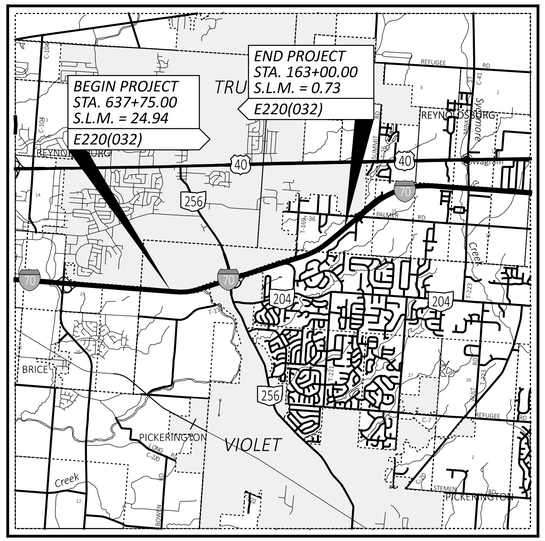
STATE OF OHIO
DEPARTMENT OF TRANSPORTATION

FAI/LIC-70-0.00/0.00

CITY OF COLUMBUS
CITY OF PICKERINGTON
CITY OF REYNOLDSBURG
VIOLET TOWNSHIP
ETNA TOWNSHIP
FAIRFIELD AND LICKING COUNTIES

INDEX OF SHEETS:

SEE SHEET P.0002



LOCATION MAP

LATITUDE: 39°56'08" LONGITUDE: 82°46'59"

PORTION TO BE IMPROVED
INTERSTATE HIGHWAY
FEDERAL ROUTES
STATE ROUTES
COUNTY & TOWNSHIP ROADS
OTHER ROADS

DESIGN DESIGNATION

	IR 70	CD ROAD EB/WB	SR 256	TAYLOR RD	SR 204	PALMER RD
CURRENT ADT (2030)	56,680	19,370	53,910	18,460	19,000	3,009
DESIGN YEAR ADT (2050)	76,150	26,770	65,060	24,650	26,150	XX
DESIGN HOURLY VOLUME (2050)	5,290	2,410	5,860	2,930	2,350	XX
DIRECTIONAL DISTRIBUTION	50%	60%	55%	53%	51%	66%
TRUCKS (24 HOUR B&C)	12%	4%	4%	3%	3%	3%
DESIGN SPEED	70	60	45	45	45	45
LEGAL SPEED	65/70	55	40	45	45	45
DESIGN FUNCTIONAL CLASSIFICATION:	URBAN INTERSTATE	URBAN INTERSTATE	URBAN ARTERIAL	URBAN ARTERIAL	URBAN ARTERIAL	URBAN MAJOR COLLECTOR

NHS PROJECT — *YES*

DESIGN EXCEPTIONS

NONE

ADA DESIGN WAIVERS

NONE

UNDERGROUND UTILITIES
Contact Two Working Days Before You Dig
OHIO811.org Before You Dig
OHIO811, 8-1-1, or 1-800-362-2764
(Non members must be called directly)

PLAN PREPARED BY:

AMERICAN STRUCTUREPOINT INC.
2550 CORPORATE EXCHANGE DR, STE 300
COLUMBUS, OH 43231
TEL 614.901.2235 FAX 614.901.2236
www.structurepoint.com

STANDARD CONSTRUCTION DRAWINGS					SUPPLEMENTAL SPECIFICATIONS	SPECIAL PROVISIONS

FEDERAL PROJECT NUMBER

E220(032)

RAILROAD INVOLVEMENT

NONE

PROJECT DESCRIPTION

PROJECT CONSISTS OF THE IMPROVEMENT OF 3.15 MILES OF I.R. 70 INCLUDING AN ADDITIONAL THROUGH LANE IN THE EASTBOUND AND WESTBOUND DIRECTION, THE CONSTRUCTION OF A TWO-LANE COLLECTOR-DISTRIBUTOR ROAD IN THE EASTBOUND AND WESTBOUND DIRECTION, AND A NEW INTERCHANGE AT TAYLOR ROAD. PROJECT INCLUDES BRIDGE RECONSTRUCTION, RETAINING WALLS, LIGHTING, TRAFFIC SIGNAL INSTALLATION, DRAINAGE, AND TRAFFIC CONTROL.

EARTH DISTURBED AREAS

PROJECT EARTH DISTURBED AREA:	*ACRES*
ESTIMATED CONTRACTOR EARTH DISTURBED AREA:	*ACRES*
NOTICE OF INTENT EARTH DISTURBED AREA:	*ACRES*

LIMITED ACCESS

THIS IMPROVEMENT IS ESPECIALLY DESIGNED FOR THROUGH TRAFFIC AND HAS BEEN DECLARED A LIMITED ACCESS HIGHWAY OR FREEWAY BY ACTION OF THE DIRECTOR IN ACCORDANCE WITH THE PROVISIONS OF SECTION 5511.02 OF THE OHIO REVISED CODE.

2023 SPECIFICATIONS

THE STANDARD SPECIFICATIONS OF THE STATE OF OHIO, DEPARTMENT OF TRANSPORTATION, INCLUDING SUPPLEMENTAL SPECIFICATIONS LISTED IN THE PLANS, CHANGES LISTED IN THE PROPOSAL, AND THE SUPPLEMENTAL SPECIFICATION 800 VERSION INDICATED ON THE PROPOSAL SHALL GOVERN THIS IMPROVEMENT.

Jason L. Sturgeon, P.E
District 05 Deputy Director

Jack Marchbanks, PhD
Director, Department of Transportation

I HEREBY APPROVE THESE PLANS AND DECLARE THAT THE MAKING OF THIS IMPROVEMENT WILL NOT REQUIRE THE CLOSING TO TRAFFIC OF THE HIGHWAY AND THAT PROVISIONS FOR THE MAINTENANCE AND SAFETY OF TRAFFIC WILL BE AS SET FORTH ON THE PLANS AND ESTIMATES.

ENGINEER'S SEAL	ENGINEER'S SEAL
ROADWAY	BRIDGE
ENGINEER'S SEAL	ENGINEER'S SEAL
RETAINING WALLS	SIGNALS

TITLE SHEET

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER AJO
REVIEWER KAM 06/20/24
PROJECT ID 96808
SHEET P.0001 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00
MODEL: Sheet PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 7:56:39 AM USER: bfeder
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DESIGN AGENCY
STRUCTUREPOINT INC.

DESIGNER
AJO

REVIEWER
KAM 06/20/24

PROJECT ID
96808

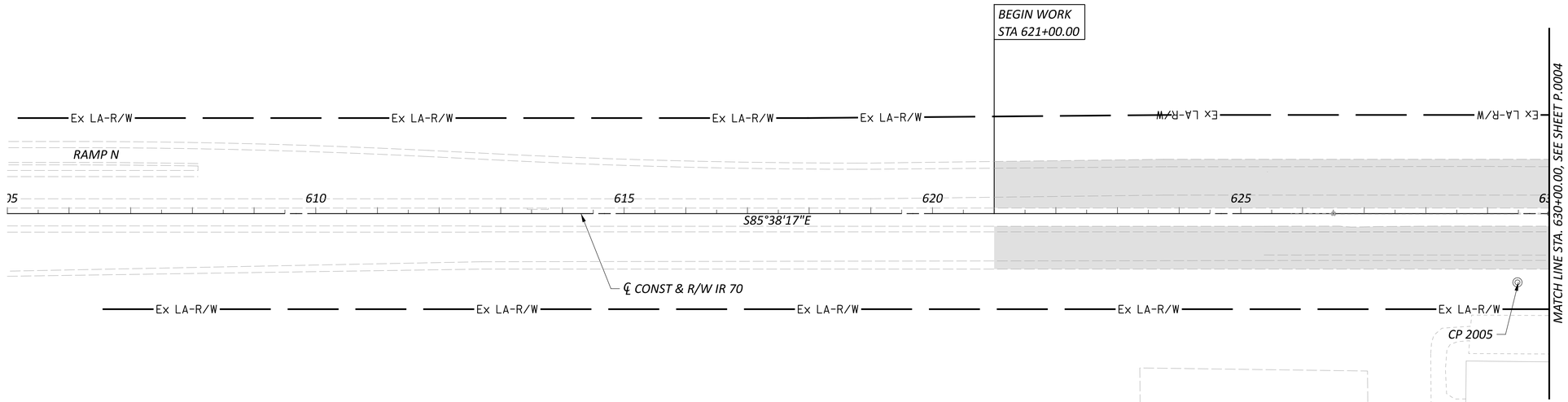
SHEET P.0002 TOTAL P.0986

LEGEND

- OVERLAY/PLANING

HORIZONTAL SCALE IN FEET

0 50 100 200



NOTES:

FOR SURVEY CONTROL INFORMATION, SEE SHEET P.0016

THERE ARE NO EXISTING LANDSCAPED AREAS WITHIN THE WORK LIMIT.

SCHEMATIC PLAN - IR 70
STA. 605+00.00 TO STA. 630+00.00

FAI/LIC-IR 70-0.00/0.00

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DESIGN AGENCY
STRUCTUREPOINT

DESIGNER
BER

REVIEWER
VDK 06/20/24

PROJECT ID
96808

SHEET P.0003 TOTAL P.0986

LEGEND

- OVERLAY/PLANING

HORIZONTAL SCALE IN FEET
0 50 100 200

FRANKLIN COUNTY
FAIRFIELD COUNTY

BEGIN PROJECT
STA 637+75.00
S.L.M. = 24.94
E220(032)

STA 641+07.44 BK =
STA 0+00.00 AH

POT STA 636+00.00

MATCH LINE STA. 630+00.00, SEE SHEET P.0003

MATCH LINE STA. 14+00, SEE SHEET P.0005

℄ CONST & R/W IR 70

635 640 0 5 10

90°27'00"

S85°38'17"E

L.P.S.
CP 2006

Ex LA-R/W

NOTES:

FOR SURVEY CONTROL INFORMATION,
SEE SHEET P.0016

THERE ARE NO EXISTING LANDSCAPED
AREAS WITHIN THE WORK LIMIT.

SCHEMATIC PLAN - IR 70
STA. 630+00.00 TO STA. 14+00.00

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
VDK 06/20/24

PROJECT ID
96808

SHEET P.0004 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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LEGEND

- OVERLAY/PLANING

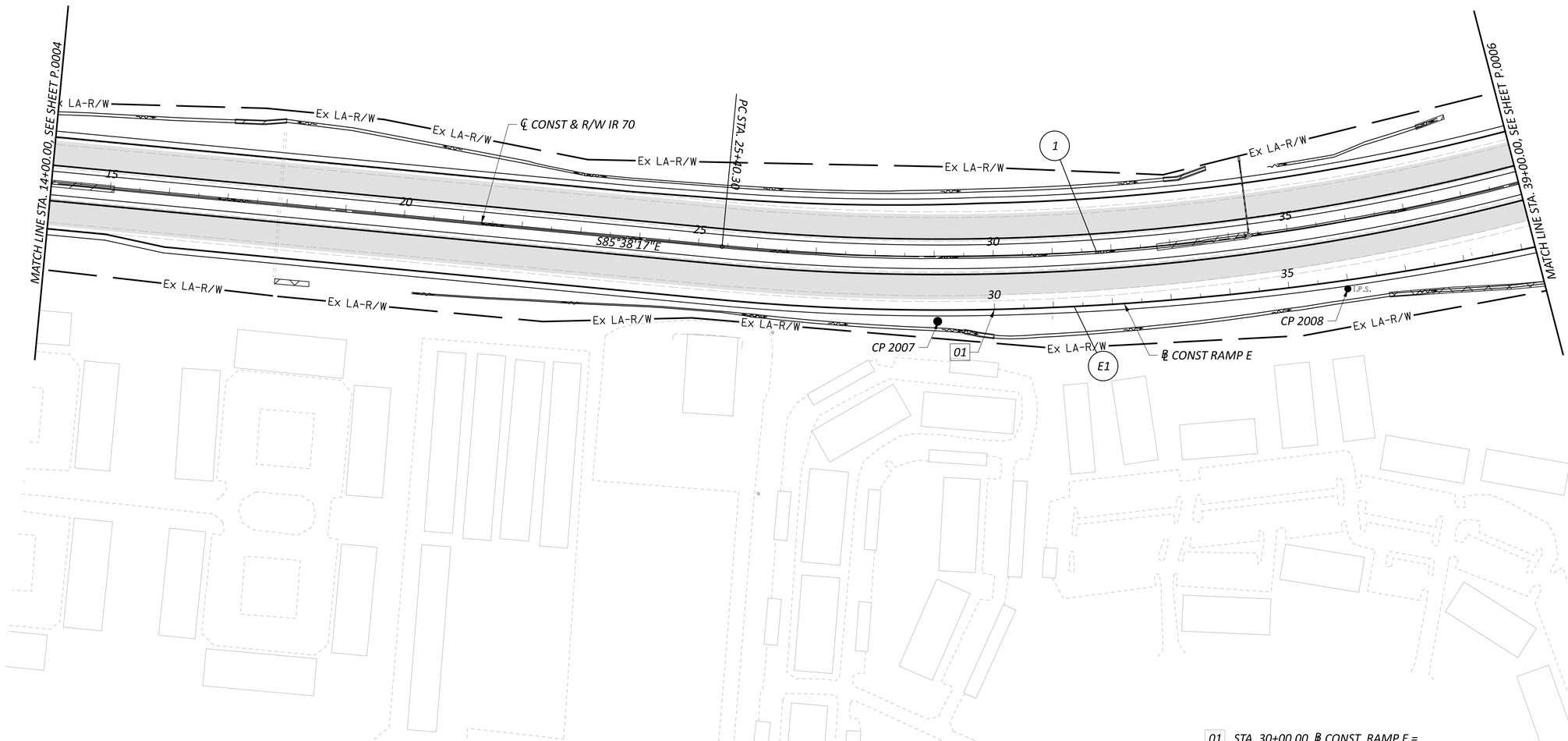
1 **CURVE DATA IR 70**
P.I. = STA. 32+93.91
Δ = 21°52'12" LT
Dc = 01°28'08"
R = 3,900.61'
T = 753.61'
L = 1,488.88'
E = 72.13'
Emax = 0.063

E1 **CURVE DATA RAMP E**
P.I. = STA. 36+67.58
Δ = 15°07'03" LT
Dc = 01°08'20"
R = 5,030.86'
T = 667.58'
L = 1,327.40
E = 44.10'
Emax = 0.032

NOTES:

FOR SURVEY CONTROL INFORMATION, SEE SHEET P.0016

THERE ARE NO EXISTING LANDSCAPED AREAS WITHIN THE WORK LIMIT.



01 STA. 30+00.00, ℄ CONST RAMP E =
STA. 30+00.00, 90.00' RT, ℄ CONST & R/W IR 70

HORIZONTAL SCALE IN FEET
0 50 100 200

SCHEMATIC PLAN - IR 70
STA. 14+00.00 TO STA. 39+00.00

DESIGN AGENCY
WEPFER STRUCTUREPOINT INC.

DESIGNER BER
REVIEWER VDK 06/20/24
PROJECT ID 96808
SHEET P.0005 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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LEGEND

- OVERLAY/PLANING
- PAVEMENT REMOVAL

A1 CURVE DATA RAMP A
P.I. = STA. 56+66.36
Ls = 200.00'
Θs = 07°00'00"
LT = 133.44
ST = 66.76
x = 199.70'
y = 8.14'
k = 99.95'
p = 2.04'
C = 199.87'
START = STA. 55+32.92
END = STA. 57+32.92
C.B. = N69°00'47"E

A2 CURVE DATA RAMP A
P.I. = STA. 58+96.89
Δ = 22°39'20" LT
Dc = 07°00'00"
R = 818.51'
T = 163.97'
L = 323.65'
E = 16.23'
Emax = 0.058

A3 CURVE DATA RAMP A
P.I. = STA. 62+96.52
Δ = 32°49'39" RT
Dc = 13°00'00"
R = 440.74'
T = 129.83'
L = 252.52'
E = 18.72'
Emax = 0.042

D1 CURVE DATA RAMP D
P.I. = STA. 64+71.81
Δ = 06°24'44" RT
Dc = 01°30'00"
R = 3,819.72'
T = 213.96'
L = 427.47'
E = 5.99'
Emax = 0.037

BT1 CURVE DATA BLACKLICK TRAIL
P.I. = STA. 2+03.03
Δ = 10°04'51" LT
Dc = 38°00'00"
R = 150.78'
T = 13.30'
L = 26.53'
E = 0.59'

BT2 CURVE DATA BLACKLICK TRAIL
P.I. = STA. 4+89.01
Δ = 77°39'45" LT
Dc = 138°00'00"
R = 41.52'
T = 33.42'
L = 56.28'
E = 11.78'

BT3 CURVE DATA BLACKLICK TRAIL
P.I. = STA. 5+77.25'
Δ = 06°22'41" RT
Dc = 14°00'00"
R = 409.26'
T = 22.80'
L = 45.56'
E = 0.63'

A PT STA. 43+27.40
B POT STA. 1+00.00
C PC STA. 1+47.78
D PRC STA. 1+89.73
E PT STA. 2+16.26
F PC STA. 4+55.59
G PRC STA. 5+11.87
H PCC STA. 5+54.44
I POT STA. 6+00.00
J PT STA 64+19.21
K PC STA. 62+57.85

11 STA. 66+93.83, ℄ CONST RAMP E = STA. 16+66.26, 45.93' LT, ℄ CONST & R/W SR 256

12 STA. 63+63.49, ℄ CONST & R/W IR 70 = STA. 24+99.69, ℄ CONST & R/W SR 256

13 STA. 63+50.82, ℄ CONST RAMP K = STA. 24+13.81, ℄ CONST & R/W SR 256

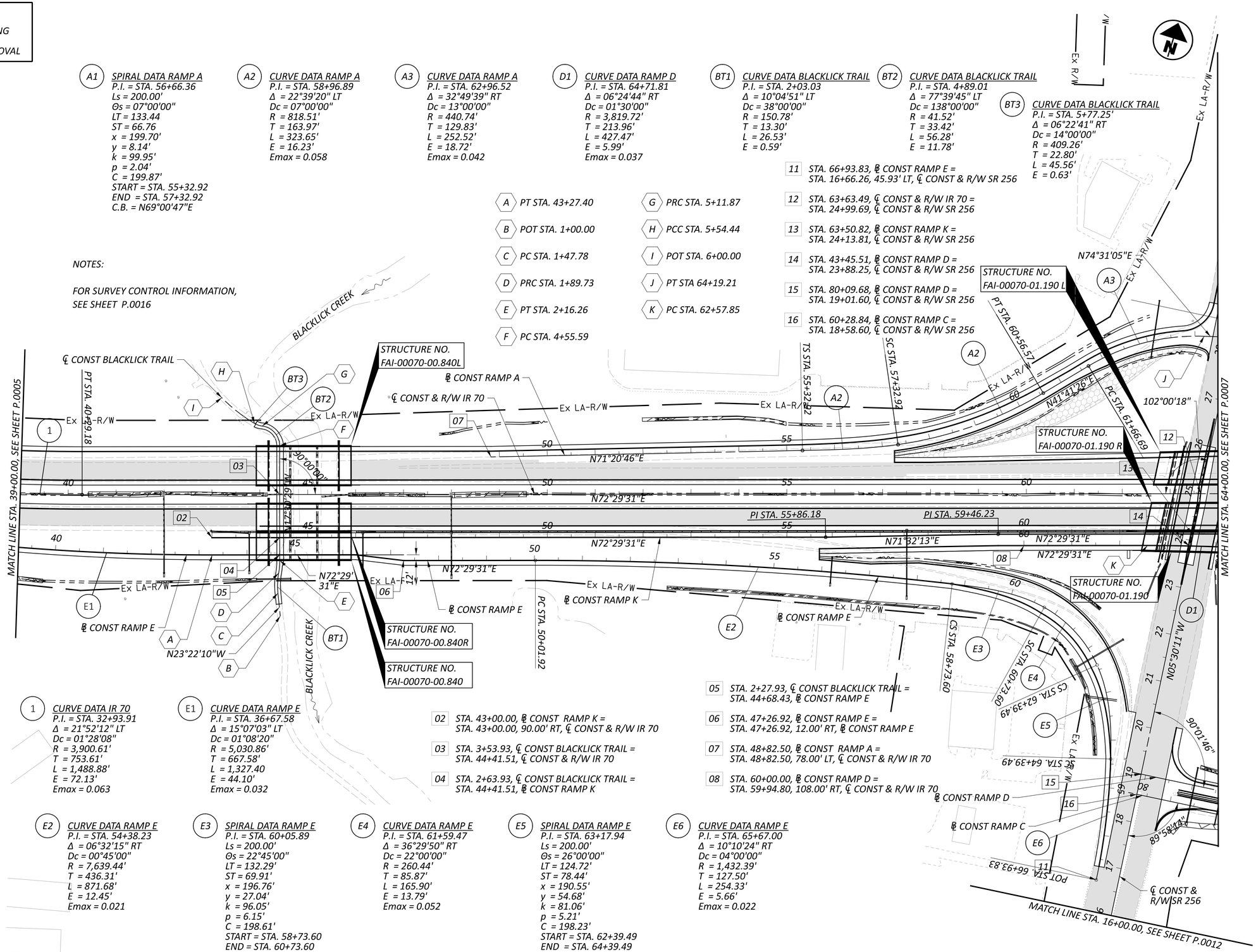
14 STA. 43+45.51, ℄ CONST RAMP D = STA. 23+88.25, ℄ CONST & R/W SR 256

15 STA. 80+09.68, ℄ CONST RAMP D = STA. 19+01.60, ℄ CONST & R/W SR 256

16 STA. 60+28.84, ℄ CONST RAMP C = STA. 18+58.60, ℄ CONST & R/W SR 256

NOTES:

FOR SURVEY CONTROL INFORMATION, SEE SHEET P.0016



1 CURVE DATA IR 70
P.I. = STA. 32+93.91
Δ = 21°52'12" LT
Dc = 01°28'08"
R = 3,900.61'
T = 753.61'
L = 1,488.88'
E = 72.13'
Emax = 0.063

E1 CURVE DATA RAMP E
P.I. = STA. 36+67.58
Δ = 15°07'03" LT
Dc = 01°08'20"
R = 5,030.86'
T = 667.58'
L = 1,327.40
E = 44.10'
Emax = 0.032

02 STA. 43+00.00, ℄ CONST RAMP K = STA. 43+00.00, 90.00' RT, ℄ CONST & R/W IR 70

03 STA. 3+53.93, ℄ CONST BLACKLICK TRAIL = STA. 44+41.51, ℄ CONST & R/W IR 70

04 STA. 2+63.93, ℄ CONST BLACKLICK TRAIL = STA. 44+41.51, ℄ CONST RAMP K

05 STA. 2+27.93, ℄ CONST BLACKLICK TRAIL = STA. 44+68.43, ℄ CONST RAMP E

06 STA. 47+26.92, ℄ CONST RAMP E = STA. 47+26.92, 12.00' RT, ℄ CONST RAMP E

07 STA. 48+82.50, ℄ CONST RAMP A = STA. 48+82.50, 78.00' LT, ℄ CONST & R/W IR 70

08 STA. 60+00.00, ℄ CONST RAMP D = STA. 59+94.80, 108.00' RT, ℄ CONST & R/W IR 70

E2 CURVE DATA RAMP E
P.I. = STA. 54+38.23
Δ = 06°32'15" RT
Dc = 00°45'00"
R = 7,639.44'
T = 436.31'
L = 871.68'
E = 12.45'
Emax = 0.021

E3 SPIRAL DATA RAMP E
P.I. = STA. 60+05.89
Ls = 200.00'
Θs = 22°45'00"
LT = 132.29'
ST = 69.91'
x = 196.76'
y = 27.04'
k = 96.05'
p = 6.15'
C = 198.61'
START = STA. 58+73.60
END = STA. 60+73.60
C.B. = N86°51'12"E

E4 CURVE DATA RAMP E
P.I. = STA. 61+59.47
Δ = 36°29'50" RT
Dc = 22°00'00"
R = 260.44'
T = 85.87'
L = 165.90'
E = 13.79'
Emax = 0.052

E5 SPIRAL DATA RAMP E
P.I. = STA. 63+17.94
Ls = 200.00'
Θs = 26°00'00"
LT = 124.72'
ST = 78.44'
x = 190.55'
y = 54.68'
k = 81.06'
p = 5.21'
C = 198.23'
START = STA. 62+39.49
END = STA. 64+39.49
C.B. = S25°42'46"E

E6 CURVE DATA RAMP E
P.I. = STA. 65+67.00
Δ = 10°10'24" RT
Dc = 04°00'00"
R = 1,432.39'
T = 127.50'
L = 254.33'
E = 5.66'
Emax = 0.022

HORIZONTAL SCALE IN FEET
0 50 100 200

SCHEMATIC PLAN - IR 70
STA. 39+00.00 TO STA. 64+00.00

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER BER
REVIEWER VDK 06/20/24
PROJECT ID 96808
SHEET P.0006 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: 96808_GB004 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 5:54:31 AM USER: brieder
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LEGEND

- OVERLAY/PLANING

MATCH LINE STA. 35+00.00, SEE SHEET P.0013

MATCH LINE STA. 64+00.00, SEE SHEET P.0006

MATCH LINE STA. 89+00.00, SEE SHEET P.0008

256-3 CURVE DATA SR 256
P.I. = STA. 33+41.57
Δ = 13°54'00" LT
Dc = 01°28'00"
R = 3,906.53'
T = 476.20'
L = 947.73'
E = 28.92'
Emax = NC

B1 CURVE DATA RAMP B
P.I. = STA. 72+24.84
Δ = 15°00'18" LT
Dc = 01°30'00"
R = 3,819.72'
T = 503.04'
L = 1,000.33,
E = 32.98'
Emax = 0.037

C1 CURVE DATA RAMP C
P.I. = STA. 66+12.97
Δ = 61°25'52" LT
Dc = 11°59'35"
R = 477.74'
T = 283.84'
L = 512.22'
E = 77.96'
Emax = 0.057

C2 CURVE DATA RAMP C
P.I. = STA. 73+06.71
Δ = 40°15'03" RT
Dc = 08°00'00"
R = 716.20'
T = 262.45'
L = 503.13'
E = 46.57'
Emax = 0.06

D2 SPIRAL DATA RAMP D
P.I. = STA. 68+16.36
Ls = 200.00'
Θs = 26°00'00"
LT = 131.03'
ST = 71.92'
x = 195.68'
y = 31.53
k = 93.16'
p = 6.65
C = 198.20'
START = STA. 66+85.33
END = STA. 68+85.33
C.B. = N88°03'26"E

C3 SPIRAL DATA RAMP C
P.I. = STA. 76+14.18
Ls = 200.00'
Θs = 08°00'00"
LT = 133.47'
ST = 66.79'
x = 198.96'
y = 18.58
k = 99.94
p = 2.33
C = 199.83'
START = STA. 75+47.39
END = STA. 77+47.39
C.B. = N68°40'48"E

D3 CURVE DATA RAMP D
P.I. = STA. 72+21.91
Δ = 110°25'00" RT
Dc = 24°30'00"
R = 233.86'
T = 336.59'
L = 450.68'
E = 175.99'
Emax = 0.06

D4 CURVE DATA RAMP D
P.I. = STA. 75+35.07
Δ = 49°12'20" RT
Dc = 13°10'46"
R = 434.74'
T = 199.07'
L = 373.35'
E = 43.41'
Emax = 0.052

D1 CURVE DATA RAMP D
P.I. = STA. 64+71.81
Δ = 06°24'44" RT
Dc = 01°30'00"
R = 3,819.72'
T = 213.96'
L = 427.47'
E = 5.99'
Emax = 0.037

NOTES:

FOR SURVEY CONTROL INFORMATION, SEE SHEET P.0016

℄ CONST & R/W SR 256

℄ CONST RAMP B

℄ CONST RAMP H

℄ CONST & R/W IR 70

℄ CONST RAMP D

℄ CONST RAMP K

℄ CONST RAMP C

Ex R/W

Ex LA-R/W

Ex LA-R/W

99°58'43"

N87°29'46"E

87°00'00"

PC STA. 67+21.89

CP 2009

PT STA. 77+22.13

CP 2010

N72°29'31"E

N71°20'46"E

CS STA. 66+85.33

SC STA. 68+85.33

PT STA. 68+41.36

PC STA. 73+36.01

ST STA. 77+47.39

CS STA. 75+47.39

PC STA. 70+44.26

N23°05'43"E

S°84'31'35"W

N°84'31'35"E

STRUCTURE NO. FAI-00070-01.190 L

STRUCTURE NO. FAI-00070-01.190 R

STRUCTURE NO. FAI-00070-01.190

09 STA. 64+80.85, ℄ CONST RAMP A = STA. 28+33.41, ℄ CONST & R/W SR 256

10 STA. 64+09.09, ℄ CONST RAMP B = STA. 28+25.00, ℄ CONST & R/W SR 256

18 STA. 72+50.00, ℄ CONST RAMP H = STA. 72+50.00, 95.00' LT, ℄ CONST & R/W IR 70

19 STA. 77+22.13, ℄ CONST RAMP B = STA. 77+22.13, 107.00' LT, ℄ CONST & R/W IR 70

20 STA. 84+00.00, ℄ CONST RAMP C = STA. 84+00.00, 112.00' RT, ℄ CONST & R/W IR 70

L PC STA. 28+65.36

M PT STA. 77+09.36

N PC STA. 63+29.14

HORIZONTAL SCALE IN FEET
0 50 100 200

SCHEMATIC PLAN - IR 70
STA. 64+00.00 TO STA. 89+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: 96808_GB005 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 5:54:47 AM USER: brieder
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DESIGN AGENCY
STRUCTUREPOINT INC.

DESIGNER BER

REVIEWER VDK 06/20/24

PROJECT ID 96808

SHEET P.0007 TOTAL P.0986

LEGEND

- OVERLAY/PLANING
- PAVEMENT REMOVAL

G1 CURVE DATA RAMP G
P.I. = STA. 98+41.08
Δ = 04°56'22" RT
Dc = 00°40'00"
R = 8,594.37'
T = 370.68'
L = 740.90'
E = 7.99'
Emax = 0.021

G2 SPIRAL DATA RAMP G
P.I. = STA. 103+35.16
Ls = 200.00'
Θs = 04°40'00"
LT = 123.86'
ST = 76.24'
x = 199.85'
y = 6.20'
k = 83.31'
p = 0.97'
C = 199.94'
START = STA. 102+11.30
END = STA. 104+11.30
C.B. = N79°12'32"E

G3 CURVE DATA RAMP D
P.I. = STA. 106+19.81
Δ = 16°33'54" RT
Dc = 04°00'00"
R = 1,432.39'
T = 208.52'
L = 414.12'
E = 15.10'
Emax = 0.034

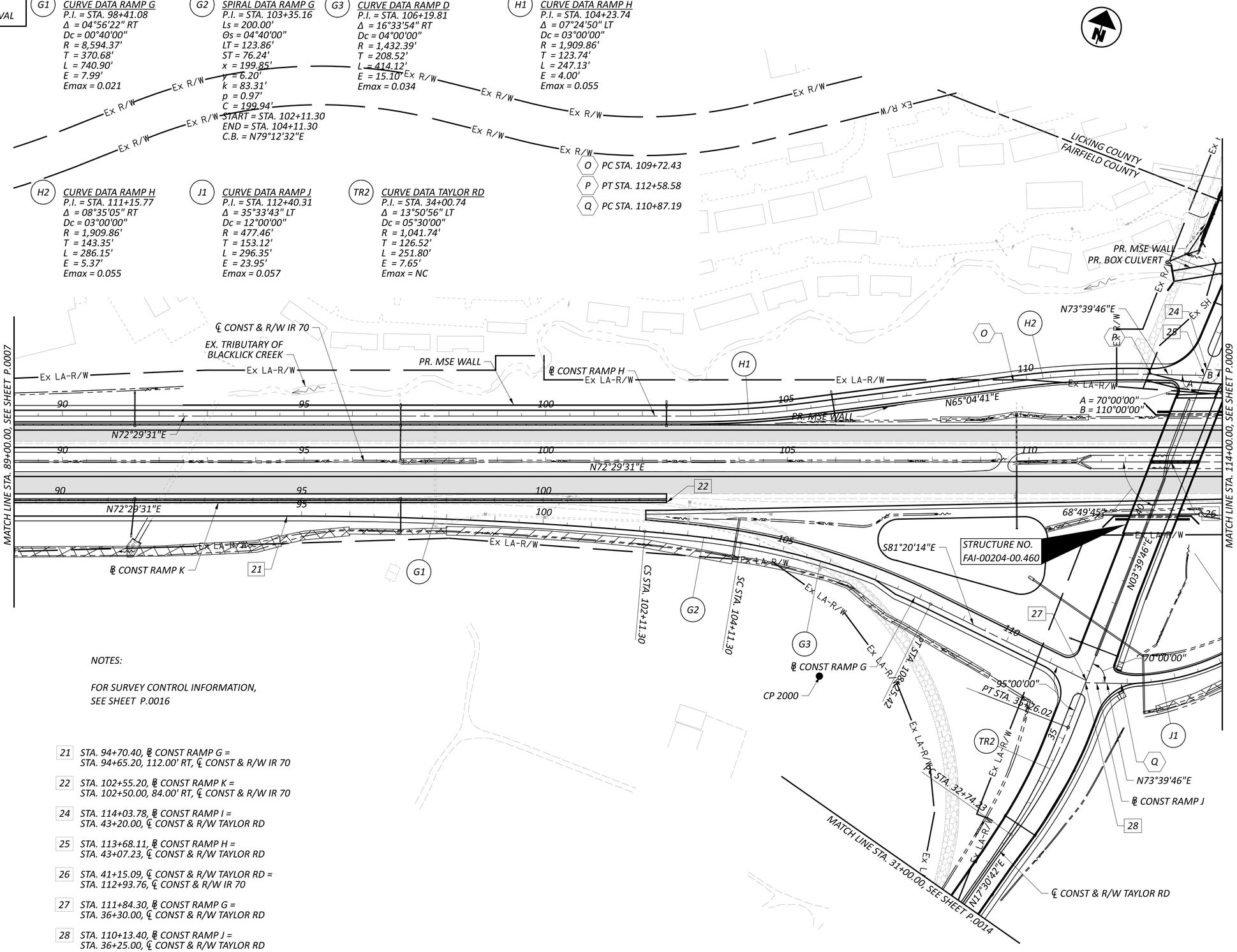
H1 CURVE DATA RAMP H
P.I. = STA. 104+23.74
Δ = 07°24'50" LT
Dc = 03°00'00"
R = 1,909.86'
T = 123.74'
L = 247.13'
E = 4.00'
Emax = 0.055

H2 CURVE DATA RAMP H
P.I. = STA. 111+15.77
Δ = 08°35'05" RT
Dc = 03°00'00"
R = 1,909.86'
T = 143.35'
L = 286.15'
E = 5.37'
Emax = 0.055

J1 CURVE DATA RAMP J
P.I. = STA. 112+40.31
Δ = 35°33'43" LT
Dc = 12°00'00"
R = 477.46'
T = 153.12'
L = 296.35'
E = 23.95'
Emax = 0.057

TR2 CURVE DATA TAYLOR RD
P.I. = STA. 34+00.74
Δ = 13°50'56" LT
Dc = 05°30'00"
R = 1,041.74'
T = 126.52'
L = 251.80'
E = 7.65'
Emax = NC

O PC STA. 109+72.43
P PT STA. 112+58.58
Q PC STA. 110+87.19



NOTES:

FOR SURVEY CONTROL INFORMATION,
SEE SHEET P.0016

21 STA. 94+70.40, ℄ CONST RAMP G =
STA. 94+65.20, 112.00' RT, ℄ CONST & R/W IR 70

22 STA. 102+55.20, ℄ CONST RAMP K =
STA. 102+50.00, 84.00' RT, ℄ CONST & R/W IR 70

24 STA. 114+03.78, ℄ CONST RAMP I =
STA. 43+20.00, ℄ CONST & R/W TAYLOR RD

25 STA. 113+68.11, ℄ CONST RAMP H =
STA. 43+07.23, ℄ CONST & R/W TAYLOR RD

26 STA. 41+15.09, ℄ CONST & R/W TAYLOR RD =
STA. 112+93.76, ℄ CONST & R/W IR 70

27 STA. 111+84.30, ℄ CONST RAMP G =
STA. 36+30.00, ℄ CONST & R/W TAYLOR RD

28 STA. 110+13.40, ℄ CONST RAMP J =
STA. 36+25.00, ℄ CONST & R/W TAYLOR RD

HORIZONTAL SCALE IN FEET
0 50 100 200

SCHEMATIC PLAN - IR 70
STA. 89+00.00 TO STA. 114+00.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER	BER
REVIEWER	VDK 06/20/24
PROJECT ID	96808
SHEET	P.0008
TOTAL	P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: 96808_GB006 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 5:55:02 AM USER: brieder
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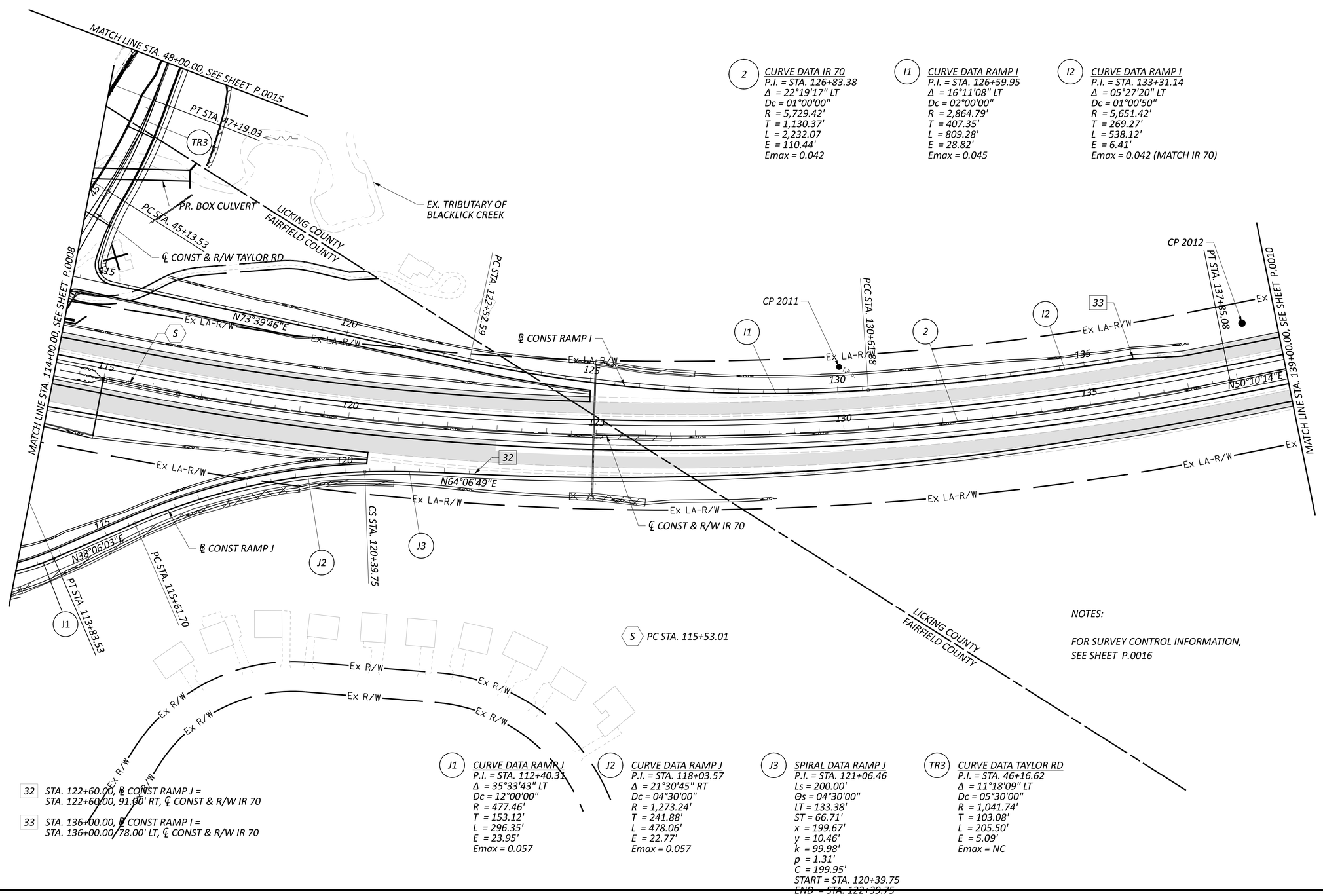
LEGEND

- OVERLAY/PLANING



2 *CURVE DATA IR 70*
P.I. = STA. 126+83.38
Δ = 22°19'17" LT
Dc = 01°00'00"
R = 5,729.42'
T = 1,130.37'
L = 2,232.07
E = 110.44'
Emax = 0.042

I1 *CURVE DATA RAMP I*
P.I. = STA. 126+59.95
Δ = 16°11'08" LT
Dc = 02°00'00"
R = 2,864.79'
T = 407.35'
L = 809.28'
E = 28.82'
Emax = 0.045

I2 *CURVE DATA RAMP I*
P.I. = STA. 133+31.14
Δ = 05°27'20" LT
Dc = 01°00'50"
R = 5,651.42'
T = 269.27'
L = 538.12'
E = 6.41'
Emax = 0.042 (MATCH IR 70)

J1 *CURVE DATA RAMP J*
P.I. = STA. 112+40.31
Δ = 35°33'43" LT
Dc = 12°00'00"
R = 477.46'
T = 153.12'
L = 296.35'
E = 23.95'
Emax = 0.057

J2 *CURVE DATA RAMP J*
P.I. = STA. 118+03.57
Δ = 21°30'45" RT
Dc = 04°30'00"
R = 1,273.24'
T = 241.88'
L = 478.06'
E = 22.77'
Emax = 0.057

J3 *SPIRAL DATA RAMP J*
P.I. = STA. 121+06.46
Ls = 200.00'
Θs = 04°30'00"
LT = 133.38'
ST = 66.71'
x = 199.67'
y = 10.46'
k = 99.98'
p = 1.31'
C = 199.95'
START = STA. 120+39.75
END = STA. 122+39.75
C.B. = N62°36'49"E

TR3 *CURVE DATA TAYLOR RD*
P.I. = STA. 46+16.62
Δ = 11°18'09" LT
Dc = 05°30'00"
R = 1,041.74'
T = 103.08'
L = 205.50'
E = 5.09'
Emax = NC

32 *STA. 122+60.00, ℄ CONST RAMP J =*
STA. 122+60.00, 91.60' RT, ℄ CONST & R/W IR 70

33 *STA. 136+00.00, ℄ CONST RAMP I =*
STA. 136+00.00, 78.00' LT, ℄ CONST & R/W IR 70

S *PC STA. 115+53.01*

NOTES:

FOR SURVEY CONTROL INFORMATION, SEE SHEET P.0016

HORIZONTAL SCALE IN FEET
0 50 100 200

SCHEMATIC PLAN - IR 70
STA. 114+00.00 TO STA. 139+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: 96808_GB007 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 5:55:29 AM USER: brieder
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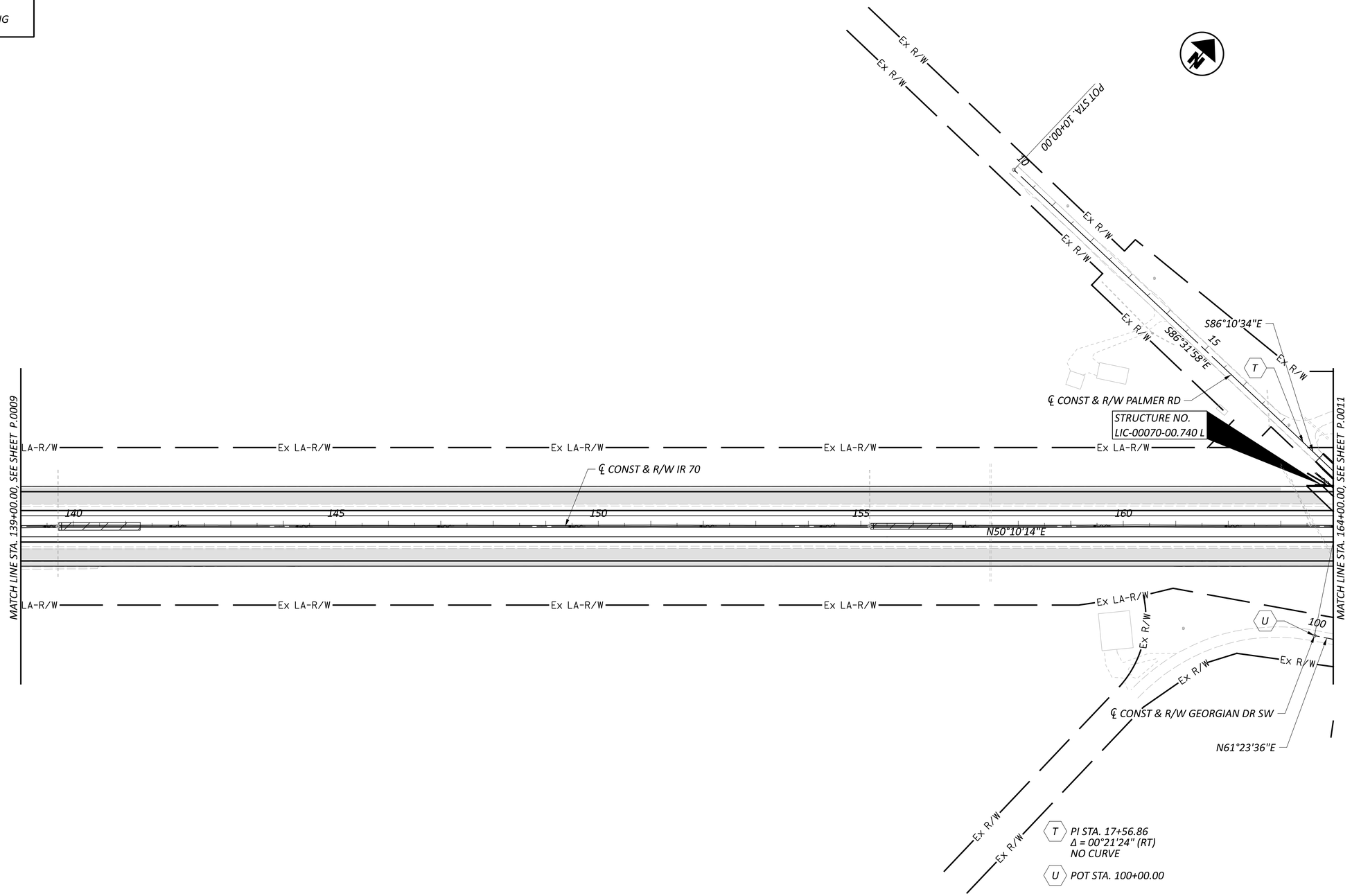
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER	BER
REVIEWER	VDK 06/20/24
PROJECT ID	96808
SHEET	P.0009
TOTAL	P.0986

LEGEND

- OVERLAY/PLANING



NOTES:

FOR SURVEY CONTROL INFORMATION,
SEE SHEET P.0016

HORIZONTAL SCALE IN FEET
0 50 100 200

SCHEMATIC PLAN - IR 70
STA. 139+00.00 TO STA. 164+00.00

DESIGN AGENCY
STRUCTUREPOINT

DESIGNER BER

REVIEWER VDK 06/20/24

PROJECT ID 96808

SHEET P.0010 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: 96808_GB008 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 5:55:54 AM USER: brieder
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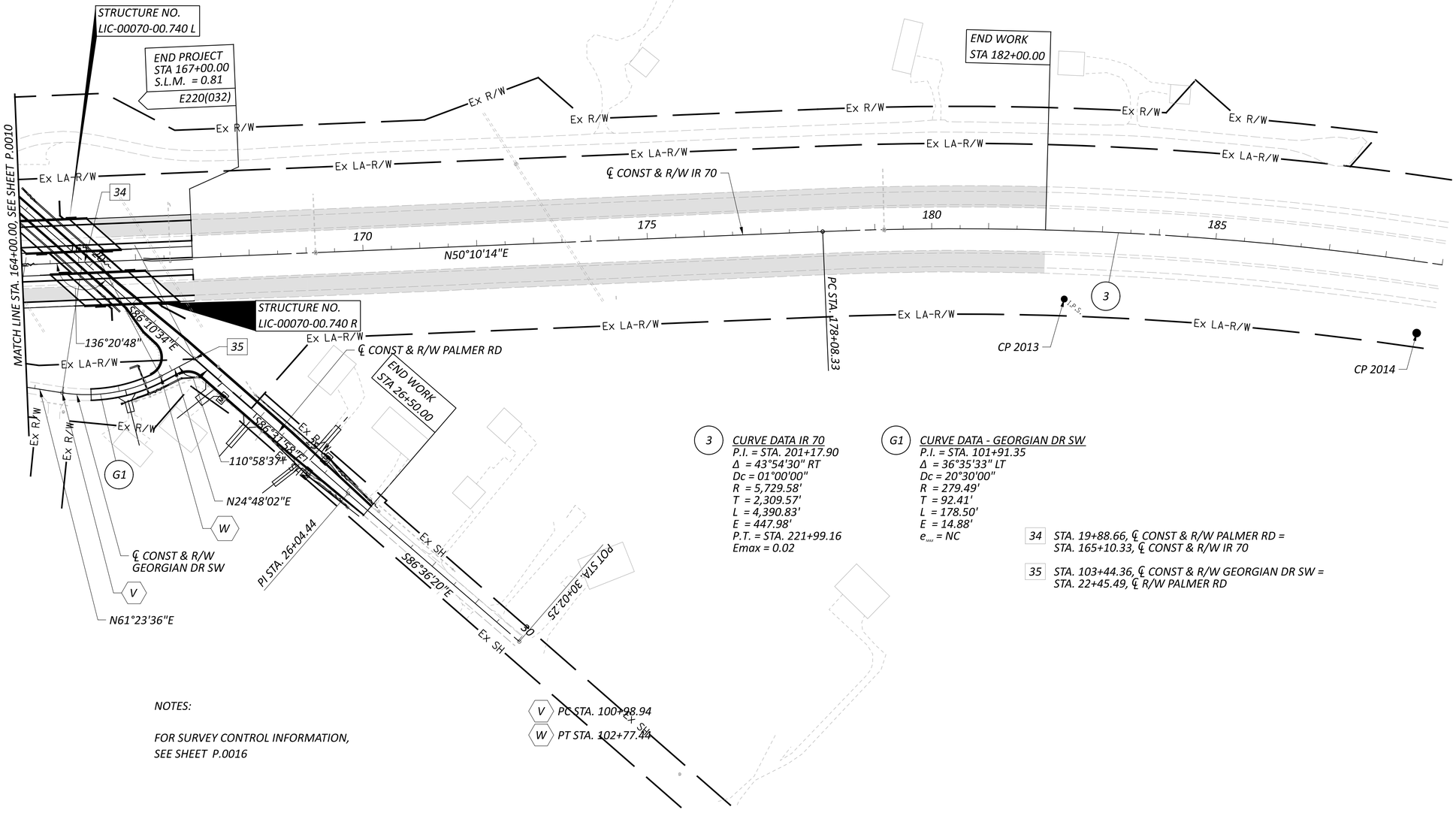
LEGEND

▭ - OVERLAY/PLANING

HORIZONTAL SCALE IN FEET
0 50 100 200



3 *CURVE DATA IR 70*
P.I. = STA. 201+17.90
Δ = 43°54'30" RT
Dc = 01°00'00"
R = 5,729.58'
T = 2,309.57'
L = 4,390.83'
E = 447.98'
P.T. = STA. 221+99.16
Emax = 0.02

G1 *CURVE DATA - GEORGIAN DR SW*
P.I. = STA. 101+91.35
Δ = 36°35'33" LT
Dc = 20°30'00"
R = 279.49'
T = 92.41'
L = 178.50'
E = 14.88'
e_{max} = NC

34 *STA. 19+88.66, ℄ CONST & R/W PALMER RD = STA. 165+10.33, ℄ CONST & R/W IR 70*

35 *STA. 103+44.36, ℄ CONST & R/W GEORGIAN DR SW = STA. 22+45.49, ℄ R/W PALMER RD*

NOTES:

FOR SURVEY CONTROL INFORMATION, SEE SHEET P.0016

V *PC STA. 100+98.94*
W *PT STA. 102+77.44*

SCHEMATIC PLAN - IR 70
STA. 164+00.00 TO STA. 189+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: 96808_GB009 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 5:56:08 AM USER: brieder
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DESIGN AGENCY
STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
VDK 06/20/24

PROJECT ID
96808

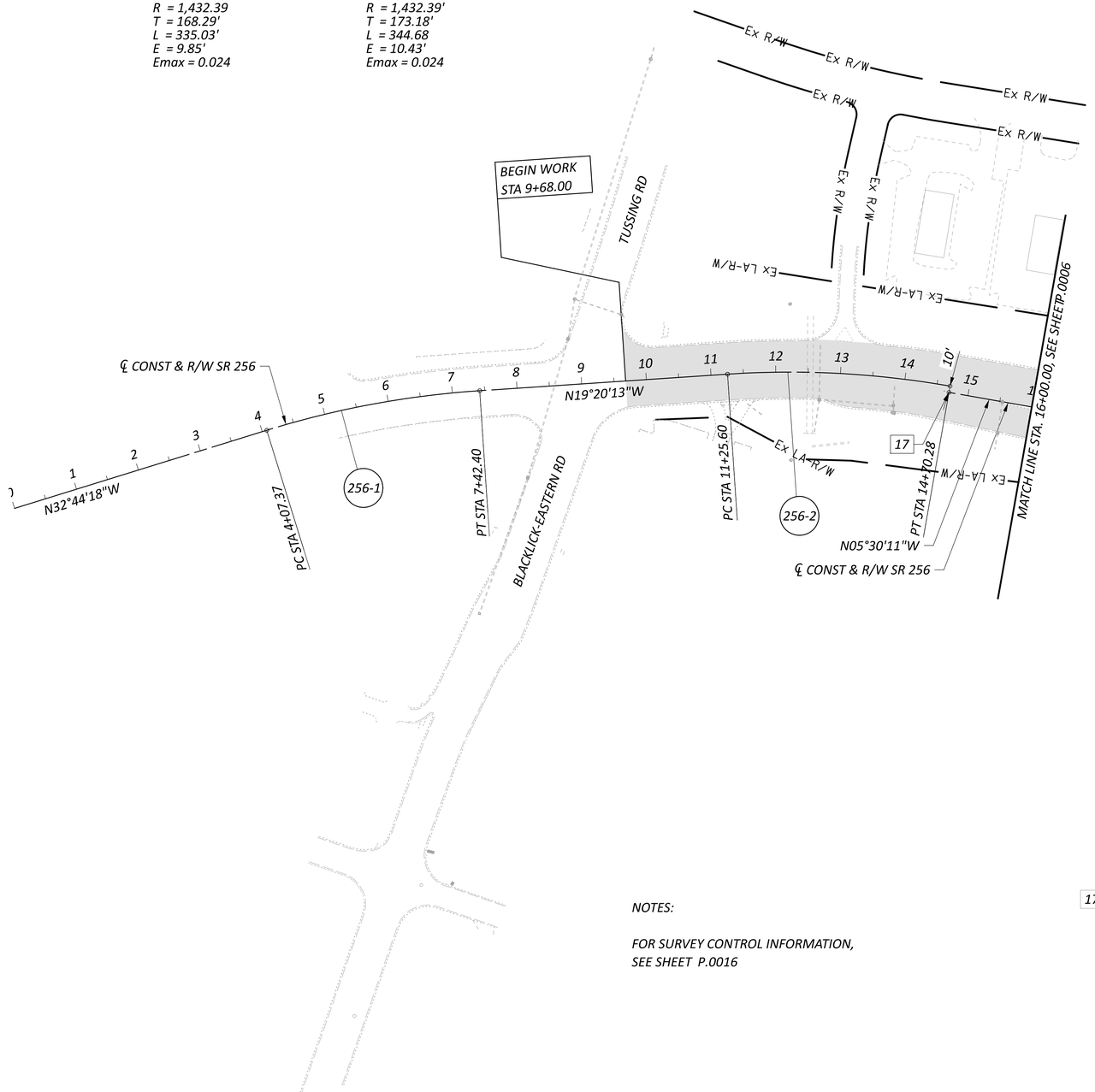
SHEET P.0011 TOTAL P.0986

LEGEND

- OVERLAY/PLANING

256-1 CURVE DATA SR 256
P.I. = STA. 5+75.65
Δ = 13°24'05" RT
Dc = 04°00'00"
R = 1,432.39
T = 168.29'
L = 335.03'
E = 9.85'
Emax = 0.024

256-2 CURVE DATA SR 256
P.I. = STA. 12+98.78
Δ = 13°47'14" RT
Dc = 04°00'00"
R = 1,432.39'
T = 173.18'
L = 344.68
E = 10.43'
Emax = 0.024



NOTES:

FOR SURVEY CONTROL INFORMATION,
SEE SHEET P.0016

17 STA. 14+70.28, ℄ CONST & R/W SR 256 =
STA. 14+70.28, 9.77' RT ℄ CONST & R/W SR 256

HORIZONTAL SCALE IN FEET
0 50 100 200

SCHEMATIC PLAN - SR 256
STA. 0+00.00 TO STA. 16+00.00

DESIGN AGENCY
WILEY|AY STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
VDK 06/20/24

PROJECT ID
96808

SHEET P.0012 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: 96808_GB010 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 5:56:22 AM USER: brieder
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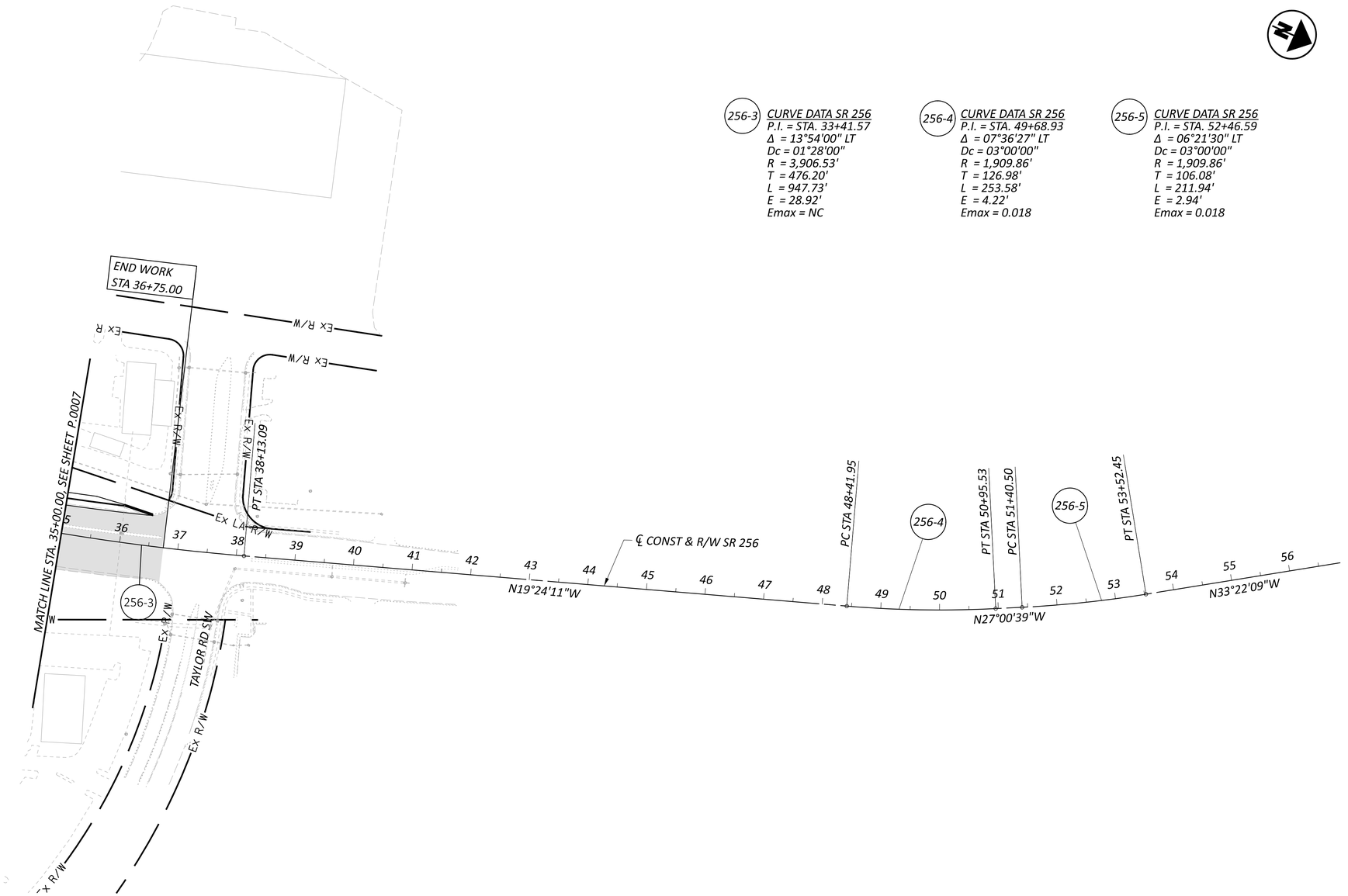
LEGEND

- OVERLAY/PLANING

256-3 CURVE DATA SR 256
P.I. = STA. 33+41.57
Δ = 13°54'00" LT
Dc = 01°28'00"
R = 3,906.53'
T = 476.20'
L = 947.73'
E = 28.92'
Emax = NC

256-4 CURVE DATA SR 256
P.I. = STA. 49+68.93
Δ = 07°36'27" LT
Dc = 03°00'00"
R = 1,909.86'
T = 126.98'
L = 253.58'
E = 4.22'
Emax = 0.018

256-5 CURVE DATA SR 256
P.I. = STA. 52+46.59
Δ = 06°21'30" LT
Dc = 03°00'00"
R = 1,909.86'
T = 106.08'
L = 211.94'
E = 2.94'
Emax = 0.018



NOTES:

FOR SURVEY CONTROL INFORMATION,
SEE SHEET P.0016

HORIZONTAL SCALE IN FEET
0 50 100 200

SCHEMATIC PLAN - SR 256
STA. 35+00.00 TO STA. 56+86.76

DESIGN AGENCY
STRUCTUREPOINT

DESIGNER
BER

REVIEWER
VDK 06/20/24

PROJECT ID
96808

SHEET P.0013 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: 96808_GB011 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 5:56:38 AM USER: brieder
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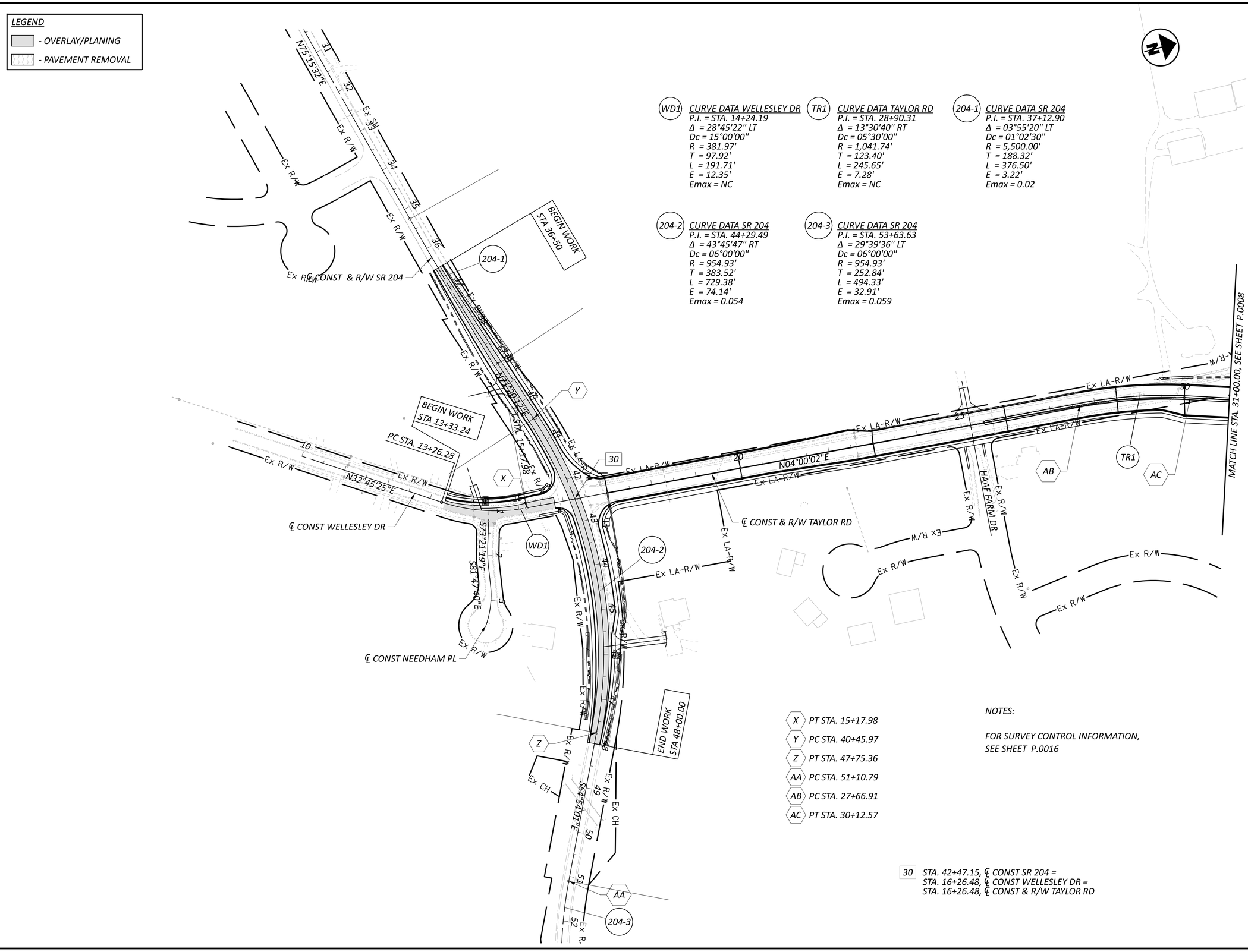

SCHEMATIC PLAN - TAYLOR RD
STA. 10+00.00 TO STA. 31+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: 96808_GB012 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 5:56:51 AM USER: brieder
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DESIGN AGENCY
WSP/BENTLEY STRUCTUREPOINT INC.

DESIGNER	BER
REVIEWER	VDK 06/20/24
PROJECT ID	96808
SHEET	P.0014
TOTAL	P.0986

LEGEND

- PAVEMENT REMOVAL

LICKING COUNTY
FAIRFIELD COUNTY

Ex R/W

N58°37'51"E

10

PC STA. 10+28.18

TR1-1

BEGIN WORK
STA 12+00.00

Ex R/W

℄ CONST TAYLOR RD SW

PRC STA. 12+50.80

TR1-2

N86°06'17"E

Ex R/W

PT STA. 15+19.00

50

Ex SH

55

Ex SH

60

Ex R/W

65

Ex R/W

70

Ex R/W

N03°50'07"E

Ex R/W

Ex R/W

Ex R/W

℄ CONST & R/W TAYLOR RD

N07°38'23"W

MATCH LINE STA. 48+00.00 SEE SHEET P.0009

PC STA. 50+31.92

23

PT STA. 52+40.56

END WORK
STA 58+05.00

TR3

23 STA. 15+74.78, ℄ CONST TAYLOR RD SW =
STA. 51+00.00, ℄ CONST & R/W TAYLOR RD

TR3 CURVE DATA TAYLOR RD
P.I. = STA. 51+36.59
Δ = 11°28'30" RT
Dc = 05°30'00"
R = 1,041.74'
T = 104.67'
L = 208.64'
E = 5.25'
Emax = NC

TR1-1 CURVE DATA TAYLOR RD SW
P.I. = STA. 11+39.95
Δ = 12°45'19" LT
Dc = 05°43'46"
R = 1,000.00'
T = 111.77'
L = 222.62'
E = 6.23'
Emax = NC

TR1-2 CURVE DATA TAYLOR RD SW
P.I. = STA. 13+90.69
Δ = 40°13'45"RT
Dc = 15°00'00"
R = 381.97'
T = 139.89'
L = 268.20'
E = 24.81'
Emax = NC

NOTES:

FOR SURVEY CONTROL INFORMATION,
SEE SHEET P.0016

HORIZONTAL
SCALE IN FEET
0 50 100 200

SCHEMATIC PLAN - TAYLOR RD
STA. 48+00.00 TO STA. 72+94.88

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
VDK 06/20/24

PROJECT ID
96808

SHEET P.0015 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: 96808_GB013 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 5:57:18 AM USER: brieder
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HORIZONTAL/VERTICAL CONTROL							
COORDINATES ARE BASED ON OHIO STATE PLANE COORDINATE SYSTEM, SOUTH ZONE, NORTH AMERICAN DATUM OF 1983 (2011 ADJUSTMENTS), AS ESTABLISHED UTILIZING A GPS SURVEY TIED TO THE ODOT INS NETWORK. A PROJECT ADJUSTMENT FACTOR OF 1.00005735 WAS APPLIED ABOUT THE ORGIN OF THE COORDINATE SYSTEM (0,0,0) TO OBTAIN GROUND COORDINATES. ELEVATIONS ARE REFERENCED TO THE NORTH AMERICAN VERTICAL DATUM OF 1988, ESTABLISHED UTILIZING A LEVEL CIRCUIT ORIGINATING ON C.P. 2000 (ELEV. = 939.00).							
C.P.	REF LINE	STATION	OFFSET	DESCRIPTION	NORTHING (GROUND)	EASTING (GROUND)	ELEVATION
2000	RAMP G	106+57.80	227.11' RT	TYPE A IRON PIN SET IN CONCRETE MONUMENT WITH ODOT DISK	705293.766	1891611.536	939.00
2001	N/A			TYPE A EX CONCRETE MONUMENT FOUND WITH ALUM CAP	705643.138	1903926.437	1031.43
2002	IR 70	195+59.70	734.08' LT	TYPE A IRON PIN SET IN CONCRETE MONUMENT WITH ODOT DISK	711233.839	1898670.374	1033.59
2003	ALONG BRICE ROAD			TYPE A EX CONCRETE MONUMENT FOUND WITH ALUM CAP	702832.051	1875827.587	790.98
2004	N/A			TYPE A IRON PIN SET IN CONCRETE MONUMENT WITH ODOT DISK	699178.923	1879411.426	794.34
2005	IR 70	629+48.53	111.49' RT	TYPE A EX CONCRETE MONUMENT FOUND WITH ALUM CAP	703750.652	1880076.735	830.23
2006	IR 70	637+34.22	115.21' RT	TYPE B IRON PIN SET WITH ODOT DISK	703687.187	1880859.863	837.84
2007	IR 70	29+06.08	109.12' RT	TYPE A IRON PIN SET IN CONCRETE MONUMENT WITH ODOT DISK	703460.683	1884141.118	861.79
2008	IR 70	35+84.10	113.98' RT	TYPE B IRON PIN SET WITH ODOT DISK	703528.561	1884834.360	851.61
2009	IR 70	76+56.01	141.75' LT.	TYPE B IRON PIN SET WITH ODOT DISK	704976.162	1888660.009	890.18
2010	IR 70	83+89.09	128.57' LT	TYPE A IRON PIN SET IN CONCRETE MONUMENT WITH ODOT DISK	705184.134	1889363.092	893.59
2011	IR 70	129+97.67	128.33' LT	TYPE B IRON PIN SET WITH ODOT DISK	706725.034	1893659.881	961.36
2012	IR 70	138+31.32	108.10' LT	TYPE A IRON PIN SET IN CONCRETE MONUMENT WITH ODOT DISK	707190.047	1894331.471	976.93
2013	IR 70	182+36.85	120.41' RT	TYPE B IRON PIN SET WITH ODOT DISK	709818.267	1897863.900	1020.51
2014	IR 70	188+72.90	125.09' RT	TYPE A IRON PIN SET IN CONCRETE MONUMENT WITH ODOT DISK	710147.326	1898391.870	1030.26

BASIS OF BEARINGS:
BEARINGS SHOWN HEREON ARE BASED ON GRID NORTH, REFERENCED TO THE OHIO STATE PLANE COORDINATE SYATEM (SOUTH ZONE) AND THE NORTH AMERICAN DATUM OR 1983 (2011 ADJUSTMENT), AS ESTABLISHED UTILIZING A GNSS SURVEY AND NGS OPUS SOLUTIONS.

SCHEMATIC PLAN
SURVEY CONTROL DATA

FAI/LIC-IR 70-0.00/0.00

MODEL: Sheet PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 5:57:44 AM USER: brieder
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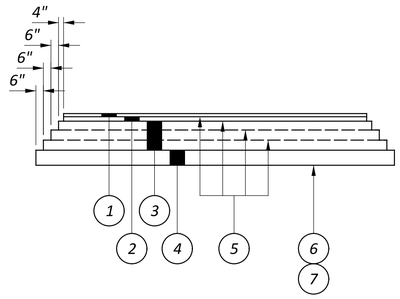
DESIGN AGENCY
STRUCTUREPOINT INC.

DESIGNER
BER

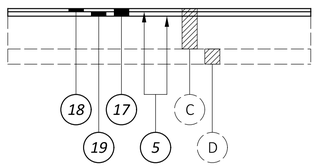
REVIEWER
KAM 06/20/24

PROJECT ID
96808

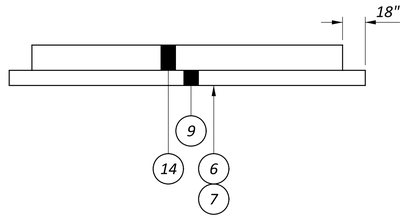
SHEET P.0016 TOTAL P.0986



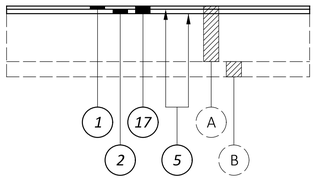
PROPOSED PAVEMENT - IR 70 (P1)



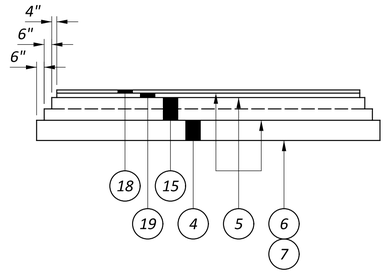
PROPOSED PAVEMENT - SR 256 (P6)



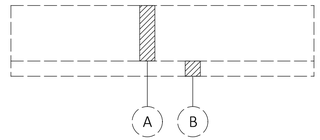
PROPOSED PAVEMENT - BLACKLICK TRAIL (P10)



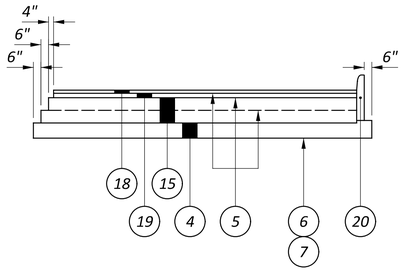
PROPOSED PAVEMENT - IR 70 (P2)



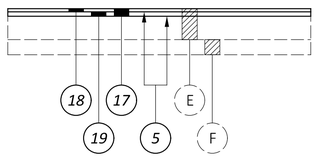
PROPOSED PAVEMENT - SR 204 (P7)



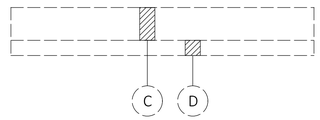
EXISTING PAVEMENT - IR 70 (E1)



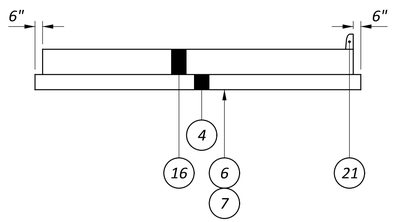
PROPOSED PAVEMENT - SR 256 / TAYLOR RD (P3)



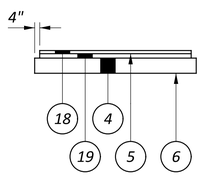
PROPOSED PAVEMENT - SR 204 (P8)



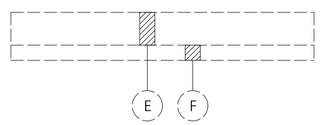
EXISTING PAVEMENT - SR 256 (E2)



PROPOSED PAVEMENT - RAMPS / TAYLOR RD (P4)



PROPOSED PAVEMENT - SHARED USE PATH (P9)



EXISTING PAVEMENT - SR 204 (E3)

PROPOSED LEGEND

1. ITEM 442 - 1 1/2" ASPHALT CONCRETE SURFACE COURSE, 12.5MM, TYPE A (446)
2. ITEM 442 - 1 3/4" ASPHALT CONCRETE INTERMEDIATE COURSE, 12.5MM, TYPE A (446)
3. ITEM 302 - 11 1/2" ASPHALT CONCRETE BASE, PG64-22 (PLACED IN LIFTS OF 4", 4", 3.5")
4. ITEM 304 - 6" AGGREGATE BASE
5. ITEM 407 - NON-TRACKING TACK COAT (0.05 GAL/SY)
6. ITEM 204 - SUBGRADE COMPACTION
7. ITEM 204 - PROOF ROLLING
8. ITEM 609 - 6" CONCRETE TRAFFIC ISLAND
9. ITEM 304 - 4" AGGREGATE BASE
10. ITEM 622 - CONCRETE BARRIER, SINGLE SLOPE, TYPE D
11. ITEM 622 - CONCRETE BARRIER, SINGLE SLOPE, TYPE C
12. ITEM 659 - SEEDING AND MULCHING
13. ITEM 411 - 8" STABILIZED CRUSHED AGGREGATE
14. ITEM 452 - 6" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC 1P
15. ITEM 302 - 10" ASPHALT CONCRETE BASE, PG64-22 (PLACED IN 2 - 5" LIFTS)
16. ITEM 452 - 10" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC 1P
17. ITEM 254 - PAVEMENT PLANING, ASPHALT CONCRETE (T = 3" MIN., 3 1/4" MAX.)
18. ITEM 441 - 1 1/4" ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (449), PG64-22
19. ITEM 441 - 1 3/4" ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (449)
20. ITEM 609 - CURB, TYPE 6
21. ITEM 609 - CURB, TYPE 2-A
22. ITEM 609 - COMBINATION CURB AND GUTTER, TYPE 2
23. ITEM 611 - SLOTTED DRAIN, TYPE 2, 15"
24. ITEM 608 - 4" CONCRETE WALK
25. ITEM 605 - 6" SHALLOW PIPE UNDERDRAINS
26. ITEM 605 - 6" BASE PIPE UNDERDRAINS
27. ITEM 606 - GUARDRAIL, TYPE MGS
28. ITEM 606 - SPECIAL - CABLE BARRIER WITH CONCRETE LINE POST FOUNDATION
29. ITEM 411 - 3" STABILIZED CRUSHED AGGREGATE
30. ITEM 526 - REINFORCED CONCRETE APPROACH SLABS (T=17")
31. ITEM 301 - 6" ASPHALT CONCRETE BASE, PG64-22
32. ITEM 526 - REINFORCED CONCRETE APPROACH SLABS (T=15")
33. ITEM 607 - FENCE, MISC: WOOD FENCE
34. ITEM 605 - AGGREGATE DRAINS
- CJ CONCRETE BARRIER, SINGLE SLOPE, TYPE B1
- LJ LONGITUDINAL JOINT, CONSTRUCTED PER BP-2.1

EXISTING LEGEND

A 22"± ASPHALT CONCRETE	D 6"± AGGREGATE	G CURB
B 6"± AGGREGATE	E 12"± ASPHALT CONCRETE	H CURB AND GUTTER
C 13"± ASPHALT CONCRETE	F 8"± AGGREGATE	I 4" CONCRETE SIDEWALK

TYPICAL SECTIONS LEGEND

DESIGN AGENCY: AMERICAN STRUCTUREPOINT INC.
DESIGNER: AJO
REVIEWER: KAM 06/20/24
PROJECT ID: 96808
SHEET: P.0017 TOTAL: P.0986

FAI/LIC-IR 70-0.00/0.00

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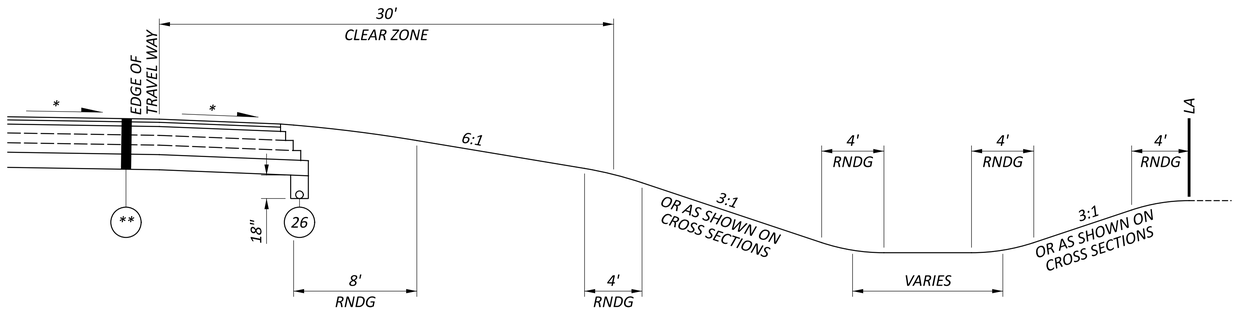
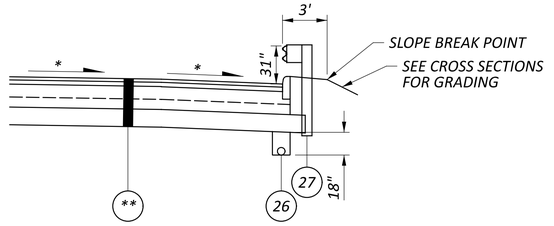
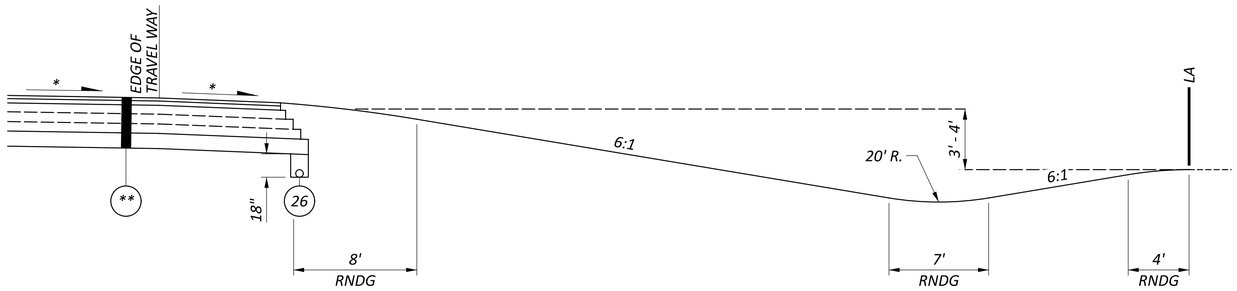


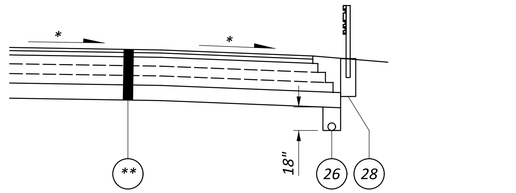
MEDIUM FILL SECTION



GUARDRAIL DETAIL WITH CURB

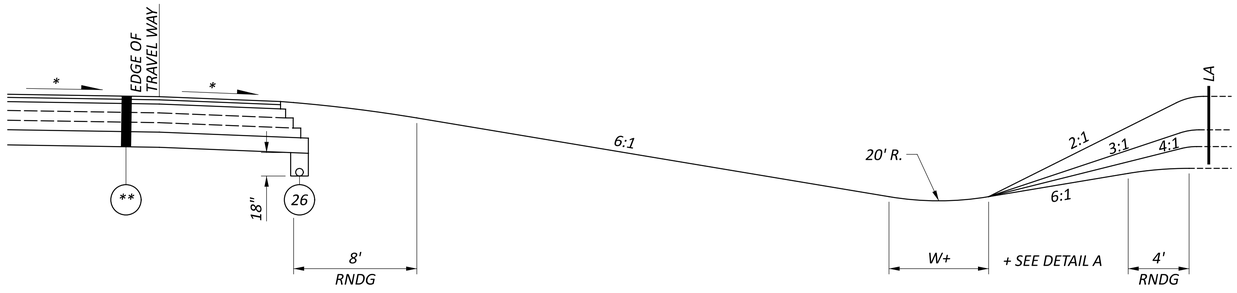


LOW FILL SECTION

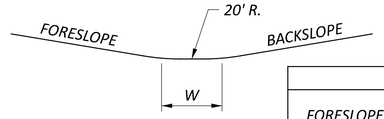


NOTE TO REVIEWER:
PLEASE ADVISE IF THE DISTRICT'S PREFERENCE IS TO PROVIDE THE MOW STRIP.

CABLE BARRIER DETAIL

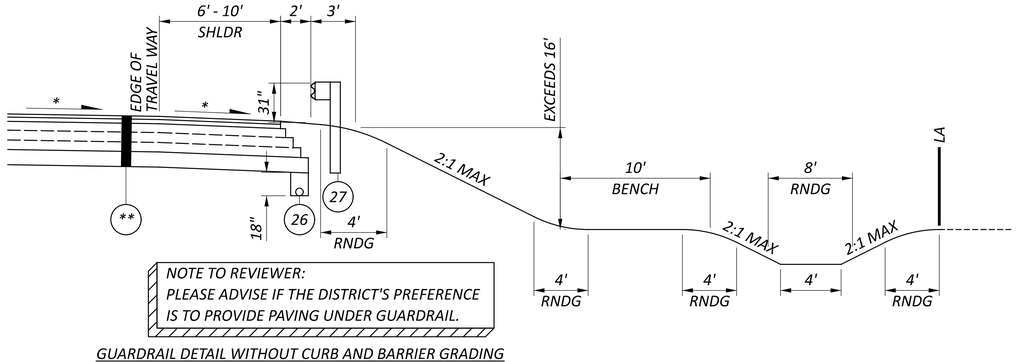


LOW FILL SECTION



W				
FORESLOPE	BACKSLOPE			
	6:1	4:1	3:1	2:1
6:1	3.33'	4.17'	4.92'	6.42'
4:1	4.17'	5.00'	4.75'	
3:1	4.92'	5.75'	6.50'	

DETAIL A



NOTE TO REVIEWER:
PLEASE ADVISE IF THE DISTRICT'S PREFERENCE IS TO PROVIDE PAVING UNDER GUARDRAIL.

GUARDRAIL DETAIL WITHOUT CURB AND BARRIER GRADING

* - PAVEMENT SLOPE PER TYPICAL SECTIONS OR SUPERELEVATION TABLE
** - PAVEMENT BUILD-UP PER TYPICAL SECTIONS

TYPICAL SECTIONS EDGE COURSE DETAILS

FAI/LIC-IR 70-0.00/0.00

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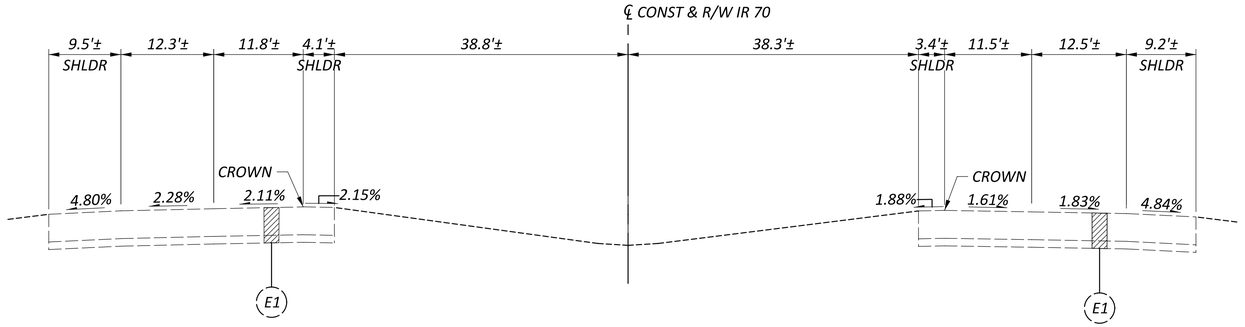
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
AJO

REVIEWER
KAM 06/20/24

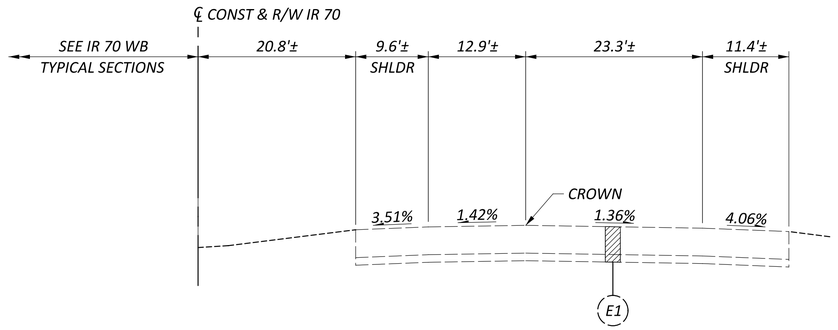
PROJECT ID
96808

SHEET P.0018 TOTAL P.0986



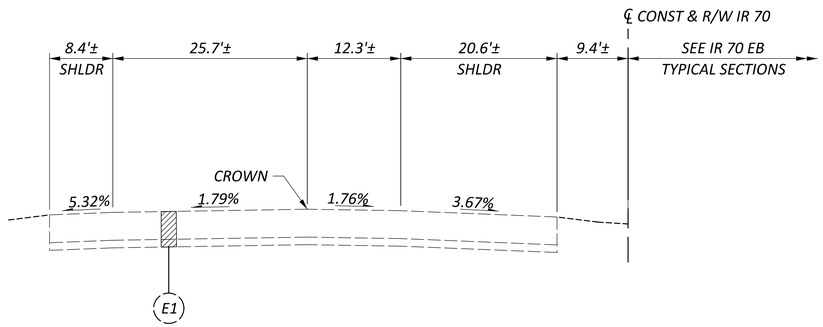
EXISTING SECTION - IR 70

STA. 167+00.00



EXISTING SECTION - IR 70 EB

STA. 641+05.91



EXISTING SECTION - IR 70 WB

STA. 637+75.00

NOTES:

1. FOR PAVEMENT LEGEND, SEE SHEET P.0017
2. FOR GRADING DETAILS, SEE SHEET P.0018

EXISTING TYPICAL SECTIONS

DESIGN AGENCY: WILBUR SMITH STRUCTUREPOINT INC.

DESIGNER	AJO
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0019
TOTAL	P.0986

FAI/LIC-IR 70-0.00/0.00

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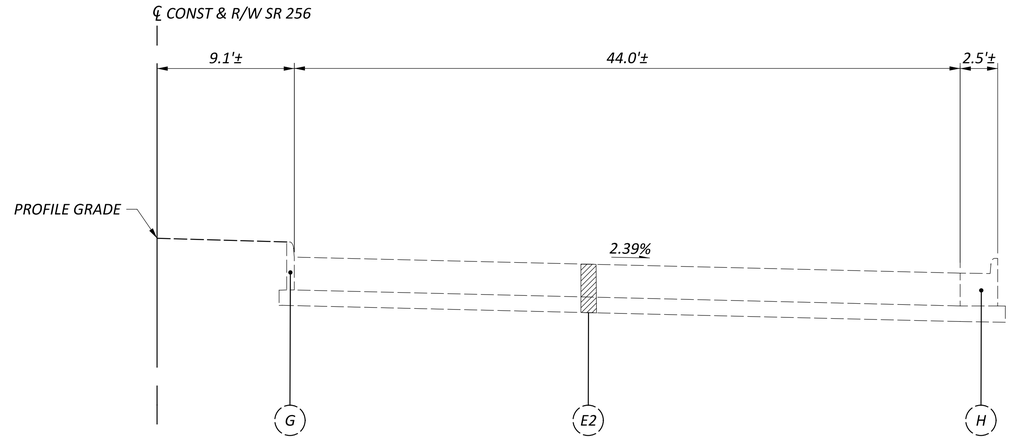
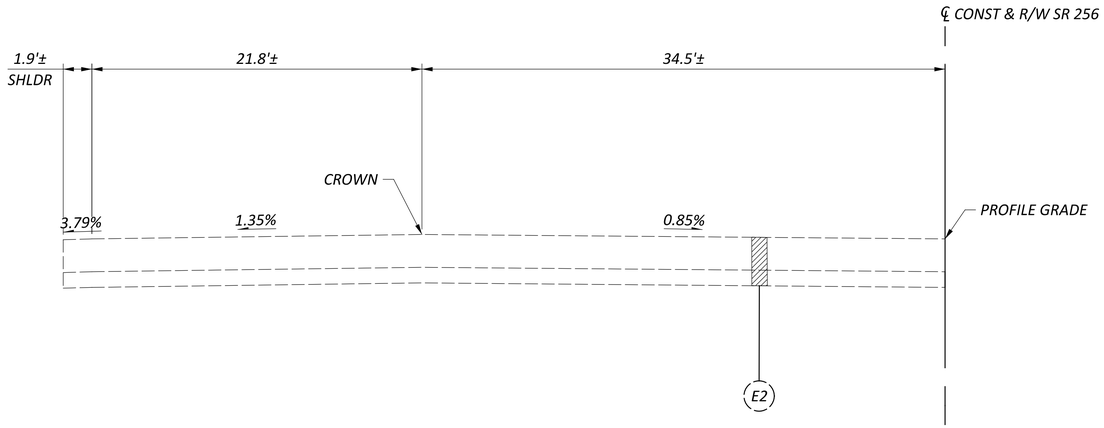


EXISTING SECTION - SR 256

STA. 17+93.00



EXISTING SECTION - SR 256

STA. 16+95.14

NOTES:

1. FOR PAVEMENT LEGEND, SEE SHEET P.0017
2. FOR GRADING DETAILS, SEE SHEET P.0018

EXISTING TYPICAL SECTIONS

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
AJO

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0020 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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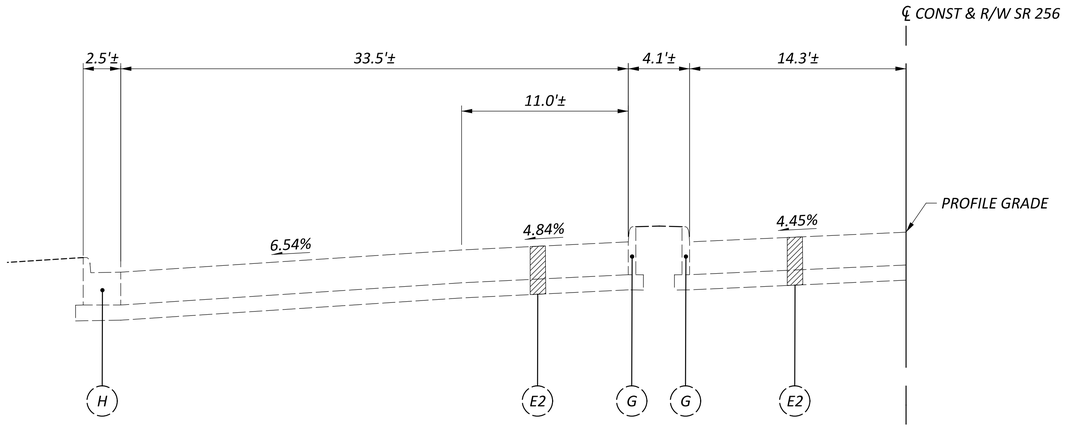
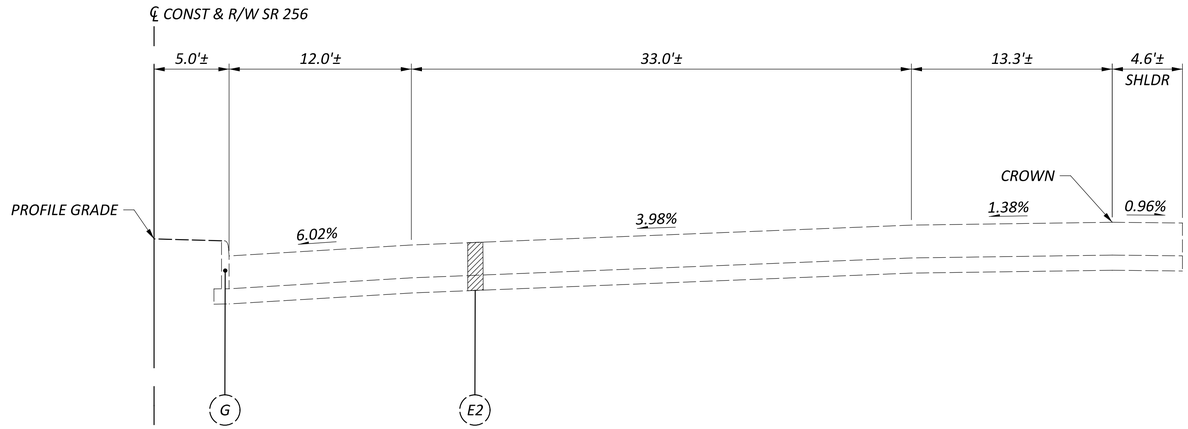


EXISTING SECTION - SR 256

STA. 36+39.94



EXISTING SECTION - SR 256

STA. 30+95.00

NOTES:

1. FOR PAVEMENT LEGEND, SEE SHEET P.0017
2. FOR GRADING DETAILS, SEE SHEET P.0018

EXISTING TYPICAL SECTIONS

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
AJO

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0021 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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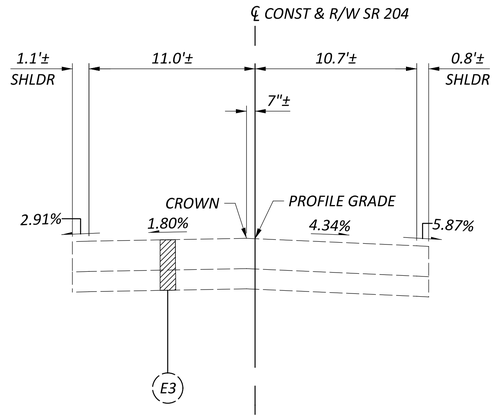
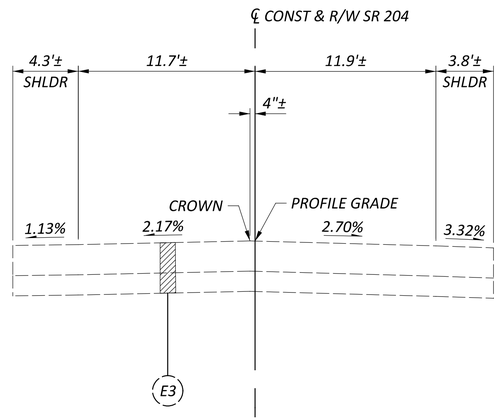


EXISTING SECTION - SR 204

STA. 36+57.80



EXISTING SECTION - SR 204

STA. 47+83.03

NOTES:

1. *FOR PAVEMENT LEGEND, SEE SHEET P.0017*
2. *FOR GRADING DETAILS, SEE SHEET P.0018*

EXISTING TYPICAL SECTIONS

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
AJO

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0022 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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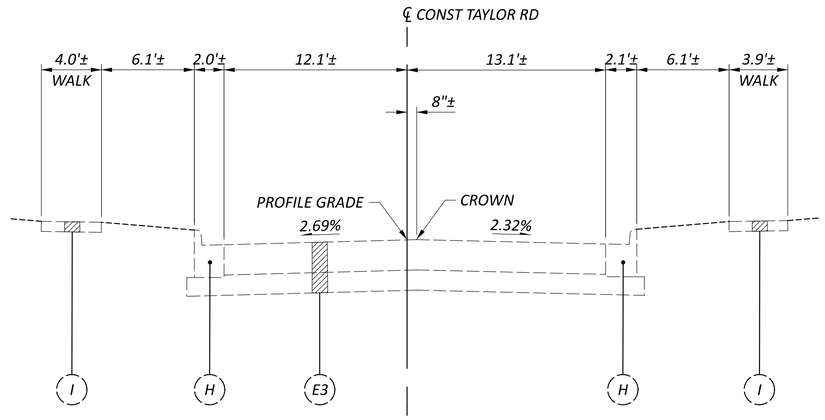
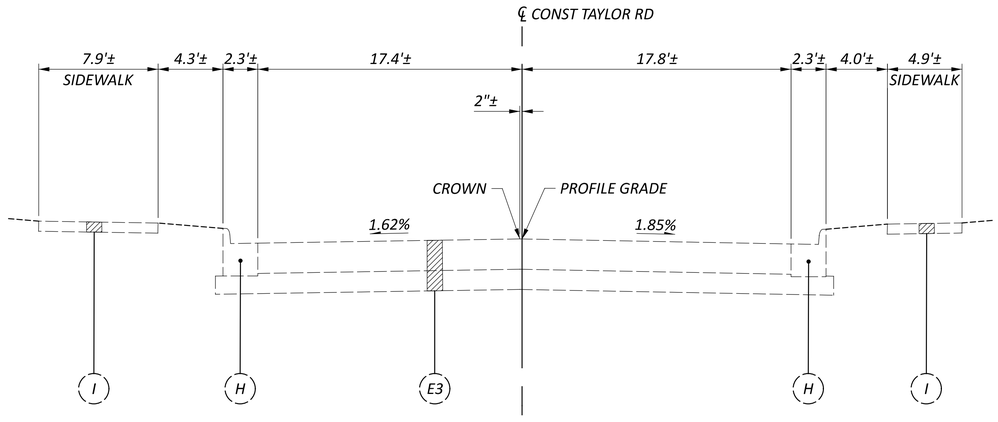


EXISTING SECTION - TAYLOR RD

STA. 13+33.24



EXISTING SECTION - TAYLOR RD

STA. 58+05.00

NOTES:

1. *FOR PAVEMENT LEGEND, SEE SHEET P.0017*
2. *FOR GRADING DETAILS, SEE SHEET P.0018*

EXISTING TYPICAL SECTIONS

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
AJO

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0023 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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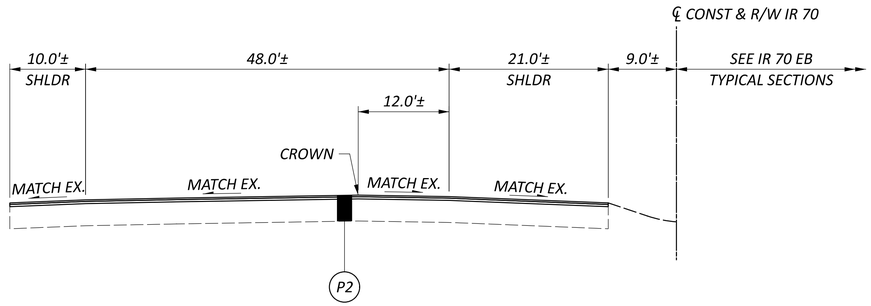
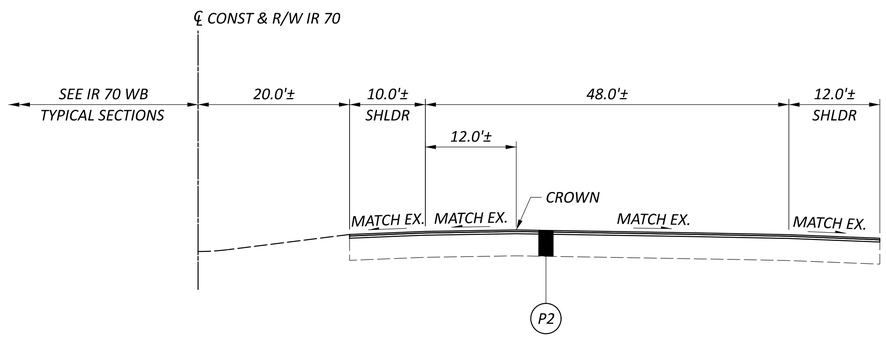


RESURFACING SECTION - IR 70 WB

STA. 621+00.00 TO STA. 637+75.00



RESURFACING SECTION - IR 70 EB

STA. 621+00.00 TO STA. 641+05.19

NOTES:

1. FOR PAVEMENT LEGEND, SEE SHEET P.0017
2. FOR GRADING DETAILS, SEE SHEET P.0018

PROPOSED TYPICAL SECTIONS - IR 70

FAI/LIC-IR 70-0.00/0.00

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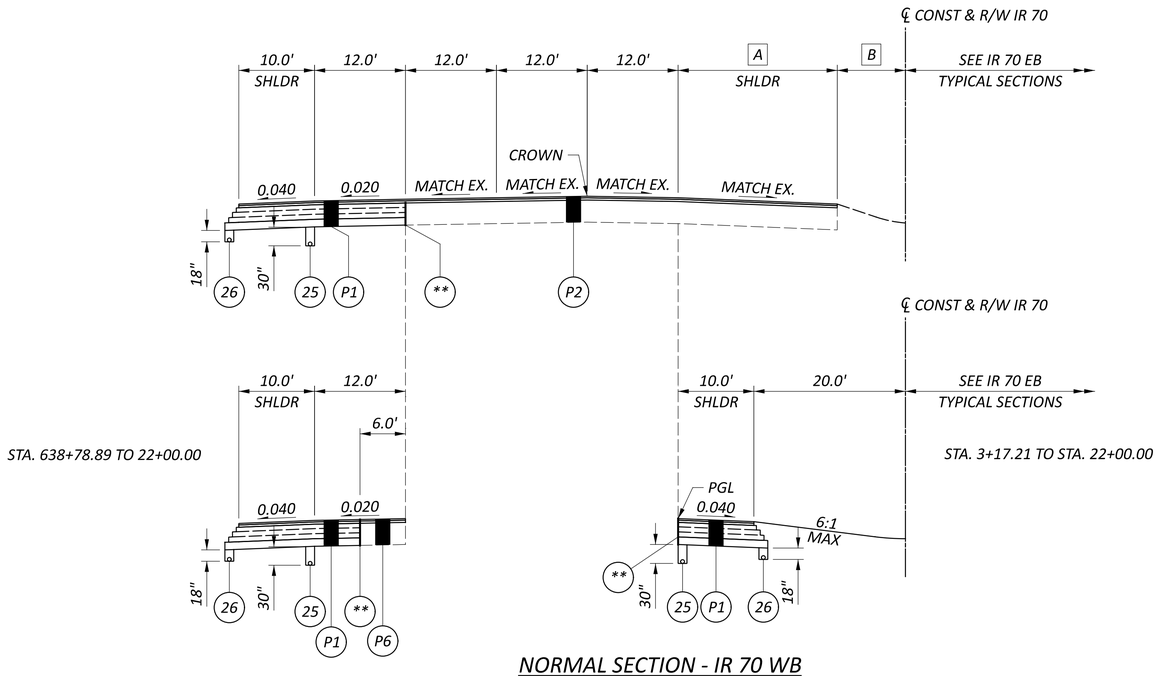
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
AJO

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0024 TOTAL P.0986



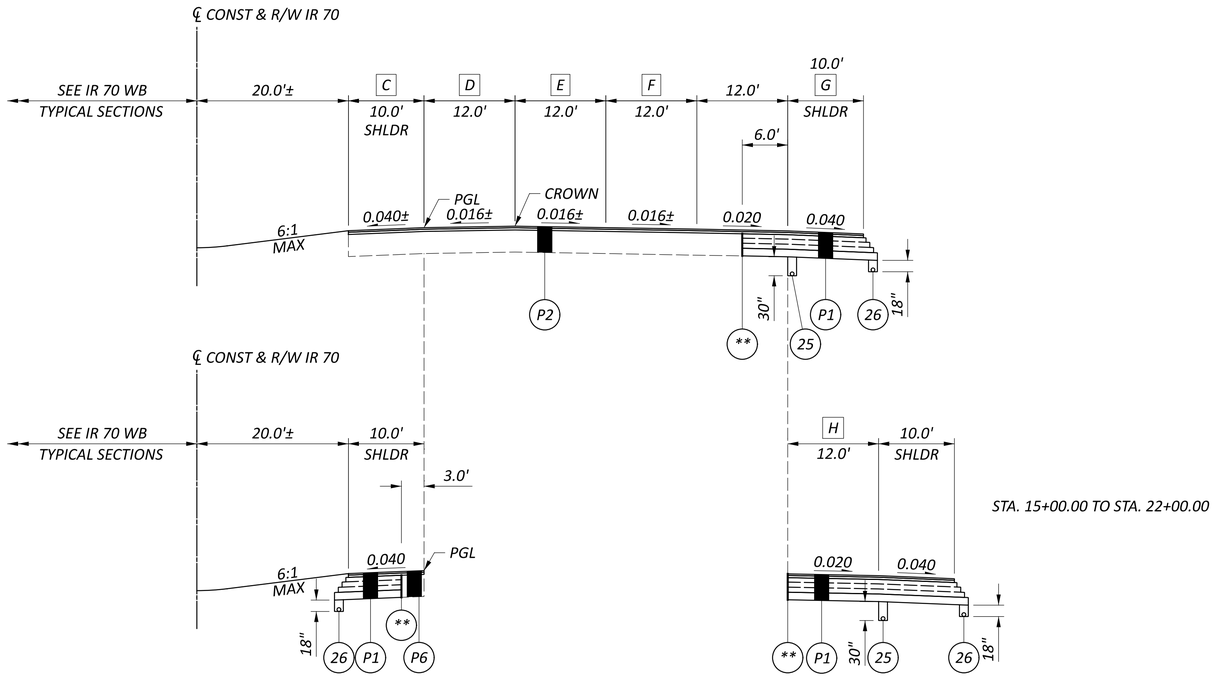
NORMAL SECTION - IR 70 WB

STA. 637+75.00 TO STA. 22+00.00
STA. 641+07.44 BACK = STA. 0+00.00 AHEAD

A 19.0' FROM STA. 637+75.00 TO 3+17.21
VARIES FROM 19.0' AT STA. 3+17.21 TO 10.0' AT STA. 4+19.59
10.0' FROM STA. 4+19.59 TO STA. 22+00.00

B 11.0' FROM STA. 637+75.00 TO 3+17.21
VARIES FROM 11.0' AT STA. 3+17.21 TO 20.0' AT STA. 4+19.59
20.0' FROM STA. 4+19.59 TO STA. 22+00.00

(**) - SAW CUT AS PER ITEM 252.05 ITEM 407
TACK COAT TO BE APPLIED TO THE FACE OF TRENCH @ 0.025 GAL/SY



NORMAL SECTION - IR 70 EB

STA. 641+05.19 TO STA. 22+00.00
STA. 641+07.44 BACK = STA. 0+00.00 AHEAD

C VARIES FROM 9.6' AT STA. 641+05.19 TO 10.0' AT STA. 0+67.75
D VARIES FROM 12.1' AT STA. 641+05.19 TO 12.0' AT STA. 0+67.75
E VARIES FROM 12.2' AT STA. 641+05.19 TO 12.0' AT STA. 0+67.75
F VARIES FROM 11.3' AT STA. 641+05.19 TO 12.0' AT STA. 0+67.75
G VARIES FROM 12.0' AT STA. 641+05.19 TO 10.0' AT STA. 0+67.75
H VARIES FROM 0.0' AT STA. 15+00.00 TO 12.0' AT STA. 16+00.00

NOTES:
1. FOR PAVEMENT LEGEND, SEE SHEET P.0017
2. FOR GRADING DETAILS, SEE SHEET P.0018

PROPOSED TYPICAL SECTIONS - IR 70

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.
DESIGNER AJO
REVIEWER KAM 06/20/24
PROJECT ID 96808
SHEET P.0025 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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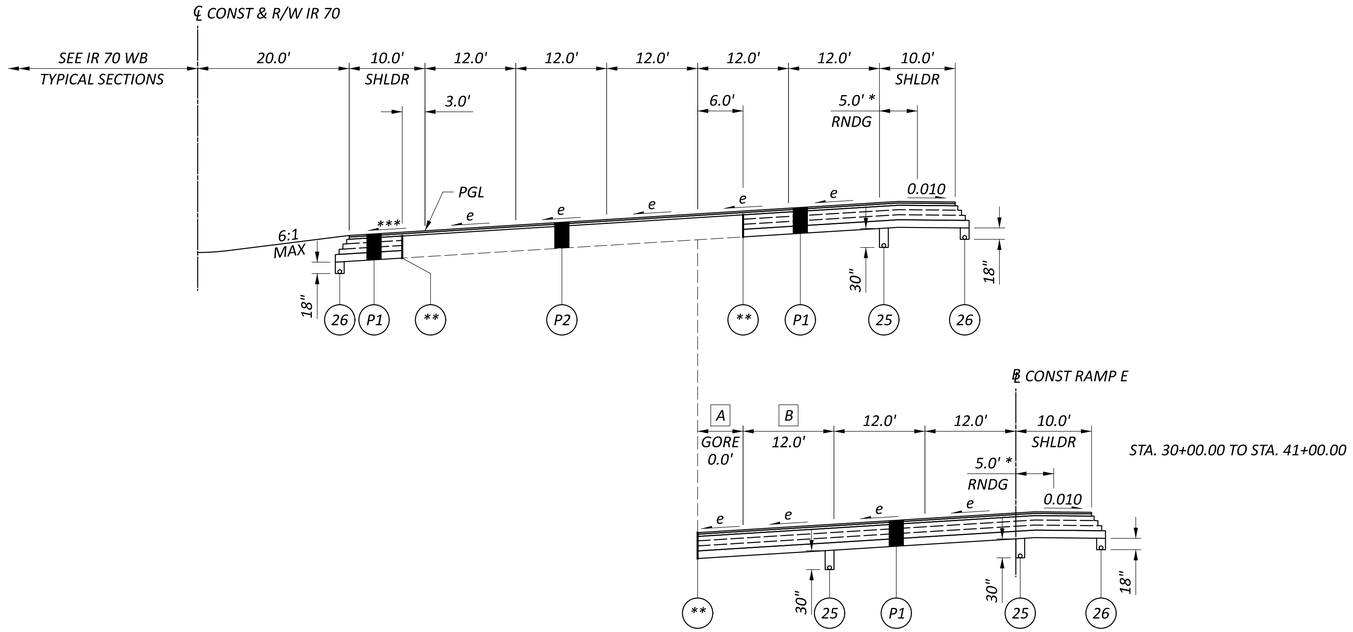
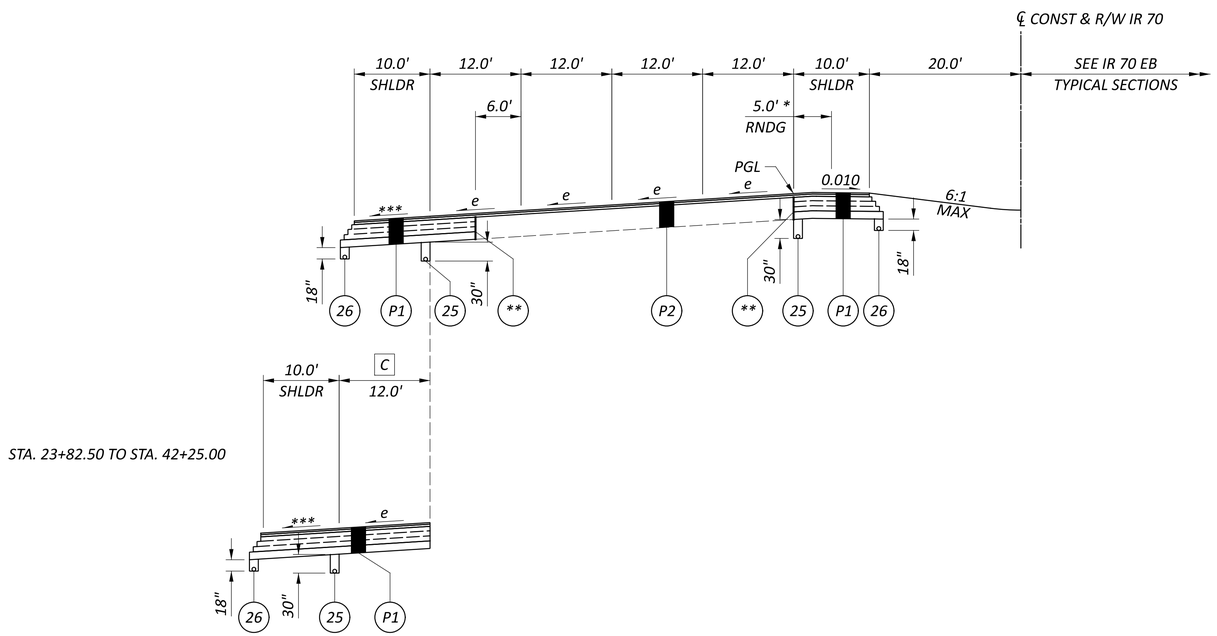


SUPERELEVATED SECTION - IR 70 EB

STA. 22+00.00 TO STA. 41+00.00



SUPERELEVATED SECTION - IR 70 WB

STA. 22+00.00 TO STA. 42+25.00

e = SUPERELEVATION RATE

** WHEN e ≥ 6.0%*
e = SUPERELEVATION RATE

**** 0.040 OR RATE OF SUPER, IF GREATER.*

(**) - *SAW CUT AS PER ITEM 252.05 ITEM 407*
TACK COAT TO BE APPLIED TO THE FACE OF TRENCH @ 0.025 GAL/SY

A *VARIES FROM 0.0' AT STA. 36+66.06 TO 20.0' AT STA. 41+00.00*

B *VARIES FROM 0.0' AT STA. 30+00.00 TO 12.0' AT STA. 36+66.06*

C *VARIES FROM 0.0' AT STA. 23+82.50 TO 12.0' AT STA. 29+82.50*

NOTES:

1. *FOR PAVEMENT LEGEND, SEE SHEET P.0017*
2. *FOR GRADING DETAILS, SEE SHEET P.0018*

PROPOSED TYPICAL SECTIONS - IR 70

FAI/LIC-IR 70-0.00/0.00

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DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER AJO

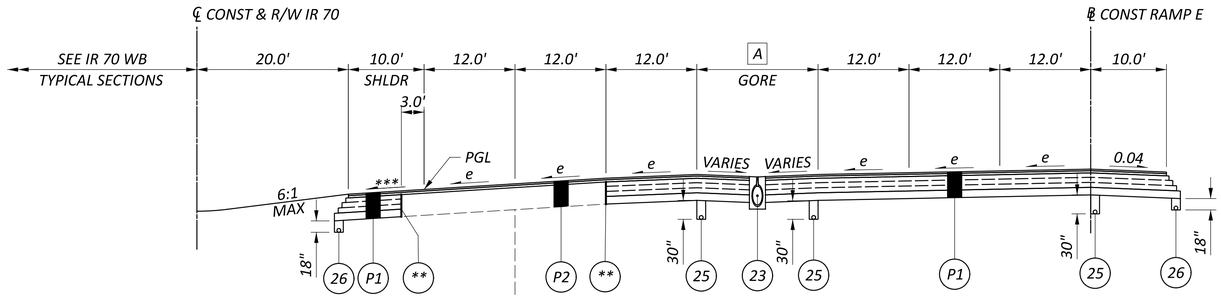
REVIEWER KAM 06/20/24

PROJECT ID 96808

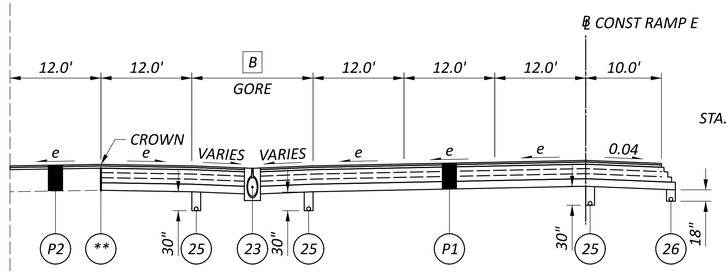
SHEET P.0026 TOTAL P.0986

e = SUPERELEVATION RATE
*** 0.040 OR RATE OF SUPER, IF GREATER.

(**) - SAW CUT AS PER ITEM 252.05 ITEM 407
TACK COAT TO BE APPLIED TO THE FACE OF TRENCH @ 0.025 GAL/SY

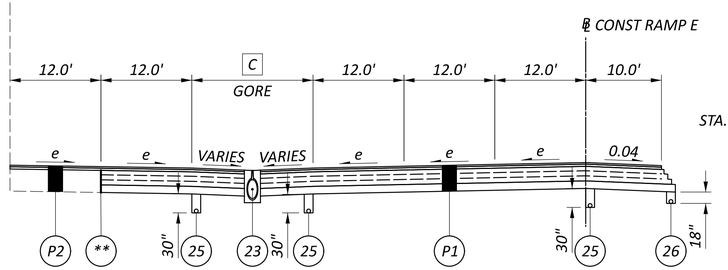


A VARIES FROM 20.0' AT STA. 41+00.00 TO 22.7' AT STA. 41+84.38



B VARIES FROM 22.7' AT STA. 41+84.38 TO 23.7' AT STA. 42+46.16

STA. 41+84.38 TO STA. 42+46.16



C VARIES FROM 23.7' AT STA. 42+46.16 TO 24.0' AT STA. 43+00.48

STA. 42+46.16 TO STA. 43+50.00

SUPERELEVATED SECTION - IR 70 EB

STA. 41+00.00 TO STA. 43+50.00

NOTES:

1. FOR PAVEMENT LEGEND, SEE SHEET P.0017
2. FOR GRADING DETAILS, SEE SHEET P.0018

PROPOSED TYPICAL SECTIONS - IR 70

FAI/LIC-IR 70-0.00/0.00

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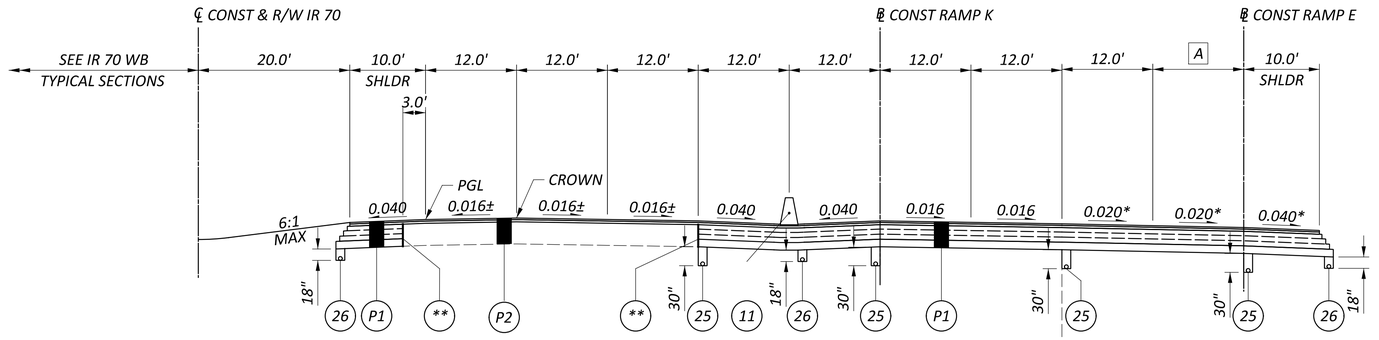
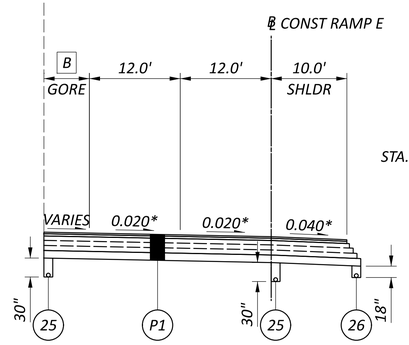
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER	AJO
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0027
TOTAL	P.0986



NORMAL SECTION - IR 70 EB

STA. 43+50.00 TO STA. 55+67.84



STA. 49+75.00 TO STA. 55+67.84

A 0.00' FROM STA. 43+50.00 TO STA. 46+00.00
VARIES FROM 0.0' AT STA. 46+00.00 TO 12.0' AT STA. 47+00.00
12.0' FROM STA. 47+00.00 TO STA. 49+75.00

* SEE SUPERELEVATION TABLES FOR RAMP RATES

(**) - SAW CUT AS PER ITEM 252.05 ITEM 407
TACK COAT TO BE APPLIED TO THE FACE OF TRENCH @ 0.025 GAL/SY

B VARIES FROM 0.0' AT STA. 49+75.00 TO 24.0' AT STA. 55+67.84

FAI-00070-00.084 R
APPROACH SLAB = STA. 43+92.75 TO STA. 44+17.75, SEE SHEET P.0037
STRUCTURE = STA. 44+17.75 TO STA. 45+65.50
APPROACH SLAB = STA. 45+65.50 TO STA. 45+90.50, SEE SHEET P.0037

NOTES:

1. FOR PAVEMENT LEGEND, SEE SHEET P.0017
2. FOR GRADING DETAILS, SEE SHEET P.0018

PROPOSED TYPICAL SECTIONS - IR 70

FAI/LIC-IR 70-0.00/0.00

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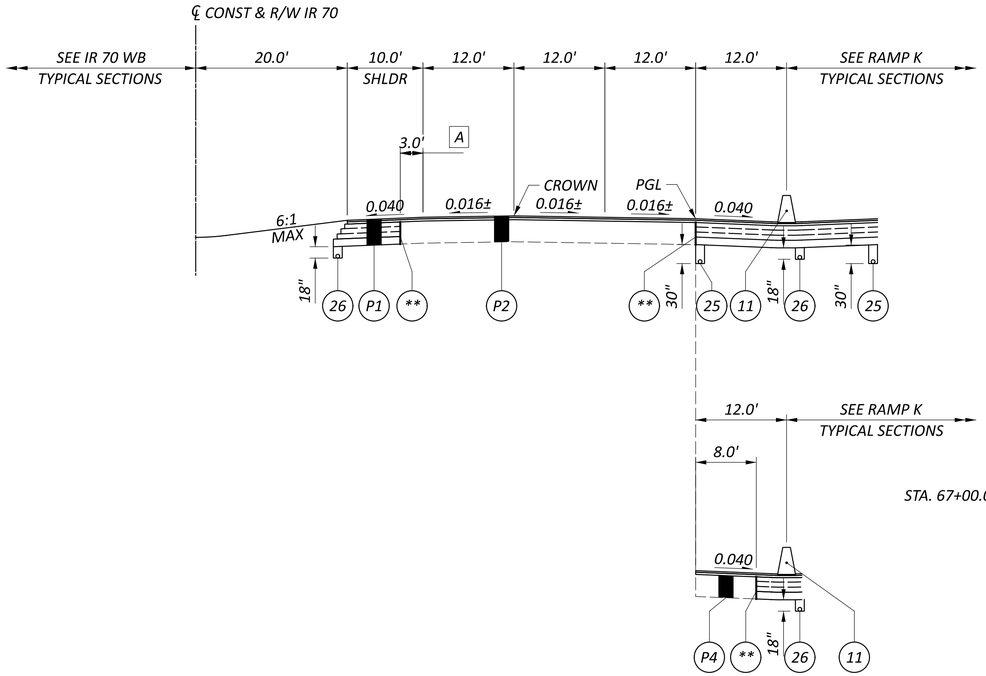
DESIGN AGENCY
a MERCER company STRUCTUREPOINT LLC

DESIGNER AJO

REVIEWER KAM 06/20/24

PROJECT ID 96808

SHEET P.0028 TOTAL P.0986



NORMAL SECTION - IR 70 EB

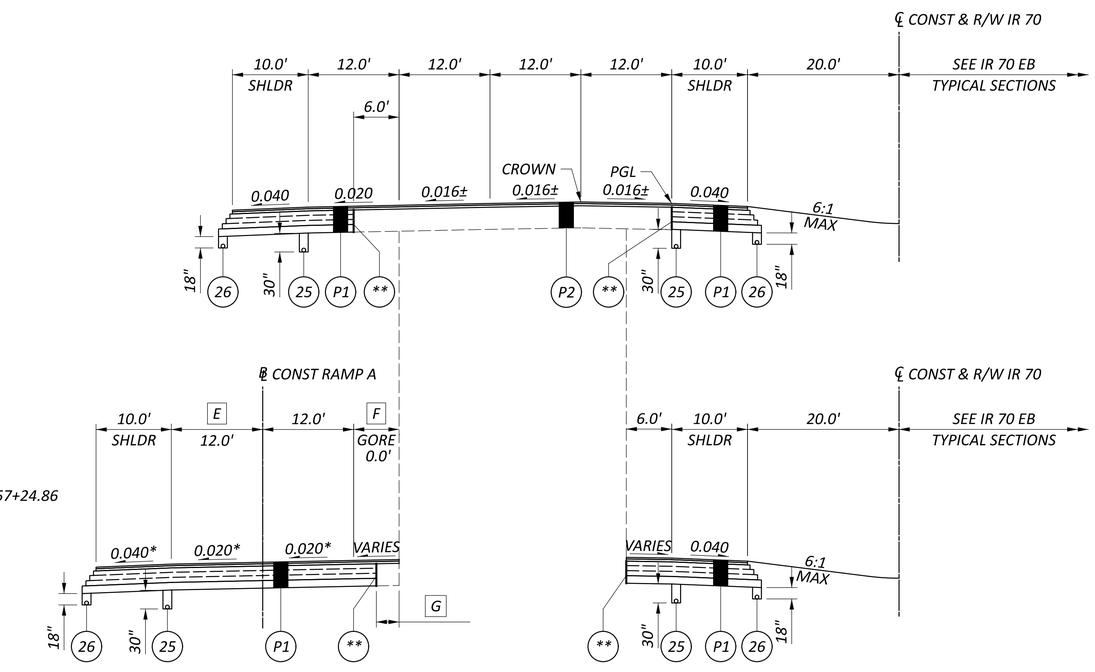
STA. 55+67.84 TO STA. 75+42.76

STA. 67+00.00 TO STA. 75+42.76

A VARIES FROM 3.0' AT STA. 71+00.00 TO 7.0' AT STA. 75+00.00
7.0' FROM STA. 75+00.00 TO STA. 75+42.76

FAI-070-0119 R
APPROACH SLAB = STA. 62+64.12 TO STA. 62+89.12, SEE SHEET P.0037
STRUCTURE = STA. 62+89.12 TO STA. 64+33.16
APPROACH SLAB = STA. 64+33.16 TO STA. 64+58.16, SEE SHEET P.0037

(**) - SAW CUT AS PER ITEM 252.05 ITEM 407
TACK COAT TO BE APPLIED TO THE FACE OF TRENCH @ 0.025 GAL/SY



NORMAL SECTION - IR 70 WB

STA. 42+25.00 TO STA. 57+24.87

STA. 48+82.50 TO STA. 57+24.86

STA. 54+00.00 TO STA. 57+24.86

FAI-070-0084 L
APPROACH SLAB = STA. 43+92.51 TO STA. 44+17.51, SEE SHEET P.0037
STRUCTURE = STA. 44+17.51 TO STA. 45+82.51
APPROACH SLAB = STA. 45+82.51 TO STA. 46+07.51, SEE SHEET P.0037

E VARIES FROM 12.0' AT STA. 55+32.79 TO 14.9' AT STA. 57+24.87

F VARIES FROM 0.0' AT STA. 48+82.62 TO 24.0' AT STA. 57+24.87

G 6.0' FROM STA. 48+82.50 TO STA. 49+82.50
0.0' FROM STA. 49+82.50 TO STA. 57+24.86

NOTES:

1. FOR PAVEMENT LEGEND, SEE SHEET P.0017
2. FOR GRADING DETAILS, SEE SHEET P.0018

PROPOSED TYPICAL SECTIONS - IR 70

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER AJO
REVIEWER KAM 06/20/24
PROJECT ID 96808
SHEET P.0029 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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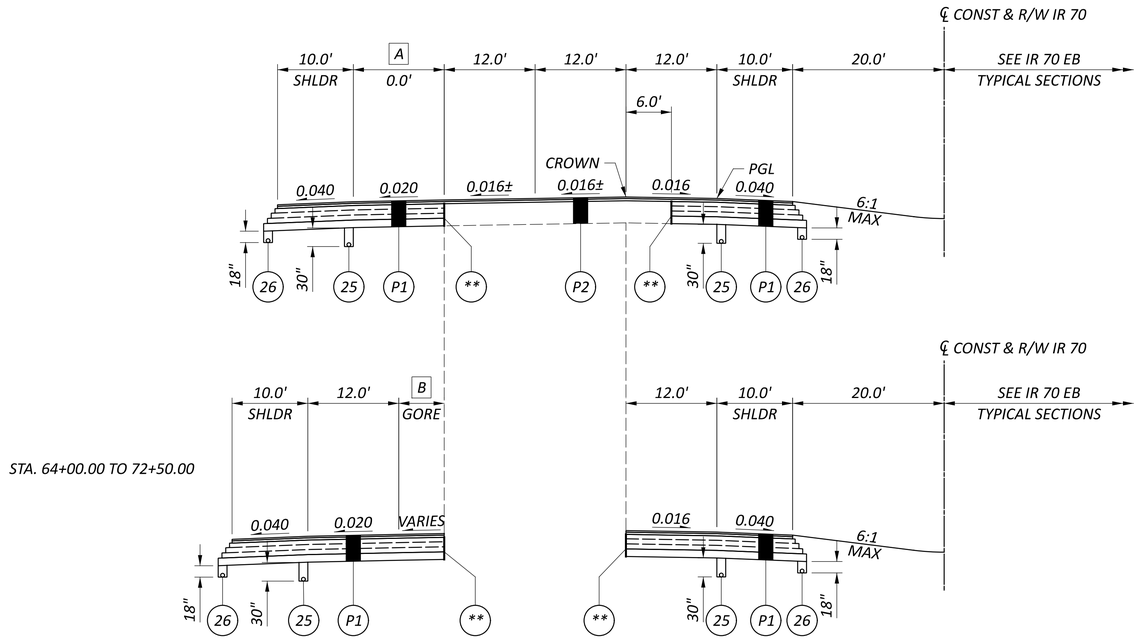

NORMAL SECTION - IR 70 WB

STA. 57+24.87 TO STA. 72+50.00

A VARIES FROM 0.0' AT STA. 58+00.00 TO 12.0' AT STA. 64+00.00

FAI-070-0119 L
APPROACH SLAB = STA. 62+67.79 TO STA. 62+97.79, SEE SHEET P.0037
STRUCTURE = STA. 62+97.79 TO STA. 64+43.83
APPROACH SLAB = STA. 64+43.83 TO STA. 64+73.83, SEE SHEET P.0037

B VARIES FROM 0.0' AT STA. 64+00.00 TO 17.0' AT STA. 72+50.00

STA. 57+50.00 TO STA. 72+50.00

(**) - SAW CUT AS PER ITEM 252.05 ITEM 407
TACK COAT TO BE APPLIED TO THE FACE OF
TRENCH @ 0.025 GAL/SY

NOTES:

1. FOR PAVEMENT LEGEND, SEE SHEET P.0017
2. FOR GRADING DETAILS, SEE SHEET P.0018

PROPOSED TYPICAL SECTIONS - IR 70

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
AJO

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0030 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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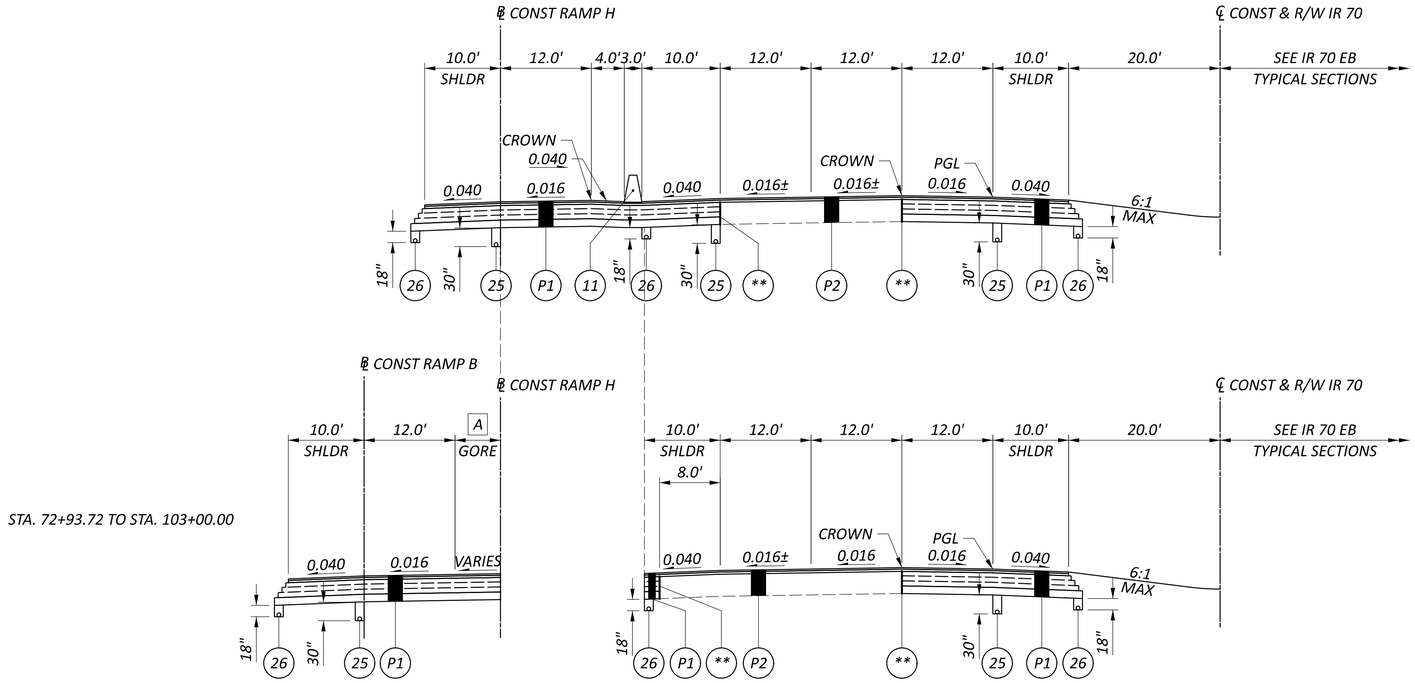
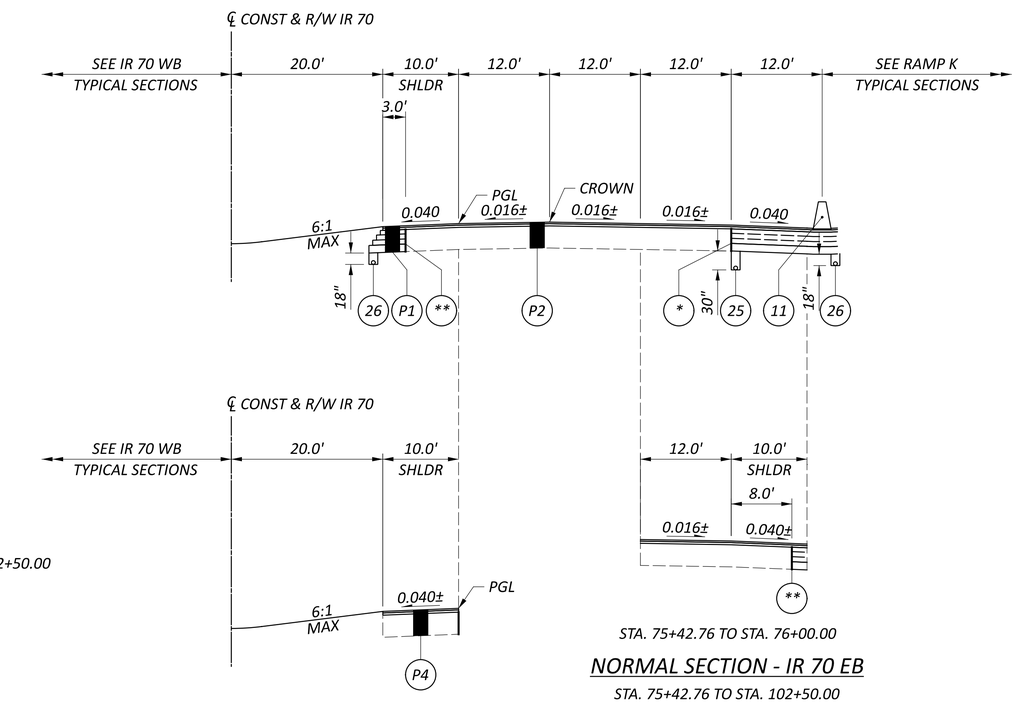


NORMAL SECTION - IR 70 WB

STA. 72+50.00 TO STA. 103+00.00



NORMAL SECTION - IR 70 EB

STA. 75+42.76 TO STA. 102+50.00

* SEE SUPERELEVATION TABLES FOR RAMP RATES
℄ CONST RAMP B ENDS AT STA. 77+22.13

(**) - SAW CUT AS PER ITEM 252.05 ITEM 407
TACK COAT TO BE APPLIED TO THE FACE OF TRENCH @ 0.025 GAL/SY

A VARIES FROM 20.0' AT STA. 72+93.72 TO 0.0' AT STA. 77+22.13
0.0' FROM STA. 77+22.13 TO STA. 103+00.00

NOTES:

1. FOR PAVEMENT LEGEND, SEE SHEET P.0017
2. FOR GRADING DETAILS, SEE SHEET P.0018

PROPOSED TYPICAL SECTIONS - IR 70

FAI/LIC-IR 70-0.00/0.00

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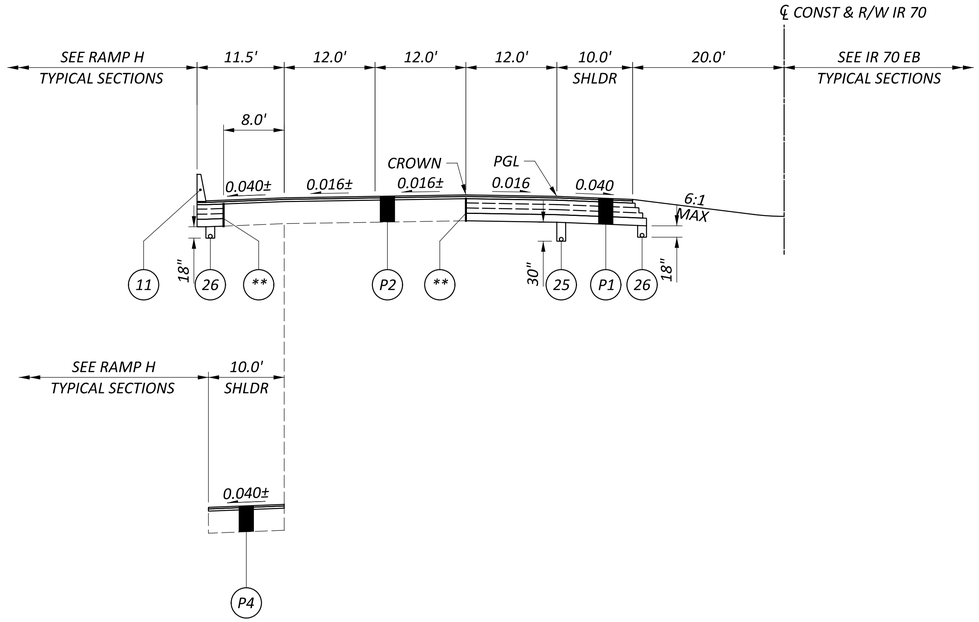
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER AJO
REVIEWER KAM 06/20/24
PROJECT ID 96808
SHEET P.0031 TOTAL P.0986



STA. 106+00.00 TO STA. 113+50

NORMAL SECTION - IR 70 WB

STA. 103+00.00 TO STA. 113+50.00

(**) - SAW CUT AS PER ITEM 252.05 ITEM 407
TACK COAT TO BE APPLIED TO THE FACE OF
TRENCH @ 0.025 GAL/SY

NOTES:

1. FOR PAVEMENT LEGEND, SEE SHEET P.0017
2. FOR GRADING DETAILS, SEE SHEET P.0018

PROPOSED TYPICAL SECTIONS - IR 70

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
AJO

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0032 | TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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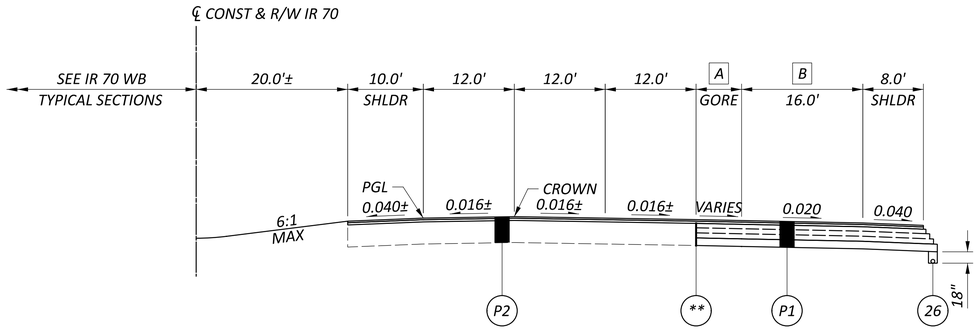


NORMAL SECTION - IR 70 EB

STA. 102+50.00 TO STA. 113+50.00

e = SUPERELEVATION RATE

* SEE SUPERELEVATION TABLES FOR RAMP RATES

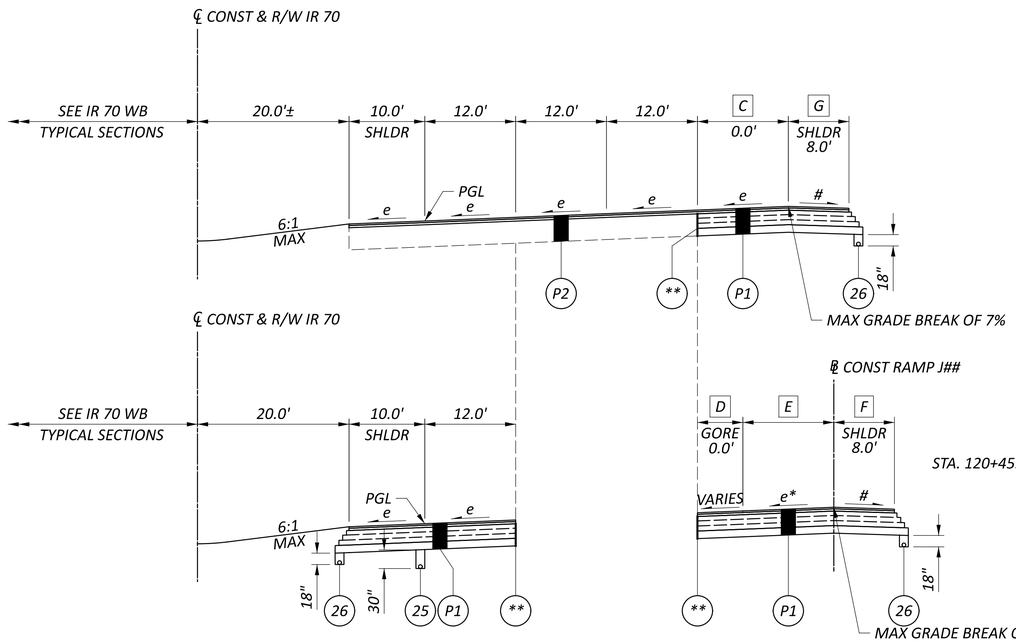
℄ CONST RAMP J ENDS AT STA. 122+40.08

\# VARIES 0.040 TO 0.010 BASED ON GRADE BREAK

A VARIES FROM 18.0' AT STA. 102+50.00 TO 0.0' AT STA. 111+49.91
0.00' FROM STA. 111+49.91 TO STA. 113+50.00

B VARIES FROM 16.0' AT STA. 111+49.91 TO 12.0' AT STA. 113+50.00

(**) - SAW CUT AS PER ITEM 252.05 ITEM 407
TACK COAT TO BE APPLIED TO THE FACE OF
TRENCH @ 0.025 GAL/SY



STA. 123+00.00 TO STA. 135+10.00

STA. 120+45.96 TO 135+10.00

SUPERELEVATED SECTION - IR 70 EB

STA. 113+50.00 TO STA. 135+10.00

C VARIES FROM 12.0' AT STA. 113+50.00 TO 0.0' AT STA. 119+46.98

G VARIES FROM 8.0' AT STA. 118+49.94 TO 10.0' AT STA. 119+46.98
10.00' FROM STA. 119+46.98 TO STA. 120+45.96

D VARIES FROM 23.0' AT STA. 120+45.96 TO 0.0' AT STA. 127+49.98

E VARIES FROM 16.0' AT STA. 120+45.96 TO 0.0' AT STA. 135+10.00

F VARIES FROM 6.0' AT STA. 121+91.13 TO 8.0' AT STA. 122+40.28
VARIES FROM 8.0' AT STA. 134+10.50 TO 10.0' AT STA. 135+10.00

NOTES:

1. FOR PAVEMENT LEGEND, SEE SHEET P.0017
2. FOR GRADING DETAILS, SEE SHEET P.0018

PROPOSED TYPICAL SECTIONS - IR 70

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
AJO

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0033 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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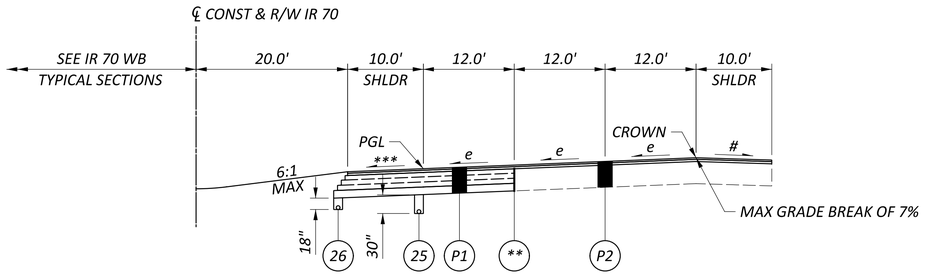
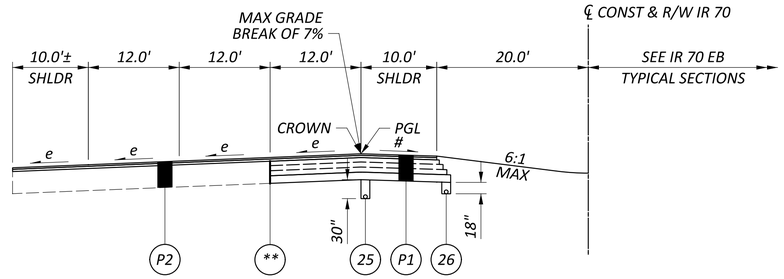


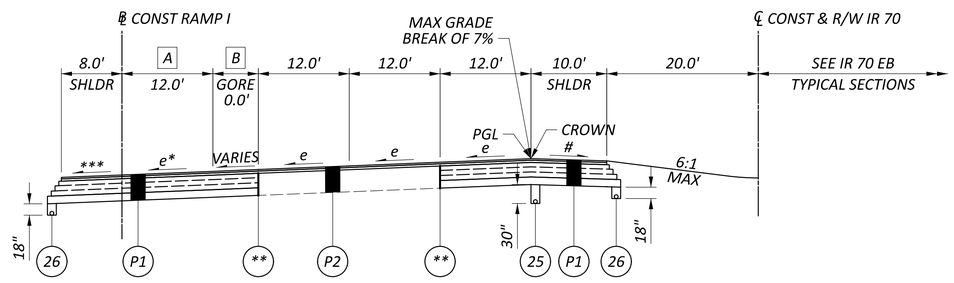
SUPERELEVATED SECTION - IR 70 EB

STA. 135+10.00 TO STA. 139+75.00



SUPERELEVATED SECTION - IR 70 WB

STA. 113+50.00 TO STA. 124+85.56



NORMAL SECTION - IR 70 WB

STA. 124+85.56 TO STA. 139+75.00

e = SUPERELEVATION RATE
** SEE SUPERELEVATION TABLES FOR RAMP RATES*
**** 0.040 OR RATE OF SUPER IF GREATER*
 # VARIES 0.04 TO 0.01 BASED ON GRADE BREAK

(**) - *SAW CUT AS PER ITEM 252.05 ITEM 407 TACK COAT TO BE APPLIED TO THE FACE OF TRENCH @ 0.025 GAL/SY*

A 16.00' FROM STA. 124+85.56 TO STA. 128+35.72
VARIES FROM 16.0' AT STA. 128+35.72 TO 12.0' AT STA. 130+61.88
VARIES FROM 12.0' AT STA. 136+00.00 TO 0.0' AT STA. 137+00.00
0.00' FROM STA. 137+00.00 TO STA. 139+75.00
B VARIES FROM 23.0' AT STA. 124+85.56 TO 0.0' AT STA. 128+35.72

NOTES:

1. *FOR PAVEMENT LEGEND, SEE SHEET P.0017*
2. *FOR GRADING DETAILS, SEE SHEET P.0018*

PROPOSED TYPICAL SECTIONS - IR 70

DESIGN AGENCY
MEDEAN STRUCTUREPOINT INC.

DESIGNER
AJO

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0034 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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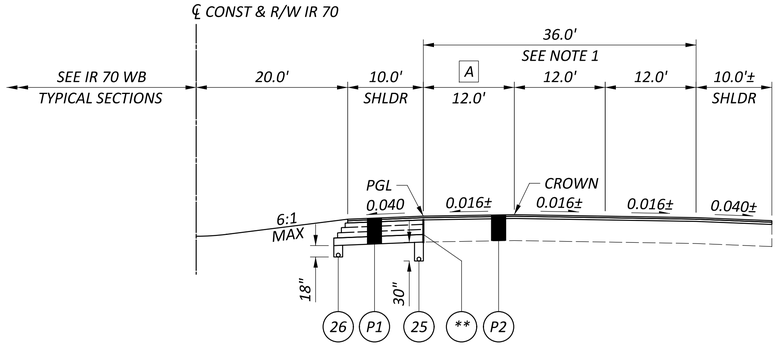


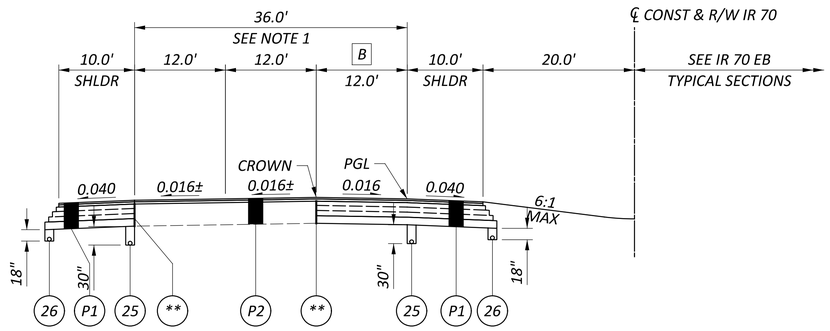
NORMAL SECTION - IR 70 EB

STA. 139+75.00 TO STA. 167+00.00

NOTES:
1. PAVEMENT WIDTH SHALL REMAIN 36' THROUGH LANE SHIFTS. SEE TRAFFIC CONTROL SHEETS FOR DETAILS.

A VARIES FROM 12.0' AT STA. 156+10.00 TO 0.0' AT STA. 164+50.00

(**) - SAW CUT AS PER ITEM 252.05 ITEM 407
TACK COAT TO BE APPLIED TO THE FACE OF TRENCH @ 0.025 GAL/SY



NORMAL SECTION - IR 70 WB

STA. 139+70.00 TO STA. 167+00.00

B VARIES FROM 12.0' AT STA. 166+00.00 TO 0.0' AT STA. 167+00.00

NOTES:
1. FOR PAVEMENT LEGEND, SEE SHEET P.0017
2. FOR GRADING DETAILS, SEE SHEET P.0018

PROPOSED TYPICAL SECTIONS - IR 70

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER AJO
REVIEWER KAM 06/20/24
PROJECT ID 96808
SHEET P.0035 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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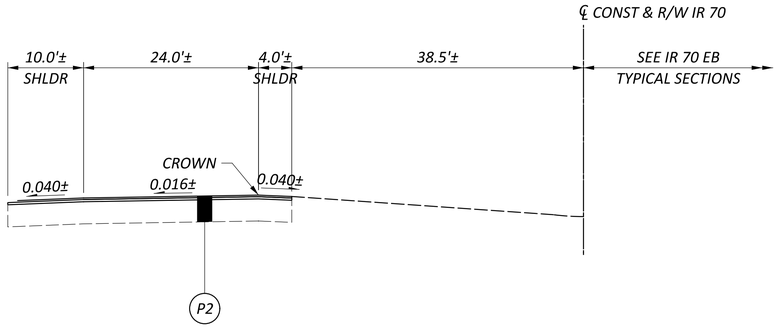
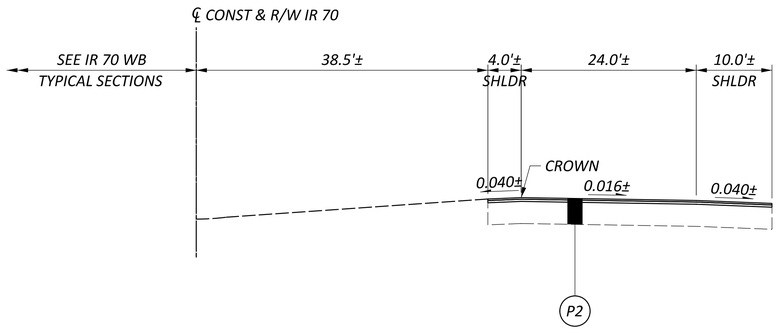


RESURFACING SECTION - IR 70 WB

STA. 167+00.00 TO STA. 182+00.00



RESURFACING SECTION - IR 70 EB

STA. 167+00.00 TO STA. 182+00.00

NOTES:

1. FOR PAVEMENT LEGEND, SEE SHEET P.0017
2. FOR GRADING DETAILS, SEE SHEET P.0018

PROPOSED TYPICAL SECTIONS - IR 70

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
AJO

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0036 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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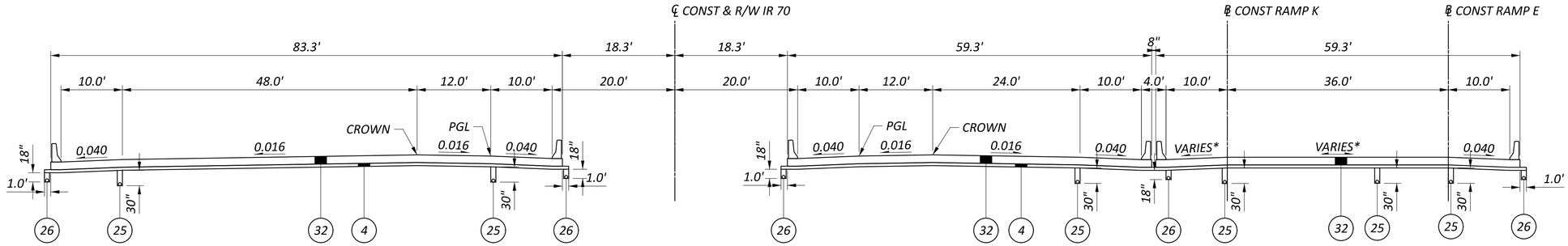
* SEE SUPERELEVATION TABLES



APPROACH SLAB SECTION - IR 70 WB

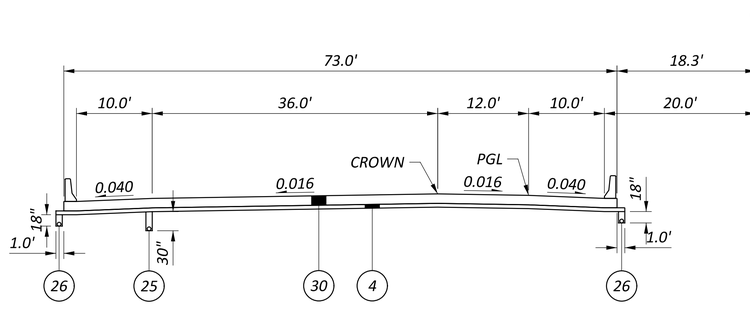
STA. 43+92.75 TO STA. 44+17.75

STA. 45+65.50 TO STA. 45+90.50

APPROACH SLAB SECTION - IR 70 EB

STA. 43+92.75 TO STA. 44+17.75

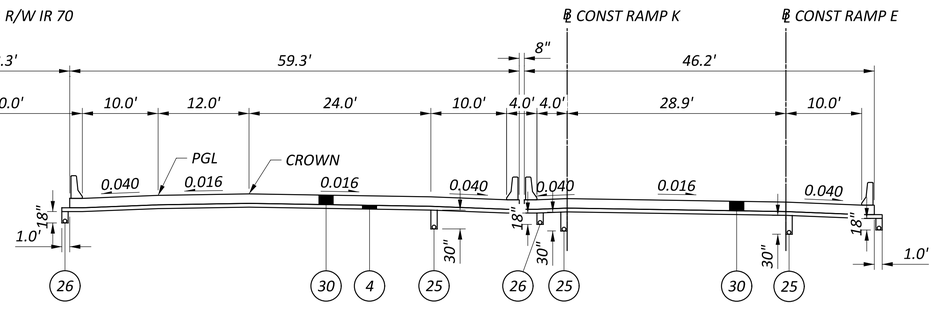
STA. 45+65.50 TO STA. 45+90.50



APPROACH SLAB SECTION - IR 70 WB

STA. 62+67.79 TO STA. 62+97.79

STA. 64+43.83 TO STA. 64+73.83



APPROACH SLAB SECTION - IR 70 EB

STA. 62+59.12 TO STA. 62+89.12

STA. 64+33.16 TO STA. 64+63.16

NOTES:

1. FOR PAVEMENT LEGEND, SEE SHEET P.0017
2. FOR GRADING DETAILS, SEE SHEET P.0018

PROPOSED TYPICAL SECTIONS - APPROACH SLABS

DESIGN AGENCY: STRUCTUREPOINT INC.

DESIGNER	AJO
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0037
TOTAL	P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: Sheet PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 6:50:22 PM USER: brieder
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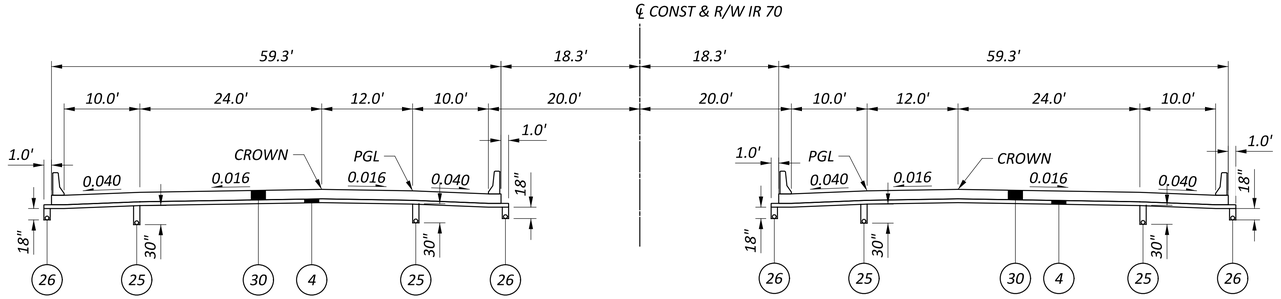


APPROACH SLAB SECTION - IR 70 WB

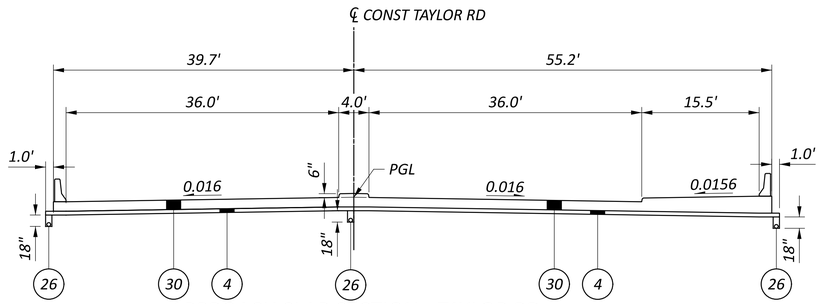
STA. 163+97.99 TO STA. 164+27.99

STA. 165+34.87 TO STA. 165+64.87

APPROACH SLAB SECTION - IR 70 EB

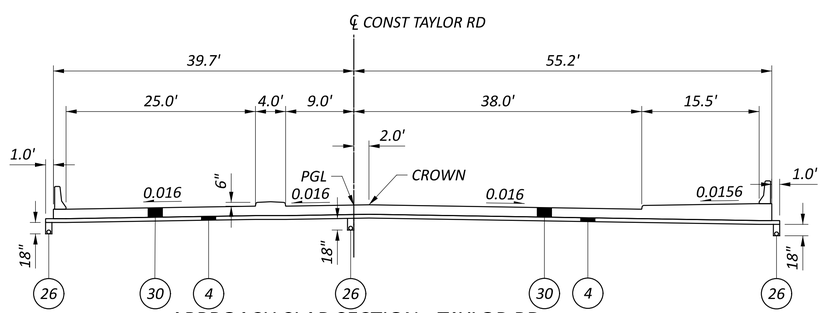
STA. 164+60.13 TO STA. 164+90.13

STA. 165+97.01 TO STA. 166+27.01



APPROACH SLAB SECTION - TAYLOR RD

STA. 39+56.99 TO STA. 39+86.99



APPROACH SLAB SECTION - TAYLOR RD

STA. 42+27.19 TO STA. 42+57.19

NOTES:

1. *FOR PAVEMENT LEGEND, SEE SHEET P.0017*
2. *FOR GRADING DETAILS, SEE SHEET P.0018*

PROPOSED TYPICAL SECTIONS - APPROACH SLABS

FAI/LIC-IR 70-0.00/0.00

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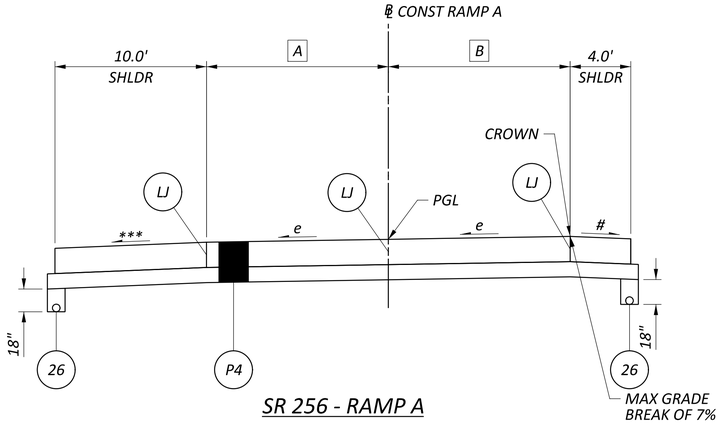
DESIGN AGENCY: STRUCTUREPOINT (MEDILEN) INC.

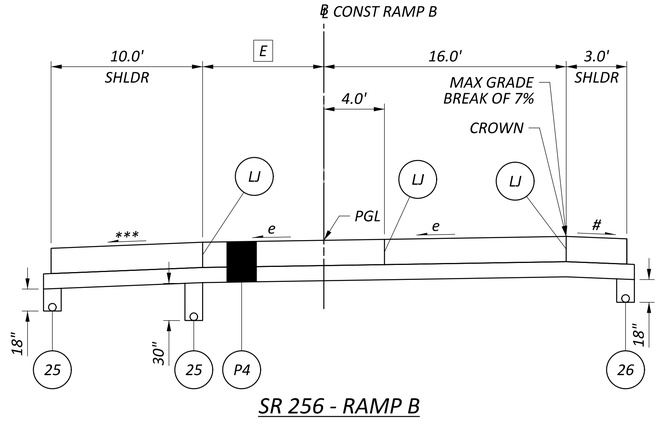
DESIGNER	AJO
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0038
TOTAL	P.0986

e = SUPERELEVATION RATE
*** 0.040 OR RATE OF SUPER, IF GREATER.
# VARIES 0.040 TO 0.010 BASED ON GRADE BREAK



SR 256 - RAMP A

STA. 57+23.08 TO STA. 61+27.17



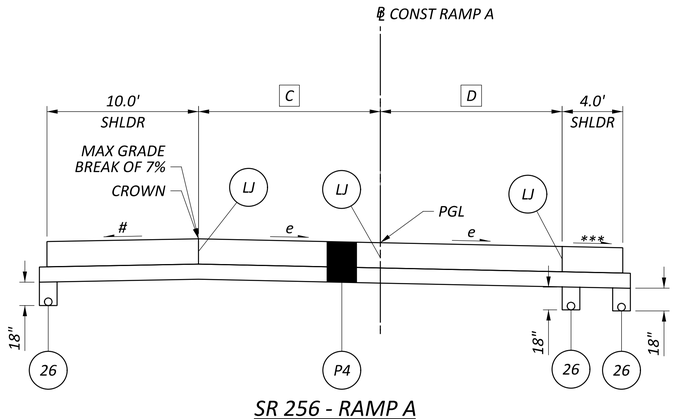
SR 256 - RAMP B

STA. 64+51.08 TO STA. 68+25.00

A VARIES 13.5' AT STA. 60+00.00 TO 12.0' AT STA. 61+27.17

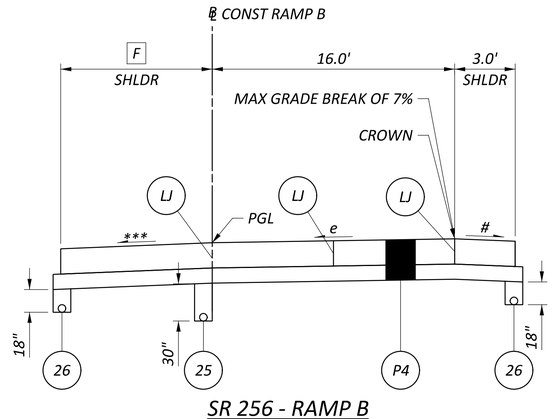
B VARIES 13.5' AT STA. 60+00.00 TO 12.0' AT STA. 61+27.17

E VARIES 8.0' AT STA. 67+75.00 TO 0.0' AT STA. 68+25.00



SR 256 - RAMP A

STA. 61+27.17 TO STA. 64+37.62



SR 256 - RAMP B

STA. 68+25.00 TO STA. 72+94.95

C VARIES 12.0' AT STA. 67+27.17 TO 14.75' AT STA. 61+99.46

D VARIES 12.0' AT STA. 67+27.17 TO 14.75' AT STA. 61+99.46

F VARIES FROM 6.0' AT STA. 71+94.95 TO 10.0' AT STA. 72+94.95

NOTES:

1. FOR PAVEMENT LEGEND, SEE SHEET P.0017
2. FOR GRADING DETAILS, SEE SHEET P.0018

PROPOSED TYPICAL SECTIONS - RAMPS A & B

DESIGN AGENCY
STRUCTUREPOINT INC.

DESIGNER
AJO

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0039 | TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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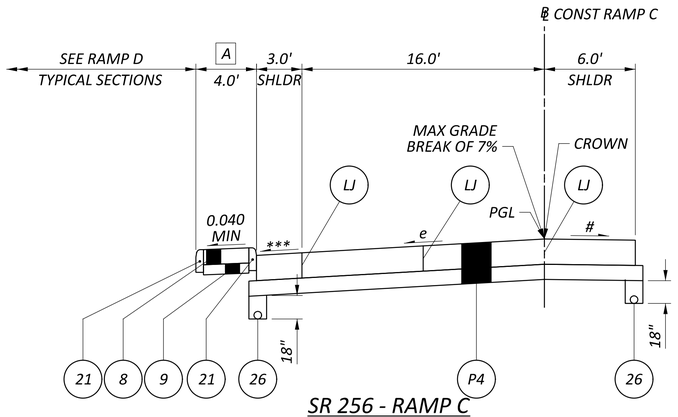
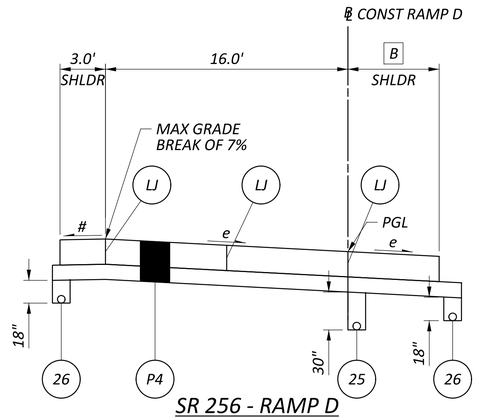
e = SUPERELEVATION RATE
*** 0.040 OR RATE OF SUPER, IF GREATER.
# VARIES 0.040 TO 0.010 BASED ON GRADE BREAK



SR 256 - RAMP C

STA. 60+81.49 TO STA. 68+36.53

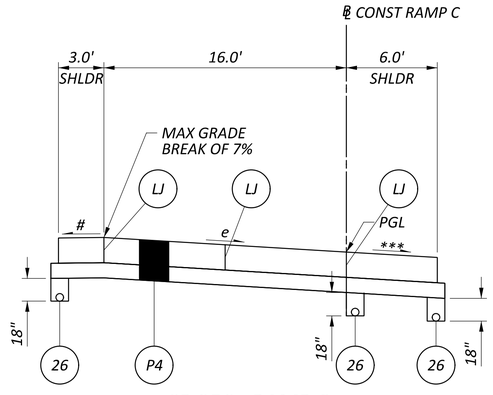


SR 256 - RAMP D

STA. 66+85.42 TO STA. 72+50.00

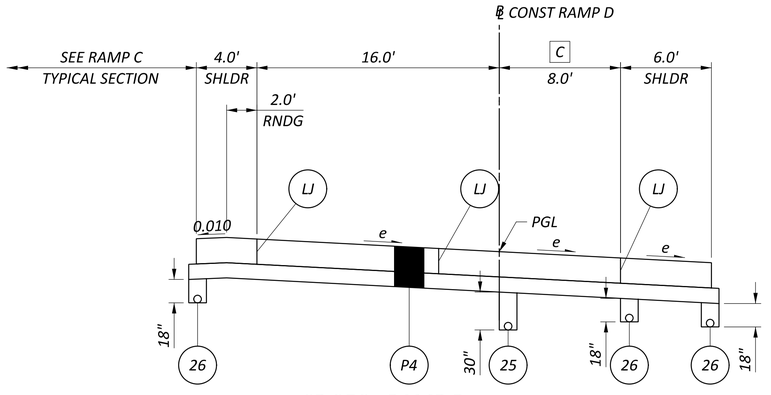
A 4.0' FROM STA. 60+81.49 TO STA. 67+39.42
VARIES 4.0' AT STA. 67+39.42 TO 11.1' AT STA. 68+36.53

B VARIES 10.0' AT STA. 66+85.42 TO 6.0' AT STA. 68+39.10
6.0' FROM STA. 68+39.10 TO STA. 72+50.00



SR 256 - RAMP C

STA. 68+36.53 TO 75+45.07



SR 256 - RAMP D

STA. 72+50.00 TO STA. 79+57.26

C VARIES FROM 0.0' AT STA. 72+50.00 TO 8.0' AT STA. 73+00.00

NOTES:

1. FOR PAVEMENT LEGEND, SEE SHEET P.0017
2. FOR GRADING DETAILS, SEE SHEET P.0018

PROPOSED TYPICAL SECTIONS - RAMPS C & D

DESIGN AGENCY
STRUCTUREPOINT INC.

DESIGNER
AJO

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0040 | TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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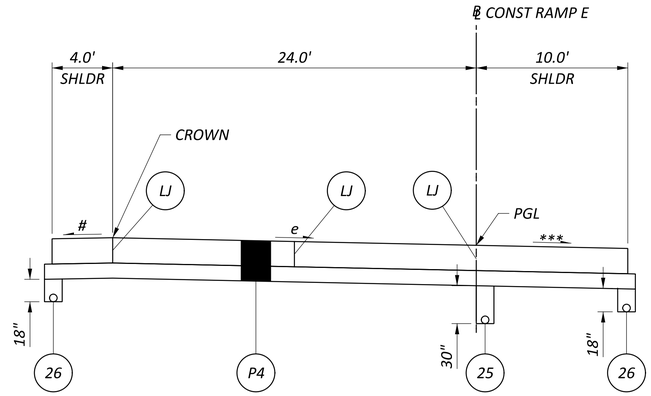
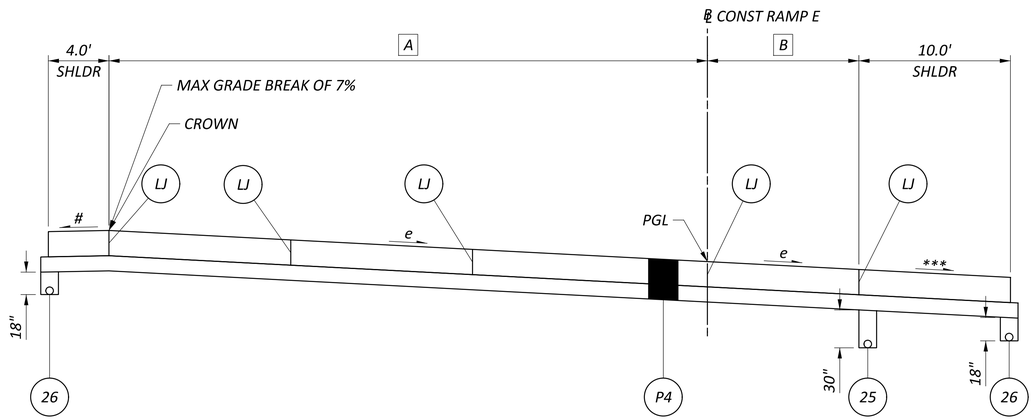
e = SUPERELEVATION RATE
*** 0.040 OR RATE OF SUPER, IF GREATER.
# VARIES 0.040 TO 0.010 BASED ON GRADE BREAK



SR 256 - RAMP E

STA. 55+93.50 TO STA. 57+00.00



SR 256 - RAMP E

STA. 57+00.00 TO STA. 64+39.49

A VARIES 24.0' AT STA. 57+00.00 TO 36.0' AT STA. 58+00.00
36.0' FROM STA. 58+00.00 TO STA. 64+39.49

B 0.0' FROM STA. 57+00.00 TO STA. 58+73.60
VARIES 0.0' AT STA. 58+73.60 TO 13.5' AT STA. 60+73.60
13.5' FROM STA. 60+73.60 TO STA. 62+39.49
VARIES FROM 13.5' AT STA. 62+39.49 TO 1.0' AT STA. 64+39.49

NOTES:

1. FOR PAVEMENT LEGEND, SEE SHEET P.0017
2. FOR GRADING DETAILS, SEE SHEET P.0018

PROPOSED TYPICAL SECTIONS - RAMP E

DESIGN AGENCY
STRUCTUREPOINT LLC
DESIGNER
AJO
REVIEWER
KAM 06/20/24
PROJECT ID
96808
SHEET P.0041 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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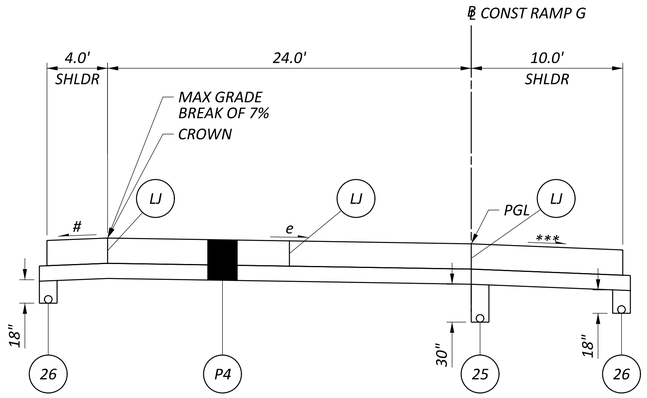
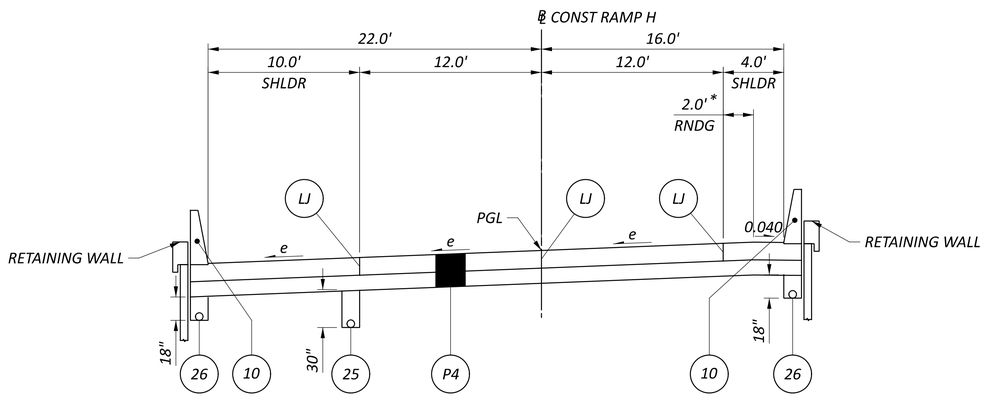
e = SUPERELEVATION RATE

*** 0.040 OR RATE OF SUPER, IF GREATER.
# VARIES 0.040 TO 0.010 BASED ON GRADE BREAK



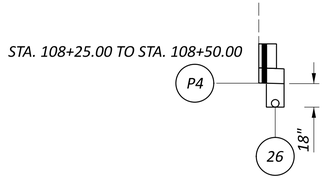
TAYLOR ROAD - RAMP G

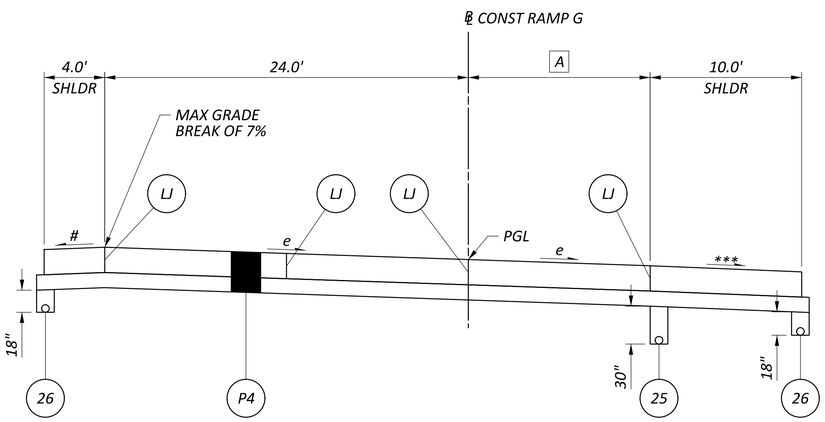
STA. 102+10.95 TO STA. 107+00.00



TAYLOR ROAD - RAMP H

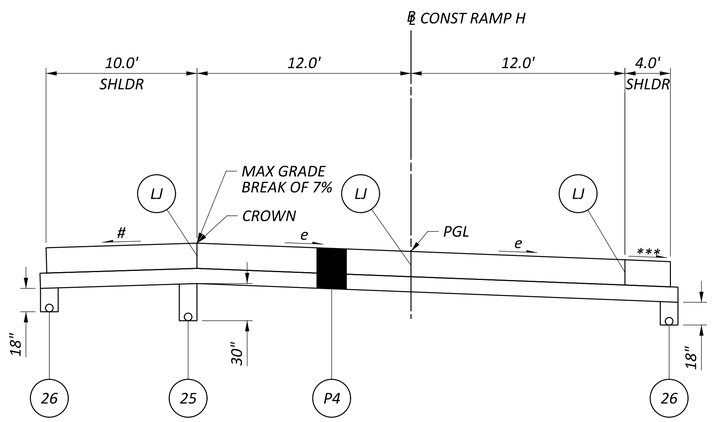
STA. 103+00.00 TO STA. 108+50.00





TAYLOR ROAD - RAMP G

STA. 107+00.00 TO STA. 111+45.15



IR 70 - RAMP H

STA. 108+50.00 TO STA. 113+26.61

A VARIES FROM 0.0' AT STA. 107+00.00 TO 12.0' AT STA. 107+50.00

NOTES:

1. FOR PAVEMENT LEGEND, SEE SHEET P.0017
2. FOR GRADING DETAILS, SEE SHEET P.0018

PROPOSED TYPICAL SECTIONS - RAMPS G & H

FAI/LIC-IR 70-0.00/0.00

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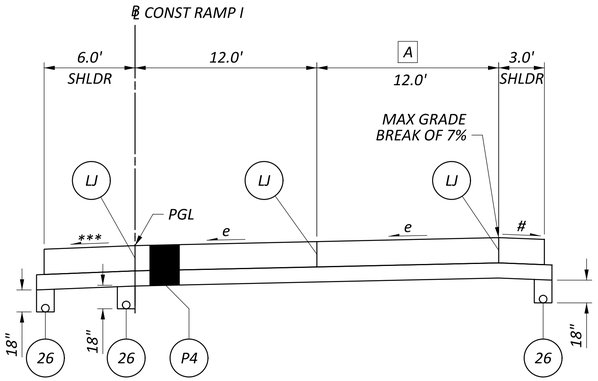
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\401-Engineering_StructurePoint\Roadway\Sheets\96808_GY204.dgn

DESIGN AGENCY
STRUCTUREPOINT INC.

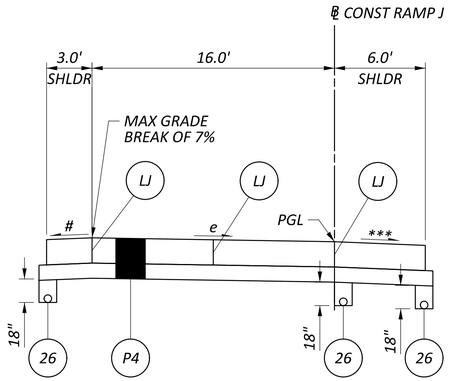
DESIGNER	AJO
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0042
TOTAL	P.0986

e = SUPERELEVATION RATE
*** 0.040 OR RATE OF SUPER, IF GREATER.
# VARIES 0.040 TO 0.010 BASED ON GRADE BREAK



TAYLOR ROAD - RAMP I

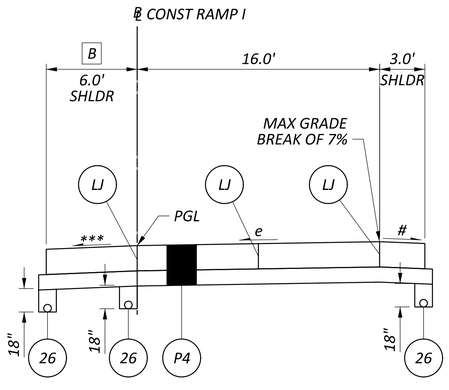
STA. 114+45.28 TO STA. 119+50.00



TAYLOR ROAD - RAMP J

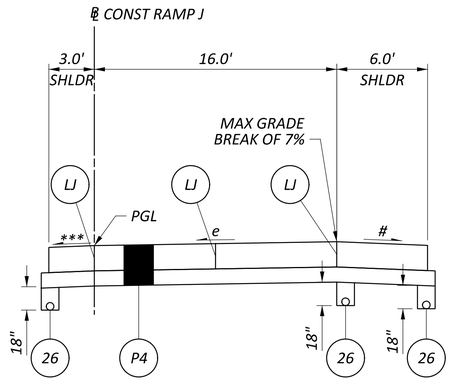
STA. 110+54.90 TO STA. 114+65.38

A VARIES FROM 12.0' AT STA. 119+00.00 TO 4.0' AT STA. 119+50.00



TAYLOR ROAD - RAMP I

STA. 119+50.00 TO STA. 125+02.59



TAYLOR ROAD - RAMP J

STA. 114+65.38 TO STA. 120+44.38

B VARIES FROM 6.0' AT STA. 124+52.30 TO 8.0' AT STA. 125+02.59

NOTES:

1. FOR PAVEMENT LEGEND, SEE SHEET P.0017
2. FOR GRADING DETAILS, SEE SHEET P.0018

PROPOSED TYPICAL SECTIONS - RAMPS I & J

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
AJO

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0043 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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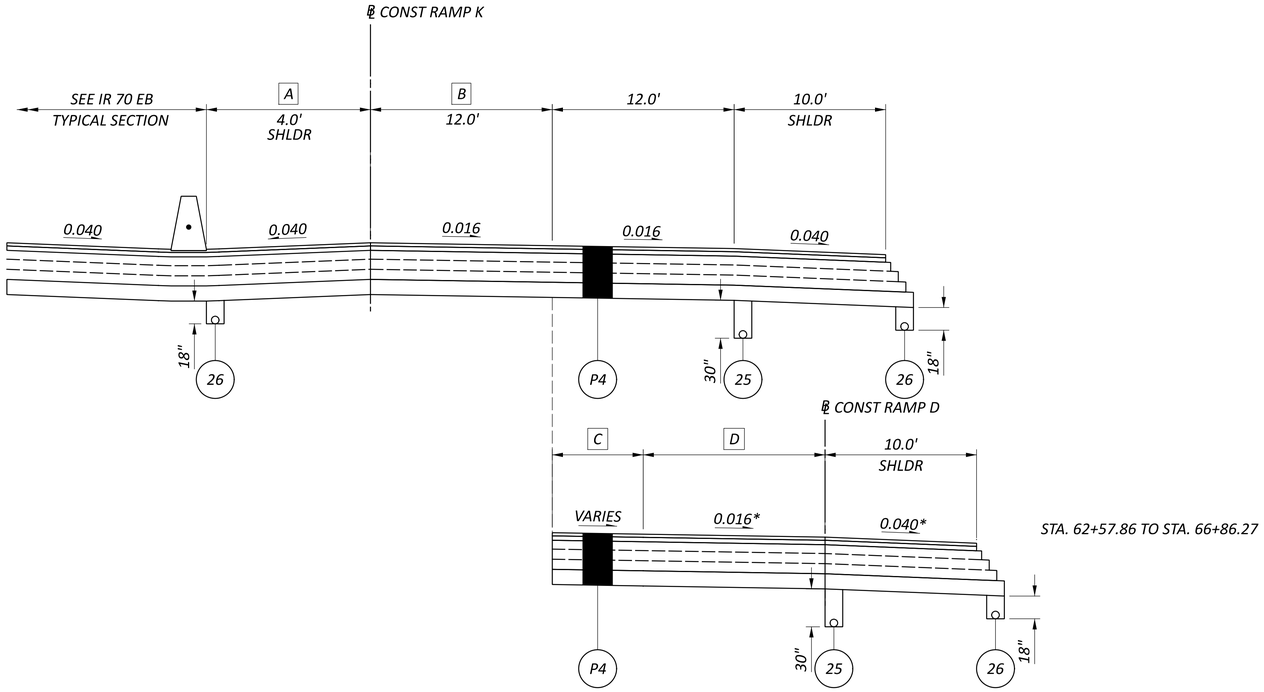
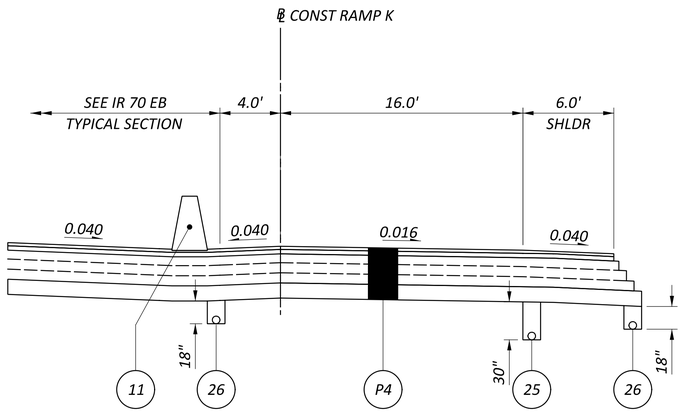


TAYLOR ROAD - RAMP K

STA. 55+67.84 TO STA. 66+86.27



TAYLOR ROAD - RAMP K

STA. 66+86.27 TO STA. 75+47.96

* = SUPERELEVATION RATE

A 10.0' FROM STA. 55+67.84 TO STA. 55+81.03
VARIES FROM 10.0' AT STA. 55+81.03 TO 4.0' AT STA. 59+45.66
4.0' FROM STA. 59+45.66 TO STA. 66+86.27

B VARIES FROM 12.0' AT STA. 63+81.64 TO 16.0' AT STA. 66+86.27

C VARIES FROM 0.0' AT STA. 62+57.86 TO 16.0' AT STA. 66+86.27

D VARIES FROM 12.0' AT STA. 64+14.61 TO 16.0' AT STA. 66+86.27

NOTES:

1. FOR PAVEMENT LEGEND, SEE SHEET P.0017
2. FOR GRADING DETAILS, SEE SHEET P.0018

PROPOSED TYPICAL SECTIONS - RAMP K

DESIGN AGENCY
WSP USA STRUCTUREPOINT INC

DESIGNER AJO
REVIEWER KAM 06/20/24
PROJECT ID 96808
SHEET P.0044 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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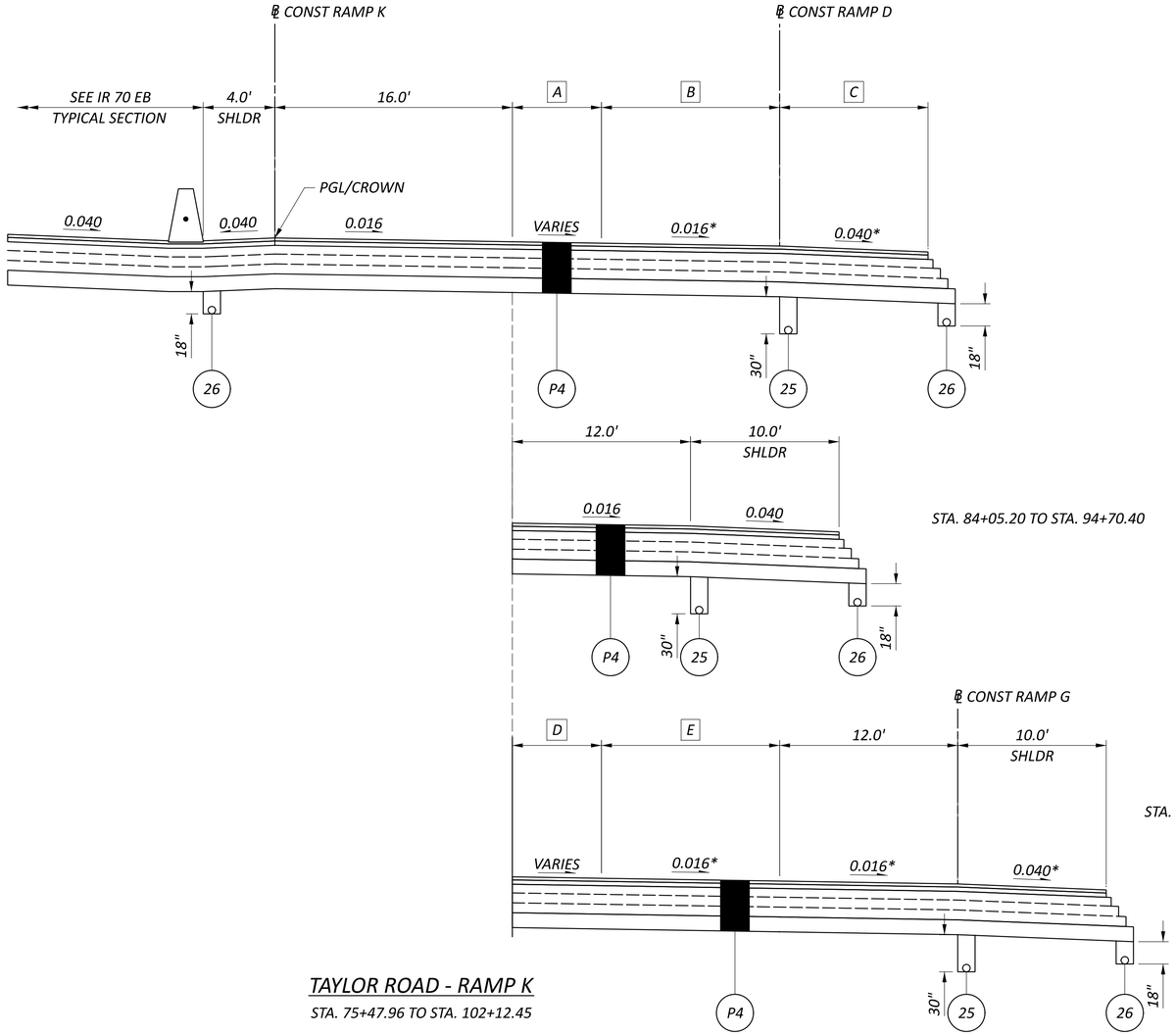
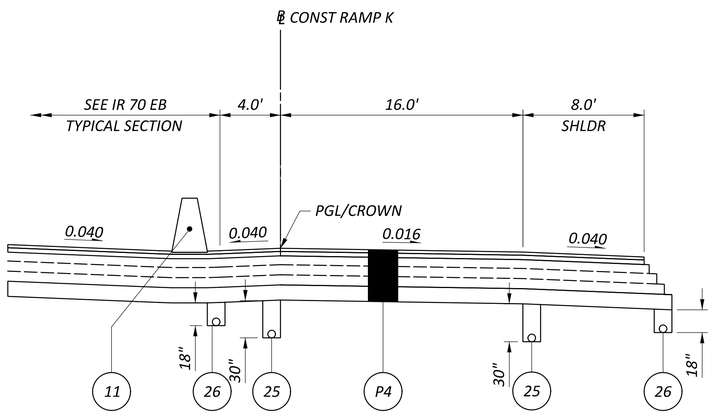


TAYLOR ROAD - RAMP K

STA. 75+47.96 TO STA. 102+12.45



TAYLOR ROAD - RAMP K

STA. 102+12.45 TO STA. 102+55.20

* = SUPERELEVATION RATE

A VARIES FROM 23.0' AT STA. 75+47.96 TO 0.0' AT STA. 82+05.04

B VARIES FROM 16.0' AT STA. 75+47.96 TO 12.0' AT STA. 84+05.20

C 6.0' FROM STA. 75+47.96 TO STA. 77+02.91
VARIES 6.0' AT STA. 77+02.91 TO 8.0' STA. 77+52.89
8.0' FROM STA. 77+52.89 TO STA. 83+05.28
VARIES FROM 8.0' AT STA. 83+05.28 TO 10.0' AT STA. 84+05.20

D 0.0' FROM STA. 75+47.96 TO STA 99+24.88
VARIES FROM 0.0' AT STA. 99+24.88 TO 20.0' AT STA. 102+12.45

E VARIES FROM 0.0' AT STA. 94+70.40 TO 12.0' AT STA. 99+24.88

NOTES:

1. FOR PAVEMENT LEGEND, SEE SHEET P.0017
2. FOR GRADING DETAILS, SEE SHEET P.0018

PROPOSED TYPICAL SECTIONS - RAMP K

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER AJO

REVIEWER KAM 06/20/24

PROJECT ID 96808

SHEET P.0045 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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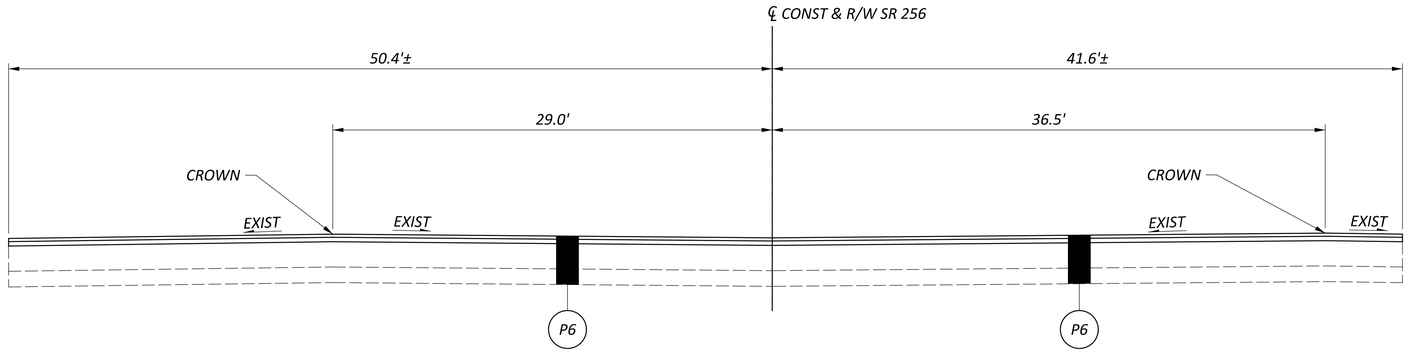
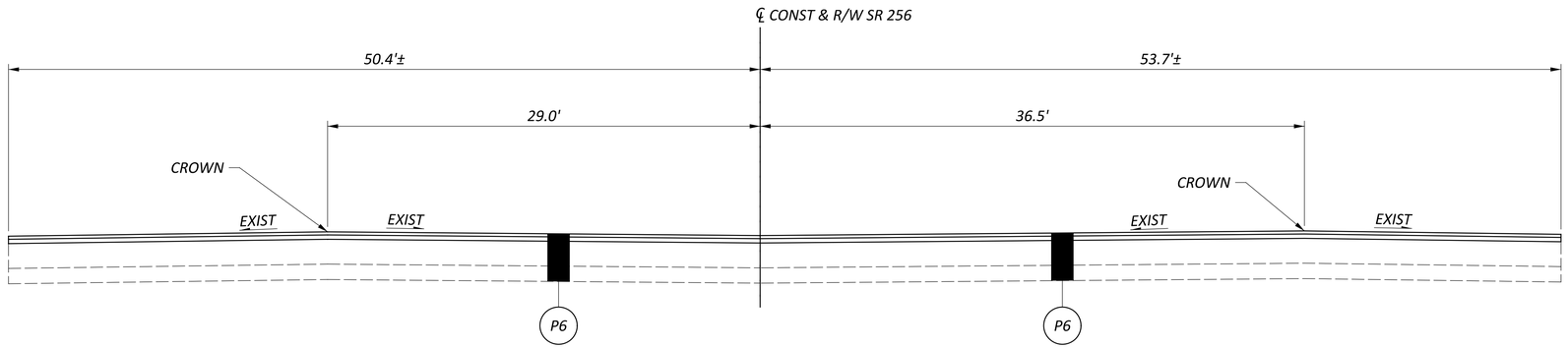


RESURFACING SECTION - SR 256

STA. 9+68.00 TO STA. 12+69.00



RESURFACING SECTION - SR 256

STA. 12+69.00 TO STA. 16+95.14 LT

STA. 12+69.00 TO STA. 17+84.00 RT

NOTES:

1. *FOR PAVEMENT LEGEND, SEE SHEET P.0017*
2. *FOR GRADING DETAILS, SEE SHEET P.0018*

PROPOSED TYPICAL SECTIONS - SR 256

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER	AJO
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET / TOTAL	P.0046 / P.0986

FAI/LIC-IR 70-0.00/0.00

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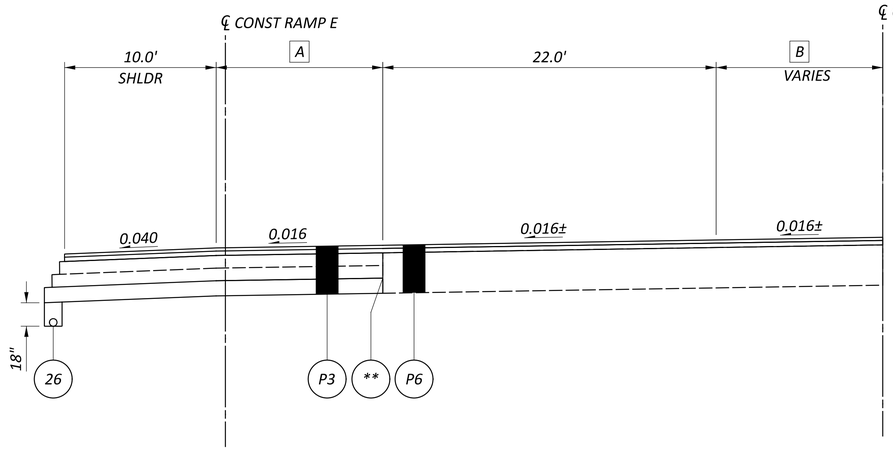


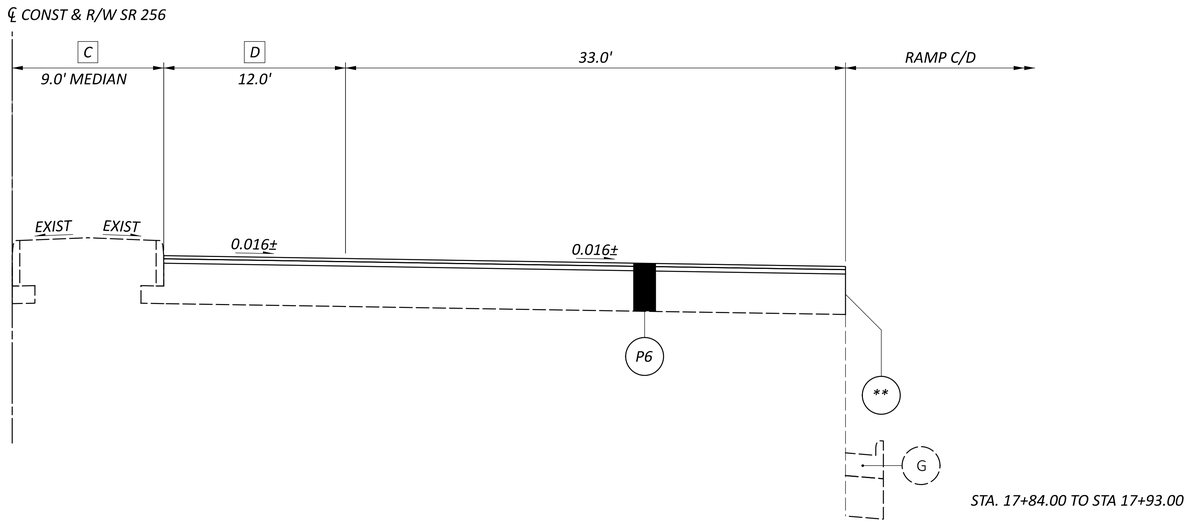
NORMAL SECTION - SR 256 LT

STA. 16+95.14 TO STA. 20+25.00

** - SAW CUT AS PER ITEM 252.05 ITEM 407
TACK COAT TO BE APPLIED TO THE FACE OF
TRENCH @ 0.025 GAL/SY

A VARIES FROM 11.3' AT STA. 16+95.14 TO 58.5' AT STA. 20+25.00

B VARIES FROM 14.0'± AT STA 16+95.14 TO 14.8'± AT STA 20+25.00



NORMAL SECTION - SR 256 RT

STA. 17+84.00 TO STA. 20+11.81

C 0.0' FROM STA. 18+66.28 TO STA. 20+11.81

D 8.0' AT STA. 18+66.28 TO STA. 20+11.81

E VARIES FROM 6.0' AT STA. 18+54.50 TO 13.5' AT STA. 20+11.81

NOTES:

1. FOR PAVEMENT LEGEND, SEE SHEET P.0017
2. FOR GRADING DETAILS, SEE SHEET P.0018

PROPOSED TYPICAL SECTIONS - SR 256

FAI/LIC-IR 70-0.00/0.00

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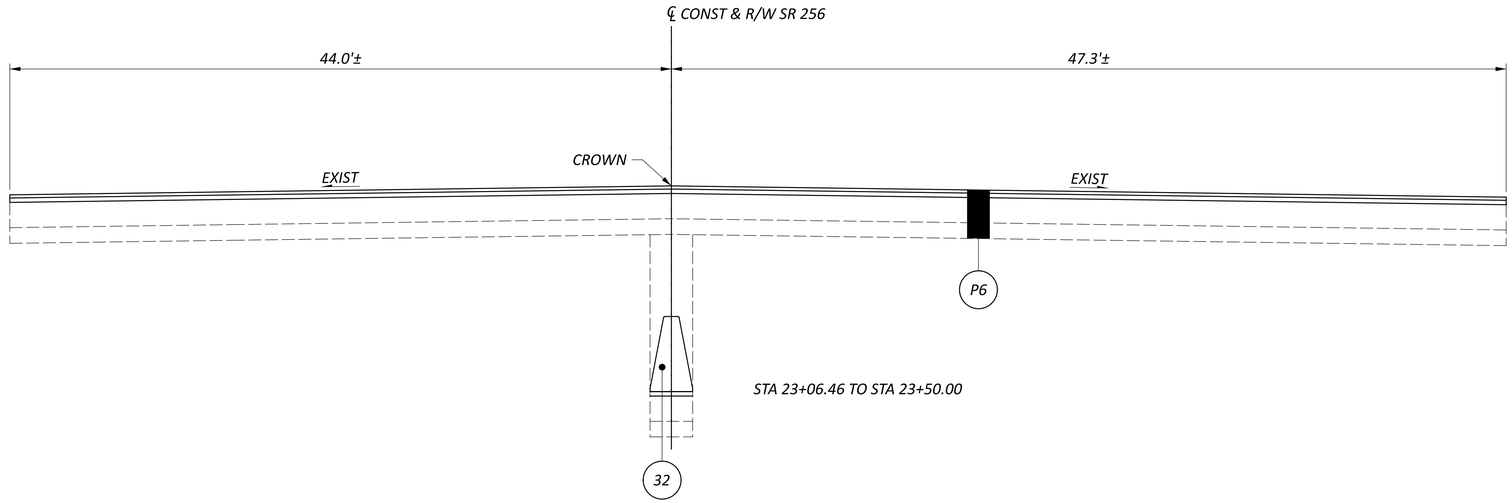
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER AJO

REVIEWER KAM 06/20/24

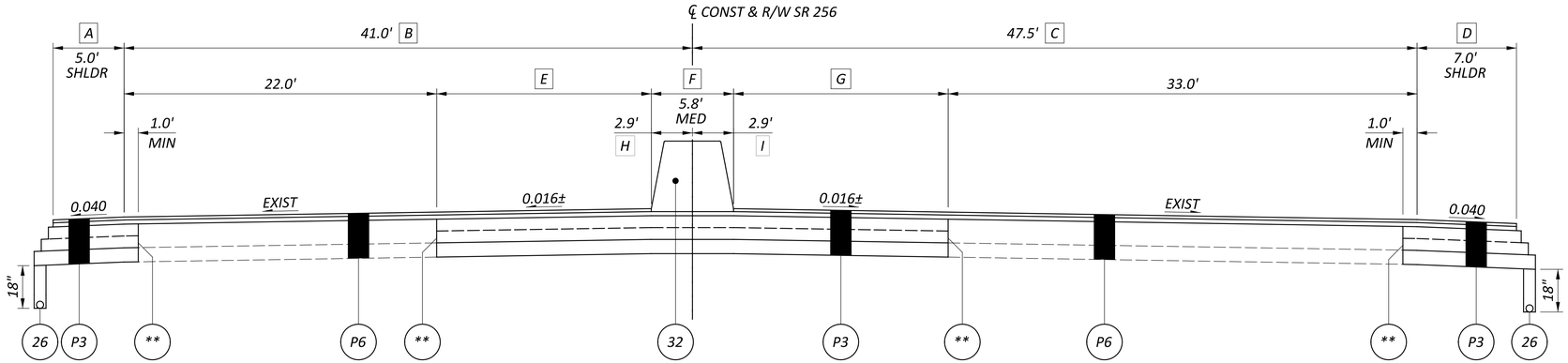
PROJECT ID 96808

SHEET P.0047 TOTAL P.0986



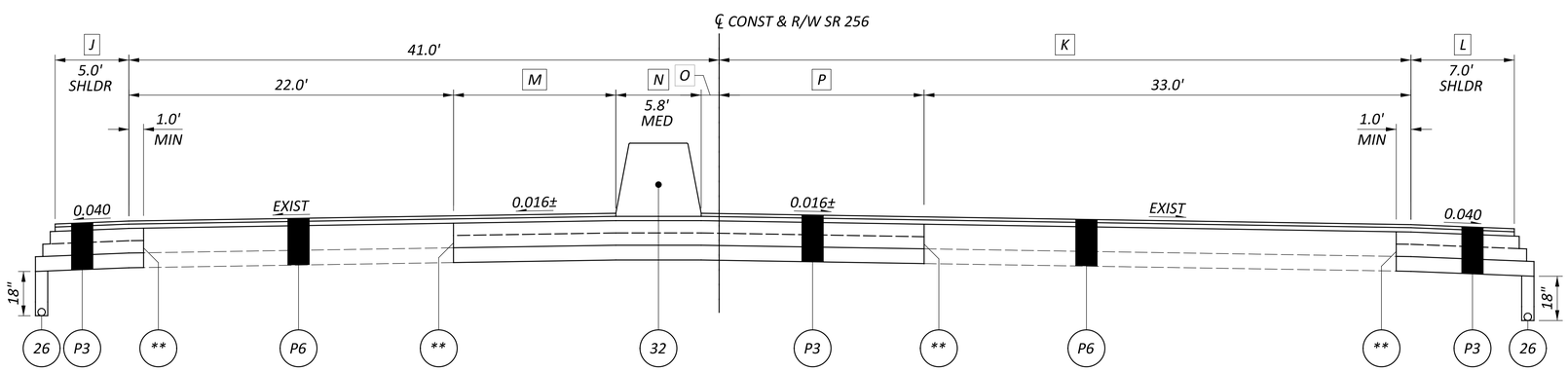
RESURFACING SECTION - SR 256

STA. 20+11.81 (RT) TO STA. 23+50.00
STA. 20+25.11 (LT) TO STA. 23+50.00
STA. 26+00.00 TO STA. 27+75.00



NORMAL SECTION - SR 256

STA. 23+50.00 TO STA. 25+08.76



NORMAL SECTION - SR 256

STA. 25+08.76 TO STA. 26+00.00

** - SAW CUT AS PER ITEM 252.05 ITEM 407 TACK COAT TO BE APPLIED TO THE FACE OF TRENCH @ 0.025 GAL/SY

A VARIES FROM 4.9' AT STA 23+50.00 TO 5.0' AT STA 23+55.00

B VARIES FROM 39.0' AT STA 23+50.00 TO 41.0' STA 25+00.00

C VARIES FROM 49.0' AT STA 23+50.00 TO 47.5' AT STA 24+00.00
VARIES FROM 47.5' AT STA 24+79.62 TO 46.7' AT STA 25+08.76

D VARIES FROM 7.1' AT STA 23+50.00 TO 7.0' AT STA 23+55.00

E VARIES FROM 17.0' AT STA 23+50.00 TO 14.5' AT STA 23+76.46
VARIES FROM 14.5' AT STA 23+76.46 TO 15.9' AT STA 24+79.62
VARIES FROM 15.9' AT STA 24+79.62 TO 13.2' AT STA 25+08.76

F VARIES FROM 3.8' AT STA 23+50.00 TO 5.8' AT STA 23+76.46

G VARIES FROM 14.1' AT STA 23+50.00 TO 12.3' AT STA 23+76.46
VARIES FROM 12.3' AT STA 23+76.46 TO 11.6' AT STA 24+79.62
VARIES FROM 11.6' AT STA 24+79.62 TO 13.7' AT STA 25+08.76

H VARIES FROM 2.9' AT STA 24+79.62 TO 5.8' AT STA 25+08.76

I VARIES FROM 2.9' AT STA 24+79.62 TO 0.0' AT STA 25+08.76

J VARIES FROM 5.0' AT STA 25+85.00 TO 2.3' AT STA 26+00.00

K VARIES FROM 46.7' AT STA 25+08.67 TO 44.0' AT STA 26+00.00

L VARIES FROM 7.0' AT STA 25+30.00 TO 4.3' AT STA 26+00.00

M VARIES FROM 13.2' AT STA 25+08.76 TO 12.1' AT STA 25+88.35
VARIES FROM 12.1' AT STA 25+88.35 TO AT 12.8' STA 26+00.00

N VARIES FROM 5.8' AT STA 25+88.35 TO 4.9' AT STA 26+00.00

O VARIES FROM 0.0' AT STA 25+08.76 TO 1.1' AT STA 25+88.35
VARIES FROM 1.1' AT STA 25+88.35 TO 1.5' AT STA 26+00.00

P VARIES FROM 13.7' AT STA 25+08.76 TO 13.4' AT STA 25+88.35
VARIES FROM 13.4' AT STA 25+88.35 TO 11.0' AT STA 26+00.00

NOTES:

1. FOR PAVEMENT LEGEND, SEE SHEET P.0017
2. FOR GRADING DETAILS, SEE SHEET P.0018

PROPOSED TYPICAL SECTIONS - SR 256

FAI/LIC-IR 70-0.00/0.00

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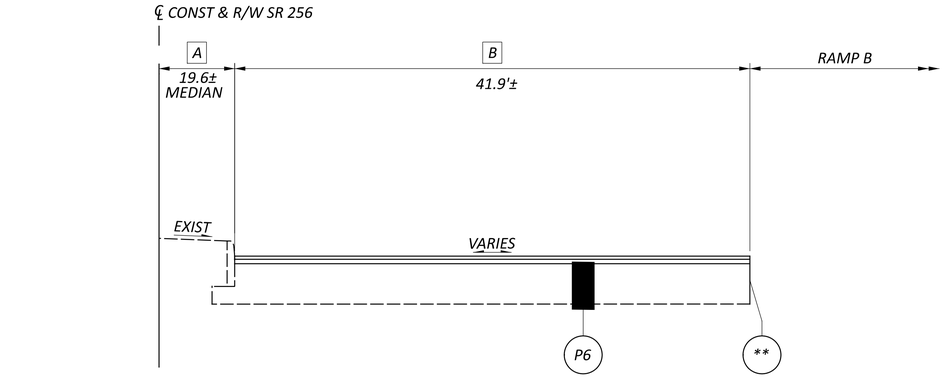
DESIGN AGENCY
STRUCTUREPOINT INC.

DESIGNER
AJO

REVIEWER
KAM 06/20/24

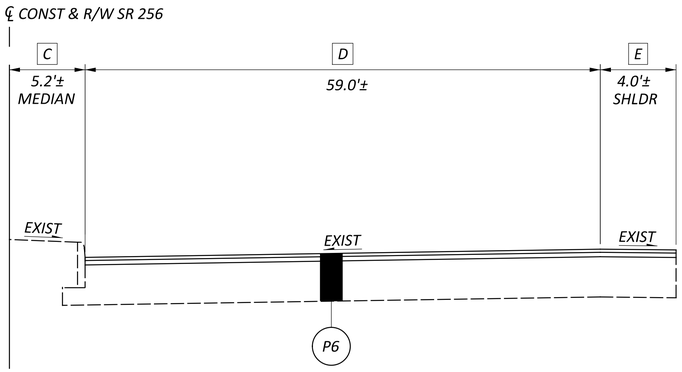
PROJECT ID
96808

SHEET P.0048 TOTAL P.0986



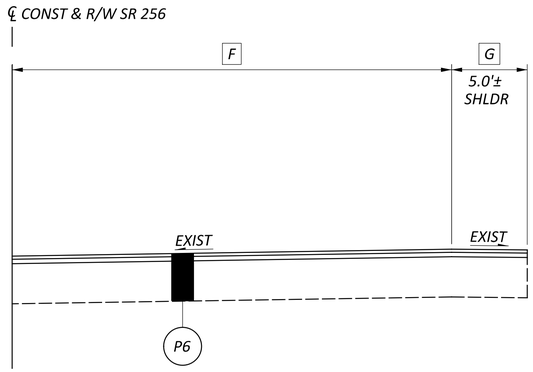
NORMAL SECTION - SR 256 RT

STA. 27+75.00 TO STA. 29+76.30



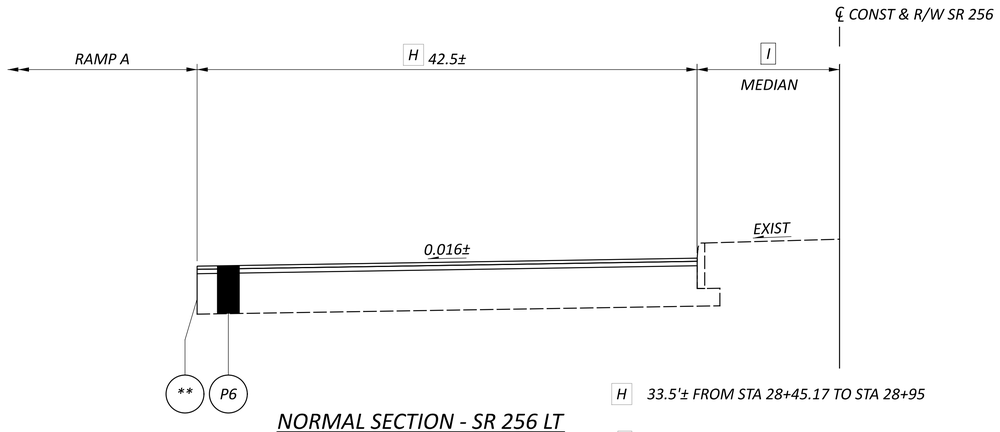
NORMAL SECTION - SR 256 RT

STA. 29+76.30 TO STA. 31+33.68



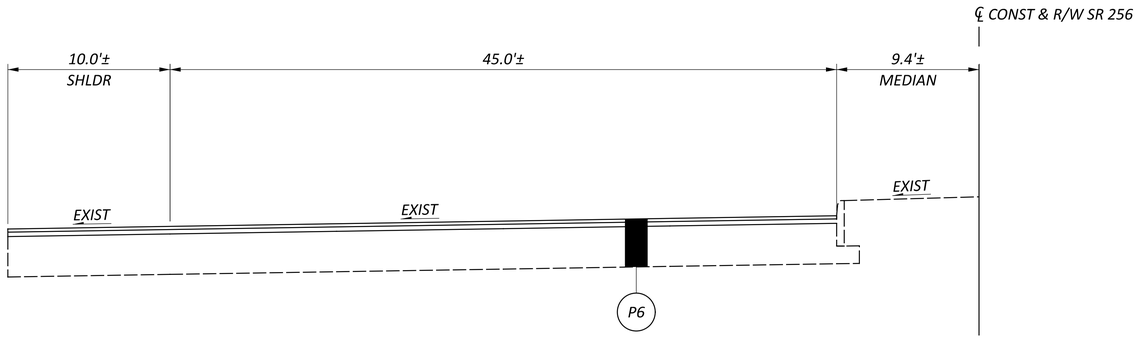
NORMAL SECTION - SR 256 RT

STA. 31+33.68 TO STA. 36+75.00



NORMAL SECTION - SR 256 LT

STA. 27+75.00 TO STA. 28+95.00



NORMAL SECTION - SR 256 LT

STA. 28+95.00 TO STA. 31+33.68

** - SAW CUT AS PER ITEM 252.05 ITEM 407
TACK COAT TO BE APPLIED TO THE FACE OF TRENCH @ 0.025 GAL/SY

A 0.0' FROM STA. 27+75.00 TO STA. 28+45.17
VARIES FROM 0.0' AT STA. 28+45.17 TO 19.6'± AT STA. 28+84.00
VARIES FROM 19.8'± AT STA. 29+27.41 TO 5.0'± AT STA 29+76.30

B 22.0'± FROM STA. 28+45.17 TO STA. 29+28.00
VARIES FROM 22.0'± AT STA. 29+28.00 TO 35.7' ±AT STA 29+76.30

C VARIES FROM 5.0'± AT STA 31+10.00 TO 0.0' AT STA 31+33.68

D VARIES FROM 51.5'± AT STA 29+76.30 TO 59.0'± AT STA 30+10.00
VARIES FROM 59.0'± AT STA 31+10.00 TO 64.0'± AT STA 31+33.68

E VARIES FROM 1.5'± AT STA 29+76.30 TO 0.3'± AT STA 31+10.00
VARIES FROM 0.3'± AT STA 31+10.00 TO 4.0'± AT STA 31+05.50

F VARIES FROM 64.0'± AT STA 31+33.68 TO 54.0'± AT STA 36+57.71
VARIES FROM 54.0'± AT STA 36+57.71 TO 60.0' AT STA 36+75.00

G VARIES FROM 4.0'± AT STA 31+05.50 TO 5.0'± AT STA 32+14.00
VARIES FROM 5.0'± AT STA 34+80.00 TO 1.9'± AT STA 36+62.66
0.0' FROM STA 36+62.66 TO STA 36+75.00

H 33.5'± FROM STA 28+45.17 TO STA 28+95

I 0.0' FROM STA. 27+57.00 TO STA. 28+45.17
9.4'± FROM STA. 28+45.17 TO STA. 28+95.00

NOTES:

1. FOR PAVEMENT LEGEND, SEE SHEET P.0017
2. FOR GRADING DETAILS, SEE SHEET P.0018

PROPOSED TYPICAL SECTIONS - SR 256

FAI/LIC-IR 70-0.00/0.00

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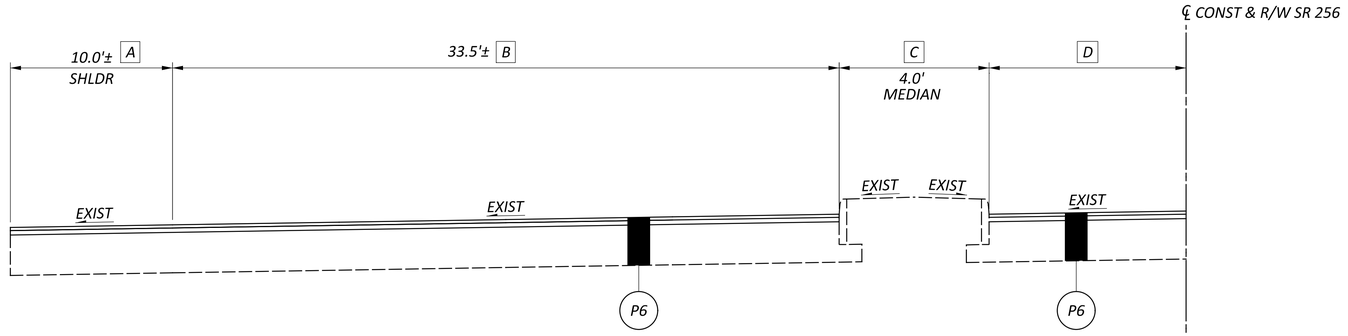
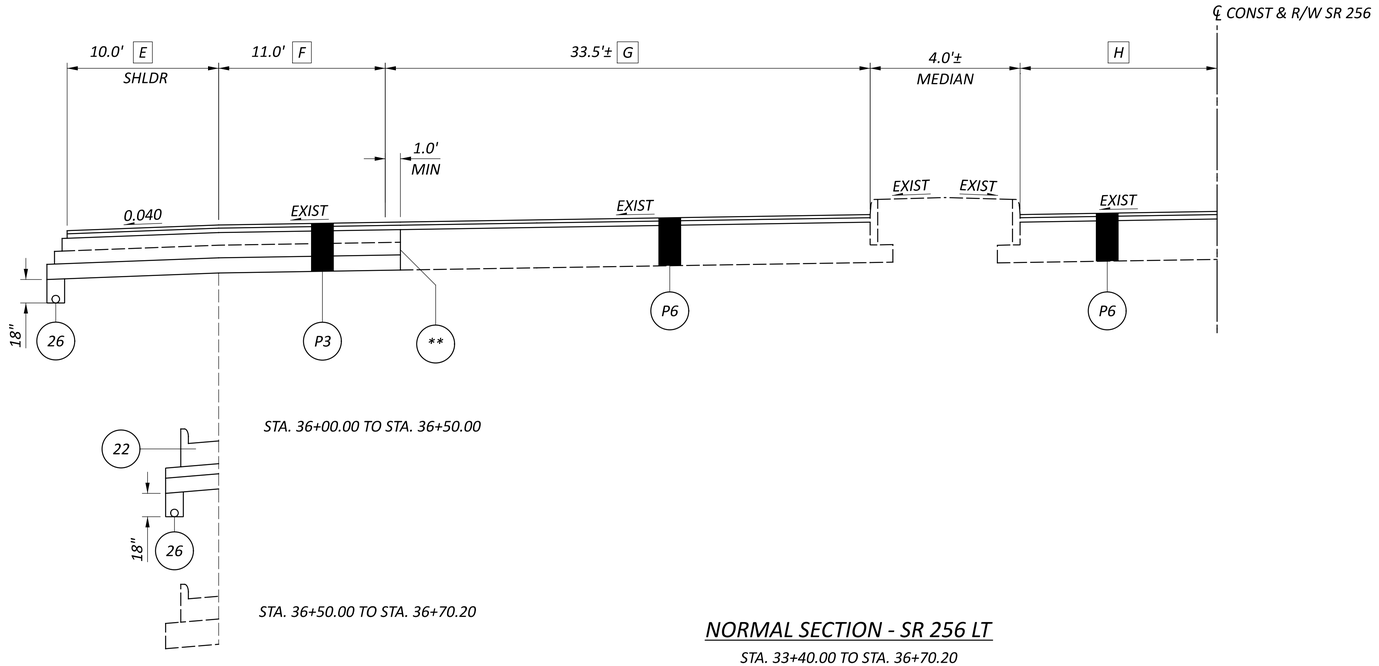
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER	AJO
REVIEWER	XXX 06/20/24
PROJECT ID	96808
SHEET	P.0049
TOTAL	P.0986



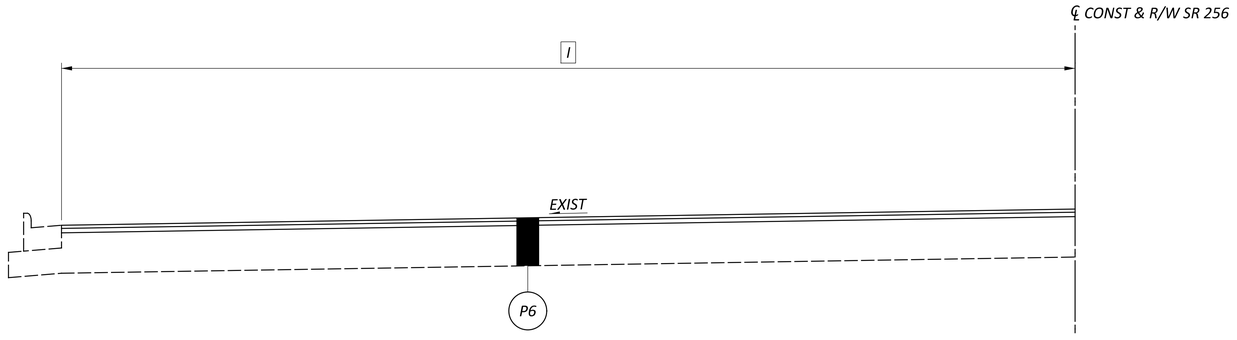
NORMAL SECTION - SR 256 LT

STA. 31+33.68 TO STA. 33+40.00



NORMAL SECTION - SR 256 LT

STA. 33+40.00 TO STA. 36+70.20



NORMAL SECTION - SR 256 LT

STA. 36+70.20 TO STA. 36+75.00

** - SAW CUT AS PER ITEM 252.05 ITEM 407
TACK COAT TO BE APPLIED TO THE FACE OF TRENCH @ 0.025 GAL/SY

A VARIES FROM 10.0'± AT STA. 32+33.98 TO 8.6'± AT STA. 33+40.00

B VARIES FROM 45.0'± AT STA. 31+69.53 TO 33.5'± AT STA. 33+40.00

C VARIES 9.4'± AT STA 31+33.68 TO 4.0'± AT STA. 31+60.00

D VARIES FROM 0.0' AT STA. 31+33.68 TO 5.6'± AT STA 31+60.00
VARIES FROM 5.6'° AT STA 31+60.00 TO 7.4'± AT STA 33+40.00

E VARIES FROM 8.6'± AT STA 33+40.00 TO 10.0' AT STA 34+05.00
VARIES 10.0' AT STA. 35+50.00 TO 2.0' AT STA. 36+00.00

F VARIES FROM 11.0' AT STA 36+00.00 TO 0.0' AT STA 36+50.00

G VARIES FROM 33.5'± AT STA 33+40.00 TO 41.3'± AT STA 36+70.20

H VARIES FROM 7.4'± AT STA 33+40.00 TO 14.8'± AT STA 36+70.20

I VARIES FROM 60.2'± AT STA 36+70.20 TO 64.0'± AT STA 36+75.00

NOTES:

1. FOR PAVEMENT LEGEND, SEE SHEET P.0017
2. FOR GRADING DETAILS, SEE SHEET P.0018

PROPOSED TYPICAL SECTIONS - SR 256

FAI/LIC-IR 70-0.00/0.00

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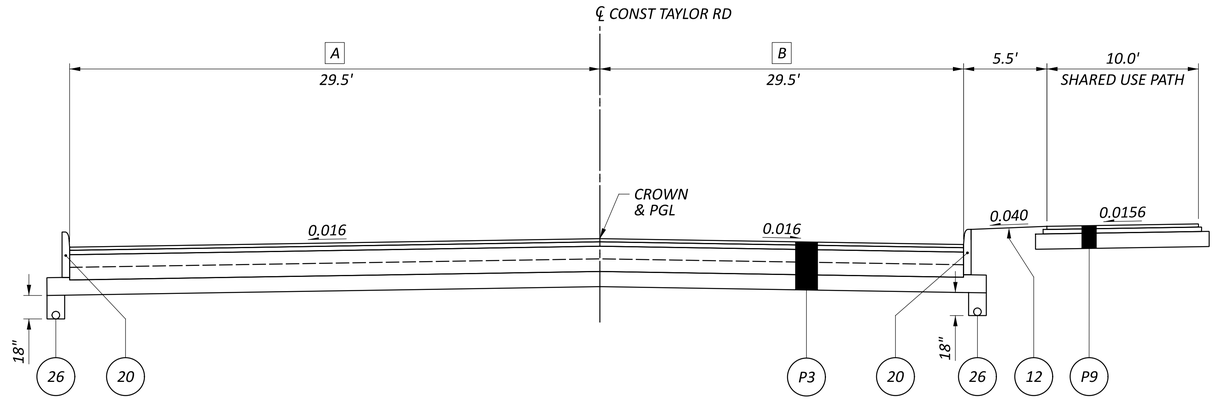
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
AJO

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0050 TOTAL P.0986

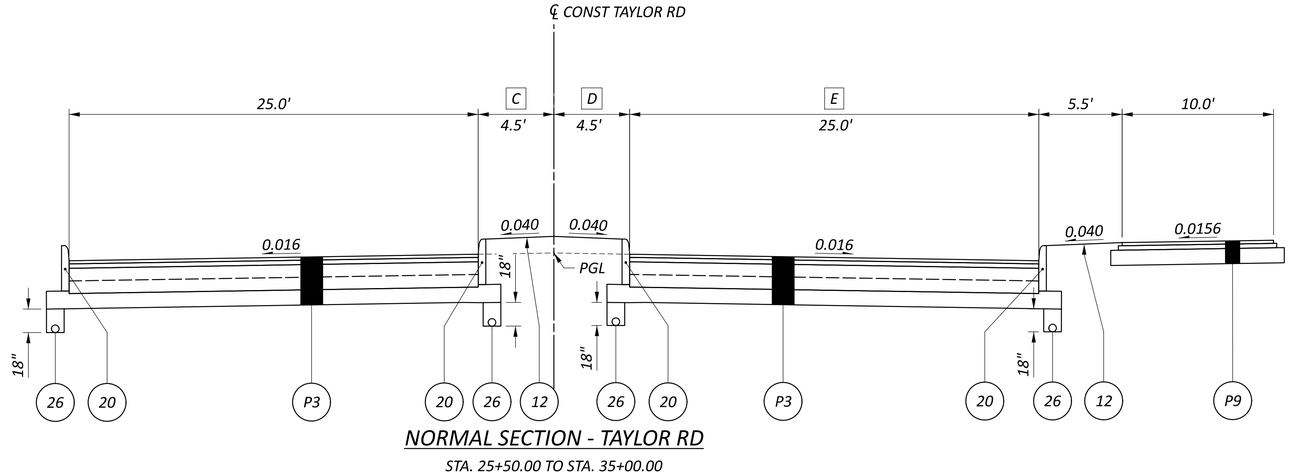


NORMAL SECTION - TAYLOR RD

STA. 15+80.55 TO STA. 25+50.00

A *VARIES FROM 24.0' AT STA. 15+80.55 TO 35.0' AT STA. 17+18.00*
35.0' FROM STA. 17+18.00 TO STA. 20+47.50
VARIES FROM 35.0' AT STA. 20+65.00 TO 40.5' STA. 22+50.00
VARIES FROM 40.5' AT STA. 22+50.00 TO 29.5' AT STA. 23+00.00
29.5' FROM STA. 23+00.00 TO STA. 25+50.00

B *VARIES FROM 12.0' AT STA. 15+80.55 TO 24.0' AT STA. 17+18.00*
24.0' FROM STA. 17+18.00 TO STA. 20+64.00
VARIES FROM 26.0' AT STA. 20+64.00 TO 29.5' STA. 22+50.00
29.5' FROM STA. 22+50.00 TO STA. 25+50.00



NORMAL SECTION - TAYLOR RD

STA. 25+50.00 TO STA. 35+00.00

C *4.5' FROM STA. 25+50.00 TO STA. 32+13.00*
VARIES FROM 4.5' AT STA. 32+13.00 TO 13.0' AT STA. 35+00.00

D *4.5' FROM STA. 25+50.00 TO STA. 32+13.00*
VARIES FROM 4.5' AT STA. 32+13.00 TO 13.0' AT STA. 35+00.00

E *25.0' FROM STA. 25+50.00 TO STA. 29+50.00*
VARIES FROM 25.0' AT STA. 29+50.00 TO 36.0' AT STA. 30+00.00
36.0' FROM STA. 30+00.00 TO STA. 35+00.00

NOTES:

1. *FOR PAVEMENT LEGEND, SEE SHEET P.0017*
2. *FOR GRADING DETAILS, SEE SHEET P.0018*

PROPOSED TYPICAL SECTIONS - TAYLOR RD

FAI/LIC-IR 70-0.00/0.00

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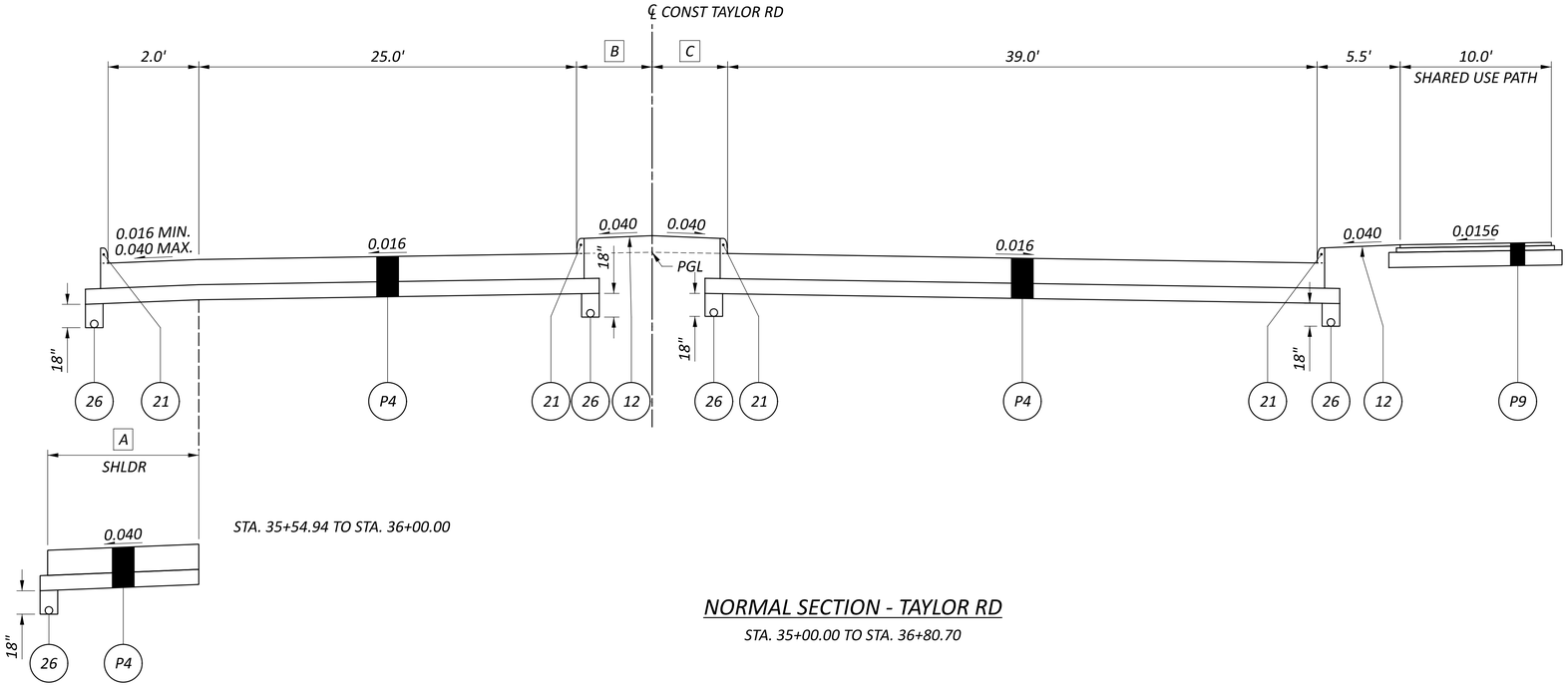
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
AJO

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0051 TOTAL P.0986



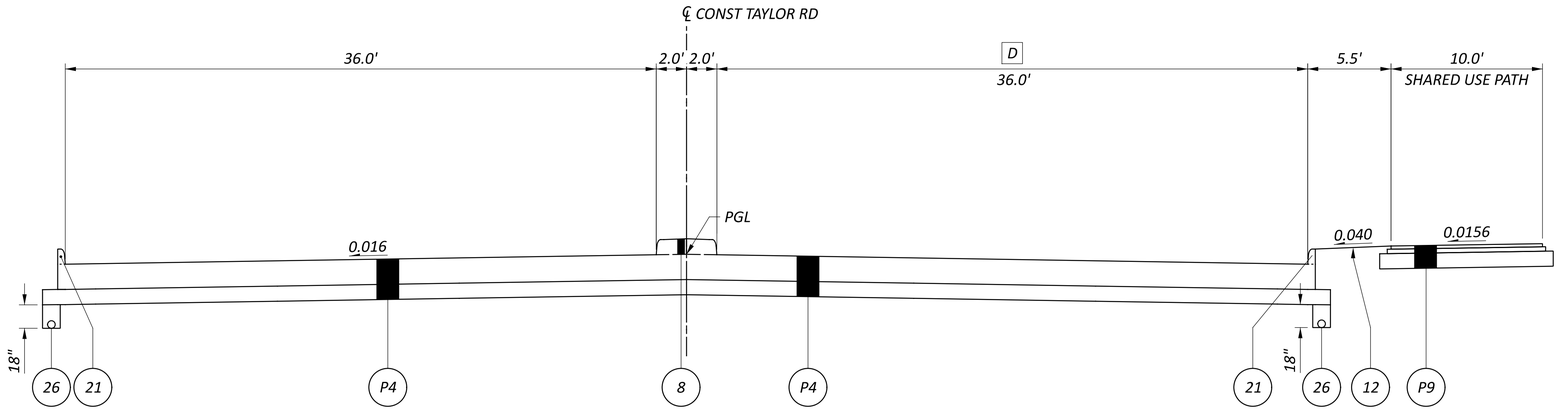
NORMAL SECTION - TAYLOR RD

STA. 35+00.00 TO STA. 36+80.70

A VARIES FROM 2.0' AT STA. 35+54.94 TO 10.0' AT STA. 36+16.15

B 13.0' FROM STA. 35+00.00 TO STA. 36+00.00
0.0' FROM STA. 36+00.00 TO STA. 36+85.00

C 13.0' FROM STA. 35+00.00 TO STA. 36+00.00
0.0' FROM STA. 36+00.00 TO STA. 36+85.00



NORMAL SECTION - TAYLOR RD

STA. 36+80.70 TO STA. 39+56.99

D VARIES FROM 42.0' AT STA. 36+80.70 TO 36.0' AT STA. 38+31.00
36.0' FROM STA. 38+31.00 TO STA. 39+56.99

PROPOSED BRIDGE
APPROACH SLAB = STA. 39+56.99 TO STA. 39+86.99, SEE SHEET P.0038
STRUCTURE = STA. 39+86.99 TO STA. 42+27.19
APPROACH SLAB = STA. 42+27.19 TO STA. 42+57.19, SEE SHEET P.0038

NOTES:

1. FOR PAVEMENT LEGEND, SEE SHEET P.0017
2. FOR GRADING DETAILS, SEE SHEET P.0018

PROPOSED TYPICAL SECTIONS - TAYLOR RD

DESIGN AGENCY
MORPHEN STRUCTUREPOINT INC.

DESIGNER
AJO

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0052 TOTAL P.0986

FAI/LIC-IR 70-00.00/0.00

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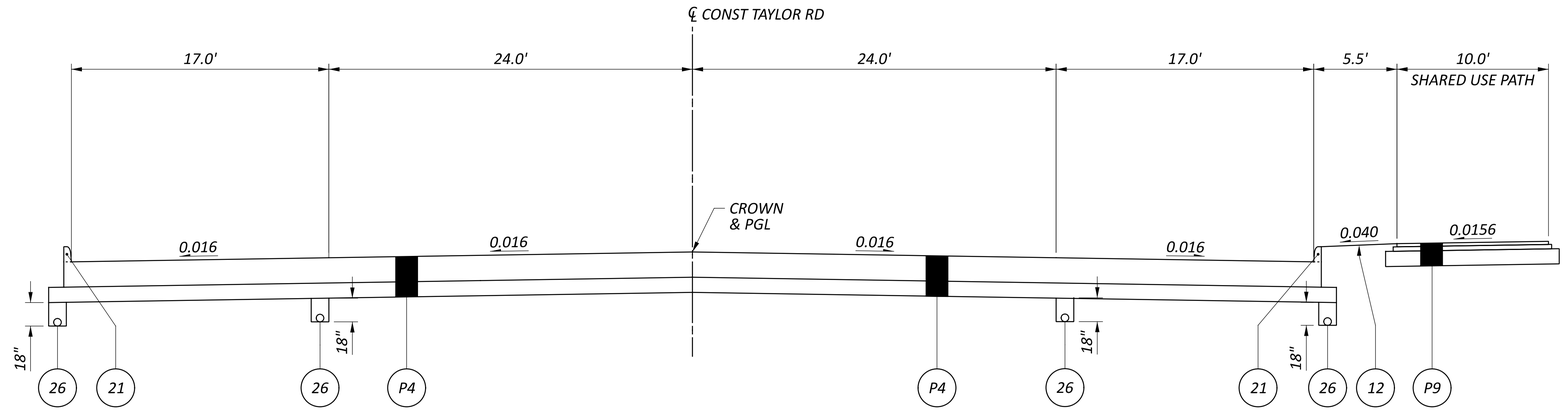
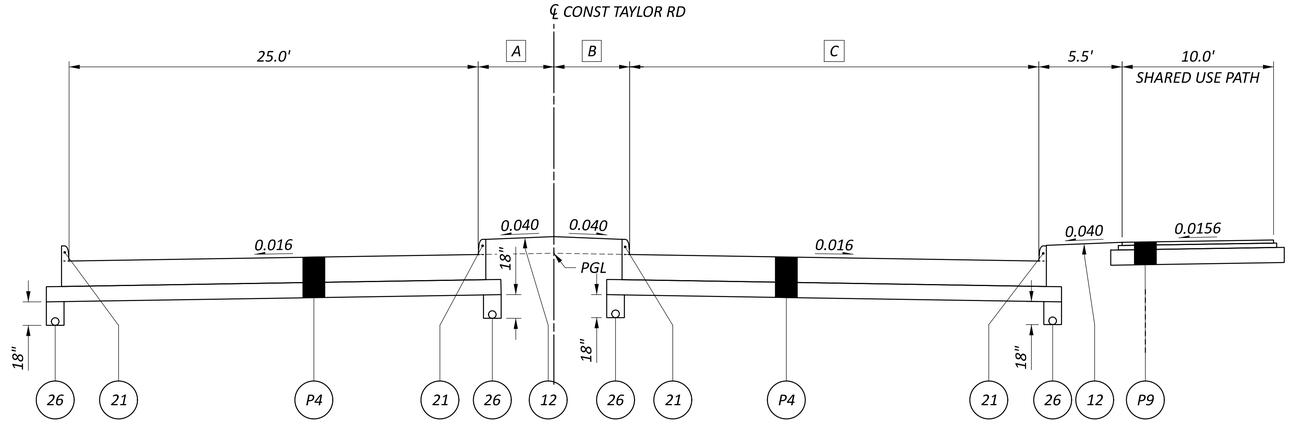


NORMAL SECTION - TAYLOR RD

STA. 42+57.19 TO STA. 43+50.00



NORMAL SECTION - TAYLOR RD

STA. 43+50.00 TO STA. 44+50.00

A 13.0' FROM STA. 43+50.00 TO STA. 43+78.00
VARIES FROM 13.0' AT STA. 43+78.00 TO 10.9' AT STA. 44+50.00

B 13.0' FROM STA. 43+50.00 TO STA. 43+78.00
VARIES FROM 13.0' AT STA. 43+78.00 TO 10.9' AT STA. 44+50.00

C VARIES FROM 47.6' AT STA. 43+78.00 TO 37.3' AT STA. 44+50.00

NOTES:

1. FOR PAVEMENT LEGEND, SEE SHEET P.0017
2. FOR GRADING DETAILS, SEE SHEET P.0018

PROPOSED TYPICAL SECTIONS - TAYLOR RD

DESIGN AGENCY
MPEAN STRUCTUREPOINT INC.

DESIGNER
AJO

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0053 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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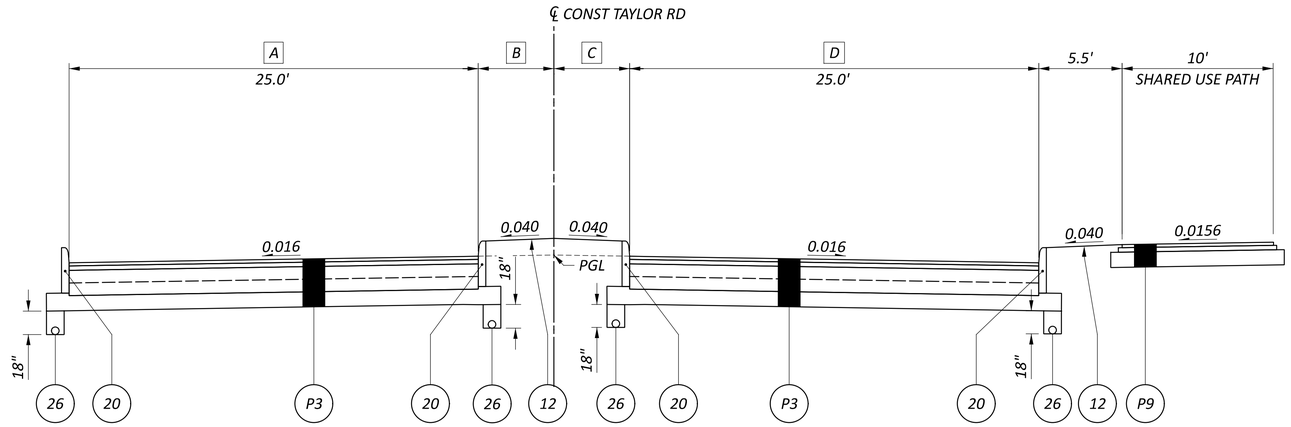
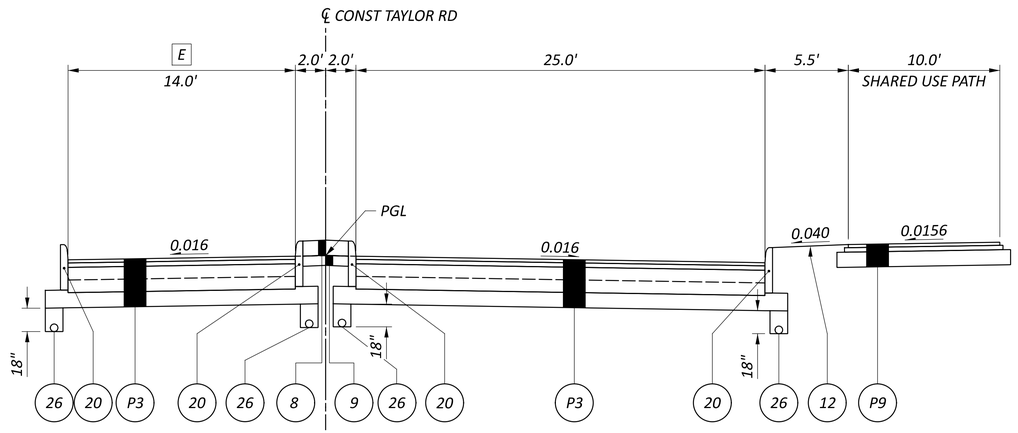


NORMAL SECTION - TAYLOR RD

STA. 44+50.00 TO STA. 47+50.00

- A *VARIES FROM 25.0' AT STA. 47+20.00 TO 18.7' AT STA. 47+50.00*
- B *VARIES FROM 10.9' AT STA. 44+50.00 TO 2.0' AT STA. 47+50.00*
- C *VARIES FROM 10.9' AT STA. 44+50.00 TO 2.0' AT STA. 47+50.00*
- D *VARIES FROM 37.3' AT STA. 44+50.00 TO 25.0' AT STA. 47+50.00*



NORMAL SECTION - TAYLOR RD

STA. 47+50.00 TO STA. 50+20.00

- E *VARIES FROM 18.7' AT STA. 47+50.00 TO 14.0' AT STA. 47+70.00*

NOTES:

1. *FOR PAVEMENT LEGEND, SEE SHEET P.0017*
2. *FOR GRADING DETAILS, SEE SHEET P.0018*

PROPOSED TYPICAL SECTIONS - TAYLOR RD

DESIGN AGENCY
WSP/E&S STRUCTUREPOINT INC.

DESIGNER
AJO

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0054 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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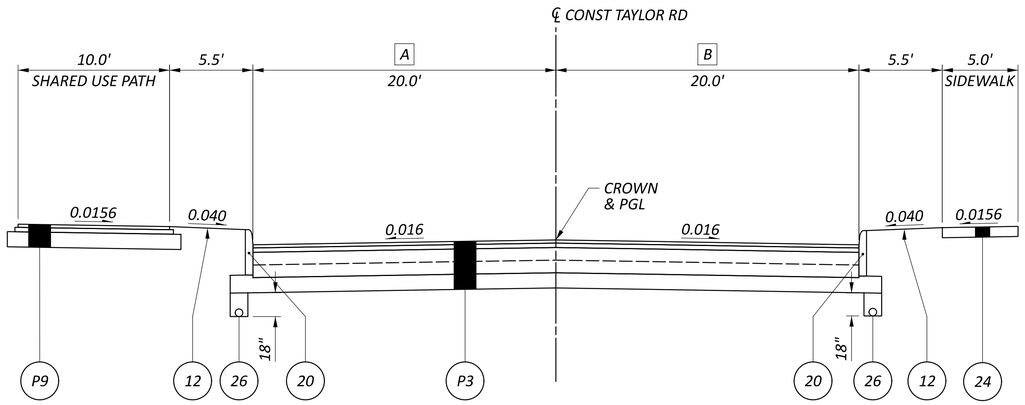
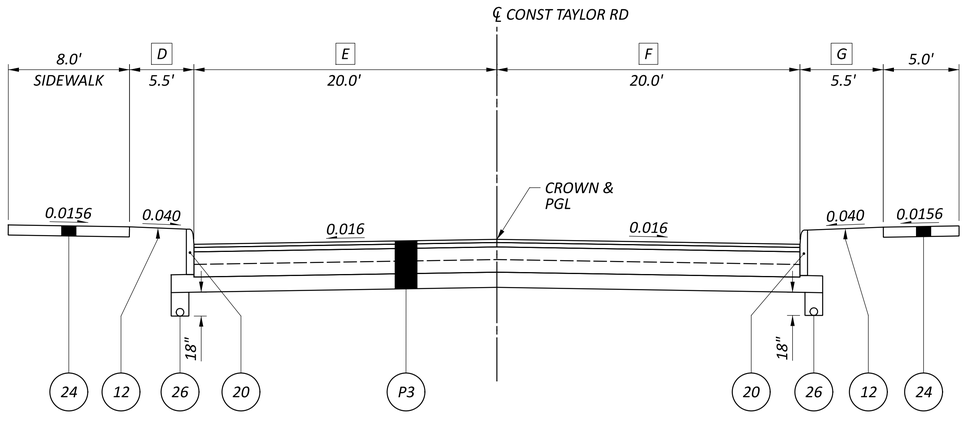


NORMAL SECTION - TAYLOR RD

STA. 50+20.00 TO STA. 56+21.33

A VARIES FROM 14.0' AT STA. 50+20.00 TO 29.5' AT STA. 52+05.42
29.5' FROM STA. 52+05.42 TO STA. 53+63.00
VARIES FROM 29.5' AT STA. 53+63.00 TO 18.5' AT STA. 54+13.00
18.5' FROM STA. 54+13.00 TO STA. 56+21.33

B 27.0' FROM STA. 50+20.00 TO STA. 52+40.56
VARIES FROM 27.0' AT STA. 52+40.56 TO 18.5' AT STA. 55+28.00
18.5' FROM STA. 55+25.00 TO STA. 56+21.33



NORMAL SECTION - TAYLOR RD

STA. 56+21.33 TO STA. 58+05.00

D VARIES FROM 5.5' AT STA. 57+55.00 TO 4.6' AT STA. 58+05.00

E VARIES FROM 18.5' AT STA. 57+55.00 TO 19.4' AT STA. 58+05.00

F VARIES FROM 18.5' AT STA. 57+55.00 TO 19.6' AT STA. 58+05.00

G VARIES FROM 5.5' AT STA. 57+55.00 TO 4.6' AT STA. 58+05.00

NOTES:

1. FOR PAVEMENT LEGEND, SEE SHEET P.0017
2. FOR GRADING DETAILS, SEE SHEET P.0018

PROPOSED TYPICAL SECTIONS - TAYLOR RD

DESIGN AGENCY
MPEAN STRUCTUREPOINT INC.

DESIGNER
AJO

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0055 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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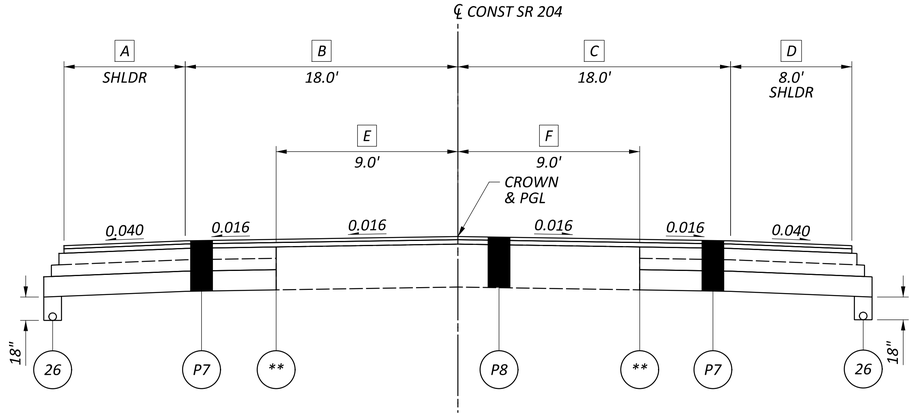


NORMAL SECTION - SR 204

STA. 36+50.00 TO STA. 39+30.13

*** 0.040 OR RATE OF SUPER IF GREATER
# VARIES 0.040 TO 0.010 BASED ON GRADE BREAK

A VARIES FROM 2.0' AT STA. 36+50.00 TO 8.0' AT STA. 38+97.00

B VARIES FROM 11.0' AT STA. 36+50.00 TO 18.0' AT STA. 38+97.00

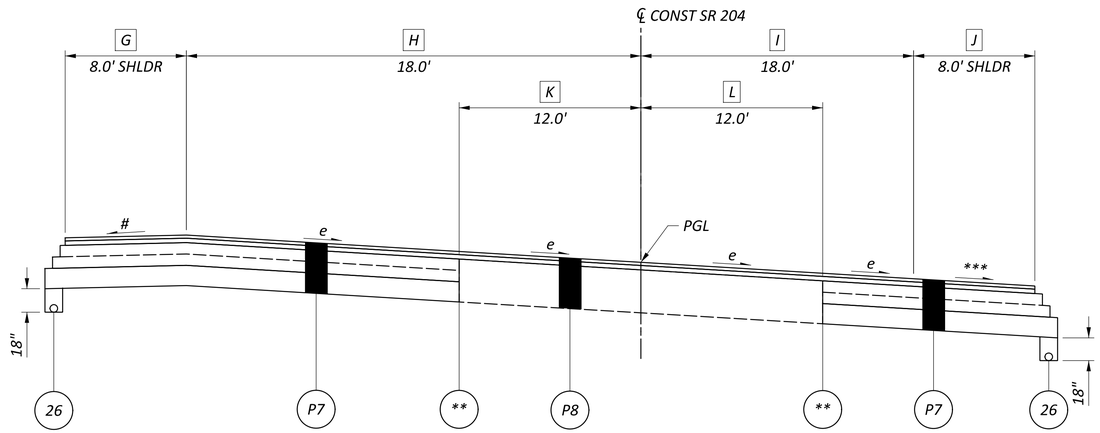
C VARIES FROM 10.7' AT STA. 36+50.00 TO 18.0' AT STA. 38+97.00

D VARIES FROM 2.0' AT STA. 36+50.00 TO 8.0' STA. 38+97.00

E VARIES FROM 5.5' AT STA. 36+50.00 TO 9.0' AT STA. 38+97.00

F VARIES FROM 5.3' AT STA. 36+50.00 TO 9.0' AT STA. 38+97.00

** - SAW CUT AS PER ITEM 252.05 ITEM 407
TACK COAT TO BE APPLIED TO THE FACE OF
TRENCH @ 0.025 GAL/SY



SUPERELEVATION SECTION - SR 204

STA. 39+30.13 TO STA. 48+00.00

G VARIES FROM 8.0' AT STA. 45+85.00 TO 4.5' AT STA. 48+00.00

H 18.0' FROM STA. 39+30.13 TO STA. 41+27.88
VARIES FROM 18.0' AT STA. 41+27.88 TO 30.0' AT STA. 43+28.00
30.0' FROM STA. 43+28.00 TO STA. 45+10.00
VARIES FROM 30.0' AT STA. 45+10.00 TO 18.0' AT STA. 45+60.00
18.0' FROM STA. 45+60.00 TO STA. 48+85.00
VARIES FROM 18.0' AT STA. 45+85.00 TO 11.9' AT STA. 48+00.00

I VARIES FROM 18.0' AT STA. 45+85.00 TO 11.7' AT STA. 48+00.00

J VARIES FROM 8.0' AT STA. 45+85.00 TO 3.7' AT STA. 48+00.00

K 9.0' FROM STA. 39+30.13 TO STA. 39+50.00
12.0' FROM 39+50.00 TO STA. 47+75.36
VARIES FROM 12.0' AT STA. 47+75.36 TO 11.9' AT STA. 48+00.00

L 9.0' FROM STA. 39+30.13 TO STA. 39+50.00
12.0' FROM 39+50.00 TO STA. 47+75.36
VARIES FROM 12.0' AT STA. 47+75.36 TO 11.7' AT STA. 48+00.00

NOTES:

1. FOR PAVEMENT LEGEND, SEE SHEET P.0017
2. FOR GRADING DETAILS, SEE SHEET P.0018

PROPOSED TYPICAL SECTIONS - SR 204

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
AJO

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0056 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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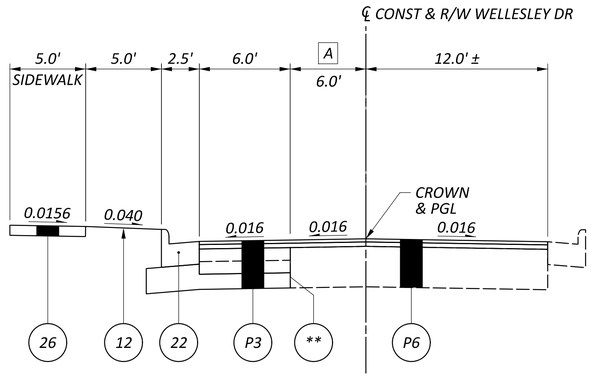
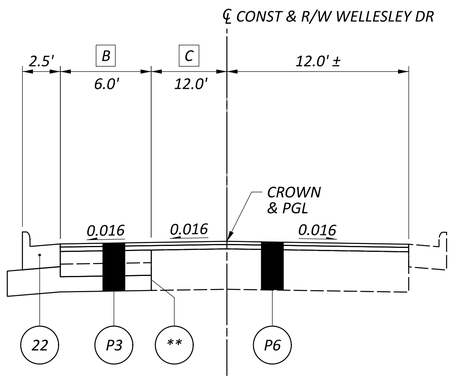


NORMAL SECTION - WELLESLEY RD

STA. 13+33.24 TO STA. 13+96.00

A VARIES FROM 6.0' STA. 13+51.18 TO 8.9' AT STA. 13+96.00

** - SAW CUT AS PER ITEM 252.05 ITEM 407
TACK COAT TO BE APPLIED TO THE FACE OF
TRENCH @ 0.025 GAL/SY



NORMAL SECTION - WELLESLEY RD

STA. 13+96.00 TO STA. 15+80.55

B 12.0' FROM STA. 14+15.00 TO STA. 15+80.55
24.0' FROM STA. 15+80.55 TO STA. 17+18.00

C VARIES FROM 8.9' AT STA. 13+96.00 TO 10.2' AT STA. 14+15.00
VARIES FROM 4.1' AT STA. 14+15.00 TO 12.0' AT STA. 15+36.48

NOTES:

1. FOR PAVEMENT LEGEND, SEE SHEET P.0017
2. FOR GRADING DETAILS, SEE SHEET P.0018

PROPOSED TYPICAL SECTIONS - WELLESLEY RD

FAI/LIC-IR 70-0.00/0.00

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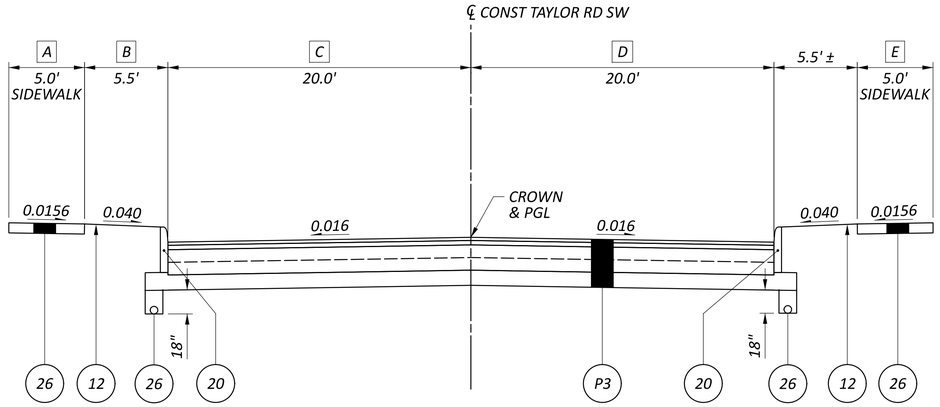
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER AJO
REVIEWER KAM 06/20/24
PROJECT ID 96808
SHEET P.0057 TOTAL P.0986



NORMAL SECTION - TAYLOR RD SW

STA. 11+96.70 TO STA. 15+54.07

A VARIES FROM 3.9' AT STA. 11+96.70 TO 5.0' AT STA. 12+64.20

B VARIES FROM 6.5' AT STA. 11+96.70 TO 5.5' AT STA. 12+64.20

C VARIES FROM 17.8' AT STA. 11+96.70 TO 20.0' AT STA. 12+64.20

D VARIES FROM 18.0' AT STA. 11+96.70 TO 20.0' AT STA. 12+64.20

E VARIES FROM 3.9' AT STA. 11+96.70 TO 5.0' AT STA. 12+64.20

NOTES:

1. FOR PAVEMENT LEGEND, SEE SHEET P.0017
2. FOR GRADING DETAILS, SEE SHEET P.0018

PROPOSED TYPICAL SECTIONS - TAYLOR RD SW

FAI/LIC-IR 70-0.00/0.00

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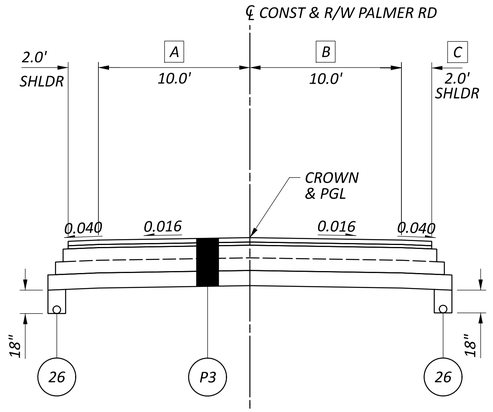
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
AJO

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0058 TOTAL P.0986



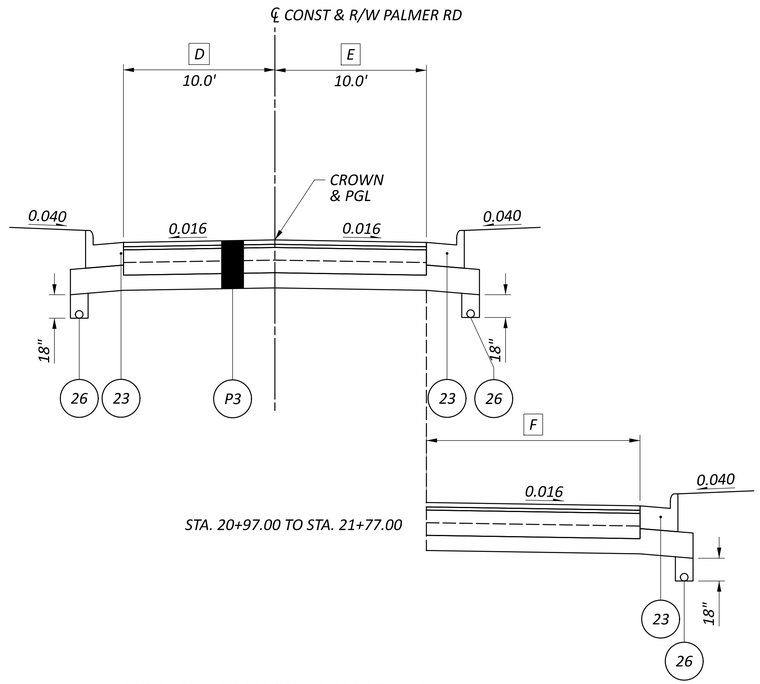
NORMAL SECTION - PALMER RD

STA. 18+00.00 TO STA. 20+15.00

A VARIES FROM 9.8' AT STA. 18+00.00 TO 10.0' AT STA. 18+20.00
10' FROM STA. 18+20.00 TO STA. 20+15.00

B VARIES FROM 9.7' AT STA. 18+00.00 TO 10.0' AT STA. 18+20.00
10' FROM STA. 18+20.00 TO STA. 20+15.00

C VARIES FROM 1.3' AT STA. 18+00.00 TO 2.0' AT STA. 18+20.00



NORMAL SECTION - PALMER RD

STA. 20+15.00 TO STA. 22+14.00

D VARIES FROM 10.0' AT STA. 20+45.50 TO 15.0' AT STA. 21+14.25

E VARIES FROM 10.0' AT STA. 20+45.50 TO 15.0' AT STA. 21+14.25

F VARIES FROM 0.0' AT STA. 20+97.00 TO 10.0' AT STA. 21+47.00
10.0' AT STA. 21+47.00 TO STA. 21+77.00

NOTES:

1. FOR PAVEMENT LEGEND, SEE SHEET P.0017
2. FOR GRADING DETAILS, SEE SHEET P.0018

PROPOSED TYPICAL SECTIONS - PALMER RD

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
AJO

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0059 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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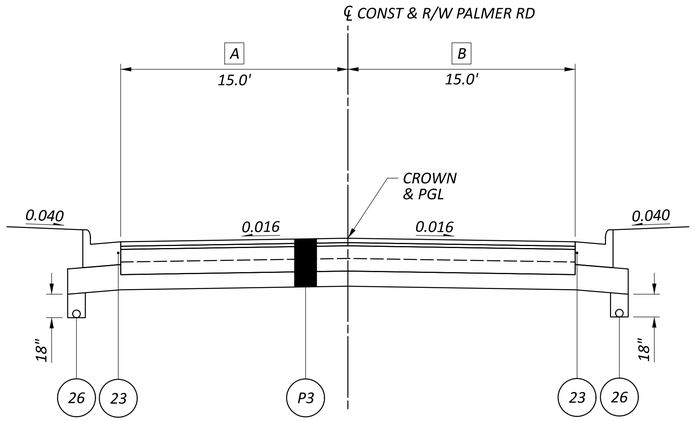
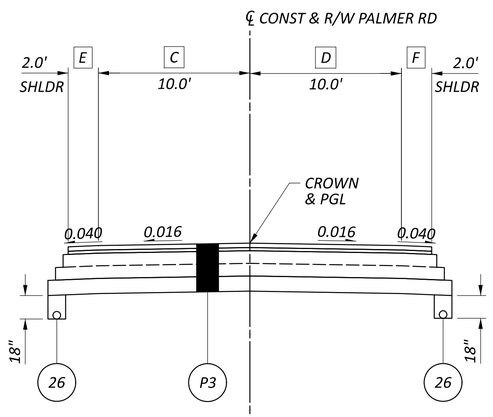


NORMAL SECTION - PALMER RD

STA. 22+14.00 TO STA. 24+90.00

A VARIES FROM 15.0' AT STA. 24+60.00 TO 14.2' AT STA. 24+90.00

B VARIES FROM 15.0' AT STA. 24+60.00 TO 14.2' AT STA. 24+90.00



NORMAL SECTION - PALMER RD

STA. 24+90.00 TO STA. 26+50.00

C VARIES FROM 14.2' AT STA. 24+90.00 TO 9.4' AT STA. 26+50.00

D VARIES FROM 14.2' AT STA. 24+90.00 TO 10.5' AT STA. 26+50.00

E VARIES FROM 2.0' AT STA. 29+75.87 TO 1.5' AT STA. 26+50.00

F VARIES FROM 2.0' AT STA. 25+87.87 TO 0.7' AT STA. 26+50.00

NOTES:

1. FOR PAVEMENT LEGEND, SEE SHEET P.0017
2. FOR GRADING DETAILS, SEE SHEET P.0018

PROPOSED TYPICAL SECTIONS - PALMER RD

FAI/LIC-IR 70-0.00/0.00

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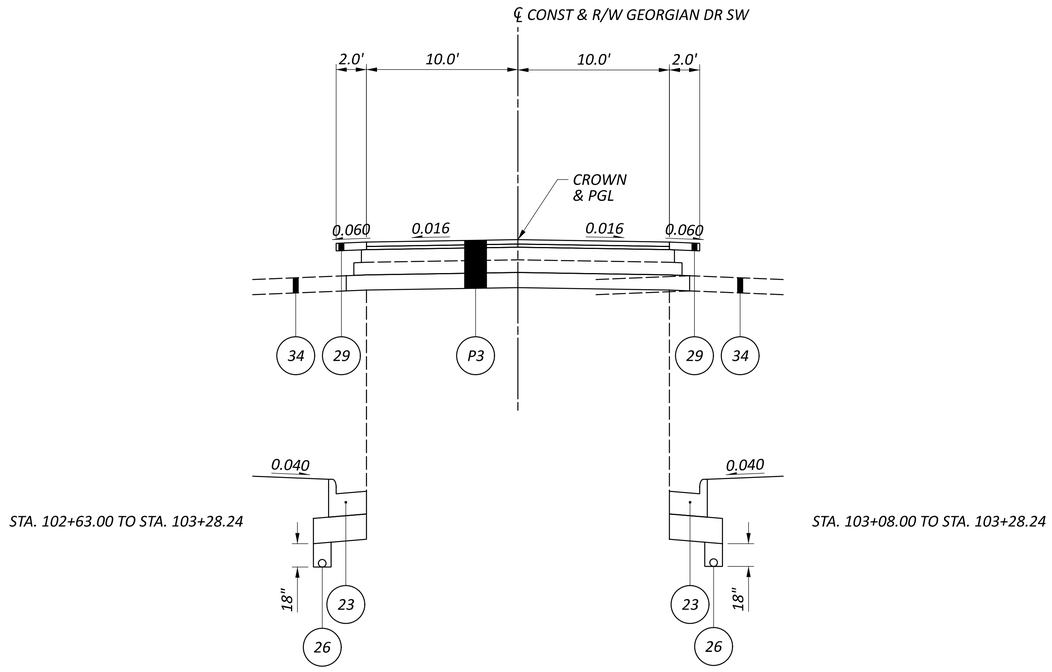
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER AJO

REVIEWER KAM 06/20/24

PROJECT ID 96808

SHEET P.0060 TOTAL P.0986



STA. 102+63.00 TO STA. 103+28.24

STA. 103+08.00 TO STA. 103+28.24

NORMAL SECTION - GEORGIAN DR SW

STA. 100+50.00 TO STA. 103+28.24

NOTES:

1. FOR PAVEMENT LEGEND, SEE SHEET P.0017
2. FOR GRADING DETAILS, SEE SHEET P.0018

PROPOSED TYPICAL SECTIONS - GEORGIAN DR SW

DESIGN AGENCY
WSP USA STRUCTUREPOINT INC.

DESIGNER
AJO

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0061 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: Sheet PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 6:53:38 PM USER: brieder
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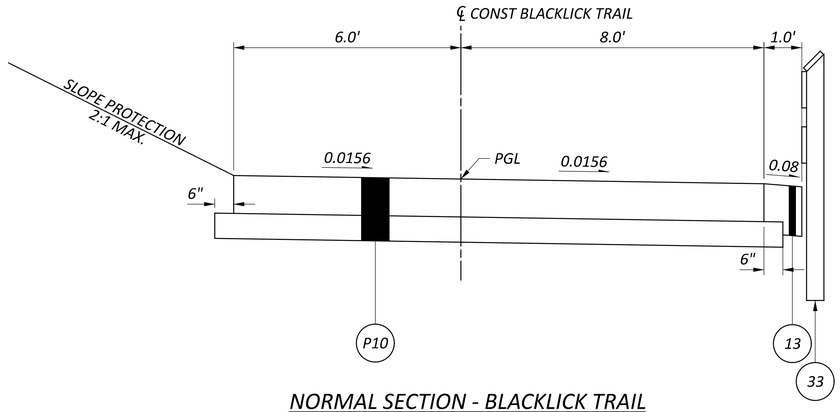
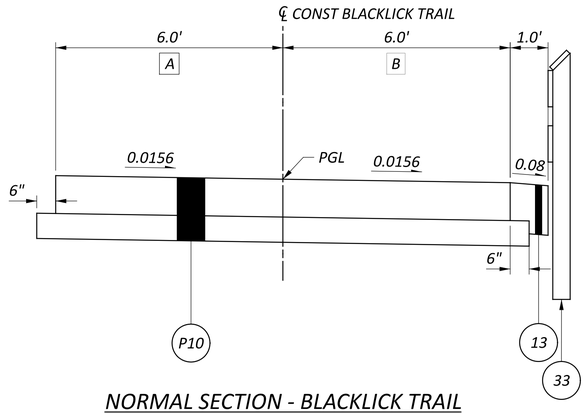


NORMAL SECTION - BLACKLICK TRAIL

STA. 2+16.26 TO STA. 4+55.59



NORMAL SECTION - BLACKLICK TRAIL

STA. 1+25.00 TO STA. 2+16.26

STA. 4+55.59 TO STA. 5+30.00

A VARIES FROM 6.0' AT STA. 5+15.61 TO 6.75' AT STA. 5+30.00

B VARIES FROM 6.0' AT STA. 2+05.00 TO 8.0' AT STA. 2+15.00
VARIES FROM 8.0' AT STA. 4+55.59 TO 6.5' AT STA. 4+78.09
6.5' FROM STA. 4+78.09 TO STA. 5+30.00

NOTES:

1. FOR PAVEMENT LEGEND, SEE SHEET P.0017
2. FOR GRADING DETAILS, SEE SHEET P.0018

PROPOSED TYPICAL SECTIONS - BLACKLICK TRAIL

DESIGN AGENCY
STRUCTUREPOINT INC.

DESIGNER
AJO

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0062 | TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: Blacklick Trail PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 6:53:49 PM USER: brieder
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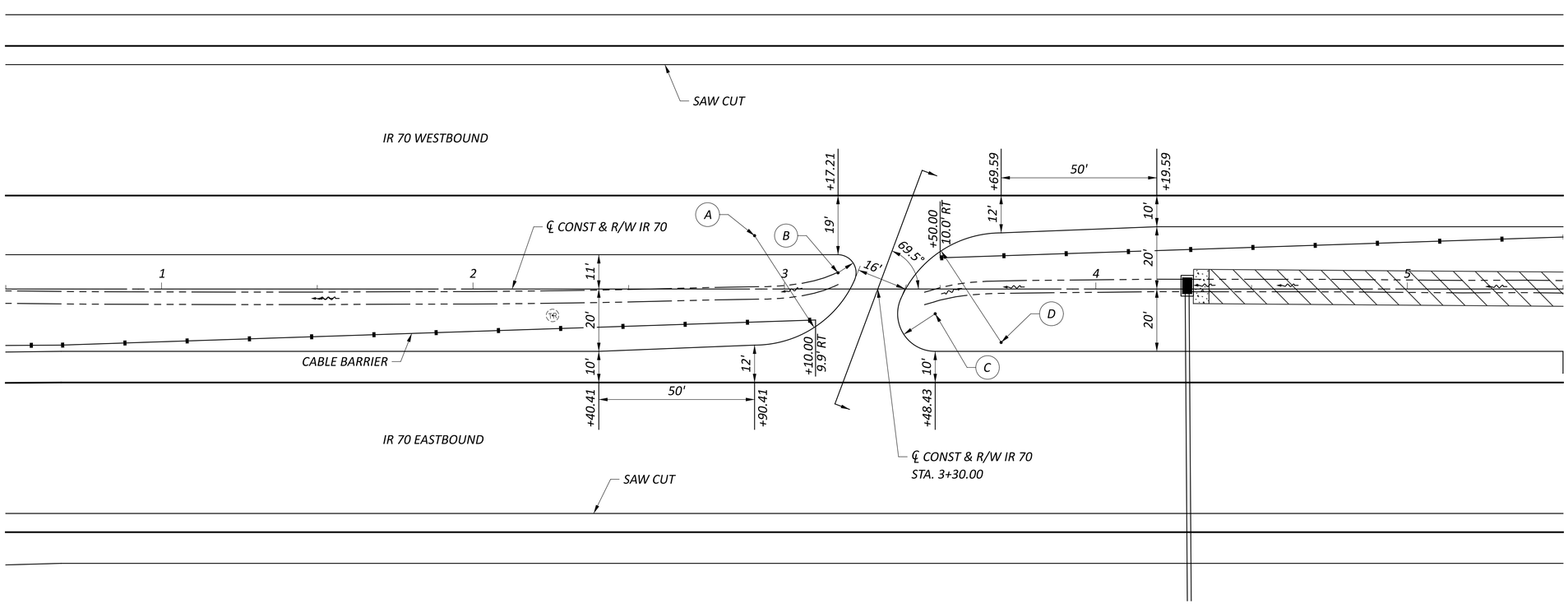
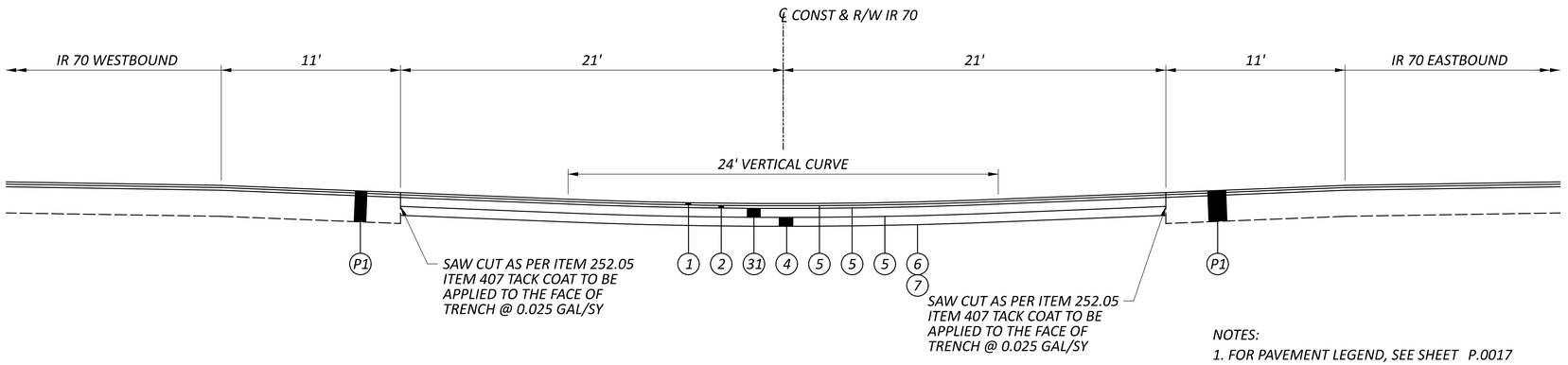


MEDIAN WIDTH = 31' & 40'			
LOCATION	STATION	OFFSET	RADIUS
A	2+90.41	17.14' LT	35.14'
B	3+17.21	5.20' LT	5.80'
C	3+48.43	7.94' RT	12.06'
D	3+69.59	17.14' RT	35.14'



NOTES:
1. FOR PAVEMENT LEGEND, SEE SHEET P.0017

HORIZONTAL
SCALE IN FEET
0 10 20 40

MEDIAN U-TURN DETAIL
STA. 3+30.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0063 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070 - Plan 1 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 6:54:01 PM USER: brieder
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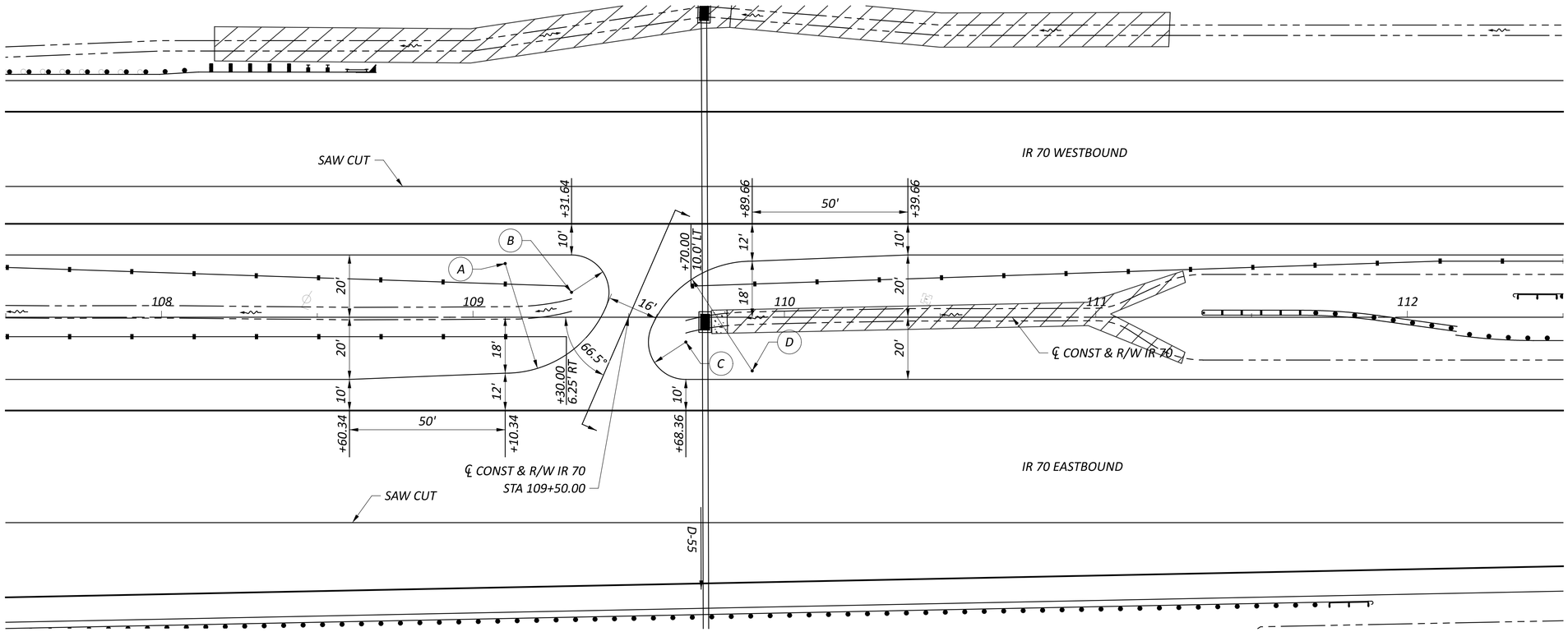
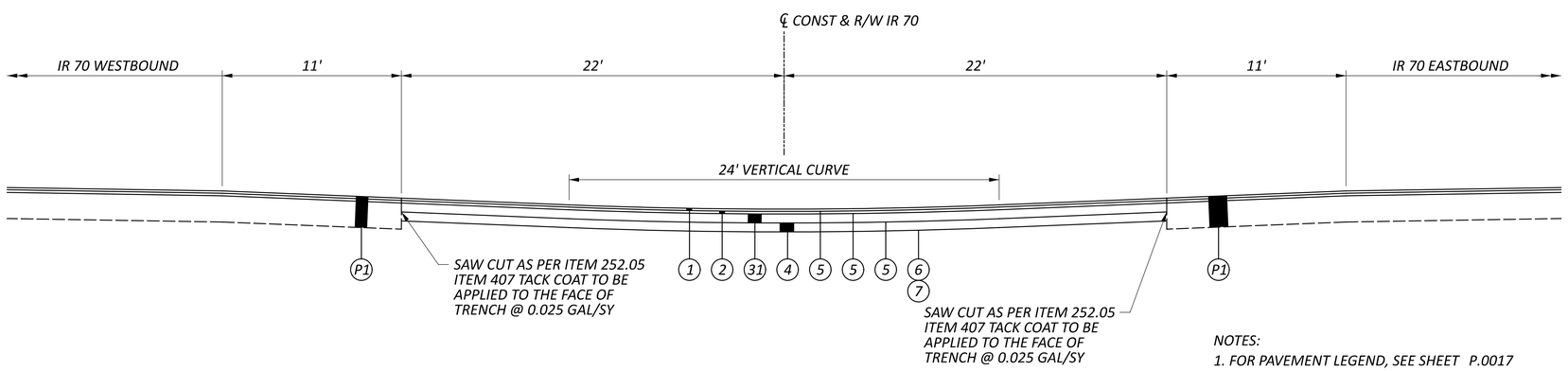


MEDIAN WIDTH = 40'			
LOCATION	STATION	OFFSET	RADIUS
A	109+10.34	17.24' LT	35.24'
B	109+31.64	7.98' LT	12.02'
C	109+68.36	7.98' RT	12.02'
D	109+89.66	17.24' RT	35.24'



NOTES:
1. FOR PAVEMENT LEGEND, SEE SHEET P.0017

HORIZONTAL
SCALE IN FEET
0 10 20 40

MEDIAN U-TURN DETAIL
STA. 109+50.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070 - Plan 1 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 6:54:16 PM USER: brieder
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DESIGN AGENCY
STRUCTUREPOINT

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0064 TOTAL P.0986

GENERAL

UTILITIES

LISTED BELOW ARE ALL UTILITIES LOCATED WITHIN THE PROJECT CONSTRUCTION LIMITS TOGETHER WITH THEIR RESPECTIVE OWNERS:

ACD.NET
1800 N GRAND RIVER AVE
LANSING, MI 48906
ATTN: BRIAN DIETRICH
517-999-3293
DIETRICH@ACD.NET

AEP (DISTRIBUTION
777 HOPEWELL DR
HEATH, OH 43056
ATTN: PAUL PAXTON
740-348-5322
PTPAXTON@AEP.COM

AT&T OHIO
111 N FORTH ST
COLUMBUS, OH 43215
ATTN: KEVIN GLASSER
614-208-9312
KG1963@ATT.COM

BREEZELINE/WOW
3765 CORPORATE DR
COLUMBUS, OH 43231
614-948-4636
COLFR@WOWINC.COM

BRIGHTSPEED (FORMERLY LUMEN)
2025 AKRON RD
WOOSTER, OH 44691
ATTN: JEFF SCHOONOVER
740-263-2819
330-262-1128
JEFFERY.L.SCHOONOVER@BRIGHTSPEED.COM

CITY OF COLUMBUS SANITARY SEWER
1250 FAIRWOOD AVE
COLUMBUS, OH 43206
ATTN: ROB PRIESTAS
614-645-7175
UTILITYLEADREP@COLUMBUS.GOV

CITY OF COLUMBUS WATER
910 DUBLIN RD
COLUMBUS, OH 43215
ATTN: JOHN NEWSOME
614-645-7020
UTILITYLEADREP@COLUMBUS.GOV

CITY OF COLUMBUS PICKERINGTON
PUBLIC SERVICE DEPARTMENT
100 LOCKVILLE RD
PICKERINGTON, OH 43147
614-641-2444

CITY OF COLUMBUS REYNOLDSBURG WATER/WASTEWATER
7232 E MAIN ST
REYNOLDSBURG, OH 43068
ATTN: PAUL HELLMAN SUPERINTENDENT
674-322-4503
PLELLMAN@CI.REYNOLDSBURG.OH.US

COLUMBIA GAS OF OHIO
3550 JOHNNY APPLESEED CT
COLUMBUS, OH 43231
ATTN: TARA NEMCIK
614-813-1402
TNEMCIK@NISOURCE.COM

TRANSCANADA (COLUMBIA GAS TRANSMISSION)
CROSSINGS & ENCROACHMENT APPLICATIONS
700 LOUISIANA ST
SUITE 700
HUSTON, TX 77002
ATTN: 800-562-8931
US_CROSSINGS@TCENERGY.COM
US_CROSSINGS@TRANSCANADA.COM

EVERSTREAM
240 N 5TH ST #168
COLUMBUS, OH 43215
ATTN: KANN KHAY
614-354-7666
KKHAY@EVERSTREAM.COM

FAIRFIELD COUNTY UTILITIES
6670 LOCKVILLE RD
CARROLL, OH 43112
ATTN: TONY J. VOGEL
614-322-5200
740-652-7120
TONY.VOGEL@FAIRFIELDCOUNTYOHIO.GOV

KNOX ENERGY COOP (NOBLE CTY)
UTILITY PIPELINE LTD
ATTN: JOE KOMARA
330-498-9130 EXT 333
JKOMARA@UTILITYPIPELINELTD.COM

LUMEN (LEVEL 3)
RELOCATIONS@LUMEN.COM

VERIZON/MCI METRO
7575 COMMERCE CT
LEWIS CENTER. OH 43035
ATTN: BOB DERN
614-381-8852
VZ.NET.COLUMBUS@VERIZON.COM

ODOT DISTRICT 5 TRAFFIC
TRAFFIC OPERATIONS ENGINEER
9600 JACKSONTOWN RD
JACKSONTOWN, OH 43030
ATTN: BRIAN BOSCH
740-323-5182
740-616-6340
BRIAN.BOSCH@DOT.OHIO.GOV

ODOT DISTRICT 6 LIGHTING
TRAFFIC OPERATIONS ENGINEER
400 E WILLIAMS ST
DELAWARE, OH 43015
ATTN: DAVID CARLIN
740-833-8198
740-815-6015
DAVID.CARLIN@DOT.OHIO.GOV

ODOT ITS LAB
1606 WEST BROAD STREET
COLUMBUS, OH 43223
614-387-4113
CNT.ITS.LAB@DOT.OHIO.GOV

SOUTH CENTRAL POWER
720 MILL PARK DR
LANCASTER, OH 43130
ATTN: ZACK REED
740-689-6150
ZREED@SOUTHCENTRALPOWER.COM

SOUTHWEST LICKING WATER & SEWER
69 ZELLER LN
ETNA, OH 43062
ATTN: CHRISTOPHER GILCHER
740-928-2178 EXT 225
CGILCHER@SWLCWS.COM

SURVEYING PARAMETERS

PRIMARY PROJECT CONTROL MONUMENTS GOVERN ALL POSITIONING ON ODOT PROJECTS. SEE SHEET P.0016 OF THE PLANS FOR A TABLE CONTAINING PROJECT CONTROL INFORMATION.

USE THE FOLLOWING PROJECT CONTROL, VERTICAL POSITIONING, AND HORIZONTAL POSITIONING PARAMETERS FOR ALL SURVEYING:

PROJECT CONTROL

POSITIONING METHOD:	*INS GNSS SURVEY*
MONUMENT TYPE:	*TYPE A / TYPE B*

VERTICAL POSITIONING

ORTHOMETRIC HEIGHT DATUM:	*NAVD88*
GEOID:	*GEOID 18*

HORIZONTAL POSITIONING

REFERENCE FRAME:	*NAD83(2011)*
ELLIPSOID:	*GRS80*
MAP PROJECTION:	*LAMBERT CONFORMAL CONIC 2 STANDARD PARALLEL*
COORDINATE SYSTEM:	*OHIO (SOUTH)*
COMBINED SCALE FACTOR:	*0.99994265*
ORIGIN OF COORDINATE SYSTEM:	*(0,0)*

USE THE POSITIONING METHODS AND MONUMENT TYPE USED IN THE ORIGINAL SURVEY TO RESTORE ALL MONUMENTS RELATED TO PRIMARY PROJECT CONTROL THAT ARE DAMAGED OR DESTROYED BY CONSTRUCTION ACTIVITIES. RESTORE THE DAMAGED OR DESTROYED MONUMENTS IN ACCORDANCE WITH CMS 623.

UNITS ARE IN U.S. SURVEY FEET.

ENVIRONMENTAL/REMEDIATION

ENDANGERED BAT HABITAT REMOVAL

THIS PROJECT IS LOCATED WITHIN THE KNOWN HABITAT RANGES OF THE FEDERALLY LISTED AND PROTECTED INDIANA BAT, AND NORTHERN LONG-EARED BAT. NO TREES SHALL BE REMOVED UNDER THIS PROJECT FROM APRIL 1 THROUGH SEPTEMBER 30. ALL NECESSARY TREE REMOVAL SHALL OCCUR FROM OCTOBER 1 THROUGH MARCH 31. THIS REQUIREMENT IS NECESSARY TO AVOID AND MINIMIZE IMPACTS TO THESE SPECIES AS REQUIRED BY THE ENDANGERED SPECIES ACT (ESA). FOR THE PURPOSES OF THIS NOTE, A TREE IS DEFINED AS: A LIVE, DYING, OR DEAD WOODY PLANT, WITH A TRUNK 3 INCHES OR GREATER IN DIAMETER AT A HEIGHT OF 4.5 FEET ABOVE THE GROUND SURFACE, AND WITH A MINIMUM HEIGHT OF 13 FEET.

NOTE TO REVIEWER:
APPLICABLE NOTES WILL BE INCLUDED IN STAGE 3 PER THE REQUIREMENTS OF L&D VOL. 3, SEC. 1406.7.2. REVIEWER, PLEASE PROVIDE ANY SPECIFIC OR CUSTOMIZED NOTES THAT YOU WOULD LIKE TO INCLUDE.

ROADWAY GENERAL NOTES

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0065 TOTAL P.0986

MODEL: Sheet 1 PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 7:00:01 PM USER: brieder
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SEQUENCE OF CONSTRUCTION

THE CONTRACTOR SHALL HAVE THE ABILITY TO PERFORM ANY WORK CONCURRENTLY THAT WILL NOT AFFECT THE MAINLINE OR MAINLINE RAMPS AT ANY TIME UNLESS OTHERWISE STATED IN THE NOTES.

ALL RAMPS SHALL BE MAINTAINED UNLESS OTHERWISE NOTED.

THREE LANES IN EACH DIRECTION SHALL BE MAINTAINED WEST OF SR 256 AND TWO LANES IN EACH DIRECTION SHALL BE MAINTAINED EAST OF SR 256 UNLESS OTHERWISED NOTED.

PHASE 1
PHASE 1 CONSTRUCTION CONSISTS OF THE OFFLINE WORK ASSOCIATED WITH THE PROPOSED INTERCHANGE AT TAYLOR RD. THIS INCLUDES THE CONSTRUCTION OF THE MAJORITY OF THE CD ROAD BETWEEN THE SR 256 INTERCHANGE AND THE PROPOSED TAYLOR ROAD INTERCHANGE. THE WORK ALSO INCLUDES THE INSIDE WIDENING OF THE EASTBOUND BRIDGE OVER PALMER ROAD, PALMER ROAD LOWERING AND IMPROVEMENTS THE RECONSTRUCTION OF THE TRAFFIC SIGNALS AT THE SR 256 RAMP INTERSECTIONS AND THE TAYLOR ROAD AND SR 204 INTERSECTION IMPROVEMENTS.

TEMPORARY PAVEMENT SHALL BE PLACED AT THE END OF THE CD ROAD AND ON THE WESTBOUND SR 256 RAMP B FOR USE IN PHASE 2. A SHOULDER CLOSURE SHALL BE USED TO COMPLETE THIS WORK.

THE WORK ZONE WILL BEGIN JUST EAST OF THE SR 256 INTERCHANGE. TWO 11' LANES WILL BE MAINTAINED IN EACH DIRECTION WITH AN EASTBOUND AUXILLARY LANE. THE OUTSIDE SHOULDER CLOSED FOR CONSTRUCTION IN BOTH DIRECTIONS. RAMP G TO TAYLOR ROAD SHALL BE CONSTRUCTED PART-WIDTH TO MAINTAIN ACCESS OR LIMITED TO A WEEKEND CLOSURE FOR THE TRANSITION TO THE NEW TAYLOR ROAD INTERCHANGE. DETOUR SHALL FOLLOW THE PHASE 4 DETOUR FOR THIS RAMP.

A SINGLE LANE CROSSOVER WILL BE USED OVER PALMER ROAD TO MAINTAIN TWO LANES FOR IR 70 EASTBOUND DURING THE PALMER ROAD BRIDGE CONSTRUCTION. THE EASTBOUND CROSSOVER LANE OVER THE WESTBOUND BRIDGE AT PALMER ROAD IS REDUCED TO 10.5' WITH 1' BARRIER OFFSETS TO ACCOMMODATE THE CROSSOVER. A 1' BARRIER OFFSET FOR THE INSIDE WESTBOUND LANE WILL ALSO BE USED FOR THE CROSSOVER OVER THE BRIDGE. 2' BARRIER OFFSETS SHALL BE USED FOR ALL OTHER AREAS IN PHASE 1.

PHASE 1A
TAYLOR ROAD
ONE 10' LANE WILL BE MAINTAINED IN EACH DIRECTION WHILE WORK IS PERFORMED ON THE EAST HALF OF TAYLOR ROAD.

SR 204 (BLACKLICK-EASTERN ROAD NW)
ONE 11' LANE SHALL BE MAINTAINED IN EACH DIRECTION WHILE WORK IS PERFORMED ON THE NORTHERN PORTION OF SR 204. TEMPORARY PAVEMENT SHALL BE PLACED ON THE SOUTH SIDE OF SR 204 TO FACILITATE THE SHIFT SOUTH. PAVEMENT TO BE PLACED PRIOR TO PHASE 1 WORK.

PALMER ROAD
ONE 11' LANE SHALL BE MAINTAINED FOR BOTH DIRECTIONS ON PALMER ROAD. ALL TRAFFIC WILL BE SHIFTED TO THE EASTBOUND LANE WITH THE USE OF A TEMPORARY SIGNAL PER MT-96.11. WORK SHALL BE PERFORMED ON THE EAST SIDE OF PALMER ROAD.

PHASE 1B
TAYLOR ROAD
ONE 10' LANE WILL BE MAINTAINED IN EACH DIRECTION WHILE WORK IS PERFORMED ON THE WEST HALF OF TAYLOR ROAD.

SEQUENCE OF CONSTRUCTION (CONTINUED)

SR 204 (BLACKLICK-EASTERN ROAD NW)
ONE 11' LANE SHALL BE MAINTAINED IN EACH DIRECTION WHILE WORK IS PERFORMED ON THE SOUTHERN PORTION OF SR 204 AND BOTH SIDES OF WELLESLEY DRIVE. ONE 10' LANE WILL BE MAINTAINED IN EACH DIRECTION ON WELLESLEY DRIVE.

PALMER ROAD
ONE 11' LANE SHALL BE MAINTAINED FOR BOTH DIRECTIONS ON PALMER ROAD. ALL TRAFFIC WILL BE SHIFTED TO THE WESTBOUND LANE WITH THE USE OF A TEMPORARY SIGNAL PER MT-96.11. WORK SHALL BE PERFORMED ON THE WEST SIDE OF PALMER ROAD.

PHASE 2
PHASE 2 CONSTRUCTION CONSISTS OF THE EASTBOUND WIDENING FROM THE BEGINNING OF THE PROJECT TO JUST PAST THE SR 256 INTERCHANGE. THE EASTBOUND BRIDGE RECONSTRUCTION OVER PALMER ROAD SHALL ALSO BE COMPLETED DURING THIS PHASE. PHASE 2 BEGINS THE PART-WIDTH CONSTRUCTION OF THE EASTBOUND BRIDGES OVER BLACKLICK CREEK AND SR 256. TAYLOR ROAD INTERCHANGE TO REMAIN CLOSED DURING PHASE 2 EXCEPT FOR USE AS A DETOUR ROUTE.

TRAFFIC ON THE EASTBOUND BRIDGE OVER PALMER ROAD SHALL BE SHIFTED TO THE BRIDGE PORTION CONSTRUCTED IN PHASE 1. TWO 11' LANES WITH 2' BARRIER OFFSETS WILL BE MAINTAINED OVER THE BRIDGE.

RAMP D CLOSURE
THE DETOUR FOR RAMP D IS TO CONTINUE ALONG IR 70 TO THE NEW TAYLOR ROAD INTERCHANGE AND TAKE THE EXIT TO TAYLOR ROAD. TAKE TAYLOR ROAD TO THE IR 70 WEST ENTRANCE RAMP. USE THE NEW CD ROAD TO GET BACK TO SR 256. TEMPORARY PAVEMENT AND AN ADDITIONAL RIGHT TURN LANE WILL BE NEEDED AT THE END OF THE DETOUR AT THE SR 256 EXIT. SEE SHEET P.0067 FOR DETOUR PLAN.

RAMP C CLOSURE
THE DETOUR FOR RAMP C ON RAMP WILL BE TO TAKE SR 204 TO TAYLOR ROAD AND USE THE ON RAMP AT THE NEW INTERCHANGE TO GET TOIR 70 EAST. THE RAMP C CLOSURE WILL TAKE PLACE AT THE END OF PHASE 2. SEE SHEET P.0068 FOR DETOUR PLAN.

PHASE 2A
SR 256
A SHORT-TERM LANE CLOSURE ON SR 256 IS NEEDED TO COMPLETE THE BRIDGE WIDENING. FOR THE PIER WORK ON THE INSIDE SHOULDER, TWO LANES WILL BE MAINTAINED IN EACH DIRECTION UNDER THE BRIDGE. NO CLOSURES SHALL TAKE PLACE UNTIL THE INTERCHANGE AND TAYLOR ROAD IS FULLY COMPLETE.

PALMER ROAD
ONE 11' LANE SHALL BE MAINTAINED FOR BOTH DIRECTIONS ON PALMER ROAD. ALL TRAFFIC WILL BE SHIFTED TO THE EASTBOUND LANE WITH THE USE OF A TEMPORARY SIGNAL PER MT-96.11. WORK SHALL BE PERFORMED ON THE SOUTHWEST SIDE OF THE PALMER ROAD BRIDGE.

PHASE 2B
SR 256
A SHORT-TERM LANE CLOSURE ON SR 256 IS NEEDED TO COMPLETE THE BRIDGE WIDENING. FOR THE WORK ON THE OUTSIDE, TWO LANES WILL BE MAINTAINED IN THE EASTBOUND DIRECTION AND THREE LANES WESTBOUND DIRECTION UNDER THE BRIDGE. NO CLOSURES SHALL TAKE PLACE UNTIL THE INTERCHANGE AND TAYLOR ROAD IS FULLY COMPLETE.

PALMER ROAD
ONE 11' LANE SHALL BE MAINTAINED FOR BOTH DIRECTIONS ON PALMER ROAD. ALL TRAFFIC WILL BE SHIFTED TO THE WESTBOUND LANE WITH THE USE OF A TEMPORARY SIGNAL PER MT-96.11. WORK SHALL BE PERFORMED ON THE SOUTHEAST SIDE OF THE PALMER ROAD BRIDGE.

SEQUENCE OF CONSTRUCTION (CONTINUED)

PHASE 3
PHASE 3 CONSTRUCTION CONSISTS OF THE INSIDE SHOULDER WORK ALONG IR 70 EAST AND THE COMPLETION OF THE BRIDGE CONSTRUCTION FOR THE BLACKLICK CREEK AND SR 256 BRIDGES. TAYLOR ROAD INTERCHANGE WILL BE FULLY OPEN IN THIS PHASE.

THREE 11' LANES WILL BE MAINTAINED ON IR 70 EAST UNTIL THE DROP AT RAMP D. TWO 11' LANES SHALL BE MAINTAINED CONTINUING EAST THE SAME AS IN PHASES 1 AND 2. ENTRANCE RAMP C SHALL REMAIN CLOSED FOR THE DURATION OF PHASE 3 AND USE THE SAME DETOUR SHOWN IN PHASE 2.

PHASE 3A
SR 256
A SHORT-TERM LANE CLOSURE ON SR 256 IS NEEDED TO COMPLETE THE BRIDGE WIDENING. FOR THE WORK ON THE OUTSIDE, TWO LANES WILL BE MAINTAINED IN THE EASTBOUND DIRECTION AND THREE LANES WESTBOUND DIRECTION UNDER THE BRIDGE. NO CLOSURES SHALL TAKE PLACE UNTIL THE INTERCHANGE AND TAYLOR ROAD IS FULLY COMPLETE.

PHASE 3B
SR 256
A SHORT-TERM LANE CLOSURE ON SR 256 IS NEEDED TO COMPLETE THE BRIDGE WIDENING. FOR THE PIER WORK ON THE INSIDE SHOULDER, TWO LANES WILL BE MAINTAINED IN EACH DIRECTION UNDER THE BRIDGE. NO CLOSURES SHALL TAKE PLACE UNTIL THE INTERCHANGE AND TAYLOR ROAD IS FULLY COMPLETE.

PHASE 4
PHASE 4 CONSTRUCTION CONSISTS OF ALL OF THE WESTBOUND CONSTRUCTION. RAMP B WILL BE CLOSED AND DETOURED AND RAMP A WILL BE CONSTRUCTED PART-WIDTH SO AT LEAST ONE LANE REMAINS OPEN AS AN ENTRANCE RAMP TO IR 70 WEST. BOTH THE BLACKLICK CREEK AND SR 256 WESTBOUND BRIDGES WILL BE CONSTRUCTED PART-WIDTH LEAVING ONE LANE OPEN FOR THE WESTBOUND CD ROAD TRAFFIC. THE WESTBOUND PALMER ROAD BRIDGE WILL BE CONSTRUCTED COMPLETELY OFFLINE.

TWO 11' LANES WILL BE MAINTAINED IN EACH DIRECTION. A TWO LANE CROSSOVER WILL BE USED FOR IR 70 WESTBOUND TO DIVERT THE MAJORITY OF IR 70 WESTBOUND TRAFFIC TO THE COMPLETED EASTBOUND SIDE. ONE WESTBOUND LANE WILL REMAIN OPEN FOR THE CD ROAD TRAFFIC FROM TAYLOR AND AN ADDITIONAL LANE WILL OPEN UP FOR THE ENTRANCE RAMP A FROM SR 256. AFTER TRAFFIC IS CROSSED OVER, A SINGLE LANE CROSSOVER WILL BE USED FOR DRIVERS TO USE THE EXIT RAMP AT TAYLOR ROAD. TWO 11' LANES WILL BE MAINTAINED FOR EASTBOUND IR 70 AND TWO 12' LANES WILL BE MAINTAIINED FOR WESTBOUND IR 70 OVER THE EASTBOUND PALMER ROAD BRIDGE.

FOUR DETOUR ROUTES WILL BE USED.

THE DETOUR WHEN RAMP B IS CLOSED WILL BEGIN AT THE NEW TAYLOR ROAD INTERCHANGE. WESTBOUND TRAFFIC WILL TAKE THE EXIT RAMP TO TAYLOR ROAD THE FOLLOW THE DETOUR TO TAYLOR ROAD SOUTHWEST. THE DETOUR ENDS AT THE SR 256 AND TAYLOR ROAD SOUTHWEST INTERSECTION.

DURING THE PART-WIDTH CONSTRUCTION OF RAMP A, USE OF THE RAMP WILL BE RESTRICTED TO SR 256 EASTBOUND TRAFFIC ONLY. SR 256 WESTBOUND TRAFFIC WILL BE DETOURED TO THE RAMP C ENTRANCE RAMP WHERE THEY WILL USE THE NEW TAYLOR ROAD INTERCHANGE AND THE ENTRANCE RAMP TO THE NEW WESTBOUND CD ROAD TO REACH IR 70 WEST. DURING THIS DETOUR, EASTBOUND TRAFFIC WILL NOT BE PERMITTED TO USE THE EXIT AT TAYLOR ROAD. DRIVERS WANTING TO EXIT AT TAYLOR ROAD WILL BE DIVERTED TO THE SR 256 EXIT WHERE THEY WILL USE SR 256 TO SR 204 TO REACH TAYLOR ROAD.

SEQUENCE OF CONSTRUCTION (CONTINUED)

ALL EASTBOUND CD ROAD TRAFFIC WANTING TO REACH IR 70 EAST WILL USE THE TAYLOR ROAD EXIT THEN CONTINUE ON TO THE TAYLOR ROAD IR 70 ENTRANCE RAMP TO REACH IR 70 EAST.

TWO LANES OVER THE BLACKLICK CREEK BRIDGE WILL NEED TO REMAIN OPEN FOR THE CD ROAD TRAFFIC AND RAMP A TRAFFIC. THE WESTBOUND BRIDGE OVER BLACKLICK CREEK WILL BE WIDENED TO ACCOMMODATE THE RAMP A LANE TO REMAIN OPEN. THIS WIDENING CAN TAKE PLACE AT ANY TIME BEFORE OR DURING PHASE 4. PHASE 4 WILL BE SPLIT INTO SUB PHASES TO SHOW THE PART-WIDTH CONSTRUCTION.

PHASE 4A
SR 256
A SHORT-TERM LANE CLOSURE ON SR 256 IS NEEDED TO COMPLETE THE BRIDGE WIDENING. FOR THE PIER WORK ON THE INSIDE SHOULDER, TWO LANES WILL BE MAINTAINED IN EACH DIRECTION UNDER THE BRIDGE. THE IR 70 WESTBOUND ENTRANCE RAMP BE CLOSED TO SR 256 WESTBOUND TRAFFIC

PALMER ROAD
ONE 11' LANE SHALL BE MAINTAINED FOR BOTH DIRECTIONS ON PALMER ROAD. ALL TRAFFIC WILL BE SHIFTED TO THE EASTBOUND LANE WITH THE USE OF A TEMPORARY SIGNAL PER MT-96.11. WORK SHALL BE PERFORMED ON THE EAST SIDE OF THE WESTBOUND PALMER ROAD BRIDGE.

PHASE 4B
SR 256
A SHORT-TERM LANE CLOSURE ON SR 256 IS NEEDED TO COMPLETE THE BRIDGE WIDENING. FOR THE WORK ON THE OUTSIDE, TWO LANES WILL BE MAINTAINED IN THE EASTBOUND DIRECTION AND THREE LANES WESTBOUND DIRECTION UNDER THE BRIDGE.

PALMER ROAD
ONE 11' LANE SHALL BE MAINTAINED FOR BOTH DIRECTIONS ON PALMER ROAD. ALL TRAFFIC WILL BE SHIFTED TO THE WESTBOUND LANE WITH THE USE OF A TEMPORARY SIGNAL PER MT-96.11. WORK SHALL BE PERFORMED ON THE WEST SIDE OF THE WESTBOUND PALMER ROAD BRIDGE.

MAINTENANCE OF TRAFFIC NOTES

DESIGN AGENCY
GANNETT FLEMING

DESIGNER
CJM

REVIEWER
DRJ 06-12-24

PROJECT ID
96808

SHEET P.0066 | TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: MOT Notes 1 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 10:39:49 AM USER: cmann
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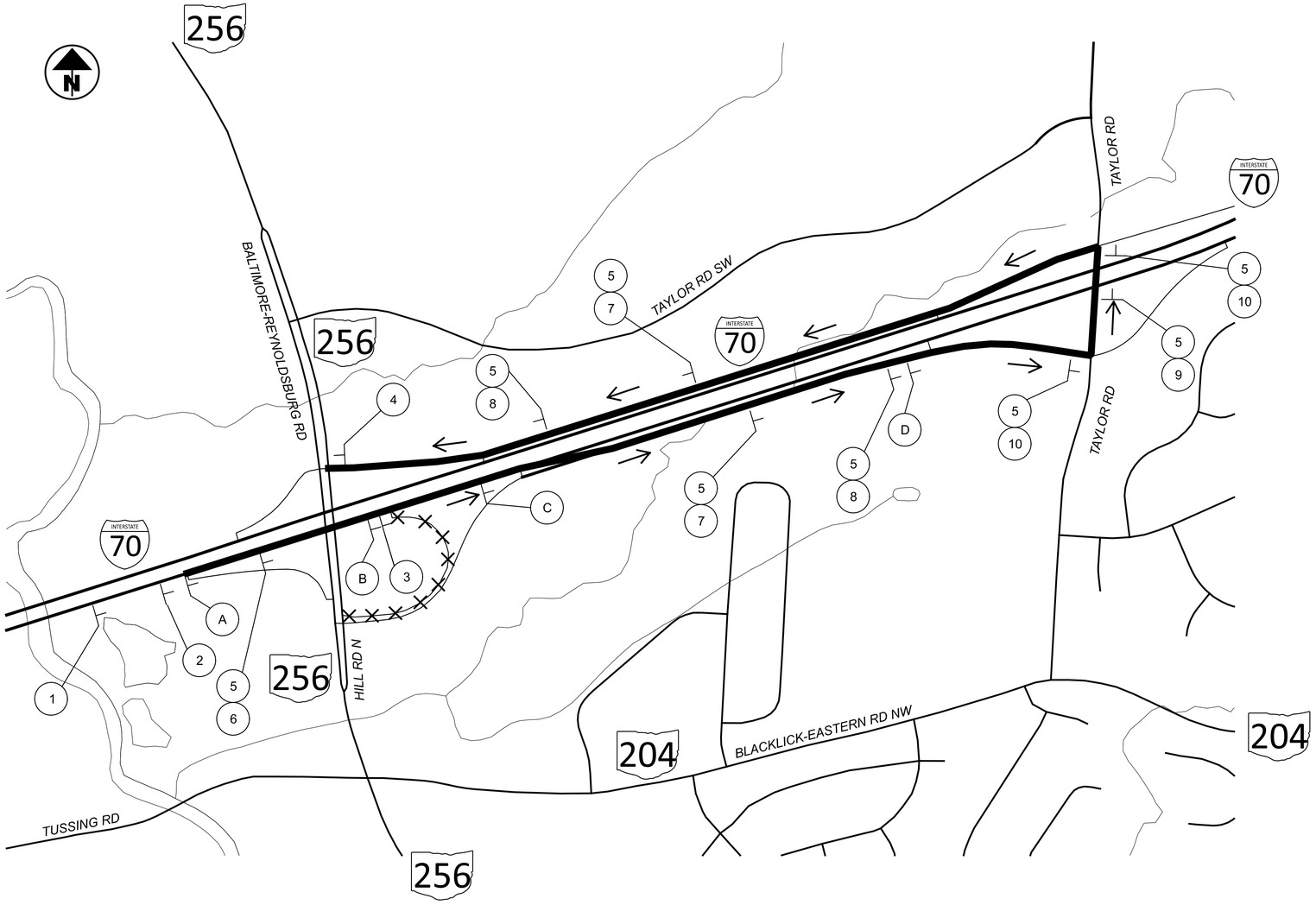

1 — RAMP CLOSED AHEAD — *W20-3-36 TYPE A WARNING LIGHT*

2 — DETOUR AHEAD — *W20-2-36*

3 — *FLAGS* — TYPE A / TYPE A — ROAD CLOSED — *R11-2-48 TYPE III BARRICADE PER MT-101.60*

4 — END DETOUR — *M4-8a-24*

5 — DETOUR TO WEST 256 — *M4-8-24 M4-5-24 M3-4-30 M1-5-30*

6 — *M6-3-21*

7 — *M5-2R-21*

8 — *M6-2R-21*

9 — *M5-1L-21*

10 — *M6-1L-21*

CLOSED
96" X 24" PANEL BLACK ON ORANGE (NO BORDER) 12" E MOD TEXT

A — EXIT 112B — 256 WEST — CLOSED — Reynoldsburg

B — EXIT 112B — 256 WEST — CLOSED — Reynoldsburg

C — EXIT 112C — 204 — Blacklick-Eastern Rd — ½ MILE

D — *M4-8-24 M3-4-30 M1-5-30* DETOUR WEST 256 — EXIT 112C — 204 — Blacklick-Eastern Rd

NOTES:

1. *IMPLEMENT THIS DETOUR PLAN WHEN RAMP C FROM IR-70 EASTBOUND TO SR-256 WESTBOUND IS CLOSED FOR CONSTRUCTION. CLOSE RAMP PER SCD MT-98.29.*
2. *SIGN SPACING PER OMUTCD TABLE 6C-1 "RECOMMENDED ADVANCE WARNING SIGN MINIMUM SPACING".*
3. *COVER CONFLICTING SIGNAGE DURING DETOUR ONLY.*
4. *PLACE "CLOSED" PLACARD DIAGONALLY ON OVERHEAD SIGNS AS SHOWN AND ON SIGNAGE INSTALLED FOR THE NEW TAYLOR ROAD INTERCHANGE.*

LEGEND

- XXX — *CLOSURE*
- ▬ — *DETOUR ROUTE*
- ⊢ — *SIGN*
- ← — *DIRECTION OF TRAVEL*

MAINTENANCE OF TRAFFIC DETOUR PLAN PHASE 2
RAMP C IR-70 EASTBOUND EXIT RAMP TO SR-256 WESTBOUND

FAI/LIC-IR 70-0.00/0.00

MODEL: Sheet PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 10:41:08 AM USER: cmann
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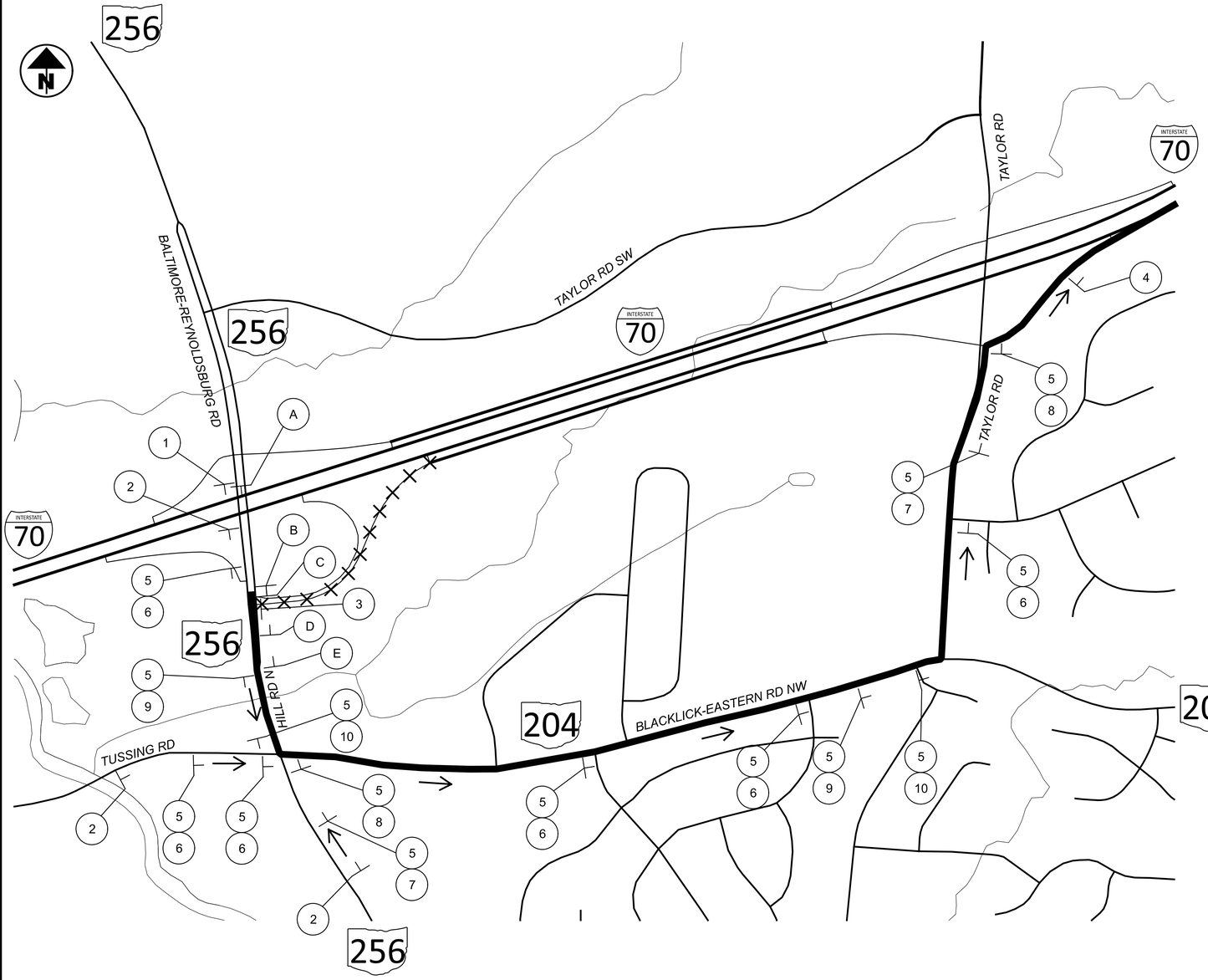
DESIGN AGENCY: GANNETT FLEMING
DESIGNER: TCW
REVIEWER: CJM 05-23-24
PROJECT ID: 96808
SHEET: P.0067 TOTAL: P.0986



1 — RAMP CLOSED AHEAD
W20-3-36 TYPE A WARNING LIGHT

2 — DETOUR AHEAD
W20-2-36

3 — *FLAGS* (TYPE A, TYPE A)
ROAD CLOSED
R11-2-48 TYPE III BARRICADE PER MT-101.60

4 — END DETOUR
M4-8a-24

5 — DETOUR TO EAST INTERSTATE 70
M4-8-24 M4-5-24 M3-2-30 M1-1-30

6 — *M6-3-21*

7 — *M5-1R-21*

8 — *M6-1R-21*

9 — *M5-1L-21*

10 — *M6-1L-21*

CLOSED
96" X 24" PANEL BLACK ON ORANGE (NO BORDER) 12" E MOD TEXT

A — INTERSTATE 70 EAST CLOSED Wheeling

B — INTERSTATE 70 EAST CLOSED Wheeling

C — INTERSTATE 70 EAST CLOSED Wheeling

D — WEST 70 EAST KEEP LEFT *COVER*

E — WEST 256 EAST 70 *COVER*

NOTES:

1. *IMPLEMENT THIS DETOUR PLAN WHEN RAMP D FROM SR-256 TO IR-70 EASTBOUND IS CLOSED FOR CONSTRUCTION. CLOSE RAMP PER SCD MT-98.30.*
2. *SIGN SPACING PER OMUTCD TABLE 6C-1 "RECOMMENDED ADVANCE WARNING SIGN MINIMUM SPACING".*
3. *COVER CONFLICTING SIGNAGE DURING DETOUR ONLY.*
4. *PLACE "CLOSED" PLACARD DIAGONALLY ON OVERHEAD SIGNS AS SHOWN.*

LEGEND

- XXX — *CLOSURE*
- *DETOUR ROUTE*
- *SIGN*
- *DIRECTION OF TRAVEL*

MAINTENANCE OF TRAFFIC DETOUR PLAN PHASE 3
RAMP D SR-256 ENTRANCE RAMP TO IR-70 EASTBOUND

DESIGN AGENCY: GANNETT FLEMING
DESIGNER: TCW
REVIEWER: CJM 05-23-24
PROJECT ID: 96808
SHEET: P.0068 TOTAL: P.0986

FAI/LIC-IR 70-0.00/0.00

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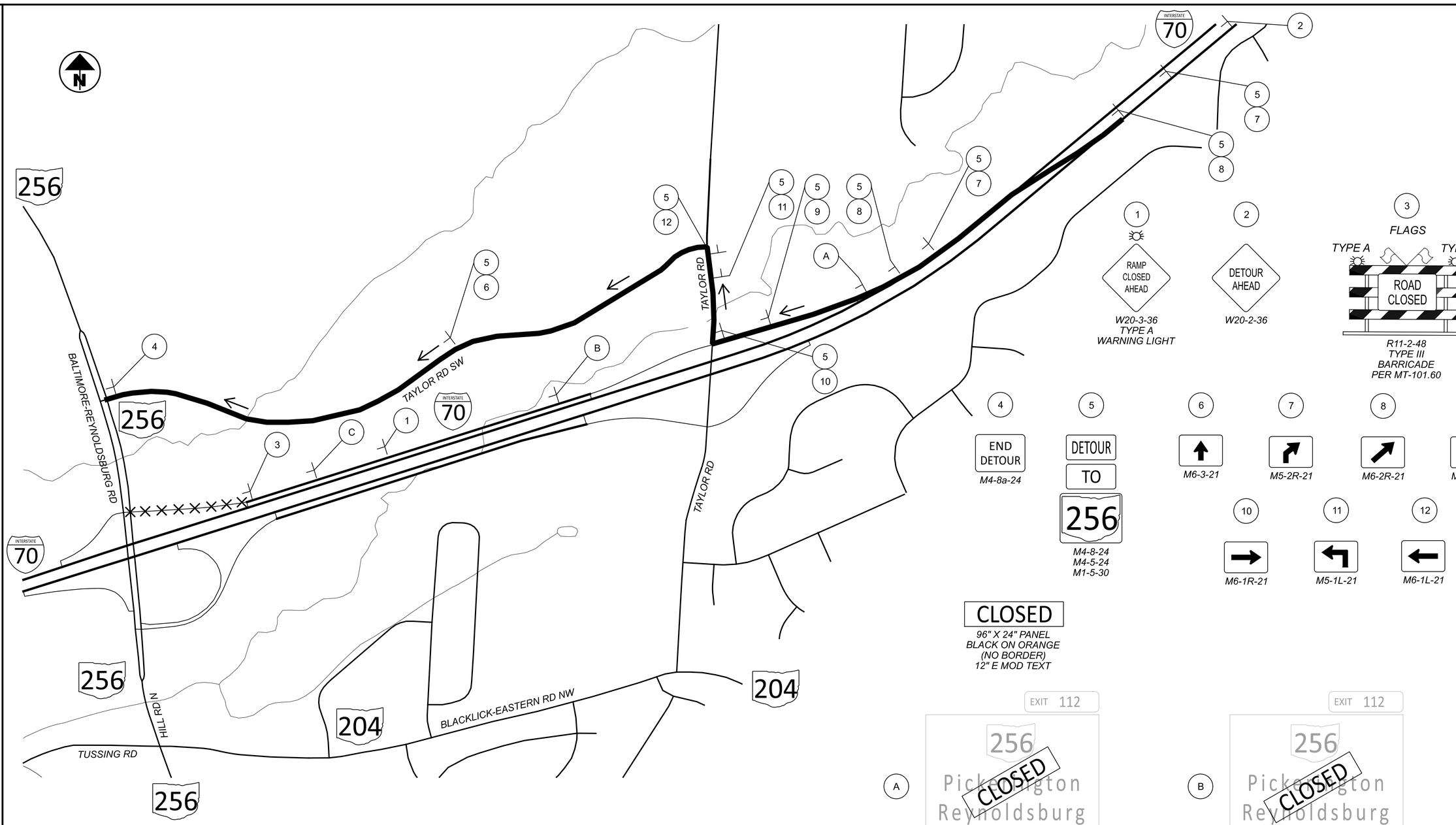

1 — RAMP CLOSED AHEAD
W20-3-36 TYPE A WARNING LIGHT

2 — DETOUR AHEAD
W20-2-36

3 — FLAGS
TYPE A · TYPE A
ROAD CLOSED
R11-2-48 TYPE III BARRICADE PER MT-101.60

4 — END DETOUR
M4-8a-24

5 — DETOUR TO 256
M4-8-24
M4-5-24
M1-5-30

6 — *M6-3-21*

7 — *M5-2R-21*

8 — *M6-2R-21*

9 — *M5-1R-21*

10 — *M6-1R-21*

11 — *M5-1L-21*

12 — *M6-1L-21*

CLOSED
96" X 24" PANEL
BLACK ON ORANGE
(NO BORDER)
12" E MOD TEXT

A
EXIT 112
256
Pickerington
Reynoldsburg
1 MILE
CLOSED

B
EXIT 112
256
Pickerington
Reynoldsburg
1/2 MILE
CLOSED

C
EXIT 112
256
Pickerington
Reynoldsburg
CLOSED

NOTES:

1. *IMPLEMENT THIS DETOUR PLAN WHEN RAMP B FROM IR-70 WESTBOUND TO SR-256 IS CLOSED FOR CONSTRUCTION. CLOSE RAMP PER SCD MT-98.29.*
2. *SIGN SPACING PER OMUTCD TABLE 6C-1 "RECOMMENDED ADVANCE WARNING SIGN MINIMUM SPACING".*
3. *COVER CONFLICTING SIGNAGE DURING DETOUR ONLY.*
4. *PLACE "CLOSED" PLACARD DIAGONALLY ON OVERHEAD SIGNS AS SHOWN.*

LEGEND

- XXX — *CLOSURE*
- ━━ — *DETOUR ROUTE*
- ⊢ — *SIGN*
- ← — *DIRECTION OF TRAVEL*

MAINTENANCE OF TRAFFIC DETOUR PLAN PHASE 4
RAMP B IR-70 WESTBOUND EXIT RAMP TO SR-256

FAI/LIC-IR 70-0.00/0.00

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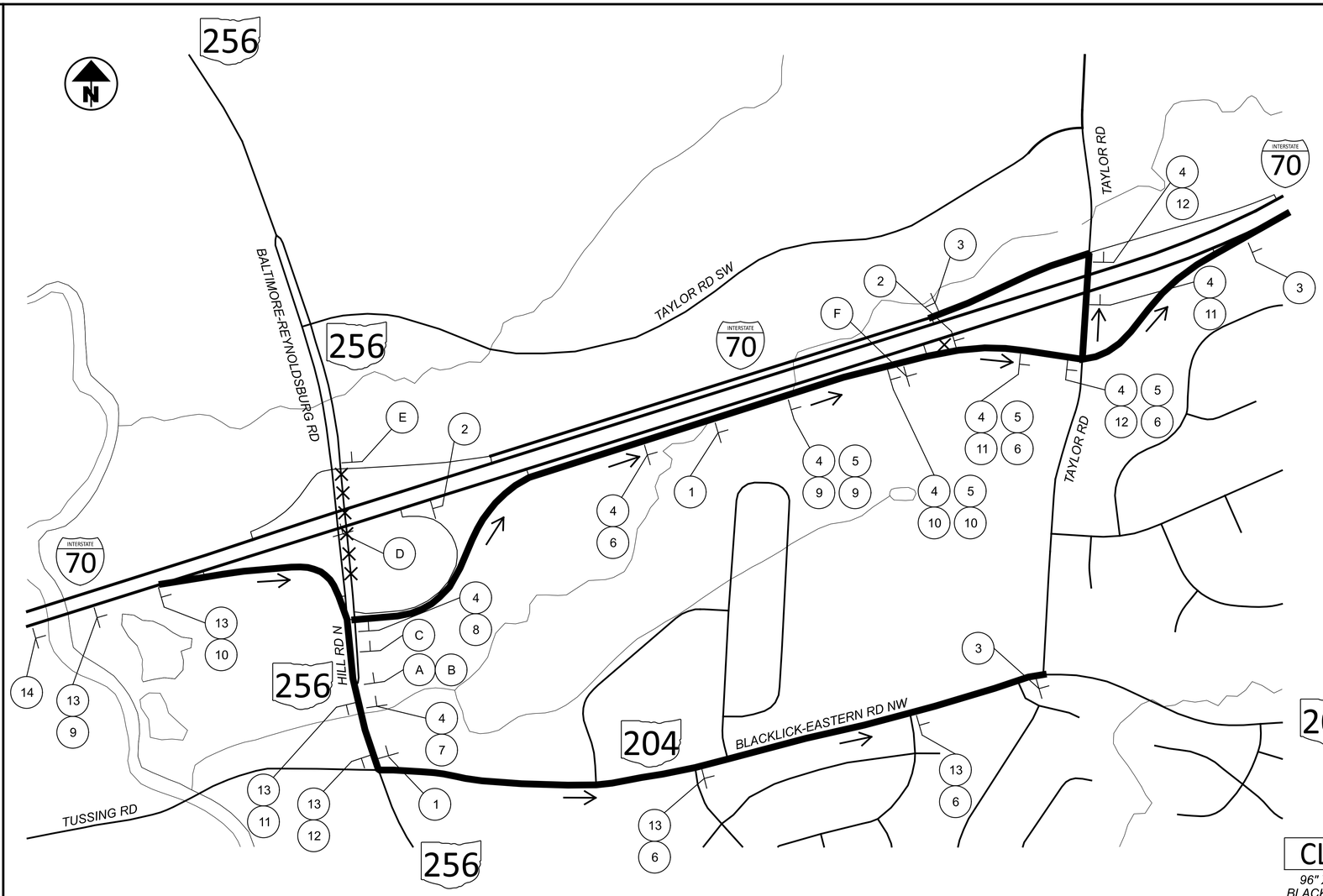
DESIGN AGENCY
GANNETT FLEMING

DESIGNER	TCW
REVIEWER	CJM 05-23-24
PROJECT ID	96808
SHEET / TOTAL	P.0069 / P.0986



1 — DETOUR AHEAD — *W20-2-36*

2 — FLAGS — TYPE A, TYPE A — ROAD CLOSED — *R11-2-48 TYPE III BARRICADE PER MT-101.60*

3 — END DETOUR — *M4-8a-24*

4 — DETOUR TO WEST — INTERSTATE 70 — *M4-8-24 M4-5-24 M3-4-30 M1-1-30*

5 — DETOUR TO EAST — INTERSTATE 70 — *M4-8-24 M4-5-24 M3-2-30 M1-1-30*

6 — *M6-3-21*

7 — *M5-1R-21*

8 — *M6-1R-21*

9 — *M5-2R-21*

10 — *M6-2R-21*

11 — *M5-1L-21*

12 — *M6-1L-21*

13 — DETOUR TO Taylor Rd — *M4-8-24 M4-5-24 W16-H8P-24*

14 — DETOUR AHEAD — EXIT CLOSED — Taylor Rd — *W20-2-36 E5-2a-48 W16-H8P-24*

CLOSED — *96" X 24" PANEL BLACK ON ORANGE (NO BORDER) 12" E MOD TEXT*

M4-8-24 M3-4-30 M1-1-30 — DETOUR WEST / DETOUR EAST — INTERSTATE 70 / INTERSTATE 70 — *M4-8-24 M3-2-30 M1-1-30*

EXIT 112C

A — WEST 70 — *COVER*

B — WEST 70 — *COVER*

C — *COVER* — WEST KEEP LEFT — 70 EAST

D — INTERSTATE 70 WEST — CLOSED — Columbus

E — INTERSTATE 70 WEST — CLOSED — Columbus

F — 204 — Blacklick-Eastern Rd

NOTES:

1. *IMPLEMENT THIS DETOUR PLAN WHEN THE SR-256 WESTBOUND DOUBLE LEFT TURN LANES TO RAMP A FROM SR 256 TO IR-70 WESTBOUND ARE CLOSED FOR CONSTRUCTION. CLOSE LEFT TURN LANES PER SCD MT-98.30.*
2. *SIGN SPACING PER OMUTCD TABLE 6C-1 "RECOMMENDED ADVANCE WARNING SIGN MINIMUM SPACING".*
3. *COVER CONFLICTING SIGNAGE DURING DETOUR ONLY.*
4. *PLACE "CLOSED" PLACARD DIAGONALLY ON OVERHEAD SIGNS AS SHOWN AND ON SIGNAGE INSTALLED FOR THE NEW TAYLOR ROAD INTERCHANGE.*

LEGEND

- XXX — *CLOSURE*
- *DETOUR ROUTE*
- *SIGN*
- *DIRECTION OF TRAVEL*

MAINTENANCE OF TRAFFIC DETOUR PLAN PHASE 4
SR-256 WESTBOUND DOUBLE LEFT TURN LANES TO RAMP A SR-256 EXIT RAMP TO IR-70 WESTBOUND

DESIGN AGENCY: GANNETT FLEMING

DESIGNER: TCW

REVIEWER: CJM 05-23-24

PROJECT ID: 96808

SHEET: P.0070 TOTAL: P.0986

FAI/LIC-IR 70-0.00/0.00

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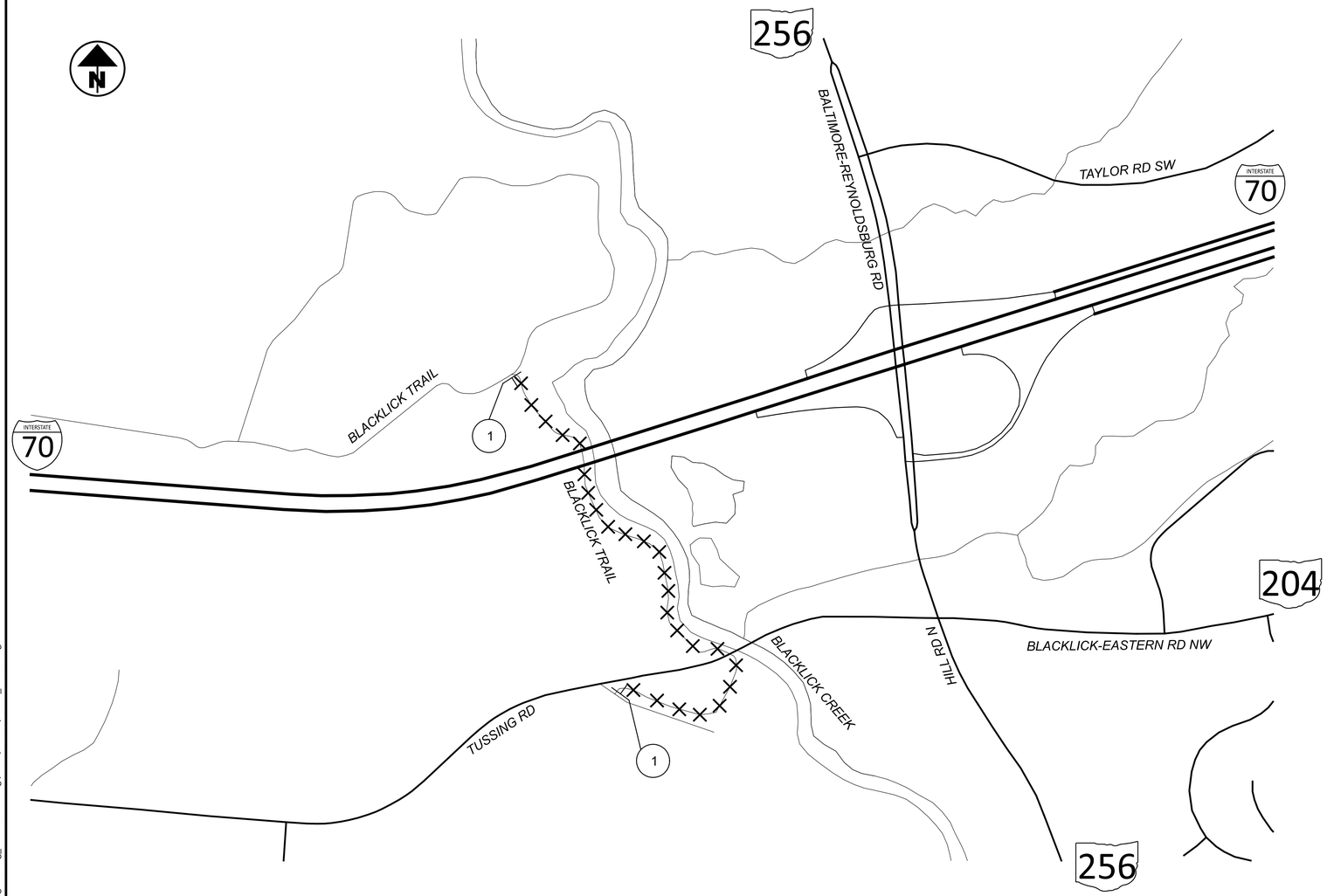

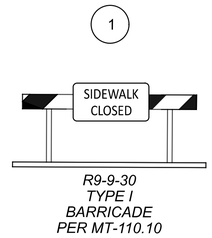

R9-9-30
TYPE I
BARRICADE
PER MT-110.10

NOTES:

1. IMPLEMENT THIS CLOSURE WHEN IR-70 BRIDGE OVER BLACKLICK CREEK IS UNDER CONSTRUCTION. CLOSE TRAIL PER SCD MT-110.10.

LEGEND

XXX	*CLOSURE*
▬▬	*DETOUR ROUTE*
⊢	*SIGN*
←	*DIRECTION OF TRAVEL*

MAINTENANCE OF TRAFFIC DETOUR PLAN
BLACKLICK TRAIL CLOSURE

DESIGN AGENCY
GANNETT FLEMING

DESIGNER
TCW

REVIEWER
CJM 05-23-24

PROJECT ID
96808

SHEET P.0071 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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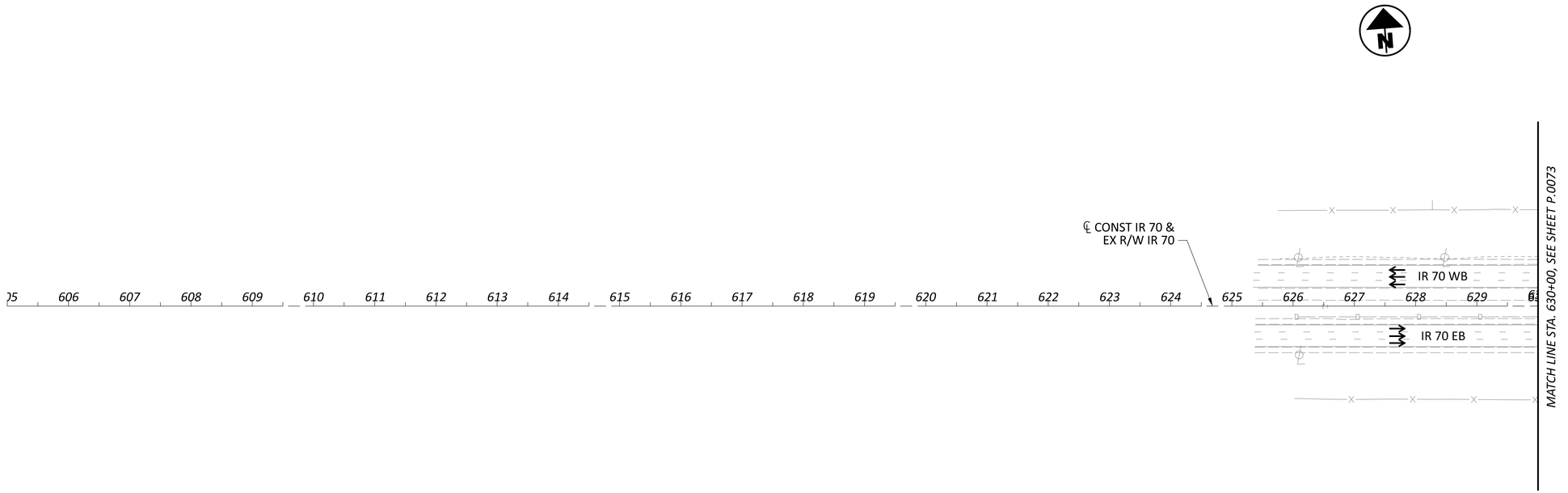

MOT LEGEND

- *WORK ZONE*
- *PAVEMENT FOR MAINTAINING TRAFFIC*
- *PORTABLE CONCRETE BARRIER*
- *IMPACT ATTENUATOR*
- *DRUMS (SPACING)*
- *DIRECTION OF TRAVEL*

HORIZONTAL SCALE IN FEET
0 50 100 200

MAINTENANCE OF TRAFFIC - PHASE 1
STA. 605+00 TO STA. 630+00

DESIGN AGENCY
GANNETT FLEMING

DESIGNER
CJM

REVIEWER
DRJ 06-03-24

PROJECT ID
96808

SHEET P.0072 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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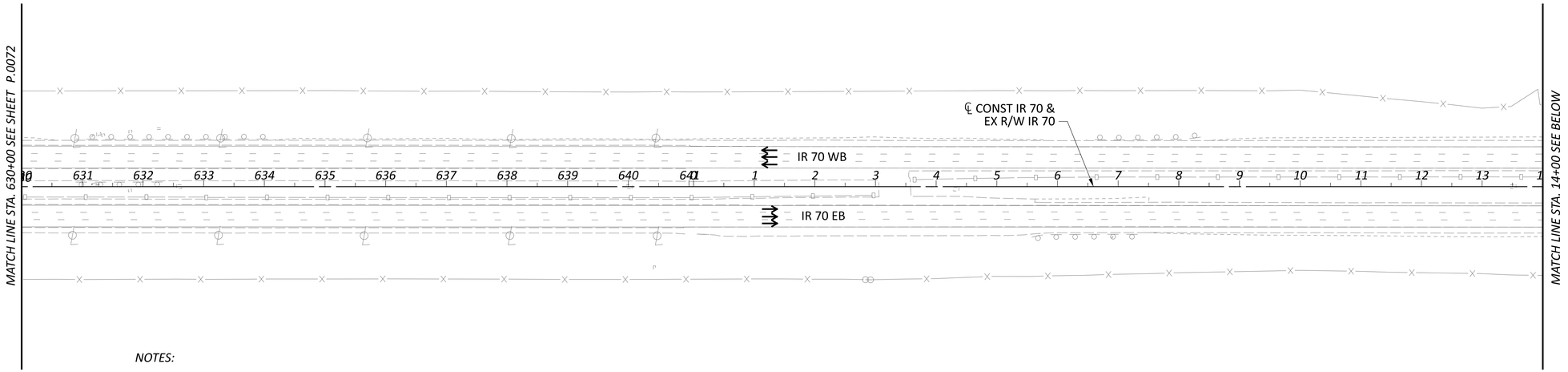
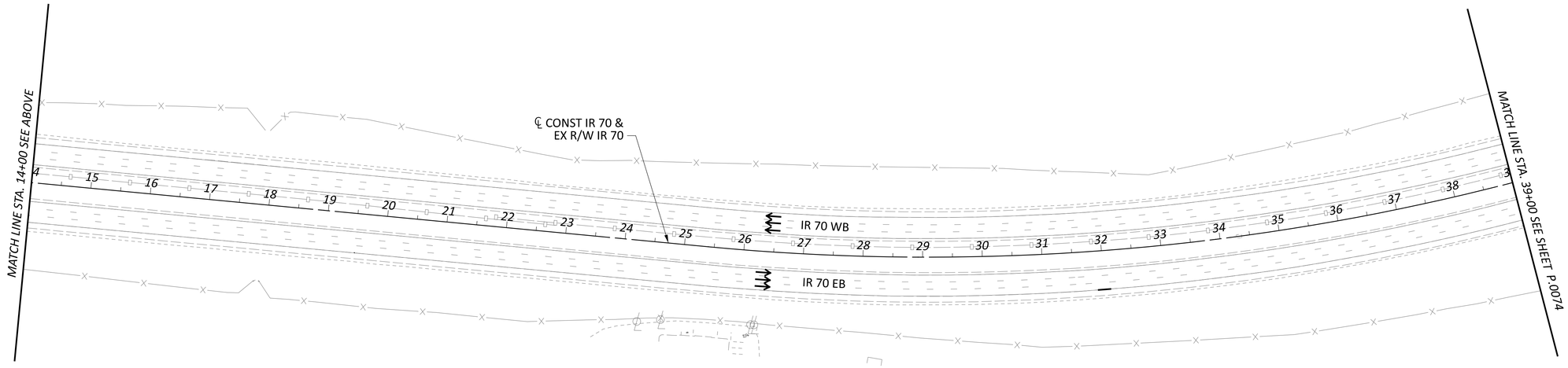


NOTES:

1. FOR MOT LEGEND, SEE SHEET P.0072

2. ALL BARRIER OFFSETS ARE 2 FEET, UNLESS OTHERWISE NOTED.

3. ALL RAMPS ARE MAINTAINED, UNLESS OTHERWISE NOTED.



HORIZONTAL SCALE IN FEET
0 50 100 200

MAINTENANCE OF TRAFFIC - PHASE 1
STA. 630+00 TO STA. 39+00

FAI/LIC-IR 70-0.00/0.00

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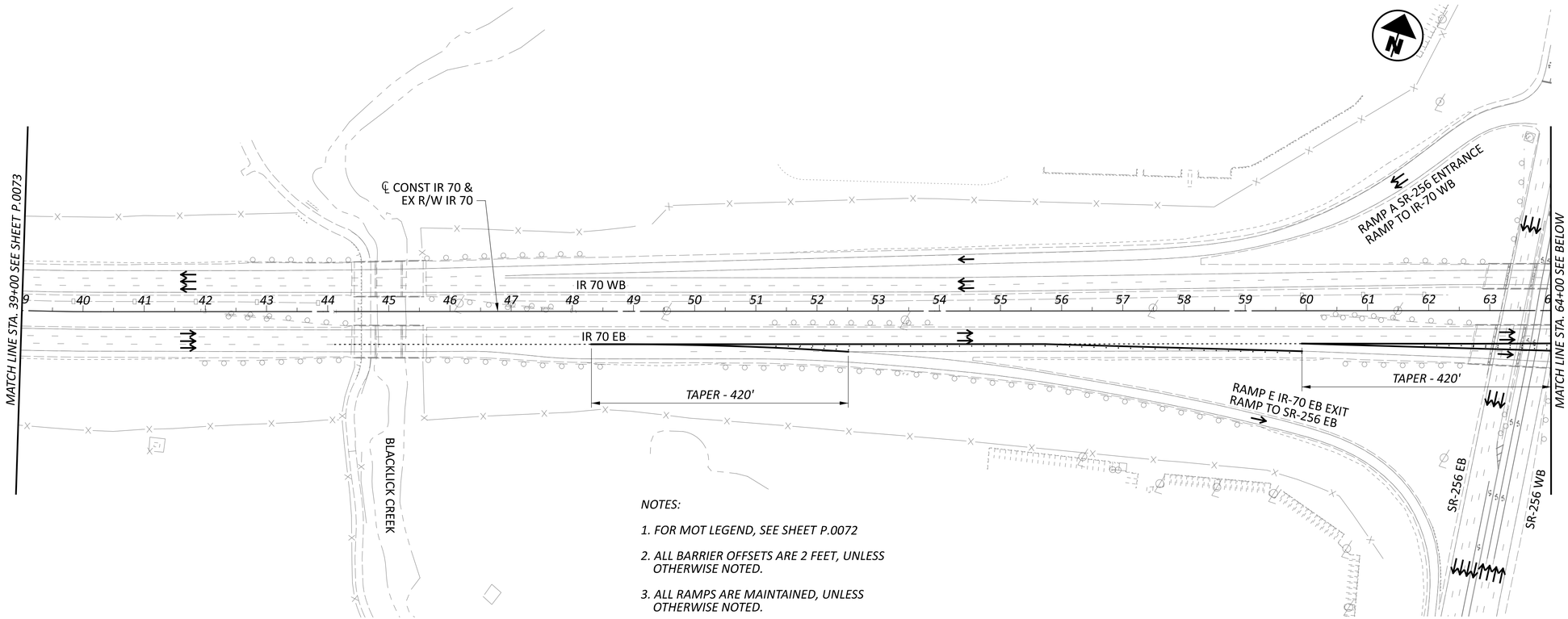
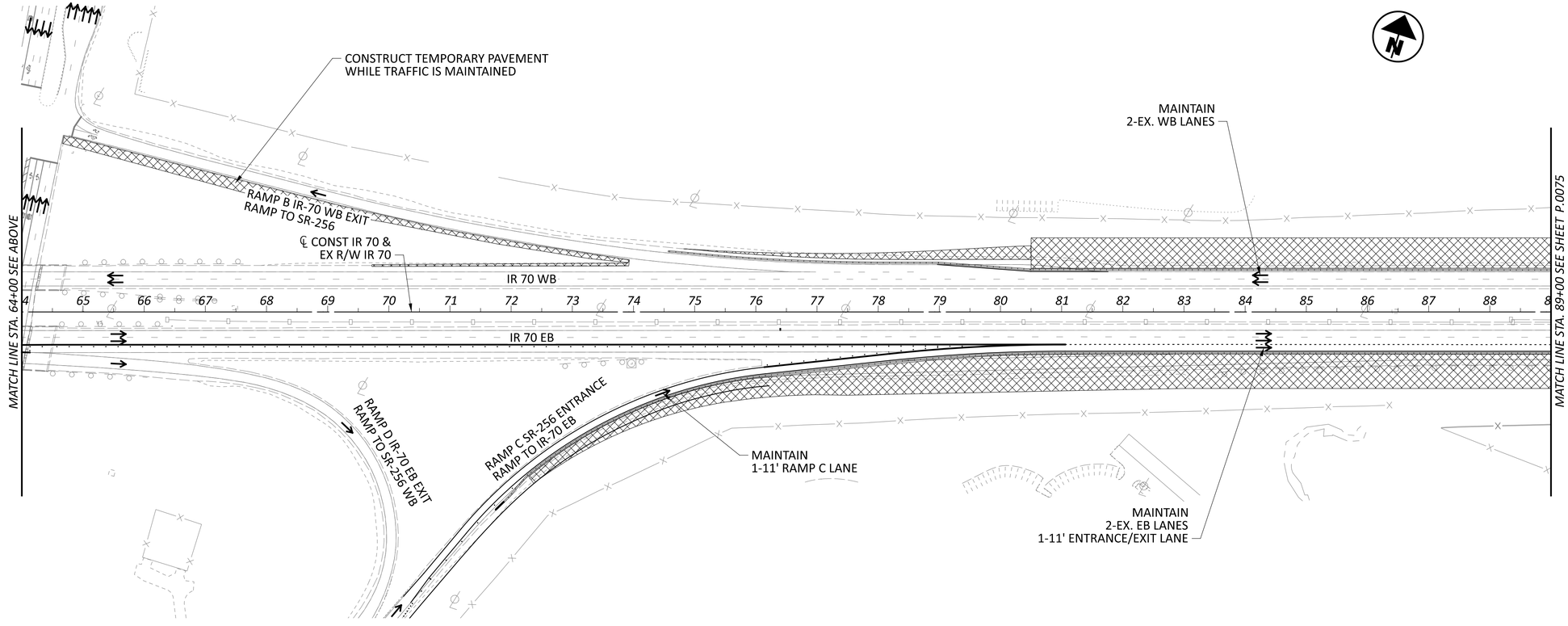
DESIGN AGENCY
GANNETT FLEMING

DESIGNER	CJM
REVIEWER	DRJ 06-03-24
PROJECT ID	96808
SHEET	P.0073
TOTAL	P.0986





HORIZONTAL SCALE IN FEET
0 50 100 200

MAINTENANCE OF TRAFFIC - PHASE 1
STA. 39+00 TO STA. 89+00

DESIGN AGENCY
GANNETT FLEMING

DESIGNER	CJM
REVIEWER	DRJ 06-03-24
PROJECT ID	96808
SHEET	P.0074
TOTAL	P.0986

FAI/LIC-IR 70-0.00/0.00

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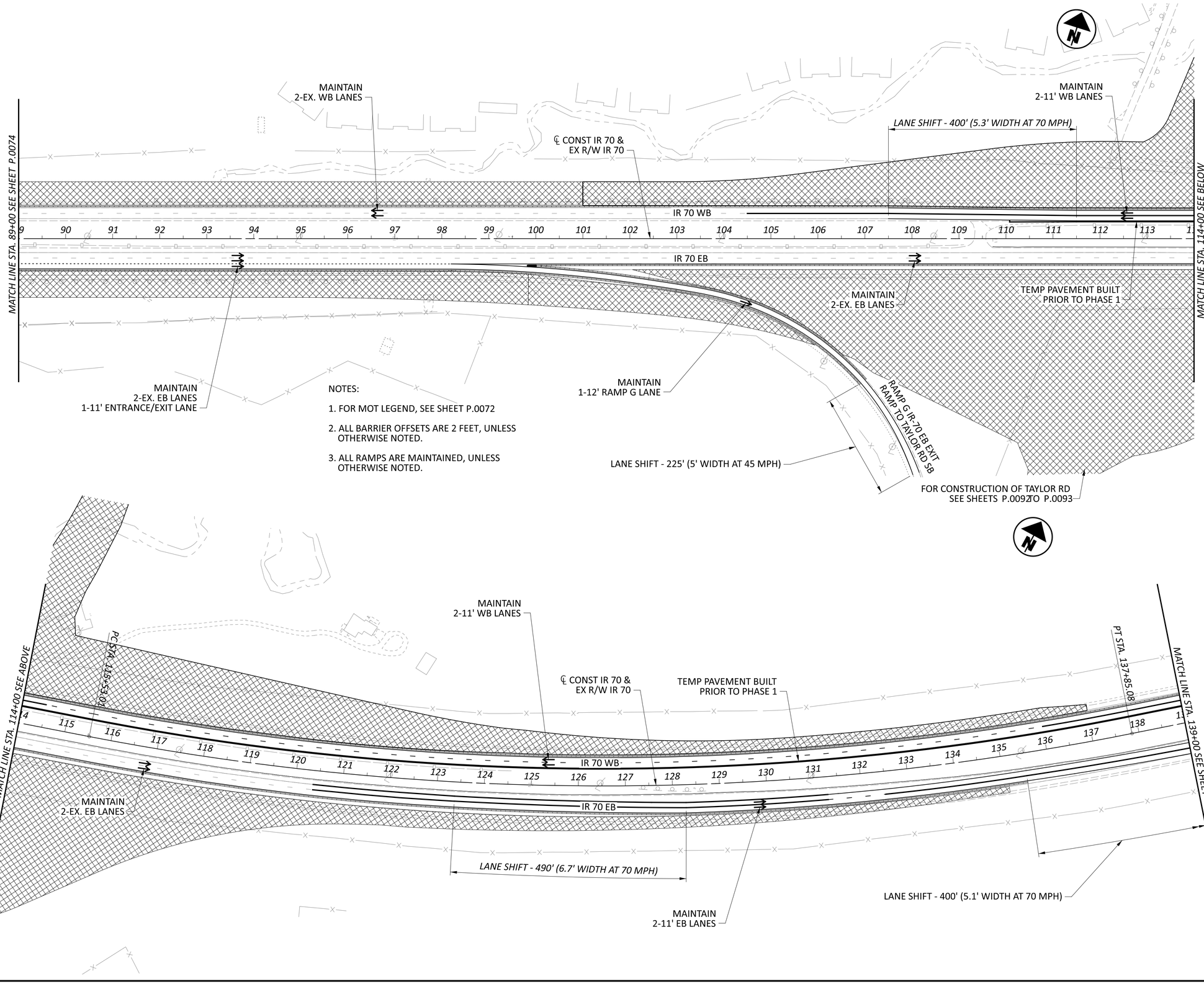

HORIZONTAL SCALE IN FEET
0 50 100 200

MAINTENANCE OF TRAFFIC - PHASE 1
STA. 89+00 TO STA. 139+00

DESIGN AGENCY
GANNETT FLEMING

DESIGNER	CJM
REVIEWER	DRJ 06-03-24
PROJECT ID	96808
SHEET	P.0075
TOTAL	P.0986

FAI/LIC-IR 70-0.00/0.00

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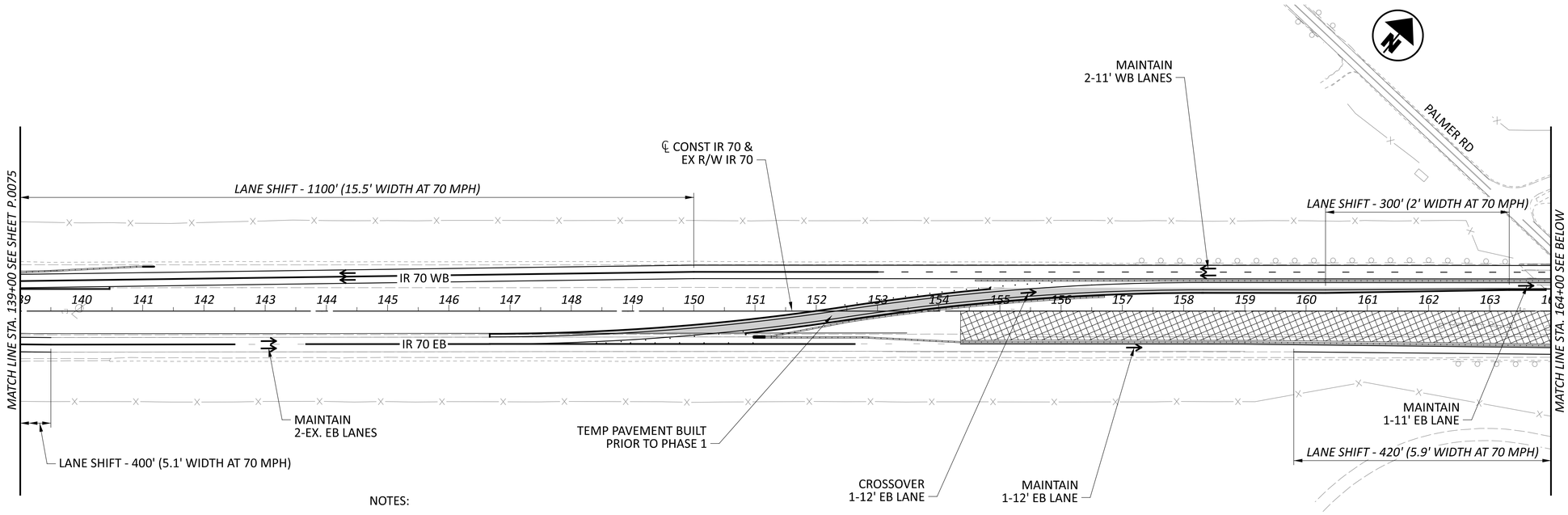
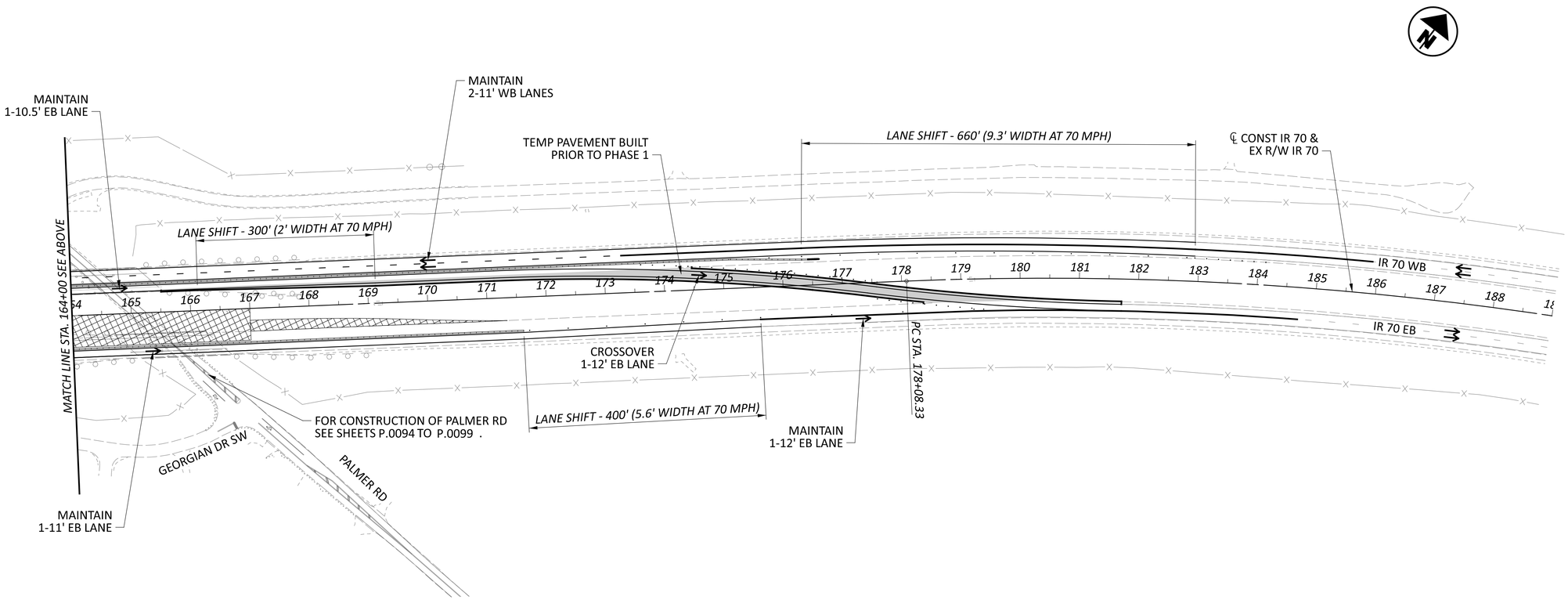


NOTES:

1. FOR MOT LEGEND, SEE SHEET P.0072
2. ALL BARRIER OFFSETS ARE 2 FEET, UNLESS OTHERWISE NOTED.
3. ALL RAMPS ARE MAINTAINED, UNLESS OTHERWISE NOTED.



HORIZONTAL SCALE IN FEET
0 50 100 200

MAINTENANCE OF TRAFFIC - PHASE 1
STA. 139+00 TO STA. 189+00

DESIGN AGENCY
GANNETT FLEMING

DESIGNER CJM
REVIEWER DRJ 06-03-24
PROJECT ID 96808
SHEET P.0076 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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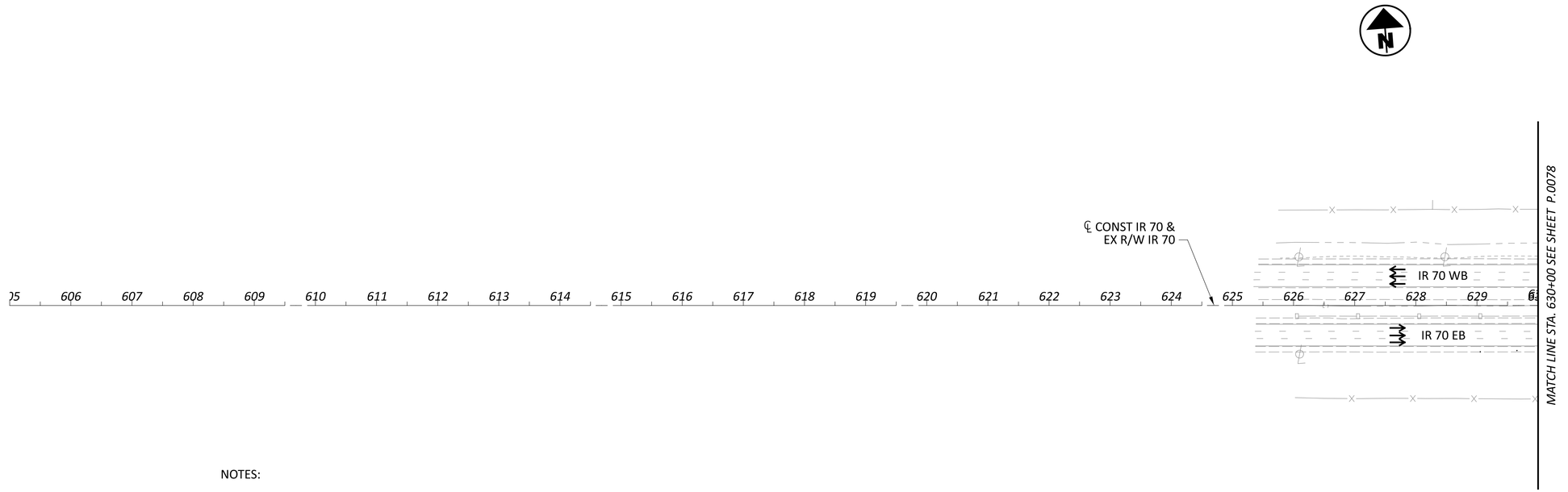

NOTES:

1. FOR MOT LEGEND, SEE SHEET P.0072
2. ALL BARRIER OFFSETS ARE 2 FEET, UNLESS OTHERWISE NOTED.
3. ALL RAMPS ARE MAINTAINED, UNLESS OTHERWISE NOTED.

HORIZONTAL SCALE IN FEET
0 50 100 200

MAINTENANCE OF TRAFFIC - PHASE 2
STA. 605+00 TO STA. 630+00

DESIGN AGENCY
GANNETT FLEMING

DESIGNER
CJM

REVIEWER
DRJ 06-03-24

PROJECT ID
96808

SHEET P.0077 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_IR0EXTW - Plan 1 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 10:44:49 AM USER: cmann
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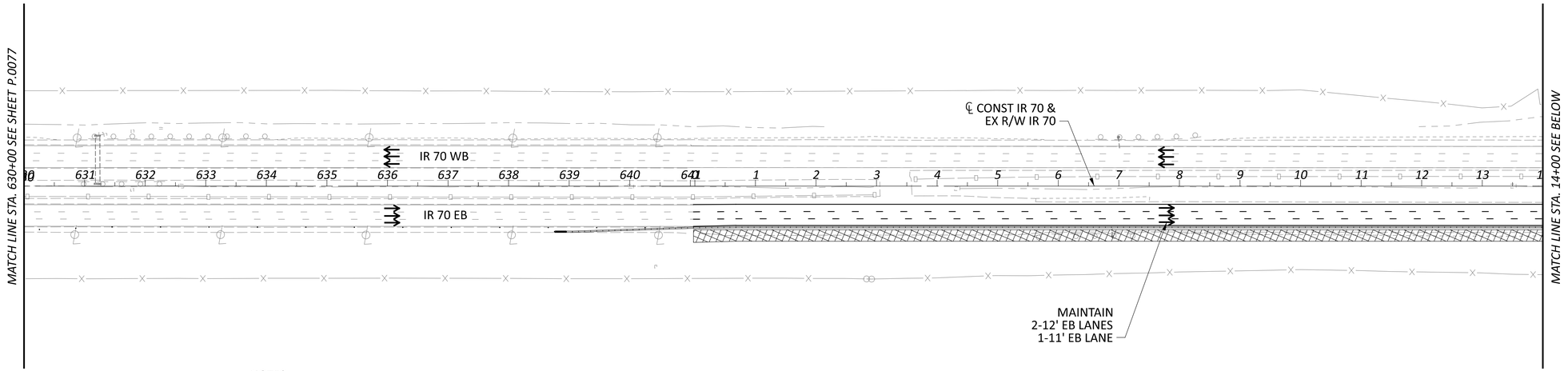
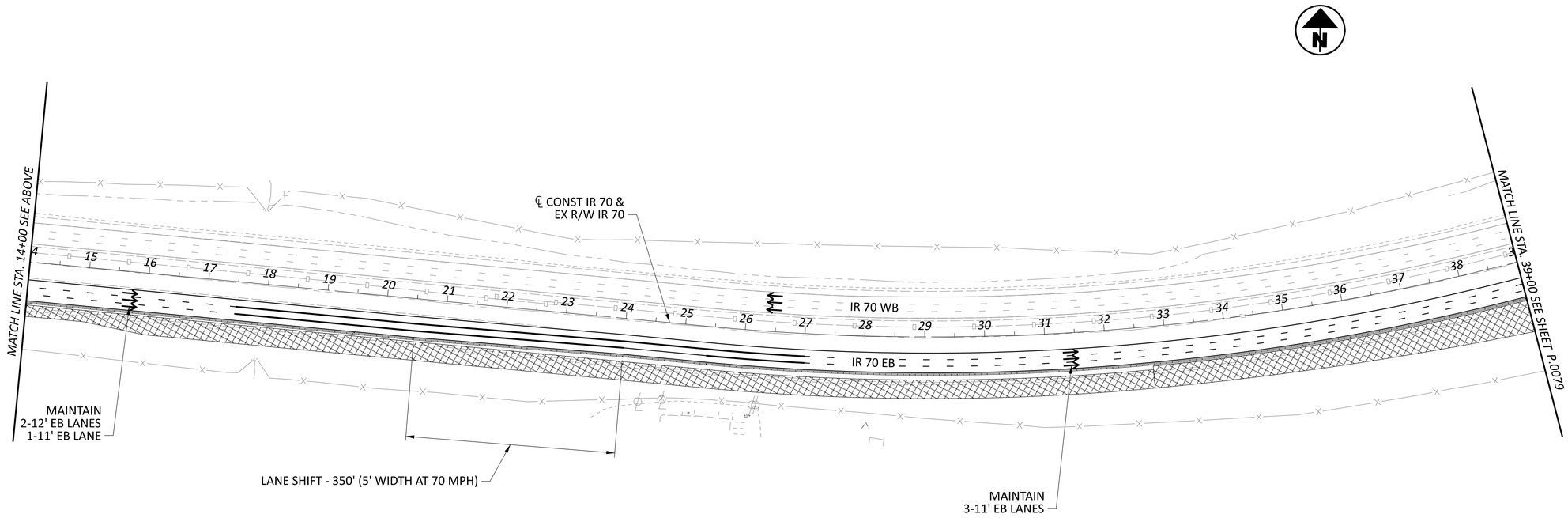


NOTES:

1. FOR MOT LEGEND, SEE SHEET P.0072
2. ALL BARRIER OFFSETS ARE 2 FEET, UNLESS OTHERWISE NOTED.
3. ALL RAMPS ARE MAINTAINED, UNLESS OTHERWISE NOTED.



HORIZONTAL SCALE IN FEET
0 50 100 200

MAINTENANCE OF TRAFFIC - PHASE 2
STA. 630+00 TO STA. 39+00

DESIGN AGENCY
GANNETT FLEMING

DESIGNER CJM
REVIEWER DRJ 06-03-24
PROJECT ID 96808
SHEET P.0078 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_IROEXTW - Plan 2 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 10:45:13 AM USER: cmann
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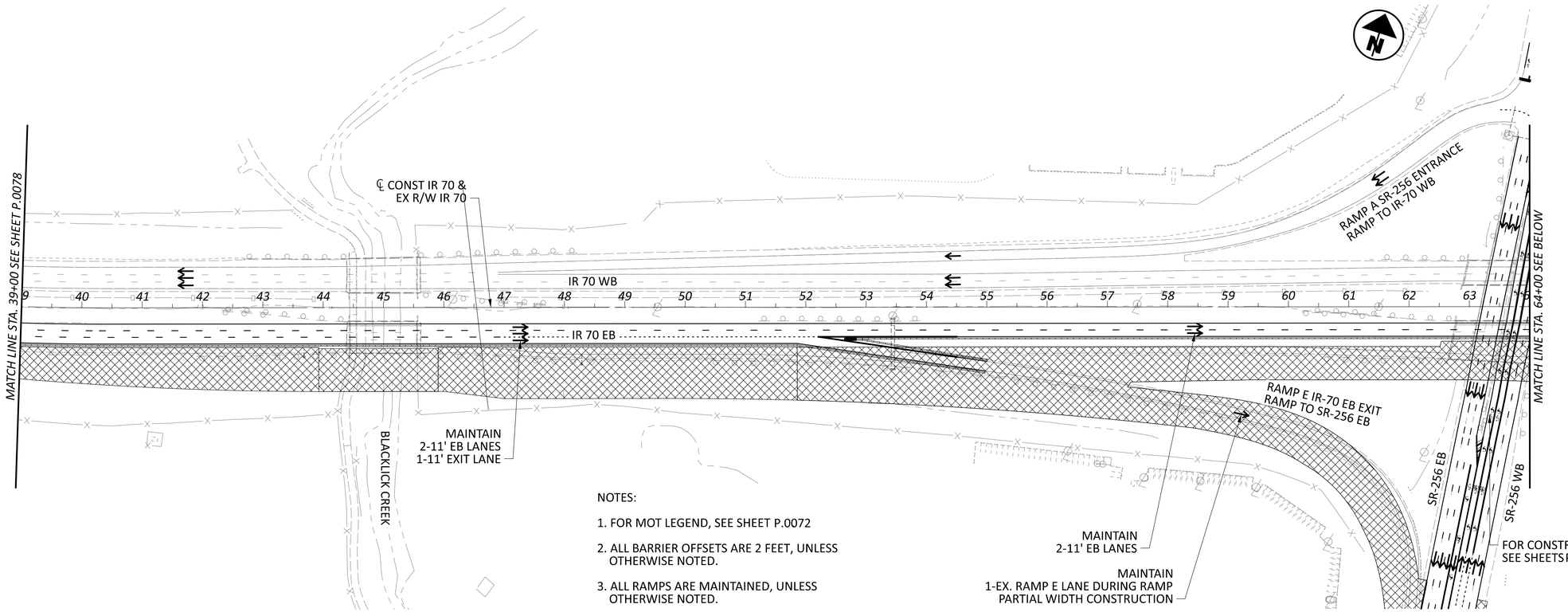
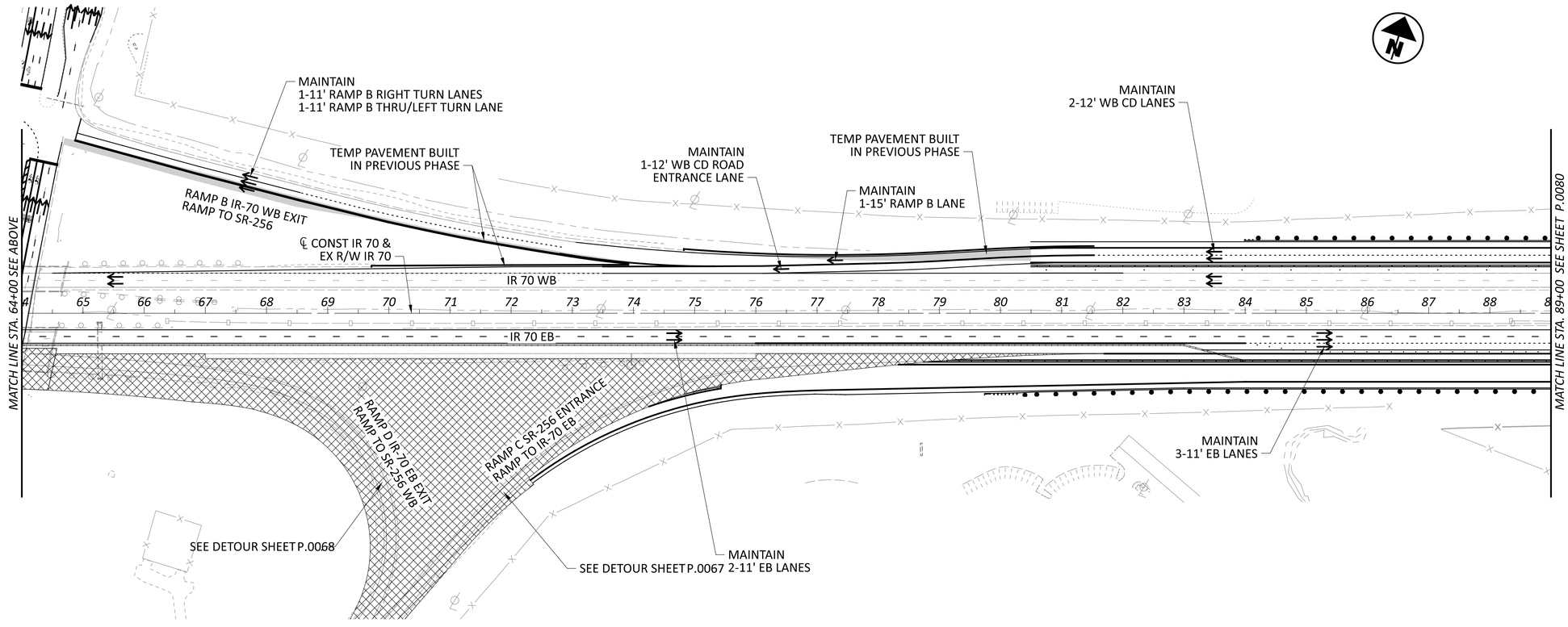


NOTES:

1. FOR MOT LEGEND, SEE SHEET P.0072
2. ALL BARRIER OFFSETS ARE 2 FEET, UNLESS OTHERWISE NOTED.
3. ALL RAMPS ARE MAINTAINED, UNLESS OTHERWISE NOTED.



HORIZONTAL SCALE IN FEET
0 50 100 200

MAINTENANCE OF TRAFFIC - PHASE 2
STA. 39+00 TO STA. 89+00

DESIGN AGENCY
GANNETT FLEMING

DESIGNER
CJM

REVIEWER
DRJ 06-03-24

PROJECT ID
96808

SHEET P.0079 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_IRDEXTW - Plan 4 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 10:45:33 AM USER: cmann
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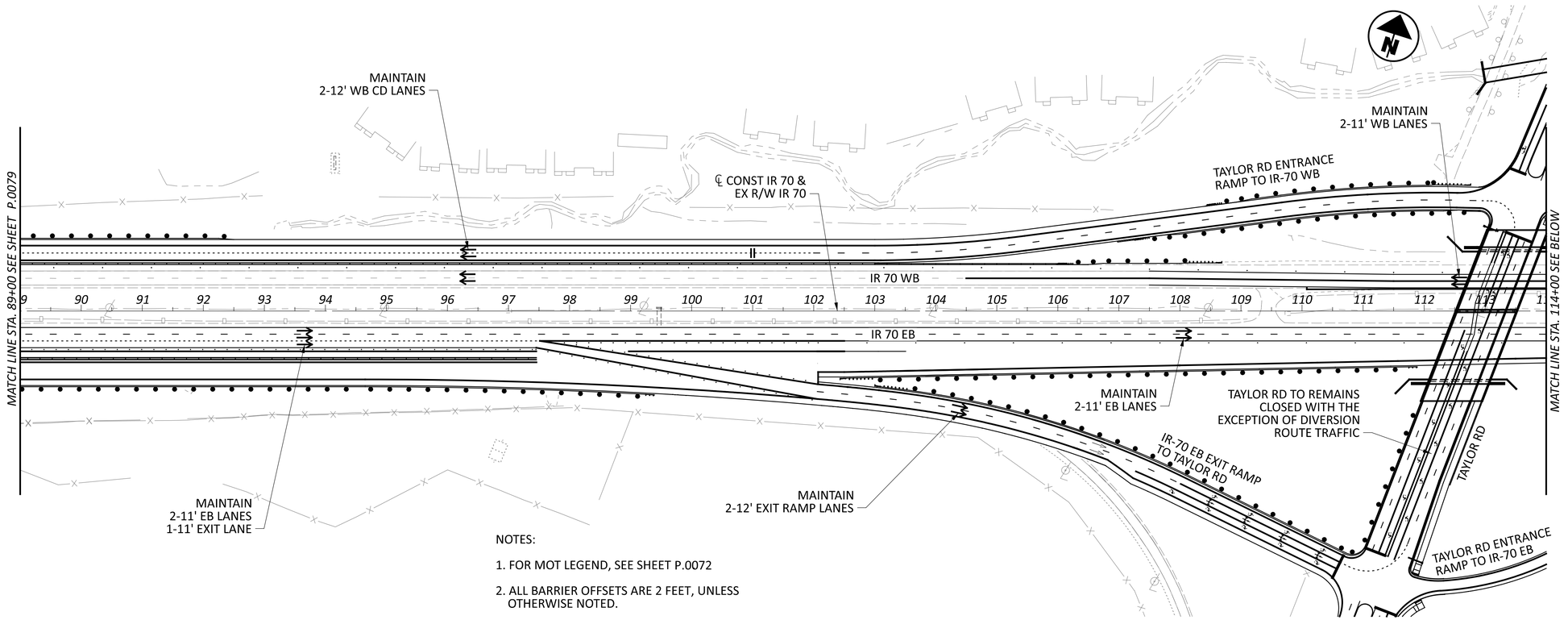
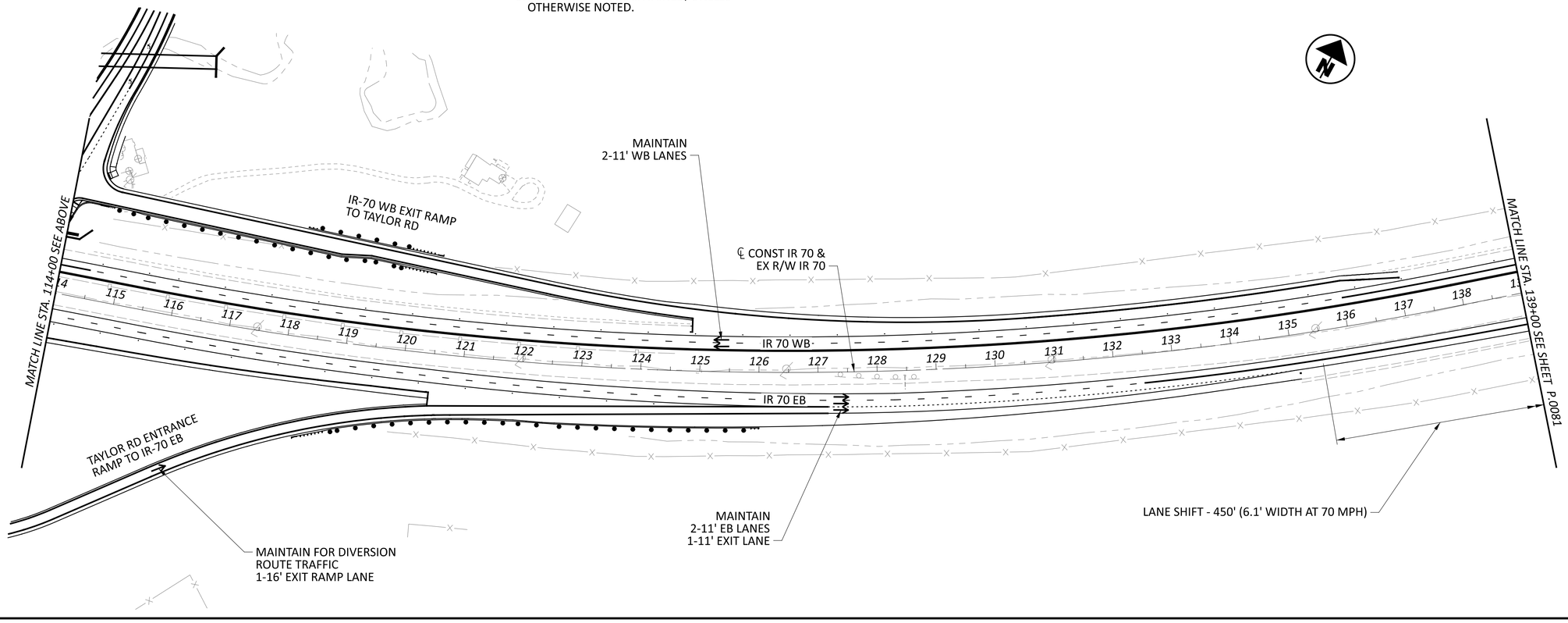


NOTES:

1. FOR MOT LEGEND, SEE SHEET P.0072
2. ALL BARRIER OFFSETS ARE 2 FEET, UNLESS OTHERWISE NOTED.
3. ALL RAMPS ARE MAINTAINED, UNLESS OTHERWISE NOTED.



HORIZONTAL SCALE IN FEET
0 50 100 200

MAINTENANCE OF TRAFFIC - PHASE 2
STA. 89+00 TO STA. 139+00

DESIGN AGENCY
GANNETT FLEMING

DESIGNER CJM
REVIEWER DRJ 06-03-24
PROJECT ID 96808
SHEET P.0080 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_IROEXTW - Plan 6 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 10:45:59 AM USER: cmann
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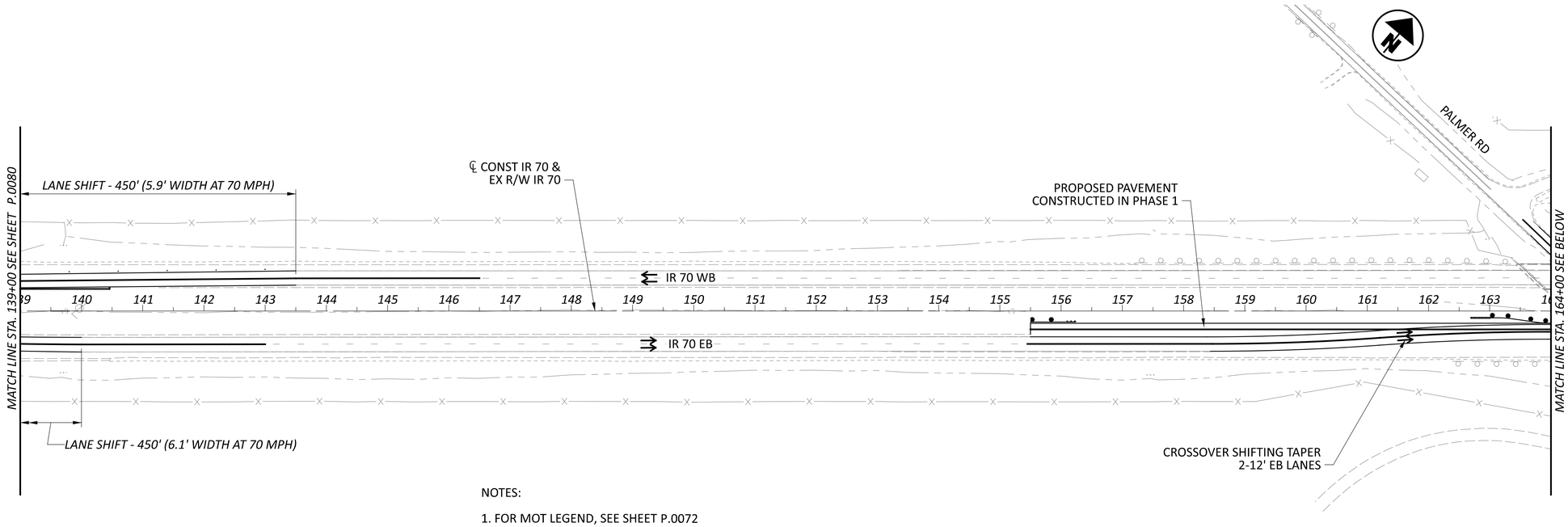
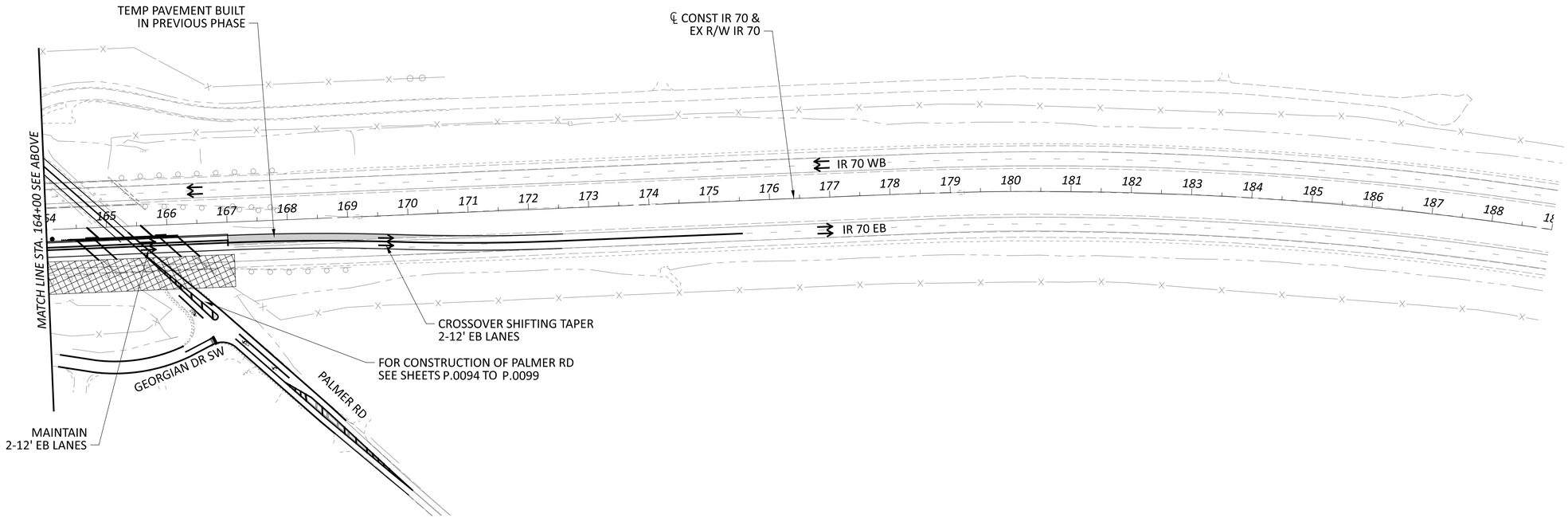


NOTES:

1. FOR MOT LEGEND, SEE SHEET P.0072
2. ALL BARRIER OFFSETS ARE 2 FEET, UNLESS OTHERWISE NOTED.
3. ALL RAMPS ARE MAINTAINED, UNLESS OTHERWISE NOTED.



HORIZONTAL SCALE IN FEET
0 50 100 200

MAINTENANCE OF TRAFFIC - PHASE 2
STA. 139+00 TO STA. 189+00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_IRDEXTW - Plan 8 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 10:46:38 AM USER: cmann
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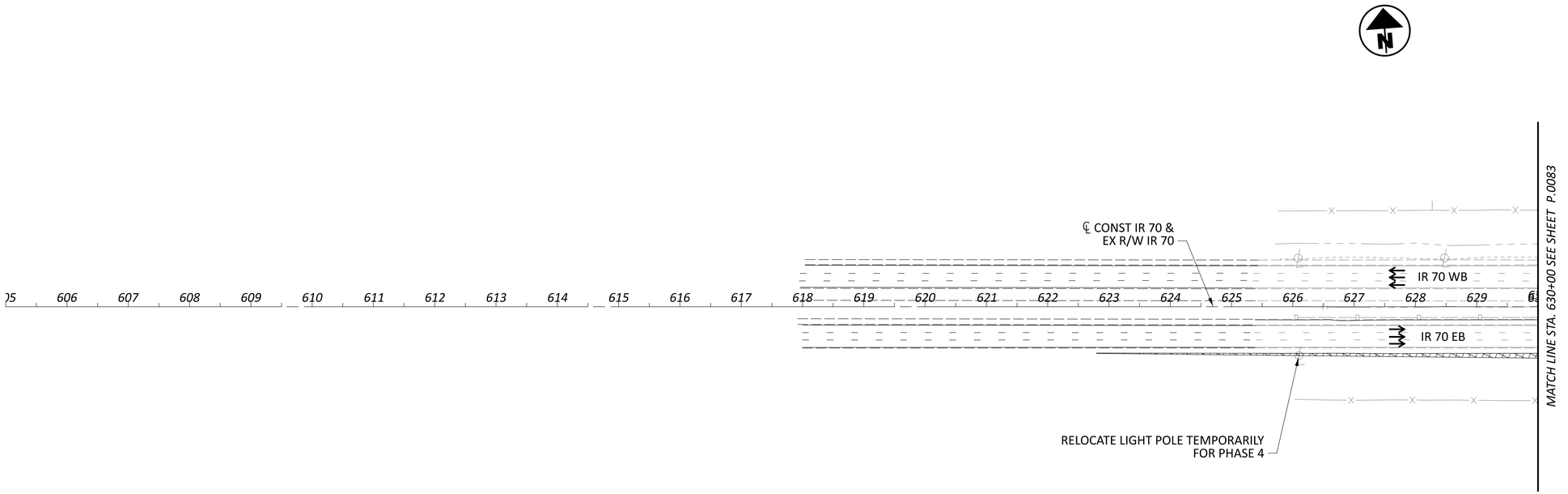
DESIGN AGENCY
GANNETT FLEMING

DESIGNER	CJM
REVIEWER	DRJ 06-03-24
PROJECT ID	96808
SHEET	P.0081
TOTAL	P.0986



NOTES:

1. FOR MOT LEGEND, SEE SHEET P.0072
2. ALL BARRIER OFFSETS ARE 2 FEET, UNLESS OTHERWISE NOTED.
3. ALL RAMPS ARE MAINTAINED, UNLESS OTHERWISE NOTED.

HORIZONTAL SCALE IN FEET
0 50 100 200

MAINTENANCE OF TRAFFIC - PHASE 3
STA. 605+00 TO STA. 630+00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_IRIEXTW - Plan 1 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 10:47:33 AM USER: cmann
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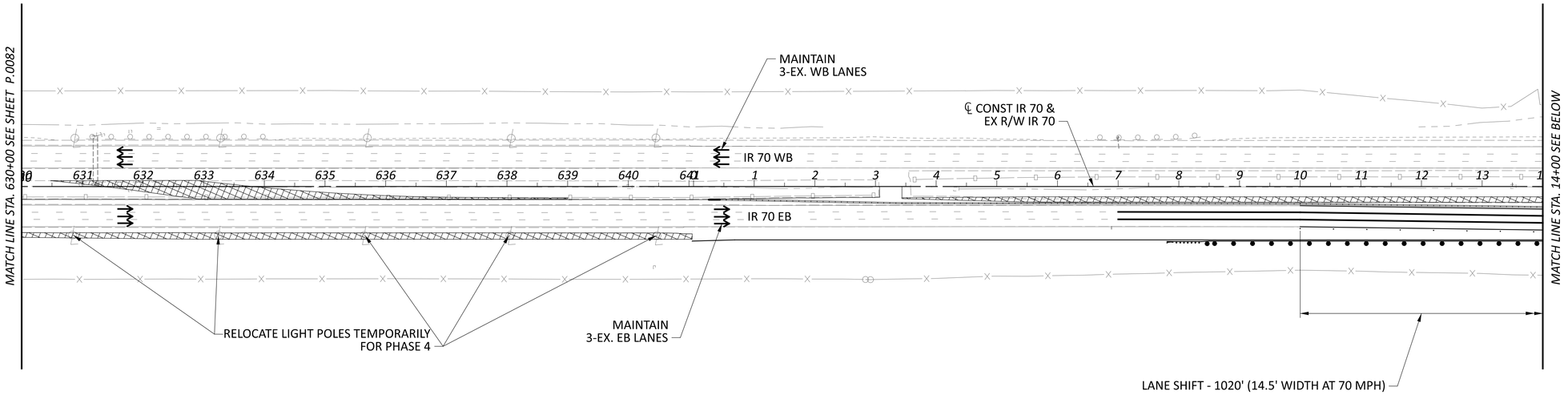
DESIGN AGENCY
GANNETT FLEMING

DESIGNER
CJM

REVIEWER
DRJ 06-03-24

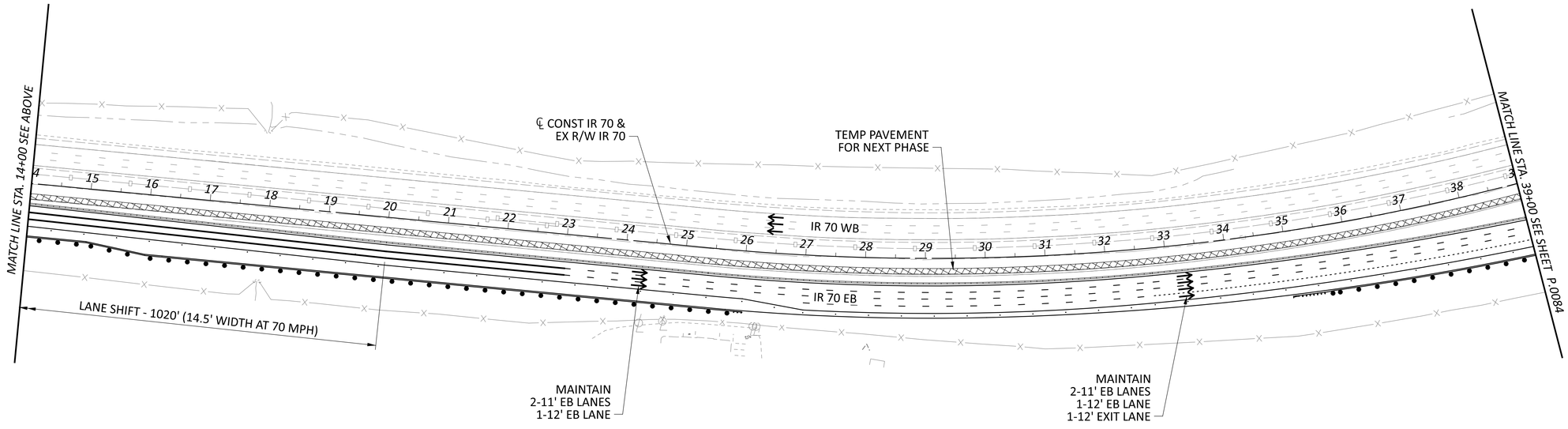
PROJECT ID
96808

SHEET P.0082 TOTAL P.0986



NOTES:

1. FOR MOT LEGEND, SEE SHEET P.0072
2. ALL BARRIER OFFSETS ARE 2 FEET, UNLESS OTHERWISE NOTED.
3. ALL RAMPS ARE MAINTAINED, UNLESS OTHERWISE NOTED.



HORIZONTAL SCALE IN FEET
0 50 100 200

MAINTENANCE OF TRAFFIC - PHASE 3
STA. 630+00 TO STA. 39+00

DESIGN AGENCY
GANNETT FLEMING

DESIGNER CJM
REVIEWER DRJ 06-03-24
PROJECT ID 96808
SHEET P.0083 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_IROEXTW - Plan 2 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 10:47:56 AM USER: cmann
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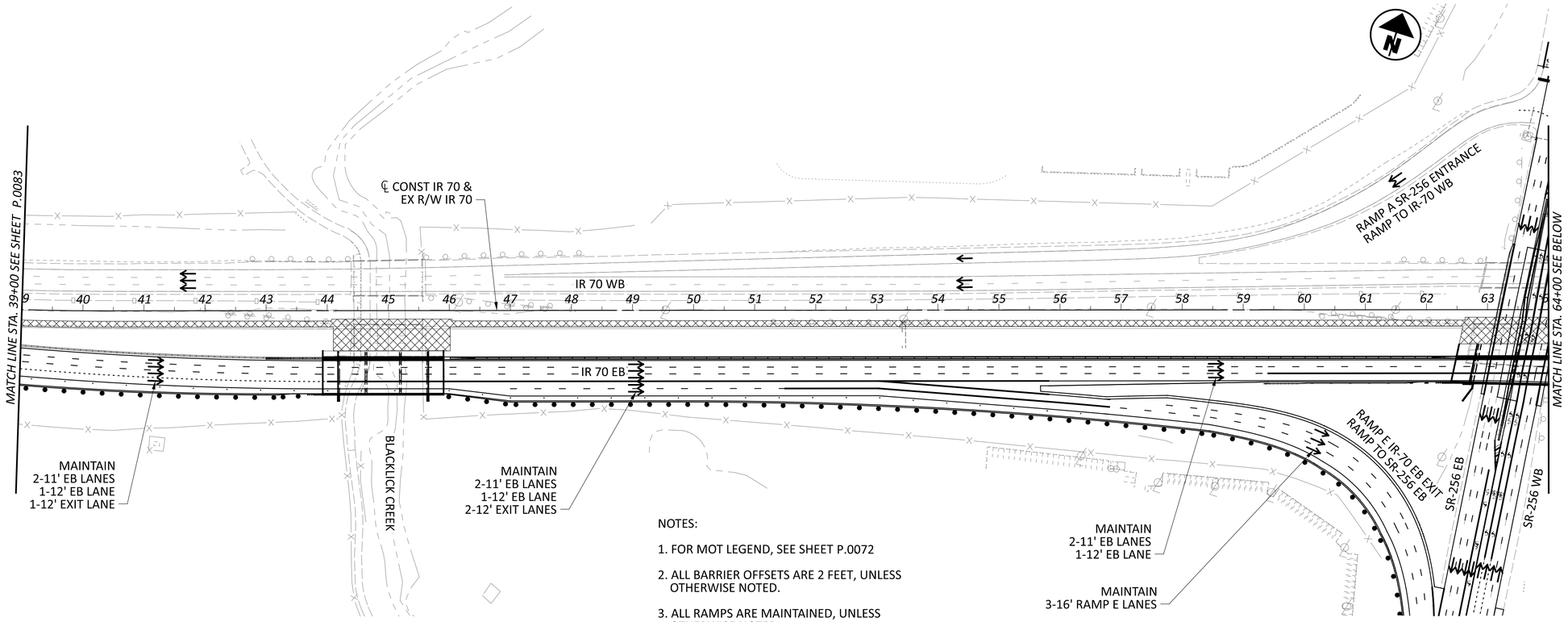
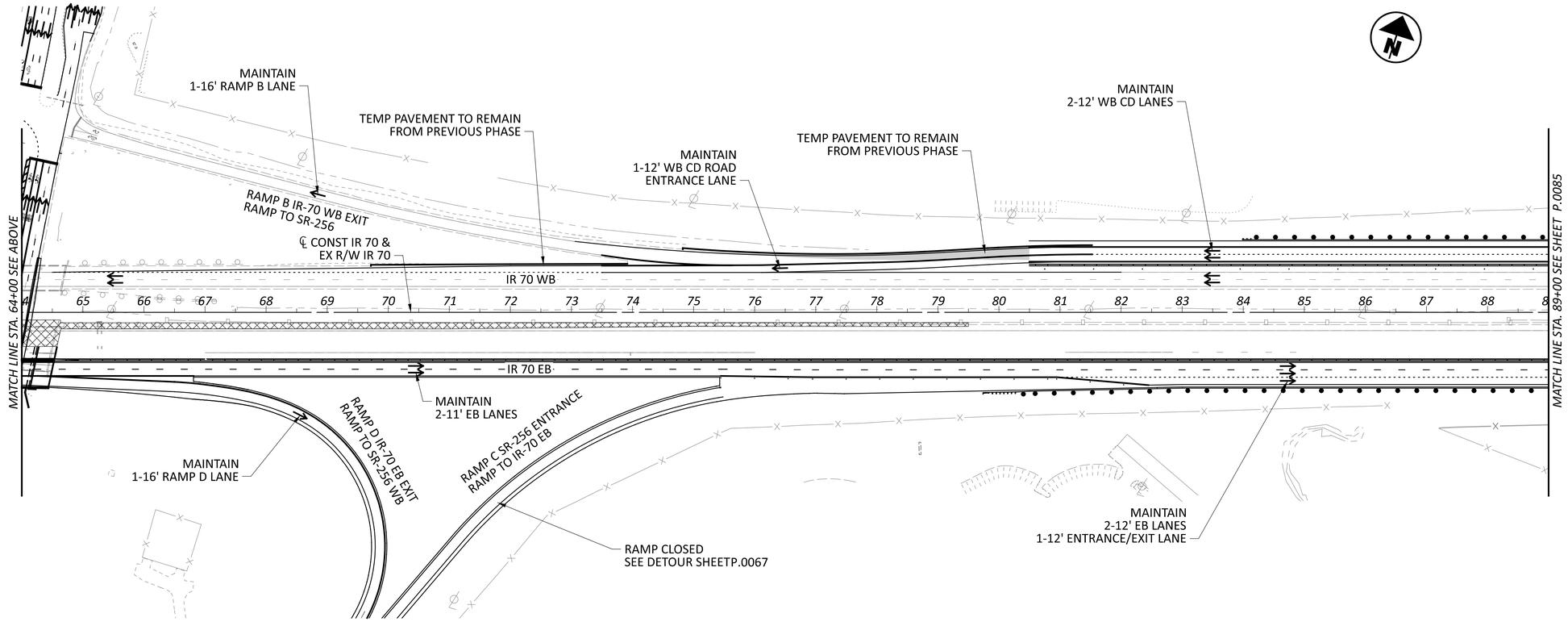


NOTES:

1. FOR MOT LEGEND, SEE SHEET P.0072
2. ALL BARRIER OFFSETS ARE 2 FEET, UNLESS OTHERWISE NOTED.
3. ALL RAMPS ARE MAINTAINED, UNLESS OTHERWISE NOTED.



HORIZONTAL SCALE IN FEET
0 50 100 200

MAINTENANCE OF TRAFFIC - PHASE 3
STA. 39+00 TO STA. 89+00

DESIGN AGENCY
GANNETT FLEMING

DESIGNER CJM
REVIEWER DRJ 06-03-24
PROJECT ID 96808
SHEET P.0084 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_IR0EXTW - Plan 4 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 10:48:18 AM USER: cmann
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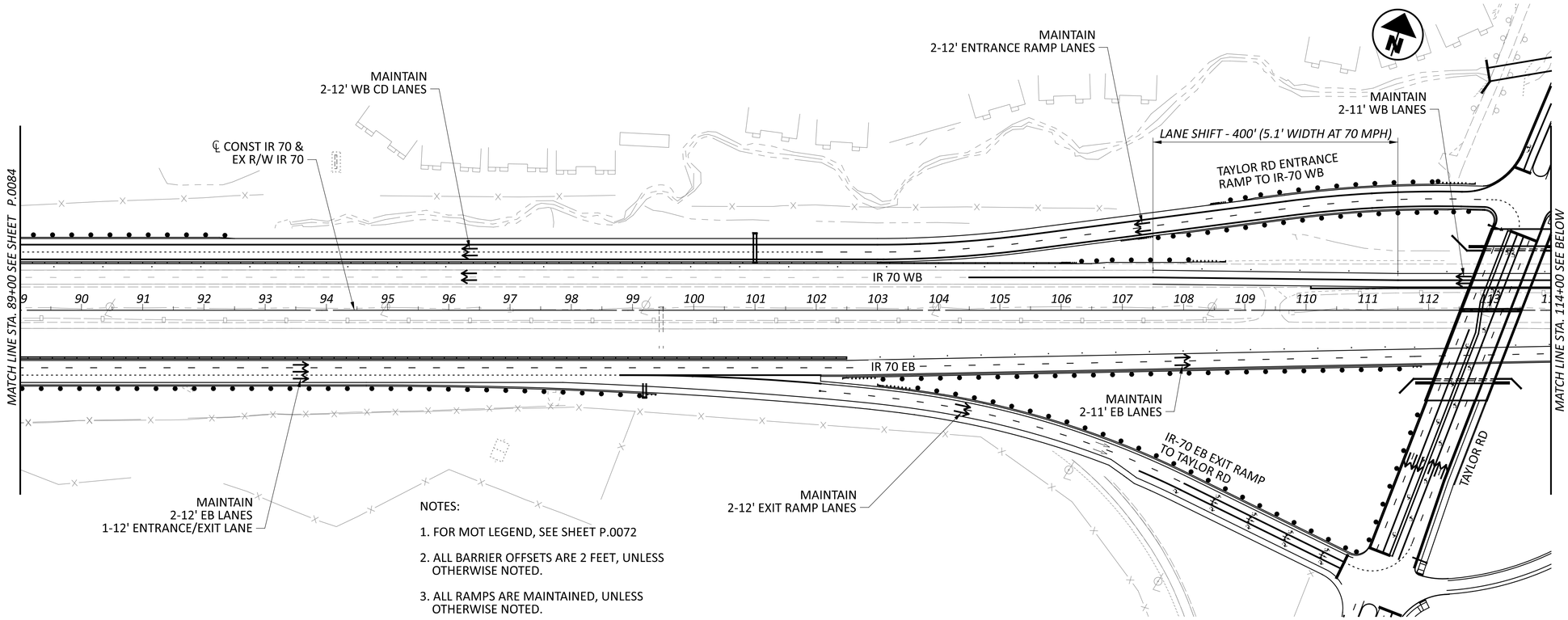

HORIZONTAL SCALE IN FEET
0 50 100 200

MAINTENANCE OF TRAFFIC - PHASE 3
STA. 89+00 TO STA. 139+00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_IROEXTW - Plan 6 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 10:48:42 AM USER: cmann
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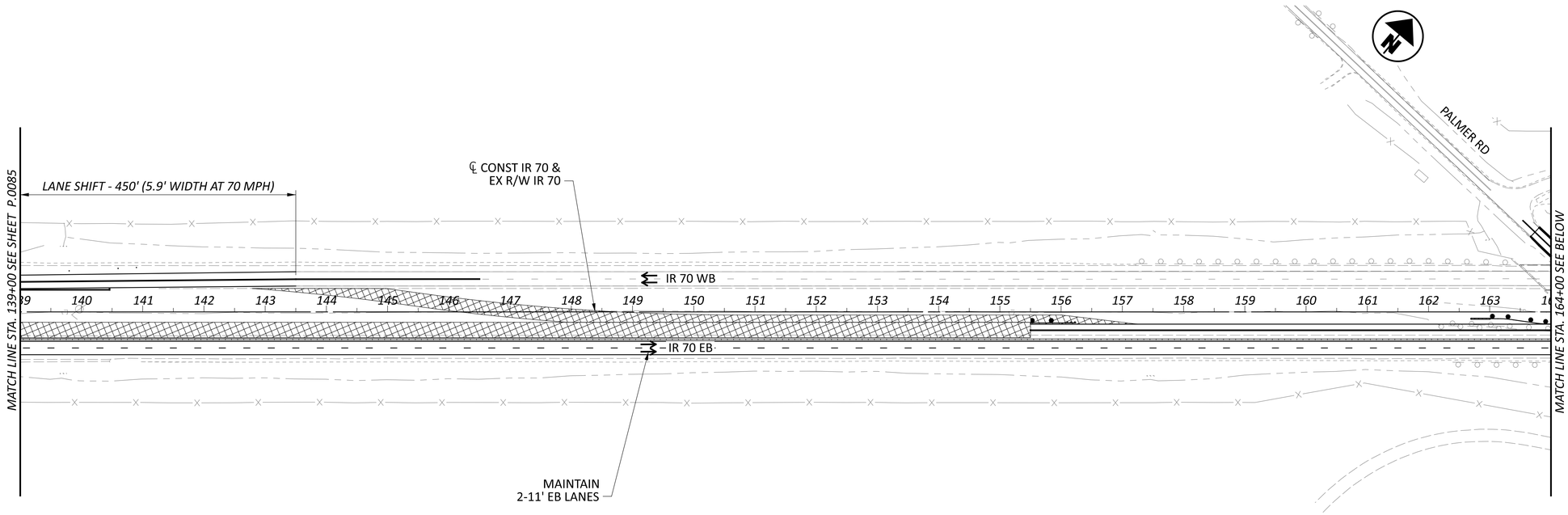
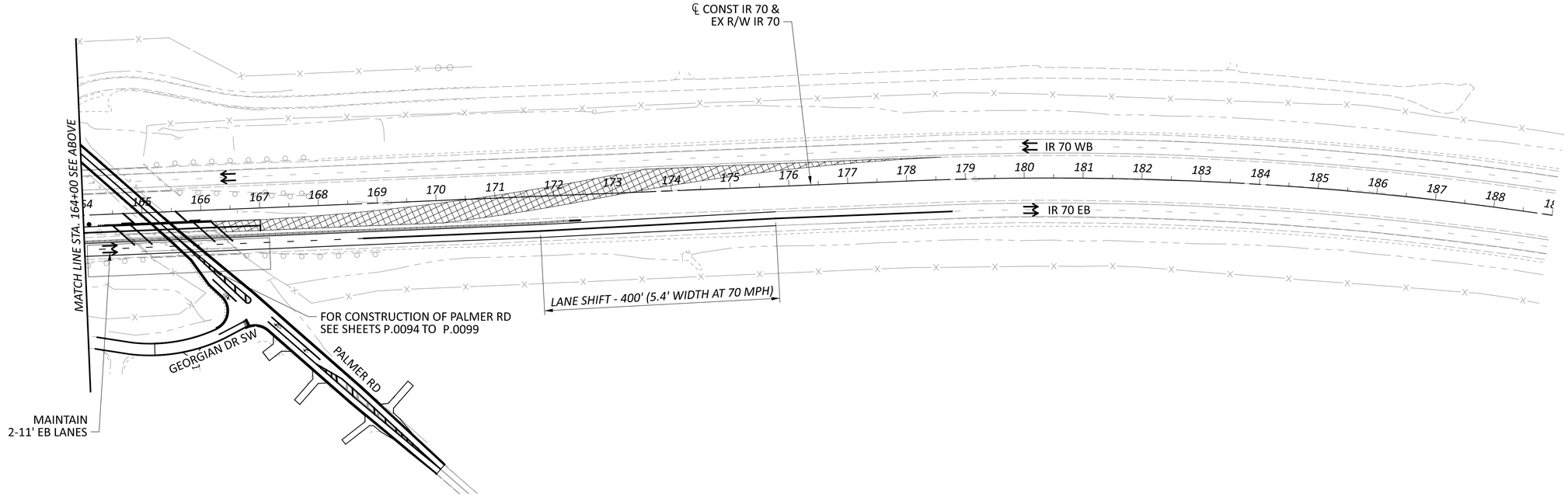
DESIGN AGENCY
GANNETT FLEMING

DESIGNER	CJM
REVIEWER	DRJ 06-03-24
PROJECT ID	96808
SHEET	P.0085
TOTAL	P.0986



NOTES:

1. FOR MOT LEGEND, SEE SHEET P.0072
2. ALL BARRIER OFFSETS ARE 2 FEET, UNLESS OTHERWISE NOTED.
3. ALL RAMPS ARE MAINTAINED, UNLESS OTHERWISE NOTED.



HORIZONTAL SCALE IN FEET
0 50 100 200

MAINTENANCE OF TRAFFIC - PHASE 3
STA. 139+00 TO STA. 189+00

DESIGN AGENCY
GANNETT FLEMING

DESIGNER CJM
REVIEWER DRJ 06-03-24
PROJECT ID 96808
SHEET P.0086 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_IR0EXTW - Plan 8 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 10:49:09 AM USER: cmann
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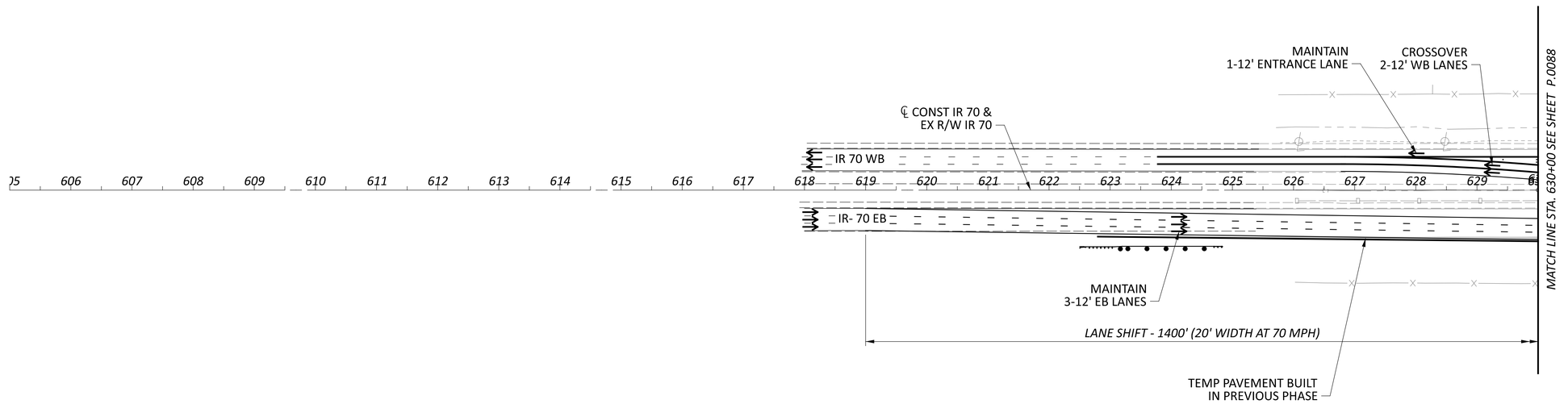

NOTES:

1. FOR MOT LEGEND, SEE SHEET P.0072

2. ALL BARRIER OFFSETS ARE 2 FEET, UNLESS OTHERWISE NOTED.

3. ALL RAMPS ARE MAINTAINED, UNLESS OTHERWISE NOTED.

HORIZONTAL SCALE IN FEET
0 50 100 200

MAINTENANCE OF TRAFFIC - PHASE 4
STA. 605+00 TO STA. 630+00

DESIGN AGENCY
GANNETT FLEMING

DESIGNER
CJM

REVIEWER
DRJ 06-03-24

PROJECT ID
96808

SHEET P.0087 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_IR0EXTW - Plan 1 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 10:49:31 AM USER: cmann
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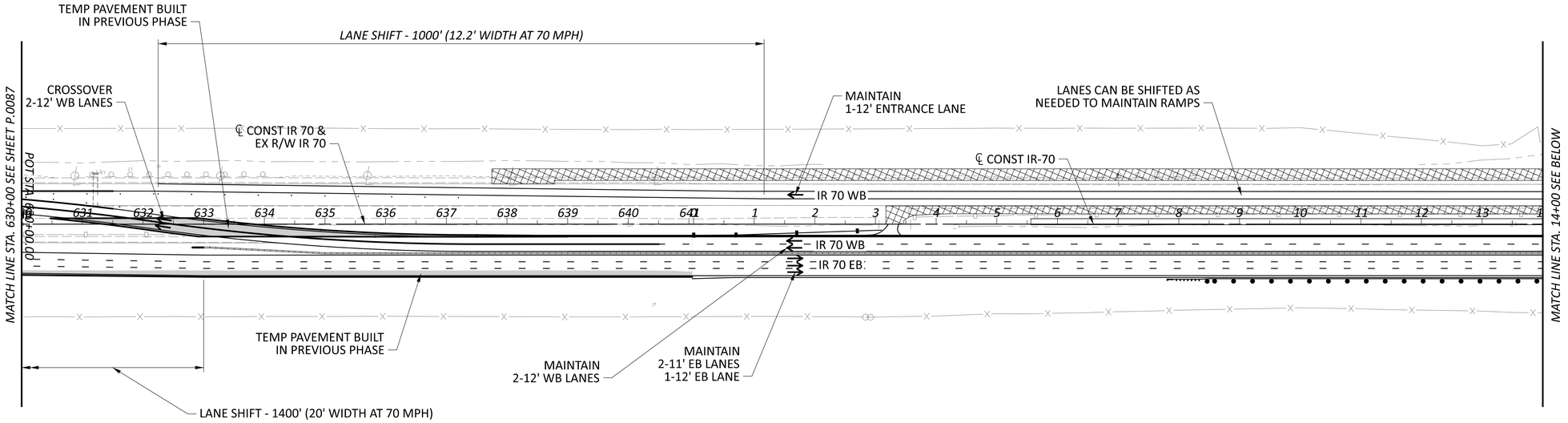
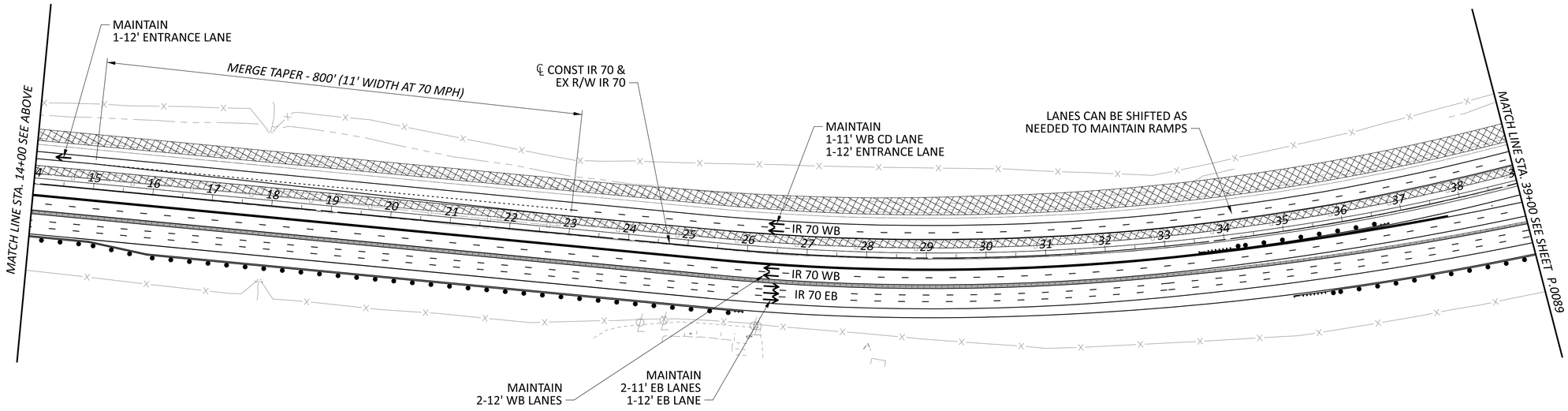


NOTES:

1. FOR MOT LEGEND, SEE SHEET P.0072
2. ALL BARRIER OFFSETS ARE 2 FEET, UNLESS OTHERWISE NOTED.
3. ALL RAMPS ARE MAINTAINED, UNLESS OTHERWISE NOTED.



HORIZONTAL SCALE IN FEET
0 50 100 200

MAINTENANCE OF TRAFFIC - PHASE 4
STA. 630+00 TO 39+00

DESIGN AGENCY
GANNETT FLEMING

DESIGNER	CJM
REVIEWER	DRJ 06-03-24
PROJECT ID	96808
SHEET	P.0088
TOTAL	P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_IROEXTW - Plan 2 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 10:50:00 AM USER: cmann
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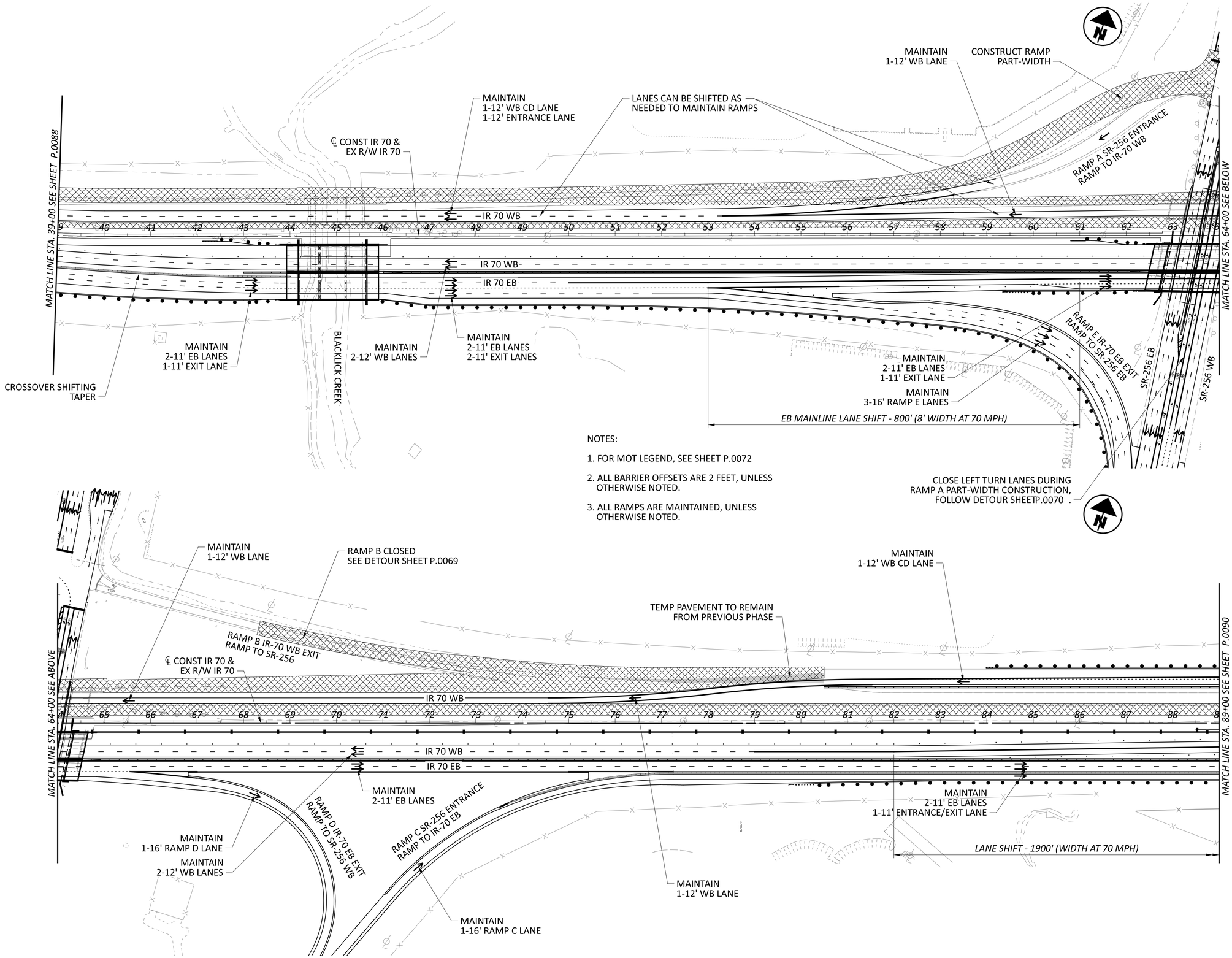

NOTES:

1. FOR MOT LEGEND, SEE SHEET P.0072
2. ALL BARRIER OFFSETS ARE 2 FEET, UNLESS OTHERWISE NOTED.
3. ALL RAMPS ARE MAINTAINED, UNLESS OTHERWISE NOTED.

HORIZONTAL SCALE IN FEET
0 50 100 200

MAINTENANCE OF TRAFFIC - PHASE 4
STA. 39+00 TO STA. 89+00

DESIGN AGENCY
GANNETT FLEMING

DESIGNER	CJM
REVIEWER	DRJ 06-03-24
PROJECT ID	96808
SHEET	P.0089
TOTAL	P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_IROEXTW - Plan 4 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 10:50:32 AM USER: cmann
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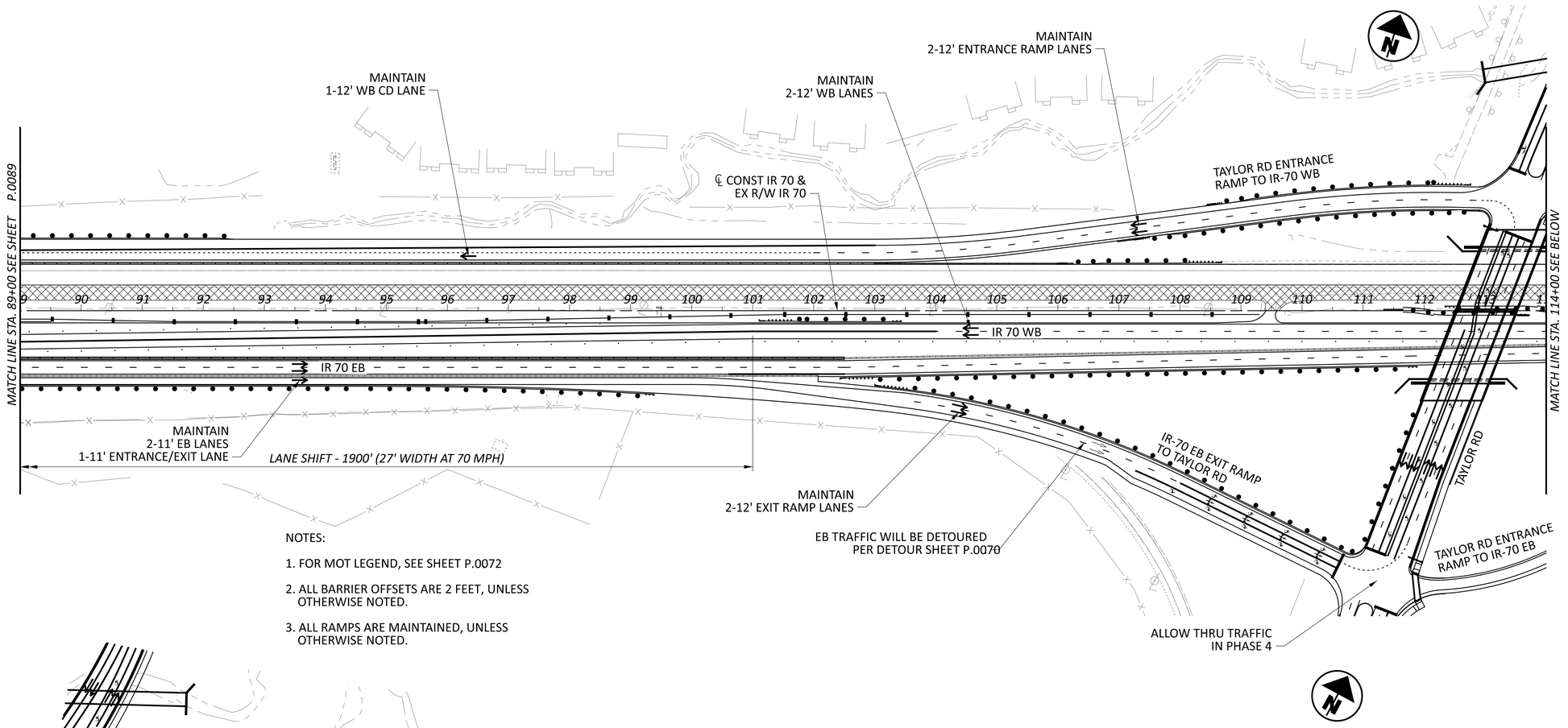

NOTES:

1. FOR MOT LEGEND, SEE SHEET P.0072
2. ALL BARRIER OFFSETS ARE 2 FEET, UNLESS OTHERWISE NOTED.
3. ALL RAMPS ARE MAINTAINED, UNLESS OTHERWISE NOTED.

HORIZONTAL SCALE IN FEET
0 50 100 200

MAINTENANCE OF TRAFFIC - PHASE 4
STA. 89+00 TO STA. 139+00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_IROEXTW - Plan 6 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 10:50:59 AM USER: cmann
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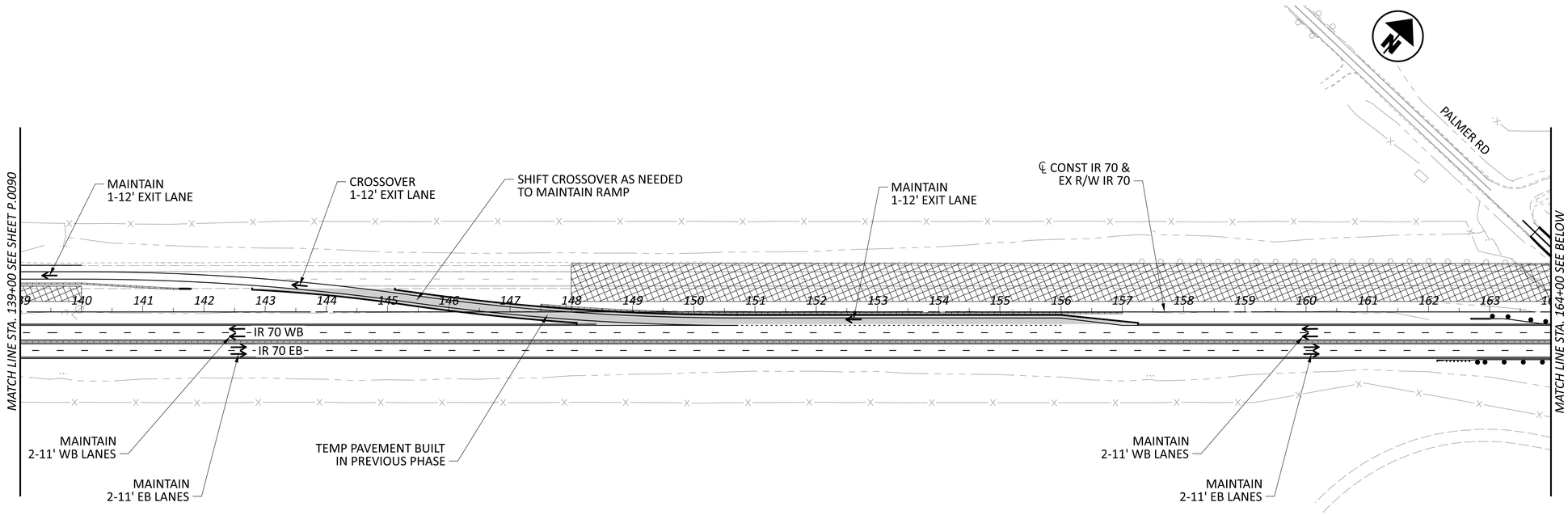
DESIGN AGENCY
GANNETT FLEMING

DESIGNER CJM
REVIEWER DRJ 06-03-24
PROJECT ID 96808
SHEET P.0090 TOTAL P.0986

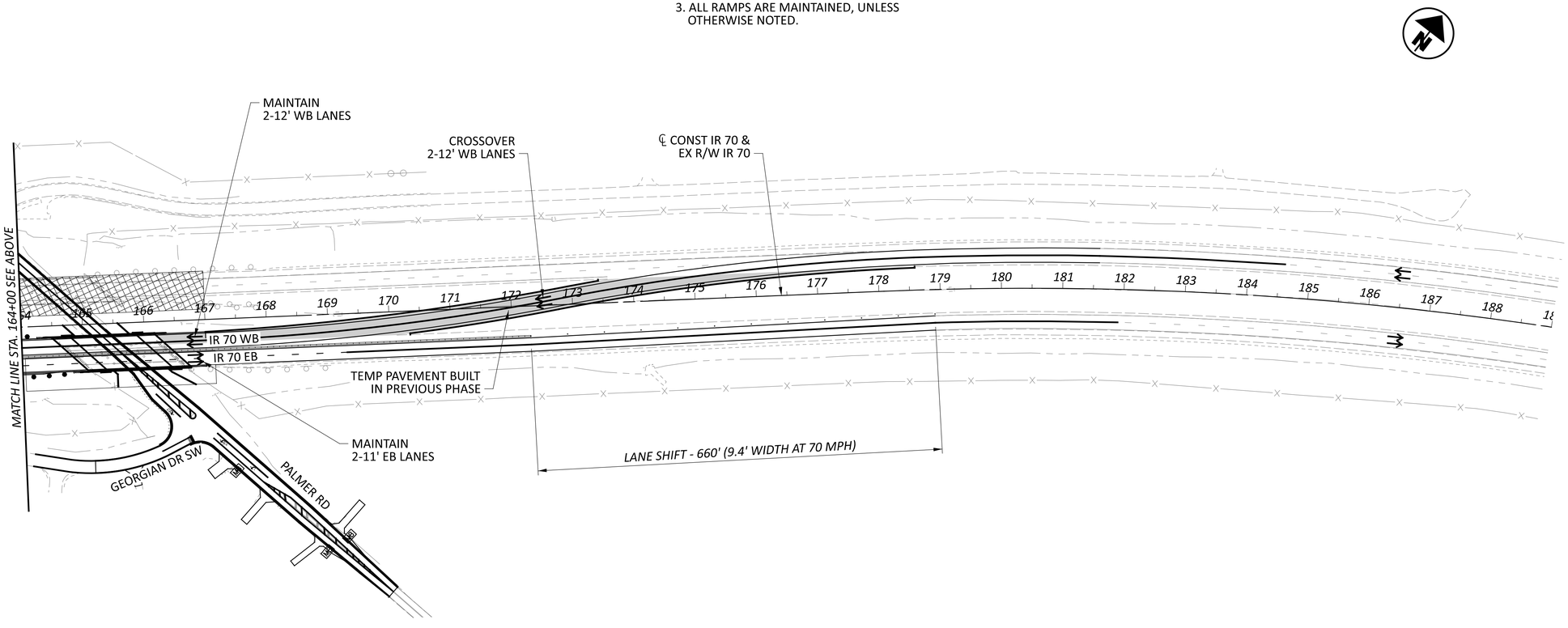


NOTES:

1. FOR MOT LEGEND, SEE SHEET P.0072

2. ALL BARRIER OFFSETS ARE 2 FEET, UNLESS OTHERWISE NOTED.

3. ALL RAMPS ARE MAINTAINED, UNLESS OTHERWISE NOTED.



HORIZONTAL SCALE IN FEET
0 50 100 200

MAINTENANCE OF TRAFFIC - PHASE 4
STA. 139+00 TO STA. 189+00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_IROEXTW - Plan B PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 10:51:25 AM USER: cmann
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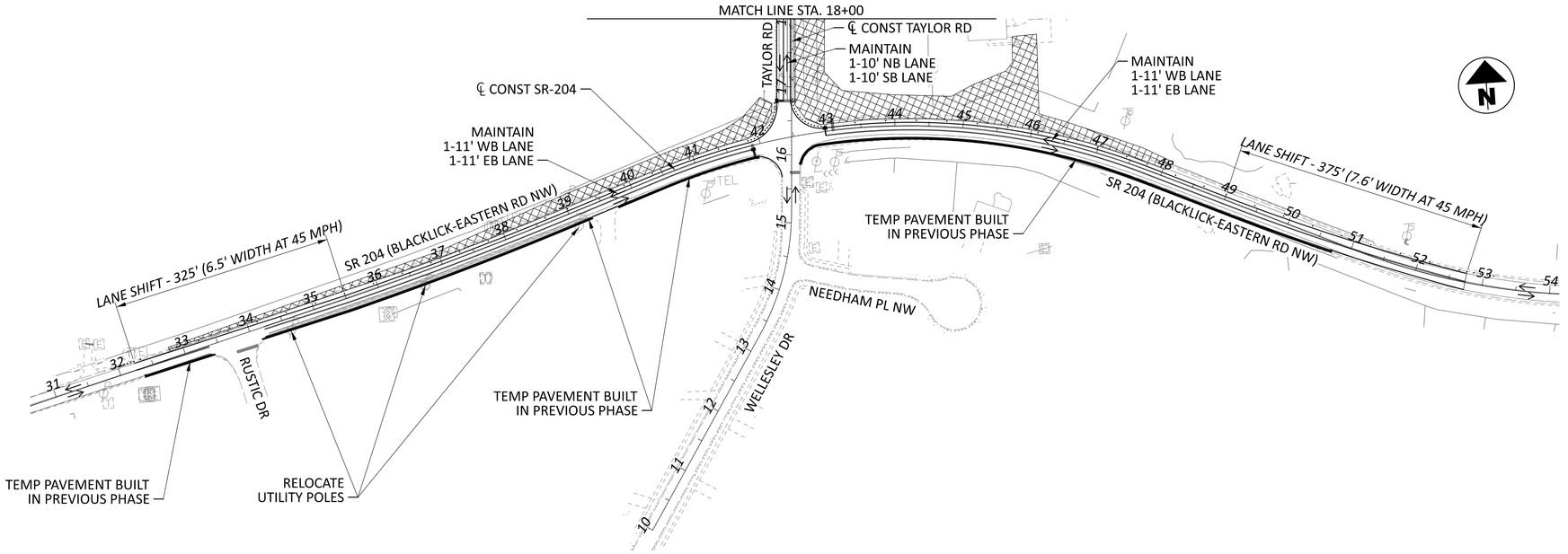
DESIGN AGENCY
GANNETT FLEMING

DESIGNER
CJM

REVIEWER
DRJ 06-03-24

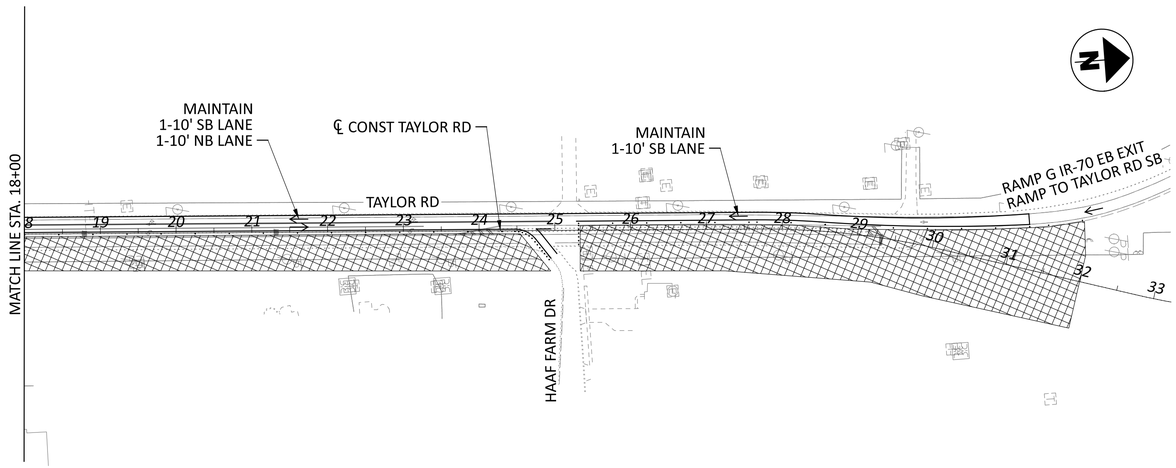
PROJECT ID
96808

SHEET P.0091 TOTAL P.0986



NOTES:

1. FOR MOT LEGEND, SEE SHEET P.0072
2. ALL BARRIER OFFSETS ARE 2 FEET, UNLESS OTHERWISE NOTED.
3. ALL RAMPS ARE MAINTAINED, UNLESS OTHERWISE NOTED.



HORIZONTAL SCALE IN FEET
0 50 100 200

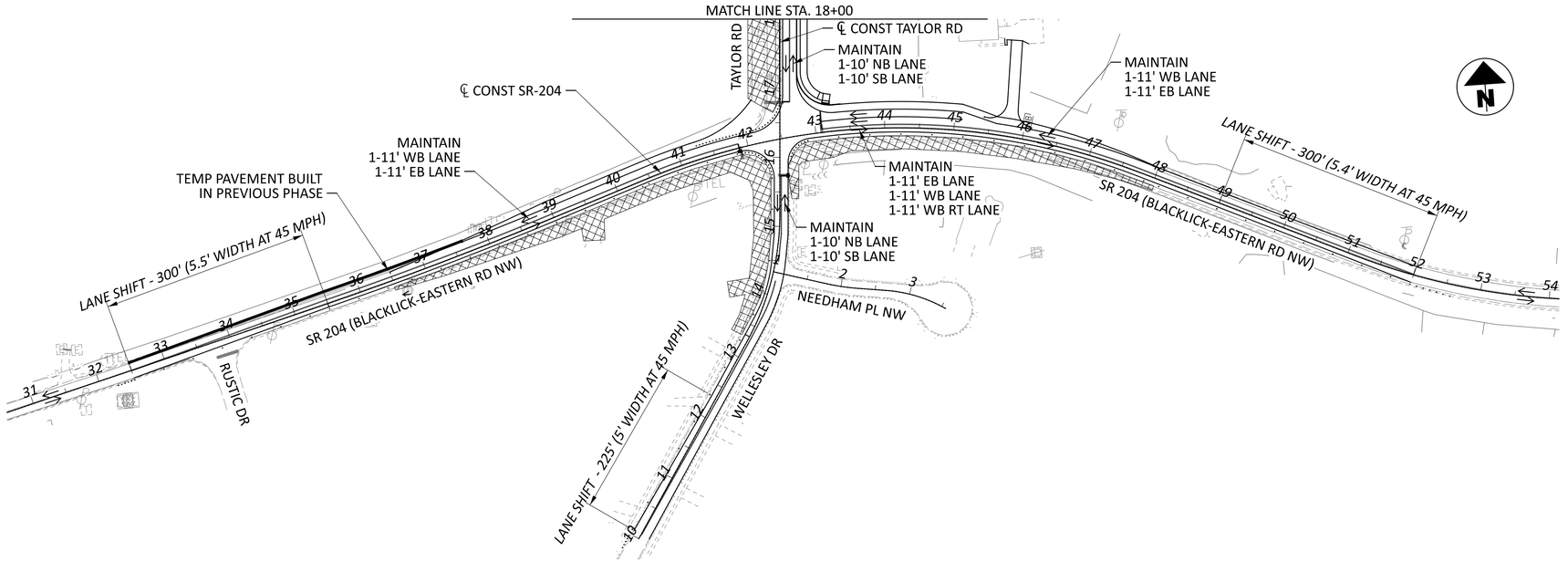
MAINTENANCE OF TRAFFIC - PHASE 1A
STA. 10+00.00 TO STA. 32+00.00 (TAYLOR RD)

DESIGN AGENCY
GANNETT FLEMING

DESIGNER CJM
REVIEWER DRJ 06-03-24
PROJECT ID 96808
SHEET P.0092 TOTAL P.0986

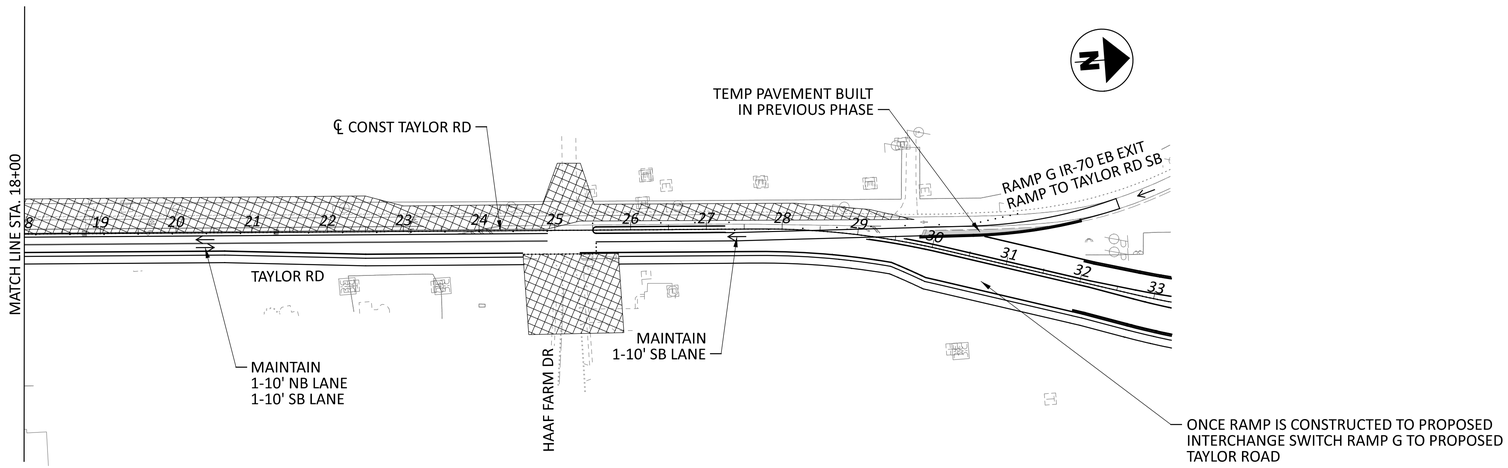
FAI/LIC-IR 70-0.00/0.00

MODEL: Taylor Rd Phase 1A PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 10:51:46 AM USER: cmann
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\406-Engineering_GannettFleming\MOT\Sheets\96808_MP151.dgn



NOTES:

1. FOR MOT LEGEND, SEE SHEET P.0072
2. ALL BARRIER OFFSETS ARE 2 FEET, UNLESS OTHERWISE NOTED.
3. ALL RAMPS ARE MAINTAINED, UNLESS OTHERWISE NOTED.



HORIZONTAL SCALE IN FEET
0 50 100 200

MAINTENANCE OF TRAFFIC - PHASE 1B
STA. 10+00.00 TO STA. 32+00.00 (TAYLOR RD)

DESIGN AGENCY
GANNETT FLEMING

DESIGNER	CJM
REVIEWER	DRJ 06-03-24
PROJECT ID	96808
SHEET	P.0093
TOTAL	P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: Taylor Rd Phase 1B PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 10:52:11 AM USER: cmann
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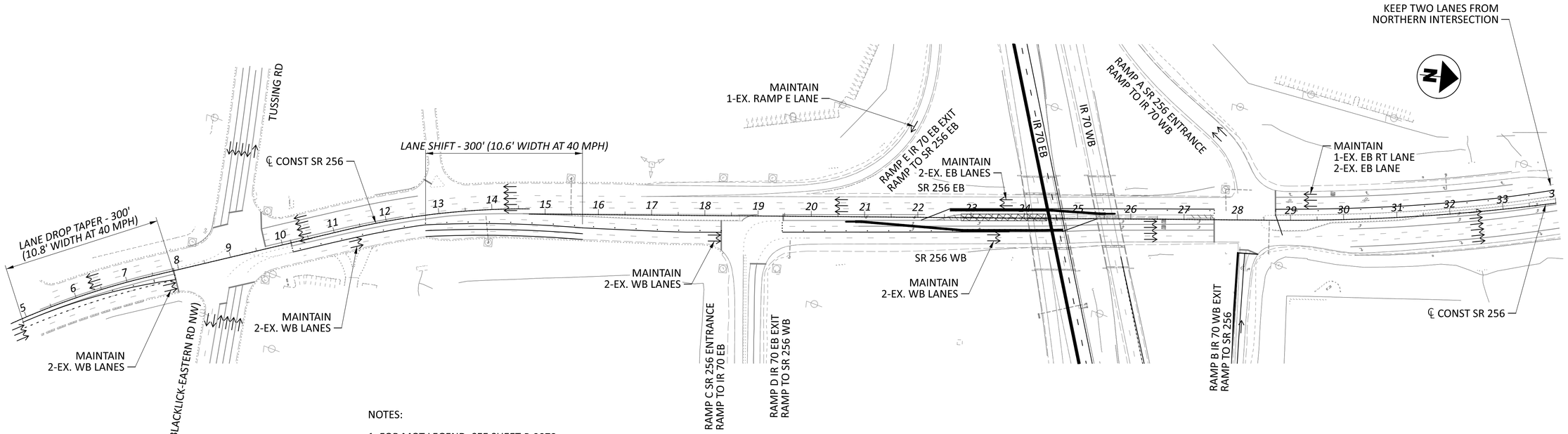
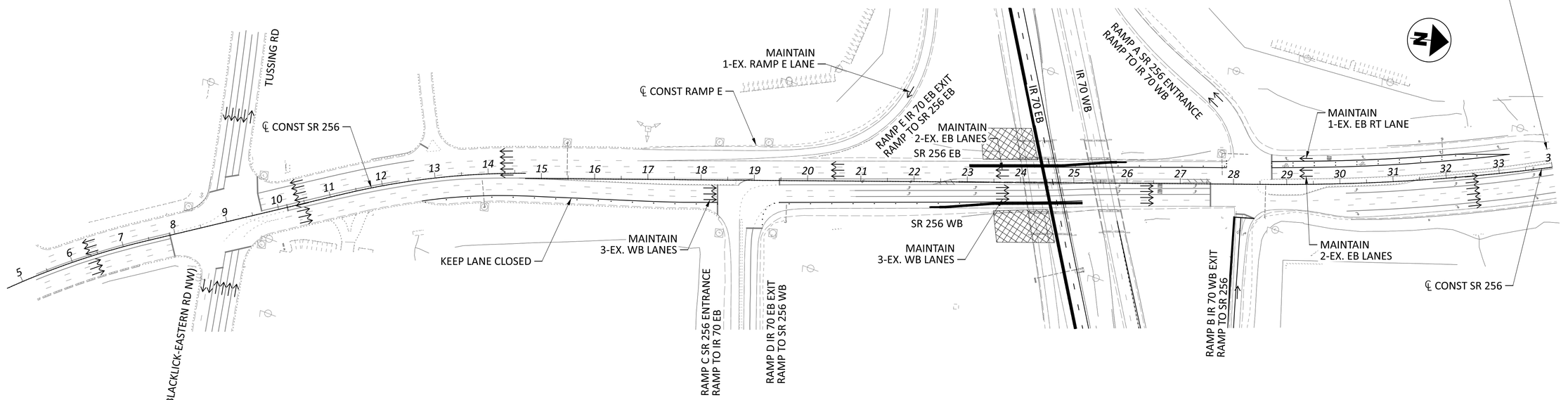


NOTES:

1. FOR MOT LEGEND, SEE SHEET P.0072
2. ALL BARRIER OFFSETS ARE 2 FEET, UNLESS OTHERWISE NOTED.
3. ALL RAMPS ARE MAINTAINED, UNLESS OTHERWISE NOTED.

PHASE 2A



PHASE 2B

HORIZONTAL SCALE IN FEET
0 50 100 200

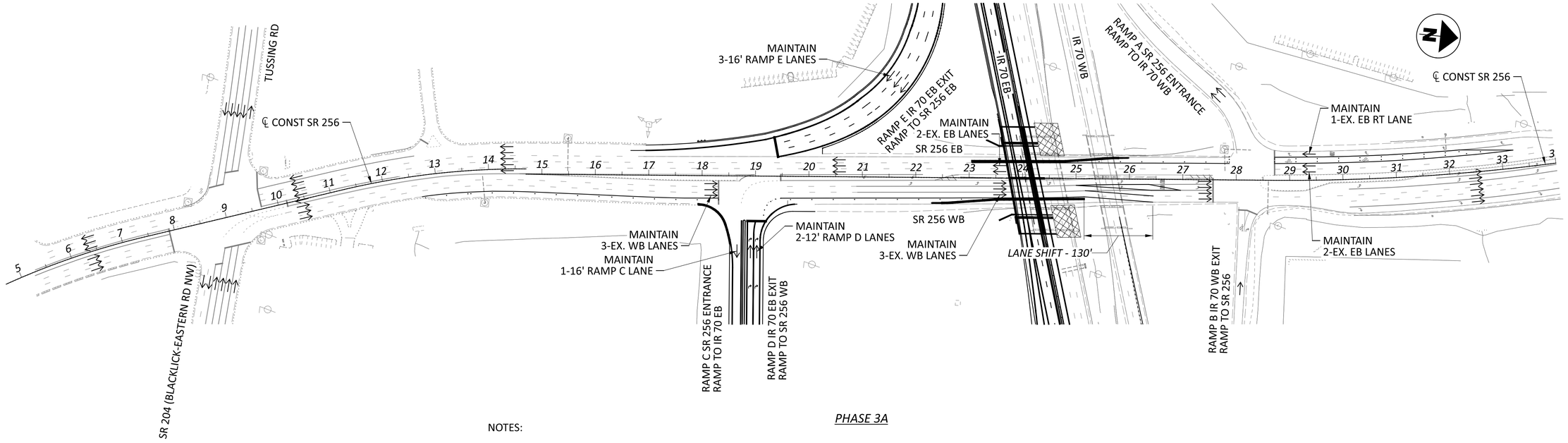
MAINTENANCE OF TRAFFIC - PHASE 2A/2B
STA. 5+00.00 TO STA. 34+00.00 (SR 256)

DESIGN AGENCY
GANNETT FLEMING

DESIGNER CJM
REVIEWER DRJ 06-03-24
PROJECT ID 96808
SHEET P.0095 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

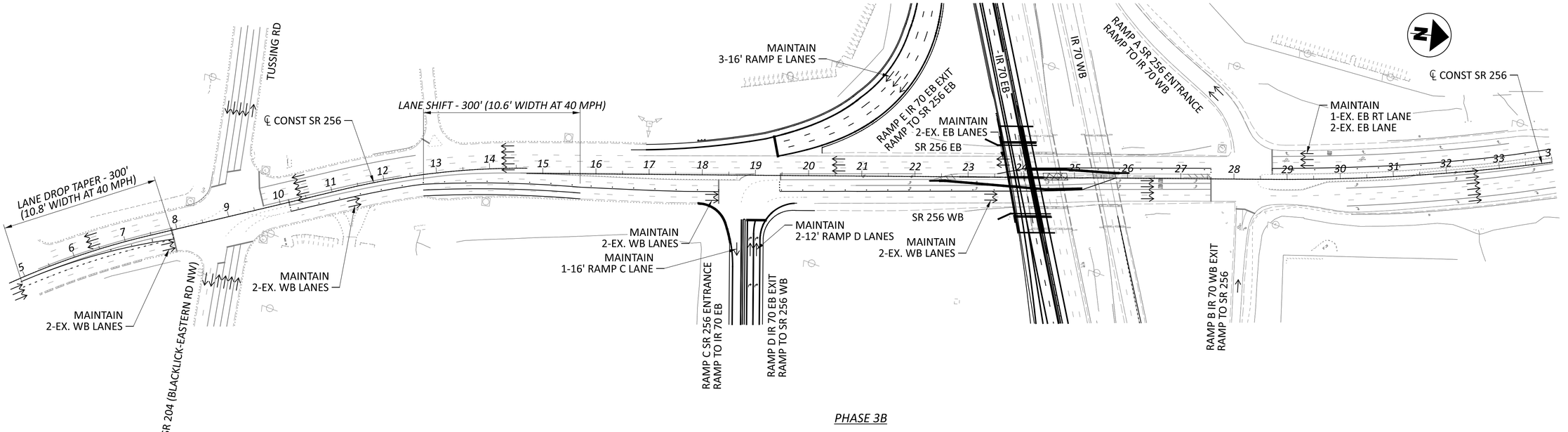
MODEL: SR 256 Phase 2 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 10:52:36 AM USER: cmann
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\406-Engineering_GannettFleming\MOT\Sheets\96808_MP251.dgn



PHASE 3A

NOTES:

1. FOR MOT LEGEND, SEE SHEET P.0072
2. ALL BARRIER OFFSETS ARE 2 FEET, UNLESS OTHERWISE NOTED.
3. ALL RAMPS ARE MAINTAINED, UNLESS OTHERWISE NOTED.



PHASE 3B

HORIZONTAL SCALE IN FEET
0 50 100 200

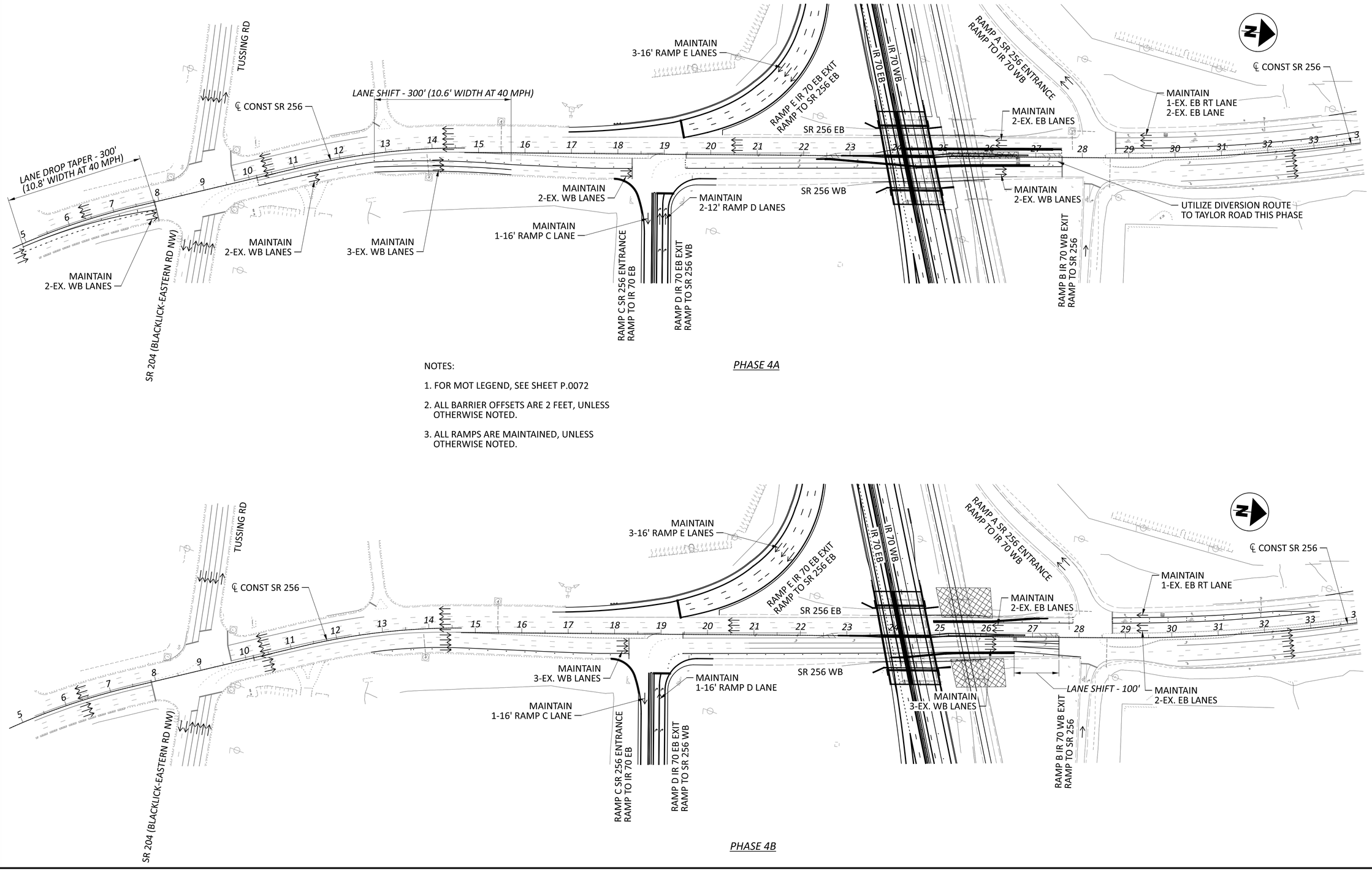
MAINTENANCE OF TRAFFIC - PHASE 3A/3B
STA. 5+00.00 TO STA. 34+00.00 (SR 256)

DESIGN AGENCY
GANNETT FLEMING

DESIGNER	CJM
REVIEWER	DRJ 06-03-24
PROJECT ID	96808
SHEET	P.0097
TOTAL	P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: SR 256 Phase 3 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 10:53:03 AM USER: cmann
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\406-Engineering_GannettFleming\MOT\Sheets\96808_MP351.dgn



NOTES:

1. FOR MOT LEGEND, SEE SHEET P.0072
2. ALL BARRIER OFFSETS ARE 2 FEET, UNLESS OTHERWISE NOTED.
3. ALL RAMPS ARE MAINTAINED, UNLESS OTHERWISE NOTED.

HORIZONTAL SCALE IN FEET
0 50 100 200

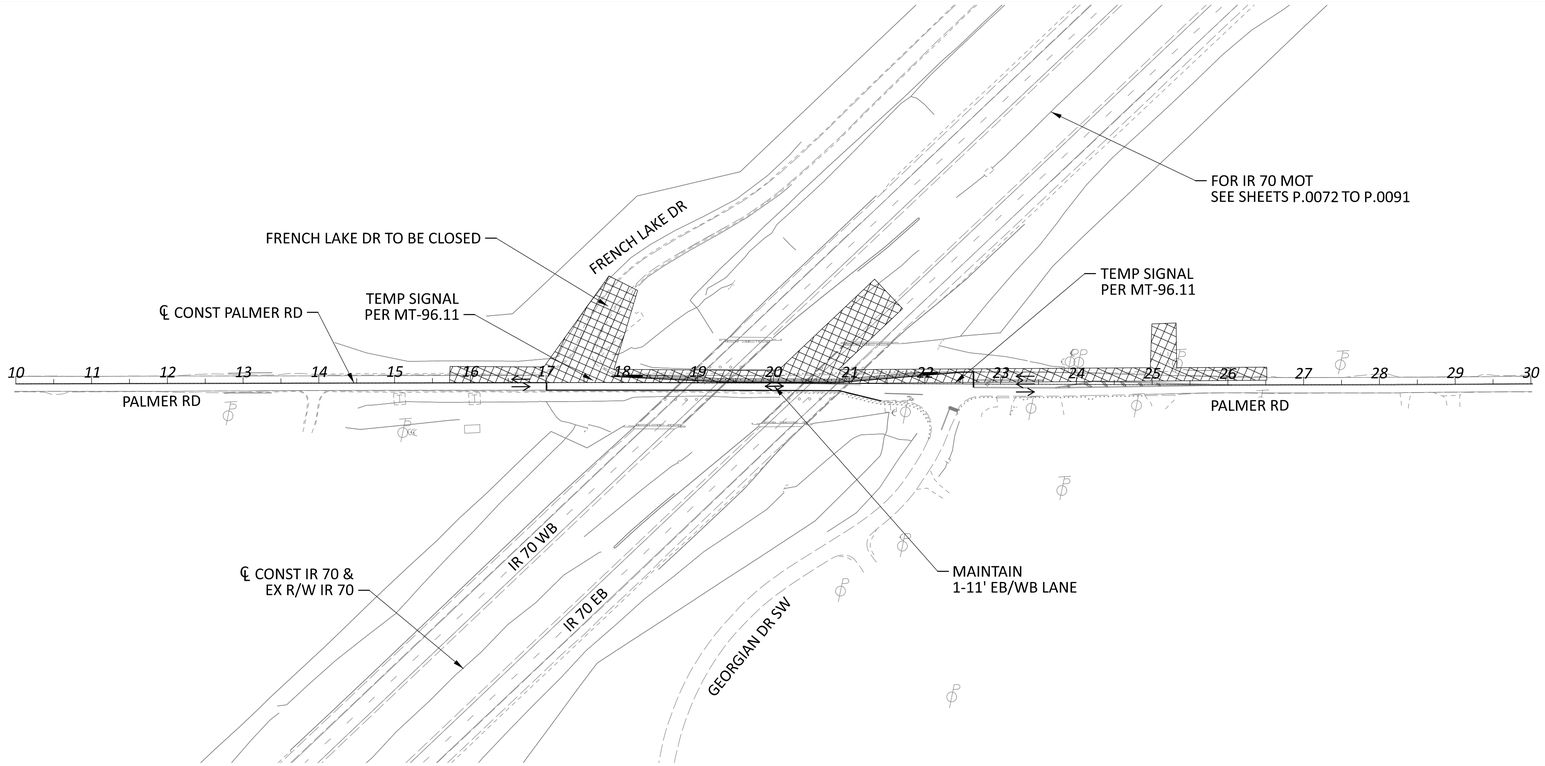
MAINTENANCE OF TRAFFIC - PHASE 4A/4B
STA. 5+00.00 TO STA. 34+00.00 (SR 256)

FAI/LIC-IR 70-0.00/0.00

MODEL: SR 256 Phase 4 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 10:53:28 AM USER: cmann
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\406-Engineering_GannettFleming\MOT\Sheets\96808_MP451.dgn

DESIGN AGENCY
GANNETT FLEMING

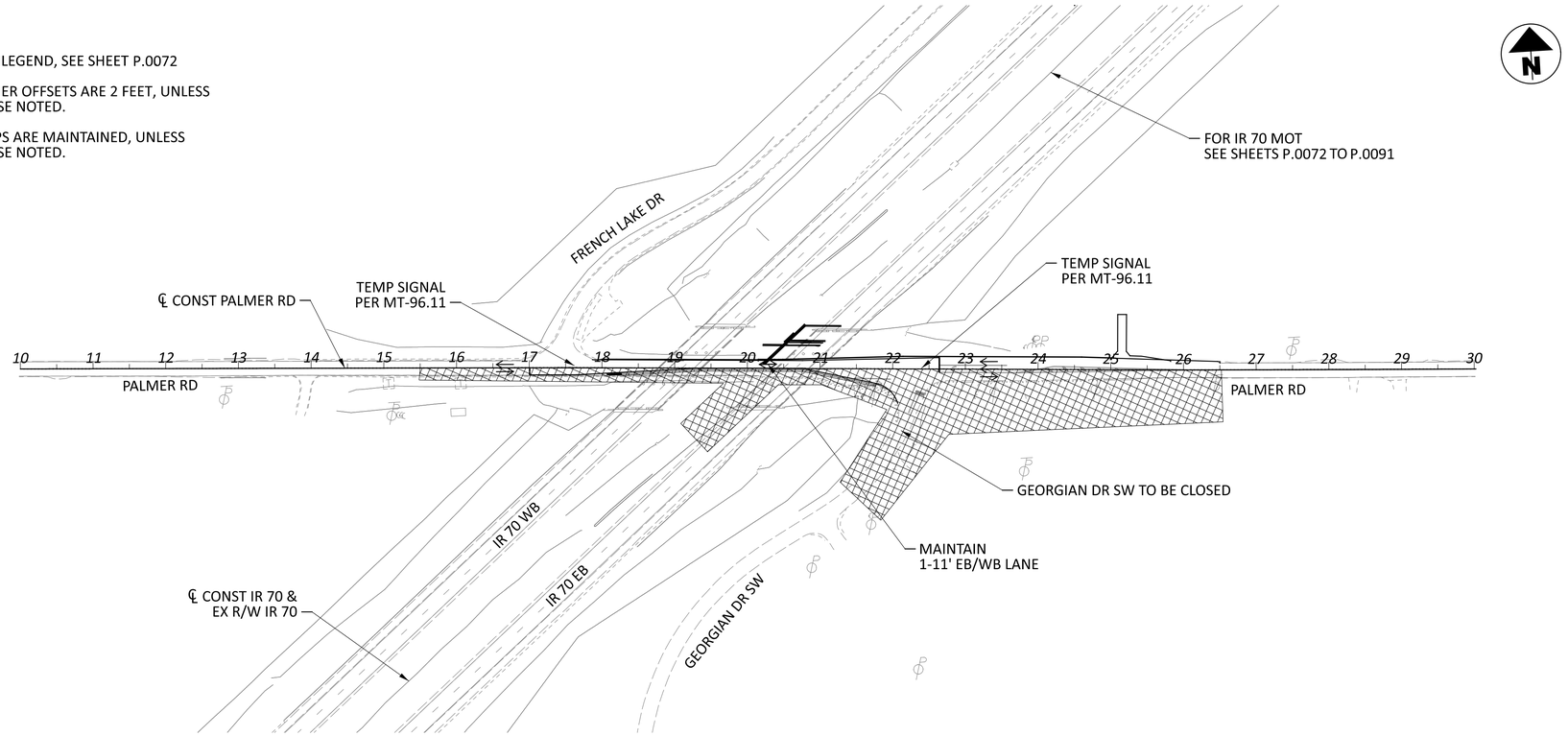
DESIGNER	CJM
REVIEWER	DRJ 06-03-24
PROJECT ID	96808
SHEET	P.0098
TOTAL	P.0986



PHASE 1A

NOTES:

1. FOR MOT LEGEND, SEE SHEET P.0072
2. ALL BARRIER OFFSETS ARE 2 FEET, UNLESS OTHERWISE NOTED.
3. ALL RAMPS ARE MAINTAINED, UNLESS OTHERWISE NOTED.



PHASE 1B

HORIZONTAL SCALE IN FEET
0 50 100 200

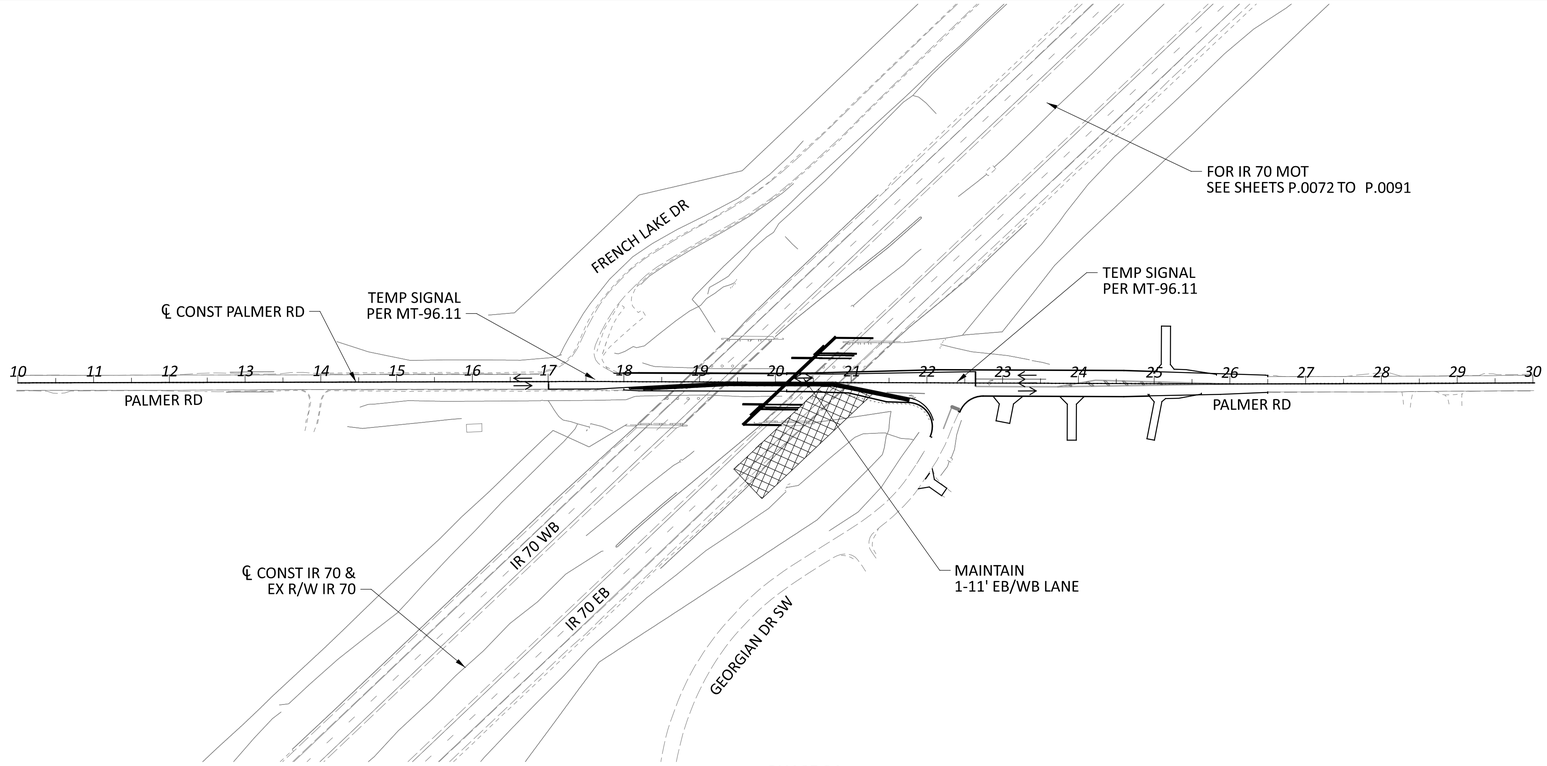
MAINTENANCE OF TRAFFIC - PHASE 1A/1B
STA. 16+00.00 TO STA. 27+00.00 (PALMER RD)

DESIGN AGENCY
GANNETT FLEMING

DESIGNER	CJM
REVIEWER	DRJ 06-03-24
PROJECT ID	96808
SHEET	P.0094
TOTAL	P.0986

FAI/LIC-IR 70-0.00/0.00

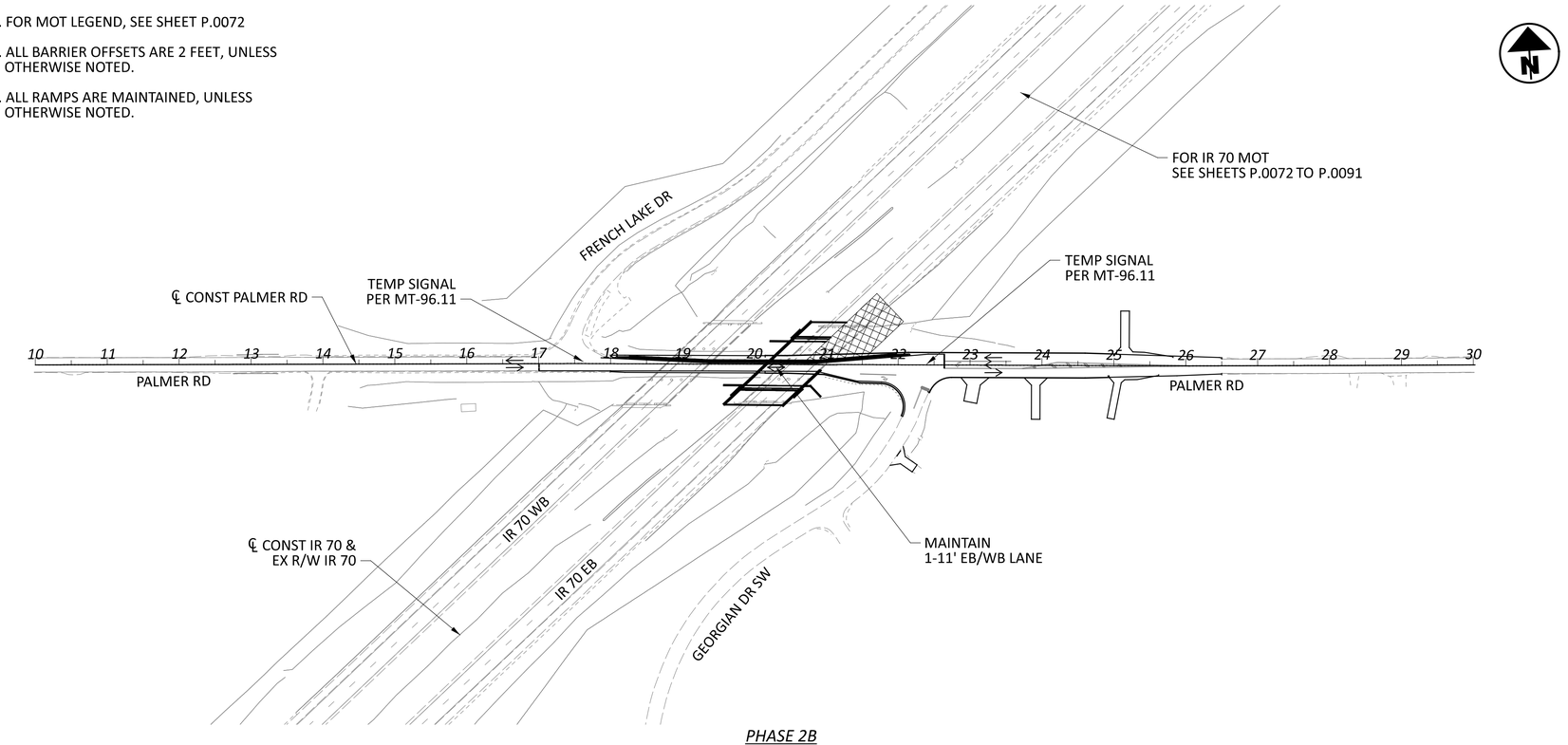
MODEL: Palmer Rd Phase 1 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 10:53:59 AM USER: cmann
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\406-Engineering_GannettFleming\MOT\Sheets\96808_MP153.dgn



PHASE 2A

NOTES:

1. FOR MOT LEGEND, SEE SHEET P.0072
2. ALL BARRIER OFFSETS ARE 2 FEET, UNLESS OTHERWISE NOTED.
3. ALL RAMPS ARE MAINTAINED, UNLESS OTHERWISE NOTED.



PHASE 2B

HORIZONTAL SCALE IN FEET
0 50 100 200

MAINTENANCE OF TRAFFIC - PHASE 2A/2B
STA. 16+00.00 TO STA. 27+00.00 (PALMER RD)

DESIGN AGENCY
GANNETT FLEMING

DESIGNER
CJM

REVIEWER
DRJ 06-03-24

PROJECT ID
96808

SHEET P.0096 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: Palmer Rd Phase 2 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 10:54:23 AM USER: cmann
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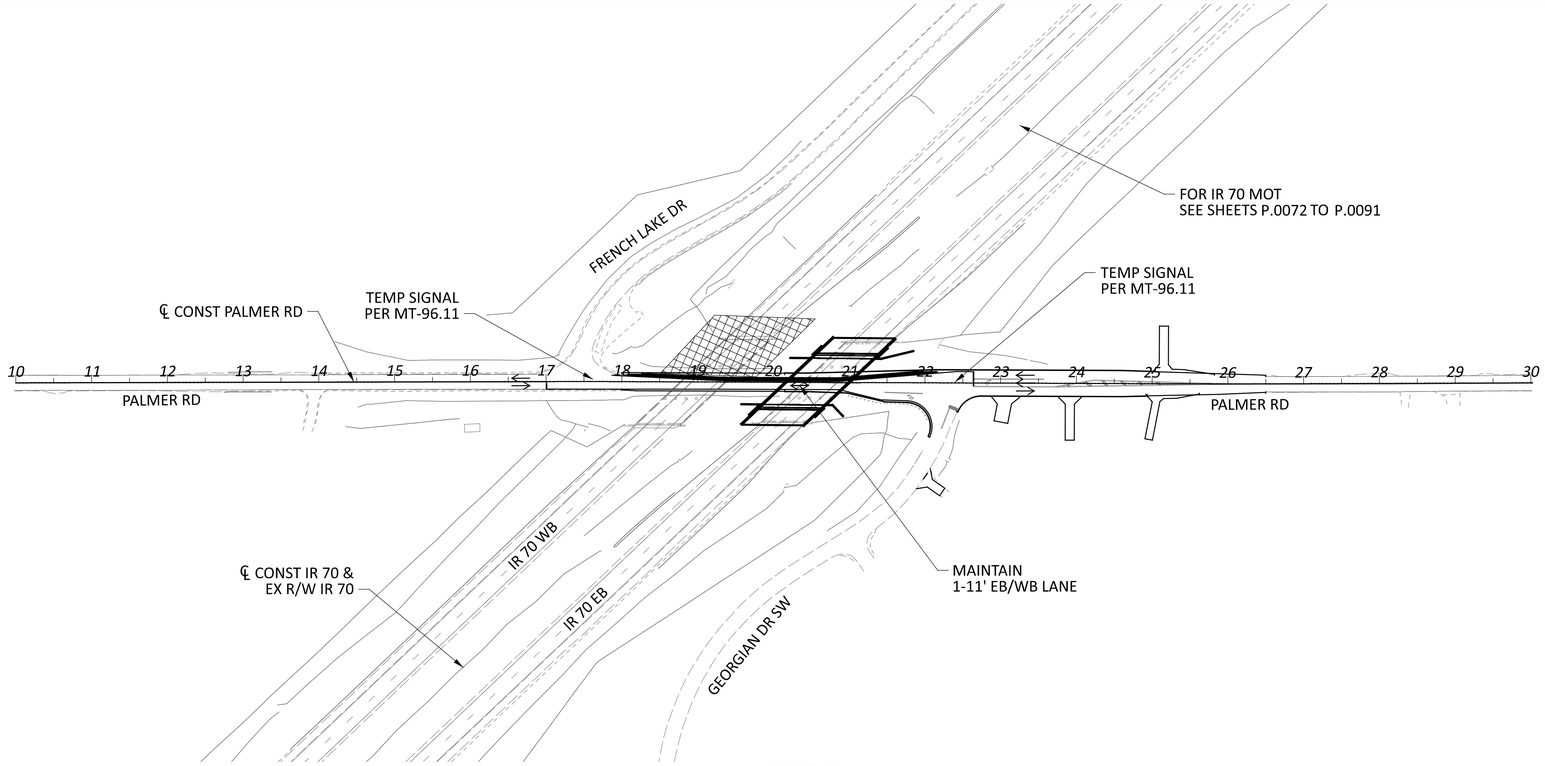
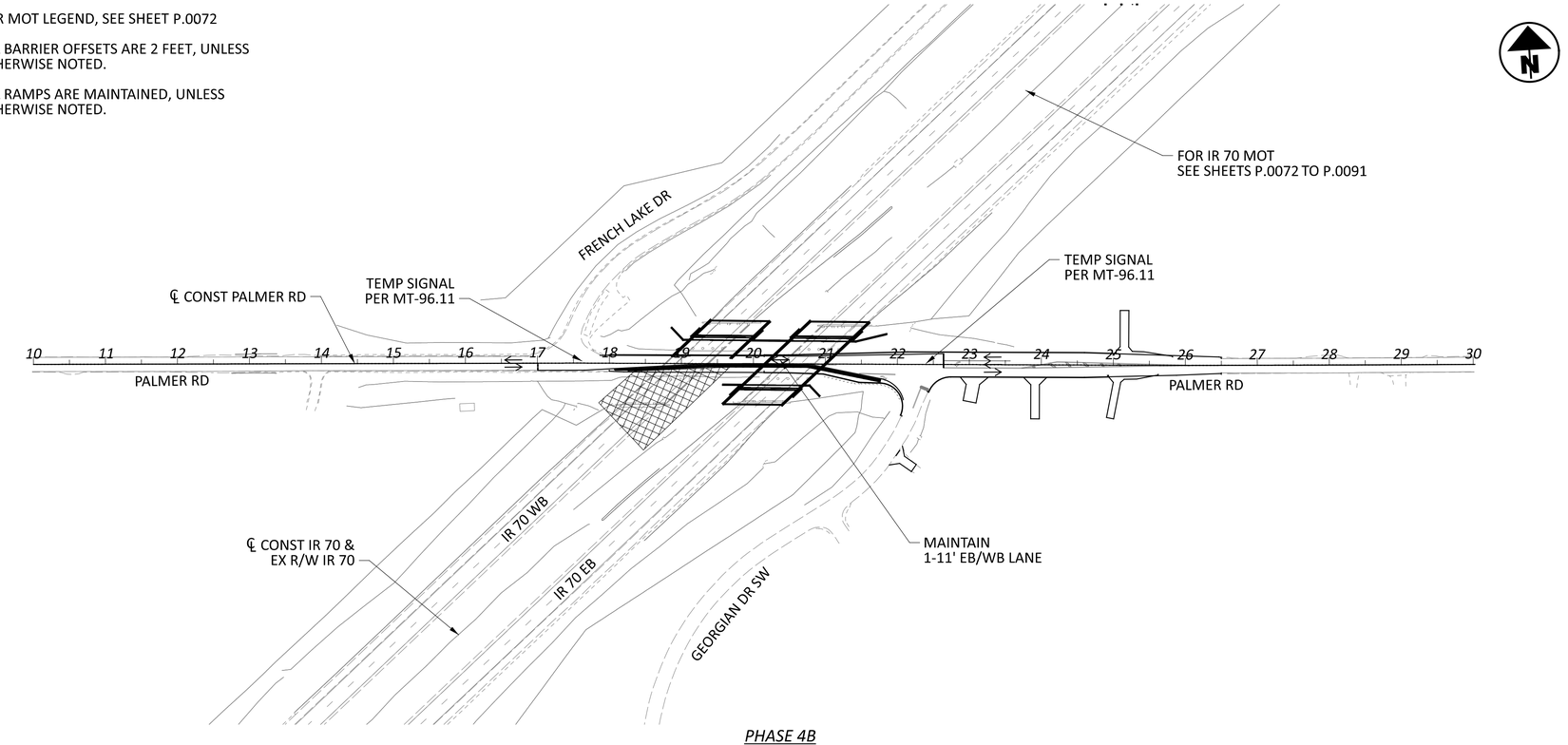
MODEL: Palmer Rd Phase 4 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 10:54:50 AM USER: cmann
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\406-Engineering_GannettFleming\MOT\Sheets\96808_MP452.dgn



NOTES:

1. FOR MOT LEGEND, SEE SHEET P.0072
2. ALL BARRIER OFFSETS ARE 2 FEET, UNLESS OTHERWISE NOTED.
3. ALL RAMPS ARE MAINTAINED, UNLESS OTHERWISE NOTED.

PHASE 4A



PHASE 4B

HORIZONTAL SCALE IN FEET
0 50 100 200

MAINTENANCE OF TRAFFIC - PHASE 4A/4B
STA. 16+00.00 TO STA. 27+00.00 (PALMER RD)

DESIGN AGENCY
GANNETT FLEMING

DESIGNER	CJM
REVIEWER	DRJ 06-03-24
PROJECT ID	96808
SHEET	P.0099
TOTAL	P.0986

LEGEND

- OVERLAY/PLANING
- CONSTRUCTION LIMITS

PID: 060-004736-00
REYNOLDSBURG CITY SCHOOL DISTRICT
BD OF EDUCATION
5.82 AC. (AUD.)
BALDWIN DR.

PID: 060-004738-00
BOARD OF PARK COMMISSIONERS OF THE COLUMBUS
AND FRANKLIN COUNTY METROPOLITAN PARK DISTRICT
8.75 AC. (AUD.)
TUSSING RD.

BEGIN WORK
STA. 621+00.00

CITY OF REYNOLDSBURG
TRURO TOWNSHIP

CITY OF REYNOLDSBURG
CITY OF COLUMBUS

Ex LA-R/W

DND

POT STA. 630+00.00

84.5'

621 622 623 624 625 626 627 628 629 630 631 632 633

S85°38'17"E

DND

℄ CONST & R/W IR 70

90.0'

MATCH LINE STA. 633+00.00, SEE SHEET P.0100

+50.5 +07.5 +70 +82.5

TRURO TOWNSHIP
CITY OF COLUMBUS

PROP AA
MGS TYPE E

PROP AA
MGS TYPE T

Ex LA-R/W

PID: 550-297847
OHIO POWER COMPANY
I.N. 201711130159929
4.549 ACRES (AUDITOR)
12.803 ACRES (DEED)
AMERICANA PARKWAY
INDUSTRIAL

PID: 540-181267-00
OHIO POWER COMPANY
8.06 AC. (AUD.)
6870 AMERICANA PKWY.

PID: 540-234799-00
ARMOR & ANCHOR LLC
3.63 AC. (AUD.)
6900 AMERICANA PKWY.

PID: 540-216158-00
VCP CAPITAL VENTURES 1, LLC (30.81%)
VKP 3, LLC (41.21%)
HILTON CAPITAL GROUP, LLC (27.98%)
3.87 AC. (AUD.)
6954-6958 AMERICANA PKWY.
INDUSTRIAL

HORIZONTAL
SCALE IN FEET
0 25 50 100

PLAN SHEET - IR 70
STA. 620+50.00 TO STA. 633+00.00

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0100 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: Plan 16 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 11:59:45 AM USER: aoldaker
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\i401-Engineering_StructurePoint\Roadway\Sheets\96808_GP116.dgn

LEGEND

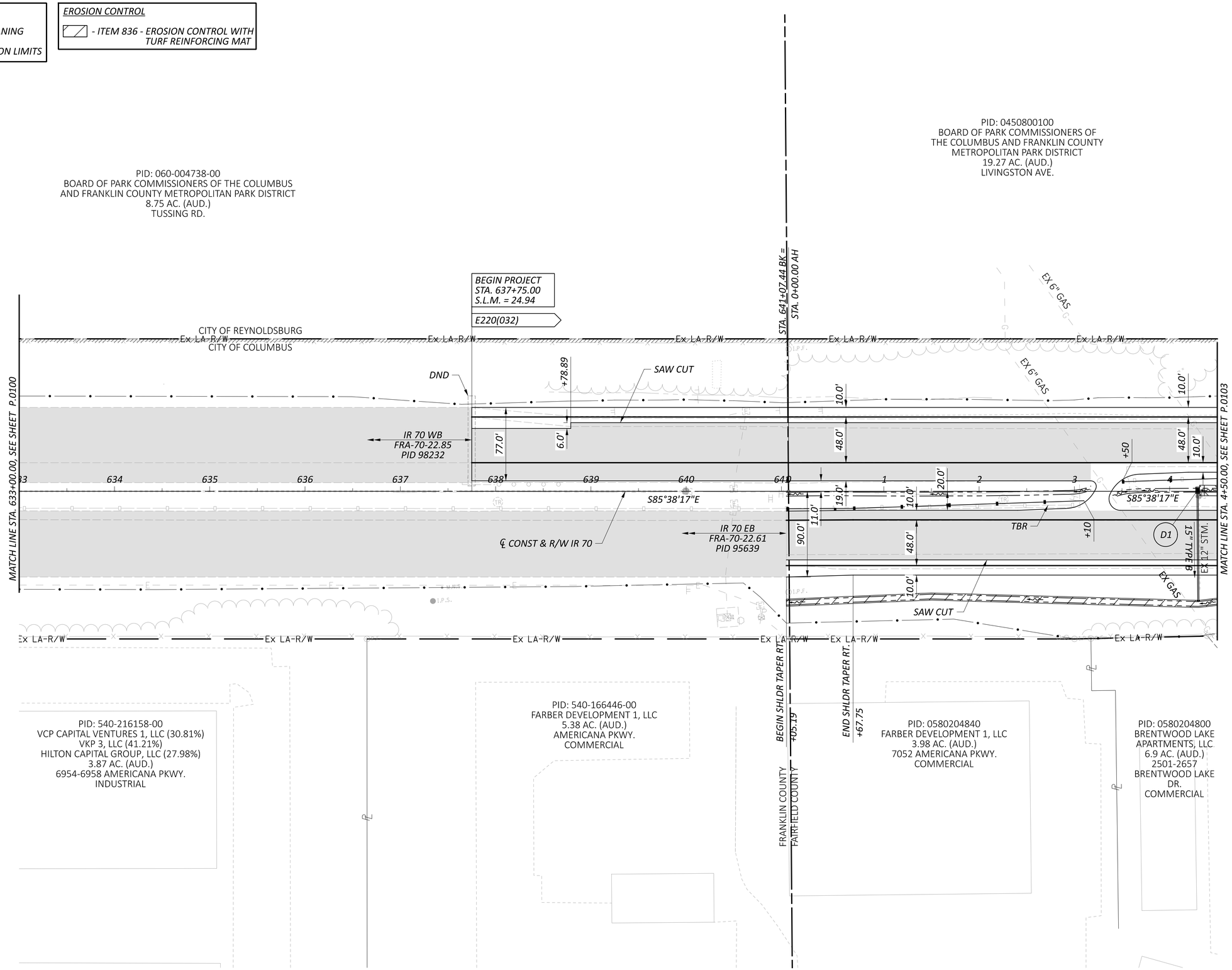
- OVERLAY/PLANING
- CONSTRUCTION LIMITS

EROSION CONTROL

- ITEM 836 - EROSION CONTROL WITH TURF REINFORCING MAT

PID: 060-004738-00
BOARD OF PARK COMMISSIONERS OF THE COLUMBUS AND FRANKLIN COUNTY METROPOLITAN PARK DISTRICT
8.75 AC. (AUD.)
TUSSING RD.

PID: 0450800100
BOARD OF PARK COMMISSIONERS OF THE COLUMBUS AND FRANKLIN COUNTY METROPOLITAN PARK DISTRICT
19.27 AC. (AUD.)
LIVINGSTON AVE.



PID: 540-216158-00
VCP CAPITAL VENTURES 1, LLC (30.81%)
VKP 3, LLC (41.21%)
HILTON CAPITAL GROUP, LLC (27.98%)
3.87 AC. (AUD.)
6954-6958 AMERICANA PKWY.
INDUSTRIAL

PID: 540-166446-00
FARBER DEVELOPMENT 1, LLC
5.38 AC. (AUD.)
AMERICANA PKWY.
COMMERCIAL

BEGIN SHLDR TAPER RT. +05.19

END SHLDR TAPER RT. +67.75

FRANKLIN COUNTY
FAIRFIELD COUNTY

PID: 0580204840
FARBER DEVELOPMENT 1, LLC
3.98 AC. (AUD.)
7052 AMERICANA PKWY.
COMMERCIAL

PID: 0580204800
BRENTWOOD LAKE APARTMENTS, LLC
6.9 AC. (AUD.)
2501-2657
BRENTWOOD LAKE DR.
COMMERCIAL

HORIZONTAL SCALE IN FEET
0 25 50 100

PLAN SHEET - IR 70
STA. 633+00.00 TO STA. 4+50.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER: BER
REVIEWER: KAM 06/20/24
PROJECT ID: 96808
SHEET: P.0101 TOTAL: P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070 - Plan 1 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 12:00:36 PM USER: aoldaker
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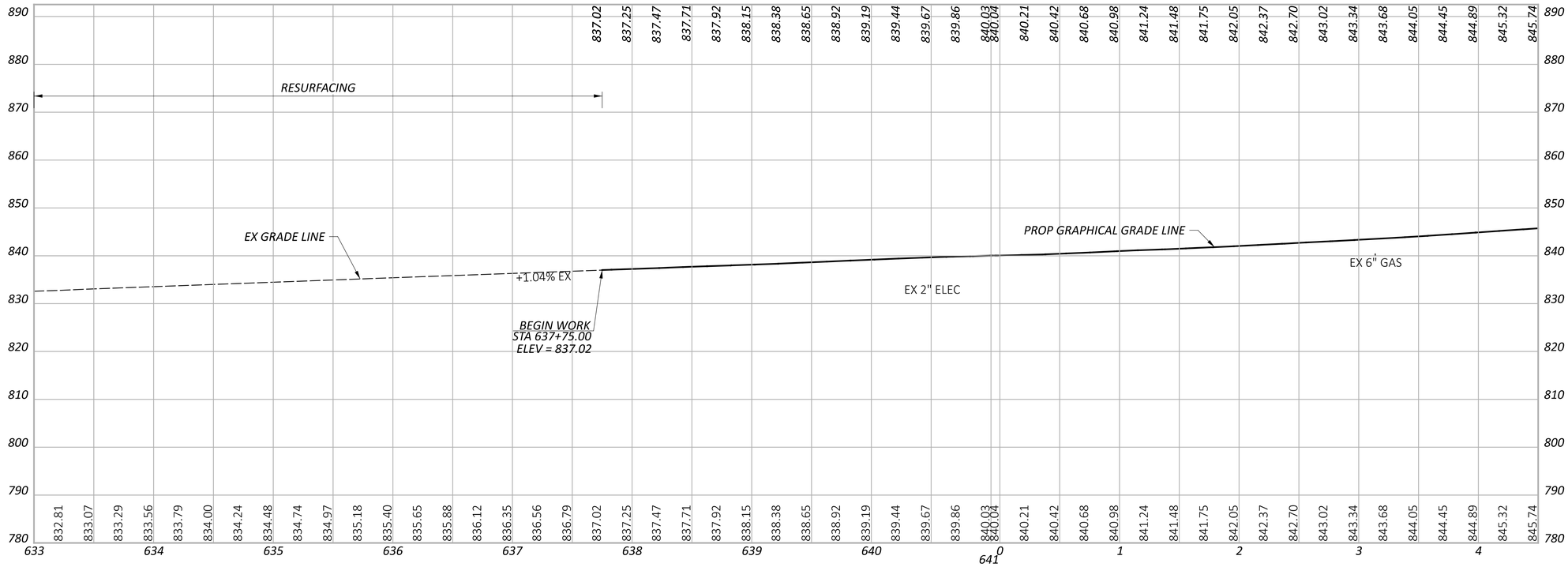

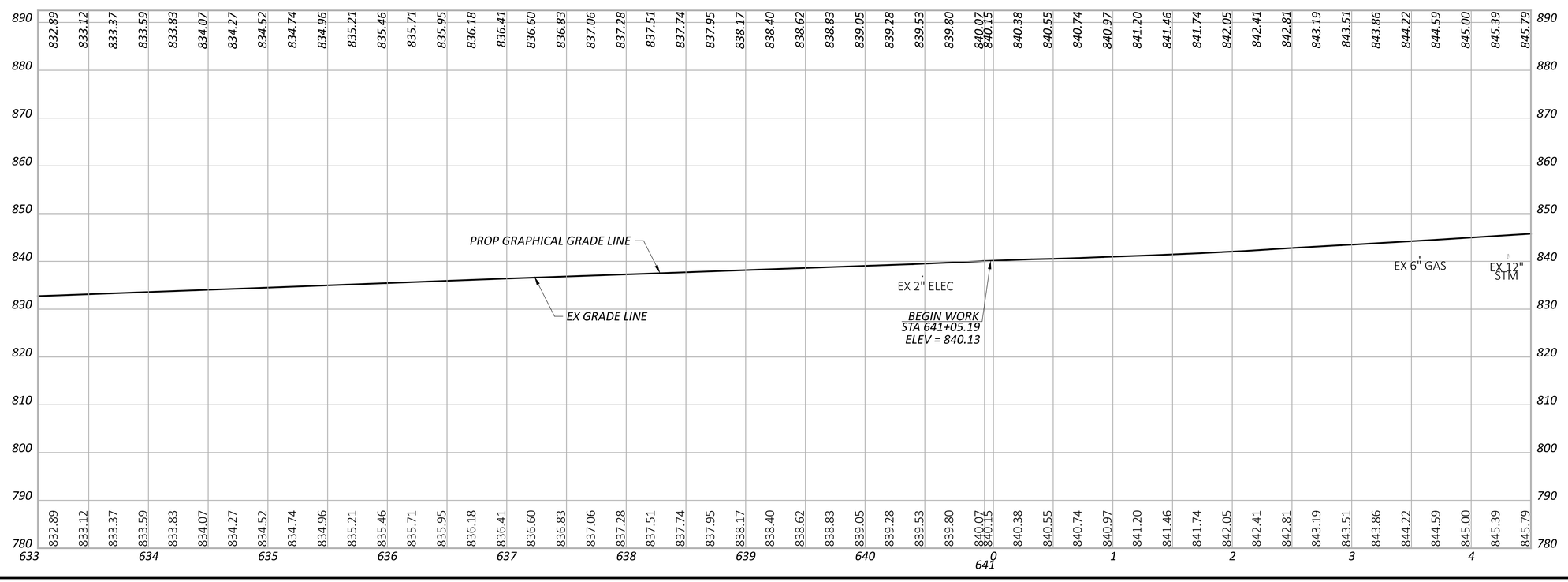

PROFILE - IR 70
STA. 633+00.00 TO STA. 4+50.00

FAI/LIC-IR 70-0.00/0.00

MODEL: Sheet PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 12:01:10 PM USER: aoldaker
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DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0102
TOTAL	P.0986

LEGEND

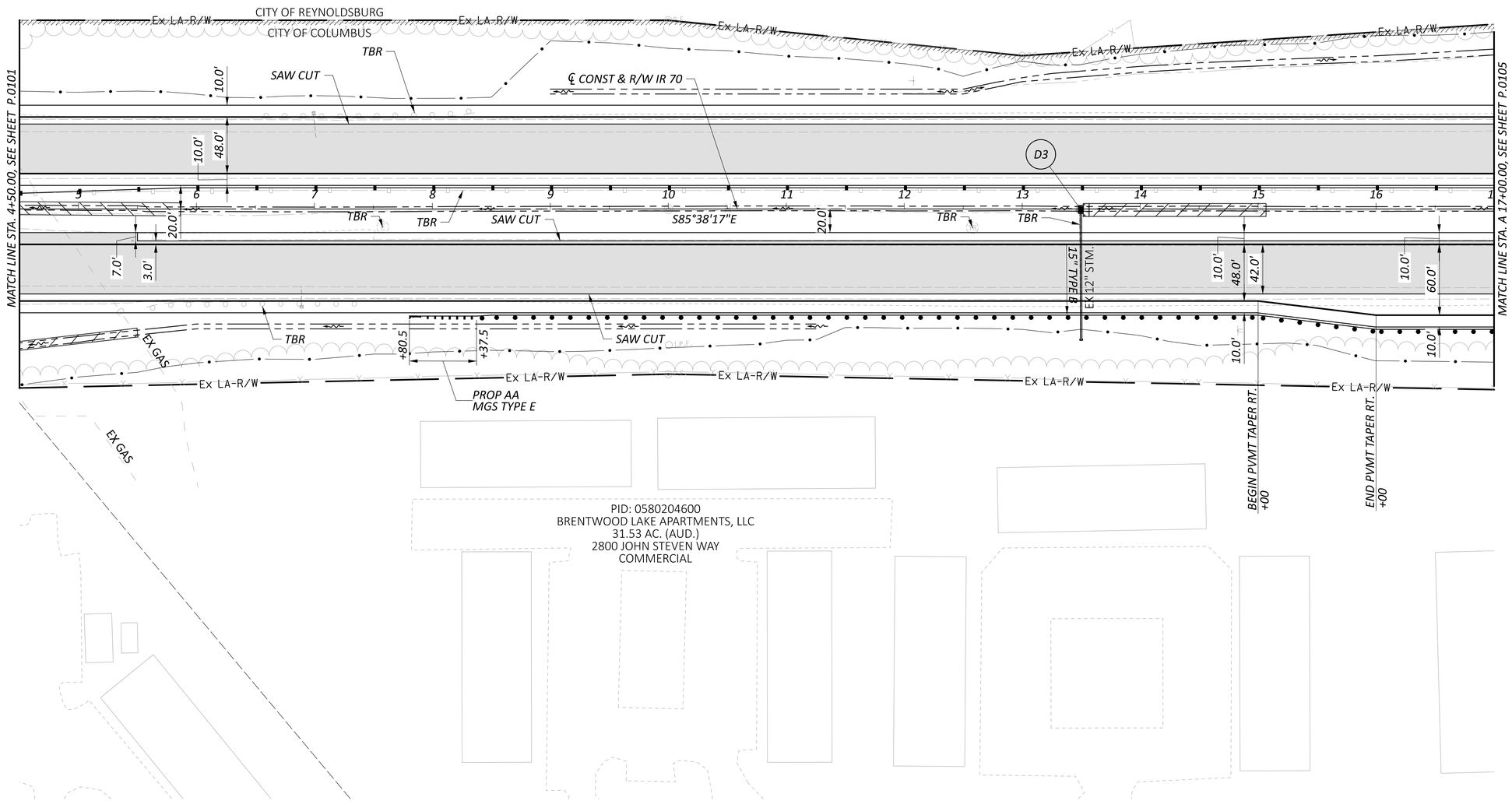
- OVERLAY/PLANING
- CONSTRUCTION LIMITS

EROSION CONTROL

- ITEM 836 - EROSION CONTROL WITH TURF REINFORCING MAT

HORIZONTAL SCALE IN FEET
0 25 50 100

PID: 0450800100
BOARD OF PARK COMMISSIONERS OF
THE COLUMBUS AND FRANKLIN COUNTY
METROPOLITAN PARK DISTRICT
19.27 AC. (AUD.)
LIVINGSTON AVE.



PLAN SHEET - IR 70
STA. 4+50.00 TO STA. 17+00.00

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER: BER
REVIEWER: KAM 06/20/24
PROJECT ID: 96808
SHEET: P.0103 TOTAL: P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070 - Plan 2 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 12:01:45 PM USER: aoldaker
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MODEL: Sheet PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 12:02:17 PM USER: aoldaker
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IR 70 EB

IR 70 WB

SHEET	TOTAL
P 0104	P 0986

PROJECT ID: 96808

REVIEWER: KAM 06/20/24

DESIGNER: BER

DESIGN AGENCY: AMERICAN STRUCTUREPOINT INC.

PROFILE - IR 70
STA. 4+50.00 TO STA. 17+00.00

LEGEND

- *OVERLAY/PLANING*
- *CONSTRUCTION LIMITS*

EROSION CONTROL

- *ITEM 670 - SLOPE EROSION PROTECTION MAT*
- *ITEM 836 - EROSION CONTROL WITH TURF REINFORCING MAT*

HORIZONTAL SCALE IN FEET
0 25 50 100

PID: 0450800100
BOARD OF PARK COMMISSIONERS OF
THE COLUMBUS AND FRANKLIN COUNTY
METROPOLITAN PARK DISTRICT
19.27 AC. (AUD.)
LIVINGSTON AVE.

HALF SECTION 31
HALF SECTION 32

CURVE DATA
P.I. = STA. 32+93.91
Δ = 21°52'12" LT
Dc = 01°28'08"
R = 3,900.61'
T = 753.61'
L = 1,488.88'
E = 72.13'
e_{max} = 0.063
P.T.= STA. 40+29.18

MATCH LINE STA. 17+00.00, SEE SHEET P.0103

MATCH LINE STA A 29+50.00, SEE SHEET P.0107

Ex LA-R/W

℄ CONST & R/W IR 70

BEGIN PVMT TAPER LT. STA. 25+82.50

PC STA. 25+40.30

CITY OF REYNOLDSBURG
CITY OF COLUMBUS

SAW CUT

TBR

DND

EX 48" STM.

U/G ELEC

S85°38'17"E

10.0'
48.0'
6.0'
20.0'
10.0'
3.0'
60.0'
10.0'
18.0'

18 19 20 21 22 23 24 25 26 27 28 29

87.5
+00

PROP AA
MGS TYPE T

TMP

EX SAN

PID: 0580205430
SIMPLY STORAGE REYNOLDSBURG LLC
8.3 AC. (AUD.)
7304 TUSSING RD.
COMMERCIAL

PID: 0580204600
BRENTWOOD LAKE APARTMENTS, LLC
31.53 AC. (AUD.)
2800 JOHN STEVEN WAY
COMMERCIAL

PID: 0580205410
THE ROCK FULL GOSPEL CHURCH, INC.
5 AC. (AUD.)
7370 TUSSING RD.

PID: 0580205540
EDGEWATER APARTMENTS, LLC
13.35 AC. (AUD.)
2727 GRAND HAVEN DR.
COMMERCIAL

PLAN SHEET - IR 70
STA. 17+00.00 TO STA. 29+50.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0105 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070 - Plan 3 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 12:02:54 PM USER: aoldaker
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\401-Engineering_StructurePoint\Roadway\Sheets\96808_GP103.dgn

MODEL: Sheet PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 12:03:28 PM USER: aoldaker
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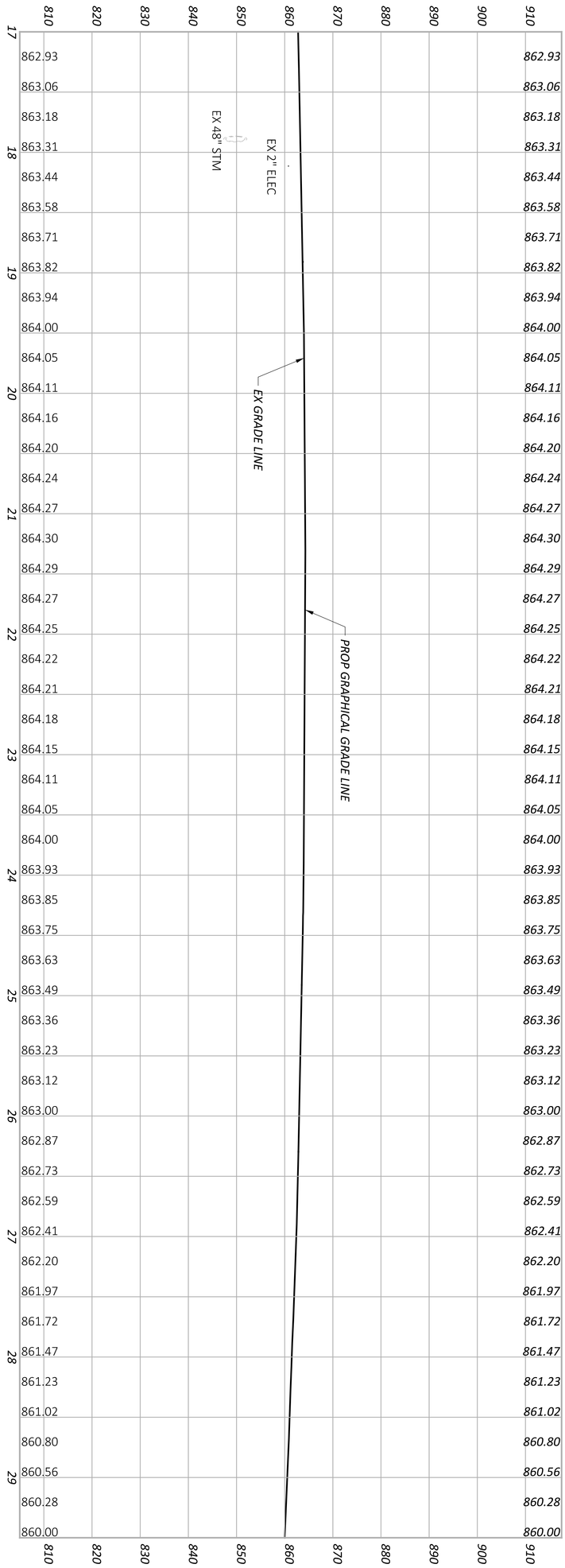
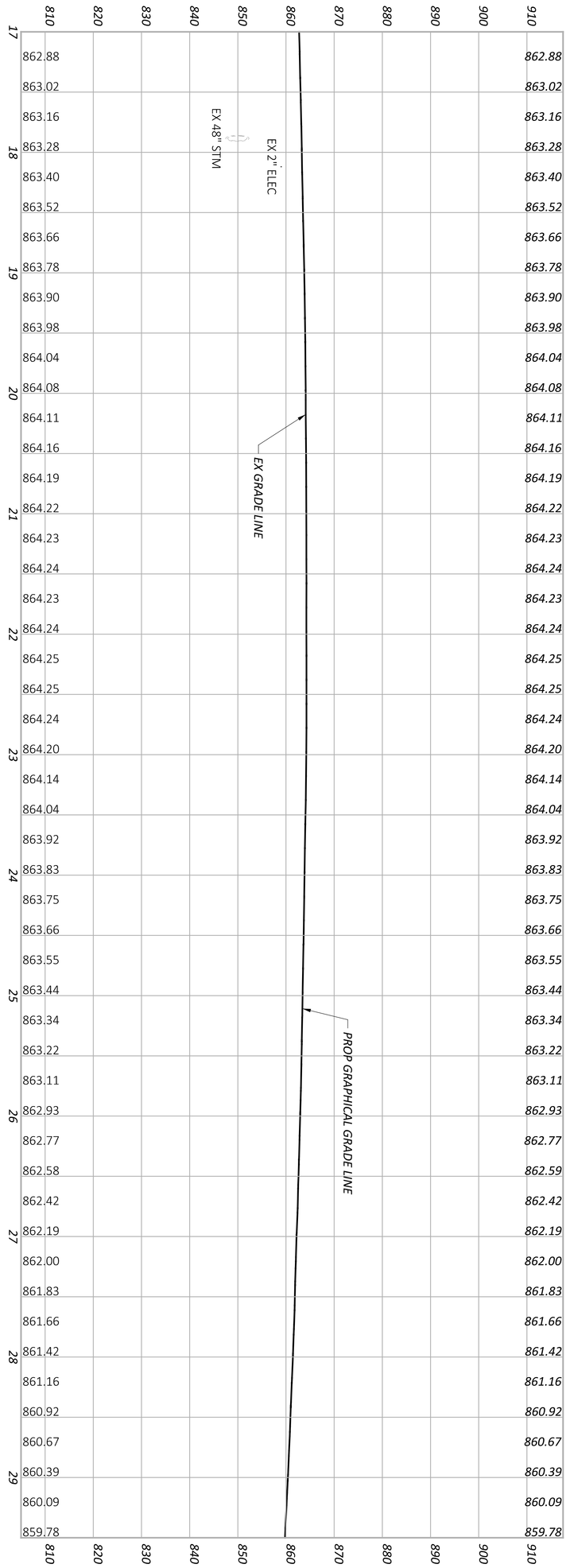


IR 70 EB



IR 70 WB

SHEET	TOTAL
P 0106	P 0986

PROJECT ID: 96808

REVIEWER: KAM 06/20/24

DESIGNER: BER

DESIGN AGENCY: AMERICAN STRUCTUREPOINT INC.

PROFILE - IR 70
STA. 17+00.00 TO STA. 29+50.00

LEGEND

- OVERLAY/PLANING
- CONSTRUCTION LIMITS

EROSION CONTROL

- ITEM 670 - SLOPE EROSION PROTECTION MAT
- ITEM 836 - EROSION CONTROL WITH TURF REINFORCING MAT

HORIZONTAL SCALE IN FEET
0 25 50 100

PID: 0450801000
BOARD OF PARK COMMISSIONERS OF
THE COLUMBUS AND FRANKLIN COUNTY
METROPOLITAN PARK DISTRICT
18.42 AC. (AUD.)
REYNOLDSBURG-BALTIMORE RD. NW

CURVE DATA
P.I. = STA. 32+93.91
Δ = 21°52'12" LT
Dc = 01°28'08"
R = 3,900.61'
T = 753.61'
L = 1,488.88'
E = 72.13'
e_{max} = 0.063
P.C. = STA. 25+40.30

END PVMT TAPER LT.
+82.50

CITY OF REYNOLDSBURG
CITY OF COLUMBUS
Ex. LA. R/W

MATCH LINE STA. 29+50.00, SEE SHEET P.0105

℄ CONST & R/W IR 70

PROP AA MGS TYPE T

PT STA. 40+29.18

MATCH LINE STA. 42+00.00, SEE SHEET P.0109

TBR
SAW CUT
EX 12" STM
15" TYPE B
+92.8
+05.3
+55.8
+12.5
+62.5
+75
+01.2
+56.6
D5
D7
D8
01
18" TYPE B
EX 78" SAN
EX 72" SAN
EX 48" SAN
N72°29'31"E
TMP
BEGIN PVMT TAPER RT.
STA. 30+00
℄ CONST RAMP E
PROP AA MGS TYPE E

PID: 0580205540
EDGEWATER APARTMENTS, LLC
13.35 AC. (AUD.)
2727 GRAND HAVEN DR.
COMMERCIAL

PID: 0580205520
HIGHLAND PARK HOLDINGS, LLC
20.83 AC. (AUD.)
2400-2826 PRENDERGAST PL.
COMMERCIAL

VIOLET TOWNSHIP
CITY OF COLUMBUS

01 STA. 30+00.00, ℄ CONST RAMP E =
STA. 30+00.00, 90.00' RT, ℄ CONST & R/W IR 70

PLAN SHEET - IR 70
STA. 29+50.00 TO STA. 42+00.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER: BER
REVIEWER: KAM 06/20/24
PROJECT ID: 96808
SHEET: P.0107 TOTAL: P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070 - Plan 4 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 12:04:01 PM USER: aoldaker
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MODEL: Sheet PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 12:04:33 PM USER: aoldaker
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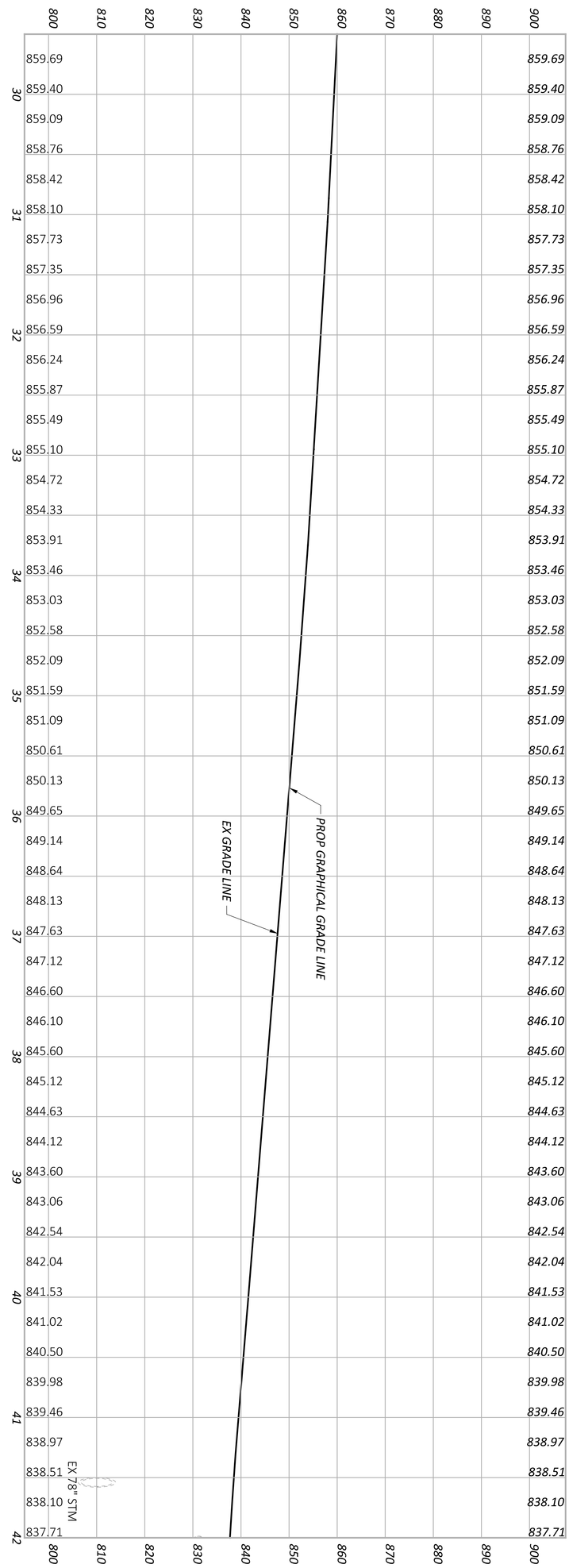
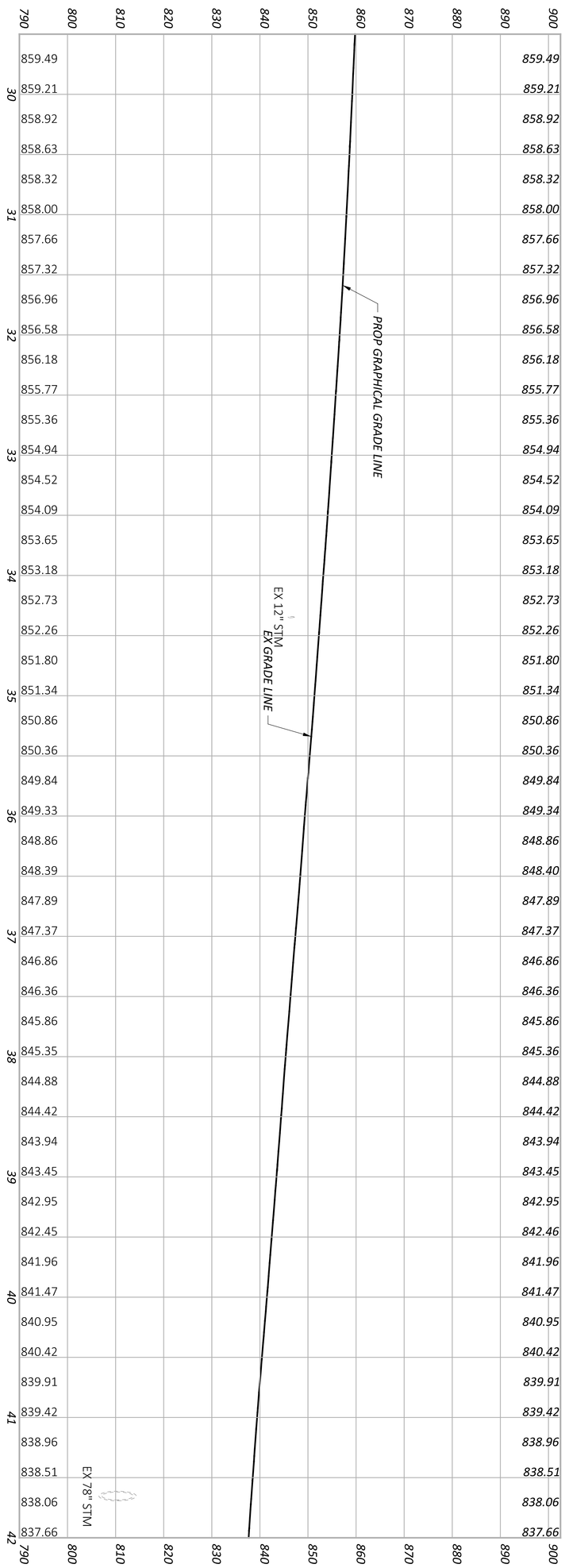


IR 70 EB

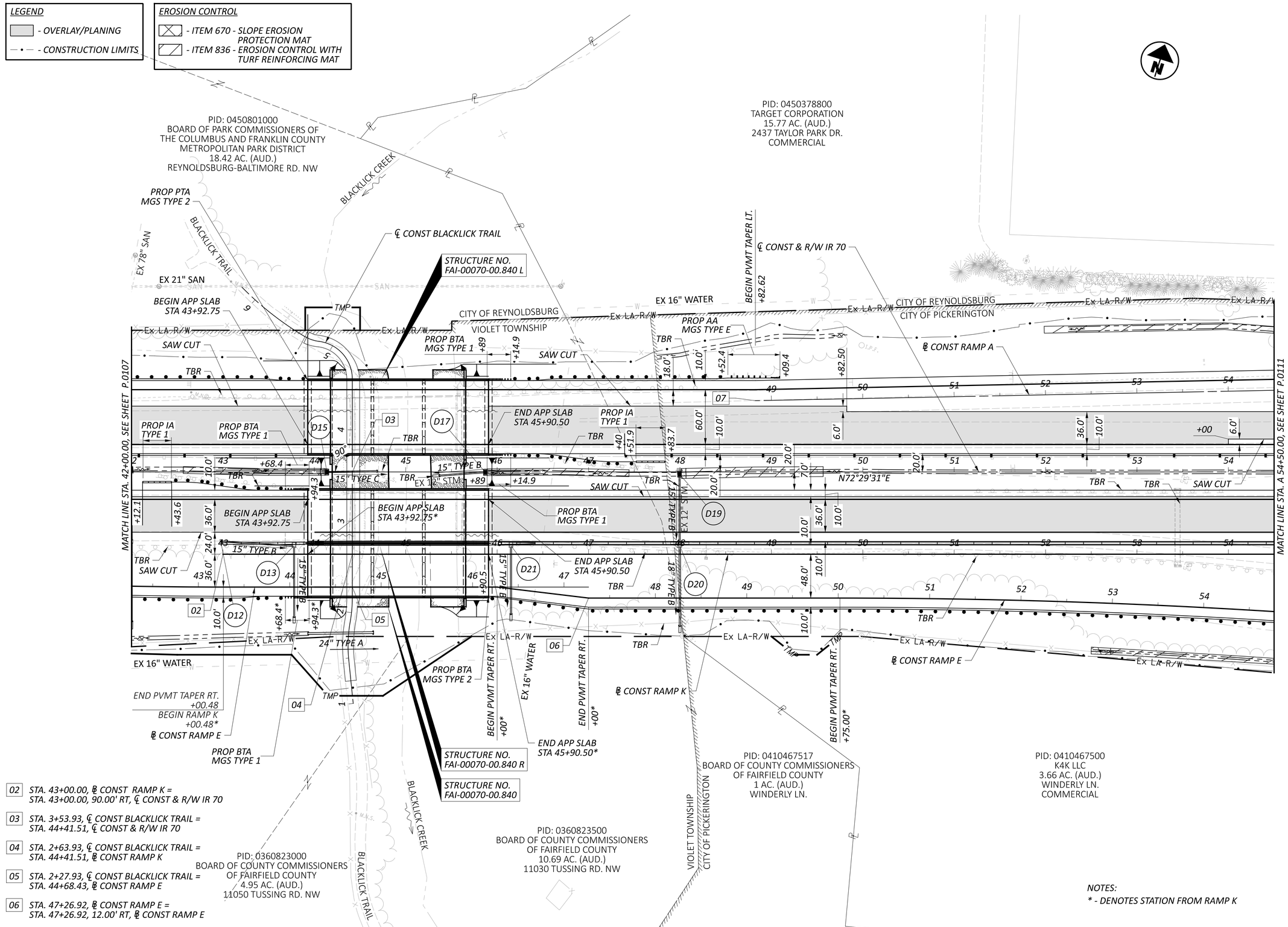


IR 70 WB

SHEET	TOTAL
P 0108	P 0986

PROJECT ID	REVIEWER	DESIGNER	DESIGN AGENCY
96808	KAM 06/20/24	BER	AMERICAN STRUCTUREPOINT INC.

PROFILE - IR 70
STA. 29+50.00 TO STA. 42+00.00



HORIZONTAL SCALE IN FEET
0 25 50 100

PLAN SHEET - IR 70
STA. 42+00.00 TO STA. 54+50.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070 - Plan 5 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 12:05:09 PM USER: aoldaker
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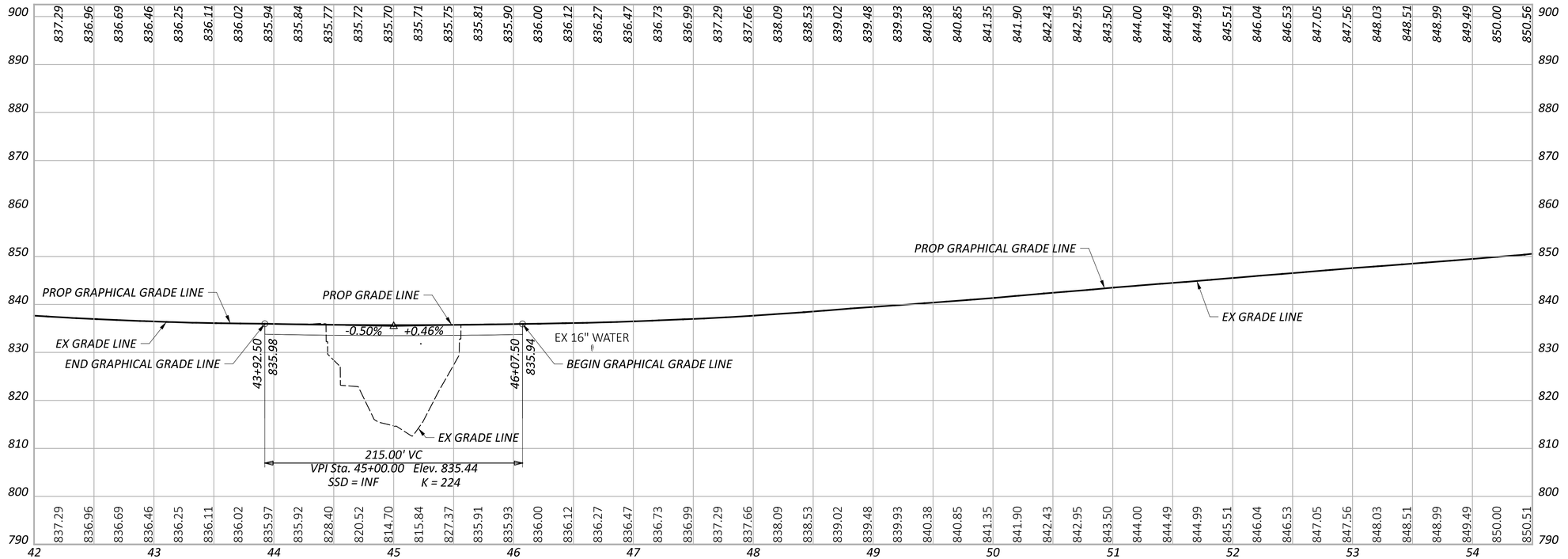
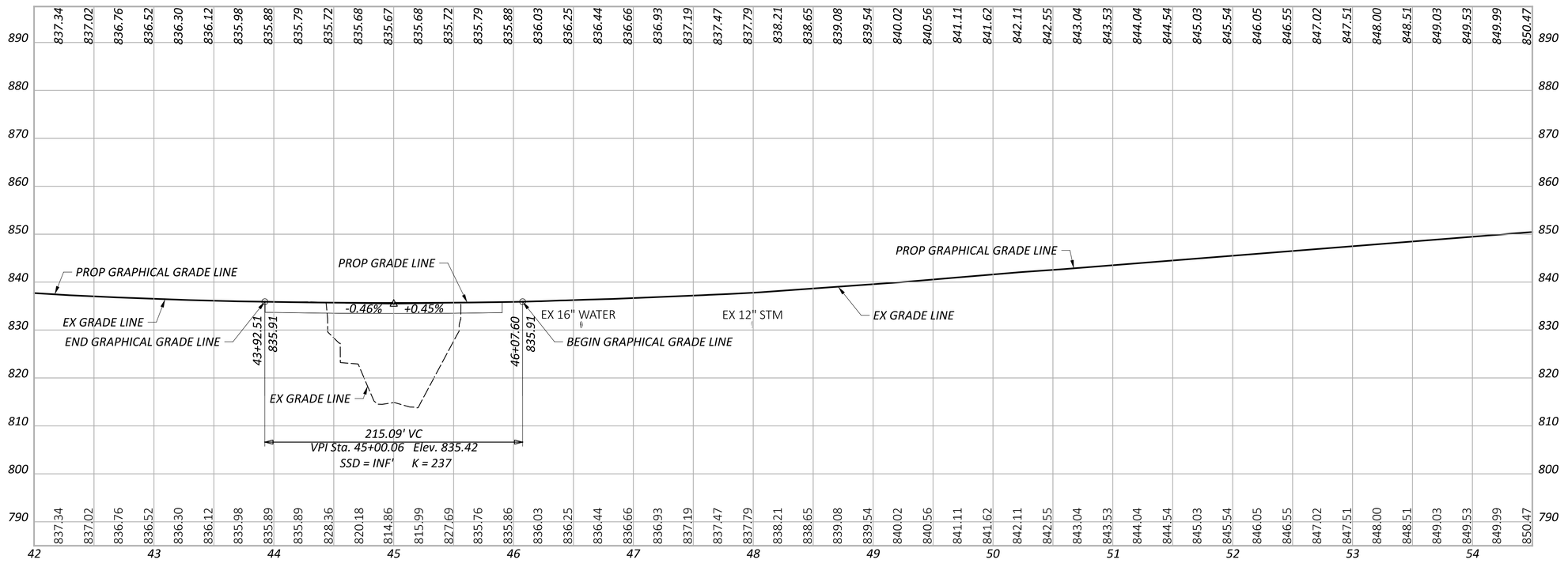
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0109
TOTAL	P.0986





PROFILE - IR 70
STA. 42+00.00 TO STA. 54+50.00

FAI/LIC-IR 70-0.00/0.00

MODEL: Sheet PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 12:05:41 PM USER: aoldaker
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DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0110 TOTAL P.0986

LEGEND

- OVERLAY/PLANING
- PAVEMENT REMOVAL
- CONSTRUCTION LIMITS

EROSION CONTROL

- ITEM 670 - SLOPE EROSION PROTECTION MAT
- ITEM 836 - EROSION CONTROL WITH TURF REINFORCING MAT

PID: 0450378820
CHARLIES CORNER VENTIRES III LLC
1.44 AC. (AUD.)
2406 & 2420 TAYLOR PARK DR.
COMMERCIAL

PID: 0450378800
TARGET CORPORATION
15.77 AC. (AUD.)
2437 TAYLOR PARK DR.
COMMERCIAL

PID: 0450378210
FCPT GARDEN PROPERTIES LLC
1.49 AC. (AUD.)
2439 TAYLOR SQUARE DR.
COMMERCIAL

PID: 0410467530
SHRI SITARAM INC.
1.12 AC. (AUD.)
1890 WINDERLY LANE
COMMERCIAL

PID: 0410467510
CRACKER BARREL OLD COUNTRY STORE INC.
2.96 AC. (AUD.)
1860 WINDERLY LANE
COMMERCIAL

CITY OF REYNOLDSBURG
CITY OF PICKERINGTON
EX LA-R/W
TMP
EX 16" WATER
EX 6" GAS
EX FO
EX STM
EX 18" STM
℄ CONST RAMP A
℄ CONST RAMP B
℄ CONST RAMP D
℄ CONST RAMP E
℄ CONST RAMP K
℄ CONST & R/W IR 70
℄ CONST & R/W SR 256
END PVMT TAPER LT. +24.87
BEGIN CONC PVMT STA. 57+23.08
STRUCTURE NO. FAI-00070-01.190 L
STRUCTURE NO. FAI-00070-01.190 R
STRUCTURE NO. FAI-00070-01.190
BEGIN APP SLAB STA 62+67.79
BEGIN APP SLAB STA 62+59.12
END APP SLAB RESUME PAVING STA 64+73.83
END APP SLAB STA 64+63.16
REMOVE EX. RAMP PAVEMENT
BEGIN TAPER LT. +00
+50 36.0' LT
PROP IA TYPE 1
PROP BTA MGS TYPE 1
PROP AA MGS TYPE E
15" TYPE A
15" TYPE B
21" TYPE A
24" TYPE A
36" TYPE A
SAW CUT
TBR
U/G ELEC.
BEGIN SHIFT RT. +81.03
END SHIFT RT. +45.66*
BEGIN PVMT TAPER RT. +57.86
END PVMT TAPER RT. +67.84*
BEGIN CONC PVMT STA. 55+93.50
END PVMT TAPER RT. +86.27*
BEGIN CONC PVMT STA 66+85.45
N72°29'31"E
N05°30'11"W
77°59'42"
MATCH LINE STA. 54+50.00, SEE SHEET P.0109
MATCH LINE STA. 67+00.00, SEE SHEET P.0113

08 STA. 60+00.00, ℄ CONST RAMP D = STA. 59+94.80, 108.00' RT, ℄ CONST & R/W IR 70

09 STA. 64+80.85, ℄ CONST RAMP A = STA. 28+33.41, ℄ CONST & R/W SR 256

10 STA. 64+09.09, ℄ CONST RAMP B = STA. 28+25.00, ℄ CONST & R/W SR 256

12 STA. 63+63.49, ℄ CONST & R/W IR 70 = STA. 24+99.69, ℄ CONST & R/W SR 256

13 STA. 63+50.82, ℄ CONST RAMP K = STA. 24+13.81, ℄ CONST & R/W SR 256

14 STA. 43+45.51, ℄ CONST RAMP D = STA. 23+88.25, ℄ CONST & R/W SR 256

NOTES:
* - DENOTES STATION FROM RAMP K

HORIZONTAL SCALE IN FEET
0 25 50 100

PLAN SHEET - IR 70
STA. 54+50.00TO STA. 67+00.00

FAI/LIC-IR 70-0.00/0.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER BER
REVIEWER KAM 06/20/24
PROJECT ID 96808
SHEET P.0111 TOTAL P.0986

MODEL: CLP_I070 - Plan 6 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 12:06:16 PM USER: aoldaker
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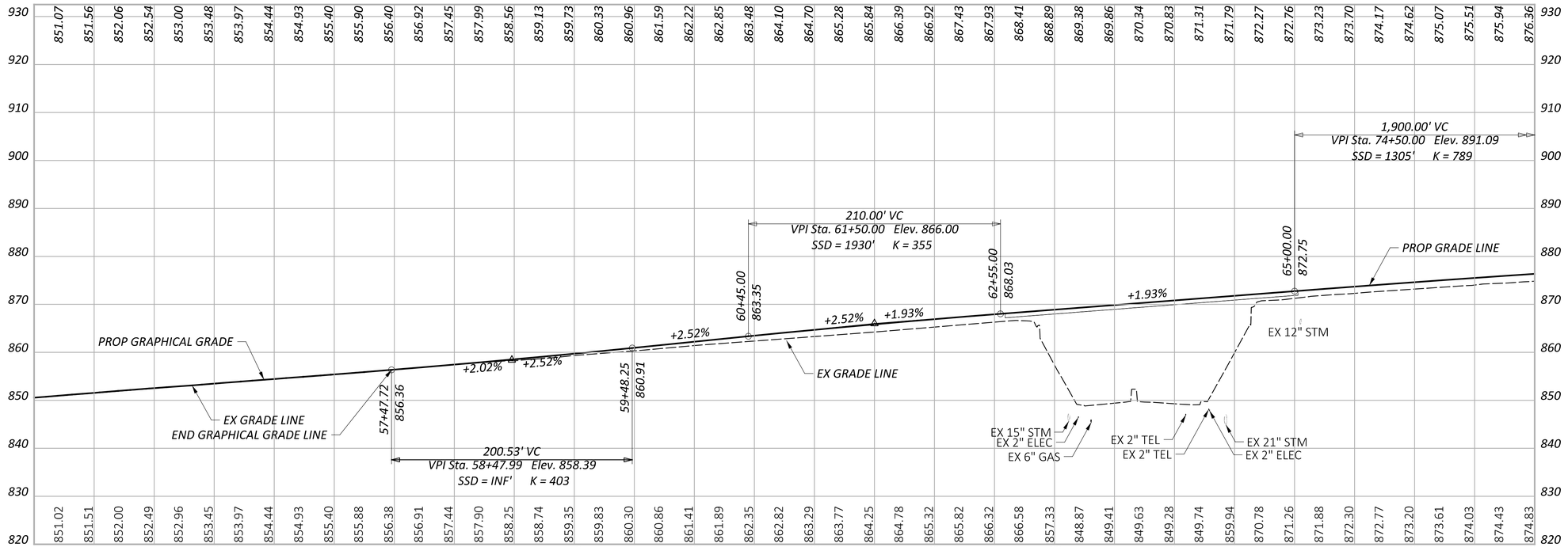
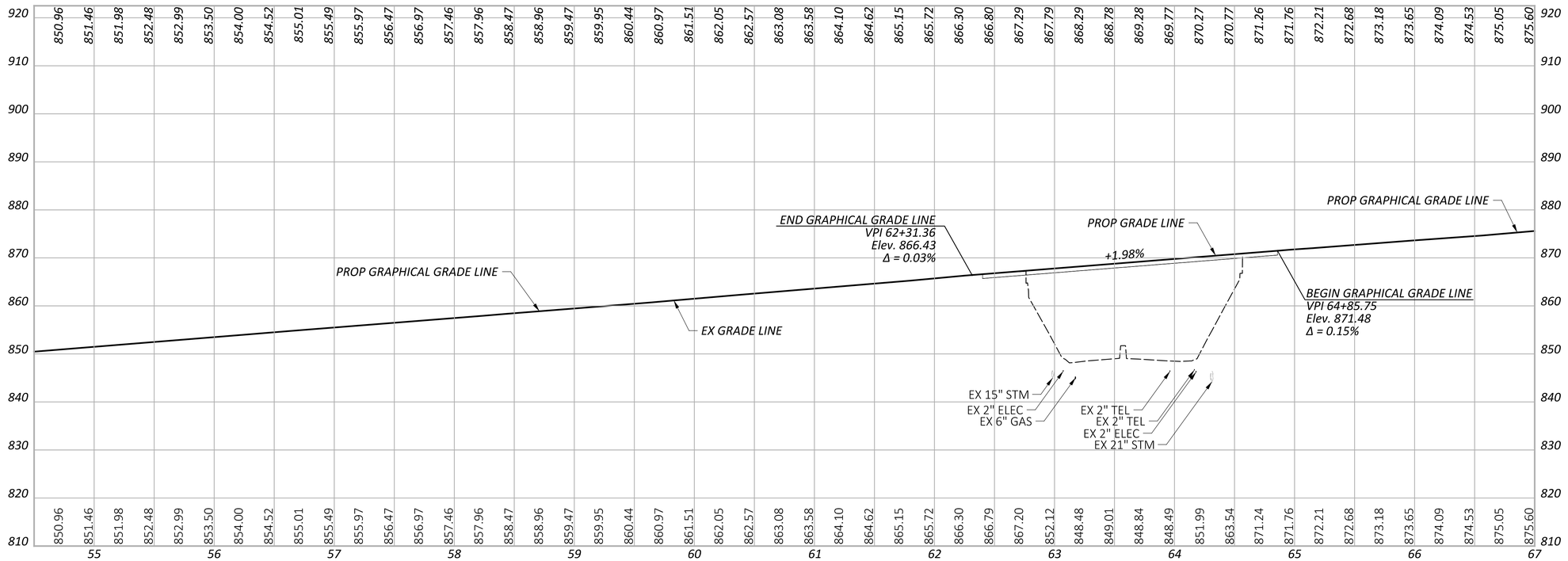


IR 70 WB



IR 70 EB

PROFILE - IR 70
STA. 54+50.00TO STA. 67+00.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0112
TOTAL	P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: Sheet PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 12:06:50 PM USER: aoldaker
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FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070 - Plan 7 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 12:07:23 PM USER: aoldaker
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LEGEND

- *OVERLAY/PLANING*
- *CONSTRUCTION LIMITS*

EROSION CONTROL

- *ITEM 670 - SLOPE EROSION PROTECTION MAT*
- *ITEM 836 - EROSION CONTROL WITH TURF REINFORCING MAT*

HORIZONTAL SCALE IN FEET
0 25 50 100

PID: 0450378210
FCPT GARDEN PROPERTIES LLC
1.49 AC. (AUD.)
2439 TAYLOR SQUARE DR.
COMMERCIAL

PID: 0440379410
PID: 0450378220
TAYLOR SQUARE HOTEL GROUP LLC
2.22 AC. (AUD.)
2467 TAYLOR SQUARE DR.
COMMERCIAL

PID: 0440379420
PID: 0450378200
TAYLOR SQUARE HOTEL GROUP LLC
2.22 AC. (AUD.)
2426 TAYLOR SQUARE DR.
COMMERCIAL

PID: 0440379590
PID: 0450379020
TITAN HOSPITALITY LLC
1.99 AC. (AUD.)
2826 TAYLOR RD.
COMMERCIAL

PID: 0450379580
PID: 0450379010
P&S HOTEL GROUP LLC
1.51 AC. (AUD.)
2806 TAYLOR RD.
COMMERCIAL

PID: 0450379000
NS RETAIL HOLDINGS LLC
0.15 AC. (AUD.)
2782 TAYLOR RD.
COMMERCIAL

PID: 0450379501
NS RETAIL HOLDINGS LLC
4.6 AC. (AUD.)
2782 TAYLOR RD.
COMMERCIAL

CITY OF REYNOLDSBURG
CITY OF PICKERINGTON
Ex LA-R/W
U/G ELEC.
PROP AA MGS TYPE E
PROP AA MGS TYPE T
PROP AA MGS TYPE E
TBR
SAW CUT
END PVMT TAPER LT. +50
BEGIN RAMP H STA 72+50.00
END CONC PVMT STA 72+94.95
BEGIN PVMT TAPER LT. +82.62**
END PVMT TAPER LT. +22.13**
℄ CONST RAMP B
℄ CONST RAMP H
℄ CONST & R/W IR 70
℄ CONST RAMP K
℄ CONST RAMP C
℄ CONST RAMP D
REMOVE EX. RAMP PAVEMENT
18" TYPE B
15" TYPE B
24" TYPE A
EX 18"STM
D28
D30
D32
D204
18
19
+08.8
+65.8
+02.5**
+15.0**
+90.0**
+47.0**
+00 66.0' RT
8.0'
12.0'
36.0'
10.0'
7.0'
16.0'
6.0'
3.0'
20.0'
17.0'
24.0'
43.0'
4.0'
23.0'
N72°29'31"E
VIOLET TOWNSHIP
CITY OF PICKERINGTON
BEGIN SHLDR TAPER RT. +02.91*
END SHLDR TAPER RT. +52.89*
END CONC PVMT STA. 75+45.07
BEGIN PVMT TAPER RT. +47.96*

MATCH LINE STA. 67+00.00, SEE SHEET P.0111
MATCH LINE STA. 79+50.00, SEE SHEET P.0115

PID: 0410240500
HARSHMAN INVESTMENT LLC
O.R. 1740 PG. 4141
13.044 AC. (AUD.)
0 REYNOLDSBURG-BALTIMORE RD.
COMMERCIAL

PID: 0410626300
AMERICAN MOTORCYCLE ASSOC.
18.95 AC. (AUD.)
13515 YARMOUTH RD.
COMMERCIAL

NOTES:
* - DENOTES STATION FROM RAMP K
** - DENOTES STATION FROM RAMP H

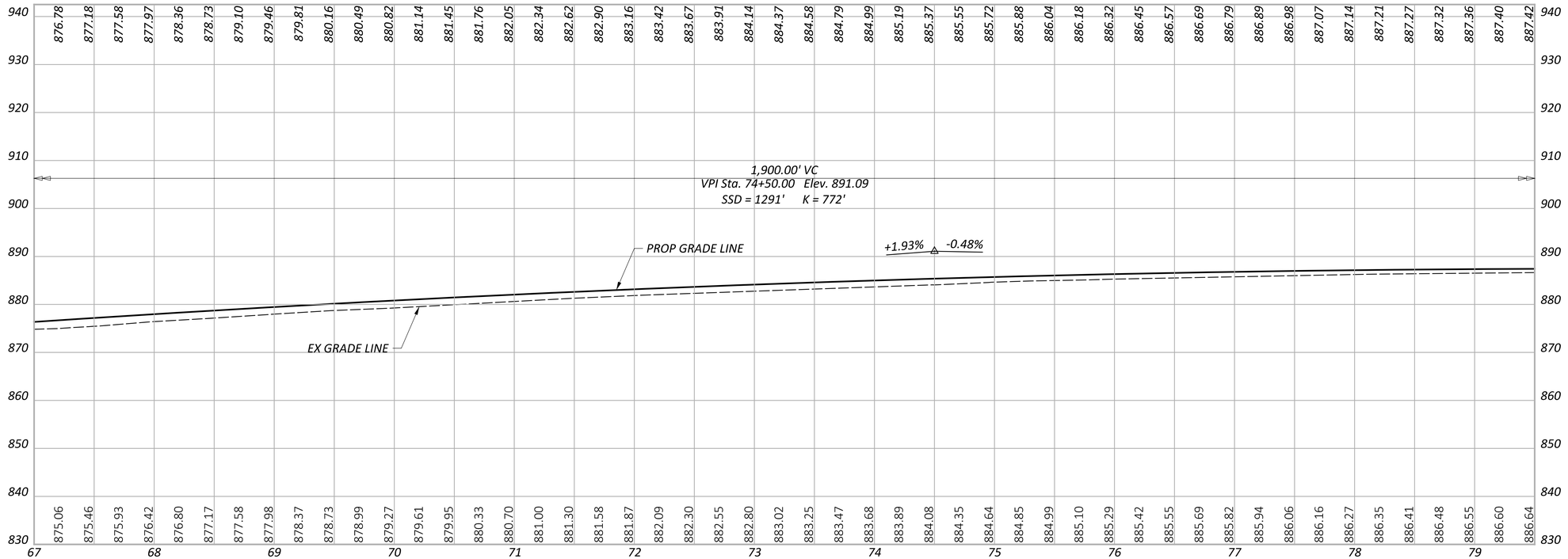
18 STA. 72+50.00, ℄ CONST RAMP H = STA. 72+50.00, 95.00' LT, ℄ CONST & R/W IR 70

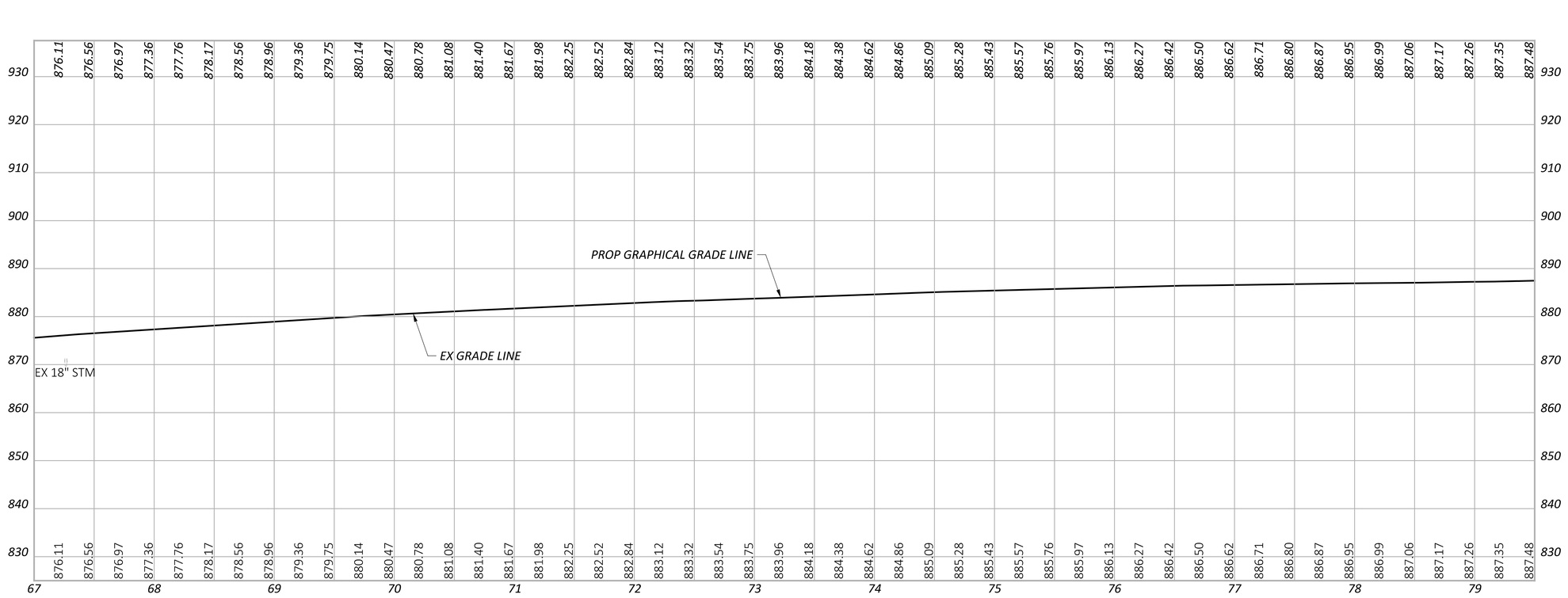
19 STA. 77+22.13, ℄ CONST RAMP B = STA. 77+22.13, 107.00' LT, ℄ CONST & R/W IR 70

PLAN SHEET - IR 70
STA. 67+00.00 TO STA. 79+50.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER BER
REVIEWER KAM 06/20/24
PROJECT ID 96808
SHEET P.0113 TOTAL P.0986





PROFILE - IR 70
STA. 67+00.00 TO STA. 79+50.00

FAI/LIC-IR 70-0.00/0.00

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DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

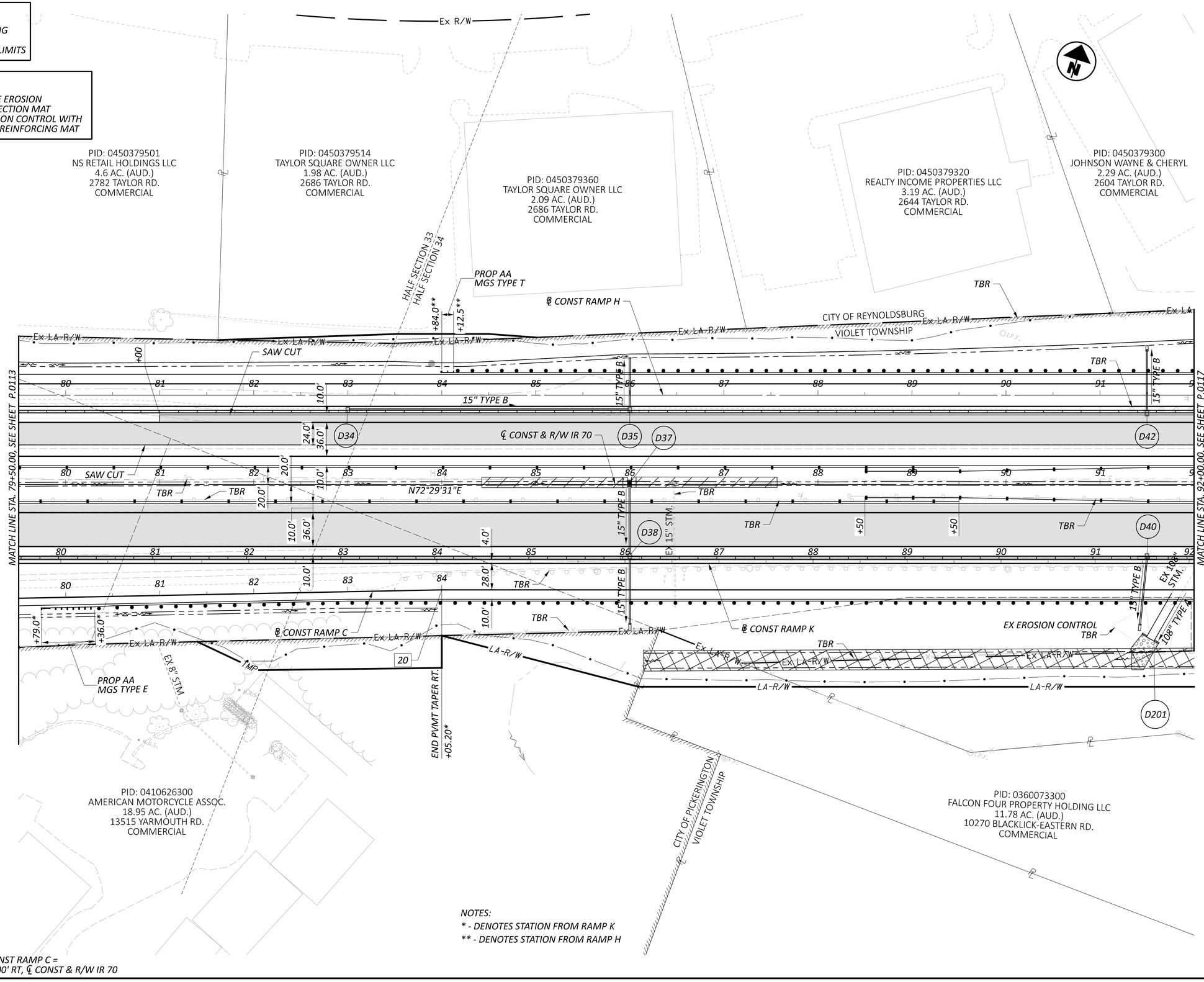
SHEET P.0114 TOTAL P.0986

LEGEND

- OVERLAY/PLANING
- CONSTRUCTION LIMITS

EROSION CONTROL

- ITEM 670 - SLOPE EROSION PROTECTION MAT
- ITEM 836 - EROSION CONTROL WITH TURF REINFORCING MAT



NOTES:
* - DENOTES STATION FROM RAMP K
** - DENOTES STATION FROM RAMP H

20 STA. 84+00.00, ℄ CONST RAMP C =
STA. 84+00.00, 112.00' RT, ℄ CONST & R/W IR 70

HORIZONTAL SCALE IN FEET
0 25 50 100

PLAN SHEET - IR 70
STA.79+50.00 TO STA. 92+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070 - Plan 8 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 12:08:25 PM USER: aoldaker
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DESIGN AGENCY
STRUCTUREPOINT INC.

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0115
TOTAL	P.0986

MODEL: Sheet PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 12:08:56 PM USER: aoldaker
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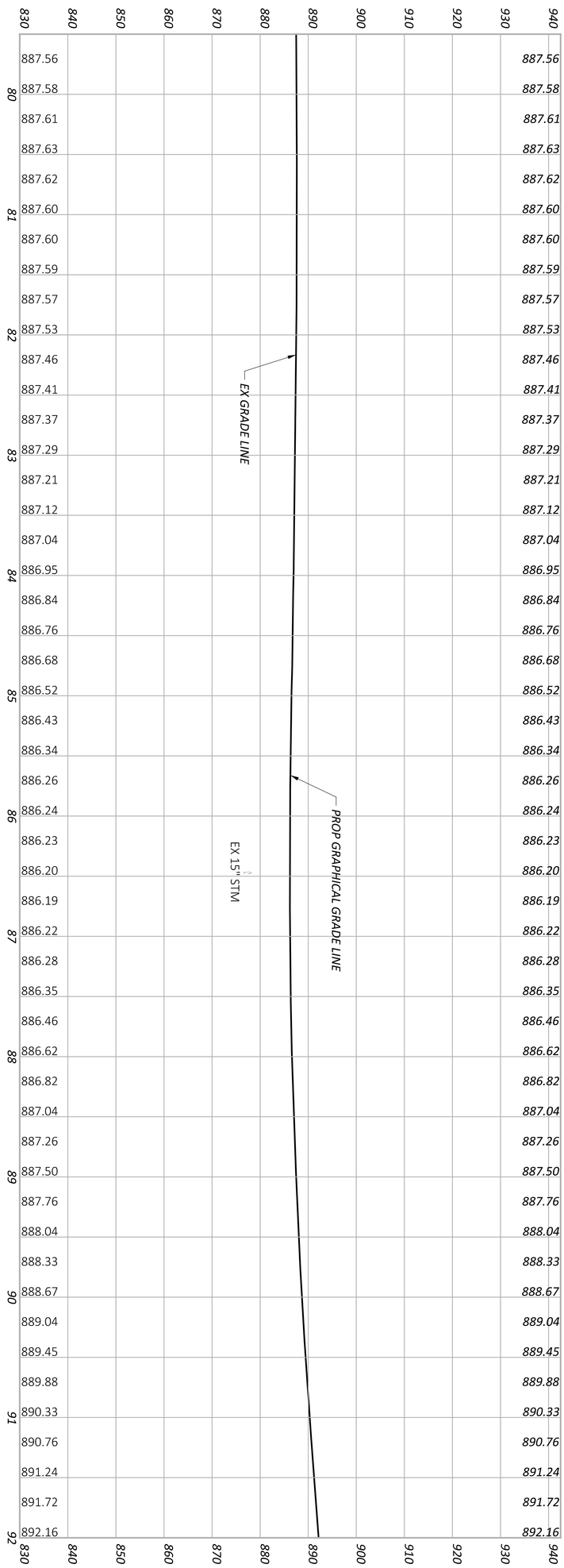
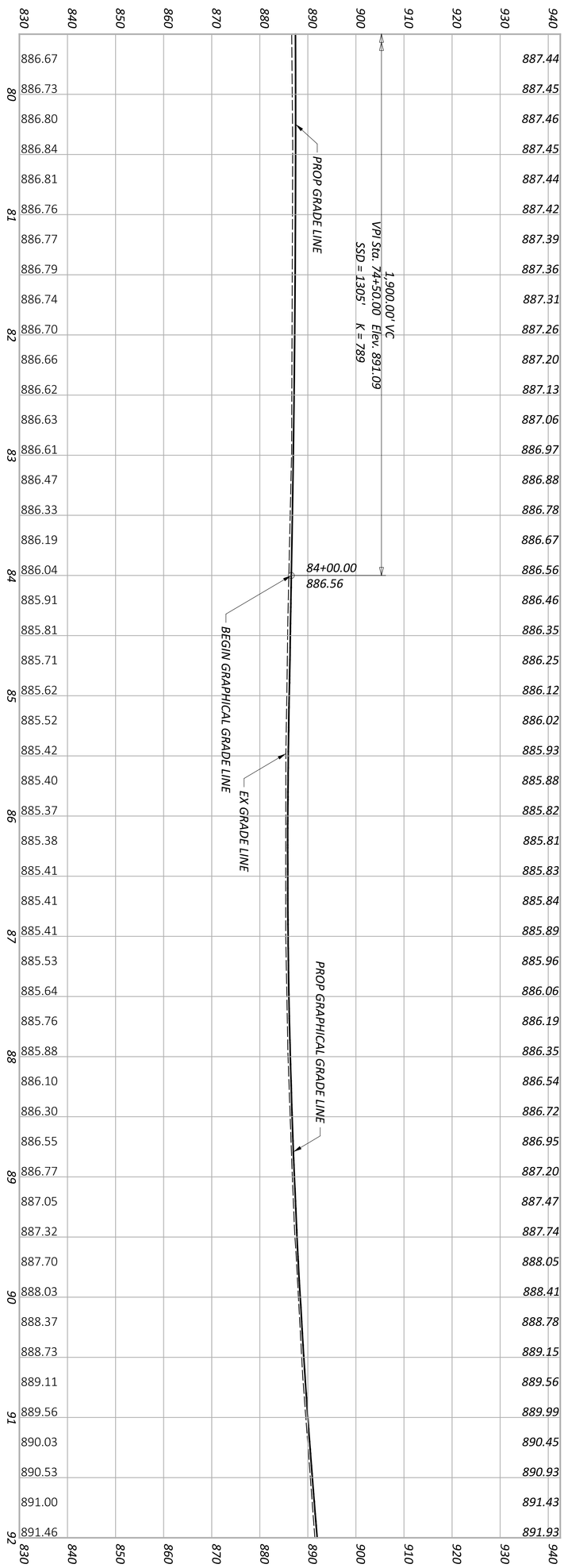


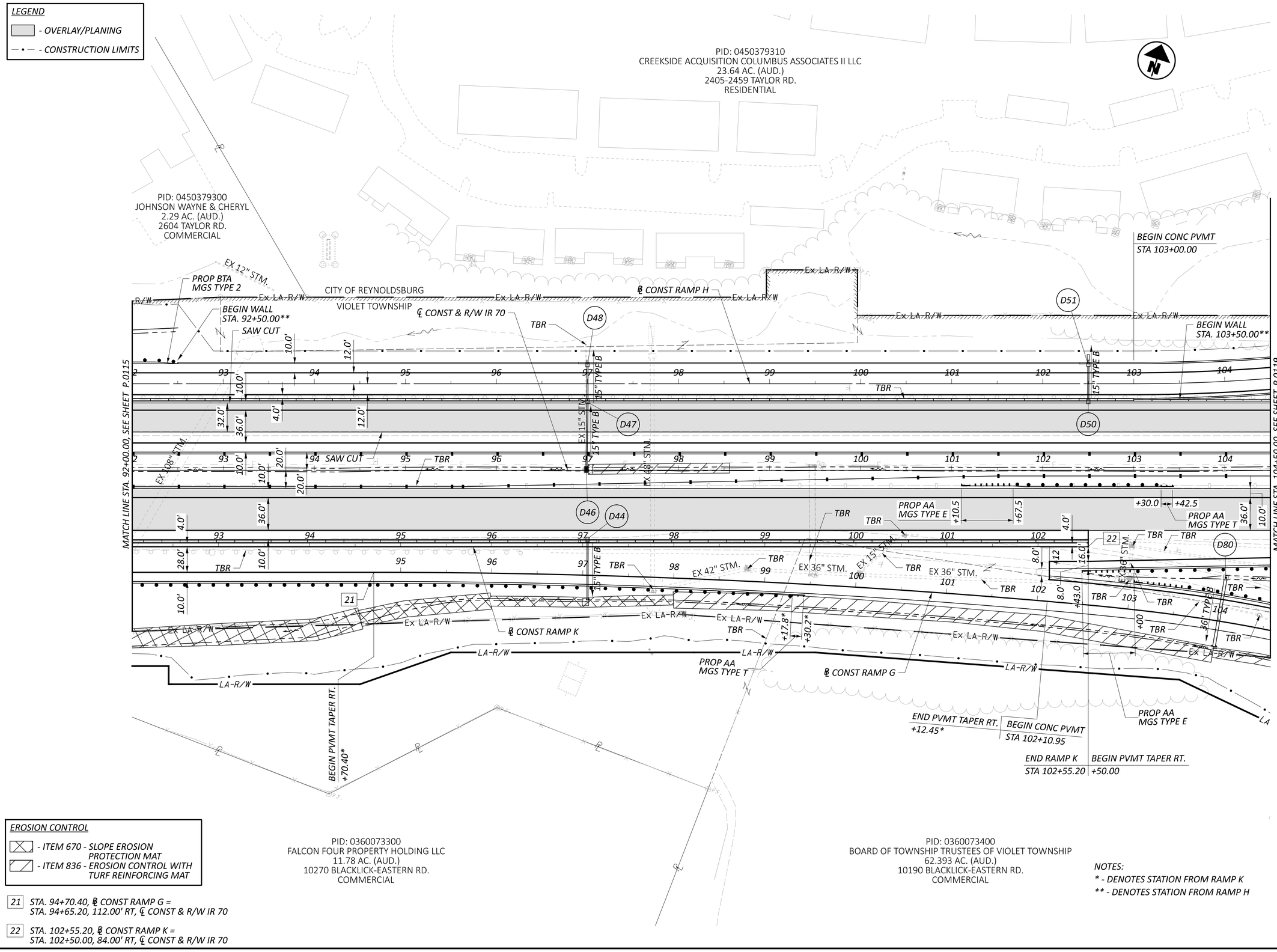
IR 70 EB



IR 70 WB

SHEET P.0116 TOTAL P.0986	PROJECT ID 96808	REVIEWER KAM 06/20/24	DESIGNER BER	DESIGN AGENCY AMERICAN STRUCTUREPOINT INC.

PROFILE - IR 70
STA.79+50.00 TO STA. 92+00.00



EROSION CONTROL

- ITEM 670 - SLOPE EROSION PROTECTION MAT
- ITEM 836 - EROSION CONTROL WITH TURF REINFORCING MAT

21 STA. 94+70.40, ℄ CONST RAMP G = STA. 94+65.20, 112.00' RT, ℄ CONST & R/W IR 70

22 STA. 102+55.20, ℄ CONST RAMP K = STA. 102+50.00, 84.00' RT, ℄ CONST & R/W IR 70

PID: 0360073300
FALCON FOUR PROPERTY HOLDING LLC
11.78 AC. (AUD.)
10270 BLACKLICK-EASTERN RD.
COMMERCIAL

PID: 0360073400
BOARD OF TOWNSHIP TRUSTEES OF VIOLET TOWNSHIP
62.393 AC. (AUD.)
10190 BLACKLICK-EASTERN RD.
COMMERCIAL

NOTES:
* - DENOTES STATION FROM RAMP K
** - DENOTES STATION FROM RAMP H

PLAN SHEET - IR 70
STA. 92+00.00 TO STA. 104+50.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070 - Plan 9 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 12:09:29 PM USER: aoldaker
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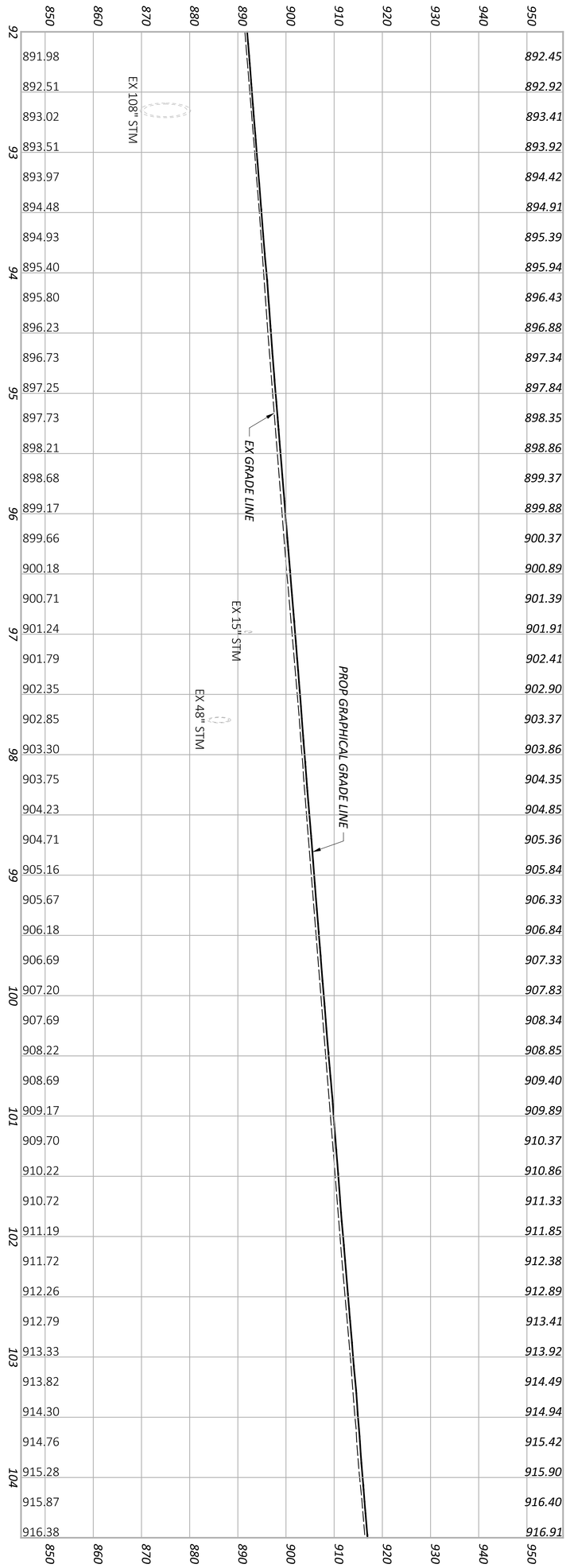
DESIGN AGENCY: AMEREN STRUCTUREPOINT INC.
DESIGNER: BER
REVIEWER: KAM 06/20/24
PROJECT ID: 96808
SHEET: P.0117
TOTAL: P.0986

MODEL: Sheet PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 12:10:01 PM USER: aoldaker
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\401-Engineering_StructurePoint\Roadway\Sheets\96808_GF109.dgn

IR 70 EB



IR 70 WB

SHEET	TOTAL
P 0118	P 0986

PROJECT ID: 96808

REVIEWER: KAM 06/20/24

DESIGNER: BER

DESIGN AGENCY: AMERICAN STRUCTUREPOINT INC.

PROFILE - IR 70
STA. 92+00.00 TO STA. 104+50.00

LEGEND

- OVERLAY/PLANING
- PAVEMENT REMOVAL
- CONSTRUCTION LIMITS

EROSION CONTROL

- ITEM 670 - SLOPE EROSION PROTECTION MAT
- ITEM 836 - EROSION CONTROL WITH TURF REINFORCING MAT

NOTES:

** - DENOTES STATION FROM RAMP H

PID: 0450379310
CREEKSIDE ACQUISITION COLUMBUS ASSOCIATES II LLC
23.64 AC. (AUD.)
2405-2459 TAYLOR RD.
RESIDENTIAL

PID: 0360078900
BIRCH HOMES LLC
4.04 AC. (AUD.)
13920 TAYLOR RD. NW
RESIDENTIAL

CURVE DATA
P.I. = STA. 126+83.38
Δ = 22°19'17" LT
Dc = 01°00'00"
R = 5,729.42'
T = 1,130.37'
L = 2,232.07'
E = 110.44'
e MAX = 0.042

PID: 0360596300
HAAF FARMS HOA
9.47 AC. (AUD.)
0 TAYLOR RD. NW
RESERVE

PID: 0360569500
BAUKNIGHT LESLIE K. & TILLMAN A. II SURV
LOT 217 HAAF FARMS SEC. 6 PT. 1 (AUD.)
13657 MOTTLESTONE DR. NW
RESIDENTIAL

PID: 0360073400
BOARD OF TOWNSHIP TRUSTEES OF VIOLET TOWNSHIP
62.393 AC. (AUD.)
10190 BLACKLICK-EASTERN RD
COMMERCIAL

24 STA. 114+03.78, ℄ CONST RAMP I = STA. 43+20.00, ℄ CONST & R/W TAYLOR RD

25 STA. 113+68.11, ℄ CONST RAMP H = STA. 43+07.23, ℄ CONST & R/W TAYLOR RD

26 STA. 41+15.09, ℄ CONST & R/W TAYLOR RD = STA. 112+93.76, ℄ CONST & R/W IR 70

27 STA. 111+84.30, ℄ CONST RAMP G = STA. 36+30.00, ℄ CONST & R/W TAYLOR RD

28 STA. 110+13.40, ℄ CONST RAMP J = STA. 36+25.00, ℄ CONST & R/W TAYLOR RD

HORIZONTAL SCALE IN FEET
0 25 50 100

PLAN SHEET - IR 70
STA. 104+50.00 TO STA. 117+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070 - Plan 10 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 12:10:40 PM USER: aoldaker
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DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0119
TOTAL	P.0986

MODEL: Sheet PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 12:11:18 PM USER: aoldaker
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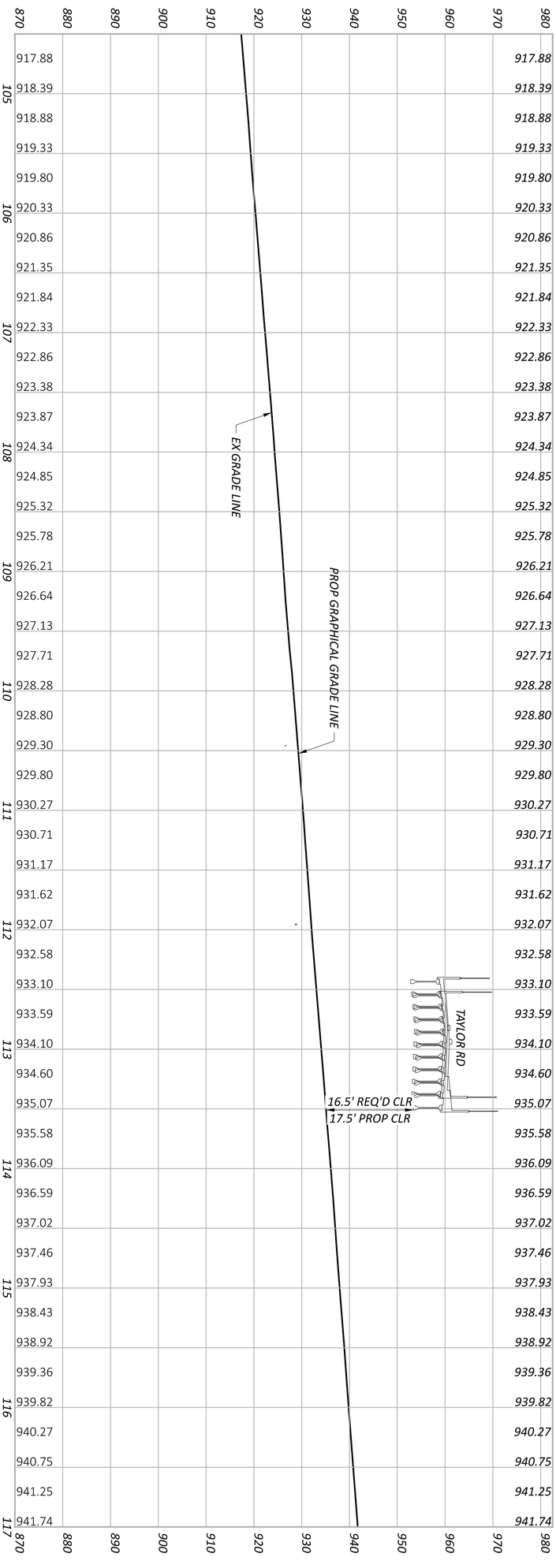
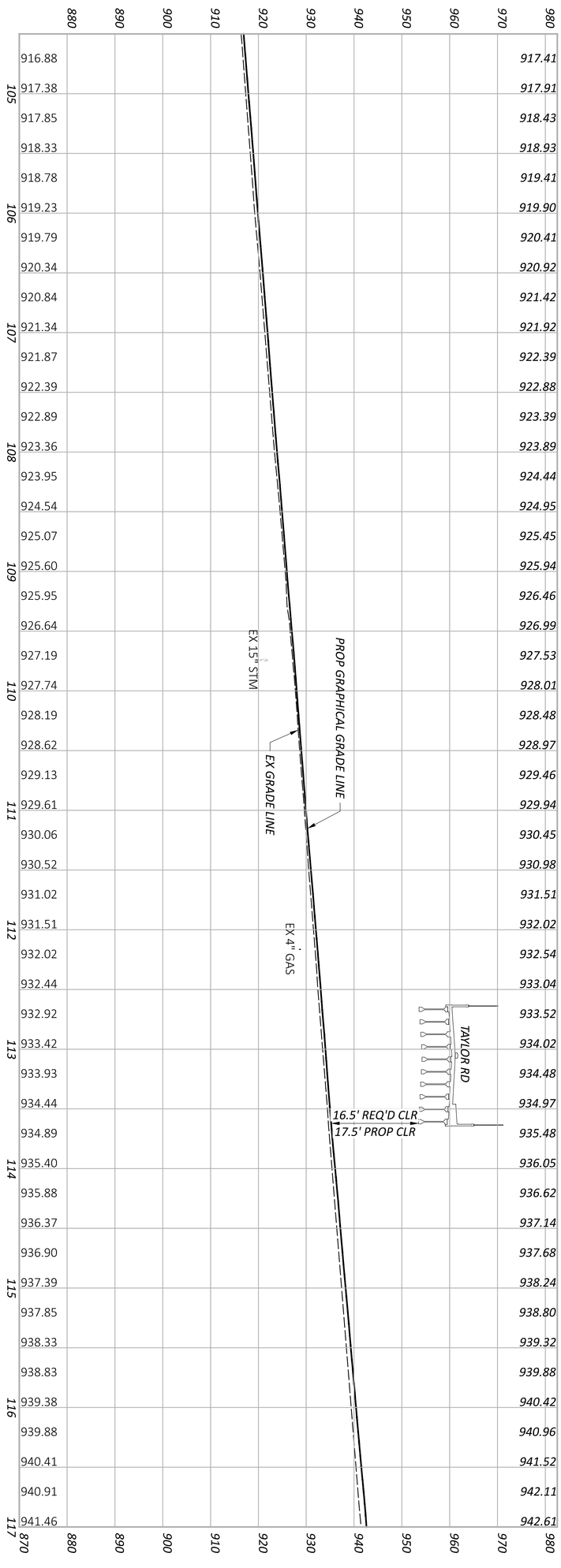


IR 70 EB



IR 70 WB

SHEET	TOTAL
P 0120	P 0986

PROJECT ID	REVIEWER	DESIGNER	DESIGN AGENCY
96808	KAM 06/20/24	BER	AMERICAN STRUCTUREPOINT INC.

PROFILE - IR 70
STA. 104+50.00 TO STA. 117+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070 - Plan 11 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 12:11:52 PM USER: aoldaker
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LEGEND

- *OVERLAY/PLANING*
- *CONSTRUCTION LIMITS*

EROSION CONTROL

- *ITEM 670 - SLOPE EROSION PROTECTION MAT*
- *ITEM 836 - EROSION CONTROL WITH TURF REINFORCING MAT*

HORIZONTAL SCALE IN FEET
0 25 50 100

PID: 0360078900 BIRCH HOMES LLC 4.04 AC. (AUD.) 13920 TAYLOR RD. NW RESIDENTIAL

PID: 012-027450-00.000 CARROLL BROWN 13.52 AC. (AUD.) TAYLOR RD. SW RESIDENTIAL

PID: 012-027450-01.000 CARROLL BROWN 0.80 AC. (AUD.) 10571 TAYLOR RD. SW RESIDENTIAL

PID: 010-017448-00.000 CARROLL BROWN 14.00 AC. (AUD.) TAYLOR RD. SW RESIDENTIAL

CURVE DATA
P.I. = STA. 126+83.38
Δ = 22°19'17" LT
Dc = 01°00'00"
R = 5,729.42'
T = 1,130.37'
L = 2,232.07'
E = 110.44'
e_{sup} = 0.042
P.C. = STA. 115+53.01
P.T. = STA. 137+85.08

HALF SECTION 26
HALF SECTION 35
LICKING COUNTY
FAIRFIELD COUNTY
EX DRIVE
℄ CONST RAMP I
℄ CONST RAMP J
LA-R/W
Ex LA-R/W
END CONC PVMT STA 125+02.59
BEGIN PVMT TAPER LT. +85.56
PROP AA MGS TYPE T
PROP AA MGS TYPE E
SAW CUT
TBR
D58
D59
EX 18" STM
27" TYPE B
24" TYPE B
MATCH LINE STA. 117+00.00, SEE SHEET P.0119
MATCH LINE STA. 129+50.00, SEE SHEET P.0123
END CONC PVMT STA. 120+44.38
BEGIN PVMT TAPER RT. +45.96
BEGIN SHLDR TAPER RT. +49.94
END PVMT & SHLDR TAPER RT. +46.98
BEGIN SHLDR TAPER RT. +91.13
END SHLDR TAPER RT. +40.28
℄ CONST & R/W IR 70

PID: 0360569600 PHOMMASATHIT THOMAS B. & BOUNTHANA LOT 218 HAAF FARMS SEC. 6 PT. 1 (AUD.) 13677 MOTTLESTONE DR. NW RESIDENTIAL

PID: 0360569700 BURROUGHS DAVID F. & DAWN E. LOT 219 HAAF FARMS SEC. 6 PT. 1 (AUD.) 13693 MOTTLESTONE DR. NW RESIDENTIAL

PID: 0360569800 GOSA DUANE LOT 220 HAAF FARMS SEC. 6 PT. 1 (AUD.) 13711 MOTTLESTONE DR. NW RESIDENTIAL

PID: 0360569900 POWELL DAVID A. LOT 221 HAAF FARMS SEC. 6 PT. 1 (AUD.) 13725 MOTTLESTONE DR. NW RESIDENTIAL

PID: 0360570000 LOUIS-CHARLES WAGNER & ALISHARIM K. LOT 222 HAAF FARMS SEC. 6 PT. 1 (AUD.) 13743 MOTTLESTONE DR. NW RESIDENTIAL

PID: 0360570100 TENNANT JEFFREY L. & RENE L. LOT 223 HAAF FARMS SEC. 6 PT. 1 (AUD.) 13761 MOTTLESTONE DR. NW RESIDENTIAL

PID: 0360570200 TUTEN MELVIN E. & TIFFANT E. LOT 224 HAAF FARMS SEC. 6 PT. 1 (AUD.) 13779 MOTTLESTONE DR. NW RESIDENTIAL

PID: 0360570300 MORTON NEAL L. & CHRISTINE D. LOT 225 HAAF FARMS SEC. 6 PT. 1 (AUD.) 13791 MOTTLESTONE DR. NW RESIDENTIAL

PID: 0360570400 JACKSON THERESA J. & JOE H. LOT 226 HAAF FARMS SEC. 6 PT. 1 (AUD.) 13803 MOTTLESTONE DR. NW RESIDENTIAL

32 *STA. 122+60.00, ℄ CONST RAMP J = STA. 122+60.00, 91.00' RT, ℄ CONST & R/W IR 70*

PLAN SHEET - IR 70
STA. 117+00.00 TO STA. 129+50.00

DESIGN AGENCY: STRUCTUREPOINT
DESIGNER: BER
REVIEWER: KAM 06/20/24
PROJECT ID: 96808
SHEET: P.0121 TOTAL: P.0986

MODEL: Sheet PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 12:12:25 PM USER: aoldaker
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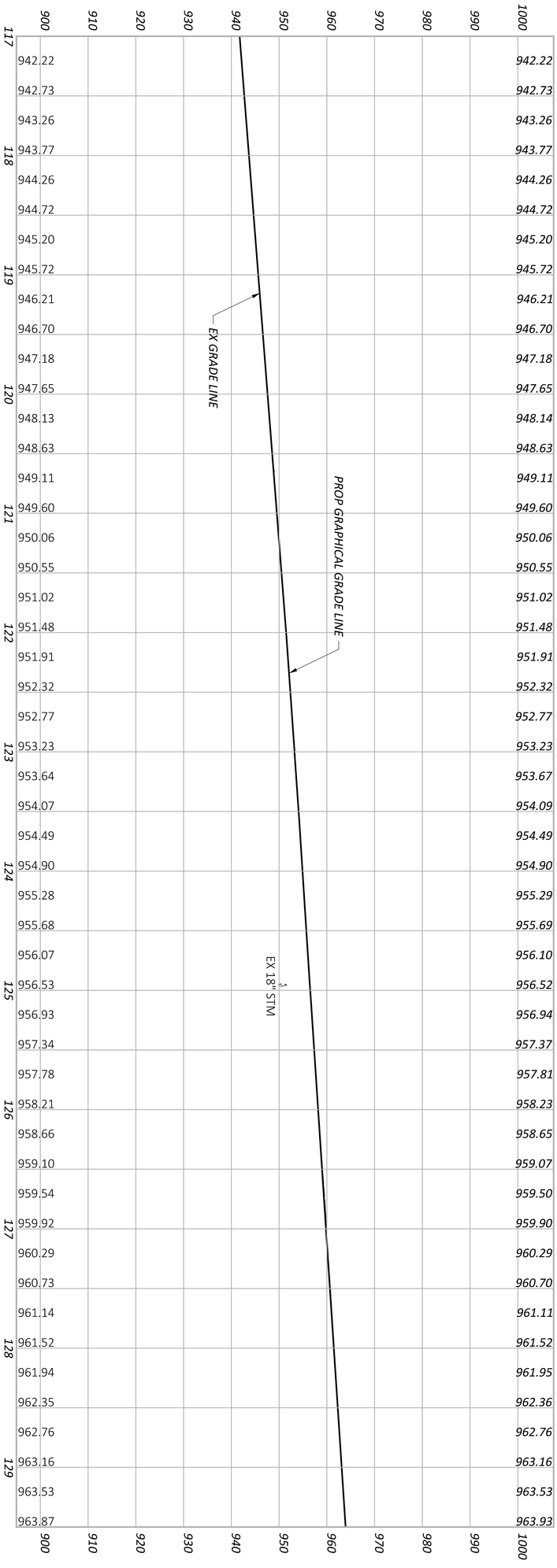
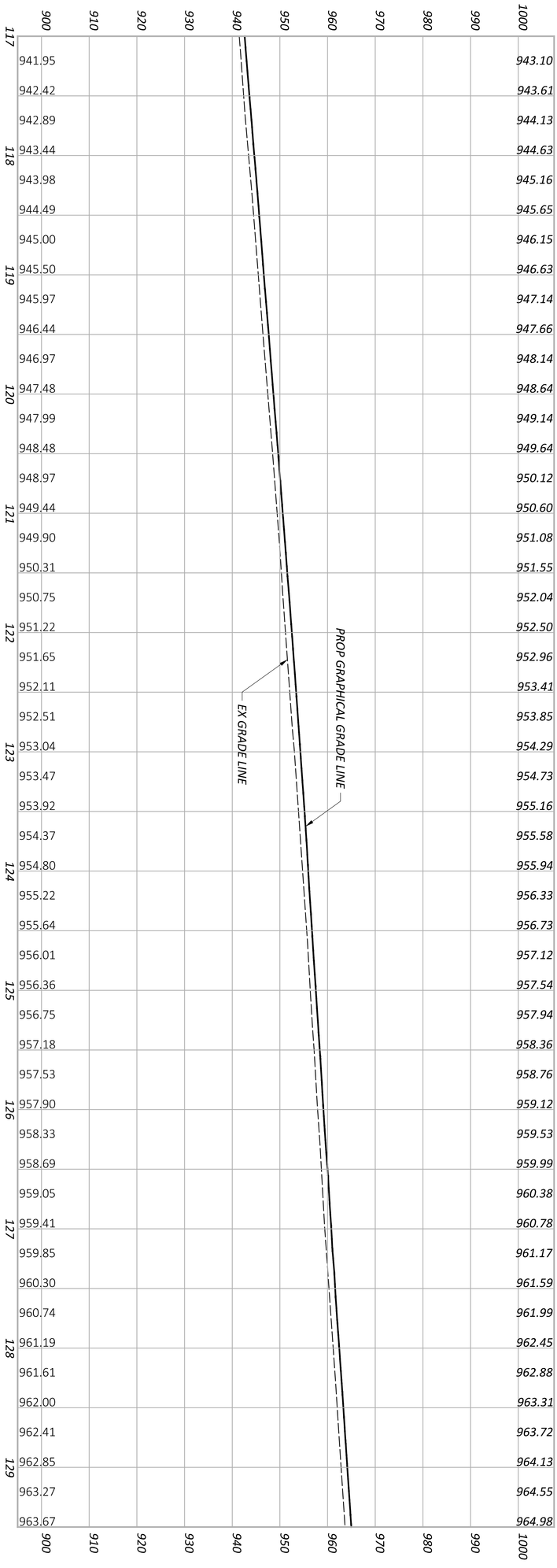


IR 70 EB



IR 70 WB

SHEET	TOTAL	PROJECT ID	REVIEWER	DESIGNER	DESIGN AGENCY
P 0122	P 0986	96808	KAM 06/20/24	BER	AMERICAN STRUCTUREPOINT INC.

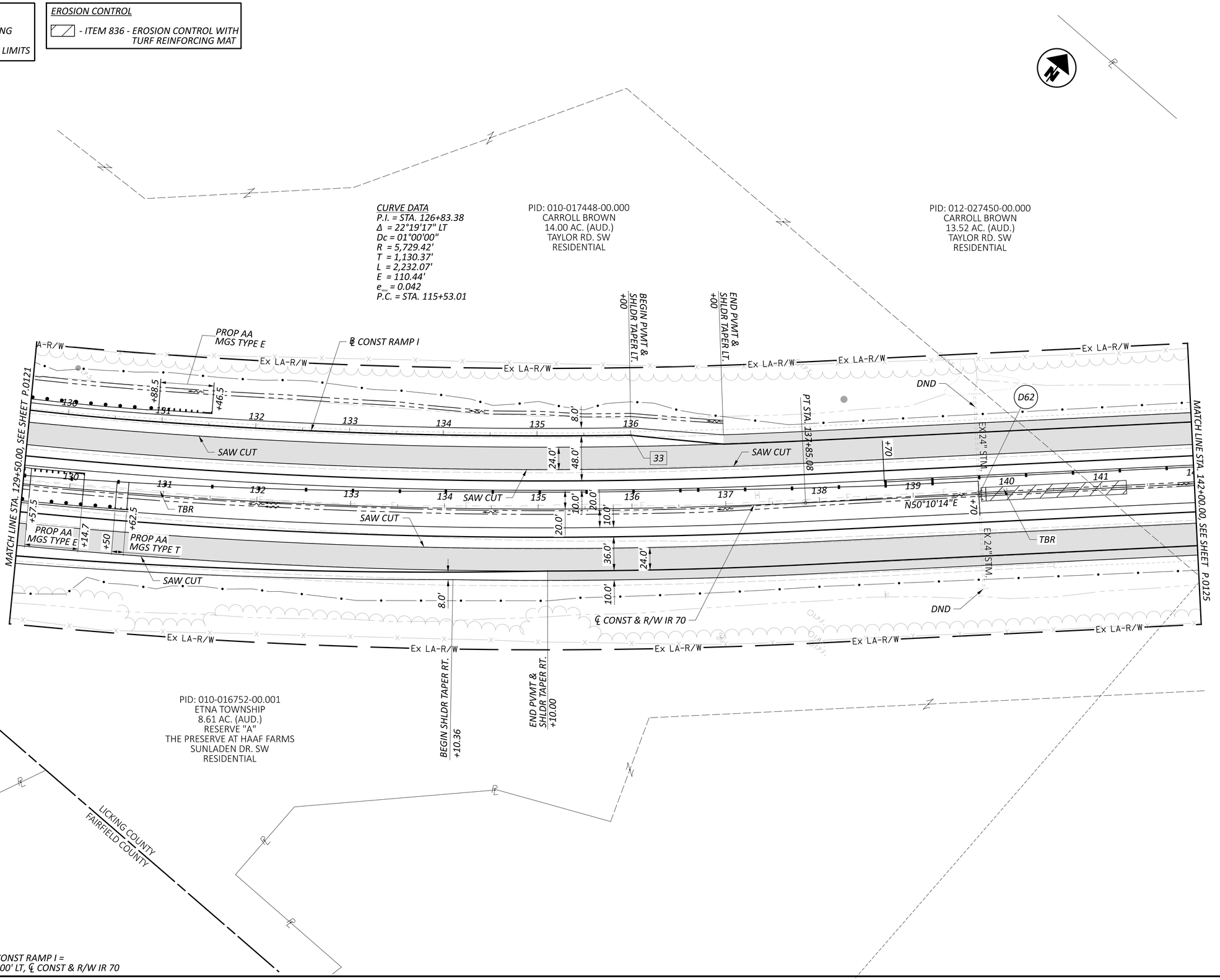
PROFILE - IR 70
STA. 117+00.00 TO STA. 129+50.00

LEGEND

- OVERLAY/PLANING
- CONSTRUCTION LIMITS

EROSION CONTROL

- ITEM 836 - EROSION CONTROL WITH TURF REINFORCING MAT



33 STA. 136+00.00, ℄ CONST RAMP I =
STA. 136+00.00, 78.00' LT, ℄ CONST & R/W IR 70

HORIZONTAL SCALE IN FEET
0 25 50 100

PLAN SHEET - IR 70
STA. 129+50.00 TO STA. 142+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070 - Plan 12 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 12:13:03 PM USER: aoldaker
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DESIGN AGENCY
STRUCTUREPOINT

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0123 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: Sheet PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 12:13:37 PM USER: aoldaker
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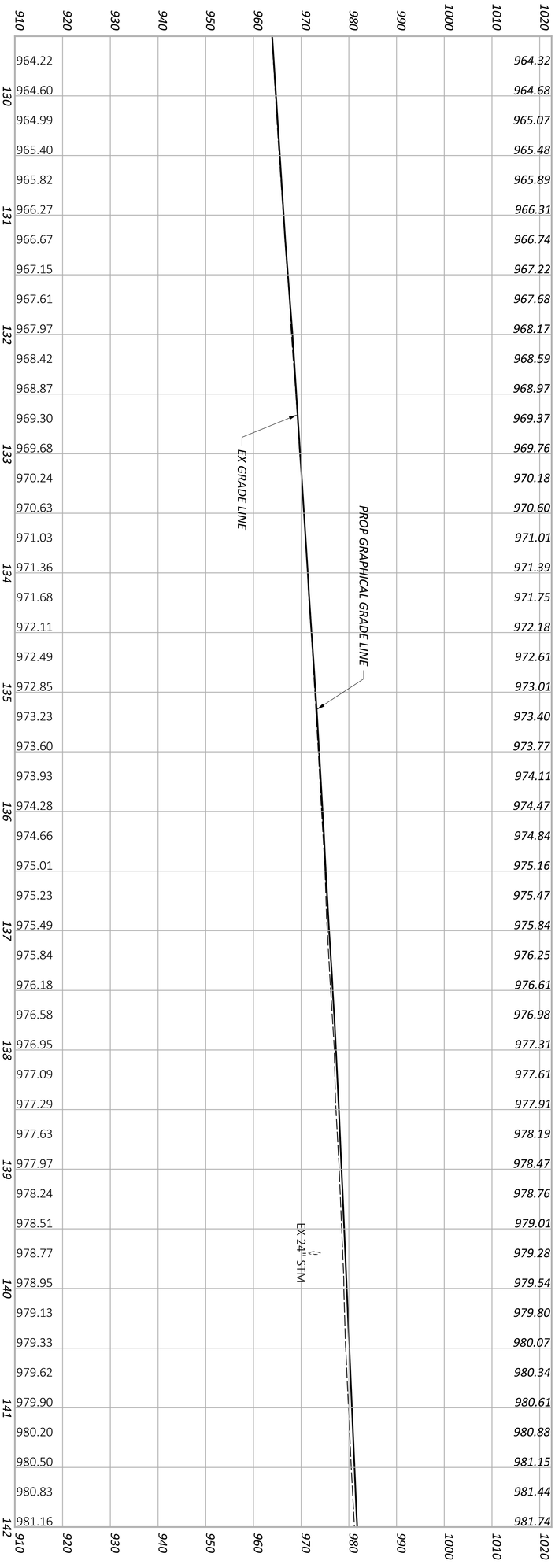
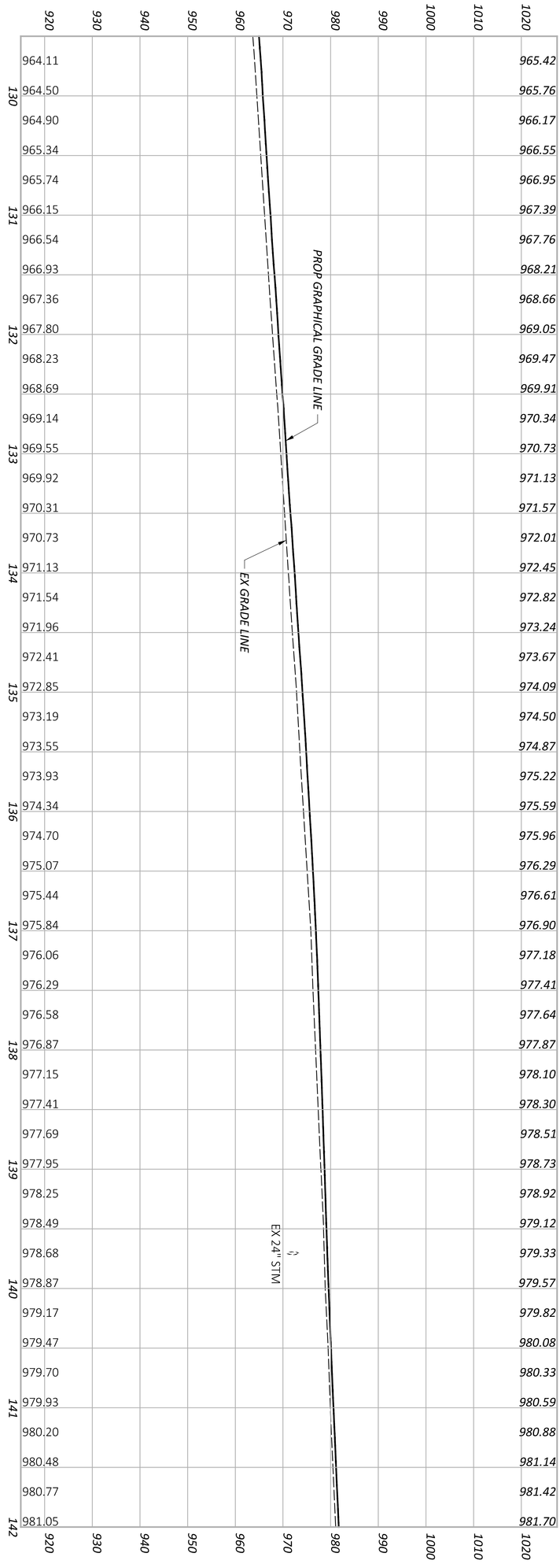


IR 70 EB

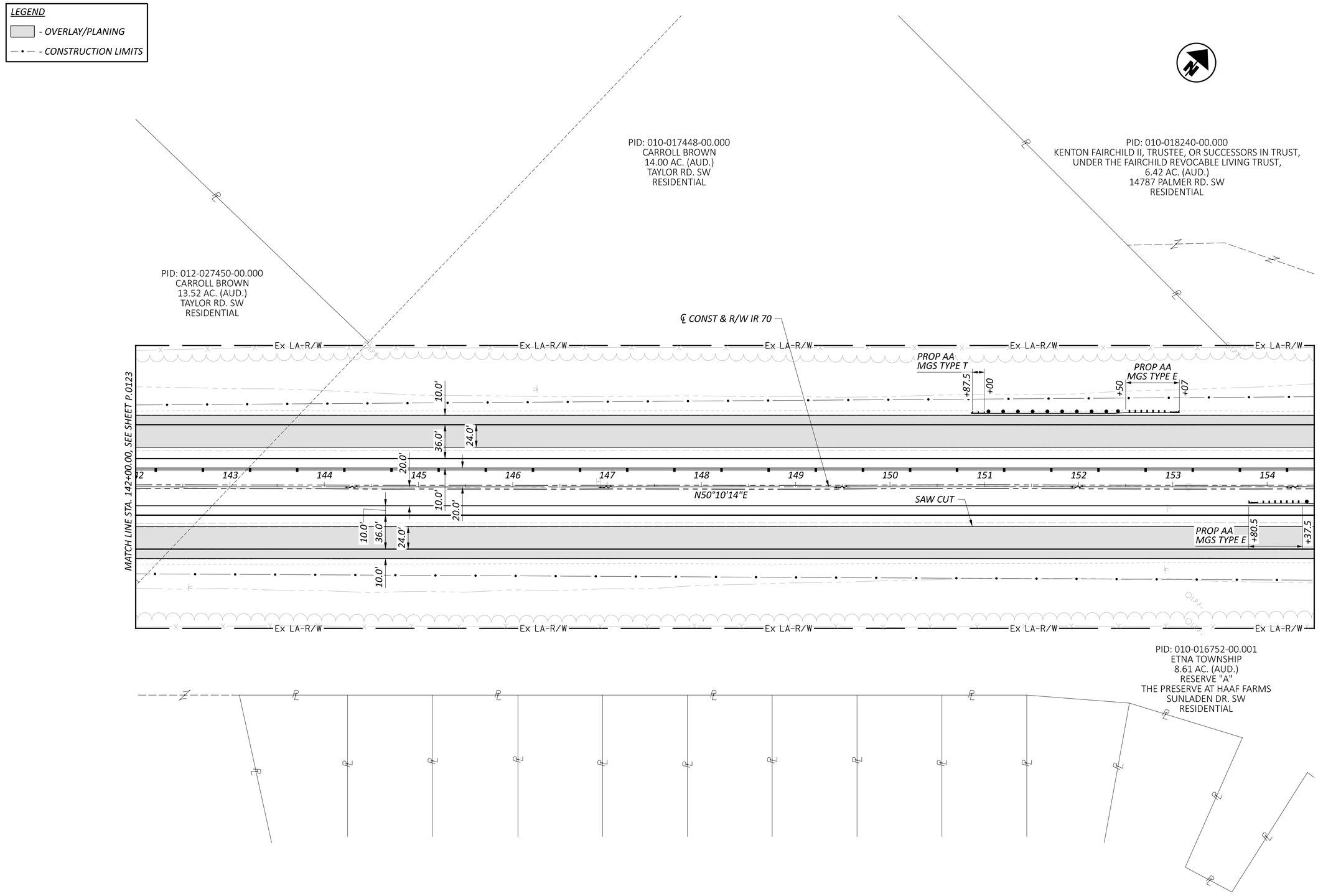


IR 70 WB

SHEET	TOTAL
P 0124	P 0986

PROJECT ID	REVIEWER	DESIGNER	DESIGN AGENCY
96808	KAM 06/20/24	BER	AMERICAN STRUCTUREPOINT INC.

PROFILE - IR 70
STA. 129+50.00 TO STA. 142+00.00



HORIZONTAL SCALE IN FEET
0 25 50 100

PLAN SHEET - IR 70
STA. 142+00.00 TO STA. 154+50.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070 - Plan 13 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 12:14:12 PM USER: aoldaker
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\401-Engineering_StructurePoint\Roadway\Sheets\96808_GP113.dgn

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0125
TOTAL	P.0986

MODEL: Sheet PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 12:14:41 PM USER: aoldaker
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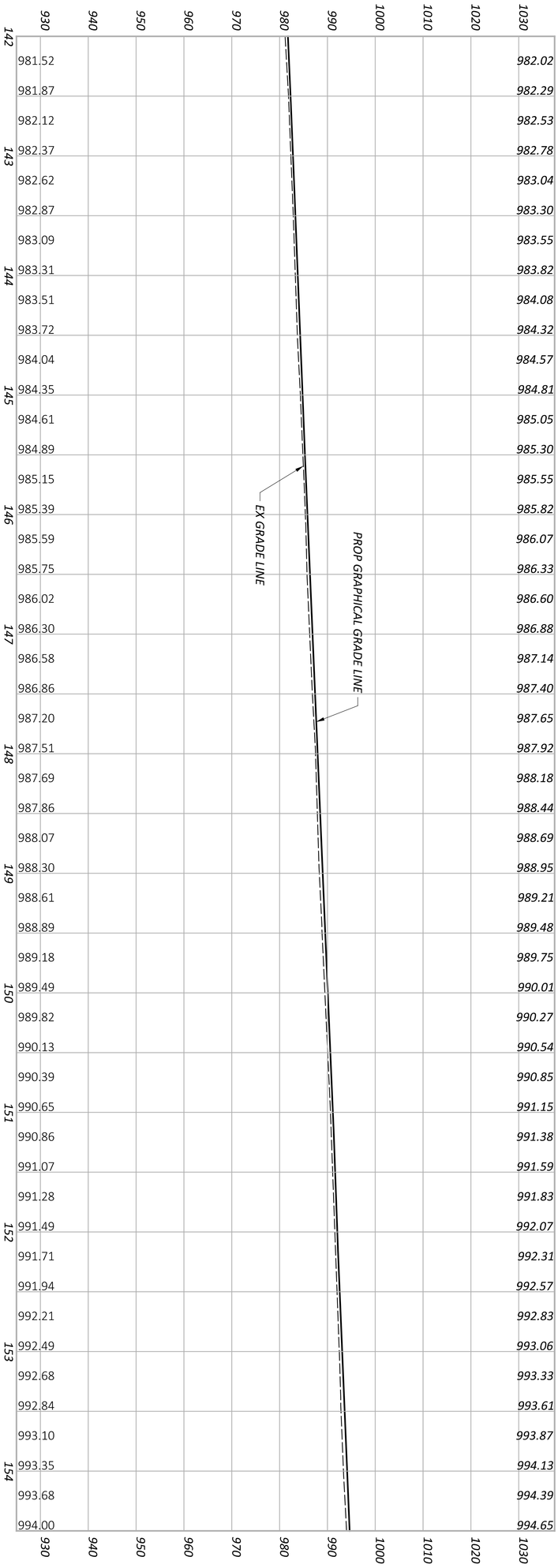
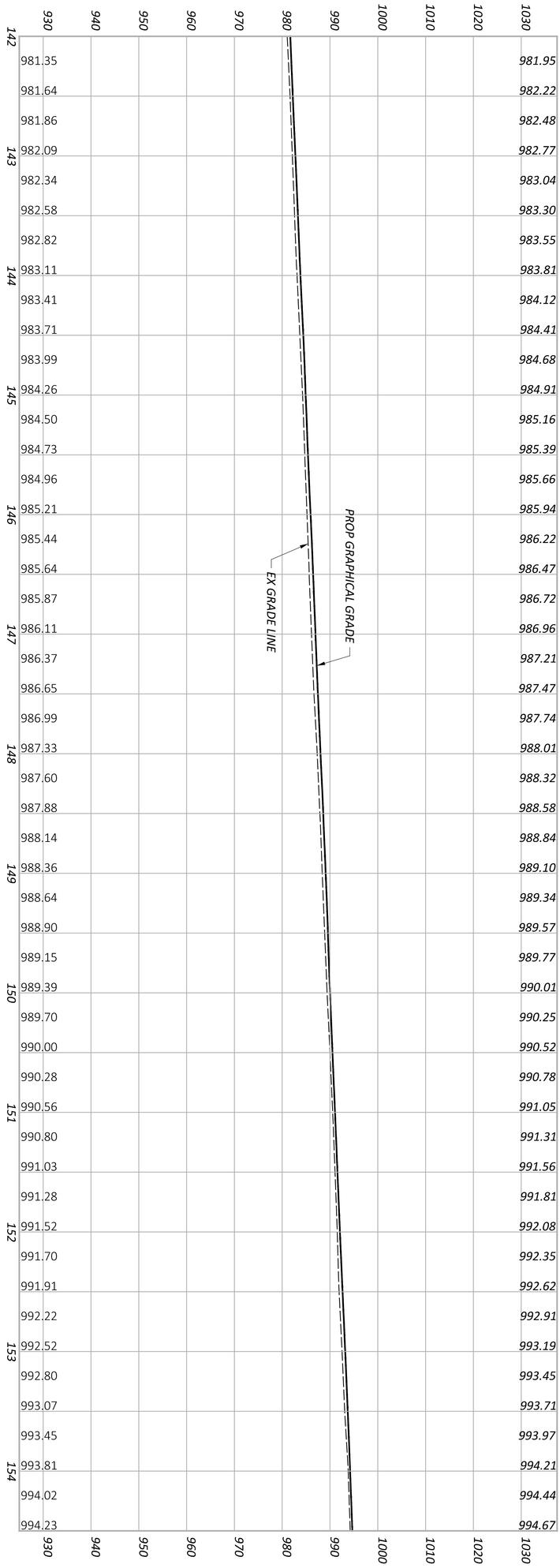


IR 70 EB



IR 70 WB

SHEET	TOTAL
P 0126	P 0986

PROJECT ID	REVIEWER	DESIGNER	DESIGN AGENCY
96808	KAM 06/20/24	BER	AMERICAN STRUCTUREPOINT INC.

PROFILE - IR 70
STA. 142+00.00 TO STA. 154+50.00

LEGEND

- OVERLAY/PLANING
- CONSTRUCTION LIMITS

EROSION CONTROL

- ITEM 836 - EROSION CONTROL WITH TURF REINFORCING MAT

HORIZONTAL SCALE IN FEET
0 25 50 100

PID: 010-018240-00.000
KENTON FAIRCHILD II, TRUSTEE, OR SUCCESSORS IN TRUST,
UNDER THE FAIRCHILD REVOCABLE LIVING TRUST,
6.42 AC. (AUD.)
14787 PALMER RD. SW
RESIDENTIAL

PID: 010-018852-00.000
MICHELLE M. WILLIAMS TRUST SHARE OF THE CARLTON
IRREVOCABLE TRUST, MICHELLE M. WILLIAMS,
JENNIFER R. CARLTON AND AMANDA E. CARLTON, CO-TRUSTEES
1.98 AC. (AUD.)
14675 PALMER RD. SW
RESIDENTIAL

PID: 013-016956-00.000
STATE OF OHIO
111.92 AC. (AUD.)
8995 E MAIN ST

PID: 010-016752-00.001
ETNA TOWNSHIP
8.61 AC. (AUD.)
RESERVE "A"
THE PRESERVE AT HAAF FARMS
SUNLADEN DR. SW
RESIDENTIAL

PID: 010-021330-00.000
DANIEL E. FISCHER
0.33 AC. (AUD.)
LOT 8
COLONIAL MANOR SUBDIVISION
48 GEORGIAN DR. SW
RESIDENTIAL

PID: 010-017910-00.002
LORI A. DAVIS
0.54 AC. (AUD.)
LOT 1A
CLONCH SUBDIVISION
14413 PALMER DR. SW
RESIDENTIAL

CITY OF REYNOLDBURG
ETNA TOWNSHIP
FRENCH LAKE DR
PALMER RD
GEORGIAN DR SW
SHANNON DR

MATCH LINE STA. 154+50.00, SEE SHEET P.0125
MATCH LINE STA. 167+00.00, SEE SHEET P.0129

STRUCTURE NO. LIC-00070-00.740 L
STRUCTURE NO. LIC-00070-00.740 R

END PROJECT
STA. 167+00.00
S.L.M. = 0.81

E220(032)

34 STA. 19+88.66, ℄ CONST & R/W PALMER RD = STA. 165+10.33, ℄ CONST & R/W IR 70

35 STA. 103+44.36, ℄ CONST & R/W GEORGIAN DR . STA. 22+45.49, ℄ R/W PALMER RD

PLAN SHEET - IR 70
STA. 154+50.00 TO STA. 167+00.00

DESIGN AGENCY
STRUCTUREPOINT

DESIGNER BER
REVIEWER KAM 06/20/24
PROJECT ID 96808
SHEET P.0127 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070 - Plan 14 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 12:15:16 PM USER: aoldaker
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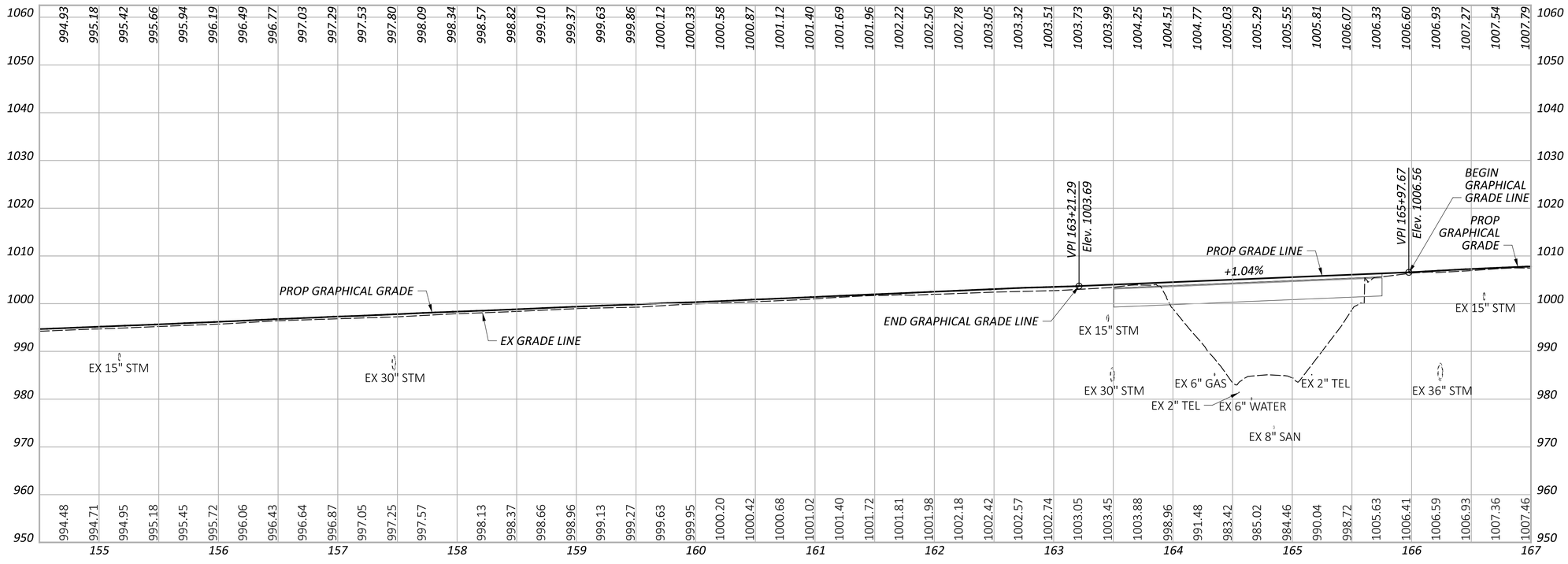
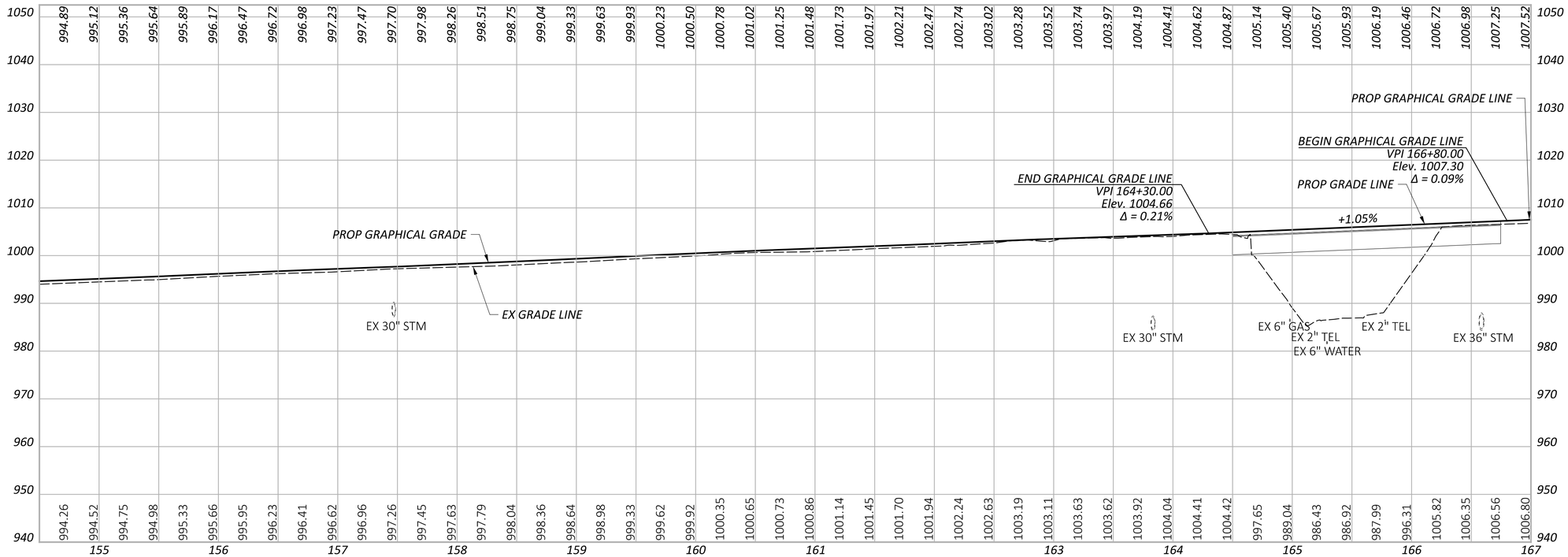


IR 70 WB



IR 70 EB

PROFILE - IR 70
STA. 154+50.00 TO STA. 167+00.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0128
TOTAL	P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: Sheet PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 12:15:48 PM USER: aoldaker
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LEGEND

- OVERLAY/PLANING
- CONSTRUCTION LIMITS

PID: 013-016956-00.000
STATE OF OHIO
111.92 AC. (AUD.)
8995 E MAIN ST

CITY OF REYNOLDBURG
ETNA TOWNSHIP

PID: 010-023232-01.000
JENNIFER L. BRUNER AND
CHAD E. BRUNER
2.33 AC. (AUD.)
10057 FRENCH LAKE DR
RESIDENTIAL

PID: 010-025224-00.000
JAMES R. TAYLOR
3.39 AC. (AUD.)
9944 FRENCH LAKE DR
RESIDENTIAL

Ex R/W

℄ CONST & R/W IR 70

FRENCH LAKE DR

Ex LA-R/W

EX 36" STM.

EX 15" STM.

PROP AA
MGS TYPE E
+54.1
11.1

TBR

168 169 170 171 172 173 174 175 176 177 178 179

DND

N50°10'14"E

PC STA. 178+08.33

MATCH LINE STA. 167+00.00, SEE SHEET P.0127

+24
+56
PROP IA
TYPE 1
10.0'

PROP BTA
MGS TYPE 1

EX 8" SAN

12" TYPE B

EX 12" WATER

EX 6" GAS

EX SH

TMP

PID: 010-025338-00.000
CHRISTOPHER J. CALKINS AND
KRISTINA KAY CALKINS
0.72 AC. (AUD.)
14394 PALMER DR. SW
RESIDENTIAL

PID: 010-019746-00.000
FREDERICK W. ANDERSON II AND
DEBBIE LEE ANDERSON
1.02 AC. (AUD.)
14384 PALMER DR. SW
RESIDENTIAL

PID: 010-017844-00.000
JASON O. BRANSON
1.63 AC. (AUD.)
14298 PALMER DR. SW
RESIDENTIAL

PID: 010-016722-01.000
MICHAEL PARK
0.91 AC. (AUD.)
14280 PALMER DR. SW
RESIDENTIAL

PID: 010-016722-00.000
ALEXANDER A. HALL AND
CHRISTINA C. HALL
1.18 AC. (AUD.)
14268 PALMER DR. SW
RESIDENTIAL

PID: 010-017040-00.000
TRENT RAMSEY
5.47 AC. (AUD.)
14276 PALMER DR. SW
RESIDENTIAL

PID: 010-016902-00.000
VIRGIL L. CARTER AND JUDY K. CARTER
31.80 AC. (AUD.)
14391 PALMER DR. SW
RESIDENTIAL

℄ CONSTR & R/W PALMER RD

CURVE DATA
P.I. = STA. 201+17.90
Δ = 43°54'30" RT
Dc = 01°00'00"
R = 5,729.58'
T = 2,309.57'
L = 4,390.83'
E = 447.98'
PT = STA. 221+99.16

HORIZONTAL SCALE IN FEET
0 25 50 100

PLAN SHEET - IR 70
STA. 167+00.00 TO STA. 179+50.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0129 | TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070 - Plan 15 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 12:16:23 PM USER: aoldaker
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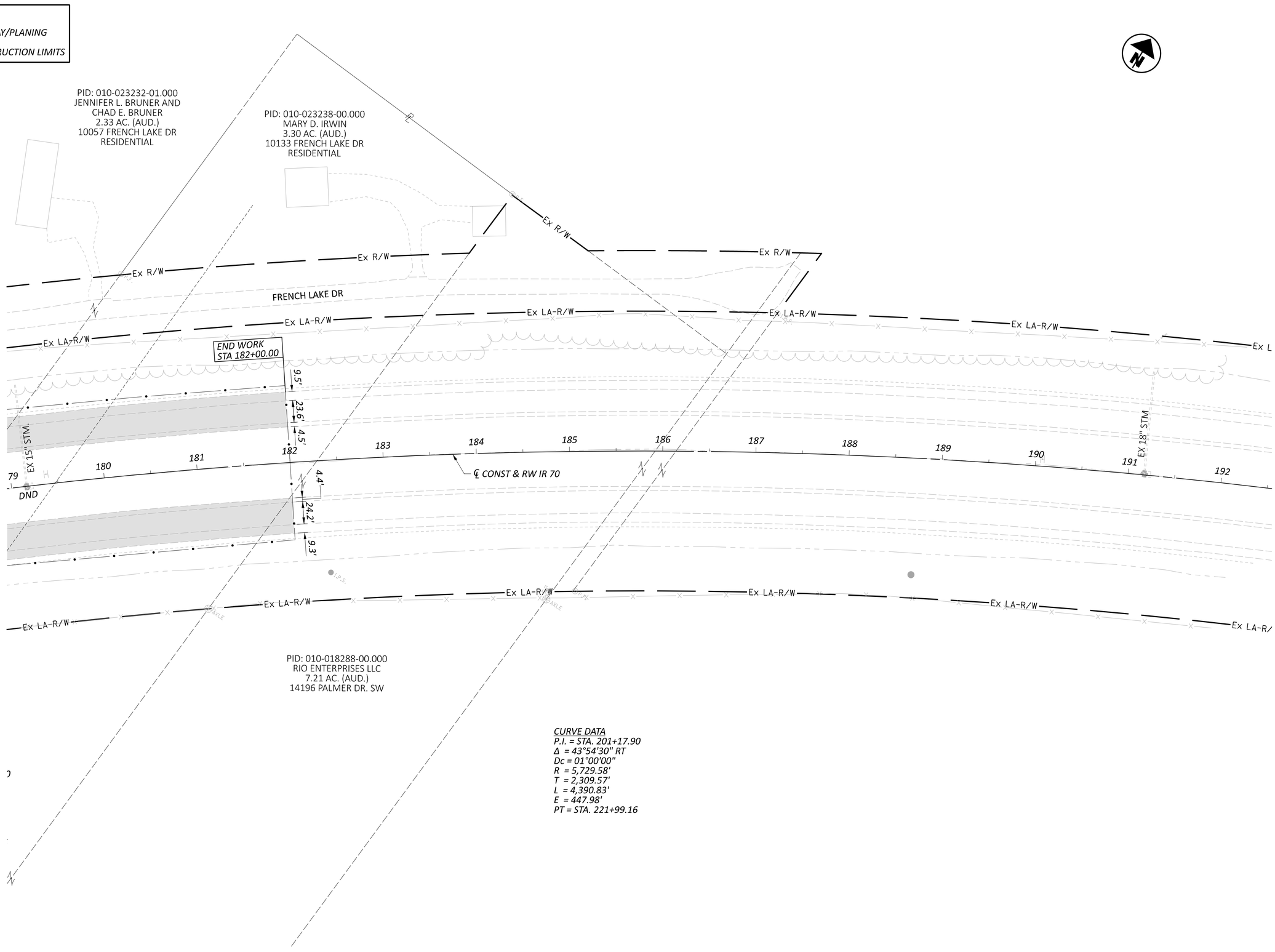

FAI/LIC-IR 70-0.00/0.00

MODEL: 96808_GP117 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 12:16:51 PM USER: aoldaker
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PLAN SHEET - IR 70
STA. 179+50.00 TO STA. 192+00.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

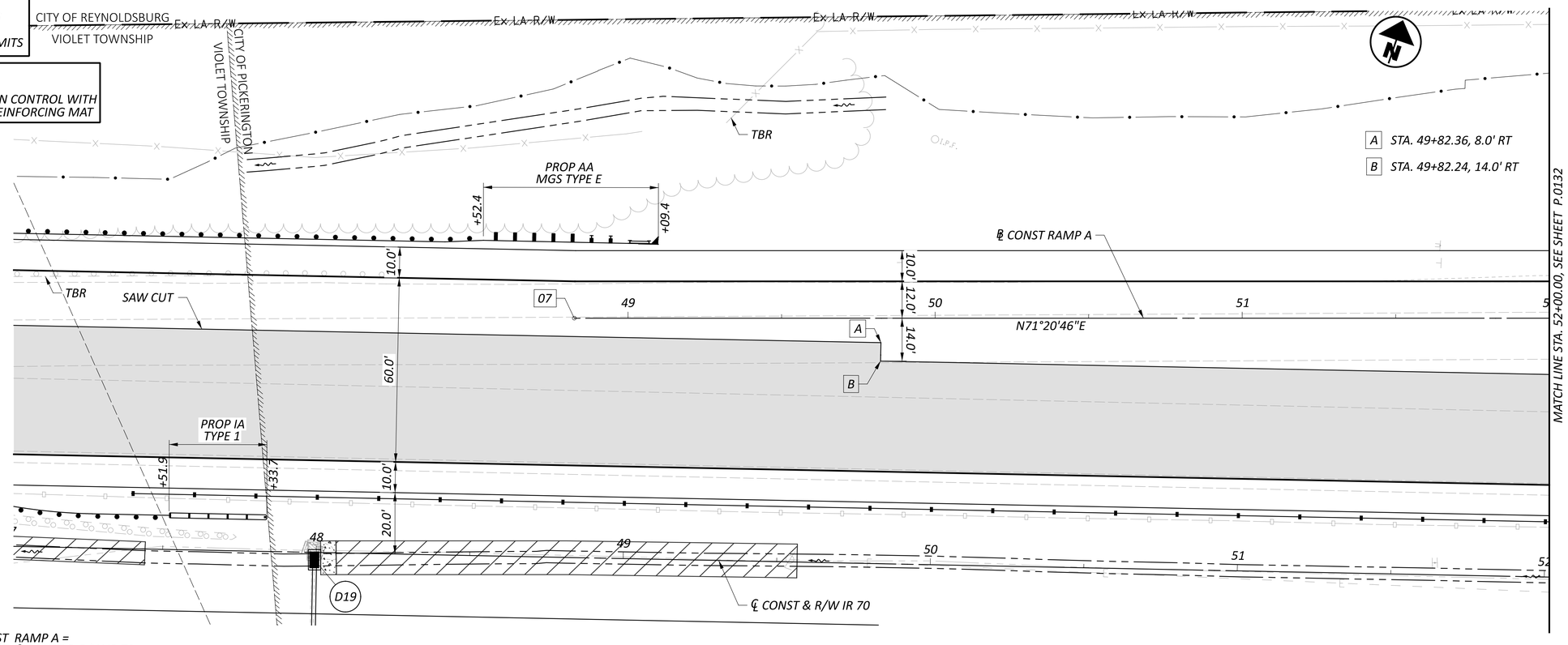
SHEET P.0130 | TOTAL P.0986

LEGEND

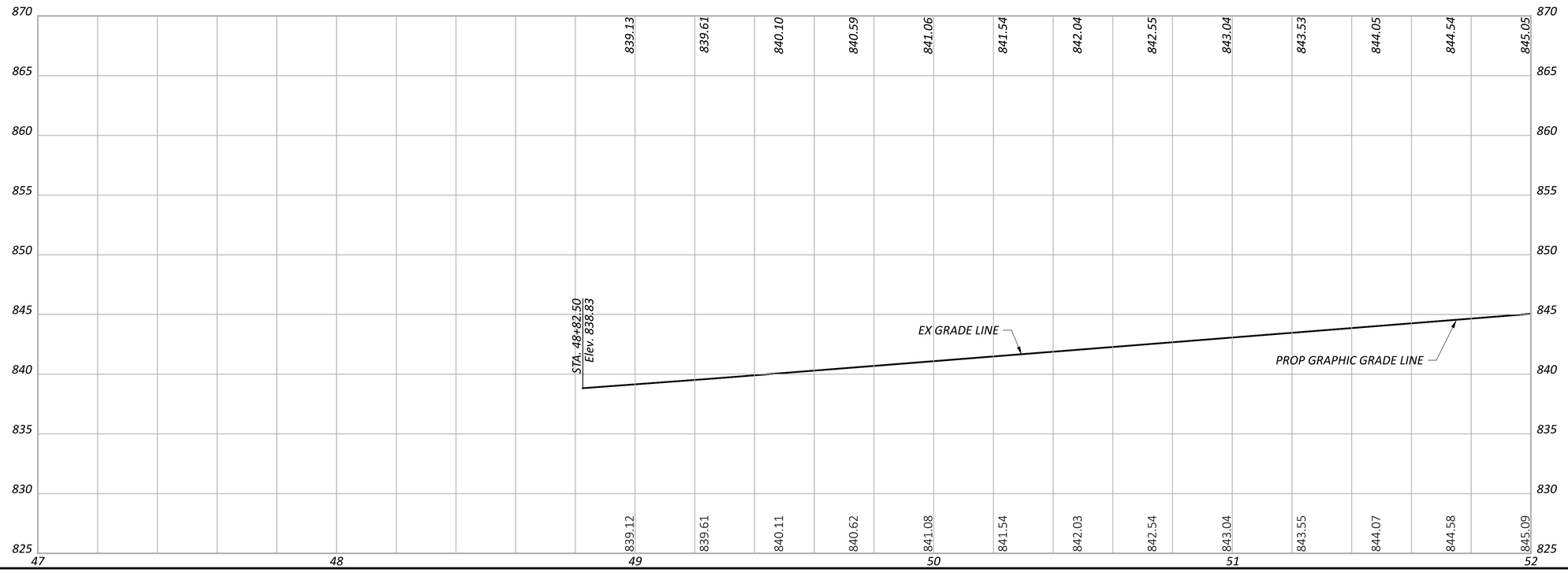
- OVERLAY/PLANING
- CONSTRUCTION LIMITS

EROSION CONTROL

- ITEM 836 - EROSION CONTROL WITH TURF REINFORCING MAT



07 STA. 48+82.50, ℄ CONST RAMP A =
STA. 48+82.50, 78.00' LT, ℄ CONST & R/W IR 70



HORIZONTAL SCALE IN FEET
0 10 20 40

PLAN AND PROFILE - RAMP A
STA. 48+82.50 TO STA. 52+00.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0131
TOTAL	P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R070A - Plan 1 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:41:33 PM USER: aoldaker
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\401-Engineering_StructurePoint\Roadway\Sheets\96808_GP211.dgn

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R070A - Plan 2 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:41:54 PM USER: aoldaker
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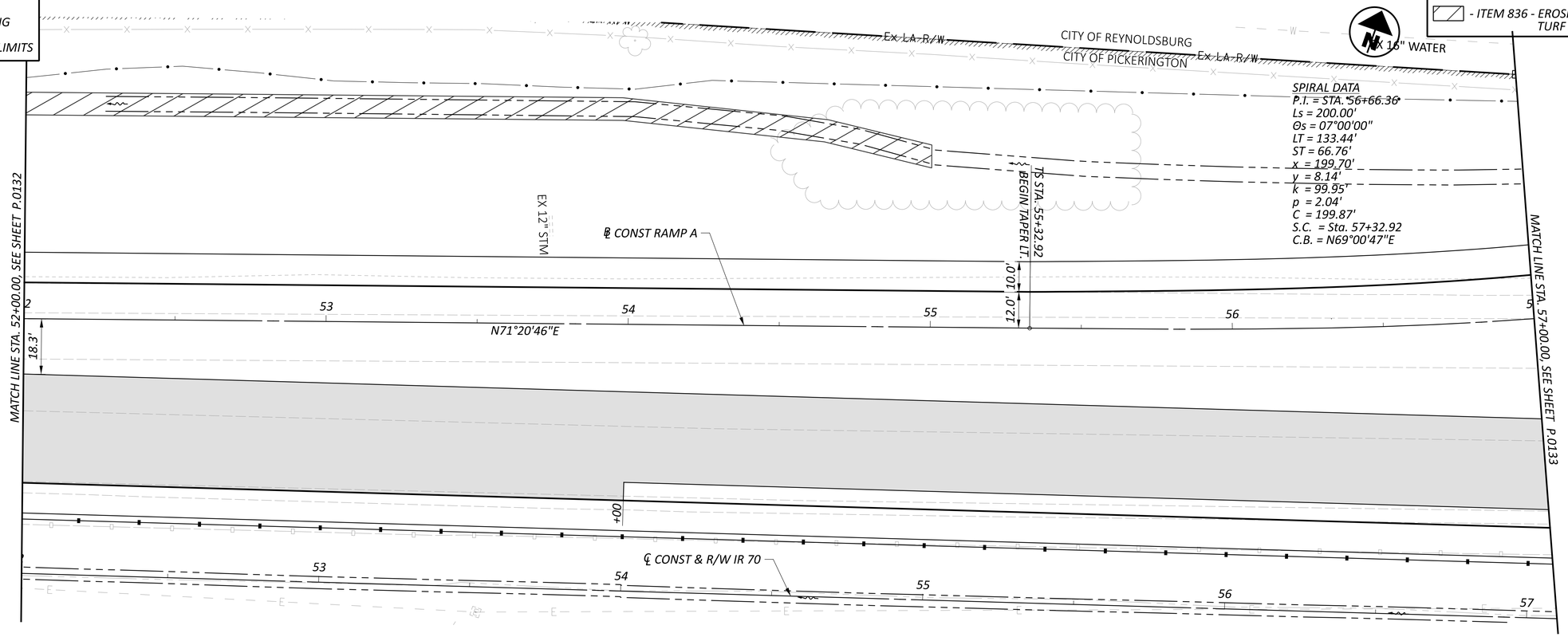
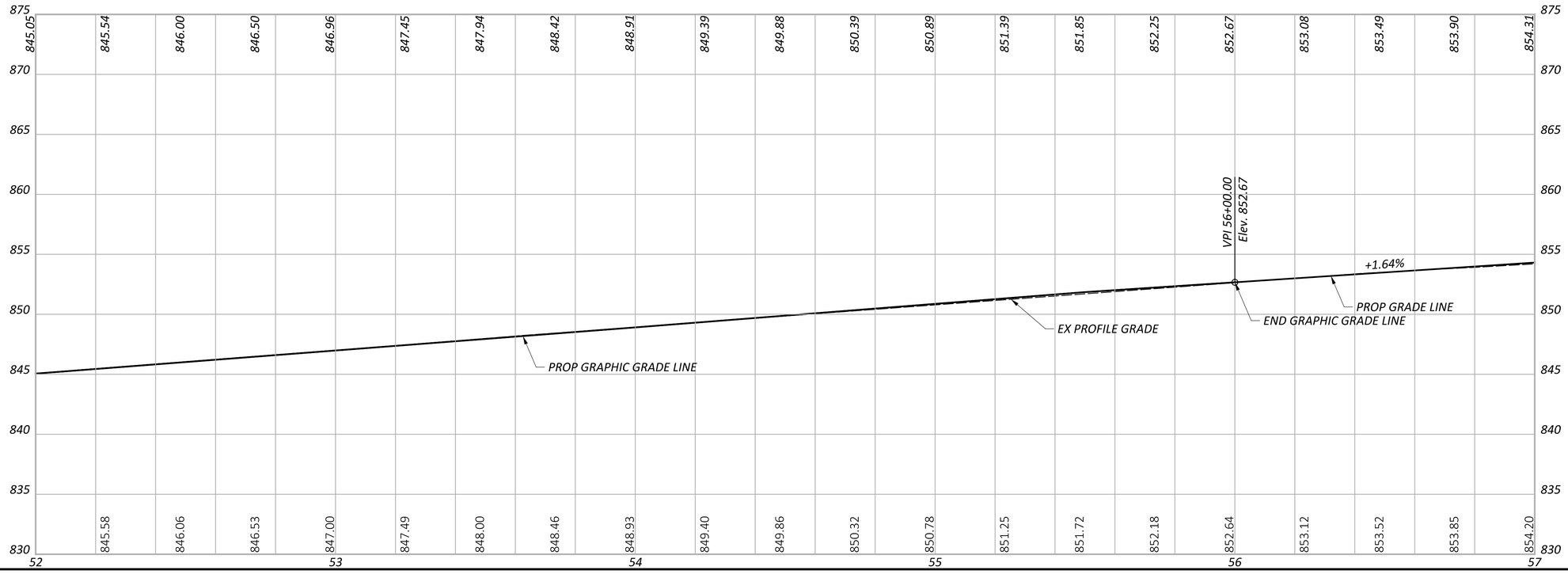
LEGEND

- *OVERLAY/PLANING*
- *CONSTRUCTION LIMITS*

EROSION CONTROL

- *ITEM 836 - EROSION CONTROL WITH TURF REINFORCING MAT*



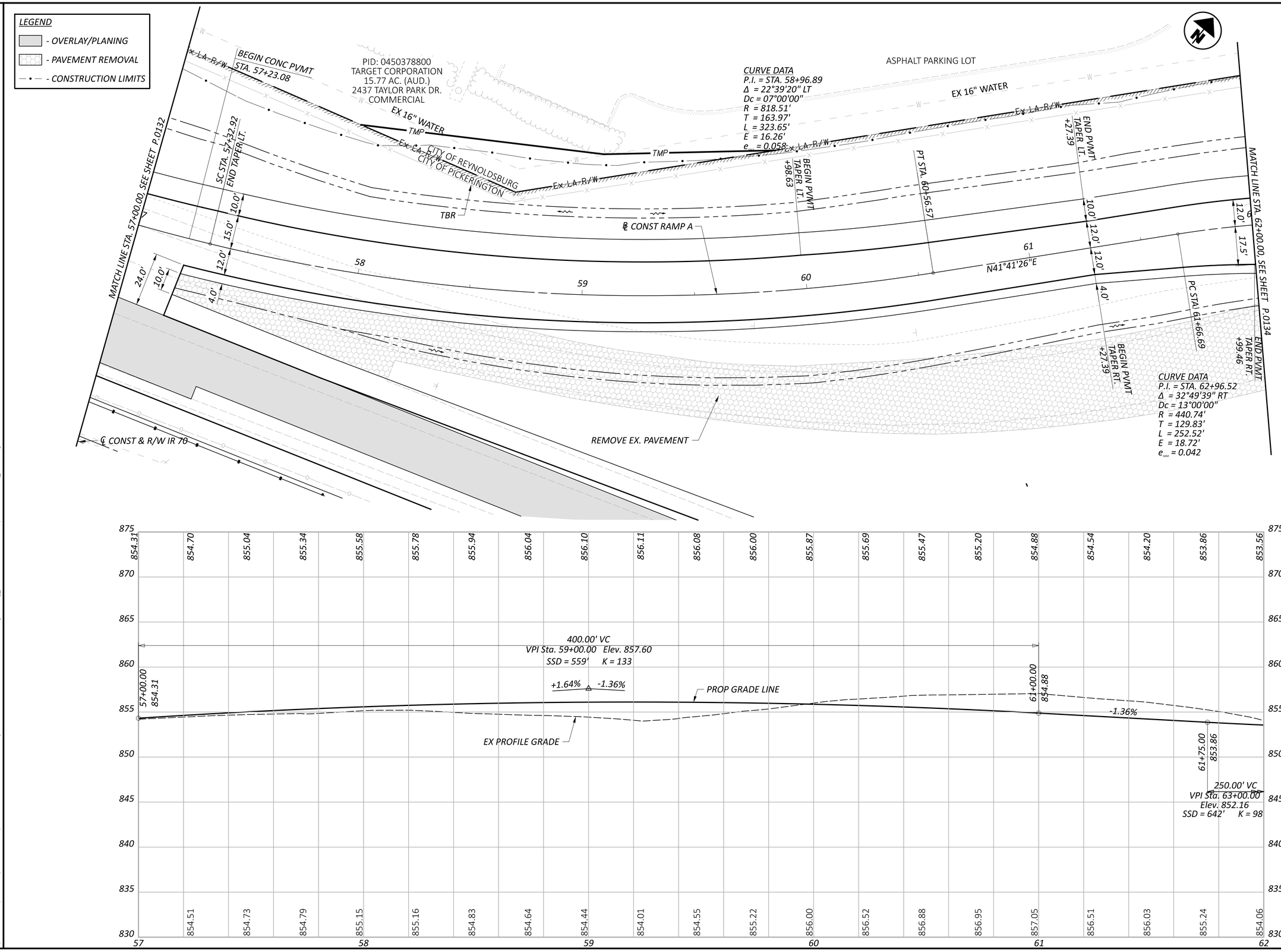


HORIZONTAL SCALE IN FEET
0 10 20 40

PLAN AND PROFILE - RAMP A
STA. 52+00.00 TO STA. 57+00.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET / TOTAL	P.0132 / P.0986



HORIZONTAL SCALE IN FEET
0 10 20 40

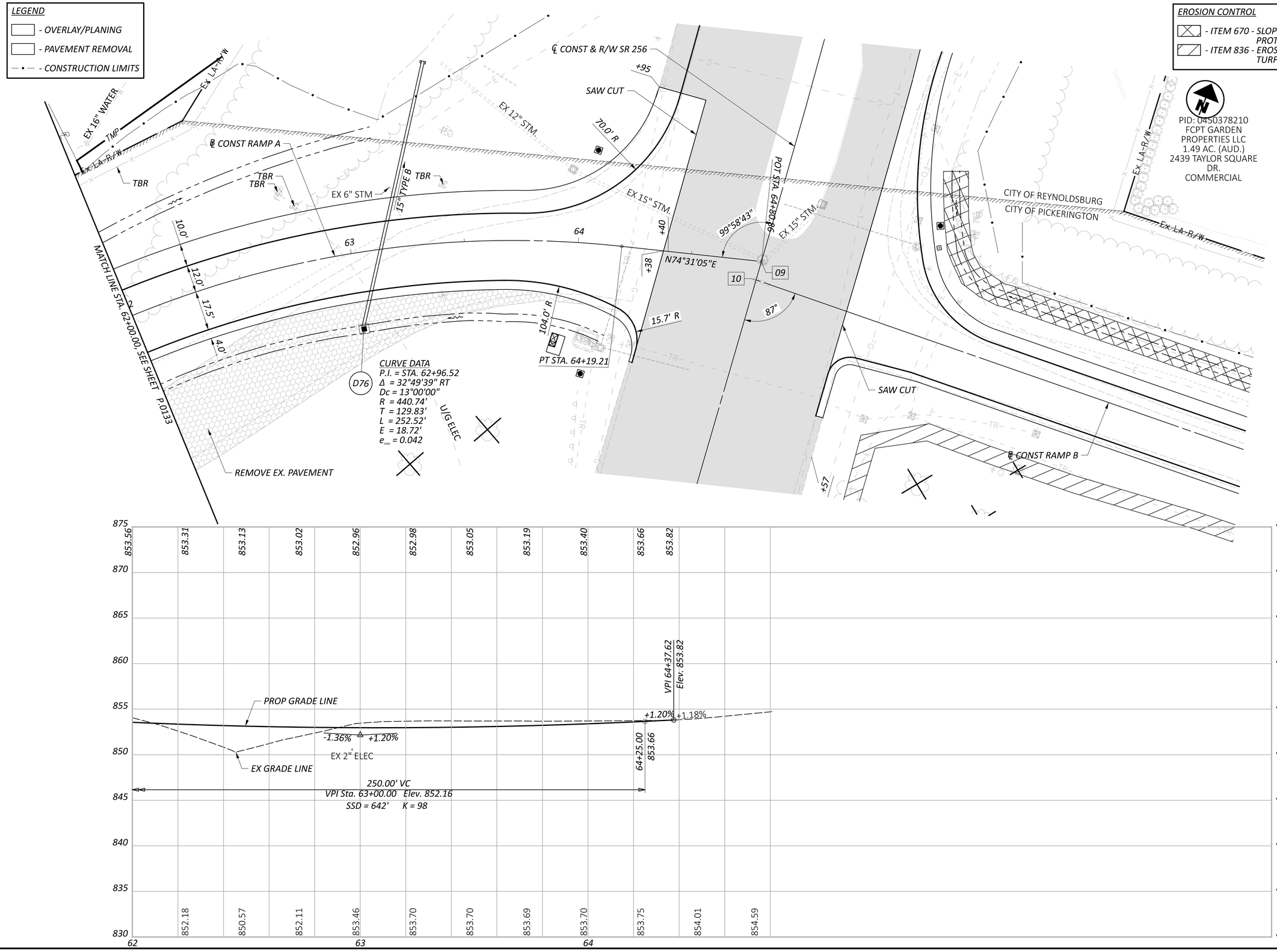
PLAN AND PROFILE - RAMP A
STA. 57+00.00 TO STA. 62+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R070A - Plan 3 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:42:13 PM USER: aoldaker
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\401-Engineering_StructurePoint\Roadway\Sheets\96808_GP213.dgn

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0133
TOTAL	P.0986



PLAN AND PROFILE - RAMP A
STA. 62+00.00 TO STA. 64+80.86

DESIGN AGENCY	STRUCTUREPOINT
DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET / TOTAL	P.0134 / P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R070A - Plan 4 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 2:14:27 PM USER: aoldaker
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FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R070B - Plan 1 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 2:15:15 PM USER: aoldaker
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\401-Engineering_StructurePoint\Roadway\Sheets\96808_GP221.dgn

LEGEND

- OVERLAY/PLANING
- CONSTRUCTION LIMITS

09 STA. 64+80.85, ℄ CONST RAMP A = STA. 28+33.41, ℄ CONST & R/W SR 256

10 STA. 64+09.09, ℄ CONST RAMP B = STA. 28+25.00, ℄ CONST & R/W SR 256

EROSION CONTROL

- ITEM 670 - SLOPE EROSION PROTECTION MAT
- ITEM 836 - EROSION CONTROL WITH TURF REINFORCING MAT

HORIZONTAL SCALE IN FEET: 0, 10, 20, 40

PID: 0450378210
FCPT GARDEN PROPERTIES LLC
1.49 AC. (AUD.)
2439 TAYLOR SQUARE DR. COMMERCIAL

CITY OF REYNOLDSBURG
CITY OF PICKERINGTON

Ex. LA. R/W

SAW CUT
EX 15" STM.
EX 12" STM.
09
10
+45
+51
+87
80°01'17"
87°
℄ CONST RAMP A
15.7' R
184.4' R
46.0' R
10.0' R
SAW CUT
℄ CONST & R/W SR 256

U/G ELEC
N87°29'49"E
6.0'
24.0'
3.0'
16.0'
℄ CONST RAMP B
TBR
TBR
MATCH LINE STA. 68+50.00, SEE SHEET P.0136

CURVE DATA
P.I. = STA. 72+24.84
Δ = 15°00'18" LT
Dc = 01°30'00"
R = 3,819.72'
T = 503.04'
L = 1,000.33'
E = 32.98'
e_{max} = 0.037
P.T. = STA. 77+22.13

PC STA. 67+21.80
BEGIN PVMT TAPER LT. +75
END PVMT TAPER LT. +25

65 66 67 68

880 875 870 865 860 855 850 845 840 835

854.95 855.00 855.28 855.63 856.07 856.60 857.21 857.92 858.72 859.61 860.58 861.65 862.80 863.97 865.13 866.30 867.46 868.63

854.78 855.07 855.32 855.58 856.02 856.61 857.22 857.99 858.79 859.70 860.68 861.69 862.76 863.90 865.00 866.05 867.15 868.22

64 65 66 67 68

EX GRADE LINE
1.02%
+1.08%
VPI 64+45.00
Elev. 854.95
64+65.00
855.16
+1.08%
+4.66%
PROP GRADE LINE
EX 2" ELEC LT
67+15.00
862.33
+4.66%
250.00' VC
VPI Sta. 65+90.00 Elev. 856.51
SSD = 353' K = 70

2Drawing
P.0185

PLAN AND PROFILE - RAMP B
STA. 64+09.09 TO STA. 68+50.00

DESIGN AGENCY: WSP/EAC STRUCTUREPOINT INC.

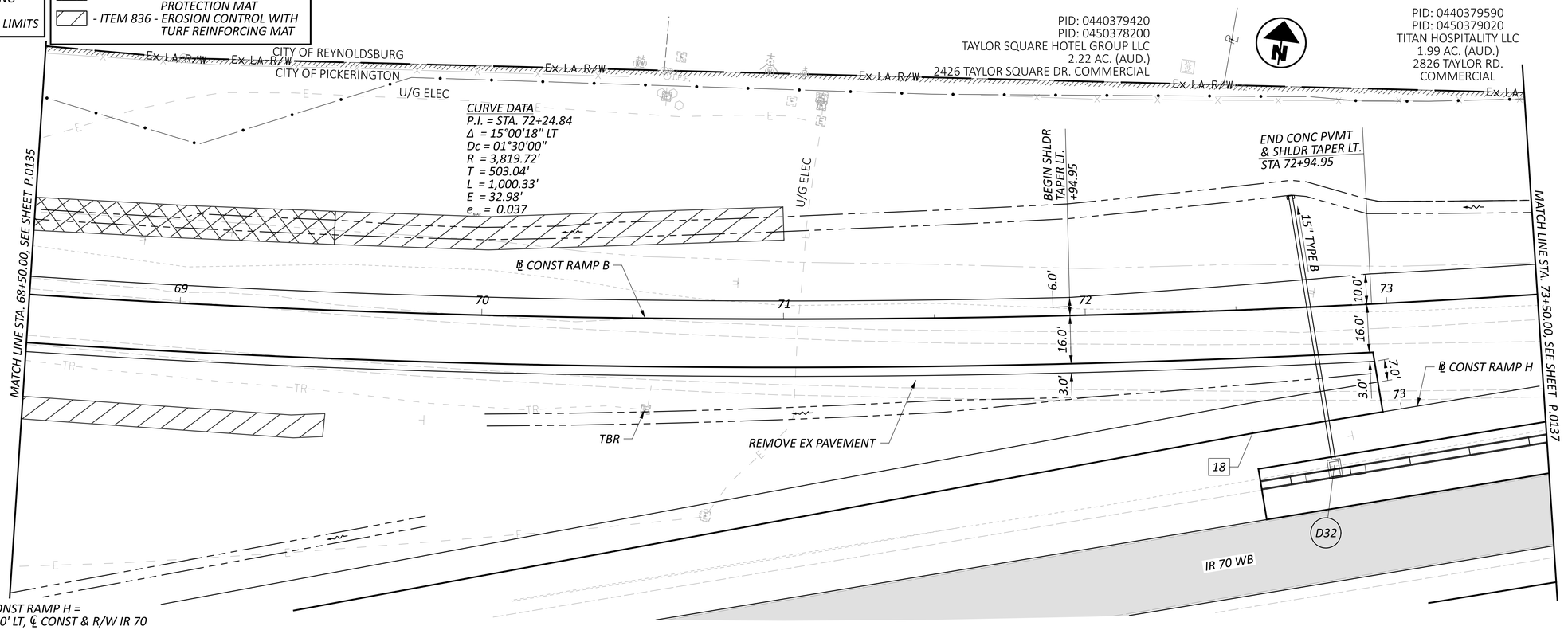
DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0135
TOTAL	P.0986

LEGEND

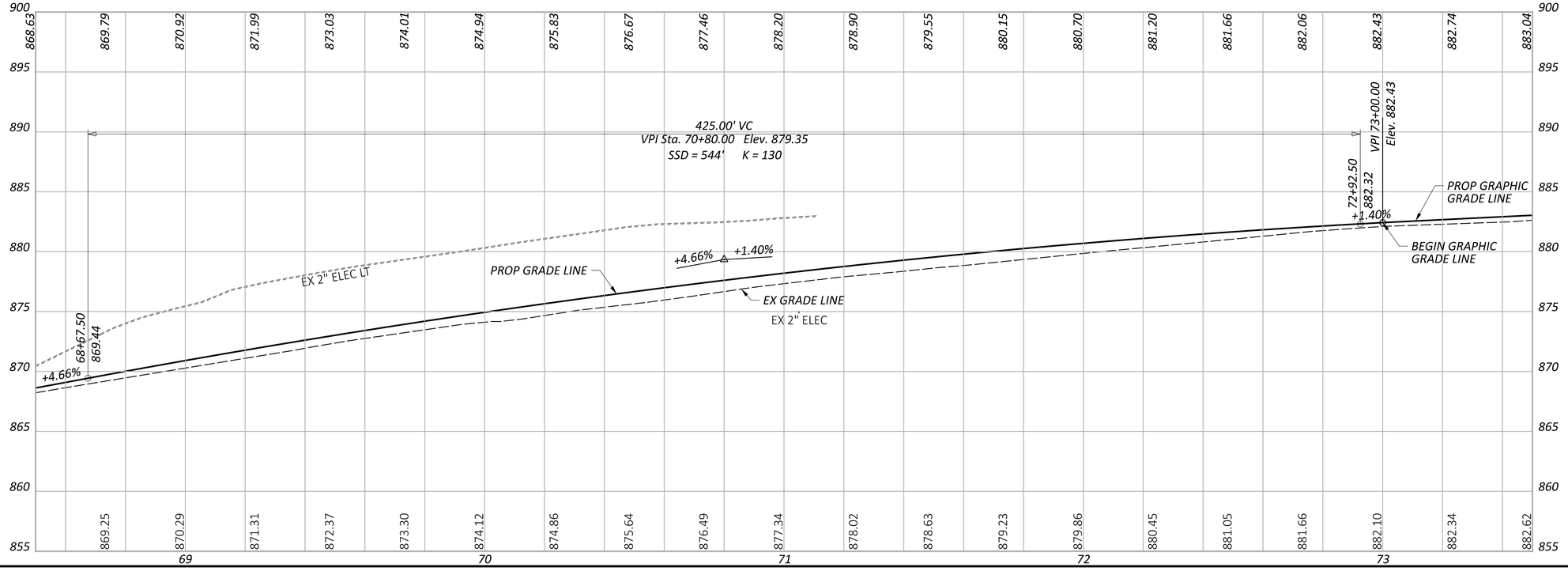
- OVERLAY/PLANING
- CONSTRUCTION LIMITS

EROSION CONTROL

- ITEM 670 - SLOPE EROSION PROTECTION MAT
- ITEM 836 - EROSION CONTROL WITH TURF REINFORCING MAT



18 STA. 72+50.00, ℄ CONST RAMP H = STA. 72+50.00, 95.00' LT, ℄ CONST & R/W IR 70



HORIZONTAL SCALE IN FEET
0 10 20 40

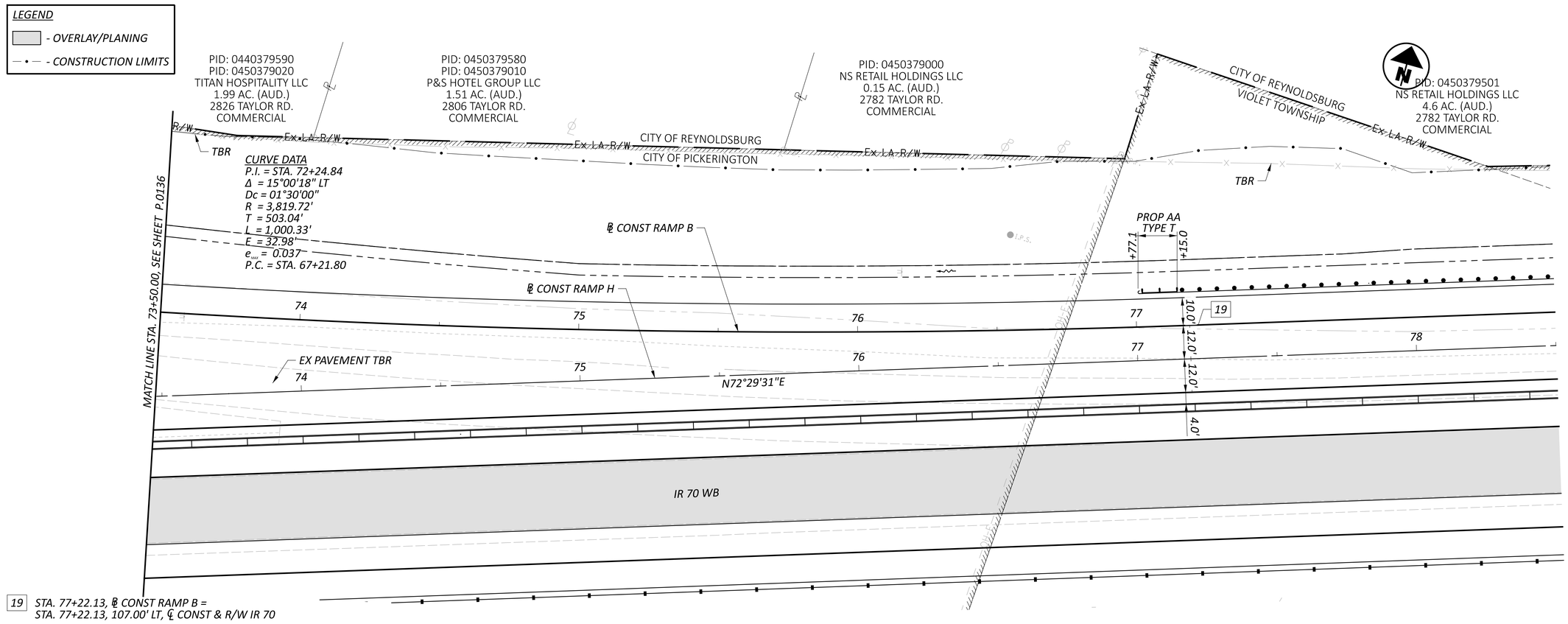
PLAN AND PROFILE - RAMP B
STA. 68+50.00 TO STA. 73+50.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER BER
REVIEWER KAM 06/20/24
PROJECT ID 96808
SHEET P.0136 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R070B - Plan 2 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:43:17 PM USER: aoldaker
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\401-Engineering_StructurePoint\Roadway\Sheets\96808_GP222.dgn



HORIZONTAL SCALE IN FEET
0 10 20 40

PLAN AND PROFILE - RAMP B
STA. 73+50.00 TO STA. 77+22.13

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R070B - Plan 3 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:43:39 PM USER: aoldaker
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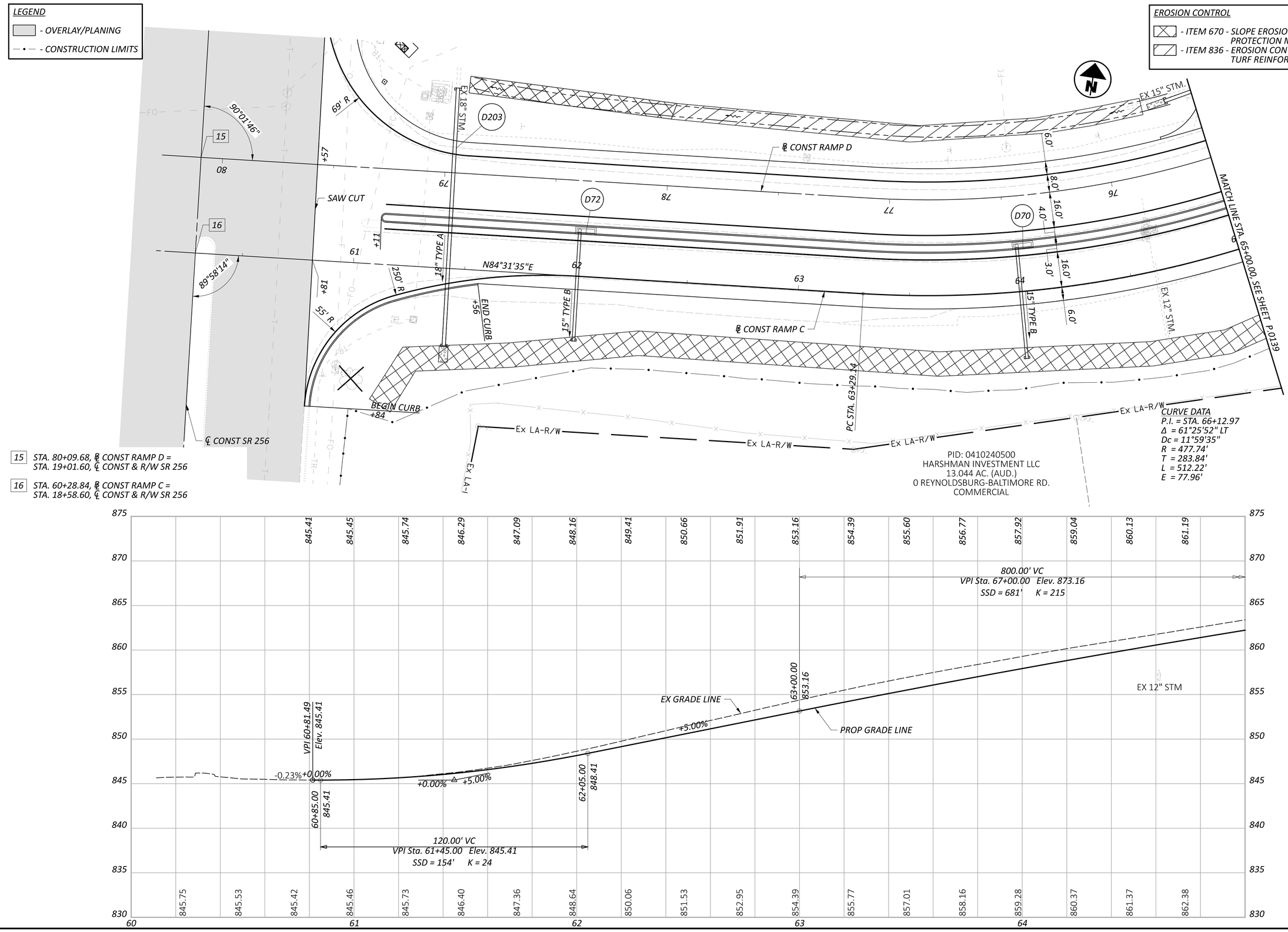
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0137
TOTAL	P.0986



HORIZONTAL SCALE IN FEET
0 10 20 40

PLAN AND PROFILE - RAMP C
STA. 60+28.84 TO STA. 65+00.00

DESIGN AGENCY
STRUCTUREPOINT INC.

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0138
TOTAL	P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R070C - Plan 1 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 2:21:19 PM USER: aoldaker
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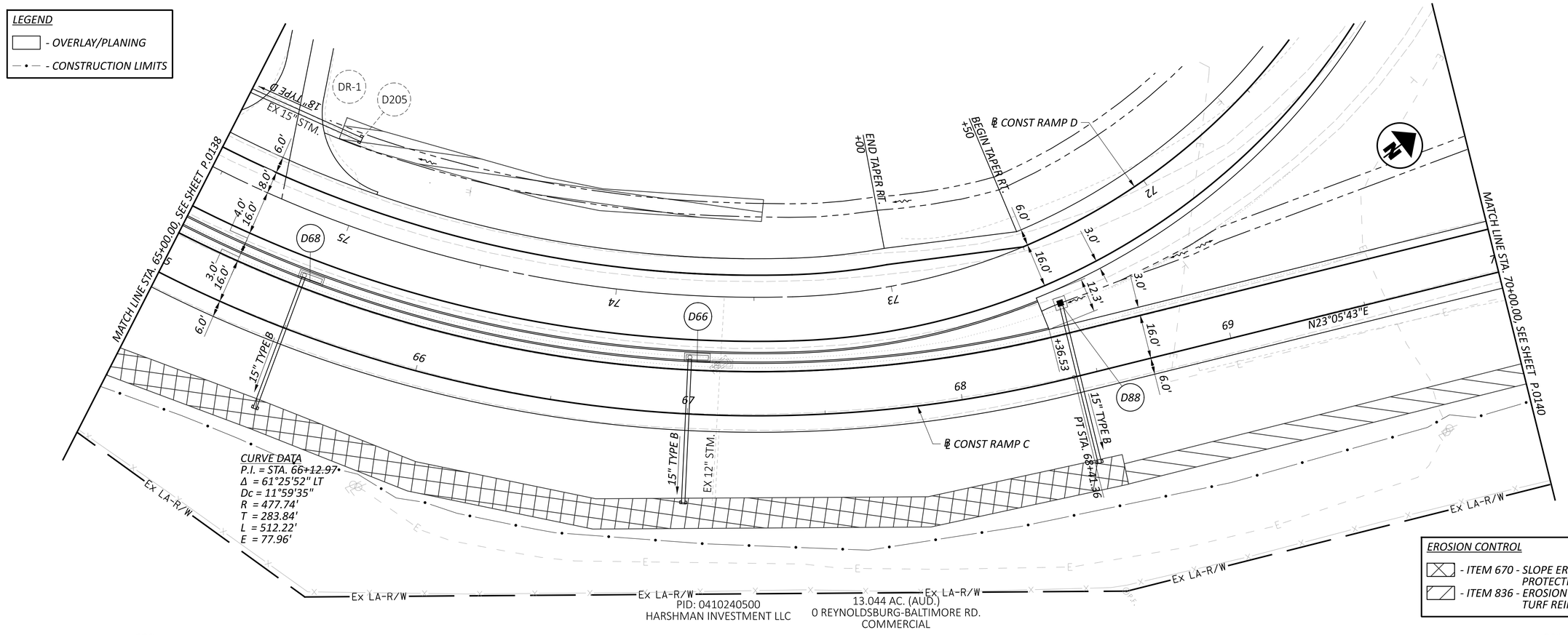


PLAN AND PROFILE - RAMP C
STA. 65+00.00 TO STA. 70+00.00

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0139 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

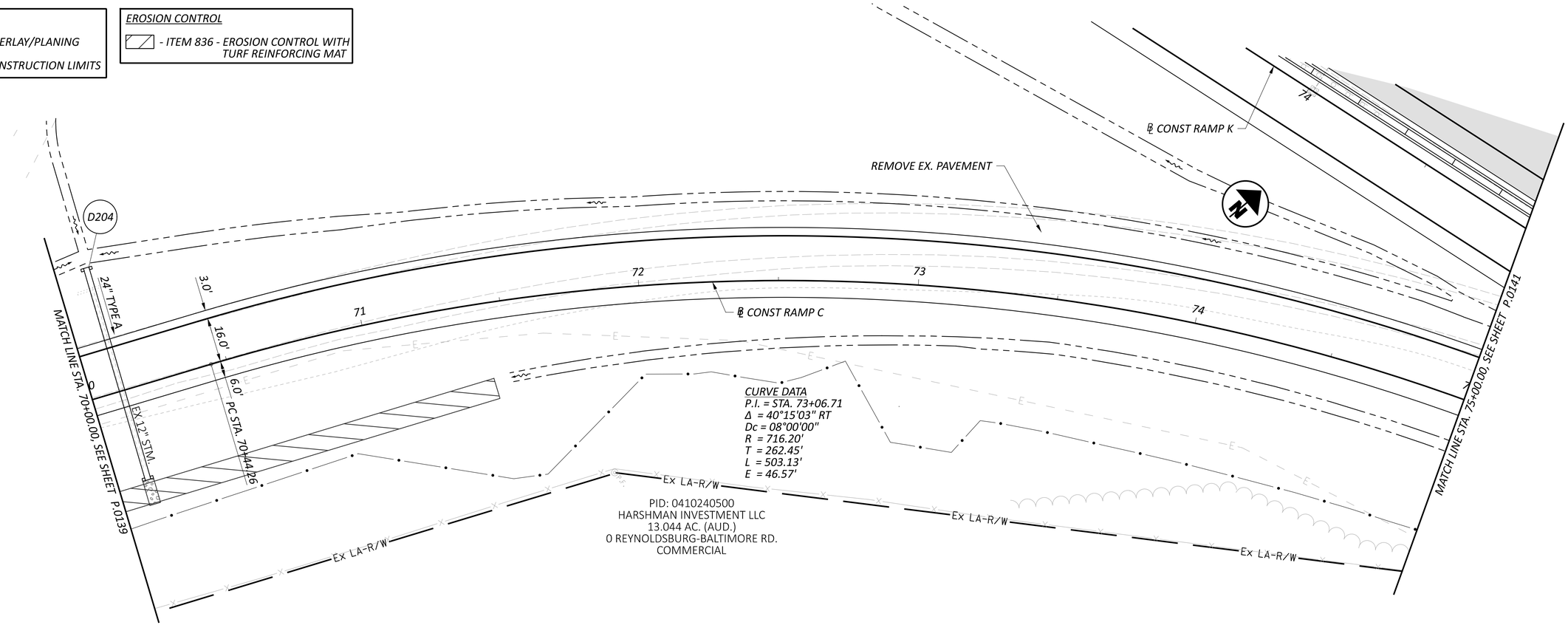
MODEL: BLP_R070C - Plan 2 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:44:22 PM USER: aoldaker
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\d01-Engineering_StructurePoint\Roadway\Sheets\96808_GP232.dgn

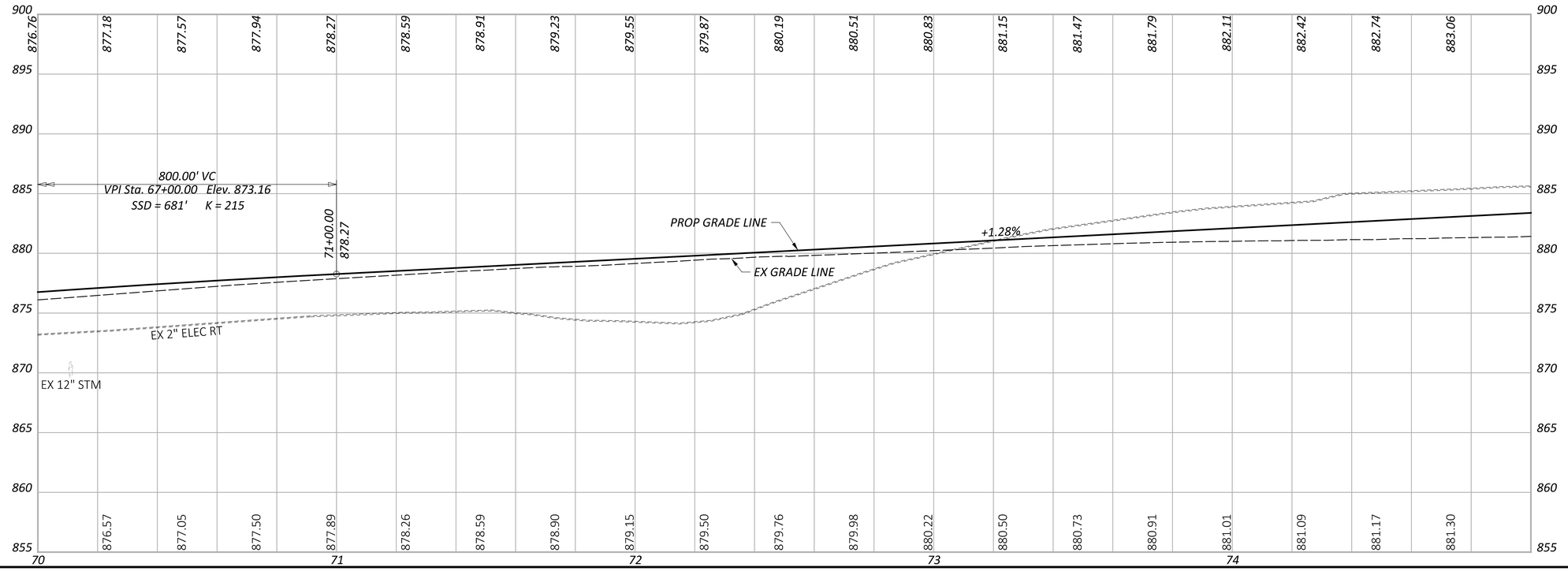
LEGEND

- OVERLAY/PLANING
- CONSTRUCTION LIMITS

EROSION CONTROL

- ITEM 836 - EROSION CONTROL WITH TURF REINFORCING MAT





HORIZONTAL SCALE IN FEET
0 10 20 40

PLAN AND PROFILE - RAMP C
STA. 70+00.00 TO STA. 75+00.00

DESIGN AGENCY
WRIGHT-PATT STRUCTUREPOINT INC.

DESIGNER: BER
REVIEWER: KAM 06/20/24
PROJECT ID: 96808
SHEET: P.0140 TOTAL: P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R070C - Plan 3 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:44:43 PM USER: aoldaker
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\e01-Engineering_StructurePoint\Roadway\Sheets\96808_GP233.dgn

LEGEND

- OVERLAY/PLANING
- CONSTRUCTION LIMITS

IR 70 EB

℄ CONST RAMP K

℄ CONST RAMP C

B-026-0-23

REMOVE EX. PAVEMENT

TBR

N72°29'31"E

N71°20'46"E

MATCH LINE STA. 75+00.00, SEE SHEET P.0140

MATCH LINE STA. 80+00.00, SEE SHEET P.0142

3.0'

14.0'

16.0'

6.0'

END CONC PVMT
STA 75+45.07

CS STA. 75+47.39

BEGIN SHLDR TAPER RT. STA. 76+97.44

6.0'

END SHLDR TAPER RT. STA. 77+47.39

8.0'

+73.7

PROP AA TYPE E

DND

SPIRAL DATA
P.I. = STA. 76+14.18
Ls = 200.00'
Os = 08°00'00"
LT = 133.47'
ST = 66.79'
x = 198.96'
y = 18.58'
k = 99.94'
p = 2.33'
C = 199.83'
C.B. = N68°40'48"E

Ex. LA. R/W

TMP

VIOLET TOWNSHIP
CITY OF PICKERINGTON

PID: 0410626300
AMERICAN MOTORCYCLE ASSOC.
18.95 AC. (AUD.)
13515 YARMOUTH RD.
COMMERCIAL

75 76 77 78 79 80

883.38 883.70 884.02 884.35 884.65 884.93 885.19 885.43 885.66 885.88 886.07 886.18 886.27 886.36 886.44 886.51 886.57 886.62 886.67 886.70

905 900 895 890 885 880 875 870 865 860

VPI 75+45.07
Elev. 883.96

+1.28%

PROP GRAPHIC GRADE LINE

EX GRADE LINE

PROP GRADE LINE

881.43 881.52 881.77 882.14 882.65 883.18 883.61 883.76 883.94 884.23 884.54 884.81 884.98 885.19 885.32 885.42 885.35 885.29 885.47

HORIZONTAL SCALE IN FEET
0 10 20 40

PLAN AND PROFILE - RAMP C
STA. 75+00.00 TO STA. 80+00.00

DESIGN AGENCY
STRUCTUREPOINT LLC

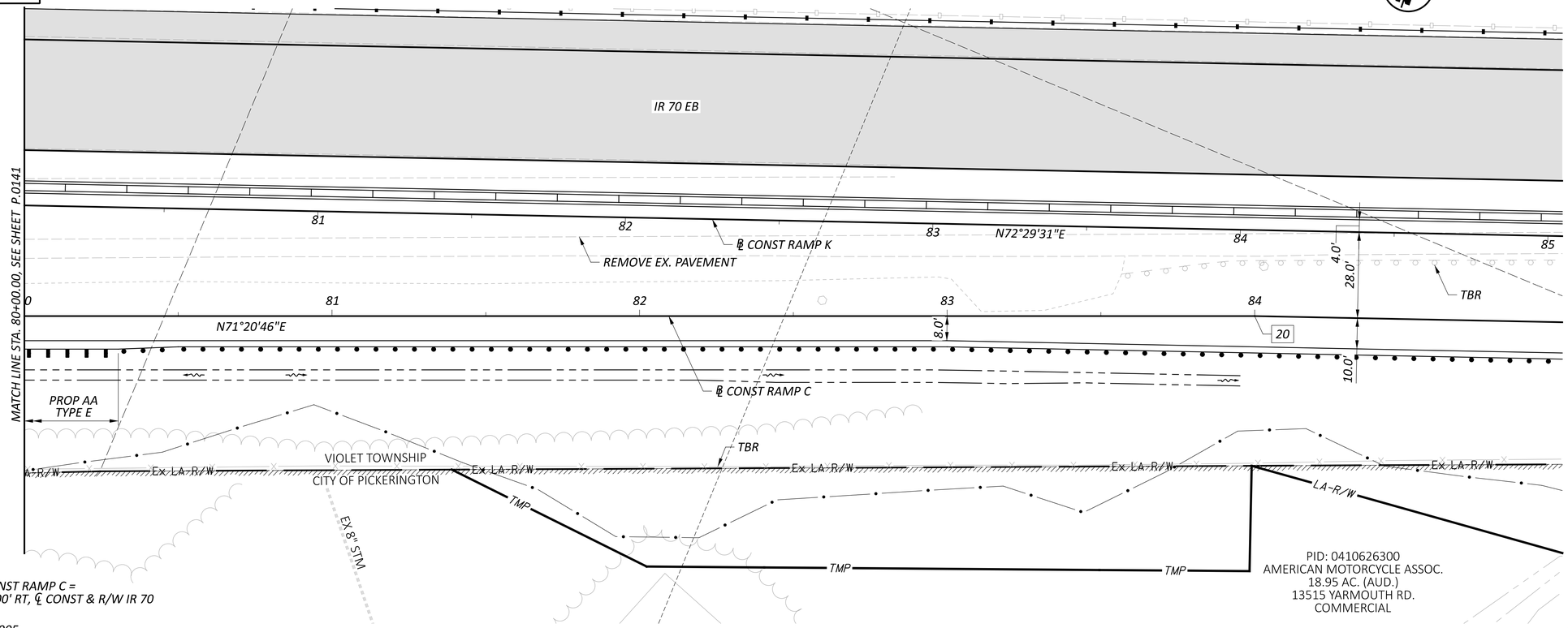
DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0141
TOTAL	P.0986

FAI/LIC-IR 70-0.00/0.00

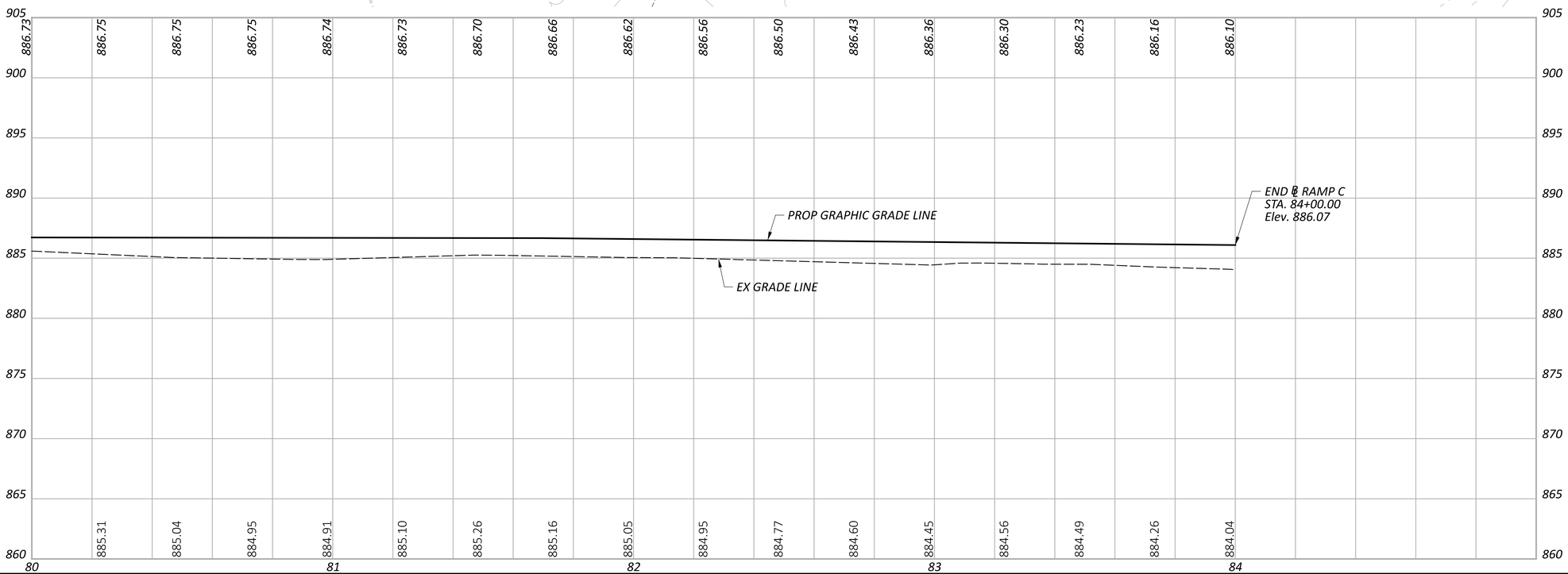
MODEL: BLP_R070C - Plan 4 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:45:05 PM USER: aoldaker
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\401-Engineering_StructurePoint\Roadway\Sheets\96808_GP234.dgn

LEGEND

- OVERLAY/PLANING
- CONSTRUCTION LIMITS



20 STA. 84+00.00, ℄ CONST RAMP C =
STA. 84+00.00, 112.00' RT, ℄ CONST & R/W IR 70



HORIZONTAL
SCALE IN FEET
0 10 20 40

PLAN AND PROFILE - RAMP C
STA. 80+00.00 TO STA. 84+00.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0142
TOTAL	P.0986

FAI/LIC-IR 70-0.00/0.00

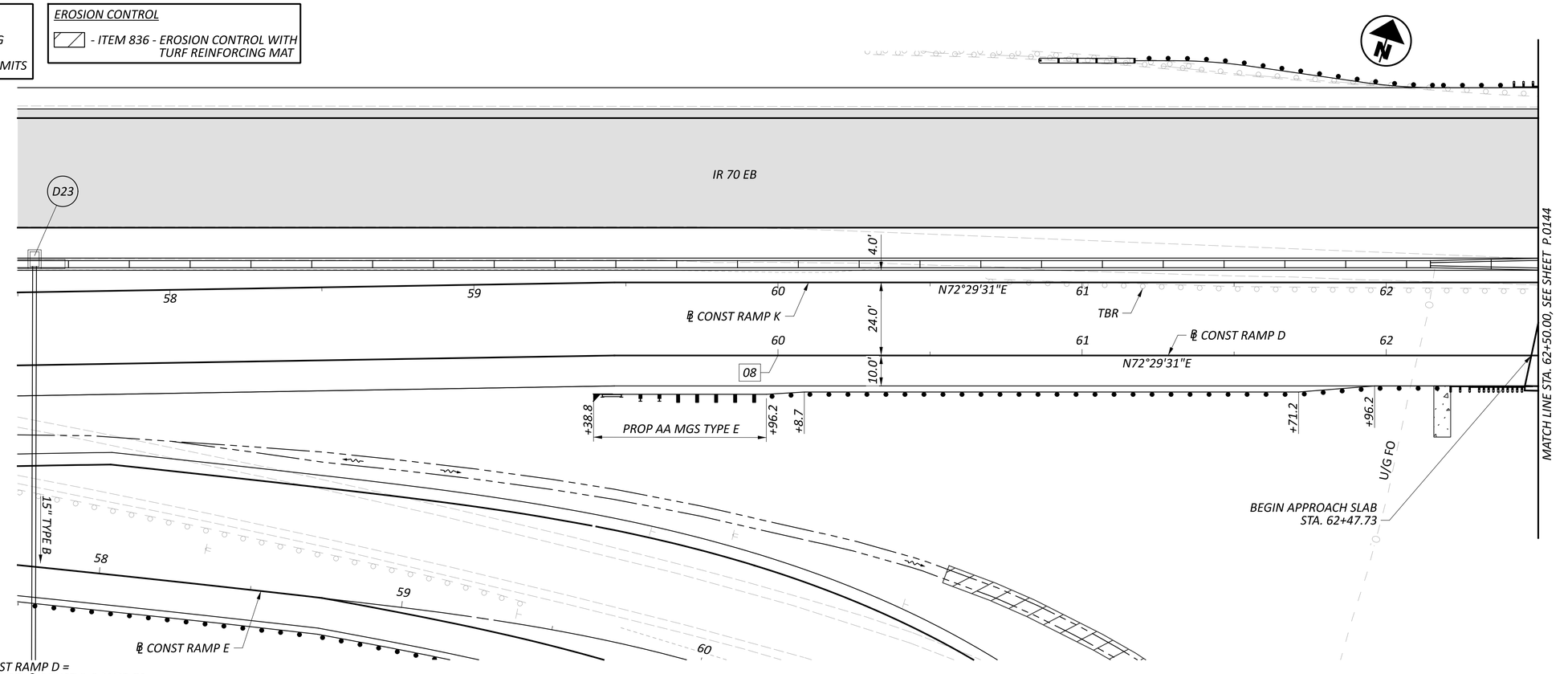
MODEL: BLP_R070C - Plan 5 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:45:26 PM USER: aoldaker
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\401-Engineering_StructurePoint\Roadway\Sheets\96808_GP235.dgn

LEGEND

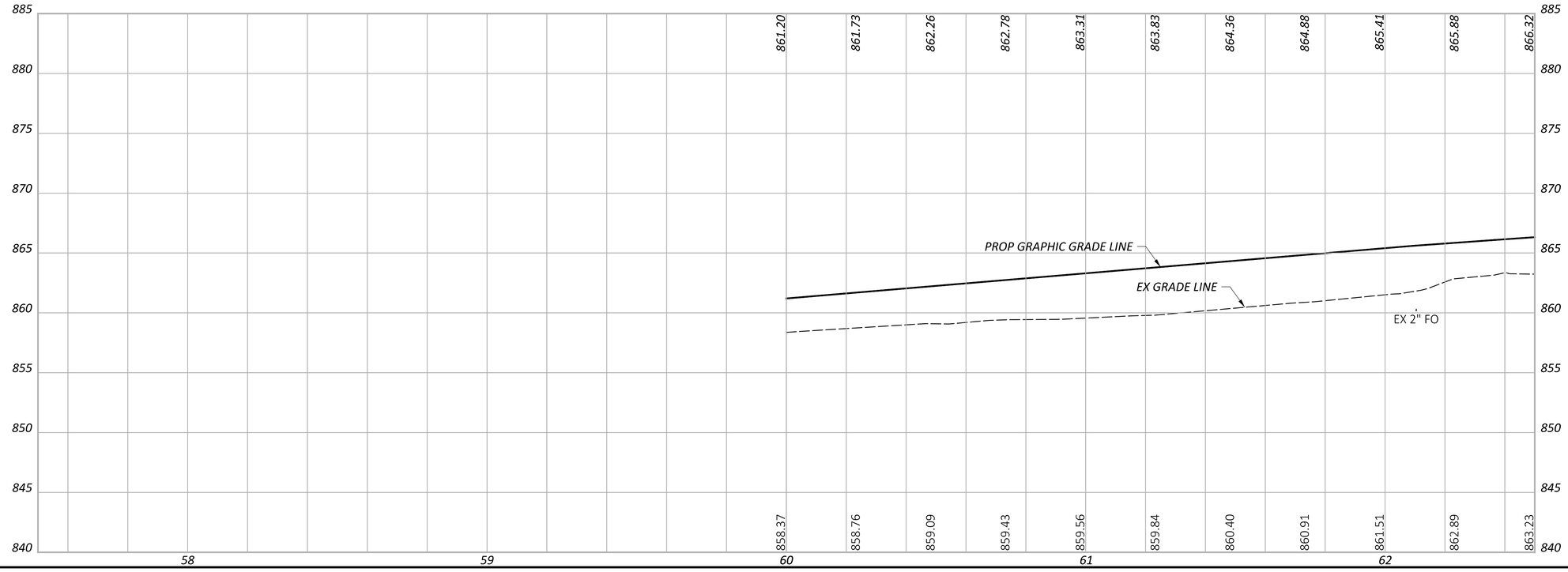
- OVERLAY/PLANING
- CONSTRUCTION LIMITS

EROSION CONTROL

- ITEM 836 - EROSION CONTROL WITH TURF REINFORCING MAT



08 STA. 60+00.00, ℄ CONST RAMP D =
STA. 59+94.80, 108.00' RT, ℄ CONST & R/W IR 70



HORIZONTAL SCALE IN FEET
0 10 20 40

PLAN AND PROFILE - RAMP D
STA. 60+00.00 TO STA. 62+50.00

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0143 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

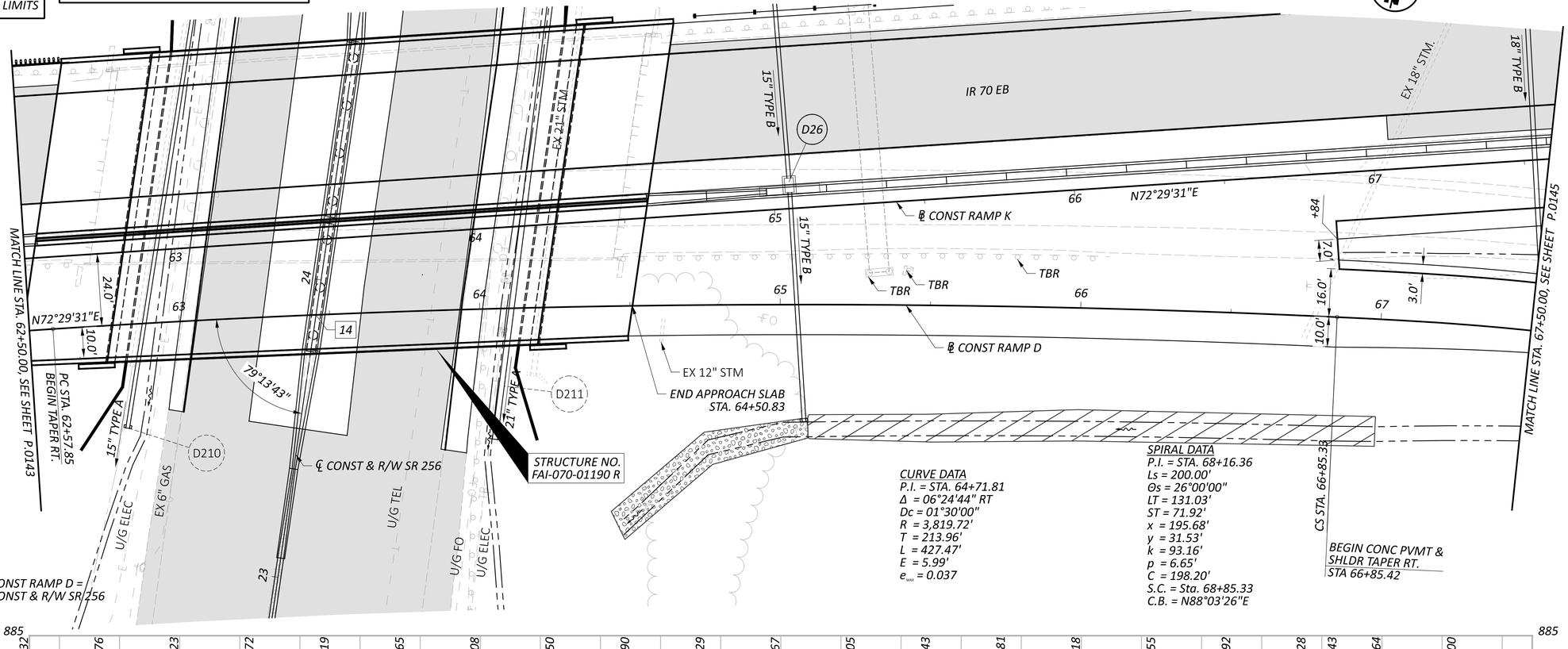
MODEL: BLP_R070D - Plan 1 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:45:51 PM USER: aoldaker
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\401-Engineering_StructurePoint\Roadway\Sheets\96808_GP241.dgn

LEGEND

- OVERLAY/PLANING
- CONSTRUCTION LIMITS

EROSION CONTROL

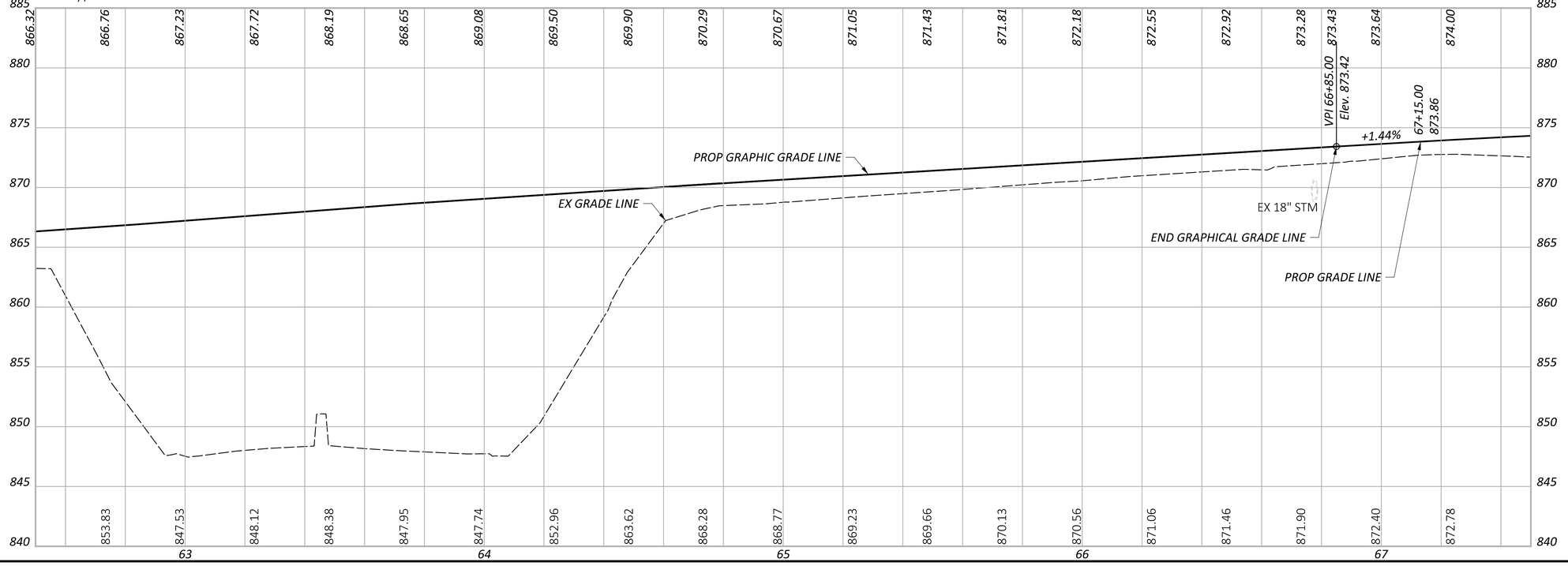
- ITEM 836 - EROSION CONTROL WITH TURF REINFORCING MAT



14 STA. 43+45.51, ℄ CONST RAMP D =
STA. 23+88.25, ℄ CONST & R/W SR 256

CURVE DATA
P.I. = STA. 64+71.81
Δ = 06°24'44" RT
Dc = 01°30'00"
R = 3,819.72'
T = 213.96'
L = 427.47'
E = 5.99'
e_{max} = 0.037

SPIRAL DATA
P.I. = STA. 68+16.36
Ls = 200.00'
Θs = 26°00'00"
LT = 131.03'
ST = 71.92'
x = 195.68'
y = 31.53'
k = 93.16'
p = 6.65'
C = 198.20'
S.C. = Sta. 68+85.33
C.B. = N88°03'26"E



HORIZONTAL SCALE IN FEET
0 10 20 40

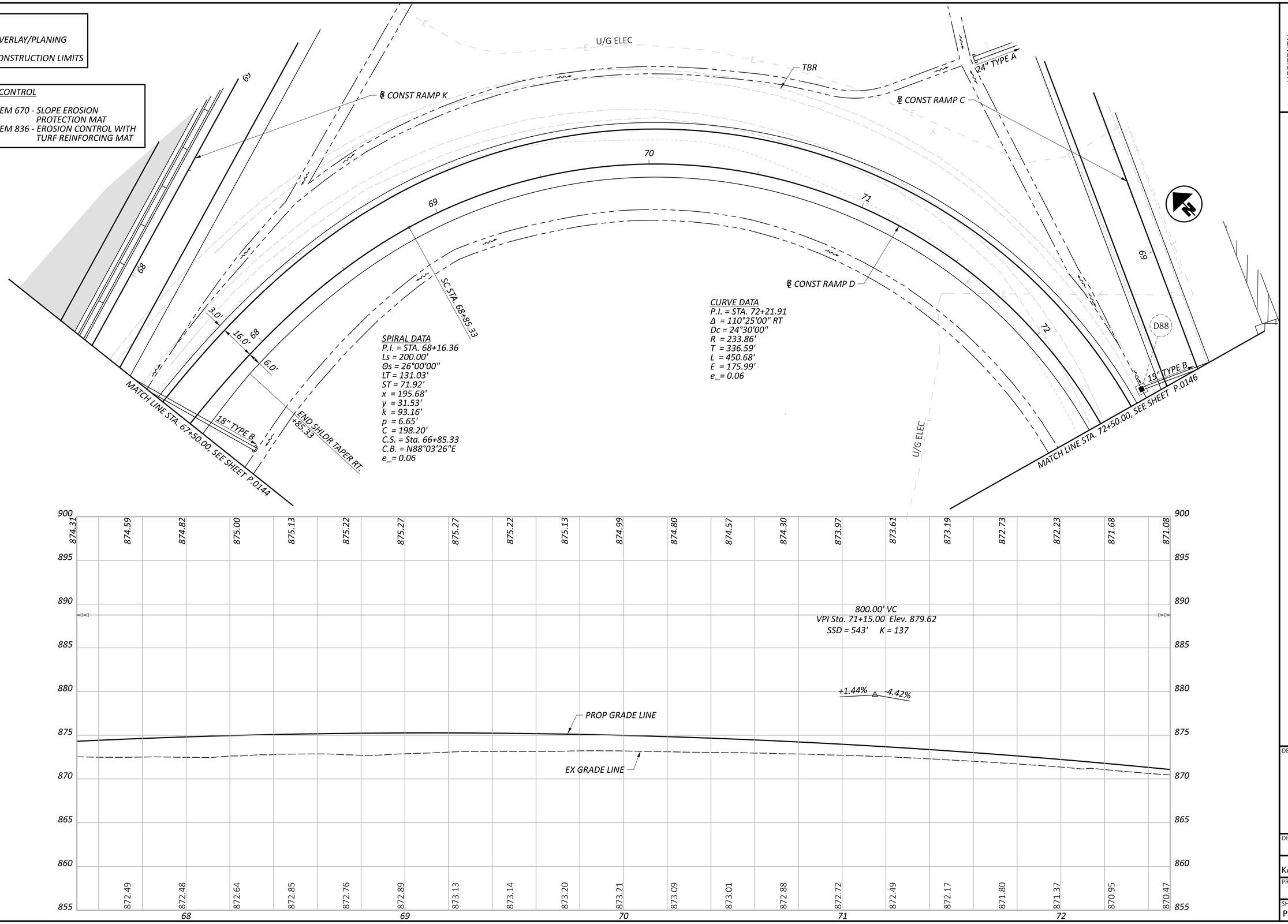
PLAN AND PROFILE - RAMP D
STA. 62+50.00 TO STA. 67+50.00

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R07OD - Plan 2 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:46:13 PM USER: aoldaker
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\401-Engineering_StructurePoint\Roadway\Sheets\96808_GP242.dgn

DESIGN AGENCY
STRUCTUREPOINT INC.

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0144
TOTAL	P.0986



HORIZONTAL SCALE IN FEET
0 10 20 40

PLAN AND PROFILE - RAMP D
STA. 67+50.00 TO STA. 72+50.00

DESIGN AGENCY
WEPFER STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0145 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R070D - Plan 3 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:46:34 PM USER: aoldaker
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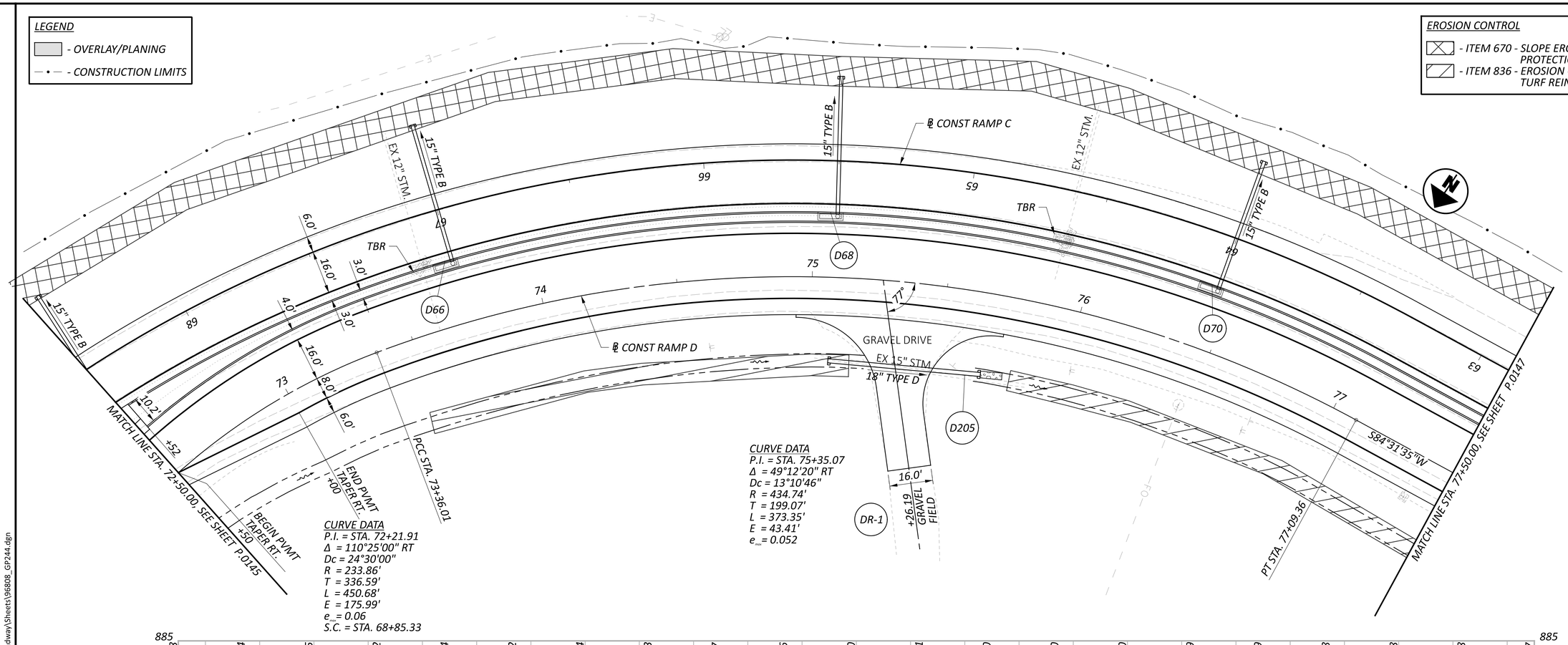

PLAN AND PROFILE - RAMP D
STA. 72+50.00 TO STA. 77+50.00

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R070D - Plan 4 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:46:57 PM USER: aoldaker
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DESIGN AGENCY
STRUCTUREPOINT INC.

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0146
TOTAL	P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R070D - Plan 5 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 2:22:47 PM USER: aoldaker
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LEGEND

- OVERLAY/PLANING
- CONSTRUCTION LIMITS

EROSION CONTROL

- ITEM 670 - SLOPE EROSION PROTECTION MAT
- ITEM 836 - EROSION CONTROL WITH TURF REINFORCING MAT

HORIZONTAL SCALE IN FEET
0 10 20 40

PLAN AND PROFILE - RAMP D
STA. 77+50.00 TO STA. 80+27.15

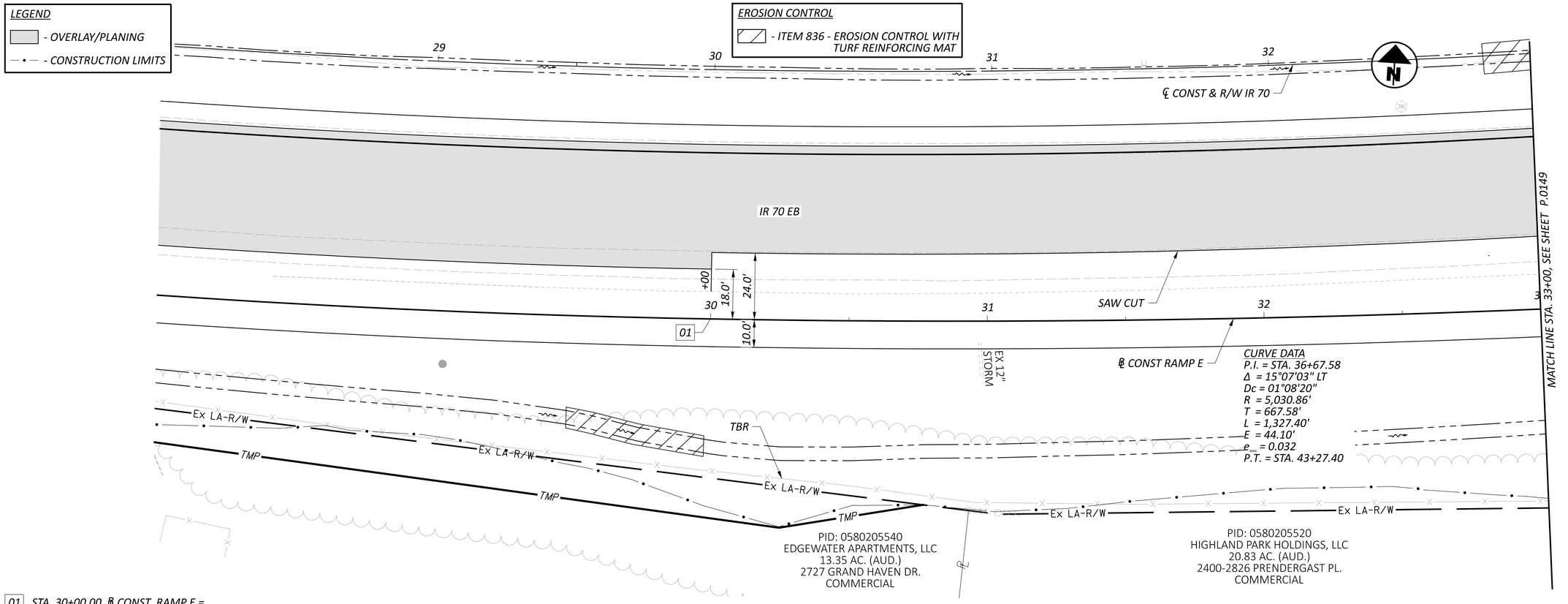
DESIGN AGENCY
STRUCTUREPOINT

DESIGNER BER

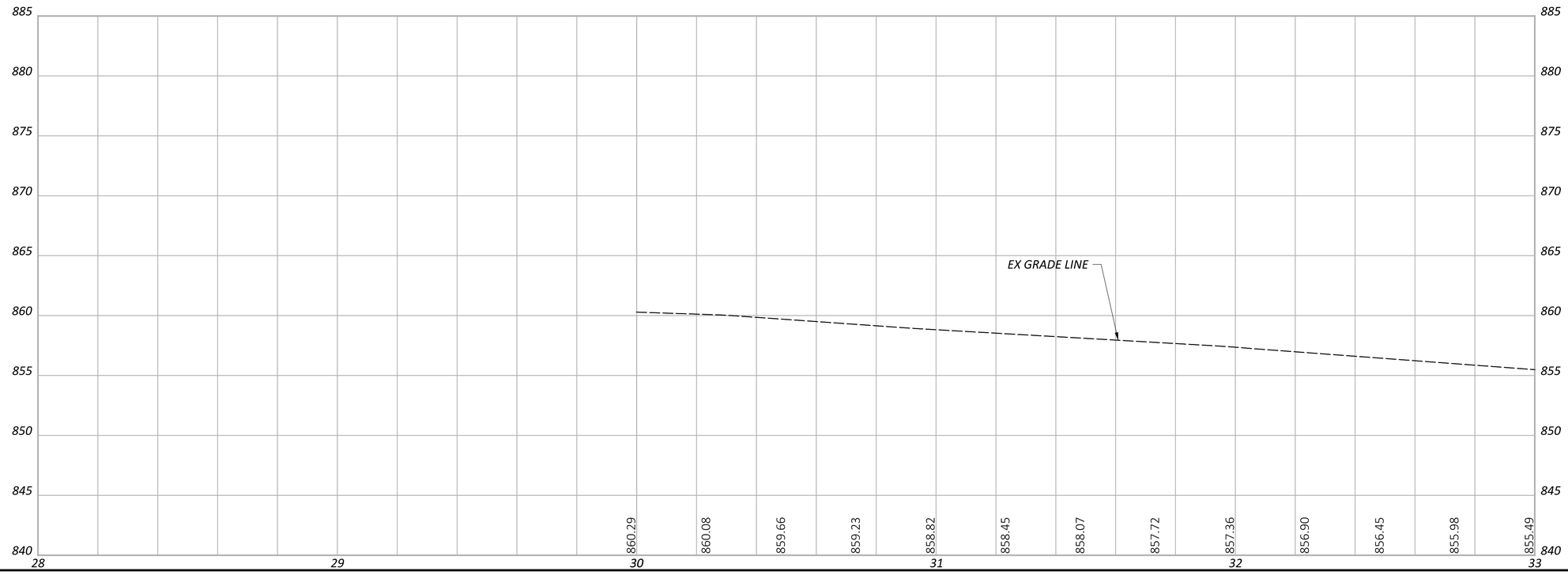
REVIEWER KAM 06/20/24

PROJECT ID 96808

SHEET P.0147 TOTAL P.0986



01 STA. 30+00.00, ℄ CONST RAMP E =
STA. 30+00.00, 90.00' RT, ℄ CONST & R/W IR 70



HORIZONTAL SCALE IN FEET
0 10 20 40

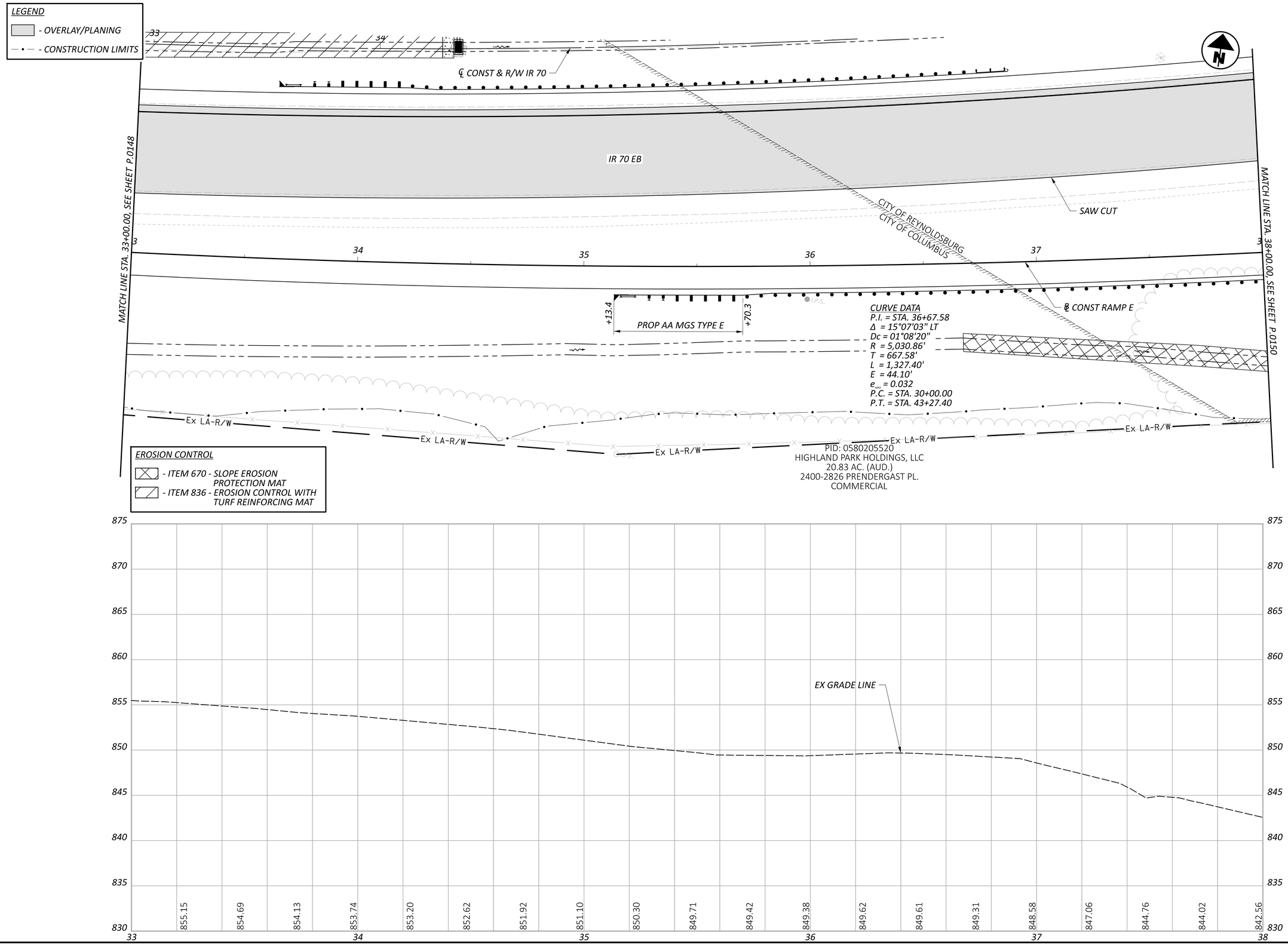
PLAN AND PROFILE - RAMP E
STA. 28+00.00 TO STA. 33+00.00

DESIGN AGENCY
STRUCTUREPOINT

DESIGNER	BER
REVIEWER	XXX 06/20/24
PROJECT ID	96808
SHEET / TOTAL	P.0148 / P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R070E- Plan 1 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:47:41 PM USER: aoldaker
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\401-Engineering_StructurePoint\Roadway\Sheets\96808_GP251.dgn



FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R07DE- Plan 2 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:48:05 PM USER: aoldaker
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\401-Engineering_StructurePoint\Roadway\Sheets\96808_GP252.dgn

HORIZONTAL SCALE IN FEET
0 10 20 40

PLAN AND PROFILE - RAMP E
STA. 33+00.00 TO STA. 38+00.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
XXX 06/20/24

PROJECT ID
96808

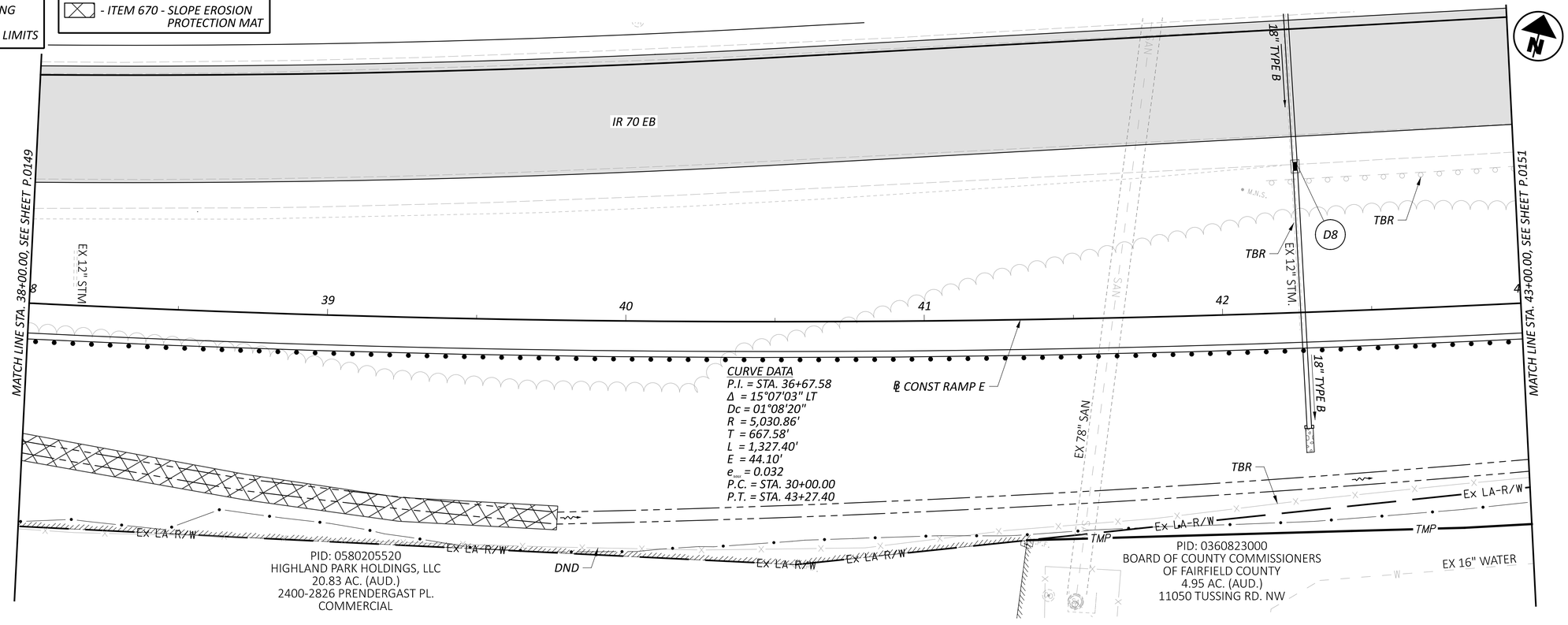
SHEET P.0149 TOTAL P.0986

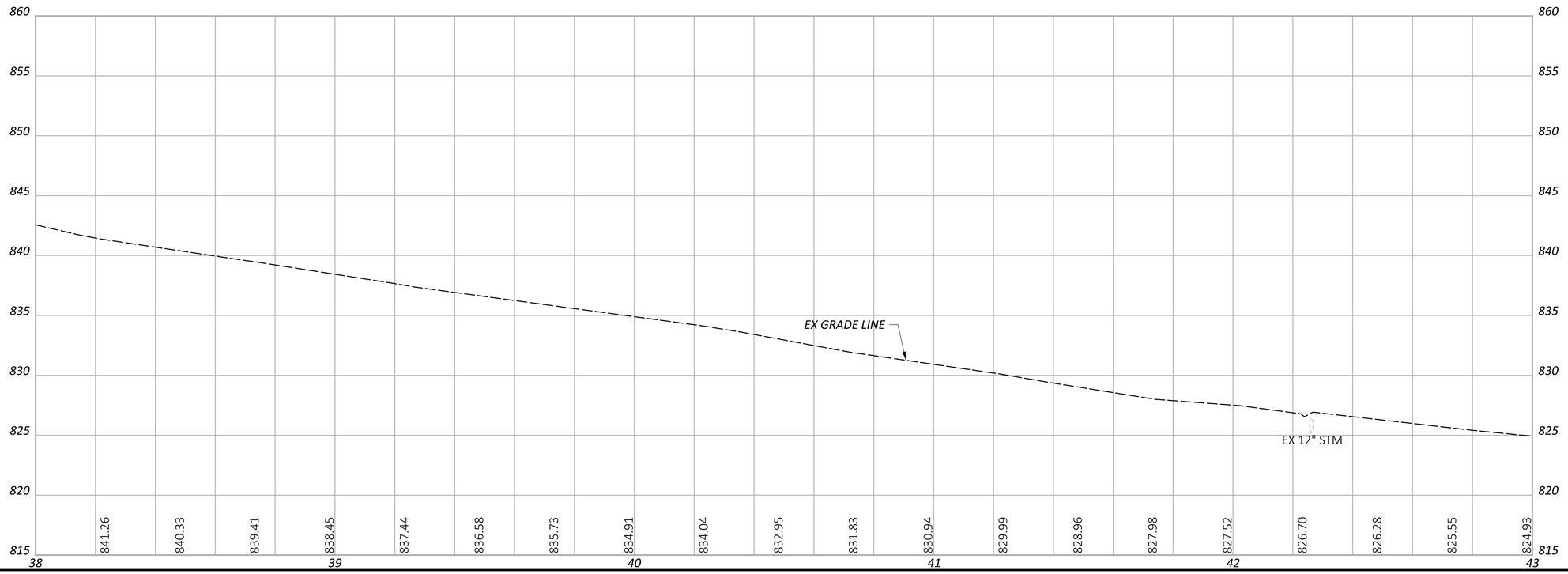
LEGEND

- OVERLAY/PLANING
- CONSTRUCTION LIMITS

EROSION CONTROL

- ITEM 670 - SLOPE EROSION PROTECTION MAT





HORIZONTAL SCALE IN FEET
0 10 20 40

PLAN AND PROFILE - RAMP E
STA. 38+00.00 TO STA. 43+00.00

DESIGN AGENCY
STRUCTUREPOINT

DESIGNER	BER
REVIEWER	XXX 06/20/24
PROJECT ID	96808
SHEET	P.0150
TOTAL	P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R070E- Plan 3 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:48:27 PM USER: aoldaker
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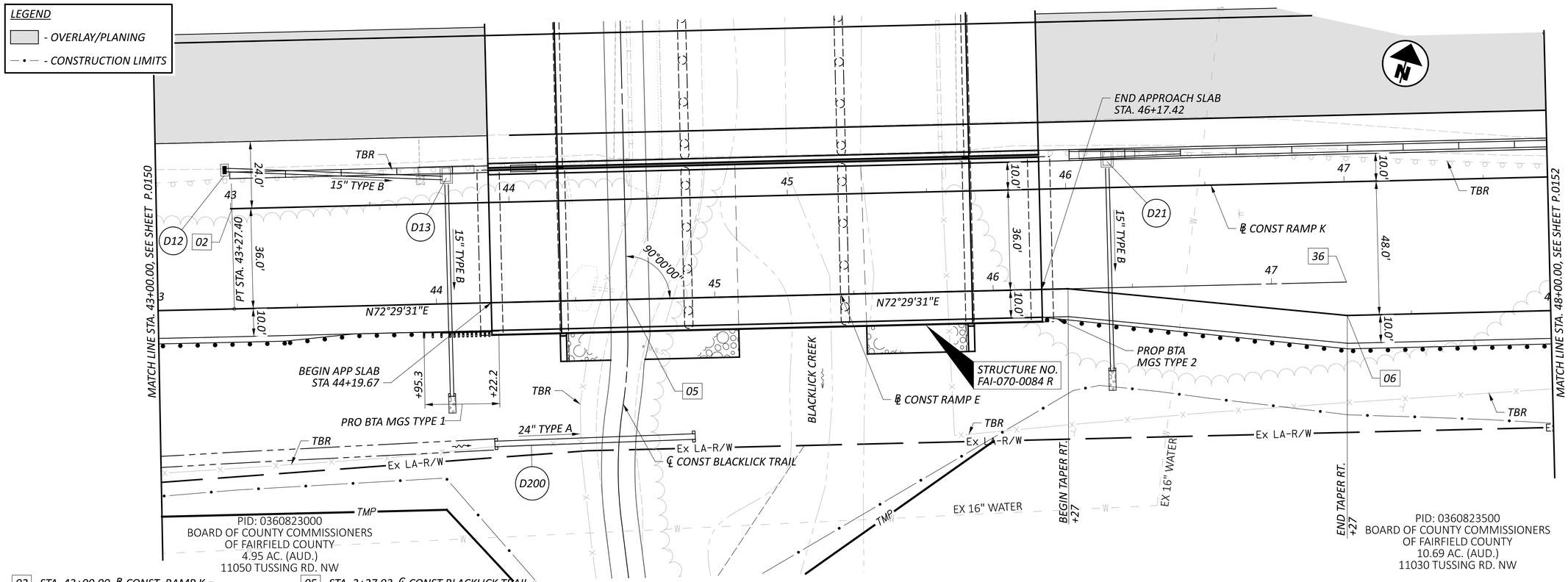
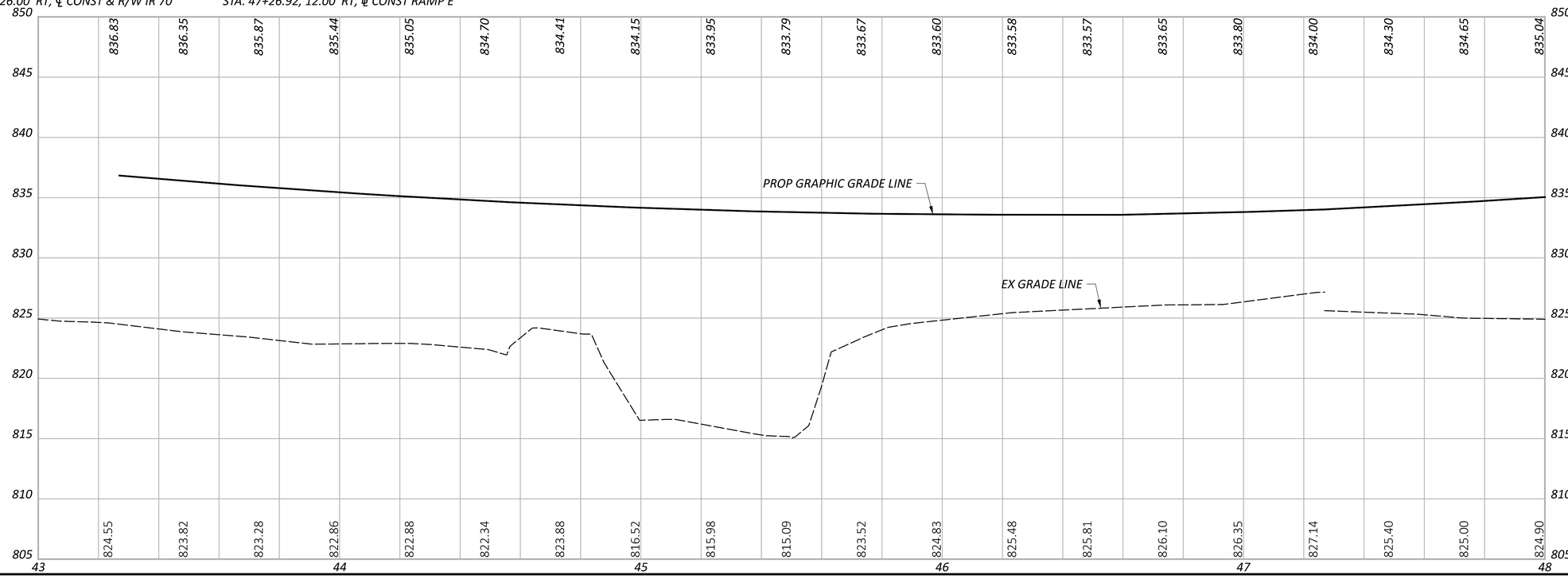


02 STA. 43+00.00, ℄ CONST RAMP K =
STA. 43+00.00, 90.00' RT, ℄ CONST & R/W IR 70

05 STA. 2+27.93, ℄ CONST BLACKLICK TRAIL =
STA. 44+68.43, ℄ CONST RAMP E

36 STA. 47+26.92, ℄ CONST RAMP E =
STA. 47+00.00, 126.00' RT, ℄ CONST & R/W IR 70

06 STA. 47+26.92, ℄ CONST RAMP E =
STA. 47+26.92, 12.00' RT, ℄ CONST RAMP E



HORIZONTAL
SCALE IN FEET
0 10 20 40

PLAN AND PROFILE - RAMP E
STA. 43+00.00 TO STA. 48+00.00

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
XXX 06/20/24

PROJECT ID
96808

SHEET P.0151 | TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R070E- Plan 4 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:48:50 PM USER: aoldaker
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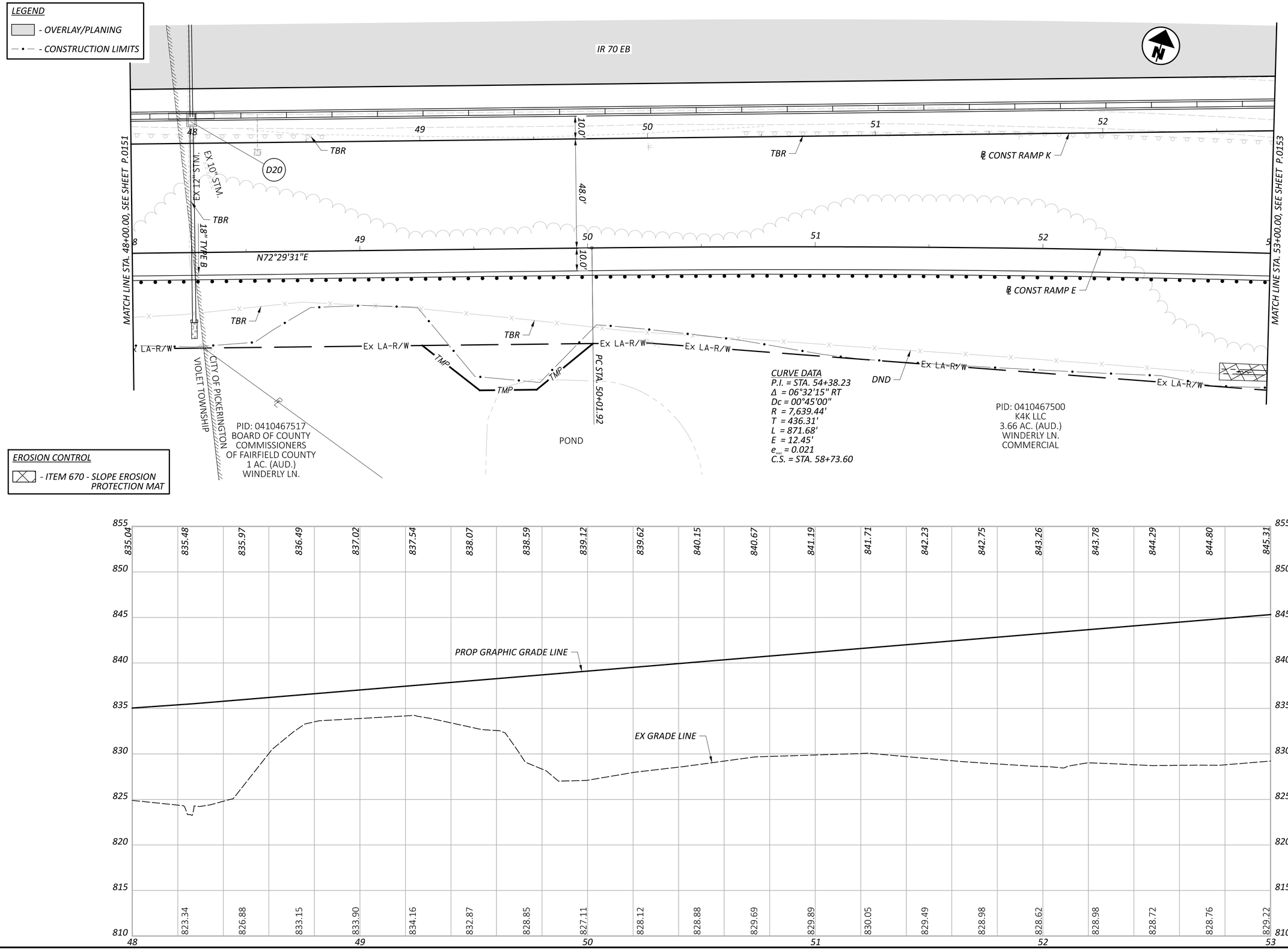


HORIZONTAL SCALE IN FEET
0 10 20 40

PLAN AND PROFILE - RAMP E
STA. 48+00.00 TO STA. 53+00.00

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER	BER
REVIEWER	XXX 06/20/24
PROJECT ID	96808
SHEET	P.0152
TOTAL	P.0986

FAI/LIC-IR 70-0.00/0.00

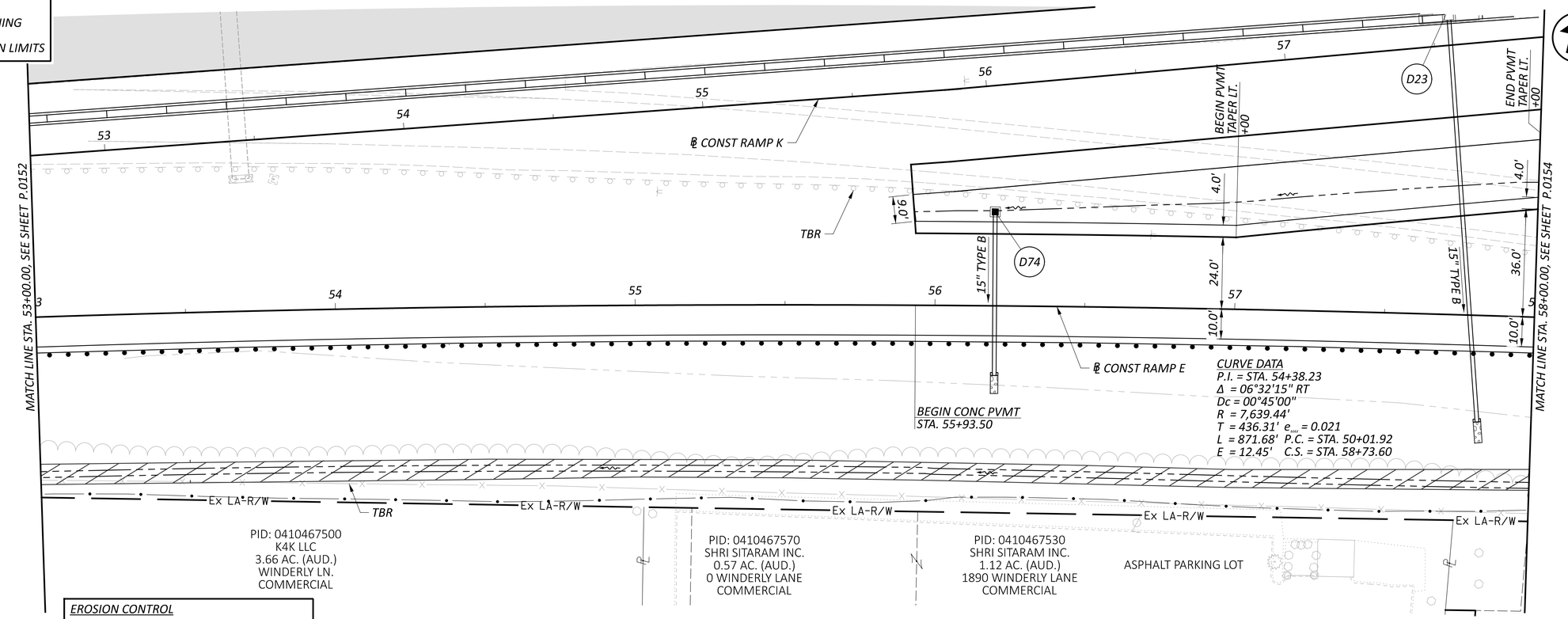
MODEL: BLP_R070E- Plan 5 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:49:14 PM USER: aoldaker
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\401-Engineering_StructurePoint\Roadway\Sheets\96808_GP255.dgn

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R07DE- Plan 6 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:49:34 PM USER: aoldaker
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\401-Engineering_StructurePoint\Roadway\Sheets\L

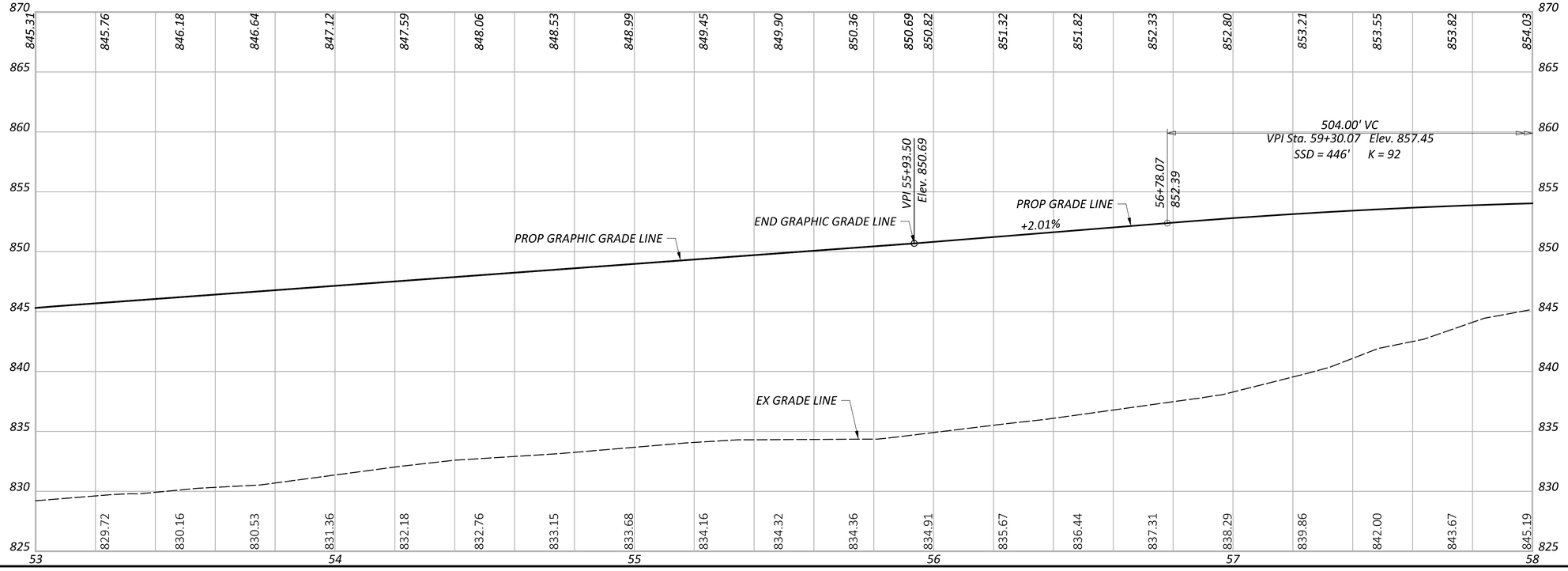
LEGEND

- OVERLAY/PLANING
- CONSTRUCTION LIMITS



EROSION CONTROL

- ITEM 836 - EROSION CONTROL WITH TURF REINFORCING MAT



HORIZONTAL SCALE IN FEET
0 10 20 40

PLAN AND PROFILE - RAMP E
STA. 53+00.00 TO STA. 58+00.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER	BER
REVIEWER	XXX 06/20/24
PROJECT ID	96808
SHEET	P.0153
TOTAL	P.0986

LEGEND

- OVERLAY/PLANING
- CONSTRUCTION LIMITS

EROSION CONTROL

- ITEM 836 - EROSION CONTROL WITH TURF REINFORCING MAT

HORIZONTAL SCALE IN FEET
0 10 20 40

PLAN AND PROFILE - RAMP E
STA. 58+00.00 TO STA. 63+00.00

℄ CONST RAMP K

EX PAVEMENT TBR

D206

TBR

BEGIN PVMT TAPER RT. CS STA. 62+39.49

4.0'

36.0'

13.5'

10.0'

SC STA. 60+73.60

END PVMT TAPER RT.

24" TYPE A

EX 24" STM.

U/G FO

MATCH LINE STA. 58+00.00, SEE SHEET P.0153

MATCH LINE STA. 63+00.00, SEE SHEET P.0155

TBR

CS STA. 58+73.60 BEGIN PVMT TAPER RT.

℄ CONST RAMP E

Ex LA-R/W

TMP

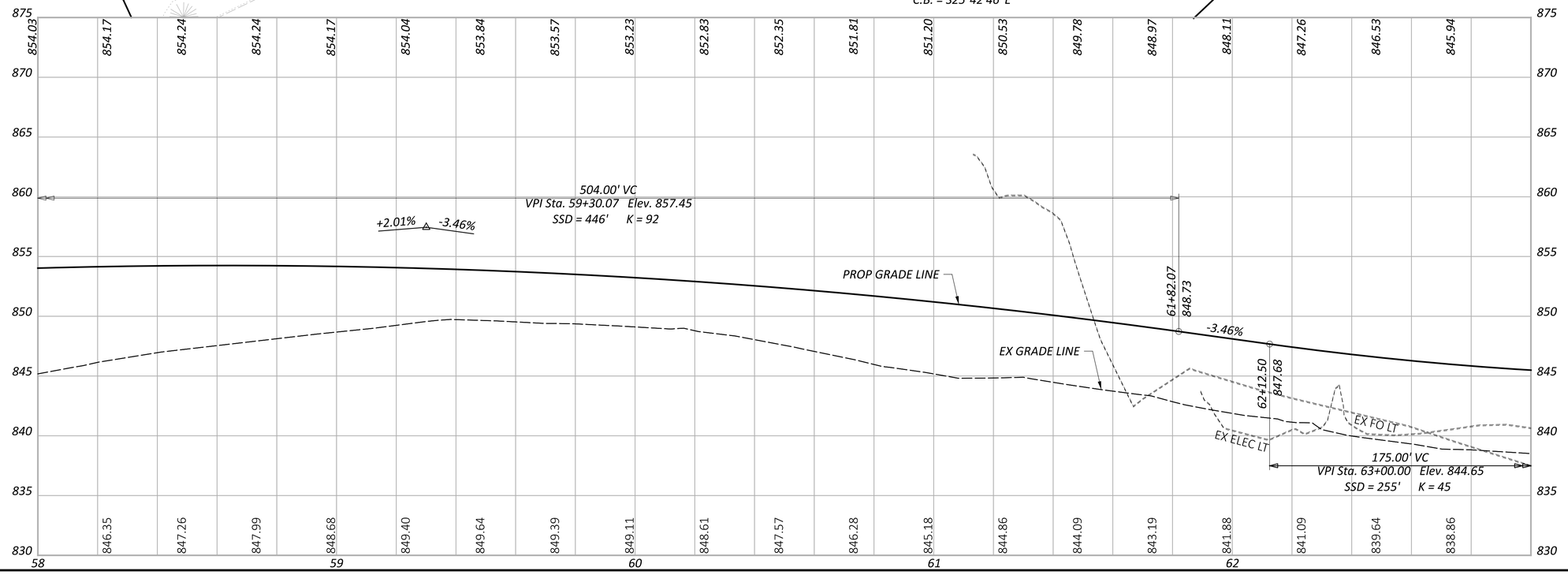
ASPHALT PARKING LOT

PID: 0410467510
CRACKER BARREL OLD COUNTRY STORE INC.
2.96 AC. (AUD.)
1860 WINDERLY LANE
COMMERCIAL

SPIRAL DATA
P.I. = STA. 60+05.89
Ls = 200.00'
Θs = 22°45'00"
LT = 132.29'
ST = 69.91'
x = 196.76'
y = 27.04'
k = 96.05'
p = 6.15'
C = 198.61'
C.B. = N86°51'12"E

CURVE DATA
P.I. = STA. 61+59.47
Δ = 36°29'50" RT
Dc = 22°00'00"
R = 260.44'
T = 85.87'
L = 165.9'
E = 13.79'
eMAX = 0.052

SPIRAL DATA
P.I. = STA. 63+17.94
Ls = 200.00'
Θs = 26°00'00"
LT = 124.72'
ST = 78.44'
x = 190.55'
y = 54.68'
k = 81.06'
p = 5.21'
C = 198.23'
S.T. = Sta. 64+39.49
C.B. = S25°42'46"E



DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER BER

REVIEWER XXX 06/20/24

PROJECT ID 96808

SHEET P.0154 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R07DE: Plan 7 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:49:55 PM USER: aoldaker
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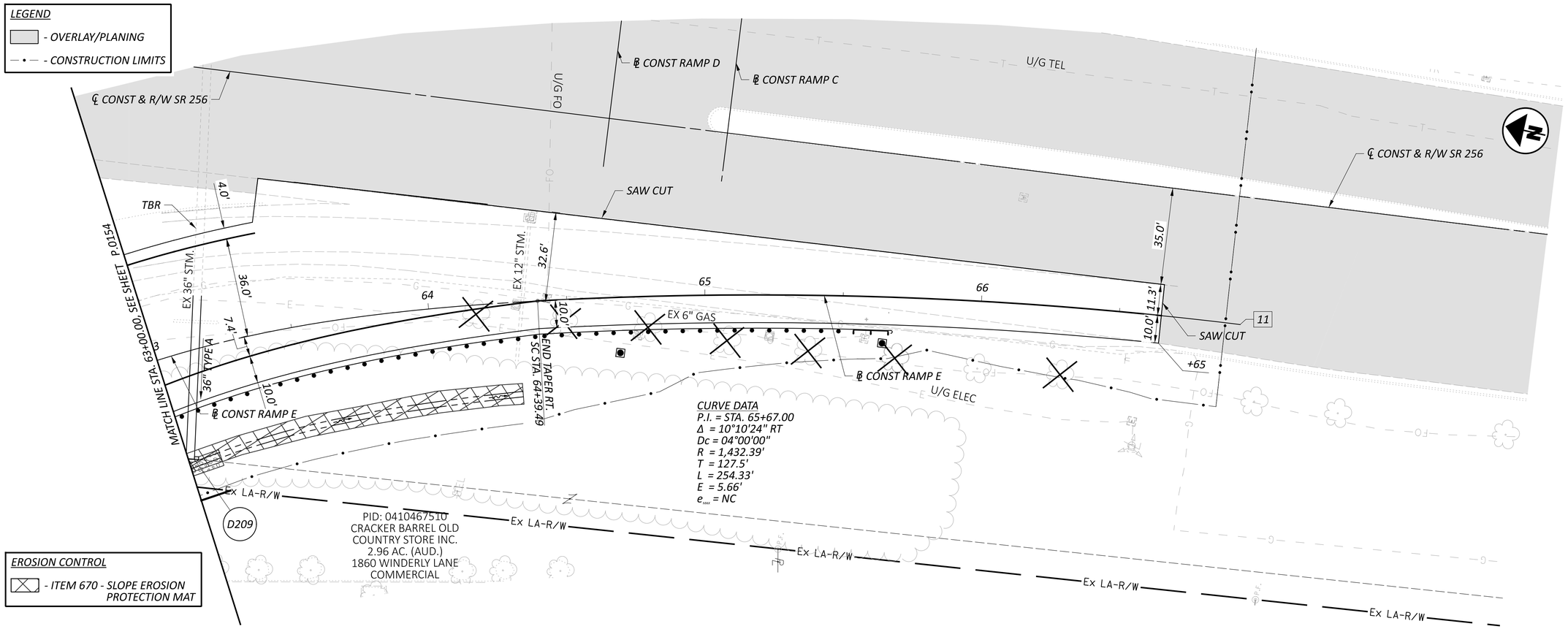
MODEL: BLP_R070E: Plan 8 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 2:24:18 PM USER: aoldaker
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\401-Engineering_StructurePoint\Roadway\Sheets\96808_GP258.dgn

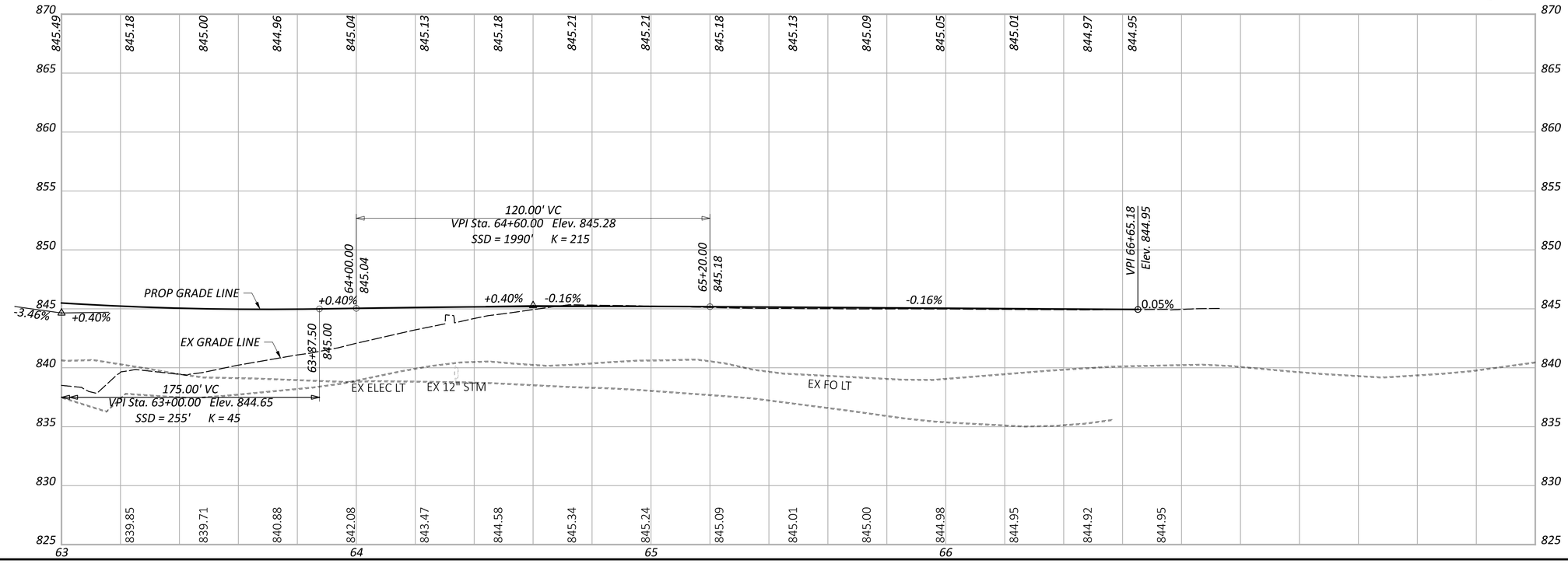
LEGEND

- OVERLAY/PLANING
- CONSTRUCTION LIMITS

EROSION CONTROL

- ITEM 670 - SLOPE EROSION PROTECTION MAT





HORIZONTAL SCALE IN FEET
0 10 20 40

PLAN AND PROFILE - RAMP E
STA. 63+00.00 TO STA. 68+00.00

DESIGN AGENCY
STRUCTUREPOINT

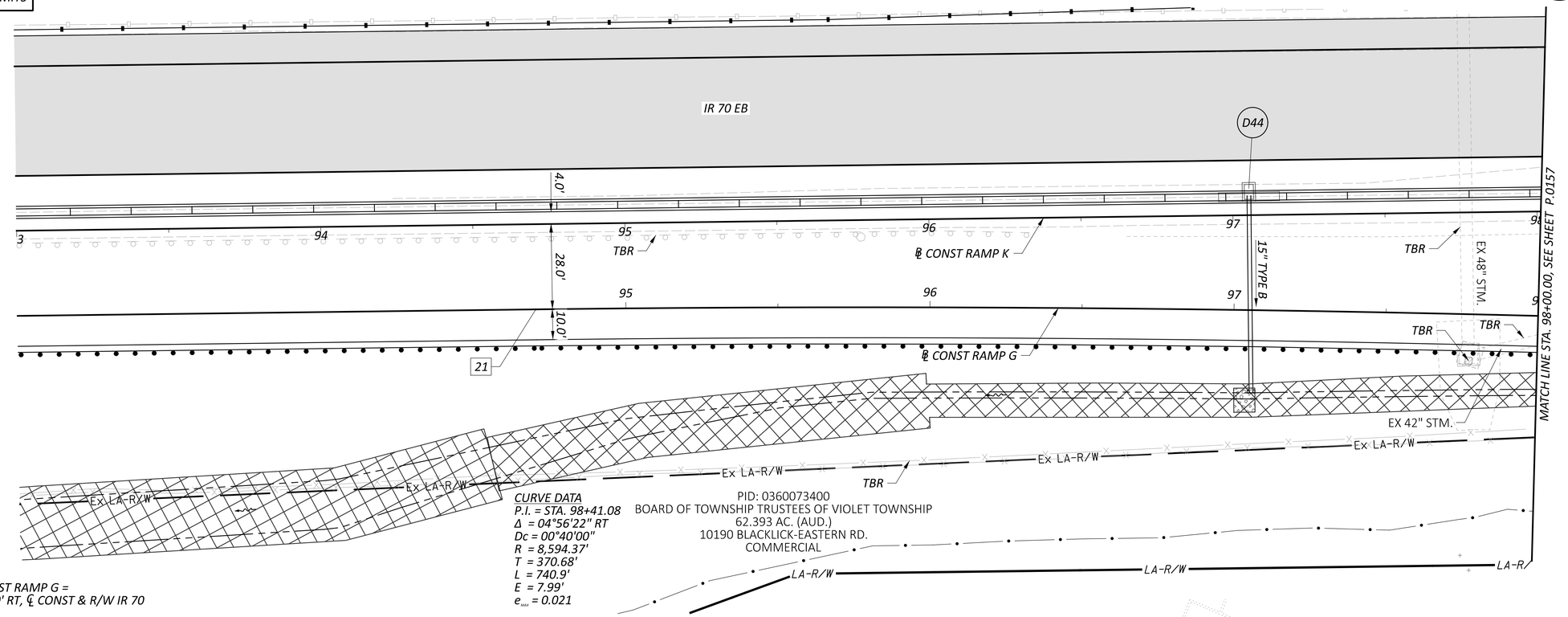
DESIGNER	BER
REVIEWER	XXX 06/20/24
PROJECT ID	96808
SHEET	P.0155
TOTAL	P.0986

LEGEND

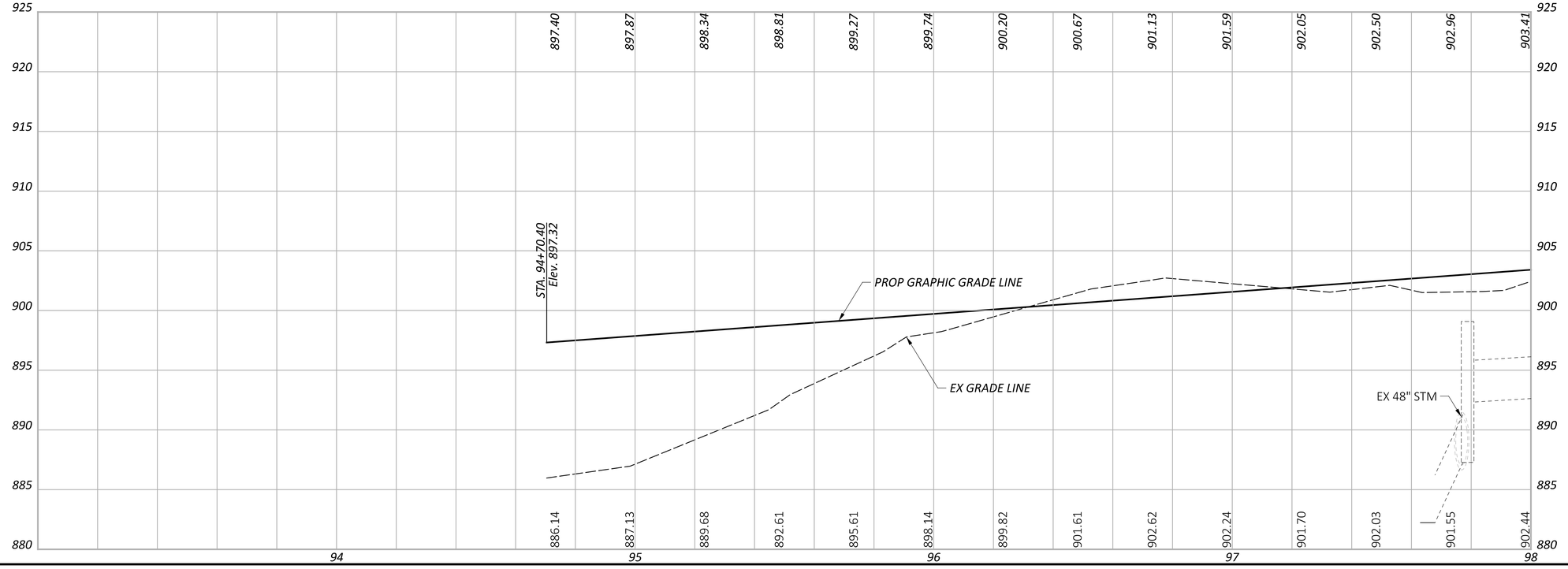
- OVERLAY/PLANING
- CONSTRUCTION LIMITS

EROSION CONTROL

- ITEM 670 - SLOPE EROSION PROTECTION MAT



21 STA. 94+70.40, ℄ CONST RAMP G =
STA. 94+65.20, 112.00' RT, ℄ CONST & R/W IR 70



HORIZONTAL SCALE IN FEET
0 10 20 40

PLAN AND PROFILE - RAMP G
STA. 94+70.40 TO STA. 98+00.00

DESIGN AGENCY	STRUCTUREPOINT LLC
DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0156
TOTAL	P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R07DG - Plan 1 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:50:43 PM USER: aoldaker
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FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R070G - Plan 2 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:51:07 PM USER: aoldaker
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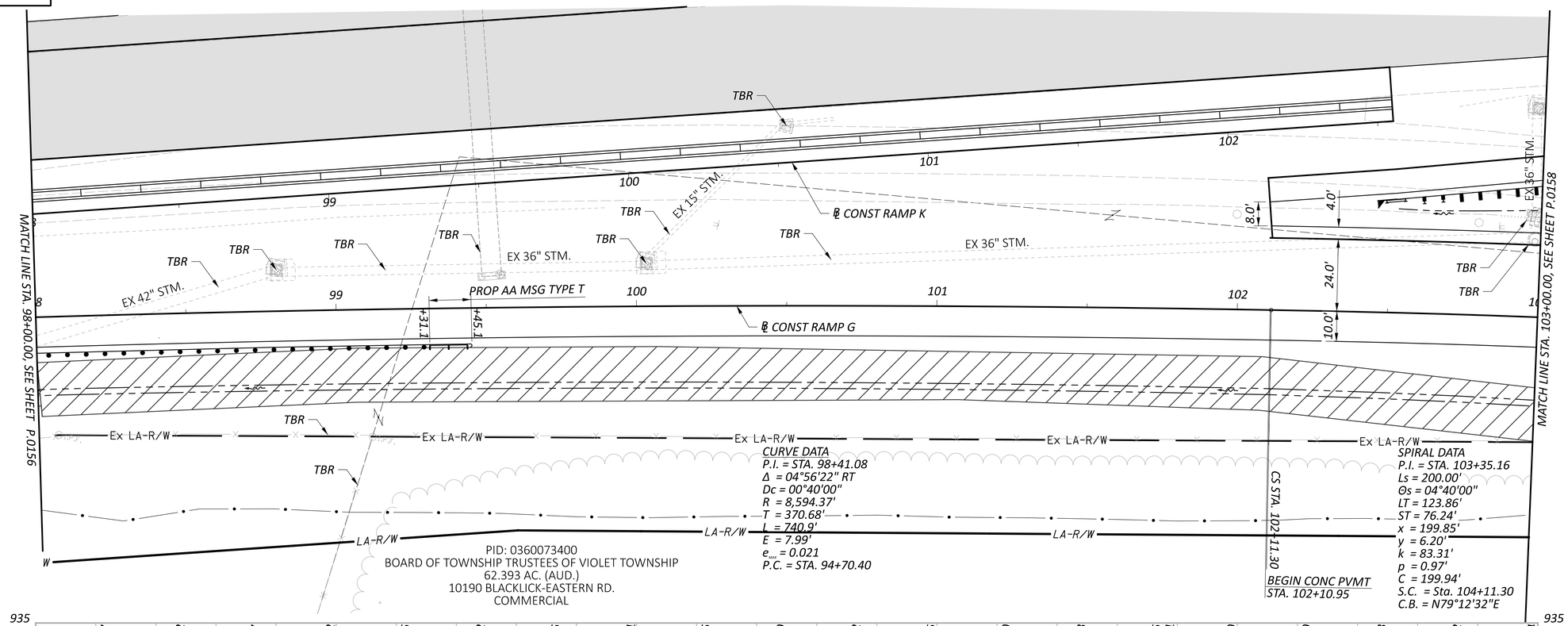
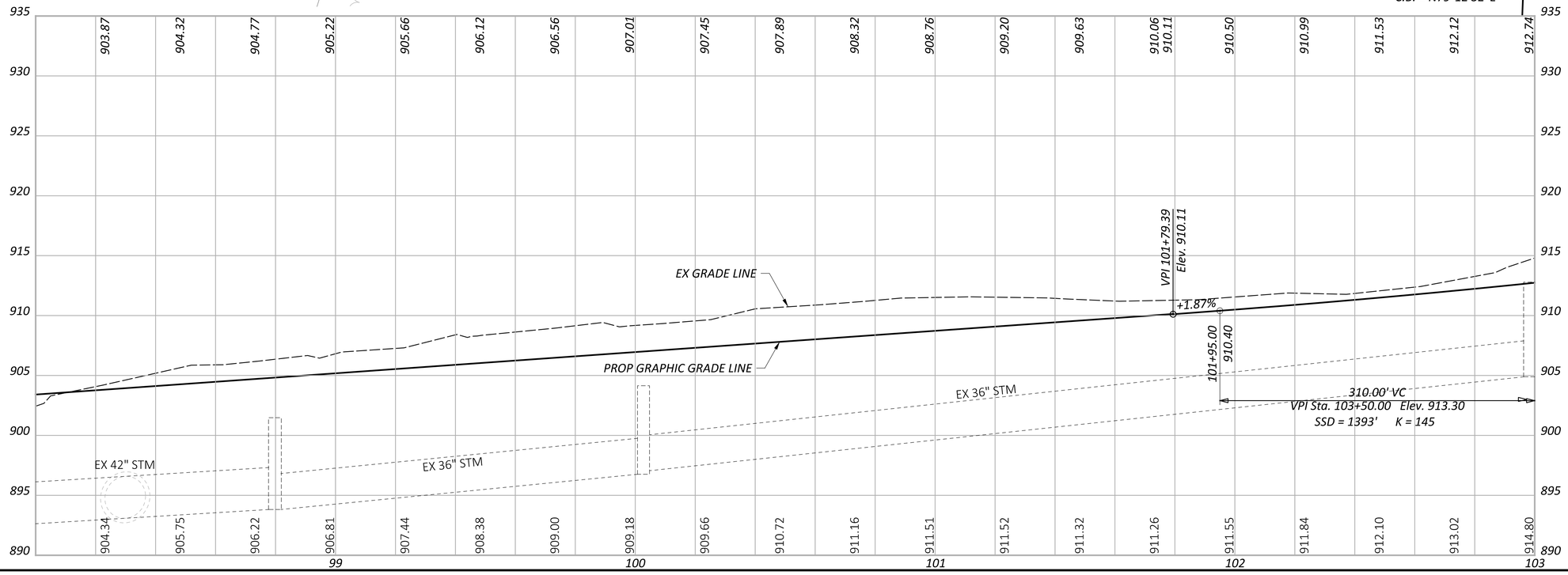
LEGEND

- OVERLAY/PLANING
- CONSTRUCTION LIMITS

EROSION CONTROL

- ITEM 836 - EROSION CONTROL WITH TURF REINFORCING MAT





HORIZONTAL SCALE IN FEET
0 10 20 40

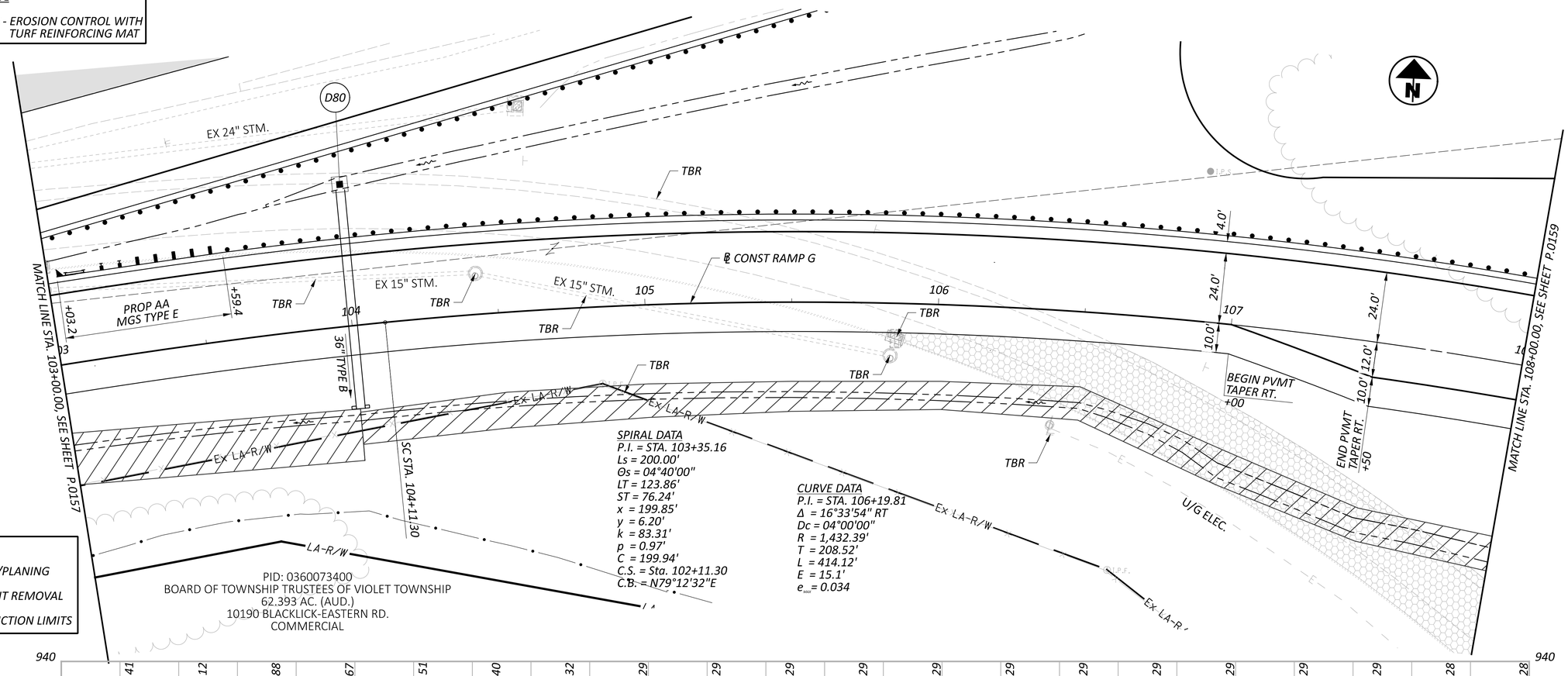
PLAN AND PROFILE - RAMP G
STA. 98+00.00 TO STA. 103+00.00

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0157
TOTAL	P.0986

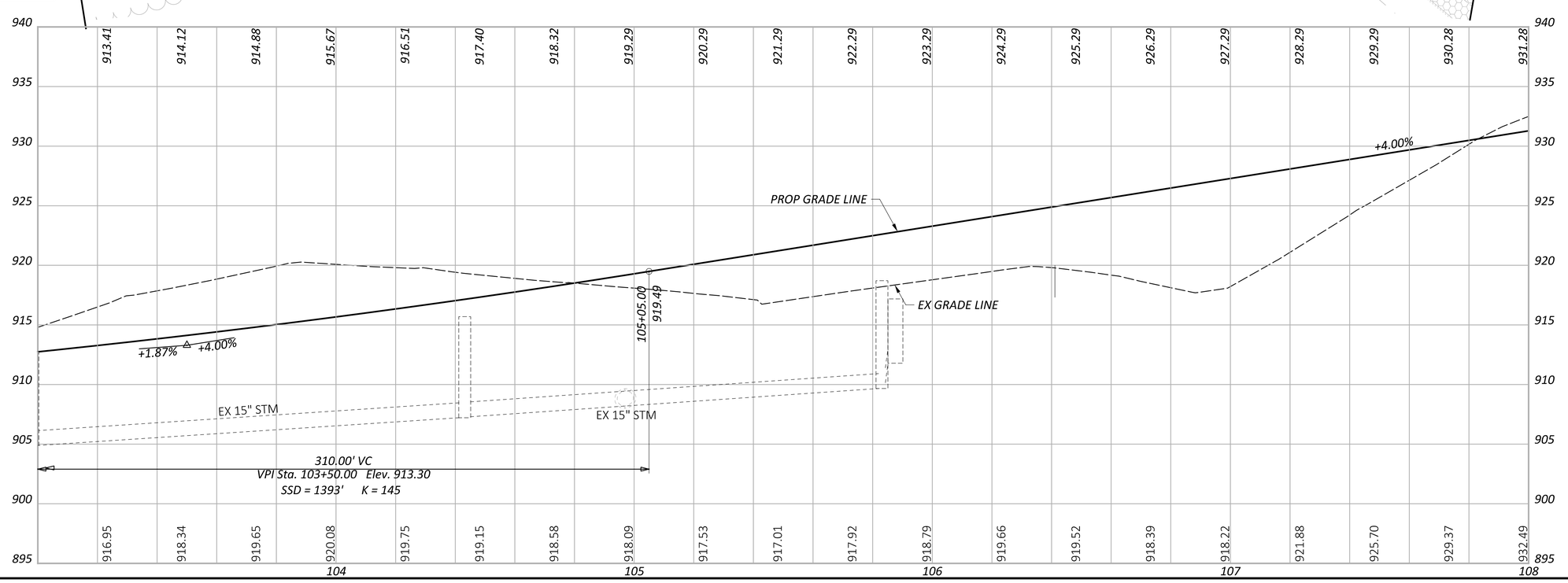
EROSION CONTROL

- ITEM 836 - EROSION CONTROL WITH TURF REINFORCING MAT



LEGEND

- OVERLAY/PLANING
- PAVEMENT REMOVAL
- CONSTRUCTION LIMITS



HORIZONTAL SCALE IN FEET
0 10 20 40

PLAN AND PROFILE - RAMP G
STA. 103+00.00 TO STA. 108+00.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0158 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R07DG - Plan 3 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:51:28 PM USER: aoldaker
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\401-Engineering_StructurePoint\Roadway\Sheets\96808_GP263.dgn

MODEL: BLP_R07DG - Plan 4 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:51:57 PM USER: aoldaker
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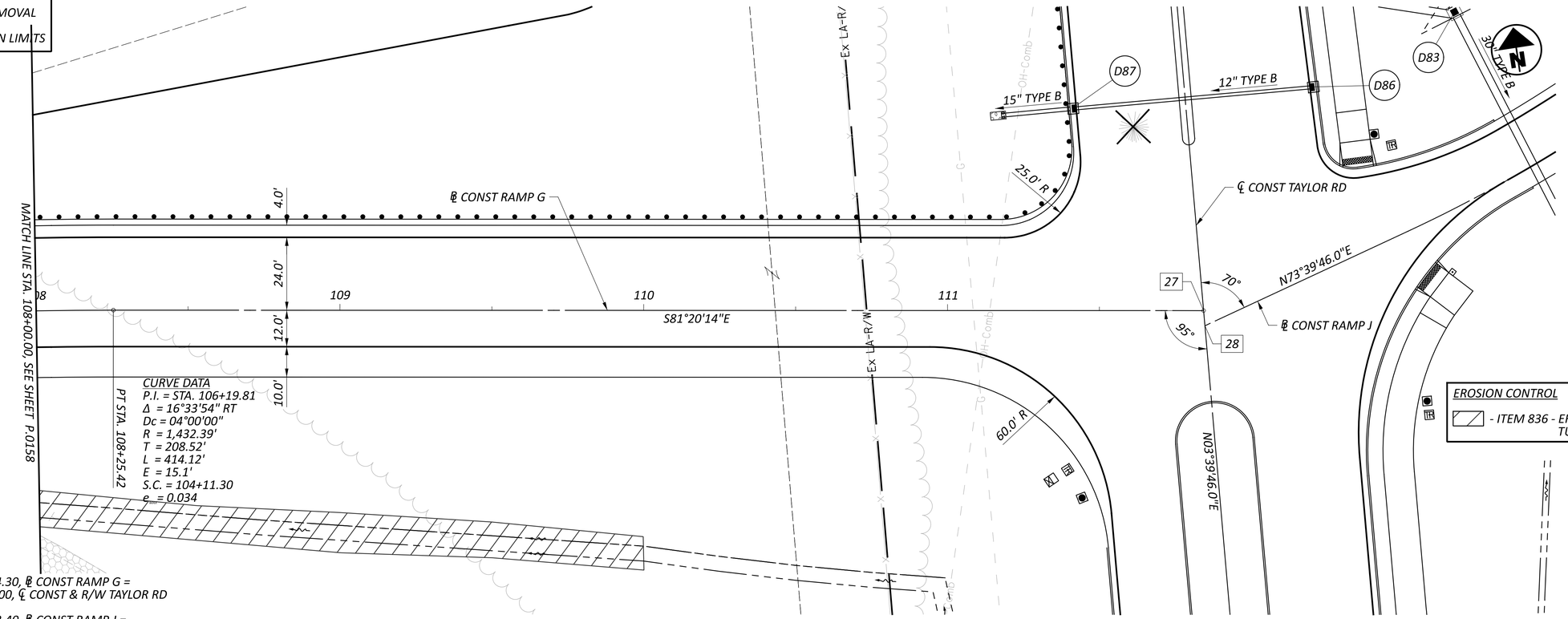
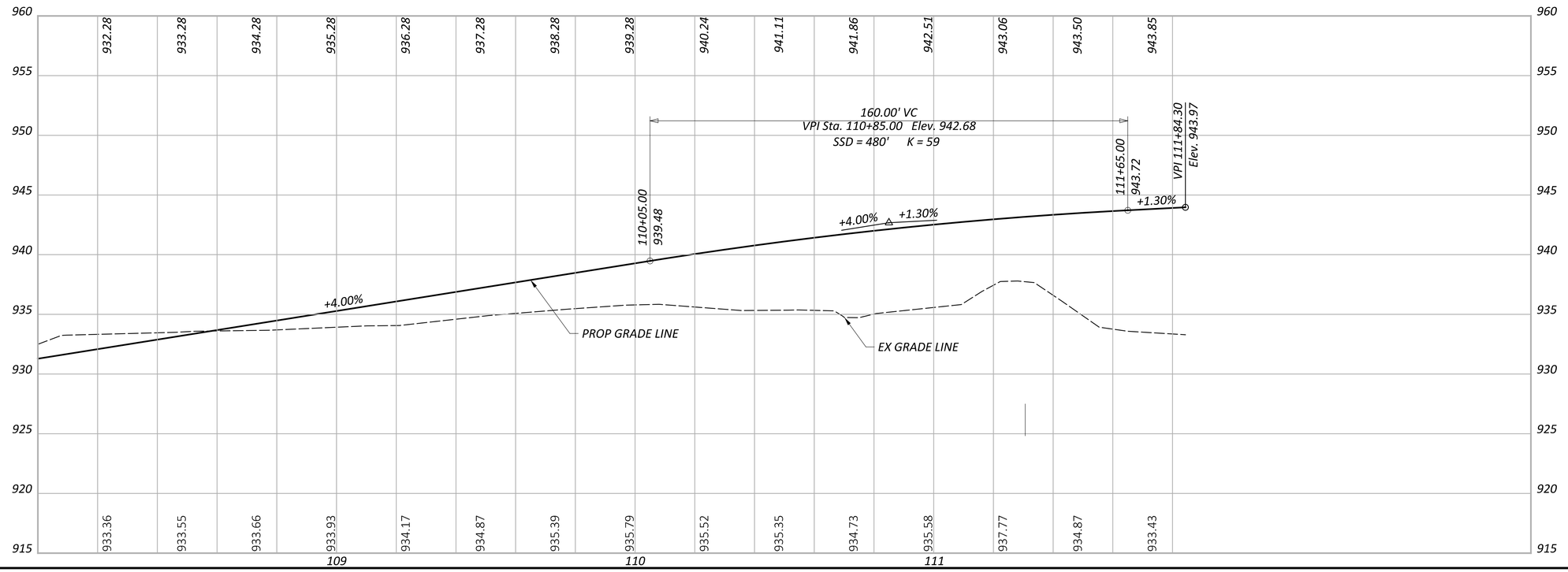
LEGEND
- PAVEMENT REMOVAL
- CONSTRUCTION LIMITS



27 STA. 111+84.30, ℄ CONST RAMP G =
STA. 36+30.00, ℄ CONST & R/W TAYLOR RD

28 STA. 110+13.40, ℄ CONST RAMP J =
STA. 36+25.00, ℄ CONST & R/W TAYLOR RD



HORIZONTAL SCALE IN FEET
0 10 20 40

PLAN AND PROFILE - RAMP G
STA. 108+00.00 TO STA. 111+84.30

DESIGN AGENCY
STRUCTUREPOINT LLC

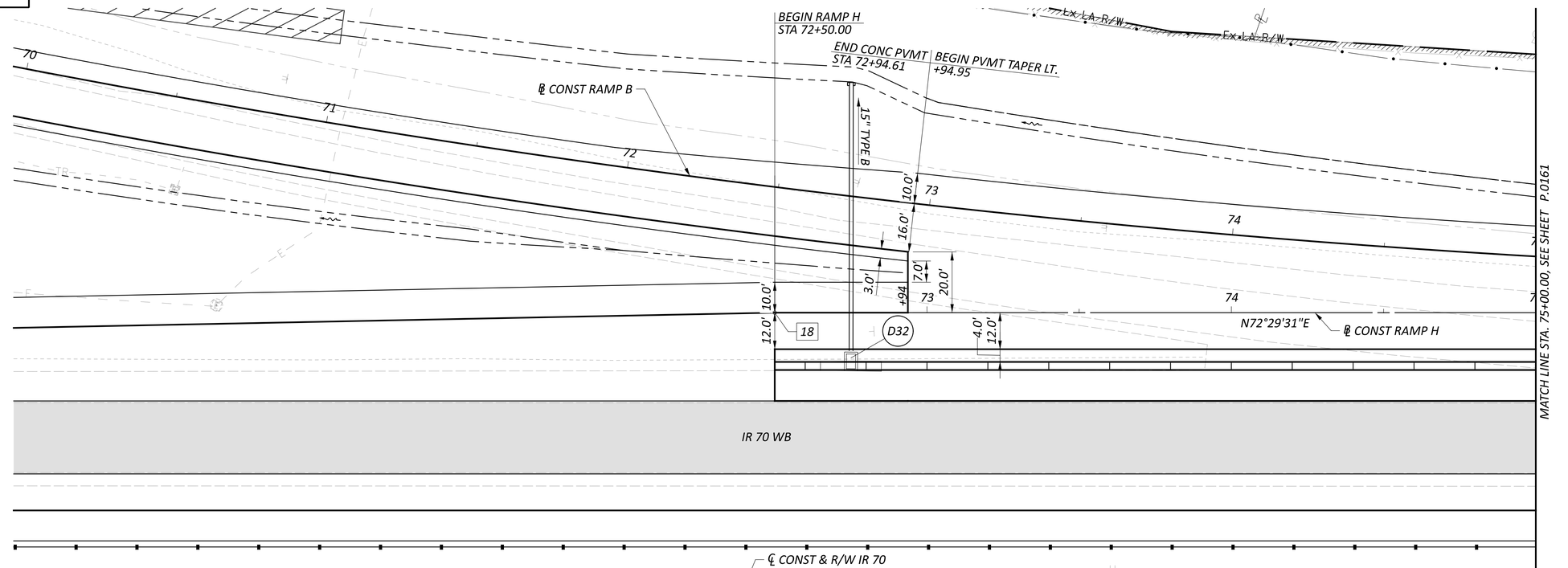
DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0159
TOTAL	P.0986

LEGEND

- OVERLAY/PLANING
- CONSTRUCTION LIMITS

EROSION CONTROL

- ITEM 836 - EROSION CONTROL WITH TURF REINFORCING MAT



HORIZONTAL SCALE IN FEET
0 10 20 40

PLAN AND PROFILE - RAMP H
STA. 72+50.00 TO STA. 75+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R070H - Plan 1 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:52:21 PM USER: aoldaker
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\M01-Engineering_StructurePoint\Roadway\Sheets\96808_GP271.dgn

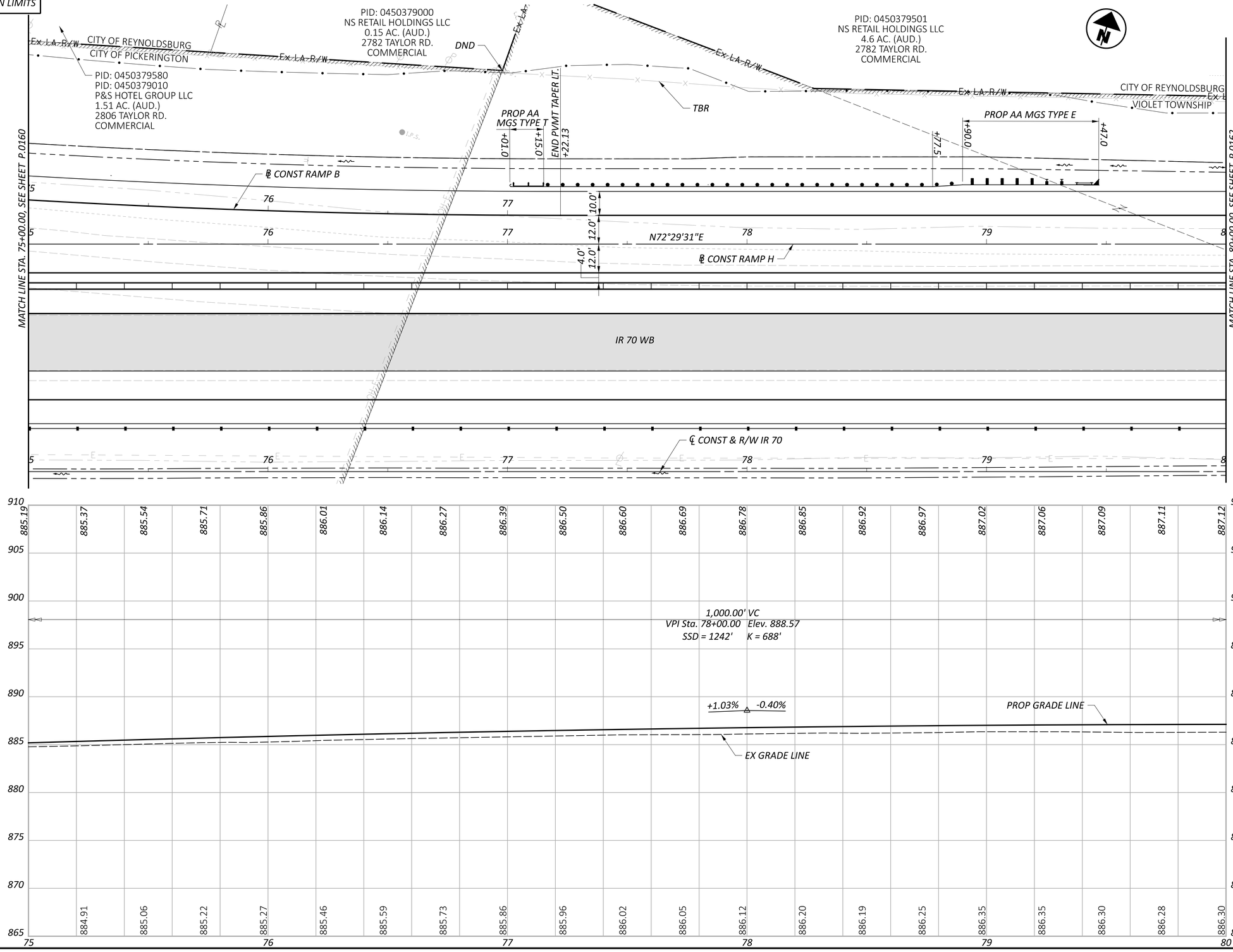
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0160
TOTAL	P.0986

MODEL: BLP_R070H - Plan 2 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:52:44 PM USER: aoldaker
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\i01-Engineering_StructurePoint\Roadway\Sheets\96808_GP272.dgn

LEGEND

- *OVERLAY/PLANING*
- *CONSTRUCTION LIMITS*



HORIZONTAL
SCALE IN FEET
0 10 20 40

PLAN AND PROFILE - RAMP H
STA. 75+00.00 TO STA. 80+00.00

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

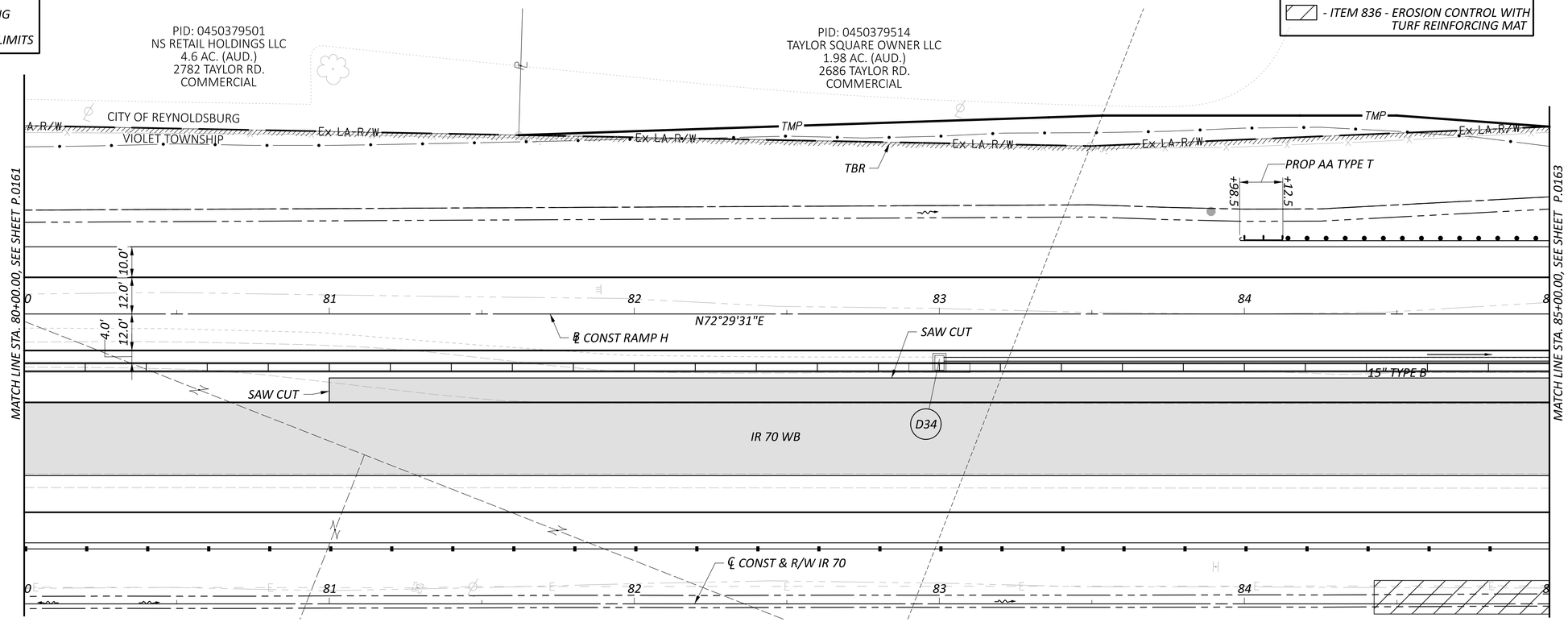
SHEET P.0161 TOTAL P.0986

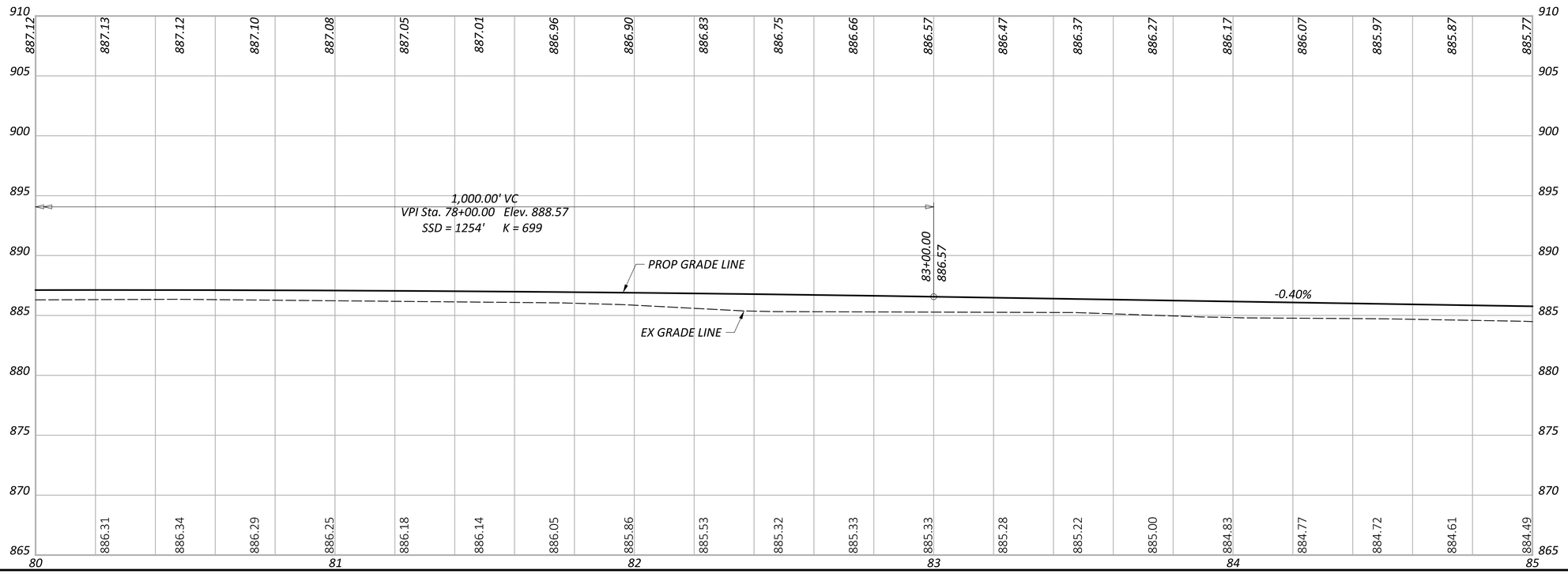
LEGEND

- OVERLAY/PLANING
- CONSTRUCTION LIMITS

EROSION CONTROL

- ITEM 836 - EROSION CONTROL WITH TURF REINFORCING MAT





HORIZONTAL SCALE IN FEET
0 10 20 40

PLAN AND PROFILE - RAMP H
STA. 80+00.00 TO STA. 85+00.00

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER: BER
REVIEWER: KAM 06/20/24
PROJECT ID: 96808
SHEET: P.0162 TOTAL: P.0986

FAI/LIC-IR 70-0.00/0.00

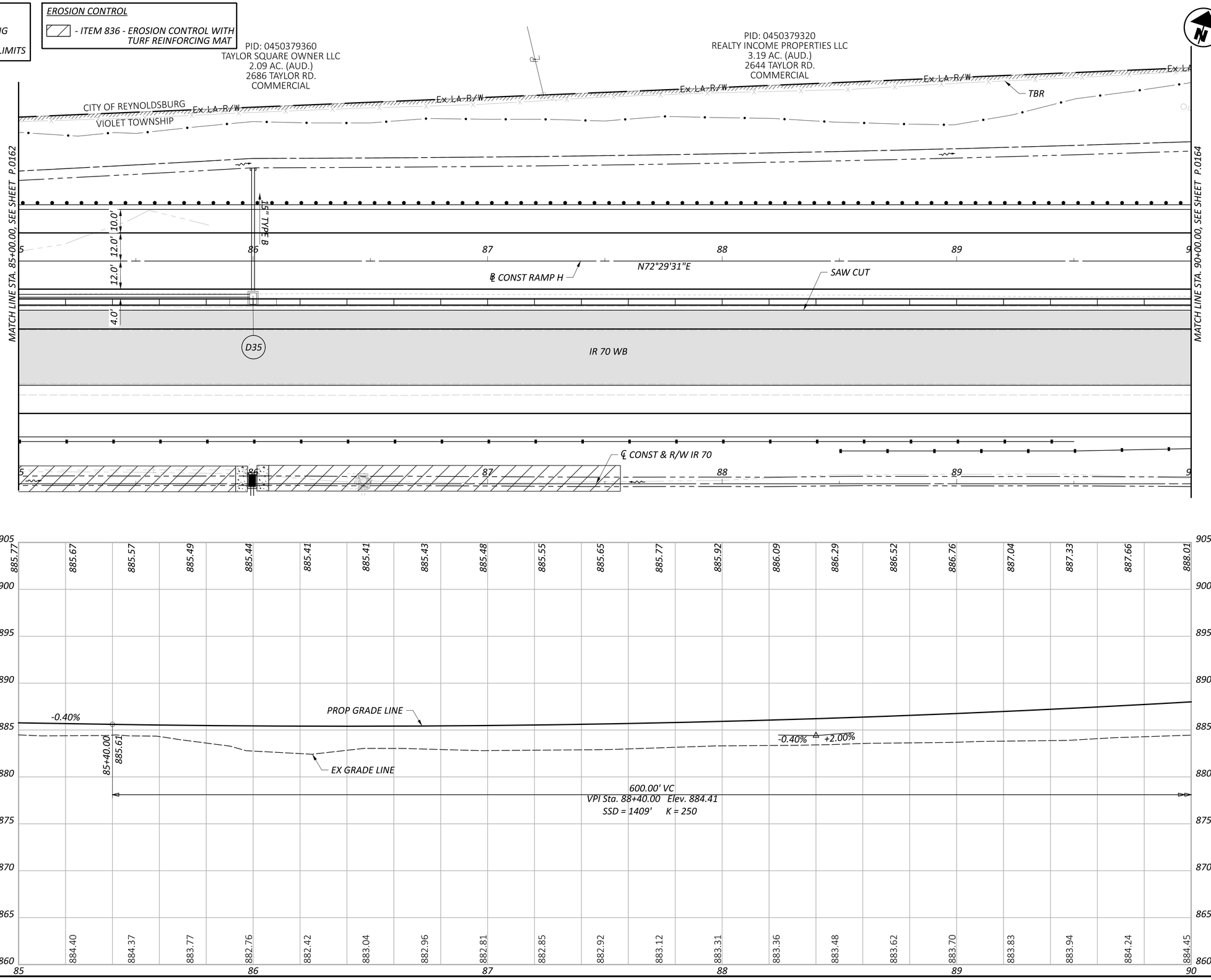
MODEL: BLP_R07OH - Plan 3 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:53:05 PM USER: aoldaker
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\401-Engineering_StructurePoint\Roadway\Sheets\96808_GP273.dgn

LEGEND

- OVERLAY/PLANING
- CONSTRUCTION LIMITS

EROSION CONTROL

- ITEM 836 - EROSION CONTROL WITH TURF REINFORCING MAT



HORIZONTAL SCALE IN FEET
0 10 20 40

PLAN AND PROFILE - RAMP H
STA. 85+00.00 TO STA. 90+00.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET / TOTAL	P.0163 / P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R07OH - Plan 4 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:53:25 PM USER: aoldaker
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LEGEND

- OVERLAY/PLANING
- CONSTRUCTION LIMITS

HORIZONTAL SCALE IN FEET
0 10 20 40

R/W
Ex LA R/W
PID: 0450379320
REALTY INCOME PROPERTIES LLC
3.19 AC. (AUD.)
2644 TAYLOR RD.
COMMERCIAL
PID: 0450379300
JOHNSON WAYNE & CHERYL
2.29 AC. (AUD.)
2604 TAYLOR RD.
COMMERCIAL
CITY OF REYNOLDSBURG
VIOLET TOWNSHIP
TRIBUTARY TO BLACKLICK CREEK
PR. RETAINING WALL
MATCH LINE STA. 90+00.00, SEE SHEET P.0163
MATCH LINE STA. 95+00.00, SEE SHEET P.0165
15" TYPE B
PROP BTA MGS TYPE 2
℄ CONST RAMP H
BEGIN WALL STA 92+50.00
N72°29'31"E
10.0'
12.0'
4.0'
12.0'
SAW CUT
TBR
D42
IR 70 WB
EX 108" STM
℄ CONST & R/W IR 70
90 91 92 93 94 95

915 910 905 900 895 890 885 880 875 870

888.01 888.38 888.78 889.20 889.65 890.12 890.62 891.12 891.62 892.12 892.62 893.12 893.62 894.13 894.63 895.13 895.63 896.13 896.63 897.13 897.63

PROP GRADE LINE
+2.00%
EX GRADE LINE
91+40.00
890.42
600.00' VC
VPI Sta. 88+40.00 Elev. 884.41
SSD = 1409' K = 250
EX 96" STM

884.79 885.52 886.07 886.39 887.01 887.08 887.45 887.68 888.01 888.52 889.07 889.68 890.47 890.88 891.15 892.06 892.51 893.01 893.42 893.85

90 91 92 93 94 95

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R070H - Plan 5 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:53:45 PM USER: aoldaker
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\i01-Engineering_StructurePoint\Roadway\Sheets\96808_GP275.dgn

PLAN AND PROFILE - RAMP H STA. 90+00.00 TO STA. 95+00.00

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

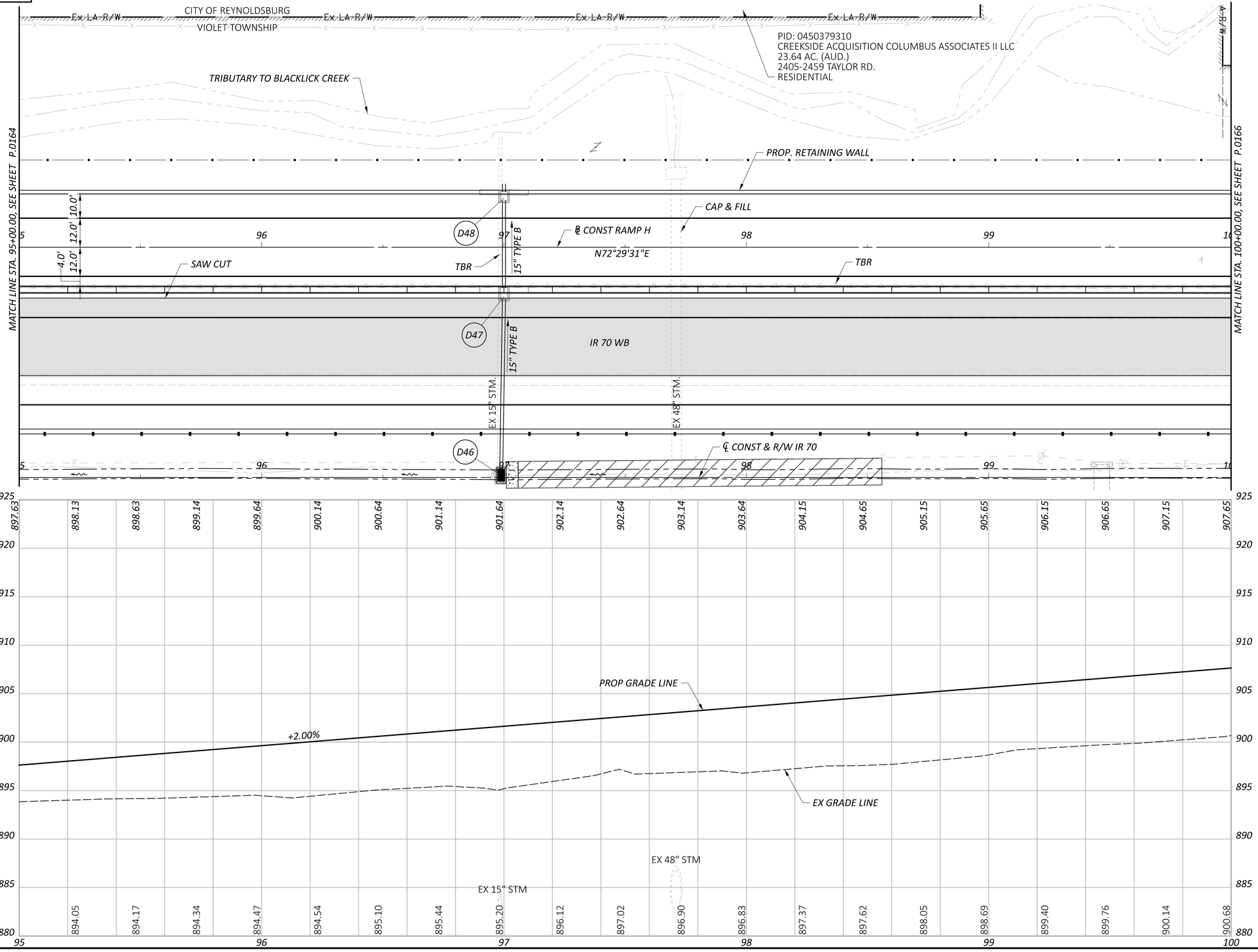
DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0164
TOTAL	P.0986

LEGEND

- OVERLAY/PLANING
- CONSTRUCTION LIMITS

EROSION CONTROL

- ITEM 836 - EROSION CONTROL WITH TURF REINFORCING MAT



HORIZONTAL SCALE IN FEET
0 10 20 40

PLAN AND PROFILE - RAMP H STA. 95+00.00 TO STA. 100+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R070H - Plan 6 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:54:07 PM USER: aoldaker
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\i01-Engineering_StructurePoint\Roadway\Sheets\96808_GP276.dgn

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0165
TOTAL	P.0986

MODEL: BLP_R07DH - Plan 7 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:54:28 PM USER: aoldaker
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\401-Engineering_StructurePoint\Roadway\Sheets\96808_GP277.dgn

LEGEND

- OVERLAY/PLANING
- CONSTRUCTION LIMITS

PID: 0450379310
CREEKSIDE ACQUISITION COLUMBUS ASSOCIATES II LLC
23.64 AC. (AUD.)
2405-2459 TAYLOR RD.
RESIDENTIAL

CITY OF REYNOLDSBURG
VIOLET TOWNSHIP

Ex LA R/W

TRIBUTARY TO BLACKLICK CREEK

CURVE DATA
P.I. = STA. 104+23.74
Δ = 07°24'50" LT
Dc = 03°00'00"
R = 1,909.86'
T = 123.74'
L = 247.13'
E = 4.00'
e_{sup} = 0.055
P.T. = STA. 105+47.13

BEGIN CONC PVMT
BEGIN RETAINING WALL RT
STA 103+00.00
PC STA. 103+00.00

PROP. RETAINING WALL

MATCH LINE STA. 100+00.00, SEE SHEET P.0165

MATCH LINE STA. 105+00.00 SEE SHEET P.0167

10.0'
12.0'
4.0'
12.0'

℄ CONST RAMP H

N72°29'31"E

15" TYPE B

D51

TBR

SAW CUT

PROP. RETAINING WALL

D50

IR 70 WB

℄ CONST & R/W IR 70

100 101 102 103 104 105

940 935 930 925 920 915 910 905 900 895

907.65 908.15 908.65 909.15 909.66 910.19 910.77 911.39 912.06 912.78 913.54 914.35 915.20 916.10 917.04 918.03 919.07 920.15 921.27 922.45 923.66

PROP GRADE LINE

+2.00%

+2.00% +5.00%

EX GRADE LINE

100+95.00
909.56

410.00' VC
VPI Sta. 103+00.00 Elev. 913.66
SSD = 654' K = 137

901.55 902.14 902.72 903.65 904.16 904.60 904.65 905.03 905.35 905.94 906.41 906.87 907.16 907.36 907.51 907.86 907.65 907.02 906.29 905.36

HORIZONTAL
SCALE IN FEET
0 10 20 40

PLAN AND PROFILE - RAMP H
STA. 100+00.00 TO STA. 105+00.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0166 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

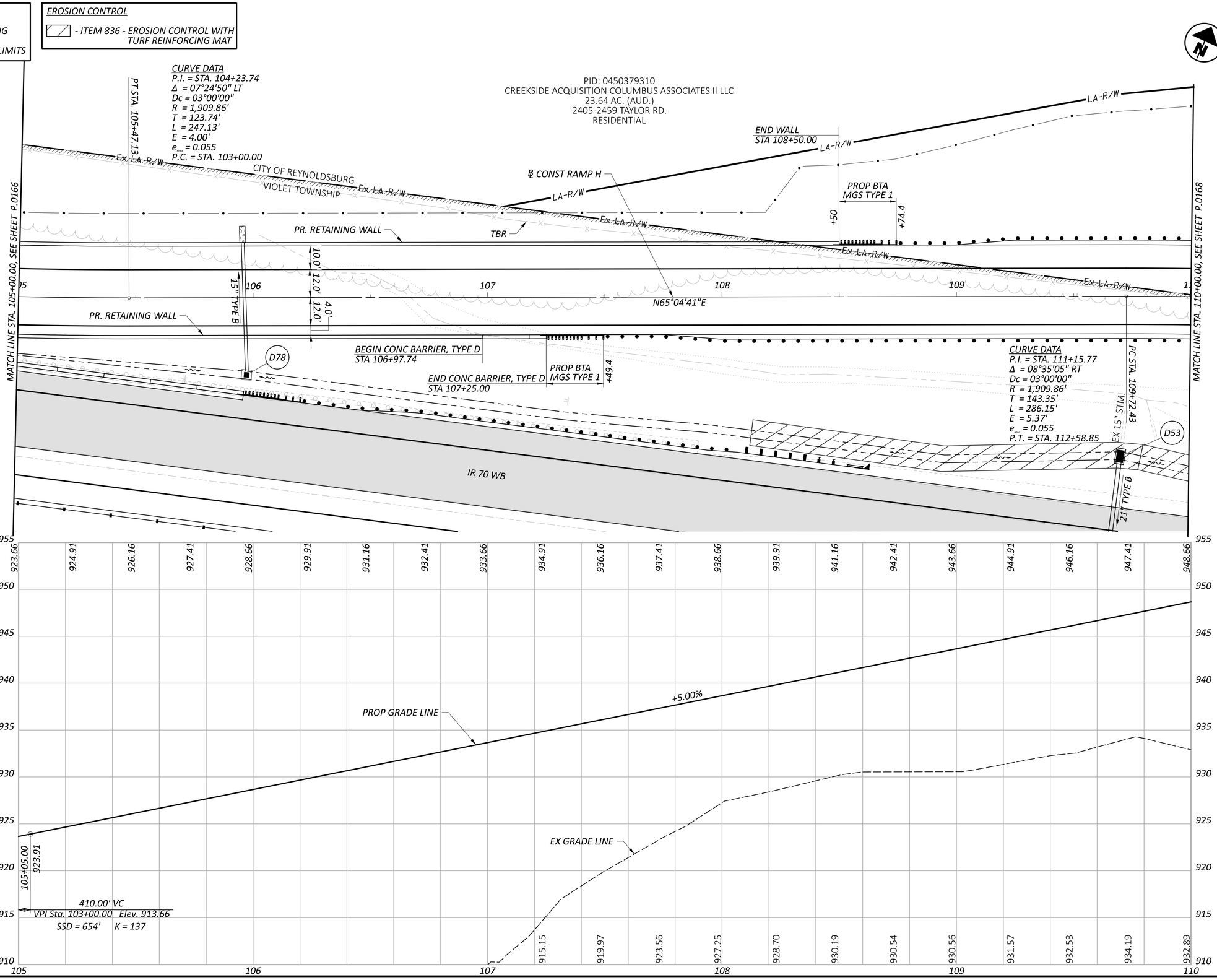
MODEL: BLP_R070H - Plan & PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:54:50 PM USER: aoldaker
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\401-Engineering_StructurePoint\Roadway\Sheets\96808_GP278.dgn

LEGEND

- OVERLAY/PLANING
- CONSTRUCTION LIMITS

EROSION CONTROL

- ITEM 836 - EROSION CONTROL WITH TURF REINFORCING MAT



HORIZONTAL SCALE IN FEET
0 10 20 40

PLAN AND PROFILE - RAMP H
STA. 105+00.00 TO STA. 110+00.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

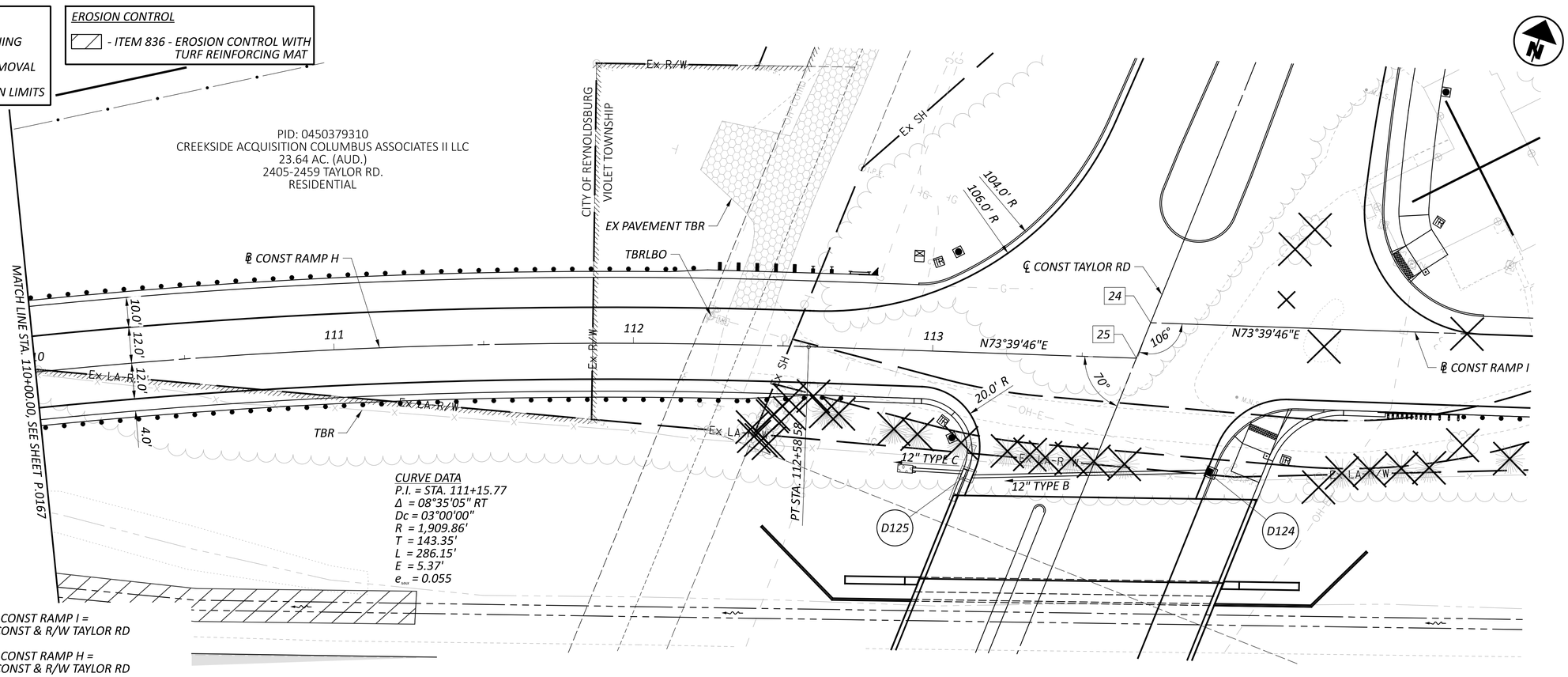
SHEET P.0167 TOTAL P.0986

LEGEND

- OVERLAY/PLANING
- PAVEMENT REMOVAL
- CONSTRUCTION LIMITS

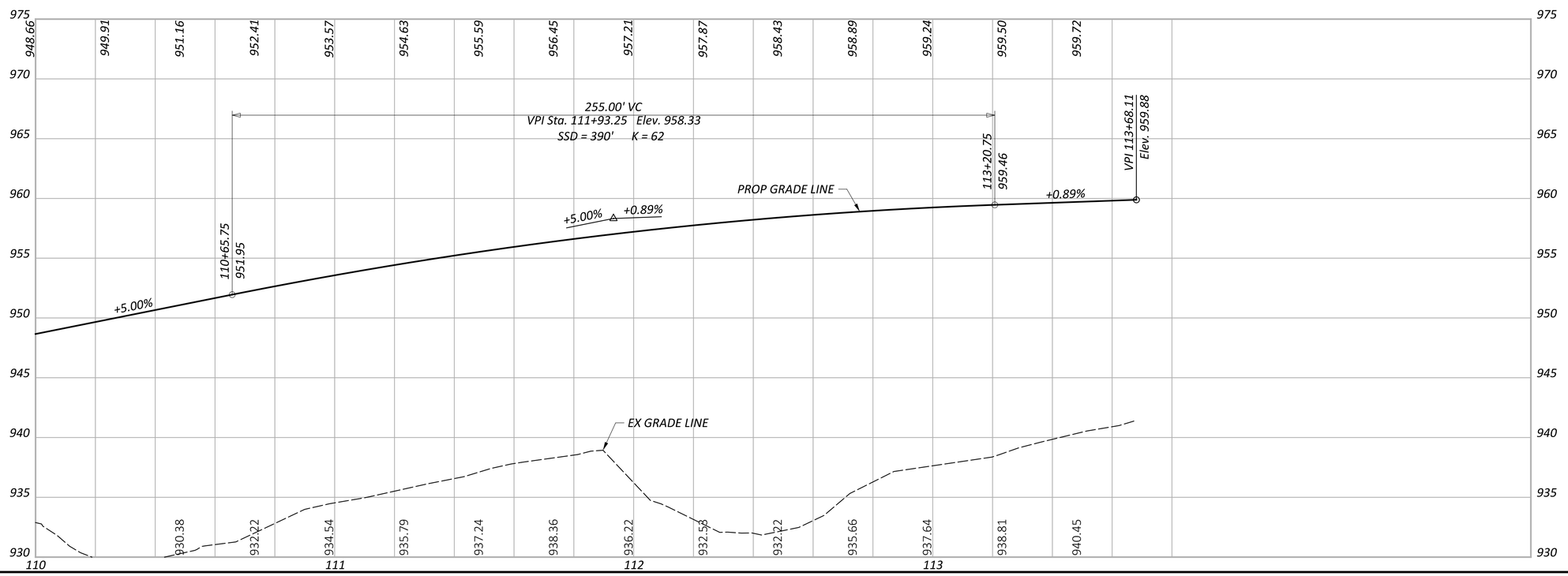
EROSION CONTROL

- ITEM 836 - EROSION CONTROL WITH TURF REINFORCING MAT



24 STA. 114+03.78, ℄ CONST RAMP I = STA. 43+20.00, ℄ CONST & R/W TAYLOR RD

25 STA. 113+68.11, ℄ CONST RAMP H = STA. 43+07.23, ℄ CONST & R/W TAYLOR RD



HORIZONTAL SCALE IN FEET
0 10 20 40

PLAN AND PROFILE - RAMP H
STA. 110+00.00 TO STA. 113+68.11

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0168
TOTAL	P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R070H - Plan 9 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:55:15 PM USER: aoldaker
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\Mod1-Engineering_StructurePoint\Roadway\Sheets\96808_GP279.dgn

LEGEND

- PAVEMENT REMOVAL
- CONSTRUCTION LIMITS

Ex SH

℄ CONST TAYLOR RD

℄ CONST RAMP H

24

25

70°

70°

35.0' R

41' R

28.1' R

25.0' R

BEGIN CURB +15

BEGIN CURB +63

PID: 0360078900
BIRCH HOMES LLC
4.04 AC. (AUD.)
13920 TAYLOR RD. NW
RESIDENTIAL

MATCH LINE STA. 115+50.00, SEE SHEET P.0207

MATCH LINE STA. 118+00.00, SEE SHEET P.0170

EX DRIVE TBR

℄ CONST RAMP I

N73°39'46"E

6.0'

24.0'

3.0'

TBR

Ex LA-R/W

12" TYPE C

12" TYPE B

D125

D124

115

116

117

VPI 114+03.78
Elev. 959.60

PROP GRADE LINE

-2.33%

-2.33%

-0.70%

-0.70%

115+00.00
957.36

117+00.00
954.33

EX GRADE LINE

200.00' VC
VPI Sta. 116+00.00 Elev. 955.03
SSD = INF' K = 122

959.11	958.52	957.94	957.36	956.80	956.30	955.84	955.44	955.08	954.78	954.53	954.33	954.16	953.98	953.81
941.60	944.81	946.24	946.96	948.27	949.05	949.82	950.23	950.29	950.47	950.04	949.44	949.00	949.27	949.56

975 970 965 960 955 950 945 940 935 930

113 114 115 116 117 118

HORIZONTAL SCALE IN FEET
0 10 20 40

PLAN AND PROFILE - RAMP I
STA. 114+03.78 TO STA. 118+00.00

DESIGN AGENCY
WSP/MEAD & HUNT
STRUCTUREPOINT INC.

DESIGNER BER

REVIEWER KAM 06/20/24

PROJECT ID 96808

SHEET P.0169 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R070I - Plan 1 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:55:41 PM USER: aoldaker
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\401-Engineering_StructurePoint\Roadway\Sheets\96808_GP281.dgn

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R070I - Plan 2 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:56:05 PM USER: aoldaker
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\401-Engineering_StructurePoint\Roadway\Sheets\96808_GP282.dgn

LEGEND
- OVERLAY/PLANING
- CONSTRUCTION LIMITS

PID: 0360078900
BIRCH HOMES LLC
4.04 AC. (AUD.)
13920 TAYLOR RD. NW
RESIDENTIAL

PID: 012-027450-00.000
CARROLL BROWN
13.52 AC. (AUD.)
TAYLOR RD. SW
RESIDENTIAL

LICKING COUNTY
FAIRFIELD COUNTY
HALF SECTION 26
HALF SECTION 35
ETNA TOWNSHIP
VIOLET TOWNSHIP

CURVE DATA
P.I. = STA. 126+59.95
Δ = 16°11'08" LT
Dc = 02°00'00"
R = 2,864.79'
T = 407.35'
L = 809.28'
E = 28.82'
e_{max} = 0.045
P.C.C. = STA. 130+61.88

LA-R/W
℄
PROP AA MGS TYPE T
PROP AA MGS TYPE E
℄ CONST RAMP I
TBR
PC STA. 122+52.59
Ex LA-R/W
MATCH LINE STA. 118+00.00, SEE SHEET P.0169
MATCH LINE STA. 123+00.00, SEE SHEET P.0171
N73°39'46"E
6.0'
+37.5
+50.0
+12.5
+69.5
24.0'
16.0'
3.0'
BEGIN PVMT TAPER RT. +00
END PVMT TAPER RT. +50
+06.9
+63.6
IR 70 WB
N

PROP GRADE LINE
EX GRADE LINE
-0.70%
121+00.00
951.54
400.00' VC
VPI Sta. 123+00.00 Elev. 950.15
SSD = 775' K = 148

953.63 953.46 953.28 953.11 952.94 952.76 952.59 952.41 952.24 952.06 951.89 951.72 951.54 951.39 951.28 951.21 951.18 951.20 951.26 951.36
950.22 950.68 951.11 951.27 951.52 951.88 952.17 952.35 952.42 951.90 951.34 950.74 950.20 949.89 949.49 949.39 949.31 949.31 949.35

118 119 120 121 122 123
975 970 965 960 955 950 945 940 935 930

HORIZONTAL SCALE IN FEET
0 10 20 40

PLAN AND PROFILE - RAMP I
STA. 118+00.00 TO STA. 123+00.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0170 TOTAL P.0986

LEGEND

- OVERLAY/PLANING
- CONSTRUCTION LIMITS

EROSION CONTROL

- ITEM 836 - EROSION CONTROL WITH TURF REINFORCING MAT

PID: 012-027450-00.000
CARROLL BROWN
13.52 AC. (AUD.)
TAYLOR RD. SW
RESIDENTIAL

PID: 010-017448-00.000
CARROLL BROWN
14.00 AC. (AUD.)
TAYLOR RD. SW
RESIDENTIAL

END CONC PVMT
STA 125+02.59

BEGIN SHLDR TAPER LT. +52.30

END SHLDR TAPER LT. +02.59

TBR

LA-R/W

Ex LA-R/W

LICKING COUNTY
FAIRFIELD COUNTY

MATCH LINE STA. 123+00.00, SEE SHEET P.0170

MATCH LINE STA. 128+00.00, SEE SHEET P.0172

℄ CONST RAMP I

6.0'

8.0'

16.0'

3.0'

10.0'

24" TYPE B

SAWCUT

IR 70 WB

HALF SECTION 26
HALF SECTION 35

℄ CONST & RW IR 70

CURVE DATA
P.I. = STA. 126+59.95
Δ = 16°11'08" LT
Dc = 02°00'00"
R = 2,864.79'
T = 407.35'
L = 809.28'
E = 28.82'
e_{nc} = 0.045
P.C. = STA. 122+52.59
P.C.C. = STA. 130+61.88

123 124 125 126 127 128

951.50 951.69 951.91 952.18 952.49 952.85 953.24 953.68 954.16 954.61 955.14 955.69 956.22 956.70 957.21 957.70 958.20 958.69 959.17 959.64

949.45 949.66 950.10 950.67 951.42 952.08 952.04 951.64 951.59 952.69 953.83 954.96 955.63 956.31 956.87 957.41 958.11 958.83 959.35

975 970 965 960 955 950 945 940 935 930

PROP GRADE LINE

PROP GRAPHIC GRADE LINE

EX GRADE LINE

VPI 125+01.00
Elev. 954.19

125+00.00
954.16

-0.70%

+2.01%

+2.01%

400.00' VC
VPI Sta. 123+00.00 Elev. 950.15
SSD = 775' K = 148

HORIZONTAL SCALE IN FEET
0 10 20 40

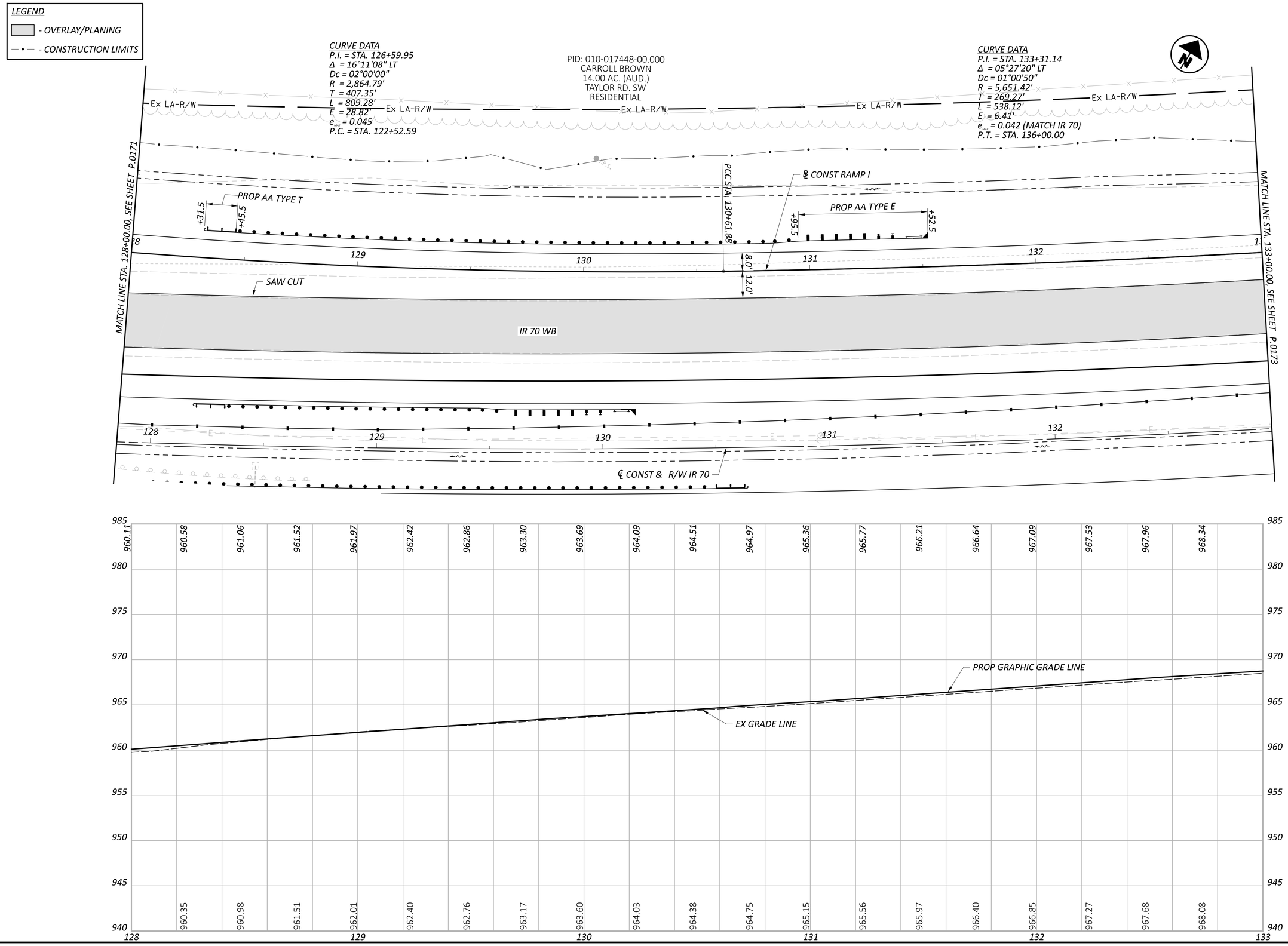
PLAN AND PROFILE - RAMP I
STA. 123+00.00 TO STA. 128+00.00

DESIGN AGENCY
MICHAEL BAKER INTERNATIONAL
STRUCTUREPOINT INC.

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0171
TOTAL	P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R070I - Plan 3 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:56:30 PM USER: aoldaker
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\401-Engineering_StructurePoint\Roadway\Sheets\96808_GP283.dgn



HORIZONTAL SCALE IN FEET
0 10 20 40

PLAN AND PROFILE - RAMP I
STA. 128+00.00 TO STA. 133+00.00

DESIGN AGENCY
WSP USA STRUCTUREPOINT INC.

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0172
TOTAL	P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R070I - Plan 4 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:56:52 PM USER: aoldaker
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\401-Engineering_StructurePoint\Roadway\Sheets\96808_GP284.dgn

LEGEND

- OVERLAY/PLANING
- CONSTRUCTION LIMITS

CURVE DATA
P.I. = STA. 133+31.14
Δ = 05°27'20" LT
Dc = 01°00'50"
R = 5,651.42'
T = 269.27'
L = 538.12'
E = 6.41'
e_{max} = 0.042 (MATCH IR 70)
P.C.C. = STA. 130+61.88

PID: 010-017448-00.000
CARROLL BROWN
14.00 AC. (AUD.)
TAYLOR RD. SW
RESIDENTIAL

Ex LA-R/W

MATCH LINE STA. 133+00.00, SEE SHEET P.0172

BEGIN SHLDR TAPER LT. +00.00

END SHLDR TAPER LT. +00.00

8.0'
12.0'
24.0'
12.0'
10.0'
10.0'

℄ CONST RAMP I

SAW CUT

IR 70 WB

℄ CONST & R/W IR 70

33 STA. 136+00.00, ℄ CONST RAMP I =
STA. 136+00.00, 78.00' LT, ℄ CONST & R/W IR 70

	968.74	969.17	969.62	970.01	970.43	970.80	971.21	971.62	972.04	972.47	972.83	973.21	973.59
	968.93	969.39	969.79	970.19	970.53	970.92	971.35	971.82	972.24	972.63	972.98	973.35	

990 985 980 975 970 965 960 955 950

133 134 135 136

PROP GRAPHIC GRADE LINE

EX GRADE LINE

HORIZONTAL SCALE IN FEET
0 10 20 40

PLAN AND PROFILE - RAMP I
STA. 133+00.00 TO STA. 136+00.00

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER BER

REVIEWER KAM 06/20/24

PROJECT ID 96808

SHEET P.0173 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R070I - Plan 5 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:57:18 PM USER: aoldaker
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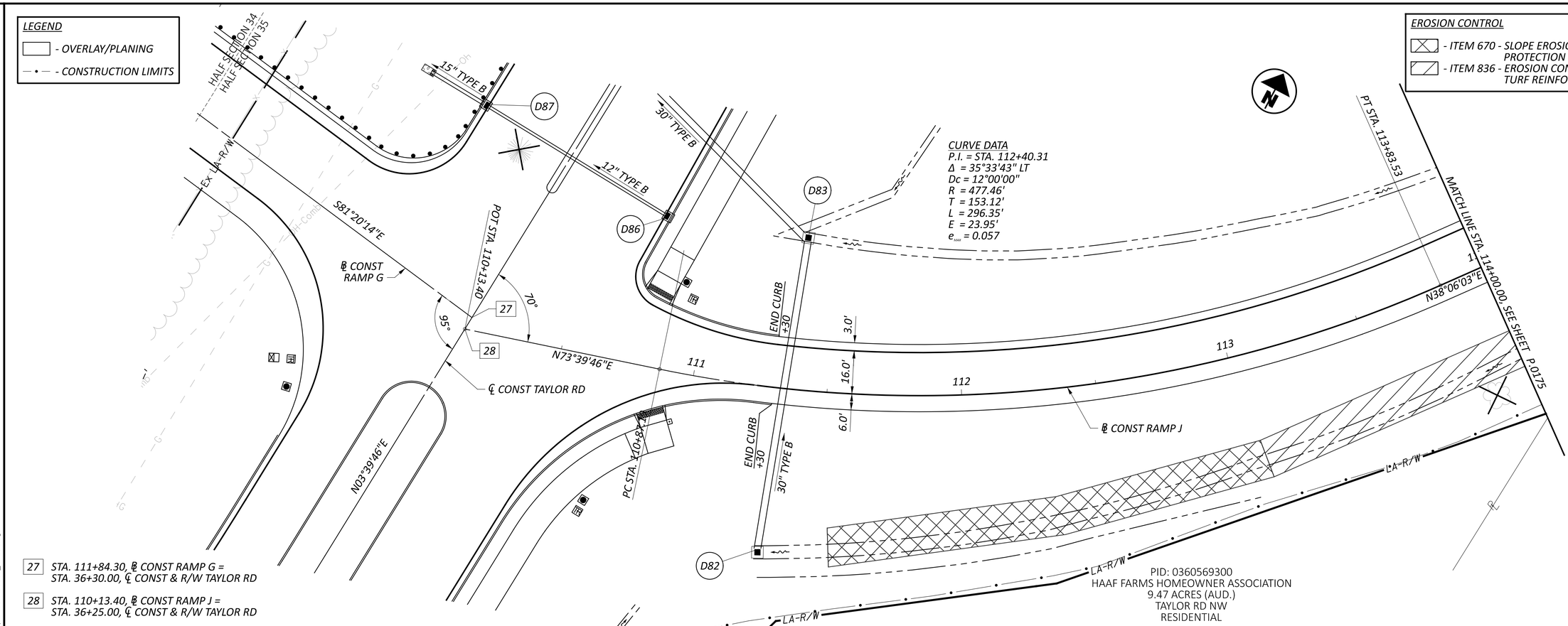

HORIZONTAL SCALE IN FEET
0 10 20 40

PLAN AND PROFILE - RAMP J
STA. 110+13.32 TO STA. 114+00.00

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0174 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R070 - Plan 1 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:57:43 PM USER: aoldaker
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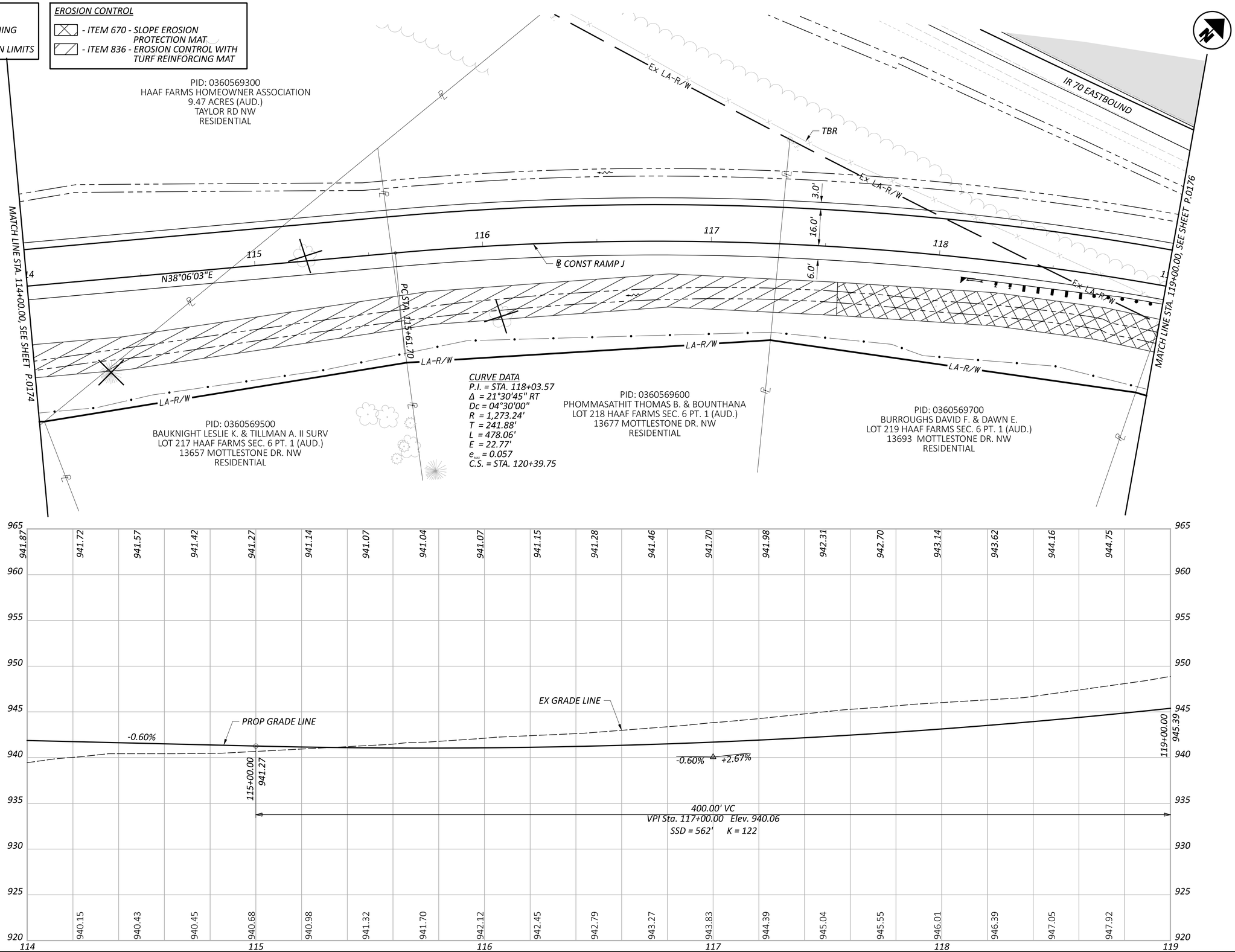
LEGEND

- *OVERLAY/PLANING*
- *CONSTRUCTION LIMITS*

EROSION CONTROL

- *ITEM 670 - SLOPE EROSION PROTECTION MAT*
- *ITEM 836 - EROSION CONTROL WITH TURF REINFORCING MAT*



HORIZONTAL SCALE IN FEET
0 10 20 40

PLAN AND PROFILE - RAMP J
STA. 114+00.00 TO STA. 119+00.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0175
TOTAL	P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R070J - Plan 2 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:58:08 PM USER: aoldaker
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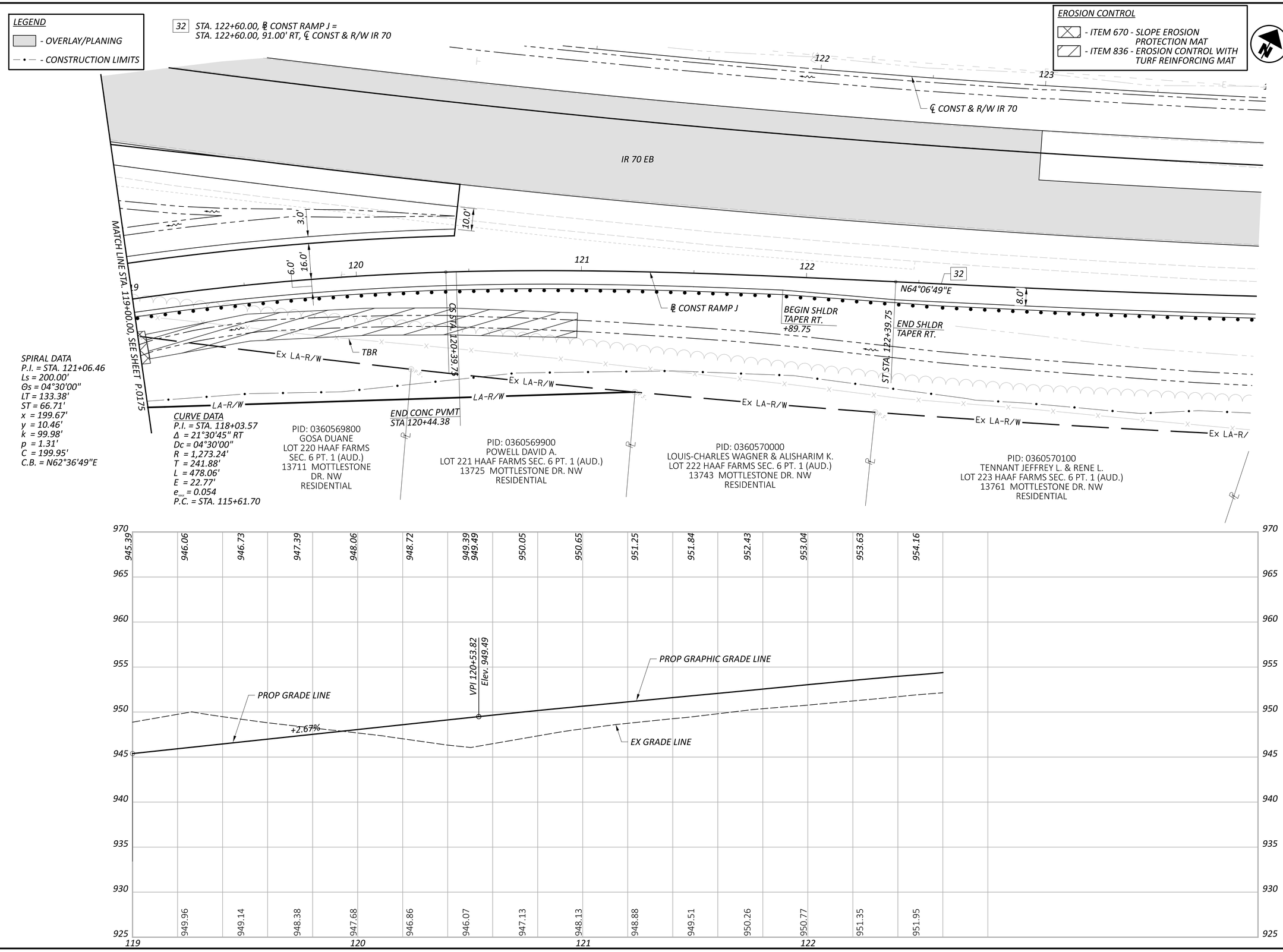

PLAN AND PROFILE - RAMP J
STA. 119+00.00 TO STA. 122+60.00

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0176
TOTAL	P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R070 - Plan 3 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:58:34 PM USER: aoldaker
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LEGEND

- OVERLAY/PLANING
- CONSTRUCTION LIMITS

EROSION CONTROL

- ITEM 836 - EROSION CONTROL WITH TURF REINFORCING MAT

02 STA. 43+00.00, ℄ CONST RAMP K = STA. 43+00.00, 90.00' RT, ℄ CONST & R/W IR 70

04 STA. 2+63.93, ℄ CONST BLACKLICK TRAIL = STA. 44+41.51, ℄ CONST RAMP K

HORIZONTAL SCALE IN FEET 0 10 20 40

PLAN AND PROFILE - RAMP K STA. 43+00.00 TO STA. 46+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: Ramp K - Plan 1 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:58:59 PM USER: aoldaker
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DESIGN AGENCY: AMERICAN STRUCTUREPOINT INC.

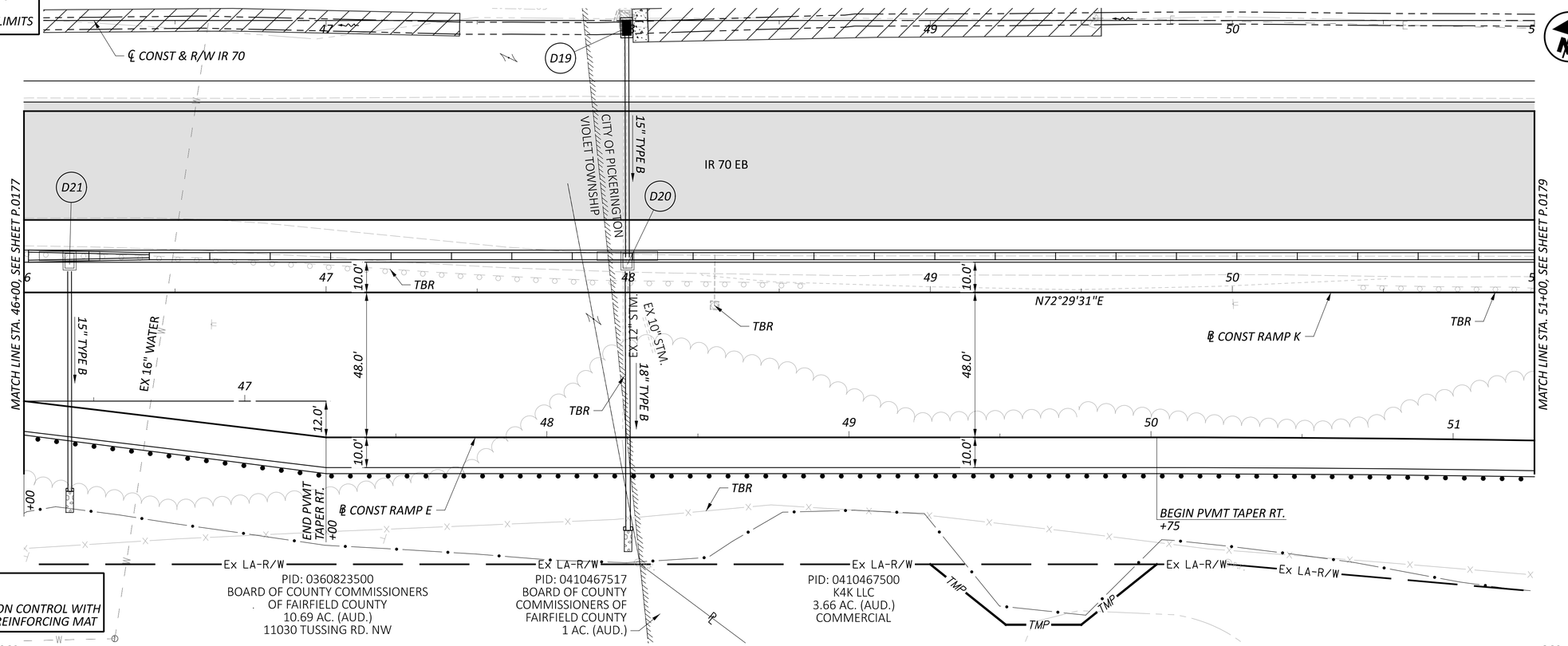
DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0177
TOTAL	P.0986

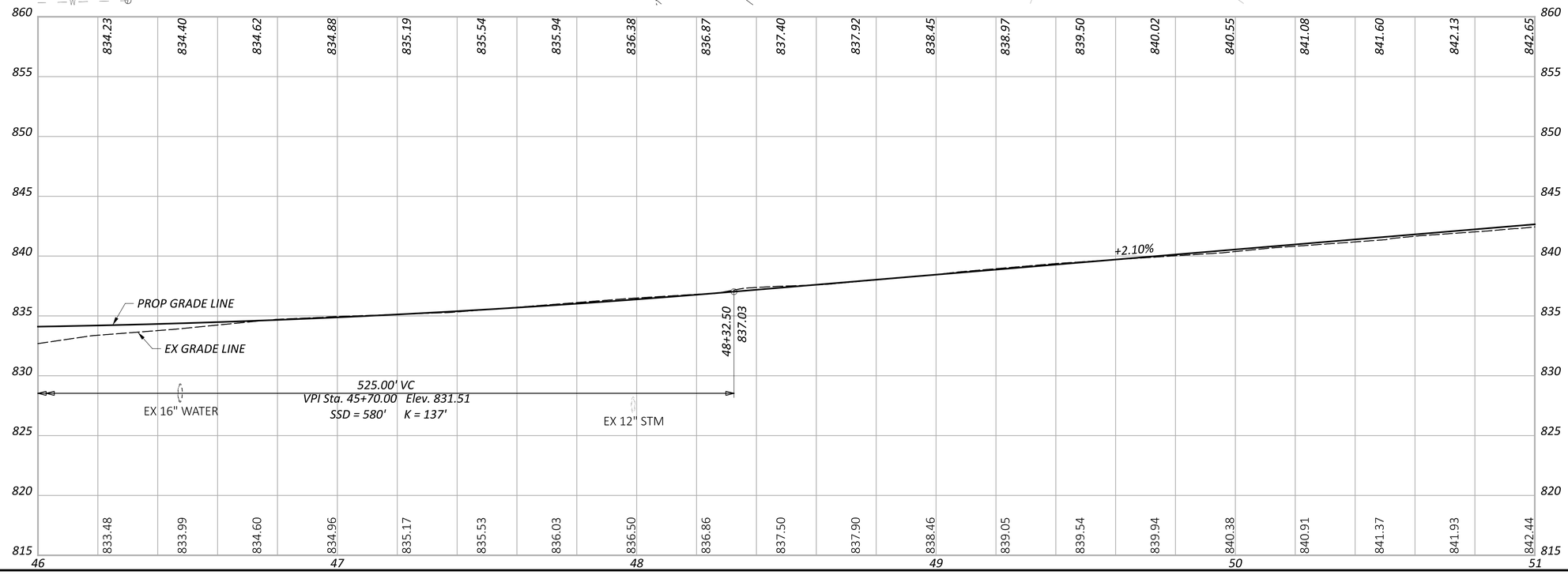
LEGEND

- OVERLAY/PLANING
- CONSTRUCTION LIMITS

EROSION CONTROL

- ITEM 836 - EROSION CONTROL WITH TURF REINFORCING MAT





HORIZONTAL SCALE IN FEET
0 10 20 40

PLAN AND PROFILE - RAMP K
STA. 46+00.00 TO STA. 51+00.00

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0178
TOTAL	P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: Ramp K - Plan 2 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:59:24 PM USER: aoldaker
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FAI/LIC-IR 70-0.00/0.00

MODEL: Ramp K - Plan 3 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:59:51 PM USER: aoldaker
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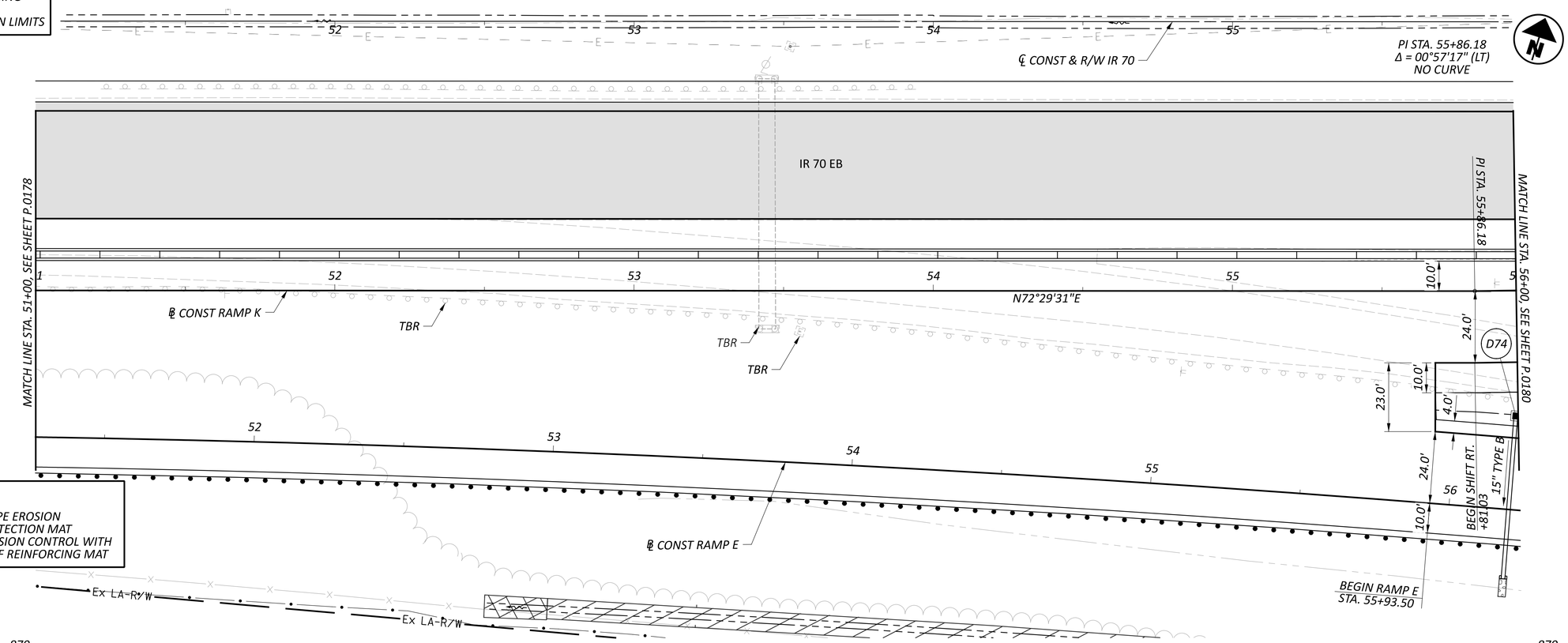
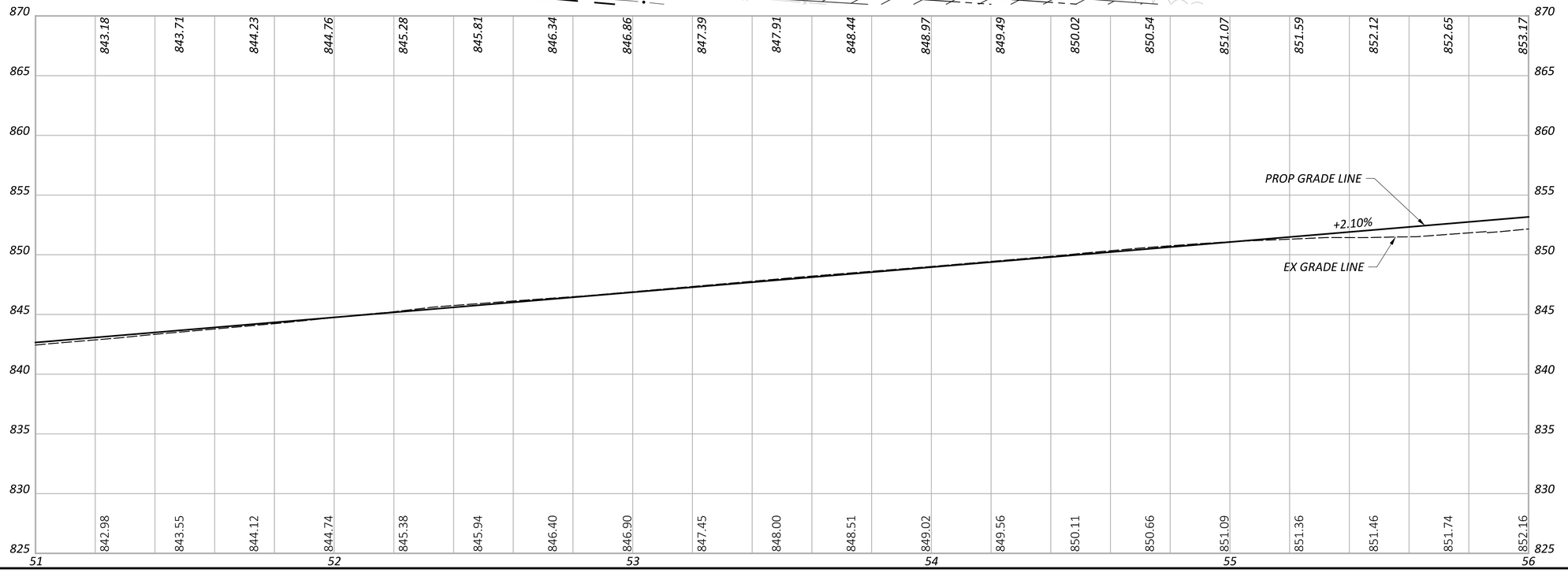
LEGEND

- *OVERLAY/PLANING*
- *CONSTRUCTION LIMITS*

EROSION CONTROL

- *ITEM 670 - SLOPE EROSION PROTECTION MAT*
- *ITEM 836 - EROSION CONTROL WITH TURF REINFORCING MAT*





HORIZONTAL SCALE IN FEET
0 10 20 40

PLAN AND PROFILE - RAMP K
STA. 51+00.00 TO STA. 56+00.00

DESIGN AGENCY
STRUCTUREPOINT

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0179 TOTAL P.0986

LEGEND

- OVERLAY/PLANING
- CONSTRUCTION LIMITS

EROSION CONTROL

- ITEM 836 - EROSION CONTROL WITH TURF REINFORCING MAT

HORIZONTAL SCALE IN FEET
0 10 20 40

℄ CONST & R/W IR 70

IR 70 EB

D23

MATCH LINE STA. 56+00, SEE SHEET P.0179

MATCH LINE STA. 61+00, SEE SHEET P.0181

PI STA. 59+46.23

℄ CONST RAMP K

N71°32'13"E

N72°29'31"E

PI STA. 59+46.22
Δ = 00°57'17" (RT)
NO CURVE

24.0'

4.0'

10.0'

+38.8

END SHIFT RT.

+45.83

+96.2

+08.7

PROP AA MGS TYPE E

℄ CONST RAMP E

15" TYPE B

TBR

EX PAVEMENT TBR

PROP GRADE LINE

+2.10%

EX GRADE LINE

880	853.70	854.22	854.75	855.28	855.80	856.33	856.85	857.38	857.91	858.43	858.96	859.48	860.01	860.54	861.06	861.59	862.11	862.64	863.16	863.69	880
875																					875
870																					870
865																					865
860																					860
855																					855
850																					850
845																					845
840																					840
835	852.55	852.95	853.38	853.82	854.40	854.99	855.47	855.88	856.59	857.05	857.55	858.14	858.67	859.21	859.79	860.37	860.92	861.45	862.05	862.63	835
	56		57		58		59		60		61										

PLAN AND PROFILE - RAMP K
STA. 56+00.00 TO STA. 61+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: Ramp K - Plan 4 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 2:00:14 PM USER: aoldaker
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\401-Engineering_StructurePoint\Roadway\Sheets\96808_GP304.dgn

DESIGN AGENCY
WEIDLER STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0180 TOTAL P.0986

LEGEND

- OVERLAY/PLANING
- CONSTRUCTION LIMITS

EROSION CONTROL

- ITEM 836 - EROSION CONTROL WITH TURF REINFORCING MAT

HORIZONTAL SCALE IN FEET
0 10 20 40

PLAN AND PROFILE - RAMP K
STA. 61+00.00 TO STA. 66+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: Ramp K - Plan 5 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 2:00:36 PM USER: aoldaker
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\401-Engineering_StructurePoint\Roadway\Sheets\96808_GP305.dgn

ELECTRIC CONDUIT, ODOT TRAFFIC, QL "D"
℄ CONST & R/W IR 70
℄ CONST & R/W SR 256
D25
D26
15" TYPE B
24" TYPE A
BEGIN APPROACH SLAB STA. 62+52.84
END APPROACH SLAB STA. 64+56.88
N05°30'11"W
77°59'42"
N72°29'31"E
4.0'
24.0'
10.0'
24
13
℄ CONST RAMP K
TBR
℄ CONST RAMP D
PROP BTA QL "MGS TYPE 1
NORTH PAST THIS POINT
BEGIN PVMT TAPER RT. +57.86
15" TYPE A
EX 6" GAS
U/G ELEC.
U/G TEL.
U/G FO
EX 12" STM
STRUCTURE NO. FAI-070-01190 R
MATCH LINE STA. 61+00, SEE SHEET P.0180
MATCH LINE STA. 66+00, SEE SHEET P.0182
61 62 63 64 65 66

200.00' VC
VPI Sta. 63+50.00 Elev. 868.95
SSD = 2647' K = 472'
62+50.00 866.85
64+50.00 870.63
PROP GRADE LINE
EX GRADE LINE
EX FO
+2.10%
+1.68%

61	62	63	64	65	66
864.22	864.74	865.27	865.79	866.32	866.85
863.18	863.76	864.30	864.97	865.65	866.18

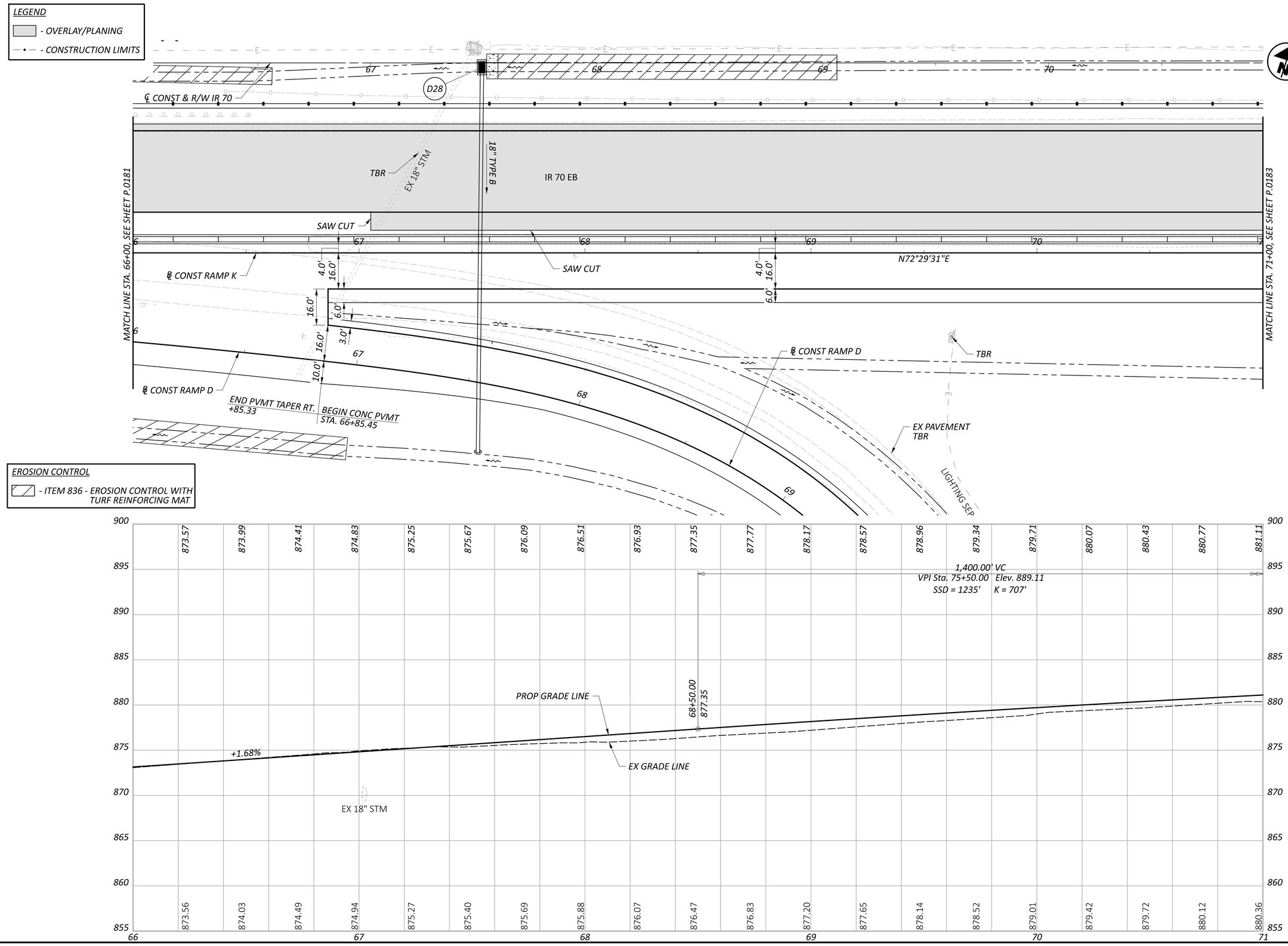
66	67	68	69	70	71
867.37	867.87	868.36	868.84	869.31	869.76
859.84	848.66	848.19	851.20	848.22	847.96

71	72	73	74	75	76
870.20	870.63	871.05	871.47	871.89	872.31
854.20	865.93	870.79	871.31	871.77	872.21

76	77
872.73	873.15
872.63	873.07

890 885 880 875 870 865 860 855 850 845

DESIGN AGENCY
STRUCTUREPOINT
DESIGNER BER
REVIEWER KAM 06/20/24
PROJECT ID 96808
SHEET P.0181 TOTAL P.0986



HORIZONTAL SCALE IN FEET
0 10 20 40

PLAN AND PROFILE - RAMP K
STA. 66+00.00 TO STA. 71+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: Ramp K - Plan 6 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 2:00:57 PM USER: aoldaker
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\401-Engineering_StructurePoint\Roadway\Sheets\96808_GP306.dgn

DESIGN AGENCY
STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0182 TOTAL P.0986

LEGEND

- OVERLAY/PLANING
- CONSTRUCTION LIMITS

℄ CONST & R/W IR 70

IR 70 EB

MATCH LINE STA. 71+00, SEE SHEET P.0182

MATCH LINE STA. 76+00, SEE SHEET P.0184

D30

℄ CONST RAMP K

SAW CUT

TBR

TBR

N72°29'31"E

15" TYPE B

EX PAVEMENT
TBR

4.0'
16.0'
6.0'
16.0'
23.0'
14.0'
3.0'
16.0'
6.0'

CITY OF PICKERINGTON
VIOLET TOWNSHIP

END CONC PVMT
STA. 75+45.07

BEGIN TAPER RT.
+47.96

Ex. LA R/

℄ CONST RAMP C

1,400.00' VC
VPI Sta. 75+50.00 Elev. 889.11
SSD = 1235' K = 707'

+1.68% -0.30%

PROP GRADE LINE

EX GRADE LINE

	71	72	73	74	75	76
	880.70	881.03	881.35	881.61	881.80	882.12
	882.38	882.60	882.73	883.05	883.42	883.63
	884.00	884.12	884.29	884.65	884.84	885.15
	885.19	885.31				

910 905 900 895 890 885 880 875 870 865

HORIZONTAL
SCALE IN FEET
0 10 20 40

PLAN AND PROFILE - RAMP K
STA. 71+00.00 TO STA. 76+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: Ramp K - Plan 7 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 2:01:18 PM USER: aoldaker
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\401-Engineering_StructurePoint\Roadway\Sheets\96808_GP307.dgn

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0183 TOTAL P.0986

LEGEND

- OVERLAY/PLANING
- CONSTRUCTION LIMITS

℄ CONST & R/W IR 70

IR 70 EB

CITY OF PICKERINGTON
VIOLET TOWNSHIP

SAW CUT

MATCH LINE STA. 76+00, SEE SHEET P.0183

MATCH LINE STA. 81+00, SEE SHEET P.0185

N72°29'31"E

℄ CONSTR RAMP K

EX PAVEMENT TBR

4.0'

41.0'

8.0'

6.0'

+97.39, ℄ CONST RAMP C

BEGIN SHLDR TAPER RT.

END SHLDR TAPER RT. +47.39, ℄ CONST RAMP C

℄ CONST RAMP C

+79.2

+36.0

PROP AA TYPE E

TBR

Ex LA R/W

VIOLET TOWNSHIP
CITY OF PICKERINGTON

TMP

PID: 0410626300
AMERICAN MOTORCYCLE ASSOC.
18.95 AC. (AUD.)
13515 YARMOUTH RD.
COMMERCIAL

1,400.00' VC
VPI Sta. 75+50.00 Elev. 889.11
SSD = 1235' K = 707'

PROP GRADE LINE

EX GRADE LINE

	76	77	78	79	80	81
	885.56	885.63	885.70	885.83	885.95	886.06
	886.23	886.42	886.57	886.71	886.82	886.89
	886.94	886.98	886.99	887.05	887.06	887.05
	887.04	887.03				

910 905 900 895 890 885 880 875 870 865

HORIZONTAL SCALE IN FEET
0 10 20 40

PLAN AND PROFILE - RAMP K
STA. 76+00.00 TO STA. 81+00.00

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0184 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: Ramp K - Plan 8 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 2:01:38 PM USER: aoldaker
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LEGEND

- OVERLAY/PLANING
- CONSTRUCTION LIMITS

EROSION CONTROL

- ITEM 836 - EROSION CONTROL WITH TURF REINFORCING MAT

℄ CONST & R/W IR 70

IR 70 EB

MATCH LINE STA. 81+00, SEE SHEET P.0184

MATCH LINE STA. 86+00, SEE SHEET P.0186

EX PAVEMENT TBR

N72°29'31"E

4.0'

28.0'

10.0'

TBR

℄ CONST RAMP K

℄ CONST RAMP C

END PVMT
TAPER RT.
+05.20

VIOLET TOWNSHIP
CITY OF PICKERINGTON

Ex LA R/W

TMP

LA R/W

PID: 0410626300
AMERICAN MOTORCYCLE ASSOC.
18.95 AC. (AUD.)
13515 YARMOUTH RD.
COMMERCIAL

1,400.00' VC
VPI Sta. 75+50.00 Elev. 889.11
SSD = 1235' K = 707'

82+50.00
887.01

-0.30%

PROP GRADE LINE

EX GRADE LINE

85+60.00
886.08

500.00' VC
VPI Sta. 88+10.00
Elev. 885.33
SSD = 1703' K = 228'

887.27 887.24 887.20 887.14 887.08 887.01 886.94 886.86 886.79 886.71 886.64 886.56 886.49 886.41 886.34 886.26 886.19 886.11 886.04 886.00

887.04 887.05 887.03 887.03 886.98 886.92 886.87 886.82 886.73 886.62 886.60 886.55 886.45 886.27 886.09 885.91 885.78 885.67 885.57 885.48

910 905 900 895 890 885 880 875 870 865

81 82 83 84 85 86

HORIZONTAL
SCALE IN FEET
0 10 20 40

PLAN AND PROFILE - RAMP K
STA. 81+00.00 TO STA. 86+00.00

DESIGN AGENCY
STRUCTUREPOINT

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

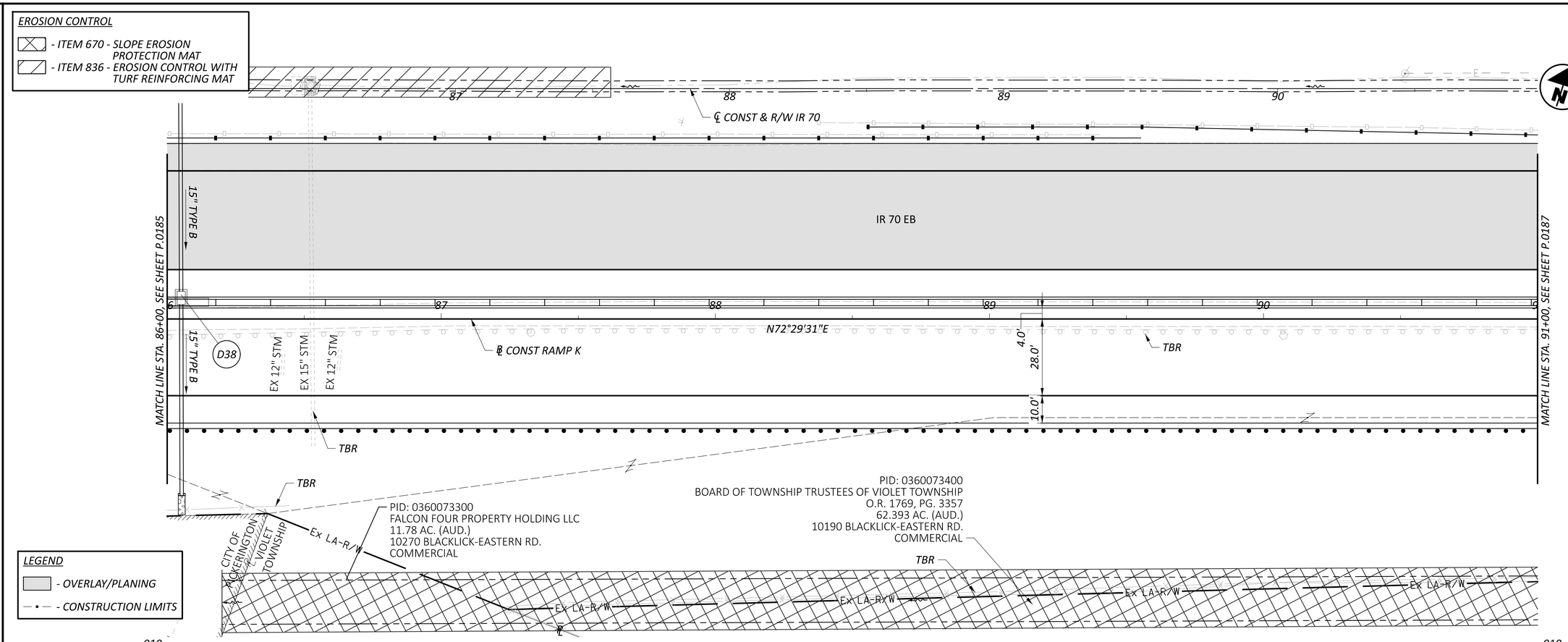
SHEET P.0185 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: Ramp K - Plan 9 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 2:01:57 PM USER: aoldaker
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\d01-Engineering_StructurePoint\Roadway\Sheets\96808_GP309.dgn

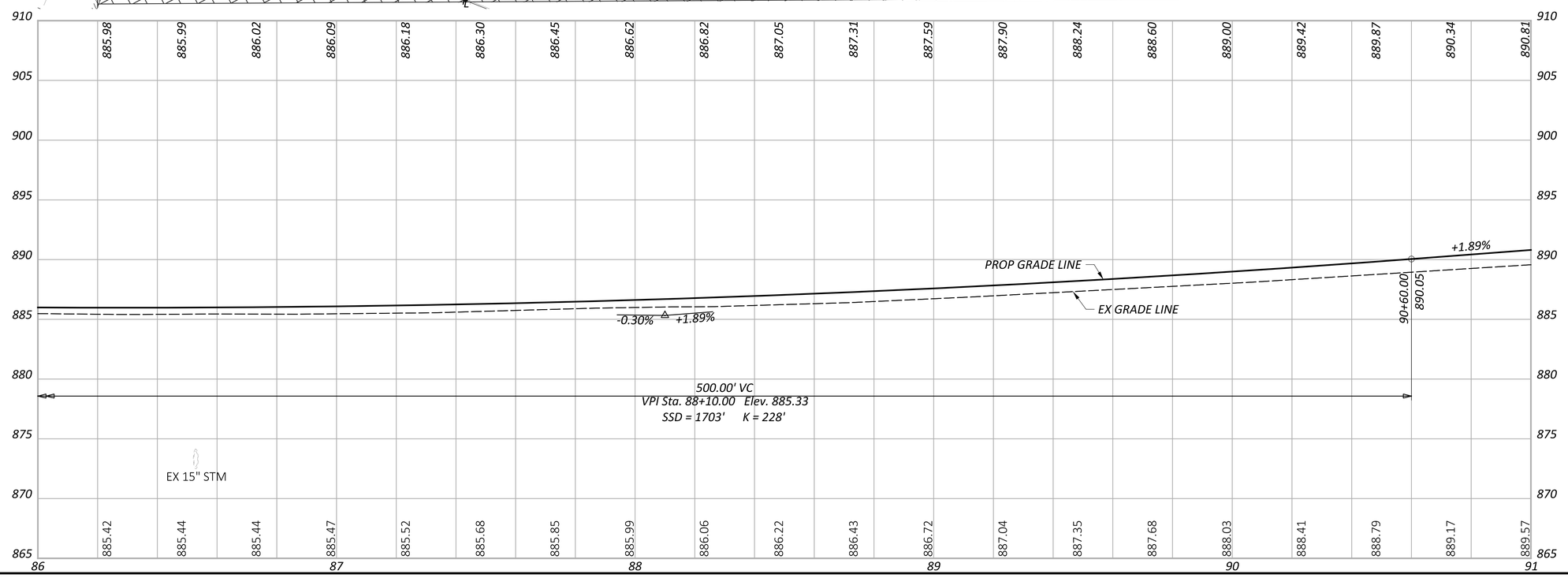
EROSION CONTROL

- ITEM 670 - SLOPE EROSION PROTECTION MAT
- ITEM 836 - EROSION CONTROL WITH TURF REINFORCING MAT



LEGEND

- OVERLAY/PLANING
- CONSTRUCTION LIMITS



HORIZONTAL SCALE IN FEET
0 10 20 40

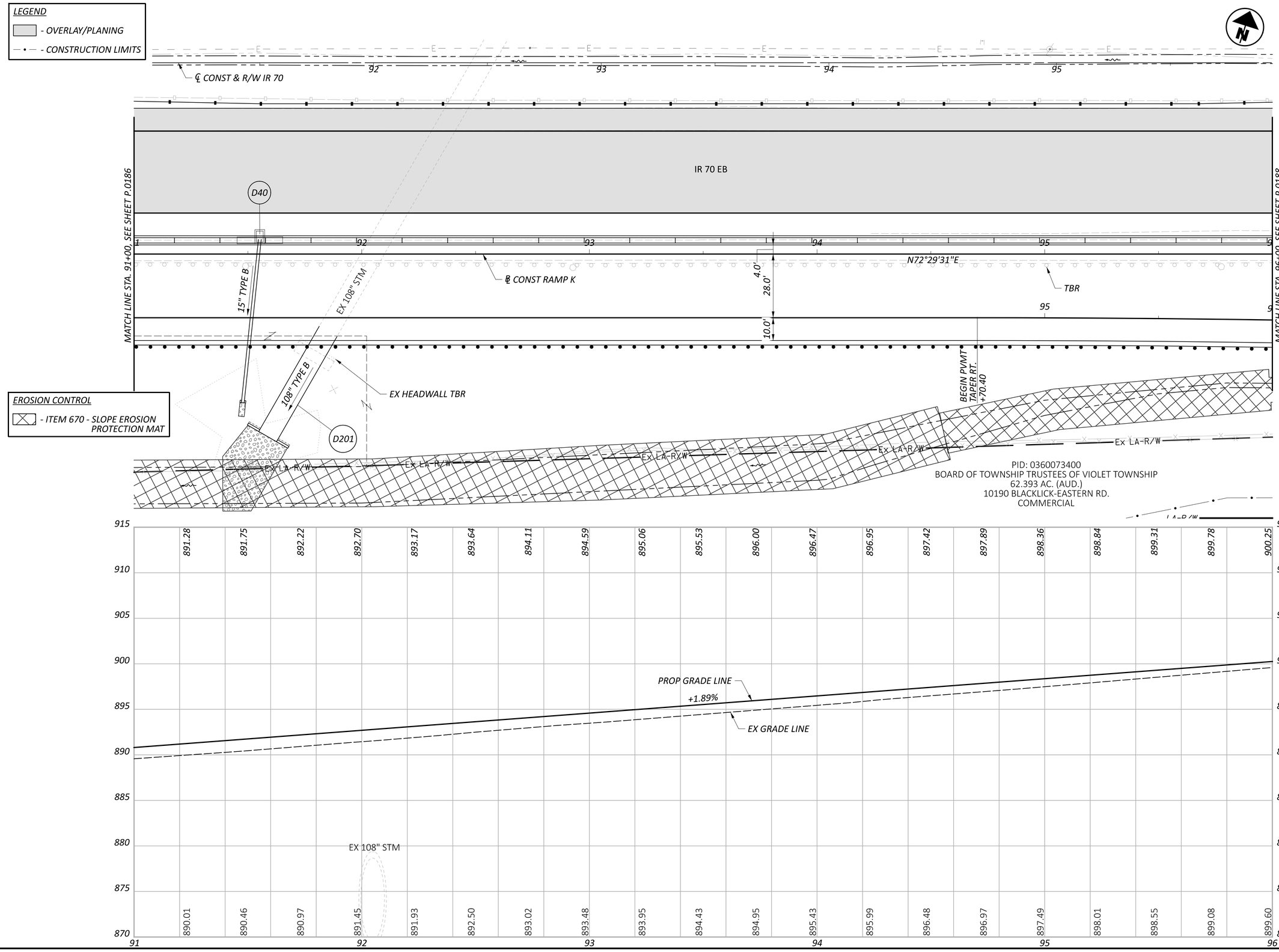
PLAN AND PROFILE - RAMP K
STA. 86+00.00 TO STA. 91+00.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0186
TOTAL	P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: Ramp K - Plan 10 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 2:02:18 PM USER: aoldaker
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\e01-Engineering_StructurePoint\Roadway\Sheets\96808_GP310.dgn



HORIZONTAL SCALE IN FEET
0 10 20 40

PLAN AND PROFILE - RAMP K
STA. 91+00.00 TO STA. 96+00.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0187
TOTAL	P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: Ramp K - Plan 11 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 2:02:42 PM USER: aoldaker
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MODEL: Ramp K - Plan 12 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 2:03:05 PM USER: aoldaker
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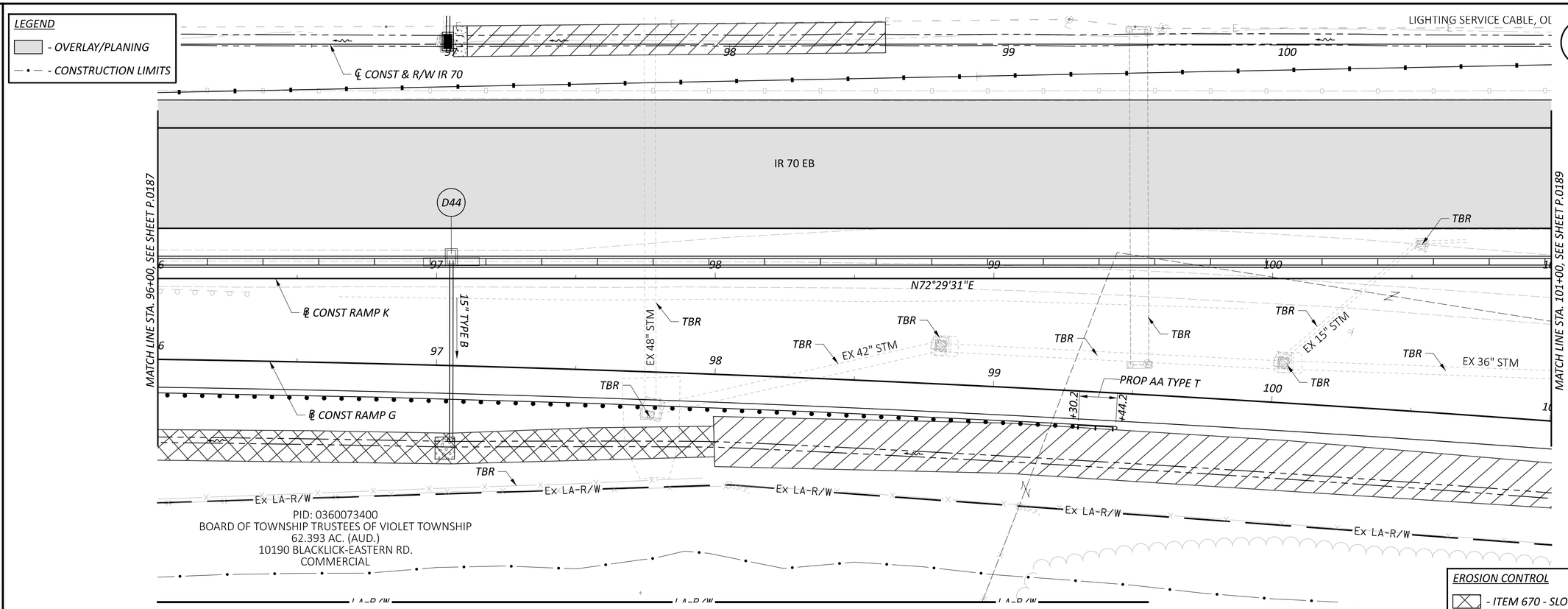
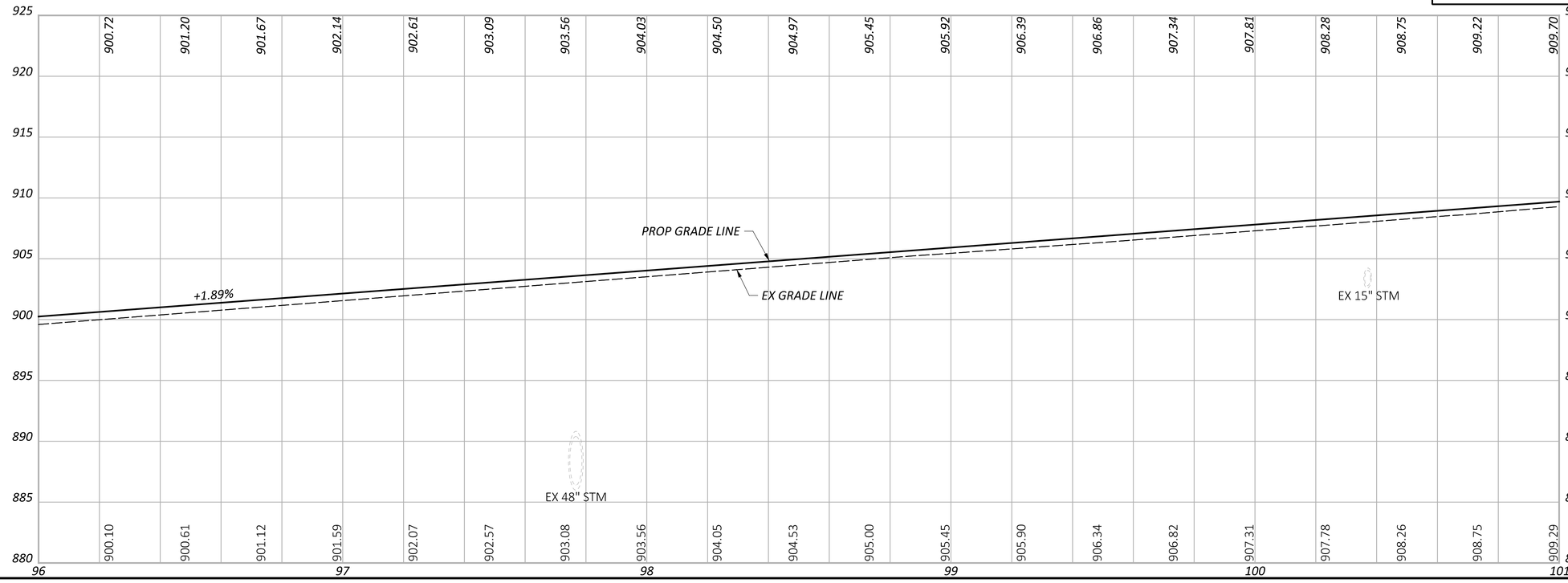




HORIZONTAL SCALE IN FEET
0 10 20 40

PLAN AND PROFILE - RAMP K
STA. 96+00.00 TO STA. 101+00.00

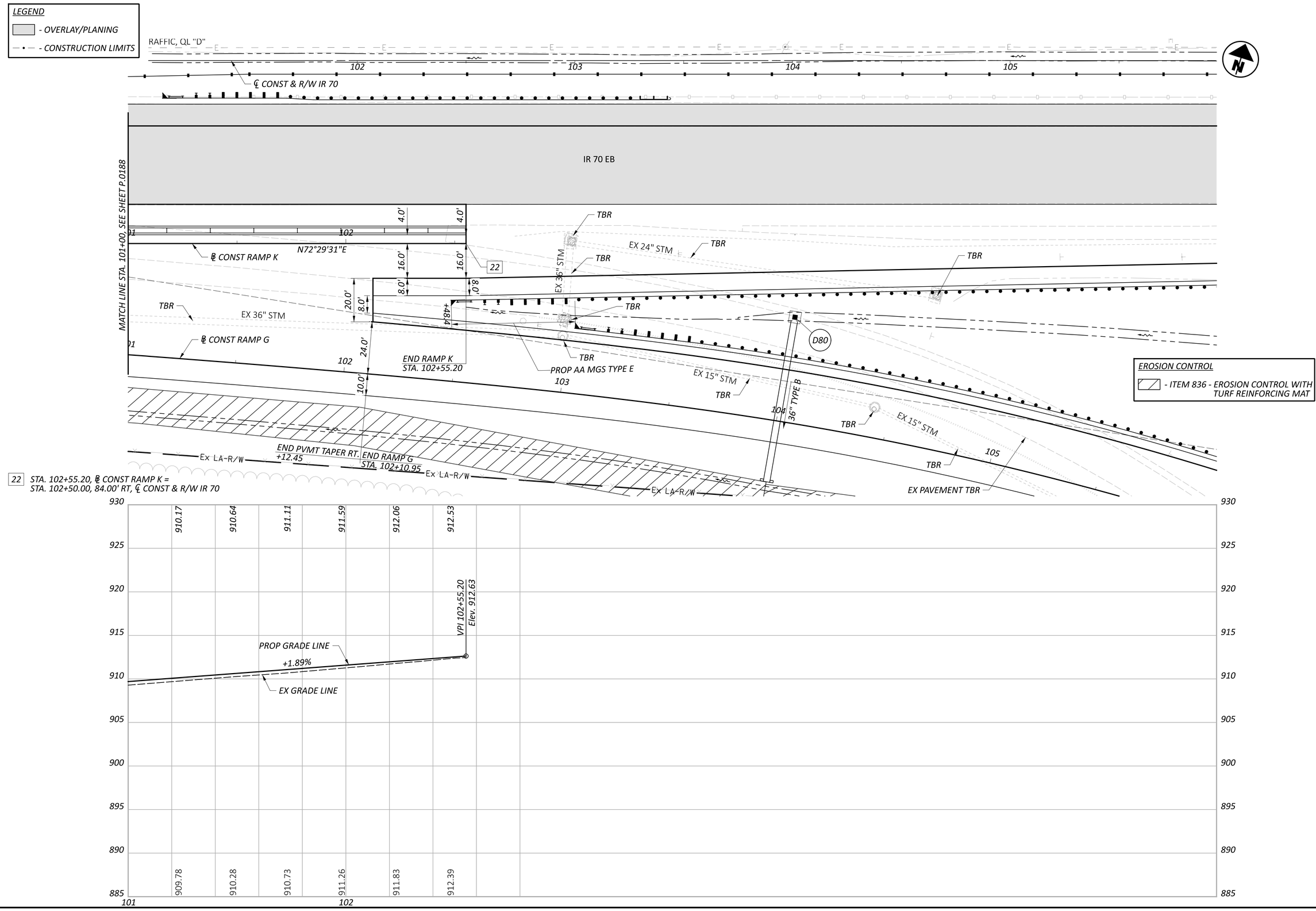
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0188 TOTAL P.0986



HORIZONTAL SCALE IN FEET
0 10 20 40

PLAN AND PROFILE - RAMP K
STA. 101+00.00 TO STA. 106+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: Ramp K - Plan 13 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 2:03:26 PM USER: aoldaker
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\401-Engineering_StructurePoint\Roadway\Sheets\96808_GP313.dgn

DESIGN AGENCY
MORGAN STRUCTUREPOINT INC.

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0189
TOTAL	P.0986

LEGEND

- OVERLAY/PLANING
- CONSTRUCTION LIMITS

PID: 0410467300
NETTER PROPERTIES LTD.
1.62 AC. (AUD.)
LOT 1 RIDGEWOOD COMMERCE PARK PC. 1 SLOT 100 (DEED)
1810 WINDERLY LN.
COMMERCIAL

SR 204

EX 12" WATER
EX 12" WATER
EX 12" STM
EX 12" WATER
U/G FO
U/G FO
U/G FO
EX 4" GAS
OH-Comb
OH-Comb

℄ CONST & R/W SR 256

7 8 9 10 11

383.20'
N19°20'13"W

PT STA. 7+42.40

PC STA. 11+25.60

MATCH LINE STA. 11+50.00, SEE SHEET P.0191

EX 12" WATER
U/G TEL
U/G TEL
U/G FO
U/G TEL
Ex LA-R/W
EX LA-R

BEGIN WORK
STA. 9+68.00

EX 12" WATER
EX 6" GAS
SR 204
EX 12" WATER
EX 12" WATER

PID: 0410626100
FAIRFIELD HOSPITALITY INC
1.58 AC. (AUD.)
1800 HILL RD.
COMMERCIAL

HORIZONTAL SCALE IN FEET
0 10 20 40

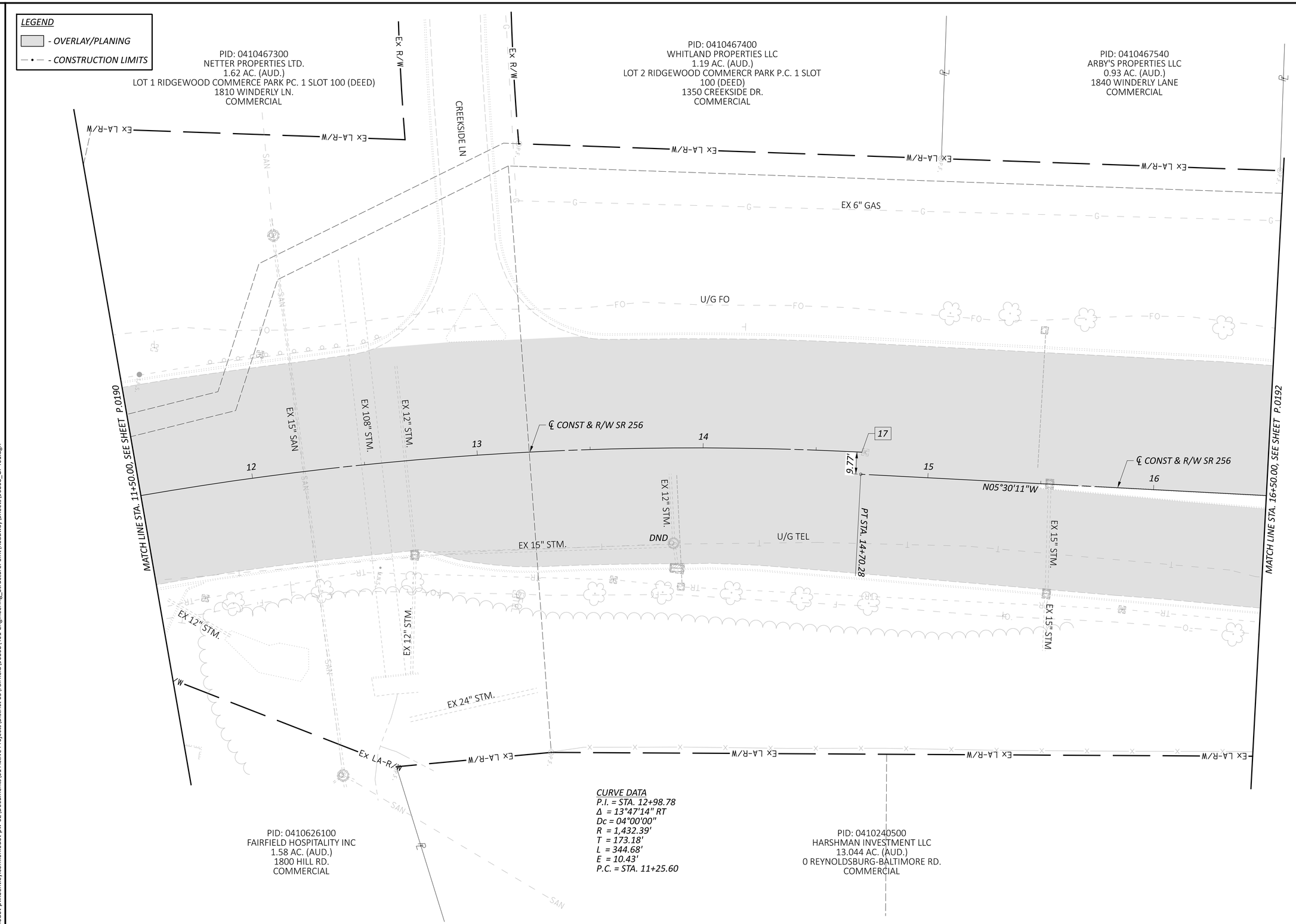
PLAN SHEET - SR 256
STA. 6+50.00 TO STA. 11+50.00

DESIGN AGENCY
STRUCTUREPOINT

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0190
TOTAL	P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_5257 - Plan 12 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:34:44 PM USER: aoldaker
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\401-Engineering_StructurePoint\Roadway\Sheets\96808_GP464.dgn



17 *STA. 14+70.28, ℄ CONST & R/W SR 256 =*
STA. 14+70.28, 9.77' RT ℄ CONST & R/W SR 256

HORIZONTAL SCALE IN FEET
0 10 20 40

PLAN SHEET - SR 256
STA. 11+50.00 TO STA. 16+50.00

DESIGN AGENCY
STRUCTUREPOINT

DESIGNER AJO
REVIEWER KAM 06/20/24
PROJECT ID 96808
SHEET P.0191 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_5256 - Plan 1 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 2:04:26 PM USER: brieder
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\401-Engineering_StructurePoint\Roadway\Sheets\96808_GP401.dgn

LEGEND

- OVERLAY/PLANING
- CONSTRUCTION LIMITS

EROSION CONTROL

- ITEM 670 - SLOPE EROSION PROTECTION MAT

PID: 0410467560
HUMBLE HOUSE LLC
1.04 AC. (AUD.)
1850 WINDERLY LANE
COMMERCIAL

PID: 0410467510
CRACKER BARREL OLD COUNTRY STORE INC.
2.96 AC. (AUD.)
1860 WINDERLY LANE
COMMERCIAL

PID: 0410240500
HARSHMAN INVESTMENT LLC
13.044 AC. (AUD.)
0 REYNOLDSBURG-BALTIMORE RD.
COMMERCIAL

Ex LA-R/W

℄ CONST RAMP E

℄ CONST RAMP D

℄ CONST RAMP C

℄ CONST & R/W SR 256

MATCH LINE STA. 63+50.00, SEE SHEET P.0155

MATCH LINE STA. 16+50.00, SEE SHEET P.0191

MATCH LINE STA. 21+50.00, SEE SHEET P.0193

MATCH LINE STA. 62+00.00 RAMP C, SEE SHEET P.0138

MATCH LINE STA. 78+38.50 RAMP D, SEE SHEET P.0147

END TAPER RT SC STA. 64+39.49

EX 6" GAS

U/G FO

U/G TEL

U/G ELEC

EX 12" STM.

EX 18" STM.

EX 36" STM.

DND

SAW CUT

TBR

18" TYPE A

BEGIN CURB +84

END CURB +56

55.0' R

250.0' R

68.5' R

D203

N84°31'35"E

S84°31'35"W

89°58'14"

+66.33

+81.49

+57.26

+11

+95.14

+25

+11.81

10.0'

21.3'

35.0'

9.0'

44.0'

32.6'

37.0'

52.0'

13.3'

99

65

64

61

80

79

3.0'

7.0'

6.0'

16.0'

11.0'

16.0'

8.0'

6.0'

11 STA. 66+93.83, ℄ CONST RAMP E =
STA. 16+66.26, 45.93' LT, ℄ CONST & R/W SR 256

15 STA. 80+09.68, ℄ CONST RAMP D =
STA. 19+01.60, ℄ CONST & R/W SR 256

16 STA. 60+28.84, ℄ CONST RAMP C =
STA. 18+58.60, ℄ CONST & R/W SR 256

HORIZONTAL SCALE IN FEET
0 10 20 40

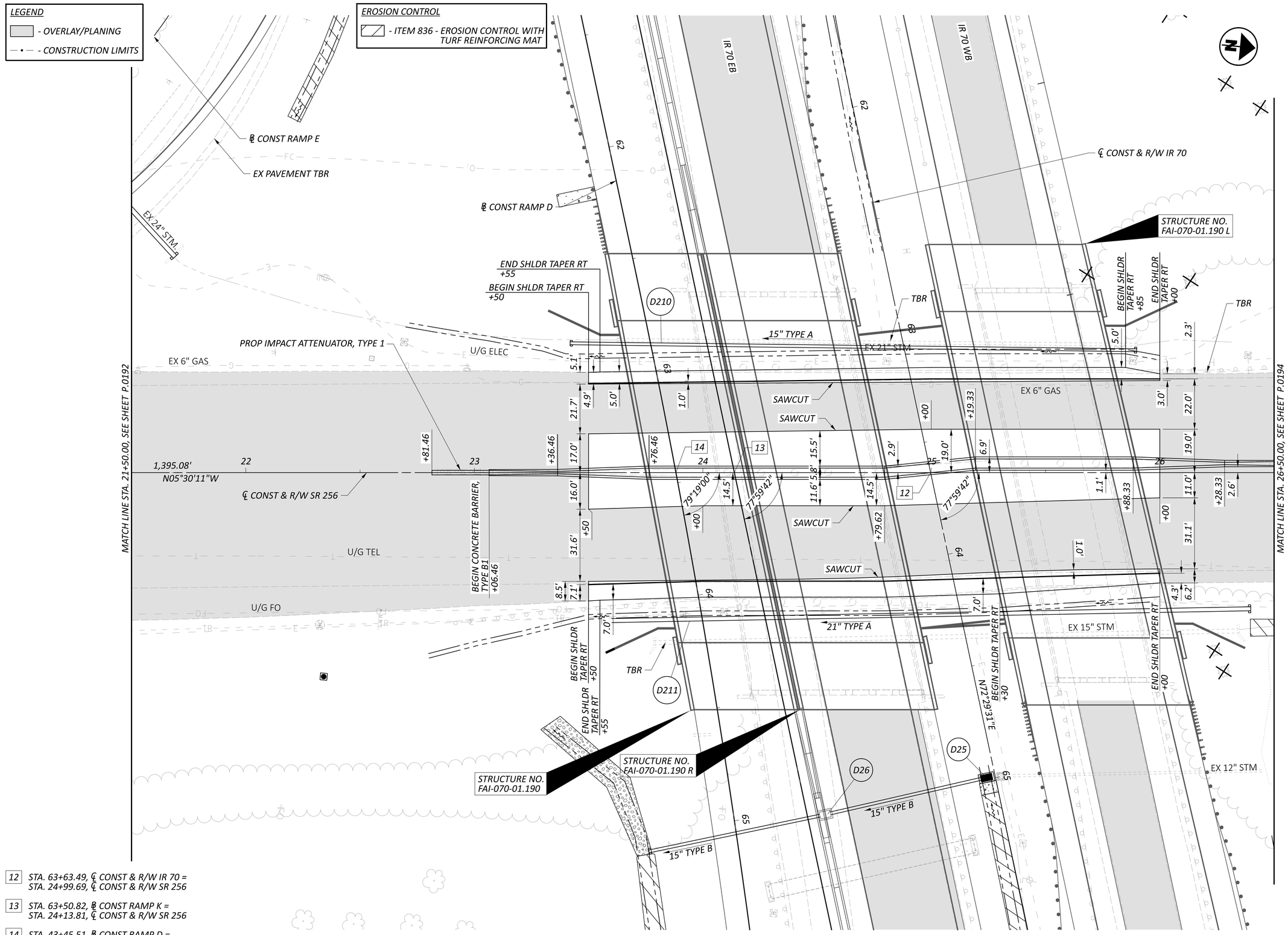
PLAN SHEET - SR 256
STA. 16+50.00 TO STA. 21+50.00

DESIGN AGENCY
WEPFER STRUCTUREPOINT INC.

DESIGNER AJO
REVIEWER KAM 06/20/24
PROJECT ID 96808
SHEET P.0192 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_5256 - Plan 2 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 2:04:50 PM USER: brieder
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\401-Engineering_StructurePoint\Roadway\Sheets\96808_GP402.dgn



12 STA. 63+63.49, ℄ CONST & R/W IR 70 = STA. 24+99.69, ℄ CONST & R/W SR 256

13 STA. 63+50.82, ℄ CONST RAMP K = STA. 24+13.81, ℄ CONST & R/W SR 256

14 STA. 43+45.51, ℄ CONST RAMP D = STA. 23+88.25, ℄ CONST & R/W SR 256

HORIZONTAL SCALE IN FEET
0 10 20 40

PLAN SHEET - SR 256
STA. 21+50.00 TO STA. 26+50.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_5256 - Plan 3 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 2:05:06 PM USER: brieder
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\401-Engineering_StructurePoint\Roadway\Sheets\96808_GP403.dgn

DESIGN AGENCY
STRUCTUREPOINT INC
DESIGNER
AJO
REVIEWER
KAM 06/20/24
PROJECT ID
96808
SHEET P.0193 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_5256 - Plan 4 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 2:05:24 PM USER: brieder
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\401-Engineering_StructurePoint\Roadway\Sheets\96808_GP404.dgn

LEGEND

- OVERLAY/PLANING
- PAVEMENT REMOVAL
- CONSTRUCTION LIMITS

CURVE DATA
P.I. = STA. 33+41.57
Δ = 13°54'00" LT
Dc = 01°28'00"
R = 3,906.53'
T = 476.20'
L = 947.73'
E = 28.92'
P.T. = STA. 38+13.09

MATCH LINE STA. 63+50.00, SEE SHEET P.0134
MATCH LINE STA. 26+50.00, SEE SHEET P.0193
MATCH LINE STA. 31+50.00, SEE SHEET P.0195
MATCH LINE STA. 65+50.00, SEE SHEET P.0135
END CONCRETE BARRIER, TYPE B1
Ex LA-R/W
EX 6" STM.
EX 12" STM.
EX 15" STM.
U/G ELEC
DND
U/G FO
U/G TEL
EX 6" GAS
EX 12" STM.
℄ CONST RAMP A
℄ CONST RAMP B
℄ CONST & R/W SR 256
PC STA. 28+65.36
PT STA. 64+19.21
TBR
PROP IMPACT ATTENUATOR, TYPE 1
SAW CUT
CITY OF REYNOLDSBURG
CITY OF PICKERINGTON
+58.33
+83.33
+75
+51.08
+37.62
+95
+76.13
4.0'
17.5'
12.0'
10.0'
70.0' R
15.7' R
1.5'
3.3'
3.0'
16.0'
8.0'
6.0'
9.8'
11.5'
15.8'
42.2'
41.8'
43.0'
42.0'
40.9'
64.0'
79°59'57"
87°00'00"
64
59
27
28
29
30
31
09
10

EROSION CONTROL

- ITEM 670 - SLOPE EROSION PROTECTION MAT
- ITEM 836 - EROSION CONTROL WITH TURF REINFORCING MAT

09 STA. 64+80.85, ℄ CONST RAMP A = STA. 28+33.41, ℄ CONST & R/W SR 256

10 STA. 64+09.09, ℄ CONST RAMP B = STA. 28+25.00, ℄ CONST & R/W SR 256

PID: 0450378210
FCPT GARDEN PROPERTIES LLC
1.49 AC. (AUD.)
2439 TAYLOR SQUARE DR.
COMMERCIAL

HORIZONTAL SCALE IN FEET
0 10 20 40

PLAN SHEET - SR 256
STA. 26+50.00 TO STA. 31+50.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER	AJO
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0194
TOTAL	P.0986

LEGEND

- OVERLAY/PLANING
- CONSTRUCTION LIMITS

CURVE DATA
P.I. = STA. 33+41.57
Δ = 13°54'00" LT
Dc = 01°28'00"
R = 3,906.53'
T = 476.20'
L = 947.73'
E = 28.92'
P.C. = STA. 28+65.36
P.T. = STA. 38+13.09

PID: 0440379100
CHICK-FIL-A INC.
2.13 AC. (AUD.)
2364 TAYLOR PARK DR.
COMMERCIAL

PID: 0440379330
ITHACA III LLC
1.48 AC. (AUD.)
2413 TAYLOR SQUARE DR.
COMMERCIAL

Ex LA-R/W
EX 12" WATER
EX 16" WATER
EX 12" STM
BEGIN SHLDR TAPER LT. +50
END SHLDR TAPER LT. +05
BEGIN SHLDR TAPER LT. +50
END SHLDR TAPER LT. +00
BEGIN PVMT. TAPER & CURB LT. +50
END SHLDR TAPER LT.
DND
U/G ELEC
U/G FO
U/G TEL
EX 6" GAS
EX 96" STM
SAW CUT
8.6'
10.0'
10.0'
11.7'
11.5'
12.6'
45.2'
49.9'
51.0'
52.6'
54.7'
MATCH LINE STA. 31+50.00, SEE SHEET P.0194
MATCH LINE STA. 36+50.00, SEE SHEET P.0196
℄ CONST & R/W SR 256
32
33
34
35
36

HORIZONTAL SCALE IN FEET
0 10 20 40

PLAN SHEET - SR 256
STA. 31+50.00 TO STA. 36+50.00

DESIGN AGENCY
STRUCTUREPOINT

DESIGNER AJO
REVIEWER KAM 06/20/24
PROJECT ID 96808
SHEET P.0195 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_5256 - Plan 5 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 2:05:40 PM USER: brieder
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MODEL: CLP_S256 - Plan 6 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 2:05:56 PM USER: brieder
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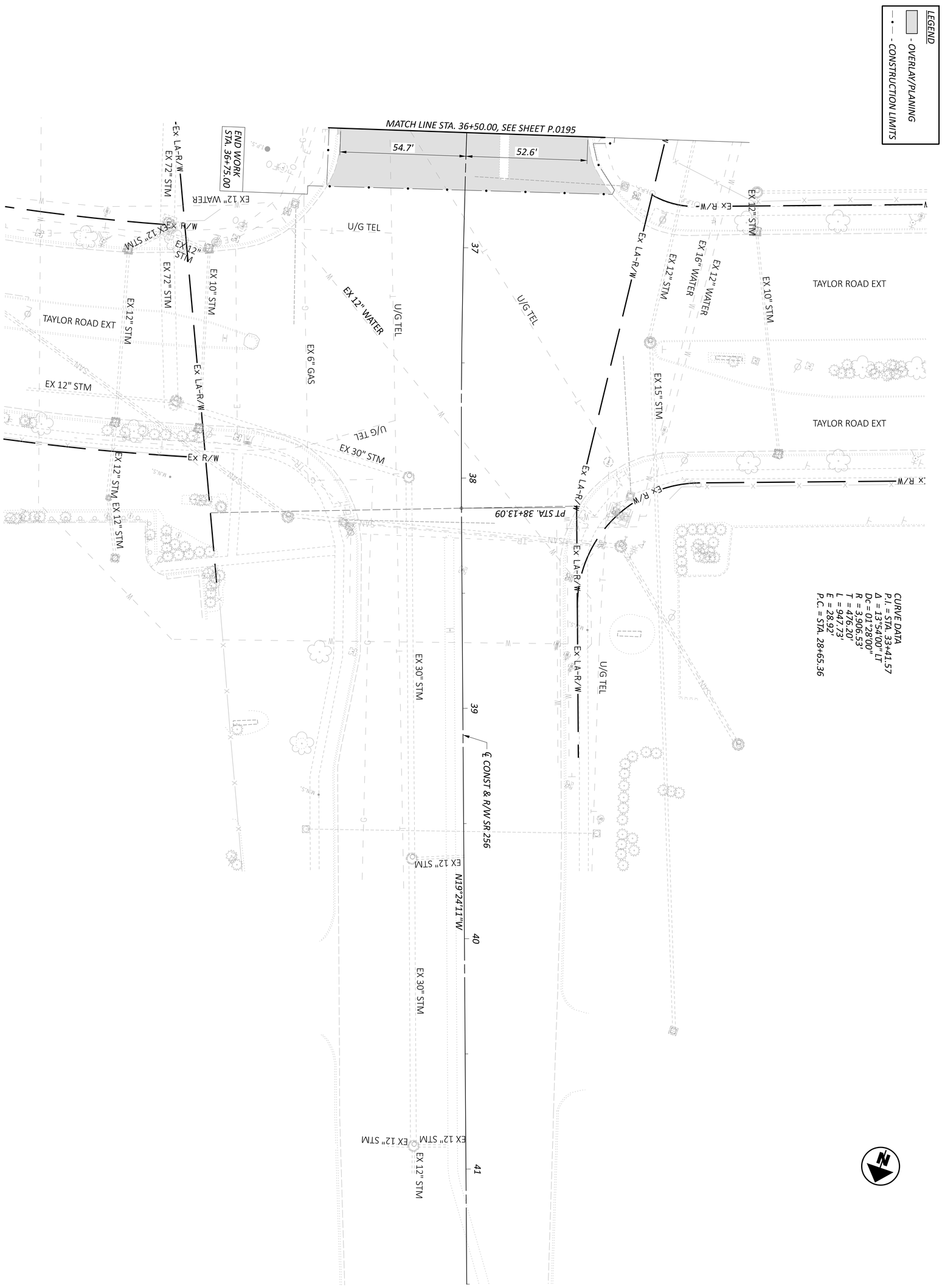


SHEET	TOTAL
P 0196	P 0986

PROJECT ID: 96808

REVIEWER: KAM 06/20/24

DESIGNER: AJO

DESIGN AGENCY: AMERICAN STRUCTUREPOINT INC.

PLAN SHEET - SR 256
STA. 36+50.00 TO STA. 41+50.00

HORIZONTAL SCALE IN FEET
0 20
10 40

LEGEND

- OVERLAY/PLANING
- CONSTRUCTION LIMITS

EROSION CONTROL

- ITEM 836 - EROSION CONTROL WITH TURF REINFORCING MAT

CURVE DATA - SR 204
P.I. = STA. 44+29.49
Δ = 43°45'47" RT
Dc = 06°00'00"
R = 954.93'
T = 383.52'
L = 729.38'
e_{max} = 0.054

PID: 0360073400
BOARD OF TOWNSHIP TRUSTEES OF VIOLET TOWNSHIP
O.R. 1769, PG. 3357
62.393 AC. (AUD.)
62.393 AC. (DEED)
10190 BLACKLICK-EASTERN RD.
COMMERCIAL

HORIZONTAL SCALE IN FEET
0 10 20 40

MATCH LINE STA. 40+75.00, SEE SHEET P.0219

FOR SR 204 PROFILE, SEE SHEET P.0221

P.I. = STA. 47+25.36

PID: 0260496700
UDELL B. HOLLINS
LOT 188 GLENSHIRE III SECTION 5 PHASE II (AUD.)
13441 WELLESLEY DR. NW
RESIDENTIAL

CURVE DATA - WELLESLEY DR
P.I. = STA. 14+24.19
Δ = 28°45'22" LT
Dc = 15°00'00"
R = 381.97'
T = 97.92'
L = 191.71'
E = 12.35'
e_{max} = NC

MATCH LINE STA. 14+00.00, SEE SHEET P.0226

DR-11

PR 5' CONC WALK

FOR WELLESLY DR PROFILE, SEE SHEET P.0227

EX CURB TBR

PT STA. 15+17.98

END PVMT TAPER LT +36.08

END CURB & GUTTER +52.87

BEGIN CURB RT +98.02

D106

D103

D104

12" TYPE B

24" TYPE B

18" TYPE B

24" TYPE C

EX 21" STM

EX 12" STM

EX 24" STM

EX 6" WATER

EX 4" GAS

SAW CUT

ATG

TBR

TBRL

TBRLBO

DND

DND EX CURB

HALF SECTION 34

HALF SECTION 35

N04°00'02"E

78°50'00"

90°

S32°21'19"E

S81°47'40"E

PC STA. 1+77.98

PT STA. 2+25.04

PC STA. 2+65.55

CURVE DATA - NEEDHAM PL NW
P.I. = STA. 2+01.56
Δ = 08°28'17" LT
Dc = 18°00'00"
R = 318.31'
T = 23.57'
L = 47.06'
E = 0.87'

℄ CONST WELLESLEY DR

PID: 0360496800
NAJI ALHENNAWI AND
ATYEH HINNAWI
LOT 189 GLENSHIRE III SECTION 5 PHASE II (AUD.)
13442 NEEDHAM PL. NW
RESIDENTIAL

℄ CONST NEEDHAM PL NW

PID: 0360496900
KEITH A. FINCHER AND
MARYLIN E. FINCHER
LOT 190 GLENSHIRE III SECTION 5 PHASE II (AUD.)
13438 NEEDHAM PL. NW
RESIDENTIAL

℄ CONST SR 204

℄ CONST & R/W TAYLOR RD

MATCH LINE STA. 19+00.00, SEE SHEET P.0199

MATCH LINE STA. 44+25.00, SEE SHEET P.0222

FOR SR 204 PROFILE, SEE SHEET P.0221

PR 10' SHARED USE PATH

U/G FO
U/G TEL

Ex R/W
Ex LA-R/W
LA-R/W
TMP

30 STA. 42+47.15, ℄ CONST SR 204 =
STA. 16+26.48, ℄ CONST WELLESLEY DR =
STA. 16+26.48, ℄ CONST & R/W TAYLOR RD

31 STA. 1+00.00, ℄ NEEDHAM PL NW =
STA. 14+33.69, ℄ CONST WELLESLEY DR

PLAN SHEET - TAYLOR ROAD STA. 14+00.00 TO STA. 19+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_TAYLOR - Plan 2 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 2:06:11 PM USER: brieder
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\401-Engineering_StructurePoint\Roadway\Sheets\96808_GP412.dgn

DESIGN AGENCY: STRUCTUREPOINT (A BENTLEY COMPANY)
DESIGNER: BER
REVIEWER: KAM 06/20/24
PROJECT ID: 96808
SHEET: P.0197 TOTAL: P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: PGL_CLP_TAYLOR - Profile 2 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 2:06:56 PM USER: brieder
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\401-Engineering_StructurePoint\Roadway\Sheets\96808_GF412.dgn

PROFILE SHEET - TAYLOR ROAD
STA. 14+00.00 TO STA. 19+00.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
FGW

REVIEWER
KAM 06/20/24

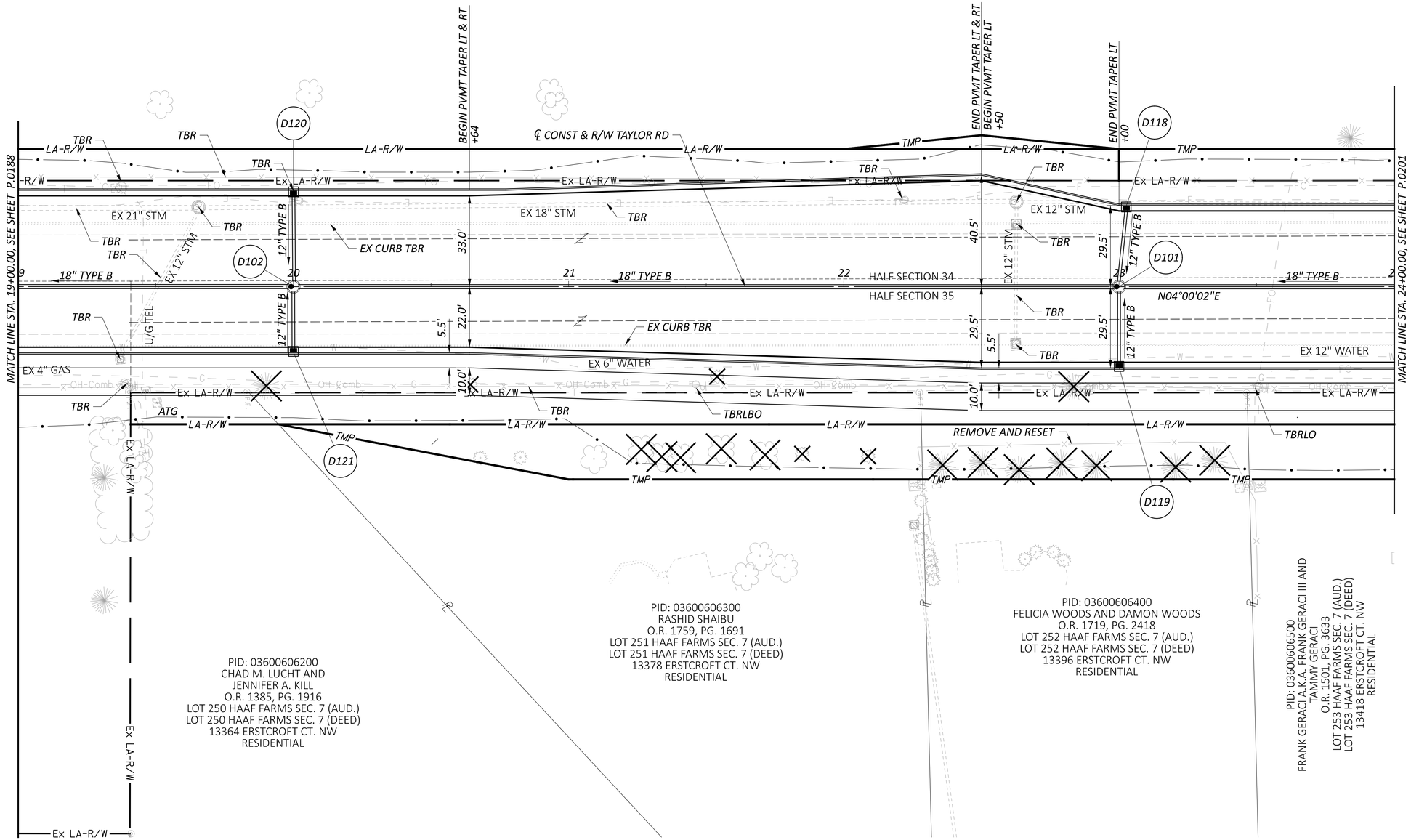
PROJECT ID
96808

SHEET P.0198 TOTAL P.0986

LEGEND

— • — - *CONSTRUCTION LIMITS*

PID: 0360073400
BOARD OF TOWNSHIP TRUSTEES OF VIOLET TOWNSHIP
O.R. 1769, PG. 3357
62.393 AC. (AUD.)
62.393 AC. (DEED)
10190 BLACKLICK-EASTERN RD.
COMMERCIAL



PID: 03600606200
CHAD M. LUCHT AND
JENNIFER A. KILL
O.R. 1385, PG. 1916
LOT 250 HAAF FARMS SEC. 7 (AUD.)
LOT 250 HAAF FARMS SEC. 7 (DEED)
13364 ERSTCROFT CT. NW
RESIDENTIAL

PID: 03600606300
RASHID SHAIBU
O.R. 1759, PG. 1691
LOT 251 HAAF FARMS SEC. 7 (AUD.)
LOT 251 HAAF FARMS SEC. 7 (DEED)
13378 ERSTCROFT CT. NW
RESIDENTIAL

PID: 03600606400
FELICIA WOODS AND DAMON WOODS
O.R. 1719, PG. 2418
LOT 252 HAAF FARMS SEC. 7 (AUD.)
LOT 252 HAAF FARMS SEC. 7 (DEED)
13396 ERSTCROFT CT. NW
RESIDENTIAL

PID: 03600606500
FRANK GERACI A.K.A. FRANK GERACI III AND
TAMMY GERACI
O.R. 1501, PG. 3633
LOT 253 HAAF FARMS SEC. 7 (AUD.)
LOT 253 HAAF FARMS SEC. 7 (DEED)
13418 ERSTCROFT CT. NW
RESIDENTIAL

HORIZONTAL
SCALE IN FEET
0 10 20 40

PLAN SHEET - TAYLOR ROAD
STA. 19+00.00 TO STA. 24+00.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0199
TOTAL	P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_TAYLOR - Plan 3 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 2:07:11 PM USER: brieder
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\401-Engineering_StructurePoint\Roadway\Sheets\96808_GP413.dgn

FAI/LIC-IR 70-0.00/0.00

MODEL: PGL_CLP_TAYLOR - Profile 3 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 2:07:43 PM USER: brieder
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\401-Engineering_StructurePoint\Roadway\Sheets\96808_GF413.dgn

PROFILE SHEET - TAYLOR ROAD
STA. 19+00.00 TO STA. 24+00.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
FGW

REVIEWER
KAM 06/20/24

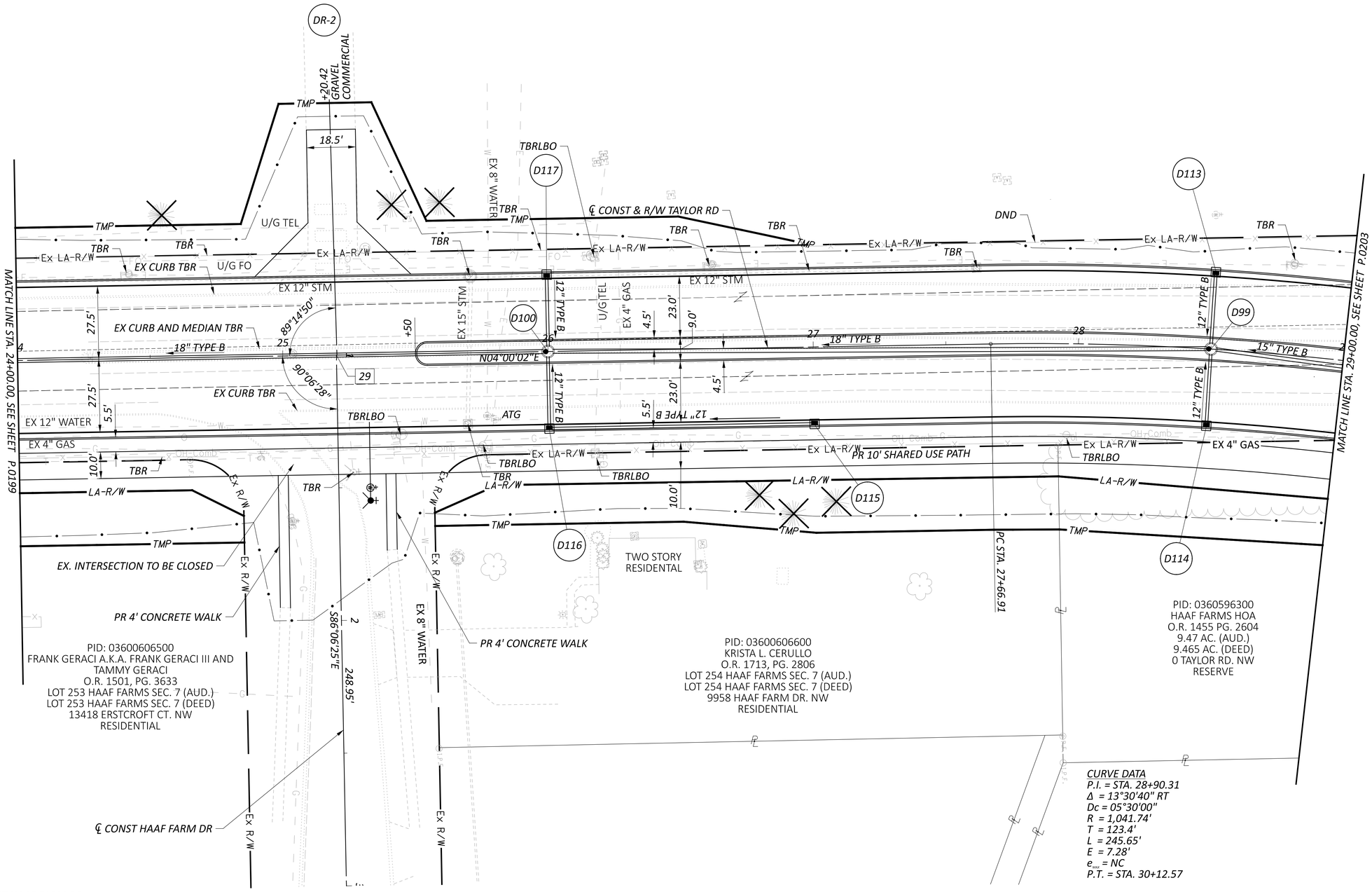
PROJECT ID
96808

SHEET P.0200 TOTAL P.0986

LEGEND

— • — - *CONSTRUCTION LIMITS*

PID: 0360073400
BOARD OF TOWNSHIP TRUSTEES OF VIOLET TOWNSHIP
O.R. 1769, PG. 3357
62.393 AC. (AUD.)
62.393 AC. (DEED)
10190 BLACKLICK-EASTERN RD.
COMMERCIAL



CURVE DATA
P.I. = STA. 28+90.31
Δ = 13°30'40" RT
Dc = 05°30'00"
R = 1,041.74'
T = 123.4'
L = 245.65'
E = 7.28'
e_{max} *= NC*
P.T. = STA. 30+12.57

29 *STA. 1+00.00, ℄ CONST HAAF FARM DR = STA. 25+20.22, ℄ CONST & R/W TAYLOR RD*

HORIZONTAL SCALE IN FEET
0 10 20 40

PLAN SHEET - TAYLOR ROAD
STA. 24+00.00 TO STA. 29+00.00

DESIGN AGENCY
STRUCTUREPOINT LLC
DESIGNER BER
REVIEWER KAM 06/20/24
PROJECT ID 96808
SHEET P.0201 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_TAYLOR - Plan 4 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 2:07:58 PM USER: brieder
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\401-Engineering_StructurePoint\Roadway\Sheets\96808_GP414.dgn

FAI/LIC-IR 70-0.00/0.00

MODEL: PGL_CLP_TAYLOR - Profile 4 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 2:08:32 PM USER: brieder
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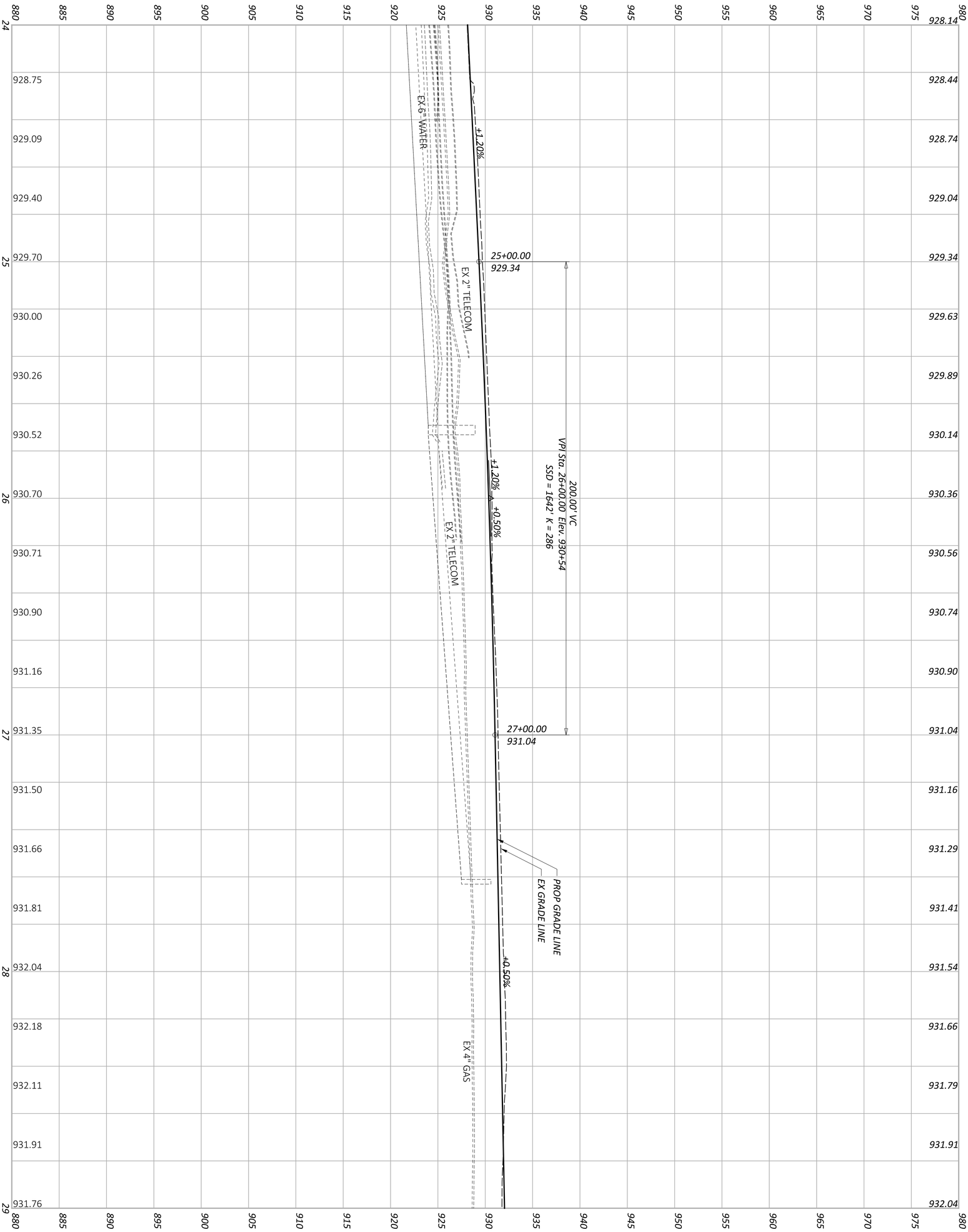
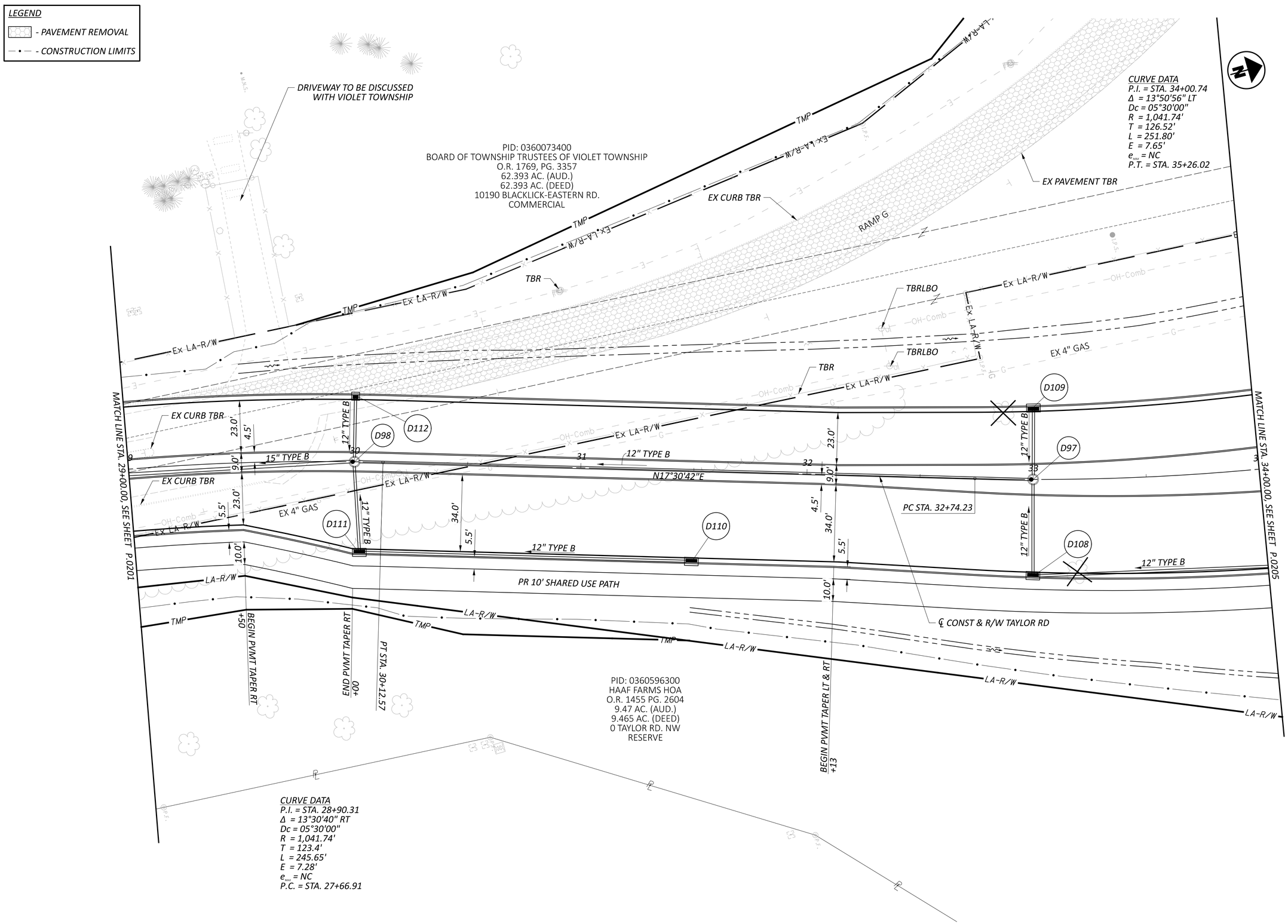


SHEET	TOTAL
P 0202	P 0986

PROJECT ID	REVIEWER	DESIGNER	DESIGN AGENCY
96808	KAM 06/20/24	FGW	AMERICAN STRUCTUREPOINT INC.

PROFILE SHEET - TAYLOR ROAD
STA. 24+00.00 TO STA. 29+00.00



HORIZONTAL SCALE IN FEET
0 10 20 40

PLAN SHEET - TAYLOR ROAD
STA. 29+00.00 TO STA. 34+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_TAYLOR - Plan 5 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 2:08:49 PM USER: brieder
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\401-Engineering_StructurePoint\Roadway\Sheets\96808_GP415.dgn

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0203
TOTAL	P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: PGL_CLP_TAYLOR - Profile 5 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 2:09:20 PM USER: brieder
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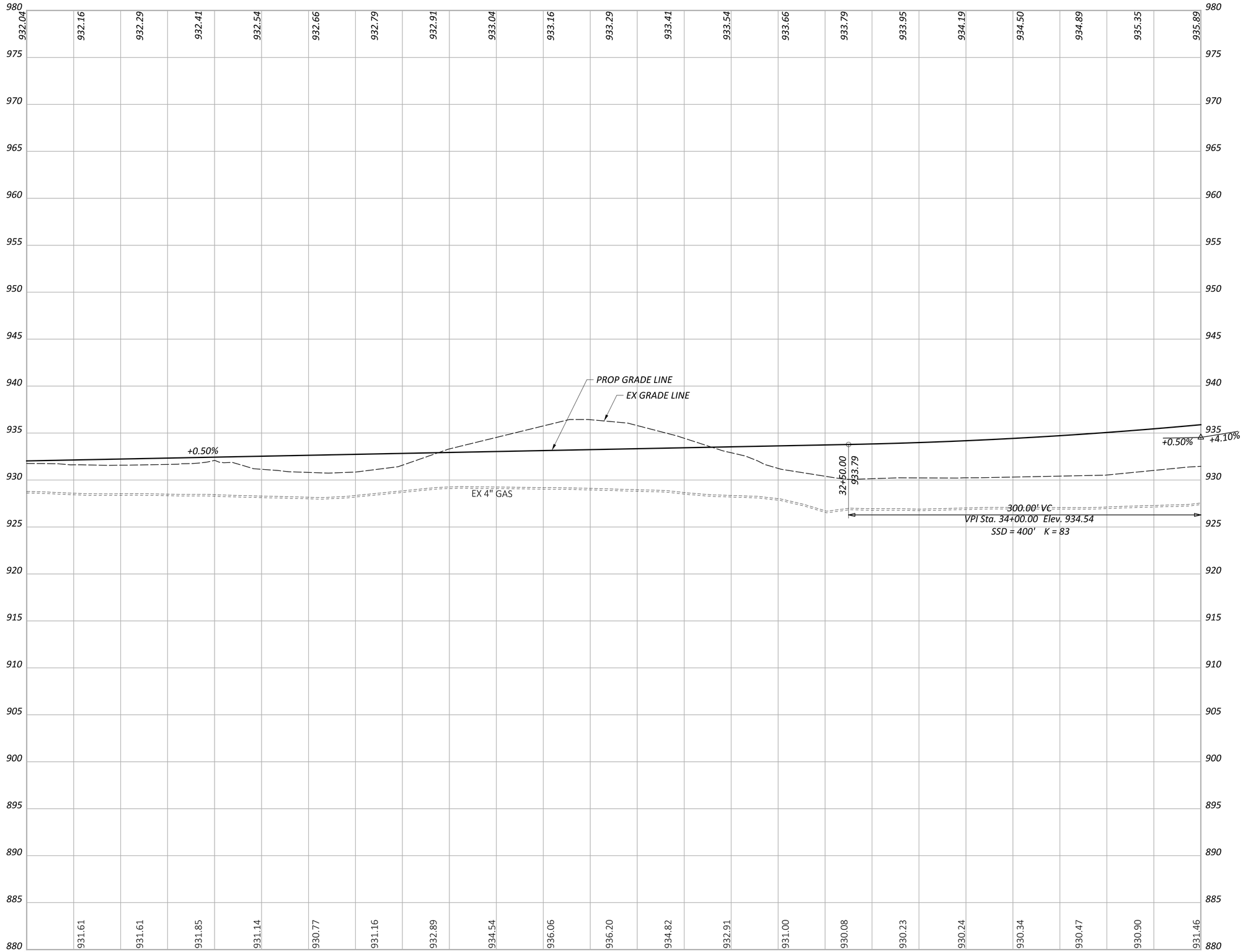

PROFILE SHEET - TAYLOR ROAD
STA. 29+00.00 TO STA. 34+00.00

DESIGN AGENCY
WILKESON STRUCTUREPOINT INC.

DESIGNER
FGW

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0204 TOTAL P.0986

LEGEND

— • — - CONSTRUCTION LIMITS

EROSION CONTROL

▨ - ITEM 670 - SLOPE EROSION PROTECTION MAT

CURVE DATA
P.I. = STA. 34+00.74
Δ = 13°50'56" LT
Dc = 05°30'00"
R = 1,041.74'
T = 126.52'
L = 251.80'
E = 7.65'
e_{max} = NC
P.C. = STA. 32+74.23

MATCH LINE STA. 110+50.00, SEE SHEET P.0159

MATCH LINE STA. 34+00.00, SEE SHEET P.0203

MATCH LINE STA. 39+00.00, SEE SHEET P.0207

MATCH LINE STA. 111+50.00, SEE SHEET P.0174

Ex LA-R/W

OH-Comb

G

EX 4" GAS

TBRLBO

℄ CONST RAMP G

℄ CONST RAMP J

℄ CONST & R/W TAYLOR RD

SUSPEND ASPHALT PVMT
BEGIN CONCRETE PVMT
+00.00

PT STA. 35+96.02

END CURB LT
+54.94

60.0' R

61.4' R

25.0' R

23.9' R

BEGIN CURB LT
+87.54

15" TYPE C

D87

30" TYPE B

12" TYPE B

D86

D107

D83

D82

D85

PR 10' SHARED USE PATH

BEGIN PVMT TAPER RT
+80.70

END PVMT TAPER RT
+31.00

PC STA. 110+87.19

95.0' R

95.8' R

125.0' R

BEGIN CURB LT
+30.00

END CURB RT
+30.00

END PVMT TAPER RT
+00.00

CURVE DATA
P.I. = STA. 112+40.31
Δ = 35°33'43" LT
Dc = 12°00'00"
R = 477.46'
T = 153.12'
L = 296.35'
E = 23.95'
e_{max} = 0.057

PID: 0360596300
HAAF FARMS HOA
O.R. 1455 PG. 2604
9.47 AC. (AUD.)
9.465 AC. (DEED)
0 TAYLOR RD. NW
RESERVE

27 STA. 111+84.30, ℄ CONST RAMP G =
STA. 36+30.00, ℄ CONST & R/W TAYLOR RD

28 STA. 110+13.40, ℄ CONST RAMP J =
STA. 36+25.00, ℄ CONST & R/W TAYLOR RD

HORIZONTAL SCALE IN FEET
0 10 20 40

PLAN SHEET - TAYLOR ROAD
STA. 34+00.00 TO STA. 39+00.00

FAI/LIC-IR 70-0.00/0.00

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER BER
REVIEWER KAM 06/20/24
PROJECT ID 96808
SHEET P.0205 TOTAL P.0986

MODEL: CLP_TAYLOR - Plan 6 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 2:09:34 PM USER: brieder
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FAI/LIC-IR 70-0.00/0.00

MODEL: PGL_CLP_TAYLOR - Profile 6 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 2:10:05 PM USER: brieder
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\401-Engineering_StructurePoint\Roadway\Sheets\96808_GF416.dgn

PROFILE SHEET - TAYLOR ROAD
STA. 34+00.00 TO STA. 39+00.00

DESIGN AGENCY
MIDWEST STRUCTUREPOINT INC

DESIGNER
FGW

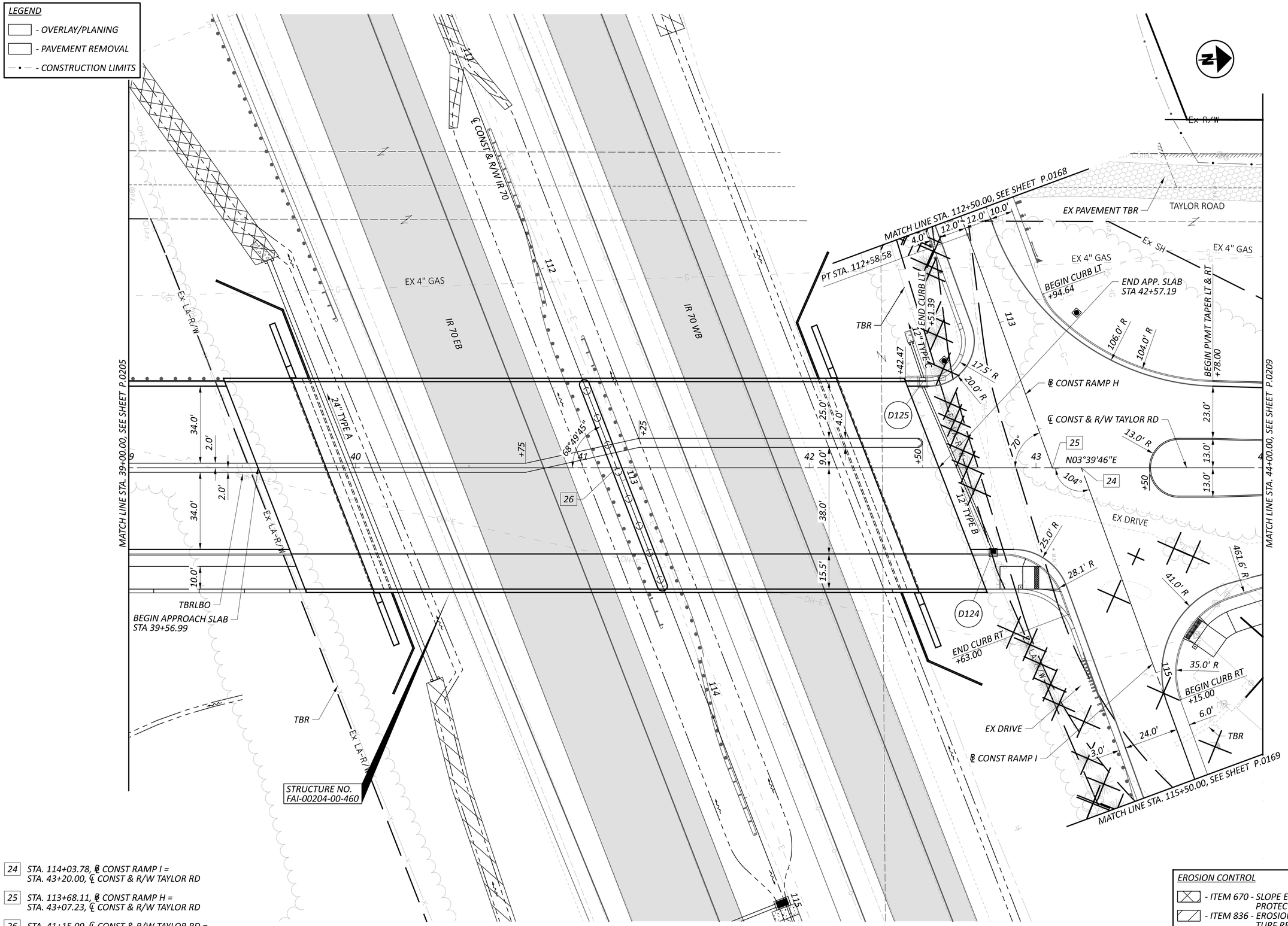
REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0206 TOTAL P.0986

PLAN SHEET - TAYLOR ROAD
STA. 39+00.00 TO STA. 44+00.00

HORIZONTAL SCALE IN FEET
0 10 20 40



24 STA. 114+03.78, ℄ CONST RAMP I = STA. 43+20.00, ℄ CONST & R/W TAYLOR RD

25 STA. 113+68.11, ℄ CONST RAMP H = STA. 43+07.23, ℄ CONST & R/W TAYLOR RD

26 STA. 41+15.09, ℄ CONST & R/W TAYLOR RD = STA. 112+93.76, ℄ CONST & R/W IR 70

EROSION CONTROL
- ITEM 670 - SLOPE EROSION PROTECTION MAT
- ITEM 836 - EROSION CONTROL WITH TURF REINFORCING MAT

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0207
TOTAL	P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_TAYLOR - Plan 7 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 2:10:21 PM USER: brieder
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FAI/LIC-IR 70-0.00/0.00

MODEL: PGL_CLP_TAYLOR - Profile 7 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 2:10:53 PM USER: brieder
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PROFILE SHEET - TAYLOR ROAD
STA. 39+00.00 TO STA. 44+00.00

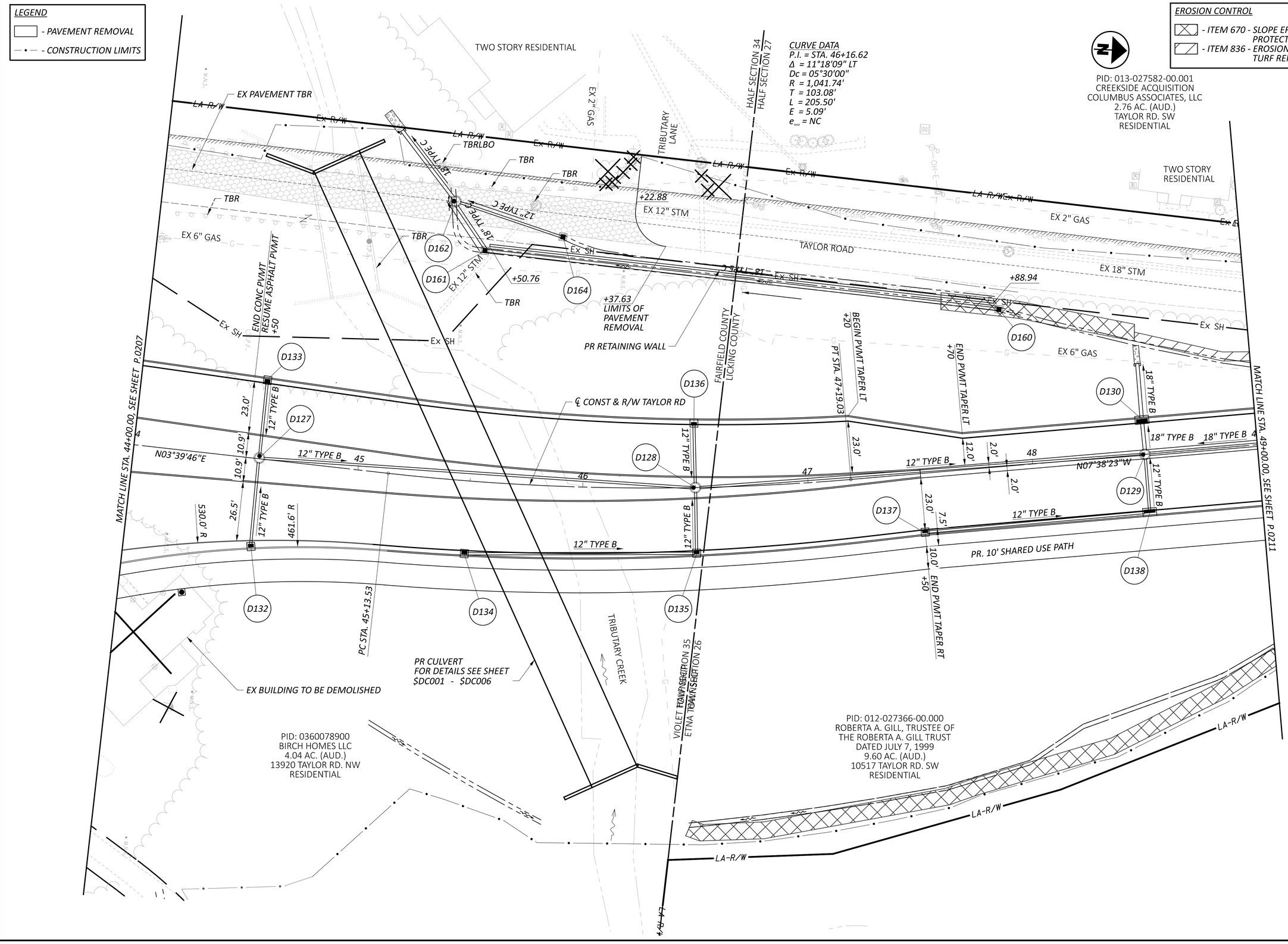
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
FGW

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0208 TOTAL P.0986



PLAN SHEET - TAYLOR ROAD
STA. 44+00.00 TO STA. 49+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_TAYLOR - Plan B PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 2:11:08 PM USER: brieder
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DESIGN AGENCY
STRUCTUREPOINT INC.

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0209
TOTAL	P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: PGL_CLP_TAYLOR - Profile 8 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 2:11:40 PM USER: brieder
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PROFILE SHEET - TAYLOR ROAD
STA. 44+00.00 TO STA. 49+00.00

PROP GRADE LINE
-3.20%
+2.20%
46+75.00
948.49
450.00' VC
VPI Sta. 49+00.00 Elev. 941.29
SSD = 380' K = 83
EX GRADE LINE
EX 4" GAS
EX 6" GAS

957.29 956.49 955.69 954.89 954.09 953.29 952.49 951.69 950.89 950.09 949.29 948.49 947.72 947.04 946.42 945.89 945.42 945.04 944.72 944.49 944.32

928.61 924.48 915.79 906.73 902.12 903.44 907.46 901.43 906.26 903.36 903.81 907.00 911.27 912.63 915.16 919.27 922.87 926.29 930.01 933.42

1000 995 990 985 980 975 970 965 960 955 950 945 940 935 930 925 920 915 910 905 900

44 45 46 47 48 49

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER	FGW
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0210
TOTAL	P.0986

LEGEND

- PAVEMENT REMOVAL
- CONSTRUCTION LIMITS

EROSION CONTROL

- ITEM 836 - EROSION CONTROL WITH TURF REINFORCING MAT

MATCH LINE STA. 14+00.00, SEE SHEET P.0228

PROP 5' CONCRETE WALK

PID: 013-027582-00.001
CREEKSIDE ACQUISITION COLUMBUS ASSOCIATES, LLC
2.76 AC. (AUD.)
TAYLOR RD. SW
RESIDENTIAL

℄ CONST TAYLOR RD SW

PT STA. 15+19.00

EX PAVEMENT TBR

TMP R/W

LA-R/W

Ex R/W

CLEAR PATH DRIVE

+53.44

TBRLBO

EX 18" STM

TAYLOR RD

+35.90

Ex SH

EX 6" GAS

MATCH LINE STA. 49+00.00, SEE SHEET P.0209

200.0' R

60.0' R

N86°06'17"E

90°23'17"

100.0' R

TBR

TBRLBO

EX 3" SAN

EX 8" WATER

EX 12" STM

EX 18" STM

CITY OF REYNOLDSBURG

ETNA TOWNSHIP

PROP 10' SHARED USE PATH

PROP 5' CONCRETE WALK

FOR TAYLOR ROAD SW
PROFILE, SEE SHEET P.0229

TAYLOR RD SW

EX WALK TBR

PID: 013-027582-00.000
TERRACEVIEW APARTMENTS, LTD.
6.95 AC. (AUD.)
10564 TAYLOR RD. SW
RESIDENTIAL

PID: 013-029502-00.000
CAROLYN M. YOUSEY
3.12 AC. (AUD.)
LOT 5
DEXTER HEIGHTS SUBDIVISION
TAYLOR RD. SW
RESIDENTIAL

BEGIN PVMT TAPER LT
+63

MATCH LINE STA. 54+00.00, SEE SHEET P.0213

D159 D144 D158 D157 D143 D155 D156 D154 D142 D153 D212 DR-3

12" TYPE B
18" TYPE B
18" TYPE A

N07°38'23"W

N03°50'00"E

90°

PC STA. 50+31.92

PT STA. 52+40.56
BEGIN TAPER RT.

+87.82
GRAVEL RESIDENCE

CURVE DATA - TAYLOR RD
P.I. = STA. 51+36.59
Δ = 11°28'30" RT
Dc = 05°30'00"
R = 1,041.74'
T = 104.67'
L = 208.64'
E = 5.25'
e_{max} = NC

PID: 012-027366-00.000
ROBERTA A. GILL, TRUSTEE OF THE ROBERTA A. GILL TRUST
DATED JULY 7, 1999
9.60 AC. (AUD.)
10517 TAYLOR RD. SW
RESIDENTIAL

PID: 012-027528-00.000
GERALD SAFFO AND DEBRA SAFFO
4.82 AC. (AUD.)
10479 TAYLOR RD. SW
RESIDENTIAL

CURVE DATA - TAYLOR RD SW
P.I. = STA. 13+90.69
Δ = 40°13'45" RT
Dc = 15°00'00"
R = 381.97'
T = 139.89'
L = 268.2'
E = 24.81'
e_{max} = NC

23 STA. 15+74.78, ℄ CONST TAYLOR RD SW = STA. 51+00.00, ℄ CONST & R/W TAYLOR RD

HORIZONTAL SCALE IN FEET
0 10 20 40

PLAN SHEET - TAYLOR ROAD
STA. 49+00.00 TO STA. 54+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_TAYLOR - Plan 9 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 2:11:55 PM USER: brieder
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DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0211
TOTAL	P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: PGL_CLP_TAYLOR - Profile 9 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 2:12:28 PM USER: brieder
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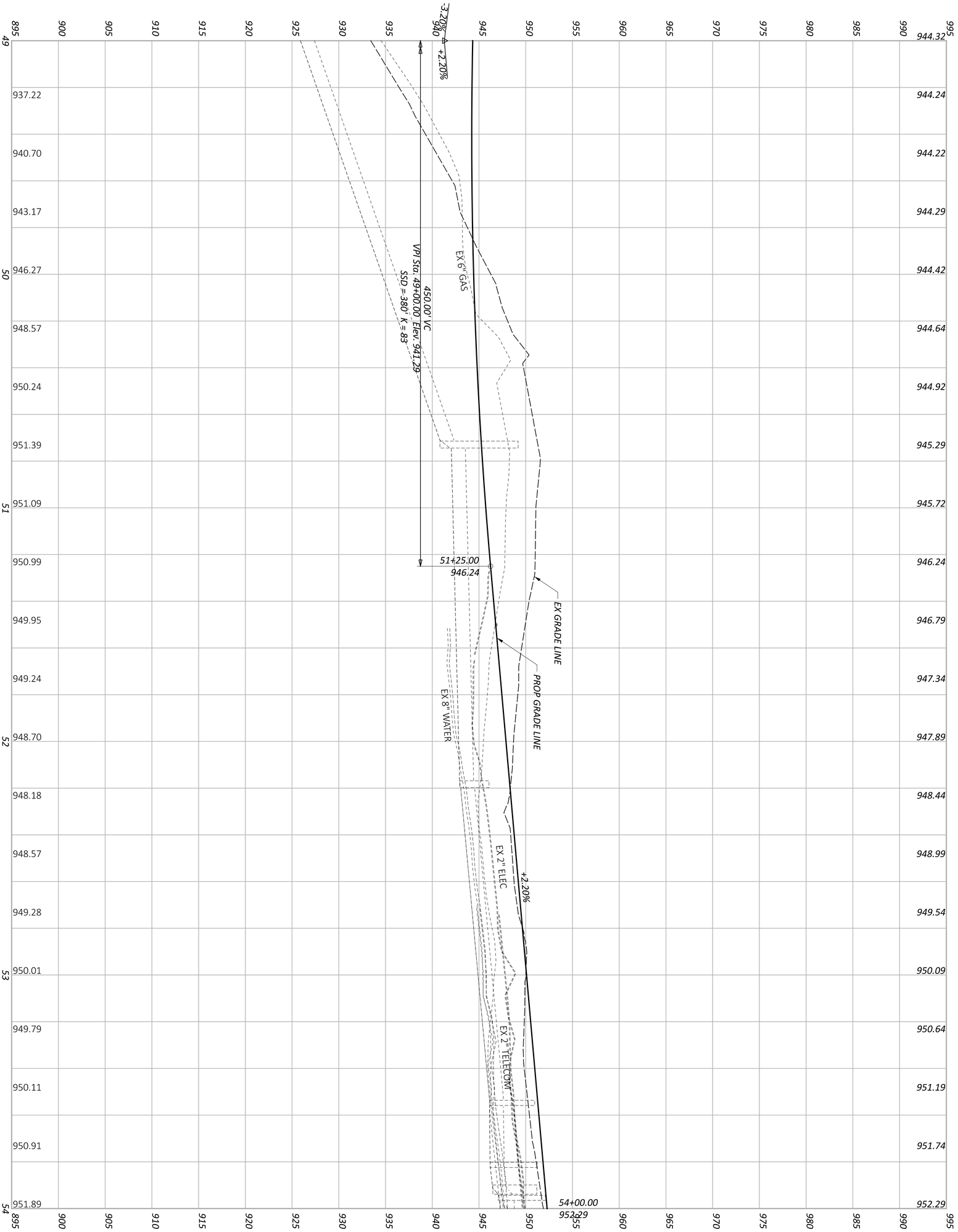

SHEET	TOTAL
P 0212	P 0986

PROJECT ID: 96808

REVIEWER: KAM 06/20/24

DESIGNER: FGW

DESIGN AGENCY: AMERICAN STRUCTUREPOINT INC.

PROFILE SHEET - TAYLOR ROAD
STA. 49+00.00 TO STA. 54+00.00

LEGEND

- PAVEMENT REMOVAL
- CONSTRUCTION LIMITS

EROSION CONTROL

- ITEM 836 - EROSION CONTROL WITH TURF REINFORCING MAT

PID: 013-029496-00.000
CAROLYN M. YOUSEY
0.75 AC. (AUD.)
PT. OF LOT 4
DEXTER HEIGHTS SUBDIV.
TAYLOR RD. SW
RESIDENTIAL

PID: 013-027582-00.003
BOARD OF EDUCATION OF REYNOLDSBURG CITY SCHOOL DISTRICT, FAIRFIELD, FRANKLIN AND LICKING COUNTIES, OHIO
13.34 AC. (AUD.)
TAYLOR RD. SW
RESIDENTIAL

PID: 013-027852-00.000
GREGORY C. OTTING AND MYRNA LEE OTTING
1.21 AC. (AUD.)
LOT 3
DEXTER HEIGHTS SUBDIVISION
10434 TAYLOR RD. SW
RESIDENTIAL

PID: 012-027882-00.000
LYNN A. HINSHAW AND HSIU C. SHIH
2.67 AC. (AUD.)
LOT 2
DEXTER HEIGHTS SUBDIVISION
10416 TAYLOR RD. SW
RESIDENTIAL

PID: 012-027528-00.000
GERALD SAFFO AND DEBRA SAFFO
4.82 AC. (AUD.)
10479 TAYLOR RD. SW
RESIDENTIAL

PID: 012-028488-00.000
GARY CARTER AND BETTY CARTER
4.59 AC. (AUD.)
10393 TAYLOR RD. SW
RESIDENTIAL

HORIZONTAL SCALE IN FEET
0 10 20 40

PLAN SHEET - TAYLOR ROAD
STA. 54+00.00 TO STA. 59+00.00

DESIGN AGENCY	STRUCTUREPOINT LLC
DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0213
TOTAL	P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_TAYLOR - Plan 10 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 2:12:43 PM USER: brieder
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FAI/LIC-IR 70-0.00/0.00

MODEL: PGL_CLP_TAYLOR - Profile 10 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 2:13:16 PM USER: brieder
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\401-Engineering_StructurePoint\Roadway\Sheets\96808_GF420.dgn

PROFILE SHEET - TAYLOR ROAD
STA. 54+00.00 TO STA. 59+00.00

DESIGN AGENCY
WEPFER STRUCTUREPOINT INC.

DESIGNER
FGW

REVIEWER
KAM 06/20/24

PROJECT ID
96808

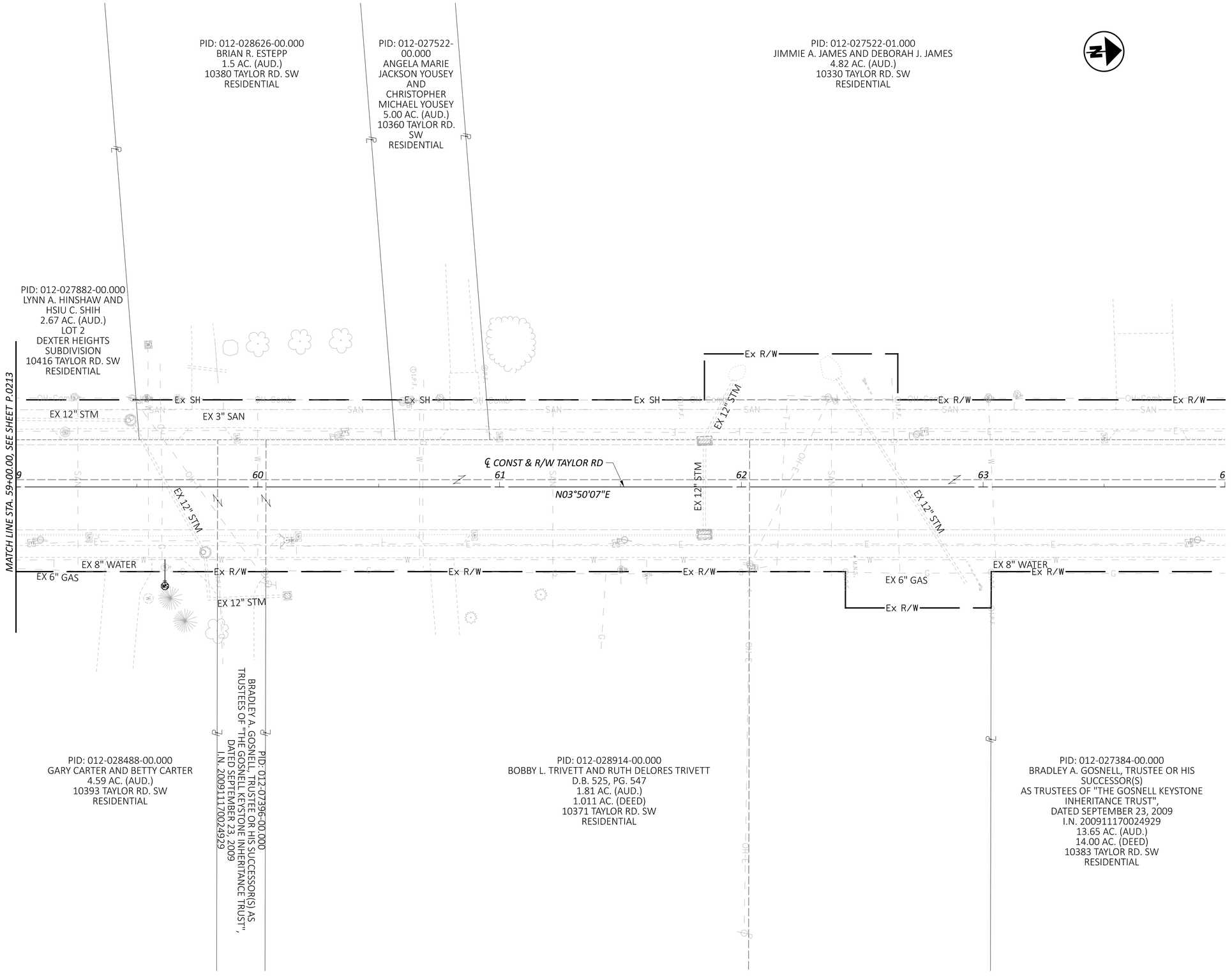
SHEET P.0214 TOTAL P.0986

PID: 012-028626-00.000
BRIAN R. ESTEPP
1.5 AC. (AUD.)
10380 TAYLOR RD. SW
RESIDENTIAL

PID: 012-027522-00.000
ANGELA MARIE JACKSON YOUSEY AND CHRISTOPHER MICHAEL YOUSEY
5.00 AC. (AUD.)
10360 TAYLOR RD. SW
RESIDENTIAL

PID: 012-027522-01.000
JIMMIE A. JAMES AND DEBORAH J. JAMES
4.82 AC. (AUD.)
10330 TAYLOR RD. SW
RESIDENTIAL

PID: 012-027882-00.000
LYNN A. HINSHAW AND HSIU C. SHIH
2.67 AC. (AUD.)
LOT 2
DEXTER HEIGHTS SUBDIVISION
10416 TAYLOR RD. SW
RESIDENTIAL



PID: 012-028488-00.000
GARY CARTER AND BETTY CARTER
4.59 AC. (AUD.)
10393 TAYLOR RD. SW
RESIDENTIAL

PID: 012-07396-00.000
BRADLEY A. GOSNELL, TRUSTEE OR HIS SUCCESSOR(S) AS TRUSTEES OF "THE GOSNELL KEYSTONE INHERITANCE TRUST", DATED SEPTEMBER 23, 2009
I.N. 200911170024929

PID: 012-028914-00.000
BOBBY L. TRIVETT AND RUTH DELORES TRIVETT
D.B. 525, PG. 547
1.81 AC. (AUD.)
1.011 AC. (DEED)
10371 TAYLOR RD. SW
RESIDENTIAL

PID: 012-027384-00.000
BRADLEY A. GOSNELL, TRUSTEE OR HIS SUCCESSOR(S)
AS TRUSTEES OF "THE GOSNELL KEYSTONE INHERITANCE TRUST",
DATED SEPTEMBER 23, 2009
I.N. 200911170024929
13.65 AC. (AUD.)
14.00 AC. (DEED)
10383 TAYLOR RD. SW
RESIDENTIAL

HORIZONTAL SCALE IN FEET
0 10 20 40

PLAN SHEET - TAYLOR ROAD
STA. 59+00.00 TO STA. 64+00.00

FAI/LIC-IR 70-0.00/0.00

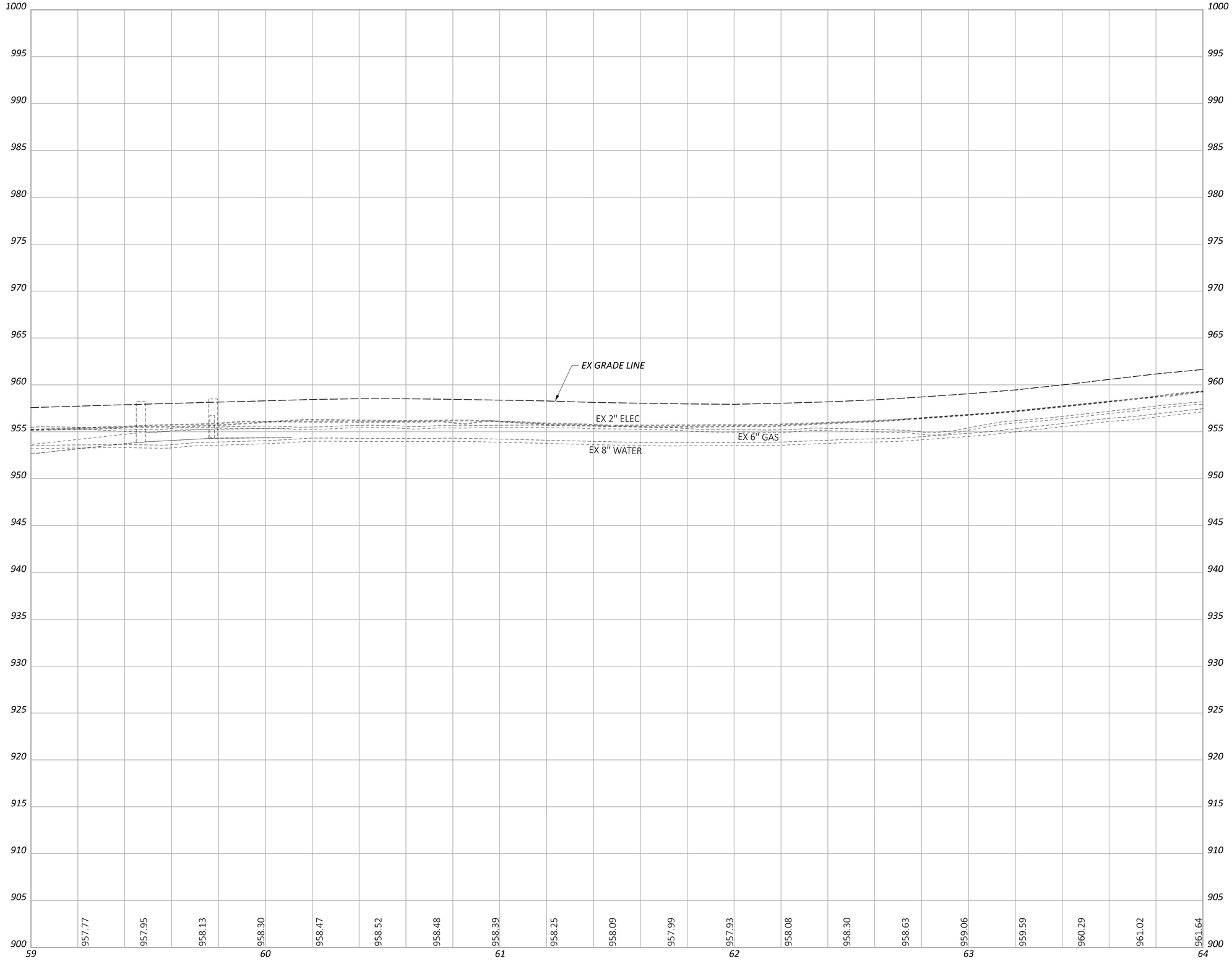
MODEL: CLP_TAYLOR - Plan 11 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 2:13:31 PM USER: brieder
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\401-Engineering_StructurePoint\Roadway\Sheets\96808_GP421.dgn

DESIGN AGENCY
STRUCTUREPOINT LLC
a KCI company

DESIGNER: BER
REVIEWER: KAM 06/20/24
PROJECT ID: 96808
SHEET: P.0215 TOTAL: P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: PGL_CLP_TAYLOR - Profile 11 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 2:14:03 PM USER: brieder
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\401-Engineering_StructurePoint\Roadway\Sheets\96808_GF421.dgn



PROFILE SHEET - TAYLOR ROAD
STA. 59+00.00 TO STA. 64+00.00

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
FGW

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0216 TOTAL P.0986

LEGEND

- OVERLAY/PLANING
- CONSTRUCTION LIMITS

CURVE DATA
P.I. = STA. 37+12.90
Δ = 03°55'20" LT
Dc = 01°02'30"
R = 5,500.00'
T = 188.32'
L = 376.50'
E = 3.22'

PID: 0360073400
BOARD OF TOWNSHIP TRUSTEES OF VIOLET TOWNSHIP
O.R. 1769, PG. 3357
62.393 AC. (AUD.)
62.393 AC. (DEED)
10190 BLACKLICK-EASTERN RD.
COMMERCIAL

HORIZONTAL SCALE IN FEET
0 10 20 40

CURVE DATA
P.I. = STA. 37+12.90
Δ = 03°55'20" LT
Dc = 01°02'30"
R = 5,500.00'
T = 188.32'
L = 376.50'
E = 3.22'
P.T. = STA. 39+01.08

PC STA. 35+24.58

MATCH LINE STA. 35+75.00, SEE SHEET P.0219

Ex SH
FO
U/G FO
U/G TEL
EX 12" STM
T
W
EX 6" WATER
G
EX 6" GAS
OH-T
OH-E
M.H.S.
M.P.S.
Ex R/W
PL

31 827.24' 32 33 34 35

℄ CONST SR 204
N75°15'32"E

EX 12" STM

RUSTIC DR

PID: 0360214200
NICHOLAS E. NEWCOME AND
JESSICA L. NEWCOME
LOT 37 SUMMERFIELD PT I (AUD.)
NORTH CROSSET HILL DR. NW
RESIDENTIAL

PID: 0360214100
NICHOLAS E. NEWCOME AND
JESSICA L. NEWCOME
LOT 36 SUMMERFIELD PT I (AUD.)
13369 RUSTIC DR. NW
RESIDENTIAL

PID: 0360210600
MATTHEW M. BROCK AND
NICOLE L. BROCKE
LOT 1 SUMMERFIELD PT I (AUD.)
13372 RUSTIC DR. NW
RESIDENTIAL

PLAN SHEET - SR 204
STA. 30+75.00 TO STA. 35+75.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0217 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_S204 - Plan 1 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 2:14:18 PM USER: brieder
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MODEL: CLP_S204 - Profile 1 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 2:14:39 PM USER: brieder
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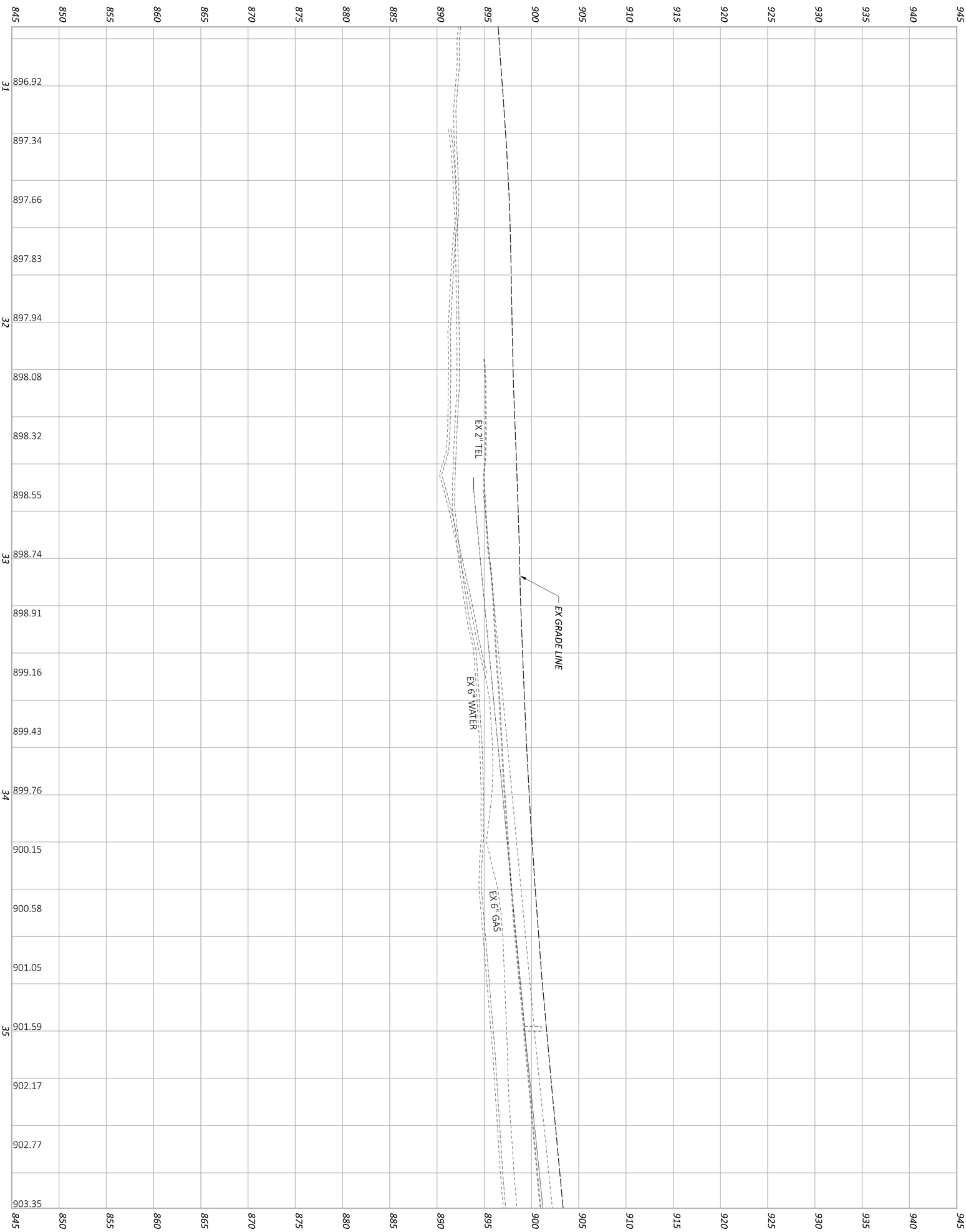


SHEET	TOTAL
P 0218	P 0986

PROJECT ID	REVIEWER	DESIGNER	DESIGN AGENCY
96808	KAM 06/20/24	FGW	AMERICAN STRUCTUREPOINT INC.

PROFILE SHEET - SR 204
STA. 30+75.00 TO STA. 35+75.00

LEGEND

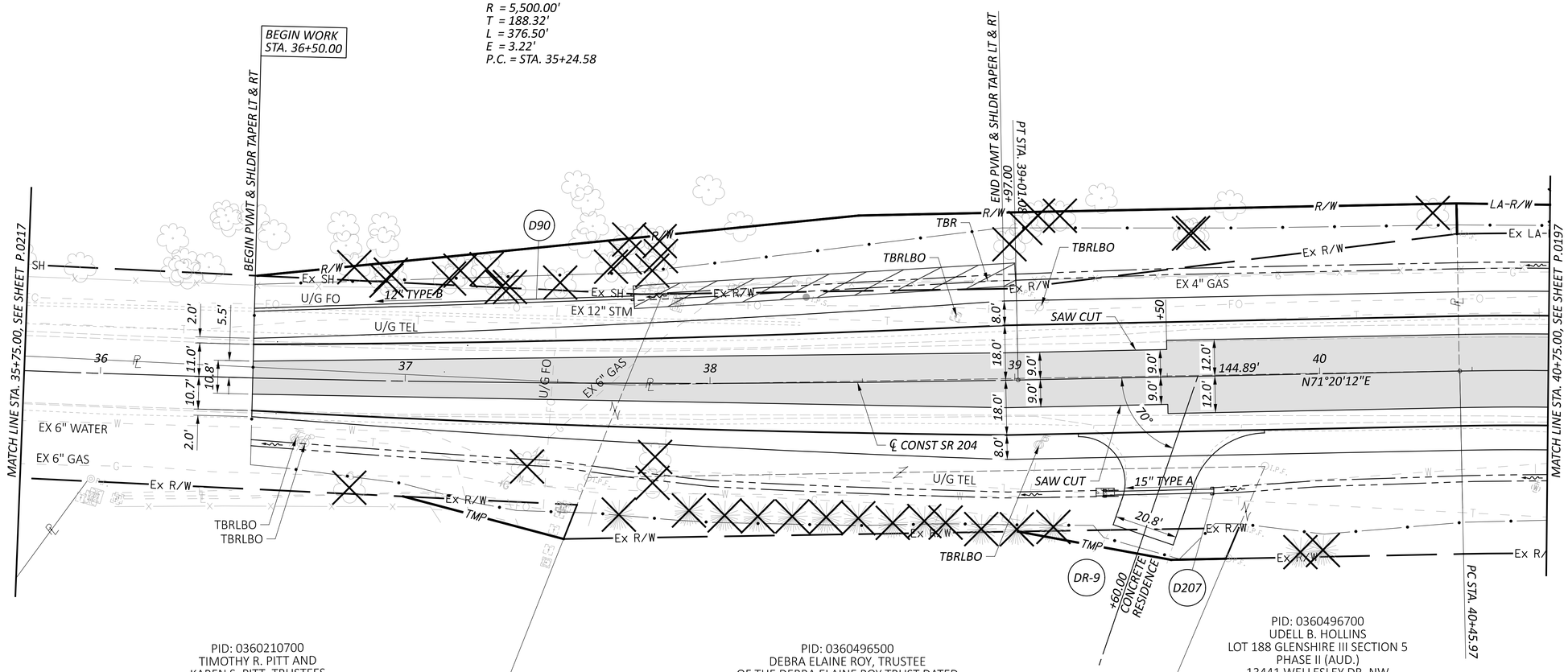
- OVERLAY/PLANING
- CONSTRUCTION LIMITS

EROSION CONTROL

- ITEM 836 - EROSION CONTROL WITH TURF REINFORCING MAT

PID: 0360073400
BOARD OF TOWNSHIP TRUSTEES OF VIOLET TOWNSHIP
O.R. 1769, PG. 3357
62.393 AC. (AUD.)
62.393 AC. (DEED)
10190 BLACKLICK-EASTERN RD.
COMMERCIAL

CURVE DATA
P.I. = STA. 37+12.90
Δ = 03°55'20" LT
Dc = 01°02'30"
R = 5,500.00'
T = 188.32'
L = 376.50'
E = 3.22'
P.C. = STA. 35+24.58



PID: 0360210700
TIMOTHY R. PITT AND
KAREN S. PITT, TRUSTEES
OF THE TIMOTHY R. PITT & KAREN S. PITT
JOINT TRUST EXECUTED APRIL 27, 2018
LOT 2 SUMMERFIELD PT I (AUD.)
10124 NORTH CROSSET HILL PL. NW
RESIDENTIAL

PID: 0360496500
DEBRA ELAINE ROY, TRUSTEE
OF THE DEBRA ELAINE ROY TRUST DATED
OCTOBER 25, 1999
LOT 186 GLENSHIRE III SECTION 5 PHASE II (AUD.)
10055 BLACKLICK-EASTERN RD. NW
RESIDENTIAL

PID: 0360496700
UDELL B. HOLLINS
LOT 188 GLENSHIRE III SECTION 5
PHASE II (AUD.)
13441 WELLESLEY DR. NW
RESIDENTIAL

CURVE DATA
P.I. = STA. 44+29.49
Δ = 43°45'47" RT
Dc = 06°00'00"
R = 954.93'
T = 383.52'
L = 729.38'
E = 74.14'
e_{max} = 0.054
P.T. = STA. 47+75.36

HORIZONTAL SCALE IN FEET
0 10 20 40

PLAN SHEET - SR 204
STA. 35+75.00 TO STA. 40+75.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_S204 - Plan 2 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 2:14:55 PM USER: brieder
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DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.
DESIGNER
BER
REVIEWER
KAM 06/20/24
PROJECT ID
96808
SHEET P.0219
TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_5204 - Profile 2 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 2:15:14 PM USER: brieder
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\d01-Engineering_StructurePoint\Roadway\Sheets\96808_GF431.dgn

PROFILE SHEET - SR 204
STA. 35+75.00 TO STA. 40+75.00

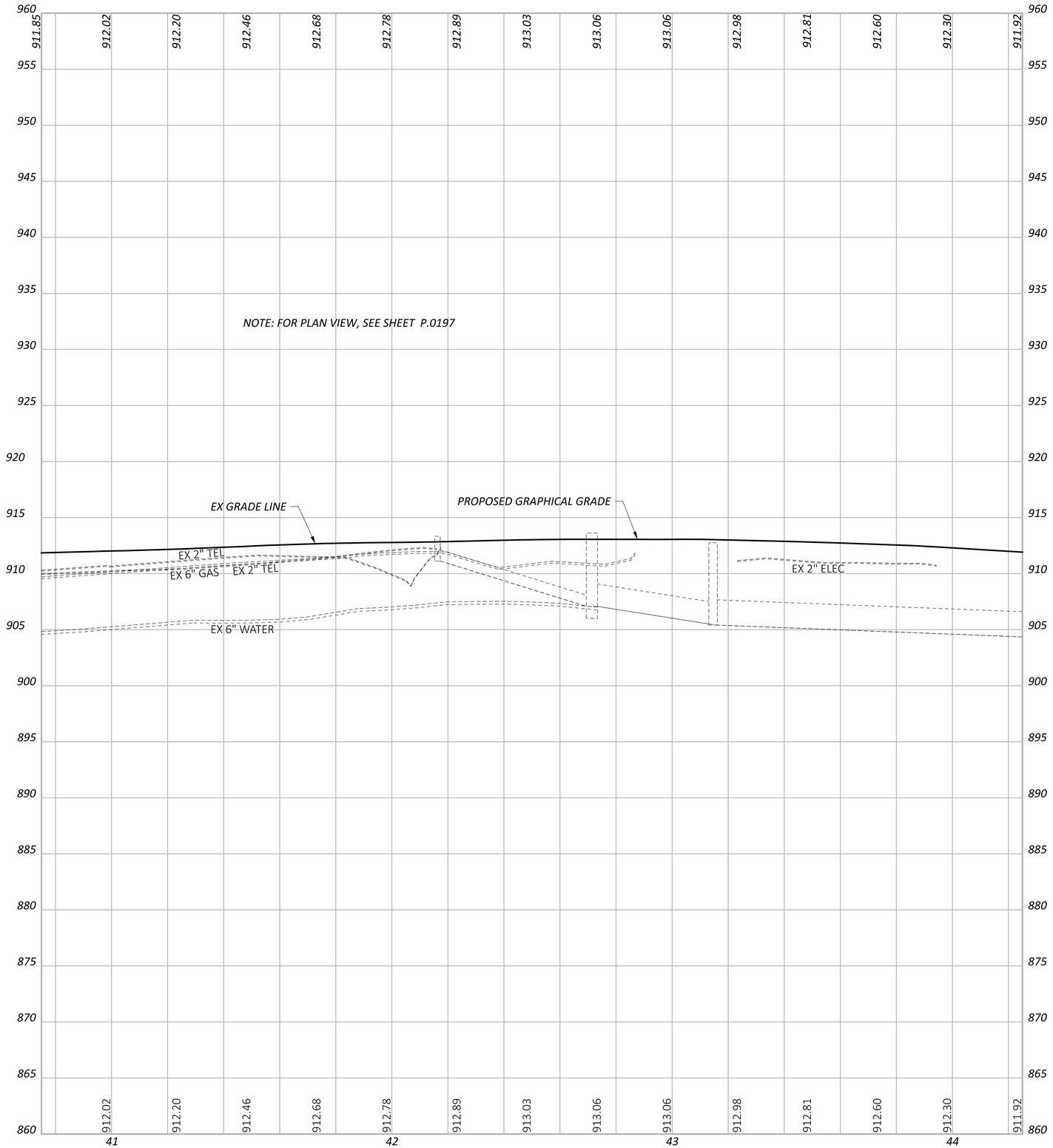
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
FGW

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0220 TOTAL P.0986



FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_S204 - Profile 3 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 2:15:26 PM USER: brieder
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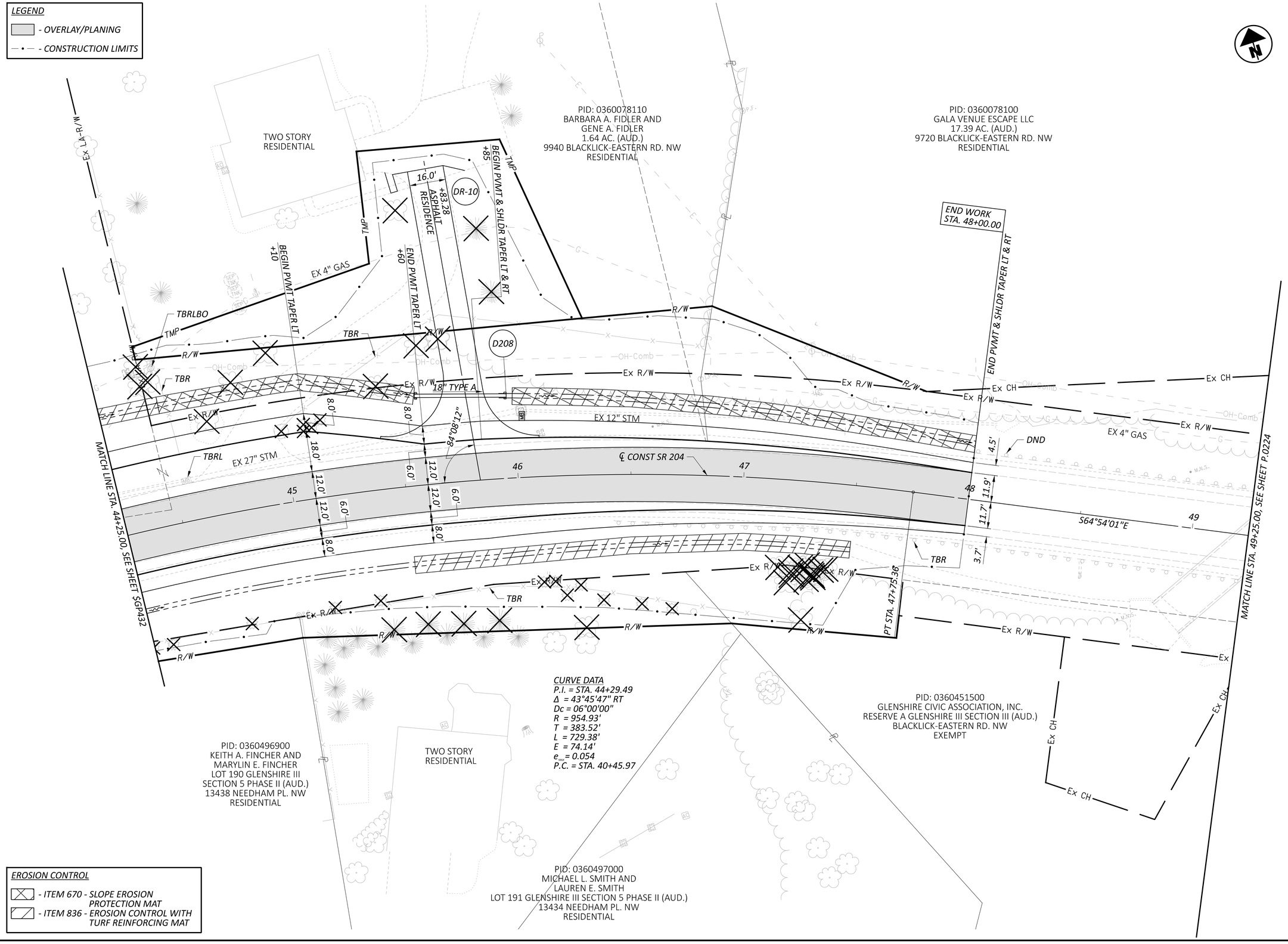
PROFILE SHEET - SR 204
STA. 40+75.00 TO STA. 44+25.00

DESIGN AGENCY
STRUCTUREPOINT

DESIGNER	FGW
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0221
TOTAL	P.0986



PLAN SHEET - SR 204
STA. 44+25.00 TO STA. 49+25.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_5204 - Plan 3 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 2:15:39 PM USER: brieder
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DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0222
TOTAL	P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_S204 - Profile 4 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 2:15:56 PM USER: brieder
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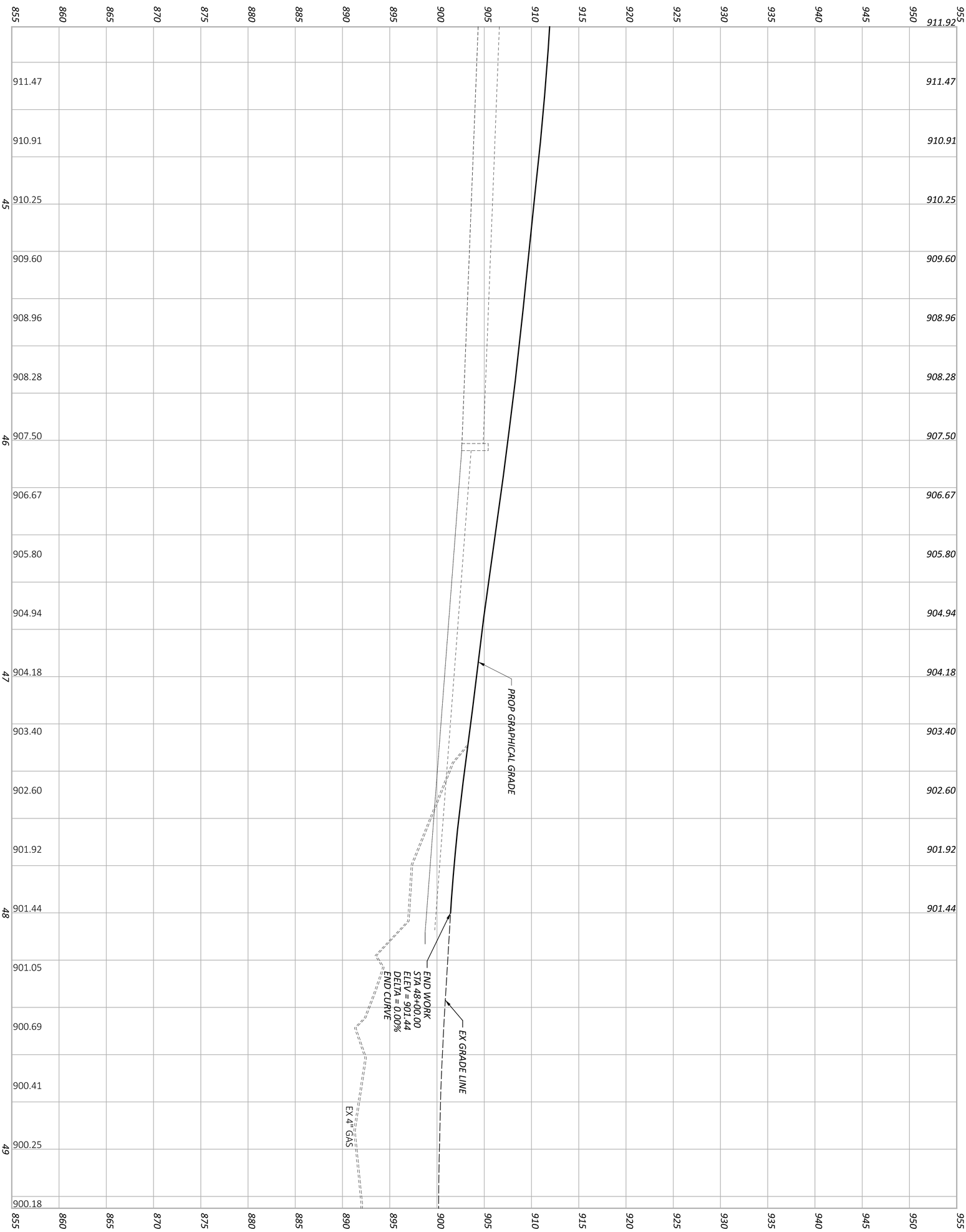

SHEET	TOTAL
P 0223	P 0986

PROJECT ID	REVIEWER	DESIGNER	DESIGN AGENCY
96808	XXX 06/20/24	XXX	AMERICAN STRUCTUREPOINT INC.

PROFILE SHEET - SR 204
STA. 44+25.00 TO STA. 49+25.00

LEGEND

- OVERLAY/PLANING
- CONSTRUCTION LIMITS

PID: 0360078100
GALA VENUE ESCAPE LLC
17.39 AC. (AUD.)
9720 BLACKLICK-EASTERN RD. NW
RESIDENTIAL

CURVE DATA
P.I. = STA. 53+63.63
Δ = 29°39'36" LT
Dc = 06°00'00"
R = 954.93'
T = 252.84'
L = 494.33'
E = 32.91'

Ex CH
Ex R/W
EX 4" GAS
OH-Comb
G
M.N.S.
MATCH LINE STA. 49+25.00, SEE SHEET P.0222
335.43'
S64°54'01"E
50
51
PC STA. 51+10.79
52
53
54
℄ CONST SR 204
℄

PID: 0360450900
DAVID P. LYNCH AND
SHERRY K. LYNCH
LOT 125 GLENSHIRE III SECTION III (AUD.)
9880 HAVERFORD PL. NW
RESIDENTIAL

PID: 0360451000
JEFFREY PETERS, TRUSTEE OF THE JEFFREY PETERS LIVING TRUST DATED THE 13TH DAY OF MARCH, 2008
LOT 126 GLENSHIRE III SECTION III (AUD.)
9866 HAVERFORD PL. NW
RESIDENTIAL

PID: 0360451100
HAWYDA HUSSEIN
LOT 127 GLENSHIRE III SECTION III (AUD.)
9852 HAVERFORD PL. NW
RESIDENTIAL

PID: 0360451200
KULBHUSHAN KAUSHIK AND
SAPNA KAUSHIK
LOT 128 GLENSHIRE III SECTION III (AUD.)
9834 HAVERFORD PL. NW
RESIDENTIAL

PID: 0360451300
JENNIFER R. HINERMAN
LOT 129 GLENSHIRE III SECTION III (AUD.)
9816 HAVERFORD PL. NW
RESIDENTIAL

PID: 0360451400
CHRISTOPHER M. VIERTLBOECK AND
CASSANDRA R. VIERTLBOECK
LOT 130 GLENSHIRE III SECTION III (AUD.)
9800 HAVERFORD PL. NW
RESIDENTIAL

HORIZONTAL SCALE IN FEET
0 10 20 40

PLAN SHEET - SR 204
STA. 49+25.00 TO STA. 54+25.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_5204 - Plan 4 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 2:16:13 PM USER: brieder
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DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0224
TOTAL	P.0986

MODEL: CLP_S204 - Profile 5 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 2:16:31 PM USER: brieder
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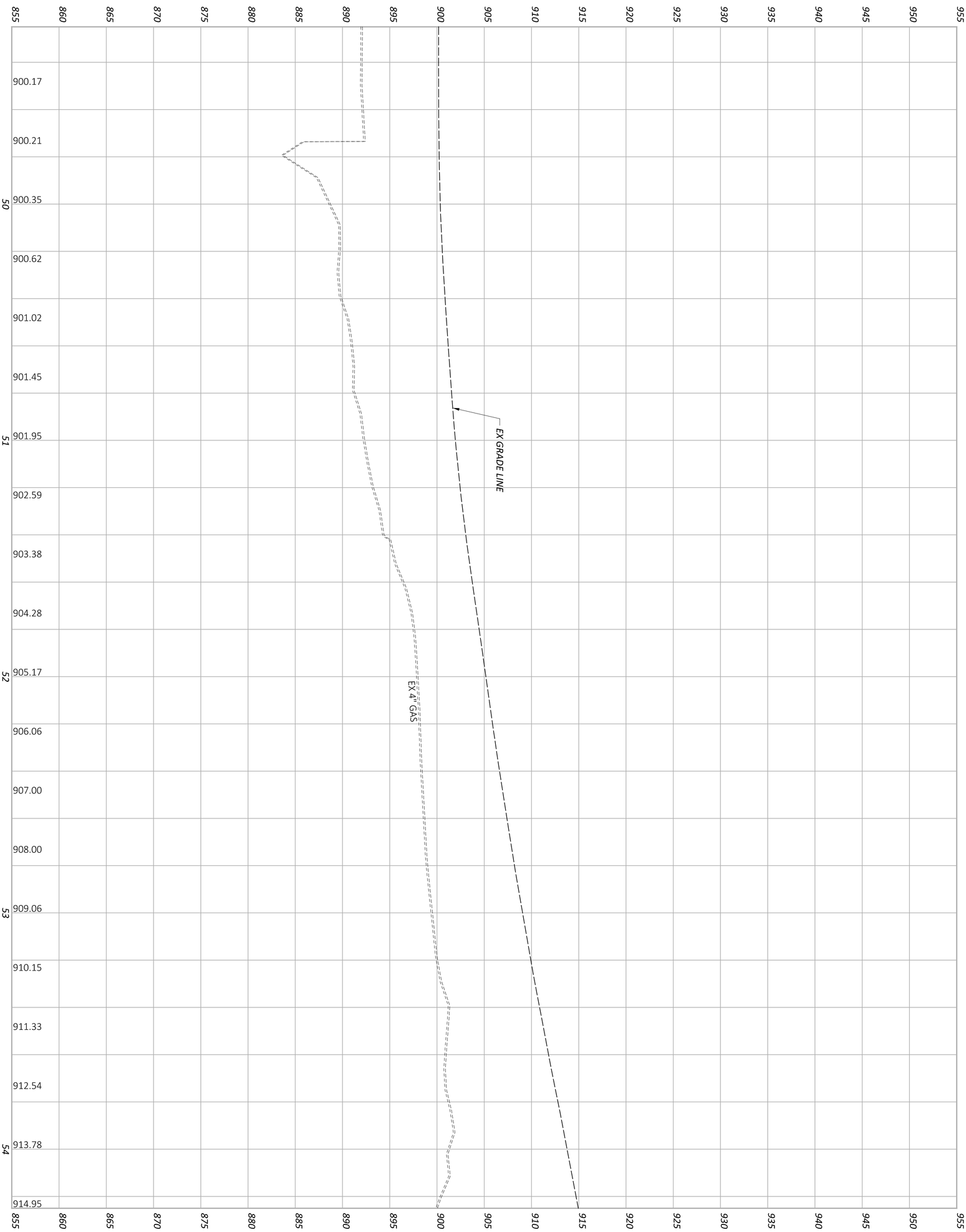

SHEET P 0225 / TOTAL P 0986	PROJECT ID 96808	REVIEWER XXX 06/20/24	DESIGNER XXX	AMERICAN STRUCTUREPOINT INC. DESIGN AGENCY

PROFILE SHEET - SR 204
STA. 49+25.00 TO STA. 54+25.00

MODEL: CLP_WELLESLEY - Plan 1 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 2:16:49 PM USER: brieder
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\401-Engineering_StructurePoint\Roadway\Sheets\96808_GP441.dgn

LEGEND

- *OVERLAY/PLANING*
- *CONSTRUCTION LIMITS*

HORIZONTAL SCALE IN FEET
0 10 20 40

PID: 0360496700
UDELL B. HOLLINS
LOT 188 GLENSHIRE III SECTION 5
PHASE II (AUD.)
13441 WELLESLEY DR. NW
RESIDENTIAL

CURVE DATA
P.I. = STA. 14+24.19
Δ = 28°45'22" LT
Dc = 15°00'00"
R = 381.97'
T = 97.92'
L = 191.71'
E = 12.35'
e_{max} = NC
P.T. = STA. 15+17.98

PR 4' CONC WALK
PC STA. 13+26.28
BEGIN PVMT TAPER LT +51.18
DR-11
+17.30 CONCRETE RESIDENCE 15.9'
TMP
MATCH LINE STA. 14+00.00, SEE SHEET P.0197
EX 12" STM
UG TEL
EX CURB TBR
4.0'
2.0'
6.1'
6.0'
13.7'
BEGIN WORK STA. 13+33.24

EX 15" STM
EX 15" STM
EX 8" SAN
EX 12" STM
EX 12" STM
EX 6" WATER
EX 2" GAS
EX 8" SAN
EX 8" SAN
Ex R/W
℄ CONST & R/W WELLESLEY DR
N32°45'25"E
10
11
12
13

PLAN SHEET - WELLESLEY DR
STA. 9+00.00 TO STA. 14+00.00

DESIGN AGENCY
STRUCTUREPOINT

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0226 TOTAL P.0986

MODEL: WELLESLEY - Profile 1 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 2:17:21 PM USER: brieder
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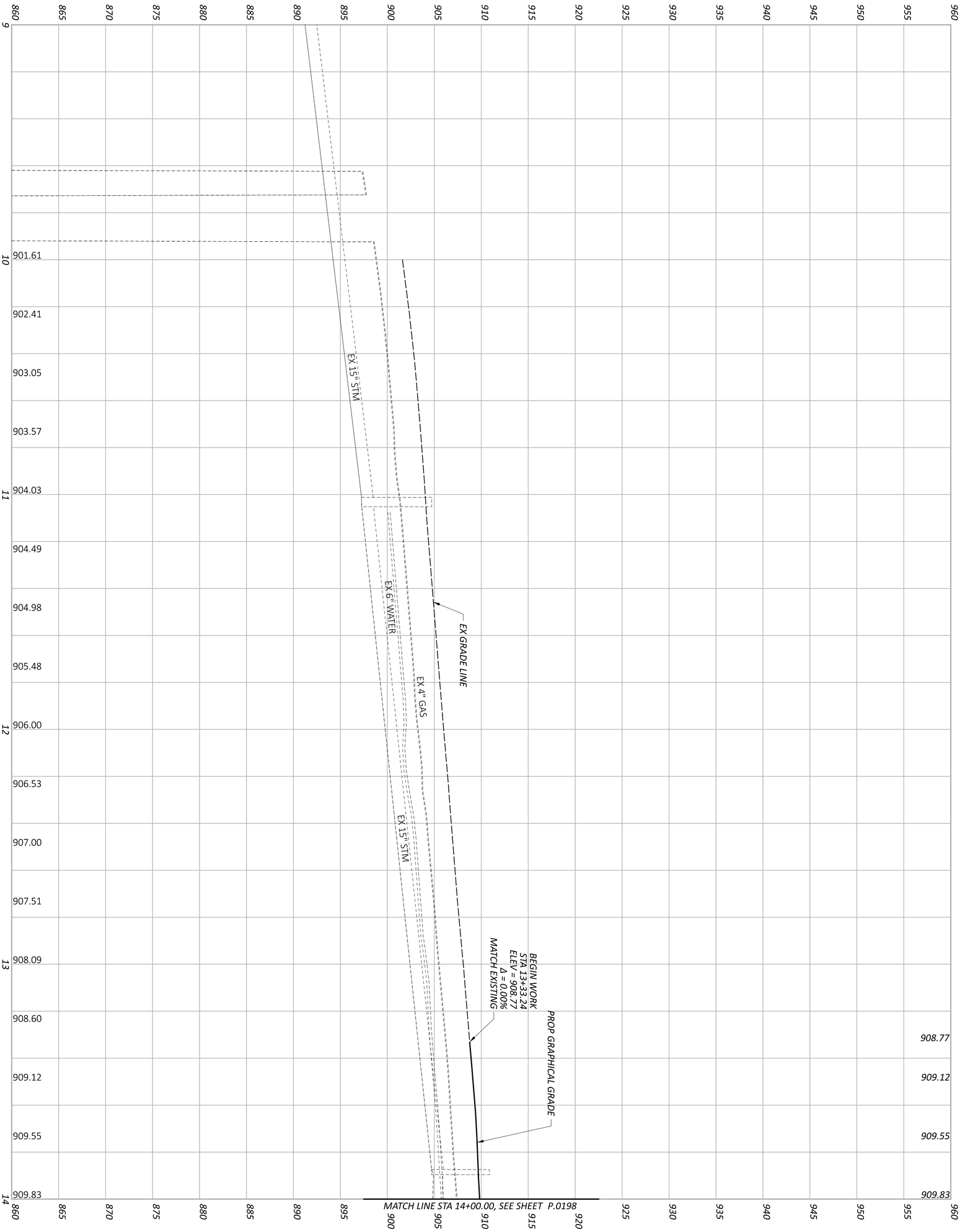


SHEET	TOTAL
P 0227	P 0986

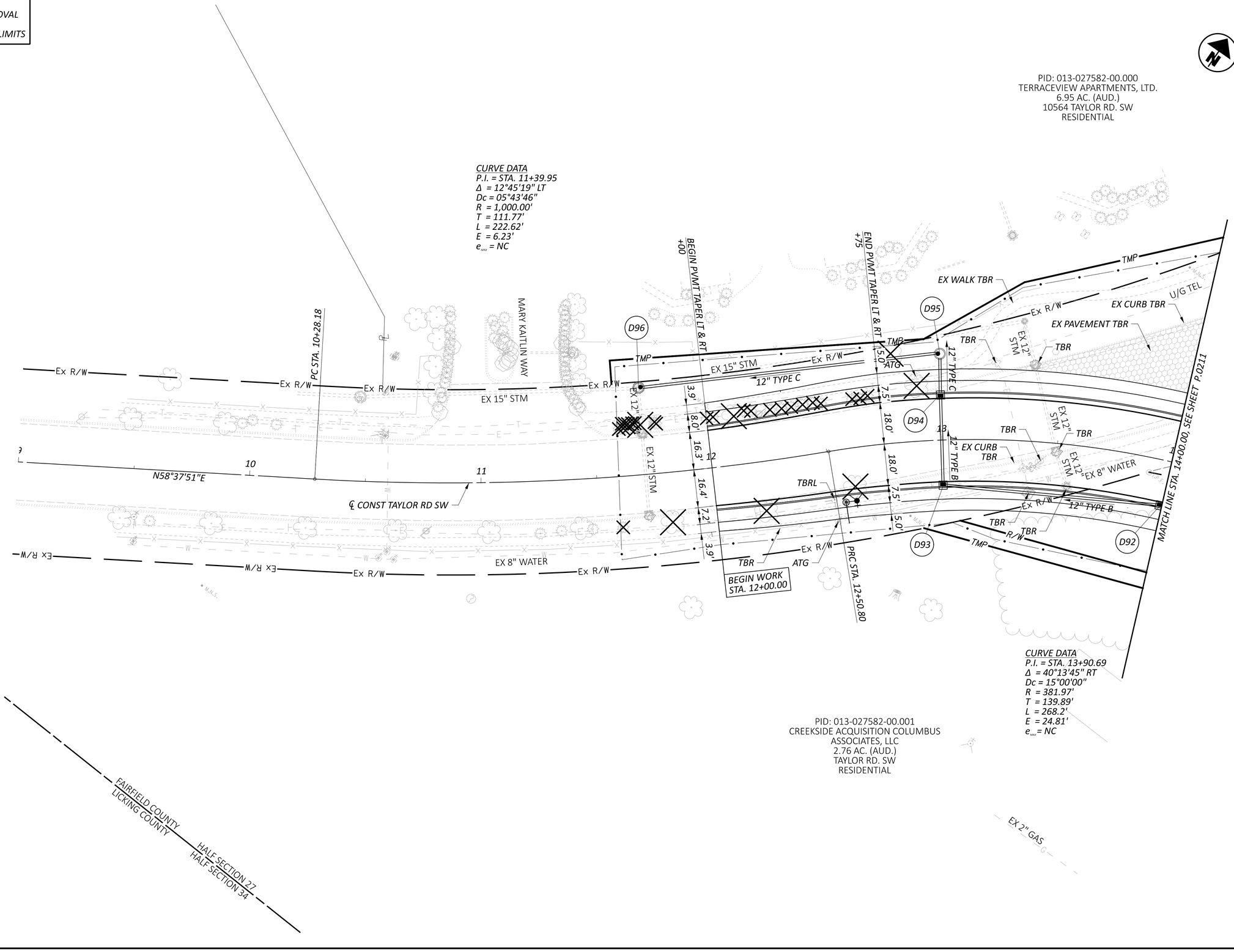
PROJECT ID: 96808

REVIEWER: KAM 06/20/24

DESIGNER: FGW

DESIGN AGENCY: AMERICAN STRUCTUREPOINT INC.

PROFILE SHEET - WELLESLEY DR
STA. 9+00.00 TO STA. 14+00.00



HORIZONTAL SCALE IN FEET
0 10 20 40

PLAN SHEET - TAYLOR ROAD SW
STA. 9+00.00 TO STA. 14+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_TAYLORSW - Plan 1 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 2:17:39 PM USER: brieder
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\401-Engineering_StructurePoint\Roadway\Sheets\96808_GP450.dgn

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0228
TOTAL	P.0986

PROFILE SHEET - TAYLOR ROAD SW
STA. 9+00.00 TO STA. 15+74.78

FAI/LIC-IR 70-0.00/0.00

MODEL: PGL_CLP_Taylor Rd SW - Profile 1 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 2:18:01 PM USER: brieder
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\01-Engineering_StructurePoint\Roadway\Sheets\96808_GF450.dgn

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
FGW

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0229 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_PALMER - Plan 1 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 2:18:22 PM USER: brieder
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LEGEND

- *OVERLAY/PLANING*
- *CONSTRUCTION LIMITS*

HORIZONTAL SCALE IN FEET
0 10 20 40

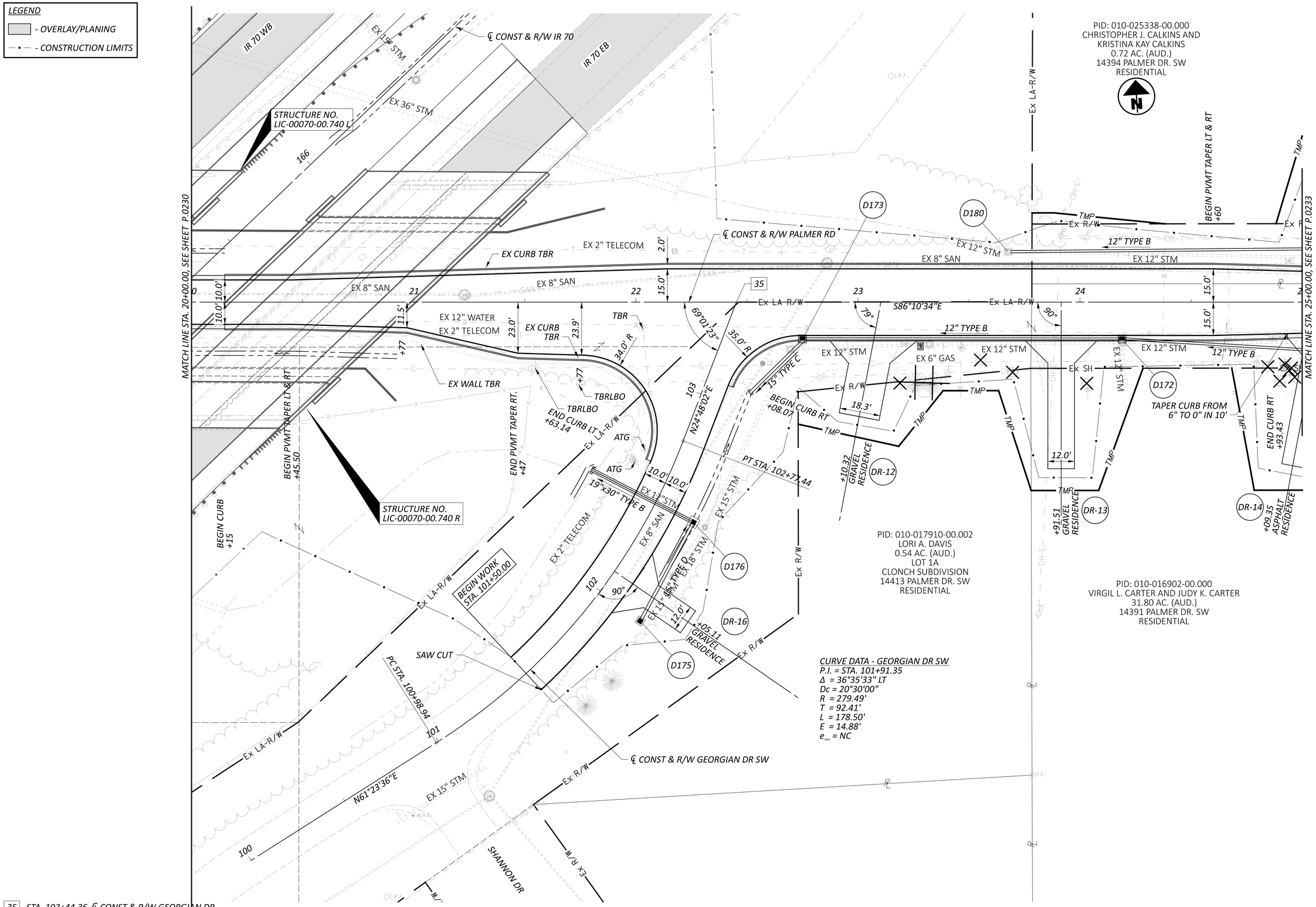
PLAN SHEET - PALMER RD
STA. 15+00.00 TO STA. 20+00.00

CITY OF REYNOLDBURG
ETNA TOWNSHIP
Ex R/W
Ex R/W
Ex R/W
FRENCH LAKE DR
EX SAN
EX 2" TELECOM
EX 8" SAN
EX 8" SAN
EX 18" STM
EX 12" WATER
EX 2" TELECOM
EX 6" GAS
EX 36" STM
EX 2" TELECOM
EX 30" STM
EX 15" STM
IR 70 WB
IR 70 EB
℄ CONST & R/W PALMER RD
℄ CONST & R/W IR 70
Ex LA-R/W
Ex LA-R/W
Ex LA-R/W
Ex LA-R/W
Ex R/W
Ex R/W
PI STA 17+56.86
Δ = 00°21'24" (RT)
NO CURVE
S86°31'58"E
S86°10'34"E
43°39'12"
BEGIN WORK
STA. 18+00.00
BEGIN PVMT & SHLDR TAPER RT & LT
END PVMT & SHLDR TAPER RT & LT
+20
2.0'
9.8'
9.7'
10.0'
10.0'
1.3'
SAW CUT
MATCH LINE STA. 20+00.00, SEE SHEET P.0231
STRUCTURE NO.
LIC-00070-00.740 L
STRUCTURE NO.
LIC-00070-00.740 R
5
16
17
18
19
34
163
164
165

PID: 010-018852-00.000
MICHELLE M. WILLIAMS TRUST SHARE OF THE CARLTON
IRREVOCABLE TRUST, MICHELLE M. WILLIAMS,
JENNIFER R. CARLTON AND AMANDA E. CARLTON, CO-TRUSTEES
1.98 AC. (AUD.)
LOT 5-A
COLONIAL MANOR REPLAT OF LOTS 4, 5, 6 AND 0.973 ACRE
14675 PALMER RD. SW
RESIDENTIAL

34 *STA. 19+88.66, ℄ CONST & R/W PALMER RD =*
STA. 165+10.33, ℄ CONST & R/W IR 70

DESIGN AGENCY
STRUCTUREPOINT LLC
DESIGNER
BER
REVIEWER
KAM 06/20/24
PROJECT ID
96808
SHEET P.0230
TOTAL P.0986



35 STA. 103+44.36, ℄ CONST & R/W GEORGIAN DR
STA. 22+45.49, ℄ R/W PALMER RD

HORIZONTAL SCALE IN FEET
0 10 20 40

PLAN SHEET - PALMER RD
STA. 20+00.00 TO STA. 25+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_PALMER - Plan 2 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 2:18:38 PM USER: brieder
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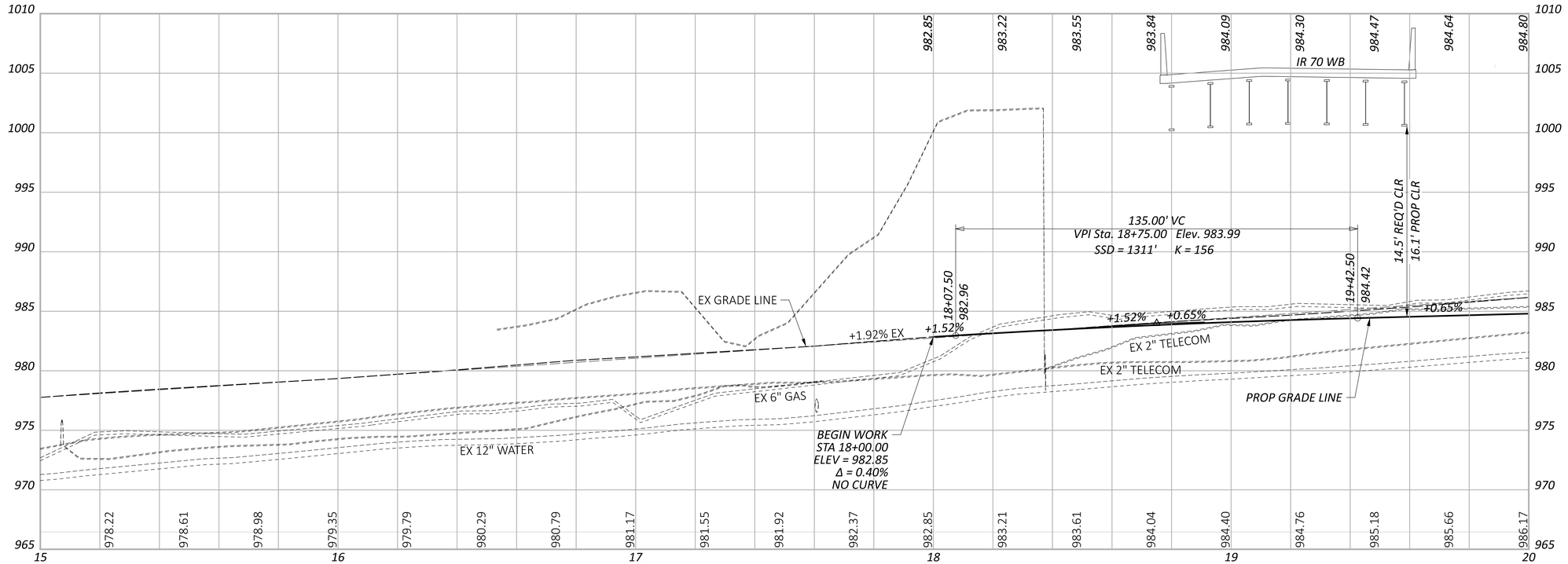
DESIGN AGENCY
STRUCTUREPOINT INC.
DESIGNER
BER
REVIEWER
KAM 06/20/24
PROJECT ID
96808
SHEET P.0231 TOTAL P.0986



PROFILE - PALMER RD
STA. 15+00.00 TO STA. 25+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: Sheet PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 2:18:58 PM USER: brieder
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\401-Engineering_StructurePoint\Roadway\Sheets\96808_GF461.dgn

DESIGN AGENCY
STRUCTUREPOINT

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0232
TOTAL	P.0986

LEGEND

— • — - CONSTRUCTION LIMITS

PID: 010-019746-00.000
FREDERICK W. ANDERSON II AND
DEBBIE LEE ANDERSON
1.02 AC. (AUD.)
14384 PALMER DR. SW
RESIDENTIAL

PID: 010-017844-00.000
JASON O. BRANSON
1.63 AC. (AUD.)
14298 PALMER RD. SW
RESIDENTIAL

DR-15
END CURB LT +01.01
+15.33 GRAVEL RESIDENCE
12.0'
TMP
D179
PI STA 26+04.44
Δ = 00°25'46" (LT)
NO CURVE
PI STA. 26+04.44
END WORK STA. 26+50.00
BEGIN SHLDR TAPER LT +46.92
END PVMT TAPER LT & RT
Ex R/W
Ex SH
EX 12" STM
EX 8" SAN
EX 12" WATER
EX 6" GAS
12" TYPE B
2.0'
1.5'
9.4'
10.5'
9"
90°
A
S86°10'34"E
S86°36'20"E
SAW CUT
℄ CONST & R/W PALMER RD
MATCH LINE STA. 25+00.00, SEE SHEET P.0231
10.0'
+09.35 ASPHALT RESIDENCE
DR-14
D171
D170
BEGIN SHLDR TAPER RT +87.87
26
27
28
29

PID: 010-016902-00.000
VIRGIL L. CARTER AND JUDY K. CARTER
31.80 AC. (AUD.)
14391 PALMER DR. SW
RESIDENTIAL

A TAPER CURB FROM 6" TO 0" IN 10'

HORIZONTAL SCALE IN FEET
0 20 40

PLAN SHEET - PALMER RD
STA. 25+00.00 TO STA. 30+00.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0233 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_PALMER - Plan 3 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 2:19:19 PM USER: brieder
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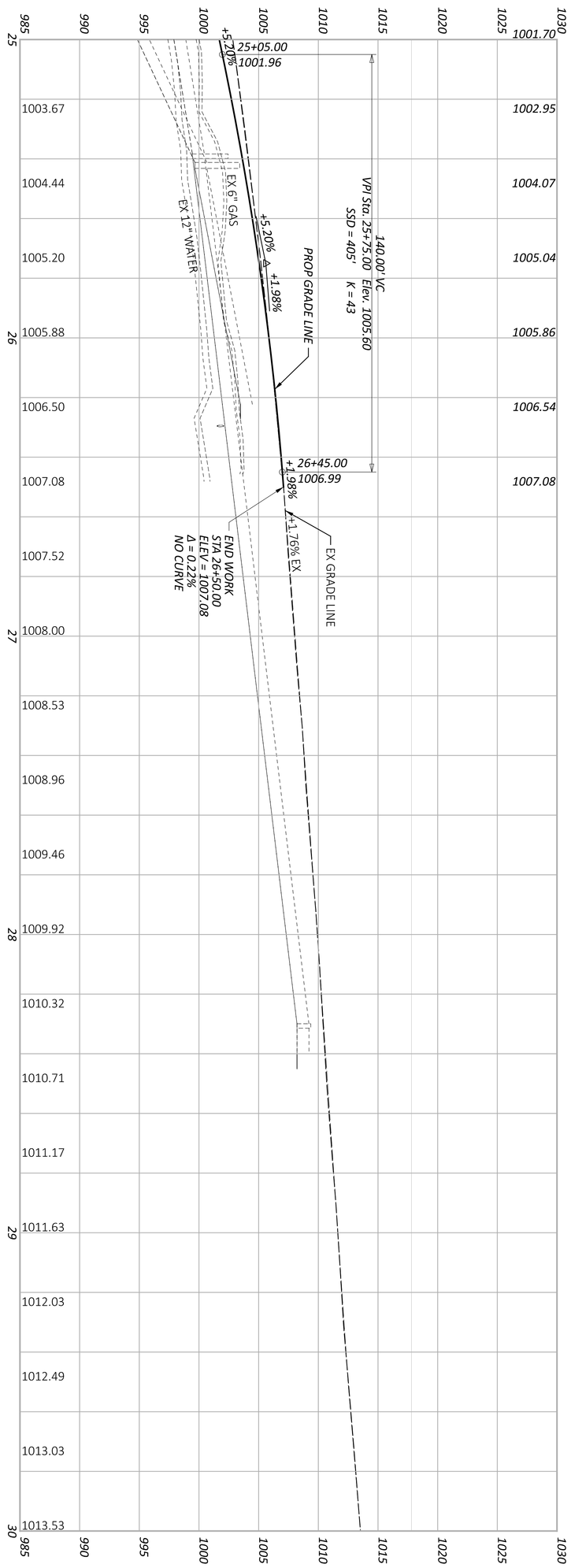


SHEET	TOTAL
P 0234	P 0986

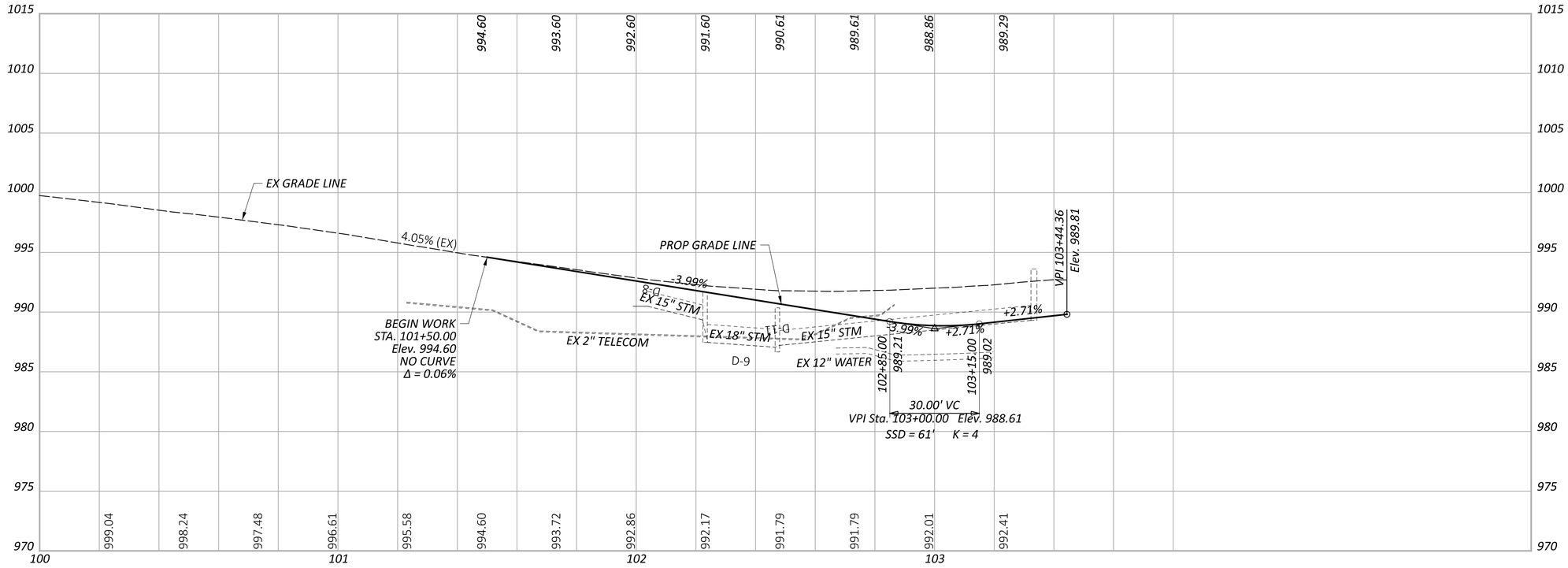
PROJECT ID: 96808

REVIEWER: KAM 06/20/24

DESIGNER: BER

DESIGN AGENCY: AMERICAN STRUCTUREPOINT INC.

PROFILE - PALMER RD
STA. 25+00.00 TO STA. 30+00.00



PROFILE SHEET - GEORGIAN DR
STA. 100+00.00 TO STA. 103+45.00

FAI/LIC-IR 70-0.00/0.00

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DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM MM-DD-YY

PROJECT ID
96808

SHEET P.0235 TOTAL P.0986

LEGEND

- OVERLAY/PLANING
- — • — CONSTRUCTION LIMITS

CURVE DATA
P.I. = STA. 1+68.89
Δ = 15°56'32" RT
Dc = 38°00'00"
R = 150.78'
T = 21.11'
L = 41.95'
E = 1.47'

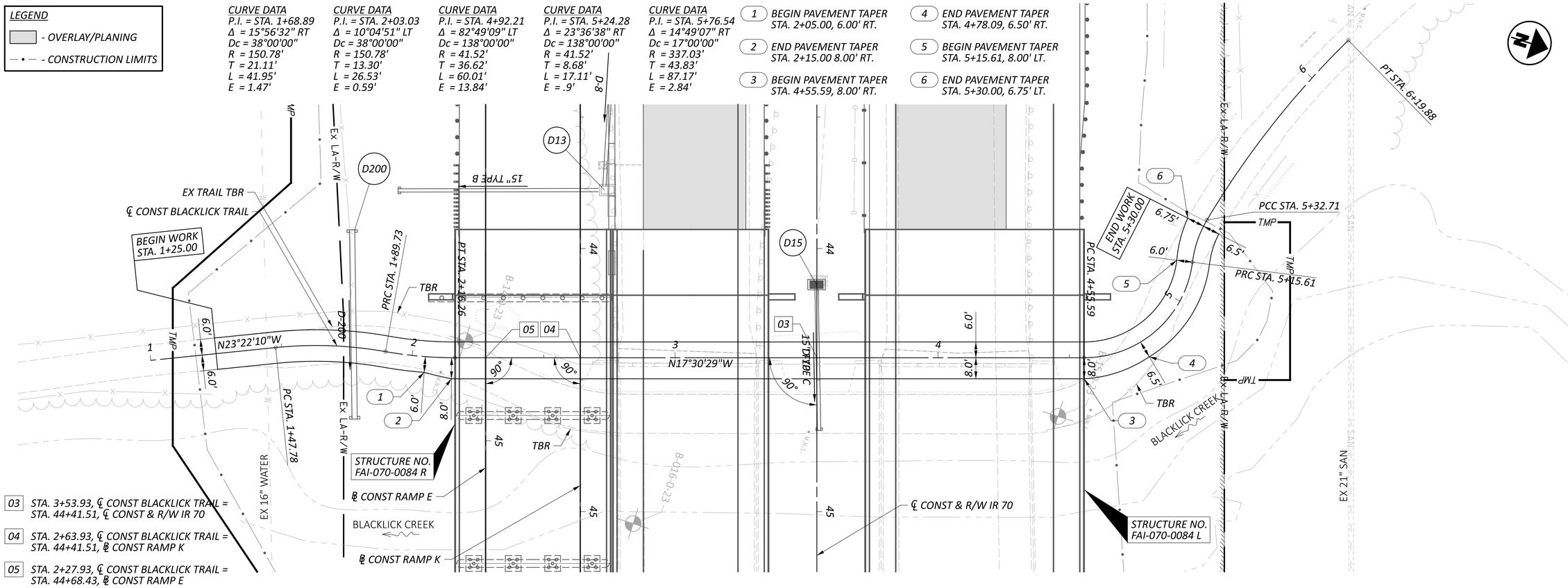
CURVE DATA
P.I. = STA. 2+03.03
Δ = 10°04'51" LT
Dc = 38°00'00"
R = 150.78'
T = 13.30'
L = 26.53'
E = 0.59'

CURVE DATA
P.I. = STA. 4+92.21
Δ = 82°49'09" LT
Dc = 138°00'00"
R = 41.52'
T = 36.62'
L = 60.01'
E = 13.84'

CURVE DATA
P.I. = STA. 5+24.28
Δ = 23°36'38" RT
Dc = 138°00'00"
R = 41.52'
T = 8.68'
L = 17.11'
E = .9'

CURVE DATA
P.I. = STA. 5+76.54
Δ = 14°49'07" RT
Dc = 17°00'00"
R = 337.03'
T = 43.83'
L = 87.17'
E = 2.84'

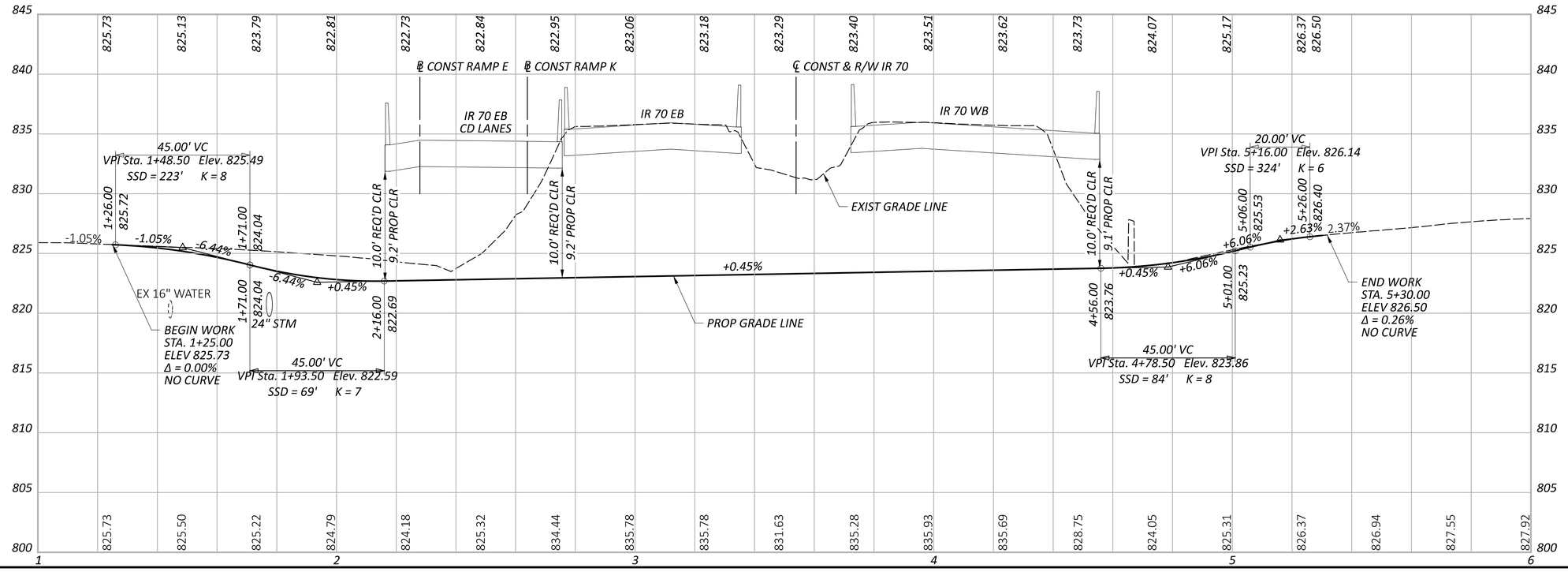
1 BEGIN PAVEMENT TAPER STA. 2+05.00, 6.00' RT.
2 END PAVEMENT TAPER STA. 2+15.00 8.00' RT.
3 BEGIN PAVEMENT TAPER STA. 4+55.59, 8.00' RT.
4 END PAVEMENT TAPER STA. 4+78.09, 6.50' RT.
5 BEGIN PAVEMENT TAPER STA. 5+15.61, 8.00' LT.
6 END PAVEMENT TAPER STA. 5+30.00, 6.75' LT.



03 STA. 3+53.93, ℄ CONST BLACKLICK TRAIL = STA. 44+41.51, ℄ CONST & R/W IR 70

04 STA. 2+63.93, ℄ CONST BLACKLICK TRAIL = STA. 44+41.51, ℄ CONST RAMP K

05 STA. 2+27.93, ℄ CONST BLACKLICK TRAIL = STA. 44+68.43, ℄ CONST RAMP E



HORIZONTAL SCALE IN FEET
0 10 20 40

PLAN AND PROFILE - BLACKLICK TRAIL
STA. 1+00.00 TO STA. 6+00.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER AJO
REVIEWER KAM 06/20/24
PROJECT ID 96808
SHEET P.0236 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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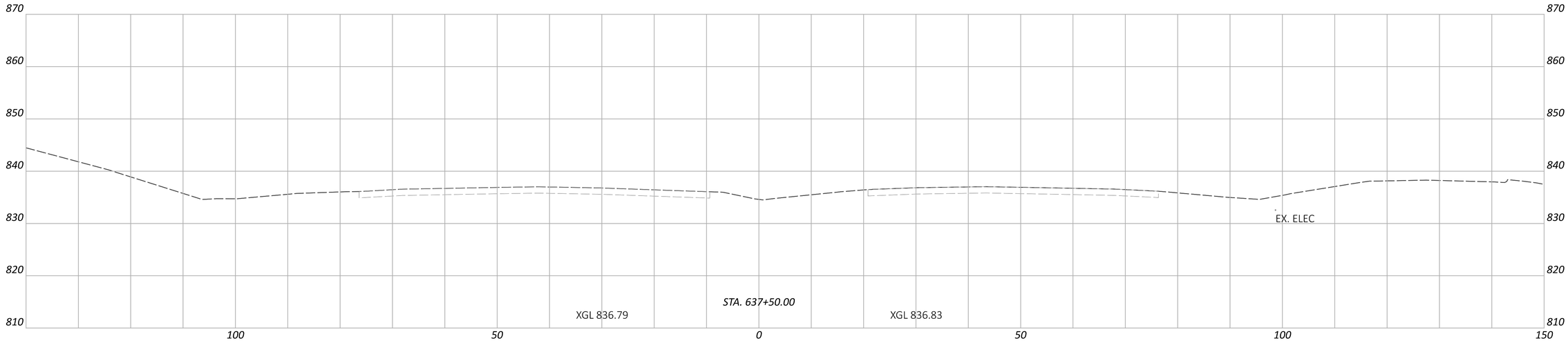

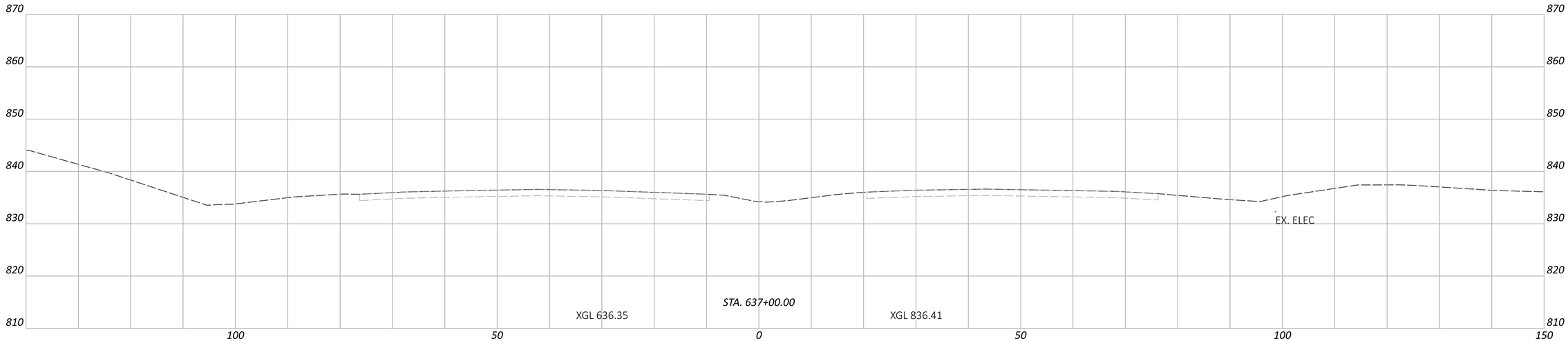

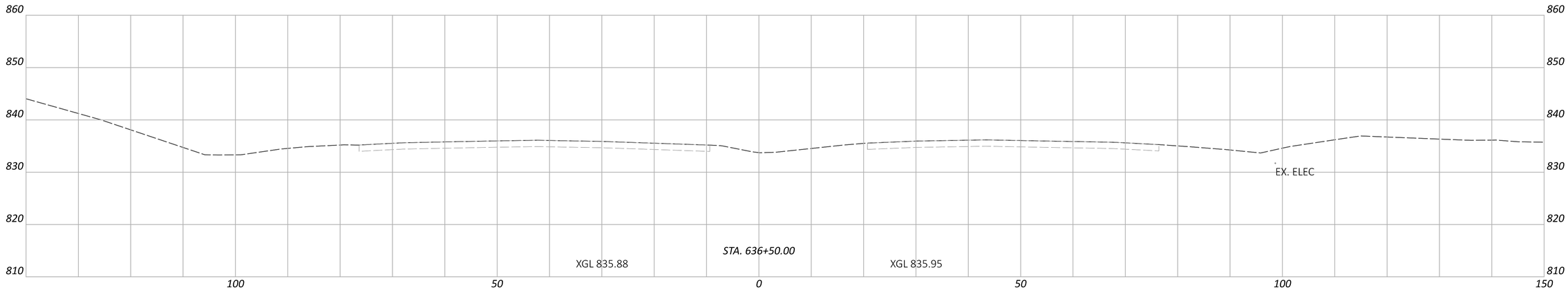

FAI/LIC-IR 70-0.00/0.00

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CROSS SECTIONS - IR 70
STA. 636+50.00 TO STA. 637+50.00

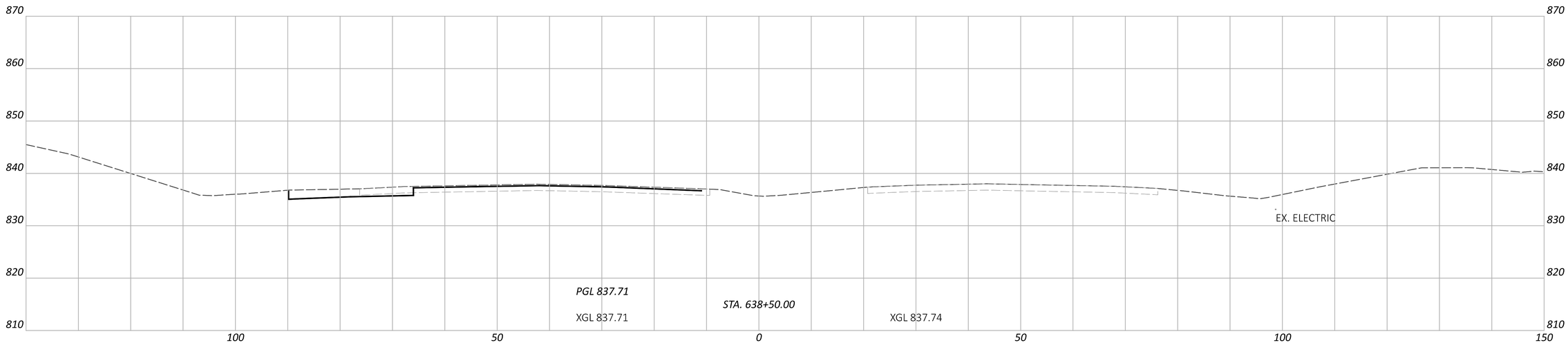
DESIGN AGENCY
STRUCTUREPOINT LLC

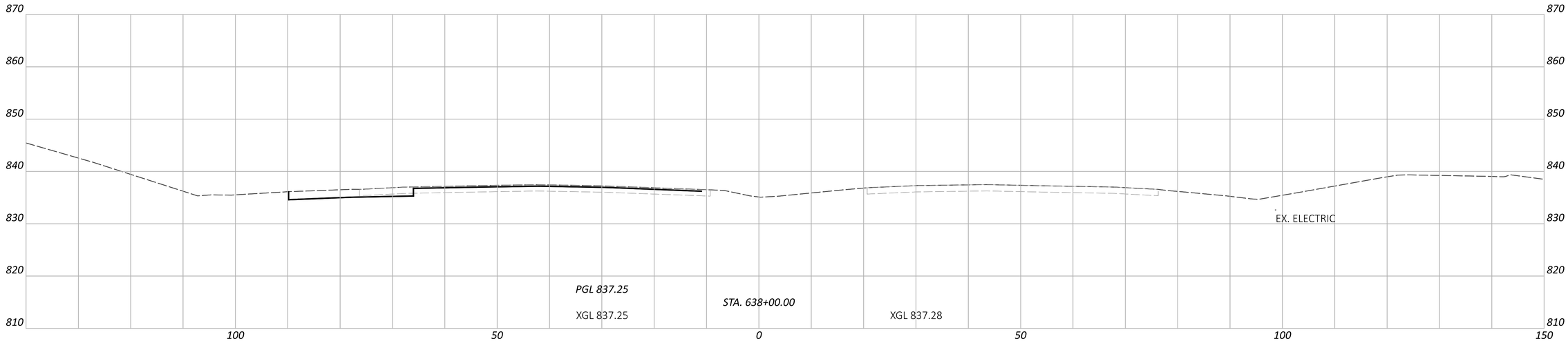
DESIGNER
BER

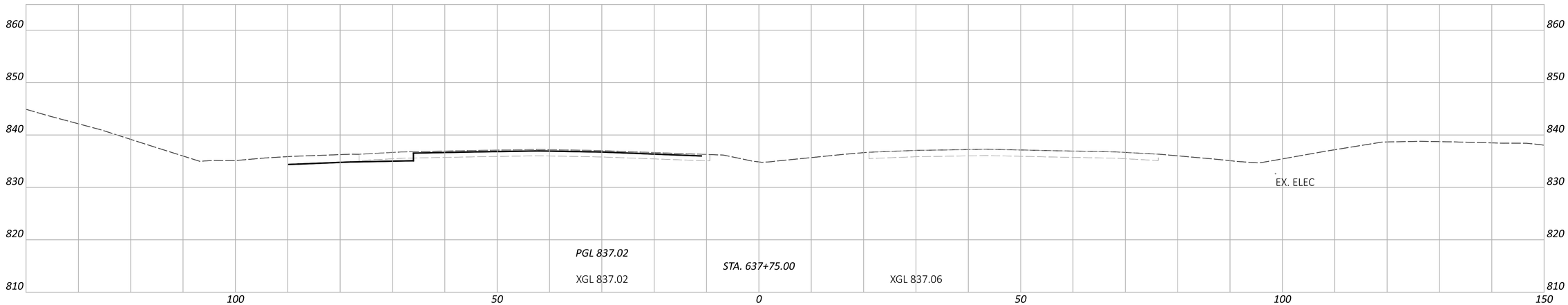
REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0237 TOTAL P.0986







FAI/LIC-IR 70-0.00/0.00

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CROSS SECTIONS - IR 70
STA. 637+75.00 TO STA. 638+50.00

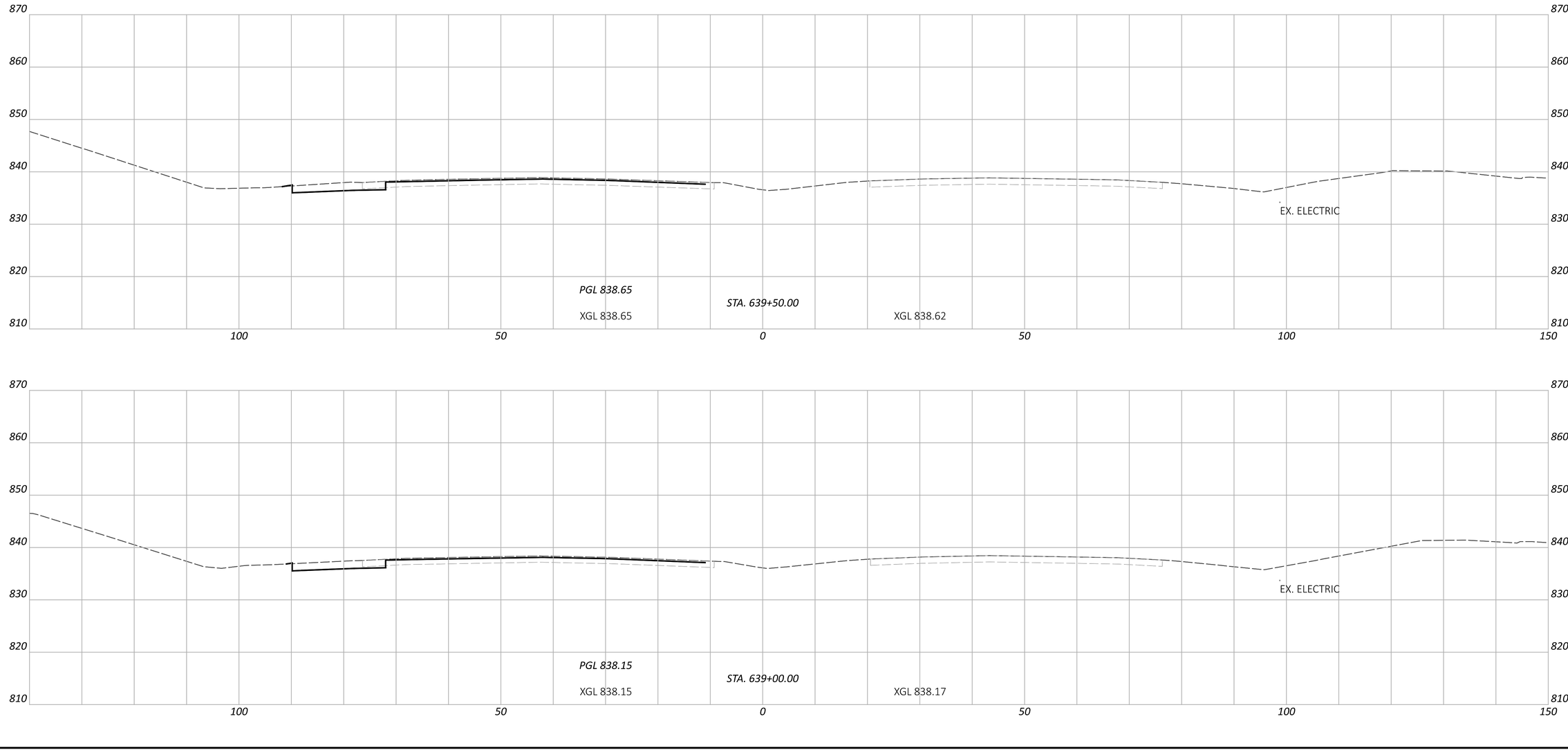
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0238 TOTAL P.0986



CROSS SECTIONS - IR 70
STA. 639+00.00 TO STA. 639+50.00

FAI/LIC-IR 70-0.00/0.00

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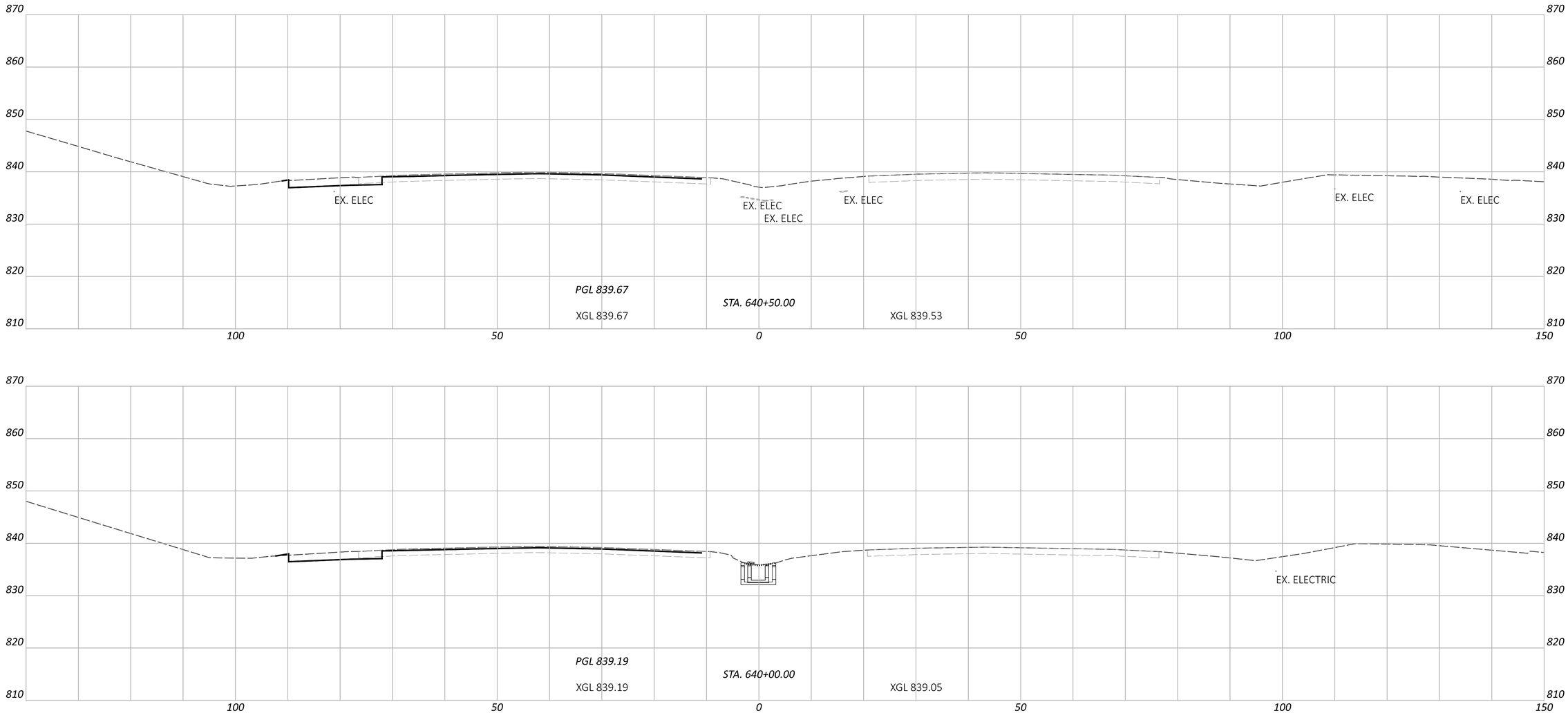
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0239
TOTAL	P.0986



CROSS SECTIONS - IR 70
STA. 640+00.00 TO STA. 640+50.00

FAI/LIC-IR 70-0.00/0.00

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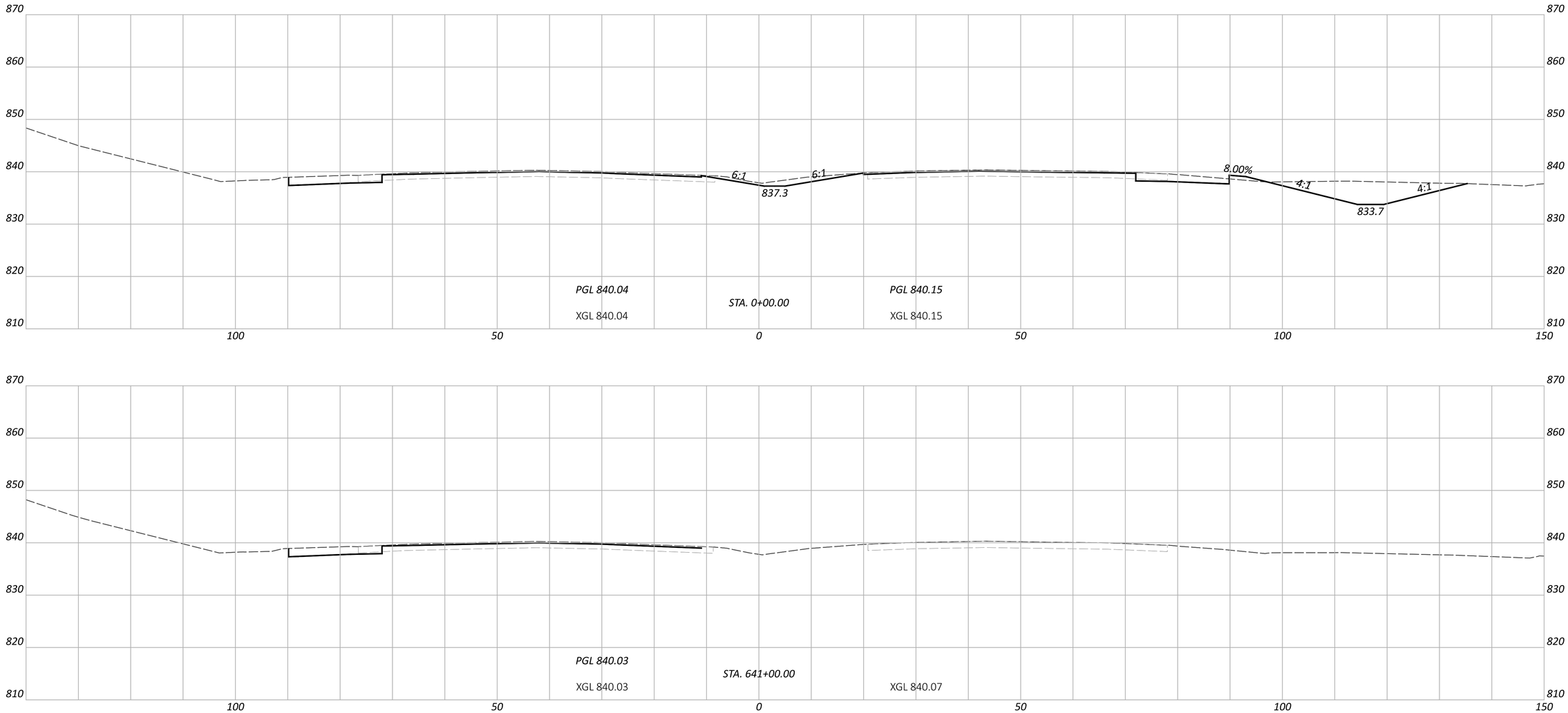
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0240 TOTAL P.0986



FAI/LIC-IR 70-0.00/0.00

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CROSS SECTIONS - IR 70
STA. 641+00.00 TO STA 0+00.00

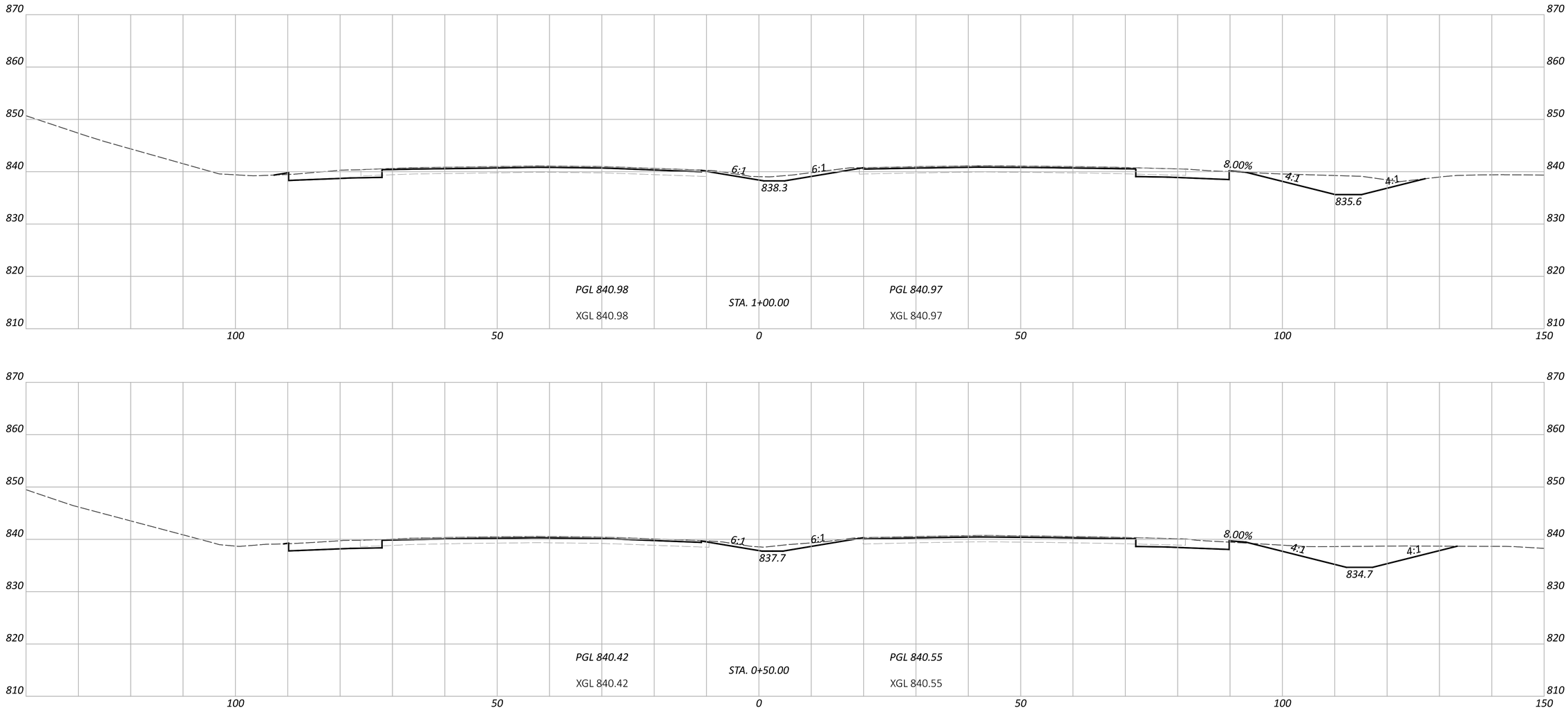
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0241 TOTAL P.0986



FAI/LIC-IR 70-0.00/0.00

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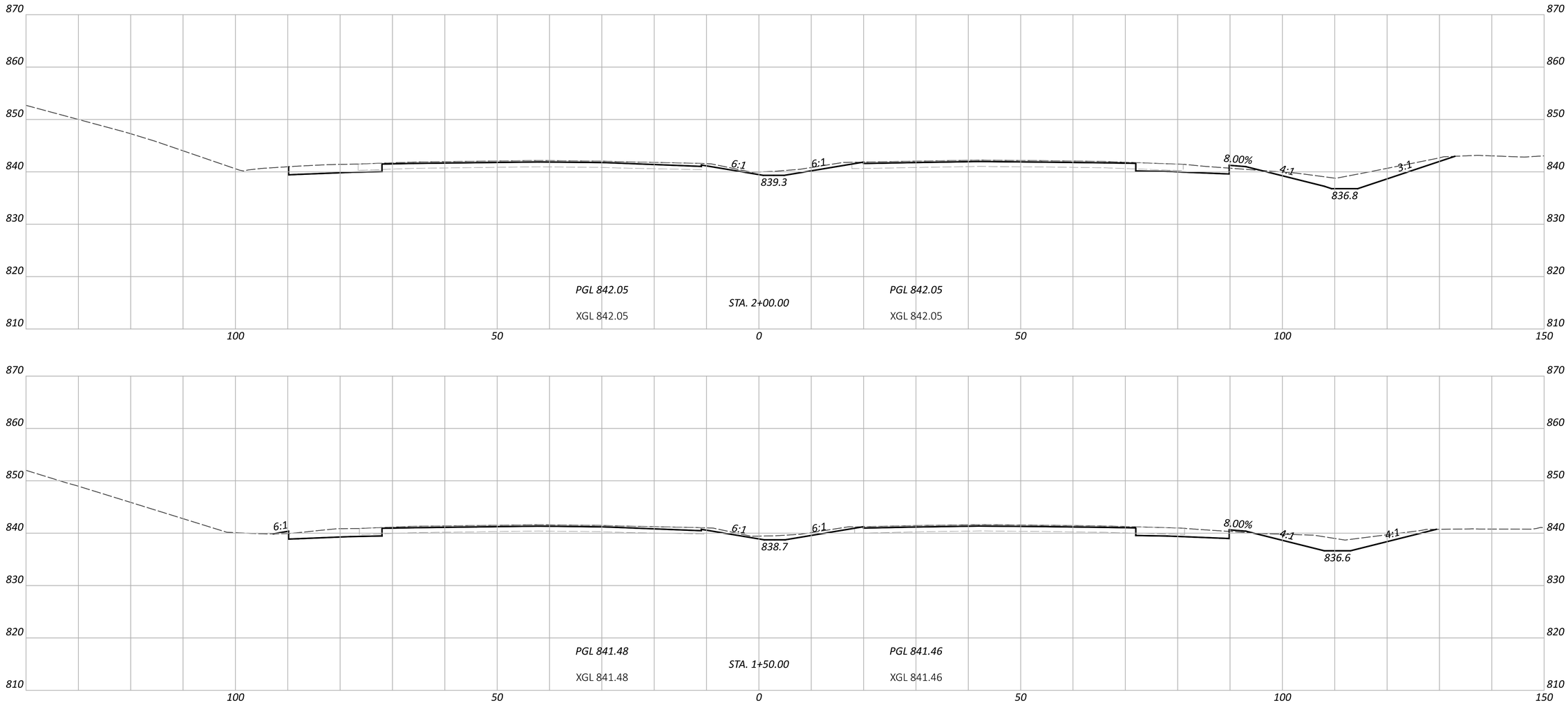
CROSS SECTIONS - IR 70
STA 0+50.00 TO STA 1+00.00

DESIGN AGENCY
STRUCTUREPOINT INC.

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0242
TOTAL	P.0986



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CROSS SECTIONS - IR 70
STA. 1+50.00 TO STA. 2+00.00

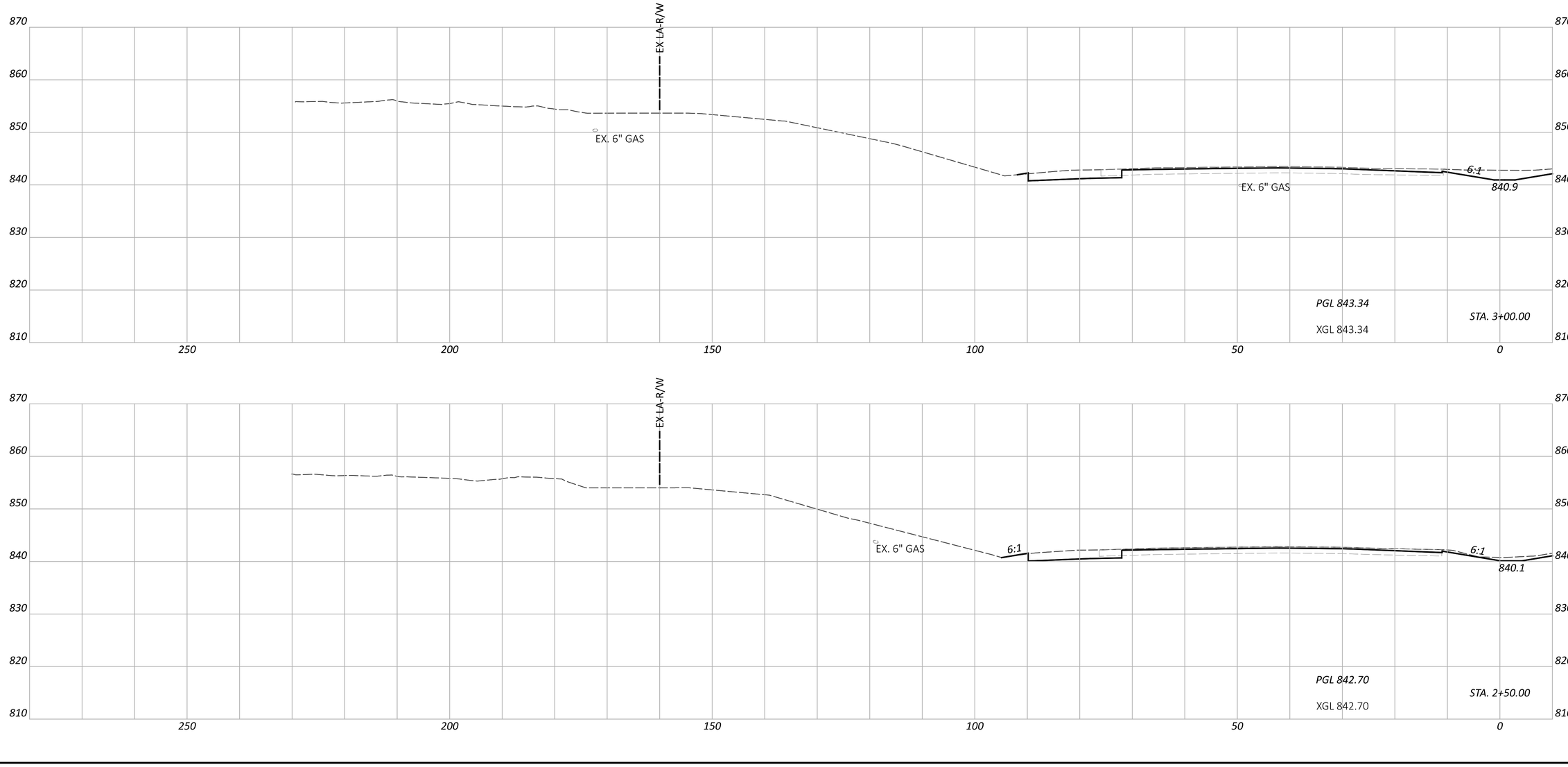
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0243 TOTAL P.0986



CROSS SECTIONS - IR 70 WB
STA. 2+50.00 TO STA. 3+00.00

FAI/LIC-IR 70-0.00/0.00

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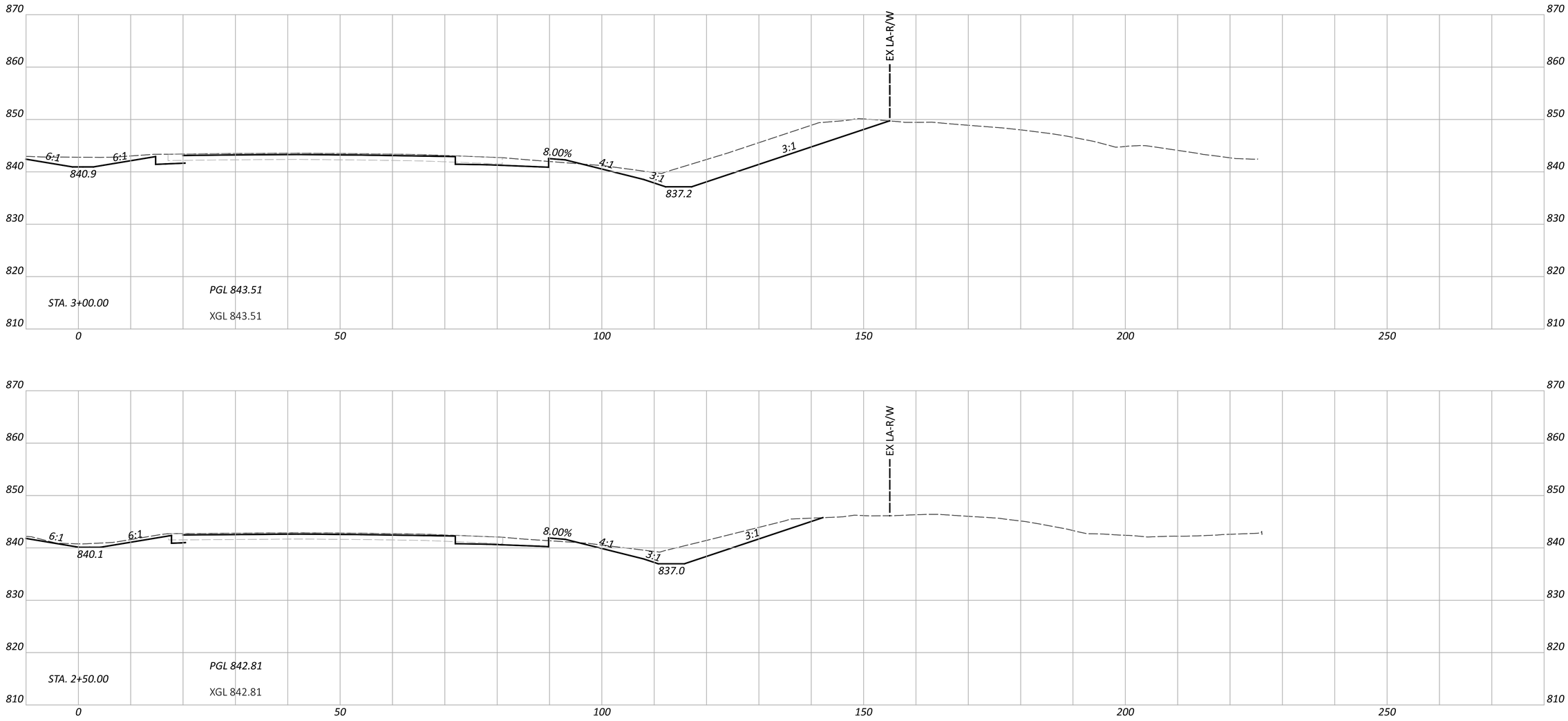
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0244 TOTAL P.0986



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CROSS SECTIONS - IR 70 EB
STA. 2+50.00 TO STA. 3+00.00

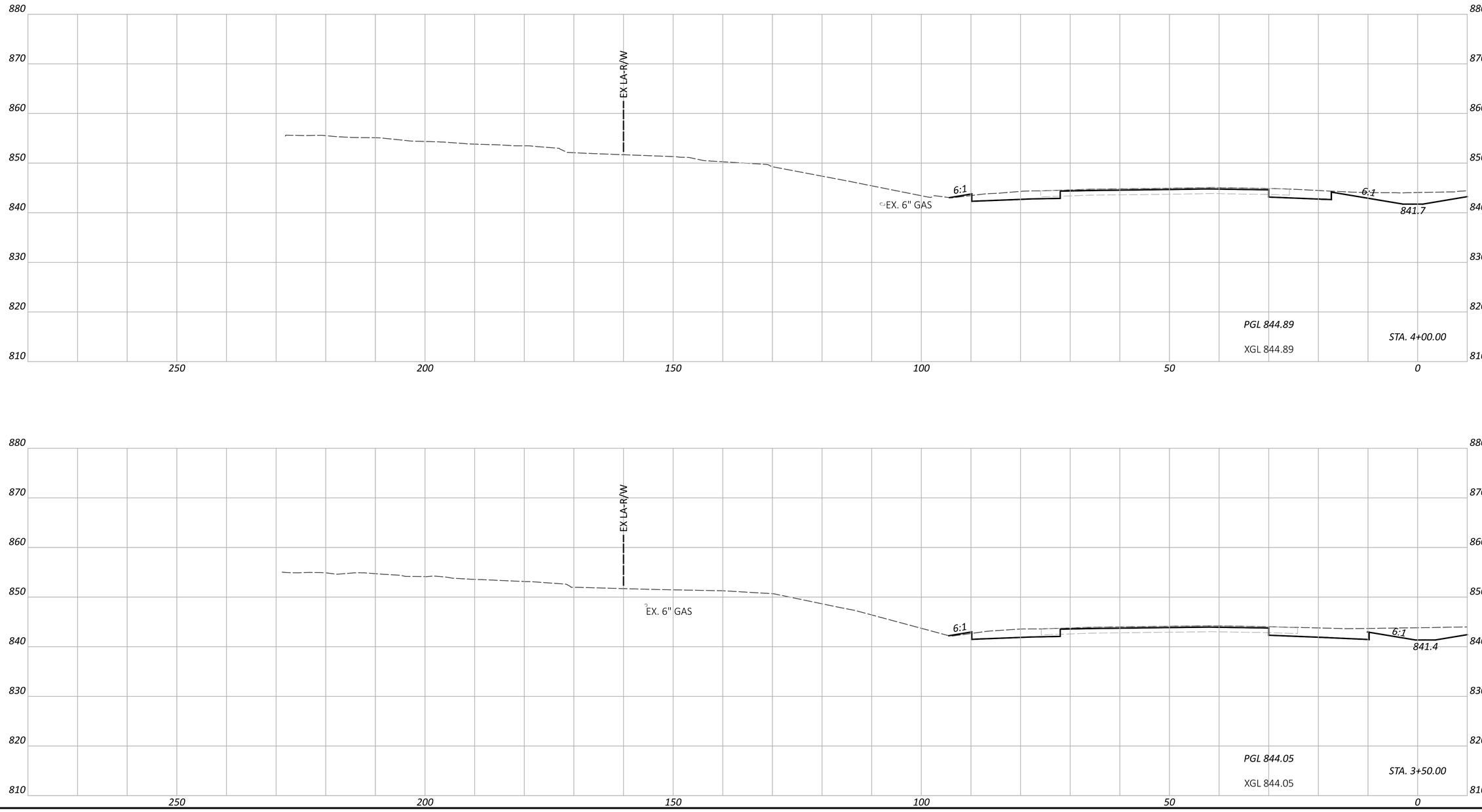
DESIGN AGENCY
STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0245 TOTAL P.0986



CROSS SECTIONS - IR 70 WB
STA. 3+50.00 TO STA. 4+00.00

FAI/LIC-IR 70-0.00/0.00

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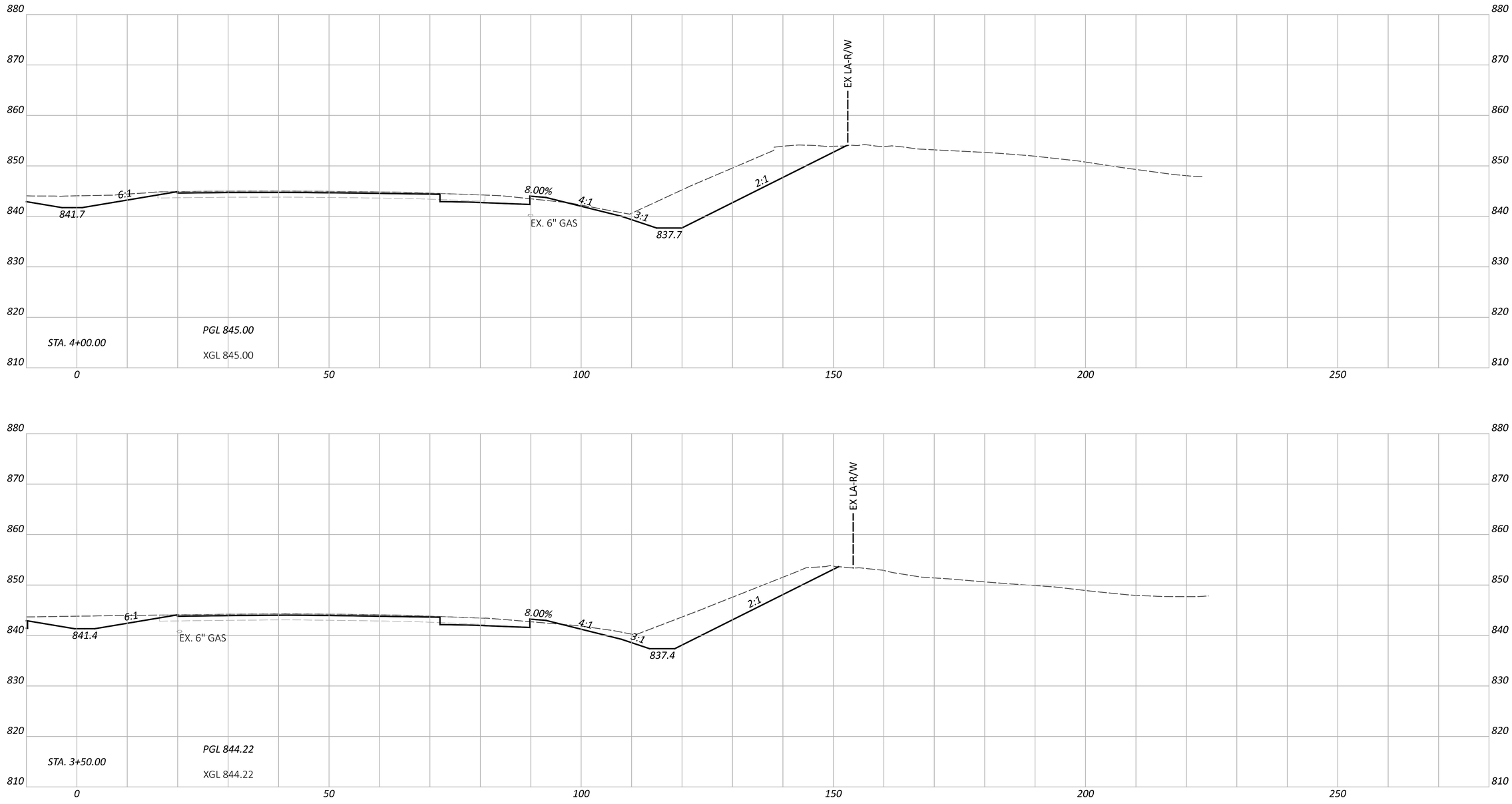
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0246
TOTAL	P.0986



CROSS SECTIONS - IR 70 EB
STA. 3+50.00 TO STA. 4+00.00

FAI/LIC-IR 70-0.00/0.00

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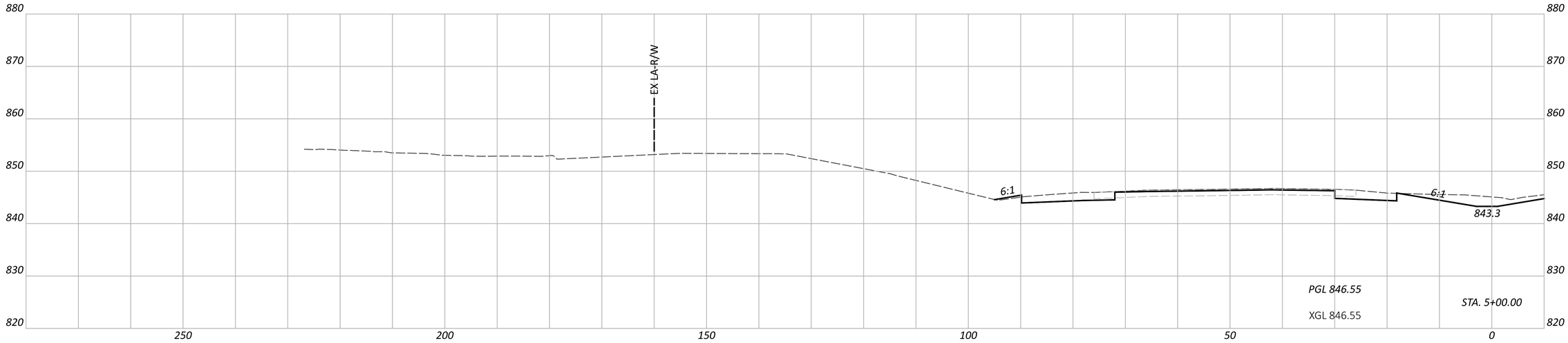
DESIGN AGENCY
STRUCTUREPOINT LLC

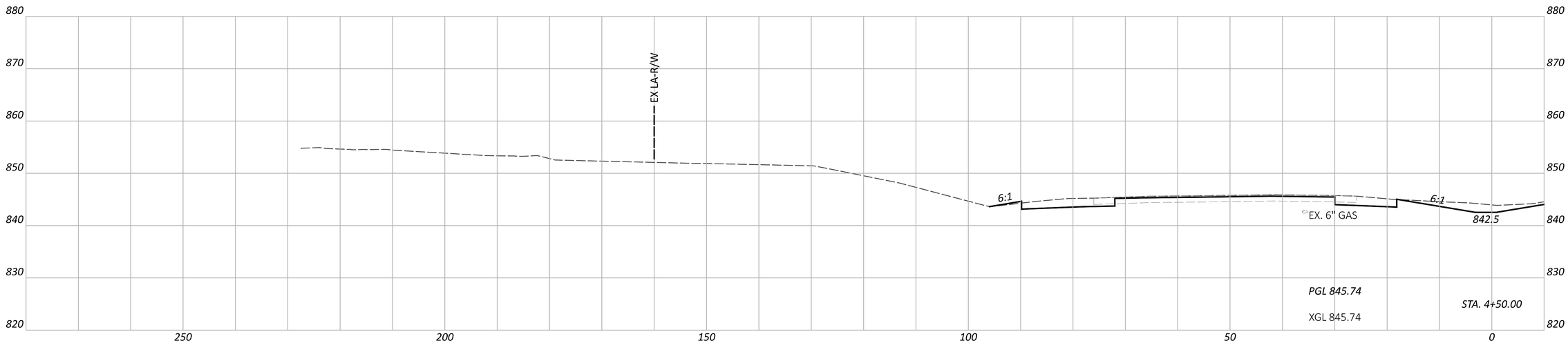
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0247 TOTAL P.0986





CROSS SECTIONS - IR 70 WB
STA. 4+50.00 TO STA. 5+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I70_WB - A 4+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:15:53 PM USER: brieder
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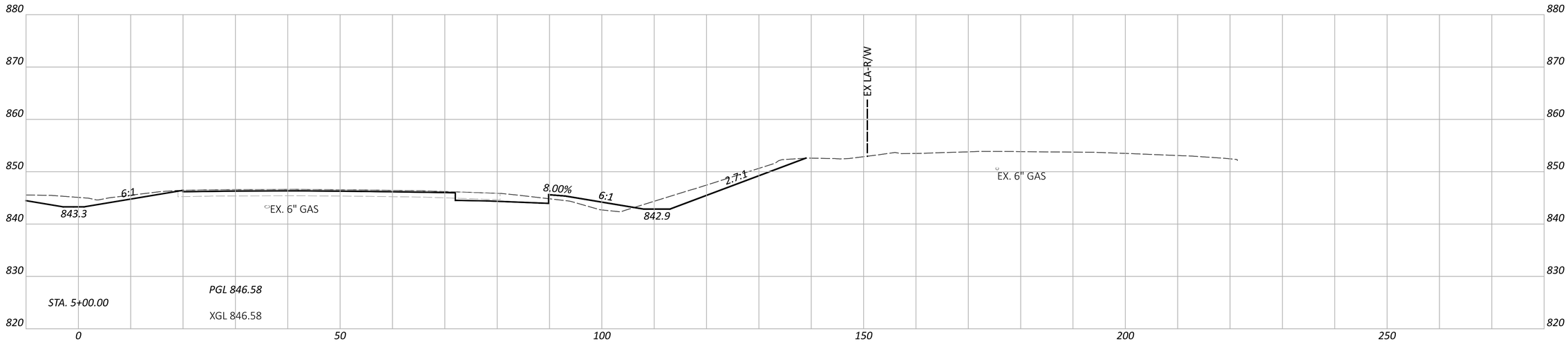
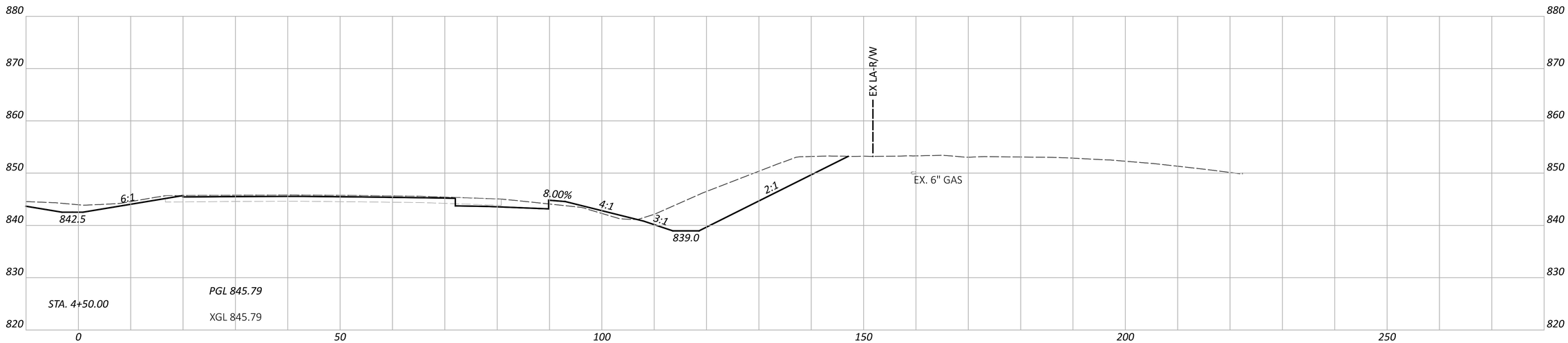
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0248
TOTAL	P.0986





CROSS SECTIONS - IR 70 EB
STA. 4+50.00 TO STA. 5+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I70_EB - A 4+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:15:57 PM USER: brieder
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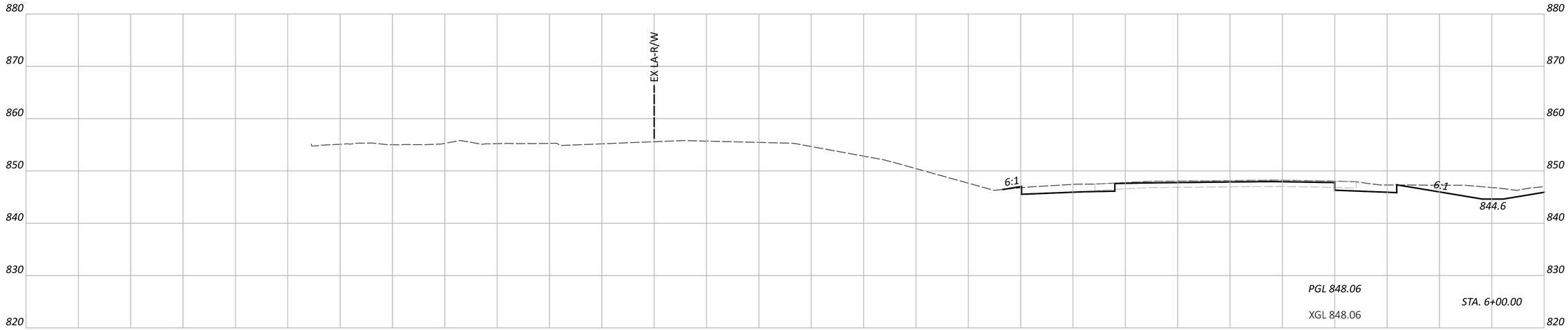
DESIGN AGENCY
STRUCTUREPOINT LLC

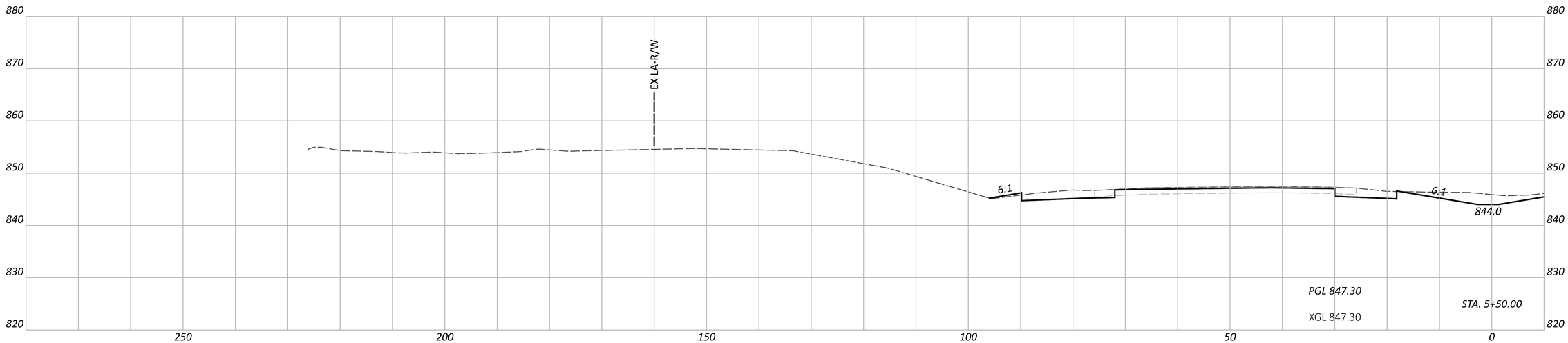
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0249 TOTAL P.0986





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FAI/LIC-IR 70-0.00/0.00

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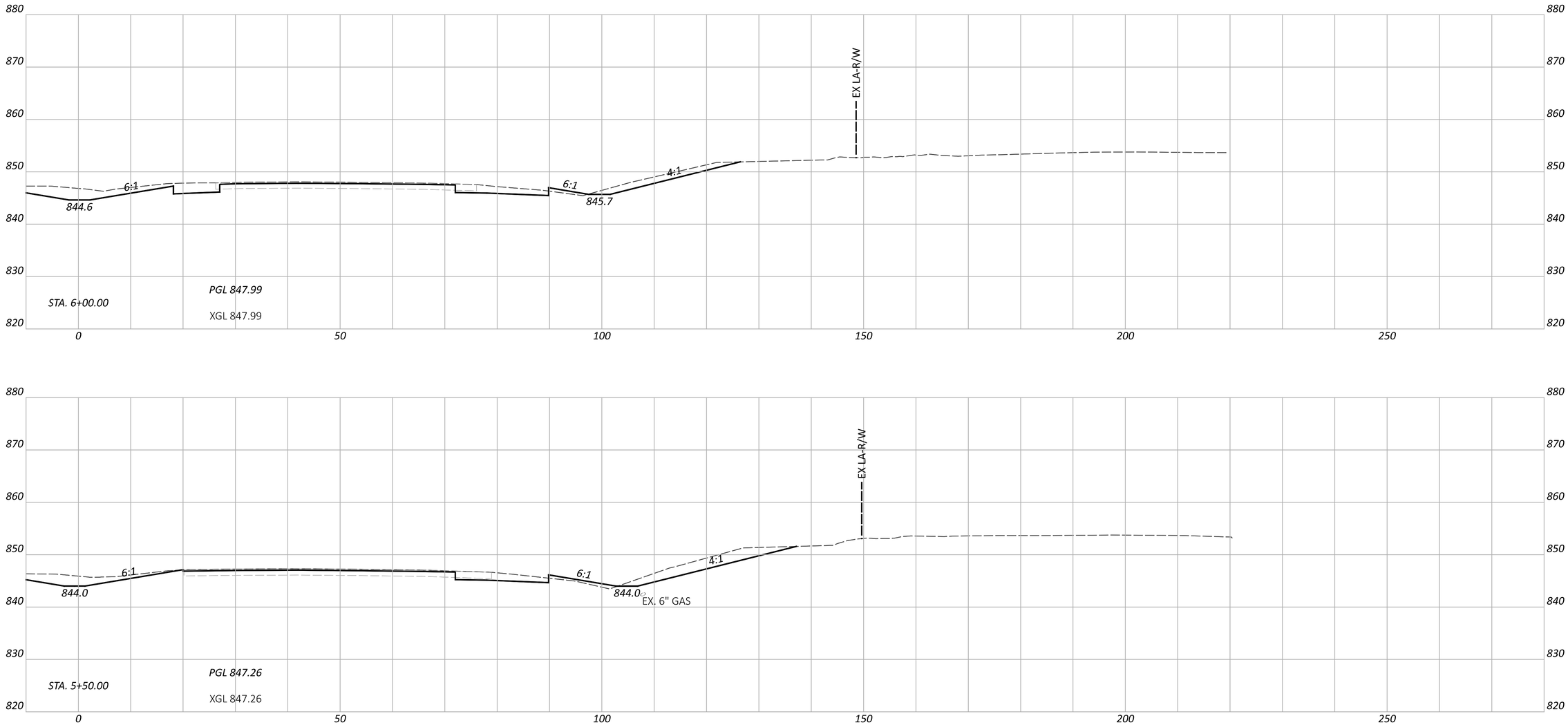
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0250 TOTAL P.0986



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CROSS SECTIONS - IR 70 EB
STA. 5+50.00 TO STA. 6+00.00

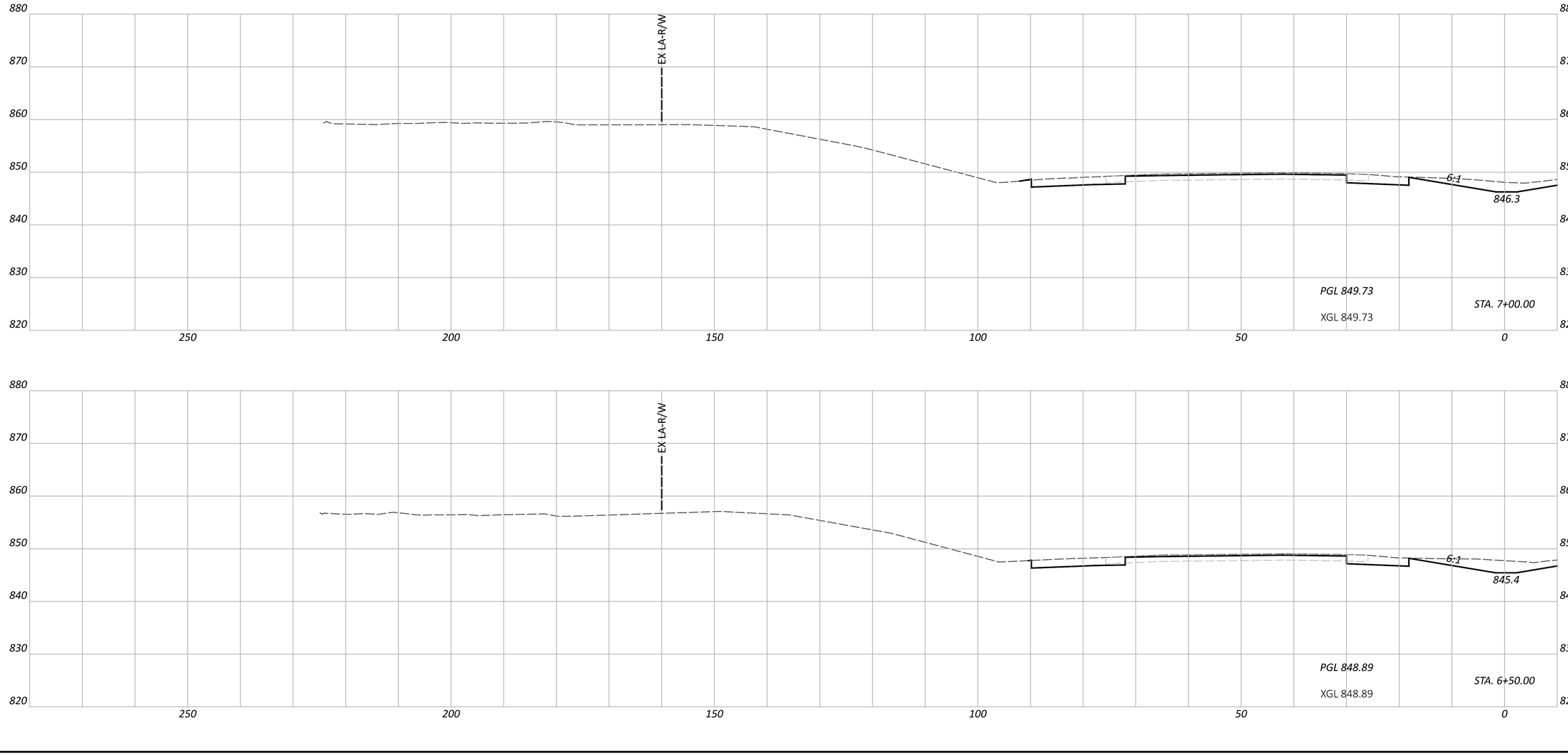
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0251 TOTAL P.0986



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FAI/LIC-IR 70-0.00/0.00

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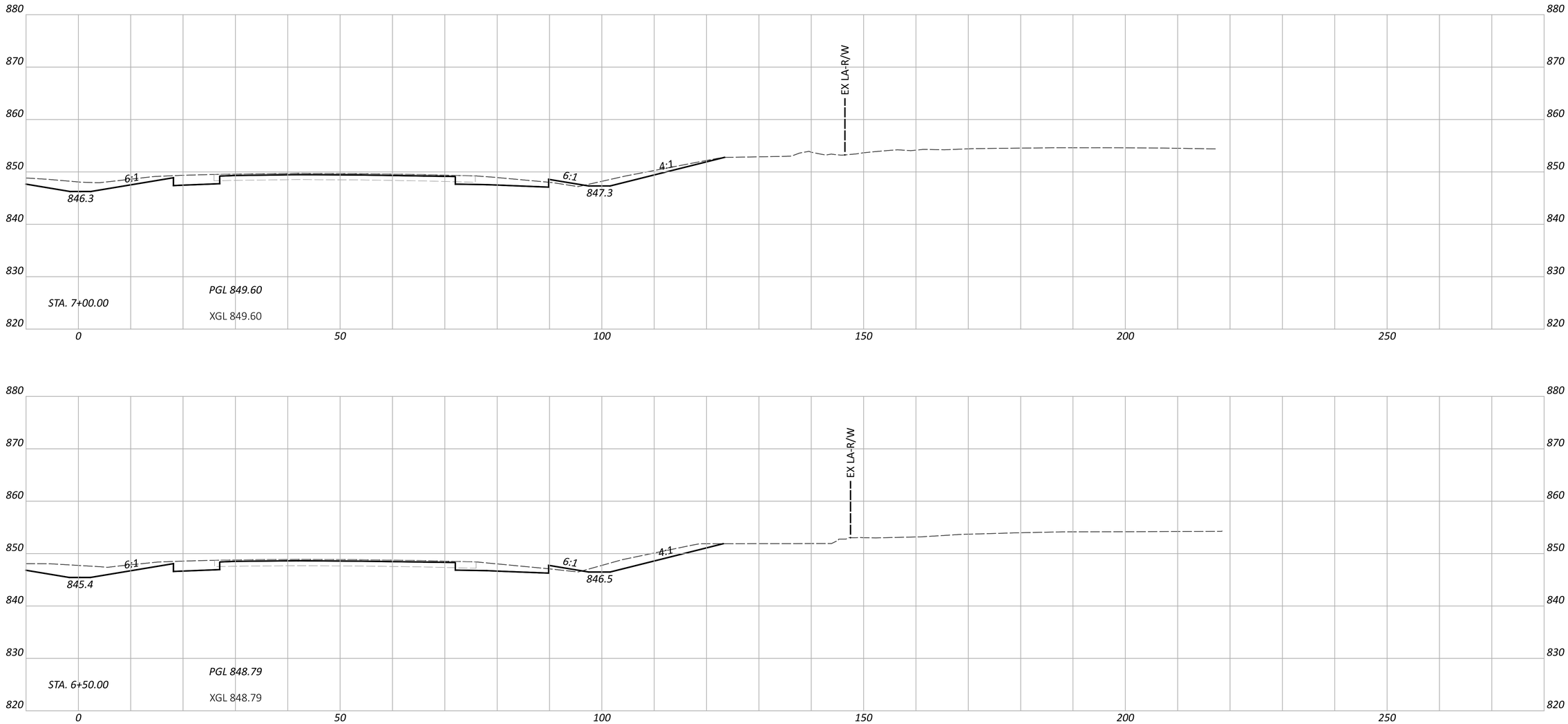
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0252 TOTAL P.0986



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CROSS SECTIONS - IR 70 EB
STA. 6+50.00 TO STA. 7+00.00

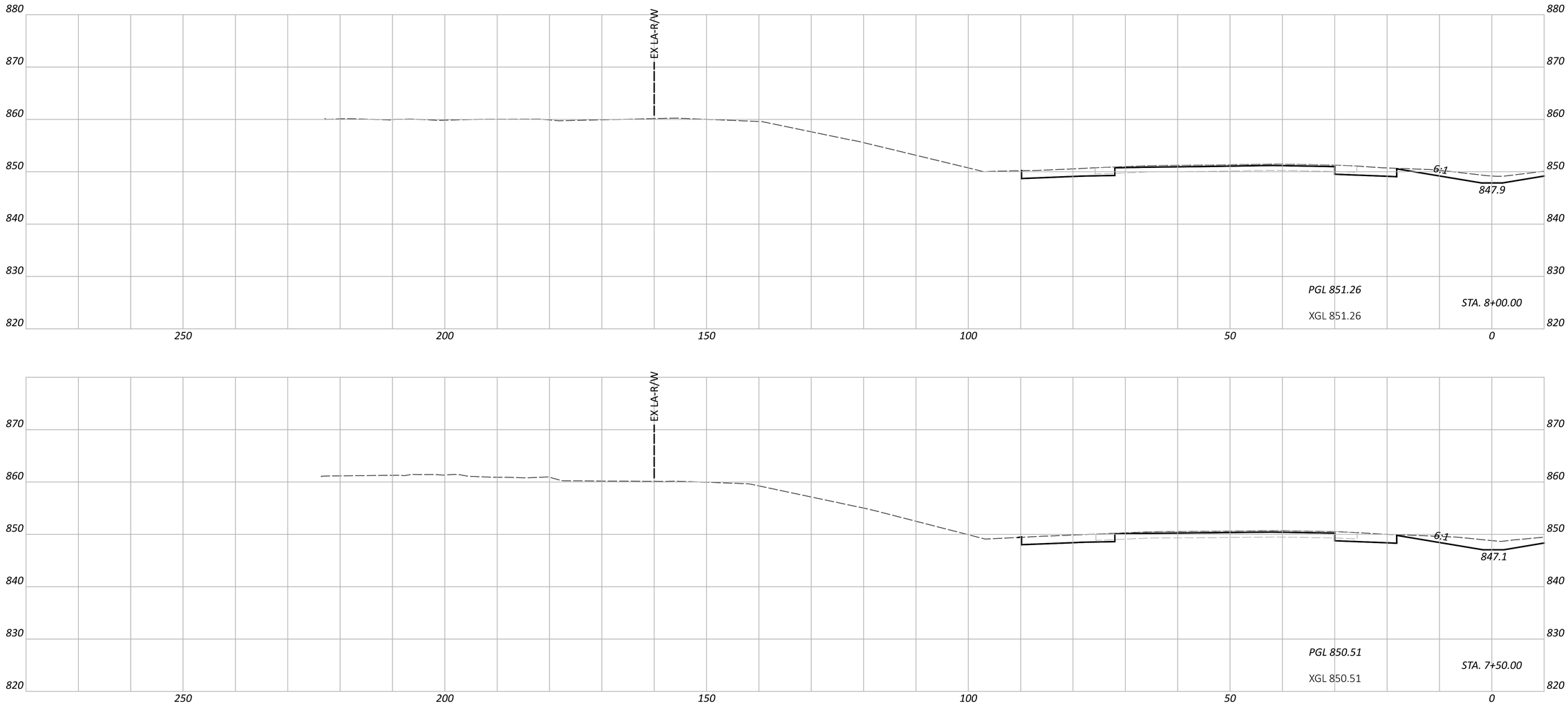
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0253 TOTAL P.0986



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STA. 7+50.00 TO STA. 8+00.00

FAI/LIC-IR 70-0.00/0.00

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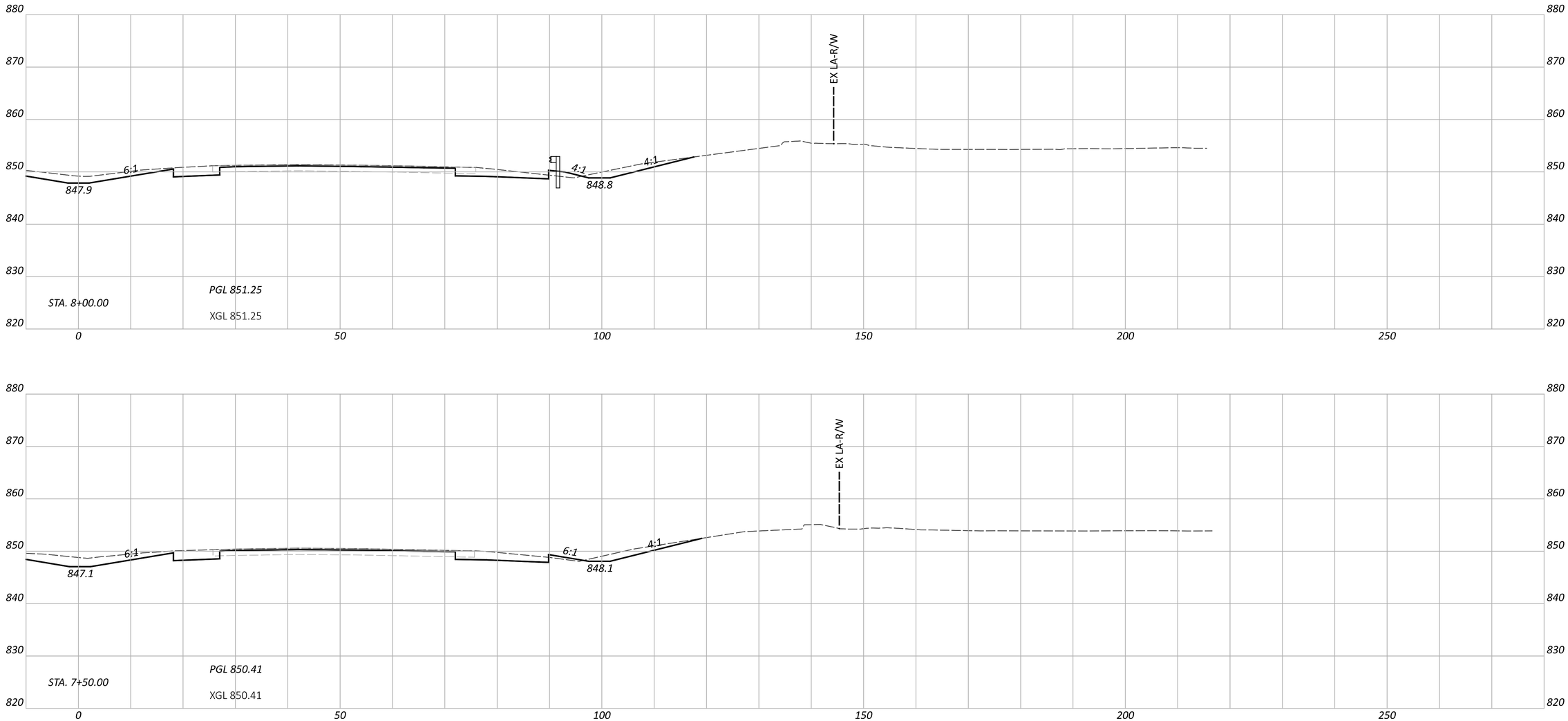
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0254
TOTAL	P.0986



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STA. 7+50.00 TO STA. 8+00.00

FAI/LIC-IR 70-0.00/0.00

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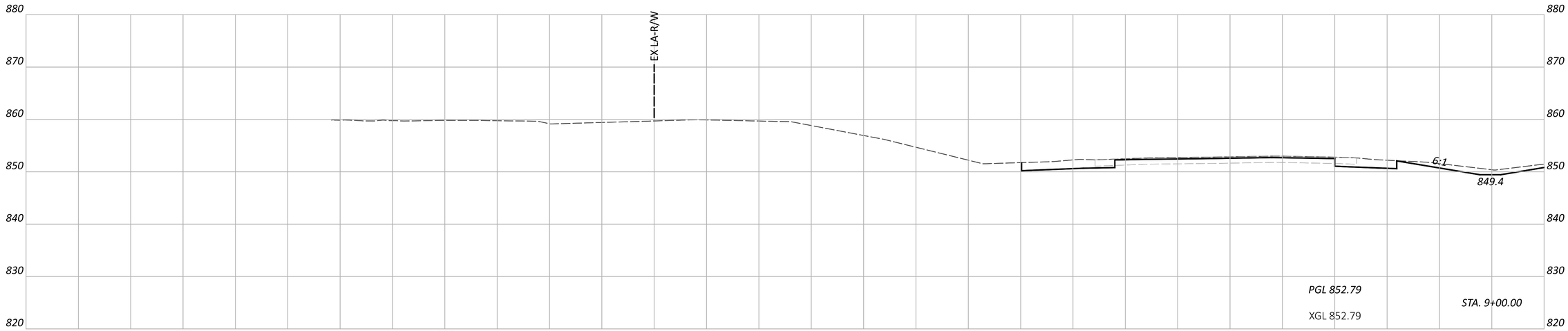
DESIGN AGENCY
STRUCTUREPOINT LLC

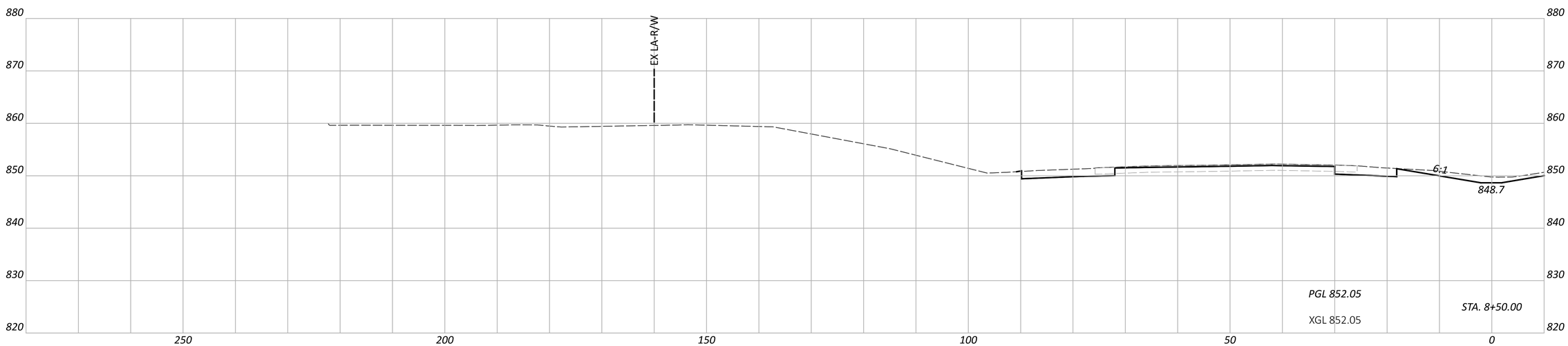
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0255 TOTAL P.0986





CROSS SECTIONS - IR 70 WB
STA. 8+50.00 TO STA. 9+00.00

FAI/LIC-IR 70-0.00/0.00

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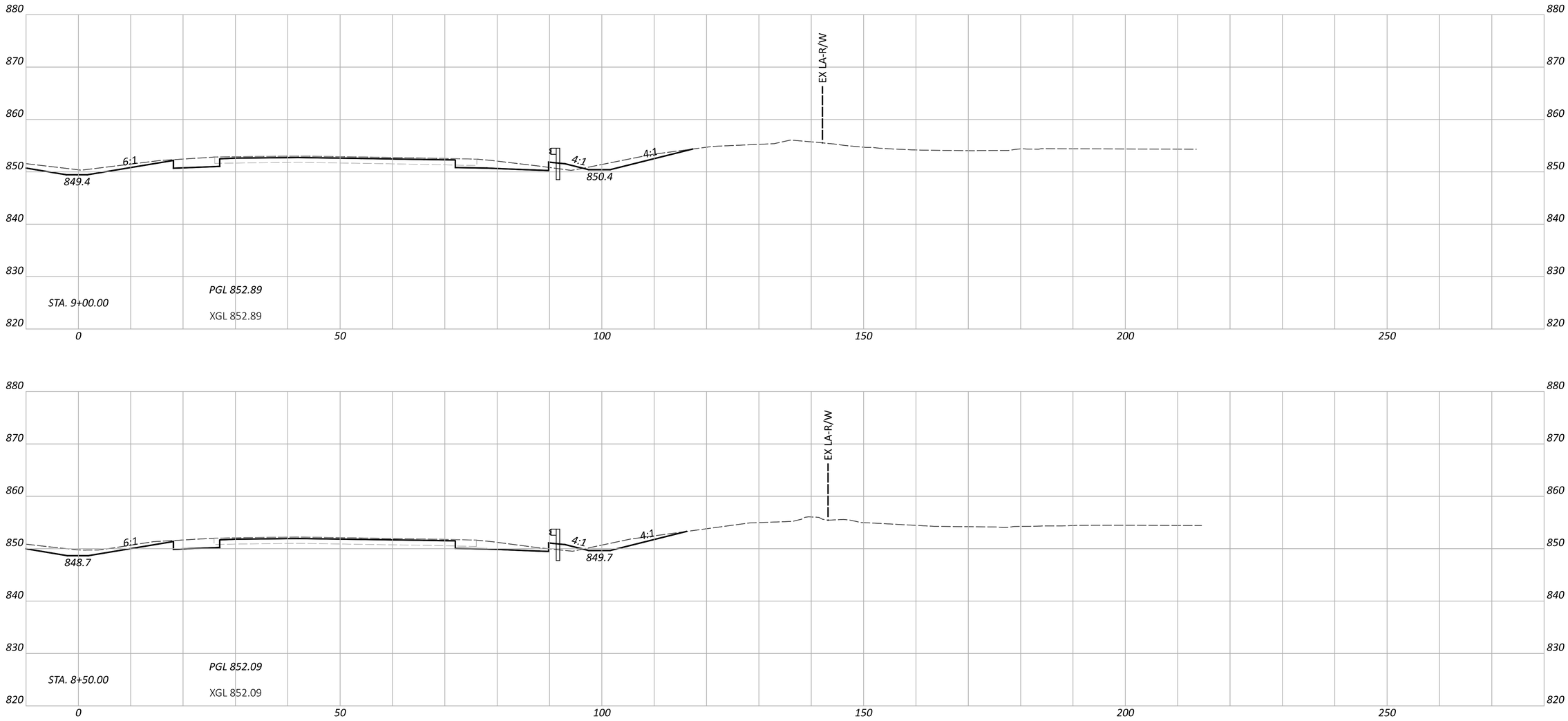
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0256 TOTAL P.0986



CROSS SECTIONS - IR 70 EB
STA. 8+50.00 TO STA. 9+00.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0257 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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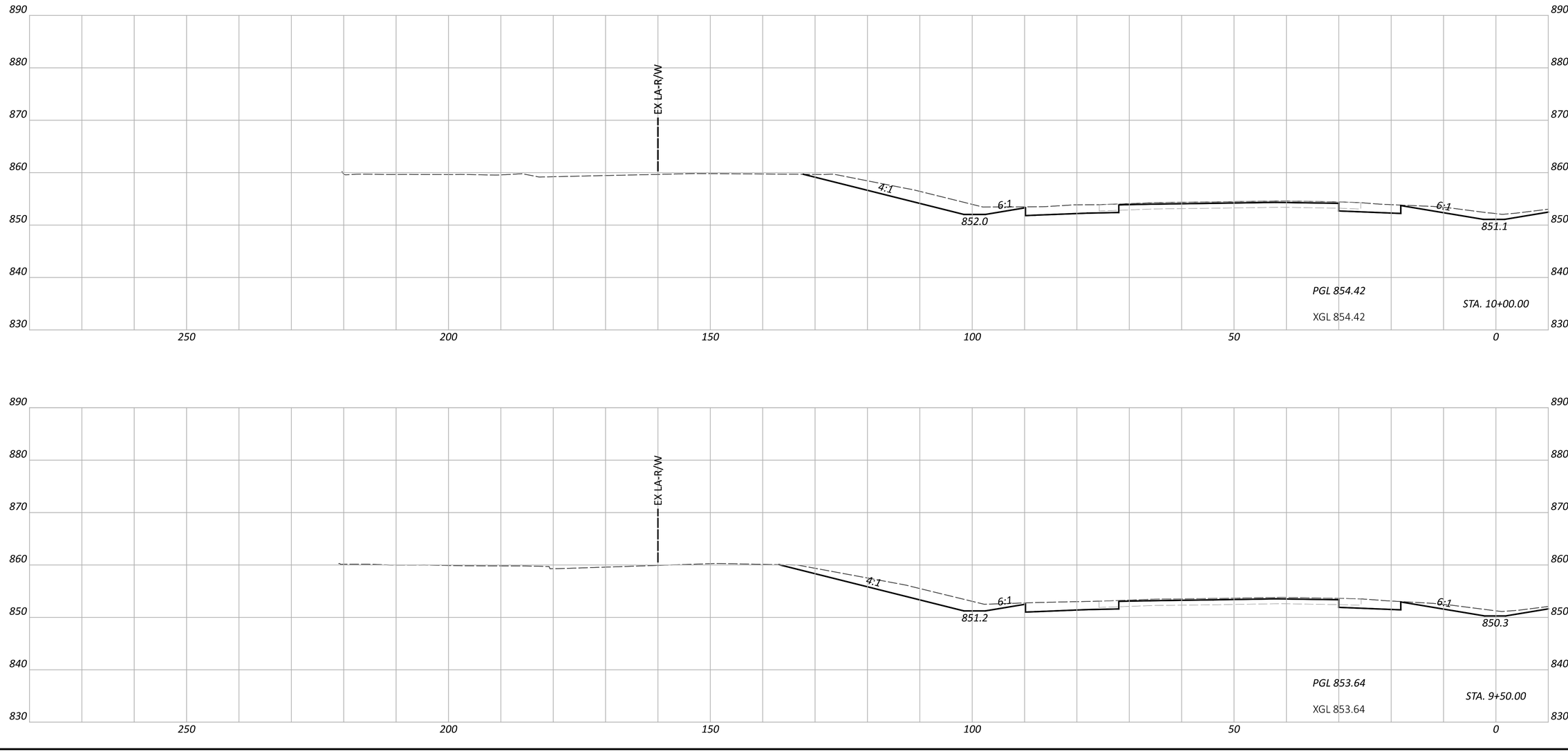

CROSS SECTIONS - IR 70 WB
STA. 9+50.00 TO STA. 10+00.00

FAI/LIC-IR 70-0.00/0.00

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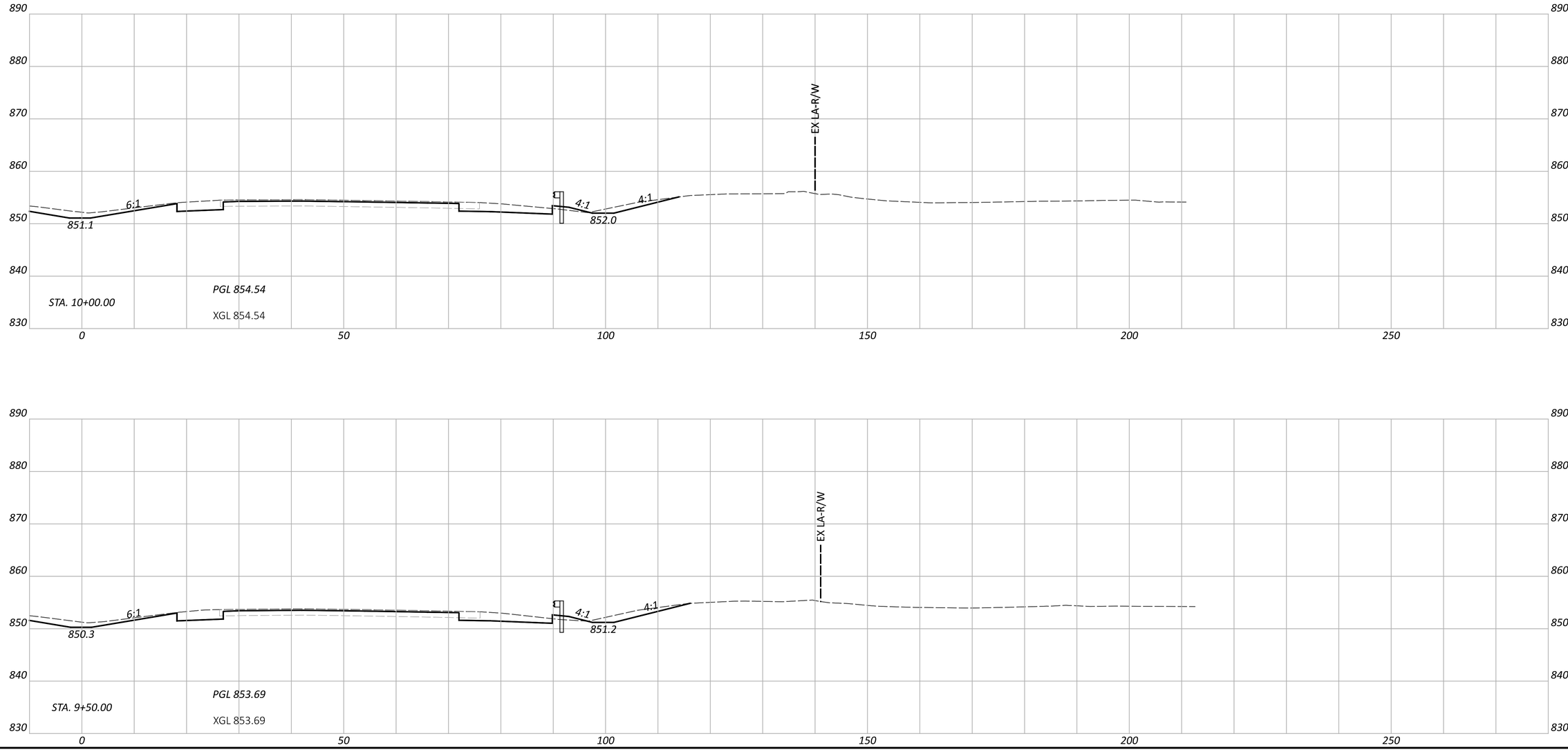
DESIGN AGENCY
WSP USA STRUCTUREPOINT INC.

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0258
TOTAL	P.0986



CROSS SECTIONS - IR 70 EB
STA. 9+50.00 TO STA. 10+00.00

FAI/LIC-IR 70-0.00/0.00

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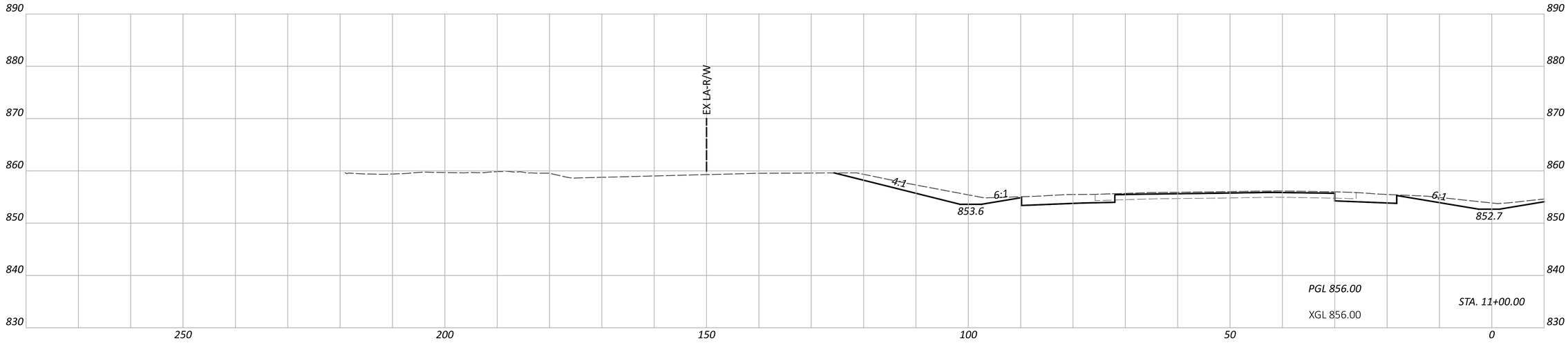
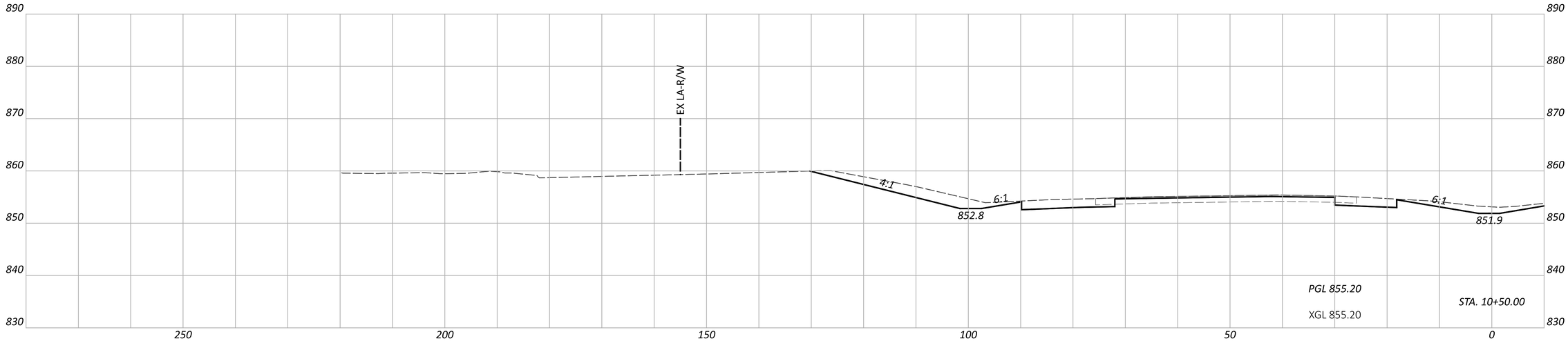
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER	AJO
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0259
TOTAL	P.0986





CROSS SECTIONS - IR 70 WB
STA. 10+50.00 TO STA. 11+00.00

FAI/LIC-IR 70-0.00/0.00

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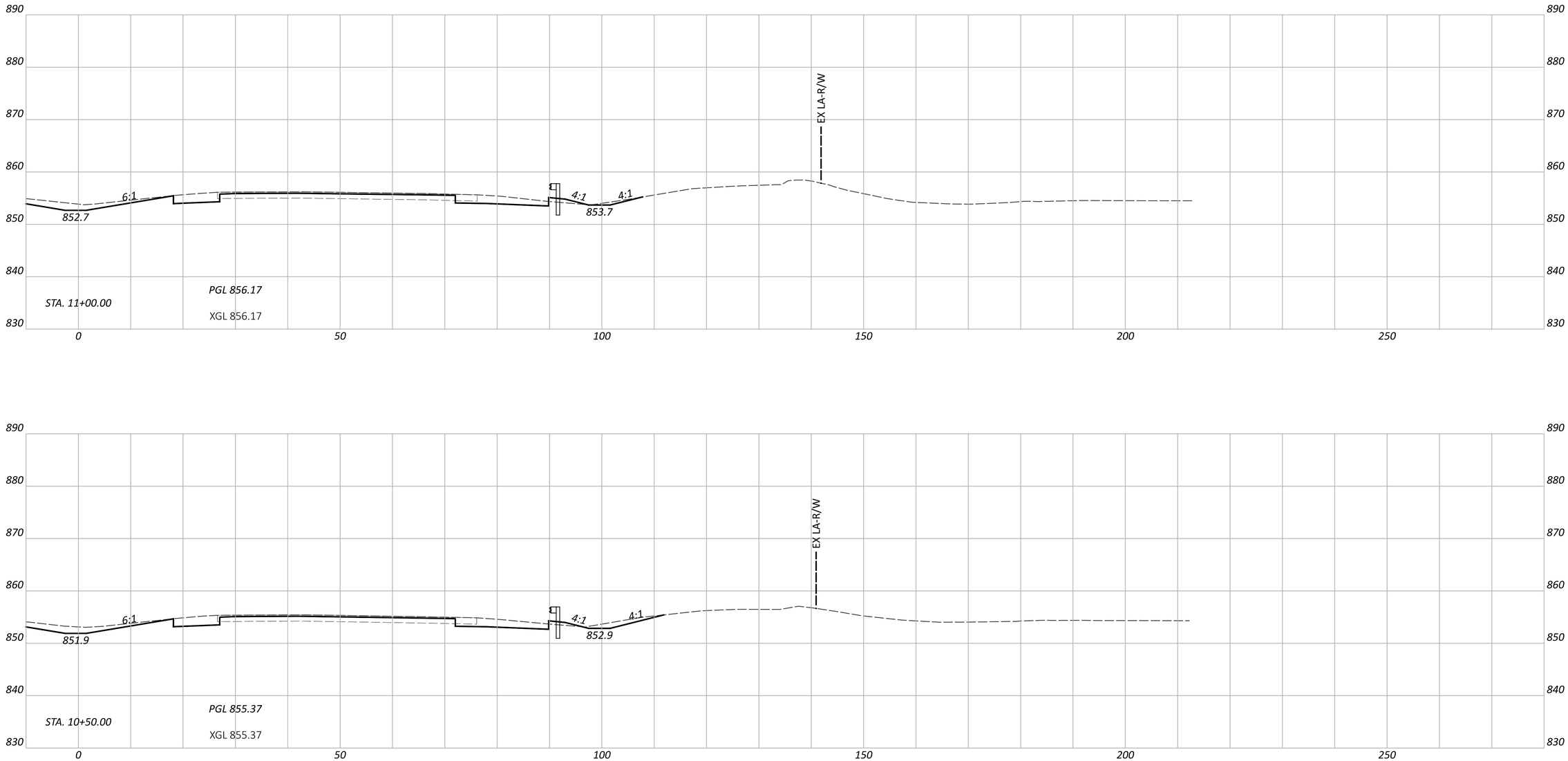
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0260 TOTAL P.0986



CROSS SECTIONS - IR 70 EB
STA. 10+50.00 TO STA. 11+00.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0261 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070_EB - A 10+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:17:10 PM USER: brieder
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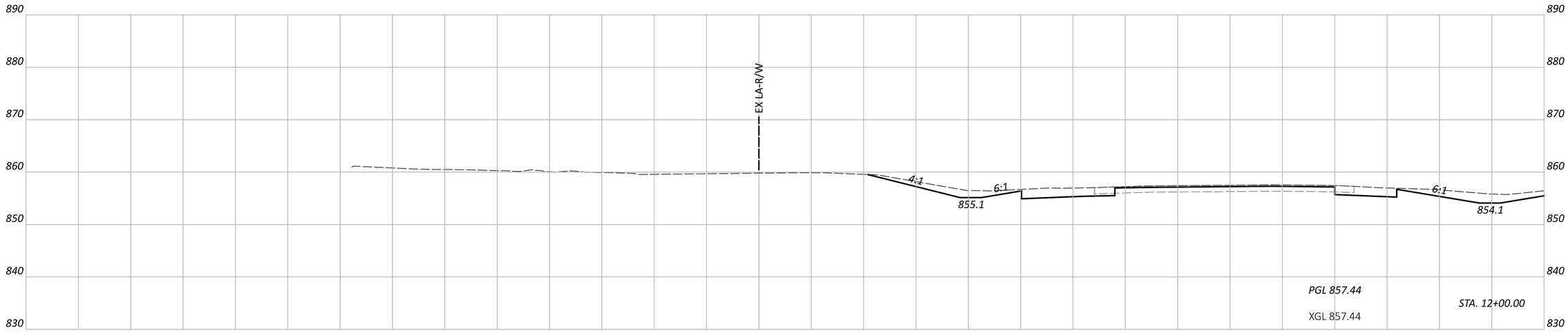

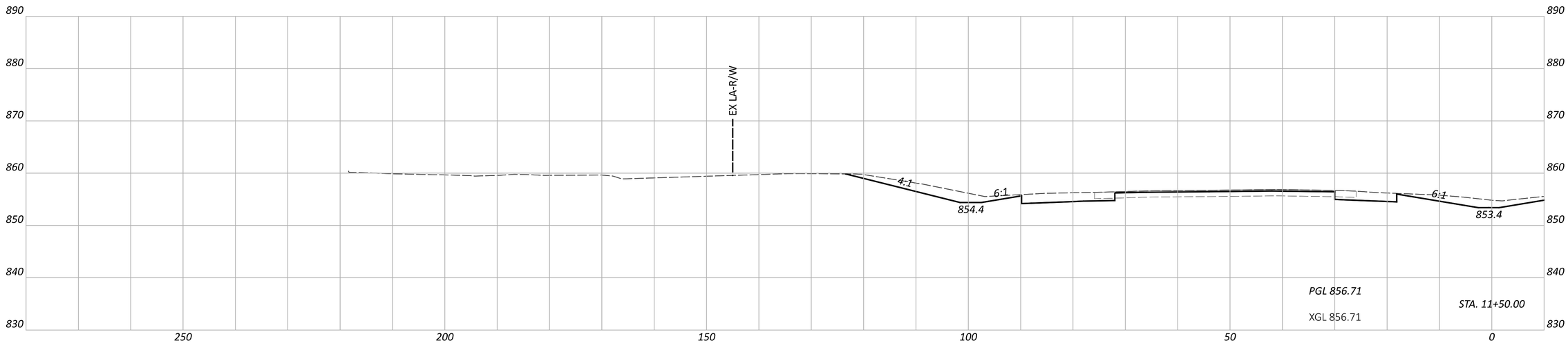

CROSS SECTIONS - IR 70 WB
STA. 11+50.00 TO STA. 12+00.00

FAI/LIC-IR 70-0.00/0.00

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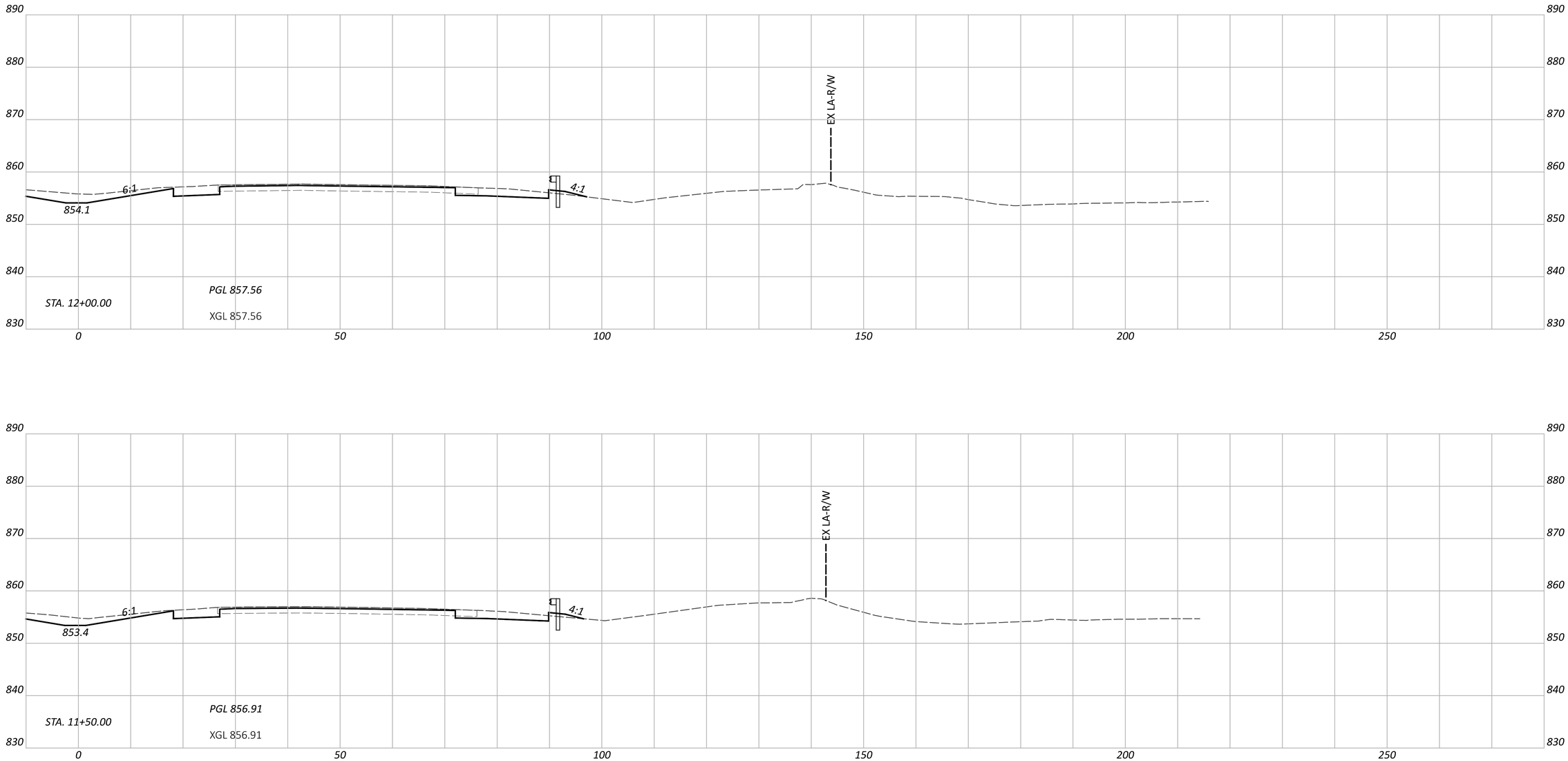
DESIGN AGENCY
STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0262 TOTAL P.0986



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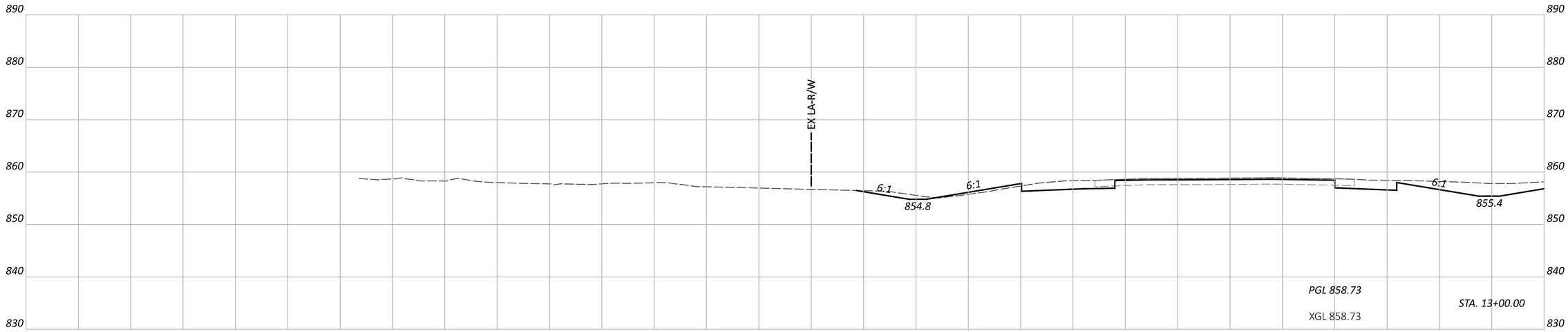
DESIGN AGENCY
STRUCTUREPOINT LLC

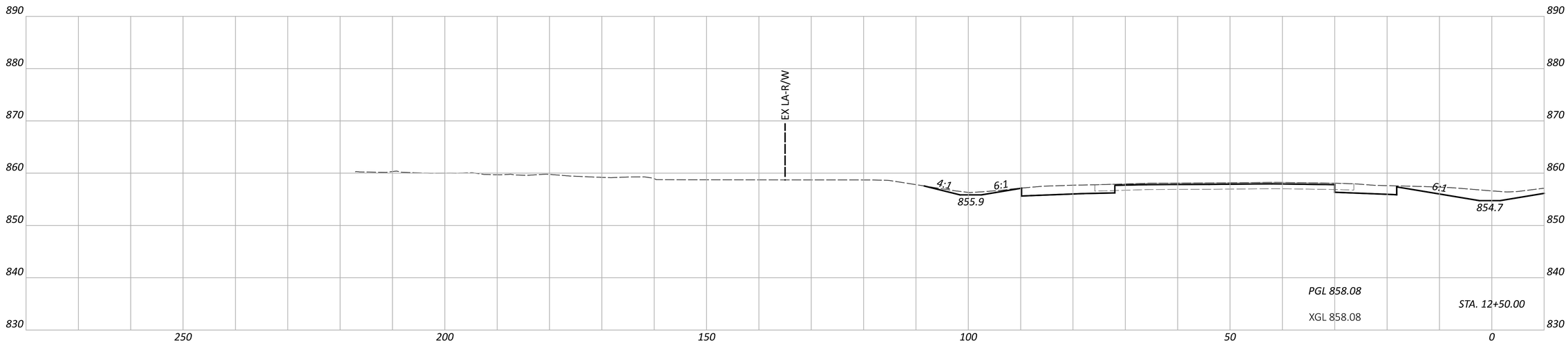
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0263 TOTAL P.0986





CROSS SECTIONS - IR 70 WB
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FAI/LIC-IR 70-0.00/0.00

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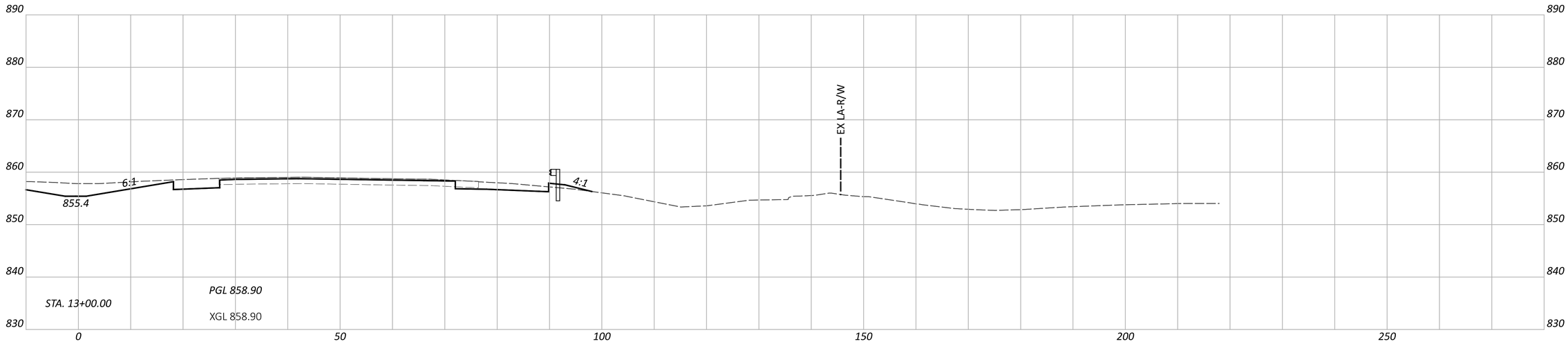
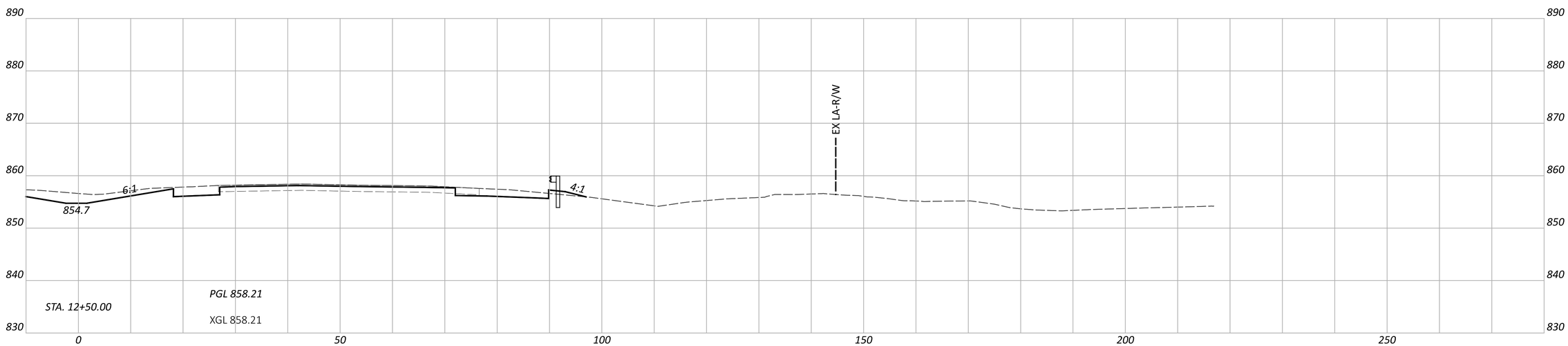
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0264
TOTAL	P.0986





CROSS SECTIONS - IR 70 EB
STA. 12+50.00 TO STA. 13+00.00

FAI/LIC-IR 70-0.00/0.00

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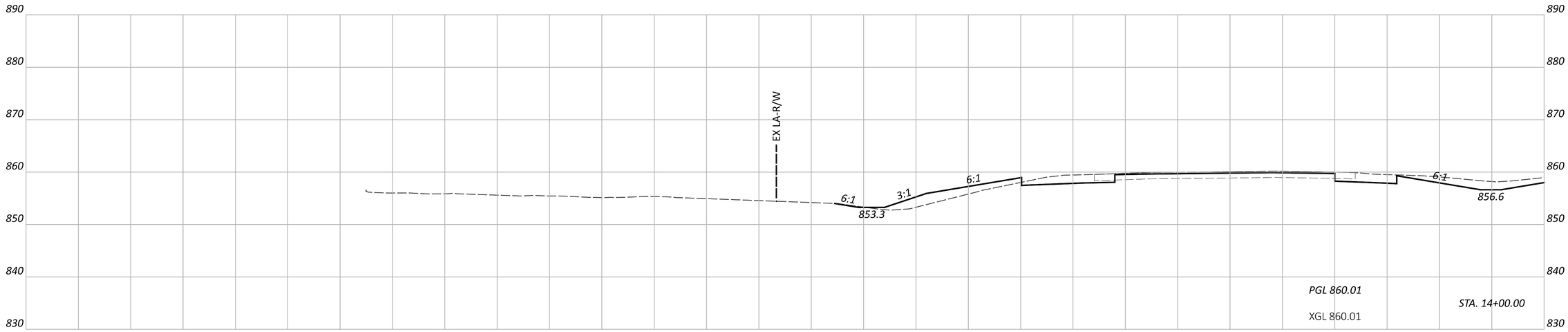
DESIGN AGENCY
STRUCTUREPOINT LLC

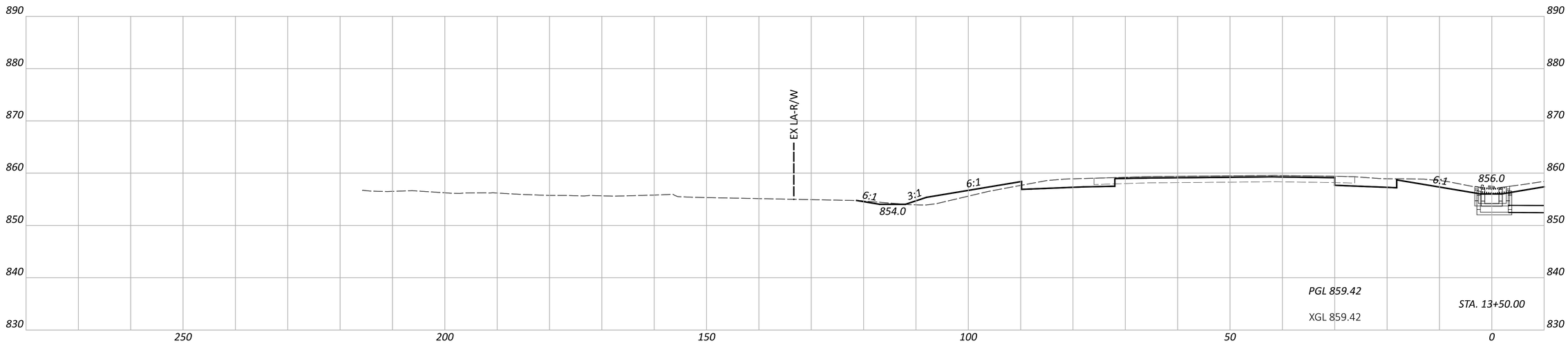
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0265 TOTAL P.0986





NOTE: FOR PROPOSED STORM SEWER DETAILS, SEE SHEETS P.0847 - P.0872

CROSS SECTIONS - IR 70 WB
STA. 13+50.00 TO STA. 14+00.00

FAI/LIC-IR 70-0.00/0.00

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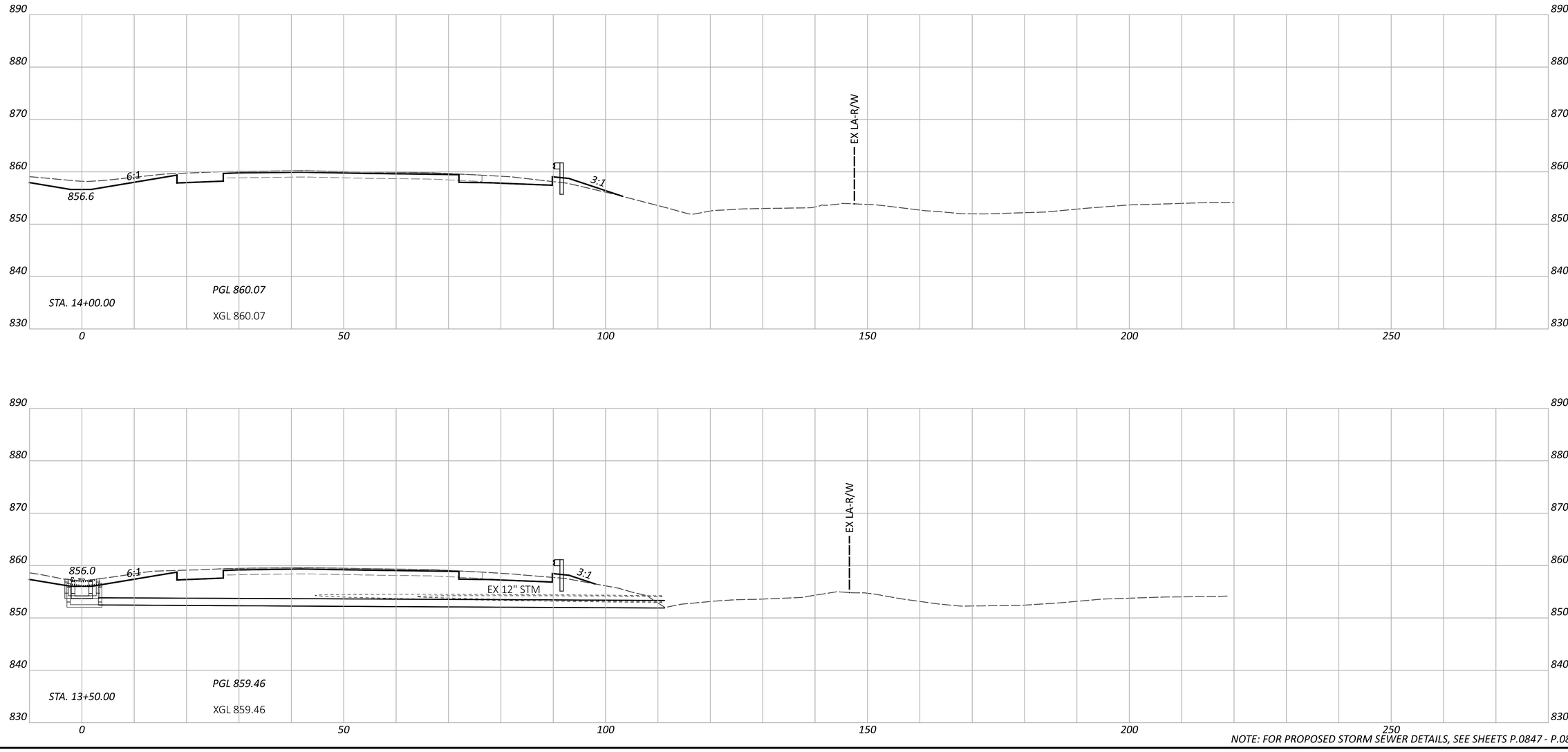
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0266
TOTAL	P.0986



NOTE: FOR PROPOSED STORM SEWER DETAILS, SEE SHEETS P.0847 - P.0872

CROSS SECTIONS - IR 70 EB
STA. 13+50.00 TO STA. 14+00.00

FAI/LIC-IR 70-0.00/0.00

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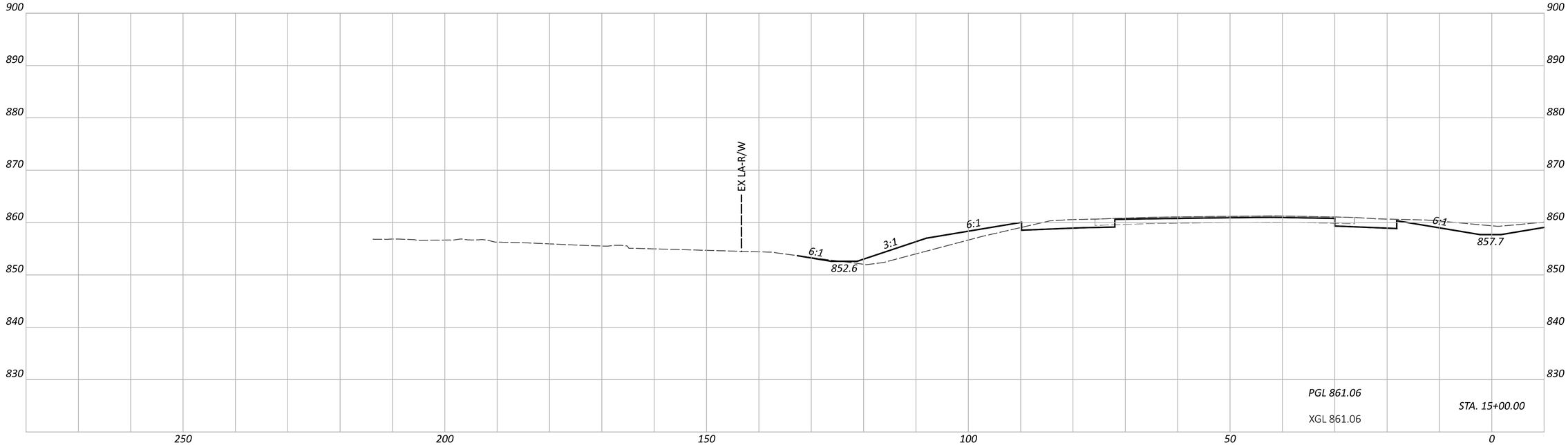
DESIGN AGENCY
STRUCTUREPOINT

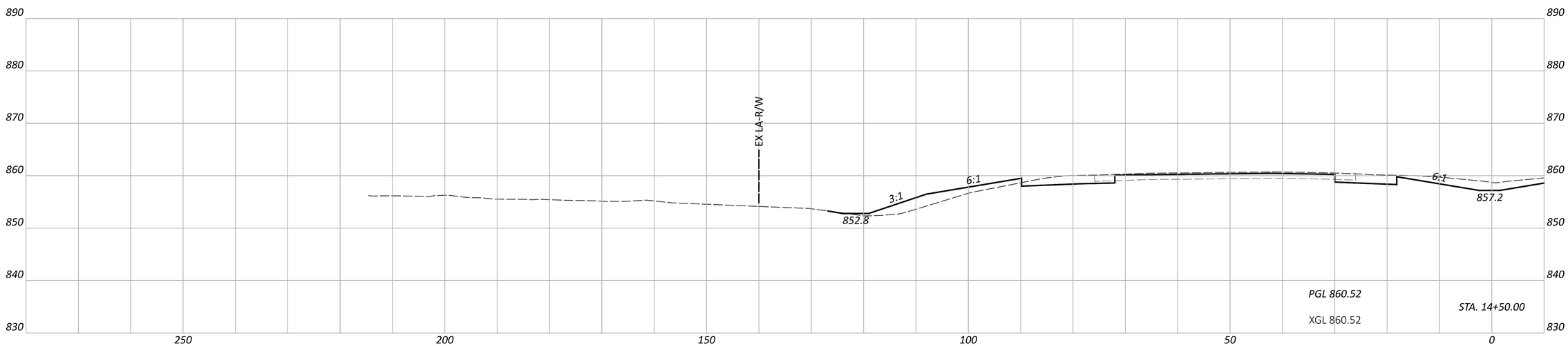
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0267 TOTAL P.0986





CROSS SECTIONS - IR 70 WB
STA. 14+50.00 TO STA. 15+00.00

FAI/LIC-IR 70-0.00/0.00

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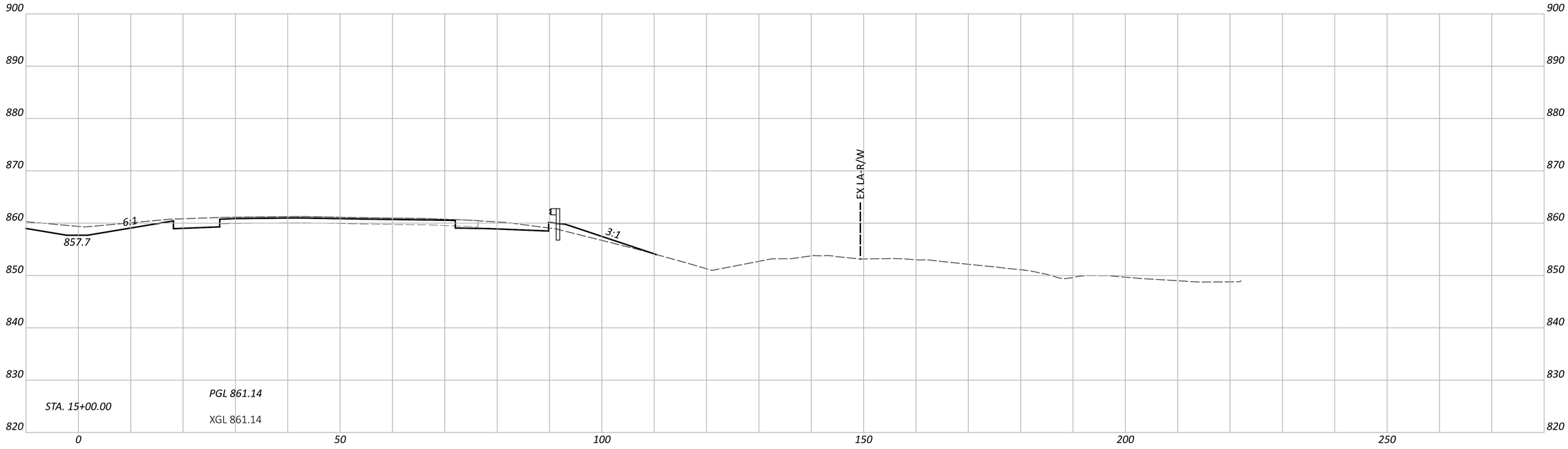
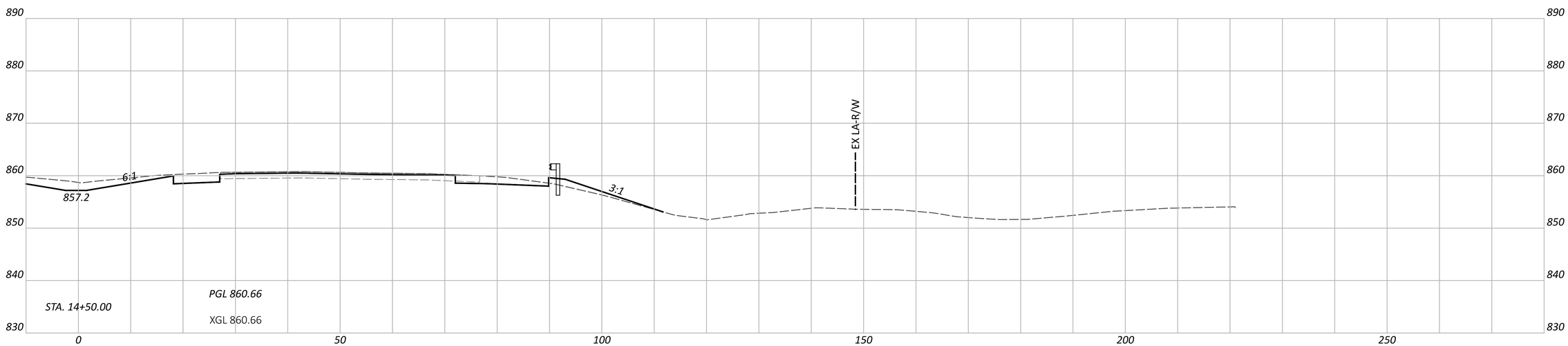
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0268
TOTAL	P.0986





CROSS SECTIONS - IR 70 EB
STA. 14+50.00 TO STA. 15+00.00

FAI/LIC-IR 70-0.00/0.00

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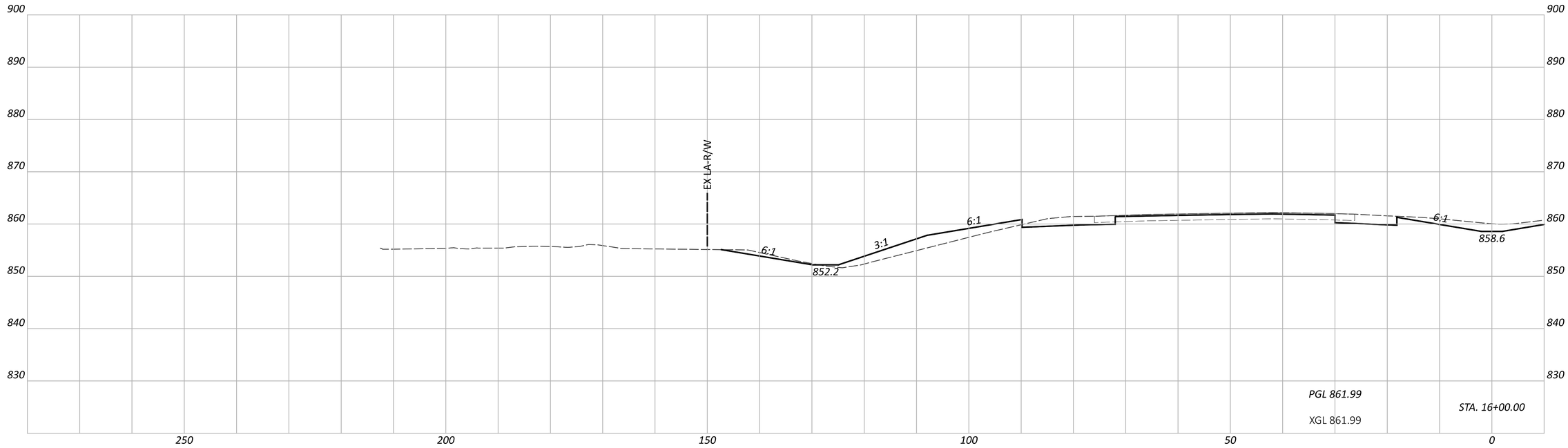
DESIGN AGENCY
STRUCTUREPOINT LLC

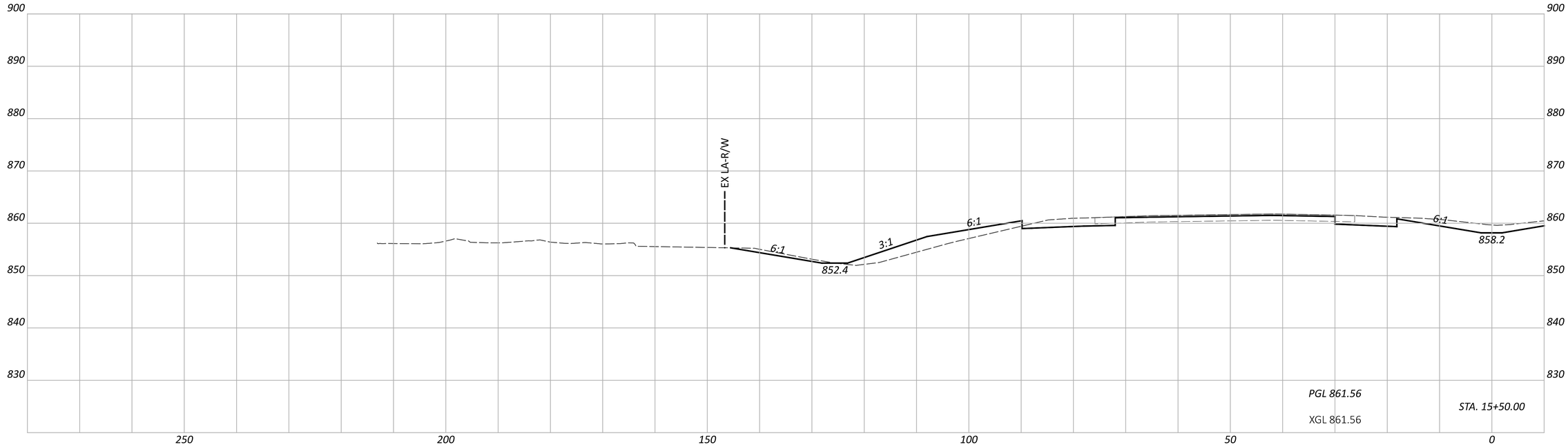
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0269 TOTAL P.0986





CROSS SECTIONS - IR 70 WB
STA. 15+50.00 TO STA. 16+00.00

FAI/LIC-IR 70-0.00/0.00

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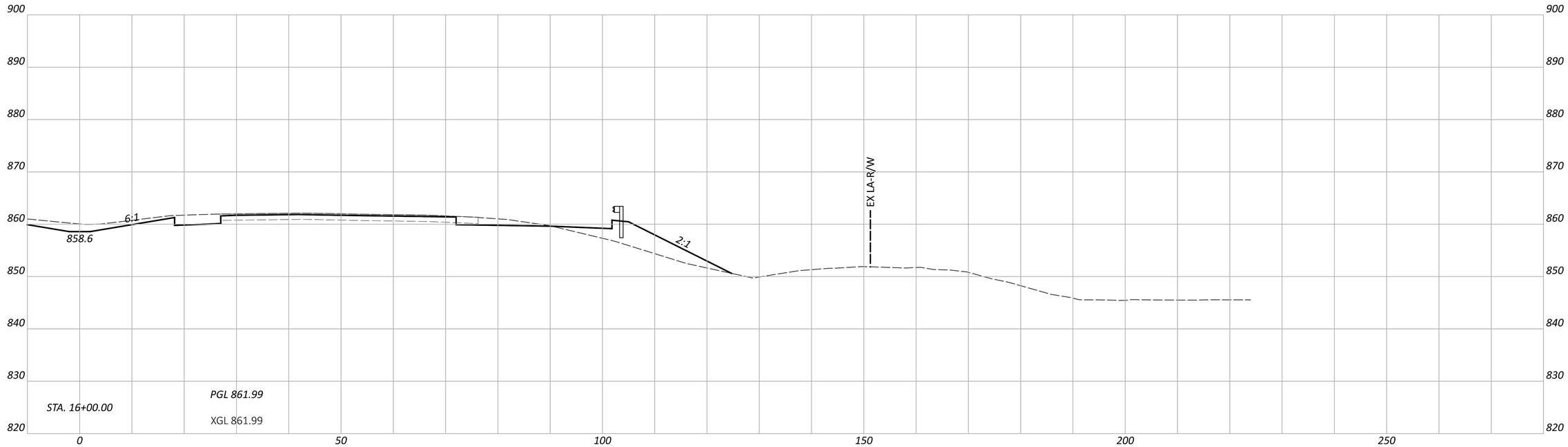
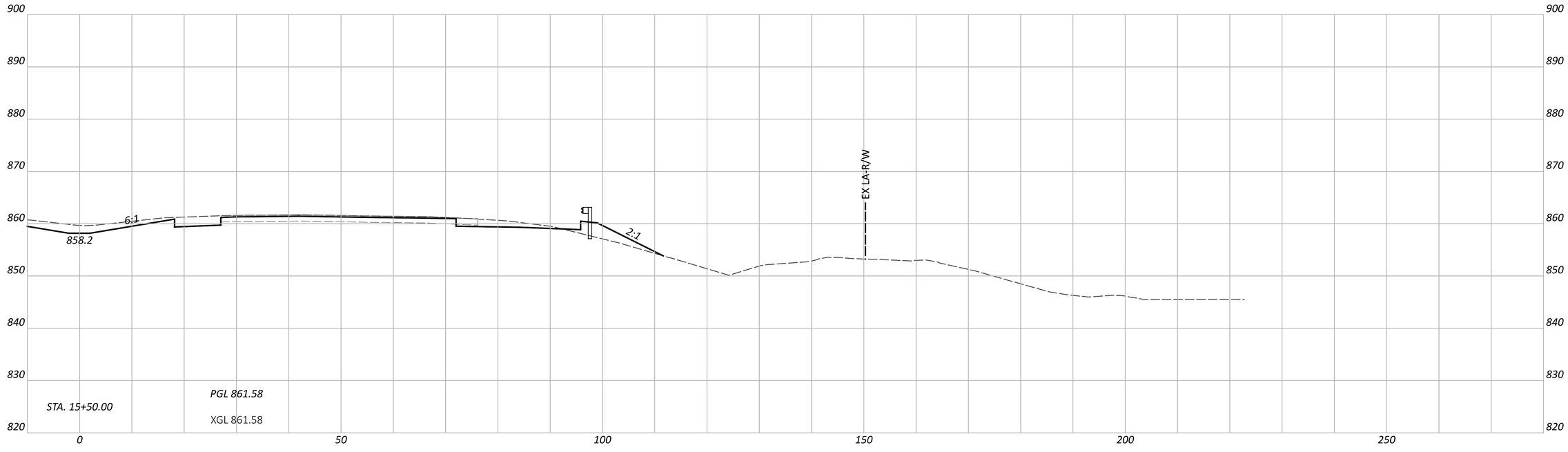
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0270
TOTAL	P.0986





CROSS SECTIONS - IR 70 EB
STA. 15+50.00 TO STA. 16+00.00

FAI/LIC-IR 70-0.00/0.00

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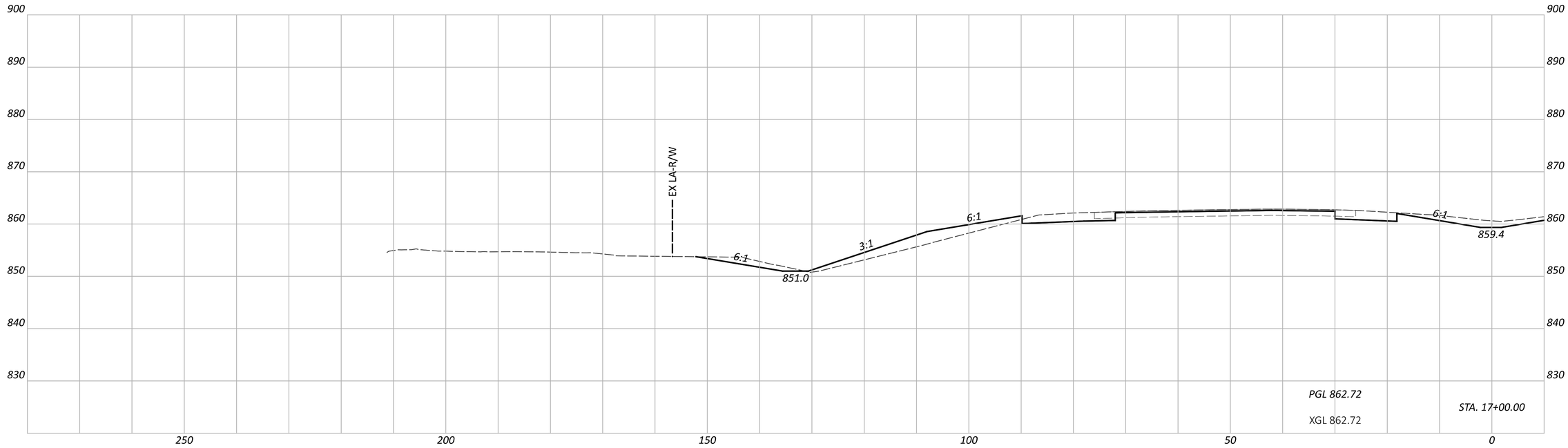
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

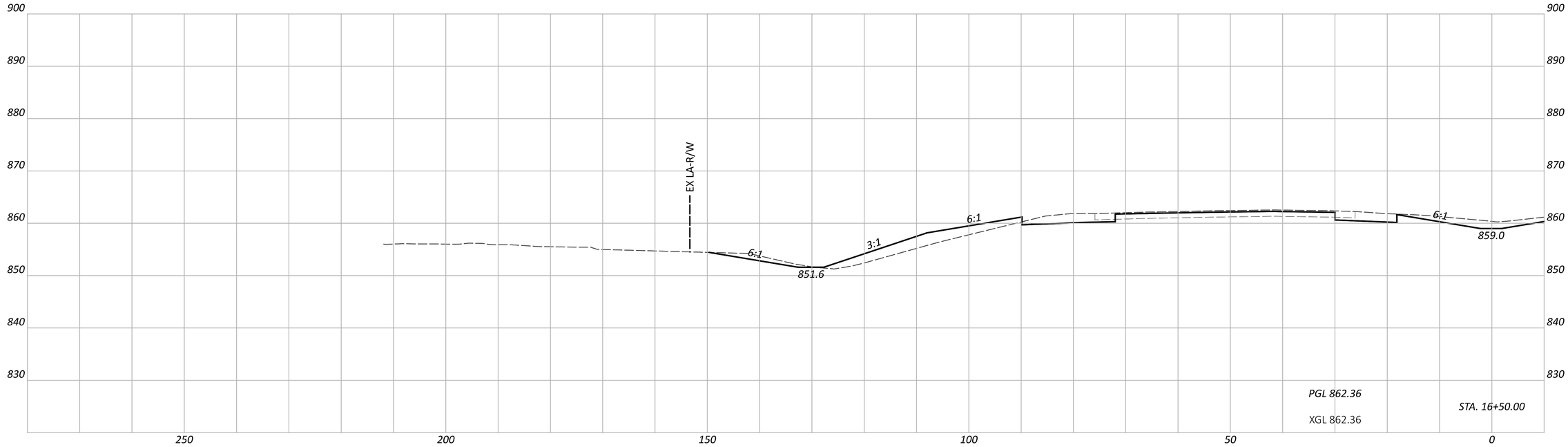
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0271 TOTAL P.0986





CROSS SECTIONS - IR 70 WB
STA. 16+50.00 TO STA. 17+00.00

FAI/LIC-IR 70-0.00/0.00

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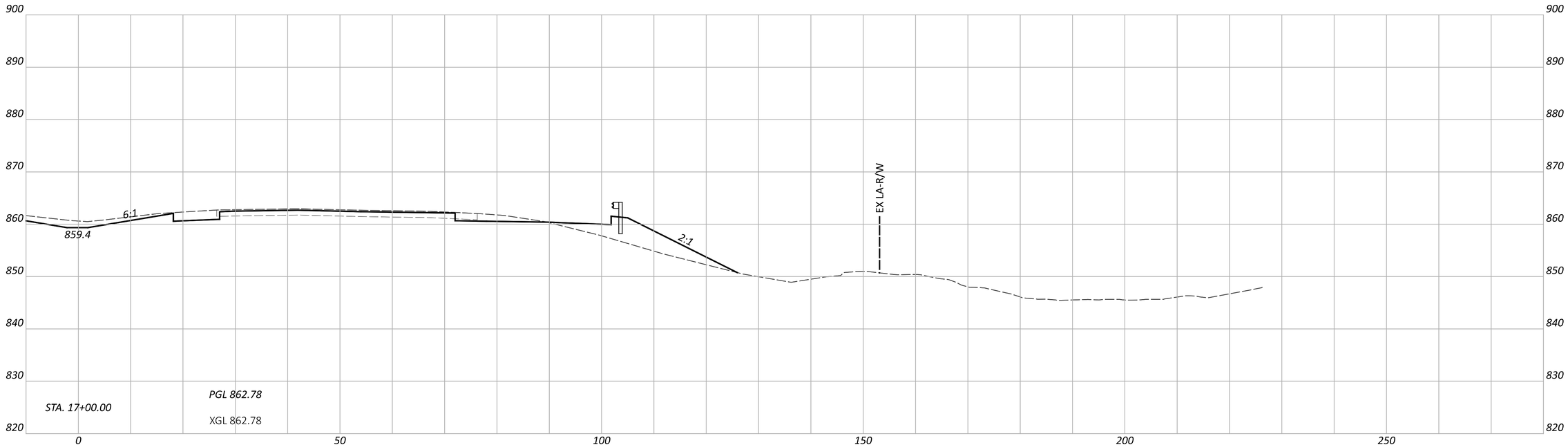
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

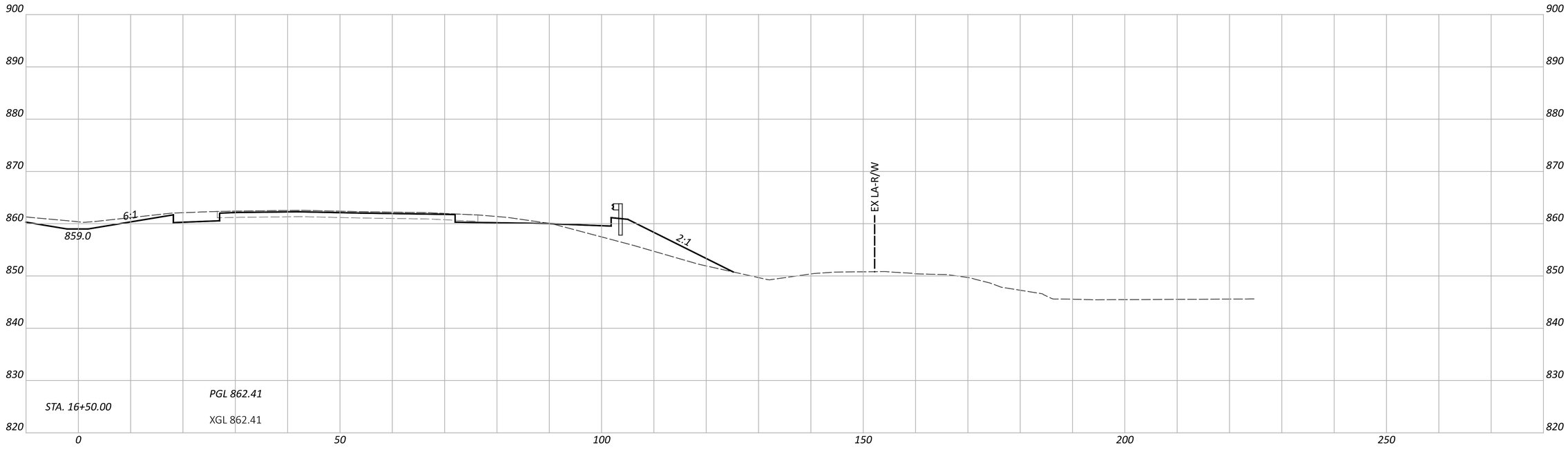
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0272 TOTAL P.0986





CROSS SECTIONS - IR 70 EB
STA. 16+50.00 TO STA. 17+00.00

FAI/LIC-IR 70-0.00/0.00

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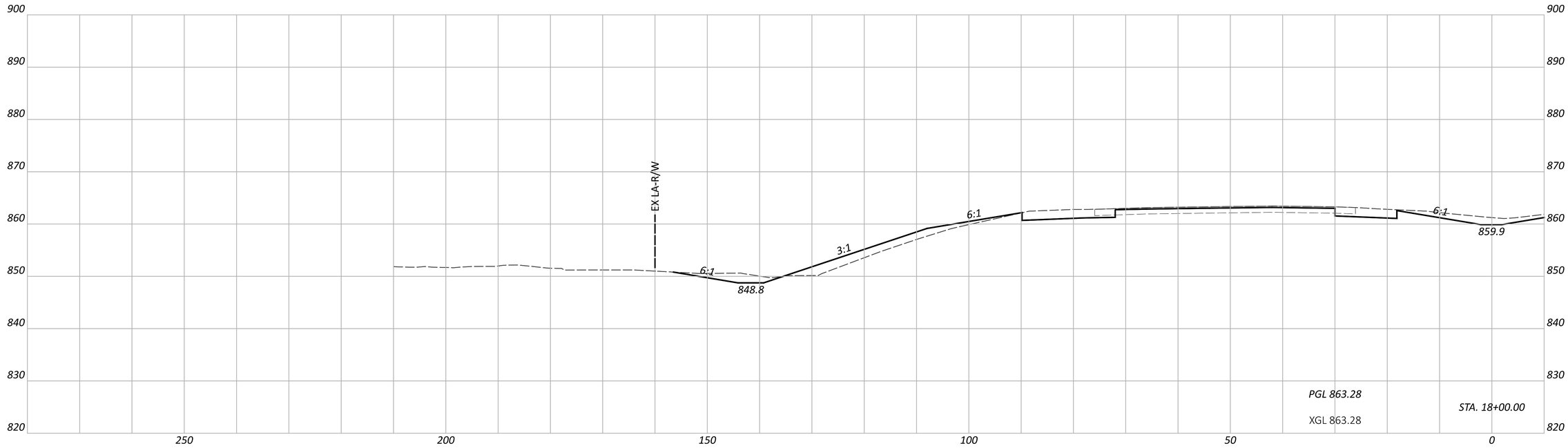
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

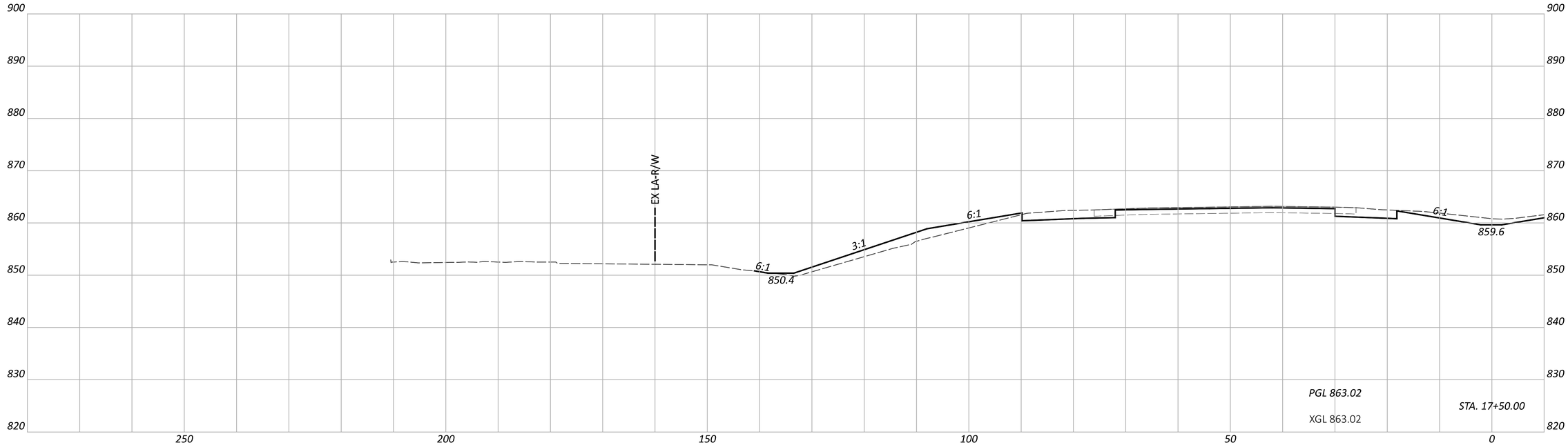
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0273 TOTAL P.0986





CROSS SECTIONS - IR 70 WB
STA. 17+50.00 TO STA. 18+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070_WB - A 17+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:17:56 PM USER: brieder
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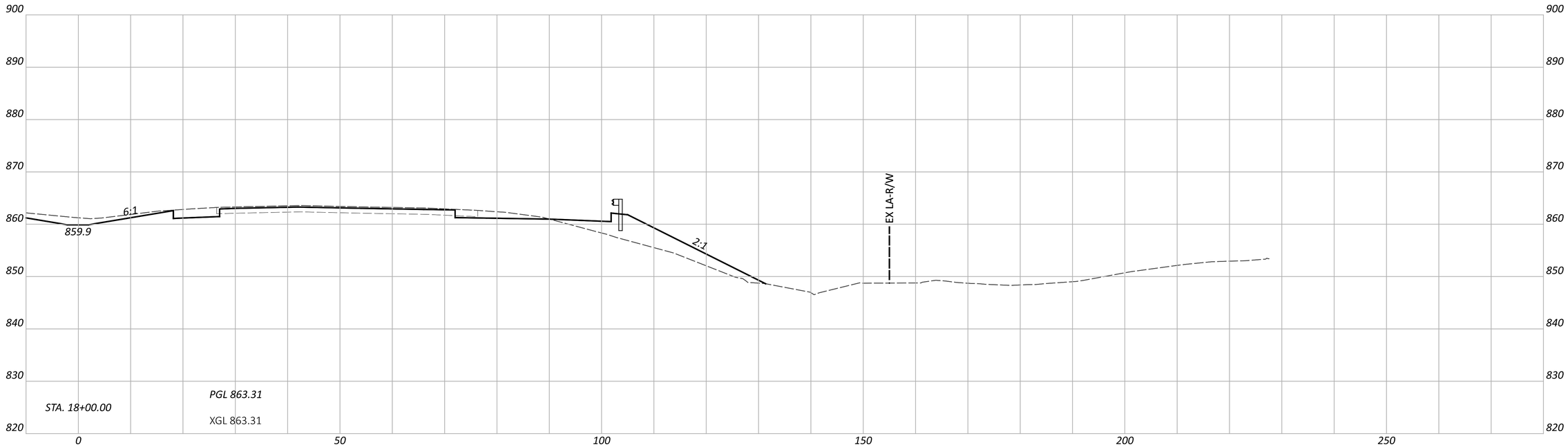
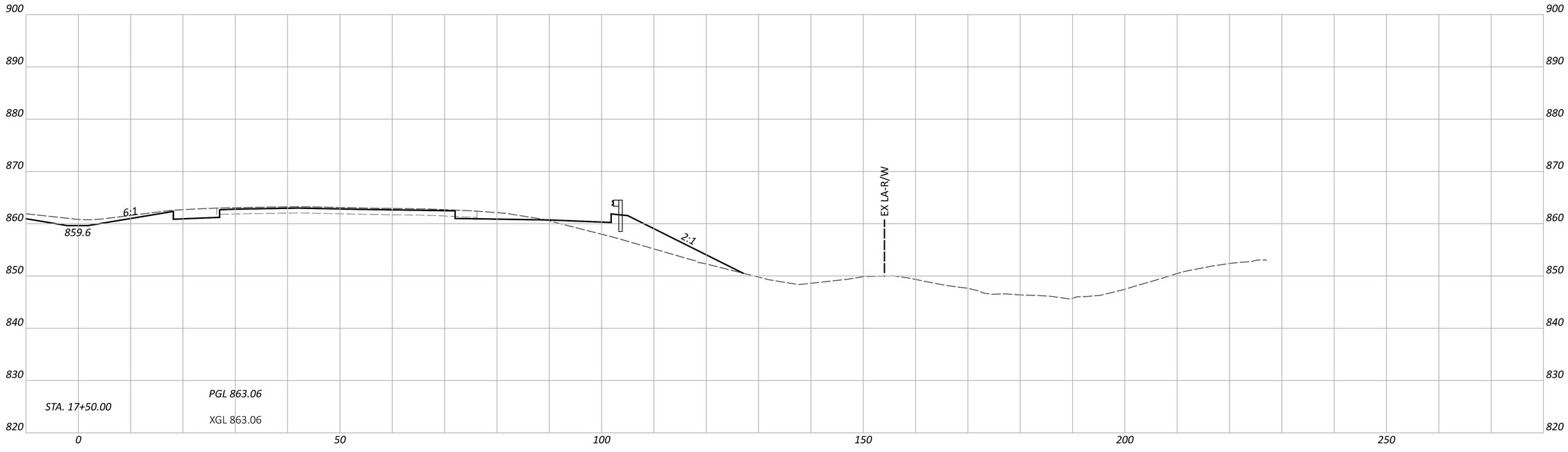
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0274
TOTAL	P.0986





CROSS SECTIONS - IR 70 EB
STA. 17+50.00 TO STA. 18+00.00

FAI/LIC-IR 70-0.00/0.00

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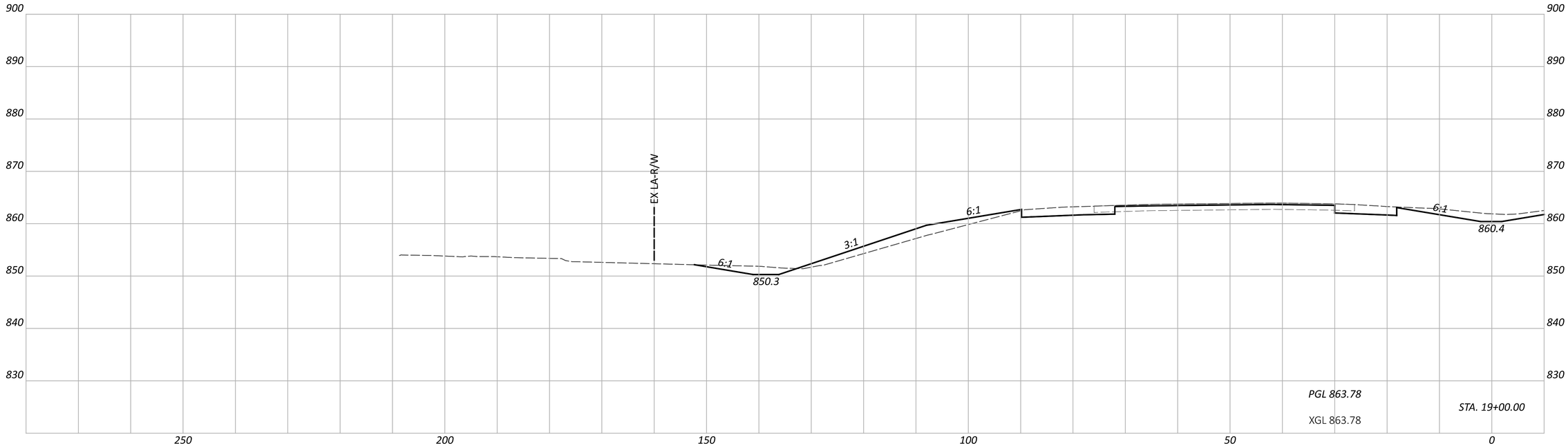
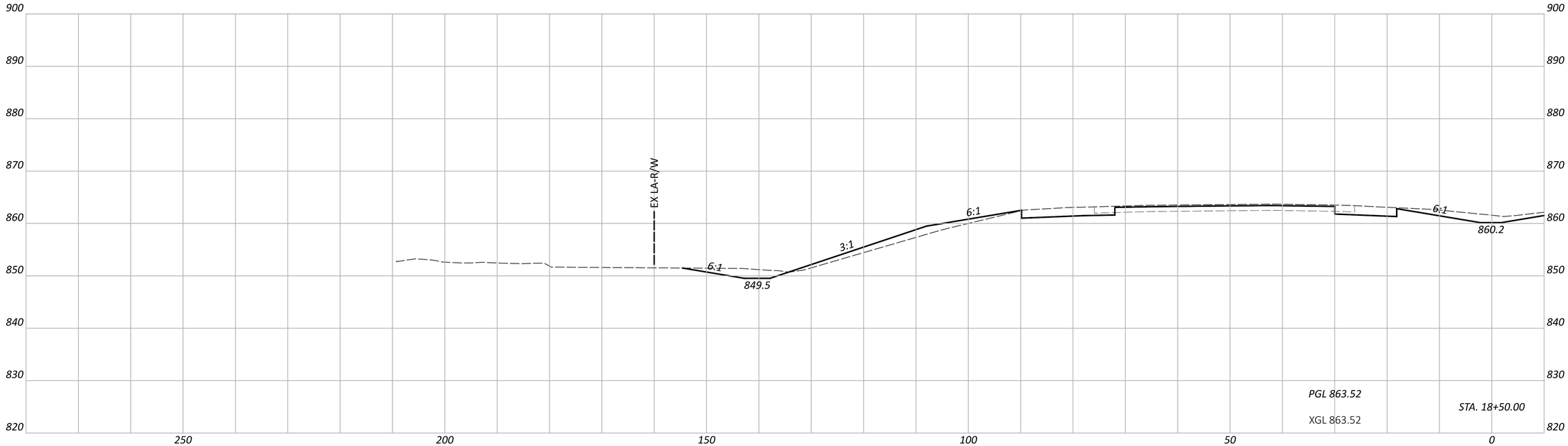
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0275
TOTAL	P.0986





CROSS SECTIONS - IR 70 WB
STA. 18+50.00 TO STA. 19+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070_WB - A 18+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:18:04 PM USER: brieder
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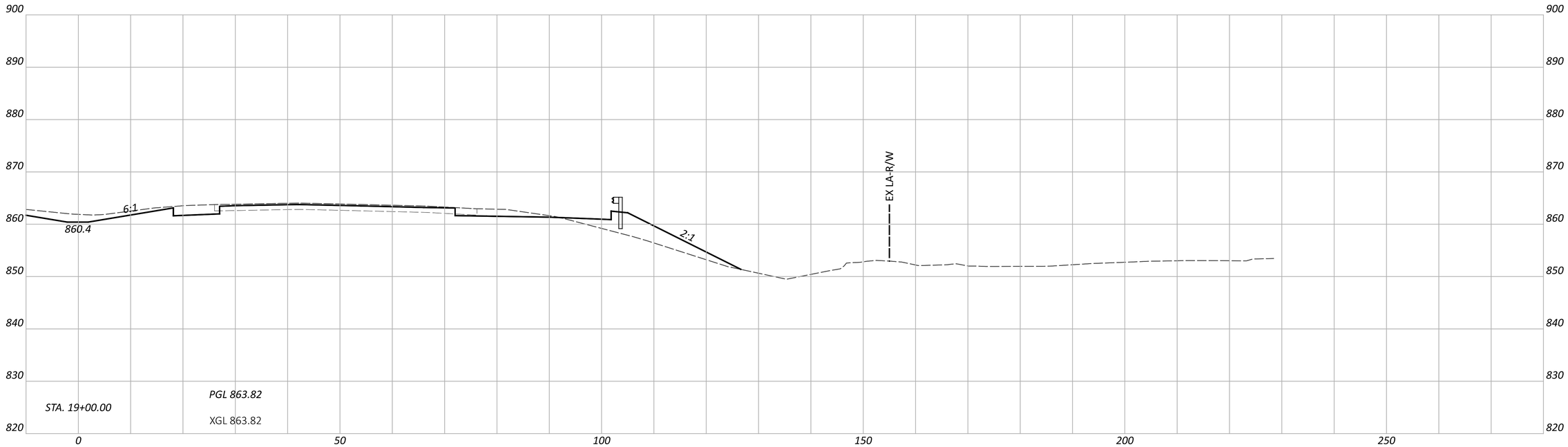
DESIGN AGENCY
STRUCTUREPOINT

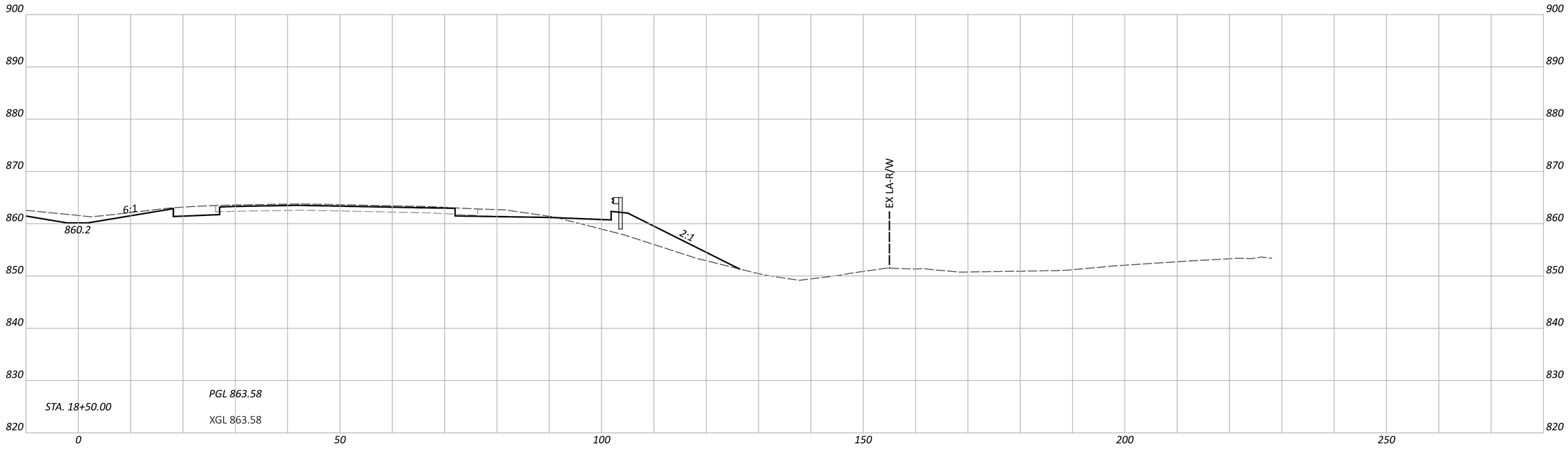
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0276 TOTAL P.0986





CROSS SECTIONS - IR 70 EB
STA. 18+50.00 TO STA. 19+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070_EB - A 18+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:18:07 PM USER: brieder
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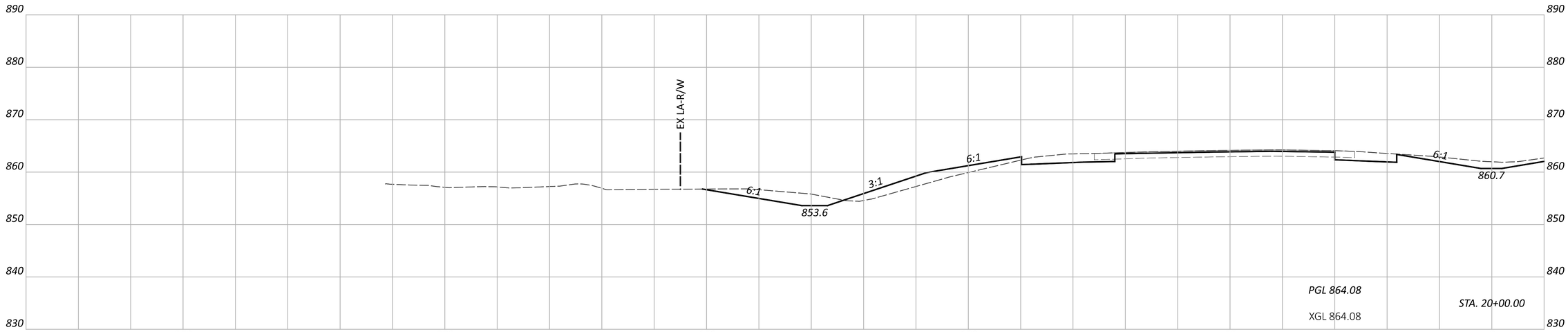
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

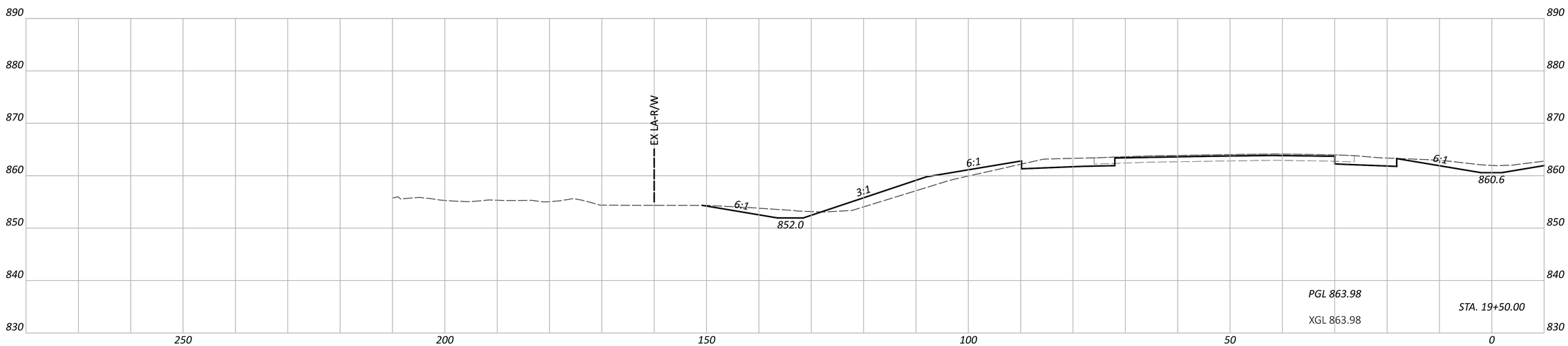
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0277 TOTAL P.0986





CROSS SECTIONS - IR 70 WB
STA. 19+50.00 TO STA. 20+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070_WB - A 19+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:18:11 PM USER: brieder
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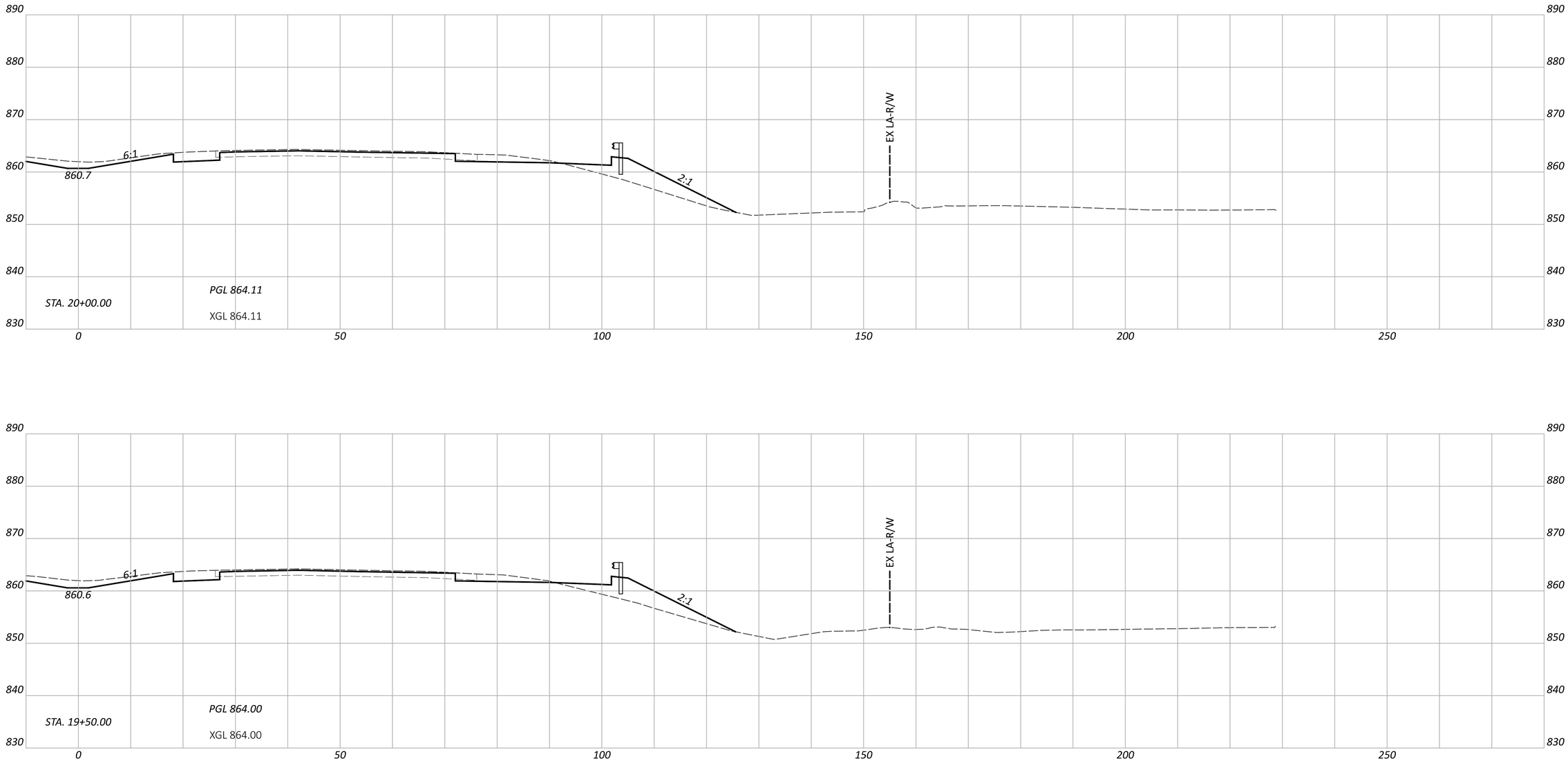
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0278 TOTAL P.0986



CROSS SECTIONS - IR 70 EB
STA. 19+50.00 TO STA. 20+00.00

FAI/LIC-IR 70-0.00/0.00

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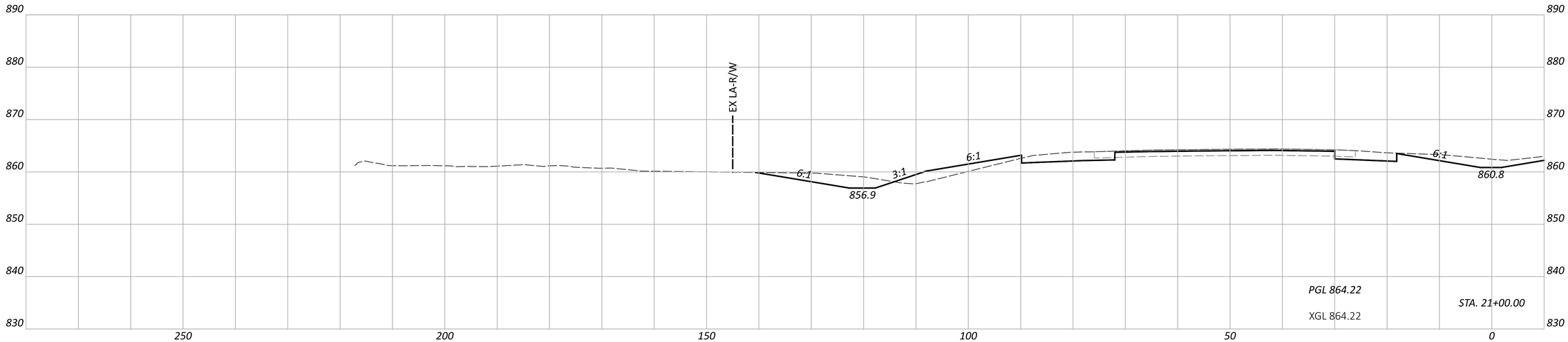
DESIGN AGENCY
STRUCTUREPOINT LLC

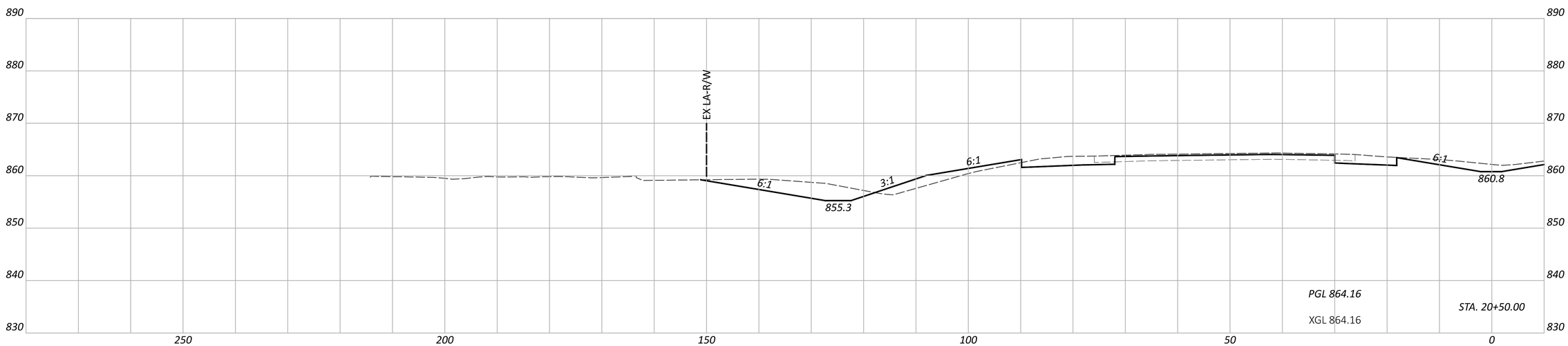
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0279 TOTAL P.0986





CROSS SECTIONS - IR 70 WB
STA. 20+50.00 TO STA. 21+00.00

FAI/LIC-IR 70-0.00/0.00

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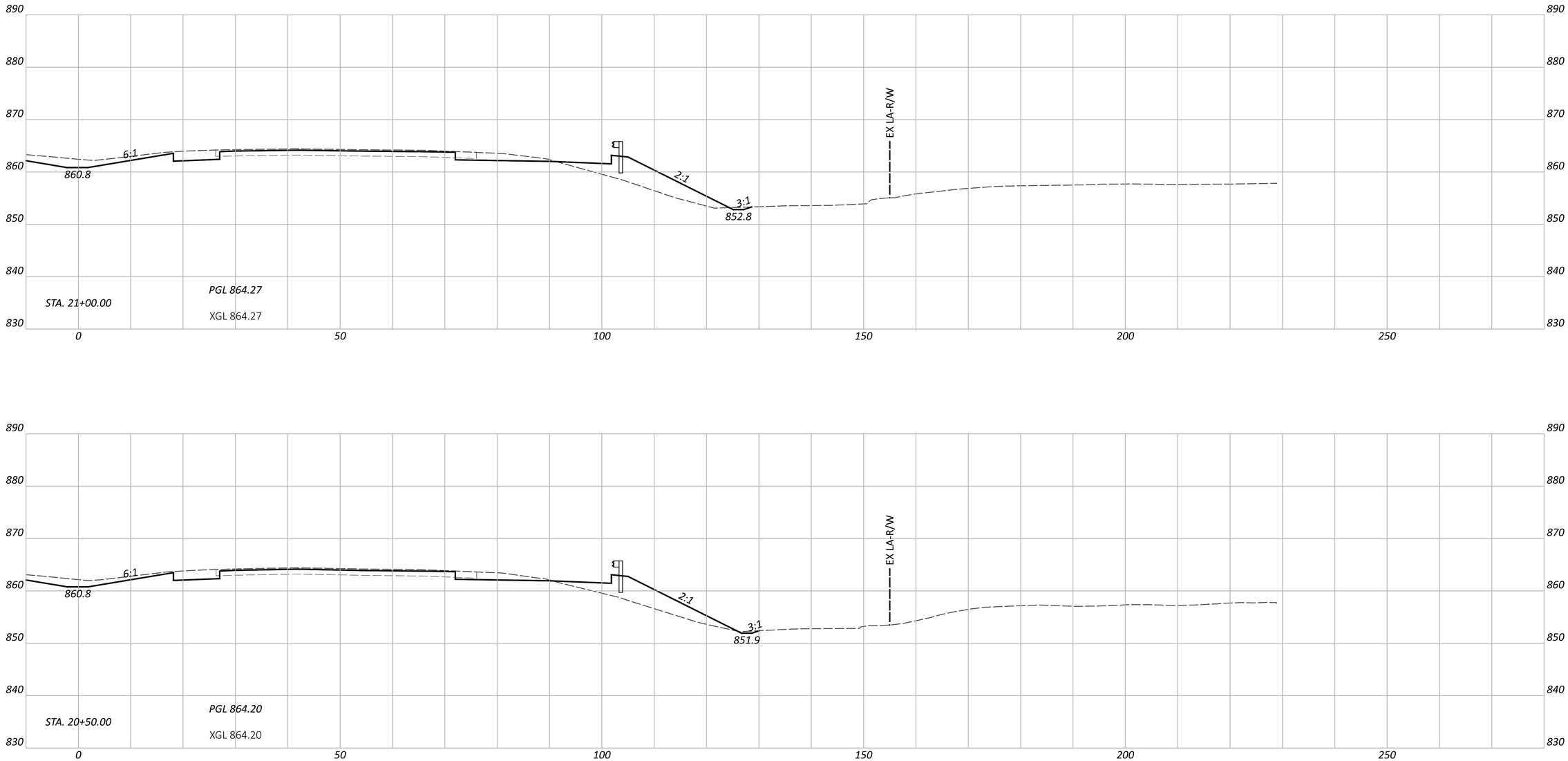
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0280 TOTAL P.0986



CROSS SECTIONS - IR 70 EB
STA. 20+50.00 TO STA. 21+00.00

FAI/LIC-IR 70-0.00/0.00

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DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0281 TOTAL P.0986

CROSS SECTIONS - IR 70 WB
STA. 21+50.00 TO STA. 22+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070_WB - A 21+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:18:24 PM USER: brieder
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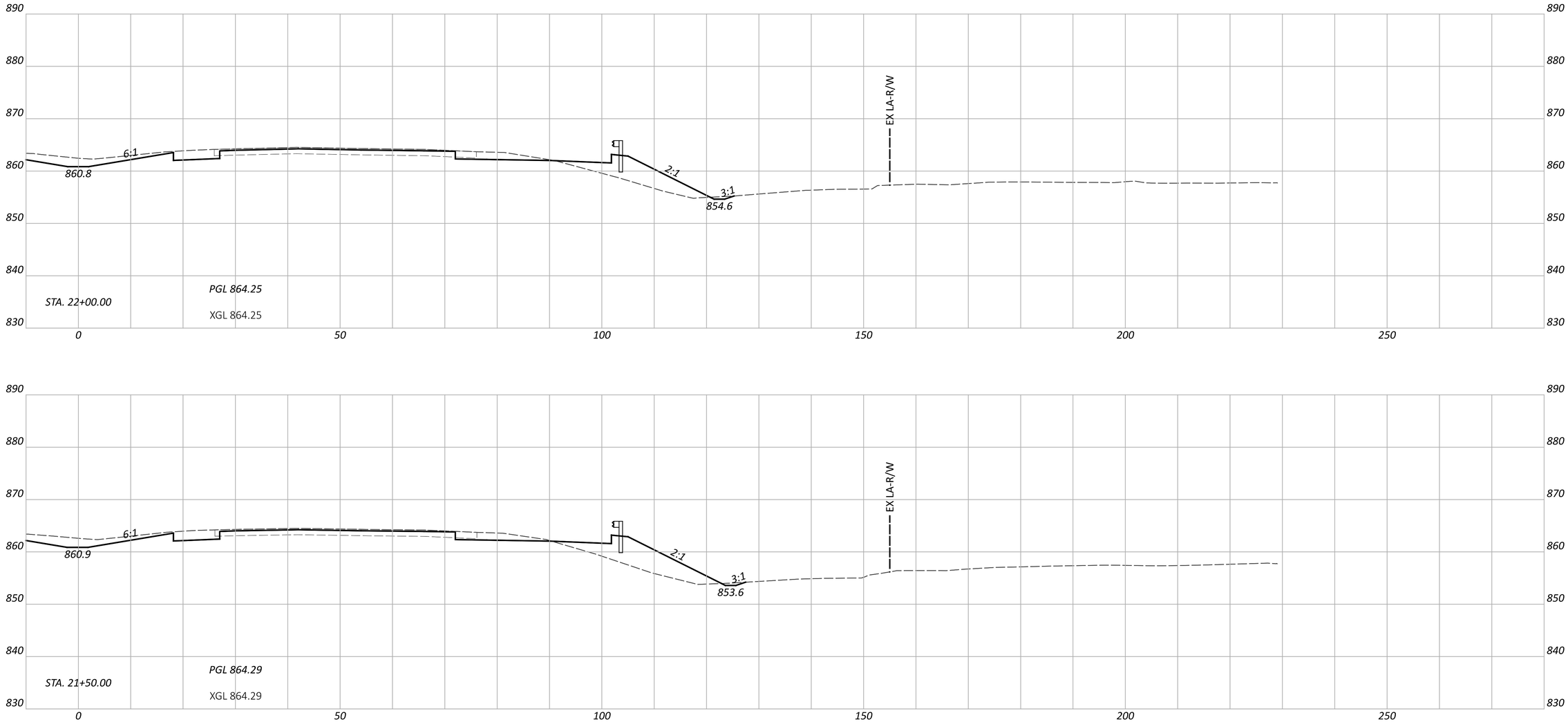
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET	TOTAL
P.0282	P.0986



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CROSS SECTIONS - IR 70 EB
STA. 21+50.00 TO STA. 22+00.00

DESIGN AGENCY
STRUCTUREPOINT

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0283 TOTAL P.0986

CROSS SECTIONS - IR 70 WB
STA. 22+50.00 TO STA. 23+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070_WB - A 22+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:18:30 PM USER: brieder
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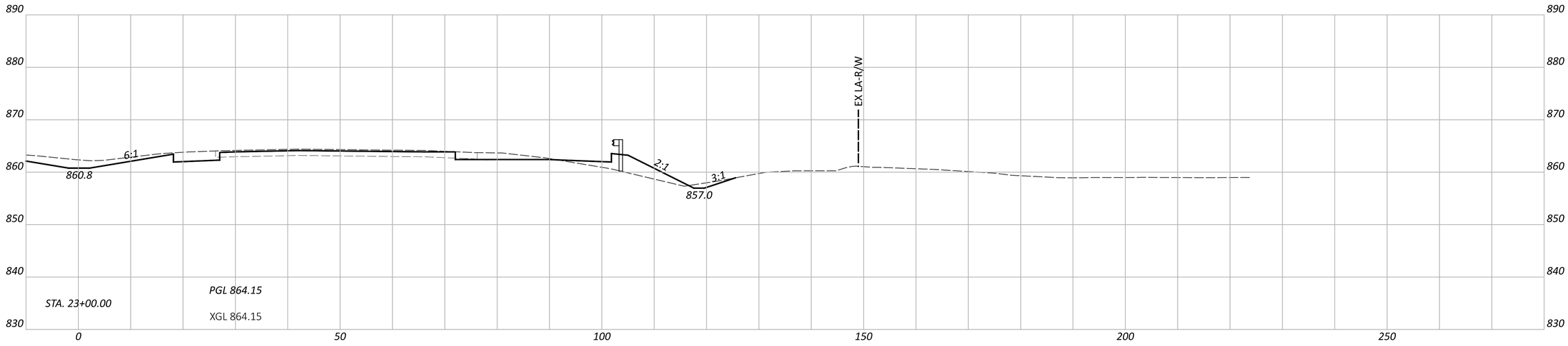
DESIGN AGENCY
STRUCTUREPOINT LLC

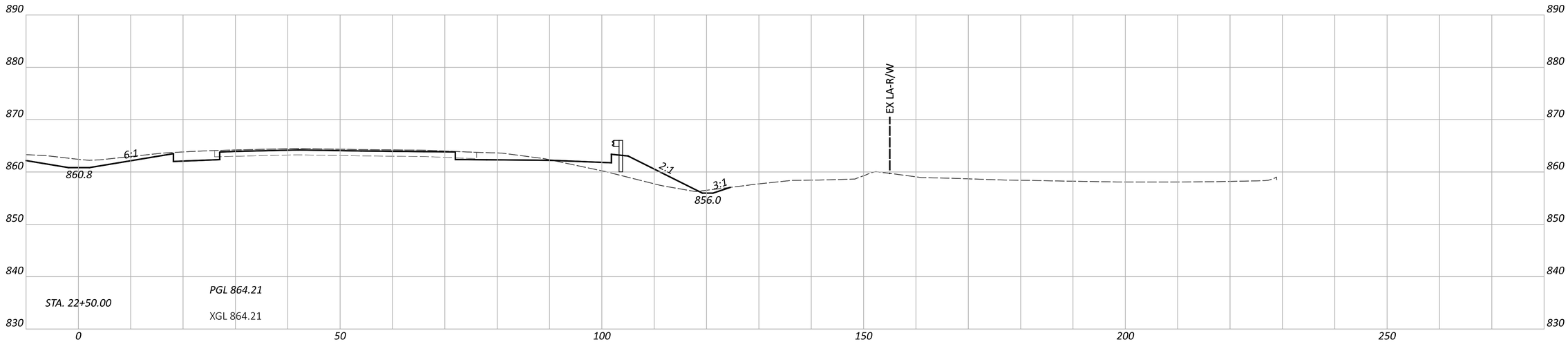
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0284 TOTAL P.0986





CROSS SECTIONS - IR 70 EB
STA. 22+50.00 TO STA. 23+00.00

FAI/LIC-IR 70-0.00/0.00

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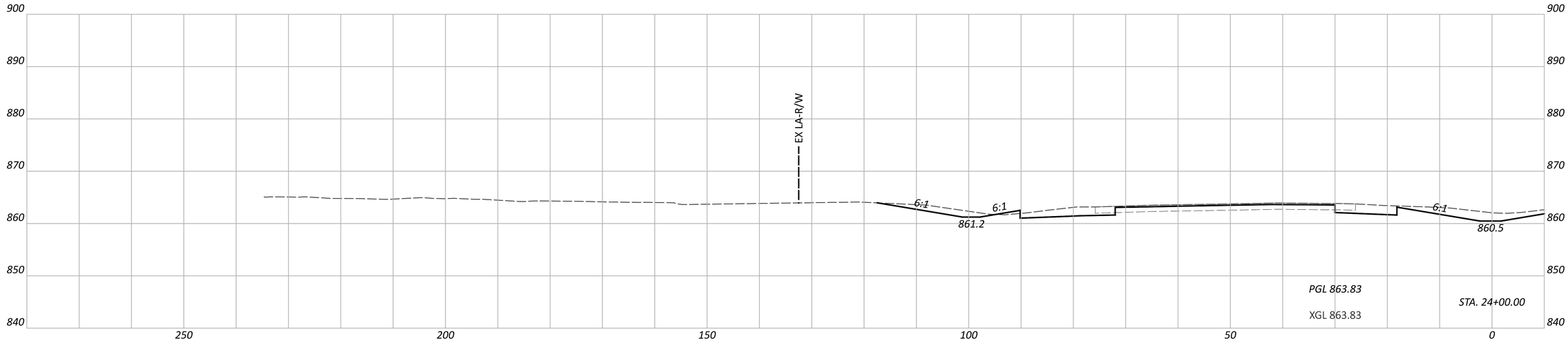
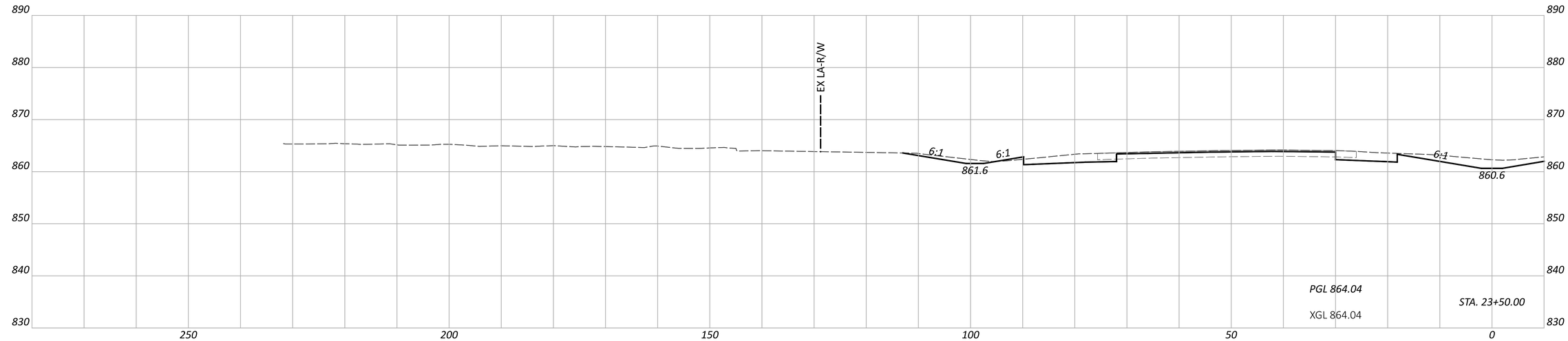
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0285
TOTAL	P.0986





CROSS SECTIONS - IR 70 WB
STA. 23+50.00 TO STA. 24+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070_WB - A 23+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:18:37 PM USER: brieder
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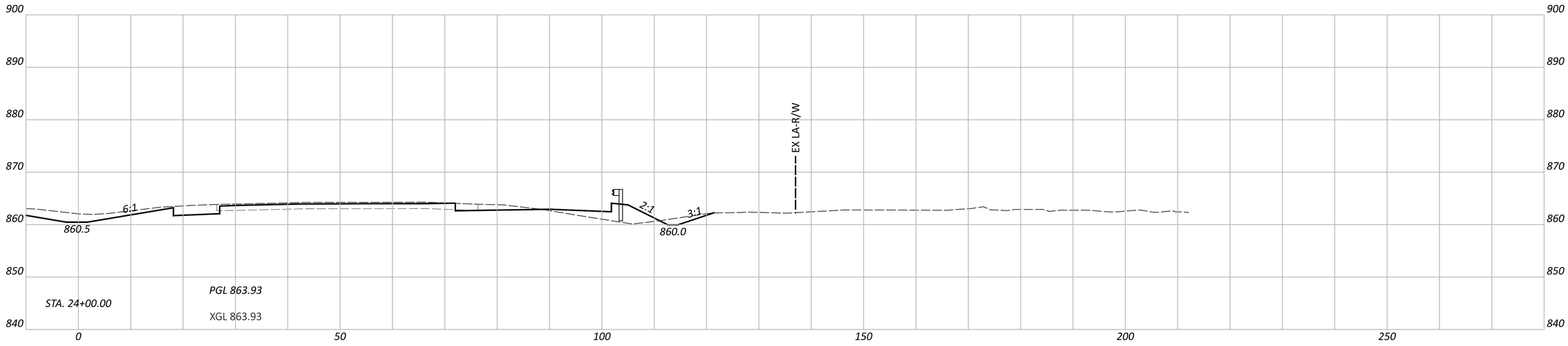
DESIGN AGENCY
STRUCTUREPOINT INC.

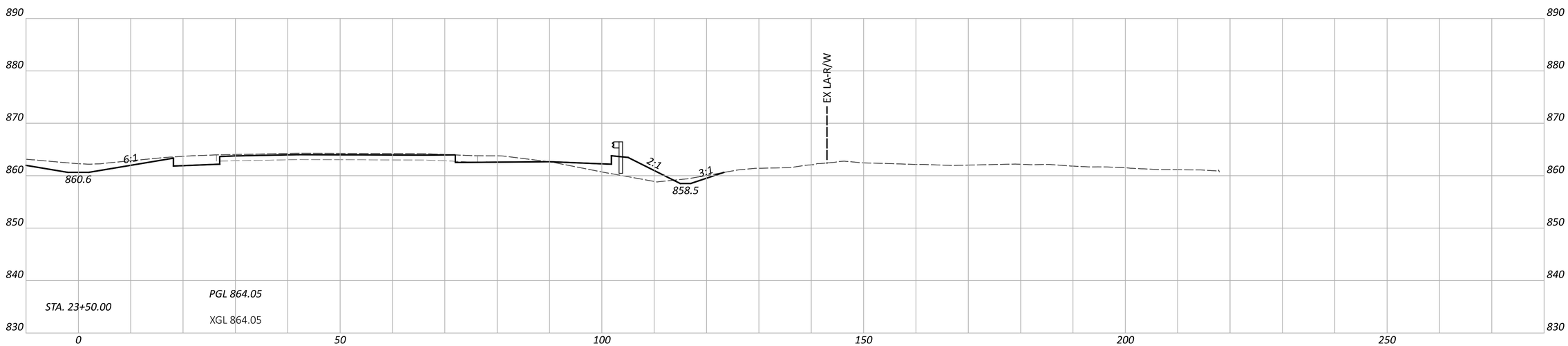
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0286 | TOTAL P.0986





CROSS SECTIONS - IR 70 EB
STA. 23+50.00 TO STA. 24+00.00

FAI/LIC-IR 70-0.00/0.00

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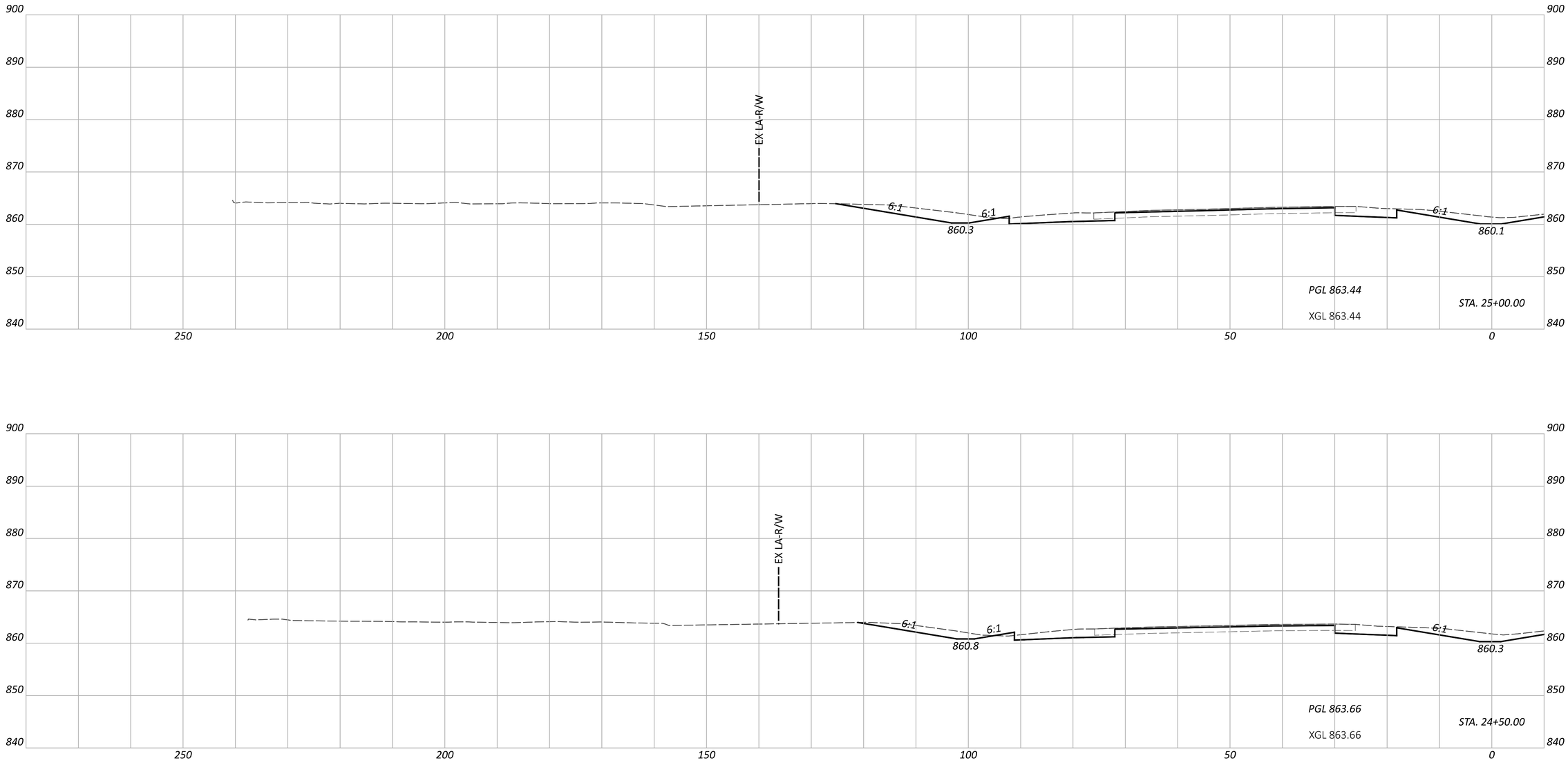
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0287 TOTAL P.0986



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STA. 24+50.00 TO STA. 25+00.00

FAI/LIC-IR 70-0.00/0.00

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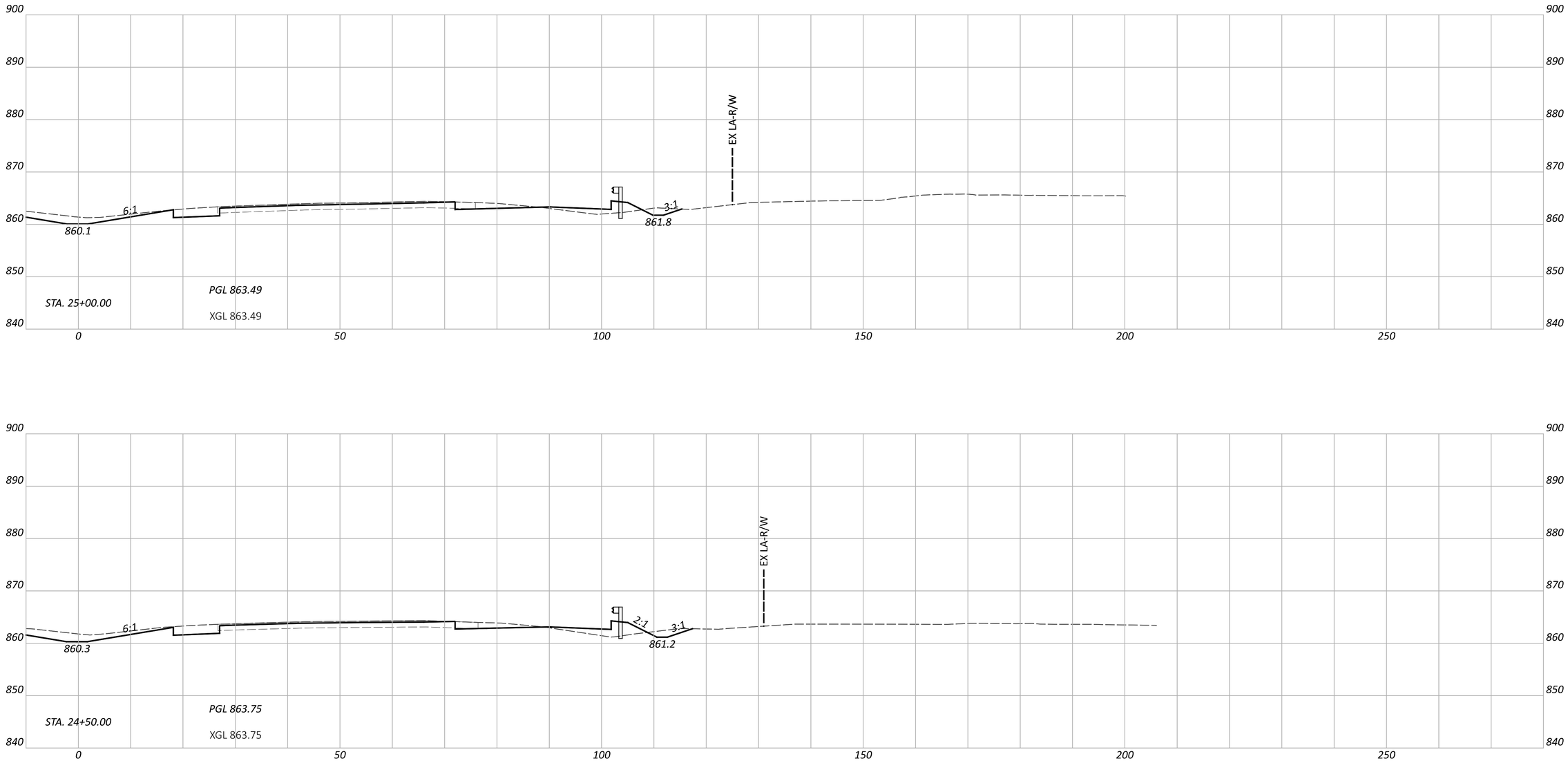
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET	TOTAL
P.0288	P.0986



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FAI/LIC-IR 70-0.00/0.00

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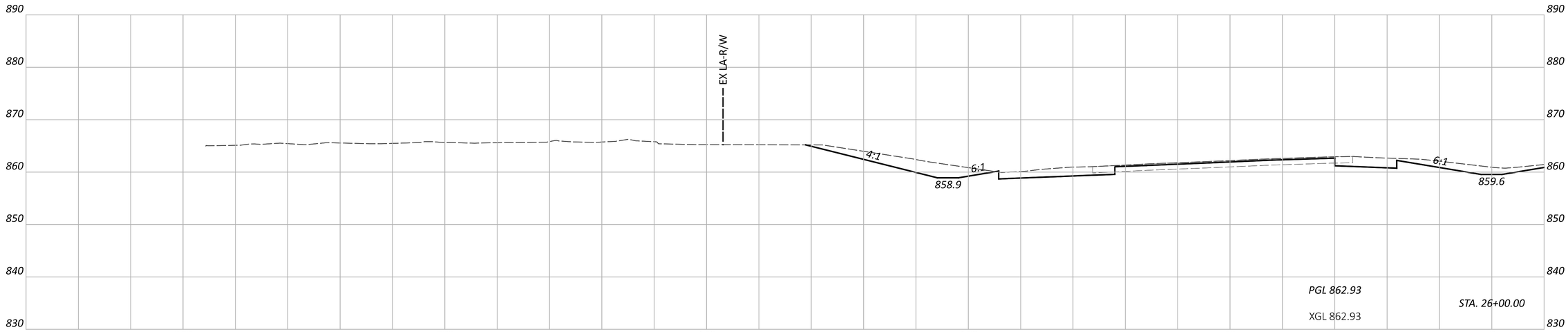
DESIGN AGENCY
STRUCTUREPOINT LLC

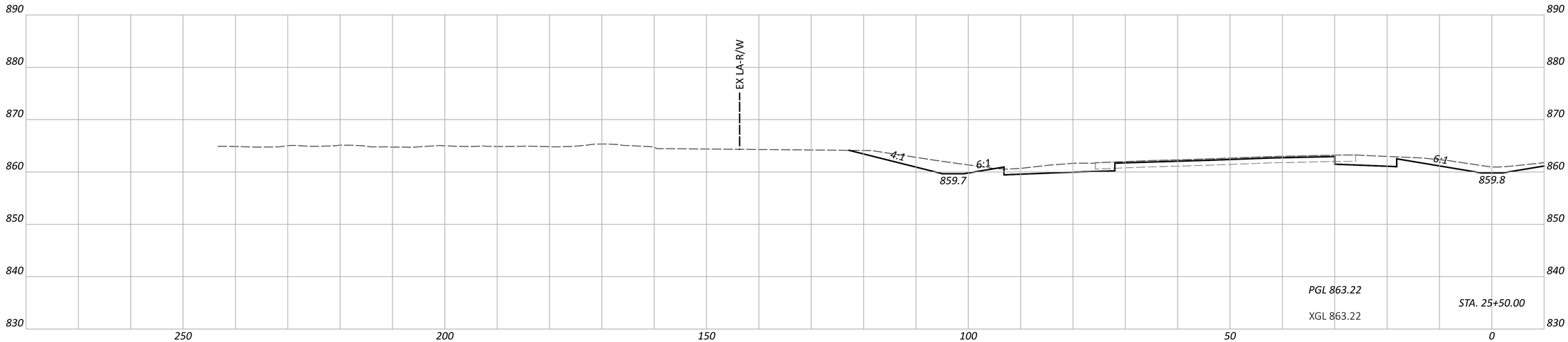
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0289 TOTAL P.0986





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FAI/LIC-IR 70-0.00/0.00

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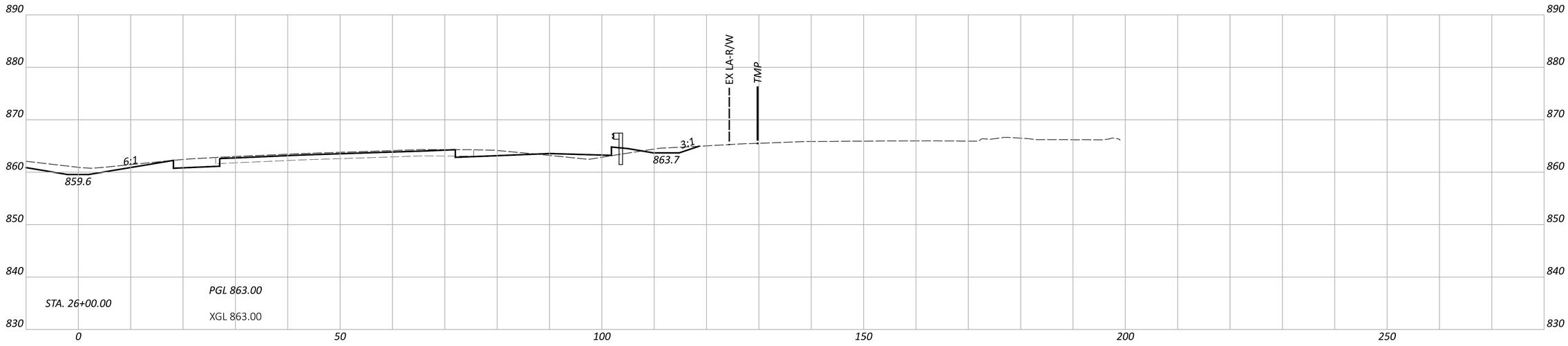
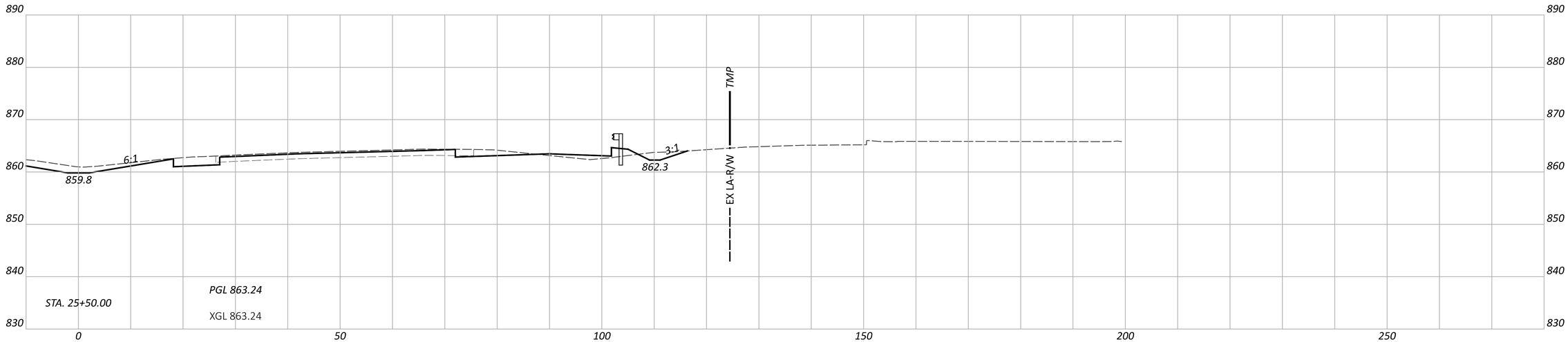
DESIGN AGENCY
STRUCTUREPOINT INC.

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0290
TOTAL	P.0986





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FAI/LIC-IR 70-0.00/0.00

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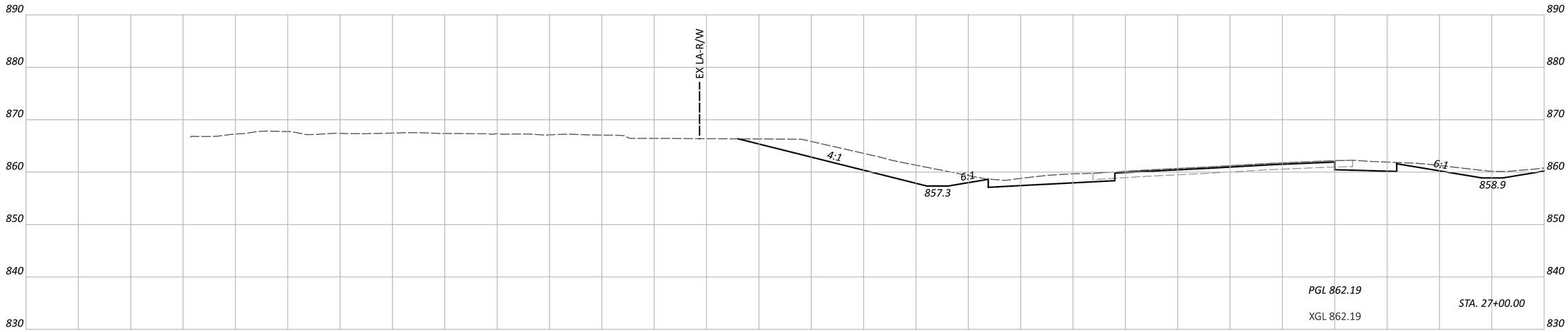
DESIGN AGENCY
STRUCTUREPOINT LLC

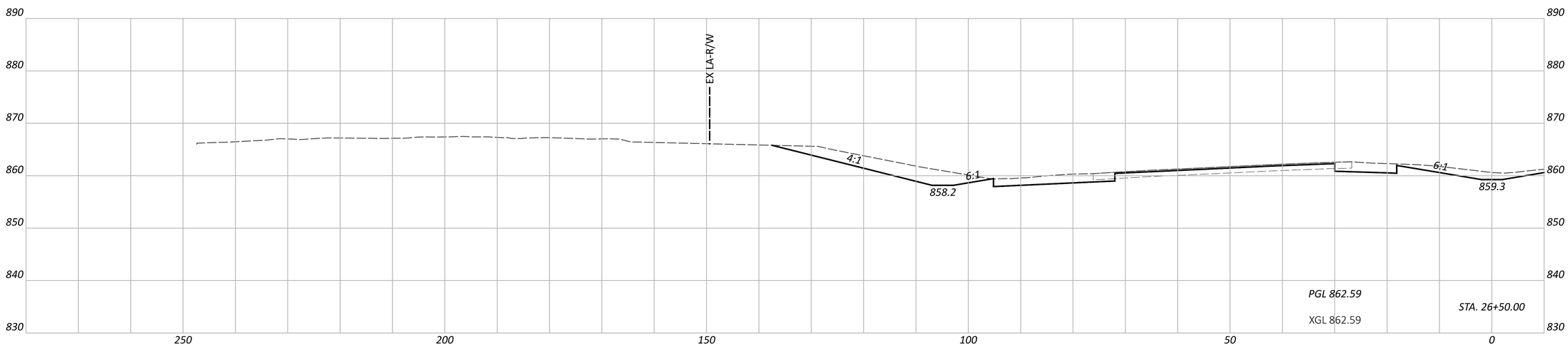
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0291 TOTAL P.0986





CROSS SECTIONS - IR 70 WB
STA. 26+50.00 TO STA. 27+00.00

FAI/LIC-IR 70-0.00/0.00

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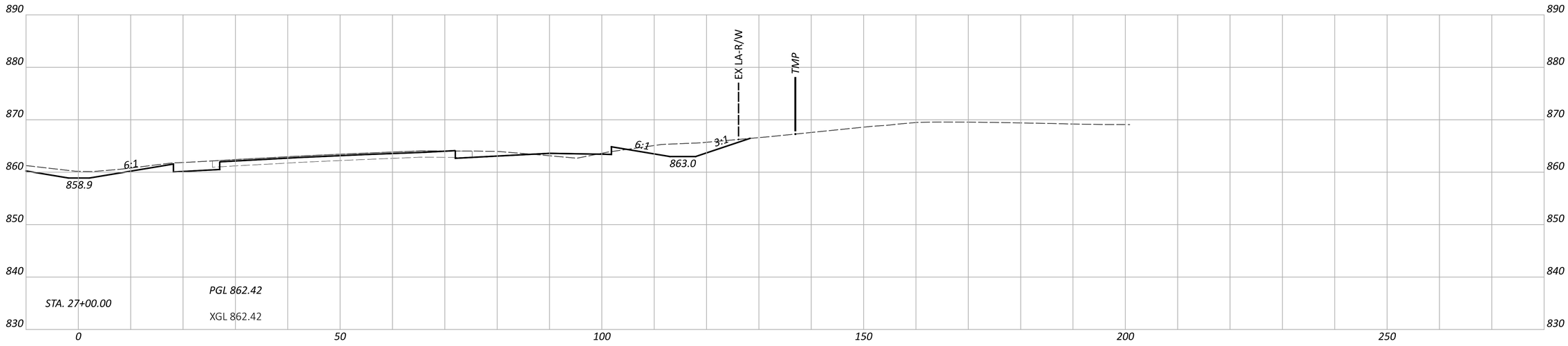
DESIGN AGENCY
STRUCTUREPOINT LLC

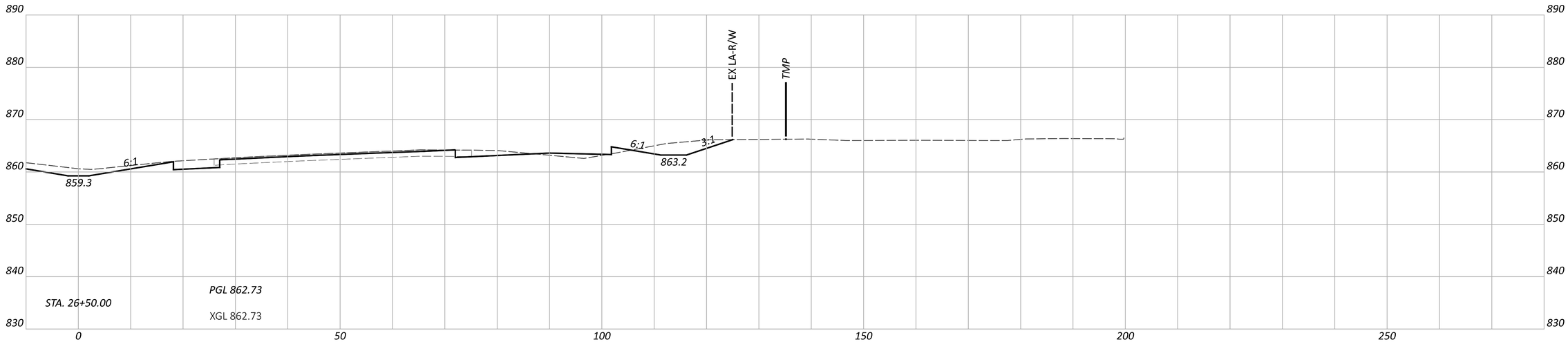
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET	TOTAL
P.0292	P.0986





CROSS SECTIONS - IR 70 EB
STA. 26+50.00 TO STA. 27+00.00

FAI/LIC-IR 70-0.00/0.00

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DESIGN AGENCY
STRUCTUREPOINT INC.

DESIGNER
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REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0293 TOTAL P.0986

CROSS SECTIONS - IR 70 WB
STA. 27+50.00 TO STA. 28+00.00

FAI/LIC-IR 70-0.00/0.00

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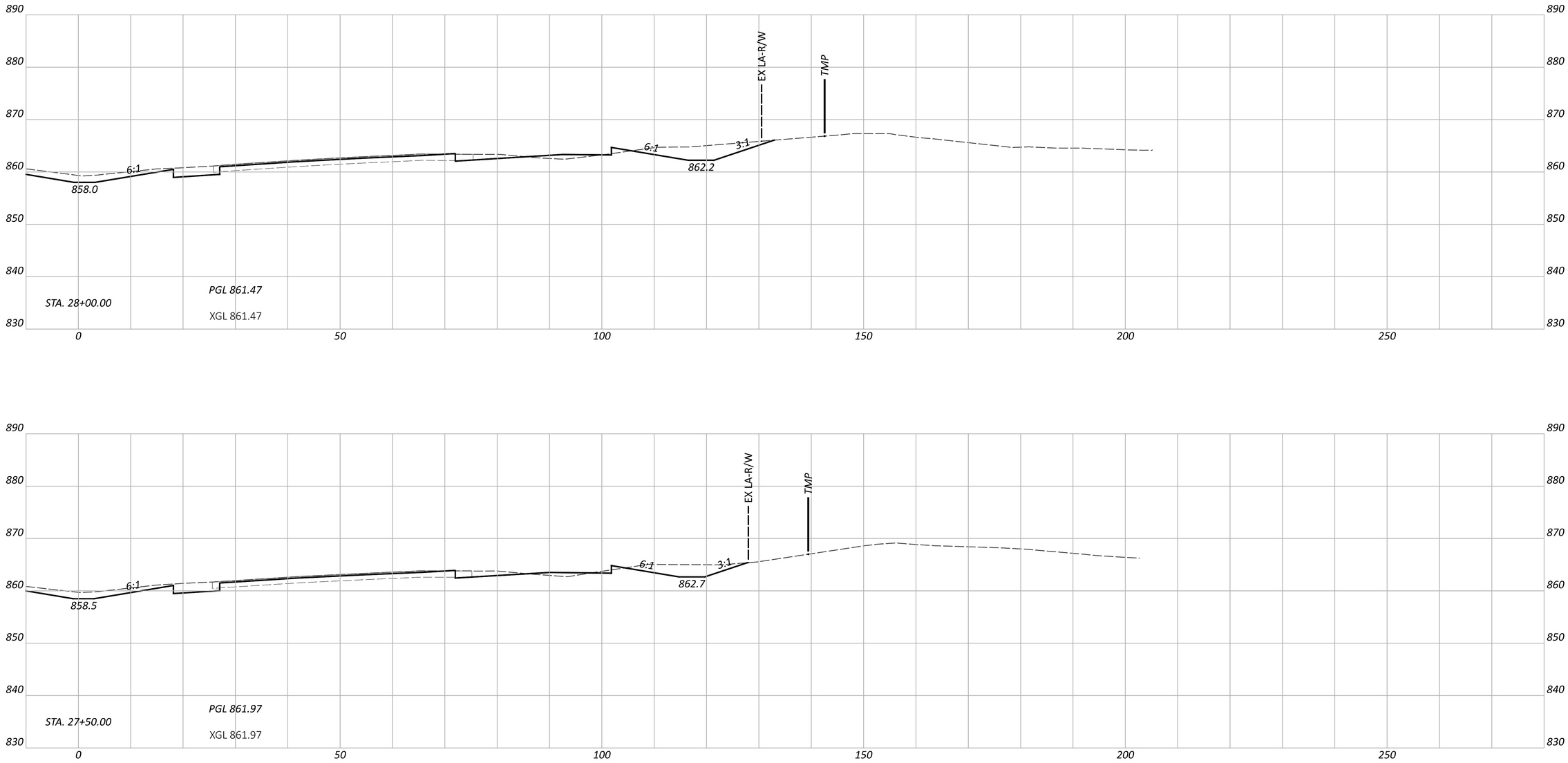
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET	TOTAL
P.0294	P.0986



CROSS SECTIONS - IR 70 EB
STA. 27+50.00 TO STA. 28+00.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0295 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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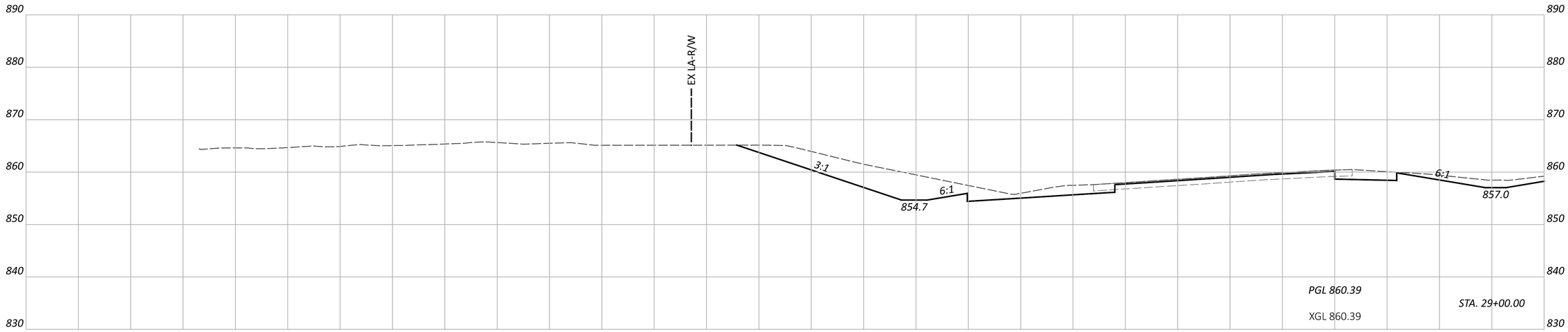

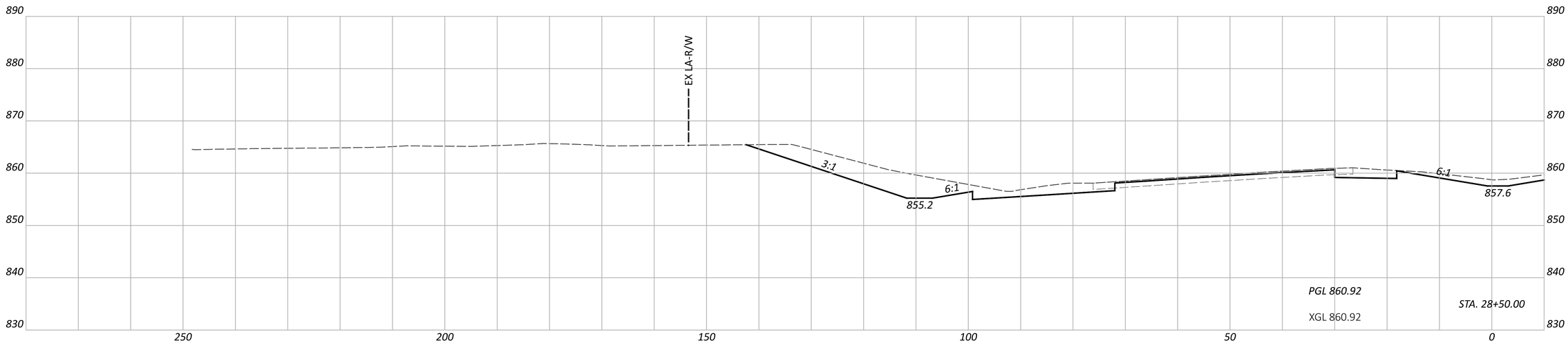

CROSS SECTIONS - IR 70 WB
STA. 28+50.00 TO STA. 29+00.00

FAI/LIC-IR 70-0.00/0.00

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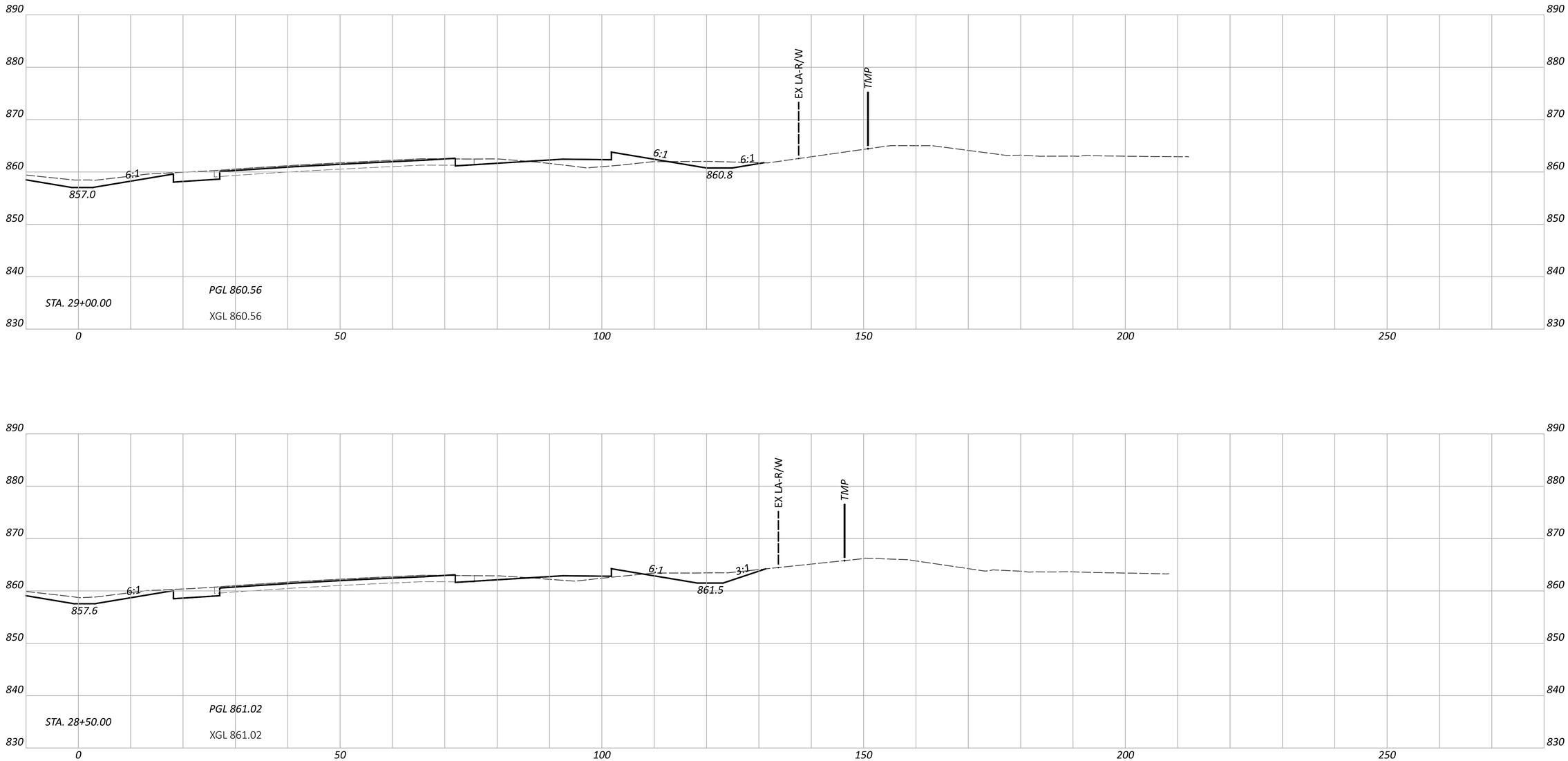
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0296
TOTAL	P.0986



CROSS SECTIONS - IR 70 EB
STA. 28+50.00 TO STA. 29+00.00

FAI/LIC-IR 70-0.00/0.00

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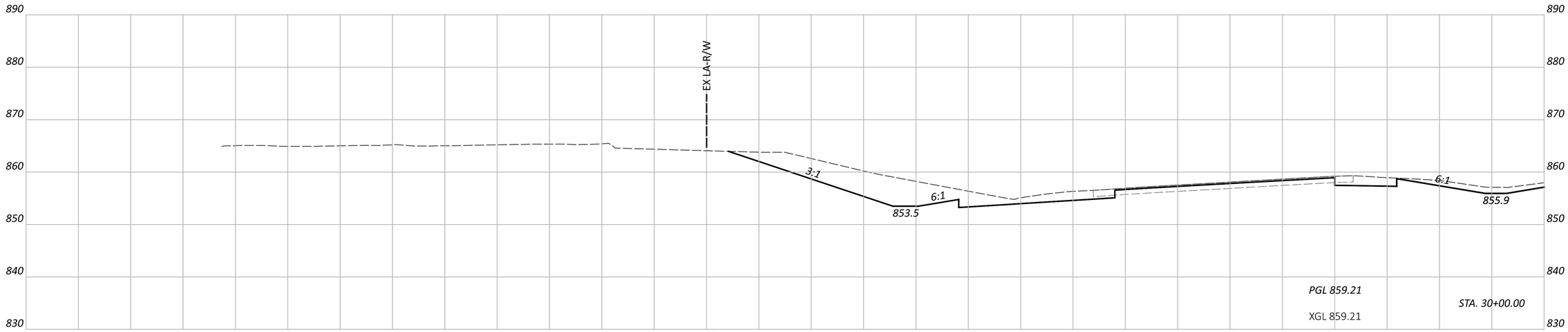
DESIGN AGENCY
STRUCTUREPOINT INC.

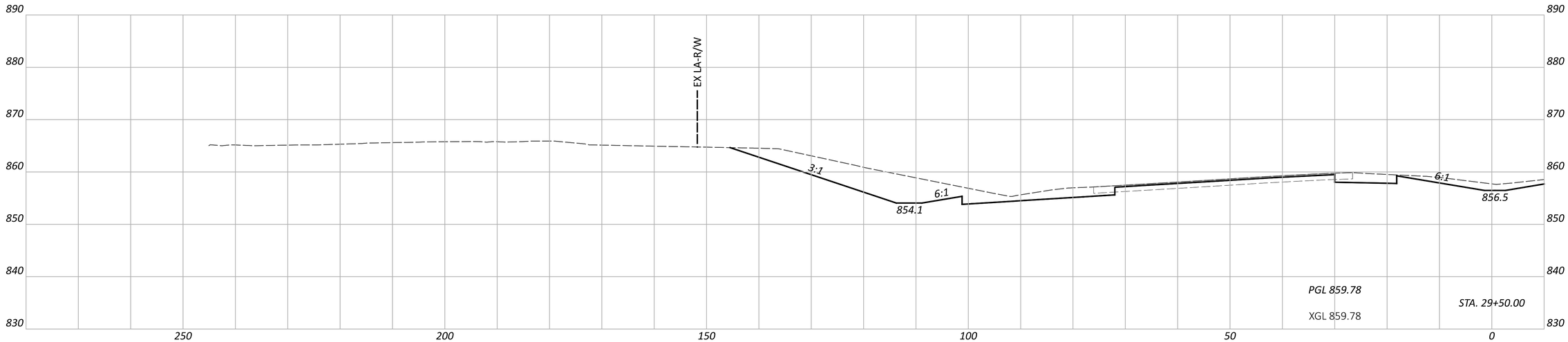
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0297 TOTAL P.0986





CROSS SECTIONS - IR 70 WB
STA. 29+50.00 TO STA. 30+00.00

FAI/LIC-IR 70-0.00/0.00

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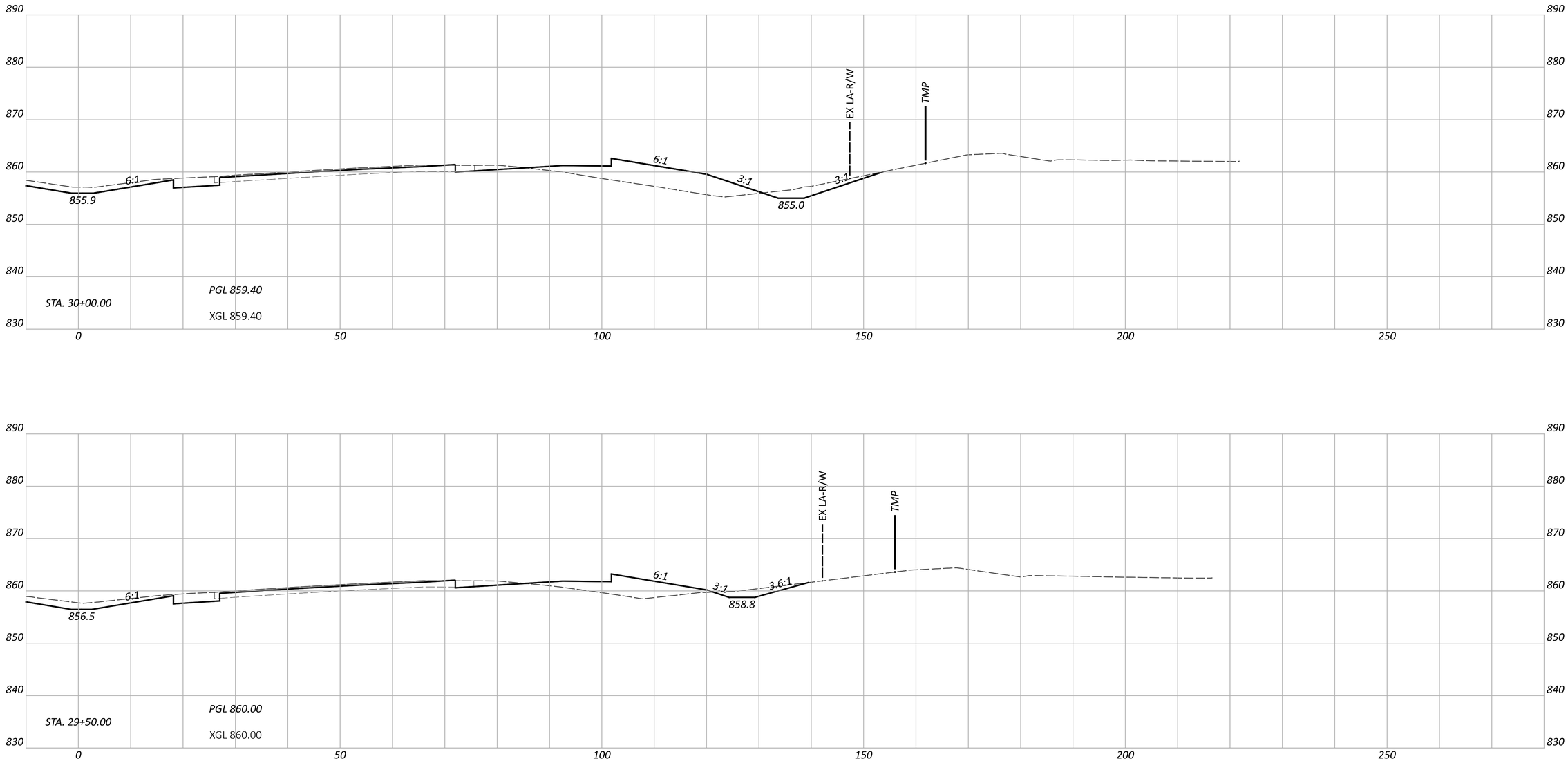
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0298
TOTAL	P.0986



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FAI/LIC-IR 70-0.00/0.00

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DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
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REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0299 TOTAL P.0986

CROSS SECTIONS - IR 70 WB
STA. 30+50.00 TO STA. 31+00.00

FAI/LIC-IR 70-0.00/0.00

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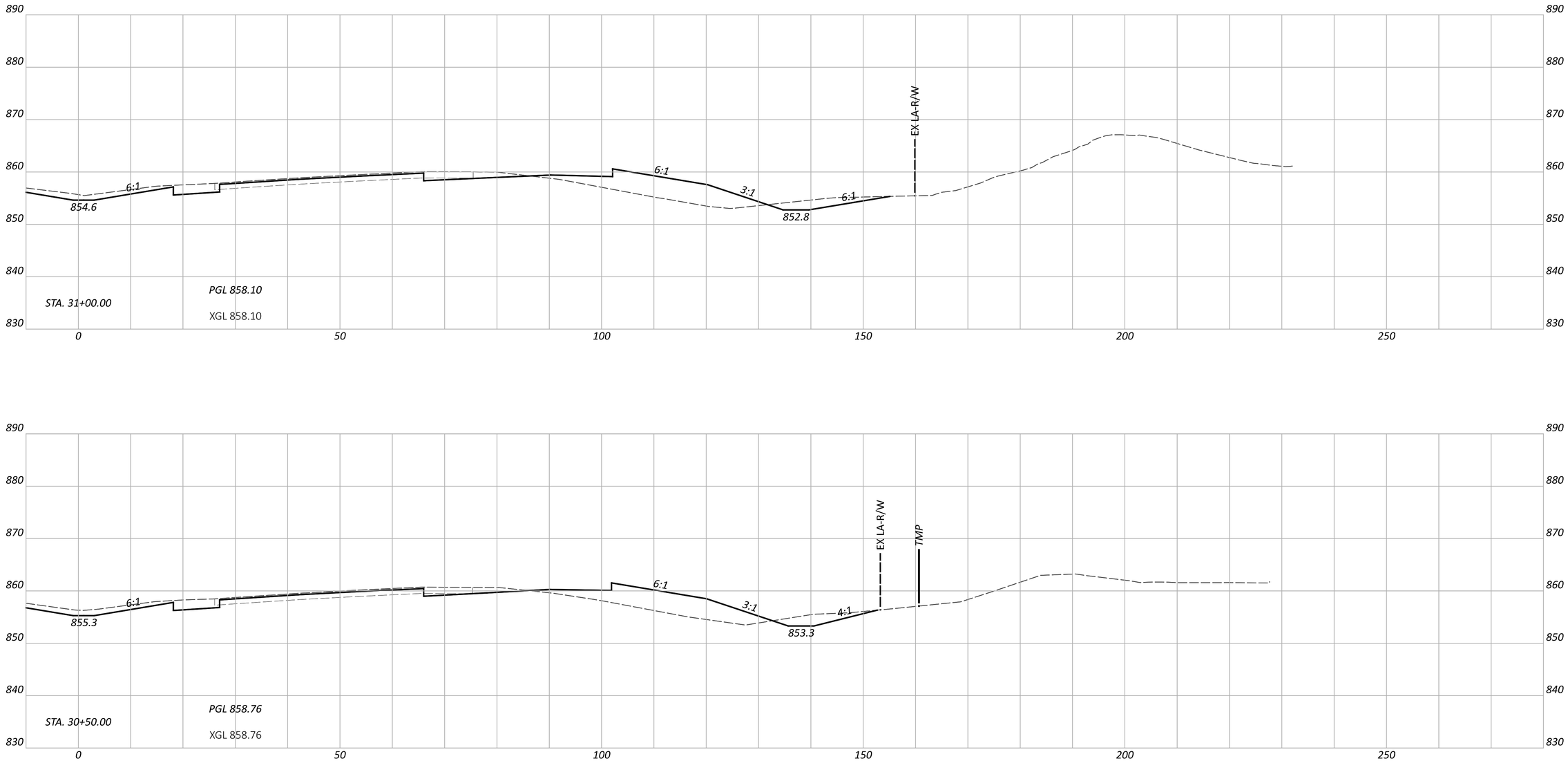
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET	TOTAL
P.0300	P.0986



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CROSS SECTIONS - IR 70 EB
STA. 30+50.00 TO STA. 31+00.00

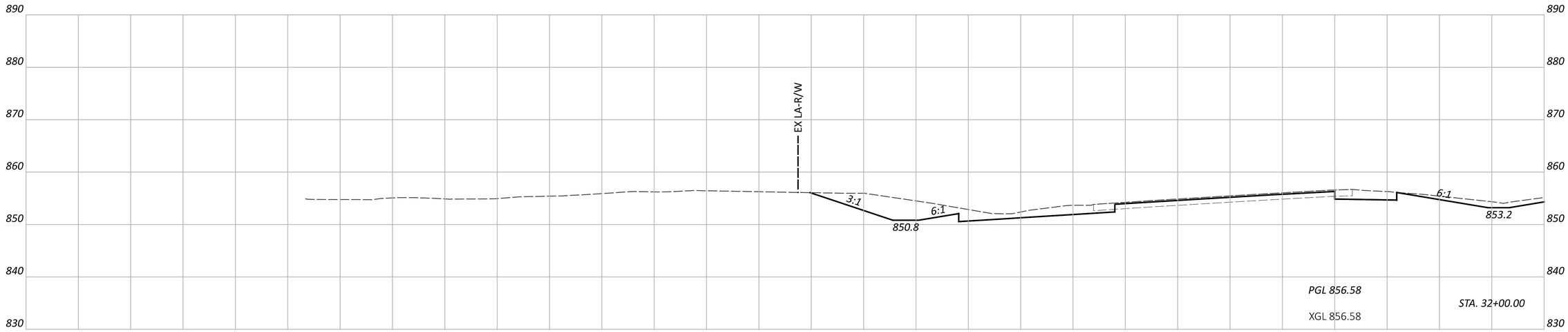
DESIGN AGENCY
STRUCTUREPOINT LLC

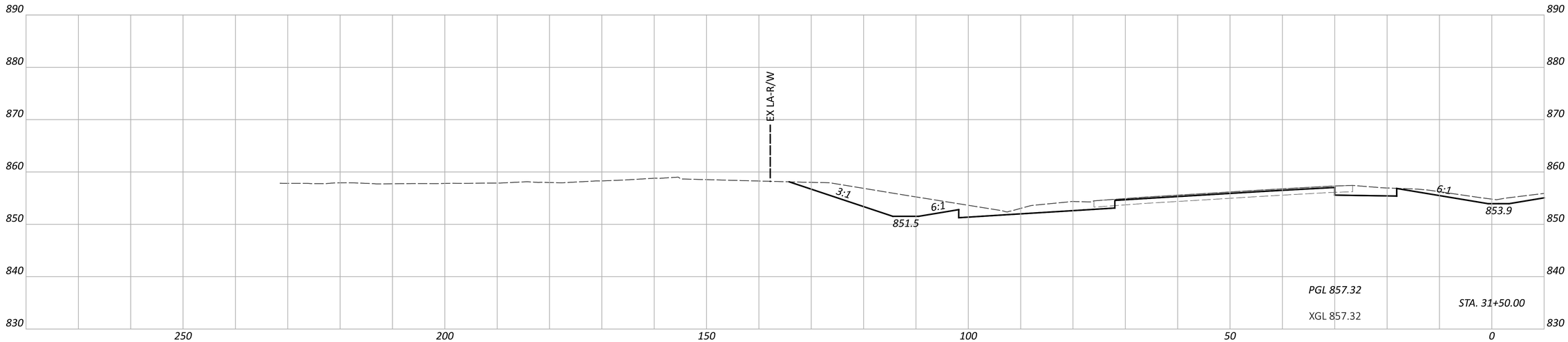
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0301 TOTAL P.0986





CROSS SECTIONS - IR 70 WB
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FAI/LIC-IR 70-0.00/0.00

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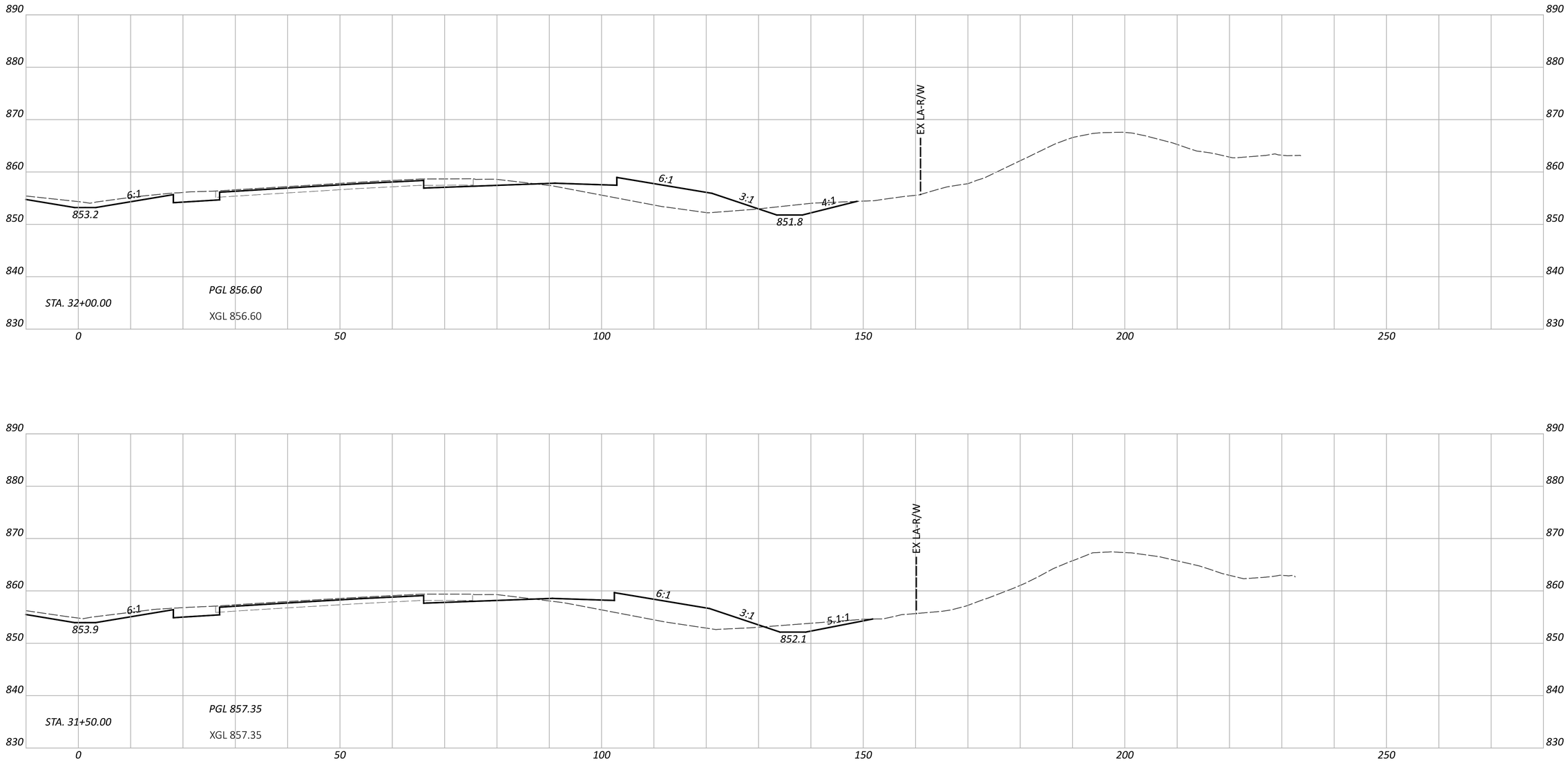
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET	TOTAL
P.0302	P.0986



CROSS SECTIONS - IR 70 EB
STA. 31+50.00 TO STA. 32+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070_EB - A 31+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:19:53 PM USER: brieder
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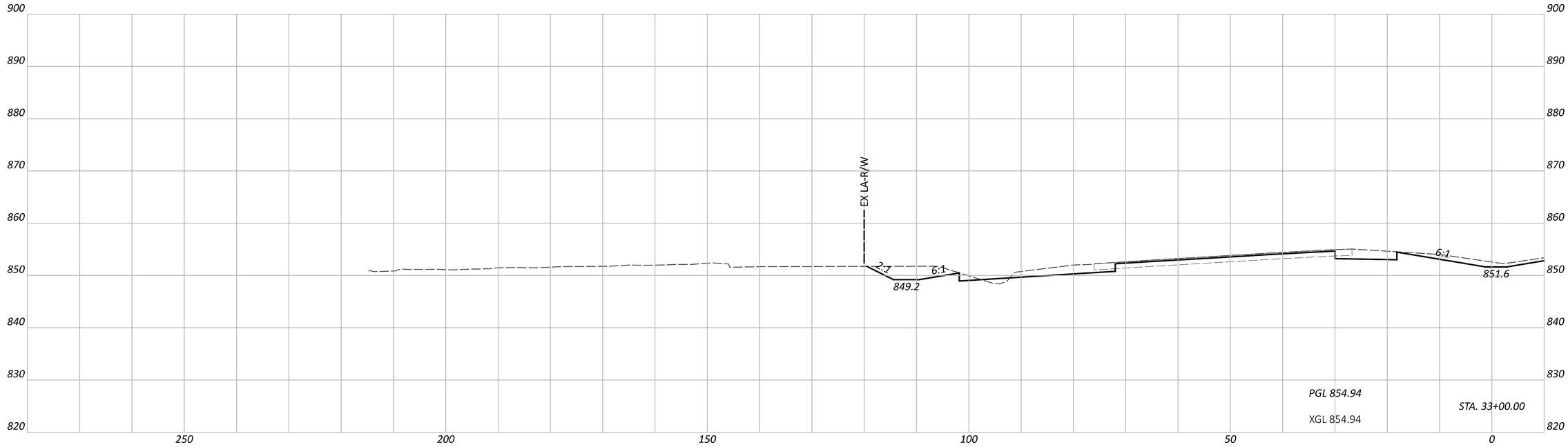
DESIGN AGENCY
STRUCTUREPOINT LLC

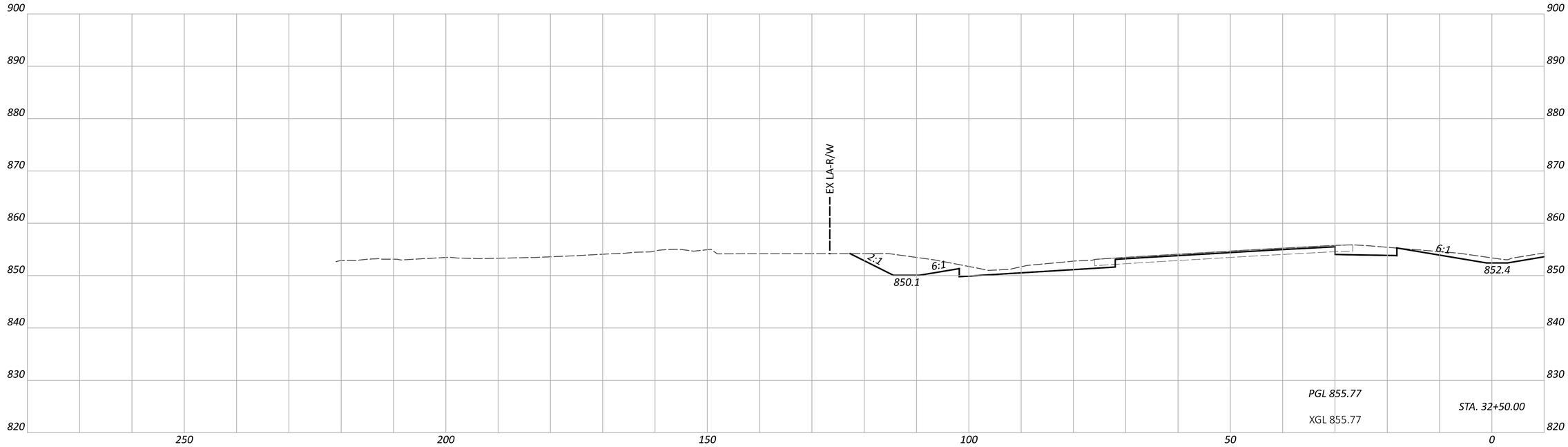
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0303 TOTAL P.0986





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CROSS SECTIONS - IR 70 WB
STA. 32+50.00 TO STA. 33+00.00

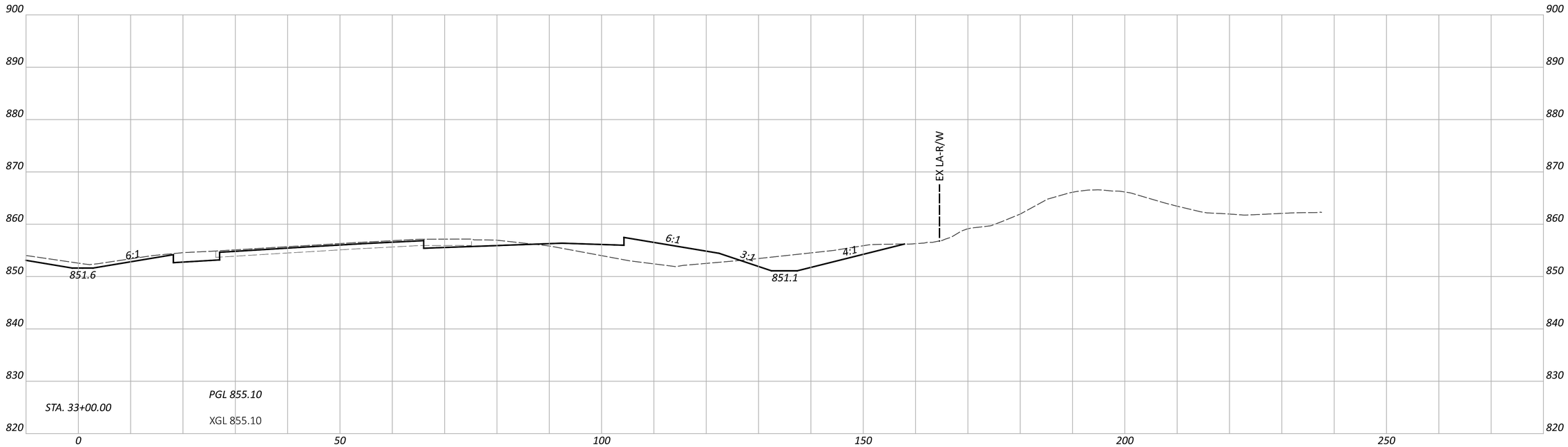
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

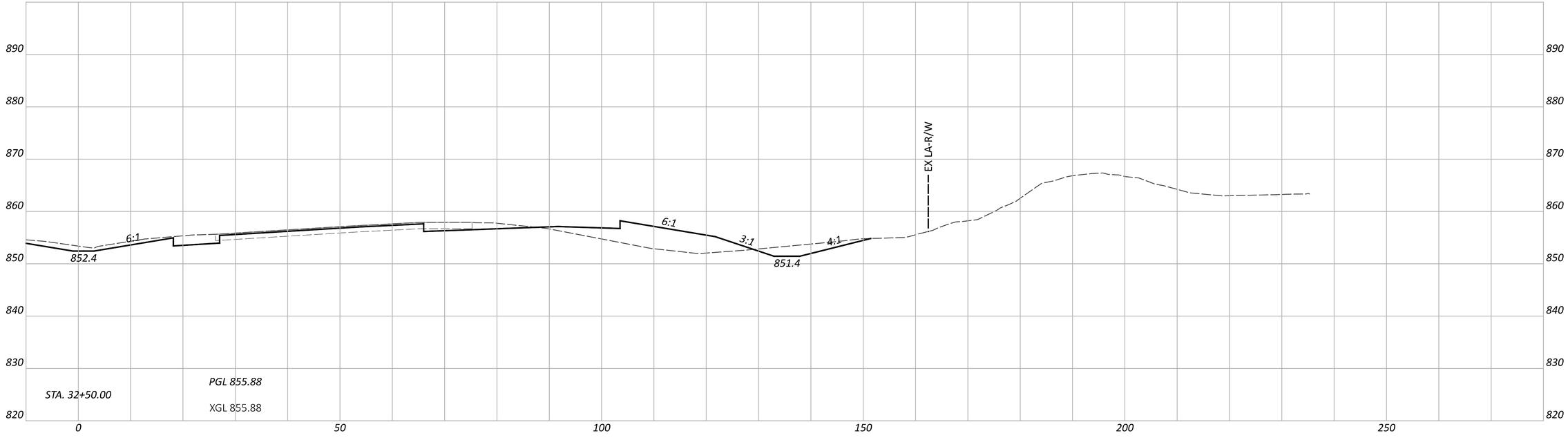
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0304 TOTAL P.0986





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CROSS SECTIONS - IR 70 EB
STA. 32+50.00 TO STA. 33+00.00

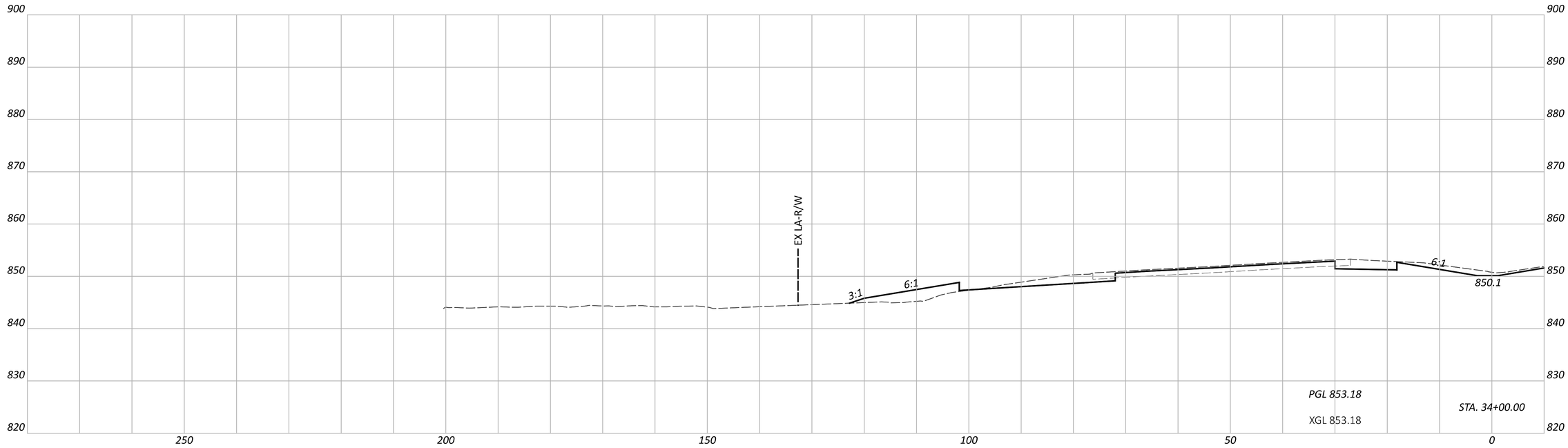
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

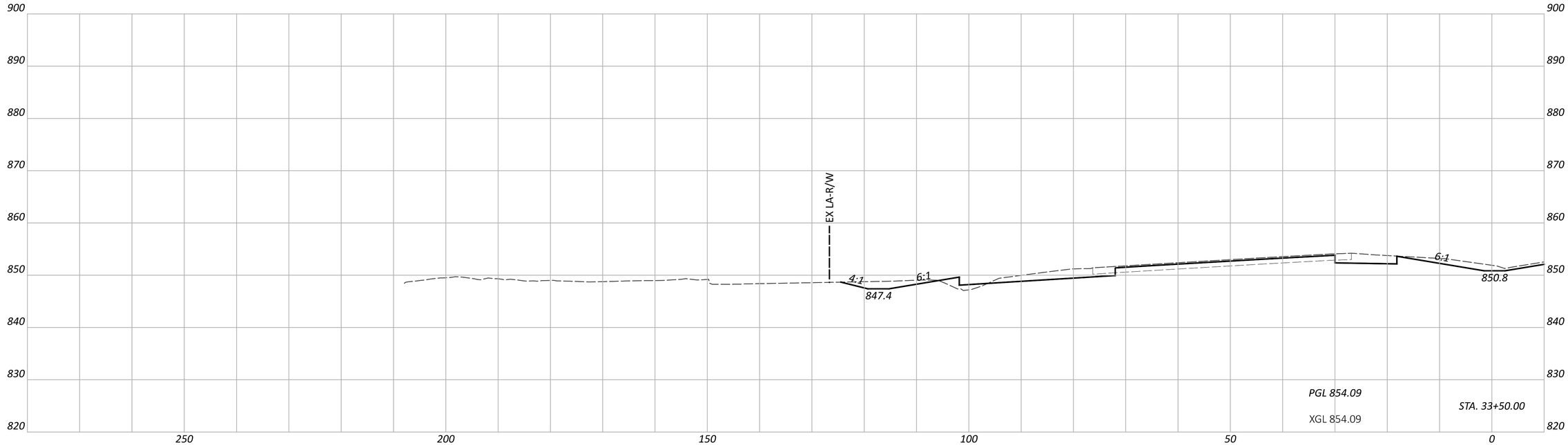
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0305 TOTAL P.0986





CROSS SECTIONS - IR 70 WB
STA. 33+50.00 TO STA. 34+00.00

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0306 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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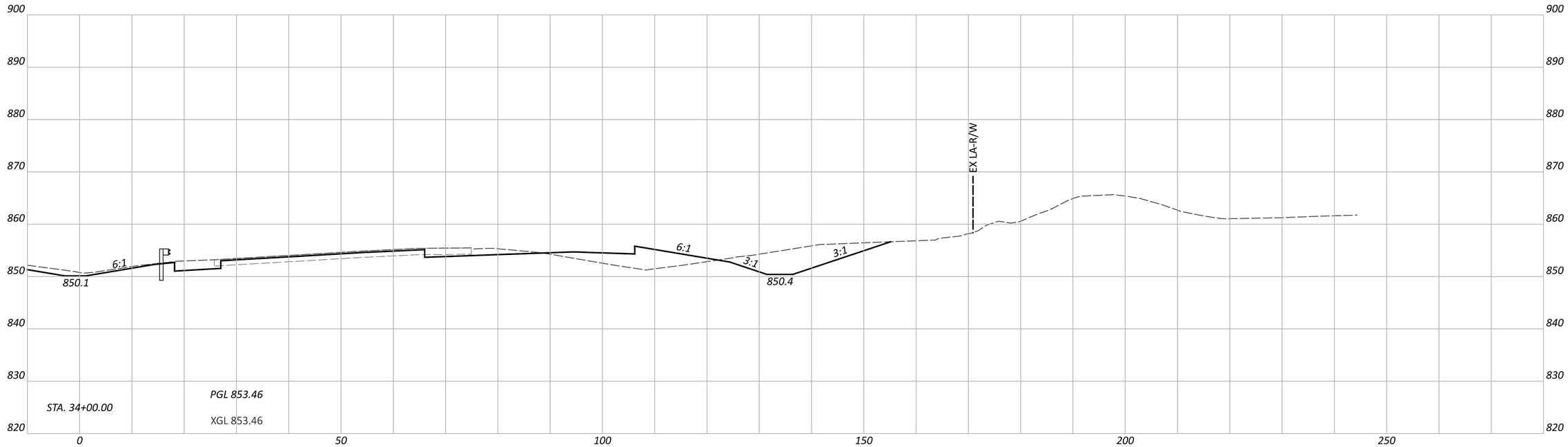

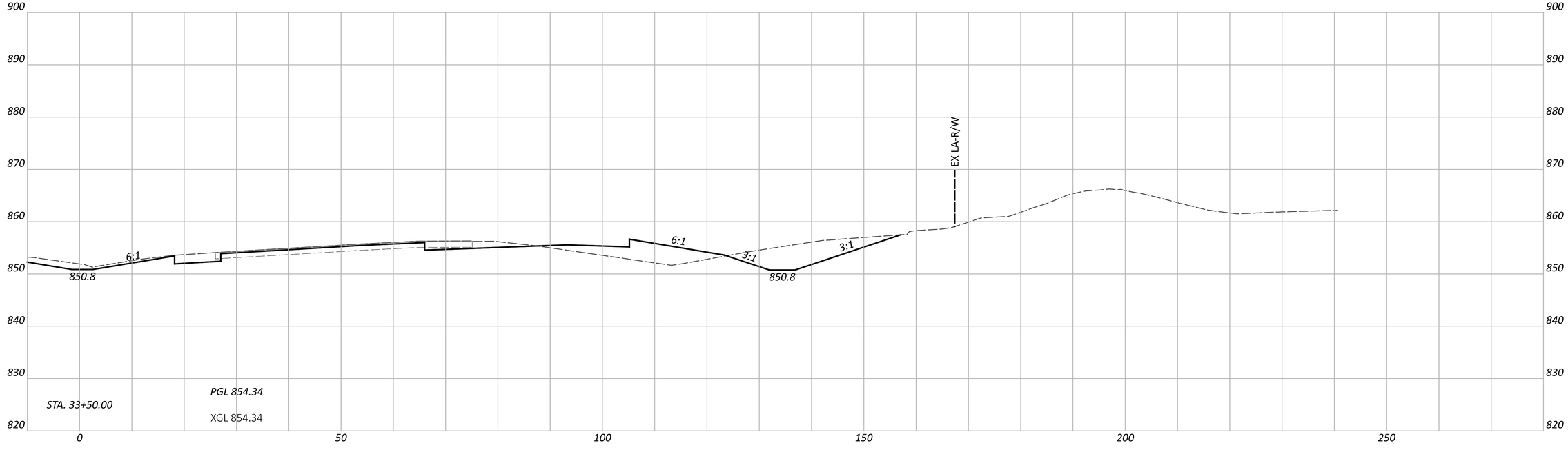

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CROSS SECTIONS - IR 70 EB
STA. 33+50.00 TO STA. 34+00.00

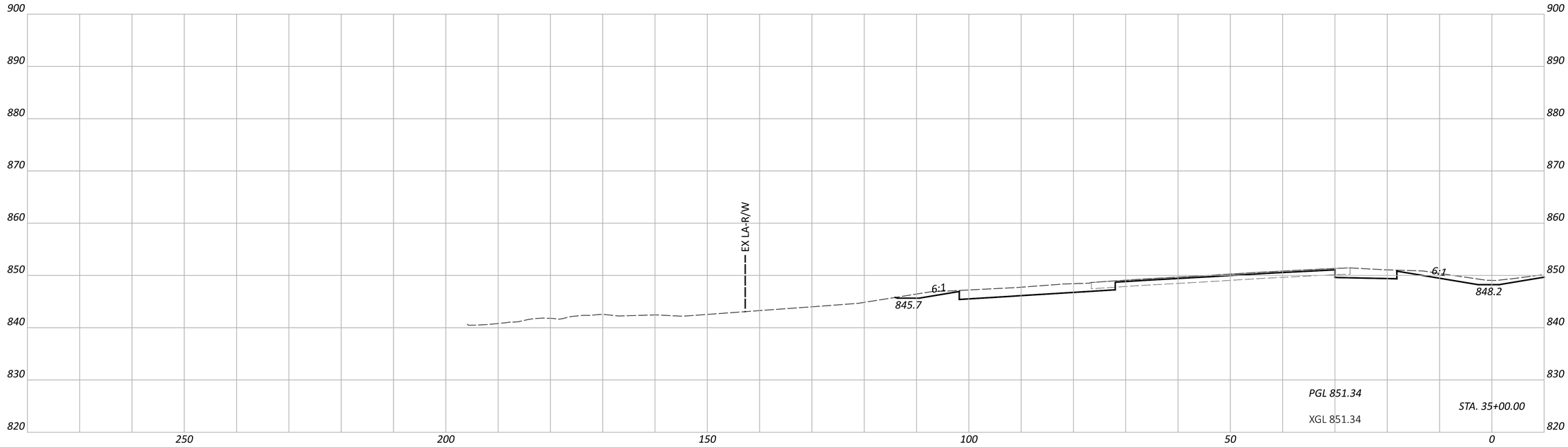
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

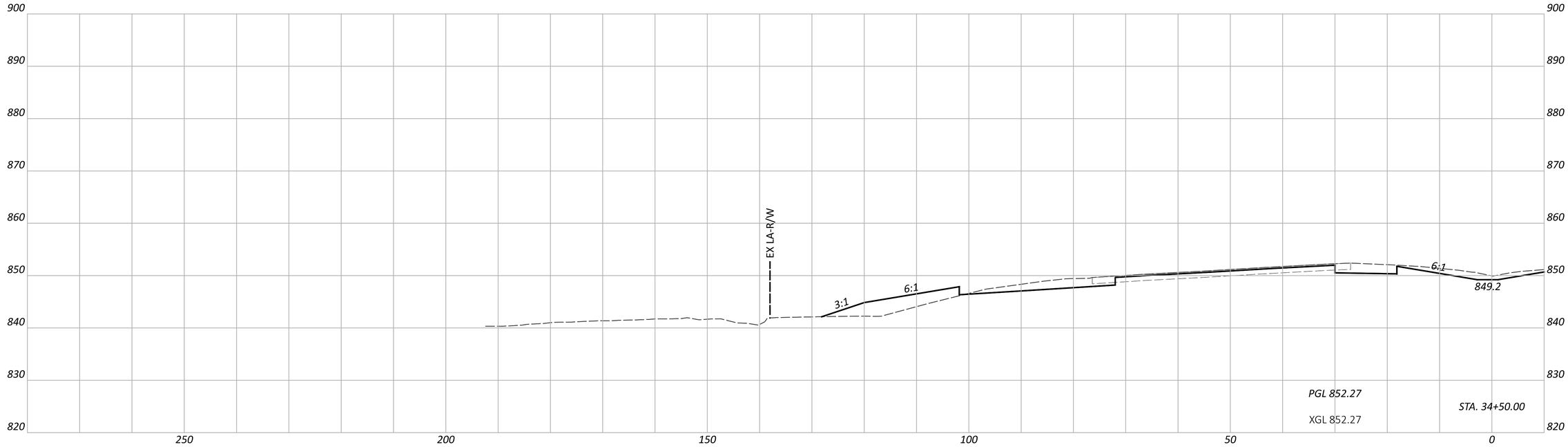
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0307 TOTAL P.0986





CROSS SECTIONS - IR 70 WB
STA. 34+50.00 TO STA. 35+00.00

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0308 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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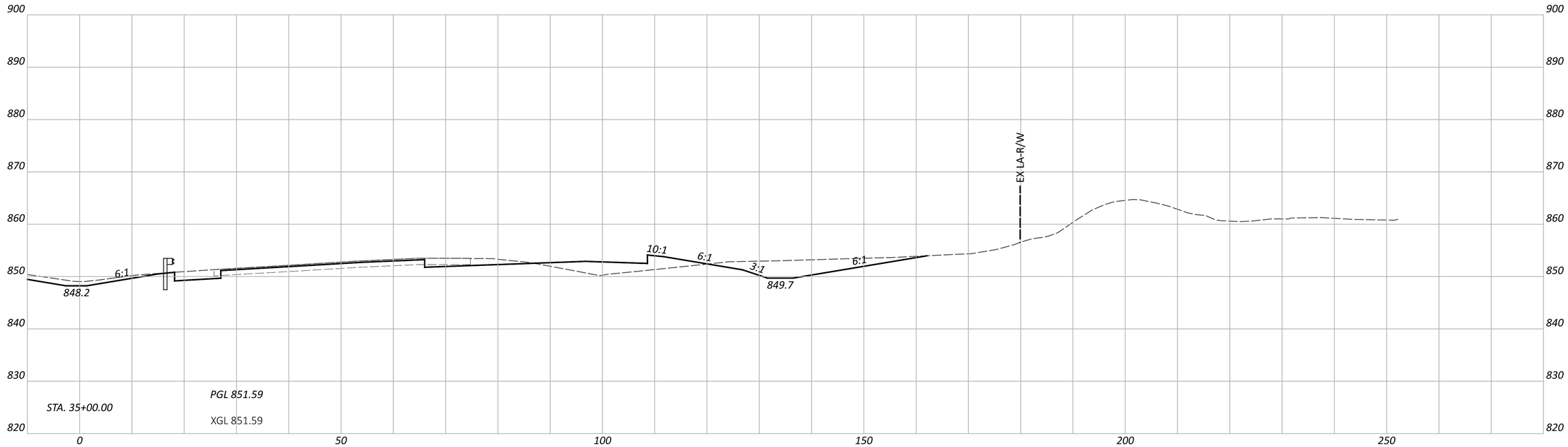

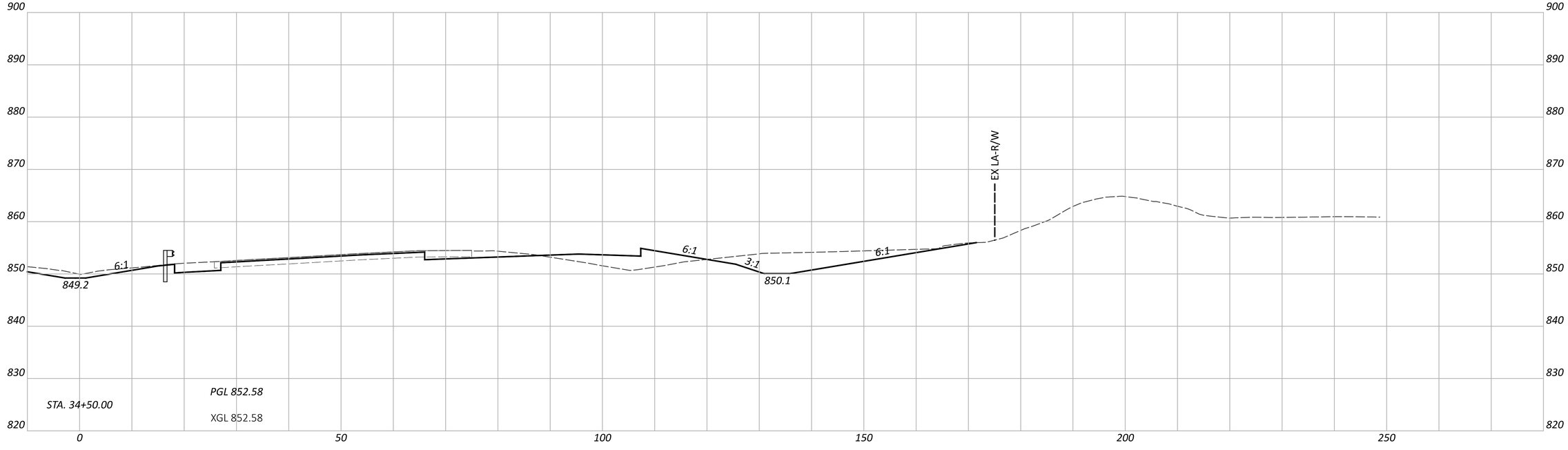

CROSS SECTIONS - IR 70 EB
STA. 34+50.00 TO STA. 35+00.00

FAI/LIC-IR 70-0.00/0.00

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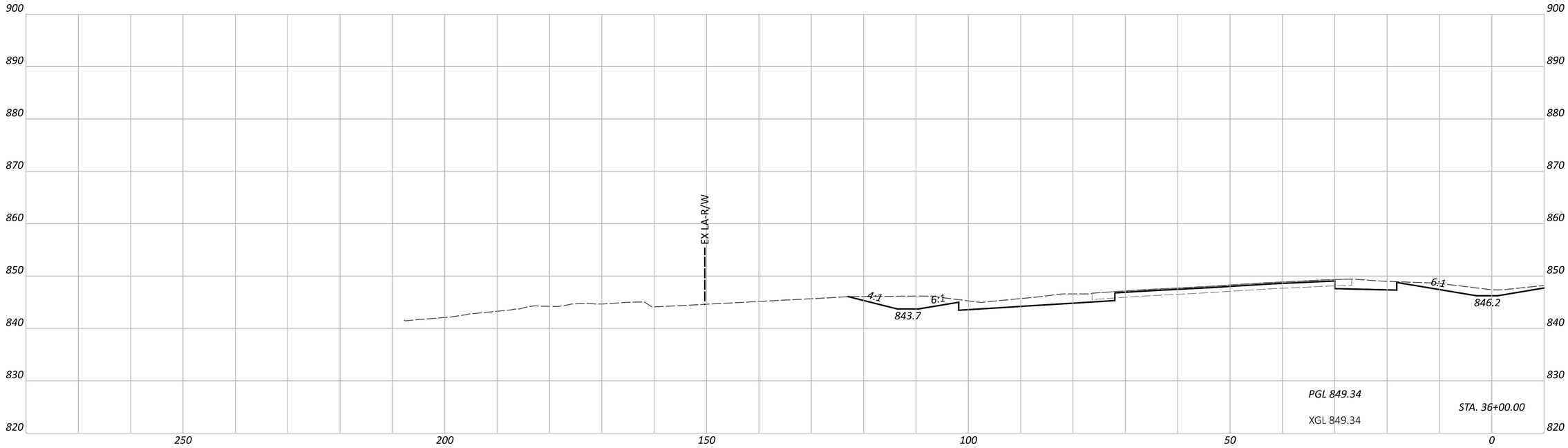
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

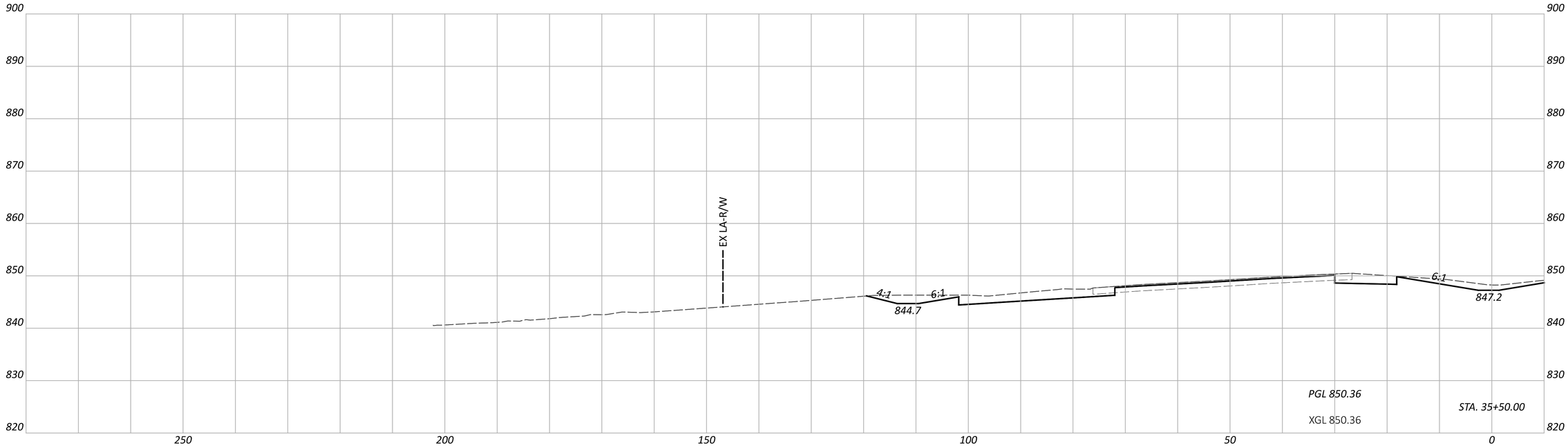
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0309 TOTAL P.0986





CROSS SECTIONS - IR 70 WB
STA. 35+50.00 TO STA. 36+00.00

FAI/LIC-IR 70-0.00/0.00

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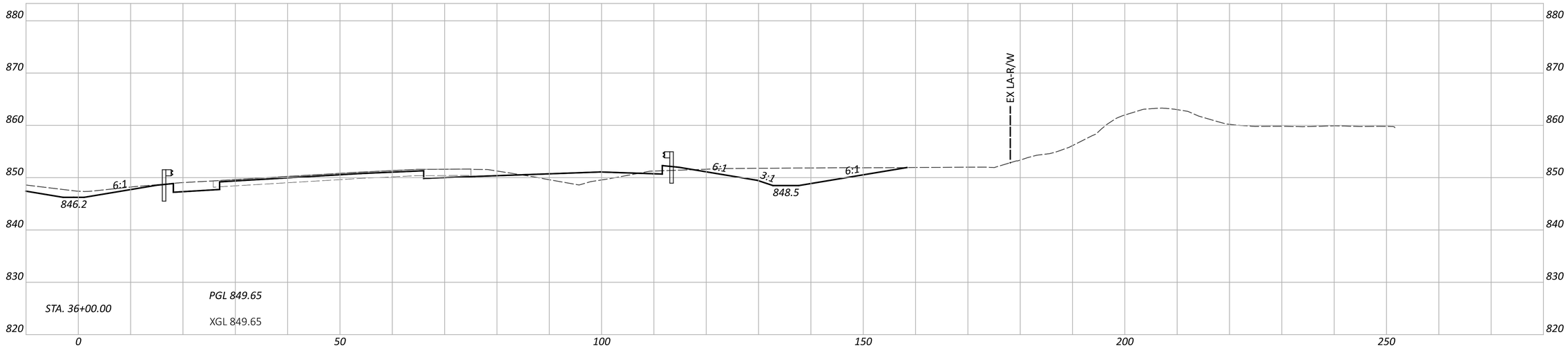
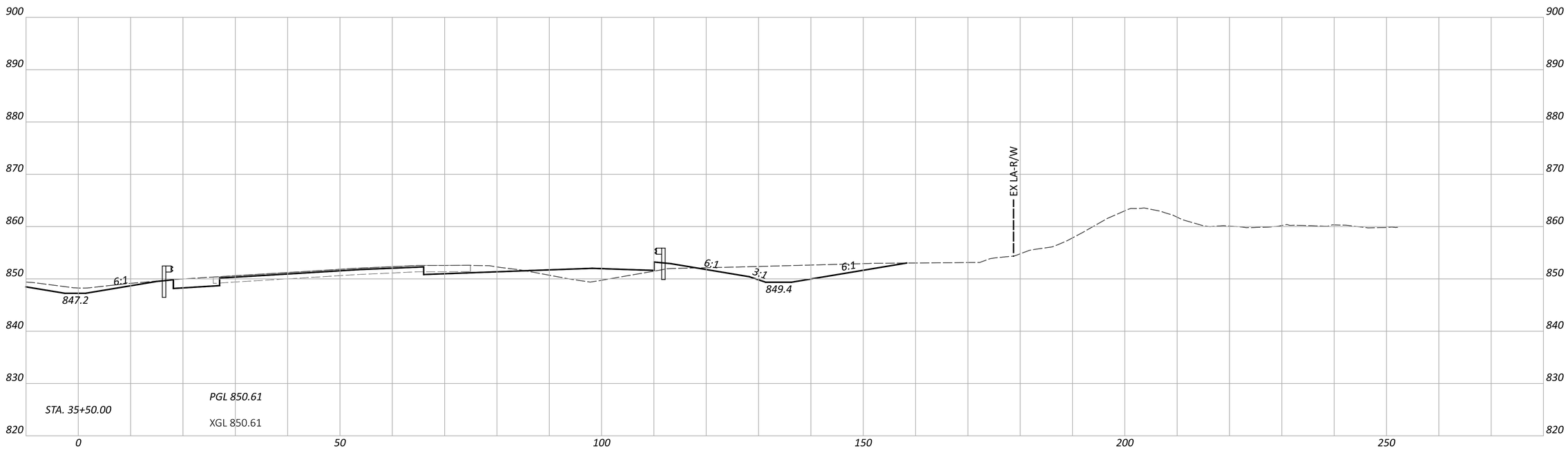
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0310
TOTAL	P.0986





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CROSS SECTIONS - IR 70 EB
STA. 35+50.00 TO STA. 36+00.00

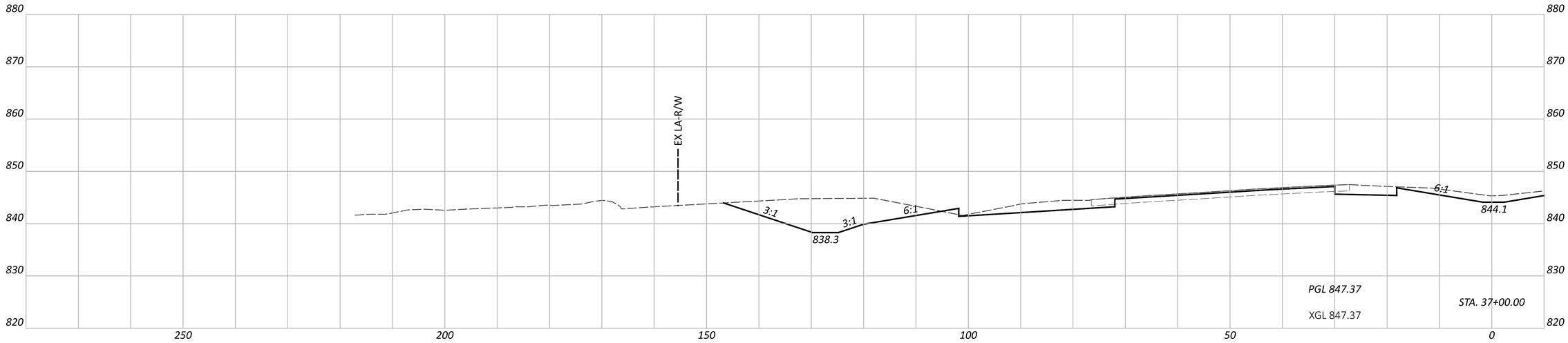
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

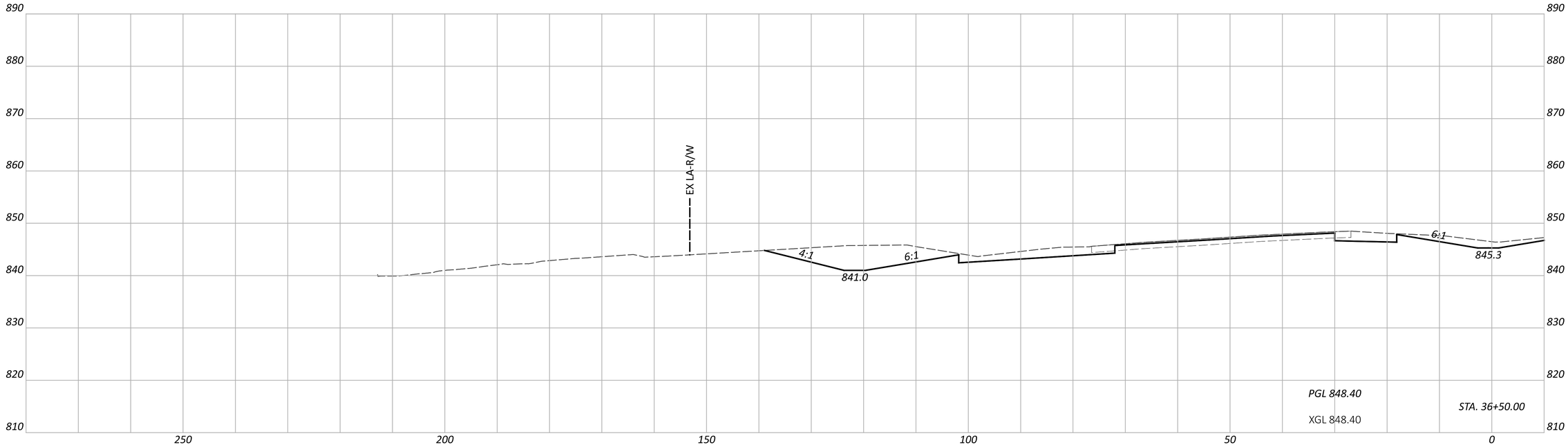
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0311 TOTAL P.0986





CROSS SECTIONS - IR 70 WB
STA. 36+50.00 TO STA. 37+00.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0312 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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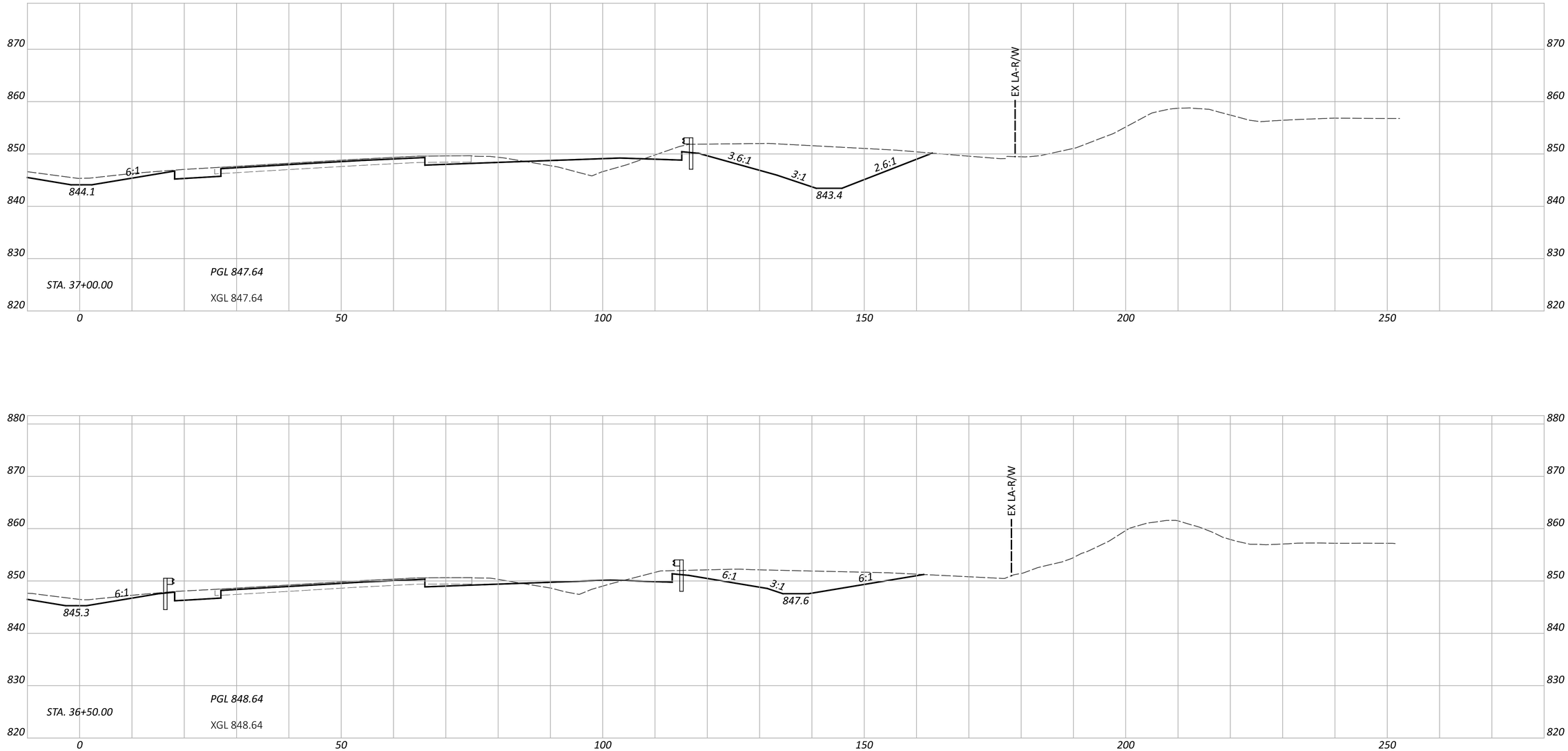

CROSS SECTIONS - IR 70 EB
STA. 36+50.00 TO STA. 37+00.00

FAI/LIC-IR 70-0.00/0.00

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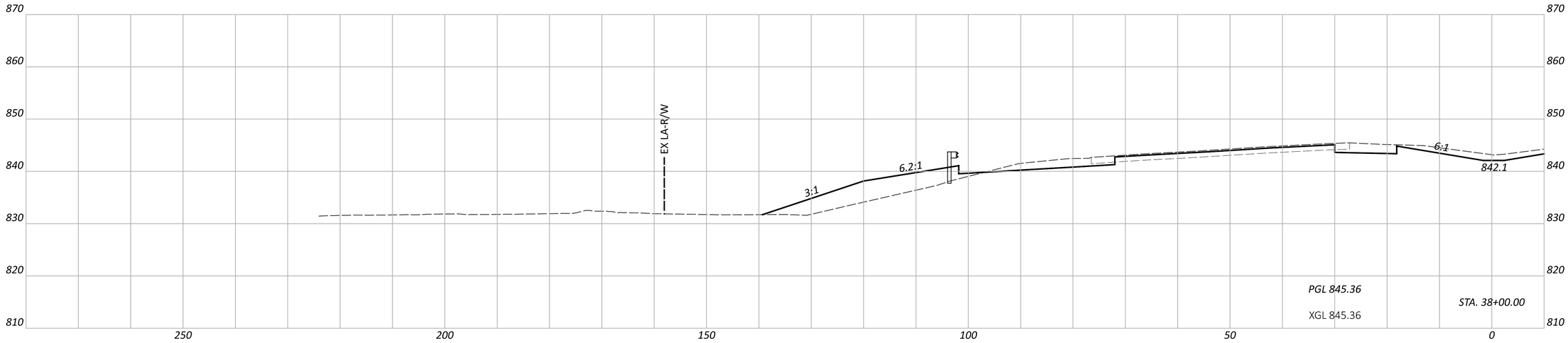
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

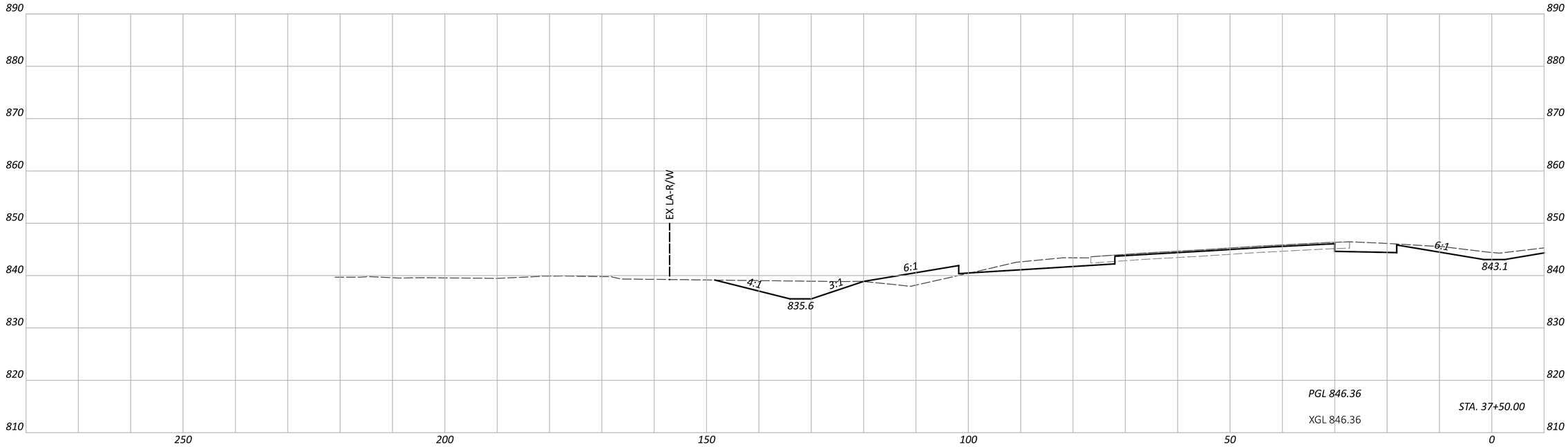
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0313 TOTAL P.0986





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CROSS SECTIONS - IR 70 WB
STA. 37+50.00 TO STA. 38+00.00

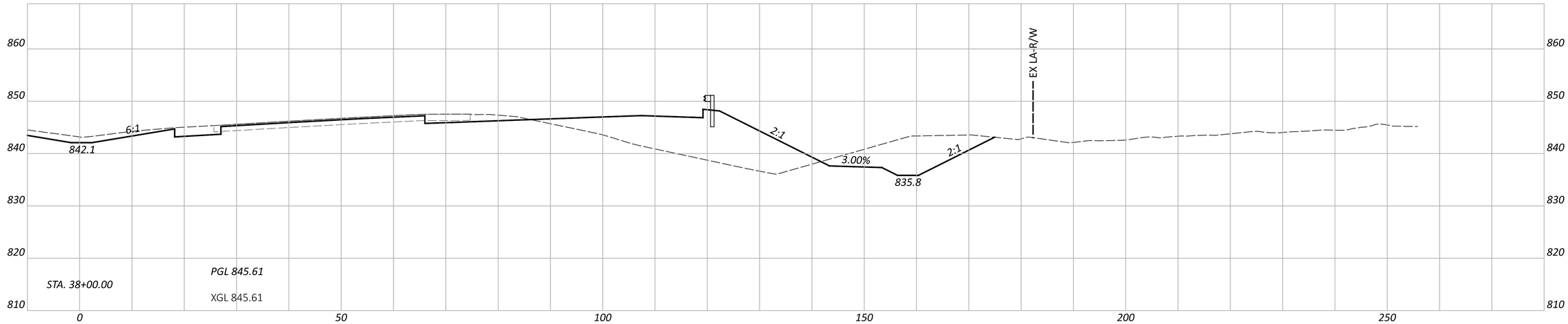
DESIGN AGENCY
STRUCTUREPOINT LLC

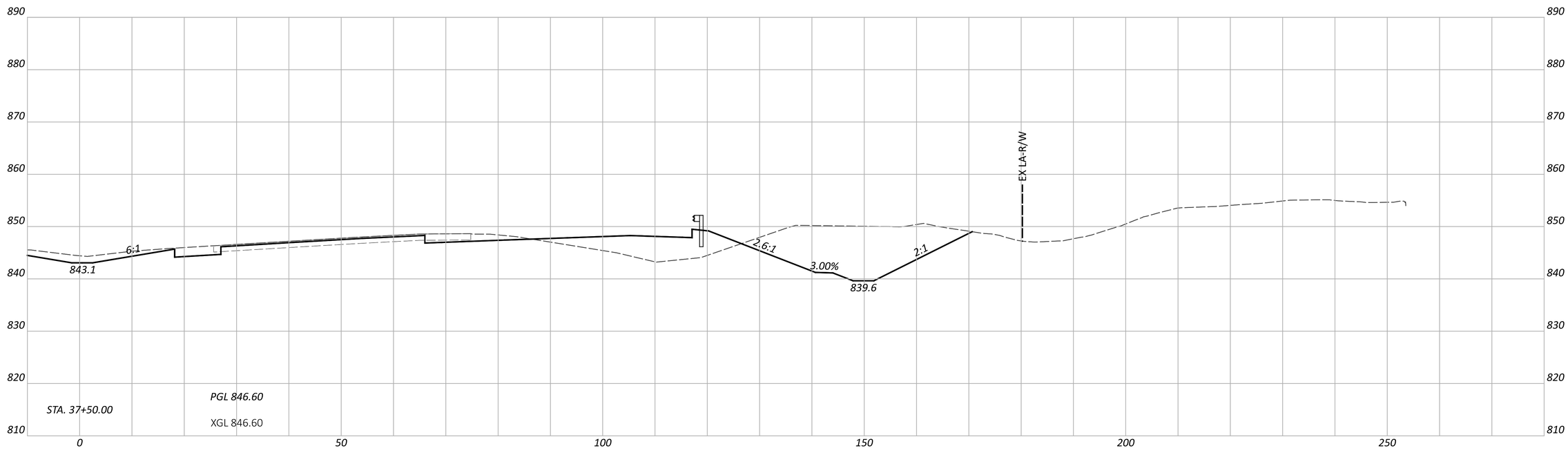
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0314 TOTAL P.0986





FAI/LIC-IR 70-0.00/0.00

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CROSS SECTIONS - IR 70 EB
STA. 37+50.00 TO STA. 38+00.00

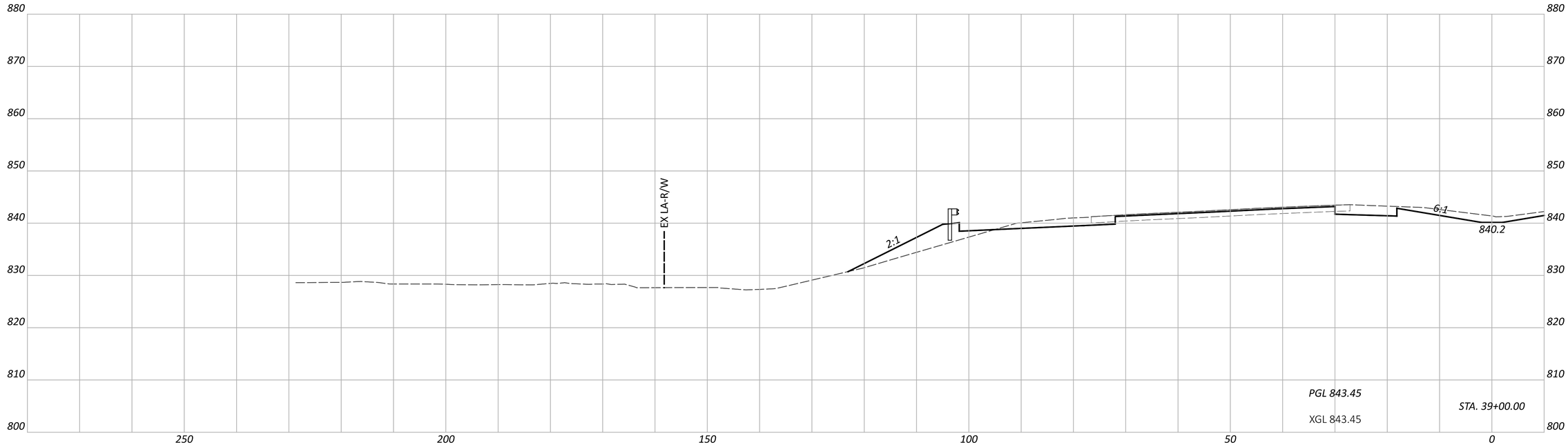
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

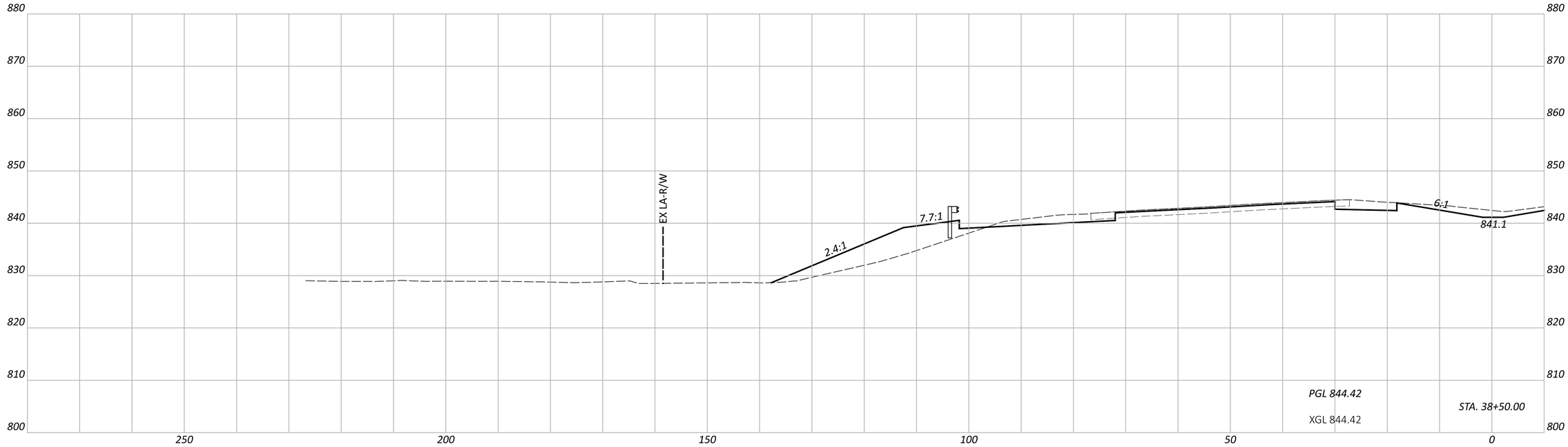
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0315 TOTAL P.0986





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CROSS SECTIONS - IR 70 WB
STA. 38+50.00 TO STA. 39+00.00

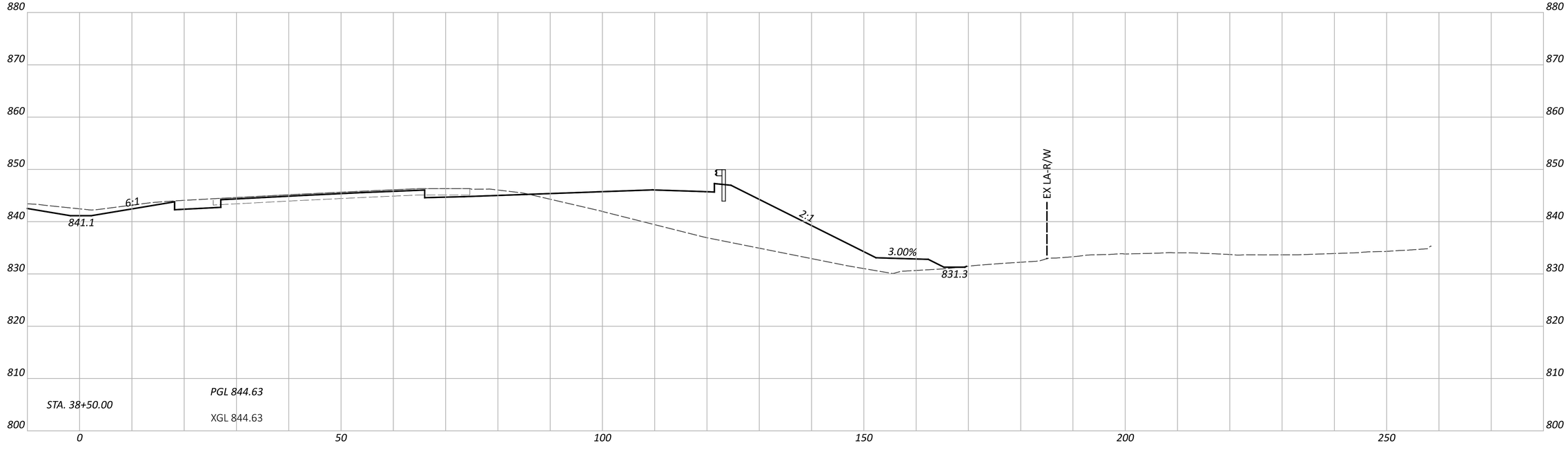
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0316 TOTAL P.0986



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CROSS SECTIONS - IR 70 EB
STA. 38+50.00 TO STA. 39+00.00

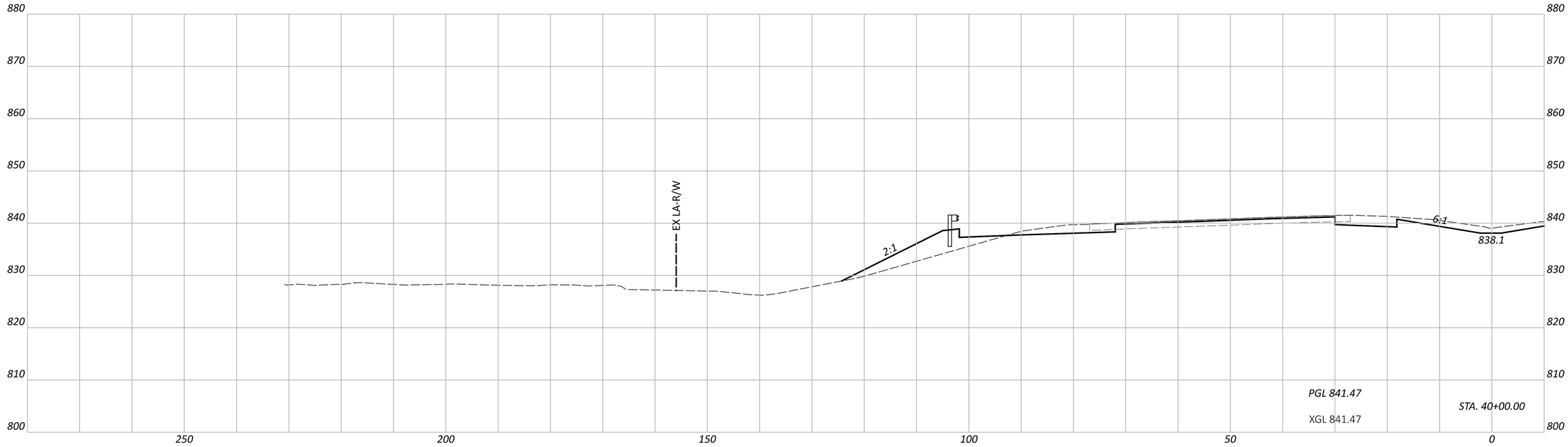
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

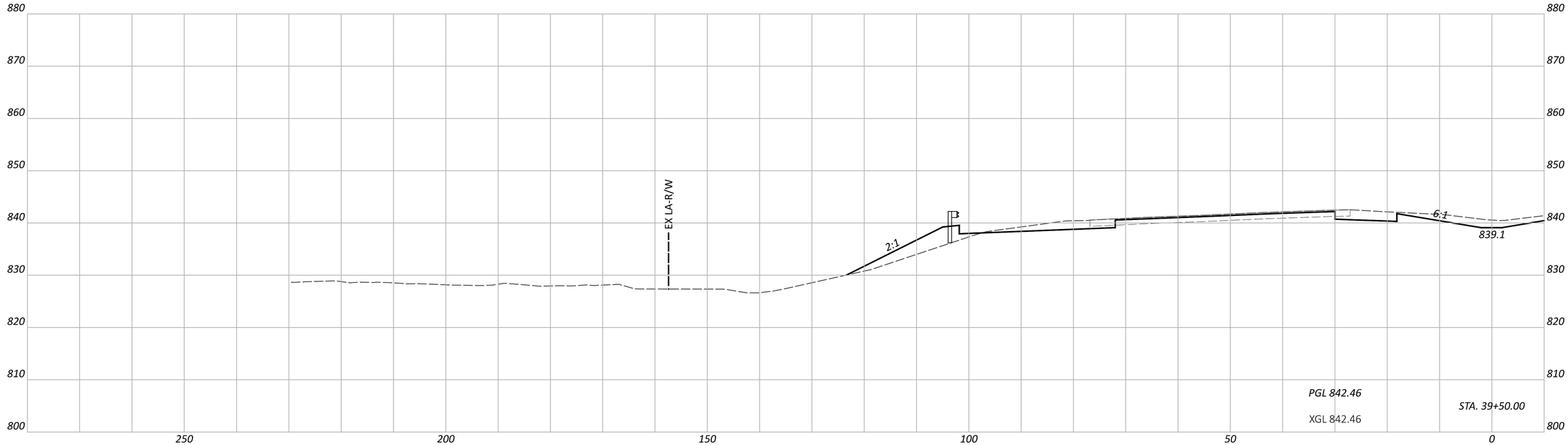
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0317 TOTAL P.0986





CROSS SECTIONS - IR 70 WB
STA. 39+50.00 TO STA. 40+00.00

FAI/LIC-IR 70-0.00/0.00

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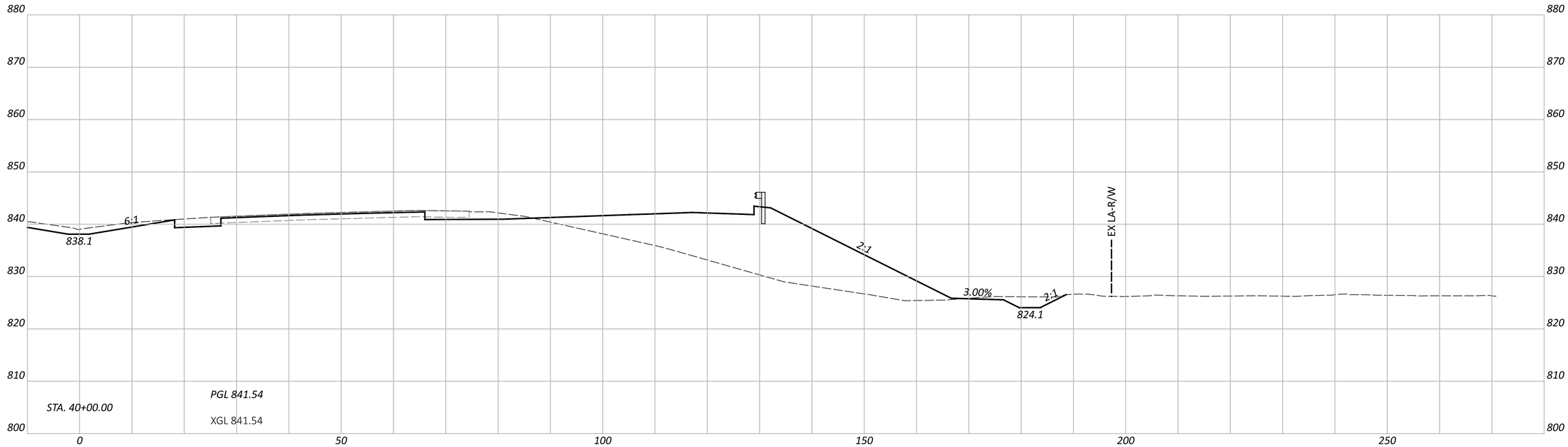
DESIGN AGENCY
STRUCTUREPOINT INC.

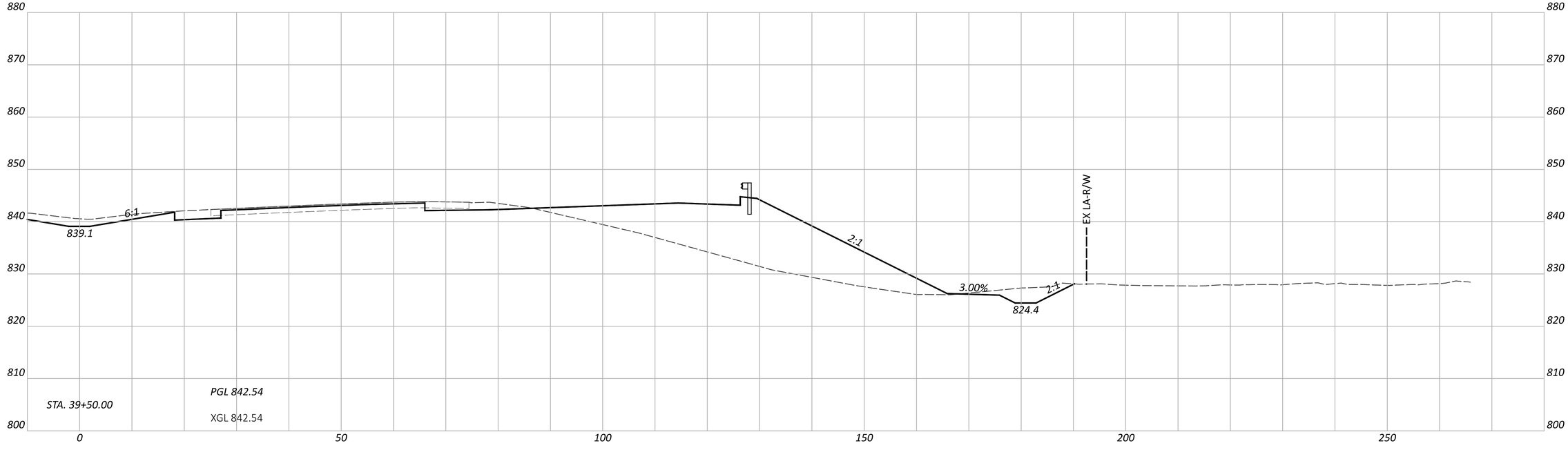
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0318 TOTAL P.0986





CROSS SECTIONS - IR 70 EB
STA. 39+50.00 TO STA. 40+00.00

FAI/LIC-IR 70-0.00/0.00

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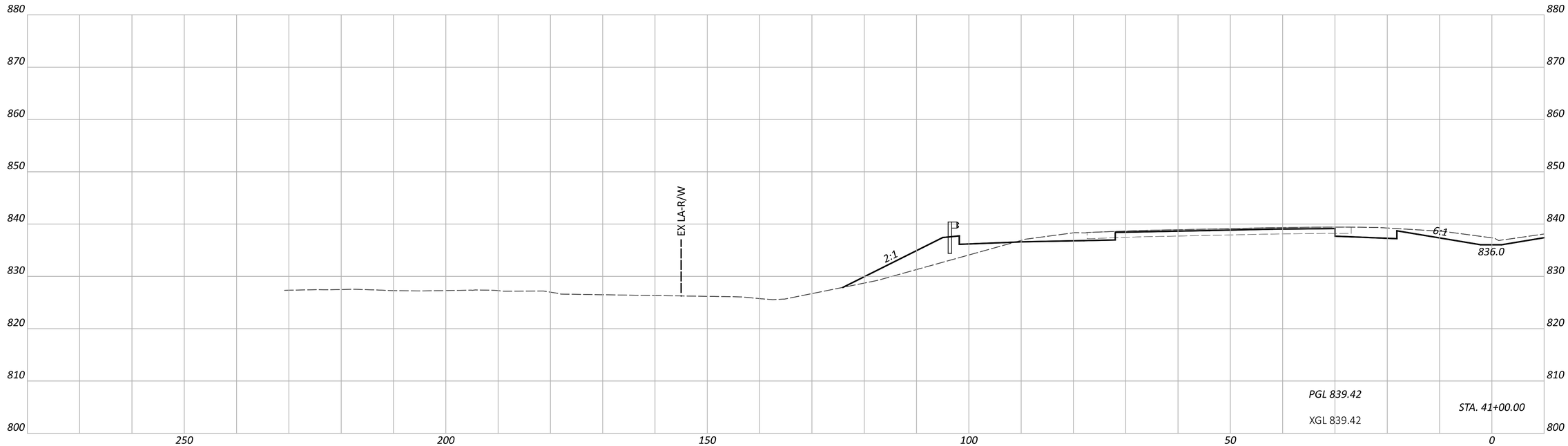
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

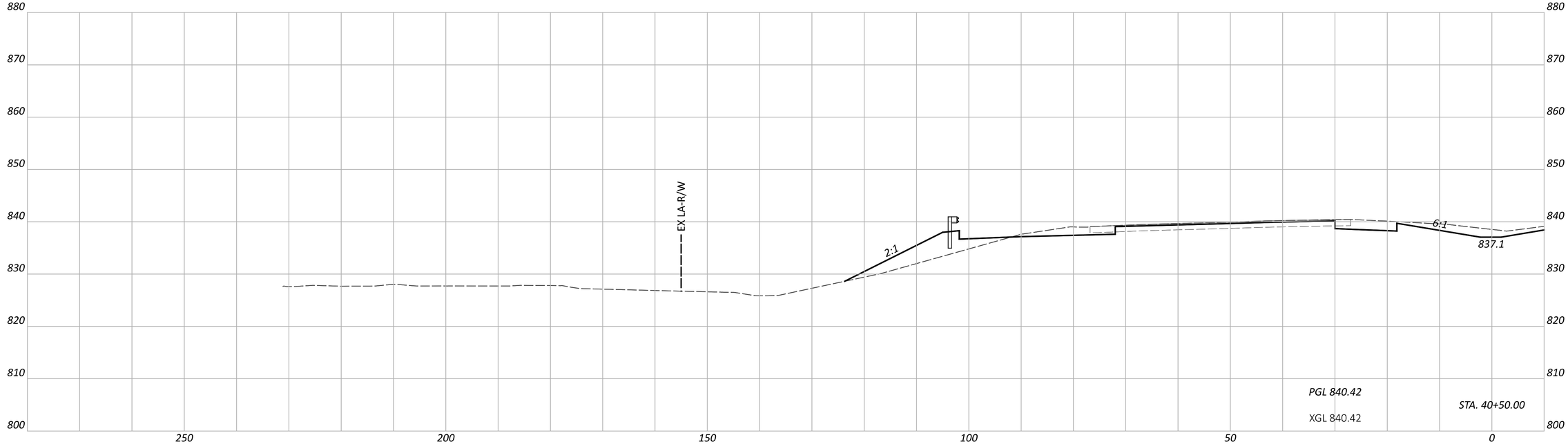
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0319 TOTAL P.0986





CROSS SECTIONS - IR 70 WB
STA. 40+50.00 TO STA. 41+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070_WB - A 40+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:21:01 PM USER: brieder
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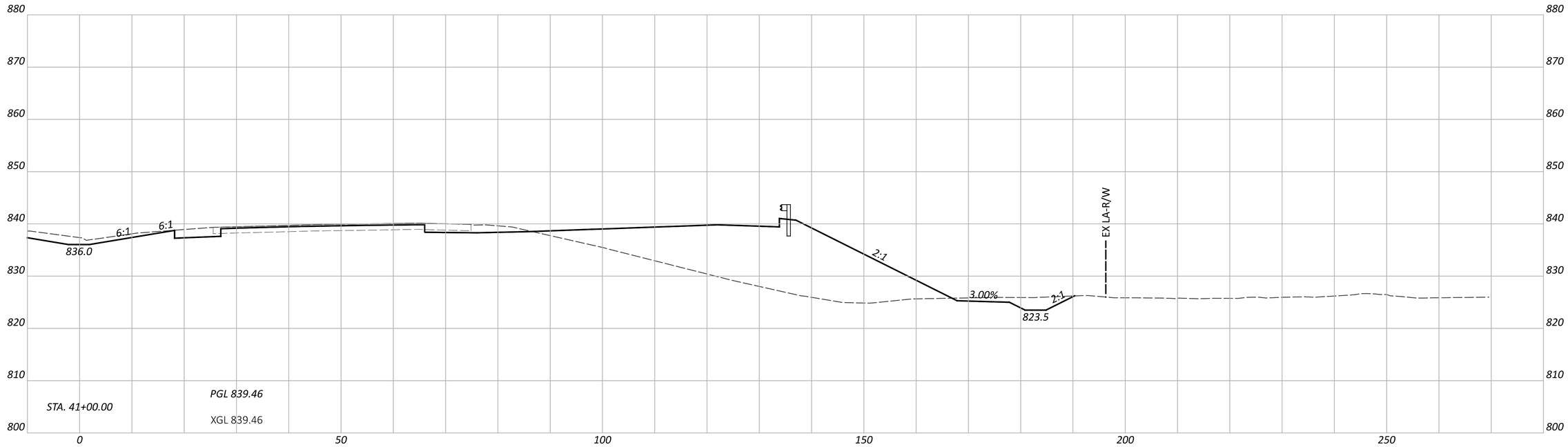
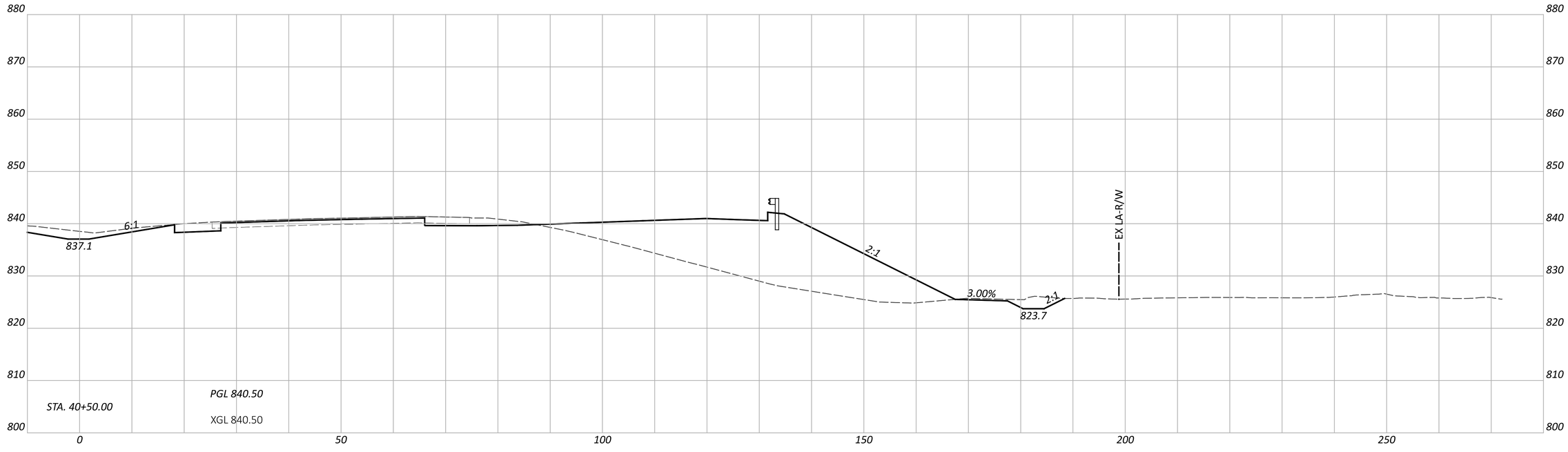
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0320
TOTAL	P.0986





NOTE: FOR PROPOSED STORM SEWER DETAILS, SEE SHEETS P.0847 - P.0872

CROSS SECTIONS - IR 70 EB
STA. 40+50.00 TO STA. 41+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070_EB - A 40+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:21:06 PM USER: brieder
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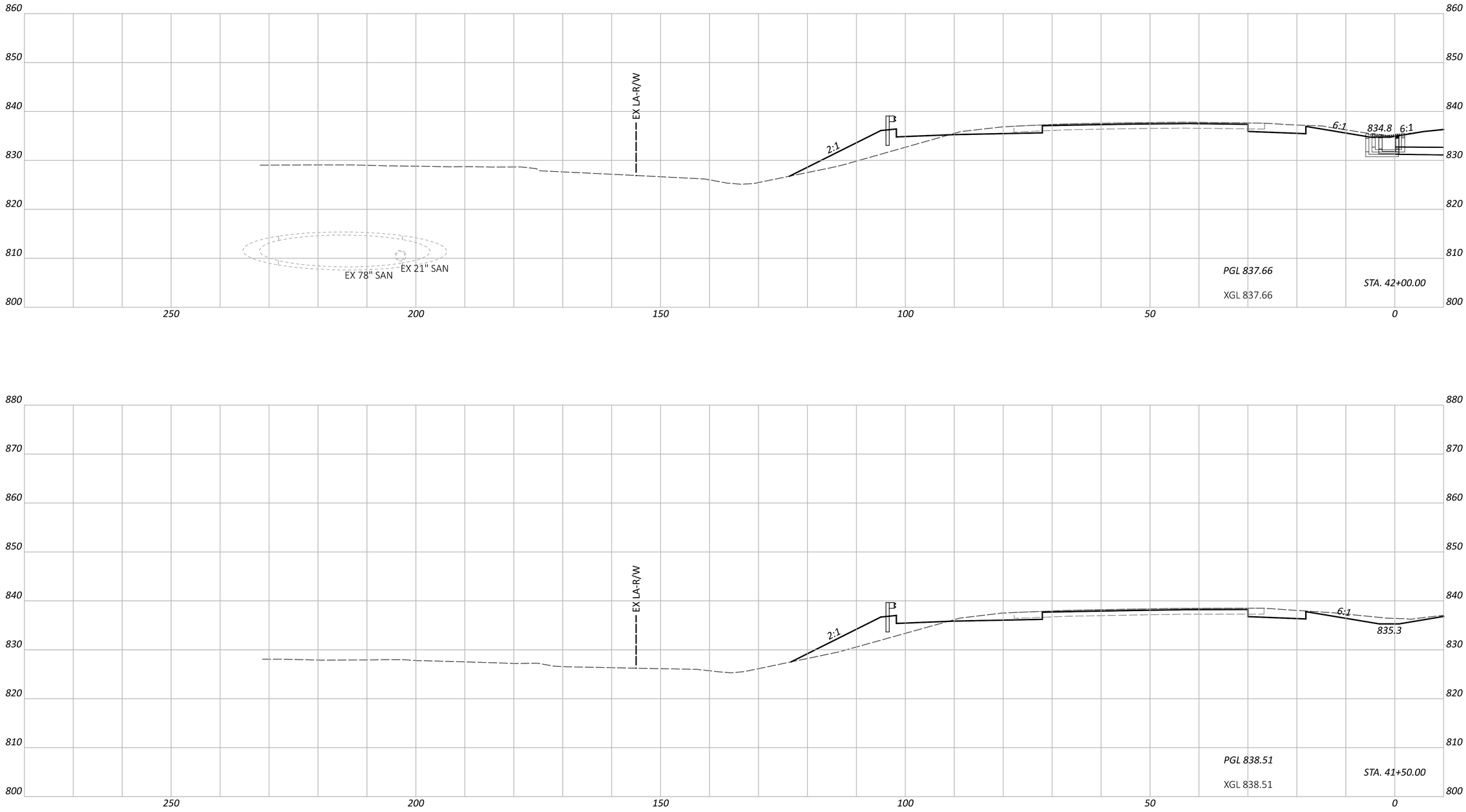
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0321 TOTAL P.0986



NOTE: FOR PROPOSED STORM SEWER DETAILS, SEE SHEETS P.0847 - P.0872

CROSS SECTIONS - IR 70 WB
STA. 41+50.00 TO STA. 42+00.00

FAI/LIC-IR 70-0.00/0.00

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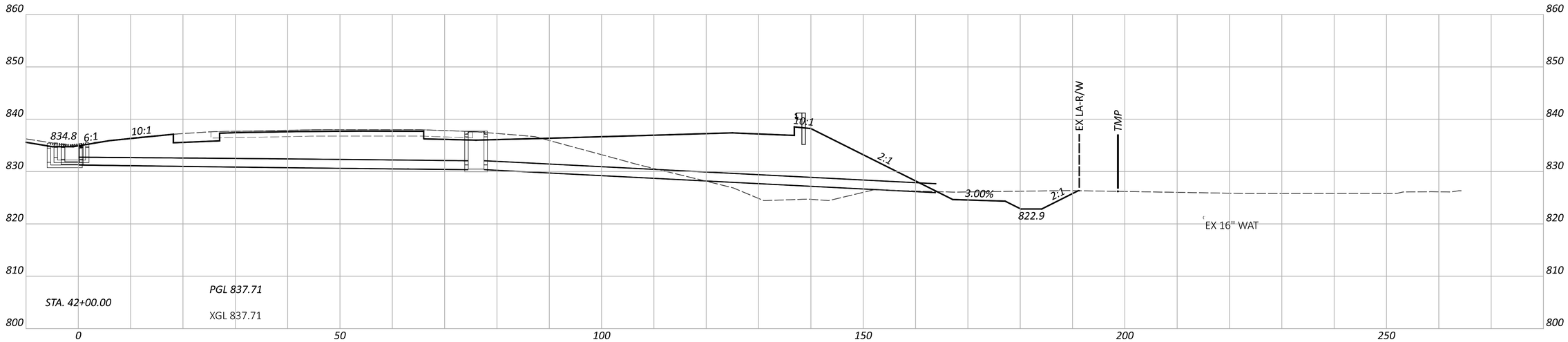
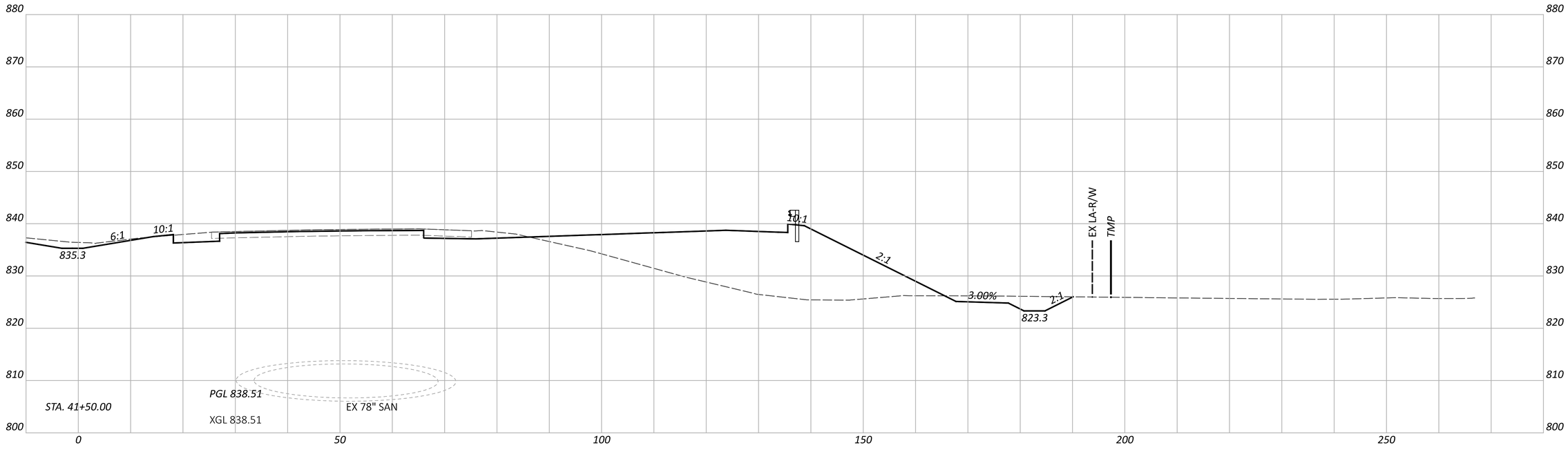
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0322
TOTAL	P.0986





NOTE: FOR PROPOSED STORM SEWER DETAILS, SEE SHEETS P.0847 - P.0872

CROSS SECTIONS - IR 70 EB
STA. 41+50.00 TO STA. 42+00.00

FAI/LIC-IR 70-0.00/0.00

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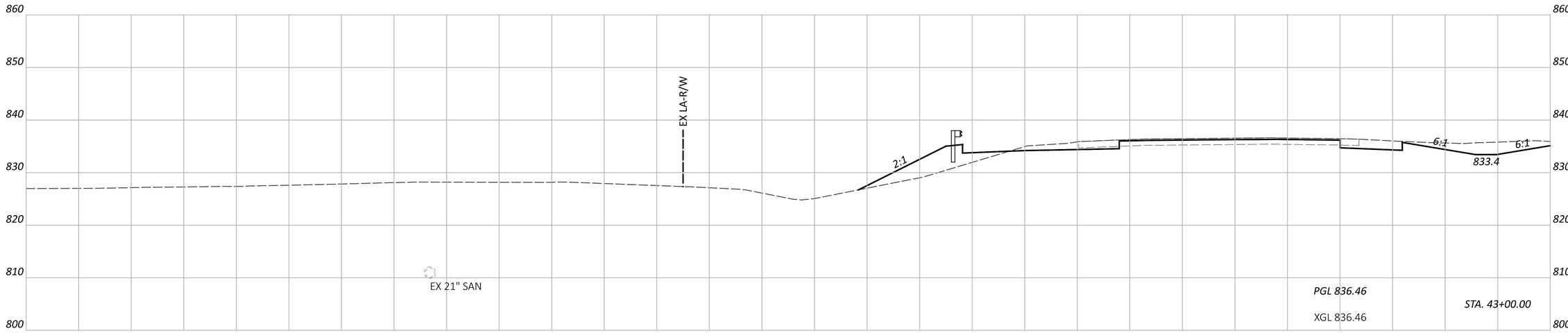
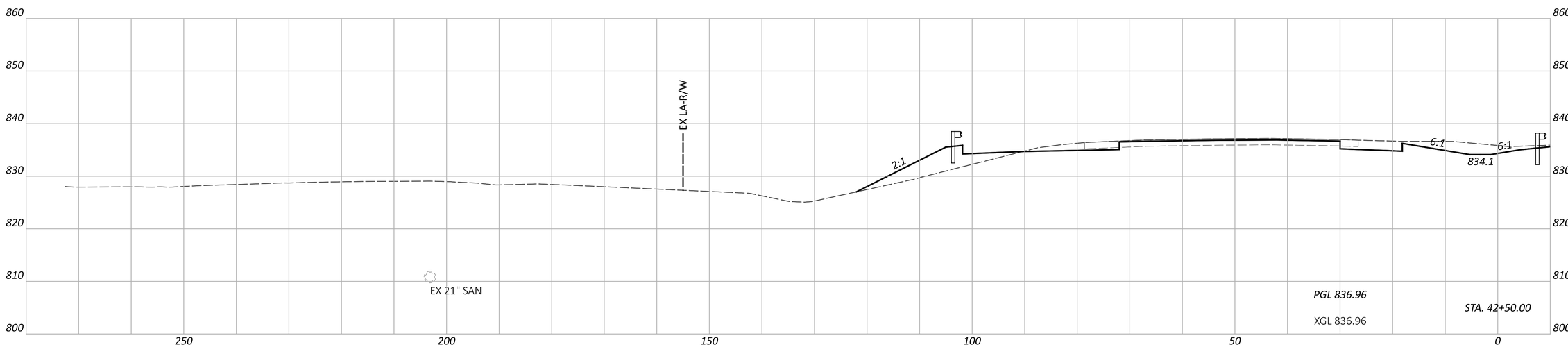
DESIGN AGENCY: AMERICAN STRUCTUREPOINT INC.
DESIGNER: BER
REVIEWER: KAM 06/20/24
PROJECT ID: 96808
SHEET: P.0323 TOTAL: P.0986





CROSS SECTIONS - IR 70 WB
STA. 42+50.00 TO STA. 43+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070_WB - A 42+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:21:19 PM USER: brieder
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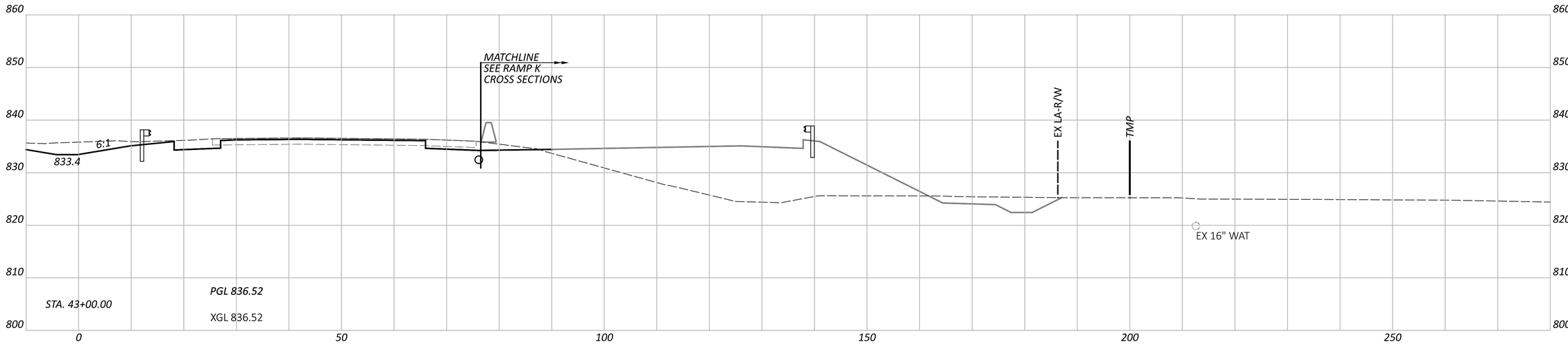
DESIGN AGENCY
STRUCTUREPOINT LLC

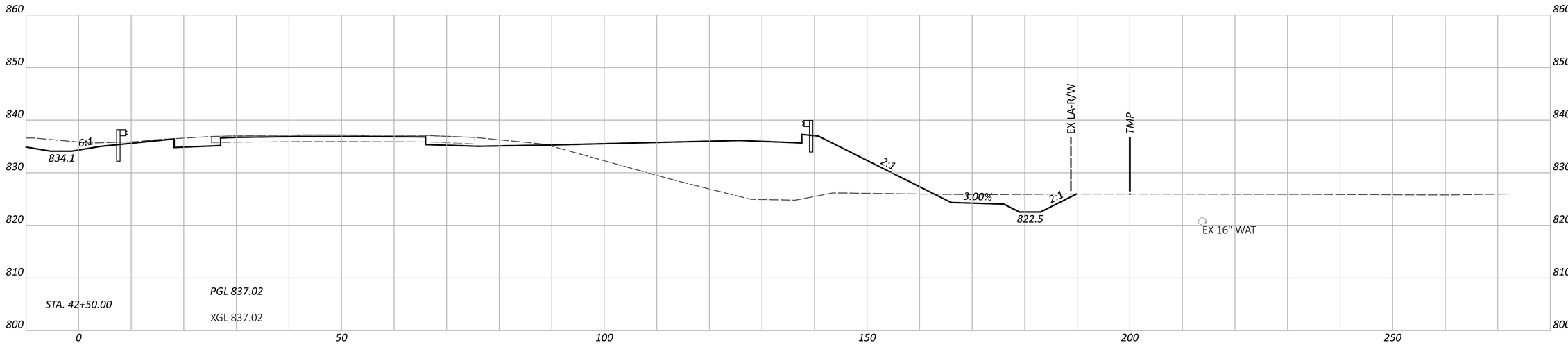
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0324 TOTAL P.0986





NOTE: FOR PROPOSED STORM SEWER DETAILS, SEE SHEETS P.0847 - P.0872

CROSS SECTIONS - IR 70 EB
STA. 42+50.00 TO STA. 43+00.00

FAI/LIC-IR 70-0.00/0.00

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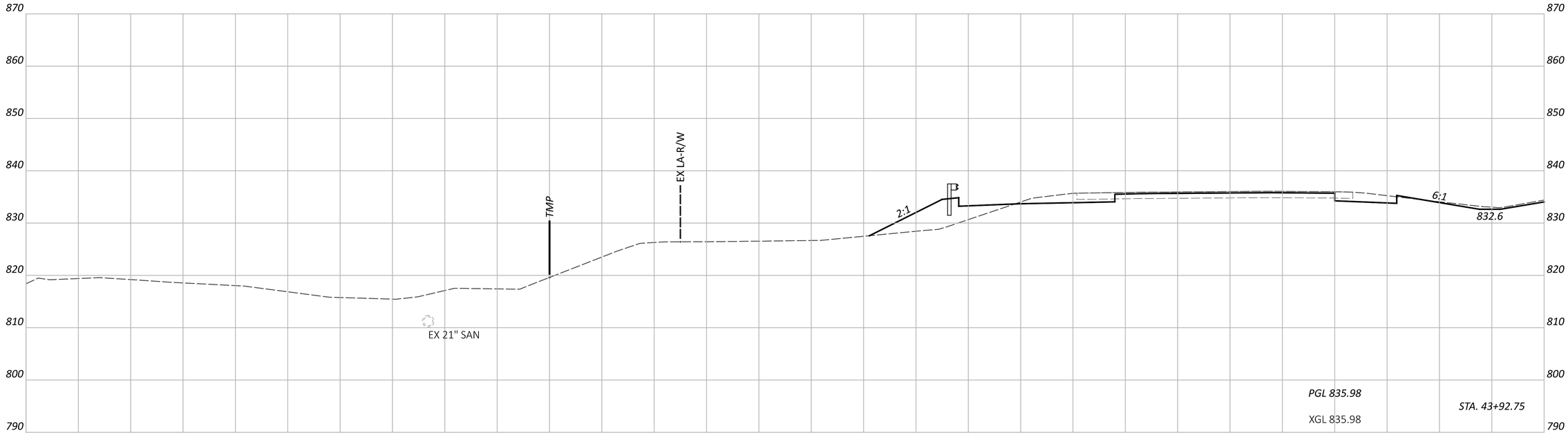
DESIGN AGENCY
STRUCTUREPOINT LLC

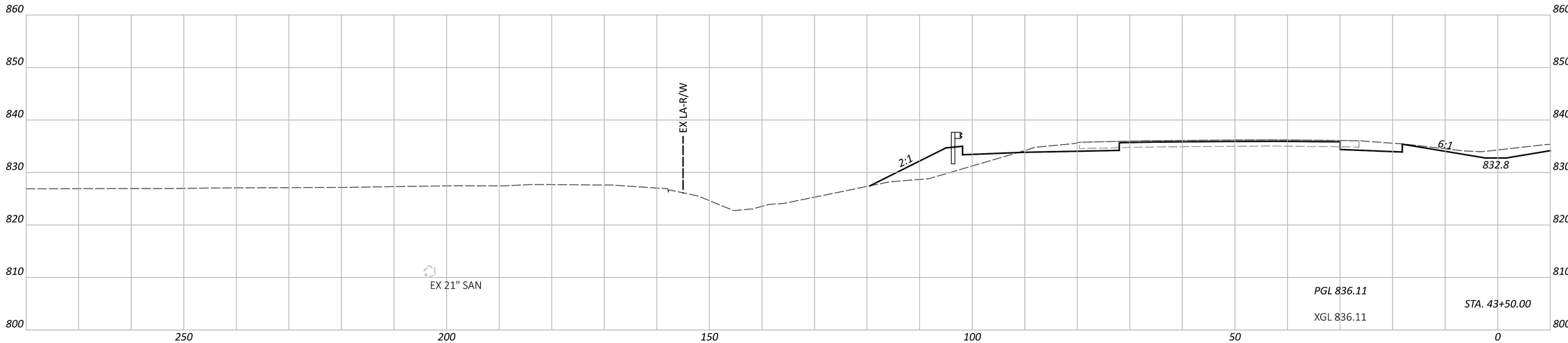
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0325 TOTAL P.0986





CROSS SECTIONS - IR 70 WB
STA. 43+50.00 TO STA. 43+92.75

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070_WB - A 43+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:21:28 PM USER: brieder
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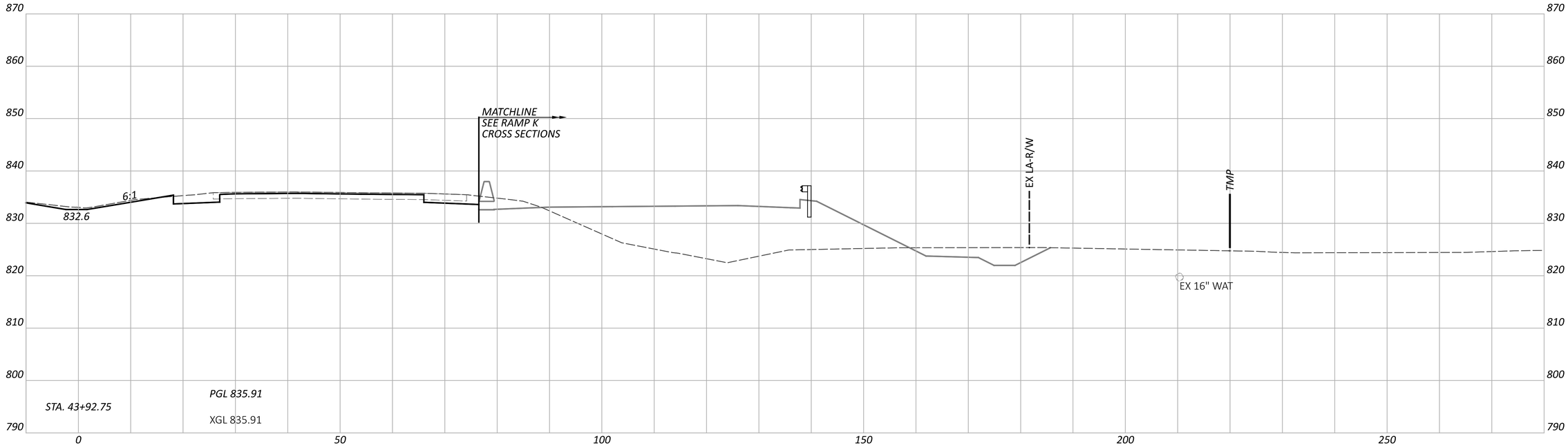
DESIGN AGENCY
STRUCTUREPOINT LLC

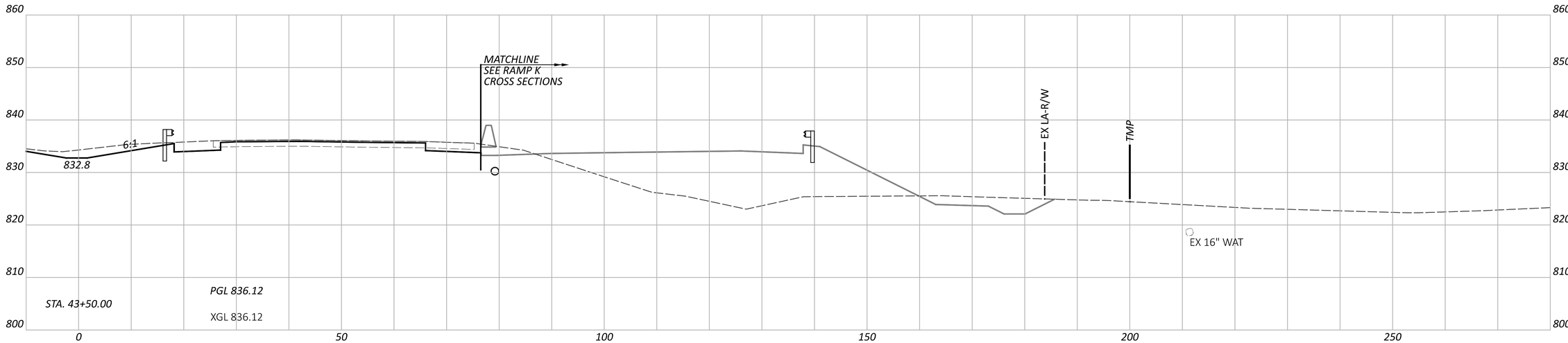
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0326 TOTAL P.0986





CROSS SECTIONS - IR 70 EB
STA. 43+50.00 TO STA. 43+92.75

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070_EB - A 43+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:21:32 PM USER: brieder
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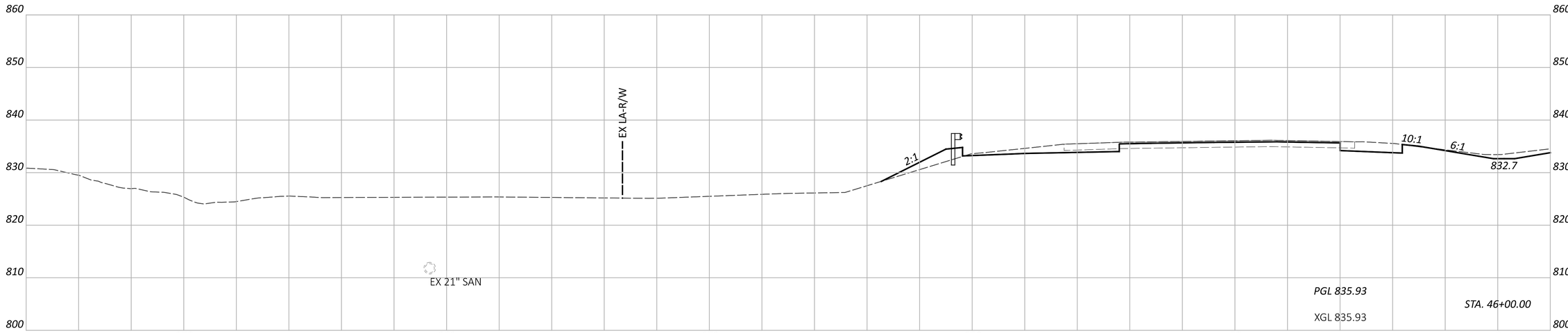
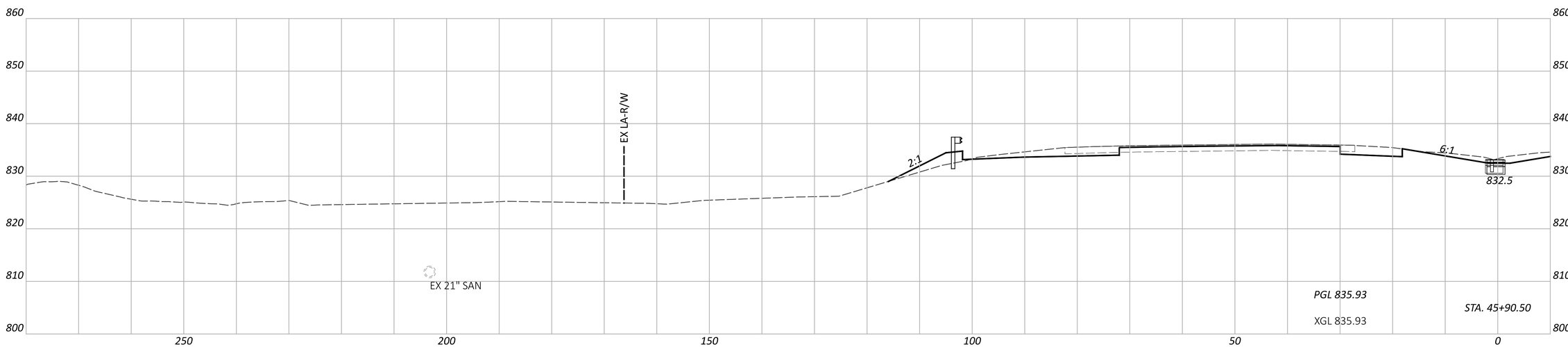
DESIGN AGENCY
STRUCTUREPOINT INC.

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0327
TOTAL	P.0986





NOTE: FOR PROPOSED STORM SEWER DETAILS, SEE SHEETS P.0847 - P.0872

CROSS SECTIONS - IR 70 WB
STA. 45+90.50 TO STA. 46+00.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0328
TOTAL	P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070_WB - A 45+90.50 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:21:37 PM USER: brieder
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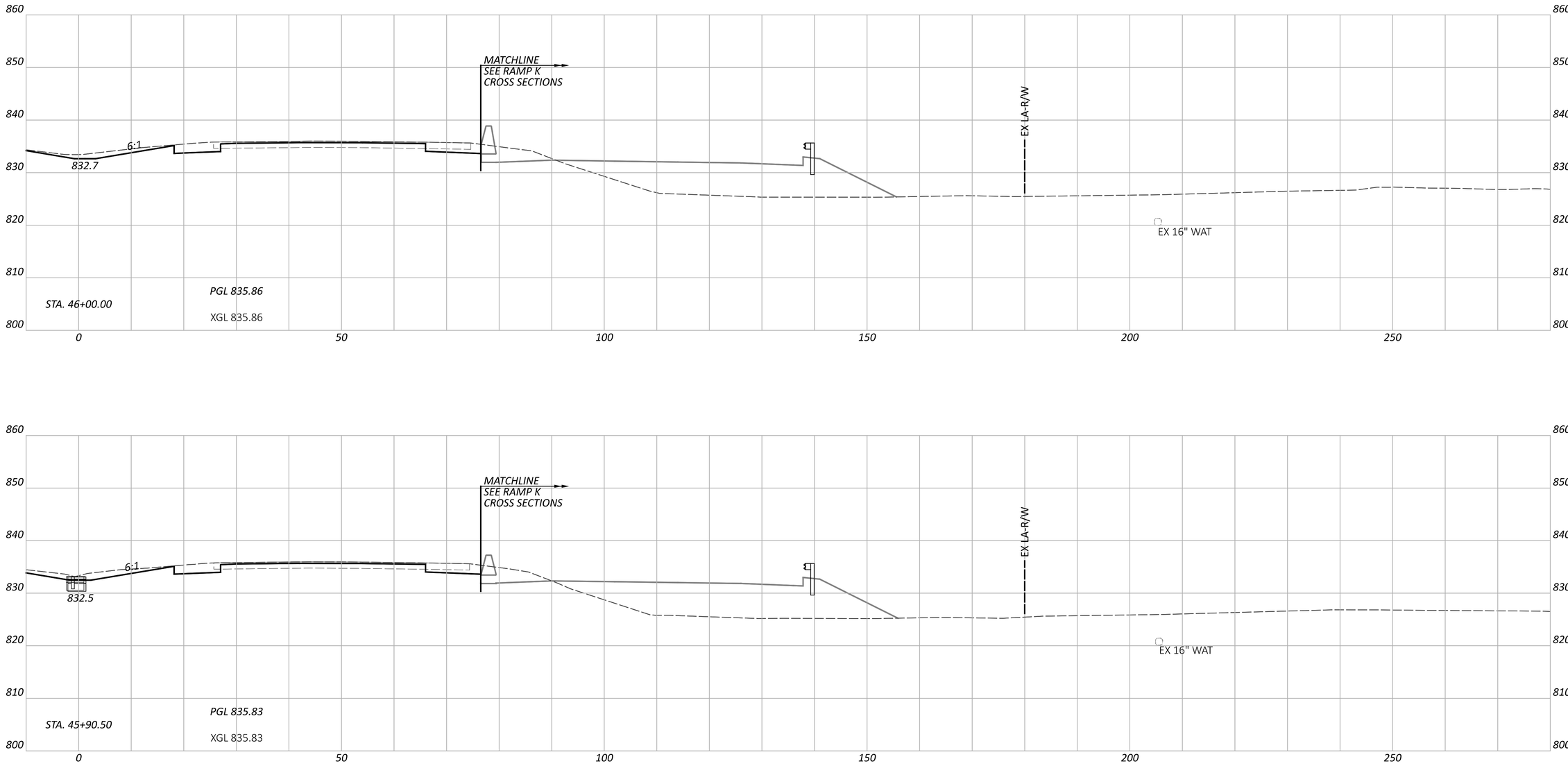

NOTE: FOR PROPOSED STORM SEWER DETAILS, SEE SHEETS P.0847 - P.0872

CROSS SECTIONS - IR 70 EB
STA. 45+90.50 TO STA. 46+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070_EB - A 45+90.50 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:21:41 PM USER: brieder
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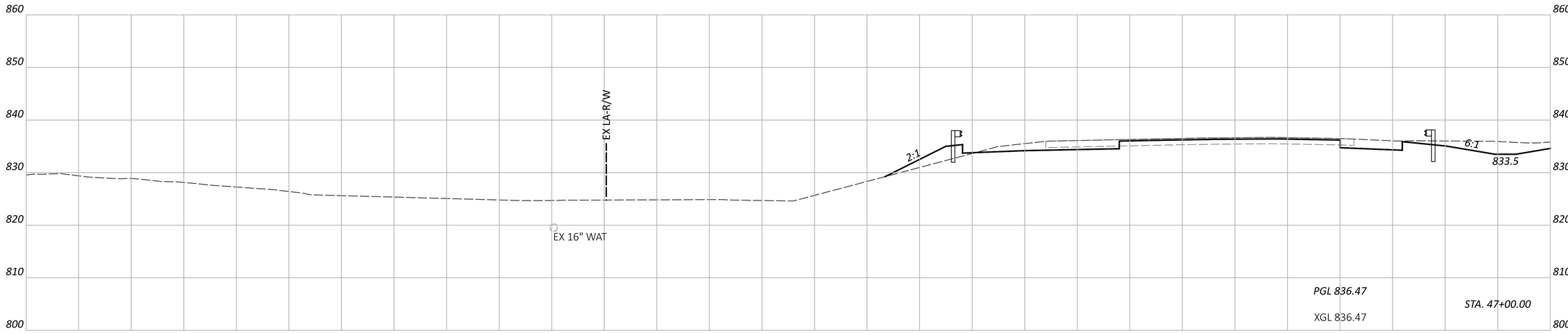
DESIGN AGENCY
STRUCTUREPOINT LLC

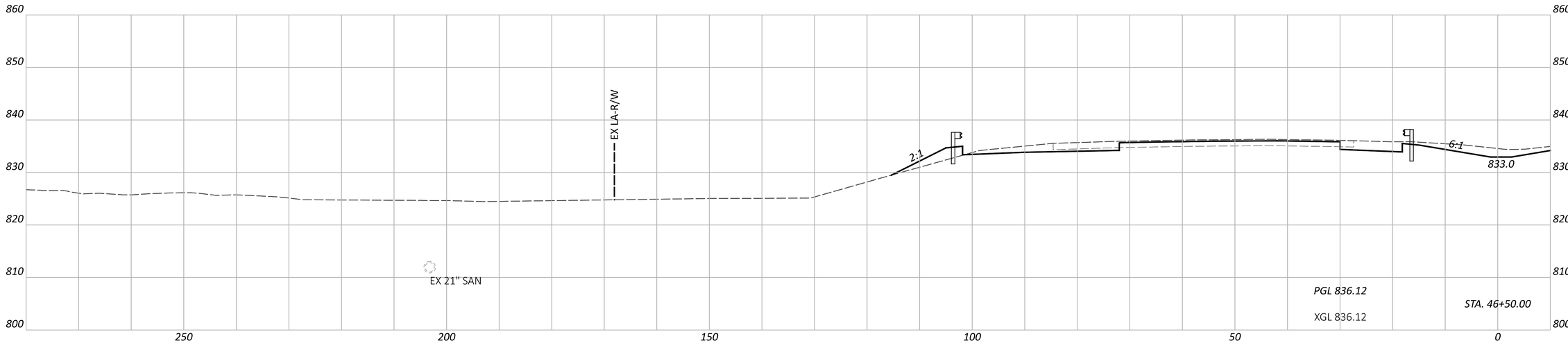
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0329 TOTAL P.0986





CROSS SECTIONS - IR 70 WB
STA. 46+50.00 TO STA. 47+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070_WB - A 46+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:21:45 PM USER: brieder
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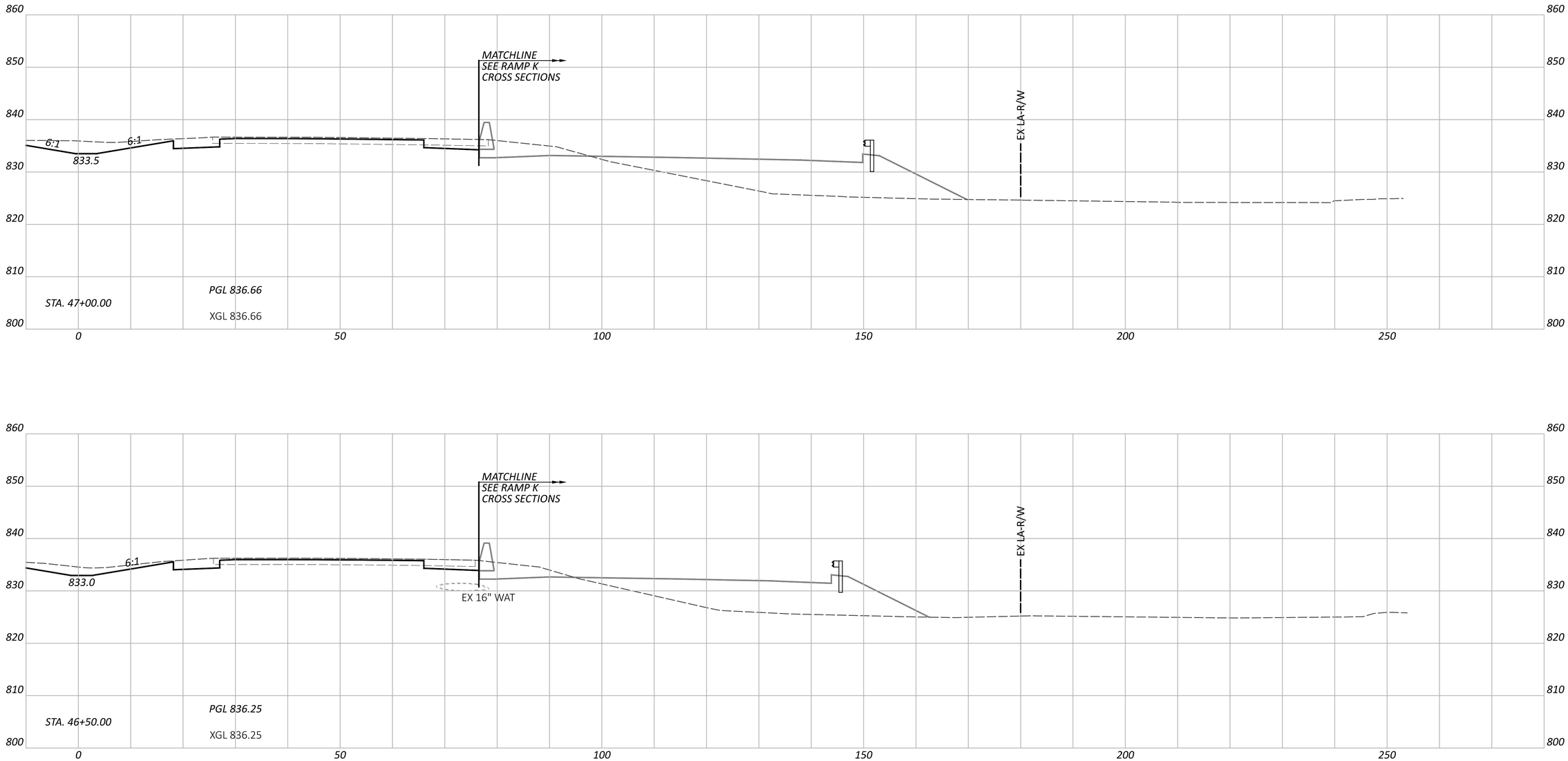
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0330 TOTAL P.0986



CROSS SECTIONS - IR 70 EB
STA. 46+50.00 TO STA. 47+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070_EB - A 46+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:21:49 PM USER: brieder
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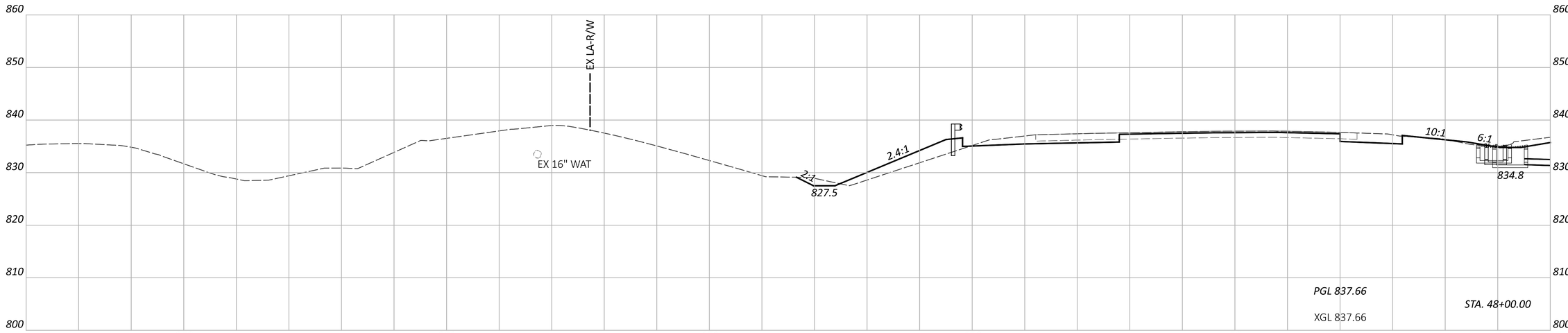
DESIGN AGENCY
STRUCTUREPOINT LLC

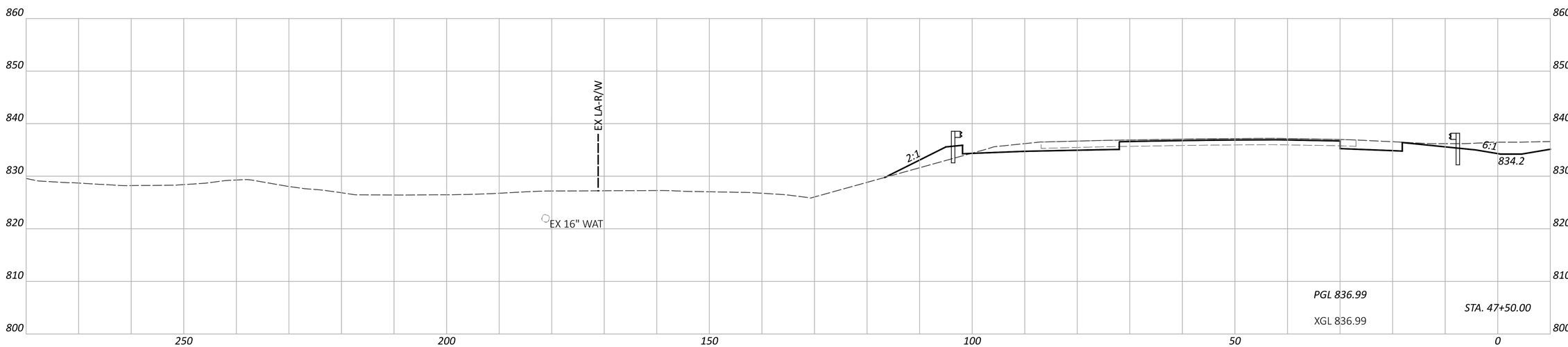
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0331 TOTAL P.0986





NOTE: FOR PROPOSED STORM SEWER DETAILS, SEE SHEETS P.0847 - P.0872

CROSS SECTIONS - IR 70 WB
STA. 47+50.00 TO STA. 48+00.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0332 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070_WB - A 47+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:21:53 PM USER: brieder
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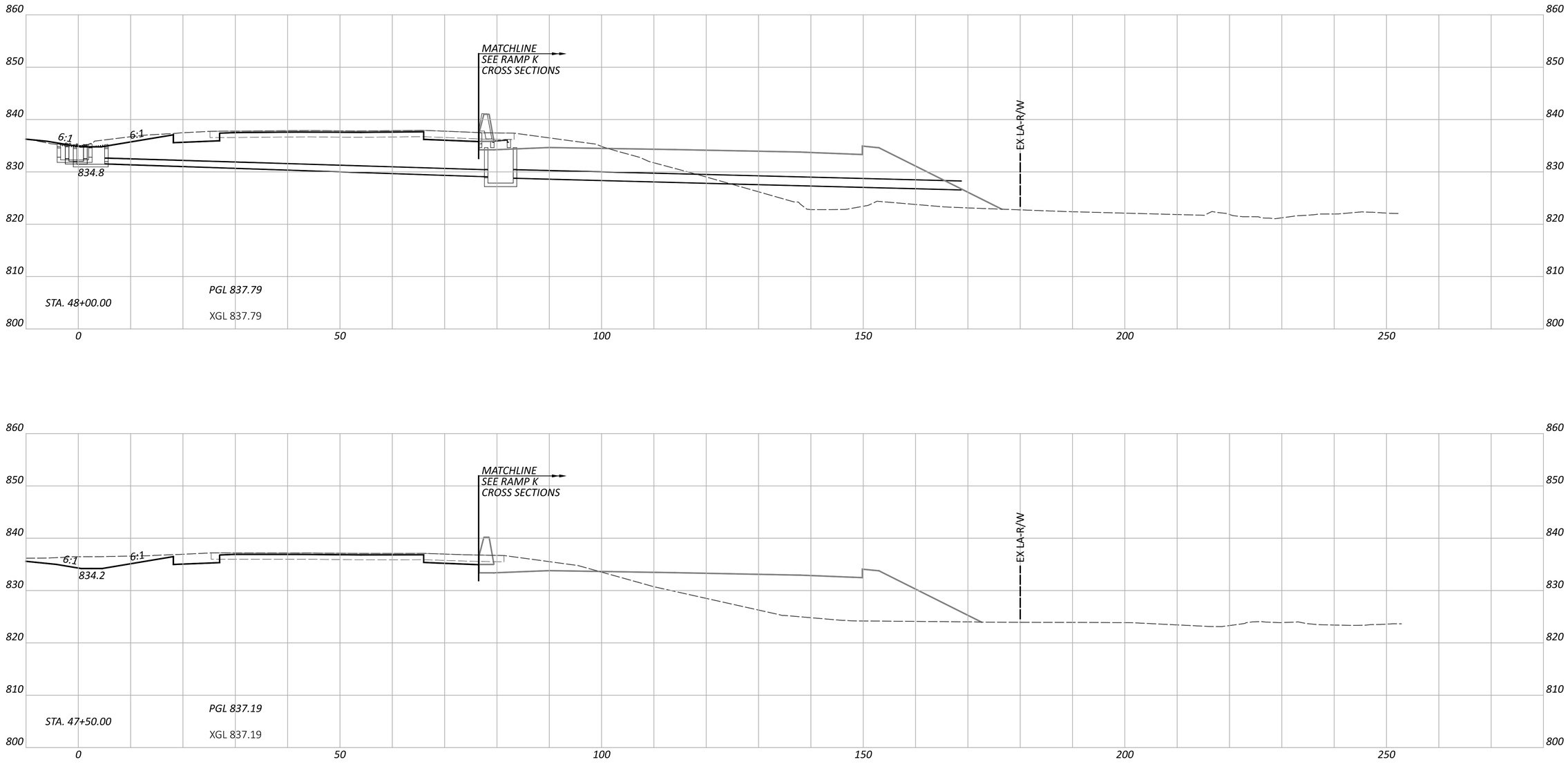

NOTE: FOR PROPOSED STORM SEWER DETAILS, SEE SHEETS P.0847 - P.0872

FAI/LIC-IR 70-0.00/0.00

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CROSS SECTIONS - IR 70 EB
STA. 47+50.00 TO STA. 48+00.00

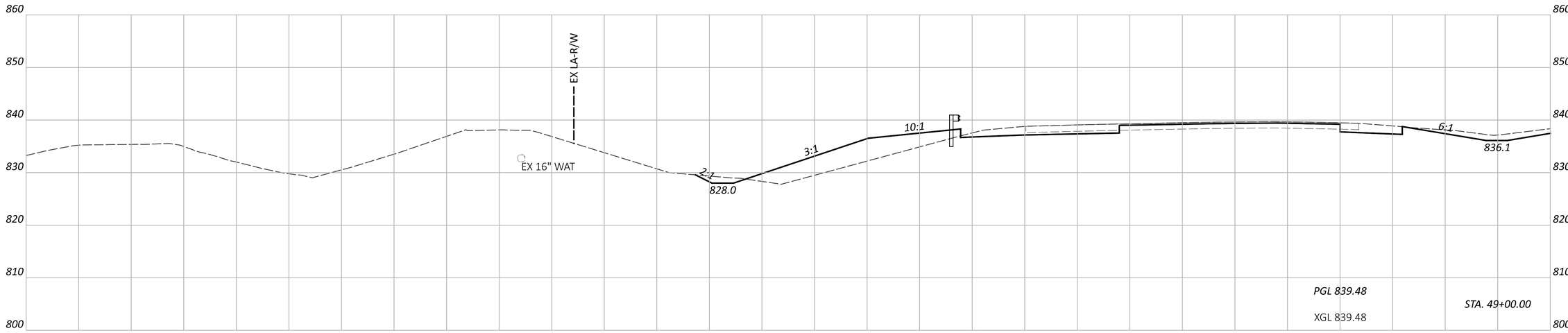
DESIGN AGENCY
STRUCTUREPOINT LLC

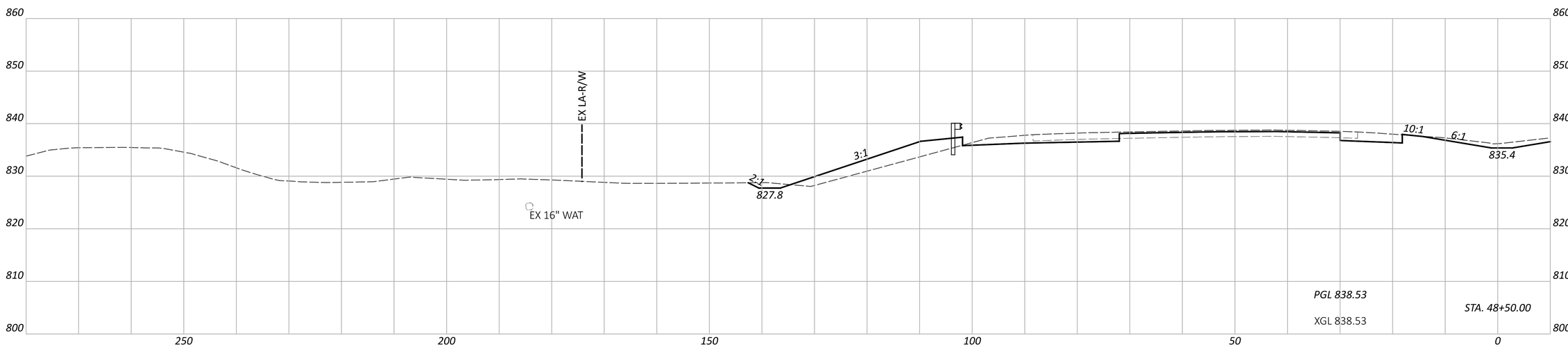
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0333 TOTAL P.0986





CROSS SECTIONS - IR 70 WB
STA. 48+50.00 TO STA. 49+00.00

FAI/LIC-IR 70-0.00/0.00

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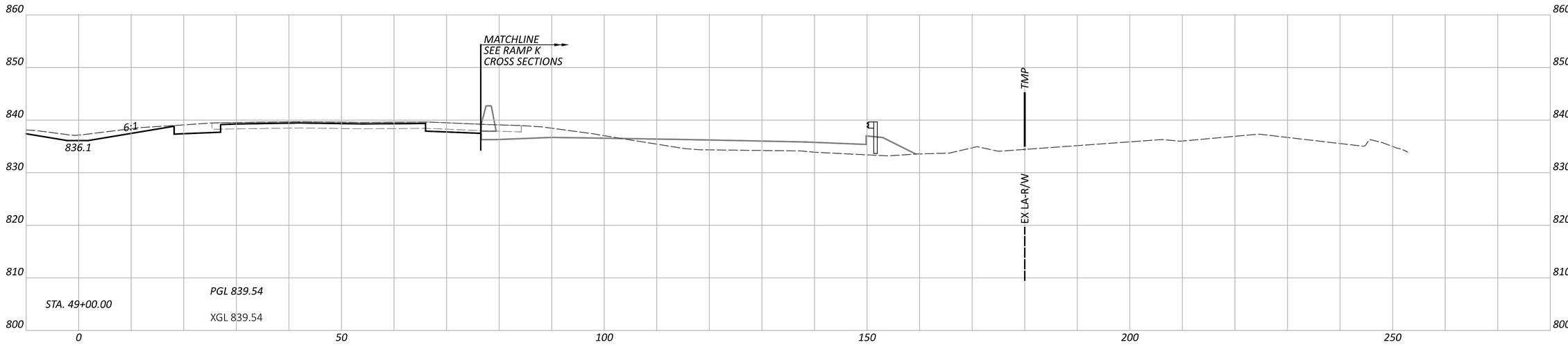
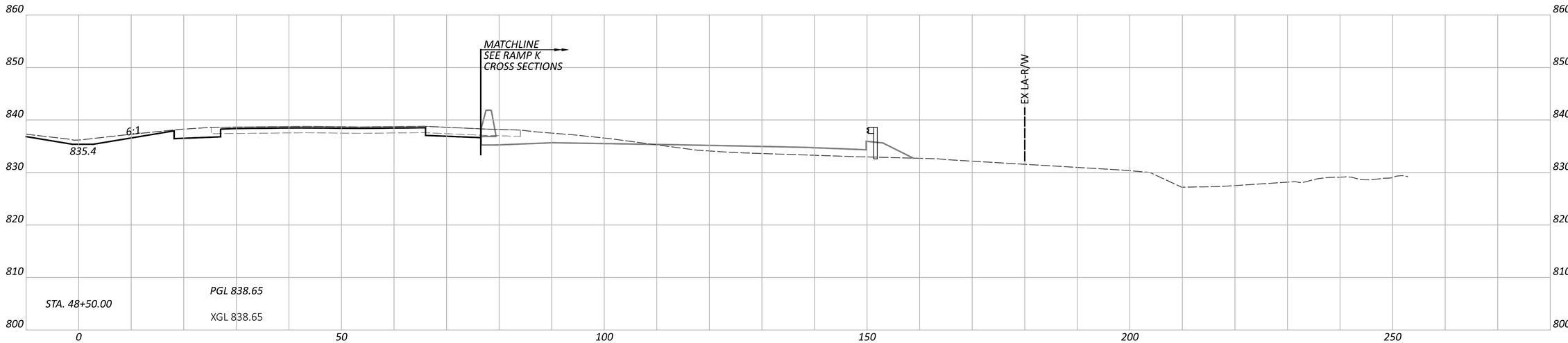
DESIGN AGENCY
STRUCTUREPOINT INC.

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0334
TOTAL	P.0986





CROSS SECTIONS - IR 70 EB
STA. 48+50.00 TO STA. 49+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070_EB - A 48+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:22:05 PM USER: brieder
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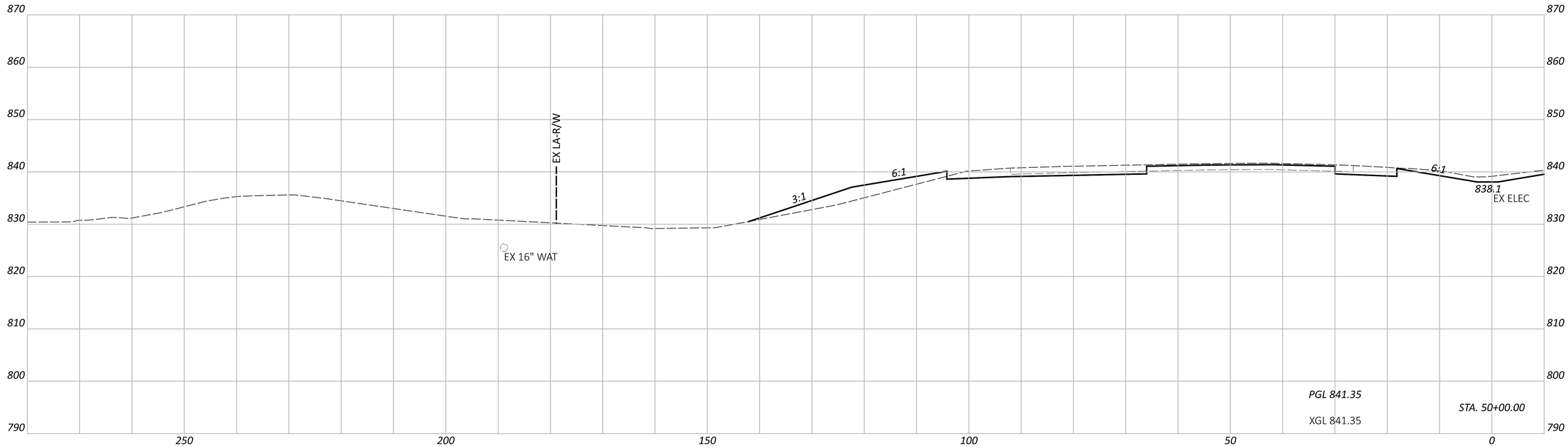
DESIGN AGENCY
STRUCTUREPOINT INC.

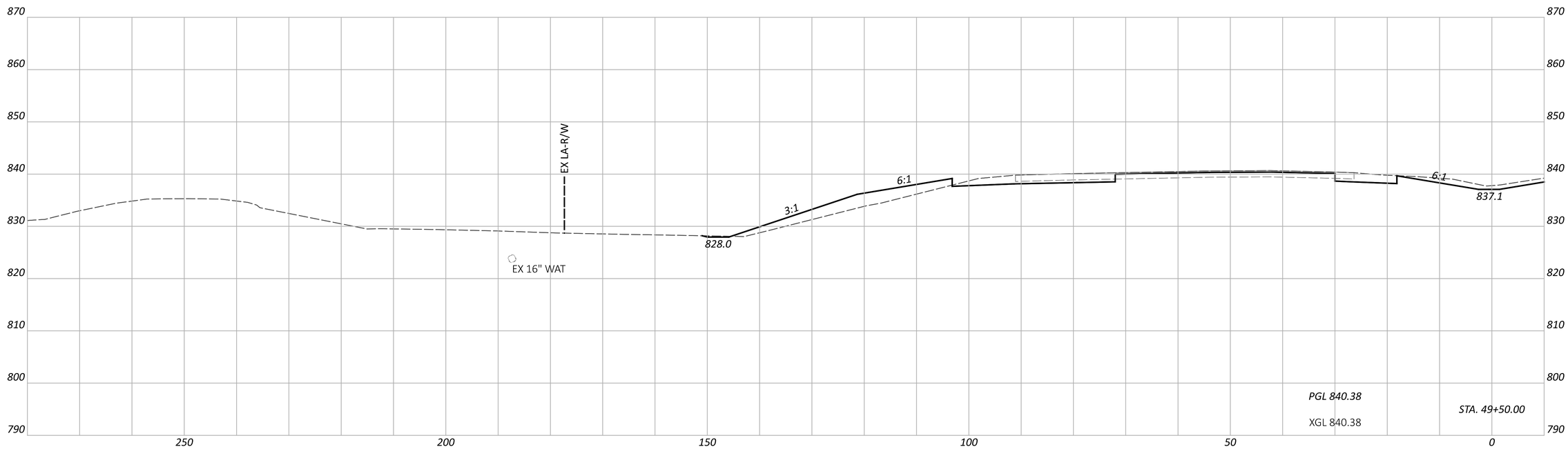
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0335 TOTAL P.0986





FAI/LIC-IR 70-0.00/0.00

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CROSS SECTIONS - IR 70 WB
STA. 49+50.00 TO STA. 50+00.00

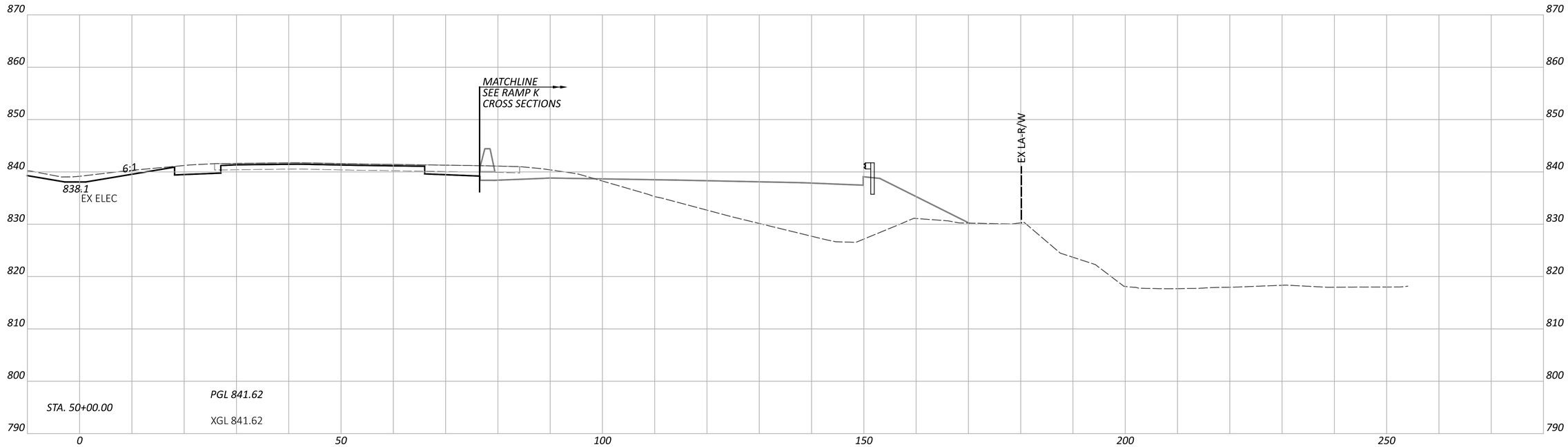
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

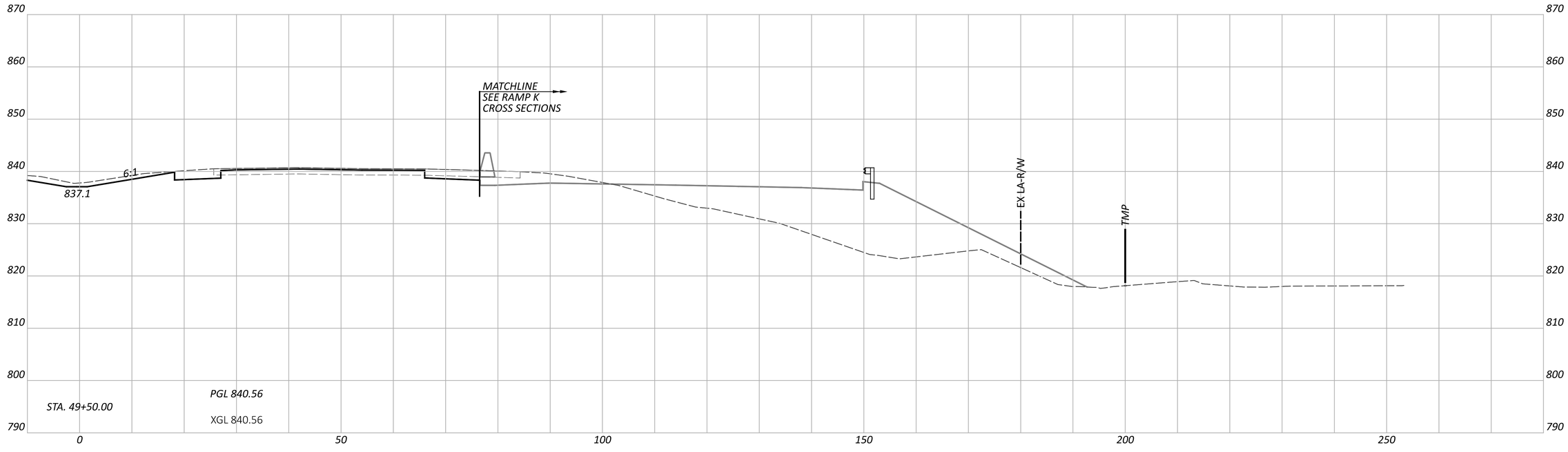
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0336 TOTAL P.0986





CROSS SECTIONS - IR 70 EB
STA. 49+50.00 TO STA. 50+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070_EB - A 49+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:22:13 PM USER: brieder
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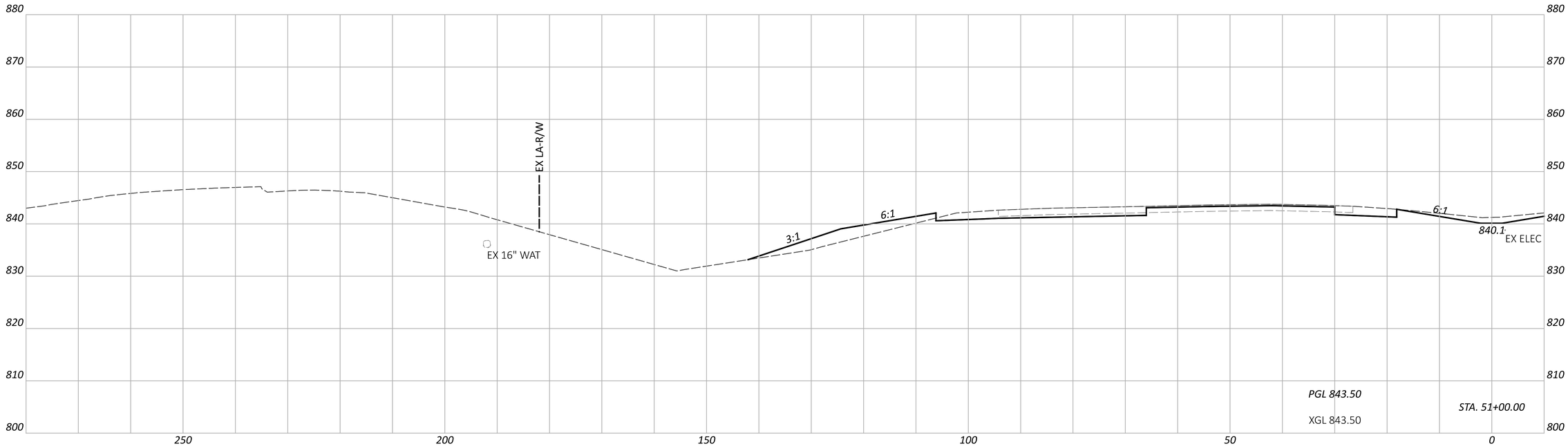
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

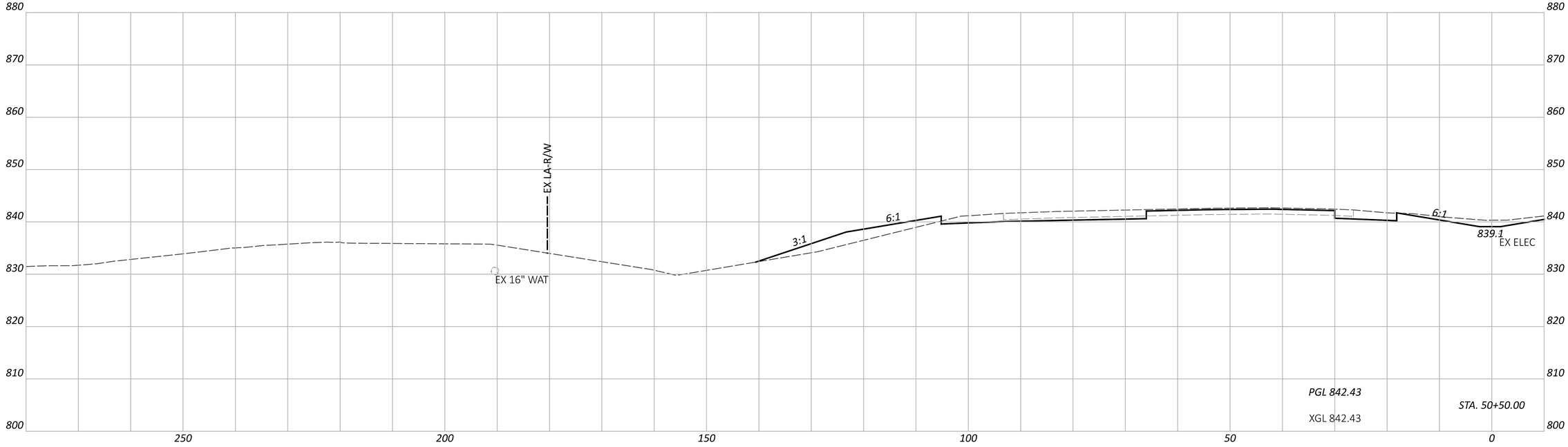
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0337 TOTAL P.0986





CROSS SECTIONS - IR 70 WB
STA. 50+50.00 TO STA. 51+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070_WB - A 50+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:22:45 PM USER: brieder
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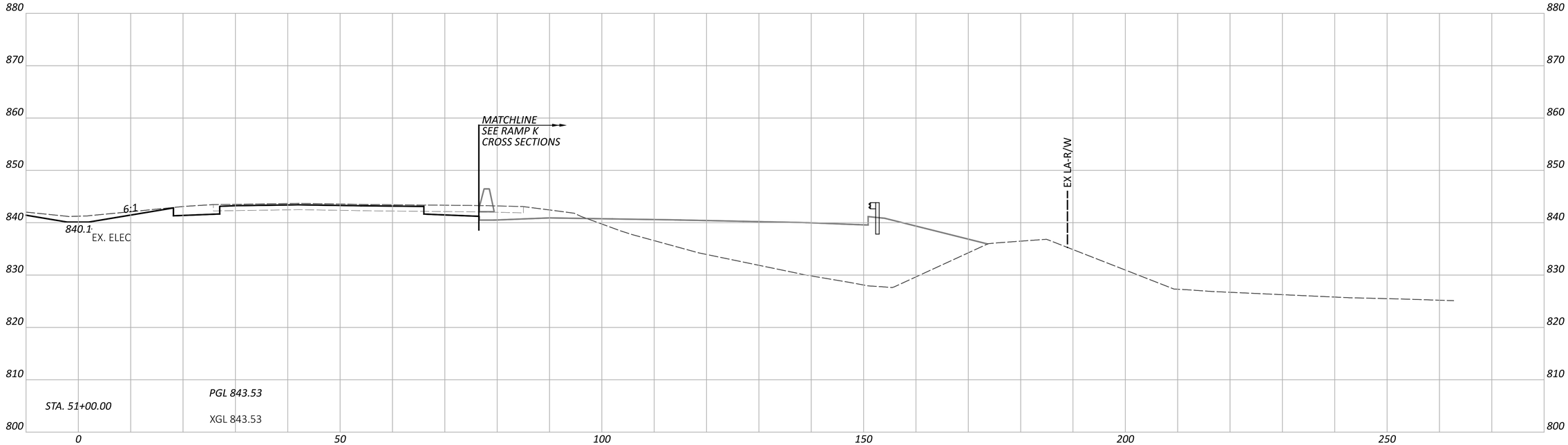
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

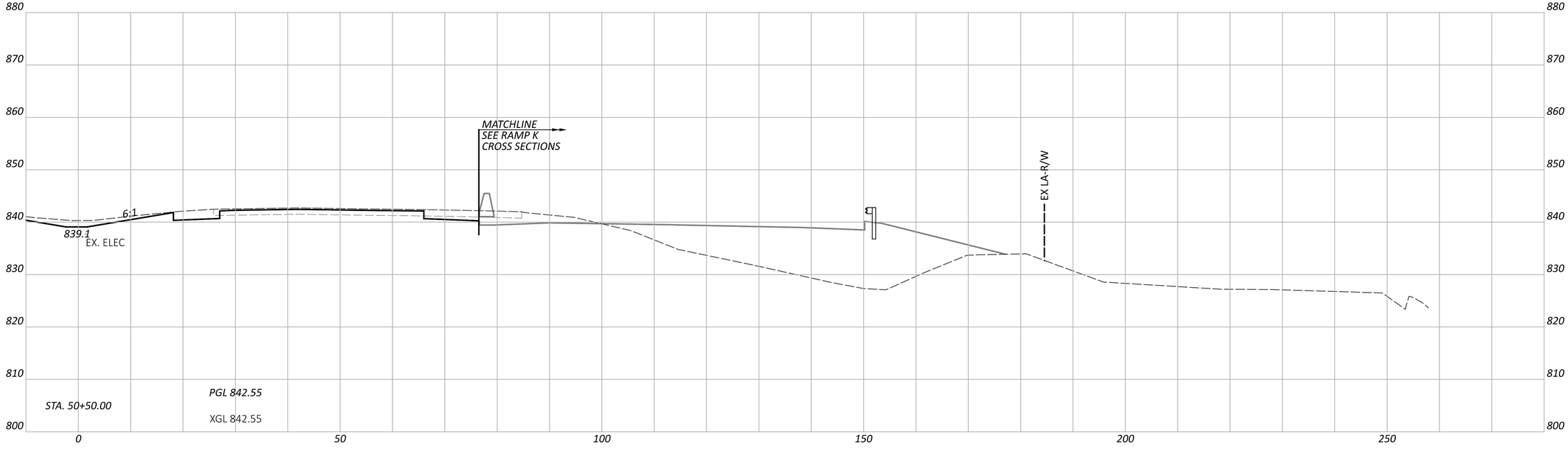
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0338 TOTAL P.0986





CROSS SECTIONS - IR 70 EB
STA. 50+50.00 TO STA. 51+00.00

FAI/LIC-IR 70-0.00/0.00

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DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
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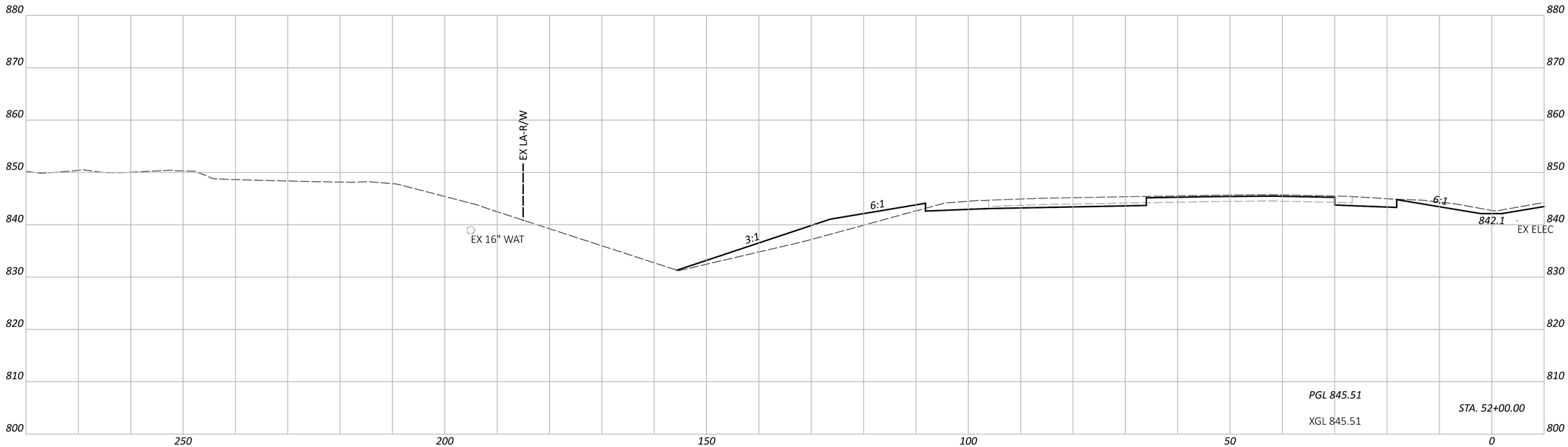
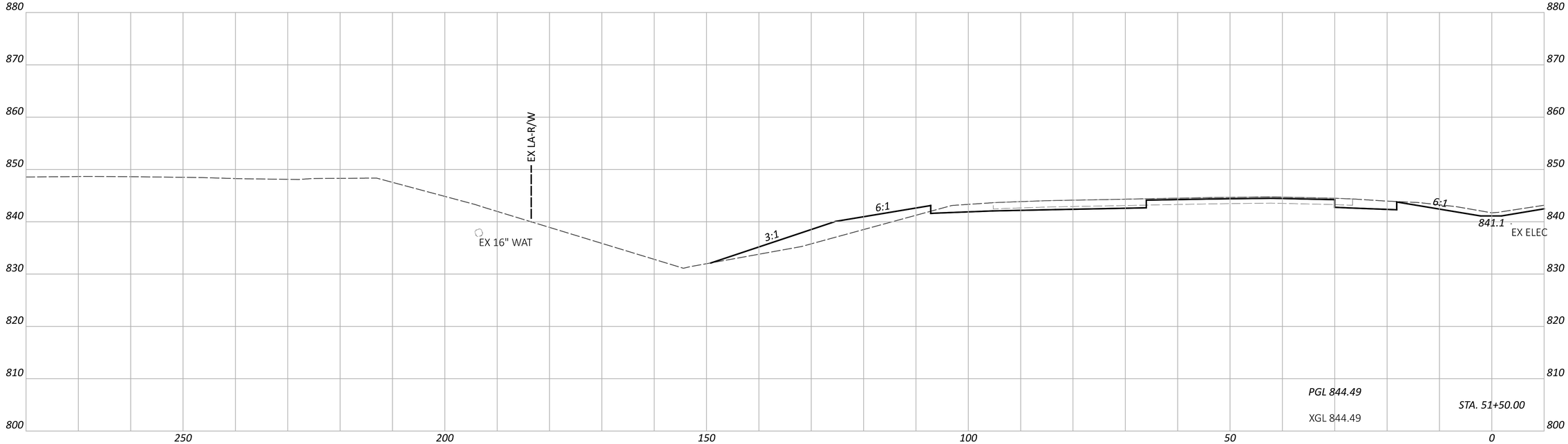
REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0339 TOTAL P.0986





CROSS SECTIONS - IR 70 WB
STA. 51+50.00 TO STA. 52+00.00

FAI/LIC-IR 70-0.00/0.00

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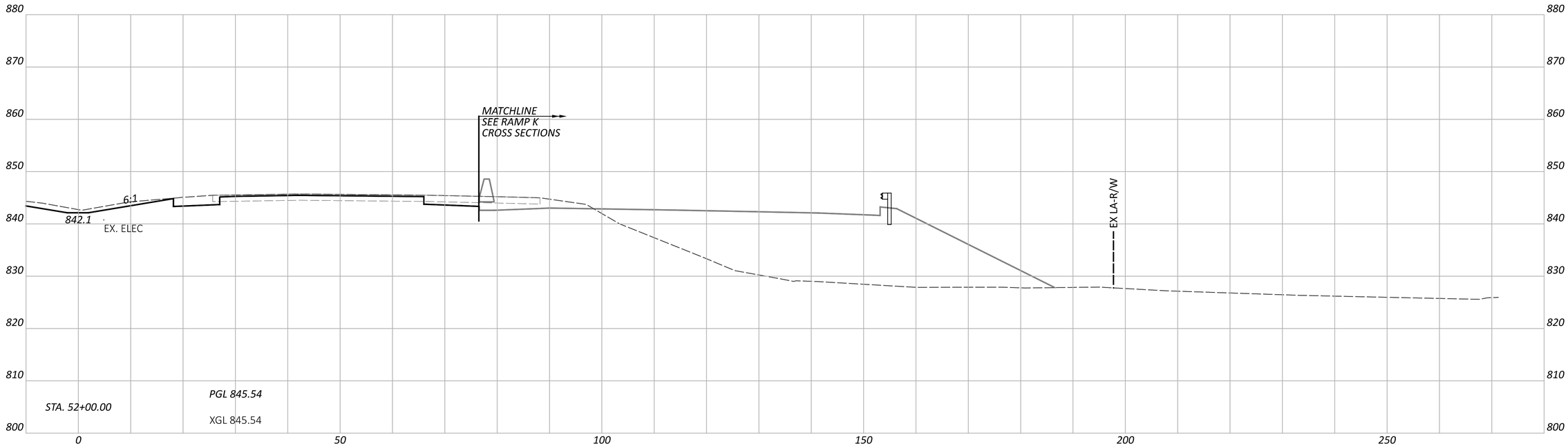
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

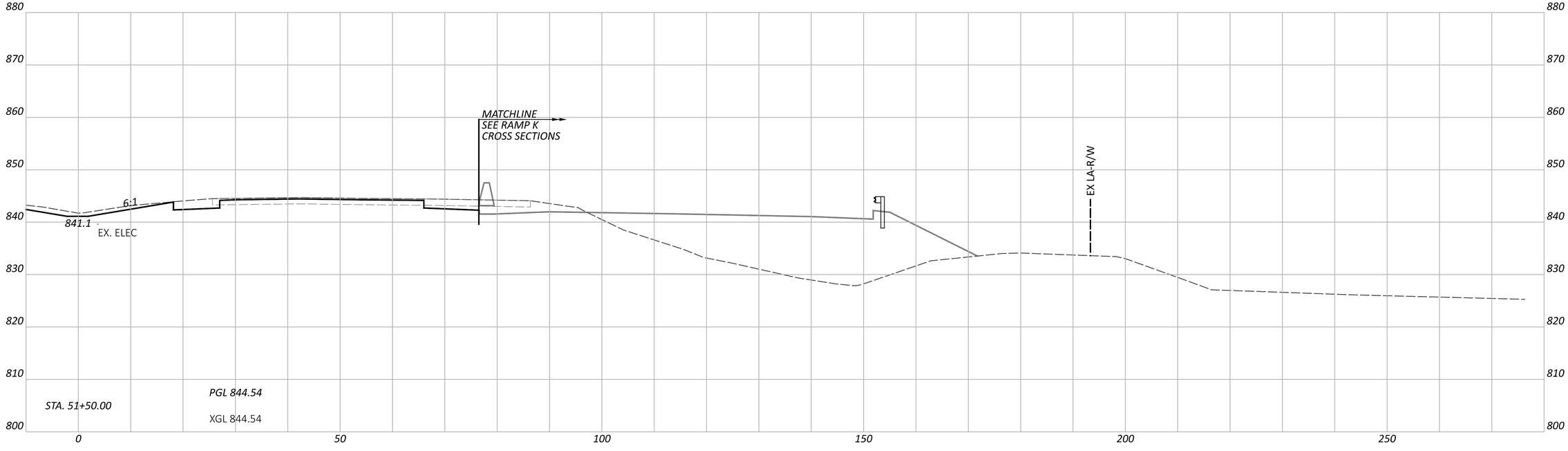
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0340 TOTAL P.0986





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STA. 51+50.00 TO STA. 52+00.00

FAI/LIC-IR 70-0.00/0.00

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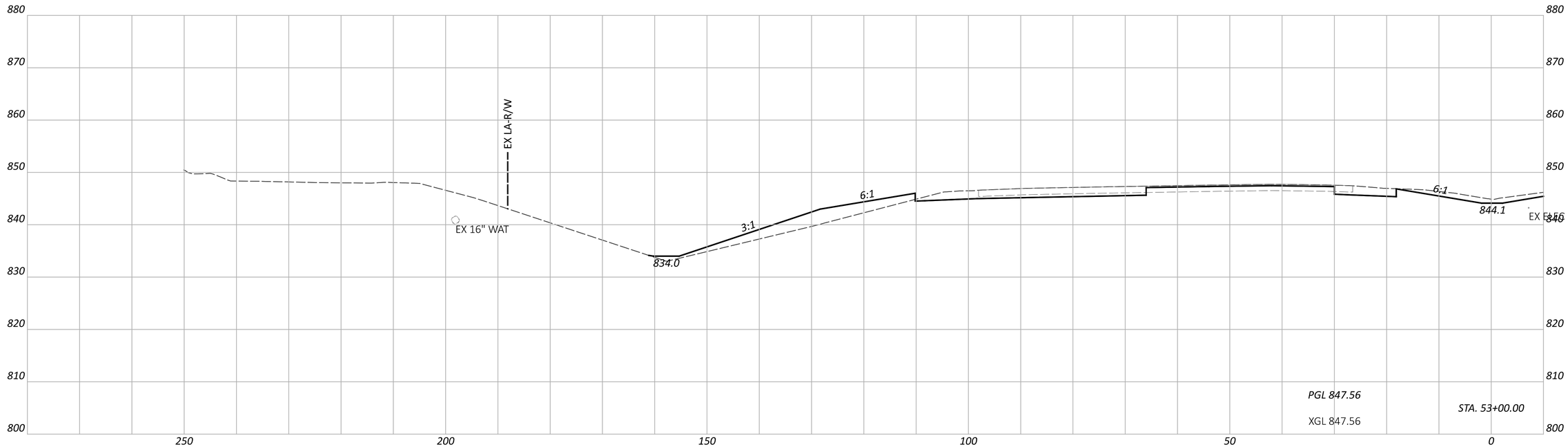
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

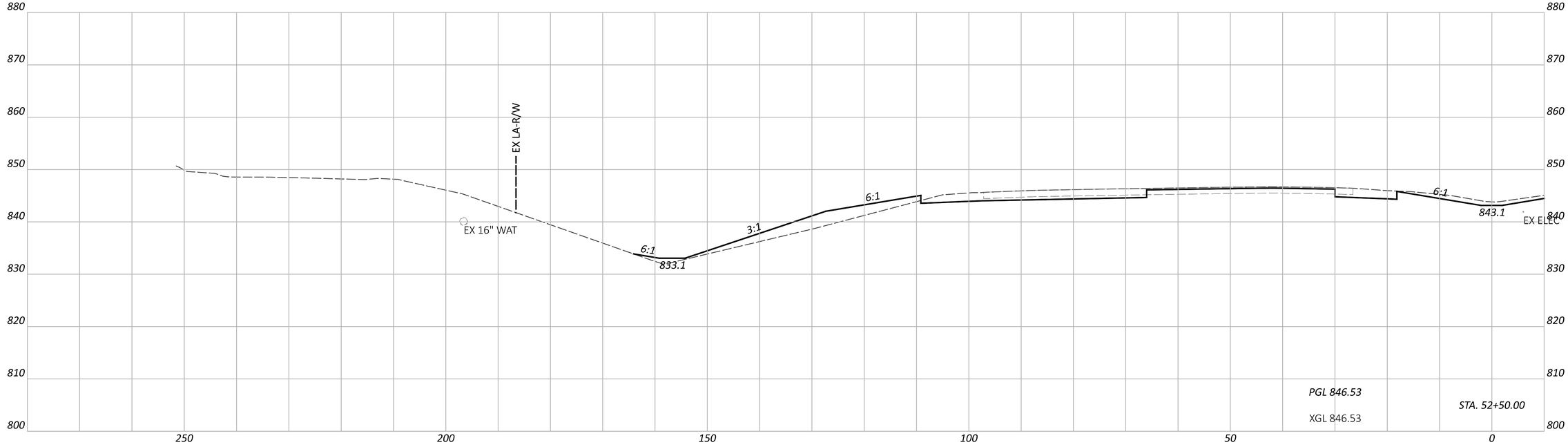
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0341 TOTAL P.0986





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STA. 52+50.00 TO STA. 53+00.00

FAI/LIC-IR 70-0.00/0.00

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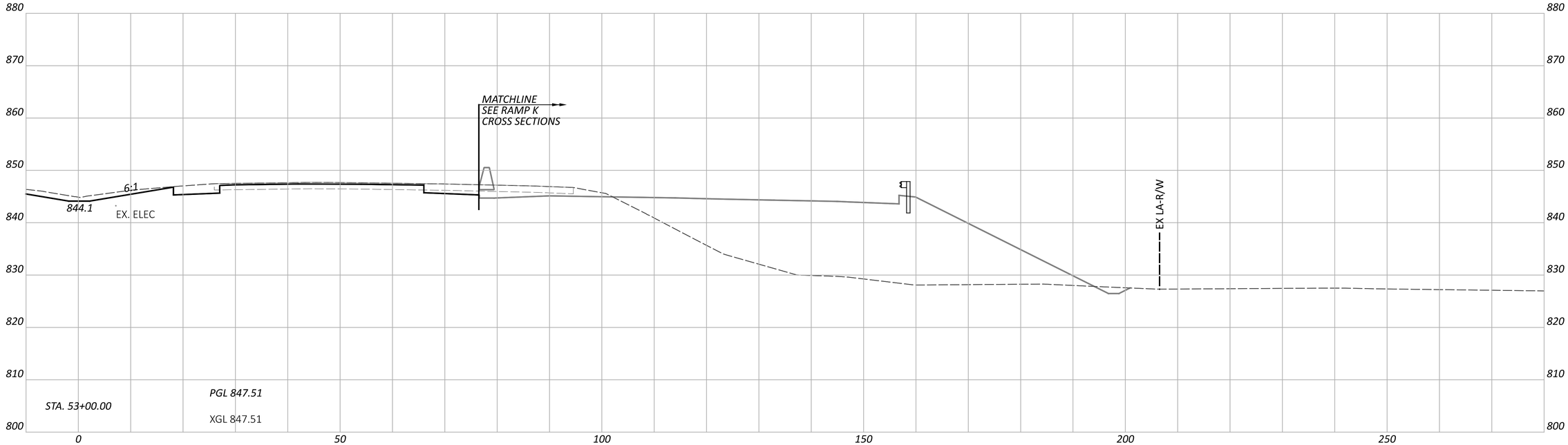
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

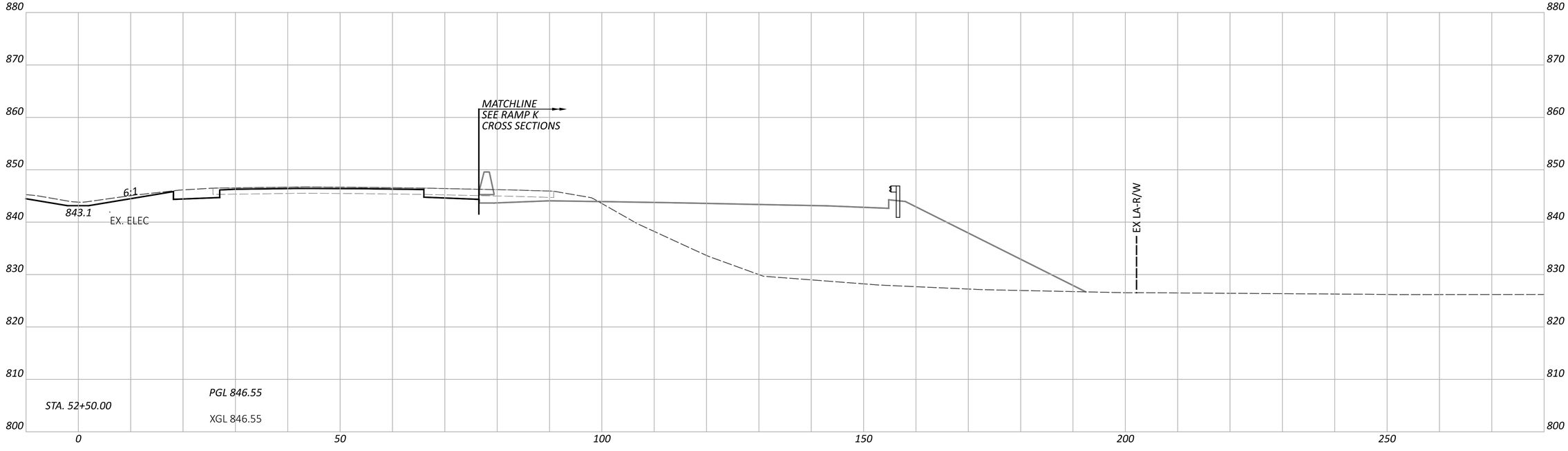
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0342 TOTAL P.0986





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STA. 52+50.00 TO STA. 53+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070_EB - A 52+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:23:09 PM USER: brieder
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DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
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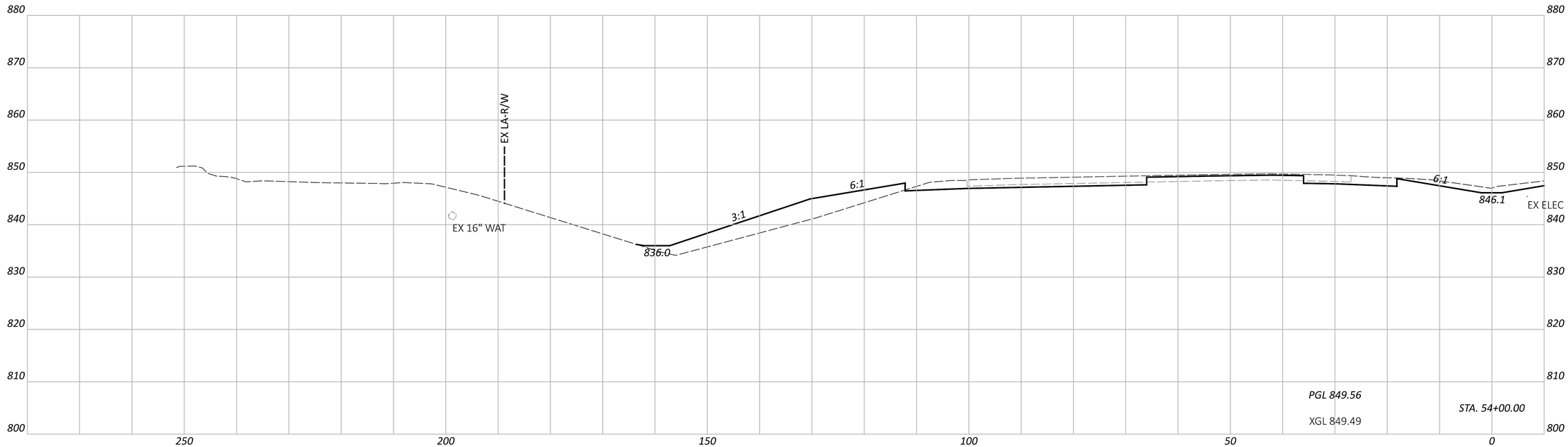
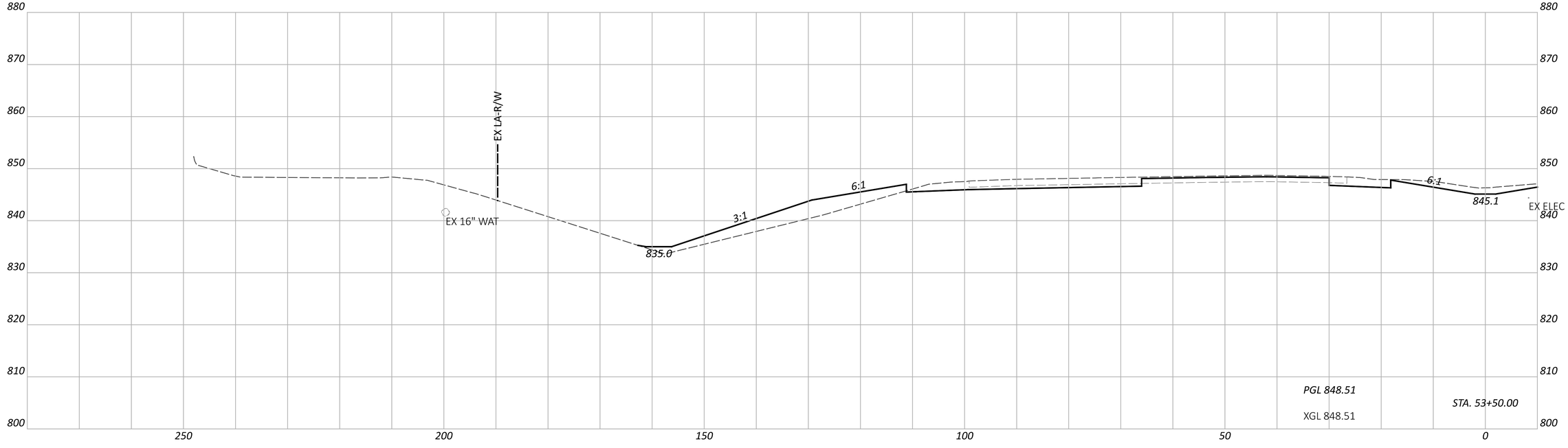
REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0343 TOTAL P.0986





FAI/LIC-IR 70-0.00/0.00

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CROSS SECTIONS - IR 70 WB
STA. 53+50.00 TO STA. 54+00.00

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
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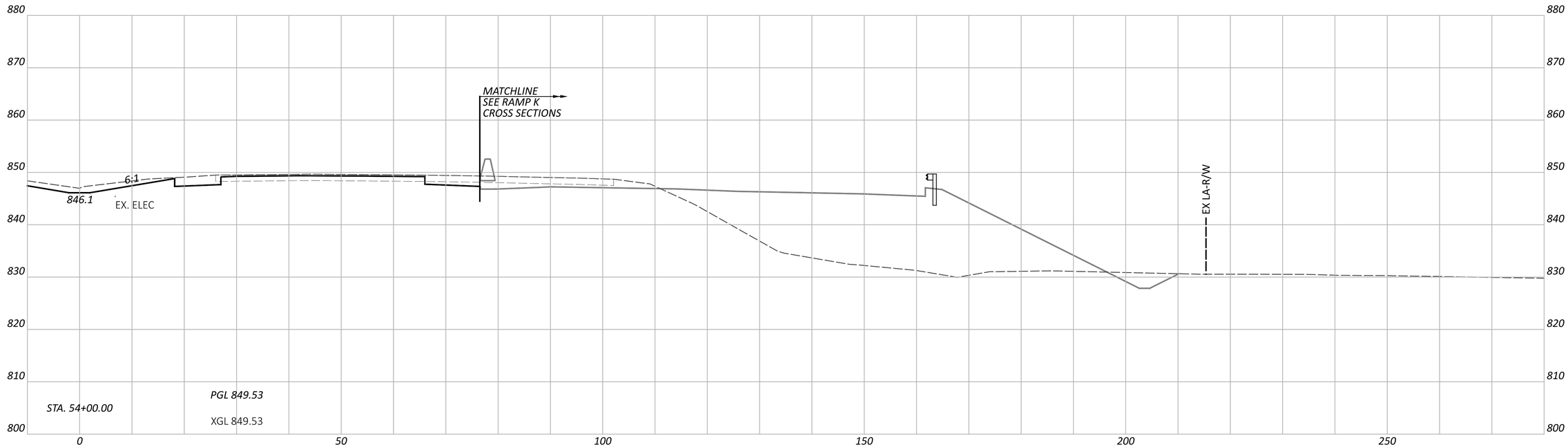
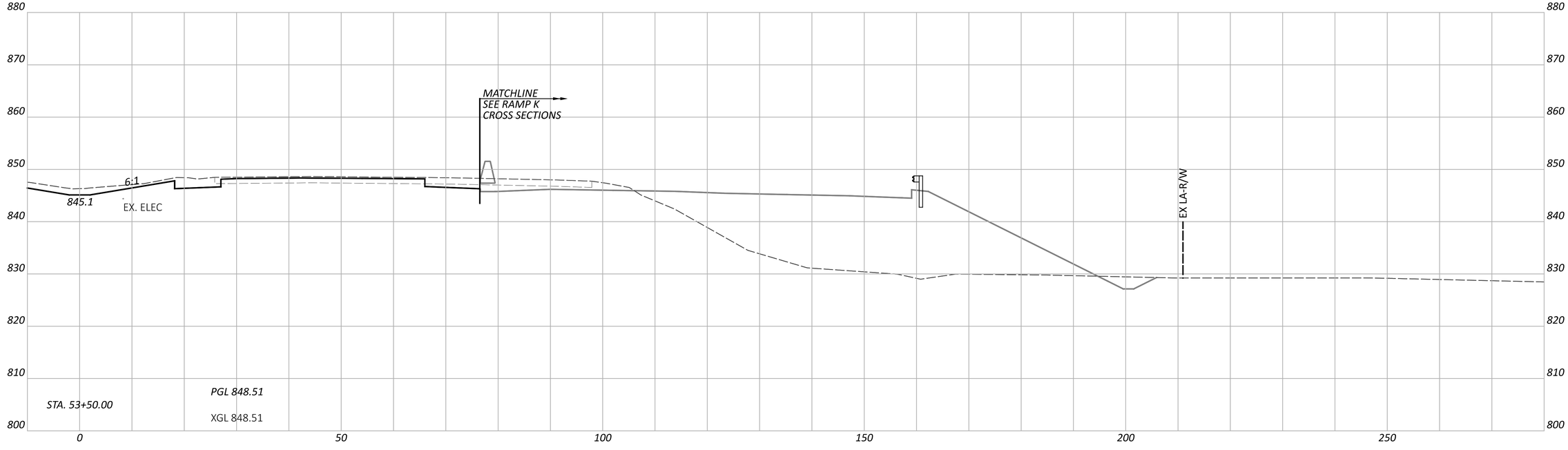
PROJECT ID
96808

SHEET P.0344 TOTAL P.0986





CROSS SECTIONS - IR 70 EB
STA. 53+50.00 TO STA. 54+00.00

FAI/LIC-IR 70-0.00/0.00

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DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
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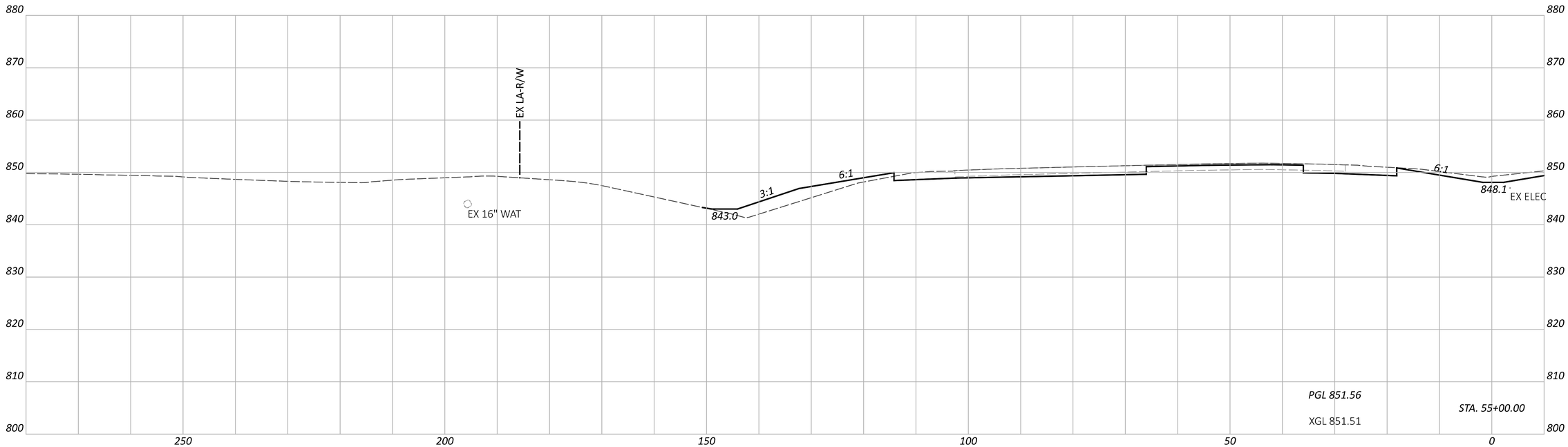
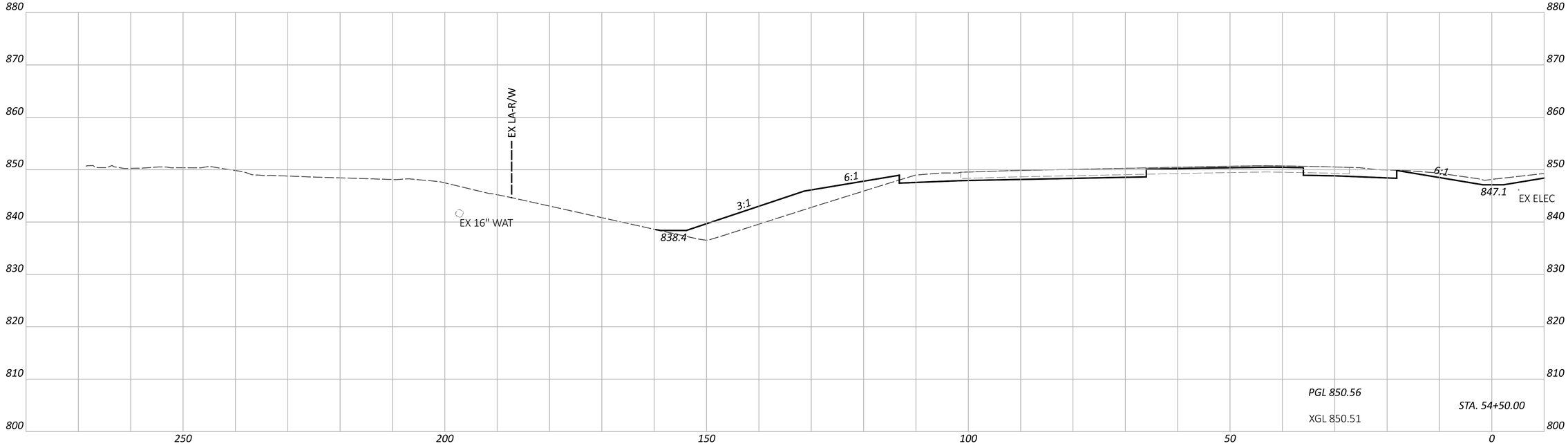
REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0345 TOTAL P.0986





CROSS SECTIONS - IR 70 WB
STA. 54+50.00 TO STA. 55+00.00

FAI/LIC-IR 70-0.00/0.00

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DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
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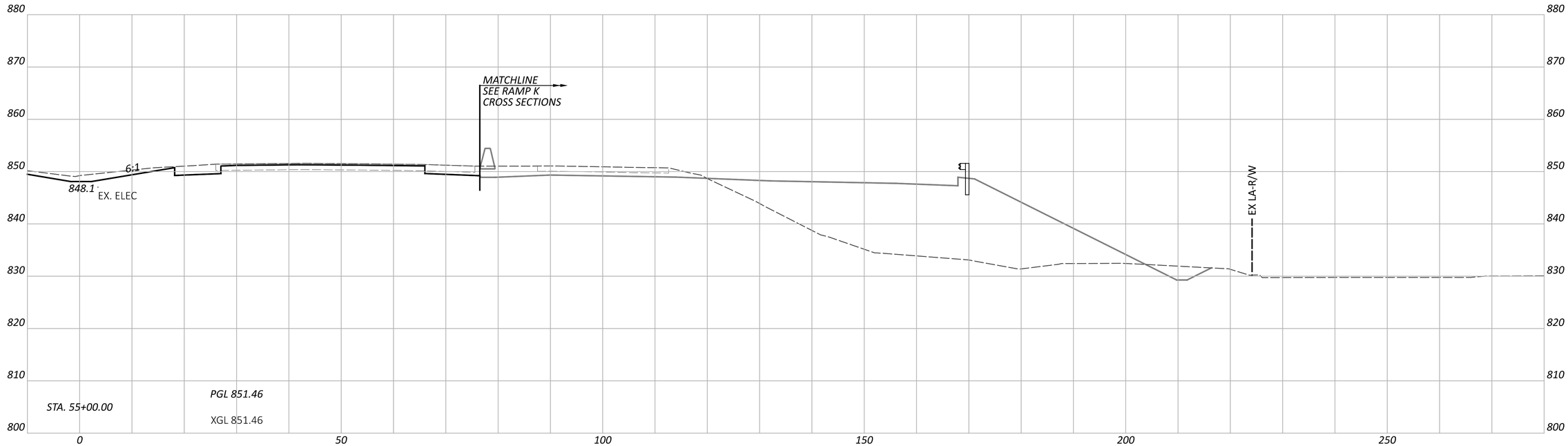
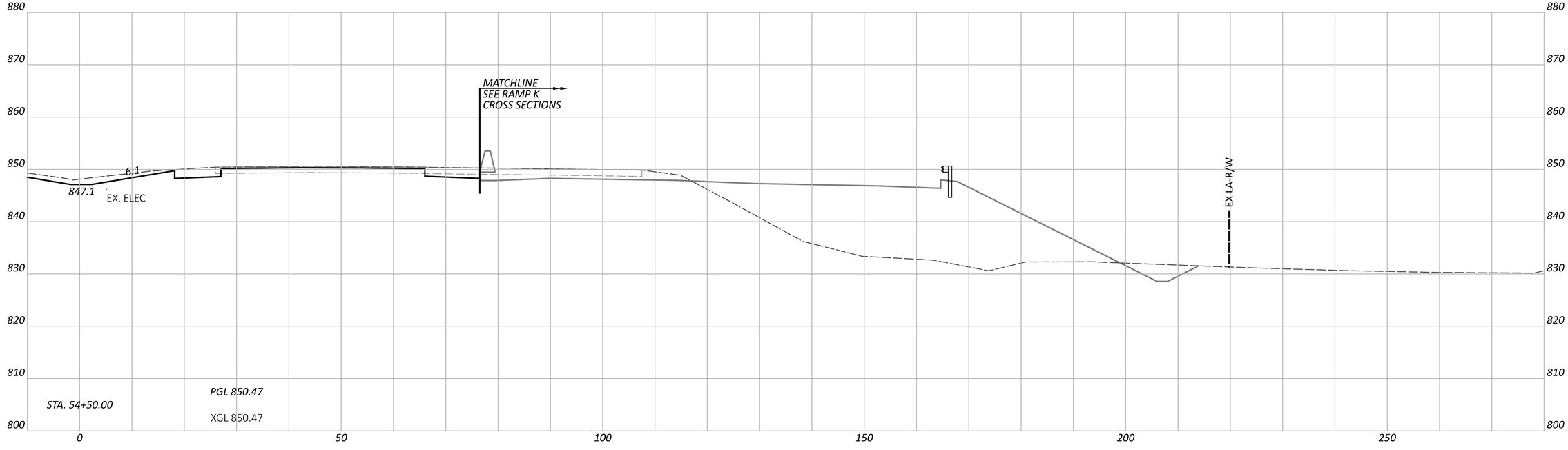
REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0346 TOTAL P.0986





CROSS SECTIONS - IR 70 EB
STA. 54+50.00 TO STA. 55+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070_EB - A 54+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:23:28 PM USER: brieder
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DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
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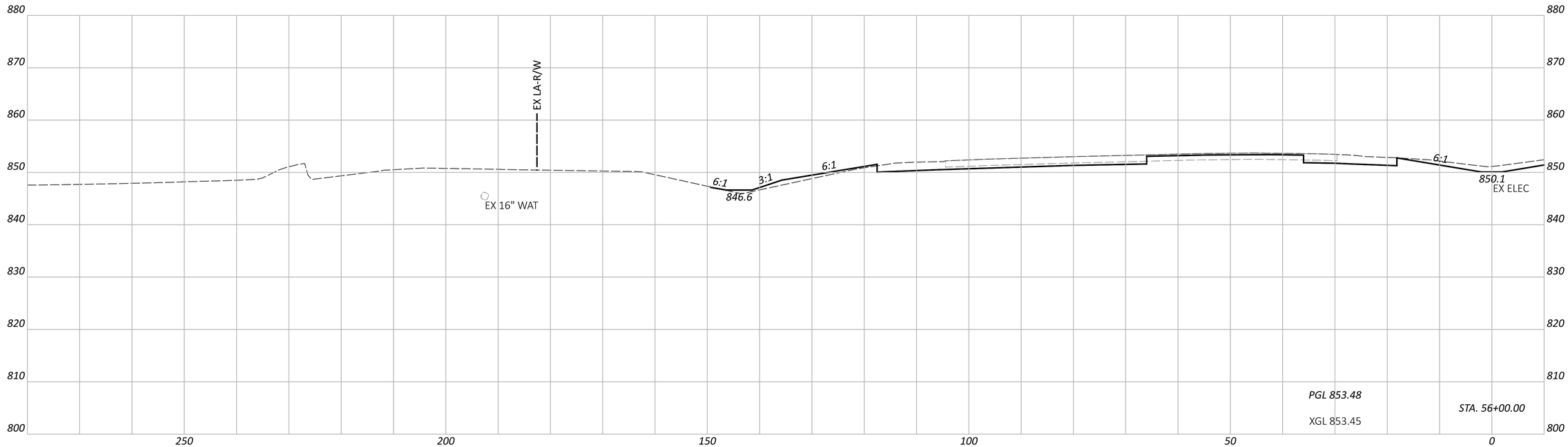
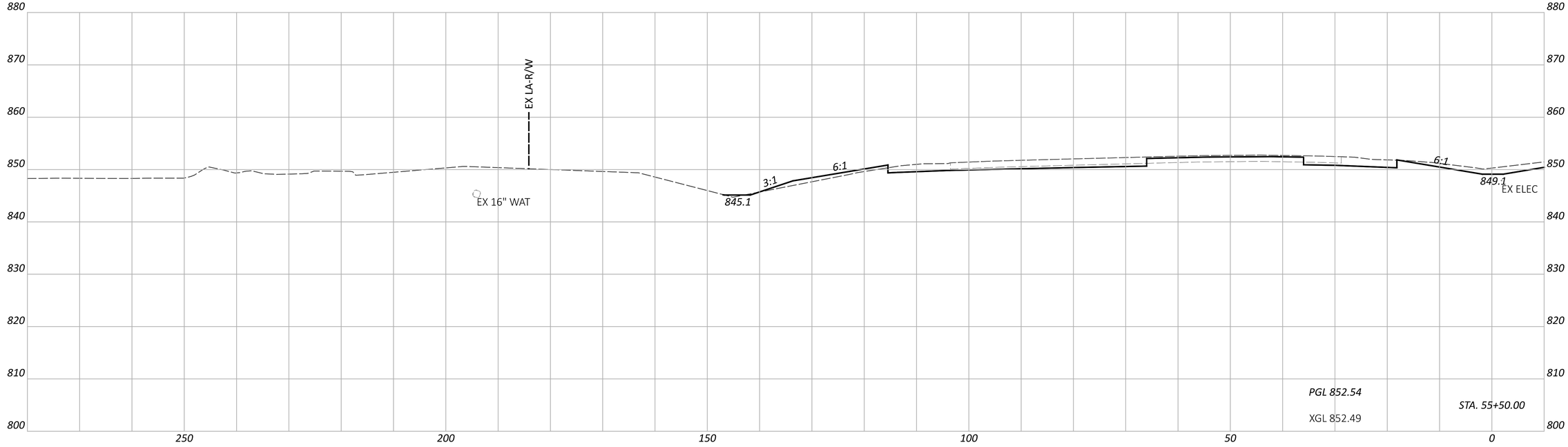
REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0347 TOTAL P.0986





CROSS SECTIONS - IR 70 WB
STA. 55+50.00 TO STA. 56+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070_WB - A 55+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:23:35 PM USER: brieder
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DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
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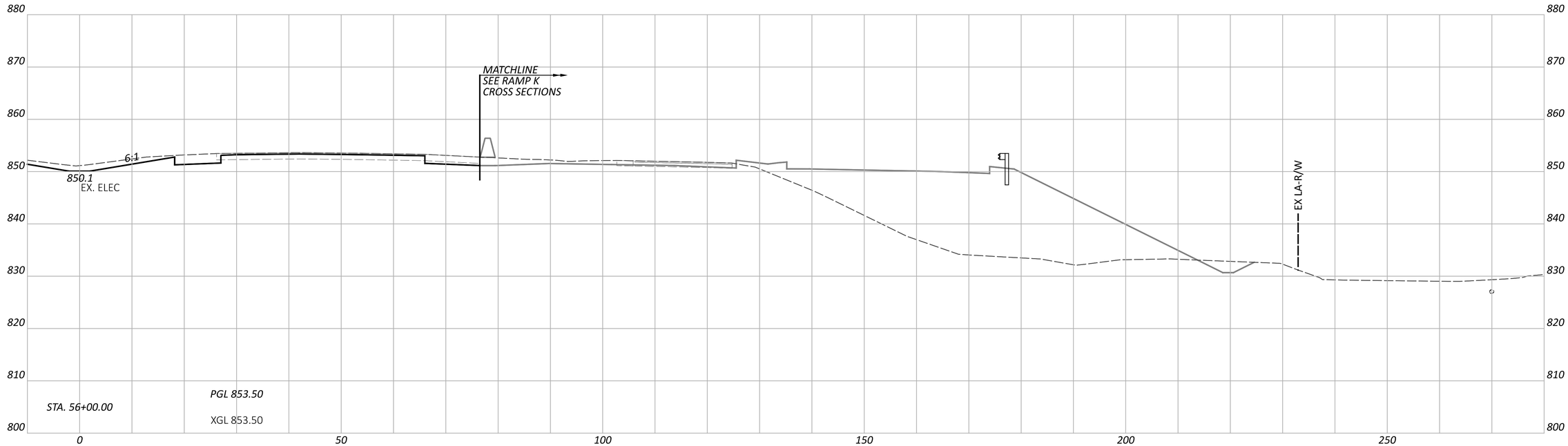
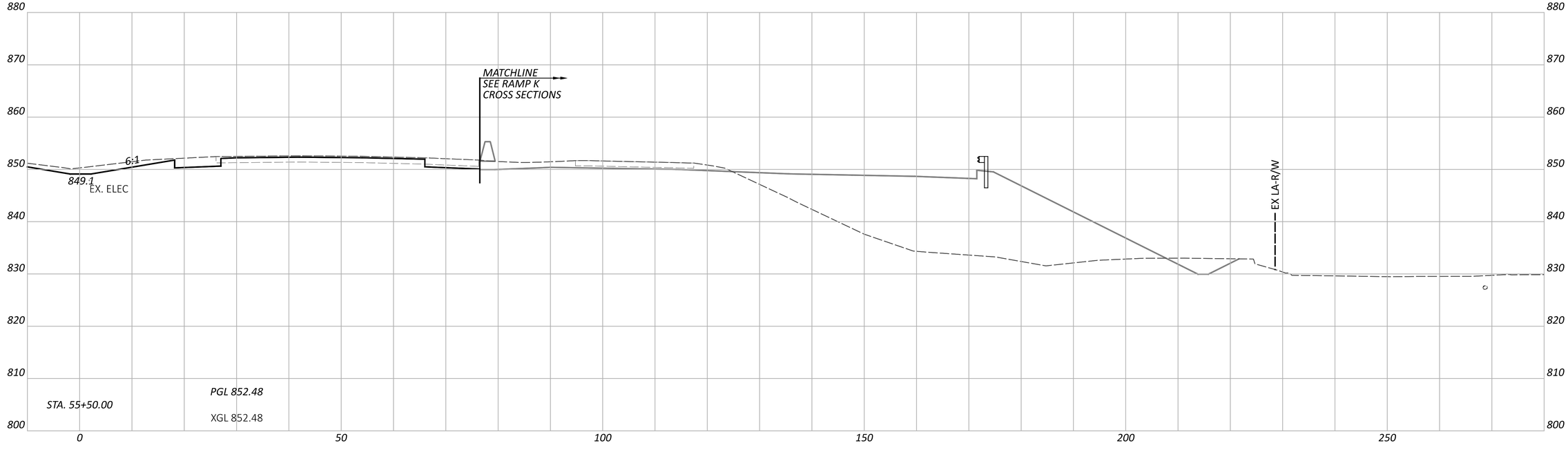
REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0348 | TOTAL P.0986





CROSS SECTIONS - IR 70 EB
STA. 55+50.00 TO STA. 56+00.00

FAI/LIC-IR 70-0.00/0.00

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DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
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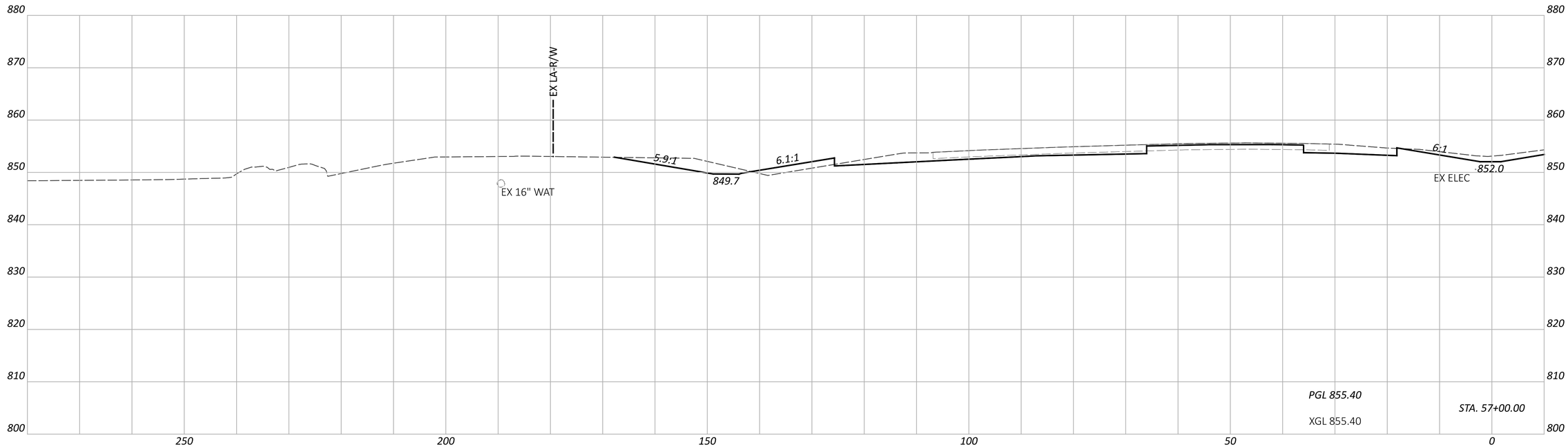
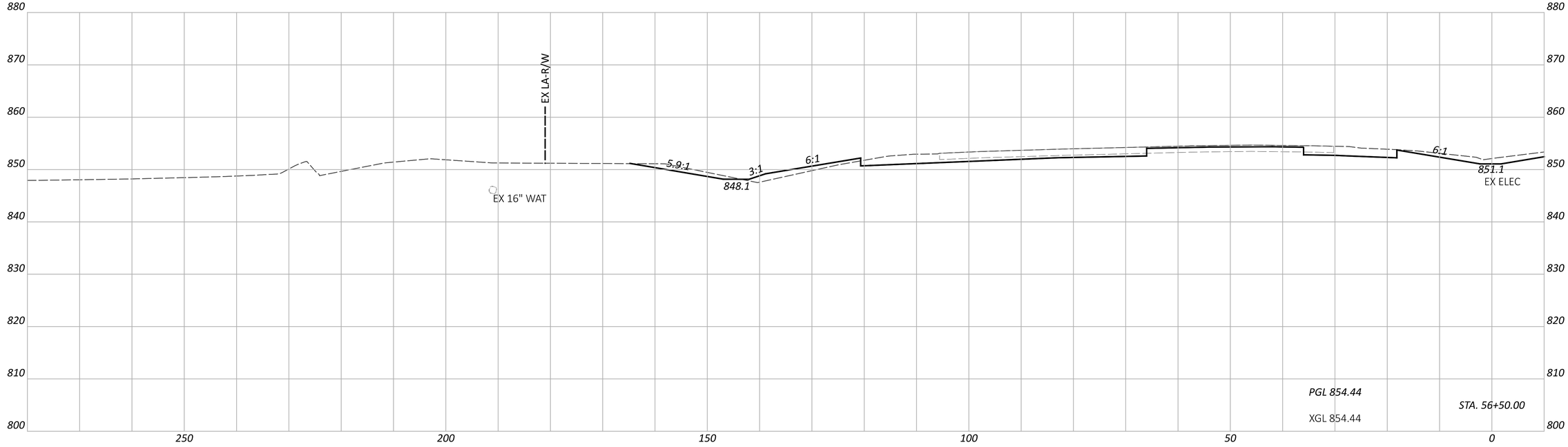
REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0349 TOTAL P.0986





FAI/LIC-IR 70-0.00/0.00

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CROSS SECTIONS - IR 70 WB
STA. 56+50.00 TO STA. 57+00.00

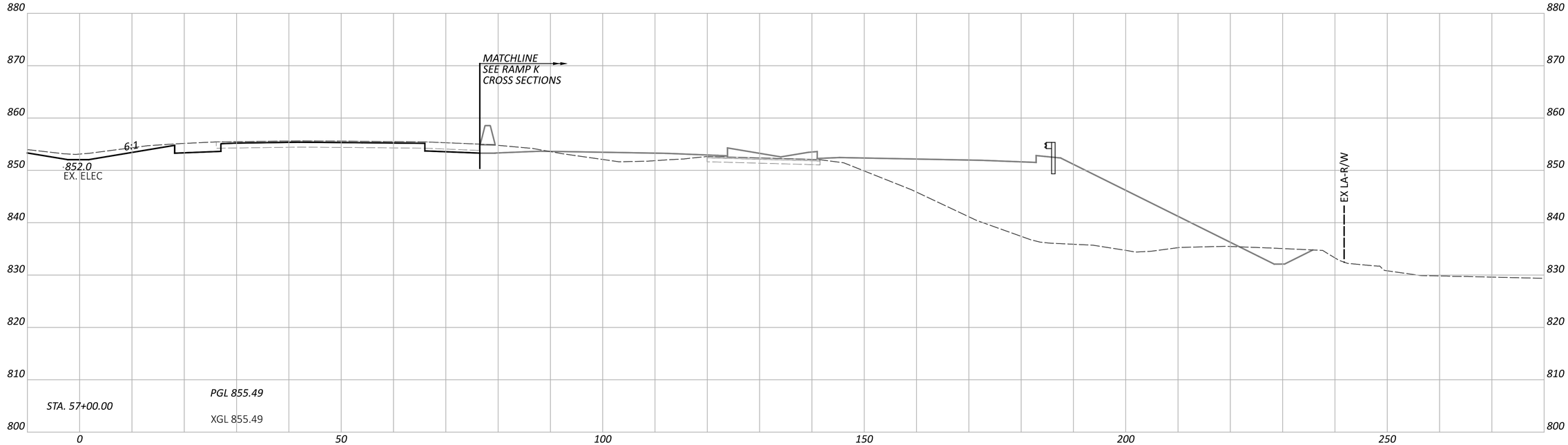
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

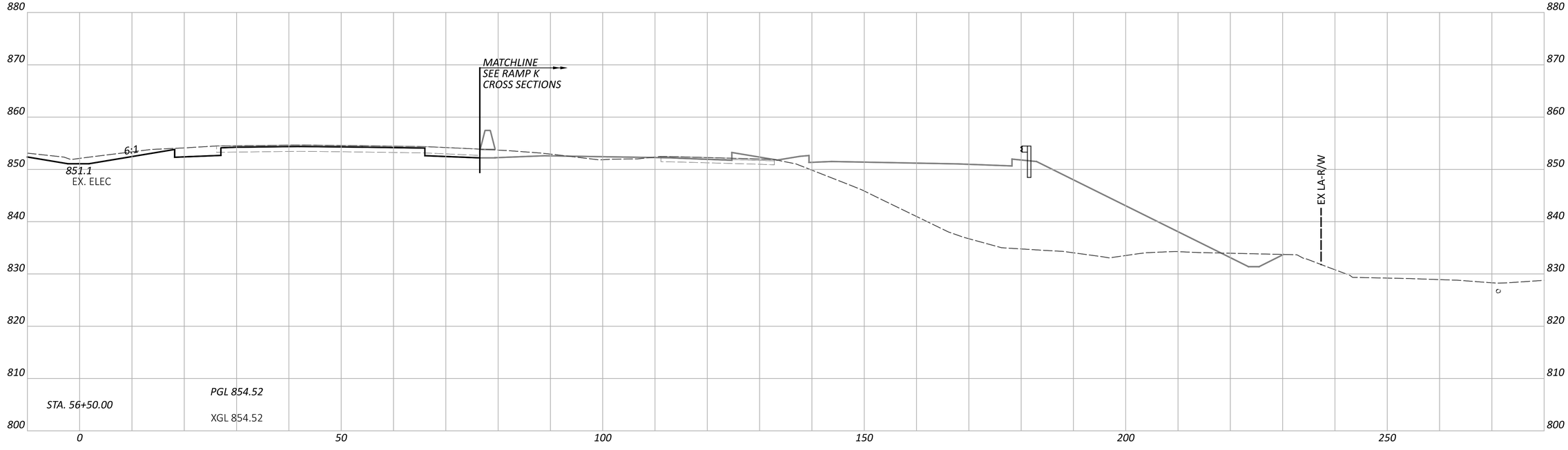
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET	TOTAL
P.0350	P.0986





CROSS SECTIONS - IR 70 EB
STA. 56+50.00 TO STA. 57+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070_EB - A 56+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:23:54 PM USER: brieder
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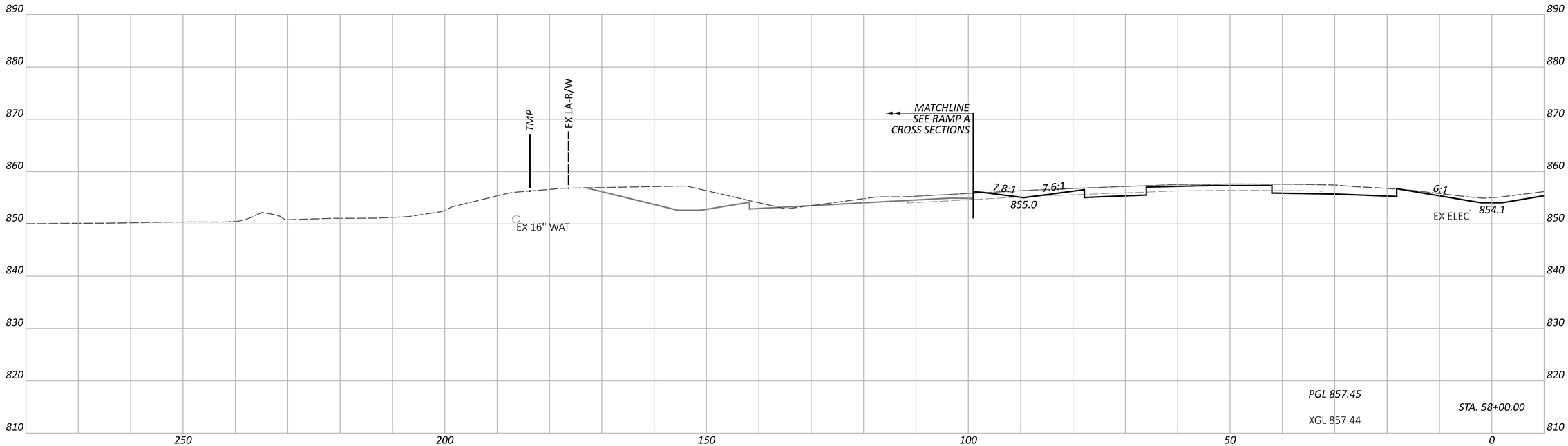
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

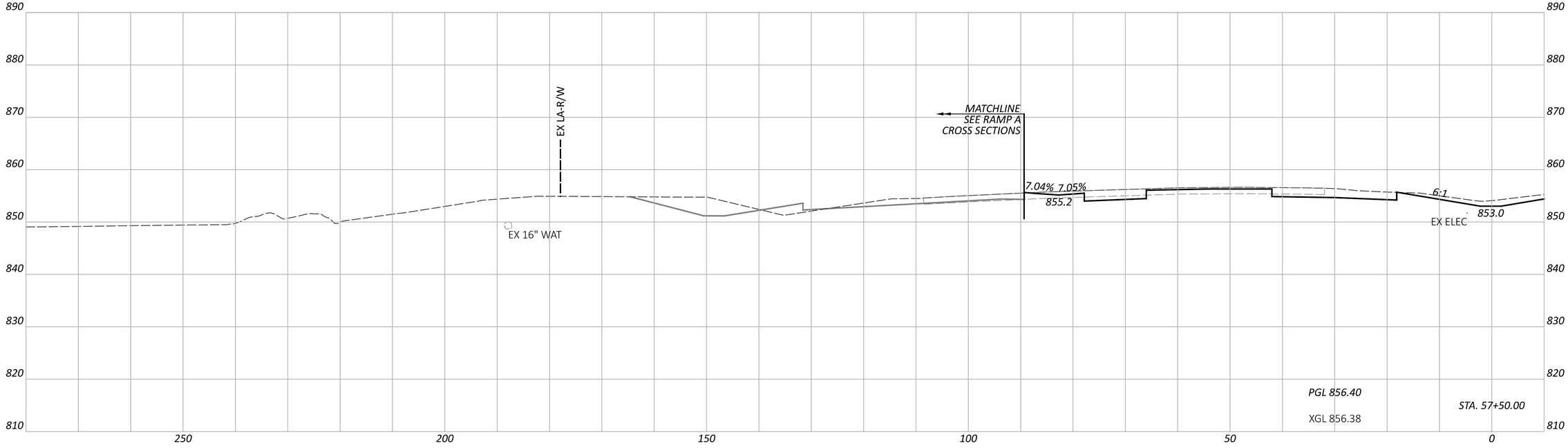
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0351 TOTAL P.0986





CROSS SECTIONS - IR 70 WB
STA. 57+50.00 TO STA. 58+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070_WB - A 57+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:23:58 PM USER: brieder
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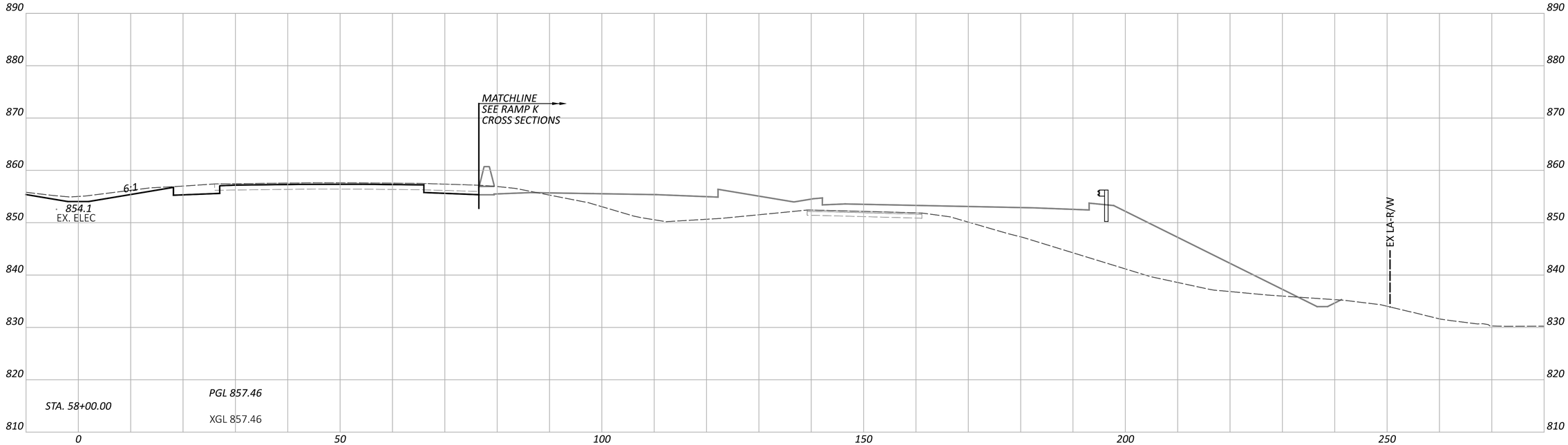
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

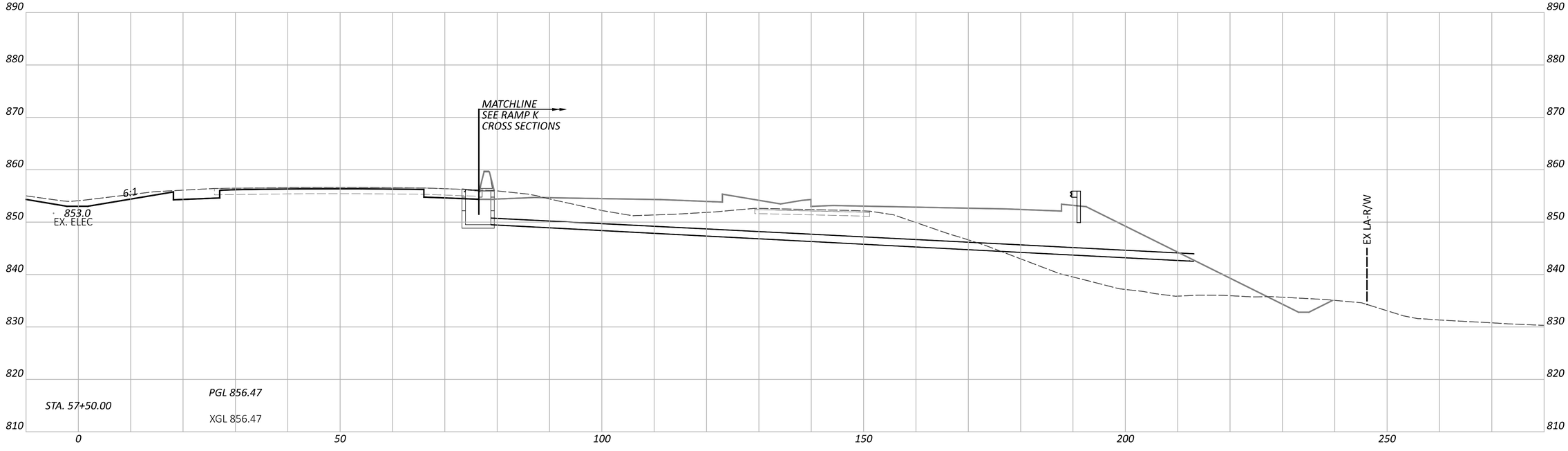
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0352 TOTAL P.0986





NOTE: FOR PROPOSED STORM SEWER DETAILS, SEE SHEETS P.0847 - P.0872

CROSS SECTIONS - IR 70 EB
STA. 57+50.00 TO STA. 58+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070_EB - A 57+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:24:03 PM USER: brieder
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DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
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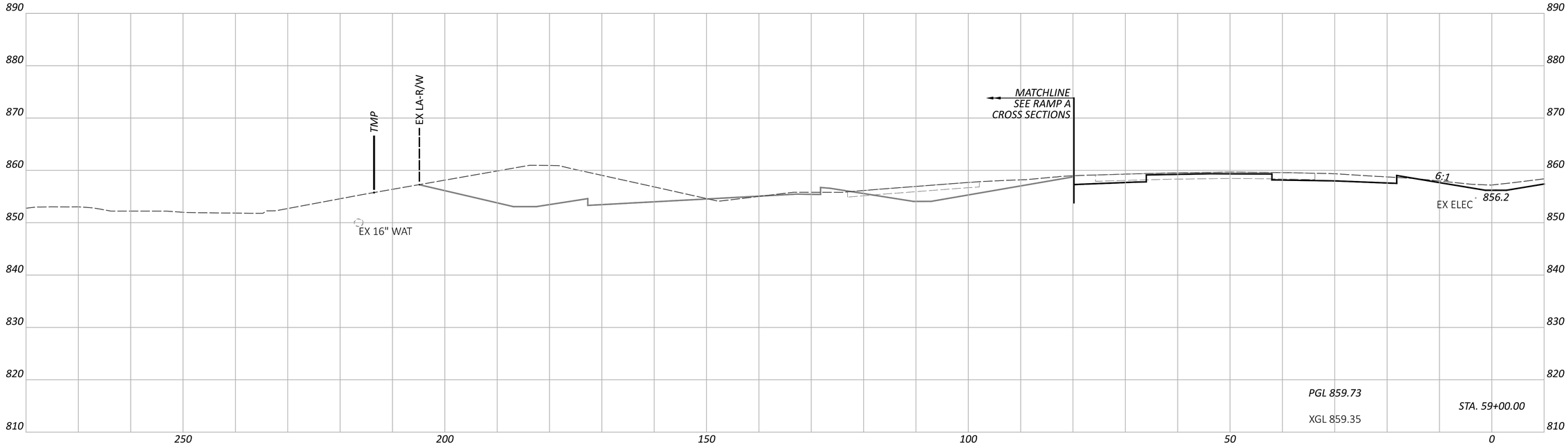
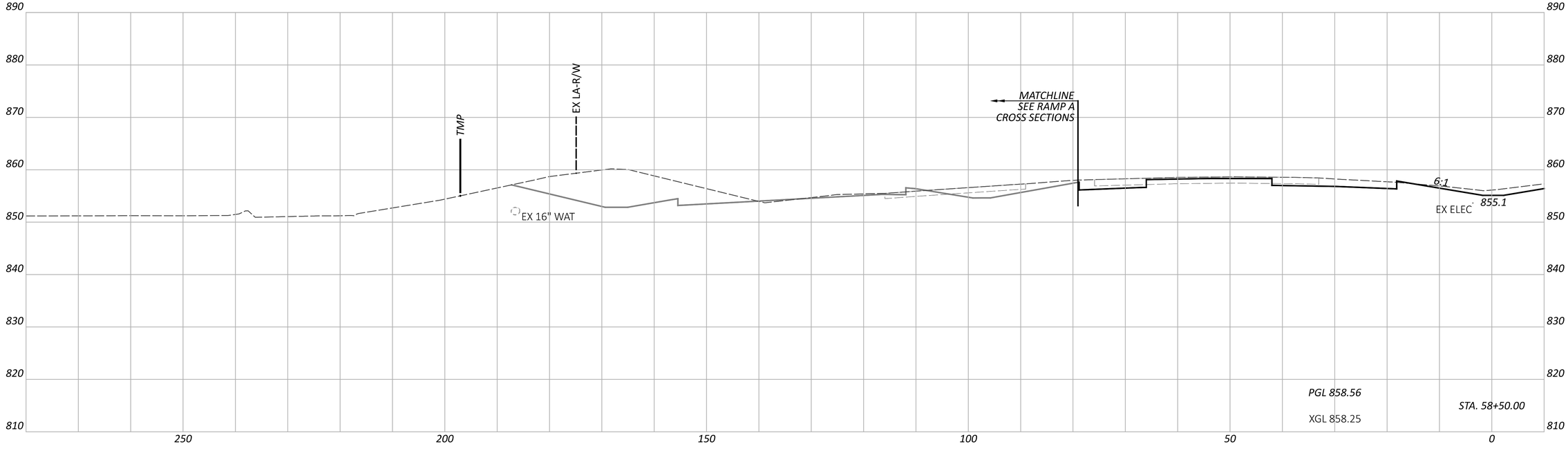
REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0353 TOTAL P.0986





CROSS SECTIONS - IR 70 WB
STA. 58+50.00 TO STA. 59+00.00

FAI/LIC-IR 70-0.00/0.00

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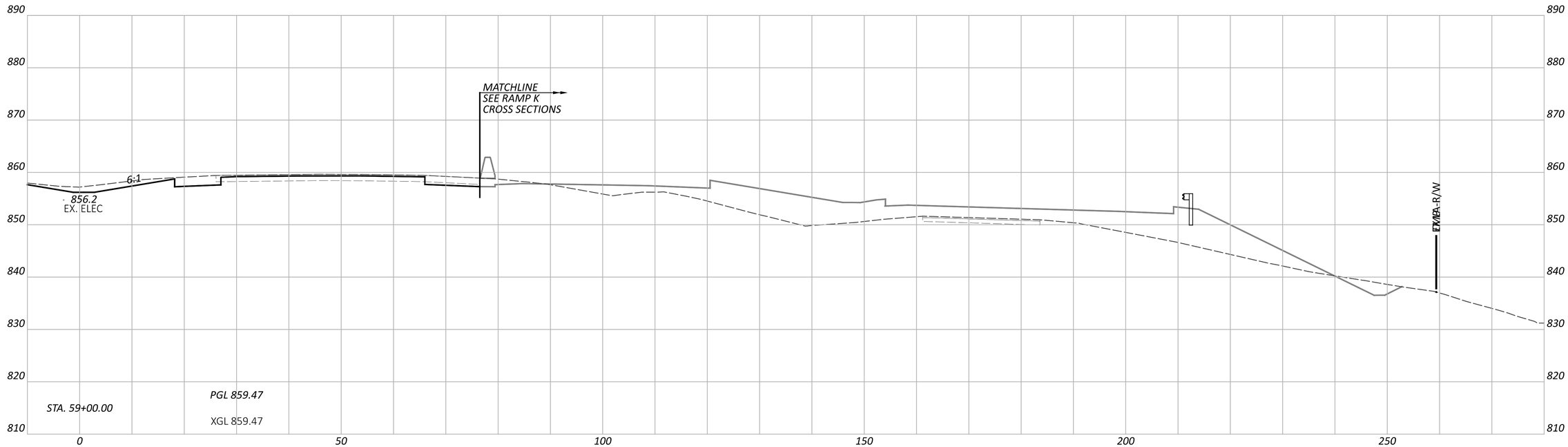
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

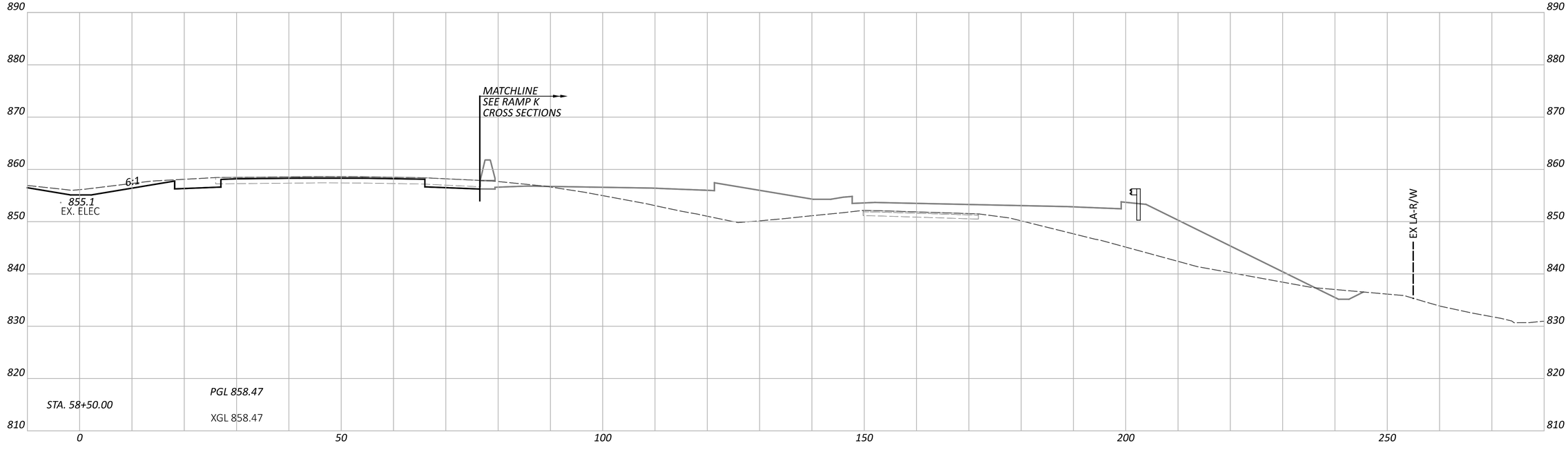
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0354 | TOTAL P.0986





CROSS SECTIONS - IR 70 EB
STA. 58+50.00 TO STA. 59+00.00

FAI/LIC-IR 70-0.00/0.00

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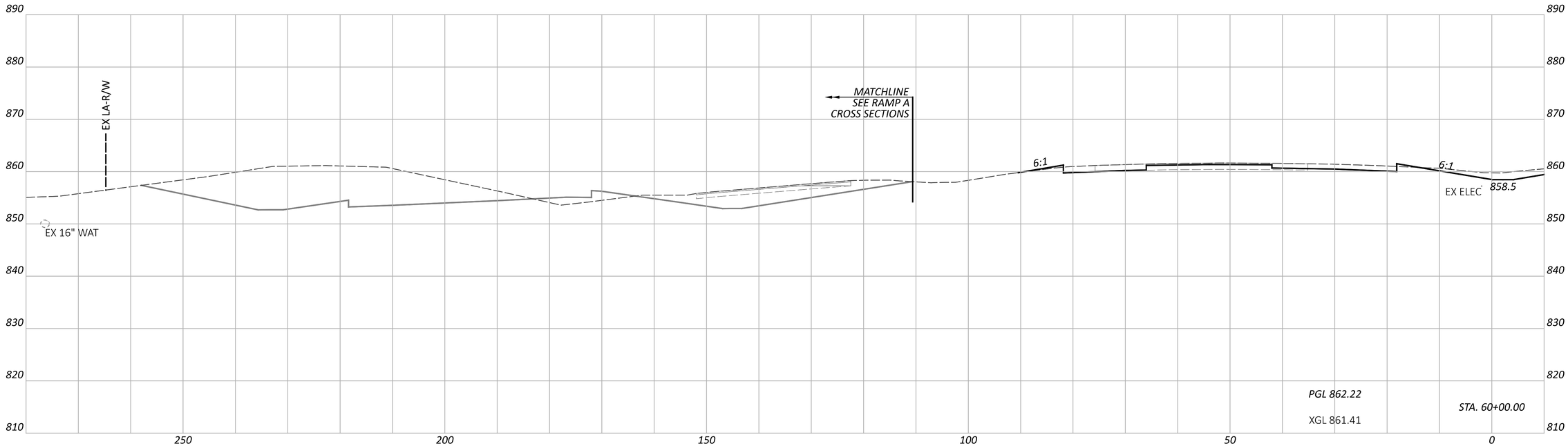
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

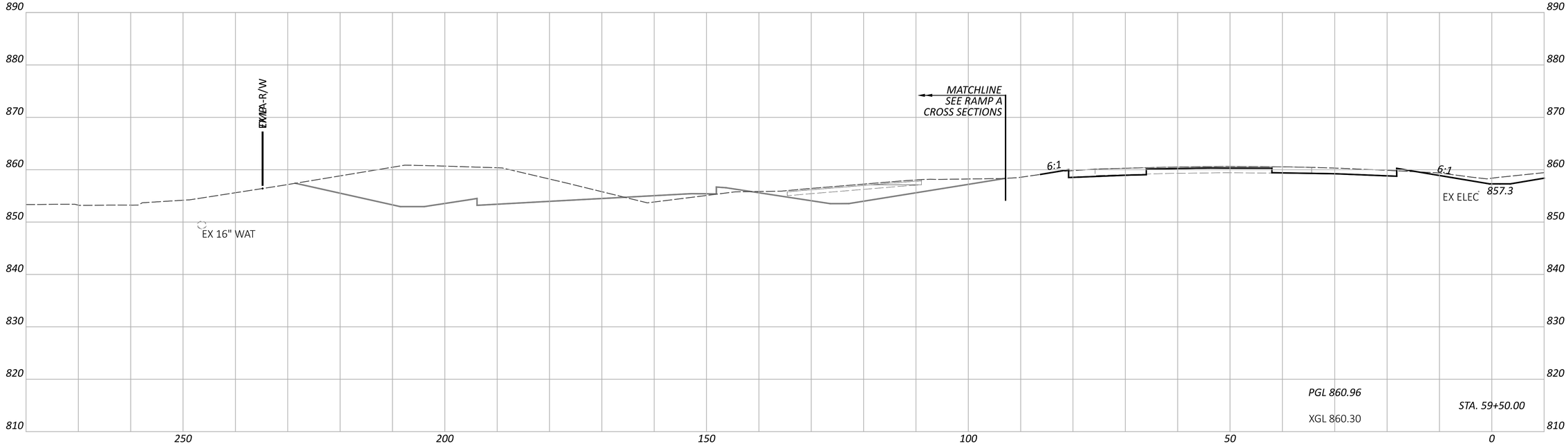
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0355 TOTAL P.0986





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FAI/LIC-IR 70-0.00/0.00

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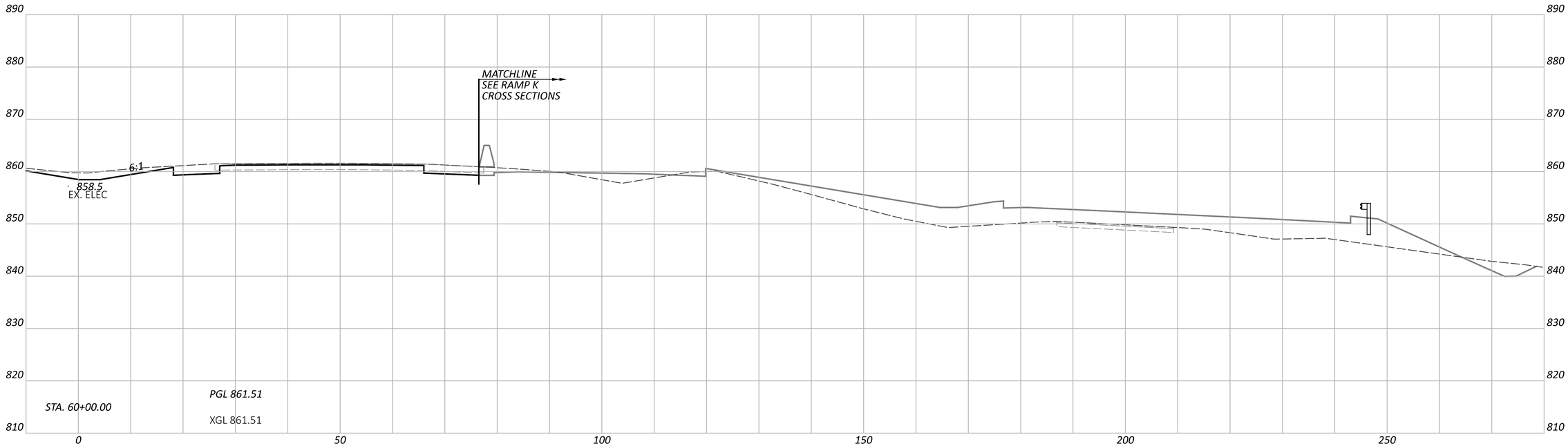
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

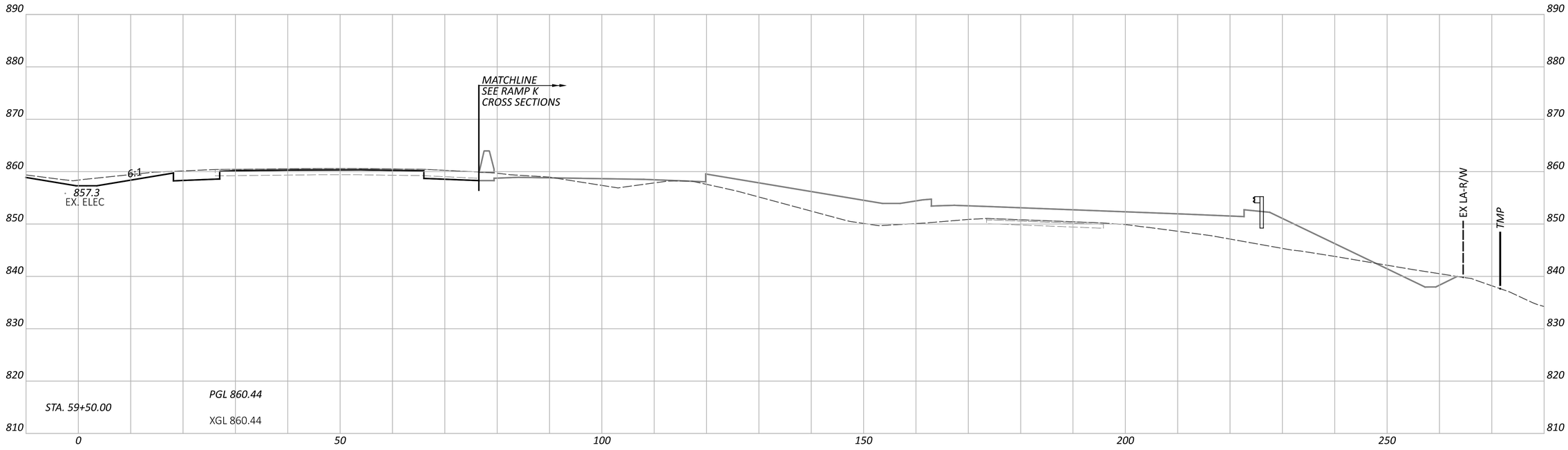
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0356 TOTAL P.0986





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STA. 59+50.00 TO STA. 60+00.00

FAI/LIC-IR 70-0.00/0.00

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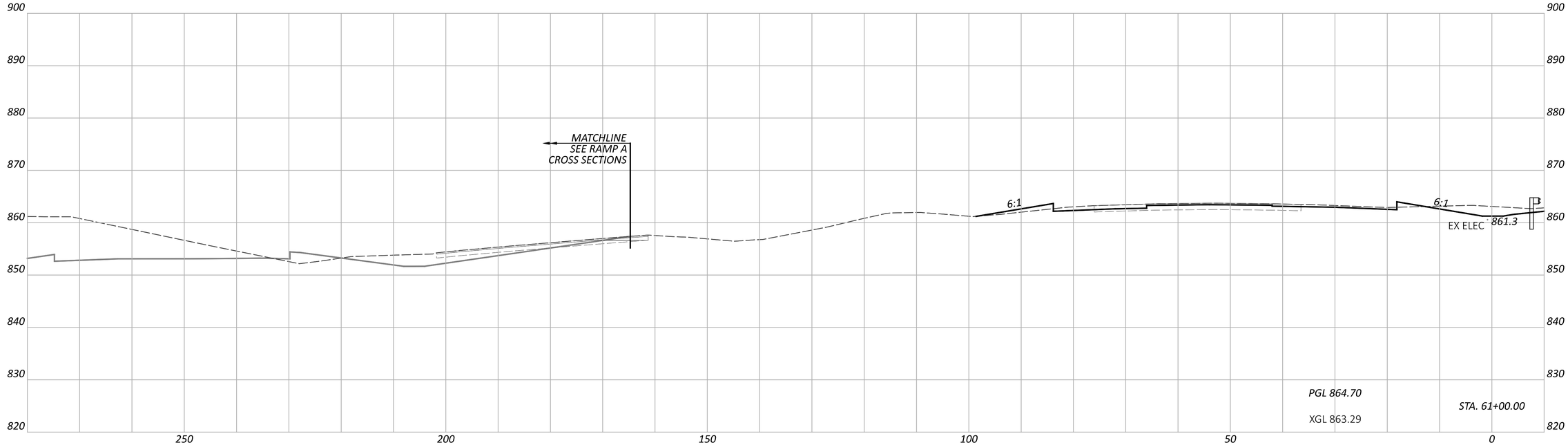
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

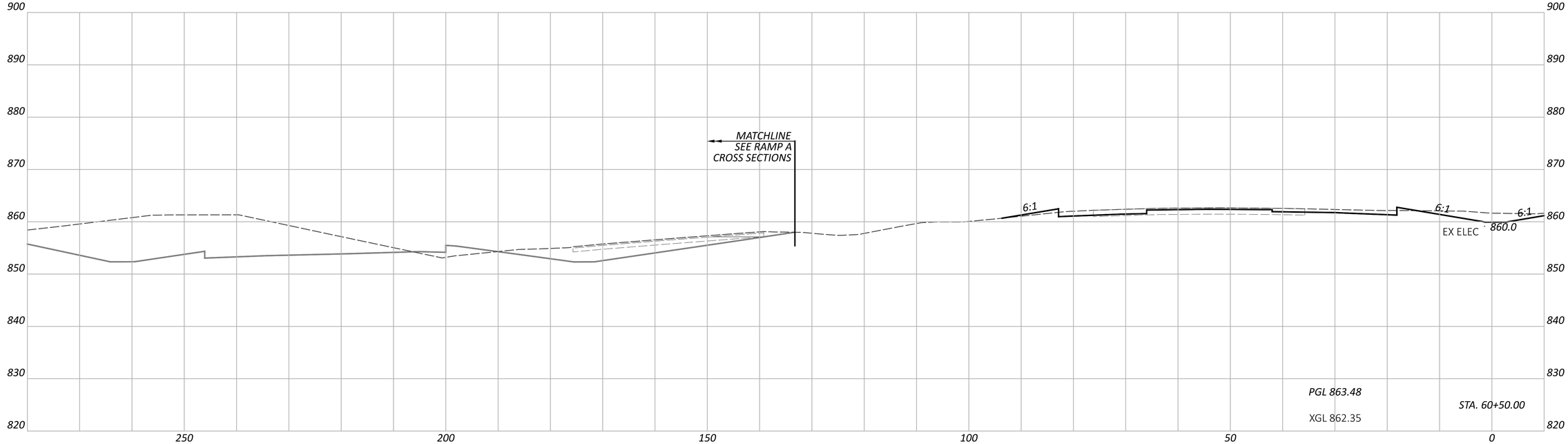
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0357 TOTAL P.0986





FAI/LIC-IR 70-0.00/0.00

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CROSS SECTIONS - IR 70 WB
STA. 60+50.00 TO STA. 61+00.00

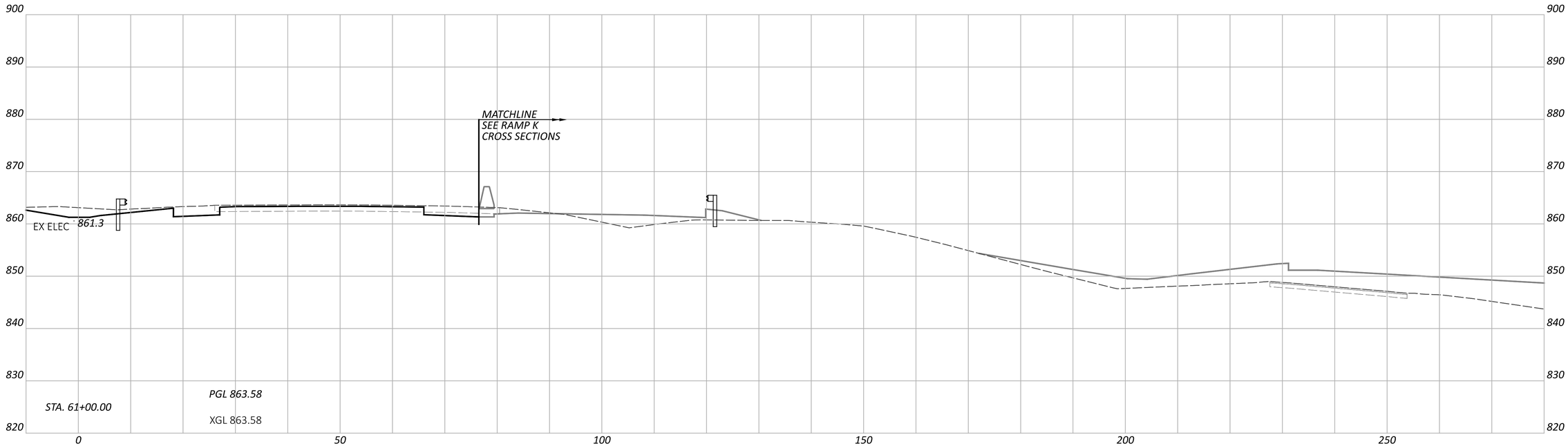
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

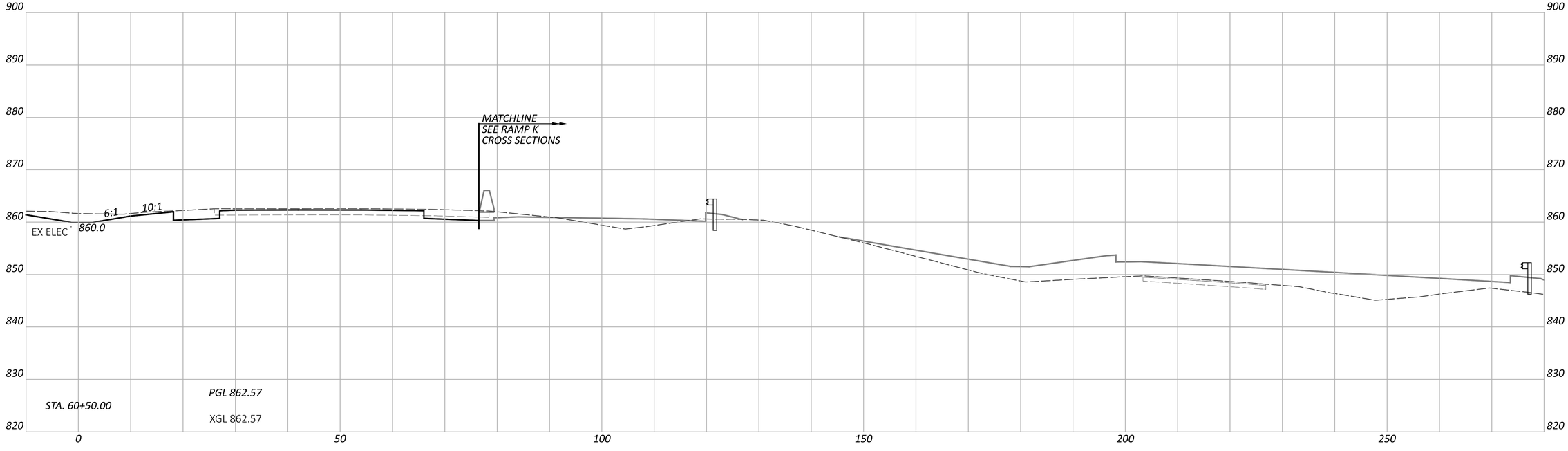
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0358 TOTAL P.0986





CROSS SECTIONS - IR 70 EB
STA. 60+50.00 TO STA. 61+00.00

FAI/LIC-IR 70-0.00/0.00

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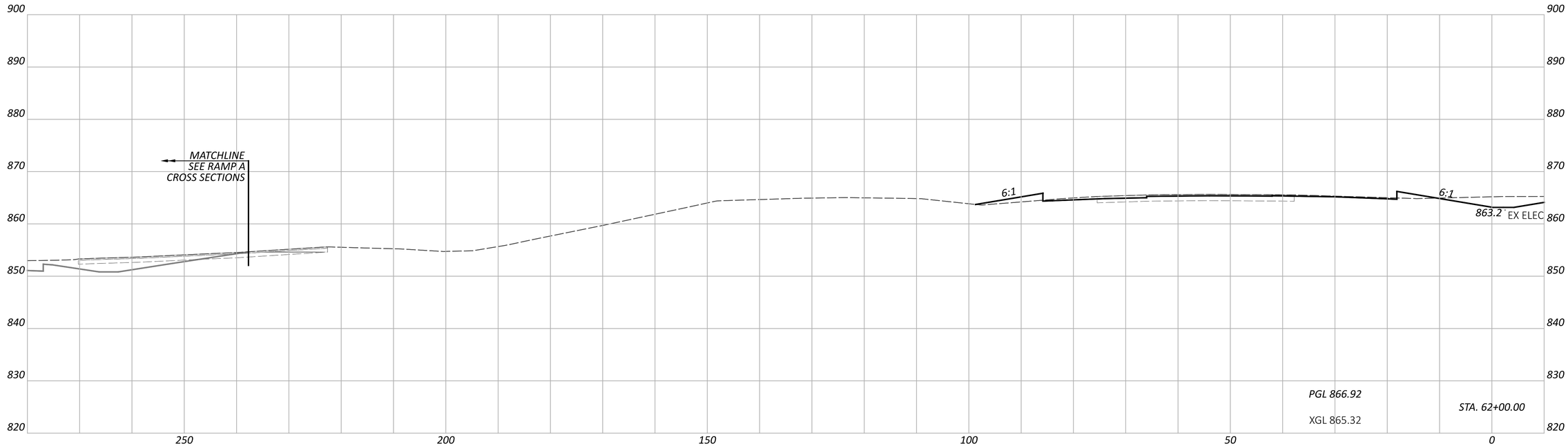
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

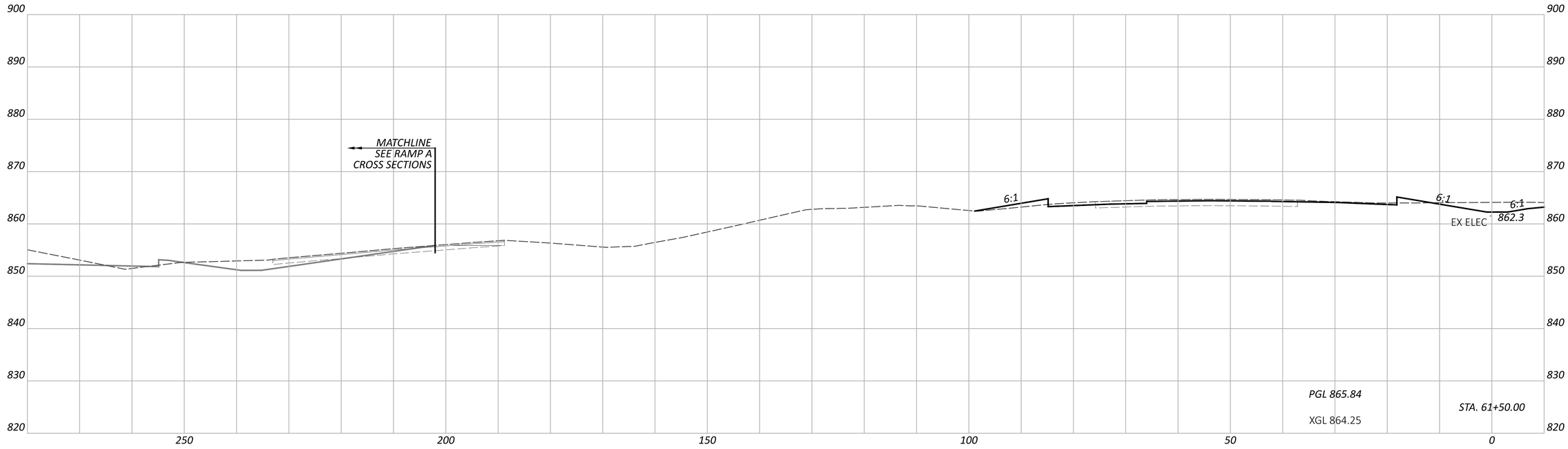
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0359 TOTAL P.0986





CROSS SECTIONS - IR 70 WB
STA. 61+50.00 TO STA. 62+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070_WB - A 61+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:24:33 PM USER: brieder
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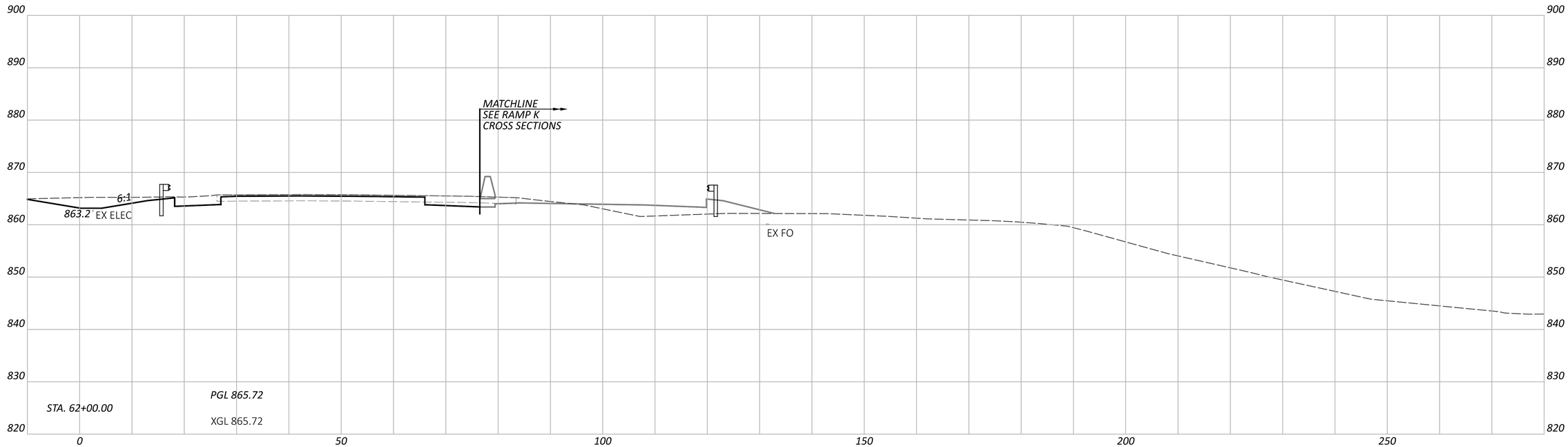
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

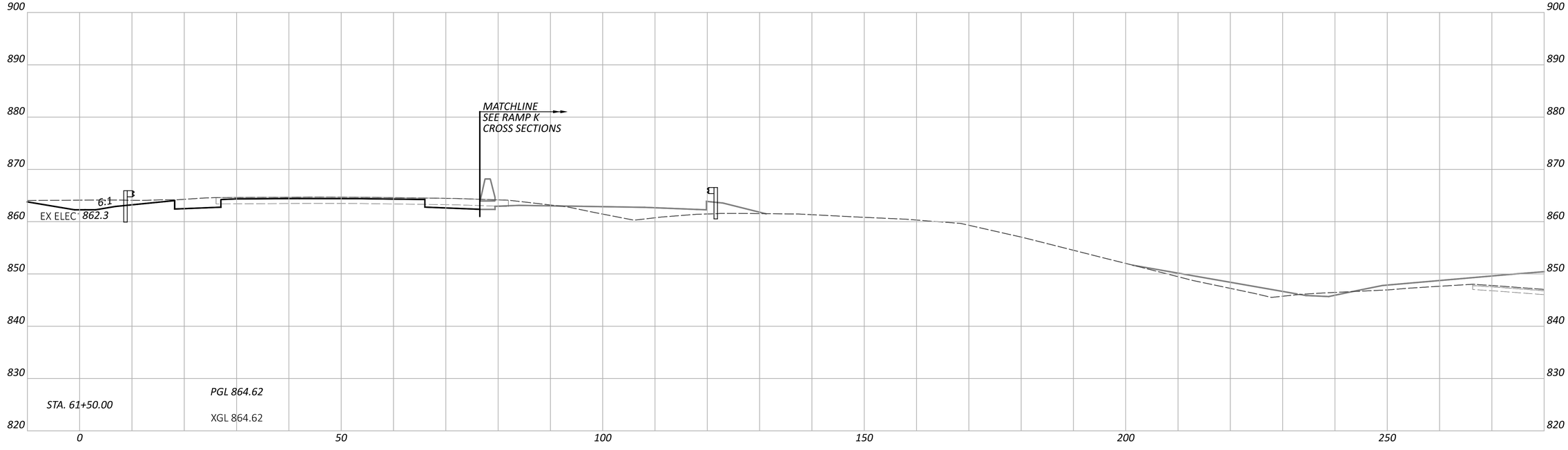
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0360 TOTAL P.0986





CROSS SECTIONS - IR 70 EB
STA. 61+50.00 TO STA. 62+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070_EB - A 61+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:24:37 PM USER: brieder
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DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

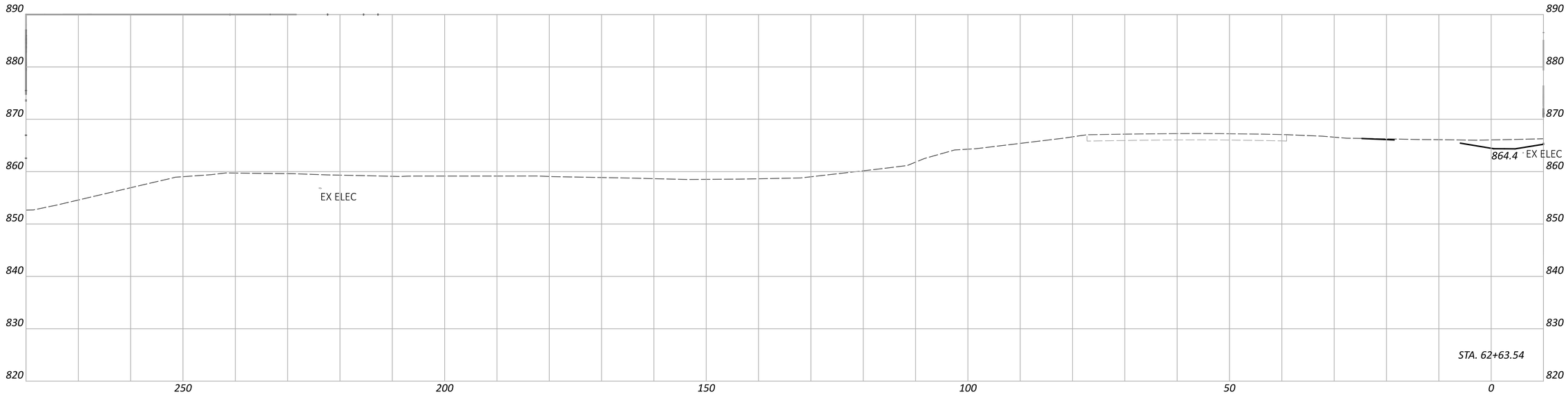
DESIGNER
BER

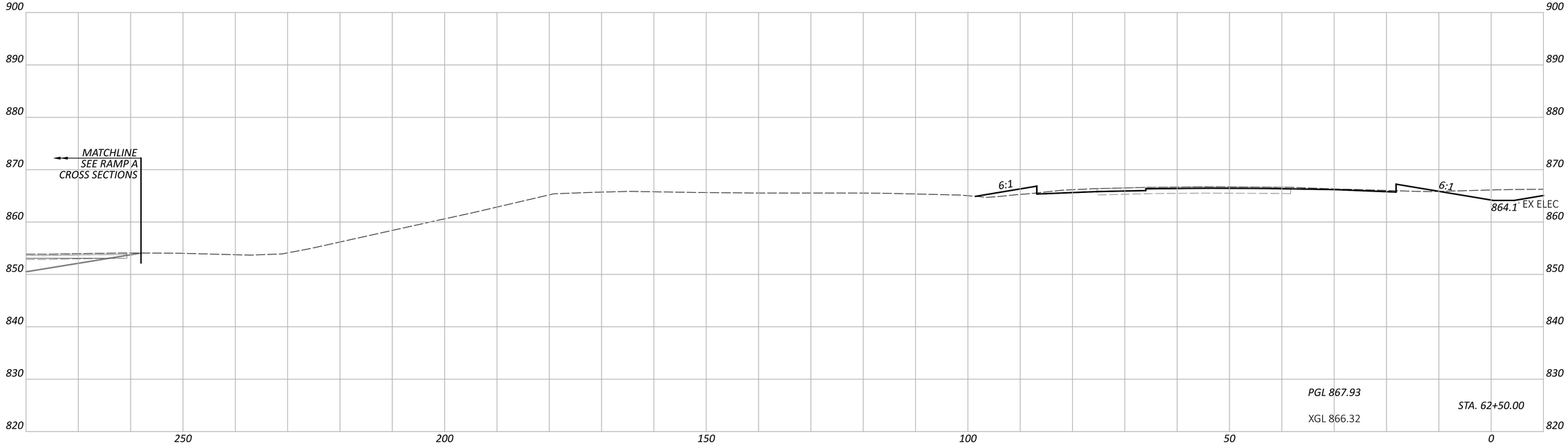
REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0361 TOTAL P.0986

NOTE TO REVIEWER:
CROSS SECTION DETAILS TO BE FURTHER REFINED IN STAGE 2





CROSS SECTIONS - IR 70 WB
STA. 62+50.00 TO STA. 62+63.54

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070_WB - A 62+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:24:41 PM USER: brieder
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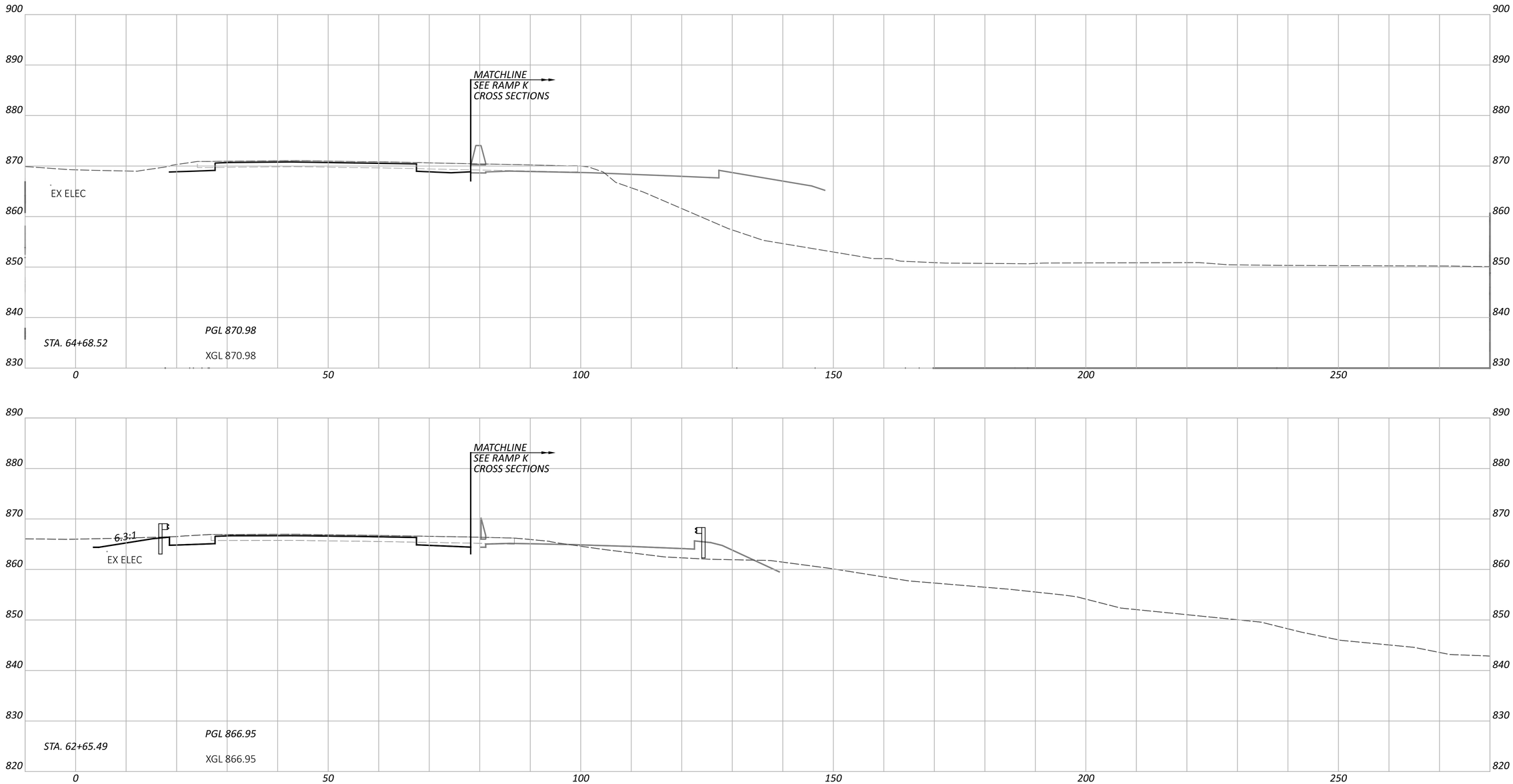
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0362
TOTAL	P.0986

NOTE TO REVIEWER:
CROSS SECTION DETAILS TO BE FURTHER REFINED IN STAGE 2



CROSS SECTIONS - IR 70 EB
STA. 62+65.49 TO STA. 64+68.52

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0363 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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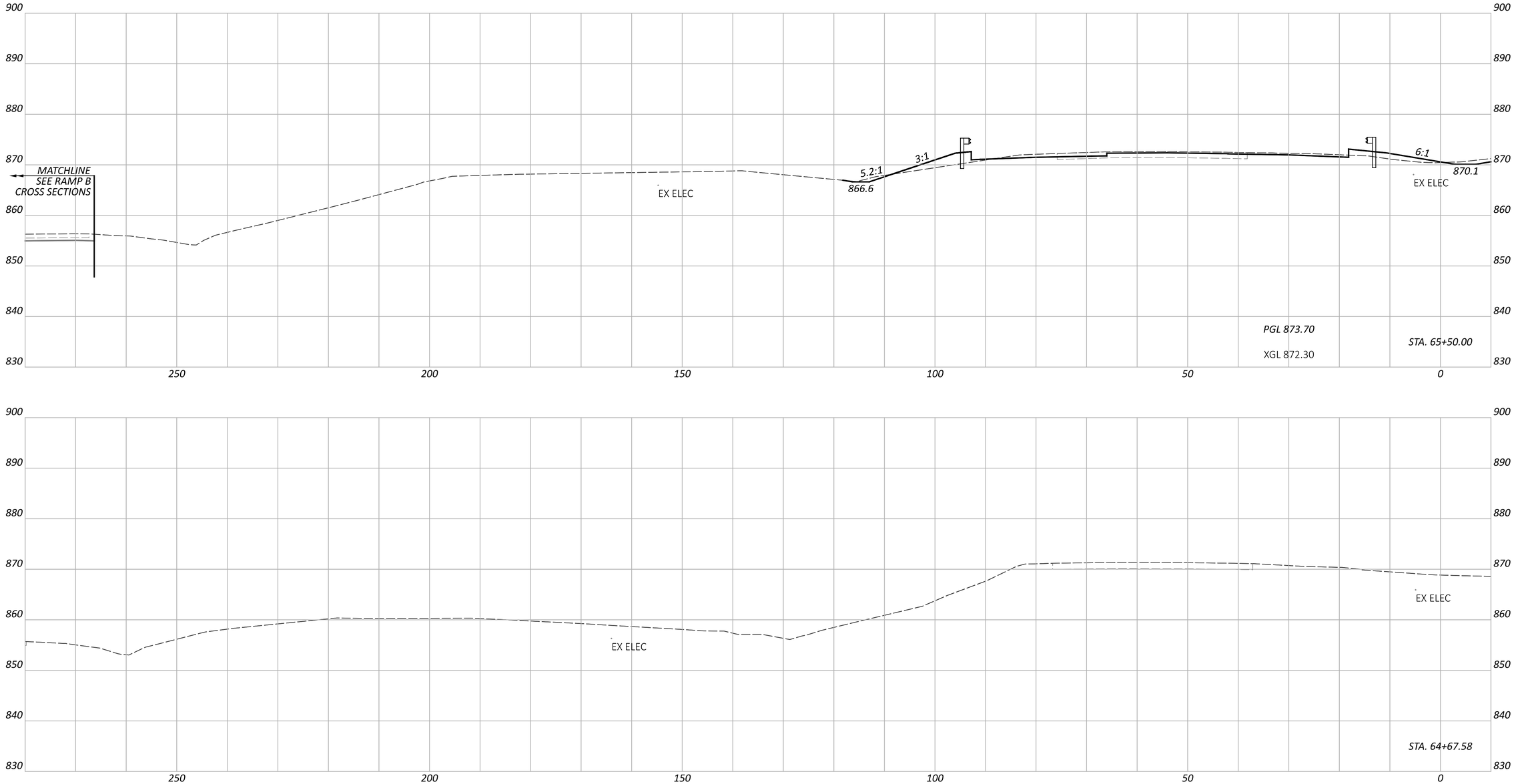

CROSS SECTIONS - IR 70 WB
STA. 64+67.58 TO STA. 65+50.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070_WB - A 64+67.58 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:24:54 PM USER: brieder
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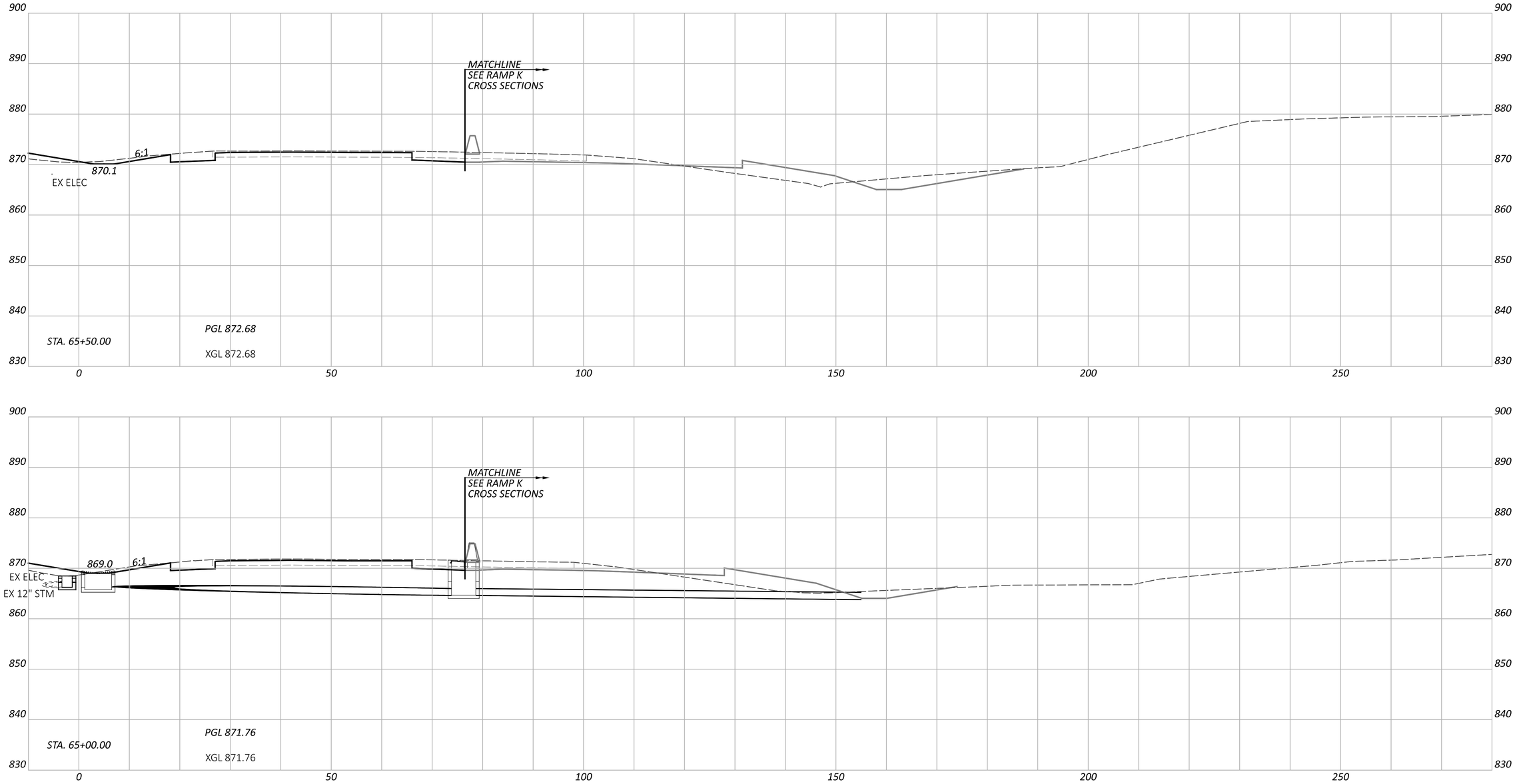
DESIGN AGENCY
STRUCTUREPOINT INC.

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0364
TOTAL	P.0986



NOTE: FOR PROPOSED STORM SEWER DETAILS, SEE SHEETS P.0847 - P.0872

CROSS SECTIONS - IR 70 EB
STA. 65+00.00 TO STA. 65+50.00

FAI/LIC-IR 70-0.00/0.00

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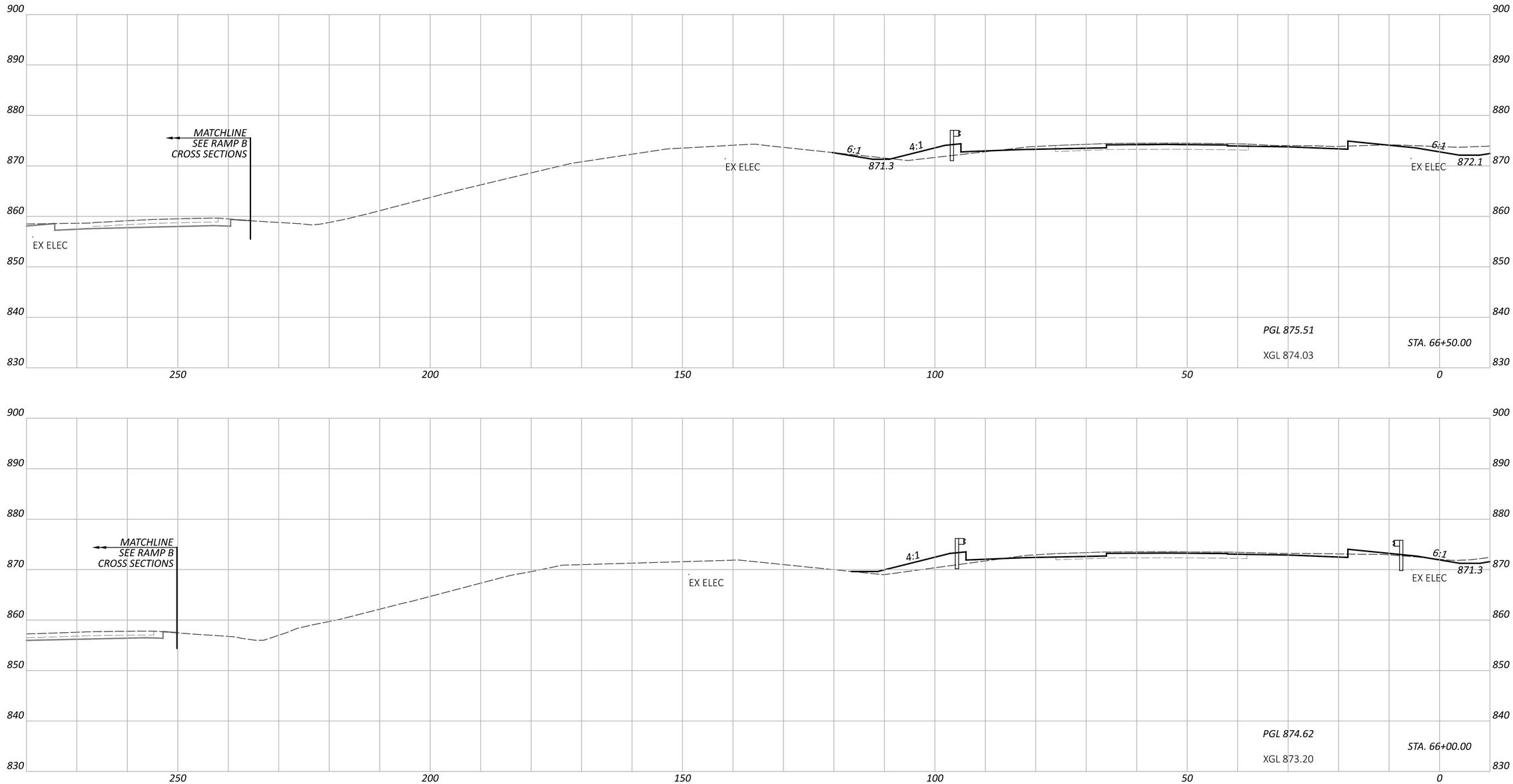
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0365 TOTAL P.0986



CROSS SECTIONS - IR 70 WB
STA. 66+00.00 TO STA. 66+50.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070_WB - A 66+00.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:25:04 PM USER: brieder
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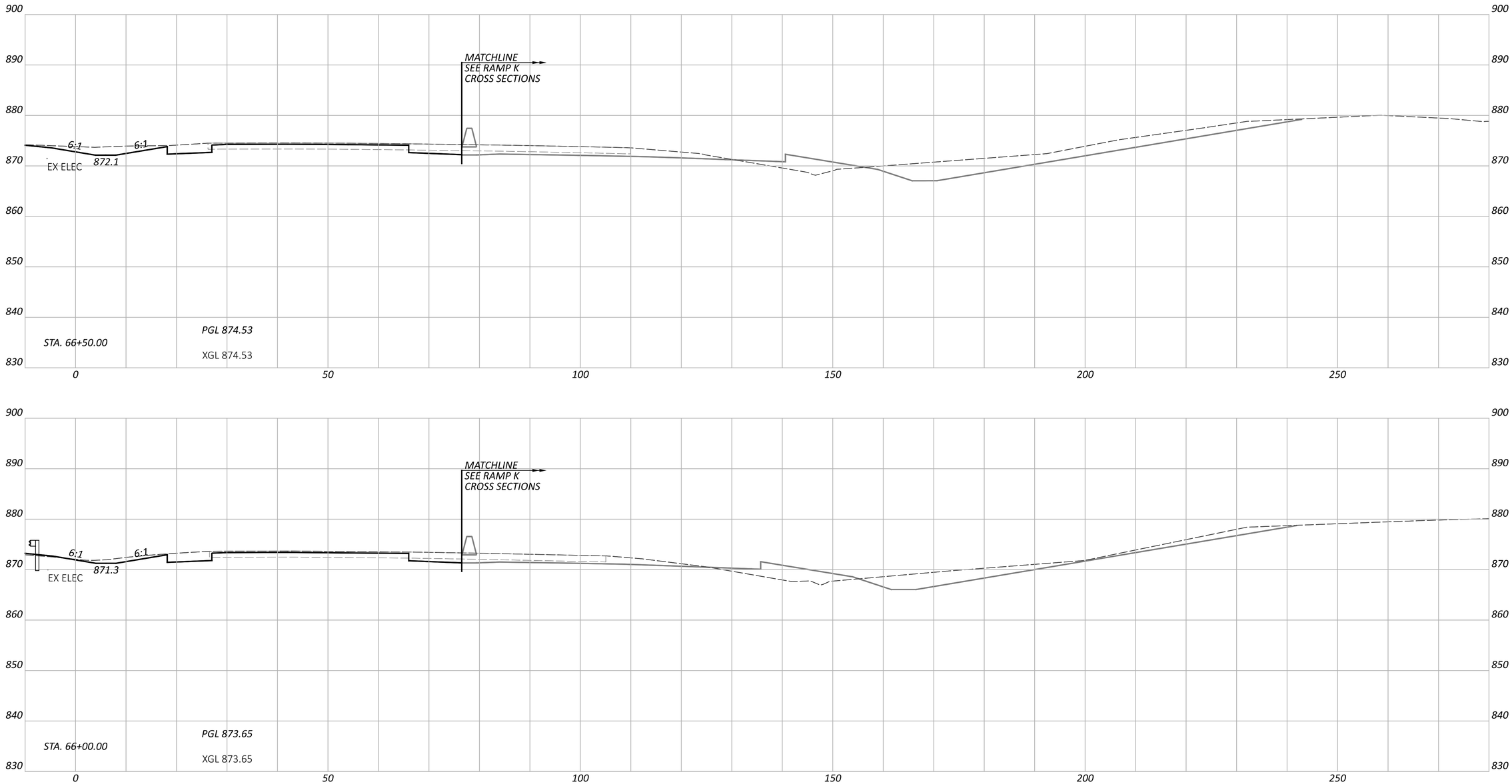
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0366
TOTAL	P.0986



CROSS SECTIONS - IR 70 EB
STA. 66+00.00 TO STA. 66+50.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070_EB - A 66+00.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:25:08 PM USER: brieder
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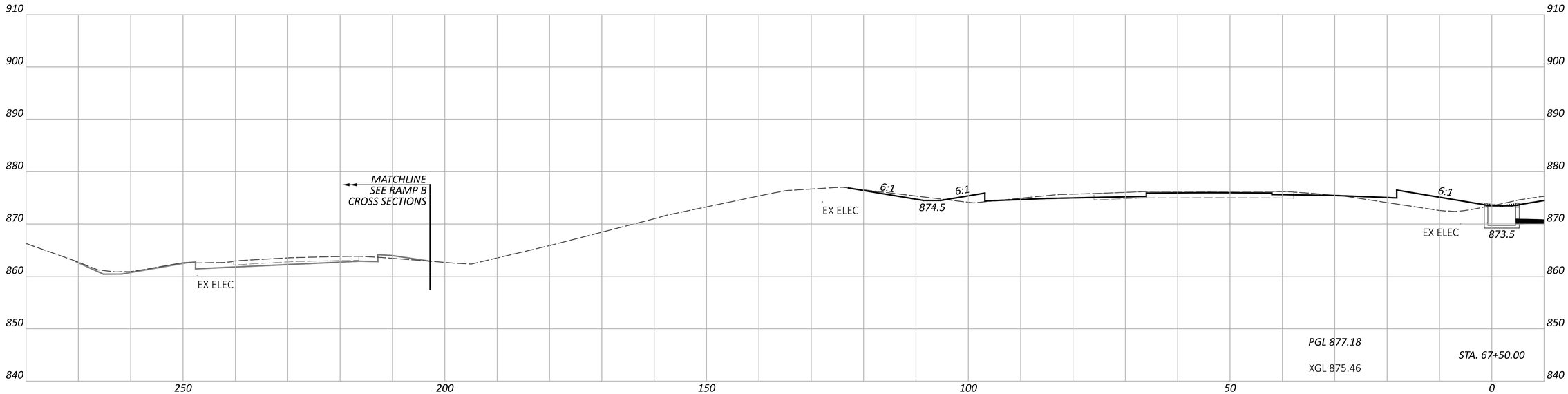
DESIGN AGENCY
STRUCTUREPOINT INC.

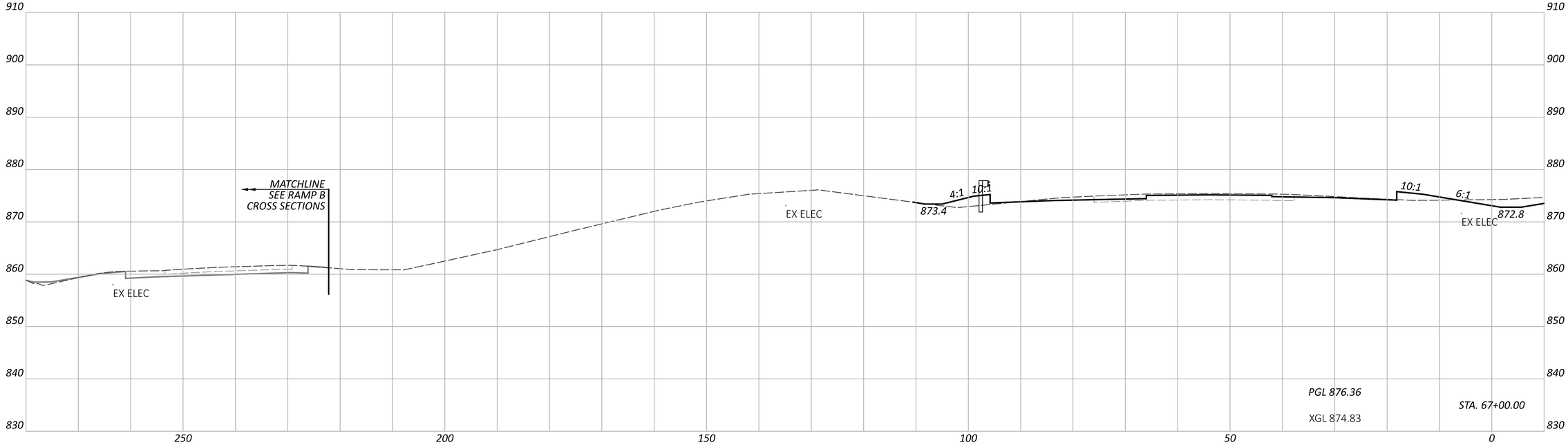
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0367 TOTAL P.0986





CROSS SECTIONS - IR 70 WB
STA. 67+00.00 TO STA. 67+50.00

NOTE: FOR PROPOSED STORM SEWER DETAILS, SEE SHEETS P.0847 - P.0872

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0368 | TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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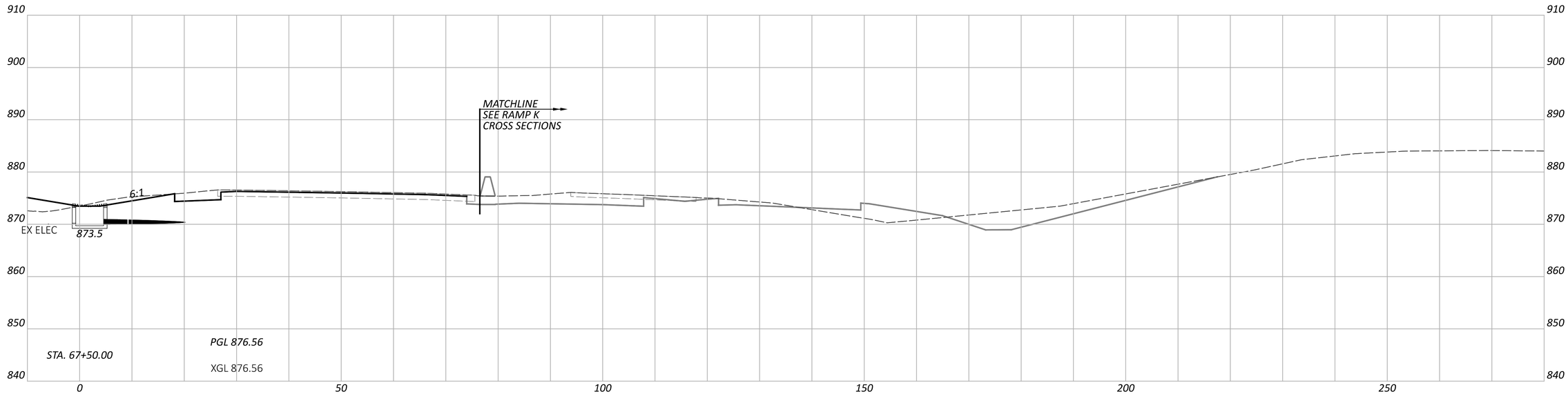

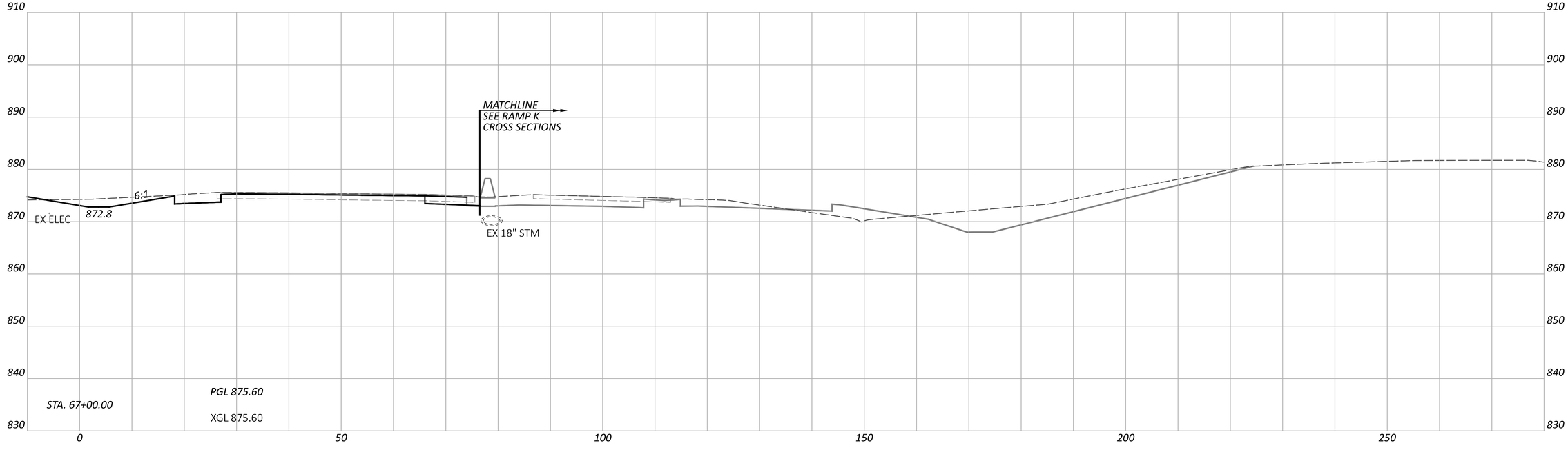

NOTE: FOR PROPOSED STORM SEWER DETAILS, SEE SHEETS P.0847 - P.0872

CROSS SECTIONS - IR 70 EB
STA. 67+00.00 TO STA. 67+50.00

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0369 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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CROSS SECTIONS - IR 70 WB
STA. 68+00.00 TO STA. 68+50.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070_WB - A 68+00.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:25:21 PM USER: brieder
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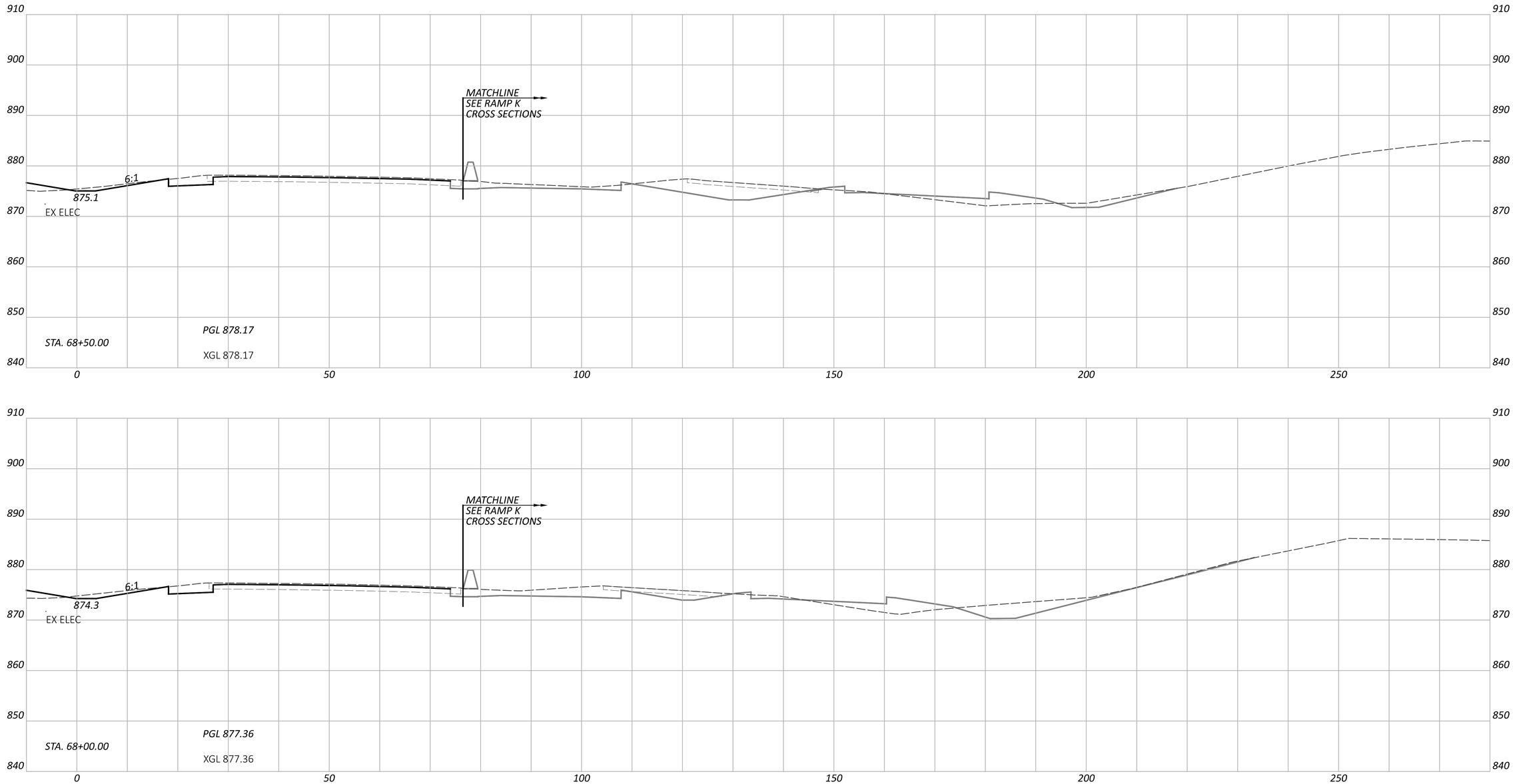
DESIGN AGENCY
STRUCTUREPOINT INC.

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0370
TOTAL	P.0986



CROSS SECTIONS - IR 70 EB
STA. 68+00.00 TO STA. 68+50.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070_EB - A 68+00.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:25:25 PM USER: brieder
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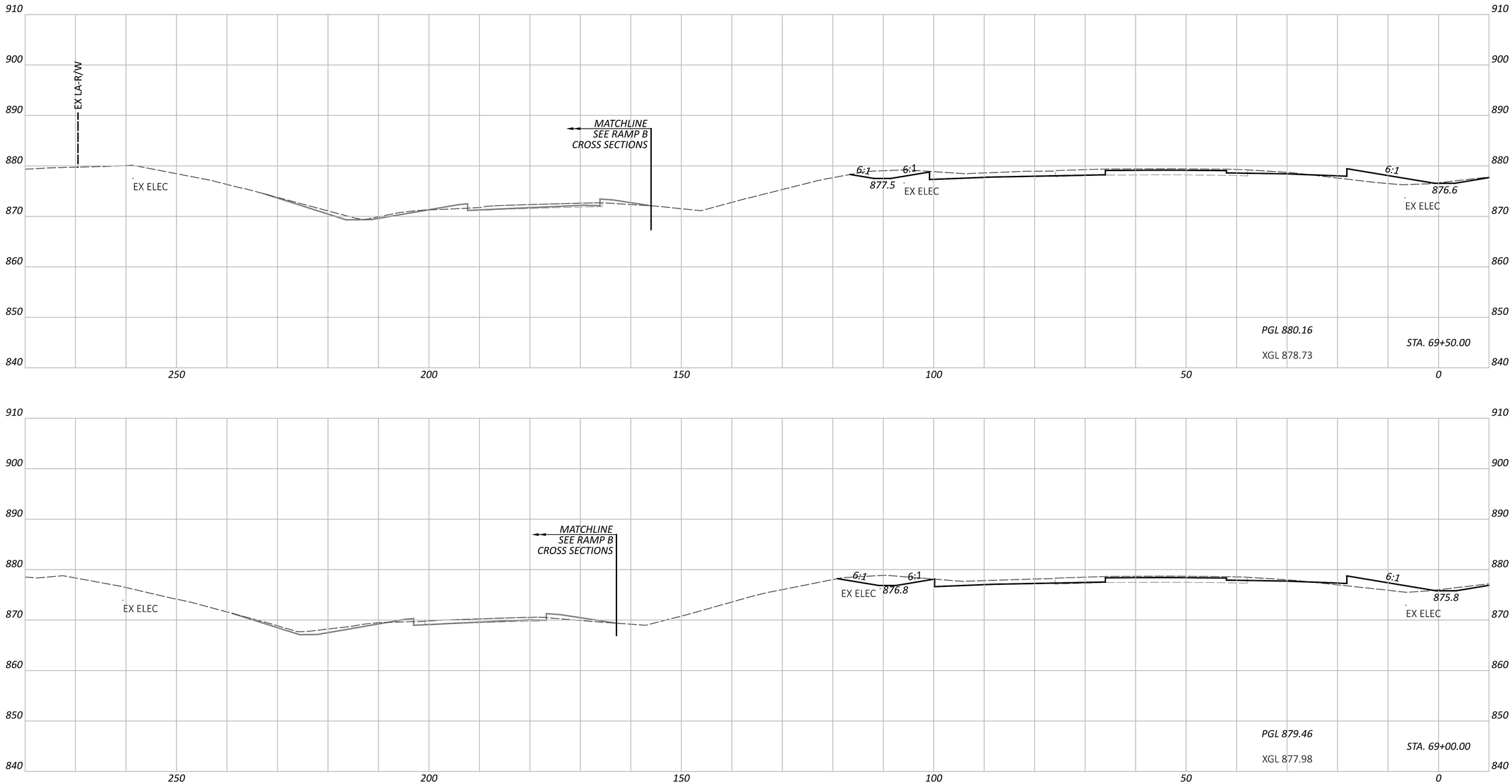
DESIGN AGENCY
STRUCTUREPOINT INC.
DESIGNER
BER
REVIEWER
KAM 06/20/24
PROJECT ID
96808
SHEET P.0371
TOTAL P.0986



CROSS SECTIONS - IR 70 WB
STA. 69+00.00 TO STA. 69+50.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070_WB - A 69+00.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:25:29 PM USER: brieder
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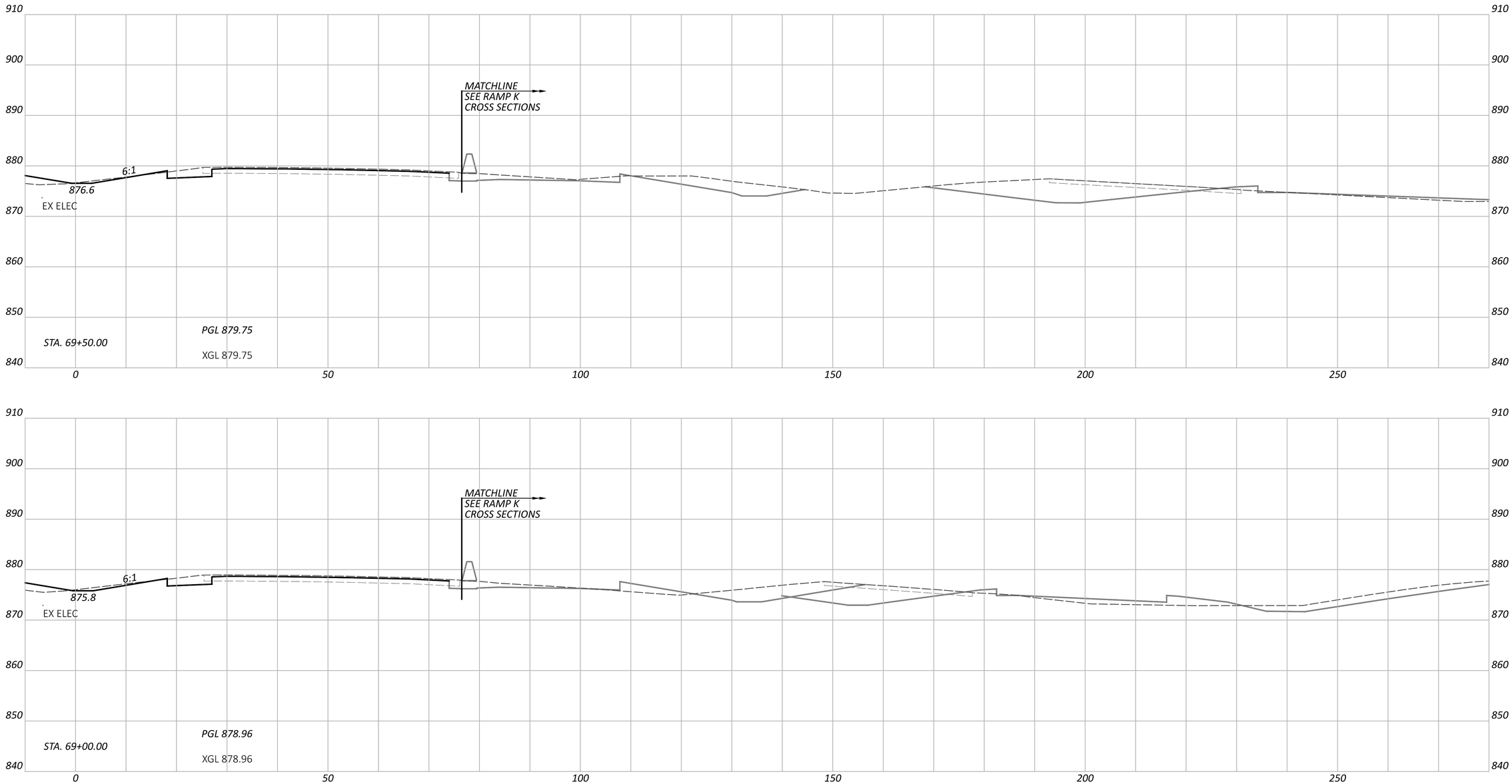
DESIGN AGENCY
STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0372 TOTAL P.0986



CROSS SECTIONS - IR 70 EB
STA. 69+00.00 TO STA. 69+50.00

FAI/LIC-IR 70-0.00/0.00

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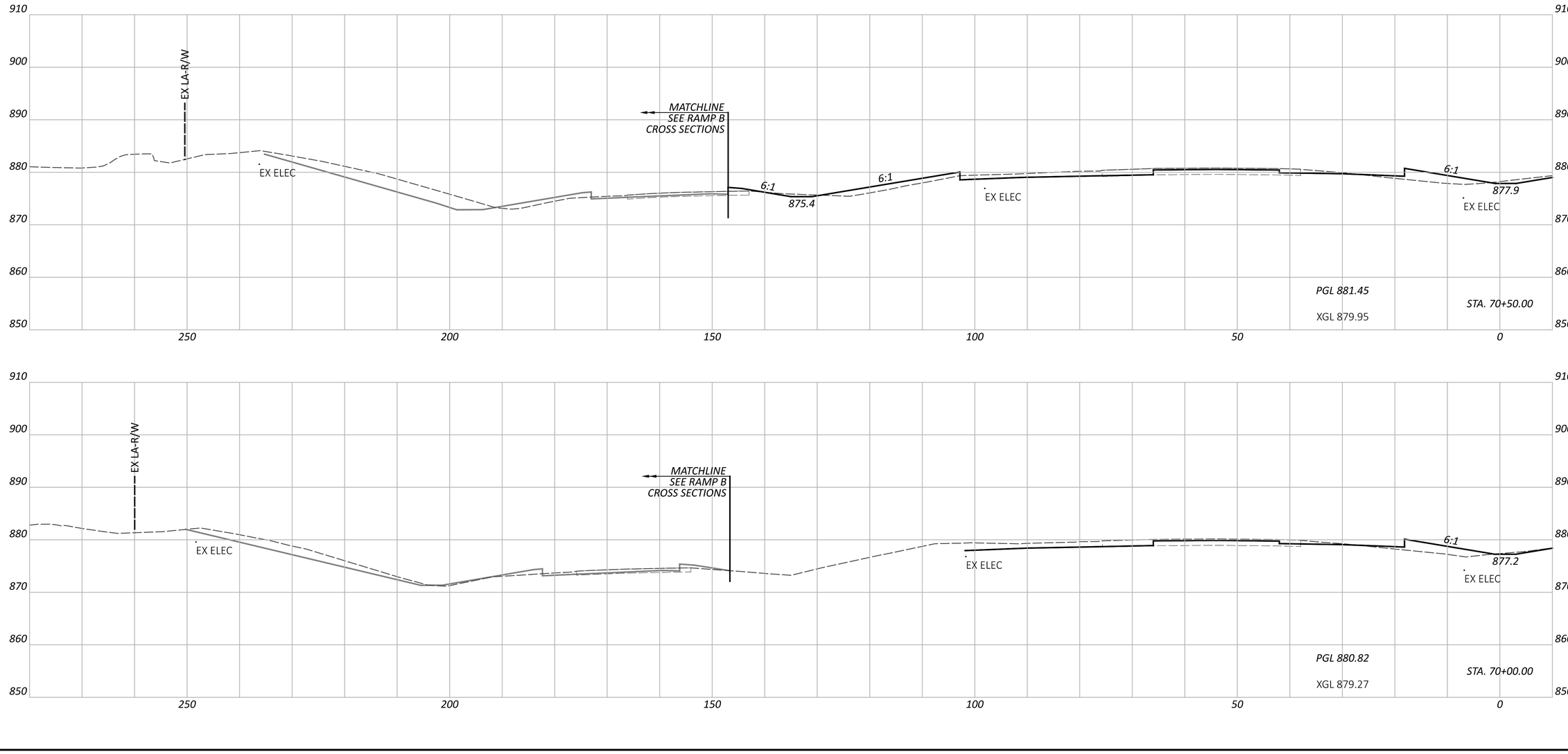
DESIGN AGENCY
STRUCTUREPOINT INC.

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0373
TOTAL	P.0986



CROSS SECTIONS - IR 70 WB
STA. 70+00.00 TO STA. 70+50.00

FAI/LIC-IR 70-0.00/0.00

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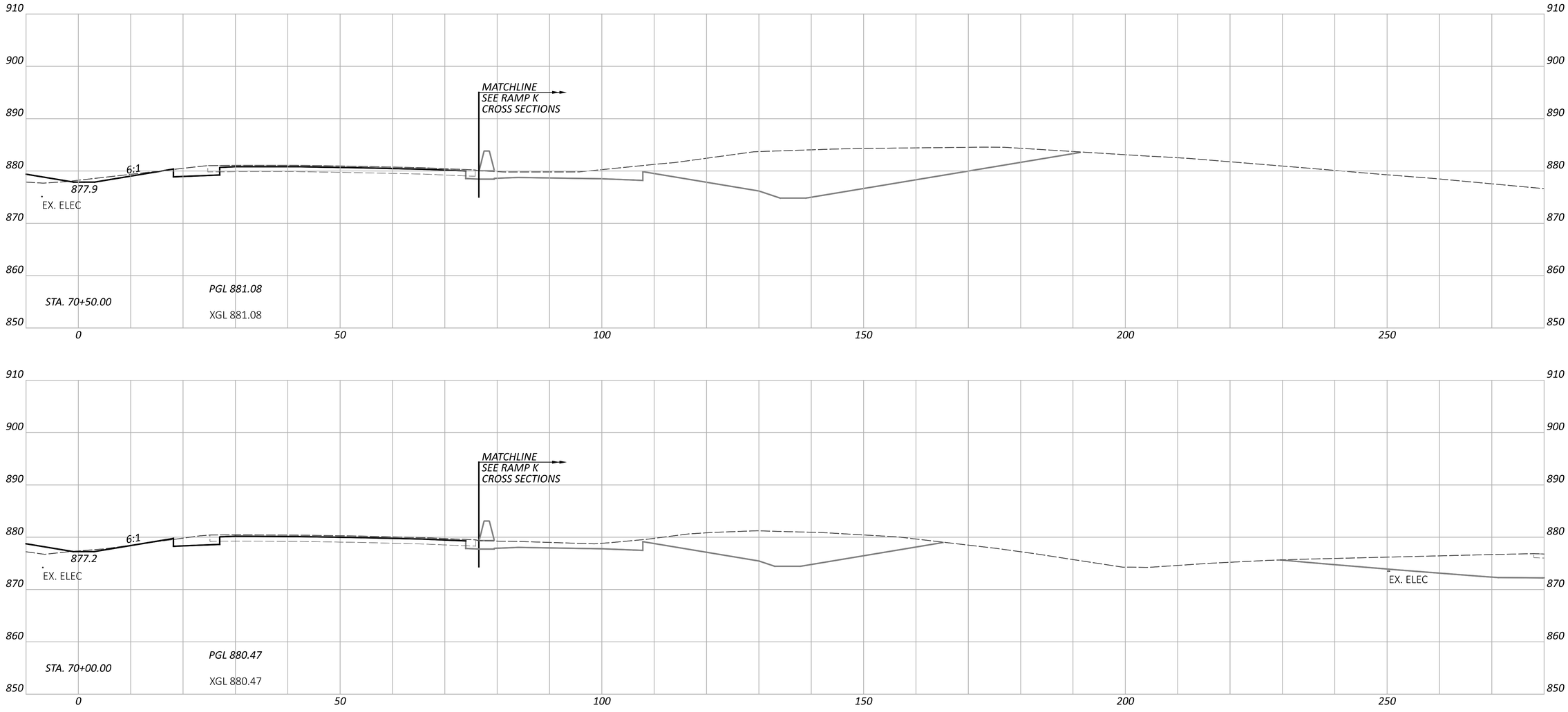
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0374
TOTAL	P.0986



CROSS SECTIONS - IR 70 EB
STA. 70+00.00 TO STA. 70+50.00

FAI/LIC-IR 70-0.00/0.00

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DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0375
TOTAL	P.0986

CROSS SECTIONS - IR 70 WB
STA. 71+00.00 TO STA. 71+50.00

FAI/LIC-IR 70-0.00/0.00

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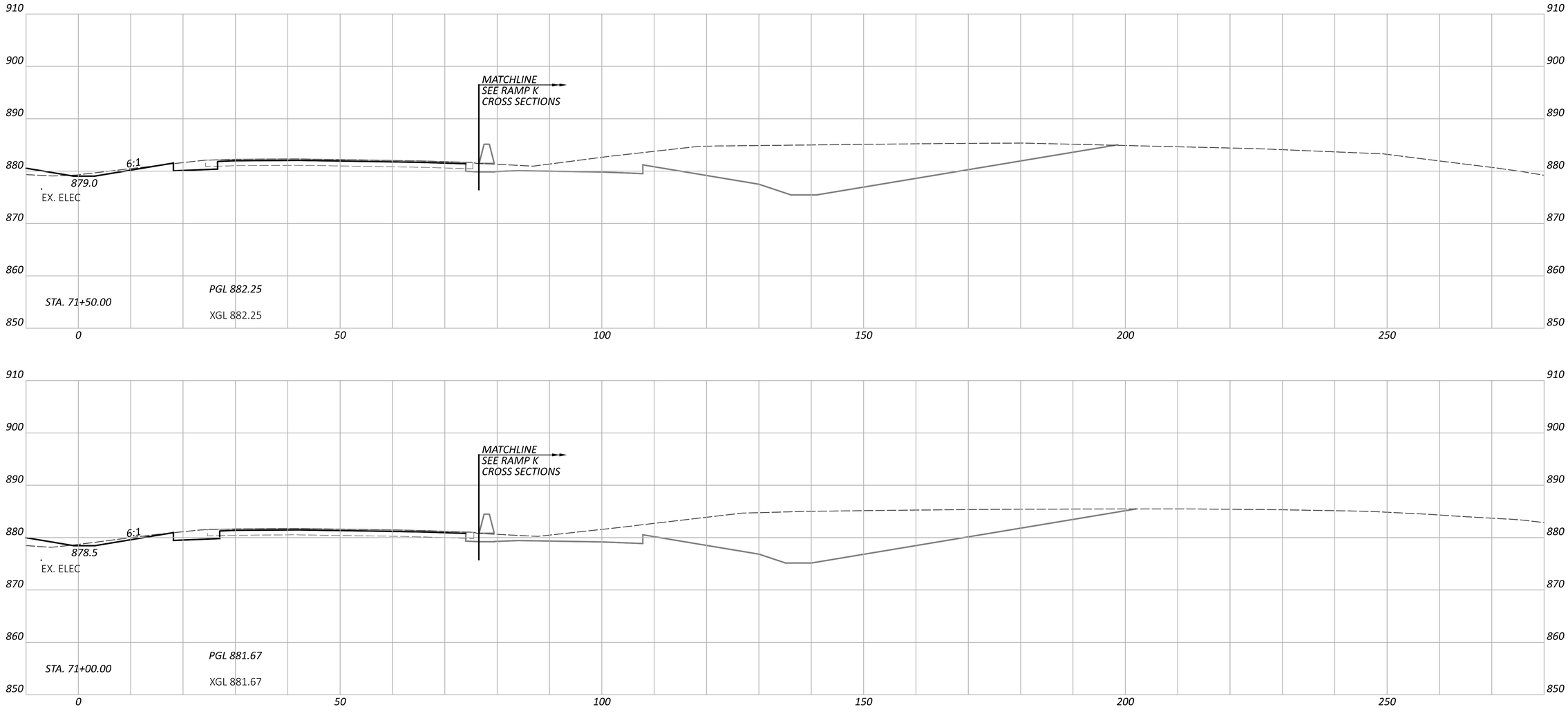
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET	TOTAL
P.0376	P.0986



CROSS SECTIONS - IR 70 EB
STA. 71+00.00 TO STA. 71+50.00

FAI/LIC-IR 70-0.00/0.00

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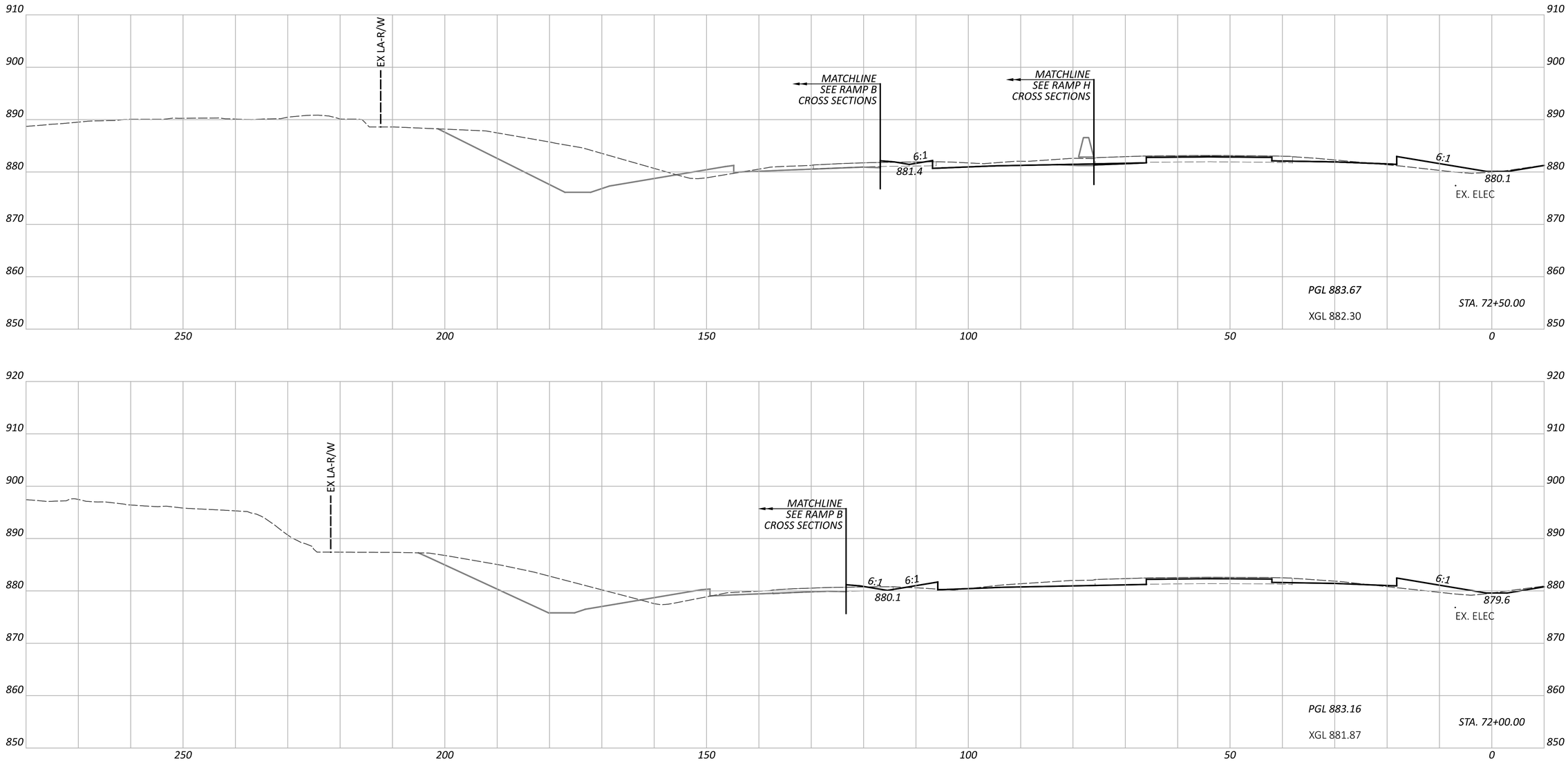
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0377 TOTAL P.0986



CROSS SECTIONS - IR 70 WB
STA. 72+00.00 TO STA. 72+50.00

FAI/LIC-IR 70-0.00/0.00

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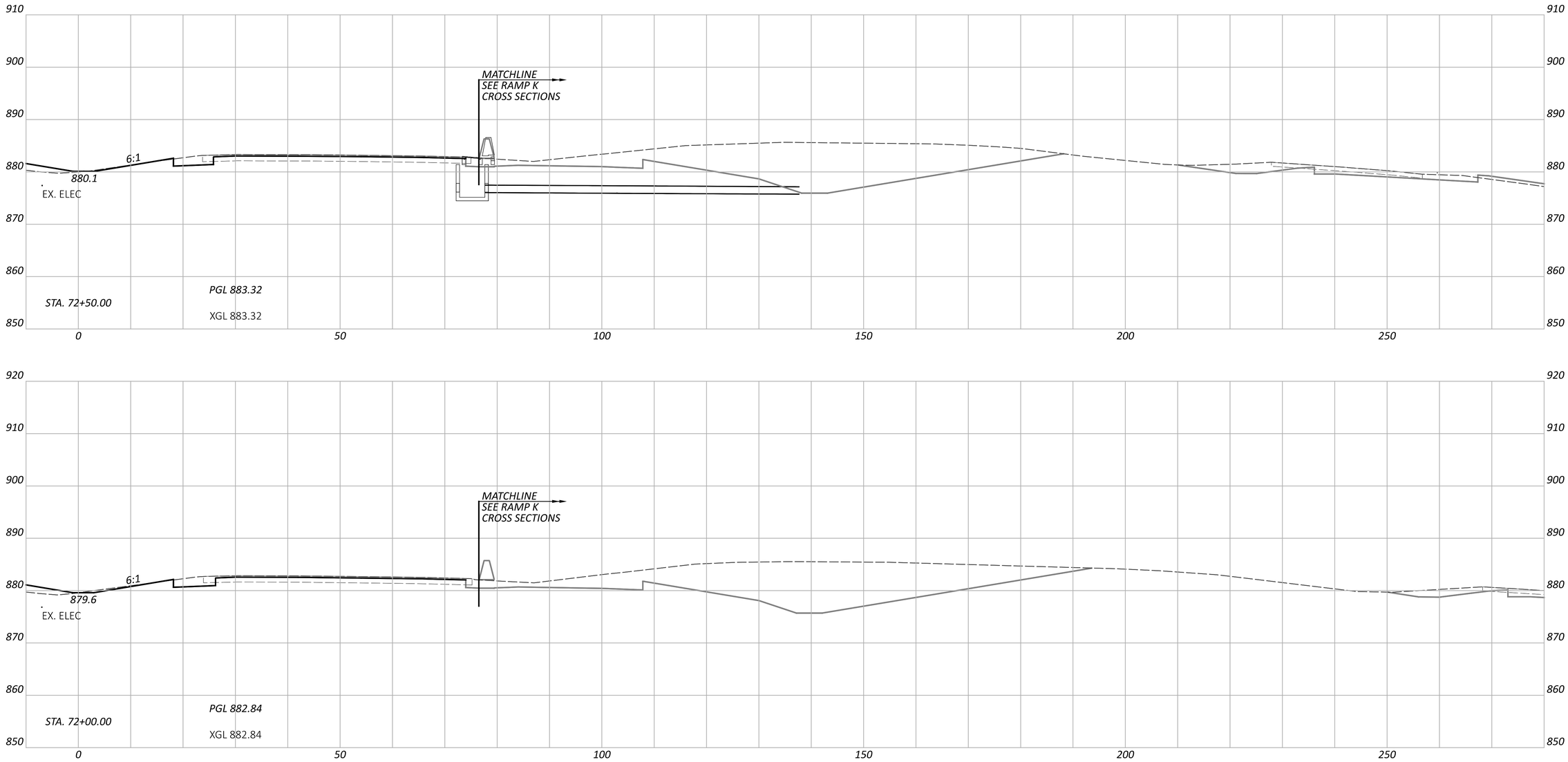
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0378 TOTAL P.0986



NOTE: FOR PROPOSED STORM SEWER DETAILS, SEE SHEETS P.0847 - P.0872

CROSS SECTIONS - IR 70 EB
STA. 72+00.00 TO STA. 72+50.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0379 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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CROSS SECTIONS - IR 70 WB
STA. 73+00.00 TO STA. 73+50.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070_WB - A 73+00.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:26:30 PM USER: brieder
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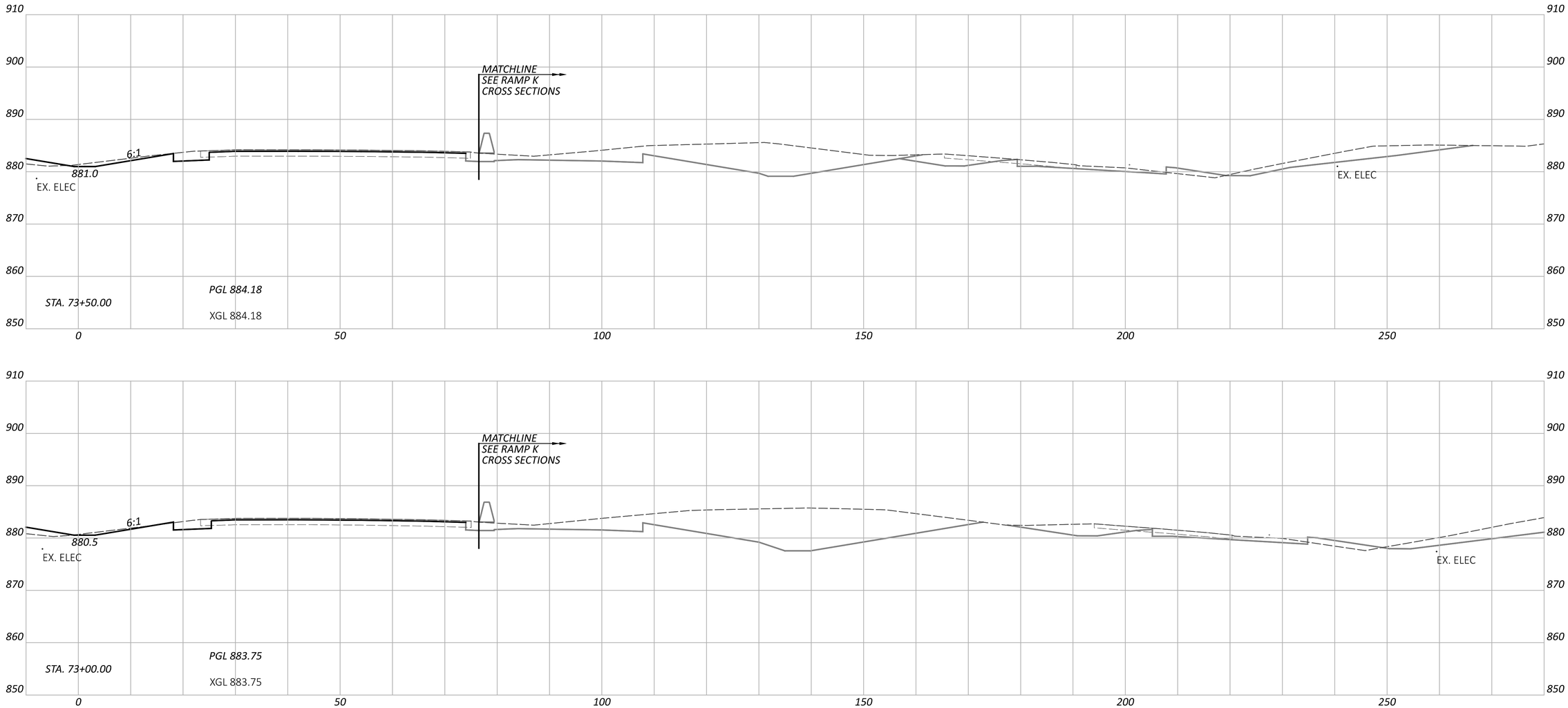
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0380
TOTAL	P.0986



CROSS SECTIONS - IR 70 EB
STA. 73+00.00 TO STA. 73+50.00

FAI/LIC-IR 70-0.00/0.00

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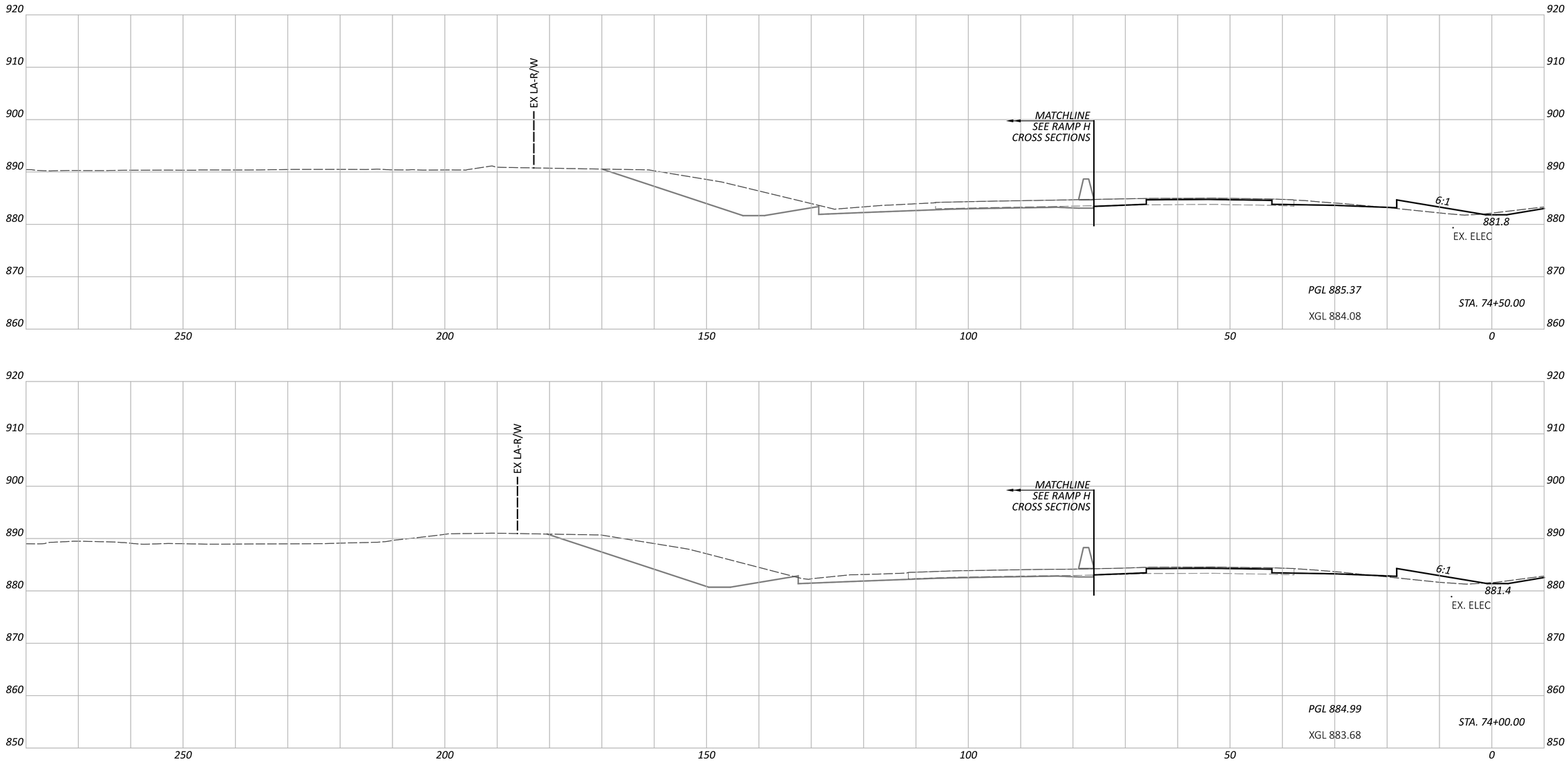
DESIGN AGENCY
STRUCTUREPOINT INC.

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0381
TOTAL	P.0986



CROSS SECTIONS - IR 70 WB
STA. 74+00.00 TO STA. 74+50.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070_WB - A 74+00.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:26:38 PM USER: brieder
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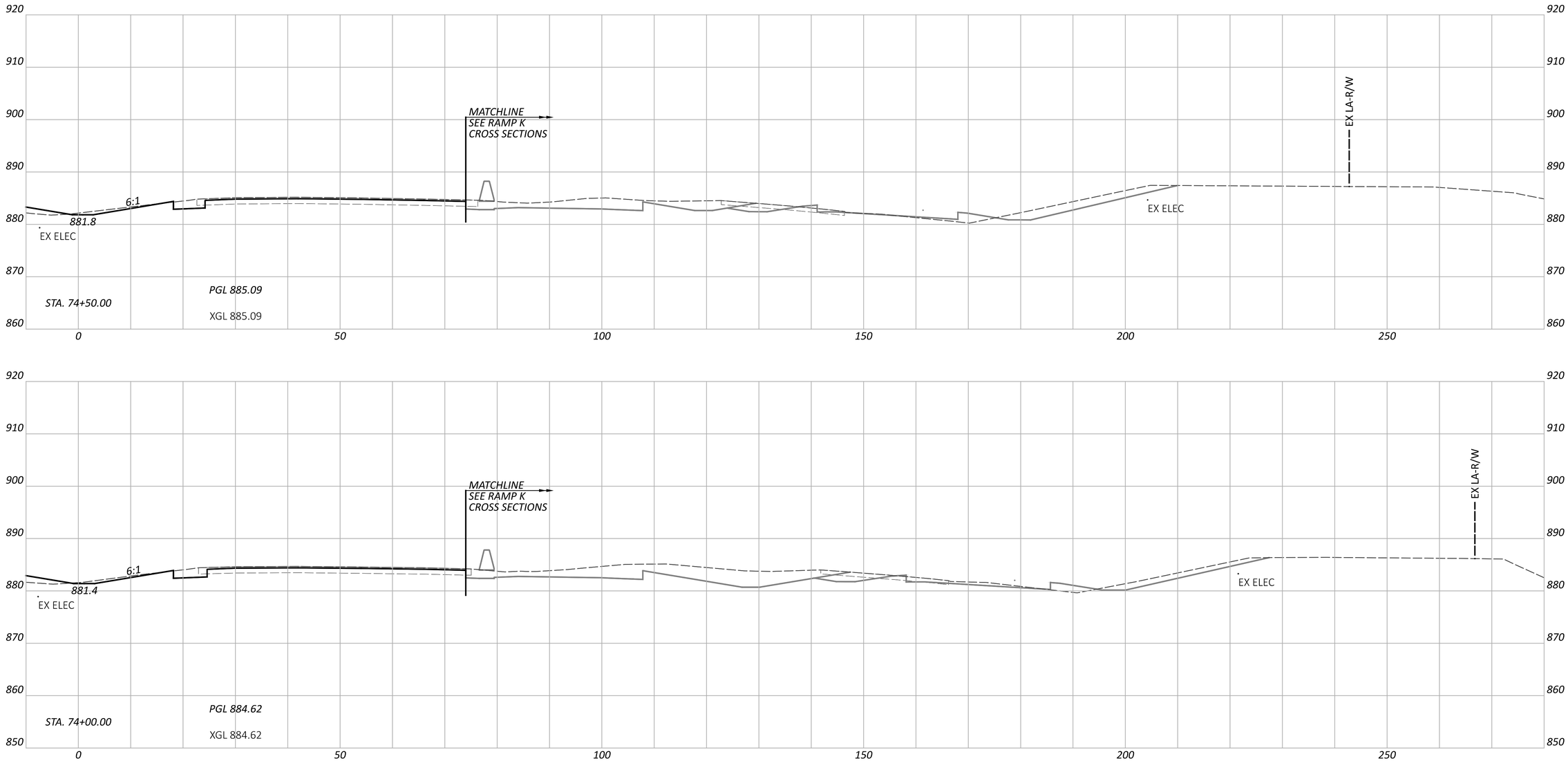
DESIGN AGENCY
STRUCTUREPOINT INC.

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0382
TOTAL	P.0986



CROSS SECTIONS - IR 70 EB
STA. 74+00.00 TO STA. 74+50.00

FAI/LIC-IR 70-0.00/0.00

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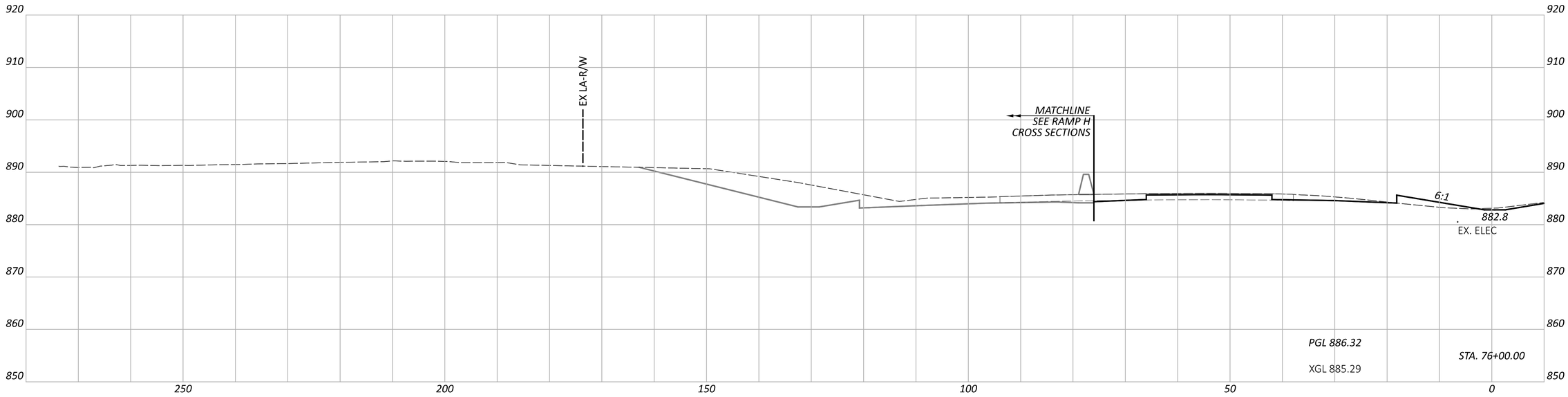
DESIGN AGENCY
STRUCTUREPOINT INC.

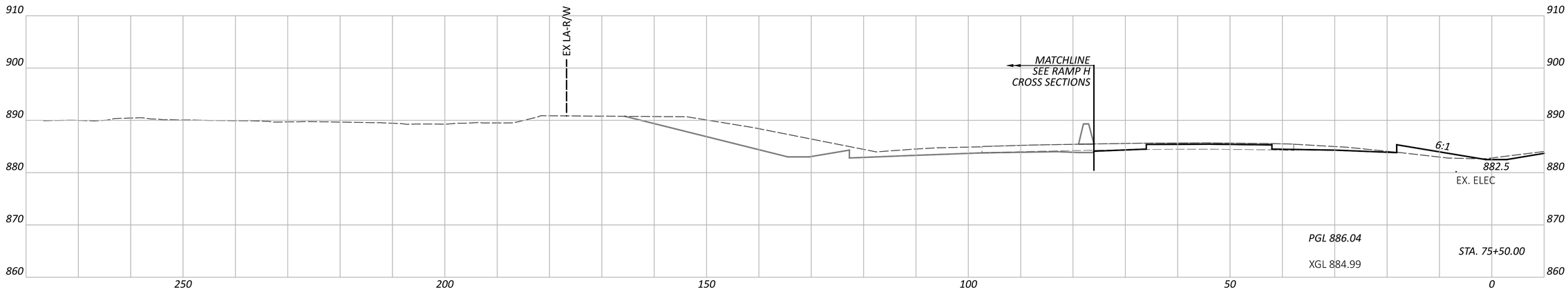
DESIGNER
BER

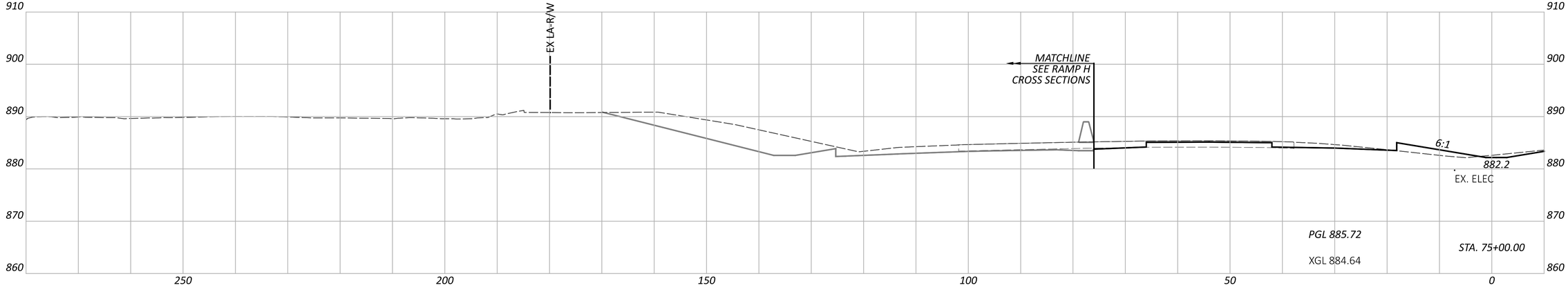
REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0383 TOTAL P.0986







CROSS SECTIONS - IR 70 WB
STA. 75+00.00 TO STA. 76+00.00

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0384 | TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070_WB - A 75+00.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:26:46 PM USER: brieder
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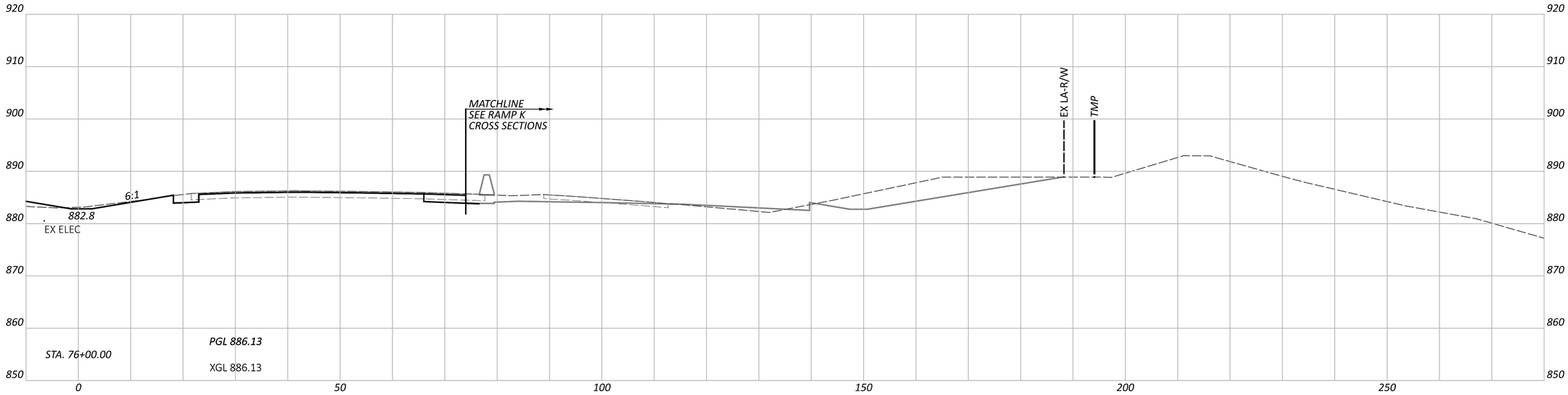

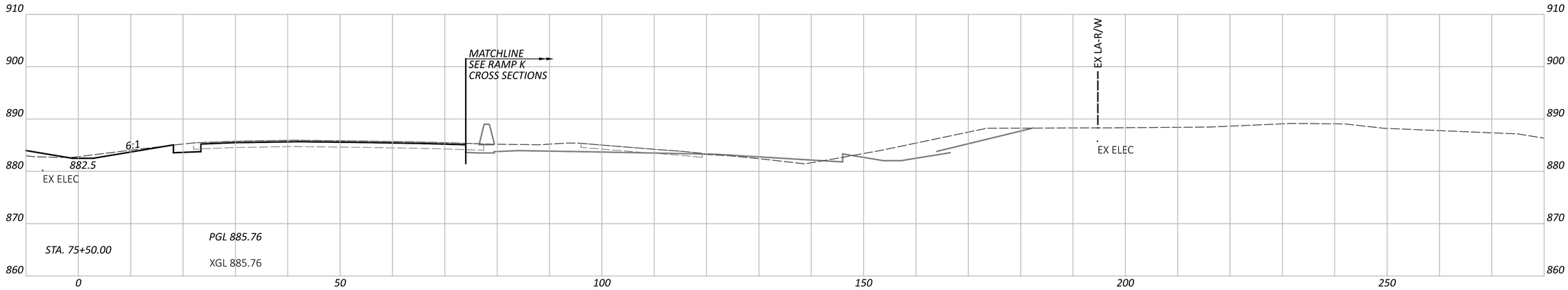

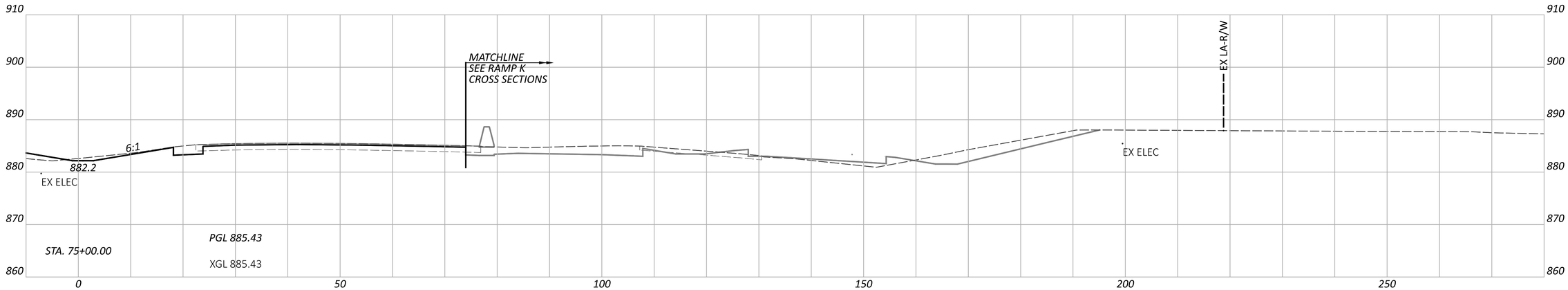

CROSS SECTIONS - IR 70 EB
STA. 75+00.00 TO STA. 76+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070_EB - A 75+00.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:26:51 PM USER: brieder
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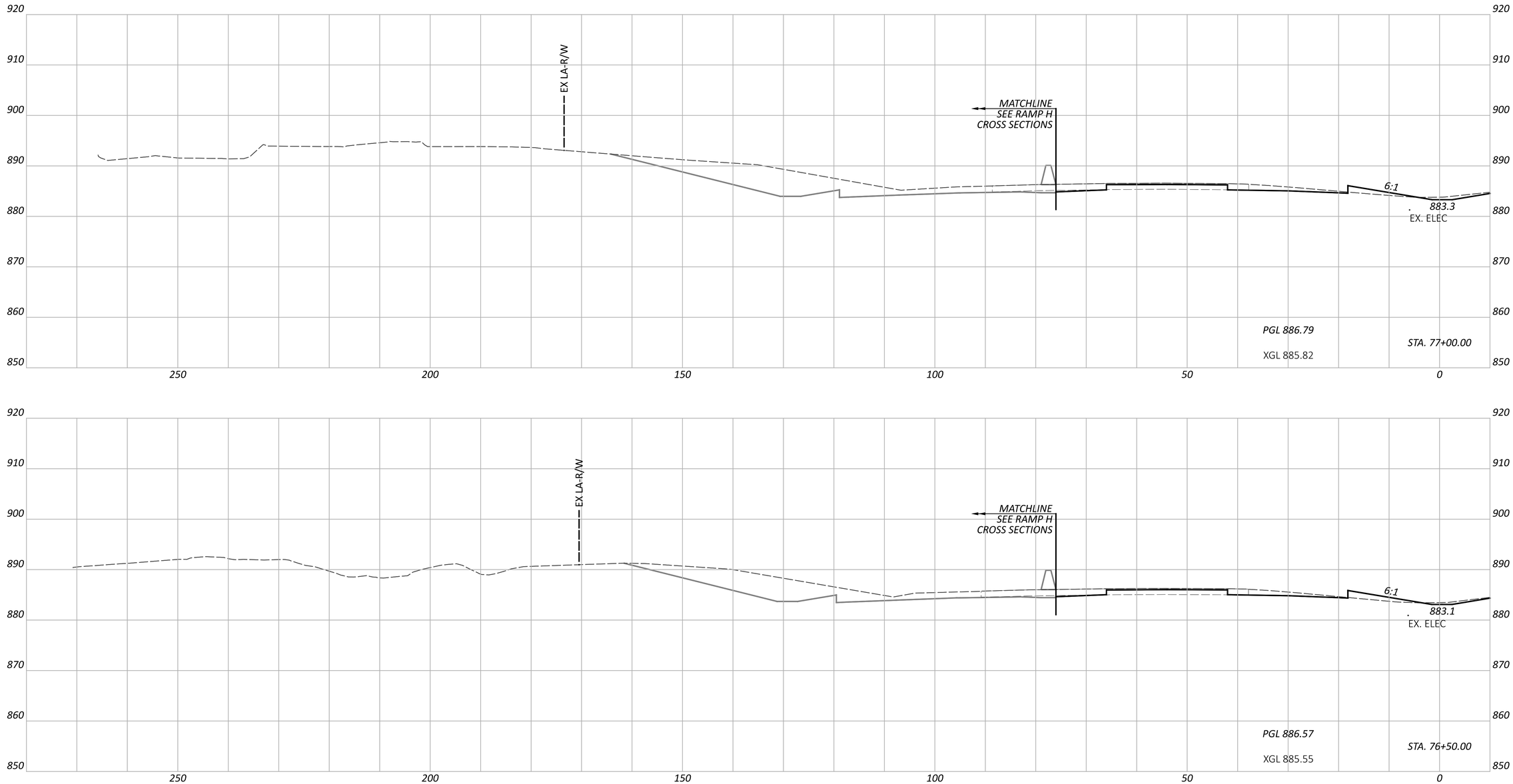
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0385 TOTAL P.0986



CROSS SECTIONS - IR 70 WB
STA. 76+50.00 TO STA. 77+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070_WB - A 76+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:26:56 PM USER: brieder
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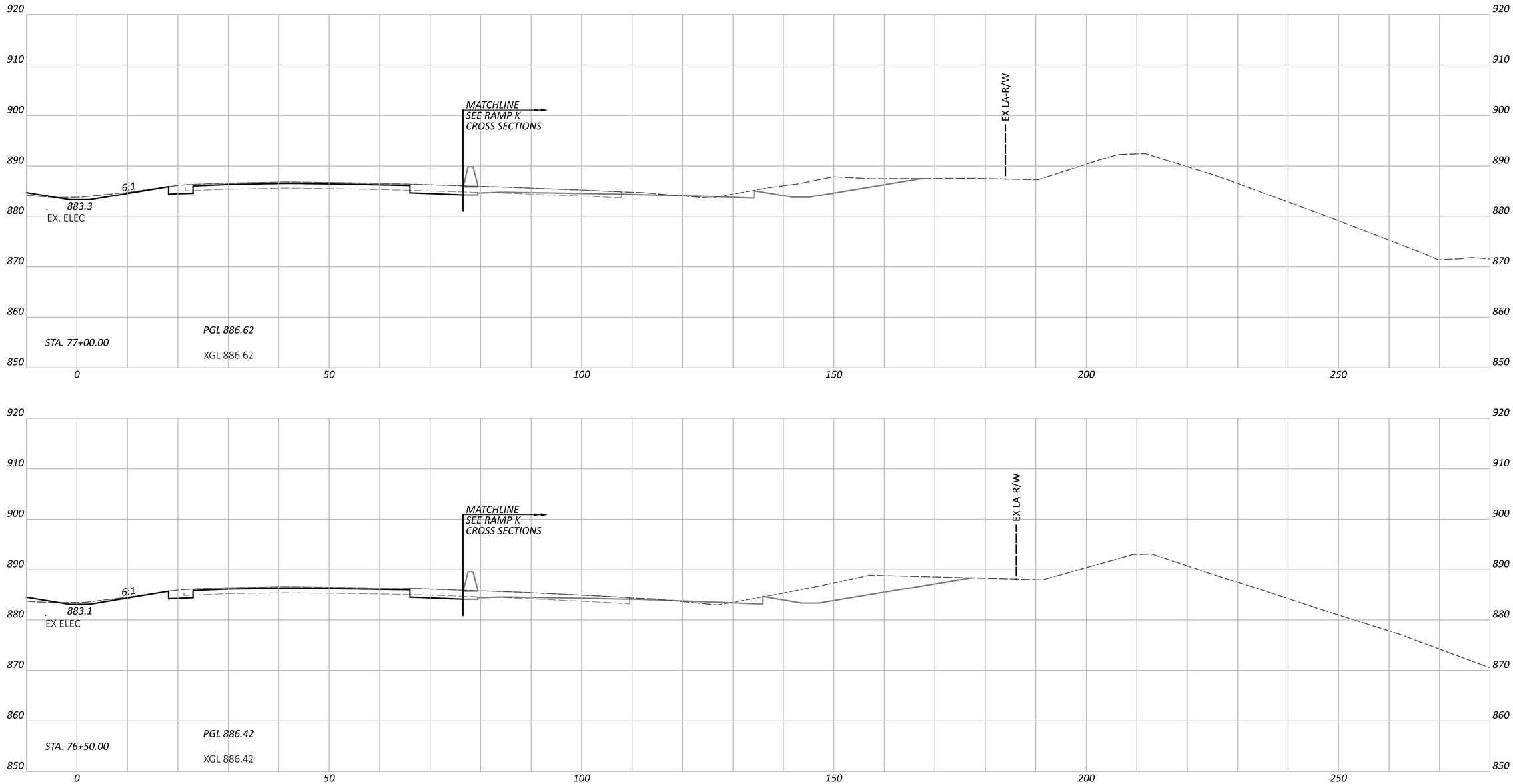
DESIGN AGENCY
STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0386 TOTAL P.0986



CROSS SECTIONS - IR 70 EB
STA. 76+50.00 TO STA. 77+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070_EB - A 76+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:27:00 PM USER: brieder
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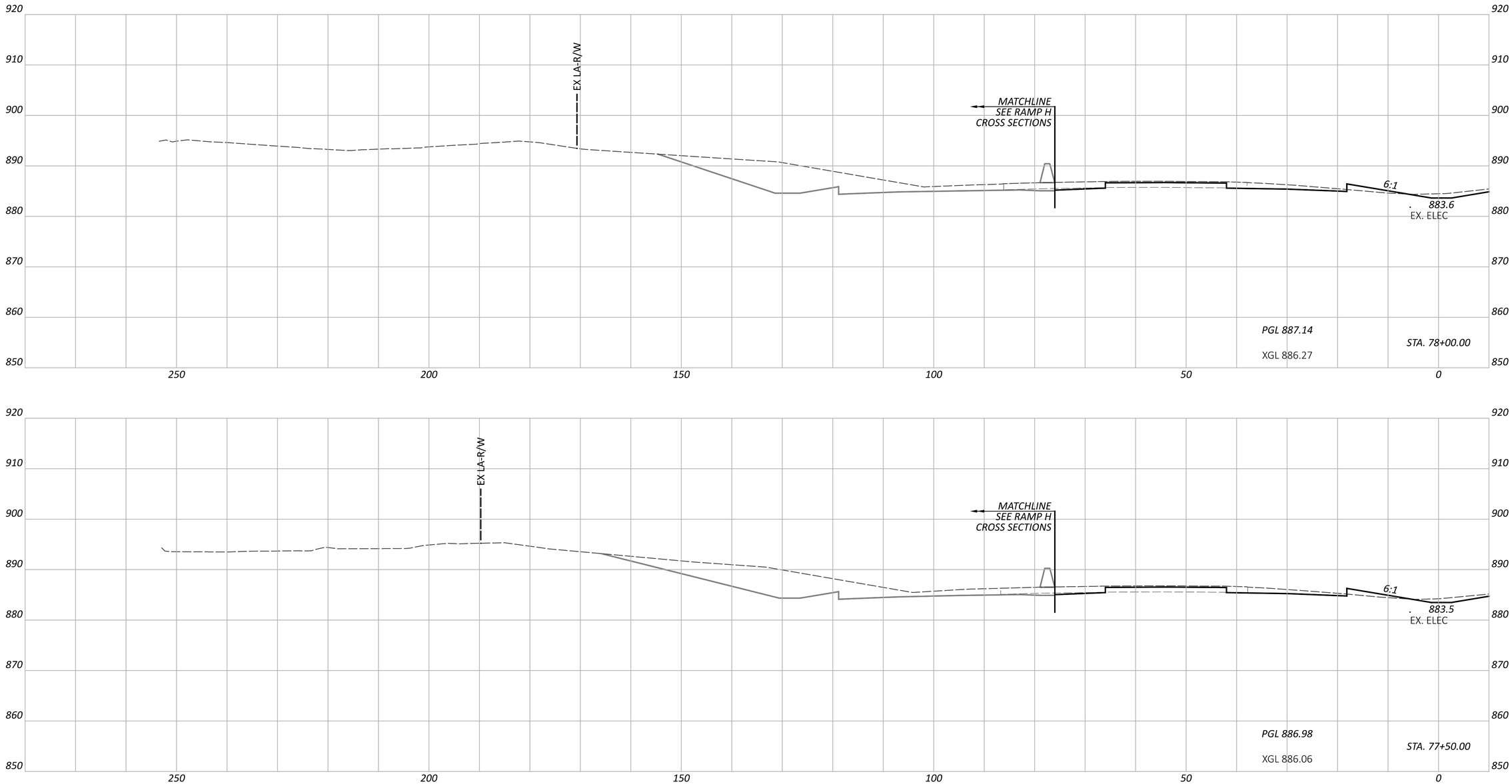
DESIGN AGENCY
STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0387 TOTAL P.0986



CROSS SECTIONS - IR 70 WB
STA. 77+50.00 TO STA. 78+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070_WB - A 77+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:27:04 PM USER: brieder
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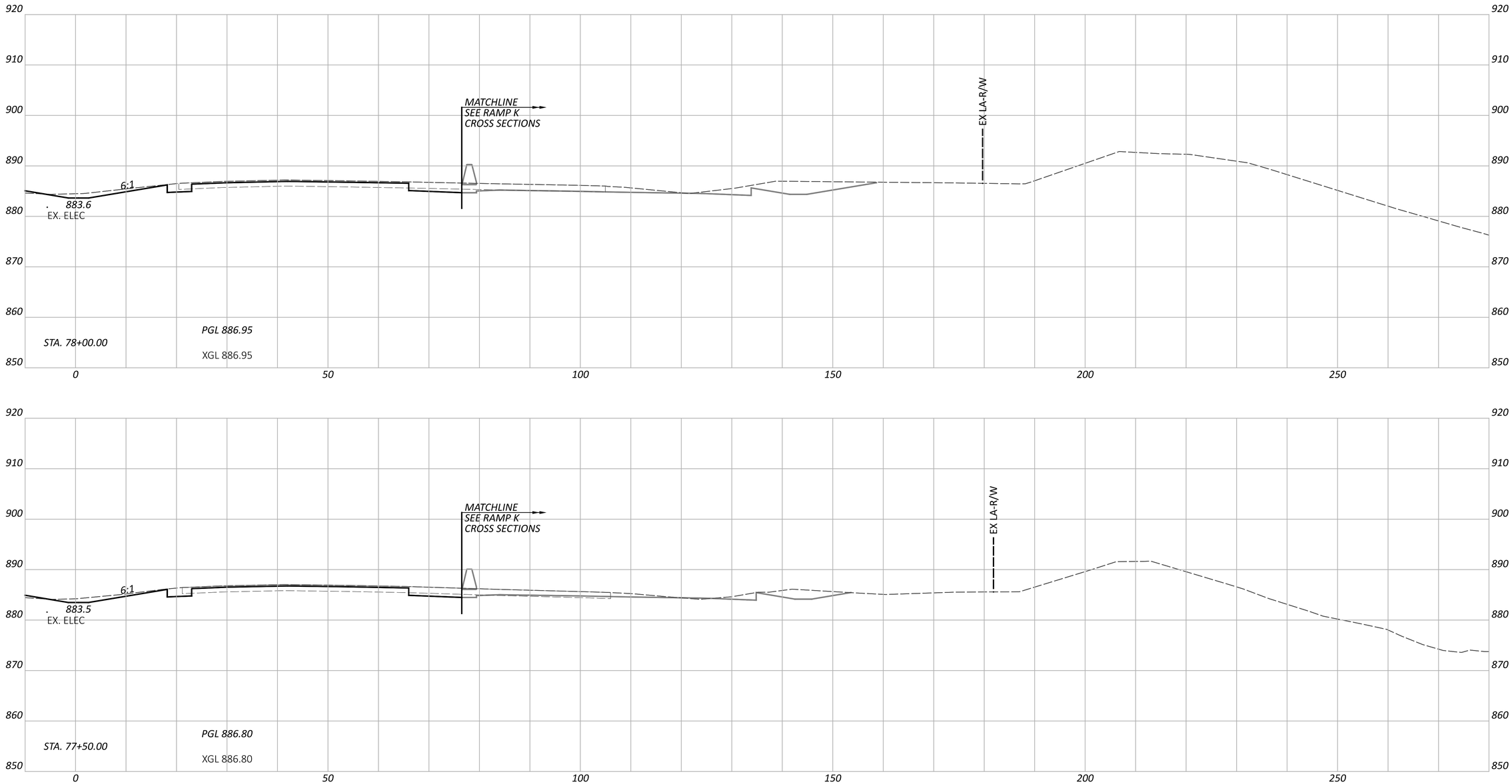
DESIGN AGENCY
STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0388 TOTAL P.0986



CROSS SECTIONS - IR 70 EB
STA. 77+50.00 TO STA. 78+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070_EB - A 77+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:27:08 PM USER: brieder
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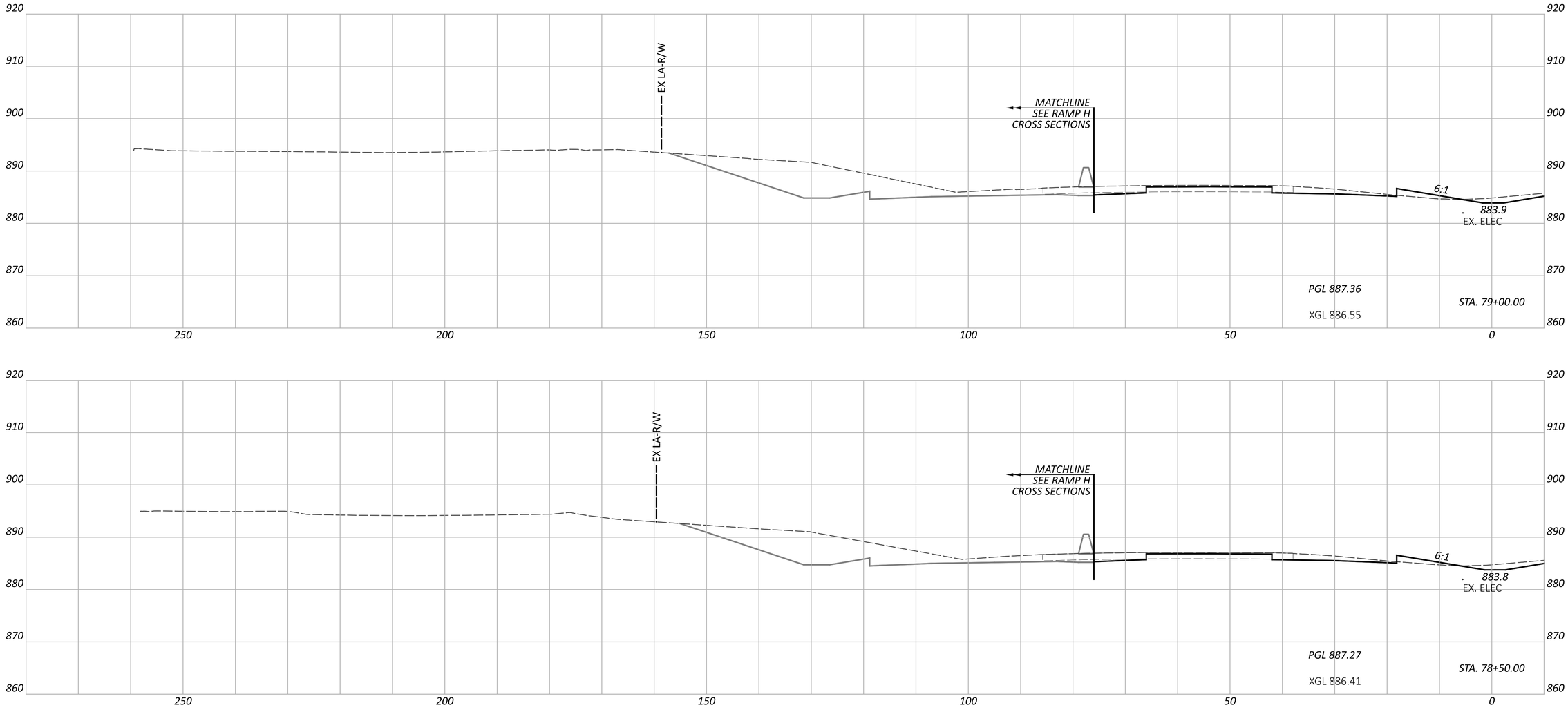
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0389 TOTAL P.0986



FAI/LIC-IR 70-0.00/0.00

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CROSS SECTIONS - IR 70 WB
STA. 78+50.00 TO STA. 79+00.00

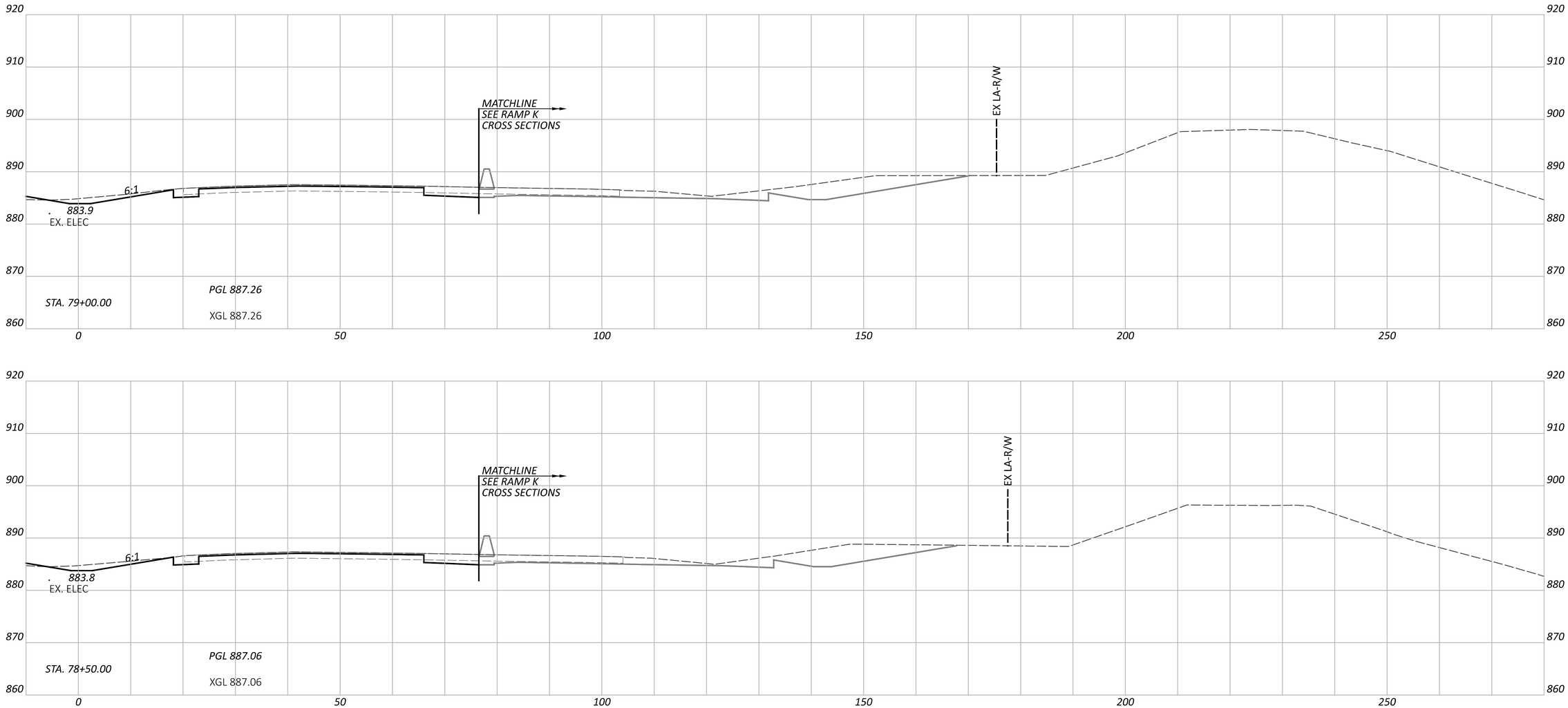
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0390 TOTAL P.0986



CROSS SECTIONS - IR 70 EB
STA. 78+50.00 TO STA. 79+00.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0391 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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CROSS SECTIONS - IR 70 WB
STA. 79+50.00 TO STA. 80+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070_WB - A 79+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:27:20 PM USER: brieder
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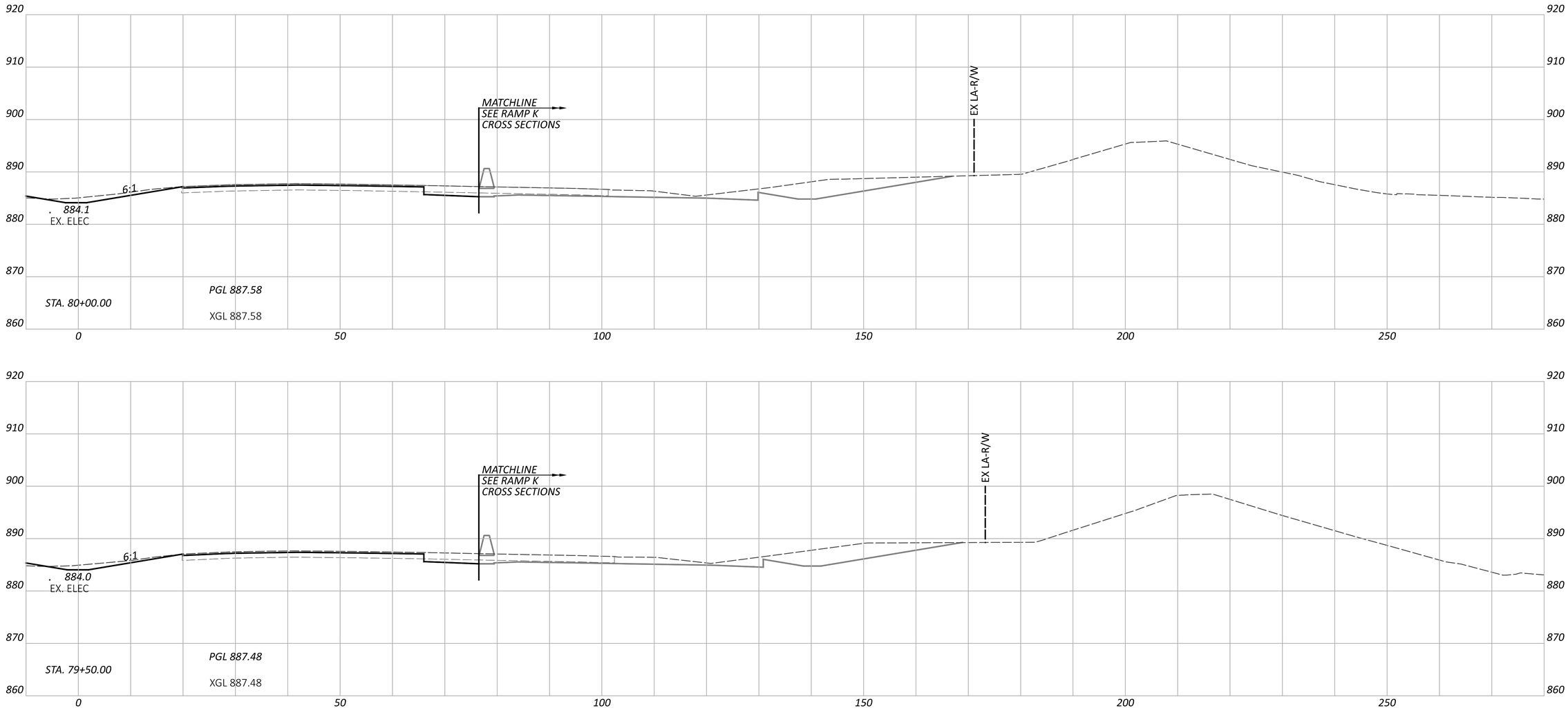
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0392 TOTAL P.0986



CROSS SECTIONS - IR 70 EB
STA. 79+50.00 TO STA. 80+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070_EB - A 79+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:27:24 PM USER: brieder
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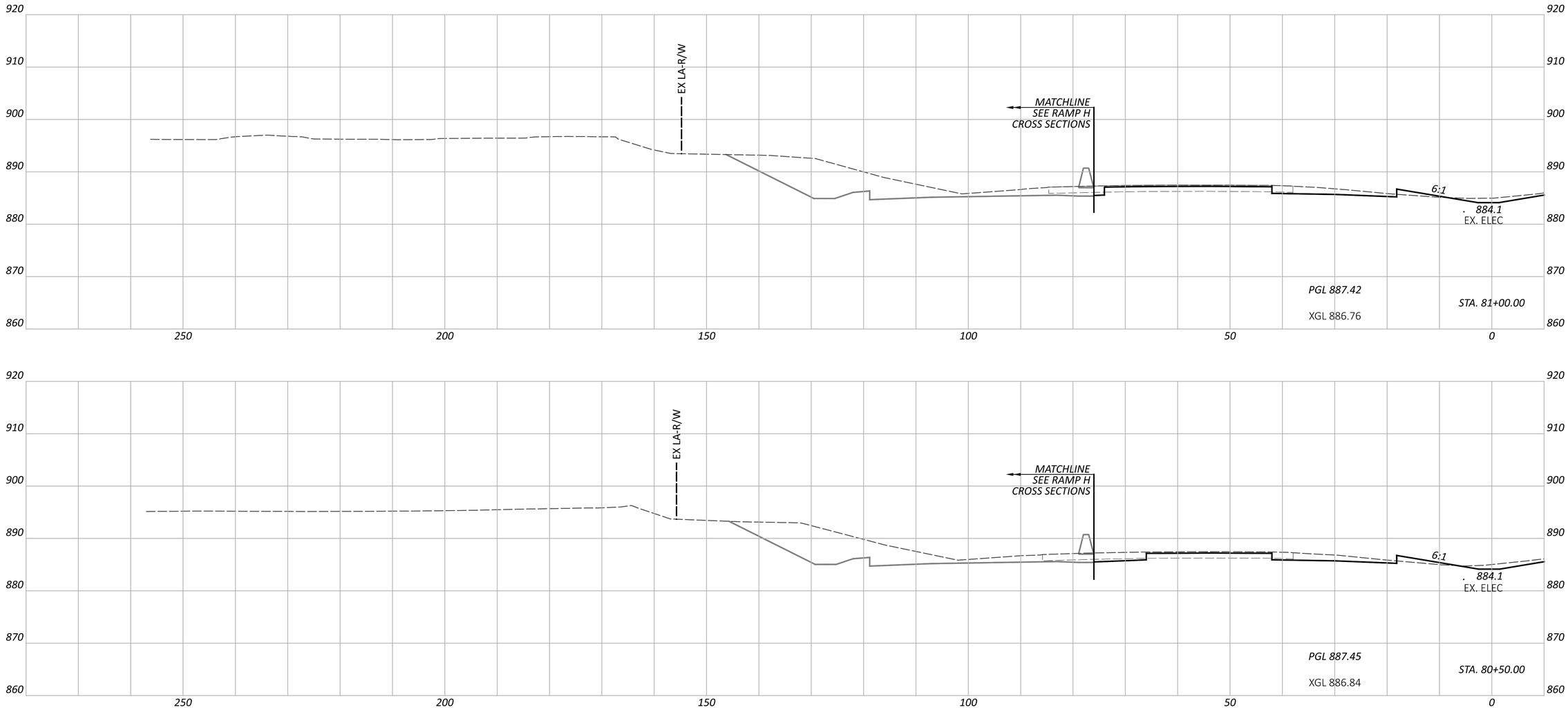
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0393 TOTAL P.0986



CROSS SECTIONS - IR 70 WB
STA. 80+50.00 TO STA. 81+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070_WB - A 80+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:27:28 PM USER: brieder
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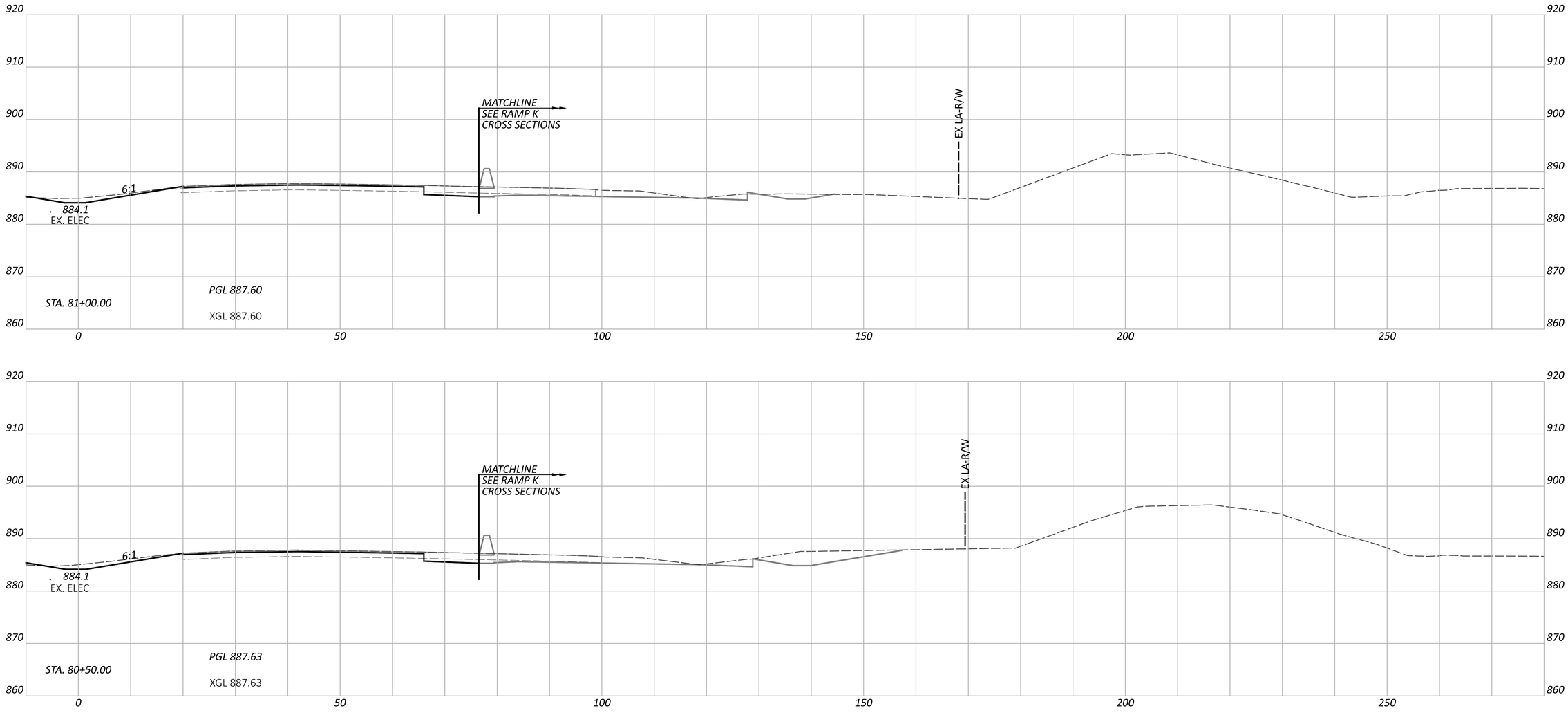
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0394
TOTAL	P.0986



CROSS SECTIONS - IR 70 EB
STA. 80+50.00 TO STA. 81+00.00

FAI/LIC-IR 70-0.00/0.00

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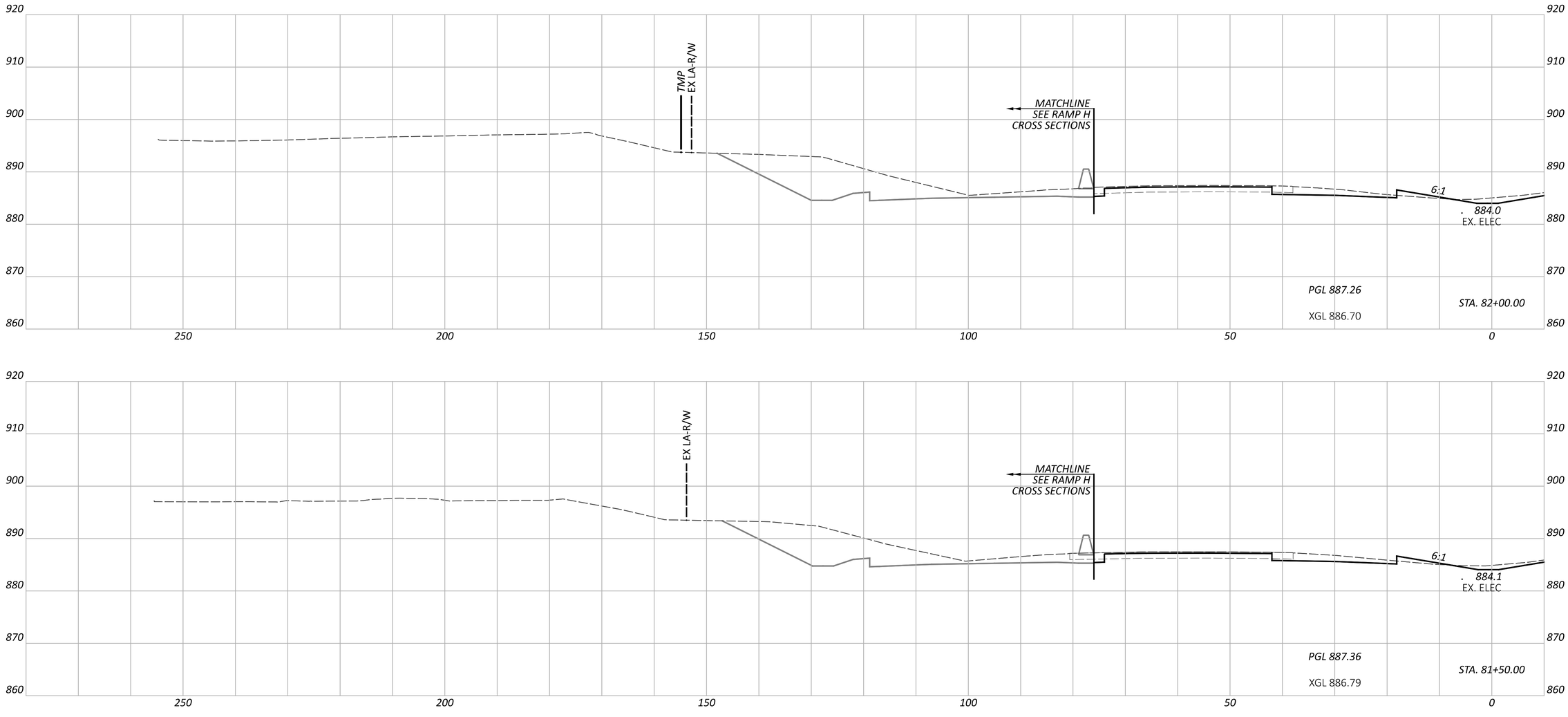
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0395 TOTAL P.0986



CROSS SECTIONS - IR 70 WB
STA. 81+50.00 TO STA. 82+00.00

FAI/LIC-IR 70-0.00/0.00

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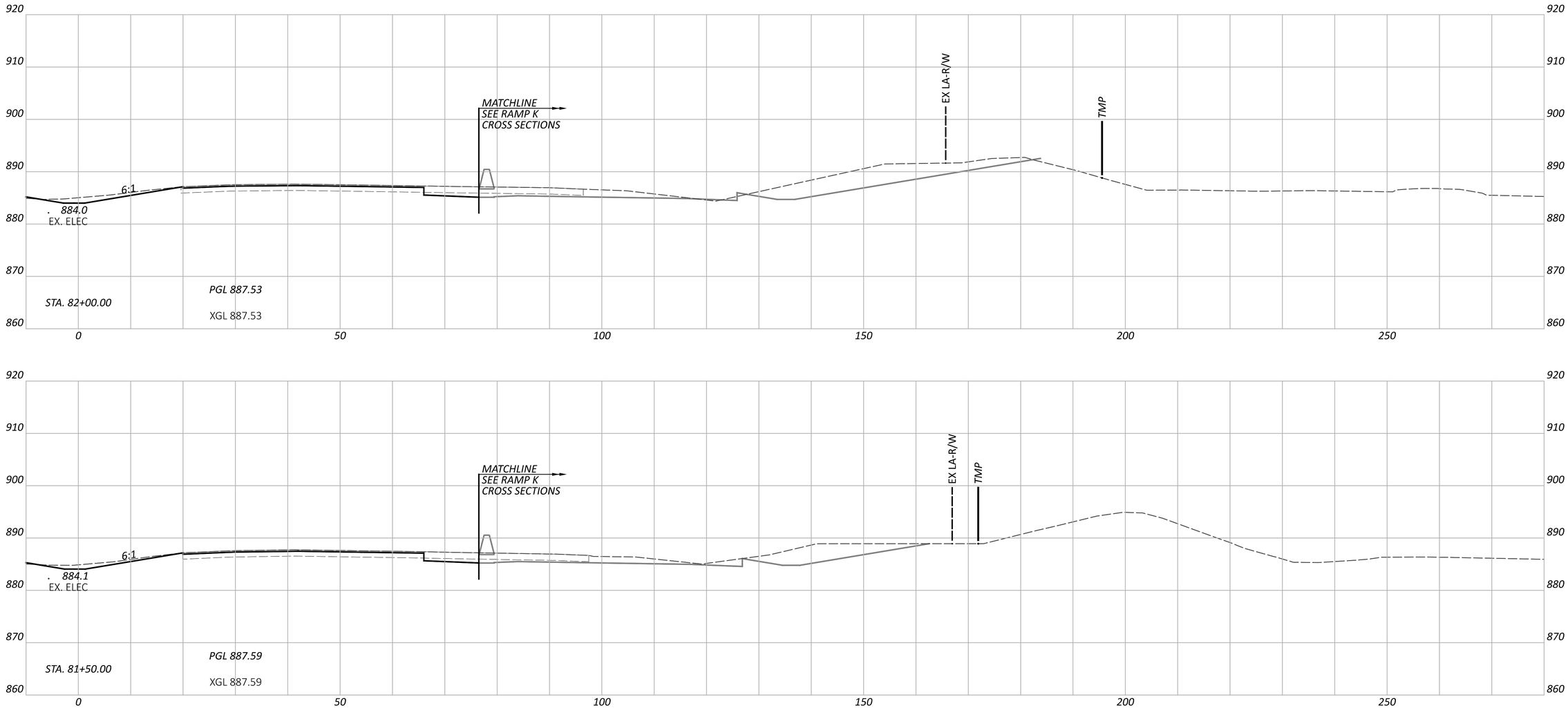
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0396
TOTAL	P.0986



CROSS SECTIONS - IR 70 EB
STA. 81+50.00 TO STA. 82+00.00

FAI/LIC-IR 70-0.00/0.00

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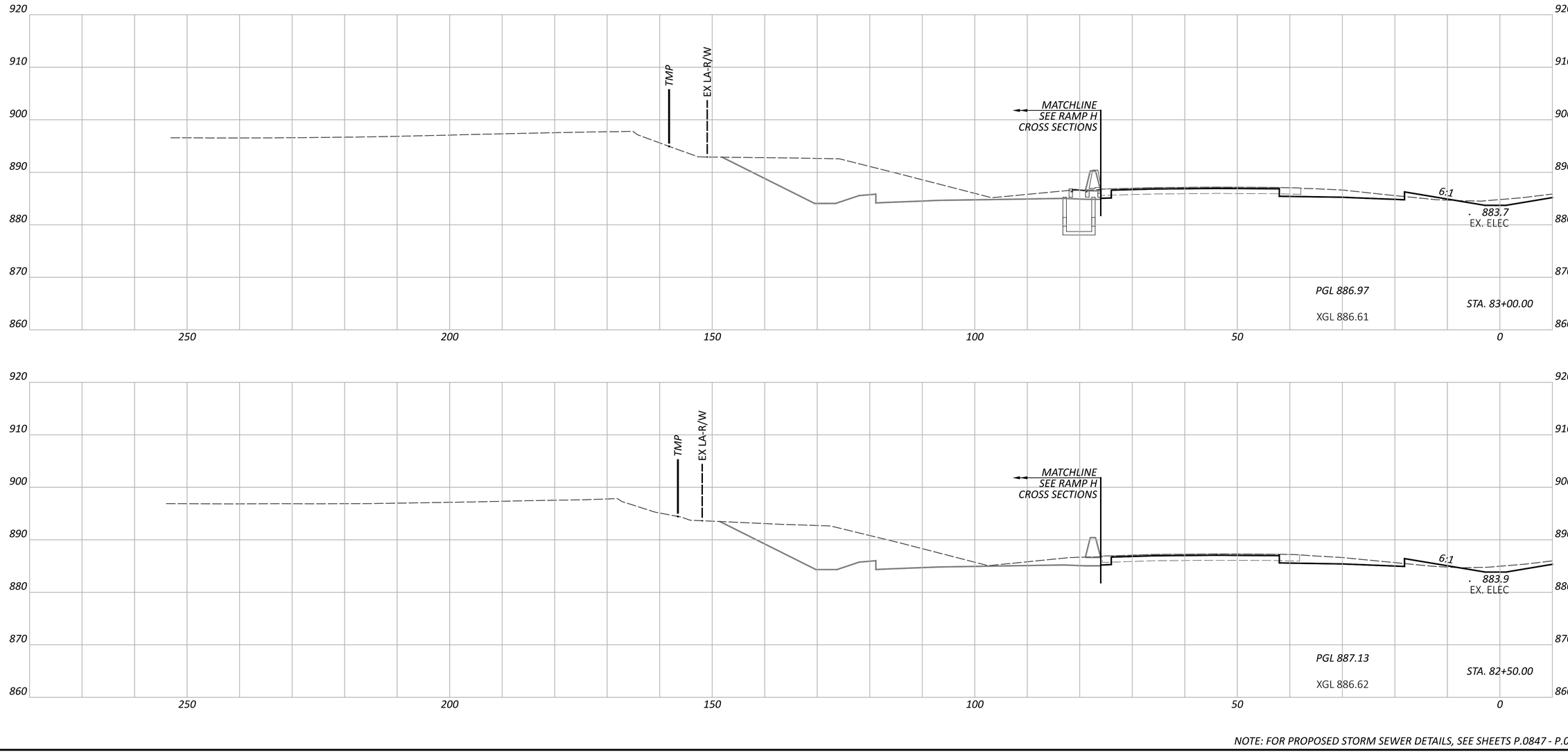
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0397
TOTAL	P.0986



NOTE: FOR PROPOSED STORM SEWER DETAILS, SEE SHEETS P.0847 - P.0872

CROSS SECTIONS - IR 70 WB
STA. 82+50.00 TO STA. 83+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070_WB - A 82+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:27:43 PM USER: brieder
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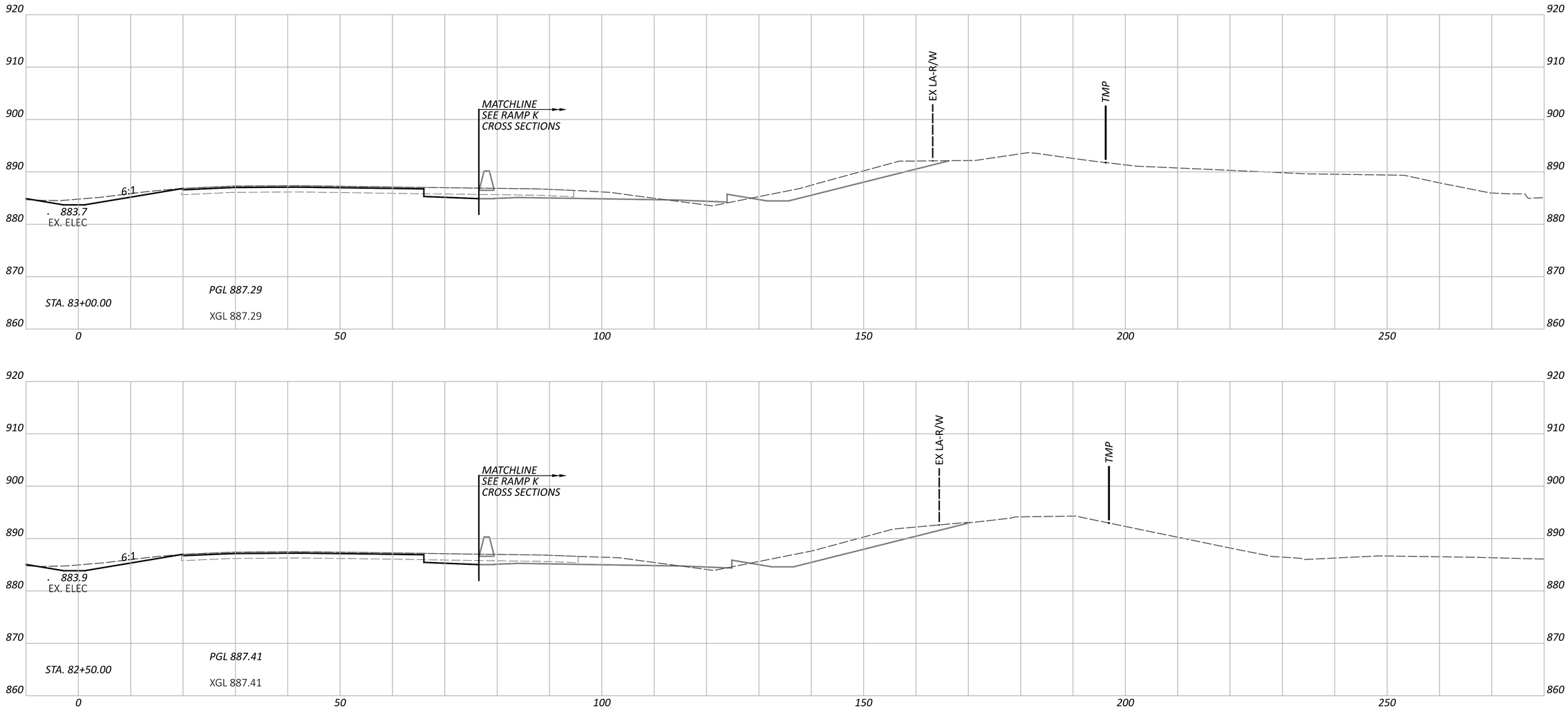
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0398
TOTAL	P.0986



CROSS SECTIONS - IR 70 EB
STA. 82+50.00 TO STA. 83+00.00

FAI/LIC-IR 70-0.00/0.00

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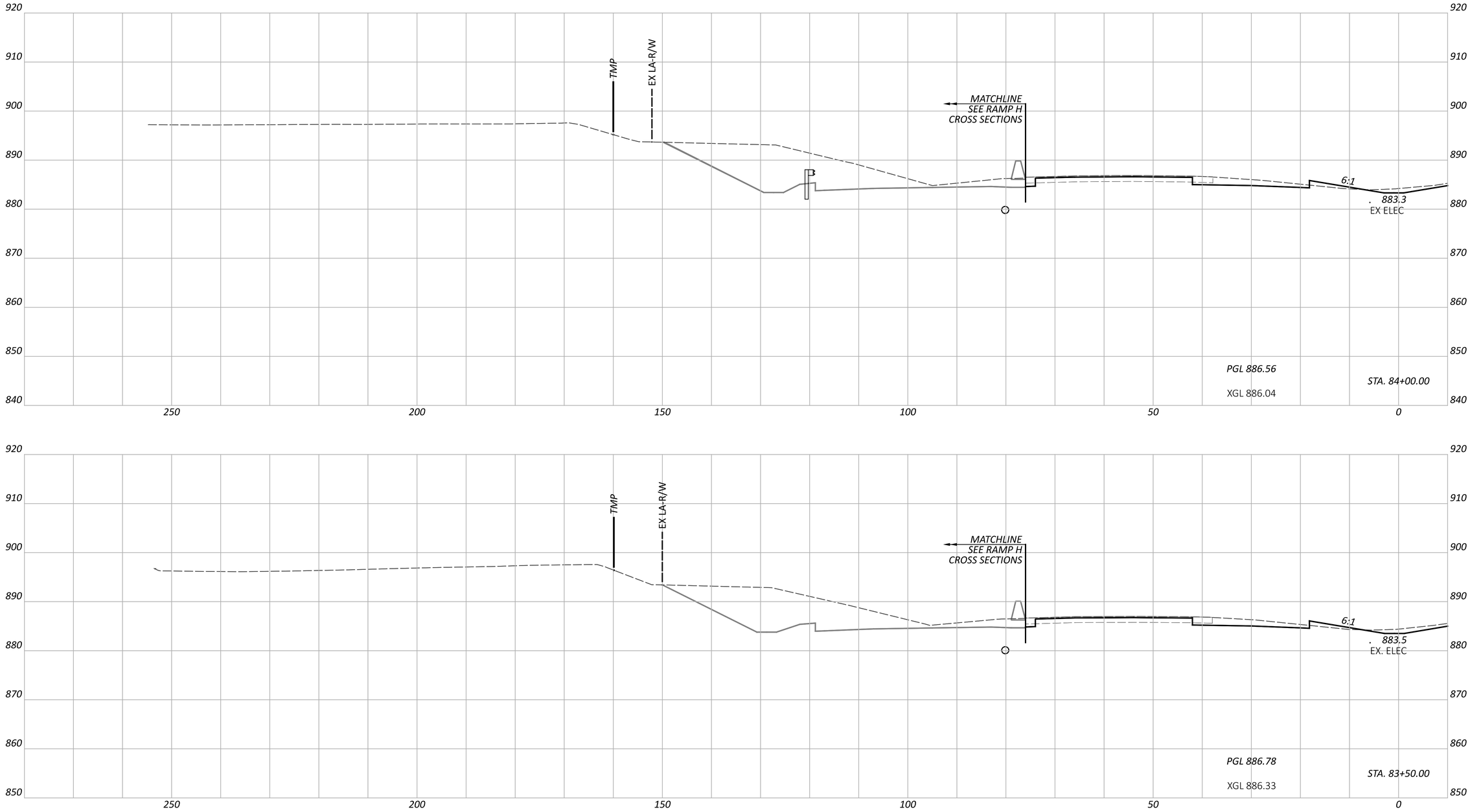
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0399 TOTAL P.0986



NOTE: FOR PROPOSED STORM SEWER DETAILS, SEE SHEETS P.0847 - P.0872

CROSS SECTIONS - IR 70 WB
STA. 83+50.00 TO STA. 84+00.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0400 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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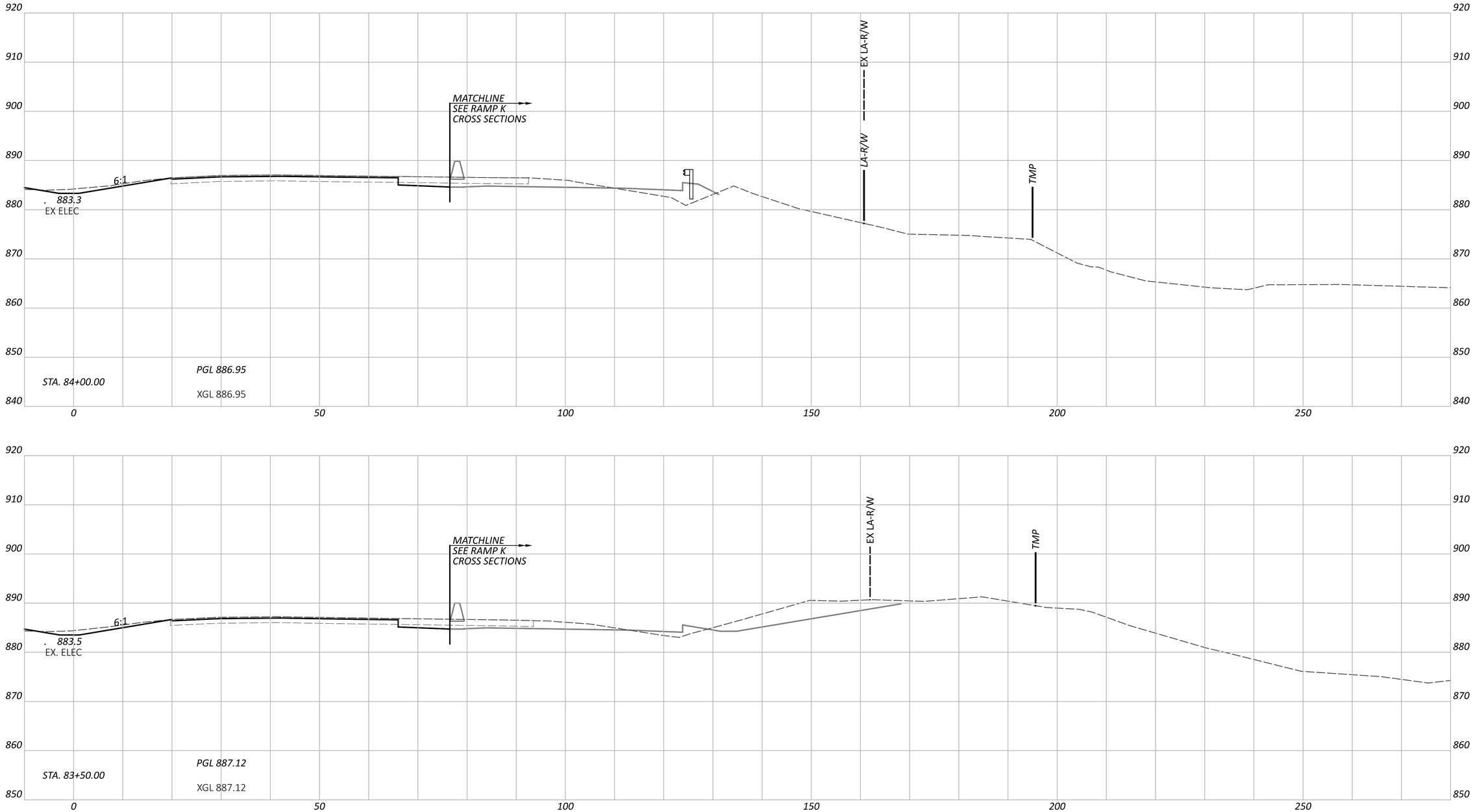

CROSS SECTIONS - IR 70 EB
STA. 83+50.00 TO STA. 84+00.00

FAI/LIC-IR 70-0.00/0.00

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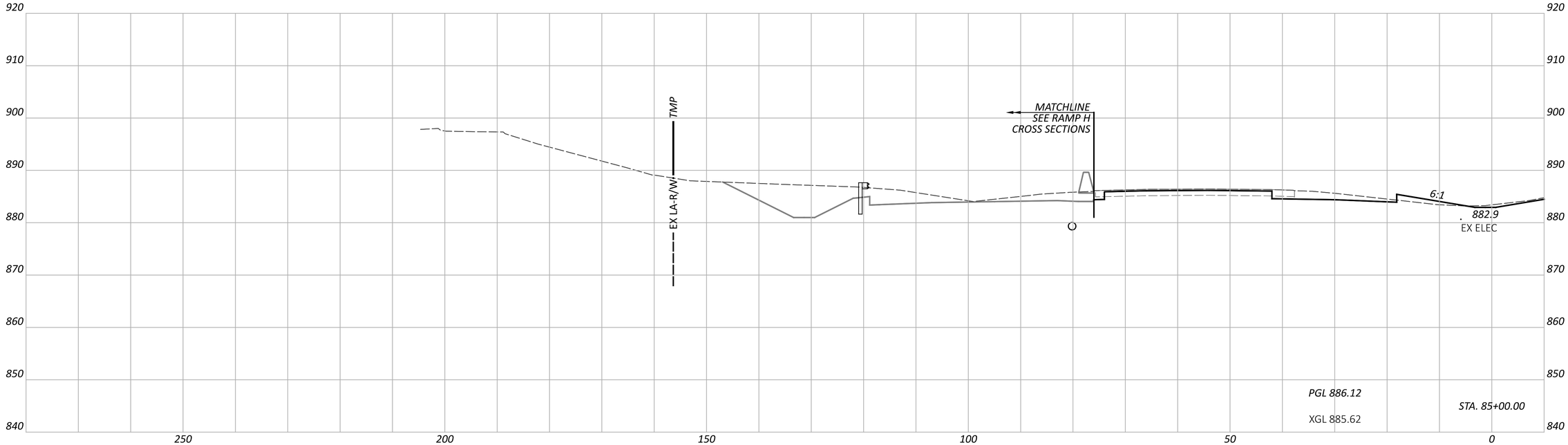
DESIGN AGENCY
STRUCTUREPOINT INC.

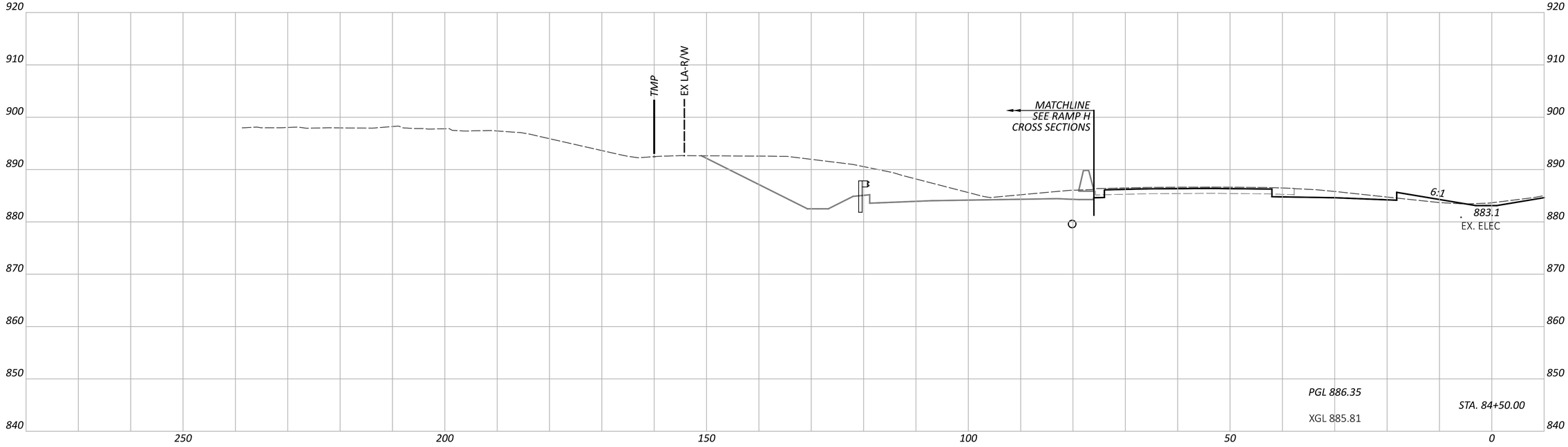
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0401 TOTAL P.0986





NOTE: FOR PROPOSED STORM SEWER DETAILS, SEE SHEETS P.0847 - P.0872

CROSS SECTIONS - IR 70 WB
STA. 84+50.00 TO STA. 85+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070_WB - A 84+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:27:59 PM USER: brieder
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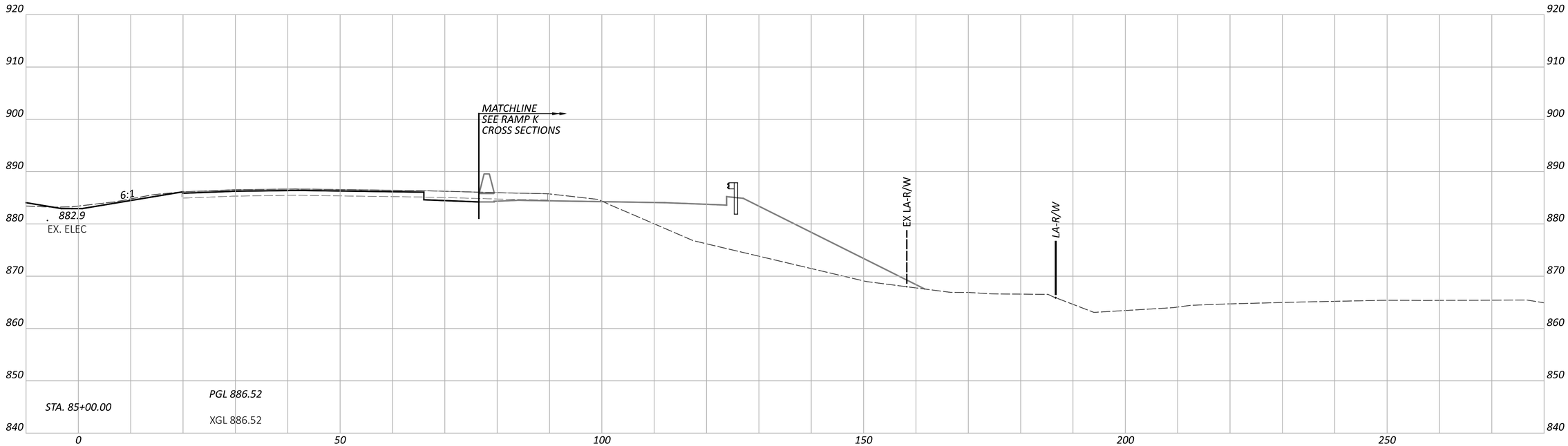
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

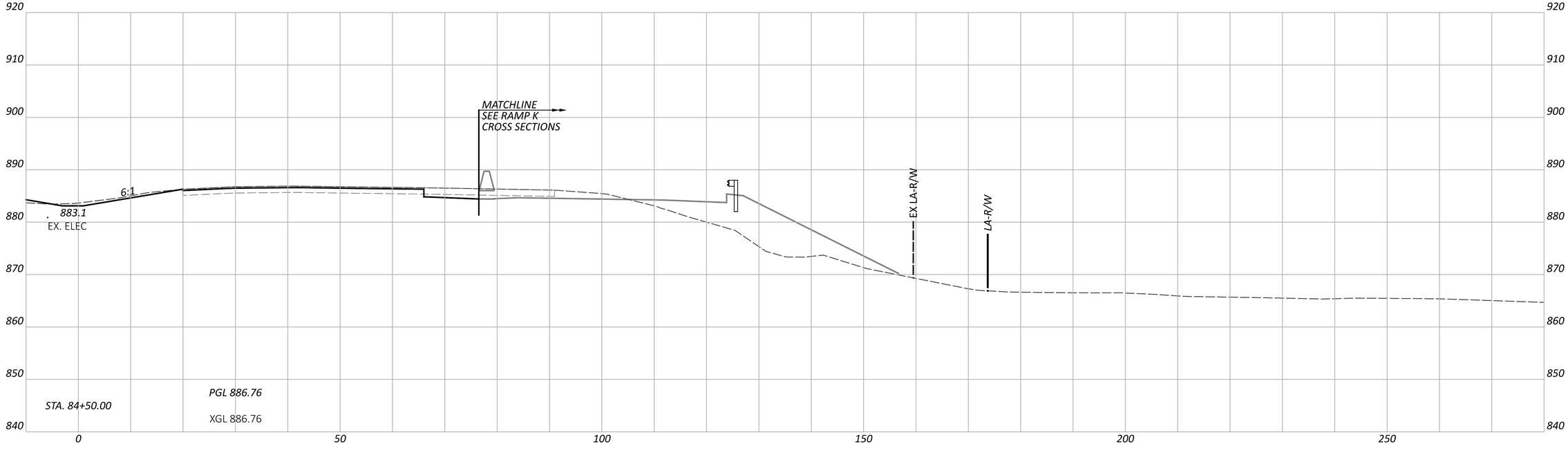
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0402 TOTAL P.0986





CROSS SECTIONS - IR 70 EB
STA. 84+50.00 TO STA. 85+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070_EB - A 84+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:28:03 PM USER: brieder
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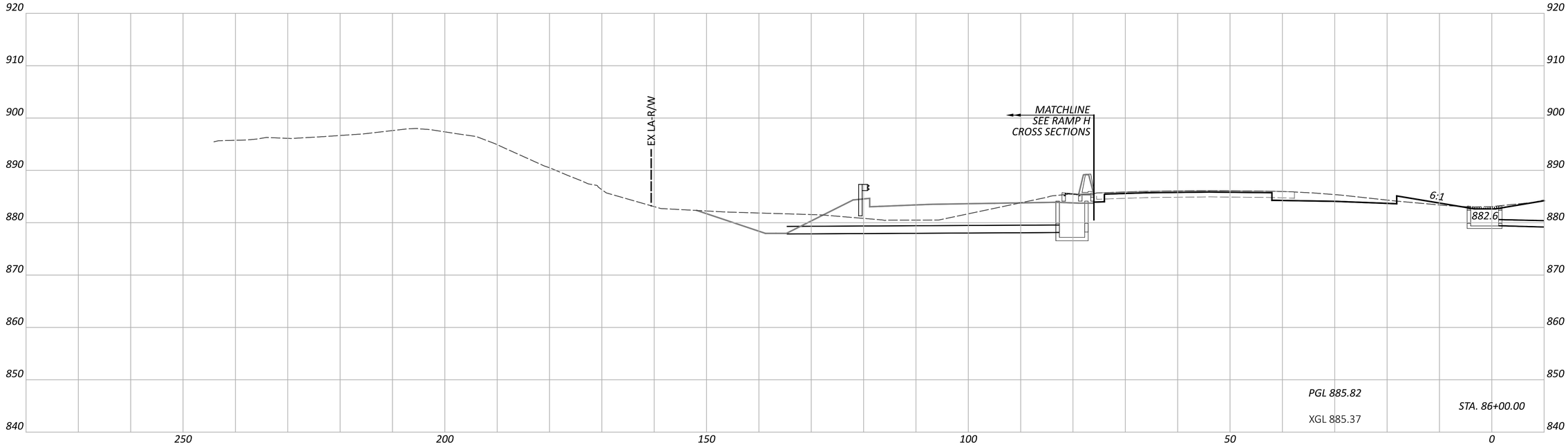
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

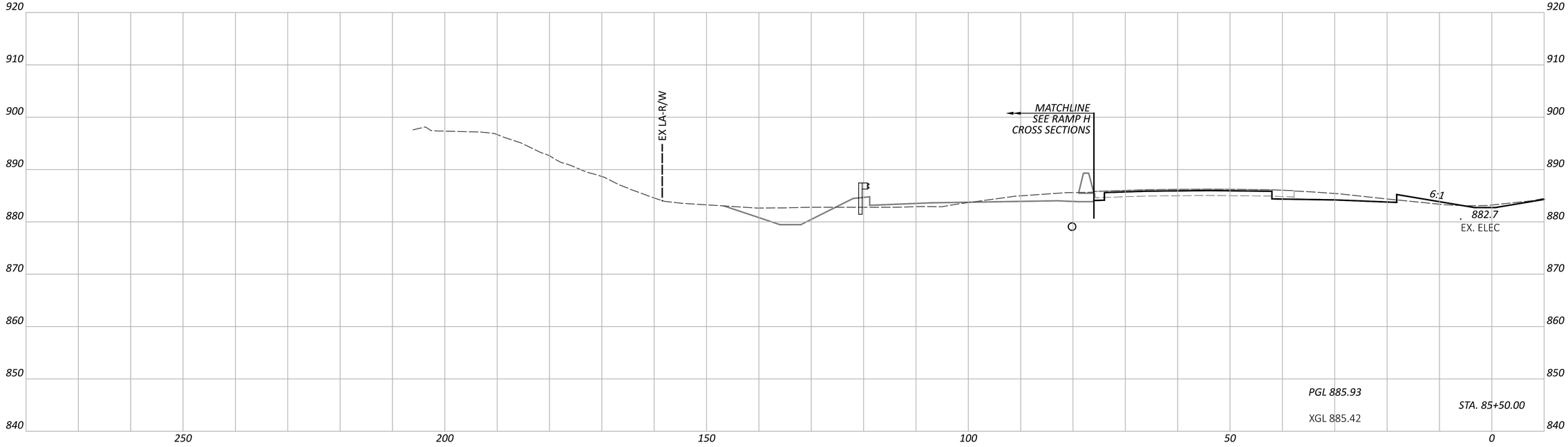
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0403 TOTAL P.0986





NOTE: FOR PROPOSED STORM SEWER DETAILS, SEE SHEETS P.0847 - P.0872

CROSS SECTIONS - IR 70 WB
STA. 85+50.00 TO STA. 86+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070_WB - A 85+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:28:07 PM USER: brieder
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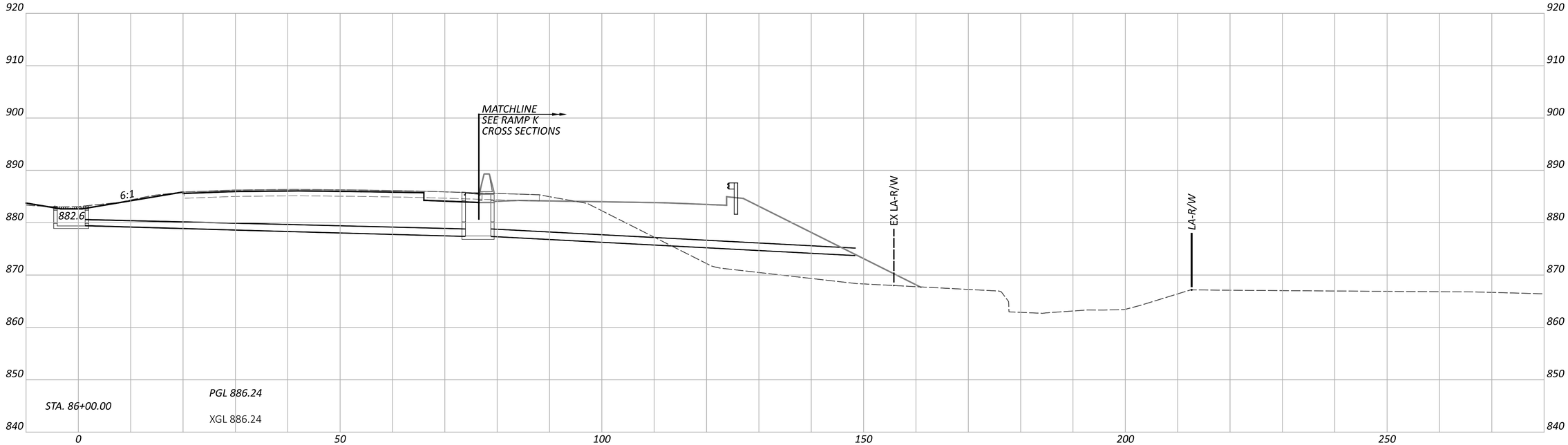
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

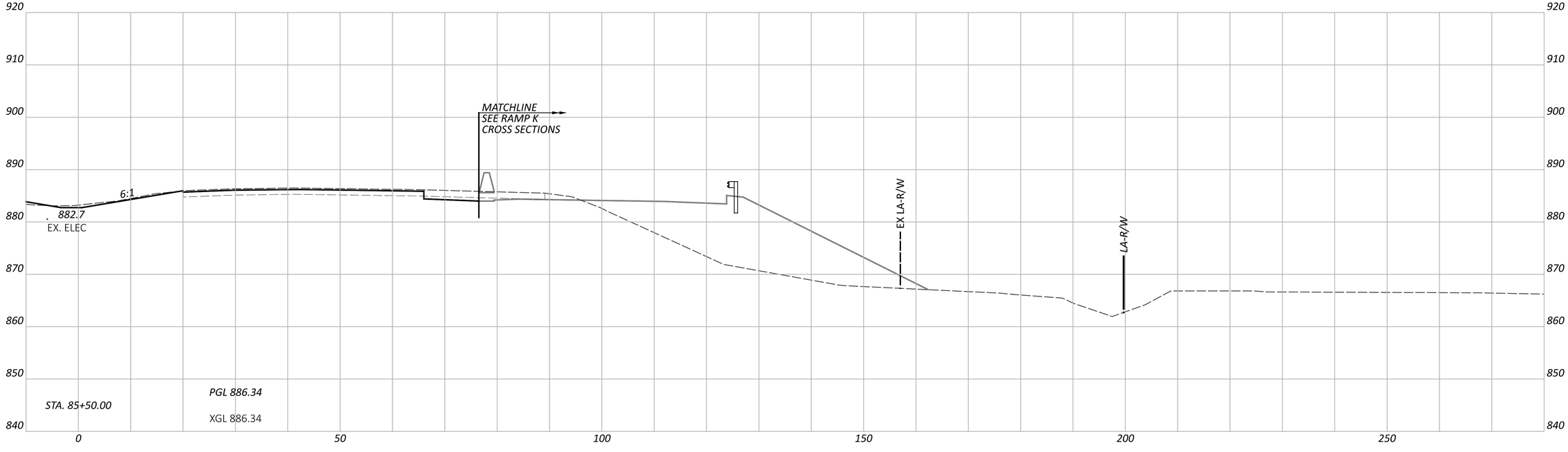
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0404 TOTAL P.0986





NOTE: FOR PROPOSED STORM SEWER DETAILS, SEE SHEETS P.0847 - P.0872

CROSS SECTIONS - IR 70 EB
STA. 85+50.00 TO STA. 86+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070_EB - A 85+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:28:11 PM USER: brieder
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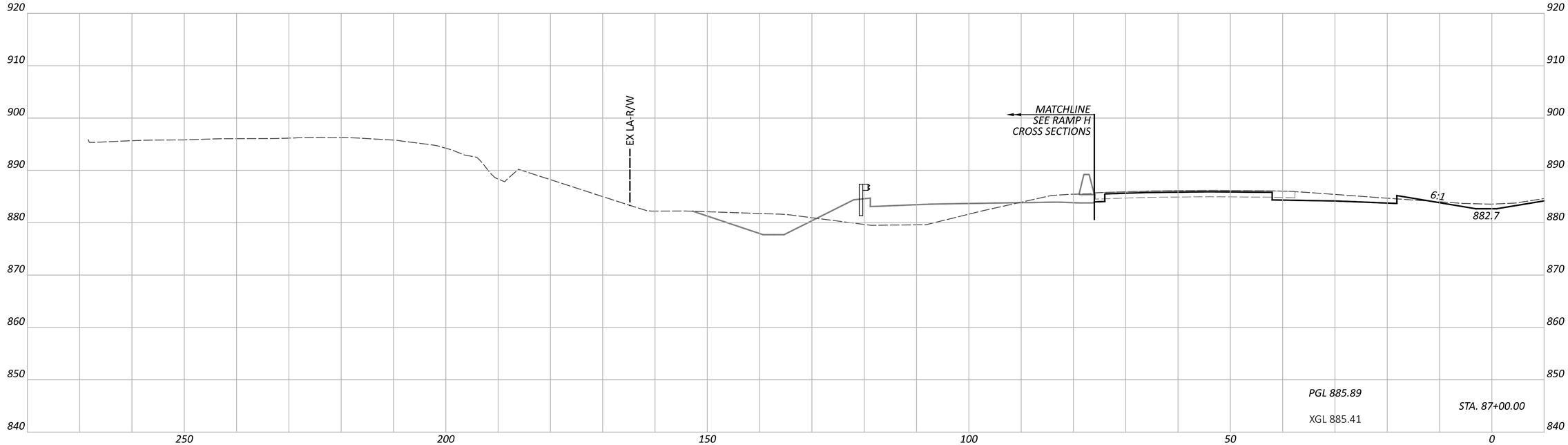
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

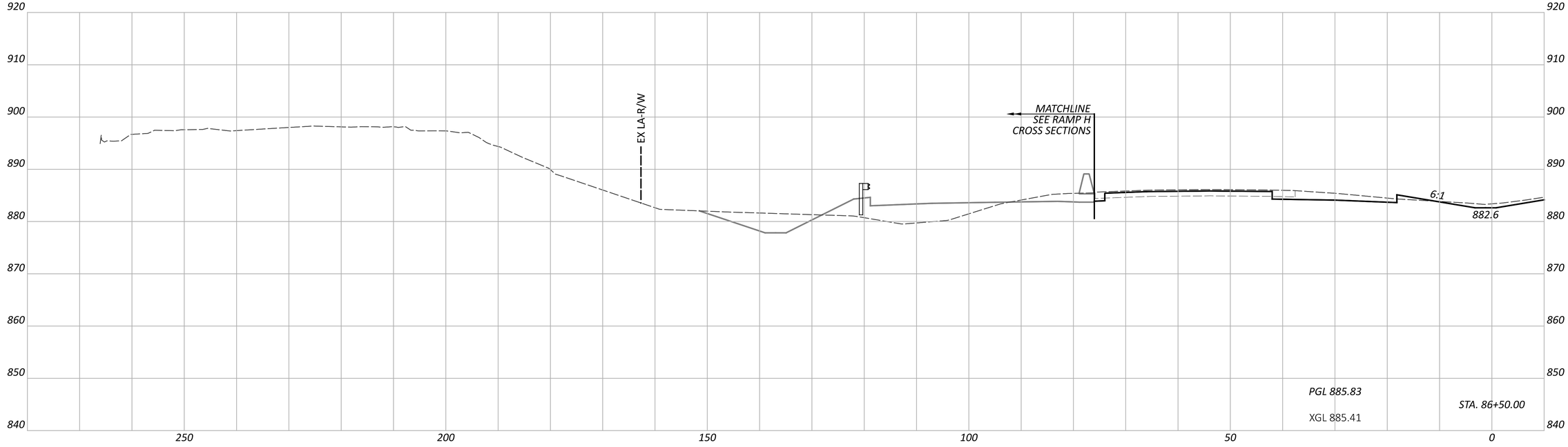
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0405 TOTAL P.0986





FAI/LIC-IR 70-0.00/0.00

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CROSS SECTIONS - IR 70 WB
STA. 86+50.00 TO STA. 87+00.00

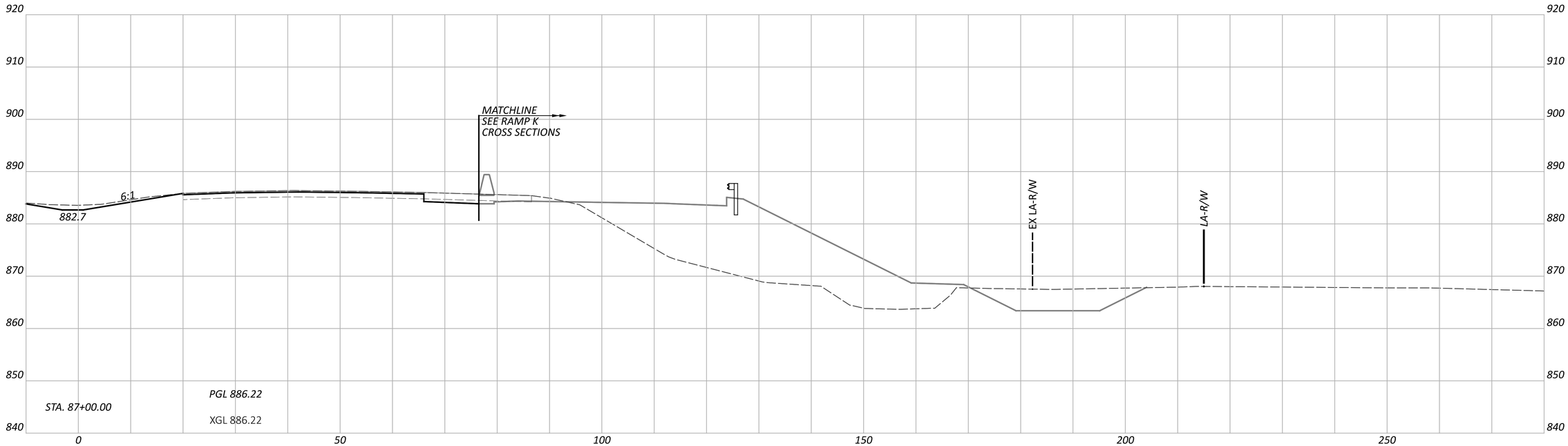
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

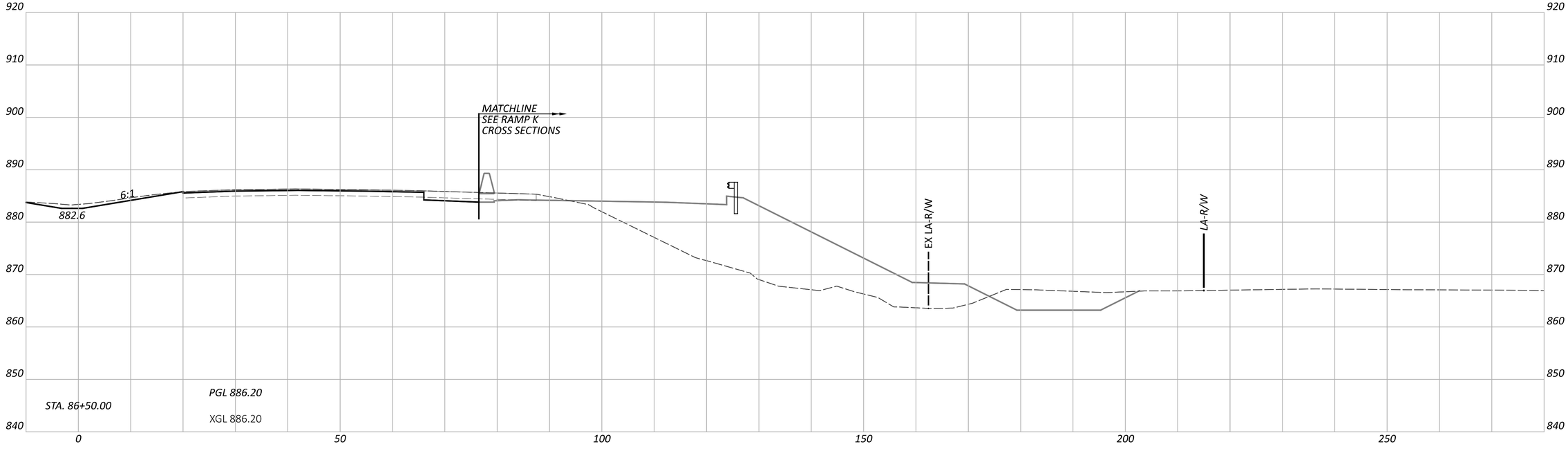
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0406 TOTAL P.0986





CROSS SECTIONS - IR 70 EB
STA. 86+50.00 TO STA. 87+00.00

FAI/LIC-IR 70-0.00/0.00

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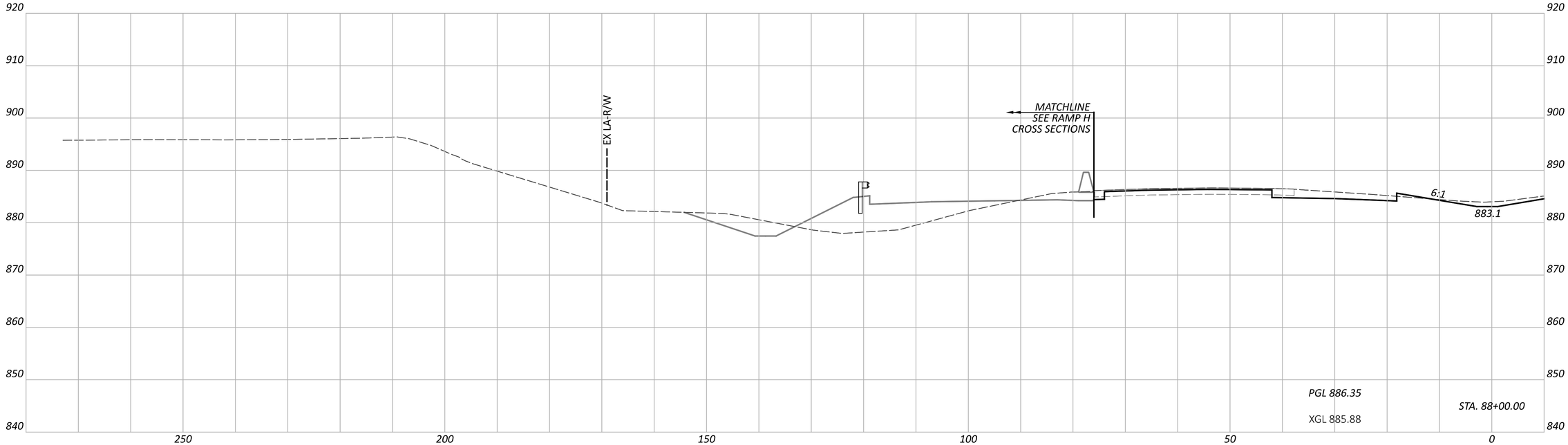
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

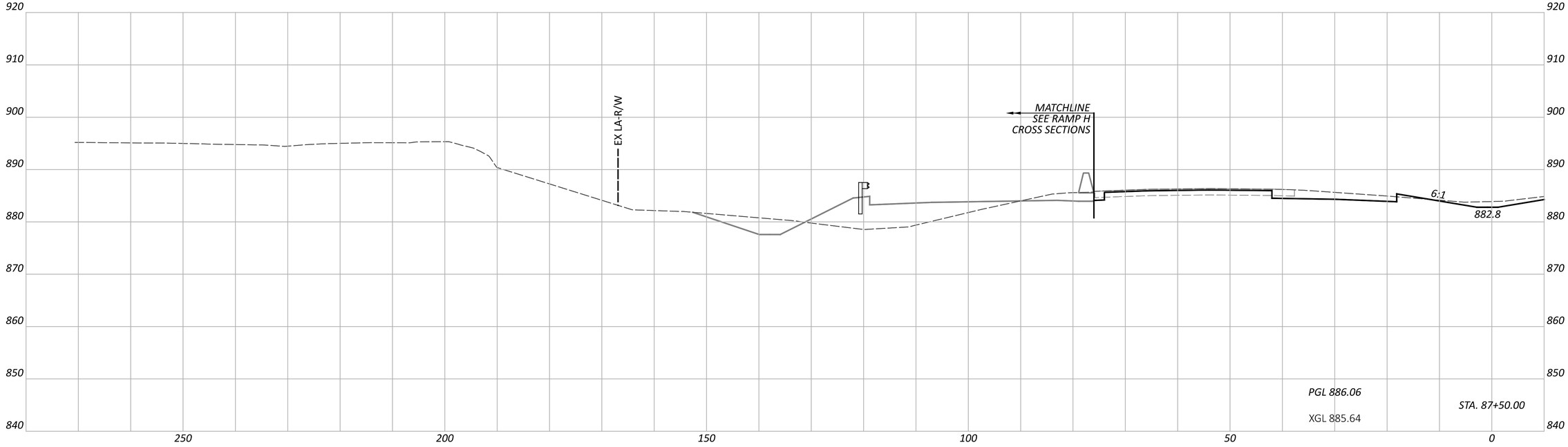
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0407 TOTAL P.0986





FAI/LIC-IR 70-0.00/0.00

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CROSS SECTIONS - IR 70 WB
STA. 87+50.00 TO STA. 88+00.00

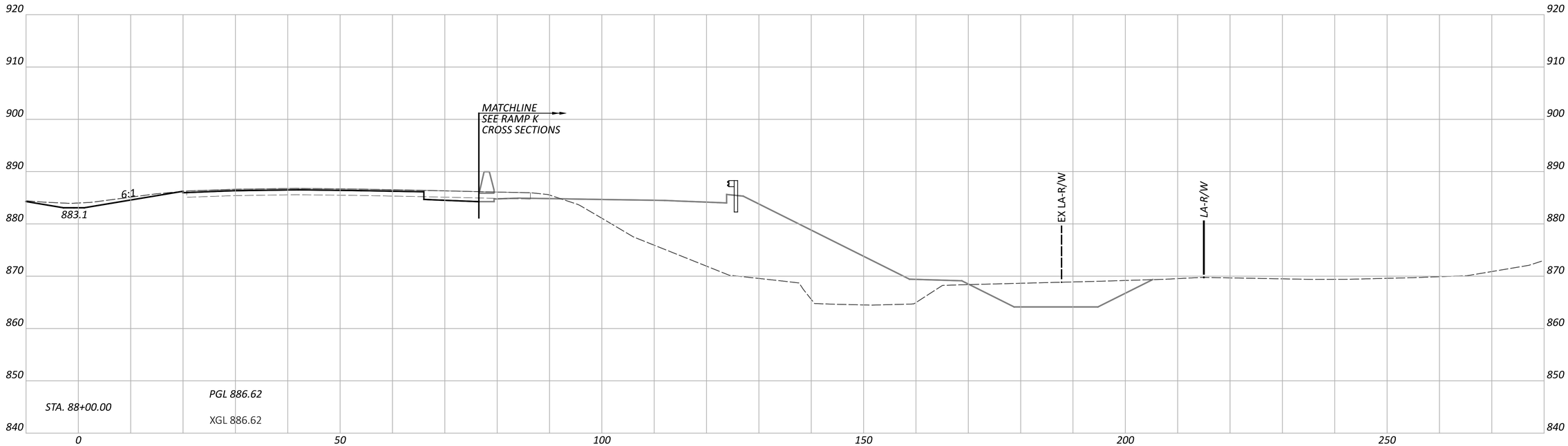
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

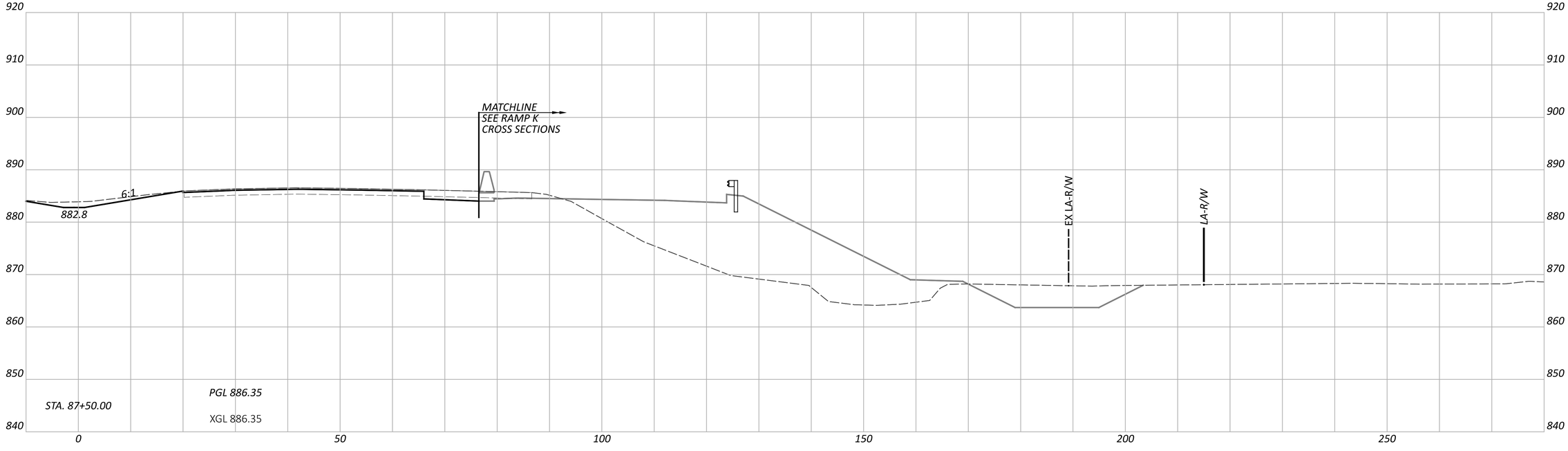
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0408 TOTAL P.0986





CROSS SECTIONS - IR 70 EB
STA. 87+50.00 TO STA. 88+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070_EB - A 87+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:28:26 PM USER: brieder
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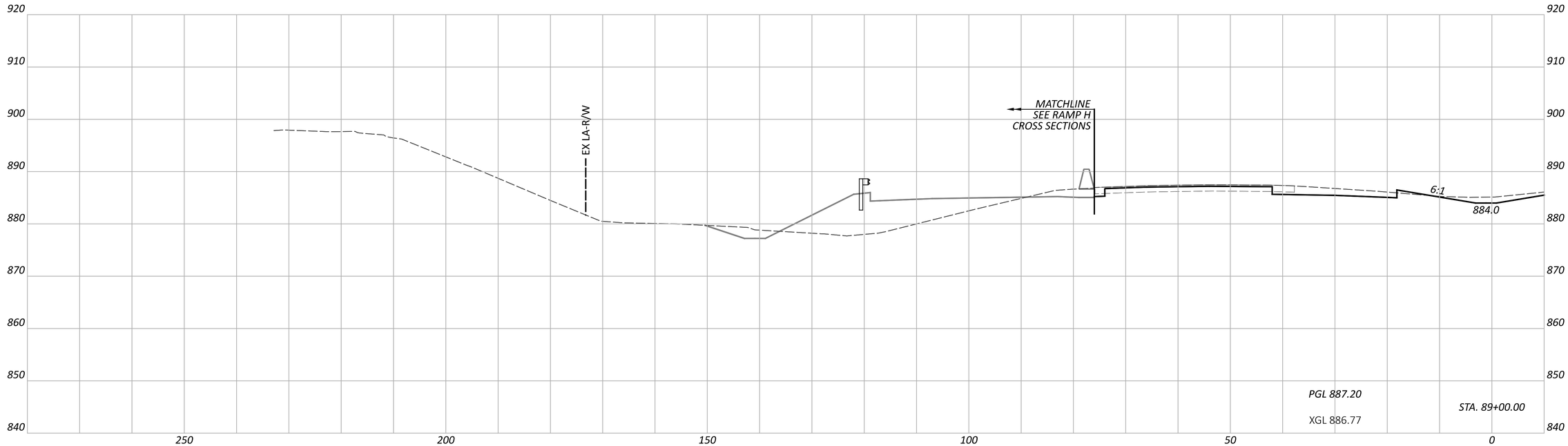
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

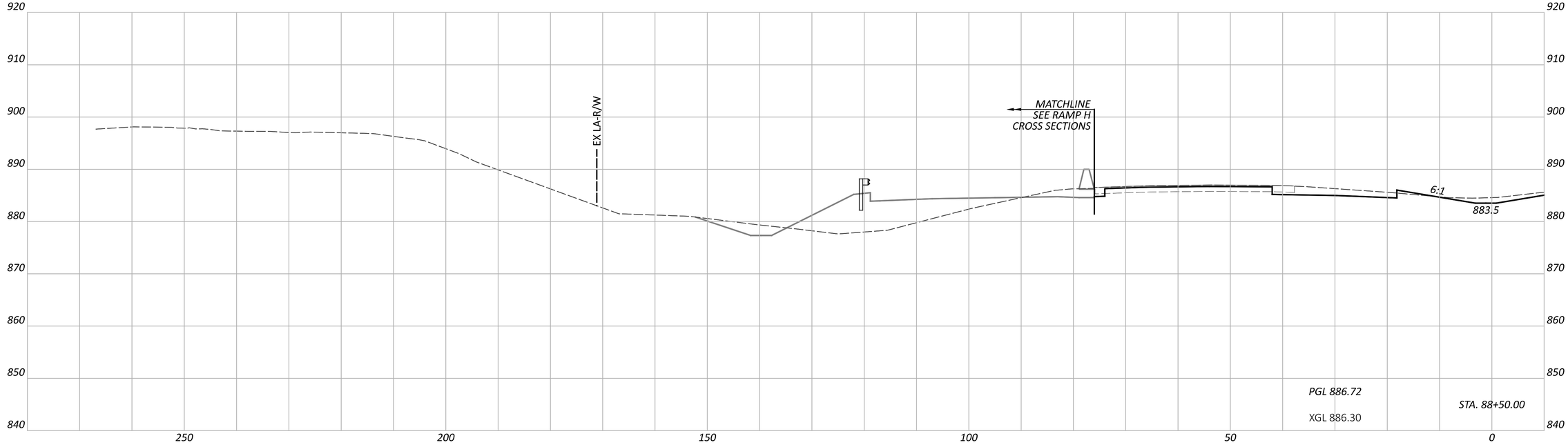
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0409 TOTAL P.0986





FAI/LIC-IR 70-0.00/0.00

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CROSS SECTIONS - IR 70 WB
STA. 88+50.00 TO STA. 89+00.00

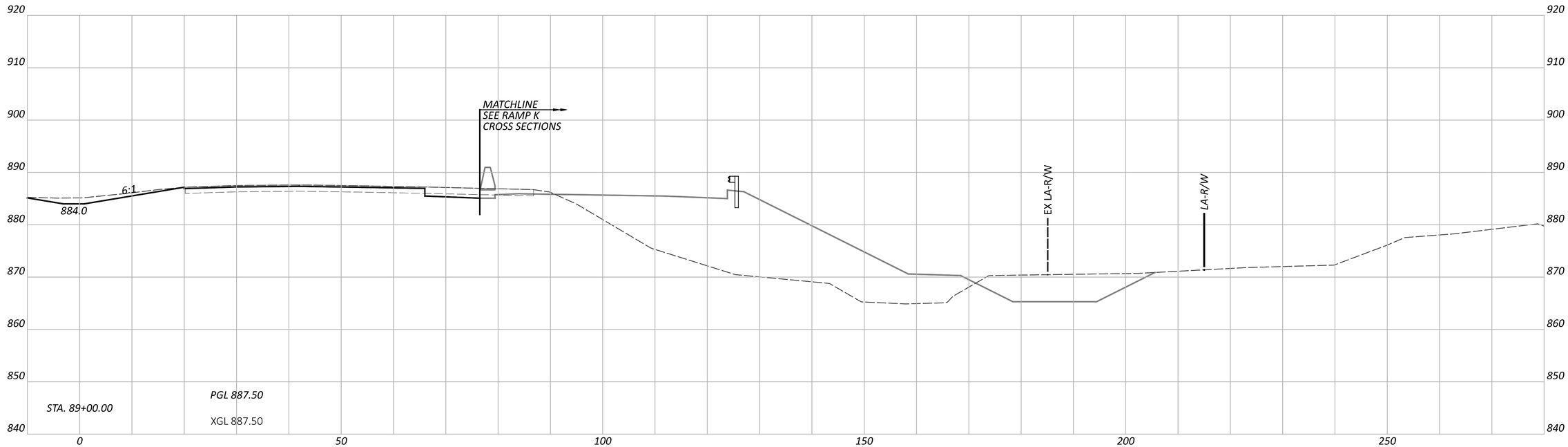
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

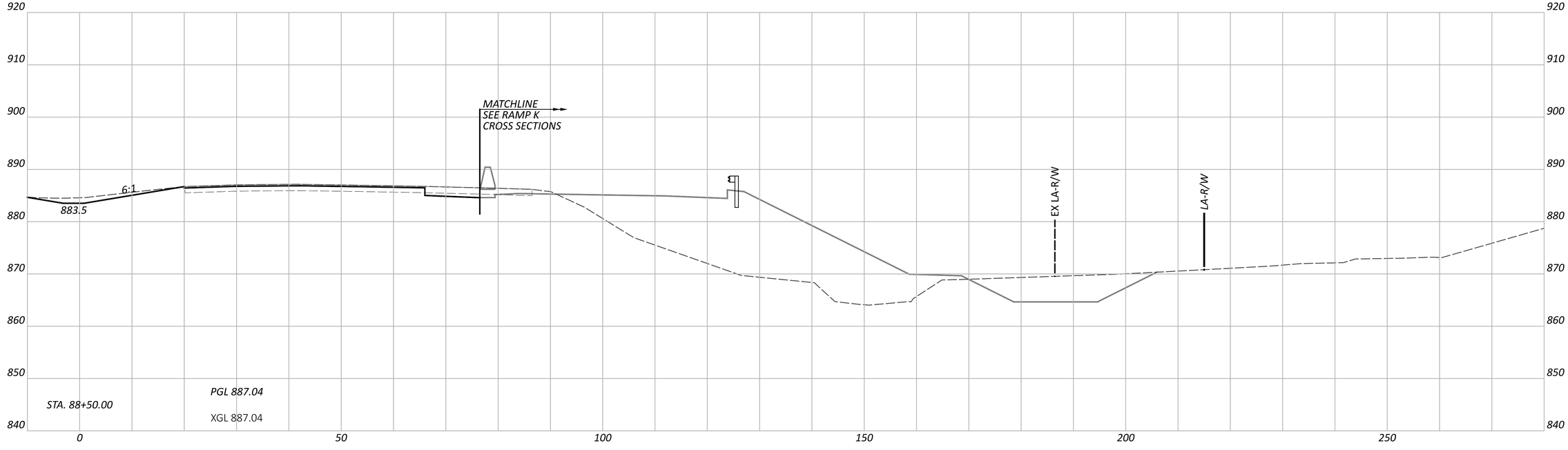
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0410 TOTAL P.0986





FAI/LIC-IR 70-0.00/0.00

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CROSS SECTIONS - IR 70 EB
STA. 88+50.00 TO STA. 89+00.00

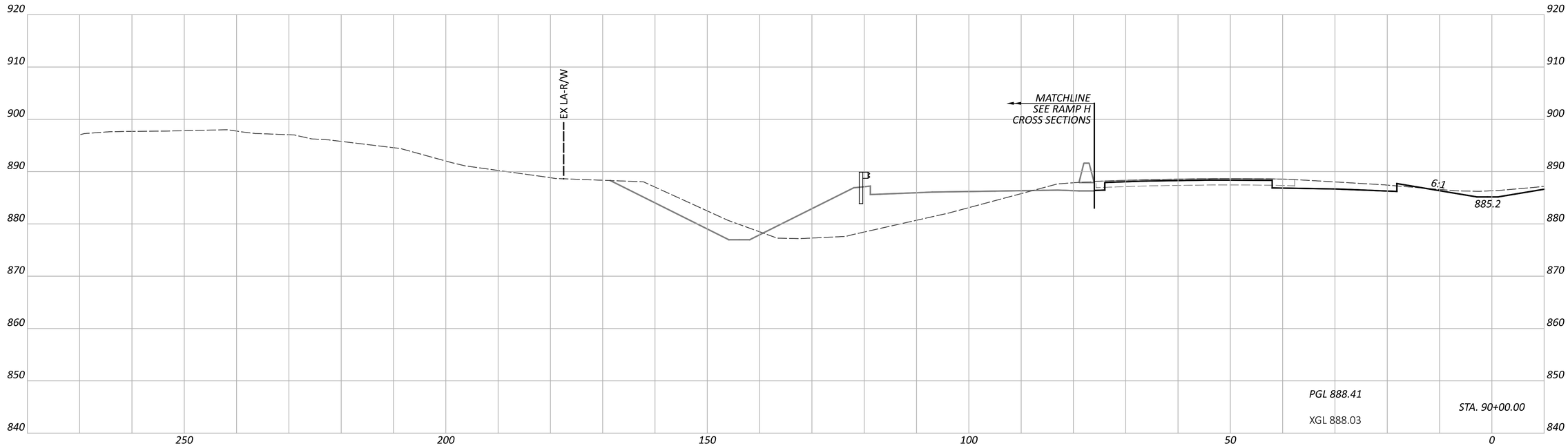
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

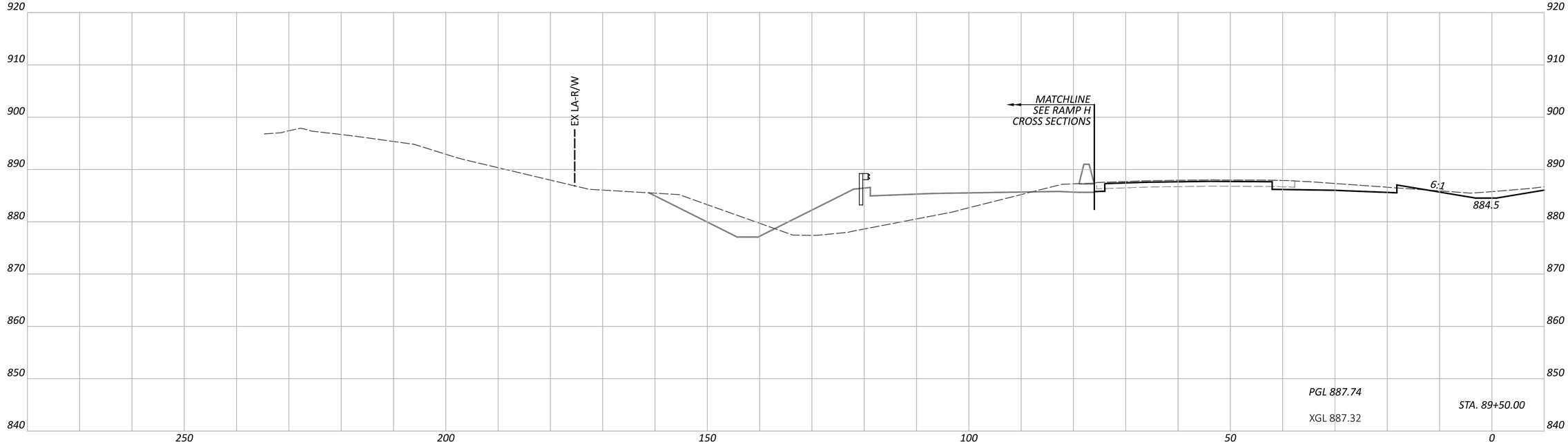
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0411 TOTAL P.0986





CROSS SECTIONS - IR 70 WB
STA. 89+50.00 TO STA. 90+00.00

FAI/LIC-IR 70-0.00/0.00

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DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0412 TOTAL P.0986

CROSS SECTIONS - IR 70 EB
STA. 89+50.00 TO STA. 90+00.00

FAI/LIC-IR 70-0.00/0.00

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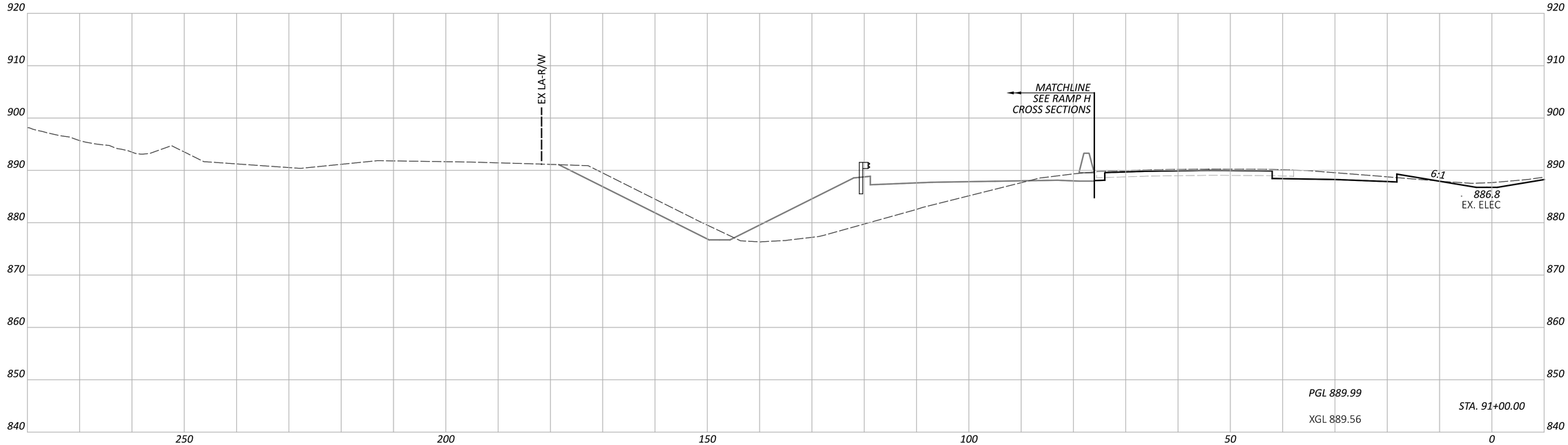
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

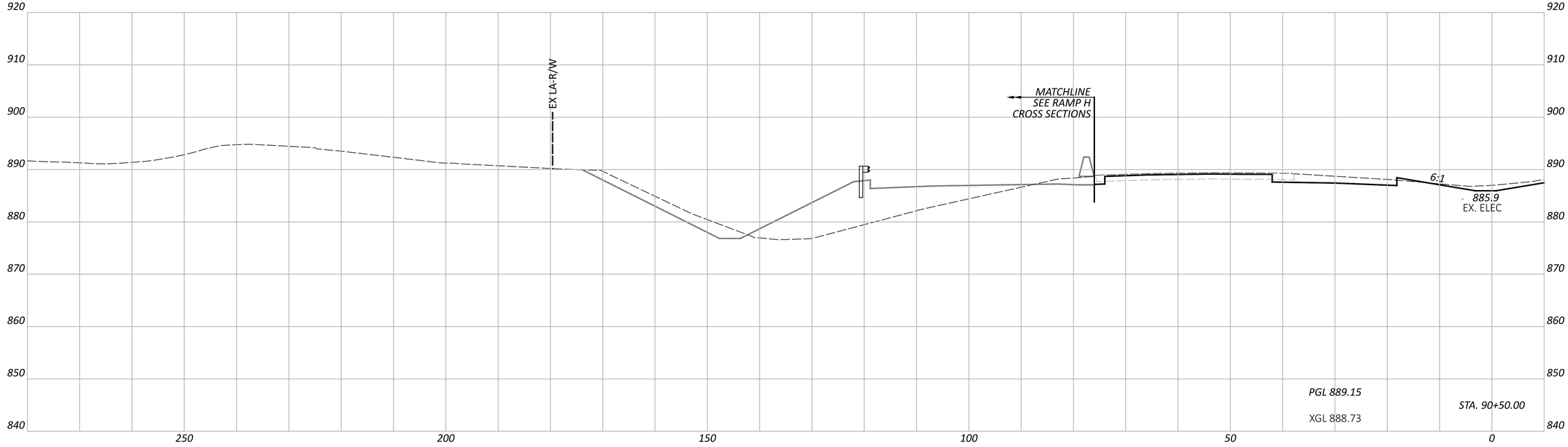
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0413 TOTAL P.0986





CROSS SECTIONS - IR 70 WB
STA. 90+50.00 TO STA. 91+00.00

FAI/LIC-IR 70-0.00/0.00

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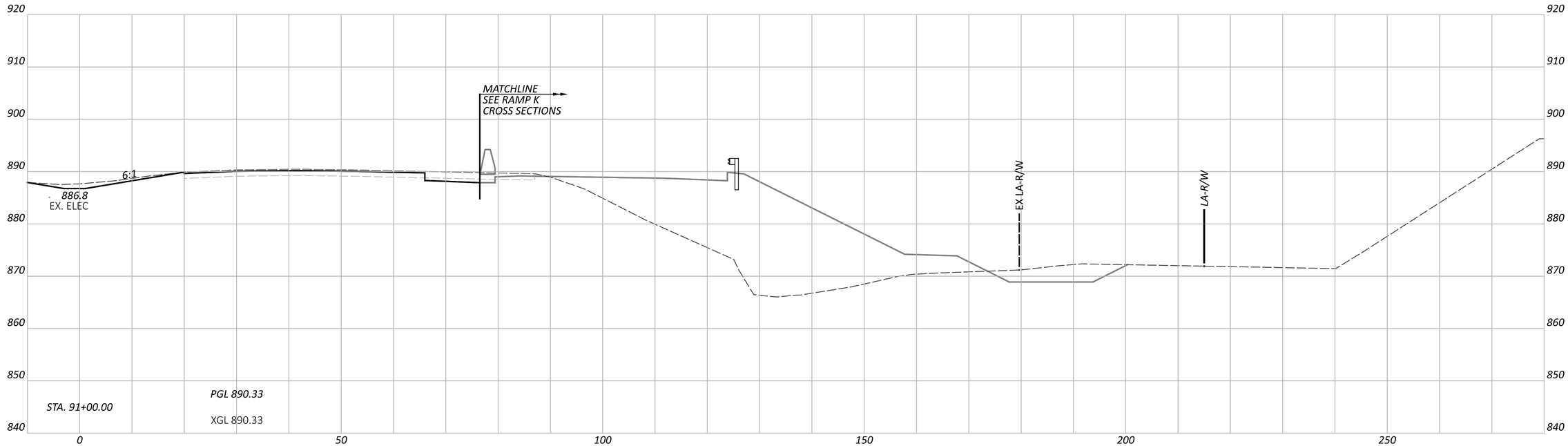
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

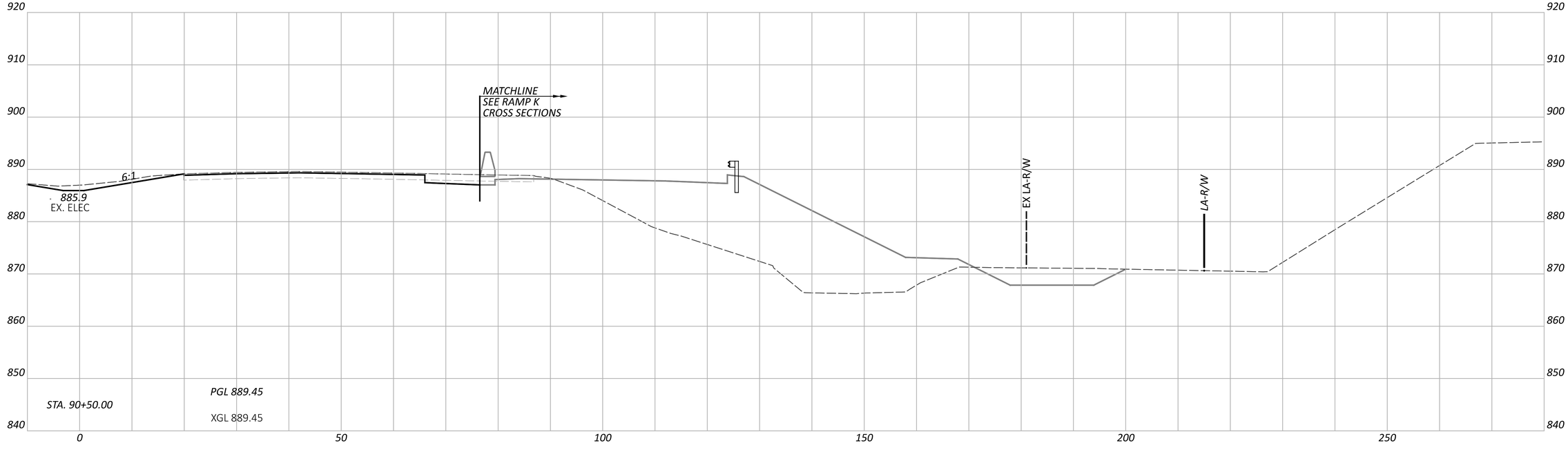
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0414 TOTAL P.0986





FAI/LIC-IR 70-0.00/0.00

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CROSS SECTIONS - IR 70 EB
STA. 90+50.00 TO STA. 91+00.00

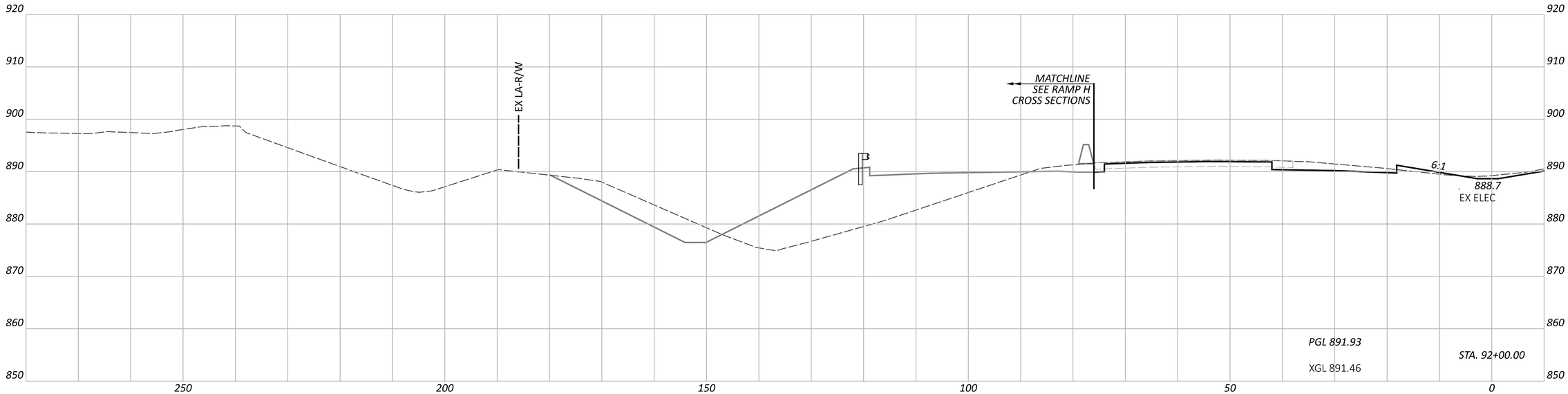
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

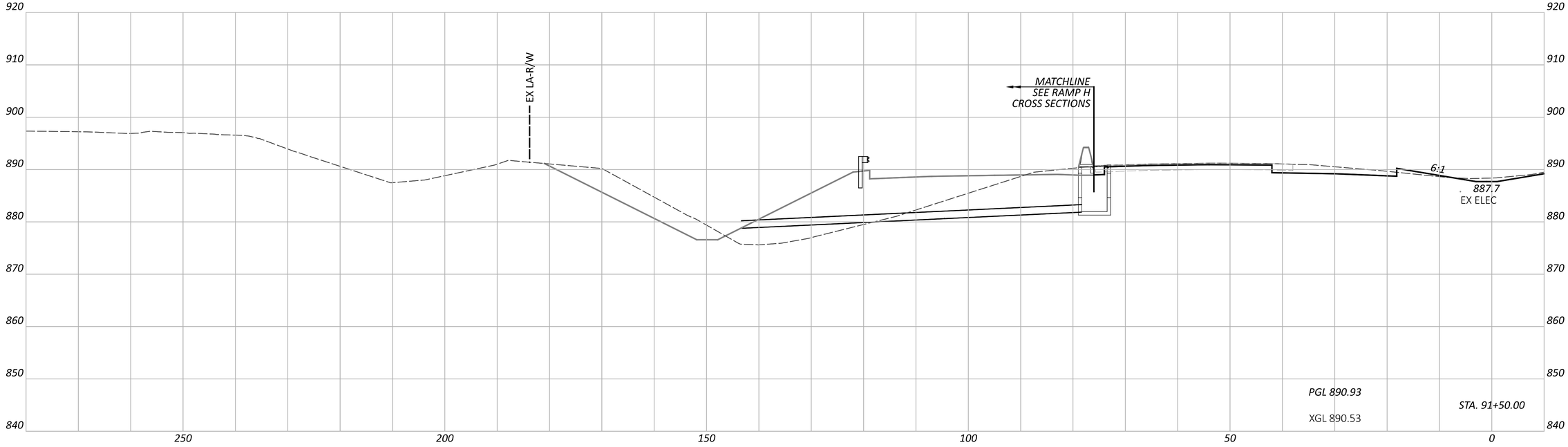
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0415 TOTAL P.0986





NOTE: FOR PROPOSED STORM SEWER DETAILS, SEE SHEETS P.0847 - P.0872

CROSS SECTIONS - IR 70 WB
STA. 91+50.00 TO STA. 92+00.00

FAI/LIC-IR 70-0.00/0.00

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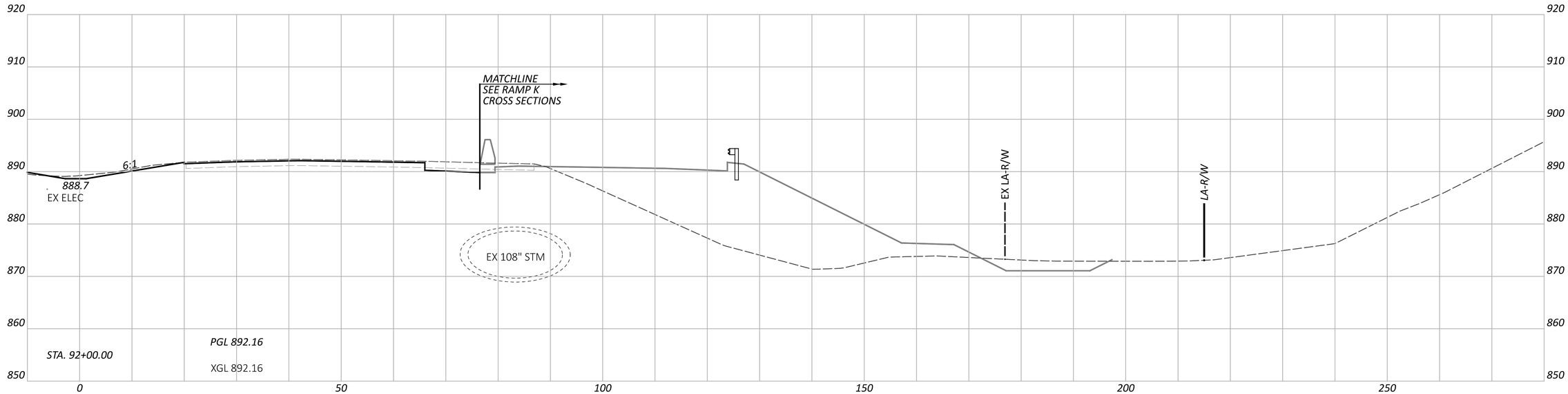
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

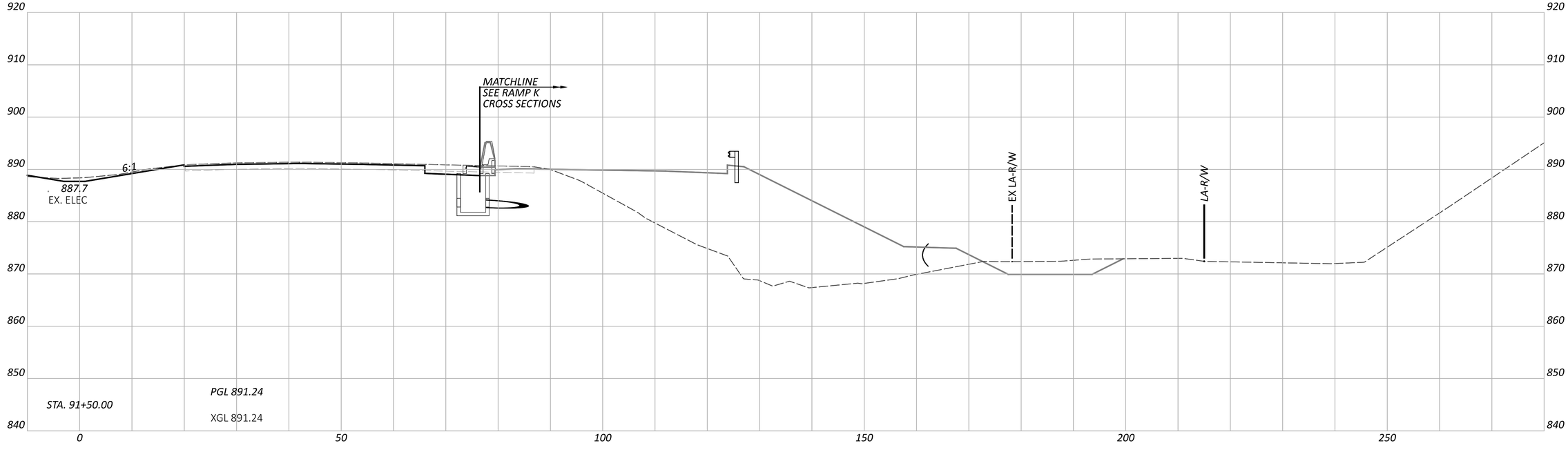
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0416 TOTAL P.0986





NOTE: FOR PROPOSED STORM SEWER DETAILS, SEE SHEETS P.0847 - P.0872

CROSS SECTIONS - IR 70 EB
STA. 91+50.00 TO STA. 92+00.00

FAI/LIC-IR 70-0.00/0.00

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DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0417 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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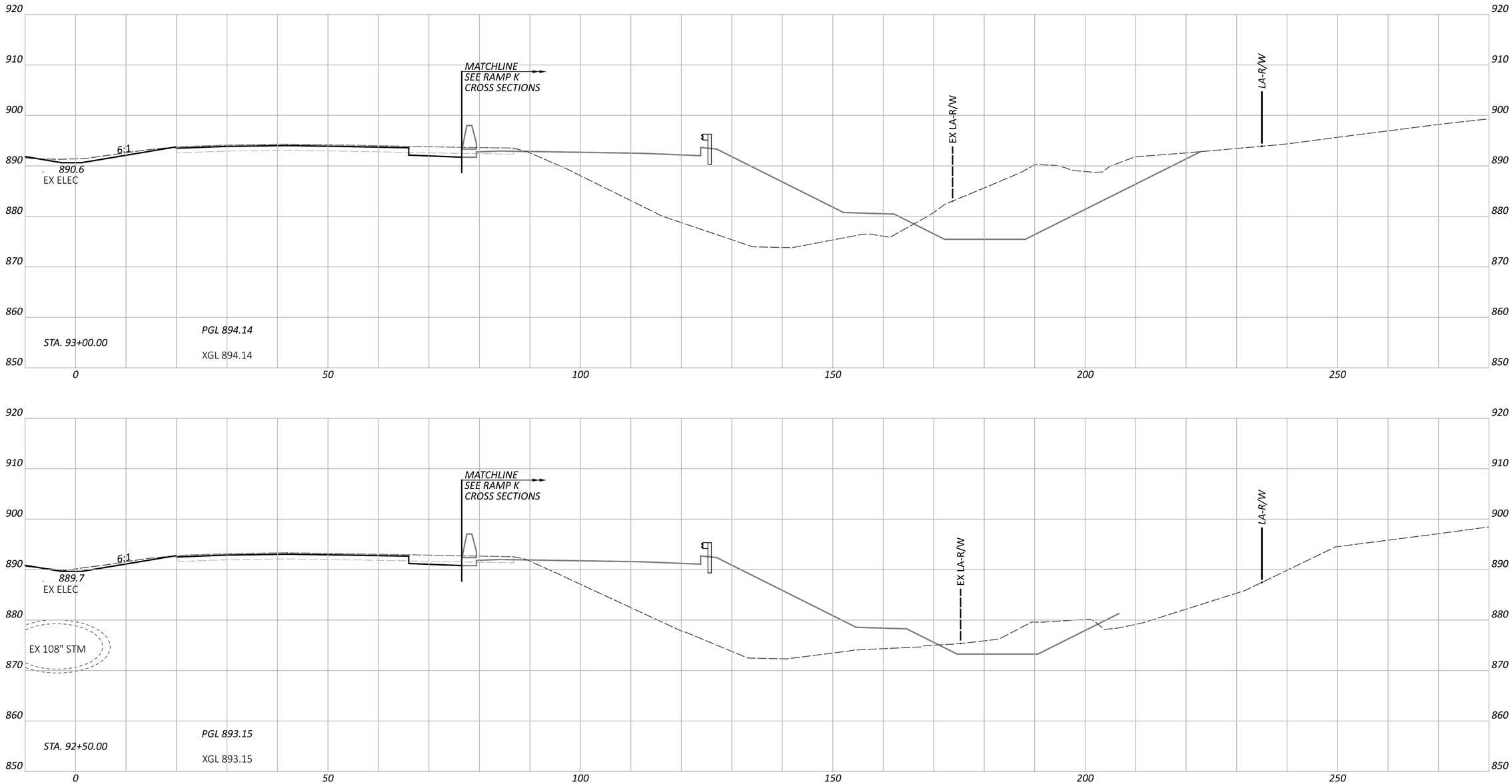
CROSS SECTIONS - IR 70 WB
STA. 92+50.00 TO STA. 93+00.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0418
TOTAL	P.0986



CROSS SECTIONS - IR 70 EB
STA. 92+50.00 TO STA. 93+00.00

FAI/LIC-IR 70-0.00/0.00

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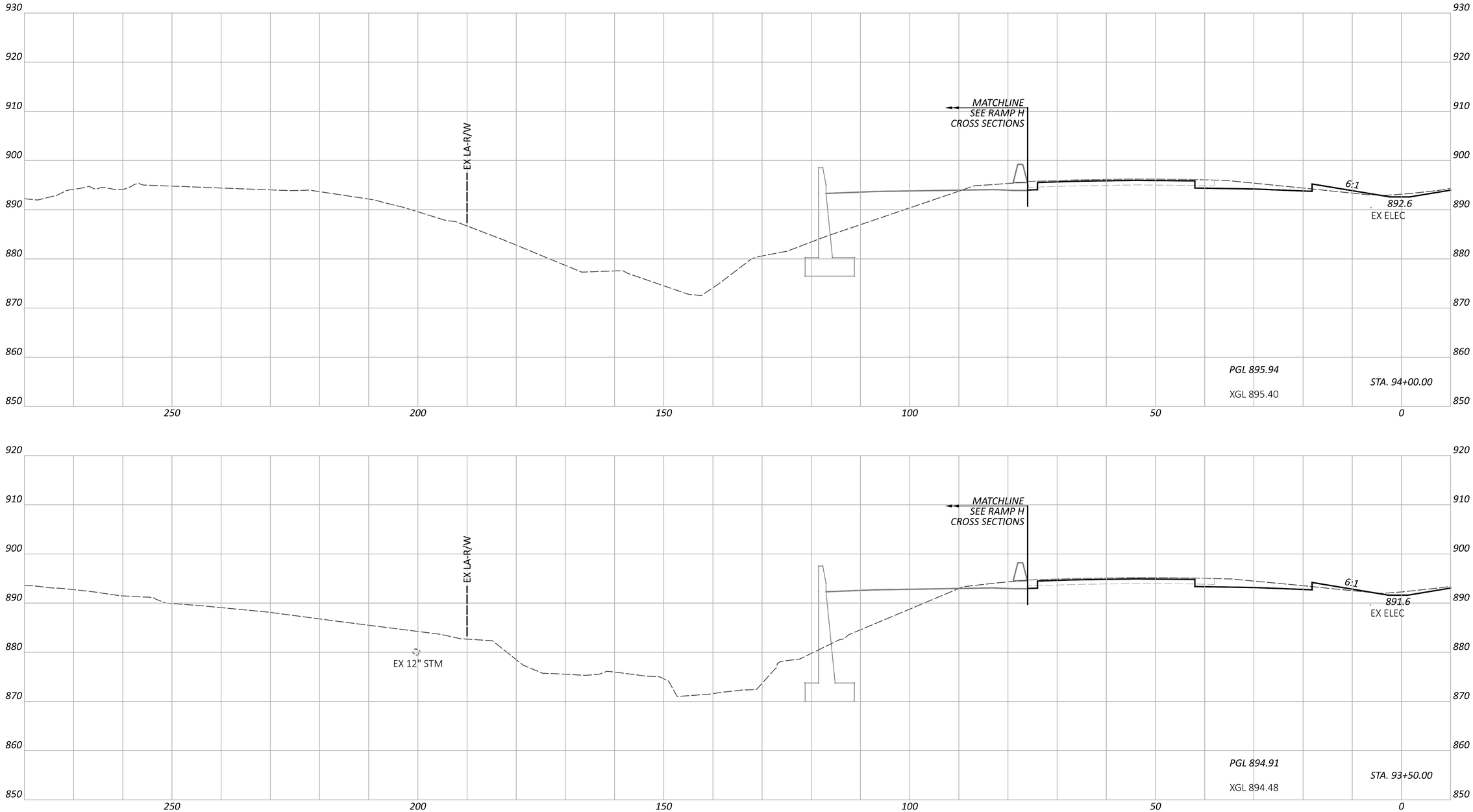
DESIGN AGENCY
STRUCTUREPOINT INC.

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0419
TOTAL	P.0986



CROSS SECTIONS - IR 70 WB
STA. 93+50.00 TO STA. 94+00.00

FAI/LIC-IR 70-0.00/0.00

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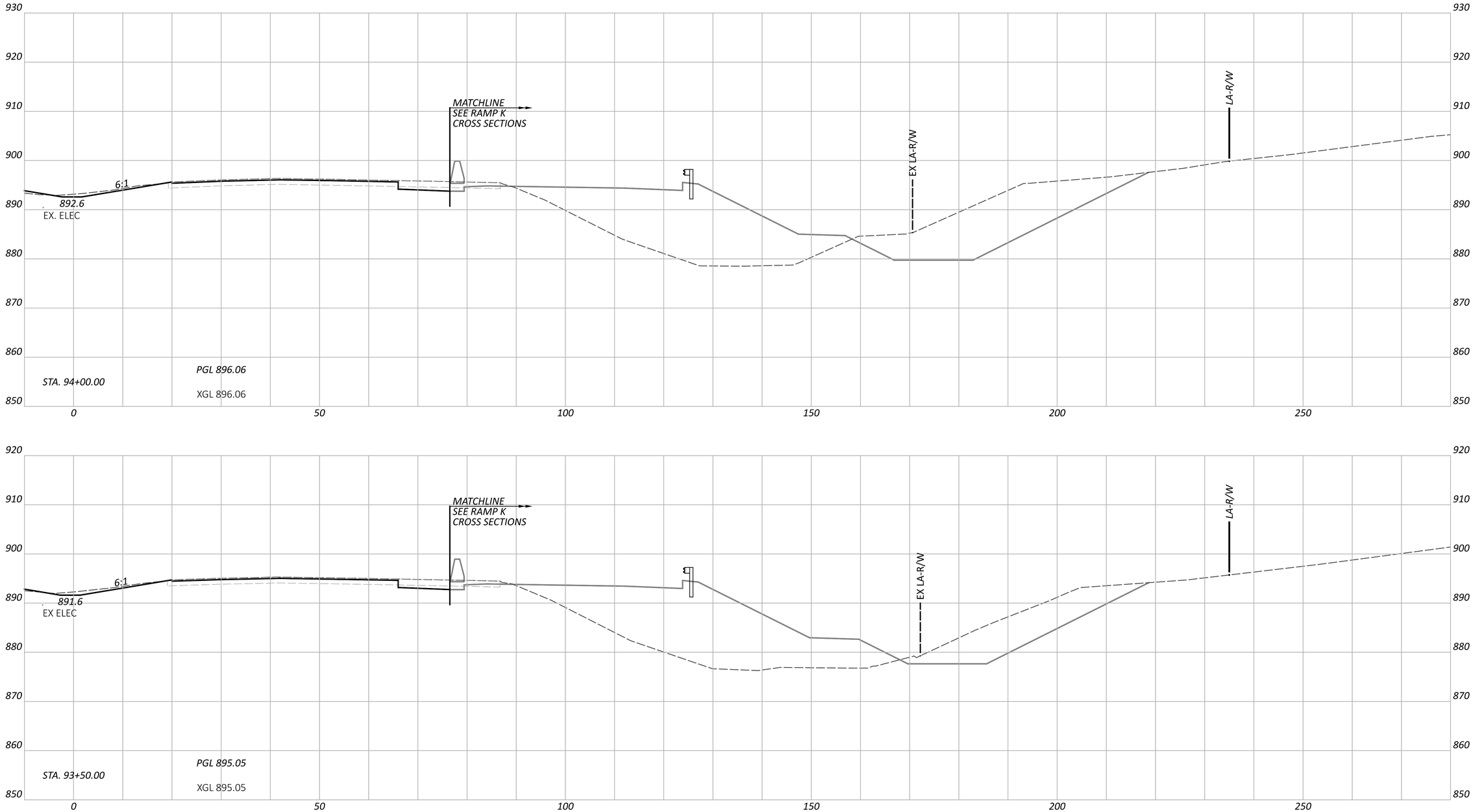
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0420 TOTAL P.0986



CROSS SECTIONS - IR 70 EB
STA. 93+50.00 TO STA. 94+00.00

FAI/LIC-IR 70-0.00/0.00

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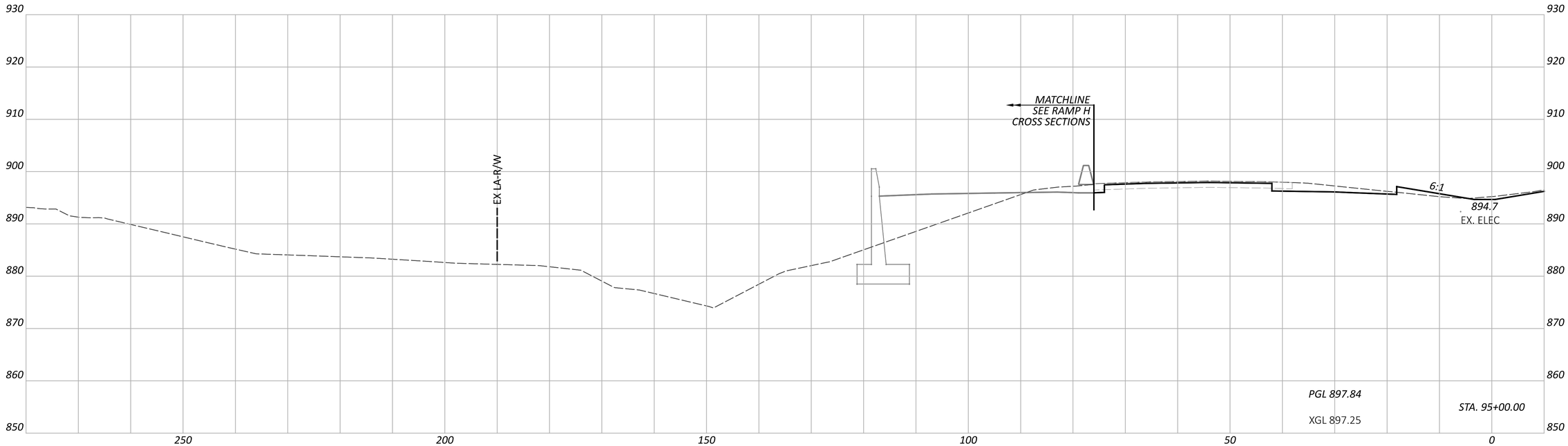
DESIGN AGENCY
STRUCTUREPOINT INC.

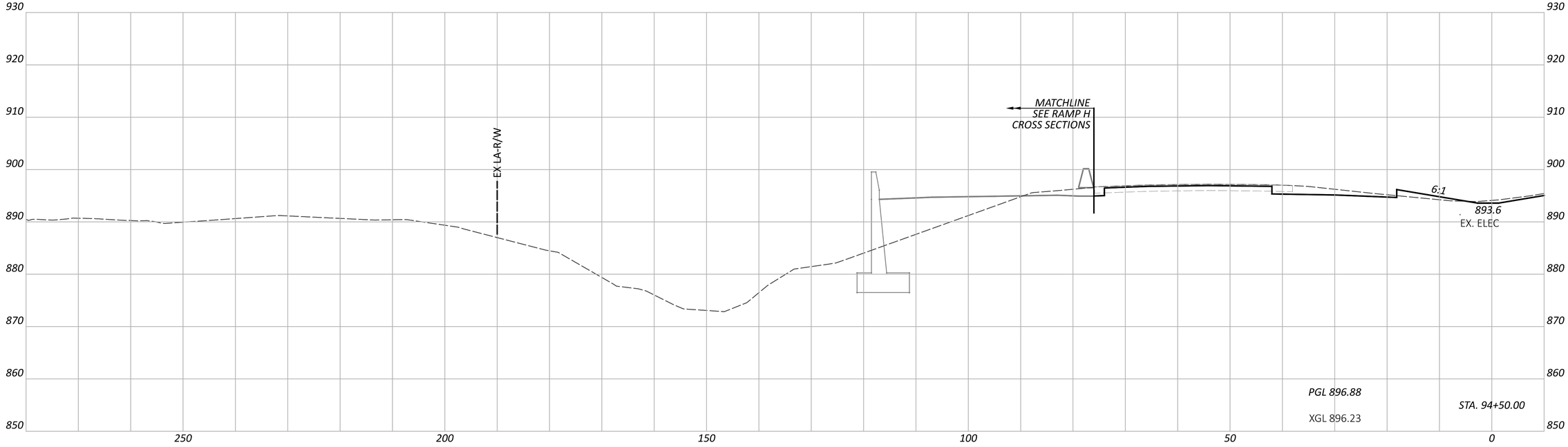
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0421 TOTAL P.0986





CROSS SECTIONS - IR 70 WB
STA. 94+50.00 TO STA. 95+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070_WB - A 94+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:29:53 PM USER: brieder
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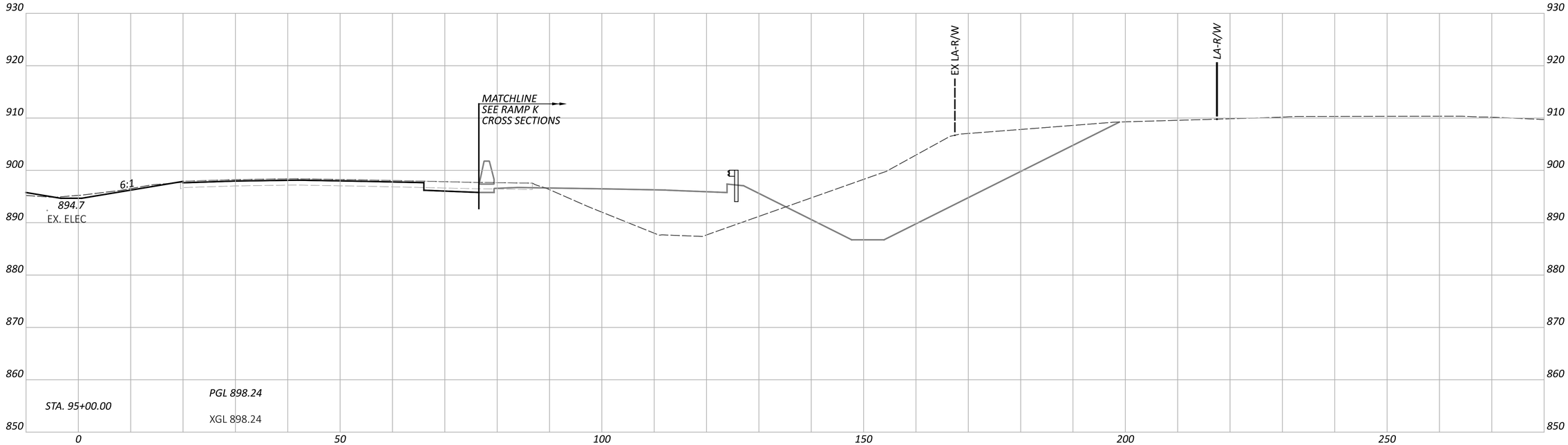
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

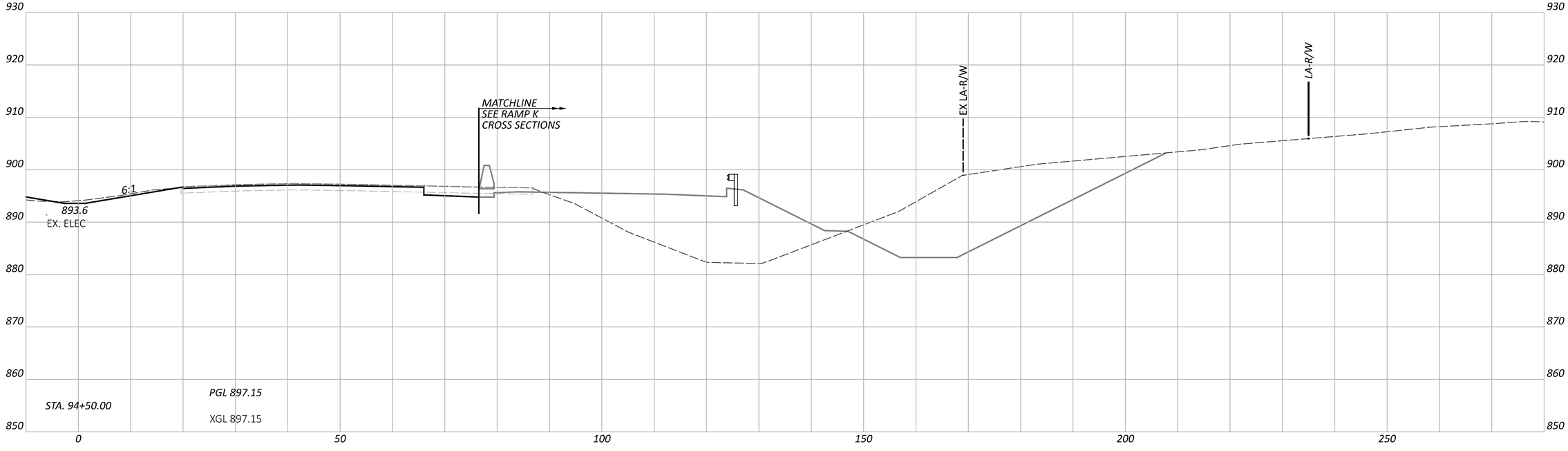
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0422 TOTAL P.0986





CROSS SECTIONS - IR 70 EB
STA. 94+50.00 TO STA. 95+00.00

FAI/LIC-IR 70-0.00/0.00

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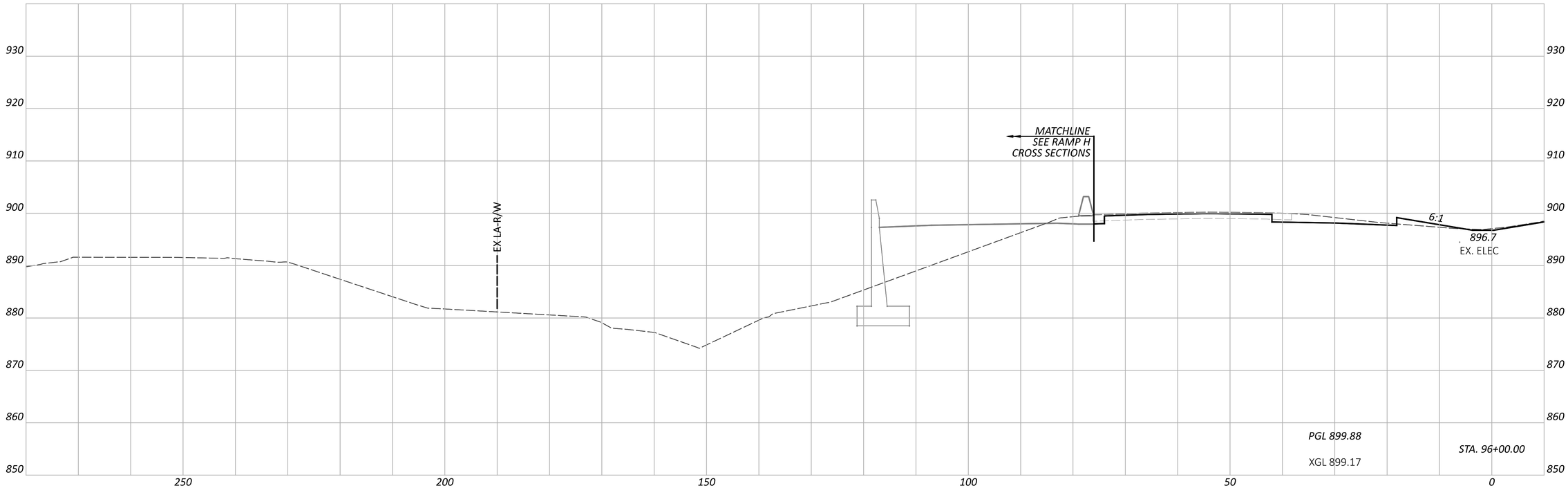
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

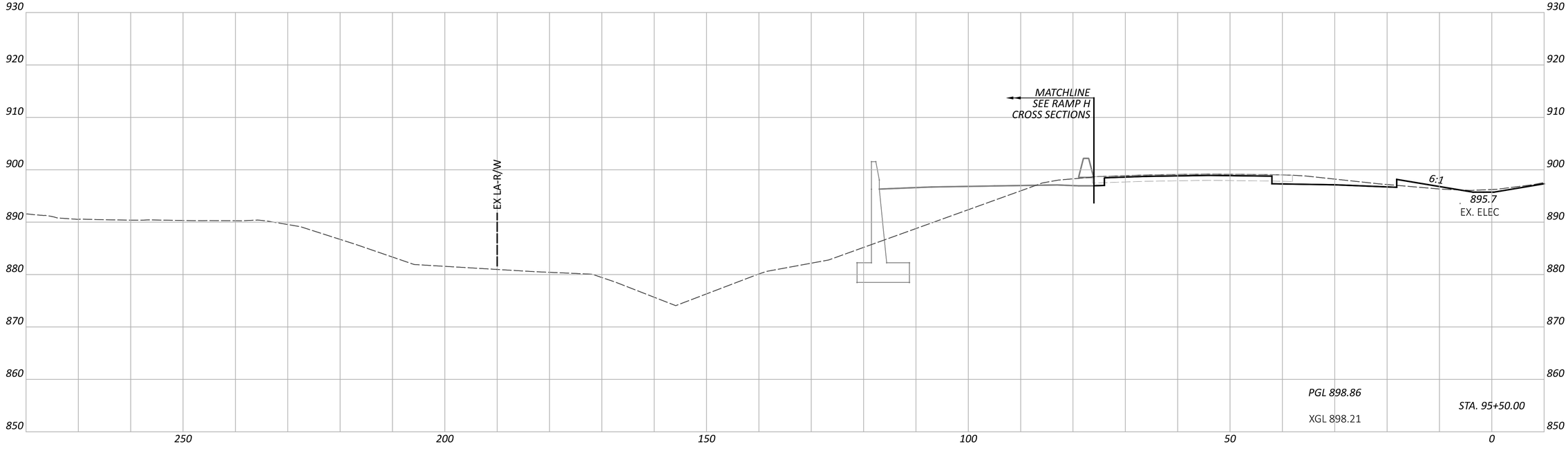
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0423 TOTAL P.0986





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CROSS SECTIONS - IR 70 WB
STA. 95+50.00 TO STA. 96+00.00

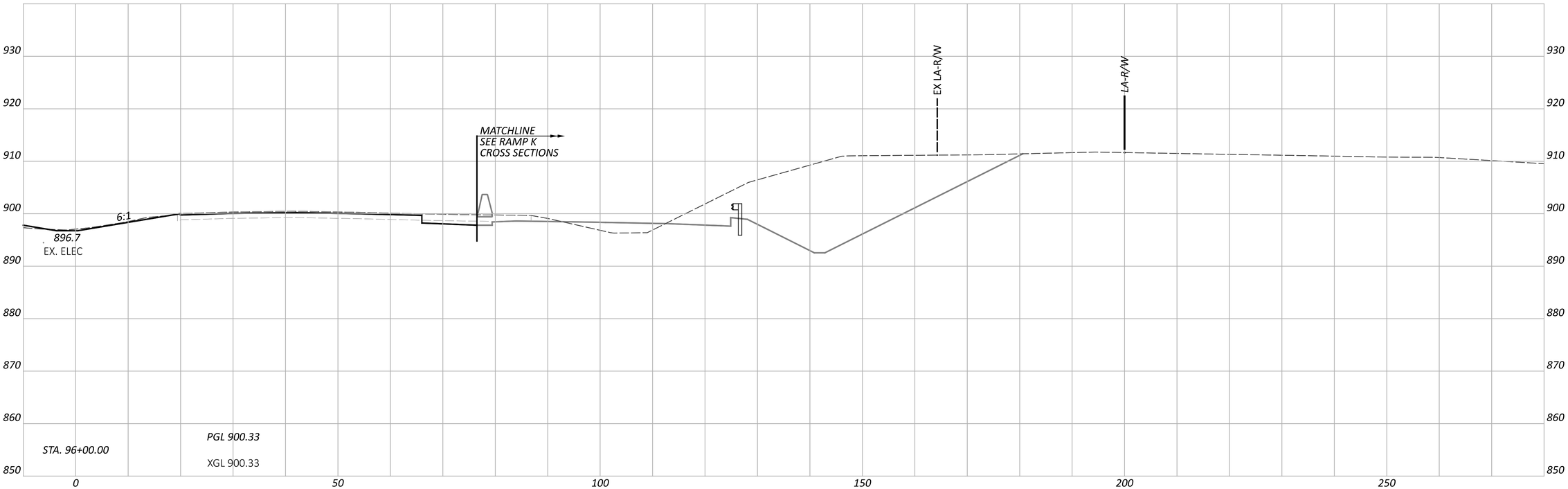
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

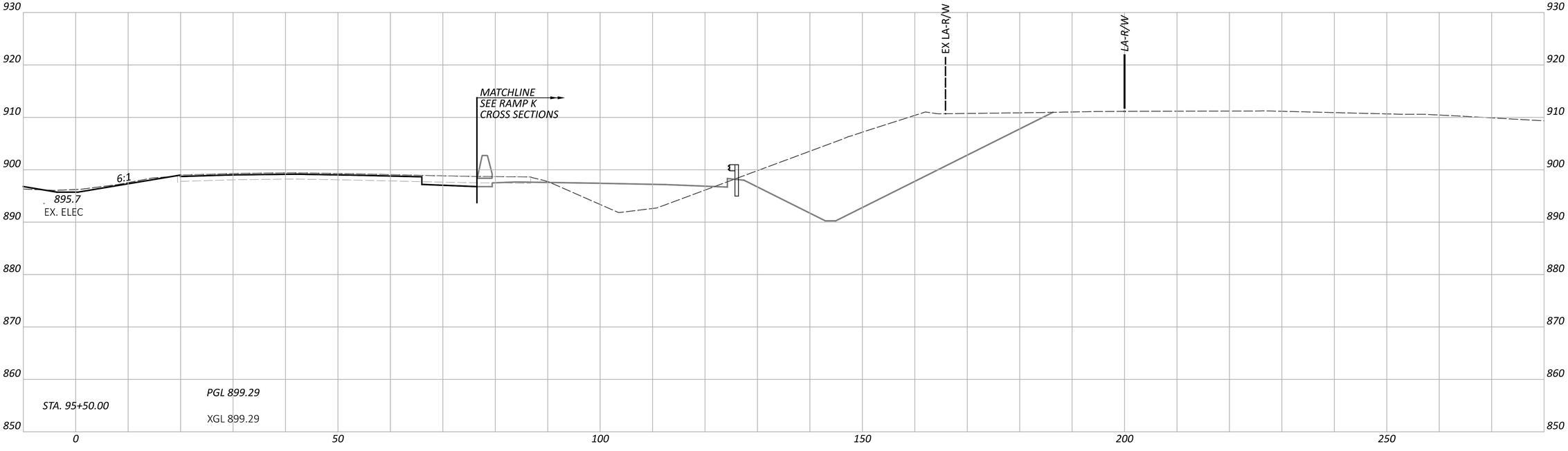
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0424 TOTAL P.0986





CROSS SECTIONS - IR 70 EB
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FAI/LIC-IR 70-0.00/0.00

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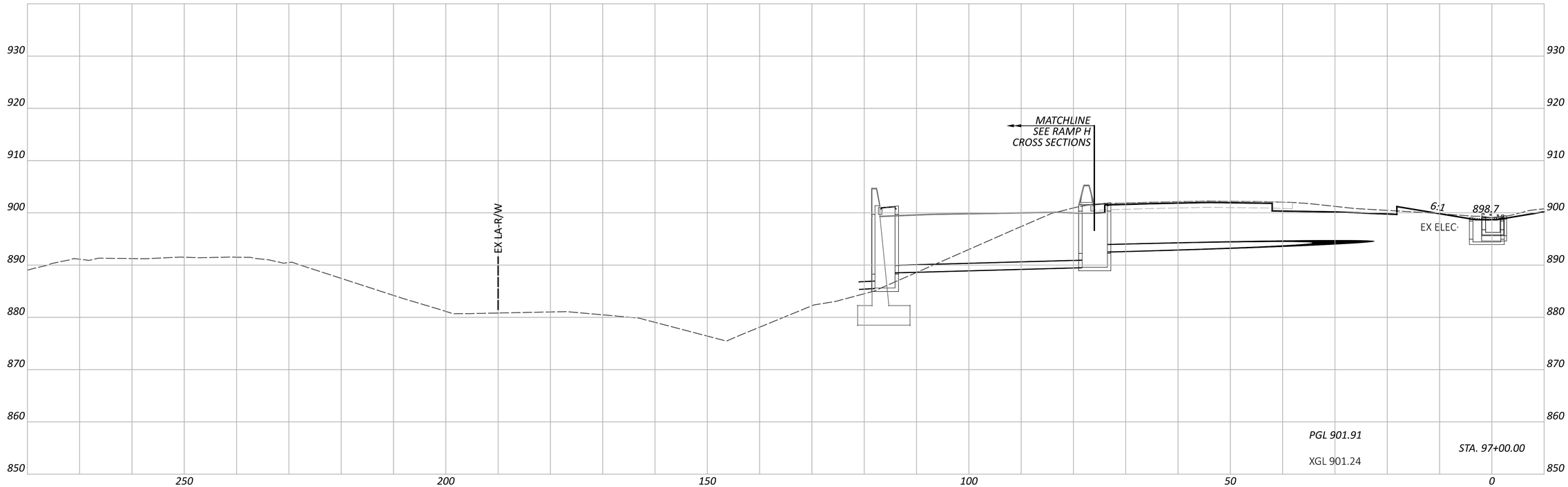
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

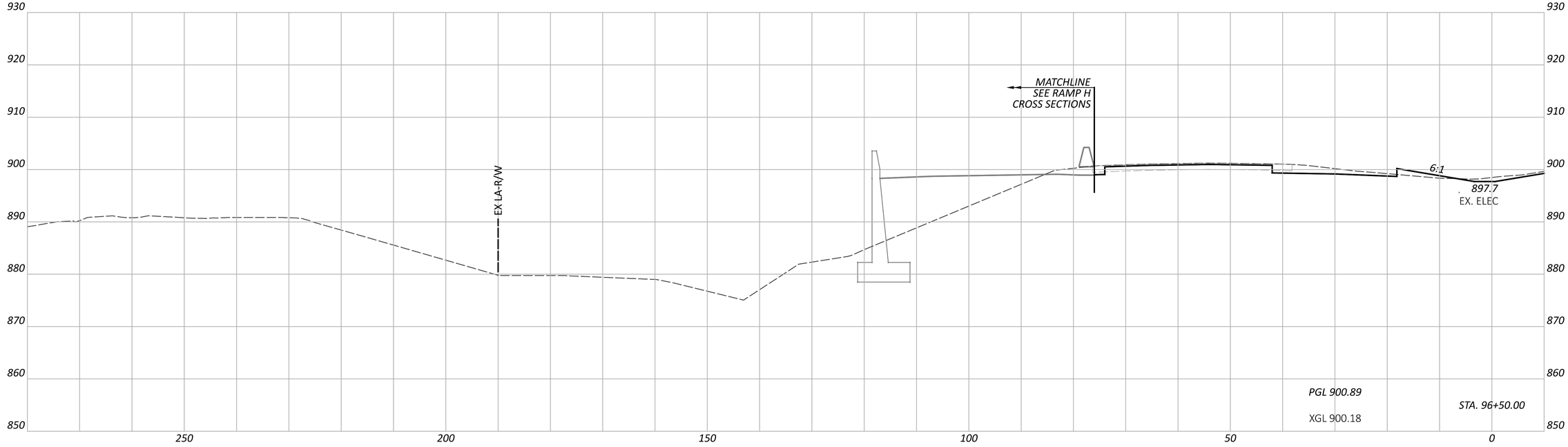
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0425 TOTAL P.0986





NOTE: FOR PROPOSED STORM SEWER DETAILS, SEE SHEETS P.0847 - P.0872

CROSS SECTIONS - IR 70 WB
STA. 96+50.00 TO STA. 97+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070_WB - A 96+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:30:09 PM USER: brieder
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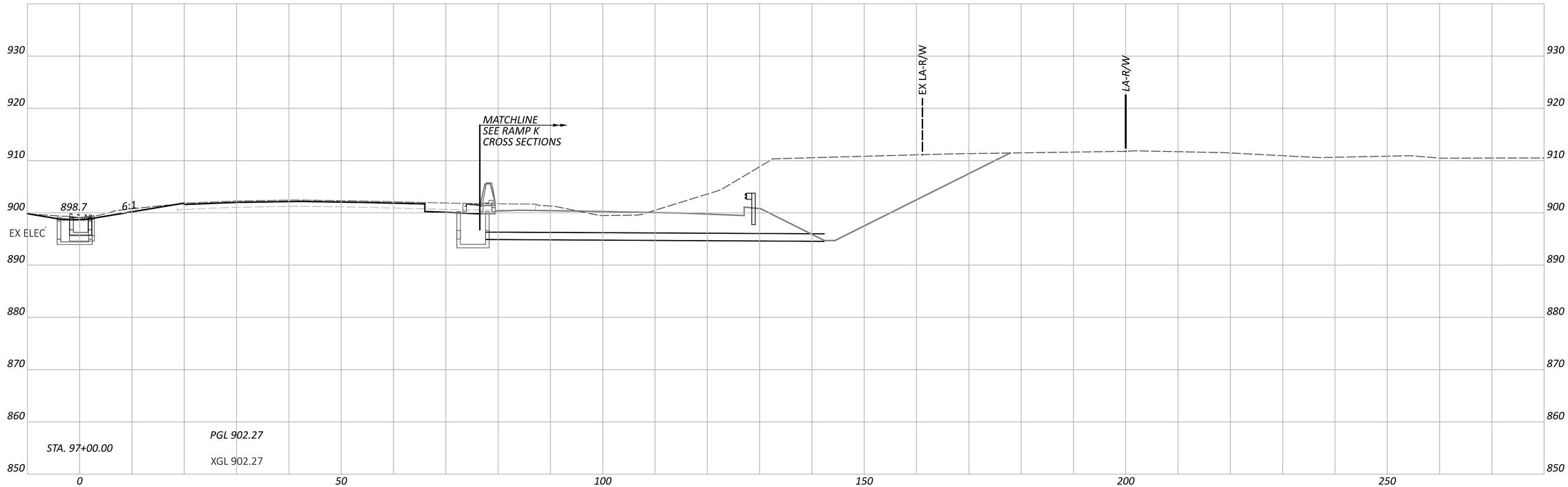
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

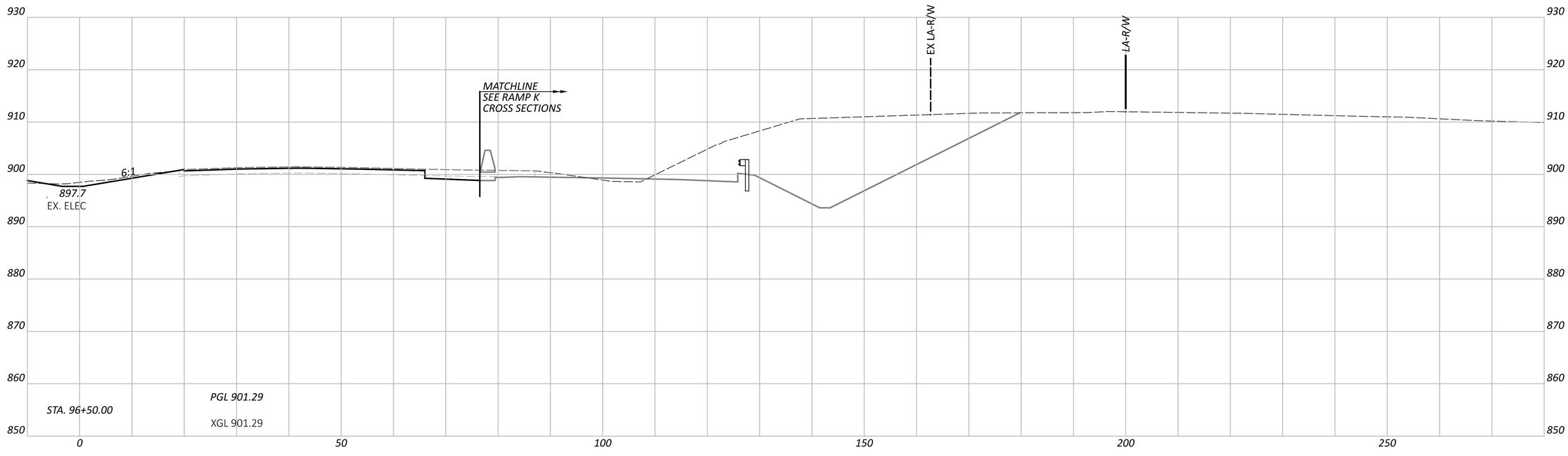
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0426 TOTAL P.0986





NOTE: FOR PROPOSED STORM SEWER DETAILS, SEE SHEETS P.0847 - P.0872

CROSS SECTIONS - IR 70 EB
STA. 96+50.00 TO STA. 97+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070_EB - A 96+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:30:13 PM USER: brieder
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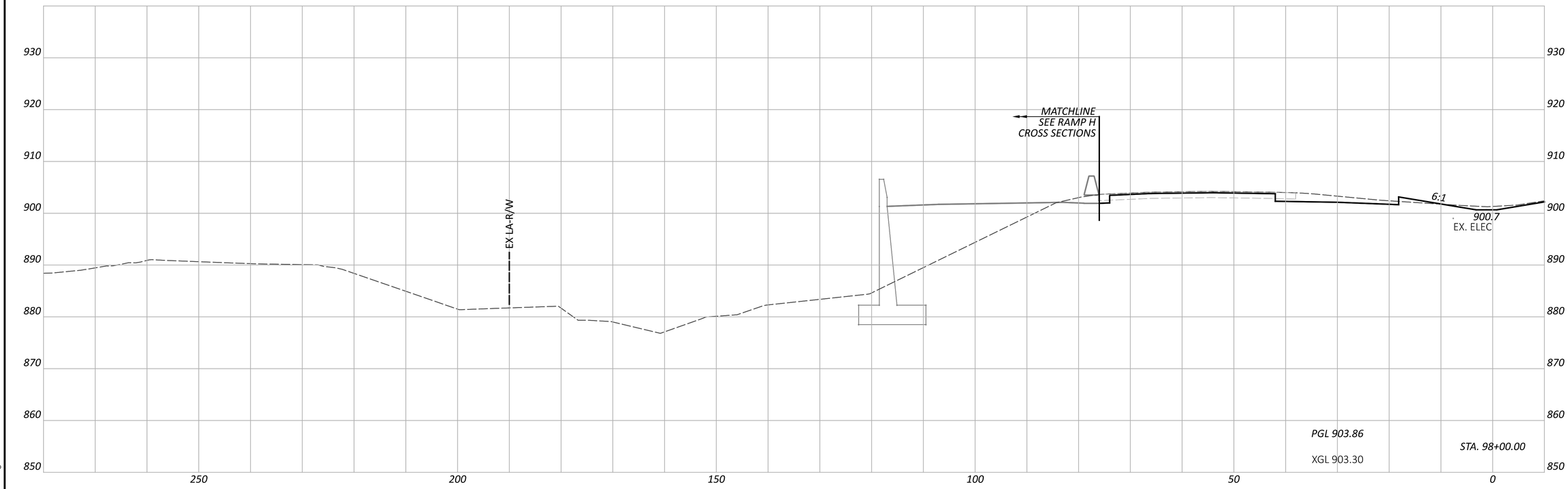
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

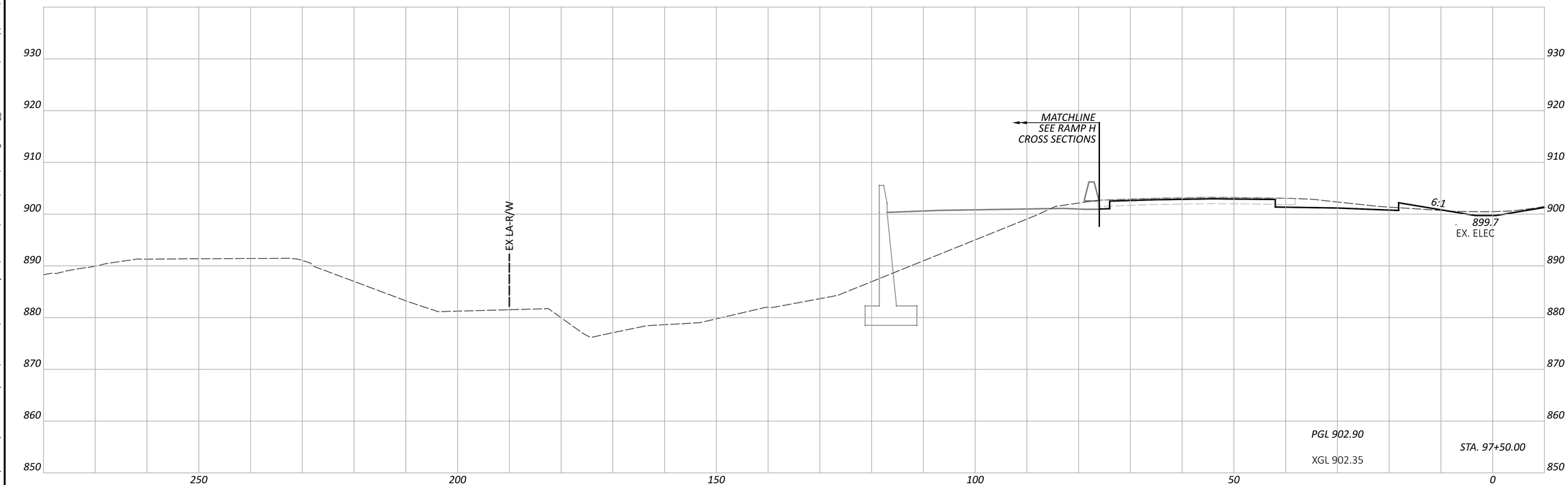
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0427 TOTAL P.0986





FAI/LIC-IR 70-0.00/0.00

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CROSS SECTIONS - IR 70 WB
STA. 97+50.00 TO STA. 98+00.00

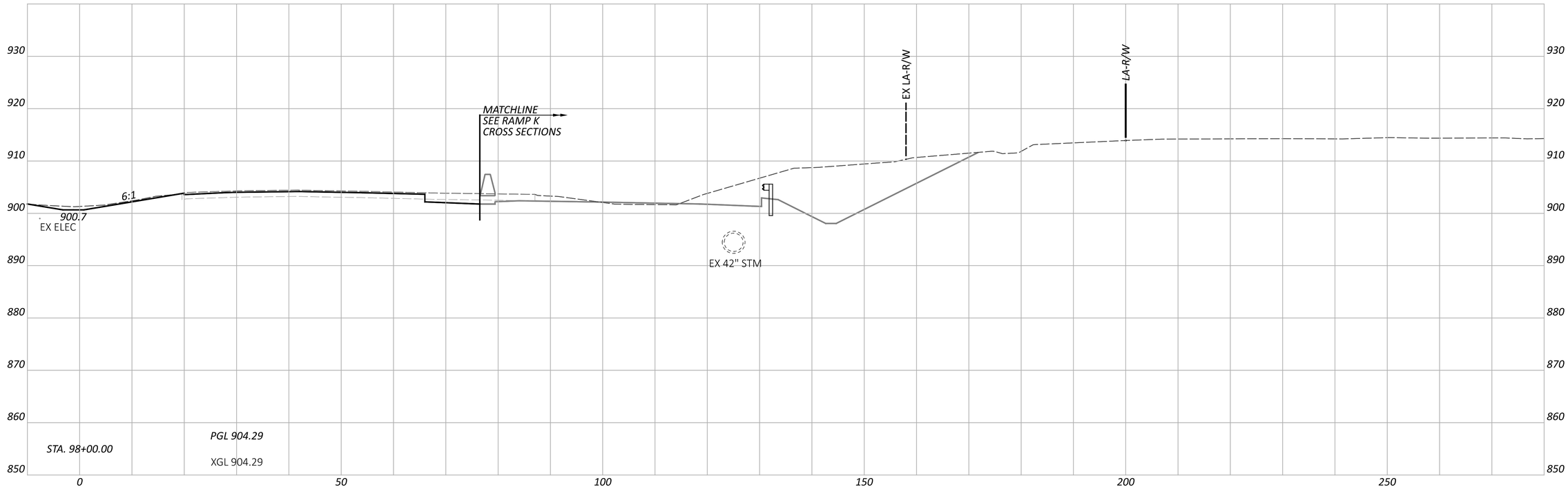
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

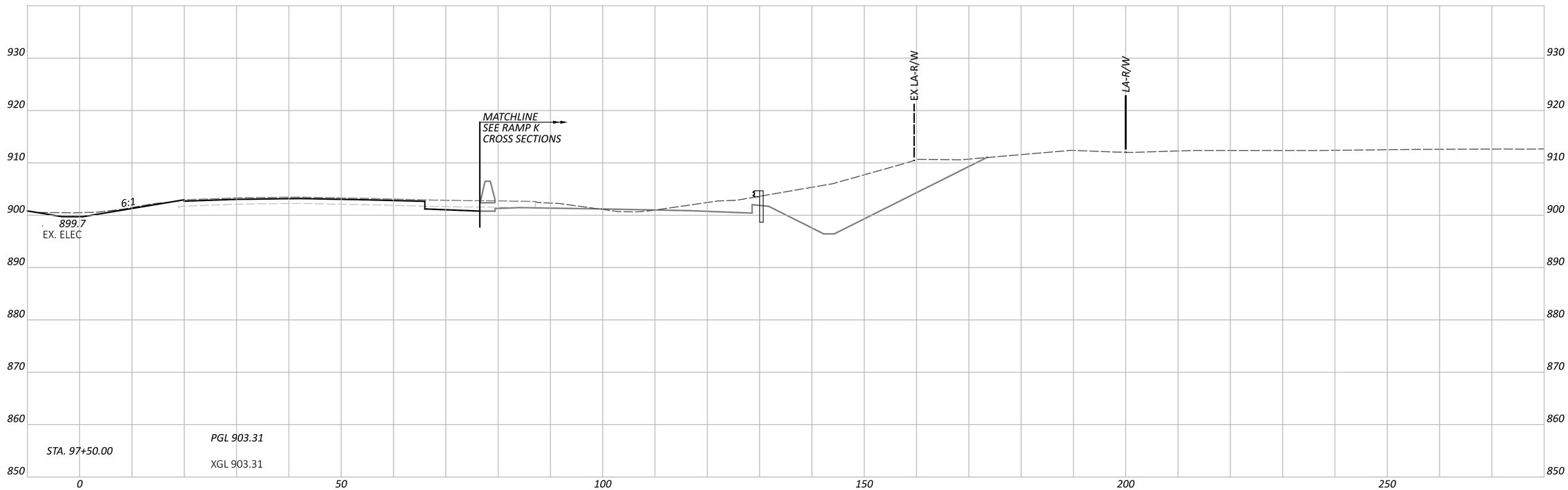
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0428 TOTAL P.0986





CROSS SECTIONS - IR 70 EB
STA. 97+50.00 TO STA. 98+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070_EB - A 97+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:30:22 PM USER: brieder
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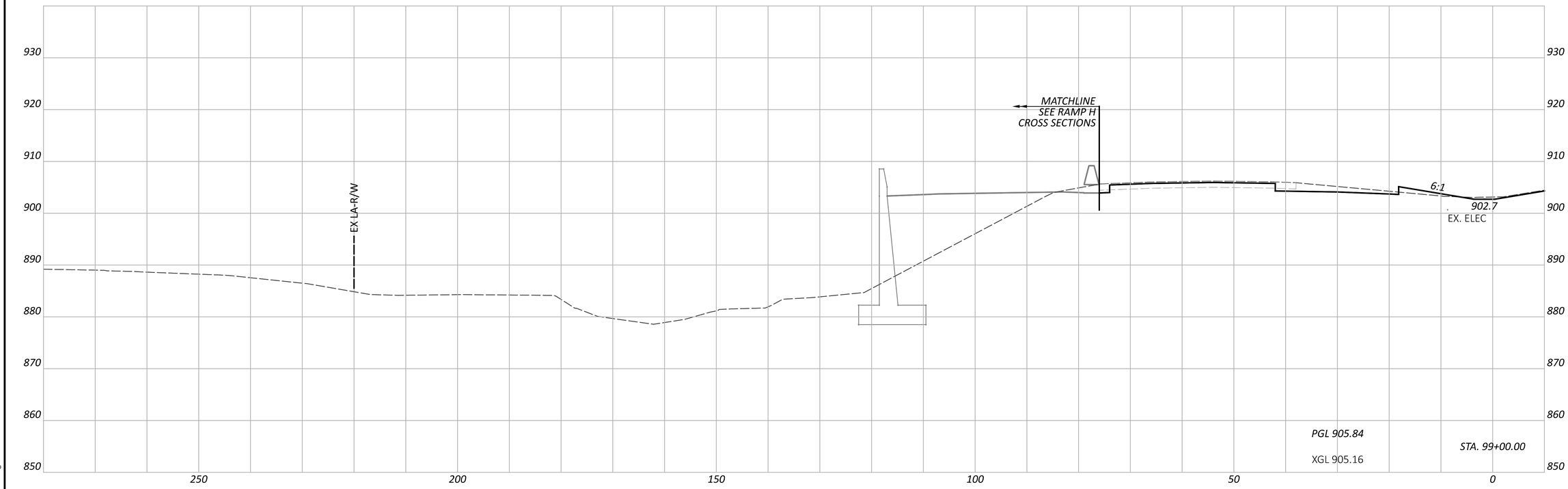
DESIGN AGENCY
STRUCTUREPOINT

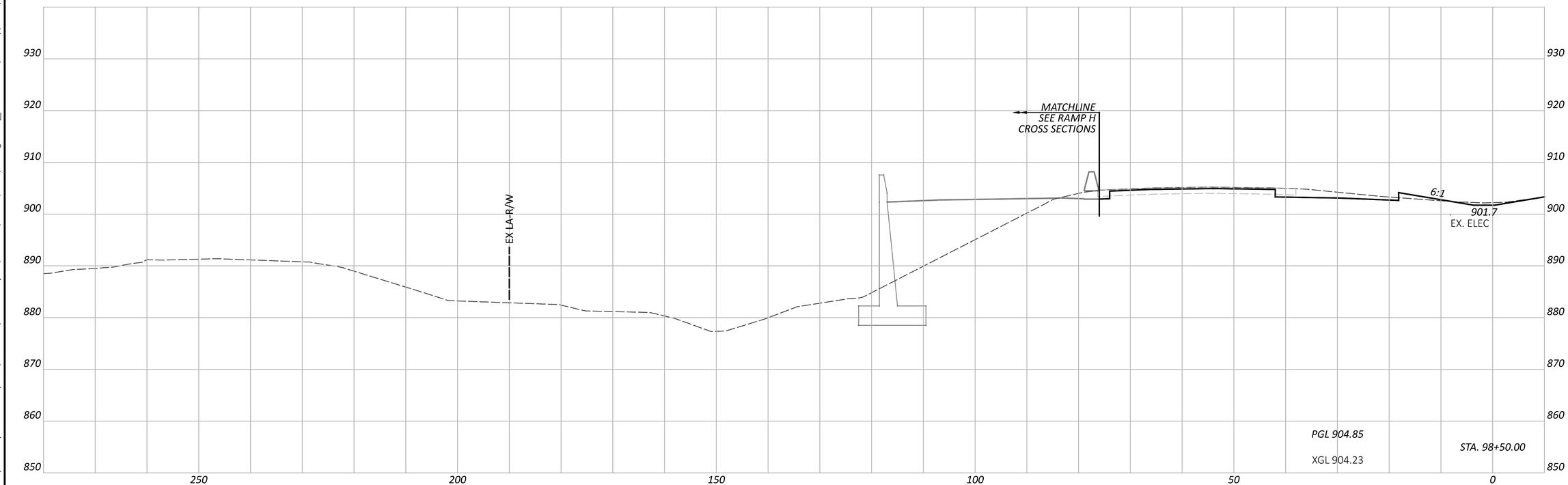
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0429 TOTAL P.0986





CROSS SECTIONS - IR 70 WB
STA. 98+50.00 TO STA. 99+00.00

FAI/LIC-IR 70-0.00/0.00

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DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
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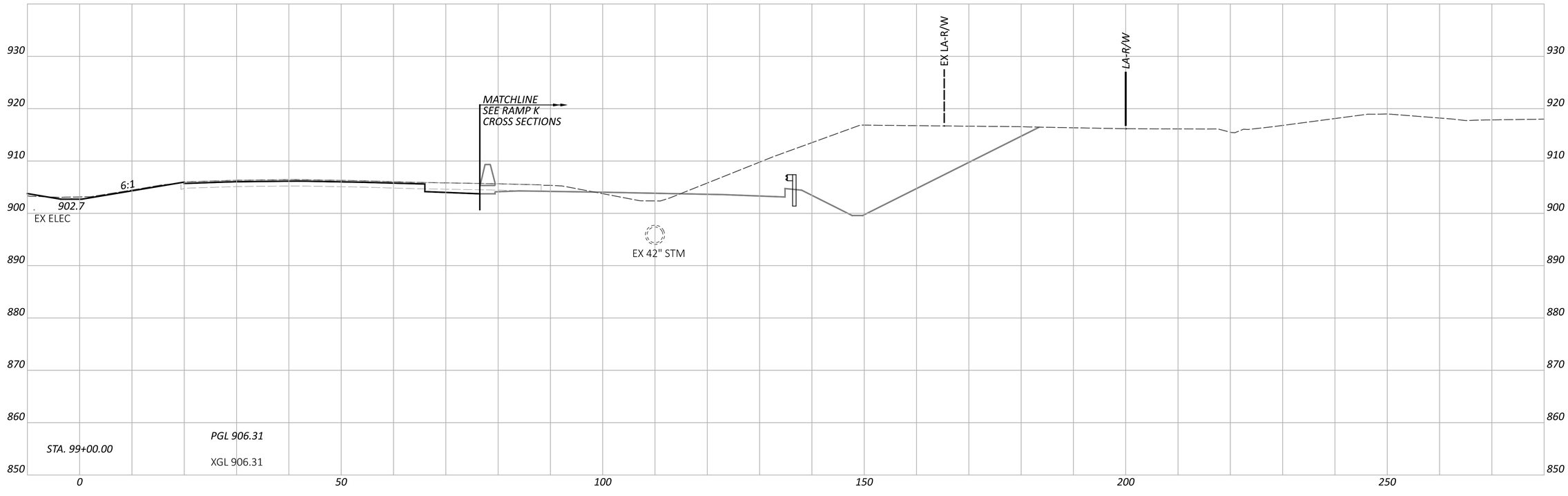
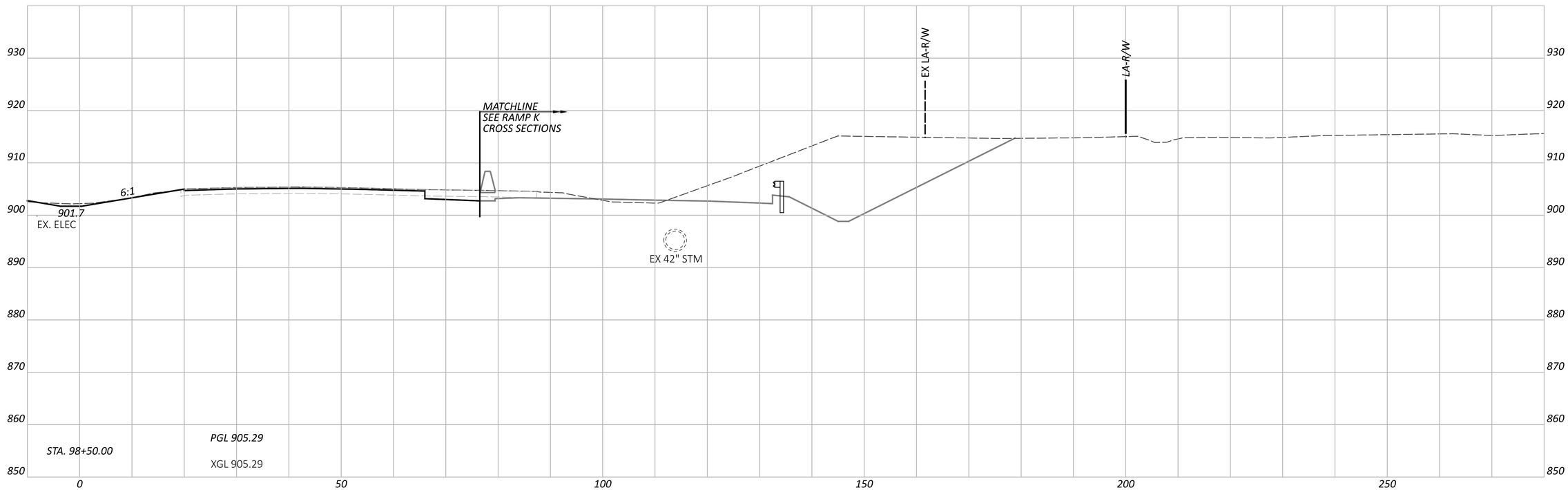
REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0430 TOTAL P.0986





CROSS SECTIONS - IR 70 EB
STA. 98+50.00 TO STA. 99+00.00

FAI/LIC-IR 70-0.00/0.00

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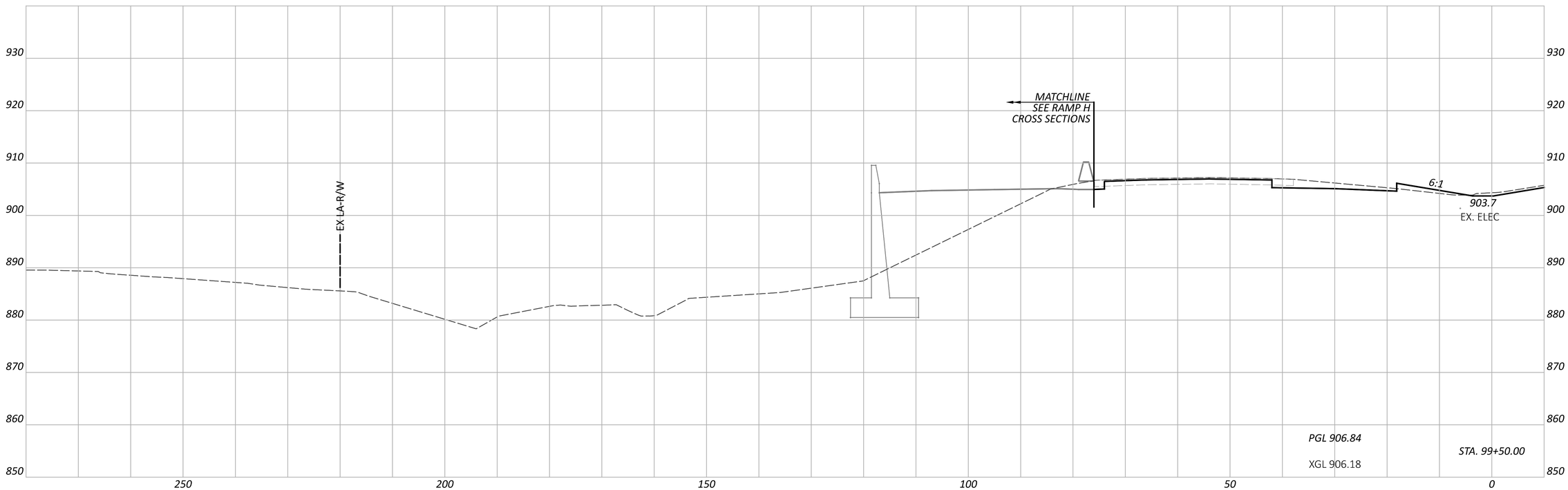
DESIGN AGENCY
STRUCTUREPOINT

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0431 TOTAL P.0986



CROSS SECTIONS - IR 70 WB
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FAI/LIC-IR 70-0.00/0.00

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DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
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REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0432 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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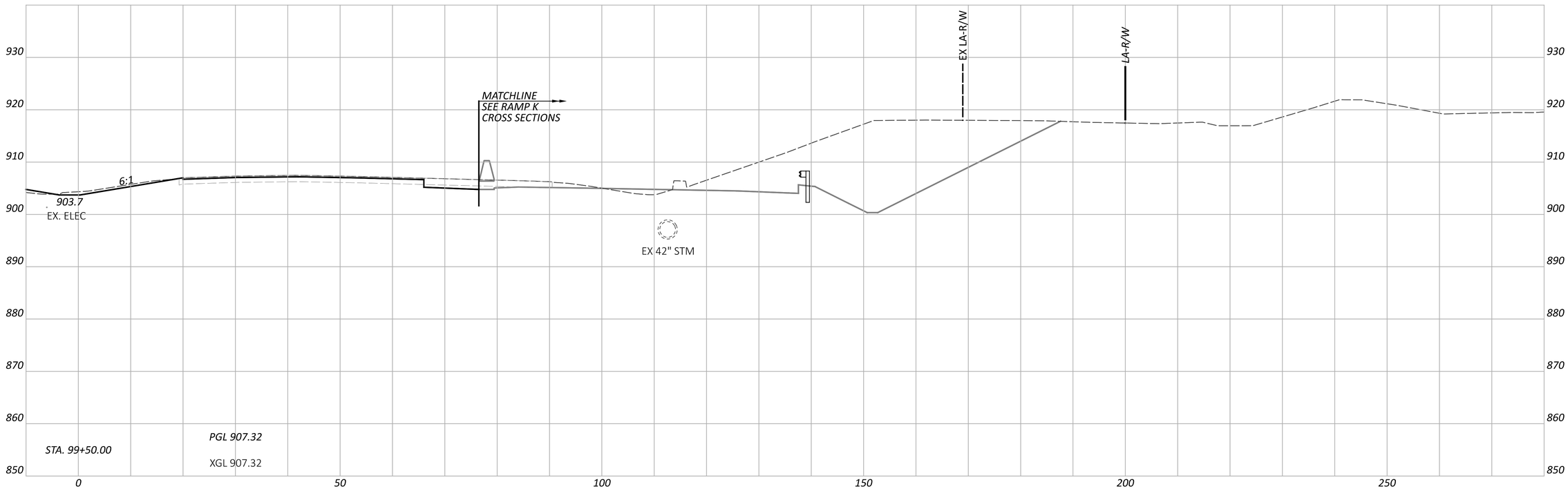


CROSS SECTIONS - IR 70 EB
STA. 99+50.00

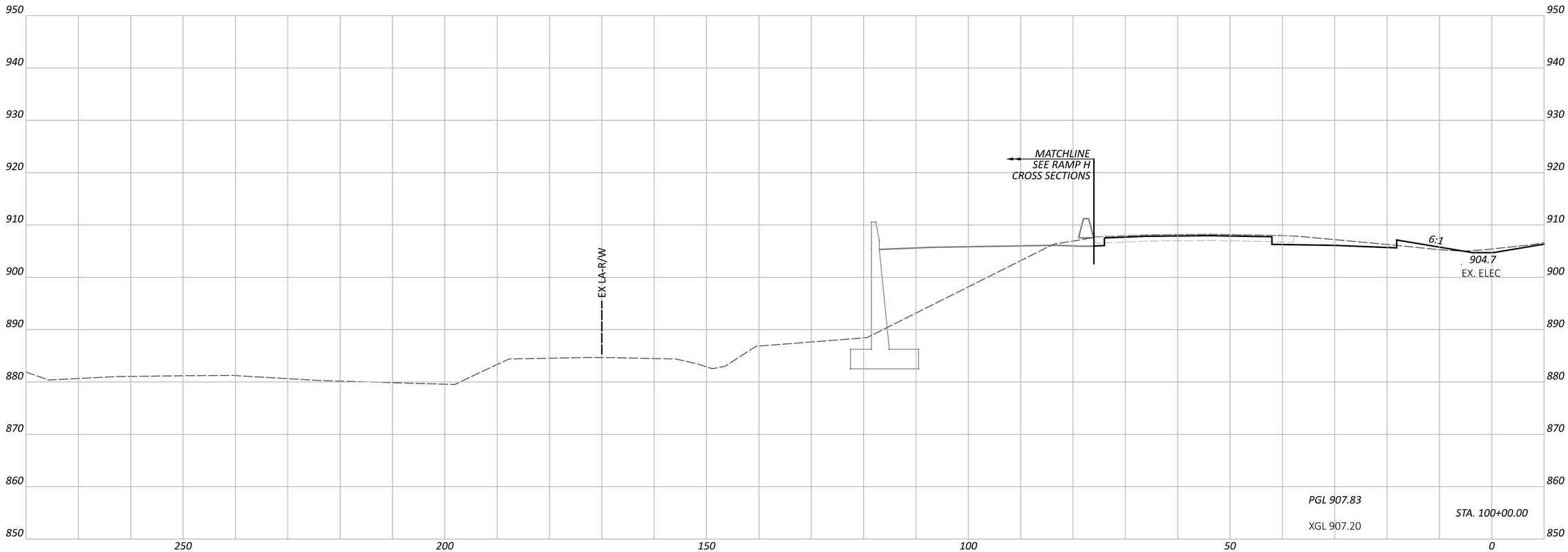
DESIGN AGENCY
STRUCTUREPOINT

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0433 TOTAL P.0986



CROSS SECTIONS - IR 70 WB
STA. 100+00.00

FAI/LIC-IR 70-0.00/0.00

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DESIGN AGENCY
STRUCTUREPOINT INC.

DESIGNER
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REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0434 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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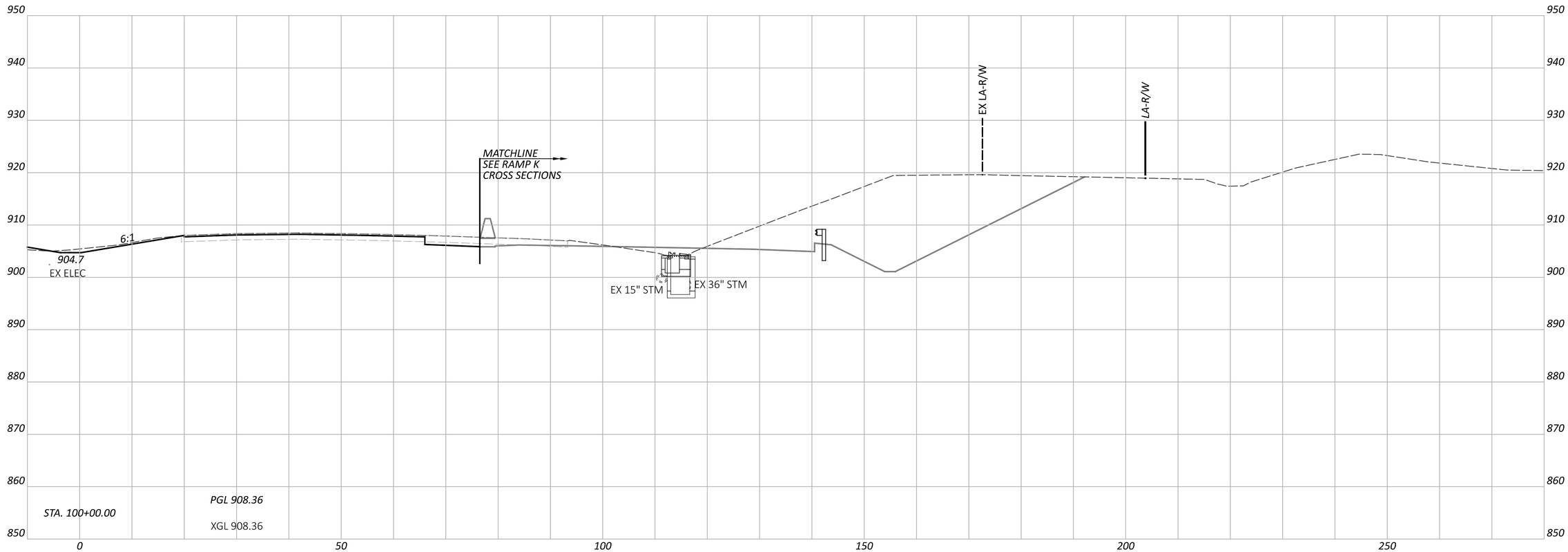

NOTE: FOR PROPOSED STORM SEWER DETAILS, SEE SHEETS P.0847 - P.0872

CROSS SECTIONS - IR 70 EB
STA. 100+00.00

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
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REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0435 TOTAL P.0986

CROSS SECTIONS - IR 70 WB
STA. 100+50.00 TO STA. 101+00.00

FAI/LIC-IR 70-0.00/0.00

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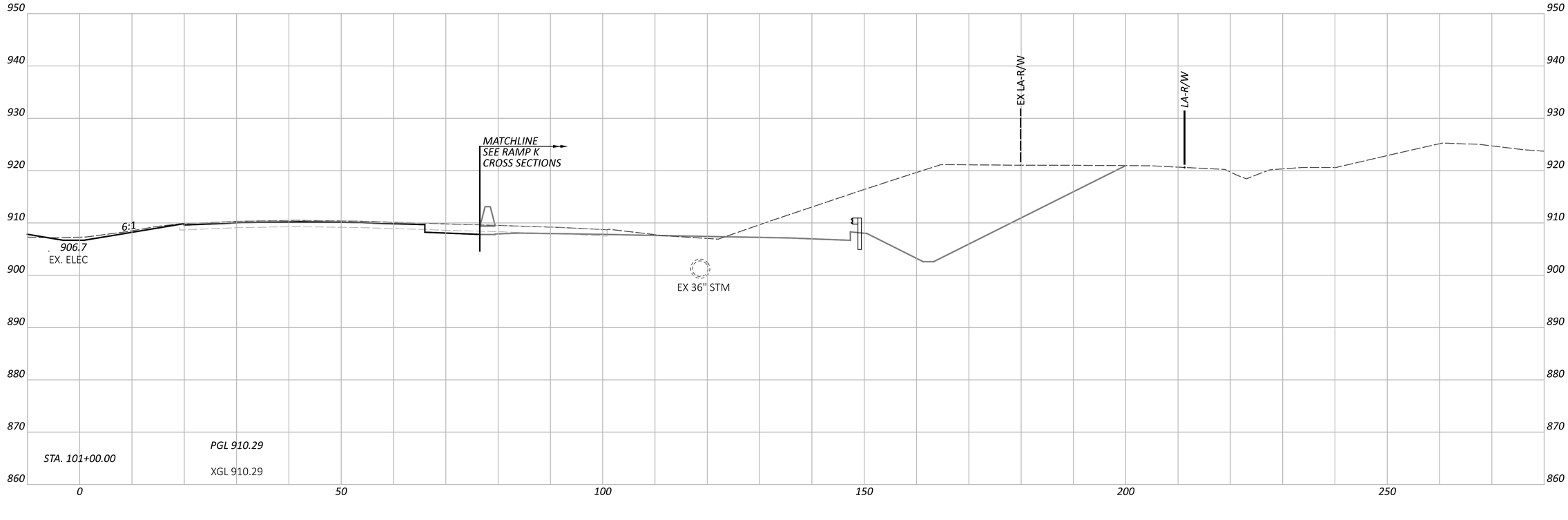
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

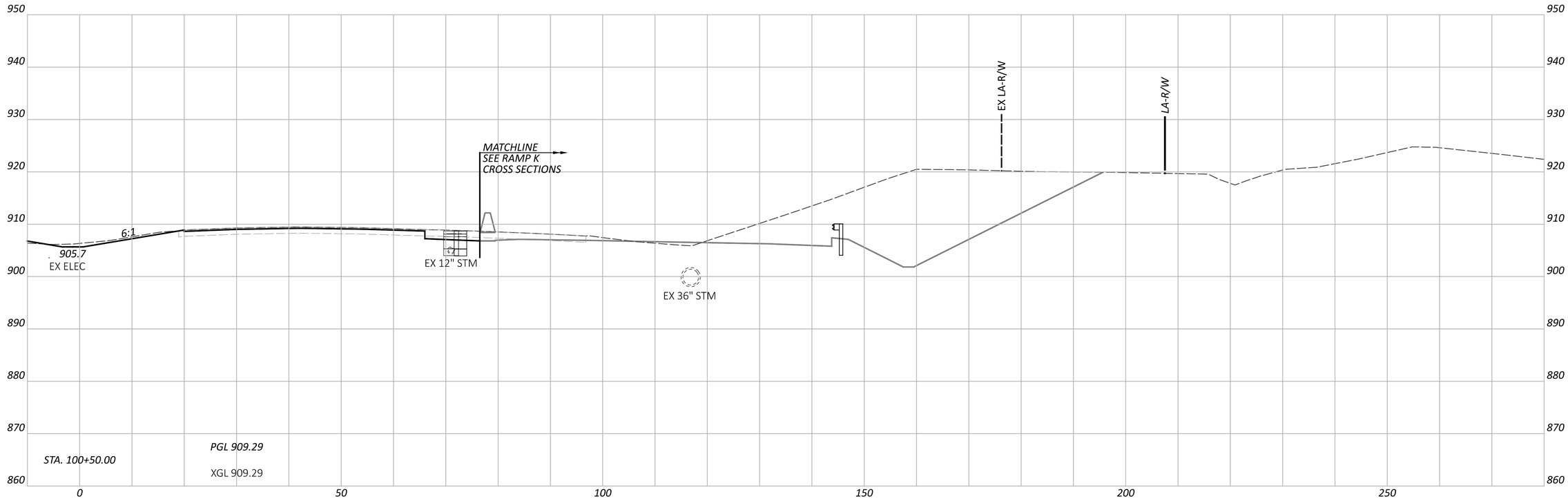
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0436 TOTAL P.0986





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CROSS SECTIONS - IR 70 EB
STA. 100+50.00 TO STA. 101+00.00

DESIGN AGENCY
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DESIGNER
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REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0437 TOTAL P.0986

CROSS SECTIONS - IR 70 WB
STA. 101+50.00 TO STA. 102+00.00

FAI/LIC-IR 70-0.00/0.00

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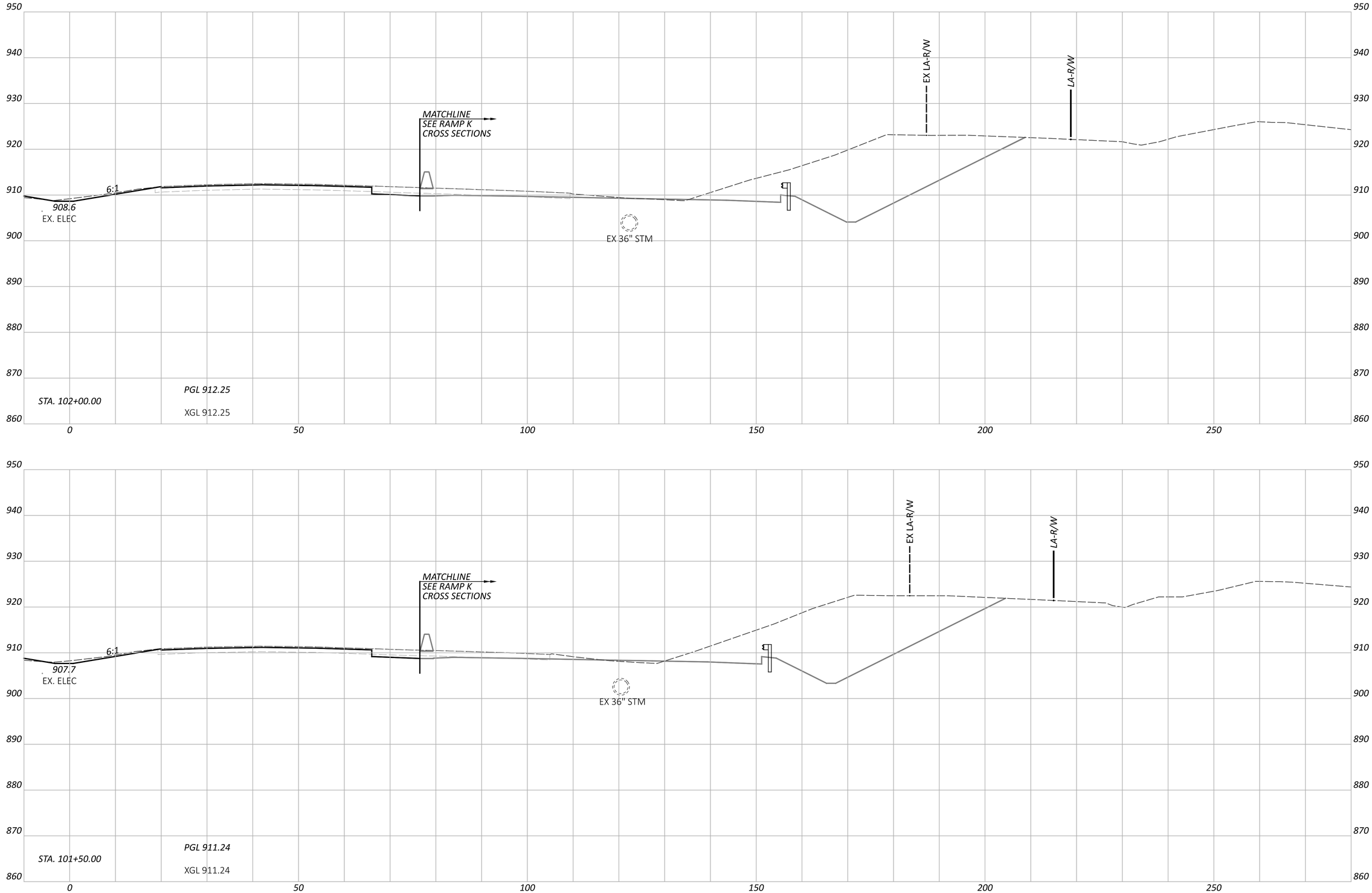
DESIGN AGENCY
STRUCTUREPOINT

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0438
TOTAL	P.0986



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CROSS SECTIONS - IR 70 EB
STA. 101+50.00 TO STA. 102+00.00

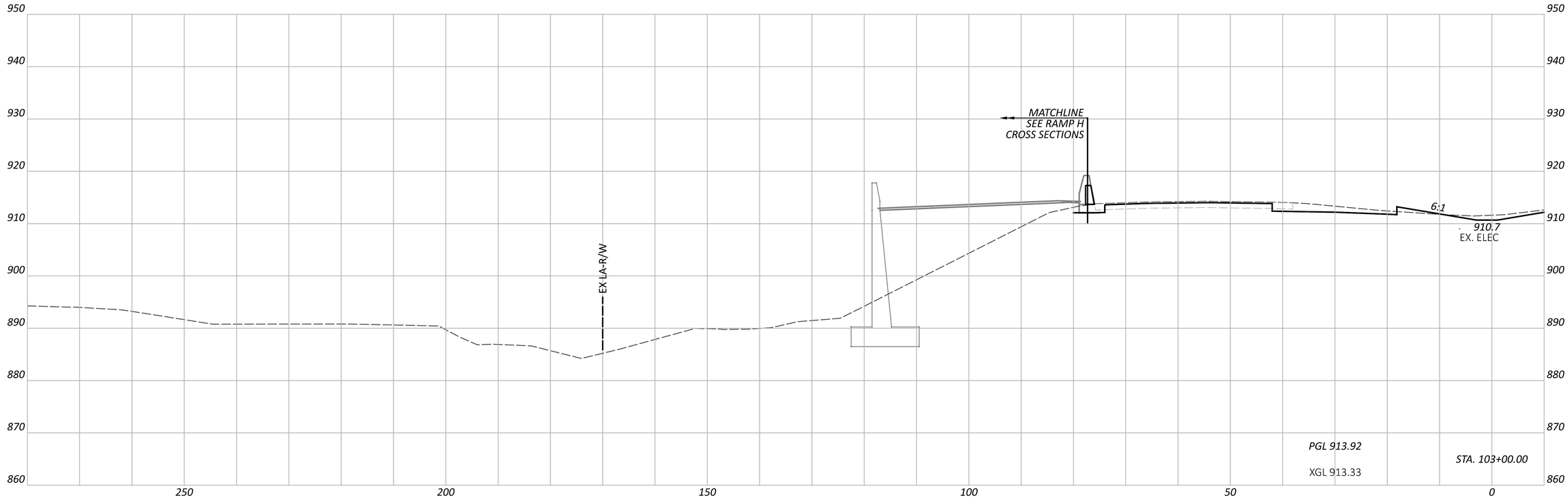
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

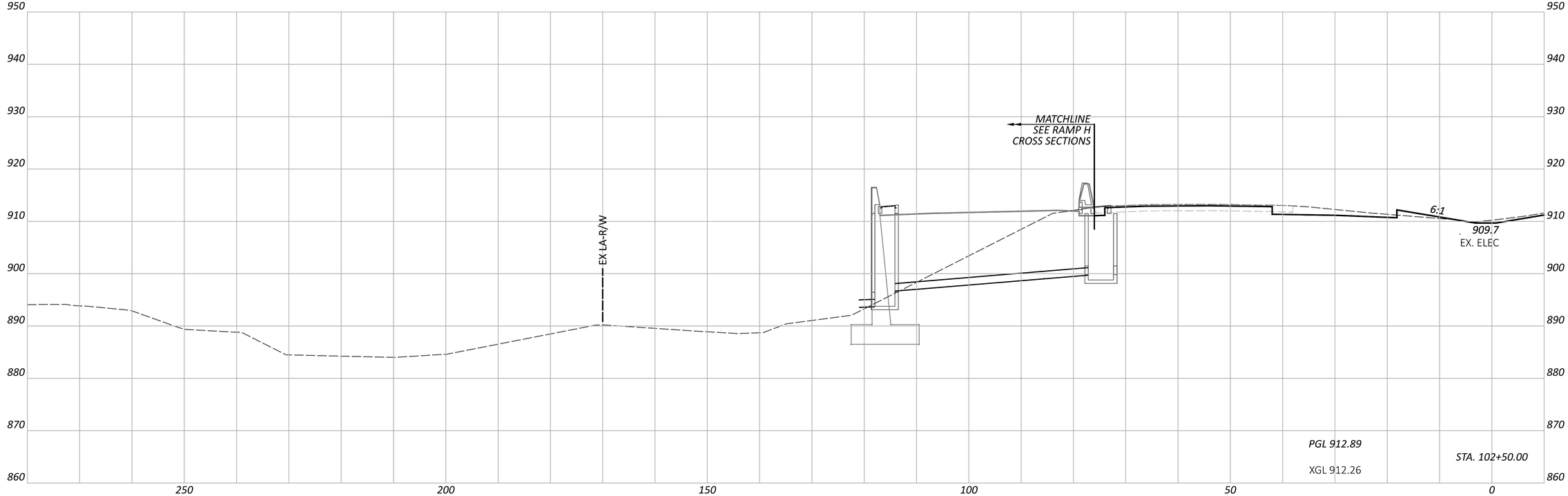
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0439 TOTAL P.0986





NOTE: FOR PROPOSED STORM SEWER DETAILS, SEE SHEETS P.0847 - P.0872

CROSS SECTIONS - IR 70 WB
STA. 102+50.00 TO STA. 103+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070_WB - A 102+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:31:00 PM USER: brieder
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DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
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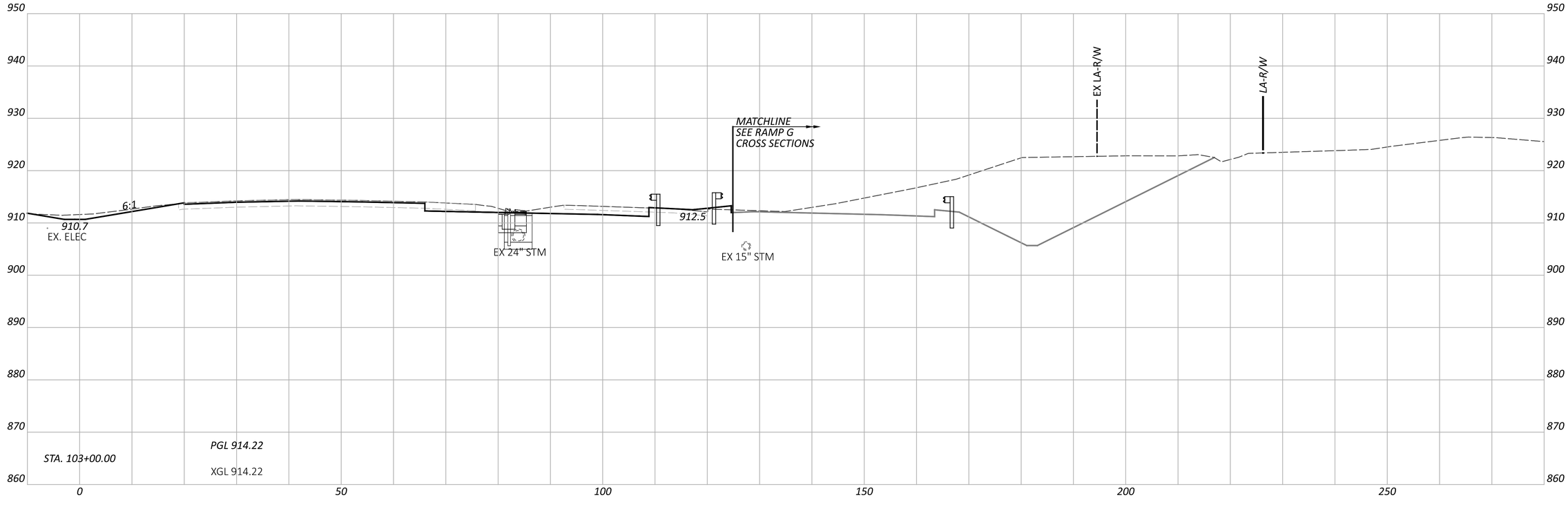
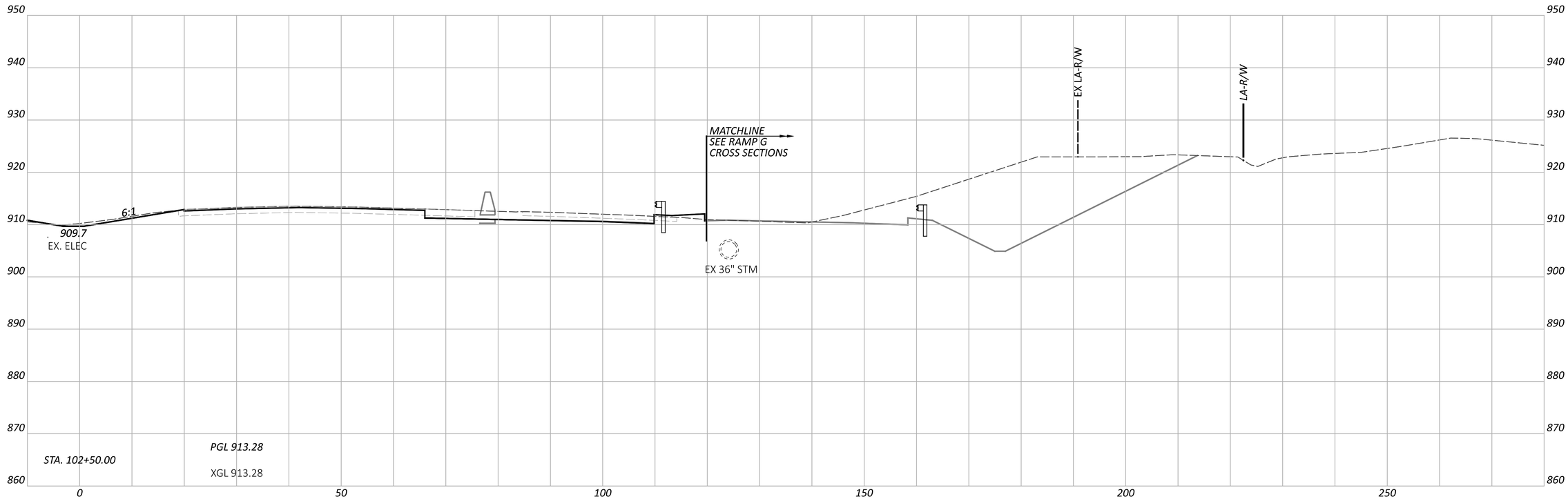
KAM 06/20/24

PROJECT ID
96808

SHEET P.0440 TOTAL P.0986





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CROSS SECTIONS - IR 70 EB
STA. 102+50.00 TO STA. 103+00.00

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
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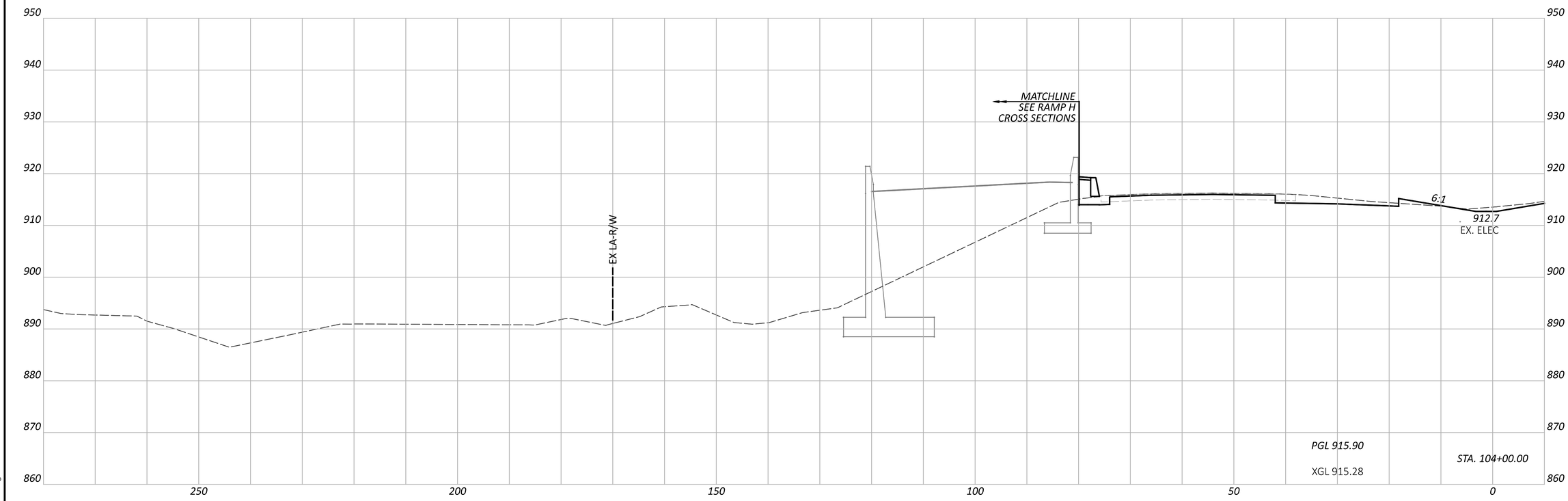
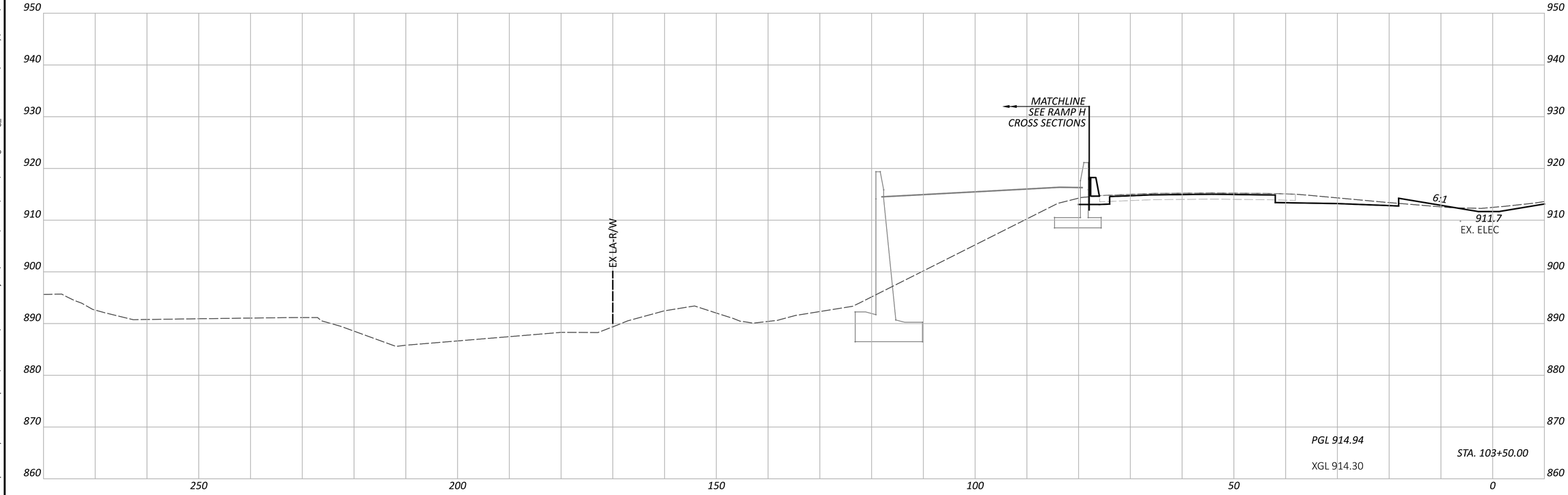
REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0441 TOTAL P.0986





FAI/LIC-IR 70-0.00/0.00

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CROSS SECTIONS - IR 70 WB
STA. 103+50.00 TO STA. 104+00.00

DESIGN AGENCY
STRUCTUREPOINT LLC

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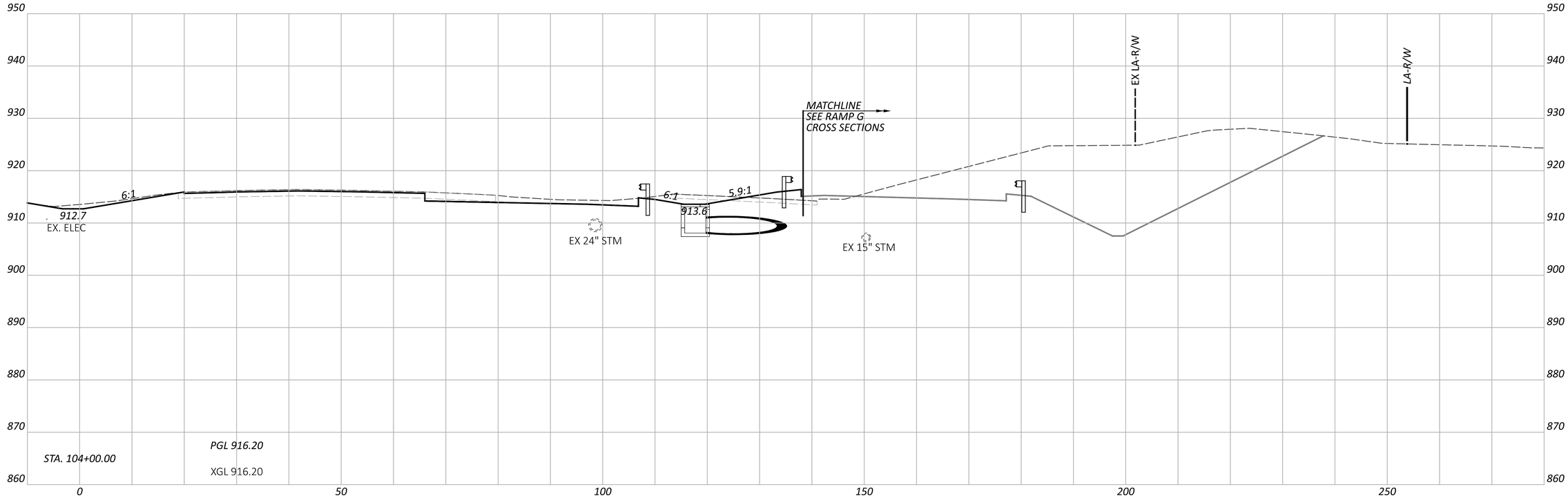
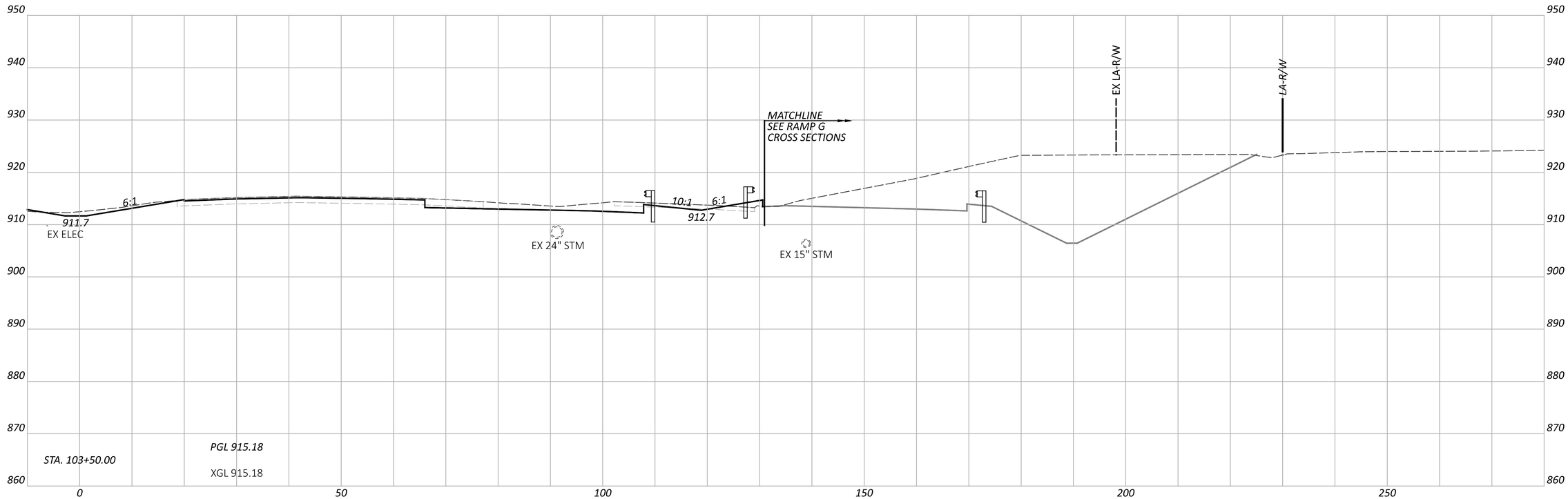
KAM 06/20/24

PROJECT ID
96808

SHEET P.0442 TOTAL P.0986





NOTE: FOR PROPOSED STORM SEWER DETAILS, SEE SHEETS P.0847 - P.0872

FAI/LIC-IR 70-0.00/0.00

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CROSS SECTIONS - IR 70 EB
STA. 103+50.00 TO STA. 104+00.00

DESIGN AGENCY
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KAM 06/20/24

PROJECT ID
96808

SHEET P.0443 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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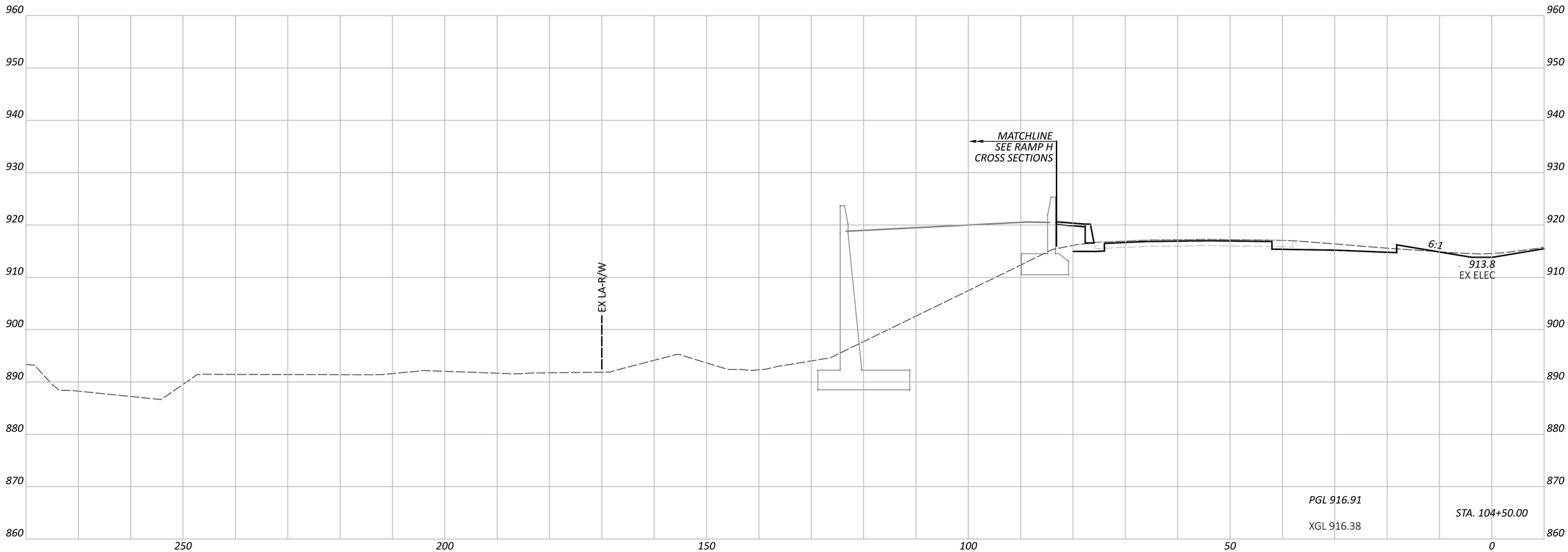


CROSS SECTIONS - IR 70 WB
STA. 104+50.00

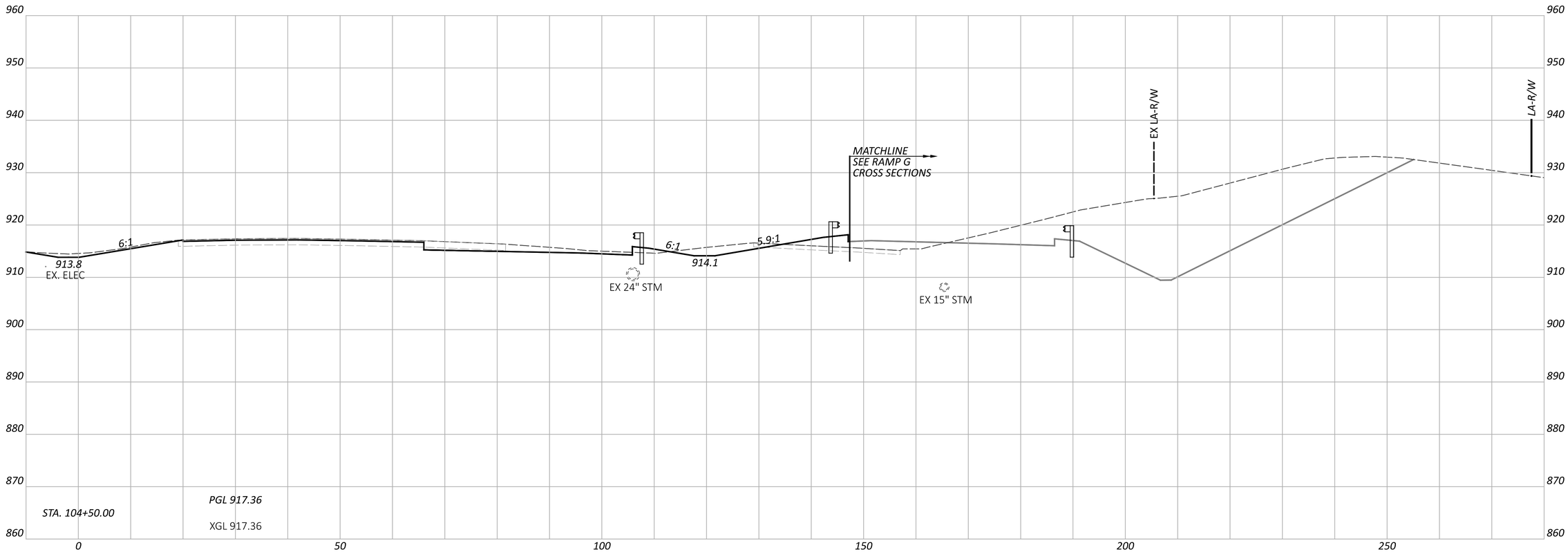
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0444 TOTAL P.0986



CROSS SECTIONS - IR 70 EB
STA. 104+50.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
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REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0445 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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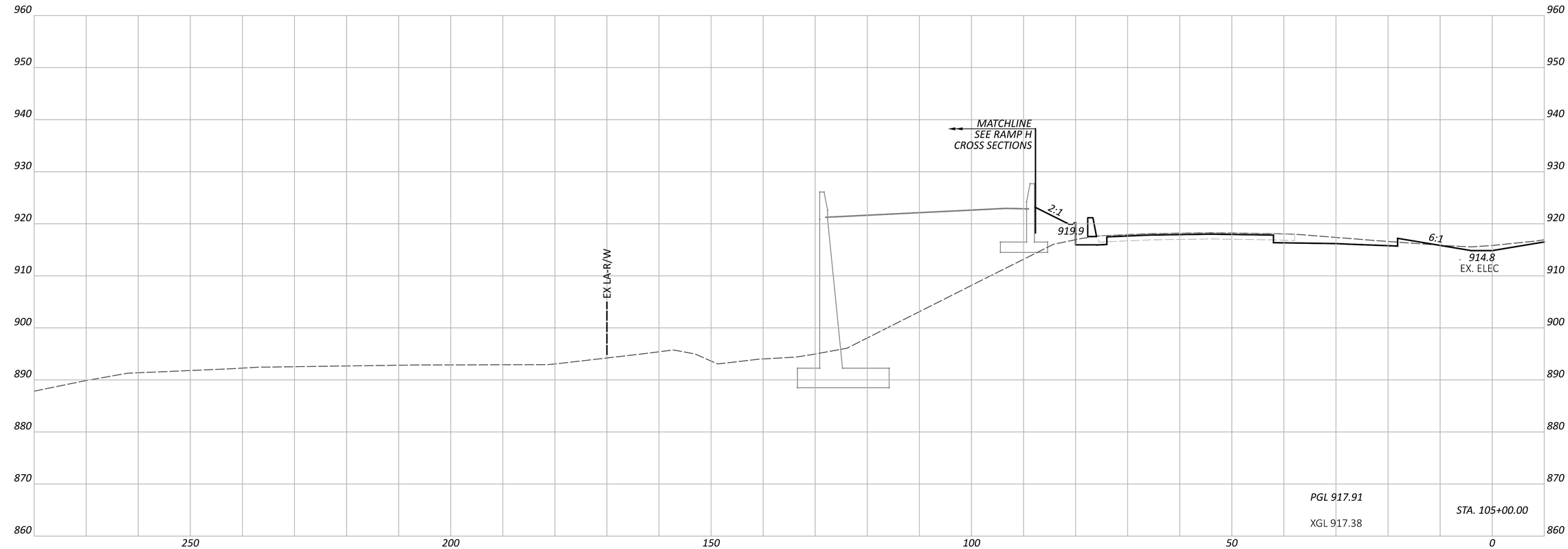

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CROSS SECTIONS - IR 70 WB
STA. 105+00.00

DESIGN AGENCY
STRUCTUREPOINT INC.

DESIGNER
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REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0446 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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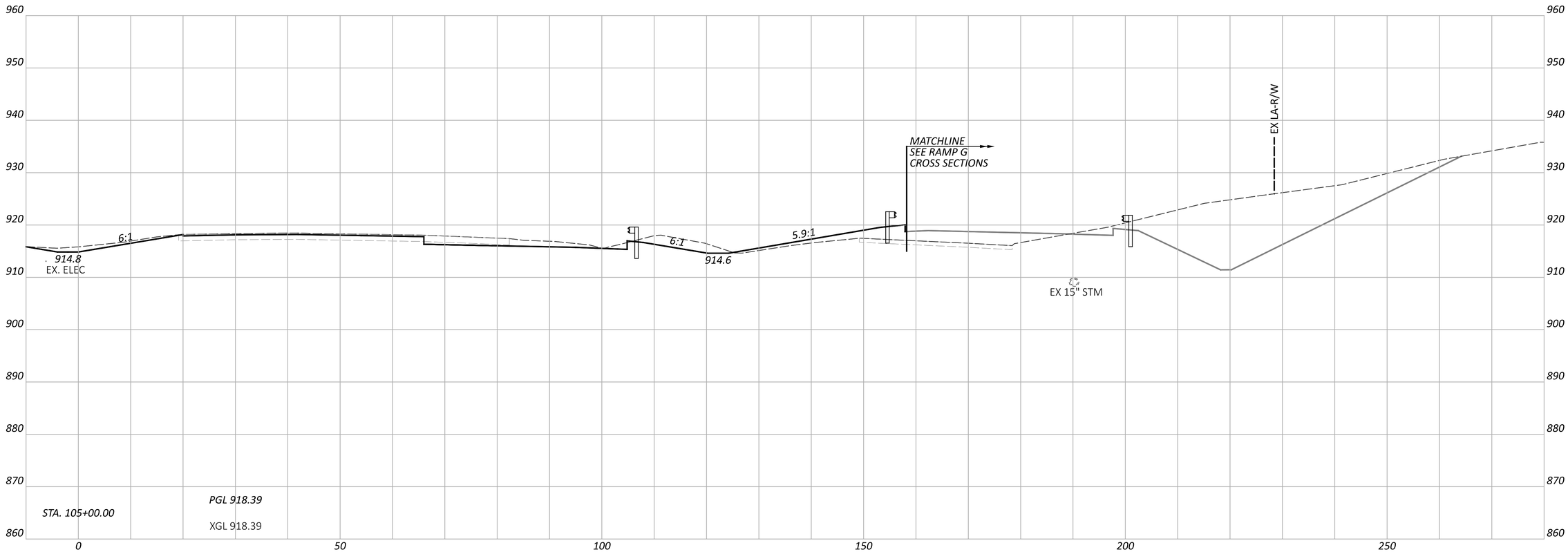


CROSS SECTIONS - IR 70 EB
STA. 105+00.00

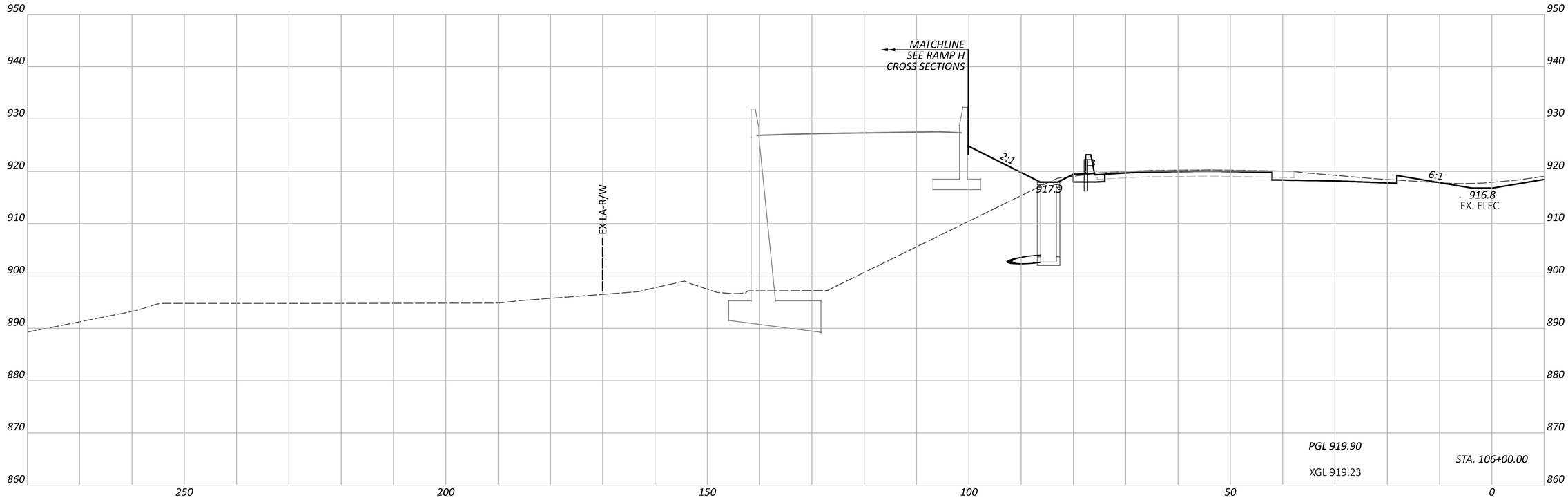
DESIGN AGENCY
STRUCTUREPOINT

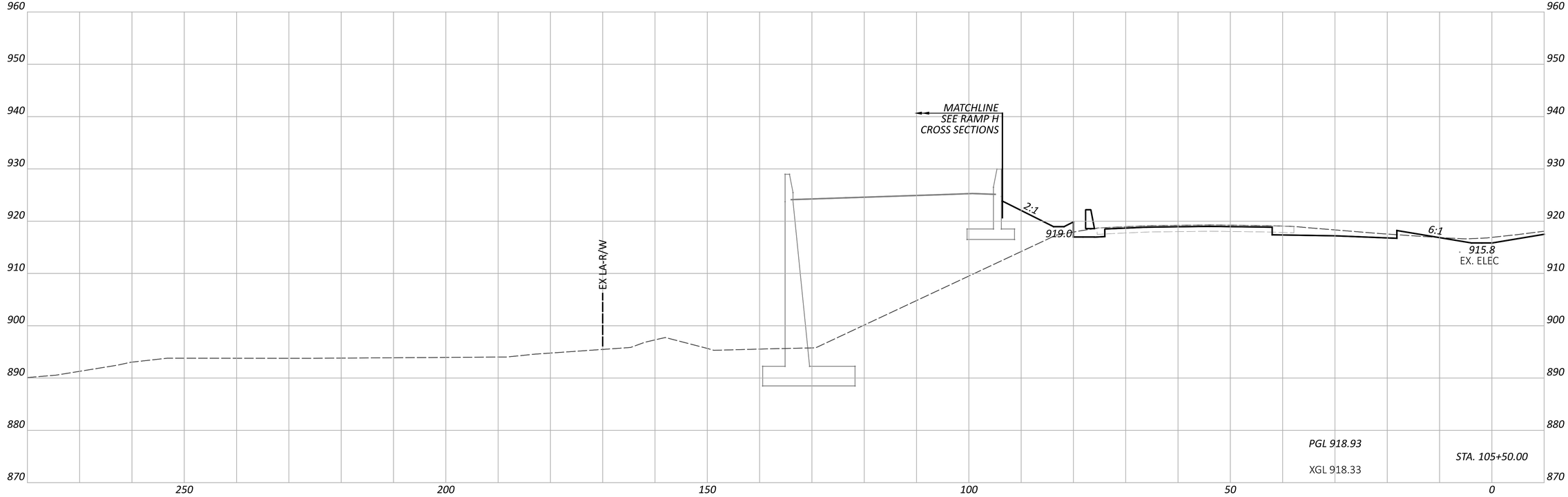
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0447 TOTAL P.0986





CROSS SECTIONS - IR 70 WB
STA. 105+50.00 TO STA. 106+00.00

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0448 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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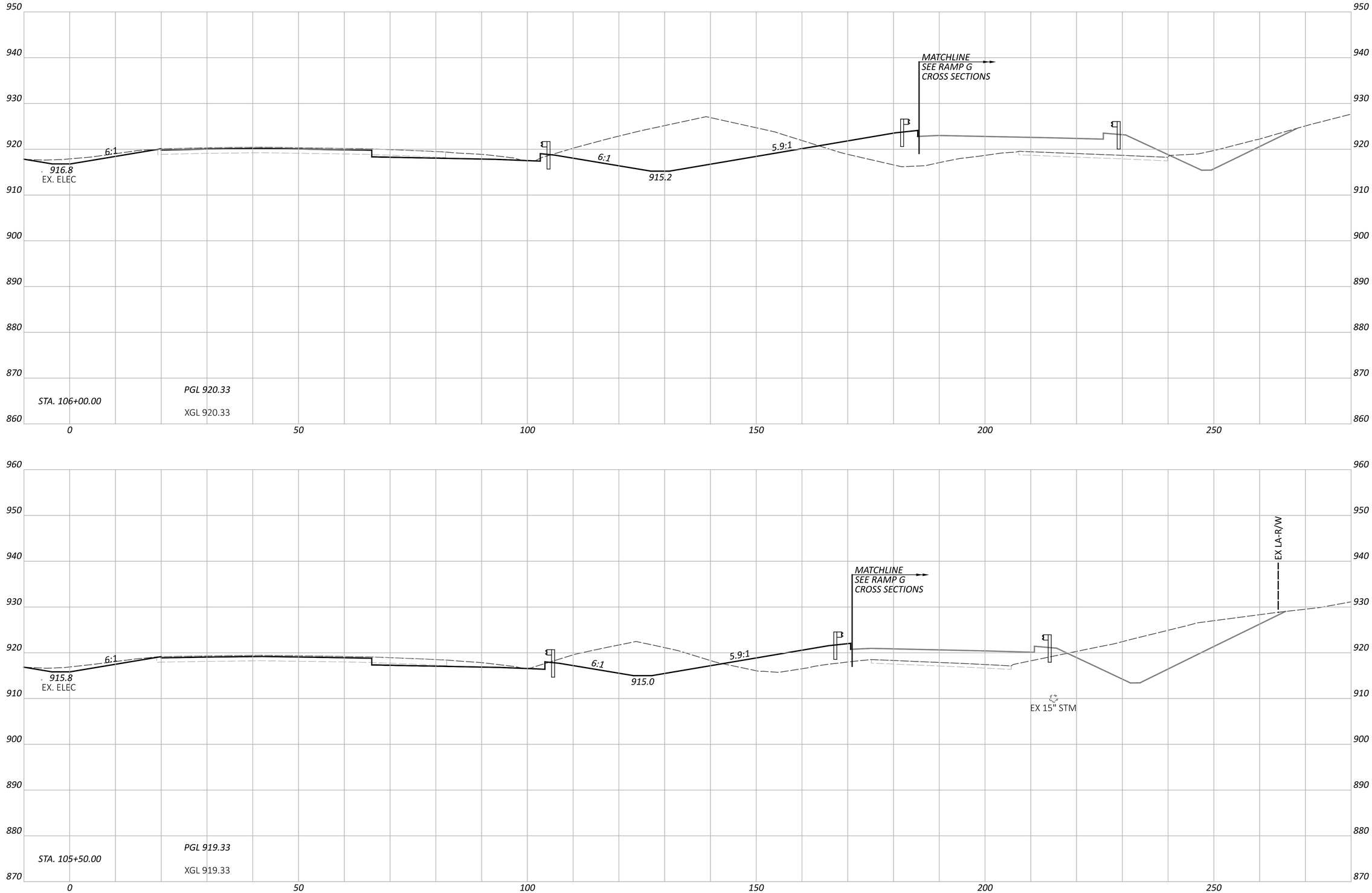

CROSS SECTIONS - IR 70 EB
STA. 105+50.00 TO STA. 106+00.00

FAI/LIC-IR 70-0.00/0.00

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DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
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REVIEWER
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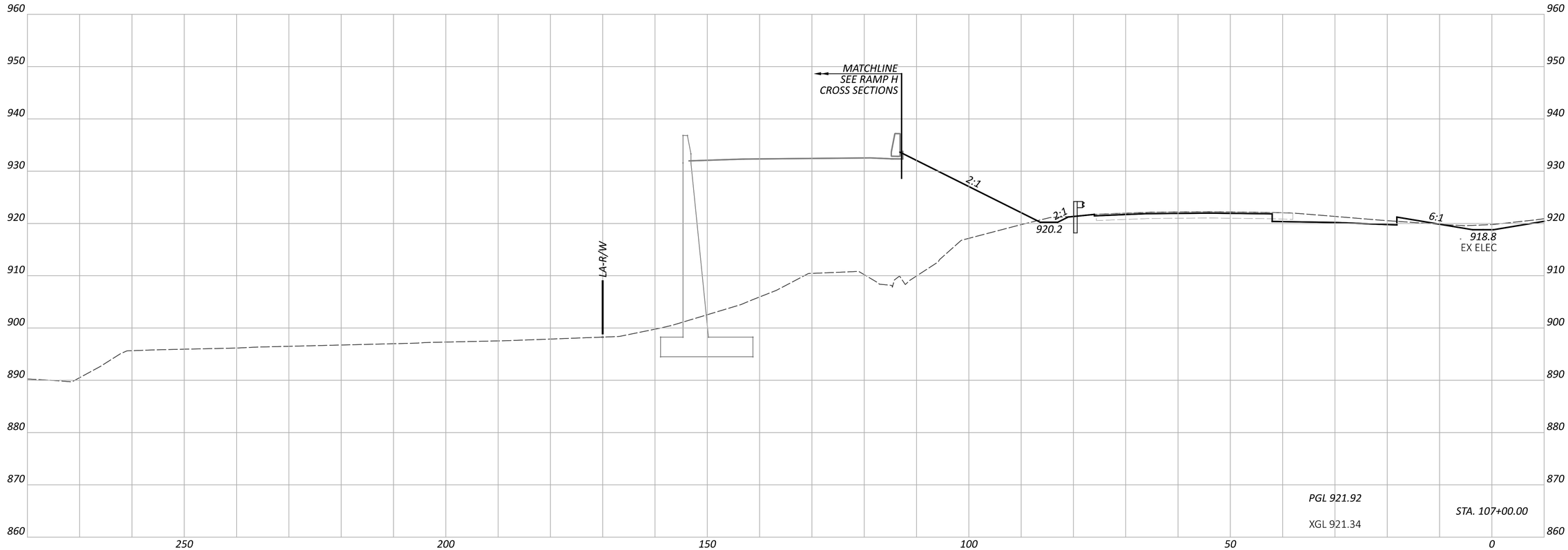
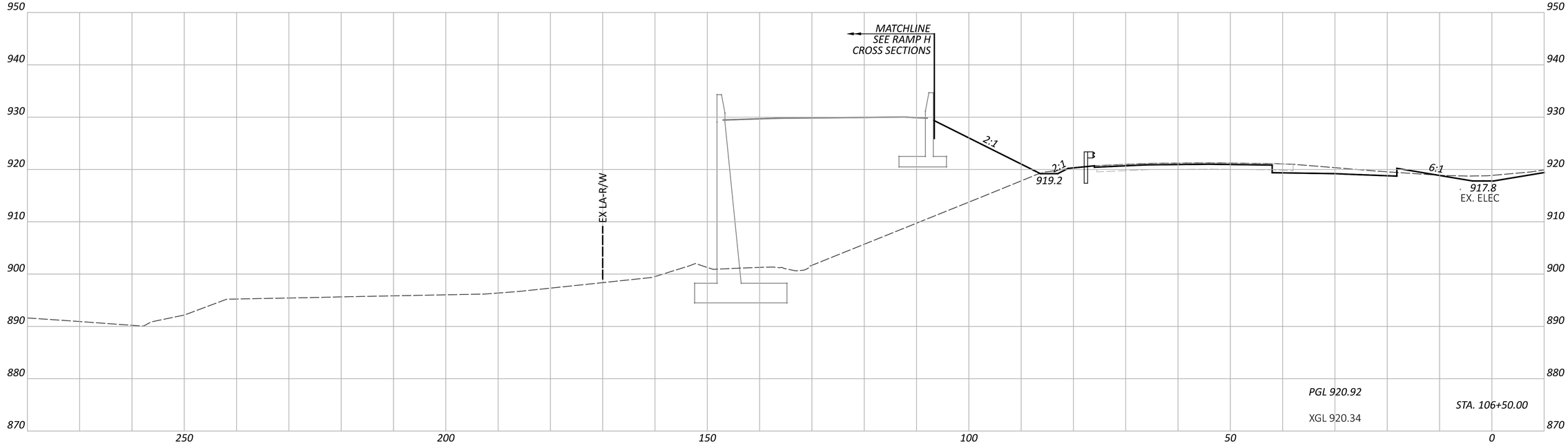
PROJECT ID
96808

SHEET P.0449 TOTAL P.0986





FAI/LIC-IR 70-0.00/0.00

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CROSS SECTIONS - IR 70 WB
STA. 106+50.00 TO STA. 107+00.00

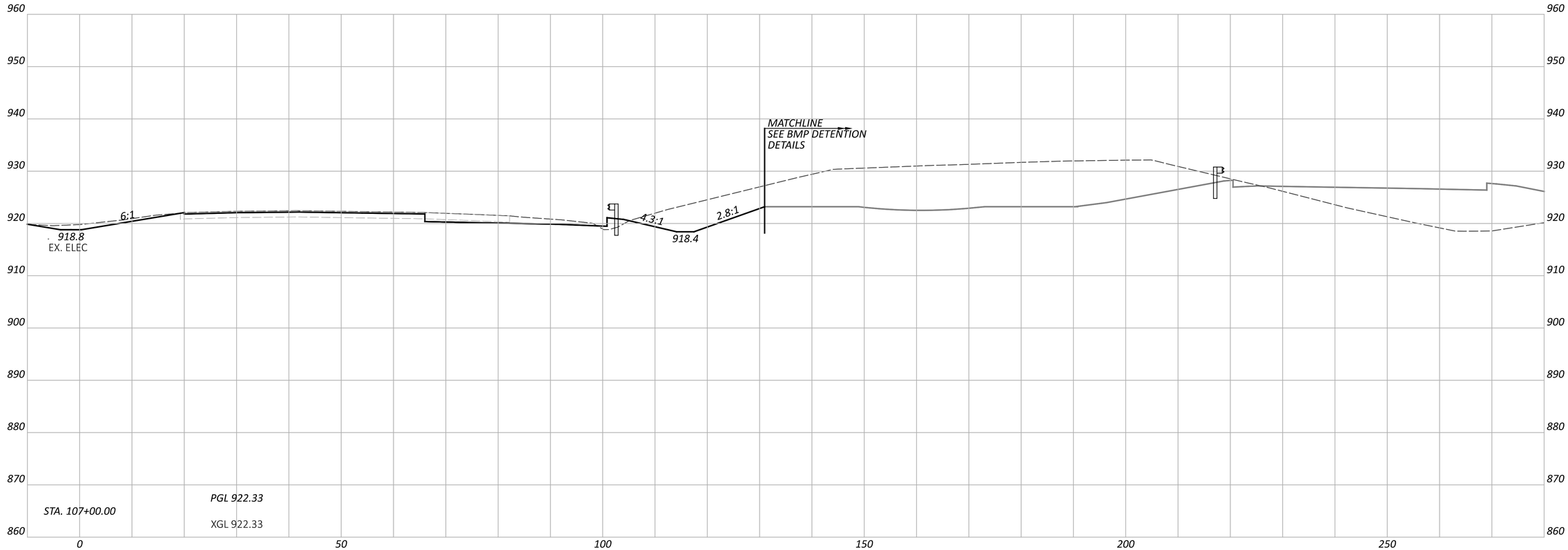
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

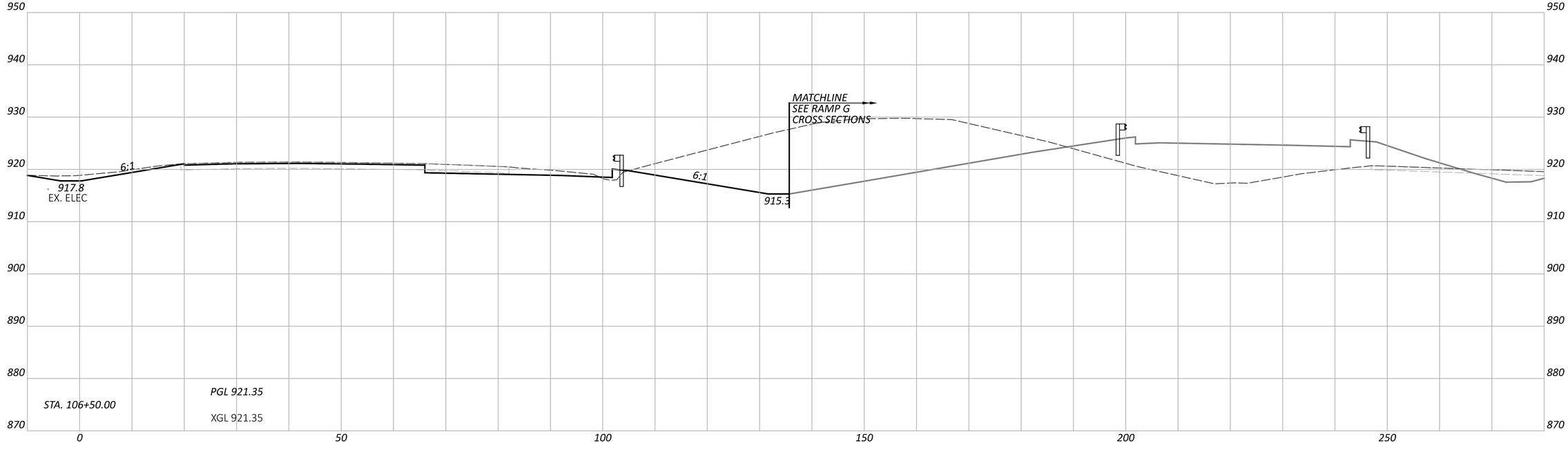
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0450 TOTAL P.0986





CROSS SECTIONS - IR 70 EB
STA. 106+50.00 TO STA. 107+00.00

FAI/LIC-IR 70-0.00/0.00

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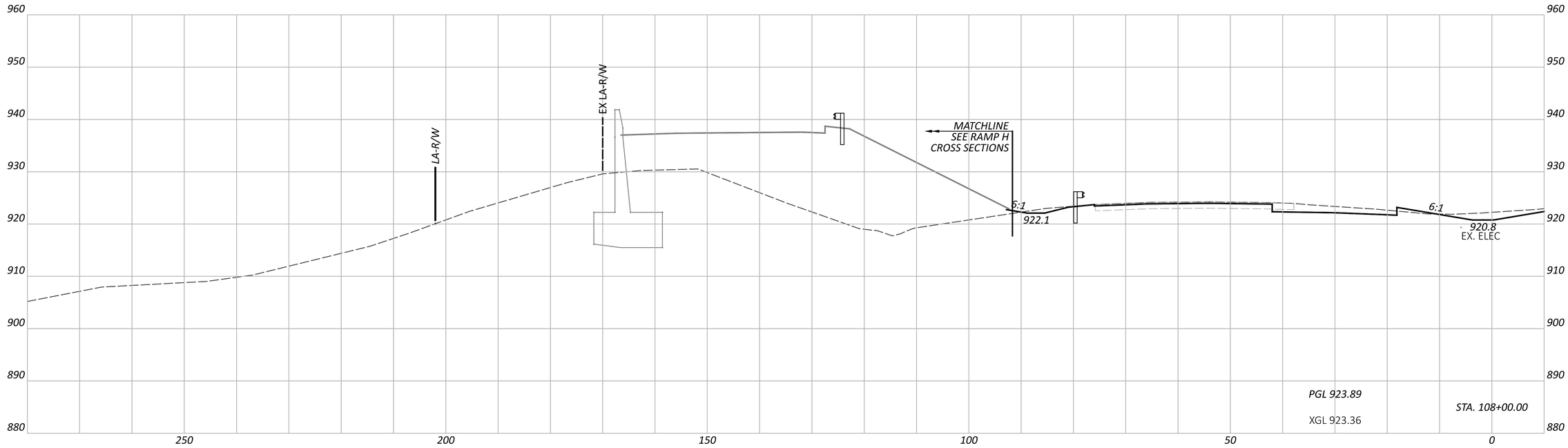
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

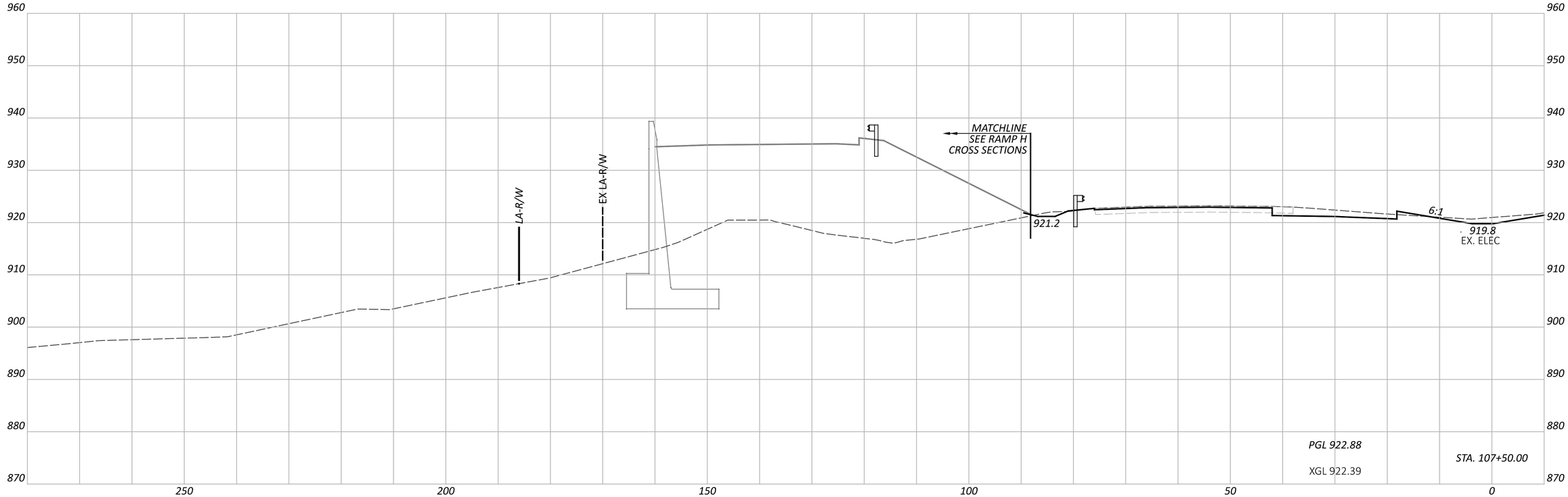
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0451 TOTAL P.0986





CROSS SECTIONS - IR 70 WB
STA. 107+50.00 TO STA. 108+00.00

FAI/LIC-IR 70-0.00/0.00

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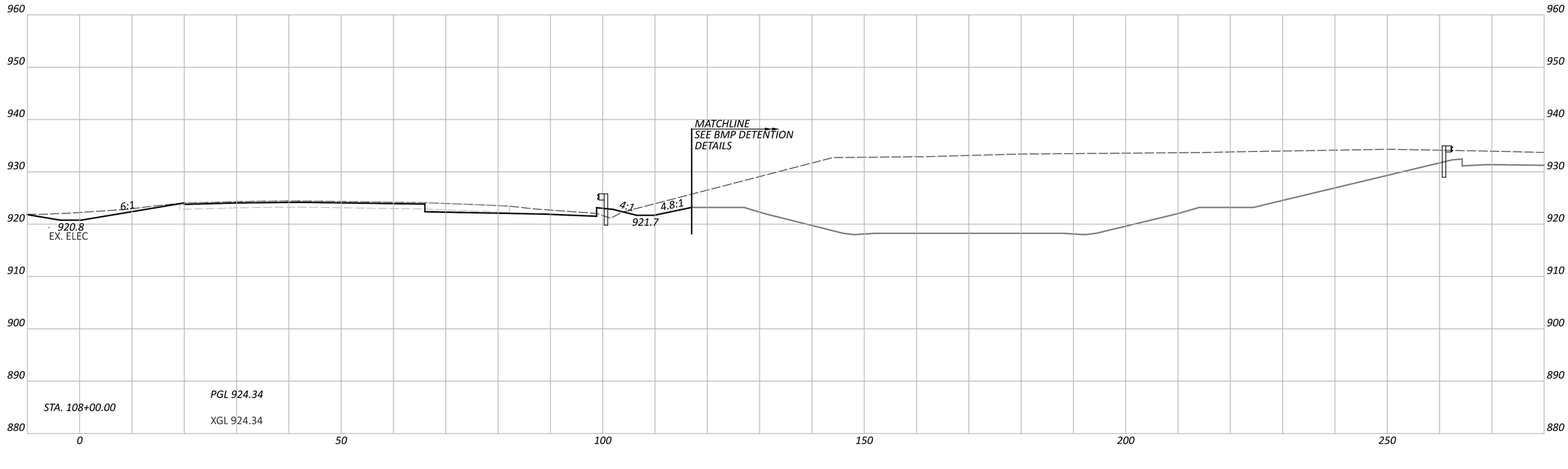
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

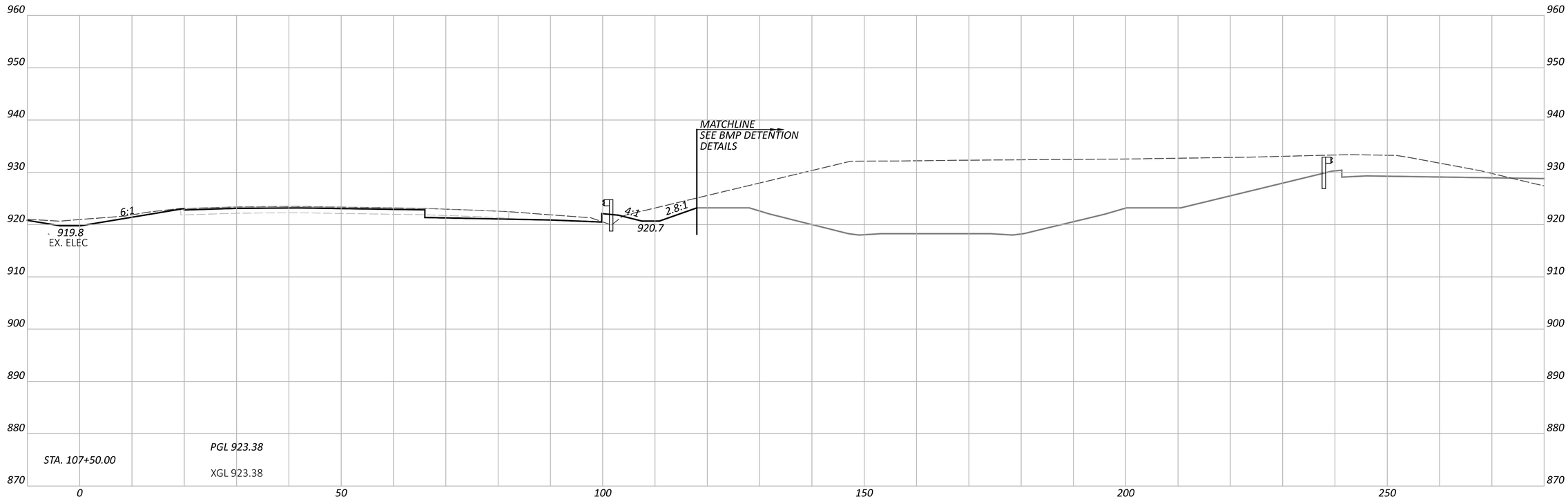
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0452 TOTAL P.0986





CROSS SECTIONS - IR 70 EB
STA. 107+50.00 TO STA. 108+00.00

FAI/LIC-IR 70-0.00/0.00

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DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0453 TOTAL P.0986

MODEL: CLP_I070_WB - A 108+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:31:53 PM USER: brieder
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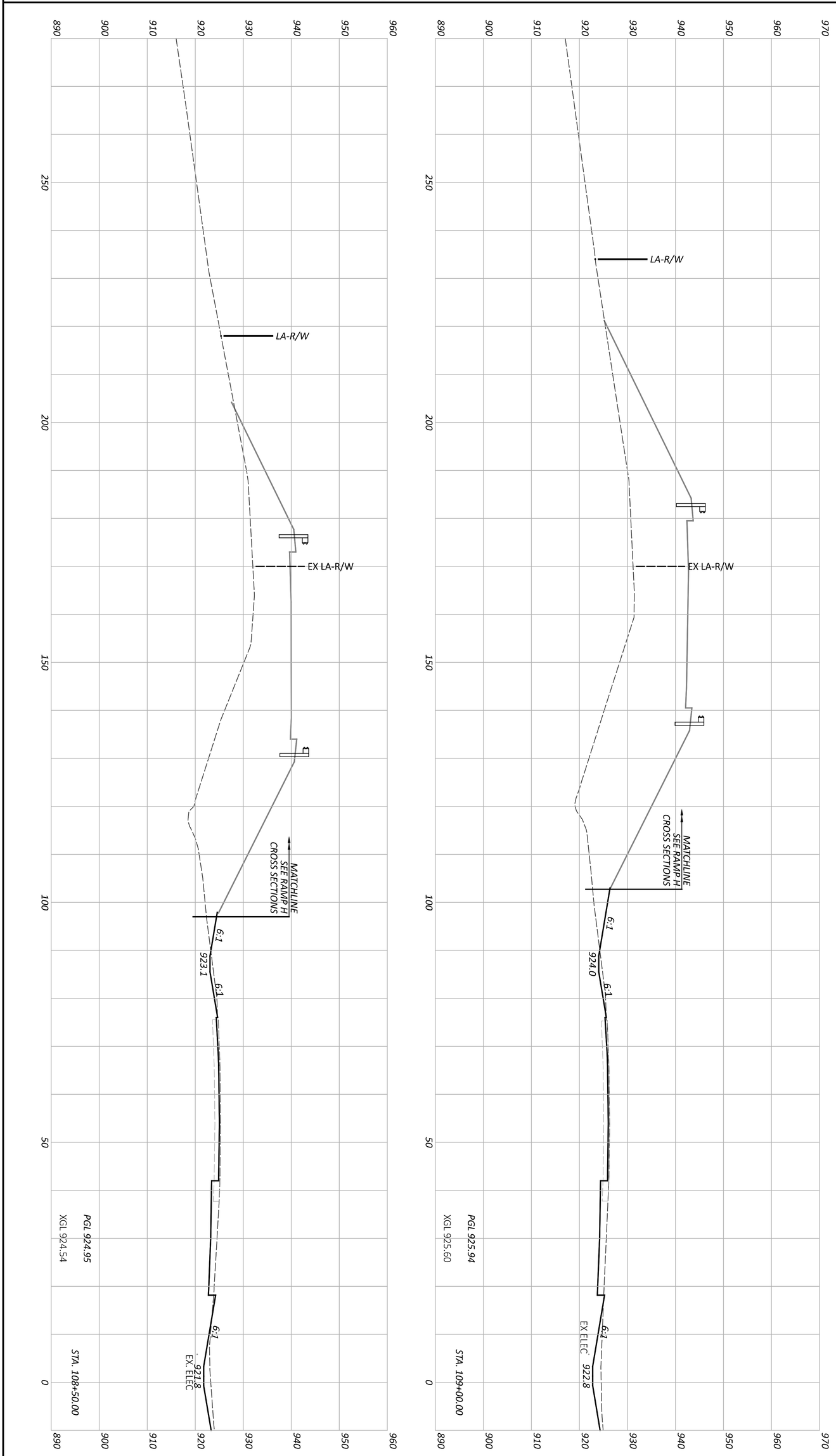
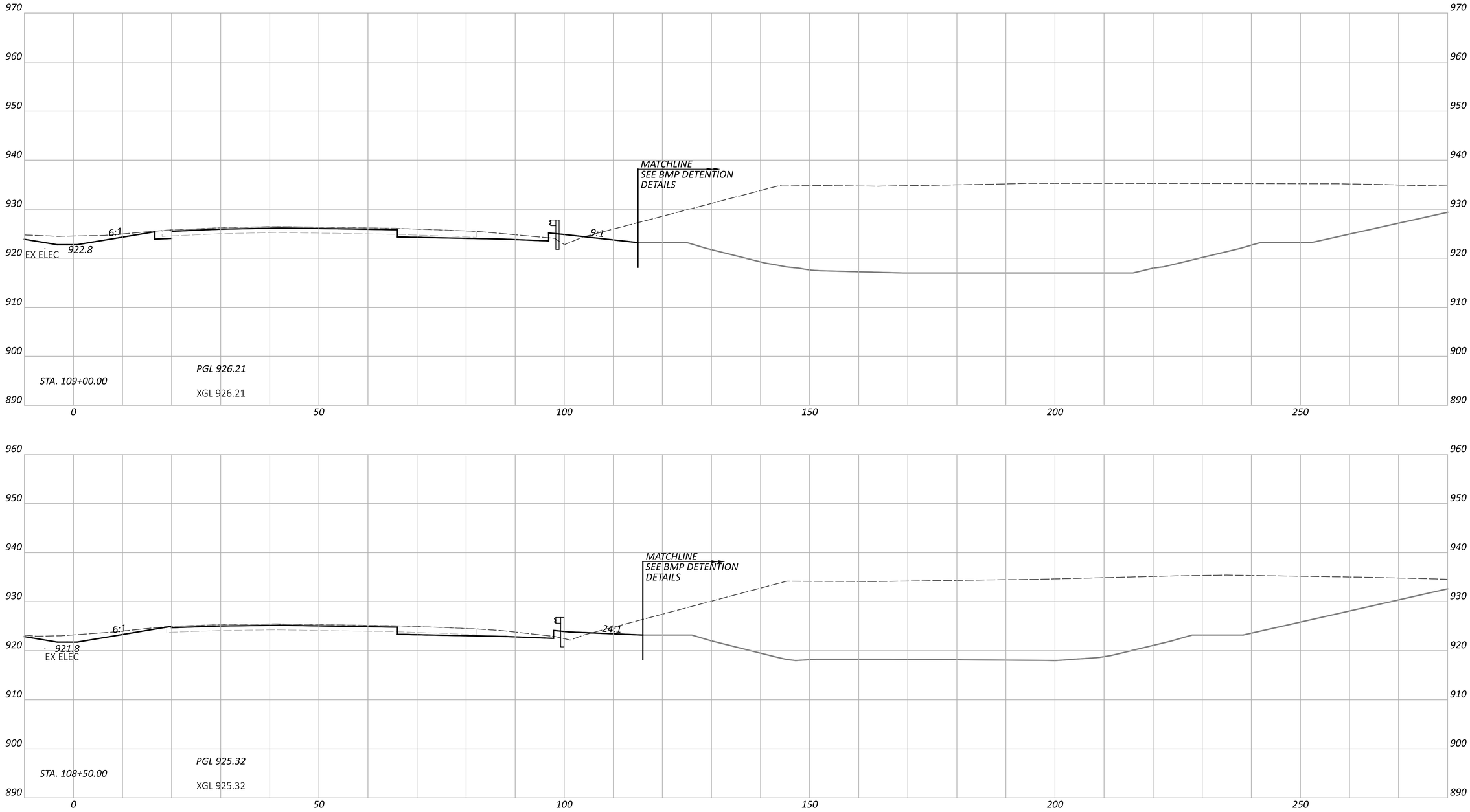


DESIGNER	REVIEWER	PROJECT ID	SHEET	TOTAL
BER	KAM 06/20/24	96808	P 0454	P 0986

DESIGN AGENCY: AMERICAN STRUCTUREPOINT INC.

CROSS SECTIONS - IR 70 WB
STA. 108+50.00 TO STA. 109+00.00



CROSS SECTIONS - IR 70 EB
STA. 108+50.00 TO STA. 109+00.00

FAI/LIC-IR 70-0.00/0.00

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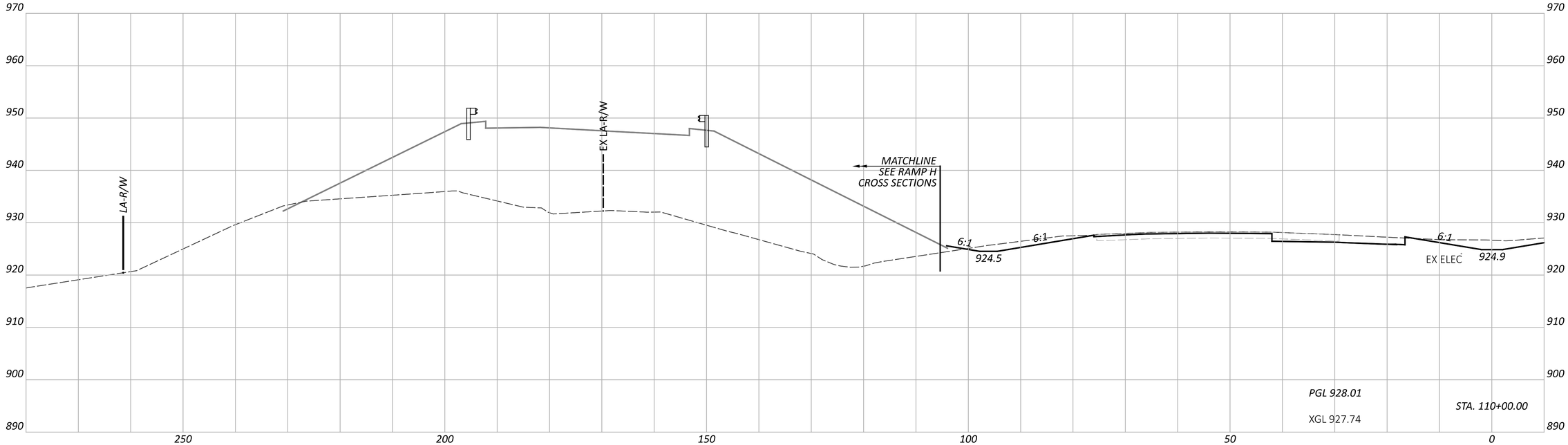
DESIGN AGENCY
STRUCTUREPOINT LLC

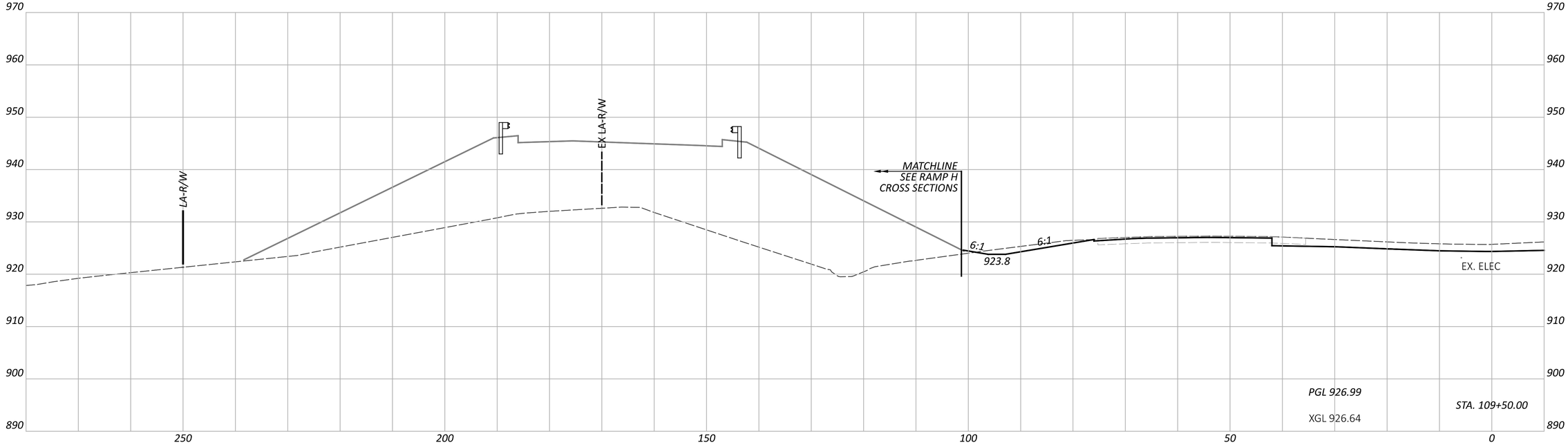
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0455 TOTAL P.0986





FAI/LIC-IR 70-0.00/0.00

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CROSS SECTIONS - IR 70 WB
STA. 109+50.00 TO STA. 110+00.00

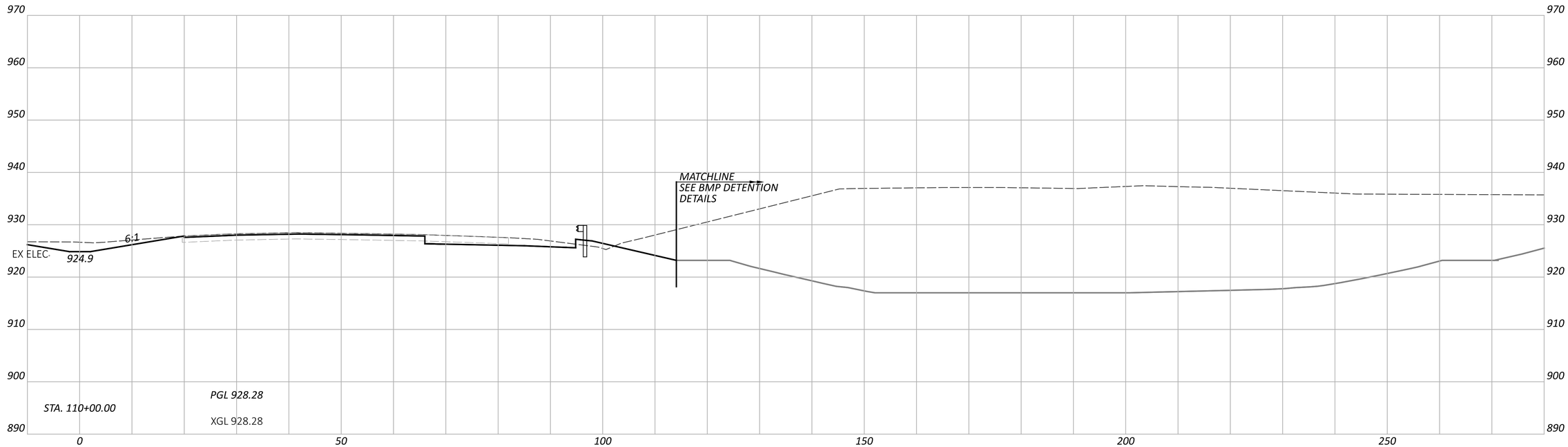
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

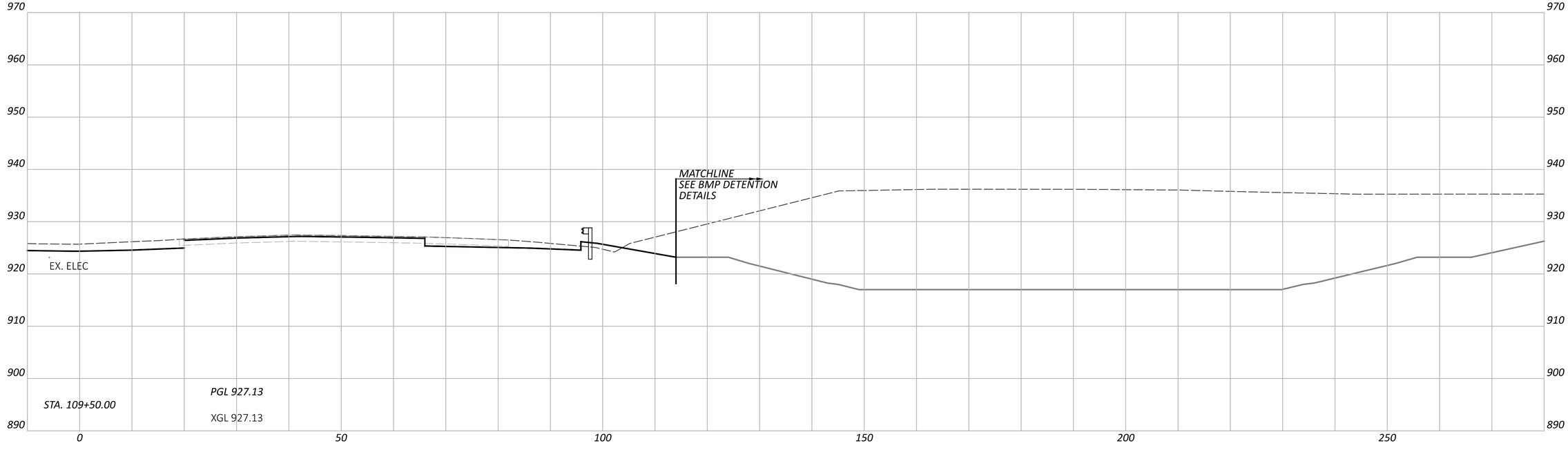
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0456 TOTAL P.0986





CROSS SECTIONS - IR 70 EB
STA. 109+50.00 TO STA. 110+00.00

FAI/LIC-IR 70-0.00/0.00

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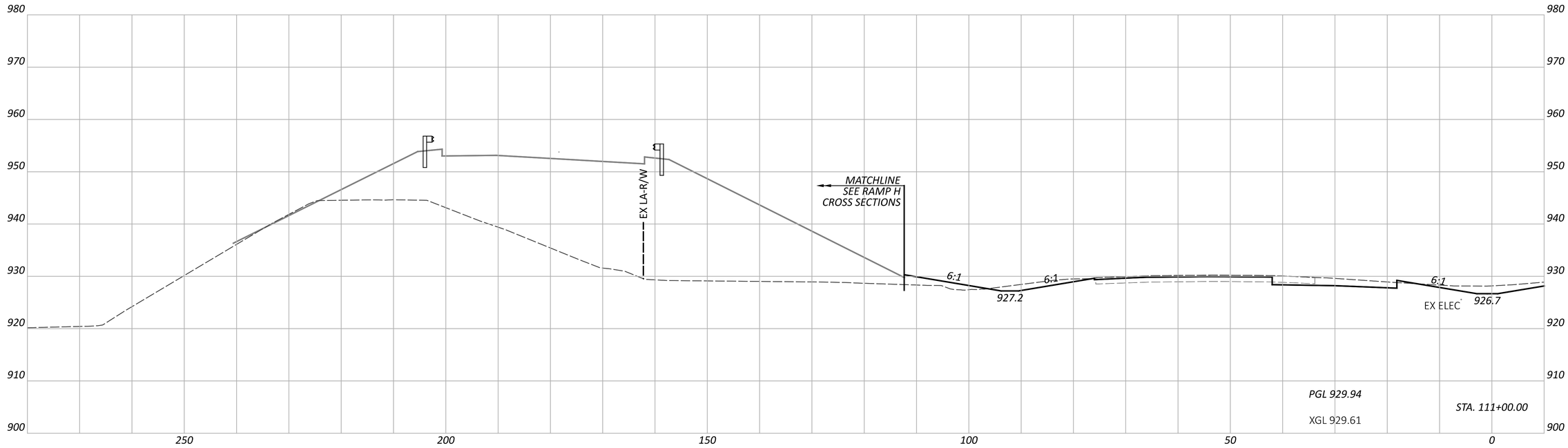
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

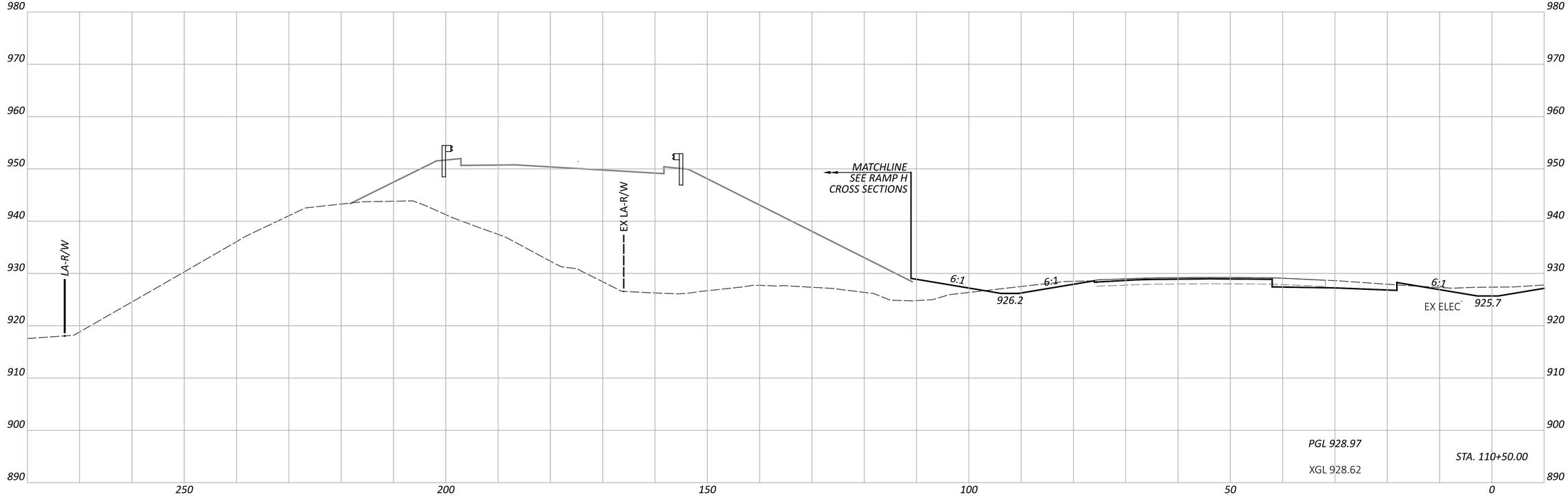
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0457 TOTAL P.0986





CROSS SECTIONS - IR 70 WB
STA. 110+50.00 TO STA. 111+00.00

DESIGN AGENCY
STRUCTUREPOINT

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0458 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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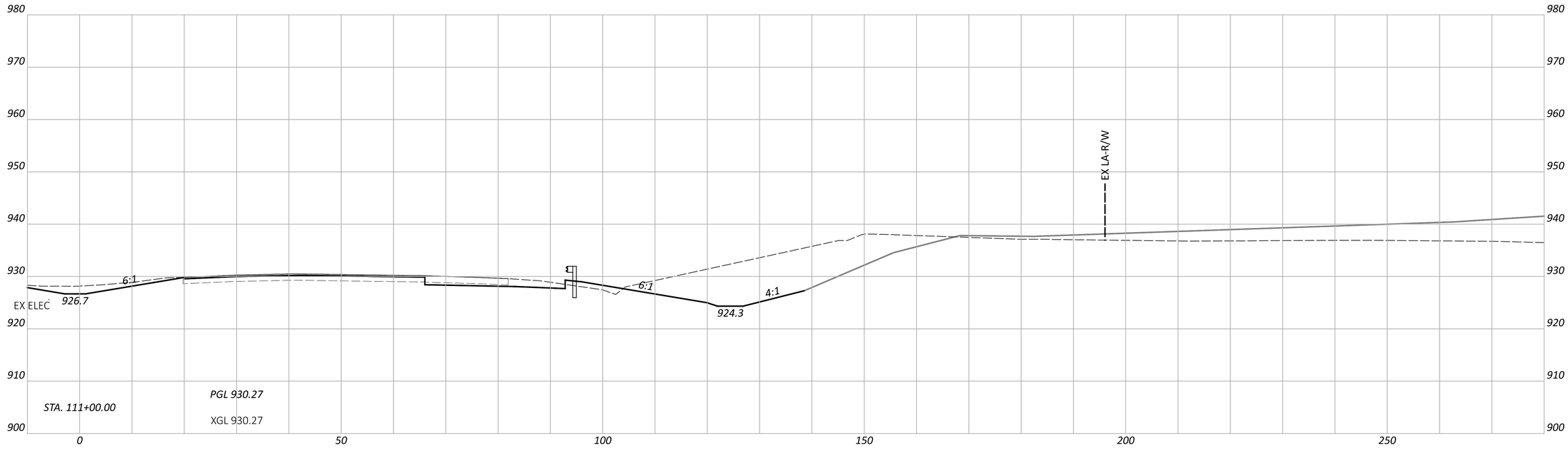

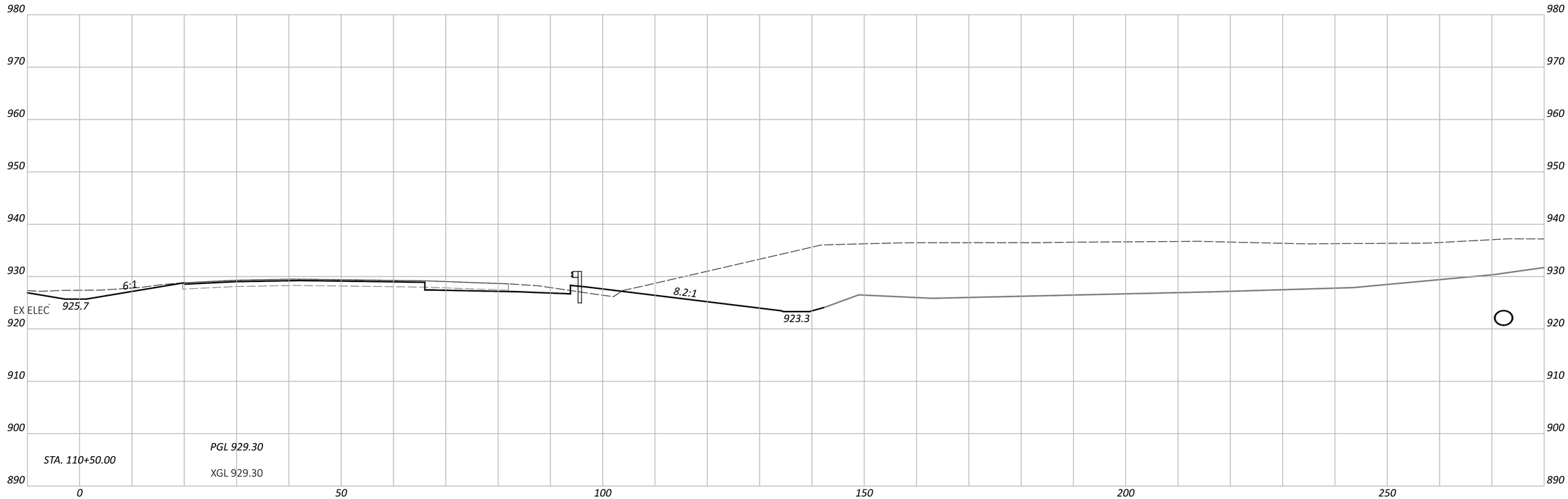

NOTE: FOR PROPOSED STORM SEWER DETAILS, SEE SHEETS P.0847 - P.0872

CROSS SECTIONS - IR 70 EB
STA. 110+50.00 TO STA. 111+00.00

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0459 | TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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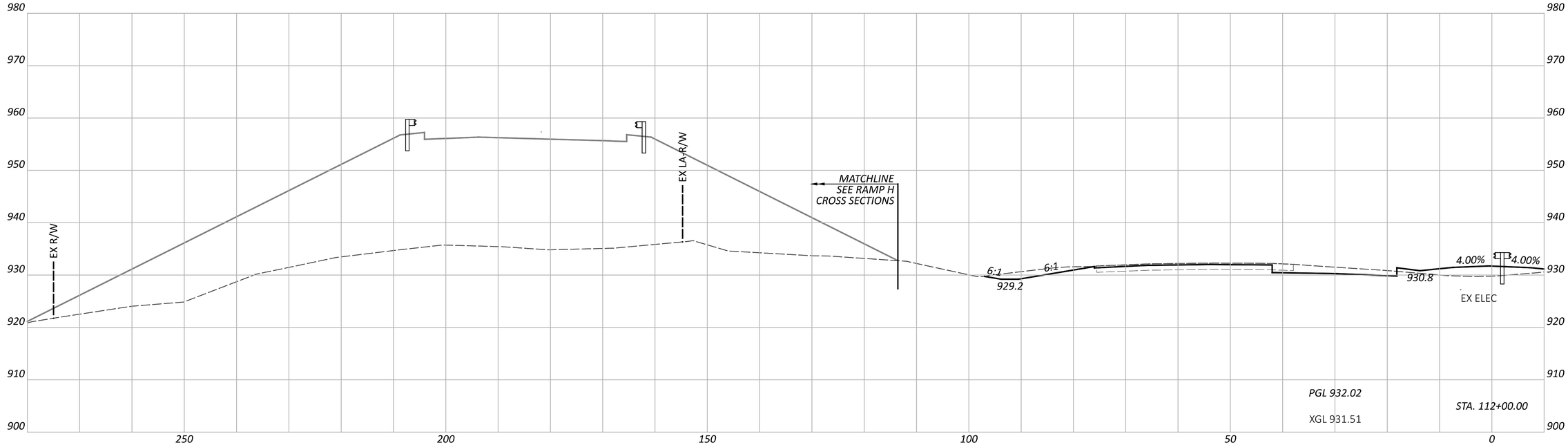

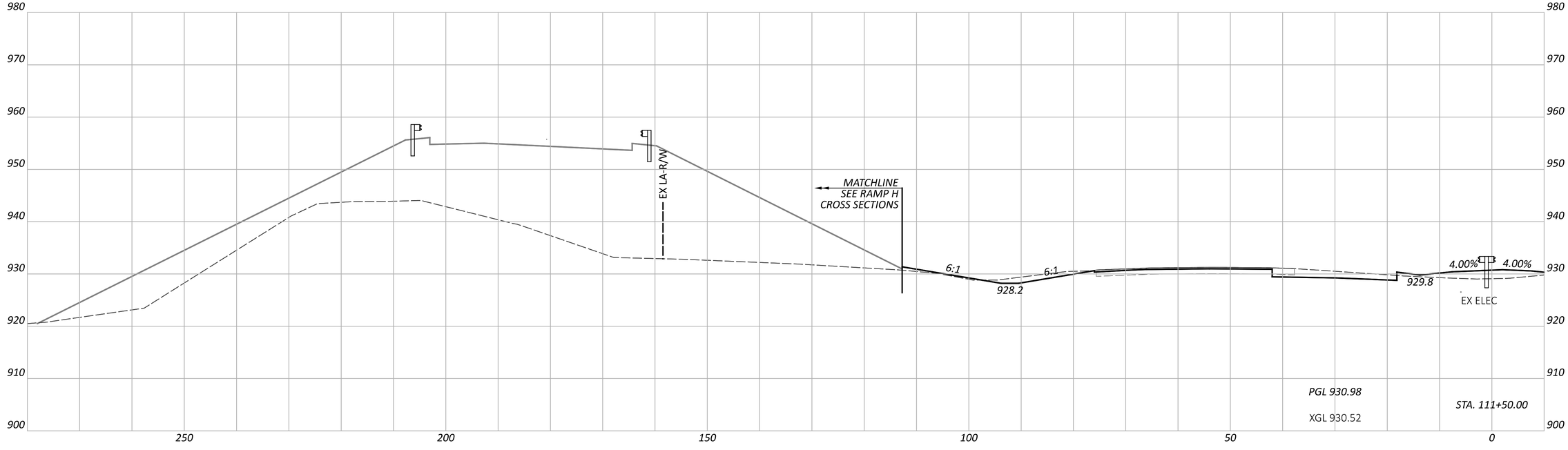

CROSS SECTIONS - IR 70 WB
STA. 111+50.00 TO STA. 112+00.00

FAI/LIC-IR 70-0.00/0.00

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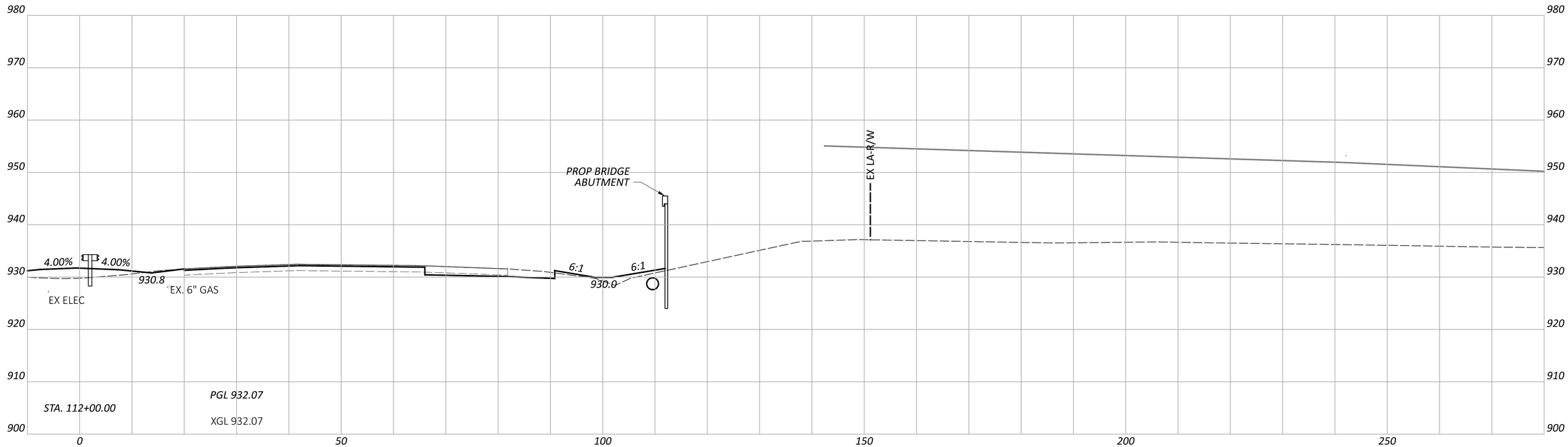
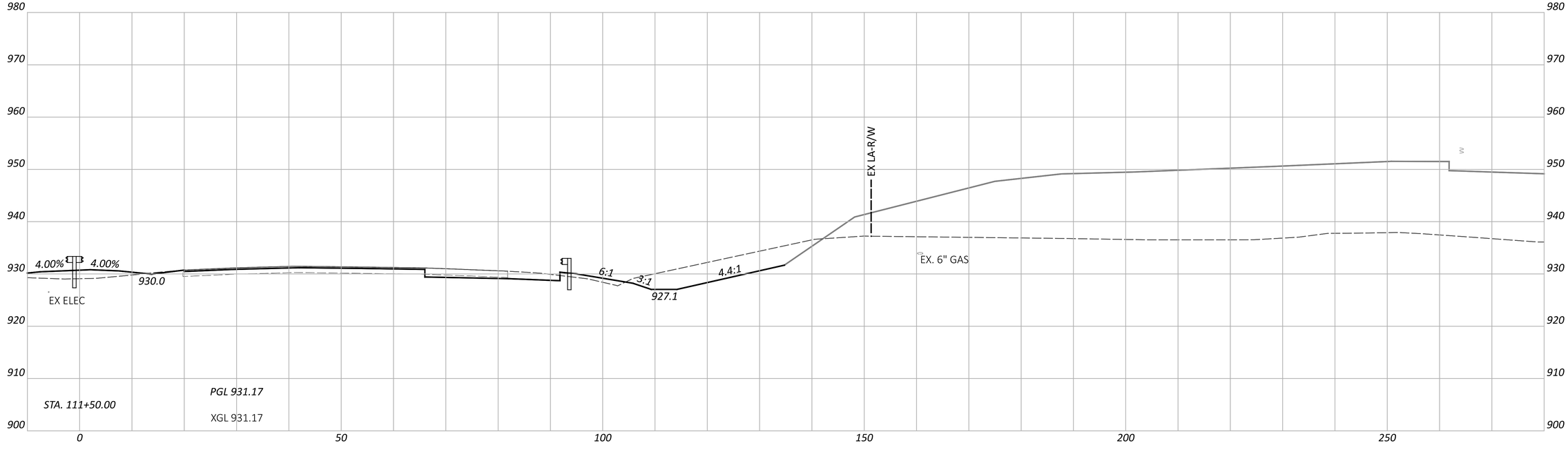
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0460
TOTAL	P.0986





NOTE: FOR PROPOSED STORM SEWER DETAILS, SEE SHEETS P.0847 - P.0872

CROSS SECTIONS - IR 70 EB
STA. 111+50.00 TO STA. 112+00.00

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0461 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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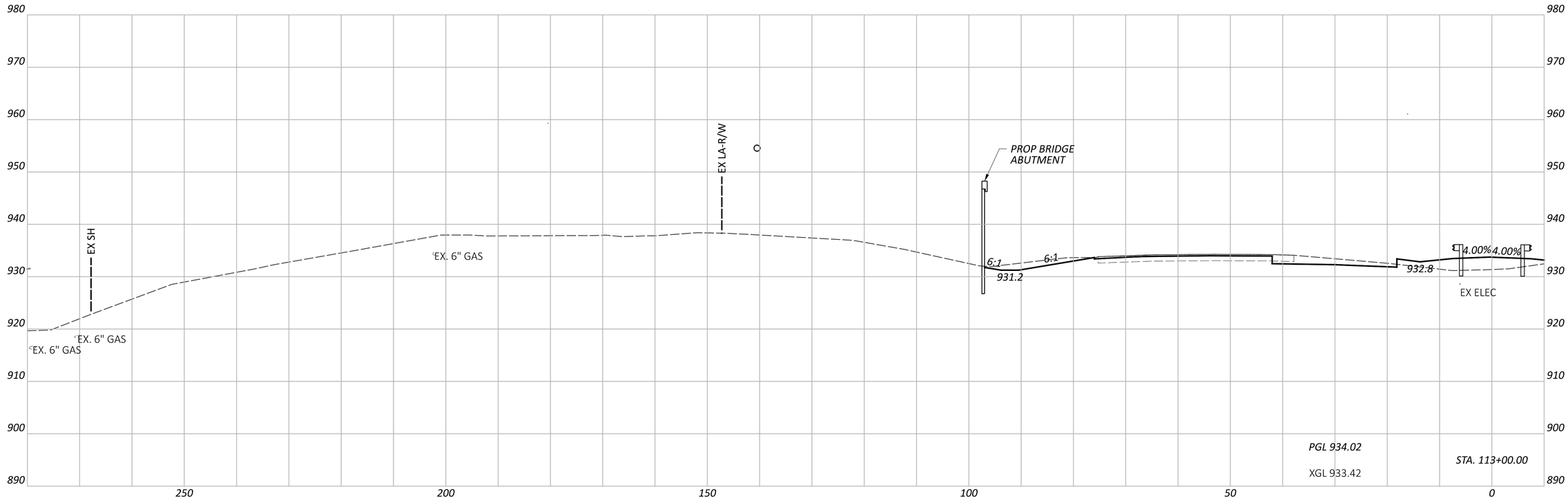

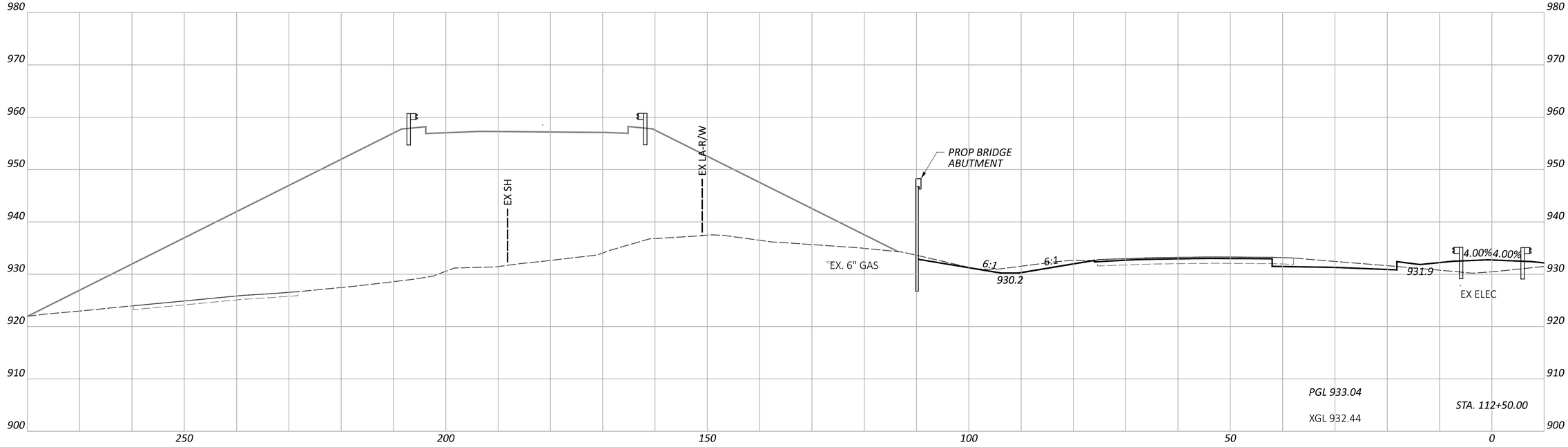

CROSS SECTIONS - IR 70 WB
STA. 112+50.00 TO STA. 113+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070_WB - A 112+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:33:14 PM USER: brieder
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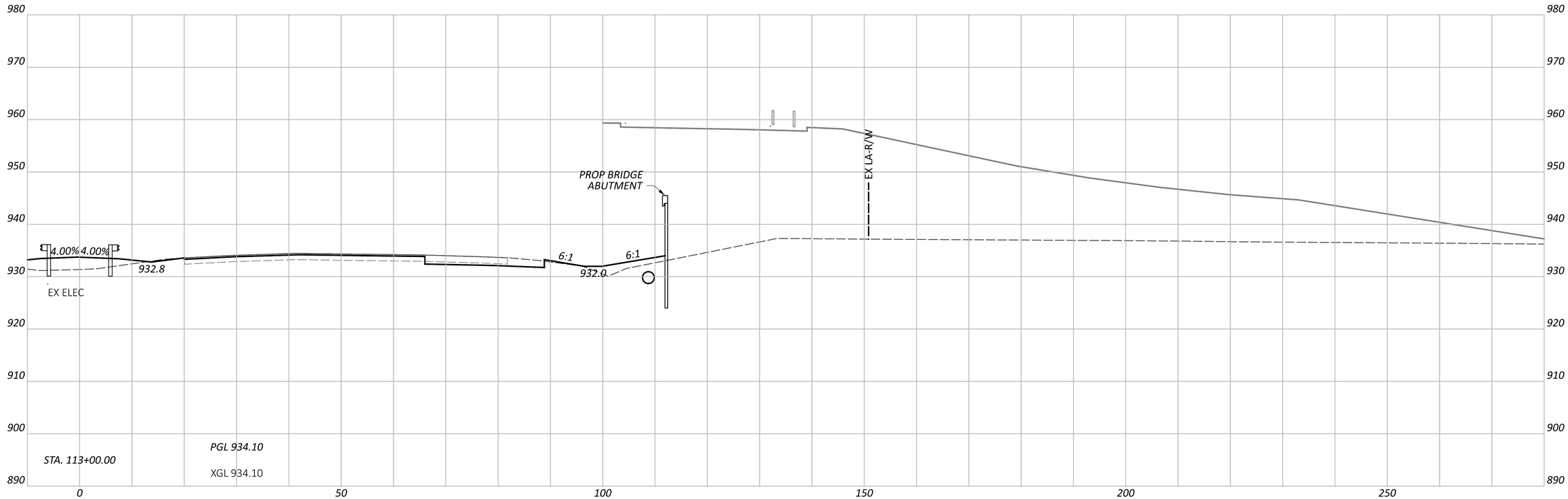
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

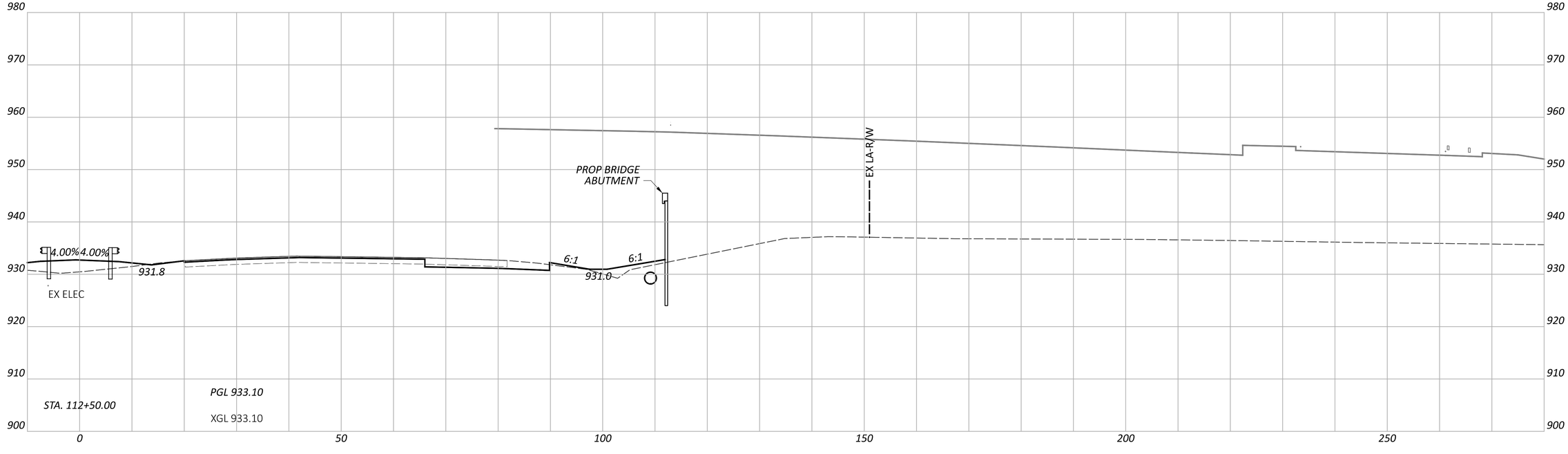
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0462 TOTAL P.0986





NOTE: FOR PROPOSED STORM SEWER DETAILS, SEE SHEETS P.0847 - P.0872

CROSS SECTIONS - IR 70 EB
STA. 112+50.00 TO STA. 113+00.00

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0463 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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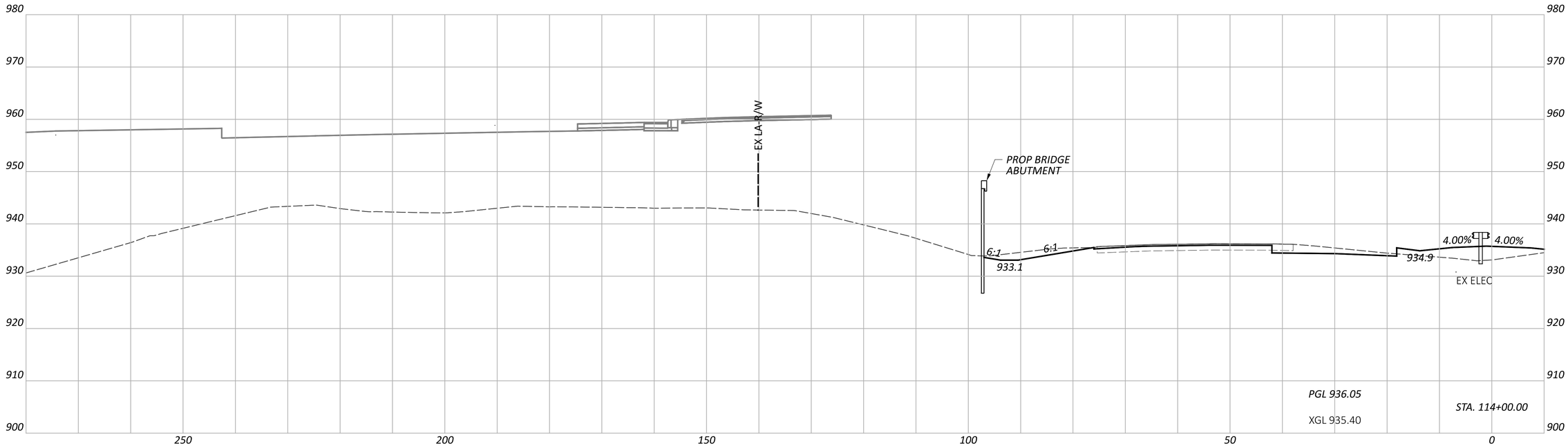

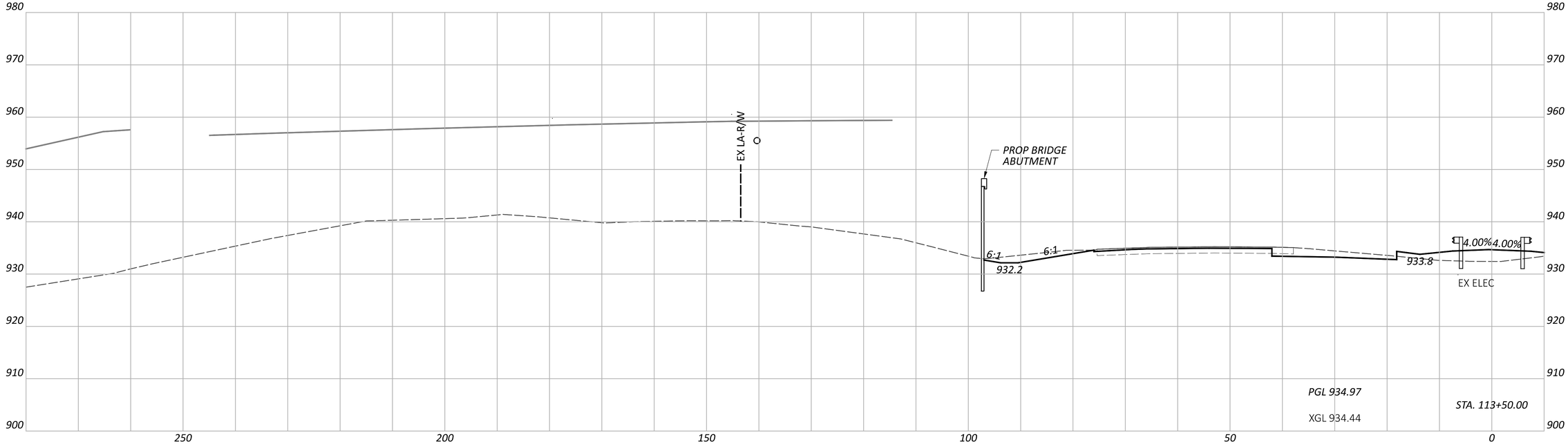

NOTE: FOR PROPOSED STORM SEWER DETAILS, SEE SHEETS P.0847 - P.0872

CROSS SECTIONS - IR 70 WB
STA. 113+50.00 TO STA. 114+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070_WB - A 113+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:33:29 PM USER: brieder
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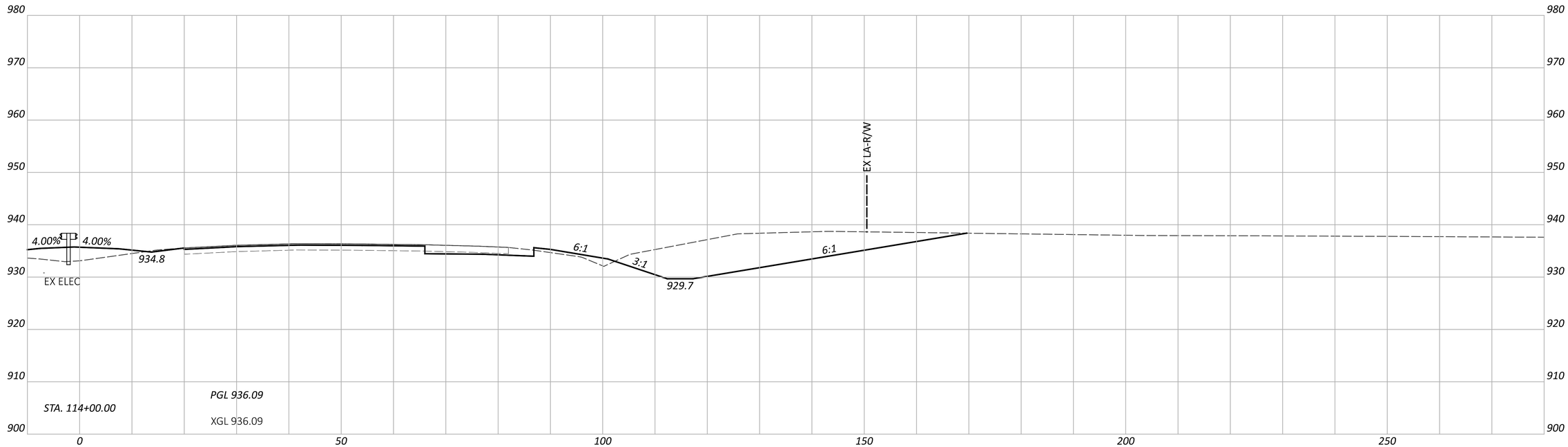
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

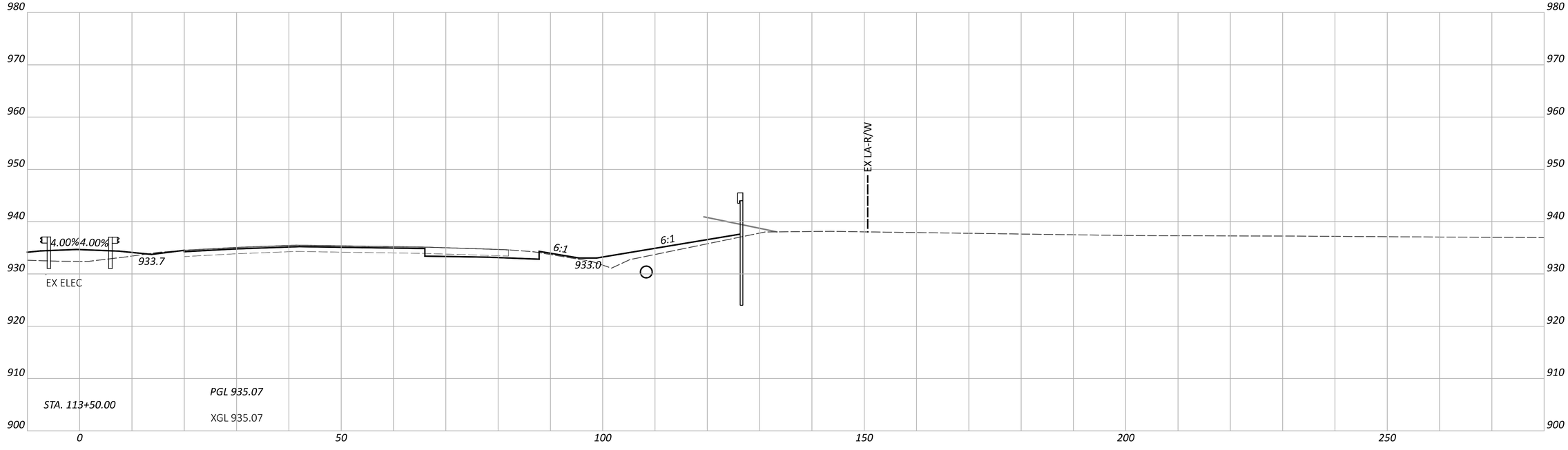
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0464 | TOTAL P.0986





NOTE: FOR PROPOSED STORM SEWER DETAILS, SEE SHEETS P.0847 - P.0872

CROSS SECTIONS - IR 70 EB
STA. 113+50.00 TO STA. 114+00.00

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0465 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070_EB - A 113+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:33:35 PM USER: brieder
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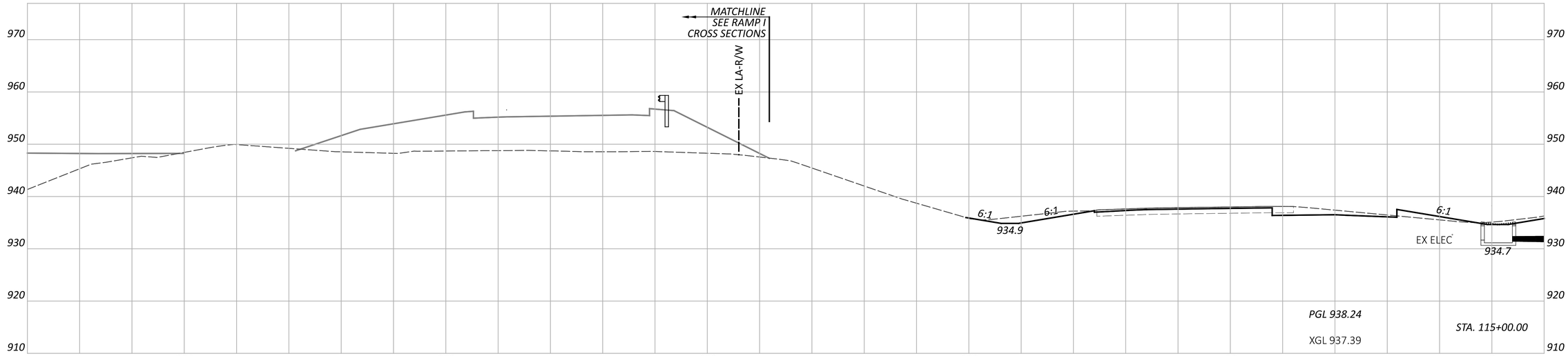

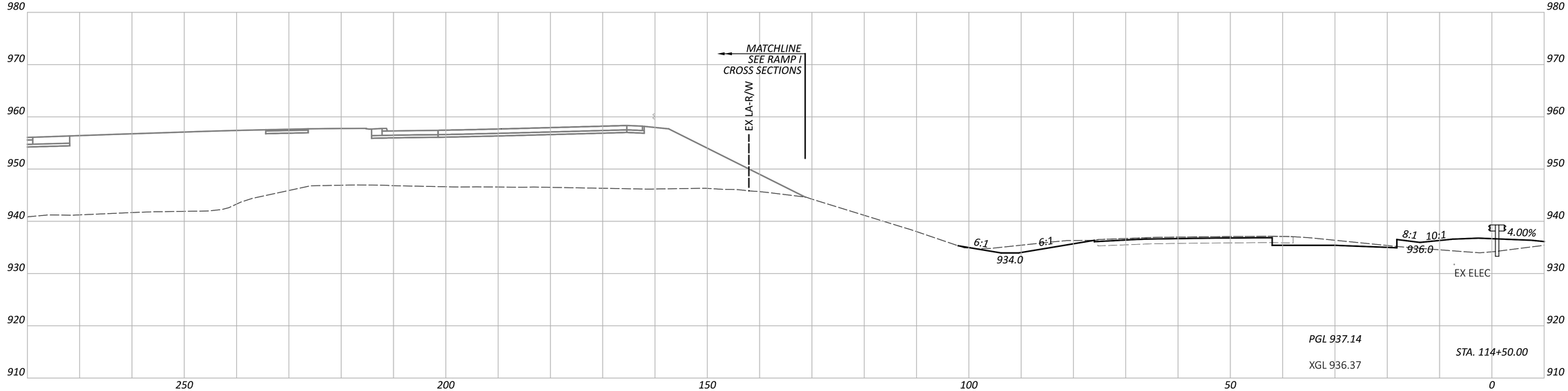

NOTE: FOR PROPOSED STORM SEWER DETAILS, SEE SHEETS P.0847 - P.0872

CROSS SECTIONS - IR 70 WB
STA. 114+50.00 TO STA. 115+00.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0466 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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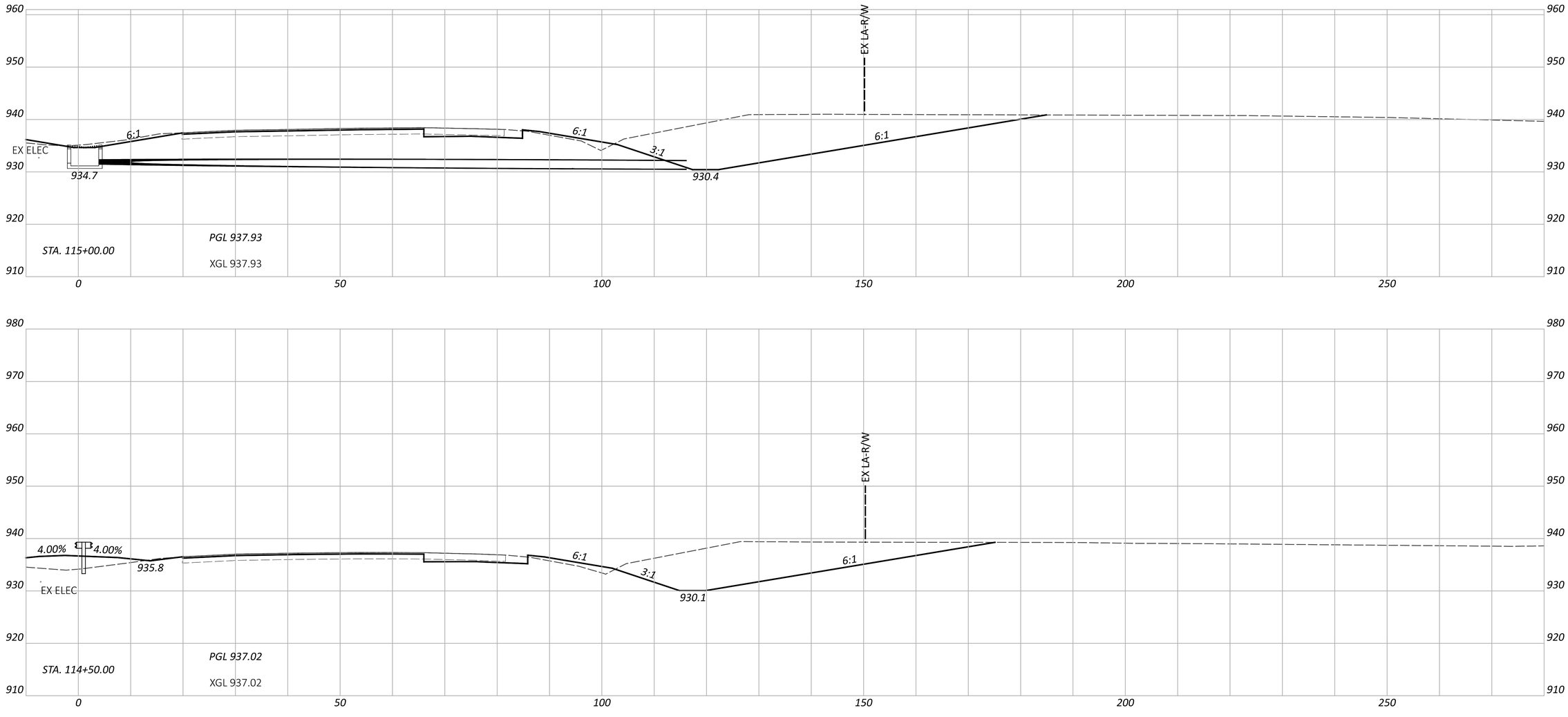

NOTE: FOR PROPOSED STORM SEWER DETAILS, SEE SHEETS P.0847 - P.0872

CROSS SECTIONS - IR 70 EB
STA. 114+50.00 TO STA. 115+00.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0467 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070_EB - A 114+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:33:45 PM USER: brieder
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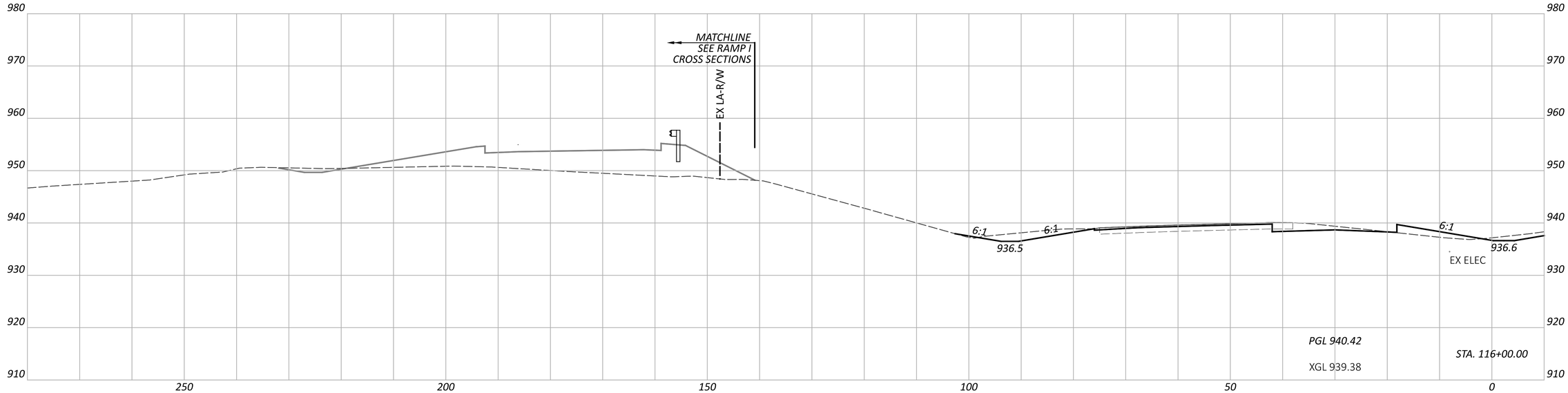

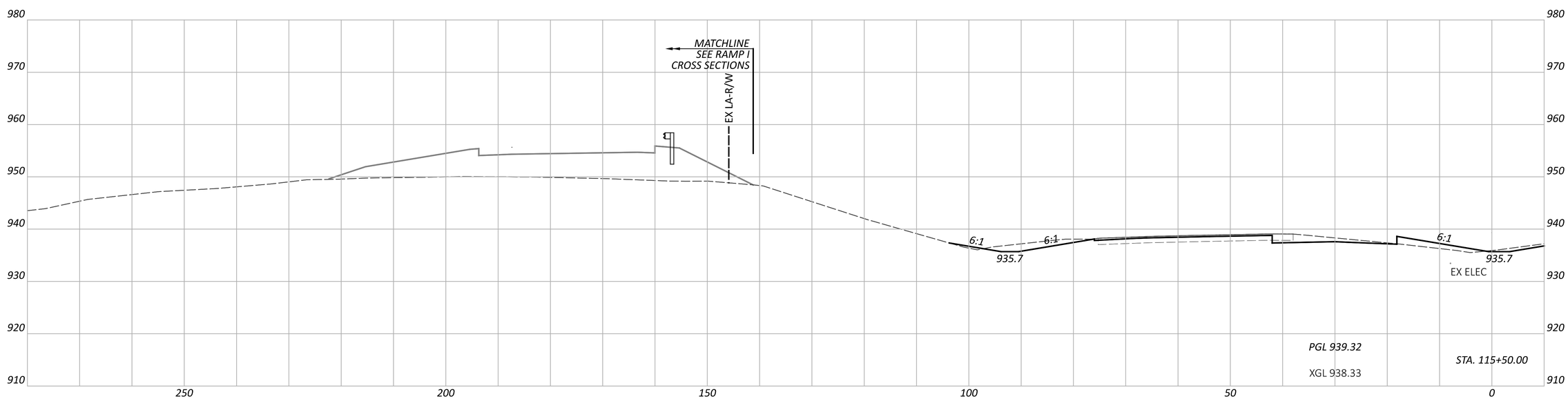

CROSS SECTIONS - IR 70 WB
STA. 115+50.00 TO STA. 116+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070_WB - A 115+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:33:49 PM USER: brieder
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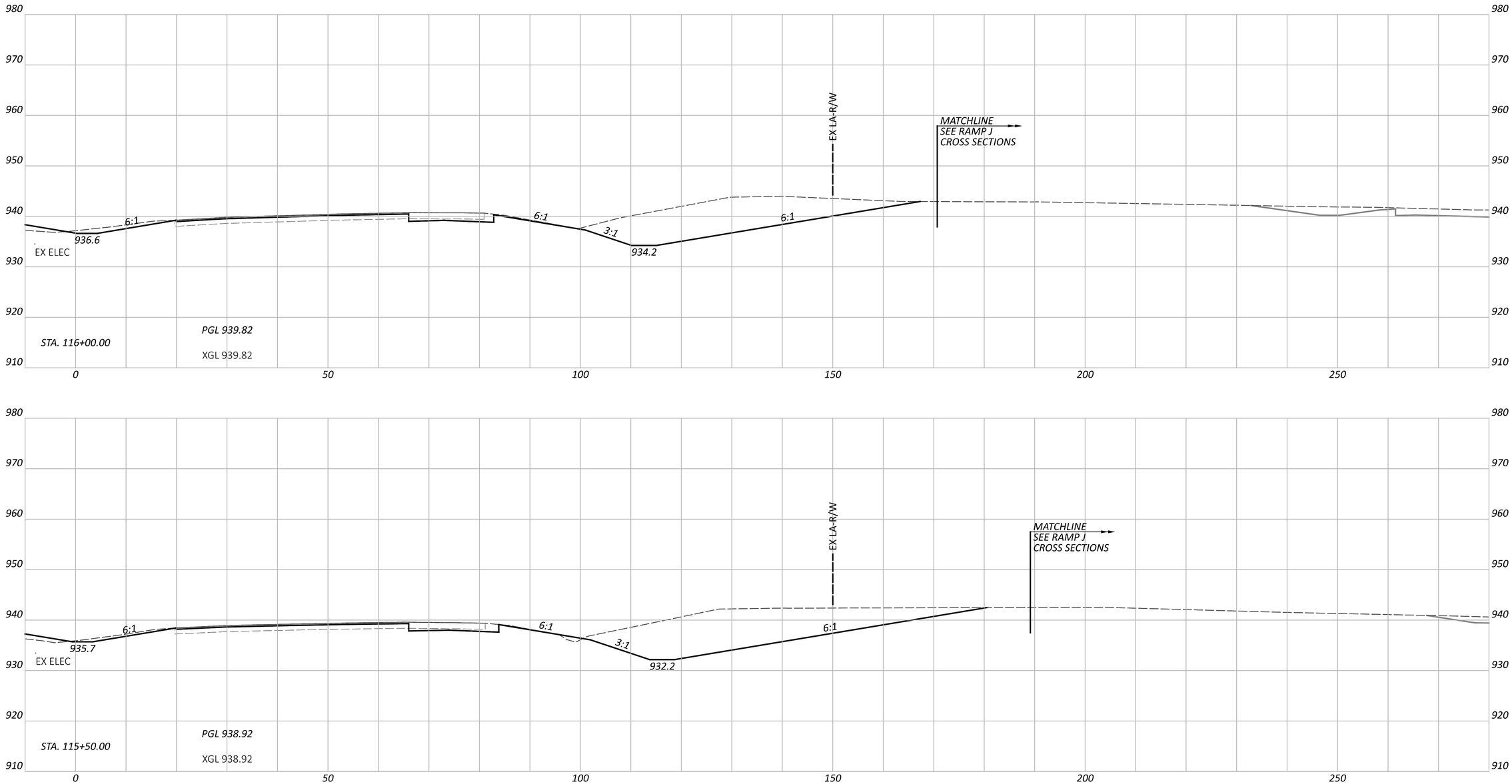
DESIGN AGENCY
WSP/FIGG STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0468 TOTAL P.0986



FAI/LIC-IR 70-0.00/0.00

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CROSS SECTIONS - IR 70 EB
STA. 115+50.00 TO STA. 116+00.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0469 TOTAL P.0986

MODEL: CLP_I070_WB - A 116+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:33:59 PM USER: brieder
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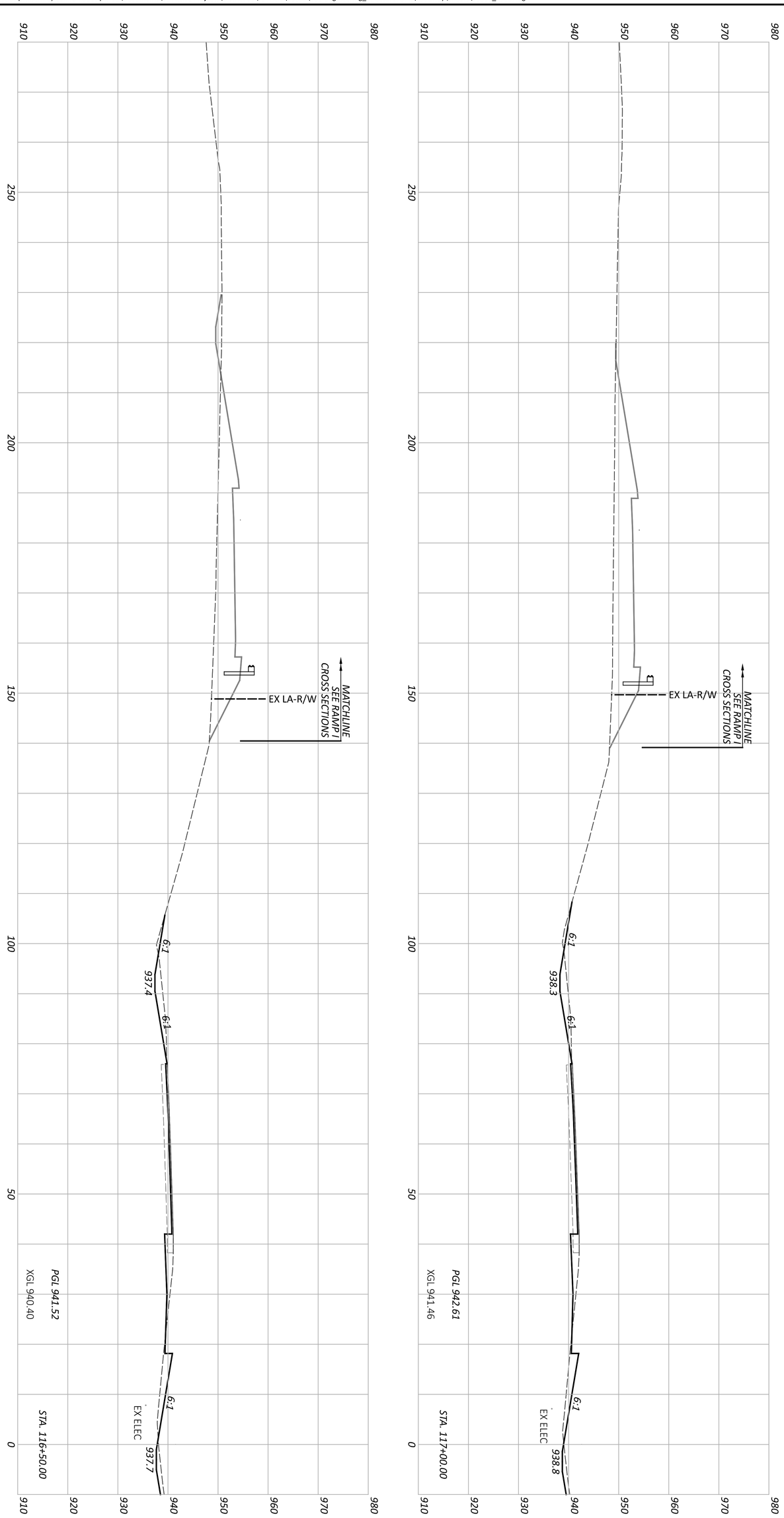
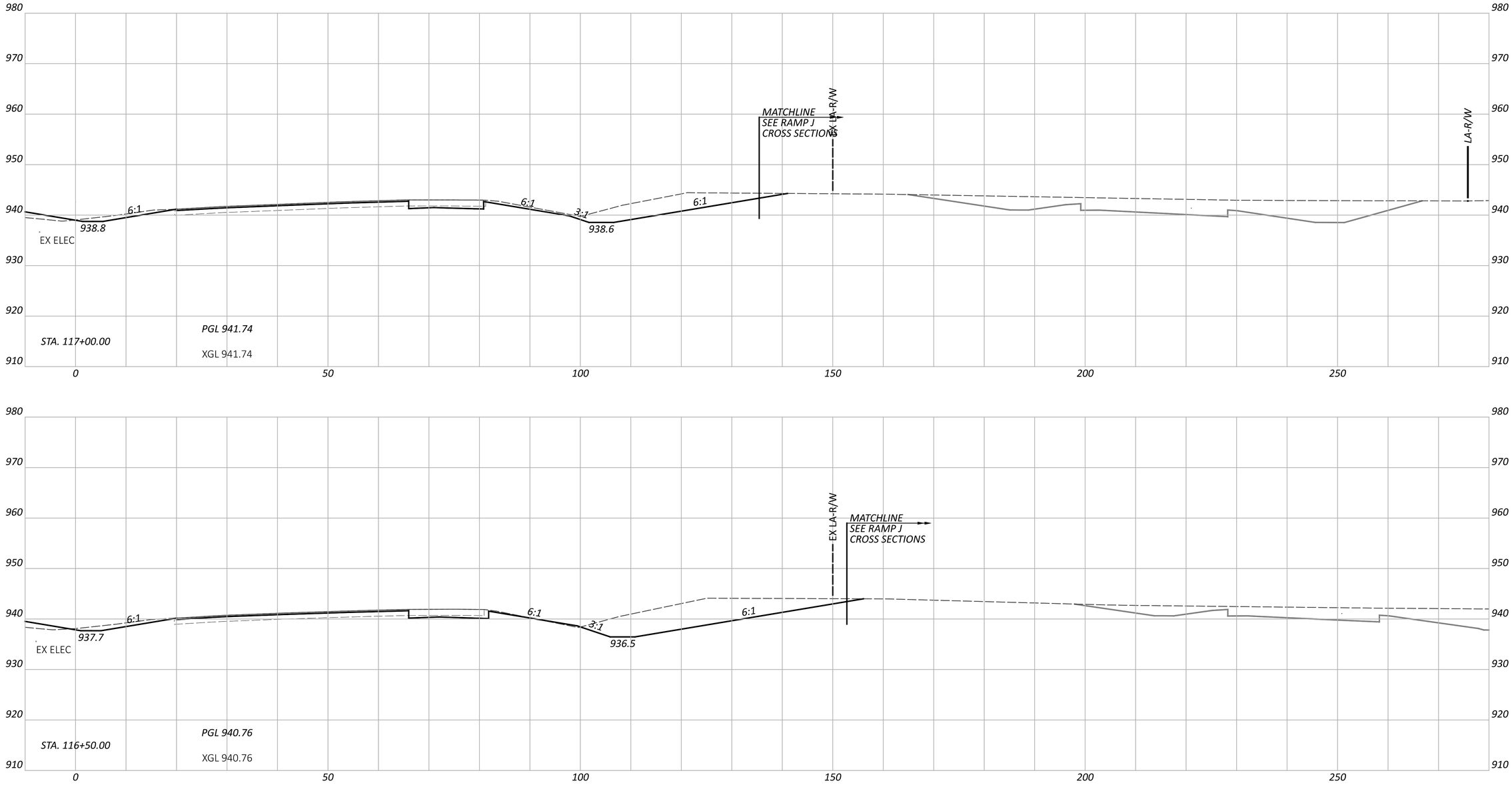


CROSS SECTIONS - IR 70 WB
STA. 116+50.00 TO STA. 117+00.00

DESIGNER	REVIEWER	PROJECT ID	SHEET
BER	KAM 06/20/24	96808	P 0470

DESIGN AGENCY: AMERICAN STRUCTUREPOINT INC.

TOTAL P 0986



CROSS SECTIONS - IR 70 EB
STA. 116+50.00 TO STA. 117+00.00

FAI/LIC-IR 70-0.00/0.00

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DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0471 TOTAL P.0986

CROSS SECTIONS - IR 70 WB
STA. 117+50.00 TO STA. 118+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070_WB - A 117+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:34:08 PM USER: brieder
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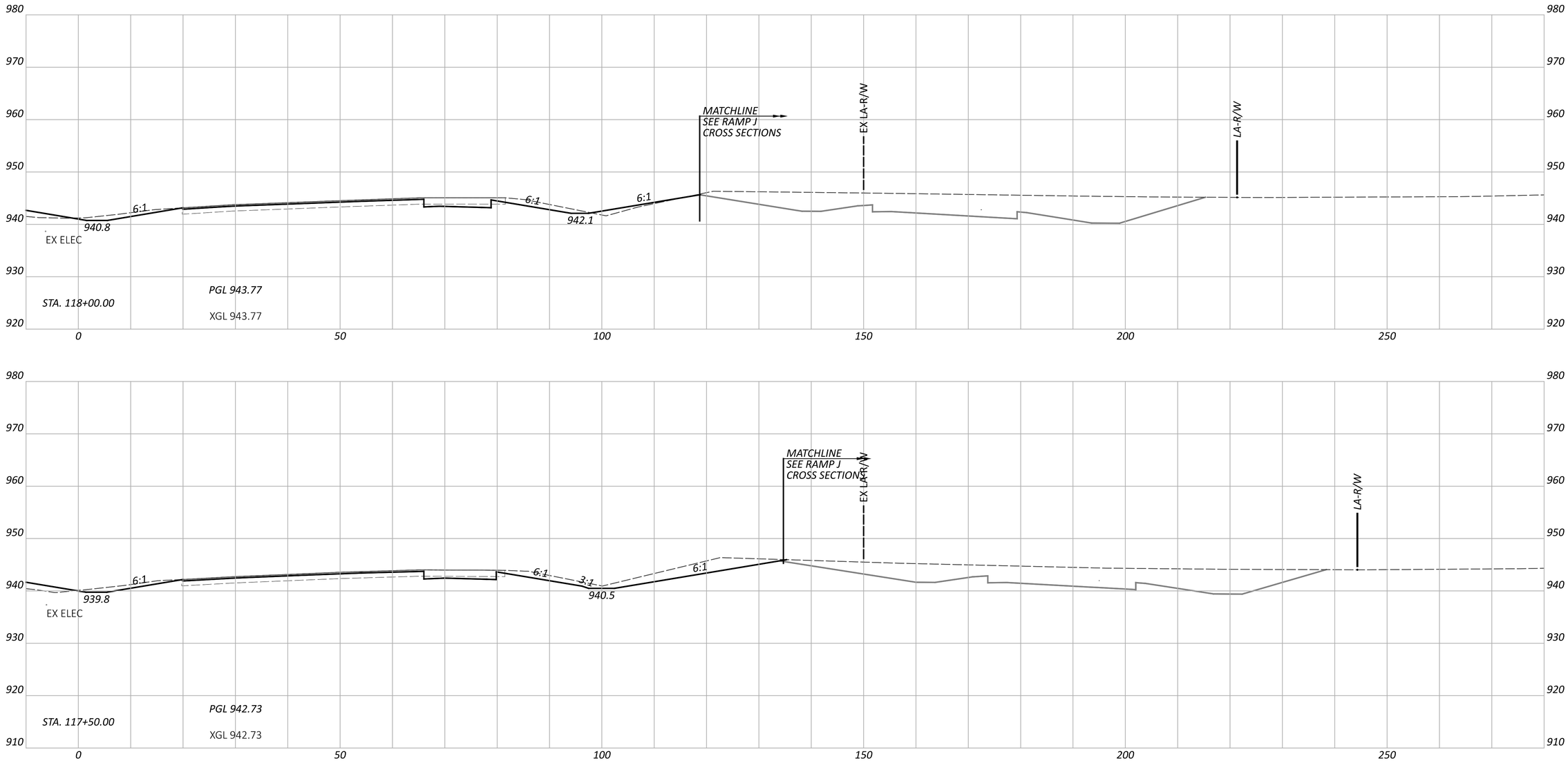
DESIGN AGENCY
STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0472 TOTAL P.0986



CROSS SECTIONS - IR 70 EB
STA. 117+50.00 TO STA. 118+00.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0473 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070_EB - A 117+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:34:12 PM USER: brieder
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CROSS SECTIONS - IR 70 WB
STA. 118+50.00 TO STA. 119+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070_WB - A 118+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:34:17 PM USER: brieder
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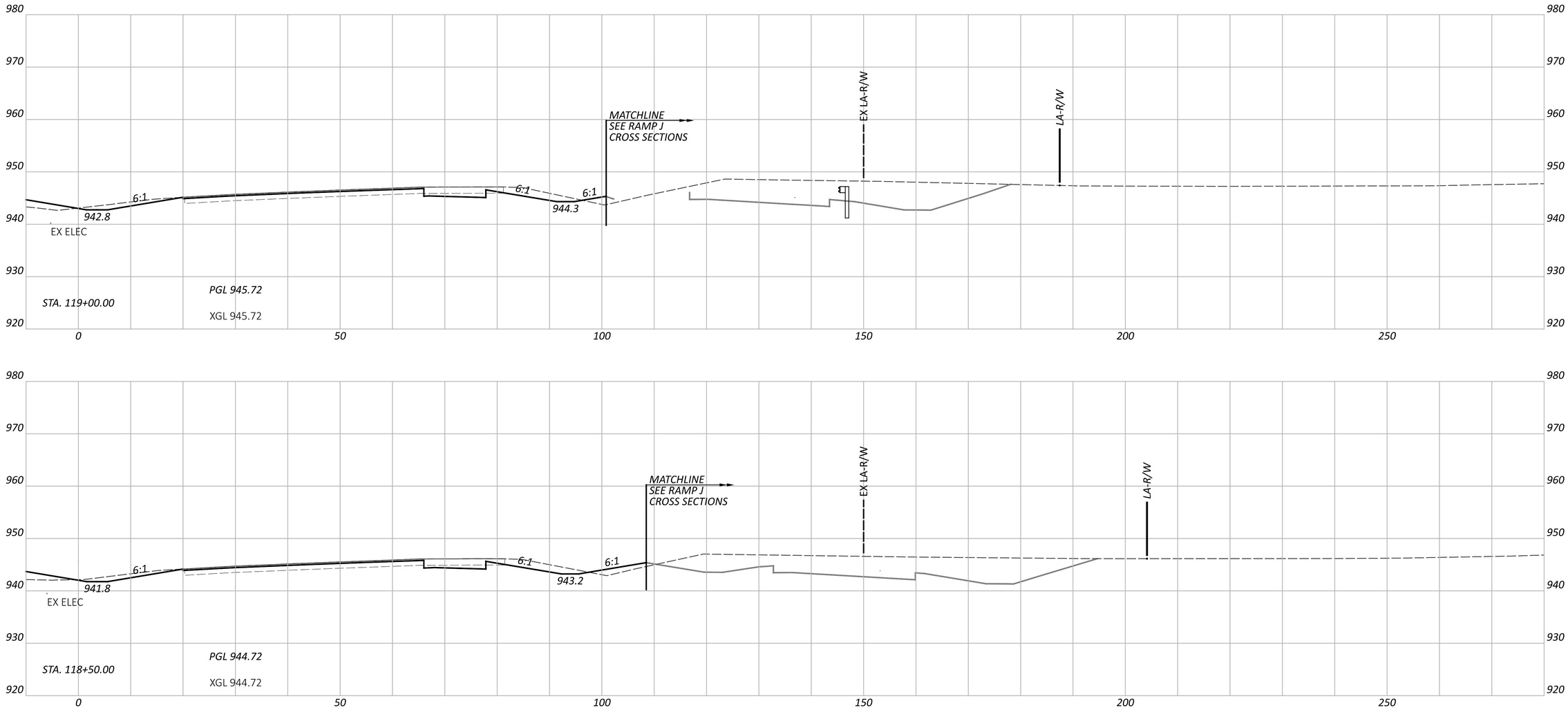
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0474 TOTAL P.0986



FAI/LIC-IR 70-0.00/0.00

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CROSS SECTIONS - IR 70 EB
STA. 118+50.00 TO STA. 119+00.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0475 TOTAL P.0986

MODEL: CLP_I070_WB - A 119+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:34:26 PM USER: brieder
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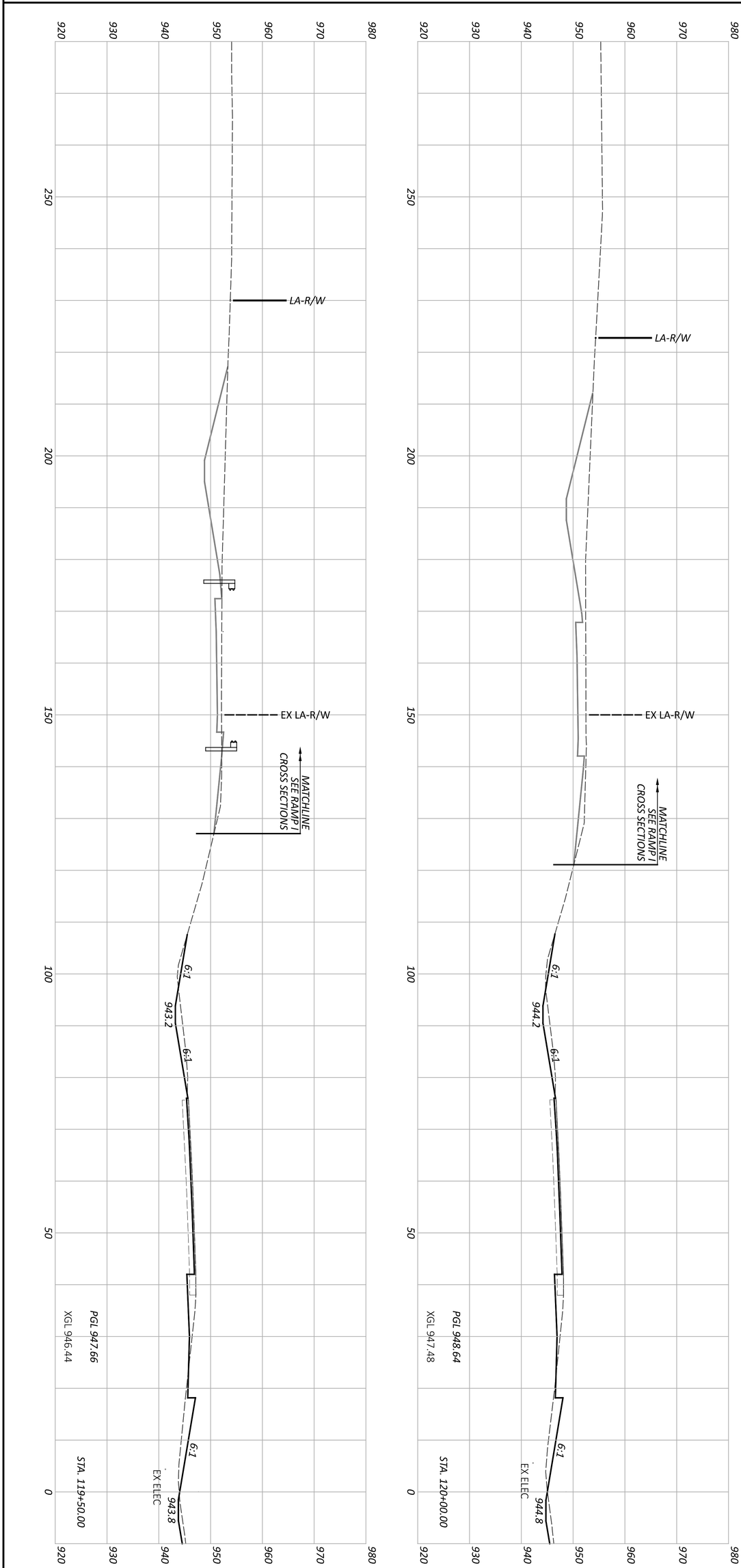
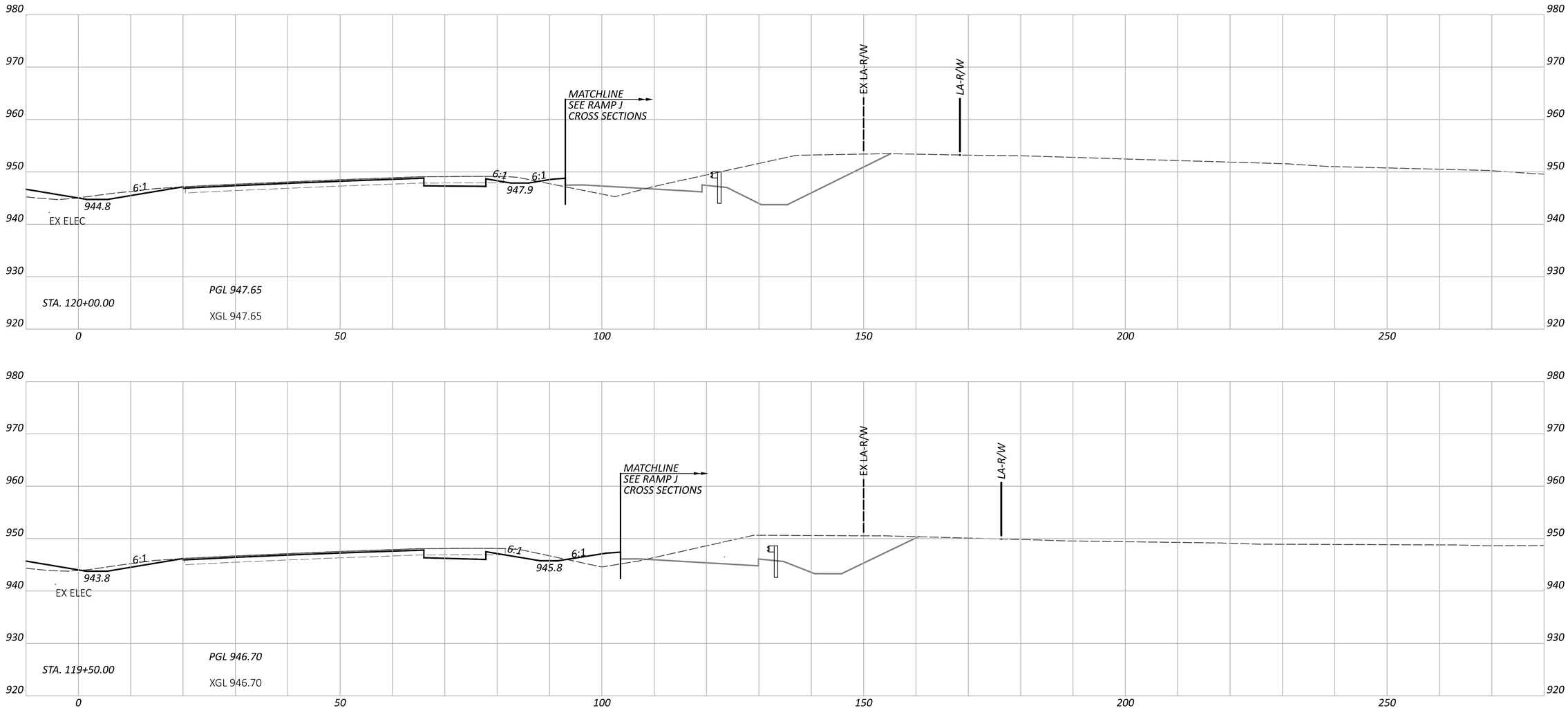


CROSS SECTIONS - IR 70 WB
STA. 119+50.00 TO STA. 120+00.00

DESIGNER	REVIEWER	PROJECT ID	SHEET	TOTAL
BER	KAM 06/20/24	96808	P 0476	P 0986

DESIGN AGENCY: AMERICAN STRUCTUREPOINT INC.



CROSS SECTIONS - IR 70 EB
STA. 119+50.00 TO STA. 120+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070_EB - A 119+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:34:31 PM USER: brieder
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DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0477 TOTAL P.0986

CROSS SECTIONS - IR 70 WB
STA. 120+50.00 TO STA. 121+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070_WB - A 120+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:34:35 PM USER: brieder
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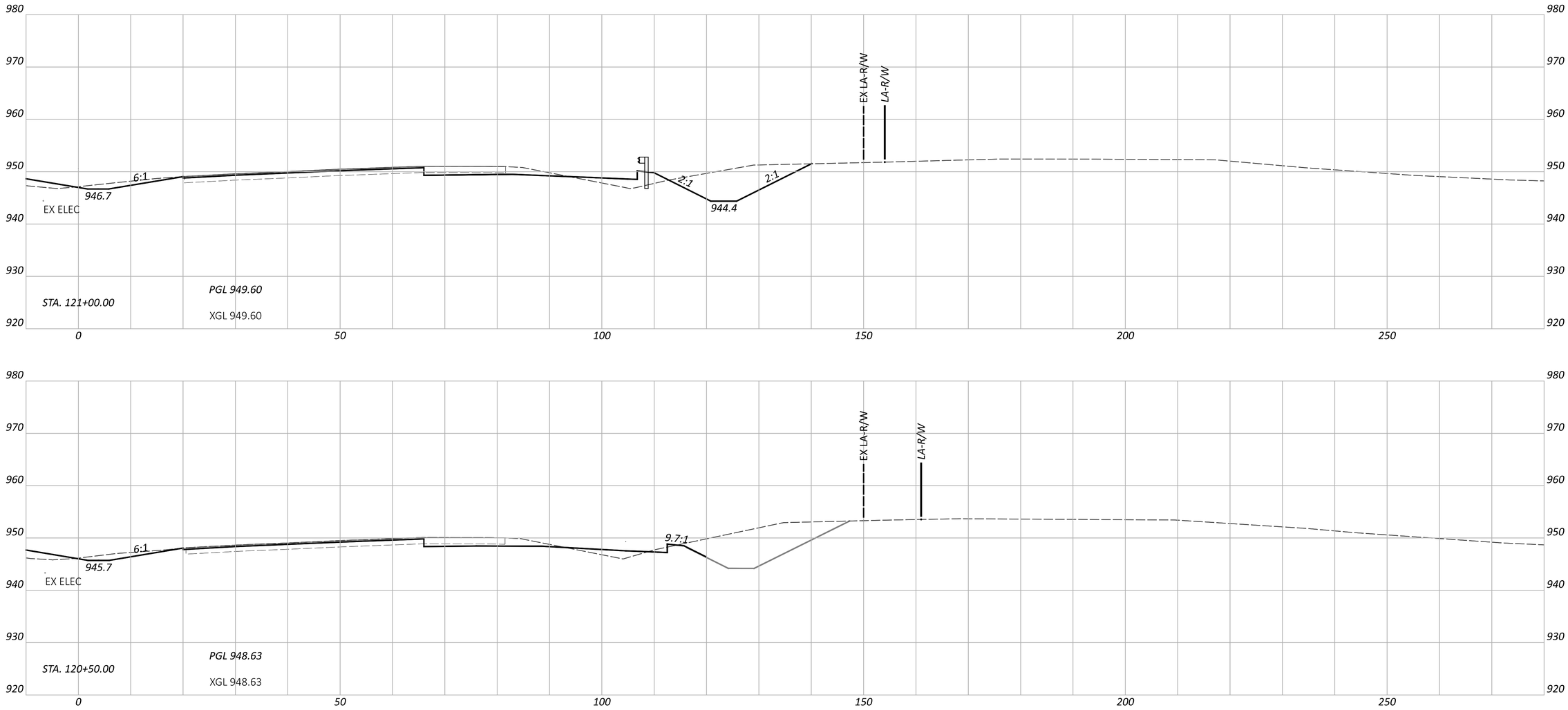
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0478 TOTAL P.0986



CROSS SECTIONS - IR 70 EB
STA. 120+50.00 TO STA. 121+00.00

FAI/LIC-IR 70-0.00/0.00

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DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0479 TOTAL P.0986

CROSS SECTIONS - IR 70 WB
STA. 121+50.00 TO STA. 122+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070_WB - A 121+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:34:44 PM USER: brieder
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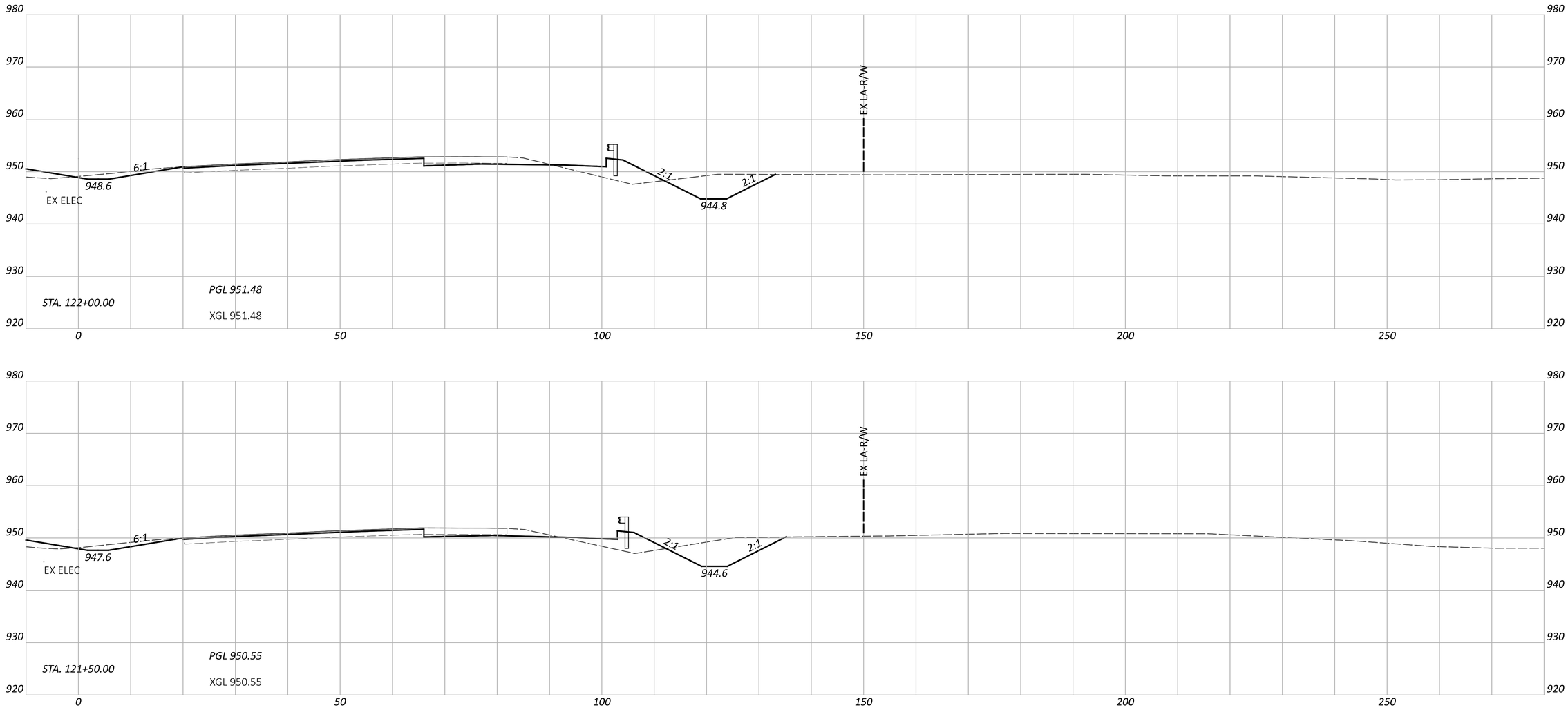
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0480
TOTAL	P.0986



FAI/LIC-IR 70-0.00/0.00

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CROSS SECTIONS - IR 70 EB
STA. 121+50.00 TO STA. 122+00.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0481 TOTAL P.0986

CROSS SECTIONS - IR 70 WB
STA. 122+50.00 TO STA. 123+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070_WB - A 122+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:34:53 PM USER: brieder
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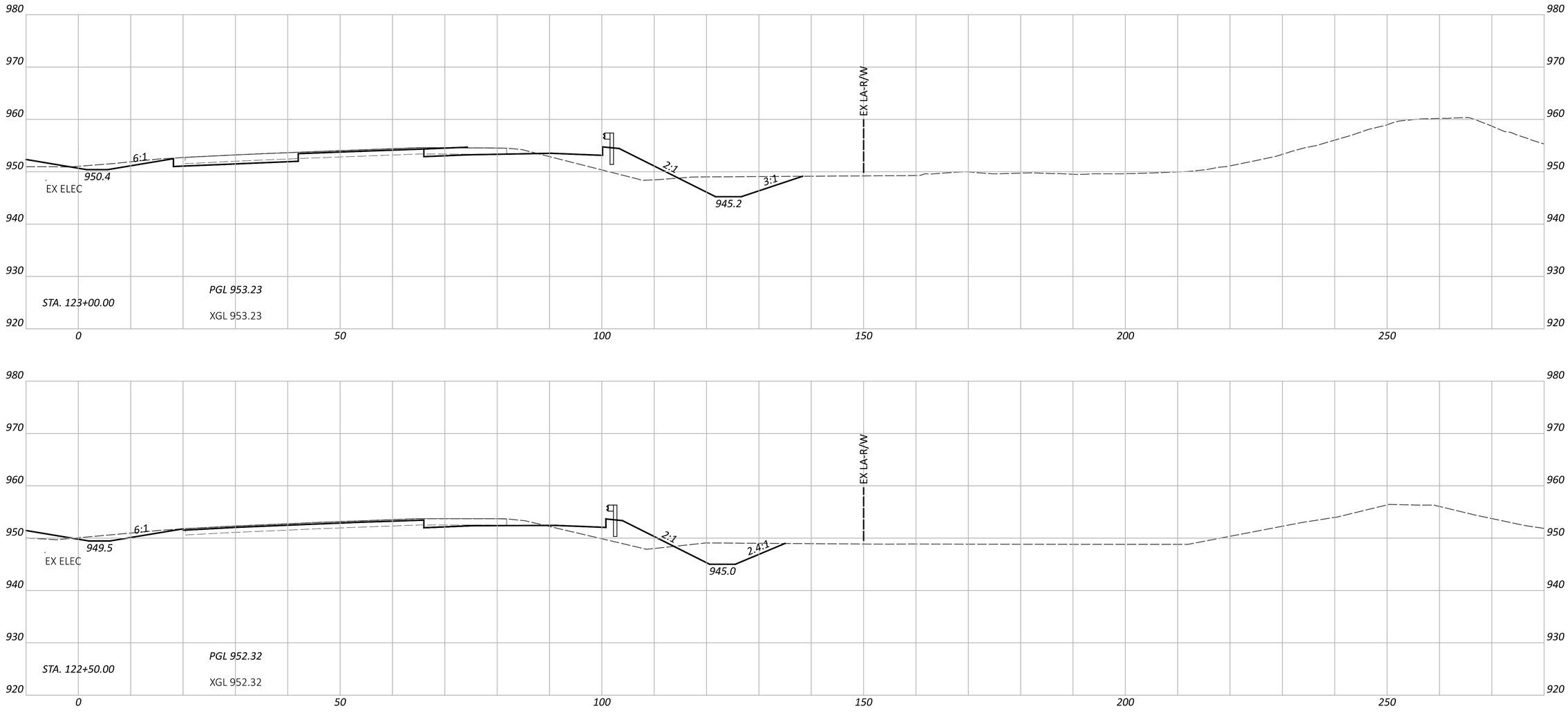
DESIGN AGENCY
STRUCTUREPOINT

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0482 TOTAL P.0986



CROSS SECTIONS - IR 70 EB
STA. 122+50.00 TO STA. 123+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070_EB - A 122+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:34:58 PM USER: brieder
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DESIGN AGENCY
STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0483 TOTAL P.0986

CROSS SECTIONS - IR 70 WB
STA. 123+50.00 TO STA. 124+00.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0484
TOTAL	P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070_WB - A 123+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:35:02 PM USER: brieder
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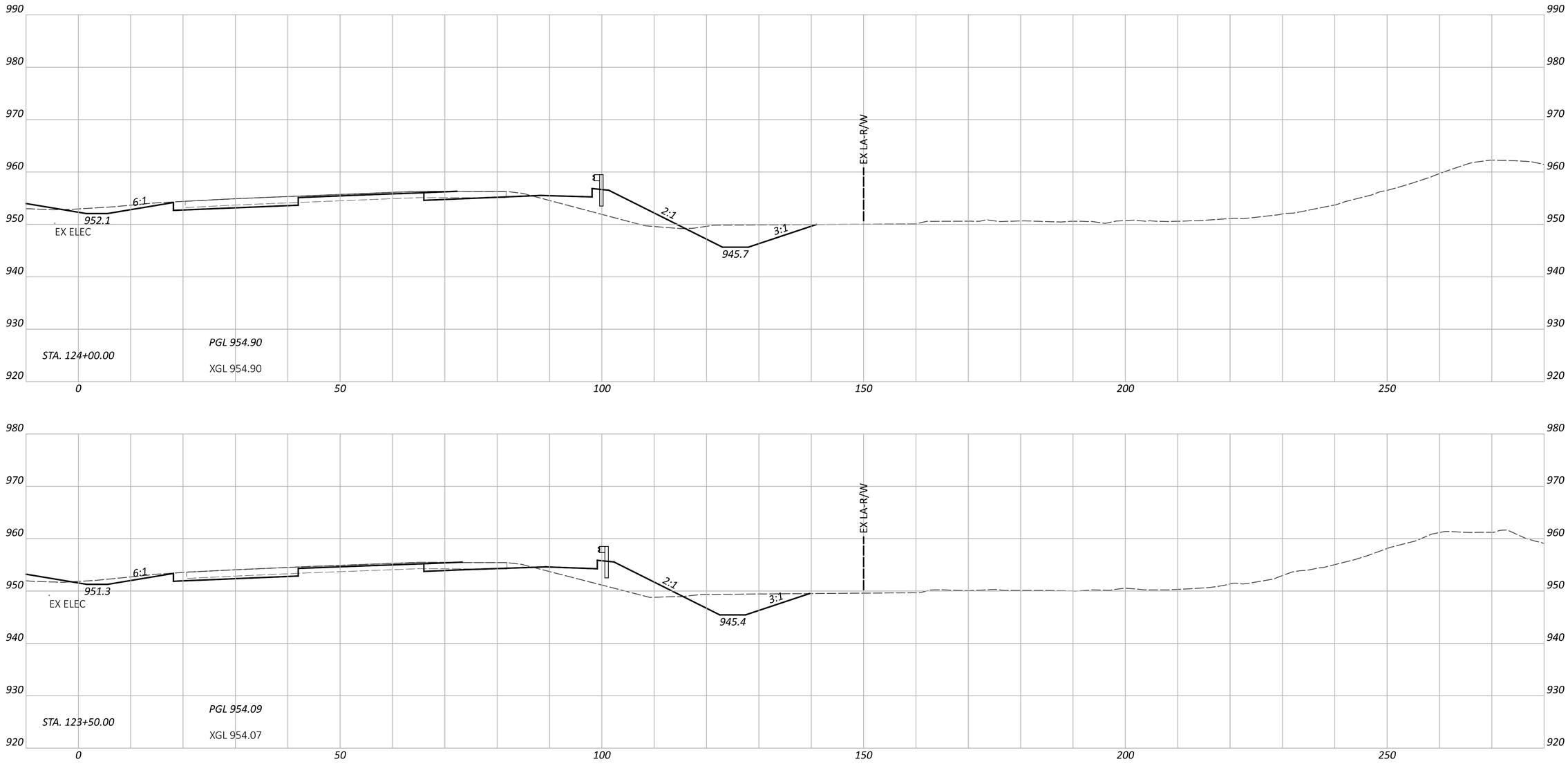

CROSS SECTIONS - IR 70 EB
STA. 123+50.00 TO STA. 124+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070_EB - A 123+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:35:06 PM USER: brieder
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DESIGN AGENCY
STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0485 TOTAL P.0986

MODEL: CLP_I070_WB - A 124+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:35:11 PM USER: brieder
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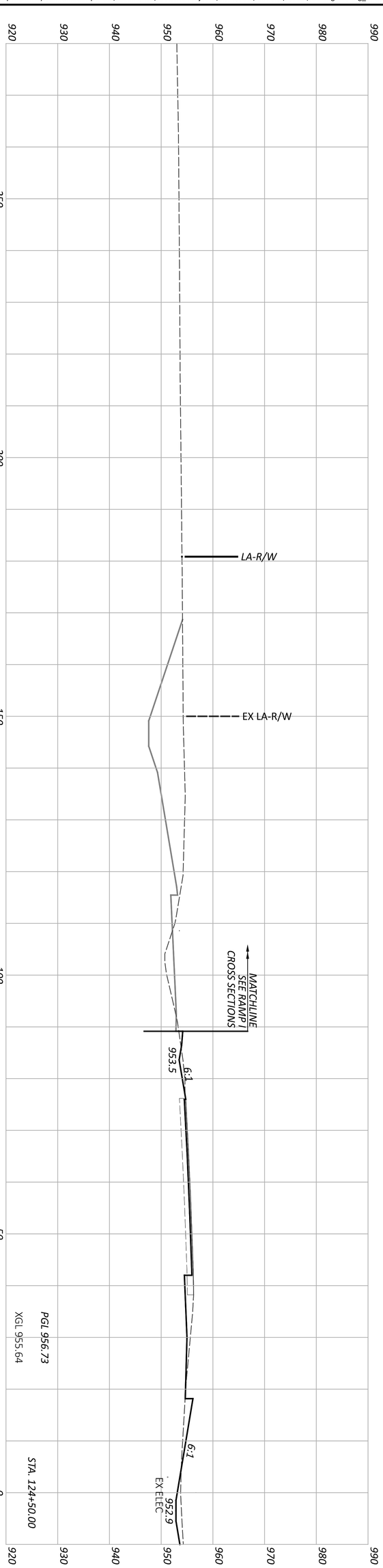
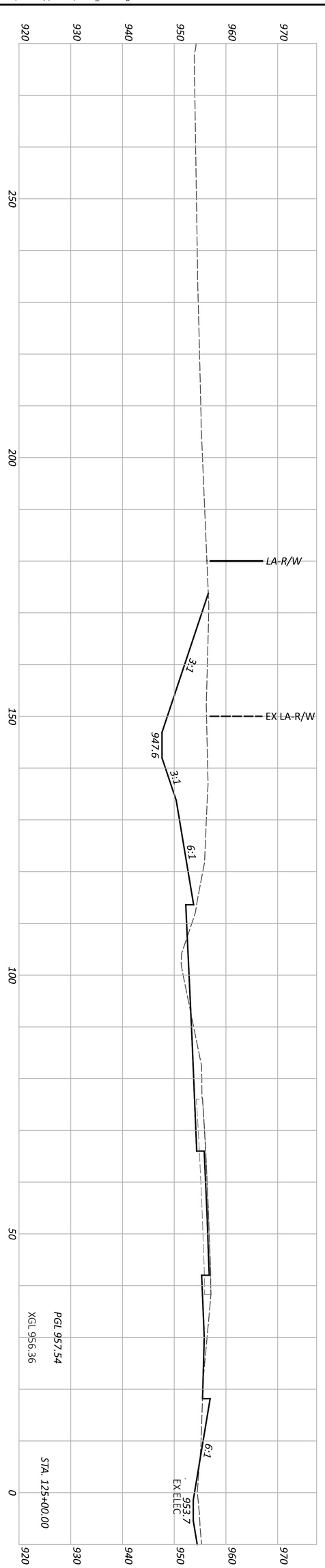
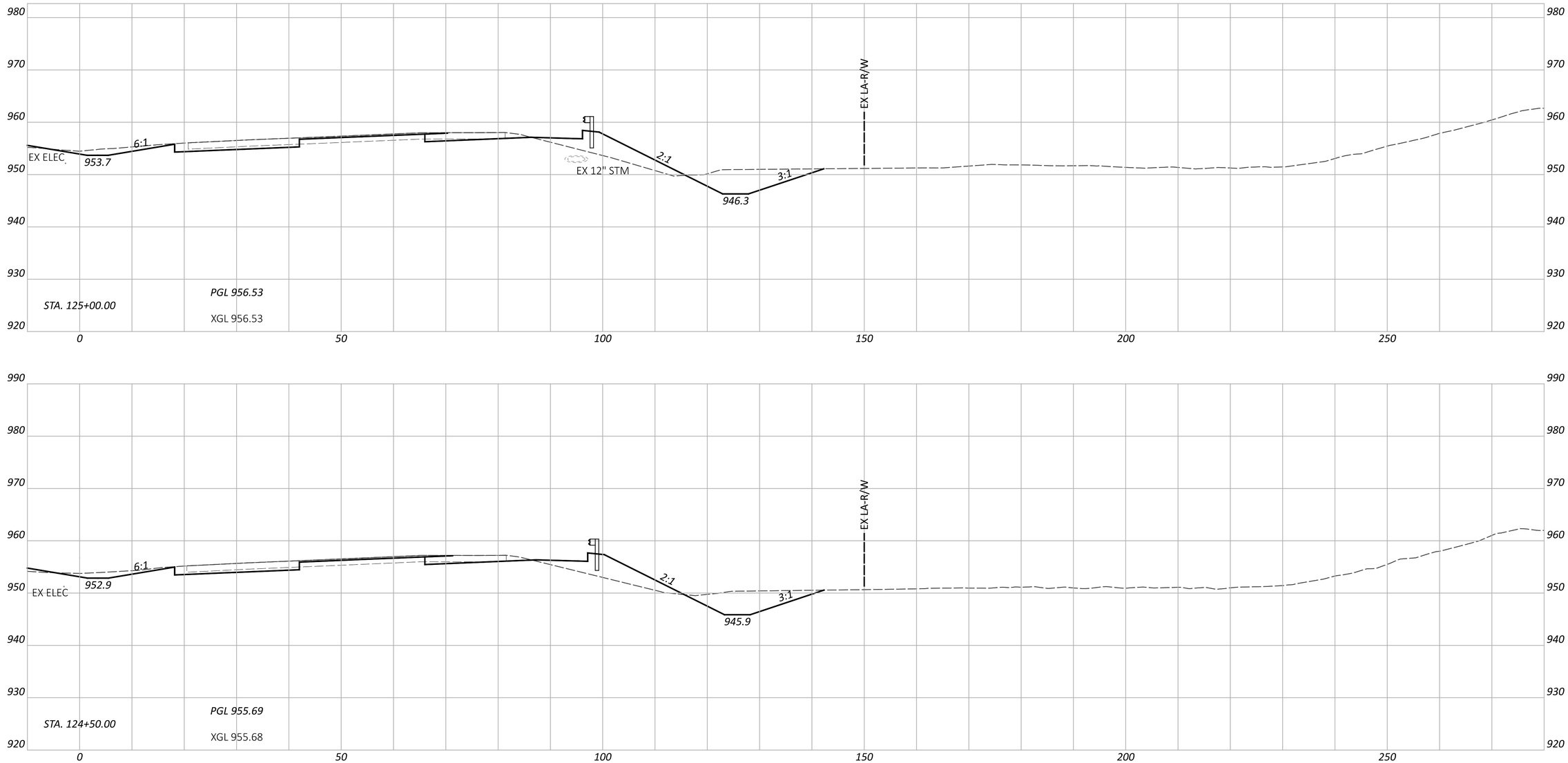




DESIGNER	DESIGN AGENCY
BER	AMERICAN STRUCTUREPOINT INC.

REVIEWER	PROJECT ID	SHEET	TOTAL
KAM 06/20/24	96808	P 0486	P 0986

CROSS SECTIONS - IR 70 WB
STA. 124+50.00 TO STA. 125+00.00



CROSS SECTIONS - IR 70 EB
STA. 124+50.00 TO STA. 125+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070_EB - A 124+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:35:16 PM USER: brieder
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DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0487 TOTAL P.0986

CROSS SECTIONS - IR 70 WB
STA. 125+50.00 TO STA. 126+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070_WB - A 125+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:35:21 PM USER: brieder
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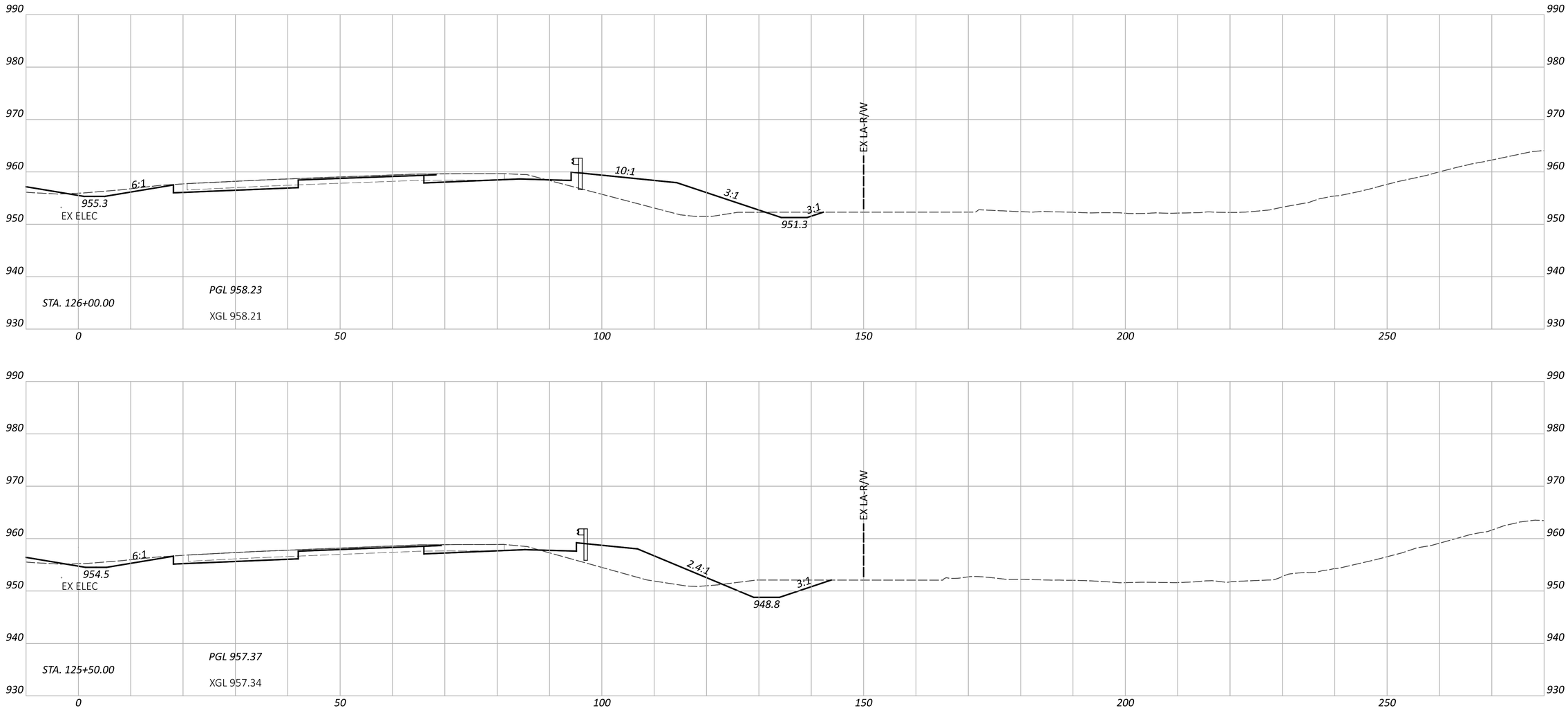
DESIGN AGENCY
STRUCTUREPOINT

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0488
TOTAL	P.0986



FAI/LIC-IR 70-0.00/0.00

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CROSS SECTIONS - IR 70 EB
STA. 125+50.00 TO STA. 126+00.00

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0489 TOTAL P.0986

CROSS SECTIONS - IR 70 WB
STA. 126+50.00 TO STA. 127+00.00

FAI/LIC-IR 70-0.00/0.00

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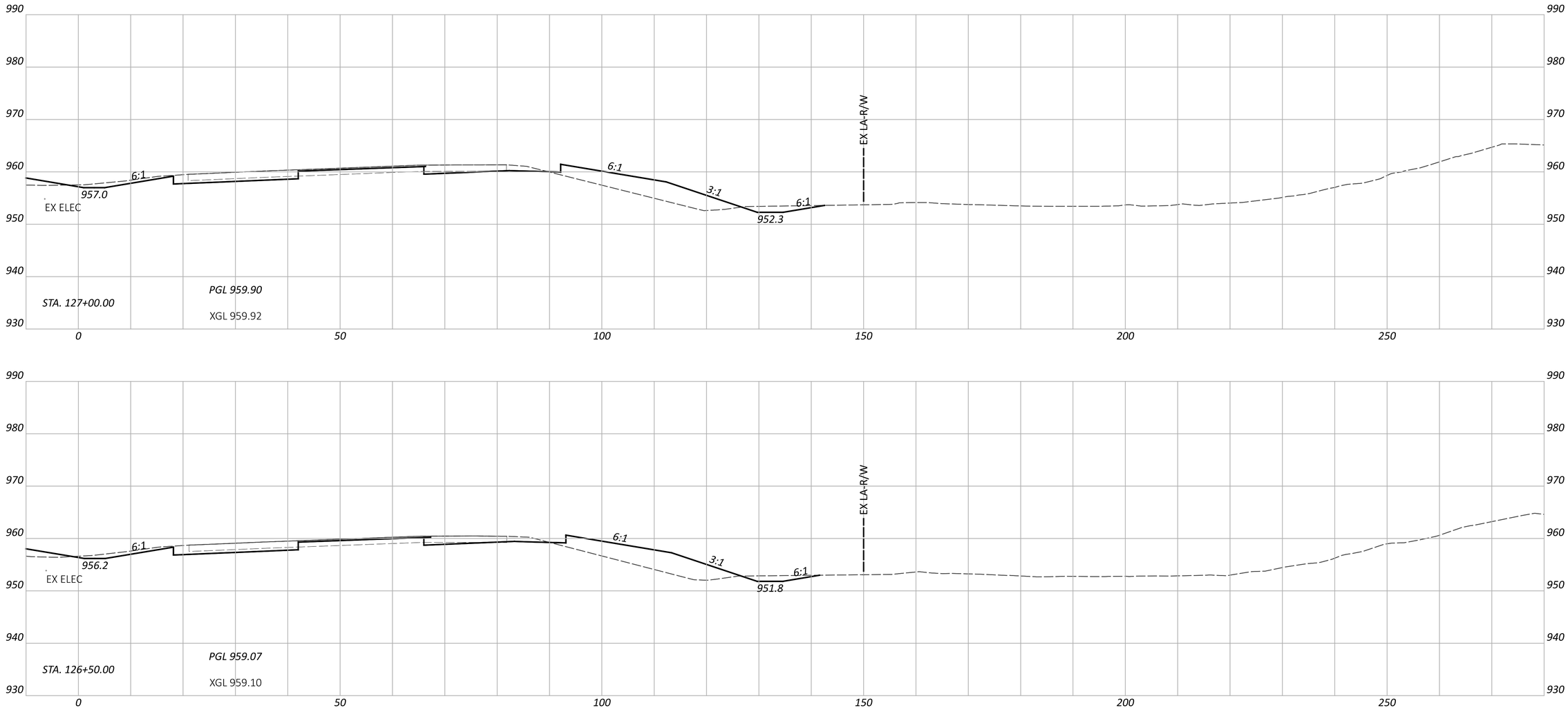
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0490
TOTAL	P.0986



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CROSS SECTIONS - IR 70 EB
STA. 126+50.00 TO STA. 127+00.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0491 TOTAL P.0986

CROSS SECTIONS - IR 70 WB
STA. 127+50.00 TO STA. 128+00.00

FAI/LIC-IR 70-0.00/0.00

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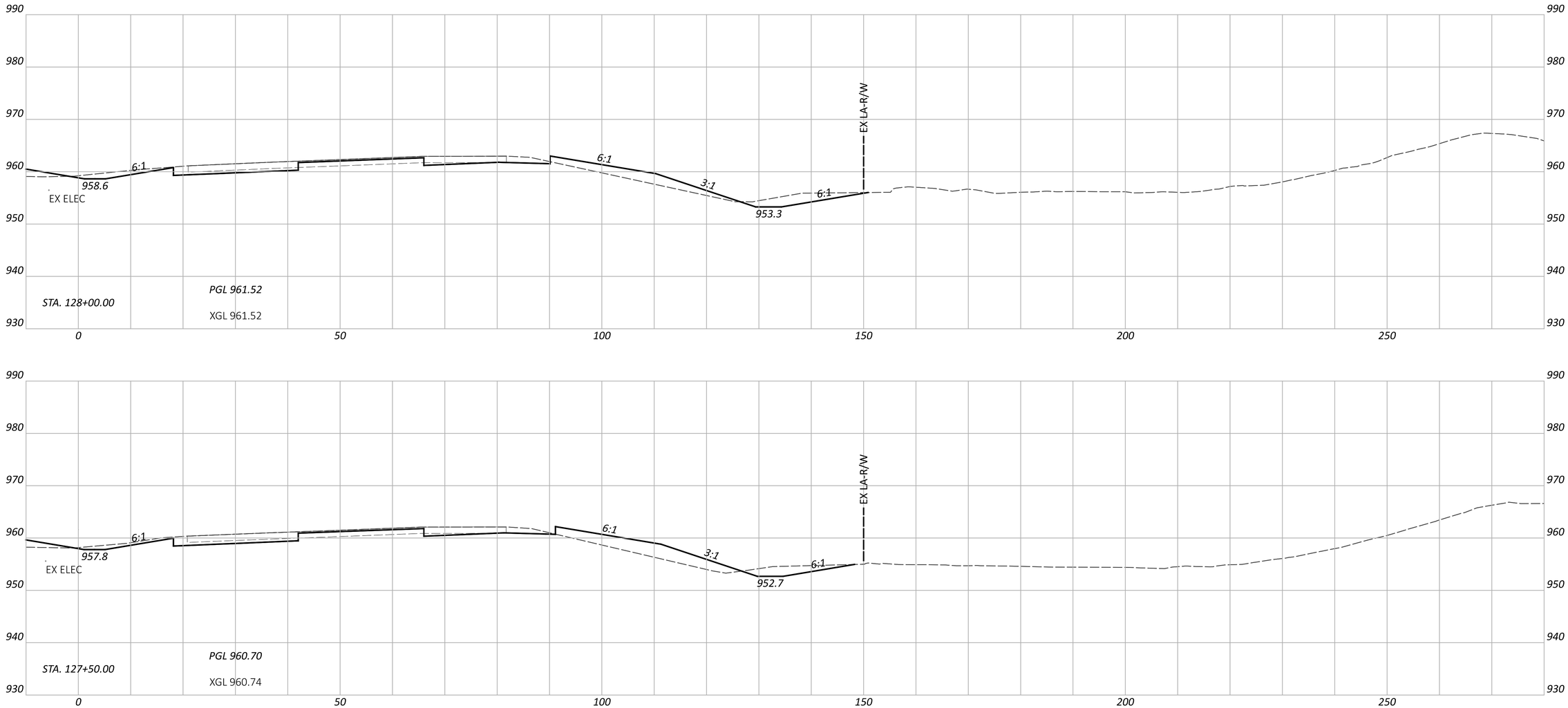
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0492 TOTAL P.0986



CROSS SECTIONS - IR 70 EB
STA. 127+50.00 TO STA. 128+00.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0493 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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CROSS SECTIONS - IR 70 WB
STA. 128+50.00 TO STA. 129+00.00

FAI/LIC-IR 70-0.00/0.00

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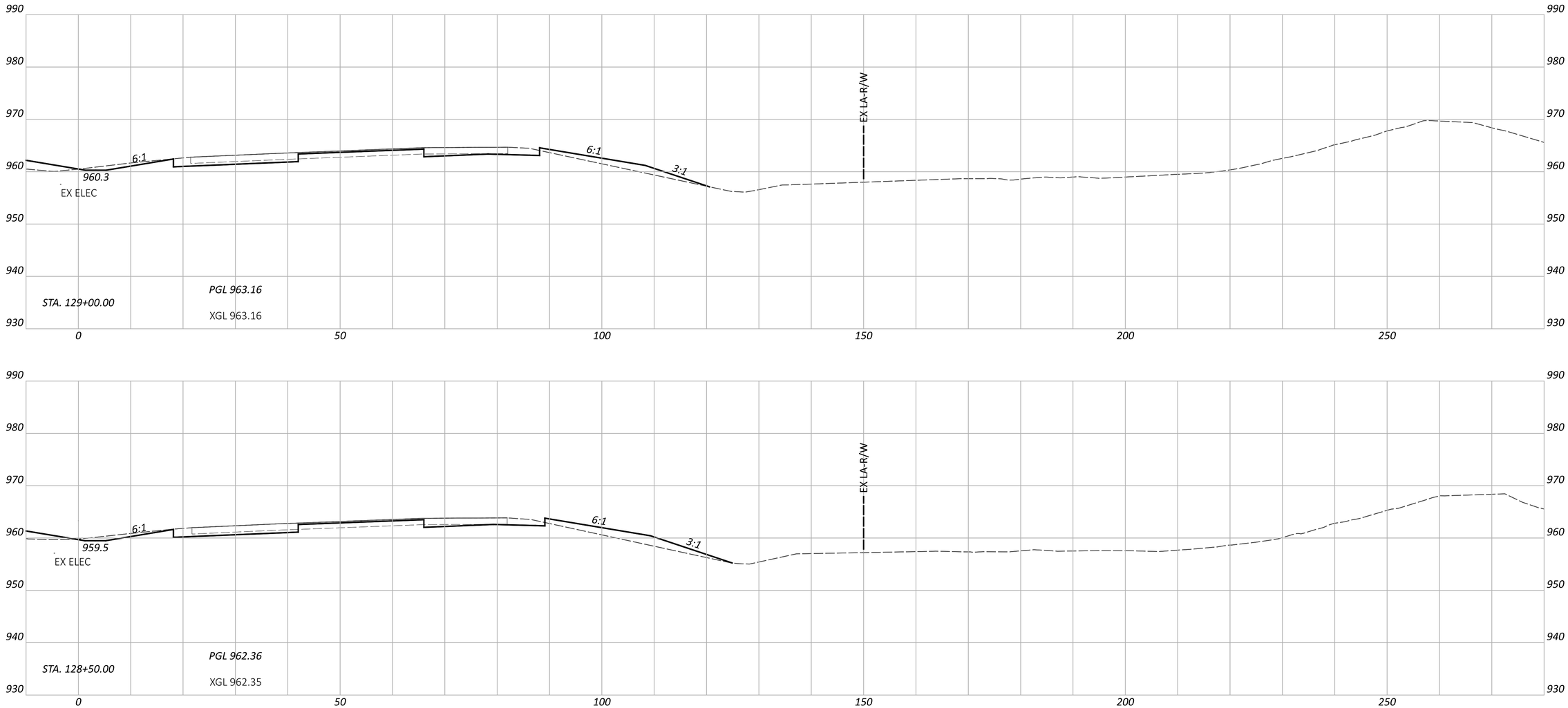
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0494
TOTAL	P.0986



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CROSS SECTIONS - IR 70 EB
STA. 128+50.00 TO STA. 129+00.00

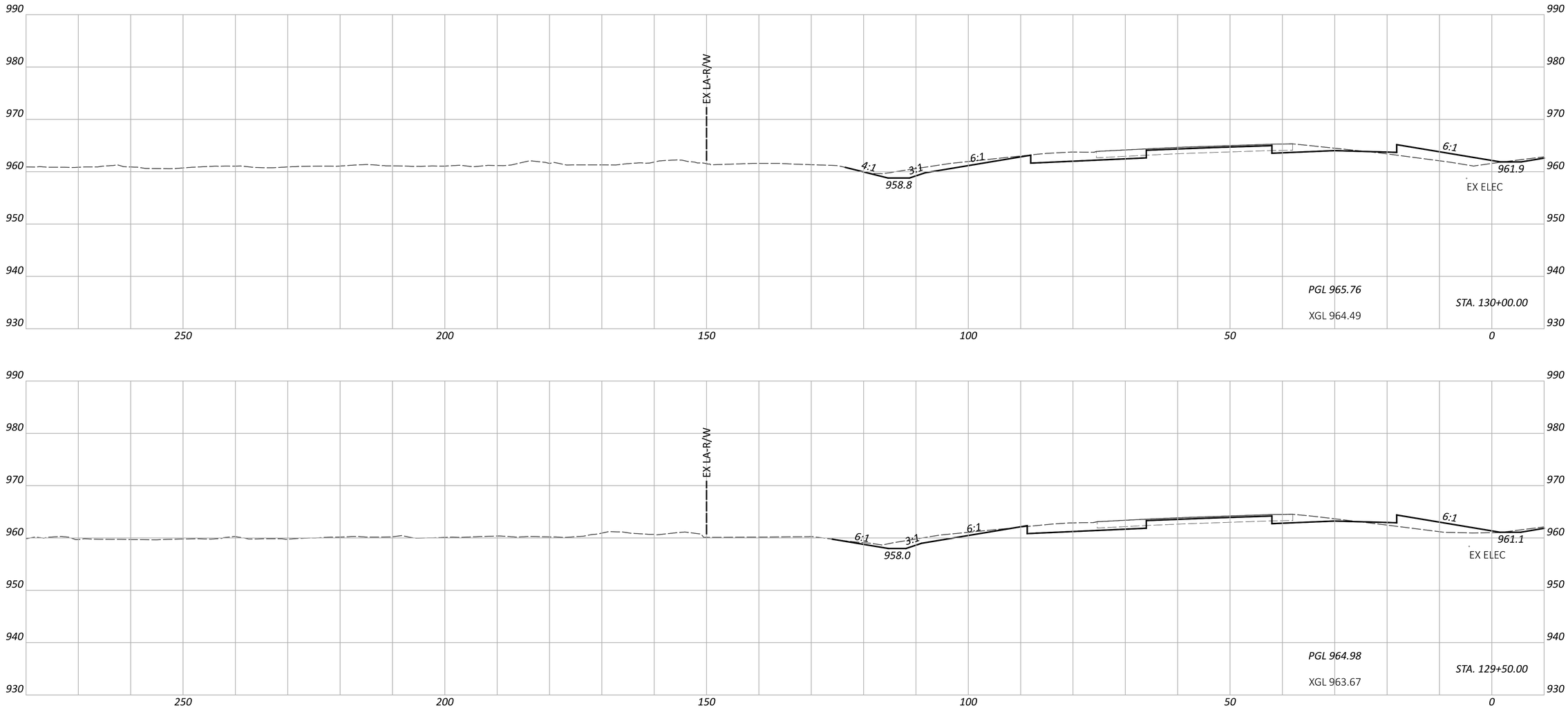
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0495 TOTAL P.0986



CROSS SECTIONS - IR 70 WB
STA. 129+50.00 TO STA. 130+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070_WB - A 129+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:35:57 PM USER: brieder
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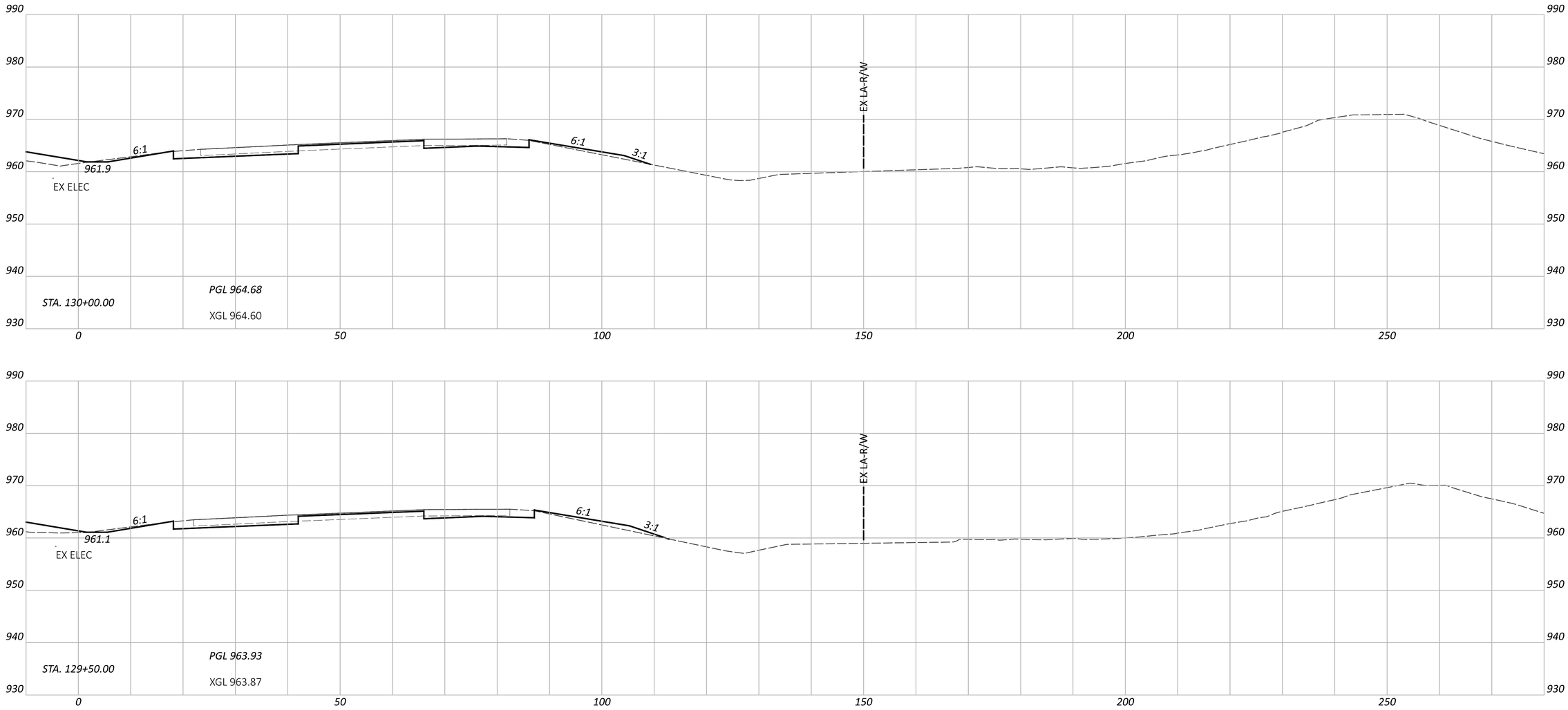
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0496
TOTAL	P.0986



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STA. 129+50.00 TO STA. 130+00.00

FAI/LIC-IR 70-0.00/0.00

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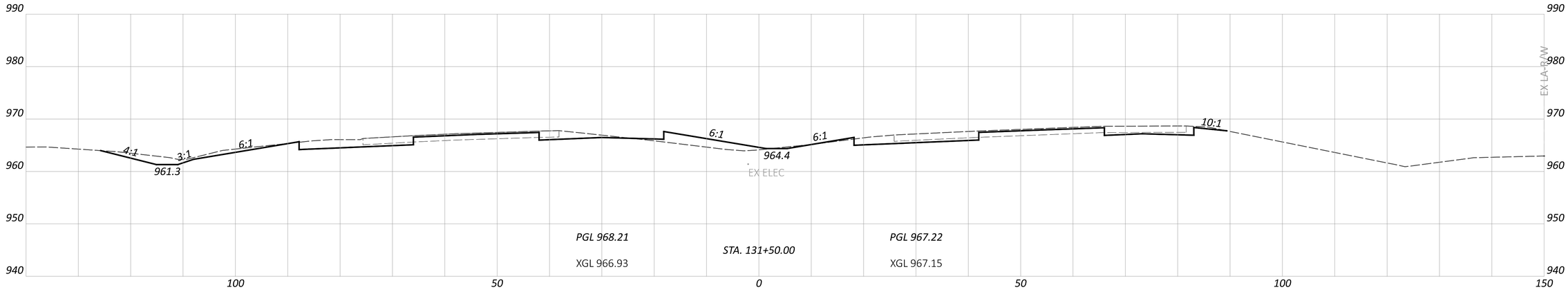
DESIGN AGENCY
STRUCTUREPOINT INC.

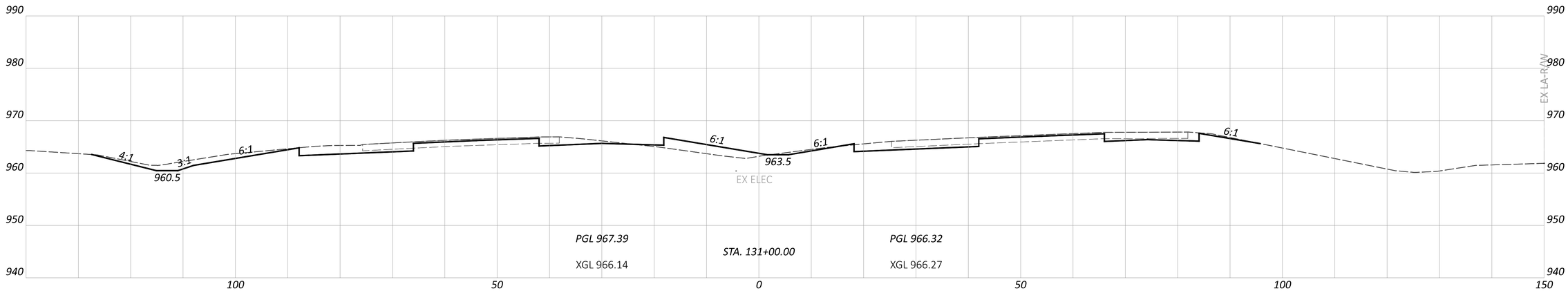
DESIGNER
BER

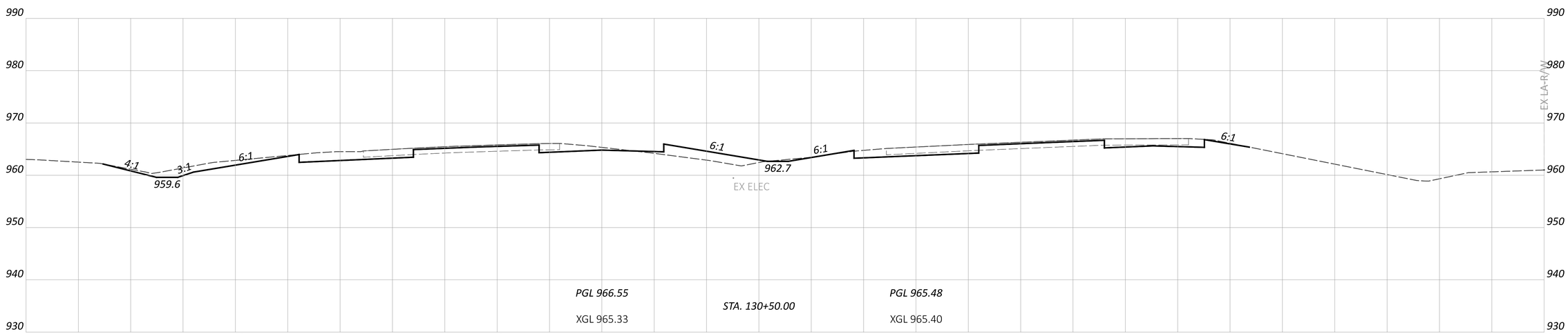
REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0497 TOTAL P.0986







FAI/LIC-IR 70-0.00/0.00

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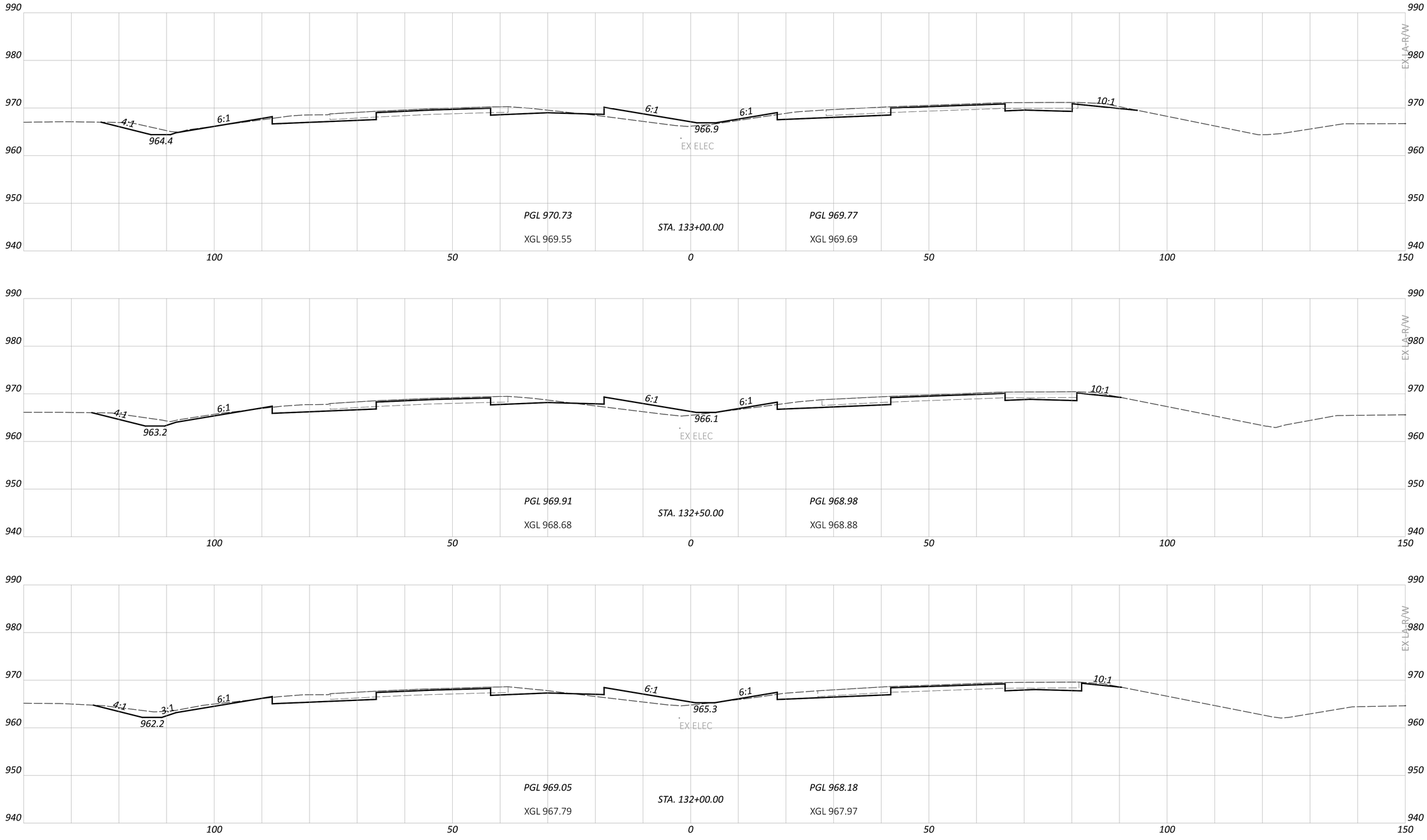
CROSS SECTIONS - IR 70
STA. 130+50.00 TO STA. 131+50.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0498
TOTAL	P.0986



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CROSS SECTIONS - IR 70
STA. 132+00.00 TO STA. 133+00.00

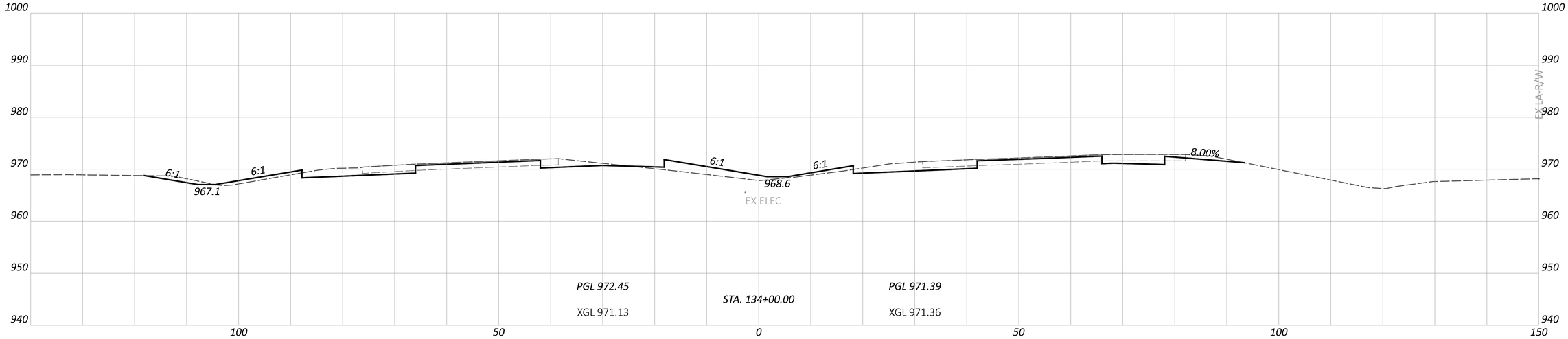
DESIGN AGENCY
STRUCTUREPOINT LLC

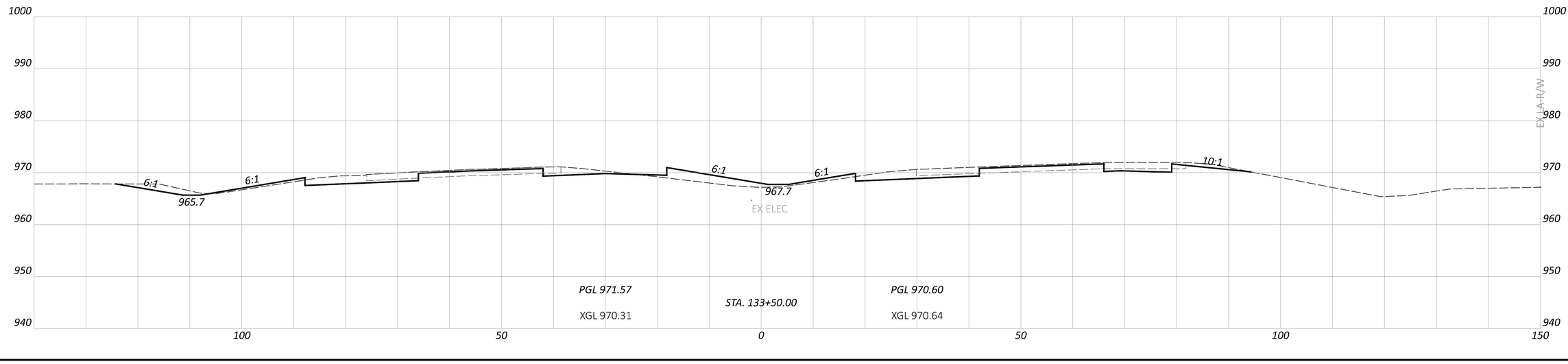
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0499 TOTAL P.0986





CROSS SECTIONS - IR 70

STA. 133+50.00 TO STA. 134+00.00

FAI/LIC-IR 70-0.00/0.00

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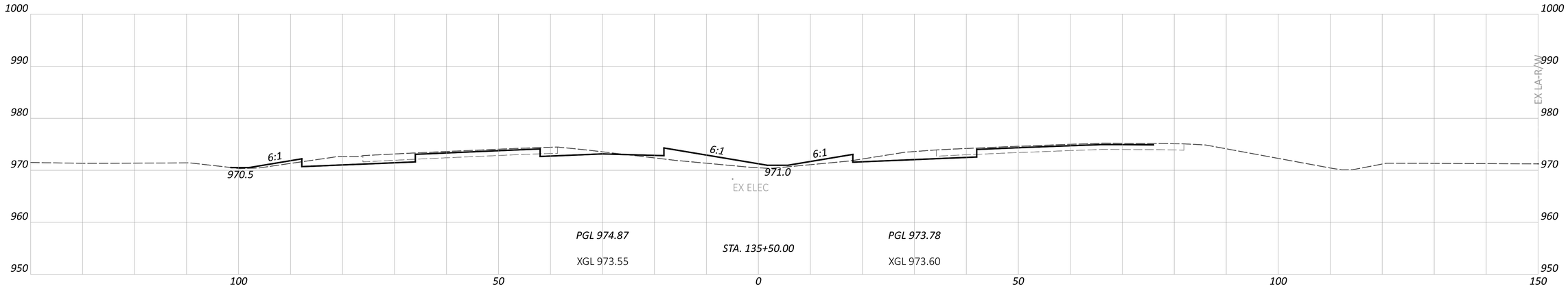
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

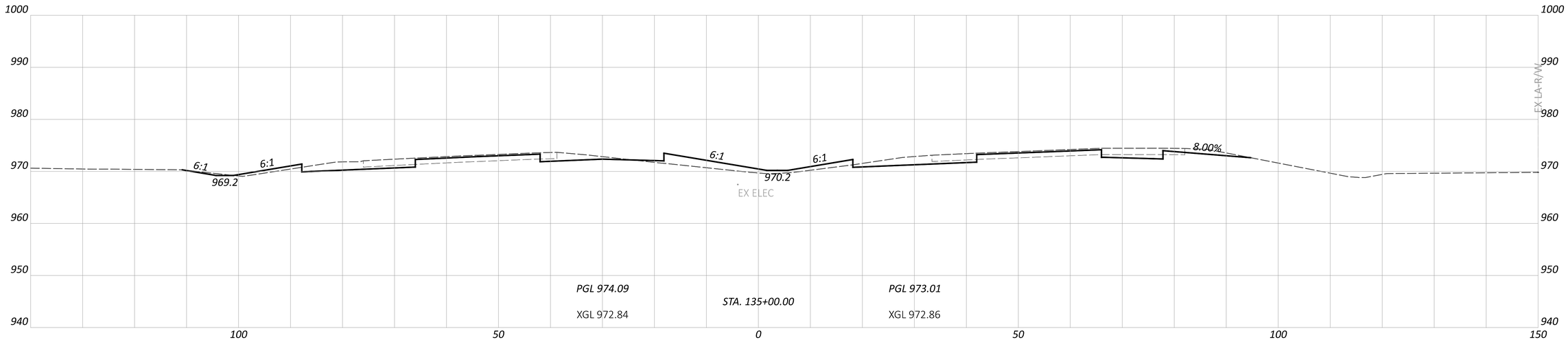
DESIGNER
BER

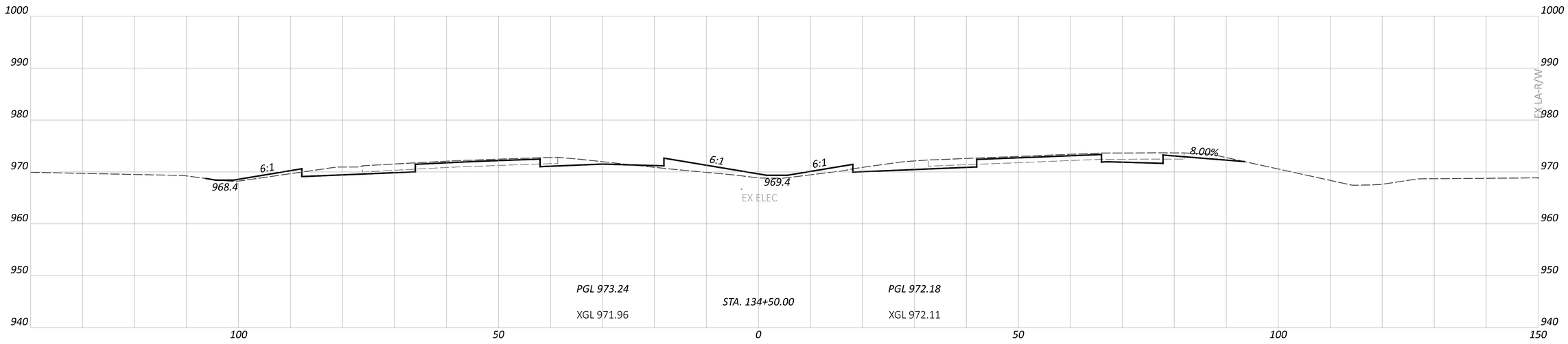
REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0500 TOTAL P.0986







FAI/LIC-IR 70-0.00/0.00

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CROSS SECTIONS - IR 70
STA. 134+50.00 TO STA. 135+50.00

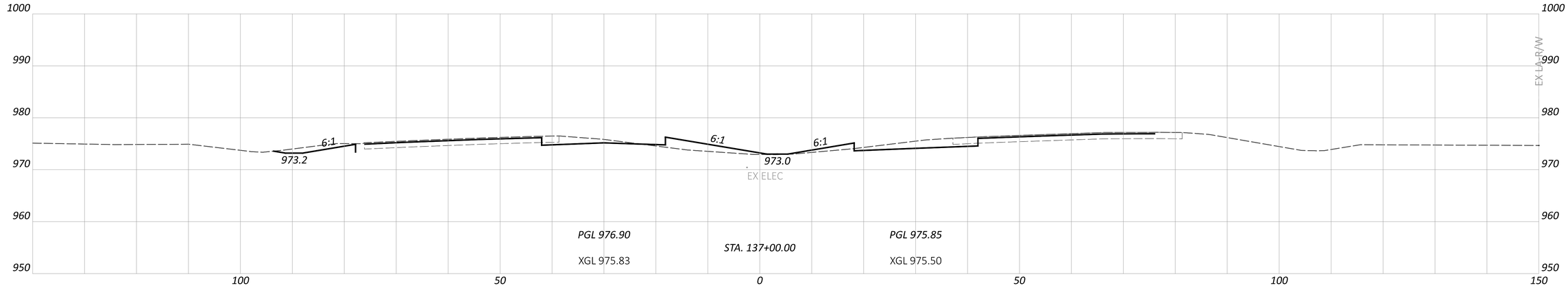
DESIGN AGENCY
STRUCTUREPOINT LLC

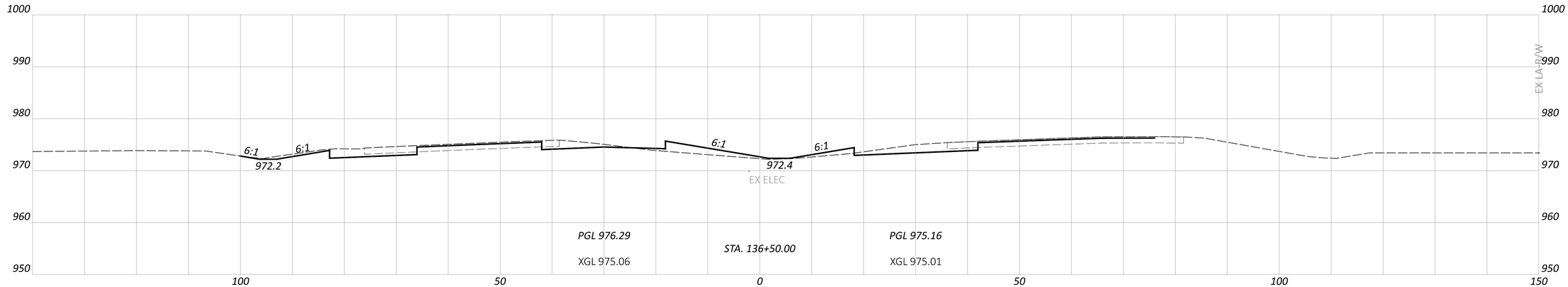
DESIGNER
BER

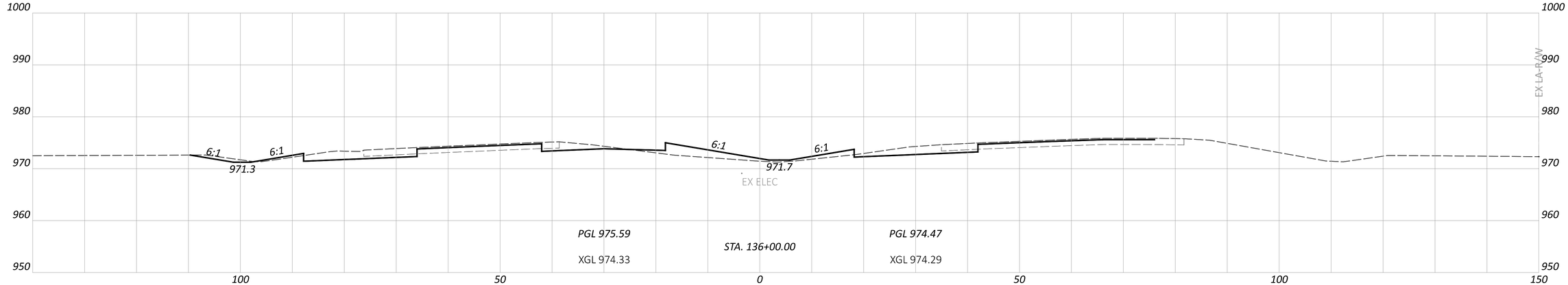
REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0501 TOTAL P.0986







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FAI/LIC-IR 70-0.00/0.00

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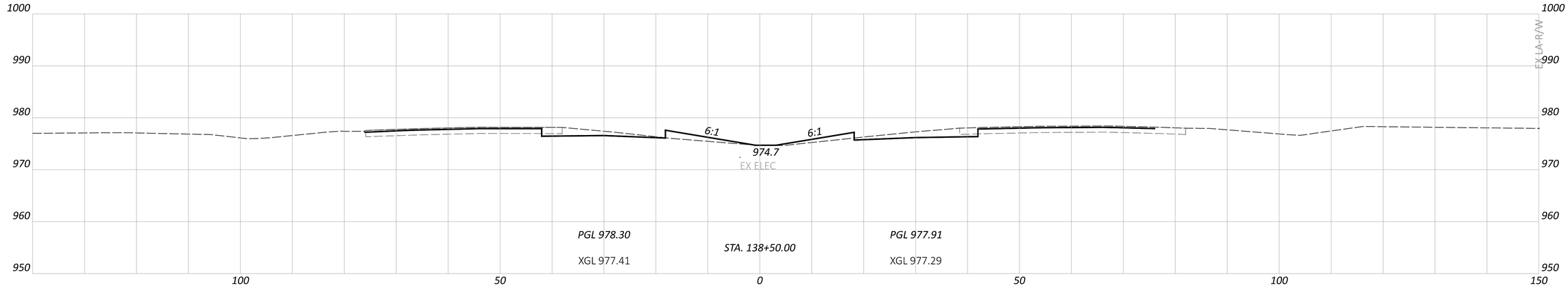
DESIGN AGENCY
STRUCTUREPOINT INC.

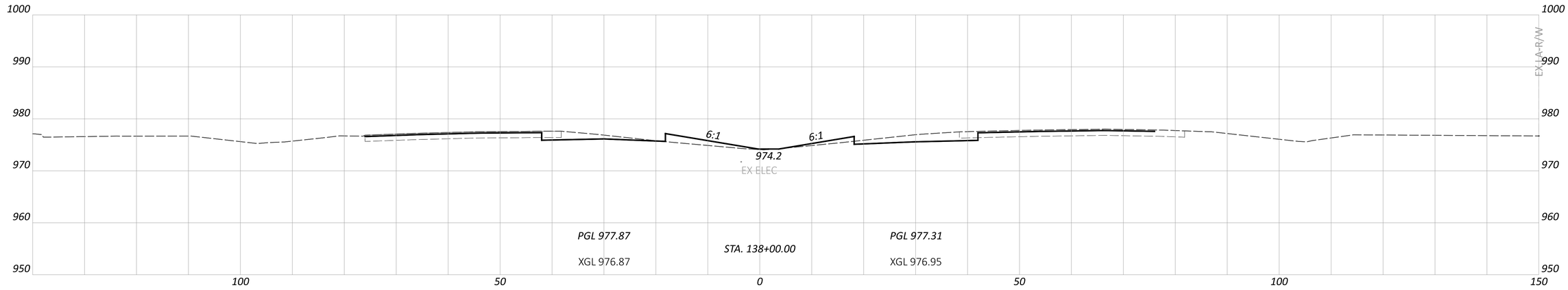
DESIGNER
BER

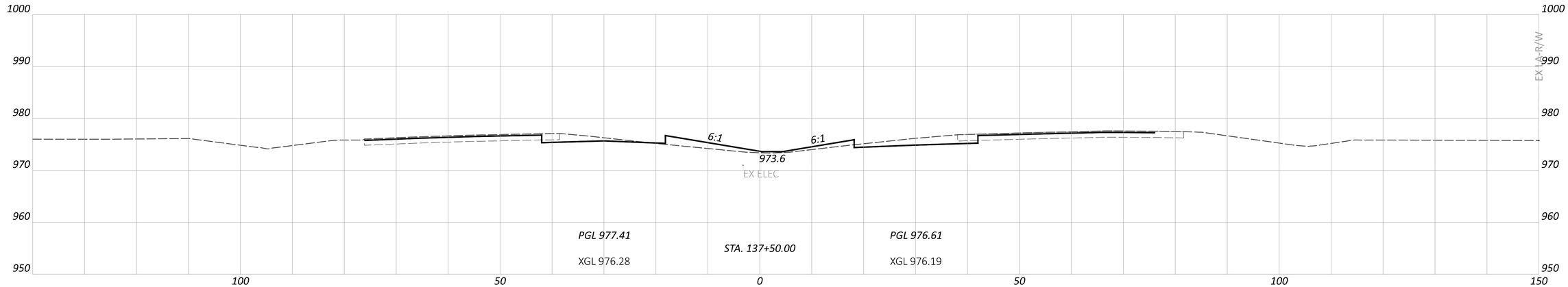
REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0502 TOTAL P.0986







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CROSS SECTIONS - IR 70
STA. 137+50.00 TO STA. 138+50.00

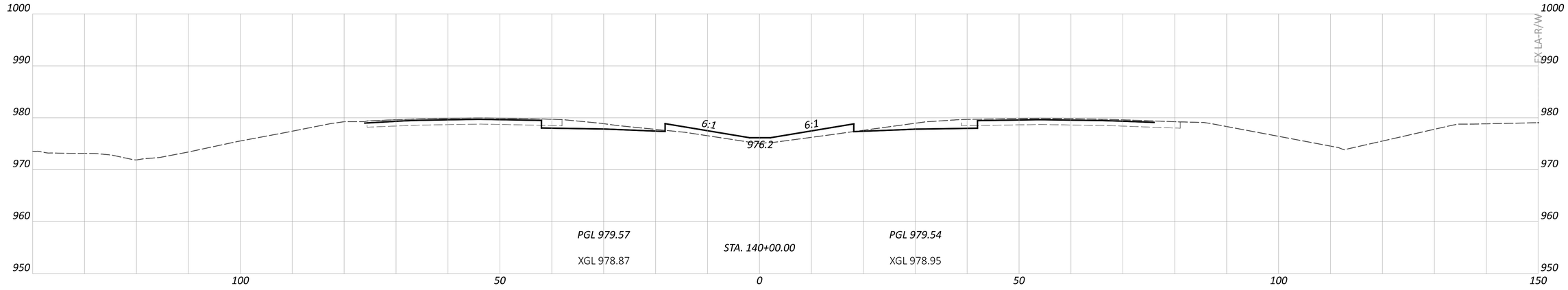
DESIGN AGENCY
STRUCTUREPOINT INC.

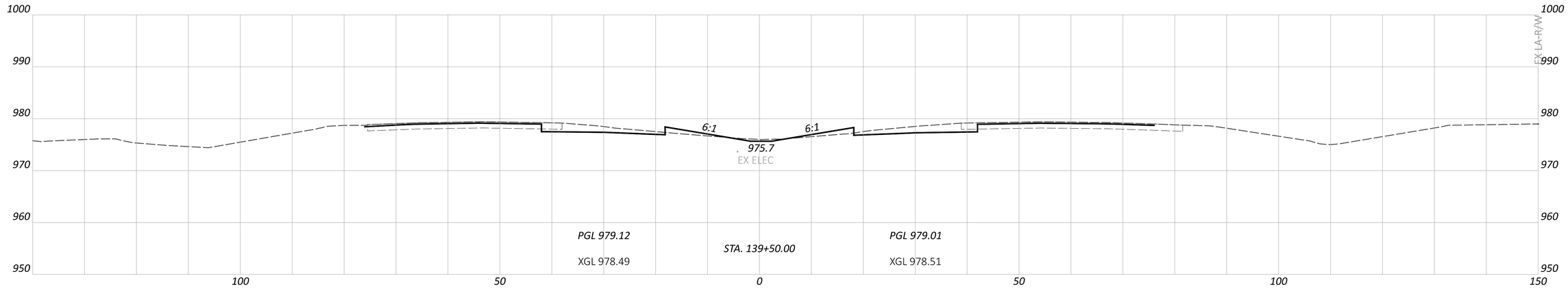
DESIGNER
BER

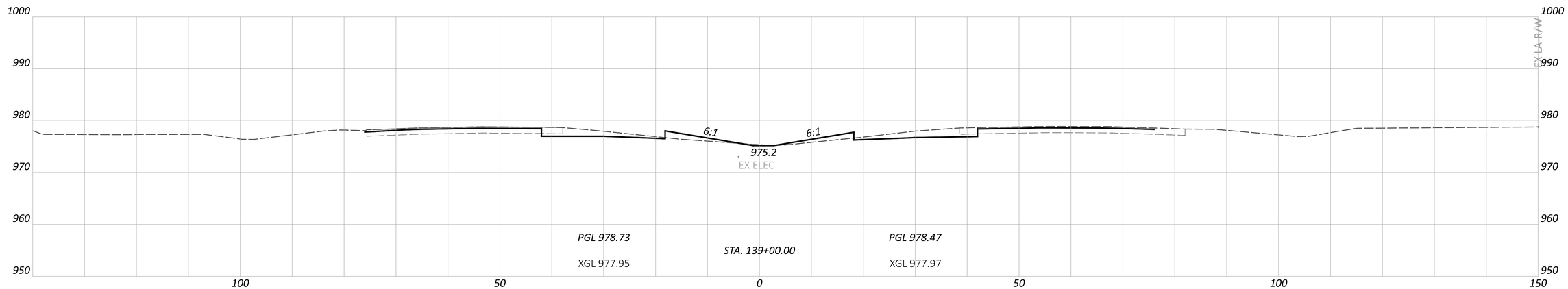
REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0503 | TOTAL P.0986







FAI/LIC-IR 70-0.00/0.00

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CROSS SECTIONS - IR 70
STA. 139+00.00 TO STA. 140+00.00

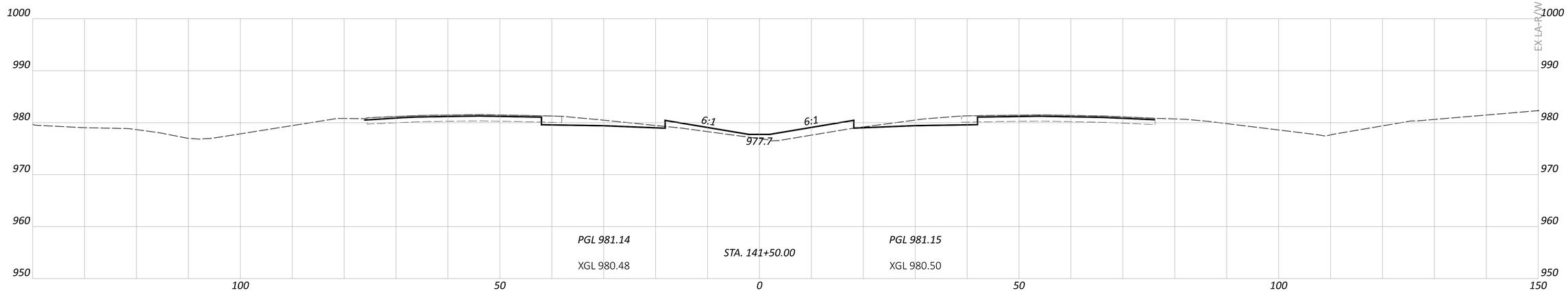
DESIGN AGENCY
STRUCTUREPOINT LLC

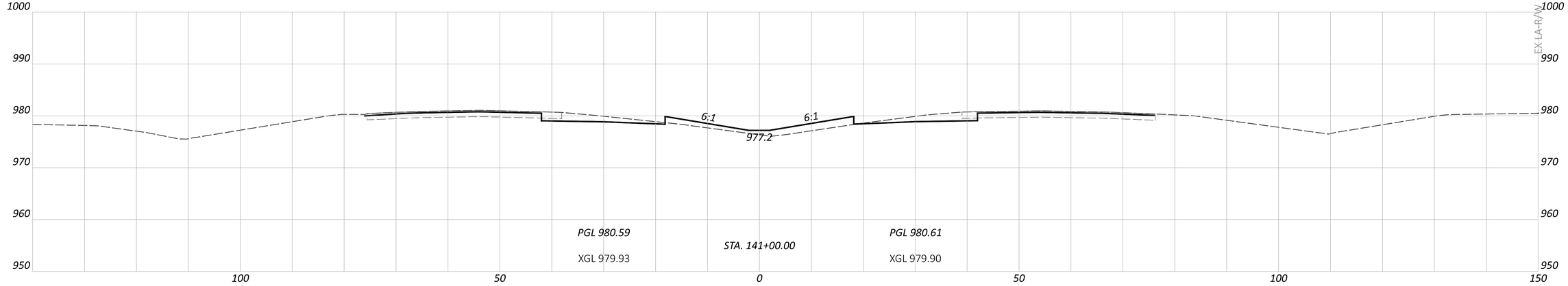
DESIGNER
BER

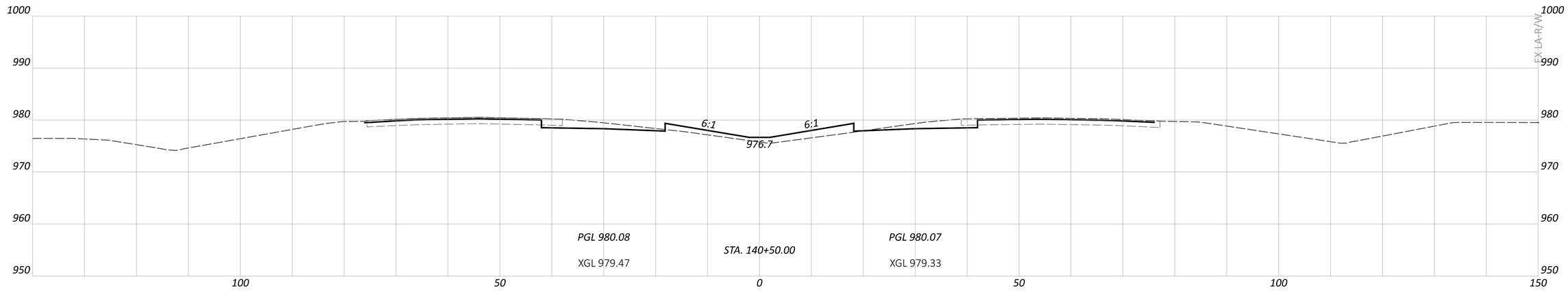
REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0504 | TOTAL P.0986







CROSS SECTIONS - IR 70
STA. 140+50.00 TO STA. 141+50.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070 - A 140+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:37:17 PM USER: brieder
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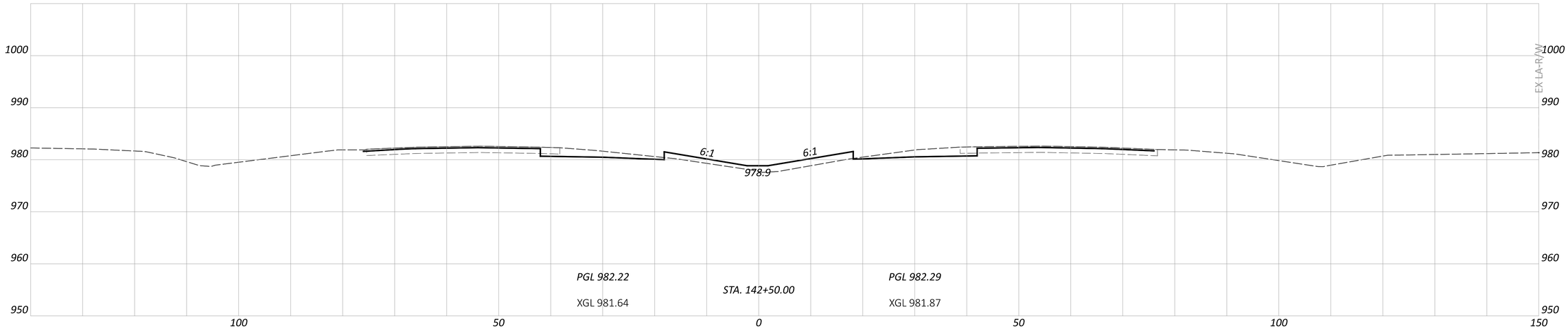
DESIGN AGENCY
STRUCTUREPOINT INC.

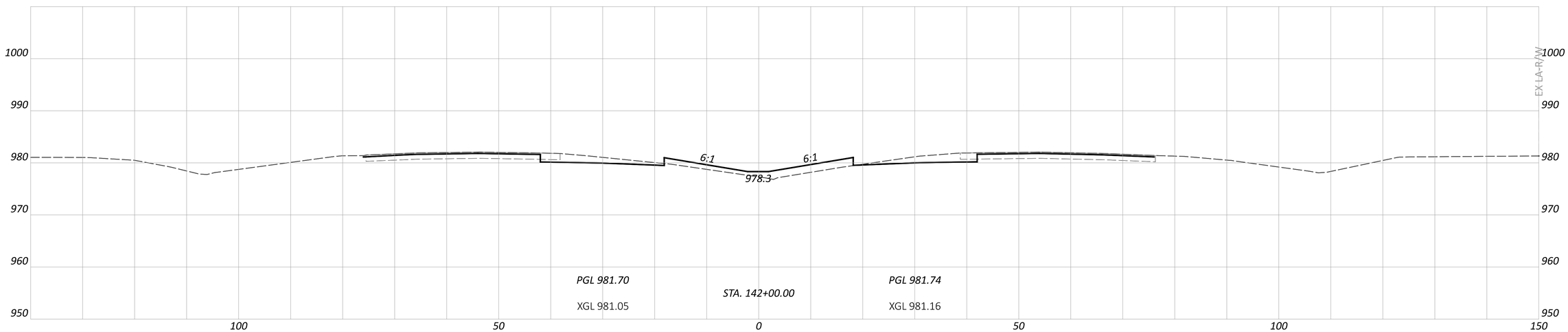
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0505 TOTAL P.0986





FAI/LIC-IR 70-0.00/0.00

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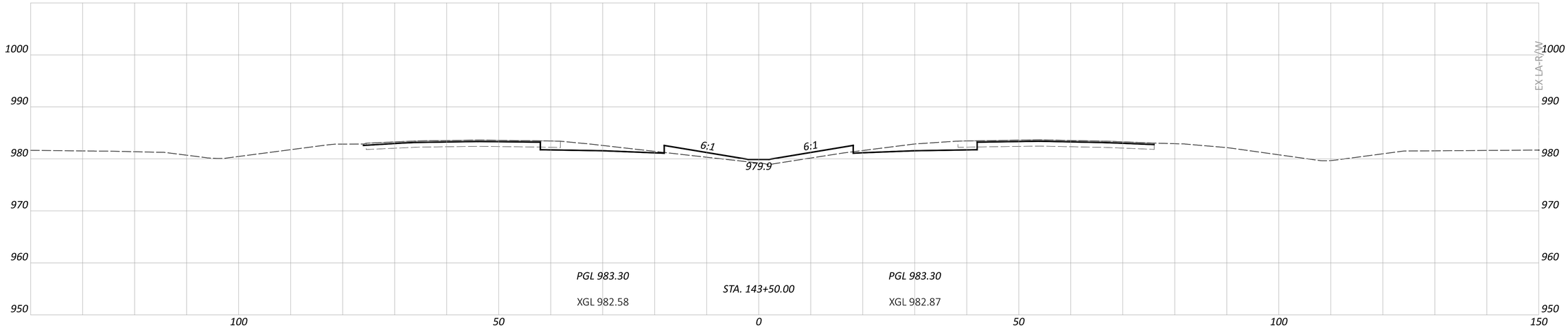
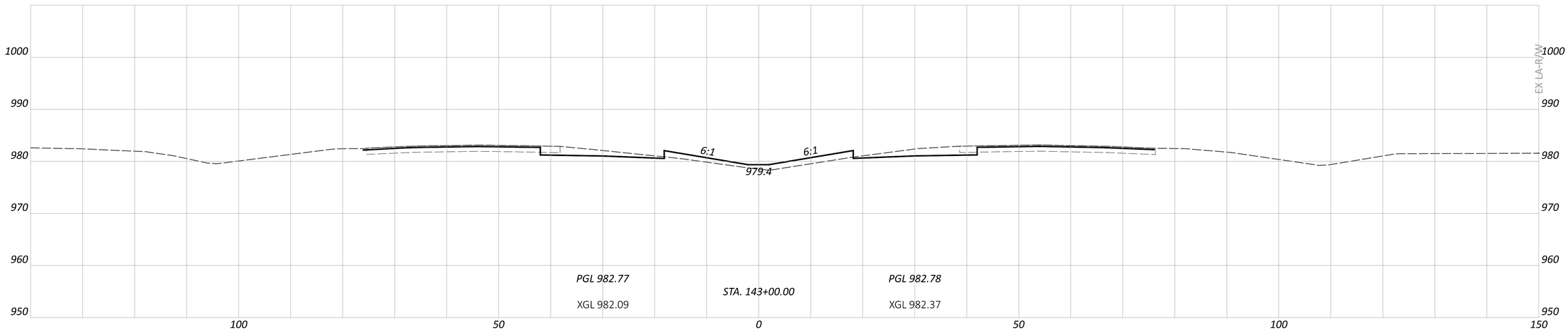
CROSS SECTIONS - IR 70
STA. 142+00.00 TO STA. 142+50.00

DESIGN AGENCY
STRUCTUREPOINT INC.

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0506
TOTAL	P.0986





FAI/LIC-IR 70-0.00/0.00

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CROSS SECTIONS - IR 70
STA. 143+00.00 TO STA. 143+50.00

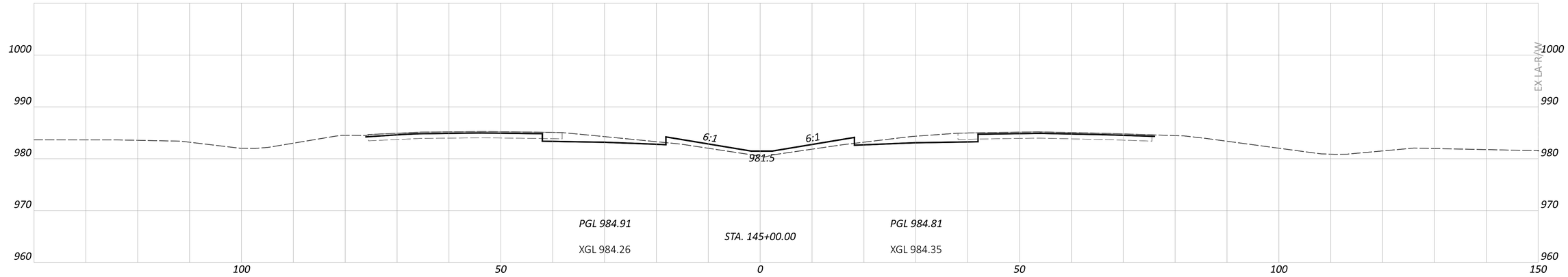
DESIGN AGENCY
STRUCTUREPOINT INC.

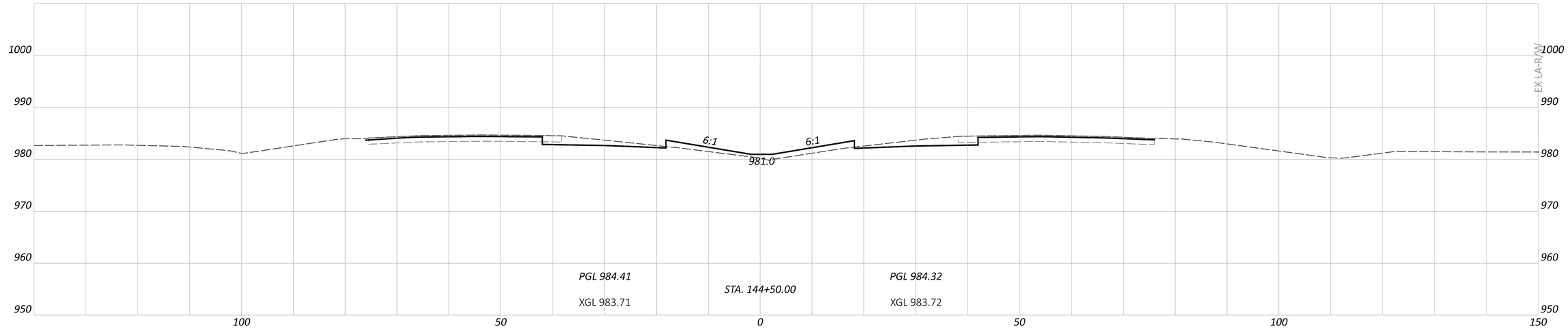
DESIGNER
BER

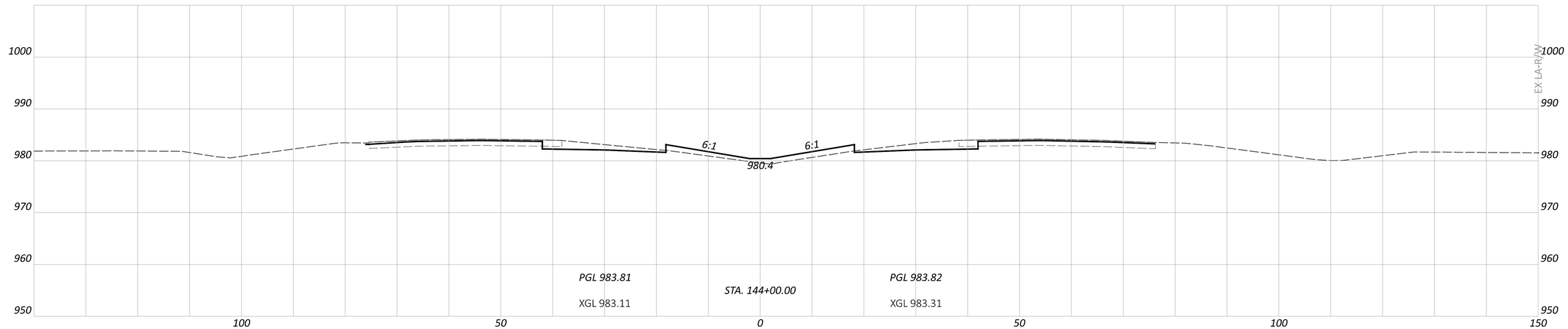
REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0507 TOTAL P.0986







CROSS SECTIONS - IR 70
STA. 144+50.00 TO STA. 144+50.00

FAI/LIC-IR 70-0.00/0.00

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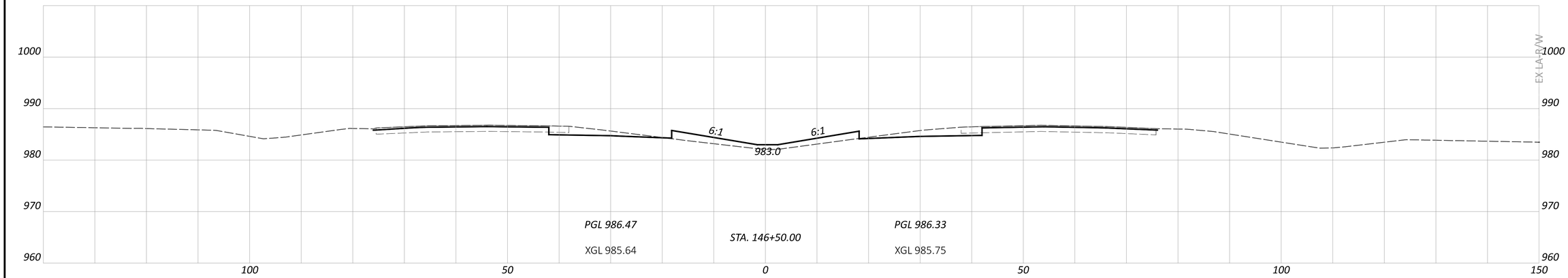
DESIGN AGENCY
STRUCTUREPOINT INC.

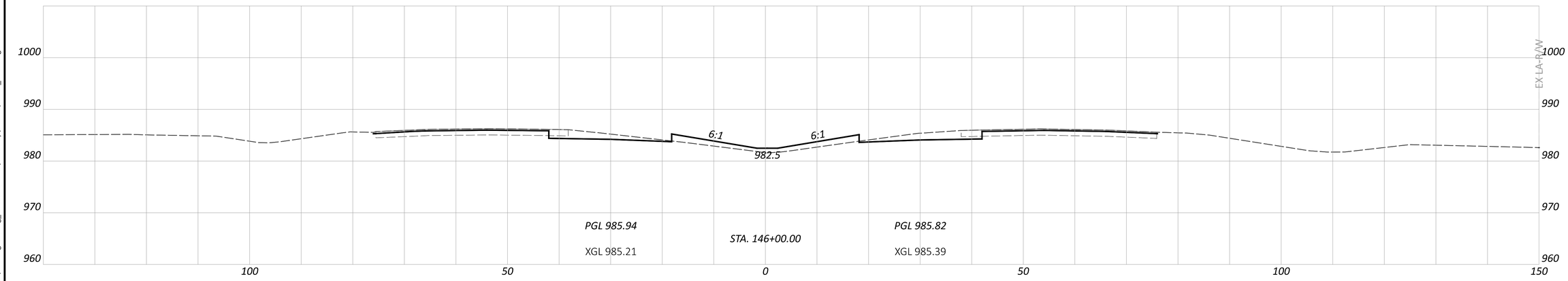
DESIGNER
BER

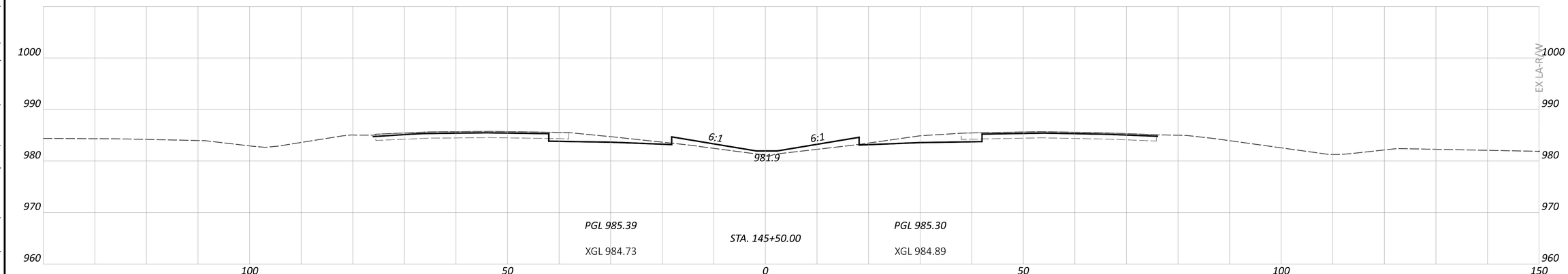
REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0508 TOTAL P.0986







CROSS SECTIONS - IR 70
STA. 145+00.00 TO STA. 146+50.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0509 | TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070 - A 145+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:37:41 PM USER: brieder
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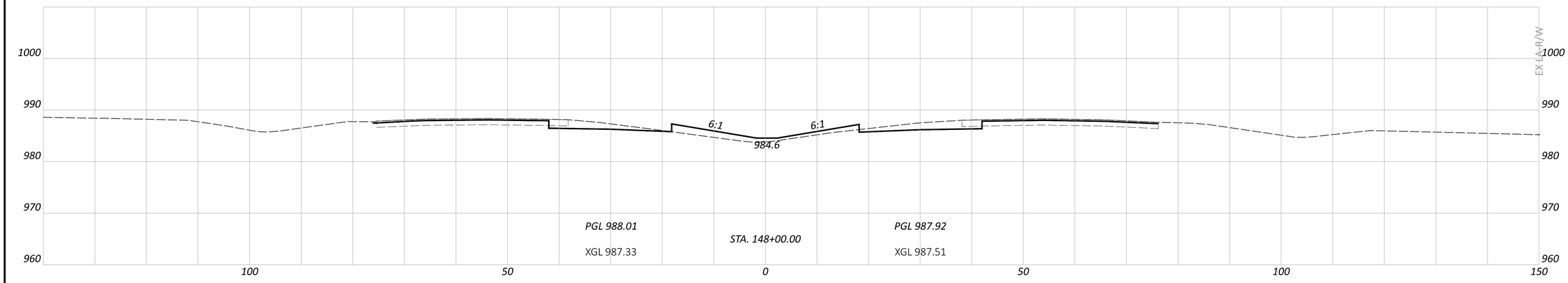

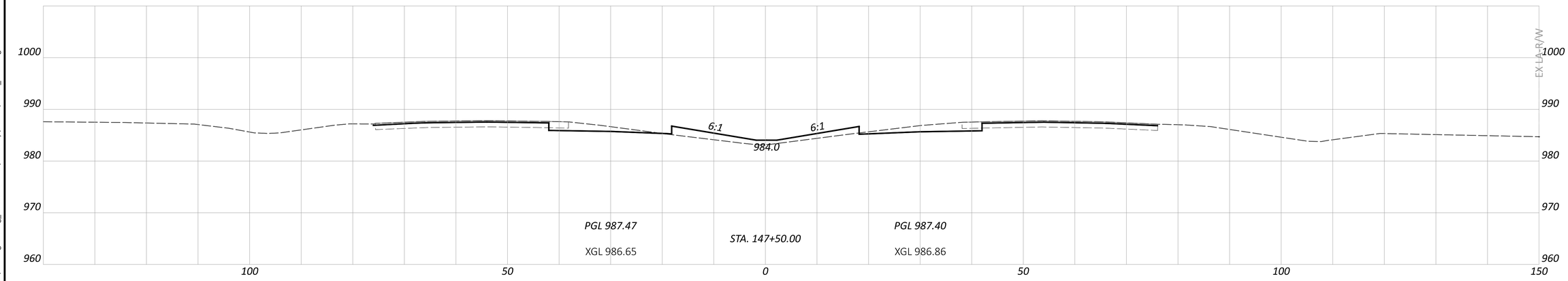

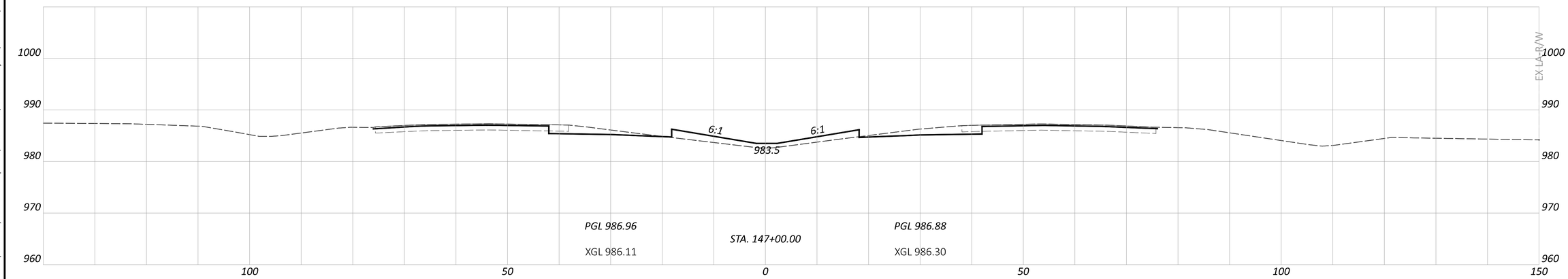

CROSS SECTIONS - IR 70
STA. 147+00.00 TO STA. 148+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070 - A 147+00.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:37:47 PM USER: brieder
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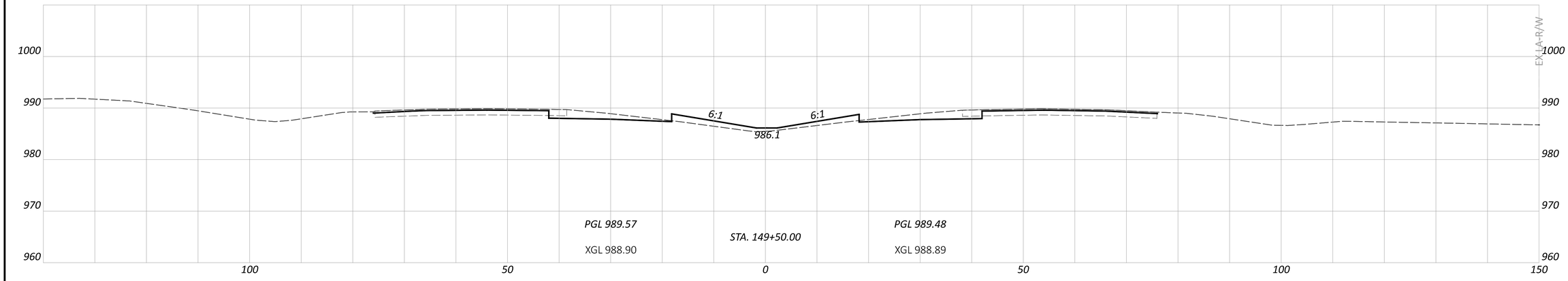
DESIGN AGENCY
STRUCTUREPOINT INC.

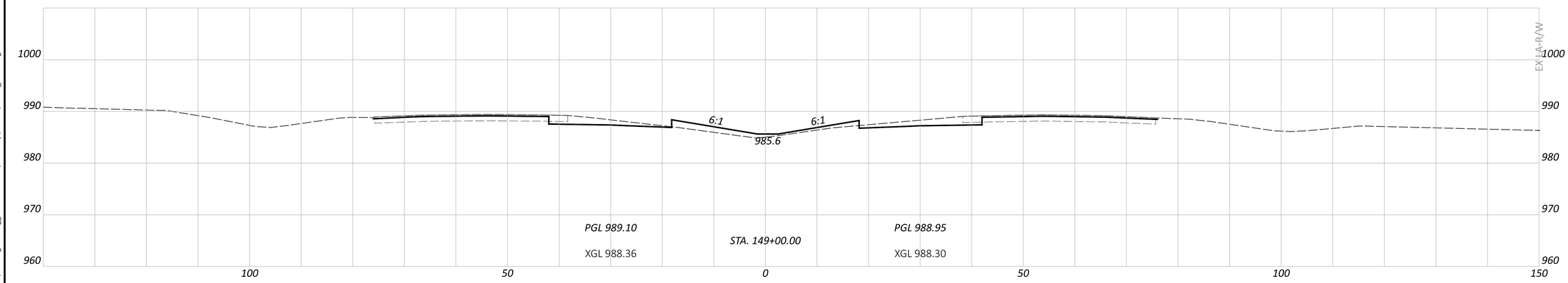
DESIGNER
BER

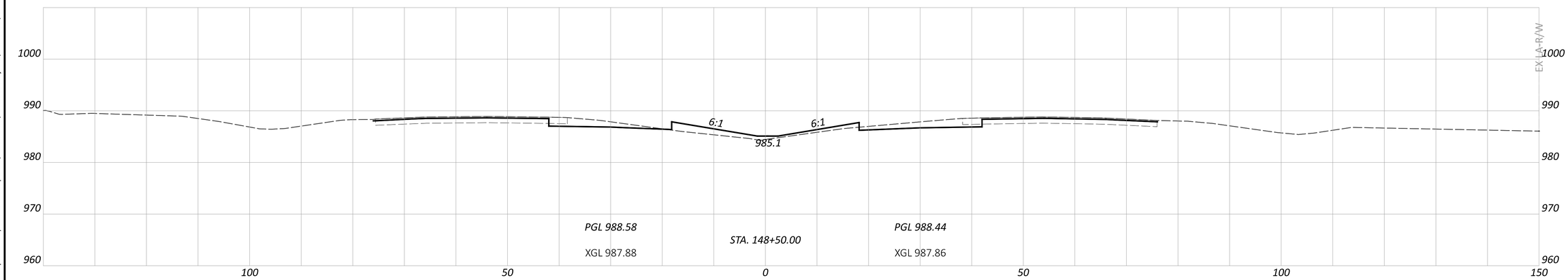
REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0510 TOTAL P.0986







CROSS SECTIONS - IR 70
STA. 148+50.00 TO STA. 149+50.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0511 | TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070 - A 148+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:37:53 PM USER: brieder
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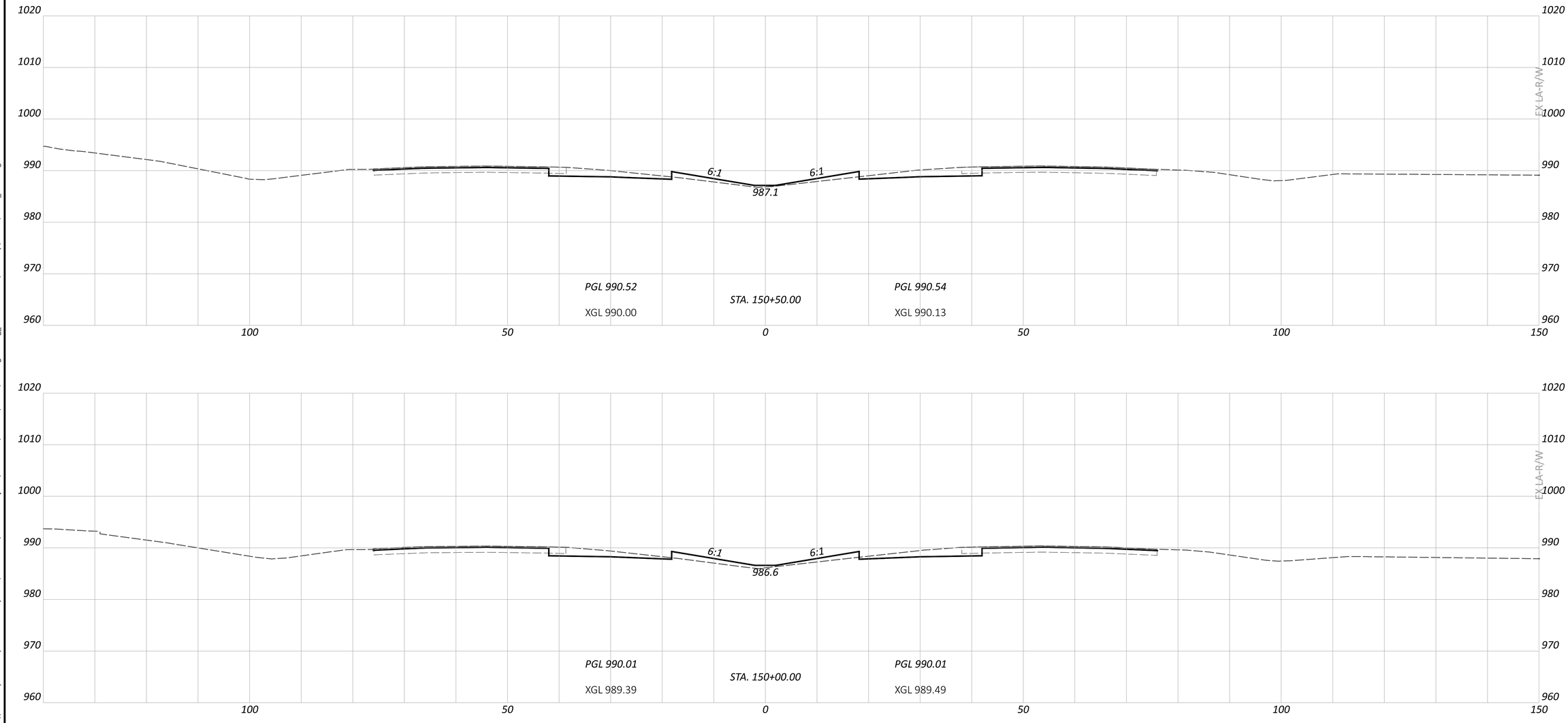

CROSS SECTIONS - IR 70
STA. 150+00.00 TO STA. 150+50.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0512 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070 - A 150+00.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:37:59 PM USER: brieder
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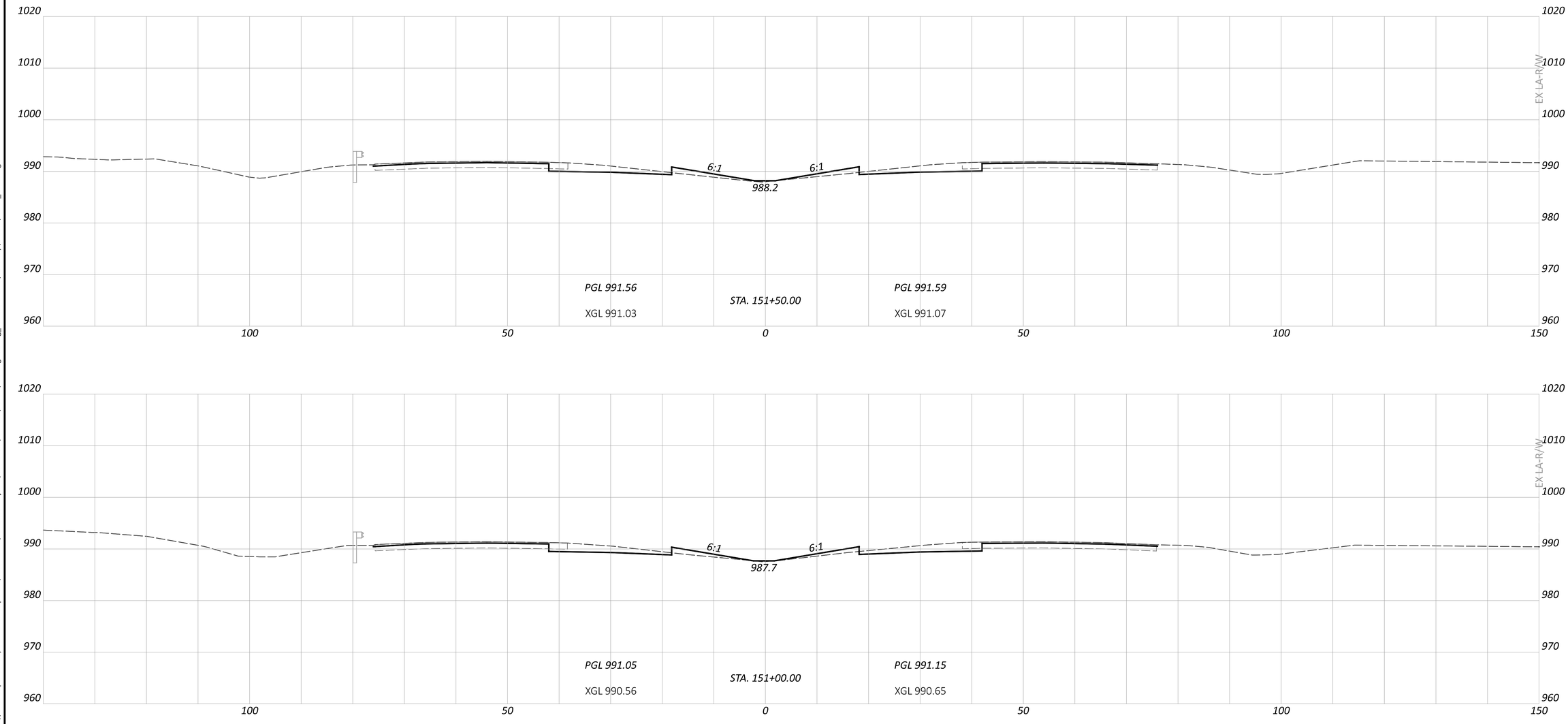

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CROSS SECTIONS - IR 70
STA. 151+00.00 TO STA. 151+50.00

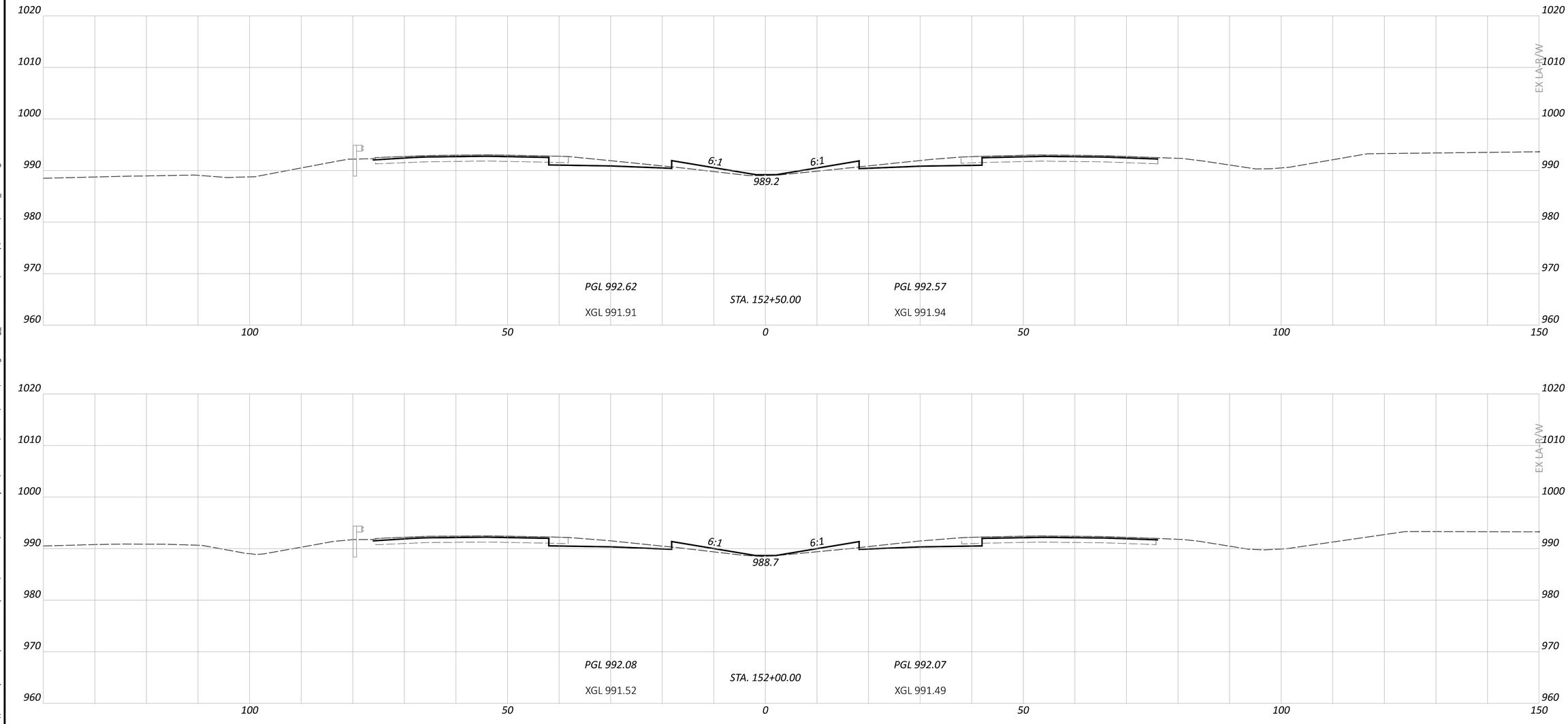
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0513 TOTAL P.0986



CROSS SECTIONS - IR 70
STA. 152+00.00 TO STA. 152+50.00

FAI/LIC-IR 70-0.00/0.00

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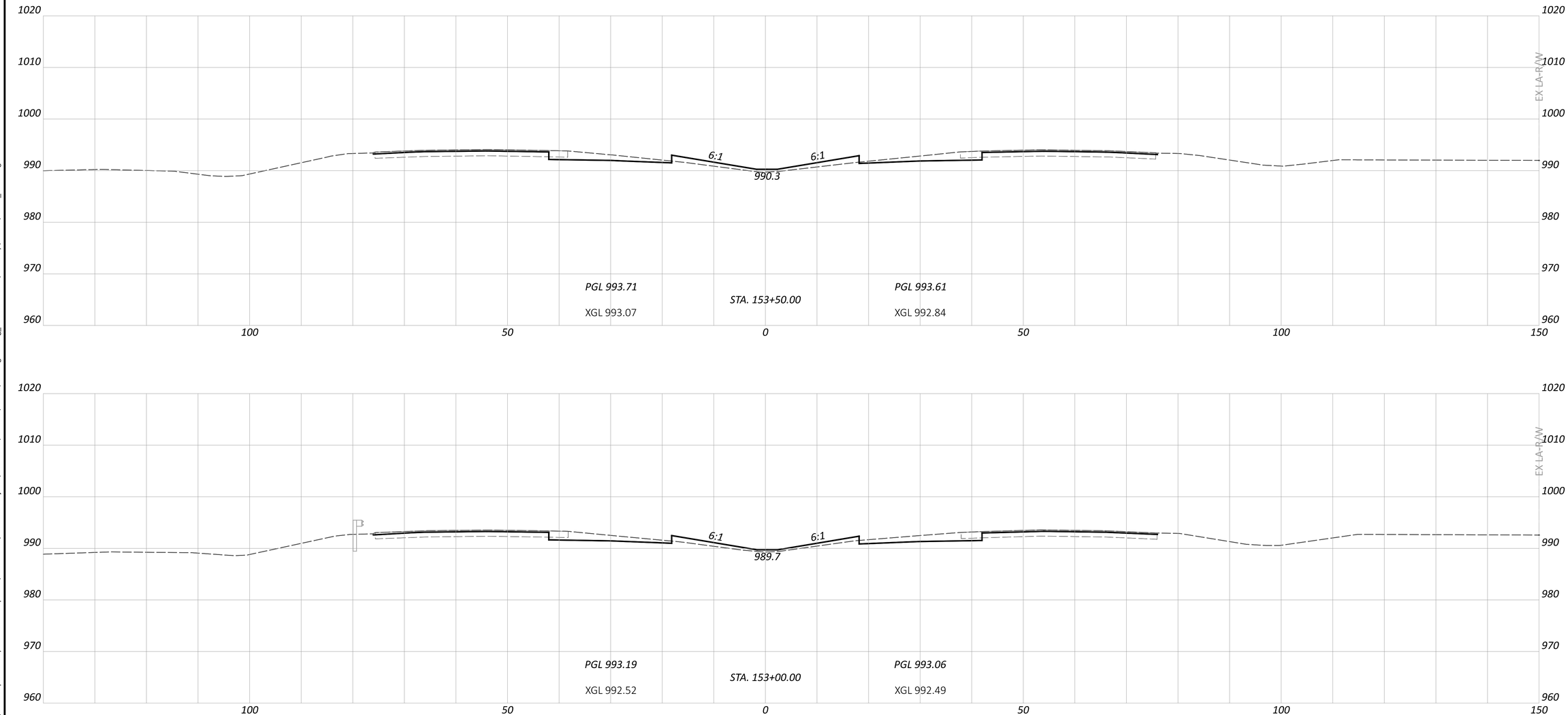
DESIGN AGENCY
STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0514 TOTAL P.0986



FAI/LIC-IR 70-0.00/0.00

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CROSS SECTIONS - IR 70
STA. 153+00.00 TO STA. 153+50.00

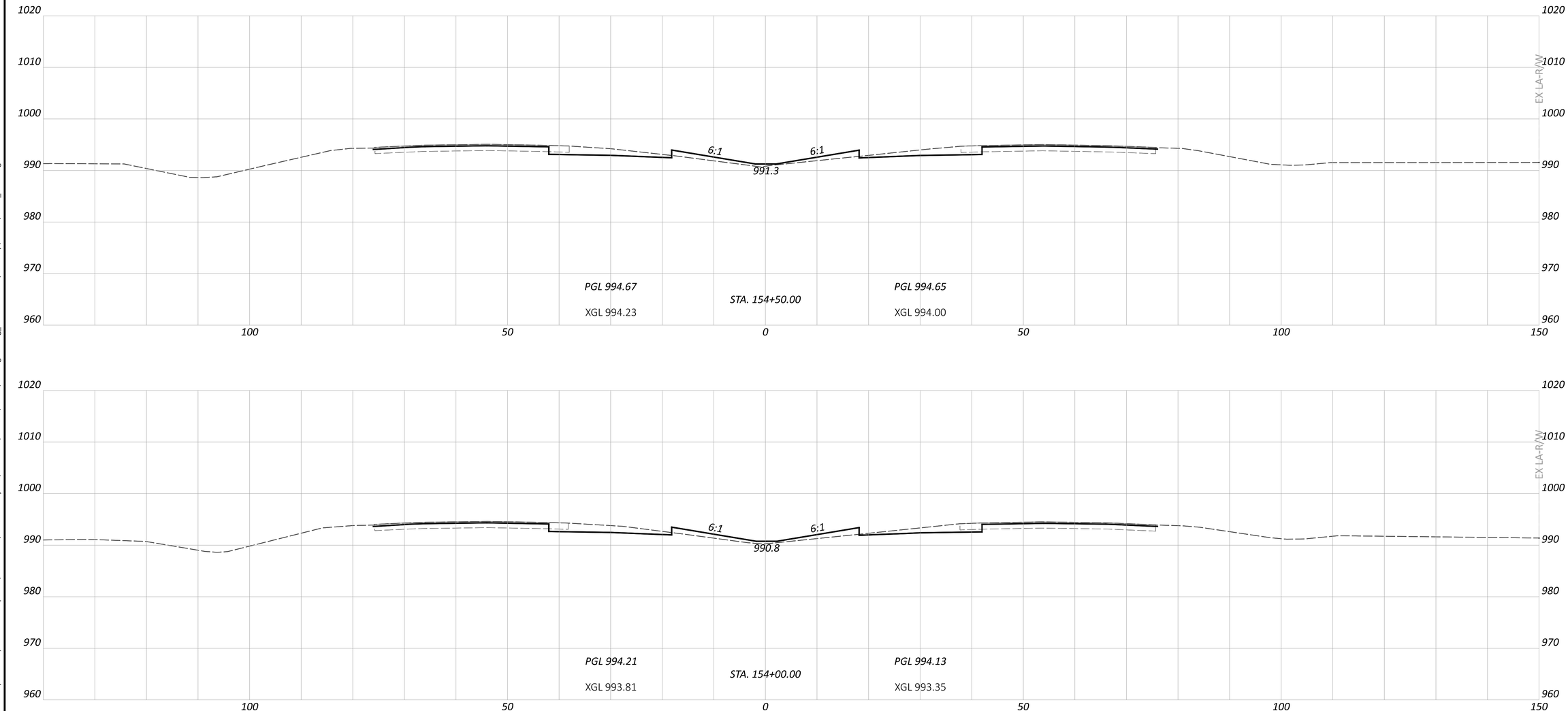
DESIGN AGENCY
STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0515 TOTAL P.0986



CROSS SECTIONS - IR 70
STA. 154+00.00 TO STA. 154+50.00

FAI/LIC-IR 70-0.00/0.00

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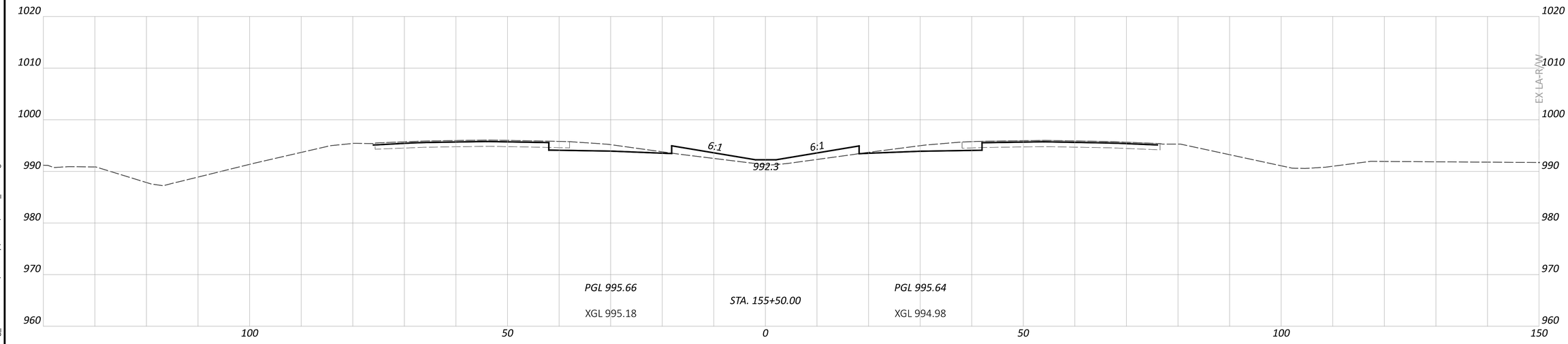
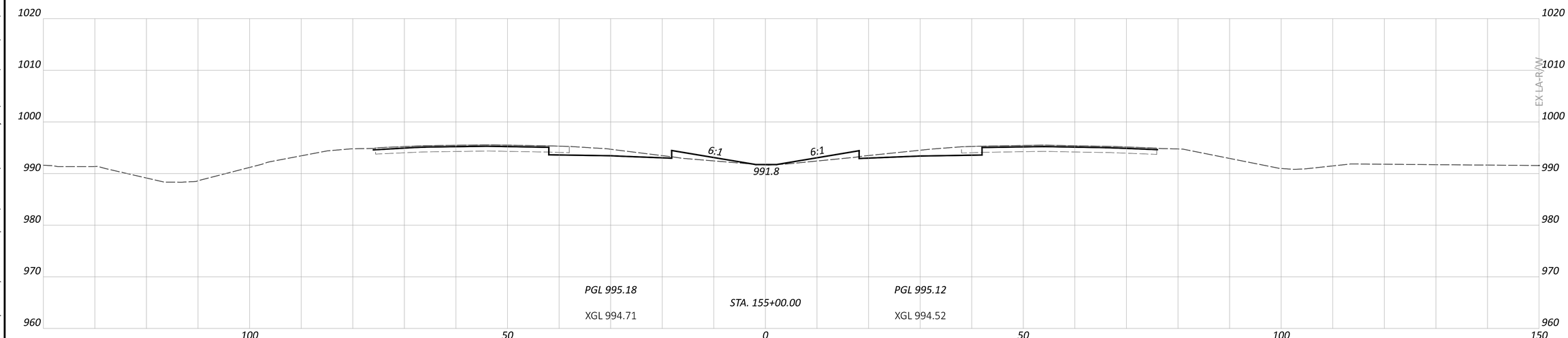
DESIGN AGENCY
STRUCTUREPOINT INC.

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0516
TOTAL	P.0986





FAI/LIC-IR 70-0.00/0.00

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CROSS SECTIONS - IR 70
STA. 155+00.00 TO STA. 155+50.00

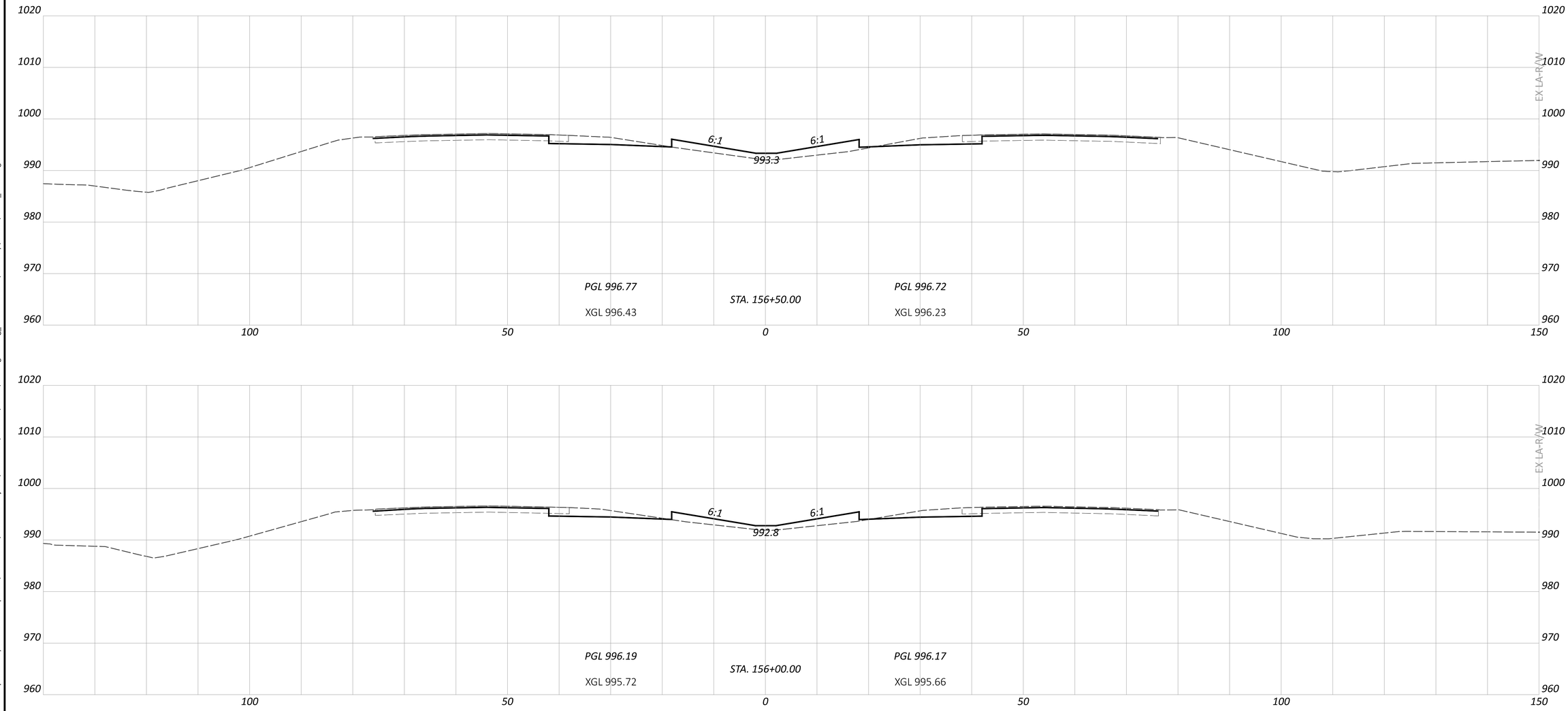
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0517 TOTAL P.0986



CROSS SECTIONS - IR 70
STA. 156+00.00 TO STA. 156+50.00

FAI/LIC-IR 70-0.00/0.00

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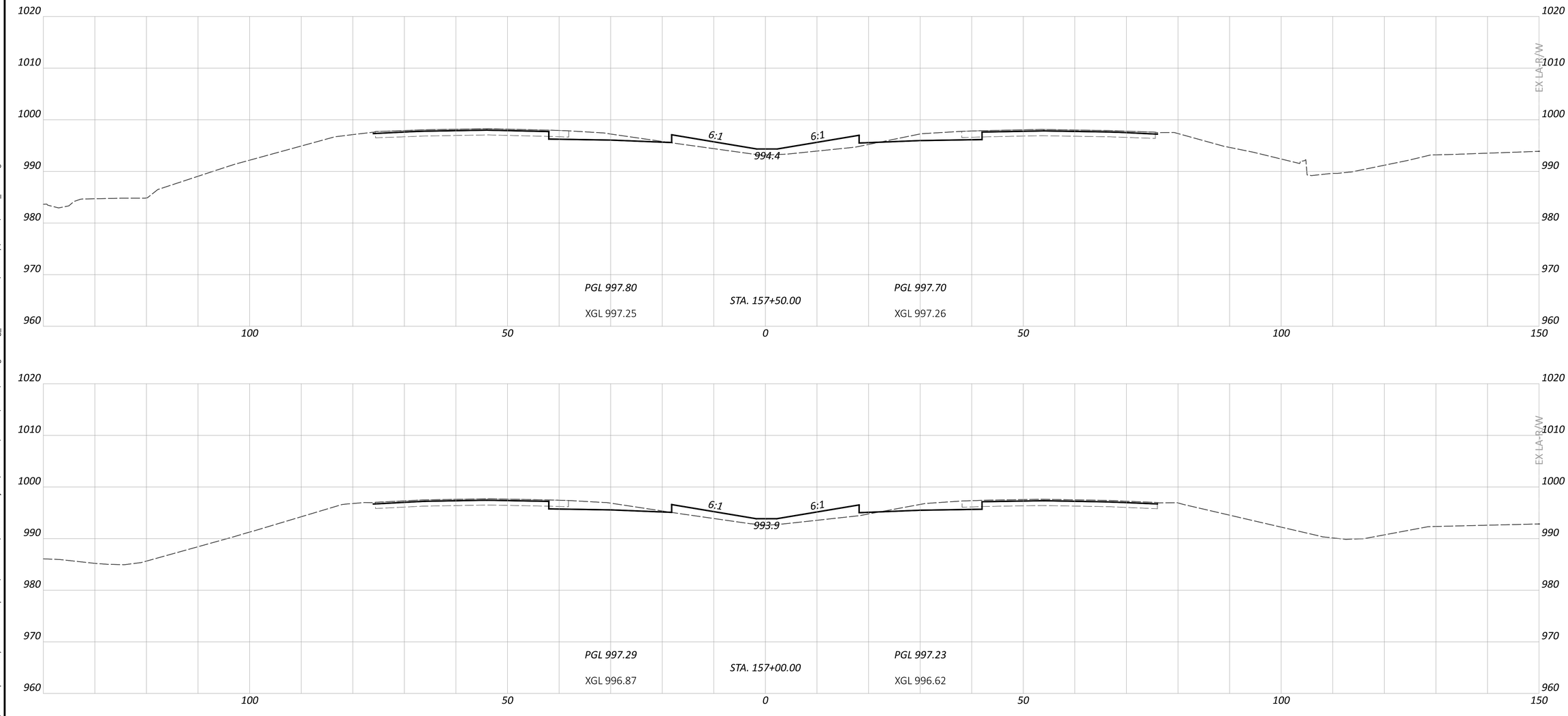
DESIGN AGENCY
STRUCTUREPOINT INC.

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0518
TOTAL	P.0986



CROSS SECTIONS - IR 70
STA. 157+00.00 TO STA. 157+50.00

FAI/LIC-IR 70-0.00/0.00

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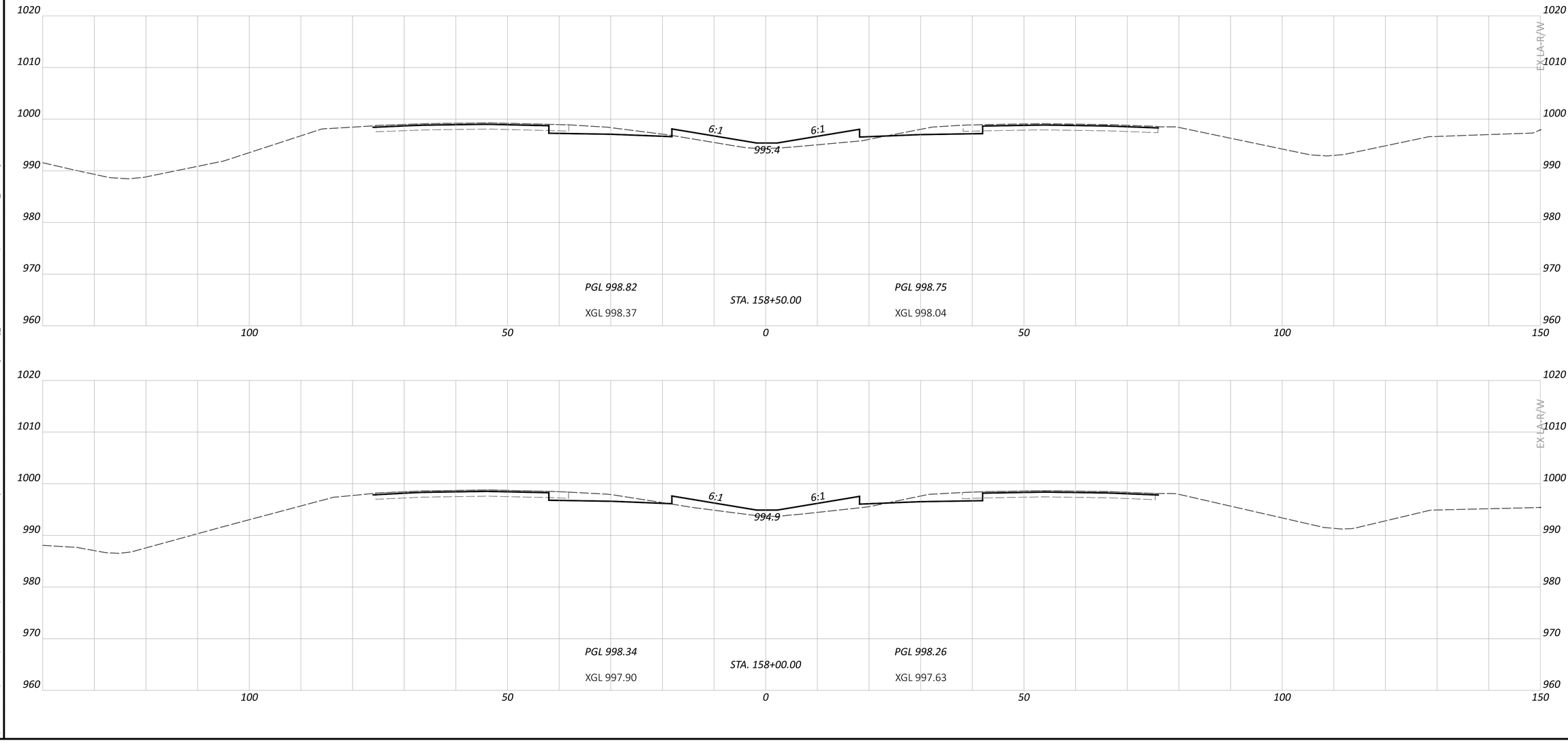
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0519 TOTAL P.0986



FAI/LIC-IR 70-0.00/0.00

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CROSS SECTIONS - IR 70
STA. 158+00.00 TO STA. 158+50.00

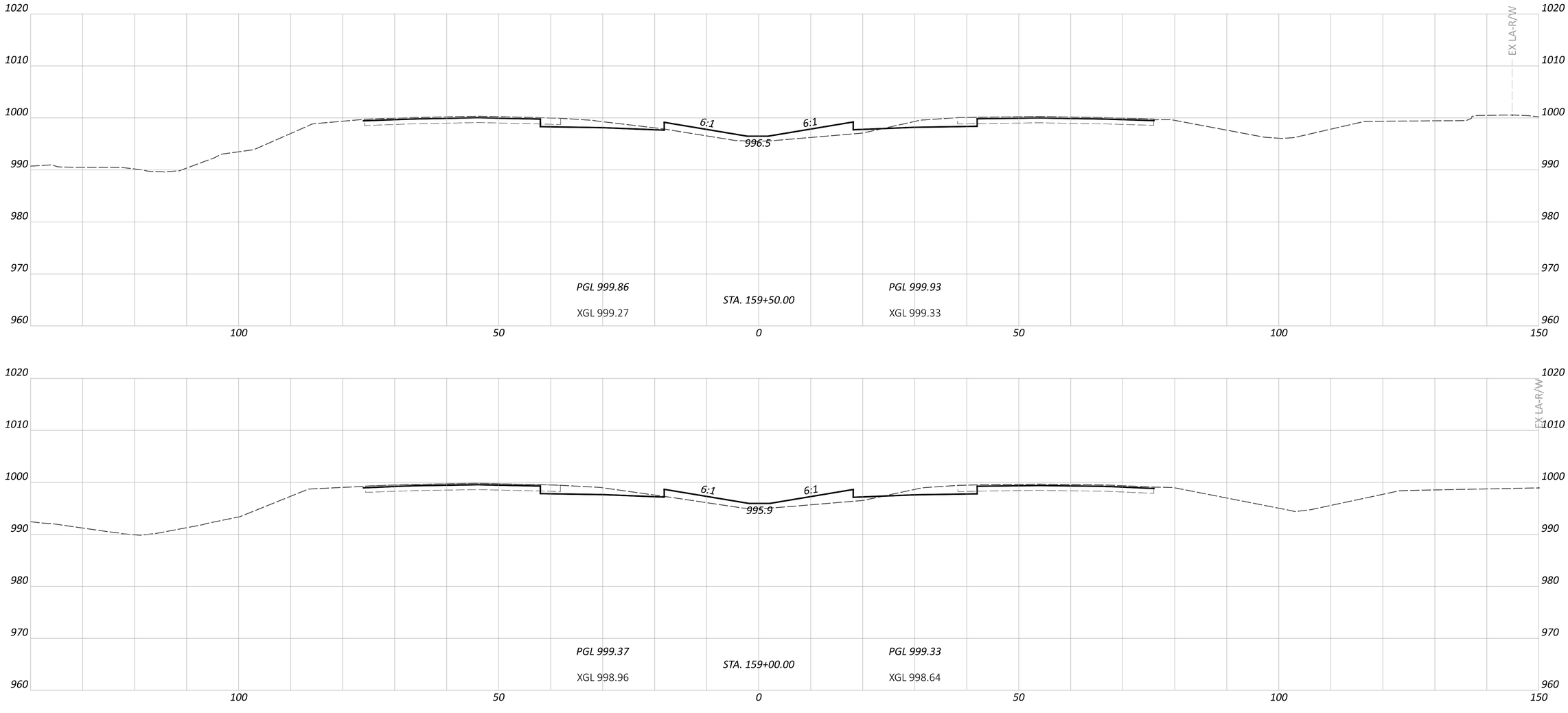
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0520 TOTAL P.0986



CROSS SECTIONS - IR 70
STA. 159+00.00 TO STA. 159+50.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070 - A 159+00.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:38:40 PM USER: brieder
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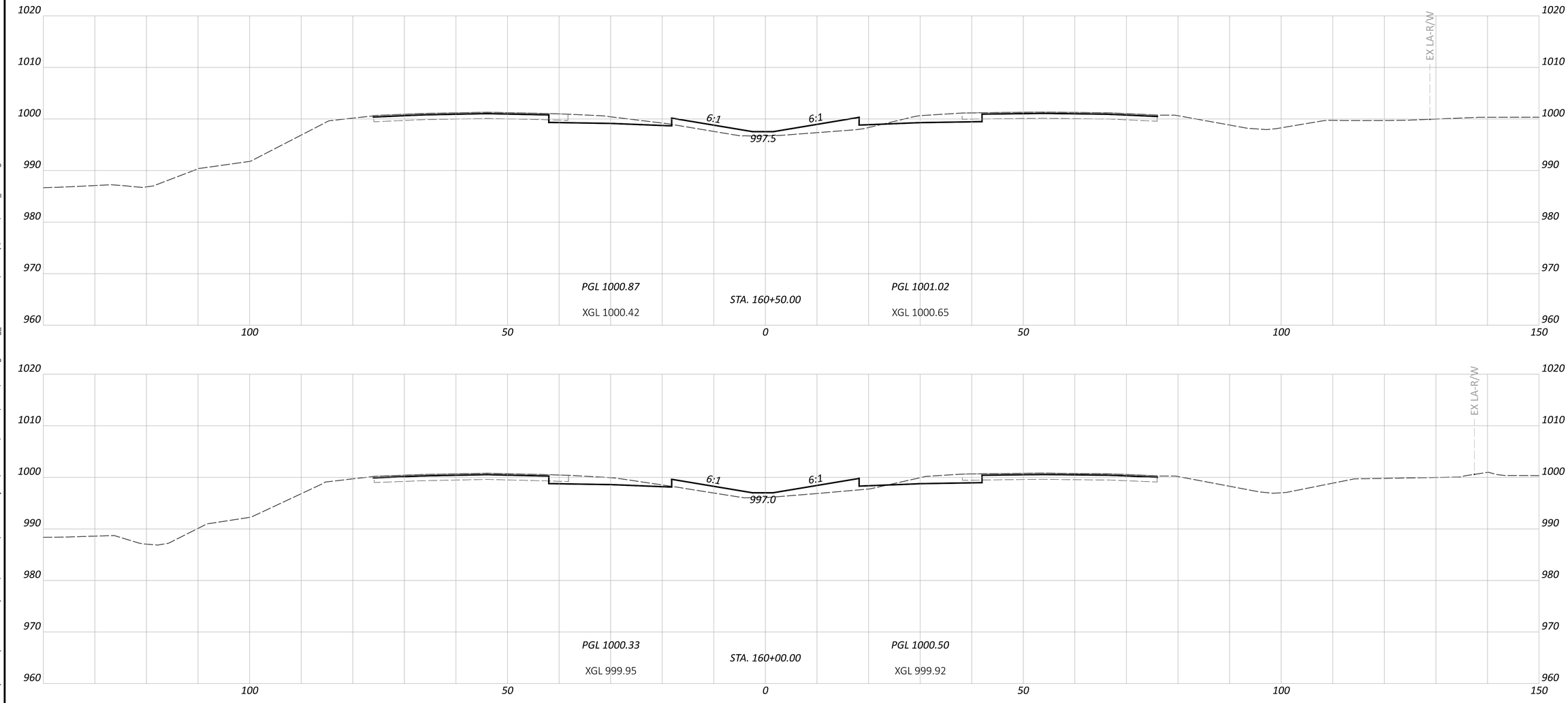
DESIGN AGENCY
STRUCTUREPOINT INC.

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0521
TOTAL	P.0986



CROSS SECTIONS - IR 70
STA. 160+00.00 TO STA. 160+50.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070 - A 160+00.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:38:44 PM USER: brieder
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\401-Engineering_StructurePoint\Roadway\Sheets\96808_XS108.dgn

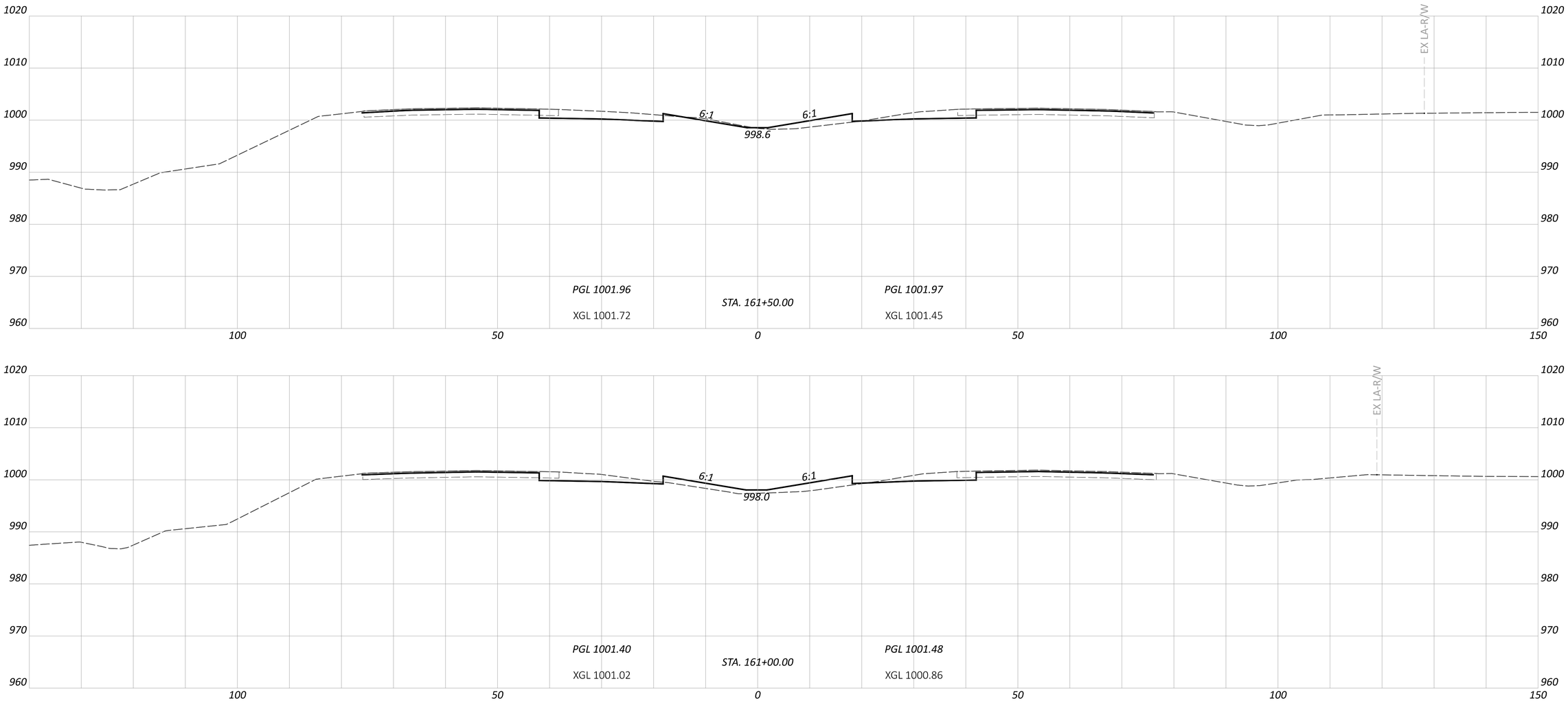
DESIGN AGENCY
STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0522 TOTAL P.0986



CROSS SECTIONS - IR 70
STA. 161+00.00 TO STA. 161+50.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070 - A 161+00.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:38:48 PM USER: brieder
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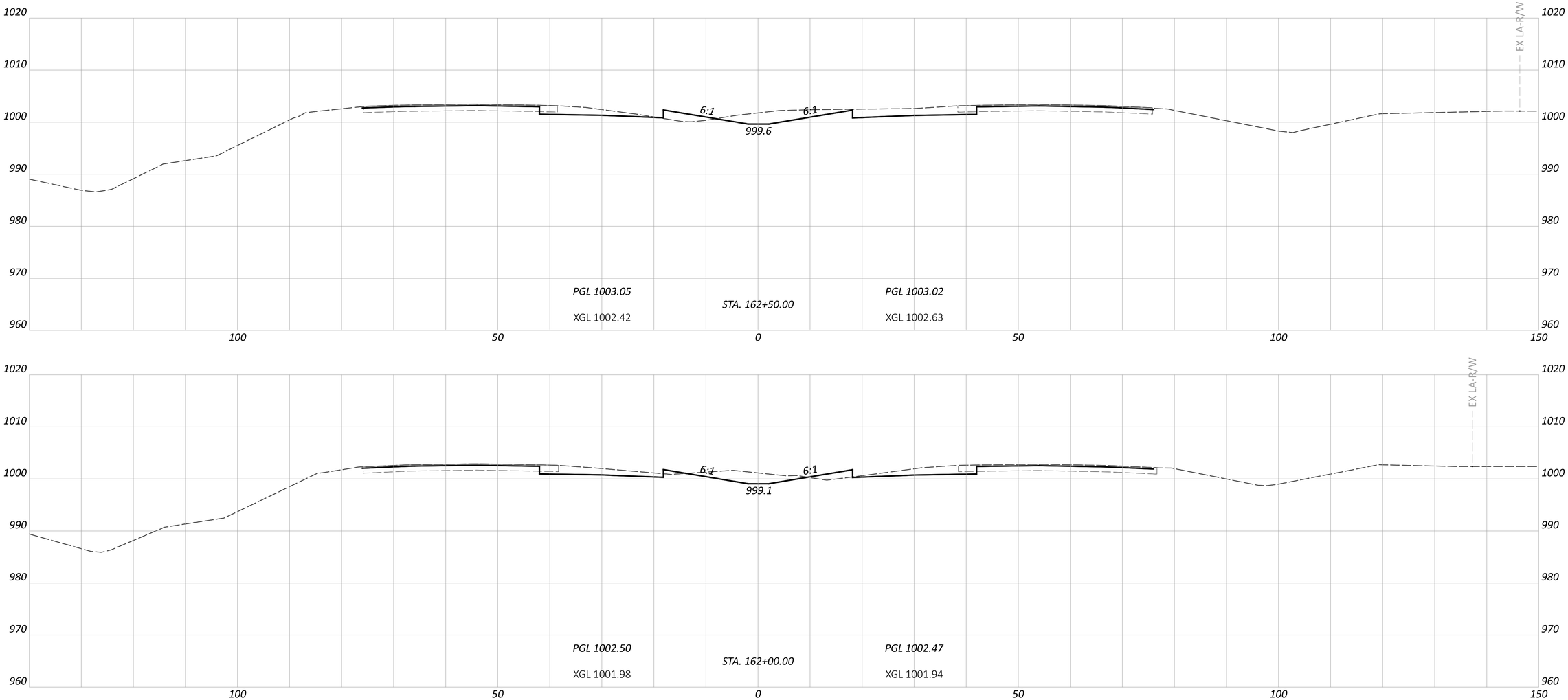
DESIGN AGENCY
STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0523 TOTAL P.0986



CROSS SECTIONS - IR 70
STA. 162+00.00 TO STA. 162+50.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0524
TOTAL	P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070 - A 162+00.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:38:53 PM USER: brieder
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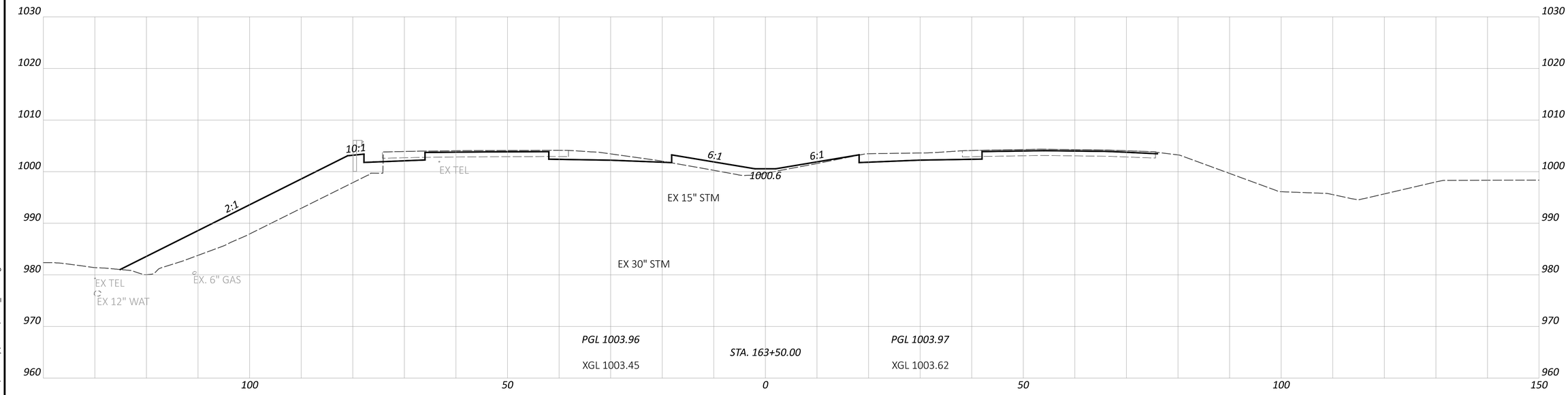

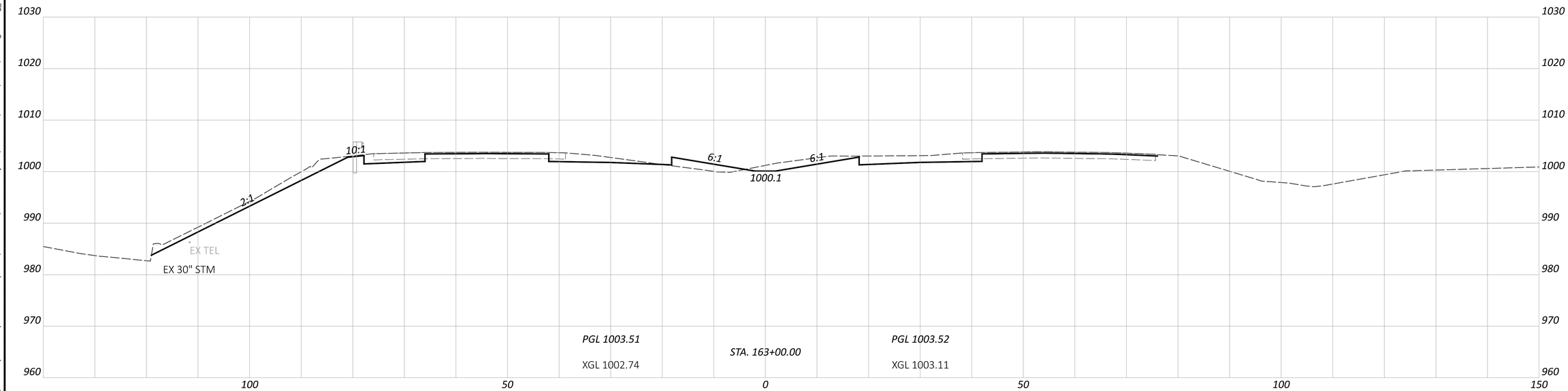

FAI/LIC-IR 70-0.00/0.00

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CROSS SECTIONS - IR 70
STA. 163+00.00 TO STA. 163+50.00

DESIGN AGENCY
STRUCTUREPOINT LLC

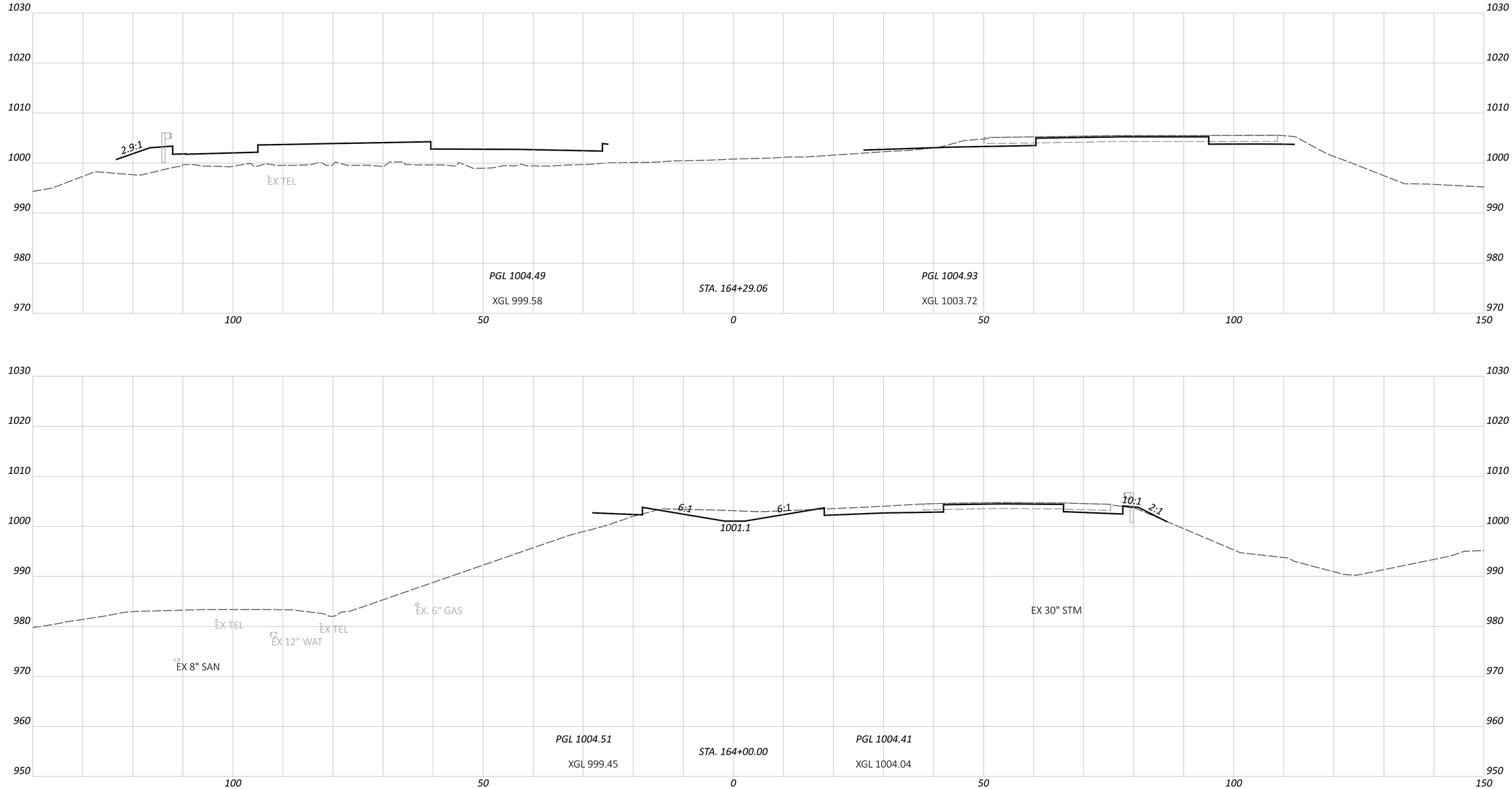
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0525 TOTAL P.0986

NOTE TO REVIEWER:
CROSS SECTION DETAILS TO BE FURTHER REFINED IN STAGE 2



CROSS SECTIONS - IR 70
STA. 164+00.00 TO STA. 164+29.06

FAI/LIC-IR 70-0.00/0.00

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DESIGN AGENCY
STRUCTUREPOINT INC.

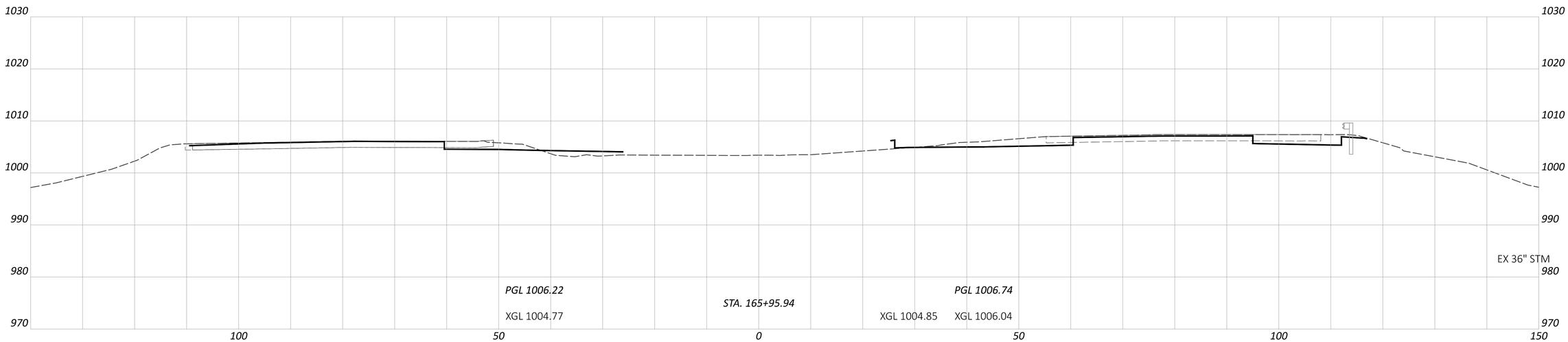
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0526 TOTAL P.0986

NOTE TO REVIEWER:
CROSS SECTION DETAILS TO BE FURTHER REFINED IN STAGE 2



FAI/LIC-IR 70-0.00/0.00

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CROSS SECTIONS - IR 70
STA. 165+95.94

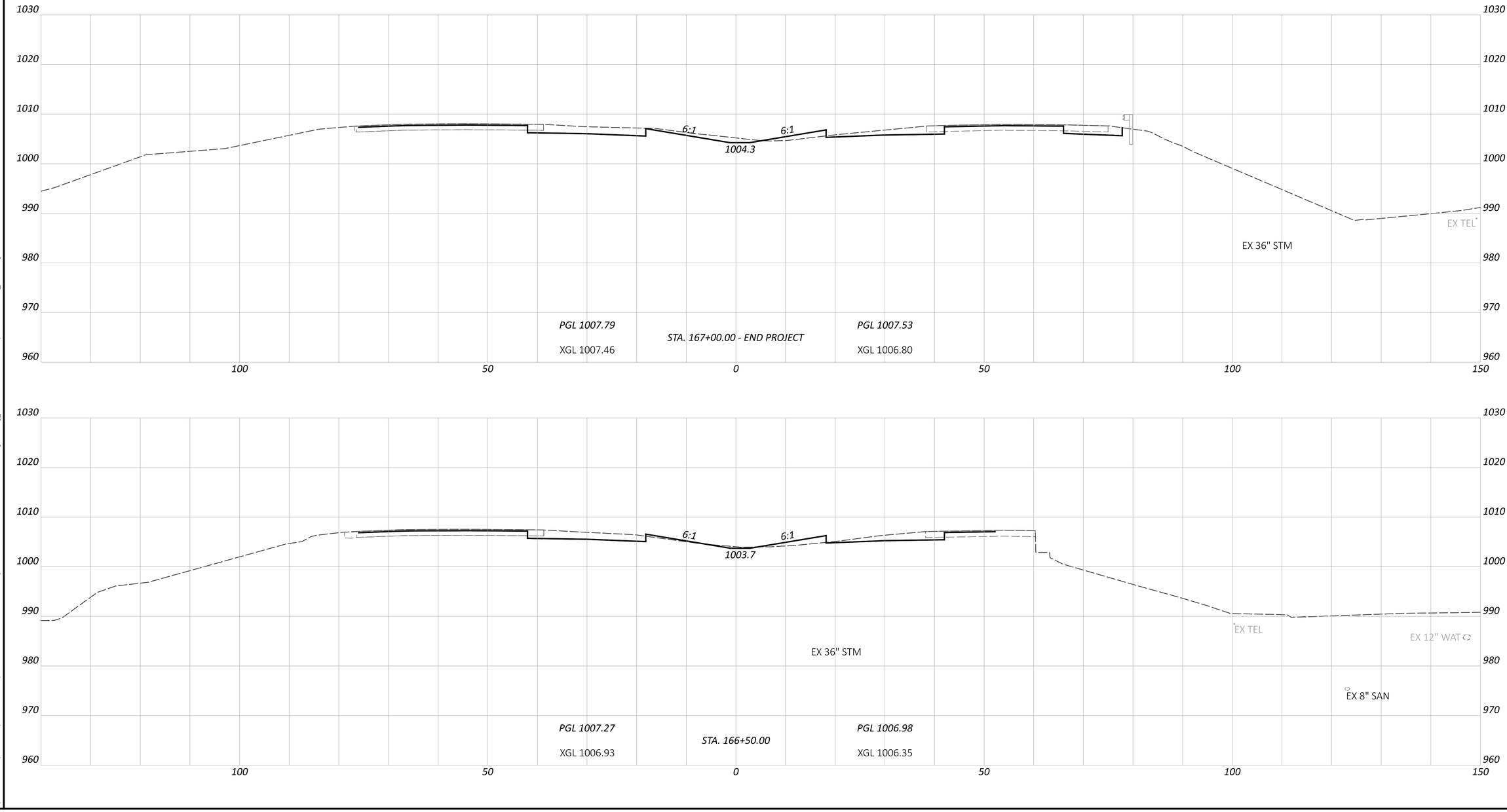
DESIGN AGENCY
STRUCTUREPOINT

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0527 TOTAL P.0986



CROSS SECTIONS - IR 70
STA. 166+50.00 TO STA. 167+00.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0528 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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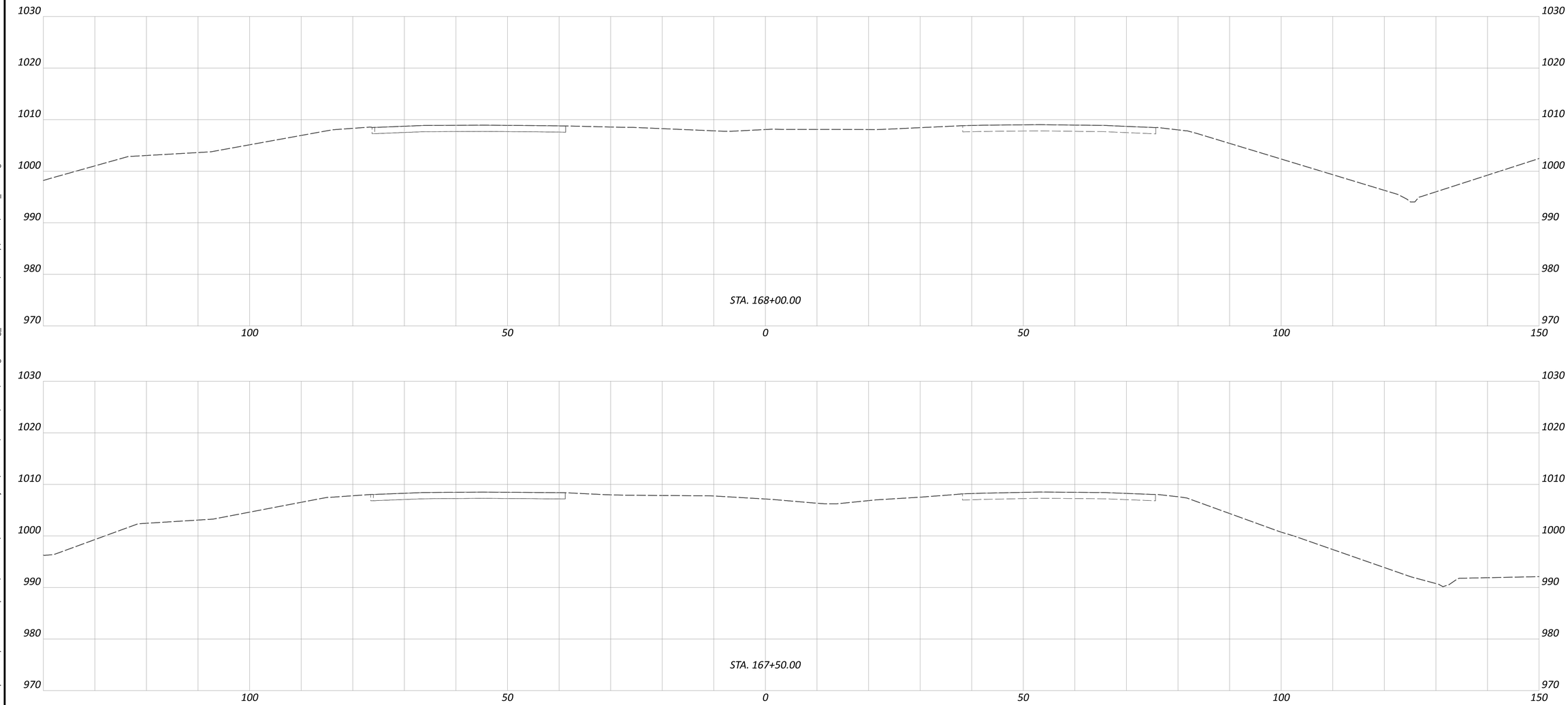

CROSS SECTIONS - IR 70
STA. 167+50.00 TO STA. 168+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070 - A 167+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:39:13 PM USER: brieder
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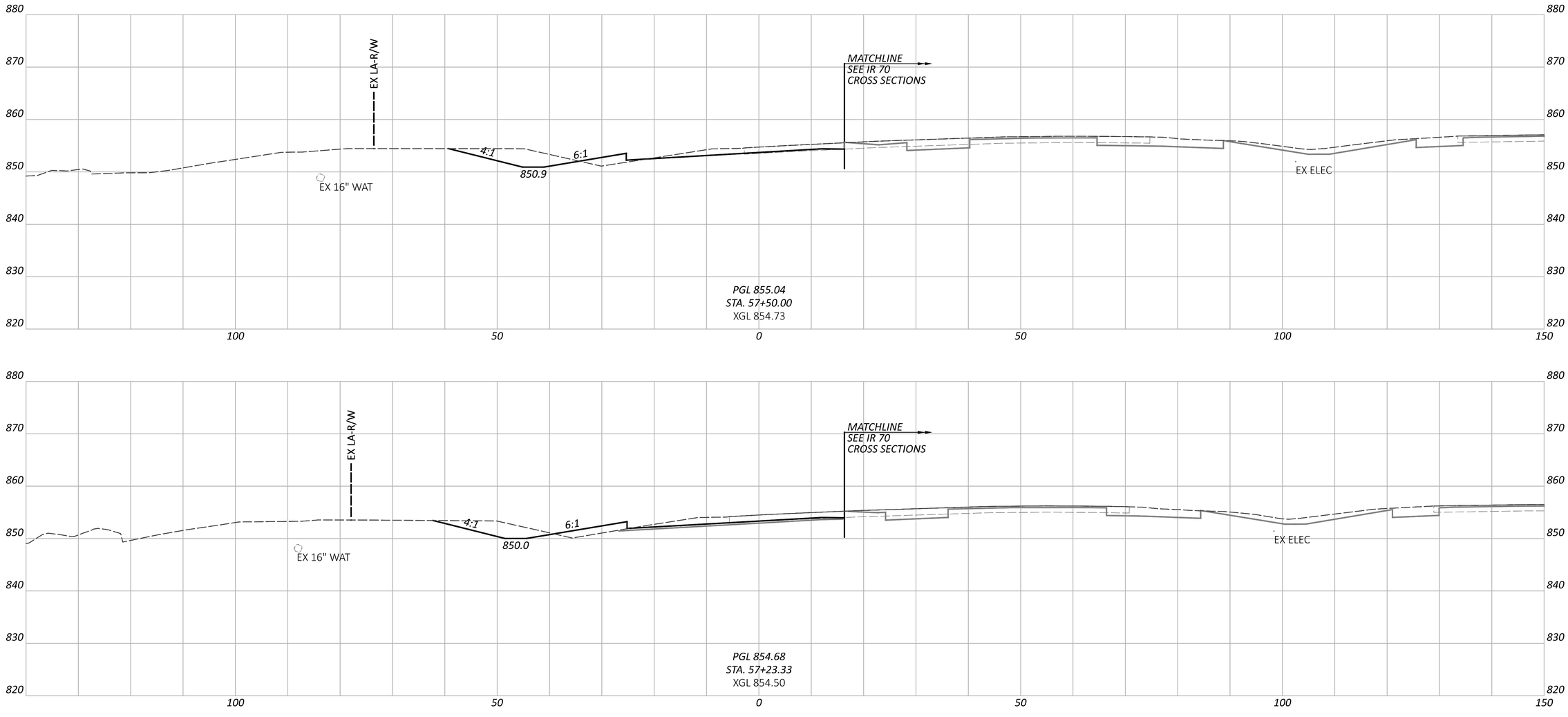
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0529 TOTAL P.0986



CROSS SECTIONS - RAMP A
STA. 57+23.33 TO STA. 57+50.00

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R070A - 57+23.33 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:39:30 PM USER: brieder
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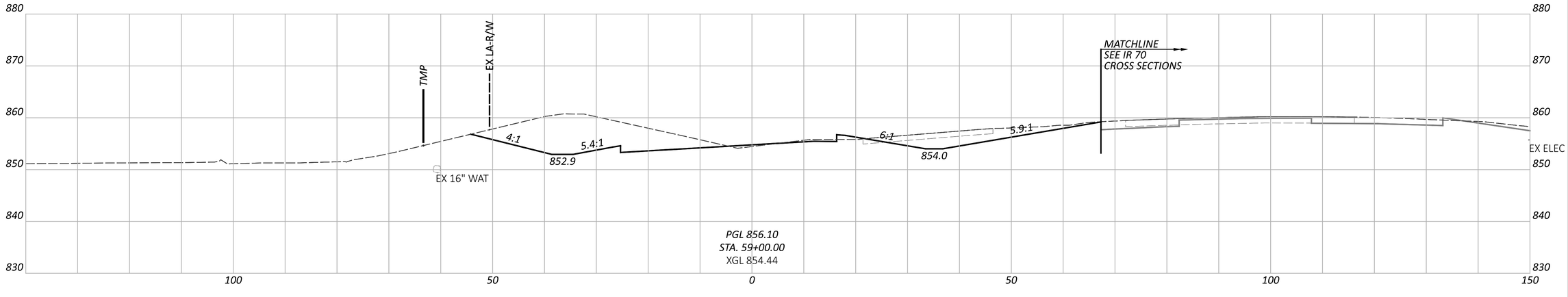
DESIGN AGENCY
STRUCTUREPOINT INC.

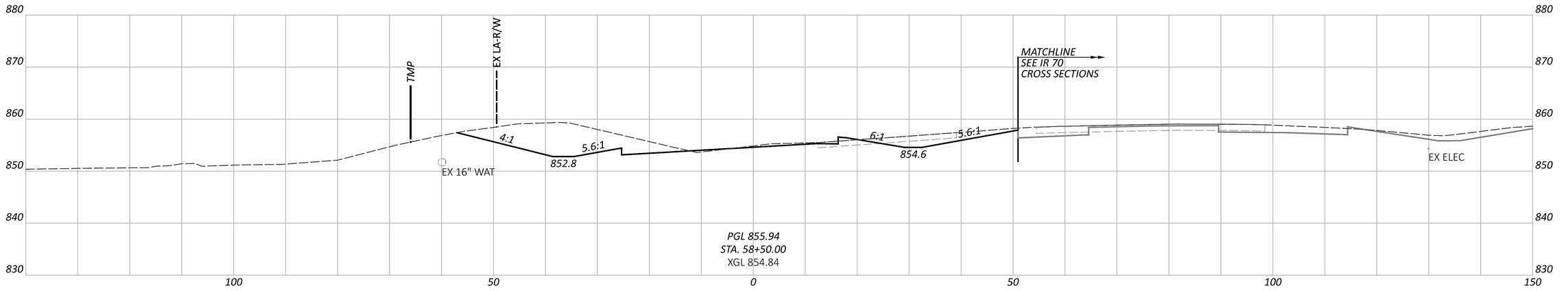
DESIGNER
BER

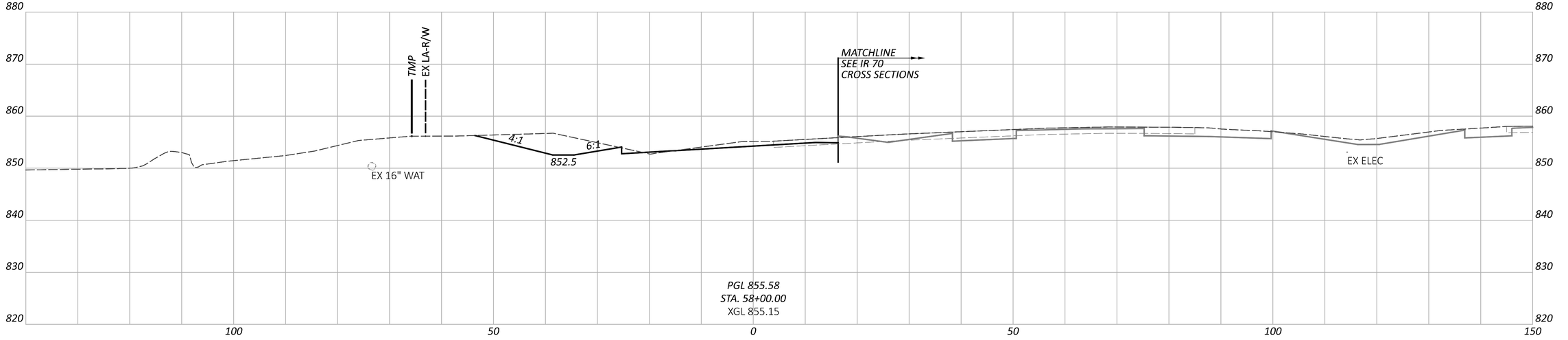
REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0530 TOTAL P.0986







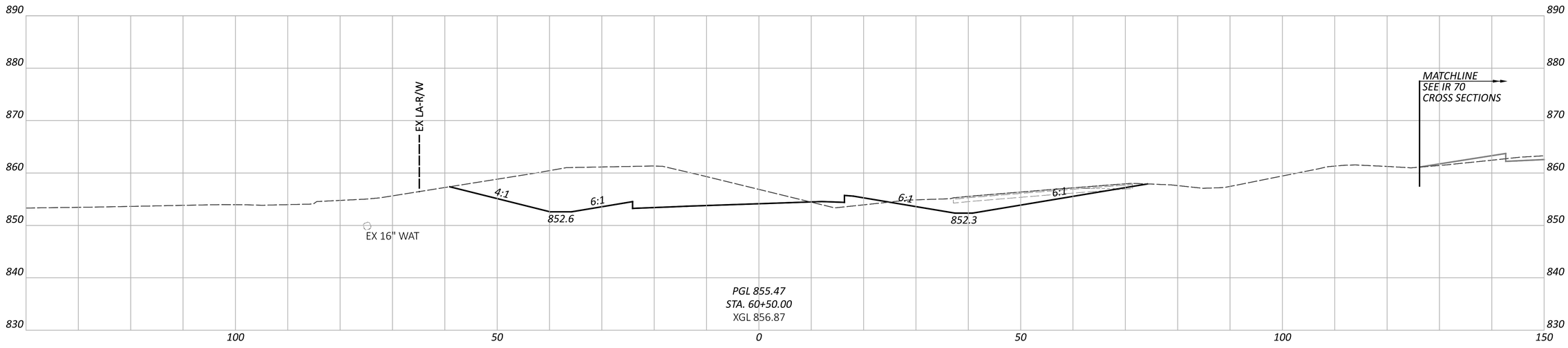
CROSS SECTIONS - RAMP A
STA. 58+00.00 TO STA. 59+00.00

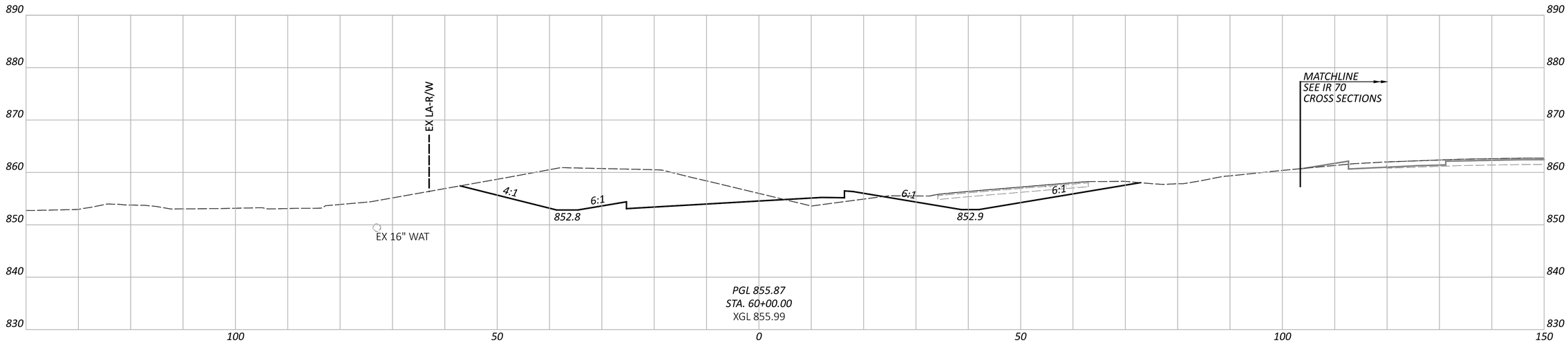
FAI/LIC-IR 70-0.00/0.00

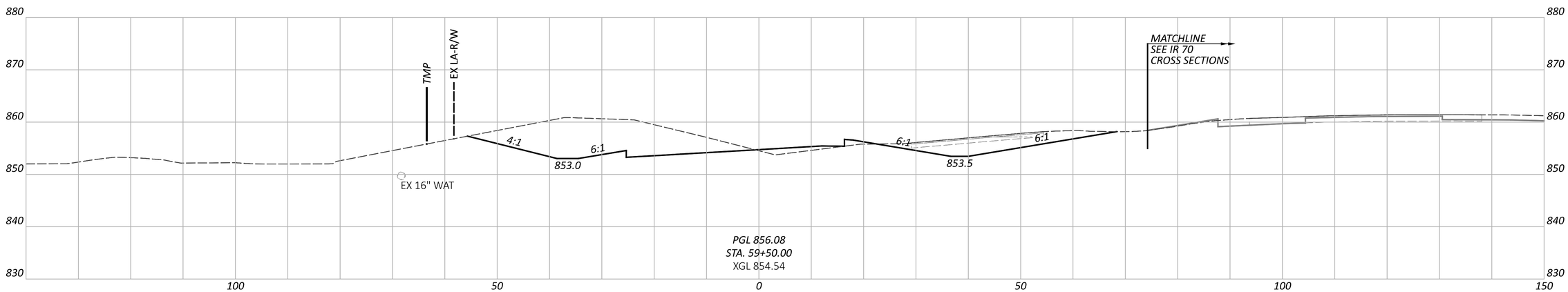
MODEL: BLP_R070A - 58+00.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:39:46 PM USER: brieder
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\401-Engineering_StructurePoint\Roadway\Sheets\96808_XS210.dgn

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0531
TOTAL	P.0986







FAI/LIC-IR 70-0.00/0.00

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CROSS SECTIONS - RAMP A
STA. 59+50.00 TO STA. 60+50.00

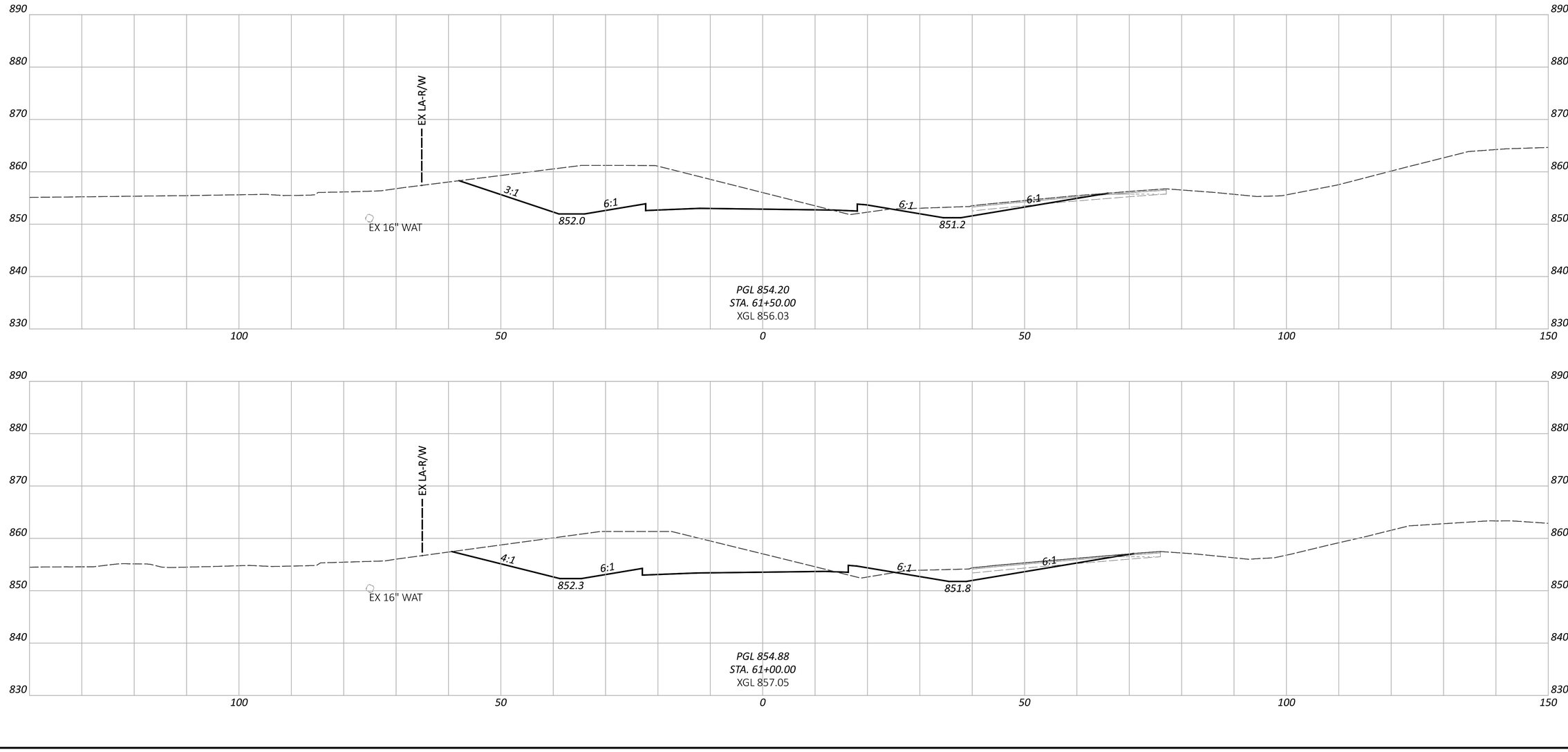
DESIGN AGENCY
STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0532 TOTAL P.0986



CROSS SECTIONS - RAMP A
STA. 61+00.00 TO STA. 61+50.00

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R070A - 61+00.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:39:58 PM USER: brieder
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DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0533 TOTAL P.0986

CROSS SECTIONS - RAMP A
STA. 62+00.00 TO STA. 62+50.00

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R070A - 62+00.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:40:03 PM USER: brieder
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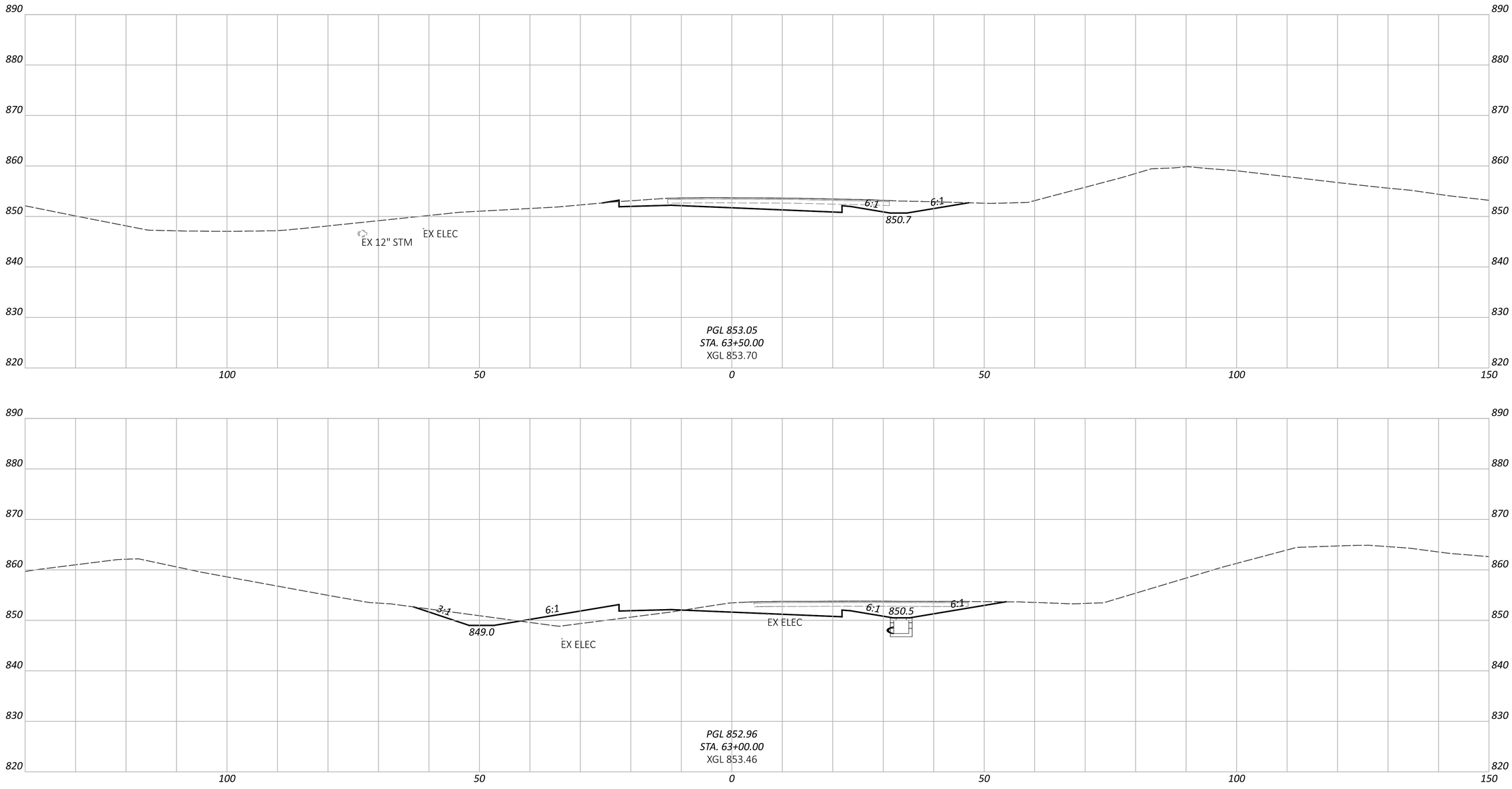
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0534 TOTAL P.0986



CROSS SECTIONS - RAMP A
STA. 63+00.00 TO STA. 63+50.00

NOTE: FOR PROPOSED STORM SEWER DETAILS, SEE SHEETS P.0847 - P.0872

FAI/LIC-IR 70-0.00/0.00

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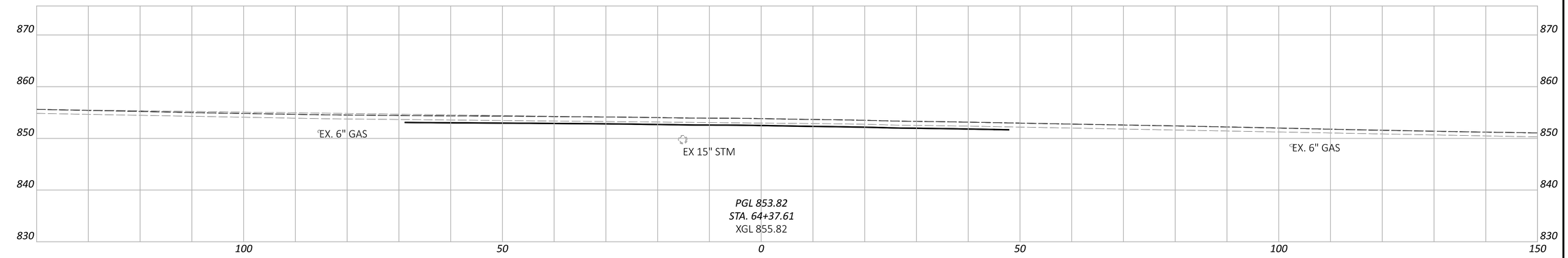
DESIGN AGENCY
STRUCTUREPOINT LLC

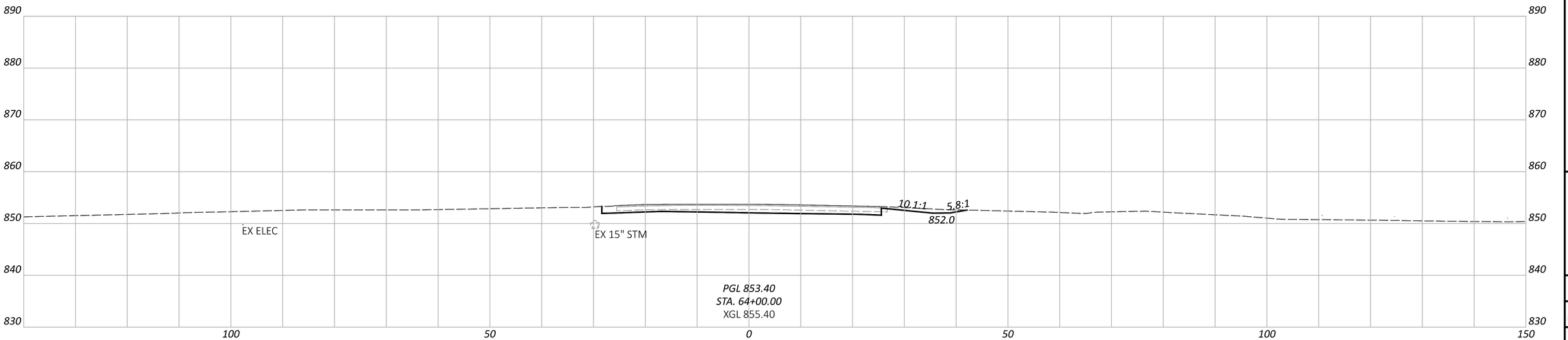
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0535 TOTAL P.0986





CROSS SECTIONS - RAMP A
STA. 64+00.00 TO STA. 64+37.61

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0536 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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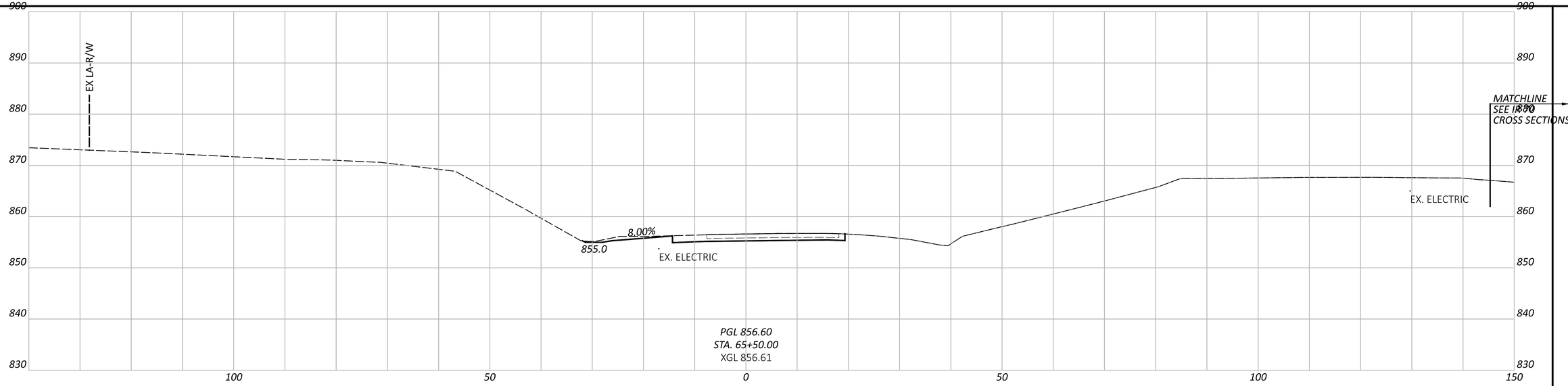

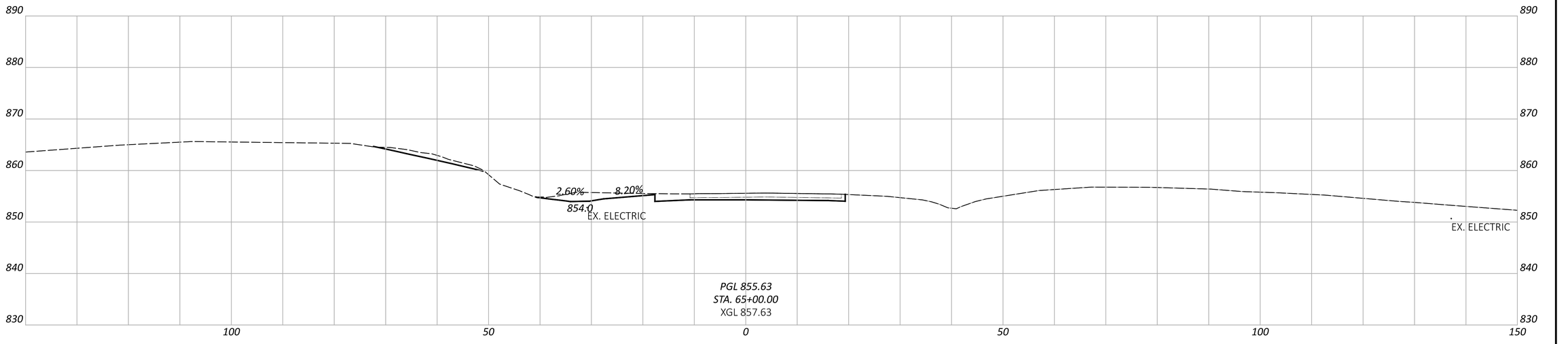

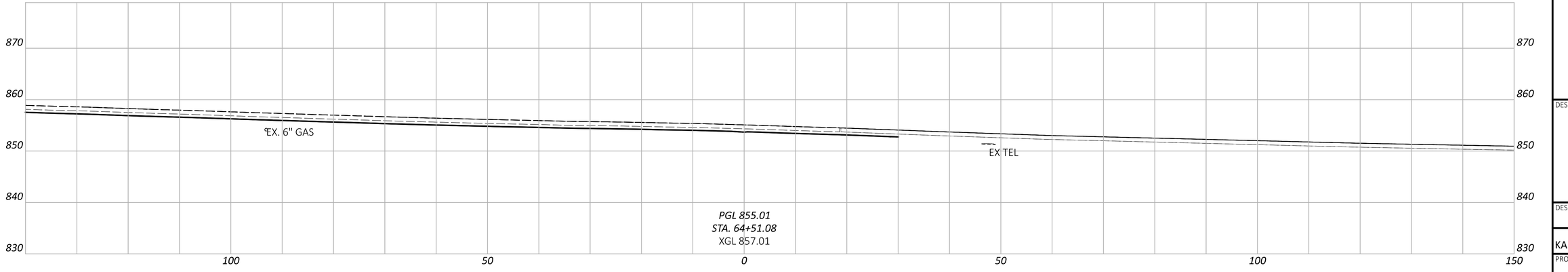

FAI/LIC-IR 70-0.00/0.00

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pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\Mod-Engineering_StructurePoint\Roadway\Sheets\96808_XS220.dgn

CROSS SECTIONS - RAMP B
STA. 64+51.08 TO STA. 65+50.00

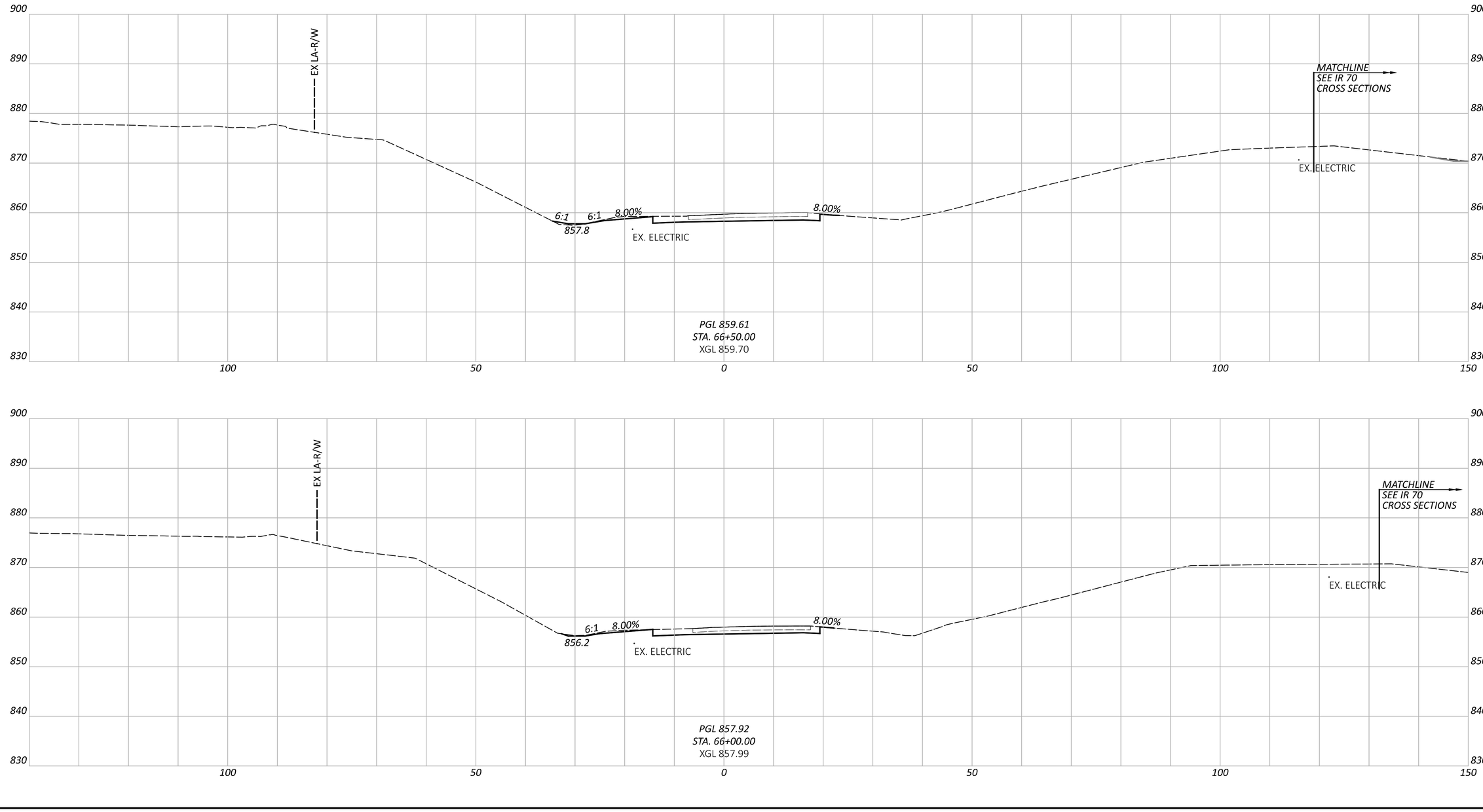
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0537 TOTAL P.0986



CROSS SECTIONS - RAMP B
STA. 66+00.00 TO STA. 66+50.00

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R070B - 66+00.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:40:57 PM USER: brieder
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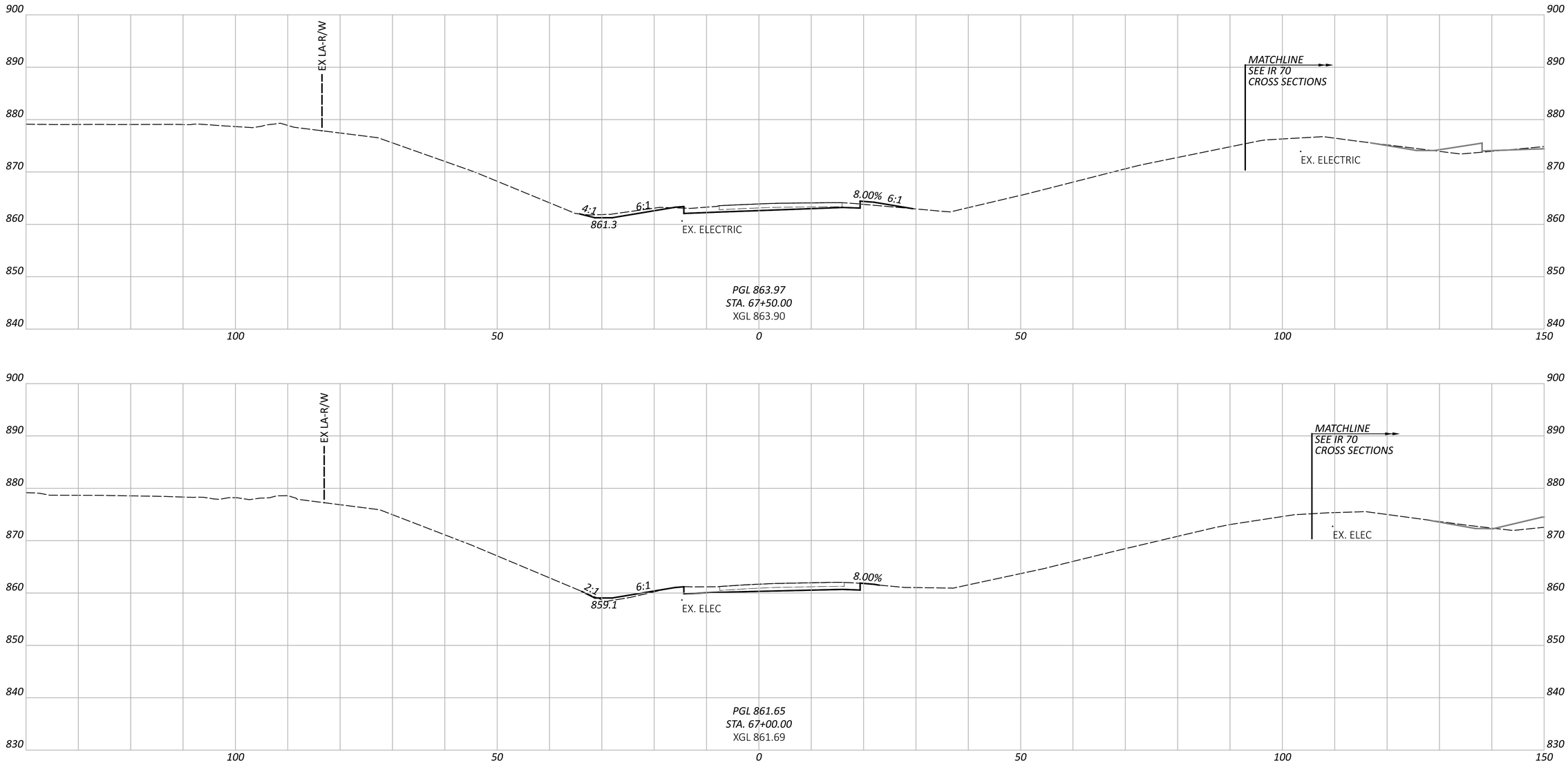
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0538 TOTAL P.0986



FAI/LIC-IR 70-0.00/0.00

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CROSS SECTIONS - RAMP B
STA. 67+00.00 TO STA. 67+50.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0539 TOTAL P.0986

CROSS SECTIONS - RAMP B
STA. 68+00.00 TO STA. 68+50.00

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R070B - 68+00.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:41:17 PM USER: brieder
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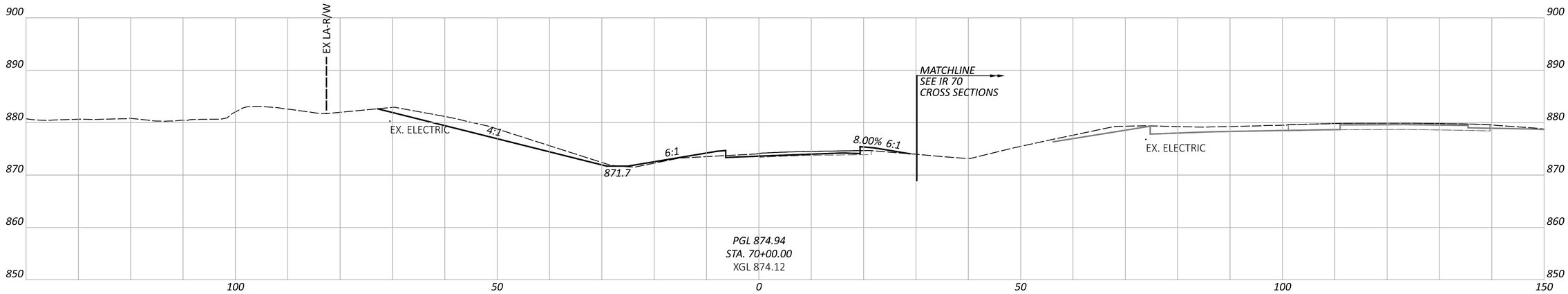
DESIGN AGENCY
STRUCTUREPOINT LLC

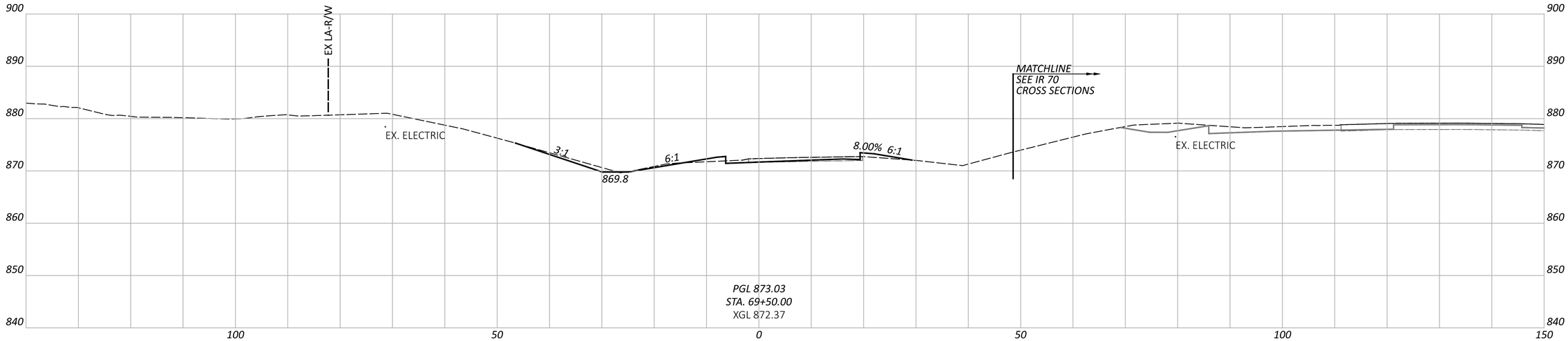
DESIGNER
BER

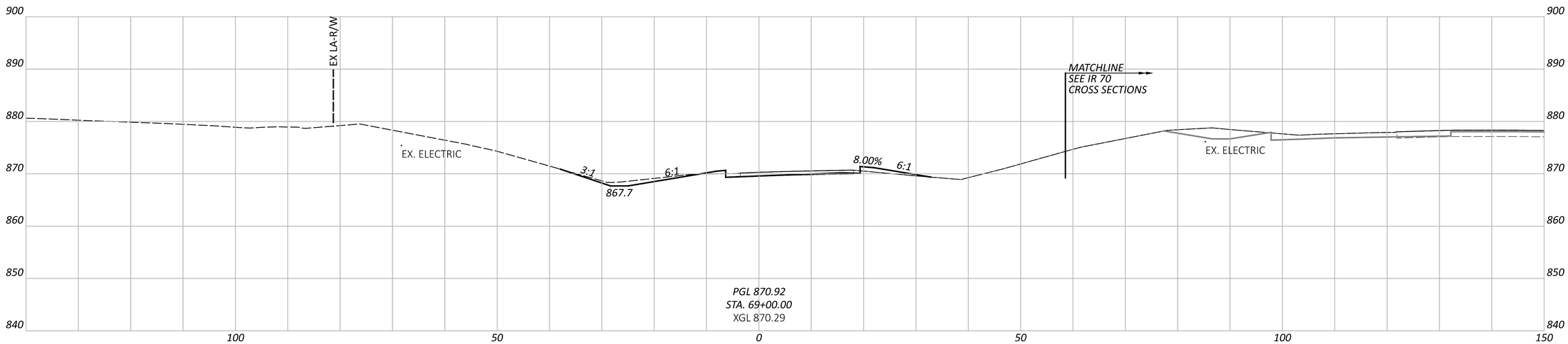
REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0540 TOTAL P.0986







CROSS SECTIONS - RAMP B
STA. 69+00.00 TO STA. 70+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R070B - 69+00.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:41:27 PM USER: brieder
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DESIGN AGENCY
STRUCTUREPOINT INC.

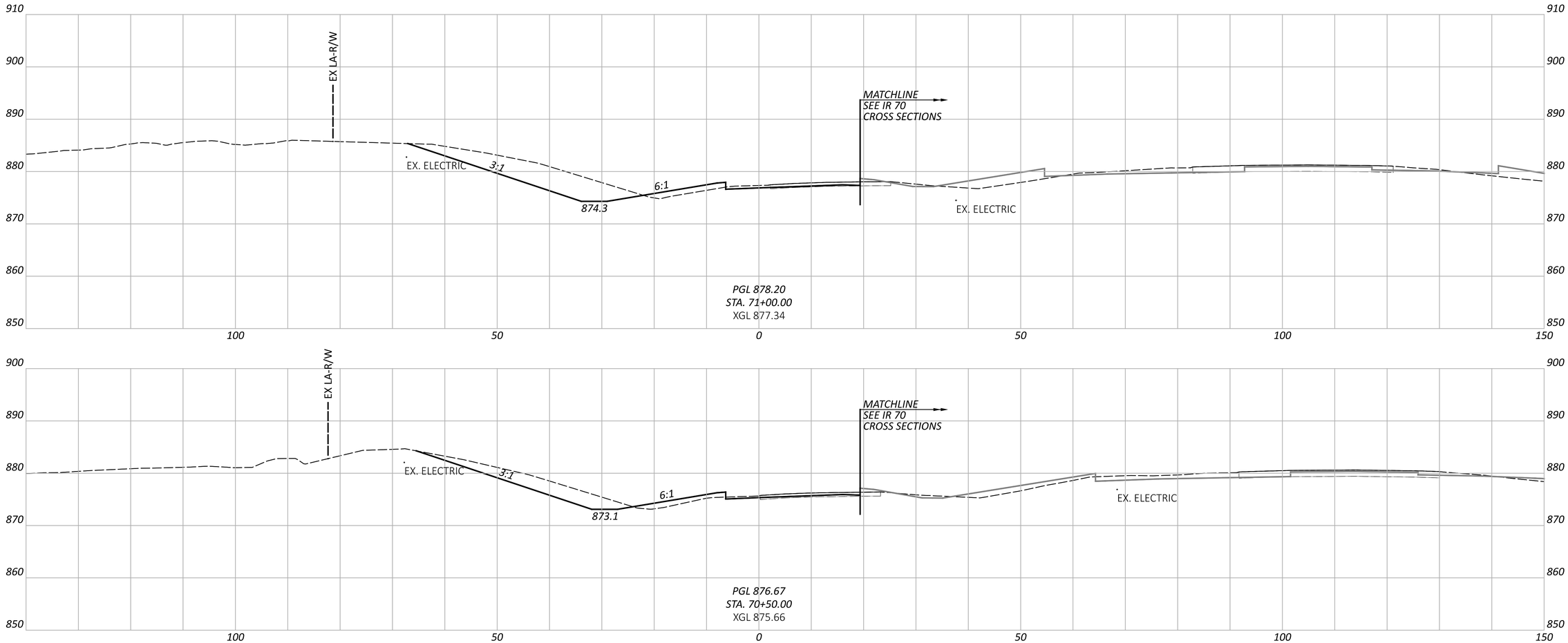
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET
SXC220-0

TOTAL
P.0986



CROSS SECTIONS - RAMP B
STA. 70+50.00 TO STA. 71+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R070B - 70+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:41:42 PM USER: brieder
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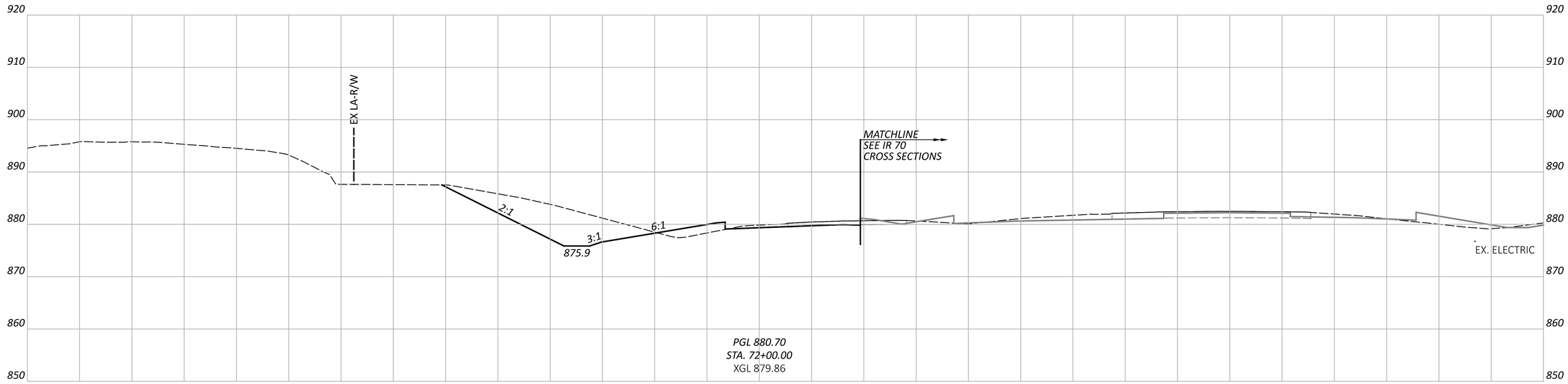
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

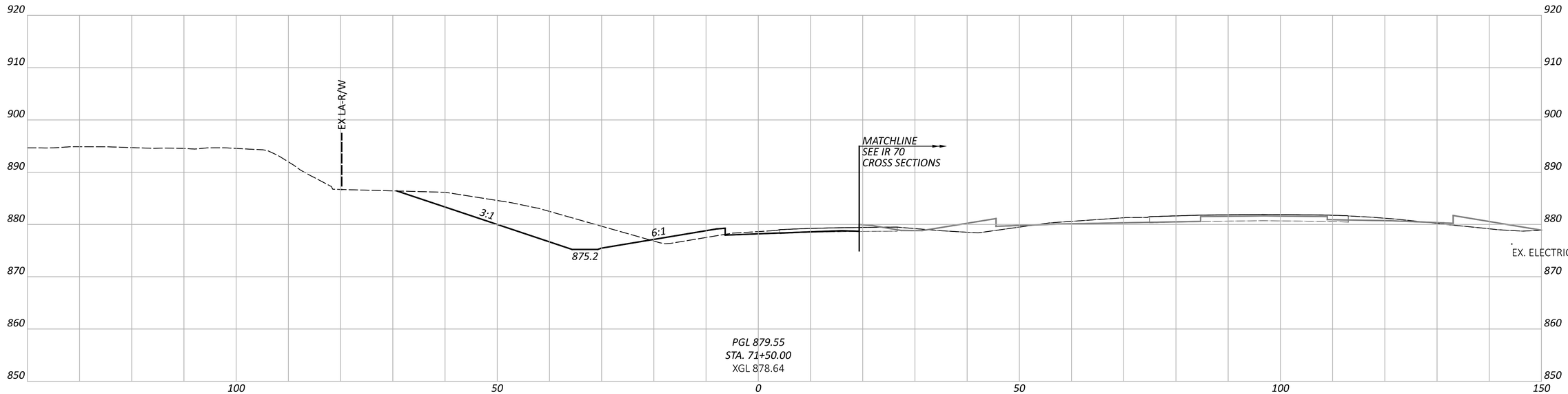
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0542 TOTAL P.0986





CROSS SECTIONS - RAMP B
STA. 71+50.00 TO STA. 72+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R070B - 71+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:41:51 PM USER: brieder
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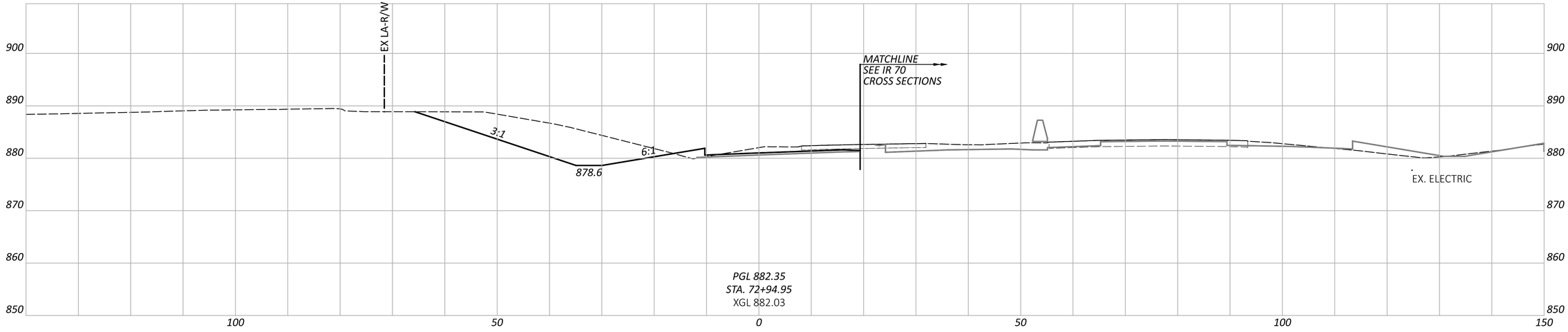
DESIGN AGENCY
STRUCTUREPOINT LLC

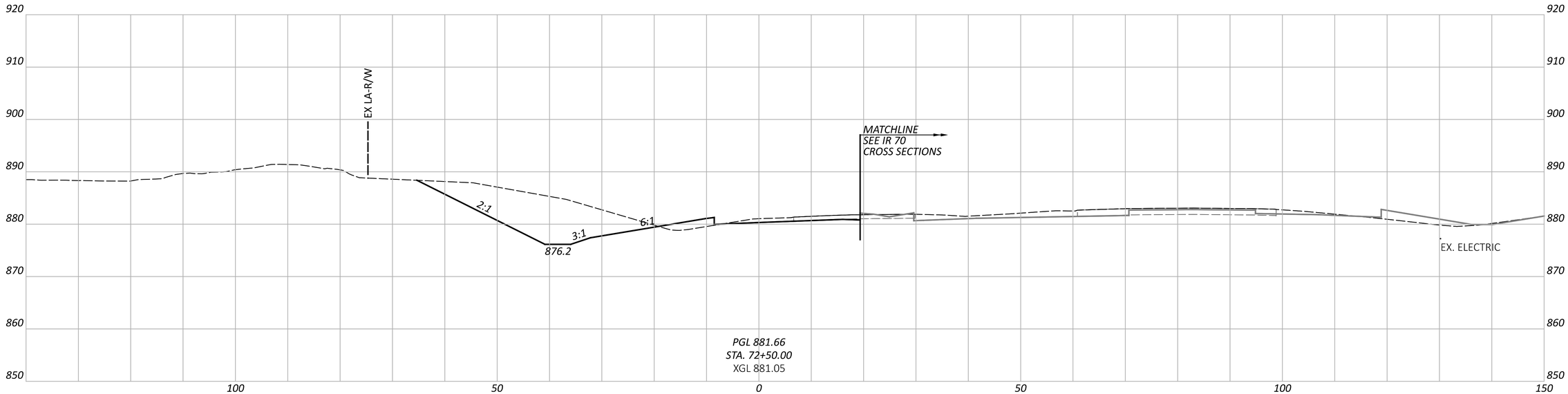
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0543 TOTAL P.0986





CROSS SECTIONS - RAMP B
STA. 72+50.00 TO STA. 72+94.95

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R070B - 72+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:42:00 PM USER: brieder
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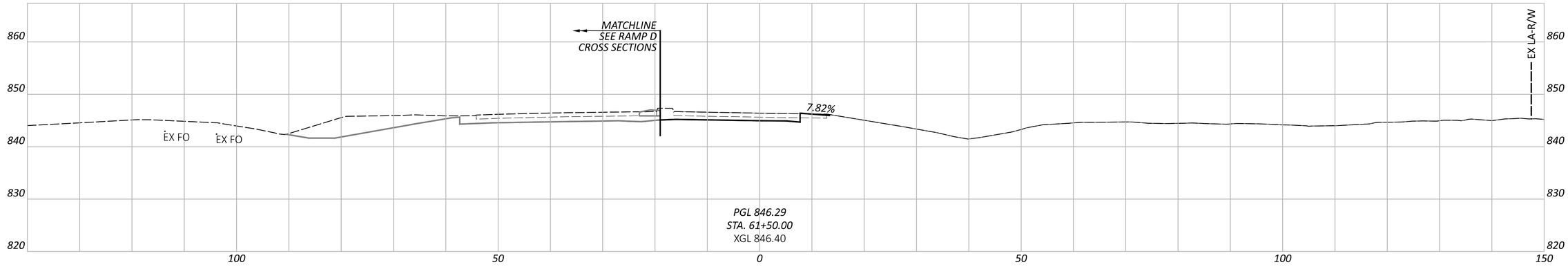
DESIGN AGENCY
STRUCTUREPOINT LLC

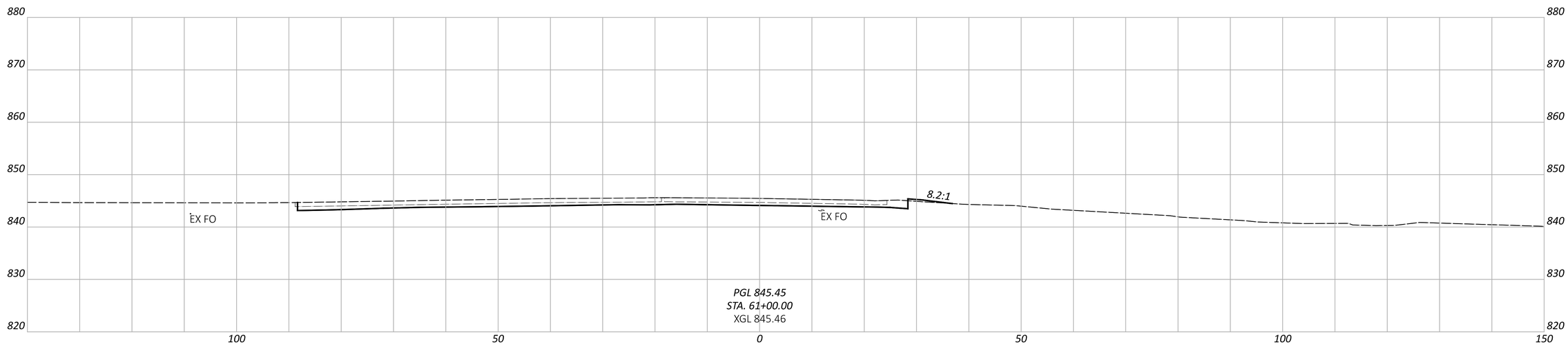
DESIGNER
BER

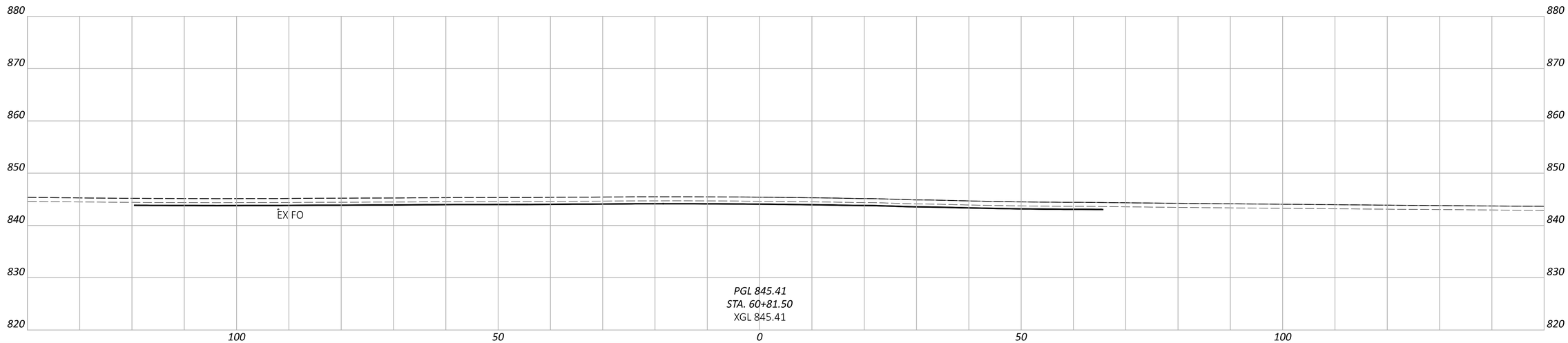
REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0544 TOTAL P.0986







FAI/LIC-IR 70-0.00/0.00

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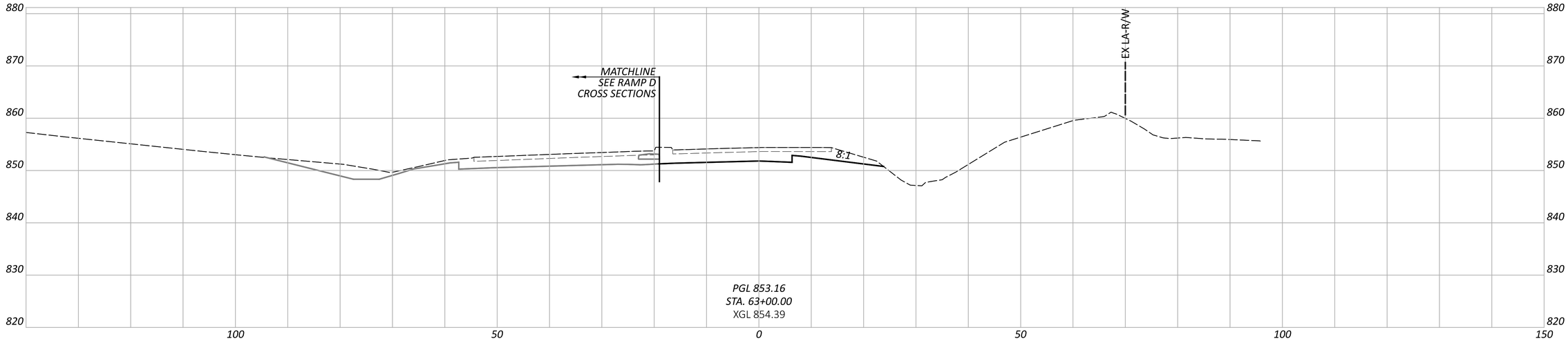
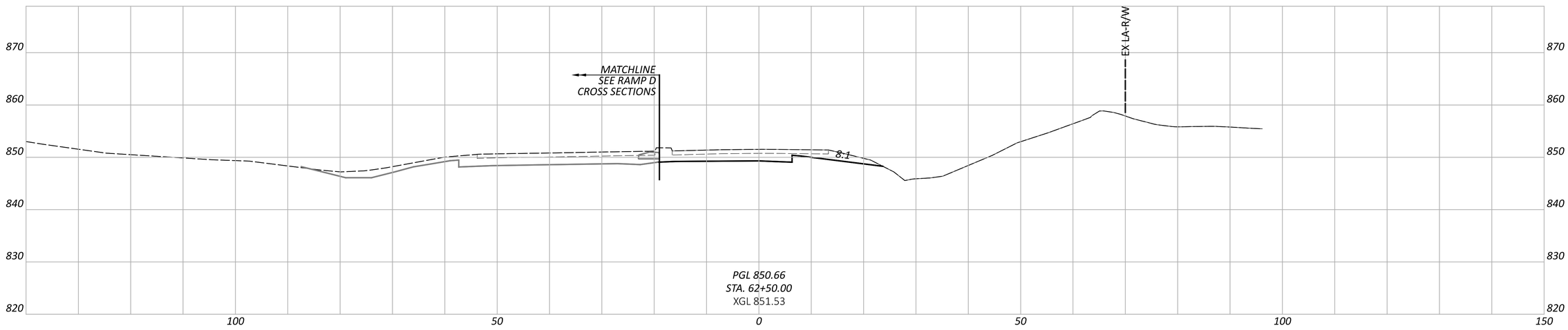
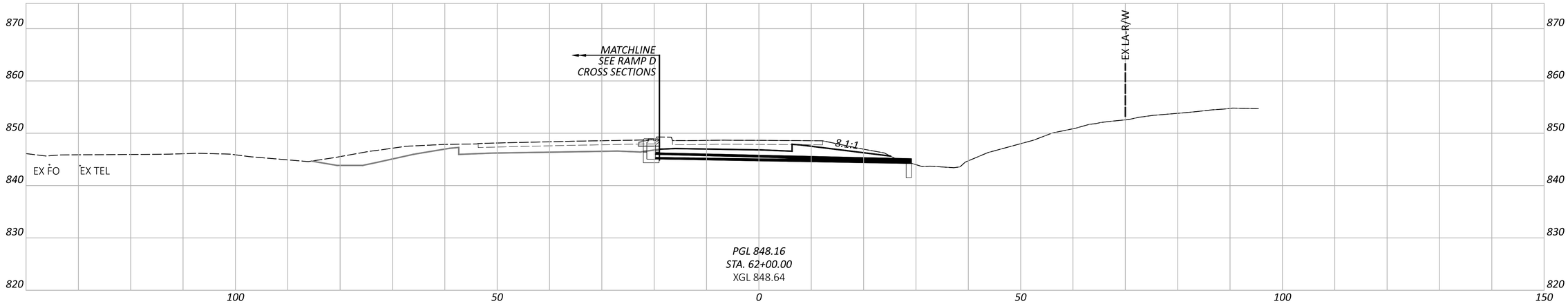
CROSS SECTIONS - RAMP C
STA. 60+81.50 TO STA. 61+50.00

DESIGN AGENCY
MICHAELS STRUCTUREPOINT INC.

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0545
TOTAL	P.0986







NOTE: FOR PROPOSED STORM SEWER DETAILS, SEE SHEETS P.0847 - P.0872

CROSS SECTIONS - RAMP C
STA. 62+00.00 TO STA. 63+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R070C - 62+00.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:42:55 PM USER: brieder
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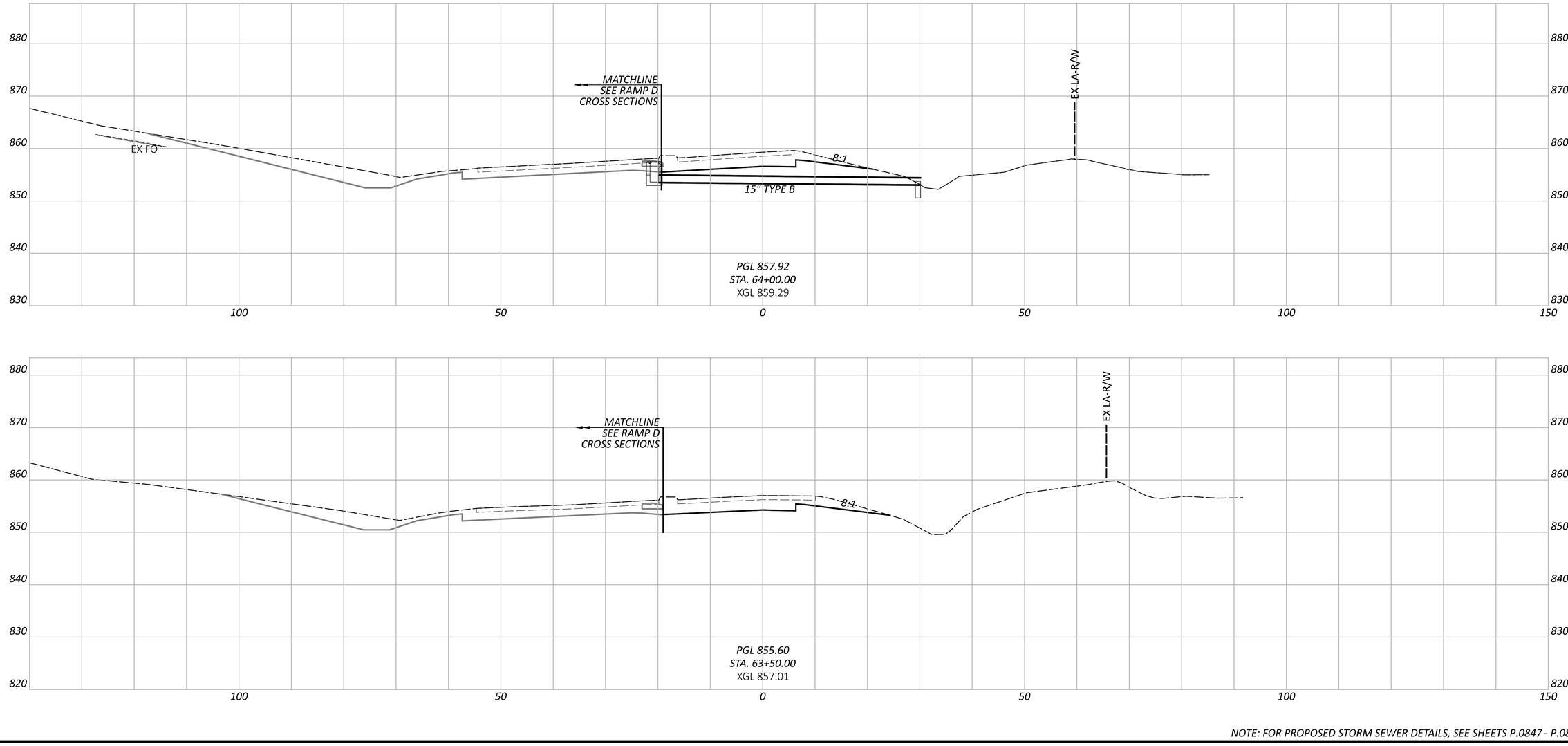
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0546 TOTAL P.0986



NOTE: FOR PROPOSED STORM SEWER DETAILS, SEE SHEETS P.0847 - P.0872

CROSS SECTIONS - RAMP C
STA. 63+50.00 TO STA. 64+00.00

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0547 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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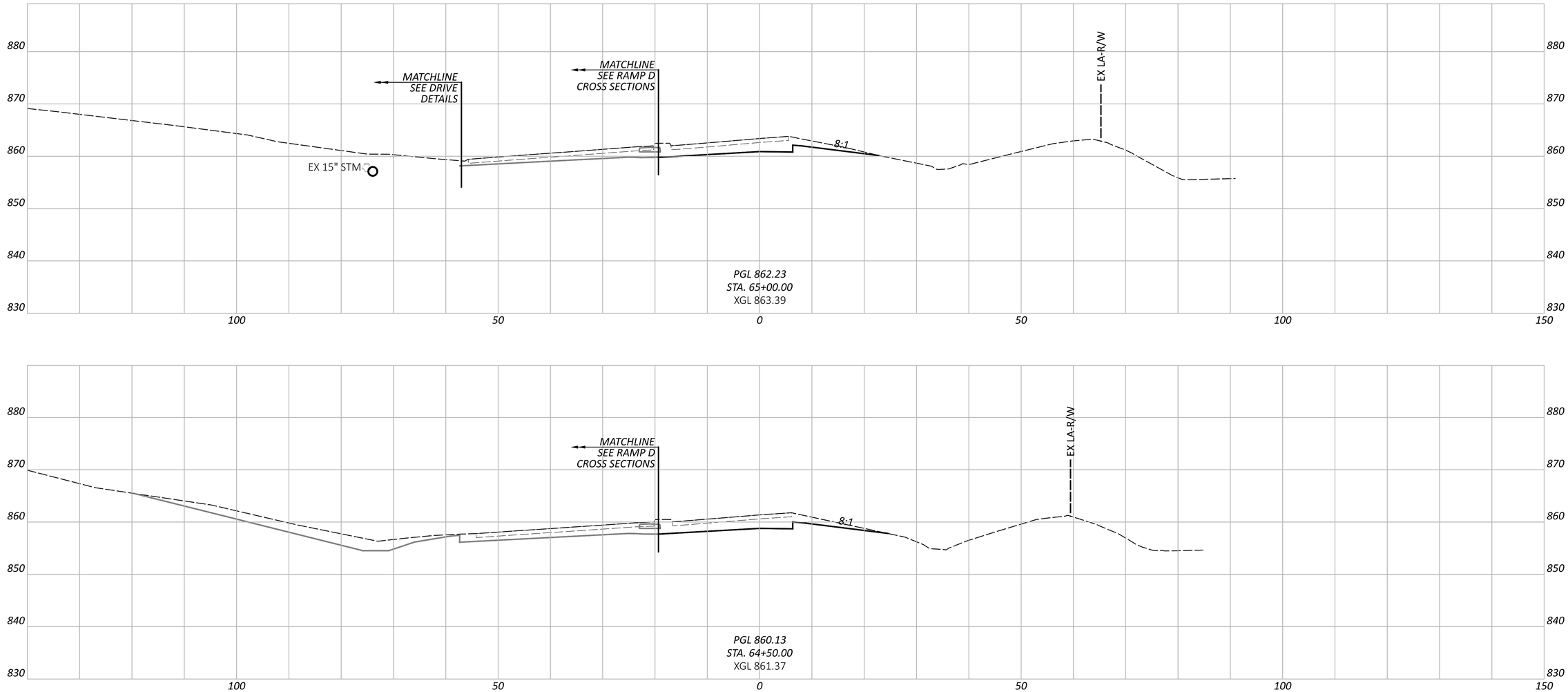

CROSS SECTIONS - RAMP C
STA. 64+50.00 TO STA. 65+00.00

FAI/LIC-IR 70-0.00/0.00

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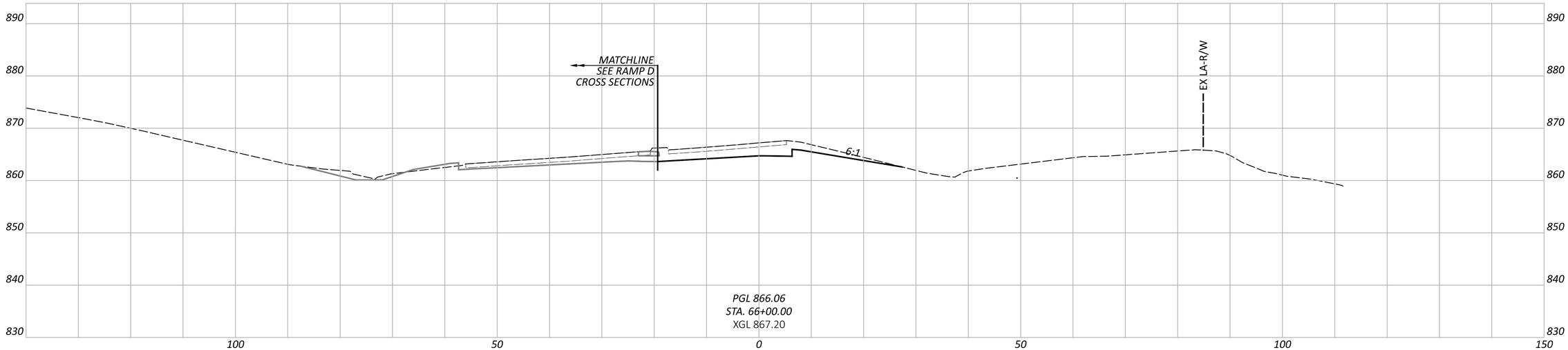
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

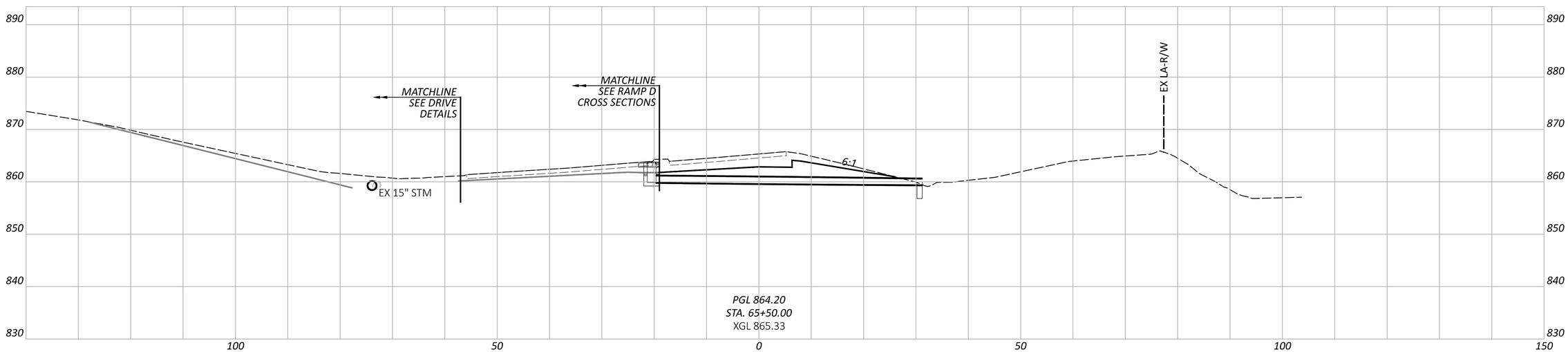
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0548 TOTAL P.0986





NOTE: FOR PROPOSED STORM SEWER DETAILS, SEE SHEETS P.0847 - P.0872

CROSS SECTIONS - RAMP C
STA. 65+50.00 TO STA. 66+00.00

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0549 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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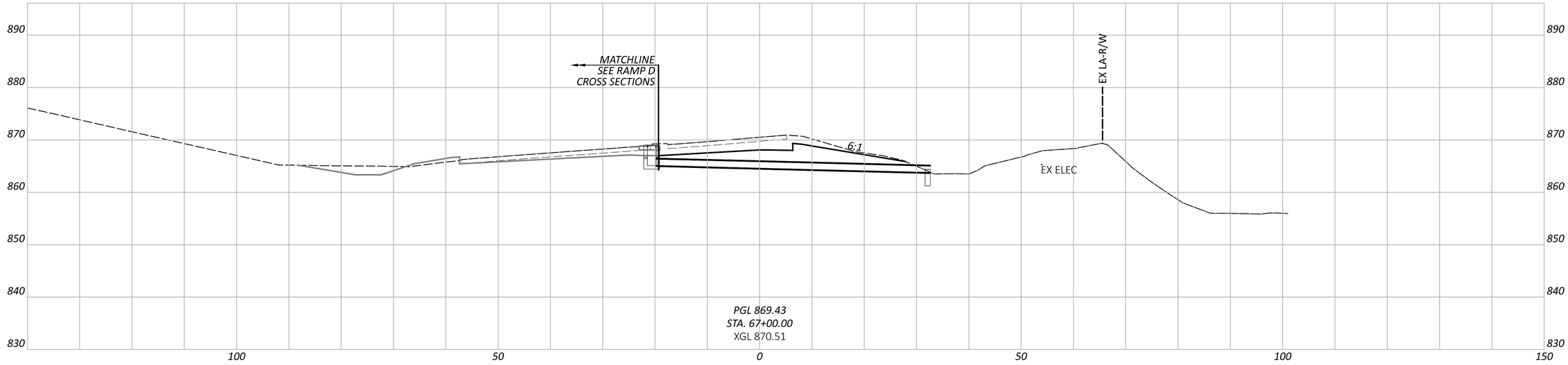

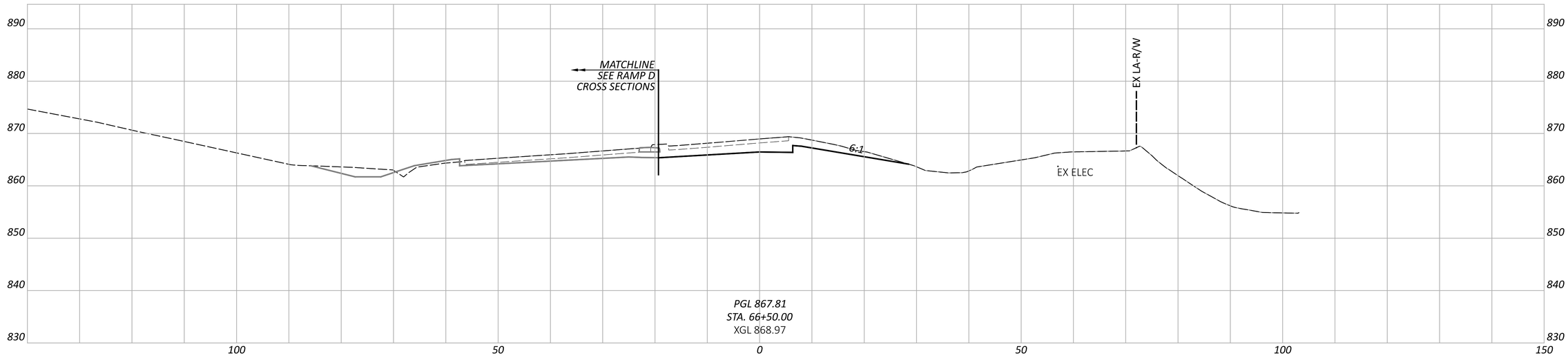

NOTE: FOR PROPOSED STORM SEWER DETAILS, SEE SHEETS P.0847 - P.0872

CROSS SECTIONS - RAMP C
STA. 66+50.00 TO STA. 67+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R070C - 66+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:43:27 PM USER: brieder
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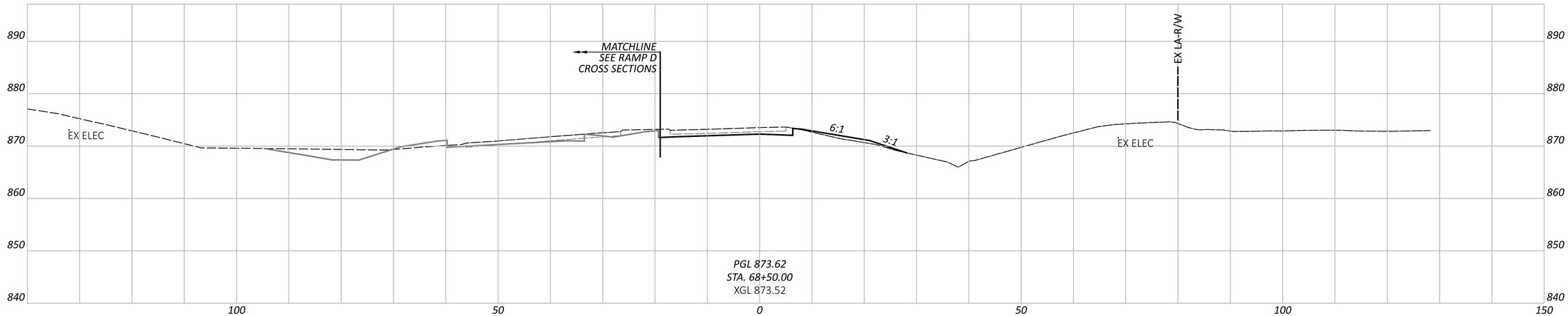
DESIGN AGENCY
STRUCTUREPOINT LLC

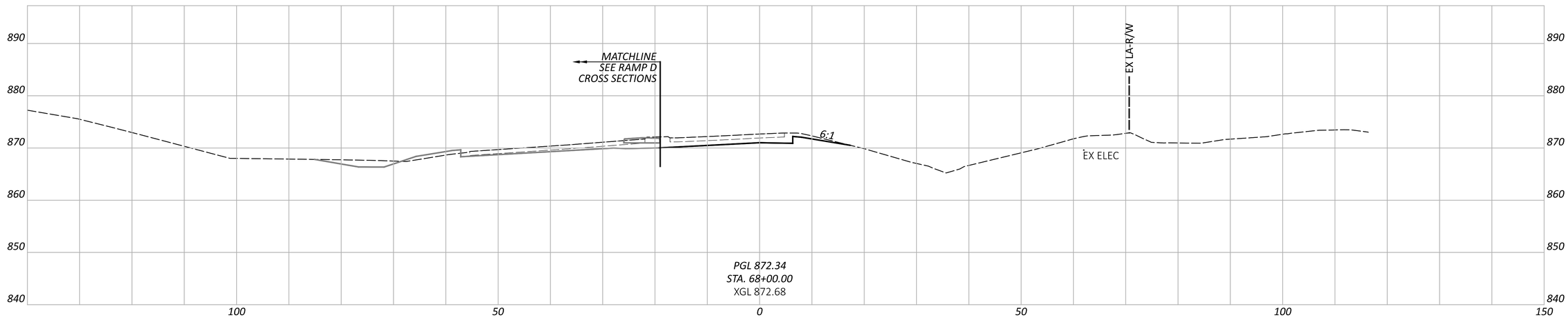
DESIGNER
BER

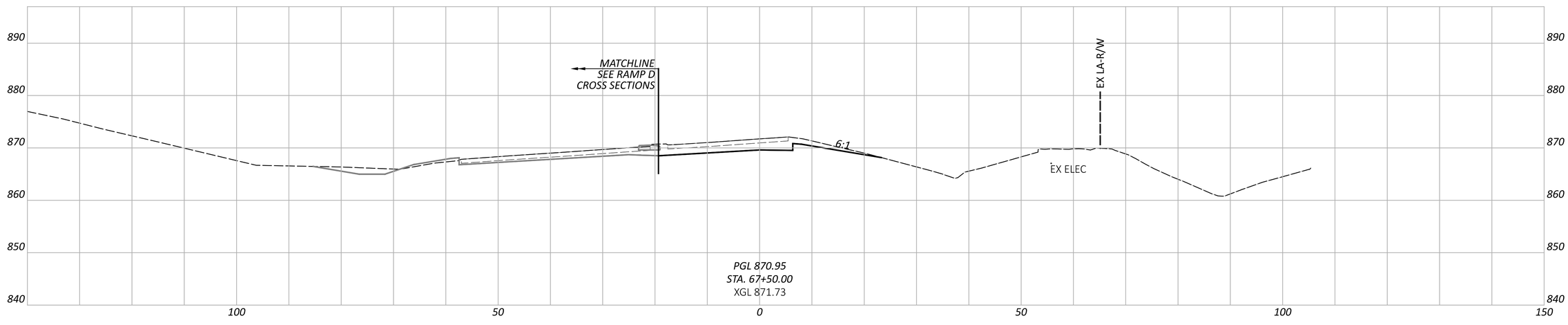
REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0550 TOTAL P.0986







CROSS SECTIONS - RAMP C
STA. 67+50.00 TO STA. 68+50.00

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0551 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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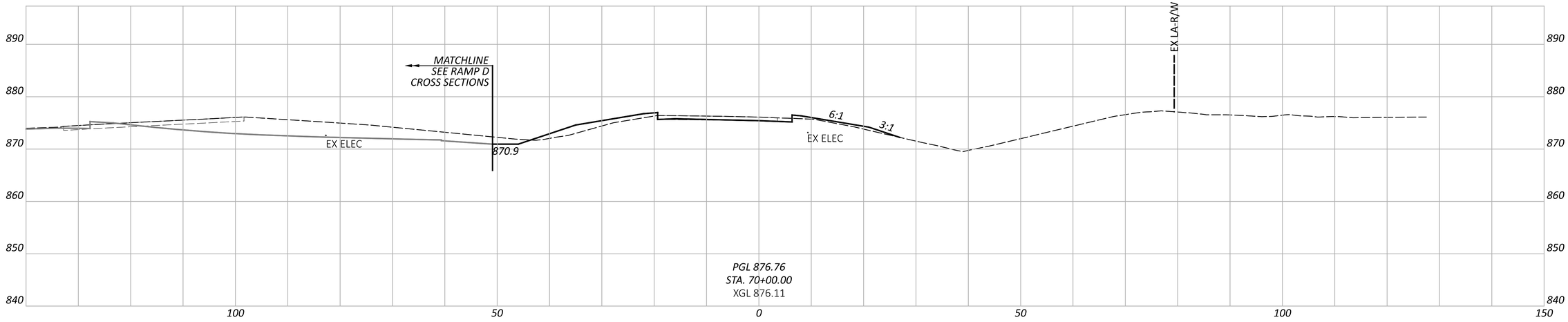
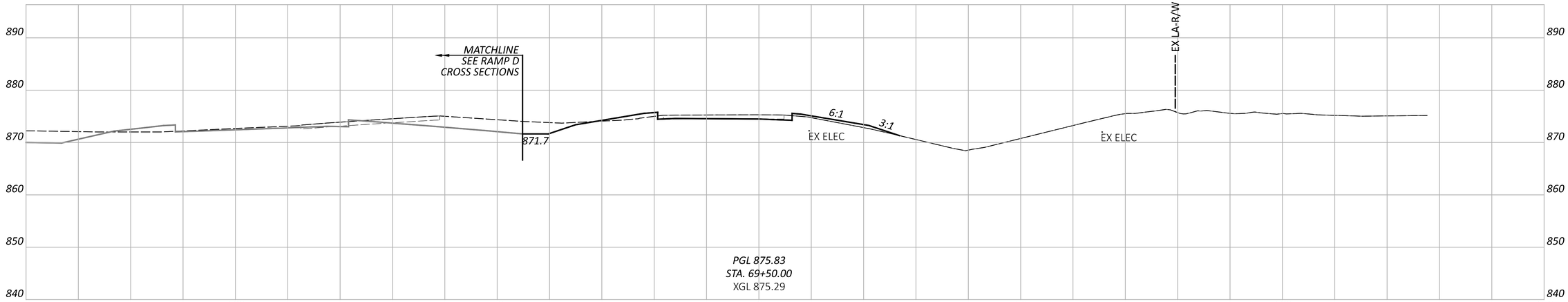


PGL 876.76
STA. 70+00.00
XGL 876.11



PGL 875.83
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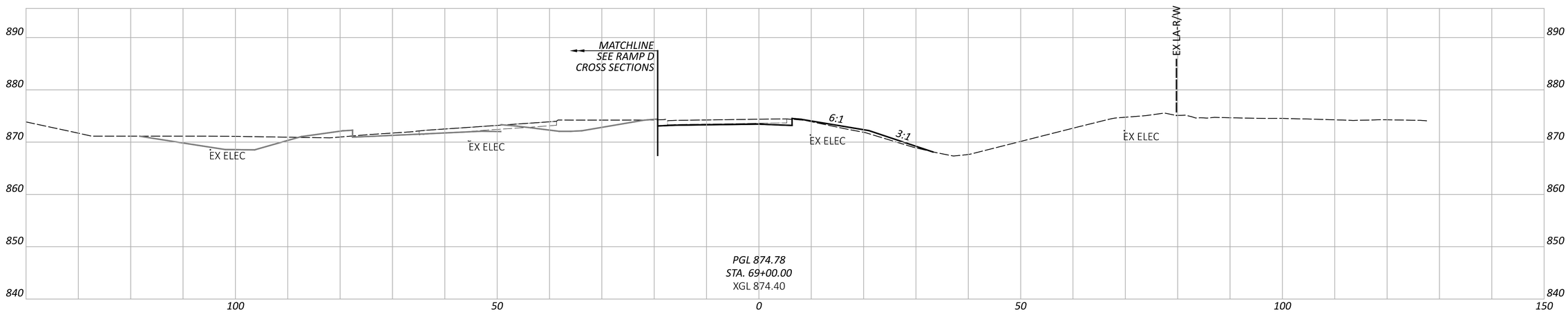
XGL 875.29



PGL 874.78
STA. 69+00.00
XGL 874.40

CROSS SECTIONS - RAMP C
STA. 69+00.00 TO STA. 70+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R070C - 69+00.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:43:43 PM USER: brieder
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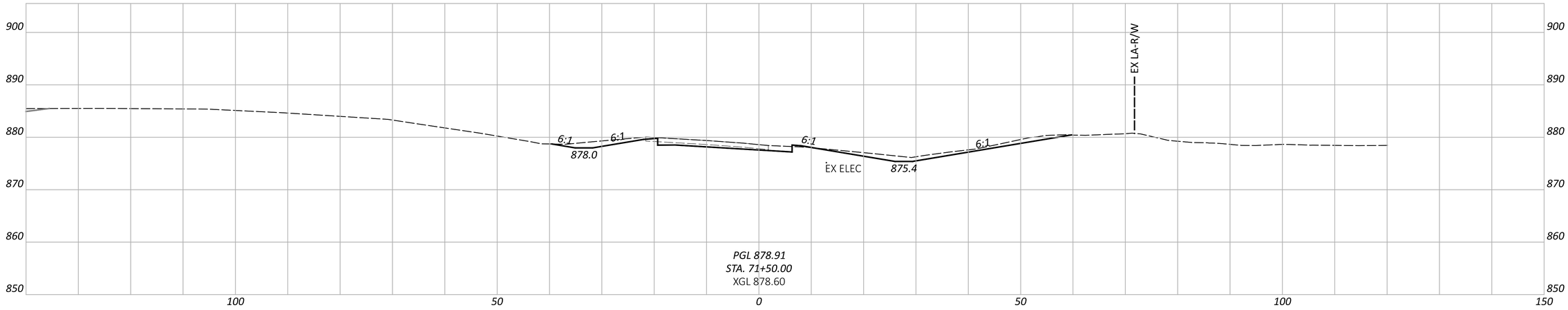
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

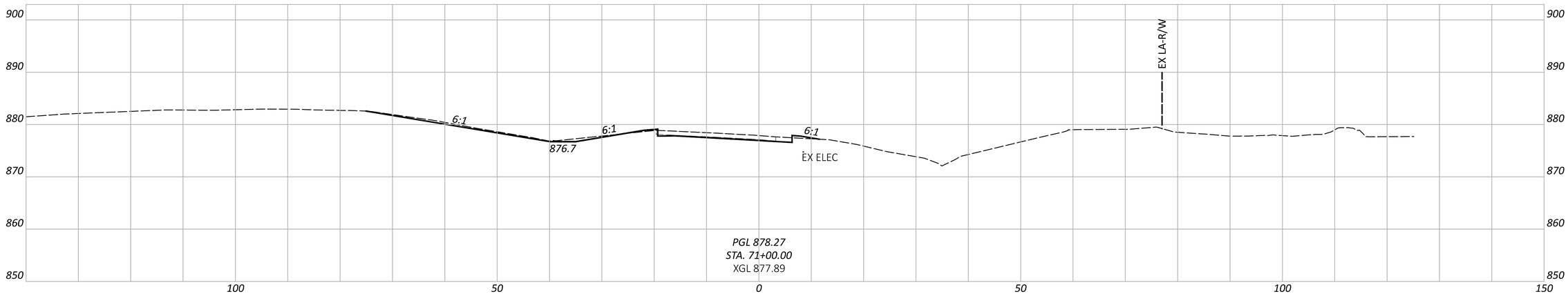
DESIGNER
BER

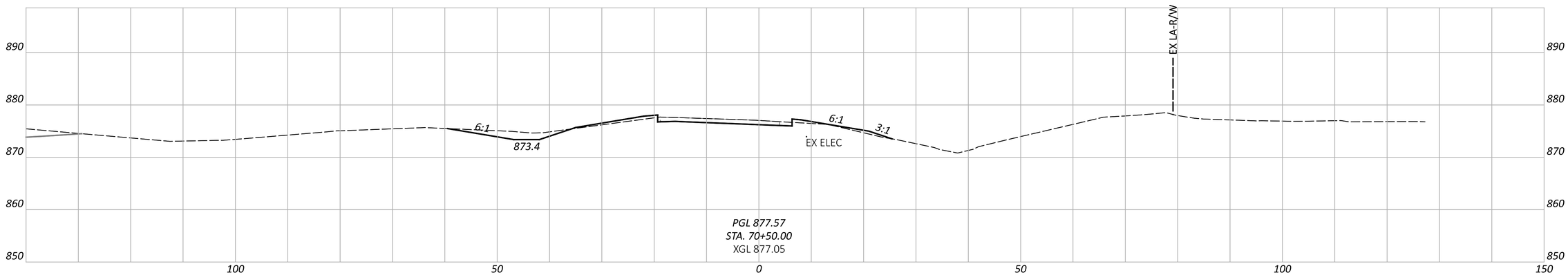
REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0552 TOTAL P.0986







CROSS SECTIONS - RAMP C
STA. 70+50.00 TO STA. 71+50.00

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R070C - 70+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:43:52 PM USER: brieder
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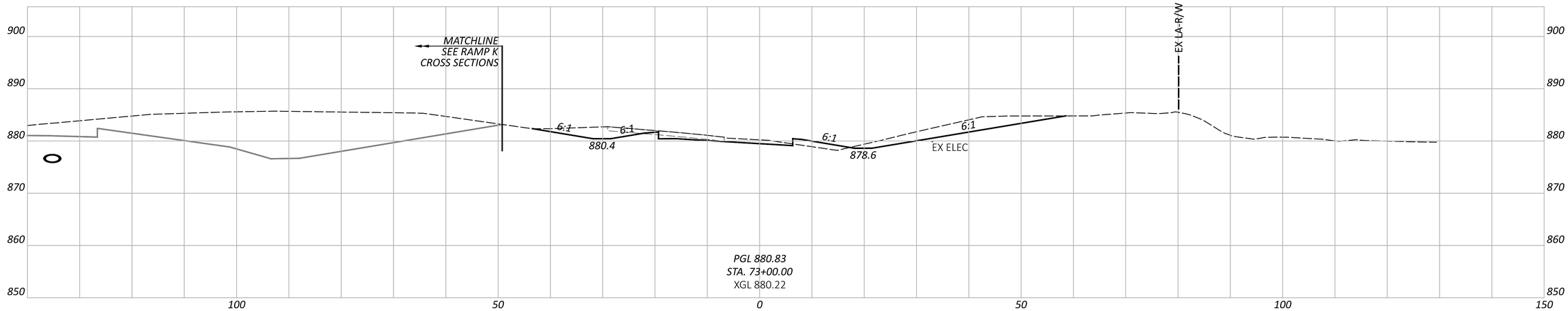
DESIGN AGENCY
STRUCTUREPOINT

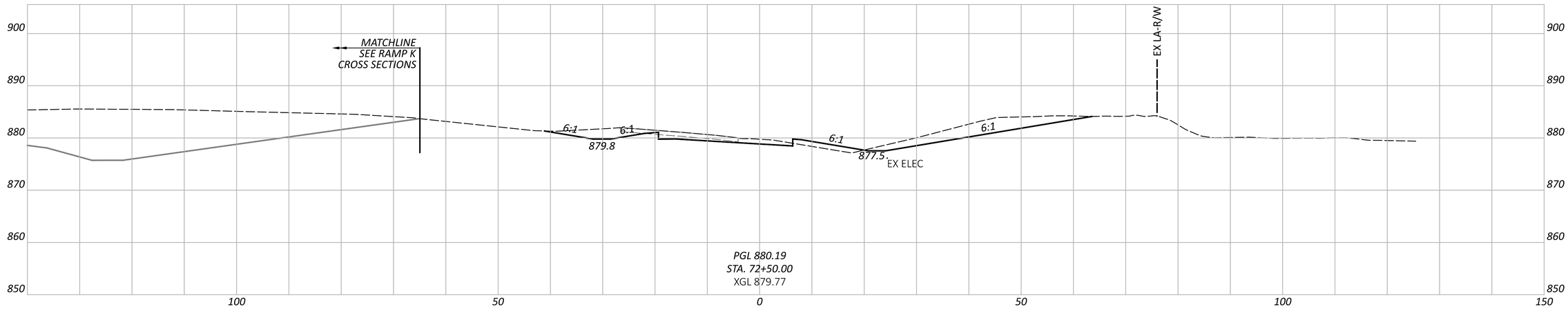
DESIGNER
BER

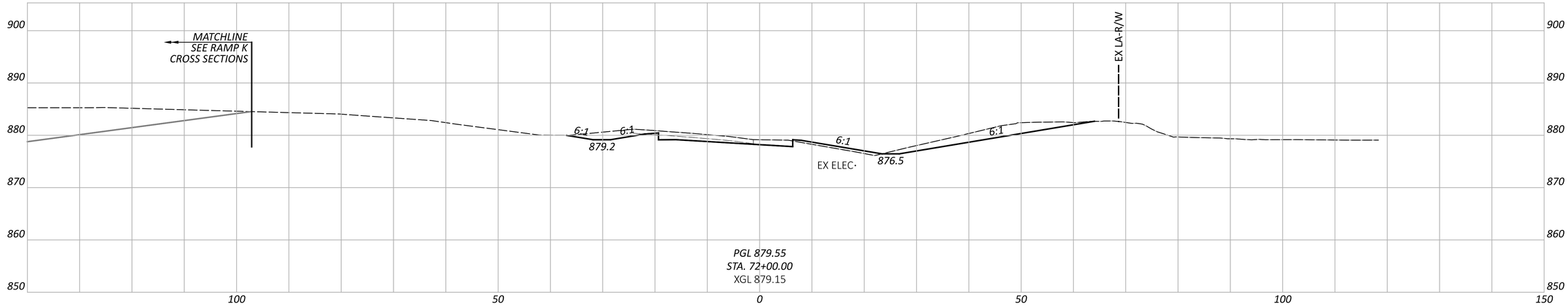
REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0553 TOTAL P.0986







NOTE: FOR PROPOSED STORM SEWER DETAILS, SEE SHEETS P.0847 - P.0872

CROSS SECTIONS - RAMP C
STA. 72+00.00 TO STA. 73+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R070C - 72+00.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:44:02 PM USER: brieder
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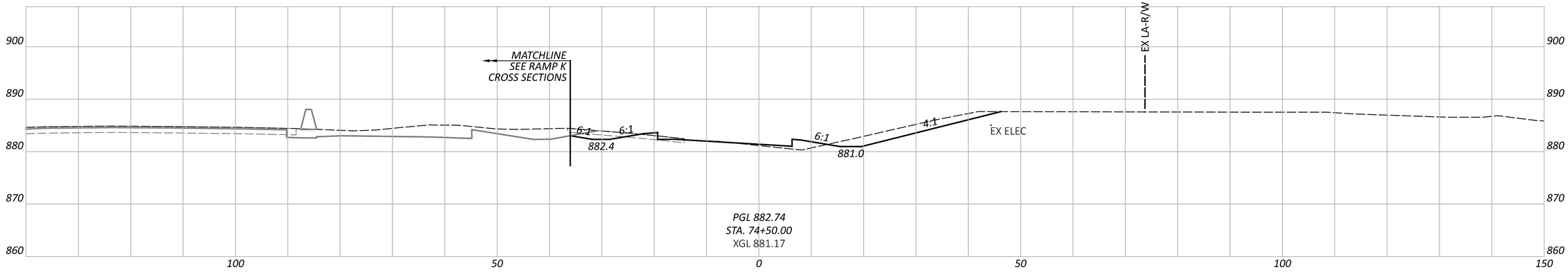
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

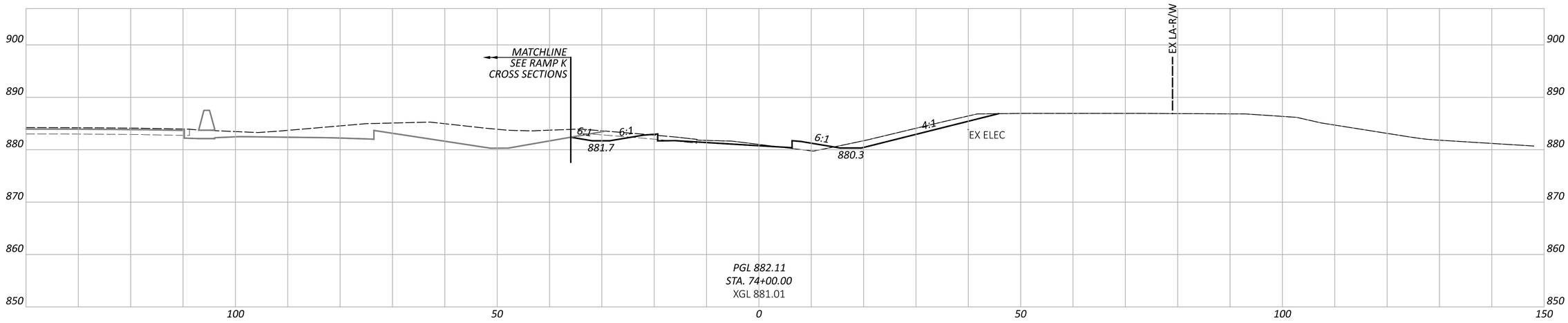
DESIGNER
BER

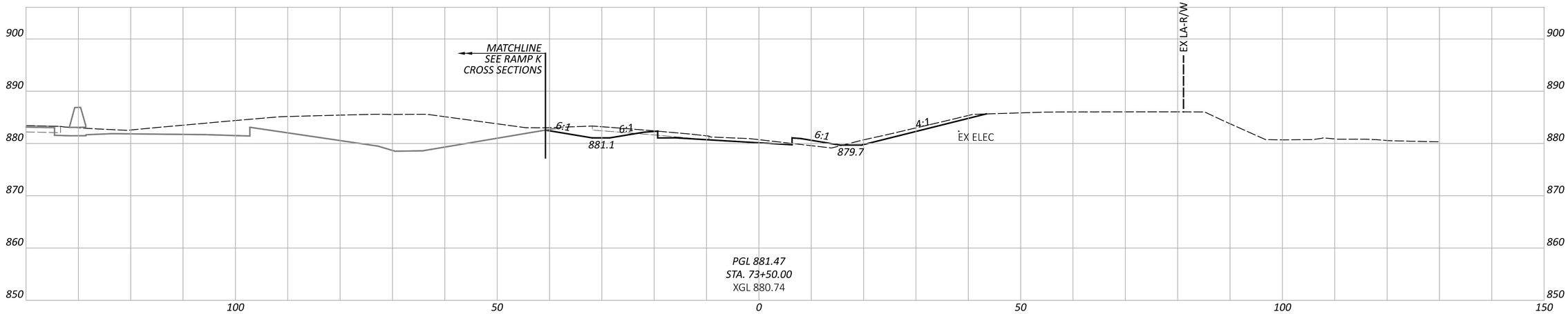
REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0554 TOTAL P.0986







CROSS SECTIONS - RAMP C
STA. 73+50.00 TO STA. 74+50.00

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0555 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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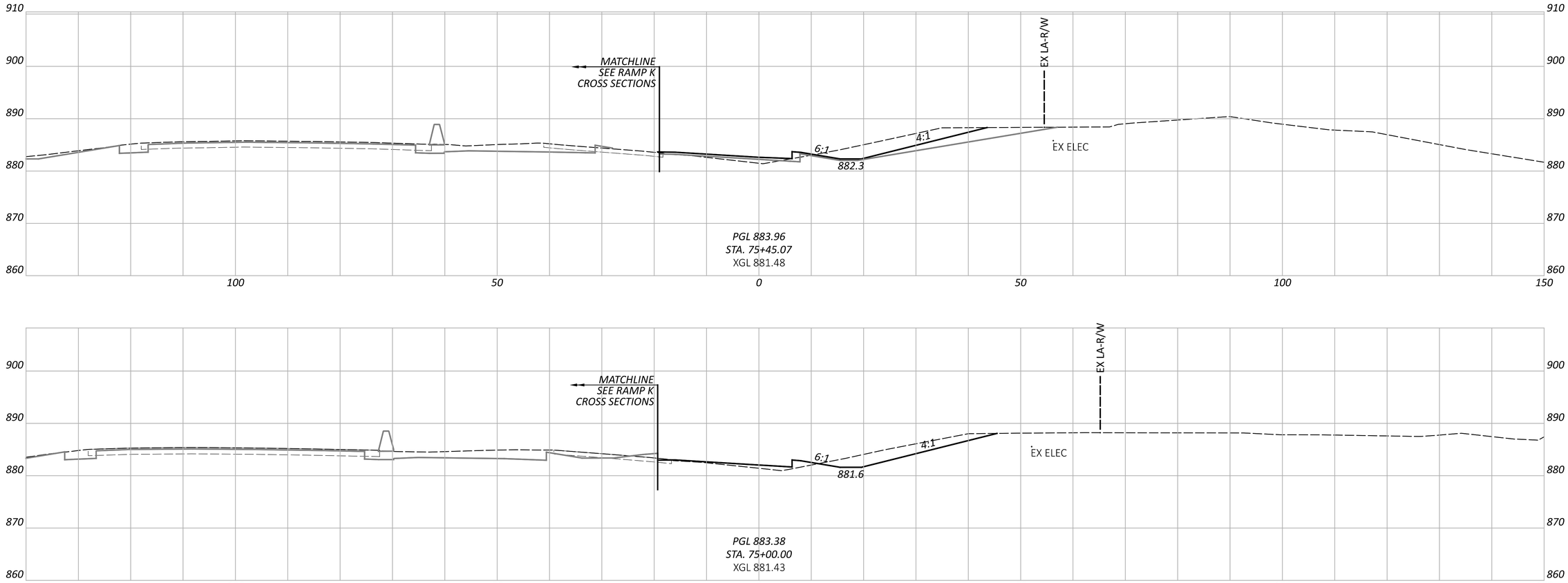

CROSS SECTIONS - RAMP C
STA. 75+00.00 TO STA. 75+45.07

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R070C - 75+00.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:44:21 PM USER: brieder
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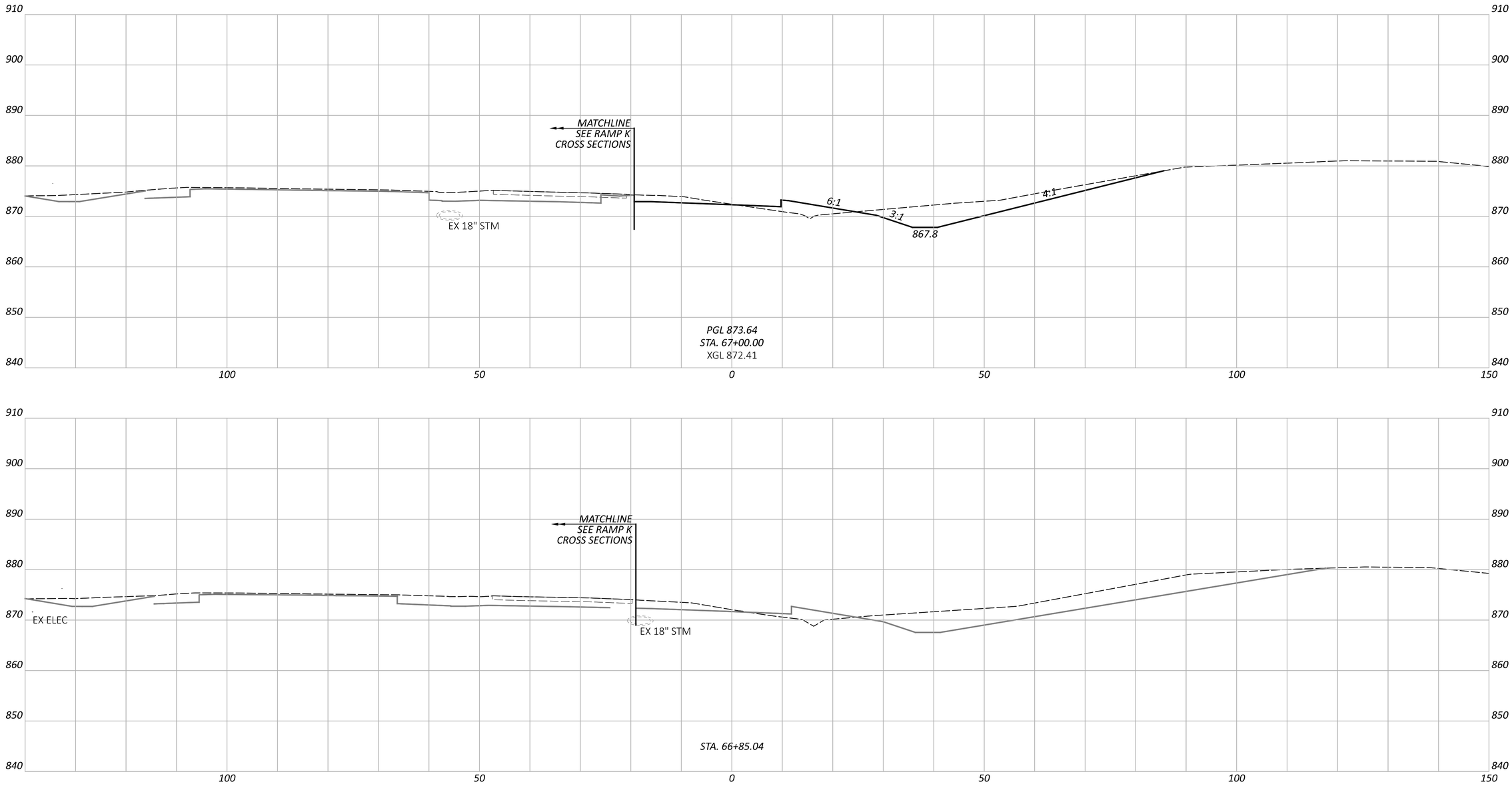
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0556 TOTAL P.0986



CROSS SECTIONS - RAMP D
STA. 66+85.04 TO STA. 67+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R070D - 66+85.04 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:44:45 PM USER: brieder
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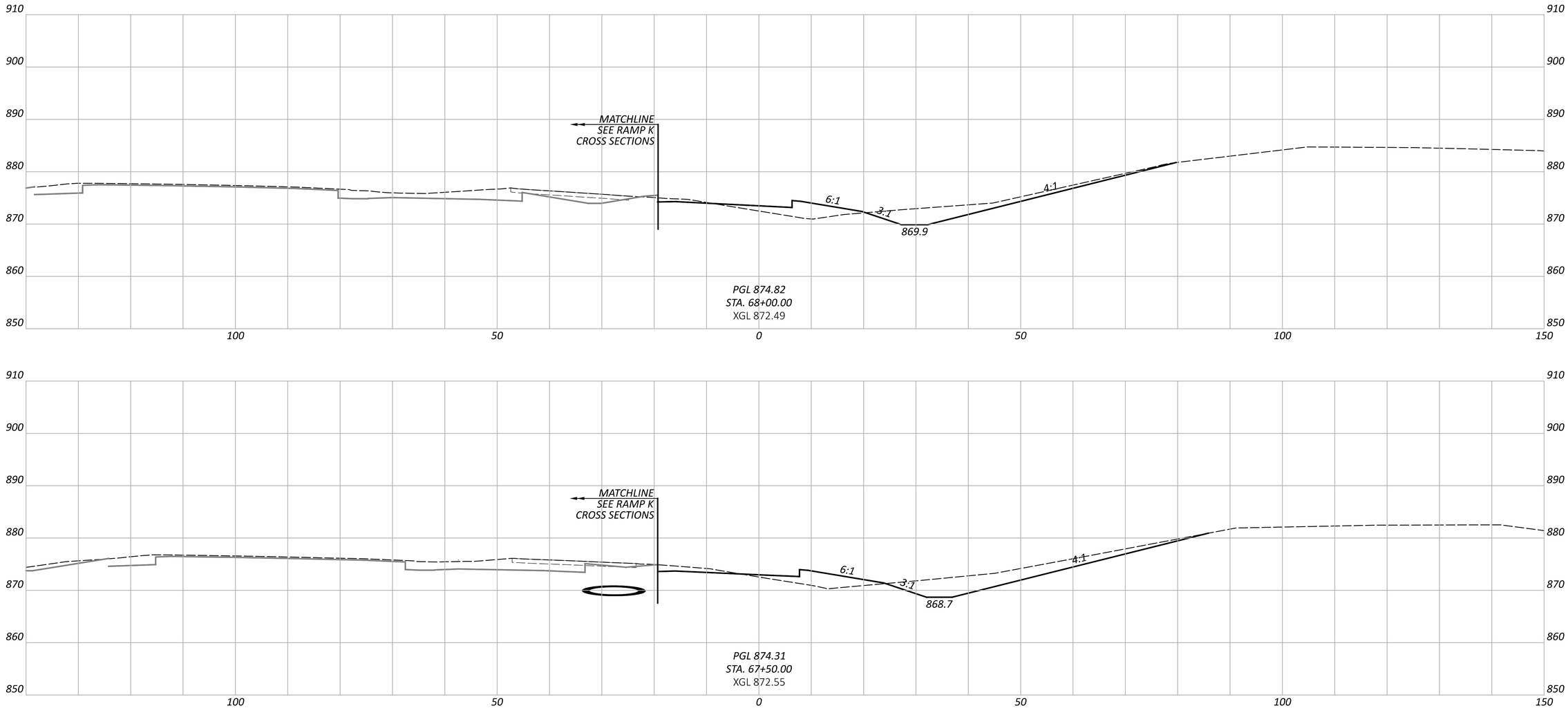
DESIGN AGENCY
STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0557 TOTAL P.0986



NOTE: FOR PROPOSED STORM SEWER DETAILS, SEE SHEETS P.0847 - P.0872

CROSS SECTIONS - RAMP D
STA. 67+50.00 TO STA. 68+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R070D - 67+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:45:04 PM USER: brieder
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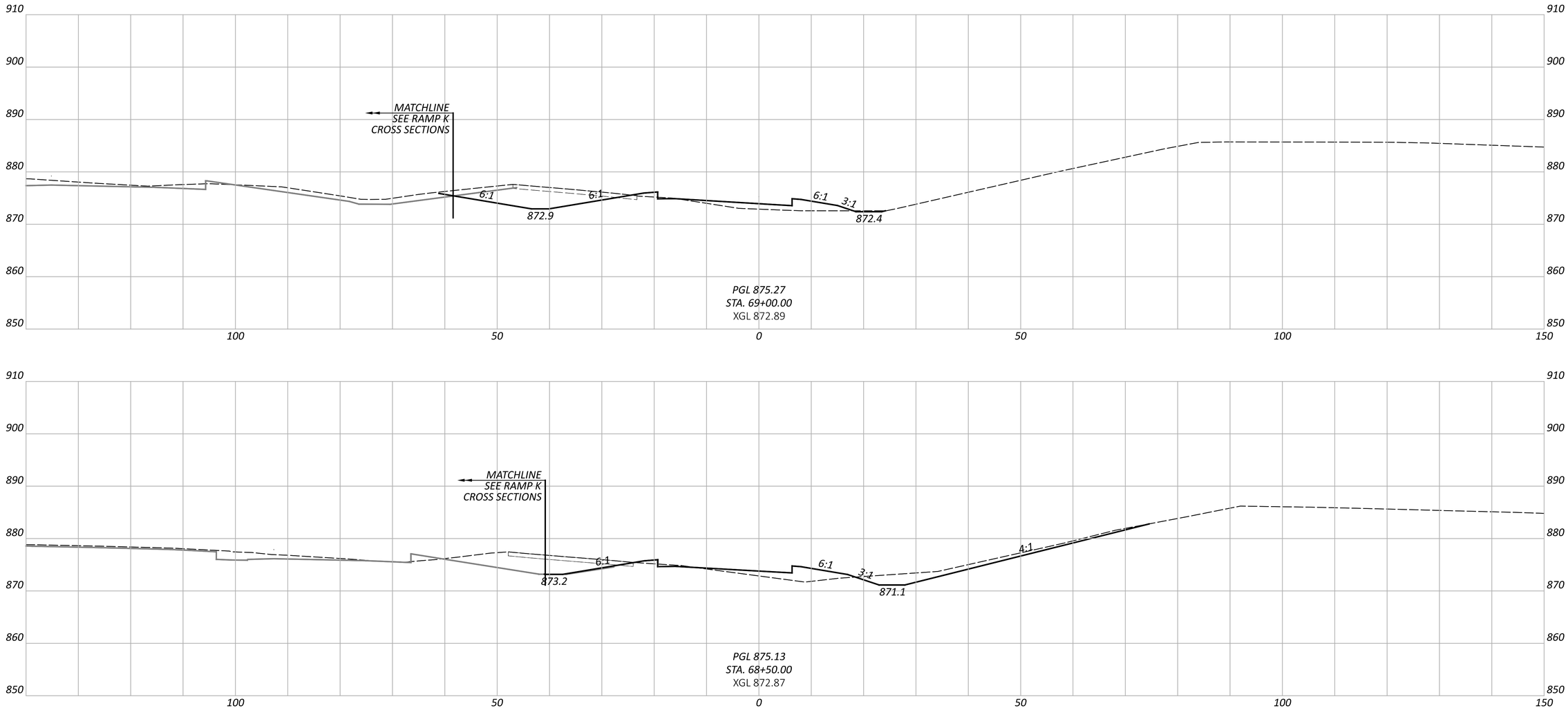
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0558 TOTAL P.0986



CROSS SECTIONS - RAMP D
STA. 68+50.00 TO STA. 69+00.00

FAI/LIC-IR 70-0.00/0.00

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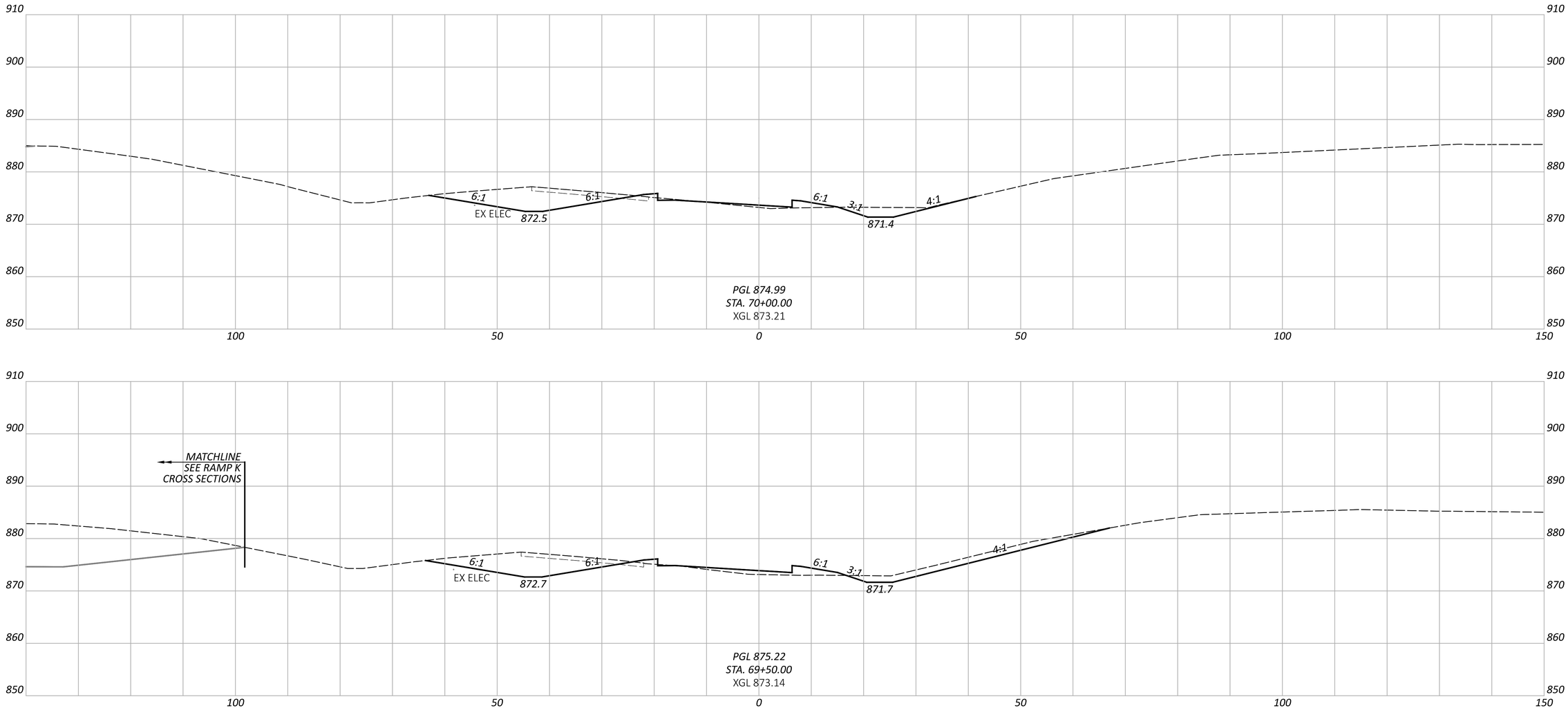
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0559 TOTAL P.0986



CROSS SECTIONS - RAMP D
STA. 69+50.00 TO STA. 70+00.00

FAI/LIC-IR 70-0.00/0.00

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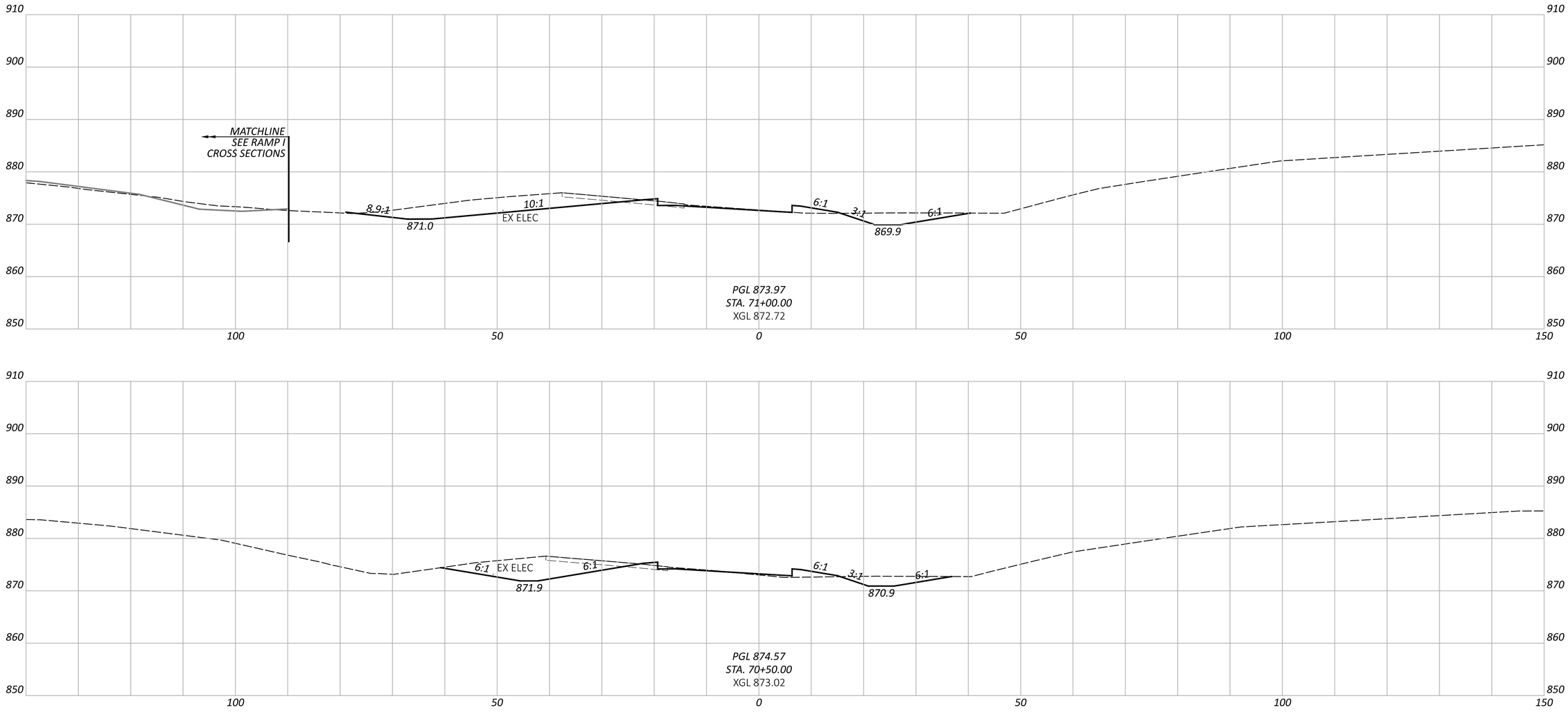
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0560 TOTAL P.0986



CROSS SECTIONS - RAMP D
STA. 70+50.00 TO STA. 71+00.00

FAI/LIC-IR 70-0.00/0.00

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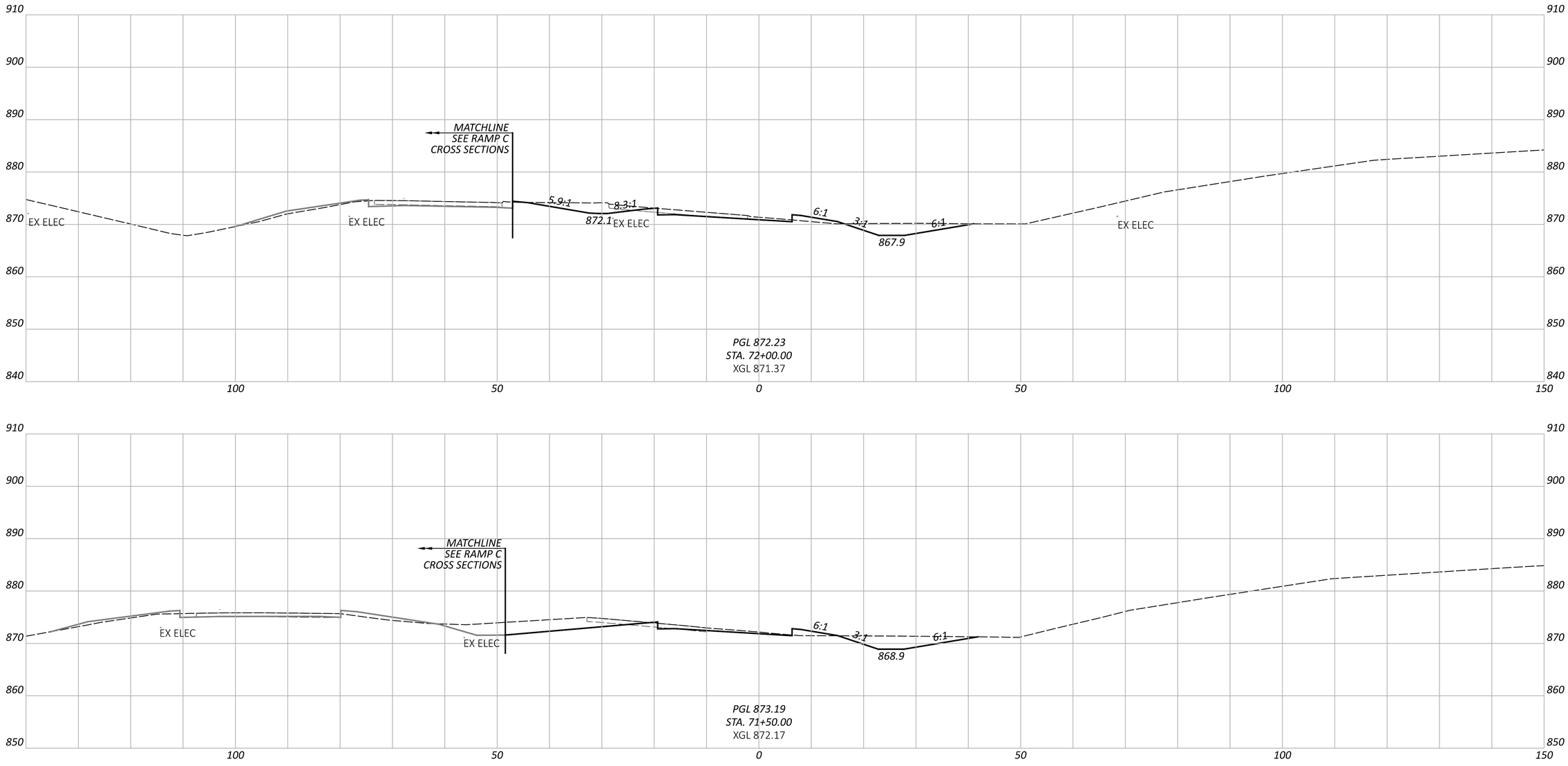
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0561 TOTAL P.0986



CROSS SECTIONS - RAMP D
STA. 71+50.00 TO STA. 72+00.00

FAI/LIC-IR 70-0.00/0.00

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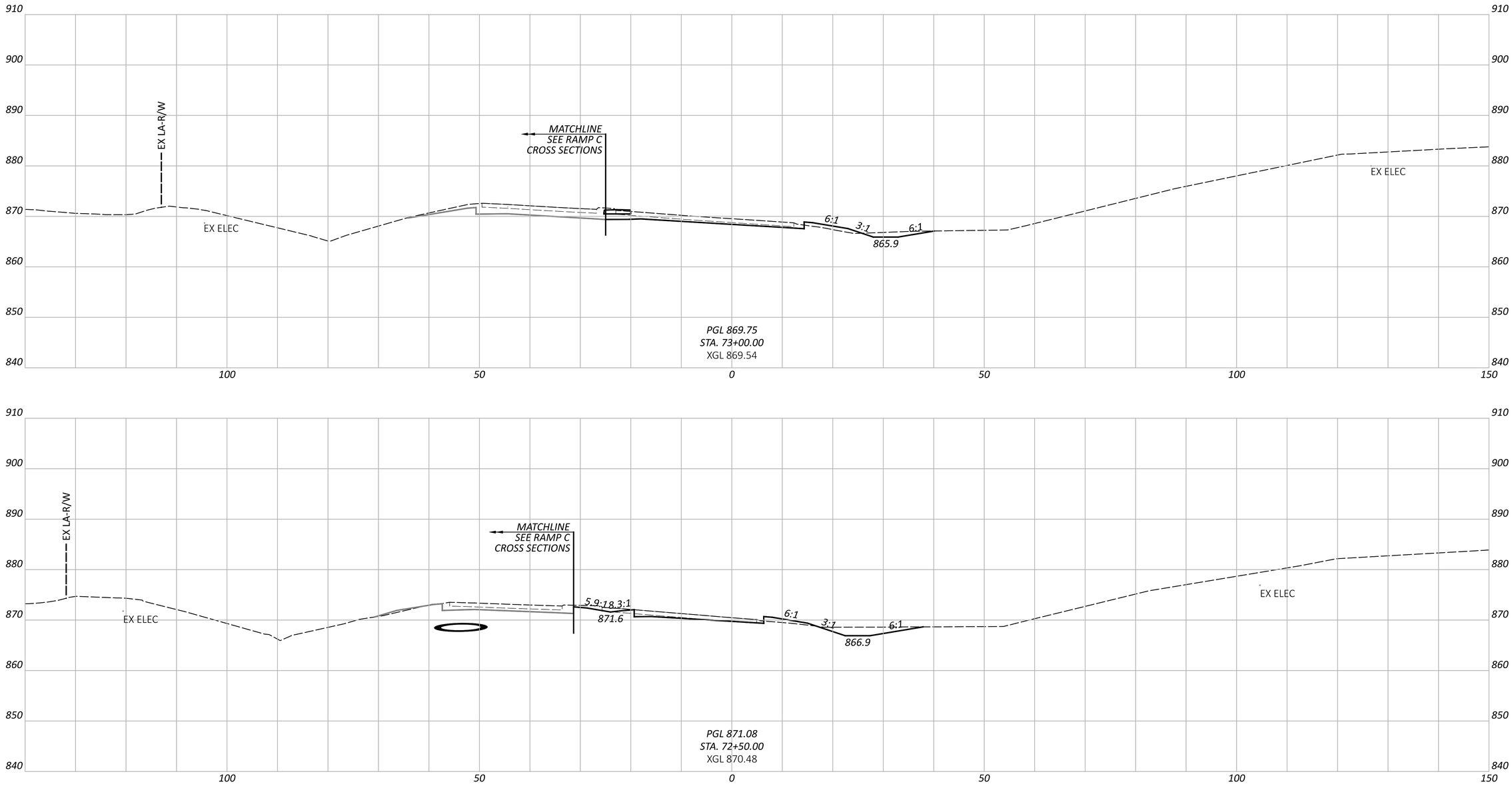
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0562 TOTAL P.0986



NOTE: FOR PROPOSED STORM SEWER DETAILS, SEE SHEETS P.0847 - P.0872

CROSS SECTIONS - RAMP D
STA. 72+50.00 TO STA. 73+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R07OD - 72+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:45:32 PM USER: brieder
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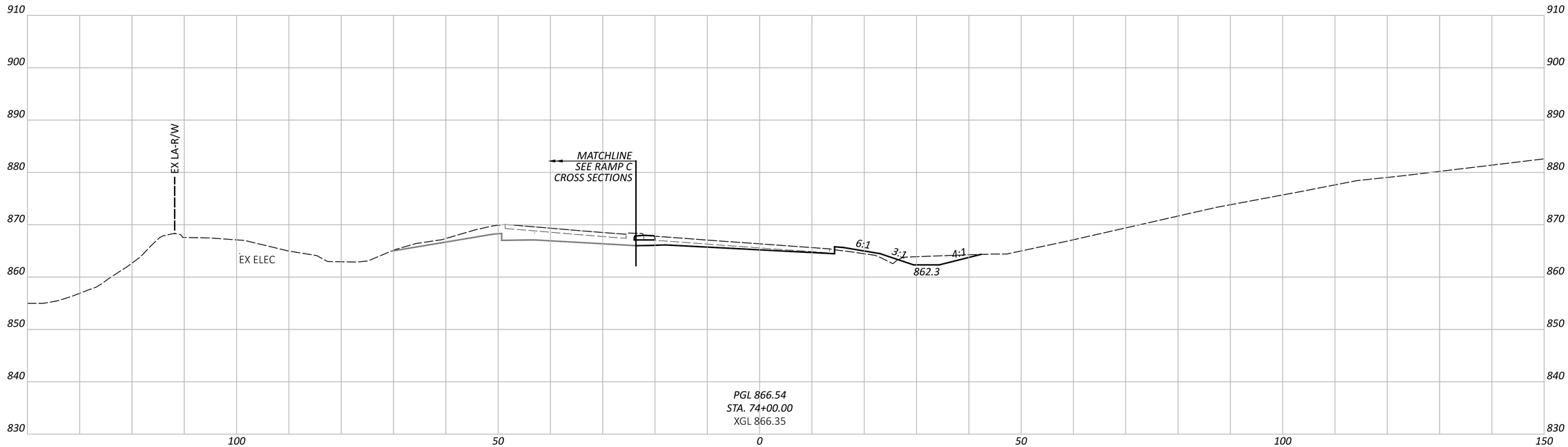
DESIGN AGENCY
STRUCTUREPOINT INC.

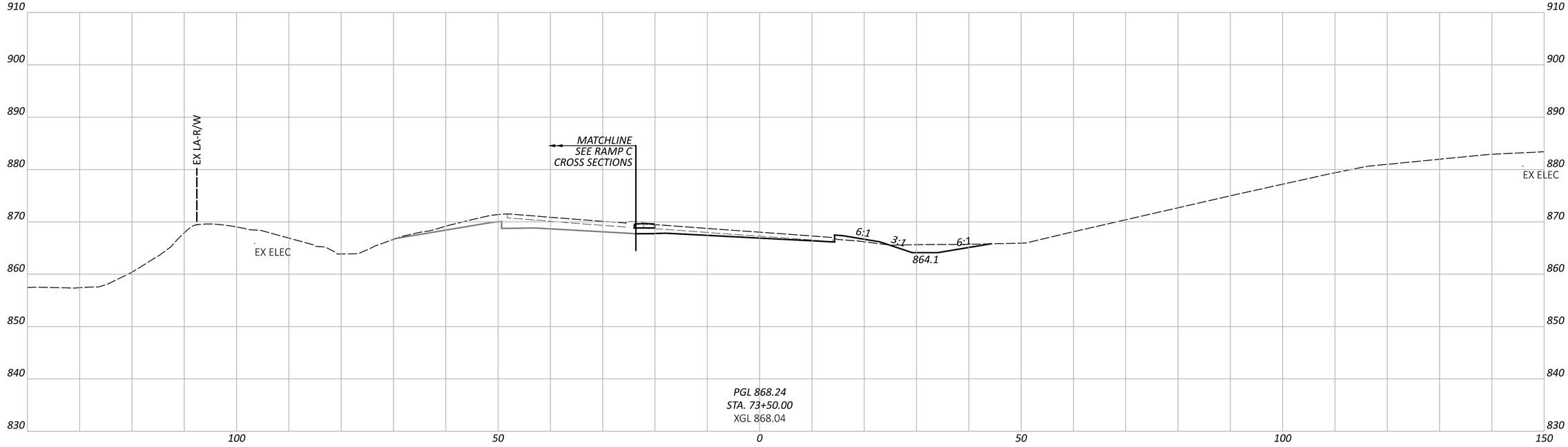
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0563 TOTAL P.0986





FAI/LIC-IR 70-0.00/0.00

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CROSS SECTIONS - RAMP D
STA. 73+50.00 TO STA. 74+00.00

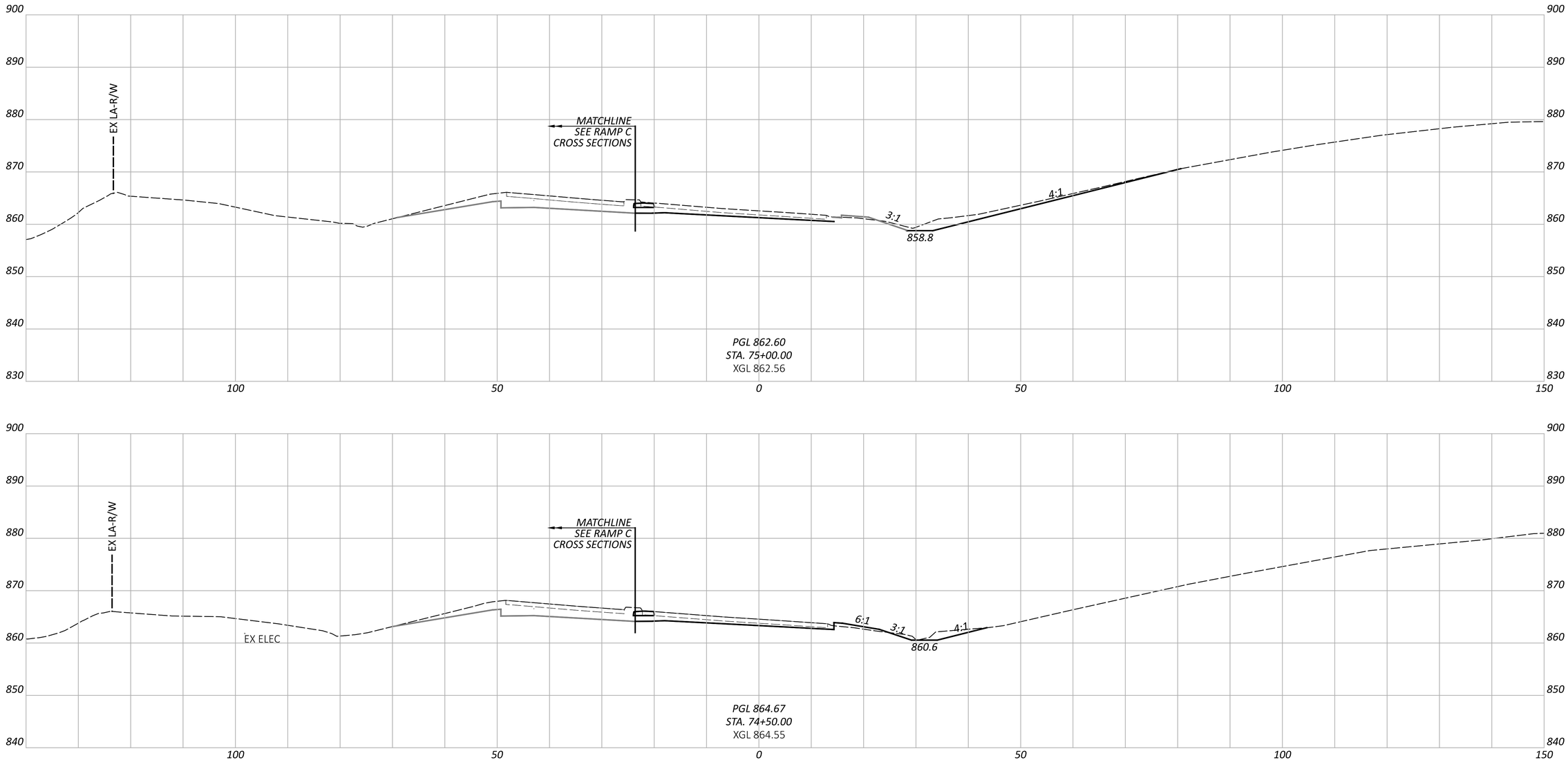
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0564 TOTAL P.0986



CROSS SECTIONS - RAMP D
STA. 74+50.00 TO STA. 75+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R07OD - 74+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:45:44 PM USER: brieder
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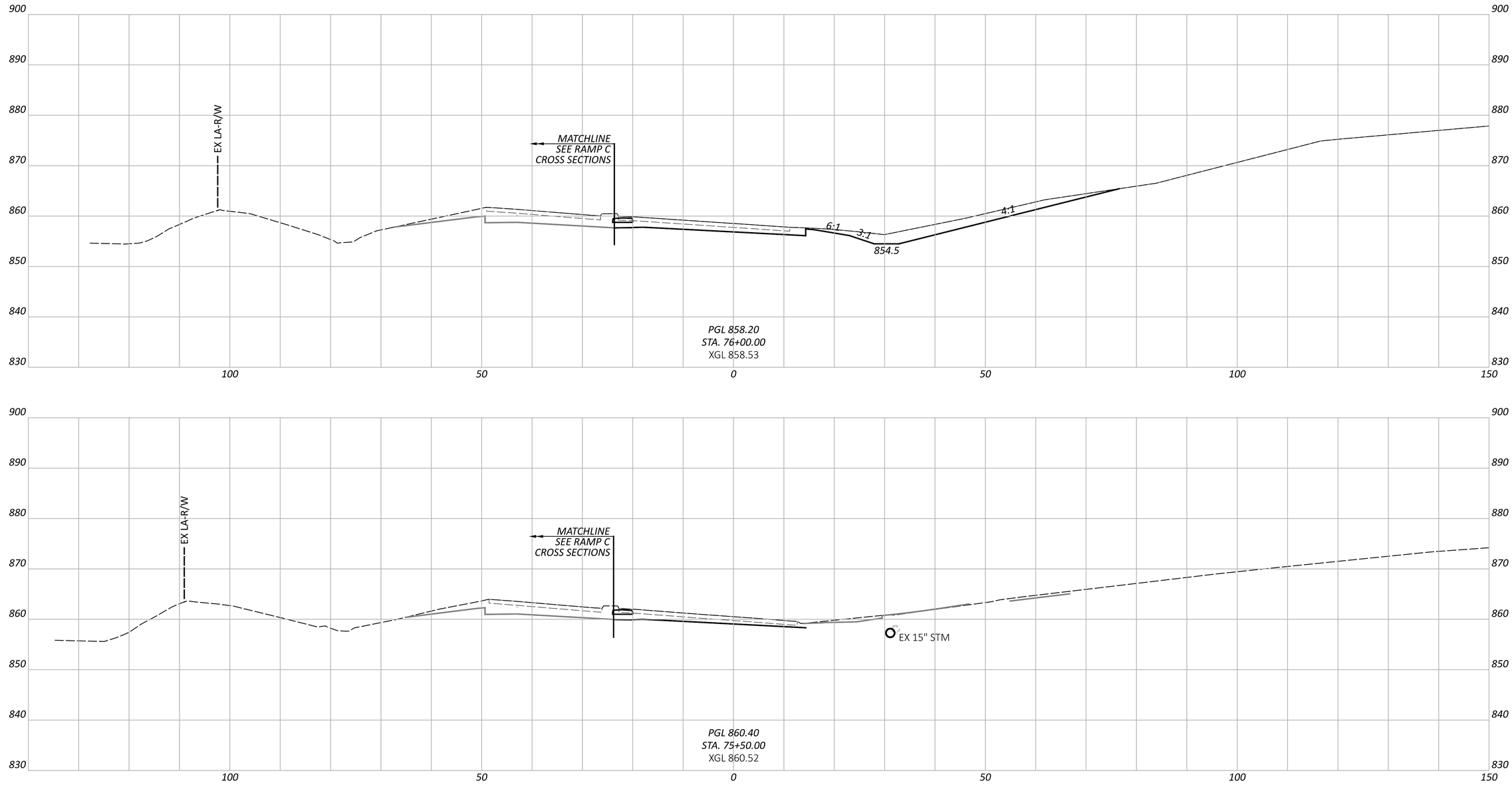
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0565 TOTAL P.0986



CROSS SECTIONS - RAMP D
STA. 75+50.00 TO STA. 76+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R07OD - 75+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:45:50 PM USER: brieder
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NOTE: FOR PROPOSED STORM SEWER DETAILS, SEE SHEETS P.0847 - P.0872

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
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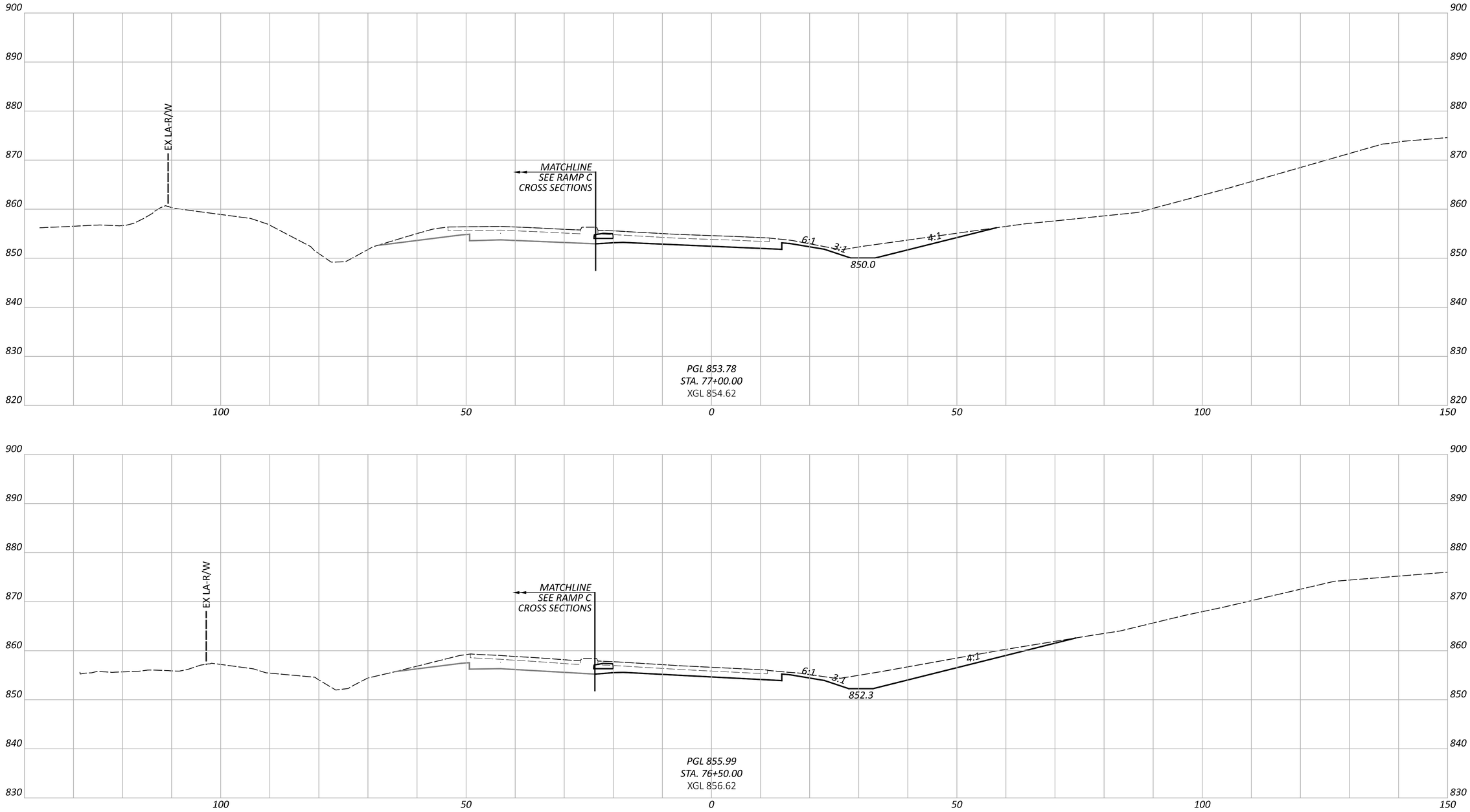
REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0566 TOTAL P.0986



CROSS SECTIONS - RAMP D
STA. 76+50.00 TO STA. 77+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R07OD - 76+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:45:56 PM USER: brieder
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DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
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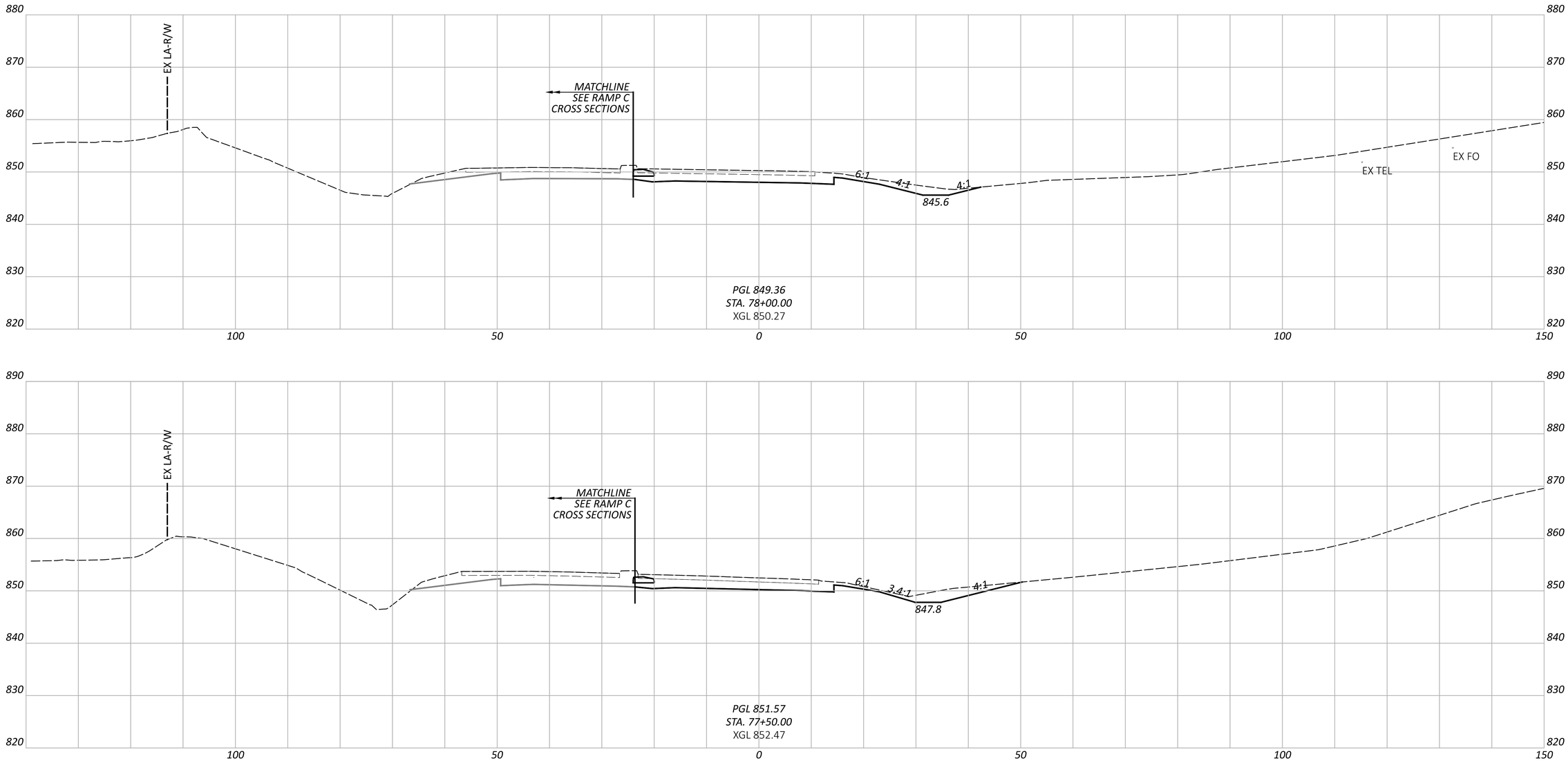
REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0567 TOTAL P.0986



FAI/LIC-IR 70-0.00/0.00

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CROSS SECTIONS - RAMP D
STA. 77+50.00 TO STA. 78+00.00

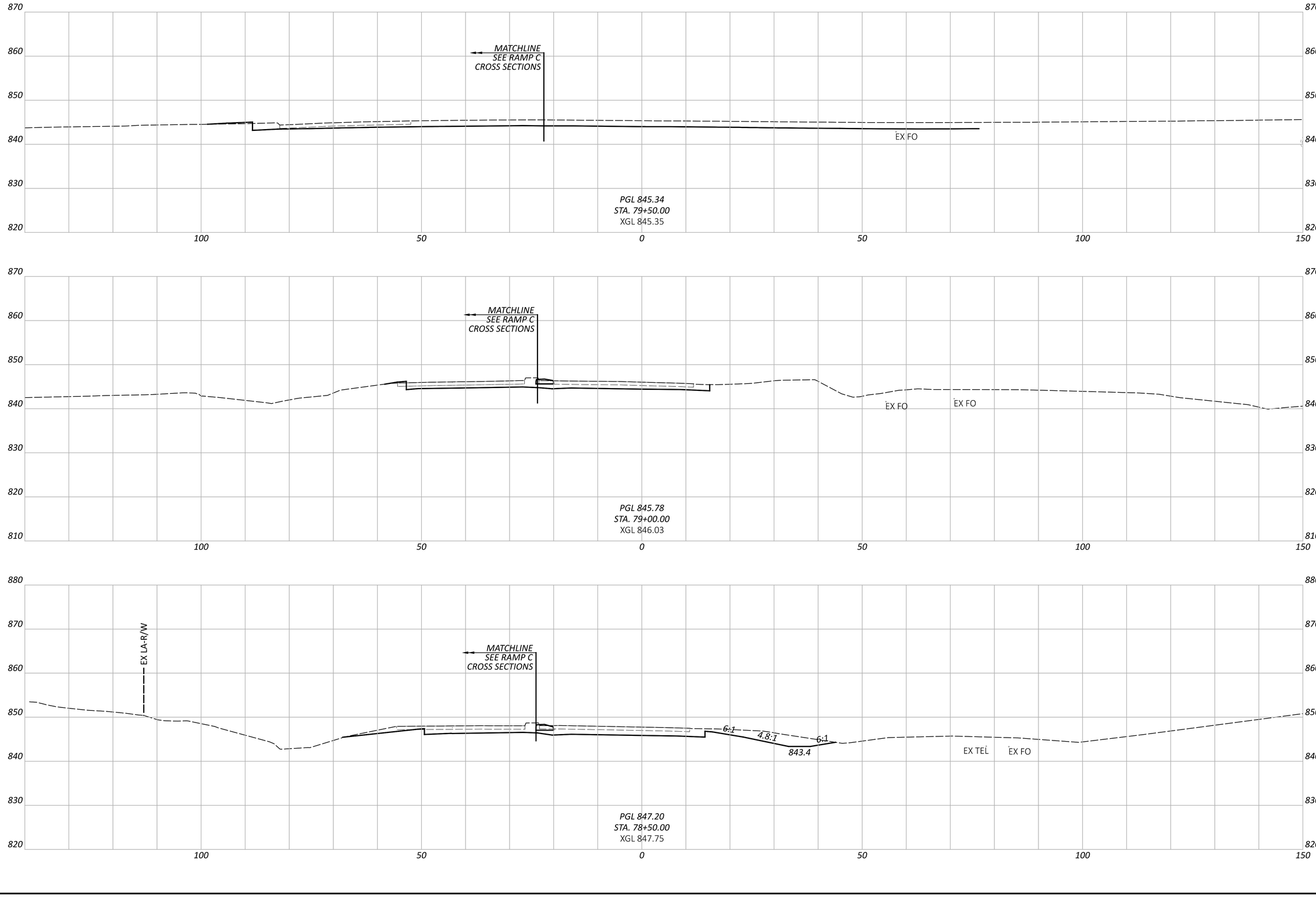
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0568 TOTAL P.0986



CROSS SECTIONS - RAMP D
STA. 78+50.00 TO STA. 79+50.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0569 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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CROSS SECTIONS - RAMP E
STA. 55+93.50 TO STA. 56+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R070E - 55+93.50 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:46:37 PM USER: brieder
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DESIGN AGENCY
STRUCTUREPOINT

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0570 TOTAL P.0986

CROSS SECTIONS - RAMP E
STA. 56+50.00 TO STA. 57+00.00

FAI/LIC-IR 70-0.00/0.00

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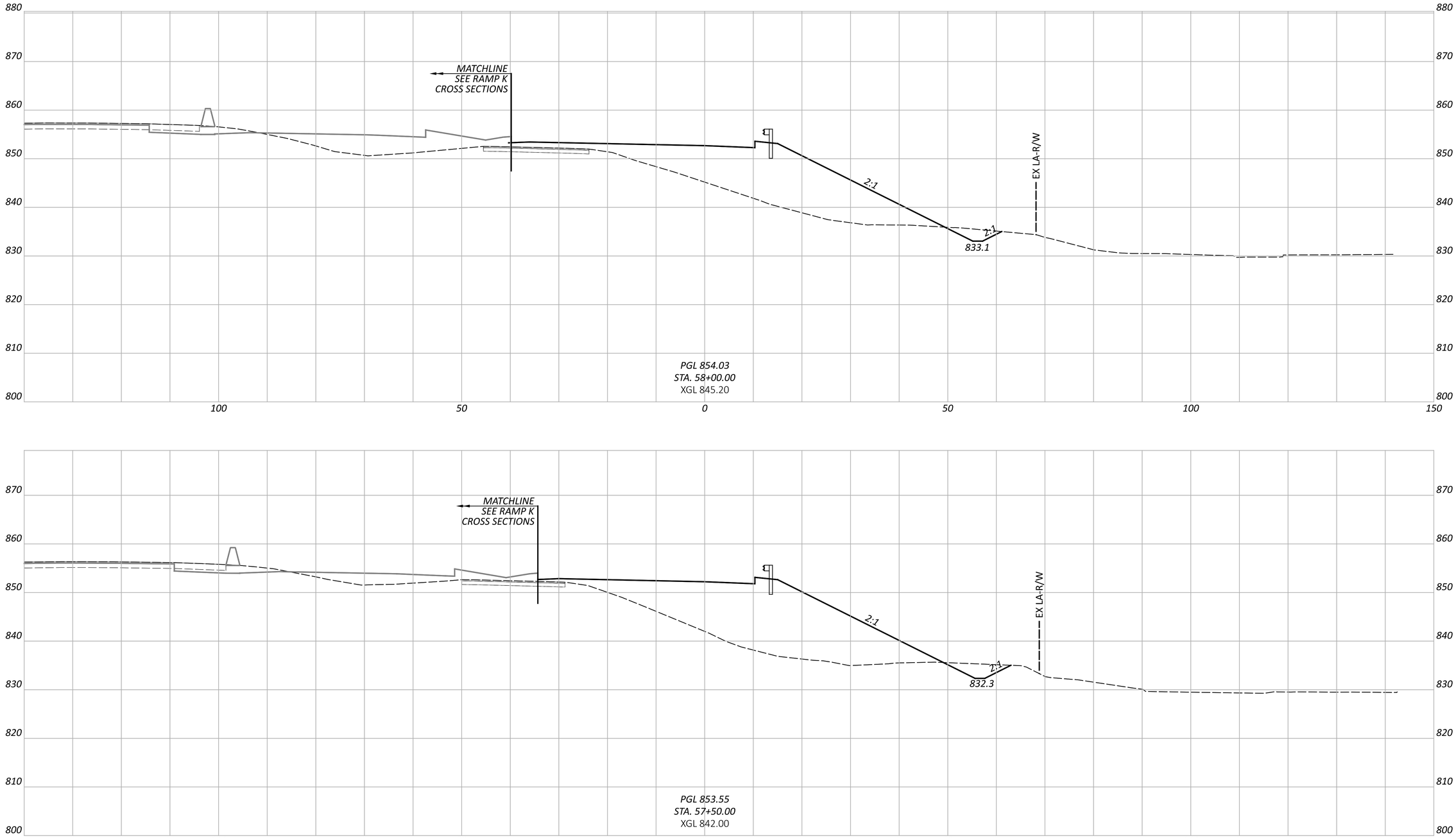
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0571 TOTAL P.0986



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STA. 57+50.00 TO STA. 58+00.00

FAI/LIC-IR 70-0.00/0.00

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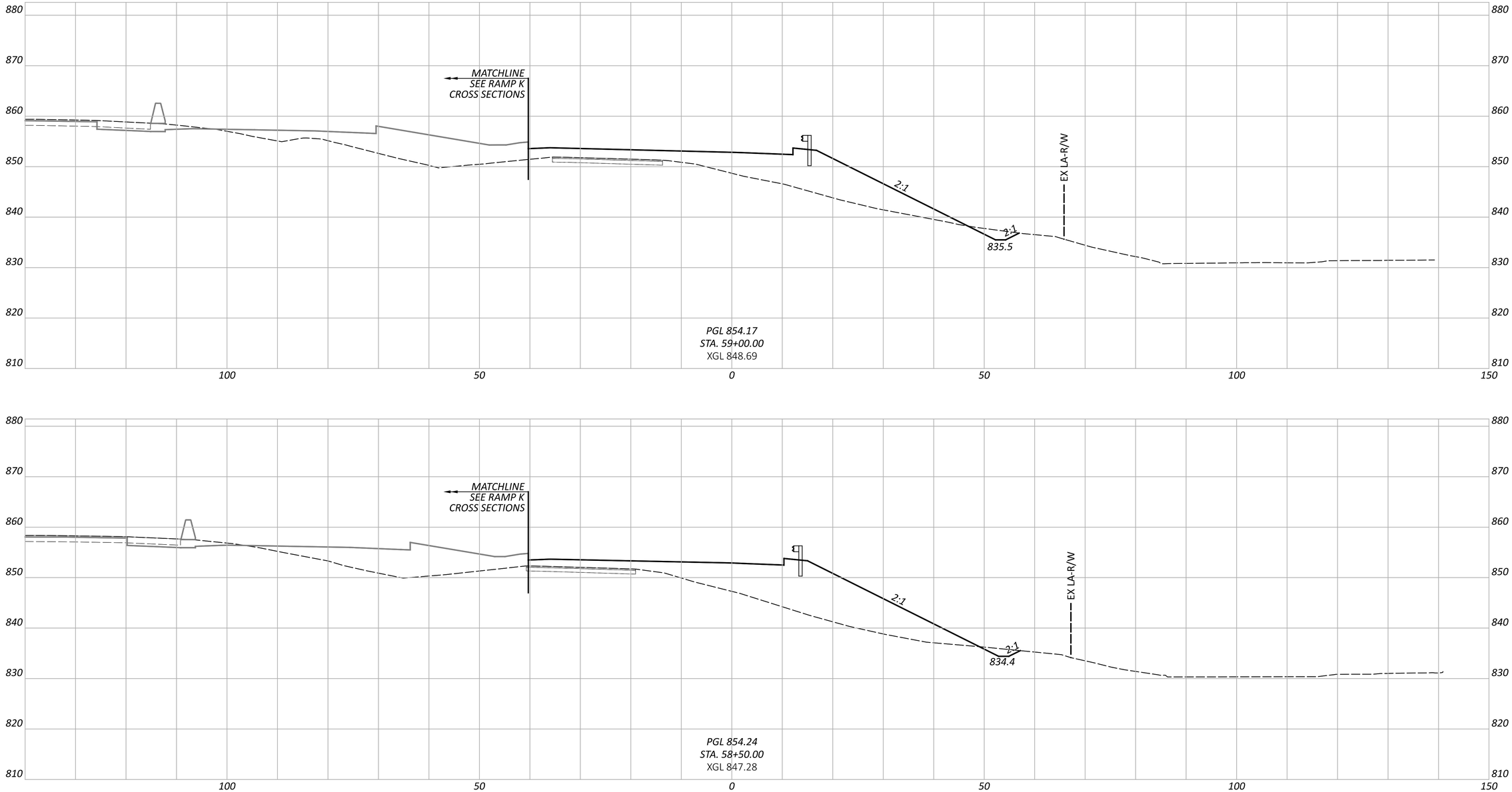
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0572
TOTAL	P.0986



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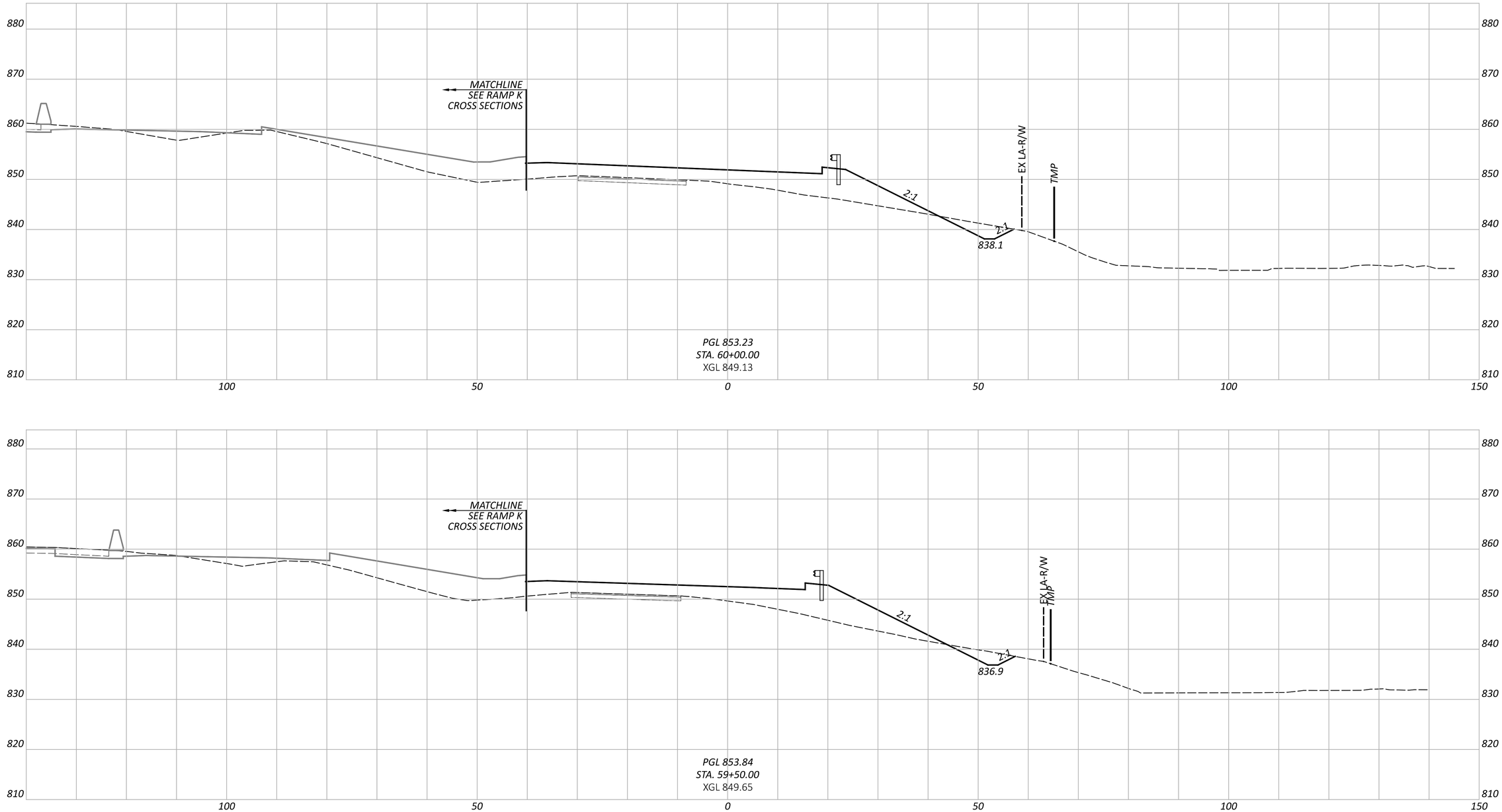
CROSS SECTIONS - RAMP E
STA. 58+50.00 TO STA. 59+00.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0573
TOTAL	P.0986



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STA. 59+50.00 TO STA. 60+00.00

FAI/LIC-IR 70-0.00/0.00

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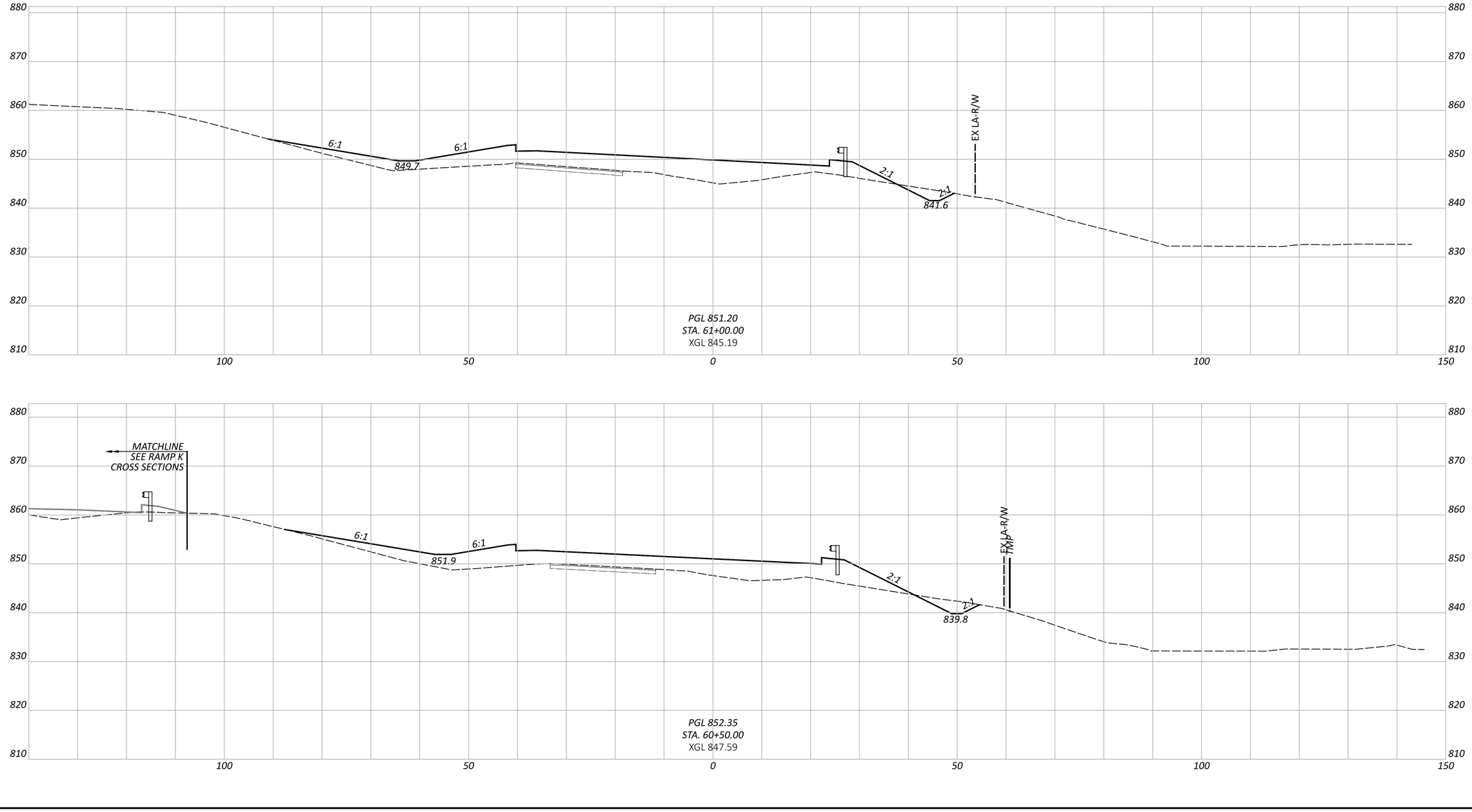
DESIGN AGENCY
WSP/E&S STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0574 TOTAL P.0986



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CROSS SECTIONS - RAMP E
STA. 60+50.00 TO STA. 61+00.00

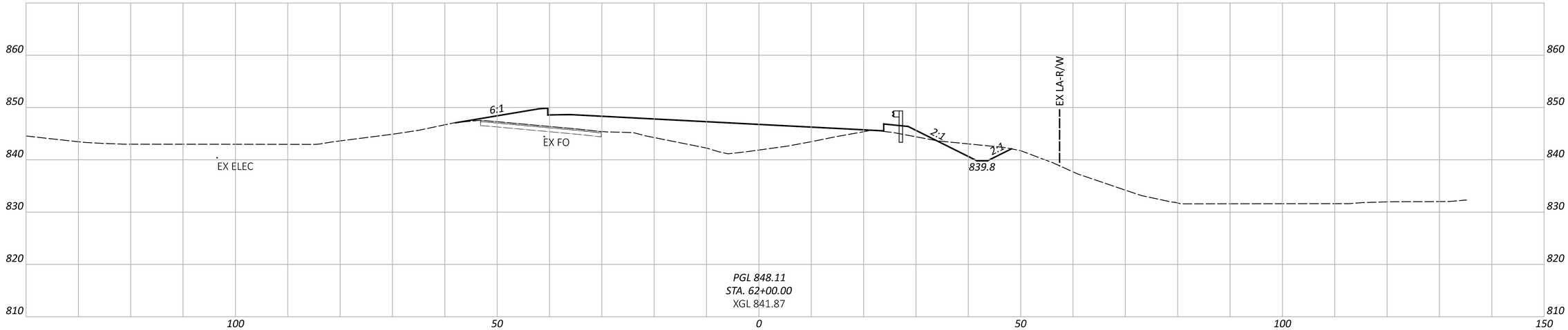
DESIGN AGENCY
STRUCTUREPOINT LLC

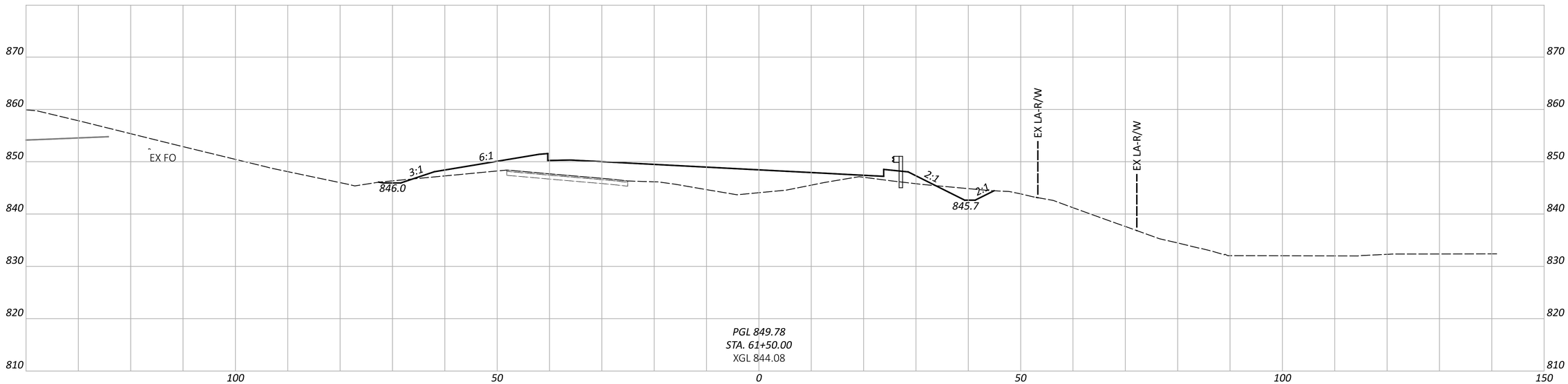
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0575 TOTAL P.0986





CROSS SECTIONS - RAMP E
STA. 61+50.00 TO STA. 62+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R070E - 61+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:47:33 PM USER: brieder
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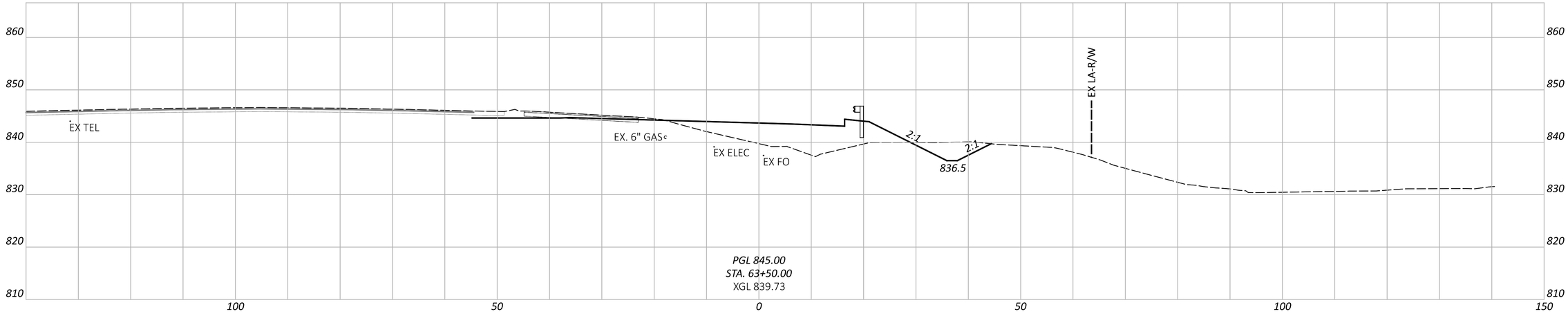
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

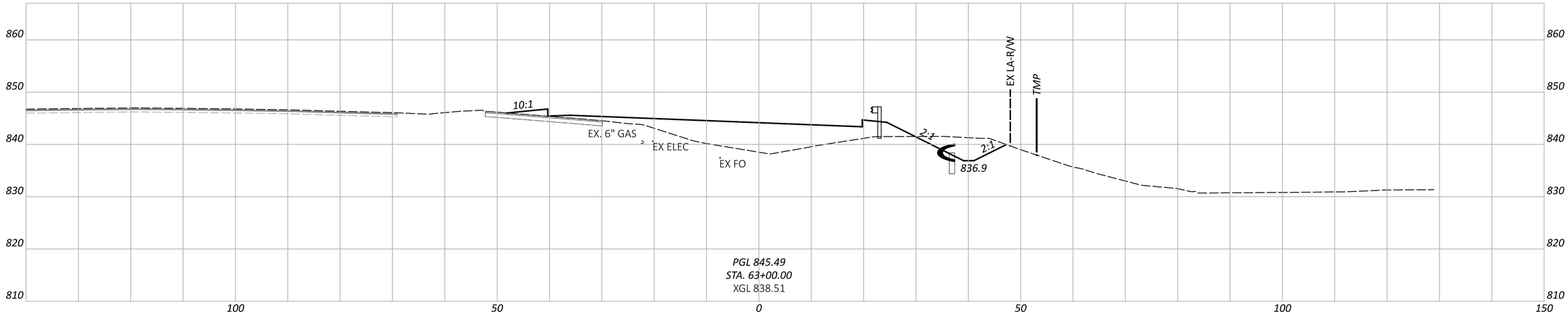
DESIGNER
BER

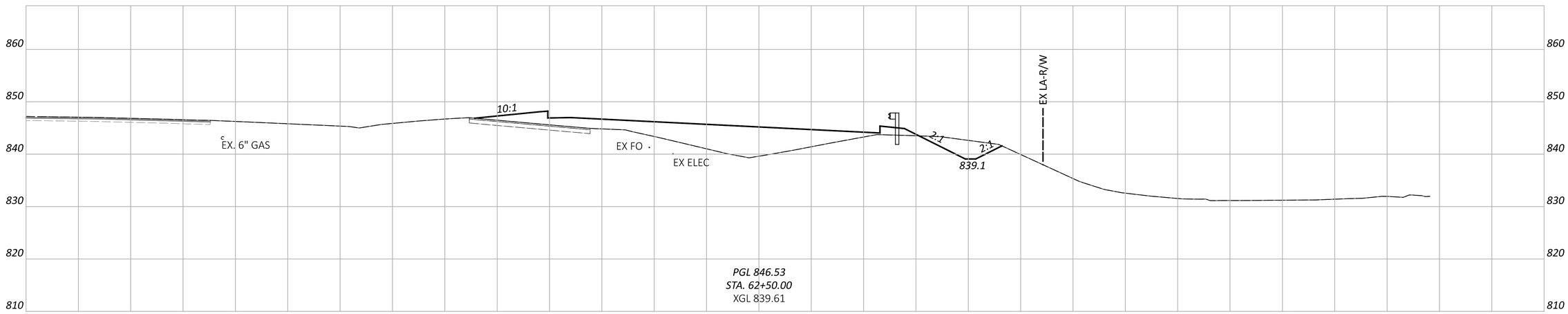
REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0576 TOTAL P.0986







CROSS SECTIONS - RAMP E
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FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R070E - 62+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:47:43 PM USER: brieder
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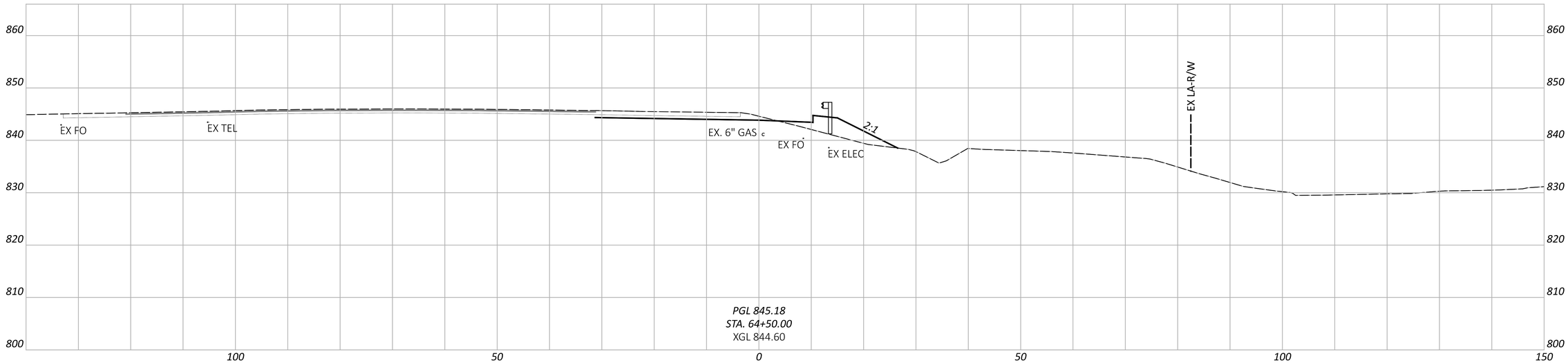
DESIGN AGENCY
STRUCTUREPOINT LLC

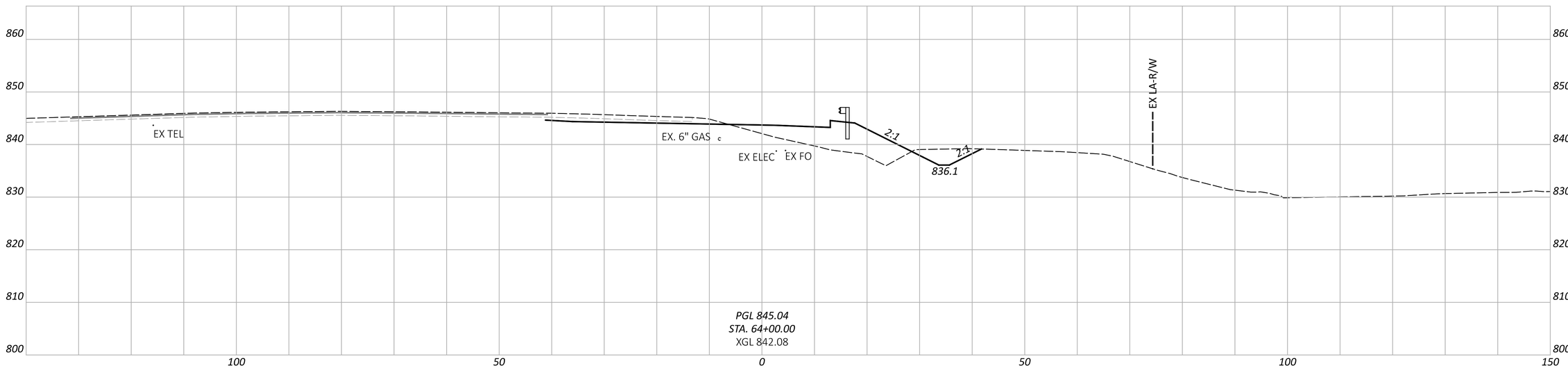
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0577 TOTAL P.0986





CROSS SECTIONS - RAMP E
STA. 64+00.00 TO STA. 64+50.00

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R070E - 64+00.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:47:53 PM USER: brieder
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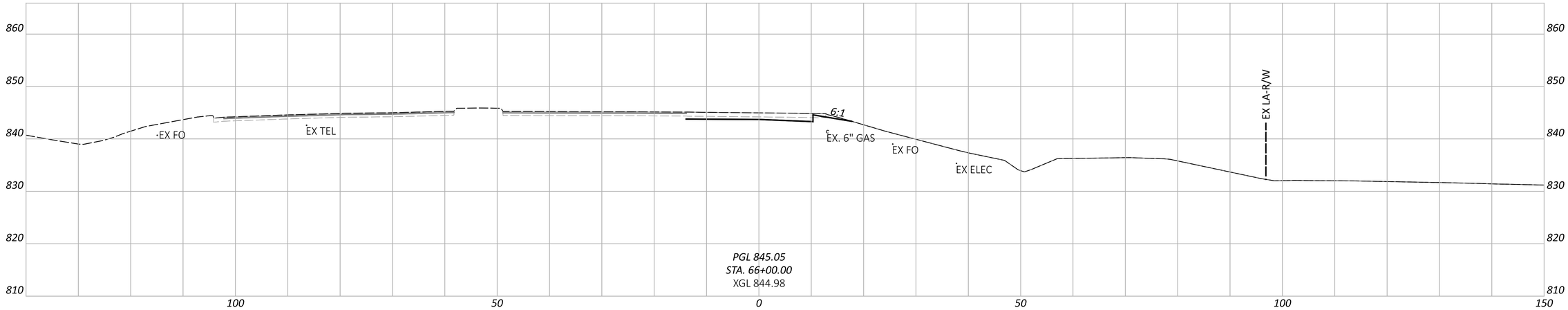
DESIGN AGENCY
STRUCTUREPOINT INC.

DESIGNER
BER

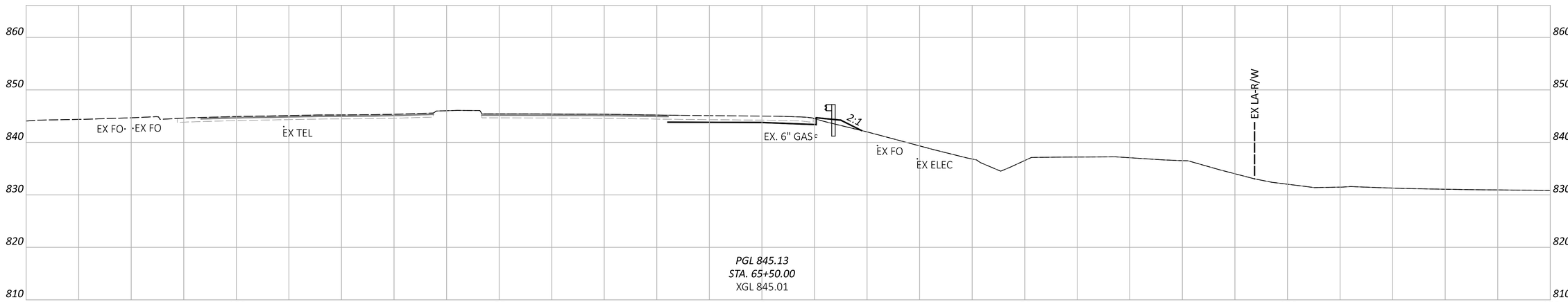
REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0578 TOTAL P.0986



PGL 845.05
STA. 66+00.00
XGL 844.98



PGL 845.13
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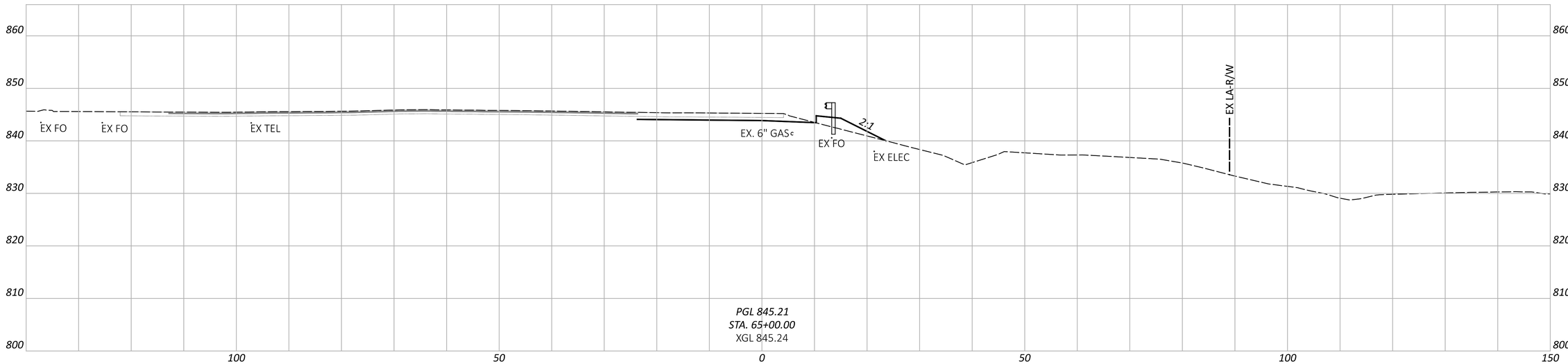
XGL 845.01



PGL 845.21
STA. 65+00.00
XGL 845.24

CROSS SECTIONS - RAMP E
STA. 65+00.00 TO STA. 66+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R070E - 65+00.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:48:01 PM USER: brieder
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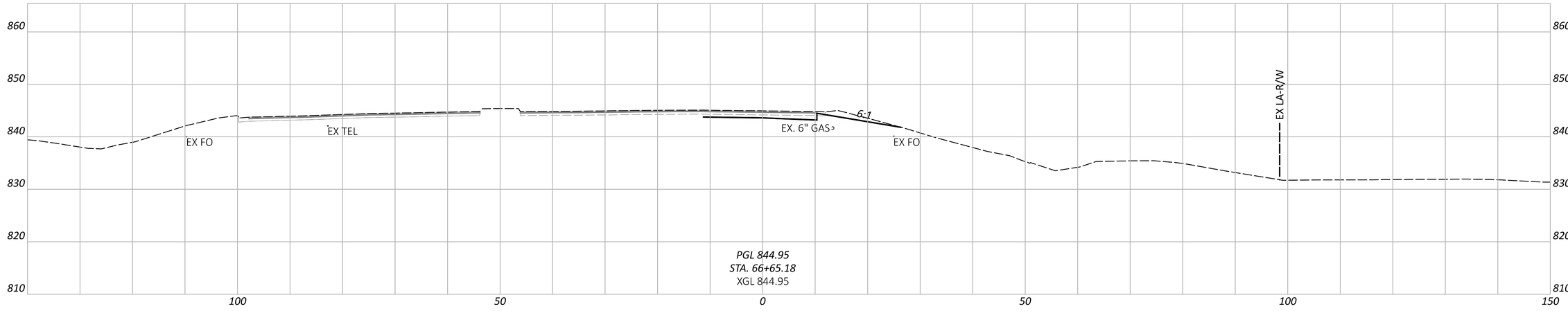
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

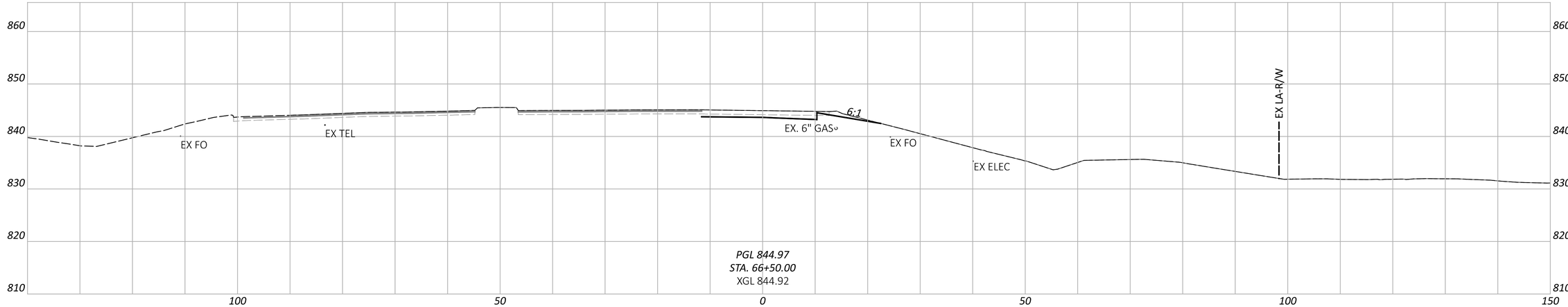
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0579 TOTAL P.0986





CROSS SECTIONS - RAMP E
STA. 66+50.00 TO STA. 66+65.18

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0580 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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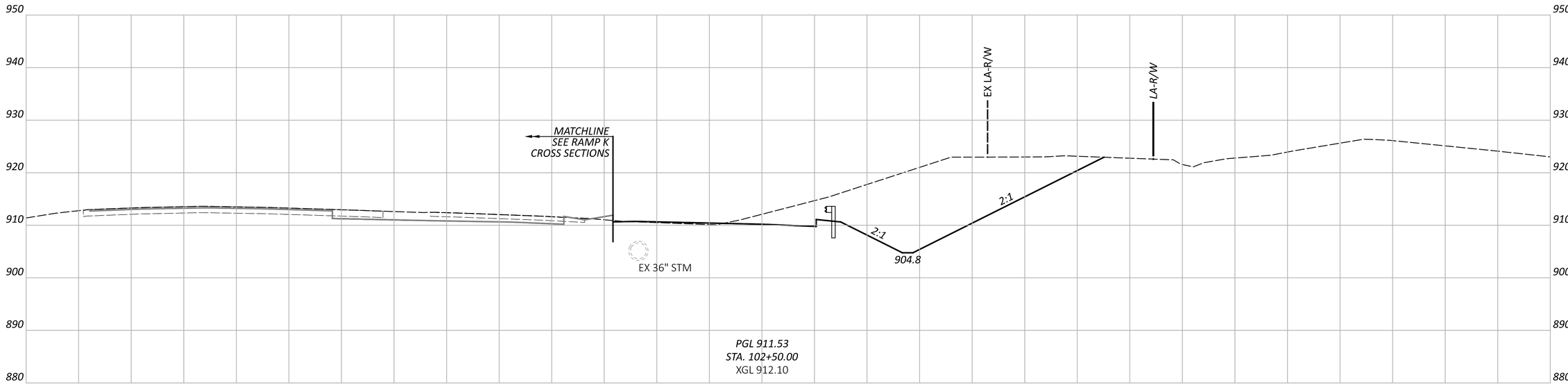

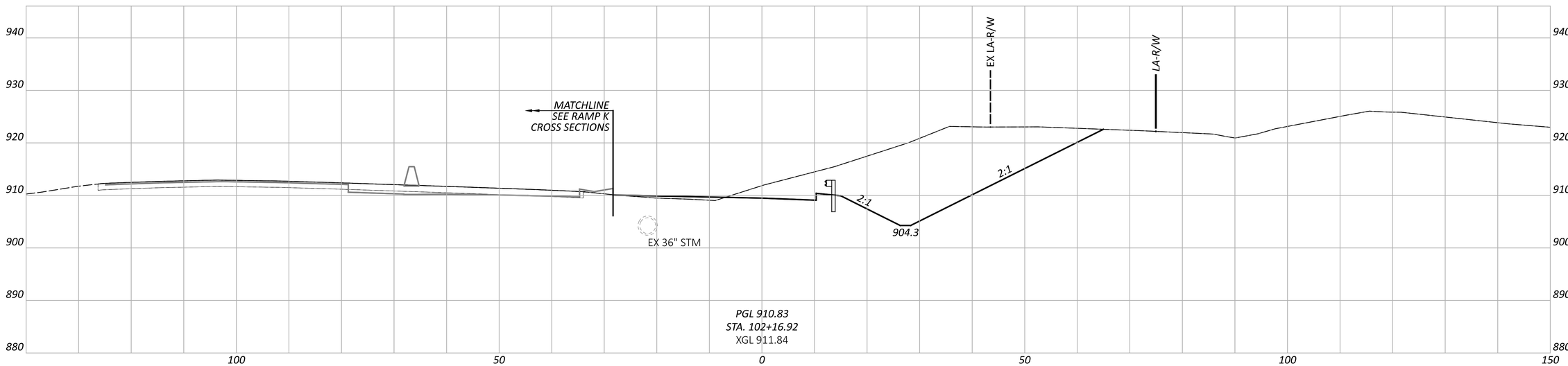

CROSS SECTIONS - RAMP G
STA. 102+16.92 TO STA. 102+50.00

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R0706 - 102+16.92 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:48:37 PM USER: brieder
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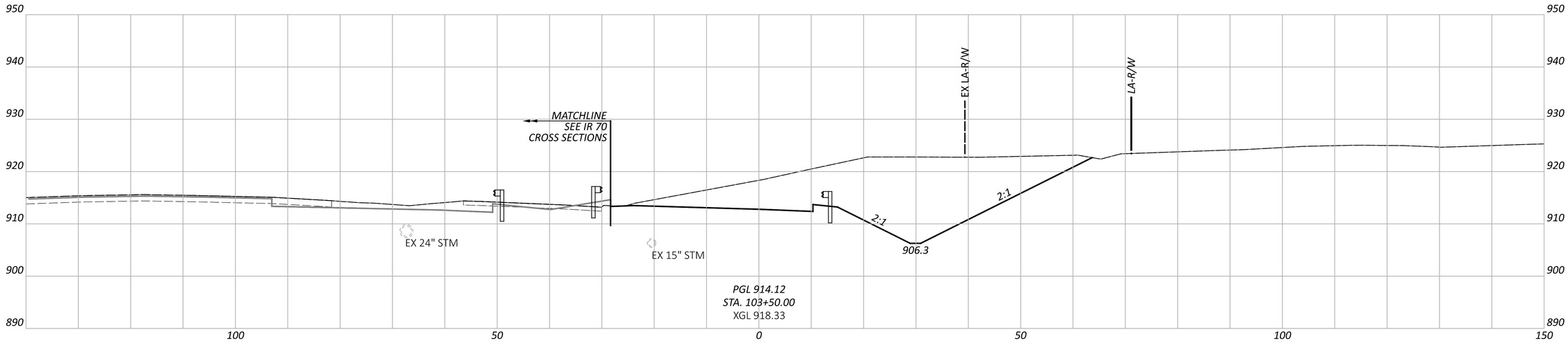
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

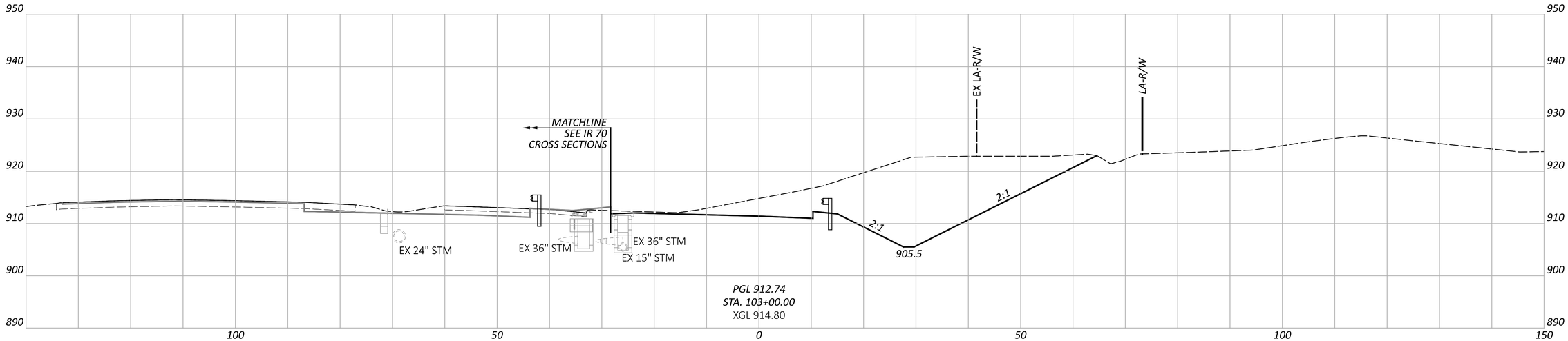
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0581 TOTAL P.0986





CROSS SECTIONS - RAMP G
STA. 103+00.00 TO STA. 103+50.00

FAI/LIC-IR 70-0.00/0.00

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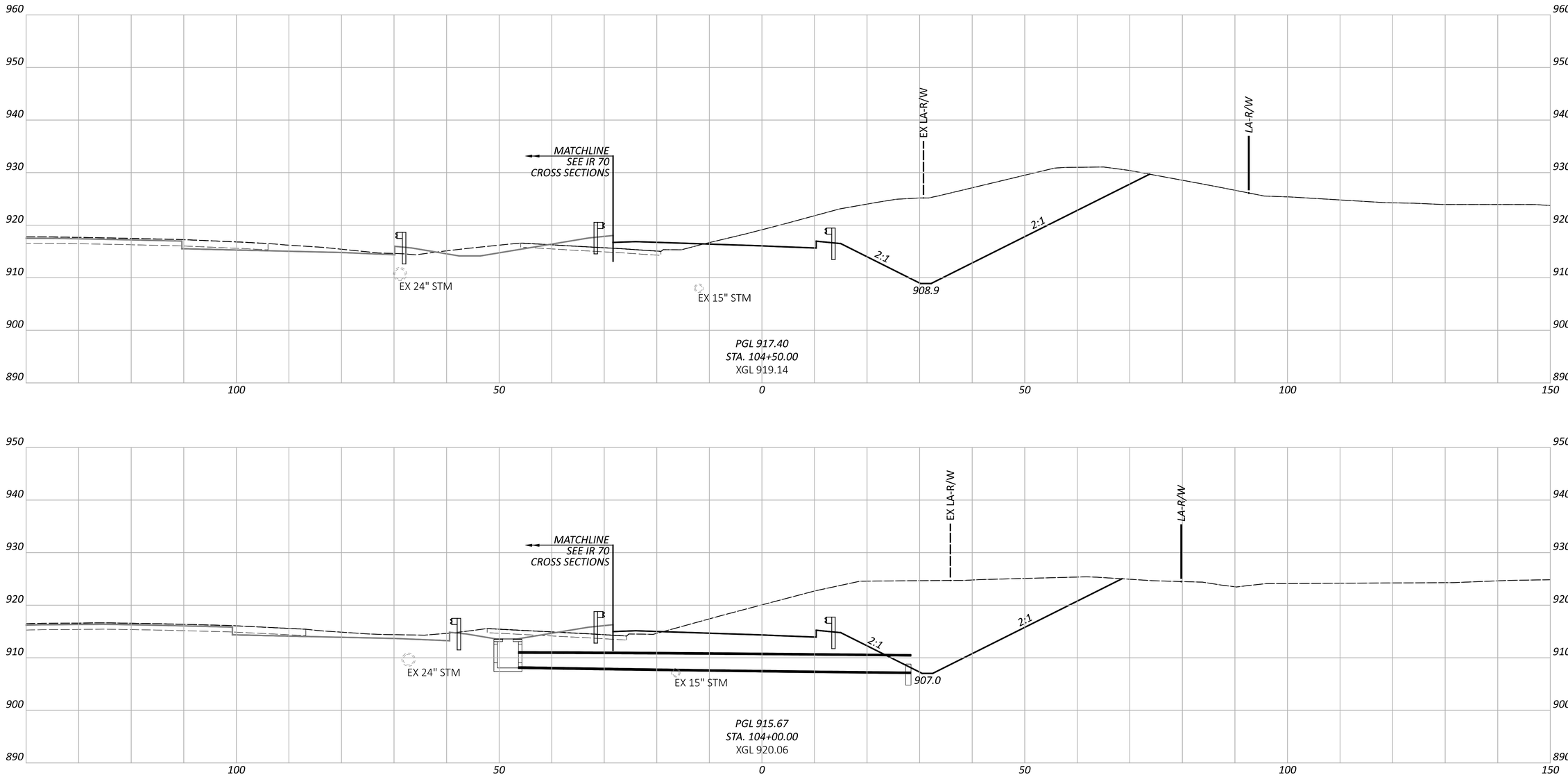
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0582 TOTAL P.0986



NOTE: FOR PROPOSED STORM SEWER DETAILS, SEE SHEETS P.0847 - P.0872

CROSS SECTIONS - RAMP G
STA. 104+00.00 TO STA. 104+50.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0583
TOTAL	P.0986

FAI/LIC-IR 70-0.00/0.00

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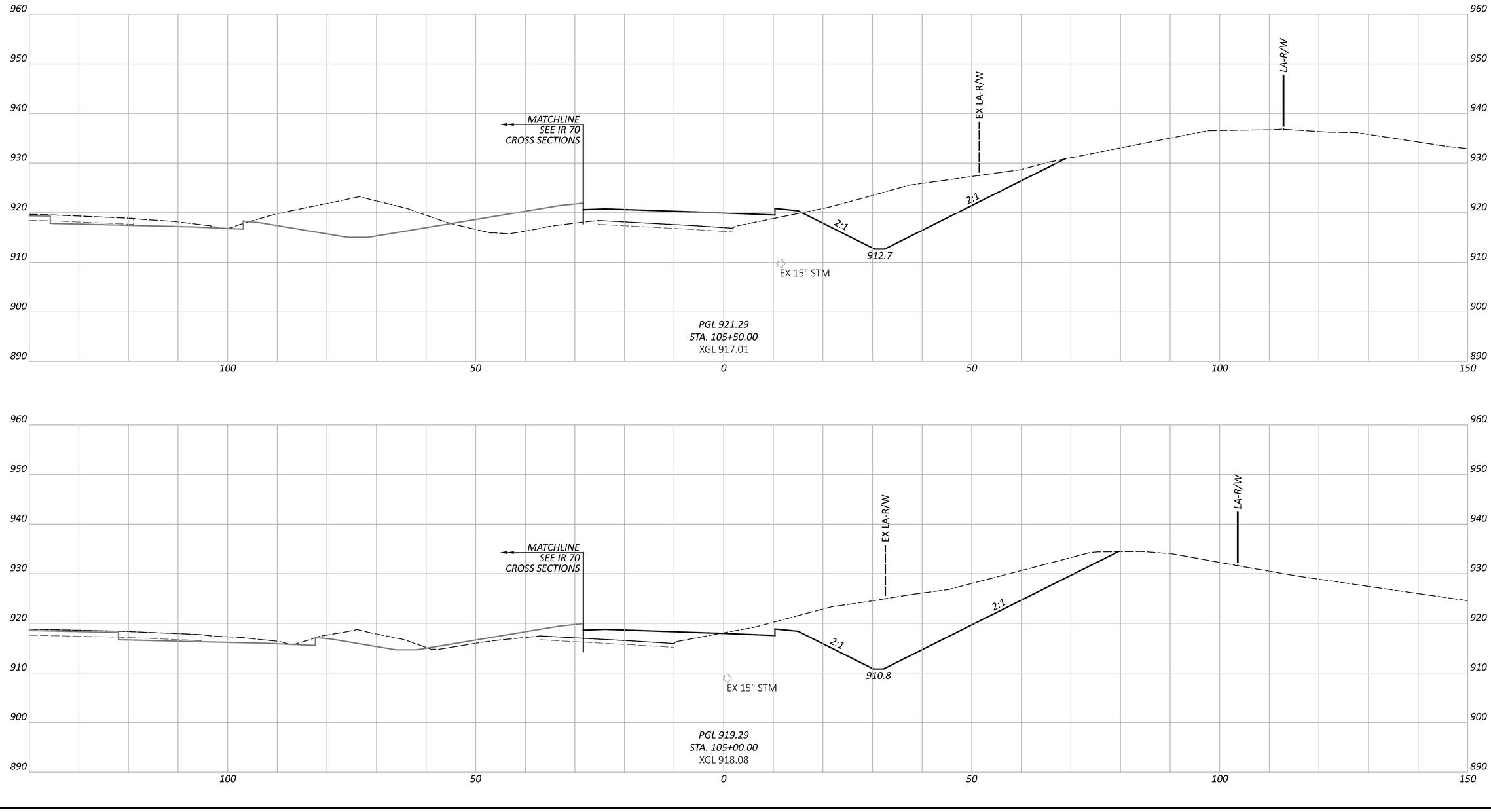

CROSS SECTIONS - RAMP G
STA. 105+00.00 TO STA. 105+50.00

FAI/LIC-IR 70-0.00/0.00

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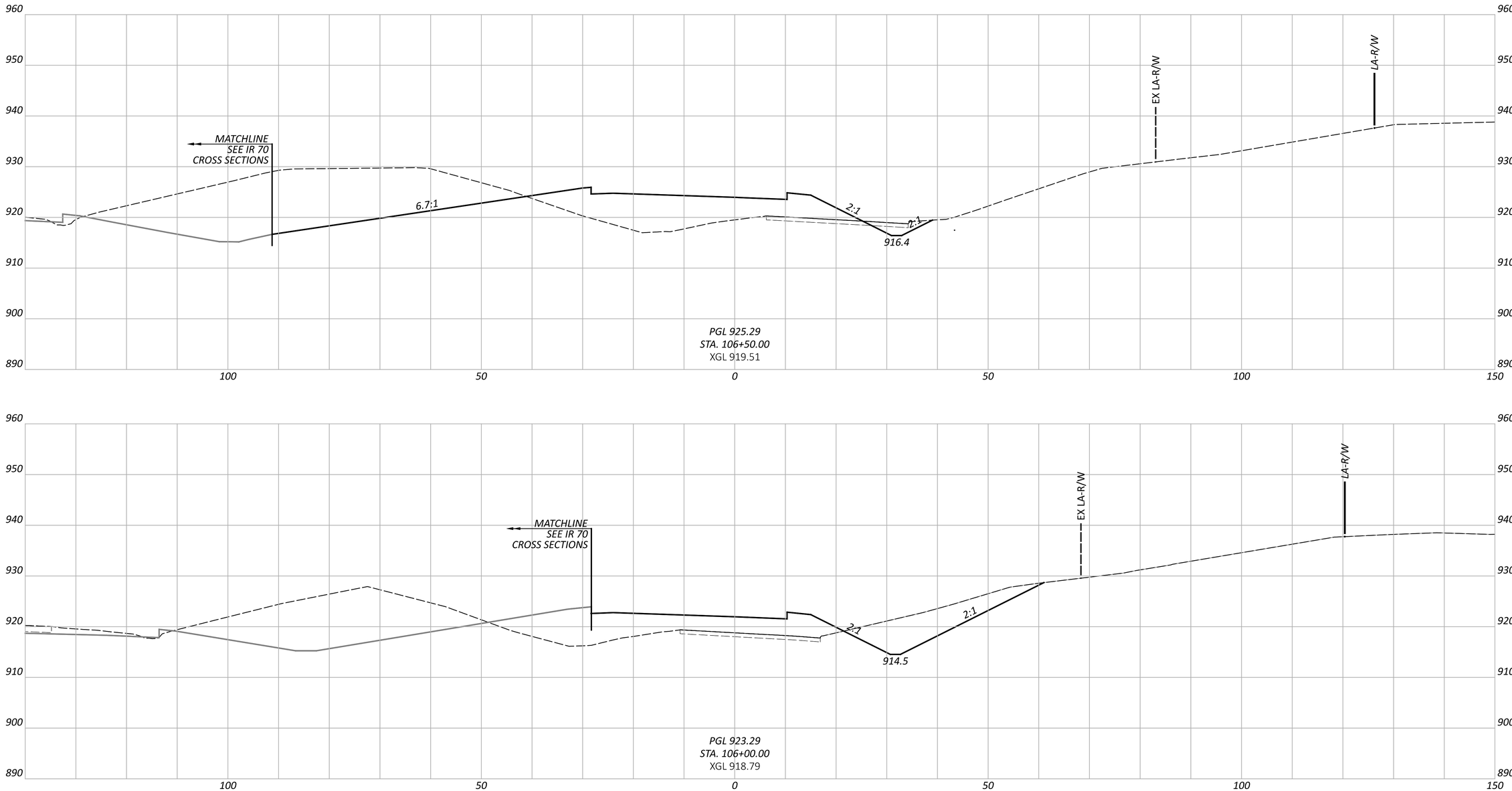
DESIGN AGENCY
STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0584 TOTAL P.0986



CROSS SECTIONS - RAMP G
STA. 106+00.00 TO STA. 106+50.00

FAI/LIC-IR 70-0.00/0.00

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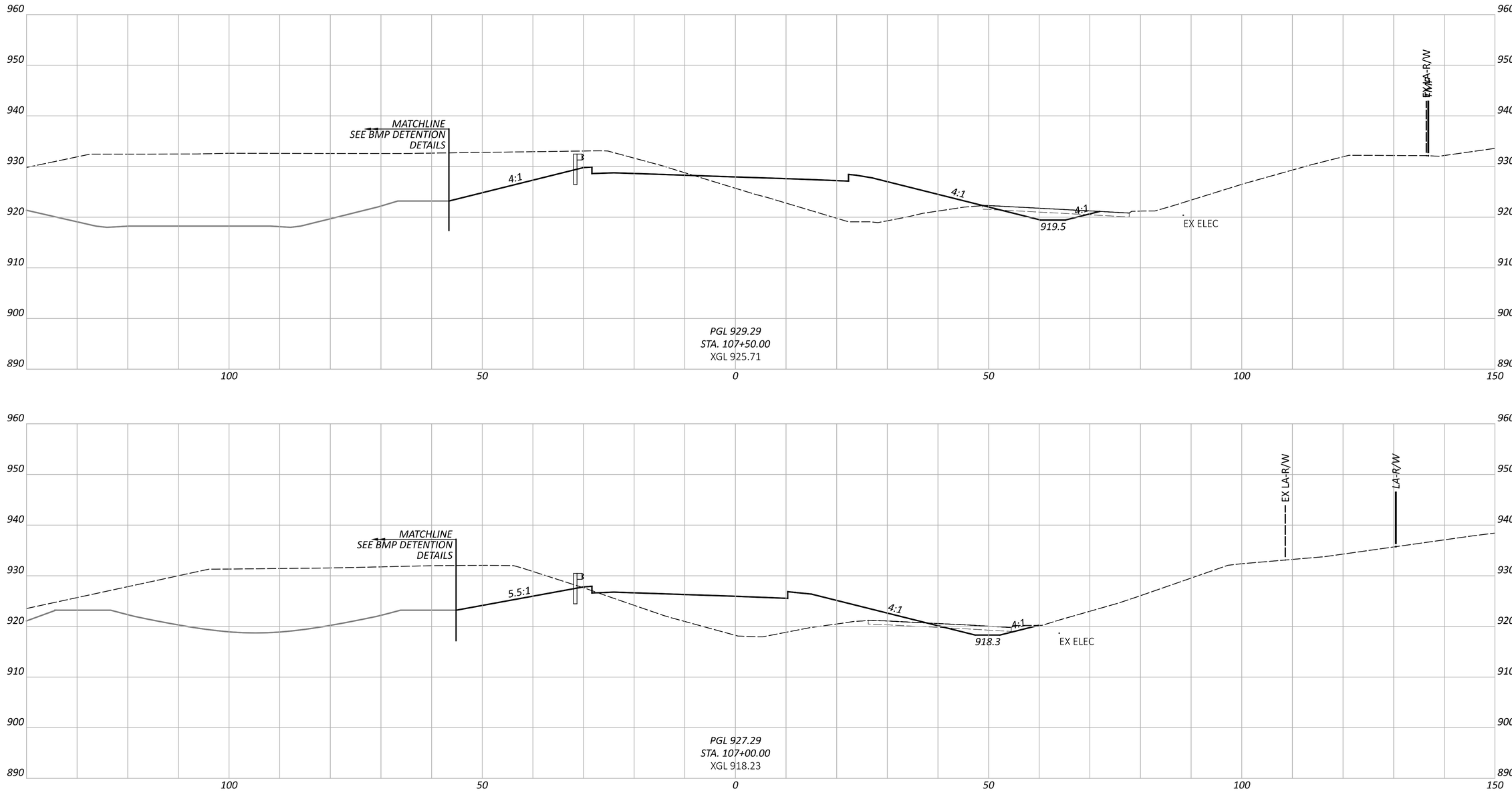
DESIGN AGENCY
STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0585 TOTAL P.0986



CROSS SECTIONS - RAMP G
STA. 107+00.00 TO STA. 107+50.00

FAI/LIC-IR 70-0.00/0.00

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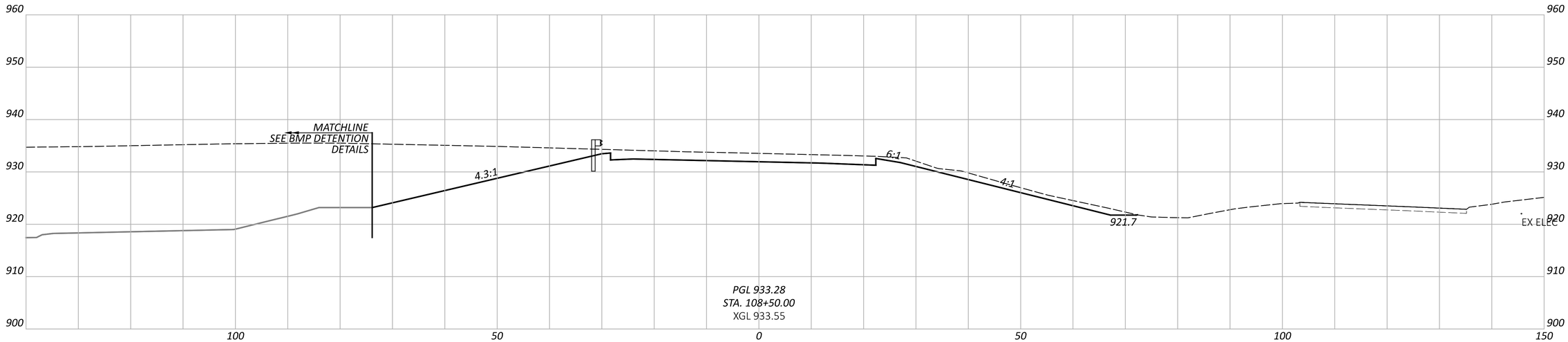
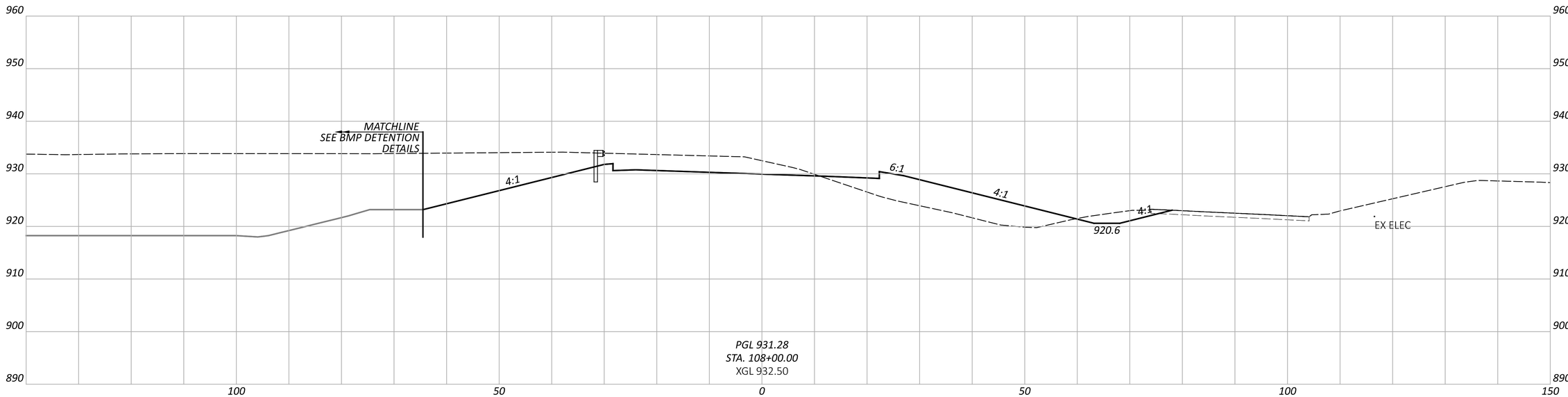
DESIGN AGENCY
STRUCTUREPOINT INC.

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0586
TOTAL	P.0986





CROSS SECTIONS - RAMP G
STA. 108+00.00 TO STA. 108+50.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0587 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R07DG - 108+00.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:49:35 PM USER: brieder
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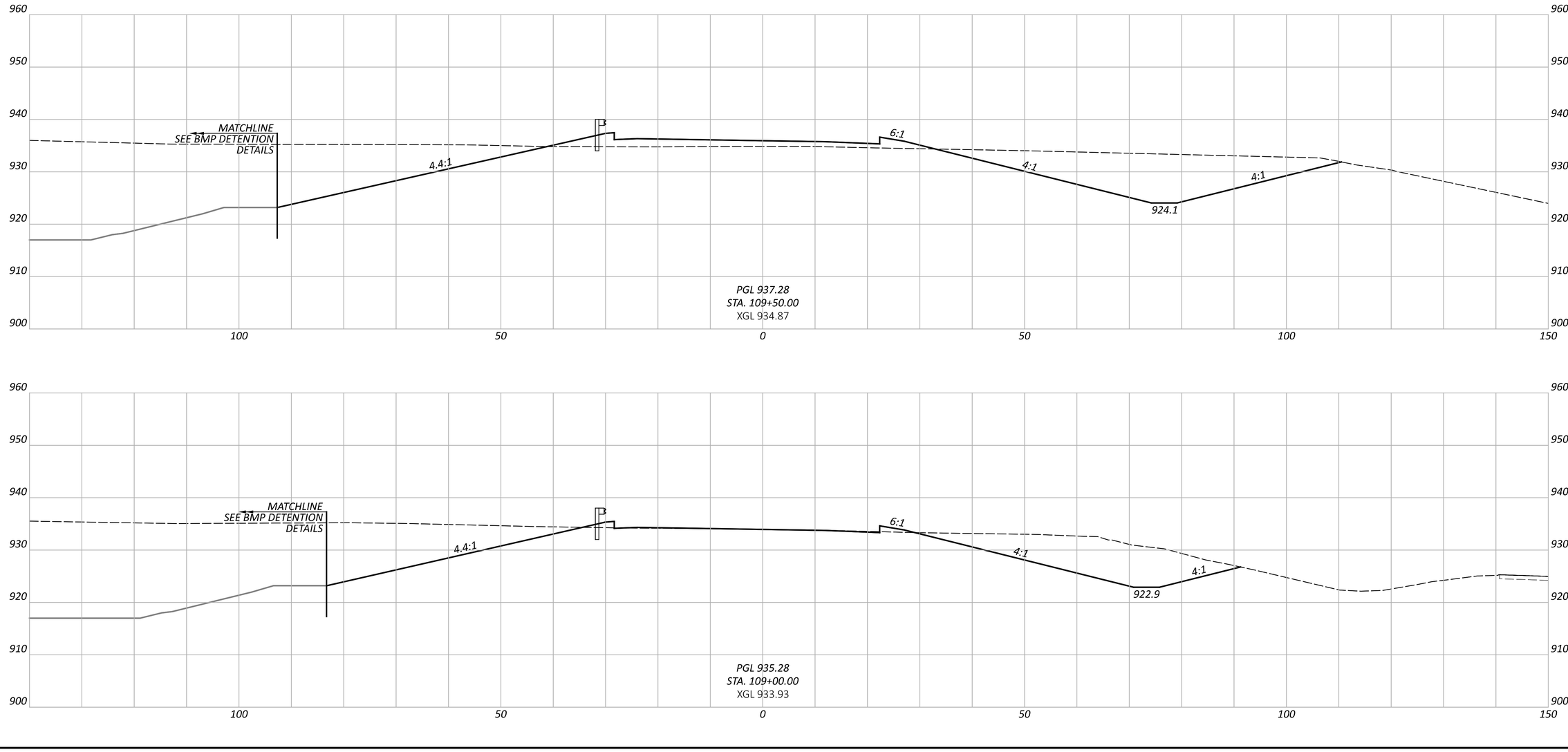

CROSS SECTIONS - RAMP G
STA. 109+00.00 TO STA. 109+50.00

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R070G - 109+00.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:49:42 PM USER: bricder
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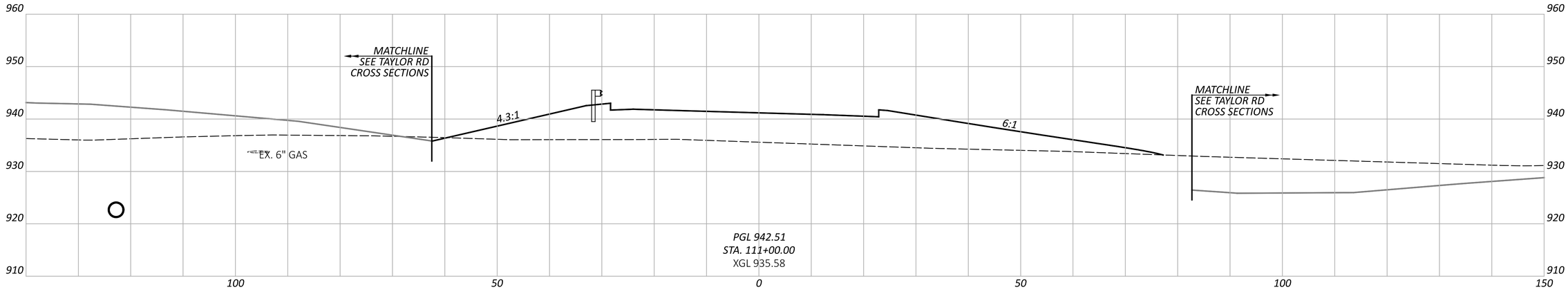
DESIGN AGENCY
STRUCTUREPOINT INC.

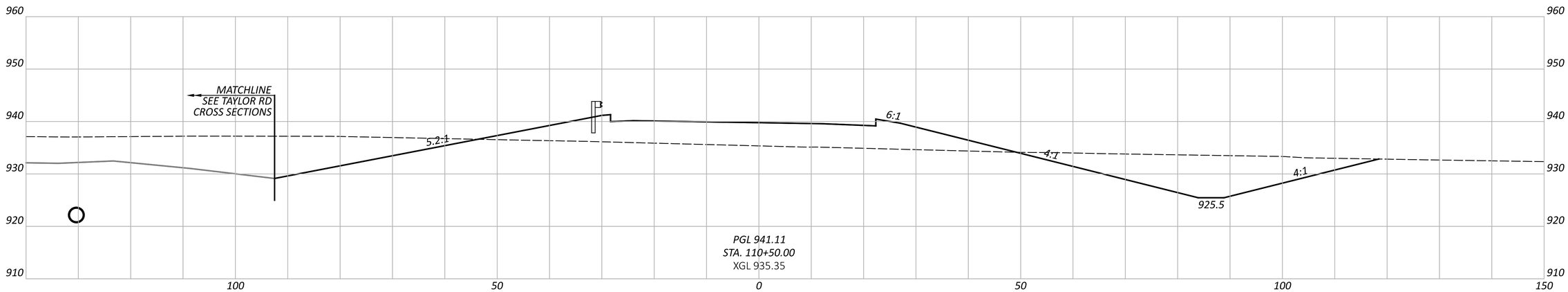
DESIGNER
BER

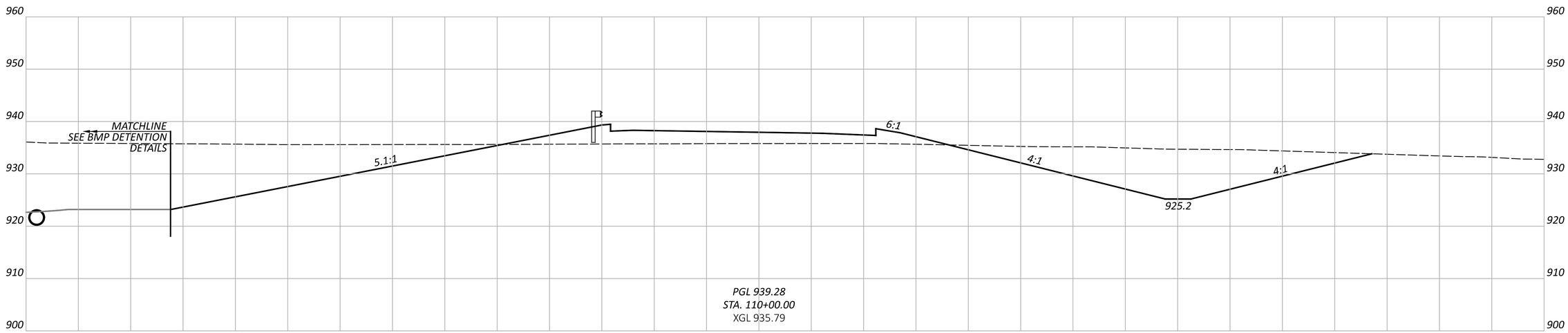
REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET	TOTAL
P.0588	P.0986







NOTE: FOR PROPOSED STORM SEWER DETAILS, SEE SHEETS P.0847 - P.0872

FAI/LIC-IR 70-0.00/0.00

CROSS SECTIONS - RAMP G
STA. 110+00.00 TO STA. 111+00.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0589 | TOTAL P.0986

MODEL: BLP_R07DG - 110+00.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:49:48 PM USER: brieder
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FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R070G - 111+45.15 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:49:58 PM USER: brieder
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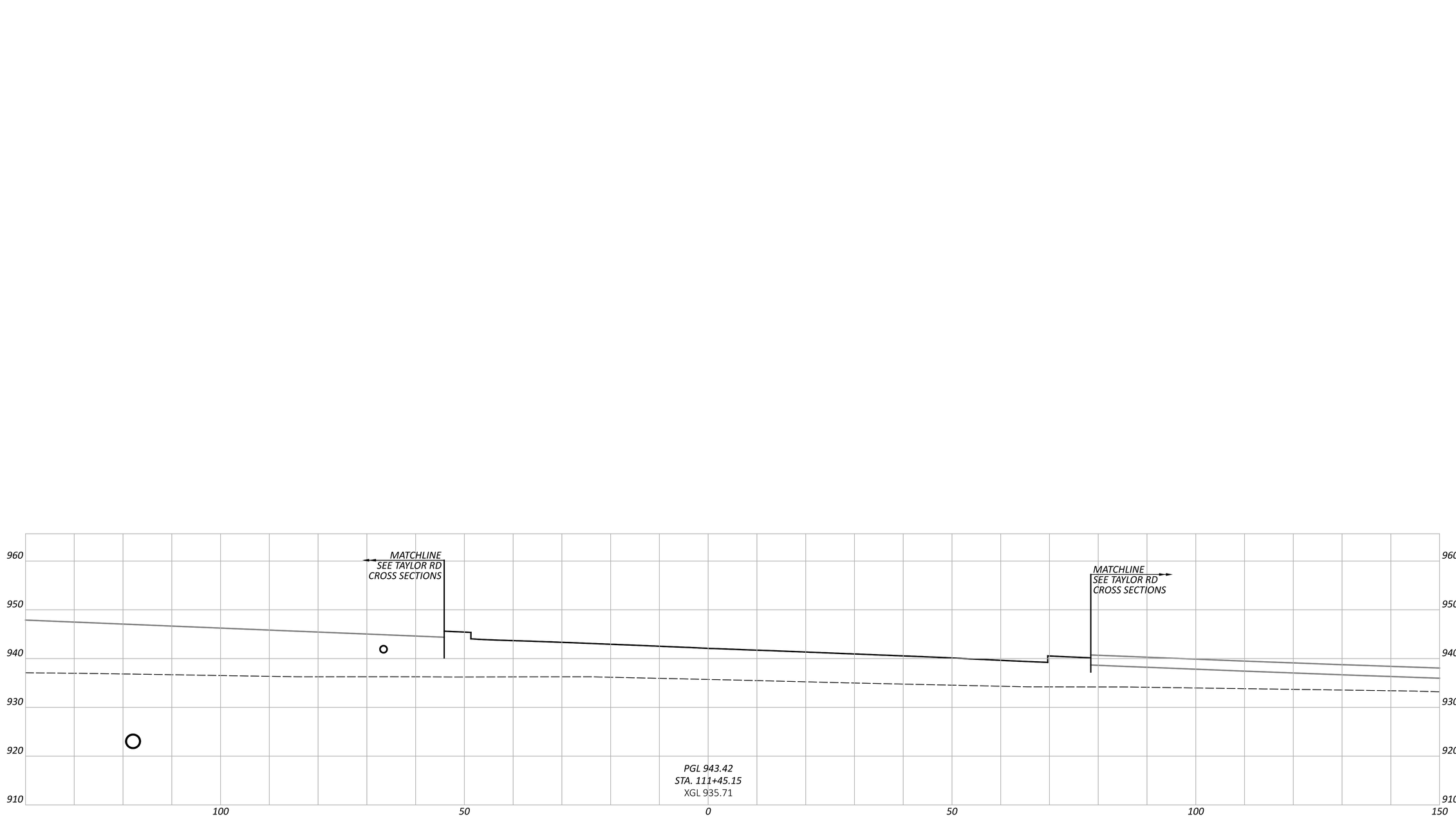


NOTE: FOR PROPOSED STORM SEWER DETAILS, SEE SHEETS P.0847 - P.0872

CROSS SECTIONS - RAMP G
STA. 111+45.15

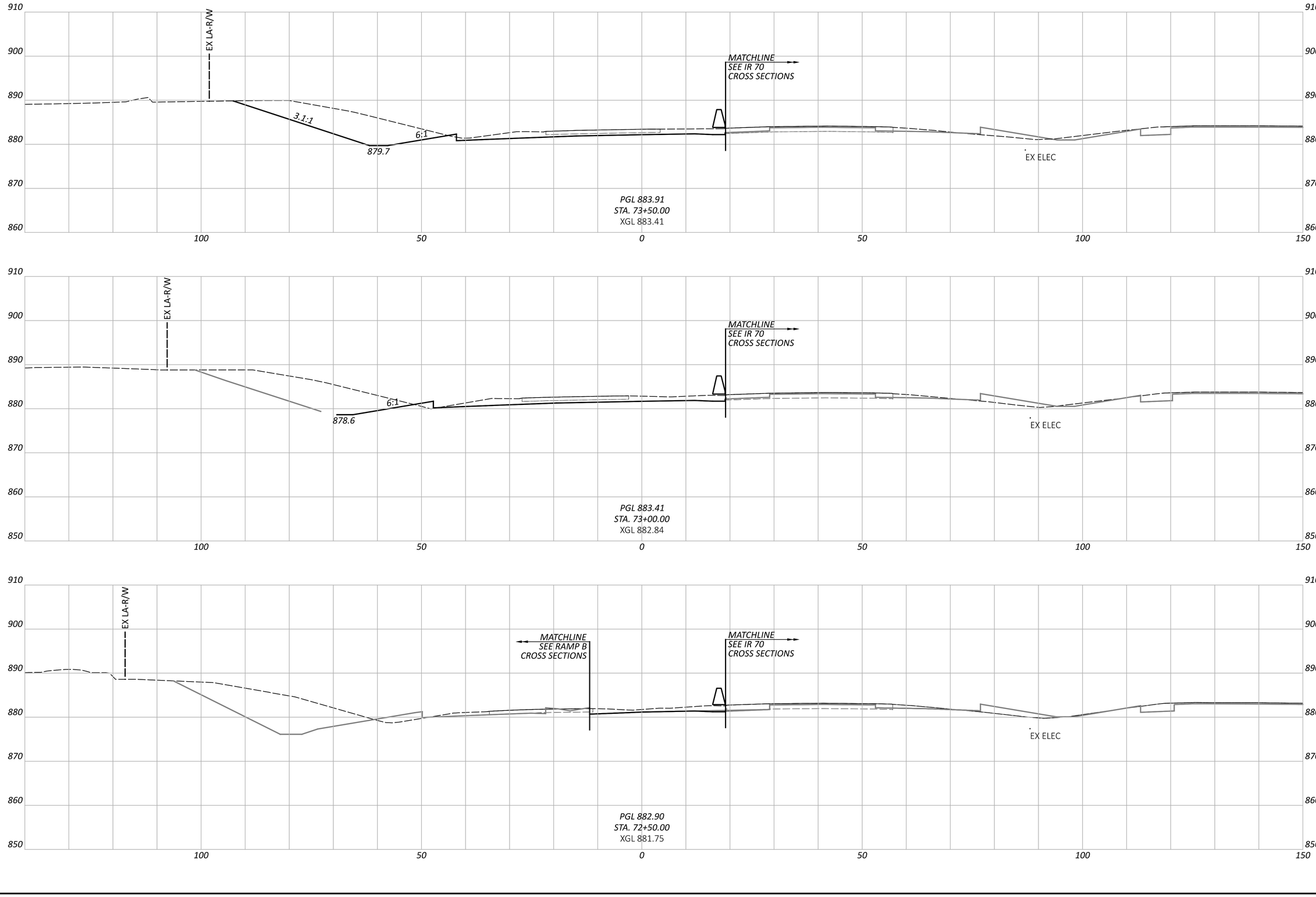
DESIGN AGENCY
STRUCTUREPOINT

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0590 | TOTAL P.0986



CROSS SECTIONS - RAMP H
STA. 72+50.00 TO STA. 73+50.00

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R070H - 72+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:50:30 PM USER: brieder
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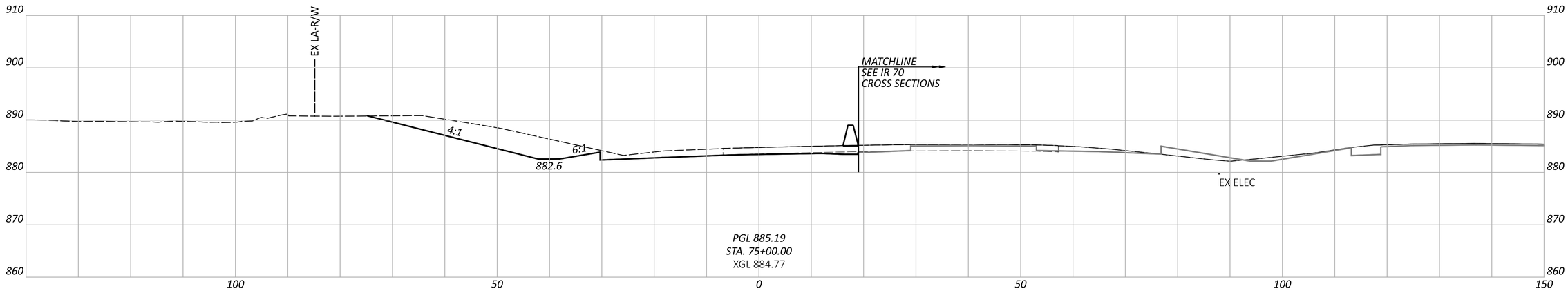
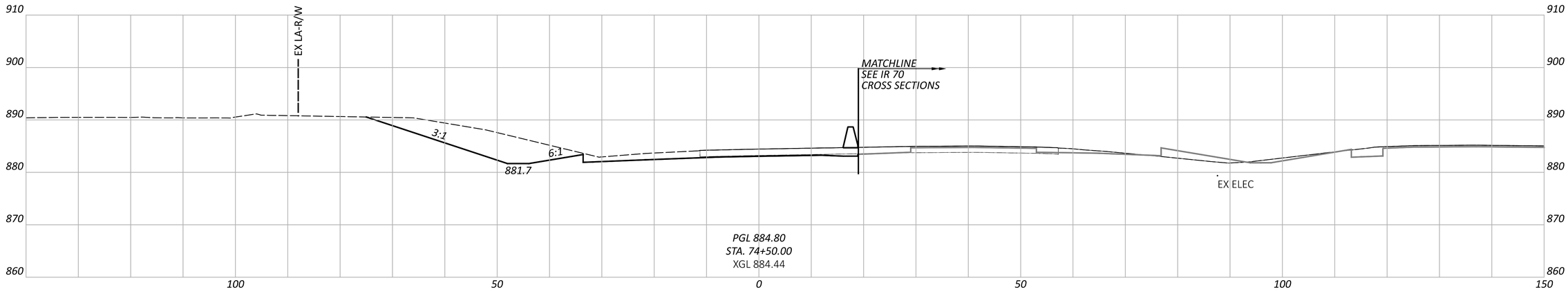
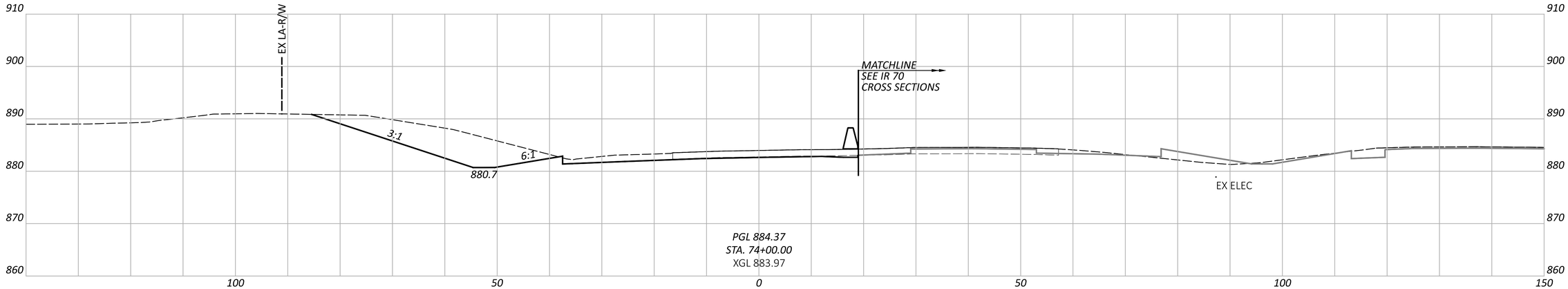
DESIGN AGENCY
STRUCTUREPOINT INC.

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0591
TOTAL	P.0986







CROSS SECTIONS - RAMP H
STA. 74+00.00 TO STA. 75+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R070H - 74+00.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:50:46 PM USER: brieder
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DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0592 TOTAL P.0986

CROSS SECTIONS - RAMP H
STA. 75+50.00 TO STA. 76+50.00

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R070H - 75+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:50:56 PM USER: brieder
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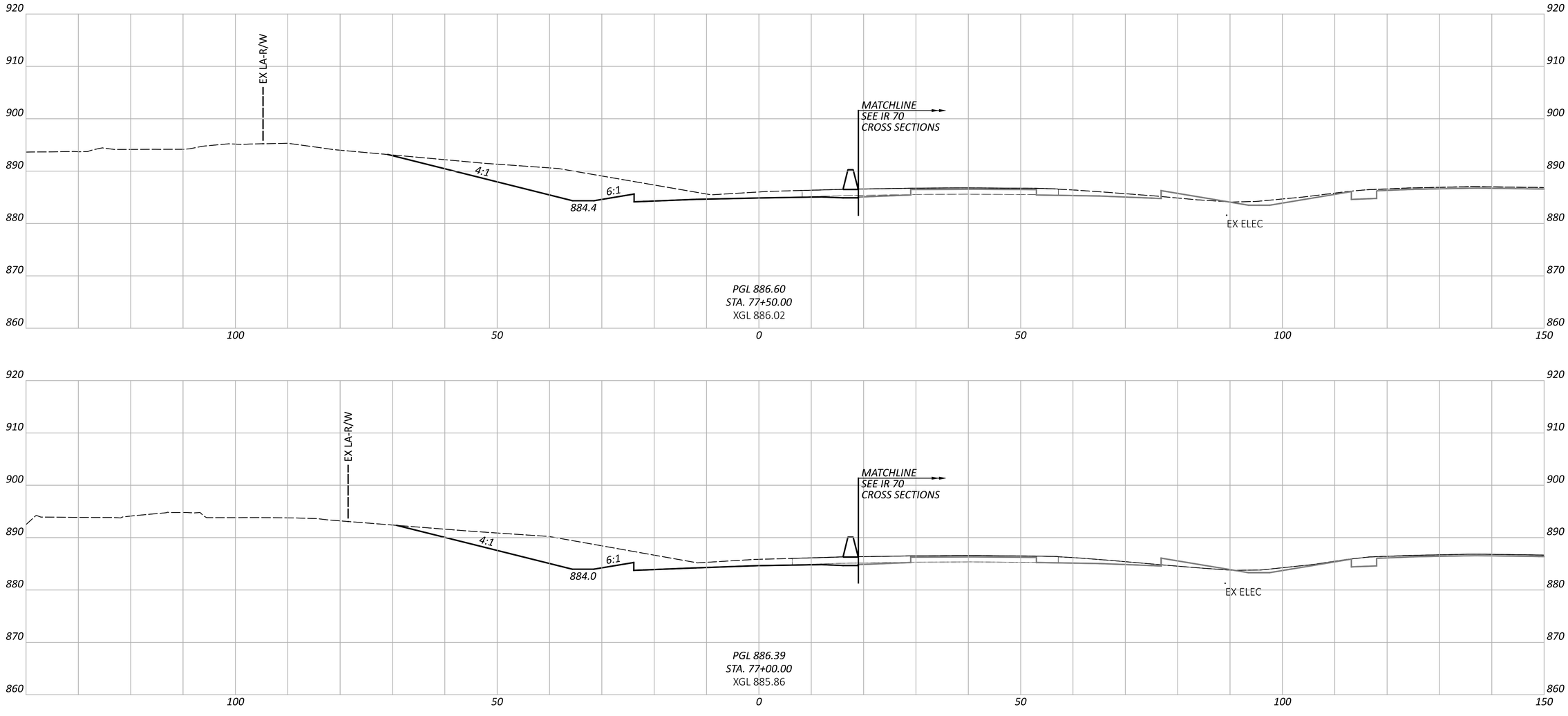
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0593 | TOTAL P.0986



CROSS SECTIONS - RAMP H
STA. 77+00.00 TO STA. 77+50.00

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R070H - 77+00.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:51:06 PM USER: brieder
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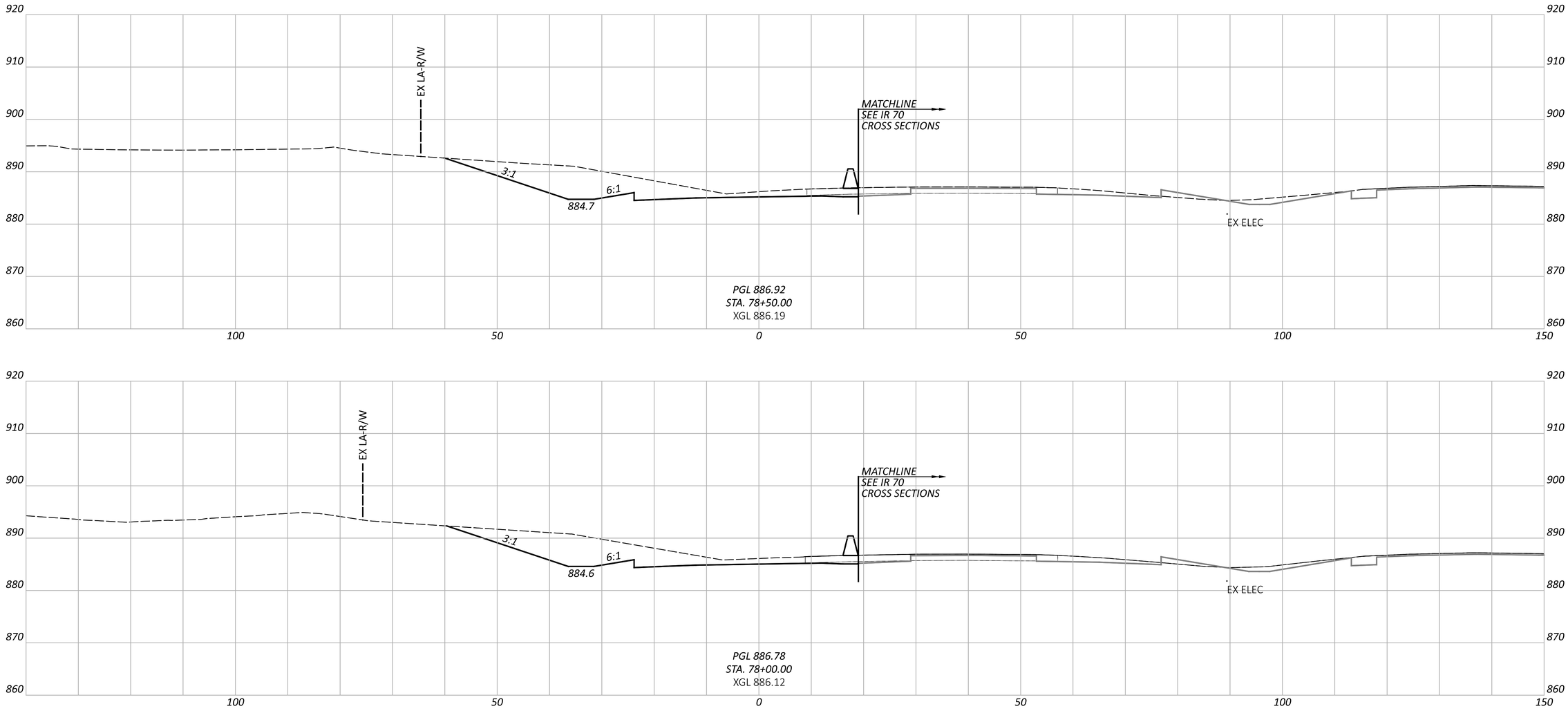
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0594 TOTAL P.0986



CROSS SECTIONS - RAMP H
STA. 78+00.00 TO STA. 78+50.00

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R070H - 78+00.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:51:13 PM USER: brieder
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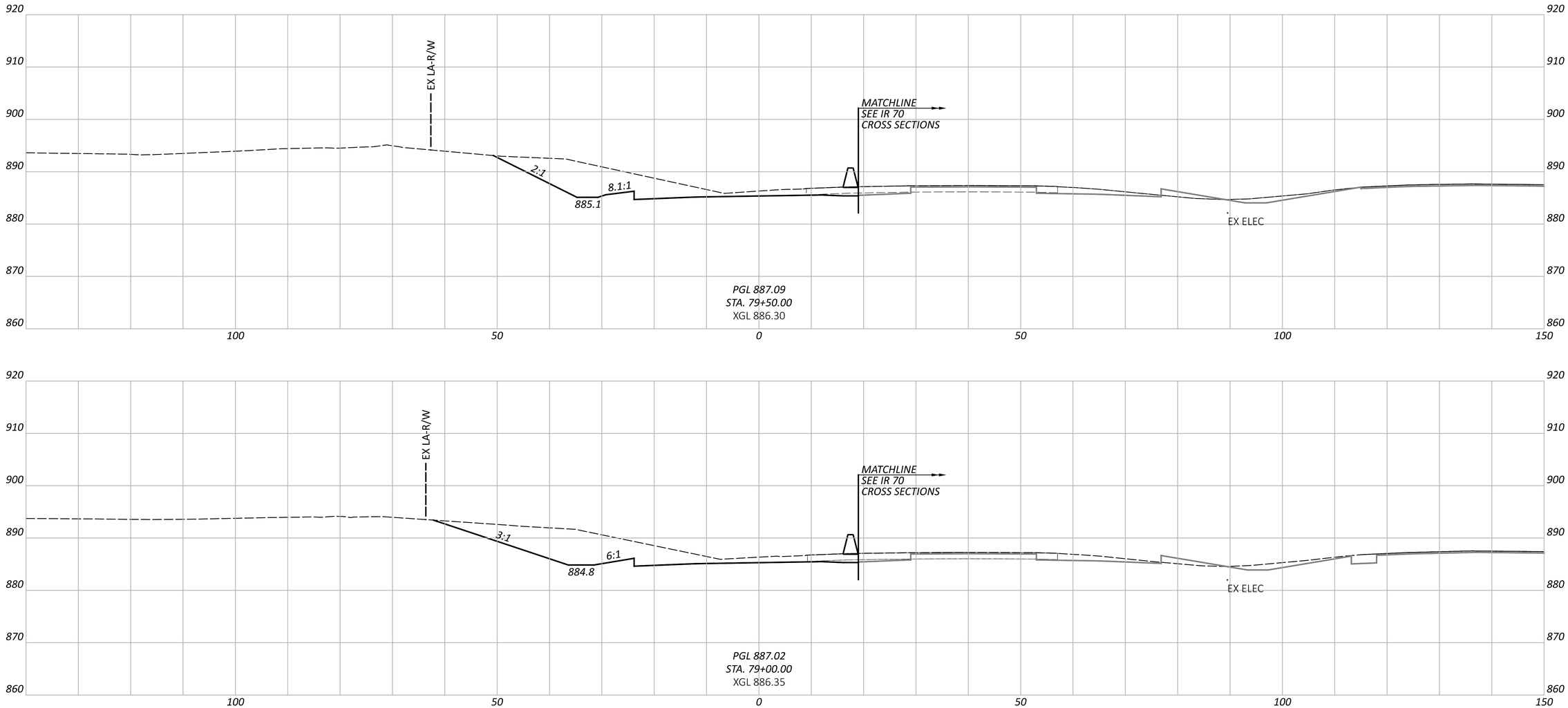
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0595
TOTAL	P.0986



CROSS SECTIONS - RAMP H
STA. 79+00.00 TO STA. 79+50.00

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R070H - 79+00.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:51:21 PM USER: brieder
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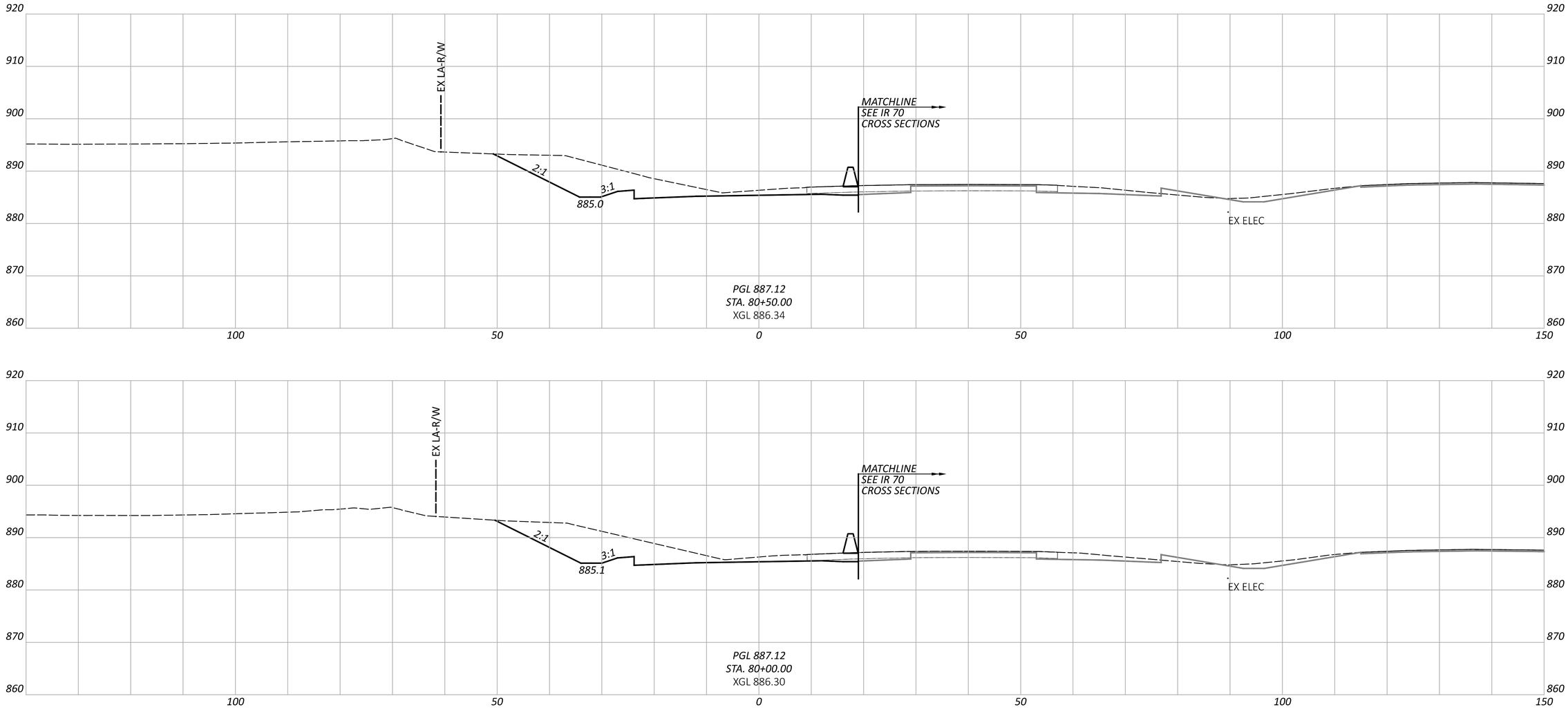
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0596 TOTAL P.0986



CROSS SECTIONS - RAMP H
STA. 80+00.00 TO STA. 80+50.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0597 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R070H - 80+00.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:51:28 PM USER: brieder
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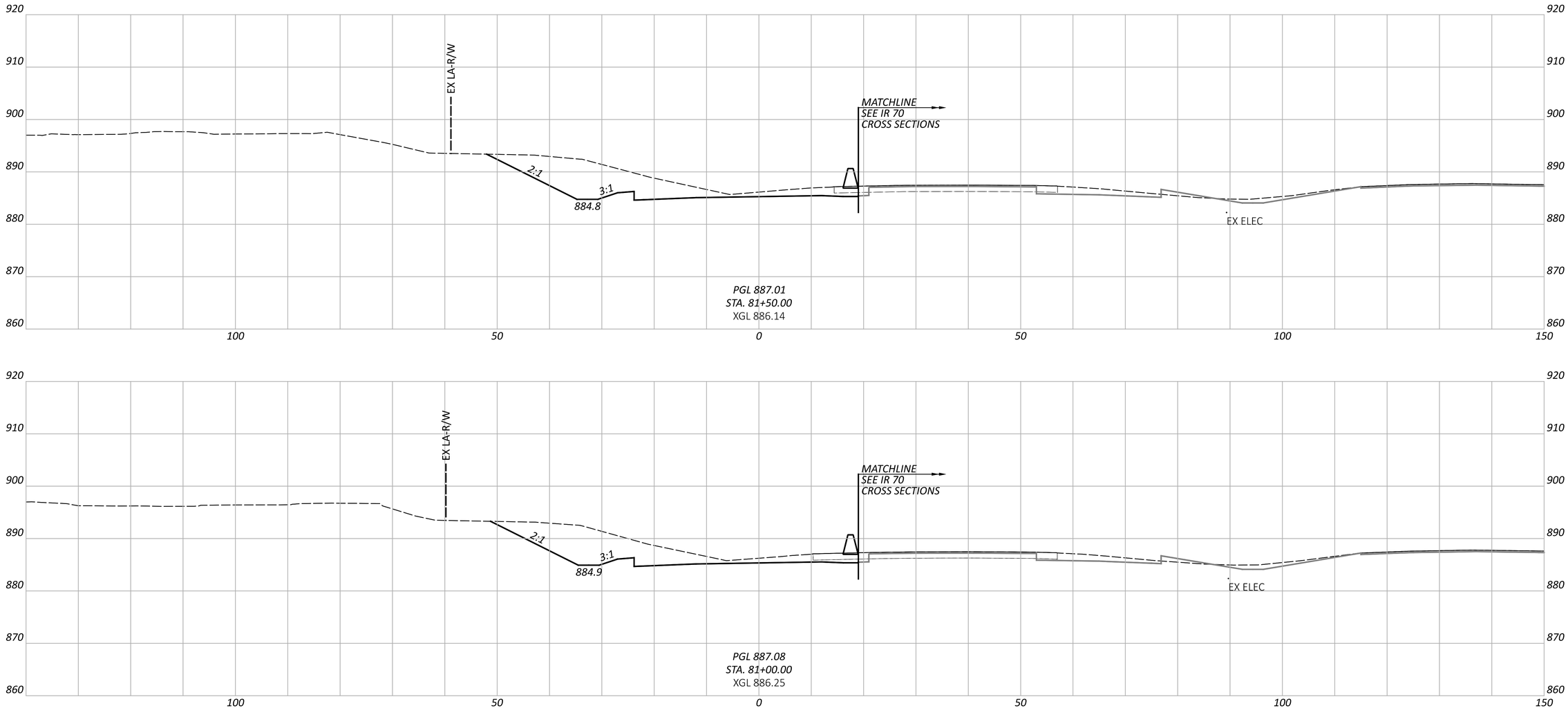

CROSS SECTIONS - RAMP H
STA. 81+00.00 TO STA. 81+50.00

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R070H - 81+00.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:51:36 PM USER: brieder
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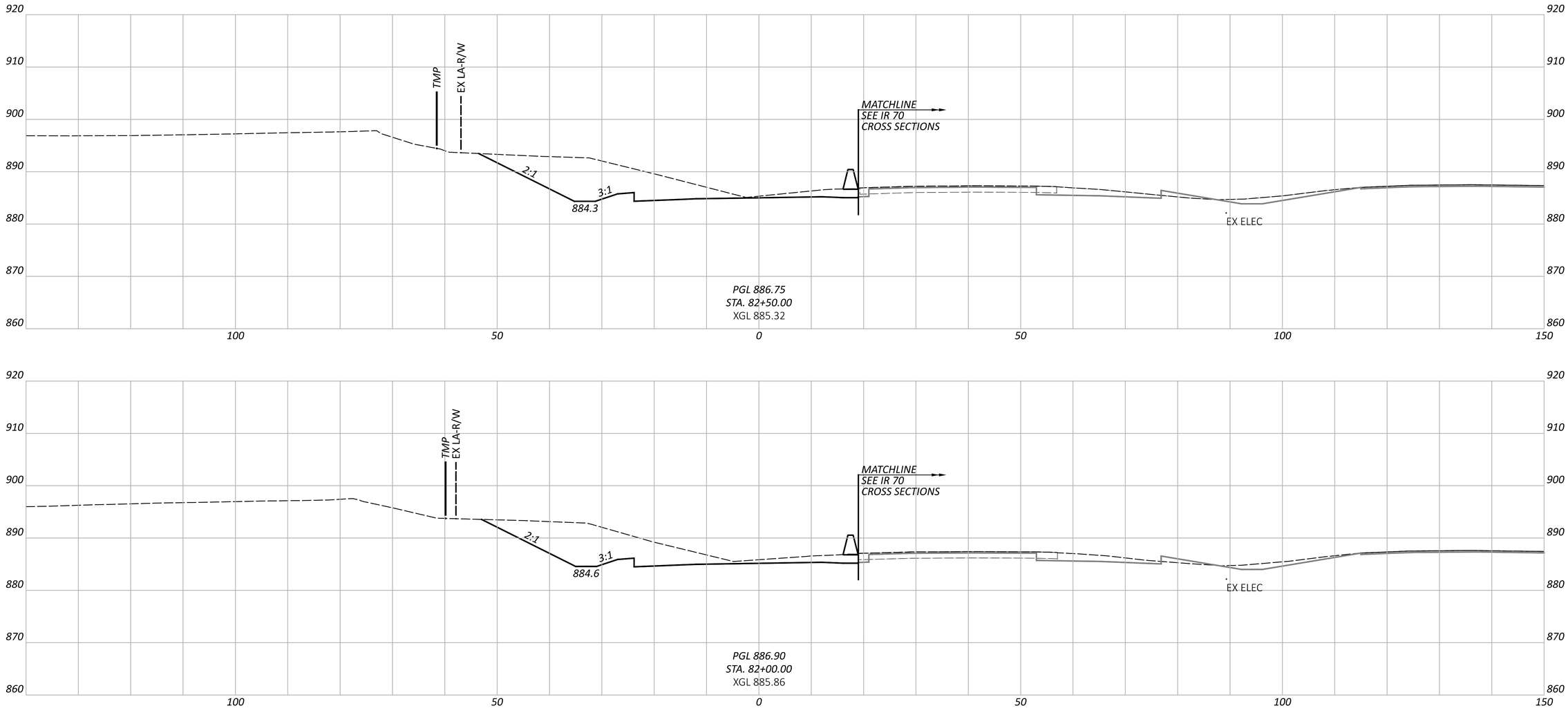
DESIGN AGENCY
STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0598 TOTAL P.0986



CROSS SECTIONS - RAMP H
STA. 82+00.00 TO STA. 82+50.00

FAI/LIC-IR 70-0.00/0.00

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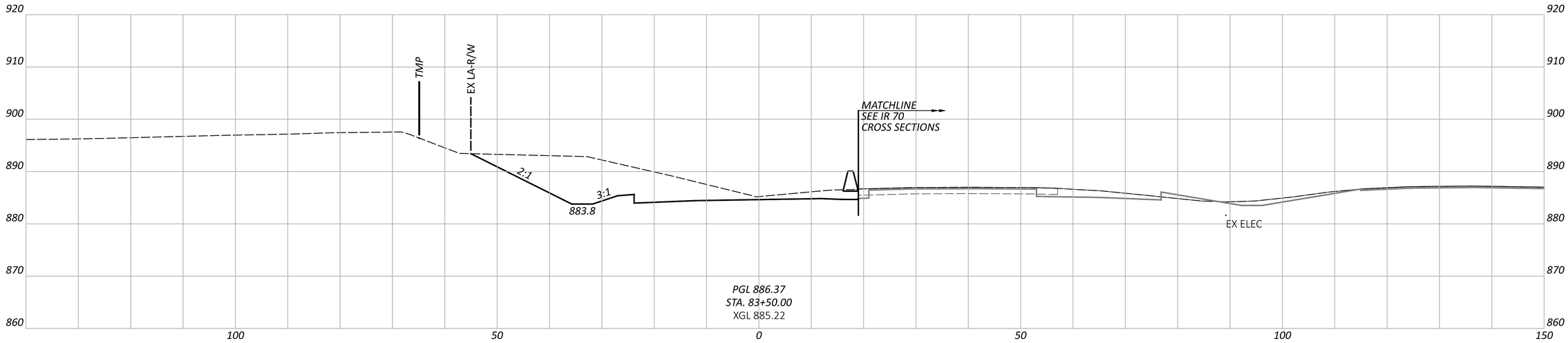
DESIGN AGENCY
STRUCTUREPOINT INC.

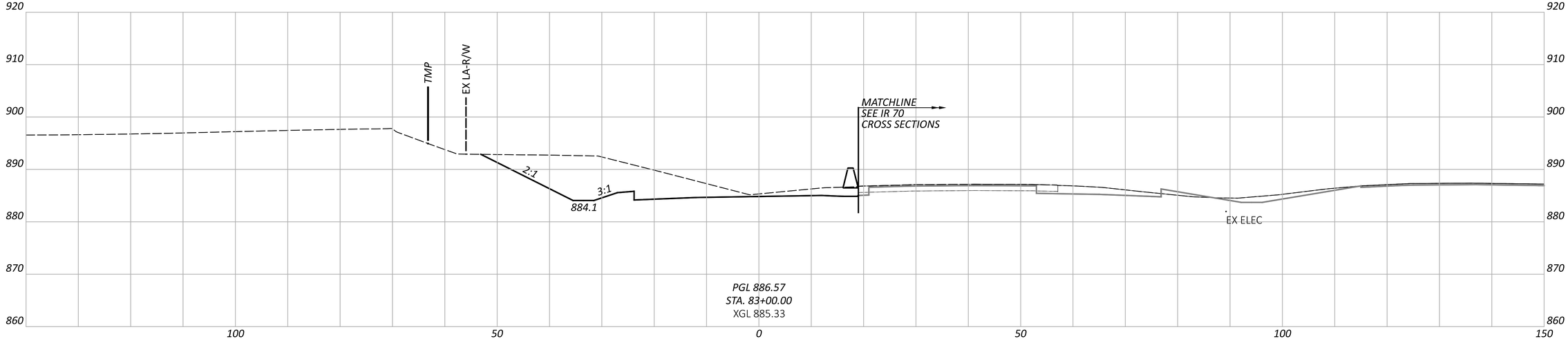
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0599 TOTAL P.0986





NOTE: FOR PROPOSED STORM SEWER DETAILS, SEE SHEETS P.0847 - P.0872

CROSS SECTIONS - RAMP H
STA. 83+00.00 TO STA. 83+50.00

FAI/LIC-IR 70-0.00/0.00

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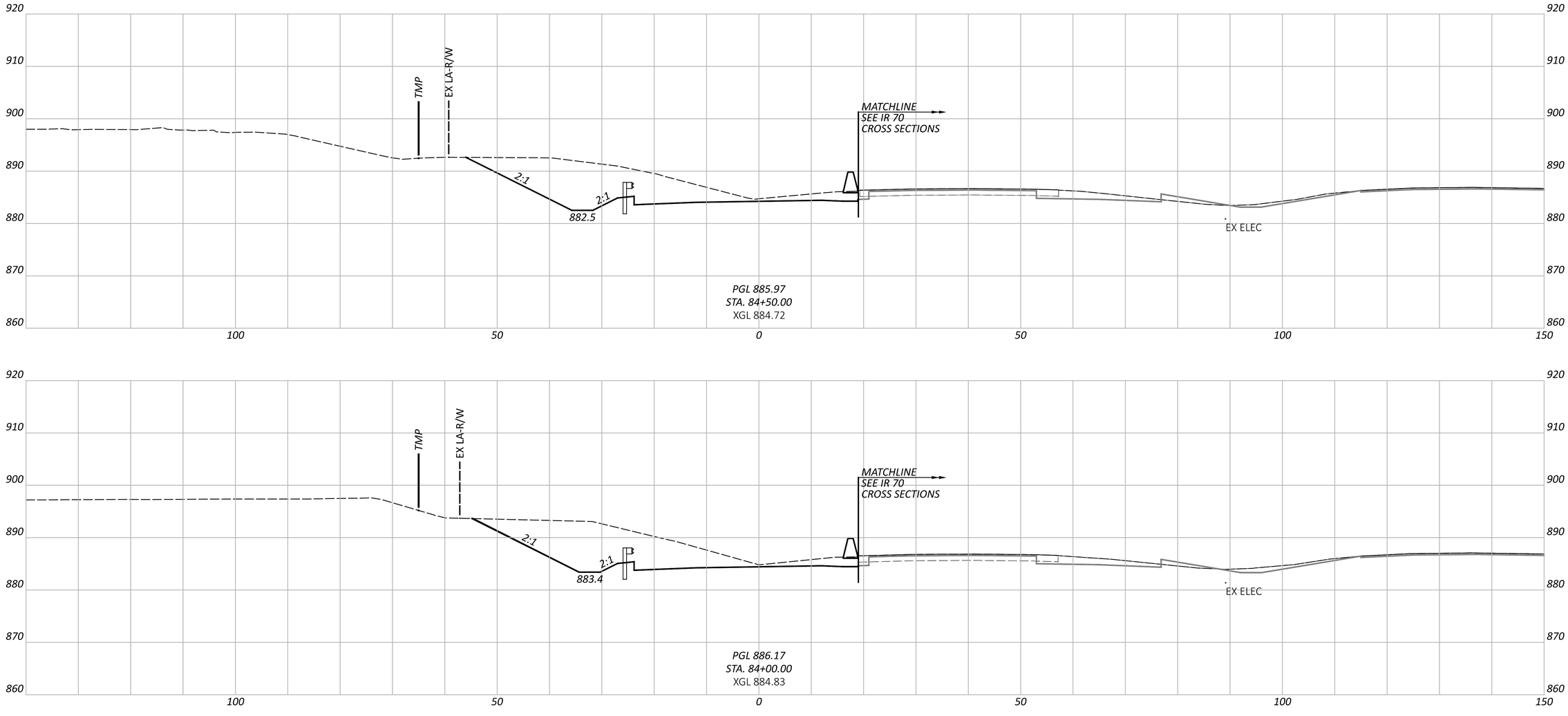
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0600 TOTAL P.0986



PGL 885.97
STA. 84+50.00
XGL 884.72

PGL 886.17
STA. 84+00.00
XGL 884.83

NOTE: FOR PROPOSED STORM SEWER DETAILS, SEE SHEETS P.0847 - P.0872

CROSS SECTIONS - RAMP H
STA. 84+00.00 TO STA. 84+50.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0601
TOTAL	P.0986

FAI/LIC-IR 70-0.00/0.00

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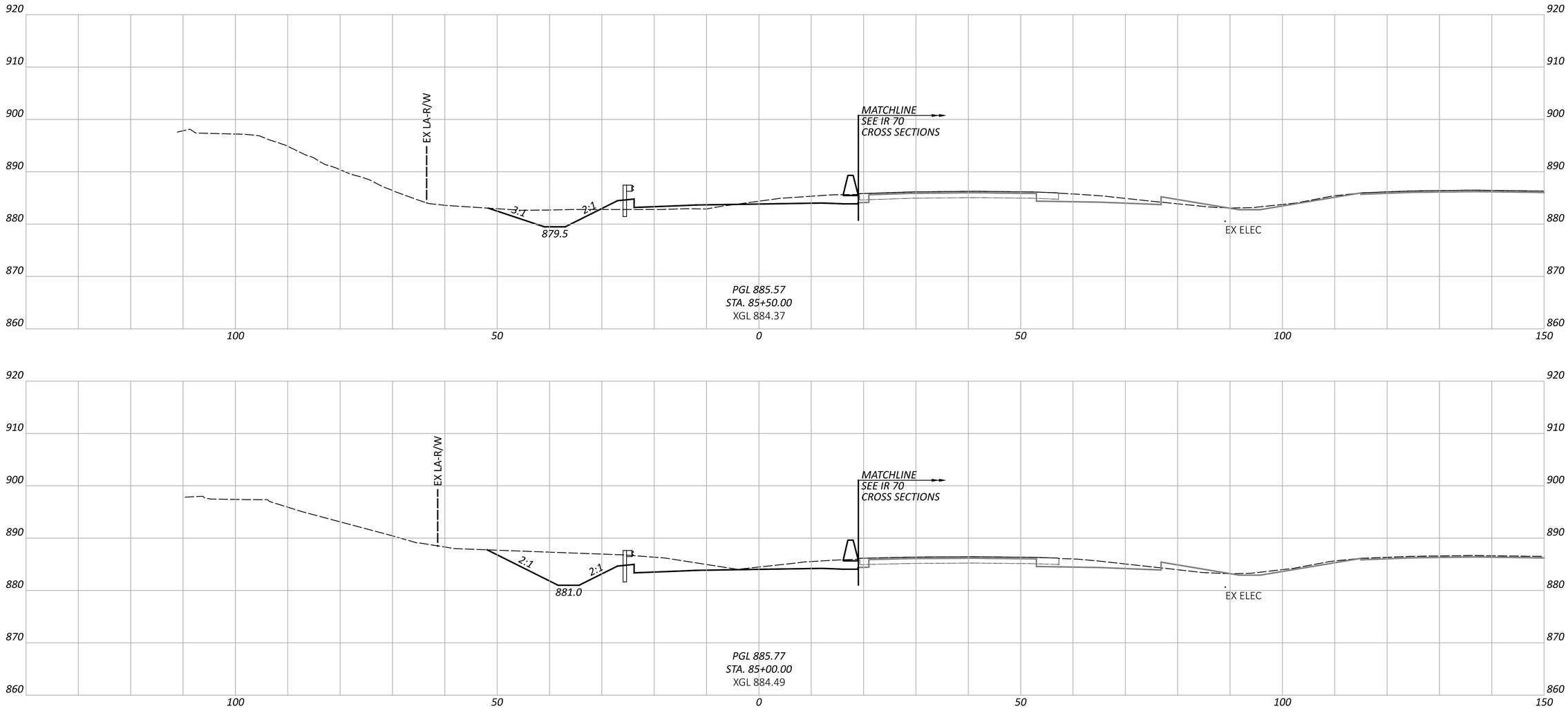

NOTE: FOR PROPOSED STORM SEWER DETAILS, SEE SHEETS P.0847 - P.0872

CROSS SECTIONS - RAMP H
STA. 85+00.00 TO STA. 85+50.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0602
TOTAL	P.0986

FAI/LIC-IR 70-0.00/0.00

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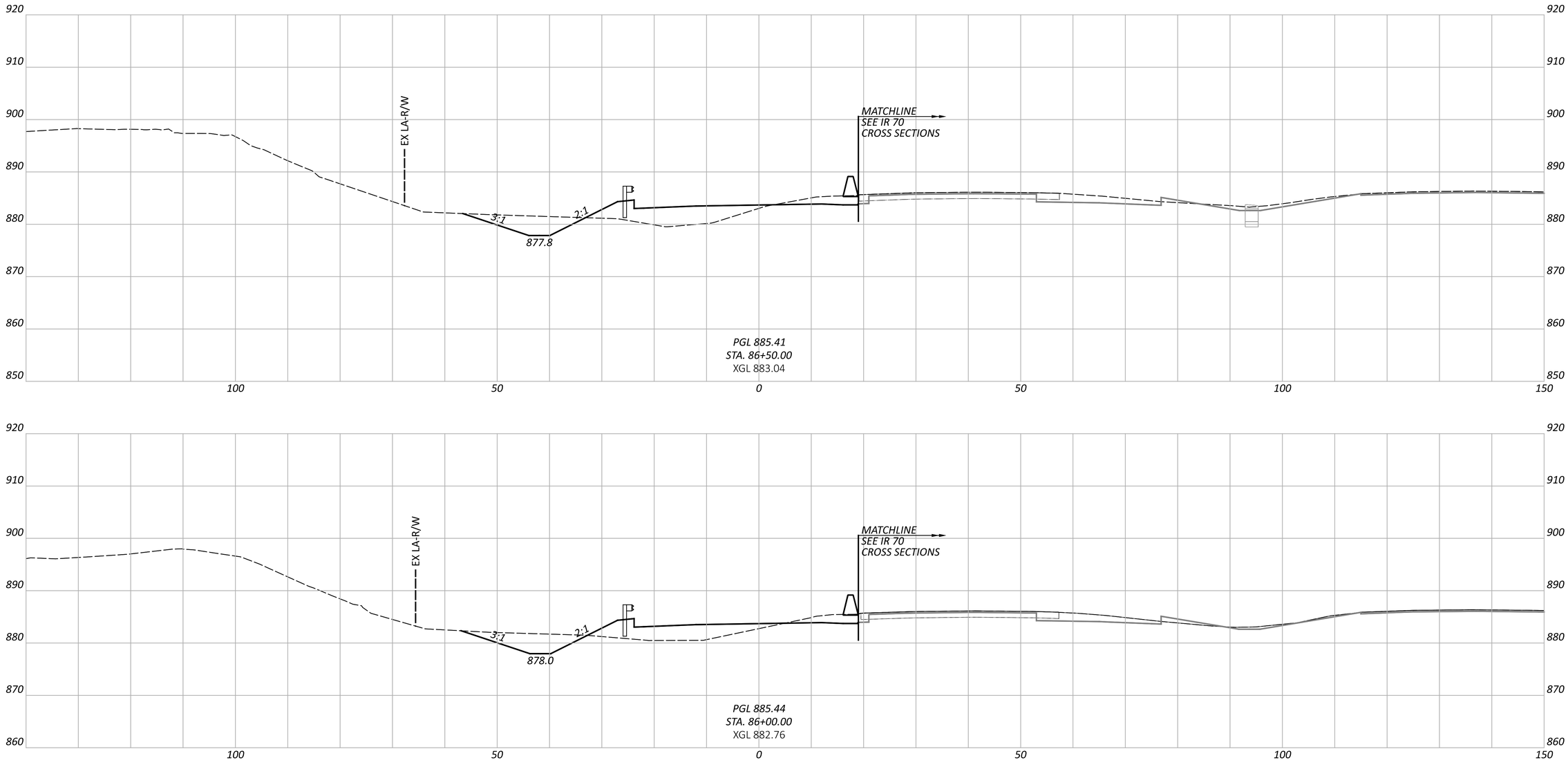

NOTE: FOR PROPOSED STORM SEWER DETAILS, SEE SHEETS P.0847 - P.0872

CROSS SECTIONS - RAMP H
STA. 86+00.00 TO STA. 86+50.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0603 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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FAI/LIC-IR 70-0.00/0.00

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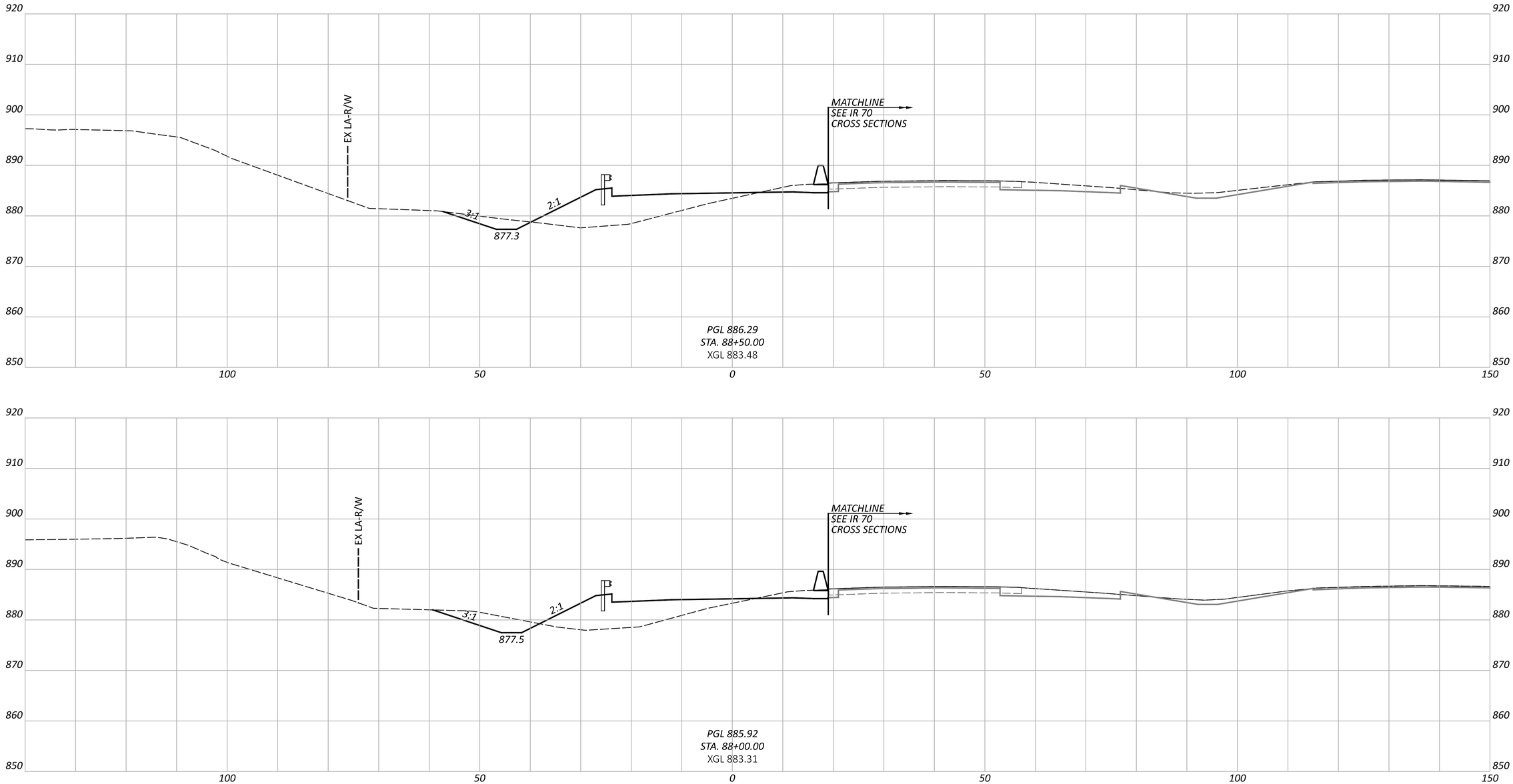
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0604 TOTAL P.0986



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CROSS SECTIONS - RAMP H
STA. 88+00.00 TO STA. 88+50.00

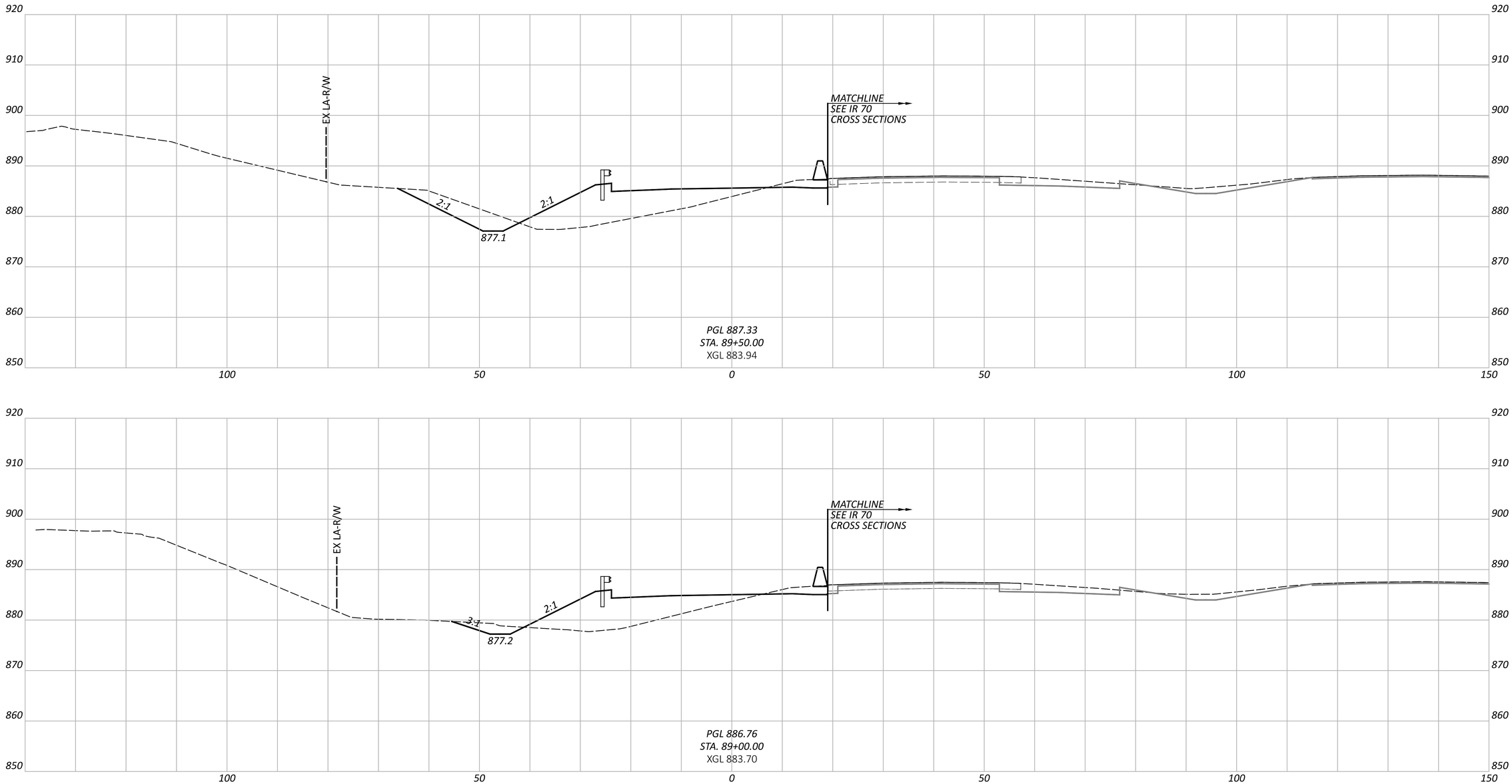
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0605 TOTAL P.0986



CROSS SECTIONS - RAMP H
STA. 89+00.00 TO STA. 89+50.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0606 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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CROSS SECTIONS - RAMP H
STA. 90+00.00 TO STA. 90+50.00

FAI/LIC-IR 70-0.00/0.00

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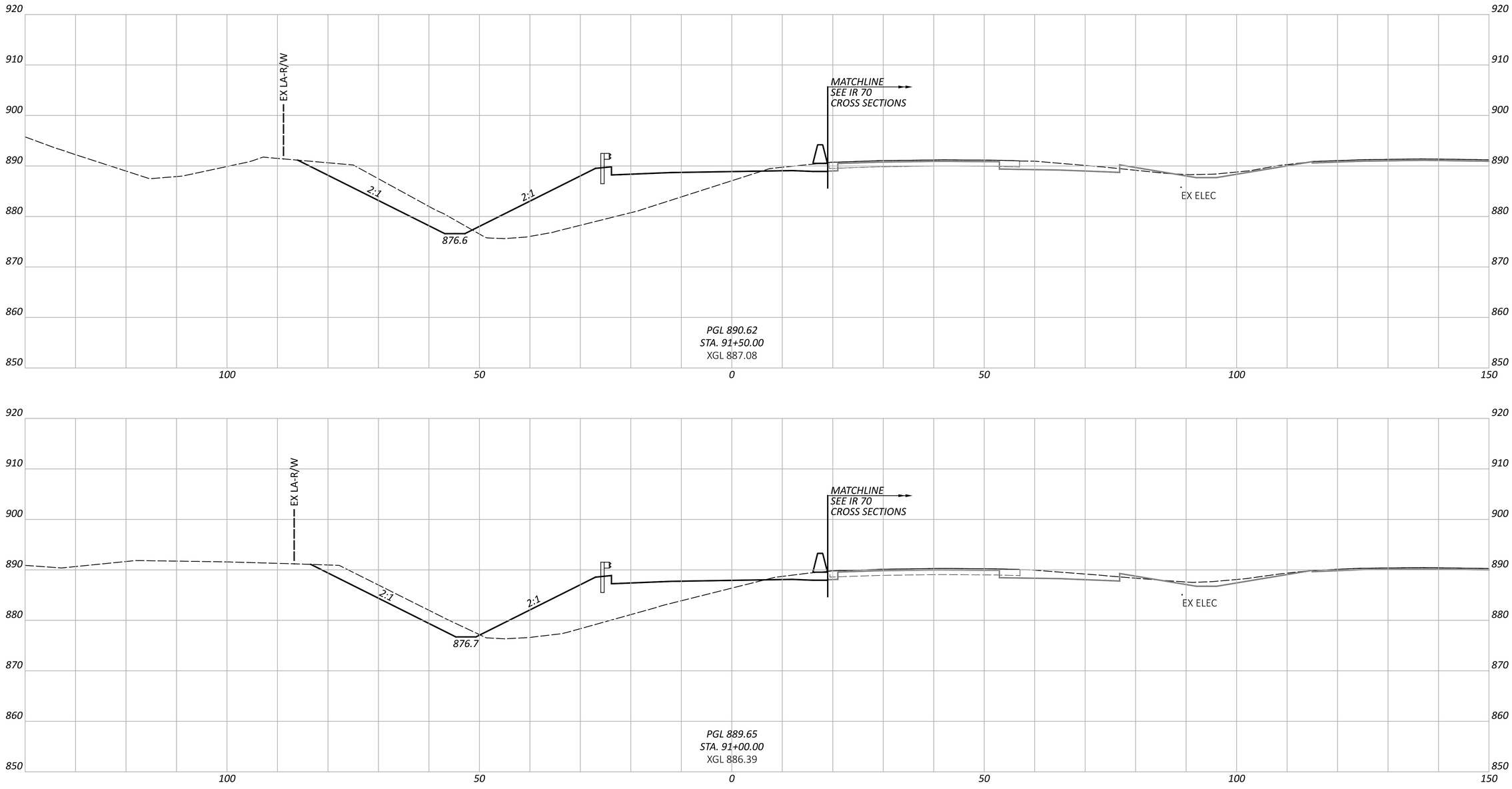
DESIGN AGENCY
STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0607 TOTAL P.0986



CROSS SECTIONS - RAMP H
STA. 91+00.00 TO STA. 91+50.00

NOTE: FOR PROPOSED STORM SEWER DETAILS, SEE SHEETS P.0847 - P.0872

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0608 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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FAI/LIC-IR 70-0.00/0.00

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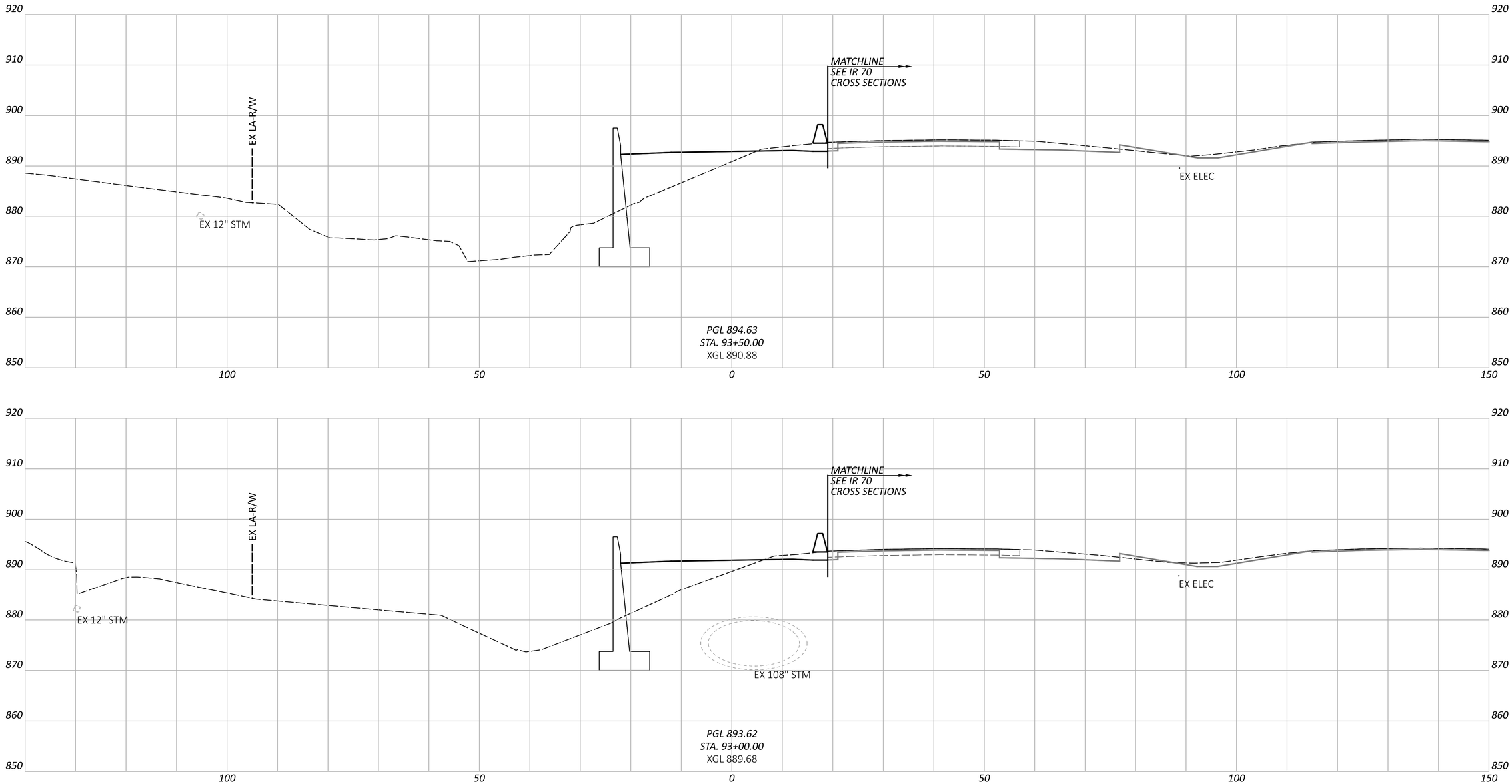
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0609 TOTAL P.0986



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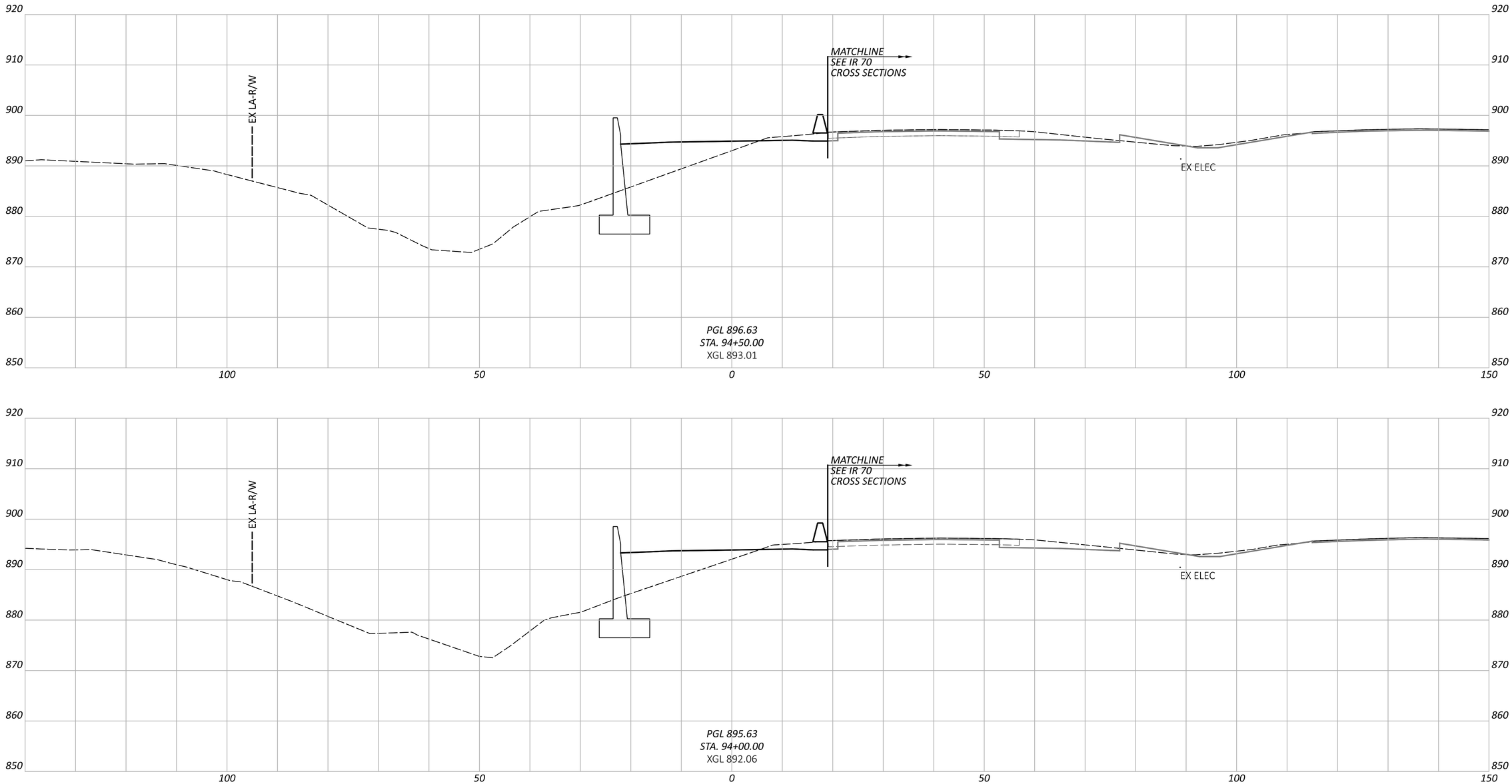
DESIGN AGENCY
STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0610 TOTAL P.0986



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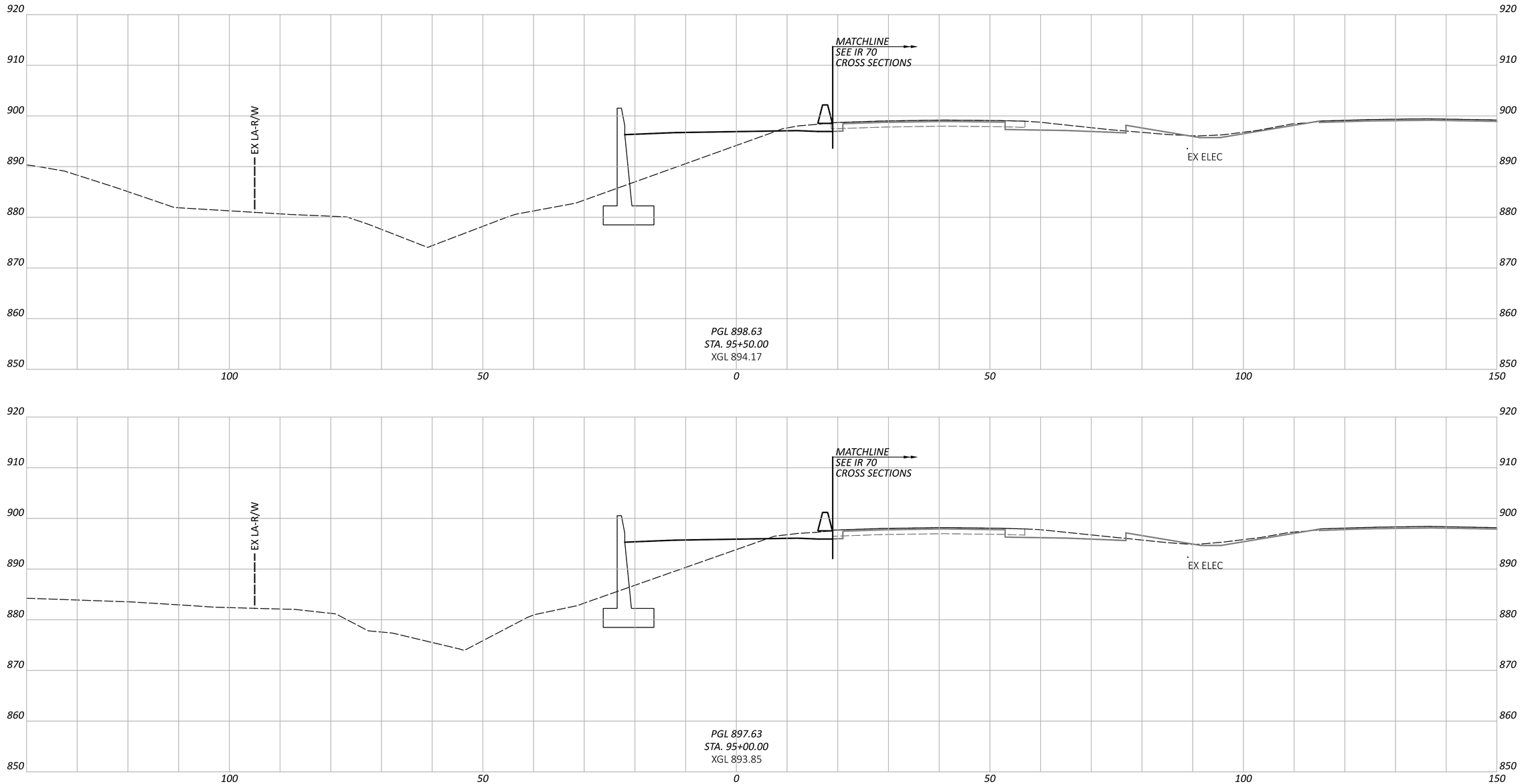
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0611 TOTAL P.0986



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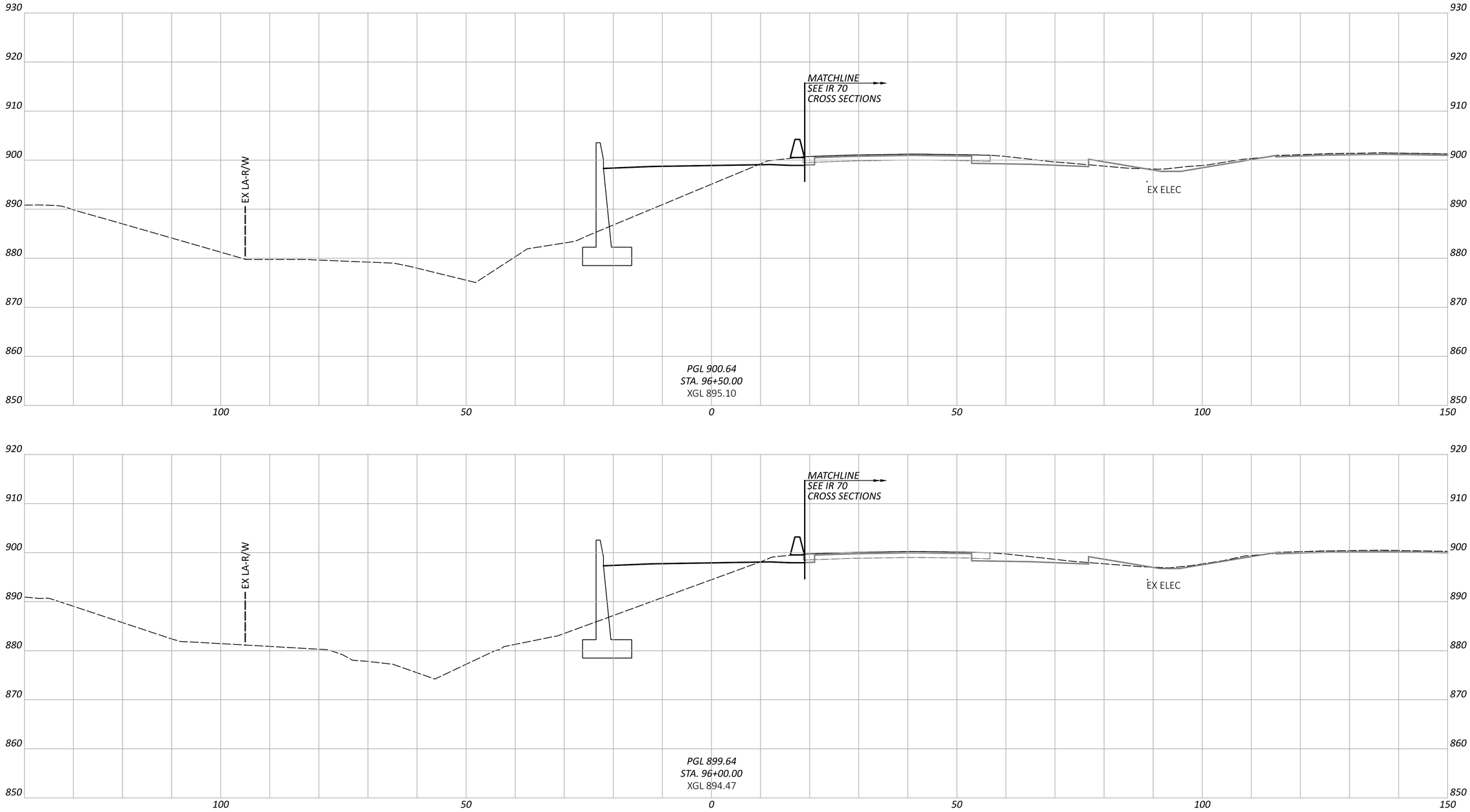
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0612 TOTAL P.0986



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FAI/LIC-IR 70-0.00/0.00

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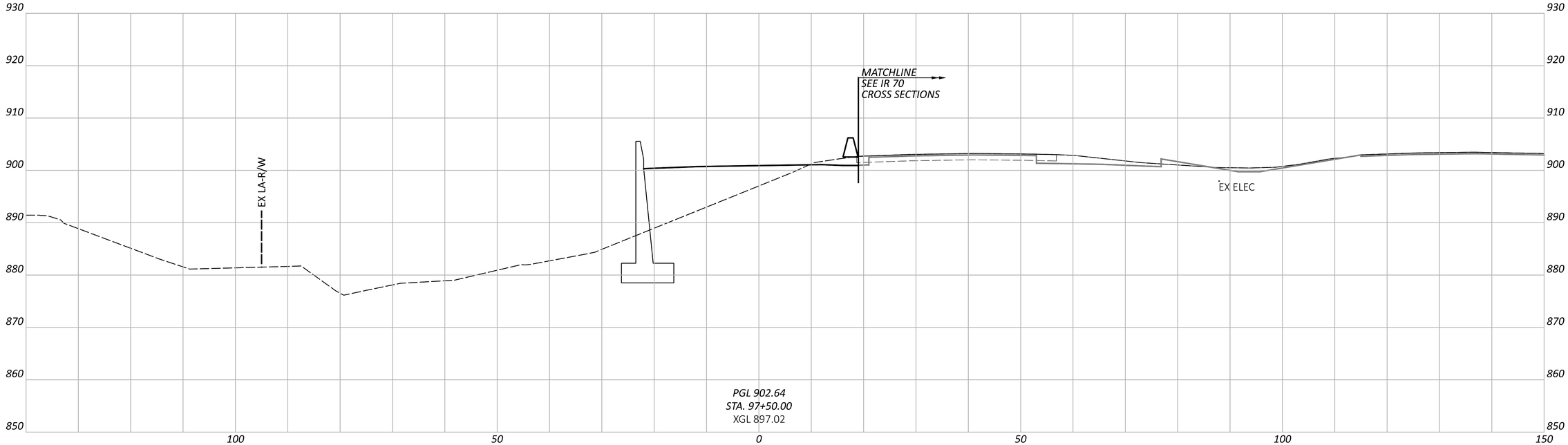
DESIGN AGENCY
STRUCTUREPOINT LLC

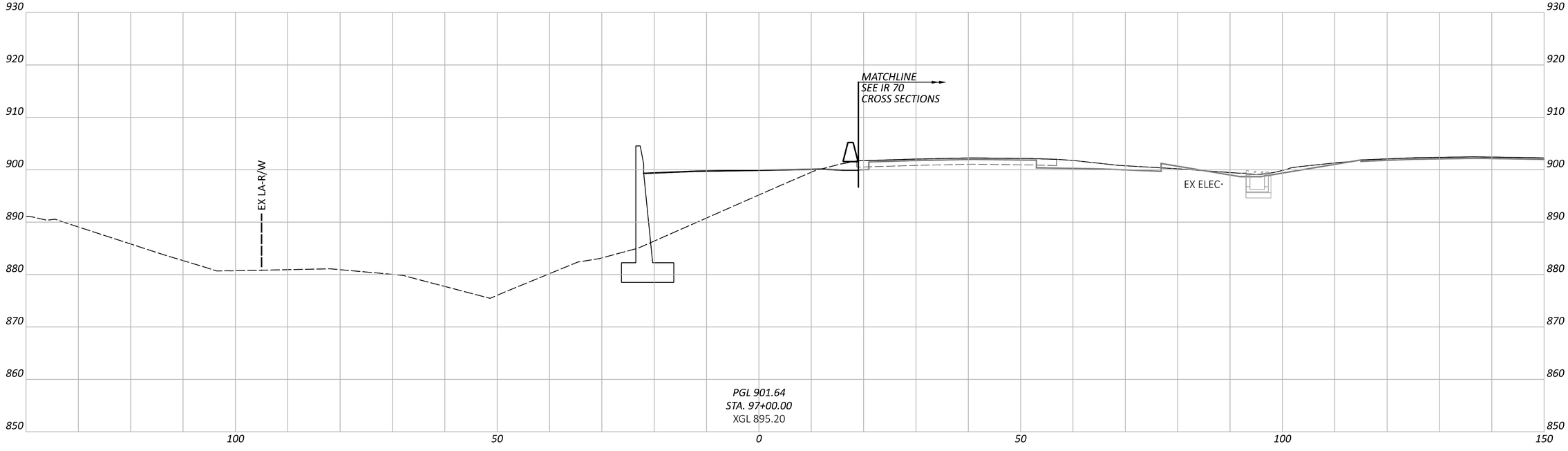
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0613 TOTAL P.0986





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CROSS SECTIONS - RAMP H
STA. 97+00.00 TO STA. 97+50.00

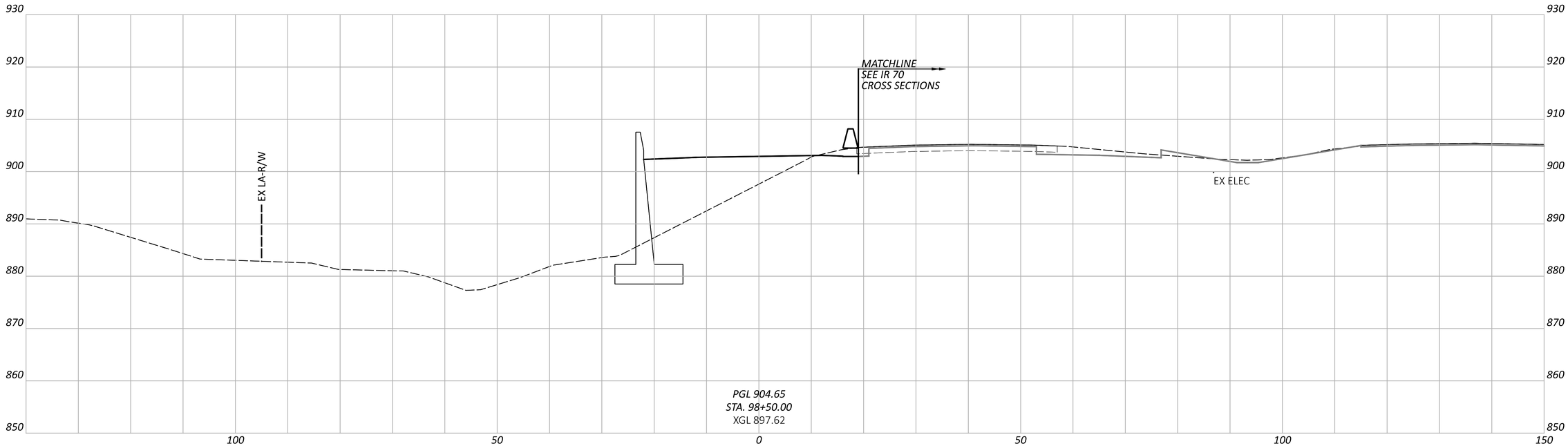
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

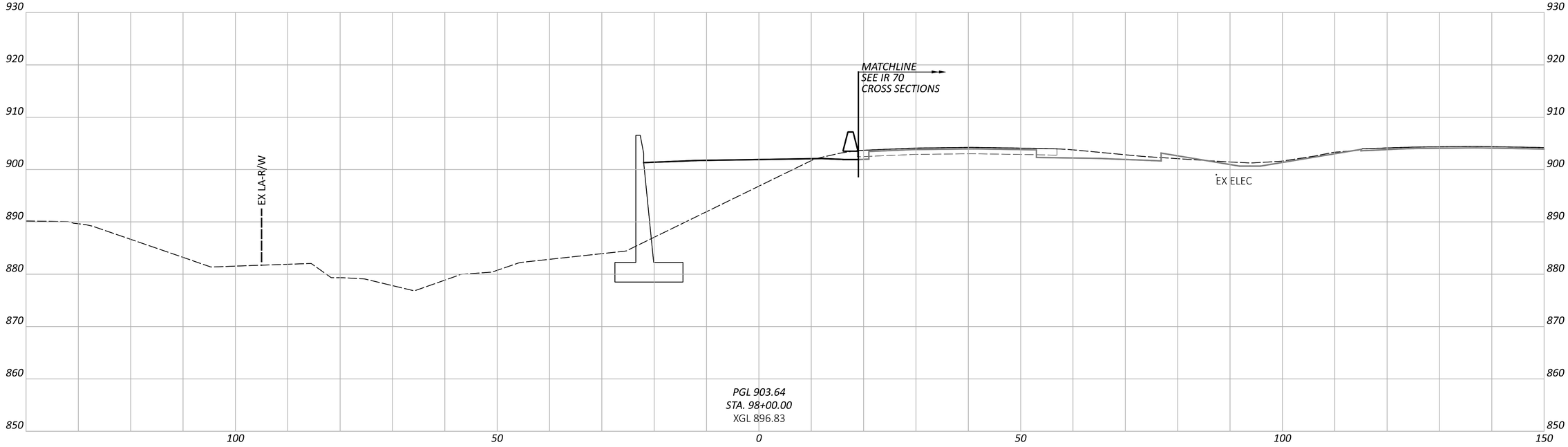
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0614 TOTAL P.0986





CROSS SECTIONS - RAMP H
STA. 98+00.00 TO STA. 98+50.00

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0615 | TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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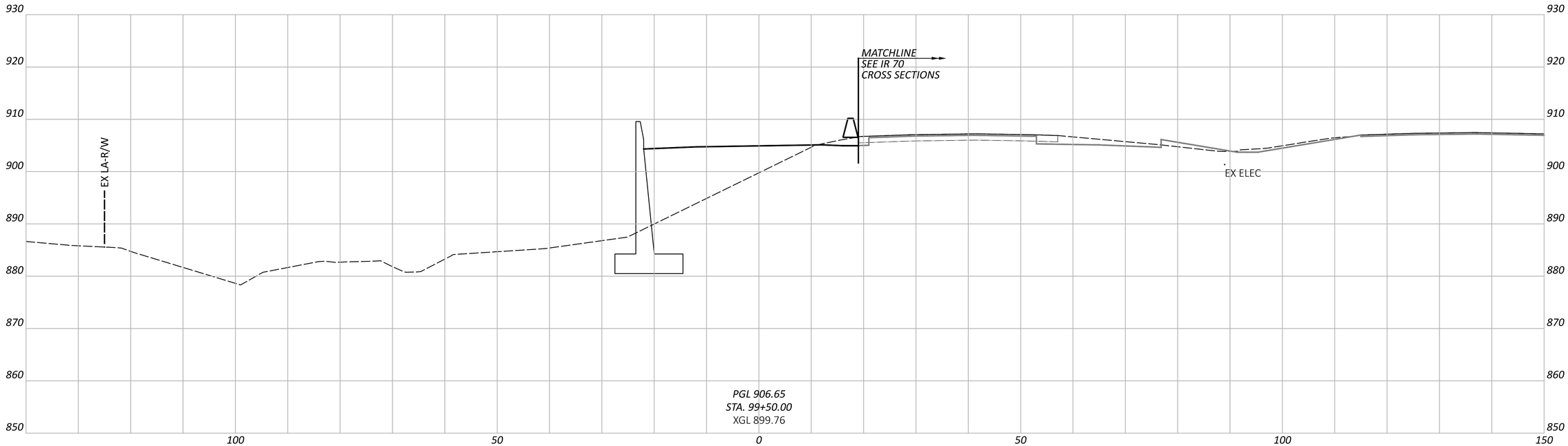

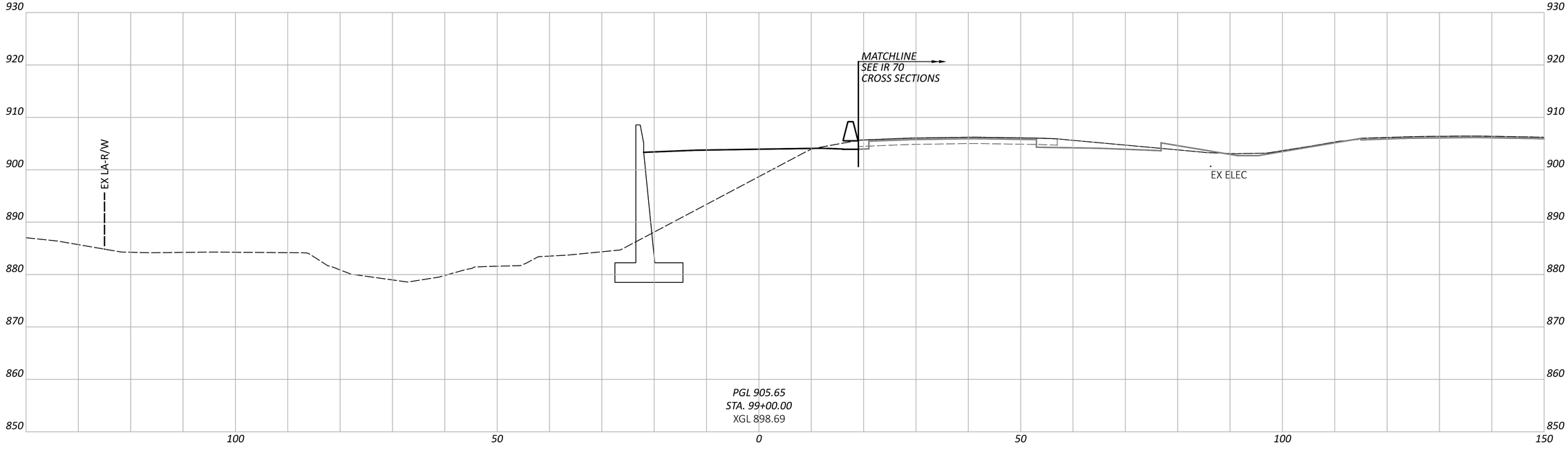

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CROSS SECTIONS - RAMP H
STA. 99+00.00 TO STA. 99+50.00

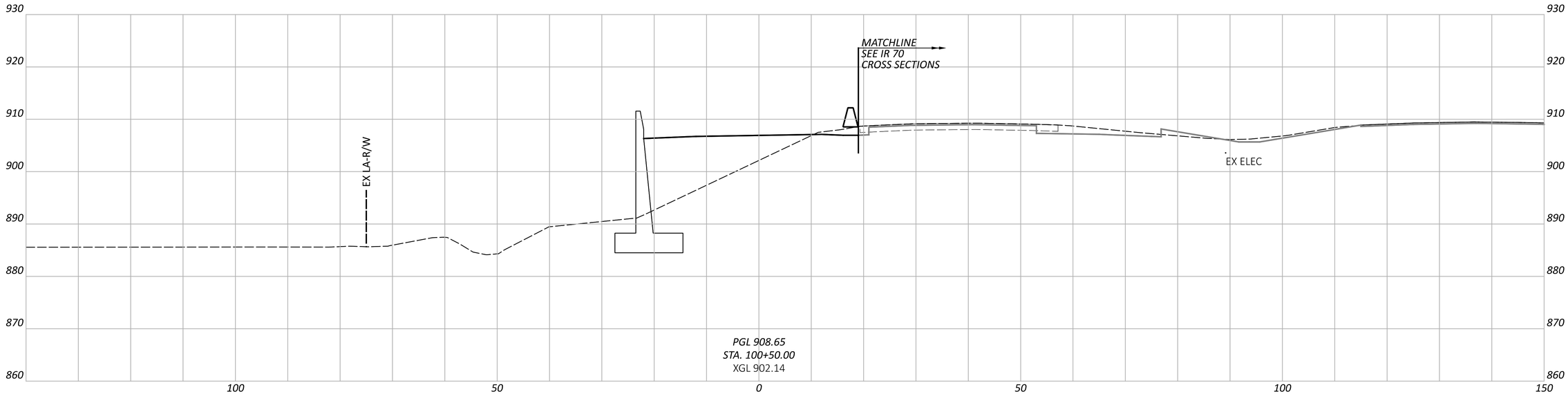
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

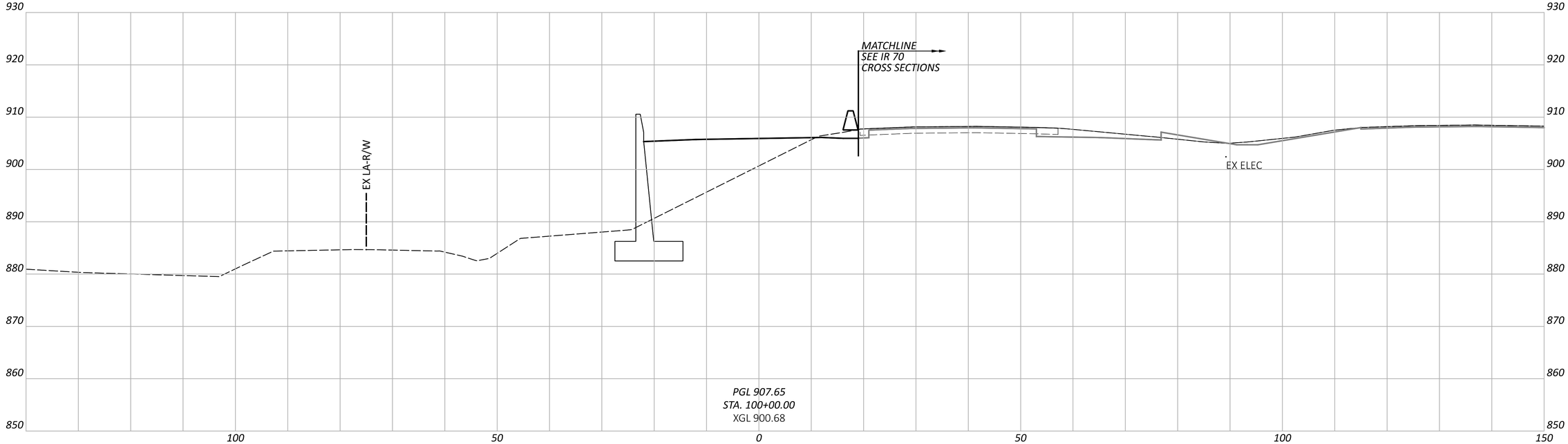
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0616 | TOTAL P.0986





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FAI/LIC-IR 70-0.00/0.00

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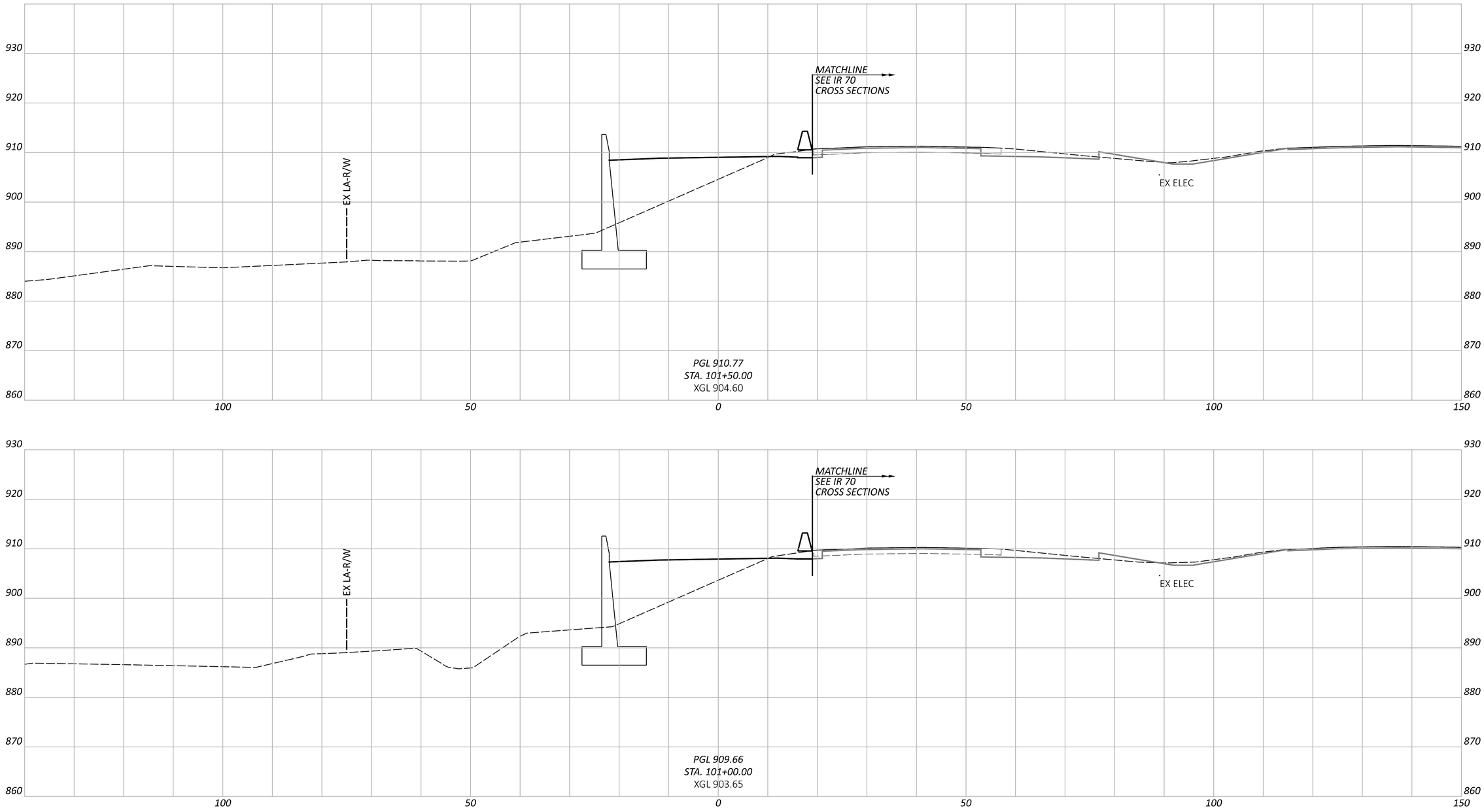
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0617 TOTAL P.0986



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FAI/LIC-IR 70-0.00/0.00

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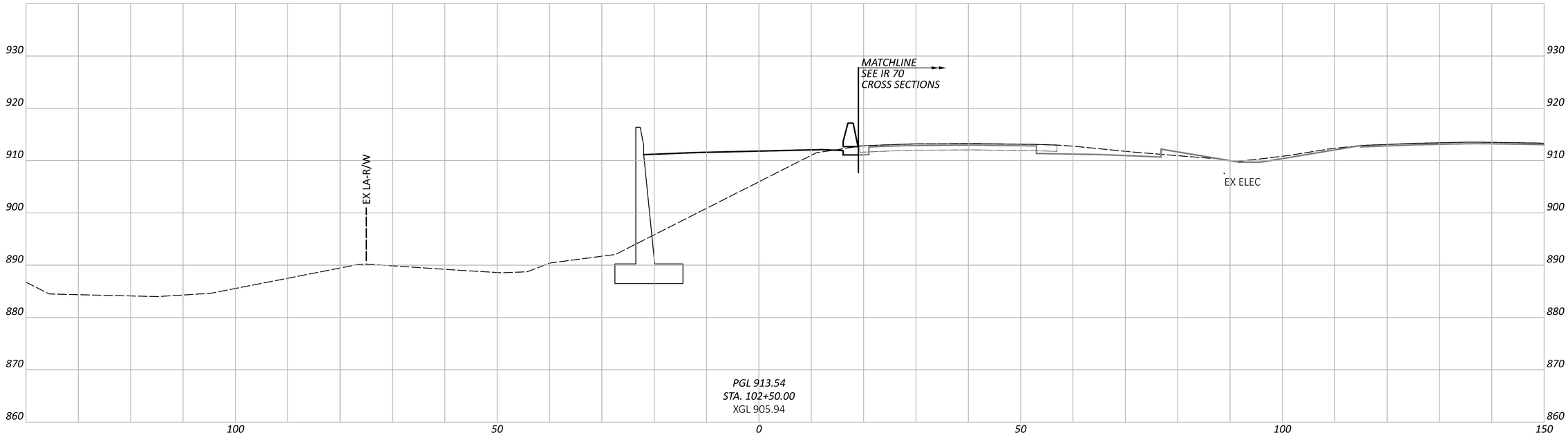
DESIGN AGENCY
STRUCTUREPOINT LLC

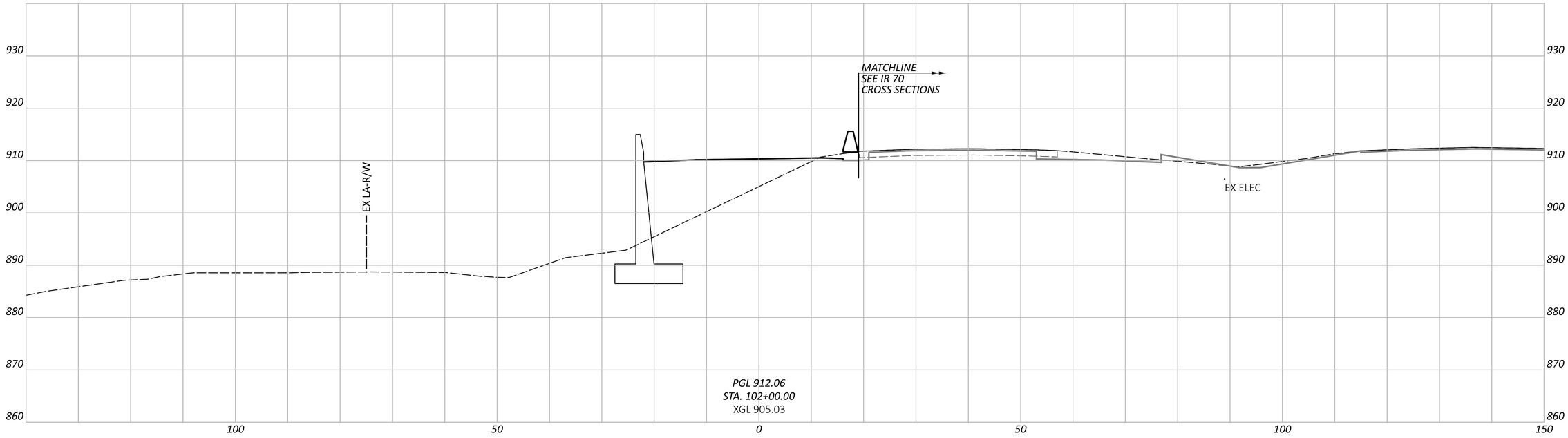
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0618 TOTAL P.0986





CROSS SECTIONS - RAMP H
STA. 102+00.00 TO STA. 102+50.00

FAI/LIC-IR 70-0.00/0.00

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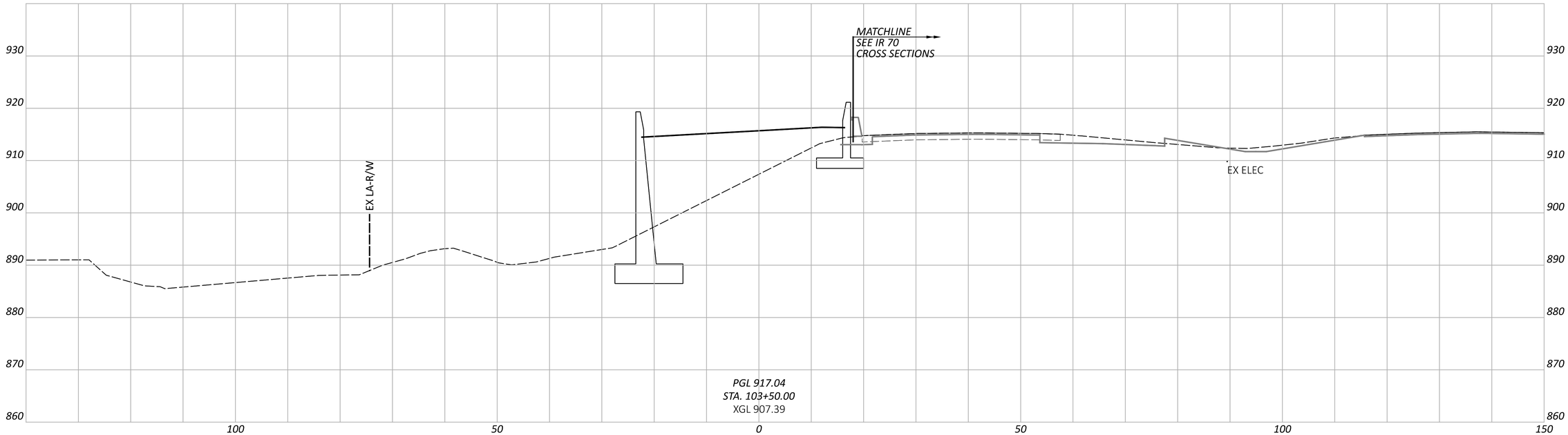
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

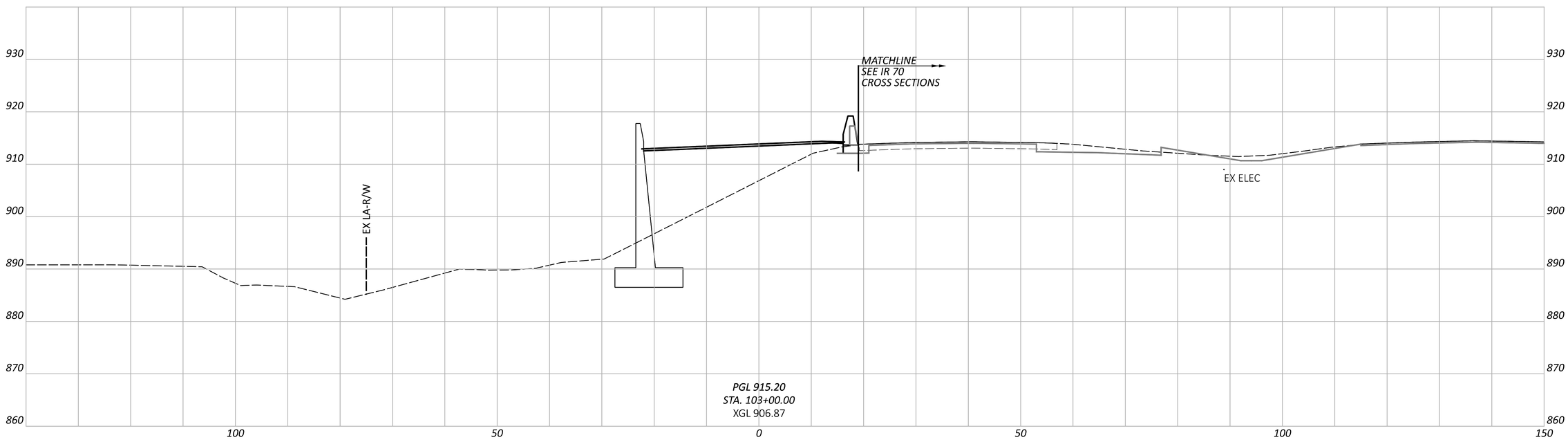
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0619 TOTAL P.0986





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FAI/LIC-IR 70-0.00/0.00

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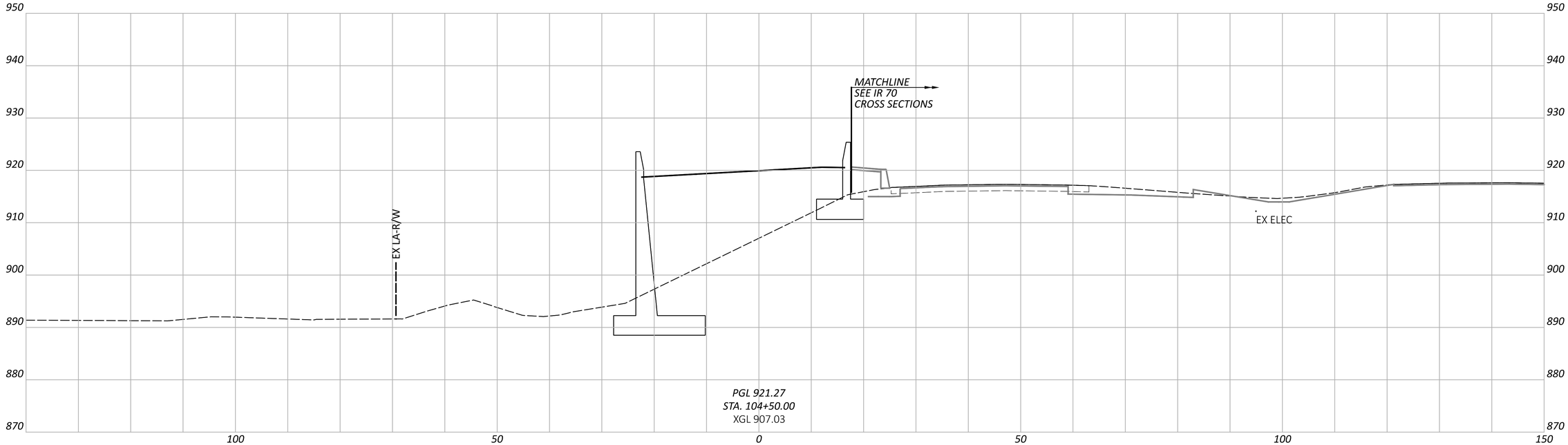
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

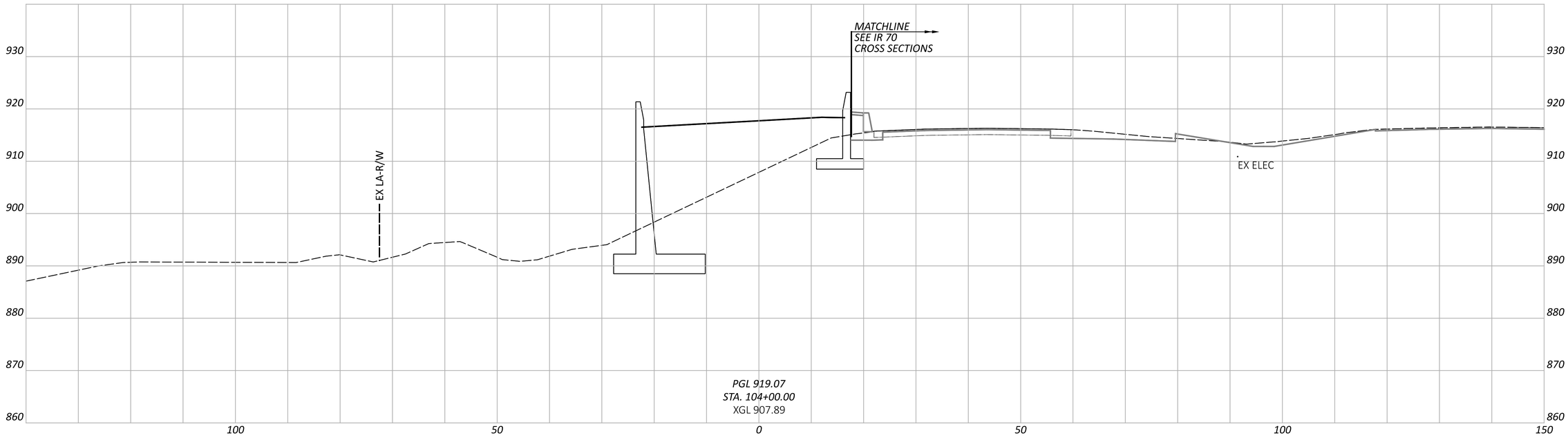
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0620 TOTAL P.0986





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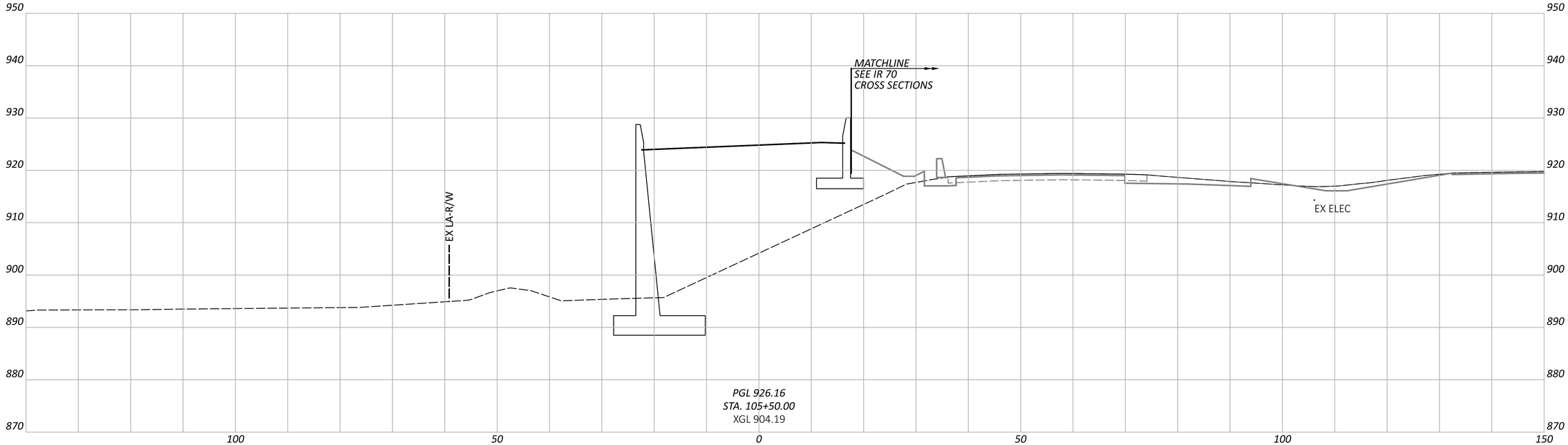
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

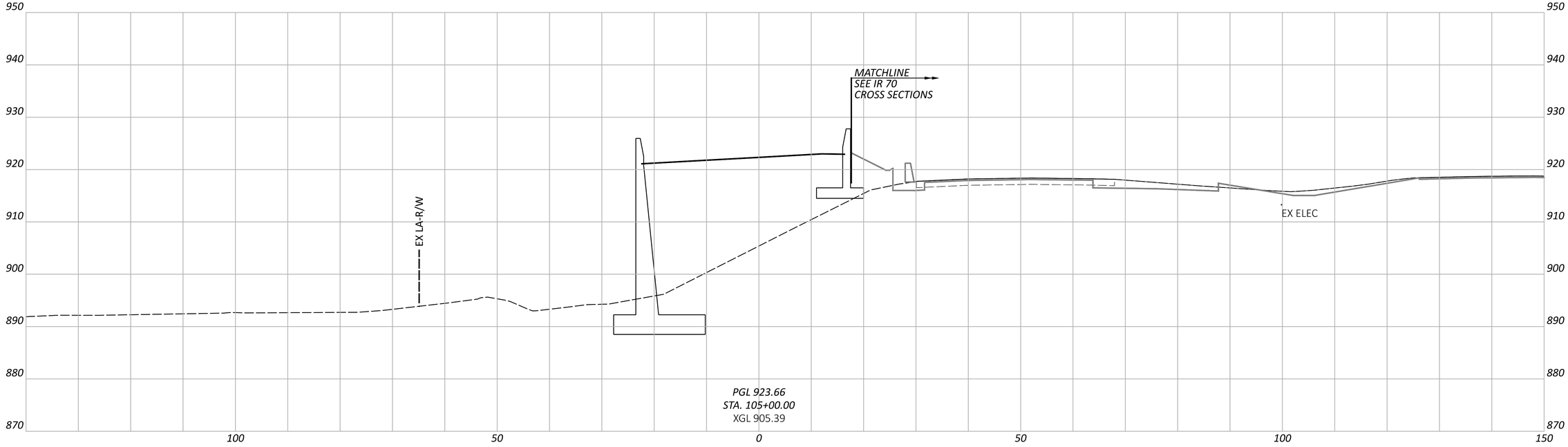
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0621 TOTAL P.0986





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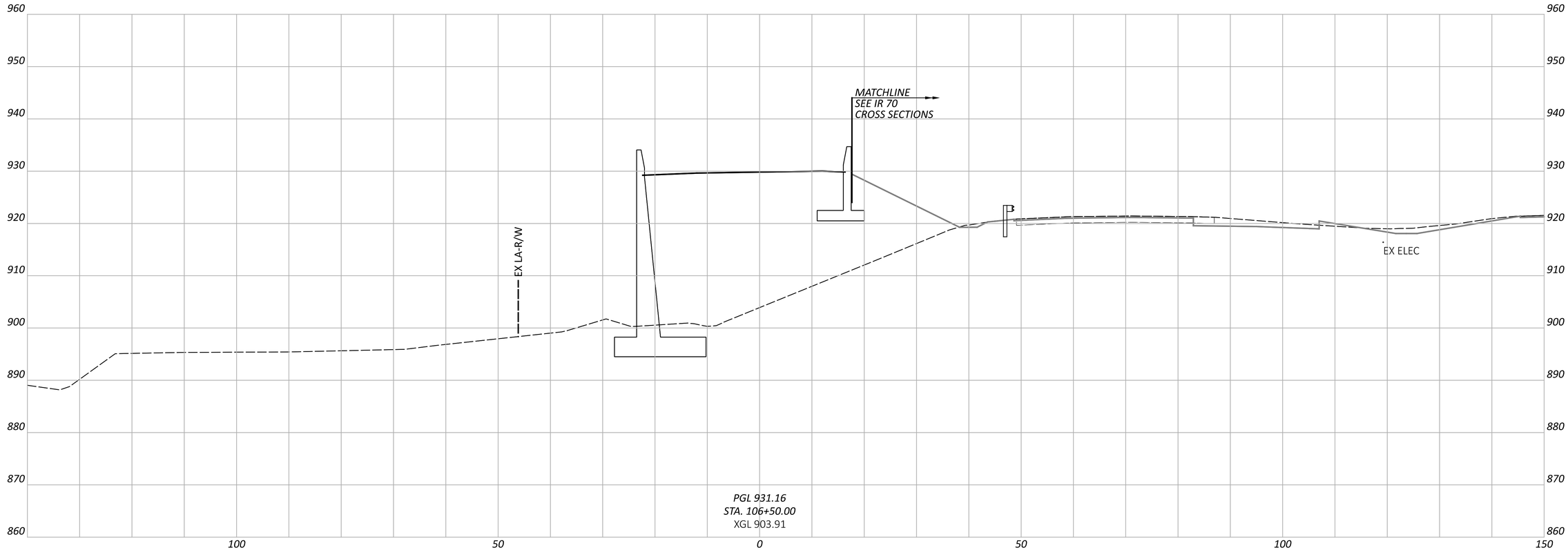
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

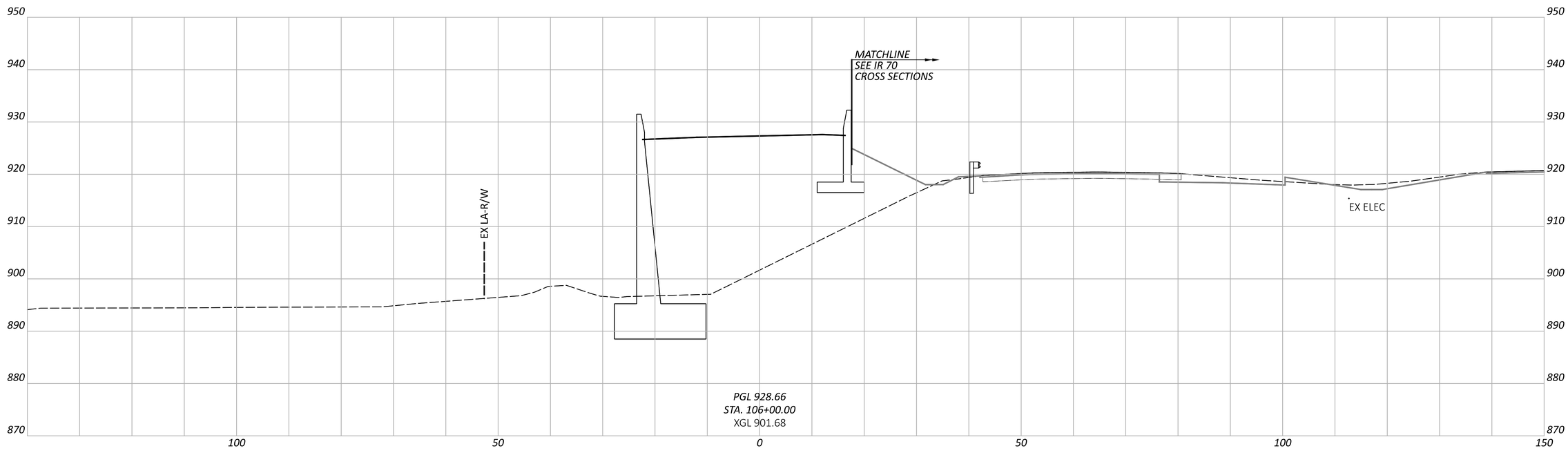
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0622 TOTAL P.0986





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FAI/LIC-IR 70-0.00/0.00

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DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0623 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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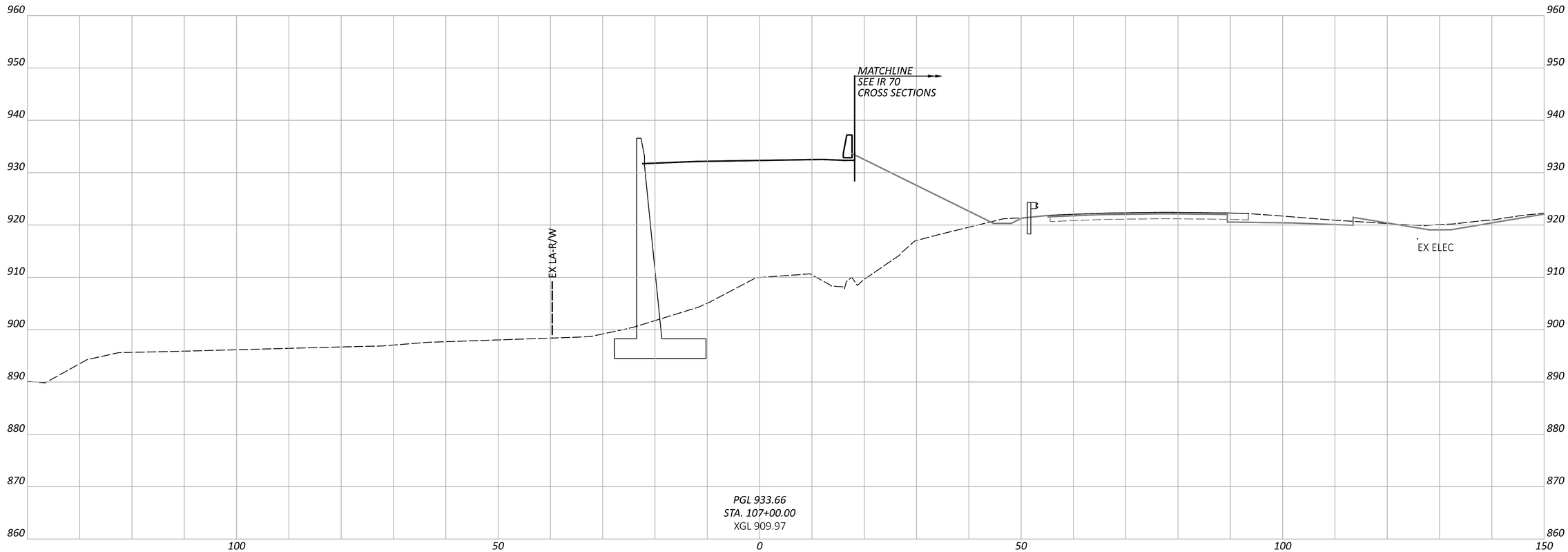

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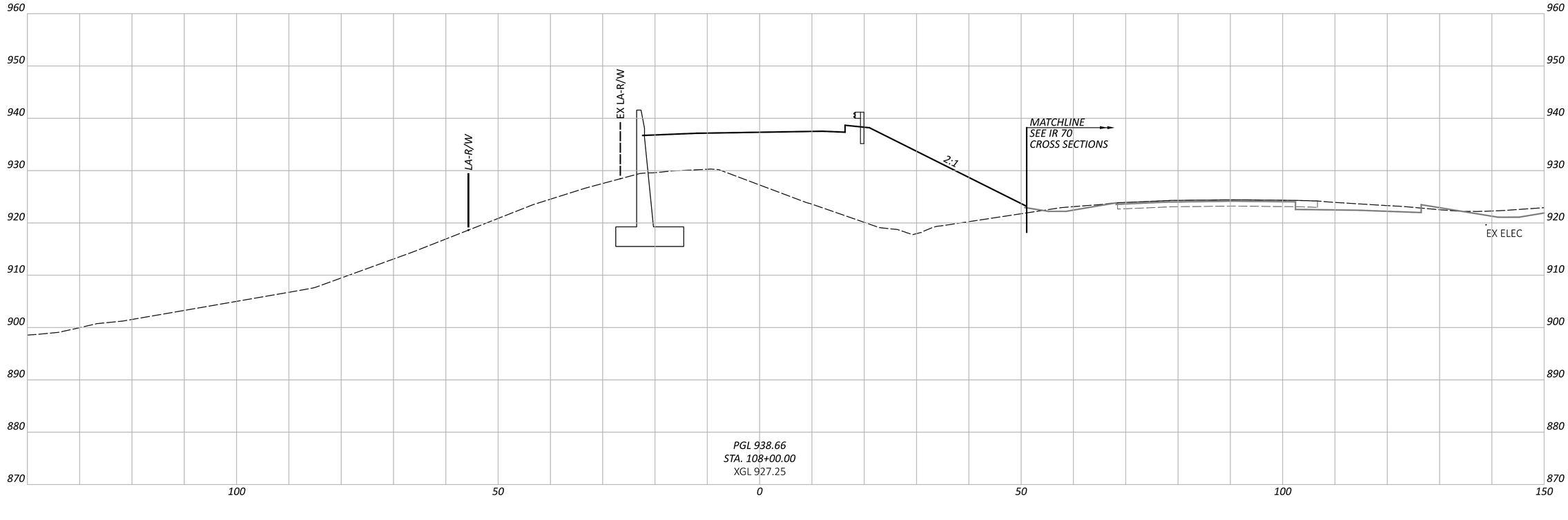
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

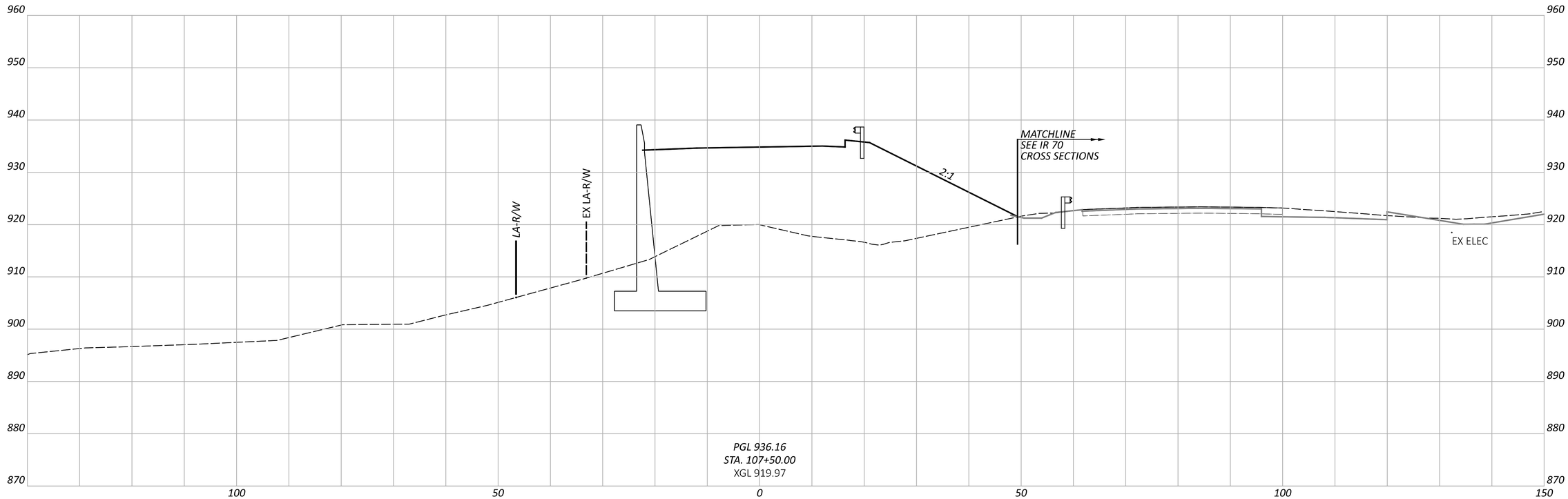
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0624 TOTAL P.0986





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CROSS SECTIONS - RAMP H
STA. 107+50.00 TO STA. 108+00.00

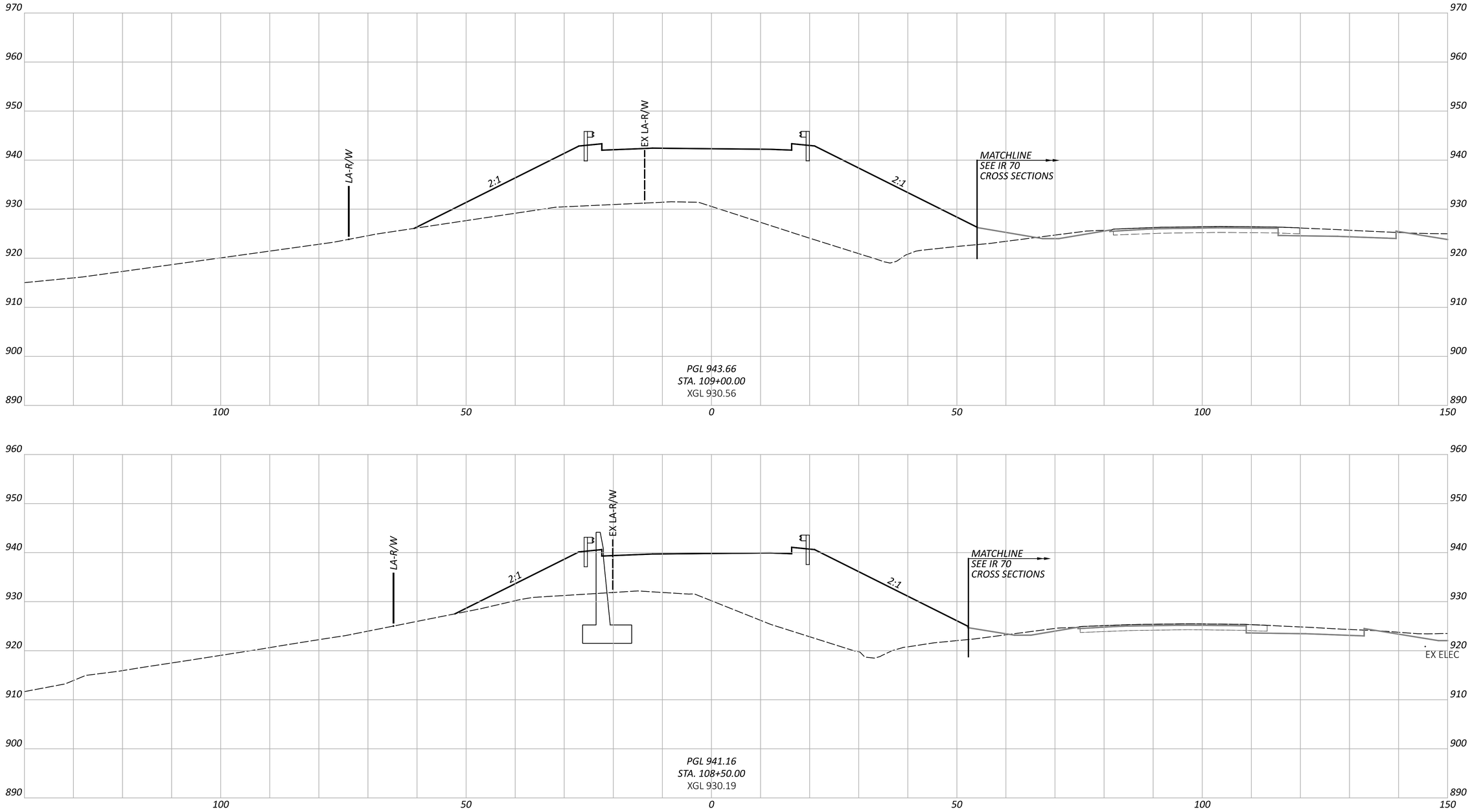
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0625 TOTAL P.0986



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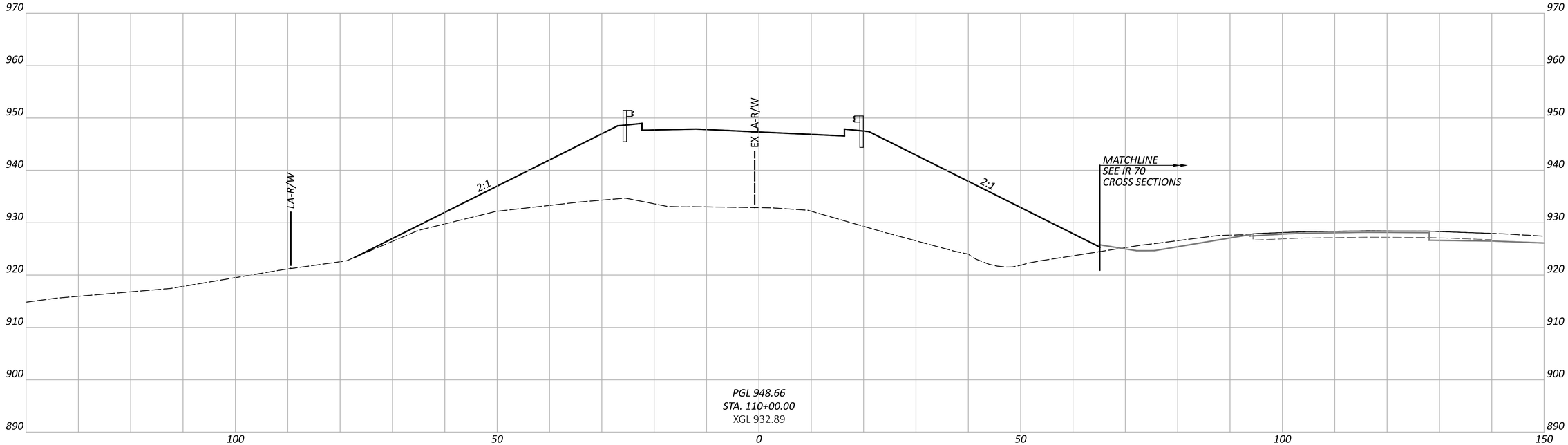
DESIGN AGENCY
STRUCTUREPOINT INC.

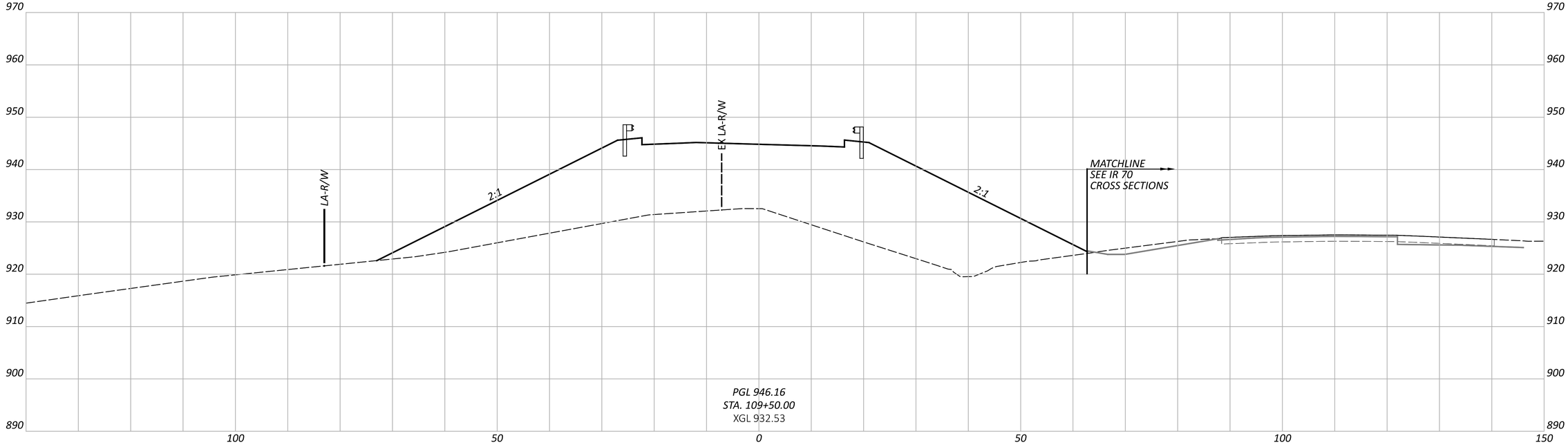
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0626 TOTAL P.0986





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CROSS SECTIONS - RAMP H
STA. 109+50.00 TO STA. 110+00.00

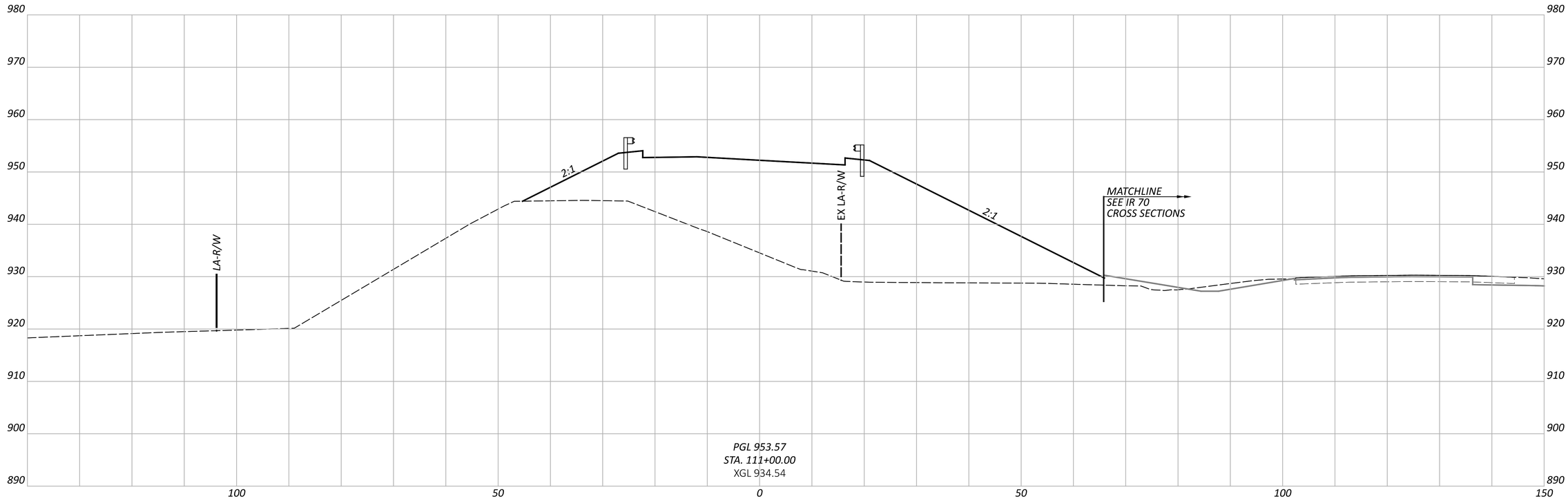
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

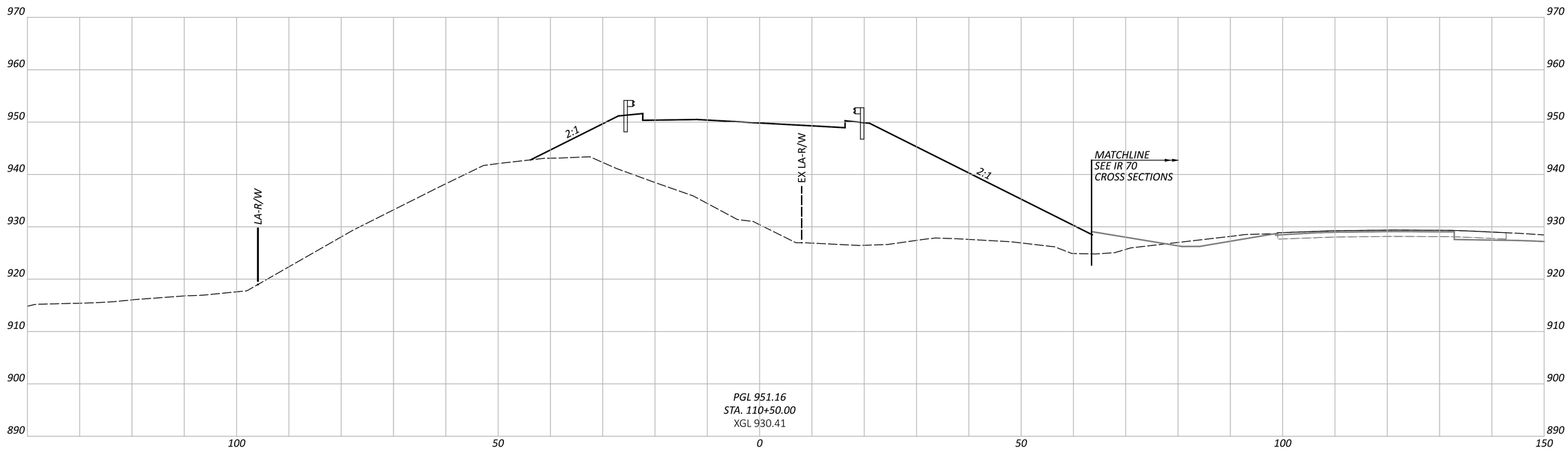
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0627 TOTAL P.0986





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CROSS SECTIONS - RAMP H
STA. 110+50.00 TO STA. 111+00.00

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0628 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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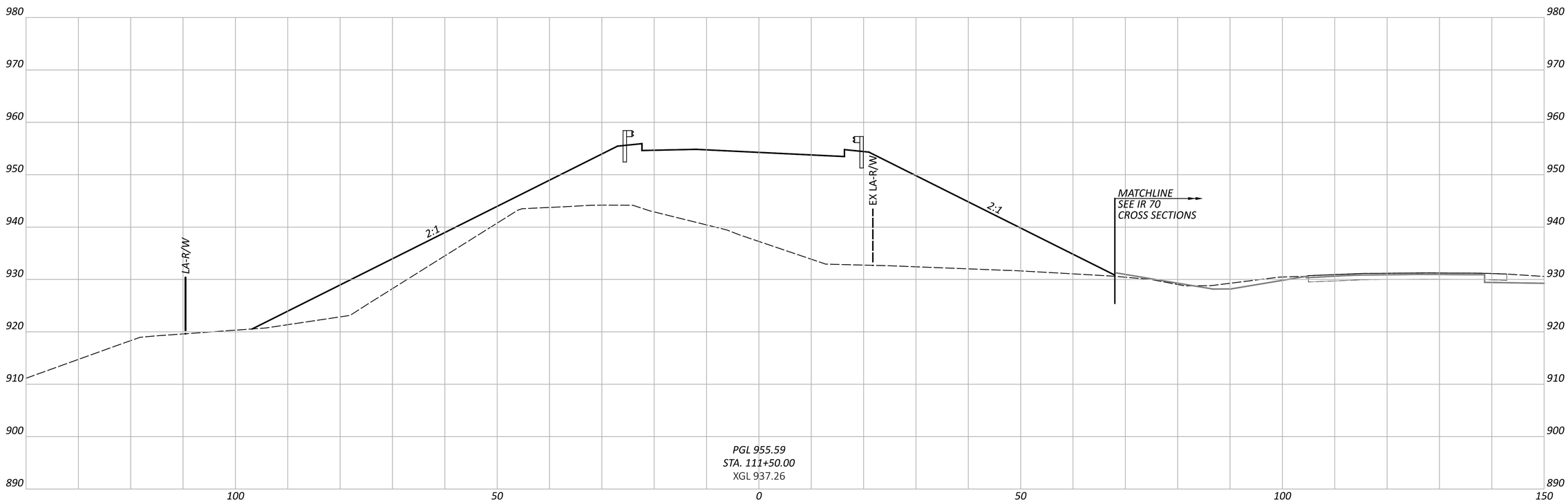

CROSS SECTIONS - RAMP H
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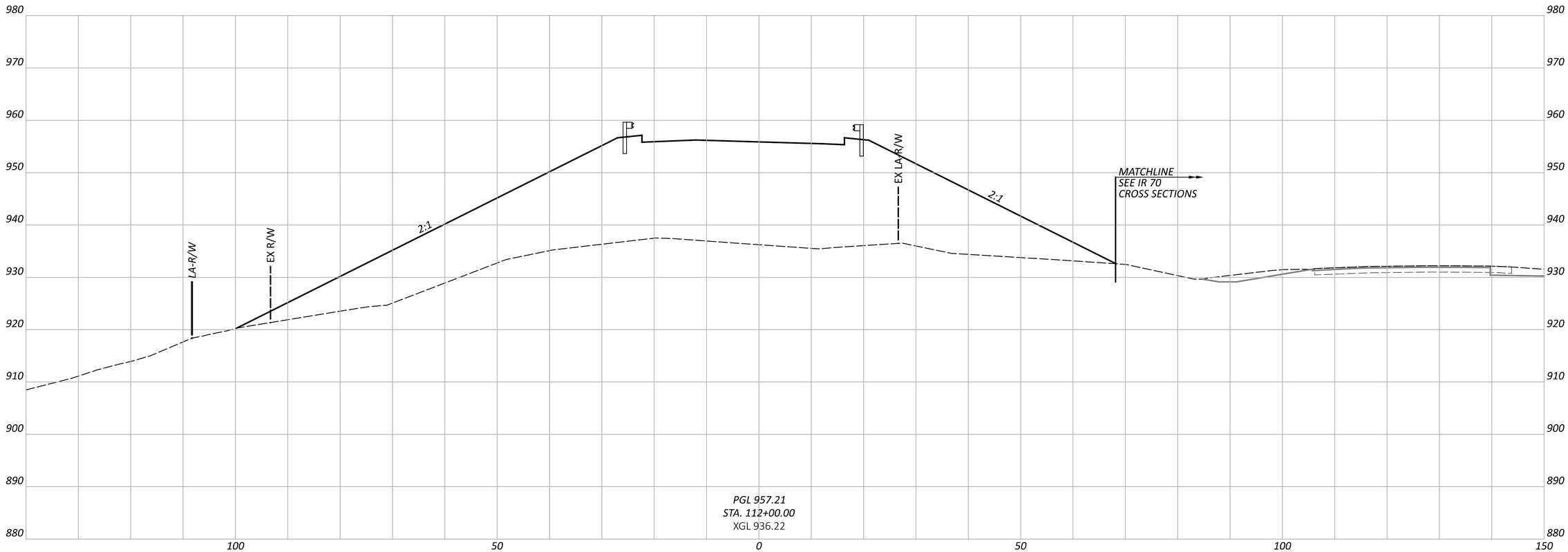
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0629 TOTAL P.0986



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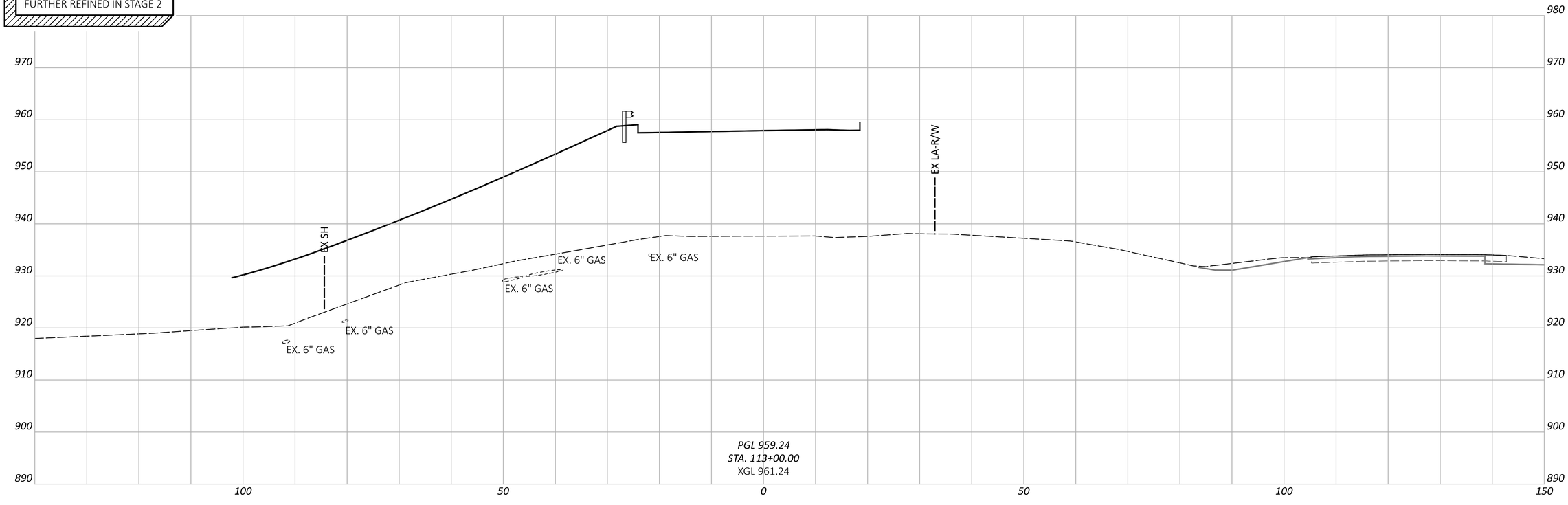
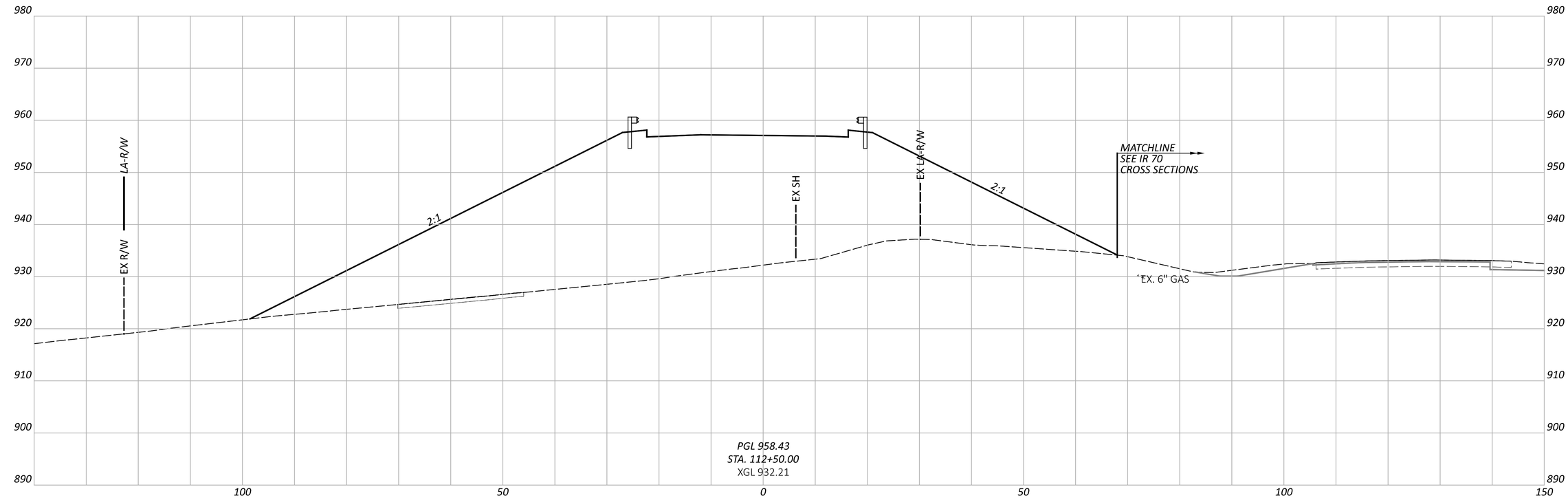
CROSS SECTIONS - RAMP H
STA. 112+00.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0630
TOTAL	P.0986

NOTE TO REVIEWER:
CROSS SECTION DETAILS TO BE FURTHER REFINED IN STAGE 2





CROSS SECTIONS - RAMP H
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FAI/LIC-IR 70-0.00/0.00

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DESIGN AGENCY
STRUCTUREPOINT

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0631 | TOTAL P.0986

NOTE TO REVIEWER:
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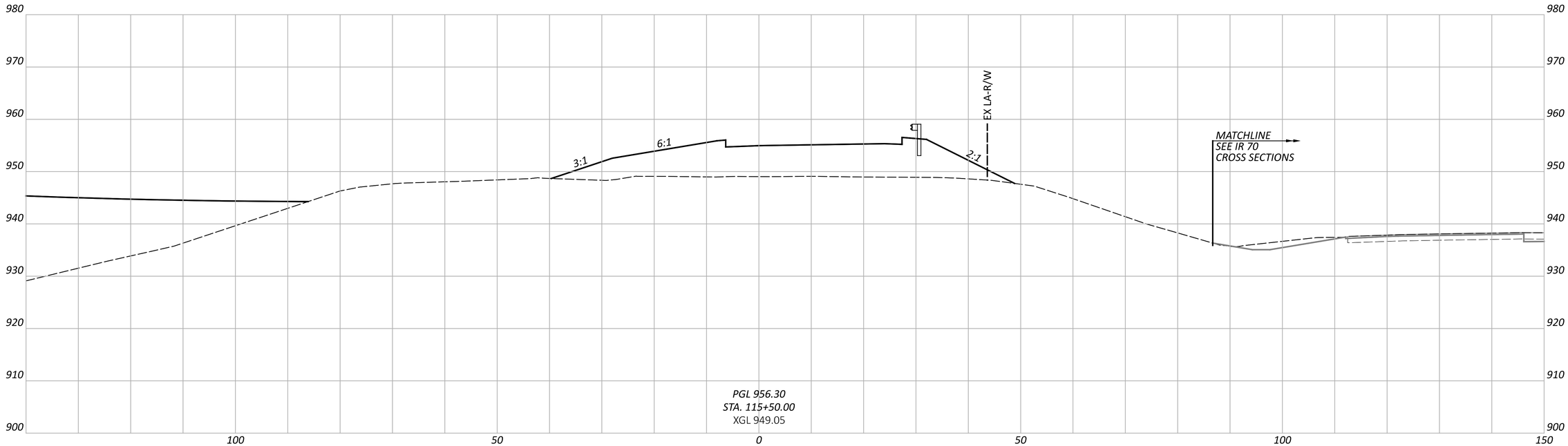

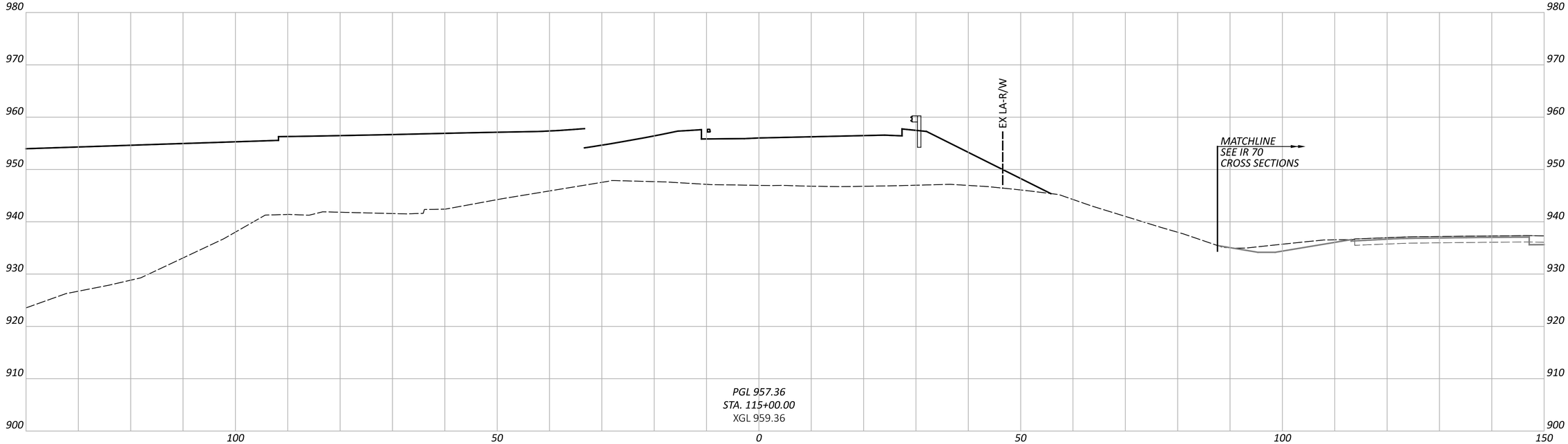

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FAI/LIC-IR 70-0.00/0.00

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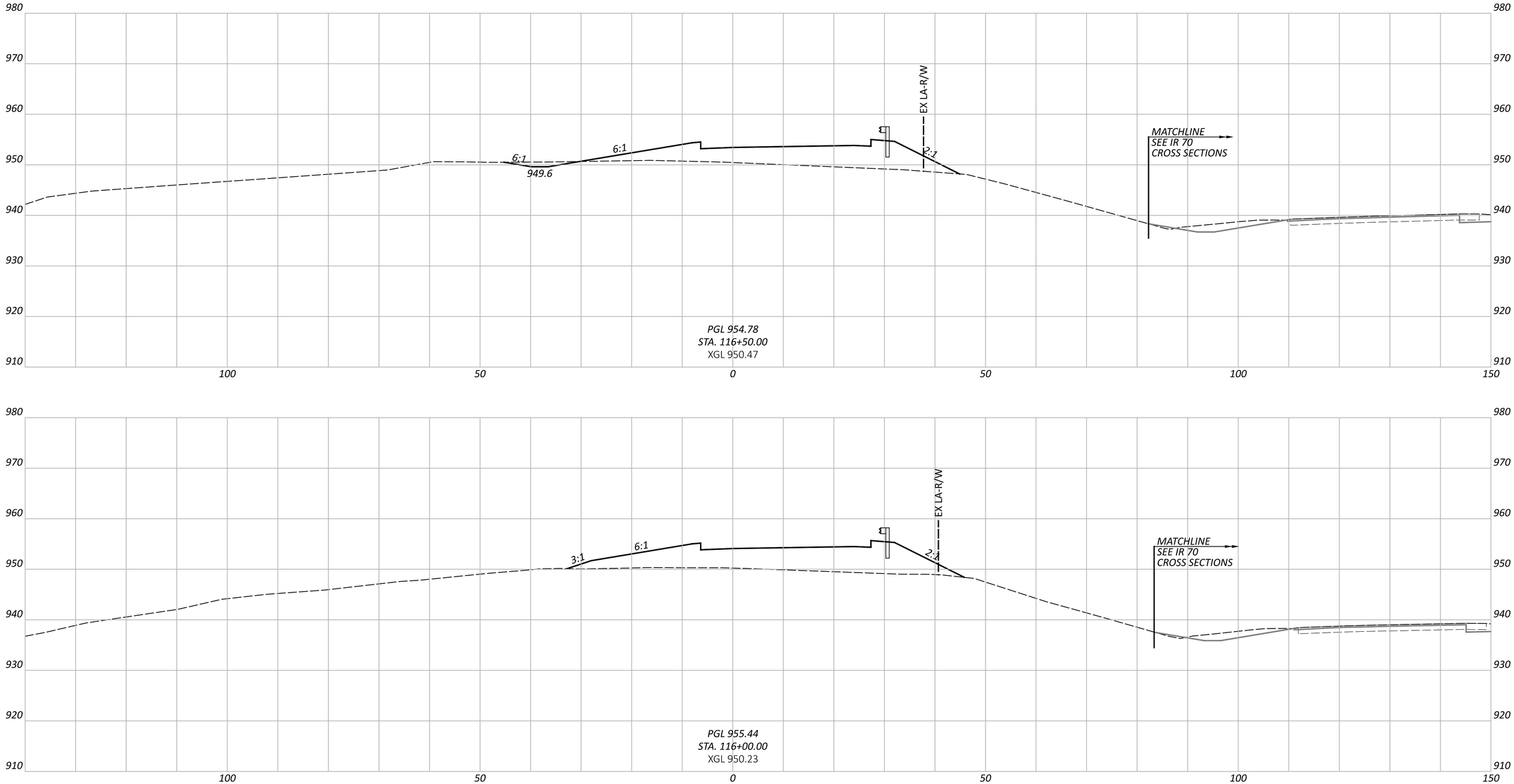
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0632 | TOTAL P.0986



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CROSS SECTIONS - RAMP I
STA. 116+00.00 TO STA. 116+50.00

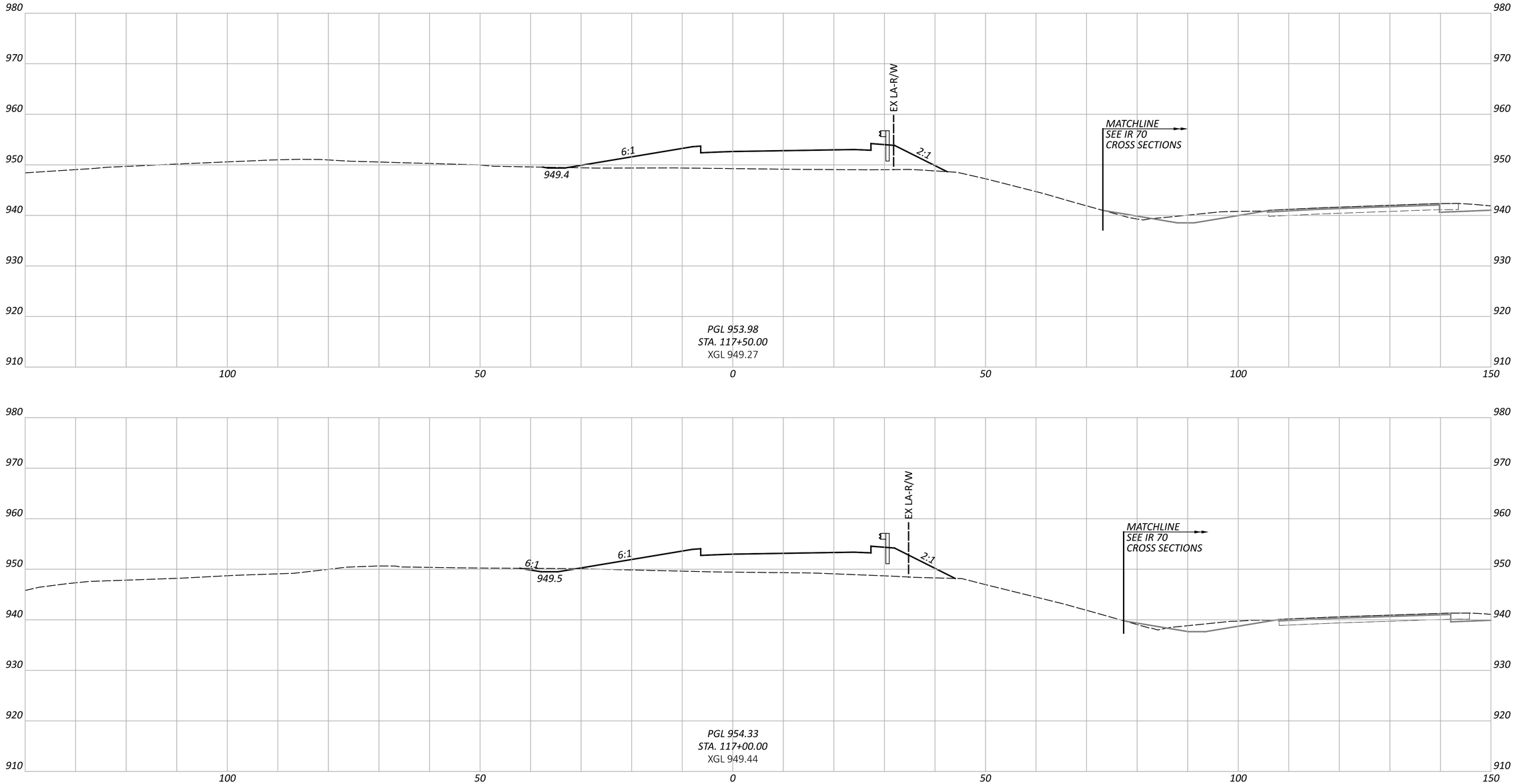
DESIGN AGENCY
STRUCTUREPOINT

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0633 | TOTAL P.0986



FAI/LIC-IR 70-0.00/0.00

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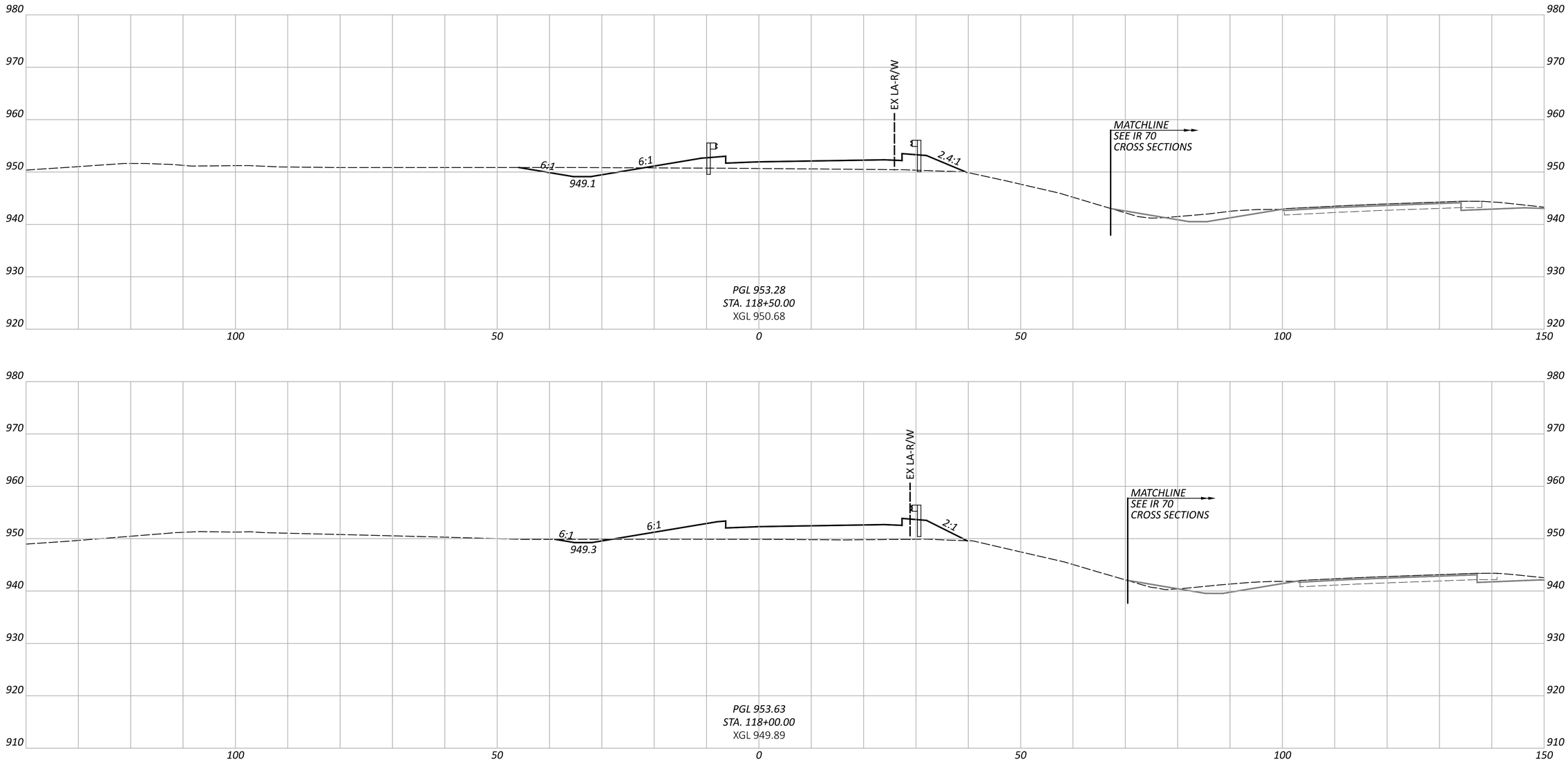
CROSS SECTIONS - RAMP I
STA. 117+00.00 TO STA. 117+50.00

DESIGN AGENCY
MICHAELS STRUCTUREPOINT INC.

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0634
TOTAL	P.0986



CROSS SECTIONS - RAMP I
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FAI/LIC-IR 70-0.00/0.00

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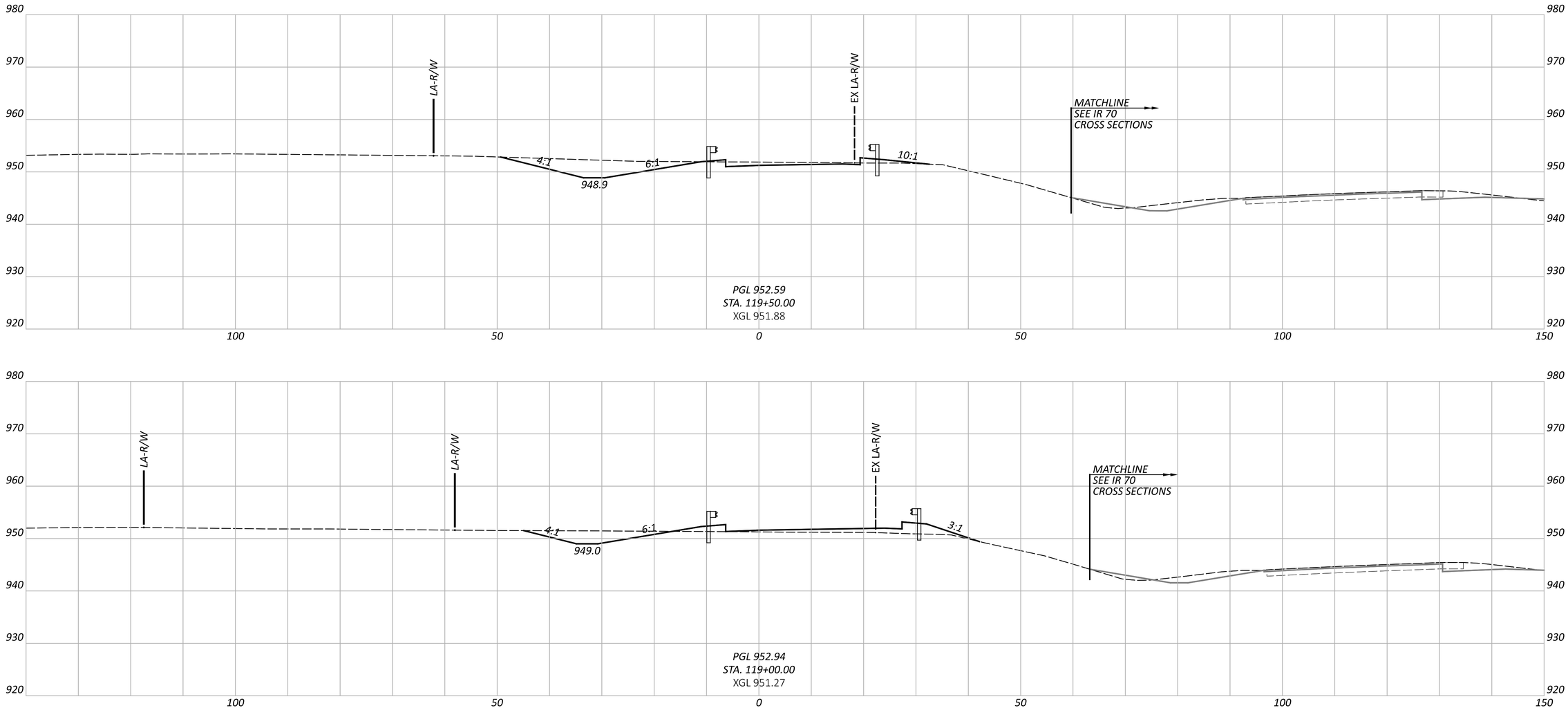
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0635 TOTAL P.0986



FAI/LIC-IR 70-0.00/0.00

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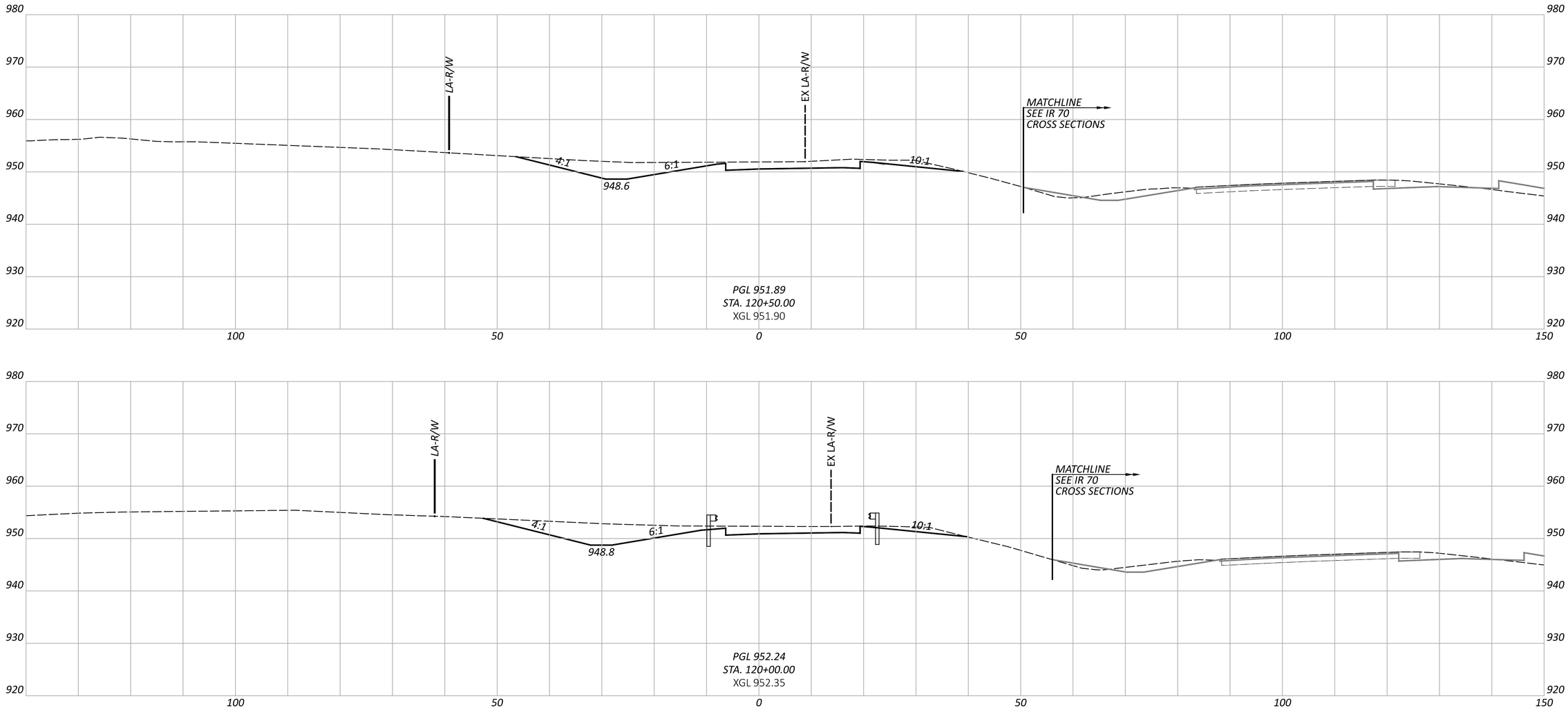
CROSS SECTIONS - RAMP I
STA. 119+00.00 TO STA. 119+50.00

DESIGN AGENCY
STRUCTUREPOINT INC.

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0636
TOTAL	P.0986



CROSS SECTIONS - RAMP I
STA. 120+00.00 TO STA. 120+50.00

FAI/LIC-IR 70-0.00/0.00

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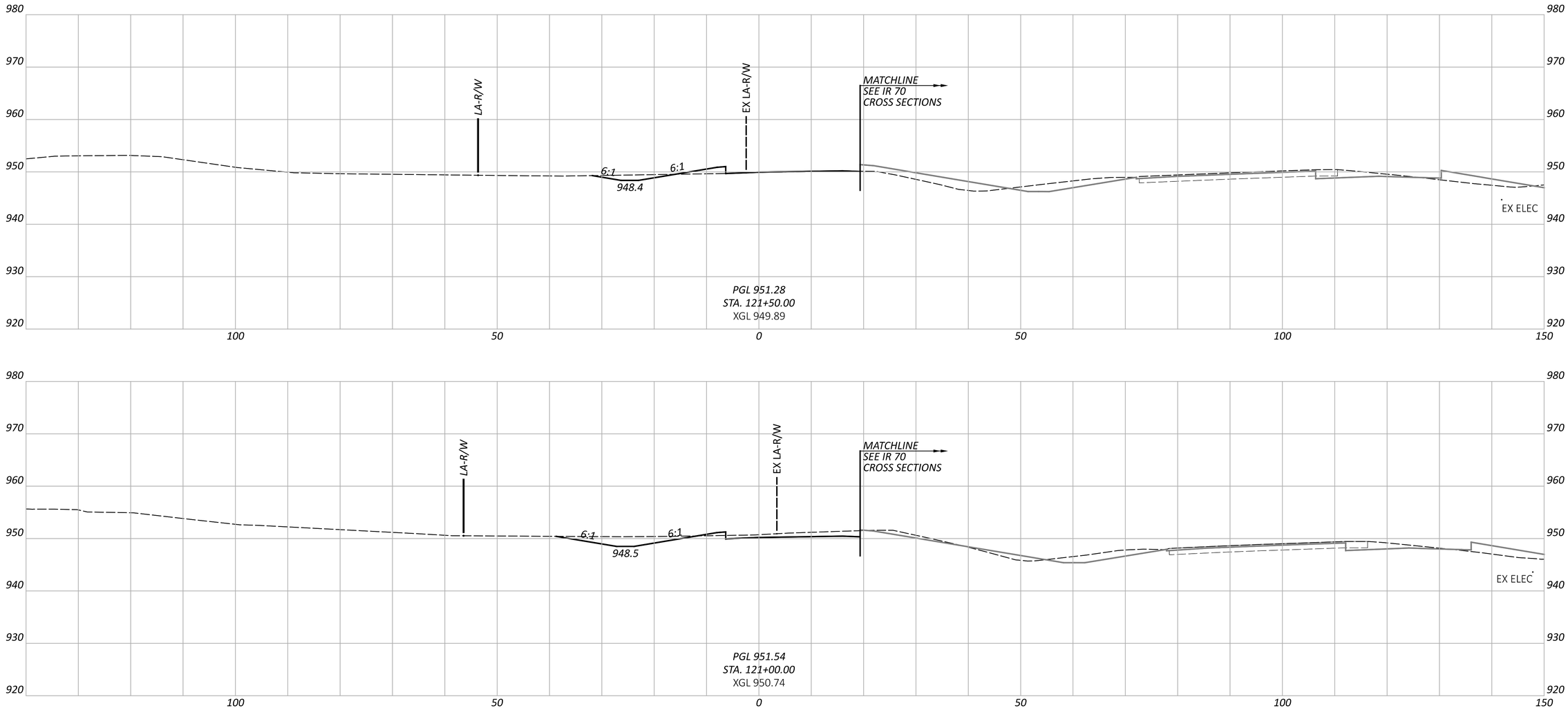
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0637 TOTAL P.0986



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CROSS SECTIONS - RAMP I
STA. 121+00.00 TO STA. 121+50.00

DESIGN AGENCY
STRUCTUREPOINT INC.

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0638
TOTAL	P.0986

CROSS SECTIONS - RAMP I
STA. 122+00.00 TO STA. 122+50.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0639
TOTAL	P.0986

FAI/LIC-IR 70-0.00/0.00

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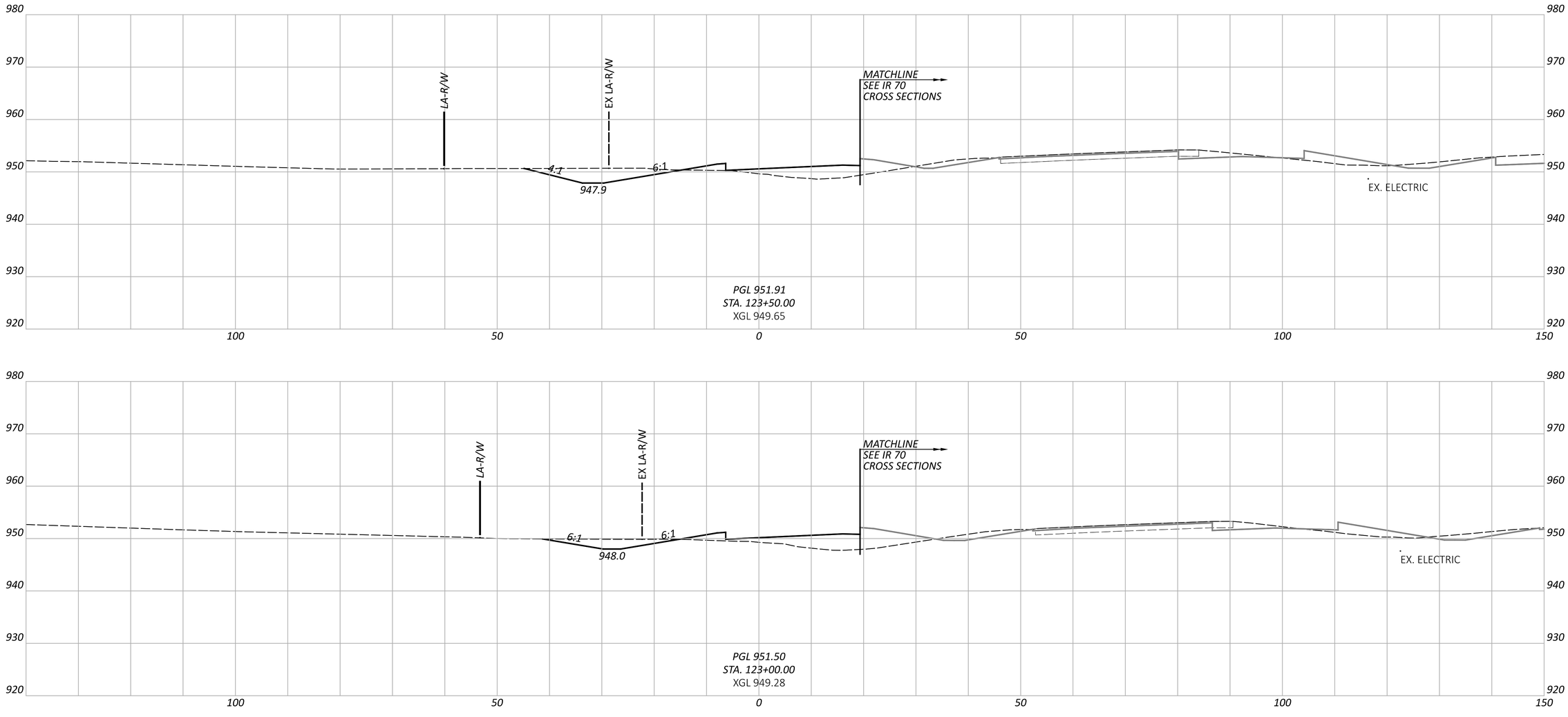

CROSS SECTIONS - RAMP I
STA. 123+00.00 TO STA. 123+50.00

FAI/LIC-IR 70-0.00/0.00

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DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0640 TOTAL P.0986

CROSS SECTIONS - RAMP I
STA. 124+00.00 TO STA. 124+50.00

FAI/LIC-IR 70-0.00/0.00

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DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0641 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R07OI - 125+00.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:57:34 PM USER: brieder
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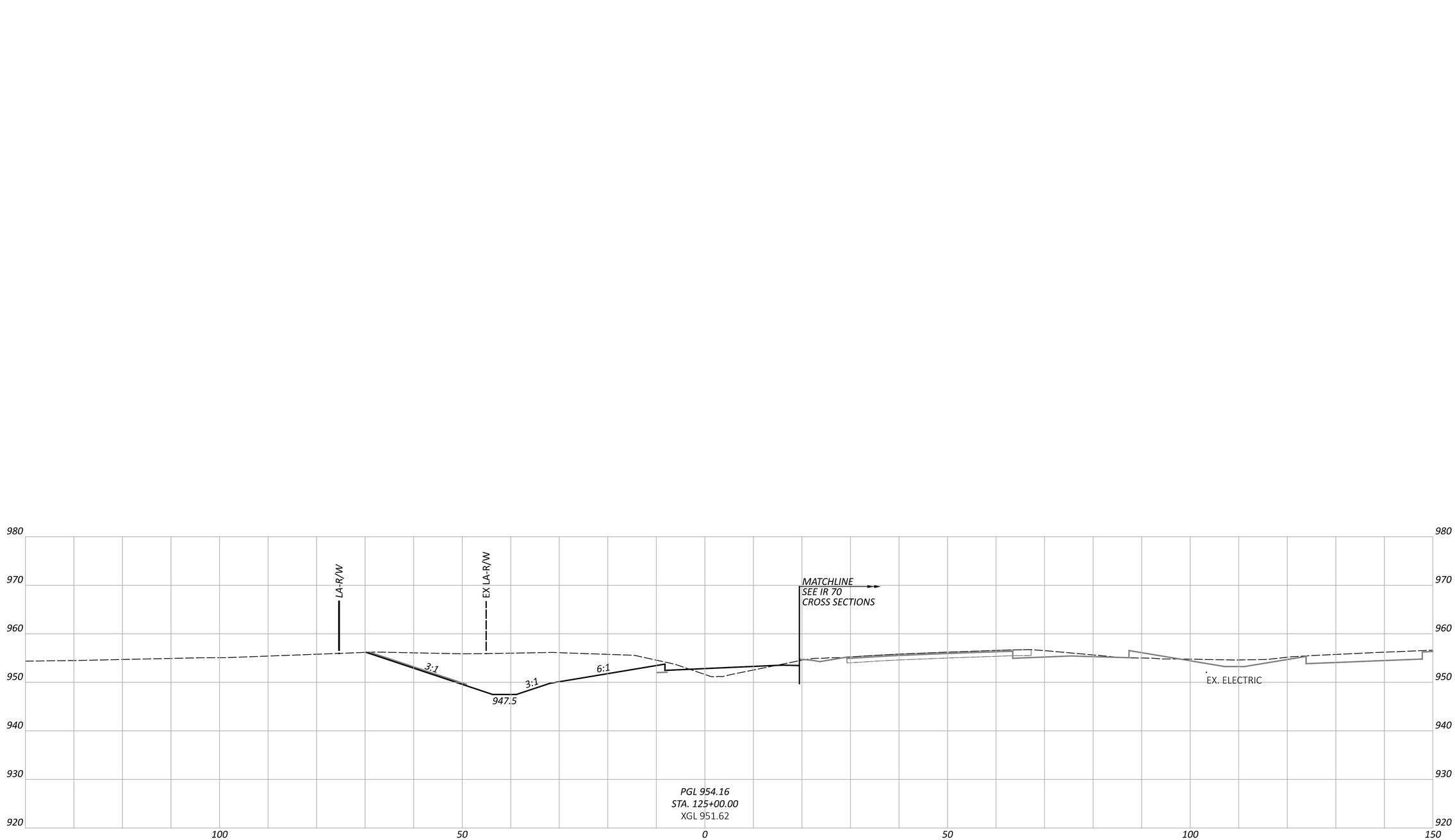


CROSS SECTIONS - RAMP I
STA. 125+00.00

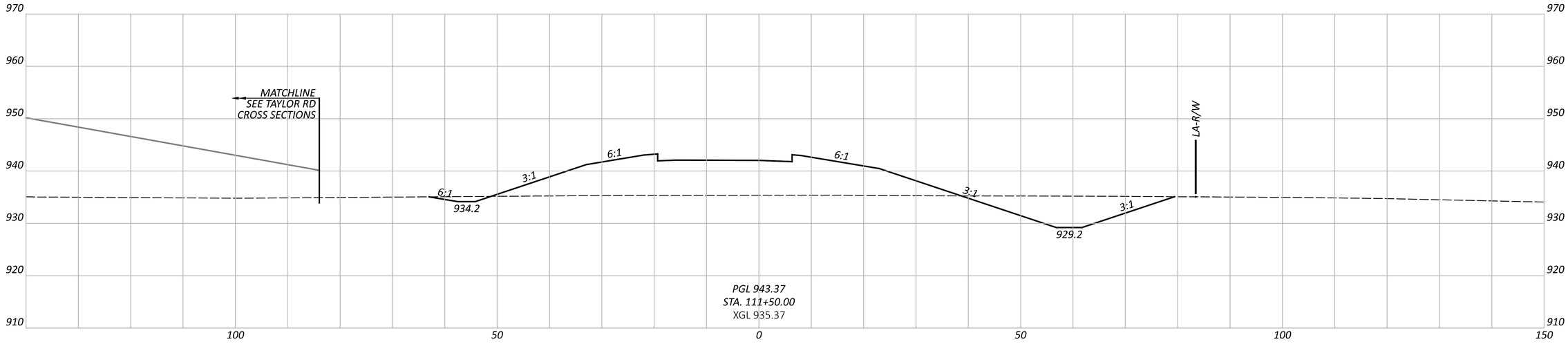
DESIGN AGENCY
STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0642 | TOTAL P.0986



CROSS SECTIONS - RAMP J
STA. 111+00.00 TO STA. 111+50.00

DESIGN AGENCY
MICHAEL BAKER INTERNATIONAL
STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0643 | TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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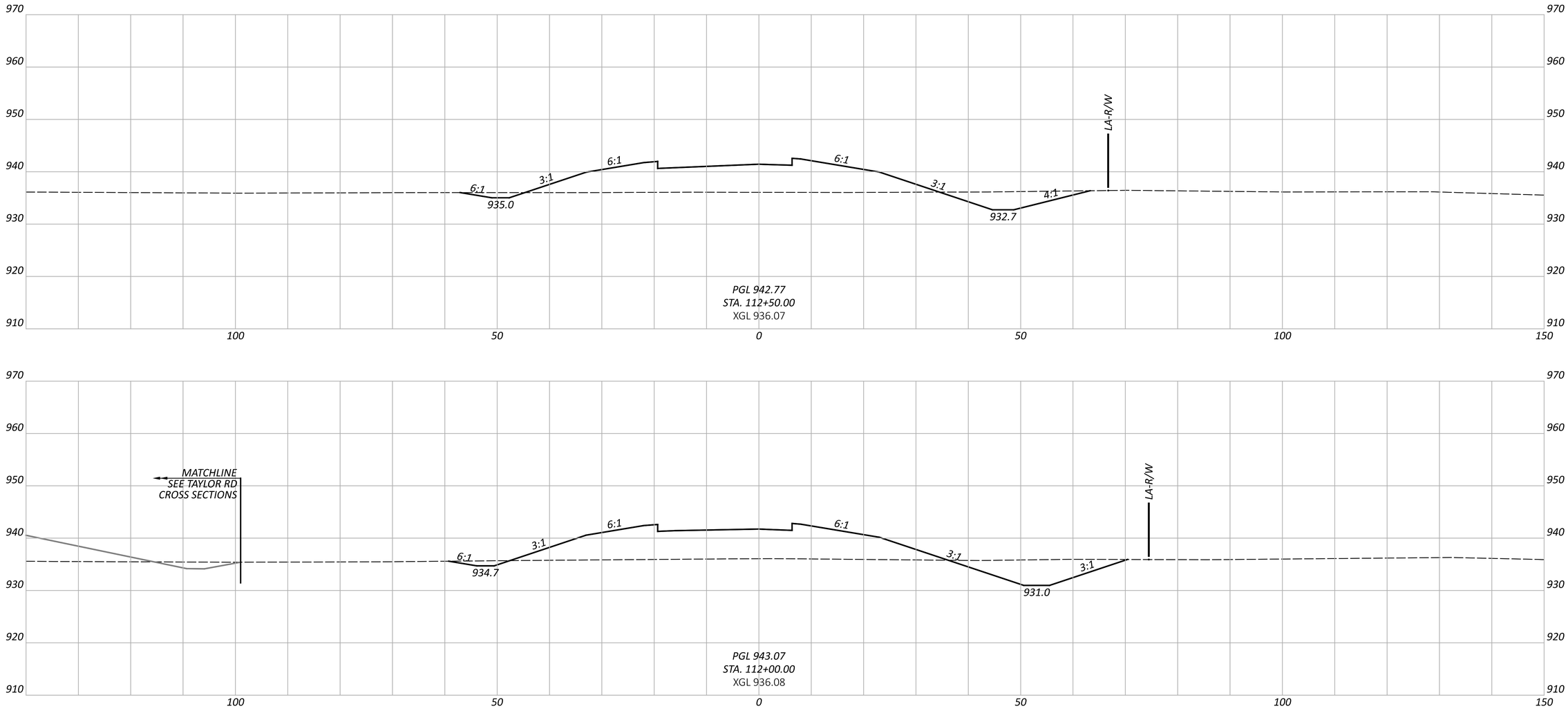

CROSS SECTIONS - RAMP J
STA. 112+00.00 TO STA. 112+50.00

FAI/LIC-IR 70-0.00/0.00

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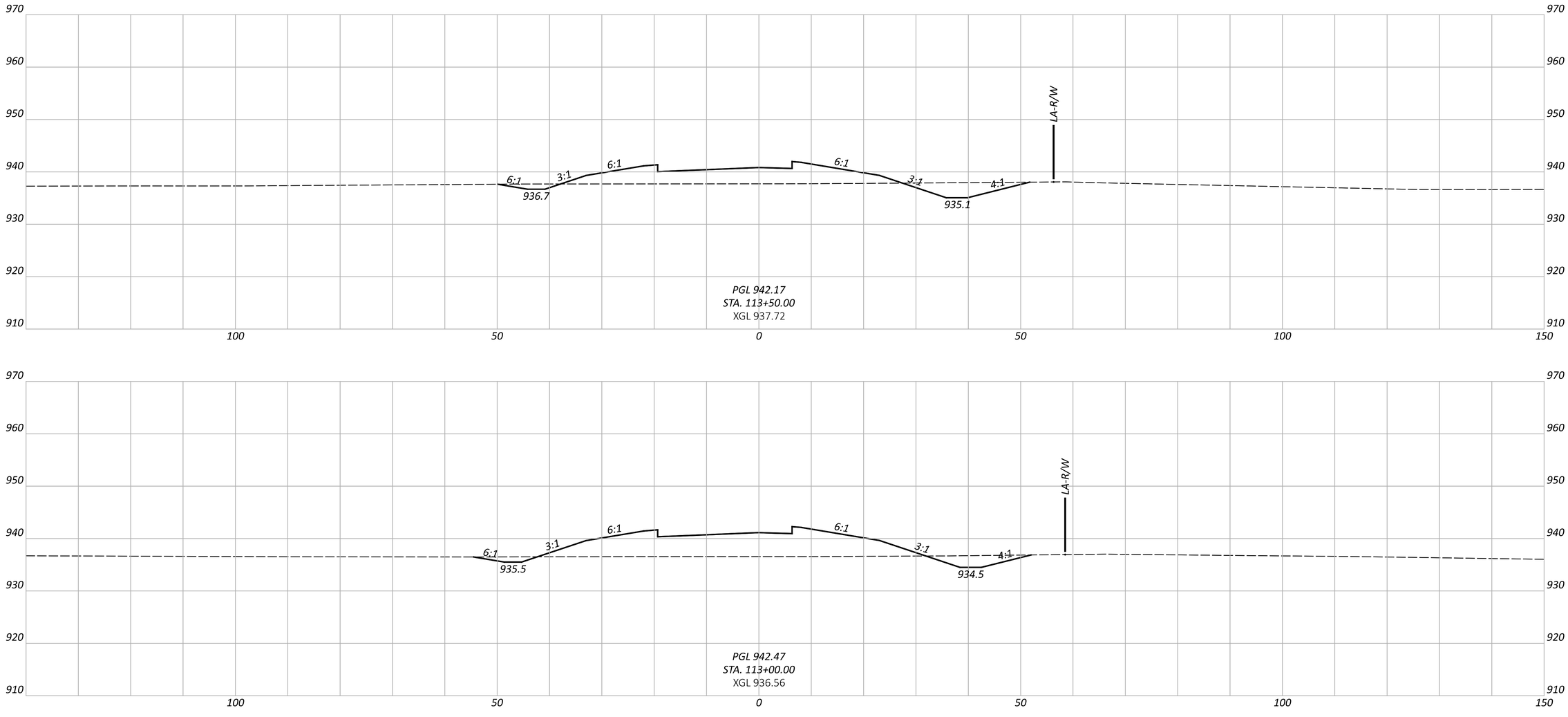
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0644 TOTAL P.0986



CROSS SECTIONS - RAMP J
STA. 113+00.00 TO STA. 113+50.00

FAI/LIC-IR 70-0.00/0.00

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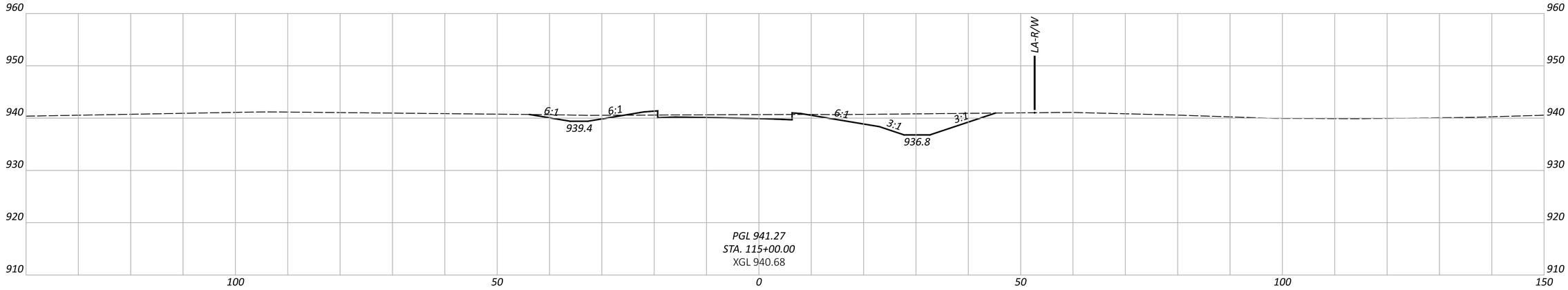
DESIGN AGENCY
STRUCTUREPOINT LLC

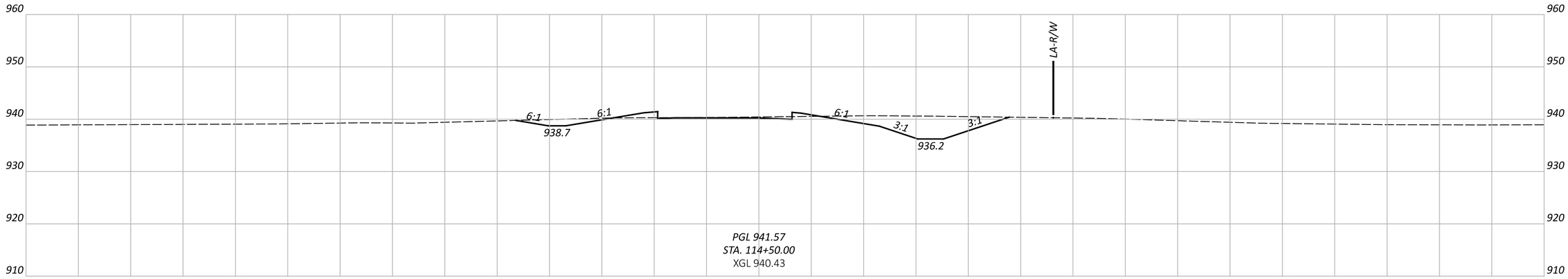
DESIGNER
BER

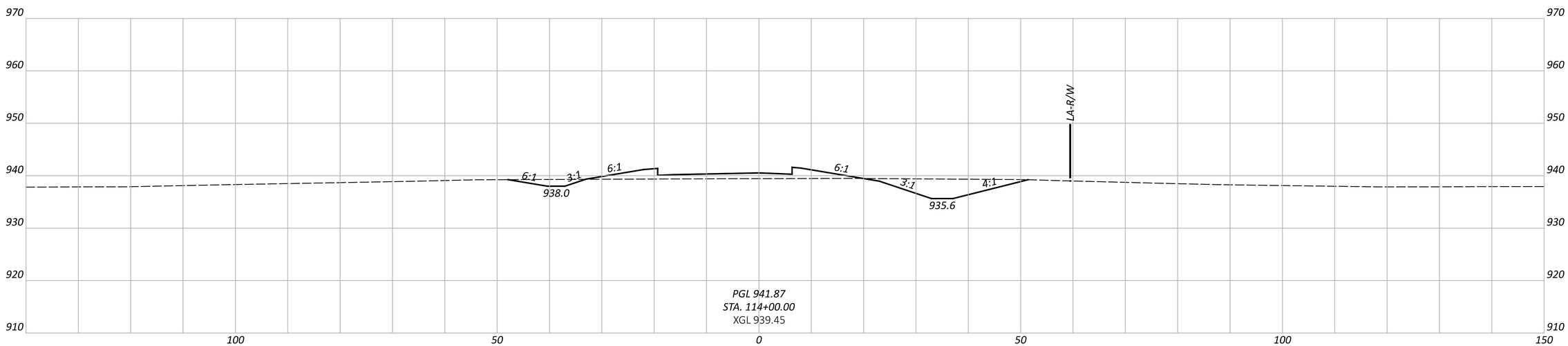
REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0645 TOTAL P.0986







CROSS SECTIONS - RAMP J
STA. 114+00.00 TO STA. 115+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R070 - 114+00.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:58:30 PM USER: brieder
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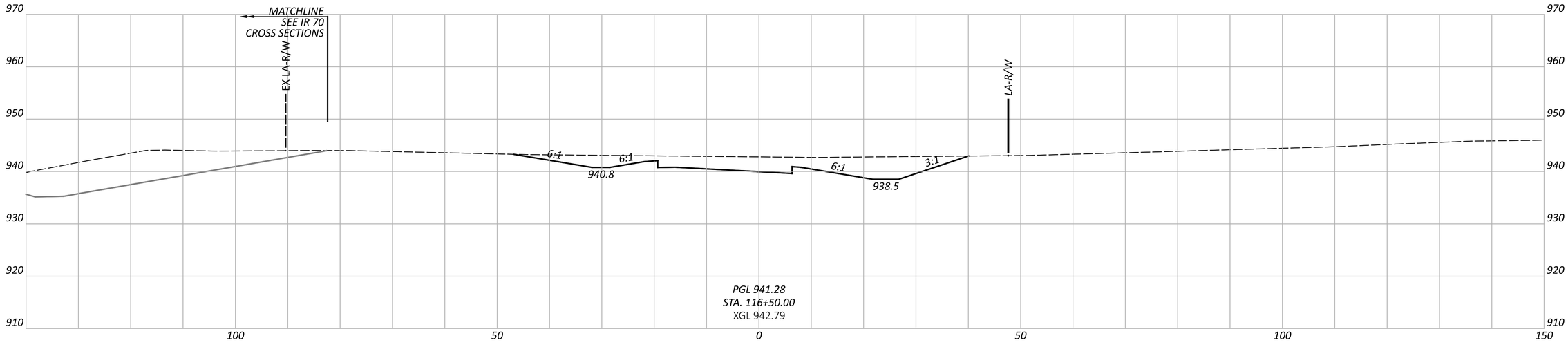
DESIGN AGENCY
STRUCTUREPOINT LLC

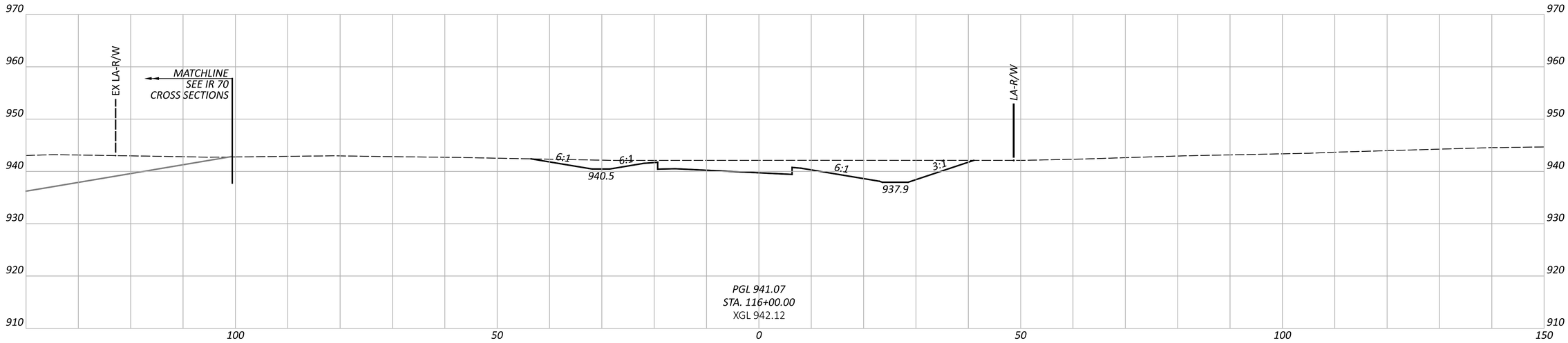
DESIGNER
BER

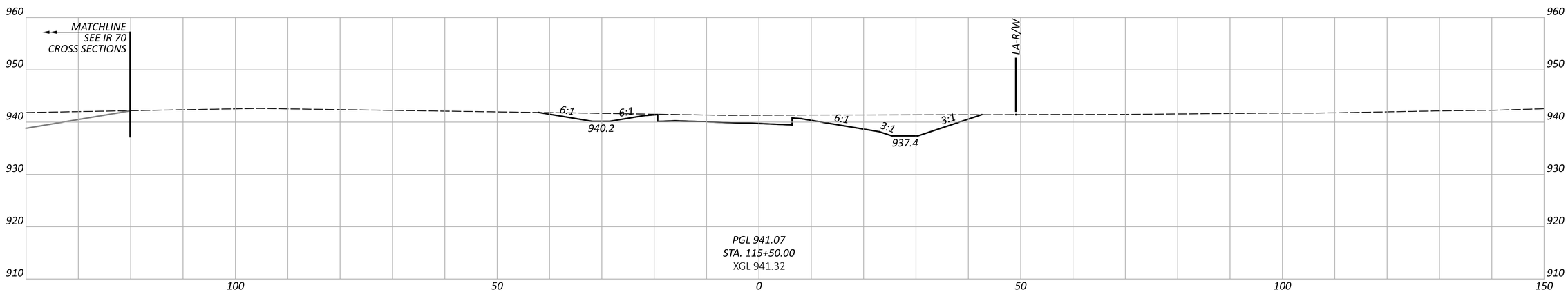
REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0646 TOTAL P.0986







CROSS SECTIONS - RAMP J
STA. 115+50.00 TO STA. 116+50.00

DESIGN AGENCY
WEMPE'S STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0647 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R070 - 115+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:58:39 PM USER: brieder
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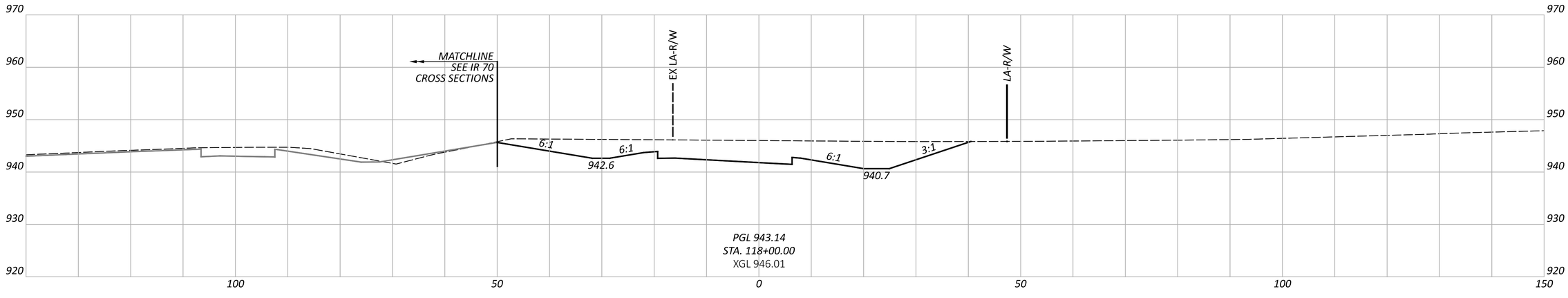

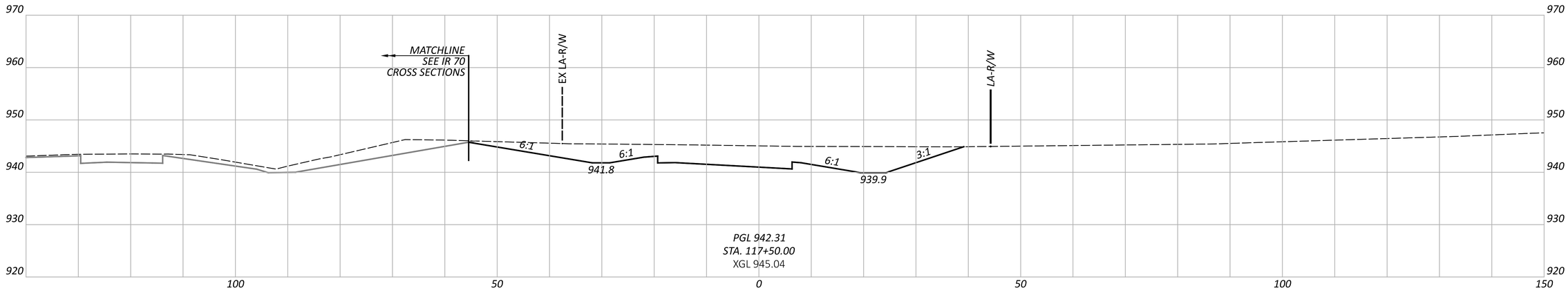

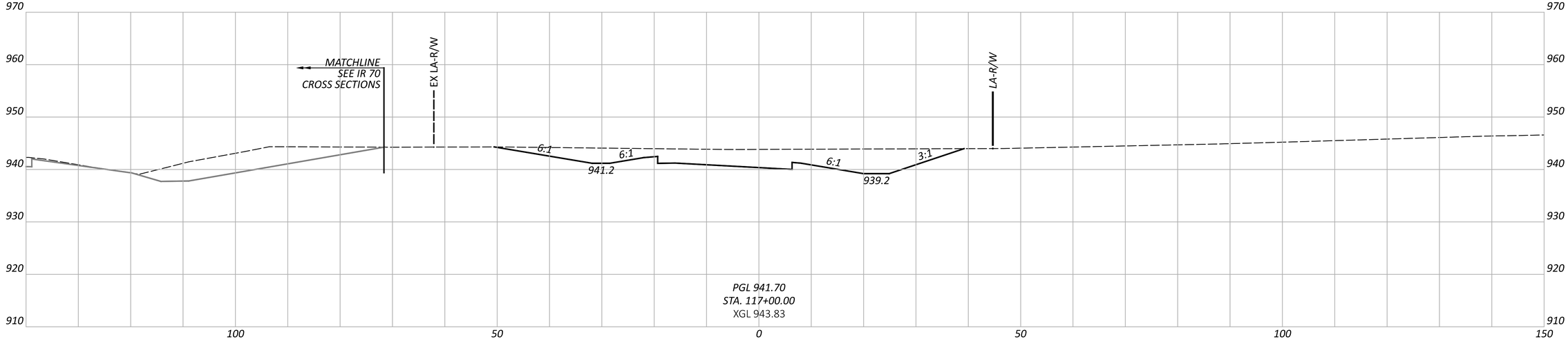

CROSS SECTIONS - RAMP J
STA. 117+00.00 TO STA. 118+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R070J - 117+00.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:58:49 PM USER: brieder
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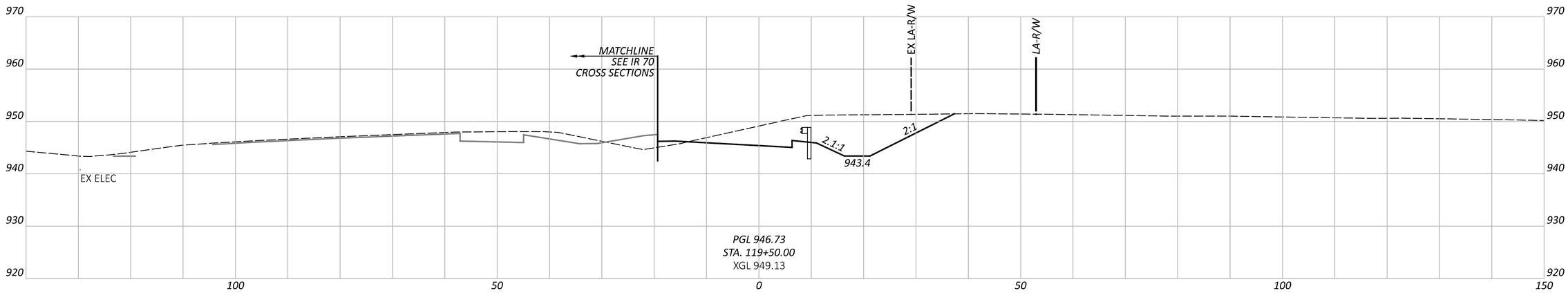
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

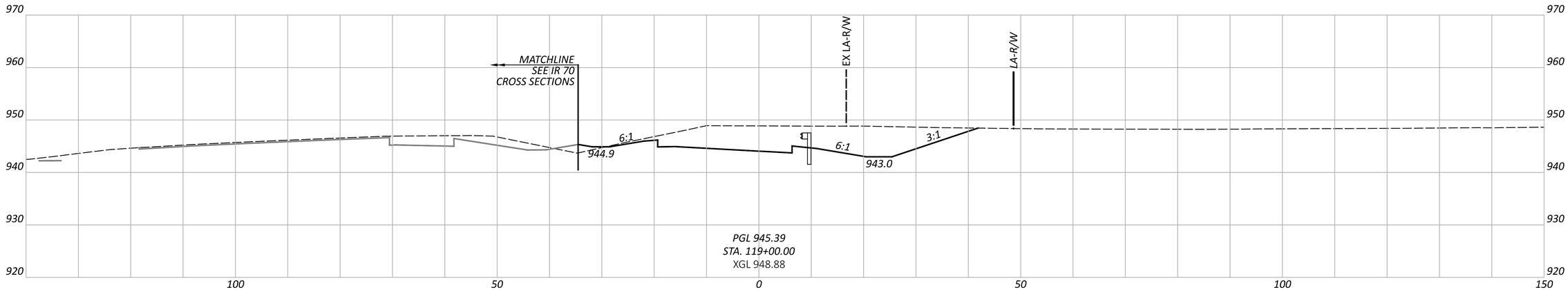
DESIGNER
BER

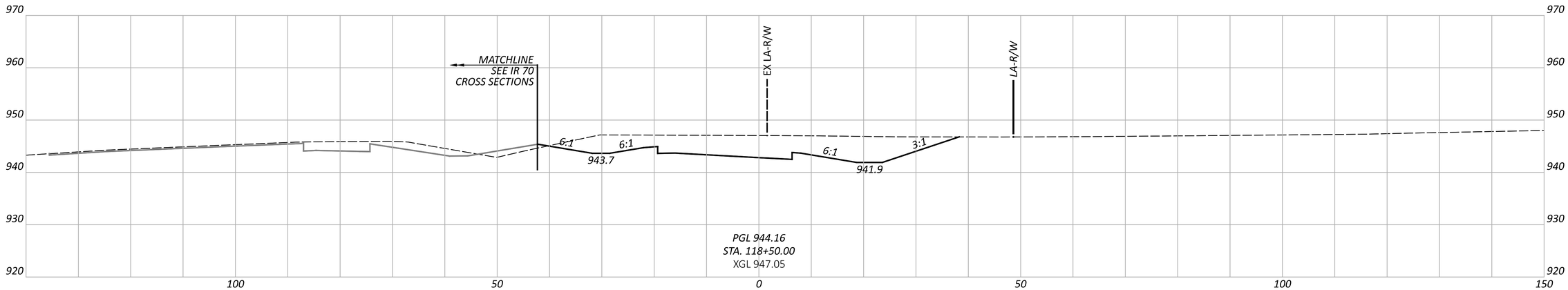
REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0648 TOTAL P.0986







CROSS SECTIONS - RAMP J
STA. 118+50.00 TO STA. 119+50.00

FAI/LIC-IR 70-0.00/0.00

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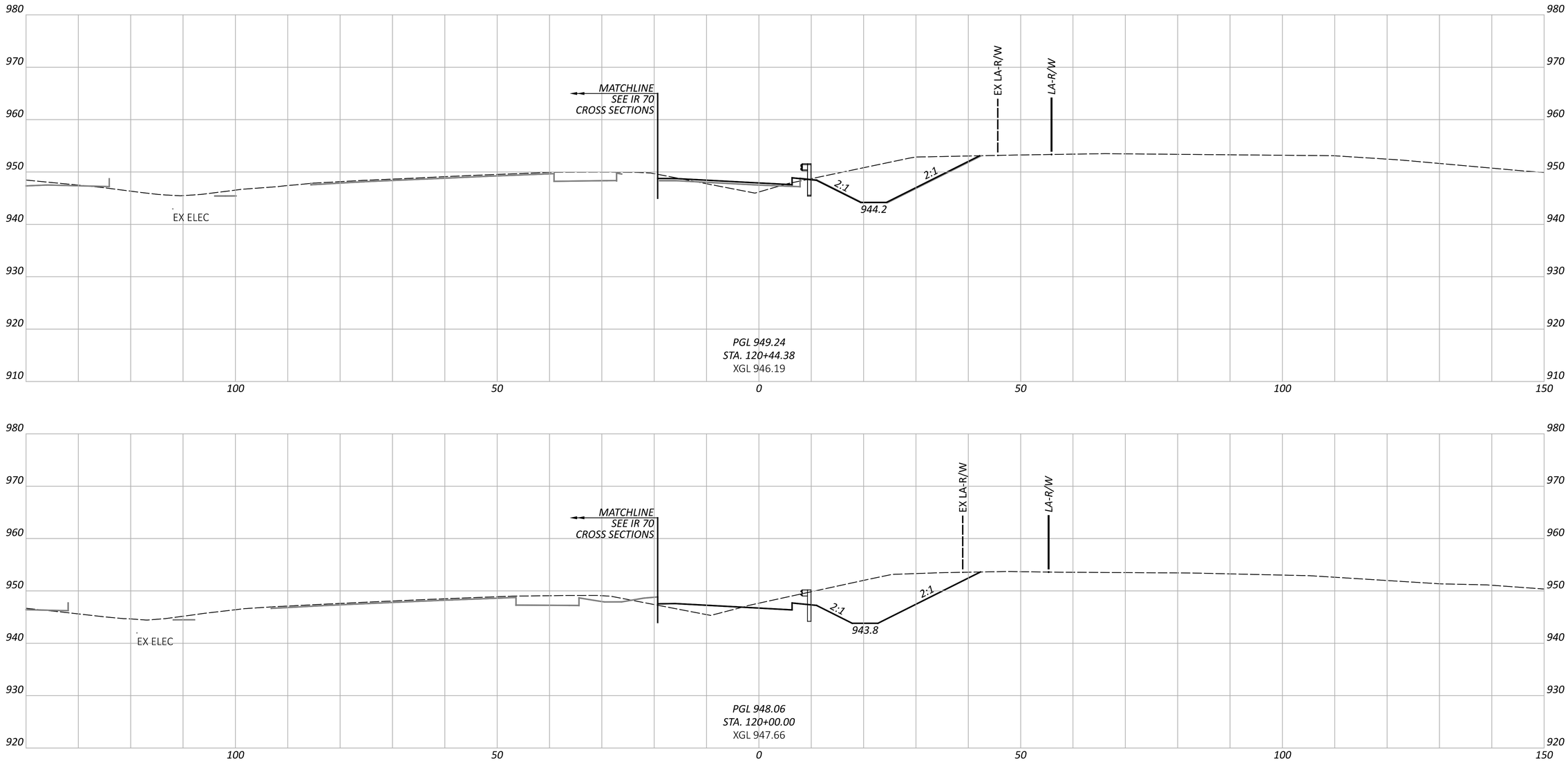
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0649 TOTAL P.0986



FAI/LIC-IR 70-0.00/0.00

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CROSS SECTIONS - RAMP J
STA. 120+00.00 TO STA. 120+44.38

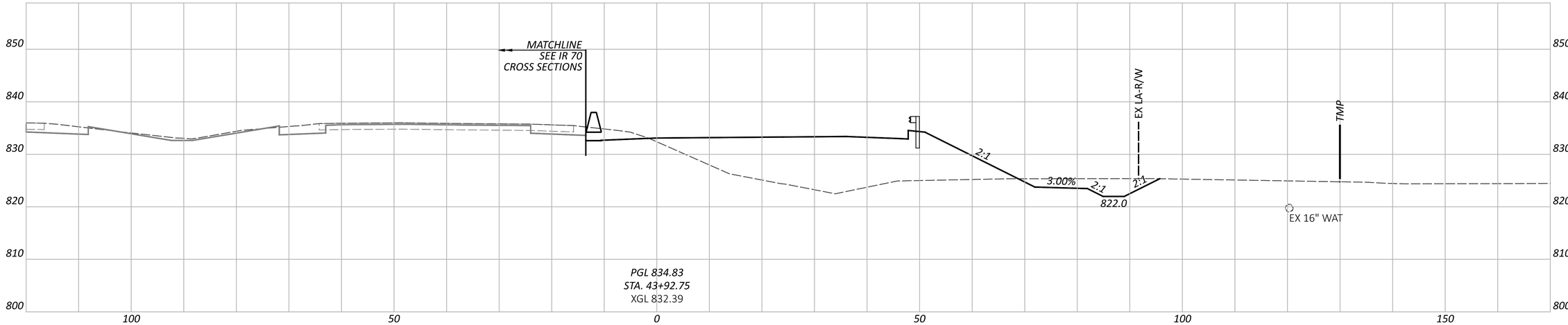
DESIGN AGENCY
MICHAEL BAKER STRUCTUREPOINT INC.

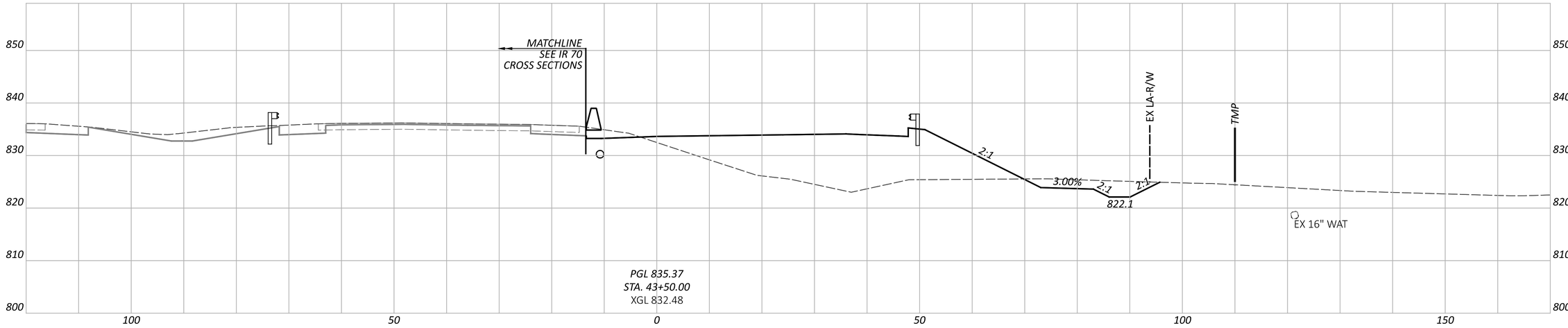
DESIGNER
BER

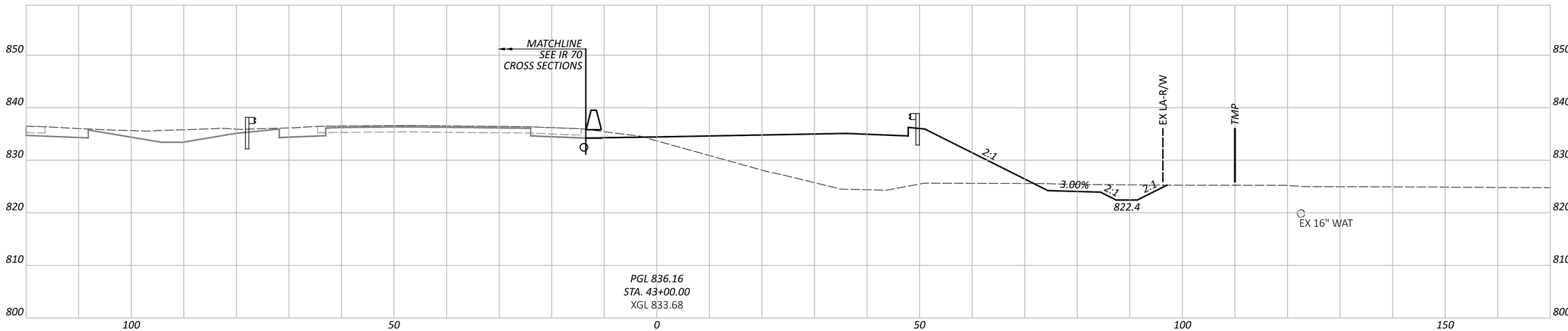
REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0650 TOTAL P.0986







NOTE: FOR PROPOSED STORM SEWER DETAILS, SEE SHEETS P.0847 - P.0872

CROSS SECTIONS - RAMP K
STA. 43+00.00 TO STA. 43+92.75

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R070K - 43+00.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:59:36 PM USER: brieder
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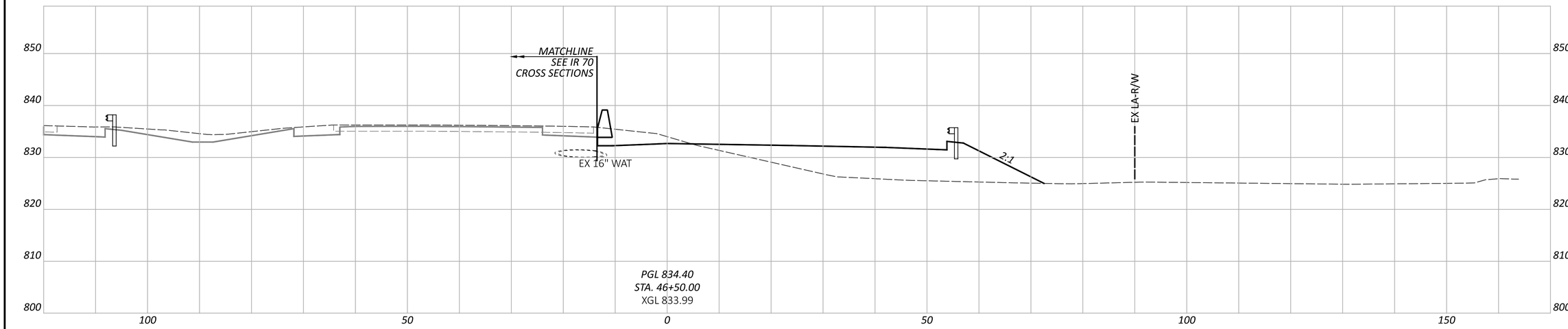
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

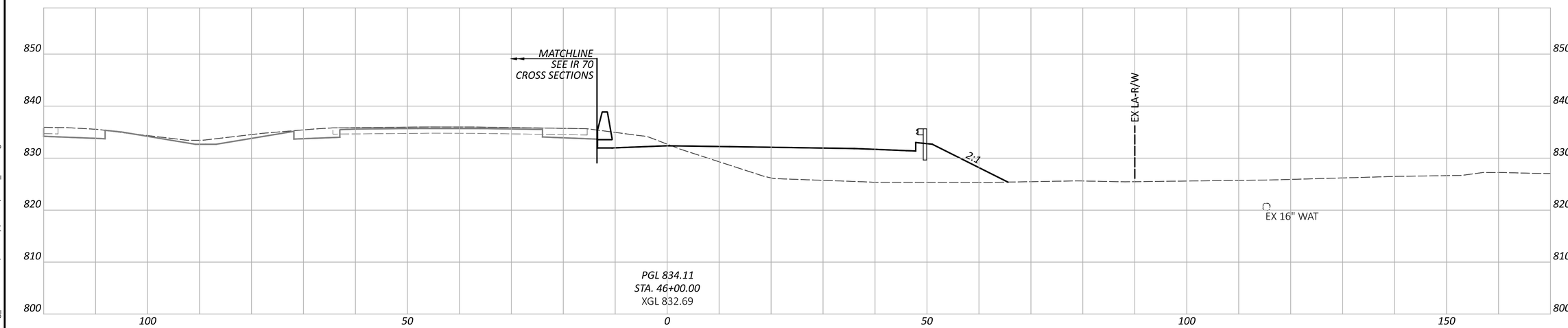
DESIGNER
BER

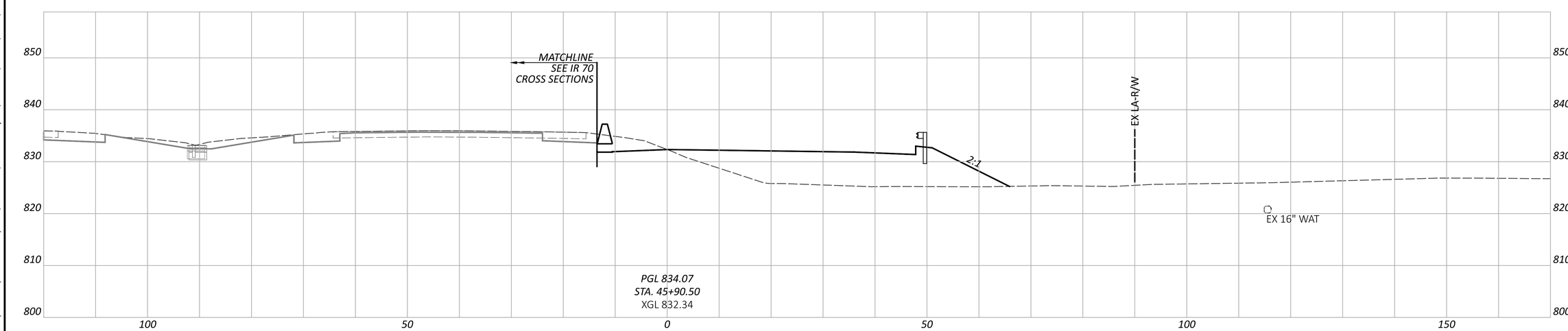
REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0651 | TOTAL P.0986







FAI/LIC-IR 70-0.00/0.00

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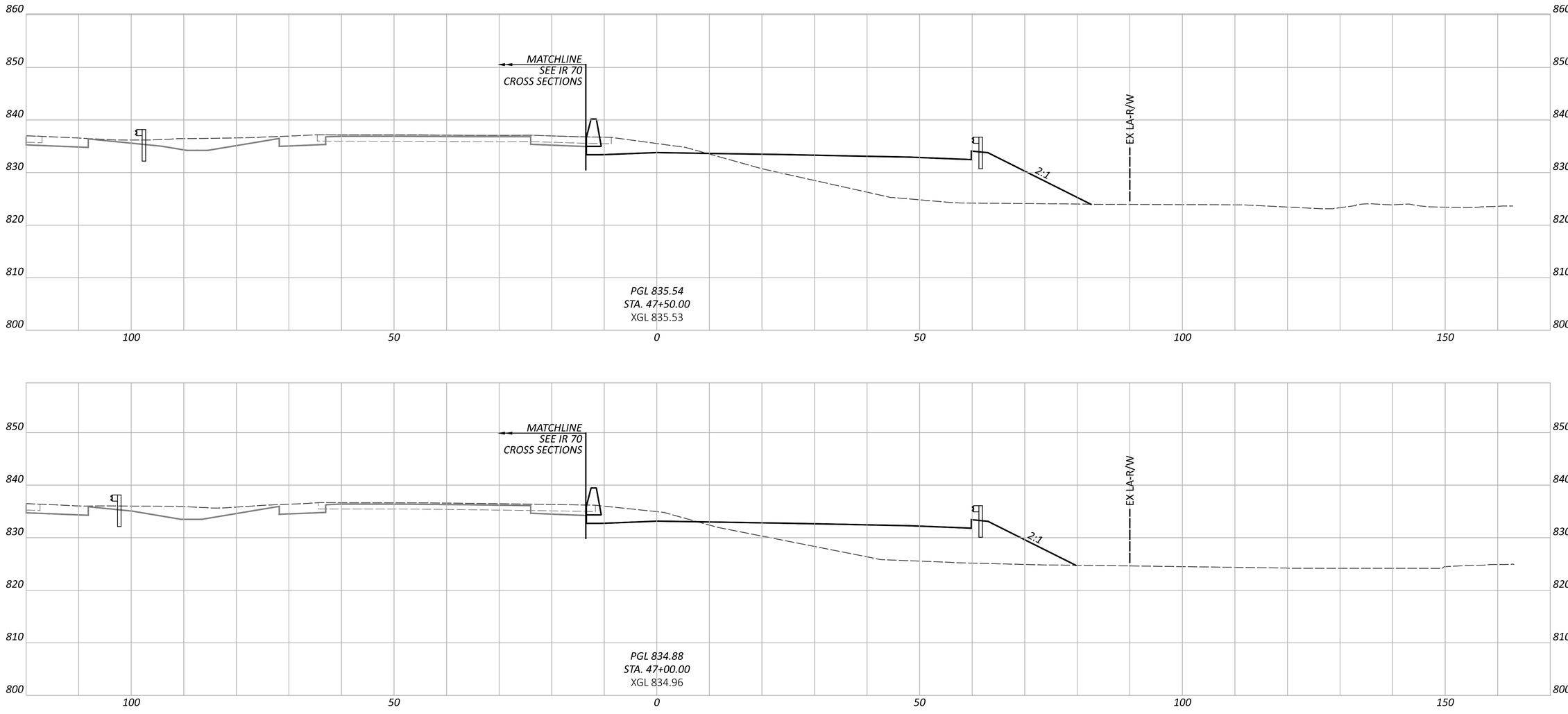
CROSS SECTIONS - RAMP K
STA. 45+90.50 TO STA. 46+50.00

DESIGN AGENCY
WSP USA STRUCTUREPOINT INC.

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0652
TOTAL	P.0986



CROSS SECTIONS - RAMP K
STA. 47+00.00 TO STA. 47+50.00

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R070K - 47+00.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:59:58 PM USER: brieder
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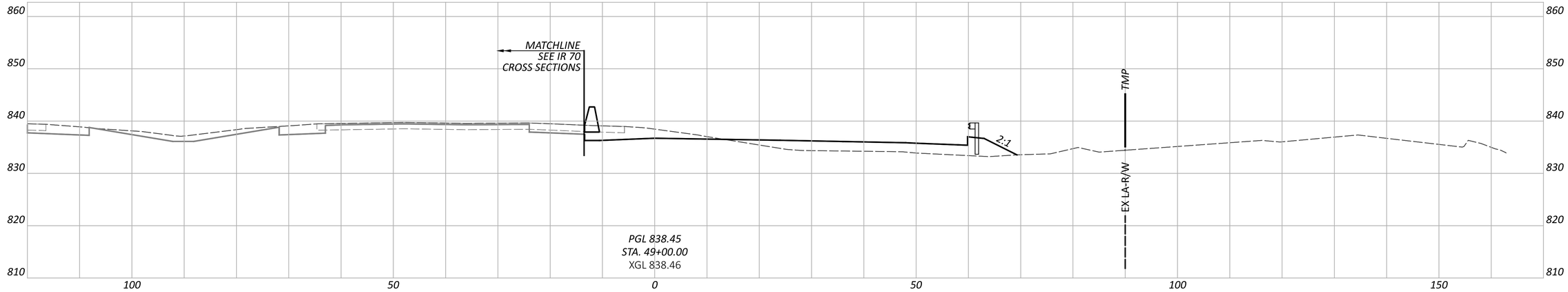
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

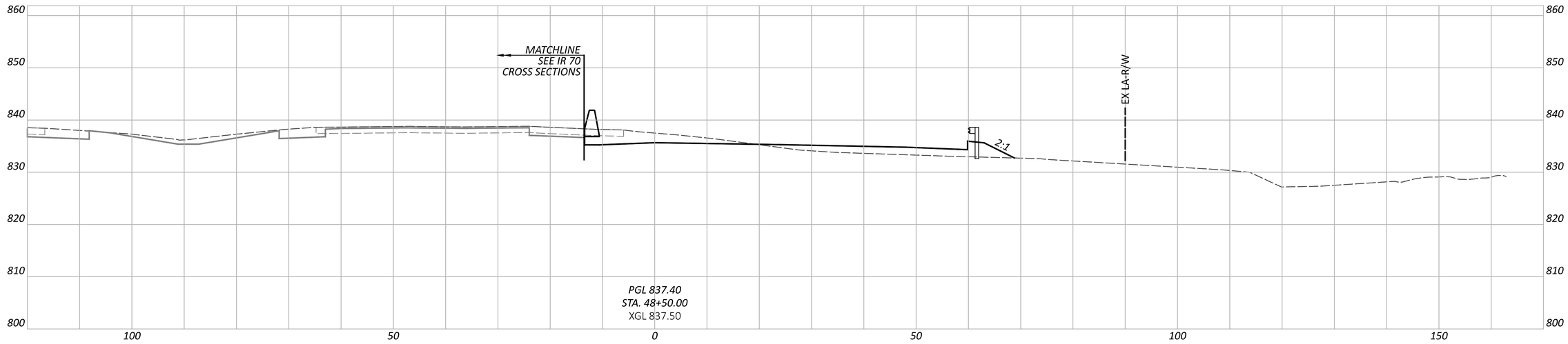
DESIGNER
BER

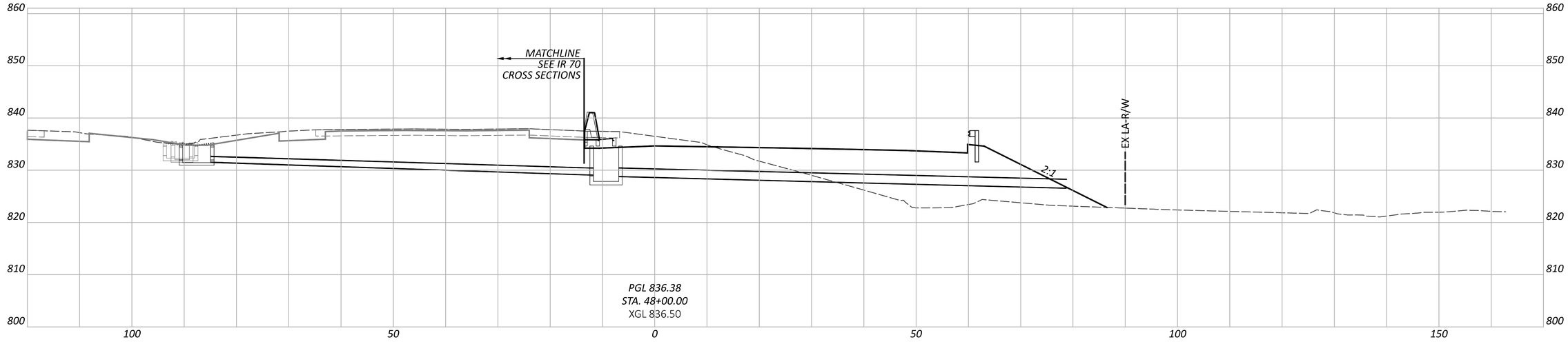
REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0653 TOTAL P.0986







CROSS SECTIONS - RAMP K
STA. 48+00.00 TO STA. 49+00.00

NOTE: FOR PROPOSED STORM SEWER DETAILS, SEE SHEETS P.0847 - P.0872

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R070K - 48+00.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 9:00:03 PM USER: brieder
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DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0654
TOTAL	P.0986

CROSS SECTIONS - RAMP K
STA. 49+50.00 TO STA. 50+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R07OK - 49+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 9:00:09 PM USER: brieder
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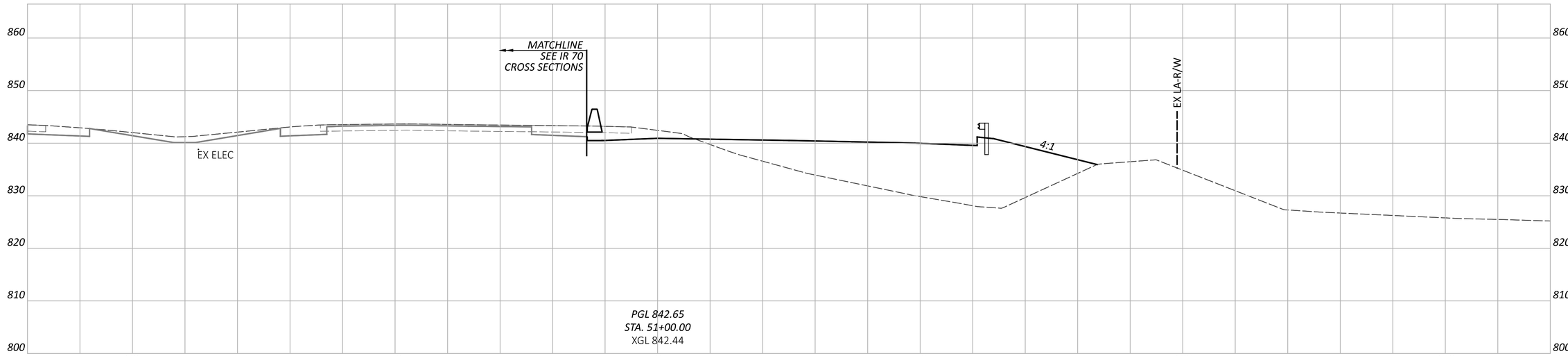
DESIGN AGENCY
STRUCTUREPOINT

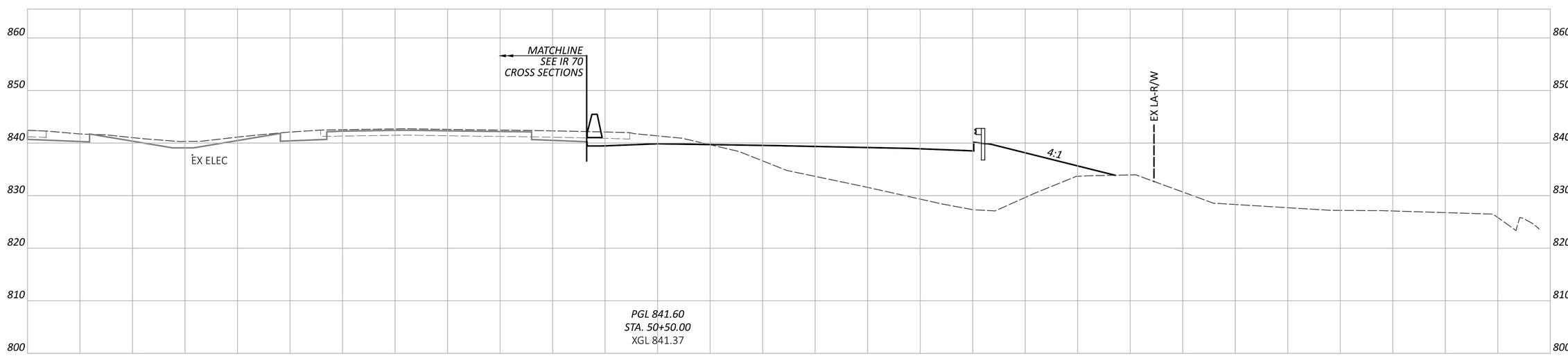
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0655 TOTAL P.0986





CROSS SECTIONS - RAMP K
STA. 50+50.00 TO STA. 51+00.00

FAI/LIC-IR 70-0.00/0.00

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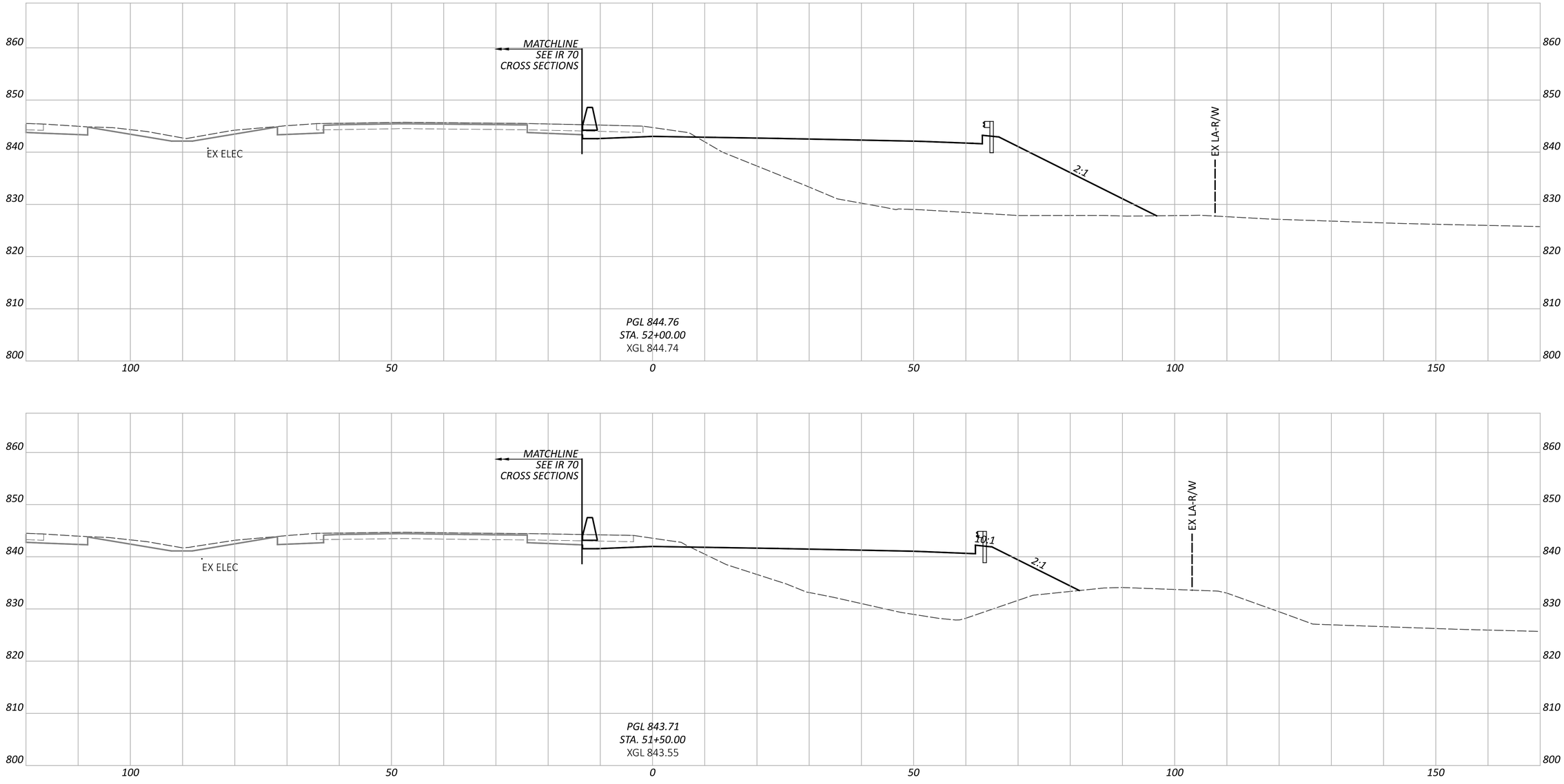
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0656 TOTAL P.0986



CROSS SECTIONS - RAMP K
STA. 51+50.00 TO STA. 52+00.00

FAI/LIC-IR 70-0.00/0.00

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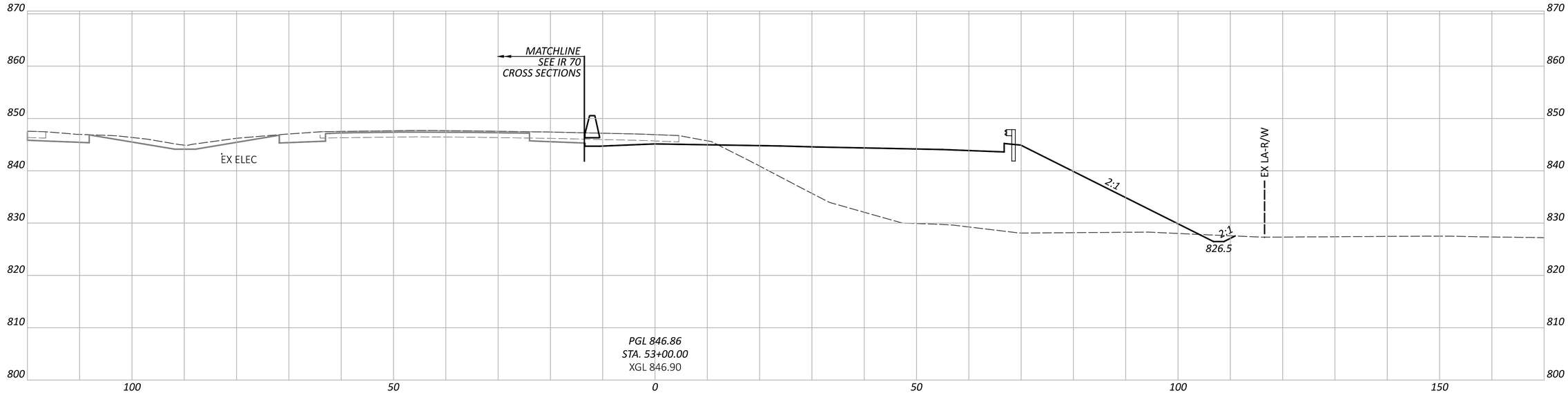
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

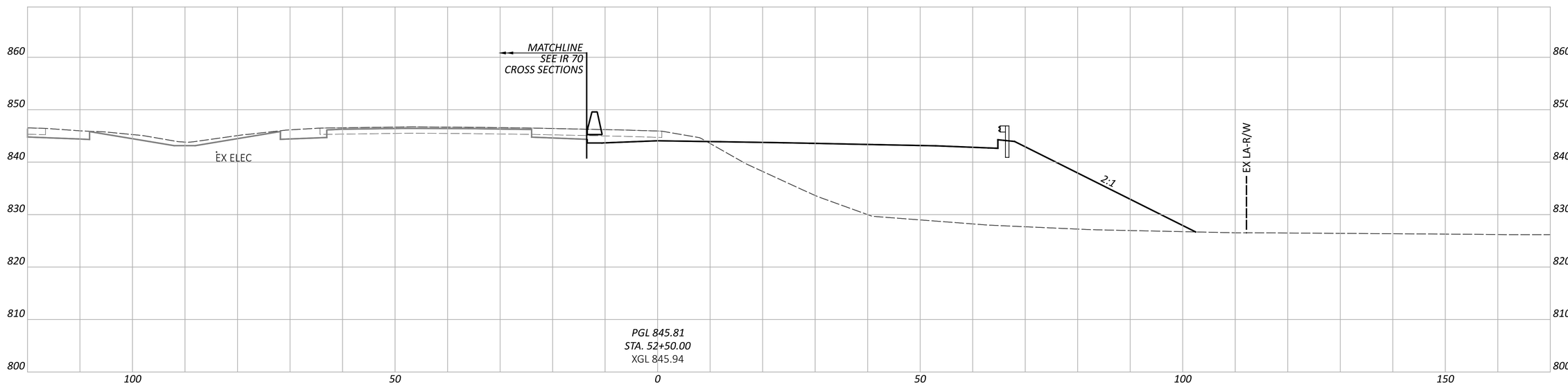
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0657 TOTAL P.0986





FAI/LIC-IR 70-0.00/0.00

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CROSS SECTIONS - RAMP K
STA. 52+50.00 TO STA. 53+00.00

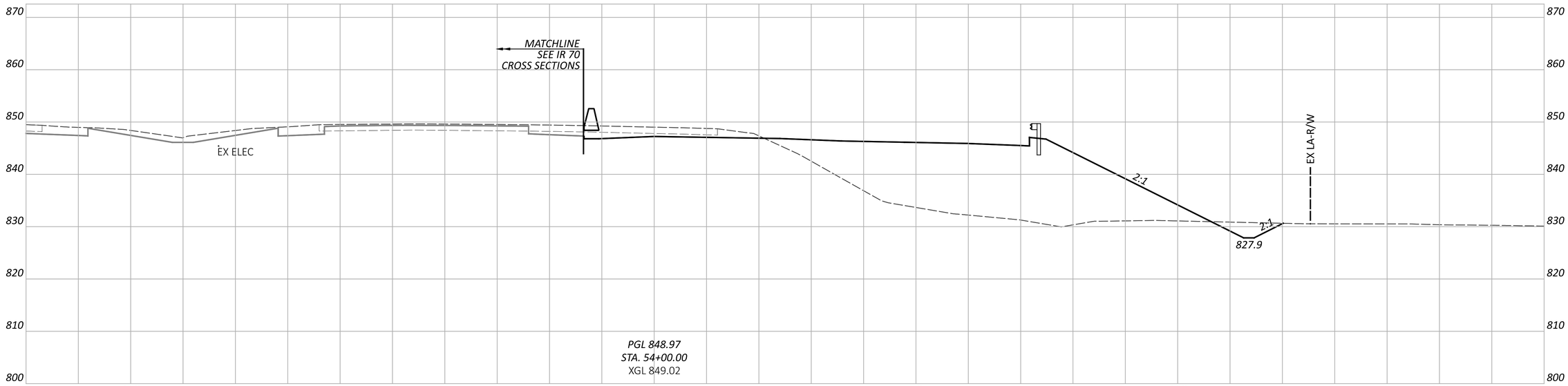
DESIGN AGENCY
STRUCTUREPOINT

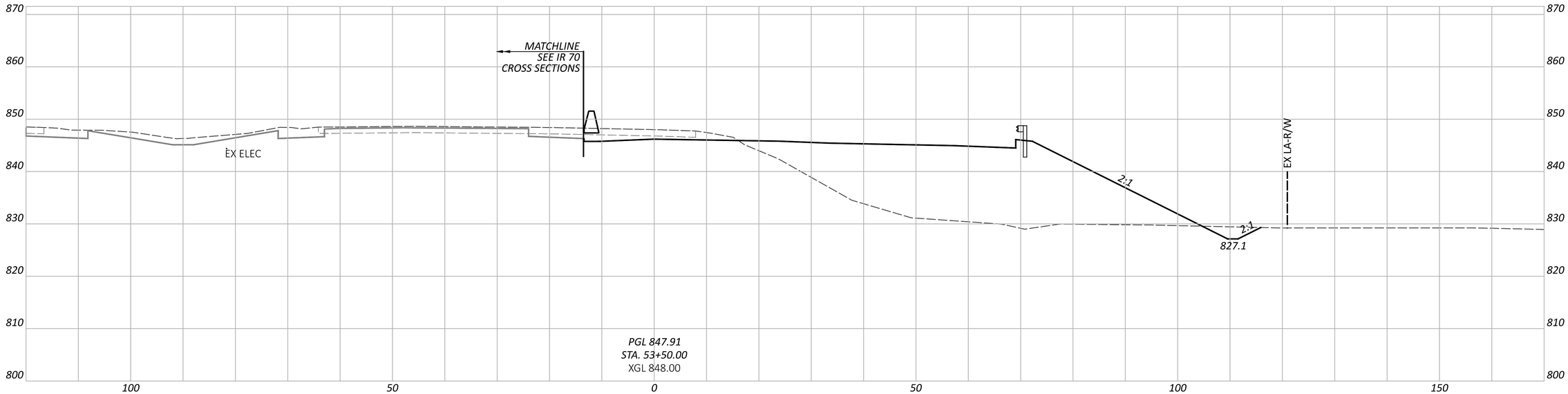
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0658 TOTAL P.0986





CROSS SECTIONS - RAMP K
STA. 53+50.00 TO STA. 54+00.00

FAI/LIC-IR 70-0.00/0.00

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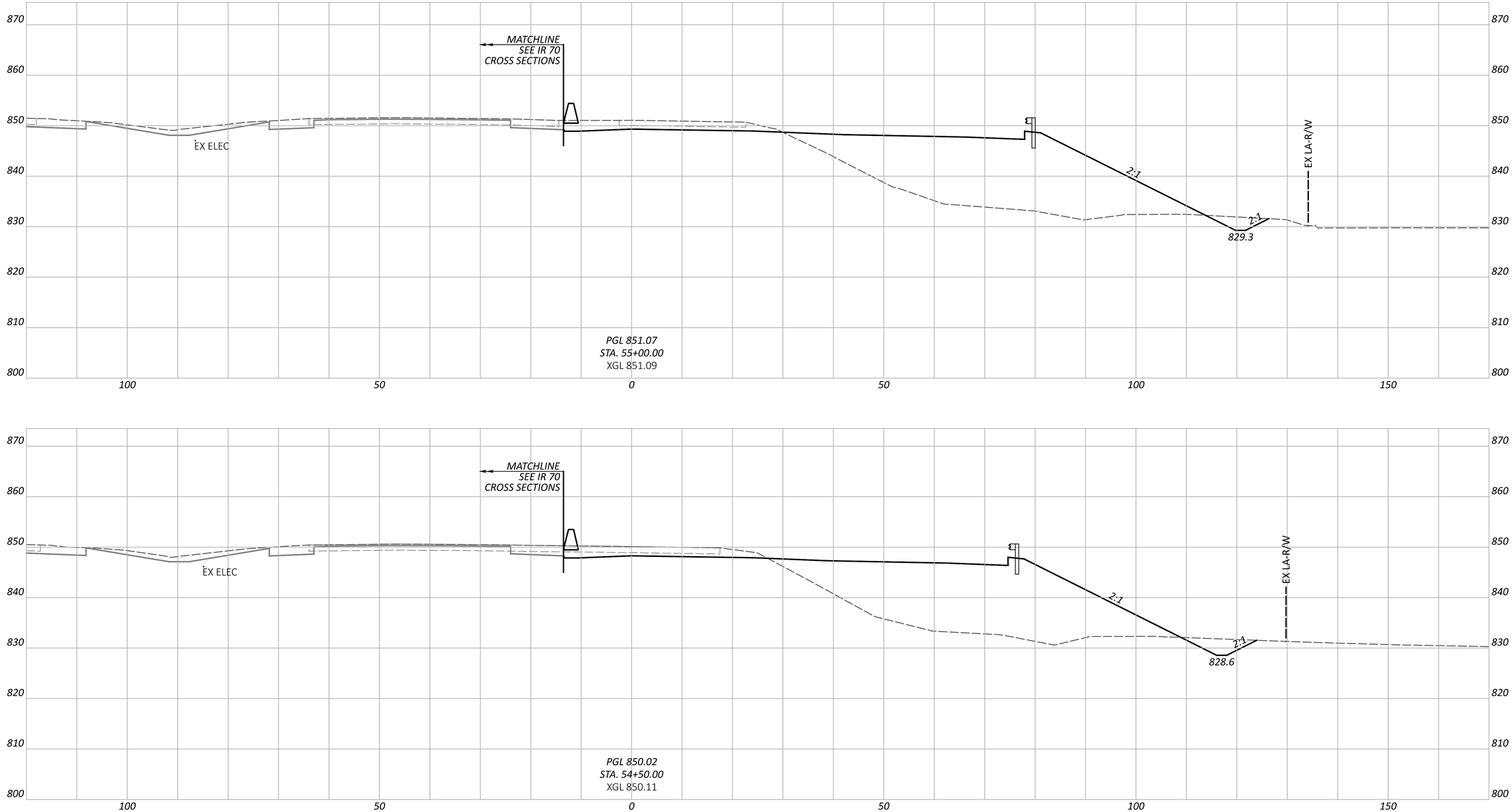
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0659 TOTAL P.0986



CROSS SECTIONS - RAMP K
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FAI/LIC-IR 70-0.00/0.00

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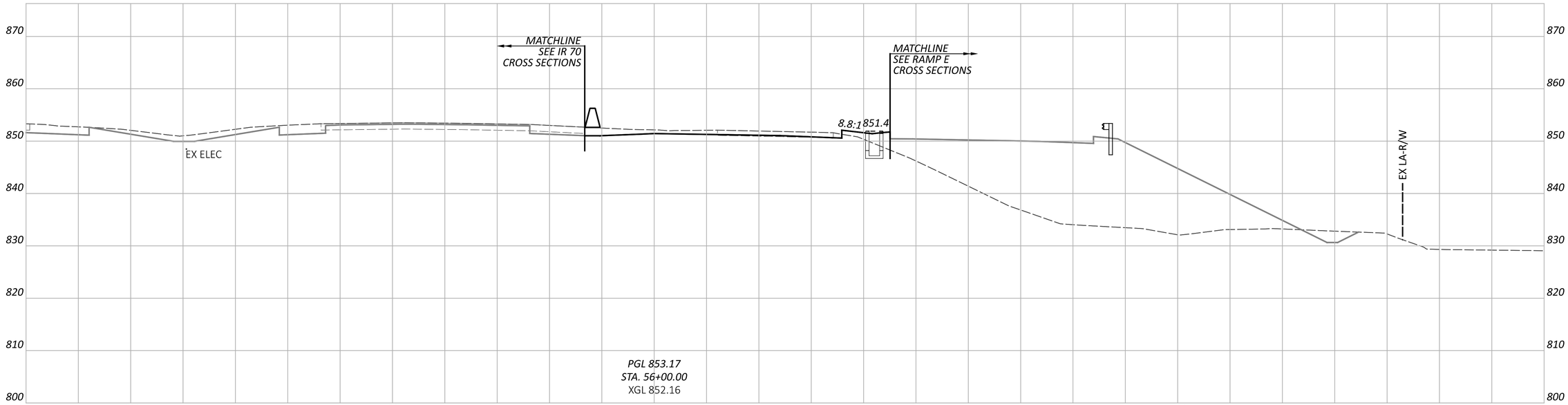
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

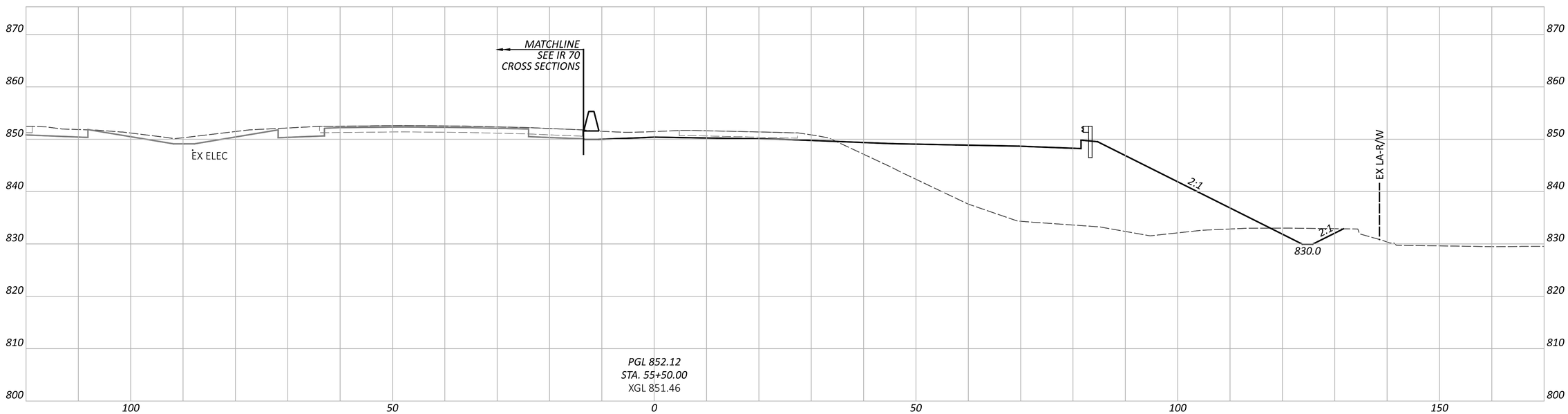
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0660 TOTAL P.0986





NOTE: FOR PROPOSED STORM SEWER DETAILS, SEE SHEETS P.0847 - P.0872

CROSS SECTIONS - RAMP K
STA. 55+50.00 TO STA. 56+00.00

FAI/LIC-IR 70-0.00/0.00

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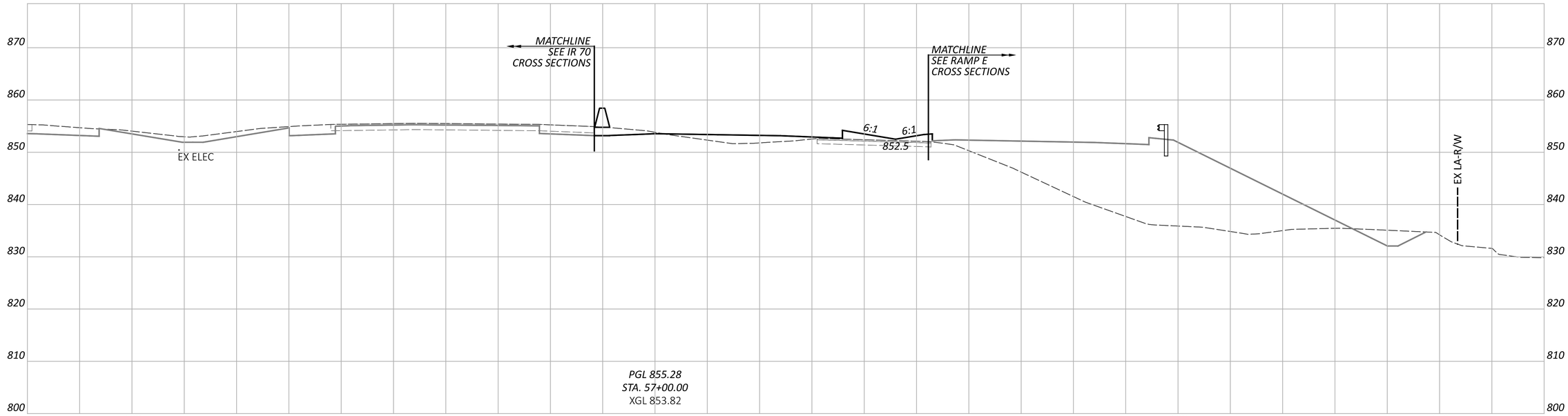
DESIGN AGENCY
STRUCTUREPOINT

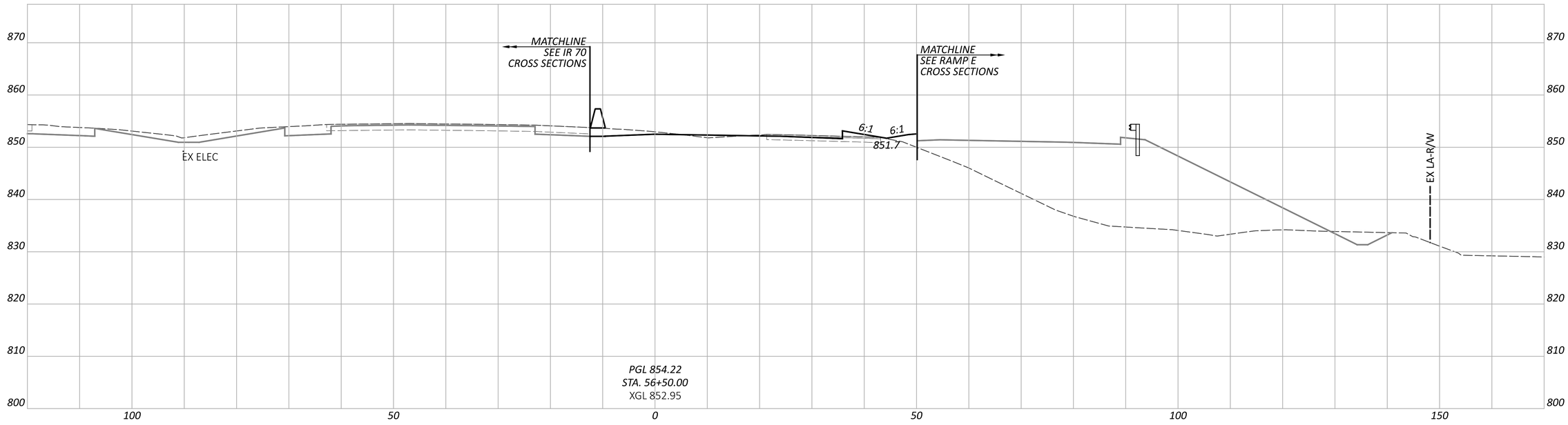
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0661 TOTAL P.0986





CROSS SECTIONS - RAMP K
STA. 56+50.00 TO STA. 57+00.00

FAI/LIC-IR 70-0.00/0.00

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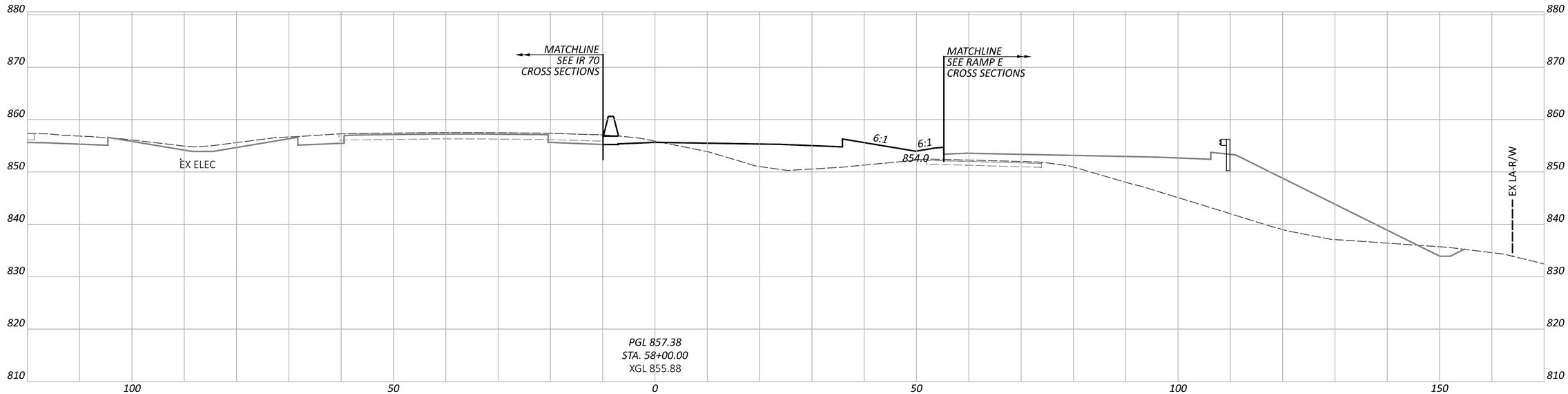
DESIGN AGENCY
STRUCTUREPOINT INC.

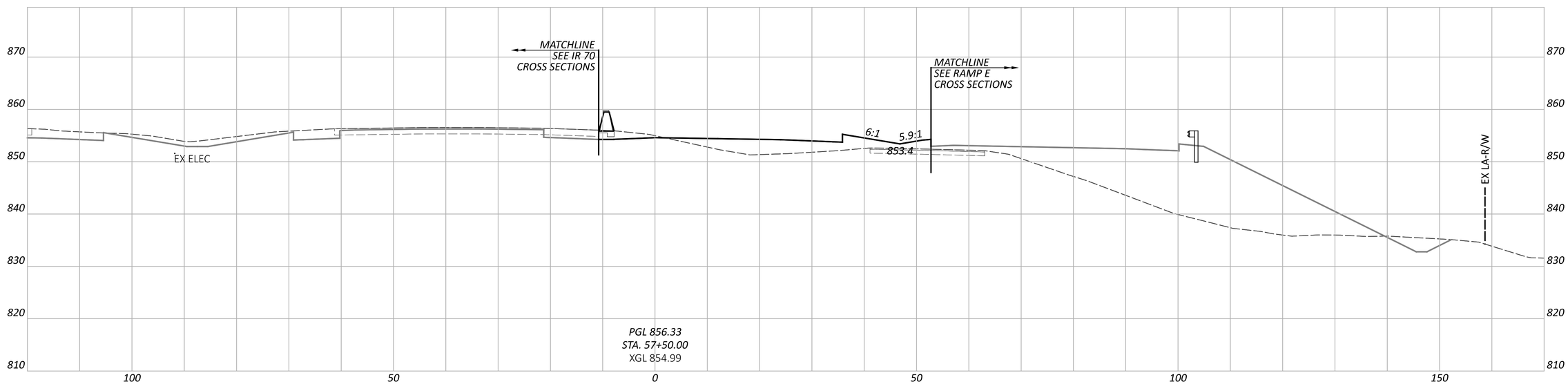
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0662 | TOTAL P.0986





CROSS SECTIONS - RAMP K
STA. 57+50.00 TO STA. 58+00.00

FAI/LIC-IR 70-0.00/0.00

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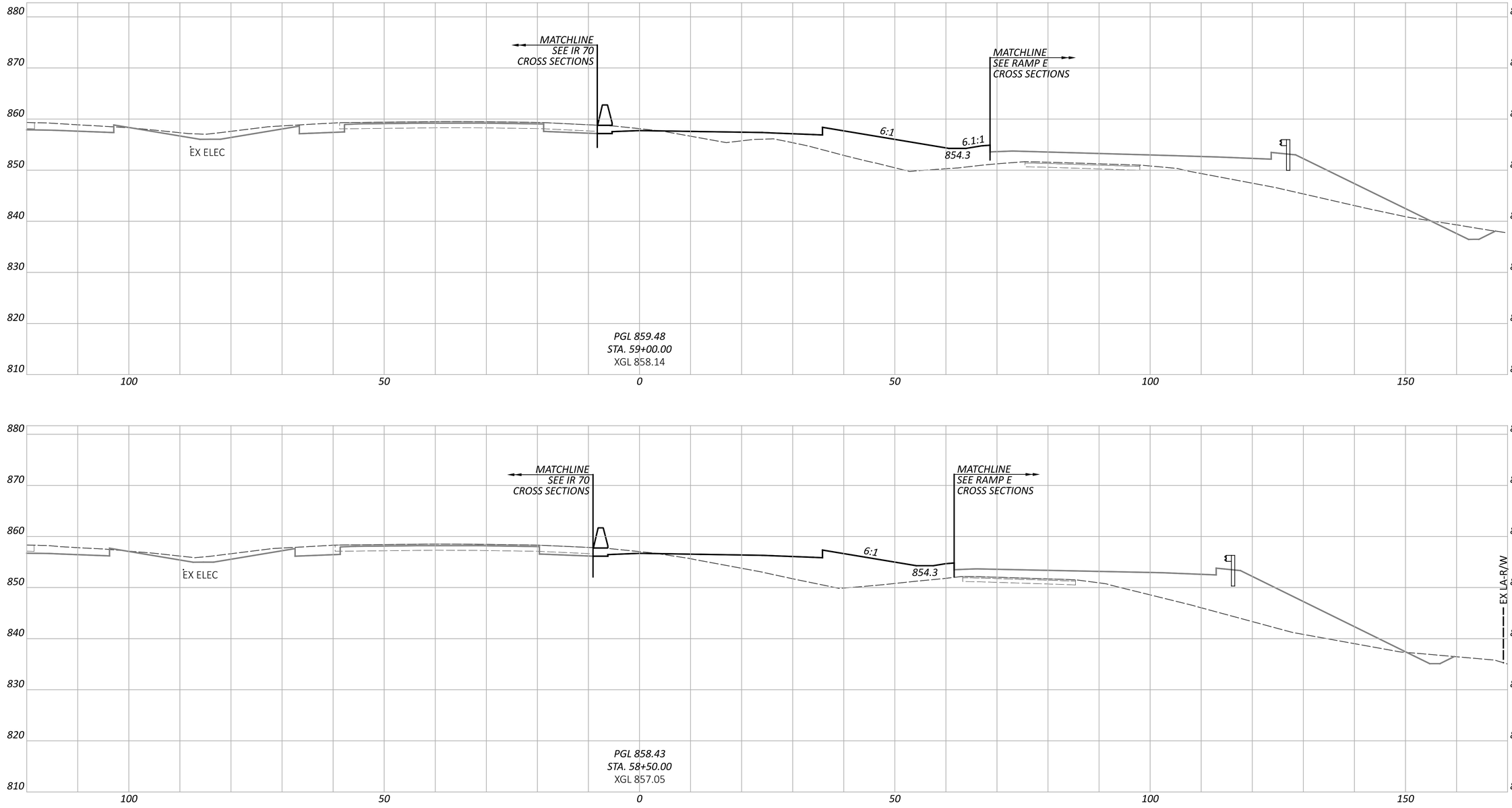
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0663 TOTAL P.0986



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CROSS SECTIONS - RAMP K
STA. 58+50.00 TO STA. 59+00.00

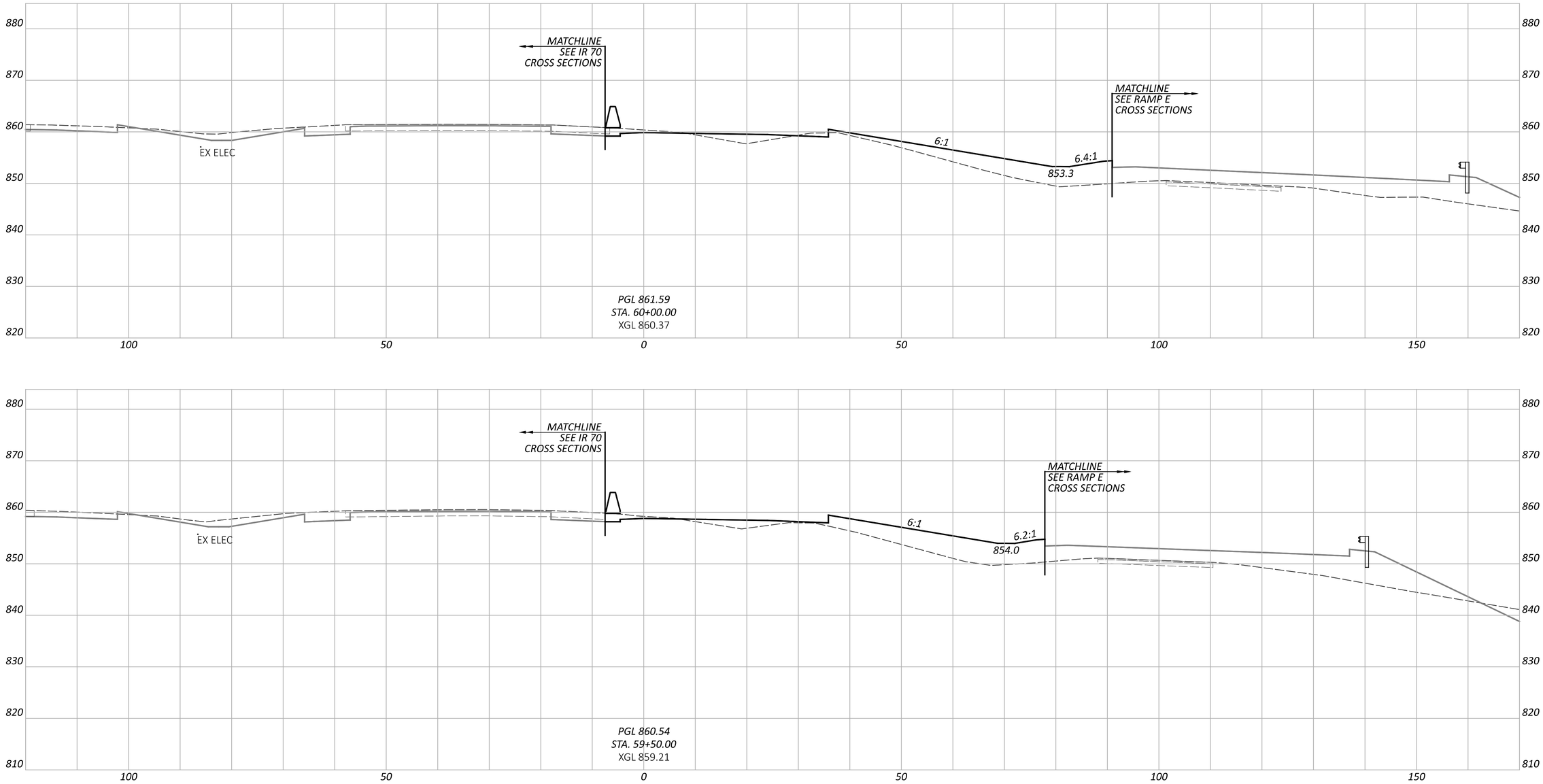
DESIGN AGENCY
STRUCTUREPOINT

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0664 TOTAL P.0986



CROSS SECTIONS - RAMP K
STA. 59+50.00 TO STA. 60+00.00

FAI/LIC-IR 70-0.00/0.00

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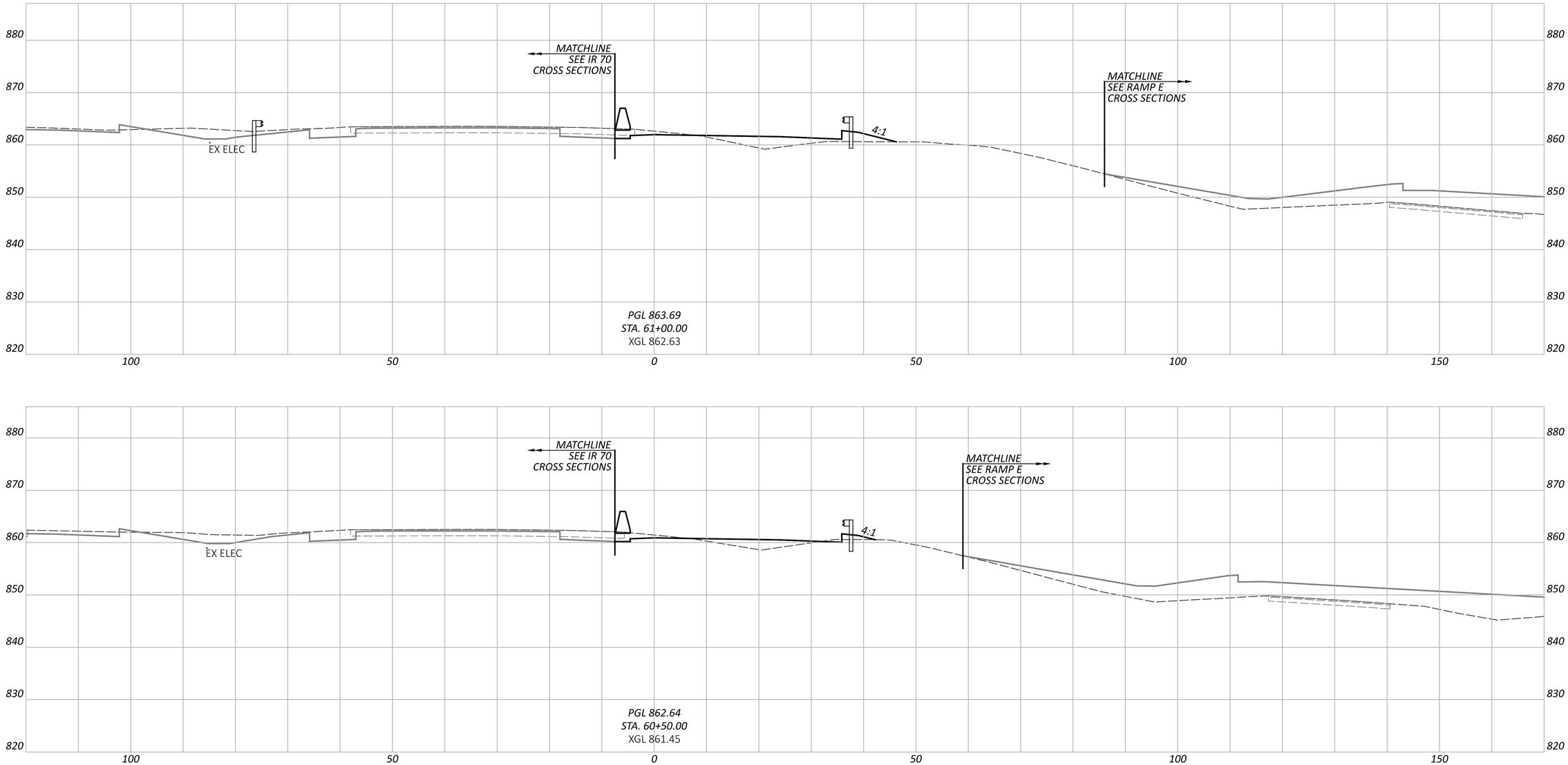
DESIGN AGENCY
STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0665 TOTAL P.0986



CROSS SECTIONS - RAMP K
STA. 60+50.00 TO STA. 61+00.00

FAI/LIC-IR 70-0.00/0.00

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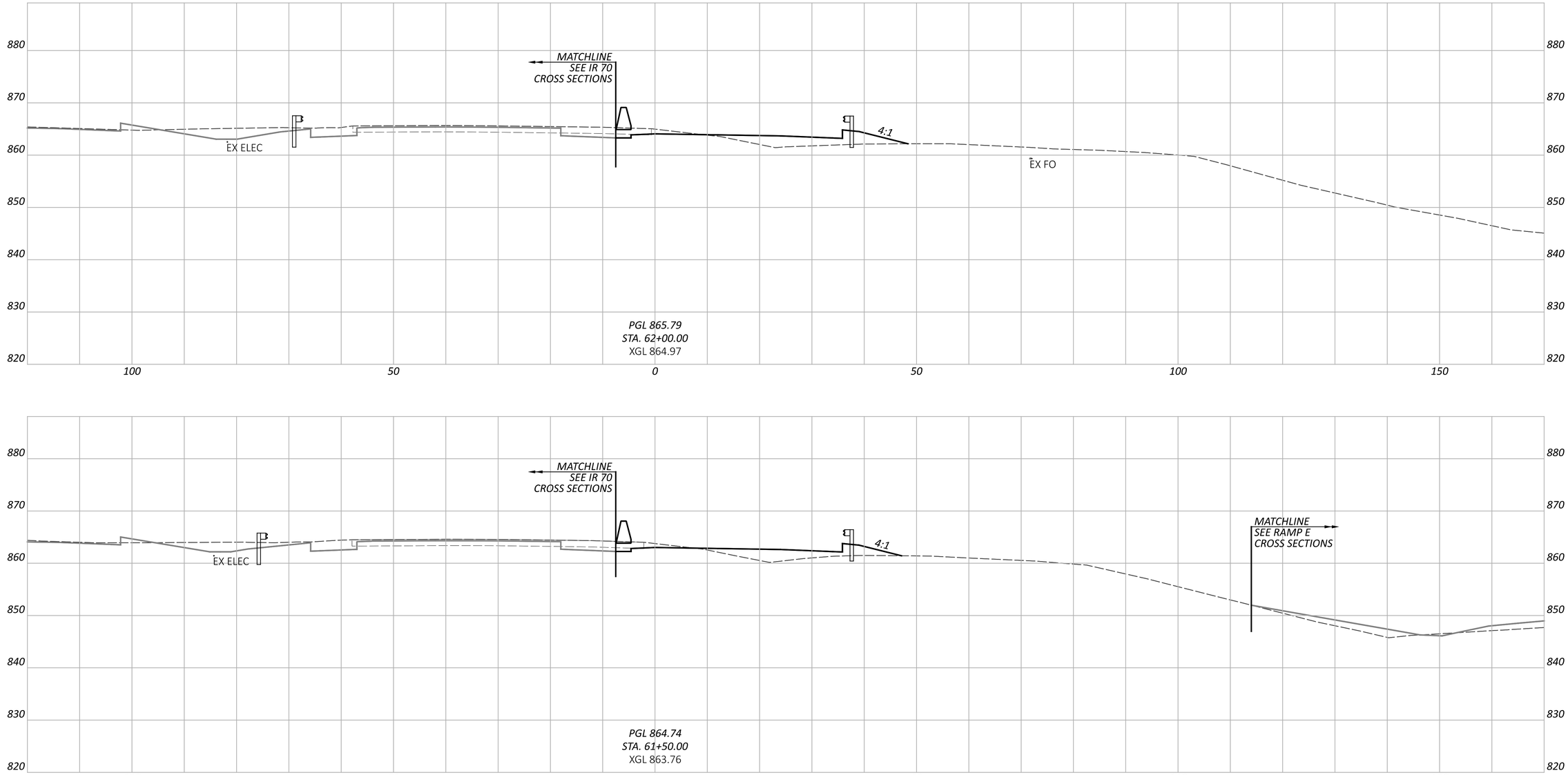
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0666 TOTAL P.0986



CROSS SECTIONS - RAMP K
STA. 61+50.00 TO STA. 62+00.00

FAI/LIC-IR 70-0.00/0.00

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DESIGN AGENCY
STRUCTUREPOINT LLC

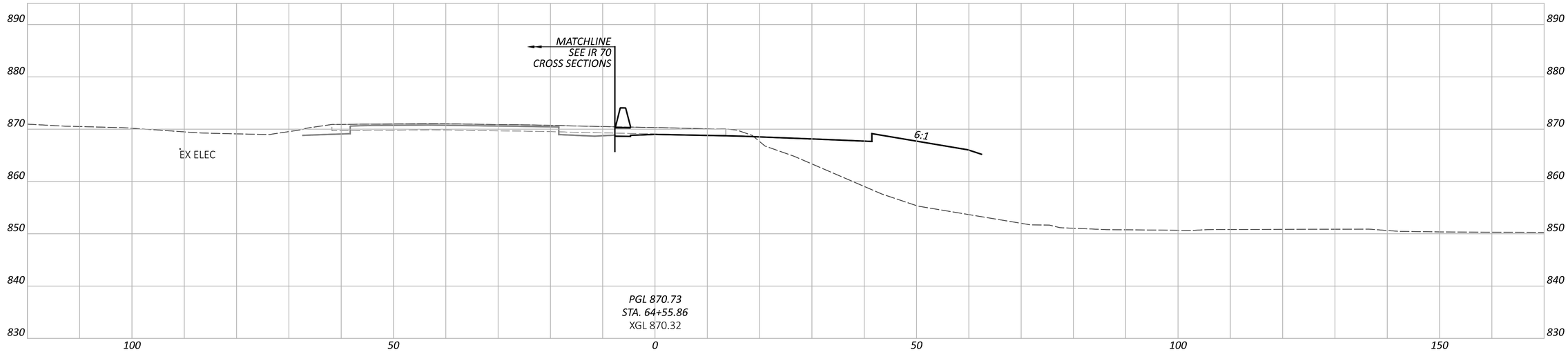
DESIGNER
BER

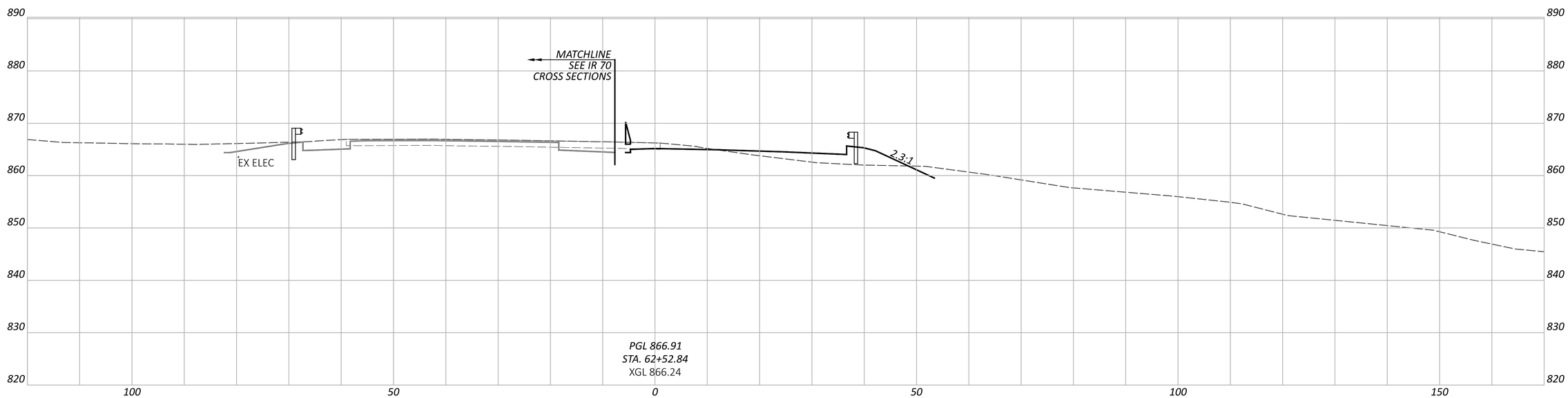
REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0667 TOTAL P.0986

NOTE TO REVIEWER:
CROSS SECTION DETAILS TO BE FURTHER REFINED IN STAGE 2





CROSS SECTIONS - RAMP K
STA. 62+52.84 TO STA. 64+55.86

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0668 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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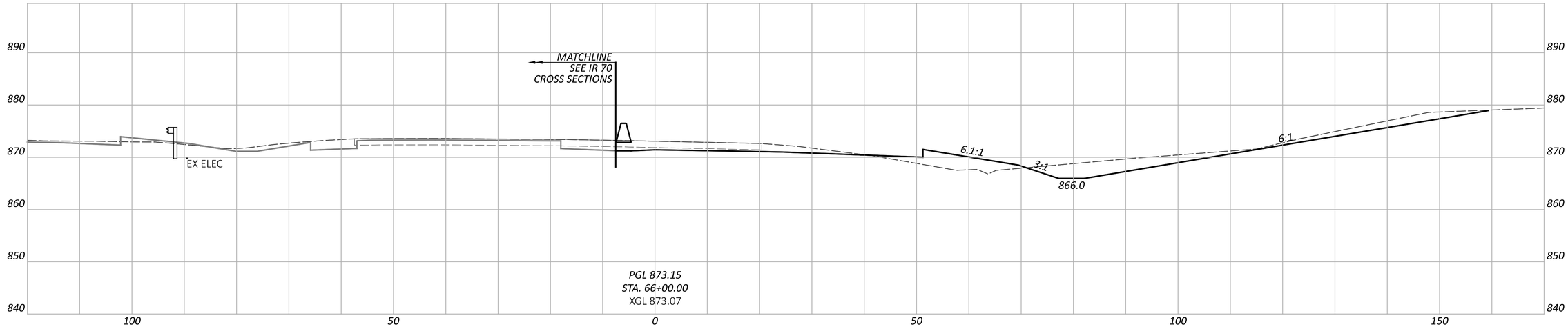

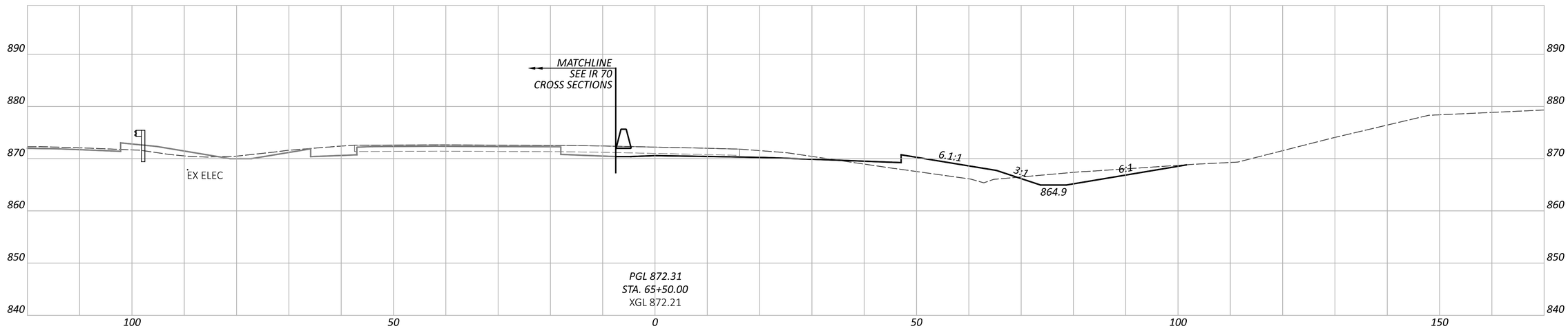

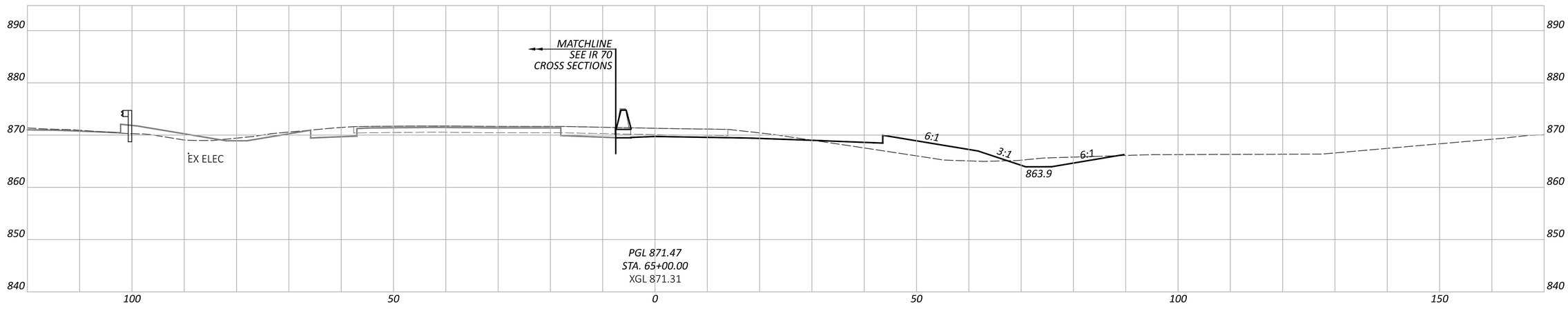

CROSS SECTIONS - RAMP K
STA. 65+00.00 TO STA. 66+00.00

FAI/LIC-IR 70-0.00/0.00

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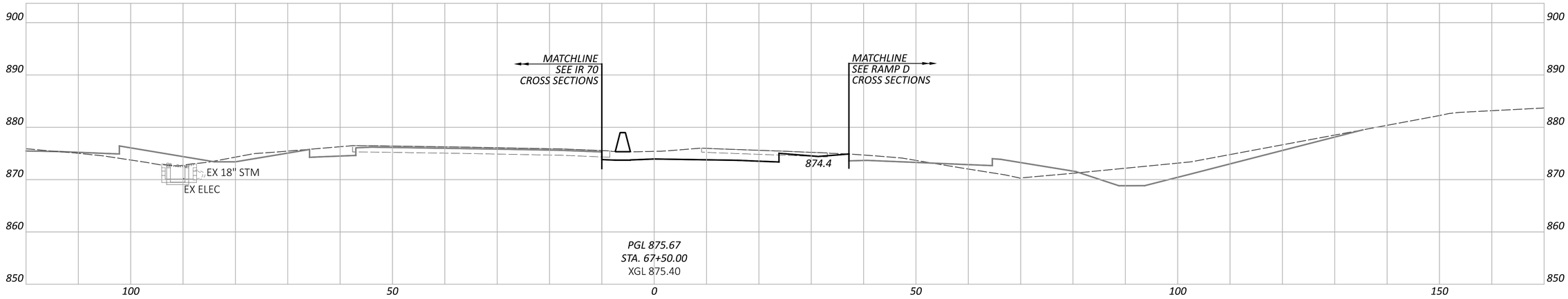
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

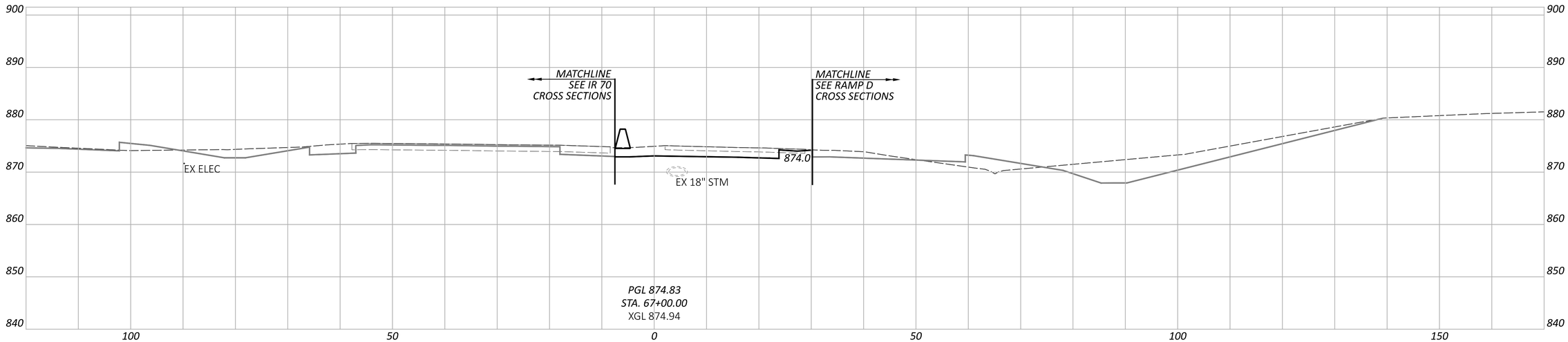
DESIGNER
BER

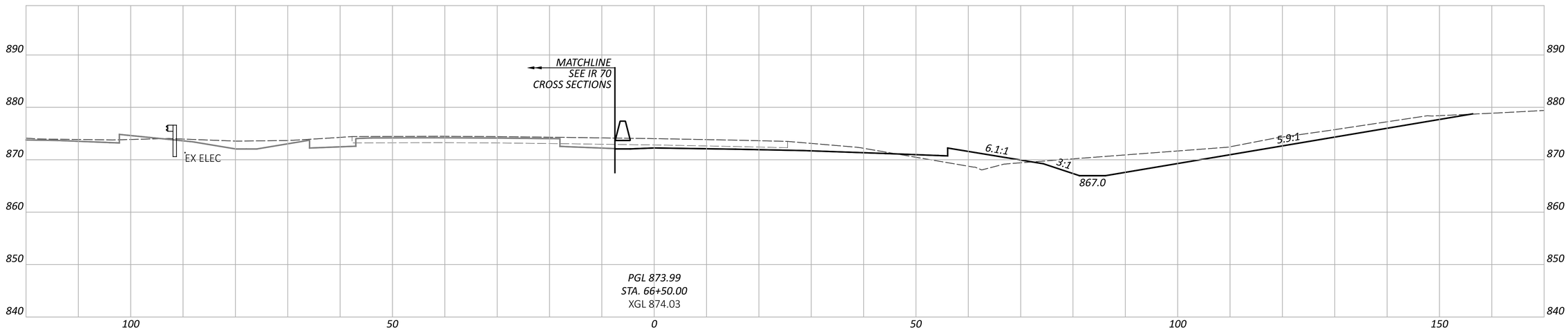
REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0669 TOTAL P.0986







CROSS SECTIONS - RAMP K
STA. 66+50.00 TO STA. 67+50.00

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0670 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R070K - 66+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 9:01:20 PM USER: brieder
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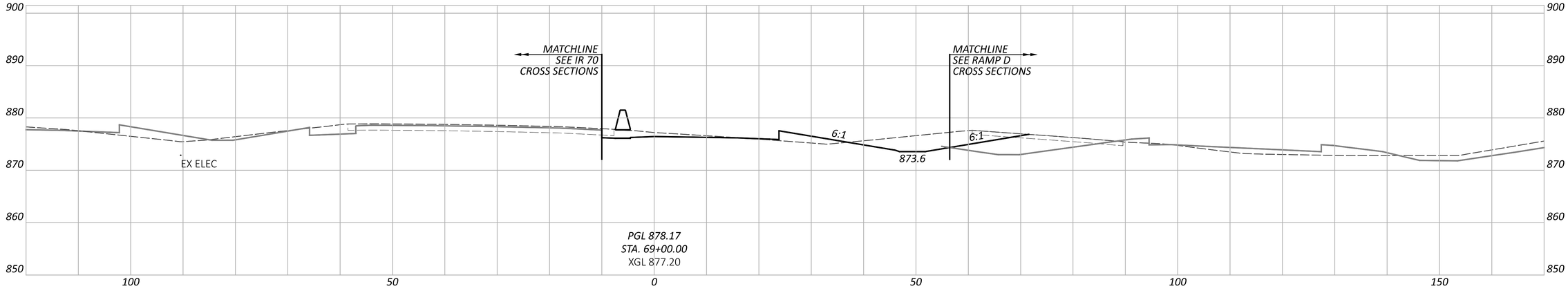

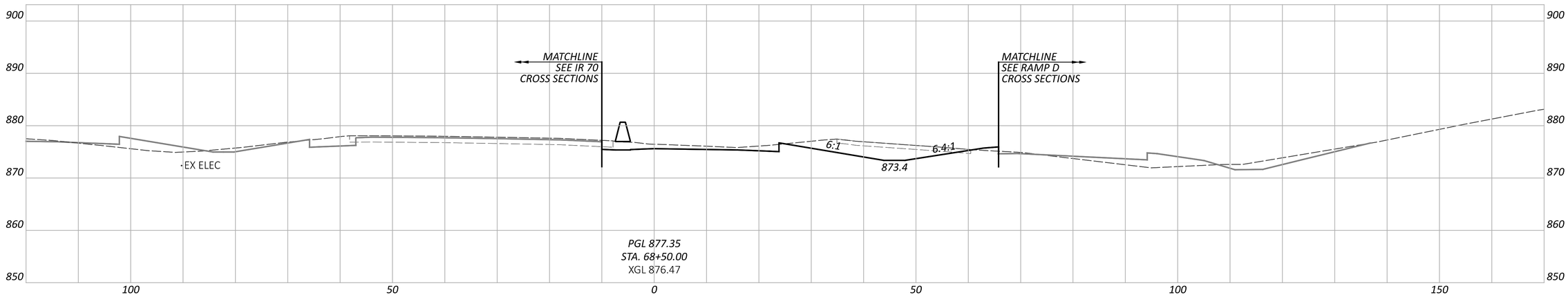

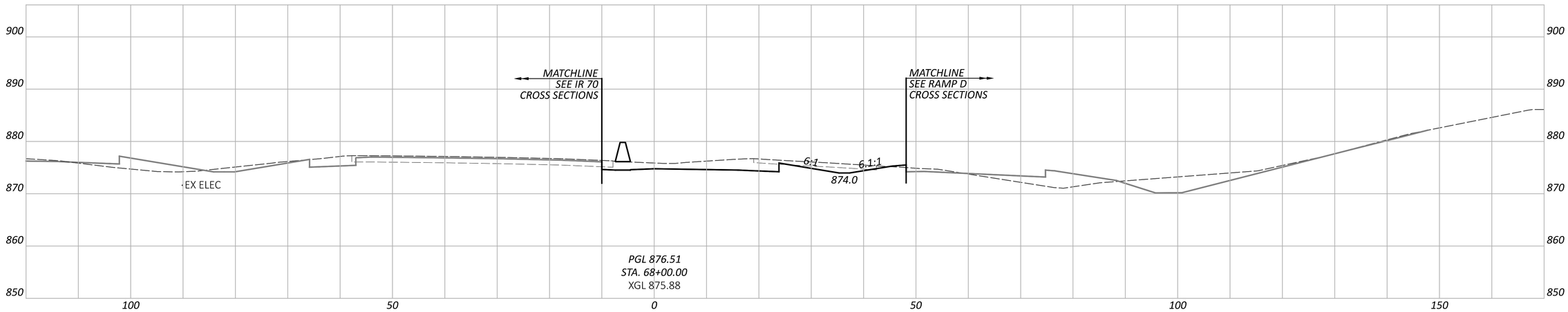

CROSS SECTIONS - RAMP K
STA. 68+00.00 TO STA. 69+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R070K - 68+00.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 9:01:26 PM USER: brieder
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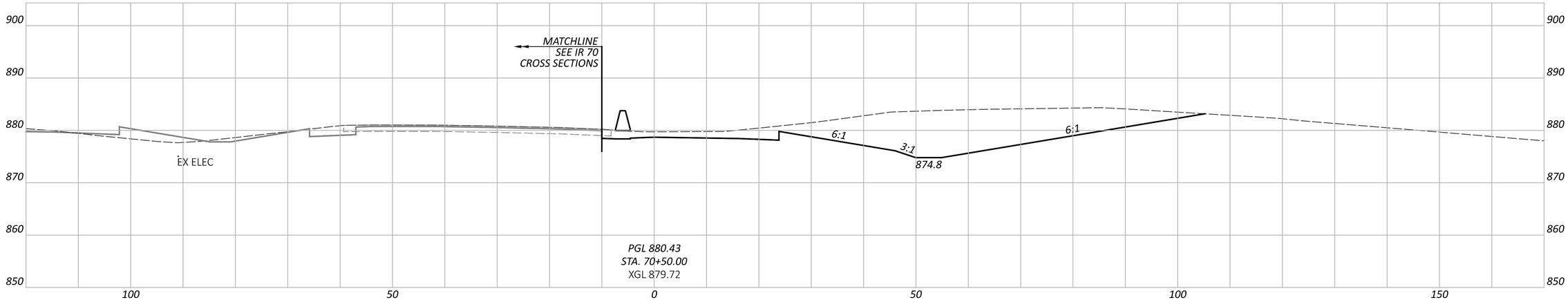
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

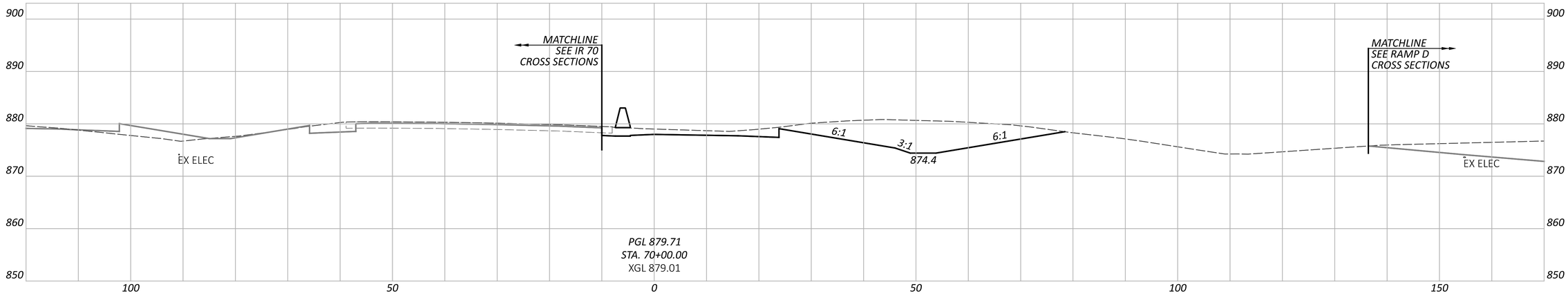
DESIGNER
BER

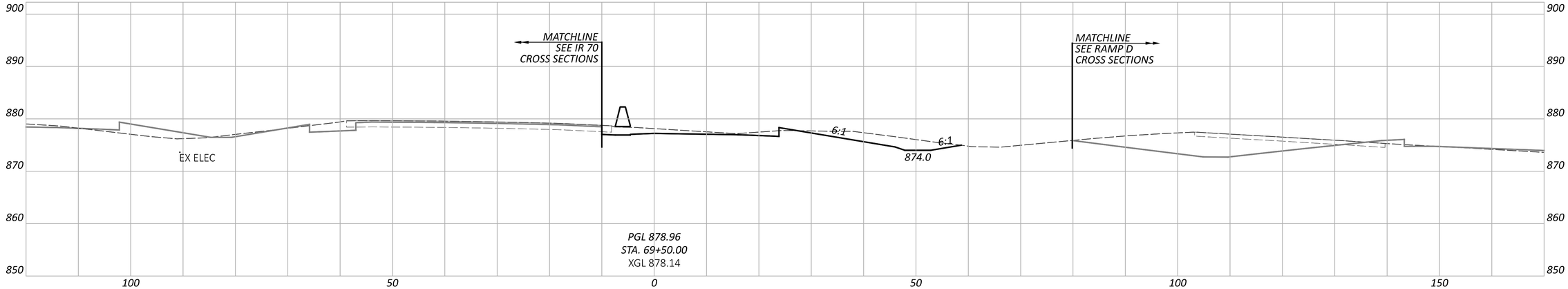
REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0671 TOTAL P.0986







FAI/LIC-IR 70-0.00/0.00

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CROSS SECTIONS - RAMP K
STA. 69+50.00 TO STA. 70+50.00

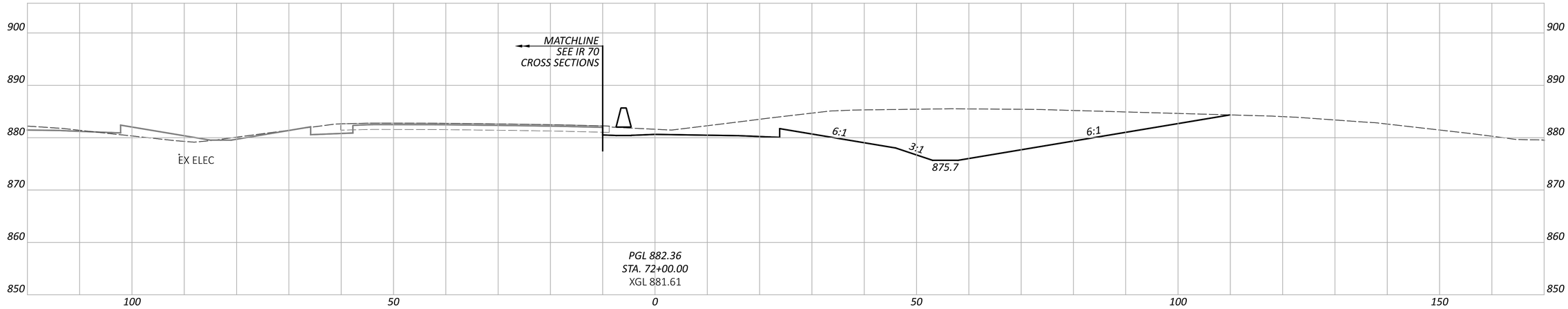
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

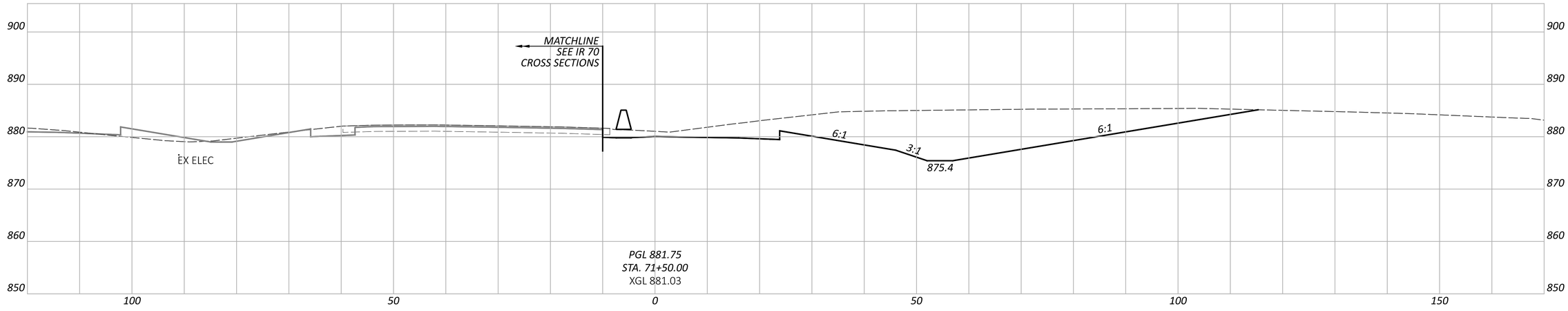
DESIGNER
BER

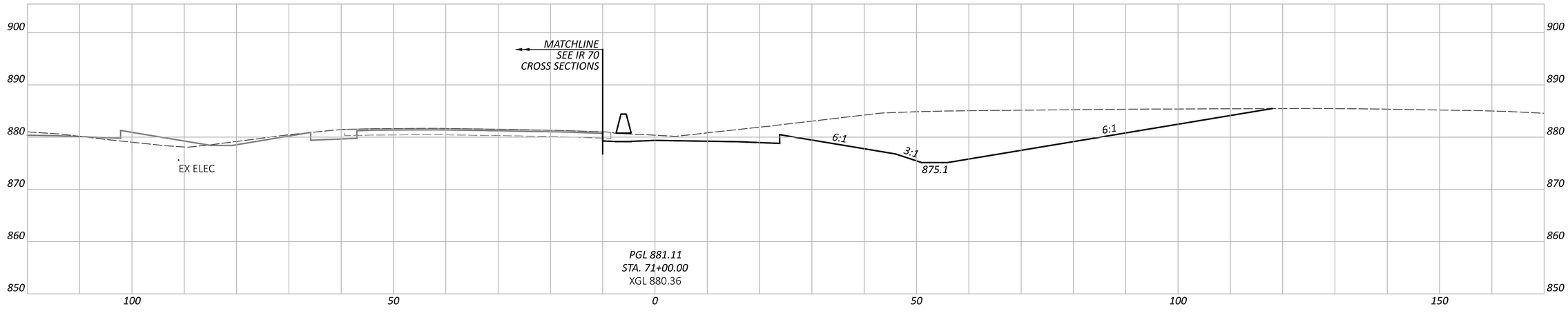
REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0672 TOTAL P.0986







CROSS SECTIONS - RAMP K
STA. 71+00.00 TO STA. 72+00.00

FAI/LIC-IR 70-0.00/0.00

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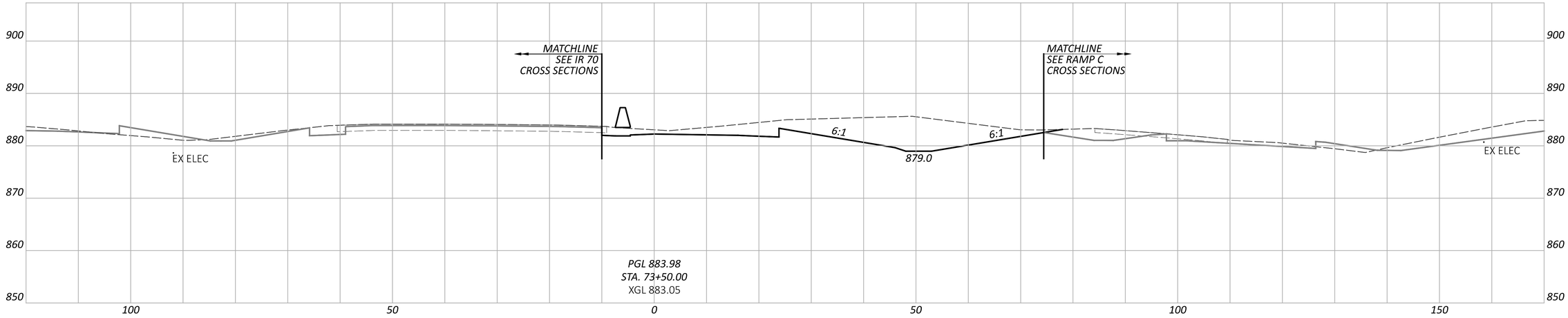
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

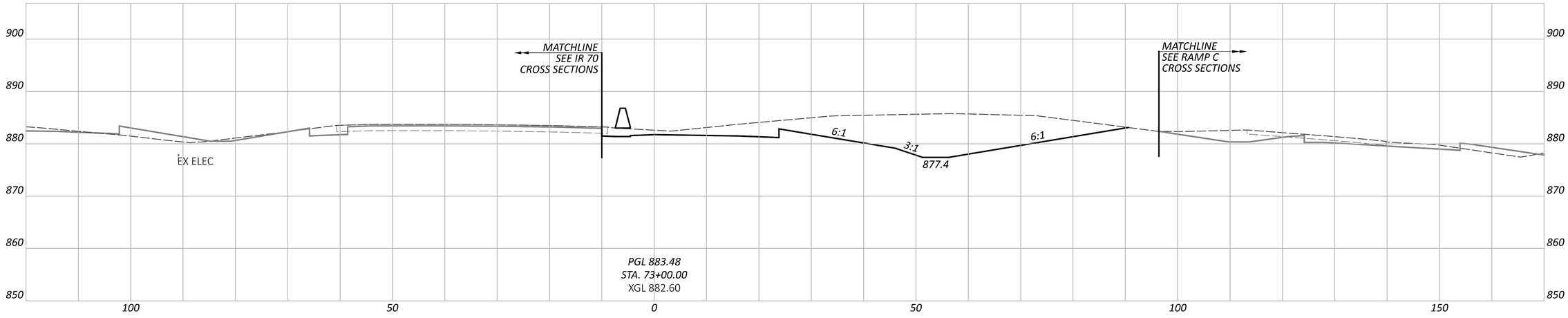
DESIGNER
BER

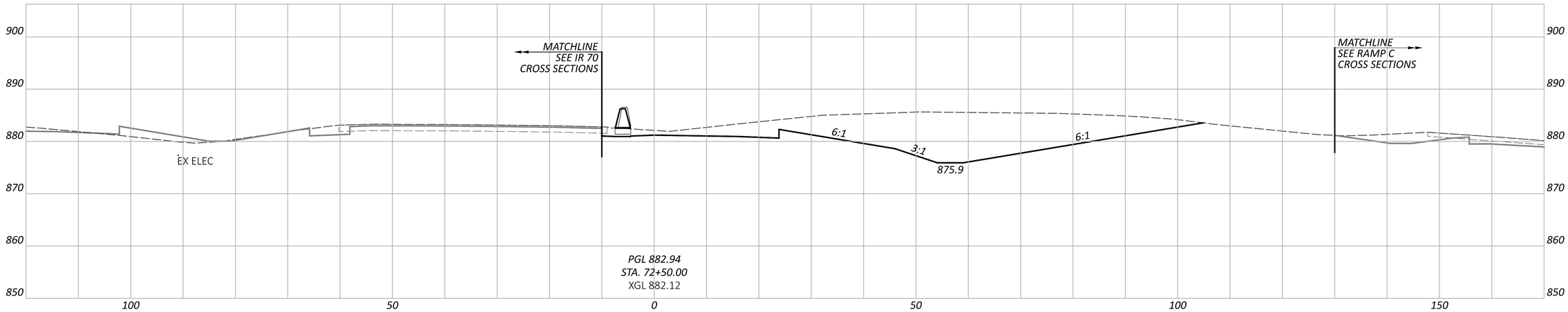
REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0673 TOTAL P.0986







CROSS SECTIONS - RAMP K
STA. 72+50.00 TO STA. 73+50.00

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R070K - 72+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 9:01:42 PM USER: brieder
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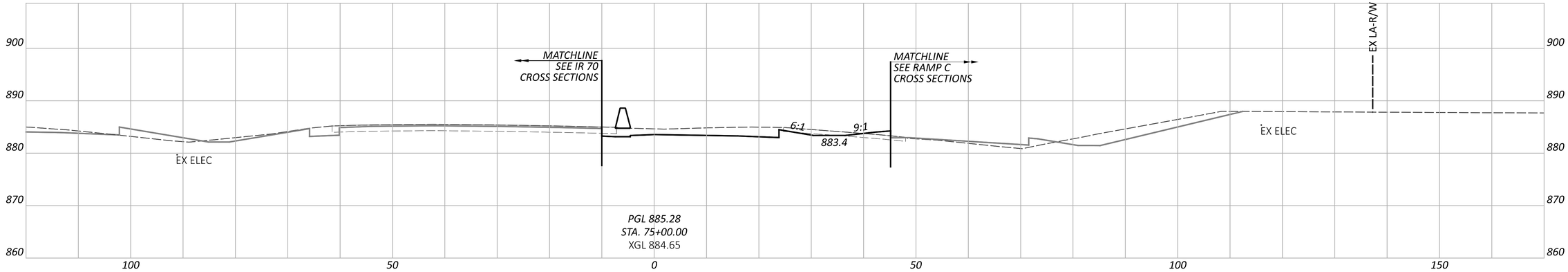
DESIGN AGENCY
STRUCTUREPOINT LLC

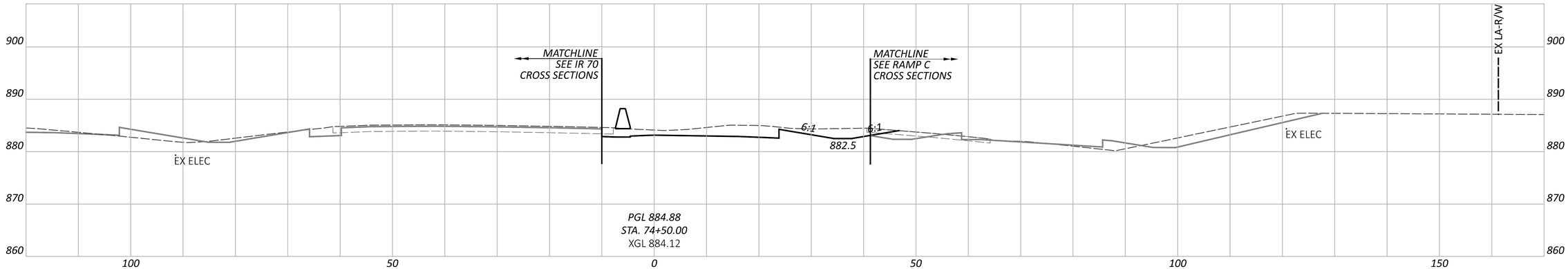
DESIGNER
BER

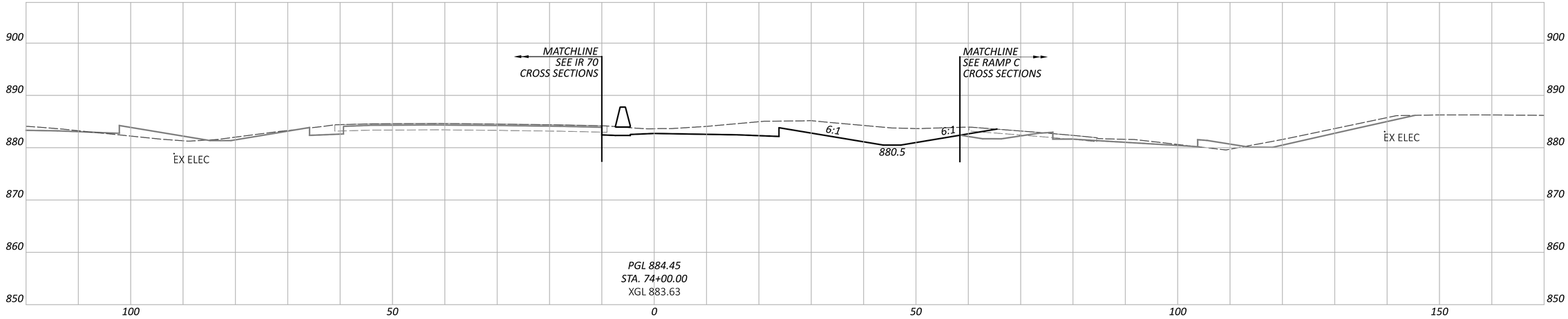
REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0674 TOTAL P.0986







CROSS SECTIONS - RAMP K
STA. 74+00.00 TO STA. 75+00.00

FAI/LIC-IR 70-0.00/0.00

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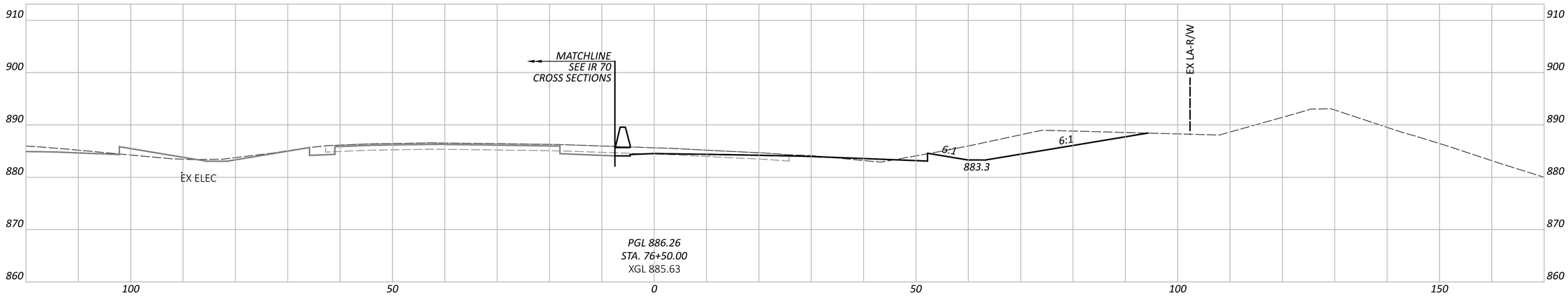
DESIGN AGENCY
STRUCTUREPOINT

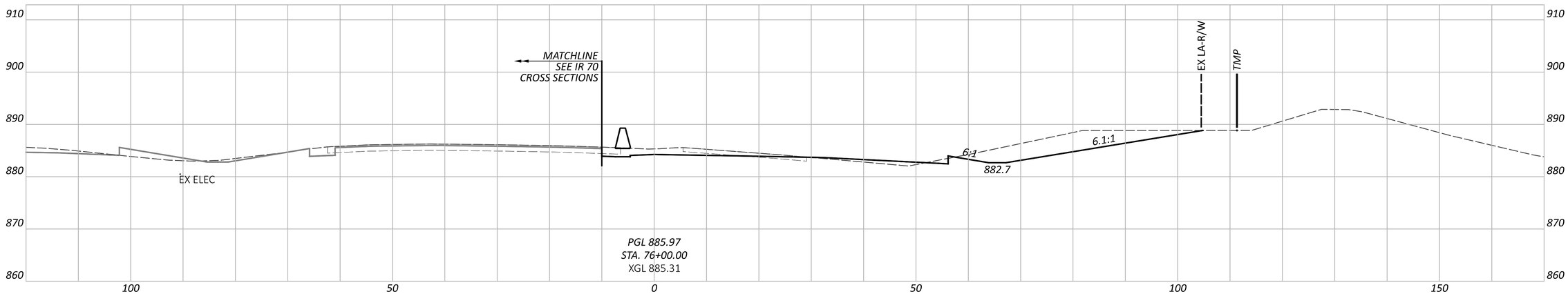
DESIGNER
BER

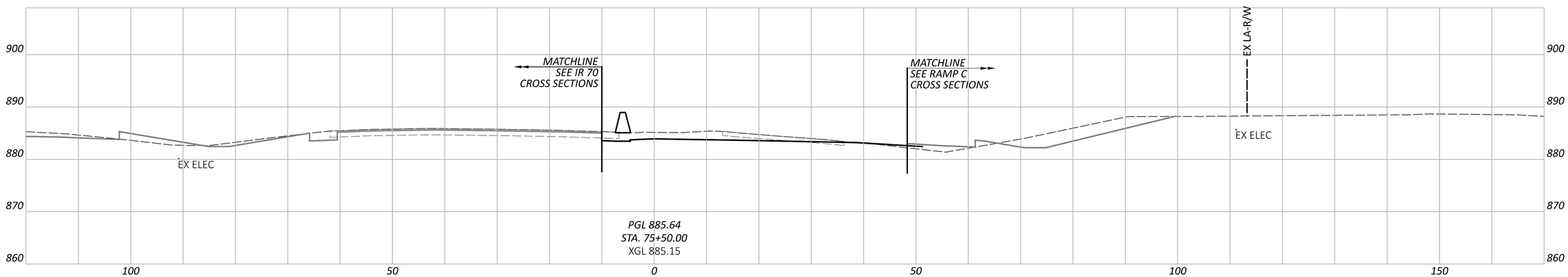
REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0675 TOTAL P.0986







CROSS SECTIONS - RAMP K
STA. 75+50.00 TO STA. 76+50.00

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R070K - 75+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 9:01:54 PM USER: brieder
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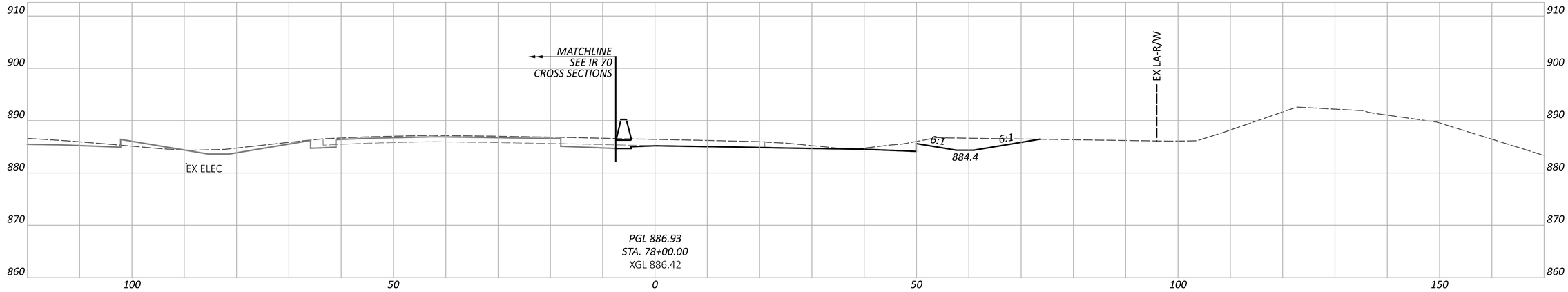
DESIGN AGENCY
STRUCTUREPOINT LLC
MFR/EOR

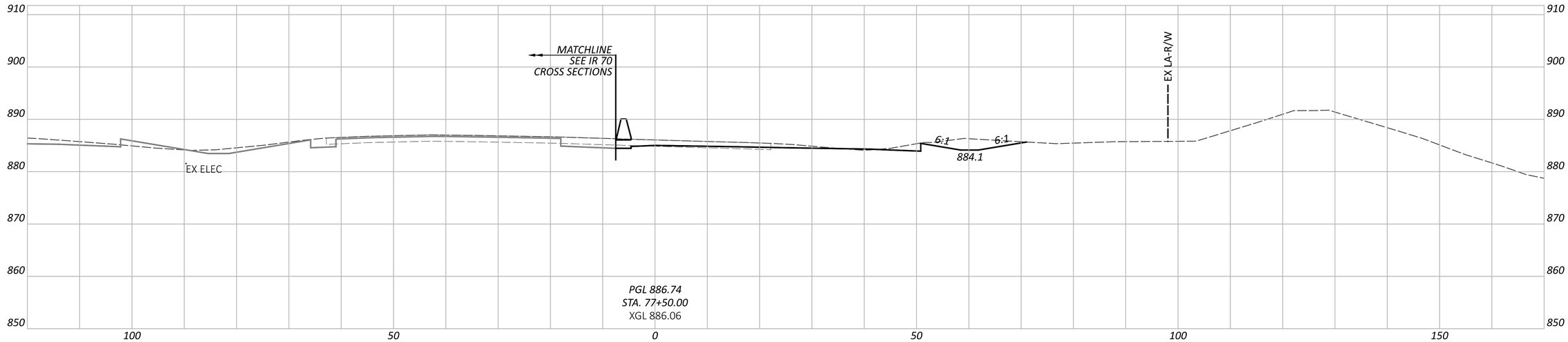
DESIGNER
BER

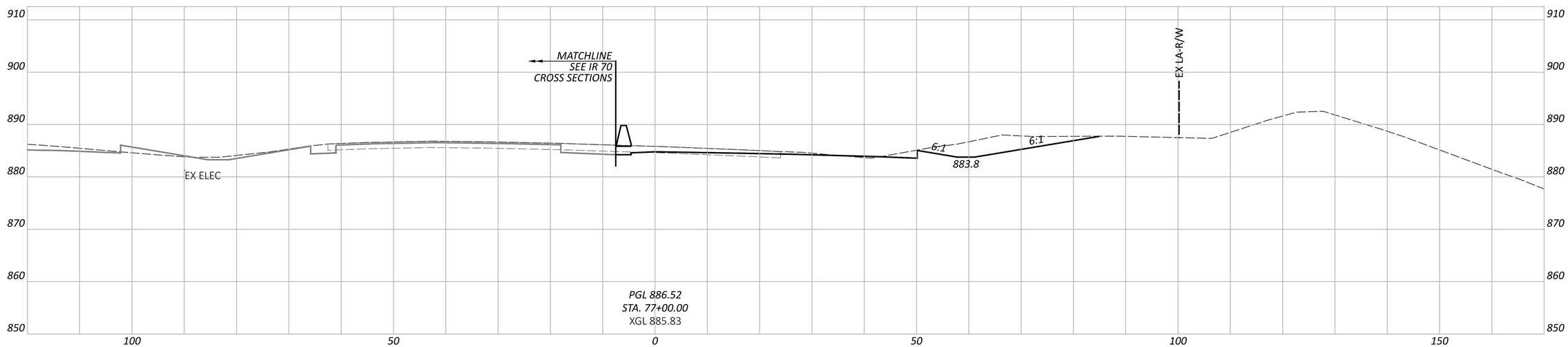
REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0676 TOTAL P.0986







CROSS SECTIONS - RAMP K
STA. 77+00.00 TO STA. 78+00.00

FAI/LIC-IR 70-0.00/0.00

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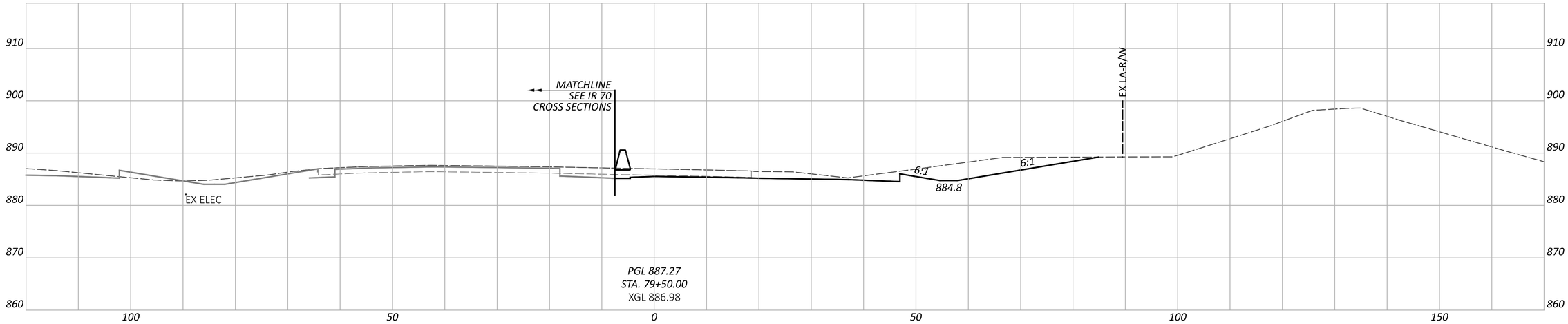
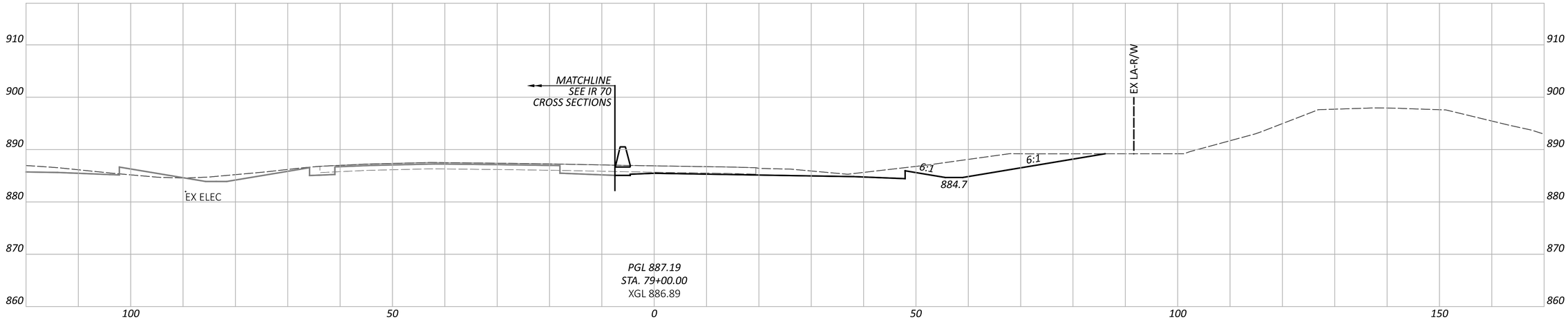
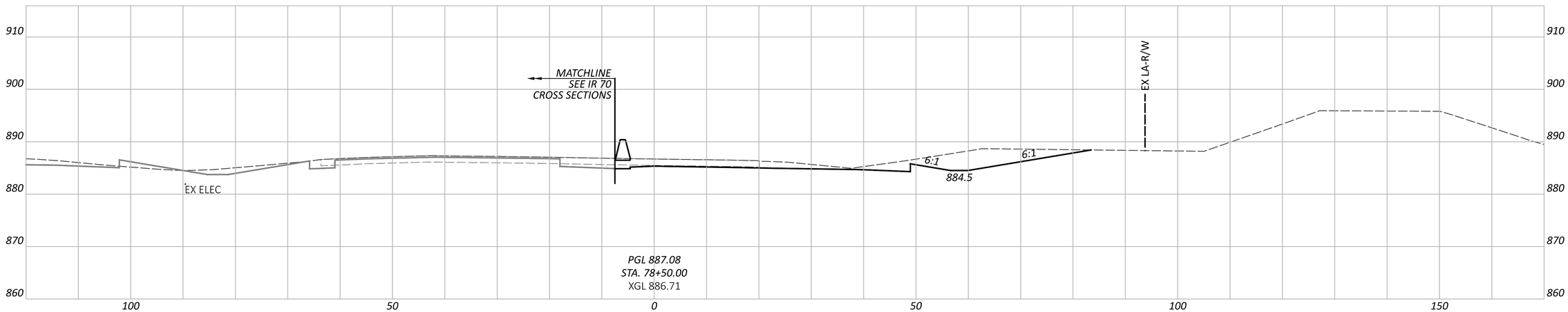
DESIGN AGENCY
WSP/FLEX STRUCTUREPOINT INC.

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0677
TOTAL	P.0986







CROSS SECTIONS - RAMP K
STA. 78+50.00 TO STA. 79+50.00

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0678 | TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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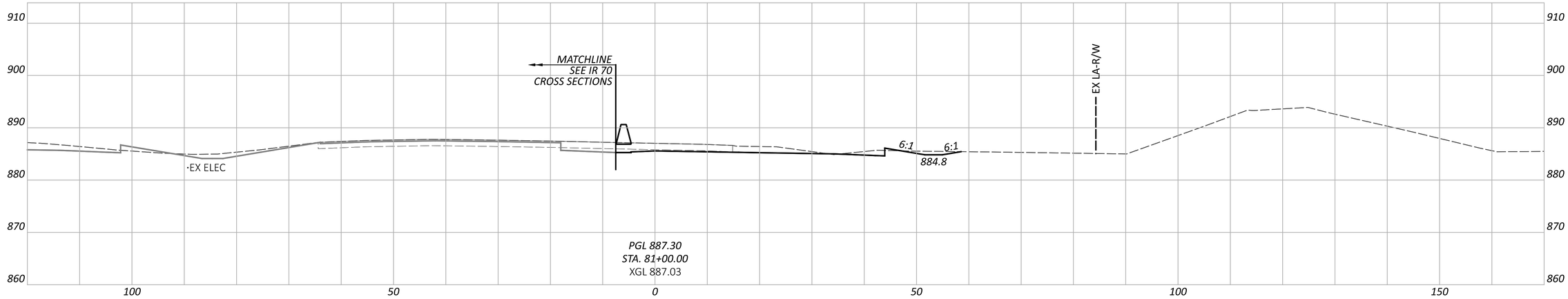

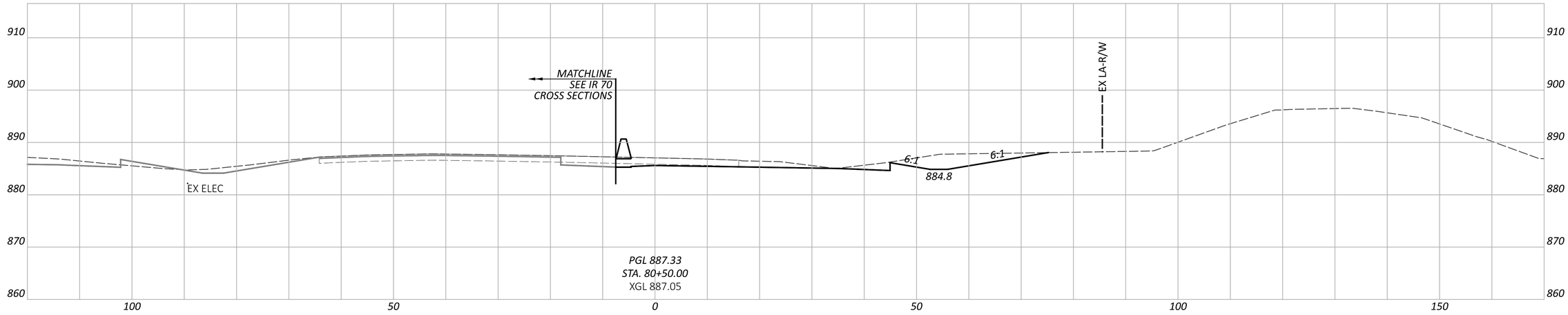

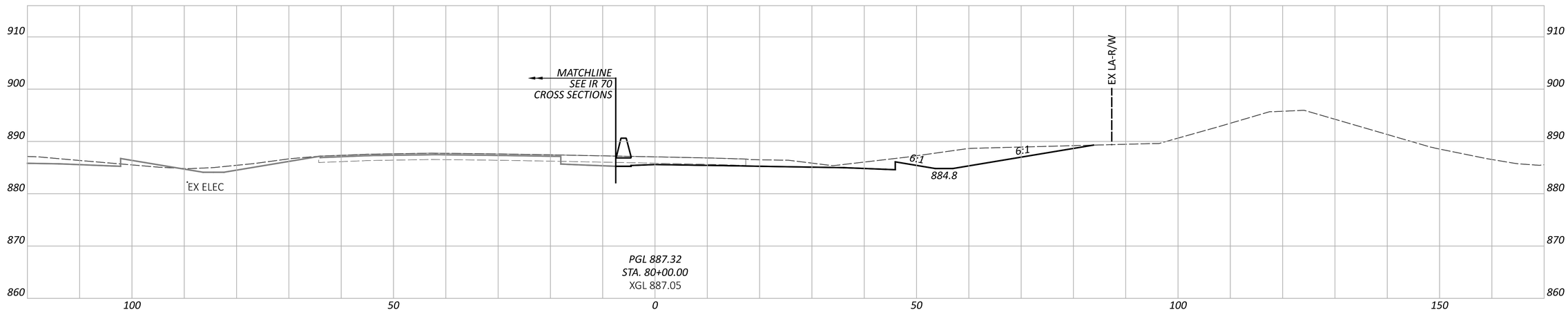

CROSS SECTIONS - RAMP K
STA. 80+00.00 TO STA. 81+00.00

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0679 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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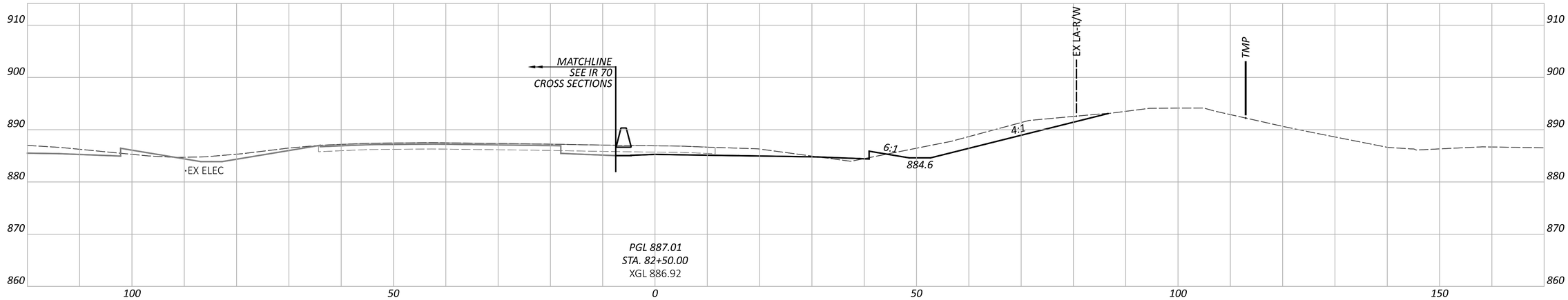

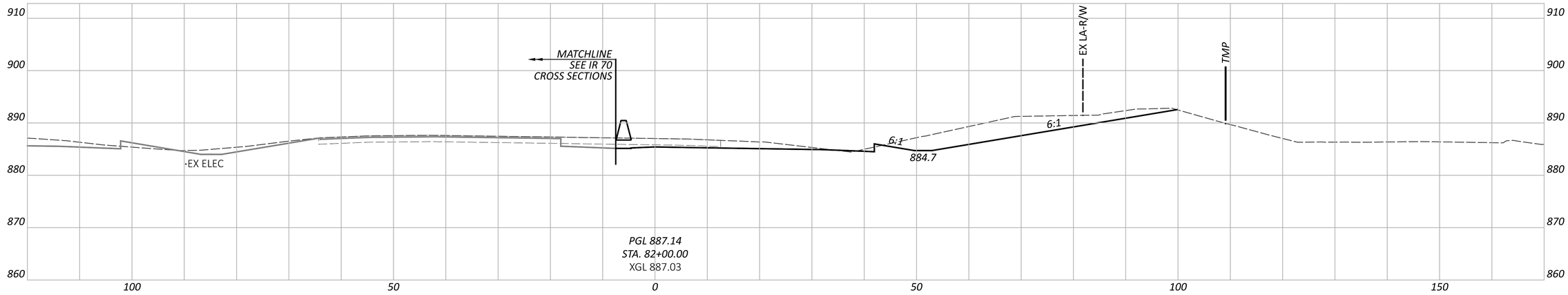

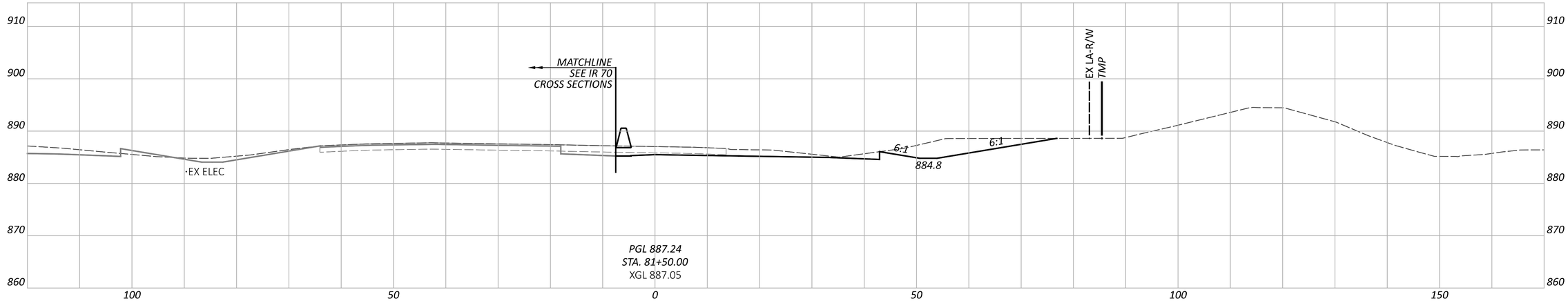

FAI/LIC-IR 70-0.00/0.00

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CROSS SECTIONS - RAMP K
STA. 81+50.00 TO STA. 82+50.00

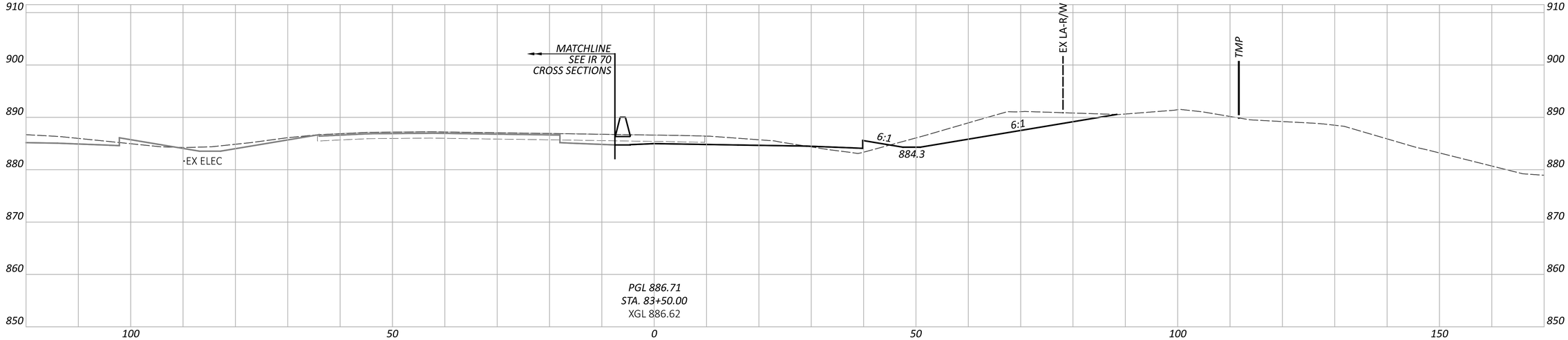
DESIGN AGENCY
STRUCTUREPOINT LLC

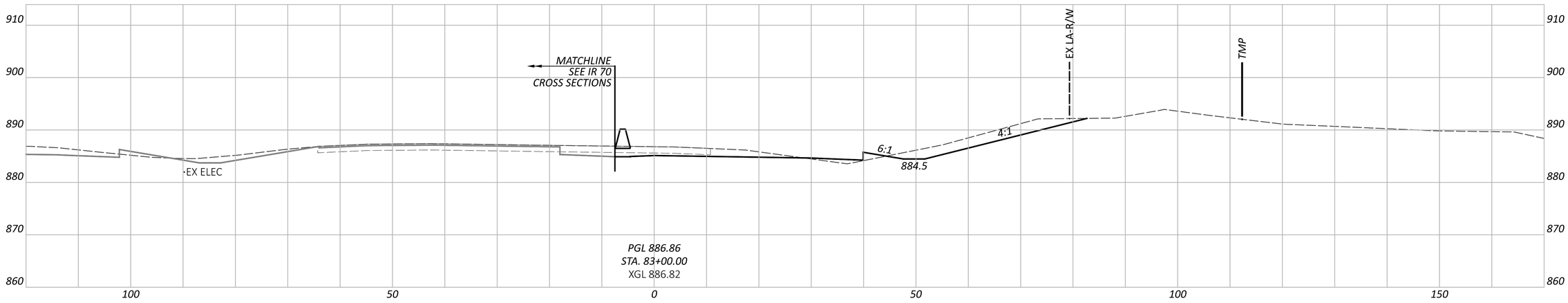
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0680 TOTAL P.0986





CROSS SECTIONS - RAMP K
STA. 83+00.00 TO STA. 83+50.00

FAI/LIC-IR 70-0.00/0.00

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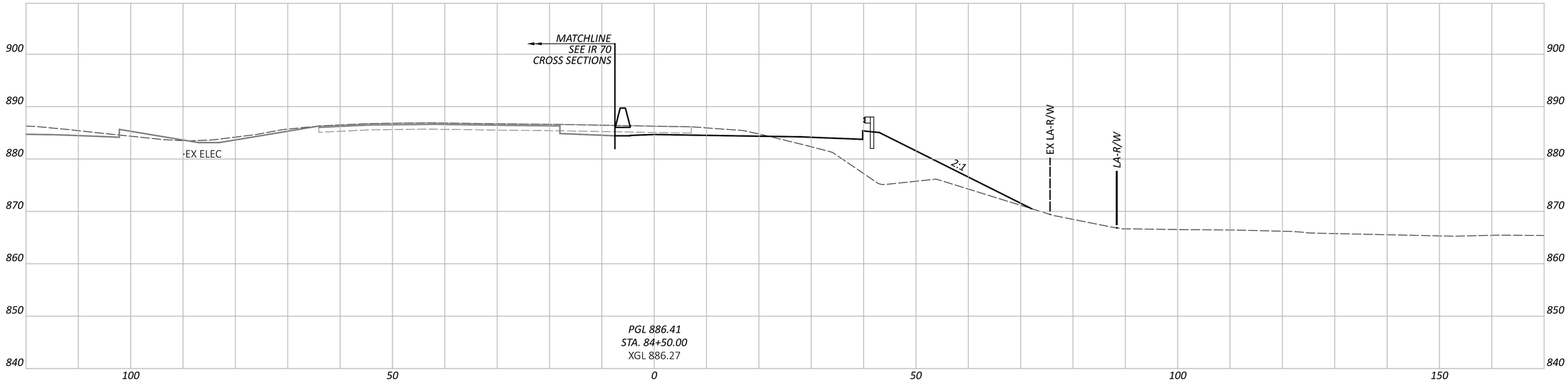
DESIGN AGENCY
STRUCTUREPOINT LLC

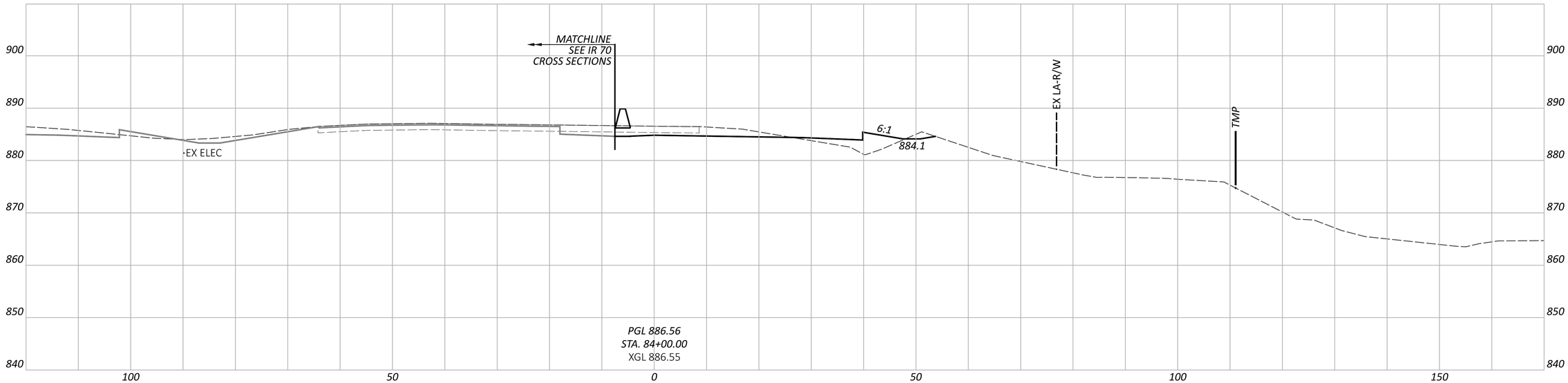
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0681 TOTAL P.0986





CROSS SECTIONS - RAMP K
STA. 84+00.00 TO STA. 84+50.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0682 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R070K - 84+00.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 9:02:26 PM USER: brieder
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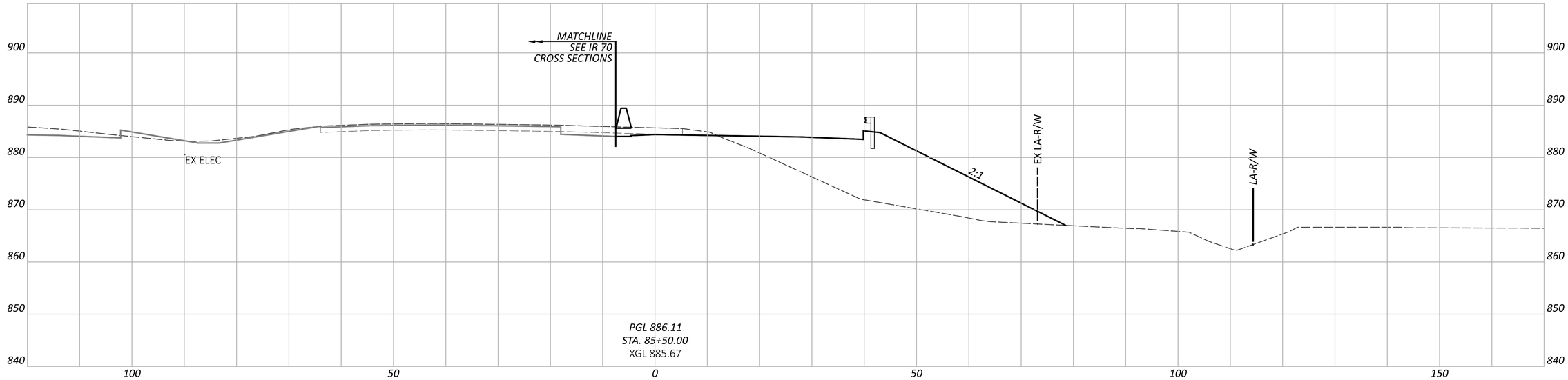

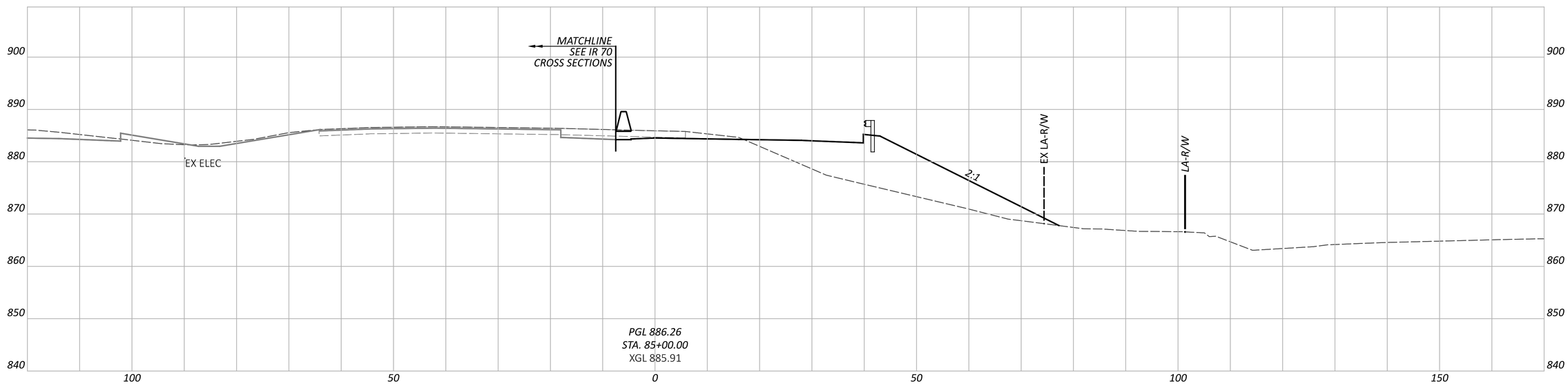

CROSS SECTIONS - RAMP K
STA. 85+00.00 TO STA. 85+50.00

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R070K - 85+00.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 9:02:30 PM USER: brieder
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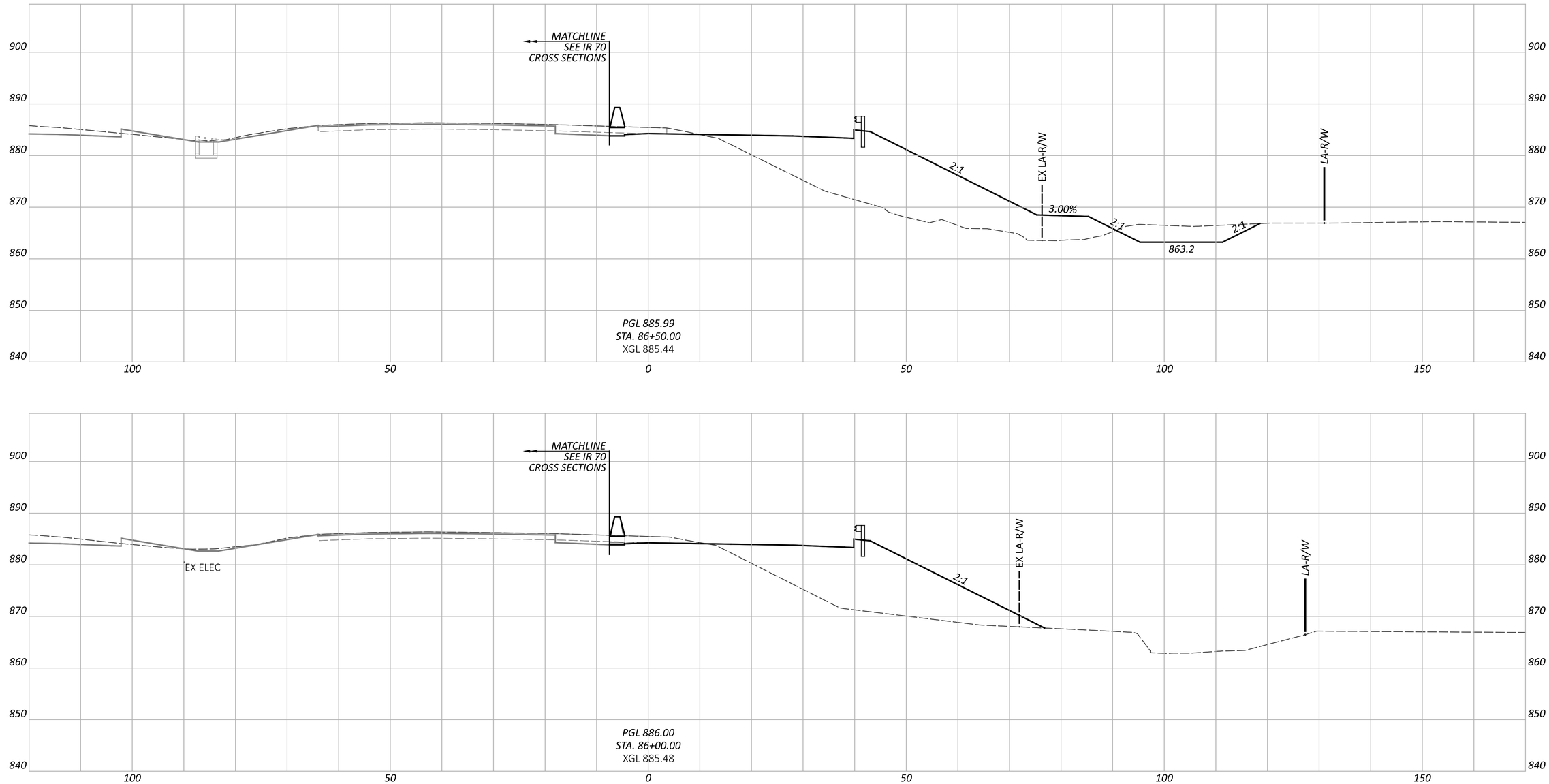
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0683 TOTAL P.0986



CROSS SECTIONS - RAMP K
STA. 86+00.00 TO STA. 86+50.00

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R070K - 86+00.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 9:02:34 PM USER: brieder
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DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0684 TOTAL P.0986

CROSS SECTIONS - RAMP K
STA. 87+00.00 TO STA. 87+50.00

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R070K - 87+00.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 9:02:38 PM USER: brieder
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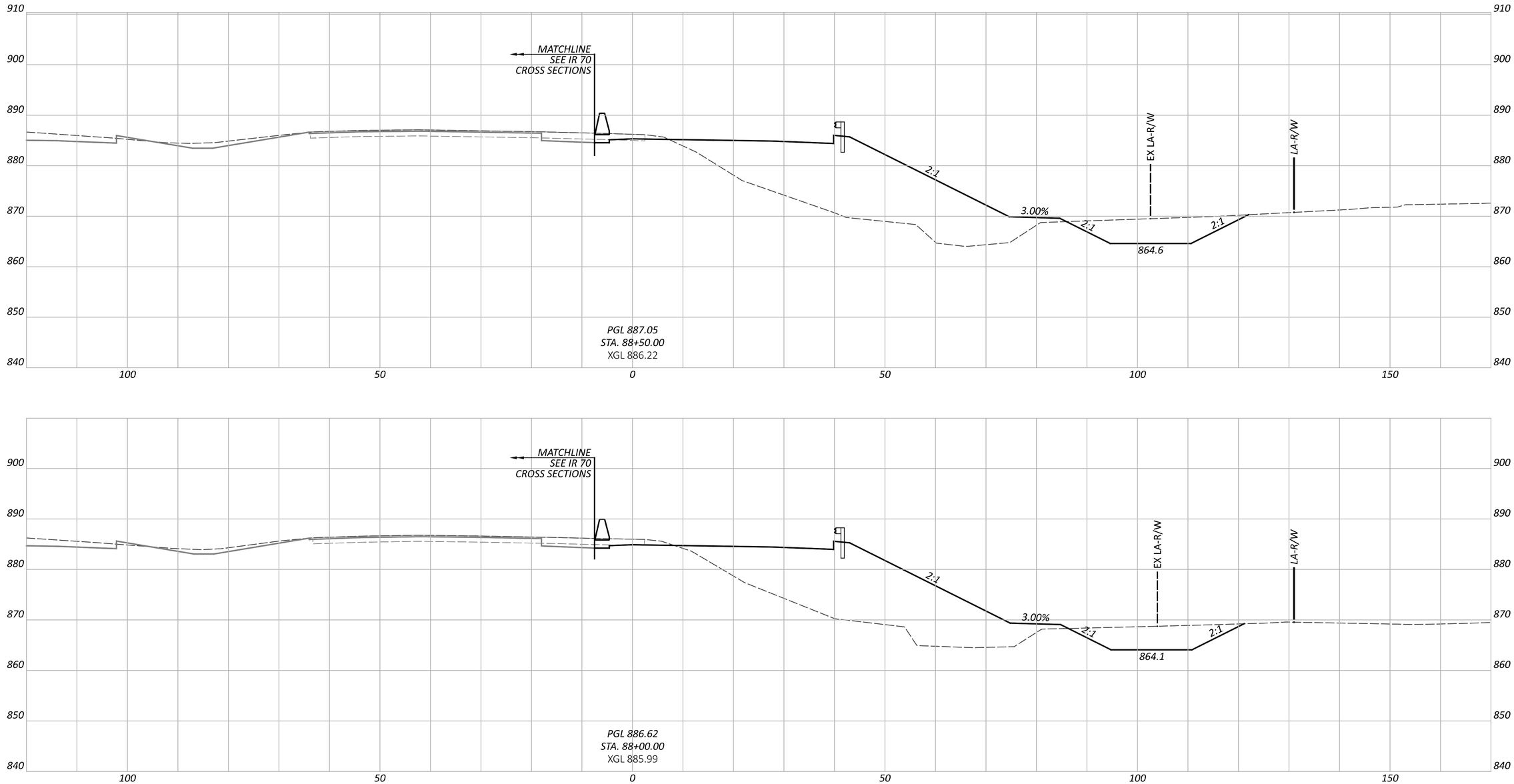
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0685 TOTAL P.0986



CROSS SECTIONS - RAMP K
STA. 88+00.00 TO STA. 88+50.00

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R070K - 88+00.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 9:02:42 PM USER: brieder
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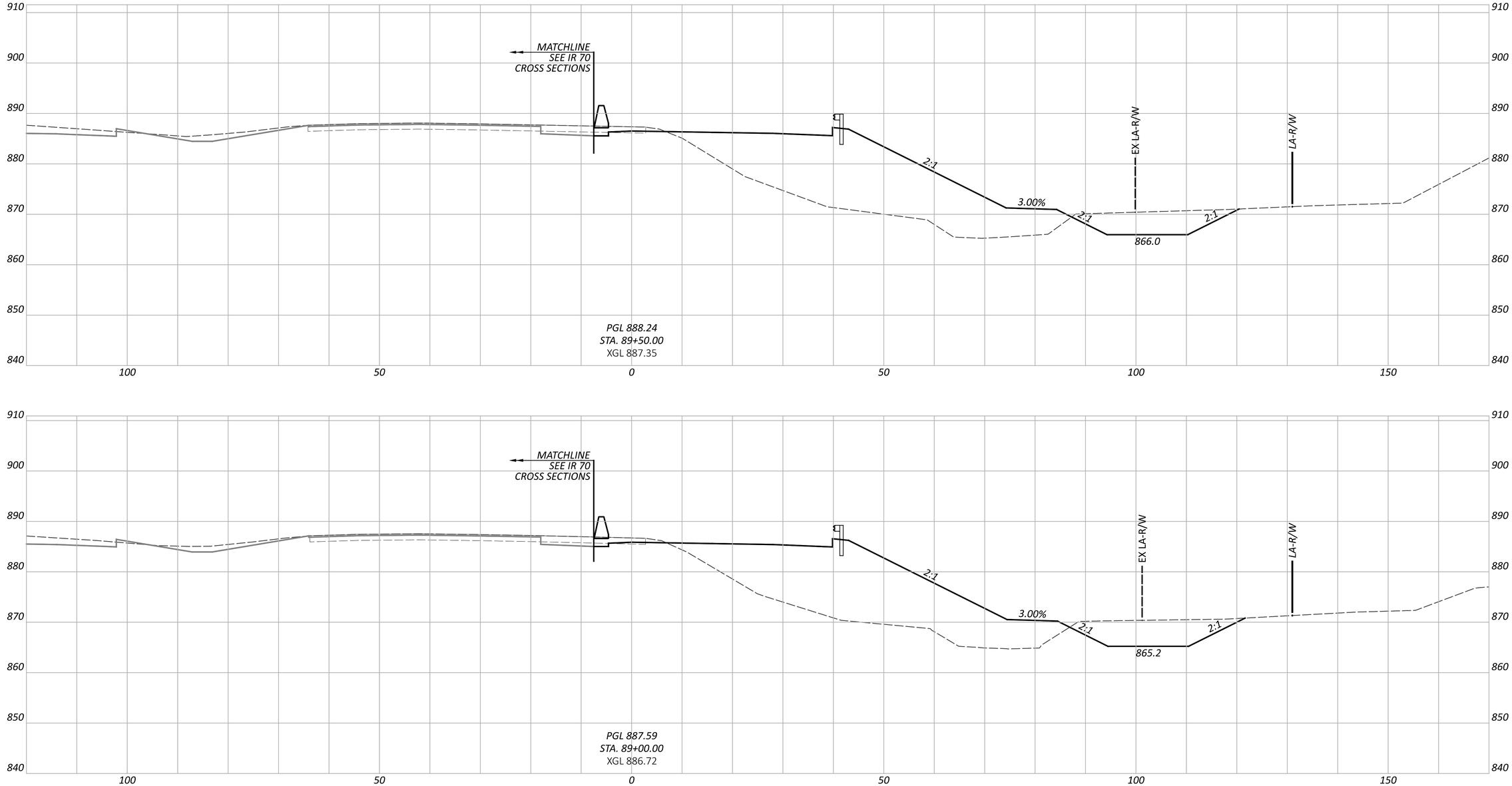
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0686 TOTAL P.0986



FAI/LIC-IR 70-0.00/0.00

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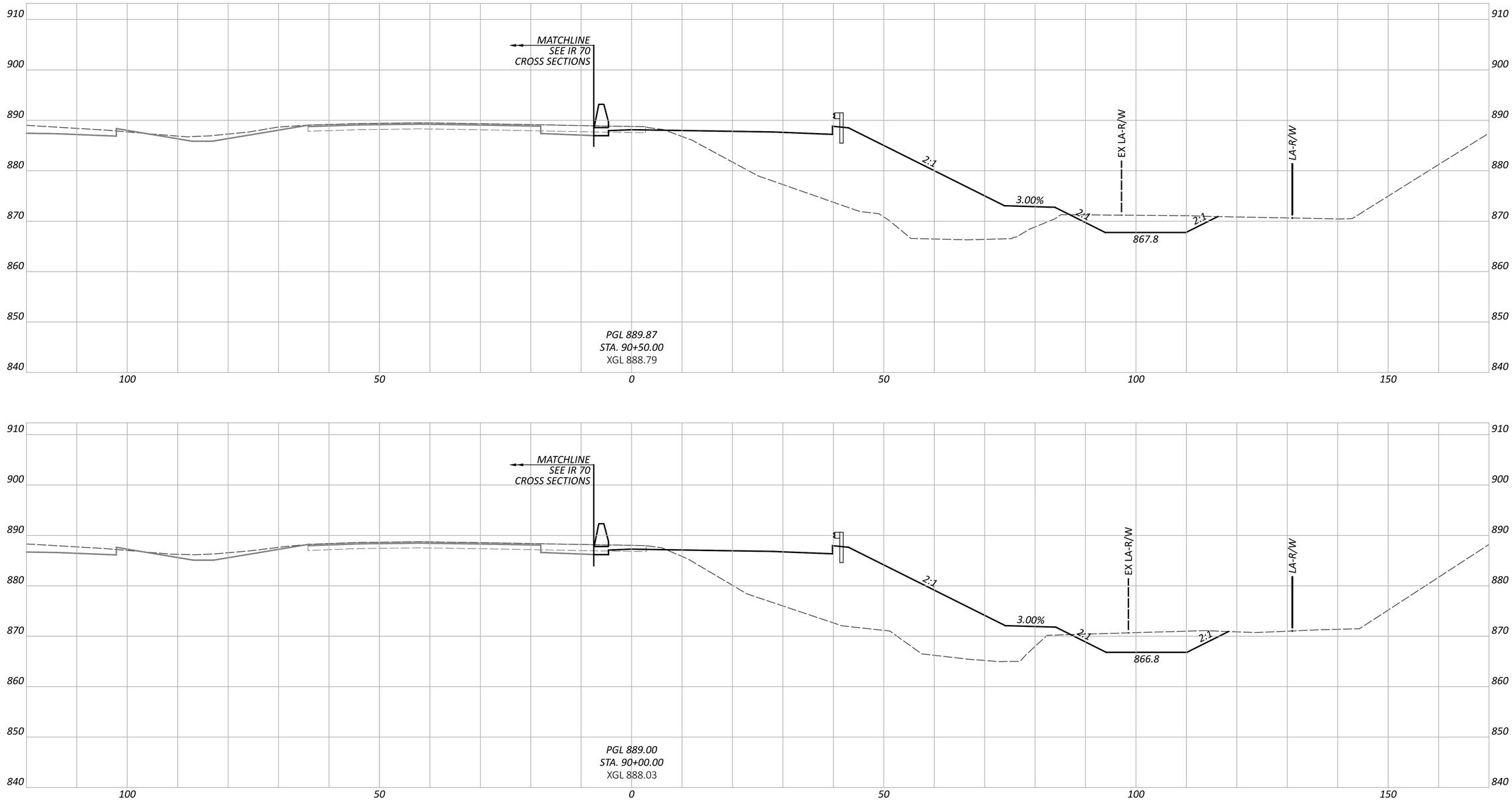
CROSS SECTIONS - RAMP K
STA. 89+00.00 TO STA. 89+50.00

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0687
TOTAL	P.0986



CROSS SECTIONS - RAMP K
STA. 90+00.00 TO STA. 90+50.00

FAI/LIC-IR 70-0.00/0.00

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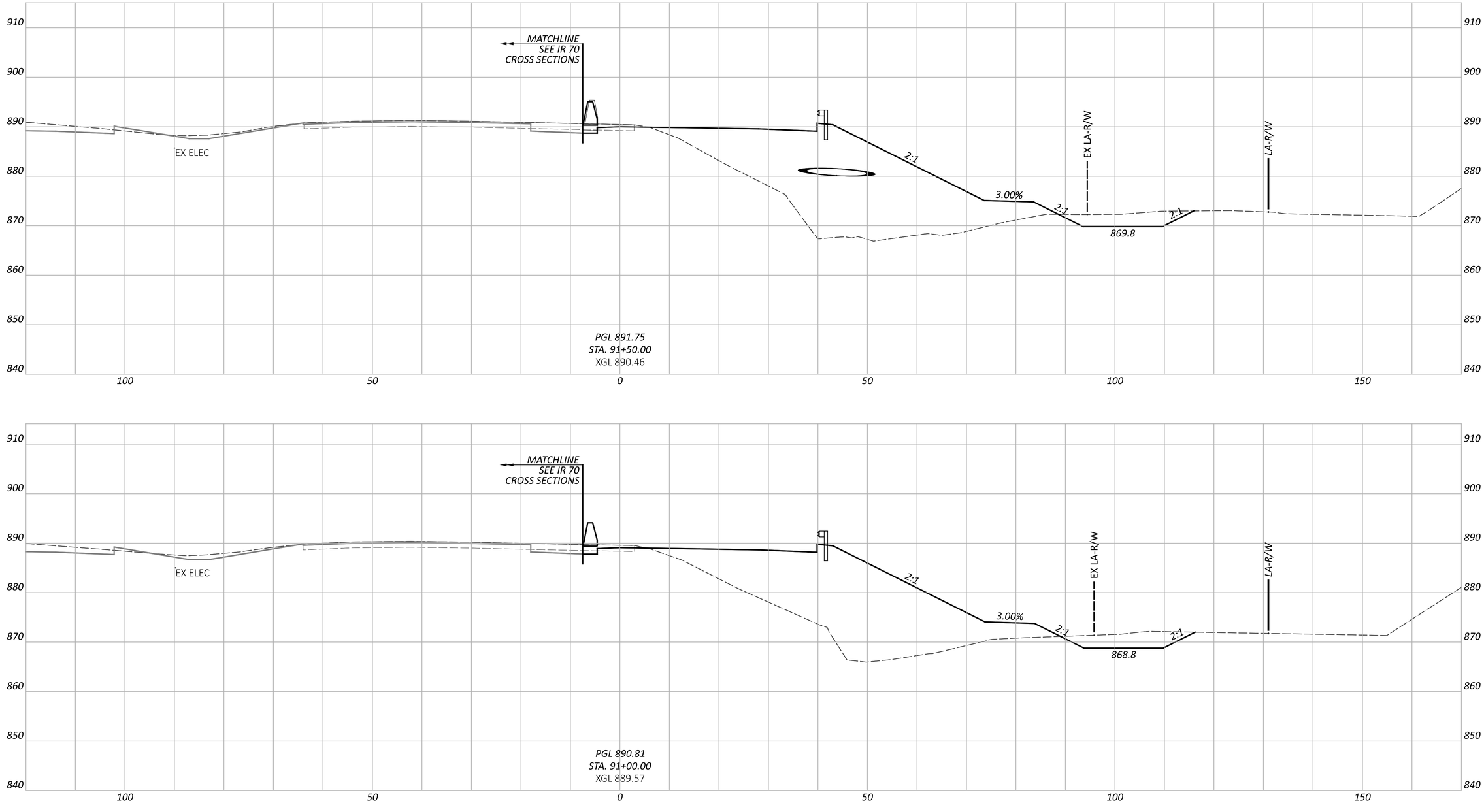
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0688 TOTAL P.0986



NOTE: FOR PROPOSED STORM SEWER DETAILS, SEE SHEETS P.0847 - P.0872

CROSS SECTIONS - RAMP K
STA. 91+00.00 TO STA. 91+50.00

FAI/LIC-IR 70-0.00/0.00

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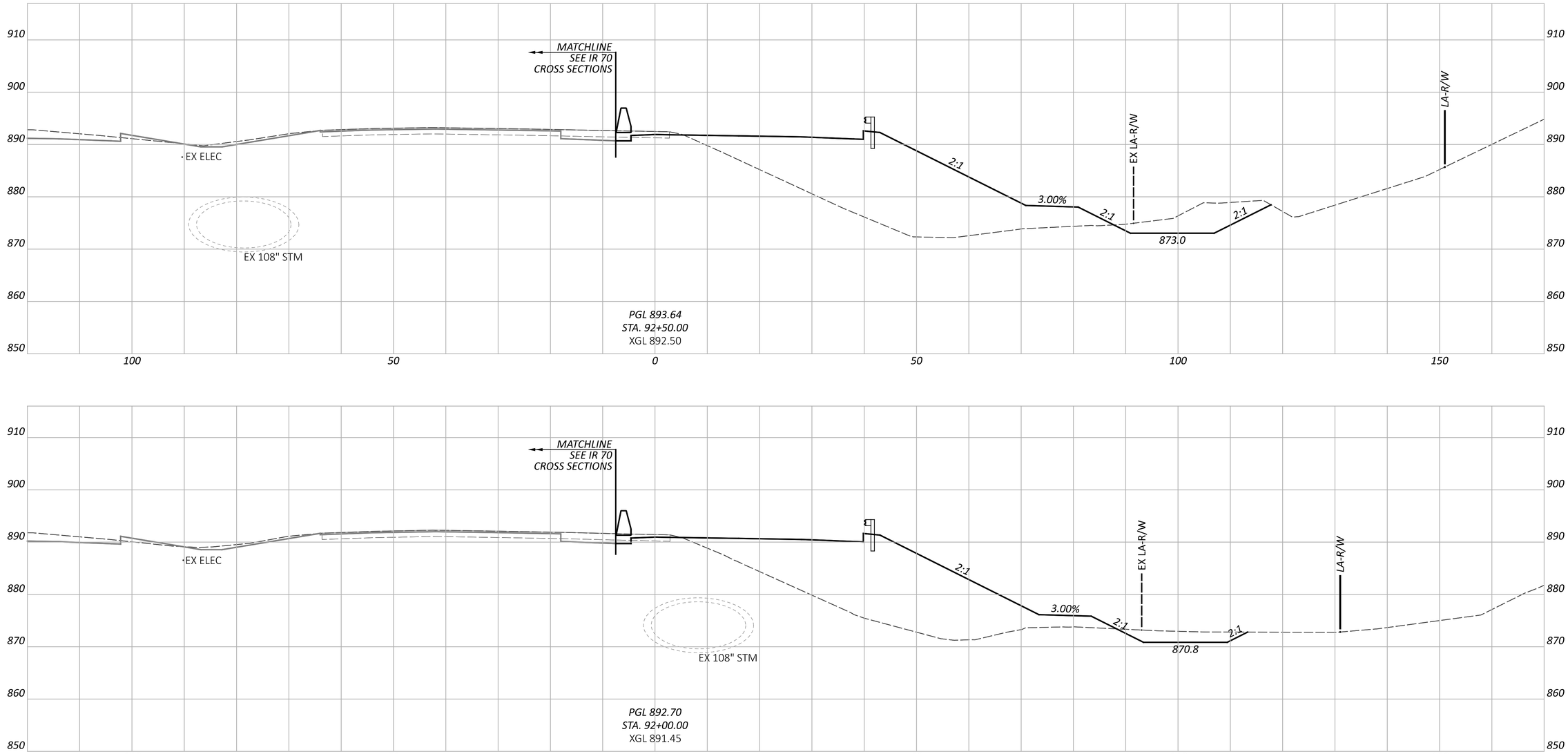
DESIGN AGENCY
STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0689 TOTAL P.0986



CROSS SECTIONS - RAMP K
STA. 92+00.00 TO STA. 92+50.00

FAI/LIC-IR 70-0.00/0.00

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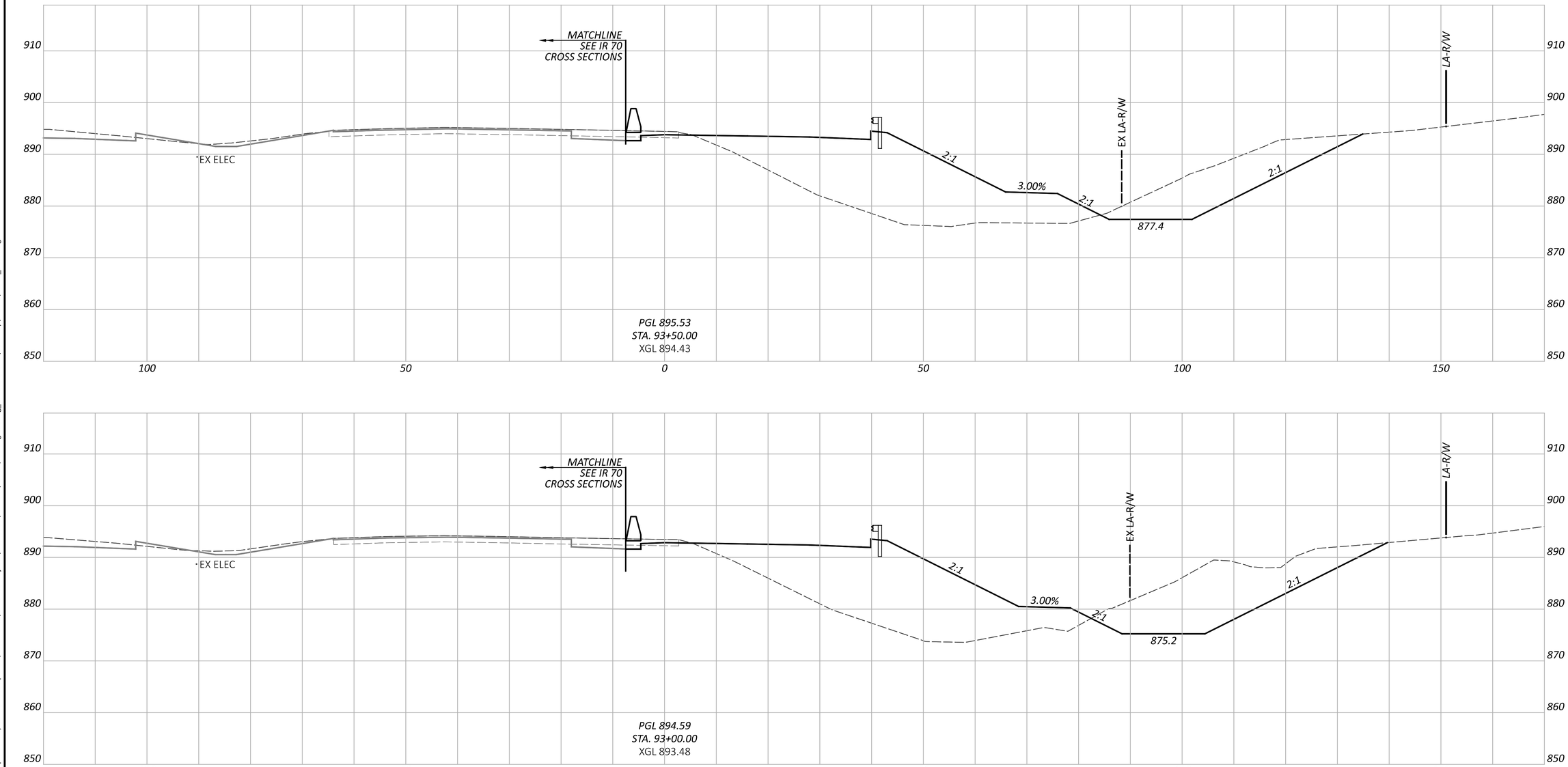
DESIGN AGENCY
STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0690 | TOTAL P.0986



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FAI/LIC-IR 70-0.00/0.00

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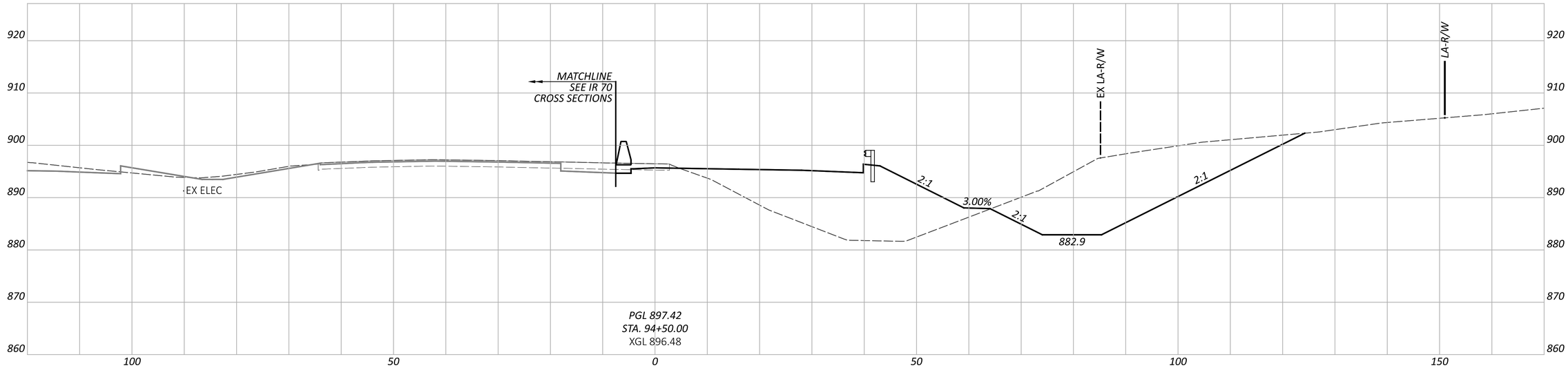
DESIGN AGENCY
MEMBER STRUCTUREPOINT INC.

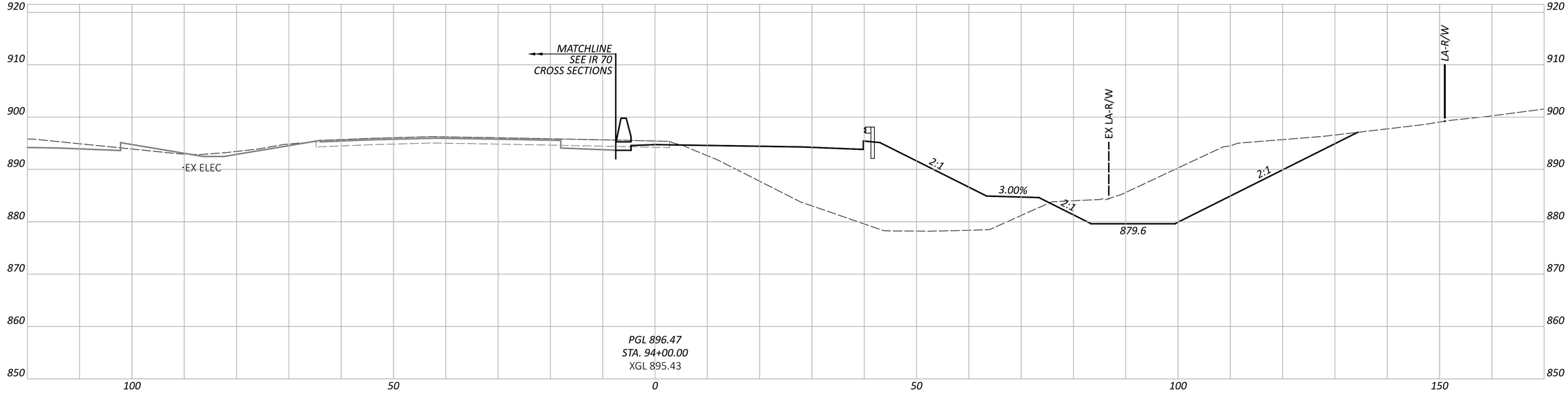
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0691 TOTAL P.0986





CROSS SECTIONS - RAMP K
STA. 94+00.00 TO STA. 94+50.00

FAI/LIC-IR 70-0.00/0.00

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DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0692 TOTAL P.0986

CROSS SECTIONS - RAMP K
STA. 95+00.00 TO STA. 95+50.00

FAI/LIC-IR 70-0.00/0.00

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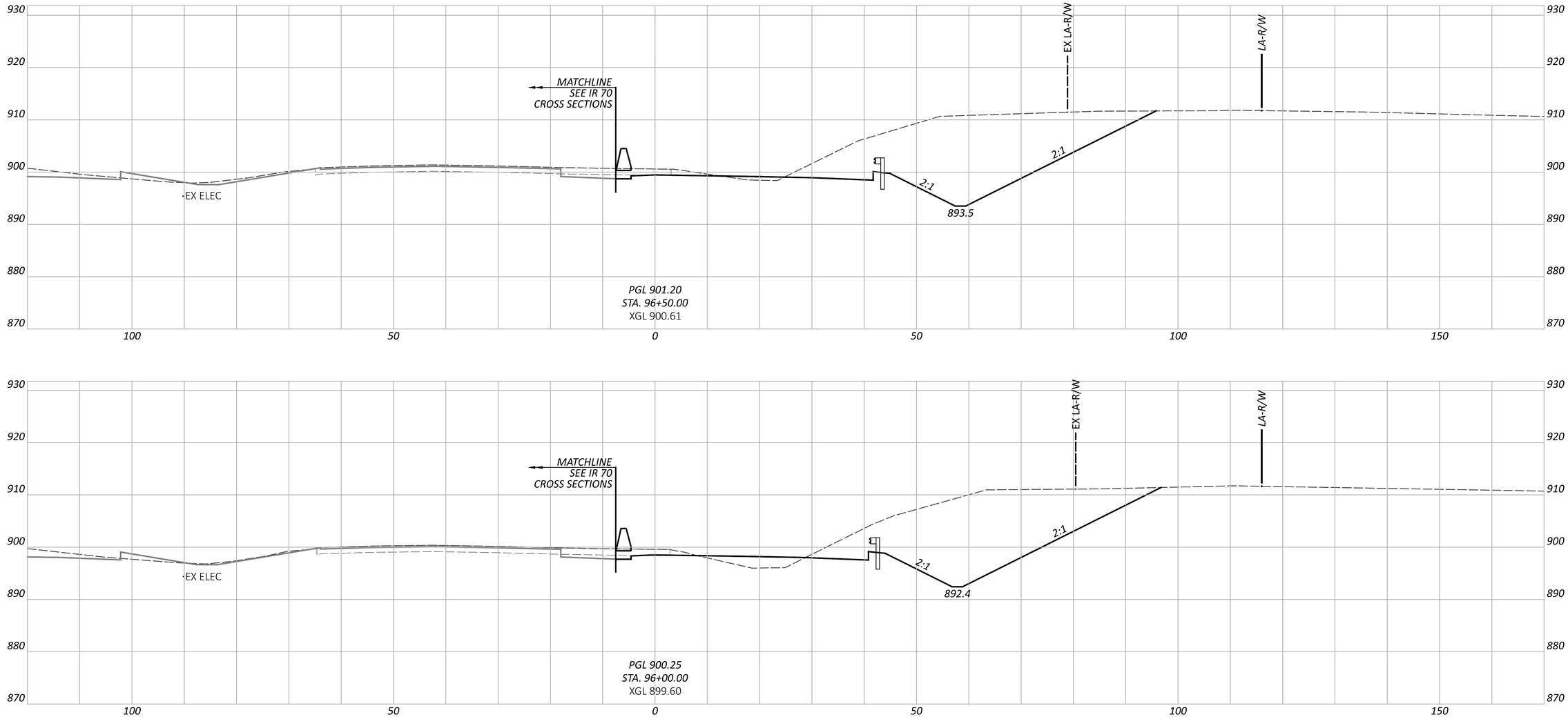
DESIGN AGENCY
STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0693 | TOTAL P.0986



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FAI/LIC-IR 70-0.00/0.00

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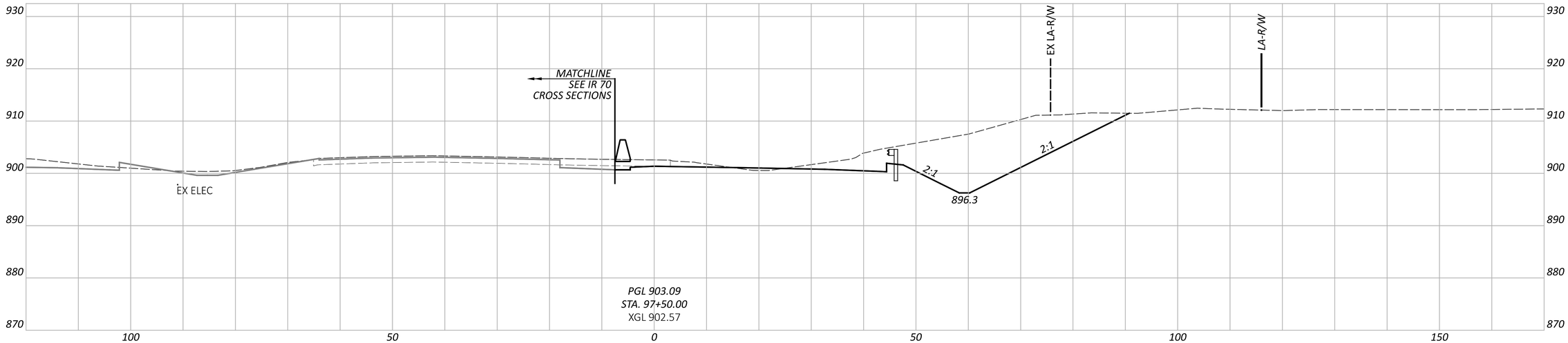
DESIGN AGENCY
STRUCTUREPOINT LLC

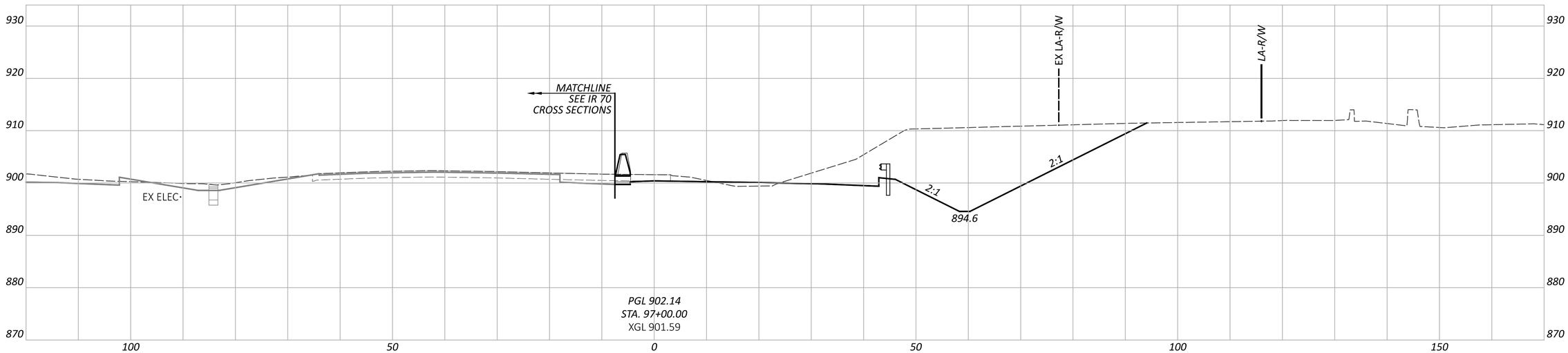
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0694 | TOTAL P.0986





CROSS SECTIONS - RAMP K
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FAI/LIC-IR 70-0.00/0.00

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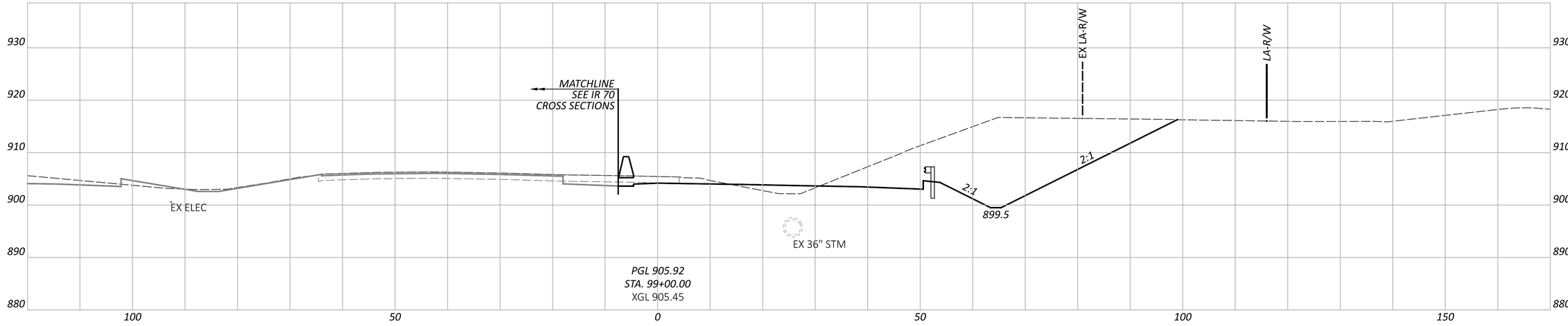
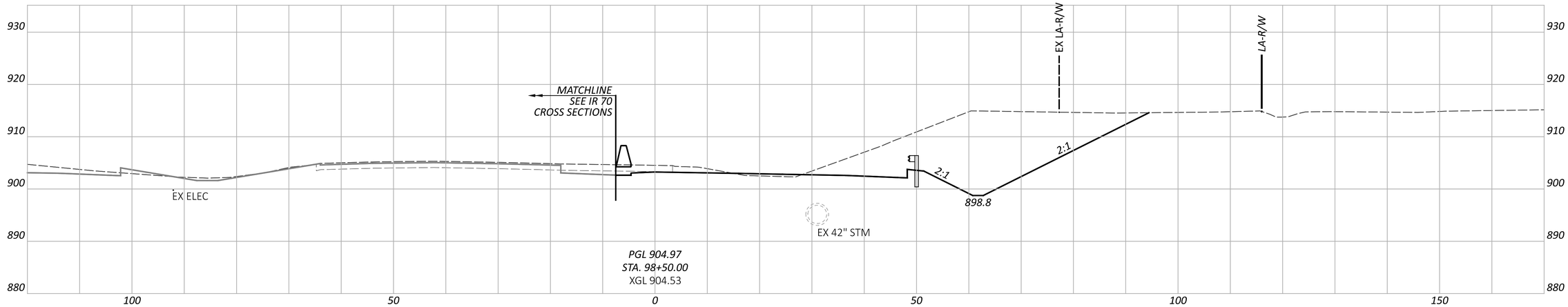
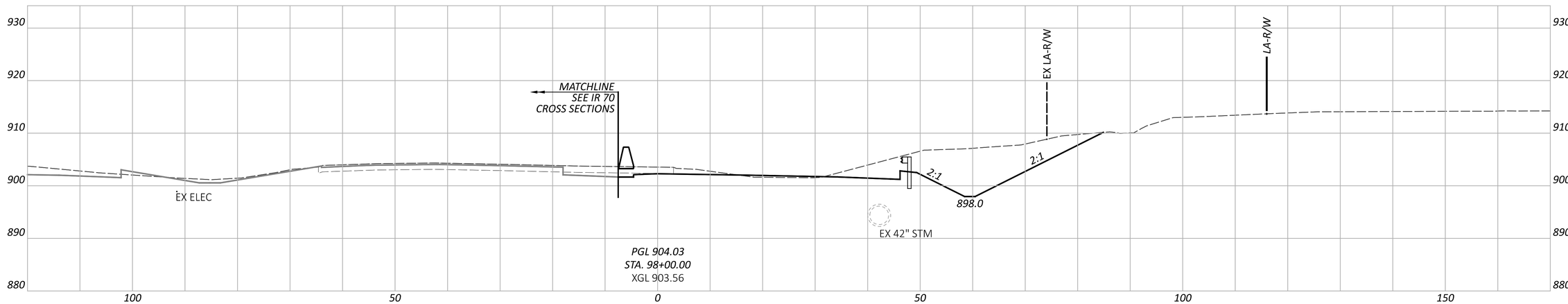
DESIGN AGENCY
STRUCTUREPOINT INC.

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0695
TOTAL	P.0986







CROSS SECTIONS - RAMP K
STA. 98+00.00 TO STA. 99+00.00

FAI/LIC-IR 70-0.00/0.00

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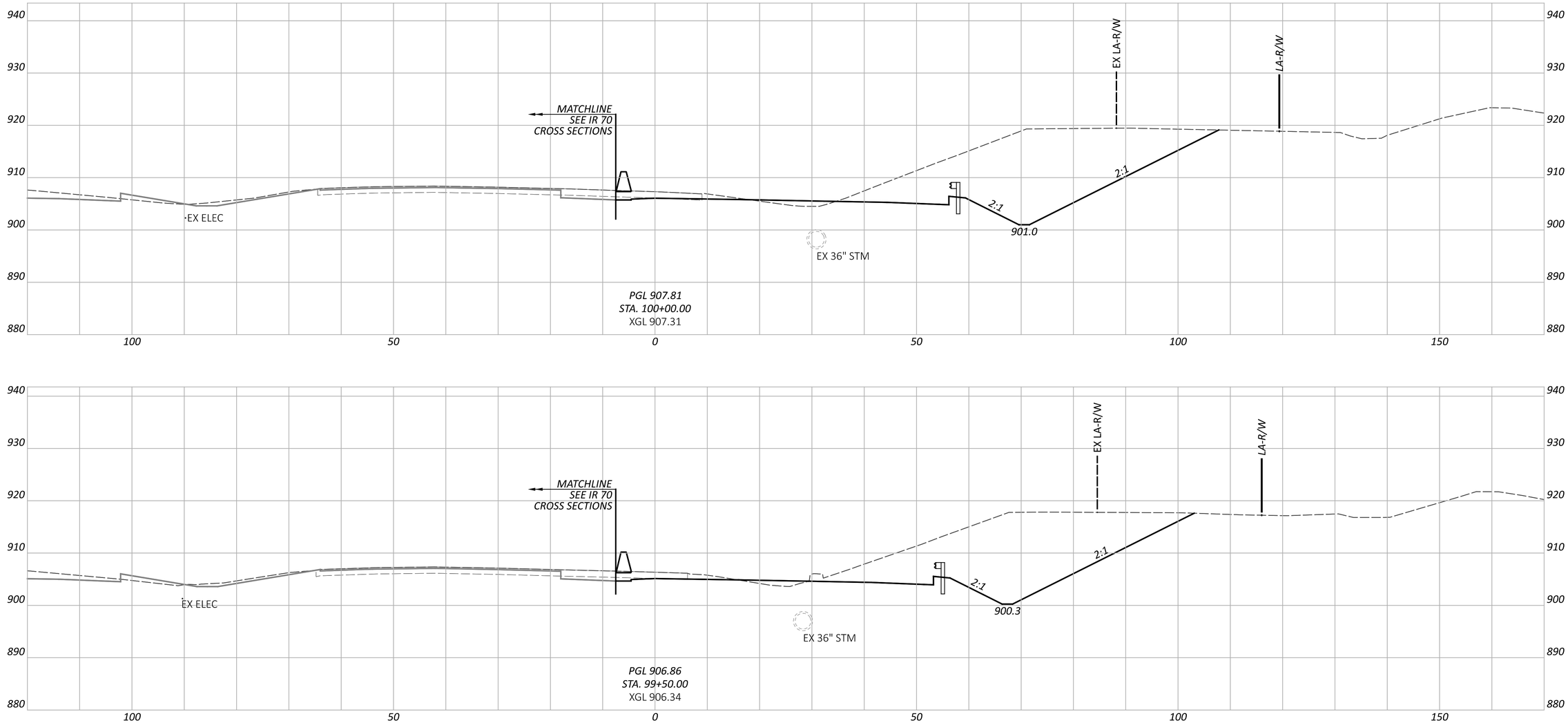
DESIGN AGENCY
STRUCTUREPOINT

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0696 TOTAL P.0986



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STA. 99+50.00 TO STA. 100+00.00

FAI/LIC-IR 70-0.00/0.00

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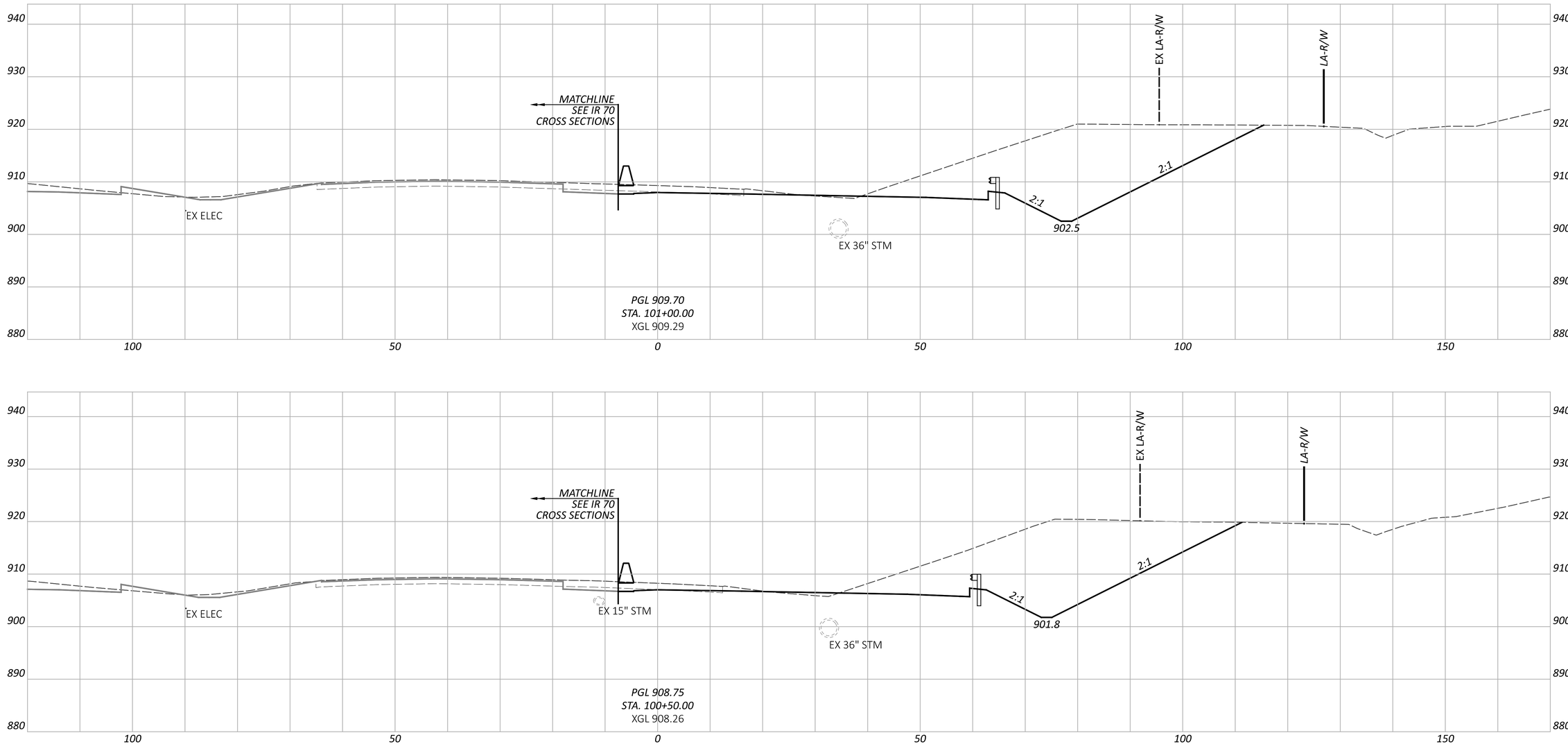
DESIGN AGENCY
STRUCTUREPOINT

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0697 TOTAL P.0986



CROSS SECTIONS - RAMP K
STA. 100+50.00 TO STA. 101+00.00

FAI/LIC-IR 70-0.00/0.00

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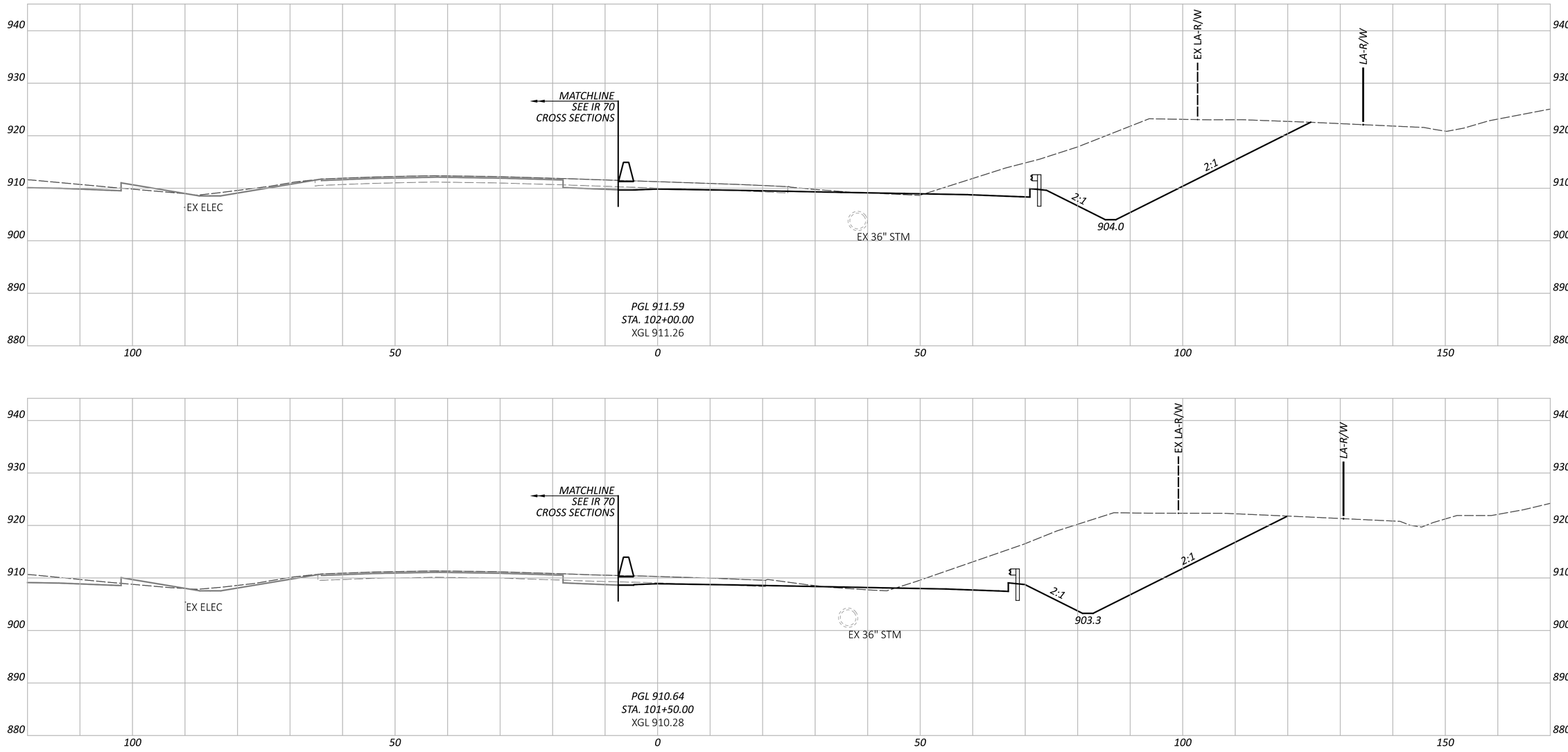
DESIGN AGENCY
MORGAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0698 TOTAL P.0986



CROSS SECTIONS - RAMP K
STA. 101+50.00 TO STA. 102+00.00

FAI/LIC-IR 70-0.00/0.00

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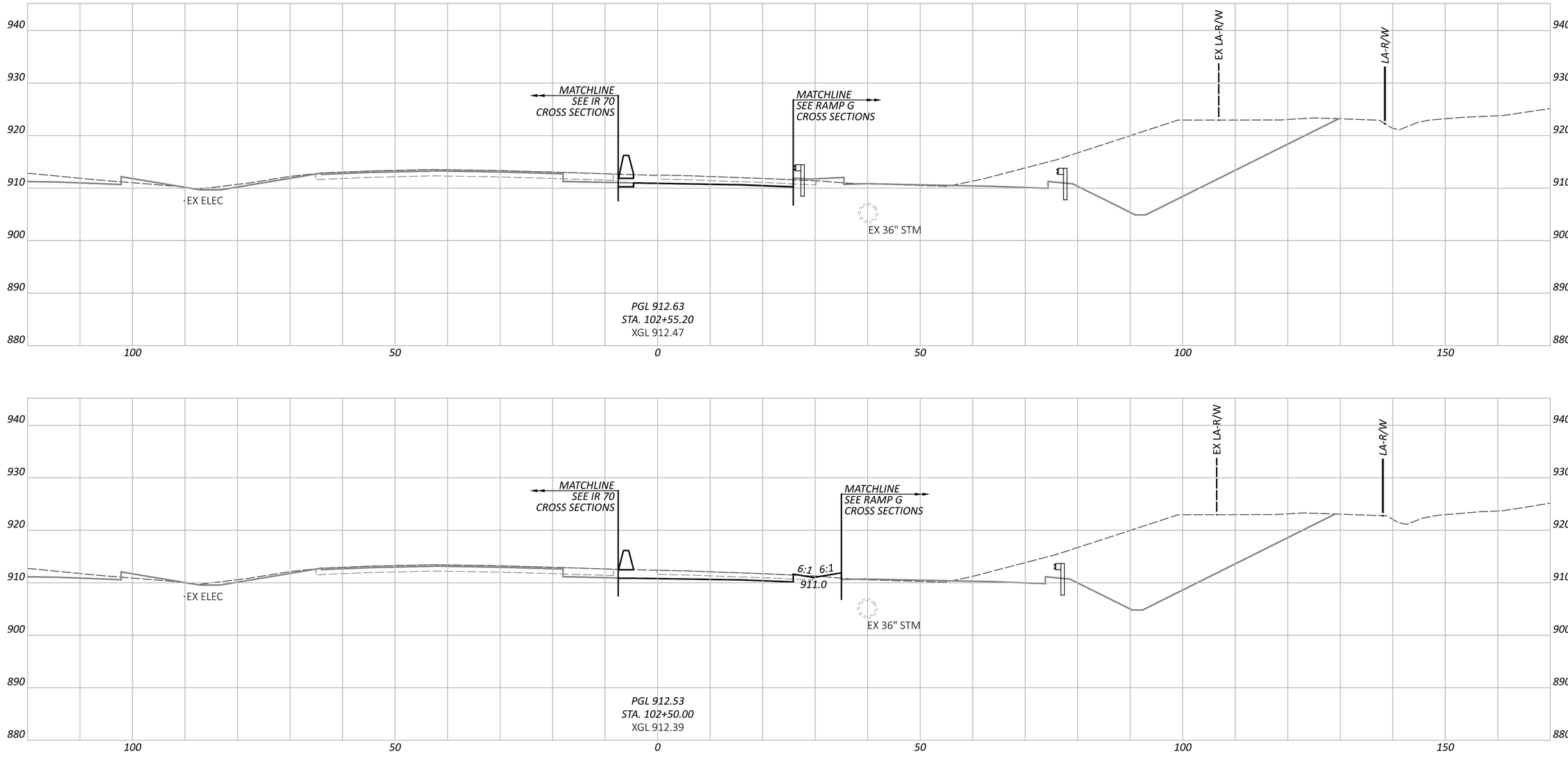
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0699
TOTAL	P.0986



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CROSS SECTIONS - RAMP K
STA. 102+50.00 TO STA. 102+55.20

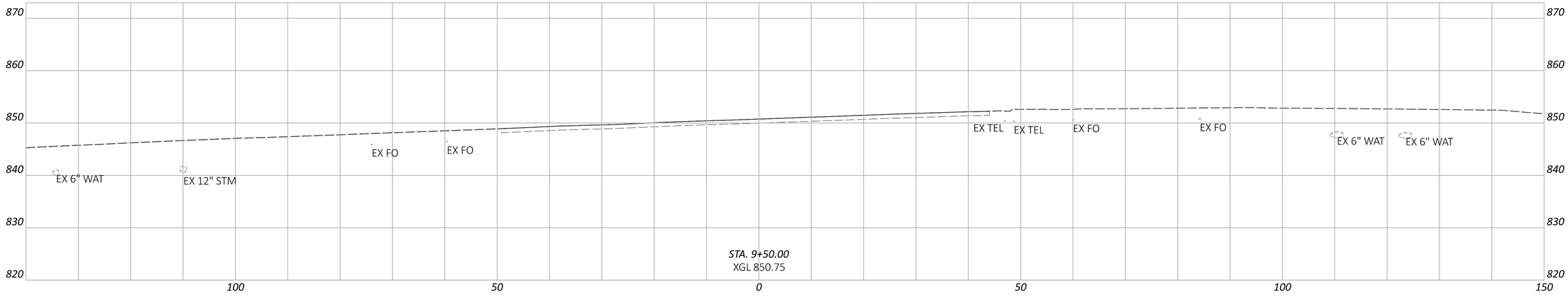
DESIGN AGENCY
STRUCTUREPOINT

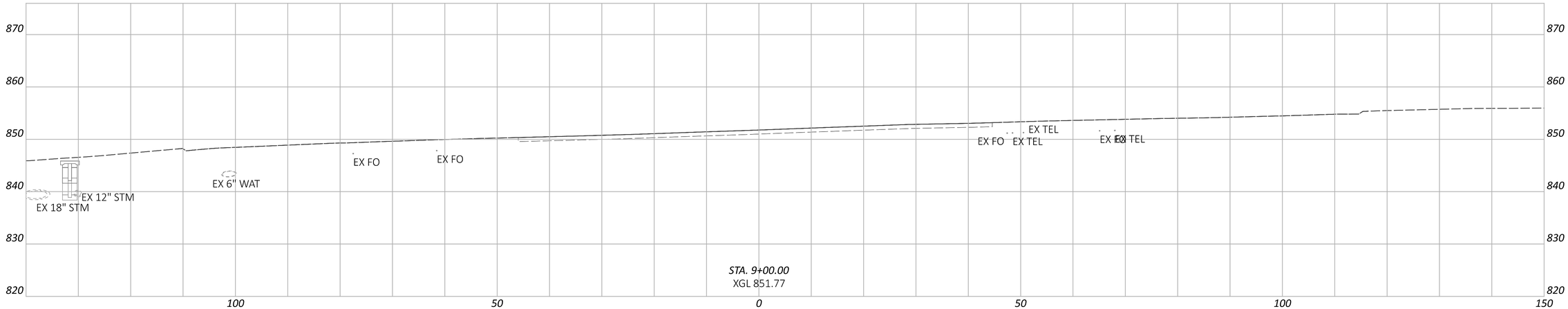
DESIGNER
BER

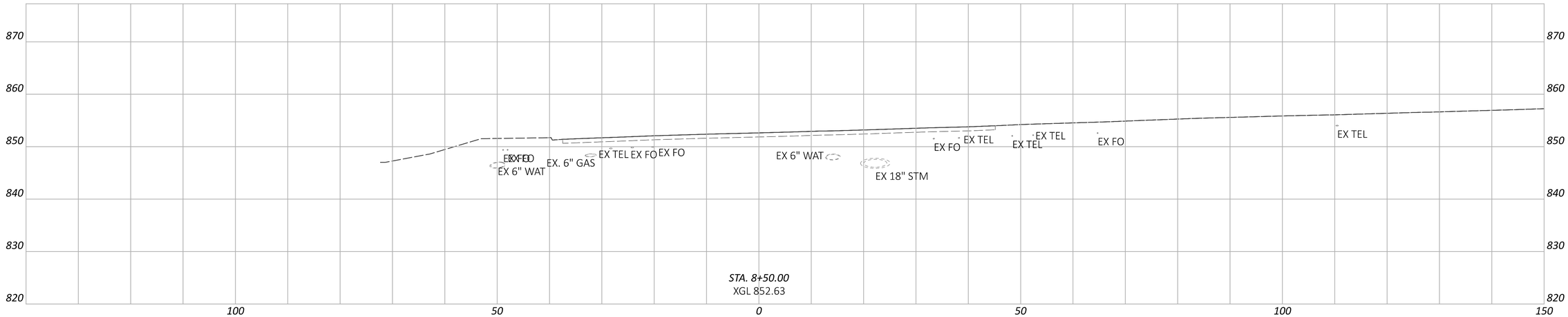
REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0700 TOTAL P.0986







CROSS SECTIONS - SR 256
STA. 8+50.00 TO STA. 9+50.00

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0701 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_S256 - 8+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 9:04:33 PM USER: brieder
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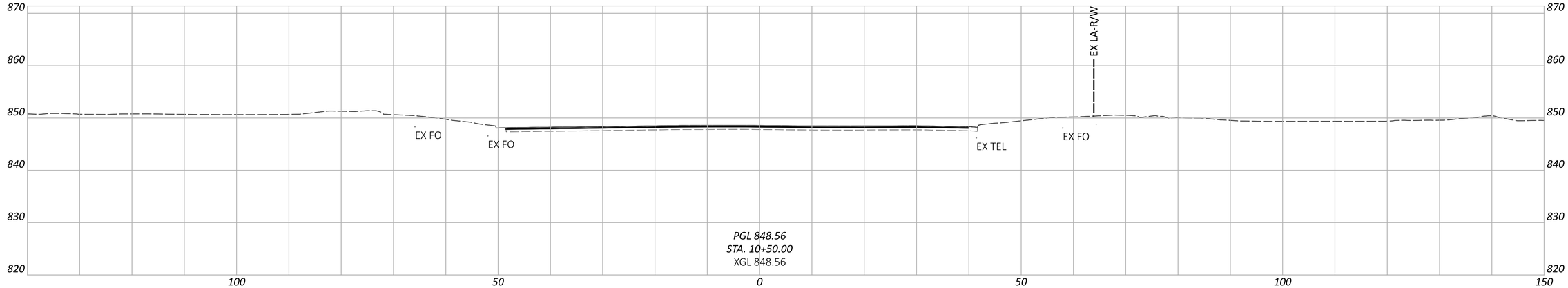

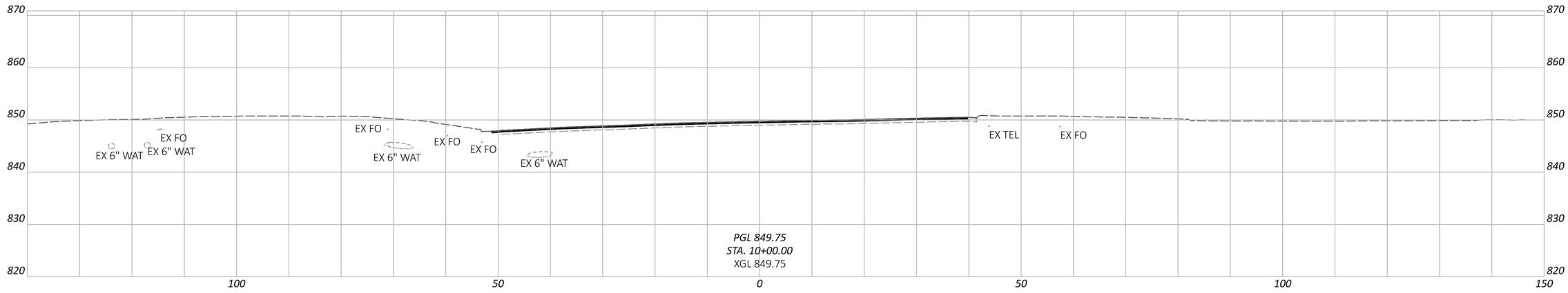

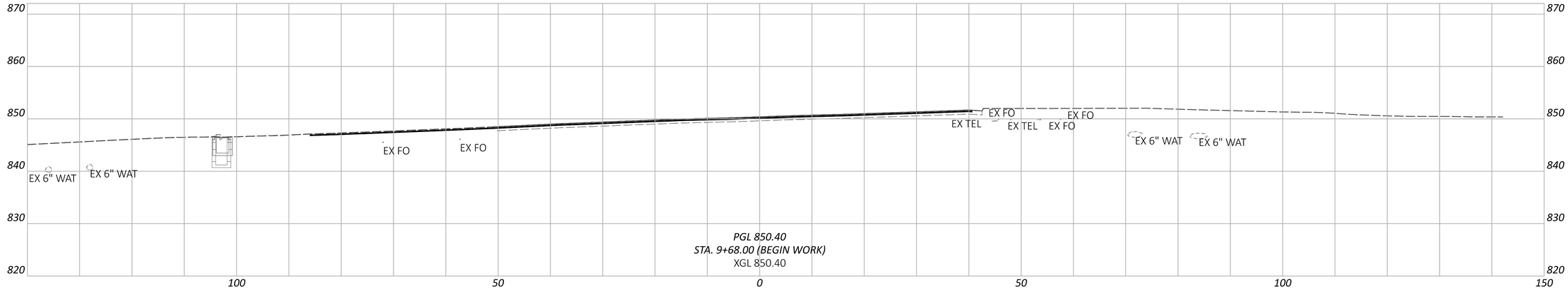

FAI/LIC-IR 70-0.00/0.00

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CROSS SECTIONS - SR 256
STA. 9+68.00 TO STA. 10+50.00

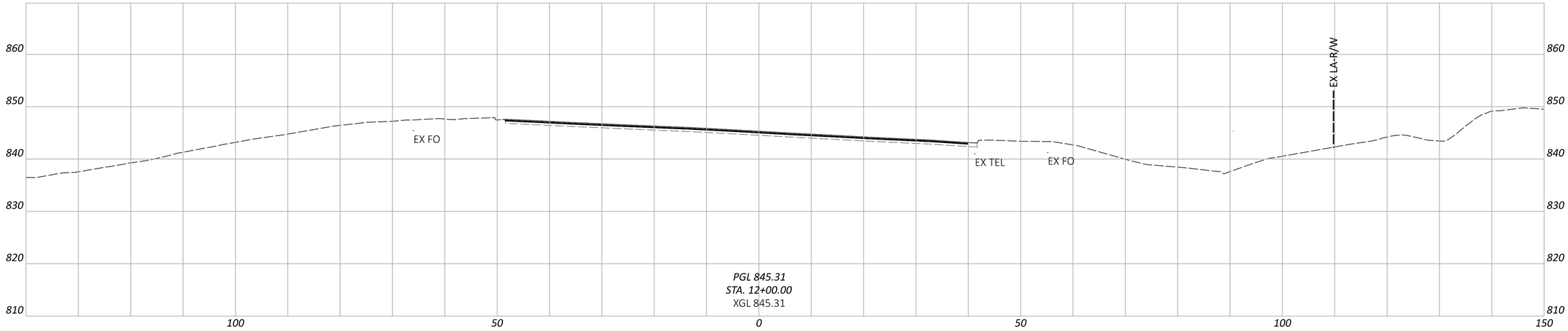
DESIGN AGENCY
STRUCTUREPOINT LLC

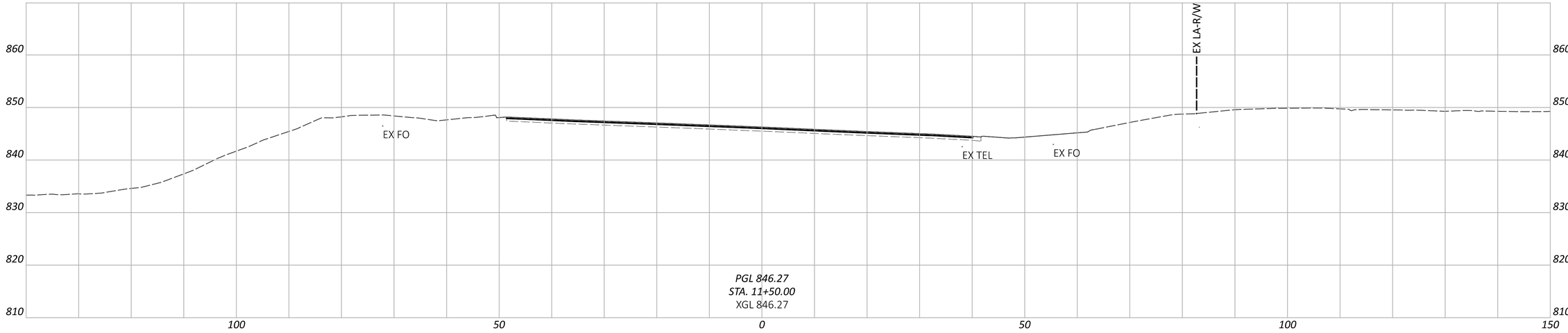
DESIGNER
BER

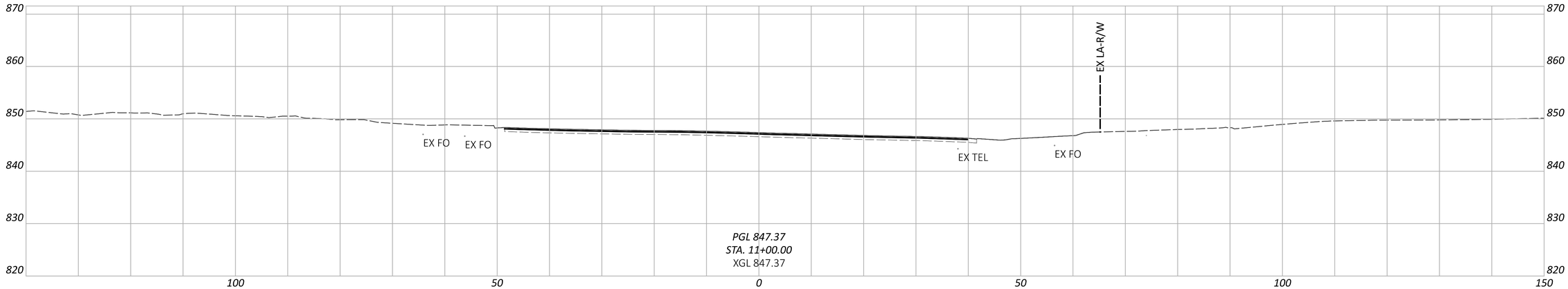
REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0702 TOTAL P.0986







FAI/LIC-IR 70-0.00/0.00

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CROSS SECTIONS - SR 256
STA. 11+00.00 TO STA 12+00.00

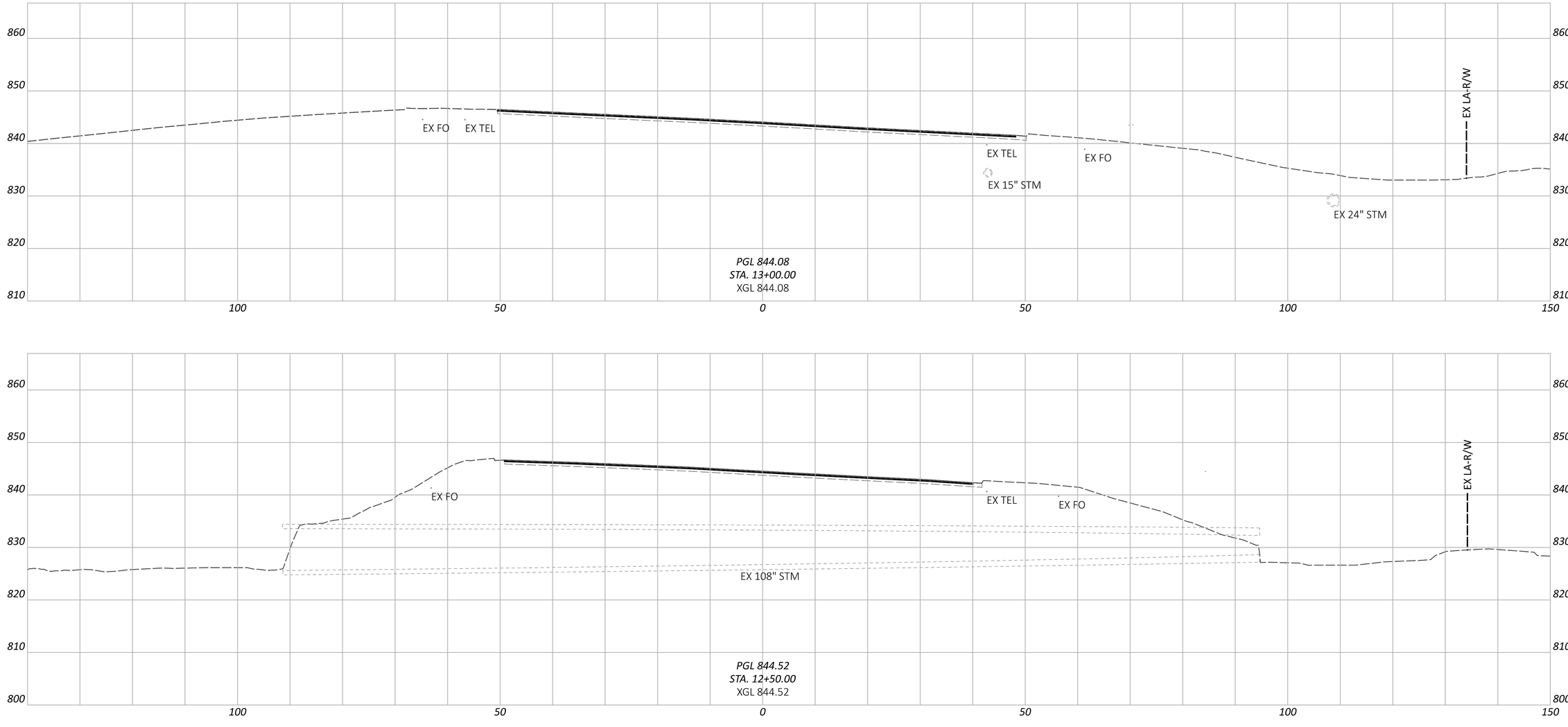
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0703 | TOTAL P.0986



CROSS SECTIONS - SR 256
STA. 12+50.00 TO STA. 13+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_5256 - 12+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 9:05:00 PM USER: brieder
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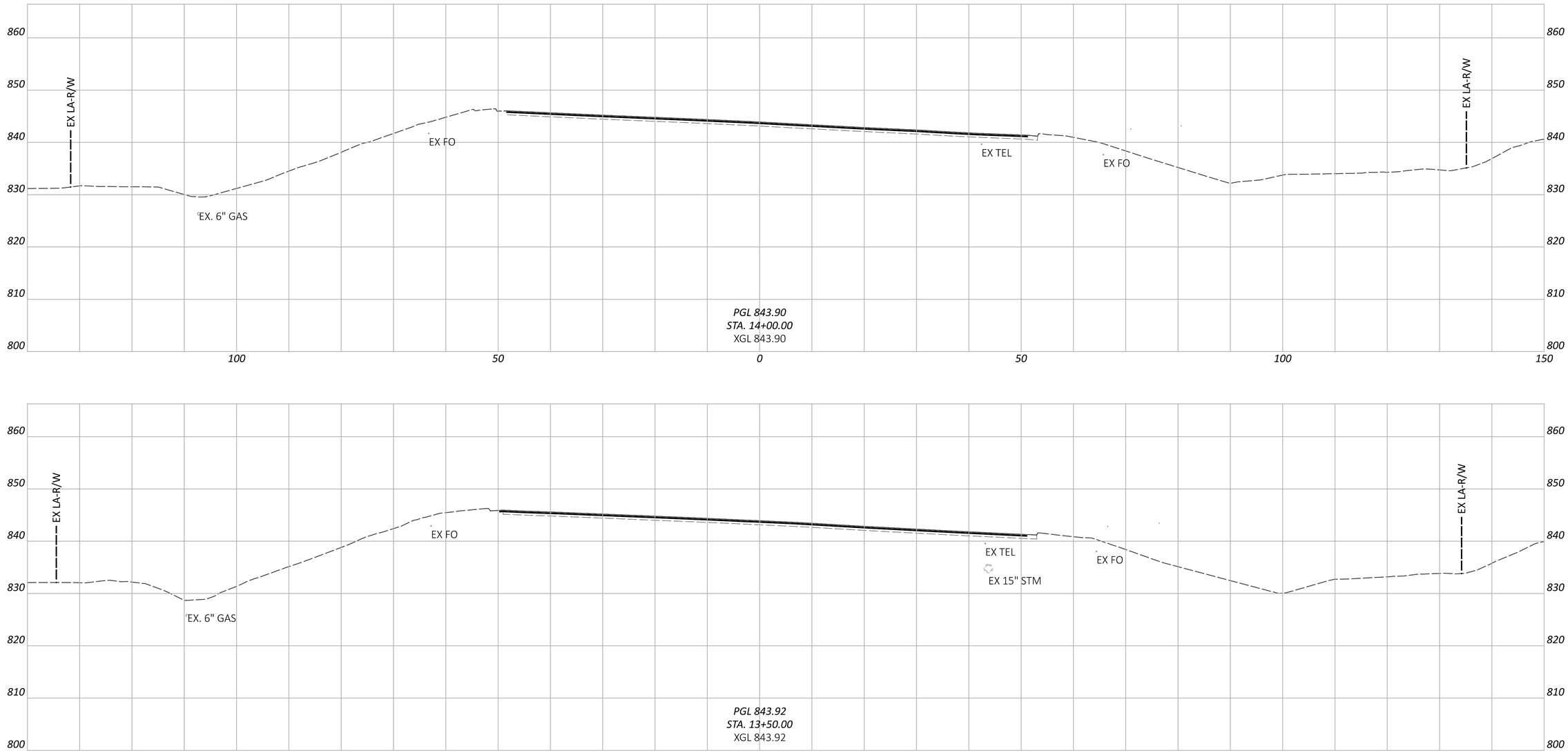
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0704 TOTAL P.0986



CROSS SECTIONS - SR 256
STA. 13+50.00 TO STA. 14+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_5256 - 13+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 9:05:07 PM USER: brieder
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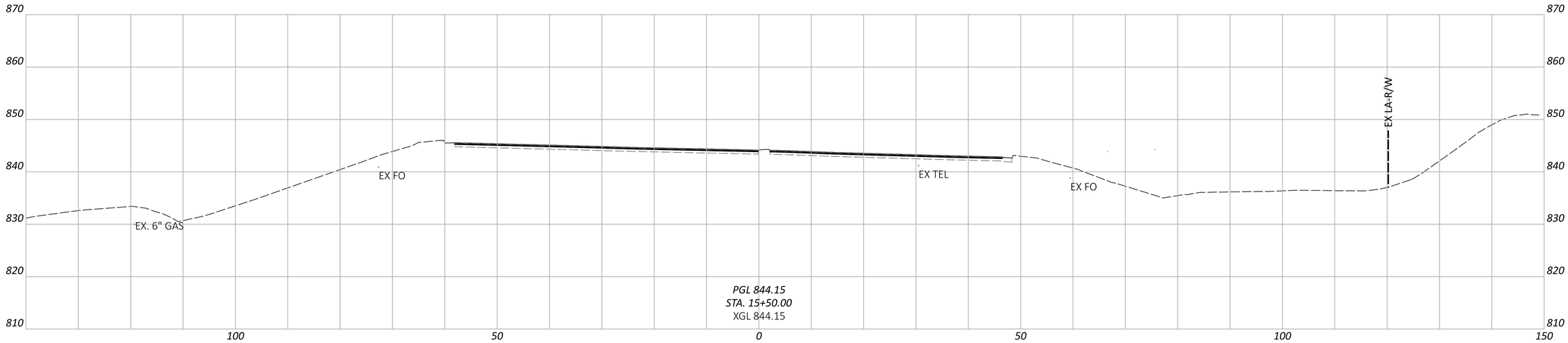
DESIGN AGENCY
WSP/FIGG STRUCTUREPOINT INC.

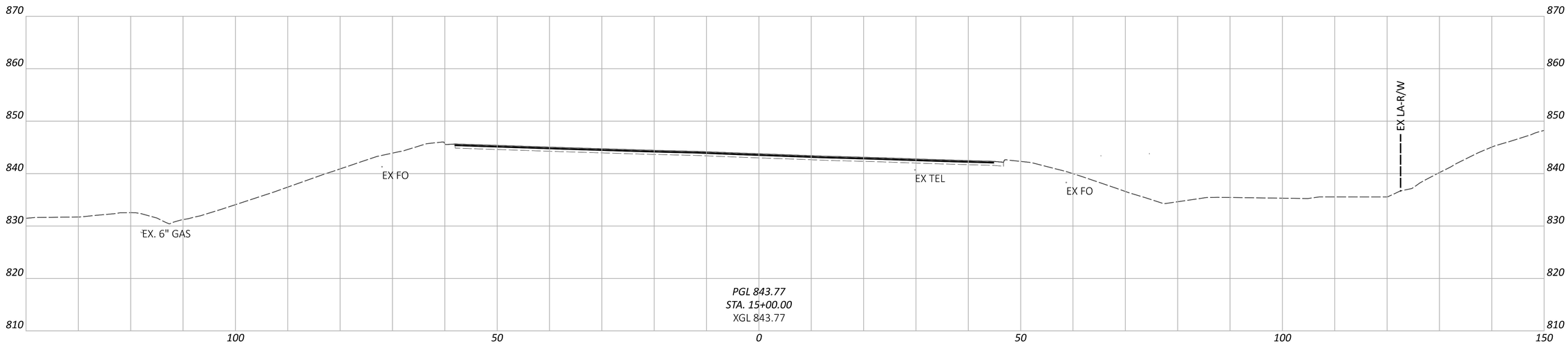
DESIGNER
BER

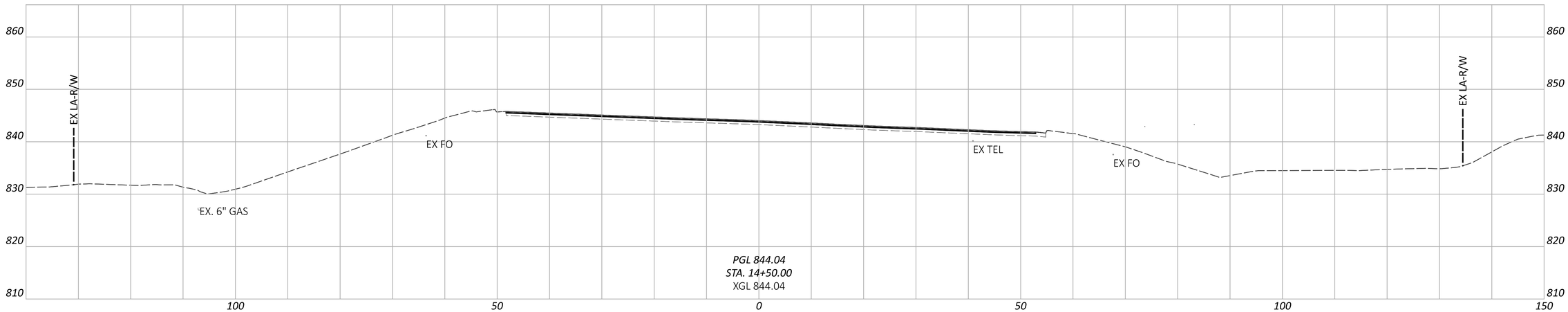
REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0705 TOTAL P.0986







CROSS SECTIONS - SR 256
STA. 14+50.00 TO STA. 15+50.00

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0706 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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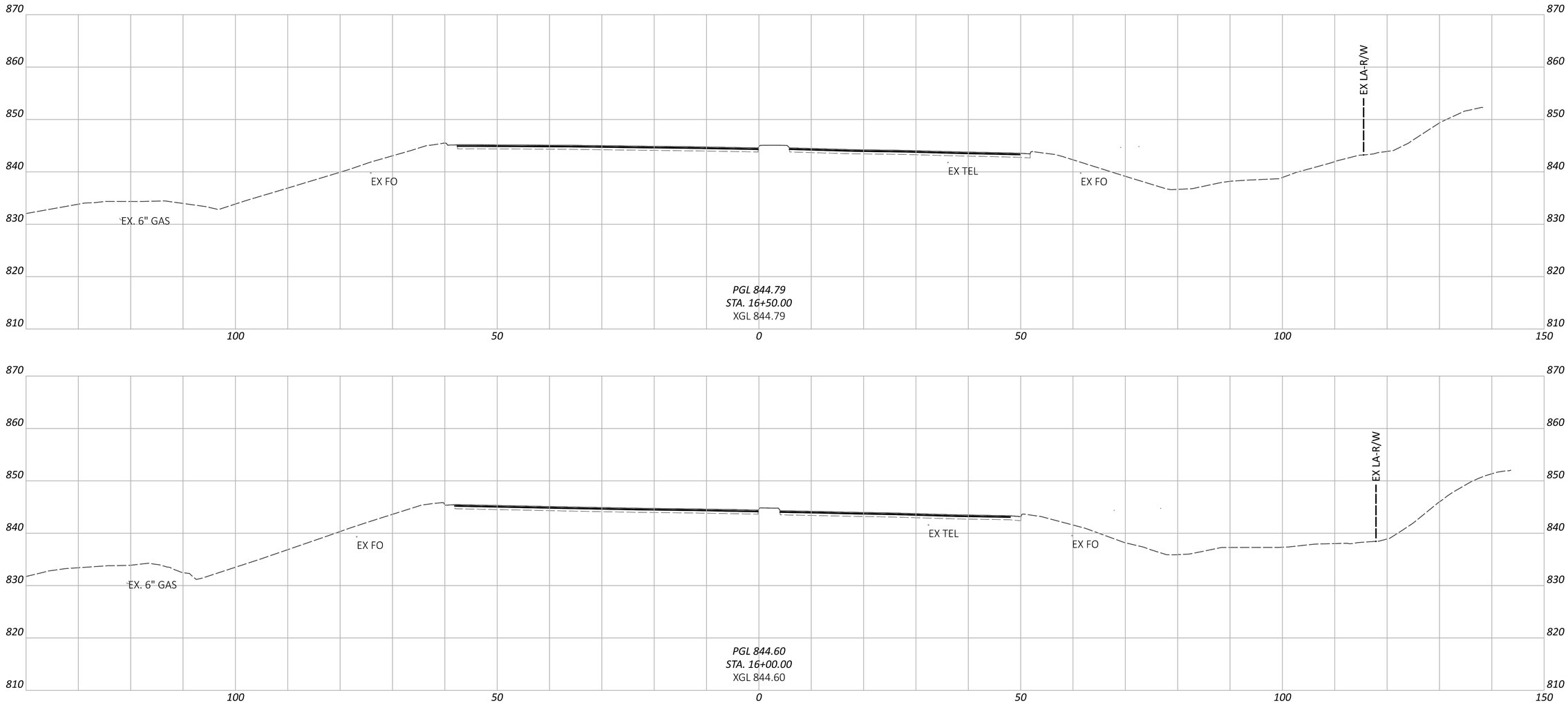

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FAI/LIC-IR 70-0.00/0.00

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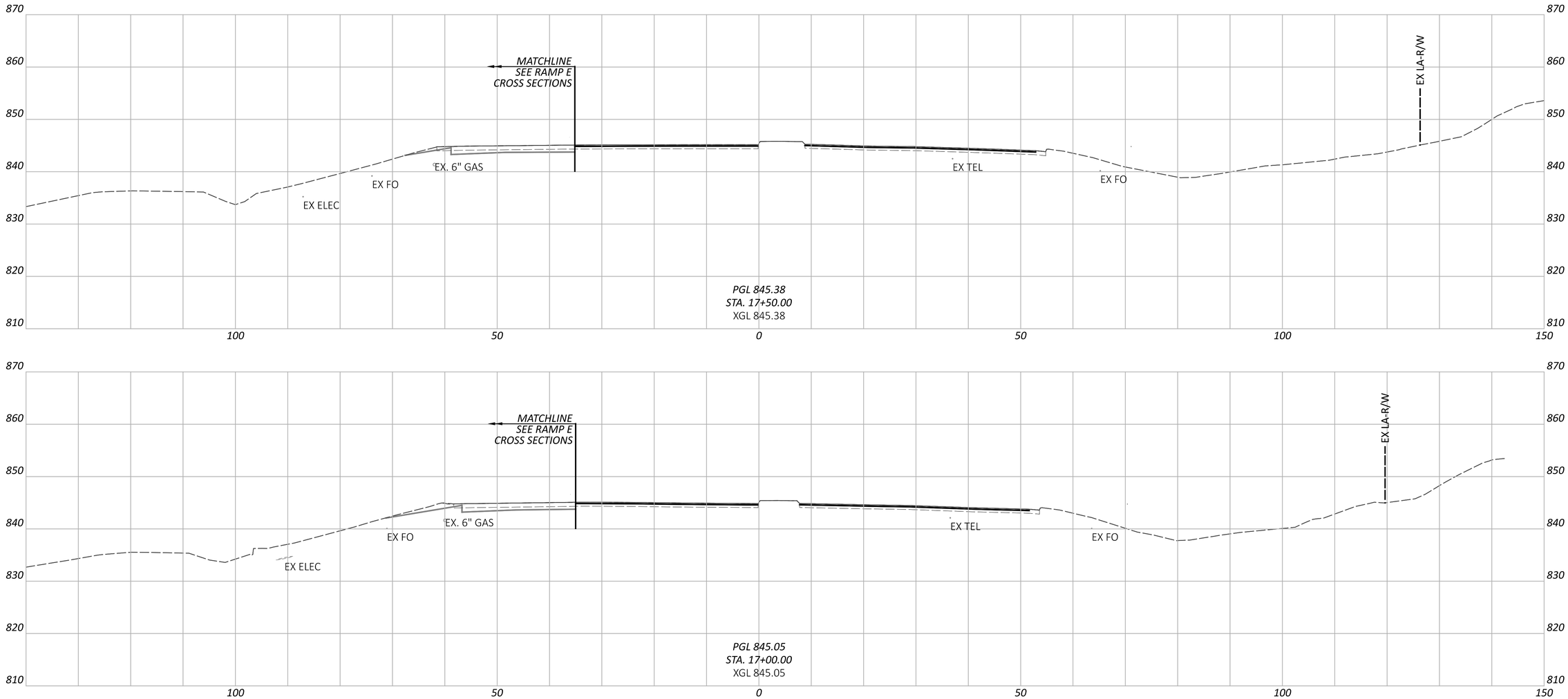
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0707 TOTAL P.0986



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FAI/LIC-IR 70-0.00/0.00

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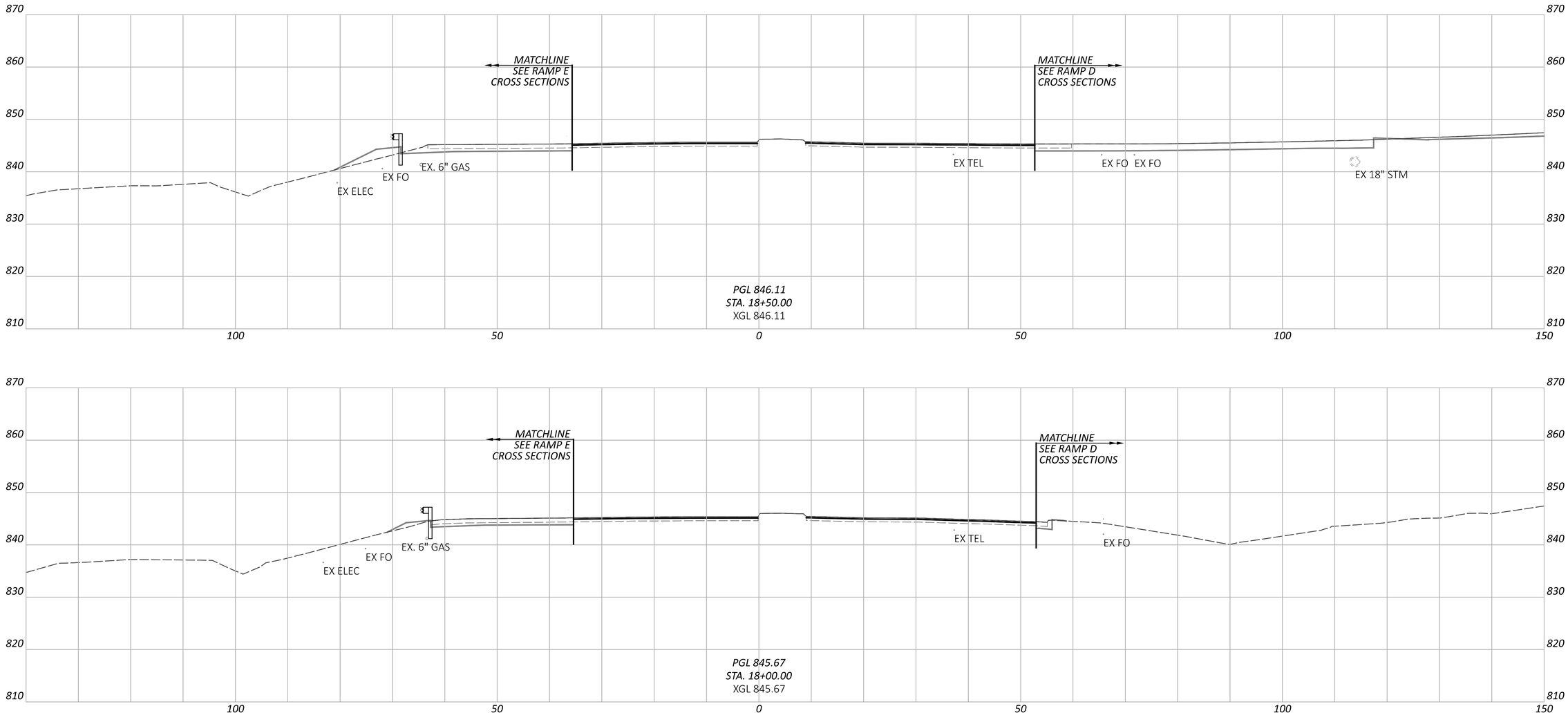
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0708 TOTAL P.0986



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FAI/LIC-IR 70-0.00/0.00

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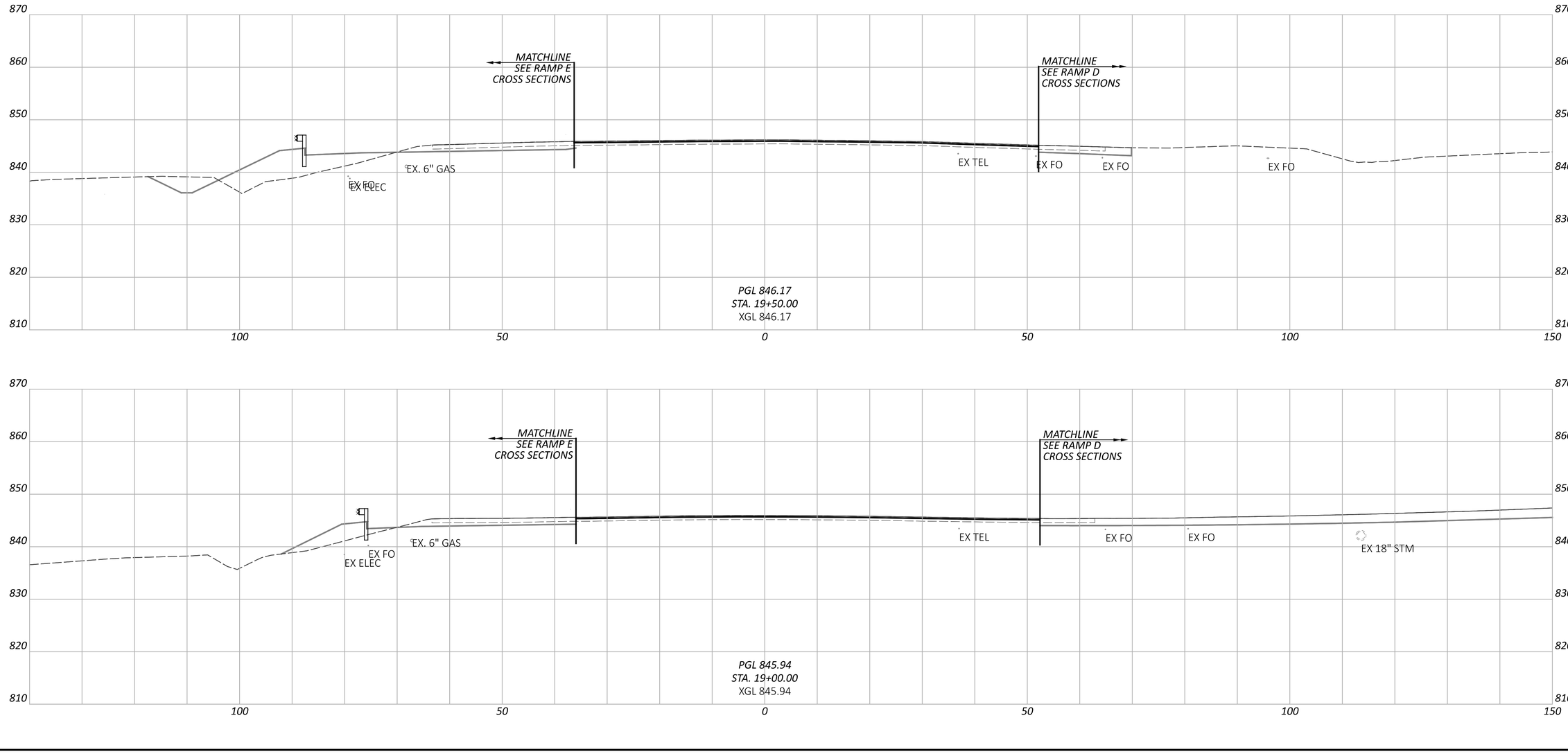
DESIGN AGENCY
STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0709 TOTAL P.0986



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FAI/LIC-IR 70-0.00/0.00

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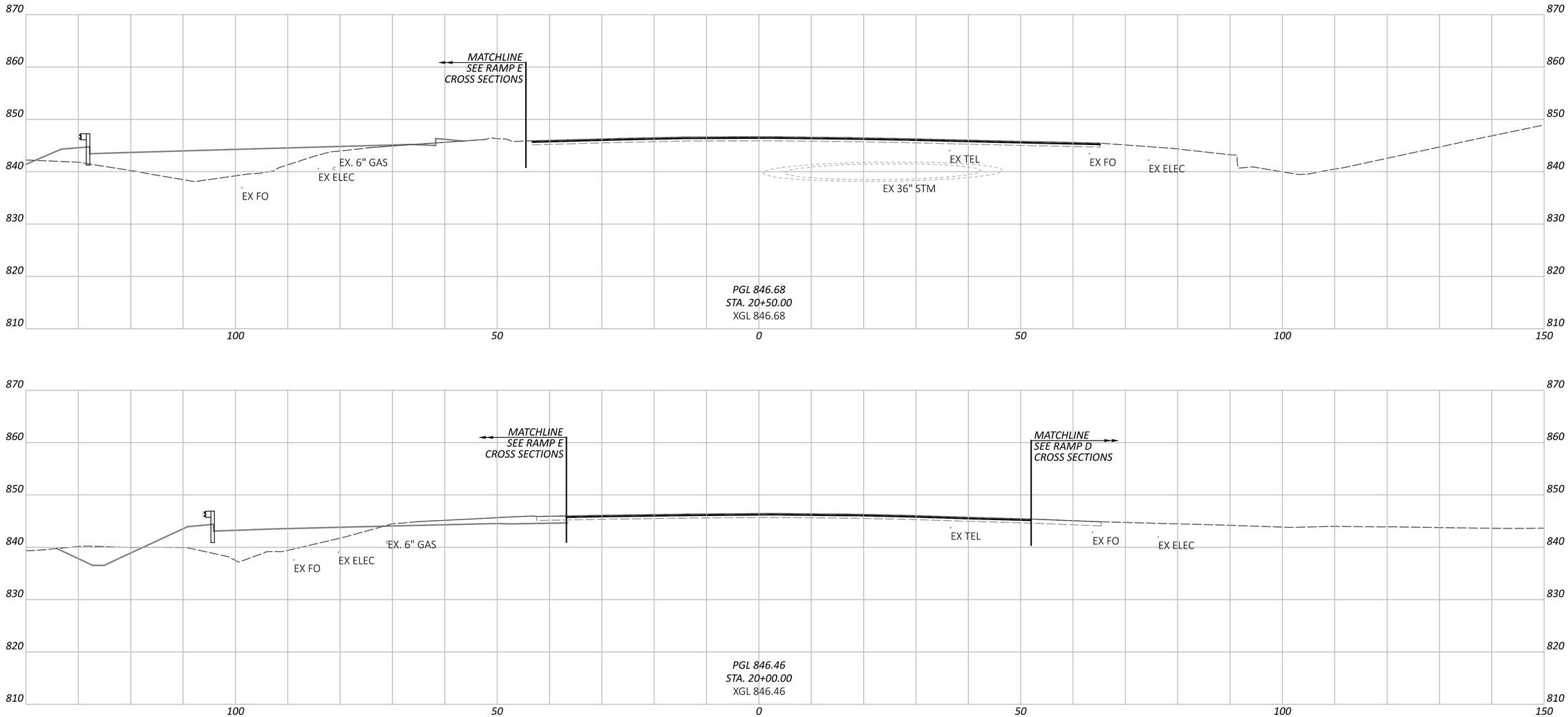
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0710 TOTAL P.0986



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STA. 20+00.00 TO STA. 20+50.00

FAI/LIC-IR 70-0.00/0.00

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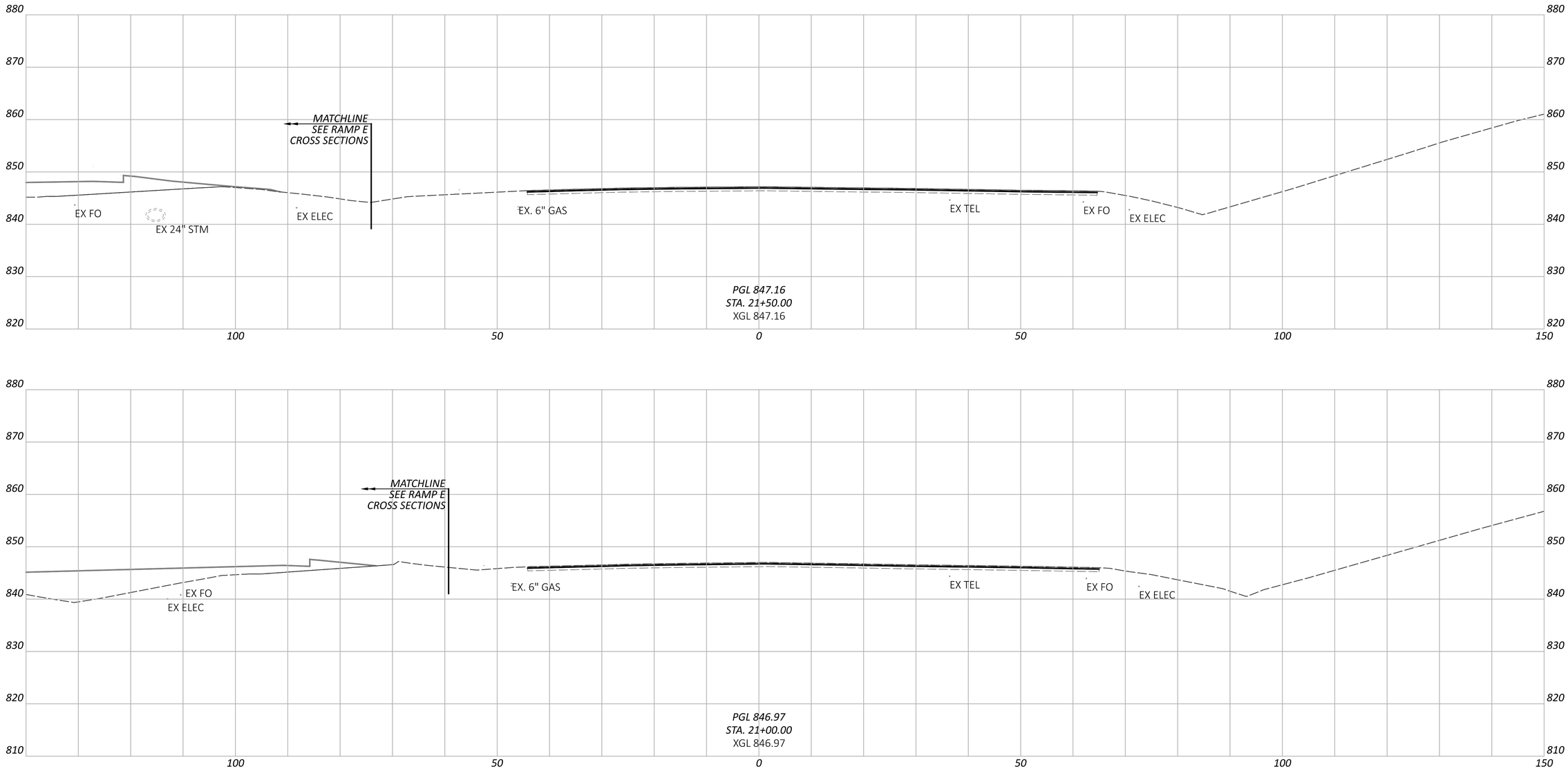
DESIGN AGENCY
STRUCTUREPOINT INC.

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0711
TOTAL	P.0986



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FAI/LIC-IR 70-0.00/0.00

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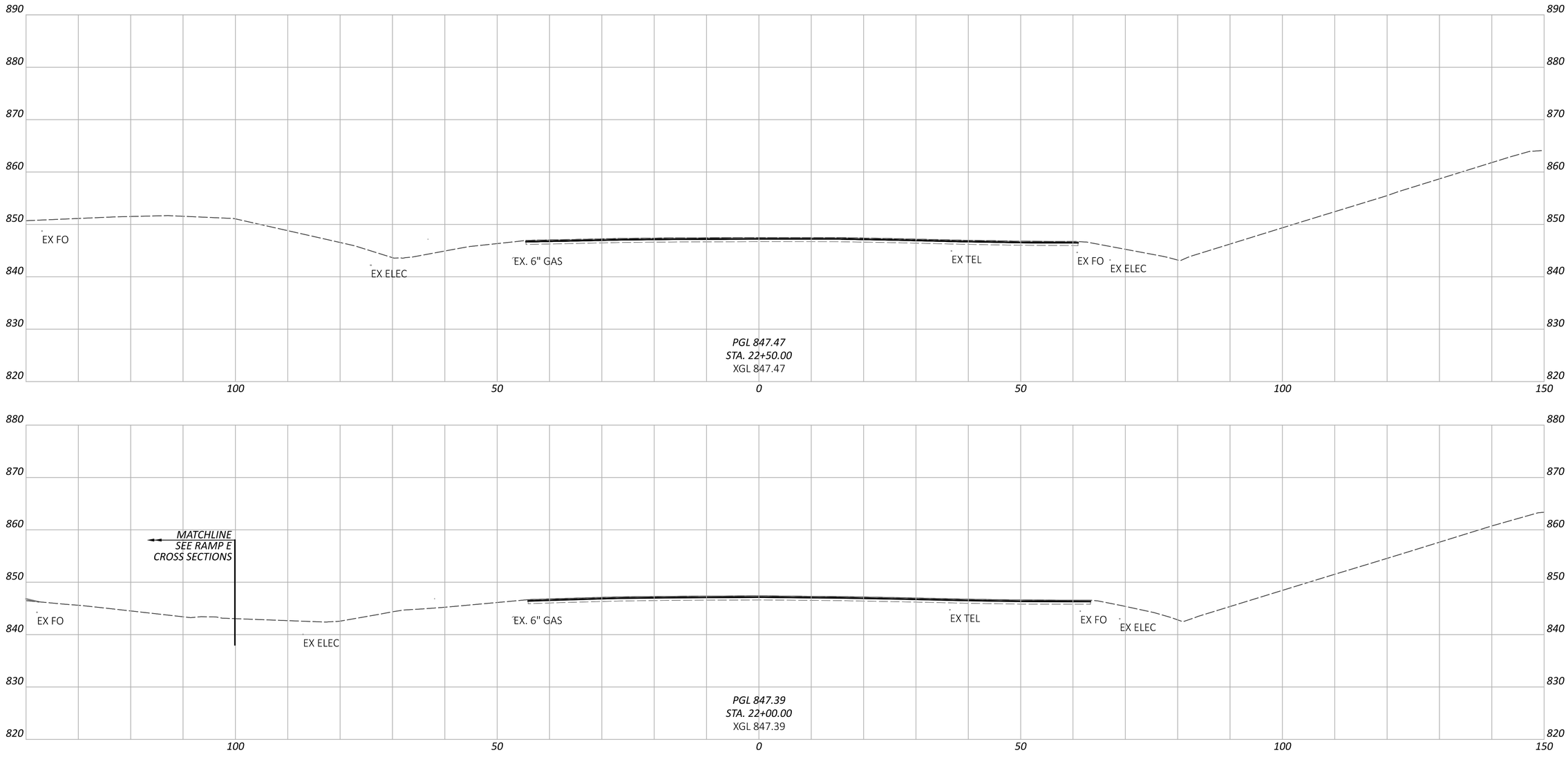
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0712 TOTAL P.0986



CROSS SECTIONS - SR 256
STA. 22+00.00 TO STA. 22+50.00

FAI/LIC-IR 70-0.00/0.00

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DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

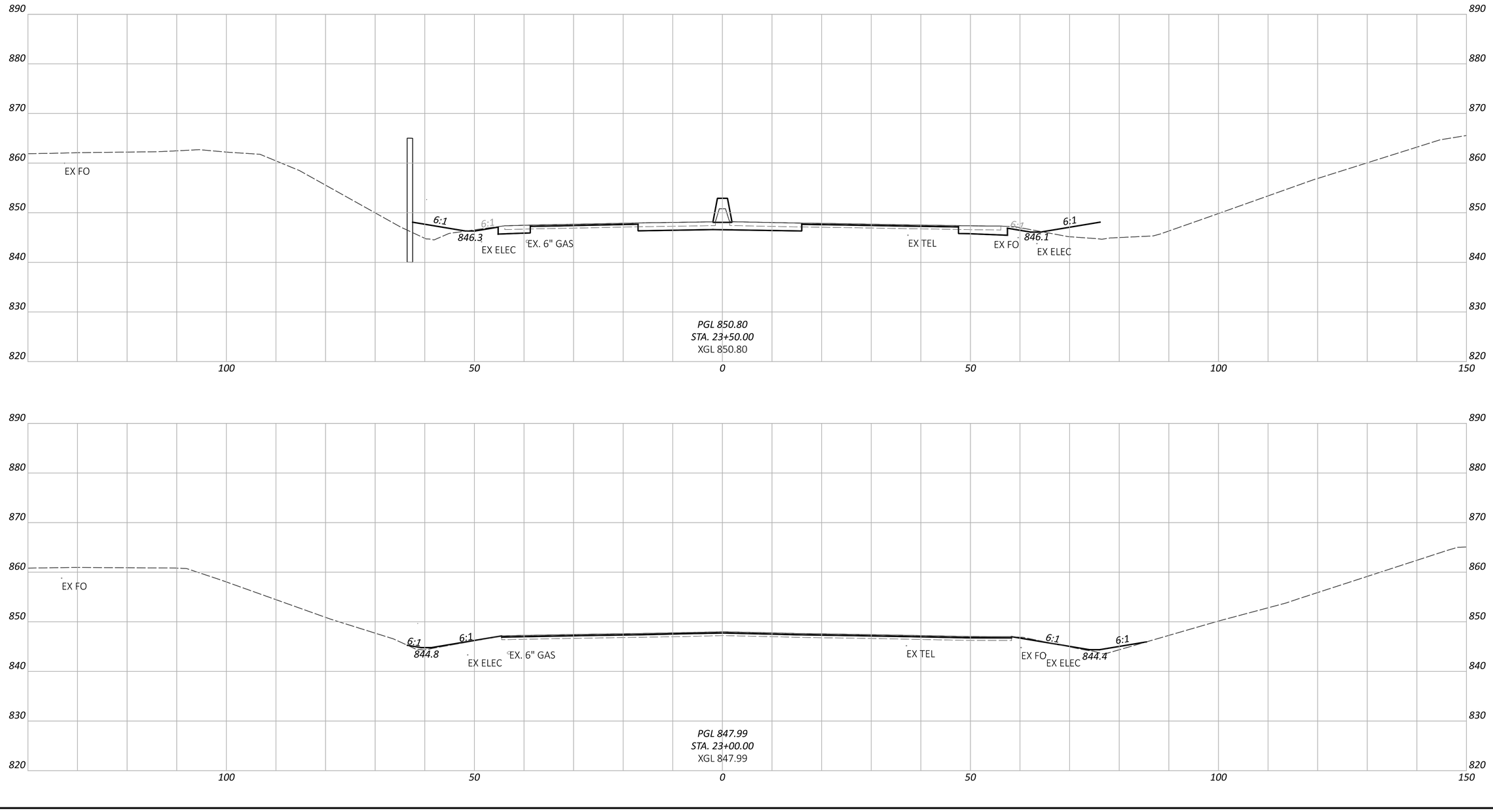
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0713 TOTAL P.0986

NOTE TO REVIEWER:
CROSS SECTION DETAILS TO BE FURTHER REFINED IN STAGE 2



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FAI/LIC-IR 70-0.00/0.00

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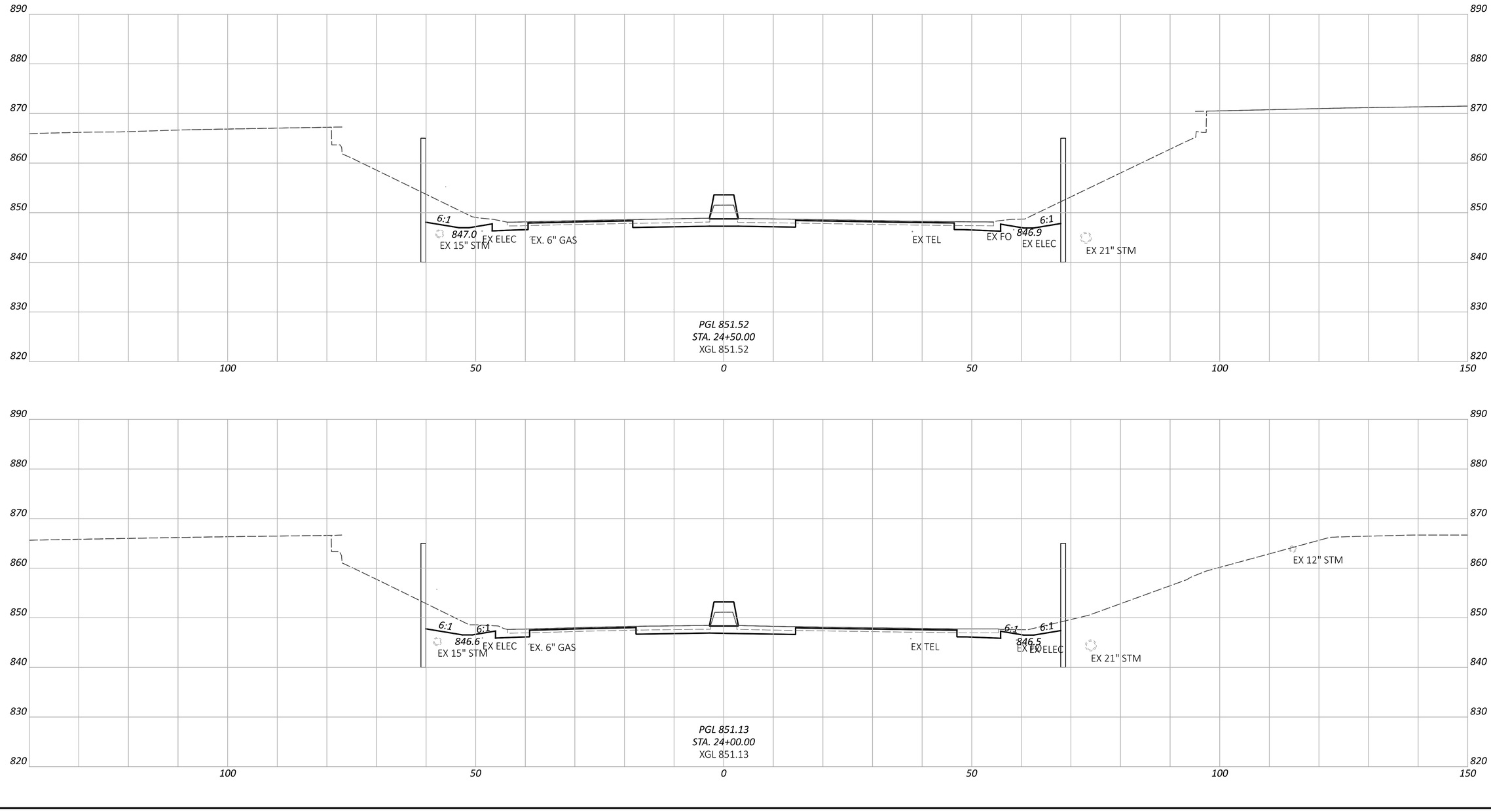
DESIGN AGENCY
STRUCTUREPOINT INC.

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0714
TOTAL	P.0986



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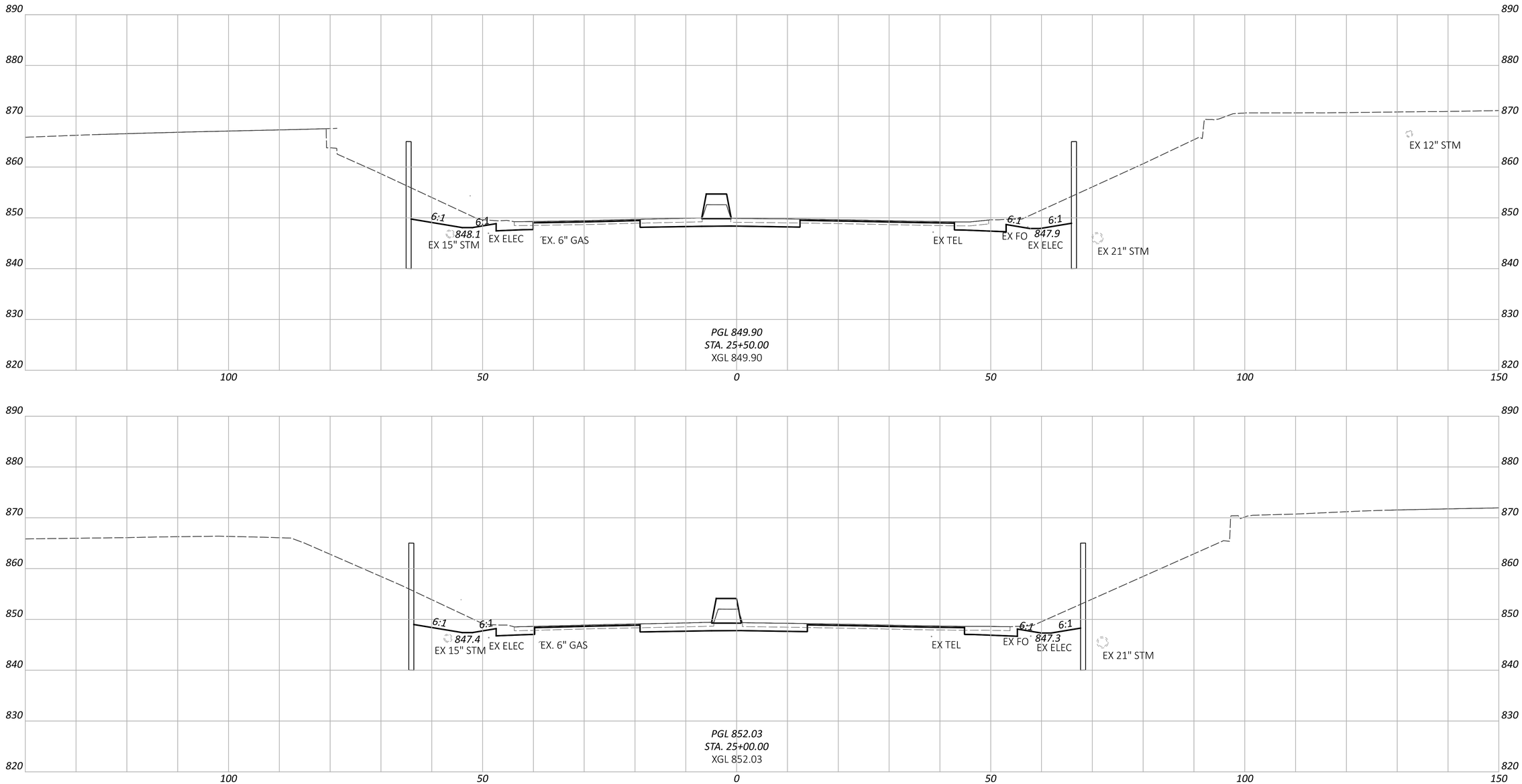
DESIGN AGENCY
STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0715 TOTAL P.0986



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FAI/LIC-IR 70-0.00/0.00

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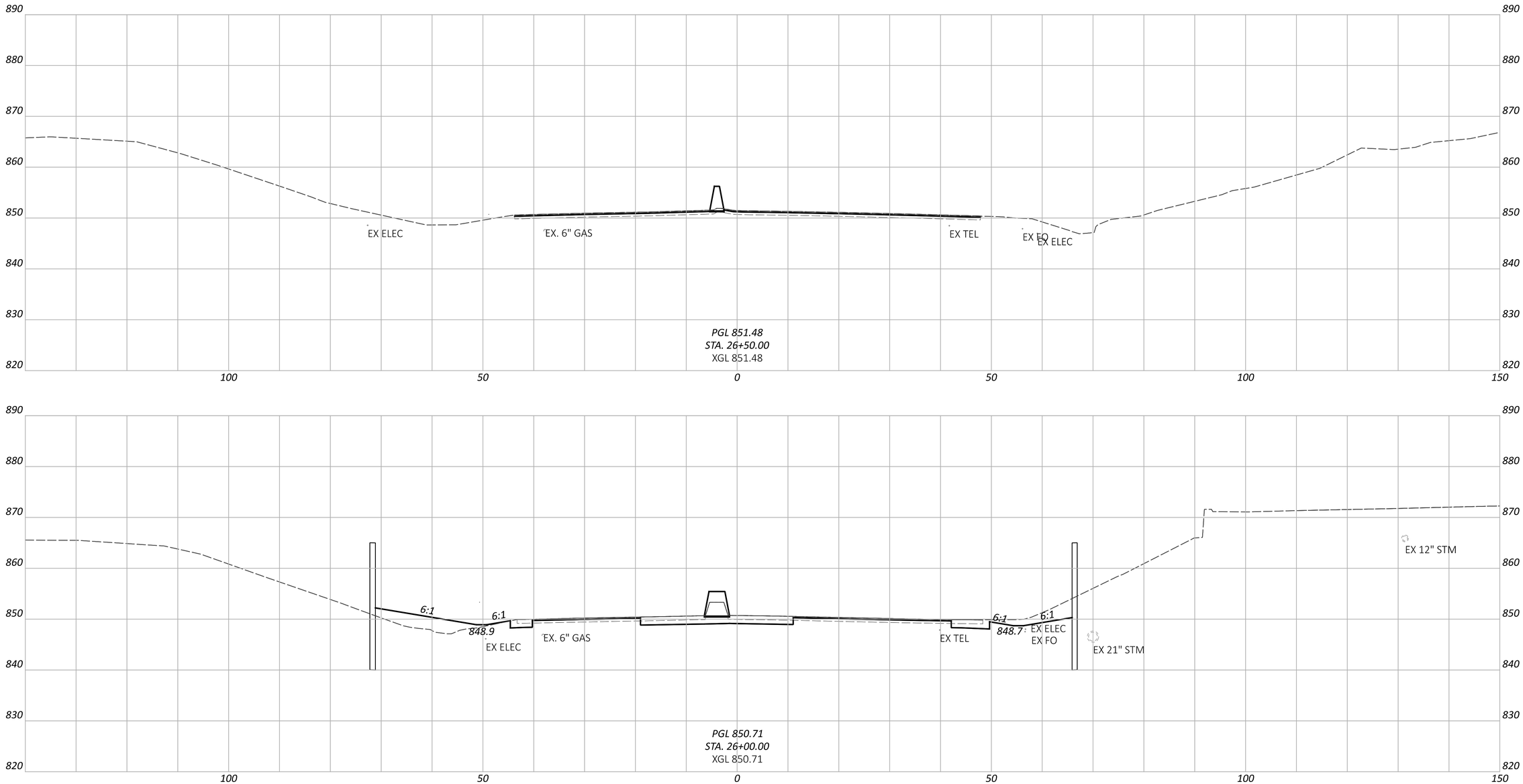
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0716 TOTAL P.0986



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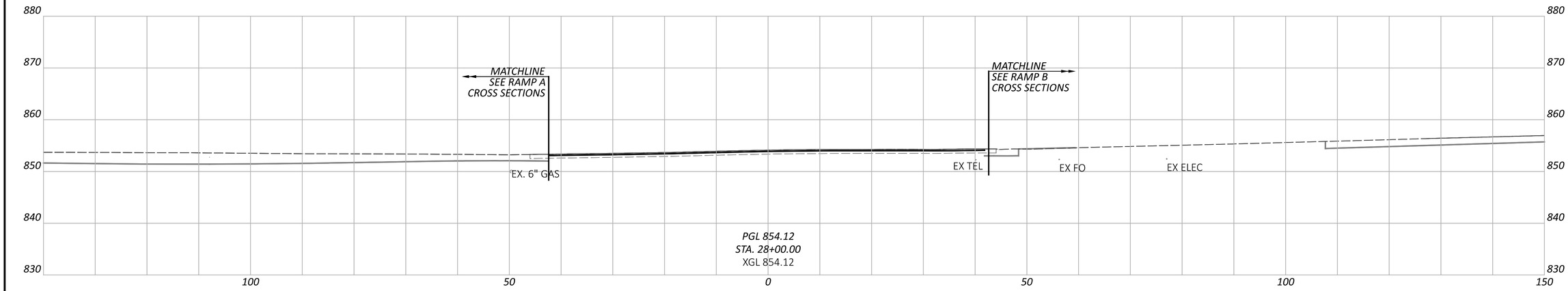
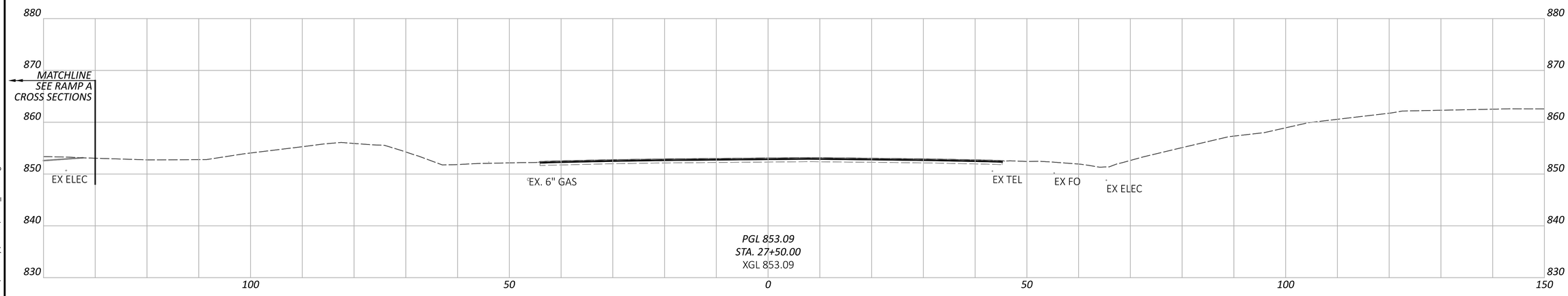
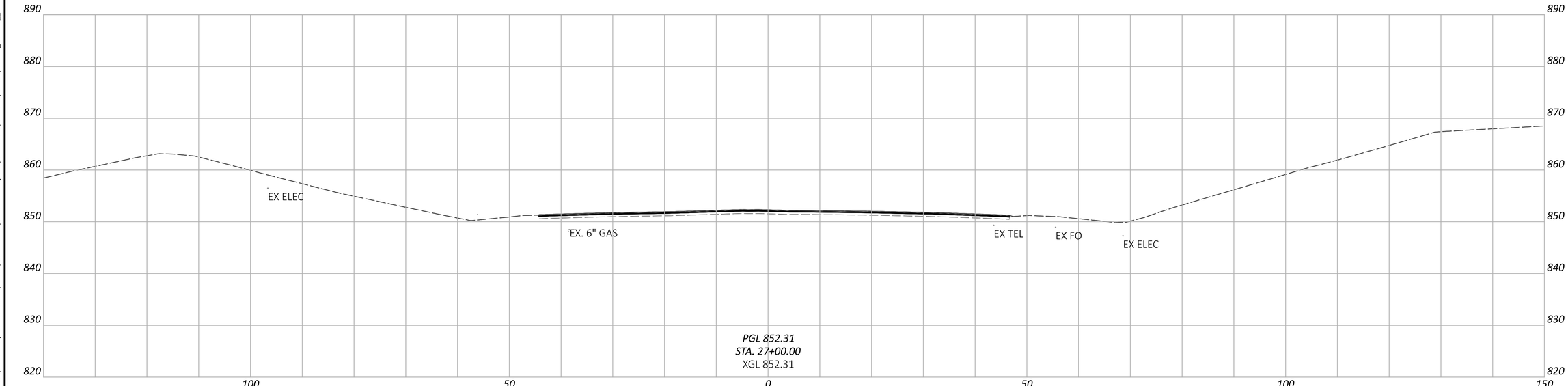
CROSS SECTIONS - SR 256
STA. 26+00.00 TO STA. 26+50.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0717
TOTAL	P.0986







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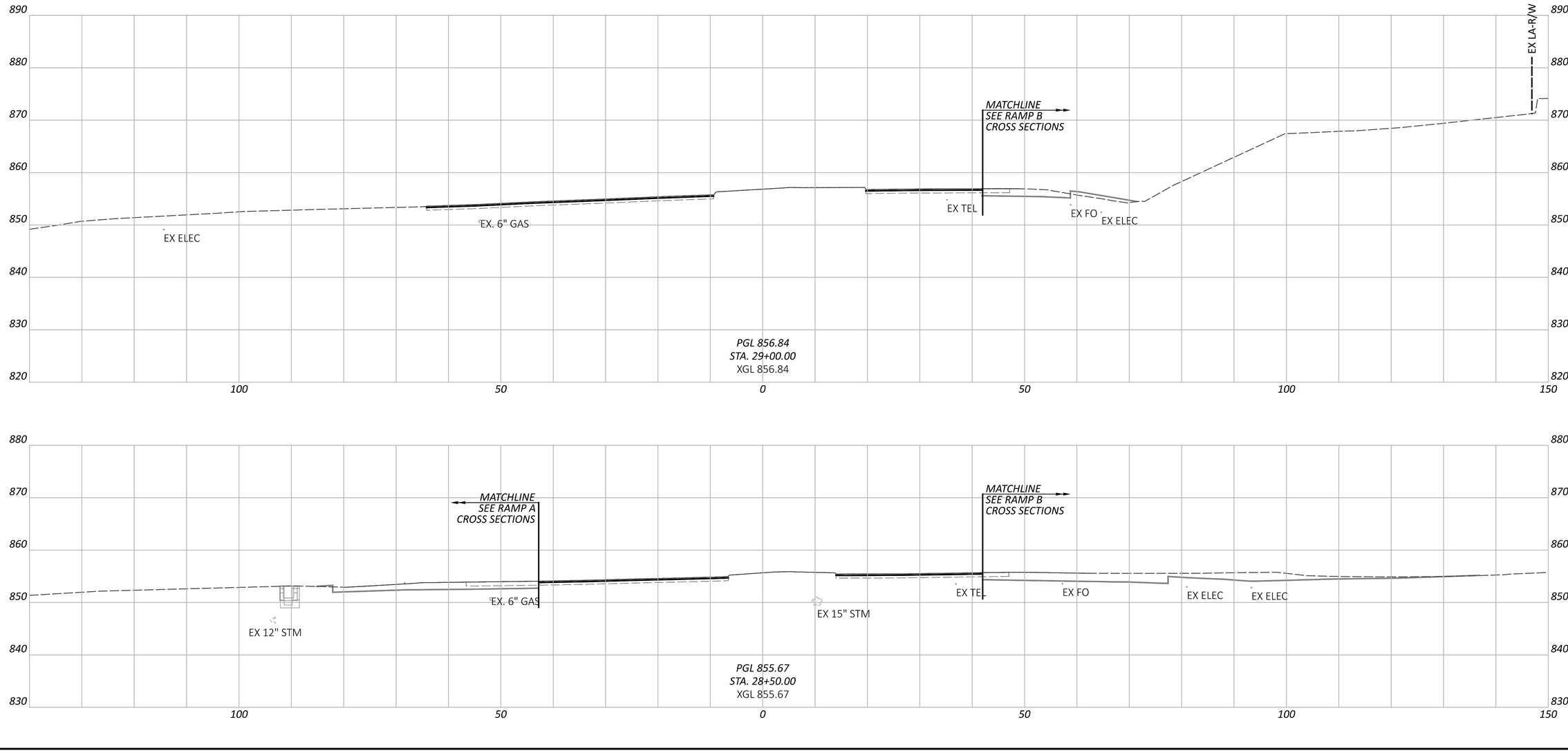
CROSS SECTIONS - SR 256
STA. 27+00.00 TO STA. 28+00.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0718
TOTAL	P.0986



CROSS SECTIONS - SR 256
STA. 28+50.00 TO STA. 29+00.00

FAI/LIC-IR 70-0.00/0.00

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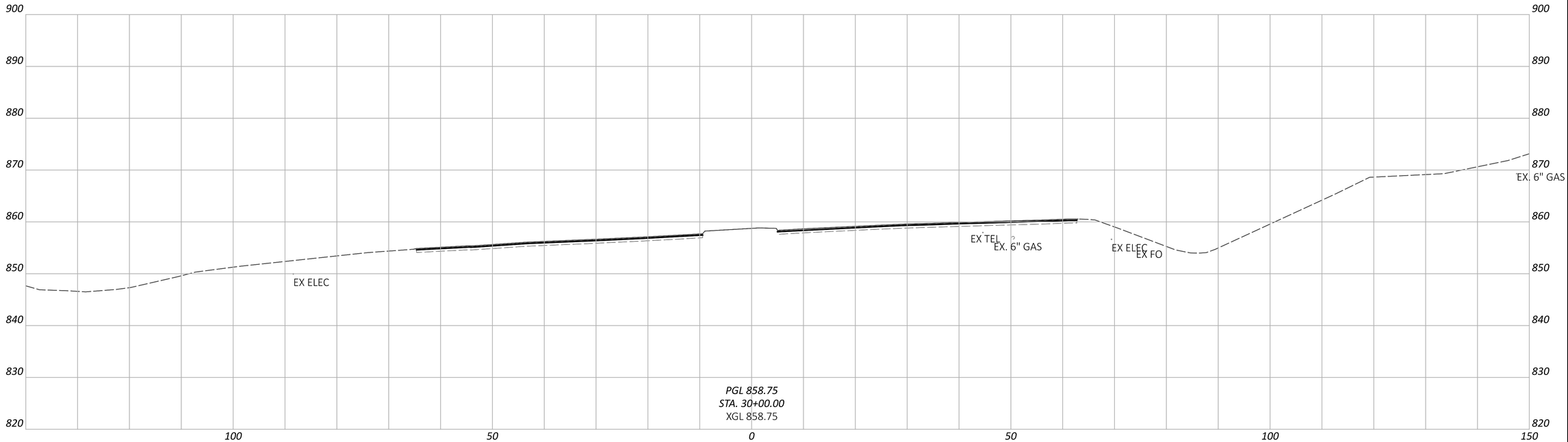
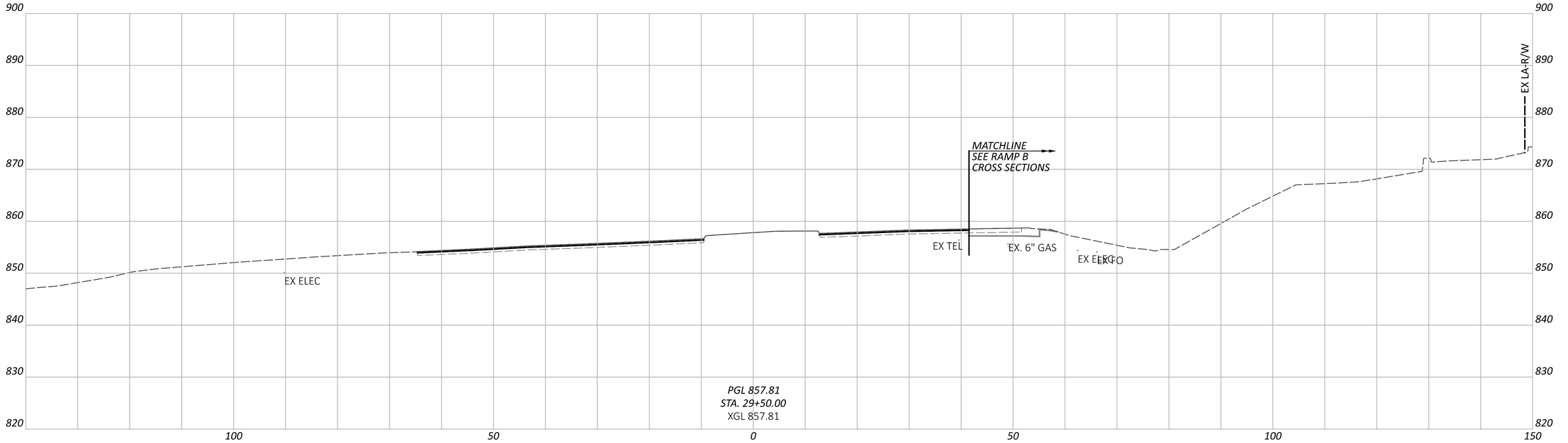
DESIGN AGENCY
WEPFER STRUCTUREPOINT INC.

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0719
TOTAL	P.0986





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CROSS SECTIONS - SR 256
STA. 29+50.00 TO STA. 30+00.00

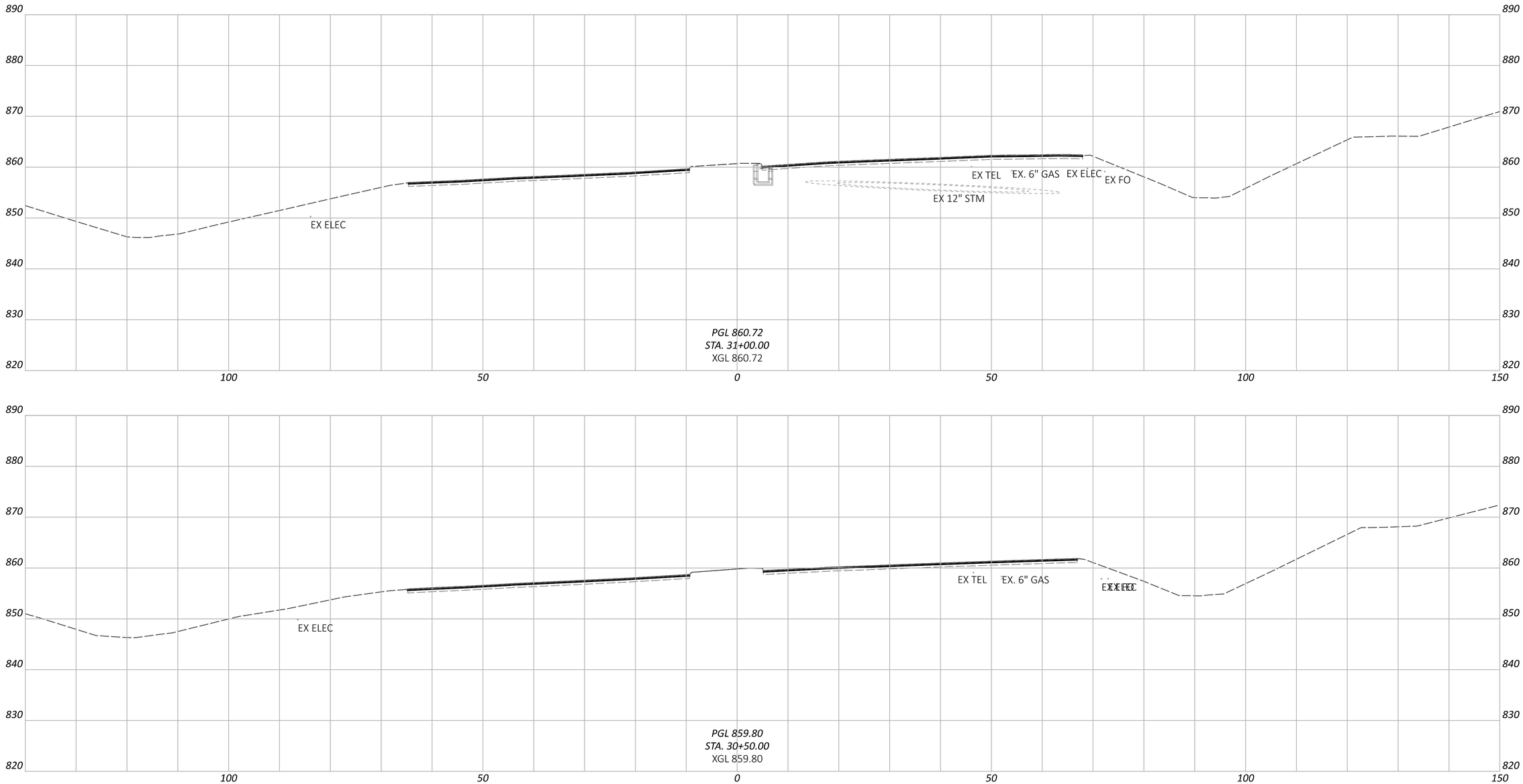
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0720 TOTAL P.0986



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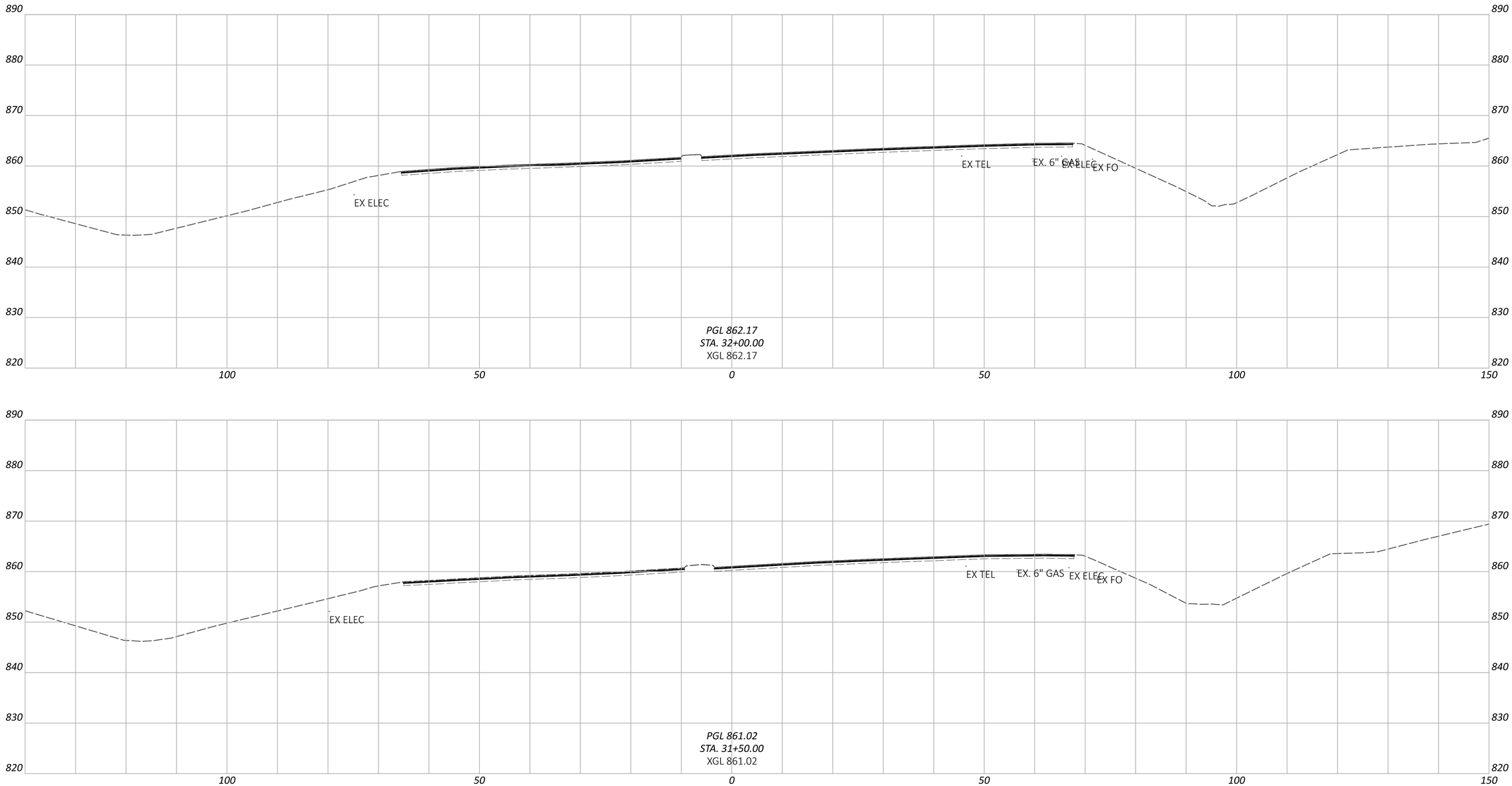
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0721 TOTAL P.0986



CROSS SECTIONS - SR 256
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FAI/LIC-IR 70-0.00/0.00

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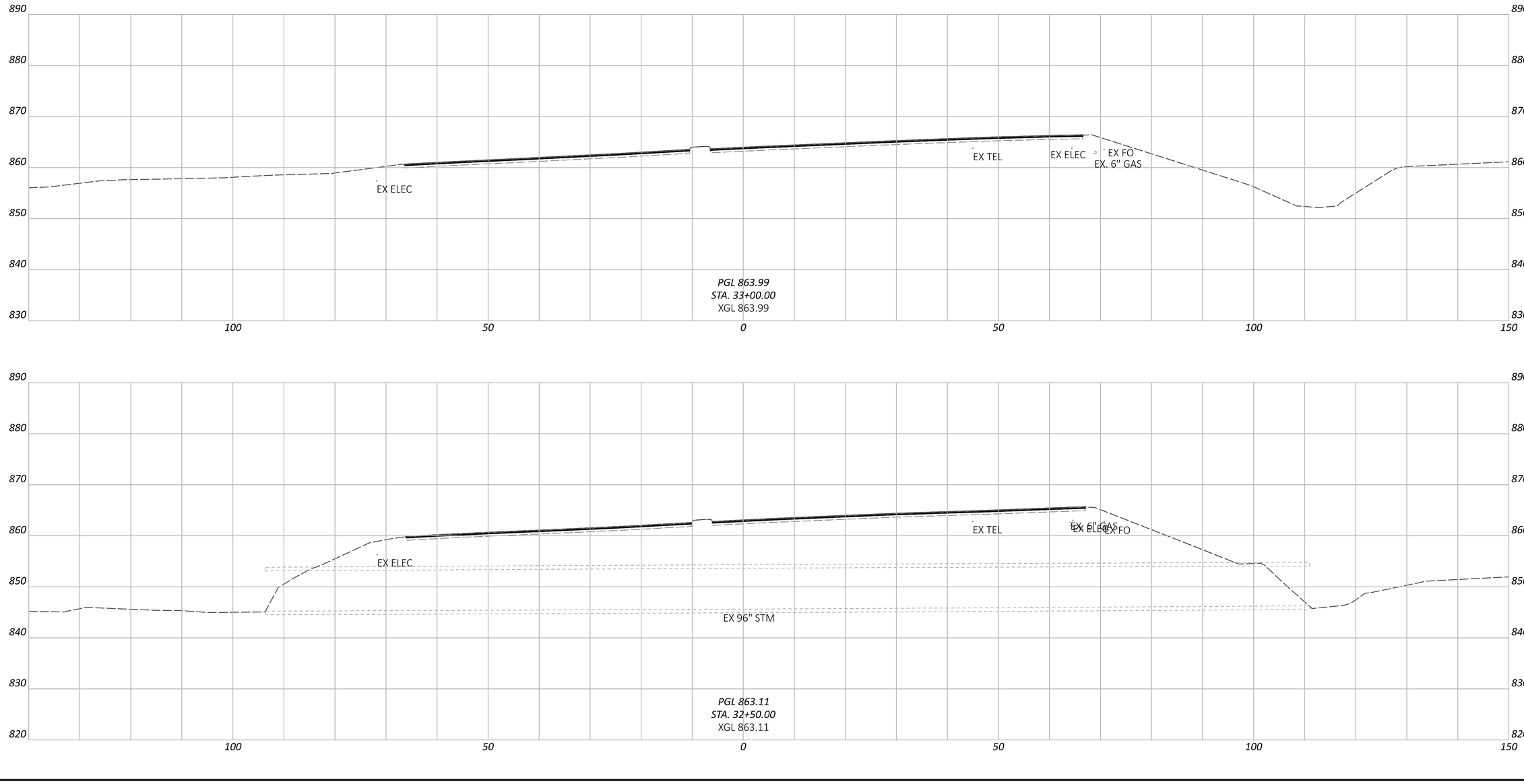
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0722 TOTAL P.0986



CROSS SECTIONS - SR 256
STA. 32+50.00 TO STA. 33+00.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0723 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_5256 - 32+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 9:07:16 PM USER: brieder
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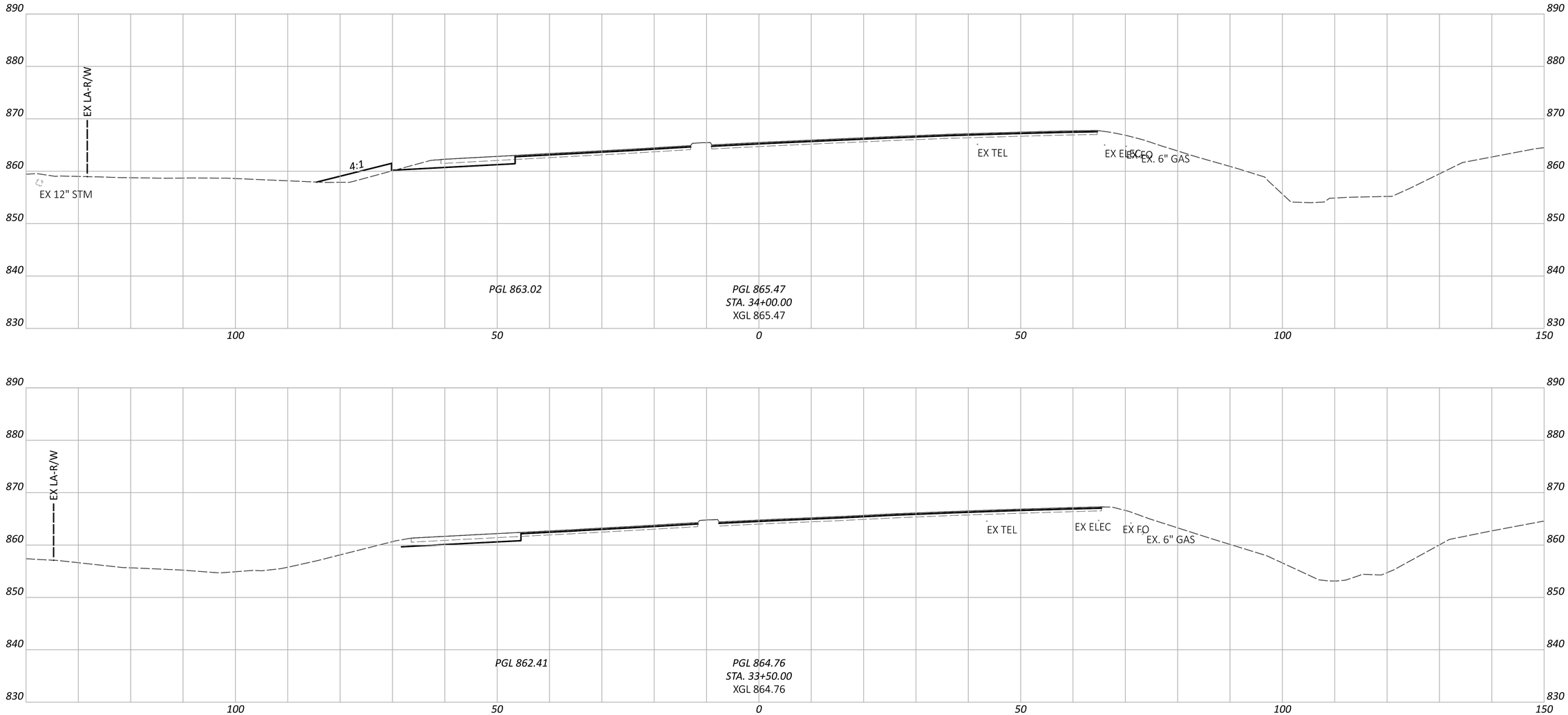

CROSS SECTIONS - SR 256
STA. 33+50.00 TO STA. 34+00.00

FAI/LIC-IR 70-0.00/0.00

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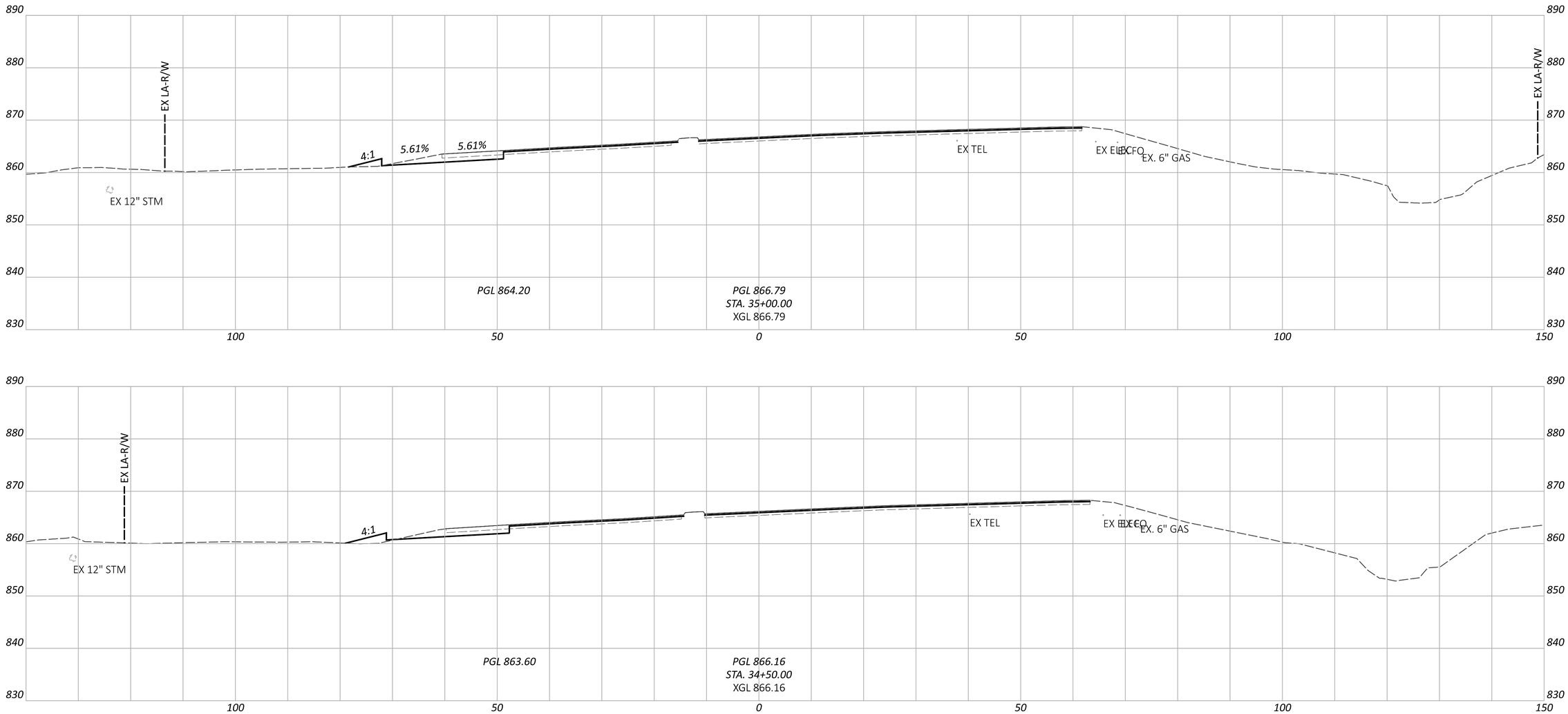
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0724 TOTAL P.0986



CROSS SECTIONS - SR 256
STA. 34+50.00 TO STA. 35+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_5256 - 34+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 9:07:30 PM USER: brieder
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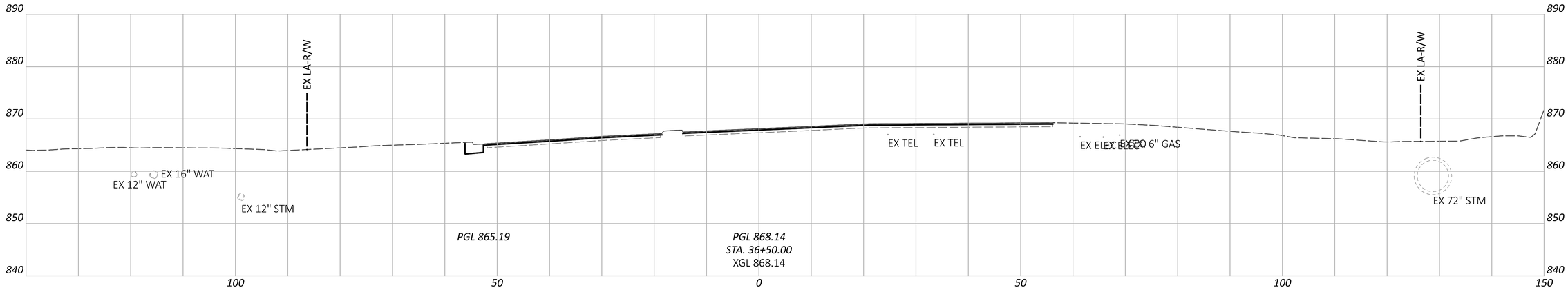
DESIGN AGENCY
STRUCTUREPOINT INC.

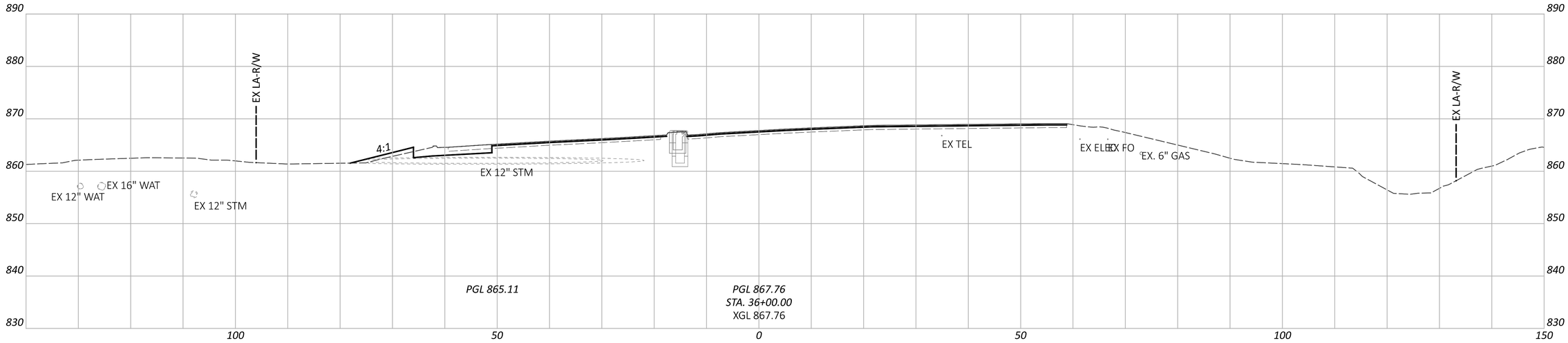
DESIGNER
BER

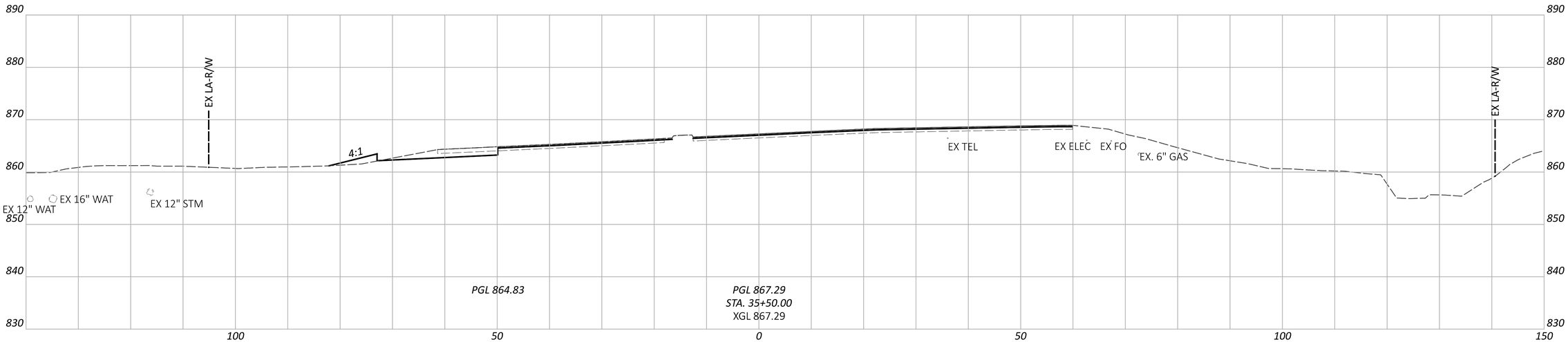
REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0725 TOTAL P.0986







CROSS SECTIONS - SR 256
STA. 35+50.00 TO STA. 36+50.00

FAI/LIC-IR 70-0.00/0.00

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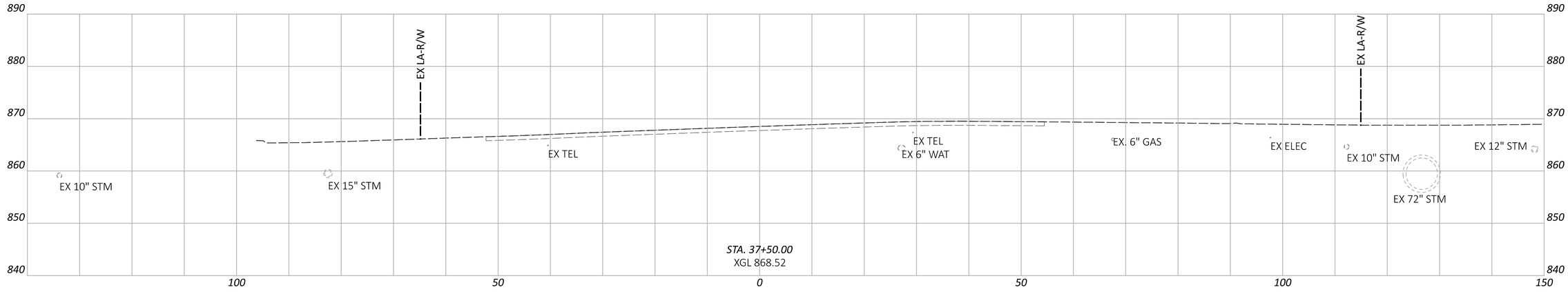
DESIGN AGENCY
STRUCTUREPOINT INC.

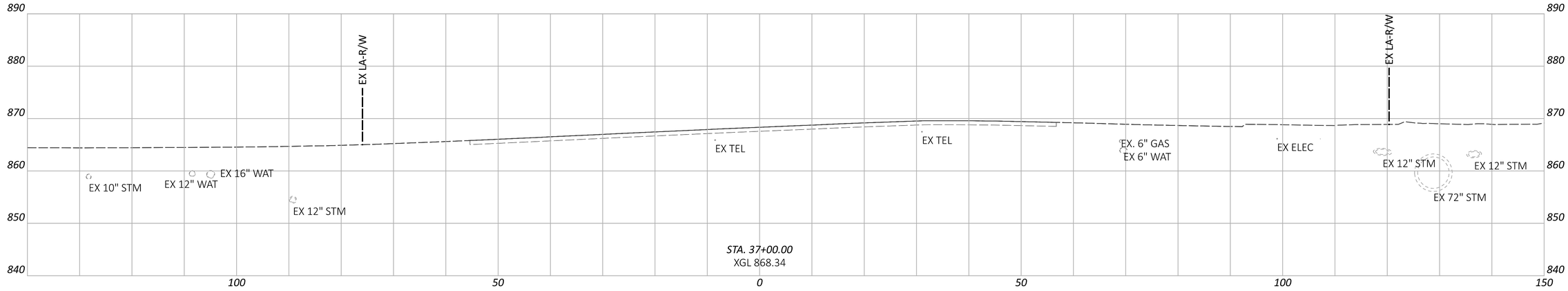
DESIGNER
BER

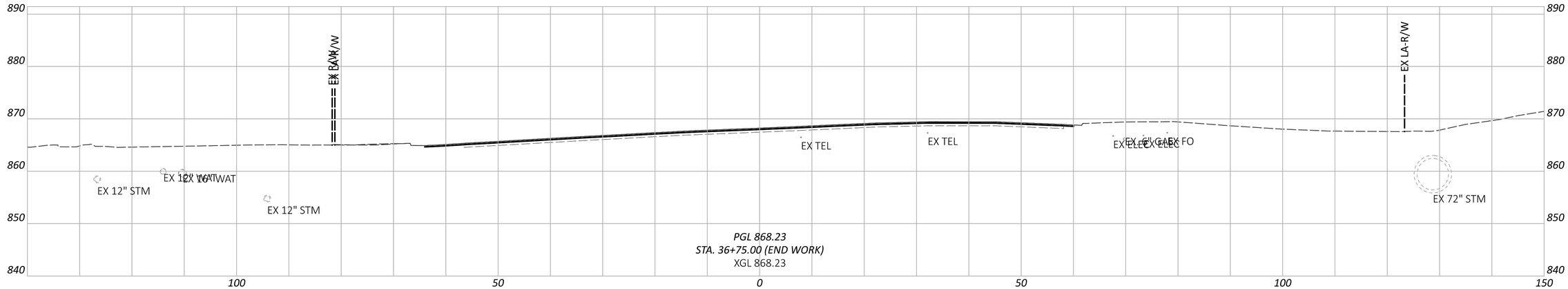
REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0726 TOTAL P.0986







FAI/LIC-IR 70-0.00/0.00

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CROSS SECTIONS - SR 256
STA. 36+75.00 TO STA. 37+50.00

DESIGN AGENCY
STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0727 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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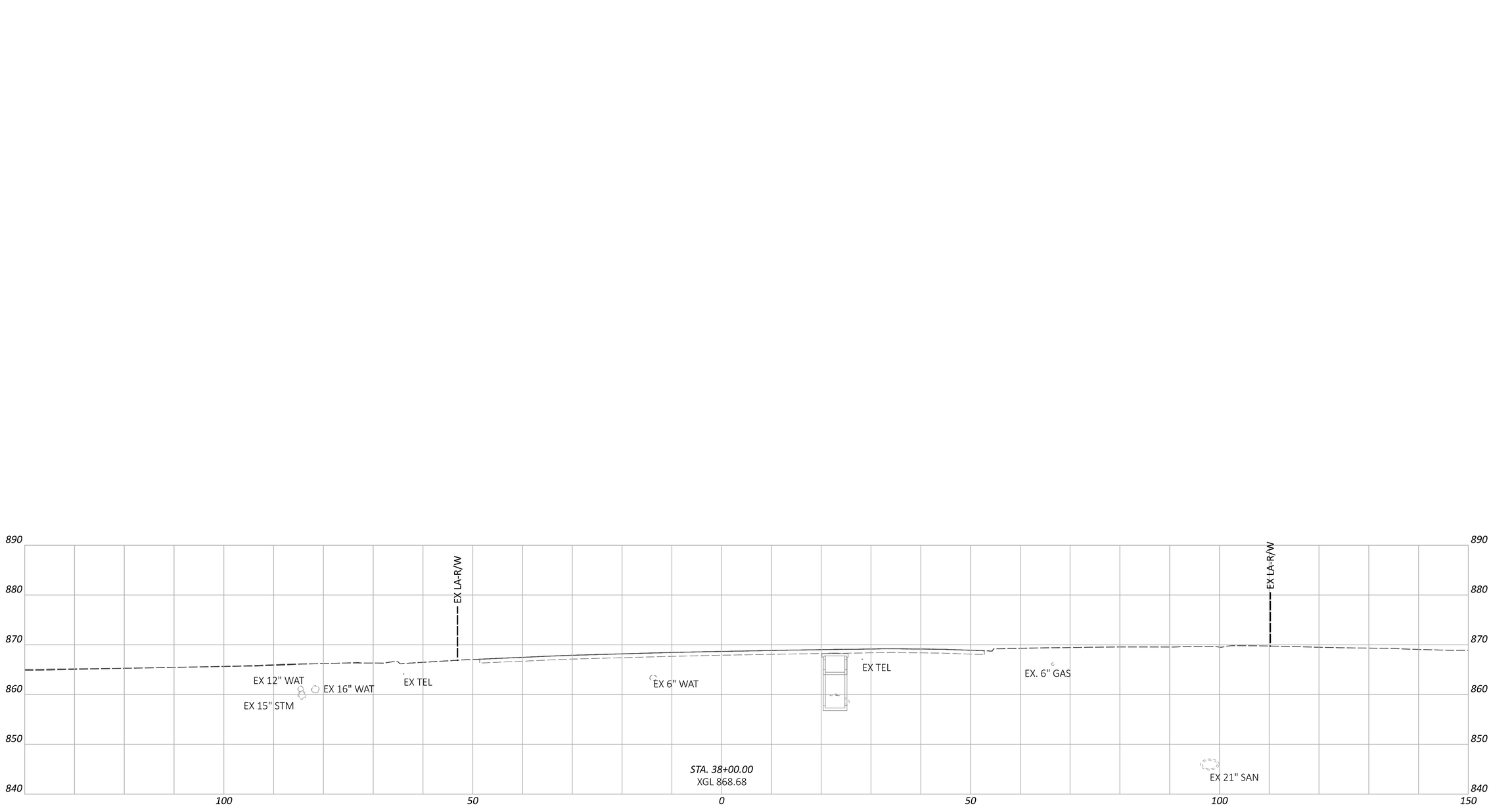


CROSS SECTIONS - SR 256
STA. 38+00.00

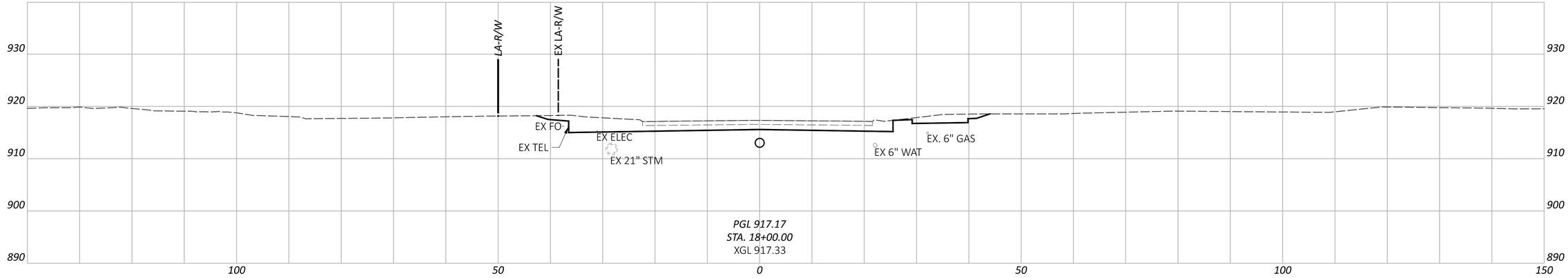
DESIGN AGENCY
STRUCTUREPOINT LLC

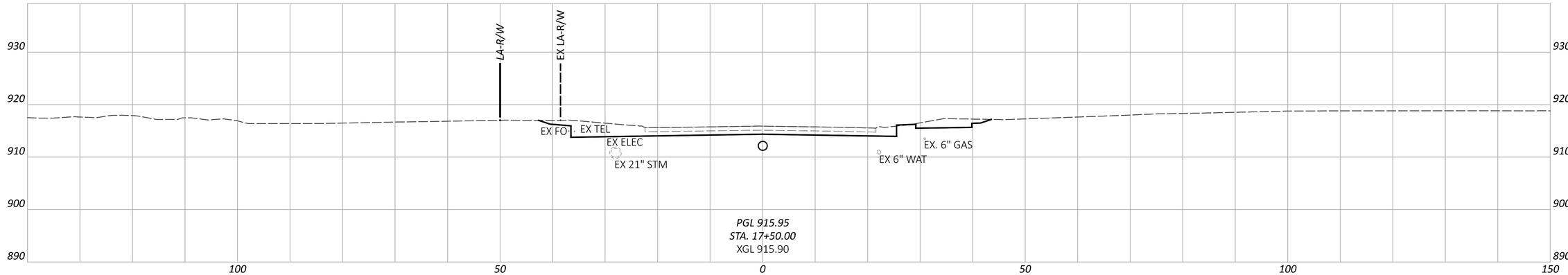
DESIGNER
BER

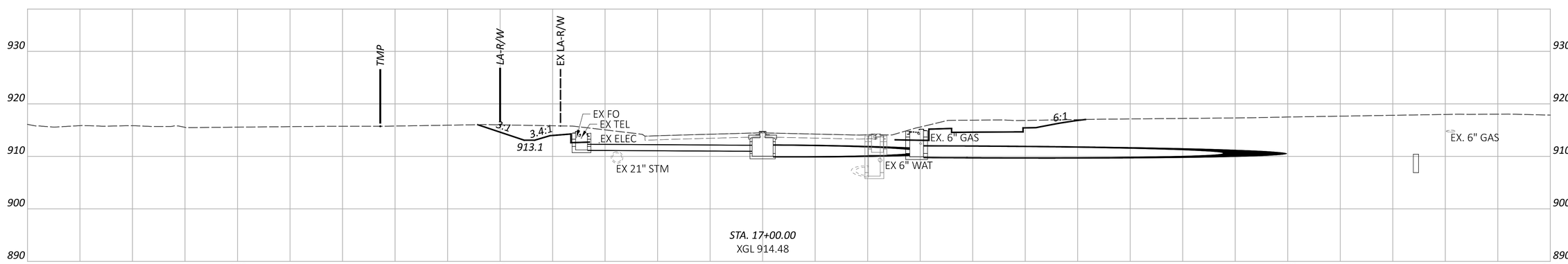
REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0728 TOTAL P.0986







NOTE: FOR PROPOSED STORM SEWER DETAILS, SEE SHEETS P.0847 - P.0872

CROSS SECTIONS - TAYLOR RD
STA. 17+00.00 TO STA. 18+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_TAYLOR - 17+00.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 9:08:14 PM USER: brieder
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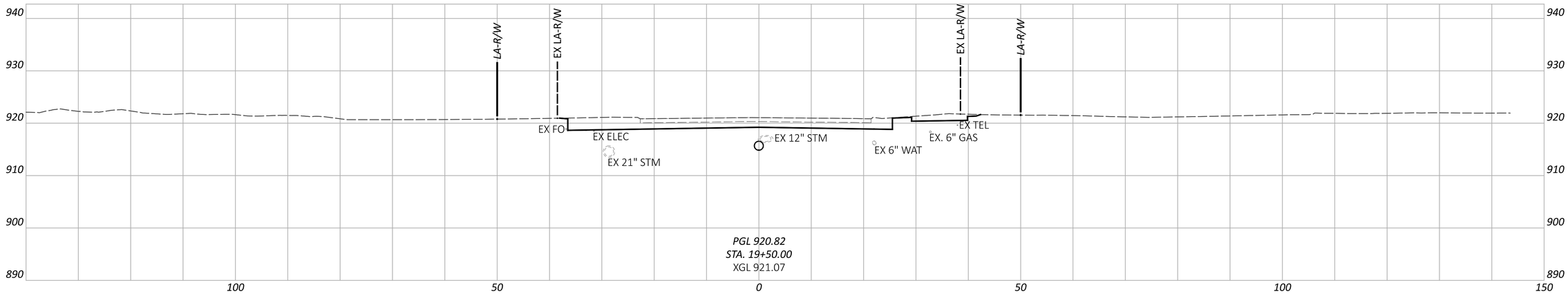
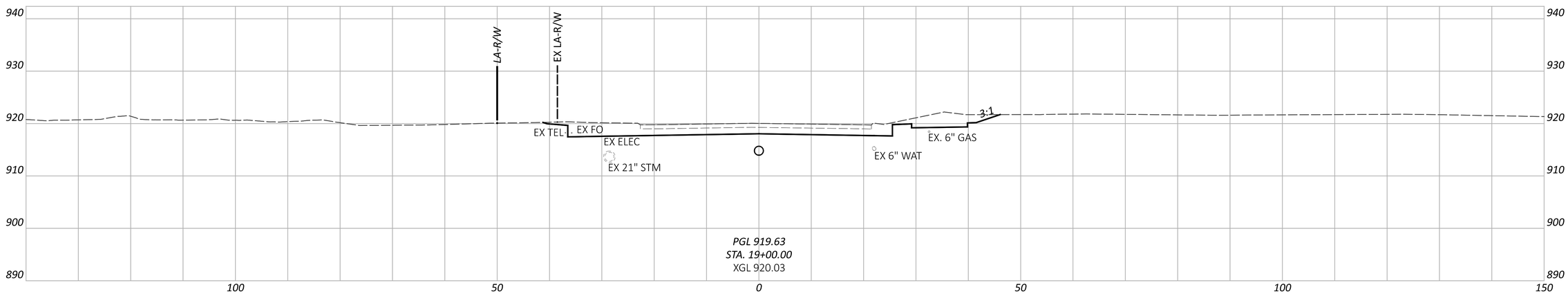
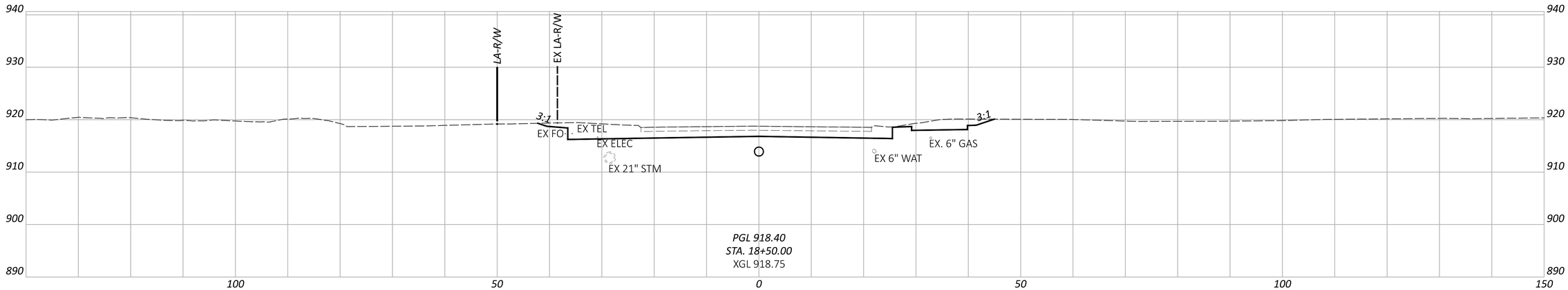
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0729
TOTAL	P.0986







NOTE: FOR PROPOSED STORM SEWER DETAILS, SEE SHEETS P.0847 - P.0872

CROSS SECTIONS - TAYLOR RD
STA. 18+50.00 TO STA. 19+50.00

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0730 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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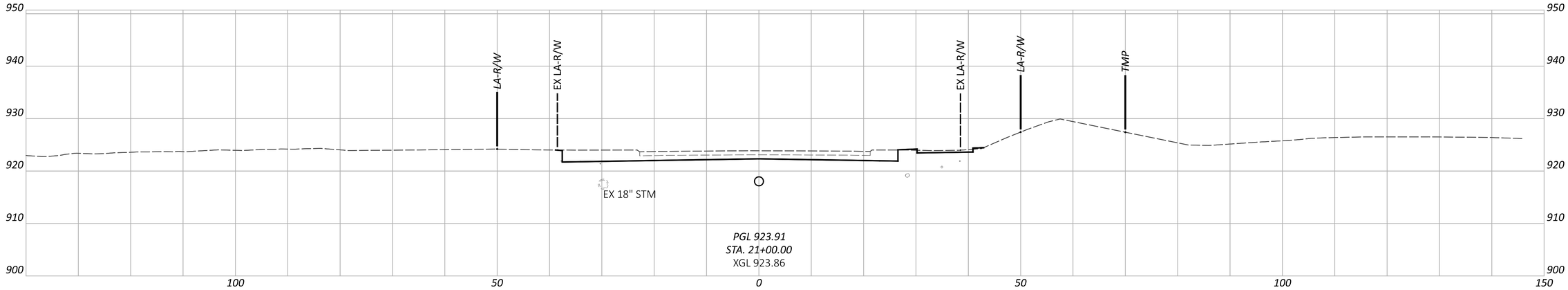

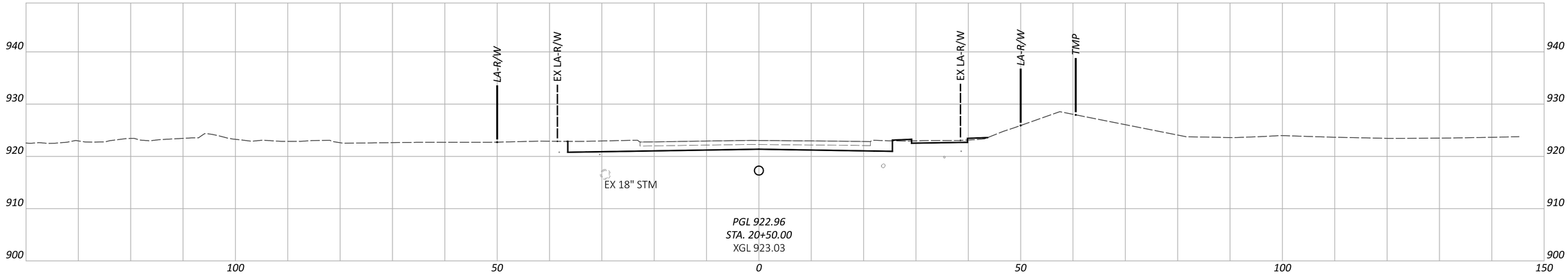

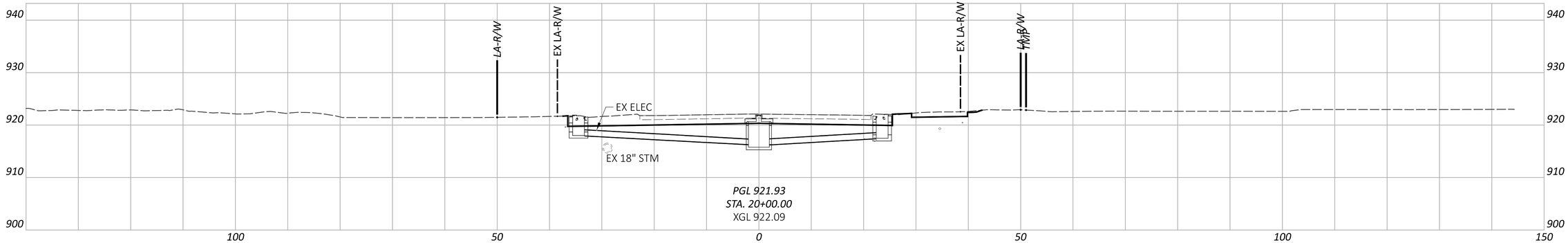

NOTE: FOR PROPOSED STORM SEWER DETAILS, SEE SHEETS P.0847 - P.0872

CROSS SECTIONS - TAYLOR RD
STA. 20+00.00 TO STA. 21+00.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0731 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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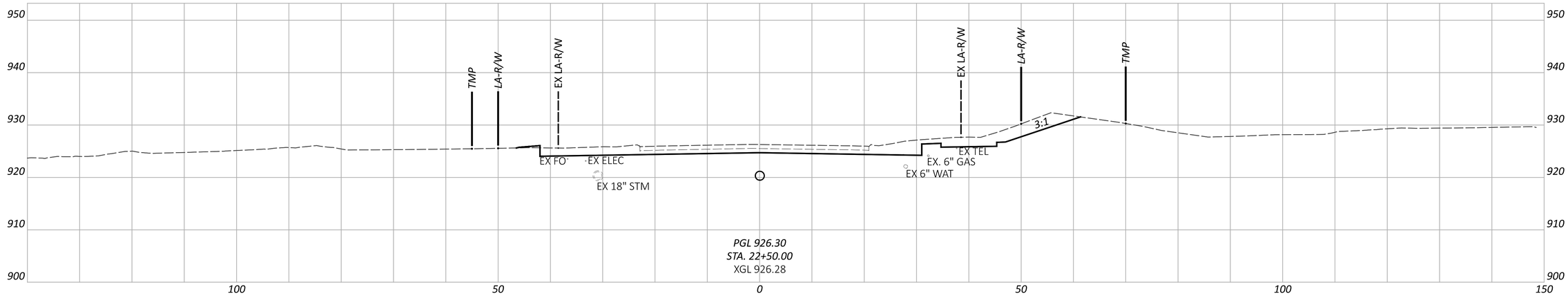

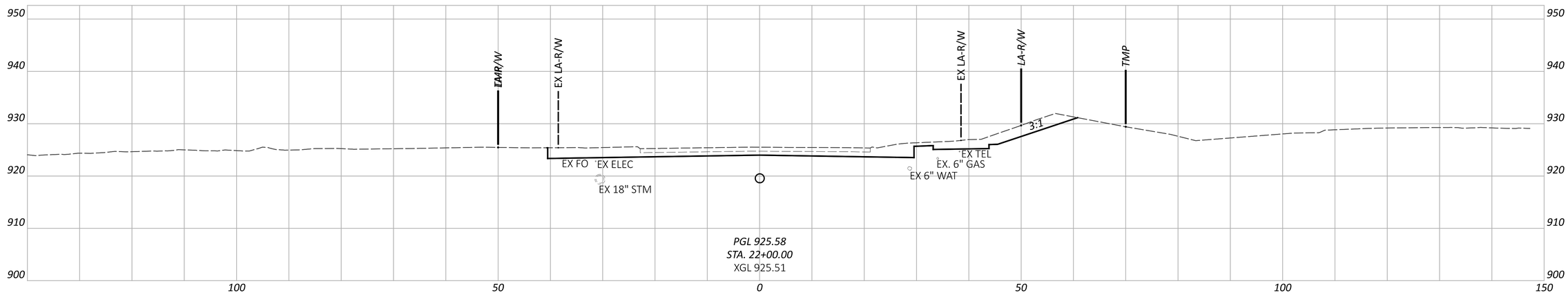

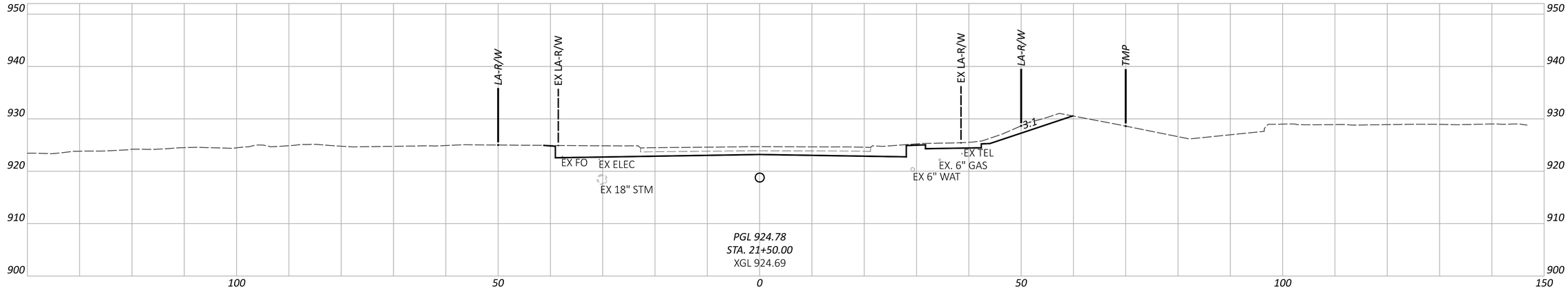

NOTE: FOR PROPOSED STORM SEWER DETAILS, SEE SHEETS P.0847 - P.0872

CROSS SECTIONS - TAYLOR RD
STA. 21+50.00 TO STA. 22+50.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_TAYLOR - 21+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 9:08:40 PM USER: brieder
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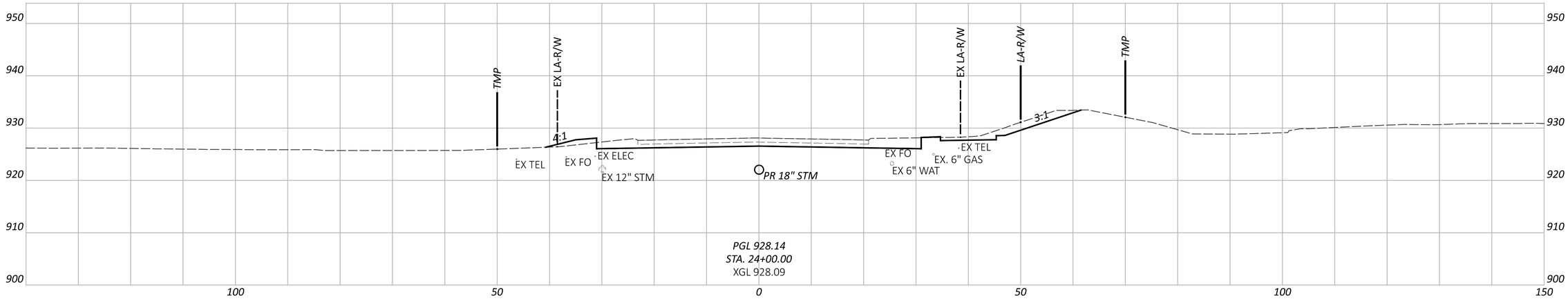
DESIGN AGENCY
STRUCTUREPOINT LLC

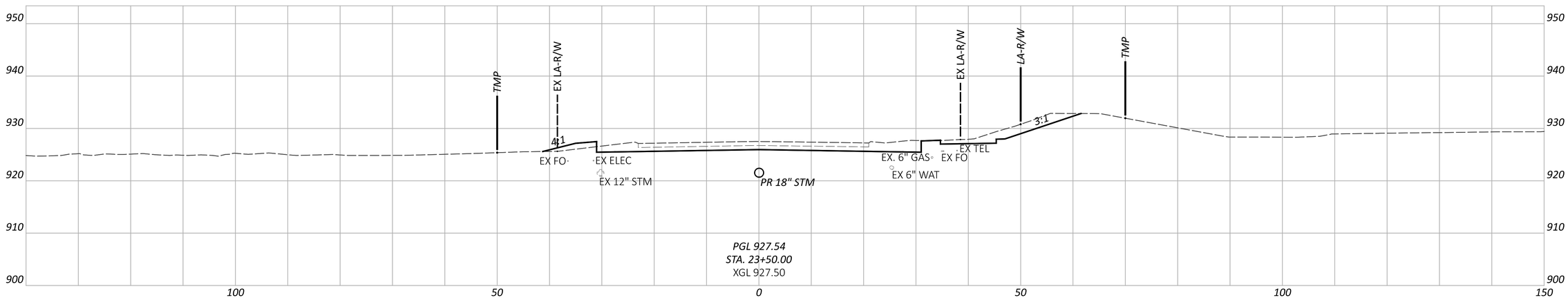
DESIGNER
BER

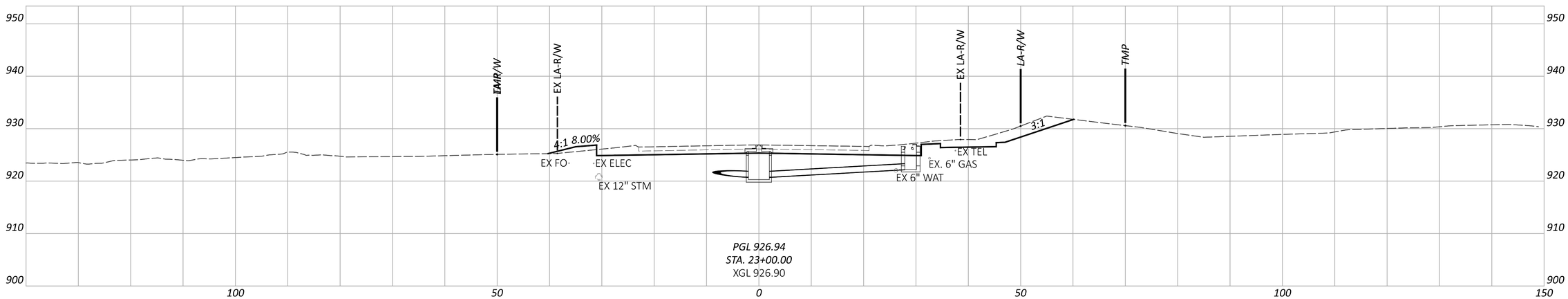
REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0732 TOTAL P.0986







CROSS SECTIONS - TAYLOR RD
STA. 23+00.00 TO STA. 24+00.00

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0733 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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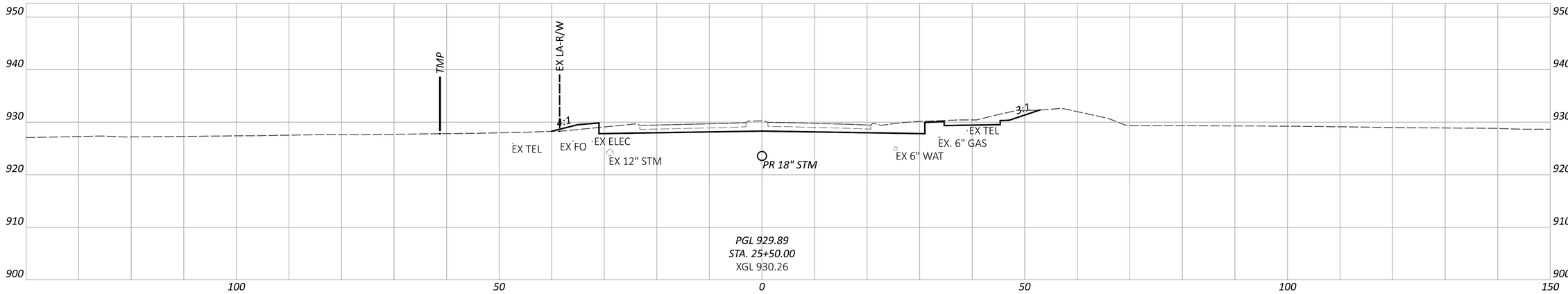

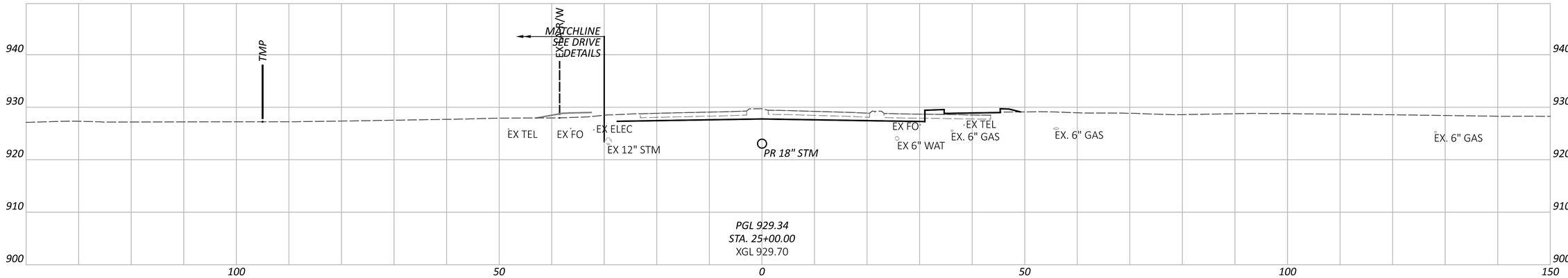

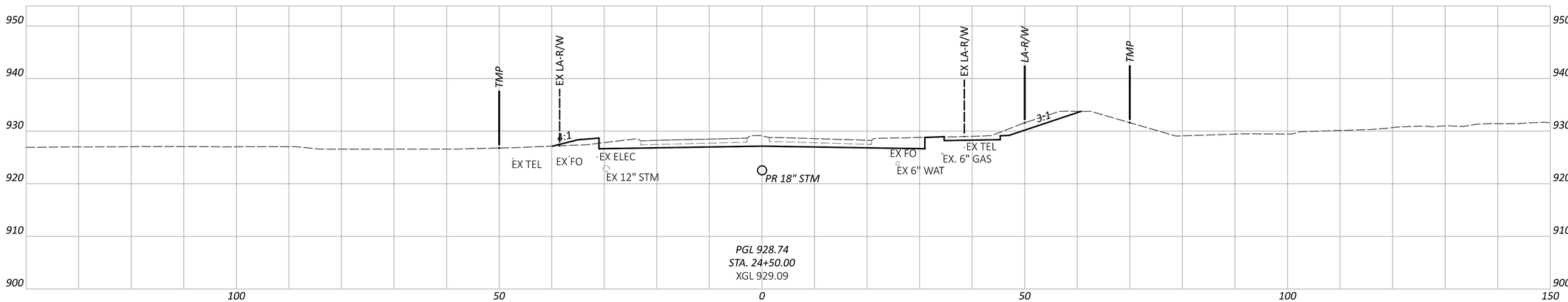

CROSS SECTIONS - TAYLOR RD
STA. 24+50.00 TO STA. 25+50.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0734 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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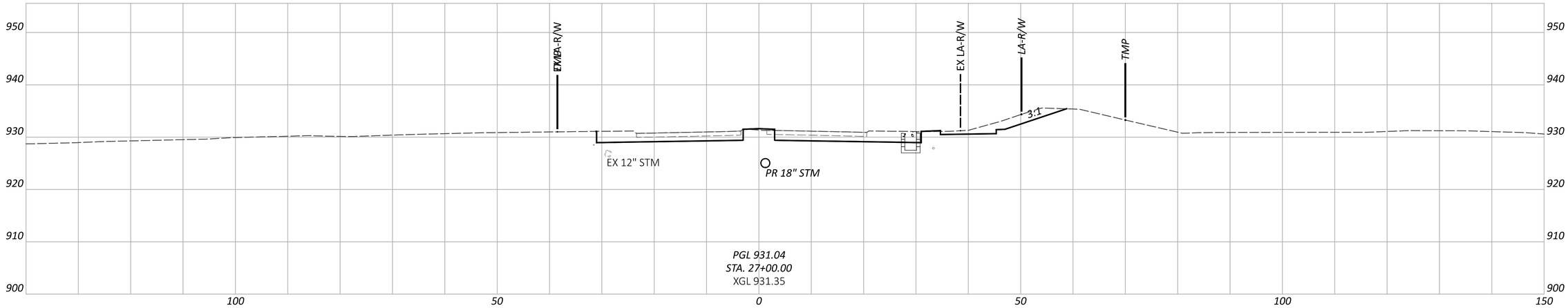

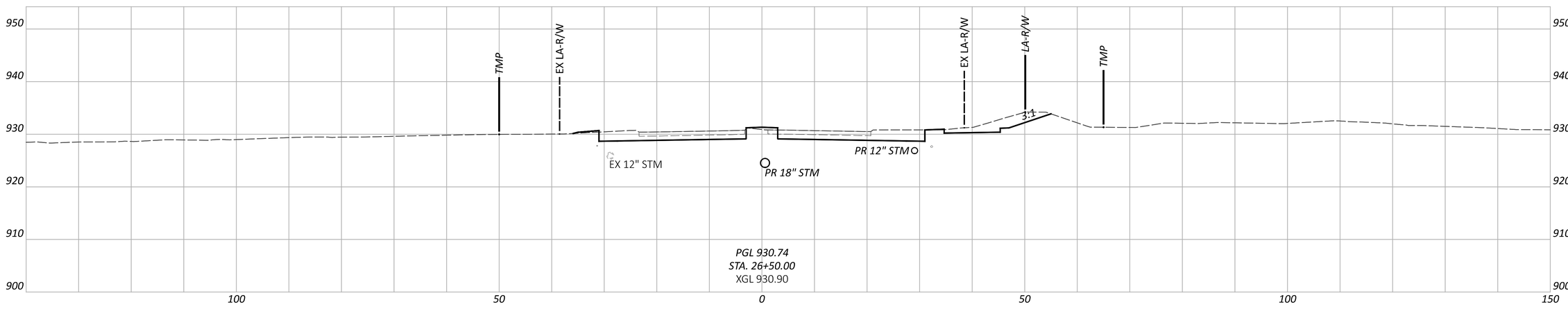

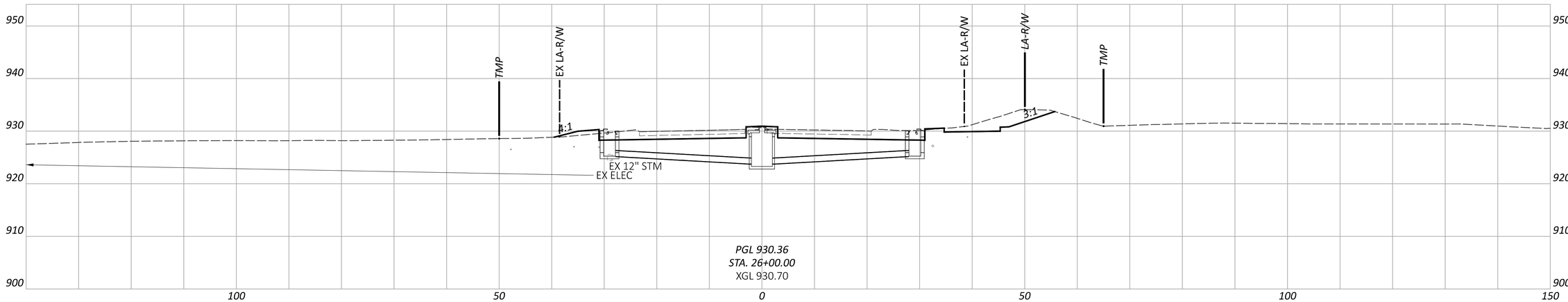

CROSS SECTIONS - TAYLOR RD
STA. 26+00.00 TO STA. 27+00.00

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0735 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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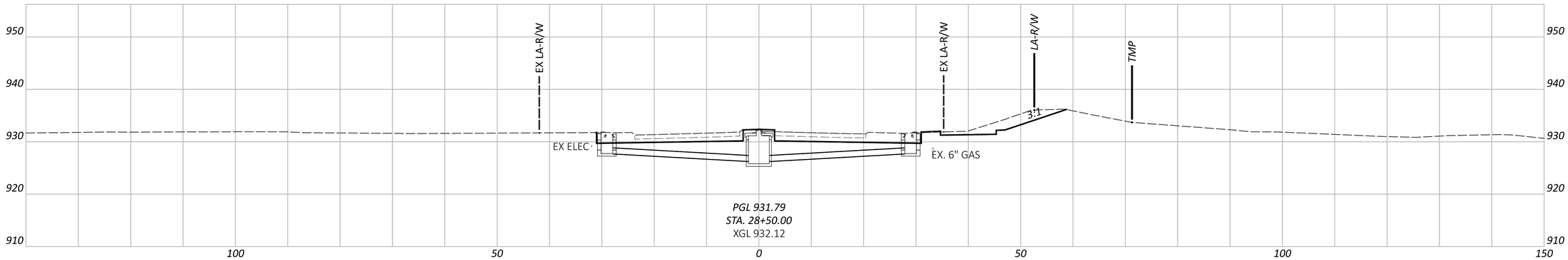

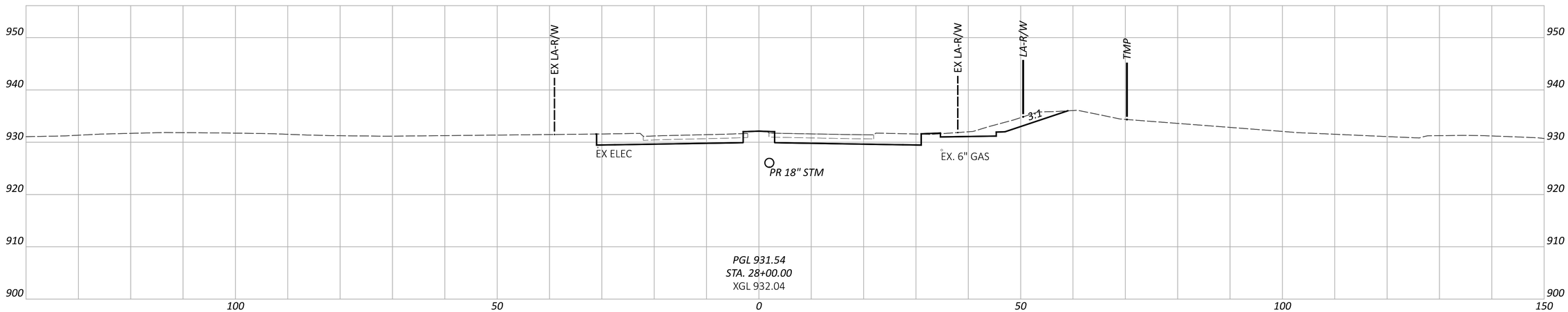

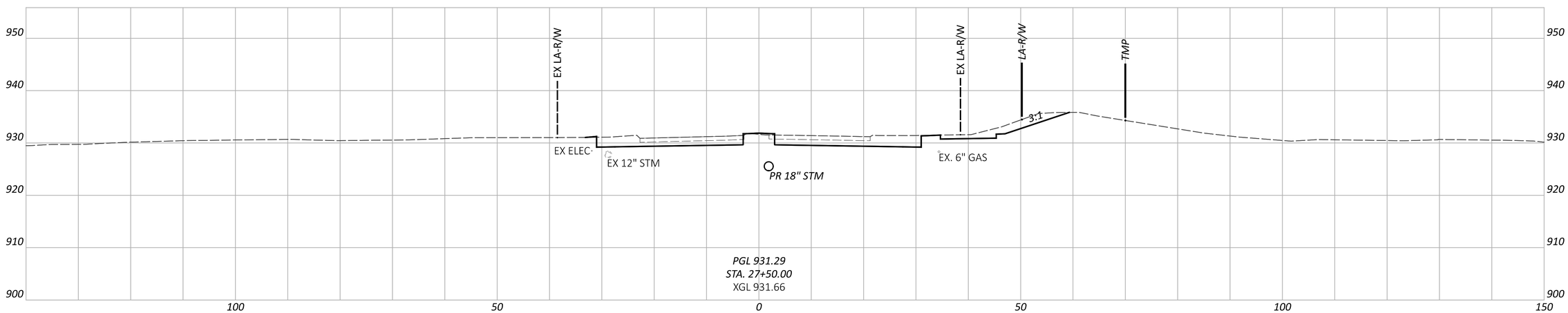

CROSS SECTIONS - TAYLOR RD
STA. 27+50.00 TO STA. 28+50.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_TAYLOR - 27+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 9:08:57 PM USER: brieder
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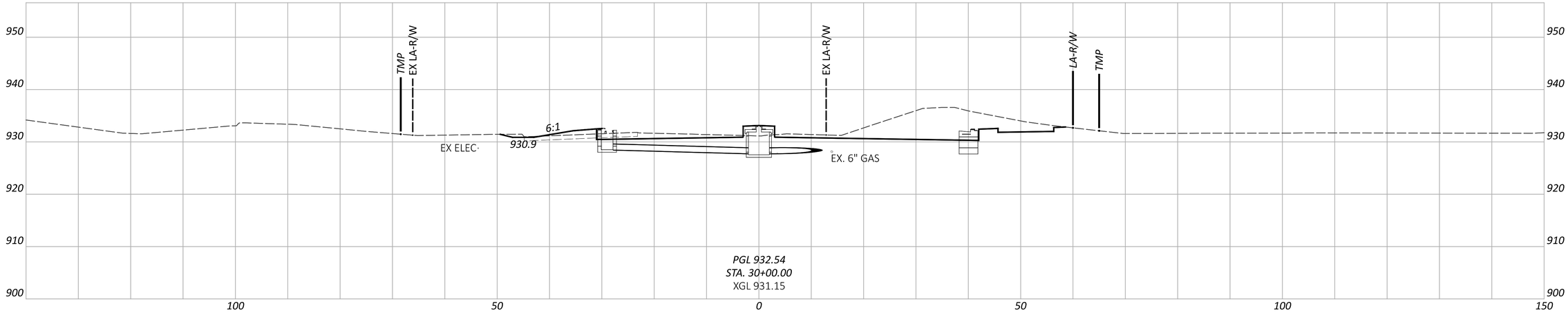
DESIGN AGENCY
STRUCTUREPOINT

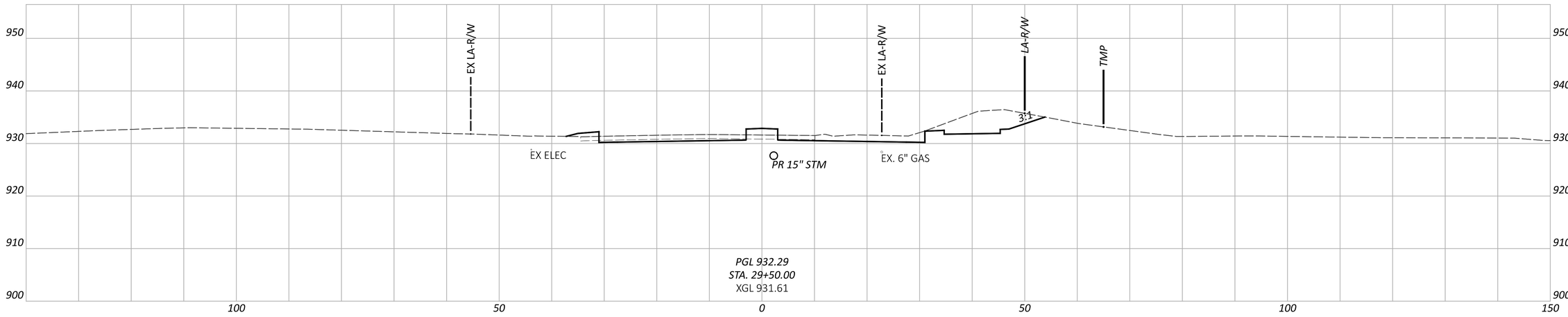
DESIGNER
BER

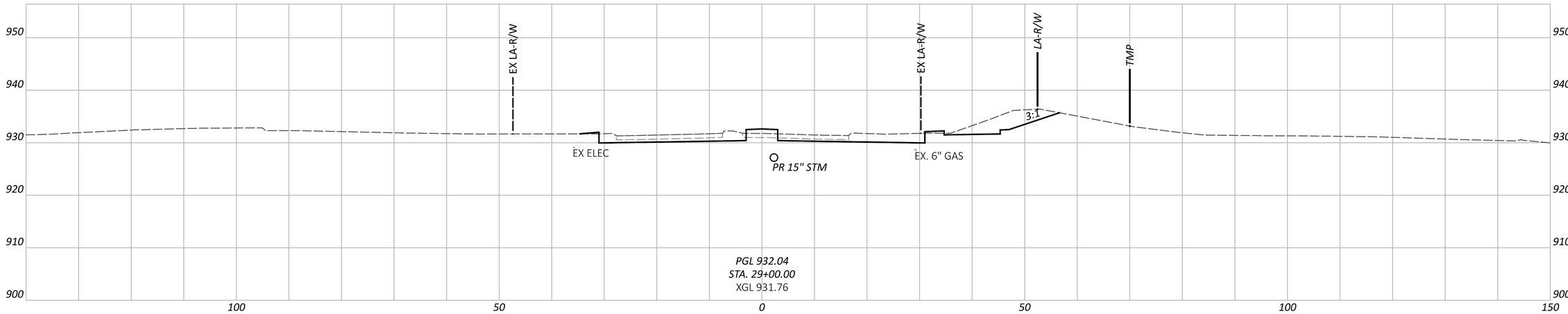
REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0736 TOTAL P.0986







CROSS SECTIONS - TAYLOR RD
STA. 29+00.00 TO STA. 30+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_TAYLOR - 29+00.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 9:09:02 PM USER: brieder
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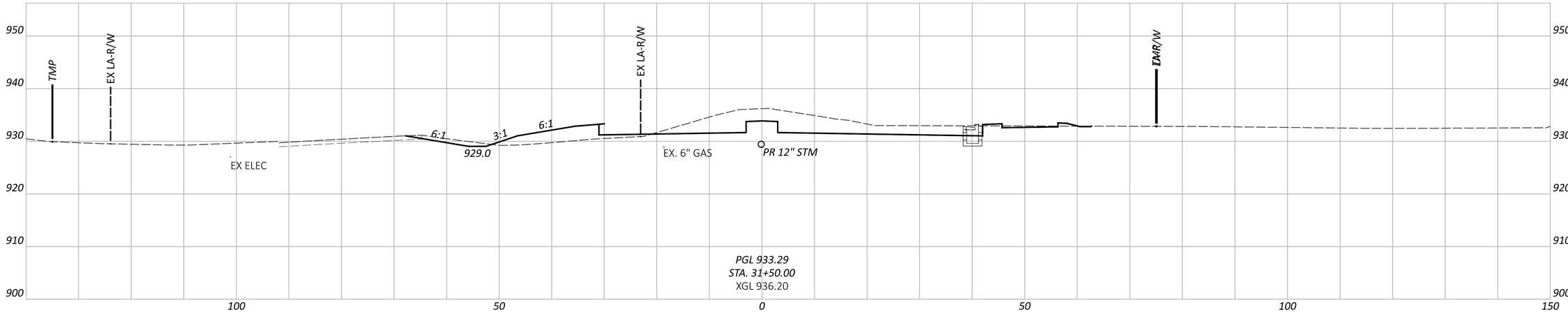
DESIGN AGENCY
STRUCTUREPOINT

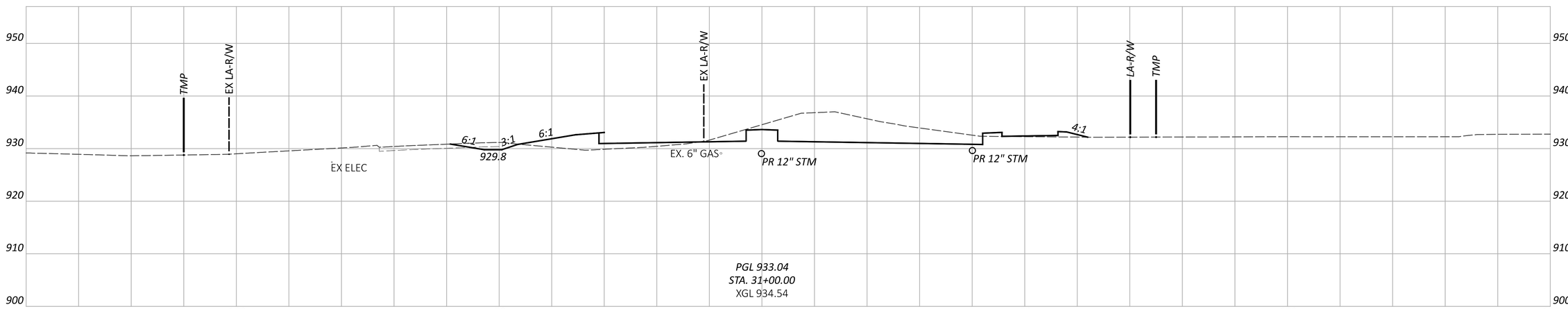
DESIGNER
BER

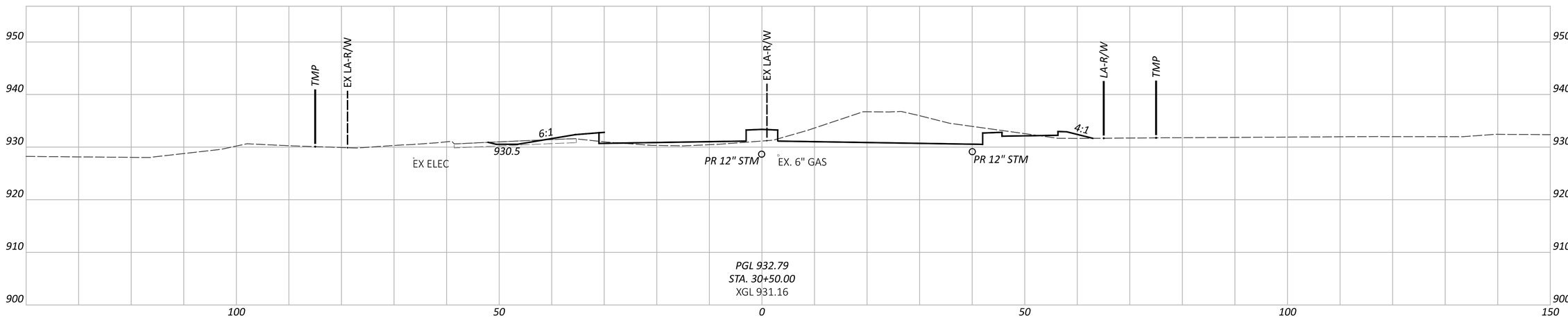
REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0737 TOTAL P.0986







CROSS SECTIONS - TAYLOR RD
STA. 30+50.00 TO STA. 31+50.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_TAYLOR - 30+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 9:09:07 PM USER: brieder
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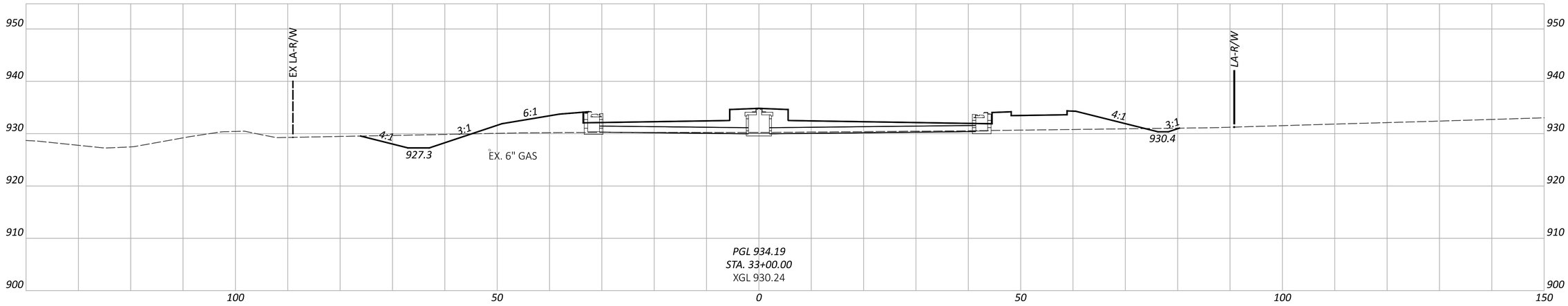
DESIGN AGENCY
STRUCTUREPOINT INC.

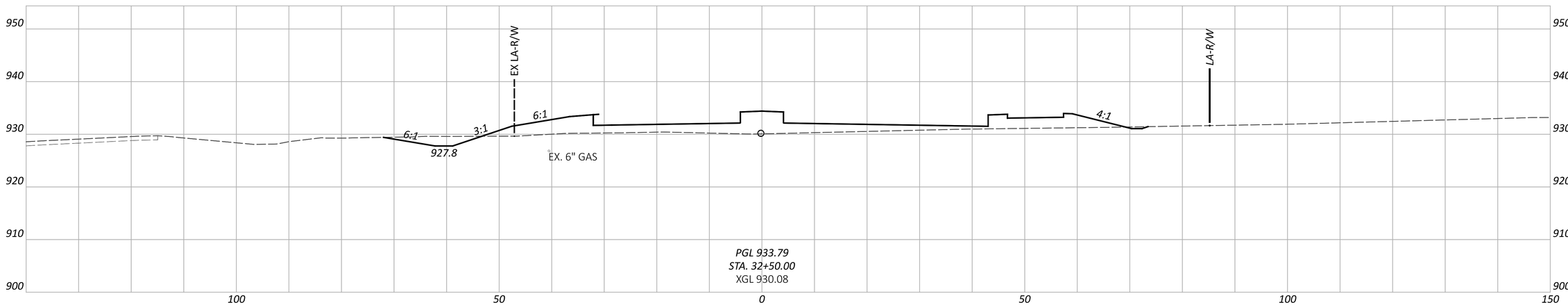
DESIGNER
BER

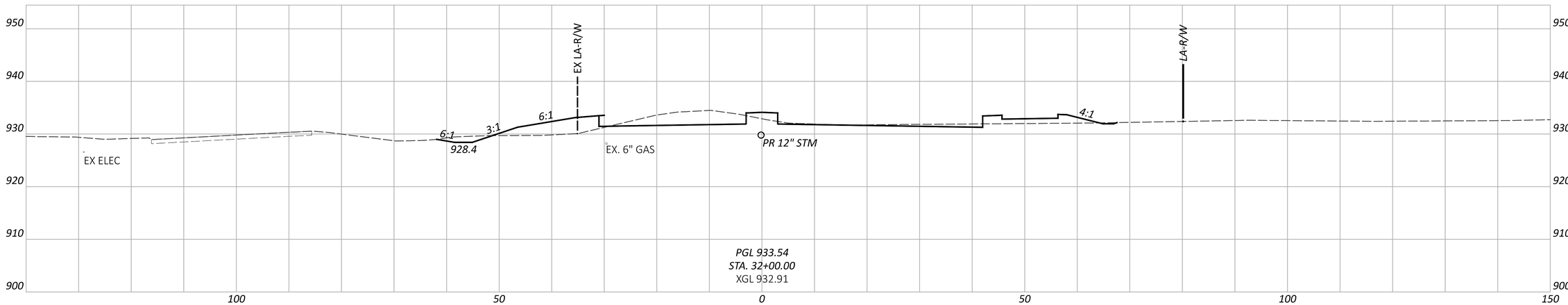
REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0738 | TOTAL P.0986







CROSS SECTIONS - TAYLOR RD
STA. 32+00.00 TO STA. 33+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_TAYLOR - 32+00.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 9:09:11 PM USER: brieder
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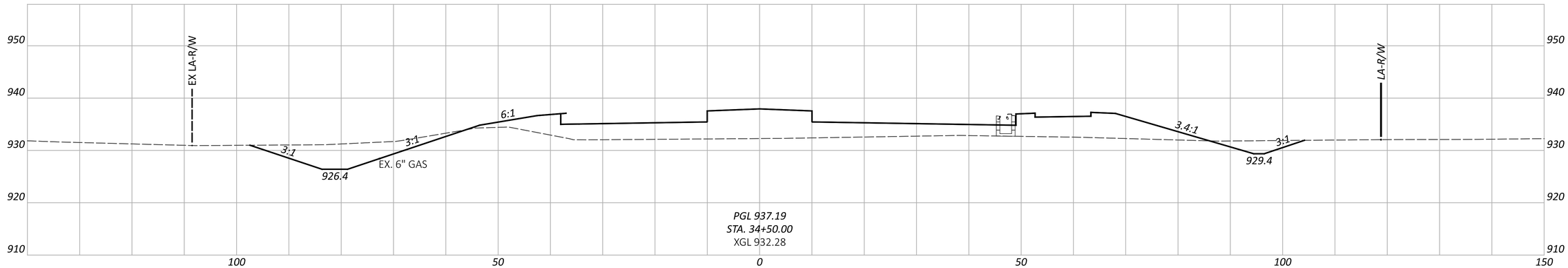
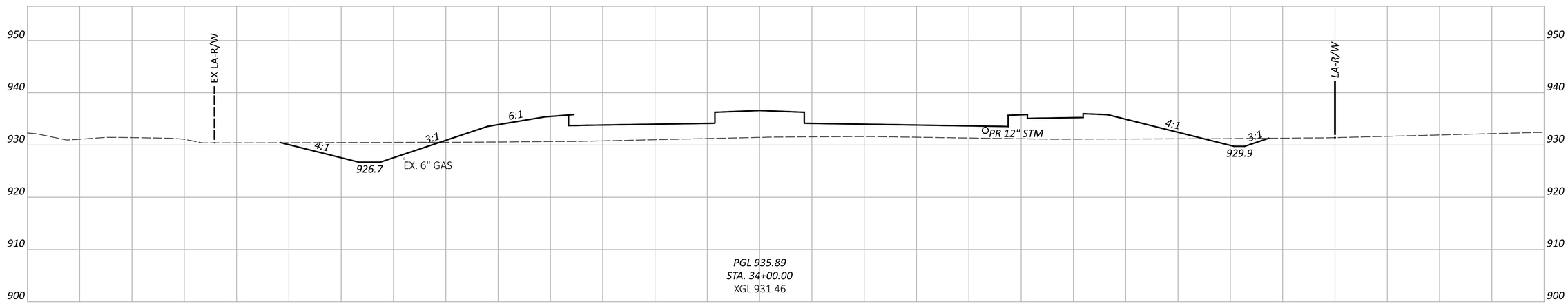
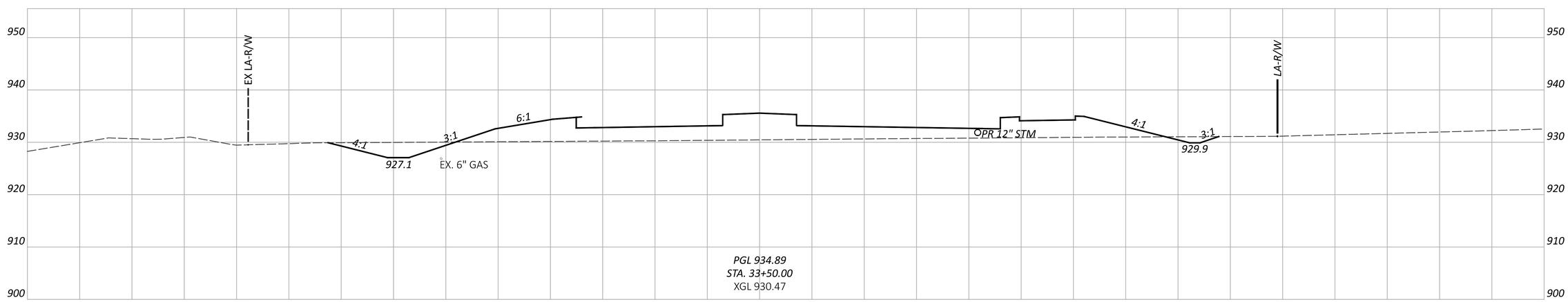
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0739
TOTAL	P.0986







CROSS SECTIONS - TAYLOR RD
STA. 33+50.00 TO STA. 34+50.00

FAI/LIC-IR 70-0.00/0.00

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DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

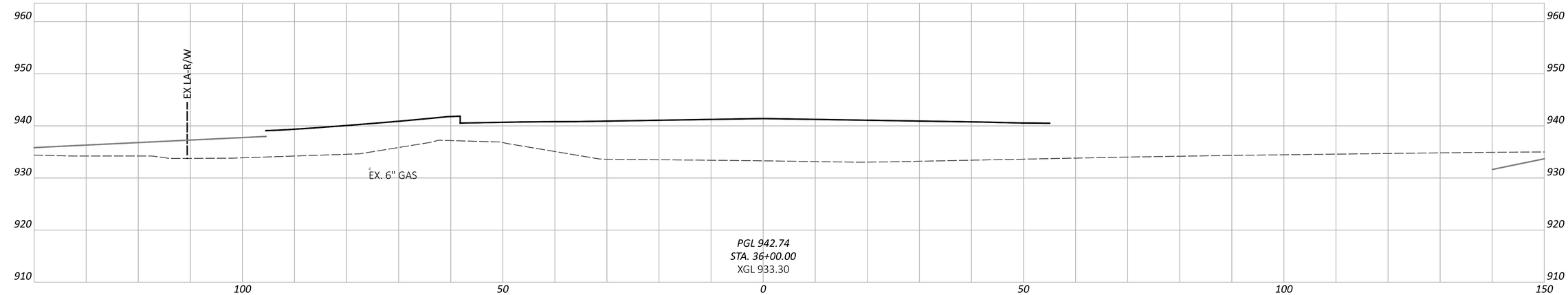
DESIGNER
BER

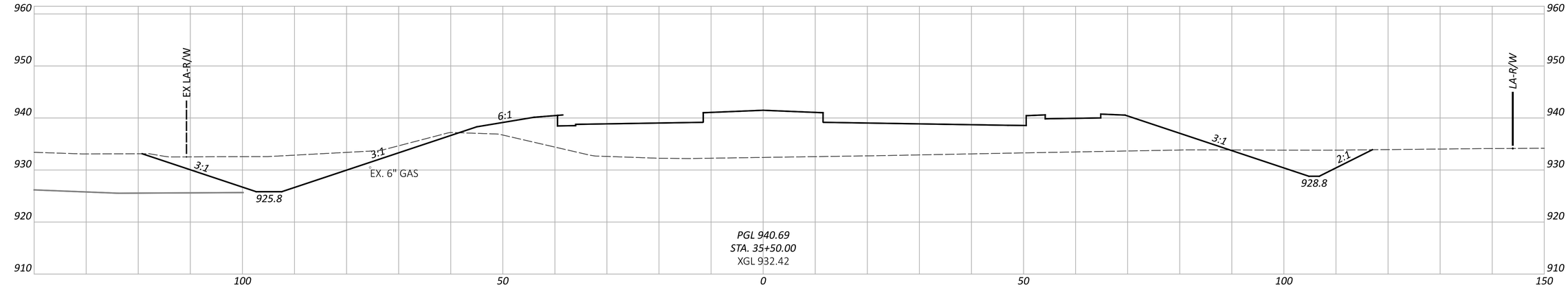
REVIEWER
KAM 06/20/24

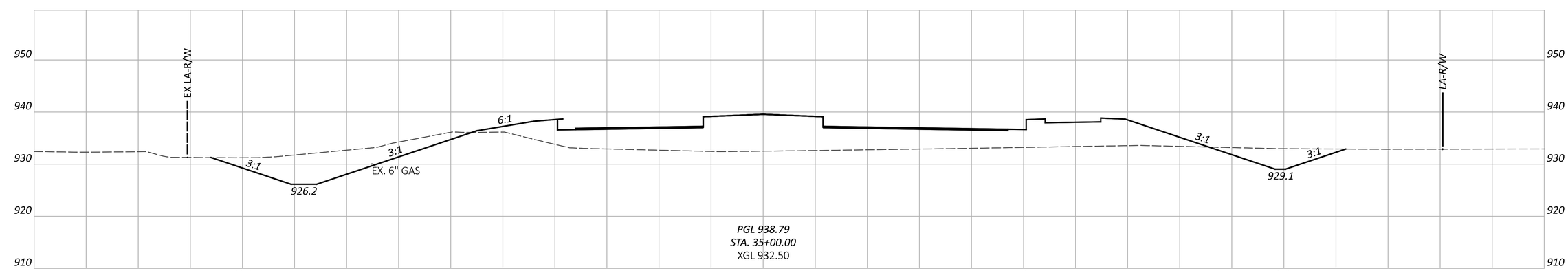
PROJECT ID
96808

SHEET P.0740 TOTAL P.0986

NOTE TO REVIEWER:
CROSS SECTION DETAILS TO BE FURTHER REFINED IN STAGE 2







CROSS SECTIONS - TAYLOR RD
STA. 35+00.00 TO STA. 36+00.00

FAI/LIC-IR 70-0.00/0.00

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DESIGN AGENCY
STRUCTUREPOINT LLC

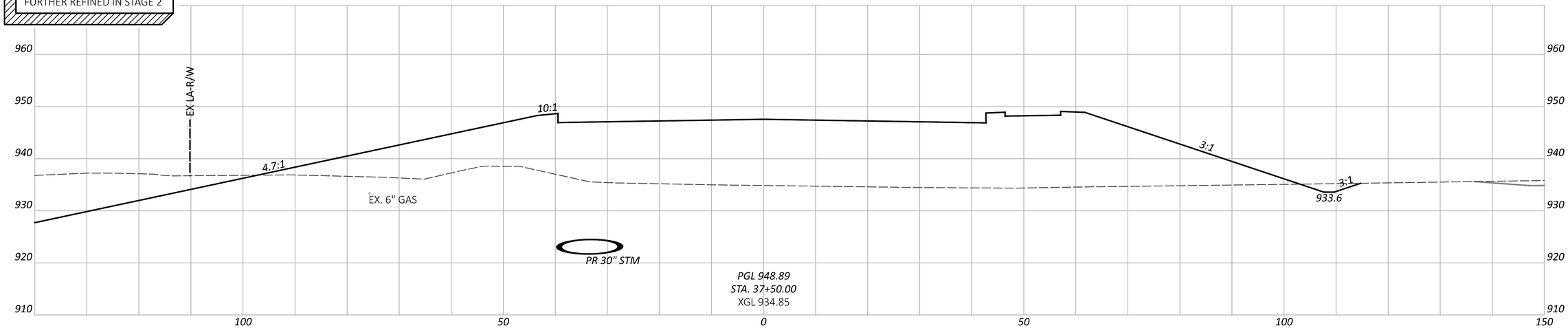
DESIGNER
BER

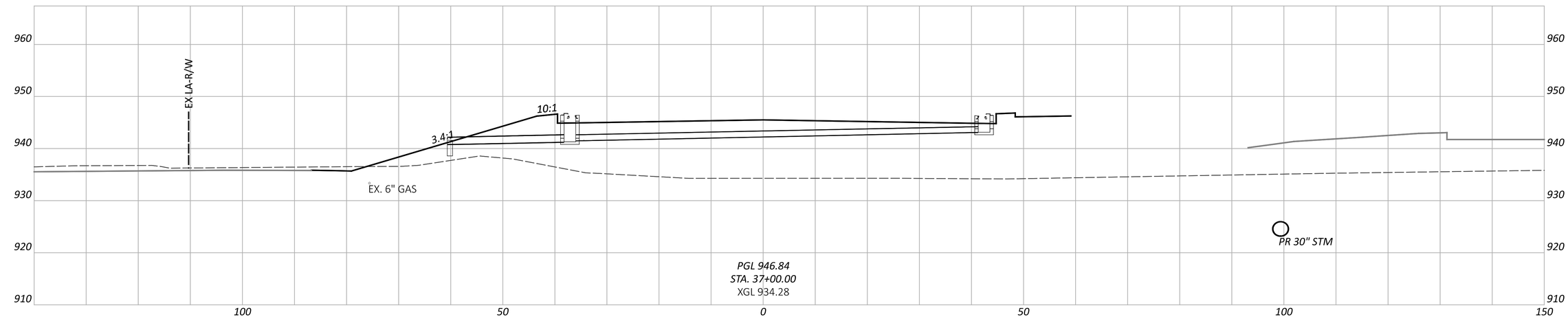
REVIEWER
KAM 06/20/24

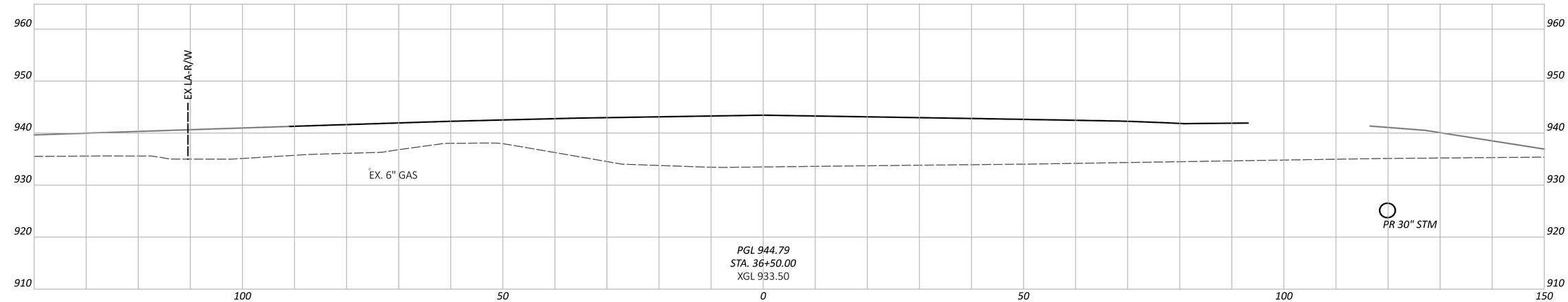
PROJECT ID
96808

SHEET P.0741 TOTAL P.0986

NOTE TO REVIEWER:
CROSS SECTION DETAILS TO BE FURTHER REFINED IN STAGE 2







CROSS SECTIONS - TAYLOR RD
STA. 36+50.00 TO STA. 37+50.00

FAI/LIC-IR 70-0.00/0.00

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DESIGN AGENCY
STRUCTUREPOINT LLC

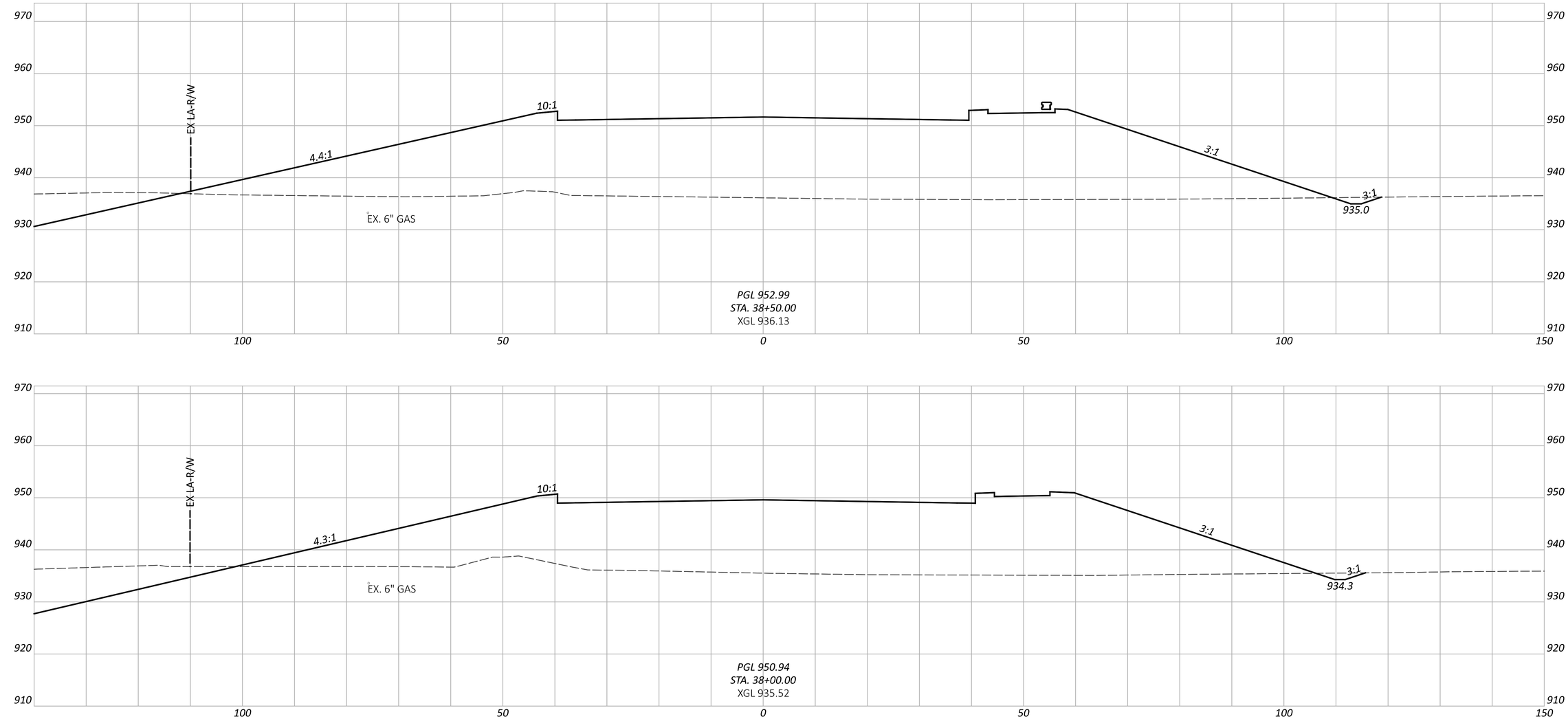
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0742 TOTAL P.0986

NOTE TO REVIEWER:
CROSS SECTION DETAILS TO BE FURTHER REFINED IN STAGE 2



CROSS SECTIONS - TAYLOR RD
STA. 38+00.00 TO STA. 38+50.00

DESIGN AGENCY
STRUCTUREPOINT

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0743 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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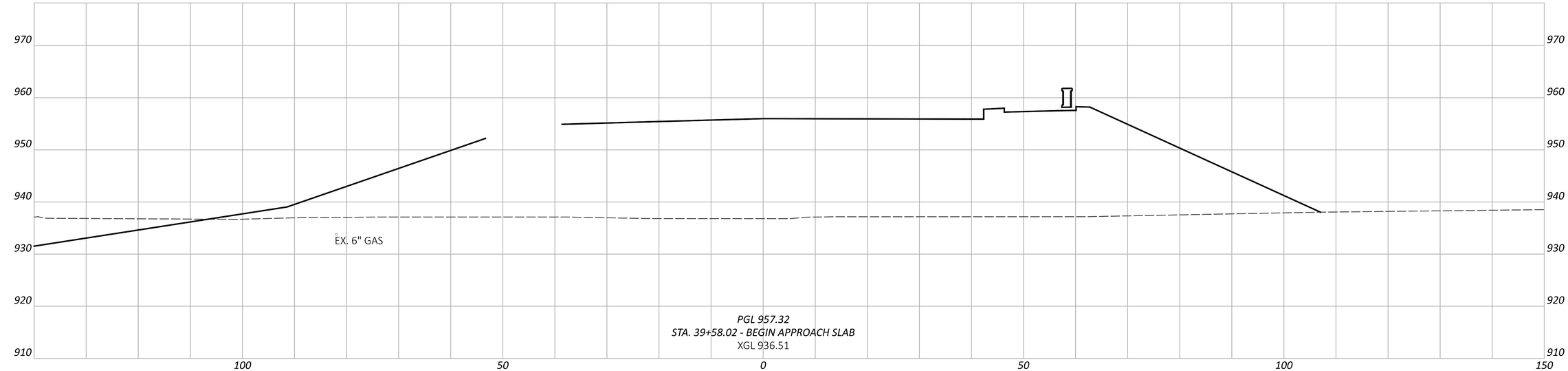
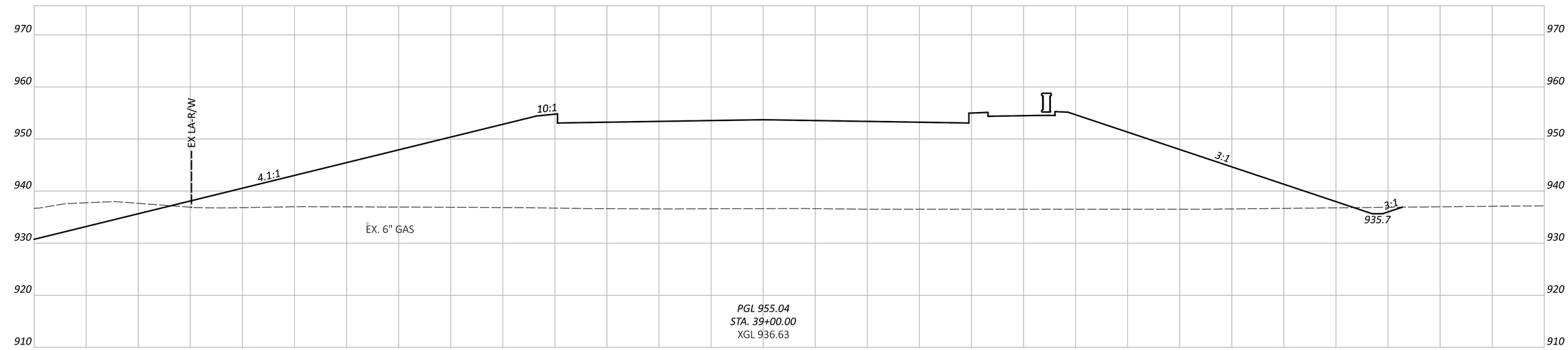
NOTE TO REVIEWER:
CROSS SECTION DETAILS TO BE FURTHER REFINED IN STAGE 2





CROSS SECTIONS - TAYLOR RD
STA. 39+00.00 TO STA. 39+58.02

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_TAYLOR - 39+00.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 9:09:32 PM USER: brieder
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DESIGN AGENCY
STRUCTUREPOINT

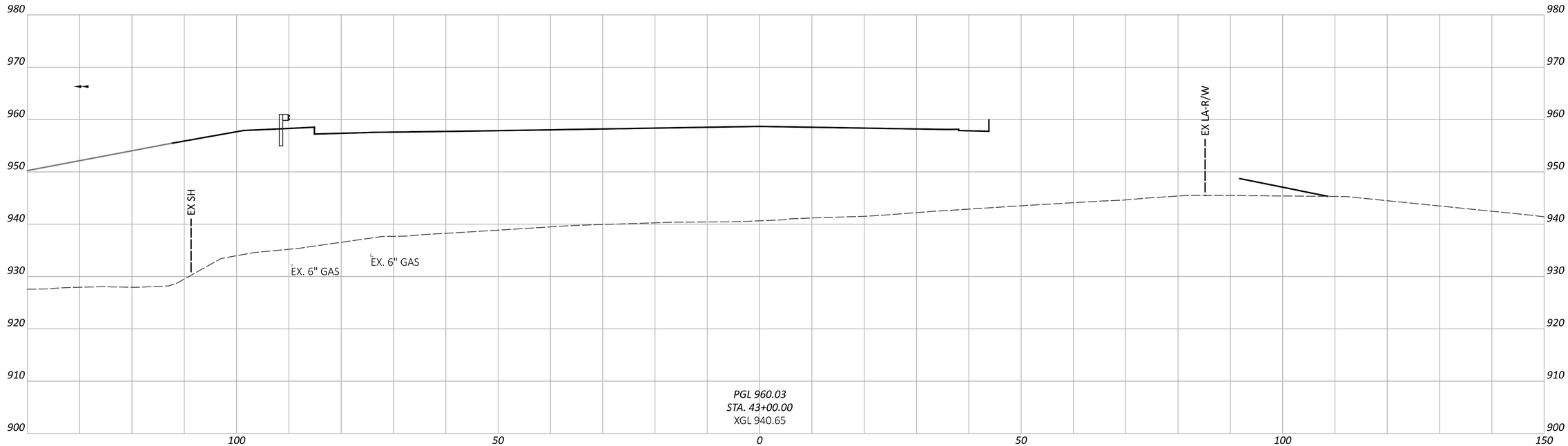
DESIGNER
BER

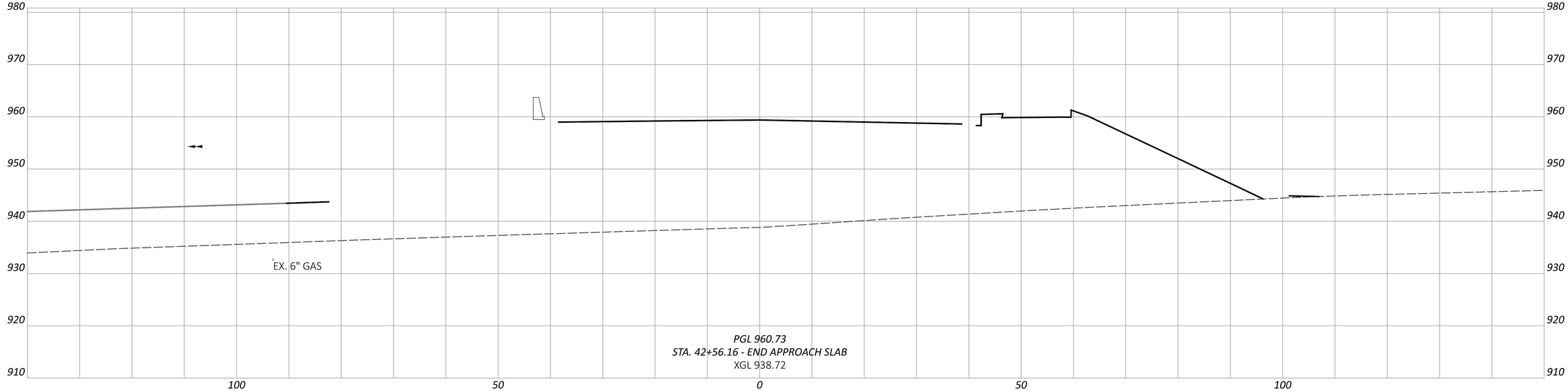
REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0744 TOTAL P.0986

NOTE TO REVIEWER:
CROSS SECTION DETAILS TO BE FURTHER REFINED IN STAGE 2





CROSS SECTIONS - TAYLOR RD
STA. 42+56.10 TO STA. 43+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_TAYLOR - 42+56.16 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 9:09:35 PM USER: brieder
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DESIGN AGENCY
STRUCTUREPOINT LLC

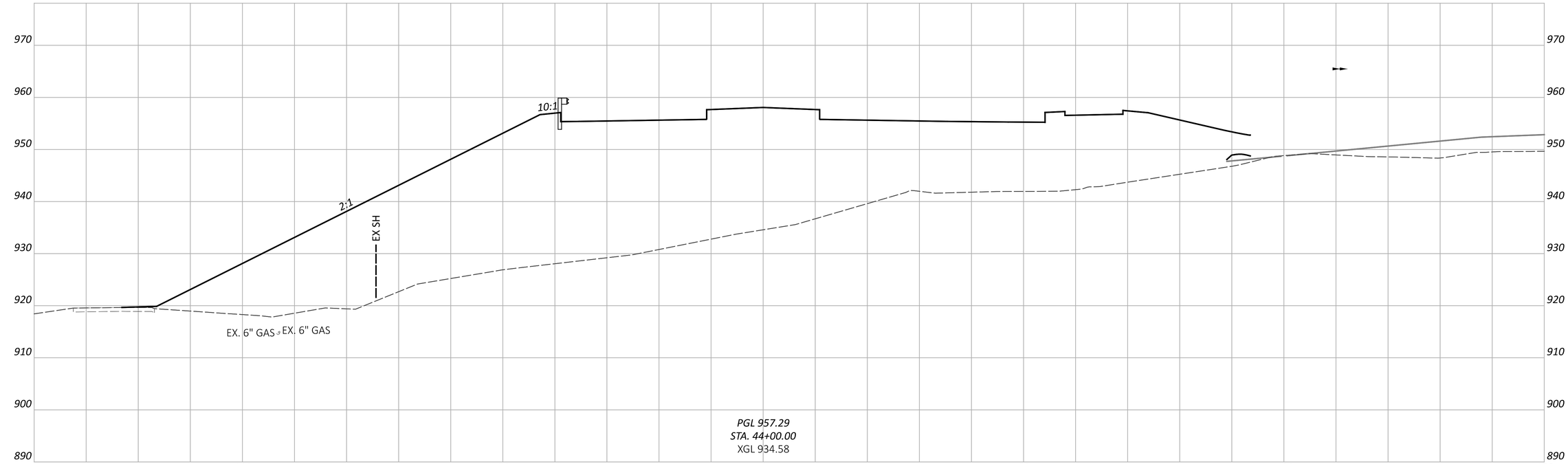
DESIGNER
BER

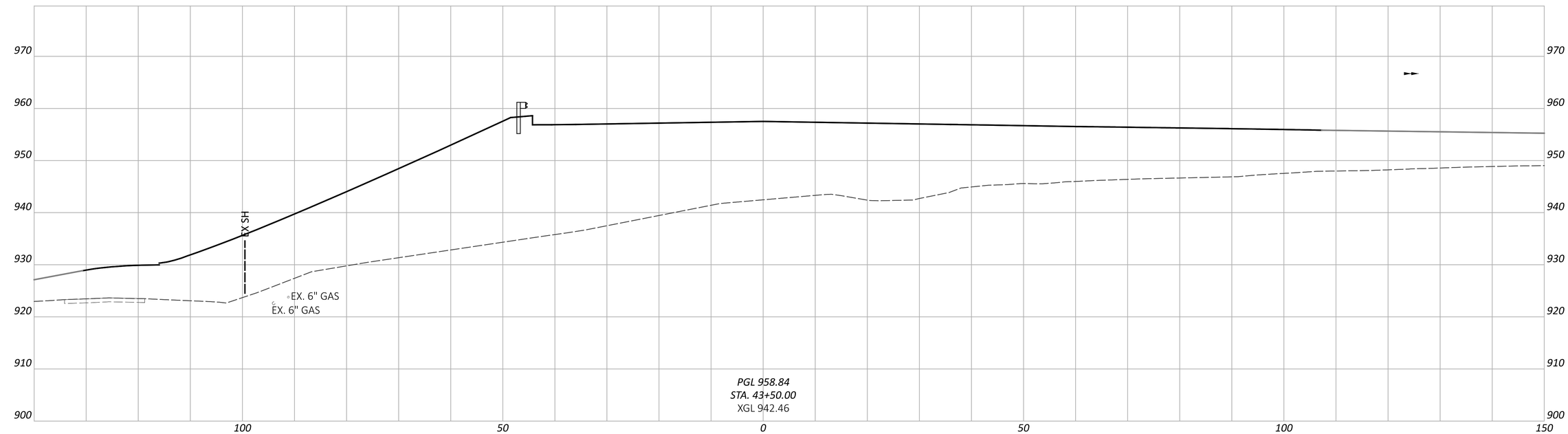
REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0745 TOTAL P.0986

NOTE TO REVIEWER:
CROSS SECTION DETAILS TO BE FURTHER REFINED IN STAGE 2





CROSS SECTIONS - TAYLOR RD
STA. 43+50.00 TO STA. 44+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_TAYLOR - 43+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 9:09:40 PM USER: brieder
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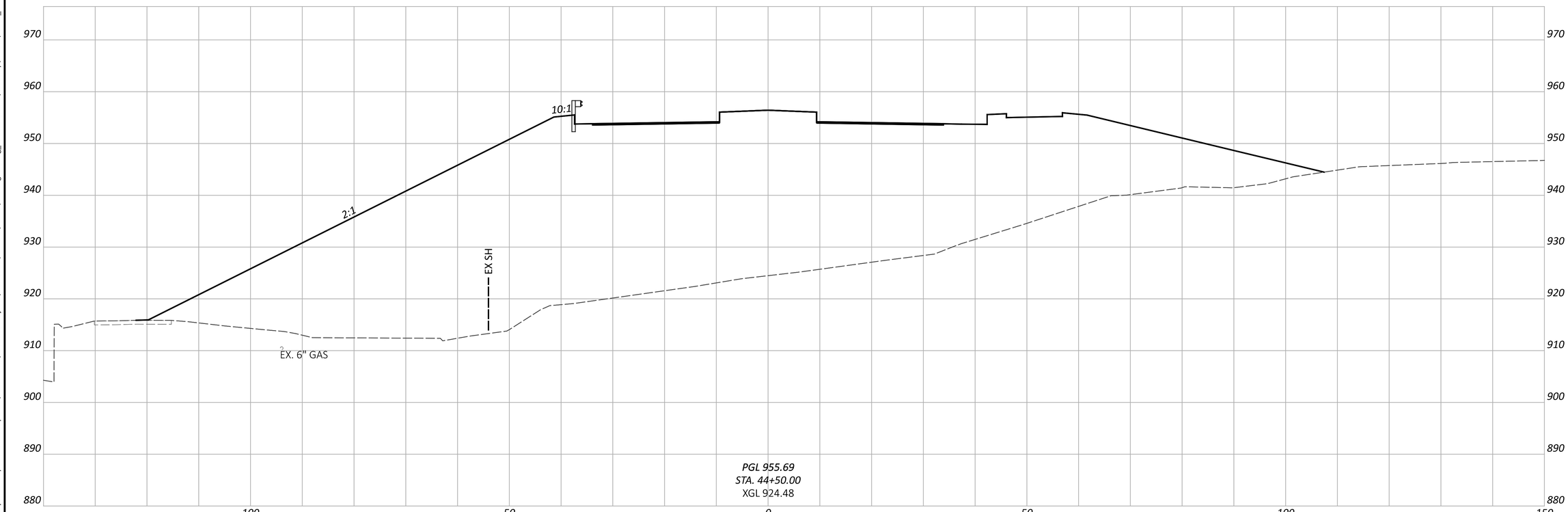
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0746 TOTAL P.0986



CROSS SECTIONS - TAYLOR RD
STA. 44+50.00

FAI/LIC-IR 70-0.00/0.00

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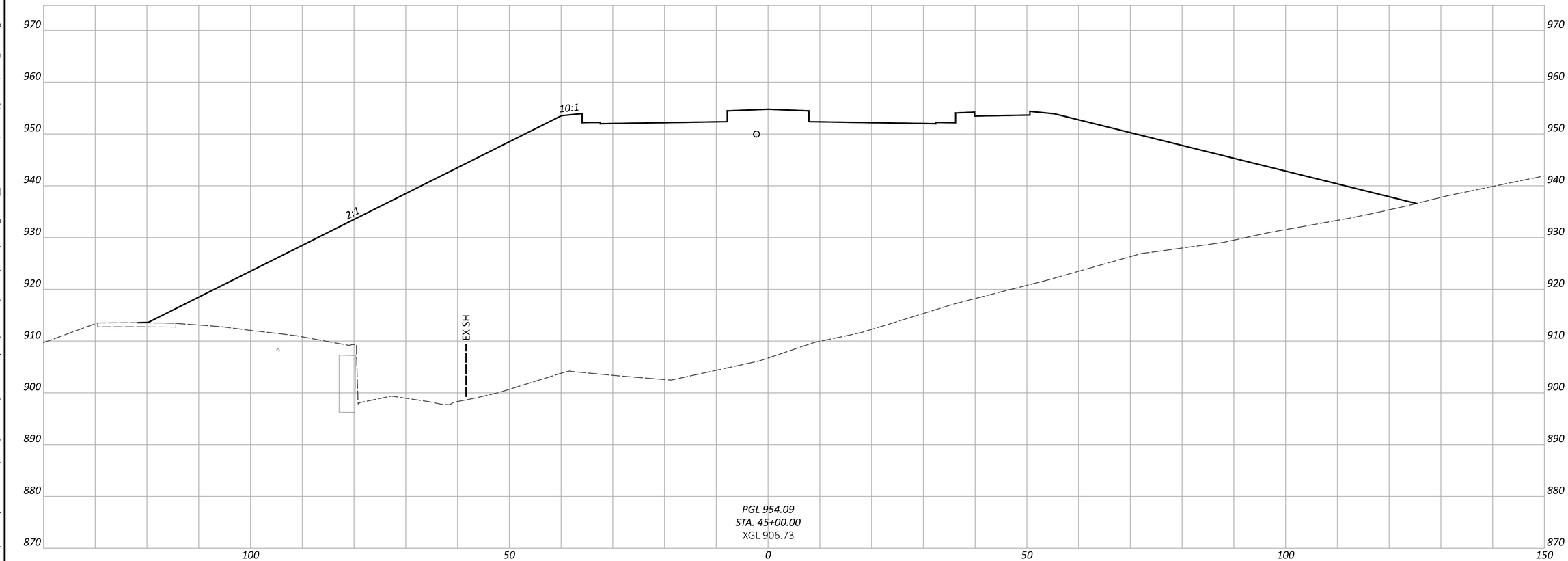
DESIGN AGENCY
STRUCTUREPOINT INC.

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0747
TOTAL	P.0986



CROSS SECTIONS - TAYLOR RD
STA. 45+00.00

FAI/LIC-IR 70-0.00/0.00

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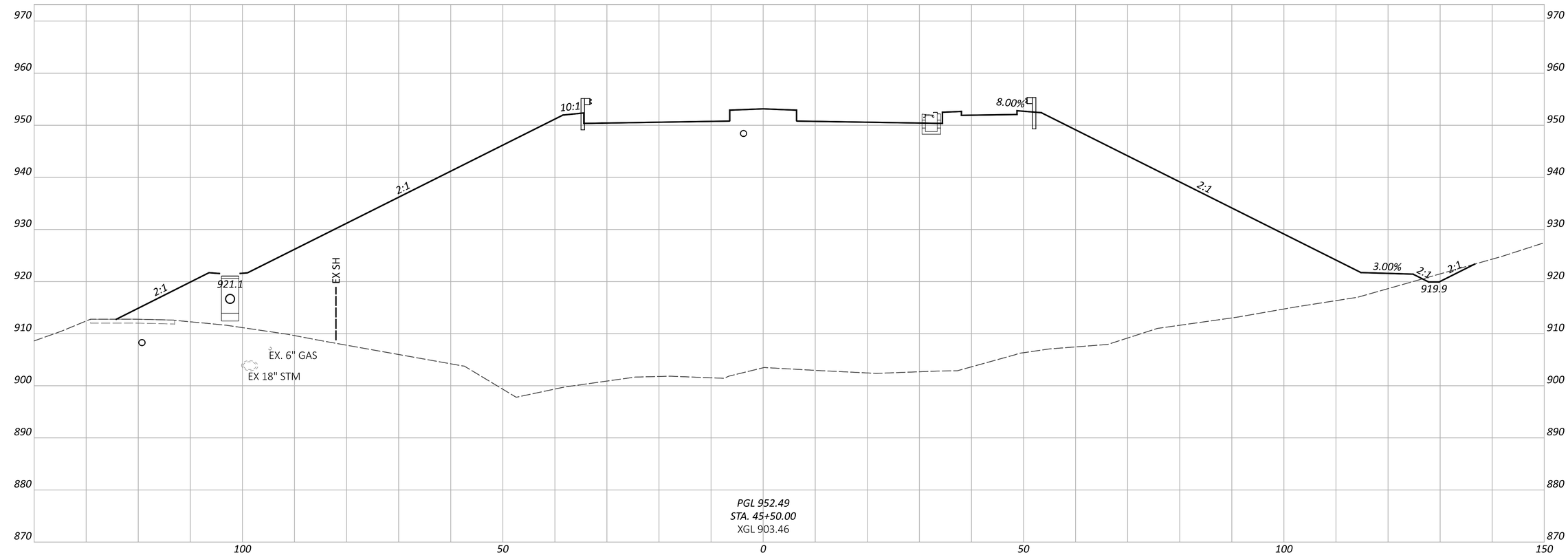
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0748
TOTAL	P.0986



CROSS SECTIONS - TAYLOR RD
STA. 45+50.00

FAI/LIC-IR 70-0.00/0.00

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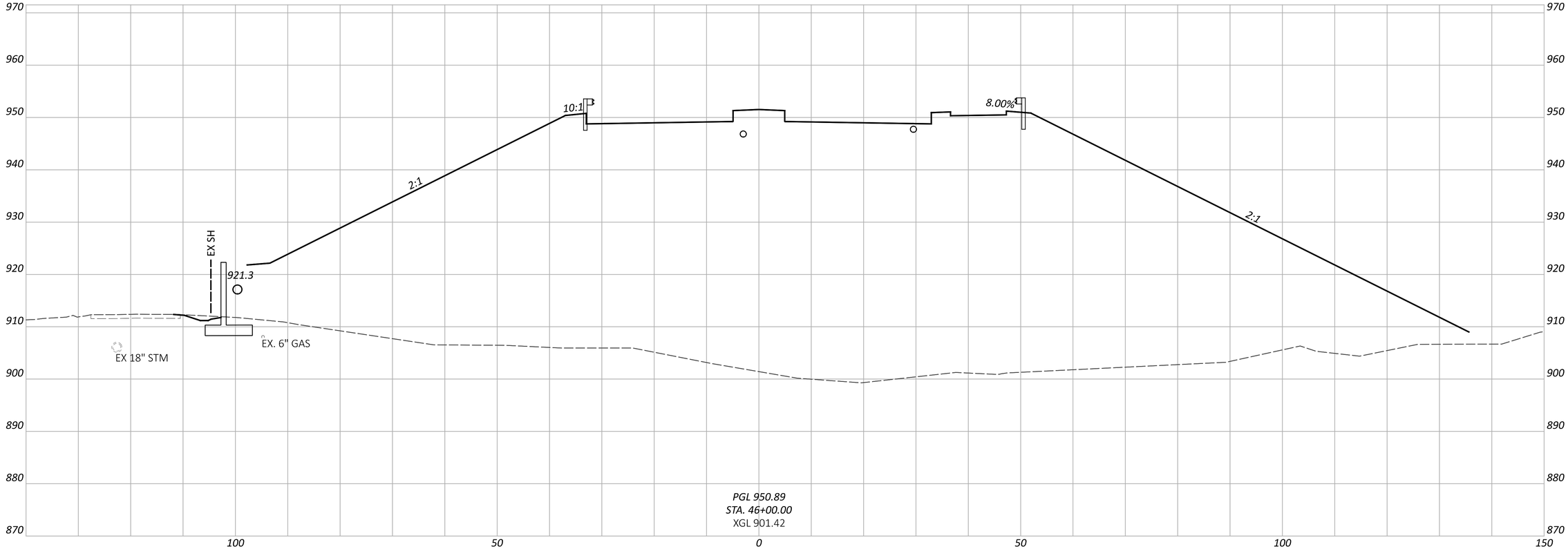
DESIGN AGENCY
STRUCTUREPOINT INC.

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0749
TOTAL	P.0986



CROSS SECTIONS - TAYLOR RD
STA. 46+00.00

FAI/LIC-IR 70-0.00/0.00

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DESIGN AGENCY
STRUCTUREPOINT INC.

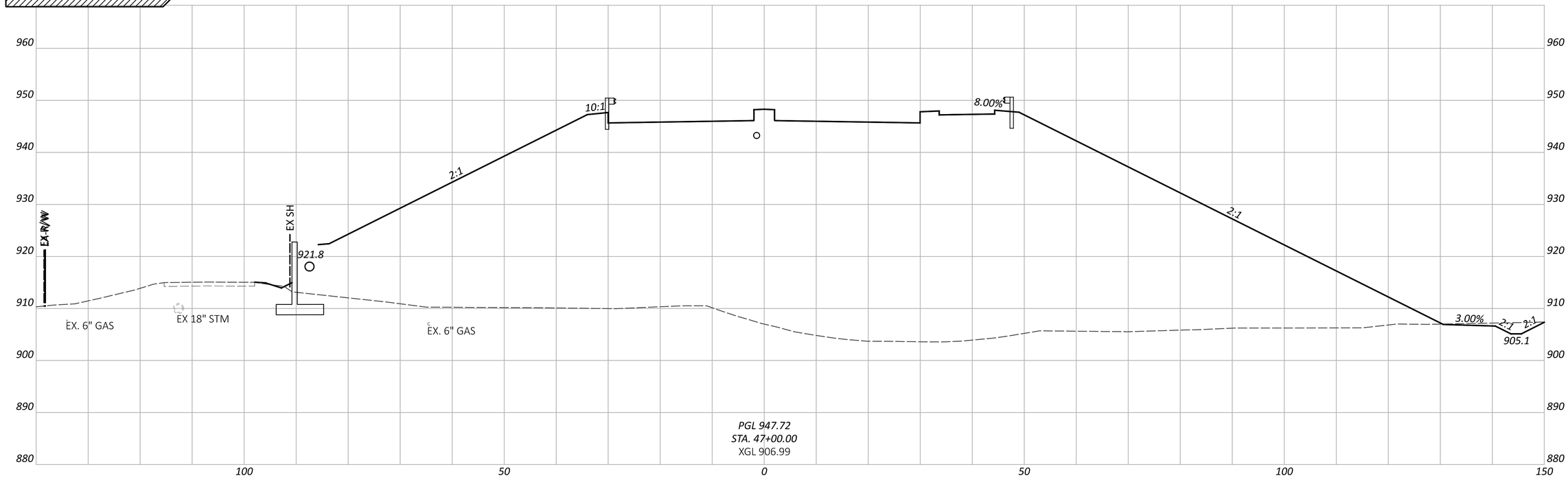
DESIGNER
BER

REVIEWER
KAM 06/20/24

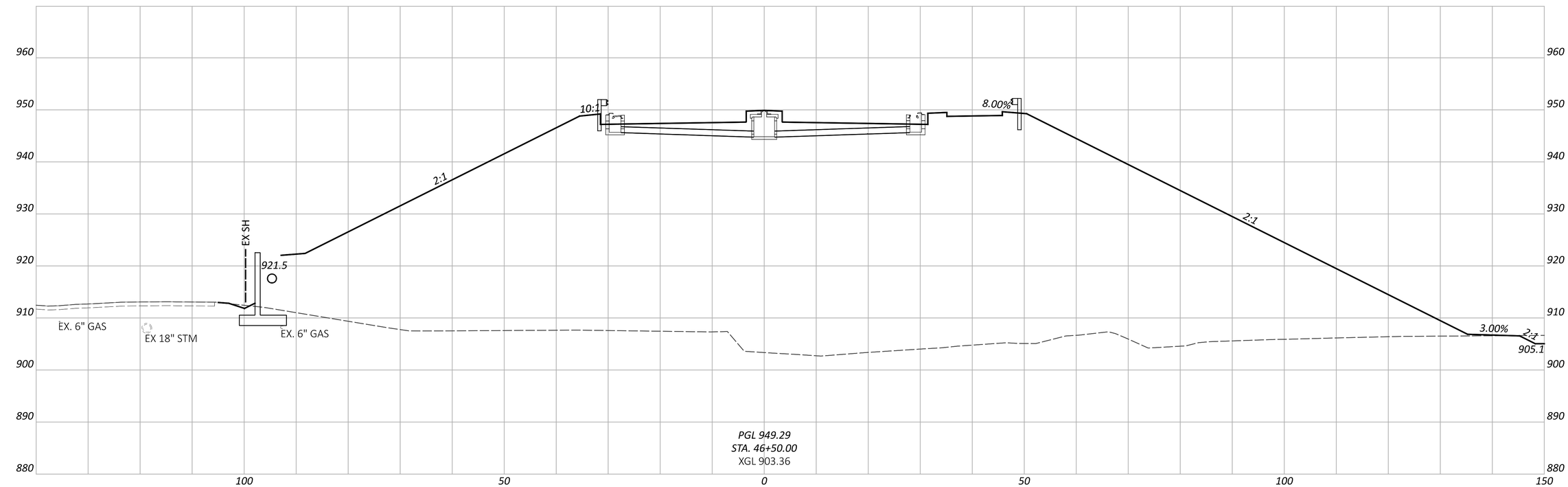
PROJECT ID
96808

SHEET P.0750 TOTAL P.0986

NOTE TO REVIEWER:
CROSS SECTION DETAILS TO BE FURTHER REFINED IN STAGE 2



PGL 947.72
STA. 47+00.00
XGL 906.99



PGL 949.29
STA. 46+50.00
XGL 903.36

CROSS SECTIONS - TAYLOR RD
STA. 46+50.00 TO STA. 47+00.00

DESIGN AGENCY
STRUCTUREPOINT

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0751 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_TAYLOR - 46+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 9:09:55 PM USER: brieder
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CROSS SECTIONS - TAYLOR RD
STA. 47+50.00 TO STA. 48+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_TAYLOR - 47+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 9:09:59 PM USER: brieder
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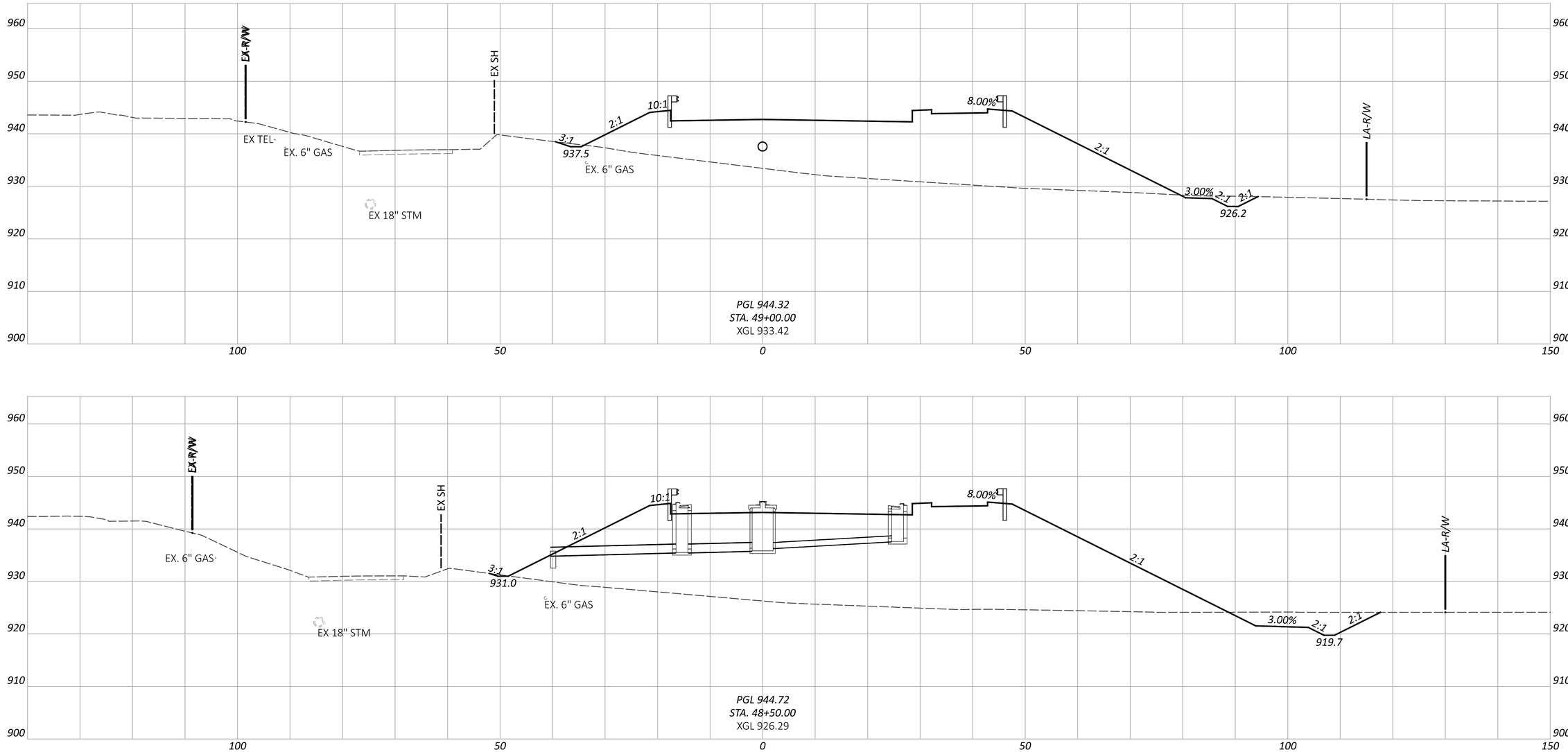
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0752
TOTAL	P.0986



FAI/LIC-IR 70-0.00/0.00

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CROSS SECTIONS - TAYLOR RD
STA. 48+50.00 TO STA. 49+00.00

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

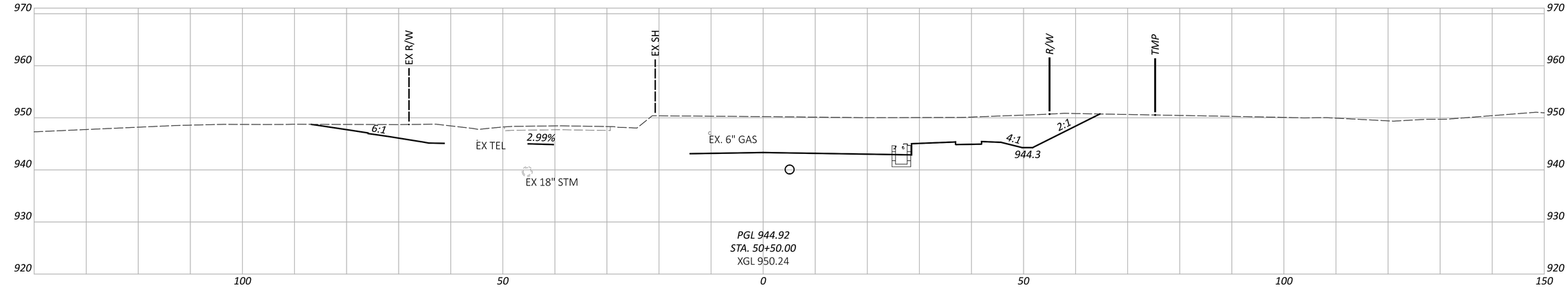
DESIGNER
BER

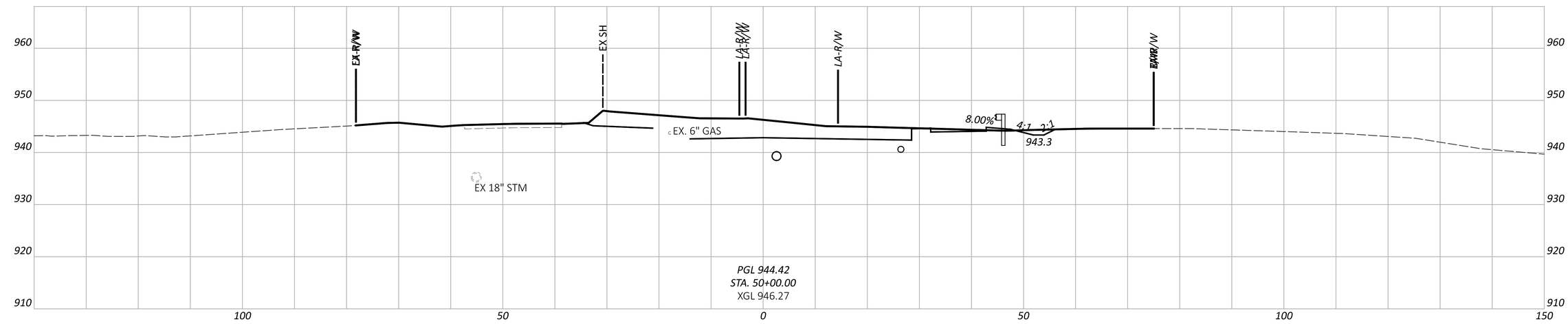
REVIEWER
KAM 06/20/24

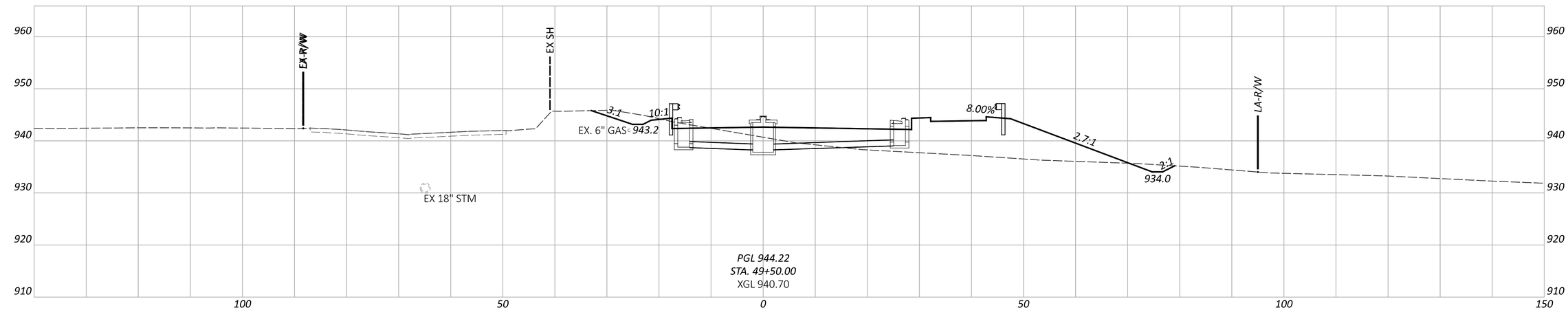
PROJECT ID
96808

SHEET P.0753 TOTAL P.0986

NOTE TO REVIEWER:
CROSS SECTION DETAILS TO BE FURTHER REFINED IN STAGE 2







CROSS SECTIONS - TAYLOR RD
STA. 49+50.00 TO STA. 50+50.00

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0754 | TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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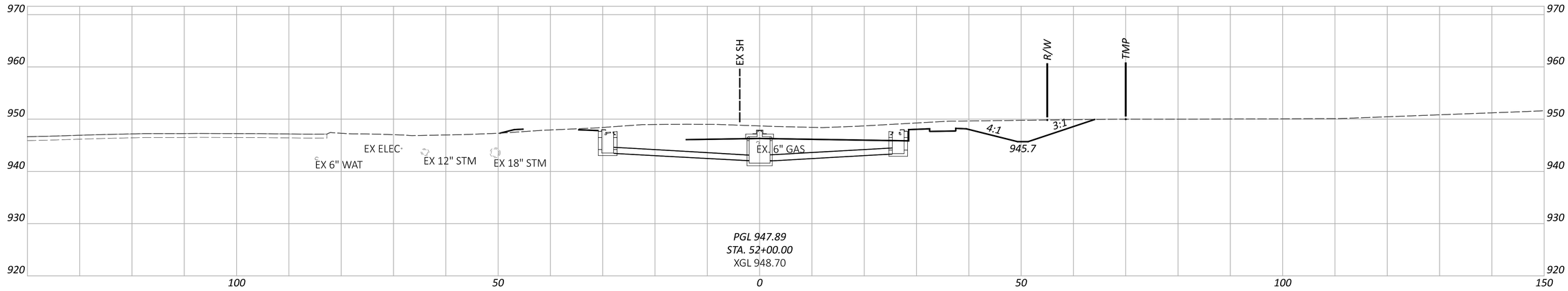
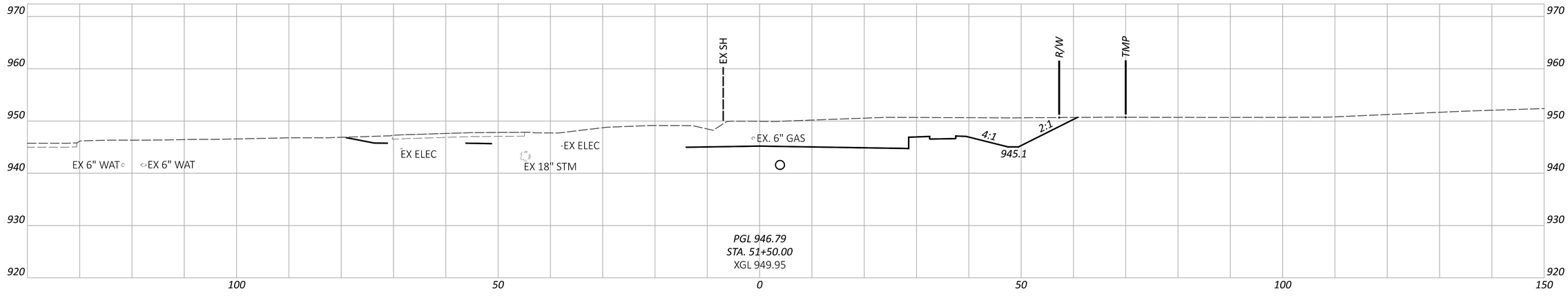
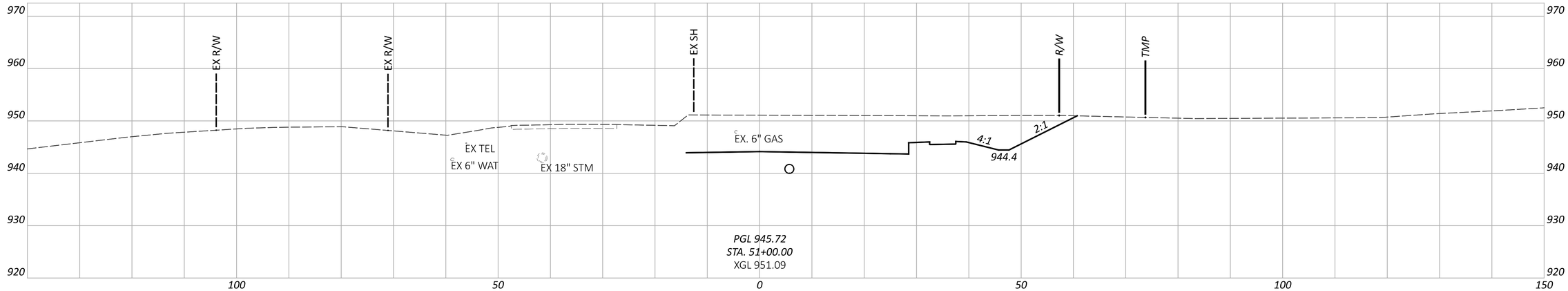
NOTE TO REVIEWER:
CROSS SECTION DETAILS TO BE FURTHER REFINED IN STAGE 2



PGL 947.89
STA. 52+00.00
XGL 948.70



PGL 946.79
STA. 51+50.00
XGL 949.95



PGL 945.72
STA. 51+00.00
XGL 951.09

CROSS SECTIONS - TAYLOR RD
STA. 51+00.00 TO STA. 52+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_TAYLOR - 51+00.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 9:10:11 PM USER: brieder
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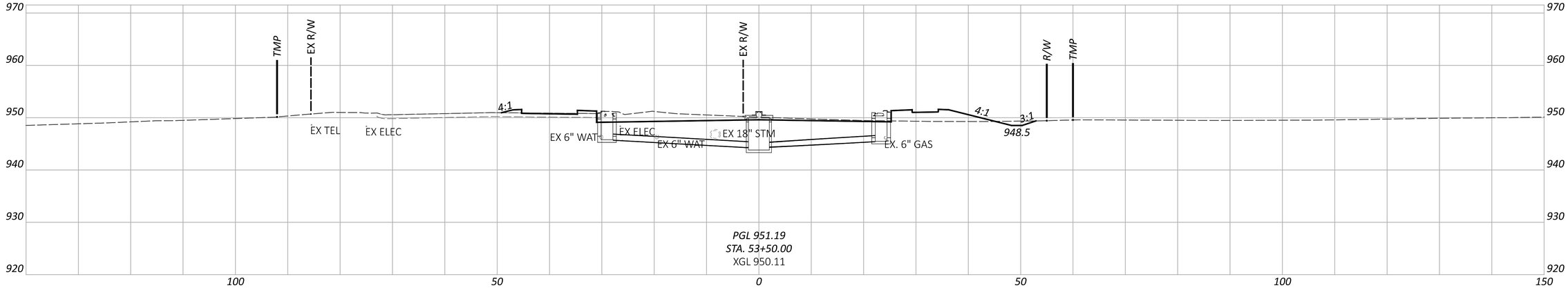
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

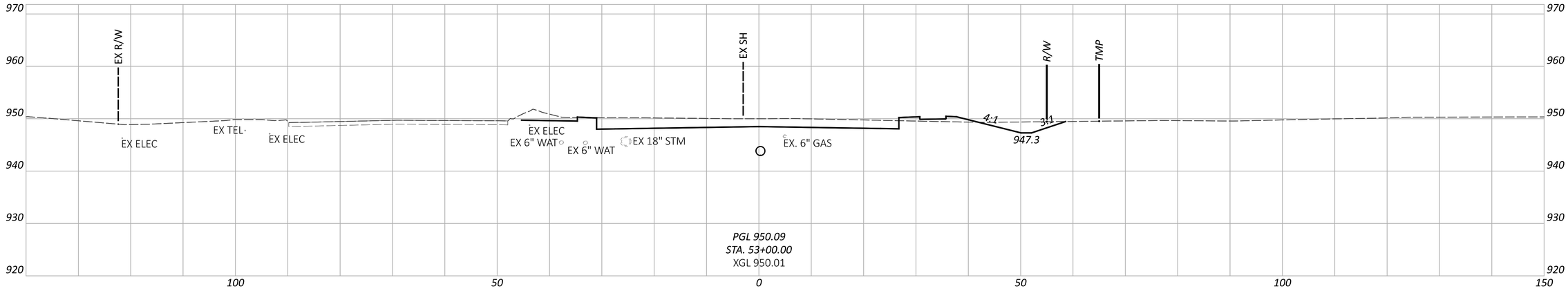
DESIGNER
BER

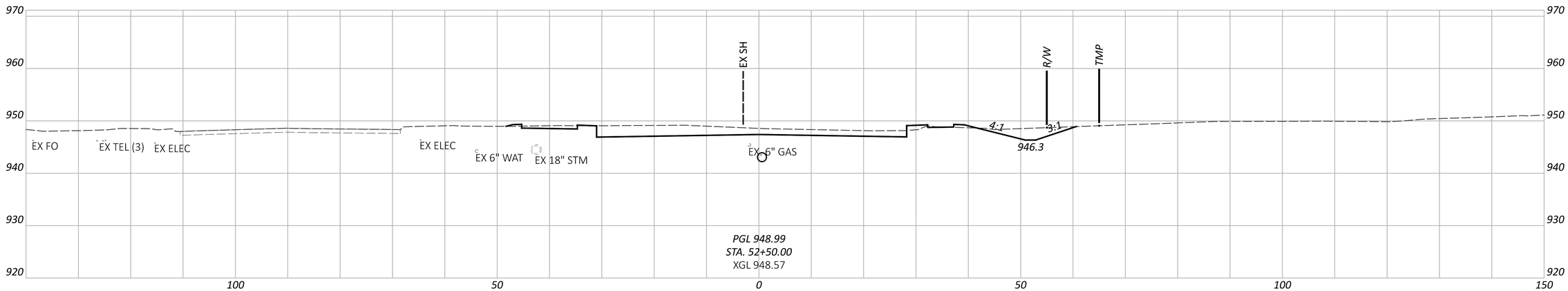
REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0755 TOTAL P.0986







CROSS SECTIONS - TAYLOR RD
STA. 52+50.00 TO STA. 53+50.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0756
TOTAL	P.0986

FAI/LIC-IR 70-0.00/0.00

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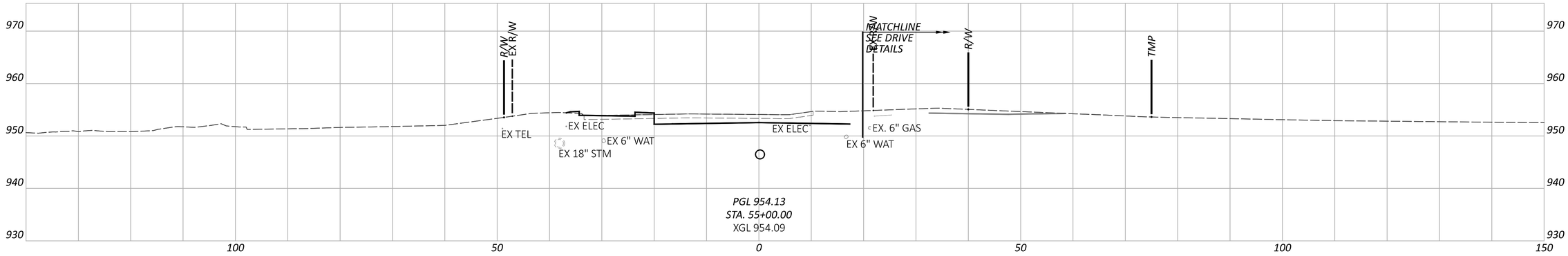

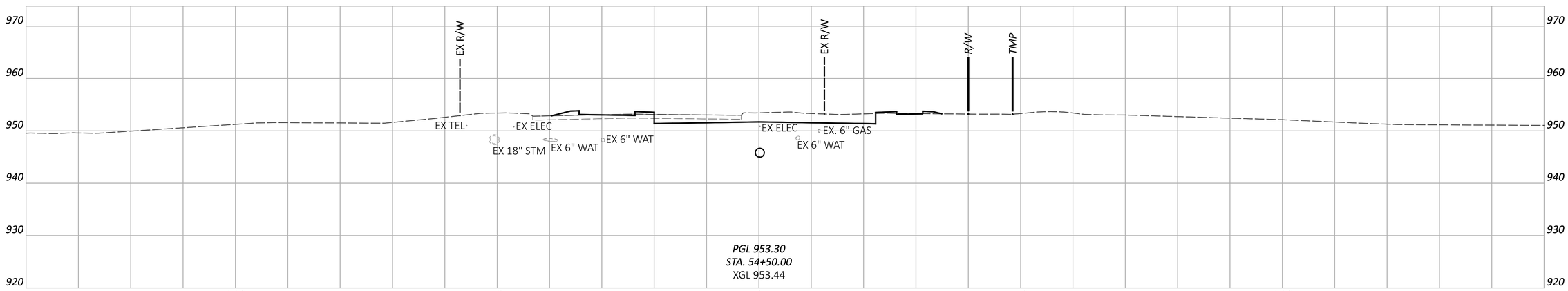

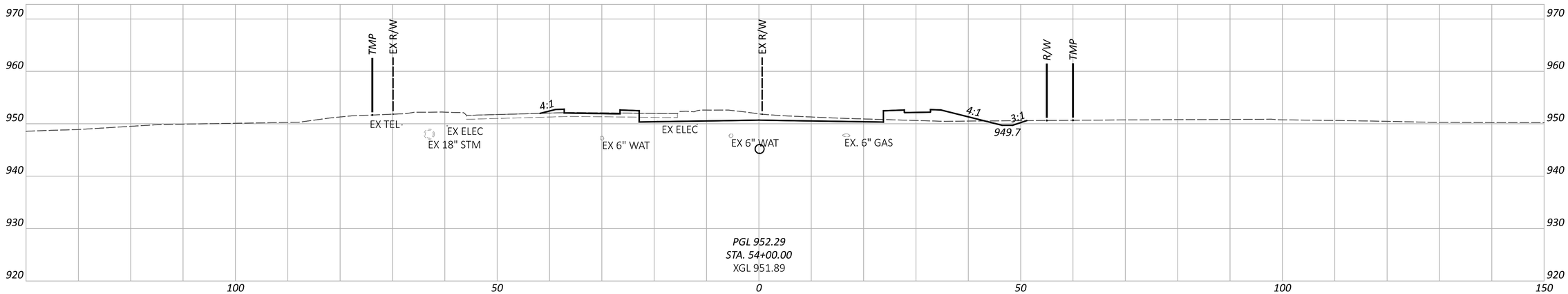

CROSS SECTIONS - TAYLOR RD
STA. 54+00.00 TO STA. 55+00.00

FAI/LIC-IR 70-0.00/0.00

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DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0757 TOTAL P.0986

CROSS SECTIONS - TAYLOR RD
STA. 55+50.00 TO STA. 56+50.00

FAI/LIC-IR 70-0.00/0.00

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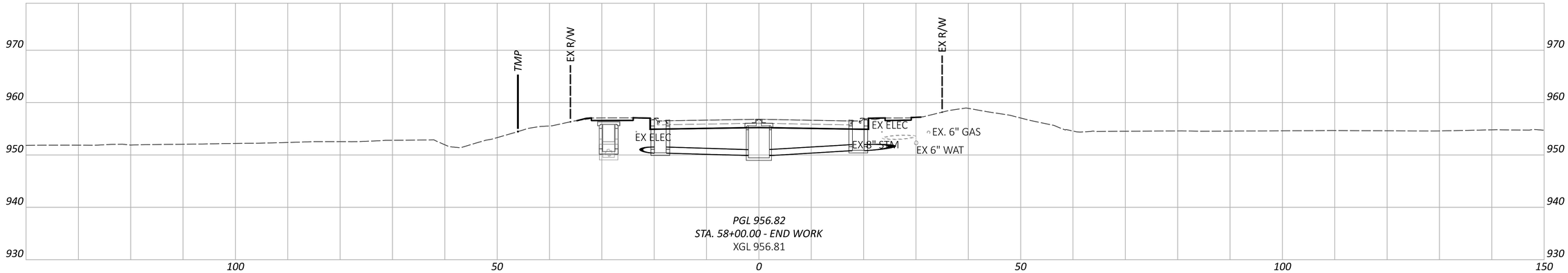
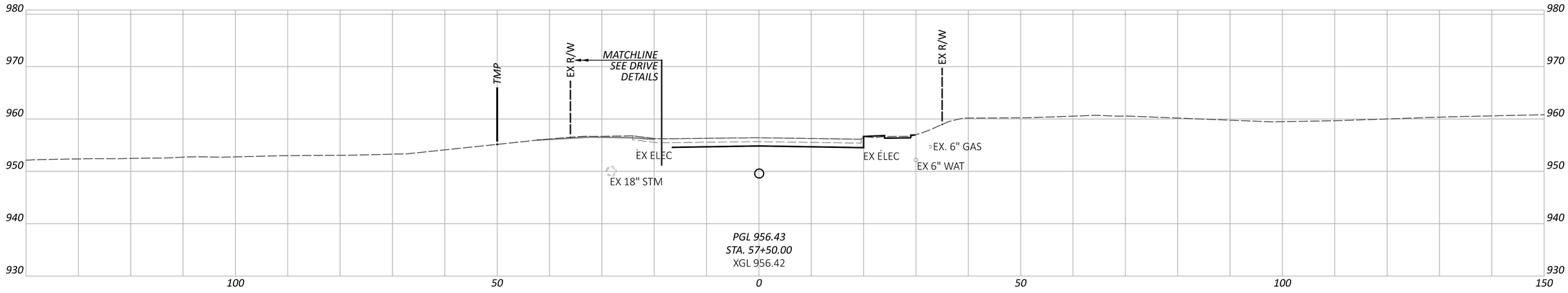
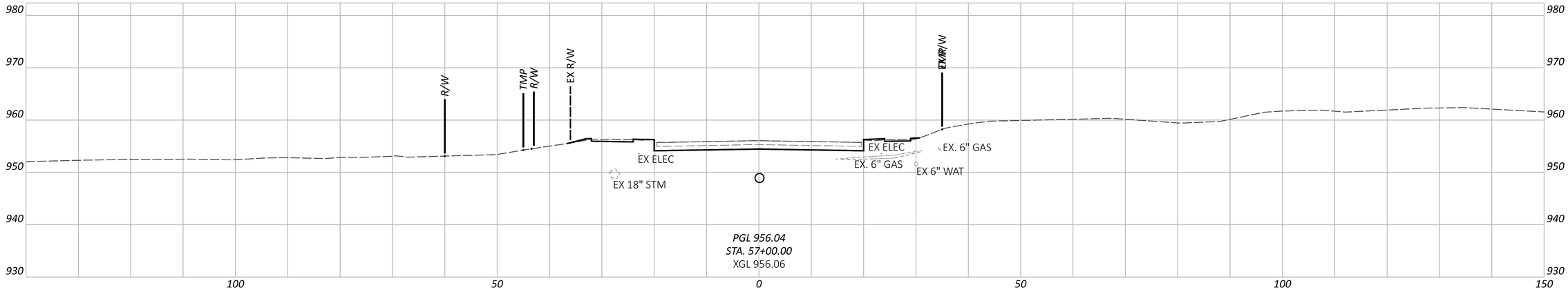
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0758
TOTAL	P.0986







CROSS SECTIONS - TAYLOR RD
STA. 57+00.00 TO STA. 58+00.00

DESIGN AGENCY
STRUCTUREPOINT

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0759 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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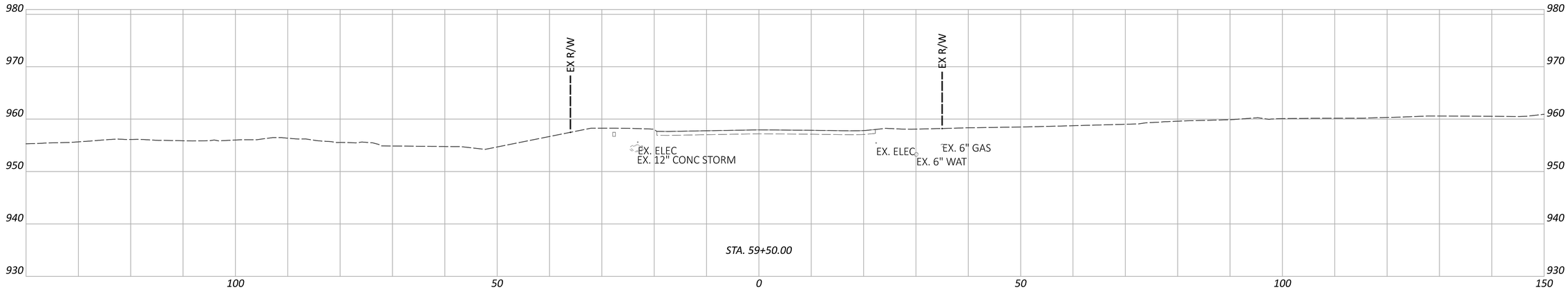

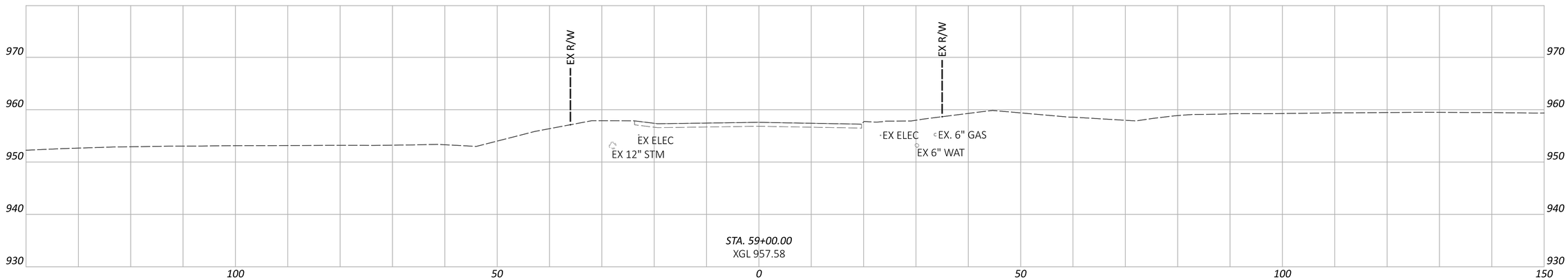

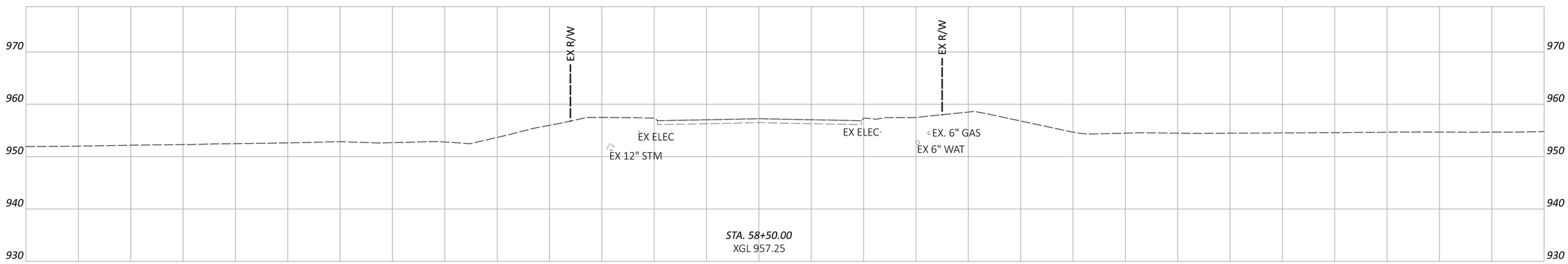

CROSS SECTIONS - TAYLOR RD
STA. 58+50.00 TO STA. -0+50.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_TAYLOR - 58+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 9:10:35 PM USER: brieder
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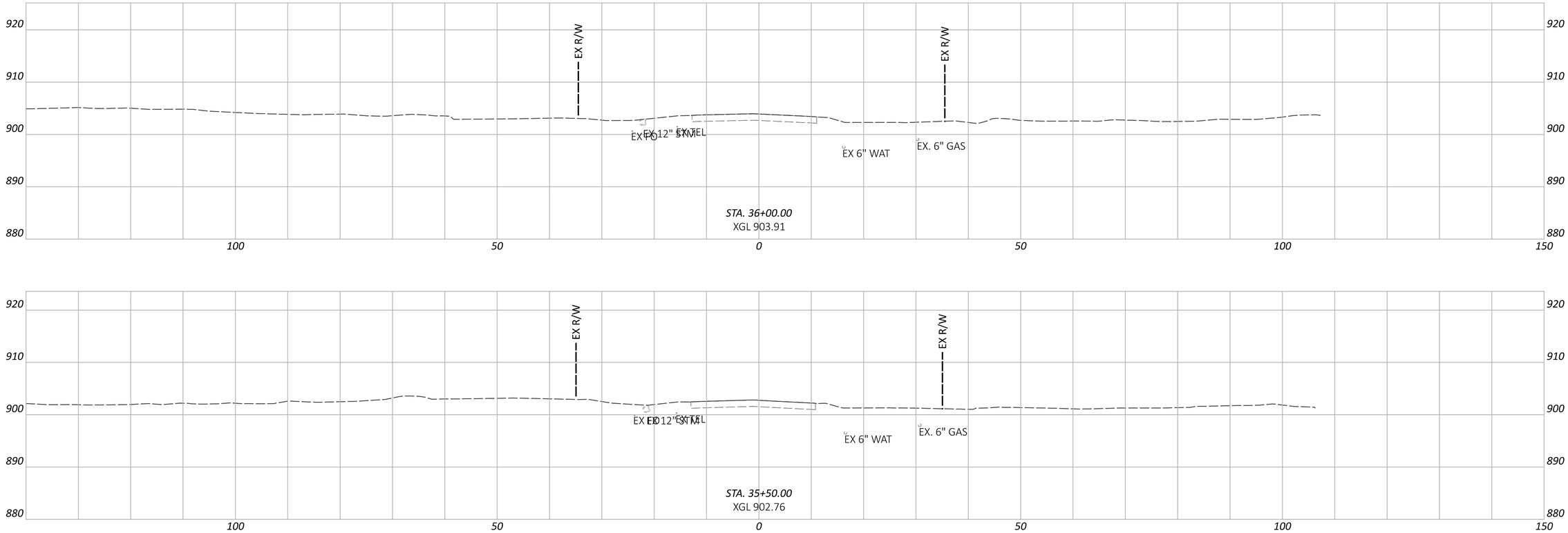
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0760
TOTAL	P.0986



FAI/LIC-IR 70-0.00/0.00

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CROSS SECTIONS -SR 204
STA. 35+00.00 TO STA. 36+00.00

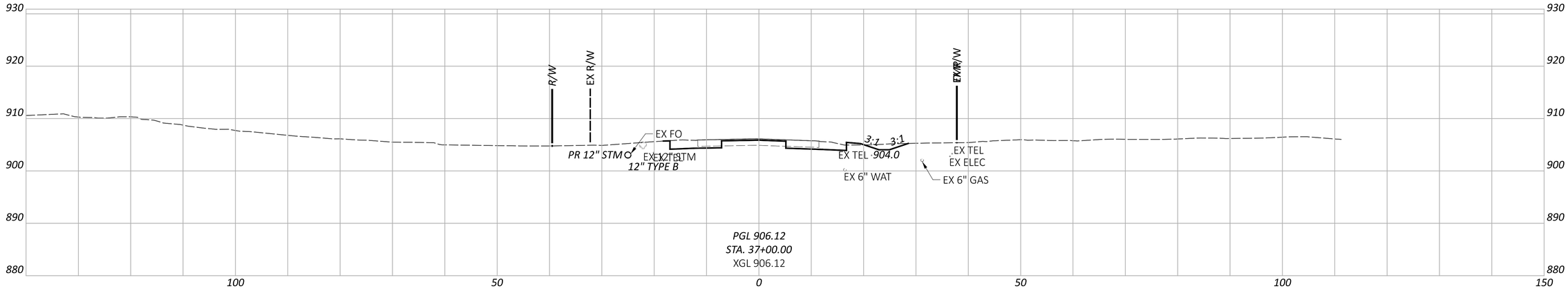
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

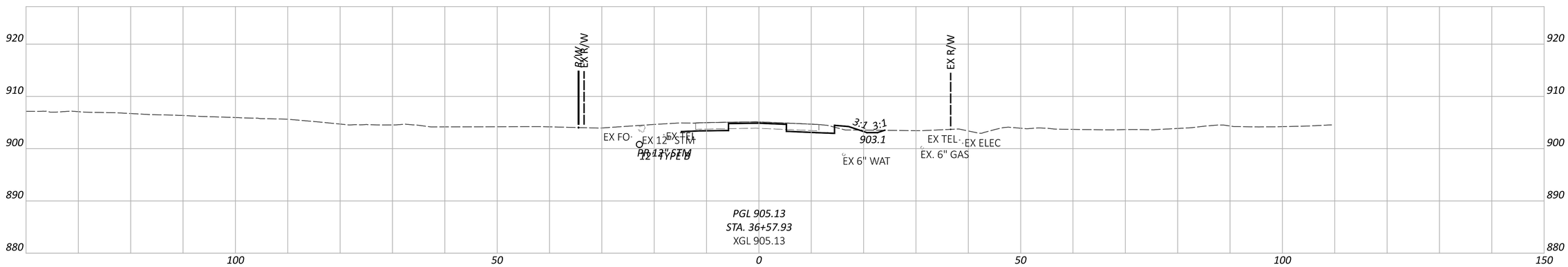
DESIGNER
BER

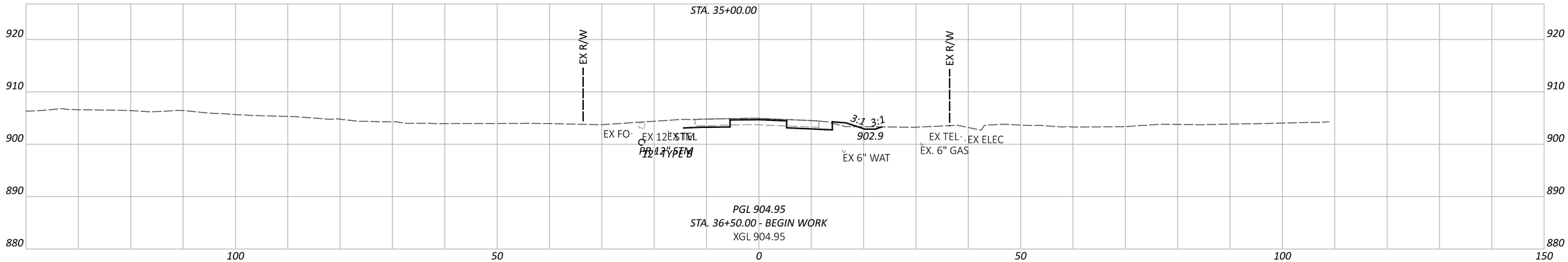
REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0761 TOTAL P.0986







CROSS SECTIONS -SR 204
STA. 36+50.00 TO STA. 37+00.00

FAI/LIC-IR 70-0.00/0.00

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DESIGN AGENCY
STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0762 | TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_5204 - 37+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 9:11:25 PM USER: brieder
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CROSS SECTIONS -SR 204
STA. 37+50.00 TO STA. 38+50.00

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0763 TOTAL P.0986

CROSS SECTIONS -SR 204
STA. 39+00.00 TO STA. 40+00.00

FAI/LIC-IR 70-0.00/0.00

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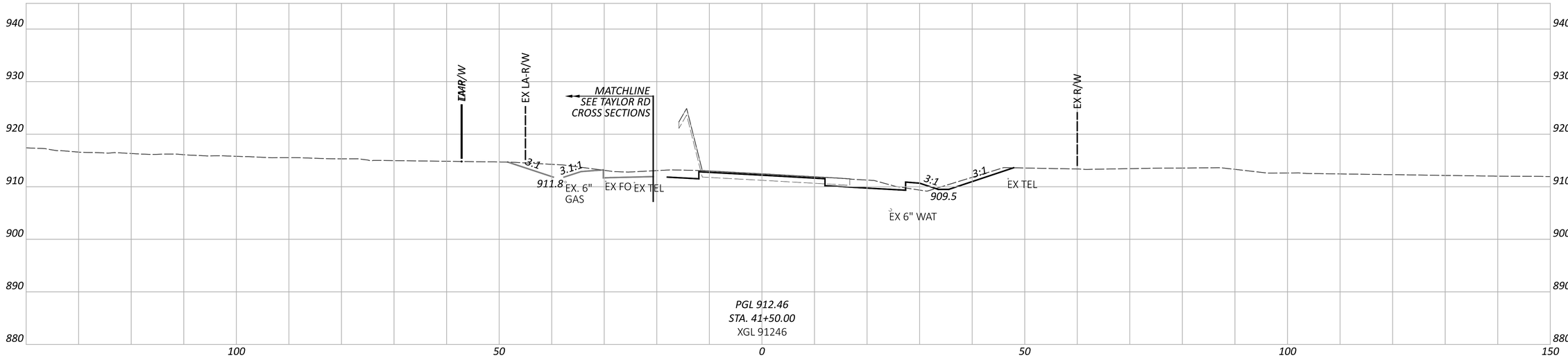
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

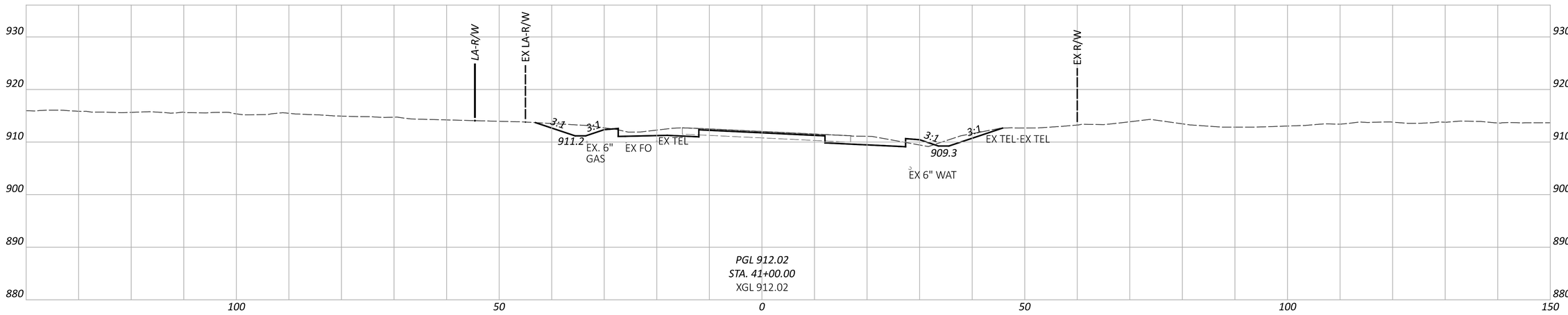
DESIGNER
BER

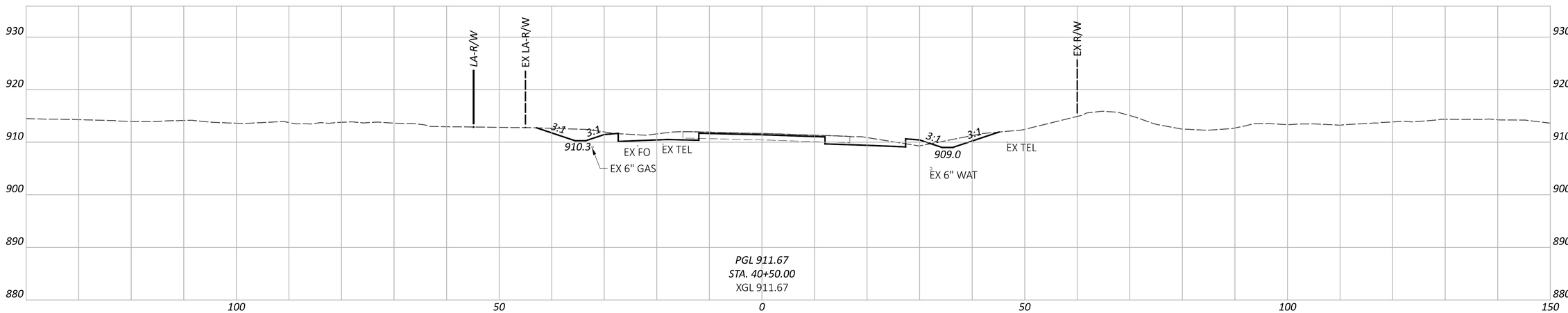
REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0764 TOTAL P.0986







CROSS SECTIONS -SR 204
STA. 40+50.00 TO STA. 41+50.00

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0765 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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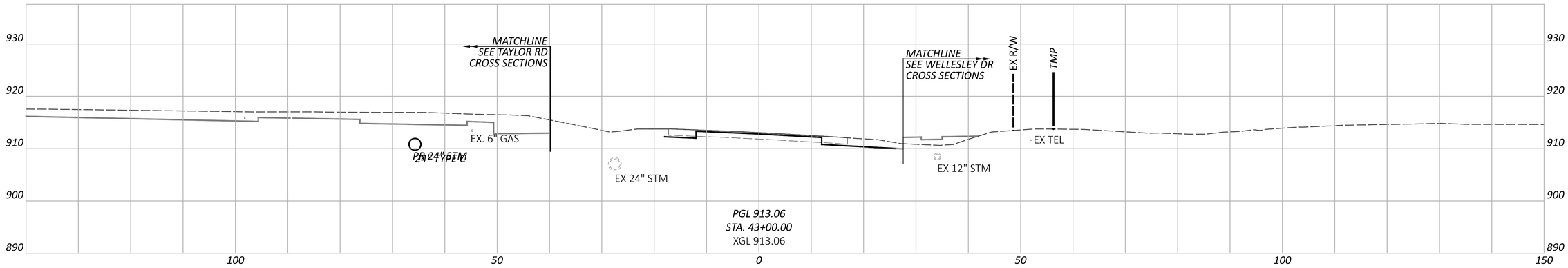

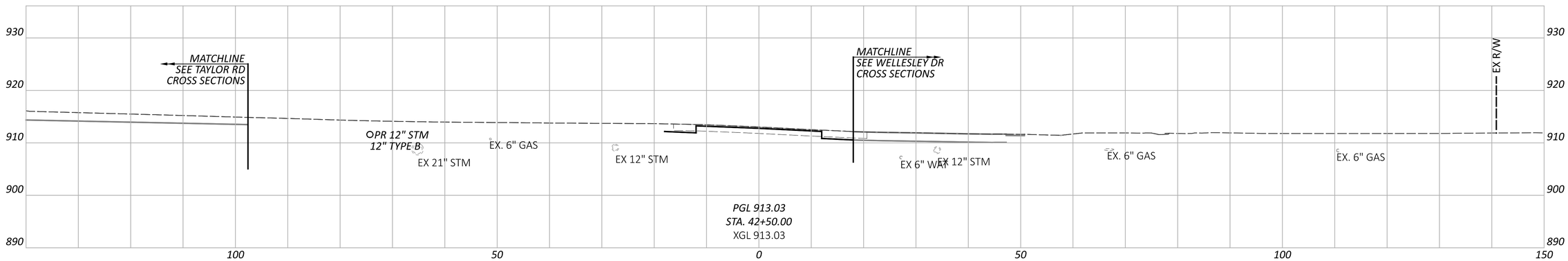

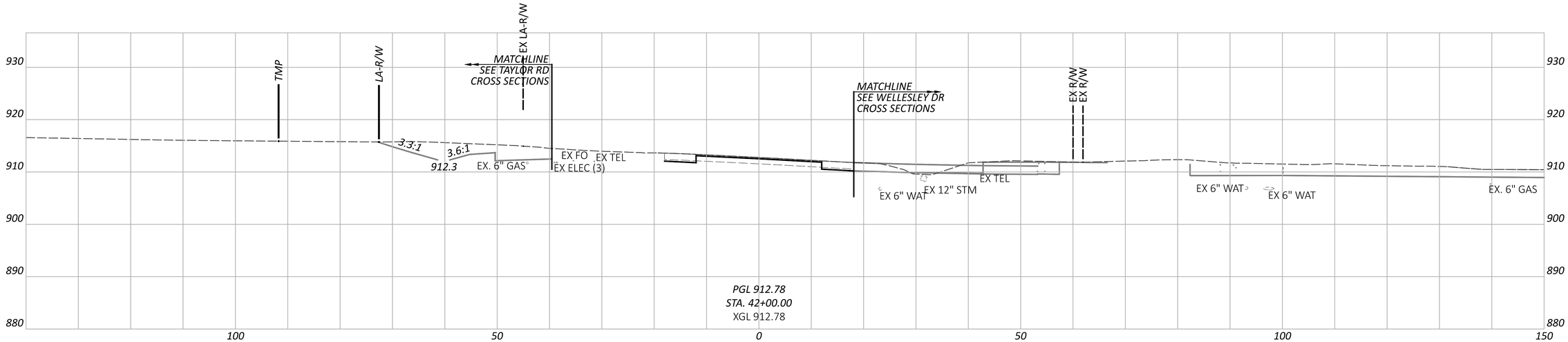

FAI/LIC-IR 70-0.00/0.00

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CROSS SECTIONS -SR 204
STA. 42+00.00 TO STA. 43+00.00

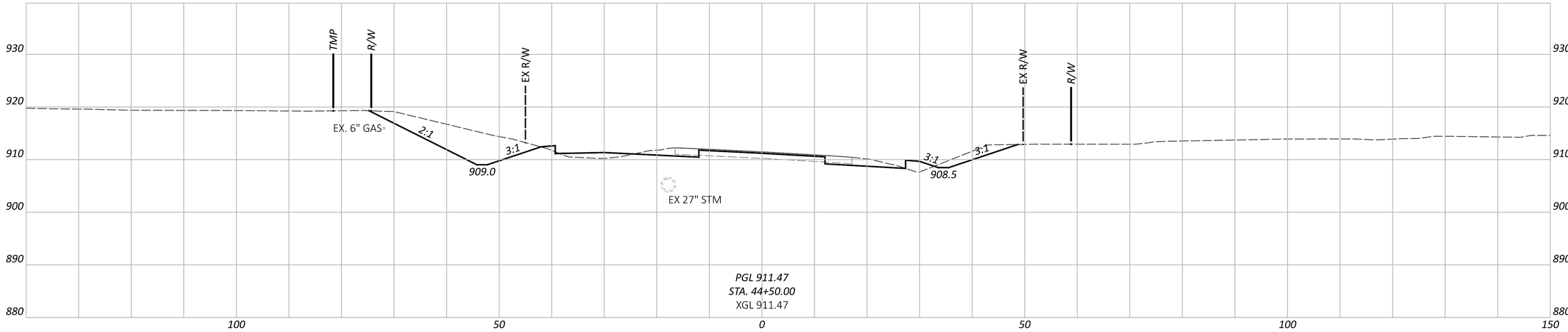
DESIGN AGENCY
STRUCTUREPOINT LLC

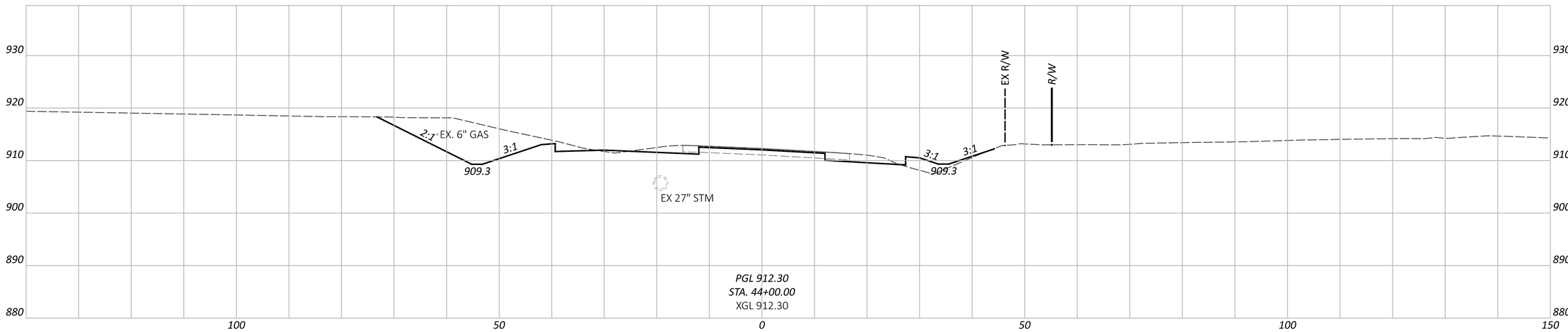
DESIGNER
BER

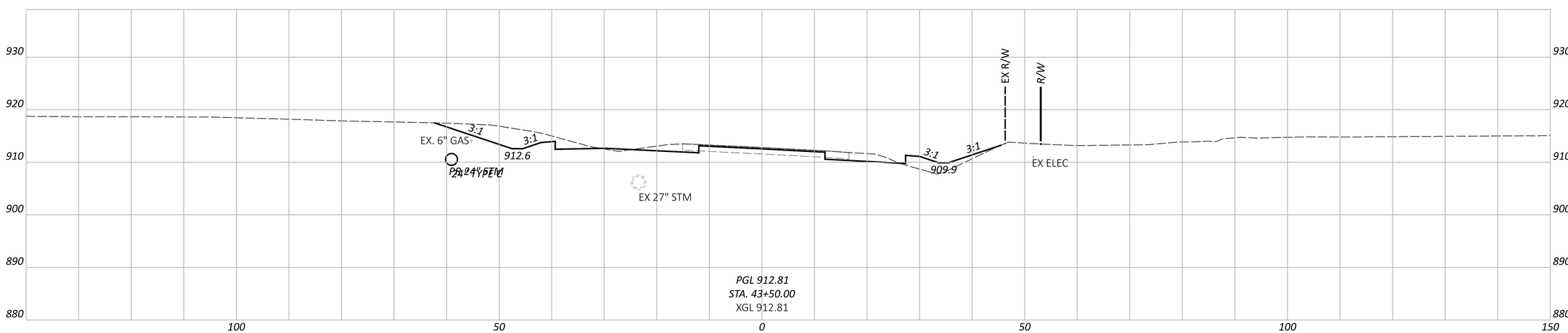
REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0766 TOTAL P.0986







CROSS SECTIONS -SR 204
STA. 43+50.00 TO STA. 44+50.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_S204 - 43+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 9:11:54 PM USER: brieder
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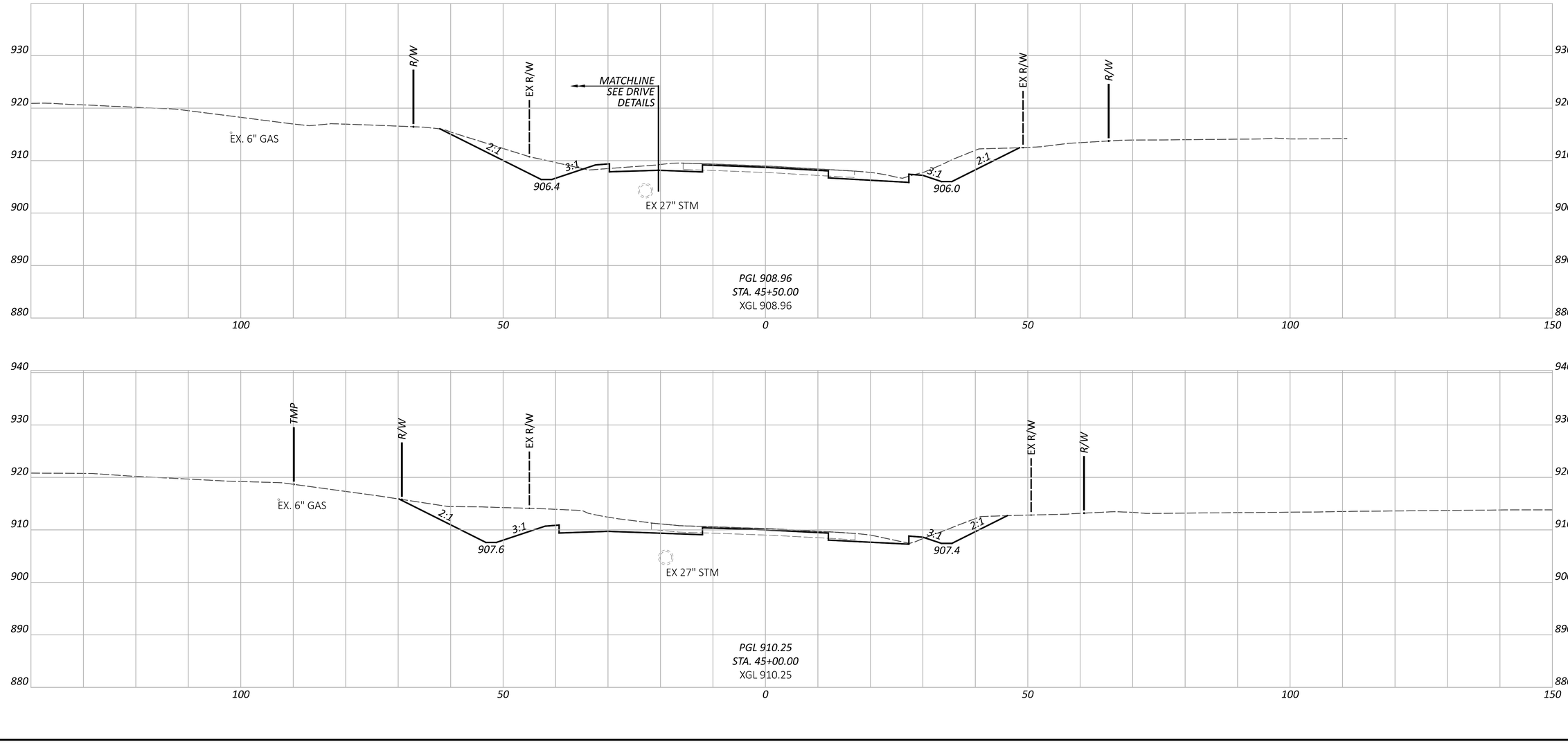
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0767 TOTAL P.0986



CROSS SECTIONS -SR 204
STA. 45+00.00 TO STA. 45+50.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_5204 - 45+00.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 9:11:59 PM USER: brieder
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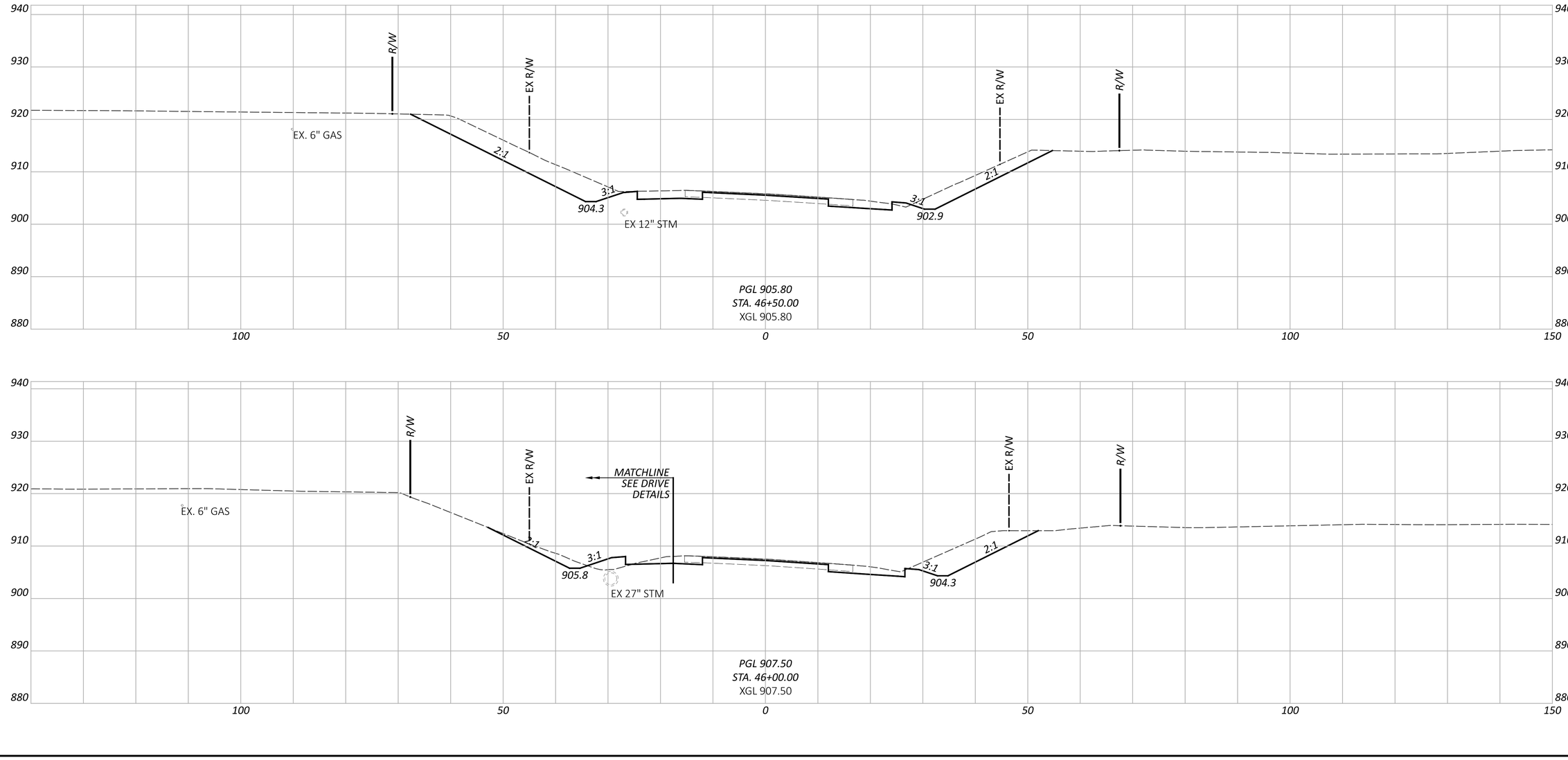
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0768 TOTAL P.0986



CROSS SECTIONS -SR 204
STA. 46+00.00 TO STA. 46+50.00

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0769 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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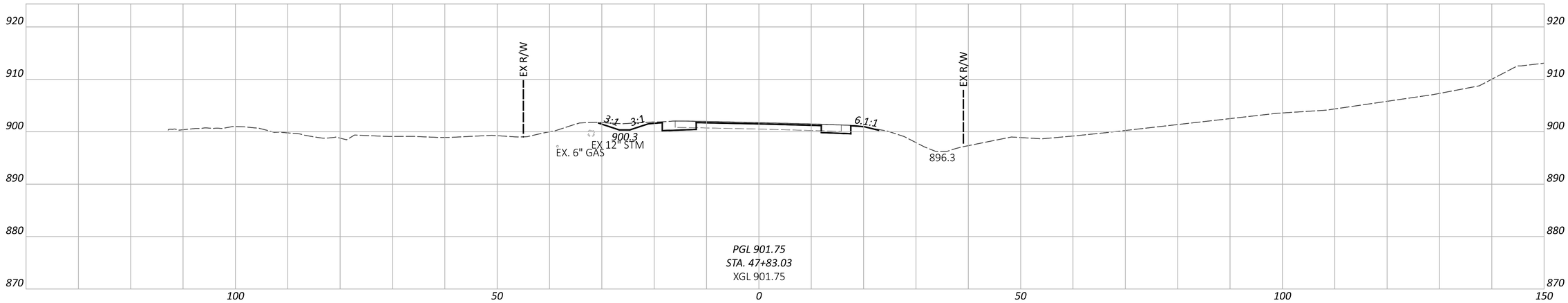

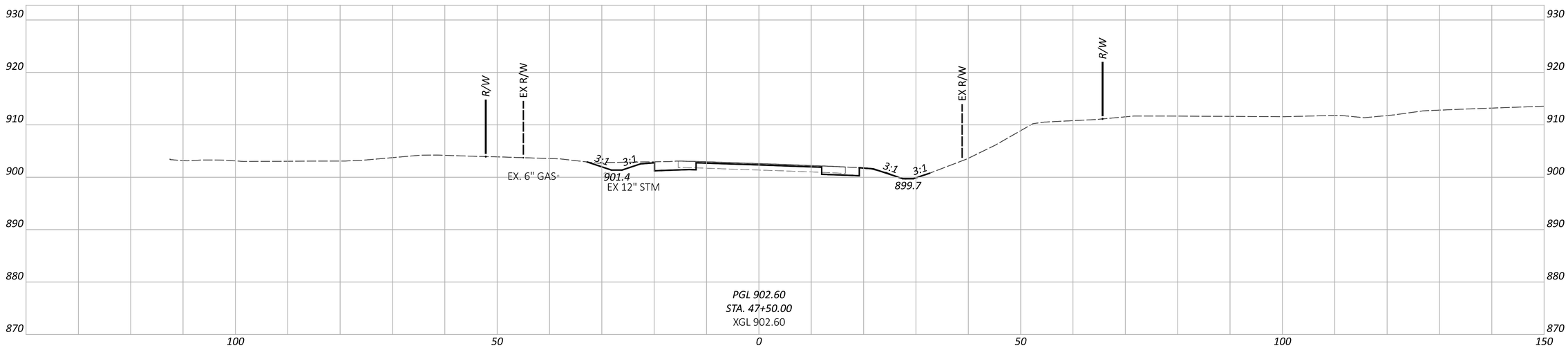

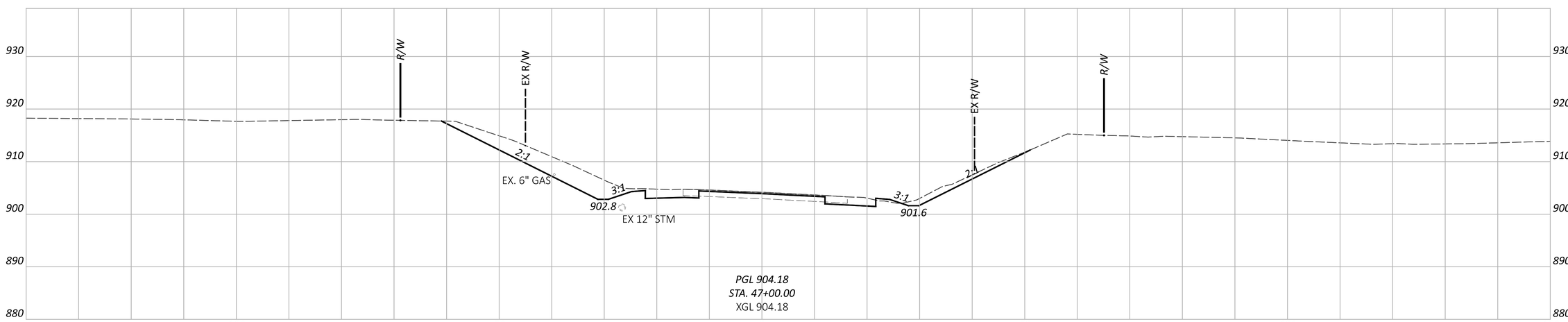

CROSS SECTIONS -SR 204
STA. 47+00.00 TO STA. 47+50.00

DESIGN AGENCY
MIDWEST STRUCTUREPOINT INC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0770 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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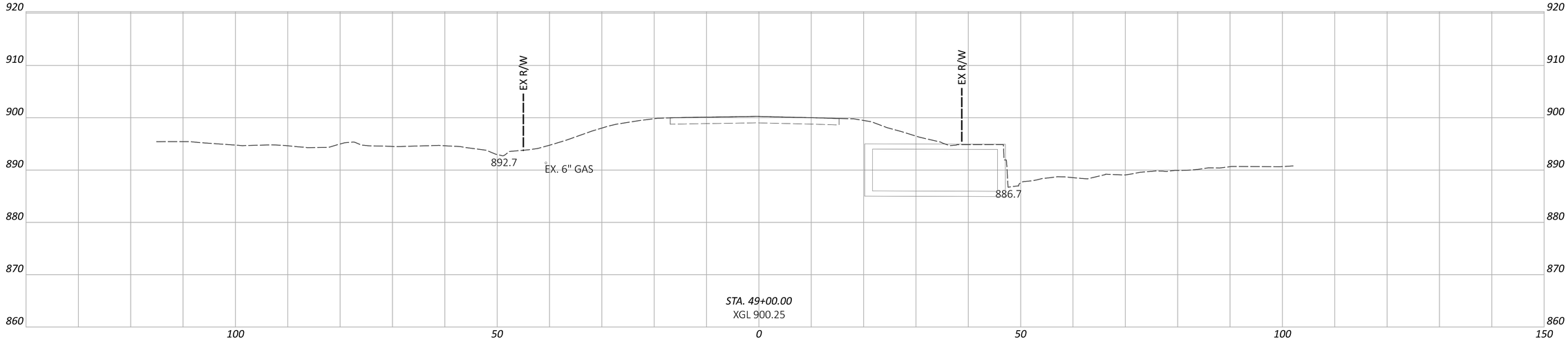

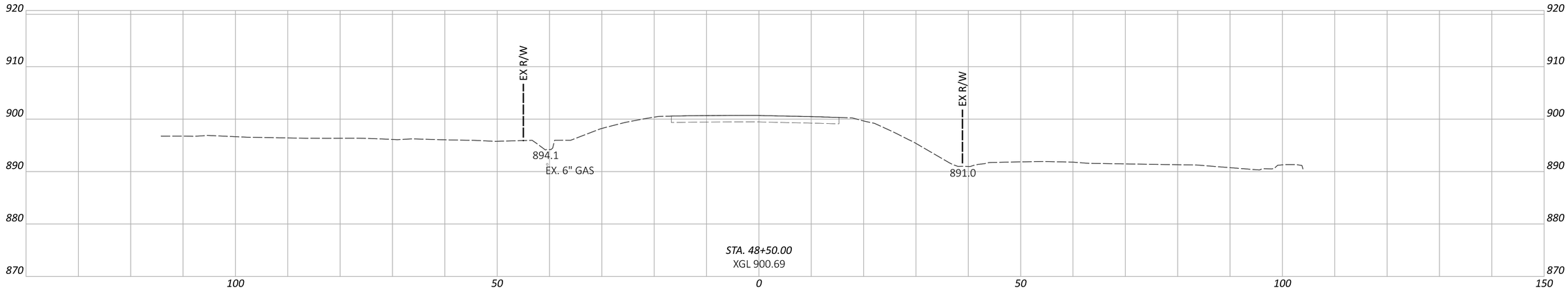

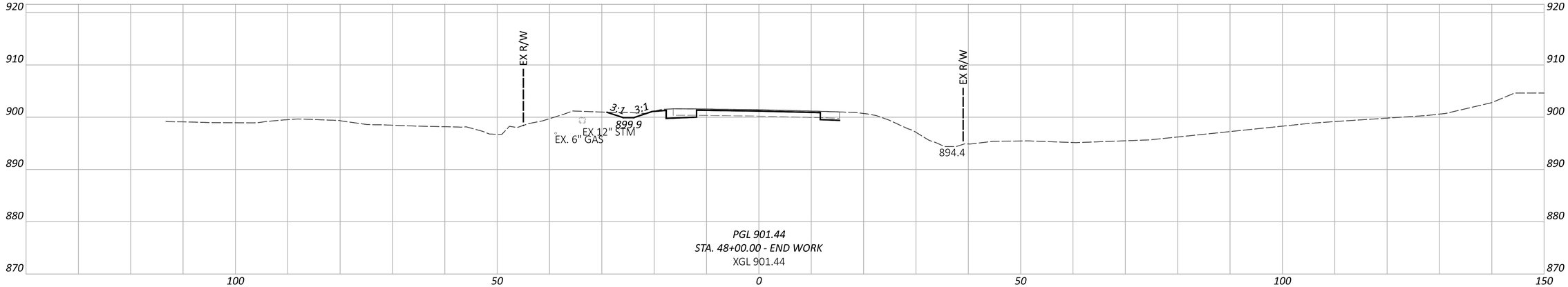

FAI/LIC-IR 70-0.00/0.00

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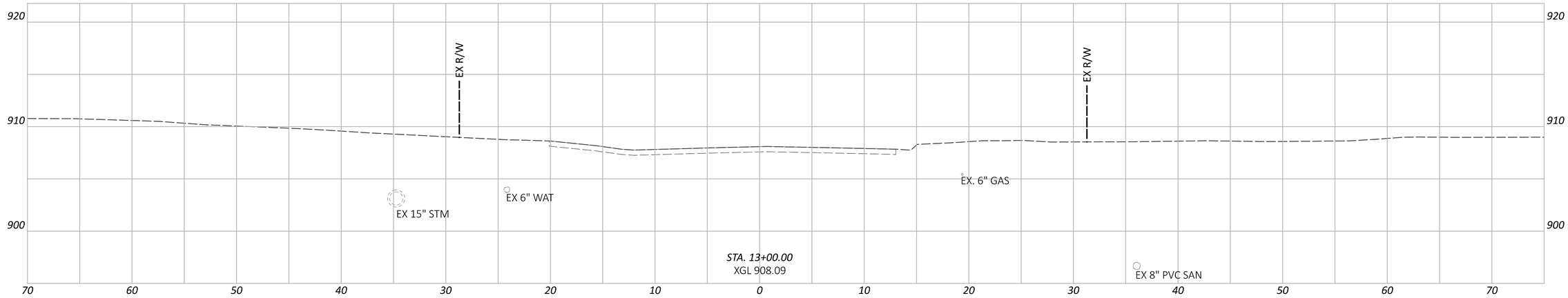
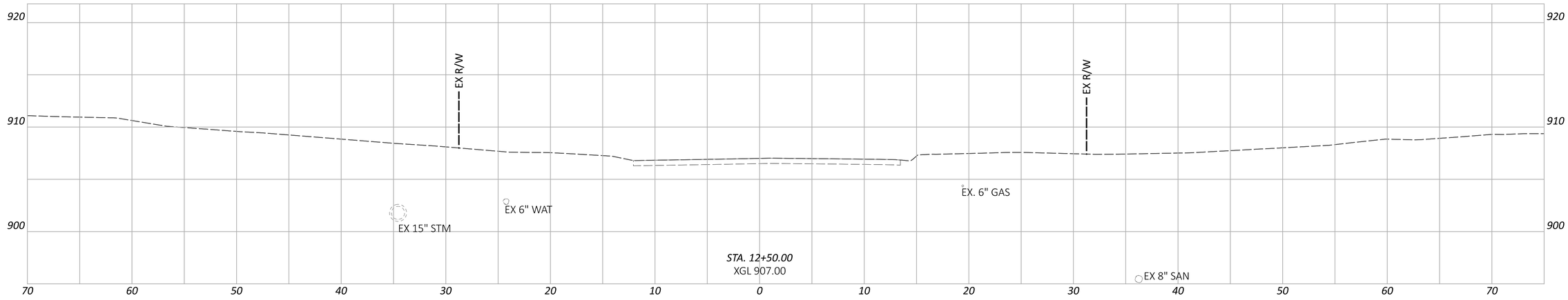
CROSS SECTIONS -SR 204
STA. 48+00.00 TO STA. 49+00.00

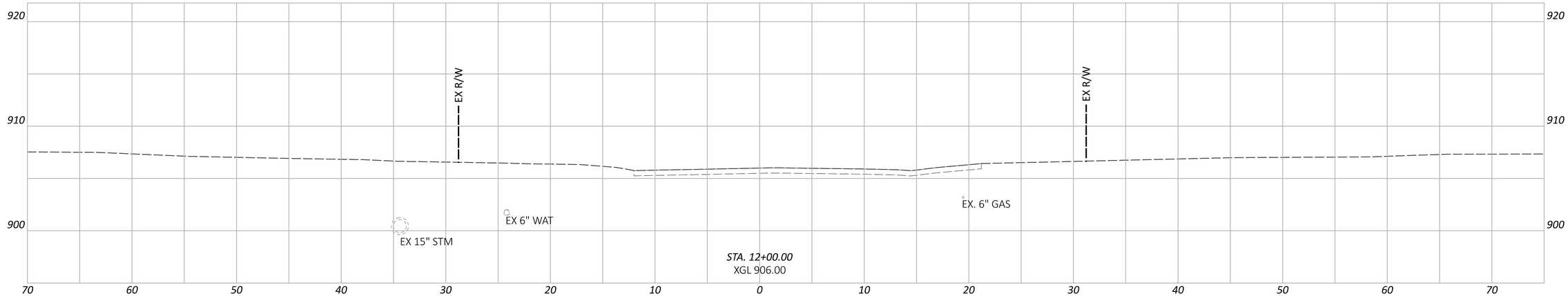
DESIGN AGENCY
MICHAELS STRUCTUREPOINT INC.

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0771
TOTAL	P.0986

NOTE TO REVIEWER:
CROSS SECTION DETAILS TO BE FURTHER REFINED IN STAGE 2







CROSS SECTIONS - WELLESLEY DR
STA. 12+00.00 TO STA. 13+00.00

DESIGN AGENCY
WEHRLEY STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0772 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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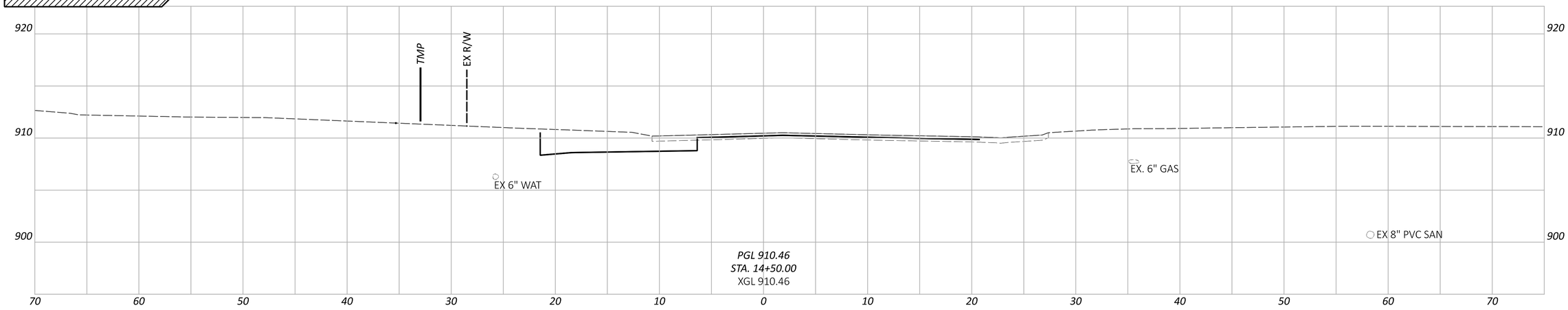
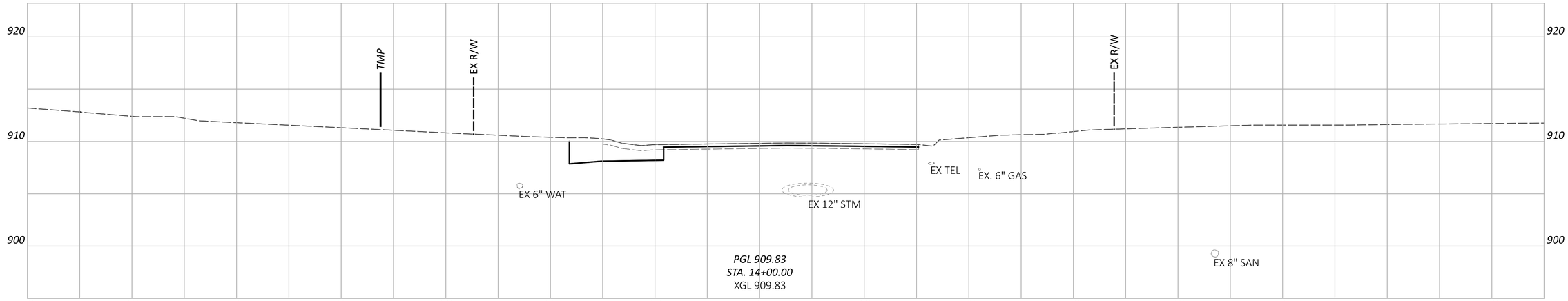
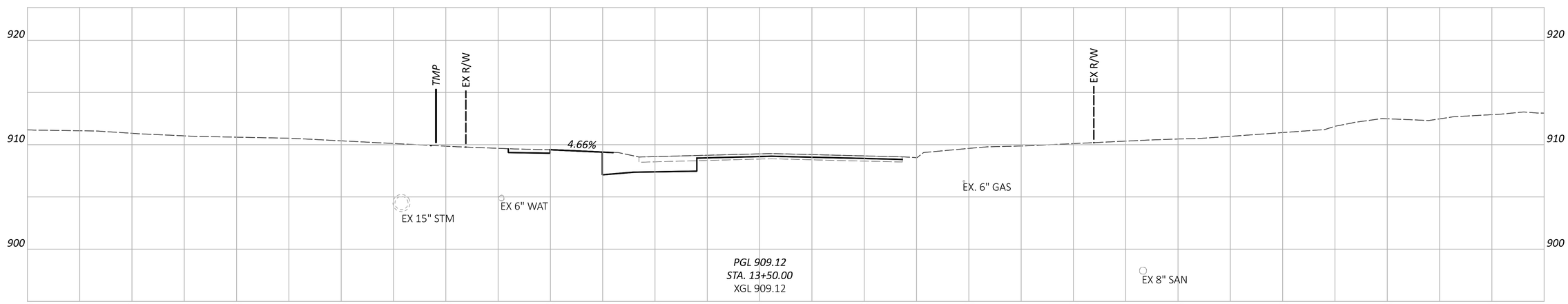
NOTE TO REVIEWER:
CROSS SECTION DETAILS TO BE FURTHER REFINED IN STAGE 2







CROSS SECTIONS - WELLESLEY DR
STA. 13+50.00 TO STA. 14+50.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_TAYLOR - 13+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 9:12:43 PM USER: brieder
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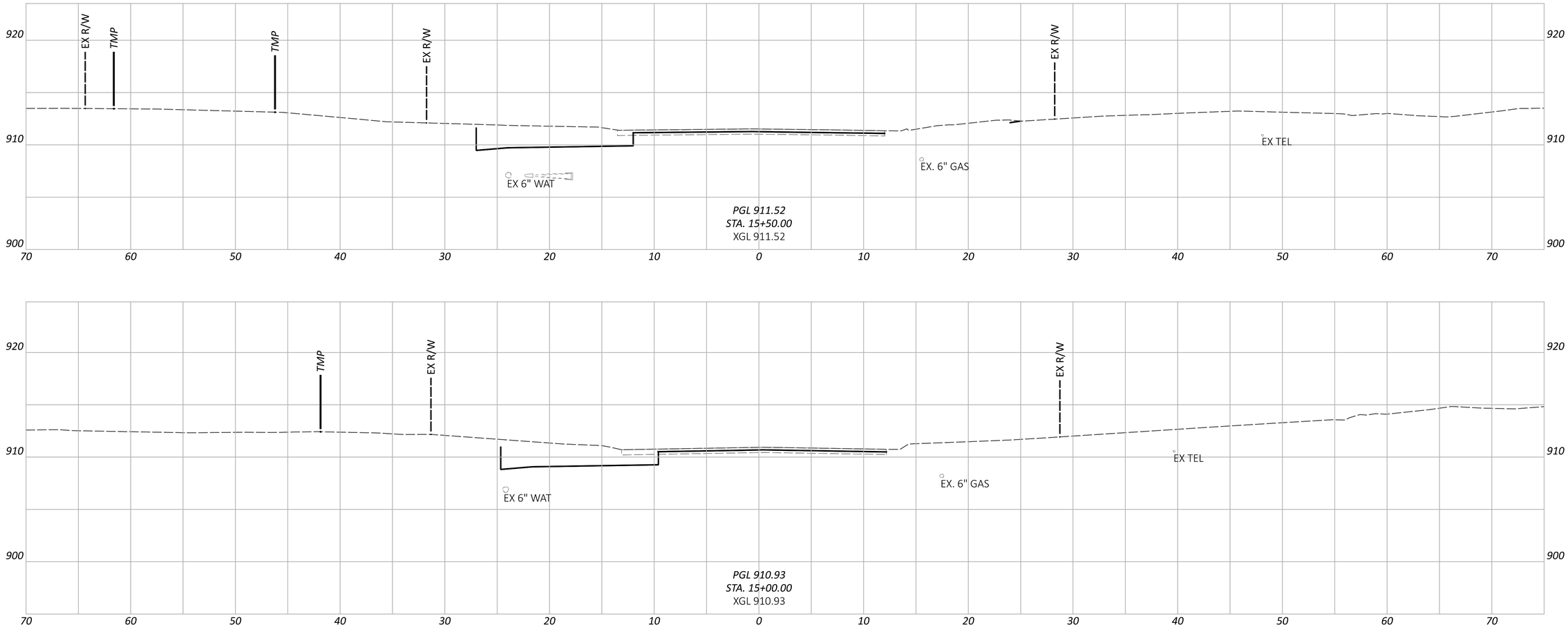
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0773
TOTAL	P.0986

NOTE TO REVIEWER:
CROSS SECTION DETAILS TO BE FURTHER REFINED IN STAGE 2



FAI/LIC-IR 70-0.00/0.00

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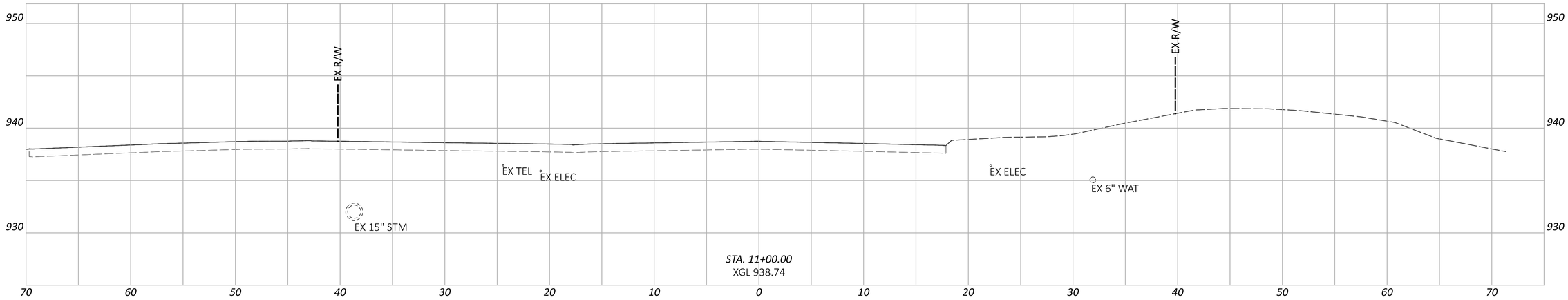
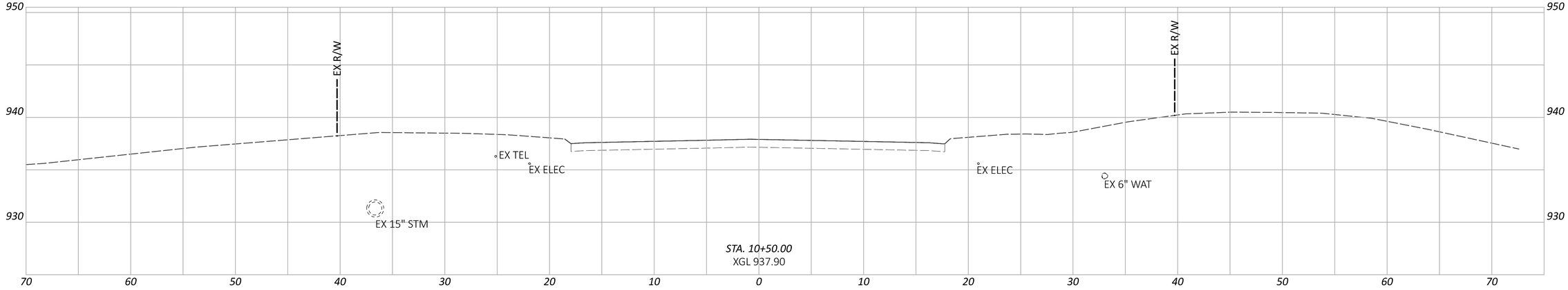
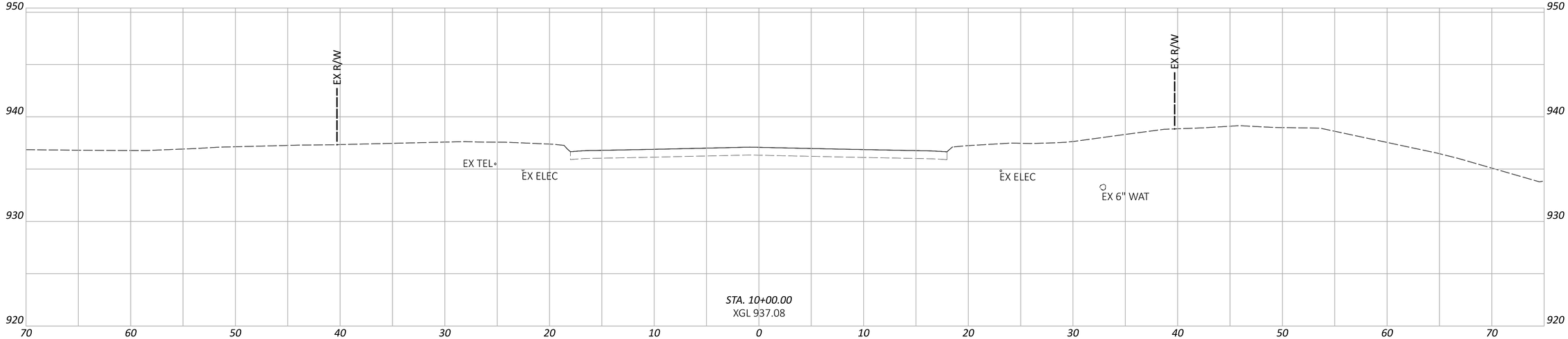
CROSS SECTIONS - WELLESLEY DR
STA. 15+00.00 TO STA. 15+50.00

DESIGN AGENCY
STRUCTUREPOINT INC.

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0774
TOTAL	P.0986







CROSS SECTIONS - TAYLOR RD SW
STA. 10+00.00 TO STA. 11+00.00

DESIGN AGENCY
WEMPE&P STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0775 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_TAYLORSW - 10+00.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 9:13:03 PM USER: brieder
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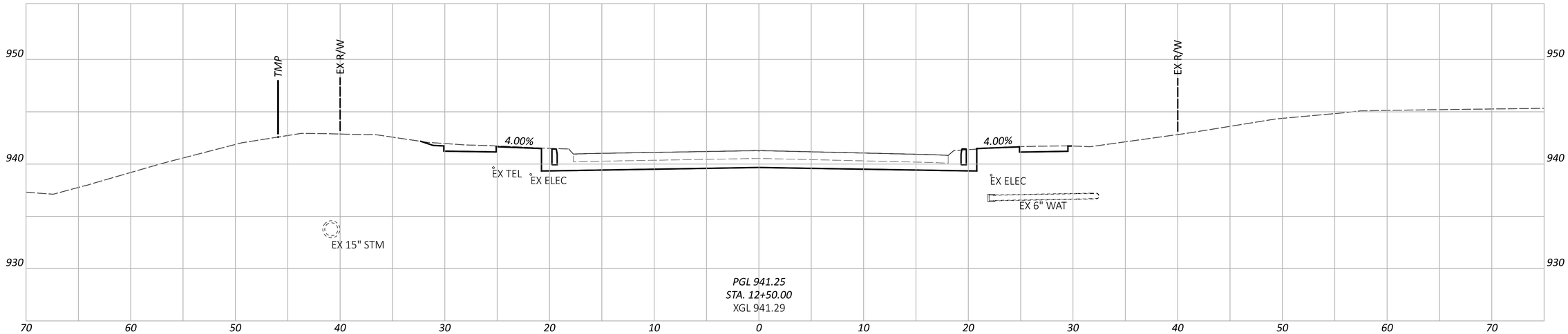

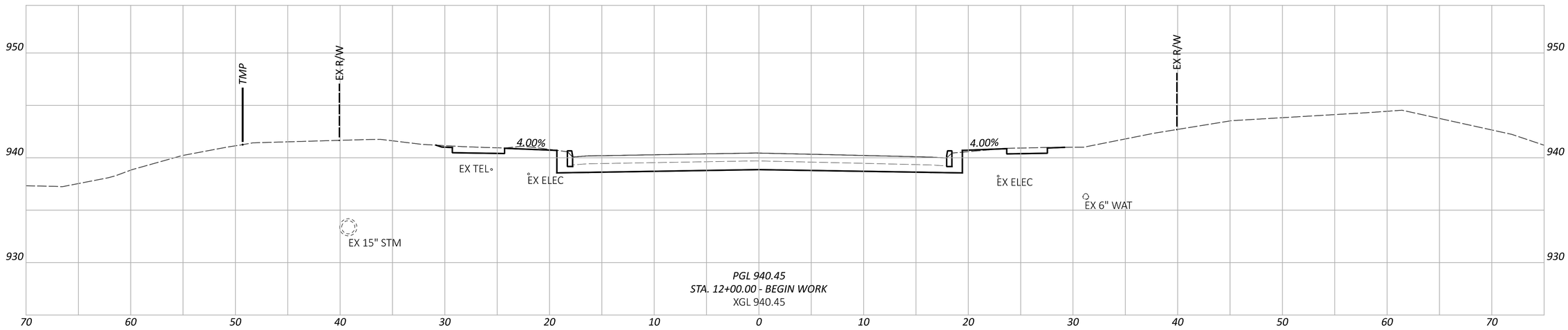

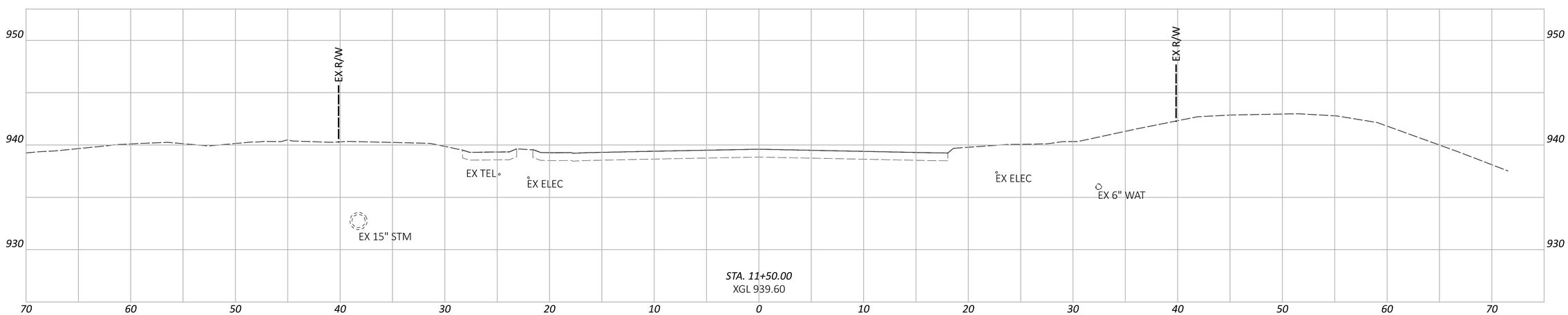

FAI/LIC-IR 70-0.00/0.00

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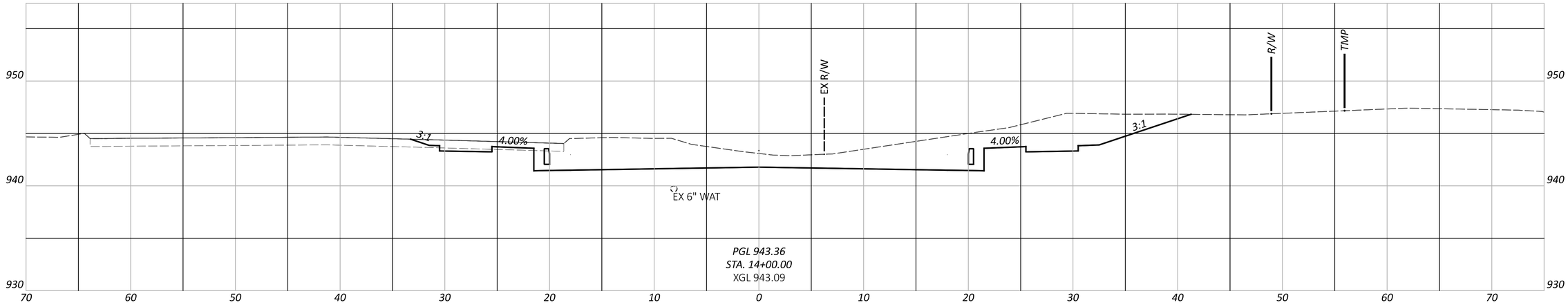
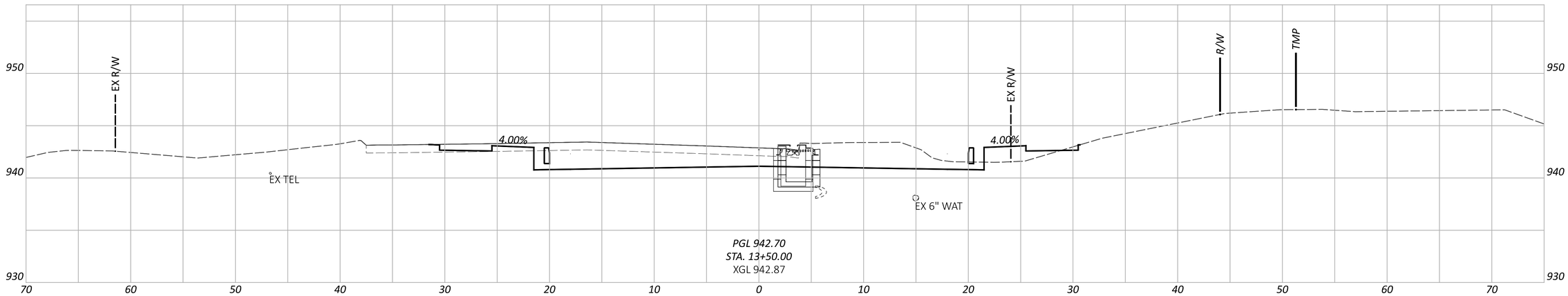
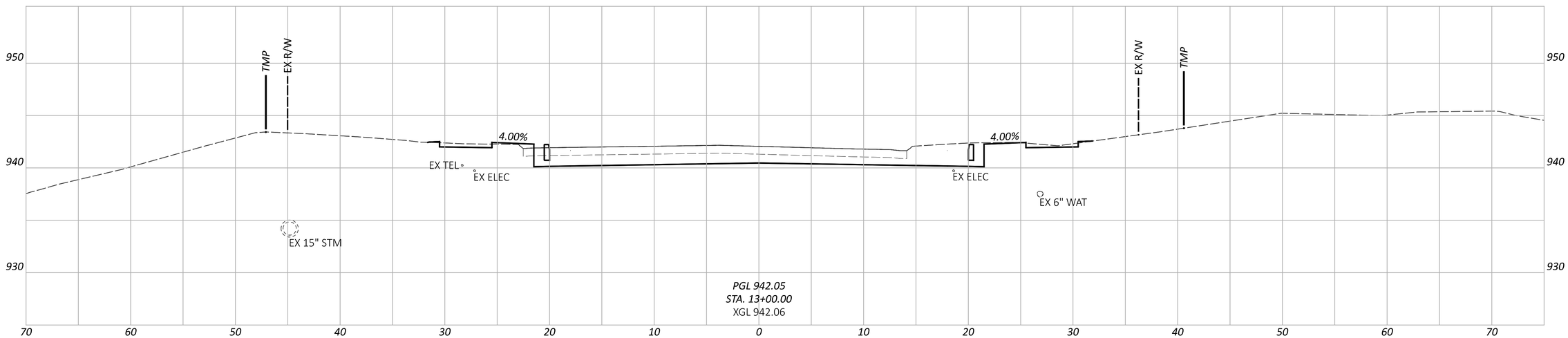
CROSS SECTIONS - TAYLOR RD SW
STA. 11+50.00 TO STA. 12+50.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0776
TOTAL	P.0986







CROSS SECTIONS - TAYLOR RD SW
STA. 13+00.00 TO STA. 14+00.00

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0777 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_TAYLORSW - 13+00.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 9:13:21 PM USER: brieder
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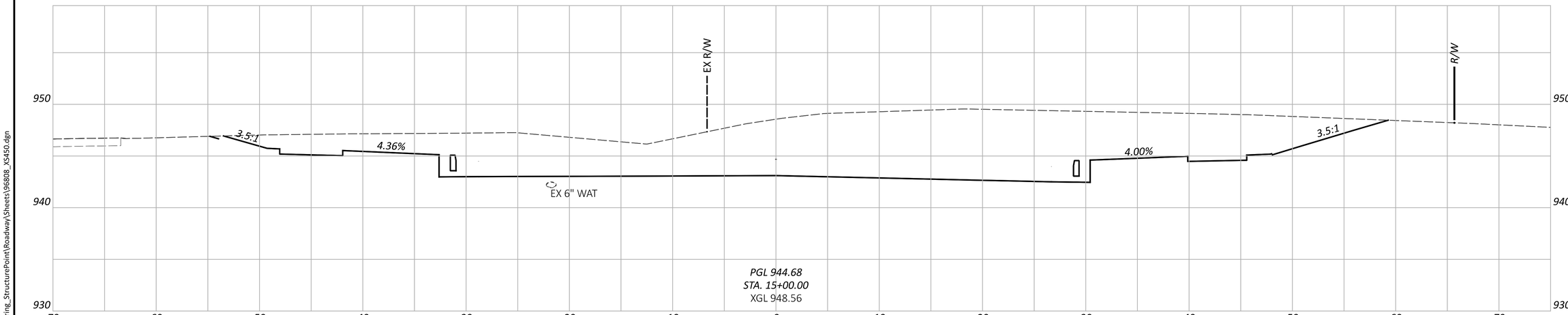

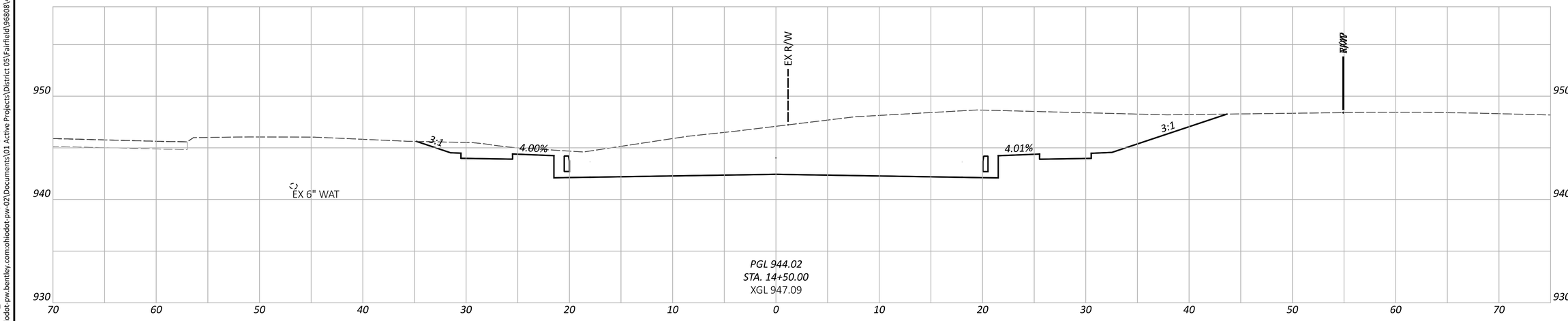

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CROSS SECTIONS - TAYLOR RD SW
STA. 14+50.00 TO STA. 15+00.00

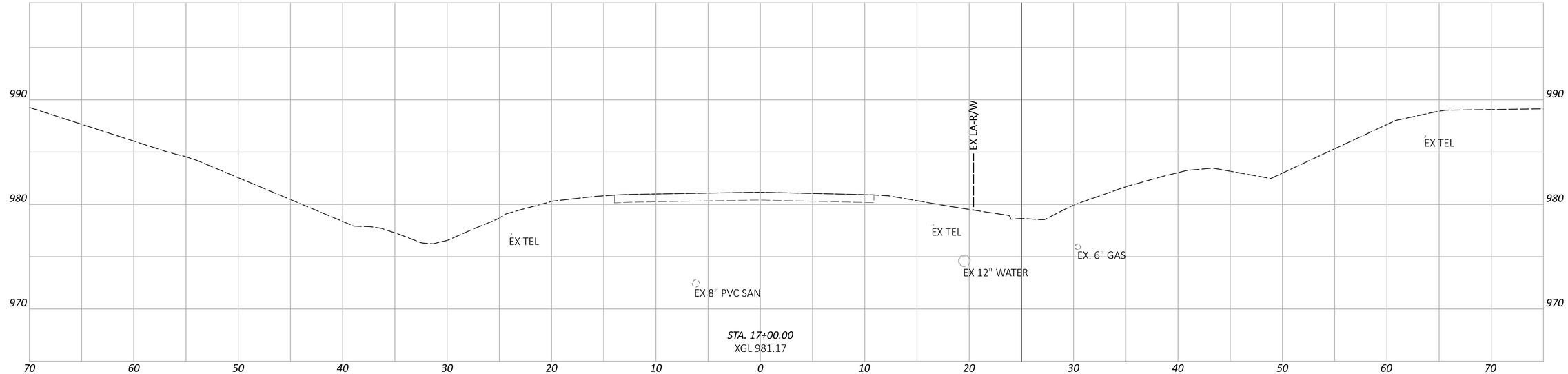
DESIGN AGENCY
STRUCTUREPOINT LLC

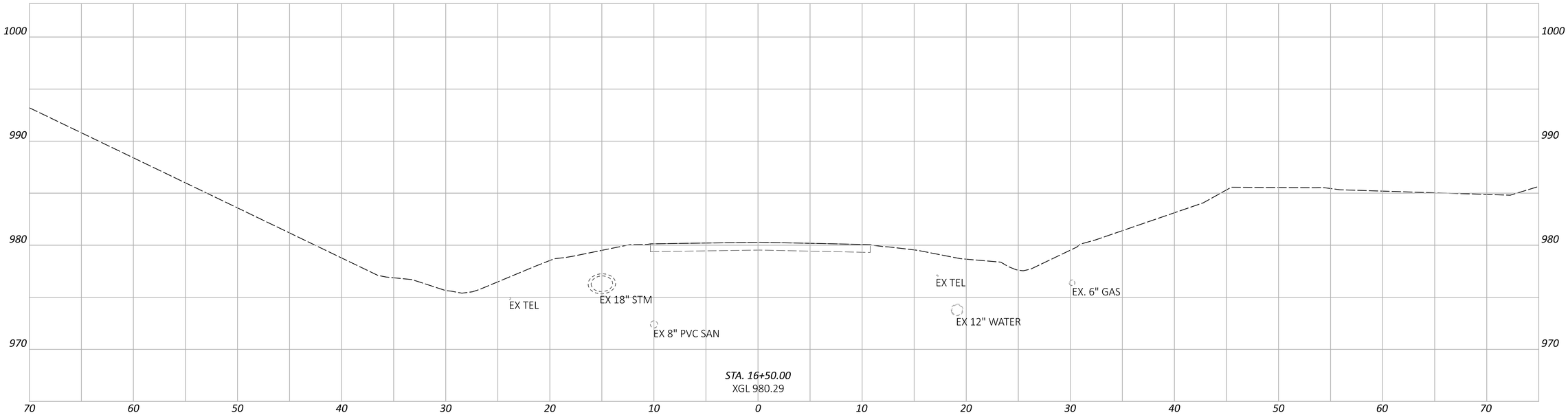
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0778 TOTAL P.0986





CROSS SECTIONS - PALMER RD
STA. 16+50.00 TO STA. 17+00.00

DESIGN AGENCY

DESIGNER XXX

REVIEWER XXX MM-DD-YY

PROJECT ID 96808

SHEET P.0779 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_PALMER - 16+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 9:13:51 PM USER: brieder
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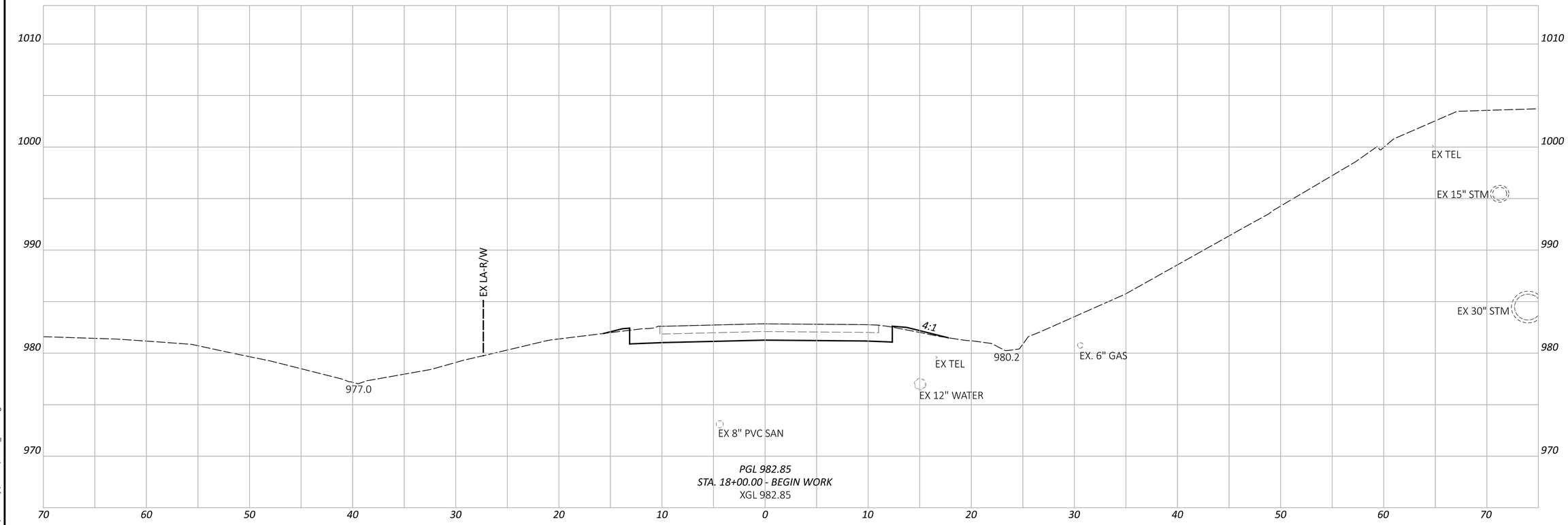

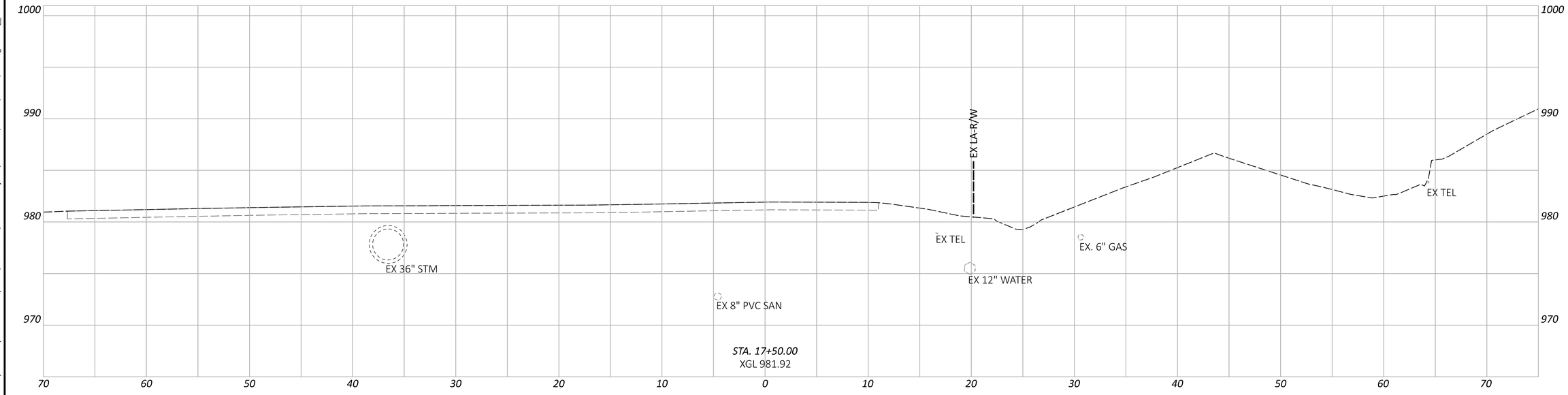

FAI/LIC-IR 70-0.00/0.00

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CROSS SECTIONS - PALMER RD
STA. 17+50.00 TO STA. 18+00.00

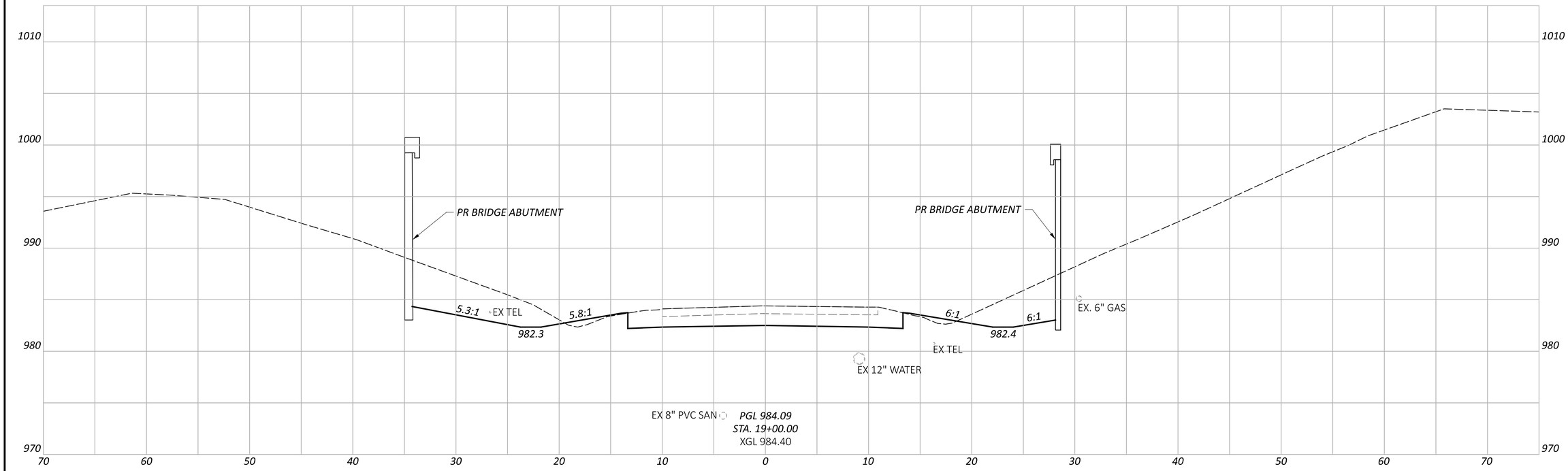
DESIGN AGENCY

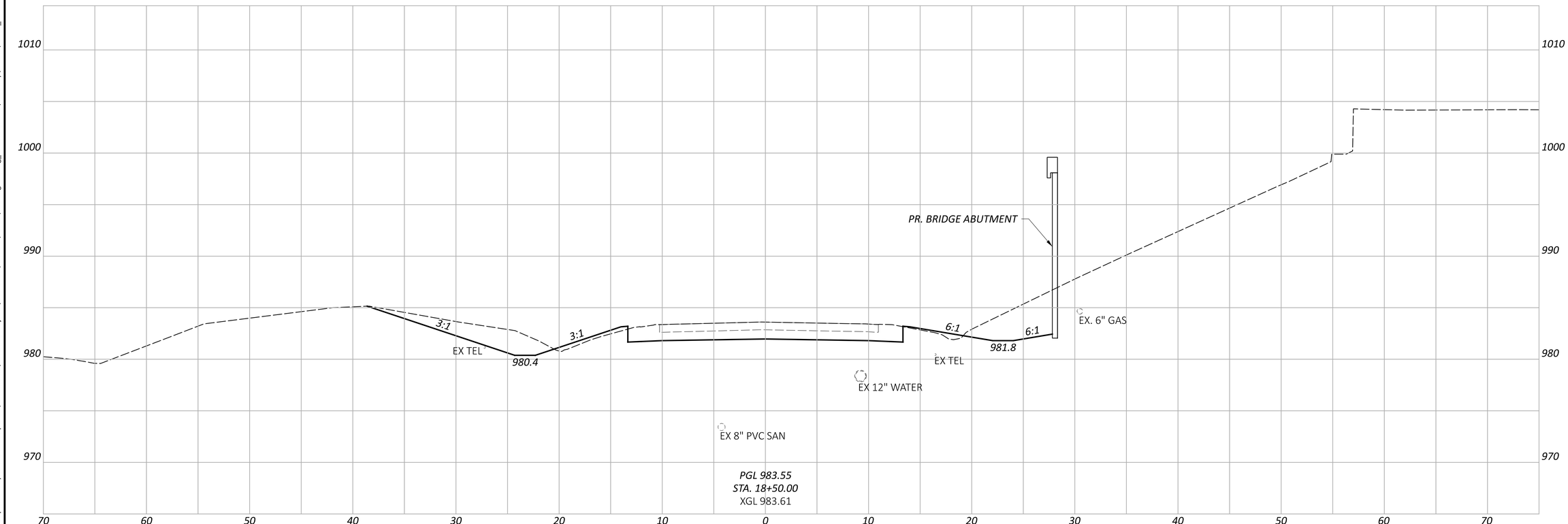
DESIGNER
XXX

REVIEWER
XXX MM-DD-YY

PROJECT ID
96808

SHEET P.0780 | TOTAL P.0986





CROSS SECTIONS - PALMER RD
STA. 18+50.00 TO STA. 19+00.00

DESIGN AGENCY

DESIGNER
XXX

REVIEWER
XXX MM-DD-YY

PROJECT ID
96808

SHEET P.0781 | TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_PALMER - 18+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 9:14:17 PM USER: brieder
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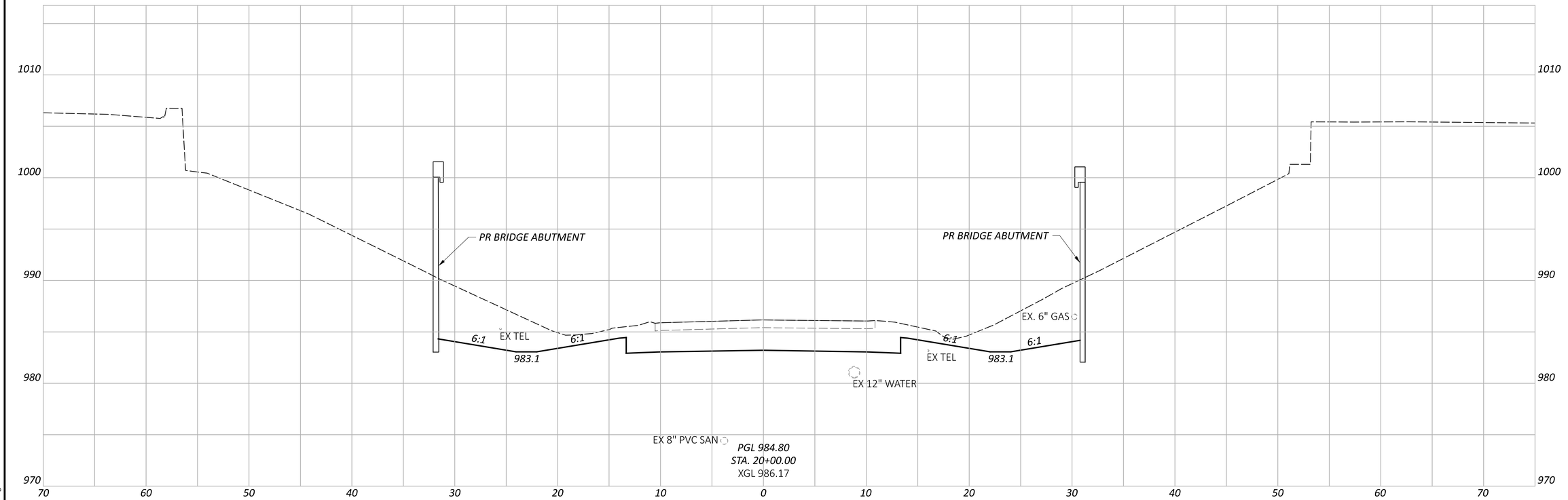

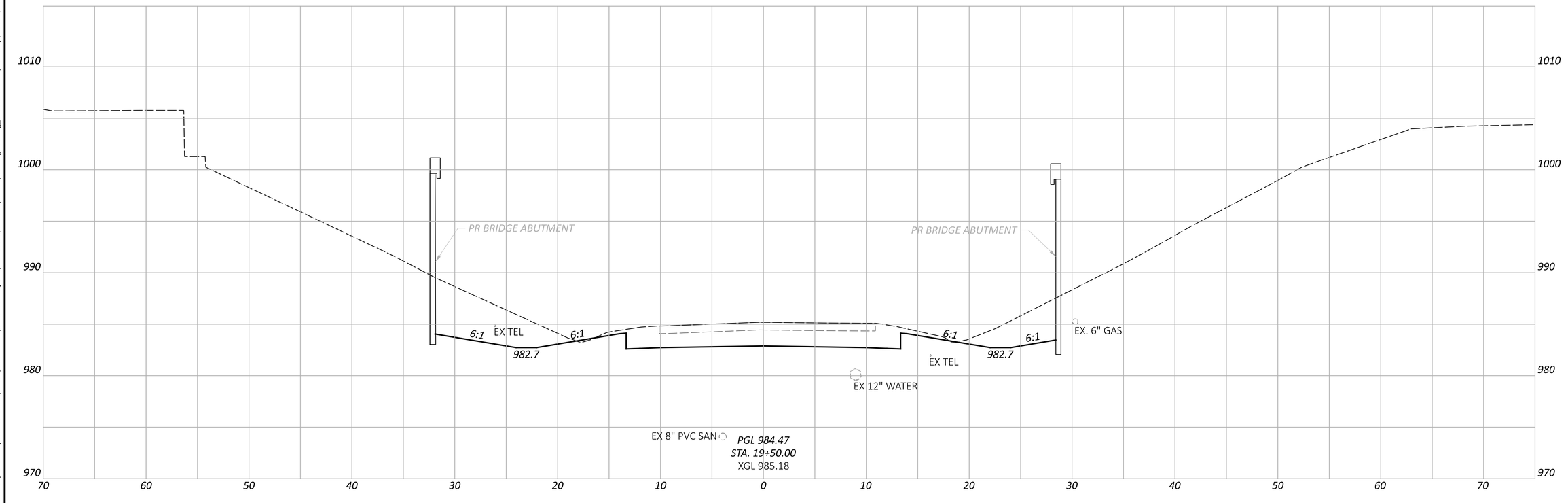

FAI/LIC-IR 70-0.00/0.00

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CROSS SECTIONS - PALMER RD
STA. 19+50.00 TO STA. 20+00.00

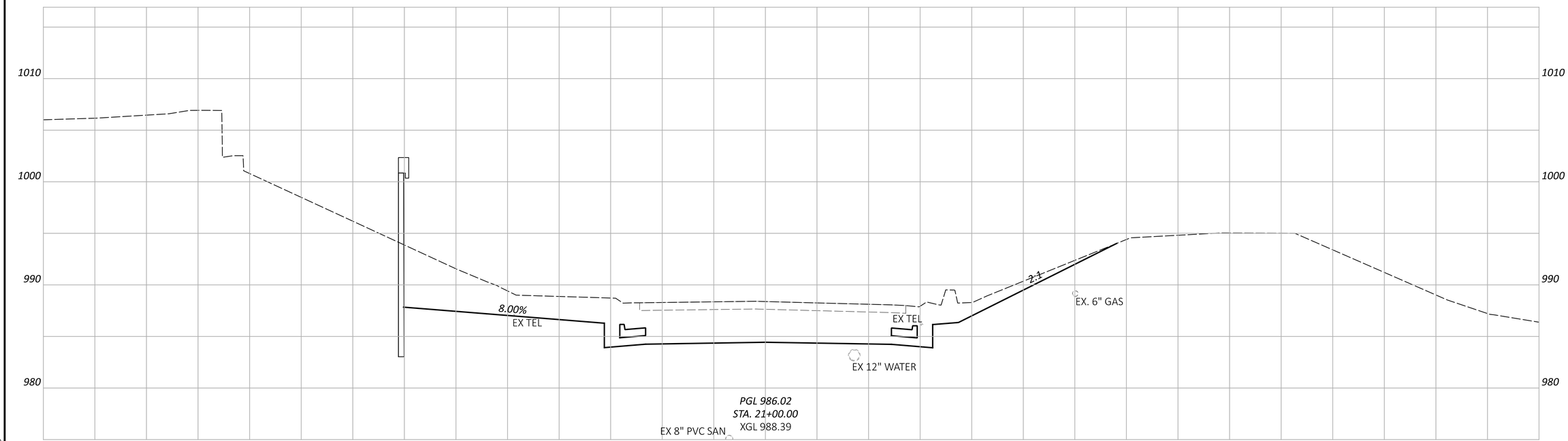
DESIGN AGENCY

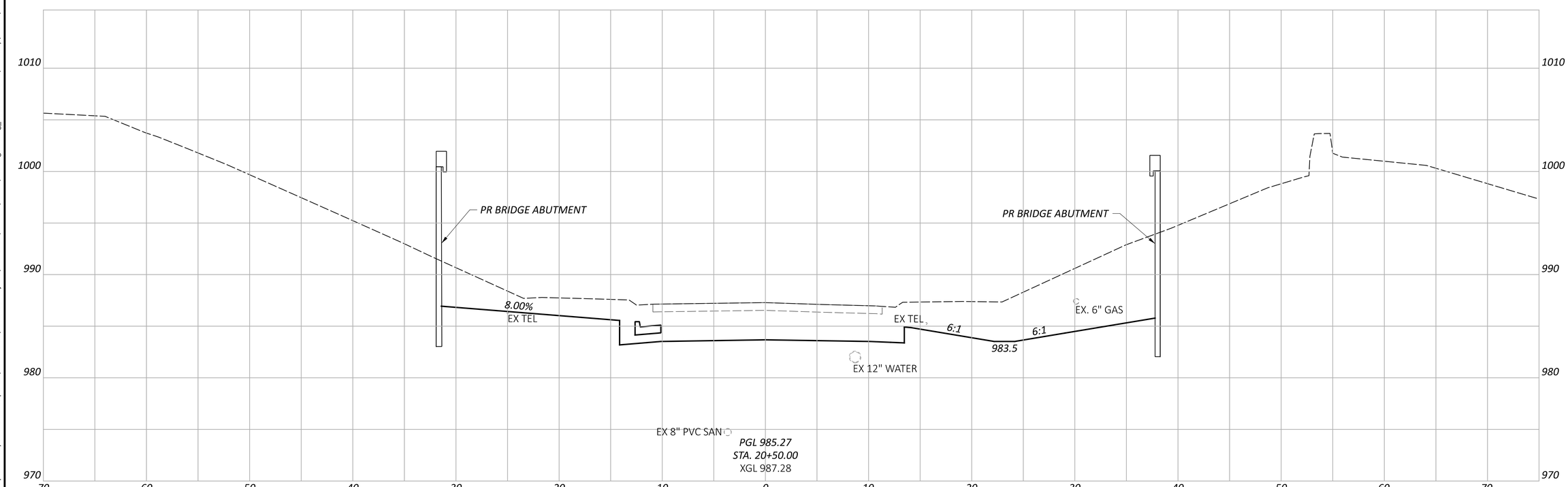
DESIGNER XXX

REVIEWER XXX MM-DD-YY

PROJECT ID 96808

SHEET P.0782 TOTAL P.0986





CROSS SECTIONS - PALMER RD
STA. 20+00.00 TO STA. 21+00.00

DESIGN AGENCY	
DESIGNER	XXX
REVIEWER	XXX MM-DD-YY
PROJECT ID	96808
SHEET	P.0783
TOTAL	P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_PALMER - 20+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 9:14:31 PM USER: brieder
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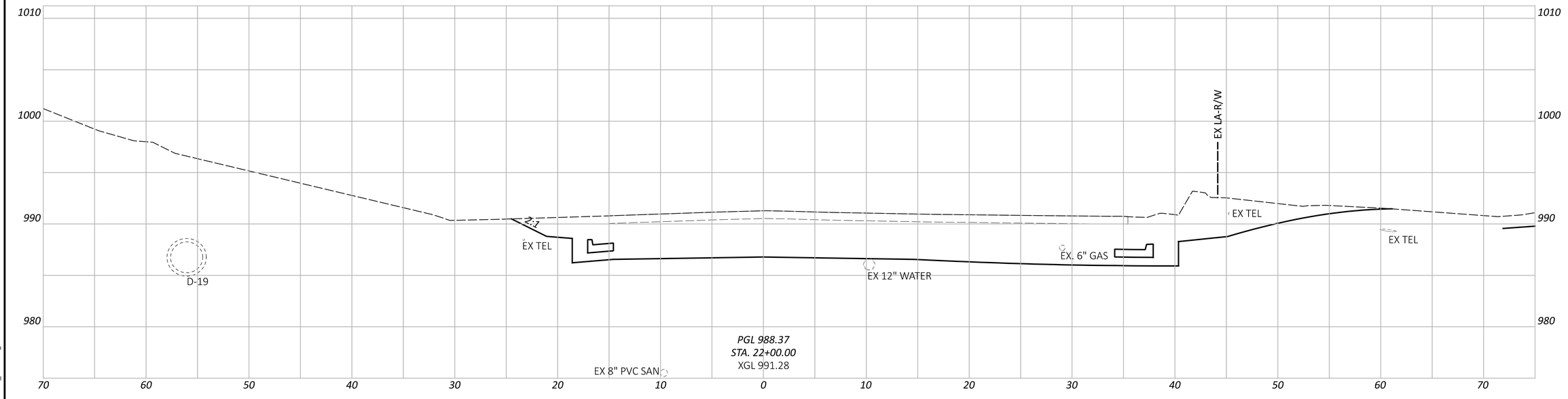

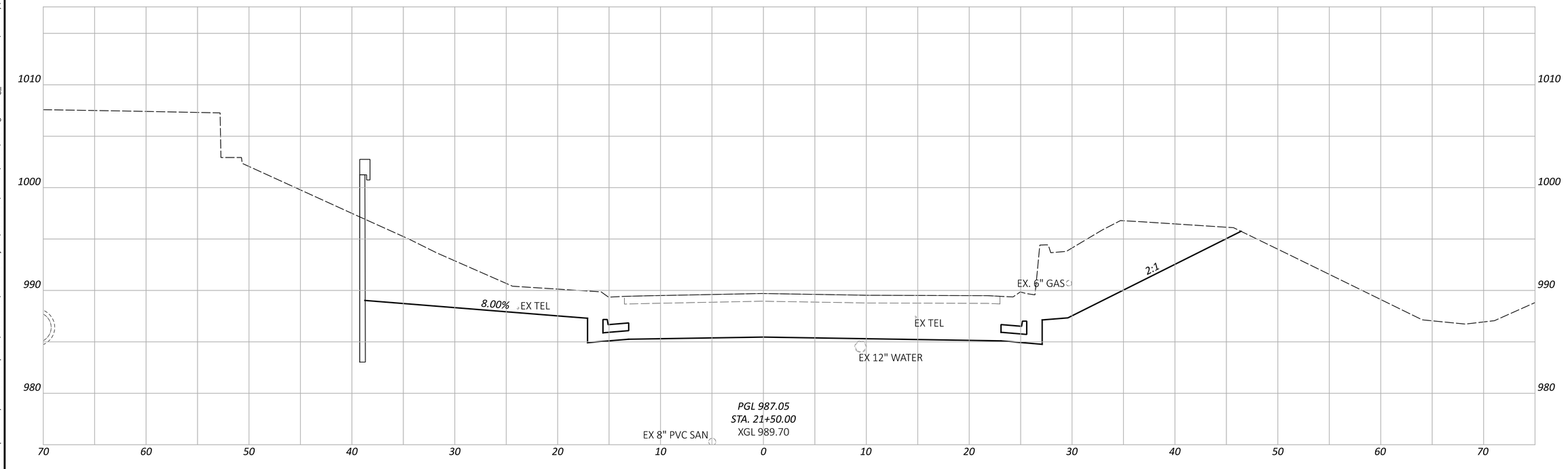

CROSS SECTIONS - PALMER RD
STA. 21+50.00 TO STA. 22+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_PALMER - 21+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 9:14:37 PM USER: brieder
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DESIGN AGENCY

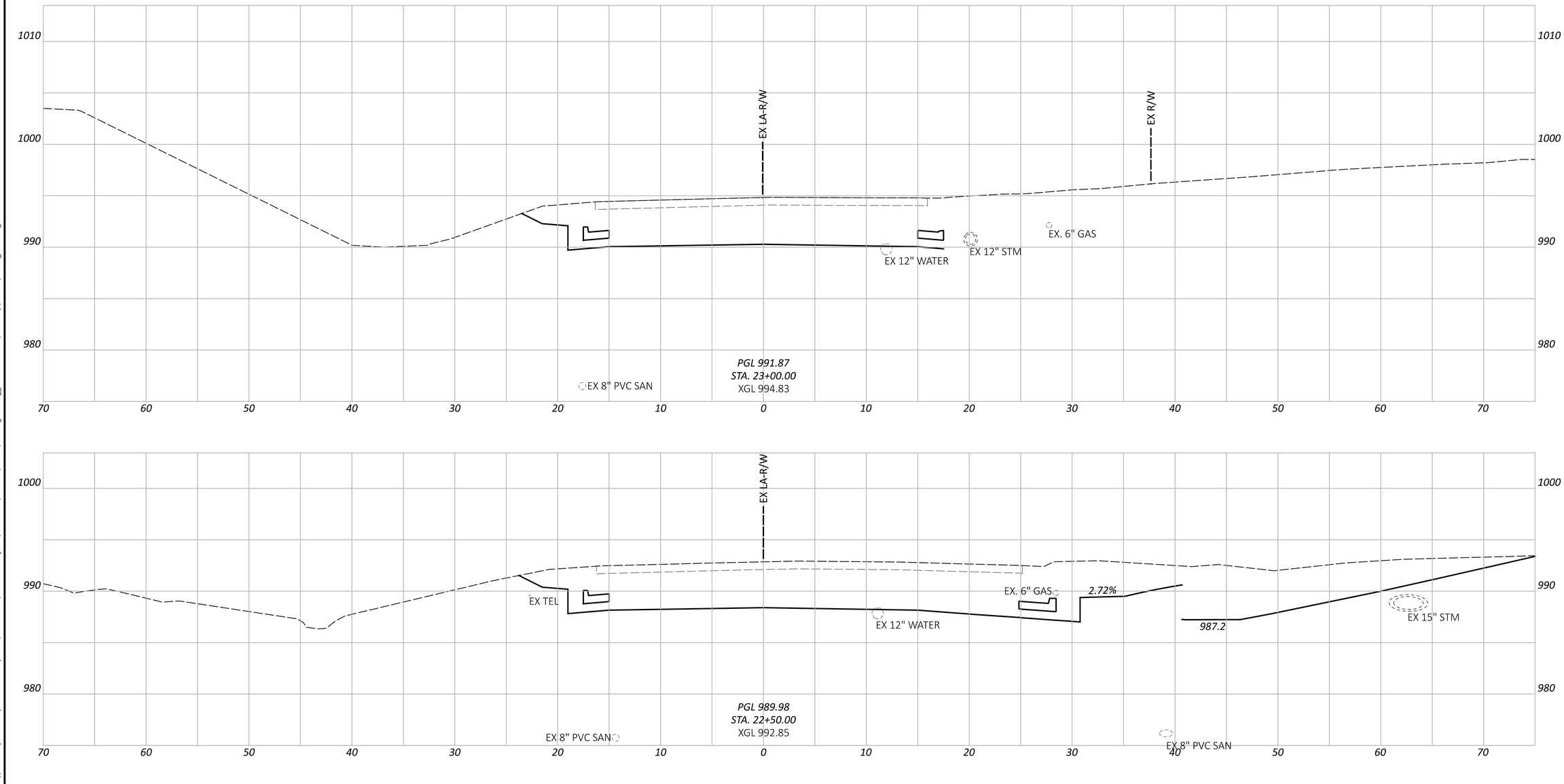
DESIGNER XXX

REVIEWER XXX MM-DD-YY

PROJECT ID 96808

SHEET P.0784 TOTAL P.0986

NOTE TO REVIEWER:
CROSS SECTION DETAILS TO BE FURTHER REFINED IN STAGE 2



CROSS SECTIONS - PALMER RD
STA. 22+50.00 TO STA. 23+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_PALMER - 22+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 9:14:45 PM USER: brieder
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DESIGN AGENCY

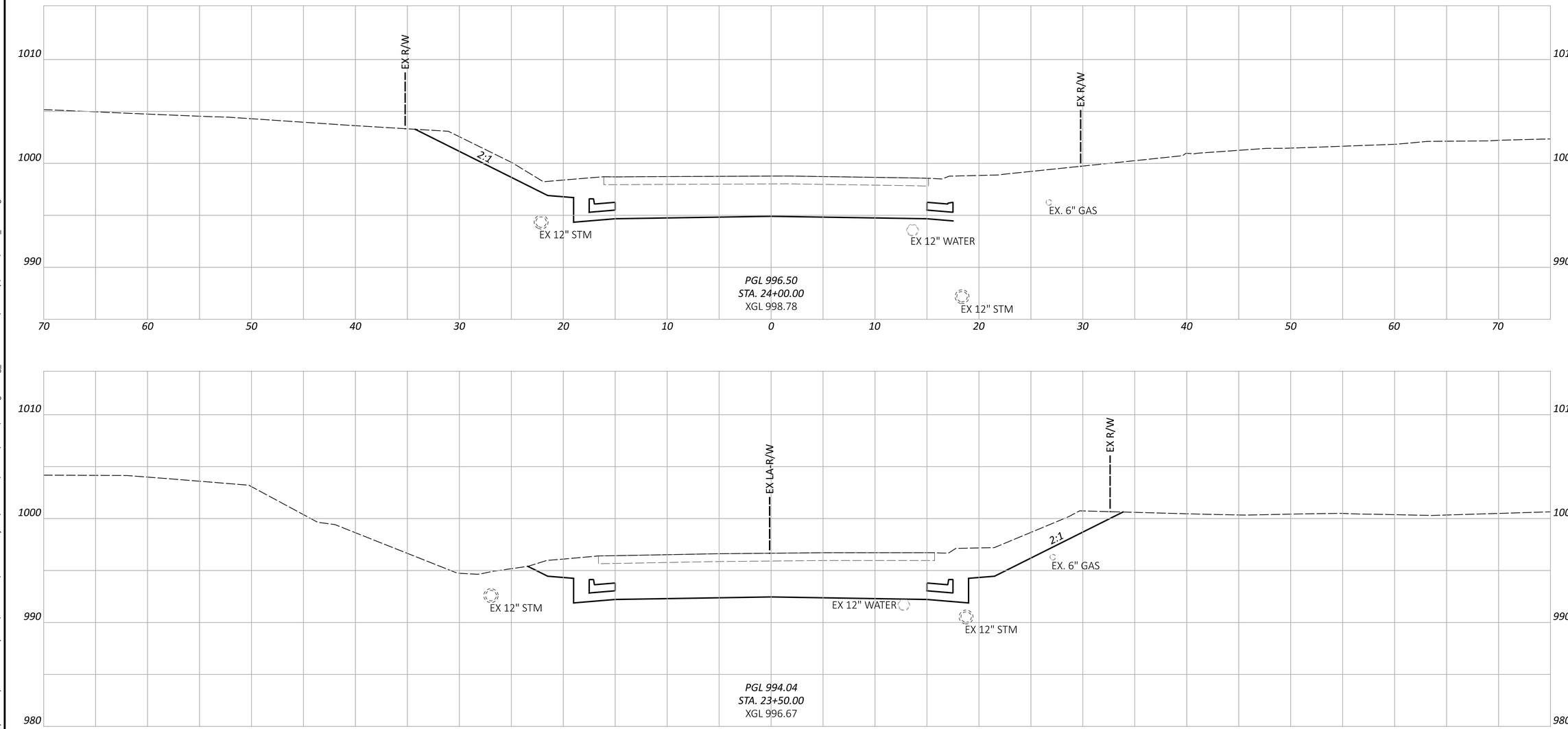
DESIGNER
XXX

REVIEWER
XXX MM-DD-YY

PROJECT ID
96808

SHEET P.0785 TOTAL P.0986

NOTE TO REVIEWER:
CROSS SECTION DETAILS TO BE FURTHER REFINED IN STAGE 2



CROSS SECTIONS - PALMER RD
STA. 23+50.00 TO STA. 24+00.00

DESIGN AGENCY

DESIGNER
XXX

REVIEWER
XXX MM-DD-YY

PROJECT ID
96808

SHEET P.0786 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_PALMER - 23+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 9:14:51 PM USER: brieder
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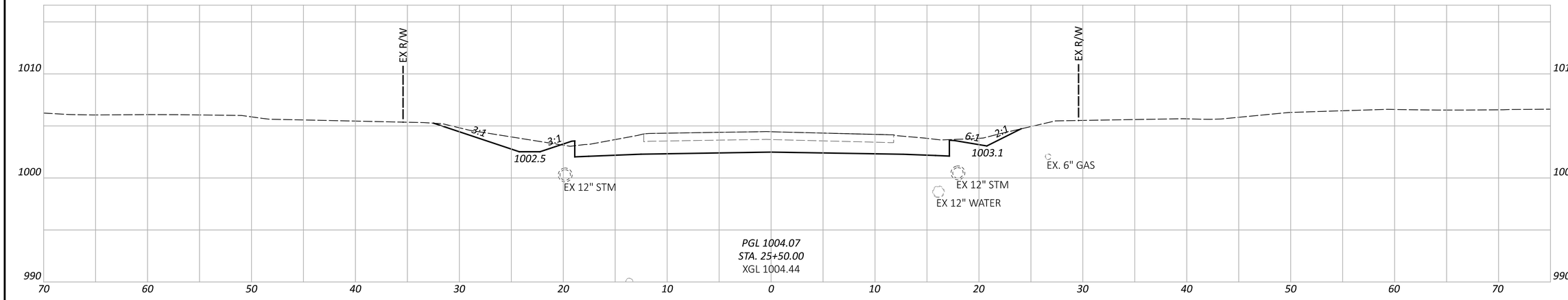
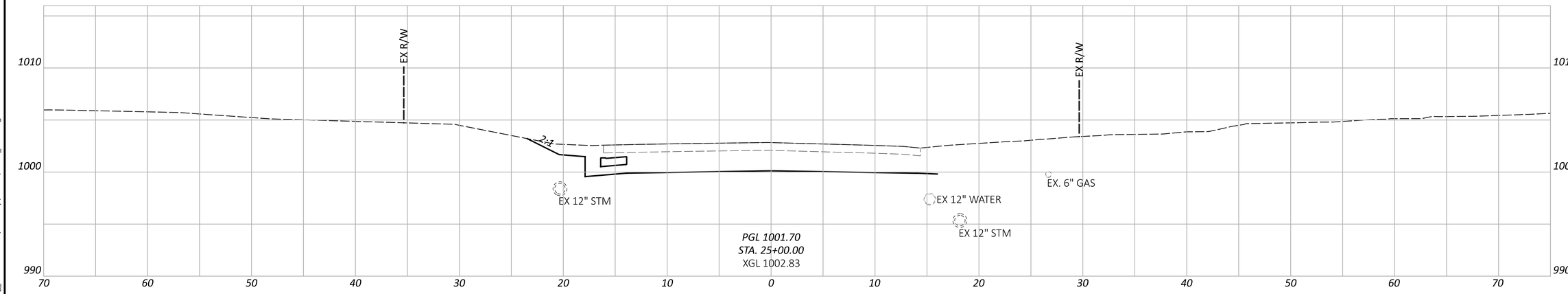
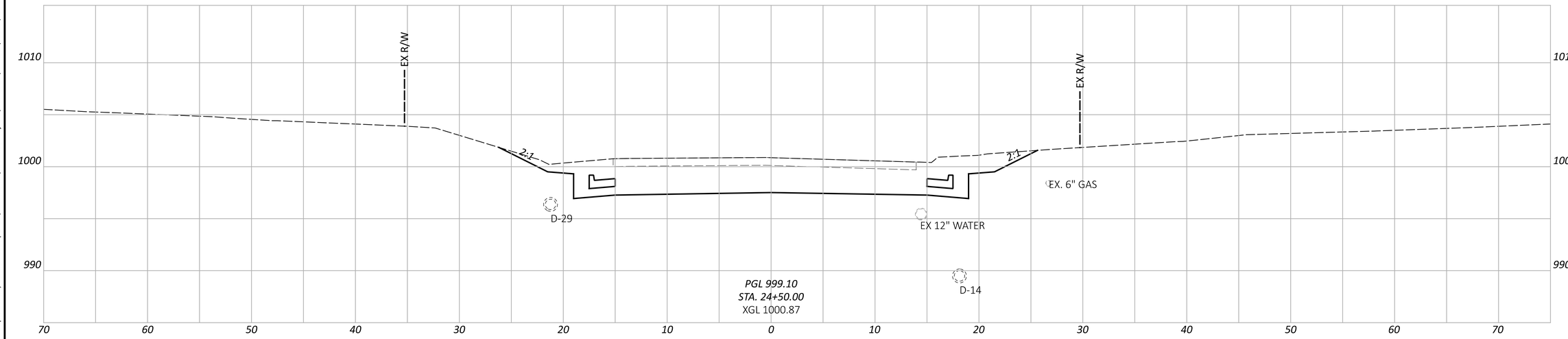
NOTE TO REVIEWER:
CROSS SECTION DETAILS TO BE FURTHER REFINED IN STAGE 2







CROSS SECTIONS - PALMER RD
STA. 24+50.00 TO STA. 25+50.00

DESIGN AGENCY

DESIGNER
XXX

REVIEWER
XXX MM-DD-YY

PROJECT ID
96808

SHEET P.0787 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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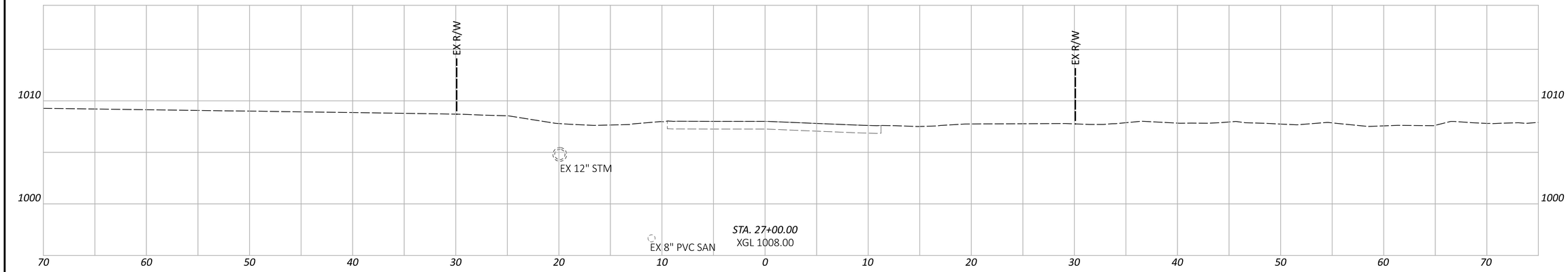

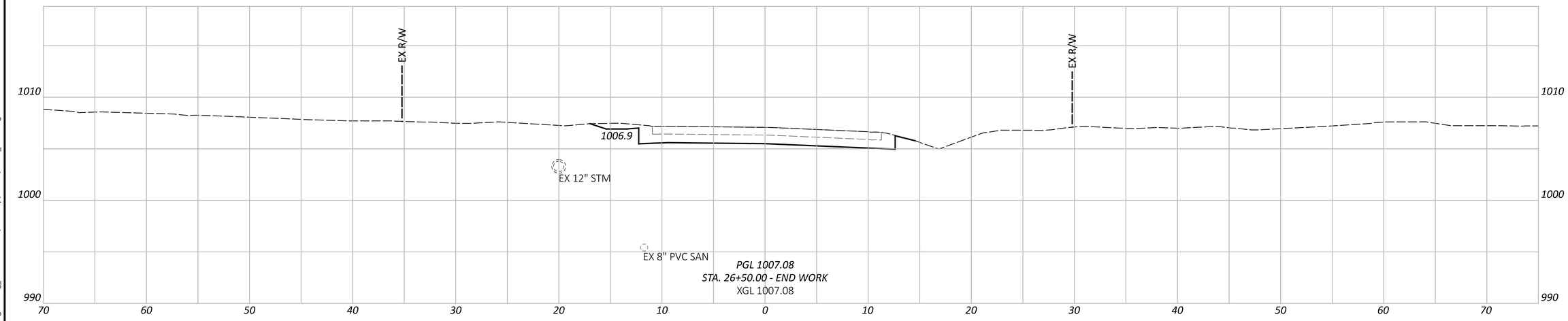

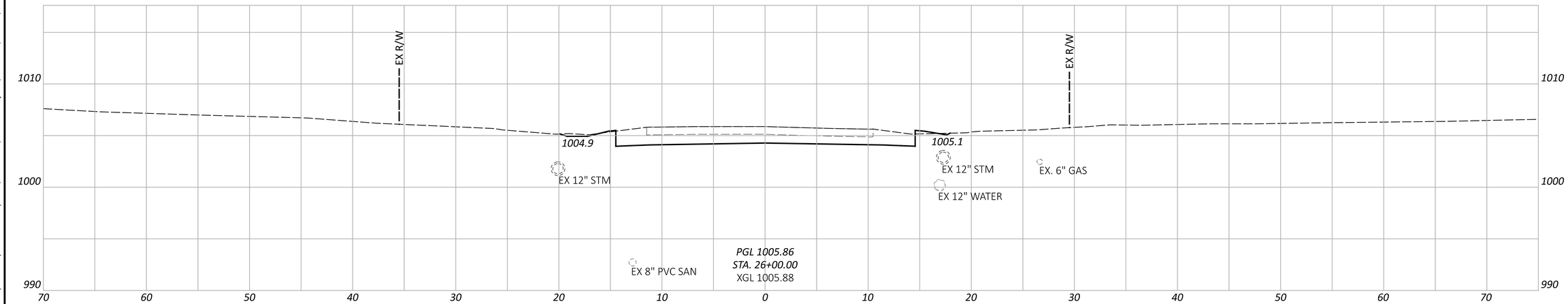

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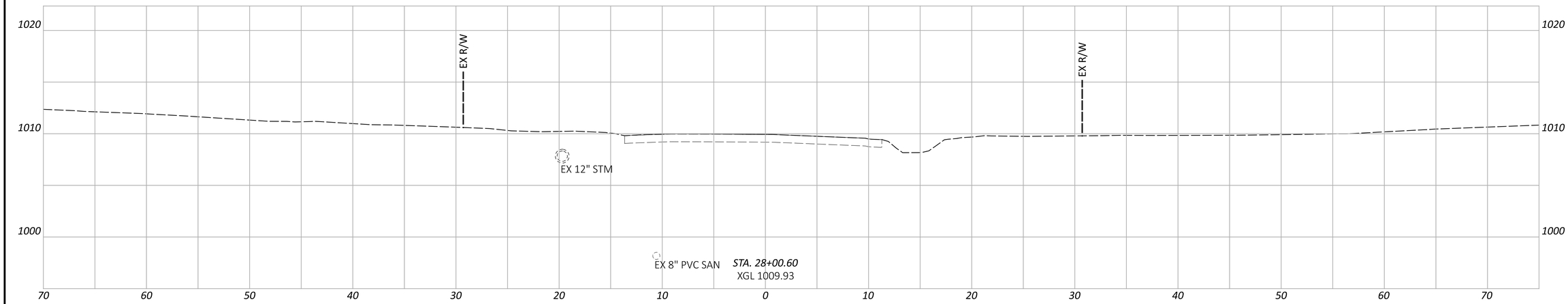
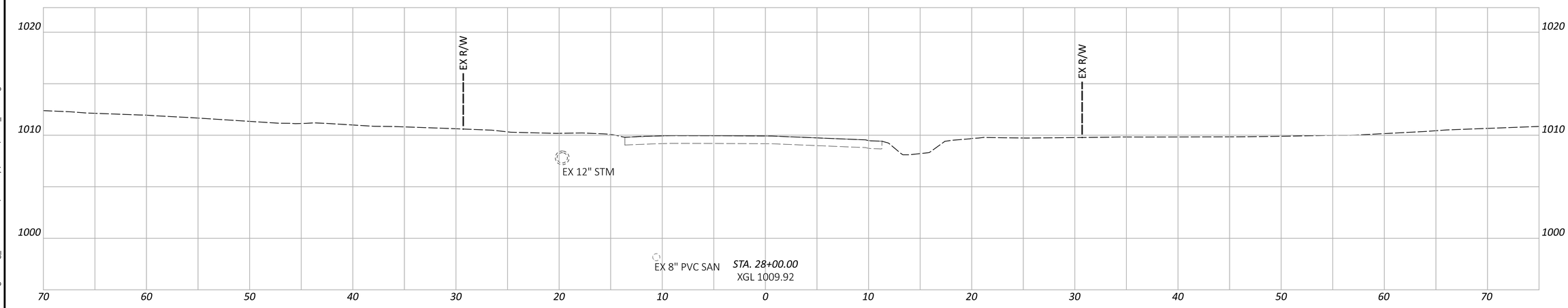
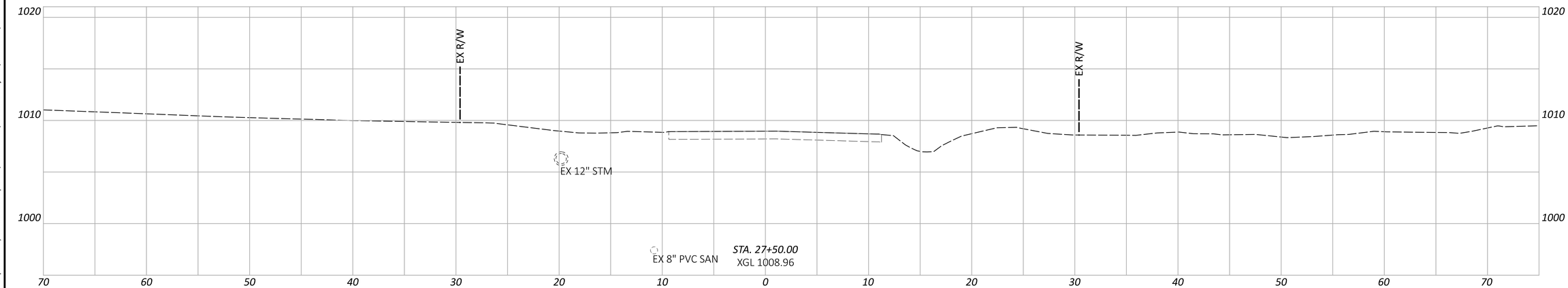
CROSS SECTIONS - PALMER RD
STA. 26+00.00 TO STA. 27+00.00

DESIGN AGENCY

DESIGNER XXX
REVIEWER XXX MM-DD-YY
PROJECT ID 96808
SHEET P.0788 TOTAL P.0986







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CROSS SECTIONS - PALMER RD
STA. 27+50.00 TO STA. 28+00.00

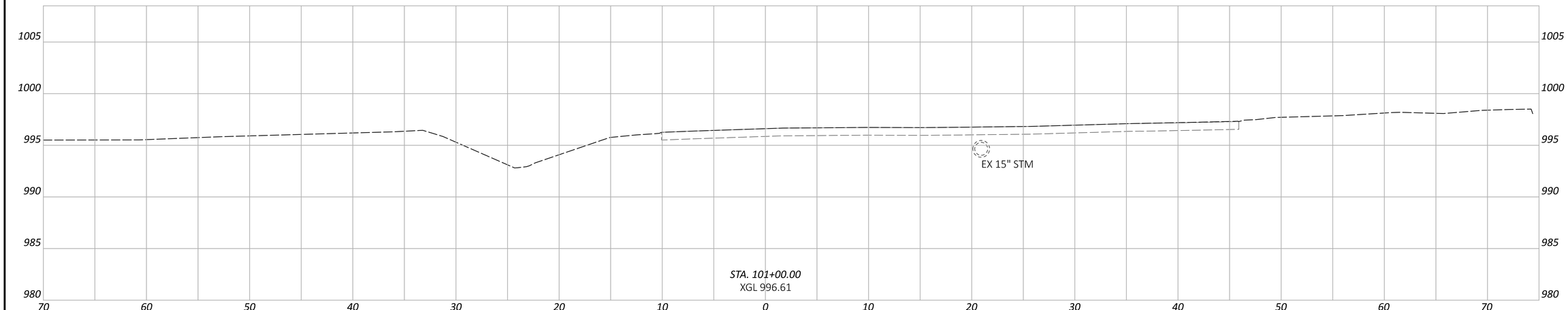
DESIGN AGENCY

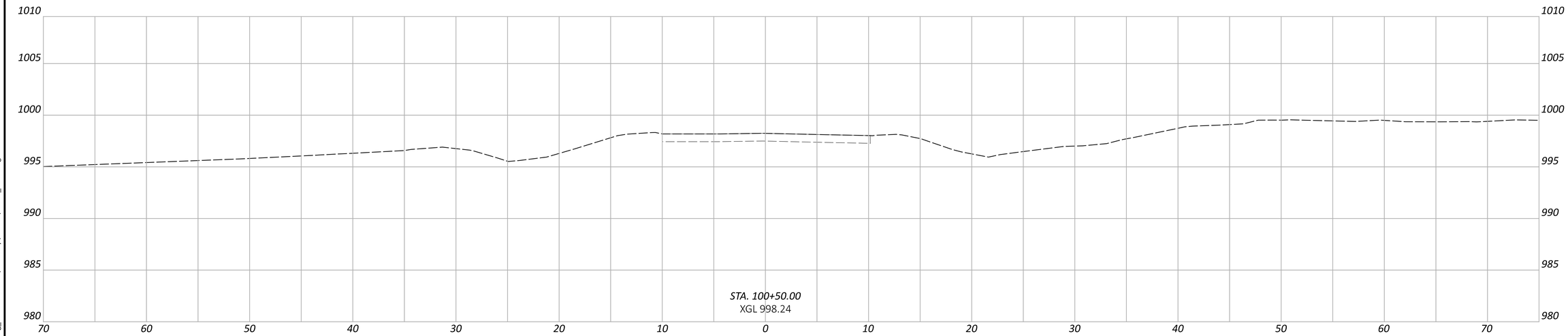
DESIGNER
XXX

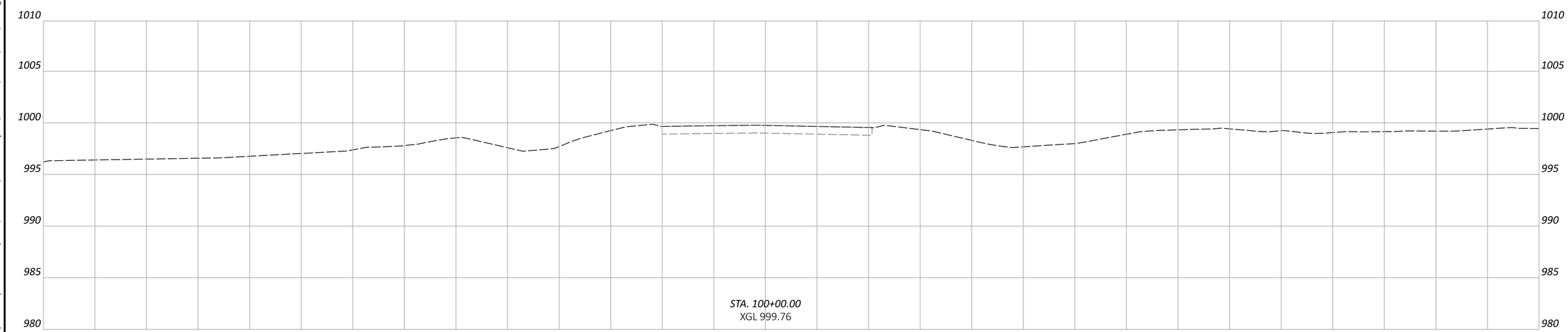
REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0789 | TOTAL P.0986







CROSS SECTIONS - GEORGIAN DR
STA. 100+00.00 TO STA. 101+00.00

DESIGN AGENCY

DESIGNER
XXX

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0790 | TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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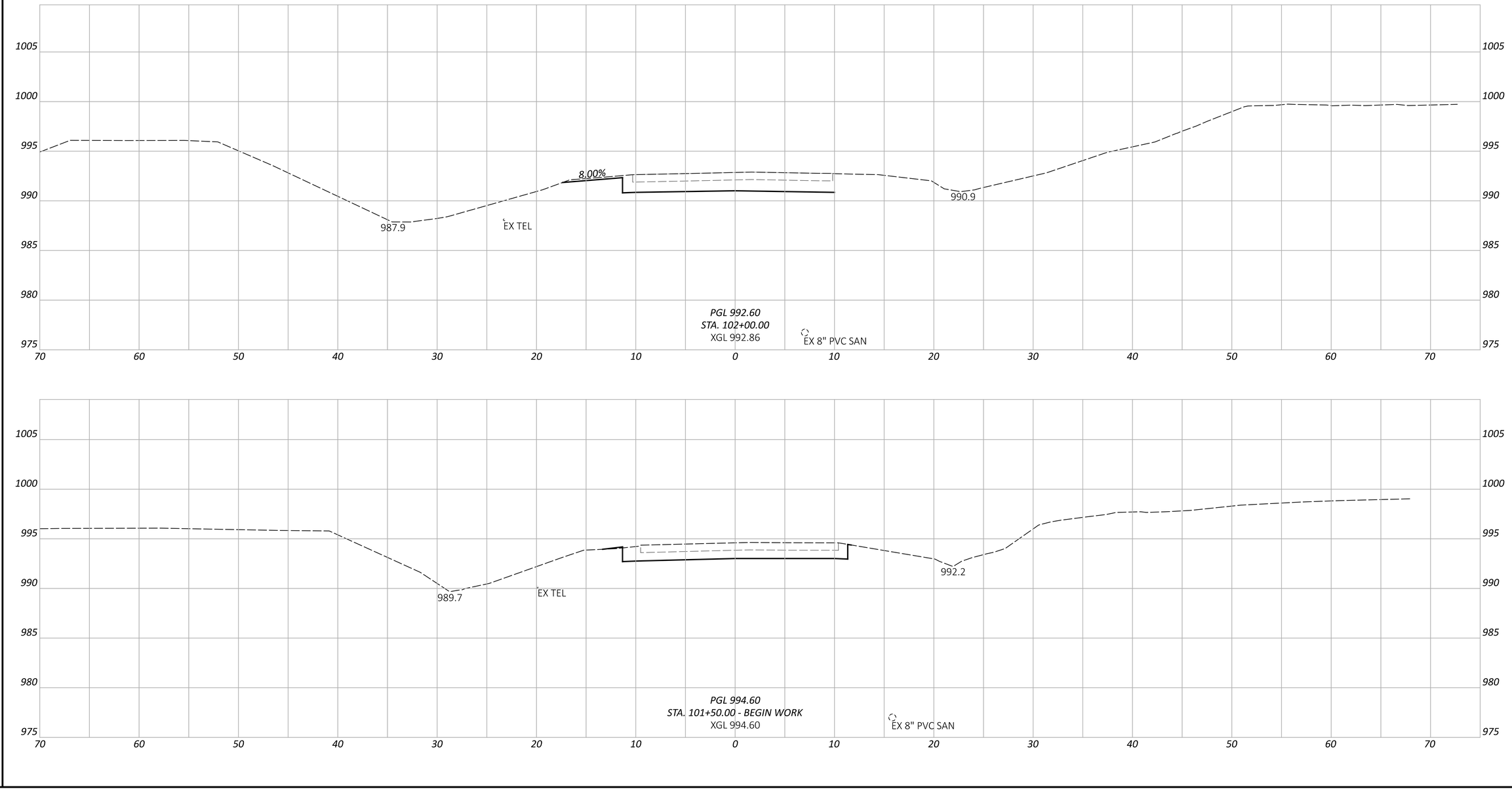

CROSS SECTIONS - GEORGIAN DR
STA. 101+50.00 TO STA. 102+00.00

DESIGN AGENCY

DESIGNER
XXX

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0791 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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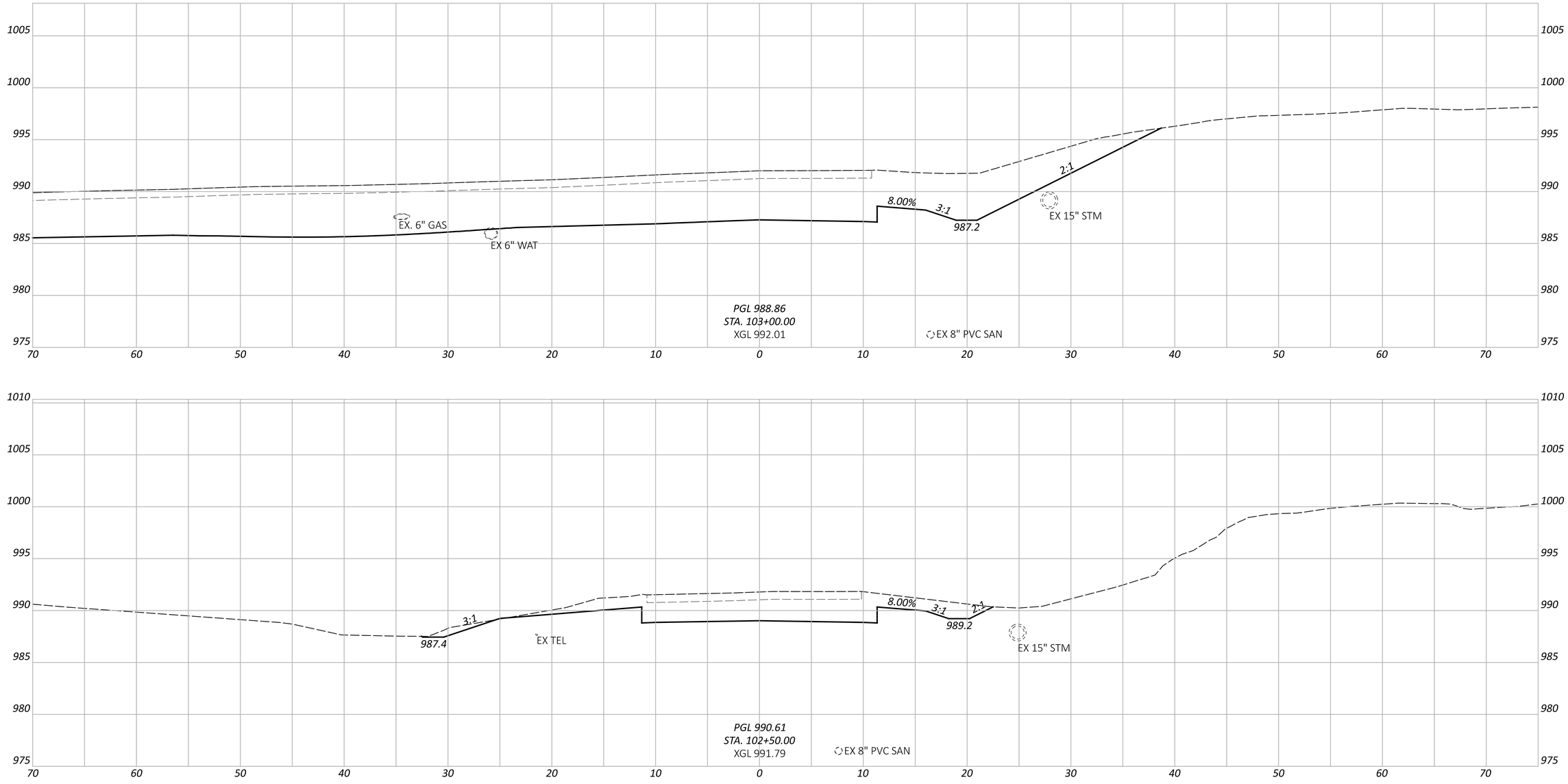

CROSS SECTIONS - GEORGIAN DR
STA. 102+50.00 TO STA. 103+00.00

DESIGN AGENCY

DESIGNER
XXX

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0792 | TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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CROSS SECTIONS - BLACKLICK TRAIL
STA. 1+00.00 TO STA. 1+25.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_BLACKLICK TRAIL - 1+00.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 9:16:25 PM USER: brieder
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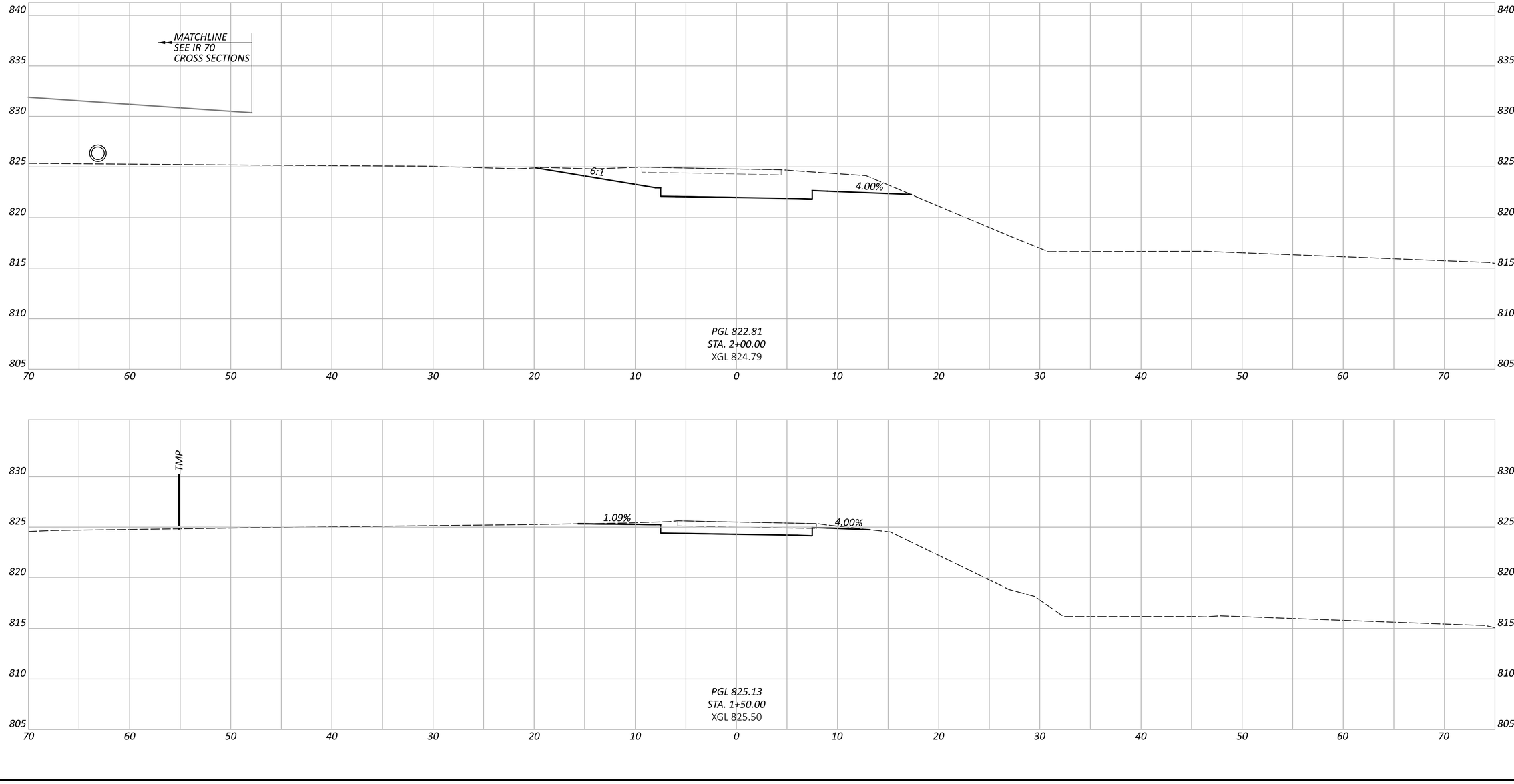
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
AJO

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0793 TOTAL P.0986



FAI/LIC-IR 70-0.00/0.00

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CROSS SECTIONS - BLACKLICK TRAIL
STA. 1+50.00 TO STA. 2+00.00

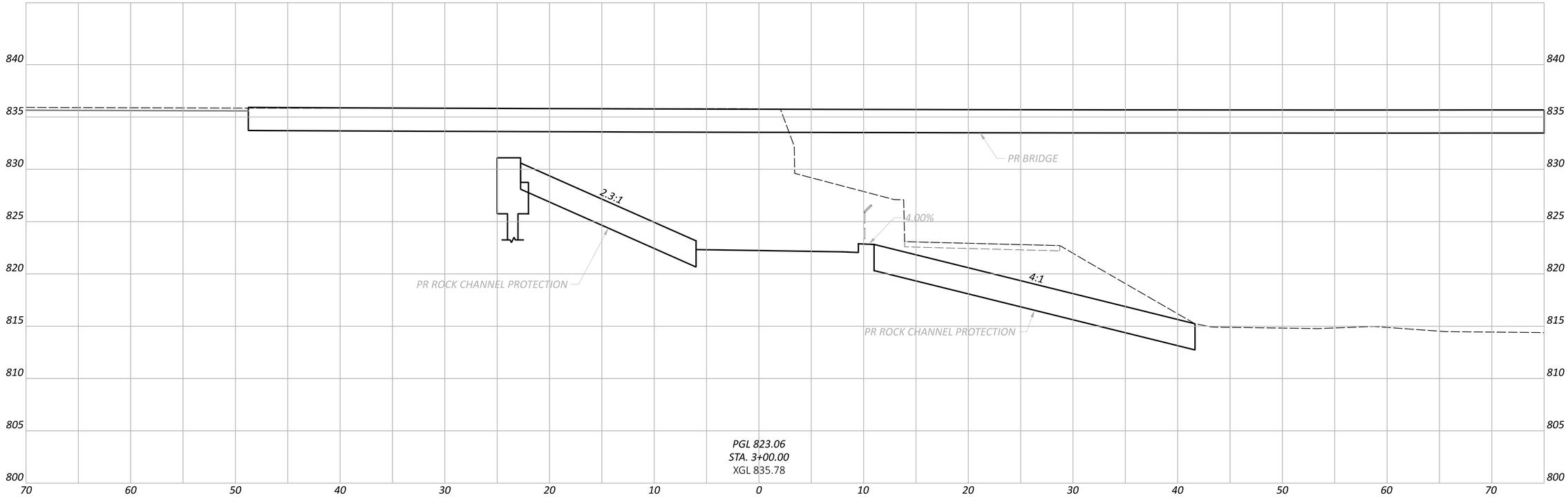
DESIGN AGENCY
STRUCTUREPOINT INC.

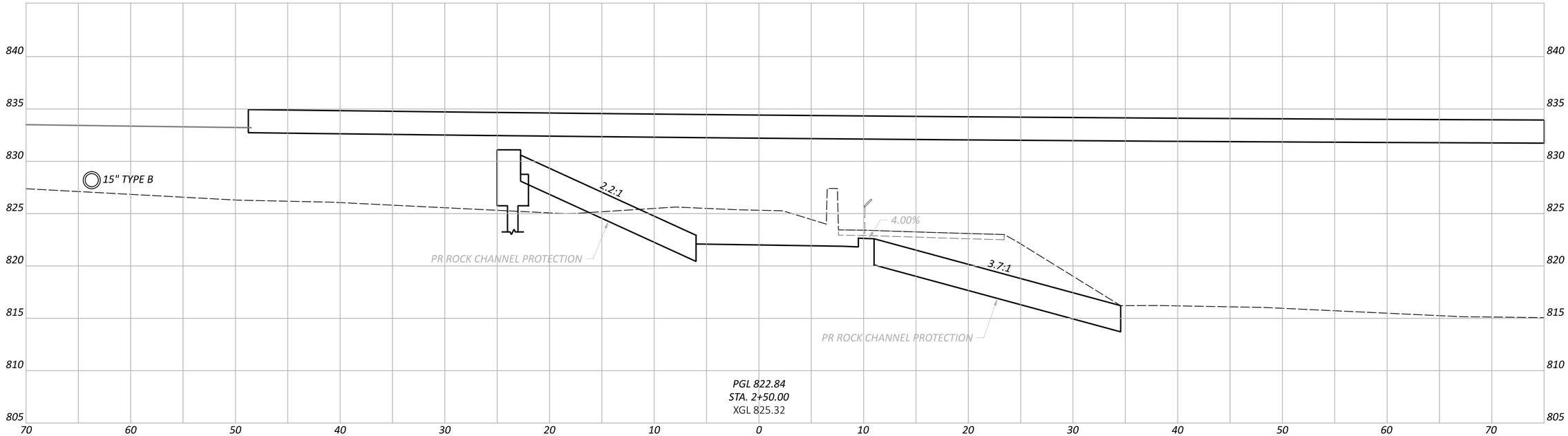
DESIGNER
AJO

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0794 | TOTAL P.0986





CROSS SECTIONS - BLACKLICK TRAIL
STA. 2+50.00 TO STA. 3+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_BLACKLICK TRAIL - 2+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 9:16:55 PM USER: brieder
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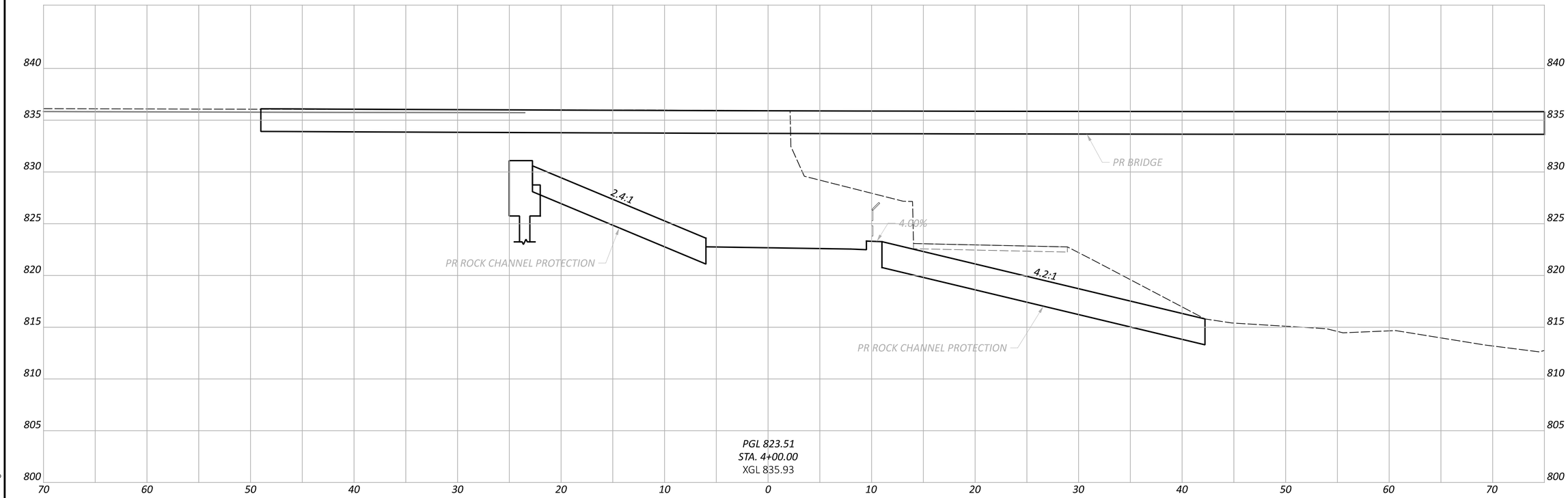
DESIGN AGENCY
STRUCTUREPOINT INC.

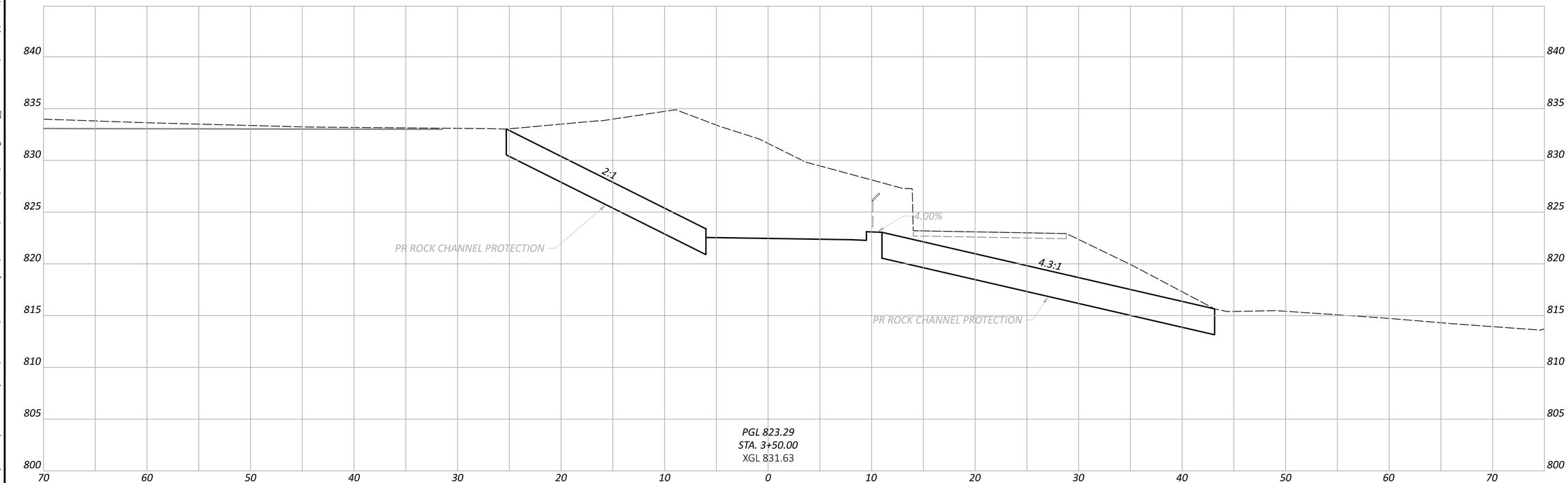
DESIGNER
AJO

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0795 TOTAL P.0986





CROSS SECTIONS - BLACKLICK TRAIL
STA. 3+50.00 TO STA. 4+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_BLACKLICK TRAIL - 3+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 9:17:03 PM USER: brieder
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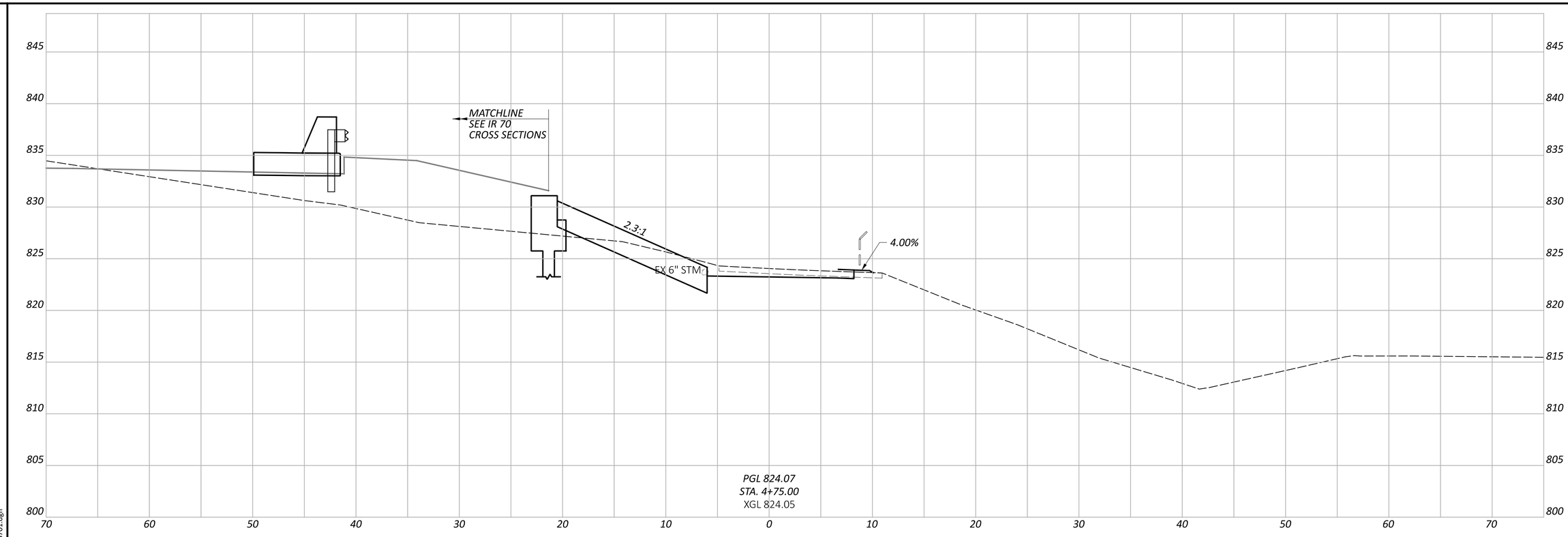
DESIGN AGENCY
STRUCTUREPOINT LLC

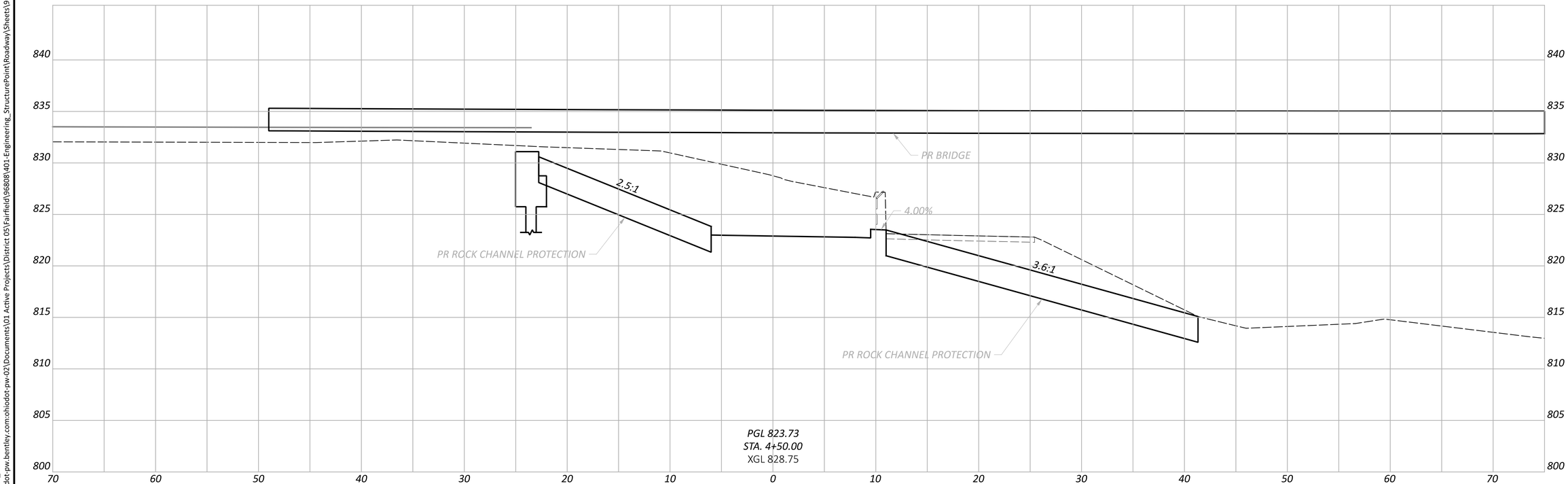
DESIGNER
AJO

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0796 TOTAL P.0986





CROSS SECTIONS - BLACKLICK TRAIL
STA. 4+50.00 TO STA. 4+75.00

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_BLACKLICK TRAIL - 4+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 9:17:10 PM USER: brieder
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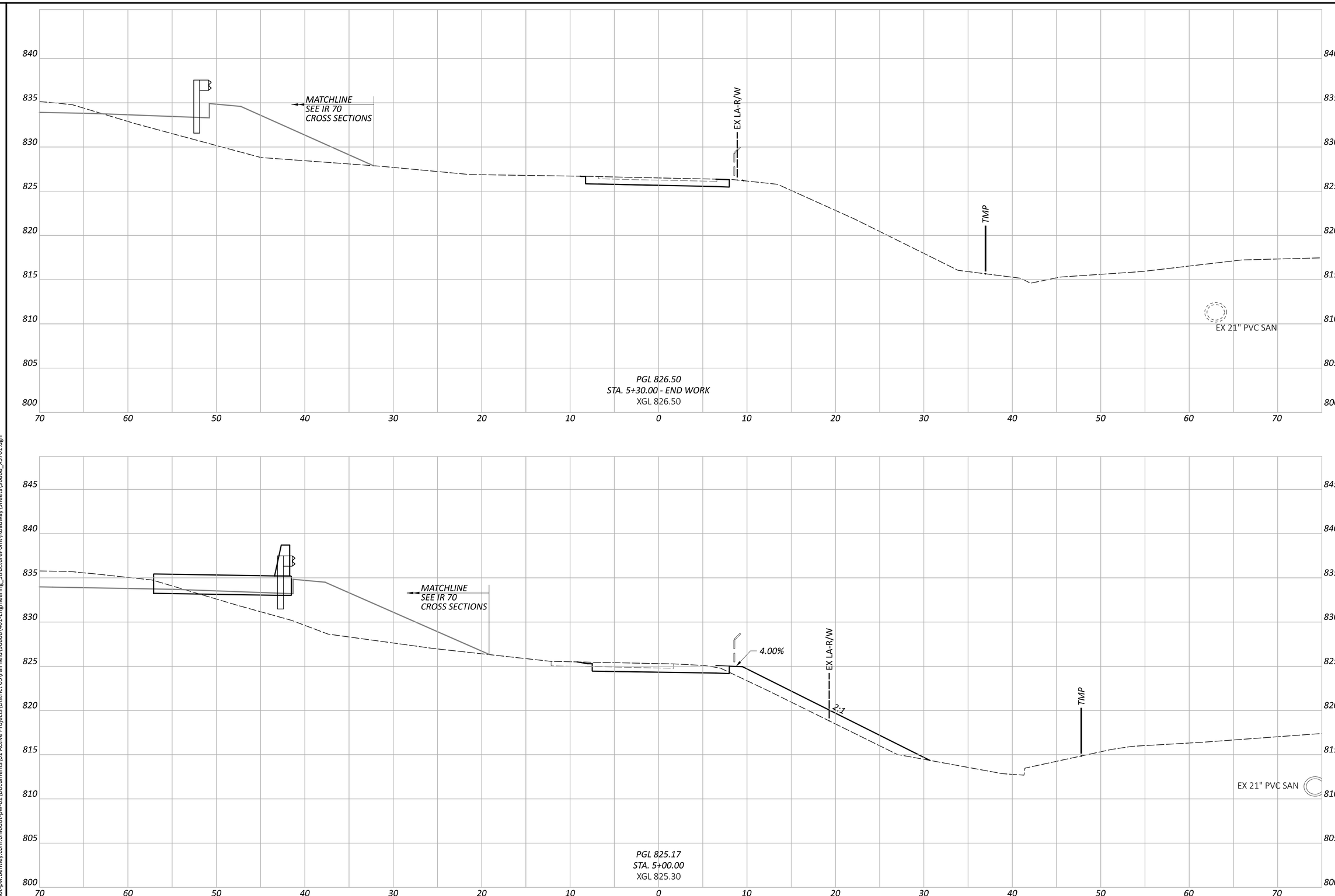
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
AJO

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0797 TOTAL P.0986



FAI/LIC-IR 70-0.00/0.00

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CROSS SECTIONS - BLACKLICK TRAIL
STA. 5+00.00 TO STA. 5+30.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
AJO

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0798 | TOTAL P.0986

MODEL: CLP_BLACKLICK TRAIL - 5+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 7:30:02 AM USER: brieder
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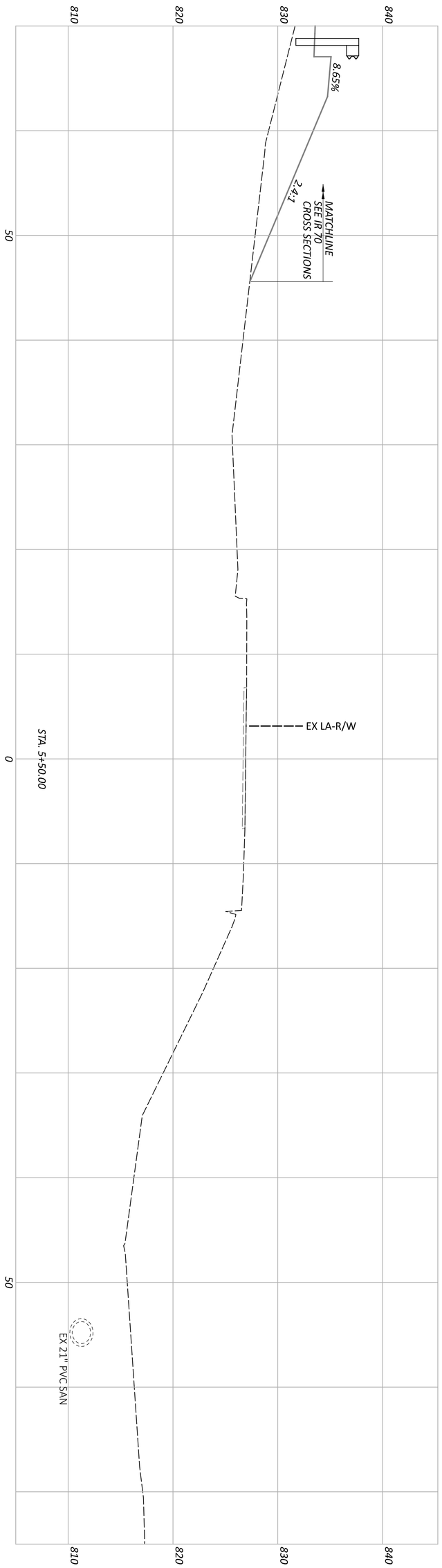


DESIGNER	REVIEWER	PROJECT ID	SHEET
AJO	KAM 06/20/24	96808	P 0799
DESIGN AGENCY			TOTAL P 0986

AMERICAN STRUCTUREPOINT INC.

CROSS SECTIONS - BLACKLICK TRAIL
STA. 5+50.00

IR 70 SUPERELEVATION TRANSITION TABLE

PI STA. 32+93.91 Dc = 01° 28' 08"

WESTBOUND LANES

DESCRIPTION	OUTSIDE SHOULDER			AUX LANE			OUTSIDE LANE				MIDDLE LANE			MIDDLE LANE			INSIDE LANE			EDGE OF PAVEMENT (PGL)	INSIDE SHOULDER			STATION
	EDGE OF SHOULDER	SHOULDER CROSS SLOPE	SHOULDER WIDTH	EDGE OF PAVEMENT	LANE CROSS SLOPE	LANE WIDTH	LANE LINE ELEVATION	TRANSITION RATE	LANE CROSS SLOPE	LANE WIDTH	LANE LINE ELEVATION	LANE CROSS SLOPE	LANE WIDTH	LANE LINE ELEVATION	LANE CROSS SLOPE	LANE WIDTH	LANE LINE ELEVATION	LANE CROSS SLOPE	LANE WIDTH		SHOULDER WIDTH	SHOULDER CROSS SLOPE	EDGE OF SHOULDER	
	864.35	-0.040	10.00				863.95		-0.020	12.00	864.19	-0.015	12.00	864.37	-0.009	12.00	864.48	0.020	12.00	864.24	10.00	-0.040	863.84	22+00.00
	864.34	-0.040	10.00				863.94		-0.020	12.00	864.18	-0.016	12.00	864.38	-0.009	12.00	864.48	0.019	12.00	864.25	10.00	-0.040	863.85	22+25.00
	864.32	-0.040	10.00				863.92		-0.020	12.00	864.16	-0.017	12.00	864.37	-0.009	12.00	864.48	0.019	12.00	864.25	10.00	-0.040	863.85	22+50.00
	864.28	-0.040	10.00				863.88		-0.020	12.00	864.11	-0.018	12.00	864.33	-0.012	12.00	864.47	0.019	12.00	864.24	10.00	-0.040	863.84	22+75.00
	864.21	-0.040	10.00				863.81		-0.020	12.00	864.05	-0.017	12.00	864.25	-0.012	12.00	864.40	0.016	12.00	864.20	10.00	-0.040	863.80	23+00.00
NC	864.10	-0.040	10.00				863.70	250:1	-0.020	12.00	863.94	-0.017	12.00	864.14	-0.013	12.00	864.29	0.013	12.00	864.14	10.00	-0.040	863.74	23+25.00
	863.96	-0.040	10.00				863.56	250:1	-0.020	12.00	863.80	-0.019	12.00	864.02	-0.012	12.00	864.16	0.010	12.00	864.04	10.00	-0.040	863.64	23+50.00
HALF FLAT	863.79	-0.040	10.00				863.39	250:1	-0.020	12.00	863.63	-0.019	12.00	863.87	-0.014	12.00	864.04	0.009	12.00	863.92	10.00	-0.040	863.52	23+75.00
	863.63	-0.040	10.00	863.23	-0.007	0.35	863.23	250:1	-0.020	12.00	863.47	-0.019	12.00	863.70	-0.018	12.00	863.91	0.007	12.00	863.83	10.00	-0.040	863.43	24+00.00
RC	863.43	-0.040	10.00	863.03	-0.017	0.85	863.04	250:1	-0.020	12.00	863.28	-0.020	12.00	863.52	-0.020	12.00	863.75	0.000	12.00	863.75	10.00	-0.040	863.35	24+25.00
	863.20	-0.040	10.00	862.80	-0.021	1.35	862.83	250:1	-0.020	12.00	863.07	-0.021	12.00	863.32	-0.021	12.00	863.57	-0.007	12.00	863.66	10.00	-0.040	863.26	24+50.00
	862.93	-0.040	10.00	862.53	-0.021	1.85	862.57	250:1	-0.023	12.00	862.84	-0.023	12.00	863.11	-0.025	12.00	863.41	-0.011	12.00	863.55	10.00	-0.040	863.15	24+75.00
	862.65	-0.040	10.00	862.25	-0.027	2.35	862.31	250:1	-0.026	12.00	862.62	-0.024	12.00	862.91	-0.028	12.00	863.25	-0.016	12.00	863.44	10.00	-0.040	863.04	25+00.00
	862.36	-0.040	10.00	861.96	-0.031	2.84	862.05	250:1	-0.029	12.00	862.40	-0.027	12.00	862.72	-0.032	12.00	863.09	-0.020	12.00	863.34	10.00	-0.040	862.94	25+25.00
	862.18	-0.040	10.00	861.78	-0.032	3.16	861.88	250:1	-0.031	12.00	862.25	-0.051	12.00	862.86	-0.012	12.00	863.00	-0.022	12.00	863.27	10.00	-0.040	862.87	25+40.30
	862.06	-0.040	10.00	861.66	-0.032	3.34	861.77	250:1	-0.032	12.00	862.16	-0.066	12.00	862.95	0.000	12.00	862.95	-0.023	12.00	863.22	10.00	-0.040	862.82	25+50.00
	861.69	-0.040	10.00	861.29	-0.035	3.84	861.43	250:1	-0.036	12.00	861.85	-0.035	12.00	862.28	-0.041	12.00	862.77	-0.028	12.00	863.11	10.00	-0.040	862.71	25+75.00
	861.30	-0.040	10.00	860.90	-0.040	4.34	861.07	250:1	-0.039	12.00	861.54	-0.041	12.00	862.03	-0.044	12.00	862.56	-0.031	12.00	862.93	10.00	-0.039	862.54	26+00.00
	860.14	-0.042	10.00	860.56	-0.042	4.84	860.76	250:1	-0.042	12.00	861.27	-0.043	12.00	861.79	-0.046	12.00	862.34	-0.036	12.00	862.77	10.00	-0.034	862.43	26+25.00
	859.76	-0.045	10.00	860.21	-0.045	5.34	860.45	250:1	-0.046	12.00	861.00	-0.046	12.00	861.55	-0.048	12.00	862.12	-0.038	12.00	862.59	10.00	-0.032	862.27	26+50.00
	859.35	-0.049	10.00	859.84	-0.049	5.84	860.13	250:1	-0.049	12.00	860.71	-0.048	12.00	861.29	-0.050	12.00	861.88	-0.045	12.00	862.42	10.00	-0.025	862.17	26+75.00
	858.92	-0.053	10.00	859.45	-0.053	6.34	859.78	250:1	-0.052	12.00	860.41	-0.050	12.00	861.00	-0.057	12.00	861.68	-0.042	12.00	862.19	10.00	-0.028	861.91	27+00.00
	858.55	-0.055	10.00	859.10	-0.055	6.84	859.48	250:1	-0.055	12.00	860.14	-0.051	12.00	860.75	-0.056	12.00	861.42	-0.049	12.00	862.00	10.00	-0.021	861.79	27+25.00
	858.18	-0.058	10.00	858.76	-0.058	7.34	859.19	250:1	-0.059	12.00	859.89	-0.051	12.00	860.50	-0.057	12.00	861.19	-0.054	12.00	861.83	10.00	-0.016	861.67	27+50.00
BEGIN FS	857.77	-0.062	10.00	858.39	-0.062	7.84	858.87	250:1	-0.062	12.00	859.62	-0.055	12.00	860.28	-0.063	12.00	861.04	-0.052	12.00	861.66	10.00	-0.018	861.48	27+75.00
	857.44	-0.062	10.00	858.06	-0.062	8.34	858.58		-0.062	12.00	859.32	-0.060	12.00	860.04	-0.067	12.00	860.84	-0.048	12.00	861.42	10.00	-0.022	861.20	28+00.00
	857.11	-0.062	10.00	857.73	-0.062	8.84	858.28		-0.063	12.00	859.03	-0.063	12.00	859.78	-0.068	12.00	860.59	-0.047	12.00	861.16	10.00	-0.027	860.89	28+25.00
	856.81	-0.062	10.00	857.43	-0.062	9.34	858.01		-0.063	12.00	858.76	-0.066	12.00	859.55	-0.061	12.00	860.28	-0.053	12.00	860.92	10.00	-0.017	860.75	28+50.00
	856.53	-0.062	10.00	857.15	-0.062	9.84	857.76		-0.062	12.00	858.50	-0.067	12.00	859.30	-0.058	12.00	859.99	-0.057	12.00	860.67	10.00	-0.013	860.54	28+75.00
	856.26	-0.062	10.00	856.88	-0.062	10.34	857.52		-0.062	12.00	858.26	-0.063	12.00	859.02	-0.067	12.00	859.82	-0.047	12.00	860.39	10.00	-0.023	860.16	29+00.00
	855.96	-0.062	10.00	856.58	-0.062	10.84	857.25		-0.062	12.00	857.99	-0.062	12.00	858.73	-0.062	12.00	859.47	-0.052	12.00	860.09	10.00	-0.018	859.91	29+25.00
	855.65	-0.063	10.00	856.28	-0.063	11.34	856.99		-0.062	12.00	857.73	-0.059	12.00	858.44	-0.062	12.00	859.18	-0.050	12.00	859.78	10.00	-0.020	859.58	29+50.00
	855.37	-0.063	10.00	855.99	-0.063	11.84	856.73		-0.062	12.00	857.47	-0.057	12.00	858.15	-0.058	12.00	858.84	-0.054	12.00	859.49	10.00	-0.016	859.33	29+75.00
	855.09	-0.062	10.00	855.71	-0.062	12.00	856.45		-0.063	12.00	857.20	-0.057	12.00	857.88	-0.056	12.00	858.55	-0.055	12.00	859.21	10.00	-0.015	859.06	30+00.00
	854.78	-0.062	10.00	855.40	-0.062	12.00	856.14		-0.062	12.00	856.88	-0.060	12.00	857.60	-0.058	12.00	858.30	-0.052	12.00	858.92	10.00	-0.018	858.74	30+25.00
	854.45	-0.062	10.00	855.07	-0.062	12.00	855.81		-0.063	12.00	856.56	-0.060	12.00	857.28	-0.059	12.00	857.99	-0.053	12.00	858.63	10.00	-0.017	858.46	30+50.00
	854.15	-0.060	10.00	854.75	-0.060	12.00	855.47		-0.063	12.00	856.22	-0.061	12.00	856.95	-0.062	12.00	857.69	-0.052	12.00	858.32	10.00	-0.018	858.14	30+75.00
	853.74	-0.062	10.00	854.36	-0.062	12.00	855.10		-0.063	12.00	855.85	-0.063	12.00	856.61	-0.067	12.00	857.41	-0.049	12.00	858.00	10.00	-0.021	857.79	31+00.00
	853.42	-0.062	10.00	854.04	-0.062	12.00	854.78		-0.063	12.00	855.53	-0.062	12.00	856.27	-0.060	12.00	856.99	-0.056	12.00	857.66	10.00	-0.014	857.52	31+25.00
	853.11	-0.062	10.00	853.73	-0.062	12.00	854.47		-0.063	12.00	855.22	-0.060	12.00	855.94	-0.061	12.00	856.67	-0.054	12.00	857.32	10.00	-0.016	857.16	31+50.00
	852.75	-0.062	10.00	853.37	-0.062	12.00	854.11		-0.063	12.00	854.86	-0.061	12.00	855.59	-0.060	12.00	856.31	-0.054	12.00	856.96	10.00	-0.016	856.80	31+75.00
	852.40	-0.062	10.00	853.02	-0.062	12.00	853.76		-0.062	12.00	854.50	-0.061	12.00	855.23	-0.059	12.00	855.94	-0.053	12.00	856.58	10.00	-0.017	856.41	32+00.00
	852.04	-0.063	10.00	852.66	-0.063	12.00	853.41		-0.062	12.00	854.15	-0.058	12.00	854.85	-0.059	12.00	855.56	-0.052	12.00	856.18	10.00	-0.017	856.01	32+25.00
	851.64	-0.062	10.00	852.26	-0.062	12.00	853.00		-0.063	12.00	853.75	-0.058	12.00	854.44	-0.059	12.00	855.15	-0.052	12.00	855.77	10.00	-0.018	855.59	32+50.00
	851.20	-0.062	10.00	851.82	-0.062	12.00	852.56		-0.063	12.00	853.31	-0.058	12.00	854.01	-0.061	12.00	854.74	-0.052	12.00	855.36	10.00	-0.018	855.18	32+75.00
	850.78	-0.063	10.00	851.40	-0.063	12.00	852.15		-0.062	12.00	852.89	-0.058	12.00	853.59	-0.060	12.00	854.31	-0.053	12.00	854.94	10.00	-0.017	854.77	33+00.00
	850.37	-0.062	10.00	850.99	-0.062	12.00	851.73		-0.063	12.00	852.48	-0.056	12.00	853.15	-0.060	12.00	853.87	-0.054	12.00	854.52	10.00	-0.016	854.36	33+25.00
	849.95	-0.062	10.00	850.57	-0.062	12.00	851.31		-0.062	12.00	852.05	-0.058	12.00	852.75	-0.058	12.00	853.45	-0.053	12.00	854.09	10.00	-0.017	853.92	33+50.00
	849.54	-0.063	10.00	850.16	-0.063	12.00	850.91		-0.062	12.00	851.65	-0.058	12.00	852.34	-0.057	12.00	853.03	-0.052	12.00	853.65	10.00	-0.018	853.47	33+75.00
	849.14	-0.062	10.00	849.76	-0.062	12.00	850.50		-0.063	12.00	851.25	-0.051	12.00	851.86	-0.059	12.00	852.57	-0.051	12.00	853.18	10.00	-0.019	852.99	34+00.00
	848.68	-0.062	10.00	849.30	-0.062	12.00	850.04		-0.063	12.00	850.79	-0.053	12.00	851.43	-0.057	12.00	852.11	-0.052	12.00	852.73	10.00	-0.018	852.55	34+25.00
	848.19	-0.062	10.00	848.81	-0.062	12.00	849.55		-0.062	12.00	850.29	-0.053	12.00	850.93	-0.059	12.00	851.64	-0.052	12.00	852.26	10.00	-0.018	852.08	34+50.00
	847.72	-0.062	10.00	848.34	-0.062	12.00	849.08		-0.062	12.00	849.82	-0.053	12.00	850.46	-0.061	12.00	851.19	-0.051	12.00	851.80	10.00	-0.019	851.61	34+75.00
	847.25	-0.062	10.00	847.87	-0.062	12.00	848.61		-0.063	12.00	849.36	-0.056	12.00	850.03	-0.059	12.00	850.74	-0.050	12.00	851.34	10.00	-0.020	851.14	35+00.00
	846.78	-0.062	10.00	847.40	-0.062	12.00	848.14		-0.062	12.00	848.88	-0.056	12.00	849.55	-0.061	12.00	850.28	-0.048	12.00	850.86	10.00	-0.022	850.64	35+25.00
	846.29	-0.062	10.00	846.91	-0.062	12.00	847.65		-0.063	12.00	848.40	-0.052	12.00	849.03	-0.062	12.00	849.77	-0.049	12.00	850.36	10.00	-0.021	850.15	35+50.00
	845.80	-0.062	10.00	846.42	-0.062	12.00	847.16		-0.062	12.00	847.90	-0.053	12.00	848.54	-0.063	12.00	849.29	-0.046	12.00	849.84	10.00	-0.024	849.60	35+75.00
	845.32	-0.062	10.00	845.94	-0.062	12.00	846.68		-0.062	12.00	847.42	-0.052	12.00	848.05	-0.062	12.00	848.79	-0.046	12.00	849.34	10.00	-0.024	849.10	36+00.00
	844.82	-0.062	10.00	845.44	-0.062	12.00	846.18		-0.063	12.00	846.93	-0.053	12.00	847.57	-0.063	12.00	848.32	-0.045	12.00	848.86	10.00	-0.024	848.62	36+25.00
	844.29	-0.062	10.00	844.91	-0.062	12.00	845.65		-0.062	12.00	846.39	-0.058	12.00	847.09	-0.063	12.00	847.84	-0.047	12.00	848.40	10.00	-0.023	848.17	36+50.00
	843.74	-0.063	10.00	844.36	-0.063	12.00	845.11		-0.062	12.00	845.85	-0.061	12.00	846.58	-0.062	12.00	847.32	-0.047	12.00	847.89	10.00	-0.022	847.67	36+75.00
	843.23	-0.062	10.00	843.85	-0.062	12.00	844.59		-0.063	12.00	845.34	-0.059	12.00	846.05	-0.062	12.00	846.79	-0.048	12.00	847.37	10.00	-0.022	847.15	37+00.00
	842.73	-0.063	10.00	843.35	-0.063	12.00	844.10		-0.062	12.00	844.84	-0.057	12.00	845.53	-0.061	12.00	846.26	-0.050	12.00	846.86	10.00	-0.020	846.66	37+25.00
	842.23	-0.062	10.00	842.85	-0.062	12.00	843.59		-0.063	12.00	844.34	-0.056	12.00	845.01	-0.063	12.00	845.76	-0.050	12.00	846.36	10.00	-0.020	846.16	37+50.00
END FS	841.73	-0.062	10.00	842.35	-0.062	12.00	843.09	250:1	-0.062	12.00	843.83	-0.056	12.00	844.51	-0.063	12.00	845.26	-0.050	12.00	845.86	10.00	-0.020	845.66	37+75.00
	841.37	-0.059	10.00	841.96	-0.059	12.00	842.67	250:1	-0.059	12.00	843.37	-0.055	12.00	844.03	-0.061	12.00	844.76	-0.049	12.00	845.36	10.00	-0.021	845.15	38+00.00
	841.08	-0.056	10.00	841.64	-0.056	12.00	842.31	250:1	-0.055	12.00	842.97	-0.052	12.00	843.60	-0.059	12.00	844.31	-0.048	12.00	844.88	10.00	-0.022	844.66	38+25.00
	840.81	-0.052	10.00	841.33	-0.052	12.00	841.95	250:1	-0.052	12.00	842.58	-0.049	12.00	843.17	-0.057	12.00	843.86	-0.047	12.00	844.42	10.00	-0.023	844.19	38+50.00
	840.52	-0.049	10.00	841.01	-0.049	12.00	841.59	250:1	-0.049	12.00	842.18	-0.049	12.00	842.77	-0.054	12.00	843.41	-0.044	12.00	843.94	10.00	-0.026	843.68	38+75.00
	840.27	-0.046	10.00	840.73	-0.046	12.00	841.28	250:1	-0.046	12.00	841.83	-0.046	12.00	842.38	-0.050	12.00	842.97	-0.040	12.00	843.45	10.00	-0.030	843.15	39+00.00
	840.03	-0.042	10.00	840.45	-0.042	12.00	840.96	250:1	-0.042	12.00	841.46	-0.041	12.00	841.96	-0.046	12.00	842.52	-0.036	12.00	842.95	10.00	-0.033	842.62	39+25.00
	839.73	-0.040	10.00	840.13	-0.039	12.00	840.60	250:1	-0.039	12.00	841.07	-0.039	12.00	841.54	-0.043	12.00	842.06	-0.033	12.00	842.46	10.00	-0.037	842.09	39+50.00
	839.40	-0.040	10.00	839.80	-0.036	12.00	840.23	250:1	-0.036	12.00	840.66	-0.038	12.00	841.11	-0.040	12.00	841.59	-0.031	12.00	841.96	10.00	-0.039	841.57	39+75.00
	839.09	-0.040	10.00	839.49	-0.032	12.00	839.88	250:1	-0.032	12.00	840.27	-0.035	12.00	840.69	-0.037	12.00	841.13	-0.028	12.00	841.47	10.00	-0.040	841.07	40+00.00
	838.79	-0.040	10.00	839.19	-0.029	12.00	839.54	250:1	-0.029	12.00	839.89	-0.030	12.00	840.26	-0.034	12.00	840.66	-0.024	12.00	840.95	10.00	-0.040	840.55	40+25.00
	838.76	-0.040	10.00	839.16	-0.027	12.00	839.48	250:1	-0.029	12.00	839.83	-0.030	12.00	840.19	-0.032	12.00	840.58	-0.023	12.00	840.86	10.00	-0.040	840.46	40+29.18
	838.49	-0.040	10.00	838.89	-0.026	12.00	839.20	250:1	-0.026	12.00	839.51	-0.027	12.00	839.83	-0.030	12.00	840.19	-0.020	12.00	840.42	10.00	-0.040	840.02	40+50.00
	838.21	-0.040	10.00	838.61	-0.022	12.00	838.88	250:1	-0.023	12.00	839.15	-0.025	12.00	839.44	-0.024	12.00	839.74	-0.015	12.00	839.91	10.00	-0.040	839.51	40+75.00
	837.93	-0.040	10.00	838.33	-0.020	12.00	838.57	250:1	-0.020	12.00	838.81	-0.020	12.00	839.05	-0.021	12.00	839.30	-0.010	12.00	839.42	10.00	-0.040	839.02	41+00.00
RC	837.57	-0.040	10.00	837.97	-0.020	12.00	838.21	250:1	-0.020	12.00	838.45	-0.018	12.00	838.67	-0.018	12.00	838.88	-0.006	12.00	838.96	10.00	-0.040	838.56	41+25.00
	837.20	-0.040	10.00	837.60	-0.020	12.00	837.84	250:1	-0.020	12.00	838.08	-0.019	12.00	838.31	-0.014	12.00	838.48	-0.002	12.00	838.51	10.00	-0.040	838.11	41+50.00
HALF FLAT	836.89	-0.040	10.00	837.29	-0.020	12.00	837.53	250:1	-0.020	12.00	837.77	-0.017	12.00	837.97	-0.013	12.00	838.13	0.005	12.00	838.06	10.00	-0.040	837.66	41+75.00
	836.60	-0.040	10.00	837.00	-0.020	12.00	837.24	250:1	-0.020	12.00	837.48	-0.017	12.00	837.69	-0.009	12.00	837.80	0.012	12.00	837.66	10.00	-0.040	837.26	42+00.00
NC	836.32	-0.040	10.00	836.72	-0.020	12.00	836.96	250:1	-0.020	12.00	837.20	-0.018	12.00	837.42	-0.005	12.00	837.48	0.015	12.00	837.29	10.00	-0.040	836.89	42+25.00
																								42+50.00
																								42+75.00
																								43+00.00
																								43+25.00
																								43+50.00

FOR EASTBOUND LANES, SEE SHEET P.0801

SUPERELEVATION TABLE
IR 70

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0800 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: Sheet 1 - IR 70 1 WB PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 8:15:08 AM USER: brieder
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\401-Engineering_StructurePoint\Roadway\Sheets\96808_GE0001.dgn

IR 70 SUPERELEVATION TRANSITION TABLE

PI STA. 32+93.91 Dc = 01° 28' 08"

FOR WESTBOUND LANES, SEE SHEET P.0800

	EASTBOUND LANES																							
	INSIDE SHOULDER				INSIDE LANE			MIDDLE LANE			OUTSIDE LANE			AUX LANE				AUX LANE			OUTSIDE SHOULDER			
STATION	EDGE OF SHOULDER	SHOULDER CROSS SLOPE	SHOULDER WIDTH	EDGE OF PAVEMENT (PGL)	LANE WIDTH	LANE CROSS SLOPE	LANE LINE ELEVATION	LANE WIDTH	LANE CROSS SLOPE	LANE LINE ELEVATION	LANE WIDTH	LANE CROSS SLOPE	LANE LINE ELEVATION	LANE WIDTH	LANE CROSS SLOPE	TRANSISTION RATE	LANE LINE ELEVATION	LANE WIDTH	LANE CROSS SLOPE	EDGE OF PAVEMENT	SHOULDER WIDTH	SHOULDER CROSS SLOPE	EDGE OF SHOULDER	DESCRIPTION
22+00.00	863.85	-0.040	10.00	864.25	12.00	0.023	864.52	12.00	-0.018	864.31	12.00	-0.014	864.14	12.00	-0.016	250:1	863.95	12.00	-0.016	863.76	10.00	-0.040	863.36	NC
22+25.00	863.82	-0.040	10.00	864.22	12.00	0.023	864.51	12.00	-0.017	864.30	12.00	-0.013	864.15	12.00	-0.012	250:1	864.01	12.00	-0.012	863.87	10.00	-0.040	863.47	
22+50.00	863.81	-0.040	10.00	864.21	12.00	0.023	864.48	12.00	-0.016	864.29	12.00	-0.011	864.16	12.00	-0.008	250:1	864.06	12.00	-0.008	863.97	10.00	-0.040	863.57	
22+75.00	863.78	-0.040	10.00	864.18	12.00	0.023	864.46	12.00	-0.013	864.29	12.00	-0.012	864.15	12.00	-0.004	250:1	864.10	12.00	-0.004	864.06	10.00	-0.040	863.66	
23+00.00	863.75	-0.040	10.00	864.15	12.00	0.021	864.40	12.00	-0.011	864.27	12.00	-0.010	864.14	12.00	0.000	250:1	864.14	12.00	0.000	864.14	10.00	-0.040	863.74	HALF FLAT
23+25.00	863.71	-0.040	10.00	864.11	12.00	0.020	864.35	12.00	-0.008	864.26	12.00	-0.008	864.16	12.00	0.004	250:1	864.21	12.00	0.004	864.26	10.00	-0.040	863.86	
23+50.00	863.65	-0.040	10.00	864.05	12.00	0.020	864.30	12.00	-0.004	864.25	12.00	-0.004	864.21	12.00	0.008	250:1	864.30	12.00	0.008	864.40	10.00	-0.040	864.00	
23+75.00	863.60	-0.040	10.00	864.00	12.00	0.018	864.22	12.00	0.003	864.26	12.00	-0.001	864.24	12.00	0.012	250:1	864.39	12.00	0.012	864.53	10.00	-0.040	864.13	
24+00.00	863.53	-0.040	10.00	863.93	12.00	0.023	864.21	12.00	0.004	864.25	12.00	0.002	864.28	12.00	0.016	250:1	864.47	12.00	0.016	864.66	10.00	-0.040	864.26	RC
24+25.00	863.45	-0.040	10.00	863.85	12.00	0.024	864.14	12.00	0.010	864.26	12.00	0.003	864.30	12.00	0.019	250:1	864.53	12.00	0.019	864.76	10.00	-0.040	864.36	
24+50.00	863.35	-0.040	10.00	863.75	12.00	0.028	864.09	12.00	0.013	864.24	12.00	0.007	864.33	12.00	0.022	250:1	864.59	12.00	0.022	864.86	10.00	-0.040	864.46	
24+75.00	863.23	-0.040	10.00	863.63	12.00	0.032	864.02	12.00	0.015	864.20	12.00	0.014	864.36	12.00	0.025	250:1	864.67	12.00	0.025	864.97	10.00	-0.040	864.57	
25+00.00	863.09	-0.040	10.00	863.49	12.00	0.035	863.92	12.00	0.019	864.14	12.00	0.021	864.39	12.00	0.028	250:1	864.73	12.00	0.028	865.07	10.00	-0.040	864.67	
25+25.00	862.96	-0.040	10.00	863.36	12.00	0.038	863.82	12.00	0.025	864.12	12.00	0.022	864.38	12.00	0.031	250:1	864.76	12.00	0.031	865.13	10.00	-0.039	864.74	
24+40.30	862.89	-0.040	10.00	863.29	12.00	0.040	863.77	12.00	0.026	864.08	12.00	0.025	864.38	12.00	0.021	250:1	864.78	12.00	0.021	865.17	10.00	-0.039	864.78	
25+50.00	862.81	-0.042	10.00	863.24	12.00	0.042	863.74	12.00	0.026	864.06	12.00	0.027	864.38	12.00	0.034	250:1	864.79	12.00	0.034	865.20	10.00	-0.036	864.84	
25+75.00	862.71	-0.041	10.00	863.12	12.00	0.041	863.62	12.00	0.032	864.00	12.00	0.029	864.35	12.00	0.037	250:1	864.80	12.00	0.037	865.25	10.00	-0.033	864.92	
26+00.00	862.56	-0.044	10.00	863.00	12.00	0.044	863.52	12.00	0.034	863.93	12.00	0.032	864.32	12.00	0.041	250:1	864.81	12.00	0.041	865.29	10.00	-0.029	865.00	
26+25.00	862.43	-0.044	10.00	862.87	12.00	0.044	863.41	12.00	0.037	863.85	12.00	0.035	864.27	12.00	0.044	250:1	864.80	12.00	0.044	865.32	10.00	-0.026	865.06	
26+50.00	862.26	-0.047	10.00	862.73	12.00	0.047	863.30	12.00	0.039	863.77	12.00	0.037	864.22	12.00	0.047	250:1	864.78	12.00	0.047	865.35	10.00	-0.023	865.12	
26+75.00	862.10	-0.049	10.00	862.59	12.00	0.049	863.19	12.00	0.043	863.70	12.00	0.036	864.14	12.00	0.050	250:1	864.73	12.00	0.050	865.33	10.00	-0.020	865.13	
27+00.00	861.86	-0.055	10.00	862.41	12.00	0.055	863.07	12.00	0.045	863.61	12.00	0.038	864.06	12.00	0.053	250:1	864.70	12.00	0.053	865.33	10.00	-0.017	865.16	
27+25.00	861.60	-0.060	10.00	862.20	12.00	0.060	862.92	12.00	0.046	863.48	12.00	0.041	863.96	12.00	0.056	250:1	864.63	12.00	0.056	865.30	10.00	-0.014	865.16	
27+50.00	861.33	-0.064	10.00	861.97	12.00	0.064	862.74	12.00	0.048	863.31	12.00	0.043	863.83	12.00	0.059	250:1	864.54	12.00	0.059	865.24	10.00	-0.011	865.13	
27+75.00	861.09	-0.063	10.00	861.72	12.00	0.063	862.47	12.00	0.055	863.13	12.00	0.043	863.64	12.00	0.062	250:1	864.39	12.00	0.062	865.13	10.00	-0.008	865.21	BEGIN FS
28+00.00	860.81	-0.066	10.00	861.47	12.00	0.066	862.26	12.00	0.052	862.89	12.00	0.045	863.43	12.00	0.062		864.17	12.00	0.062	864.91	10.00	-0.008	864.99	
28+25.00	860.56	-0.067	10.00	861.23	12.00	0.067	862.03	12.00	0.053	862.67	12.00	0.043	863.19	12.00	0.062		863.94	12.00	0.062	864.68	10.00	-0.008	864.76	
28+50.00	860.36	-0.066	10.00	861.02	12.00	0.066	861.81	12.00	0.054	862.46	12.00	0.043	862.98	12.00	0.062		863.73	12.00	0.062	864.47	10.00	-0.008	864.55	
28+75.00	860.13	-0.067	10.00	860.80	12.00	0.067	861.60	12.00	0.052	862.22	12.00	0.046	862.77	12.00	0.062		863.51	12.00	0.062	864.26	10.00	-0.008	864.34	
29+00.00	859.93	-0.063	10.00	860.56	12.00	0.063	861.32	12.00	0.052	861.95	12.00	0.048	862.53	12.00	0.062		863.27	12.00	0.062	864.02	10.00	-0.008	864.10	
29+25.00	859.66	-0.062	10.00	860.28	12.00	0.062	861.02	12.00	0.056	861.69	12.00	0.047	862.25	12.00	0.062		862.99	12.00	0.062	863.74	10.00	-0.008	863.82	
29+50.00	859.38	-0.063	10.00	860.00	12.00	0.063	860.75	12.00	0.055	861.41	12.00	0.046	861.96	12.00	0.062		862.71	12.00	0.062	863.45	10.00	-0.008	863.53	
29+75.00	859.10	-0.059	10.00	859.69	12.00	0.059	860.40	12.00	0.058	861.10	12.00	0.044	861.63	12.00	0.062		862.38	12.00	0.062	863.12	10.00	-0.008	863.20	
30+00.00	858.80	-0.060	10.00	859.40	12.00	0.060	860.12	12.00	0.057	860.81	12.00	0.043	861.33											
30+25.00	858.47	-0.063	10.00	859.09	12.00	0.063	859.84	12.00	0.056	860.51	12.00	0.043	861.03											
30+50.00	857.87	-0.089	10.00	858.76	12.00	0.089	859.83	12.00	0.029	860.18	12.00	0.045	860.72											
30+75.00	857.75	-0.068	10.00	858.42	12.00	0.068	859.23	12.00	0.052	859.85	12.00	0.045	860.39											
31+00.00	857.46	-0.064	10.00	858.10	12.00	0.064	858.87	12.00	0.052	859.50	12.00	0.047	860.06											
31+25.00	857.08	-0.065	10.00	857.73	12.00	0.065	858.51	12.00	0.054	859.16	12.00	0.048	859.73											
31+50.00	856.73	-0.063	10.00	857.35	12.00	0.063	858.10	12.00	0.058	858.80	12.00	0.049	859.39											
31+75.00	856.34	-0.063	10.00	856.96	12.00	0.063	857.71	12.00	0.060	858.43	12.00	0.049	859.02											
32+00.00	855.97	-0.062	10.00	856.59	12.00	0.062	857.33	12.00	0.062	858.07	12.00	0.049	858.66											
32+25.00	855.62	-0.062	10.00	856.24	12.00	0.062	856.98	12.00	0.059	857.69	12.00	0.051	858.30											
32+50.00	855.25	-0.062	10.00	855.87	12.00	0.062	856.61	12.00	0.060	857.33	12.00	0.048	857.91											
32+75.00	854.87	-0.062	10.00	855.49	12.00	0.062	856.23	12.00	0.060	856.95	12.00	0.048	857.53											
33+00.00	854.48	-0.062	10.00	855.10	12.00	0.062	855.84	12.00	0.058	856.54	12.00	0.050	857.14											
33+25.00	854.14	-0.058	10.00	854.72	12.00	0.058	855.42	12.00	0.061	856.15	12.00	0.048	856.73											
33+50.00	853.75	-0.058	10.00	854.33	12.00	0.058	855.03	12.00	0.058	855.73	12.00	0.046	856.28											
33+75.00	853.33	-0.058	10.00	853.91	12.00	0.058	854.61	12.00	0.058	855.31	12.00	0.045	855.85											
34+00.00	852.88	-0.058	10.00	853.46	12.00	0.058	854.16	12.00	0.058	854.86	12.00	0.046	855.41											
34+25.00	852.46	-0.057	10.00	853.03	12.00	0.057	853.71	12.00	0.057	854.39	12.00	0.045	854.93											
34+50.00	852.03	-0.055	10.00	852.58	12.00	0.055	853.24	12.00	0.057	853.92	12.00	0.045	854.46											
34+75.00	851.53	-0.056	10.00	852.09	12.00	0.056	852.76	12.00	0.059	853.47	12.00	0.042	853.98											
35+00.00	851.01	-0.058	10.00	851.59	12.00	0.058	852.29	12.00	0.060	853.01	12.00	0.042	853.51											
35+25.00	848.65	-0.144	10.00	850.09	12.00	0.144	851.82	12.00	0.061	852.55	12.00	0.043	853.07											
35+50.00	850.00	-0.061	10.00	850.61	12.00	0.061	851.34	12.00	0.060	852.06	12.00	0.043	852.57											
35+75.00	849.54	-0.059	10.00	850.13	12.00	0.059	850.84	12.00	0.061	851.57	12.00	0.042	852.08											
36+00.00	849.06	-0.059	10.00	849.65	12.00	0.059	850.36	12.00	0.058	851.06	12.00	0.044	851.59											
36+25.00	848.54	-0.060	10.00	849.14	12.00	0.060	849.86	12.00	0.059	850.57	12.00	0.044	851.10											
36+50.00	848.05	-0.059	10.00	848.64	12.00	0.059	849.35	12.00	0.060	850.07	12.00	0.045	850.61											
36+75.00	847.54	-0.059	10.00	848.13	12.00	0.059	848.84	12.00	0.058	849.54	12.00	0.047	850.10											
37+00.00	847.04	-0.059	10.00	847.63	12.00	0.059	848.34	12.00	0.057	849.03	12.00	0.047	849.59											
37+25.00	846.52	-0.060	10.00	847.12	12.00	0.060	847.84	12.00	0.057	848.53	12.00	0.047	849.09											
37+50.00	846.00	-0.060	10.00	846.60	12.00	0.060	847.32	12.00	0.058	848.02	12.00	0.047	848.58											
37+75.00	845.50	-0.060	10.00	846.10	12.00	0.060	846.81	12.00	0.057	847.49	12.00	0.047	848.05											END FS
38+00.00	845.02	-0.058	10.00	845.60	12.00	0.058	846.30	12.00	0.055	846.96	12.00	0.045	847.50											
38+25.00	844.58	-0.054	10.00	845.12	12.00	0.054	845.77	12.00	0.052	846.40	12.00	0.044	846.92											
38+50.00	844.11	-0.052	10.00	844.63	12.00	0.052	845.25	12.00	0.048	845.83	12.00	0.041	846.32											
38+75.00	843.64	-0.048	10.00	844.12	12.00	0.048	844.70	12.00	0.047	845.26	12.00	0.038	845.72											
39+00.00	843.15	-0.046	10.00	843.60	12.00	0.046	844.15	12.00	0.045	844.69	12.00	0.036	845.11											
39+25.00	842.62	-0.044	10.00	843.06	12.00	0.044	843.60	12.00	0.043	844.11	12.00	0.031	844.48											
39+50.00	842.11	-0.043	10.00	842.54	12.00	0.043	843.06	12.00	0.039	843.53	12.00	0.027	843.85											
39+75.00	841.62	-0.042	10.00	842.04	12.00	0.042	842.55	12.00	0.033	842.94	12.00	0.025	843.24											
40+00.00	841.13	-0.040	10.00	841.53	12.00	0.039	842.00	12.00	0.029	842.35	12.00	0.022	842.62											
40+25.00	840.62	-0.040	10.00	841.02	12.00	0.035	841.43	12.00	0.026	841.75	12.00	0.020	841.98											
40+29.18	840.53	-0.040	10.00	840.93	12.00	0.034	841.34	12.00	0.026	841.66	12.00	0.020	841.89											PT
40+50.00	840.10	-0.040	10.00	840.50	12.00	0.033	840.89	12.00	0.022	841.15	12.00	0.018	841.37											
40+75.00	839.58	-0.040	10.00	839.98	12.00	0.029	840.33	12.00	0.021	840.58	12.00	0.014	840.75											
41+00.00	839.06	-0.040	10.00	839.46	12.00	0.027	839.78	12.00	0.017	839.98	12.00	0.012	840.12											
41+25.00	838.57	-0.040	10.00	838.97	12.00	0.025	839.27	12.00	0.014	839.44	12.00	0.008	839.54											
41+50.00	838.11	-0.040	10.00	838.51	12.00	0.022	838.78	12.00	0.013	838.93	12.00	0.005	838.99											RC
41+75.00	837.70	-0.040	10.00	838.10	12.00	0.019	838.34	12.00	0.010	838.45	12.00	0.001	838.46											
42+00.00	837.31	-0.040	10.00	837.71	12.00	0.018	837.92	12.00	0.006	837.99	12.00	-0.002	837.97											
42+25.00	836.94	-0.040	10.00	837.34	12.00	0.016	837.53	12.00	0.004	837.57	12.00	-0.005	837.51											
42+50.00	836.62	-0.040	10.00	837.02	12.00	0.014	837.18	12.00	-0.001	837.18	12.00	-0.007	837.09											
42+75.00	836.36	-0.040	10.00	836.76	12.00	0.011	836.89	12.00	-0.006	836.82	12.00	-0.009	836.72											
43+00.00	836.12	-0.040	10.00	836.52	12.00	0.008	836.62	12.00	-0.010	836.50	12.00	-0.011	836.37											
43+25.00	835.90	-0.040	10.00	836.30	12.00	0.007	836.39	12.00	-0.014	836.22	12.00	-0.010	836.09											
43+50.00	835.72	-0.040	10.00	836.12	12.00	0.007	836.21	12.00	-0.015	836.03	12.00	-0.010	835.91											NC

SEE RAMP TERMINAL DETAIL

SUPERELEVATION TABLE
IR 70

DESIGN AGENCY
MICHAEL BAKER INTERNATIONAL STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0801 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: Sheet 2 - IR 70 1 EB PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 8:15:10 AM USER: brieder
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\401-Engineering_StructurePoint\Roadway\Sheets\96808_GE001.dgn

IR 70 SUPERELEVATION TRANSITION TABLE

PI STA. 126+83.38 Dc = 1° 00' 00"

WESTBOUND LANES

DESCRIPTION	OUTSIDE SHOULDER			AUX LANE			OUTSIDE LANE			MIDDLE LANE			INSIDE LANE				EDGE OF PAVEMENT (PGL)	INSIDE SHOULDER			STATION
	EDGE OF SHOULDER	SHOULDER CROSS SLOPE	SHOULDER WIDTH	EDGE OF PAVEMENT	LANE CROSS SLOPE	LANE WIDTH	EDGE OF PAVEMENT	LANE CROSS SLOPE	LANE WIDTH	LANE LINE ELEVATION	LANE CROSS SLOPE	LANE WIDTH	LANE LINE ELEVATION	LANE CROSS SLOPE	LANE WIDTH	TRANSITION RATE		SHOULDER WIDTH	SHOULDER CROSS SLOPE	EDGE OF SHOULDER	
	934.58	-0.040	10.00				935.08	-0.012	12.00	935.23	0.006	12.00	935.16	0.016	12.00		934.97	10.00	-0.040	934.57	113+50.00
NC	935.03	-0.040	10.00				935.55	-0.014	12.00	935.71	0.004	12.00	935.67	0.016	12.00	250:1	935.48	10.00	-0.040	935.08	113+75.00
	935.49	-0.040	10.00				936.01	-0.015	12.00	936.19	0.001	12.00	936.18	0.011	12.00	250:1	936.05	10.00	-0.040	935.65	114+00.00
	935.92	-0.040	10.00				936.44	-0.017	12.00	936.64	-0.004	12.00	936.69	0.005	12.00	250:1	936.62	10.00	-0.040	936.22	114+25.00
	936.37	-0.040	10.00				936.88	-0.015	12.00	937.05	-0.007	12.00	937.14	0.000	12.00	250:1	937.14	10.00	-0.040	936.74	114+50.00
	936.83	-0.040	10.00				937.32	-0.014	12.00	937.49	-0.011	12.00	937.62	-0.005	12.00	250:1	937.68	10.00	-0.040	937.28	114+75.00
	937.27	-0.040	10.00				937.77	-0.016	12.00	937.95	-0.013	12.00	938.11	-0.011	12.00	250:1	938.24	10.00	-0.040	937.84	115+00.00
RC	937.73	-0.040	10.00				938.15	-0.021	12.00	938.41	-0.017	12.00	938.61	-0.016	12.00	250:1	938.80	10.00	-0.040	938.40	115+25.00
	938.11	-0.040	10.00				938.59	-0.022	12.00	938.86	-0.018	12.00	939.08	-0.020	12.00	250:1	939.32	10.00	-0.040	938.92	115+50.00
PC	938.24	-0.040	10.00				938.64	-0.022	12.00	938.91	-0.018	12.00	939.13	-0.021	12.00	250:1	939.38	10.00	-0.040	938.98	115+53.01
	938.52	-0.040	10.00				939.02	-0.026	12.00	939.32	-0.022	12.00	939.58	-0.025	12.00	250:1	939.88	10.00	-0.040	939.48	115+75.00
	938.90	-0.040	10.00				939.42	-0.029	12.00	939.77	-0.025	12.00	940.07	-0.029	12.00	250:1	940.42	10.00	-0.040	940.02	116+00.00
	939.35	-0.040	10.00				939.83	-0.032	12.00	940.22	-0.029	12.00	940.57	-0.033	12.00	250:1	940.96	10.00	-0.037	940.59	116+25.00
	939.82	-0.040	10.00				940.28	-0.034	12.00	940.69	-0.032	12.00	941.07	-0.038	12.00	250:1	941.52	10.00	-0.032	941.20	116+50.00
BEGIN FS	940.26	-0.040	10.00				940.76	-0.036	12.00	941.19	-0.035	12.00	941.61	-0.042	12.00	250:1	942.11	10.00	-0.028	941.83	116+75.00
	940.68	-0.040	10.00				941.23	-0.037	12.00	941.68	-0.036	12.00	942.11	-0.042	12.00		942.61	10.00	-0.028	942.33	117+00.00
	941.15	-0.040	10.00				941.70	-0.038	12.00	942.16	-0.037	12.00	942.60	-0.042	12.00		943.10	10.00	-0.028	942.82	117+25.00
	941.67	-0.040	10.00				942.21	-0.039	12.00	942.68	-0.036	12.00	943.11	-0.042	12.00		943.61	10.00	-0.028	943.33	117+50.00
	942.15	-0.042	10.00				942.70	-0.042	12.00	943.20	-0.036	12.00	943.63	-0.042	12.00		944.13	10.00	-0.028	943.85	117+75.00
	942.61	-0.042	10.00				943.20	-0.042	12.00	943.70	-0.026	12.00	944.01	-0.042	12.00		944.63	10.00	-0.028	944.35	118+00.00
	943.11	-0.043	10.00				943.69	-0.043	12.00	944.21	-0.037	12.00	944.66	-0.042	12.00		945.16	10.00	-0.028	944.88	118+25.00
	943.60	-0.043	10.00				944.18	-0.043	12.00	944.70	-0.037	12.00	945.15	-0.042	12.00		945.65	10.00	-0.028	945.37	118+50.00
	944.14	-0.043	10.00				944.68	-0.043	12.00	945.20	-0.037	12.00	945.65	-0.042	12.00		946.15	10.00	-0.028	945.87	118+75.00
	944.61	-0.043	10.00				945.18	-0.043	12.00	945.70	-0.036	12.00	946.13	-0.042	12.00		946.63	10.00	-0.028	946.35	119+00.00
	945.13	-0.042	10.00				945.72	-0.042	12.00	946.22	-0.035	12.00	946.64	-0.042	12.00		947.14	10.00	-0.028	946.86	119+25.00
	945.62	-0.042	10.00				946.22	-0.042	12.00	946.73	-0.035	12.00	947.15	-0.042	12.00		947.66	10.00	-0.028	947.38	119+50.00
	946.13	-0.042	10.00				946.70	-0.042	12.00	947.20	-0.037	12.00	947.65	-0.042	12.00		948.14	10.00	-0.028	947.86	119+75.00
	946.60	-0.041	10.00				947.21	-0.041	12.00	947.70	-0.037	12.00	948.14	-0.042	12.00		948.64	10.00	-0.028	948.36	120+00.00
	947.07	-0.041	10.00				947.71	-0.041	12.00	948.20	-0.037	12.00	948.64	-0.042	12.00		949.14	10.00	-0.028	948.86	120+25.00
	947.59	-0.041	10.00				948.21	-0.041	12.00	948.70	-0.037	12.00	949.14	-0.042	12.00		949.64	10.00	-0.028	949.36	120+50.00
	948.04	-0.041	10.00				948.68	-0.041	12.00	949.17	-0.038	12.00	949.62	-0.042	12.00		950.12	10.00	-0.028	949.84	120+75.00
	948.56	-0.042	10.00				949.14	-0.042	12.00	949.64	-0.038	12.00	950.10	-0.042	12.00		950.60	10.00	-0.028	950.32	121+00.00
	949.04	-0.042	10.00				949.61	-0.042	12.00	950.12	-0.038	12.00	950.58	-0.042	12.00		951.08	10.00	-0.028	950.80	121+25.00
	949.53	-0.042	10.00				950.08	-0.042	12.00	950.59	-0.038	12.00	951.05	-0.042	12.00		951.55	10.00	-0.028	951.27	121+50.00
	949.98	-0.042	10.00				950.57	-0.042	12.00	951.08	-0.038	12.00	951.54	-0.042	12.00		952.04	10.00	-0.028	951.76	121+75.00
	950.44	-0.042	10.00				951.02	-0.042	12.00	951.53	-0.039	12.00	952.00	-0.042	12.00		952.50	10.00	-0.028	952.22	122+00.00
	950.89	-0.043	10.00				951.47	-0.043	12.00	951.99	-0.039	12.00	952.46	-0.042	12.00		952.96	10.00	-0.028	952.68	122+25.00
	951.31	-0.043	10.00				951.91	-0.043	12.00	952.43	-0.040	12.00	952.91	-0.042	12.00		953.41	10.00	-0.028	953.13	122+50.00
	951.76	-0.042	10.00				952.36	-0.042	12.00	952.87	-0.039	12.00	953.34	-0.042	12.00		953.85	10.00	-0.028	953.57	122+75.00
	952.20	-0.043	10.00				952.81	-0.043	12.00	953.32	-0.039	12.00	953.79	-0.042	12.00		954.29	10.00	-0.028	954.01	123+00.00
	952.70	-0.043	10.00				953.25	-0.043	12.00	953.77	-0.038	12.00	954.23	-0.042	12.00		954.73	10.00	-0.028	954.45	123+25.00
	953.20	-0.041	10.00				953.72	-0.041	12.00	954.21	-0.037	12.00	954.66	-0.042	12.00		955.16	10.00	-0.028	954.88	123+50.00
	953.62	-0.040	10.00				954.14	-0.040	12.00	954.62	-0.038	12.00	955.08	-0.042	12.00		955.58	10.00	-0.028	955.30	123+75.00
	953.99	-0.041	10.00				954.50	-0.041	12.00	954.99	-0.038	12.00	955.44	-0.042	12.00		955.94	10.00	-0.028	955.66	124+00.00
	954.35	-0.042	10.00				954.90	-0.042	12.00	955.40	-0.036	12.00	955.83	-0.042	12.00		956.33	10.00	-0.028	956.05	124+25.00
	954.75	-0.043	10.00				955.27	-0.043	12.00	955.79	-0.037	12.00	956.23	-0.042	12.00		956.73	10.00	-0.028	956.45	124+50.00
	955.10	-0.042	10.00				955.69	-0.042	12.00	956.19	-0.036	12.00	956.62	-0.042	12.00		957.12	10.00	-0.028	956.84	124+75.00
							956.07	-0.045	12.00	956.61	-0.036	12.00	957.04	-0.042	12.00		957.54	10.00	-0.028	957.26	125+00.00
							956.48	-0.044	12.00	957.01	-0.036	12.00	957.44	-0.042	12.00		957.94	10.00	-0.028	957.66	125+25.00
							956.92	-0.046	12.00	957.47	-0.032	12.00	957.86	-0.042	12.00		958.36	10.00	-0.028	958.08	125+50.00
							957.37	-0.042	12.00	957.88	-0.032	12.00	958.26	-0.042	12.00		958.76	10.00	-0.028	958.48	125+75.00
							957.79	-0.039	12.00	958.26	-0.030	12.00	958.62	-0.042	12.00		959.12	10.00	-0.028	958.84	126+00.00
							958.19	-0.041	12.00	958.68	-0.029	12.00	959.03	-0.042	12.00		959.53	10.00	-0.028	959.25	126+25.00
				SEE RAMP TERMINAL DETAIL			958.61	-0.041	12.00	959.10	-0.032	12.00	959.49	-0.042	12.00		959.99	10.00	-0.028	959.71	126+50.00
							959.03	-0.039	12.00	959.50	-0.032	12.00	959.88	-0.042	12.00		960.38	10.00	-0.028	960.10	126+75.00
							959.46	-0.040	12.00	959.94	-0.028	12.00	960.28	-0.042	12.00		960.78	10.00	-0.028	960.50	127+00.00
							959.87	-0.038	12.00	960.33	-0.028	12.00	960.67	-0.042	12.00		961.17	10.00	-0.028	960.89	127+25.00
							960.28	-0.038	12.00	960.74	-0.029	12.00	961.09	-0.042	12.00		961.59	10.00	-0.028	961.31	127+50.00
							960.69	-0.037	12.00	961.14	-0.029	12.00	961.49	-0.042	12.00		961.99	10.00	-0.028	961.71	127+75.00
							961.10	-0.037	12.00	961.55	-0.033	12.00	961.95	-0.042	12.00		962.45	10.00	-0.028	962.17	128+00.00
							961.52	-0.038	12.00	961.97	-0.034	12.00	962.38	-0.042	12.00		962.88	10.00	-0.028	962.60	128+25.00
	960.89	-0.045	8.00	961.25	-0.045	15.50	961.95	-0.037	12.00	962.40	-0.034	12.00	962.81	-0.042	12.00		963.31	10.00	-0.028	963.03	128+50.00
	961.34	-0.045	8.00	961.70	-0.045	14.70	962.36	-0.037	12.00	962.81	-0.034	12.00	963.22	-0.042	12.00		963.72	10.00	-0.028	963.44	128+75.00
	961.78	-0.045	8.00	962.14	-0.045	14.00	962.77	-0.038	12.00	963.22	-0.034	12.00	963.63	-0.042	12.00		961.13	10.00	-0.028	960.85	129+00.00
	962.22	-0.045	8.00	962.58	-0.045	13.40	963.18	-0.039	12.00	963.65	-0.033	12.00	964.05	-0.042	12.00		964.55	10.00	-0.028	964.27	129+25.00
	962.65	-0.045	8.00	963.01	-0.045	12.91	963.59	-0.040	12.00	964.07	-0.034	12.00	964.48	-0.042	12.00		964.98	10.00	-0.028	964.70	129+50.00
	963.09	-0.045	8.00	963.45	-0.045	12.53	964.01	-0.041	12.00	964.50	-0.035	12.00	964.92	-0.042	12.00		965.42	10.00	-0.028	965.14	129+75.00
	963.45	-0.045	8.00	963.81	-0.045	12.25	964.36	-0.042	12.00	964.86	-0.033	12.00	965.26	-0.042	12.00		965.76	10.00	-0.028	965.48	130+00.00
	963.87	-0.045	8.00	964.23	-0.045	12.07	964.77	-0.042	12.00	965.27	–0.217	12.00	962.67	-0.042	12.00		966.17	10.00	-0.028	965.89	130+25.00
	964.28	-0.045	8.00	964.64	-0.045	12.00	965.18	-0.041	12.00	965.67	-0.032	12.00	966.05	-0.042	12.00		966.55	10.00	-0.028	966.27	130+50.00
	964.77	-0.042	8.00	965.10	-0.042	12.00	965.60	-0.042	12.00	966.11	-0.028	12.00	966.45	-0.042	12.00		966.95	10.00	-0.028	966.67	130+75.00
	965.13	-0.042	8.00	965.46	-0.042	12.00	965.96	-0.043	12.00	966.48	-0.034	12.00	966.89	-0.042	12.00		967.39	10.00	-0.028	967.11	131+00.00
	965.56	-0.042	8.00	965.89	-0.042	12.00	966.39	-0.042	12.00	966.89	-0.031	12.00	967.26	-0.042	12.00		967.76	10.00	-0.028	967.48	131+25.00
	965.99	-0.042	8.00	966.32	-0.042	12.00	966.82	-0.042	12.00	967.33	-0.032	12.00	967.71	-0.042	12.00		968.21	10.00	-0.028	967.93	131+50.00
	966.40	-0.042	8.00	966.73	-0.042	12.00	967.23	-0.043	12.00	967.75	-0.034	12.00	968.16	-0.042	12.00		968.66	10.00	-0.028	968.38	131+75.00
	966.86	-0.042	8.00	967.19	-0.042	12.00	967.69	-0.042	12.00	968.20	-0.029	12.00	968.55	-0.042	12.00		969.05	10.00	-0.028	968.77	132+00.00
	967.28	-0.042	8.00	967.61	-0.042	12.00	968.11	-0.043	12.00	968.63	-0.028	12.00	968.97	-0.042	12.00		969.47	10.00	-0.028	969.19	132+25.00
	967.72	-0.042	8.00	968.05	-0.042	12.00	968.55	-0.045	12.00	969.09	-0.027	12.00	969.41	-0.042	12.00		969.91	10.00	-0.028	969.63	132+50.00
	968.08	-0.042	8.00	968.41	-0.042	12.00	968.91	-0.048	12.00	969.48	-0.030	12.00	969.84	-0.042	12.00		970.34	10.00	-0.028	970.06	132+75.00
	968.48	-0.042	8.00	968.81	-0.042	12.00	969.31	-0.048	12.00	969.88	-0.029	12.00	970.23	-0.042	12.00		970.73	10.00	-0.028	970.45	133+00.00
	968.90	-0.042	8.00	969.23	-0.042	12.00	969.73	-0.044	12.00	970.26	-0.031	12.00	970.63	-0.042	12.00		971.13	10.00	-0.028	970.85	133+25.00
	969.35	-0.042	8.00	969.68	-0.042	12.00	970.18	-0.042	12.00	970.68	-0.033	12.00	971.07	-0.042	12.00		971.57	10.00	-0.028	971.29	133+50.00
	969.73	-0.042	8.00	970.06	-0.042	12.00	970.56	-0.043	12.00	971.07	-0.037	12.00	971.51	-0.042	12.00		972.01	10.00	-0.028	971.73	133+75.00
	970.15	-0.042	8.00	970.48	-0.042	12.00	970.98	-0.041	12.00	971.47	-0.040	12.00	971.95	-0.042	12.00		972.45	10.00	-0.028	972.17	134+00.00
	970.51	-0.042	8.00	970.84	-0.042	12.00	971.34	-0.044	12.00	971.87	-0.038	12.00	972.32	-0.042	12.00		972.82	10.00	-0.028	972.54	134+25.00
	970.92	-0.042	8.00	971.25	-0.042	12.00	971.75	-0.047	12.00	972.31	-0.036	12.00	972.74	-0.042	12.00		973.24	10.00	-0.028	972.96	134+50.00
	971.32	-0.042	8.00	971.65	-0.042	12.00	972.15	-0.046	12.00	972.70	-0.040	12.00	973.18	-0.042	12.00		973.67	10.00	-0.028	973.39	134+75.00
	971.73	-0.042	8.00	972.06	-0.042	12.00	972.56	-0.046	12.00	973.11	-0.040	12.00	973.59	-0.042	12.00		974.09	10.00	-0.028	973.81	135+00.00
	972.16	-0.042	8.00	972.49	-0.042	12.00	972.99	-0.044	12.00	973.52	-0.040	12.00	974.00	-0.042	12.00		974.50	10.00	-0.028	974.22	135+25.00
	972.51	-0.042	8.00	972.84	-0.042	12.00	973.34	-0.044	12.00	973.87	-0.042	12.00	974.37	-0.042	12.00		974.87	10.00	-0.028	974.59	135+50.00
	972.89	-0.042	8.00	973.22	-0.042	12.00	973.72	-0.043	12.00	974.24	-0.040	12.00	974.72	-0.042	12.00		975.22	10.00	-0.028	974.94	135+75.00
	973.26	-0.042	8.00	973.59	-0.042	12.00	974.09	-0.042	12.00	974.60	-0.041	12.00	975.09	-0.042	12.00		975.59	10.00	-0.028	975.31	136+00.00
	973.73	-0.041	8.50	974.08	-0.041	9.00	974.45	-0.043	12.00	974.97	-0.041	12.00	975.46	-0.042	12.00		975.96	10.00	-0.028	975.68	136+25.00
	974.21	-0.042	9.00	974.58	-0.042	6.00	974.83	-0.042	12.00	975.33	-0.038	12.00	975.79	-0.042	12.00		976.29	10.00	-0.028	976.01	136+50.00
END FS	974.72	-0.041	9.50	975.11	-0.041	3.00	975.23	-0.039	12.00	975.70	-0.034	12.00	976.11	-0.042	12.00	250:1	976.61	10.00	-0.028	976.33	136+75.00
	975.24	0.040	10.00				975.64	-0.038	12.00	976.09	-0.030	12.00	976.45	-0.038	12.00	250:1	976.90	10.00	-0.320	973.70	137+00.00
																					137+25.00
																					137+50.00
																					137+75.00
PT																					137+85.08
																					138+00.00
																					138+25.00
																					138+50.00
																					138+75.00
																					139+00.00
																					139+25.00
																					139+50.00
																					139+75.00

FOR EASTBOUND LANES, SEE SHEET P.0803

SUPERELEVATION TABLE
IR 70

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0802 | TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: Sheet 3 - IR 70 2 WB PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 8:15:11 AM USER: briedler
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\401-Engineering_StructurePoint\Roadway\Sheets\96808_GE001.dgn

IR 70 SUPERELEVATION TRANSITION TABLE

PI STA. 126+83.38 Dc = 1° 00' 00"

EASTBOUND LANES

FOR WESTBOUND LANES, SEE SHEET P.0802

STATION	INSIDE SHOULDER			EDGE OF PAVEMENT (PGL)	INSIDE LANE			MIDDLE LANE			OUTSIDE LANE				AUX LANE			OUTSIDE SHOULDER			DESCRIPTION
	EDGE OF SHOULDER	SHOULDER CROSS SLOPE	SHOULDER WIDTH		LANE WIDTH	LANE CROSS SLOPE	LANE LINE ELEVATION	LANE WIDTH	LANE CROSS SLOPE	LANE LINE ELEVATION	LANE WIDTH	LANE CROSS SLOPE	TRANSITION RATE	EDGE OF PAVEMENT	LANE WIDTH	LANE CROSS SLOPE	EDGE OF PAVEMENT	SHOULDER WIDTH	SHOULDER CROSS SLOPE	EDGE OF SHOULDER	
113+50.00	934.52	-0.055	10.00	935.07	12.00	0.036	935.50	12.00	-0.015	935.32	12.00	-0.015	250:1	935.14				8.00	-0.040	934.82	NC
113+75.00	935.01	-0.057	10.00	935.58	12.00	0.033	935.98	12.00	-0.012	935.83	12.00	-0.015	250:1	935.65				8.00	-0.040	935.33	
114+00.00	935.57	-0.052	10.00	936.09	12.00	0.024	936.38	12.00	-0.005	936.33	12.00	-0.012	250:1	936.19				8.00	-0.040	935.87	
114+25.00	936.07	-0.052	10.00	936.59	12.00	0.016	936.78	12.00	0.004	936.82	12.00	-0.007	250:1	936.74				8.00	-0.040	936.42	
114+50.00	936.53	-0.049	10.00	937.02	12.00	0.017	937.23	12.00	0.009	937.34	12.00	-0.003	250:1	937.30				8.00	-0.040	936.98	
114+75.00	936.96	-0.050	10.00	937.46	12.00	0.018	937.68	12.00	0.014	937.85	12.00	0.002	250:1	937.87				8.00	-0.040	937.55	
115+00.00	937.46	-0.047	10.00	937.93	12.00	0.016	938.12	12.00	0.017	938.33	12.00	0.008	250:1	938.43				8.00	-0.040	938.11	
115+25.00	937.99	-0.044	10.00	938.43	12.00	0.018	938.65	12.00	0.019	938.87	12.00	0.009	250:1	938.98				8.00	-0.040	938.66	RC
115+50.00	938.46	-0.046	10.00	938.92	12.00	0.023	939.19	12.00	0.019	939.43	12.00	0.013	250:1	939.58				8.00	-0.040	939.26	
155+53.01	938.51	-0.047	10.00	938.98	12.00	0.023	939.26	12.00	0.019	939.49	12.00	0.013	250:1	939.64				8.00	-0.040	939.32	PC
115+75.00	938.85	-0.051	10.00	939.36	12.00	0.027	939.68	12.00	0.023	939.96	12.00	0.016	250:1	940.16				8.00	-0.040	939.84	
116+00.00	939.25	-0.057	10.00	939.82	12.00	0.030	940.17	12.00	0.028	940.51	12.00	0.019	250:1	940.74				8.00	-0.040	940.42	
116+25.00	939.69	-0.058	10.00	940.27	12.00	0.035	940.69	12.00	0.031	941.06	12.00	0.022	250:1	941.32				8.00	-0.040	941.00	
116+50.00	940.18	-0.057	10.00	940.75	12.00	0.038	941.20	12.00	0.032	941.59	12.00	0.026	250:1	941.90				8.00	-0.040	941.58	
116+75.00	940.69	-0.056	10.00	941.25	12.00	0.039	941.72	12.00	0.034	942.13	12.00	0.029	250:1	942.48				8.00	-0.040	942.16	BEGIN FS
117+00.00	941.18	-0.056	10.00	941.74	12.00	0.039	942.21	12.00	0.039	942.68	12.00	0.028		943.02				8.00	-0.040	942.70	
117+25.00	941.66	-0.056	10.00	942.22	12.00	0.042	942.72	12.00	0.038	943.18	12.00	0.028		943.51				8.00	-0.040	943.19	
117+50.00	942.18	-0.055	10.00	942.73	12.00	0.042	943.23	12.00	0.038	943.69	12.00	0.027		944.01				8.00	-0.040	943.69	
117+75.00	942.69	-0.057	10.00	943.26	12.00	0.038	943.72	12.00	0.037	944.16	12.00	0.032		944.54				8.00	-0.038	944.24	
118+00.00	943.16	-0.061	10.00	943.77	12.00	0.038	944.22	12.00	0.037	944.67	12.00	0.033		945.07				8.00	-0.037	944.77	
118+25.00	943.67	-0.059	10.00	944.26	12.00	0.039	944.73	12.00	0.037	945.17	12.00	0.035		945.59				8.00	-0.035	945.31	
118+50.00	944.18	-0.054	10.00	944.72	12.00	0.042	945.22	12.00	0.038	945.68	12.00	0.034		946.09				8.00	-0.036	945.80	
118+75.00	944.66	-0.054	10.00	945.20	12.00	0.044	945.73	12.00	0.037	946.18	12.00	0.035		946.60				8.50	-0.035	946.30	
119+00.00	945.16	-0.056	10.00	945.72	12.00	0.042	946.22	12.00	0.038	946.68	12.00	0.034		947.09				9.00	-0.036	946.77	
119+25.00	945.67	-0.054	10.00	946.21	12.00	0.042	946.72	12.00	0.038	947.18	12.00	0.034		947.59				9.50	-0.036	947.25	
119+50.00	946.20	-0.050	10.00	946.70	12.00	0.043	947.22	12.00	0.038	947.68	12.00	0.034		948.09				10.00	-0.036	947.73	
119+75.00	946.68	-0.050	10.00	947.18	12.00	0.043	947.70	12.00	0.040	948.18	12.00	0.034		948.59				10.00	-0.036	948.23	
120+00.00	947.15	-0.050	10.00	947.65	12.00	0.043	948.17	12.00	0.040	948.65	12.00	0.035		949.07				10.00	-0.035	948.72	
120+25.00	947.62	-0.052	10.00	948.14	12.00	0.043	948.66	12.00	0.042	949.16	12.00	0.035		949.58				10.00	-0.035	949.23	
120+50.00	948.07	-0.056	10.00	948.63	12.00	0.042	949.14	12.00	0.042	949.65	12.00	0.037		950.09							
120+75.00	948.56	-0.055	10.00	949.11	12.00	0.044	949.64	12.00	0.042	950.15	12.00	0.036		950.58							
121+00.00	949.06	-0.054	10.00	949.60	12.00	0.043	950.12	12.00	0.042	950.62	12.00	0.034		951.03							
121+25.00	949.53	-0.053	10.00	950.06	12.00	0.044	950.59	12.00	0.040	951.07	12.00	0.034		951.48							
121+50.00	950.01	-0.054	10.00	950.55	12.00	0.041	951.04	12.00	0.041	951.53	12.00	0.032		951.92							
121+75.00	950.49	-0.053	10.00	951.02	12.00	0.042	951.52	12.00	0.039	951.99	12.00	0.032		952.37							
122+00.00	950.95	-0.053	10.00	951.48	12.00	0.041	951.97	12.00	0.041	952.46	12.00	0.032		952.85							
122+25.00	951.35	-0.056	10.00	951.91	12.00	0.041	952.40	12.00	0.042	952.90	12.00	0.034		953.31							
122+50.00	951.79	-0.053	10.00	952.32	12.00	0.042	952.83	12.00	0.040	953.31	12.00	0.034		953.72	SEE RAMP TERMINAL DETAIL						
122+75.00	952.25	-0.052	10.00	952.77	12.00	0.044	953.30	12.00	0.038	953.76	12.00	0.034		954.17							
123+00.00	952.81	-0.042	10.00	953.23	12.00	0.042	953.73	12.00	0.038	954.19	12.00	0.035		954.61							
123+25.00	953.25	-0.042	10.00	953.67	12.00	0.042	954.17	12.00	0.038	954.63	12.00	0.035		955.05							
123+50.00	953.67	-0.042	10.00	954.09	12.00	0.042	954.59	12.00	0.039	955.06	12.00	0.035		955.48							
123+75.00	954.07	-0.042	10.00	954.49	12.00	0.042	954.99	12.00	0.039	955.46	12.00	0.037		955.90							
124+00.00	954.48	-0.042	10.00	954.90	12.00	0.042	955.40	12.00	0.040	955.88	12.00	0.038		956.33							
124+25.00	954.87	-0.042	10.00	955.29	12.00	0.042	955.79	12.00	0.042	956.30	12.00	0.038		956.76							
124+50.00	955.27	-0.042	10.00	955.69	12.00	0.042	956.20	12.00	0.042	956.71	12.00	0.041		957.20							
124+75.00	955.68	-0.042	10.00	956.10	12.00	0.042	956.60	12.00	0.043	957.12	12.00	0.041		957.61							
125+00.00	956.11	-0.042	10.00	956.53	12.00	0.042	957.03	12.00	0.041	957.52	12.00	0.041		958.01				8.00	-0.029	957.78	
125+25.00	956.52	-0.042	10.00	956.94	12.00	0.042	957.44	12.00	0.041	957.93	12.00	0.040		958.41				8.00	-0.030	958.17	
125+50.00	956.95	-0.042	10.00	957.37	12.00	0.042	957.87	12.00	0.041	958.36	12.00	0.038		958.82				8.00	-0.032	958.56	
125+75.00	957.39	-0.042	10.00	957.81	12.00	0.042	958.31	12.00	0.039	958.78	12.00	0.038		959.23				8.00	-0.032	958.97	
126+00.00	957.81	-0.042	10.00	958.23	12.00	0.042	958.73	12.00	0.038	959.19	12.00	0.035		959.61	16.00	0.048	960.38	8.00	-0.022	960.20	
126+25.00	958.23	-0.042	10.00	958.65	12.00	0.042	959.15	12.00	0.038	959.60	12.00	0.035		960.02	16.00	0.047	960.77	8.00			
126+50.00	958.65	-0.042	10.00	959.07	12.00	0.042	959.57	12.00	0.037	960.02	12.00	0.036		960.45	16.00	0.045	961.17	8.00			
126+75.00	959.08	-0.042	10.00	959.50	12.00	0.042	960.00	12.00	0.038	960.45	12.00	0.036		960.88	16.00	0.044	961.58	8.00			
127+00.00	959.48	-0.042	10.00	959.90	12.00	0.042	960.40	12.00	0.038	960.86	12.00	0.036		961.29	16.00	0.043	961.97	8.00			
127+25.00	959.87	-0.042	10.00	960.29	12.00	0.042	960.79	12.00	0.038	961.25	12.00	0.035		961.67	15.78	0.042	962.33	8.00			
127+50.00	960.28	-0.042	10.00	960.70	12.00	0.042	961.20	12.00	0.037	961.65	12.00	0.036		962.08	15.29	0.042	962.72	8.00			
127+75.00	960.69	-0.042	10.00	961.11	12.00	0.042	961.61	12.00	0.037	962.06	12.00	0.037		962.50	17.79	0.035	963.12	8.00			
128+00.00	961.10	-0.042	10.00	961.52	12.00	0.042	962.02	12.00	0.038	962.48	12.00	0.038		962.94	14.29	0.041	963.53	8.00			
128+25.00	961.53	-0.042	10.00	961.95	12.00	0.042	962.45	12.00	0.038	962.91	12.00	0.038		963.37	13.78	0.041	963.94	8.00			
128+50.00	961.94	-0.042	10.00	962.36	12.00	0.042	962.86	12.00	0.038	963.32	12.00	0.038		963.78	13.28	0.041	964.33	8.00			
128+75.00	962.34	-0.042	10.00	962.76	12.00	0.042	963.27	12.00	0.038	963.72	12.00	0.038		964.18	12.78	0.042	964.72	8.00			
129+00.00	962.74	-0.042	10.00	963.16	12.00	0.042	963.66	12.00	0.039	964.13	12.00	0.038		964.59	12.28	0.042	965.10	8.00			
129+25.00	963.11	-0.042	10.00	963.53	12.00	0.042	964.04	12.00	0.040	964.52	12.00	0.040		965.00	11.78	0.042	965.49	8.00			
129+50.00	963.51	-0.042	10.00	963.93	12.00	0.042	964.43	12.00	0.040	964.91	12.00	0.042		965.41	11.27	0.042	965.88	8.00			
129+75.00	963.90	-0.042	10.00	964.32	12.00	0.042	964.82	12.00	0.042	965.32	12.00	0.041		965.81	10.67	0.042	966.26	8.00			
130+00.00	964.26	-0.042	10.00	964.68	12.00	0.042	965.18	12.00	0.043	965.70	12.00	0.042		966.21	10.26	0.042	966.64	8.00			
130+25.00	964.65	-0.042	10.00	965.07	12.00	0.042	965.57	12.00	0.042	966.07	12.00	0.040		966.56	9.76	0.042	966.97	8.00			
130+50.00	965.06	-0.042	10.00	965.48	12.00	0.042	965.98	12.00	0.042	966.48	12.00	0.041		966.97	9.26	0.041	967.35	8.00			
130+75.00	965.47	-0.042	10.00	965.89	12.00	0.042	966.39	12.00	0.042	966.90	12.00	0.041		967.39	8.75	0.041	967.75	8.00			
131+00.00	965.90	-0.042	10.00	966.32	12.00	0.042	966.82	12.00	0.041	967.31	12.00	0.038		967.77	8.25	0.041	968.11	8.00			
131+25.00	966.32	-0.042	10.00	966.74	12.00	0.042	967.24	12.00	0.041	967.73	12.00	0.038		968.19	7.75	0.041	968.51	8.00			
131+50.00	966.80	-0.042	10.00	967.22	12.00	0.042	967.72	12.00	0.038	968.18	12.00	0.037		968.62	7.25	0.041	968.92	8.00			
131+75.00	967.27	-0.042	10.00	967.69	12.00	0.042	968.19	12.00	0.038	968.65	12.00	0.035		969.07	6.74	0.042	969.35	8.00			
132+00.00	967.76	-0.042	10.00	968.18	12.00	0.042	968.68	12.00	0.034	969.09	12.00	0.035		969.51	6.24	0.042	969.77	8.00			
132+25.00	968.17	-0.042	10.00	968.59	12.00	0.042	969.09	12.00	0.035	969.51	12.00	0.035		969.93	5.74	0.040	970.16	8.00			
132+50.00	968.56	-0.042	10.00	968.98	12.00	0.042	969.48	12.00	0.038	969.94	12.00	0.035		970.36	5.23	0.042	970.58	8.00			
132+75.00	968.95	-0.042	10.00	969.37	12.00	0.042	969.87	12.00	0.038	970.33	12.00	0.036		970.76	4.73	0.040	970.95	8.00			
133+00.00	969.35	-0.042	10.00	969.77	12.00	0.042	970.27	12.00	0.036	970.70	12.00	0.035		971.12	4.23	0.043	971.30	8.00			
133+25.00	969.76	-0.042	10.00	970.18	12.00	0.042	970.68	12.00	0.036	971.11	12.00	0.035		971.53	3.72	0.040	971.68	8.00			
133+50.00	970.18	-0.042	10.00	970.60	12.00	0.042	971.10	12.00	0.036	971.53	12.00	0.036		971.96	3.22	0.040	972.09	8.00			
133+75.00	970.59	-0.042	10.00	971.01	12.00	0.042	971.51	12.00	0.035	971.93	12.00	0.037		972.37	2.72	0.044	972.49	8.00			
134+00.00	970.97	-0.042	10.00	971.39	12.00	0.042	971.89	12.00	0.037	972.33	12.00	0.039		972.80	2.21	0.041	972.89	8.00			
134+25.00	971.34	-0.042	10.00	971.76	12.00	0.042	972.26	12.00	0.039	972.73	12.00	0.039		973.20	1.71	0.041	973.27	8.29			
134+50.00	971.76	-0.042	10.00	972.18	12.00	0.042	972.68	12.00	0.039	973.15	12.00	0.040		973.63	1.21	0.041	973.68	8.80			
134+75.00	972.19	-0.042	10.00	972.61	12.00	0.042	973.11	12.00	0.037	973.56	12.00	0.041		974.05	0.71	0.042	974.08	9.33			
135+00.00	972.59	-0.042	10.00	973.01	12.00	0.042	973.51	12.00	0.038	973.97	12.00	0.040		974.45	0.21	0.000	974.45	9.82			
135+25.00	972.99	-0.042	10.00	973.41	12.00	0.042	973.91	12.00	0.039	974.38	12.00	0.038		974.83				10.00	-0.005	974.78	
135+50.00	973.36	-0.042	10.00	973.78	12.00	0.042	974.28	12.00	0.040	974.76	12.00	0.038		975.22				10.00	-0.004	975.18	
135+75.00	973.70	-0.042	10.00	974.12	12.00	0.042	974.62	12.00	0.040	975.10	12.00	0.036		975.53				10.00	-0.000	975.53	
136+00.00	974.05	-0.042	10.00	974.47	12.00	0.042	974.97	12.00	0.039	975.44	12.00	0.036		975.87				10.00	-0.000	975.87	
136+25.00	974.42	-0.042	10.00	974.84	12.00	0.042	975.34	12.00	0.037	975.78	12.00	0.035		976.20				10.00	0.001	976.21	
136+50.00	974.74	-0.042	10.00	975.16	12.00	0.042	975.66	12.00	0.037	976.10	12.00	0.036		976.53				10.00	0.002	976.55	
136+75.00	975.05	-0.042	10.00	975.47	12.00	0.042	975.97	12.00	0.038	976.42	12.00	0.035	250:1	976.84				10.00	0.006	976.90	END FS
137+00.00	975.45	-0.040	10.00	975.85	12.00	0.038	976.30	12.00	0.037	976.75	12.00	0.033	250:1	977.14				10.00	0.006	977.20	
137+25.00	975.85	-0.040	10.00	976.25	12.00	0.035	976.66	12.00	0.032	977.04	12.00	0.030	250:1	977.39				10.00	0.001	977.40	
137+50.00	976.21	-0.040	10.00	976.61	12.00	0.031	976.98	12.00	0.027	977.31	12.00	0.024	250:1	977.60				10.00	-0.005	977.55	
137+75.00	976.58	-0.040	10.00	976.98	12.00	0.027	977.30	12.00	0.023	977.58	12.00	0.018	250:1	977.79				10.00	-0.010	977.69	
137+85.08	976.70	-0.040	10.00	977.10	12.00	0.026	977.41	12.00	0.023	977.69	12.00	0.015	250:1	977.87				10.00	-0.011	977.76	PT
138+00.00	976.91	-0.040	10.00	977.31	12.00	0.023	977.59	12.00	0.022	977.85	12.00	0.013	250:1	978.01				10.00	-0.015	977.86	
138+25.00	977.21	-0.040	10.00	977.61	12.00	0.020	977.85	12.00	0.022	978.11	12.00	0.010	250:1	978.24				10.00	-0.021	978.03	
138+50.00	977.51	-0.040	10.00	977.91	12.00	0.016	978.11	12.00	0.022	978.37	12.00	0.006	250:1	978.43				10.00	-0.023	978.20	RC
138+75.00	977.79	-0.040	10.00	978.19	12.00	0.016	978.38	12.00	0.019	978.61	12.00	0.002	250:1	978.64				10.00	-0.025	978.39	
139+00.00	978.07	-0.040	10.00	978.47	12.00	0.016	978.66	12.00	0.018	978.87	12.00	-0.002	250:1	978.85				10.00	-0.027	978.58	
139+25.00	978.36	-0.040	10.00	978.76	12.00	0.016	978.95	12.00	0.016	979.14	12.00	-0.006	250:1	979.08				10.00	-0.031	978.77	
139+50.00	978.61	-0.040	10.00	979.01	12.00	0.016	979.21	12.00	0.017	979.42	12.00	-0.010	250:1	979.29				10.00	-0.031	978.98	
139+75.00	978.88	-0.040	10.00	979.28	12.00	0.016	979.48	12.00	0.016	979.66	12.00	-0.012	250:1	979.51				10.00	-0.032	979.19	NC

SUPERELEVATION TABLE
IR 70

DESIGN AGENCY
WISNER BAUM STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0803 | TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: Sheet 4 - IR 70 2 WB PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 8:15:12 AM USER: brieder
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\401-Engineering_StructurePoint\Roadway\Sheets\96808_GE001.dgn

RAMP A SUPERELEVATION TRANSITION TABLE

PI STA. 58+96.89 Dc = 7° 00' 00"

DESCRIPTION	LEFT SIDE							BASELINE CONTROL		RIGHT SIDE							DESCRIPTION
	EDGE OF SHOULDER	SHOULDER CROSS SLOPE	SHOULDER WIDTH	EDGE OF PAVEMENT	TRANSITION RATE	PAVEMENT CROSS SLOPE	PAVEMENT WIDTH	STATION	ELEVATION (PGL)	PAVEMENT WIDTH	PAVEMENT CROSS SLOPE	TRANSITION RATE	EDGE OF PAVEMENT	SHOULDER WIDTH	SHOULDER CROSS SLOPE	EDGE OF SHOULDER	
BEGIN RAMP	853.28	-0.056	10.00	853.84	185:1	-0.056	15.00	57+23.33	854.68	12.00	0.056	185:1	855.35	4.00	-0.014	855.30	BEGIN RAMP
	853.30	-0.056	10.00	853.86	185:1	-0.056	14.88	57+25.00	854.70	12.00	0.057	185:1	855.38	4.00	-0.013	855.33	
SC & BEGIN FS	853.36	-0.058	10.00	853.94	185:1	-0.058	15.00	57+32.92	854.81	12.00	0.058	185:1	855.51	4.00	-0.012	855.46	SC & BEGIN FS
	853.59	-0.058	10.00	854.17		-0.058	15.00	57+50.00	855.04	12.00	0.058		855.74	4.00	-0.012	855.69	
	853.89	-0.058	10.00	854.47		-0.058	15.00	57+75.00	855.34	12.00	0.058		856.03	4.00	-0.012	855.98	
	854.13	-0.058	10.00	854.71		-0.058	15.00	58+00.00	855.58	12.00	0.058		856.28	4.00	-0.012	856.23	
	854.33	-0.058	10.00	854.91		-0.058	15.00	58+25.00	855.78	12.00	0.058		856.48	4.00	-0.012	856.43	
	854.49	-0.058	10.00	855.07		-0.058	15.00	58+50.00	855.94	12.00	0.058		856.63	4.00	-0.012	856.58	
	854.59	-0.058	10.00	855.17		-0.058	15.00	58+75.00	856.04	12.00	0.058		856.74	4.00	-0.012	856.69	
	854.65	-0.058	10.00	855.23		-0.058	15.00	59+00.00	856.10	12.00	0.058		856.80	4.00	-0.012	856.75	
	854.66	-0.058	10.00	855.24		-0.058	15.00	59+25.00	856.11	12.00	0.058		856.81	4.00	-0.012	856.76	
	854.63	-0.058	10.00	855.21		-0.058	15.00	59+50.00	856.08	12.00	0.058		856.77	4.00	-0.012	856.73	
	854.55	-0.058	10.00	855.13		-0.058	15.00	59+75.00	856.00	12.00	0.058		856.69	4.00	-0.012	856.64	
END FS	854.43	-0.058	10.00	855.01	185:1	-0.058	15.00	59+98.41	855.88	12.00	0.058	185:1	856.57	4.00	-0.012	856.53	END FS
	854.44	-0.057	10.00	855.01	185:1	-0.057	14.97	60+00.00	855.87	12.00	0.057	185:1	856.55	4.00	-0.013	856.50	
	854.57	-0.046	10.00	855.03	185:1	-0.046	14.39	60+25.00	855.69	12.00	0.046	185:1	856.24	4.00	-0.024	856.15	
	854.59	-0.040	10.00	854.99	185:1	-0.035	13.80	60+50.00	855.47	12.00	0.035	185:1	855.89	4.00	-0.035	855.75	
PT	854.56	-0.040	10.00	854.96	185:1	-0.032	13.65	60+56.57	855.40	12.00	0.032	185:1	855.78	4.00	-0.038	855.63	PT
	854.48	-0.040	10.00	854.88	185:1	-0.024	13.22	60+75.00	855.20	12.00	0.024	185:1	855.49	4.00	-0.040	855.33	
	854.33	-0.040	10.00	854.73	185:1	-0.012	12.64	61+00.00	854.88	12.00	0.012	185:1	855.03	4.00	-0.040	854.87	
	854.13	-0.040	10.00	854.53	185:1	-0.001	12.06	61+25.00	854.54	12.00	0.001	185:1	854.56	4.00	-0.040	854.40	
LEVEL	854.11	-0.040	10.00	854.51	185:1	0.000	12.00	61+27.17	854.51	12.00	0.000	185:1	854.51	4.00	-0.040	854.35	LEVEL
	853.96	-0.040	10.00	854.36	143:1	0.013	12.00	61+50.00	854.20	13.73	-0.013	143:1	854.03	4.00	-0.040	853.87	
PC	853.85	-0.040	10.00	854.25	143:1	0.023	12.00	61+66.69	853.97	15.00	-0.023	143:1	853.63	4.00	-0.040	853.47	PC
	853.80	-0.040	10.00	854.20	143:1	0.028	12.00	61+75.00	853.86	15.63	-0.028	143:1	853.43	4.00	-0.040	853.27	
BEGIN FS	853.79	-0.028	10.00	854.07	143:1	0.042	12.00	61+99.24	853.56	17.50	-0.042	143:1	852.83	4.00	-0.042	852.66	BEGIN FS
	853.78	-0.028	10.00	854.06		0.042	12.00	62+00.00	853.56	17.50	-0.042		852.82	4.00	-0.042	852.65	
	853.54	-0.028	10.00	853.82		0.042	12.00	62+25.00	853.31	17.50	-0.042		852.58	4.00	-0.042	852.41	
	853.36	-0.028	10.00	853.64		0.042	12.00	62+50.00	853.13	17.50	-0.042		852.40	4.00	-0.042	852.23	
	853.24	-0.028	10.00	853.52		0.042	12.00	62+75.00	853.02	17.50	-0.042		852.28	4.00	-0.042	852.11	
	853.19	-0.028	10.00	853.47		0.042	12.00	63+00.00	852.96	17.50	-0.042		852.23	4.00	-0.042	852.06	
	853.20	-0.028	10.00	853.48		0.042	12.00	63+25.00	852.98	17.50	-0.042		852.24	4.00	-0.042	852.07	
	853.28	-0.028	10.00	853.56		0.042	12.00	63+50.00	853.05	17.50	-0.042		852.32	4.00	-0.042	852.15	
END FS	853.30	-0.028	10.00	853.58	143:1	0.042	12.00	63+54.35	853.07	17.50	-0.042	143:1	852.34	4.00	-0.042	852.17	END FS
END RAMP	853.19	-0.036	10.00	853.55	143:1	0.034	12.00	63+67.33	853.14	18.00	-0.033	143:1	852.55	4.00	-0.040	852.39	END RAMP
	853.15	-0.040	10.00	853.55	143:1	0.030	12.00	63+75.00	853.19	17.50	-0.028	143:1	852.70	4.00	-0.040	852.54	
	853.18	-0.040	10.00	853.58	143:1	0.015	12.00	64+00.00	853.40	17.50	-0.012	143:1	853.19	4.00	-0.040	853.03	
PT	853.25	-0.040	10.00	853.65	143:1	0.004	12.00	64+19.21	853.60	17.50	0.001	143:1	853.62	4.00	-0.040	853.46	PT
	853.28	-0.040	10.00	853.68	143:1	0.001	12.00	64+25.00	853.66	17.50	0.004	143:1	853.73	4.00	-0.040	853.57	
	853.28	-0.040	10.00	853.68	143:1	-0.014	12.00	64+50.00	853.85	17.50	0.021	143:1	854.21	4.00	-0.040	854.05	
	853.45	-0.040	10.00	853.85	143:1	-0.014	12.00	64+50.44	854.01	17.50	0.021	143:1	854.38	4.00	-0.040	854.22	

SUPERELEVATION TABLE
RAMP A

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0804 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: Sheet 5 - Ramp A PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 8:15:12 AM USER: brieder
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\401-Engineering_StructurePoint\Roadway\Sheets\96808_GE001.dgn

RAMP B SUPERELEVATION TRANSITION TABLE

PI STA. 72+24.84 Dc = 1° 30' 00"

DESCRIPTION	LEFT SIDE							BASELINE CONTROL		RIGHT SIDE							DESCRIPTION
	EDGE OF SHOULDER	SHOULDER CROSS SLOPE	SHOULDER WIDTH	EDGE OF PAVEMENT	TRANSITION RATE	PAVEMENT CROSS SLOPE	PAVEMENT WIDTH	STATION	ELEVATION (PGL)	PAVEMENT WIDTH	PAVEMENT CROSS SLOPE	TRANSITION RATE	EDGE OF PAVEMENT	SHOULDER WIDTH	SHOULDER CROSS SLOPE	EDGE OF SHOULDER	
	855.68	-0.040	6.00	855.92		0.003	8.00	65+15.87	855.90	17.00	-0.003		855.85	3.00	-0.040	855.73	
	855.82	-0.040	6.00	856.06		-0.001	8.00	65+25.00	856.07	16.00	0.001		856.08	3.00	-0.040	855.96	
	856.26	-0.040	6.00	856.50		-0.012	8.00	65+50.00	856.60	16.00	0.012		856.79	3.00	-0.040	856.67	
NC	856.44	-0.040	6.00	856.68	222:1	-0.016	8.00	65+59.08	856.81	16.00	0.016	222:1	857.07	3.00	-0.040	856.95	NC
	856.85	-0.040	6.00	857.09	222:1	-0.016	8.00	65+75.00	857.21	16.00	0.016	222:1	857.47	3.00	-0.040	857.35	
	857.55	-0.040	6.00	857.79	222:1	-0.016	8.00	66+00.00	857.92	16.00	0.016	222:1	858.18	3.00	-0.040	858.06	
	858.35	-0.040	6.00	858.59	222:1	-0.016	8.00	66+25.00	858.72	16.00	0.016	222:1	858.98	3.00	-0.040	858.86	
	859.24	-0.040	6.00	859.48	222:1	-0.016	8.00	66+50.00	859.61	16.00	0.016	222:1	859.86	3.00	-0.040	859.74	
NC	860.10	-0.040	6.00	860.34	222:1	-0.016	8.00	66+72.07	860.47	16.00	0.016	222:1	860.72	3.00	-0.040	860.60	NC
	860.21	-0.040	6.00	860.45	222:1	-0.017	8.00	66+75.00	860.58	16.00	0.017	222:1	860.86	3.00	-0.040	860.74	
	861.22	-0.040	6.00	861.46	222:1	-0.024	8.00	67+00.00	861.65	16.00	0.024	222:1	862.04	3.00	-0.040	861.92	
PC	862.17	-0.040	6.00	862.41	222:1	-0.030	8.00	67+21.80	862.65	16.00	0.030	222:1	863.13	3.00	-0.040	863.01	PC
	862.31	-0.040	6.00	862.55	222:1	-0.031	8.00	67+25.00	862.80	16.00	0.031	222:1	863.30	3.00	-0.039	863.18	
BEGIN FS	863.27	-0.040	6.00	863.51	222:1	-0.037	8.00	67+46.66	863.81	16.00	0.037	222:1	864.40	3.00	-0.033	864.30	BEGIN FS
	863.43	-0.040	6.00	863.67		-0.037	8.00	67+50.00	863.97	16.00	0.037		864.56	3.00	-0.033	864.46	
	864.59	-0.040	6.00	864.83		-0.037	8.00	67+75.00	865.13	16.00	0.037		865.72	3.00	-0.033	865.62	
	865.91	-0.040	6.00	866.15		-0.037	4.00	68+00.00	866.30	16.00	0.037		866.89	3.00	-0.033	866.79	
	867.22	-0.040	6.00	867.46		-0.037	0.00	68+25.00	867.46	16.00	0.037		868.05	3.00	-0.033	867.95	
	868.39	-0.040	6.00					68+50.00	868.63	16.00	0.037		869.22	3.00	-0.033	869.12	
	869.55	-0.040	6.00					68+75.00	869.79	16.00	0.037		870.38	3.00	-0.033	870.28	
	870.68	-0.040	6.00					69+00.00	870.92	16.00	0.037		871.51	3.00	-0.033	871.41	
	871.75	-0.040	6.00					69+25.00	871.99	16.00	0.037		872.58	3.00	-0.033	872.49	
	872.79	-0.040	6.00					69+50.00	873.03	16.00	0.037		873.62	3.00	-0.033	873.52	
	873.77	-0.040	6.00					69+75.00	874.01	16.00	0.037		874.60	3.00	-0.033	874.50	
	874.70	-0.040	6.00					70+00.00	874.94	16.00	0.037		875.53	3.00	-0.033	875.43	
	875.59	-0.040	6.00					70+25.00	875.83	16.00	0.037		876.42	3.00	-0.033	876.32	
	876.43	-0.040	6.00					70+50.00	876.67	16.00	0.037		877.26	3.00	-0.033	877.16	
	877.22	-0.040	6.00					70+75.00	877.46	16.00	0.037		878.05	3.00	-0.033	877.95	
	877.96	-0.040	6.00					71+00.00	878.20	16.00	0.037		878.79	3.00	-0.033	878.69	
	878.66	-0.040	6.00					71+25.00	878.90	16.00	0.037		879.49	3.00	-0.033	879.39	
	879.31	-0.040	6.00					71+50.00	879.55	16.00	0.037		880.14	3.00	-0.033	880.04	
	879.91	-0.040	6.00					71+75.00	880.15	16.00	0.037		880.74	3.00	-0.033	880.64	
	880.45	-0.040	6.20					72+00.00	880.70	16.00	0.037		881.29	3.00	-0.033	881.19	
	880.91	-0.040	7.20					72+25.00	881.20	16.00	0.037		881.79	3.00	-0.033	881.69	
	881.33	-0.040	8.20					72+50.00	881.66	16.00	0.037		882.25	3.00	-0.033	882.15	
	880.69	-0.040	9.20					72+75.00	881.06	16.00	0.037		881.65	3.00	-0.033	881.55	
END RAMP	881.96	-0.040	10.00					72+94.95	882.36	16.00	0.037		882.95	3.00	-0.033	882.85	END RAMP

DESIGN AGENCY
WEPFER STRUCTUREPOINT INC.
DESIGNER BER
REVIEWER KAM 06/20/24
PROJECT ID 96808
SHEET P.0805 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00
MODEL: Sheet 6 - Ramp B PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 8:15:13 AM USER: brieder
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\401-Engineering_StructurePoint\Roadway\Sheets\96808_GE001.dgn

RAMP C SUPERELEVATION TRANSITION TABLE

PI STA. 66+12.97 Dc = 11° 59' 35"

DESCRIPTION	LEFT SIDE							BASELINE CONTROL		RIGHT SIDE			DESCRIPTION
	EDGE OF SHOULDER	SHOULDER CROSS SLOPE	SHOULDER WIDTH	EDGE OF PAVEMENT	TRANSITION RATE	PAVEMENT CROSS SLOPE	PAVEMENT WIDTH	STATION	ELEVATION (PGL)	SHOULDER WIDTH	SHOULDER CROSS SLOPE	EDGE OF SHOULDER	
BEGIN RAMP	848.23	-0.040	3.00	848.35	161:1	0.012	16.00	62+00.00	848.16	6.00	-0.040	847.92	BEGIN RAMP
	849.32	-0.040	3.00	849.44	161:1	0.002	16.00	62+25.00	849.41	6.00	-0.040	849.17	
LEVEL	849.60	-0.040	3.00	849.72	161:1	0.000	16.00	62+31.25	849.72	6.00	-0.040	849.48	LEVEL
	850.43	-0.040	3.00	850.55	161:1	-0.007	16.00	62+50.00	850.66	6.00	-0.040	850.42	
RC	851.40	-0.040	3.00	851.52	161:1	-0.016	16.00	62+72.47	851.78	6.00	-0.040	851.54	RC
	851.52	-0.040	3.00	851.64	161:1	-0.017	16.00	62+75.00	851.91	6.00	-0.040	851.67	
	852.61	-0.040	3.00	852.73	161:1	-0.027	16.00	63+00.00	853.16	6.00	-0.040	852.92	
	853.69	-0.040	3.00	853.81	161:1	-0.036	16.00	63+25.00	854.39	6.00	-0.034	854.19	
PC	853.86	-0.040	3.00	853.98	161:1	-0.038	16.00	63+29.14	854.59	6.00	-0.032	854.40	PC
	854.73	-0.046	3.00	854.86	161:1	-0.046	16.00	63+50.00	855.60	6.00	-0.024	855.46	
	855.71	-0.056	3.00	855.87	161:1	-0.056	16.00	63+75.00	856.77	6.00	-0.014	856.69	
BEGIN FS	855.84	-0.057	3.00	856.01	161:1	-0.057	16.00	63+78.08	856.92	6.00	-0.013	856.84	BEGIN FS
	856.84	-0.057	3.00	857.01		-0.057	16.00	64+00.00	857.92	6.00	-0.013	857.84	
	857.96	-0.057	3.00	858.13		-0.057	16.00	64+25.00	859.04	6.00	-0.013	858.96	
	859.05	-0.057	3.00	859.22		-0.057	16.00	64+50.00	860.13	6.00	-0.013	860.05	
	860.11	-0.057	3.00	860.28		-0.057	16.00	64+75.00	861.19	6.00	-0.013	861.11	
	861.15	-0.057	3.00	861.32		-0.057	16.00	65+00.00	862.23	6.00	-0.013	862.15	
	862.15	-0.057	3.00	862.32		-0.057	16.00	65+25.00	863.23	6.00	-0.013	863.15	
	863.12	-0.057	3.00	863.29		-0.057	16.00	65+50.00	864.20	6.00	-0.013	864.12	
	864.07	-0.057	3.00	864.24		-0.057	16.00	65+75.00	865.15	6.00	-0.013	865.07	
	864.98	-0.057	3.00	865.15		-0.057	16.00	66+00.00	866.06	6.00	-0.013	865.98	
	865.87	-0.057	3.00	866.04		-0.057	16.00	66+25.00	866.95	6.00	-0.013	866.87	
	966.73	-0.057	3.00	966.90		-0.057	16.00	66+50.00	967.81	6.00	-0.013	967.73	
	867.55	-0.057	3.00	867.72		-0.057	16.00	66+75.00	868.63	6.00	-0.013	868.55	
	868.35	-0.057	3.00	868.52		-0.057	16.00	67+00.00	869.43	6.00	-0.013	869.35	
	869.12	-0.057	3.00	869.29		-0.057	16.00	67+25.00	870.20	6.00	-0.013	870.12	
	869.87	-0.057	3.00	870.04		-0.057	16.00	67+50.00	870.95	6.00	-0.013	870.87	
	870.58	-0.057	3.00	870.75		-0.057	16.00	67+75.00	871.66	6.00	-0.013	871.58	
END FS	870.90	-0.057	3.00	871.07	161:1	-0.057	16.00	67+86.49	871.98	6.00	-0.013	871.90	END FS
	871.35	-0.052	3.00	871.51	161:1	-0.052	16.00	68+00.00	872.34	6.00	-0.018	872.23	
	872.19	-0.042	3.00	872.32	161:1	-0.042	16.00	68+25.00	872.99	6.00	-0.028	872.82	
PT	872.73	-0.036	3.00	872.83	161:1	-0.036	16.00	68+41.36	873.41	6.00	-0.034	873.21	PT
	872.99	-0.040	3.00	873.11	161:1	-0.032	16.00	68+50.00	873.62	6.00	-0.038	873.39	
	873.73	-0.040	3.00	873.85	161:1	-0.023	16.00	68+75.00	874.22	6.00	-0.040	873.98	
	874.45	-0.040	3.00	874.57	161:1	-0.013	16.00	69+00.00	874.78	6.00	-0.040	874.54	
	875.15	-0.040	3.00	875.27	161:1	-0.003	16.00	69+25.00	875.32	6.00	-0.040	875.08	
LEVEL	875.37	-0.040	3.00	875.49	185:1	0.000	16.00	69+33.32	875.49	6.00	-0.040	875.25	LEVEL
	875.81	-0.040	3.00	875.93	185:1	0.006	16.00	69+50.00	875.83	6.00	-0.040	875.59	
	876.41	-0.040	3.00	876.53	185:1	0.014	16.00	69+75.00	876.31	6.00	-0.040	876.07	
	877.01	-0.040	3.00	877.13	185:1	0.023	16.00	70+00.00	876.76	6.00	-0.040	876.52	
	877.56	-0.039	3.00	877.68	185:1	0.031	16.00	70+25.00	877.18	6.00	-0.040	876.94	
PC	877.98	-0.033	3.00	878.08	185:1	0.037	16.00	70+44.26	877.49	6.00	-0.040	877.25	PC
	878.10	-0.031	3.00	878.19	185:1	0.039	16.00	70+50.00	877.57	6.00	-0.040	877.33	
	878.64	-0.022	3.00	878.71	185:1	0.048	16.00	70+75.00	877.94	6.00	-0.048	877.65	
	879.12	-0.014	3.00	879.17	185:1	0.056	16.00	71+00.00	878.27	6.00	-0.056	877.93	
BEGIN FS	879.34	-0.010	3.00	879.37	185:1	0.060	16.00	71+10.92	878.41	6.00	-0.060	878.05	BEGIN FS
	879.52	-0.010	3.00	879.55		0.060	16.00	71+25.00	878.59	6.00	-0.060	878.23	
	879.84	-0.010	3.00	879.87		0.060	16.00	71+50.00	878.91	6.00	-0.060	878.55	
	880.16	-0.010	3.00	880.19		0.060	16.00	71+75.00	879.23	6.00	-0.060	878.87	
	880.48	-0.010	3.00	880.51		0.060	16.00	72+00.00	879.55	6.00	-0.060	879.19	
	880.80	-0.010	3.00	880.83		0.060	16.00	72+25.00	879.87	6.00	-0.060	879.51	
	881.12	-0.010	3.00	881.15		0.060	16.00	72+50.00	880.19	6.00	-0.060	879.83	
	881.44	-0.010	3.00	881.47		0.060	16.00	72+75.00	880.51	6.00	-0.060	880.15	
	881.76	-0.010	3.00	881.79		0.060	16.00	73+00.00	880.83	6.00	-0.060	880.47	
	882.08	-0.010	3.00	882.11		0.060	16.00	73+25.00	881.15	6.00	-0.060	880.79	
	882.40	-0.010	3.00	882.43		0.060	16.00	73+50.00	881.47	6.00	-0.060	881.11	
	882.72	-0.010	3.00	882.75		0.060	16.00	73+75.00	881.79	6.00	-0.060	881.43	
	883.04	-0.010	3.00	883.07		0.060	16.00	74+00.00	882.11	6.00	-0.060	881.75	
	883.35	-0.010	3.00	883.38		0.060	16.00	74+25.00	882.42	6.00	-0.060	882.06	
	883.64	-0.010	3.00	883.67		0.060	16.00	74+47.39	882.71	6.00	-0.060	882.35	
	883.67	-0.010	3.00	883.70		0.060	16.00	74+50.00	882.74	6.00	-0.060	882.38	
	883.99	-0.010	3.00	884.02		0.060	16.00	74+75.00	883.06	6.00	-0.060	882.70	
	884.31	-0.010	3.00	884.34		0.060	16.00	75+00.00	883.38	6.00	-0.060	883.02	
	884.63	-0.010	3.00	884.66		0.060	16.00	75+25.00	883.70	6.00	-0.060	883.34	
END RAMP	884.88	-0.010	3.00	884.91		0.060	16.00	75+44.59	883.95	6.00	-0.060	883.59	END RAMP

SUPERELEVATION TABLE
RAMP C

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0806 | TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: Sheet 7 - Ramp C PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 8:15:14 AM USER: brieder
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\401-Engineering_StructurePoint\Roadway\Sheets\96808_GE001.dgn

RAMP D SUPERELEVATION TRANSITION TABLE

PI STA. 72+21.91 Dc = 24° 30' 00"

DESCRIPTION	LEFT SIDE							BASELINE CONTROL		RIGHT SIDE							DESCRIPTION
	EDGE OF SHOULDER	SHOULDER CROSS SLOPE	SHOULDER WIDTH	EDGE OF PAVEMENT	TRANSITION RATE	PAVEMENT CROSS SLOPE	PAVEMENT WIDTH	STATION	ELEVATION (PGL)	PAVEMENT WIDTH	PAVEMENT CROSS SLOPE	TRANSITION RATE	EDGE OF PAVEMENT	SHOULDER WIDTH	SHOULDER CROSS SLOPE	EDGE OF SHOULDER	
BEGIN RAMP	873.92	-0.033	3.00	874.02	152:1	0.037	16.00	66+85.33	873.43	0.00				10.00	-0.040	873.03	BEGIN RAMP
	874.17	-0.031	3.00	874.26	152:1	0.039	16.00	67+00.00	873.64	0.00				9.41	-0.040	873.26	
	874.59	-0.028	3.00	874.67	152:1	0.042	16.00	67+25.00	874.00	0.00				8.46	-0.042	873.64	
	874.94	-0.026	3.00	875.01	152:1	0.044	16.00	67+50.00	874.31	0.00				7.51	-0.044	873.98	
	875.27	-0.023	3.00	875.34	152:1	0.047	16.00	67+75.00	874.59	0.00				6.55	-0.047	874.28	
	875.56	-0.020	3.00	875.62	152:1	0.050	16.00	68+00.00	874.82	0.00				6.00	-0.050	874.52	
	875.80	-0.017	3.00	875.85	152:1	0.053	16.00	68+25.00	875.00	0.00				6.00	-0.053	874.68	
	875.98	-0.014	3.00	876.03	152:1	0.056	16.00	68+50.00	875.13	0.00				6.00	-0.056	874.79	
	876.13	-0.011	3.00	876.16	152:1	0.059	16.00	68+75.00	875.22	0.00				6.00	-0.059	874.87	
SC & BEGIN FS	876.72	-0.010	3.00	876.75	152:1	0.060	16.00	68+85.33	875.79	0.00				6.00	-0.060	875.43	SC & BEGIN FS
	876.20	-0.010	3.00	876.23		0.060	16.00	69+00.00	875.27	0.00				6.00	-0.060	874.91	
	876.20	-0.010	3.00	876.23		0.060	16.00	69+25.00	875.27	0.00				6.00	-0.060	874.91	
	876.15	-0.010	3.00	876.18		0.060	16.00	69+50.00	875.22	0.00				6.00	-0.060	874.86	
	876.06	-0.010	3.00	876.09		0.060	16.00	69+75.00	875.13	0.00				6.00	-0.060	874.77	
	875.92	-0.010	3.00	875.95		0.060	16.00	70+00.00	874.99	0.00				6.00	-0.060	874.63	
	875.73	-0.010	3.00	875.76		0.060	16.00	70+25.00	874.80	0.00				6.00	-0.060	874.44	
	875.50	-0.010	3.00	875.53		0.060	16.00	70+50.00	874.57	0.00				6.00	-0.060	874.21	
	875.23	-0.010	3.00	875.26		0.060	16.00	70+75.00	874.30	0.00				6.00	-0.060	873.94	
	874.90	-0.010	3.00	874.93		0.060	16.00	71+00.00	873.97	0.00				6.00	-0.060	873.61	
	874.54	-0.010	3.00	874.57		0.060	16.00	71+25.00	873.61	0.00				6.00	-0.060	873.25	
	874.12	-0.010	3.00	874.15		0.060	16.00	71+50.00	873.19	0.00				6.00	-0.060	872.83	
	873.66	-0.010	3.00	873.69		0.060	16.00	71+75.00	872.73	0.00				6.00	-0.060	872.37	
	873.16	-0.010	3.00	873.19		0.060	16.00	72+00.00	872.23	0.00				6.00	-0.060	871.87	
	872.61	-0.010	3.00	872.64		0.060	16.00	72+25.00	871.68	0.00				6.00	-0.060	871.32	
	872.01	-0.010	3.00	872.04		0.060	16.00	72+50.00	871.08	0.00				6.00	-0.060	870.72	
	871.36	-0.010	4.00	871.40		0.060	16.00	72+75.00	870.44	4.00	-0.060		870.20	6.00	-0.060	869.84	
	870.67	-0.010	4.00	870.71		0.060	16.00	73+00.00	869.75	8.00	-0.060		869.27	6.00	-0.060	868.91	
	869.94	-0.010	4.00	869.98		0.060	16.00	73+25.00	869.02	8.00	-0.060		868.54	6.00	-0.060	868.18	
END FS	869.90	-0.010	4.00	869.94	152:1	0.060	16.00	73+26.28	868.98	8.00	-0.060	152:1	868.50	6.00	-0.060	868.14	END FS
PCC	869.54	-0.010	4.00	869.58	152:1	0.056	16.00	73+36.01	868.68	8.00	-0.056	152:1	868.23	6.00	-0.060	867.87	PCC
BEGIN FS	869.14	-0.018	4.00	869.21	152:1	0.052	16.00	73+45.74	868.38	8.00	-0.052	152:1	867.96	6.00	-0.052	867.65	BEGIN FS
	869.00	-0.018	4.00	869.07		0.052	16.00	73+50.00	868.24	8.00	-0.052		867.82	6.00	-0.052	867.51	
	868.18	-0.018	4.00	868.25		0.052	16.00	73+75.00	867.42	8.00	-0.052		867.00	6.00	-0.052	866.69	
	867.30	-0.018	4.00	867.37		0.052	16.00	74+00.00	866.54	8.00	-0.052		866.12	6.00	-0.052	865.81	
	866.39	-0.018	4.00	866.46		0.052	16.00	74+25.00	865.63	8.00	-0.052		865.21	6.00	-0.052	864.90	
	865.43	-0.018	4.00	865.50		0.052	16.00	74+50.00	864.67	8.00	-0.052		864.25	6.00	-0.052	863.94	
	864.42	-0.018	4.00	864.49		0.052	16.00	74+75.00	863.66	8.00	-0.052		863.24	6.00	-0.052	862.93	
	863.36	-0.018	4.00	863.43		0.052	16.00	75+00.00	862.60	8.00	-0.052		862.18	6.00	-0.052	861.87	
	862.27	-0.018	4.00	862.34		0.052	16.00	75+25.00	861.51	8.00	-0.052		861.09	6.00	-0.052	860.78	
	861.16	-0.018	4.00	861.23		0.052	16.00	75+50.00	860.40	8.00	-0.052		859.98	6.00	-0.052	859.67	
	860.06	-0.018	4.00	860.13		0.052	16.00	75+75.00	859.30	8.00	-0.052		858.88	6.00	-0.052	858.57	
	858.96	-0.018	4.00	859.03		0.052	16.00	76+00.00	858.20	8.00	-0.052		857.78	6.00	-0.052	857.47	
	857.85	-0.018	4.00	857.92		0.052	16.00	76+25.00	857.09	8.00	-0.052		856.67	6.00	-0.052	856.36	
	856.75	-0.018	4.00	856.82		0.052	16.00	76+50.00	855.99	8.00	-0.052		855.57	6.00	-0.052	855.26	
	855.64	-0.018	4.00	855.71		0.052	16.00	76+75.00	854.88	8.00	-0.052		854.46	6.00	-0.052	854.15	
END FS	855.42	-0.018	4.00	855.49	152:1	0.052	16.00	76+80.21	854.66	8.00	-0.052	152:1	854.24	6.00	-0.052	853.93	END FS
	854.38	-0.026	4.00	854.48	152:1	0.044	16.00	77+00.00	853.78	8.00	-0.044	152:1	853.43	6.00	-0.044	853.16	
PT	853.91	-0.026	4.00	854.01	152:1	0.040	16.00	77+09.36	853.37	8.00	-0.040	152:1	853.05	6.00	-0.040	852.81	PT
	853.08	-0.036	4.00	853.22	152:1	0.034	16.00	77+25.00	852.68	8.00	-0.034	152:1	852.41	6.00	-0.040	852.17	
	851.78	-0.040	4.00	851.94	152:1	0.023	16.00	77+50.00	851.57	8.00	-0.023	152:1	851.39	6.00	-0.040	851.15	
NC	850.89	-0.040	4.00	851.05	152:1	0.016	16.00	77+67.76	850.79	8.00	-0.016	152:1	850.66	6.00	-0.040	850.42	NC

SUPERELEVATION TABLE
RAMP D

DESIGN AGENCY
STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0807 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: Sheet 8 - Ramp D PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 8:15:14 AM USER: brieder
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\401-Engineering_StructurePoint\Roadway\Sheets\96808_GE001.dgn

RAMP E SUPERELEVATION TRANSITION TABLE

PI STA. 61+59.47 Dc = 22° 00' 00"

DESCRIPTION	LEFT SIDE							BASELINE CONTROL		RIGHT SIDE							DESCRIPTION
	EDGE OF SHOULDER	SHOULDER CROSS SLOPE	SHOULDER WIDTH	EDGE OF PAVEMENT	TRANSITION RATE	PAVEMENT CROSS SLOPE	PAVEMENT WIDTH	STATION	ELEVATION (PGL)	PAVEMENT WIDTH	PAVEMENT CROSS SLOPE	TRANSITION RATE	EDGE OF PAVEMENT	SHOULDER WIDTH	SHOULDER CROSS SLOPE	EDGE OF SHOULDER	
BEGIN RAMP	851.03	-0.040	4.00	851.19		0.021	24.00	55+93.50	850.69					10.00	-0.040	850.29	BEGIN RAMP
	851.16	-0.040	4.00	851.32		0.021	24.00	56+00.00	850.82					10.00	-0.040	850.42	
	851.67	-0.040	4.00	851.83		0.021	24.00	56+25.00	851.32					10.00	-0.040	850.92	
	852.17	-0.040	4.00	852.33		0.021	24.00	56+50.00	851.82					10.00	-0.040	851.42	
	852.67	-0.040	4.00	852.83		0.021	24.00	56+75.00	852.33					10.00	-0.040	851.93	
	853.15	-0.040	4.00	853.31		0.021	24.00	57+00.00	852.80					10.00	-0.040	852.40	
	853.64	-0.040	4.00	853.80		0.021	28.27	57+25.00	853.21					10.00	-0.040	852.81	
	854.11	-0.040	4.00	854.27		0.021	34.27	57+50.00	853.55					10.00	-0.040	853.15	
	854.42	-0.040	4.00	854.58		0.021	36.00	57+75.00	853.82					10.00	-0.040	853.42	
	854.63	-0.040	4.00	854.79		0.021	36.00	58+00.00	854.03					10.00	-0.040	853.63	
	854.76	-0.040	4.00	854.92		0.021	36.00	58+25.00	854.17					10.00	-0.040	853.77	
	854.83	-0.040	4.00	854.99		0.021	36.00	58+50.00	854.24					10.00	-0.040	853.84	
CS	854.84	-0.040	4.00	855.00		0.021	36.00	58+73.60	854.24					10.00	-0.040	853.84	CS
NC	854.84	-0.040	4.00	855.00	143:1	0.021	36.00	58+75.00	854.24	0.10	-0.021	143:1	854.24	10.00	-0.040	853.84	NC
	854.91	-0.040	4.00	855.07	143:1	0.025	36.00	59+00.00	854.17	1.78	-0.025	143:1	854.13	10.00	-0.040	853.73	
	854.92	-0.040	4.00	855.08	143:1	0.029	36.00	59+25.00	854.04	3.47	-0.029	143:1	853.94	10.00	-0.040	853.54	
	854.88	-0.037	4.00	855.03	143:1	0.033	36.00	59+50.00	853.84	5.16	-0.033	143:1	853.67	10.00	-0.040	853.27	
	854.77	-0.033	4.00	854.90	143:1	0.037	36.00	59+75.00	853.57	6.85	-0.037	143:1	853.31	10.00	-0.040	852.91	
	854.59	-0.029	4.00	854.71	143:1	0.041	36.00	60+00.00	853.23	8.53	-0.041	143:1	852.88	10.00	-0.041	852.47	
	854.31	-0.026	4.00	854.41	143:1	0.044	36.00	60+25.00	852.83	10.22	-0.044	143:1	852.38	10.00	-0.044	851.94	
	853.99	-0.022	4.00	854.08	143:1	0.048	36.00	60+50.00	852.35	11.91	-0.048	143:1	851.78	10.00	-0.048	851.30	
SC & BEGIN FS	853.64	-0.018	4.00	853.72	143:1	0.052	36.00	60+73.60	851.84	13.50	-0.052	143:1	851.14	10.00	-0.052	850.62	SC & BEGIN FS
	853.61	-0.018	4.00	853.68		0.052	36.00	60+75.00	851.81	13.50	-0.052		851.11	10.00	-0.052	850.59	
	853.00	-0.018	4.00	853.08		0.052	36.00	61+00.00	851.20	13.50	-0.052		850.50	10.00	-0.052	849.98	
	852.33	-0.018	4.00	852.40		0.052	36.00	61+25.00	850.53	13.50	-0.052		849.83	10.00	-0.052	849.31	
	851.58	-0.018	4.00	851.66		0.052	36.00	61+50.00	849.78	13.50	-0.052		849.08	10.00	-0.052	848.56	
	850.77	-0.018	4.00	850.84		0.052	36.00	61+75.00	848.97	13.50	-0.052		848.27	10.00	-0.052	847.75	
	849.91	-0.018	4.00	849.98		0.052	36.00	62+00.00	848.11	13.50	-0.052		847.41	10.00	-0.052	846.89	
	849.06	-0.018	4.00	849.13		0.052	36.00	62+25.00	847.26	13.50	-0.052		846.56	10.00	-0.052	846.04	
CS & END FS	848.62	-0.018	4.00	848.70	143:1	0.052	36.00	62+39.50	846.82	13.50	-0.052	143:1	846.12	10.00	-0.052	845.60	CS & END FS
	848.25	-0.020	4.00	848.33	143:1	0.050	36.00	62+50.00	846.53	12.79	-0.050	143:1	845.89	10.00	-0.050	845.39	
	847.46	-0.025	4.00	847.56	143:1	0.045	36.00	62+75.00	845.94	11.10	-0.045	143:1	845.44	10.00	-0.045	844.99	
	846.77	-0.031	4.00	846.90	143:1	0.039	36.00	63+00.00	845.49	9.42	-0.039	143:1	845.13	10.00	-0.040	844.73	
	846.26	-0.036	4.00	846.40	143:1	0.034	36.00	63+25.00	845.18	7.73	-0.034	143:1	844.92	10.00	-0.040	844.52	
	845.89	-0.040	4.00	846.05	143:1	0.029	36.00	63+50.00	845.00	6.04	-0.029	143:1	844.83	10.00	-0.040	844.43	
	845.67	-0.040	4.00	845.83	143:1	0.024	36.00	63+75.00	844.96	4.35	-0.024	143:1	844.86	10.00	-0.040	844.46	
	845.53	-0.040	4.00	845.69	143:1	0.018	36.00	64+00.00	845.04	2.67	-0.018	143:1	844.99	10.00	-0.040	844.59	
NC	845.50	-0.040	4.00	845.66	143:1	0.016	36.00	64+10.72	845.08	1.94	-0.016	143:1	845.05	10.00	-0.040	844.65	NC

SUPERELEVATION TABLE
RAMP E

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0808 | TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: Sheet 9 - Ramp E PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 8:15:15 AM USER: brieder
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\401-Engineering_StructurePoint\Roadway\Sheets\96808_GE001.dgn

RAMP G SUPERELEVATION TRANSITION TABLE

PI STA. 106+19.81 Dc = 4° 00' 00"

DESCRIPTION	LEFT SIDE							BASELINE CONTROL		RIGHT SIDE							DESCRIPTION
	EDGE OF SHOULDER	SHOULDER CROSS SLOPE	SHOULDER WIDTH	EDGE OF PAVEMENT	TRANSITION RATE	PAVEMENT CROSS SLOPE	PAVEMENT WIDTH	STATION	ELEVATION (PGL)	PAVEMENT WIDTH	PAVEMENT CROSS SLOPE	TRANSITION RATE	EDGE OF PAVEMENT	SHOULDER WIDTH	SHOULDER CROSS SLOPE	EDGE OF SHOULDER	
	911.06	-0.040	4.00	911.22	161:1	0.021	24.00	102+11.30	910.72					10.00	-0.040	910.32	
	911.36	-0.040	4.00	911.52	161:1	0.022	24.00	102+25.00	910.99					10.00	-0.040	910.59	
	911.95	-0.040	4.00	912.11	161:1	0.024	24.00	102+50.00	911.53					10.00	-0.040	911.13	
	912.56	-0.040	4.00	912.72	161:1	0.025	24.00	102+75.00	912.12					10.00	-0.040	911.72	
	913.23	-0.040	4.00	913.39	161:1	0.027	24.00	103+00.00	912.74					10.00	-0.040	912.34	
	913.92	-0.040	4.00	914.08	161:1	0.028	24.00	103+25.00	913.41					10.00	-0.040	913.01	
	914.68	-0.040	4.00	914.84	161:1	0.030	24.00	103+50.00	914.12					10.00	-0.040	913.72	
	915.48	-0.040	4.00	915.64	161:1	0.032	24.00	103+75.00	914.88					10.00	-0.038	914.50	
	916.31	-0.040	4.00	916.47	161:1	0.033	24.00	104+00.00	915.67					10.00	-0.037	915.30	
BEGIN FS	916.70	-0.040	4.00	916.86	161:1	0.034	24.00	104+11.30	916.05					10.00	-0.036	915.69	BEGIN FS
	917.17	-0.040	4.00	917.33		0.034	24.00	104+25.00	916.51					10.00	-0.036	916.15	
	918.05	-0.040	4.00	918.21		0.034	24.00	104+50.00	917.40					10.00	-0.036	917.04	
	918.98	-0.040	4.00	919.14		0.034	24.00	104+75.00	918.32					10.00	-0.036	917.96	
	919.95	-0.040	4.00	920.11		0.034	24.00	105+00.00	919.29					10.00	-0.036	918.93	
	920.95	-0.040	4.00	921.11		0.034	24.00	105+25.00	920.29					10.00	-0.036	919.93	
	921.95	-0.040	4.00	922.11		0.034	24.00	105+50.00	921.29					10.00	-0.036	920.93	
	922.95	-0.040	4.00	923.11		0.034	24.00	105+75.00	922.29					10.00	-0.036	921.93	
	923.95	-0.040	4.00	924.11		0.034	24.00	106+00.00	923.29					10.00	-0.036	922.93	
	924.95	-0.040	4.00	925.11		0.034	24.00	106+25.00	924.29					10.00	-0.036	923.93	
	925.94	-0.040	4.00	926.10		0.034	24.00	106+50.00	925.29					10.00	-0.036	924.93	
	926.94	-0.040	4.00	927.10		0.034	24.00	106+75.00	926.29					10.00	-0.036	925.93	
	927.94	-0.040	4.00	928.10		0.034	24.00	107+00.00	927.29					10.00	-0.036	926.93	
	928.94	-0.040	4.00	929.10		0.034	24.00	107+25.00	928.29	6.00	-0.034		928.08	10.00	-0.036	927.72	
	929.94	-0.040	4.00	930.10		0.034	24.00	107+50.00	929.29	12.00	-0.034		928.88	10.00	-0.036	928.52	
	930.94	-0.040	4.00	931.10		0.034	24.00	107+75.00	930.28	12.00	-0.034		929.88	10.00	-0.036	929.52	
END FS	931.21	-0.040	4.00	931.37	161:1	0.034	24.00	107+81.63	930.55	12.00	-0.034	161:1	930.14	10.00	-0.036	929.78	END FS
	931.82	-0.040	4.00	931.98	161:1	0.029	24.00	108+00.00	931.28	12.00	-0.029	161:1	930.94	10.00	-0.040	930.54	
	932.68	-0.040	4.00	932.84	161:1	0.023	24.00	108+25.00	932.28	12.00	-0.023	161:1	932.01	10.00	-0.040	931.61	
PT	932.69	-0.040	4.00	932.85	161:1	0.023	24.00	108+25.42	932.30	12.00	-0.023	161:1	932.02	10.00	-0.040	931.62	PT
	933.51	-0.040	4.00	933.67	161:1	0.016	24.00	108+50.00	933.28	12.00	-0.016	161:1	933.09	10.00	-0.040	932.69	
RC	933.55	-0.040	4.00	933.71	161:1	0.016	24.00	108+51.18	933.33	12.00	-0.016	161:1	933.14	10.00	-0.040	932.74	NC
	934.36	-0.040	4.00	934.52	161:1	0.010	24.00	108+75.00	934.28	12.00	-0.016	161:1	934.09	10.00	-0.040	933.69	
	935.19	-0.040	4.00	935.35	161:1	0.003	24.00	109+00.00	935.28	12.00	-0.016	161:1	935.09	10.00	-0.040	934.69	
LEVEL	935.64	-0.040	4.00	935.80	161:1	0.000	24.00	109+13.01	935.80	12.00	-0.016	161:1	935.61	10.00	-0.040	935.21	
	936.05	-0.040	4.00	936.21	161:1	-0.003	24.00	109+25.00	936.28	12.00	-0.016	161:1	936.09	10.00	-0.040	935.69	
	936.88	-0.040	4.00	937.04	161:1	-0.010	24.00	109+50.00	937.28	12.00	-0.016	161:1	937.09	10.00	-0.040	936.69	
NC	937.73	-0.040	4.00	937.89	161:1	-0.016	24.00	109+74.84	938.28	12.00	-0.016	161:1	938.08	10.00	-0.040	937.68	NC

SUPERELEVATION TABLE
RAMP G

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0809 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: Sheet 10 - Ramp G PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 8:15:15 AM USER: brieder
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\401-Engineering_StructurePoint\Roadway\Sheets\96808_GE001.dgn

RAMP H SUPERELEVATION TRANSITION TABLE

PI STA. 104+23.74 Dc = 3° 00' 00"

DESCRIPTION	LEFT SIDE							BASELINE CONTROL		RIGHT SIDE							DESCRIPTION
	EDGE OF SHOULDER	SHOULDER CROSS SLOPE	SHOULDER WIDTH	EDGE OF PAVEMENT	TRANSITION RATE	PAVEMENT CROSS SLOPE	PAVEMENT WIDTH	STATION	ELEVATION (PGL)	PAVEMENT WIDTH	PAVEMENT CROSS SLOPE	TRANSITION RATE	EDGE OF PAVEMENT	SHOULDER WIDTH	SHOULDER CROSS SLOPE	EDGE OF SHOULDER	
RC	912.36	-0.040	10.00	912.76	221:1	-0.016	12.00	102+30.73	912.95	12.00	0.016	221:1	913.14	4.00	-0.040	912.98	RC
	912.86	-0.040	10.00	913.26	221:1	-0.023	12.00	102+50.00	913.54	12.00	0.023	221:1	913.82	4.00	-0.040	913.66	
	913.55	-0.040	10.00	913.95	221:1	-0.033	12.00	102+75.00	914.35	12.00	0.033	221:1	914.74	4.00	-0.037	914.59	
PC	914.28	-0.042	10.00	914.70	221:1	-0.042	12.00	103+00.00	915.20	12.00	0.042	221:1	915.70	4.00	-0.028	915.59	PC
	914.98	-0.051	10.00	915.49	221:1	-0.051	12.00	103+25.00	916.10	12.00	0.051	221:1	916.71	4.00	-0.019	916.63	
BEGIN FS	915.25	-0.055	10.00	915.80	221:1	-0.055	12.00	103+34.63	916.46	12.00	0.055	221:1	917.12	4.00	-0.015	917.06	BEGIN FS
	915.83	-0.055	10.00	916.38		-0.055	12.00	103+50.00	917.04	12.00	0.055		917.70	4.00	-0.015	917.64	
	916.82	-0.055	10.00	917.37		-0.055	12.00	103+75.00	918.03	12.00	0.055		918.69	4.00	-0.015	918.63	
	917.86	-0.055	10.00	918.41		-0.055	12.00	104+00.00	919.07	12.00	0.055		919.73	4.00	-0.015	919.67	
	918.94	-0.055	10.00	919.49		-0.055	12.00	104+25.00	920.15	12.00	0.055		920.81	4.00	-0.015	920.75	
	920.06	-0.055	10.00	920.61		-0.055	12.00	104+50.00	921.27	12.00	0.055		921.93	4.00	-0.015	921.87	
	921.24	-0.055	10.00	921.79		-0.055	12.00	104+75.00	922.45	12.00	0.055		923.11	4.00	-0.015	923.05	
	922.45	-0.055	10.00	923.00		-0.055	12.00	105+00.00	923.66	12.00	0.055		924.32	4.00	-0.015	924.26	
END FS	923.08	-0.055	10.00	923.63	221:1	-0.055	12.00	105+12.50	924.29	12.00	0.055	221:1	924.95	4.00	-0.015	924.89	END FS
	923.81	-0.050	10.00	924.31	221:1	-0.050	12.00	105+25.00	924.91	12.00	0.050	221:1	925.51	4.00	-0.020	925.43	
PT	925.10	-0.042	10.00	925.52	221:1	-0.042	12.00	105+47.13	926.02	12.00	0.042	221:1	926.52	4.00	-0.020	926.44	PT
	925.26	-0.041	10.00	925.67	221:1	-0.041	12.00	105+50.00	926.16	12.00	0.041	221:1	926.66	4.00	-0.029	926.54	
	926.63	-0.040	10.00	927.03	221:1	-0.032	12.00	105+75.00	927.41	12.00	0.032	221:1	927.80	4.00	-0.038	927.65	
	928.00	-0.040	10.00	928.40	221:1	-0.022	12.00	106+00.00	928.66	12.00	0.022	221:1	928.93	4.00	-0.040	928.77	
NC	928.89	-0.040	10.00	929.29	221:1	-0.016	12.00	106+16.40	929.48	12.00	0.016	221:1	929.68	4.00	-0.040	929.52	NC
	929.32	-0.040	10.00	929.72		-0.016	12.00	106+25.00	929.91	12.00	0.016		930.11	4.00	-0.040	929.95	
	930.57	-0.040	10.00	930.97		-0.016	12.00	106+50.00	931.16	12.00	0.016		931.36	4.00	-0.040	931.20	
	931.82	-0.040	10.00	932.22		-0.016	12.00	106+75.00	932.41	12.00	0.016		932.61	4.00	-0.040	932.45	
	933.07	-0.040	10.00	933.47		-0.016	12.00	107+00.00	933.66	12.00	0.016		933.86	4.00	-0.040	933.70	
	934.32	-0.040	10.00	934.72		-0.016	12.00	107+25.00	934.91	12.00	0.016		935.11	4.00	-0.040	934.95	
	935.57	-0.040	10.00	935.97		-0.016	12.00	107+50.00	936.16	12.00	0.016		936.36	4.00	-0.040	936.20	
	936.82	-0.040	10.00	937.22		-0.016	12.00	107+75.00	937.41	12.00	0.016		937.61	4.00	-0.040	937.45	
	938.07	-0.040	10.00	938.47		-0.016	12.00	108+00.00	938.66	12.00	0.016		938.86	4.00	-0.040	938.70	
	939.32	-0.040	10.00	939.72		-0.016	12.00	108+25.00	939.91	12.00	0.016		940.11	4.00	-0.040	939.95	
NC	939.68	-0.040	10.00	940.08	221:1	-0.016	12.00	108+32.13	940.27	12.00	0.016	221:1	940.46	4.00	-0.040	940.30	NC
	940.66	-0.040	10.00	941.06	221:1	-0.009	12.00	108+50.00	941.16	12.00	0.009	221:1	941.27	4.00	-0.040	941.11	
LEVEL	942.00	-0.040	10.00	942.40	221:1	0.000	12.00	108+74.75	942.40	12.00	0.000	221:1	942.40	4.00	-0.040	942.24	LEVEL
	942.01	-0.040	10.00	942.41	221:1	0.000	12.00	108+75.00	942.41	12.00	0.000	221:1	942.41	4.00	-0.040	942.25	
	943.37	-0.040	10.00	943.77	221:1	0.009	12.00	109+00.00	943.66	12.00	-0.009	221:1	943.56	4.00	-0.040	943.40	
RC	944.32	-0.040	10.00	944.72	221:1	0.016	12.00	109+17.37	944.53	12.00	-0.016	221:1	944.34	4.00	-0.040	944.18	RC
	944.74	-0.040	10.00	945.14	221:1	0.019	12.00	109+25.00	944.91	12.00	-0.019	221:1	944.69	4.00	-0.040	944.53	
	946.10	-0.040	10.00	946.50	221:1	0.028	12.00	109+50.00	946.16	12.00	-0.028	221:1	945.83	4.00	-0.040	945.67	
PC	947.32	-0.040	10.00	947.72	221:1	0.037	12.00	109+72.43	947.28	12.00	-0.037	221:1	946.84	4.00	-0.040	946.68	PC
	947.47	-0.040	10.00	947.87	221:1	0.038	12.00	109+75.00	947.41	12.00	-0.038	221:1	946.96	4.00	-0.040	946.80	
	949.00	-0.023	10.00	949.23	221:1	0.047	12.00	110+00.00	948.66	12.00	-0.047	221:1	948.10	4.00	-0.047	947.91	
BEGIN FS	950.24	-0.015	10.00	950.39	221:1	0.055	12.00	110+21.27	949.73	12.00	-0.055	221:1	949.07	4.00	-0.055	948.85	BEGIN FS
	950.42	-0.015	10.00	950.57		0.055	12.00	110+25.00	949.91	12.00	-0.055		949.25	4.00	-0.055	949.03	
	951.67	-0.015	10.00	951.82		0.055	12.00	110+50.00	951.16	12.00	-0.055		950.50	4.00	-0.055	950.28	
	952.92	-0.015	10.00	953.07		0.055	12.00	110+75.00	952.41	12.00	-0.055		951.75	4.00	-0.055	951.53	
	954.08	-0.015	10.00	954.23		0.055	12.00	111+00.00	953.57	12.00	-0.055		952.91	4.00	-0.055	952.69	
	955.14	-0.015	10.00	955.29		0.055	12.00	111+25.00	954.63	12.00	-0.055		953.97	4.00	-0.055	953.75	
END FS	955.43	-0.015	10.00	955.58	221:1	0.055	12.00	111+32.26	954.92	12.00	-0.055	221:1	954.26	4.00	-0.055	954.04	END FS
	956.04	-0.015	10.00	956.19	221:1	0.050	12.00	111+50.00	955.59	12.00	-0.050	221:1	954.99	4.00	-0.050	954.79	
	956.72	-0.026	10.00	956.98	221:1	0.044	12.00	111+75.00	956.45	12.00	-0.044	221:1	955.92	4.00	-0.044	955.75	
	957.26	-0.040	10.00	957.66	221:1	0.037	12.00	112+00.00	957.21	12.00	-0.037	221:1	956.77	4.00	-0.040	956.61	
	957.83	-0.040	10.00	958.23	221:1	0.030	12.00	112+25.00	957.87	12.00	-0.030	221:1	957.51	4.00	-0.040	957.35	
	958.32	-0.040	10.00	958.72	221:1	0.024	12.00	112+50.00	958.43	12.00	-0.024	221:1	958.14	4.00	-0.040	957.98	
END RAMP	958.45	-0.040	10.00	958.85	221:1	0.021	12.00	112+58.57	958.60	12.00	-0.021	221:1	958.34	4.00	-0.040	958.18	END RAMP

SUPERELEVATION TABLE
RAMP H

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0810 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: Sheet 11 - Ramp H PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 8:15:16 AM USER: brieder
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\d01-Engineering_StructurePoint\Roadway\Sheets\96808_GE001.dgn

RAMP I SUPERELEVATION TRANSITION TABLE

PI STA. 126+59.95 Dc = 2° 00' 00"

DESCRIPTION	LEFT SIDE			BASELINE CONTROL		RIGHT SIDE							DESCRIPTION
	EDGE OF SHOULDER	SHOULDER CROSS SLOPE	SHOULDER WIDTH	STATION	ELEVATION (PGL)	PAVEMENT WIDTH	PAVEMENT CROSS SLOPE	TRANSITION RATE	EDGE OF PAVEMENT	SHOULDER WIDTH	SHOULDER CROSS SLOPE	EDGE OF SHOULDER	
NC	950.95	-0.040	6.00	121+83.92	951.19	16.00	0.016	221:1	951.45	3.00	-0.040	951.33	NC
	950.94	-0.040	6.00	122+00.00	951.18	16.00	0.021	221:1	951.51	3.00	-0.040	951.39	
	950.96	-0.040	6.00	122+25.00	951.20	16.00	0.028	221:1	951.65	3.00	-0.040	951.53	
	951.05	-0.035	6.00	122+50.00	951.26	16.00	0.035	221:1	951.82	3.00	-0.035	951.72	
PC	951.06	-0.035	6.00	122+52.59	951.27	16.00	0.035	221:1	951.83	3.00	-0.035	951.73	PC
	951.19	-0.028	6.00	122+75.00	951.36	16.00	0.042	221:1	952.03	3.00	-0.042	951.91	
BEGIN FS	951.25	-0.025	6.00	122+86.93	951.40	16.00	0.045	221:1	952.12	3.00	-0.045	951.99	BEGIN FS
	951.35	-0.025	6.00	123+00.00	951.50	16.00	0.045		952.22	3.00	-0.045	952.09	
	951.54	-0.025	6.00	123+25.00	951.69	16.00	0.045		952.41	3.00	-0.045	952.28	
	951.76	-0.025	6.00	123+50.00	951.91	16.00	0.045		952.63	3.00	-0.045	952.50	
	952.03	-0.025	6.00	123+75.00	952.18	16.00	0.045		952.90	3.00	-0.045	952.77	
	952.34	-0.025	6.00	124+00.00	952.49	16.00	0.045		953.21	3.00	-0.045	953.08	
	952.70	-0.025	6.00	124+25.00	952.85	16.00	0.045		953.57	3.00	-0.045	953.44	
	953.09	-0.025	6.00	124+50.00	953.24	16.00	0.045		953.96	3.00	-0.045	953.83	
	953.51	-0.025	6.91	124+75.00	953.68	16.00	0.045		954.40	3.00	-0.045	954.27	
	953.96	-0.025	7.91	125+00.00	954.16	16.00	0.045		954.88	3.00	-0.045	954.75	
END RAMP	954.01	-0.025	8.00	125+02.59	954.21	16.00	0.045		954.93	3.00	-0.045	954.80	END RAMP

RAMP J SUPERELEVATION TRANSITION TABLE

PI STA. 118+03.57 Dc = 4° 30' 00"

DESCRIPTION	LEFT SIDE							BASELINE CONTROL		RIGHT SIDE			DESCRIPTION
	EDGE OF SHOULDER	SHOULDER CROSS SLOPE	SHOULDER WIDTH	EDGE OF PAVEMENT	TRANSITION RATE	PAVEMENT CROSS SLOPE	P[AVEMENT WIDTH	STATION	ELEVATION (PGL)	SHOULDER WIDTH	SHOULDER CROSS SLOPE	EDGE OF SHOULDER	
	942.44	-0.055	3.000	942.60	200:1	-0.055	16.00	111+29.92	943.48	6.00	-0.015	943.39	
BEGIN FS	942.36	-0.057	3.000	942.53	200:1	-0.057	16.00	111+36.12	943.45	6.00	-0.013	943.37	BEGIN FS
	942.29	-0.057	3.000	942.46	200:1	-0.057	16.00	111+50.00	943.37	6.00	-0.013	943.30	
	942.14	-0.057	3.000	942.31	200:1	-0.057	16.00	111+75.00	943.22	6.00	-0.013	943.14	
	941.99	-0.057	3.000	942.16	200:1	-0.057	16.00	112+00.00	943.07	6.00	-0.013	943.00	
	941.84	-0.057	3.000	942.01	200:1	-0.057	16.00	112+25.00	942.92	6.00	-0.013	942.85	
	941.69	-0.057	3.000	941.86	200:1	-0.057	16.00	112+50.00	942.77	6.00	-0.013	942.70	
	941.54	-0.057	3.000	941.71	200:1	-0.057	16.00	112+75.00	942.62	6.00	-0.013	942.54	
	941.39	-0.057	3.000	941.56	200:1	-0.057	16.00	113+00.00	942.47	6.00	-0.013	942.39	
END FS	941.28	-0.057	3.000	941.45	200:1	-0.057	16.00	113+18.55	942.36	6.00	-0.013	942.28	END FS
	941.30	-0.054	3.000	941.46	200:1	-0.054	16.00	113+25.00	942.32	6.00	-0.016	942.23	
	941.32	-0.045	3.000	941.45	200:1	-0.045	16.00	113+50.00	942.17	6.00	-0.025	942.02	
	941.34	-0.040	3.000	941.46	200:1	-0.035	16.00	113+75.00	942.02	6.00	-0.035	941.81	
PT	941.34	-0.040	3.000	941.46	200:1	-0.032	16.00	113+83.53	941.97	6.00	-0.038	941.74	PT
	941.35	-0.040	3.000	941.47	200:1	-0.025	16.00	114+00.00	941.87	6.00	-0.040	941.63	
	941.34	-0.040	3.000	941.46	200:1	-0.016	16.00	114+25.00	941.72	6.00	-0.040	941.48	
	941.35	-0.040	3.000	941.47	200:1	-0.006	16.00	114+50.00	941.57	6.00	-0.040	941.33	
LEVEL	941.36	-0.040	3.000	941.48	200:1	0.000	16.00	114+65.38	941.48	6.00	-0.040	941.24	LEVEL
	941.35	-0.040	3.000	941.47	200:1	0.003	16.00	114+75.00	941.42	6.00	-0.040	941.18	
	941.32	-0.040	3.000	941.44	200:1	0.011	16.00	115+00.00	941.27	6.00	-0.040	941.03	
	941.33	-0.040	3.000	941.45	200:1	0.019	16.00	115+25.00	941.14	6.00	-0.040	940.90	
	941.37	-0.040	3.000	941.49	200:1	0.026	16.00	115+50.00	941.07	6.00	-0.040	940.83	
PC	941.42	-0.040	3.000	941.54	200:1	0.030	16.00	115+61.70	941.06	6.00	-0.040	940.82	PC
	941.48	-0.034	3.000	941.58	200:1	0.034	16.00	115+75.00	941.04	6.00	-0.040	940.80	
	941.62	-0.042	3.000	941.74	200:1	0.042	16.00	116+00.00	941.07	6.00	-0.042	940.82	
	941.89	-0.020	3.000	941.95	200:1	0.050	16.00	116+25.00	941.15	6.00	-0.050	940.85	
BEGIN FS	942.04	-0.016	3.000	942.09	200:1	0.054	16.00	116+38.18	941.22	6.00	-0.054	940.90	BEGIN FS
	942.10	-0.016	3.000	942.14		0.054	16.00	116+50.00	941.28	6.00	-0.054	940.96	
	942.28	-0.016	3.000	942.32		0.054	16.00	116+75.00	941.46	6.00	-0.054	941.14	
	942.52	-0.016	3.000	942.56		0.054	16.00	117+00.00	941.70	6.00	-0.054	941.38	
	942.80	-0.016	3.000	942.84		0.054	16.00	117+25.00	941.98	6.00	-0.054	941.66	
	943.13	-0.016	3.000	943.17		0.054	16.00	117+50.00	942.31	6.00	-0.054	941.99	
	943.52	-0.016	3.000	943.56		0.054	16.00	117+75.00	942.70	6.00	-0.054	942.38	
	943.96	-0.016	3.000	944.00		0.054	16.00	118+00.00	943.14	6.00	-0.054	942.82	
	944.44	-0.016	3.000	944.48		0.054	16.00	118+25.00	943.62	6.00	-0.054	943.30	
	944.98	-0.016	3.000	945.02		0.054	16.00	118+50.00	944.16	6.00	-0.054	943.84	
	945.57	-0.016	3.000	945.61		0.054	16.00	118+75.00	944.75	6.00	-0.054	944.43	
	946.21	-0.016	3.000	946.25		0.054	16.00	119+00.00	945.39	6.00	-0.054	945.07	
	946.88	-0.016	3.000	946.92		0.054	16.00	119+25.00	946.06	6.00	-0.054	945.74	
	947.55	-0.016	3.000	947.59		0.054	16.00	119+50.00	946.73	6.00	-0.054	946.41	
	948.12	-0.016	3.000	948.16		0.054	16.00	119+75.00	947.30	6.00	-0.054	946.98	
	948.88	-0.016	3.000	948.92		0.054	16.00	120+00.00	948.06	6.00	-0.054	947.74	
	949.54	-0.016	3.000	949.58		0.054	16.00	120+25.00	948.72	6.00	-0.054	948.40	
CS & END FS	950.08	-0.016	3.000	950.12		0.054	16.00	120+39.75	949.26	6.00	-0.054	948.94	CS & END FS
END RAMP	950.18	-0.017	3.000	950.23	200:1	0.053	16.00	120+44.38	949.39	6.00	-0.054	949.06	END RAMP

SUPERELEVATION TABLE
RAMP I AND RAMP J

DESIGN AGENCY
STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0811 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: Sheet 12 - Ramp I and J PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 8:15:16 AM USER: brieder
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\401-Engineering_StructurePoint\Roadway\Sheets\96808_GE001.dgn

SR 204 SUPERELEVATION TRANSITION TABLE

PI STA. 44+29.49 Dc = 06° 00' 00"

DESCRIPTION	LEFT SIDE							CENTERLINE CONTROL		RIGHT SIDE							DESCRIPTION
	EDGE OF SHOULDER	SHOULDER CROSS SLOPE	SHOULDER WIDTH	EDGE OF PAVEMENT	TRANSITION RATE	PAVEMENT CROSS SLOPE	PAVEMENT WIDTH	STATION	ELEVATION (PGL)	PAVEMENT WIDTH	PAVEMENT CROSS SLOPE	TRANSITION RATE	EDGE OF PAVEMENT	SHOULDER WIDTH	SHOULDER CROSS SLOPE	EDGE OF SHOULDER	
	910.21	-0.040	8.00	910.53		-0.016	18.00	39+00.00	910.82	18.00	-0.016		910.53	8.00	-0.040	910.21	
	910.40	-0.040	8.00	910.72		-0.016	18.00	39+25.00	911.01	18.00	-0.016		910.72	8.00	-0.040	910.40	
NC	910.43	-0.040	8.00	910.75	185:1	-0.016	18.00	39+30.13	911.04	18.00	-0.016		910.75	8.00	-0.040	910.43	
	910.71	-0.040	8.00	911.03	185:1	-0.007	18.00	39+50.00	911.16	18.00	-0.016		910.87	8.00	-0.040	910.55	
1/2 LEVEL	910.93	-0.040	8.00	911.25	185:1	0.000	18.00	39+65.65	911.25	18.00	-0.016		910.96	8.00	-0.040	910.64	
	911.06	-0.040	8.00	911.38	185:1	0.004	18.00	39+75.00	911.31	18.00	-0.016		911.02	8.00	-0.040	910.70	
	911.41	-0.040	8.00	911.73	185:1	0.015	18.00	40+00.00	911.46	18.00	-0.016		911.17	8.00	-0.040	910.85	
RC	911.44	-0.040	8.00	911.76	185:1	0.016	18.00	40+01.17	911.47	18.00	-0.016	185:1	911.18	8.00	-0.040	910.86	NC
	911.78	-0.040	8.00	912.10	185:1	0.027	18.00	40+25.00	911.61	18.00	-0.027	185:1	911.13	8.00	-0.040	910.81	
PC	912.07	-0.040	8.00	912.39	185:1	0.036	18.00	40+45.97	911.74	18.00	-0.036	185:1	911.09	8.00	-0.040	910.77	PC
	912.19	-0.032	8.00	912.44	185:1	0.038	18.00	40+50.00	911.76	18.00	-0.038	185:1	911.08	8.00	-0.038	910.77	
	912.62	-0.021	8.00	912.79	185:1	0.049	18.00	40+75.00	911.91	18.00	-0.049	185:1	911.03	8.00	-0.049	910.64	
BEGIN FS	912.81	-0.016	8.00	912.94	185:1	0.054	18.00	40+85.53	911.97	18.00	-0.054	185:1	911.00	8.00	-0.054	910.57	BEGIN FS
	912.90	-0.016	8.00	913.03		0.054	18.00	41+00.00	912.06	18.00	-0.054		911.09	8.00	-0.054	910.66	
	913.06	-0.016	8.00	913.18		0.054	18.00	41+25.00	912.21	18.00	-0.054		911.24	8.00	-0.054	910.81	
	913.21	-0.016	8.00	913.33		0.054	18.00	41+50.00	912.36	18.00	-0.054		911.39	8.00	-0.054	910.96	
	913.35	-0.016	8.00	913.48		0.054	18.00	41+75.00	912.51	18.00	-0.054		911.54	8.00	-0.054	911.11	
	913.50	-0.016	8.00	913.63		0.054	18.00	42+00.00	912.66	18.00	-0.054		911.69	8.00	-0.054	911.26	
	913.65	-0.016	8.00	913.78		0.054	18.00	42+25.00	912.81	18.00	-0.054		911.84	8.00	-0.054	911.41	
	913.77	-0.016	8.00	913.90		0.054	18.00	42+50.00	912.93	18.00	-0.054		911.95	8.00	-0.054	911.52	
	913.82	-0.016	8.00	913.95		0.054	18.00	42+75.00	912.97	18.00	-0.054		912.00	8.00	-0.054	911.57	
	913.80	-0.016	8.00	913.93		0.054	18.00	43+00.00	912.95	18.00	-0.054		911.98	8.00	-0.054	911.55	
	913.71	-0.016	8.00	913.84		0.054	18.00	43+25.00	912.87	18.00	-0.054		911.89	8.00	-0.054	911.46	
	913.55	-0.016	8.00	913.68		0.054	18.00	43+50.00	912.71	18.00	-0.054		911.74	8.00	-0.054	911.31	
	913.33	-0.016	8.00	913.46		0.054	18.00	43+75.00	912.49	18.00	-0.054		911.51	8.00	-0.054	911.08	
	913.04	-0.016	8.00	913.17		0.054	18.00	44+00.00	912.19	18.00	-0.054		911.22	8.00	-0.054	910.79	
	912.68	-0.016	8.00	912.81		0.054	18.00	44+25.00	911.83	18.00	-0.054		910.86	8.00	-0.054	910.43	
	912.25	-0.016	8.00	912.38		0.054	18.00	44+50.00	911.41	18.00	-0.054		910.43	8.00	-0.054	910.00	
	911.75	-0.016	8.00	911.88		0.054	18.00	44+75.00	910.91	18.00	-0.054		909.94	8.00	-0.054	909.51	
	911.19	-0.016	8.00	911.32		0.054	18.00	45+00.00	910.35	18.00	-0.054		909.37	8.00	-0.054	908.94	
	910.56	-0.016	8.00	910.69		0.054	18.00	45+25.00	909.71	18.00	-0.054		908.74	8.00	-0.054	908.31	
	909.86	-0.016	8.00	909.99		0.054	18.00	45+50.00	909.01	18.00	-0.054		908.04	8.00	-0.054	907.61	
	909.09	-0.016	8.00	909.22		0.054	18.00	45+75.00	908.25	18.00	-0.054		907.27	8.00	-0.054	906.84	
	908.27	-0.016	7.75	908.39		0.054	17.58	46+00.00	907.44	17.56	-0.054		906.50	7.70	-0.054	906.08	
	907.44	-0.016	7.34	907.55		0.054	16.87	46+25.00	906.64	16.83	-0.054		905.73	7.19	-0.054	905.34	
	906.60	-0.016	6.93	906.71		0.054	16.16	46+50.00	905.84	16.11	-0.054		904.97	6.69	-0.054	904.61	
	905.77	-0.016	6.52	905.87		0.054	15.45	46+75.00	905.04	15.38	-0.054		904.21	6.18	-0.054	903.87	
	904.93	-0.016	6.11	905.03		0.054	14.74	47+00.00	904.24	14.65	-0.054		903.44	5.67	-0.054	903.14	
	904.10	-0.016	5.70	904.19		0.054	14.03	47+25.00	903.43	13.92	-0.054		902.68	5.17	-0.054	902.40	
END FS	903.76	-0.016	5.54	903.85	185:1	0.054	13.75	47+35.00	903.11	13.63	-0.054	185:1	902.37	4.97	-0.054	902.11	END FS
	903.14	-0.023	5.29	903.26	185:1	0.047	13.32	47+50.00	902.63	13.19	-0.047	185:1	902.01	4.66	-0.047	901.79	
	902.22	-0.034	4.89	902.39	185:1	0.036	12.61	47+75.00	901.93	12.46	-0.036	185:1	901.48	4.15	-0.036	901.33	
PT	902.21	-0.034	4.89	902.37	185:1	0.036	12.61	47+75.36	901.92	12.46	-0.036	185:1	901.47	4.15	-0.036	901.32	PT
END WORK	901.56	-0.040	4.50	901.74	185:1	0.025	11.90	48+00.00	901.44	11.70	-0.025	185:1	901.15	3.70	-0.040	901.00	END WORK
RC						0.016		48+20.17			-0.016						NC

SUPERELEVATION TABLE
SR 204

DESIGN AGENCY
STRUCTUREPOINT

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

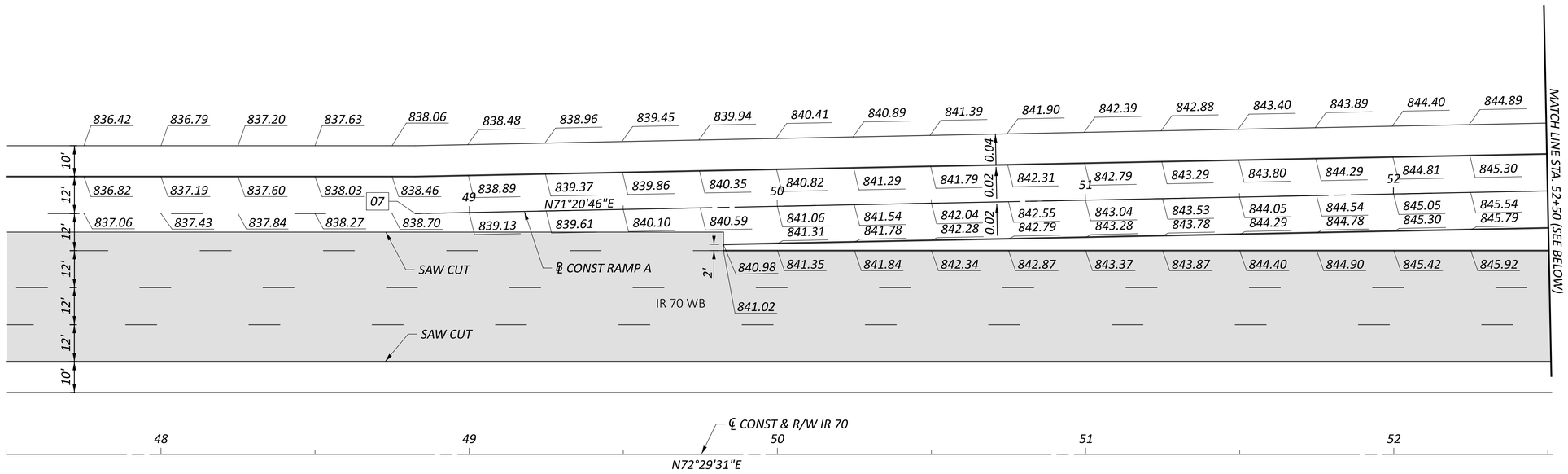
SHEET P.0812 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: Sheet 13 - SR 204 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 8:15:17 AM USER: brieder
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\401-Engineering_StructurePoint\Roadway\Sheets\96808_GE001.dgn

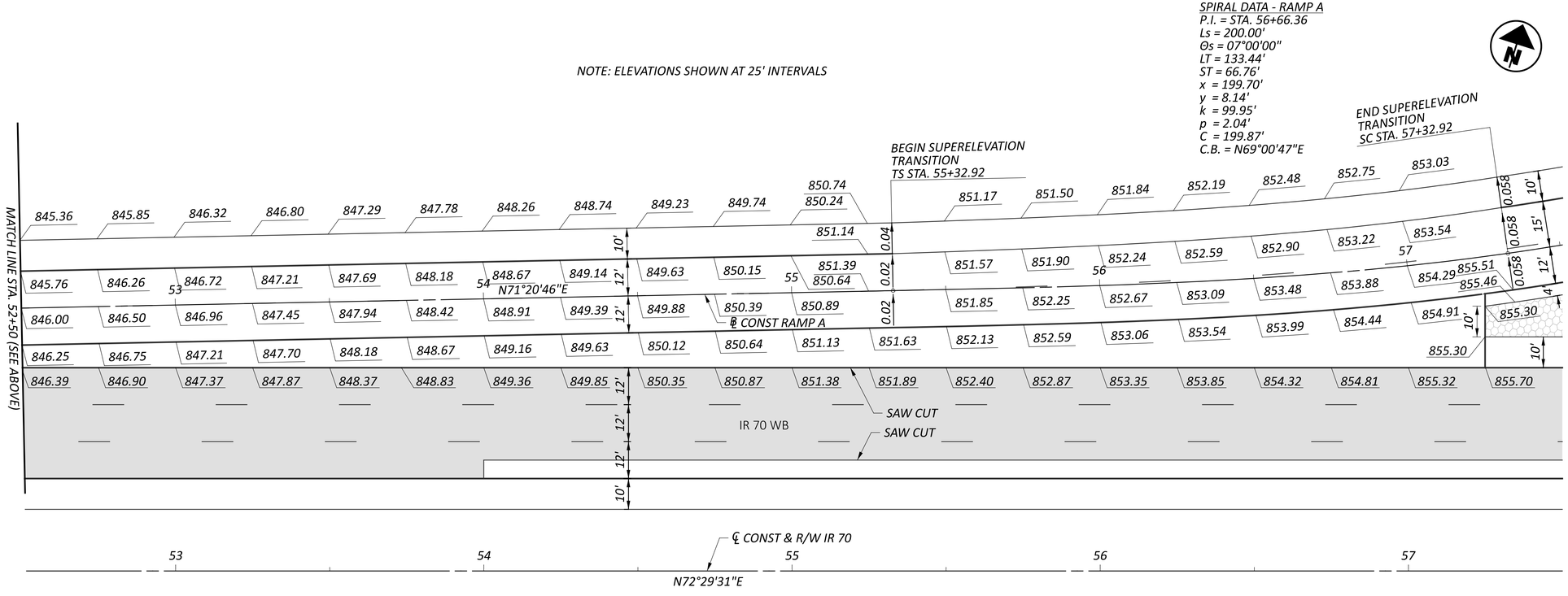
07 STA. 48+82.50, ℄ CONST RAMP A =
STA. 48+82.50, 78.00' LT, ℄ CONST & R/W IR 70

NOTE: ELEVATIONS SHOWN AT 25' INTERVALS



SPIRAL DATA - RAMP A
P.I. = STA. 56+66.36
Ls = 200.00'
Θs = 07°00'00"
LT = 133.44'
ST = 66.76'
x = 199.70'
y = 8.14'
k = 99.95'
p = 2.04'
C = 199.87'
C.B. = N69°00'47"E

NOTE: ELEVATIONS SHOWN AT 25' INTERVALS



HORIZONTAL SCALE IN FEET
0 10 20 40

RAMP TERMINAL DETAILS - RAMP A
STA. 47+50.00 TO STA. 57+50.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER BER
REVIEWER KAM 06/20/24
PROJECT ID 96808
SHEET P.0813 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

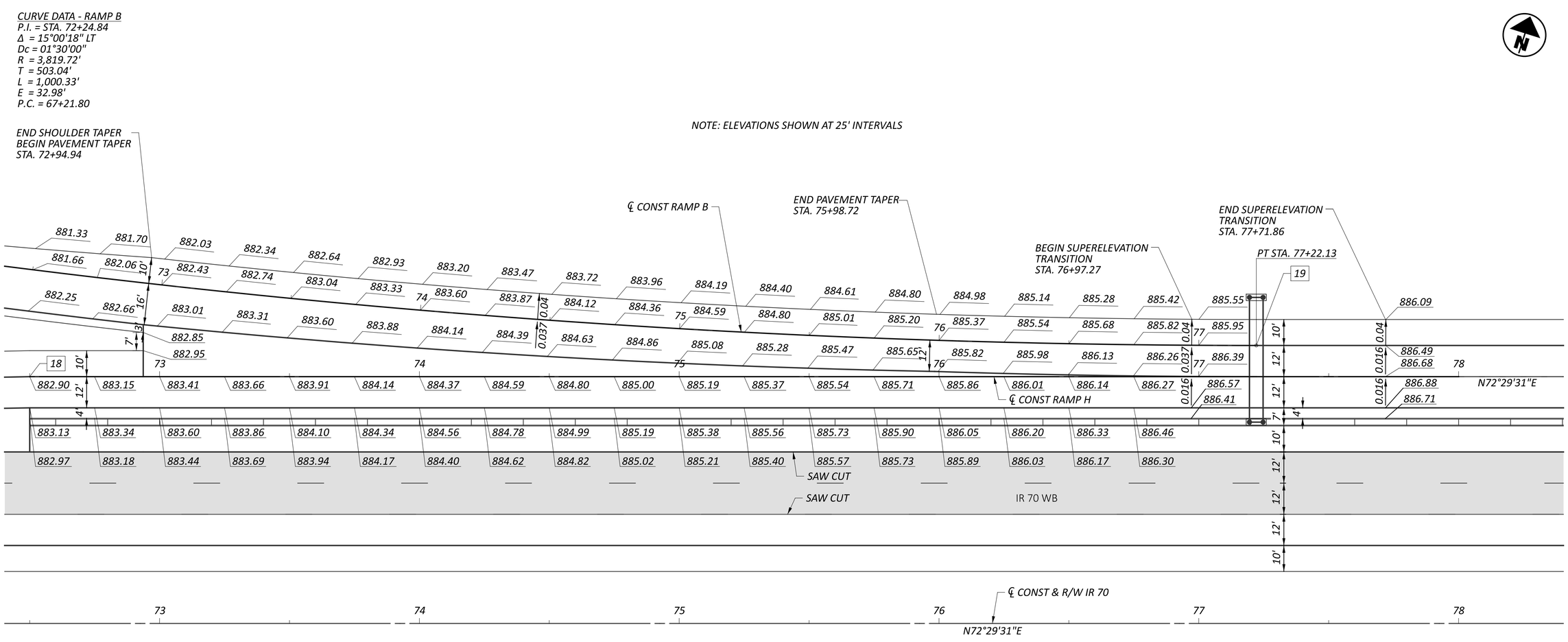
MODEL: BLP_R070A - Plan 1 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 12:25:50 PM USER: brieder
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\d01-Engineering_StructurePoint\Roadway\Sheets\96808_GI211.dgn

18 STA. 72+50.00, ℄ CONST RAMP H =
STA. 72+50.00, 95.00' LT, ℄ CONST & R/W IR 70

19 STA. 77+22.13, ℄ CONST RAMP B =
STA. 77+22.13, 107.00' LT, ℄ CONST & R/W IR 70

CURVE DATA - RAMP B
P.I. = STA. 72+24.84
Δ = 15°00'18" LT
Dc = 01°30'00"
R = 3,819.72'
T = 503.04'
L = 1,000.33'
E = 32.98'
P.C. = 67+21.80

NOTE: ELEVATIONS SHOWN AT 25' INTERVALS



HORIZONTAL SCALE IN FEET
0 10 20 40

RAMP TERMINAL DETAILS - RAMP B
STA. TO STA. 78+50.00

DESIGN AGENCY
WEPFER STRUCTUREPOINT INC.

DESIGNER
BER

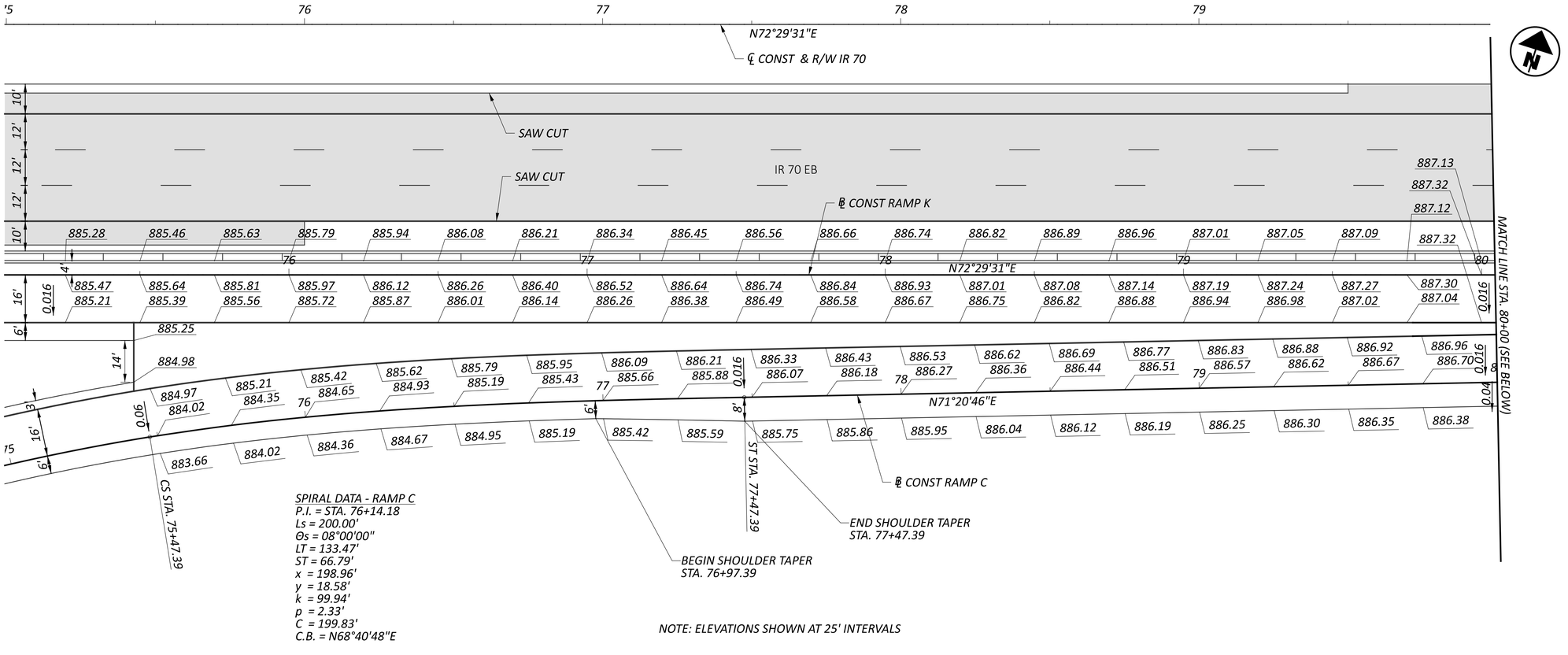
REVIEWER
KAM 06/20/24

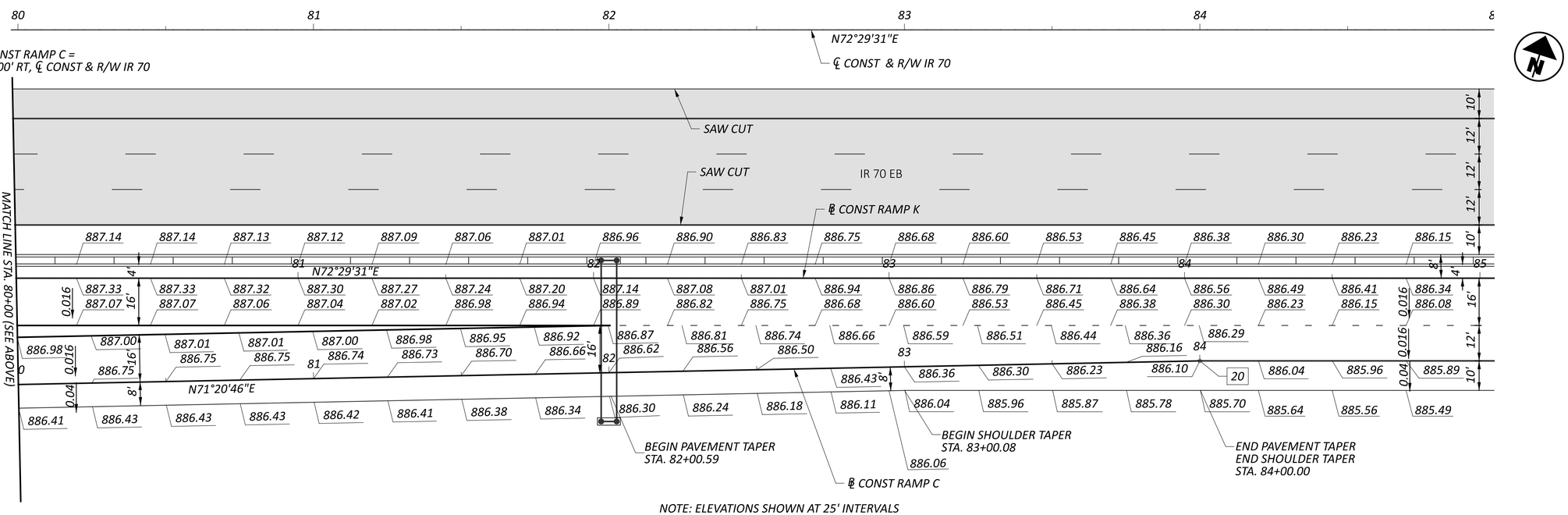
PROJECT ID
96808

SHEET P.0814 | TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R070B - Plan 1 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 12:26:13 PM USER: brieder
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\401-Engineering_StructurePoint\Roadway\Sheets\96808_GI221.dgn





HORIZONTAL SCALE IN FEET
0 10 20 40

RAMP TERMINAL DETAILS - RAMP C
STA. 75+00.00 TO STA. 85+00.00

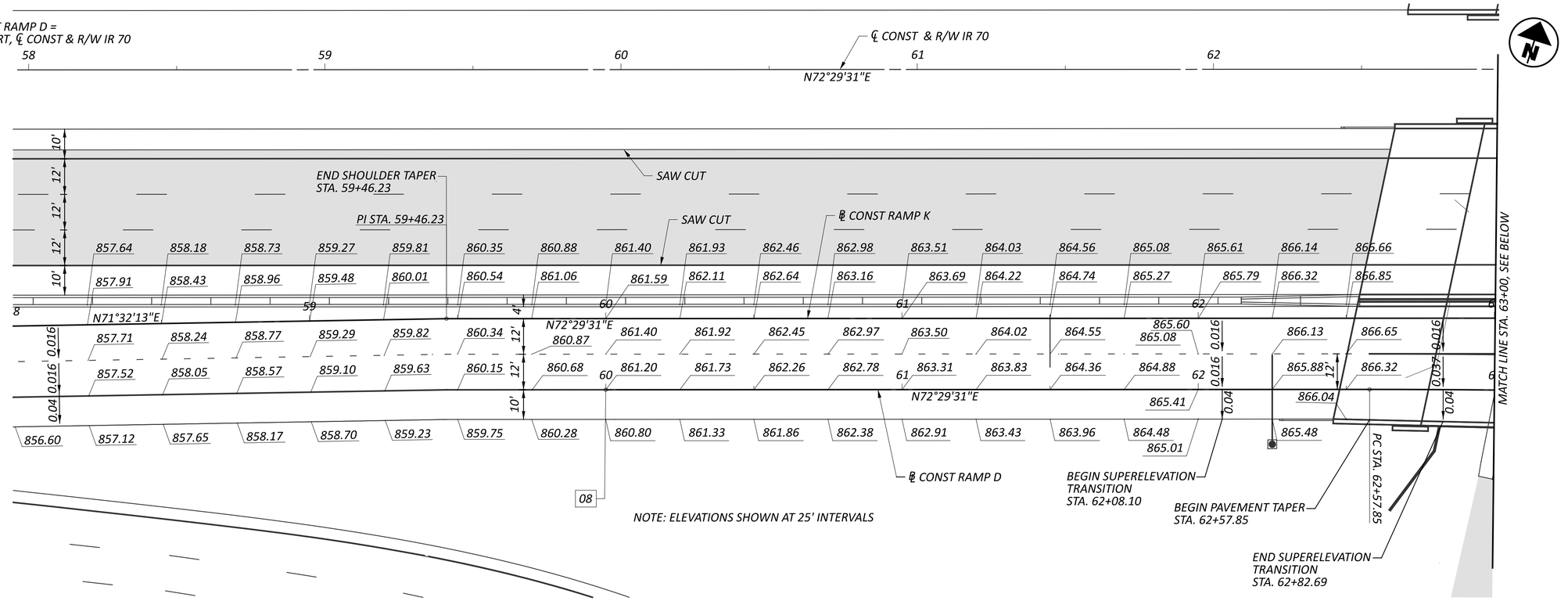
DESIGN AGENCY
STRUCTUREPOINT LLC

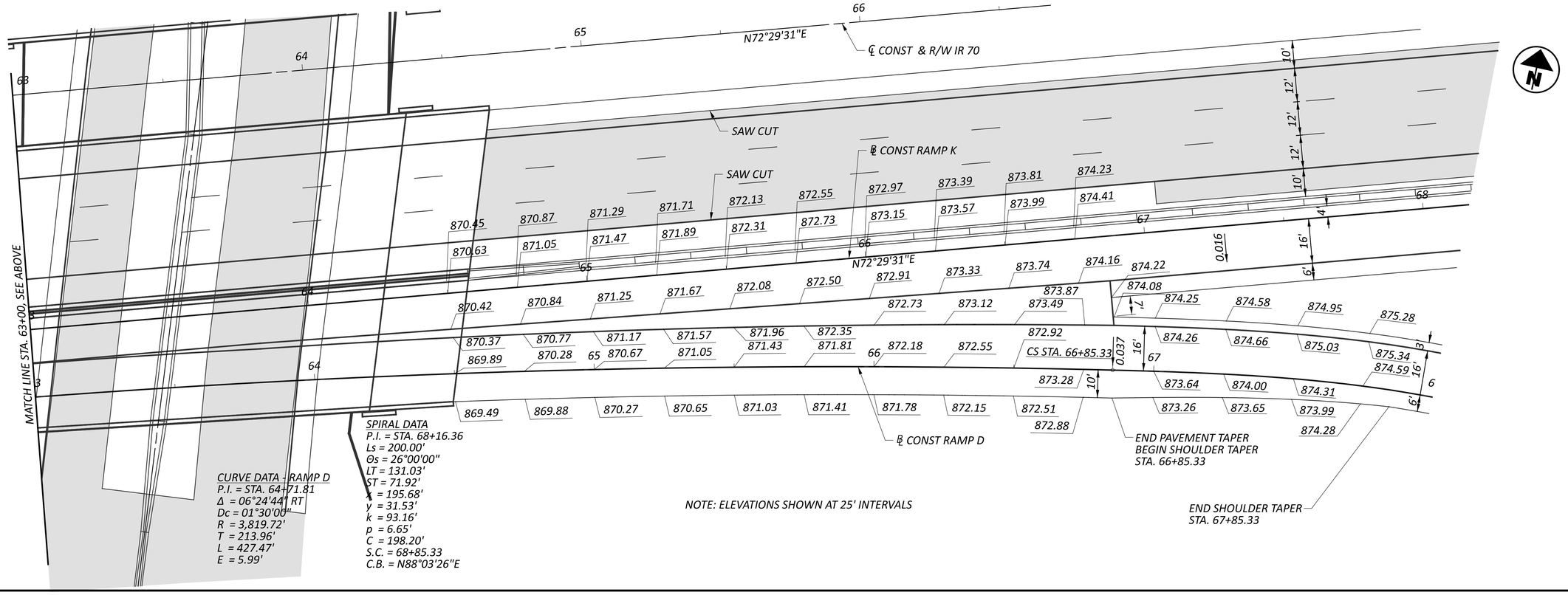
DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0815
TOTAL	P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R070C - Plan 1 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 12:26:30 PM USER: brieder
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\401-Engineering_StructurePoint\Roadway\Sheets\96808_GI231.dgn

08 STA. 60+00.00, ℄ CONST RAMP D =
STA. 59+94.80, 108.00' RT, ℄ CONST & R/W IR 70





HORIZONTAL SCALE IN FEET
0 10 20 40

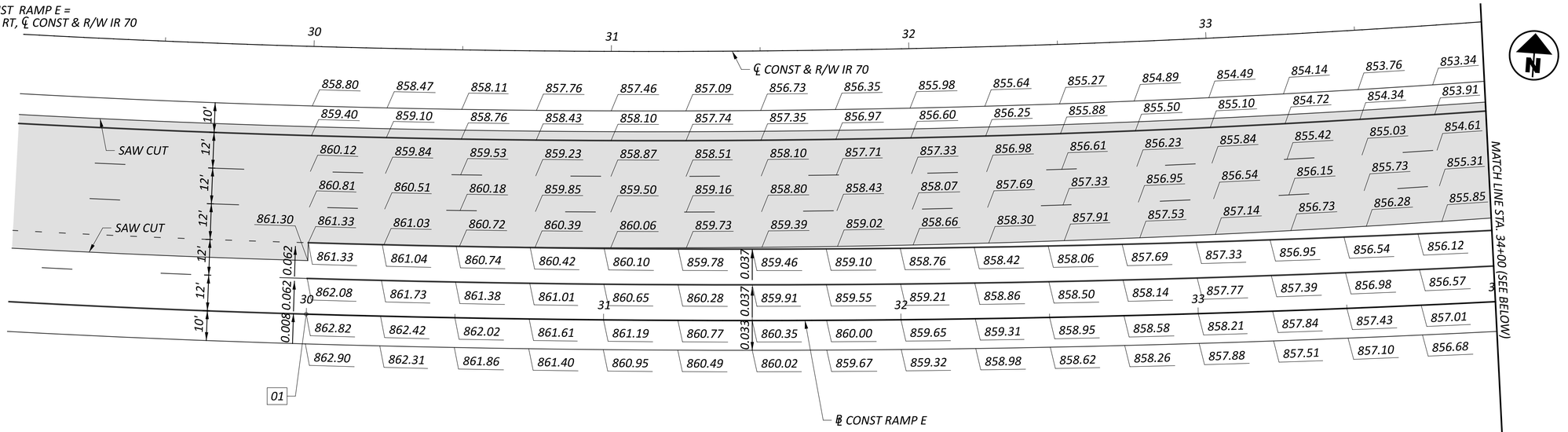
RAMP TERMINAL DETAILS - RAMP D
STA. 58+00.00 TO STA. 68+00.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER BER
REVIEWER KAM 06/20/24
PROJECT ID 96808
SHEET P.0816 TOTAL P.0986

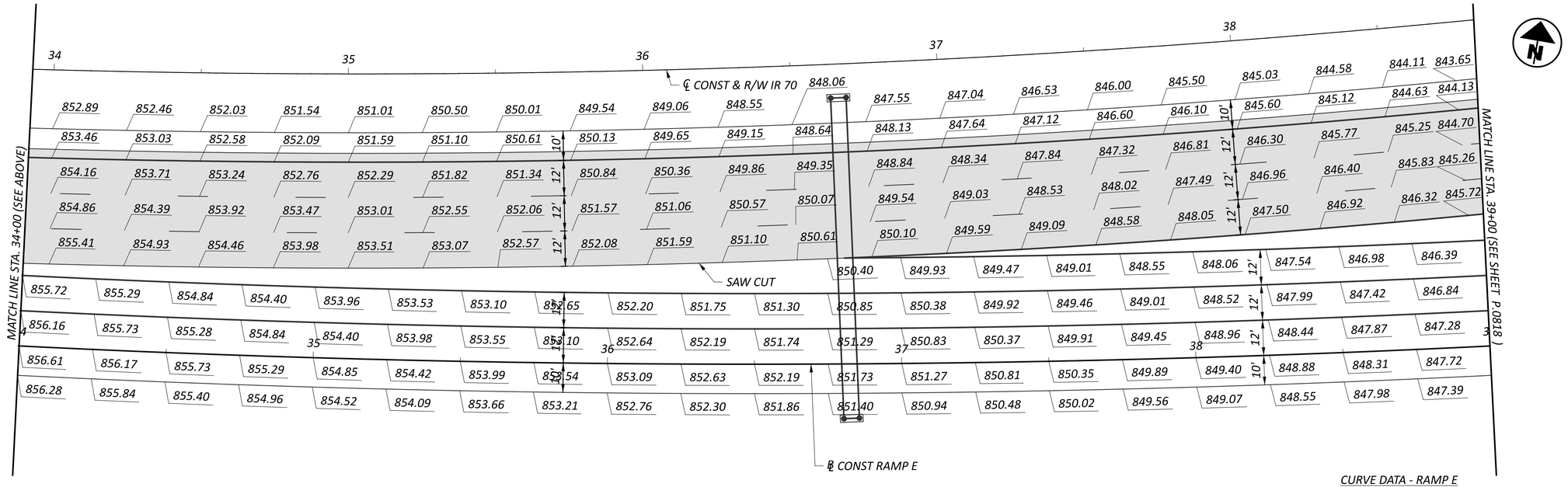
FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R07OD - Plan 1 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 12:26:45 PM USER: brieder
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\d01-Engineering_StructurePoint\Roadway\Sheets\96808_GI241.dgn



NOTE: ELEVATIONS SHOWN AT 25' INTERVALS

CURVE DATA - RAMP E
P.I. = STA. 36+67.58
Δ = 15°07'03" LT
Dc = 01°08'20"
R = 5,030.86'
T = 667.58'
L = 1,327.40'
E = 44.10'



NOTE: ELEVATIONS SHOWN AT 25' INTERVALS

CURVE DATA - RAMP E
P.I. = STA. 36+67.58
Δ = 15°07'03" LT
Dc = 01°08'20"
R = 5,030.86'
T = 667.58'
L = 1,327.40'
E = 44.10'

HORIZONTAL SCALE IN FEET
0 10 20 40

RAMP TERMINAL DETAILS - RAMPS E & K
STA. 30+00.00 TO STA. 39+00.00

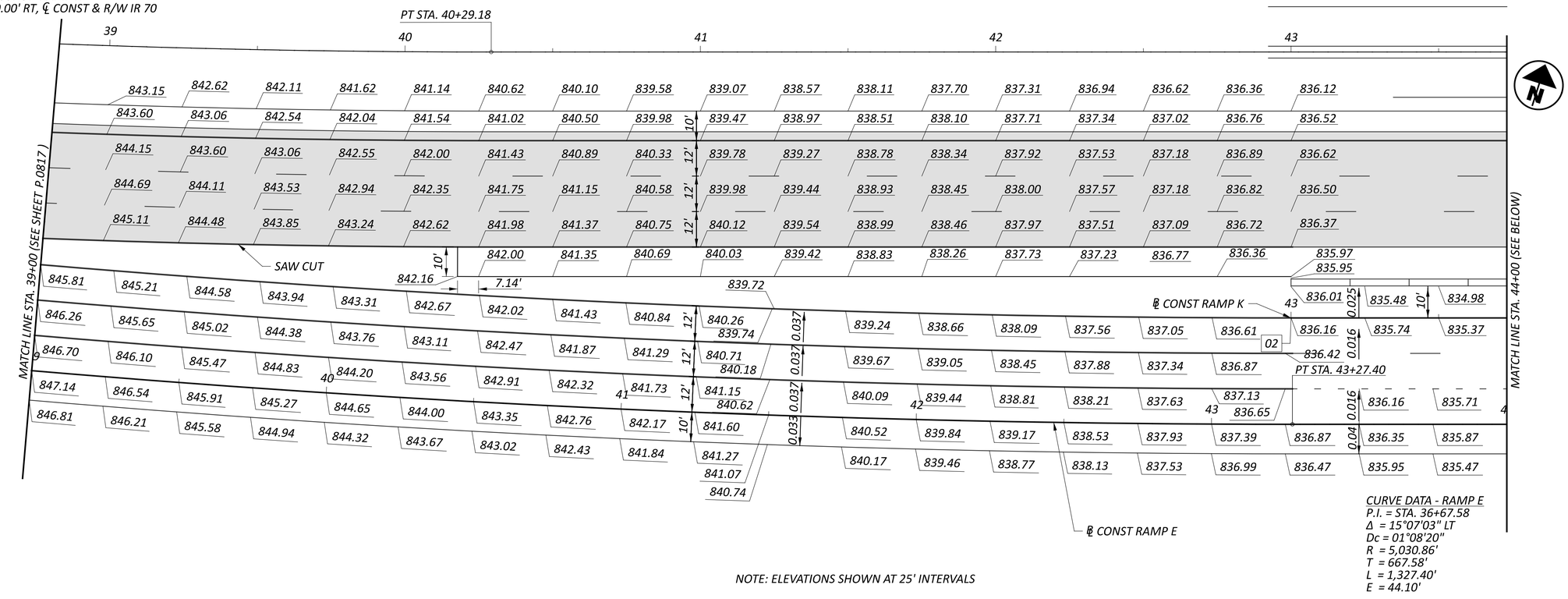
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER BER
REVIEWER KAM 06/20/24
PROJECT ID 96808
SHEET P.0817 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R070E - Plan 1 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 12:27:52 PM USER: brieder
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\401-Engineering_StructurePoint\Roadway\Sheets\96808_GI251.dgn

02 STA. 43+00.00, ℄ CONST RAMP K =
STA. 43+00.00, 90.00' RT, ℄ CONST & R/W IR 70

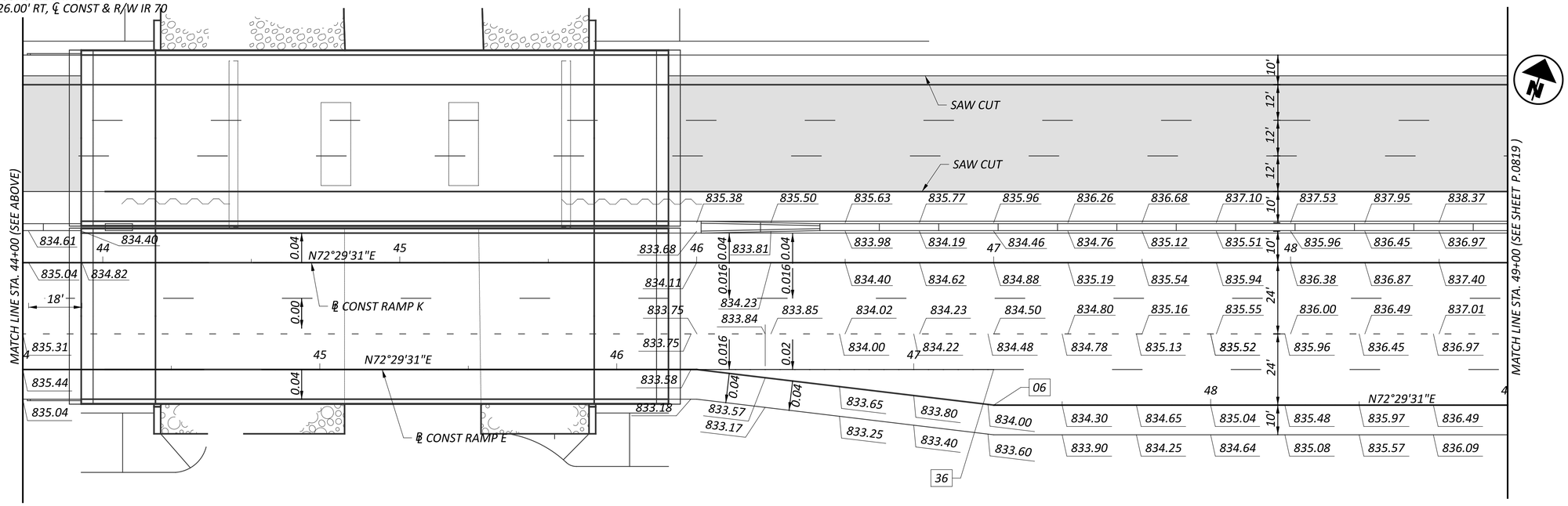


NOTE: ELEVATIONS SHOWN AT 25' INTERVALS

CURVE DATA - RAMP E
P.I. = STA. 36+67.58
Δ = 15°07'03" LT
Dc = 01°08'20"
R = 5,030.86'
T = 667.58'
L = 1,327.40'
E = 44.10'

06 STA. 47+26.92, ℄ CONST RAMP E =
STA. 47+26.92, 12.00' RT, ℄ CONST RAMP E

36 STA. 47+26.92, ℄ CONST RAMP E =
STA. 47+00.00, 126.00' RT, ℄ CONST & R/W IR 70



NOTE: ELEVATIONS SHOWN AT 25' INTERVALS

HORIZONTAL SCALE IN FEET
0 10 20 40

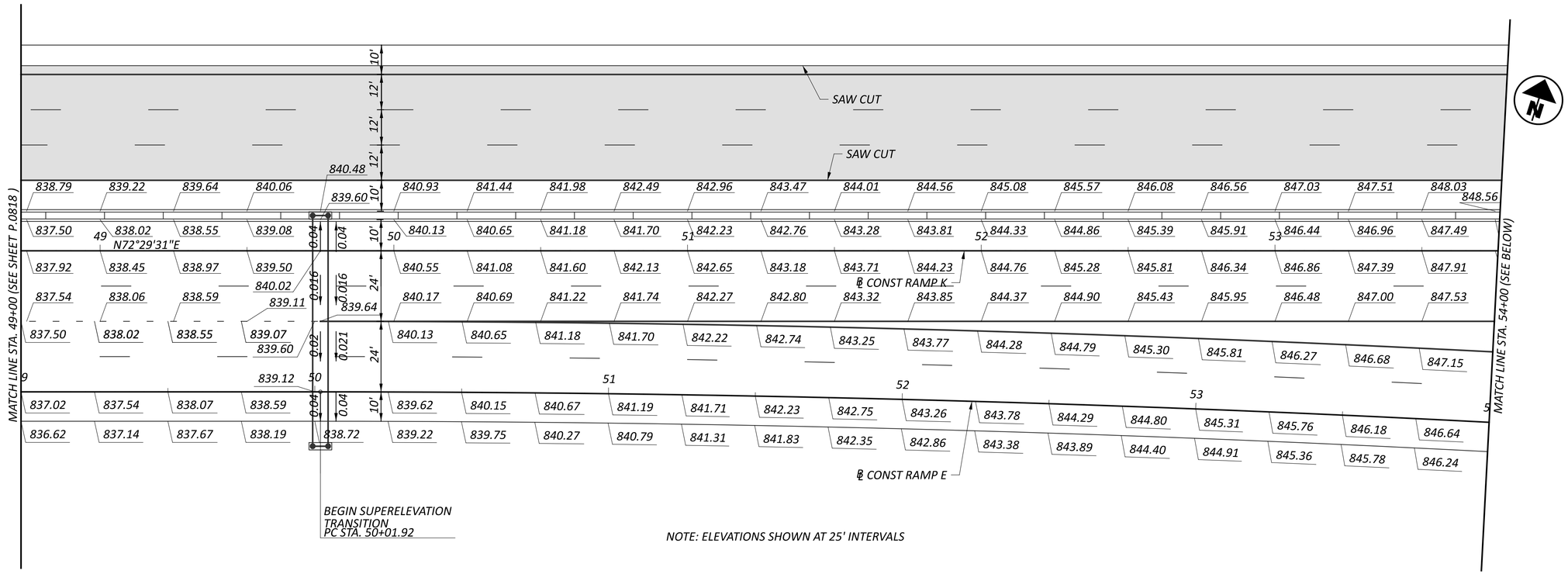
RAMP TERMINAL DETAILS - RAMPS E & K
STA. 39+00.00 TO STA. 49+00.00

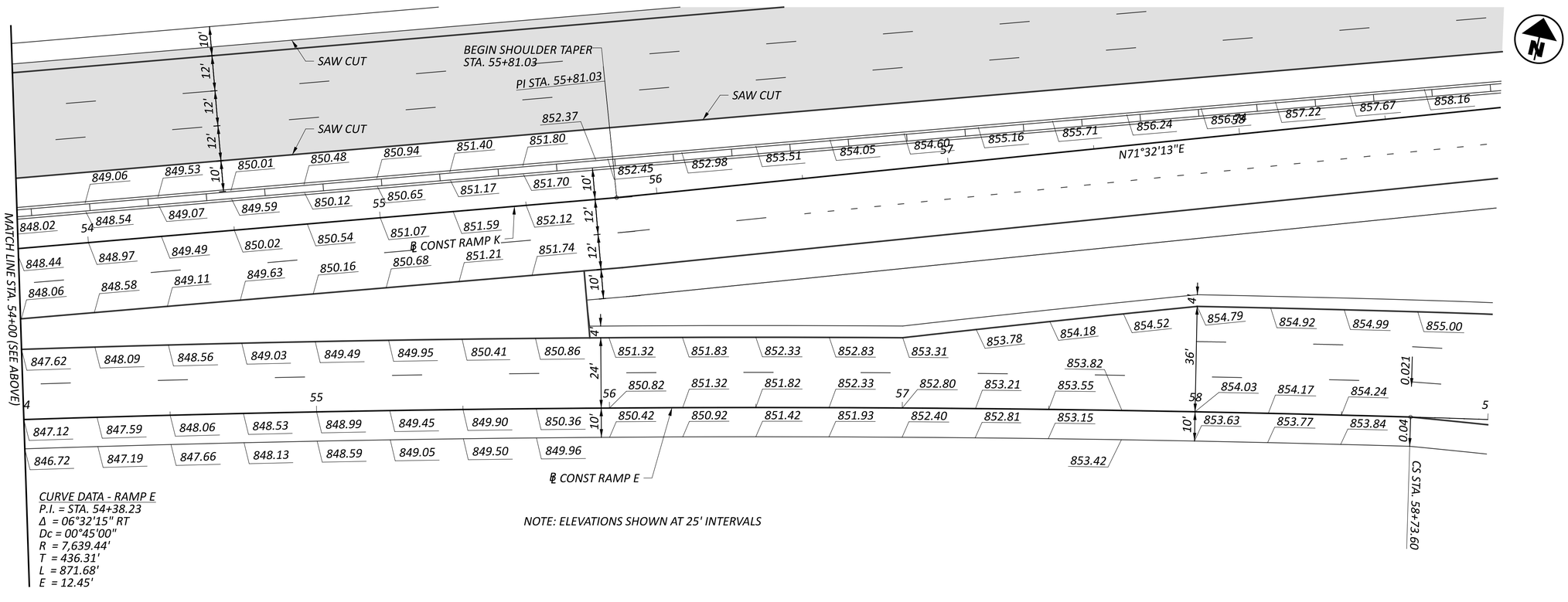
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0818
TOTAL	P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R070E - Plan 3 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 12:28:03 PM USER: brieder
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\e01-Engineering_StructurePoint\Roadway\Sheets\96808_GI252.dgn





HORIZONTAL SCALE IN FEET
0 10 20 40

RAMP TERMINAL DETAILS - RAMPS E & K
STA. 49+00.00 TO STA. 59+00.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

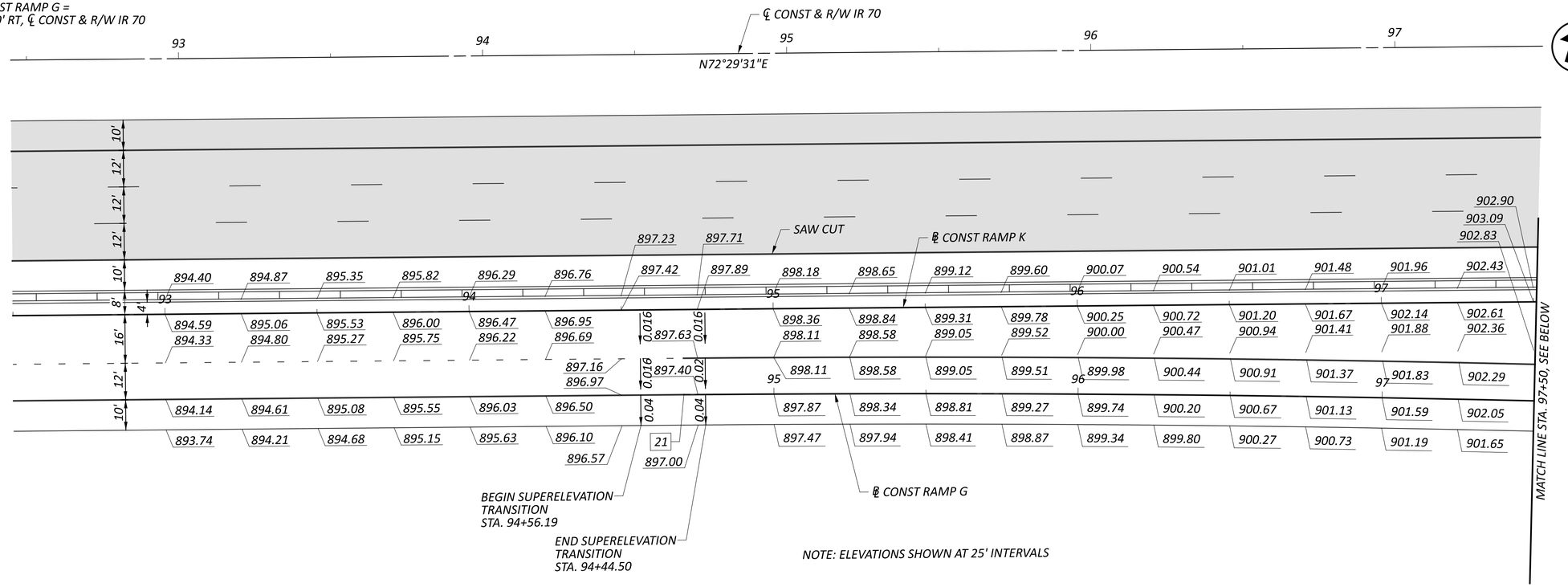
PROJECT ID
96808

SHEET P.0819 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

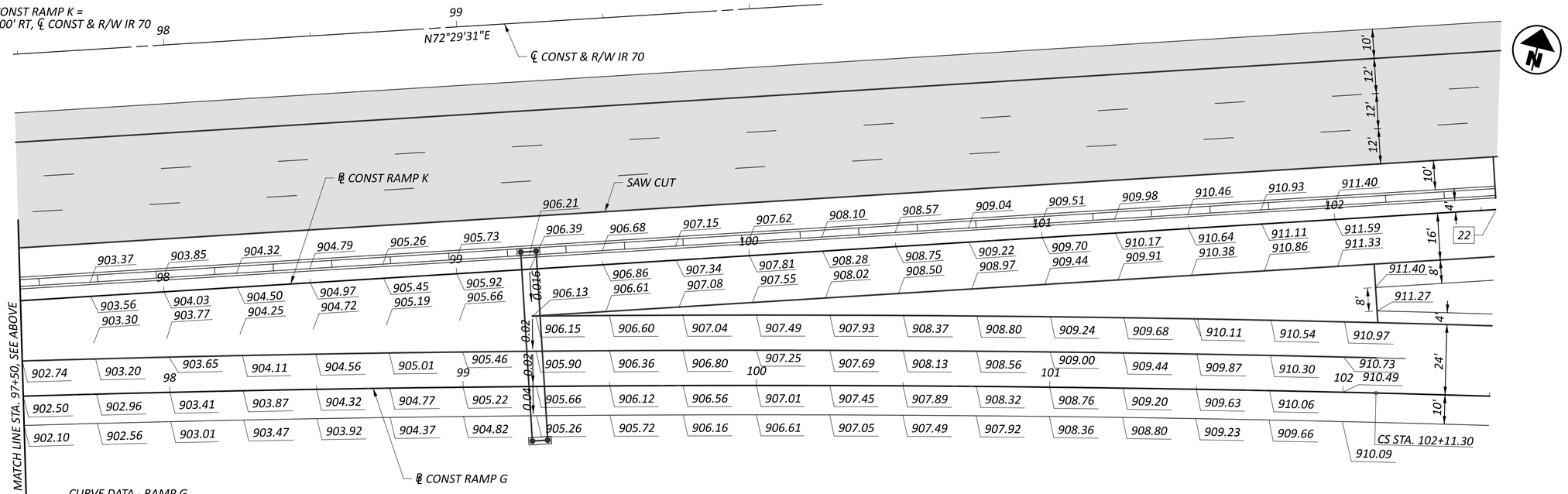
MODEL: BLP_R070E - Plan 3 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 12:28:13 PM USER: brieder
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\401-Engineering_StructurePoint\Roadway\Sheets\96808_GI253.dgn

21 STA. 94+70.40, ℄ CONST RAMP G =
STA. 94+65.20, 112.00' RT, ℄ CONST & R/W IR 70



NOTE: ELEVATIONS SHOWN AT 25' INTERVALS

22 STA. 102+55.20, ℄ CONST RAMP K =
STA. 102+50.00, 84.00' RT, ℄ CONST & R/W IR 70



CURVE DATA - RAMP G
P.I. = STA. 98+41.08
Δ = 04°56'22" RT
Dc = 00°40'00"
R = 8,594.37'
T = 370.68'
L = 740.9'
E = 7.99'

NOTE: ELEVATIONS SHOWN AT 25' INTERVALS

HORIZONTAL SCALE IN FEET
0 10 20 40

RAMP TERMINAL DETAILS - RAMP G
STA. 92+50.00 TO STA. 102+50.00

DESIGN AGENCY
STRUCTUREPOINT LLC

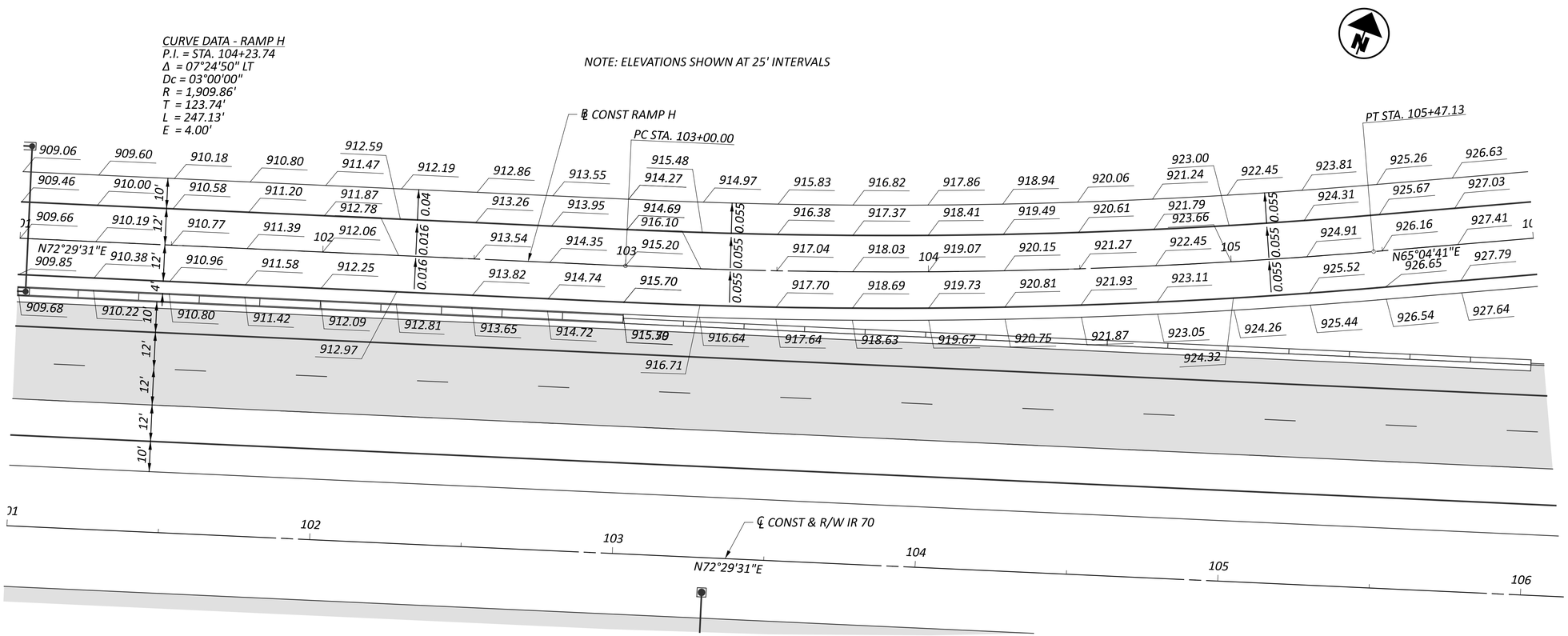
DESIGNER BER
REVIEWER KAM 06/20/24
PROJECT ID 96808
SHEET P.0820 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_RD70G - Plan 1 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 12:28:30 PM USER: brieder
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\401-Engineering_StructurePoint\Roadway\Sheets\96808_GI261.dgn

CURVE DATA - RAMP H
P.I. = STA. 104+23.74
Δ = 07°24'50" LT
Dc = 03°00'00"
R = 1,909.86'
T = 123.74'
L = 247.13'
E = 4.00'

NOTE: ELEVATIONS SHOWN AT 25' INTERVALS



HORIZONTAL SCALE IN FEET
0 10 20 40

RAMP TERMINAL DETAILS - RAMP H
STA. 101+00.00 TO STA. 106+00.00

DESIGN AGENCY
MICHAEL BAKER INTERNATIONAL STRUCTUREPOINT INC.

DESIGNER BER
REVIEWER KAM 06/20/24
PROJECT ID 96808
SHEET P.0821 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R070H - Plan 1 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 12:28:48 PM USER: brieder
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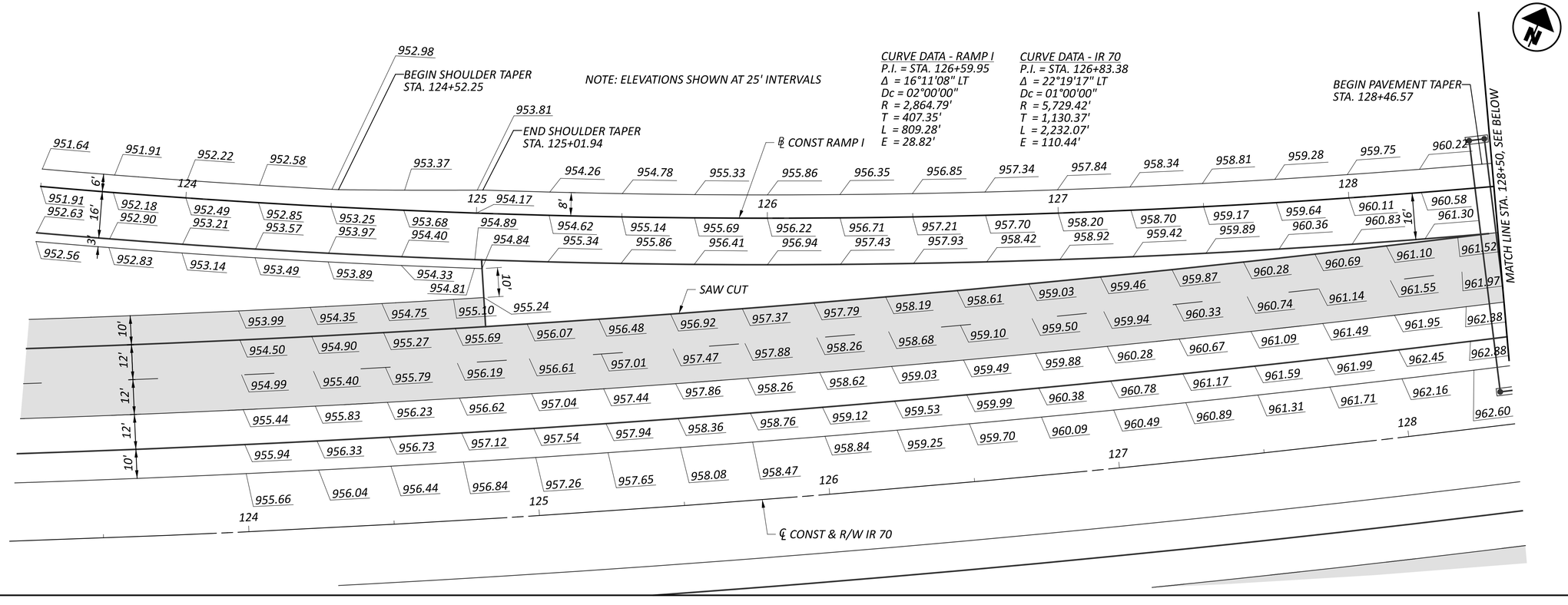
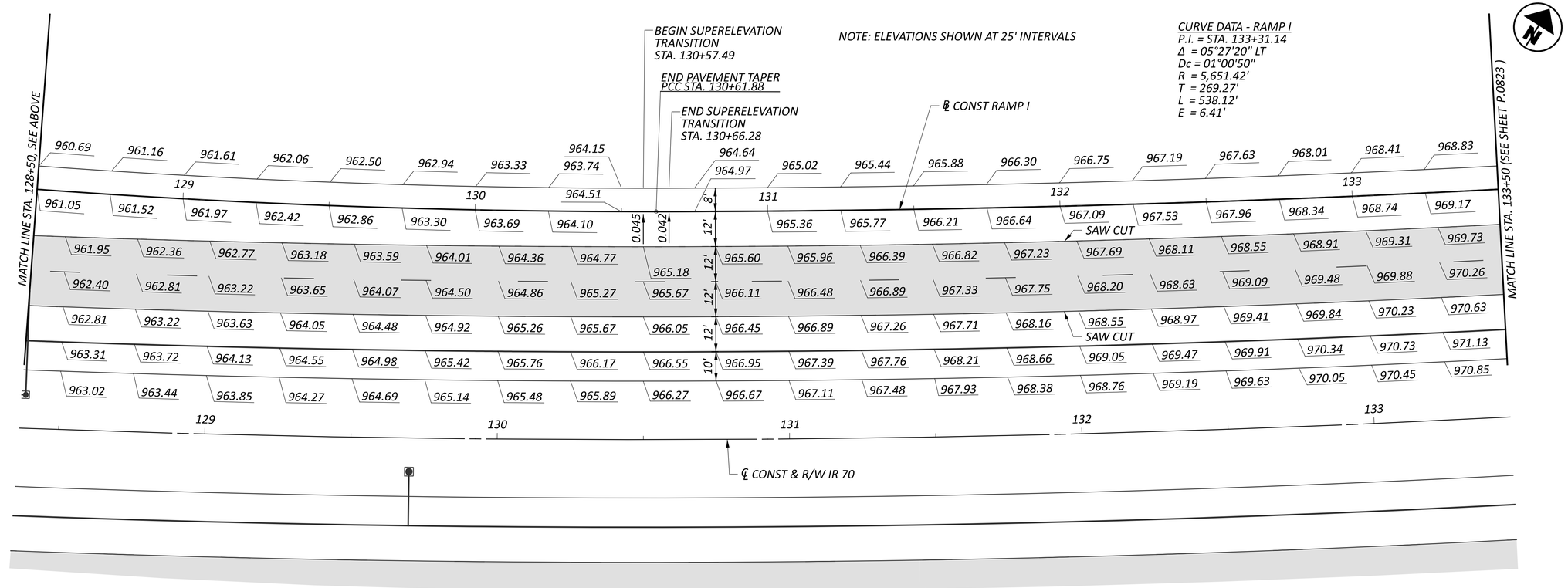




HORIZONTAL
SCALE IN FEET
0 10 20 40

RAMP TERMINAL DETAILS - RAMP I
STA. 123+50.00 TO STA. 133+50.00

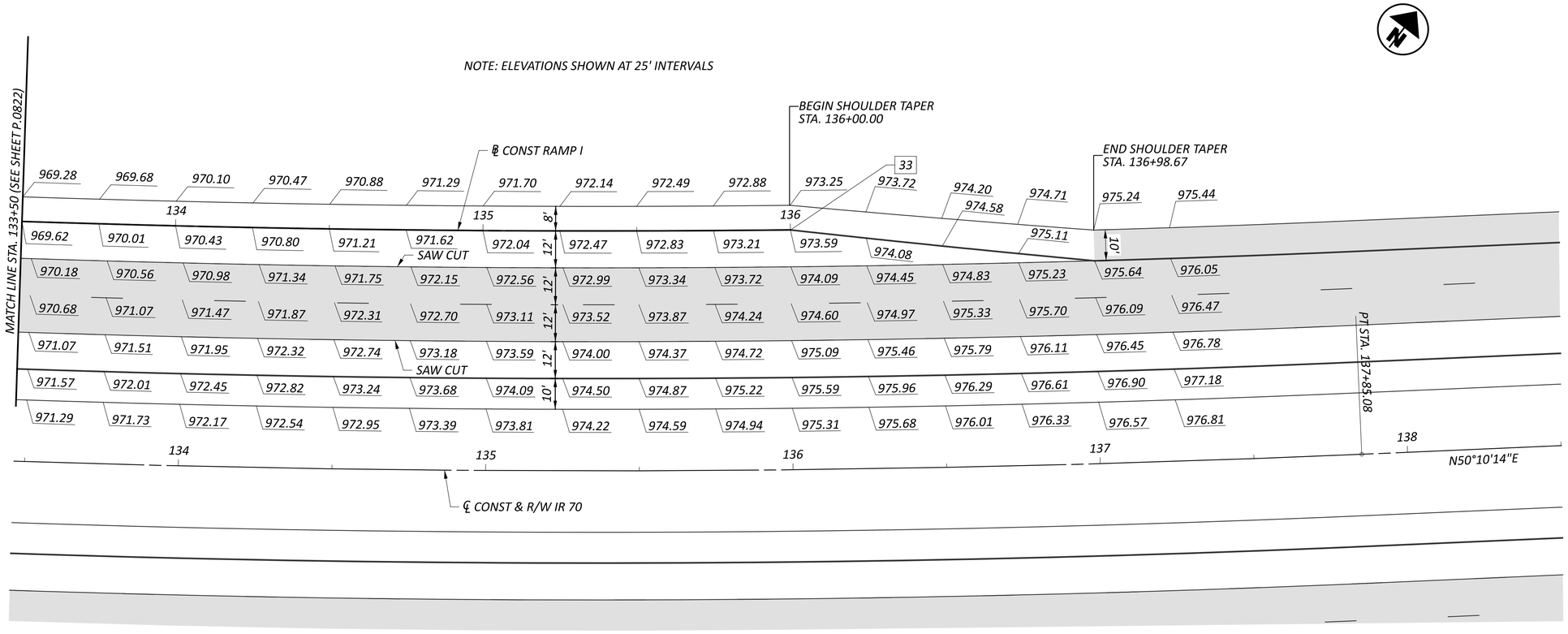
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0822
TOTAL	P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R070 - Plan 1 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 12:29:45 PM USER: brieder
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\401-Engineering_StructurePoint\Roadway\Sheets\96808_GI281.dgn

33 STA. 136+00.00, ℄ CONST RAMP I =
STA. 136+00.00, 78.00' LT, ℄ CONST & R/W IR 70



HORIZONTAL SCALE IN FEET
0 10 20 40

RAMP TERMINAL DETAILS - RAMP I
STA. 133+50.00 TO STA. 138+50.00

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

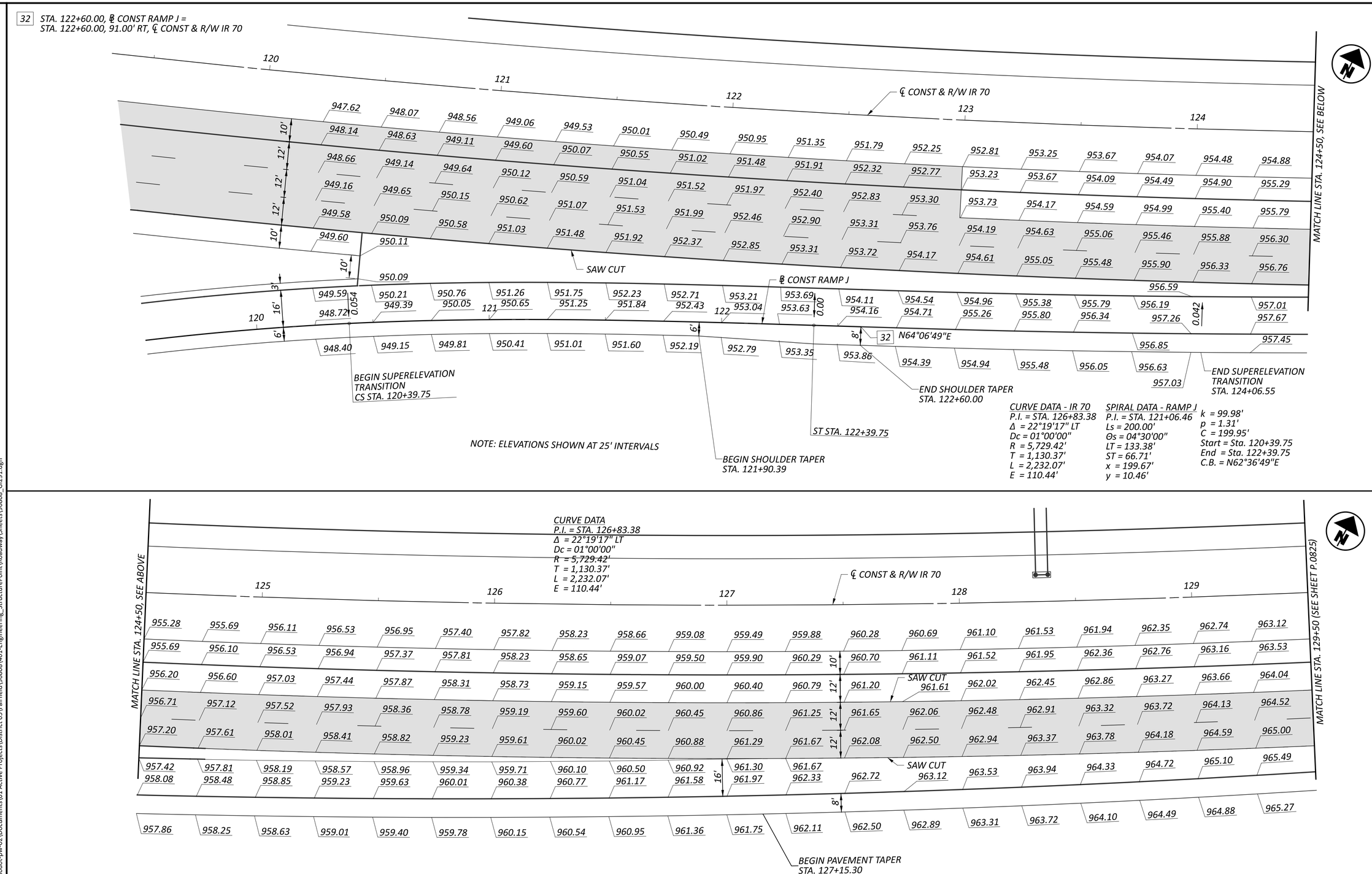
REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0823 | TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R070I - Plan 3 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 12:29:58 PM USER: brieder
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\401-Engineering_StructurePoint\Roadway\Sheets\96808_GI282.dgn



CURVE DATA - IR 70
P.I. = STA. 126+83.38
Δ = 22°19'17" LT
Dc = 01°00'00"
R = 5,729.42'
T = 1,130.37'
L = 2,232.07'
E = 110.44'

SPIRAL DATA - RAMP J
P.I. = STA. 121+06.46
Ls = 200.00'
Θs = 04°30'00"
LT = 133.38'
ST = 66.71'
x = 199.67'
y = 10.46'
k = 99.98'
p = 1.31'
C = 199.95'
Start = Sta. 120+39.75
End = Sta. 122+39.75
C.B. = N62°36'49"E

HORIZONTAL SCALE IN FEET
0 10 20 40

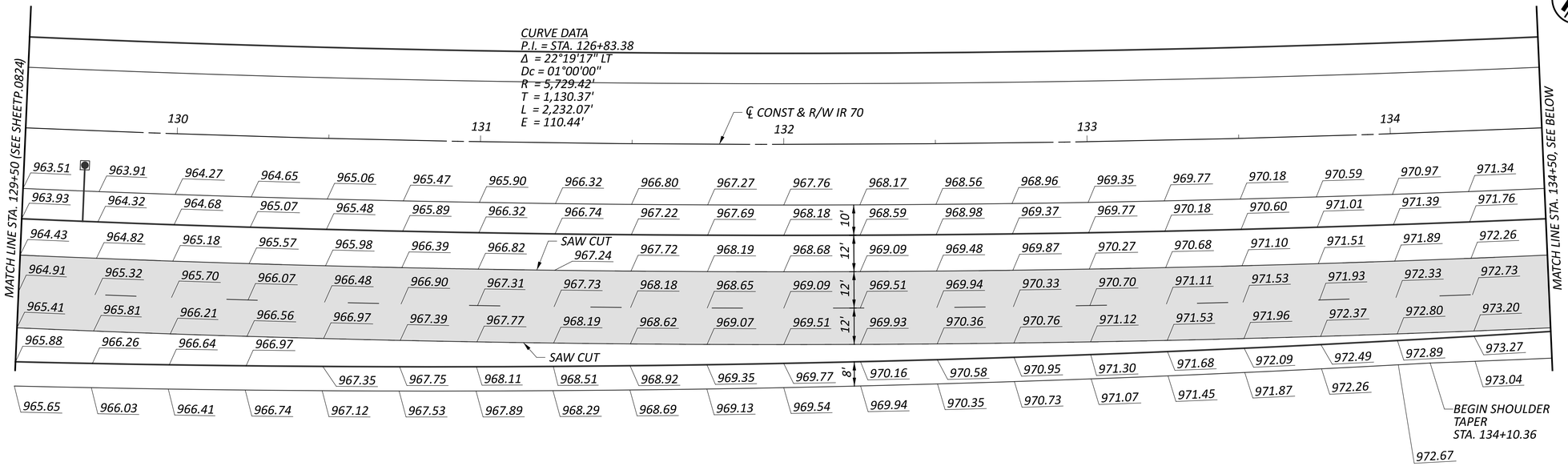
RAMP TERMINAL DETAILS - RAMP J
STA. 119+50.00 TO STA. 129+50.00

DESIGN AGENCY
WILBUR SMITH STRUCTUREPOINT INC.

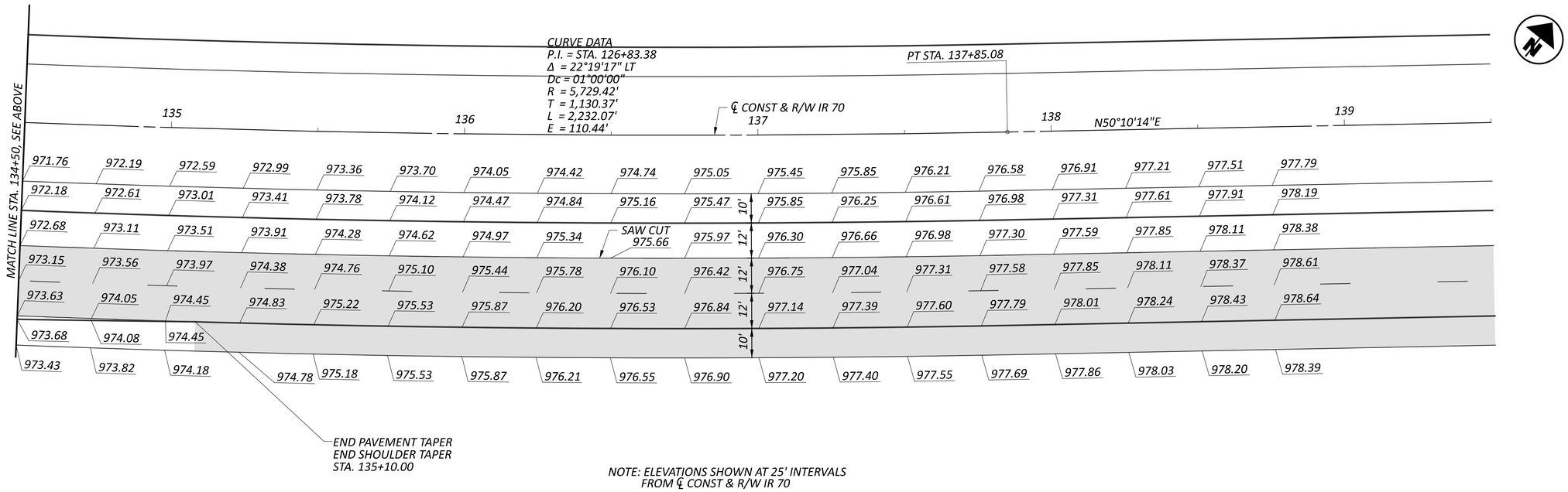
DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0824
TOTAL	P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R07(J - Plan 1 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 12:30:57 PM USER: brieder
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\e01-Engineering_StructurePoint\Roadway\Sheets\96808_GI291.dgn



NOTE: ELEVATIONS SHOWN AT 25' INTERVALS
FROM ℄ CONST & R/W IR 70



NOTE: ELEVATIONS SHOWN AT 25' INTERVALS
FROM ℄ CONST & R/W IR 70

HORIZONTAL SCALE IN FEET
0 10 20 40

RAMP TERMINAL DETAILS - RAMP J
STA. 129+50.00 TO STA. 139+50.00

DESIGN AGENCY
WILBUR SMITH STRUCTUREPOINT INC.

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0825
TOTAL	P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: BLP_R07DJ - Plan 3 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 12:31:11 PM USER: brieder
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\e01-Engineering_StructurePoint\Roadway\Sheets\96808_GI292.dgn

11 STA. 66+93.83, ℄ CONST RAMP E =
STA. 16+66.26, 45.93' LT, ℄ CONST & R/W SR 256

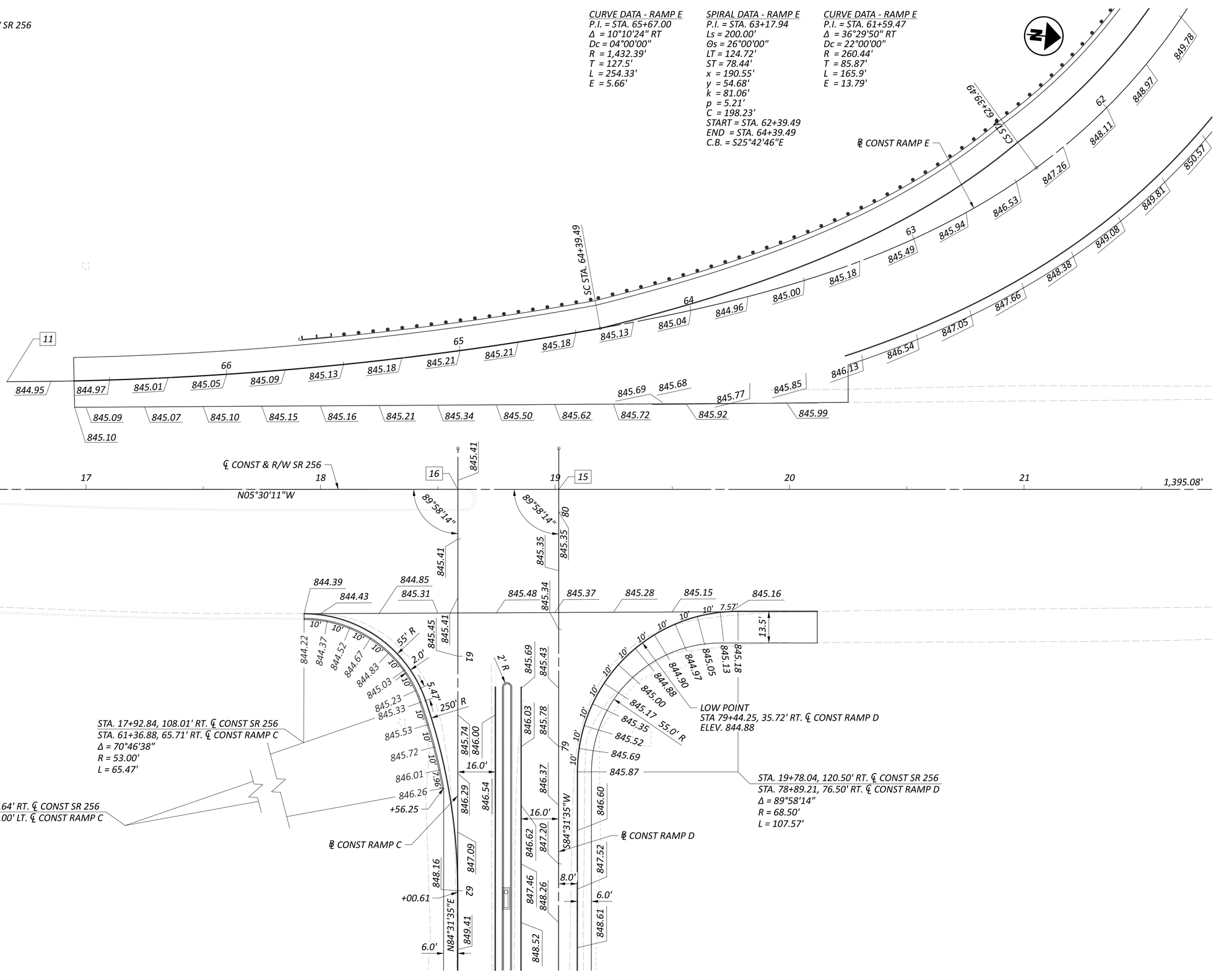
15 STA. 80+09.68, ℄ CONST RAMP D =
STA. 19+01.60, ℄ CONST & R/W SR 256

16 STA. 60+28.84, ℄ CONST RAMP C =
STA. 18+58.60, ℄ CONST & R/W SR 256

CURVE DATA - RAMP E
P.I. = STA. 65+67.00
Δ = 10°10'24" RT
Dc = 04°00'00"
R = 1,432.39'
T = 127.5'
L = 254.33'
E = 5.66'

SPIRAL DATA - RAMP E
P.I. = STA. 63+17.94
Ls = 200.00'
Θs = 26°00'00"
LT = 124.72'
ST = 78.44'
x = 190.55'
y = 54.68'
k = 81.06'
p = 5.21'
C = 198.23'
START = STA. 62+39.49
END = STA. 64+39.49
C.B. = S25°42'46"E

CURVE DATA - RAMP E
P.I. = STA. 61+59.47
Δ = 36°29'50" RT
Dc = 22°00'00"
R = 260.44'
T = 85.87'
L = 165.9'
E = 13.79'



HORIZONTAL SCALE IN FEET
0 10 20 40

INTERSECTION DETAILS
SR 256, RAMP C, RAMP D, & RAMP E

FAI/LIC-IR 70-0.00/0.00

MODEL: Sheet PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 9:21:09 PM USER: brieder
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\401-Engineering_StructurePoint\Roadway\Sheets\96808_GI010.dgn

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0826
TOTAL	P.0986

09 STA. 64+80.85, ℄ CONST RAMP A =
STA. 28+33.41, ℄ CONST & R/W SR 256

10 STA. 64+09.09, ℄ CONST RAMP B =
STA. 28+25.00, ℄ CONST & R/W SR 256

CURVE DATA - RAMP A
P.I. = STA. 62+96.52
Δ = 32°49'39" RT
Dc = 13°00'00"
R = 440.74'
T = 129.83'
L = 252.52'
E = 18.72'

CURVE DATA - SR 256
P.I. = STA. 33+41.57
Δ = 13°54'00" LT
Dc = 01°28'00"
R = 3,906.53'
T = 476.20'
L = 947.73'
E = 28.92'

HORIZONTAL SCALE IN FEET
0 10 20 40

℄ CONST RAMP A

STA. 28+92.37, 124.00' LT. ℄ CONST SR 256
STA. 63+53.76, 85.72' LT. ℄ CONST RAMP A
Δ = 73°39'58"
R = 70.00'
L = 90.00'

STA. 26+94.40, 76.20' LT. ℄ CONST SR 256
STA. 63+67.33, 121.50' RT. ℄ CONST RAMP B
Δ = 28°38'52"
R = 104.00'
L = 52.00'

STA. 27+80.92, 57.96' LT. ℄ CONST SR 256
STA. 64+20.52, 42.45' RT. ℄ CONST RAMP B
Δ = 77°31'20"
R = 15.72'
L = 21.33'

℄ CONST & R/W SR 256

PT STA. 64+19.21

PC STA. 28+65.36

N74°31'05"E

80°01'17"

N05°30'11"W

87°00'00"

N87°29'49"E

STA. 27+94.28, 51.80' RT. ℄ CONST SR 256
STA. 64+62.43, 27.97' RT. ℄ CONST RAMP B
Δ = 88°21'46"
R = 10.00'
L = 15.42'

STA. 28+73.12, 109.47' RT. ℄ CONST SR 256
STA. 65+15.87, 54.00' LT. ℄ CONST RAMP B
Δ = 61°35'35"
R = 46.00'
L = 49.45'

LOW POINT
STA 64+80.34, 24.78' RT. ℄ CONST RAMP B
ELEV. 855.24

℄ CONST RAMP B

STA. 29+28.92, 235.05' RT. ℄ CONST SR 256
STA. 66+37.64, 119.86' LT. ℄ CONST RAMP B
Δ = 35°11'38"
R = 184.44'
L = 113.29'

IR 70 WB

INTERSECTION DETAILS SR 256, RAMP A, & RAMP B

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER BER
REVIEWER KAM 06/20/24
PROJECT ID 96808
SHEET P.0827 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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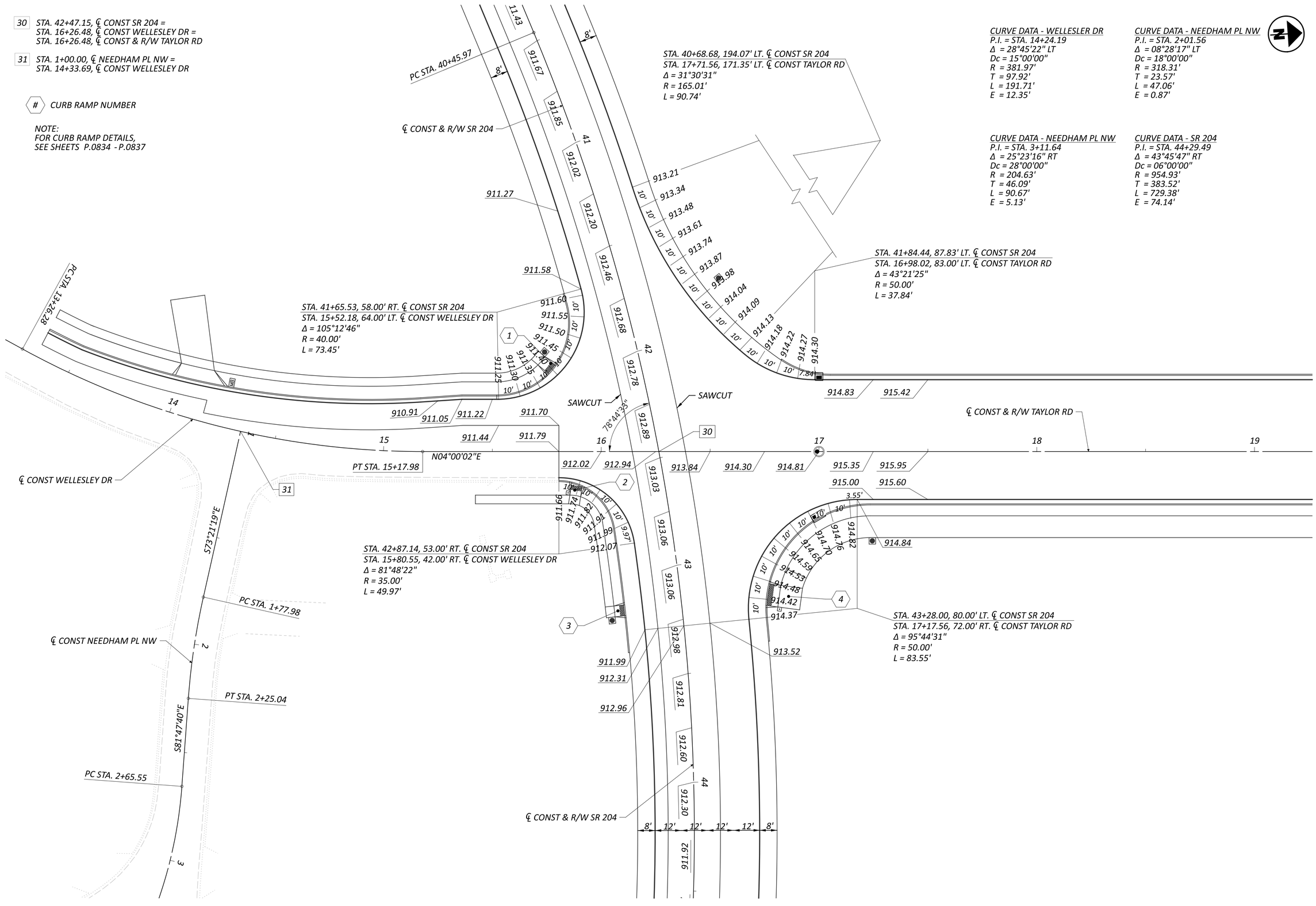
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\401-Engineering_StructurePoint\Roadway\Sheets\96808_GI020.dgn

30 STA. 42+47.15, ℄ CONST SR 204 =
STA. 16+26.48, ℄ CONST WELLESLEY DR =
STA. 16+26.48, ℄ CONST & R/W TAYLOR RD

31 STA. 1+00.00, ℄ NEEDHAM PL NW =
STA. 14+33.69, ℄ CONST WELLESLEY DR

(#) CURB RAMP NUMBER

NOTE:
FOR CURB RAMP DETAILS,
SEE SHEETS P.0834 - P.0837



CURVE DATA - WELLESLER DR
P.I. = STA. 14+24.19
Δ = 28°45'22" LT
Dc = 15°00'00"
R = 381.97'
T = 97.92'
L = 191.71'
E = 12.35'

CURVE DATA - NEEDHAM PL NW
P.I. = STA. 2+01.56
Δ = 08°28'17" LT
Dc = 18°00'00"
R = 318.31'
T = 23.57'
L = 47.06'
E = 0.87'

CURVE DATA - NEEDHAM PL NW
P.I. = STA. 3+11.64
Δ = 25°23'16" RT
Dc = 28°00'00"
R = 204.63'
T = 46.09'
L = 90.67'
E = 5.13'

CURVE DATA - SR 204
P.I. = STA. 44+29.49
Δ = 43°45'47" RT
Dc = 06°00'00"
R = 954.93'
T = 383.52'
L = 729.38'
E = 74.14'

HORIZONTAL SCALE IN FEET
0 10 20 40

INTERSECTION DETAILS
TAYLOR RD, SR 204, & WELLESLEY DR

DESIGN AGENCY
AMEREIN STRUCTUREPOINT INC.

DESIGNER BER
REVIEWER KAM 06/20/24
PROJECT ID 96808
SHEET P.0828 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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27 STA. 111+84.30, ℄ CONST RAMP G =
STA. 36+30.00, ℄ CONST & R/W TAYLOR RD

28 STA. 110+13.40, ℄ CONST RAMP J =
STA. 36+25.00, ℄ CONST & R/W TAYLOR RD

CURB RAMP NUMBER

NOTE:
FOR CURB RAMP DETAILS,
SEE SHEETS P.0834 - P.0837

℄ CONST RAMP G

941.11

10' 12' 24'

941.86

STA. 35+66.12, 96.00' LT. ℄ CONST TAYLOR RD
STA. 110+94.23, 72.00' RT. ℄ CONST RAMP G
Δ = 85°00'00"
R = 60.00'
L = 89.01'

HIGH POINT
STA 111+23.88, 19.84' LT. ℄ CONST RAMP G
ELEV. 942.39

942.05 942.24 942.36 942.39 942.32 942.16 941.89 941.53 941.13 940.77

942.51 111 942.99 25'

943.86

943.06

944.20

943.50

941.14 942.16 943.19 944.21 944.58 945.04 945.24 945.55 945.63

9.01' 10' 10' 10

24 STA. 114+03.78, ℄ CONST RAMP I =
STA. 43+20.00, ℄ CONST & R/W TAYLOR RD

25 STA. 113+68.11, ℄ CONST RAMP H =
STA. 43+07.23, ℄ CONST & R/W TAYLOR RD

CURB RAMP NUMBER

NOTE:
FOR CURB RAMP DETAILS,
SEE SHEETS P.0834 - P.0837

<u>CURVE DATA - RAMP H</u>
P.I. = STA. 111+15.77
Δ = 08°35'05" RT
Dc = 03°00'00"
R = 1,909.86'
T = 143.35'
L = 286.15'
E = 5.37'

<u>CURVE DATA - TAYLOR RD</u>
P.I. = STA. 46+16.62
Δ = 11°18'09" LT
Dc = 05°30'00"
R = 1,041.74'
T = 103.08'
L = 205.50'
E = 5.09'

HORIZONTAL
SCALE IN FEET
0 10 20 40

INTERSECTION DETAILS TAYLOR RD, RAMP H, & RAMP I

℄ CONST RAMP H

STA. 43+81.14, 141.95' LT. ℄ CONST TAYLOR RD
STA. 112+60.00, 118.00' LT. ℄ CONST RAMP H
Δ = 68°21'06"
R = 106.00'
L = 126.45'

PT STA. 112+58.58

STA. 42+52.79, 56.00' LT.
℄ CONST TAYLOR RD
STA. 112+96.87, 32.00' LT.
℄ CONST RAMP H
Δ = 110°00'00"
R = 20.00'
L = 38.40'

HIGH POINT
STA 112+98.99, 19.48' RT. ℄ CONST RAMP H
ELEV. 958.89

113 N73°39'46"E

987.51'

N03°39'46"E

110°00'00"

110°00'00"

N73°39'46"E

PC STA. 45+13.53

℄ CONST & R/W TAYLOR RD

STA. 42+90.06, 61.00' RT.
℄ CONST TAYLOR RD
STA. 114+50.86, 49.00' RT.
℄ CONST RAMP I
Δ = 70°00'00"
R = 25.00'
L = 30.54'

STA. 43+96.51, 90.33' RT. ℄ CONST TAYLOR RD
STA. 115+14.83, 41.00' LT. ℄ CONST RAMP I
Δ = 94°38'15"
R = 41.00'
L = 67.72'

HIGH POINT
STA 114+82.25, 16.19' RT. ℄ CONST RAMP I
ELEV. 957.40

℄ CONST RAMP I

STA. 45+17.25, 536.80' RT. ℄ CONST TAYLOR RD
STA. 119+76.31, 3.56' LT. ℄ CONST RAMP I
Δ = 13°40'07"
R = 530.00'
L = 126.44'

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0830 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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23 STA. 15+74.78, ℄ CONST TAYLOR RD SW =
STA. 51+00.00, ℄ CONST & R/W TAYLOR RD

CURB RAMP NUMBER

NOTE:
FOR CURB RAMP DETAILS,
SEE SHEETS P.0834 - P.0837

STA. 49+61.96, 214.00' LT. ℄ CONST TAYLOR RD
STA. 12+97.25, 106.73' RT. ℄ CONST TAYLOR RD SW
Δ = 22°51'22"
R = 200.00'
L = 79.78'

STA. 49+84.59, 109.33' LT. ℄ CONST TAYLOR RD
STA. 14+49.16, 118.00' RT. ℄ CONST TAYLOR RD SW
Δ = 44°12'17"
R = 100.00'
L = 77.15'

STA. 50+16.34, 84.99' LT. ℄ CONST TAYLOR RD
STA. 14+85.45, 88.00' RT. ℄ CONST TAYLOR RD SW
Δ = 29°40'13"
R = 60.00'
L = 31.07'

℄ CONST TAYLOR RD SW

CURVE DATA - TAYLOR RD
P.I. = STA. 51+36.59
Δ = 11°28'30" RT
Dc = 05°30'00"
R = 1,041.74'
T = 104.67'
L = 208.64'
E = 5.25'

CURVE DATA - TAYLOR RD SW
P.I. = STA. 13+90.69
Δ = 40°13'45" RT
Dc = 15°00'00"
R = 381.97'
T = 139.89'
L = 268.2'
E = 24.81'

STA. 52+84.94, 180.10' LT. ℄ CONST TAYLOR RD
STA. 14+50.35, 218.00' LT. ℄ CONST TAYLOR RD SW
Δ = 14°20'04"
R = 200.00'
L = 50.04'

STA. 52+04.83, 127.26' LT. ℄ CONST TAYLOR RD
STA. 14+69.14, 121.72' LT. ℄ CONST TAYLOR RD SW
Δ = 59°57'02"
R = 100.00'
L = 104.63'

PT STA. 15+19.00
N86°06'17"E
10.78'
90°
945.08
945.48
944.68
PC STA. 50+31.92
N07°38'23"W
PT STA. 52+40.56
℄ CONST & R/W TAYLOR RD

HORIZONTAL SCALE IN FEET
0 10 20 40

INTERSECTION DETAILS
TAYLOR RD & TAYLOR RD SW

DESIGN AGENCY
MPEAJON STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0831 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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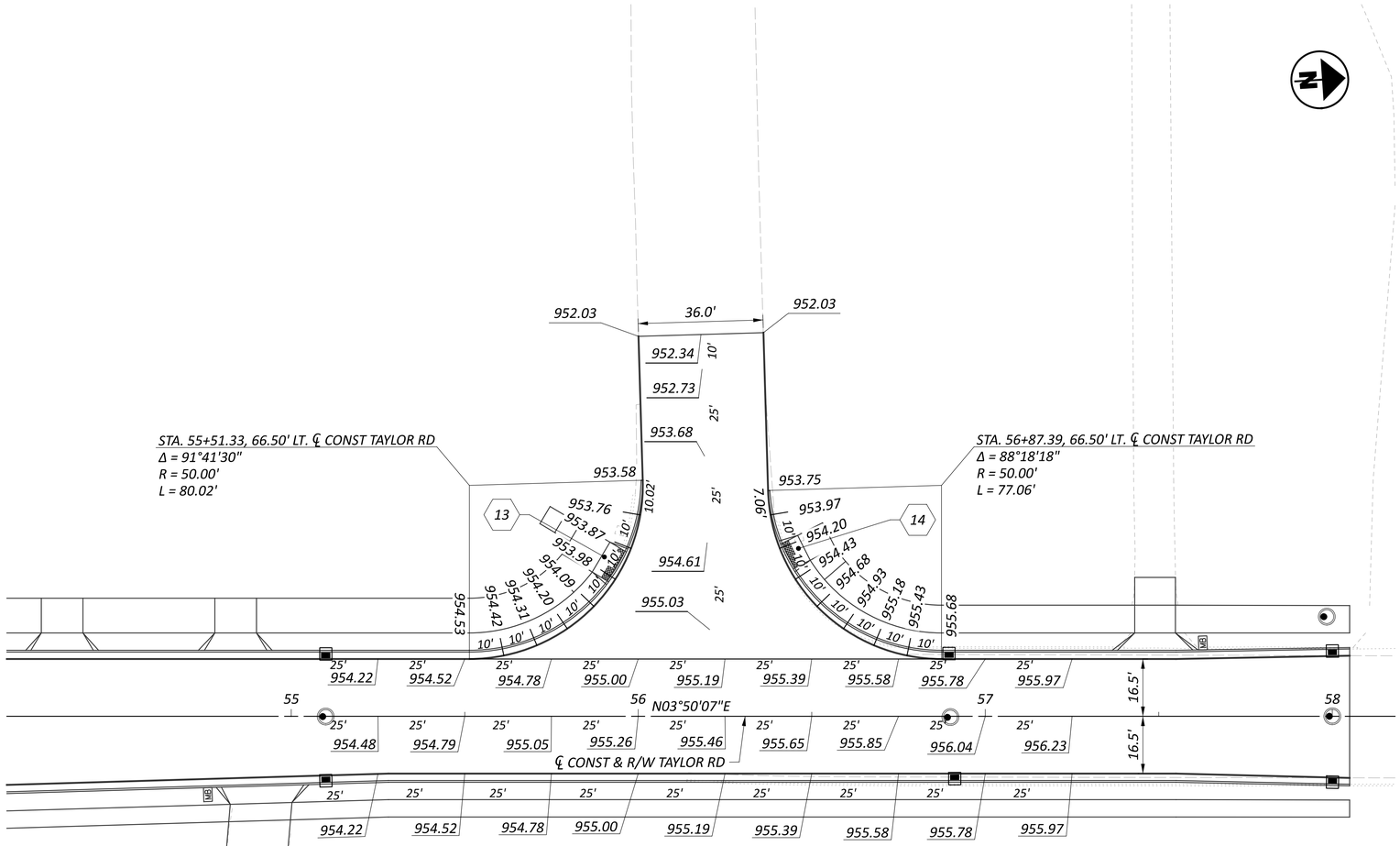
CURB RAMP NUMBER

NOTE:
FOR CURB RAMP DETAILS,
SEE SHEETS P.0834 - P.0837



HORIZONTAL
SCALE IN FEET
0 10 20 40

INTERSECTION DETAILS
TAYLOR RD & SCHOOL DRIVE

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0832 | TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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35 STA. 103+44.36, ℄ CONST & R/W GEORGIAN DR SW =
STA. 22+45.49, ℄ R/W PALMER RD

CURVE DATA - GEORGIAN DR SW
P.I. = STA. 101+91.35
Δ = 36°35'33" LT
Dc = 20°30'00"
R = 279.49'
T = 92.41'
L = 178.50'
E = 14.88'

℄ CONST & R/W PALMER RD

986.30 986.84 987.46 988.14 988.90 989.74 990.65 991.63 992.68 993.80
986.50 987.05 987.68 988.37 989.14 989.98 990.89 991.87 992.92 994.04
20 21 22 23 24 25
S86°10'34"E
25' 25' 25' 25' 25' 25' 25' 25' 25' 25'
15

985.78 986.61 987.34 987.50 988.14 988.90 989.38 988.86 989.74 990.62 991.63 992.68 993.80
29.67' 23.35' 25' 14.54' 10.46' 24.38' 25.68' 25' 25'
69°01'23"
35

STA. 21+75.65, 57.87' RT. ℄ CONST PALMER RD
STA. 102+63.14, 44.00' LT. ℄ CONST GEORGIAN DR SW
Δ = 112°12'41"
R = 34.00'
L = 66.59'

LOW POINT
STA 21+92.47, 28.32' RT. ℄ CONST & R/W PALMER RD
ELEV. 987.20

6.59' 10' 10' 10' 10' 10' 10' 10'
987.22 987.20 987.57 988.16 988.74 989.33 989.92
988.72 988.92 989.31 989.90
12.16'
N24°48'02"E
103
989.51
990.08
PT STA. 102+77.44

STA. 22+74.32, 50.00' RT. ℄ CONST PALMER RD
STA. 103+08.07, 45.00' RT. ℄ CONST GEORGIAN DR SW
Δ = 69°01'23"
R = 35.00'
L = 42.16'

102
℄ CONST & R/W GEORGIAN DR SW
PC STA. 100+98.94
N61°23'36"E
101 101 101

HORIZONTAL SCALE IN FEET
0 10 20 40

INTERSECTION DETAILS PALMER RD & GEORGIAN DR

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER BER
REVIEWER KAM 06/20/24
PROJECT ID 96808
SHEET P.0833 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: Sheet PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 9:23:40 PM USER: brieder
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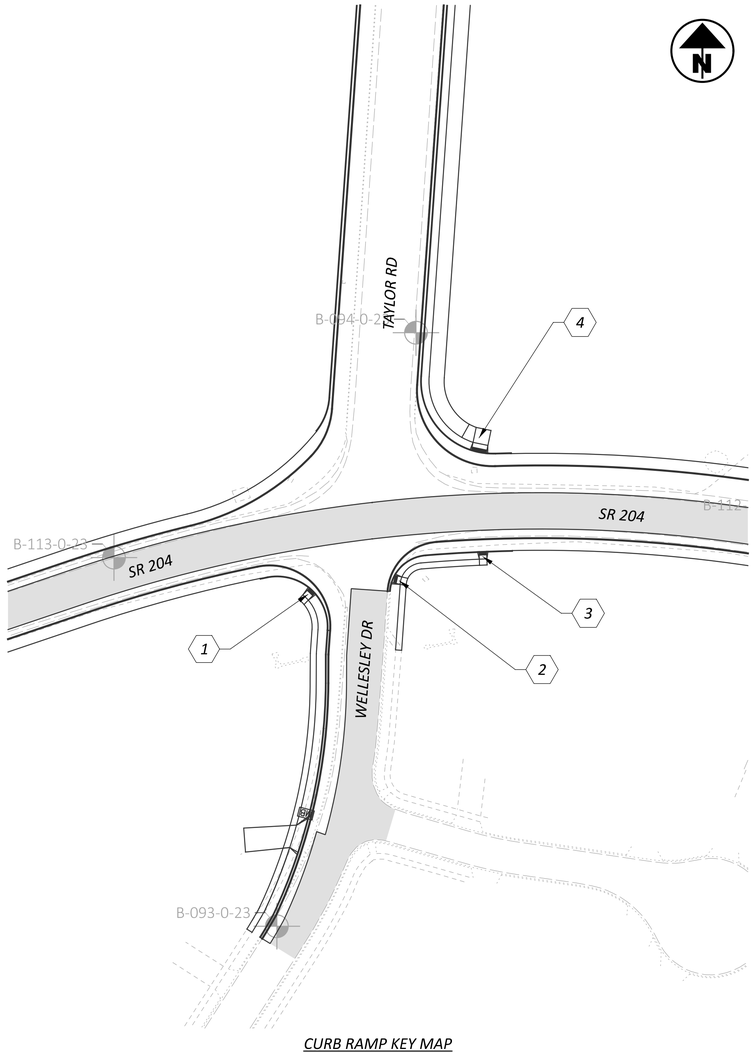
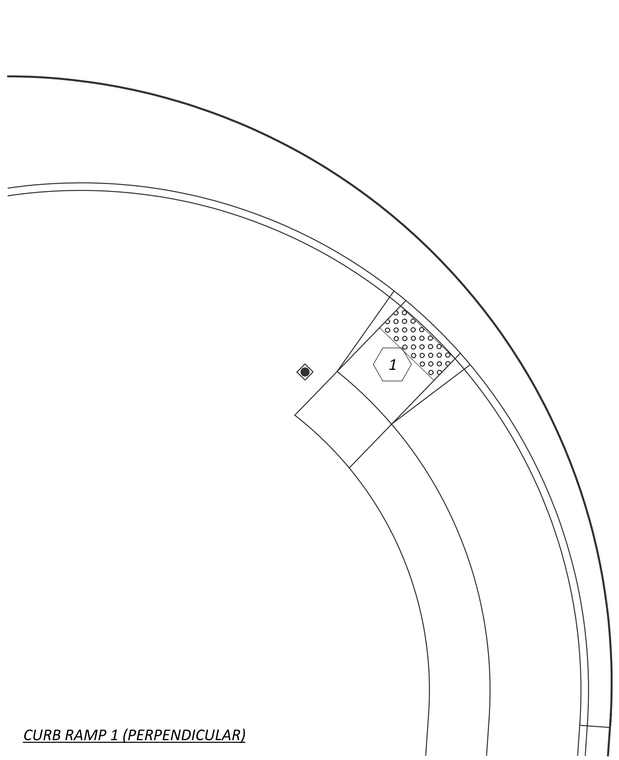
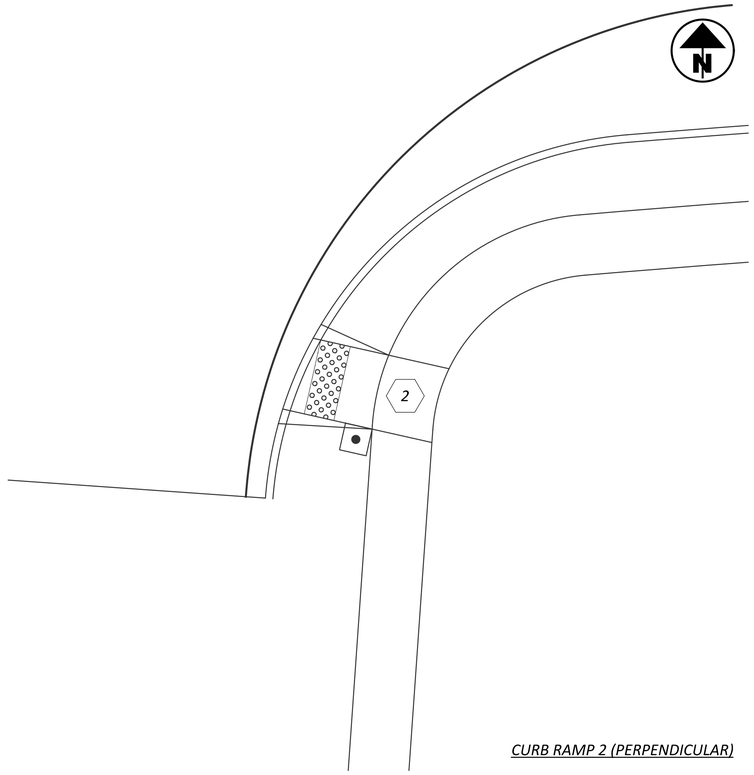


CURB RAMP KEY MAP
NOT TO SCALE



CURB RAMP 1 (PERPENDICULAR)



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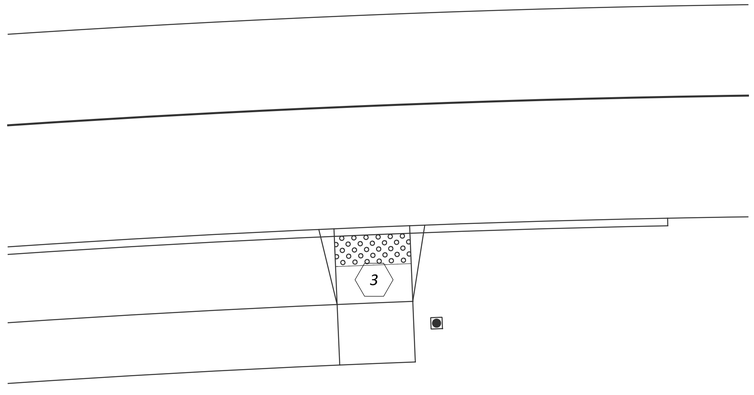

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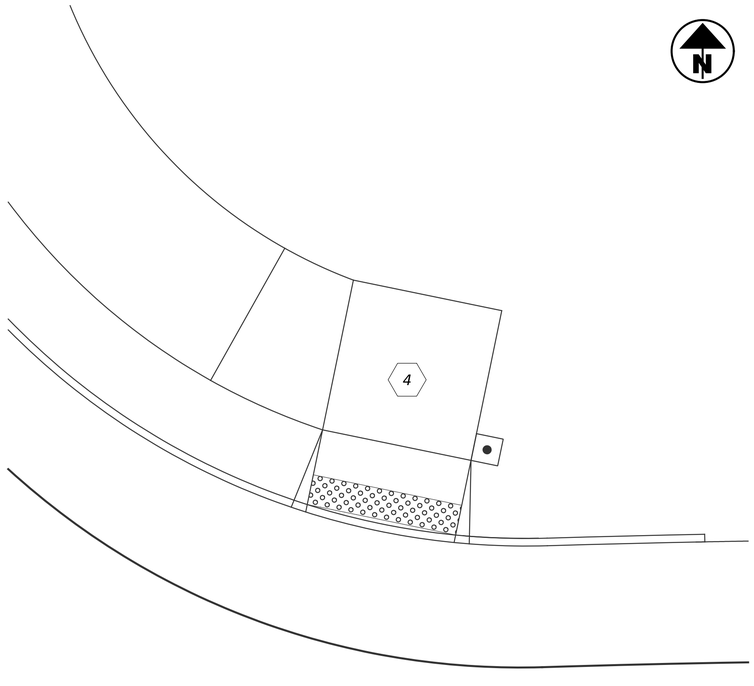

CURB RAMP 4 (PERPENDICULAR)

HORIZONTAL SCALE IN FEET
0 2.5 5 10

CURB RAMP DETAILS

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0834 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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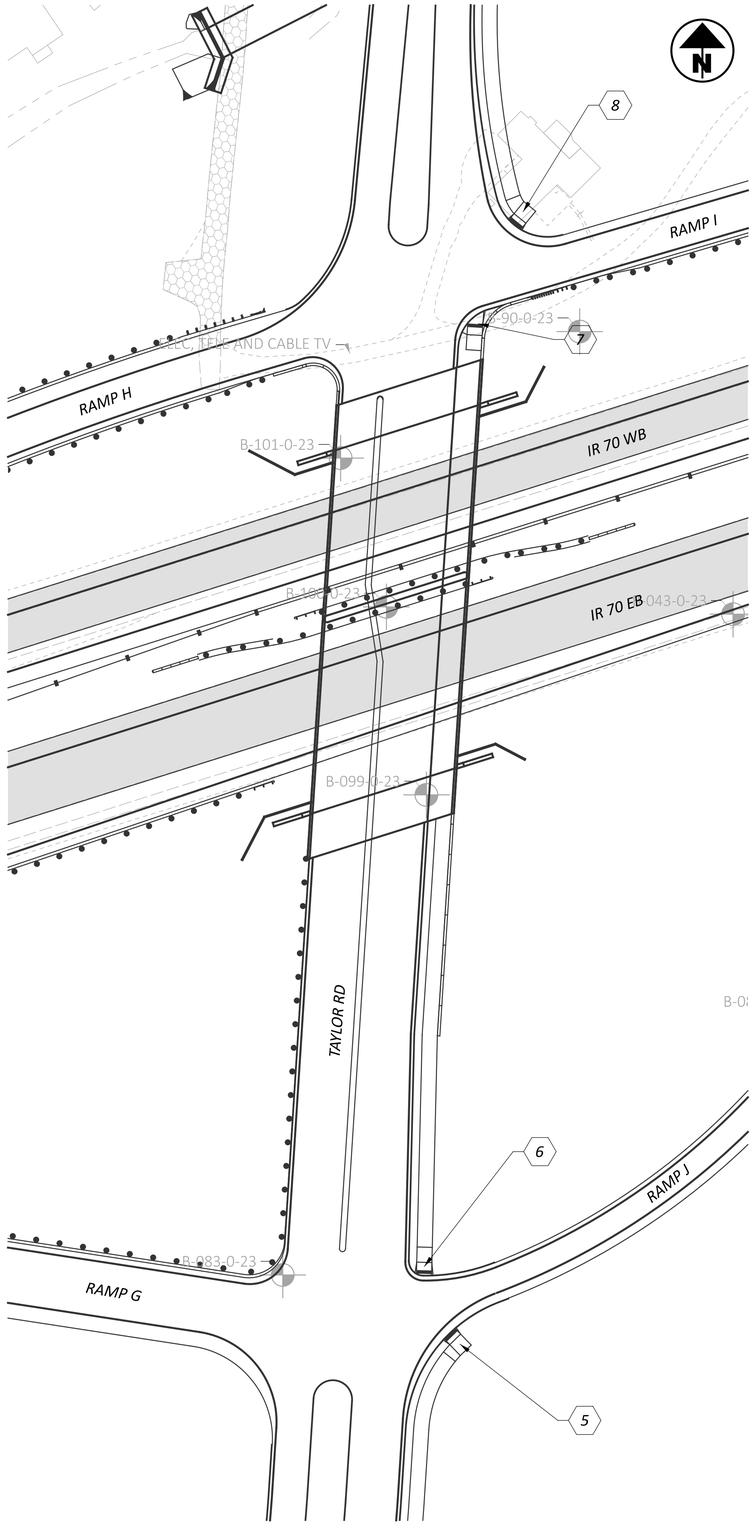
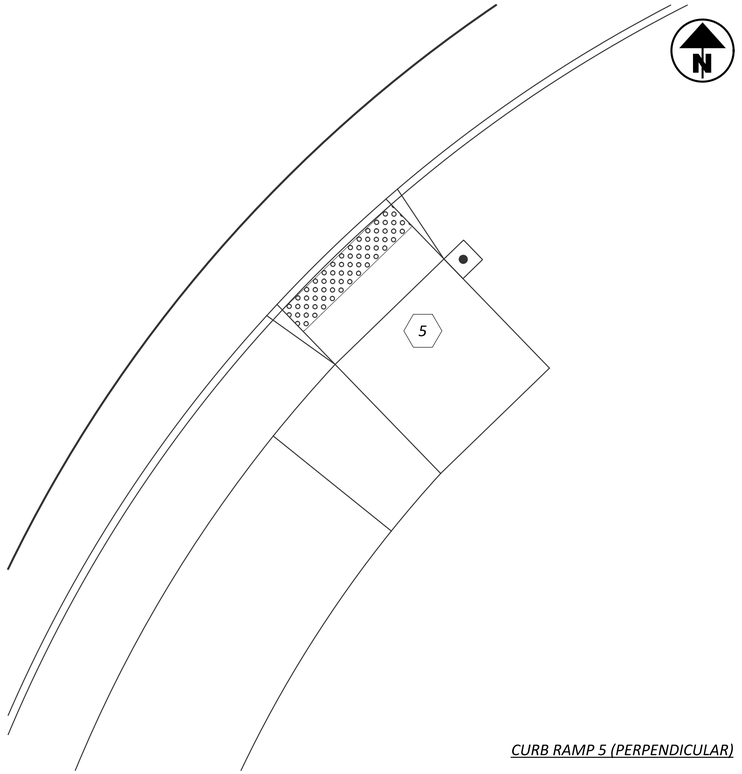
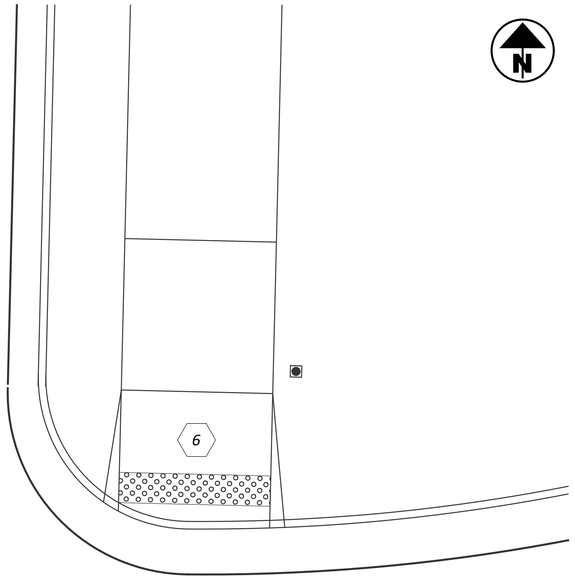


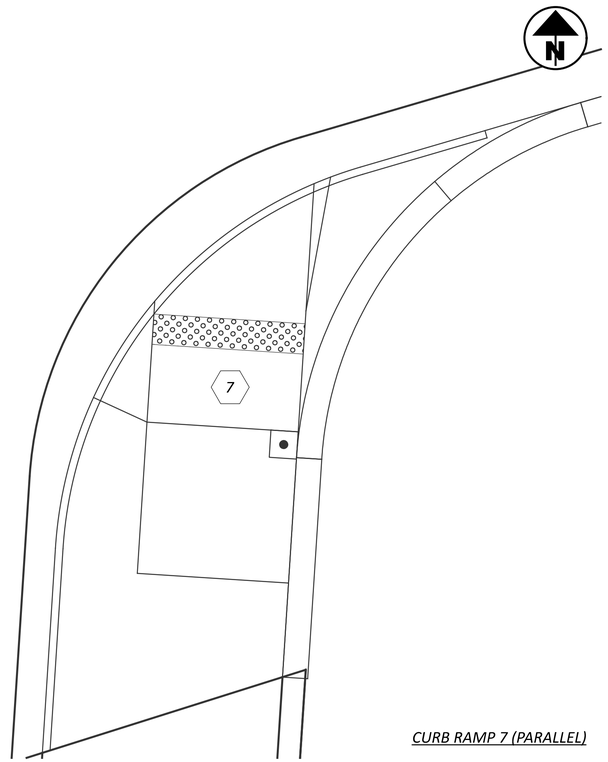
CURB RAMP KEY MAP
NOT TO SCALE



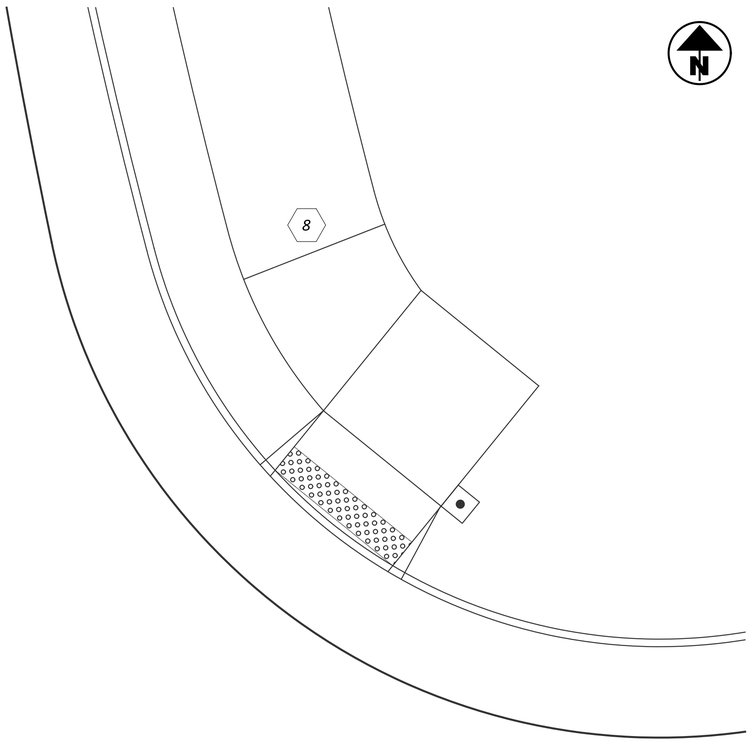
CURB RAMP 5 (PERPENDICULAR)



CURB RAMP 6 (PARALLEL)



CURB RAMP 7 (PARALLEL)



CURB RAMP 8 (PERPENDICULAR)

HORIZONTAL SCALE IN FEET
0 2.5 5 10

CURB RAMP DETAILS

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

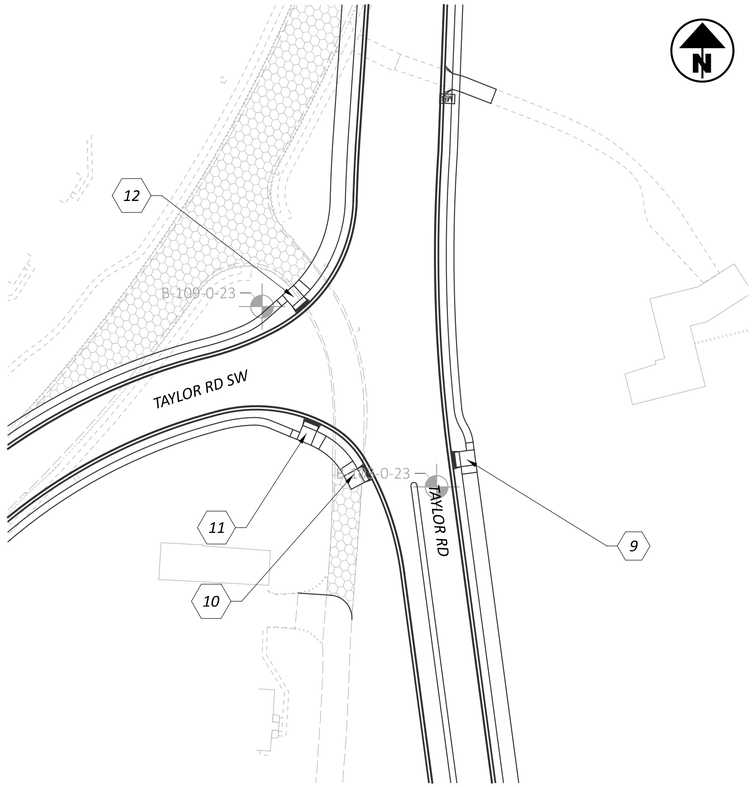
REVIEWER
KAM 06/20/24

PROJECT ID
96808

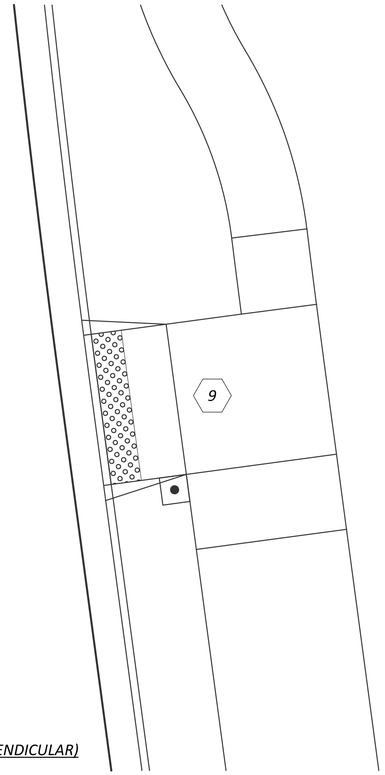
SHEET P.0835 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

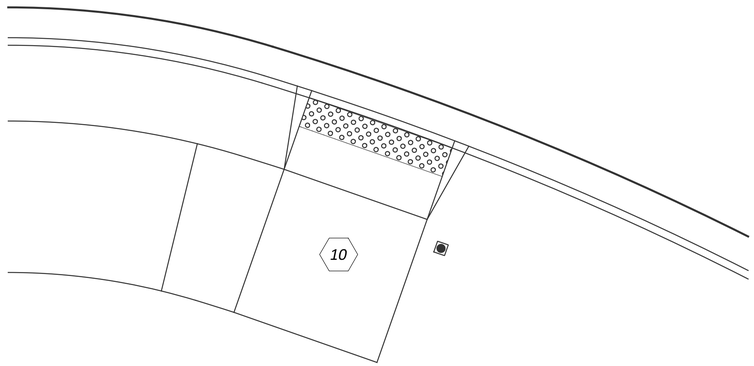
MODEL: Sheet PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 8:10:37 PM USER: brieder
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\401-Engineering_StructurePoint\Roadway\Sheets\96808_GI092.dgn



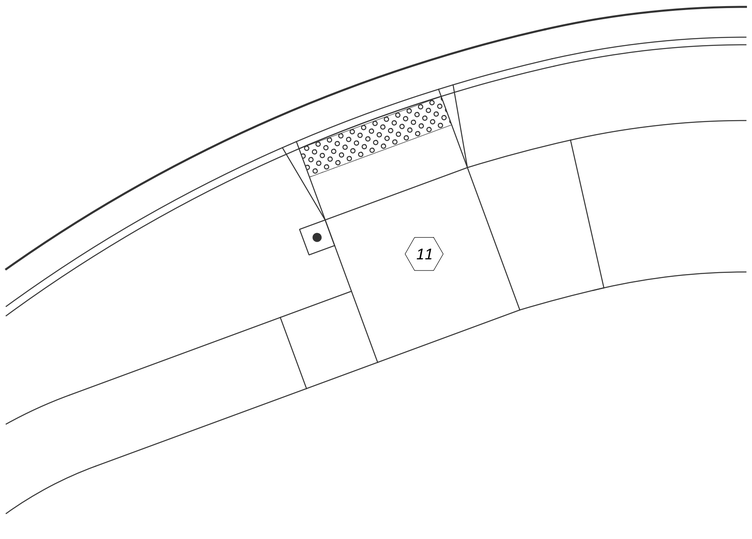
CURB RAMP KEY MAP
NOT TO SCALE



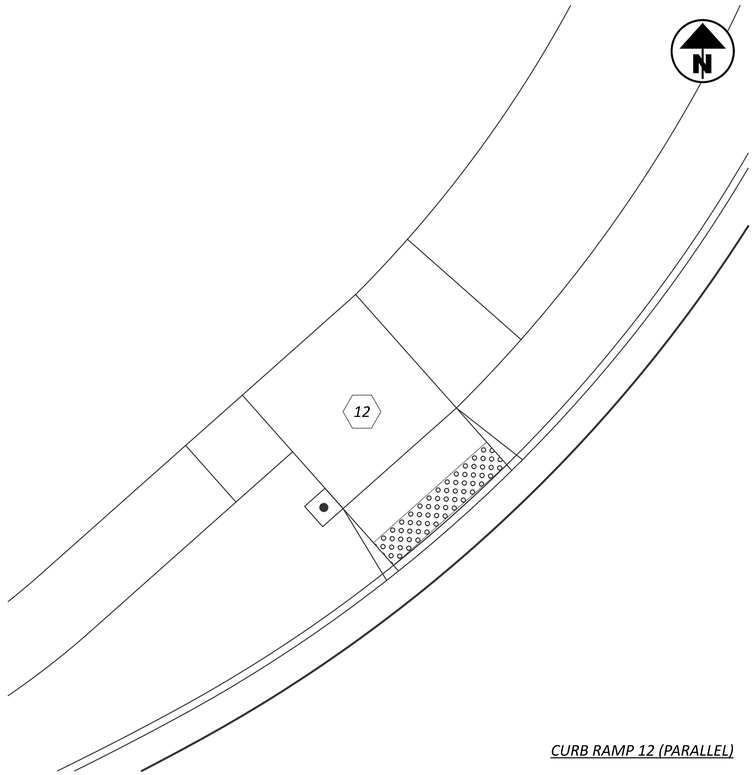
CURB RAMP 9 (PERPENDICULAR)



CURB RAMP 10 (PERPENDICULAR)



CURB RAMP 11 (PERPENDICULAR)



CURB RAMP 12 (PARALLEL)

HORIZONTAL
SCALE IN FEET
0 2.5 5 10

CURB RAMP DETAILS

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0836 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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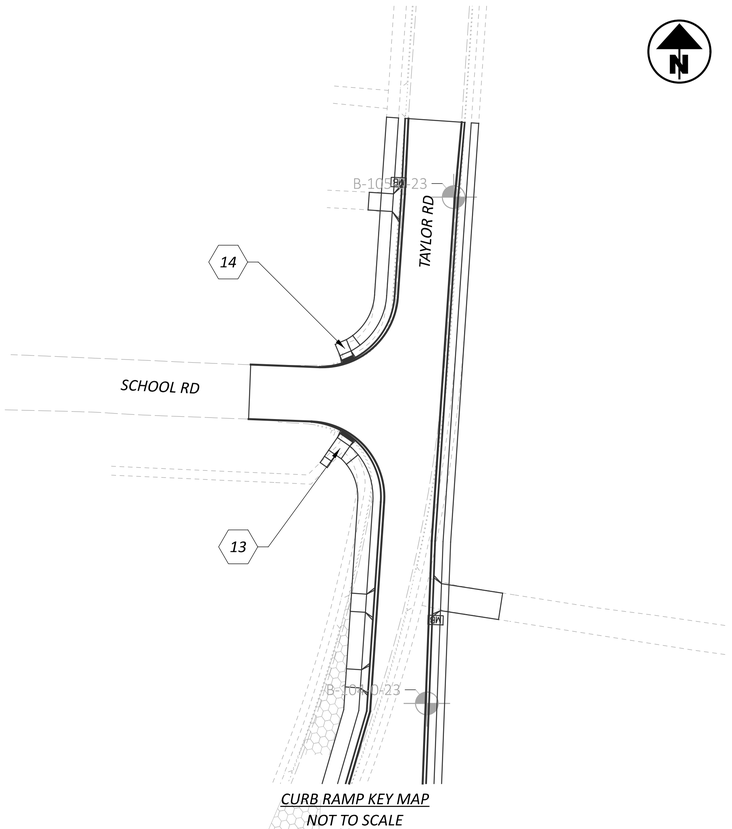
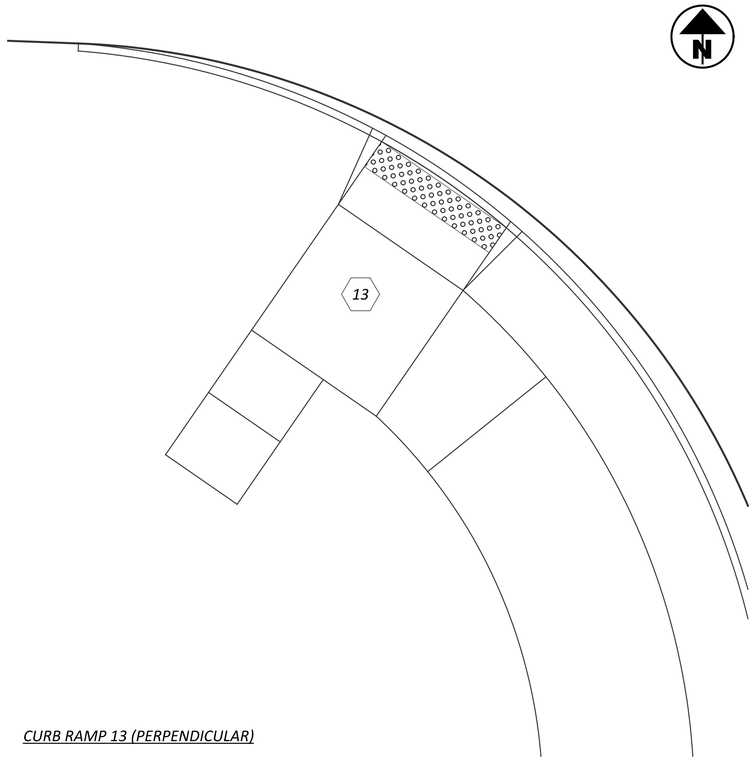


CURB RAMP KEY MAP
NOT TO SCALE



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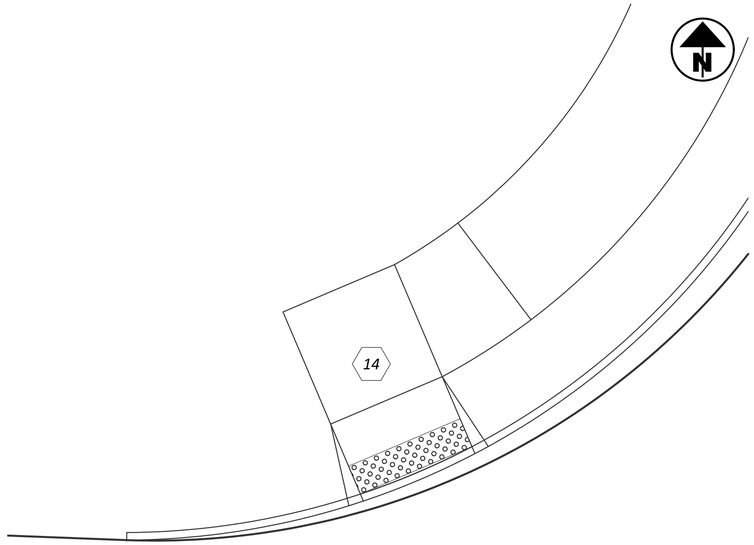

CURB RAMP 12 (PERPENDICULAR)

HORIZONTAL
SCALE IN FEET
0 2.5 5 10

CURB RAMP DETAILS

DESIGN AGENCY
WILKESON STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0837 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

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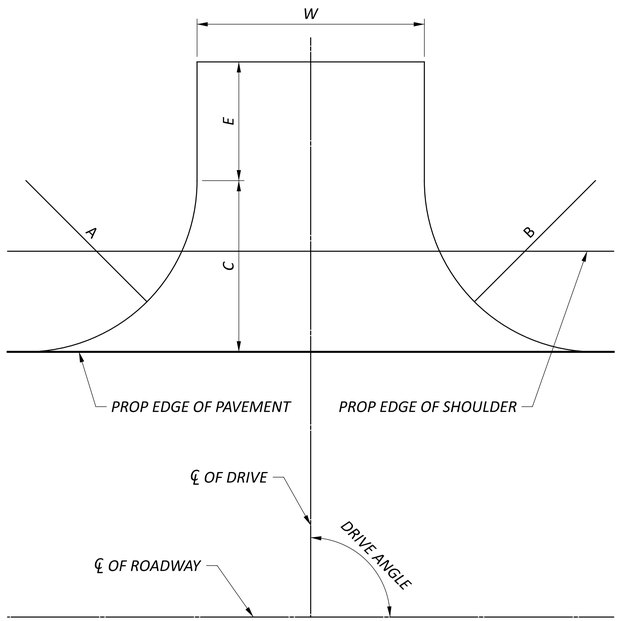
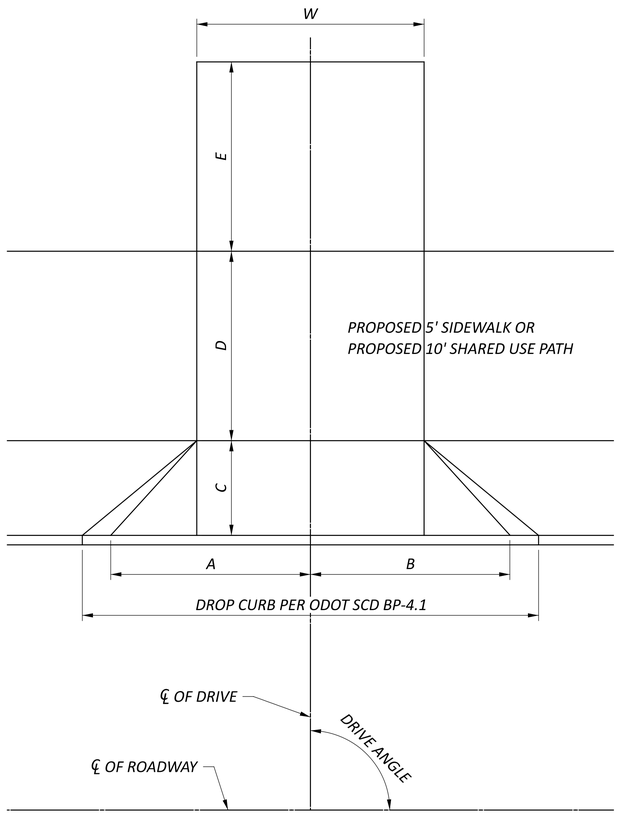


TYPE 1 DRIVEWAY



DRIVEWAY MEASUREMENTS (FT)												
SHEET NO	REFERENCE NO	LOCATION	STATION	SIDE	DRIVE TYPE	DRIVE ANGLE (DEGREES)	A	B	C	D	E	W
P.0146 & P.0839	DR-1	RAMP D	75+26.19	RT	1	77	25.00	30.00	36.12		19.55	16.00
P.0201 & P.0839	DR-2	TAYLOR RD	25+20.42	LT	2	89	20.00	20.00	20.00		35.00	18.50
P.0211 & P.0840	DR-3	TAYLOR RD	52+87.82	RT	2	90	3.00	3.00	5.00	5.00	23.90	10.00
P.0213 & P.0840	DR-4	TAYLOR RD	54+34.00	LT	2	90	3.00	3.00	5.00	10.00		12.00
P.0213 & P.0841	DR-5	TAYLOR RD	54+84.00	LT	2	90	3.00	3.00	5.00	10.00		12.00
P.0213 & P.0841	DR-6	TAYLOR RD	54+93.50	RT	2	85	3.00	3.00	5.00	5.00	34.85	17.70
P.0213 & P.0842	DR-7	TAYLOR RD	56+21.33	LT	1	88	50.00	50.00	51.71		41.78	36.00
P.0213 & P.0842	DR-8	TAYLOR RD	57+48.82	LT	2	90	3.00	3.00	5.00	8.00	8.00	11.70
P.0219 & P.0843	DR-9	SR 204	39+60.00	RT	1	70	25.00	15.00	26.33		9.51	20.80
P.0222 & P.0843	DR-10	SR 204	45+83.28	LT	1	84	25.00	25.00	32.67		89.25	16.00
P.0226 & P.0844	DR-11	WELLESLEY DR	14+17.30	LT	2	64	3.00	2.00	6.41	4.33	27.87	15.90
P.0231 & P.0844	DR-12	PALMER RD	23+10.32	RT	2	79	10.00	10.00	11.91		22.72	18.30
P.0231 & P.0845	DR-13	PALMER RD	23+91.51	RT	2	90	10.00	10.00	10.00		47.50	12.00
P.0233 & P.0845	DR-14	PALMER RD	25+09.81	RT	2	79	10.00	10.00	11.32		33.71	10.00
P.0233 & P.0846	DR-15	PALMER RD	25+15.33	LT	2	90	10.00	10.00	12.16		50.36	12.00
P.0231 & P.0846	DR-16	GEORGIAN DR SW	102+05.11	RT	2	90	10.00	10.00	10.00		20.00	12.00

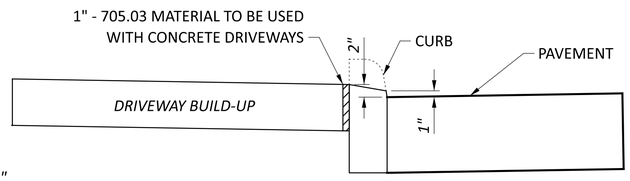
FIELD DRIVEWAY BUILD-UP
ITEM 304 AGGREGATE BASE = 6"
ITEM 204 SUBGRADE COMPACTION

RESIDENTIAL CONCRETE DRIVEWAY BUILD-UP
ITEM 452 NON-REINFORCED CONCRETE PAVEMENT = 6"
ITEM 204 SUBGRADE COMPACTION

RESIDENTIAL ASPHALT DRIVEWAY BUILD-UP
APPRON = ITEM 452 NON-REINFORCED CONCRETE PAVEMENT = 6"
ITEM 441 ASPHALT CONCRETE SURFACE COURSE, TYPE 1, 449, (DRIVEWAYS) = 1.25"
ITEM 407 TACK COAT
ITEM 301 ASPHALT CONCRETE BASE, PG 64-22, (449) = 3.5"
ITEM 204 SUBGRADE COMPACTION

RESIDENTIAL GRAVEL DRIVEWAY BUILD-UP
APPRON = ITEM 452 NON-REINFORCED CONCRETE PAVEMENT = 6"
ITEM 304 AGGREGATE BASE = 6"
ITEM 204 SUBGRADE COMPACTION

COMMERICAL DRIVEWAY BUILD-UP
APPRON = ITEM 452 NON-REINFORCED CONCRETE PAVEMENT = 8"
ITEM 441 ASPHALT CONCRETE SURFACE COURSE, TYPE 1, 449, (DRIVEWAYS) = 1.25"
ITEM 407 TACK COAT
ITEM 301 ASPHALT CONCRETE BASE, PG 64-22, (449) = 5"
ITEM 204 SUBGRADE COMPACTION



TYPE 2 DRIVEWAY

A - LEFT SIDE OF RADII/CHAMFER OF DRIVE LOOKING FROM ℄ OF ROADWAY
B - RIGHT SIDE OF RADII/CHAMFER OF DRIVE LOOKING FROM ℄ OF ROADWAY

DRIVE DETAILS

FAI/LIC-IR 70-0.00/0.00

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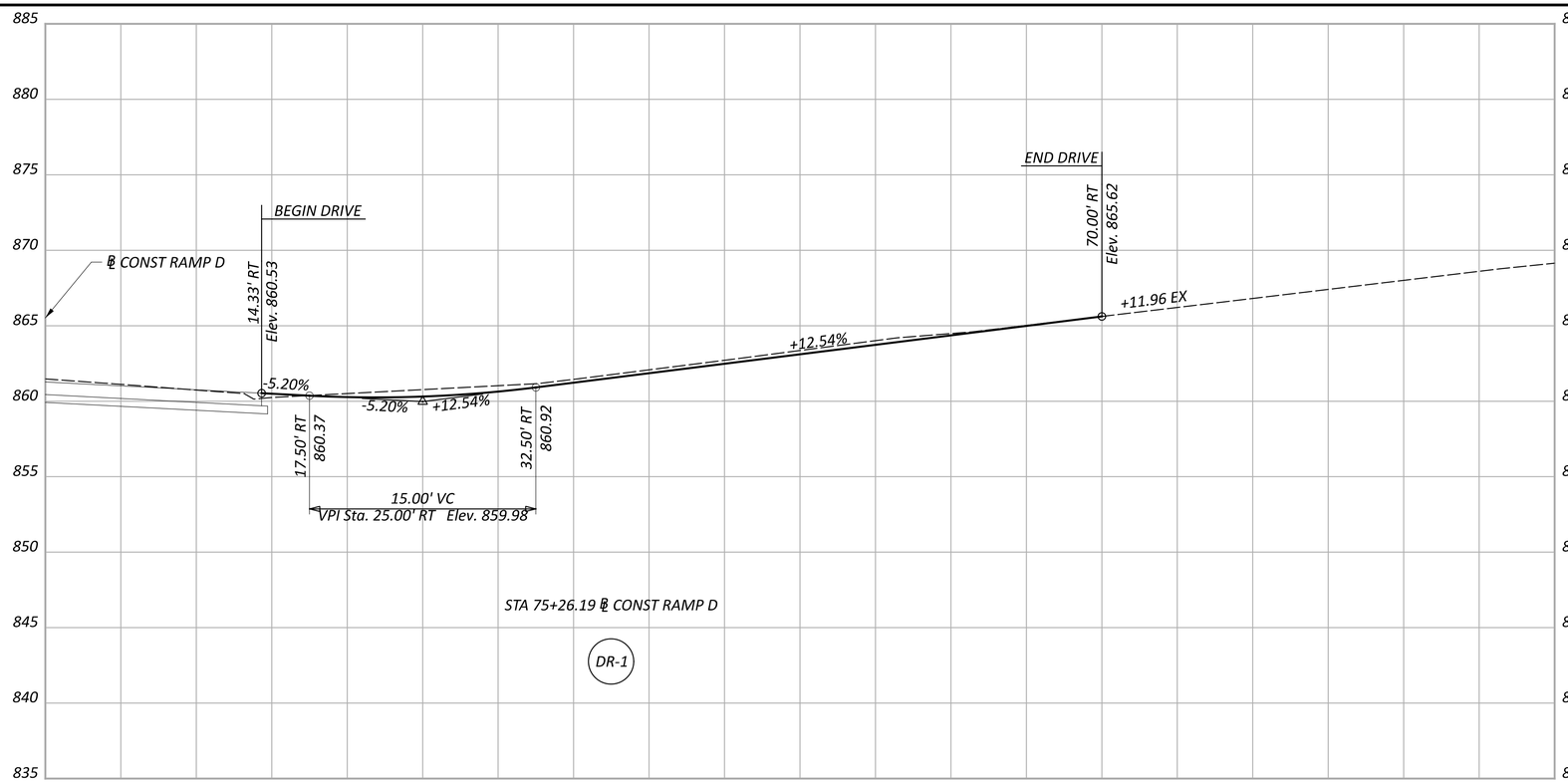
DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

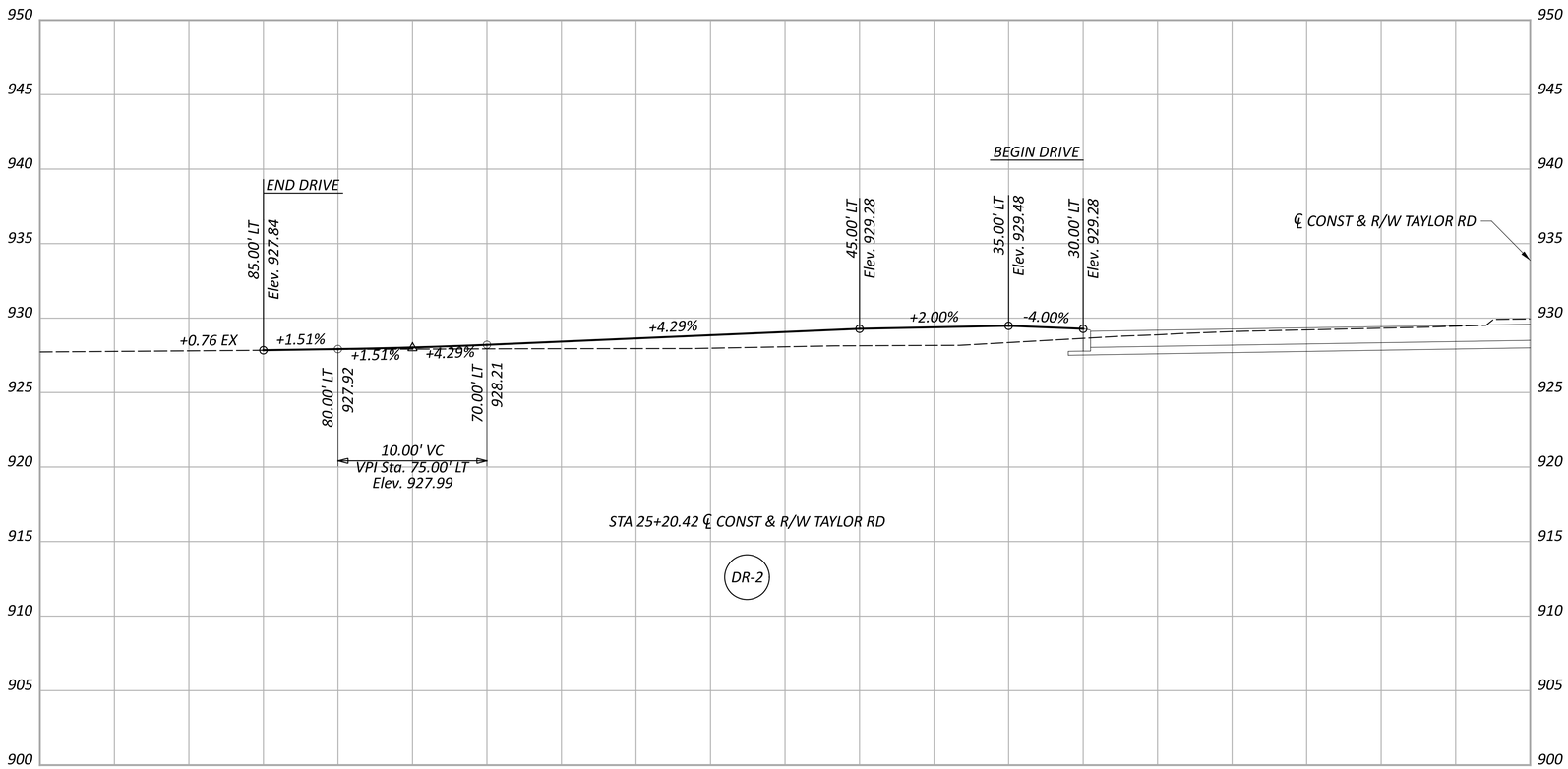
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0838 TOTAL P.0986





DRIVE PROFILE SHEET
DR-1 & DR-2

FAI/LIC-IR 70-0.00/0.00

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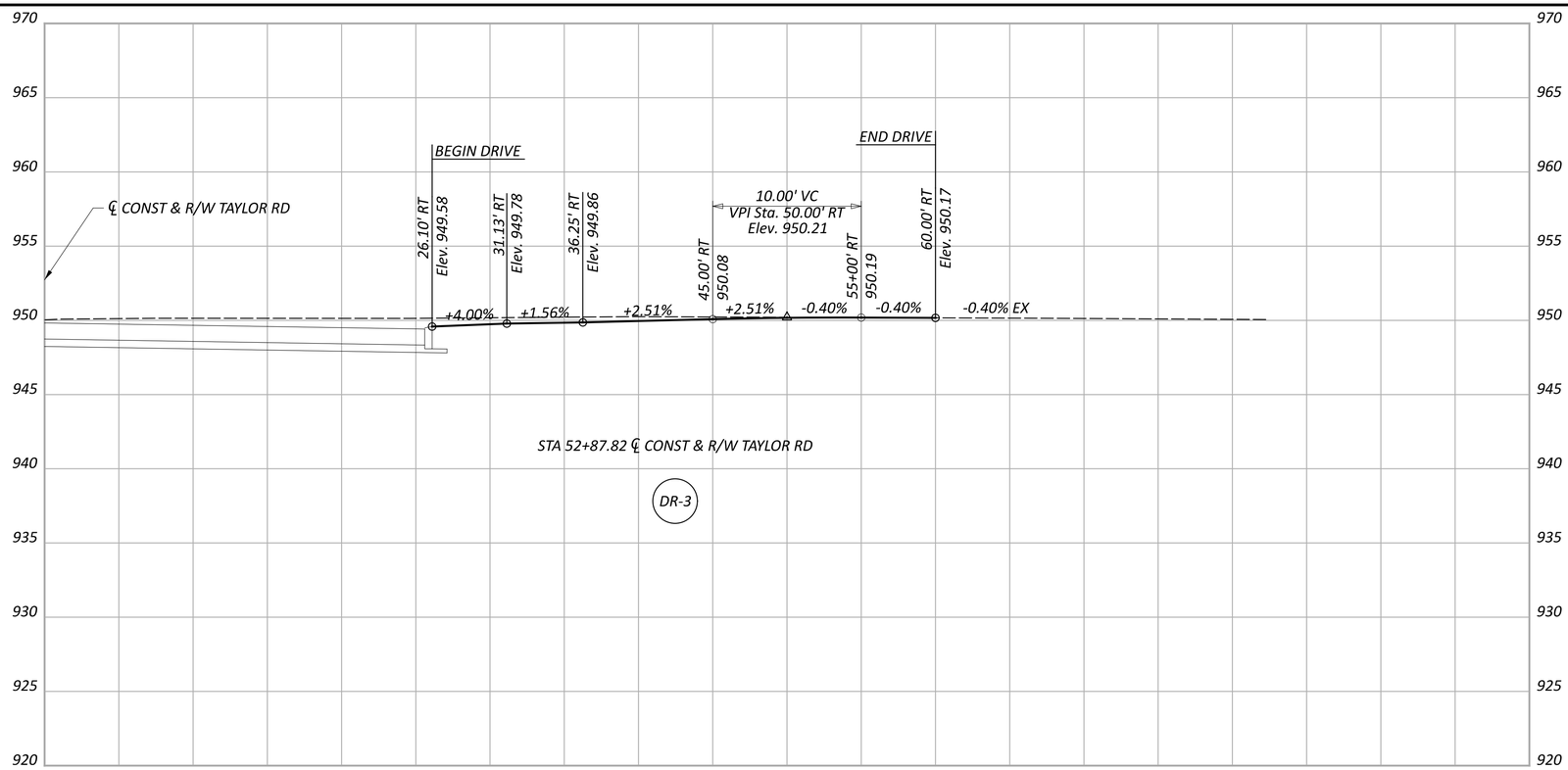
DESIGN AGENCY
STRUCTUREPOINT INC.

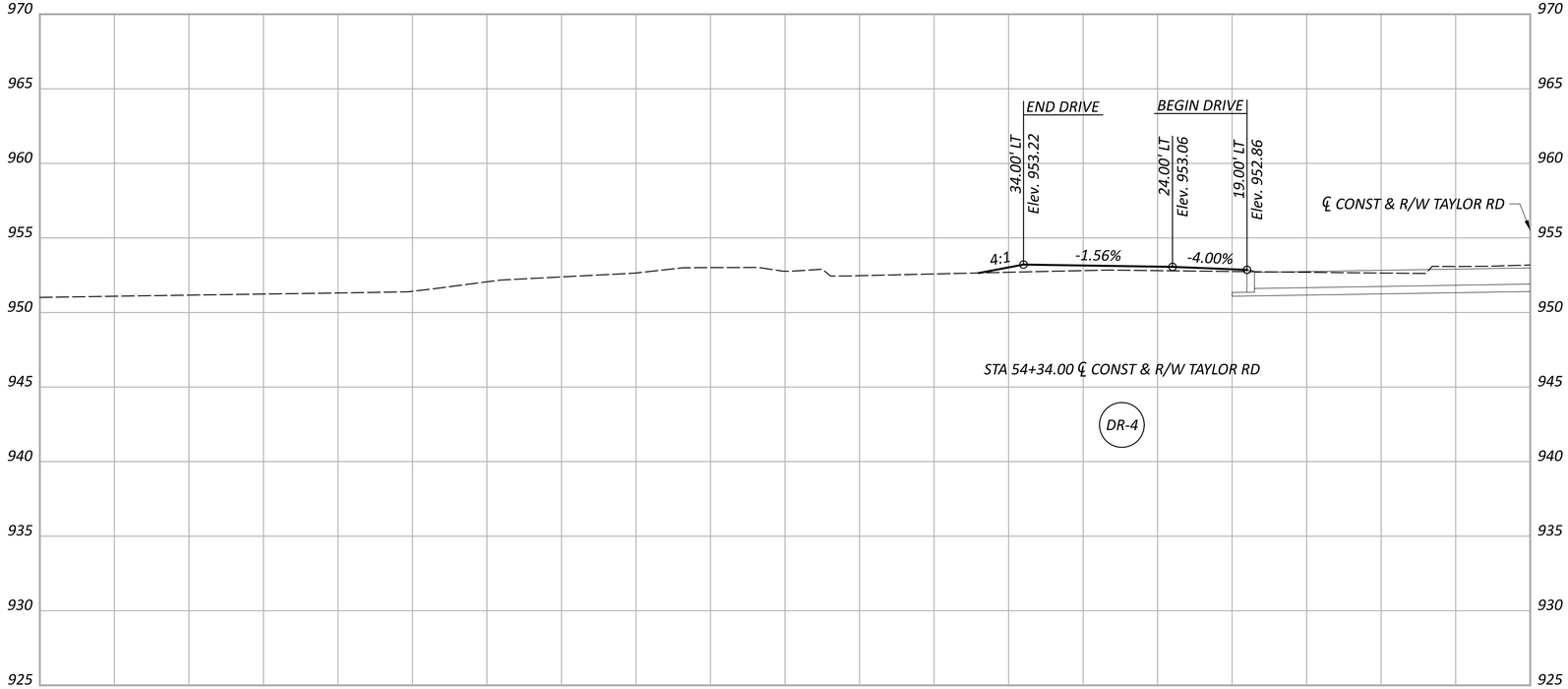
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0839 TOTAL P.0986





DRIVE PROFILE SHEET
DR-3 & DR-4

FAI/LIC-IR 70-0.00/0.00

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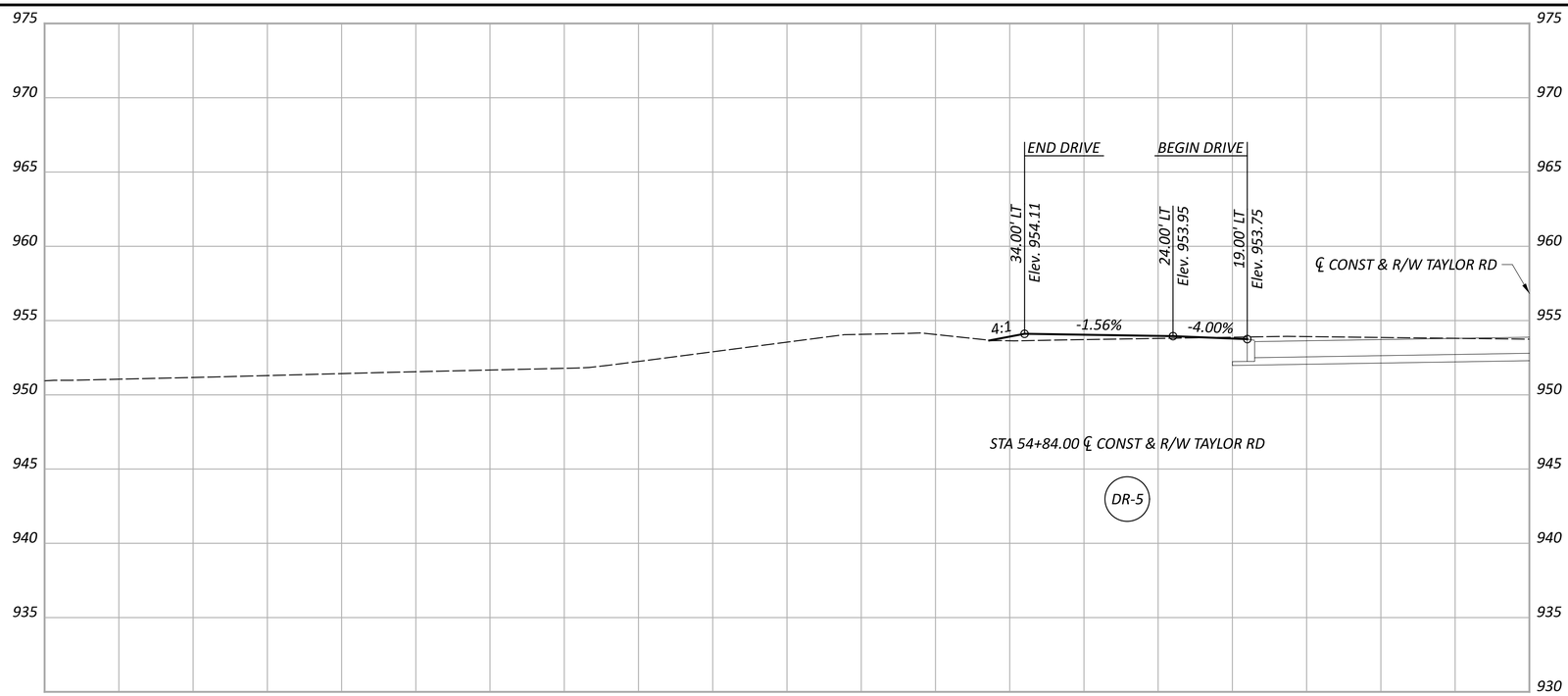
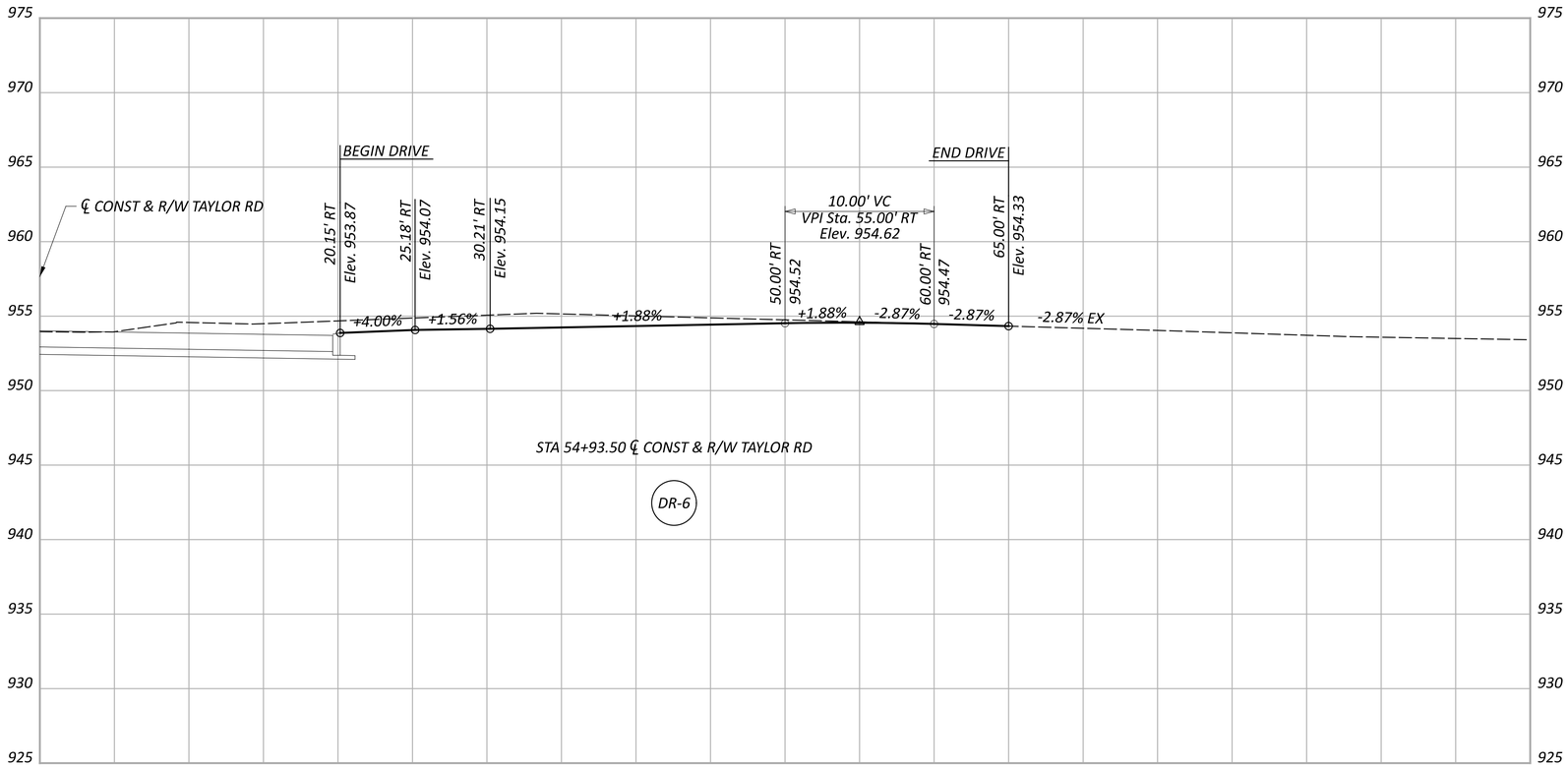
DESIGN AGENCY
STRUCTUREPOINT INC.

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0840
TOTAL	P.0986





DRIVE PROFILE SHEET
DR-5 & DR-6

FAI/LIC-IR 70-0.00/0.00

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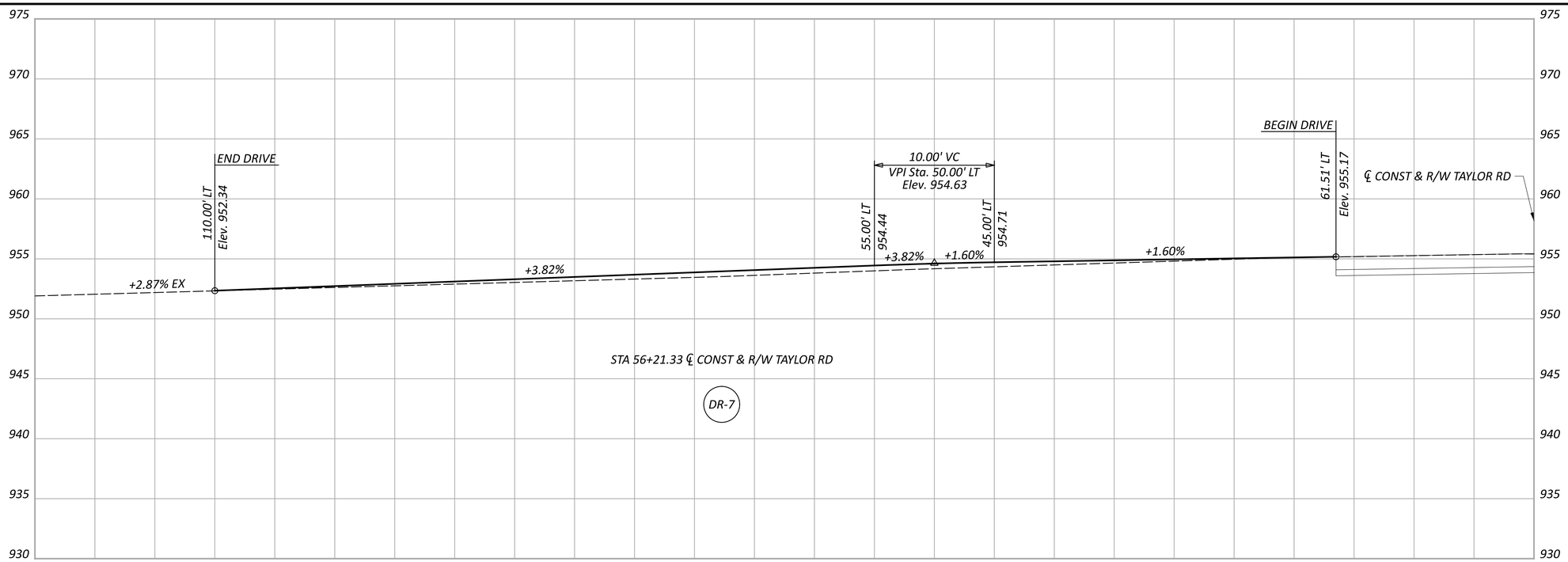
DESIGN AGENCY
STRUCTUREPOINT INC.

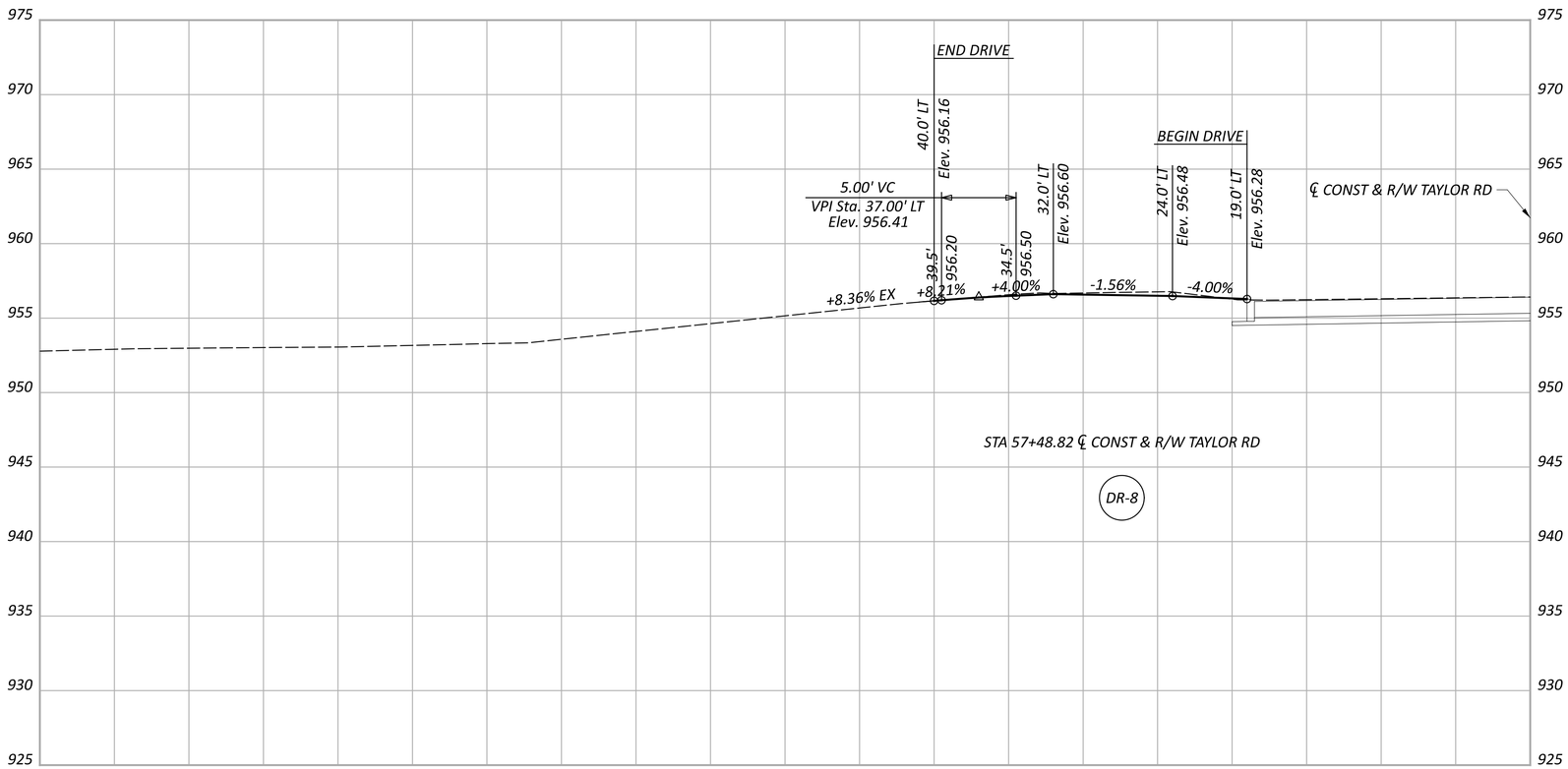
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0841 TOTAL P.0986





DRIVE PROFILE SHEET
DR-7 & DR-8

FAI/LIC-IR 70-0.00/0.00

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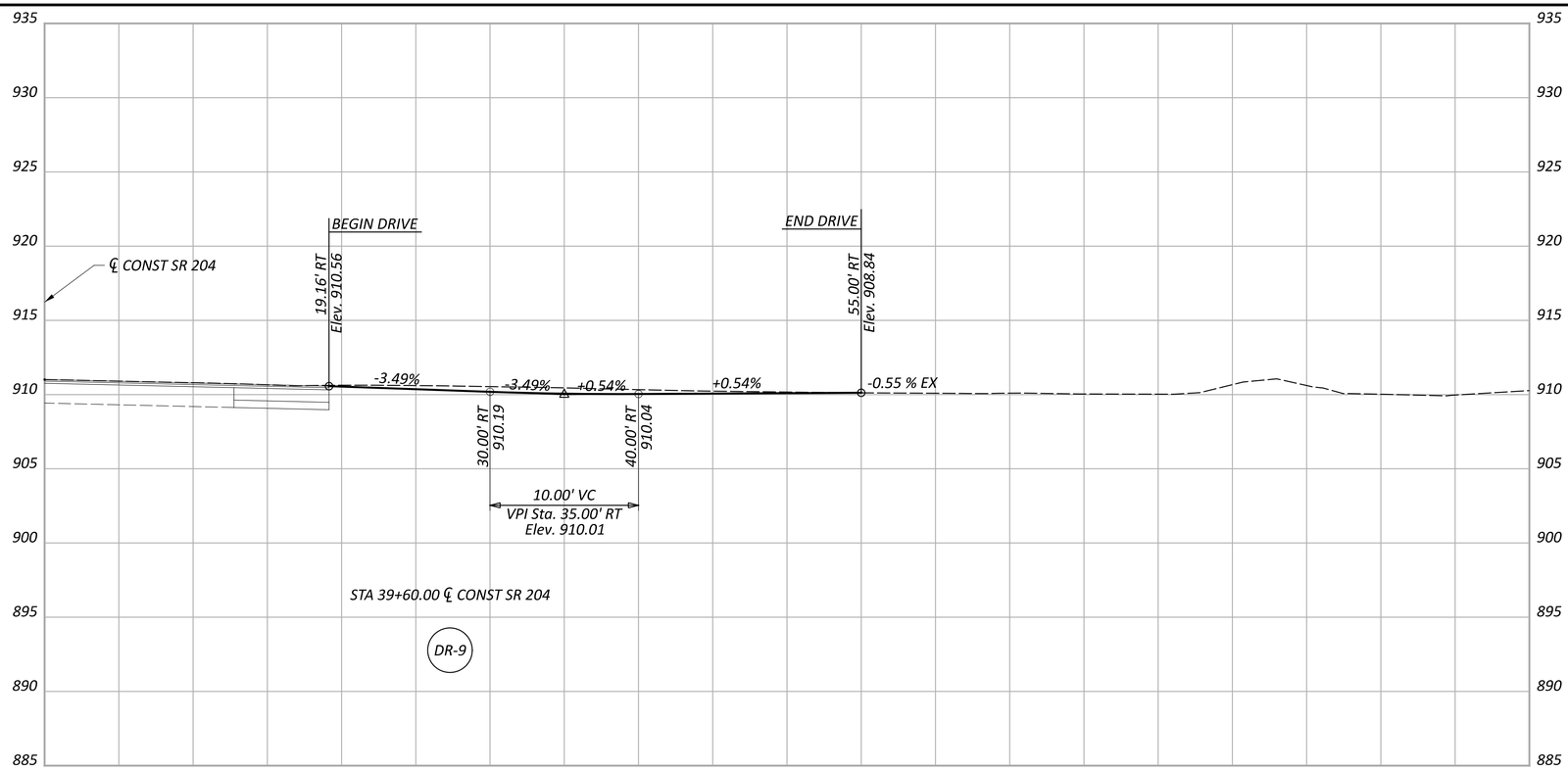
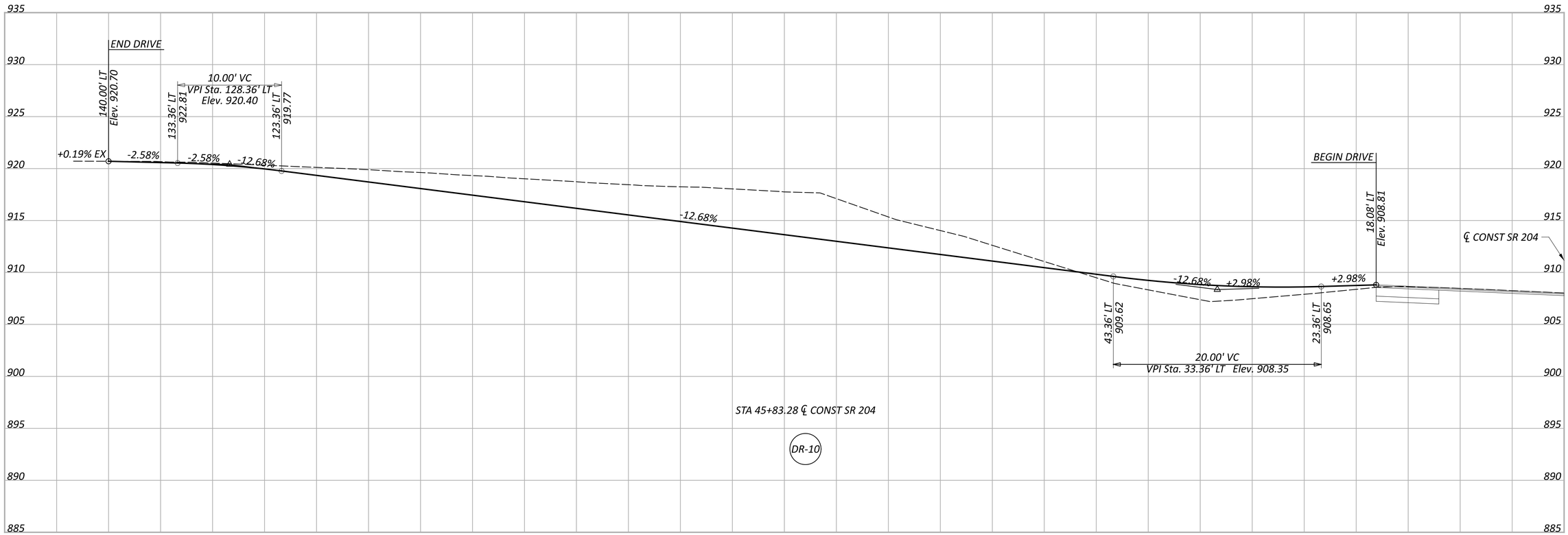
DESIGN AGENCY
STRUCTUREPOINT INC.

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0842
TOTAL	P.0986





DRIVE PROFILE SHEET
DR-9 & DR-10

FAI/LIC-IR 70-0.00/0.00

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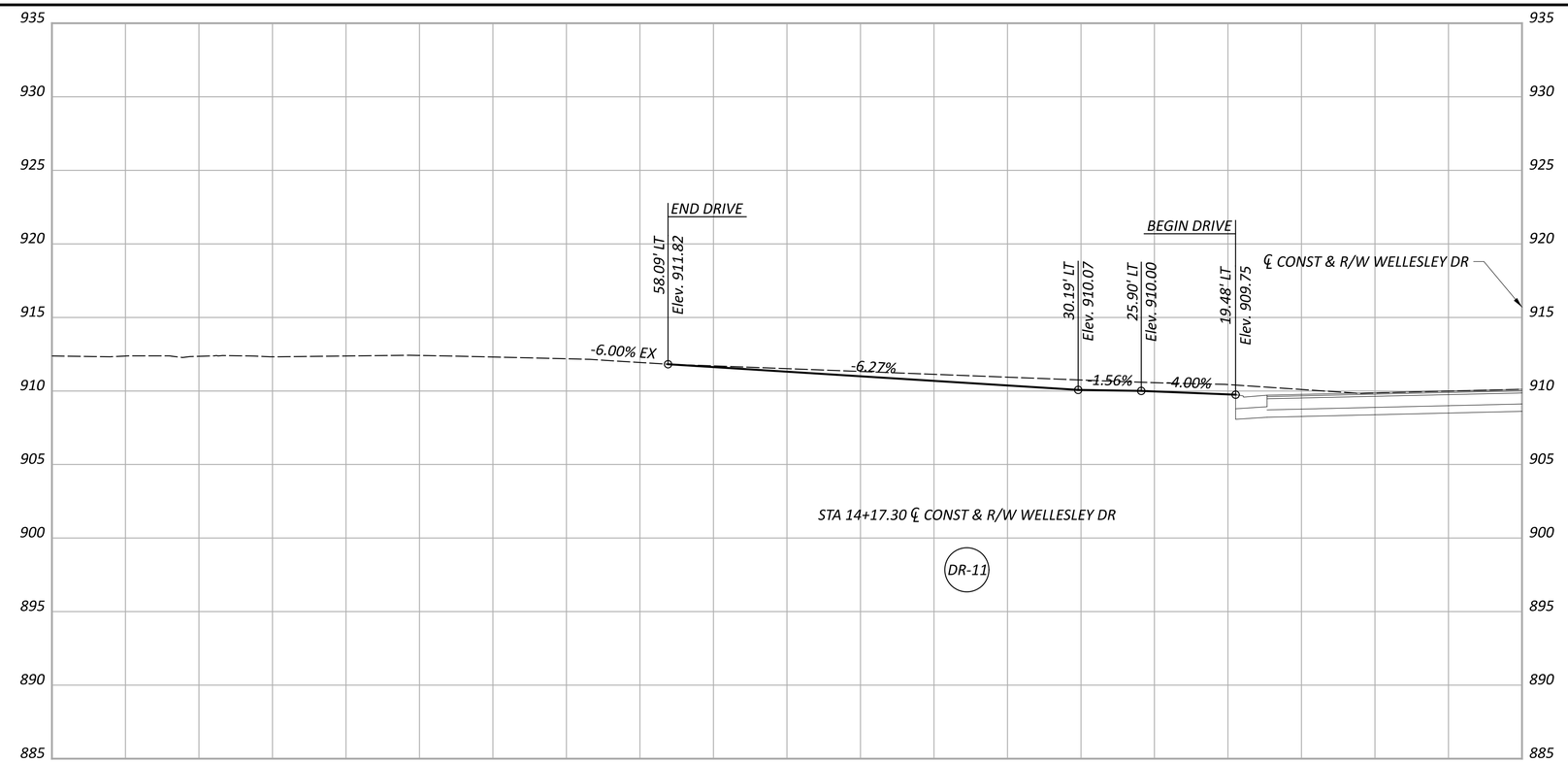
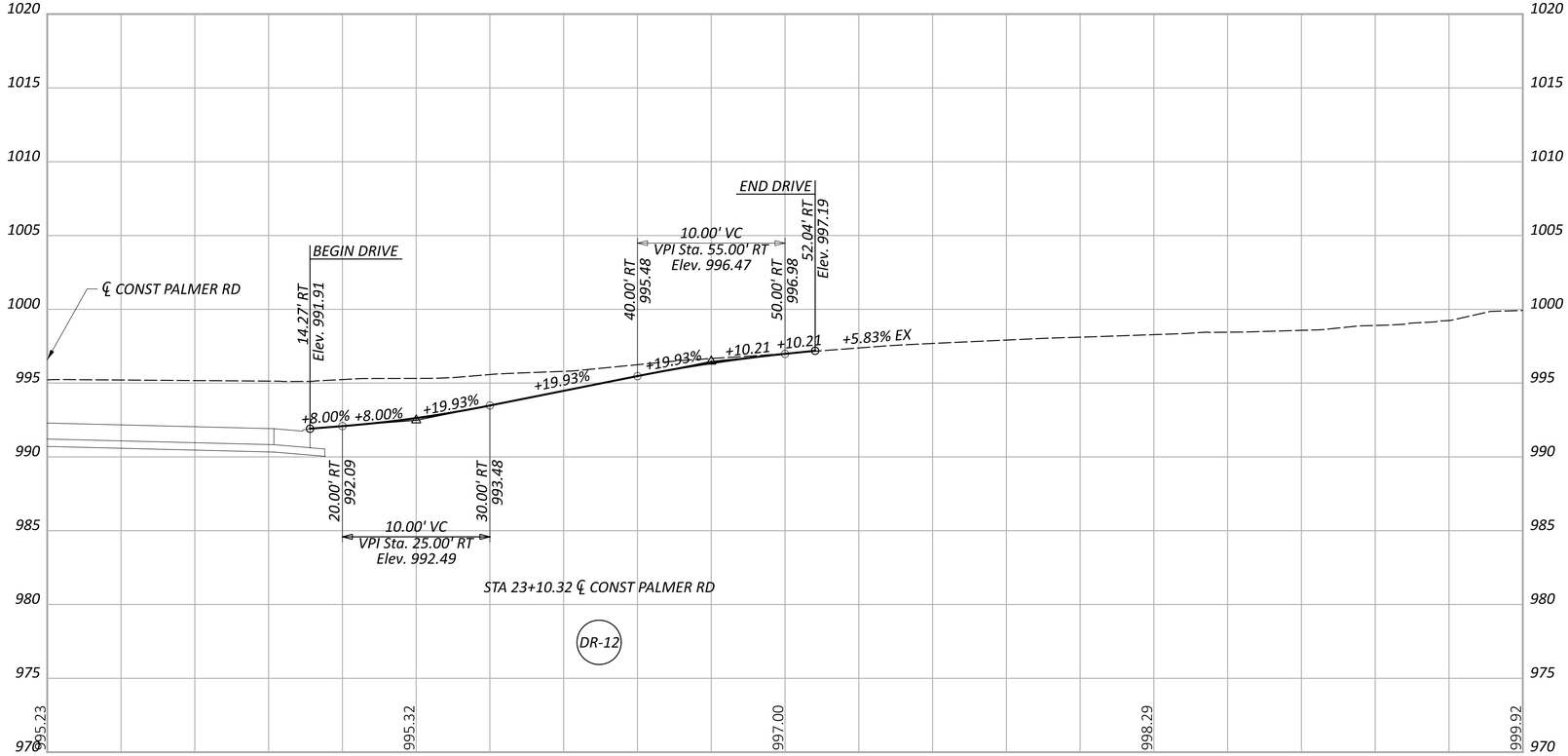
DESIGN AGENCY
STRUCTUREPOINT INC.

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0843
TOTAL	P.0986





DRIVE PROFILE SHEET
DR-11 & DR-12

FAI/LIC-IR 70-0.00/0.00

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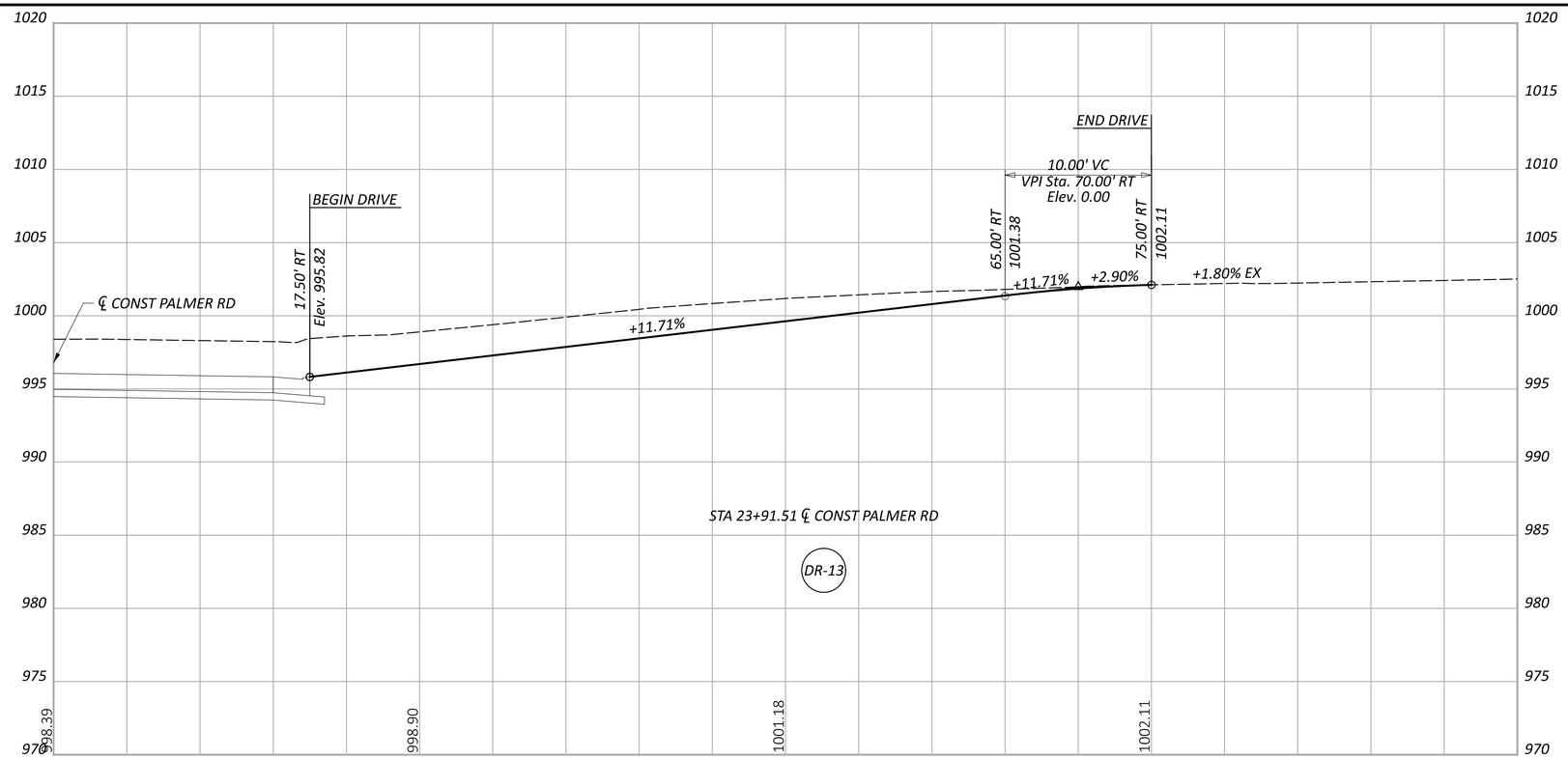
DESIGN AGENCY
STRUCTUREPOINT

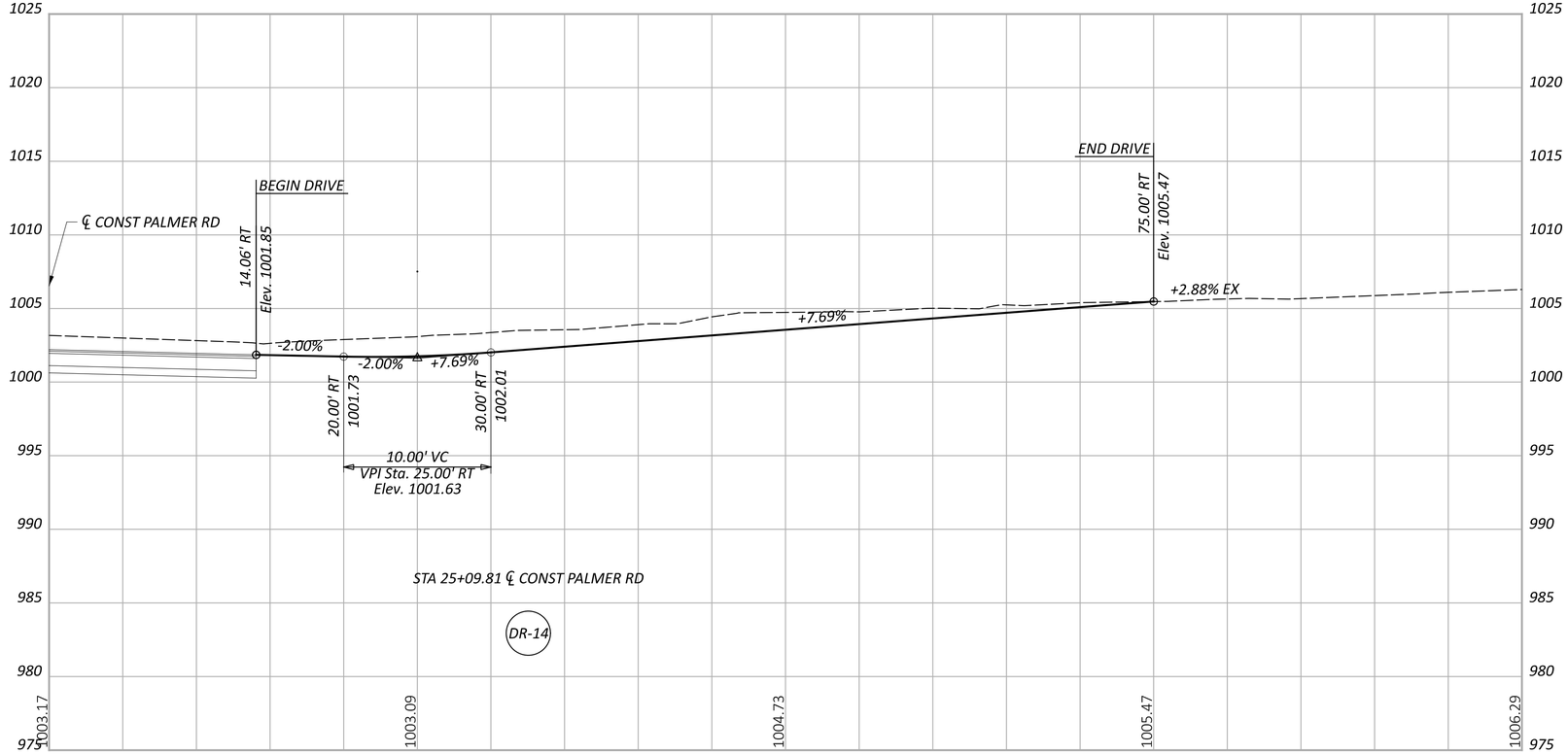
DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

SHEET P.0844 TOTAL P.0986





DRIVE PROFILE SHEET
DR-13 & DR-14

FAI/LIC-IR 70-0.00/0.00

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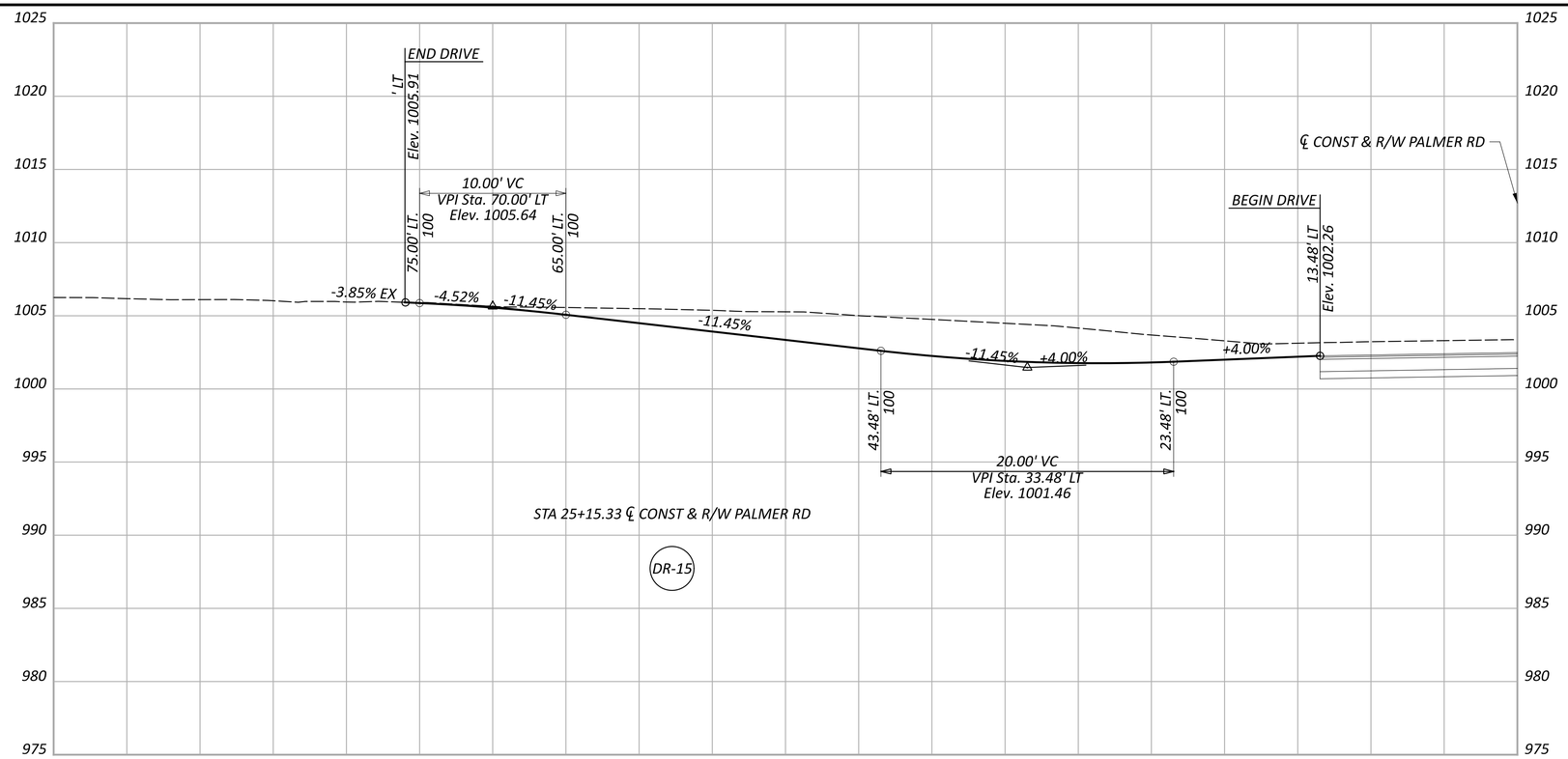
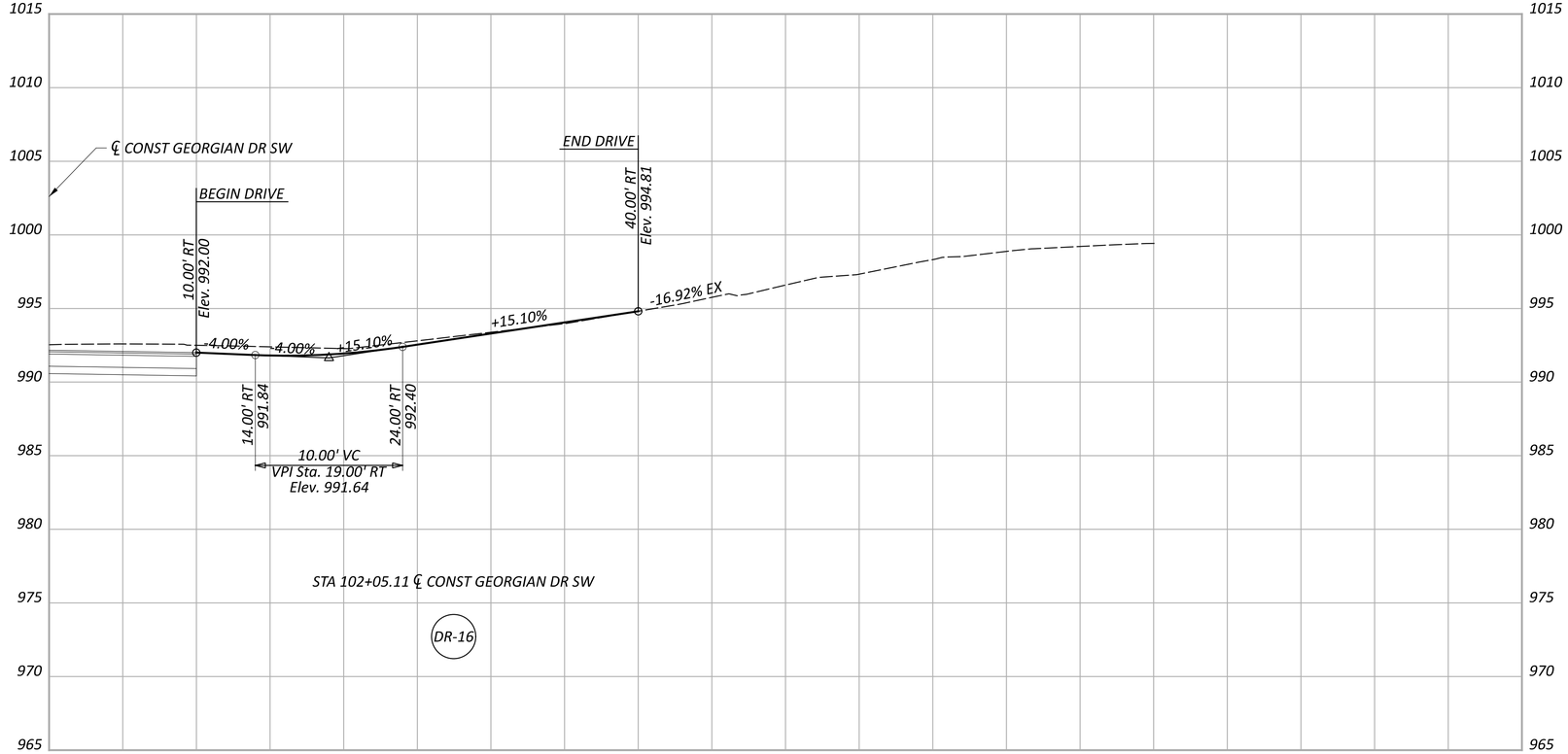
DESIGN AGENCY
STRUCTUREPOINT INC.

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0845
TOTAL	P.0986





DRIVE PROFILE SHEET
DR-15 & DR-16

FAI/LIC-IR 70-0.00/0.00

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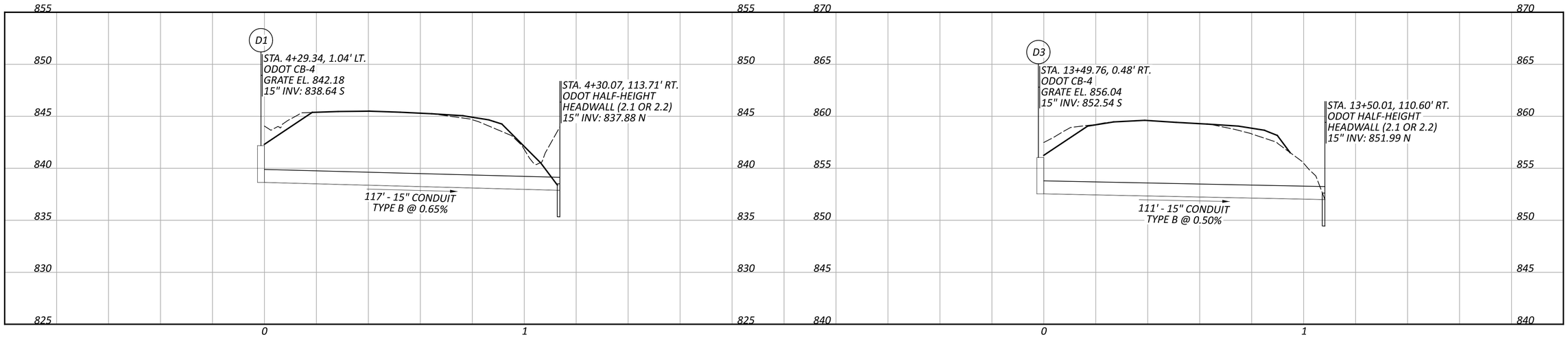
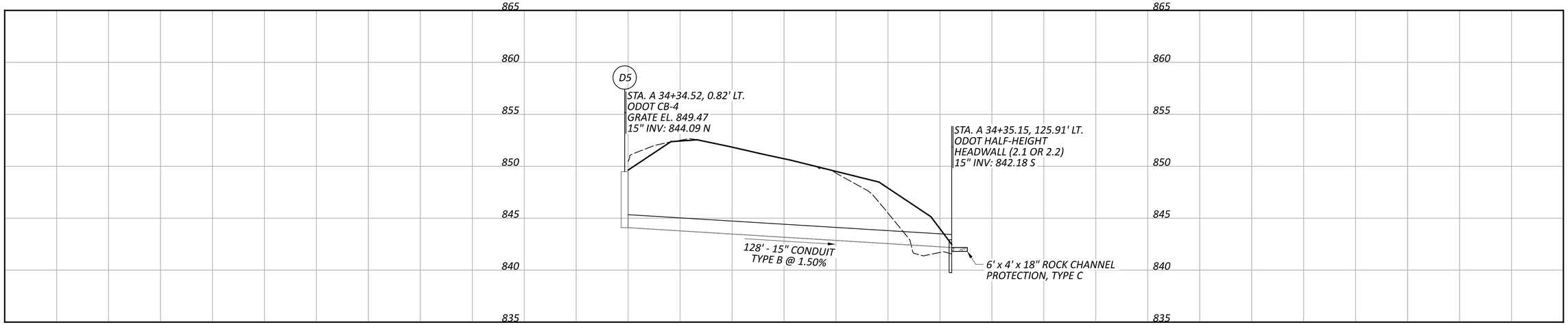
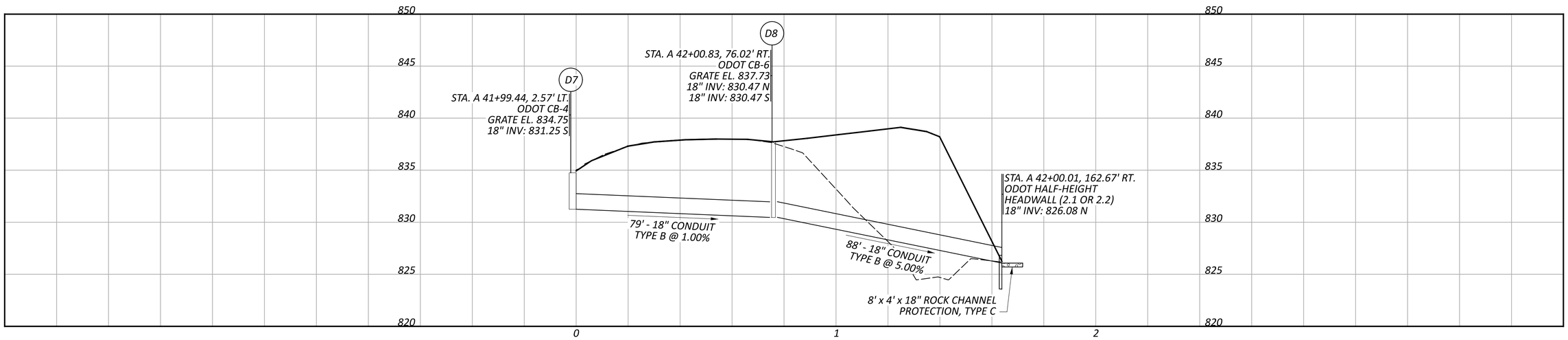
DESIGN AGENCY
STRUCTUREPOINT INC.

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET	P.0846
TOTAL	P.0986







STORM PROFILES
IR 70

DESIGN AGENCY
CARPENTER MARTY engineering

DESIGNER
CEF

REVIEWER
DMG 06/28/24

PROJECT ID
96808

SHEET P.0847 TOTAL P.0986

FAI/LIC-70-0.00/0.00

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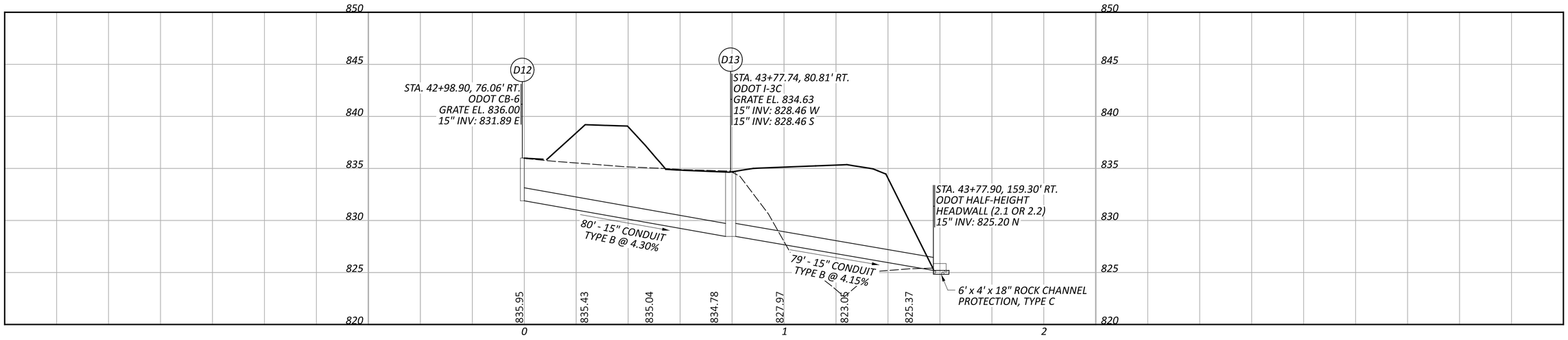

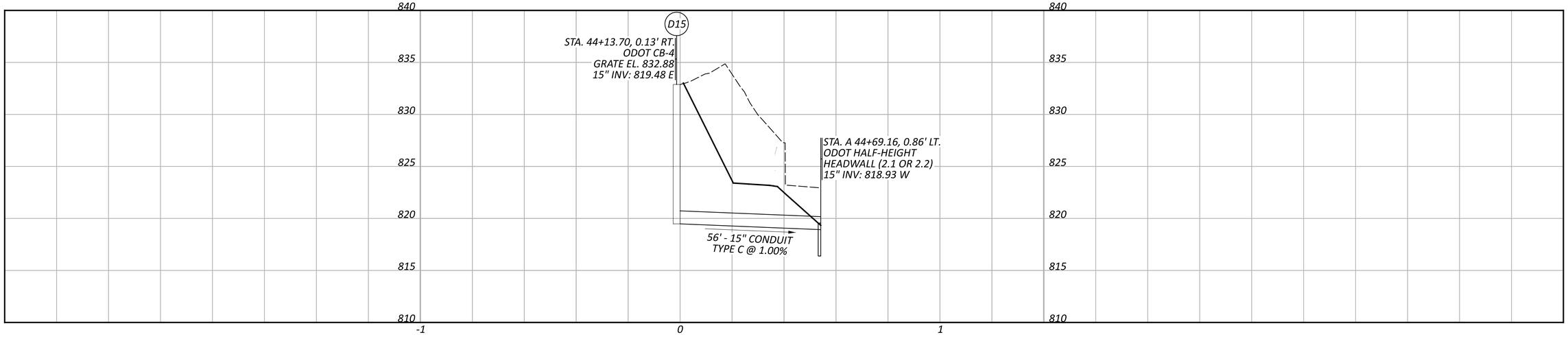

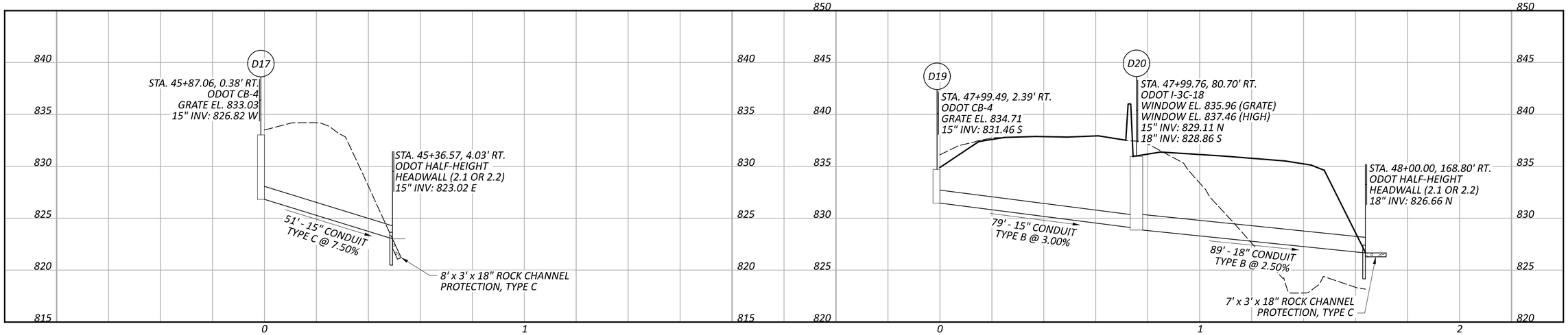

STORM SEWER PROFILES
IR 70

DESIGN AGENCY
CARPENTER MARTY Transportation

DESIGNER
CEF

REVIEWER
DMG 05/28/24

PROJECT ID
96808

SHEET P.0848 | TOTAL P.0986

FAI/LIC-70-0.00/0.00

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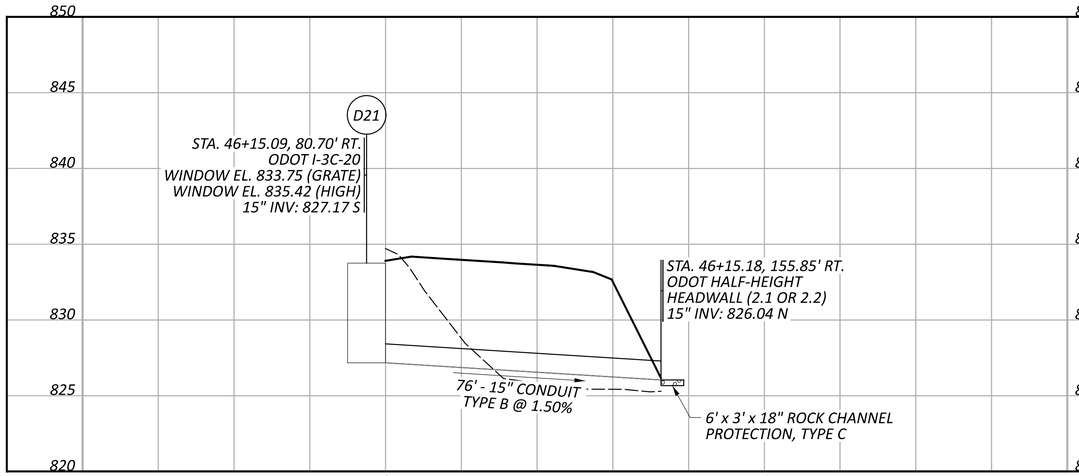

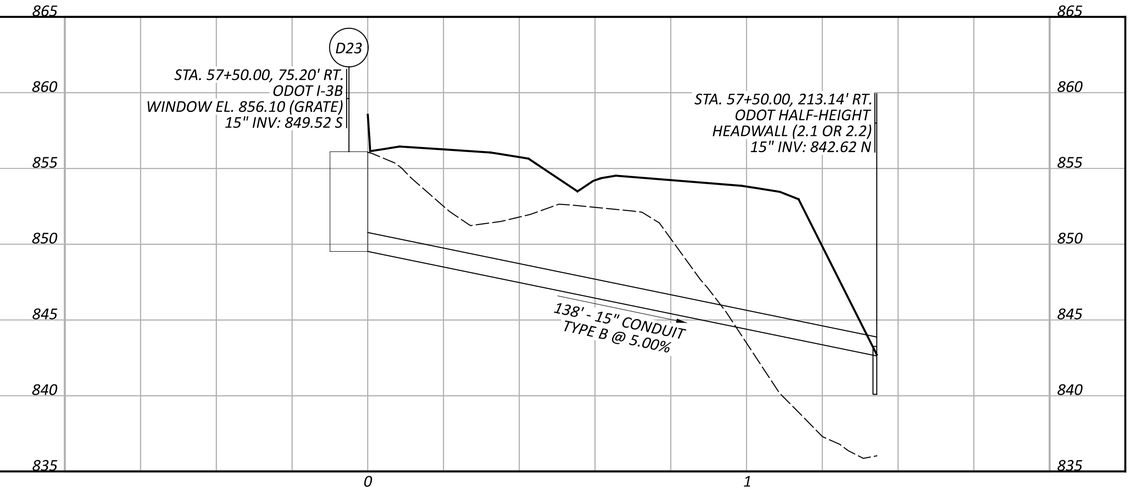

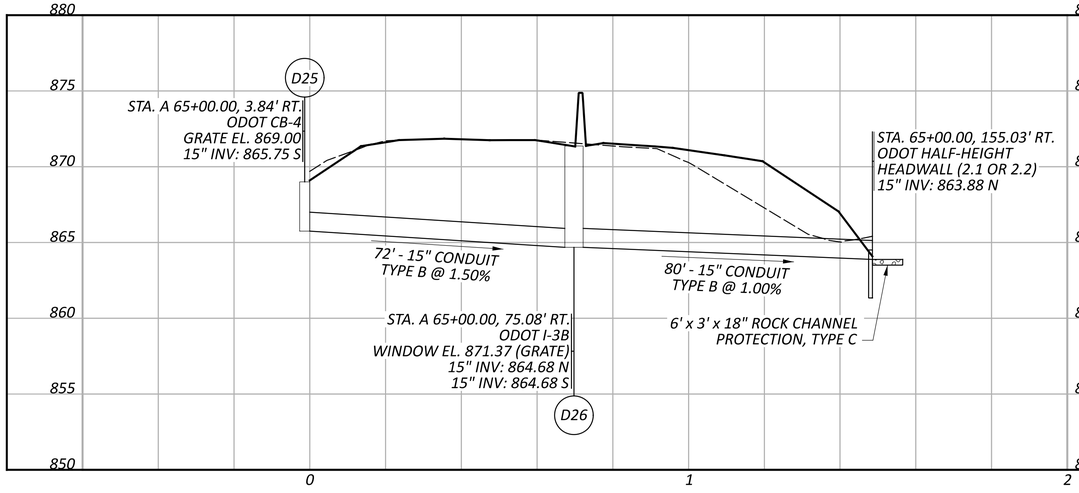

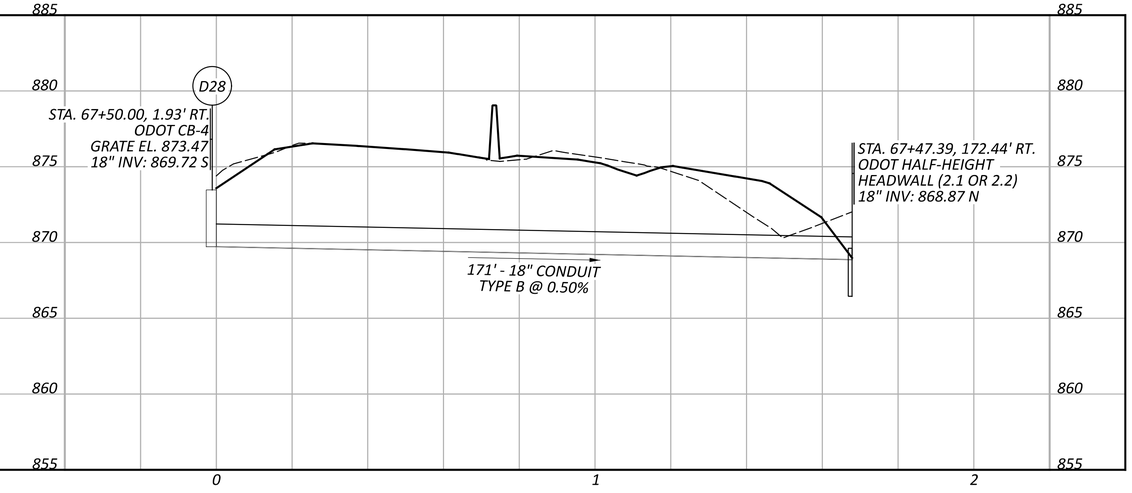

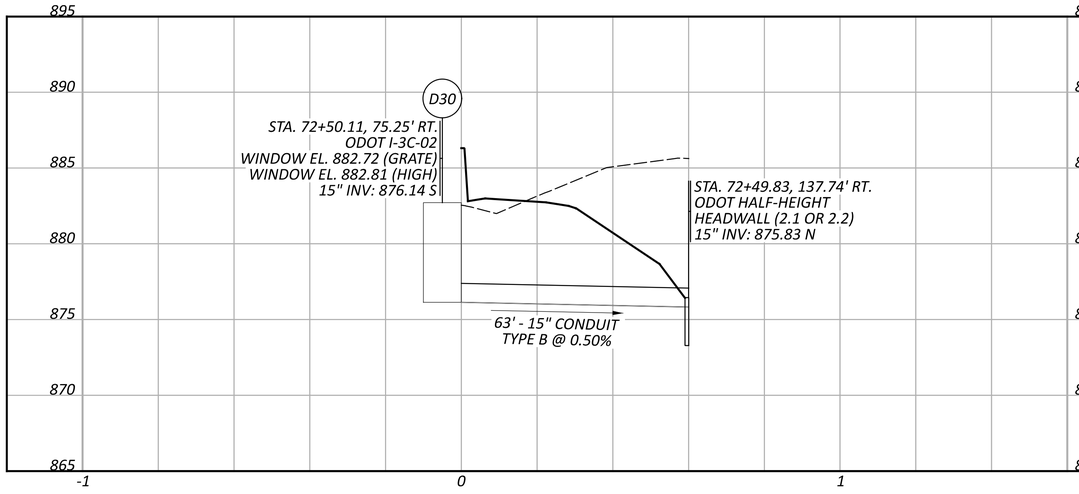

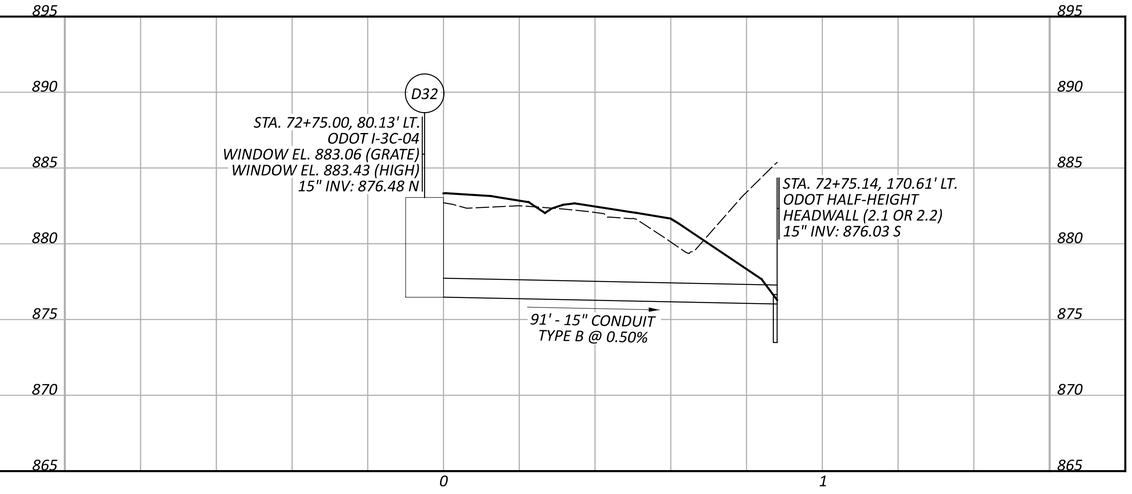

STORM SEWER PROFILES
IR 70

FAI/LIC-70-0.00/0.00

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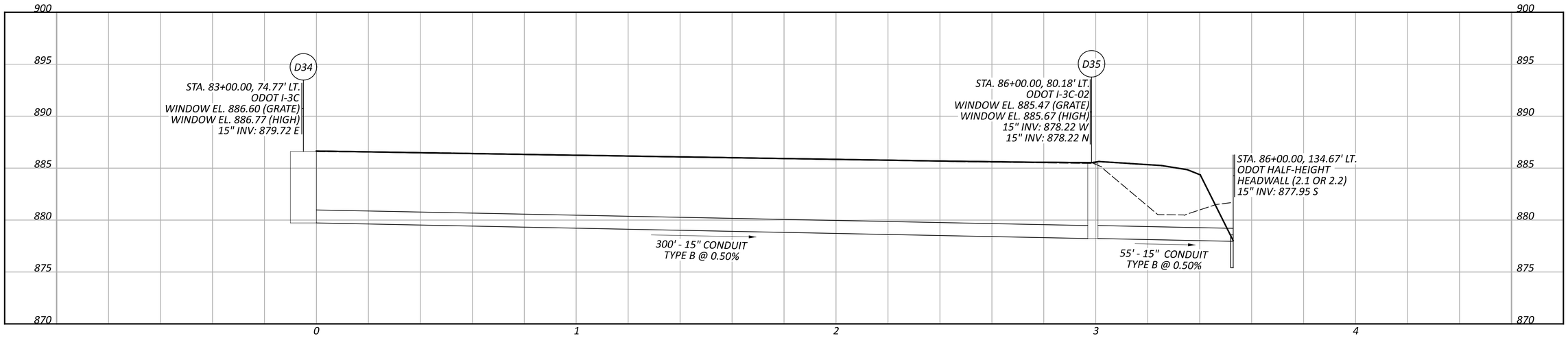
DESIGN AGENCY
CARPENTER MARTY transportation

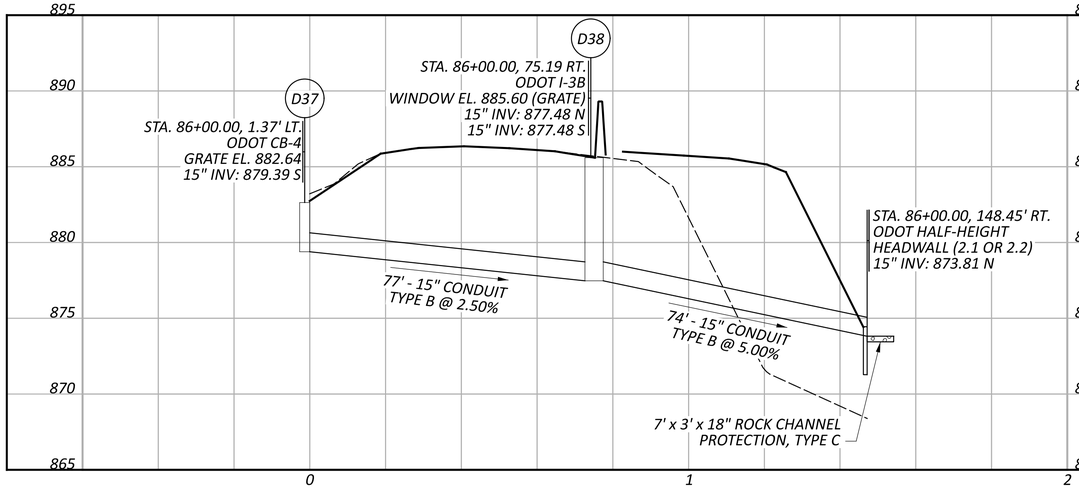
DESIGNER
CEF

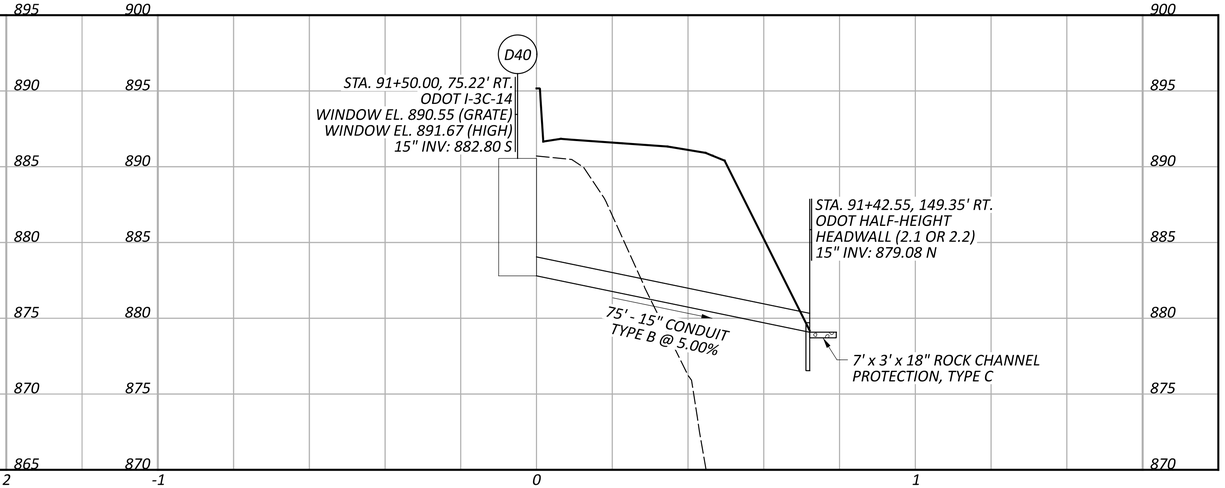
REVIEWER
DMG 05/28/24

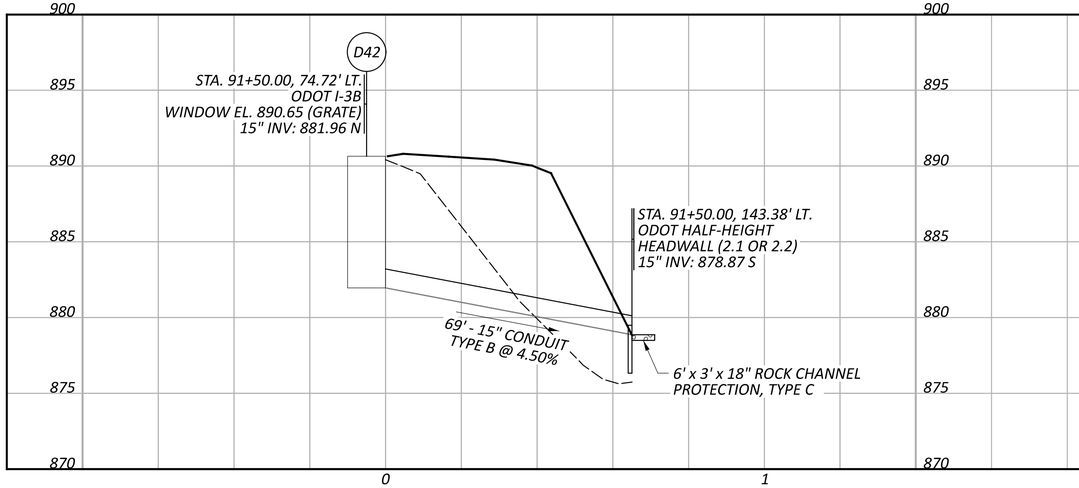
PROJECT ID
96808

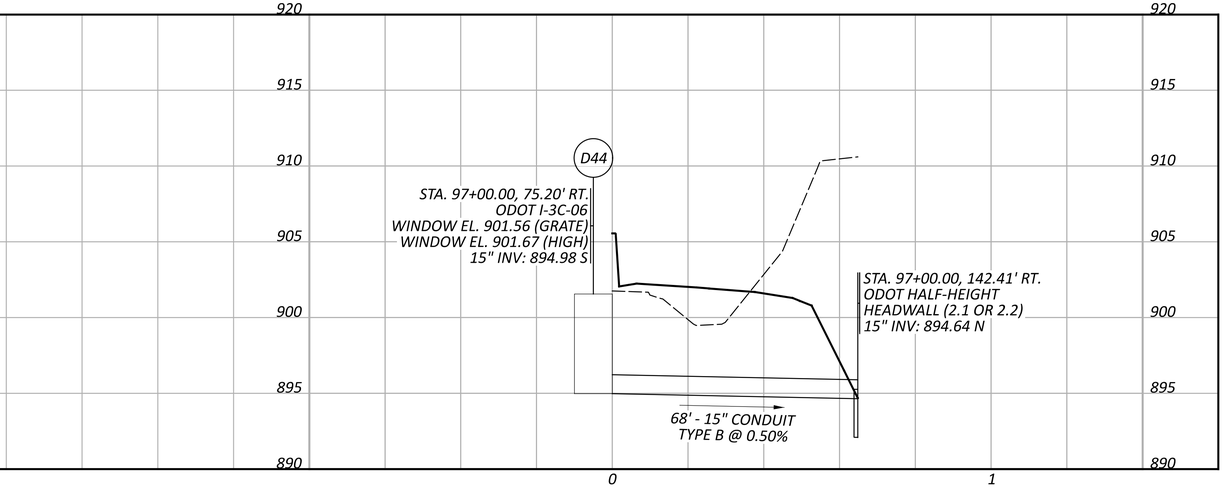
SHEET P.0849 | TOTAL P.0986











STORM SEWER PROFILES
IR 70

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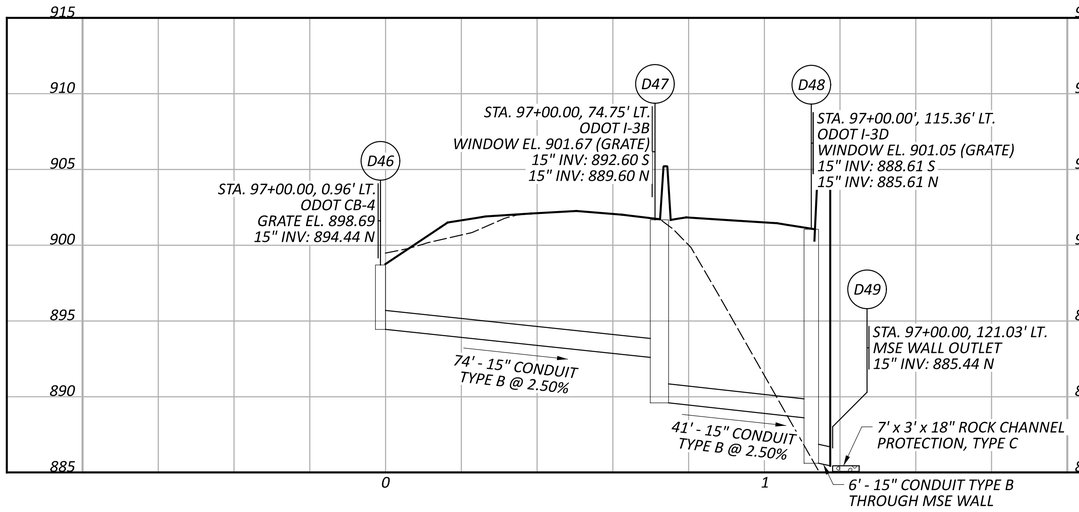
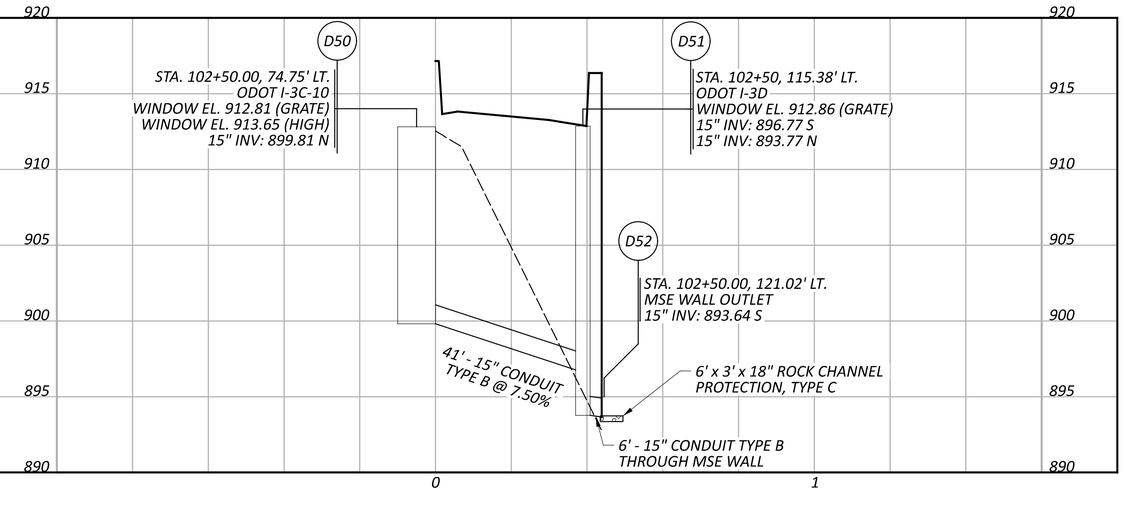
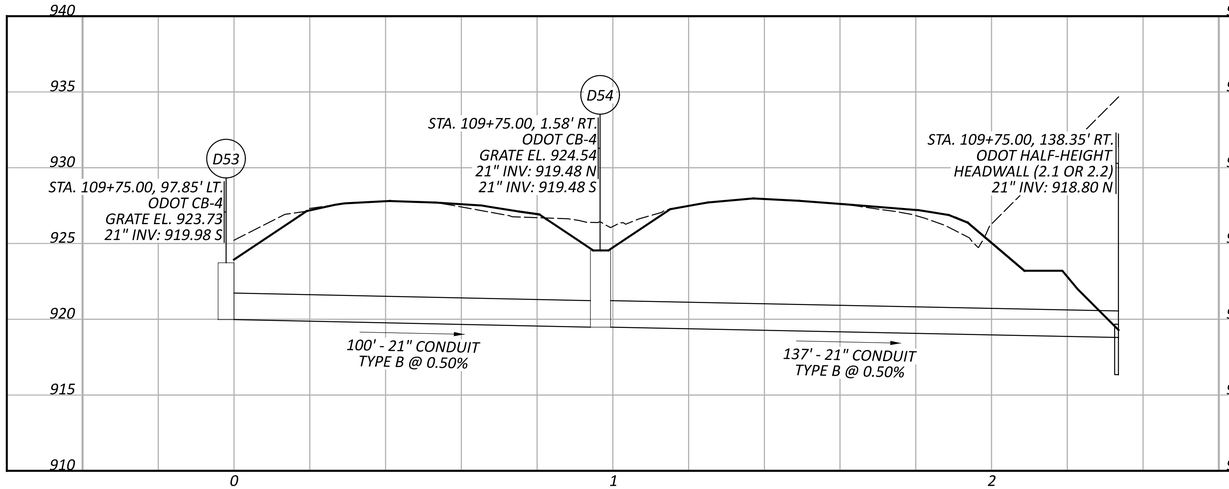
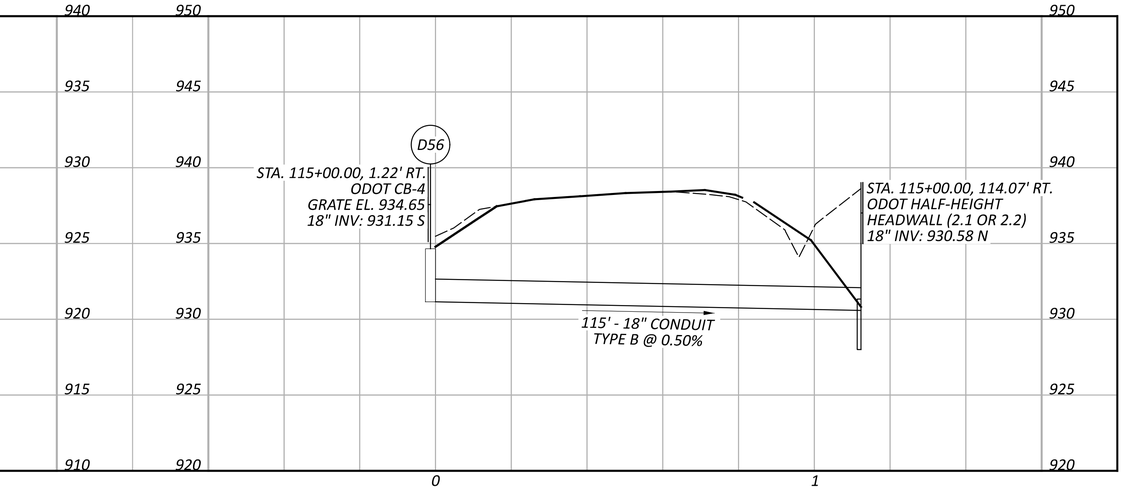
DESIGN AGENCY
CARPENTER MARTY transportation

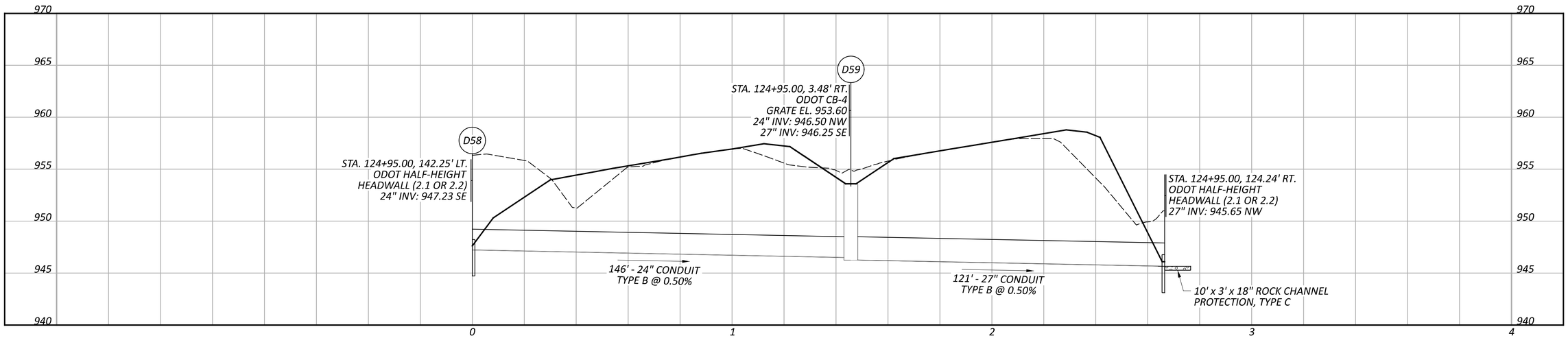
DESIGNER	CEF
REVIEWER	DMG 06/28/24
PROJECT ID	96808
SHEET	P.0850
TOTAL	P.0986











STORM SEWER PROFILES
IR 70

DESIGN AGENCY
CARPENTER MARTY transportation

DESIGNER	CEF
REVIEWER	DMG 06/28/24
PROJECT ID	96808
SHEET	P.0851
TOTAL	P.0986

FAI/LIC-70-0.00/0.00

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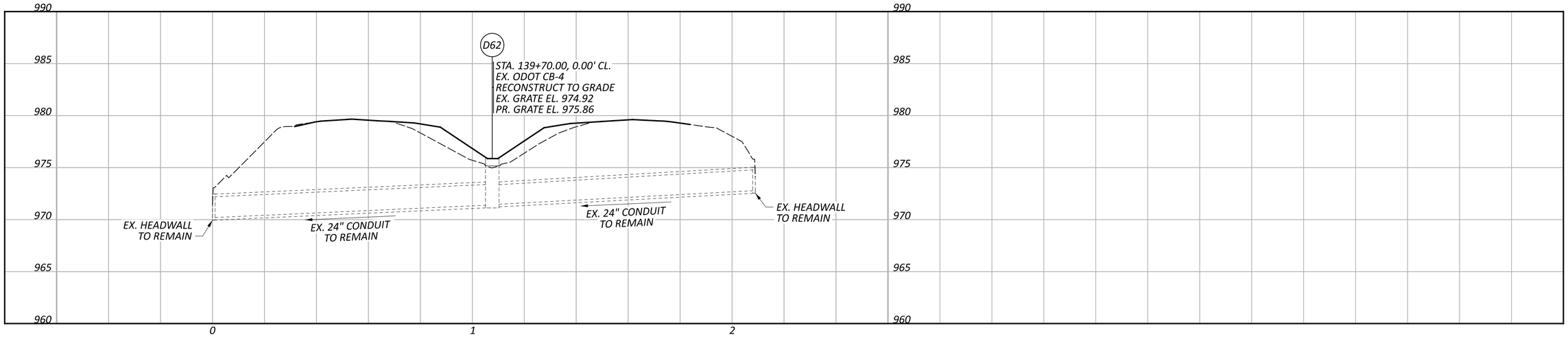

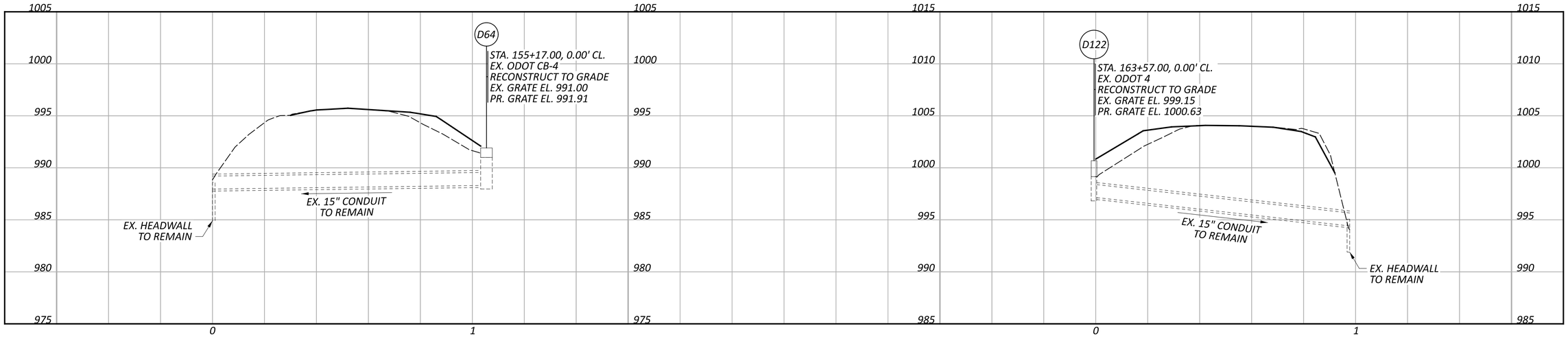

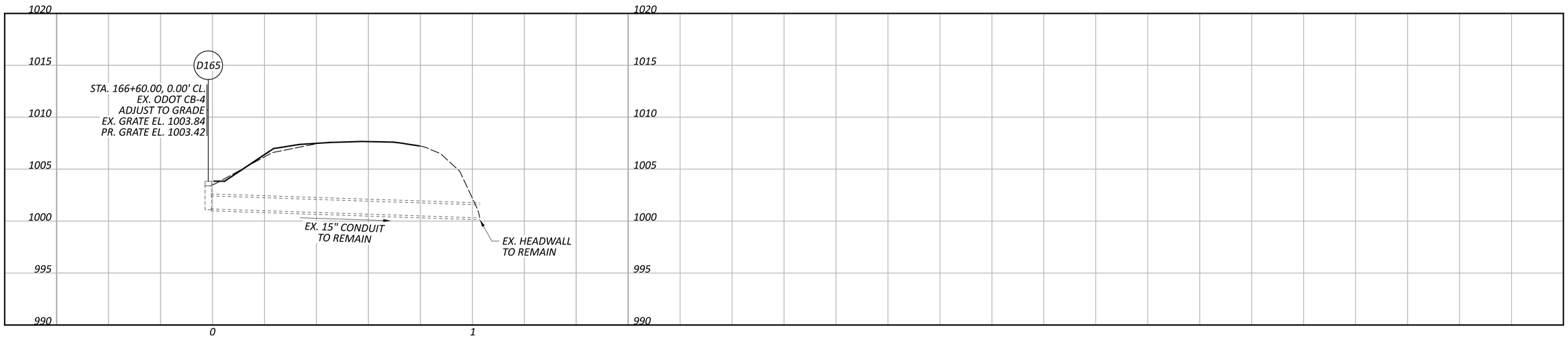

STORM SEWER PROFILES
IR 70

DESIGN AGENCY
CARPENTER MARTY transportation

DESIGNER
CEF

REVIEWER
DMG 06/28/24

PROJECT ID
96808

SHEET P.0852 TOTAL P.0986

FAI/LIC-70-0.00/0.00

MODEL: SHEET PAPERSIZE: 34x22 (in.) DATE: 6/26/2024 TIME: 1:21:51 PM USER: cflach
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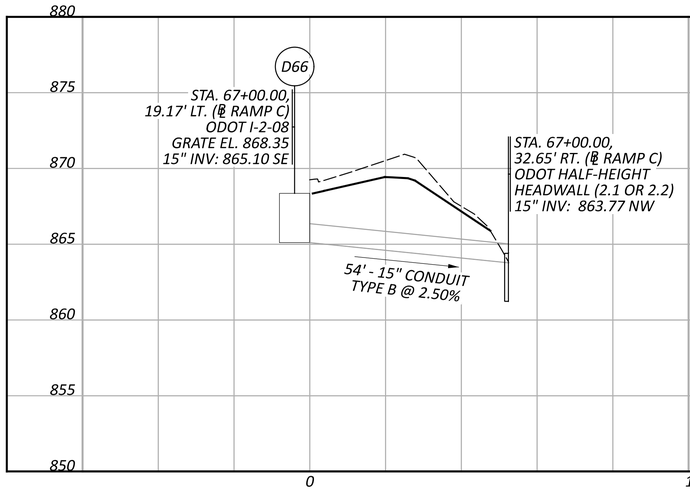

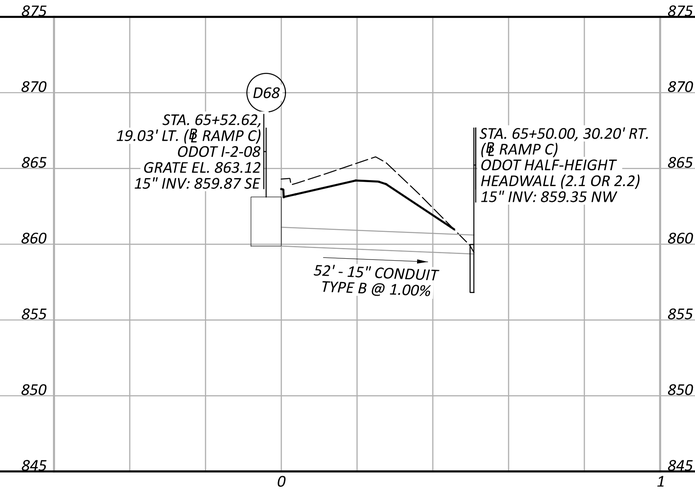

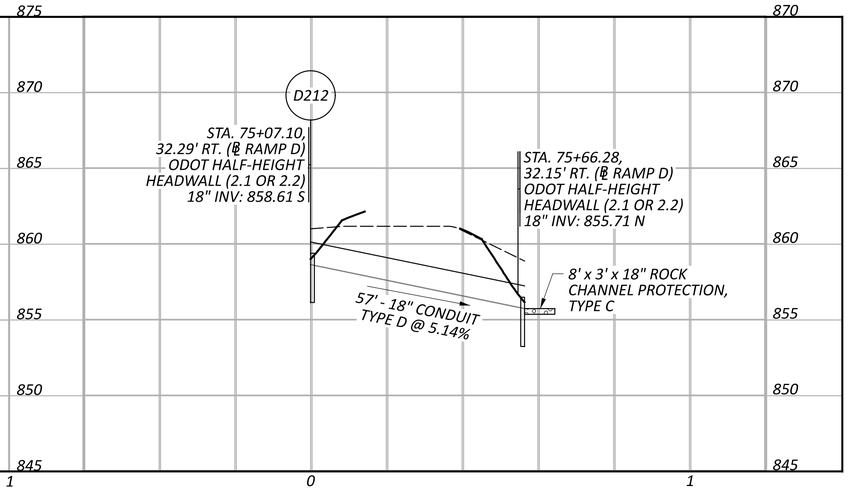

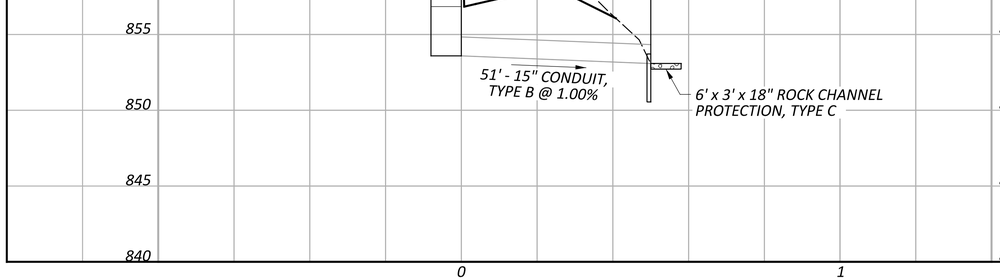

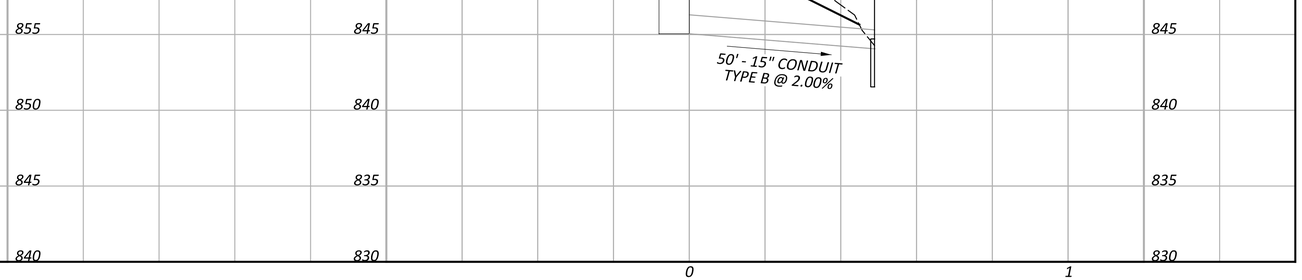

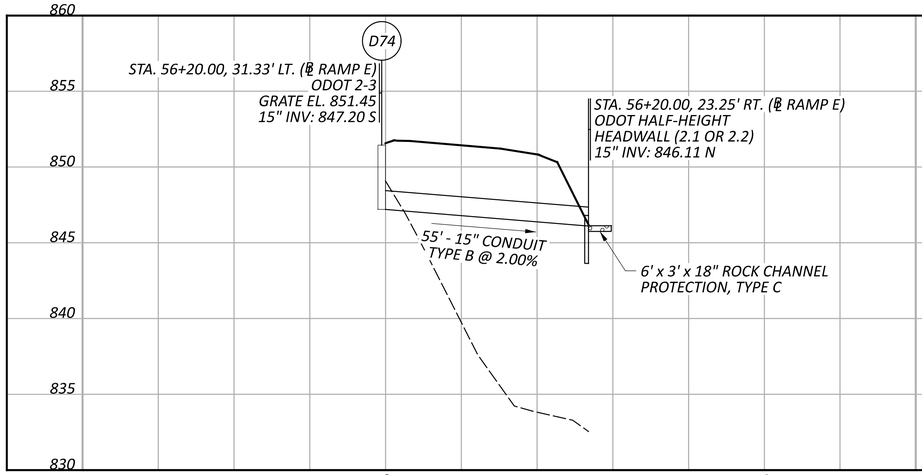

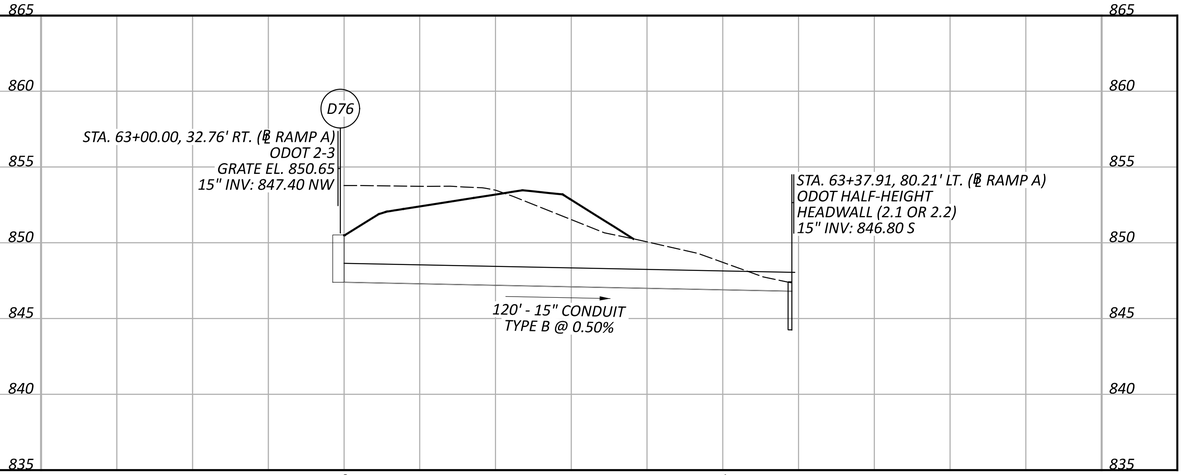

STORM SEWER PROFILES
INTERCHANGE RAMPS: SR 256

FAI/LIC-70-0.00/0.00

MODEL: SHEET PAPERSIZE: 34x22 (in.) DATE: 6/26/2024 TIME: 1:22:19 PM USER: cflach
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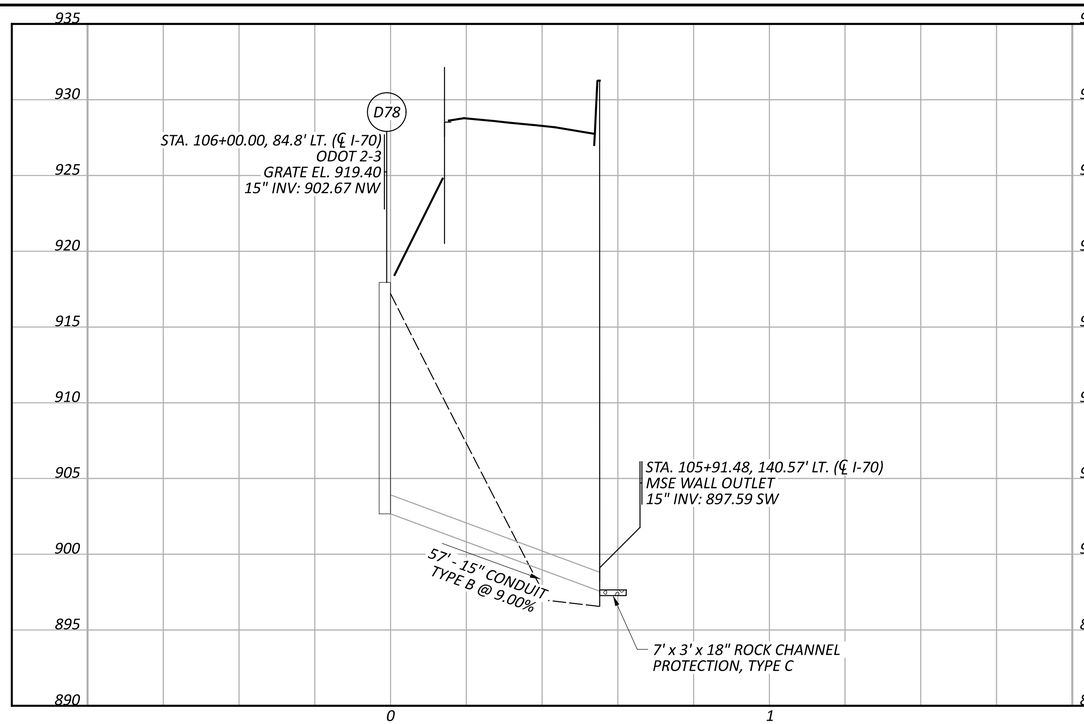
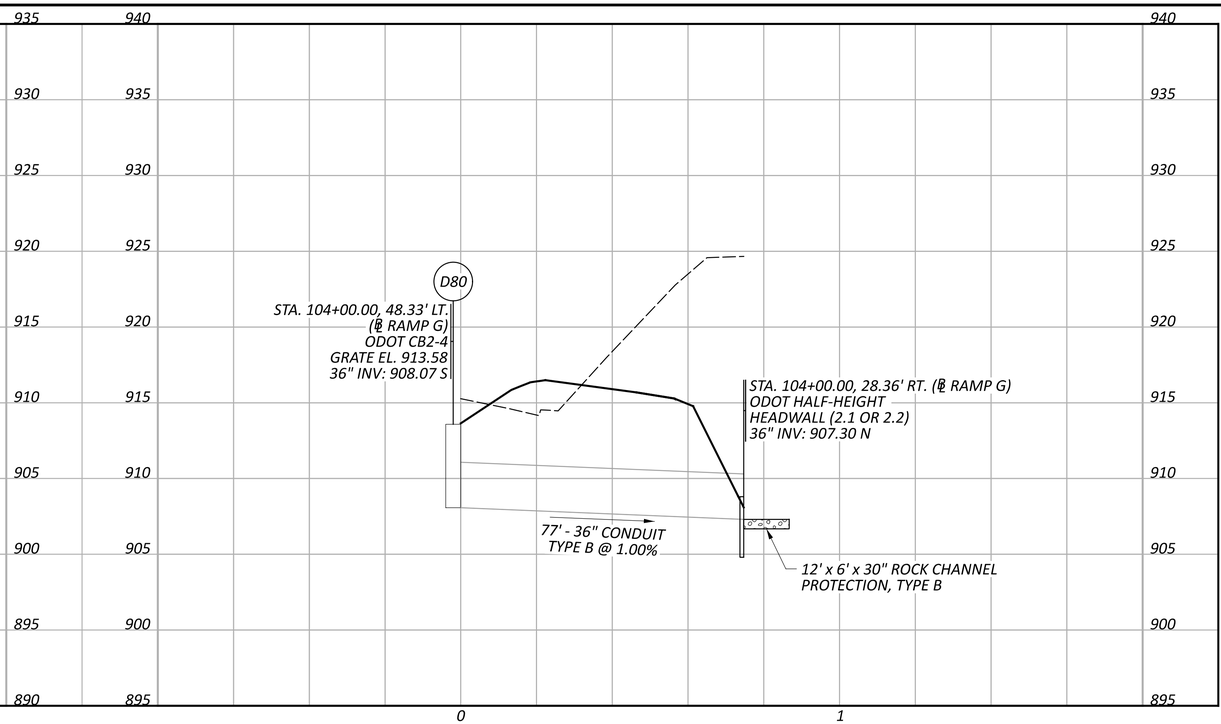
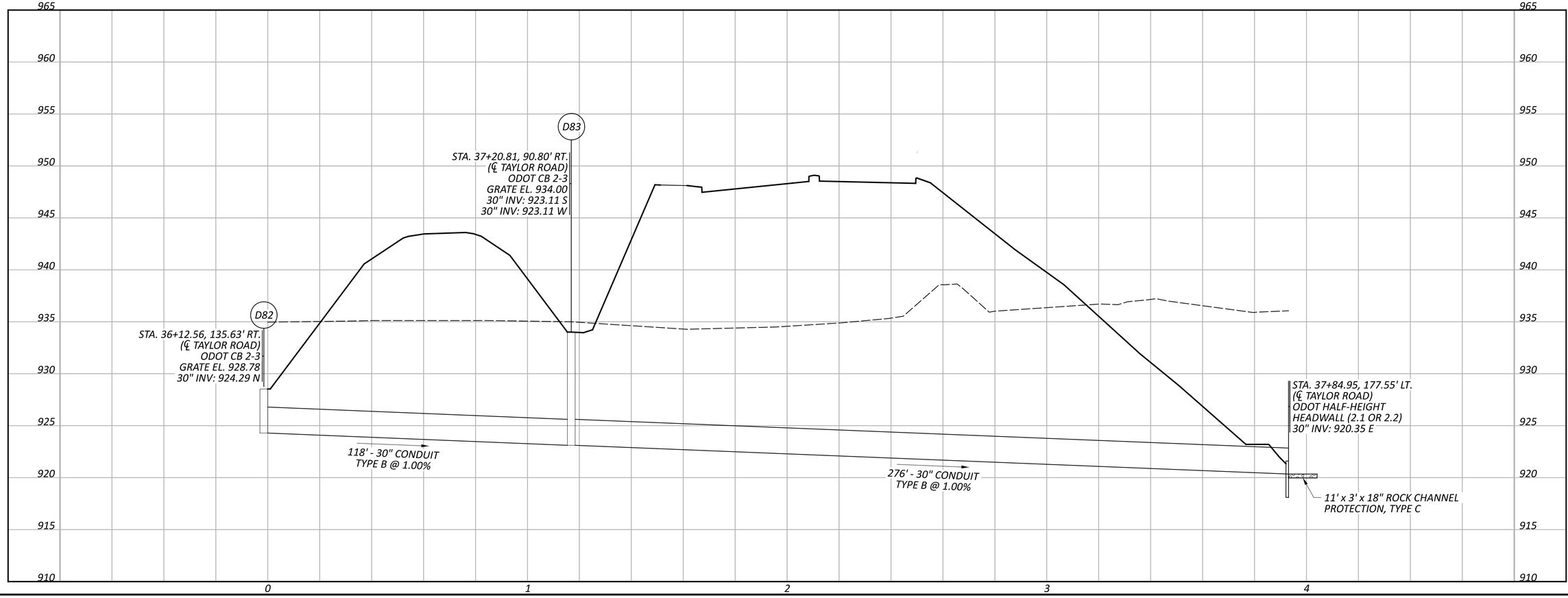
DESIGN AGENCY
CARPENTER MARTY transportation

DESIGNER	CEF
REVIEWER	DMG 06/28/24
PROJECT ID	96808
SHEET	P.0853
TOTAL	P.0986







STORM SEWER PROFILES
INTERCHANGE RAMPS: TAYLOR ROAD

FAI/LIC-70-0.00/0.00

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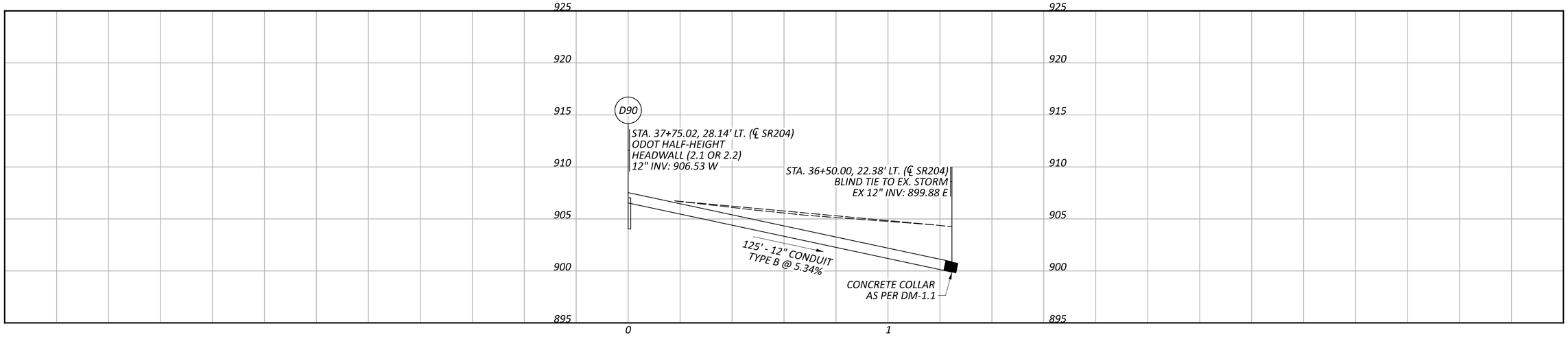
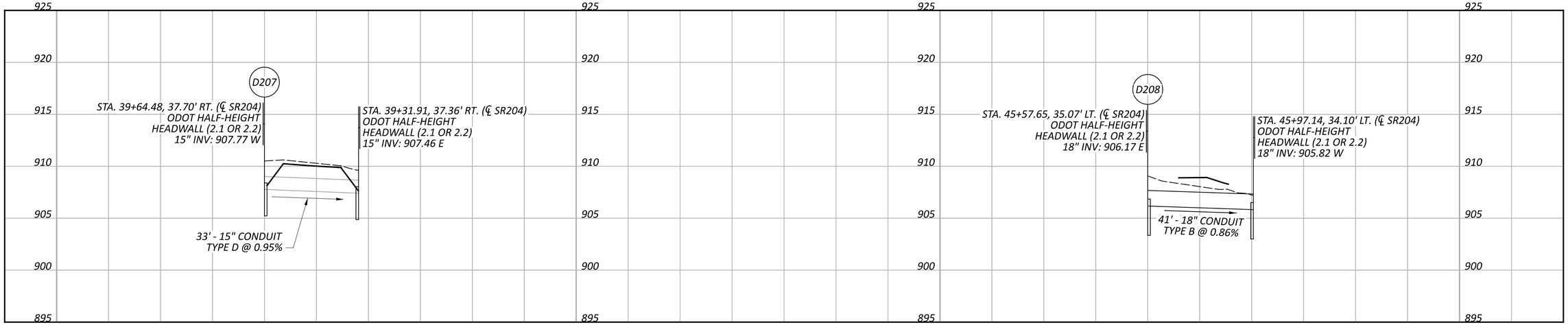
DESIGN AGENCY
CARPENTER MARTY transportation

DESIGNER	CEF
REVIEWER	DMG 06/28/24
PROJECT ID	96808
SHEET	P.0854
TOTAL	P.0986





STORM SEWER PROFILES
SR 204

FAI/LIC-70-0.00/0.00

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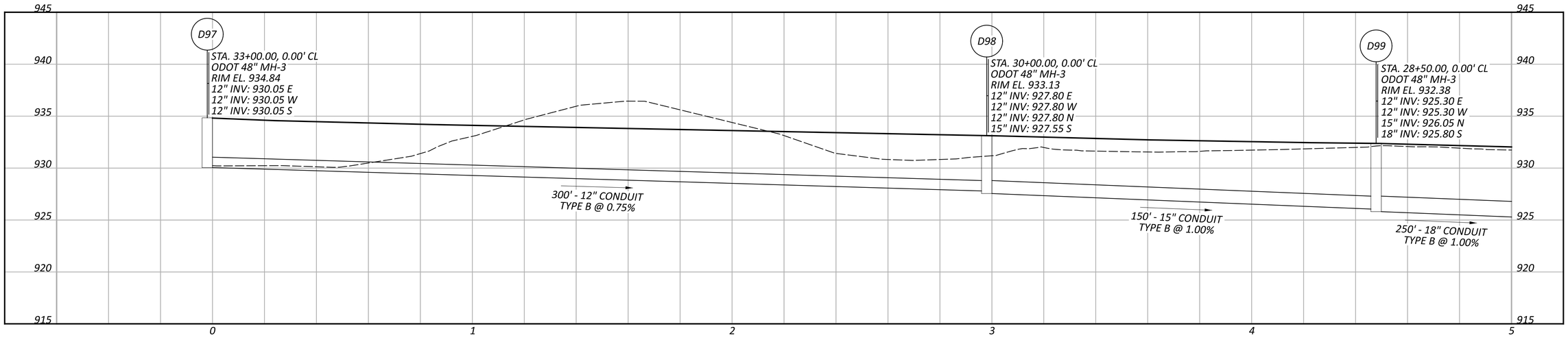
DESIGN AGENCY
CARPENTER MARTY transportation

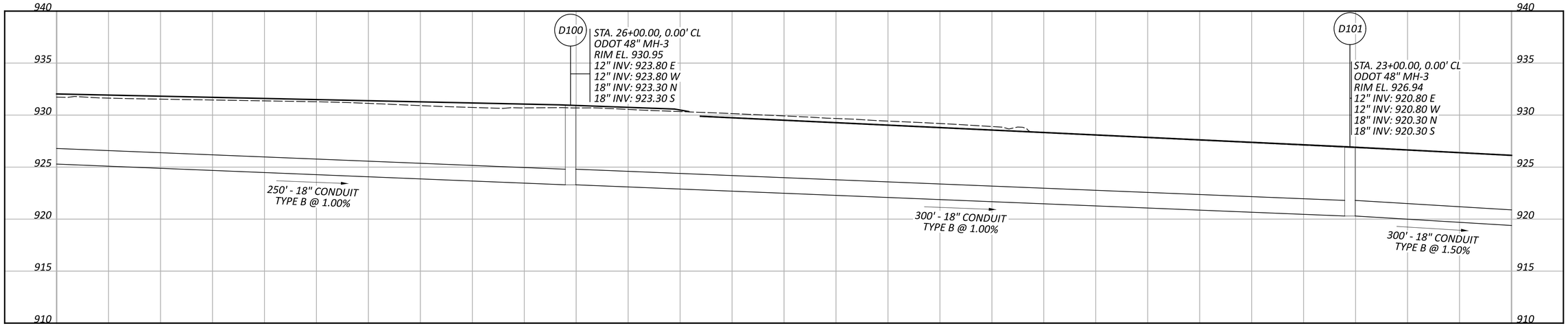
DESIGNER
CEF

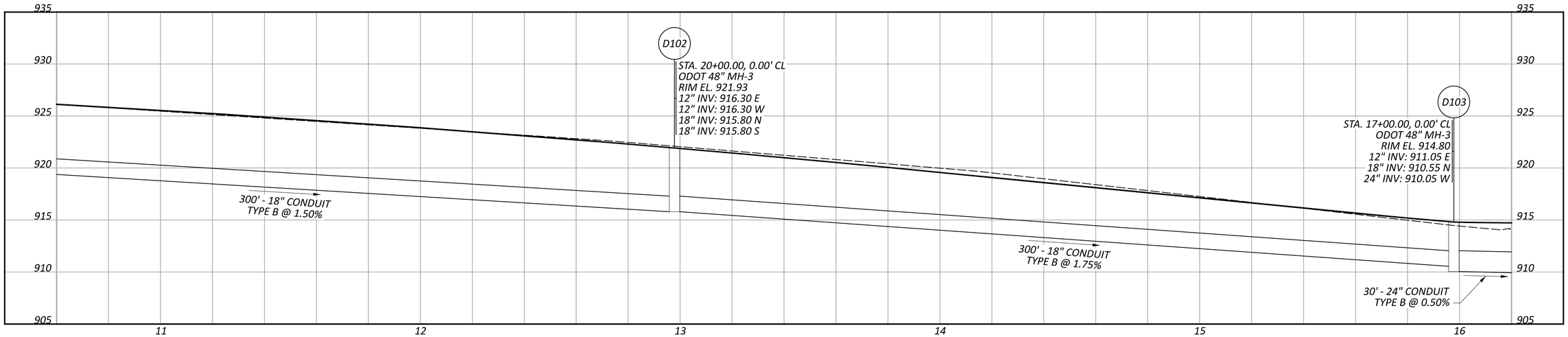
REVIEWER
DMG 06/28/24

PROJECT ID
96808

SHEET P.0855 TOTAL P.0986







STORM SEWER PROFILES
TAYLOR ROAD

DESIGN AGENCY
CARPENTER MARTY transportation

DESIGNER	CEF
REVIEWER	DMG 06/28/24
PROJECT ID	96808
SHEET	P.0856
TOTAL	P.0986

FAI/LIC-70-0.00/0.00

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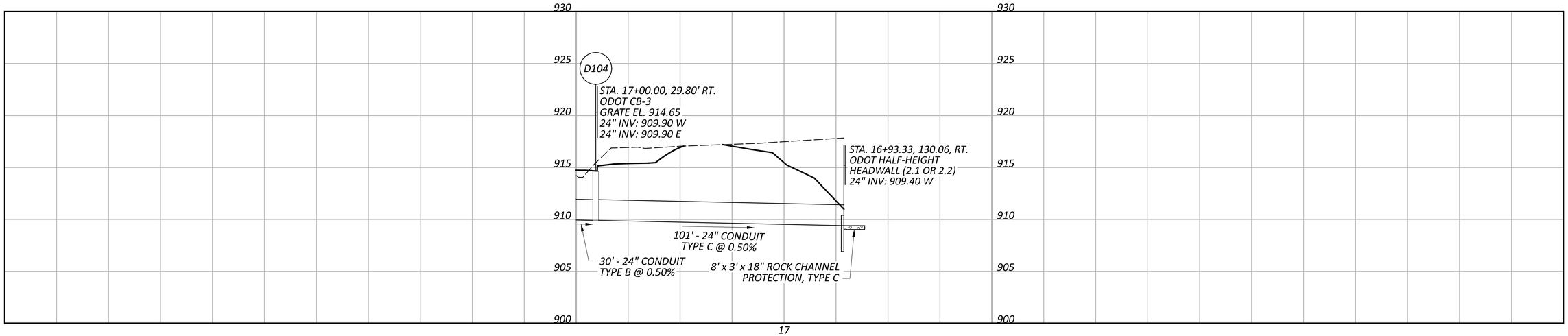

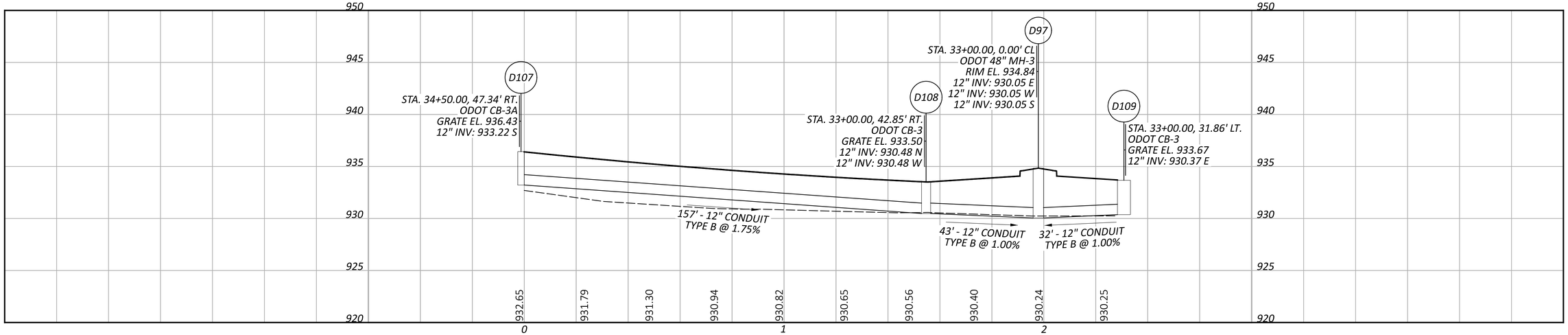

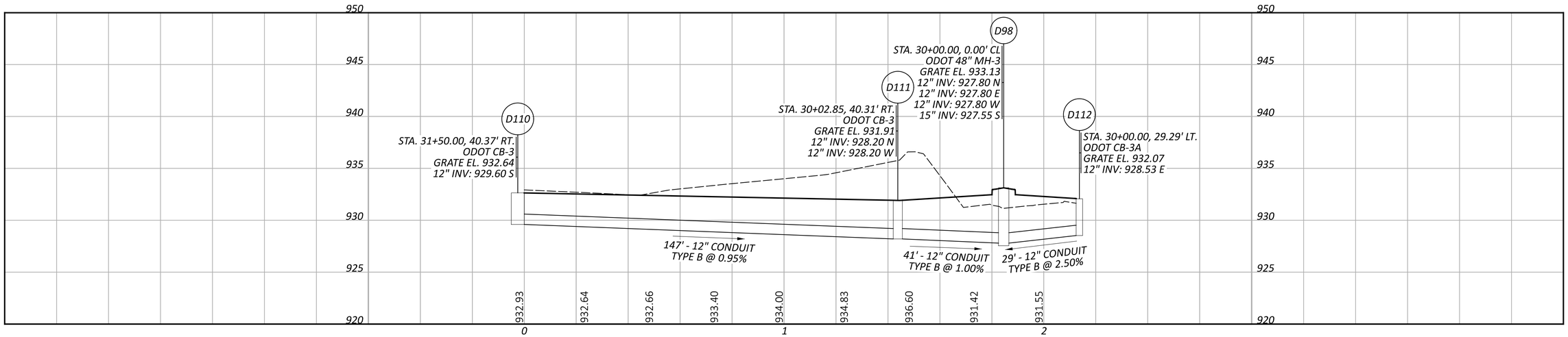

STORM SEWER PROFILES
TAYLOR ROAD

FAI/LIC-70-0.00/0.00

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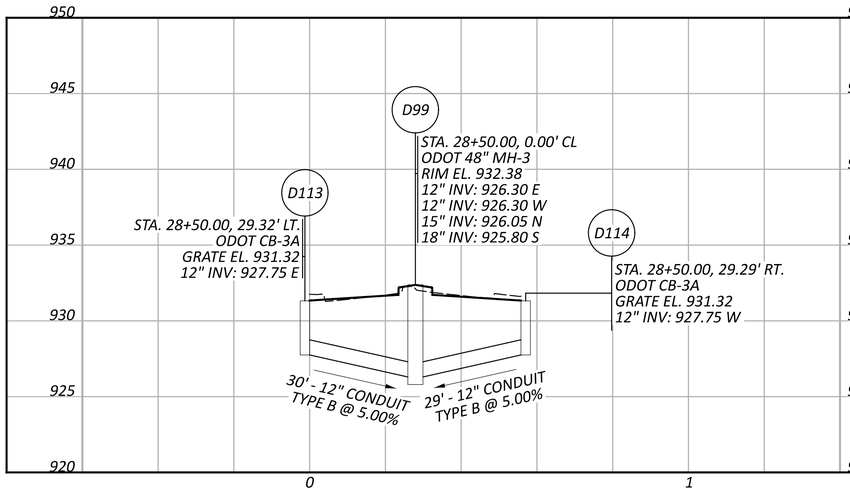
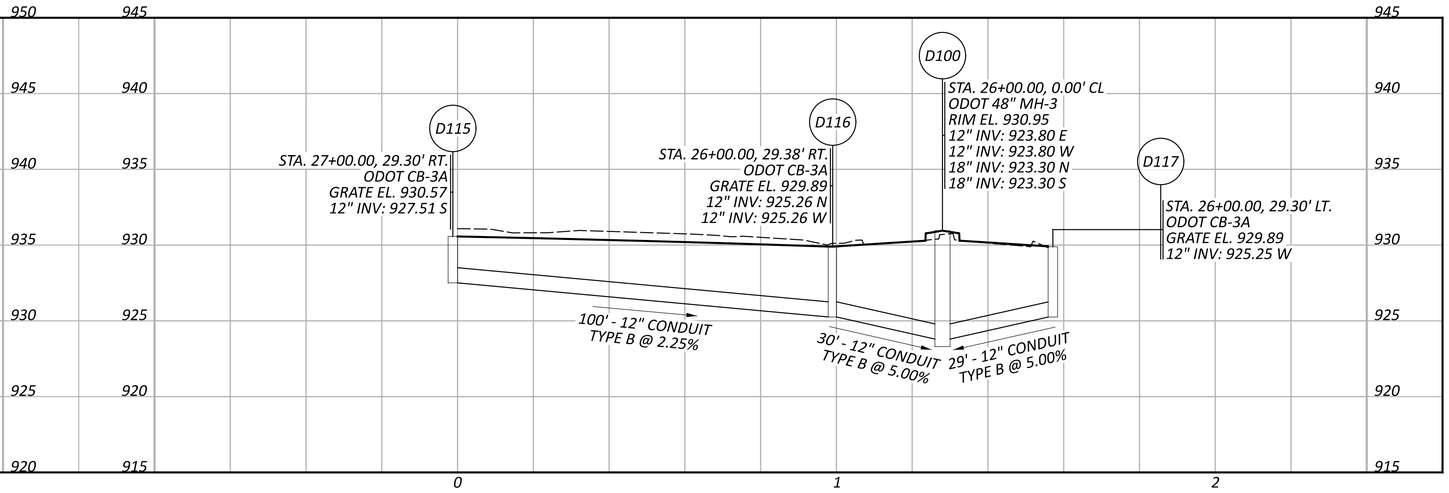
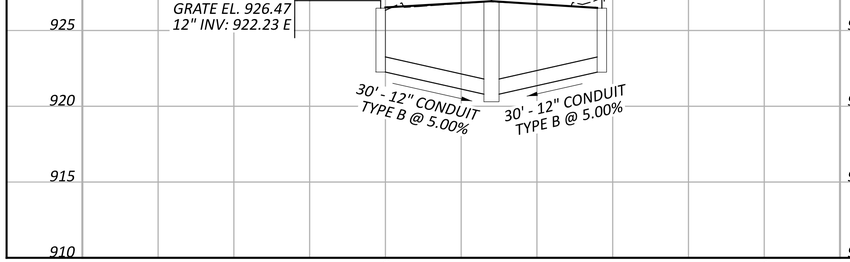
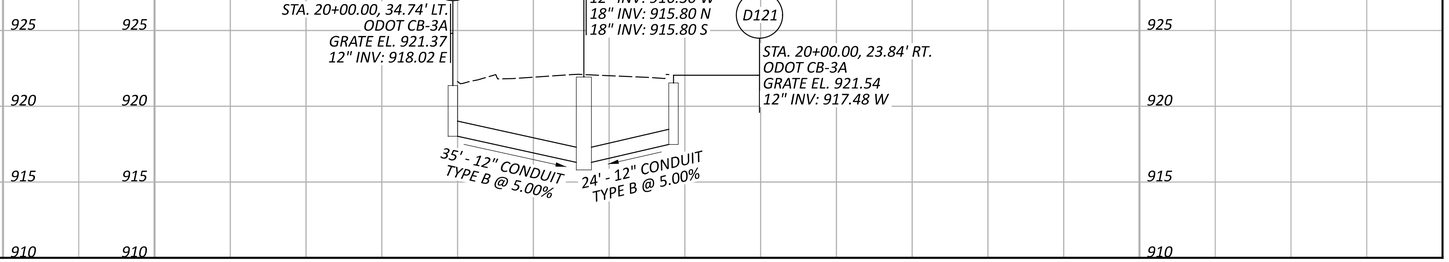
DESIGN AGENCY
CARPENTER MARTY transportation

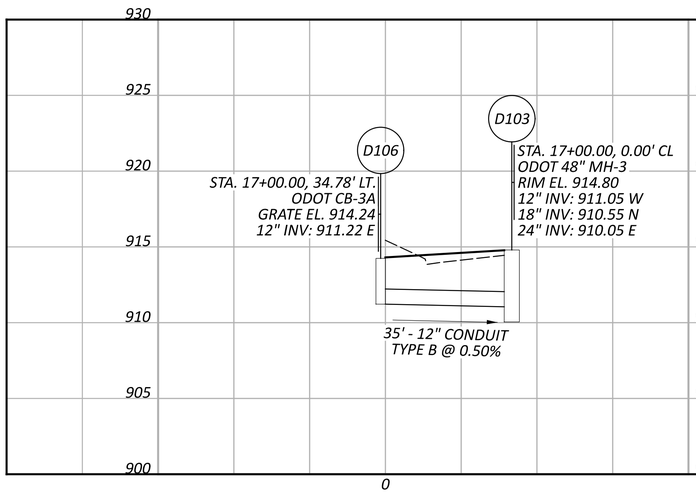
DESIGNER	CEF
REVIEWER	DMG 06/28/24
PROJECT ID	96808
SHEET	P.0857
TOTAL	P.0986

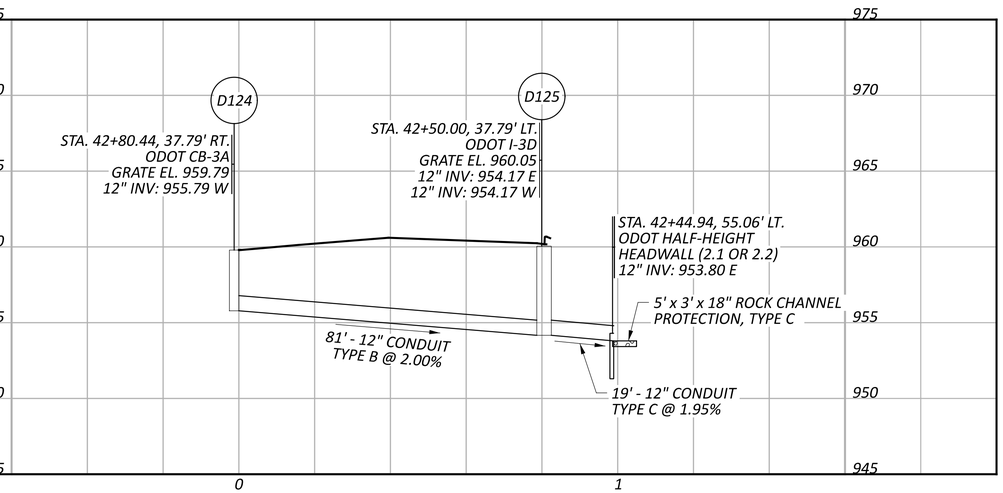












STORM SEWER PROFILES
TAYLOR ROAD

DESIGN AGENCY
CARPENTER MARTY transportation

DESIGNER
CEF

REVIEWER
DMG 06/28/24

PROJECT ID
96808

SHEET P.0858 TOTAL P.0986

FAI/LIC-70-0.00/0.00

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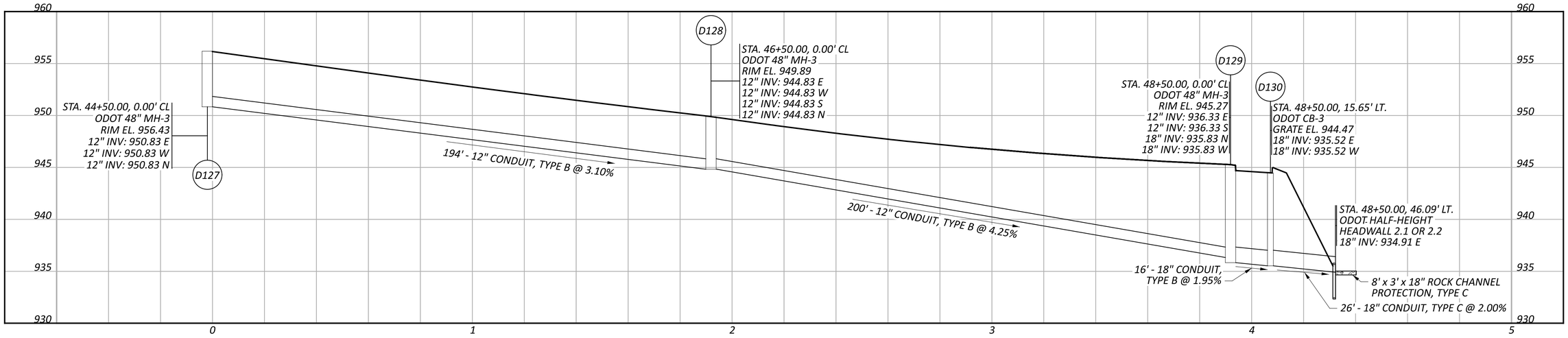

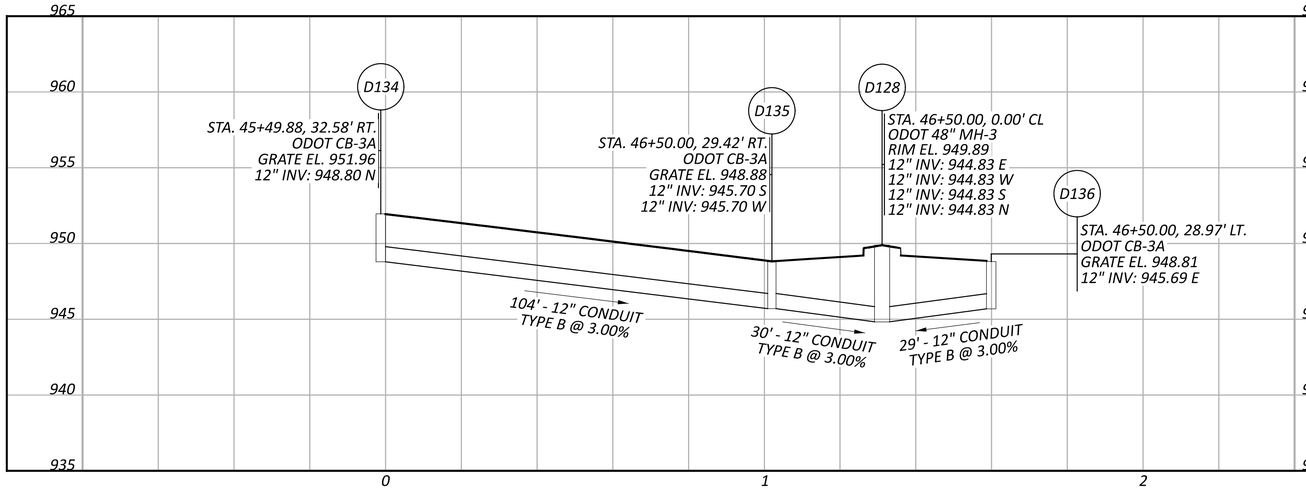

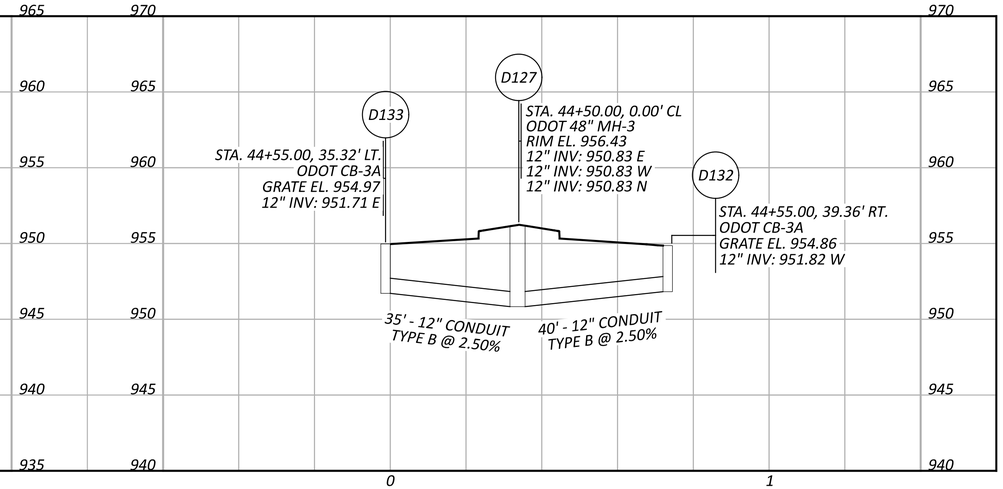

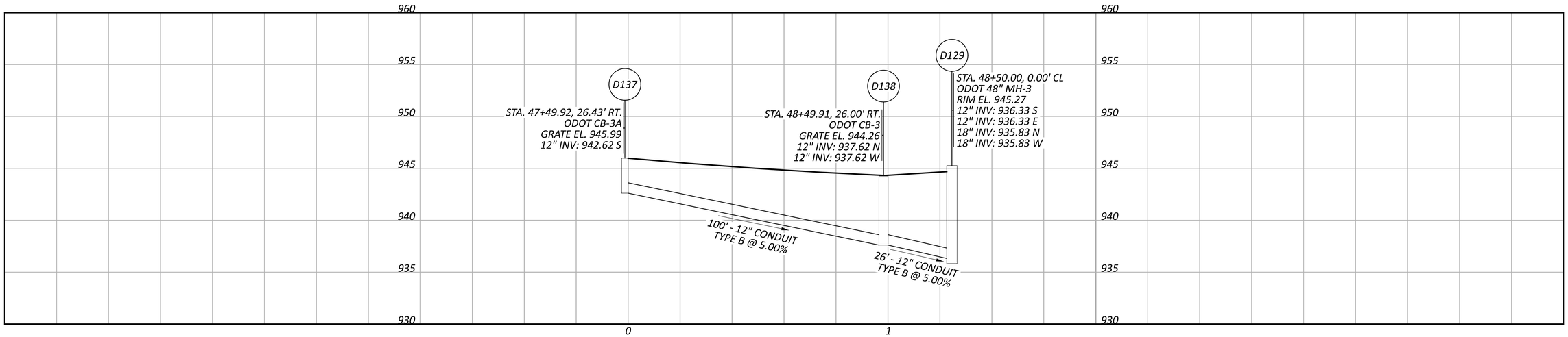

STORM SEWER PROFILES
TAYLOR ROAD

DESIGN AGENCY
CARPENTER MARTY transportation

DESIGNER
CEF

REVIEWER
DMG 06/28/24

PROJECT ID
96808

SHEET P.0859 TOTAL P.0986

FAI/LIC-70-0.00/0.00

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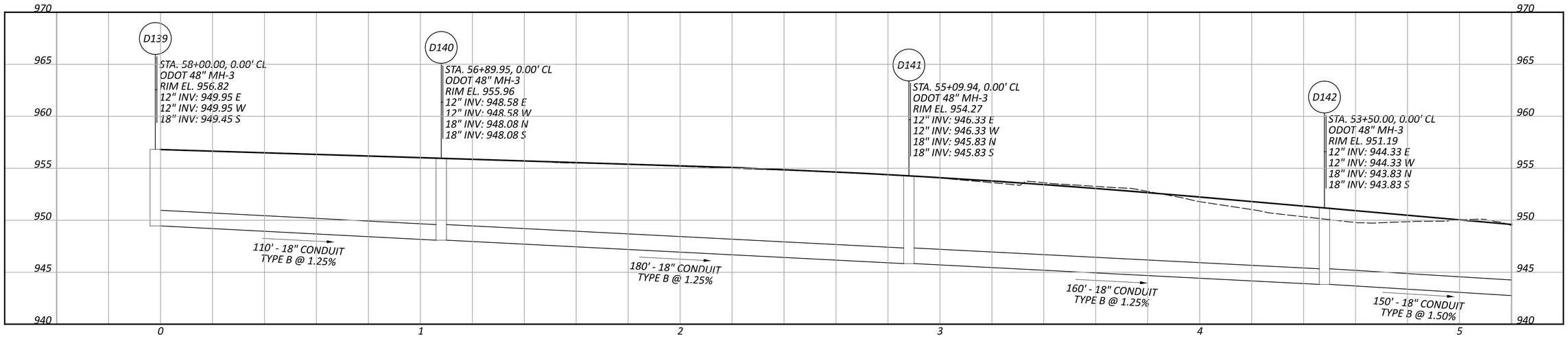

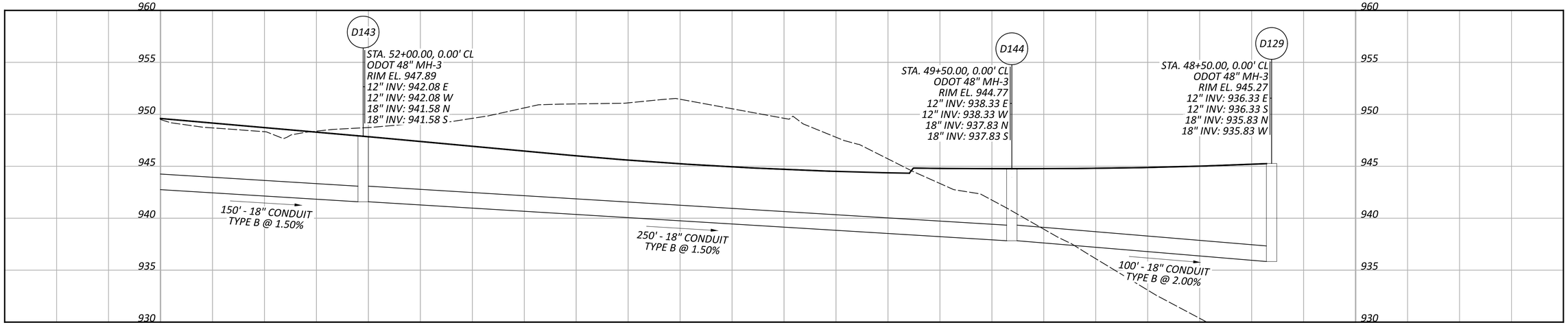

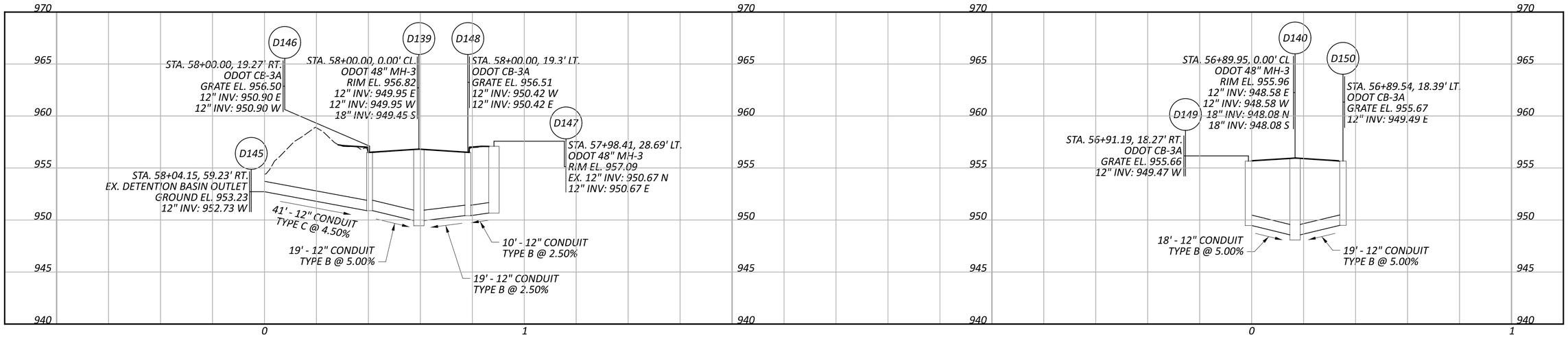

STORM SEWER PROFILES
TAYLOR ROAD

FAI/LIC-70-0.00/0.00

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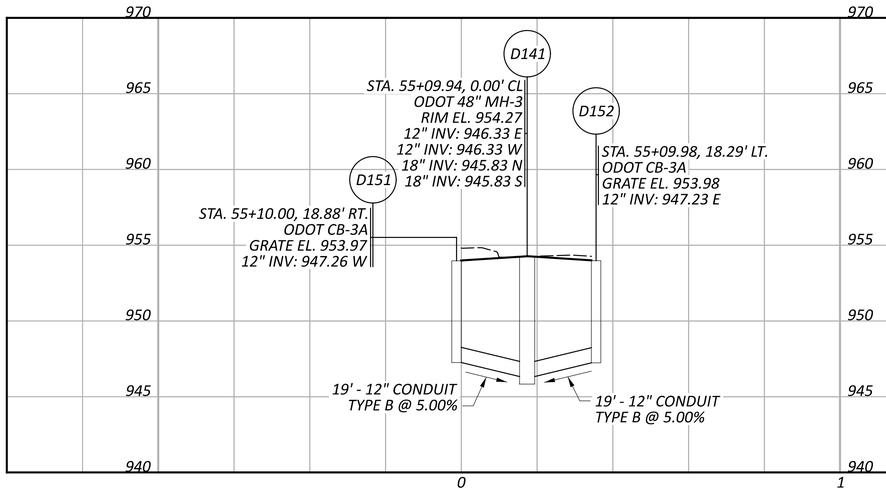
DESIGN AGENCY
CARPENTER MARTY transportation

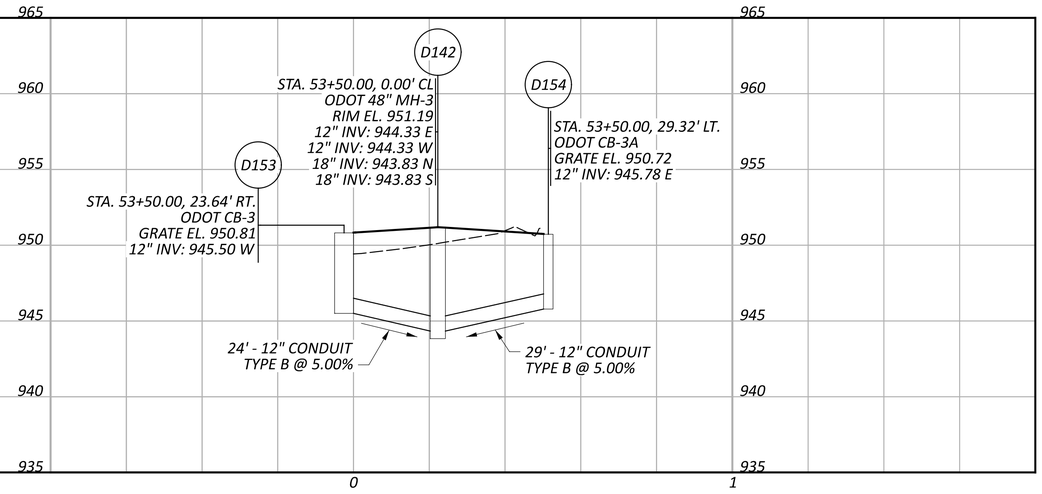
DESIGNER
CEF

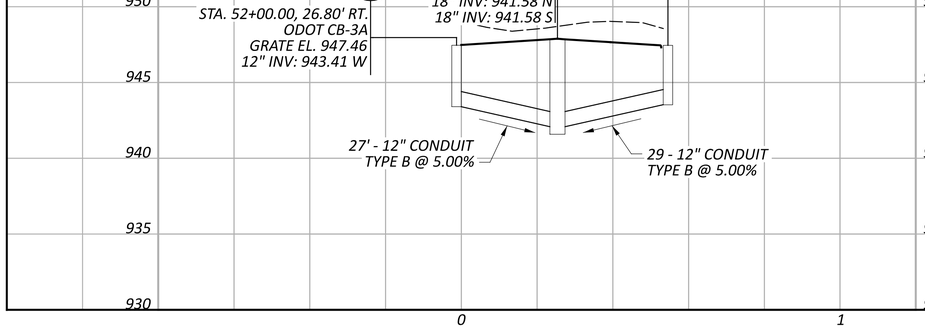
REVIEWER
DMG 06/28/24

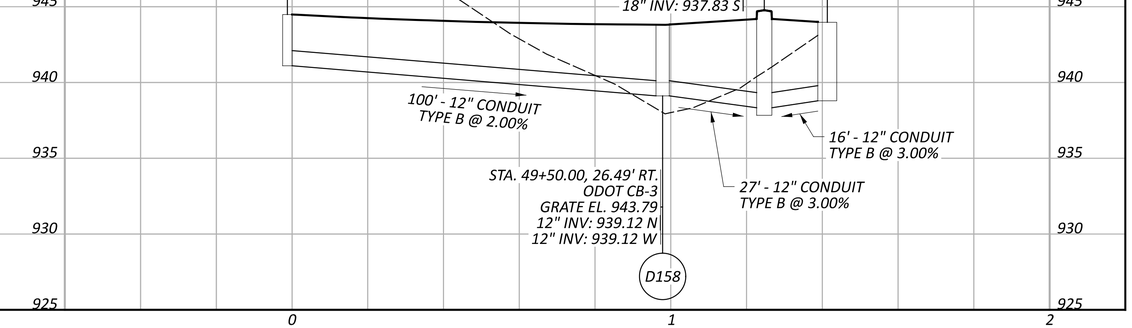
PROJECT ID
96808

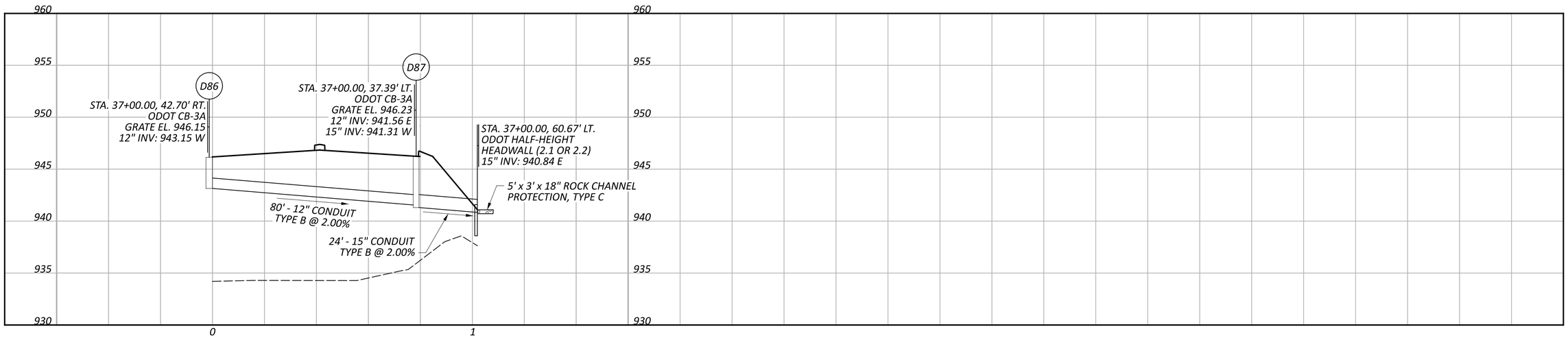
SHEET P.0860 TOTAL P.0986











STORM SEWER PROFILES
TAYLOR ROAD

DESIGN AGENCY
CARPENTER MARTY transportation

DESIGNER	CEF
REVIEWER	DMG 06/28/24
PROJECT ID	96808
SHEET	P.0861
TOTAL	P.0986

FAI/LIC-70-0.00/0.00

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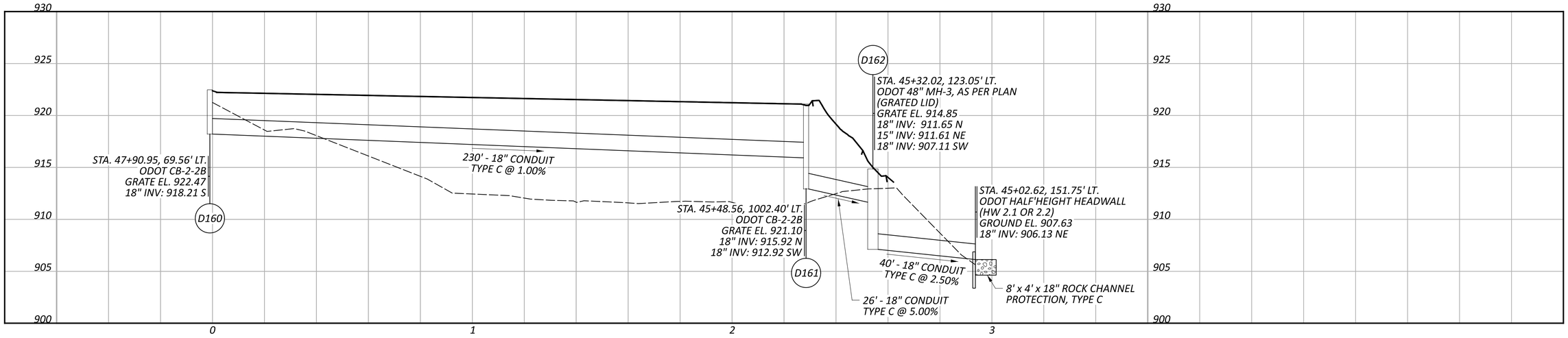

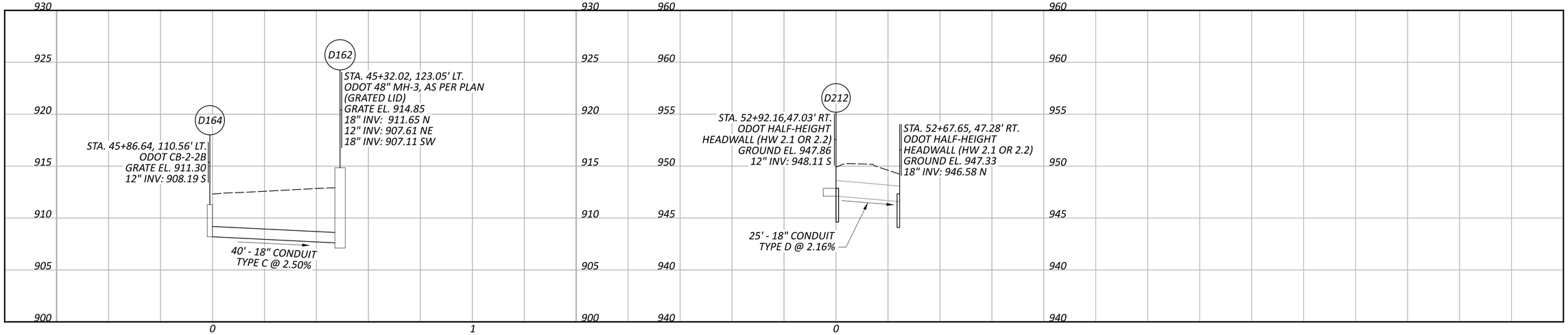

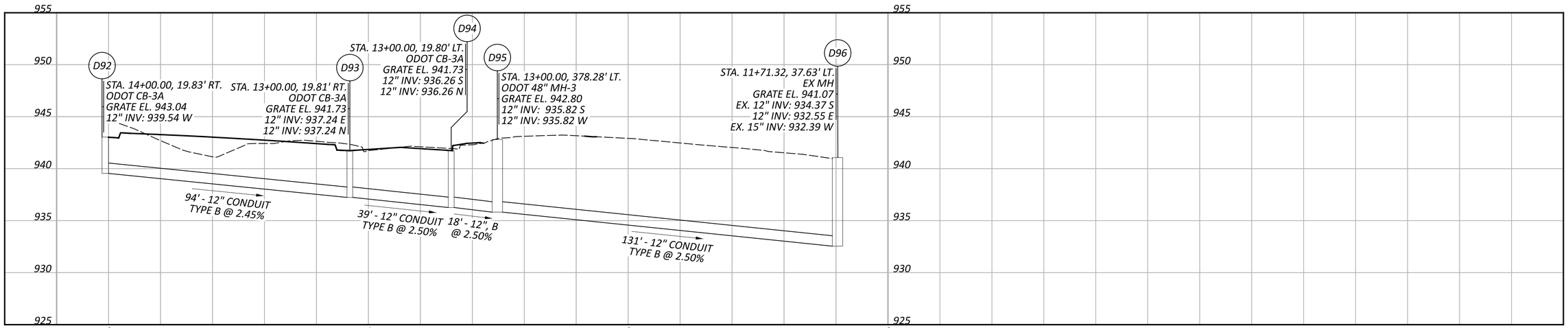

STORM SEWER PROFILES
TAYLOR ROAD

DESIGN AGENCY
CARPENTER MARTY transportation

DESIGNER
CEF

REVIEWER
DMG 06/28/24

PROJECT ID
96808

SHEET P.0862 | TOTAL P.0986

FAI/LIC-70-0.00/0.00

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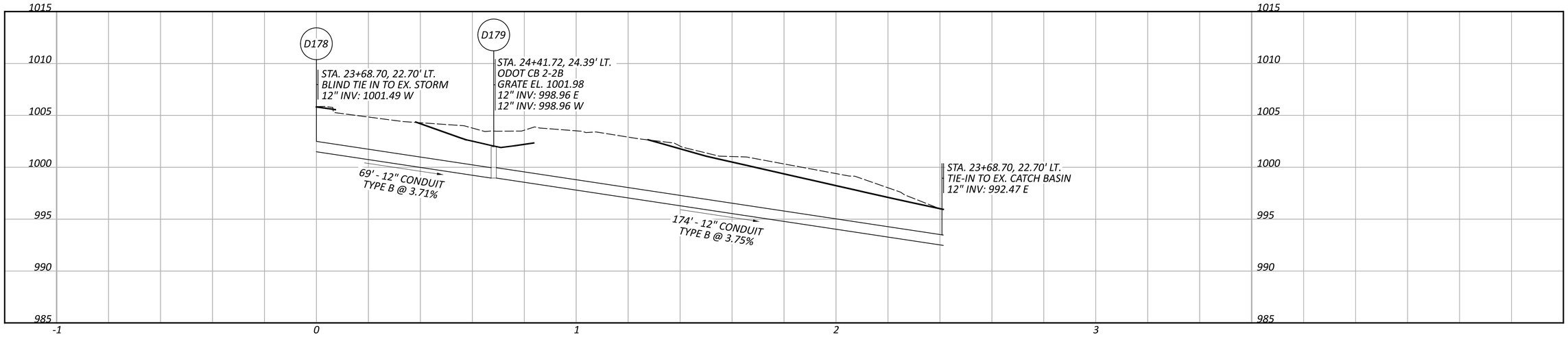

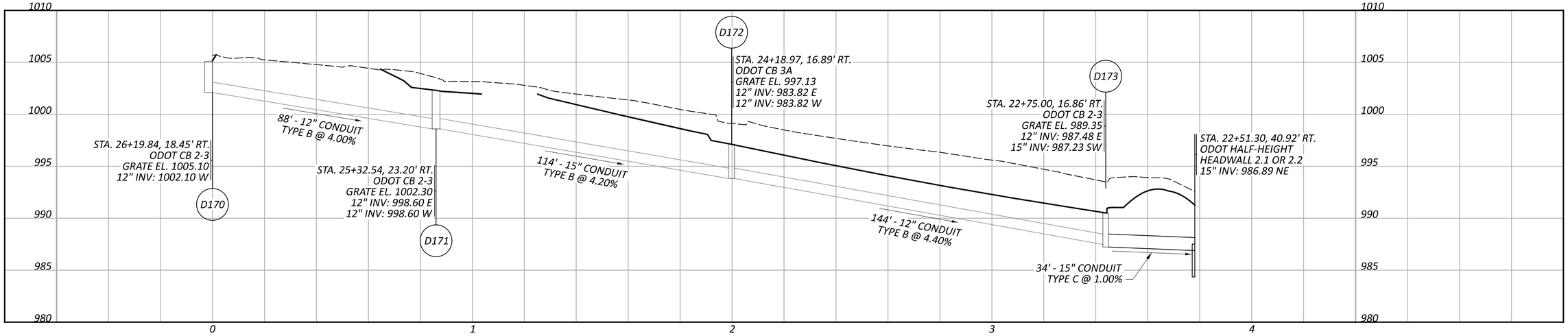

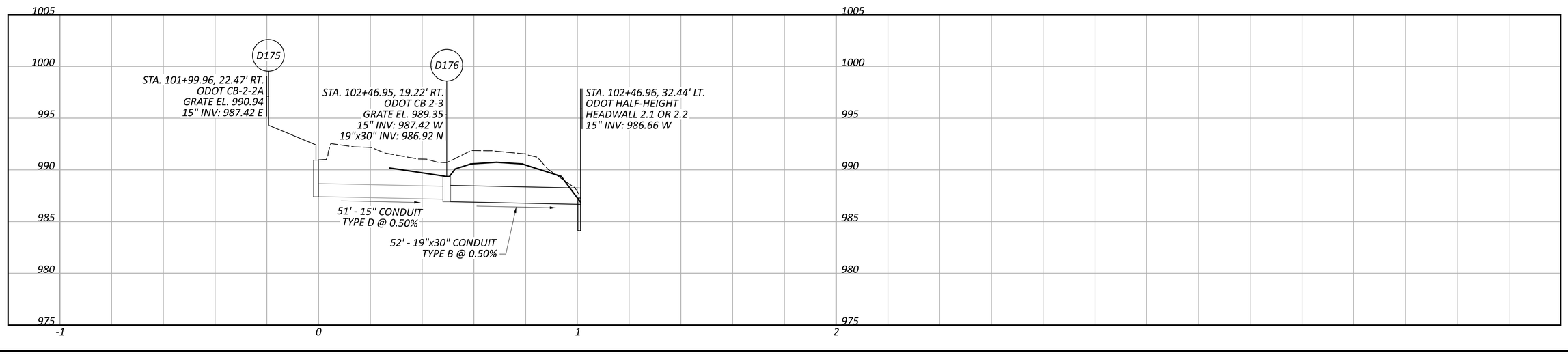

STORM SEWER PROFILES
PALMER ROAD AND GEORGIAN ROAD

DESIGN AGENCY
CARPENTER MARTY transportation

DESIGNER
CEF

REVIEWER
DMG 06/28/24

PROJECT ID
96808

SHEET P.0863 | TOTAL P.0986

FAI/LIC-70-0.00/0.00

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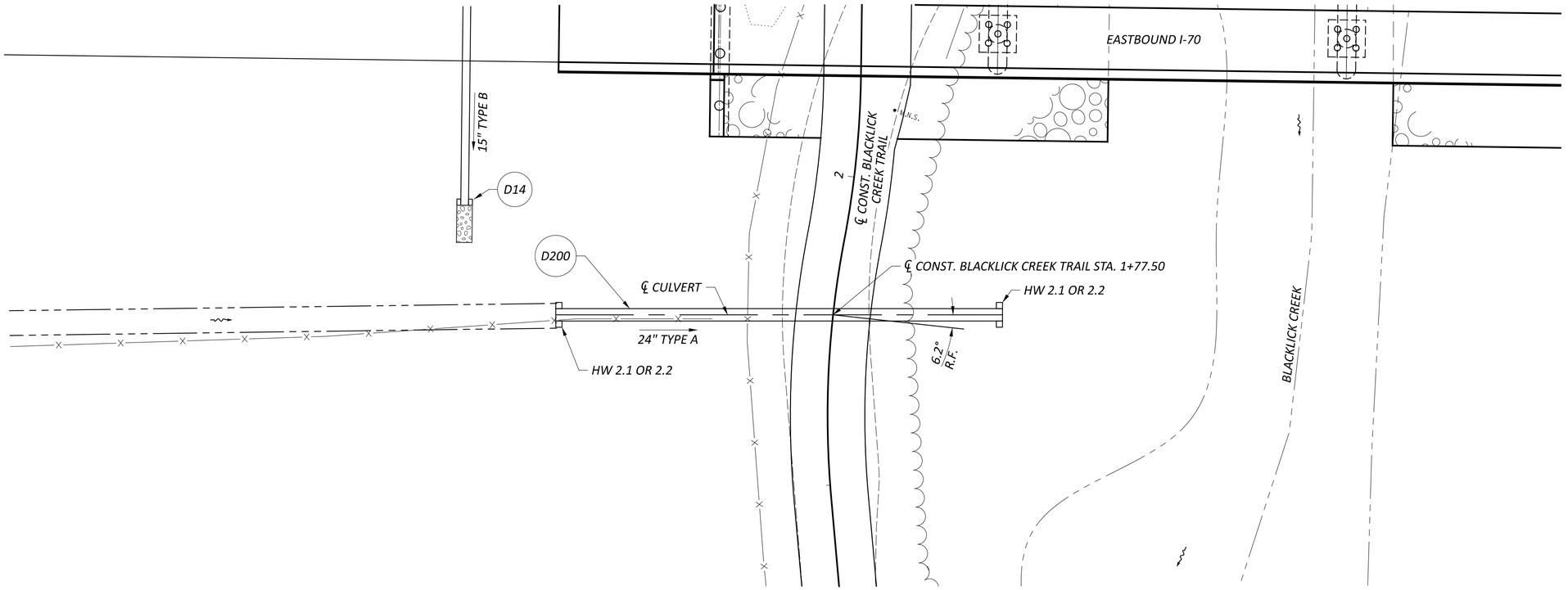
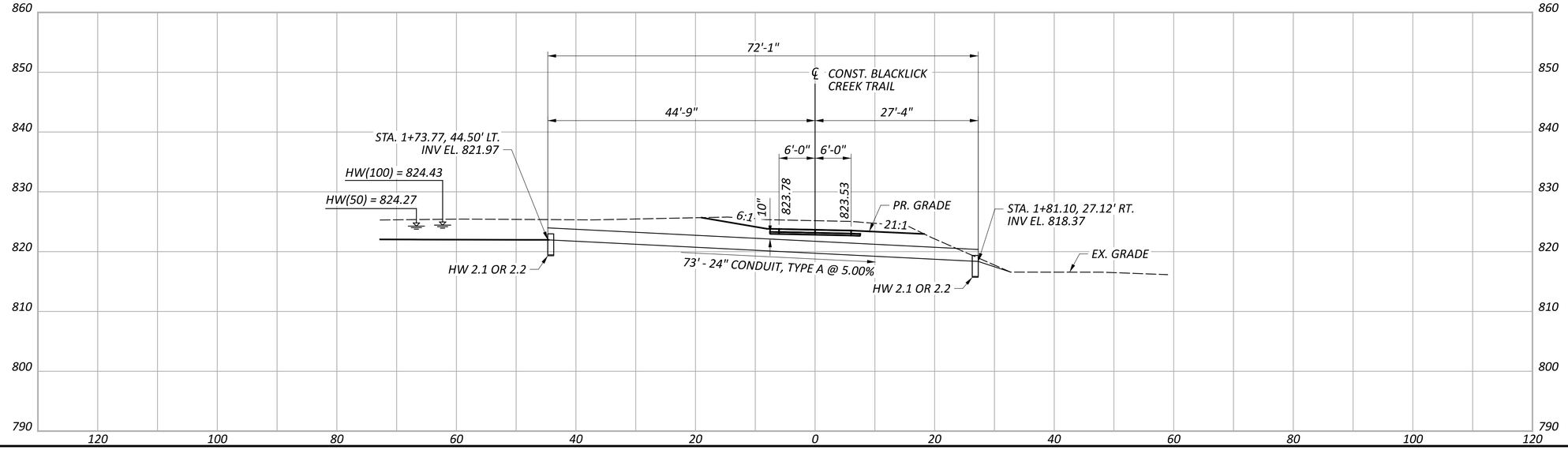


PROPOSED STRUCTURE

TYPE: 24" CIRCULAR CONDUIT 706.01, 706.02
707.33, 707.35, OR 707.42
SKEW: 6.2° R.F.
ALIGNMENT: CURVE
CFN:

HYDRAULIC DATA

DRAINAGE AREA = 7.04 ACRES
Q (50) = 15.78 CFS V (50) = 13.86 FT/S HW (50) = 824.27 FT
Q (100) = 17.02 CFS V (100) = 13.93 FT/S HW (100) = 824.43 FT
ORDINARY HIGH WATER MARK: N/A
DESIGN SERVICE LIFE: 75 YEARS
ABRASION LEVEL: 4.0
pH: 7.6



HORIZONTAL SCALE IN FEET
0 5 10 20

CULVERT DETAIL
BLACKLICK CREEK TRAIL - STA. 1+77.50

DESIGN AGENCY
CARPENTER MARTY transportation

DESIGNER CEF
REVIEWER DMG 06/28/24
PROJECT ID 96808
SHEET P.0864 TOTAL P.0986

FAI/LIC-70-0.00/0.00

MODEL: Culvert - Trail PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 11:21:18 AM USER: cflach
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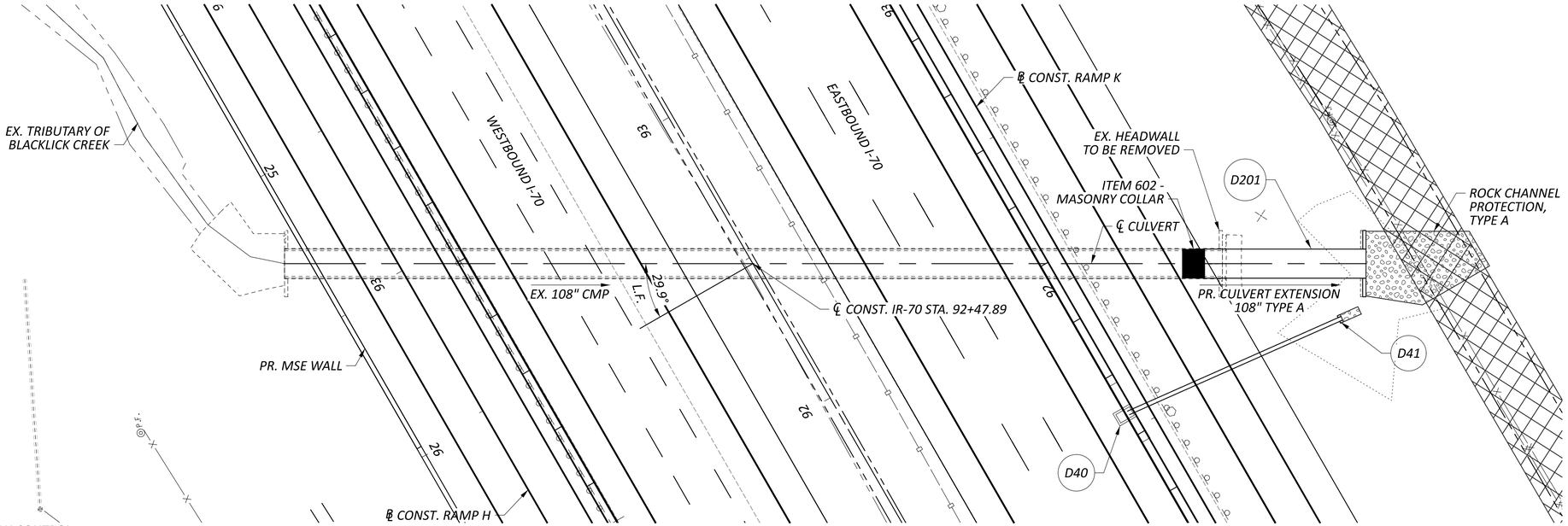


LEGEND

ITEM 836 - EROSION CONTROL WITH TURF REINFORCING MAT

HORIZONTAL SCALE IN FEET
0 10 20 40

EXISTING STRUCTURE

TYPE: CORRUGATED METAL
SIZE: 108"
SKEW: 29.9° L.F.
ALIGNMENT: TANGENT
DATE BUILT: 1/2/1999
CONDITION: SATISFACTORY
CFN: 1886368

PROPOSED STRUCTURE

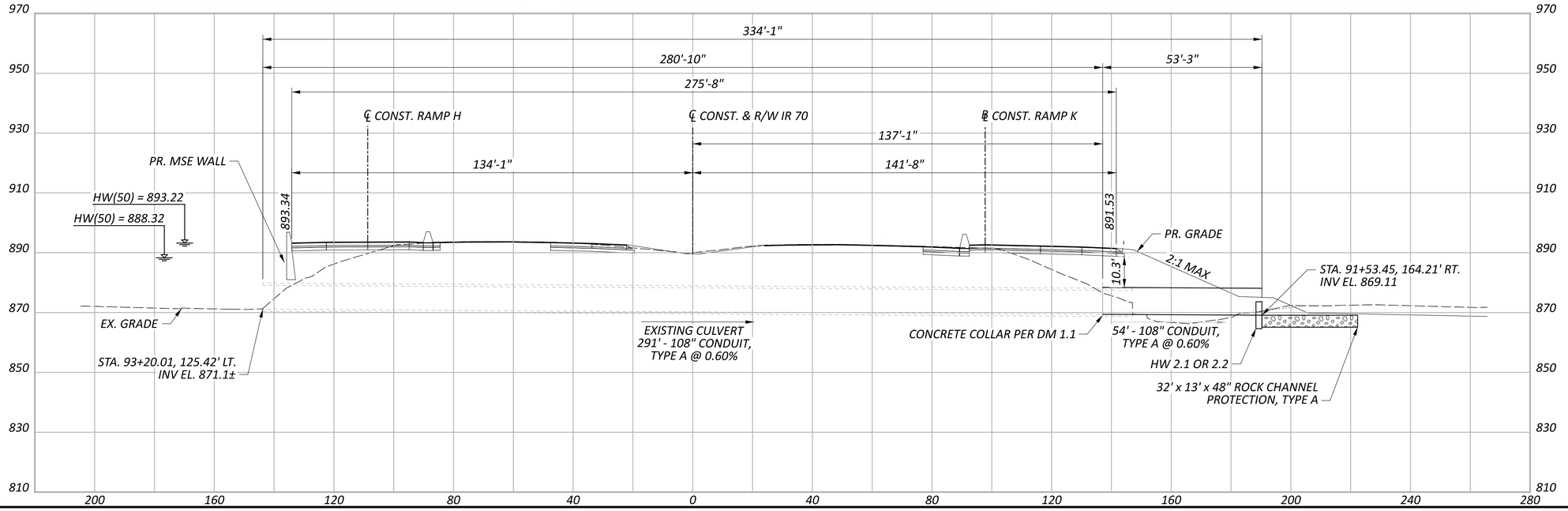
TYPE: 108" TYPE A 707.02 (0.064) ALUMINIZED, 707.04 (0.064), 707.07 (0.064) ALUMINIZED, 707.22
SKEW: 29.9° L.F.
ALIGNMENT: TANGENT
CFN:

HYDRAULIC DATA

DRAINAGE AREA = 1550 ACRES

Q (50) =	940 CFS	V (50) =	16.55 FT/S	HW (50) =	888.32 FT
Q (100) =	1124 CFS	V (100) =	18.72 FT/S	HW (100) =	893.22 FT

ORDINARY HIGH WATER MARK: 874.88 FT
DESIGN SERVICE LIFE: 75 YEARS
ABRASION LEVEL: 2.0
pH: 7.5



CULVERT DETAIL
IR 70 - STA. 92+47.89

DESIGN AGENCY
CARPENTER MARTY transportation

DESIGNER	CEF
REVIEWER	DMG 06/28/24
PROJECT ID	96808
SHEET	P.0865
TOTAL	P.0986

FAI/LIC-70-0.00/0.00

MODEL: Culvert - I70 Sta 92+50 PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 11:21:54 AM USER: cflach
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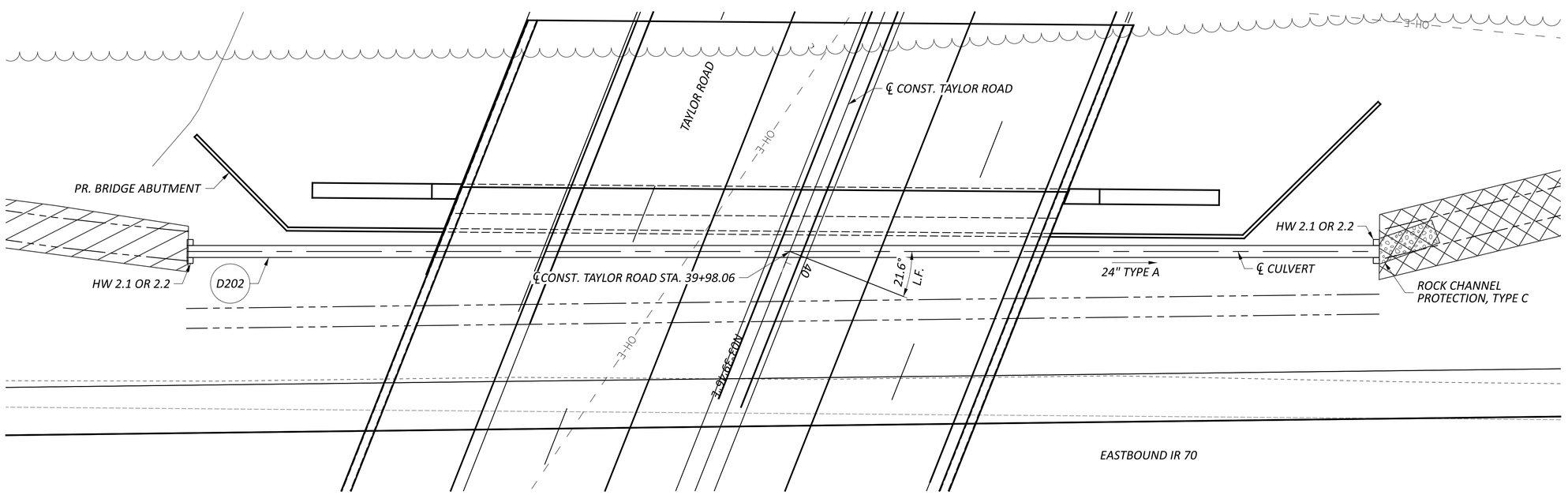


PROPOSED STRUCTURE

TYPE: 24" CIRCULAR CONDUIT, TYPE A, 706.01, 706.02, 707.01 (0.218) GALVANIZED, 707.01 (0.064) ALUMINIZED, 707.04 (0.064) POLYMERIC COATED, 706.33, 707.35, OR 707.42

SKEW: 21.6° L.F.

ALIGNMENT: TANGENT

CFN: TBD

HYDRAULIC DATA

DRAINAGE AREA = 3.12 ACRES

Q (50) =	9.42 CFS	V (50) =	7.82 FT/S	HW (50) =	931.03 FT
Q (100) =	9.68 CFS	V (100) =	7.87 FT/S	HW (100) =	931.09 FT

ORDINARY HIGH WATER MARK: N/A

DESIGN SERVICE LIFE: 75 YEARS

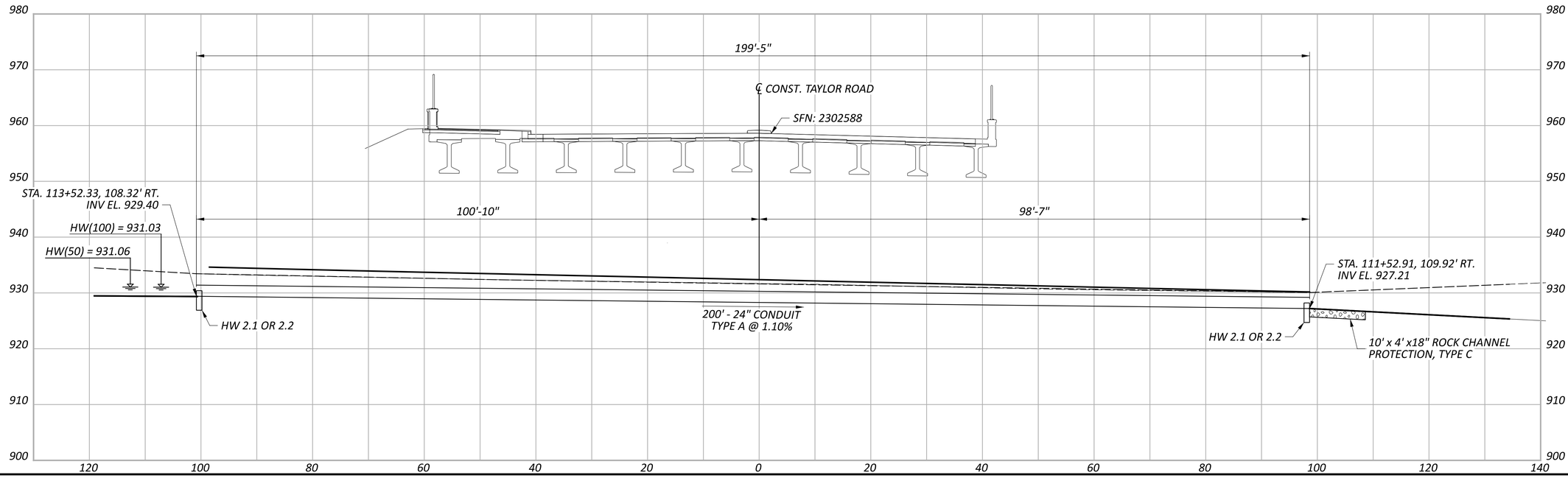
ABRASION LEVEL: 2.0

pH: 7.6

LEGEND

ITEM 670 - SLOPE EROSION PROTECTION MAT

ITEM 836 - EROSION CONTROL WITH TURF REINFORCING MAT



HORIZONTAL SCALE IN FEET
0 5 10 20

CULVERT DETAIL
TAYLOR ROAD BRIDGE ABUTMENT

DESIGN AGENCY
CARPENTER MARTY transportation

DESIGNER CEF

REVIEWER DMG 06/28/24

PROJECT ID 96808

SHEET P.0866 TOTAL P.0986

FAI/LIC-70-0.00/0.00

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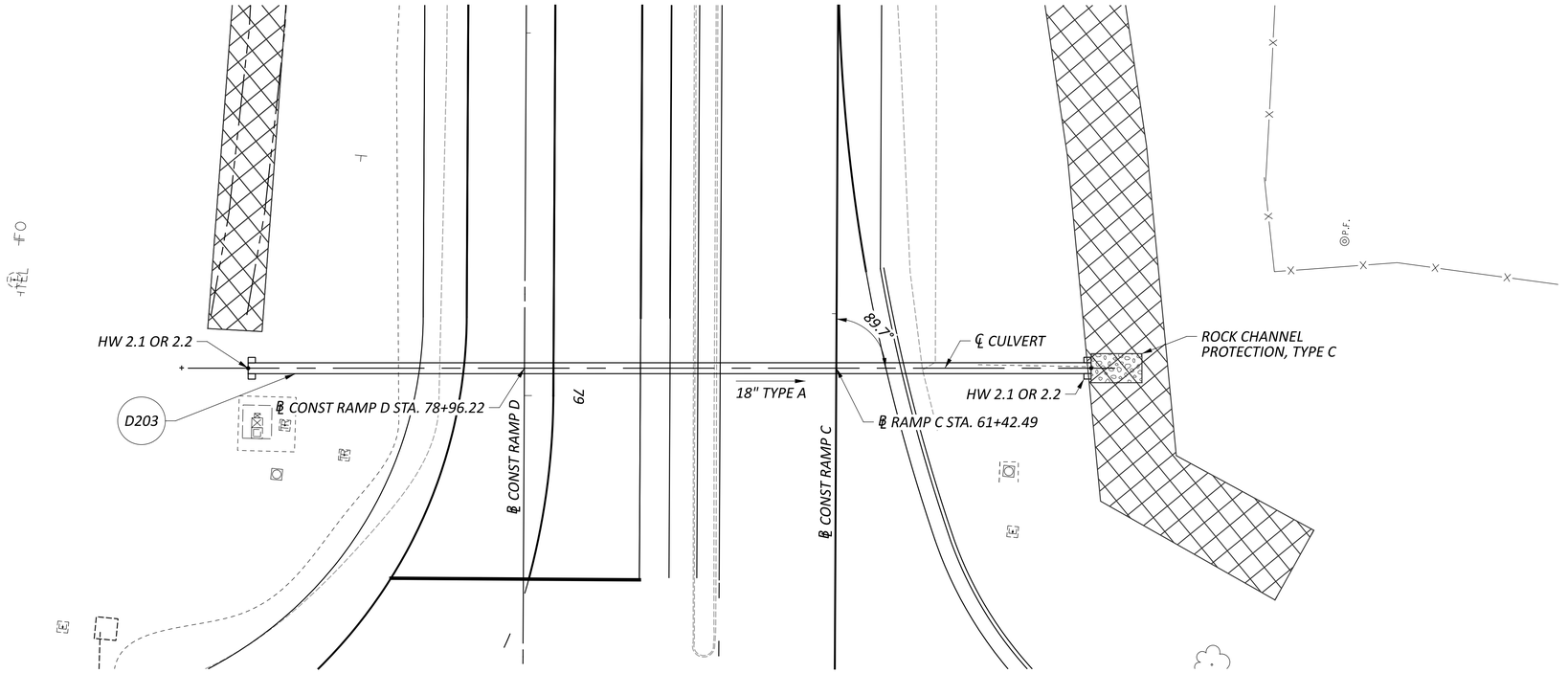
LEGEND

ITEM 836 - EROSION CONTROL WITH TURF REINFORCING MAT



HORIZONTAL SCALE IN FEET
0 5 10 20

EXISTING STRUCTURE

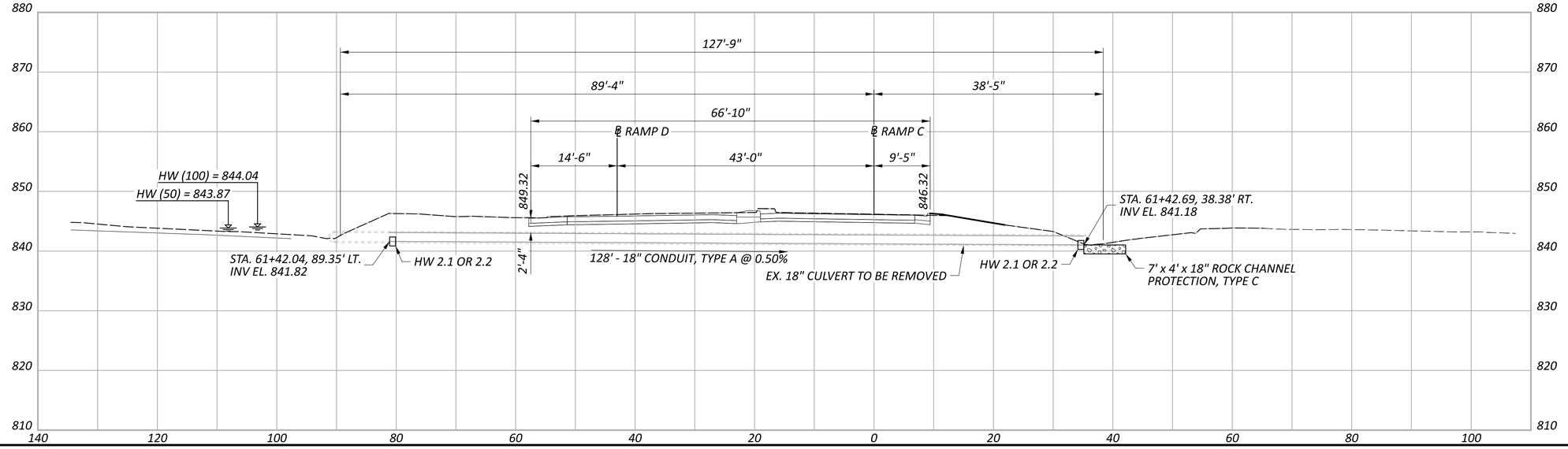
TYPE: CORRUGATED PLASTIC
SIZE: 18"
SKEW: 0.3° R.F.
ALIGNMENT: TANGENT
DATE BUILT: _
CONDITION: GOOD
CFN: 1876344

PROPOSED STRUCTURE

TYPE: 18" CIRCULAR CONDUIT, TYPE A, 707.01 (0.218) GALVANIZED, 707.01 (0.064) ALUMINIZED, 707.04 (0.064) POLYMERIC COATED, 706.01, 706.02, 707.33, 707.35, OR 707.42
SKEW: 0.3° R.F.
ALIGNMENT: TANGENT
CFN: TBD

HYDRAULIC DATA

DRAINAGE AREA = 3.57 ACRES
Q (50) = 8.88 CFS V (50) = 6.09 FT/S HW (50) = 843.87 FT
Q (100) = 9.54 CFS V (100) = 6.33 FT/S HW (100) = 844.04 FT
ORDINARY HIGH WATER MARK: N/A
DESIGN SERVICE LIFE: 75 YEARS
ABRASION LEVEL: 2.0
pH: 7.5



CULVERT DETAIL
RAMP C - STA. 61+42.49

DESIGN AGENCY
CARPENTER MARTY transportation

DESIGNER CEF
REVIEWER DMG 06/28/24
PROJECT ID 96808
SHEET P.0867 TOTAL P.0986

FAI/LIC-70-0.00/0.00

MODEL: Ramp C - Sta 61+40 PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 11:22:28 AM USER: cflach
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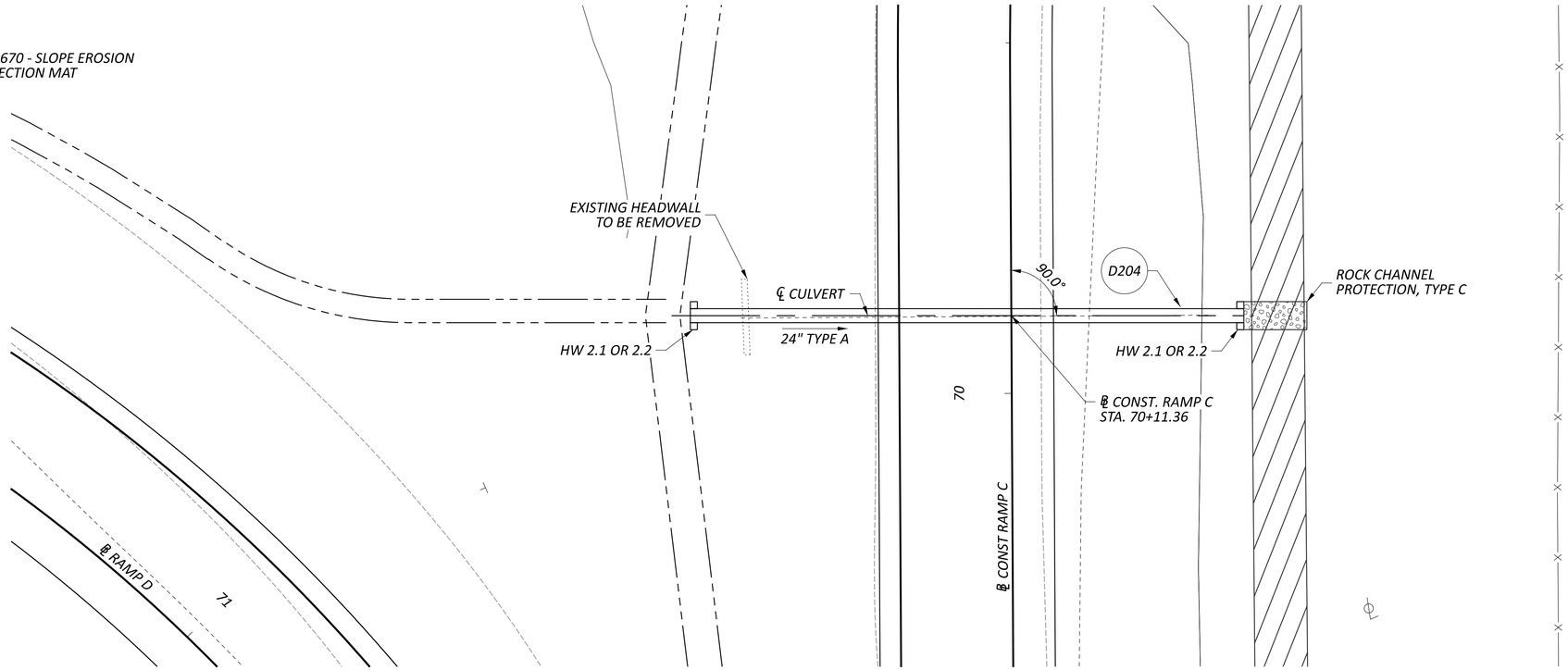
LEGEND

ITEM 670 - SLOPE EROSION PROTECTION MAT



EXISTING STRUCTURE

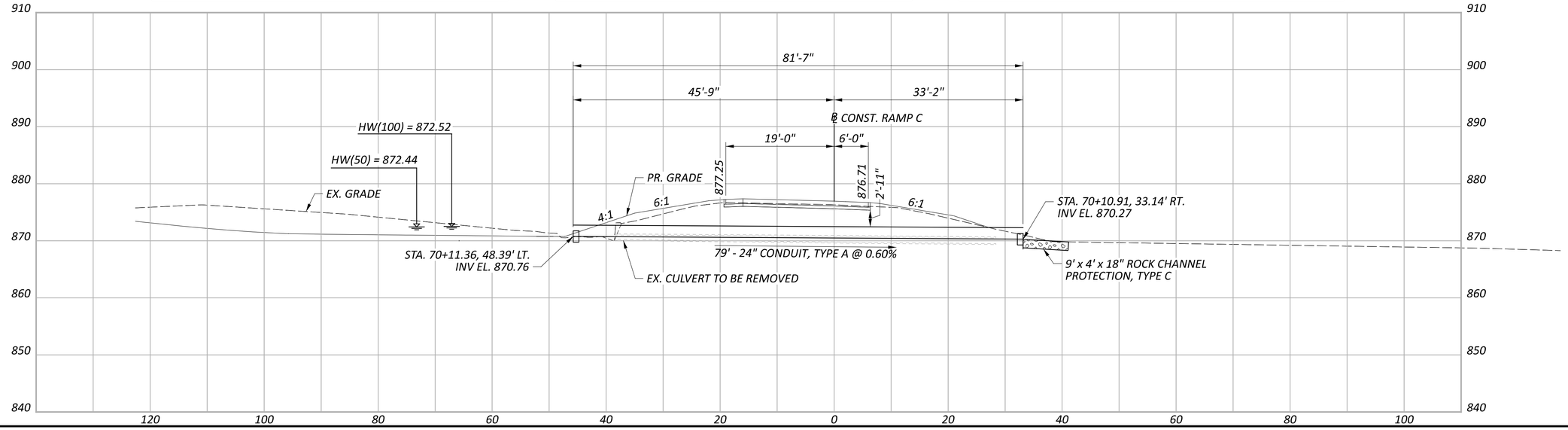
TYPE: CIRCULAR CONCRETE
SIZE: 24"
SKEW: 0.0°
ALIGNMENT: TANGENT
DATE BUILT: 7/1/1966
CONDITION: GOOD
CFN: 1984377

PROPOSED STRUCTURE

TYPE: 24" CIRCULAR CONDUIT, TYPE A, 707.01 (0.218) GALVANIZED, 707.01 (0.064) ALUMINIZED), 707.04 POLYMERIC COATED, 706.01, 706.02, 707.33, 707.35 OR 707.42
SKEW: 0.0°
ALIGNMENT: TANGENT
CFN:

HYDRAULIC DATA

DRAINAGE AREA = 3.63 ACRES
Q (50) = 9.81 CFS V (50) = 6.11 FT/S HW (50) = 872.44 FT
Q (100) = 10.55 CFS V (100) = 6.22 FT/S HW (100) = 872.52 FT
ORDINARY HIGH WATER MARK: N/A
DESIGN SERVICE LIFE: 75 YEARS
ABRASION LEVEL: 1.0
pH: 7.6



HORIZONTAL SCALE IN FEET
0 5 10 20

CULVERT DETAIL
RAMP C - STA. 70+11.09

DESIGN AGENCY
CARPENTER MARTY transportation

DESIGNER CEF
REVIEWER DMG 06/28/24
PROJECT ID 96808
SHEET P.0868 TOTAL P.0986

FAI/LIC-70-0.00/0.00

MODEL: Ramp C - Sta 70+11 PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 11:22:50 AM USER: cflach
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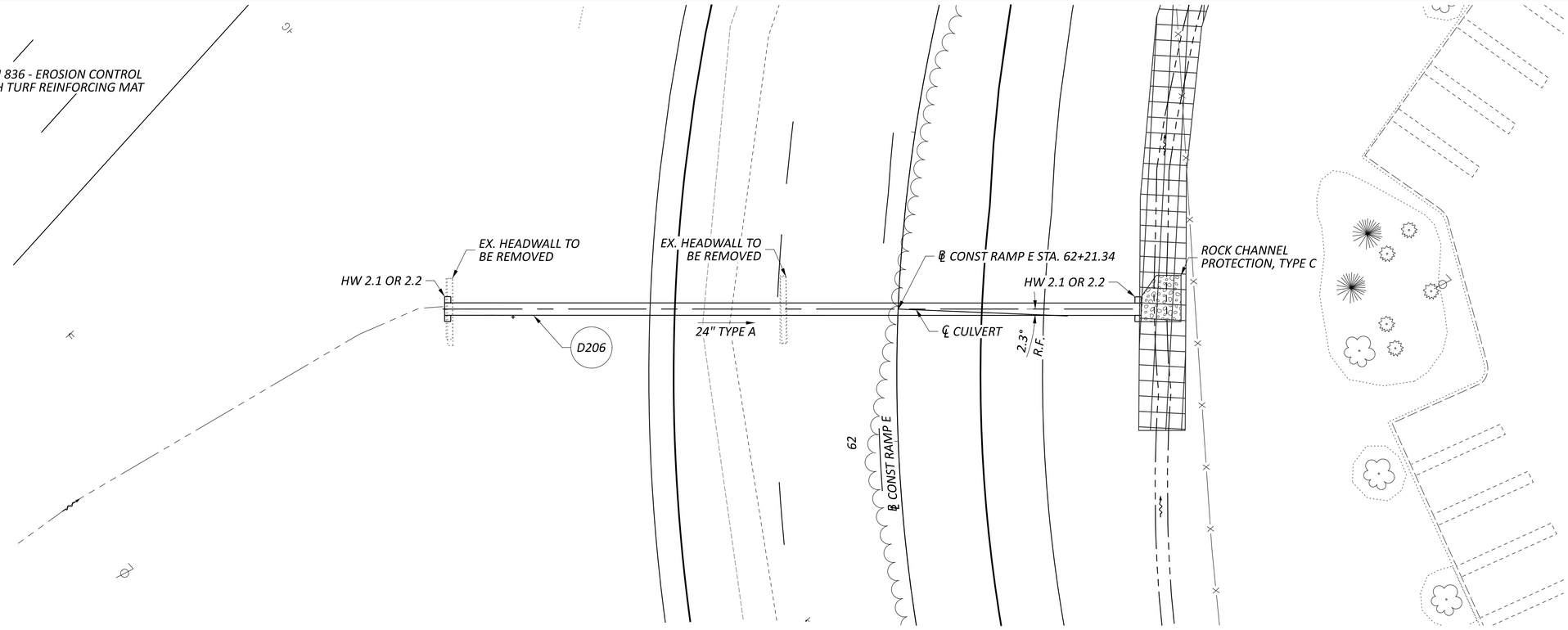


EXISTING STRUCTURE

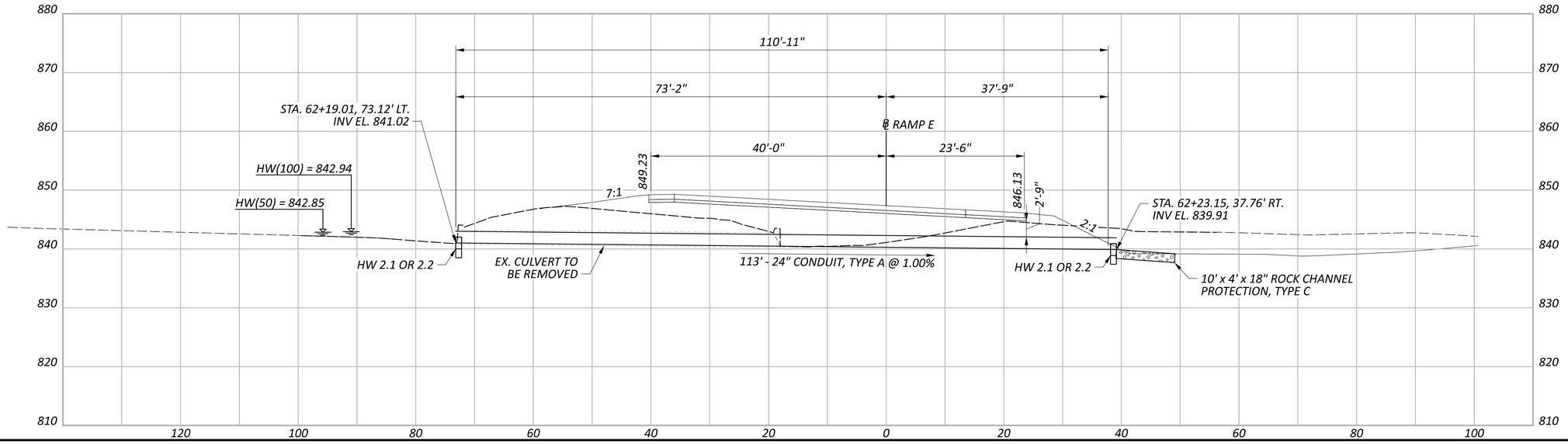
TYPE: CIRCULAR CONCRETE
SIZE: 24"
SKEW: 2.3° R.F.
ALIGNMENT: CURVE
DATE BUILT: 7/1/1966
CONDITION: GOOD
CFN: 1984376

PROPOSED STRUCTURE

TYPE: 24" CIRCULAR CONDUIT, TYPE A, 707.01 (0.218) GALVANIZED, 707.01 (0.064) ALUMINIZED), 707.04 POLYMERIC COATED, 706.01, 706.02, 707.33, 707.35 OR 707.42
SKEW: 2.3° R.F.
ALIGNMENT: CURVE
CFN:

HYDRAULIC DATA

DRAINAGE AREA = 3.20 ACRES
Q (50) = 11.25 CFS *V (50) =* 3.71 FT/S *HW (50) =* 842.85 FT
Q (100) = 12.10 CFS *V (100) =* 3.95 FT/S *HW (100) =* 842.94 FT
ORDINARY HIGH WATER MARK: N/A
DESIGN SERVICE LIFE: 75 YEARS
ABRASION LEVEL: 1.0
pH: 7.6



HORIZONTAL SCALE IN FEET
0 5 10 20

CULVERT DETAIL
RAMP E - STA. 62+21.34

DESIGN AGENCY
CARPENTER MARTY transportation

DESIGNER CEF
REVIEWER DMG 06/28/24
PROJECT ID 96808
SHEET P.0869 TOTAL P.0986

FAI/LIC-70-0.00/0.00

MODEL: Ramp E - Sta. 62+20 PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 11:23:12 AM USER: cflach
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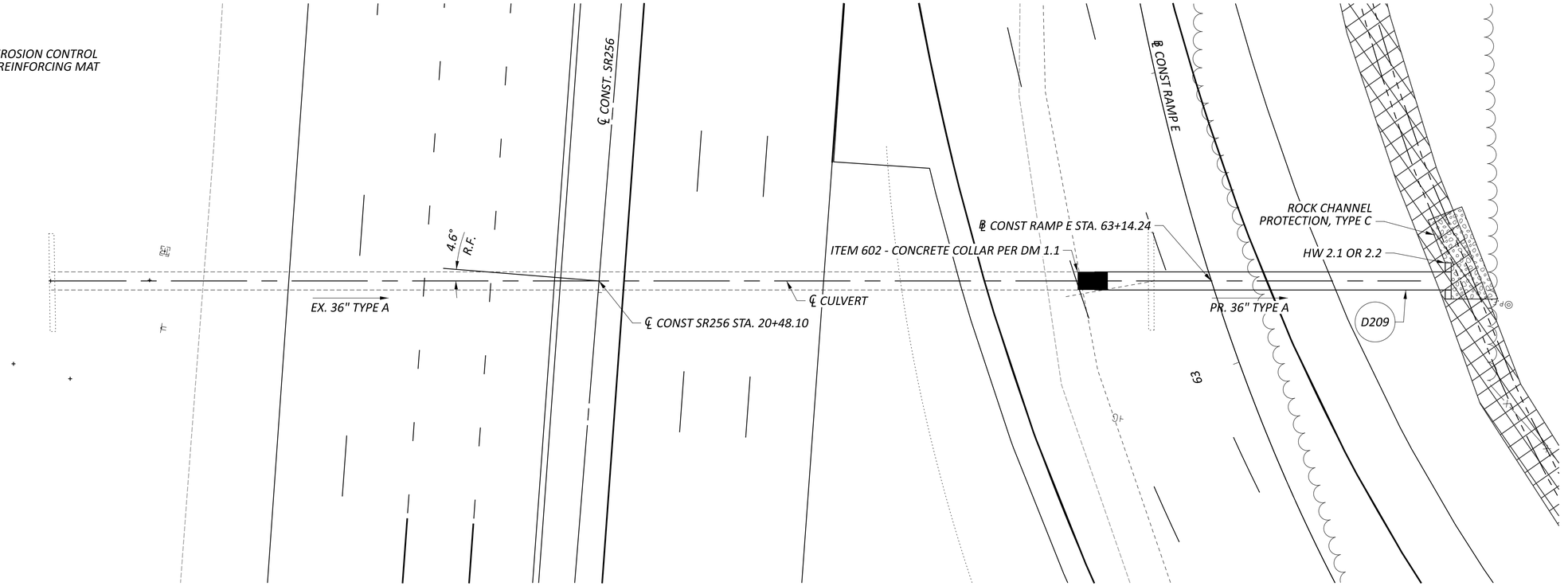
LEGEND

ITEM 836 - EROSION CONTROL WITH TURF REINFORCING MAT



HORIZONTAL SCALE IN FEET
0 5 10 20

EXISTING STRUCTURE

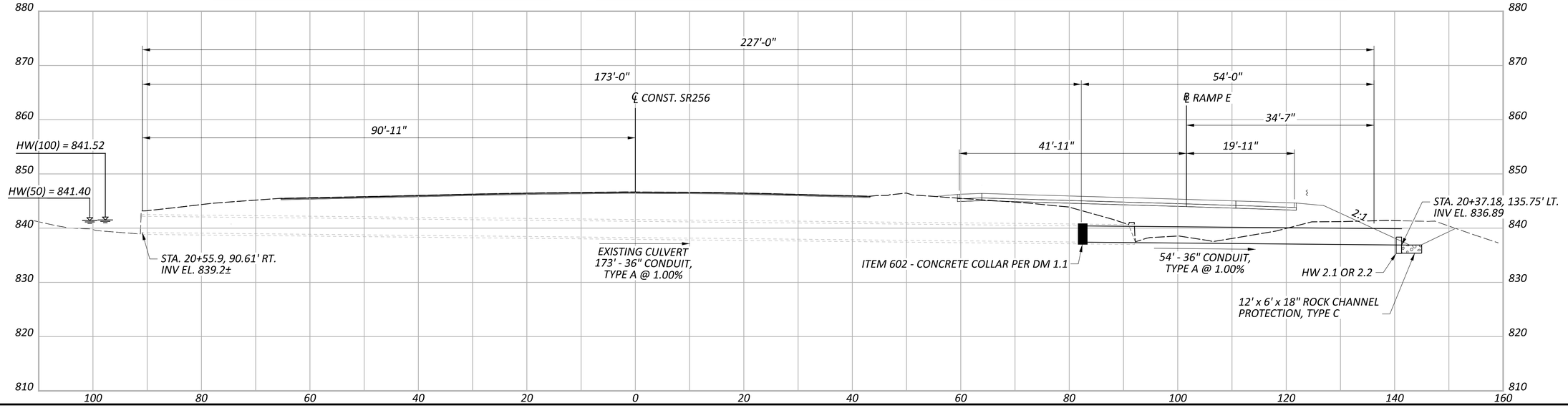
TYPE: CONCRETE
SIZE: 36" CIRCULAR
SKEW: 4.6° R.F.
ALIGNMENT: TANGENT
DATE BUILT:
CONDITION: GOOD
CFN: 1876343

PROPOSED STRUCTURE

TYPE: 36" CIRCULAR CONCRETE CONDUIT, TYPE A, 706.01 OR 706.02
SKEW: 4.6° R.F.
ALIGNMENT: TANGENT
CFN:

HYDRAULIC DATA

DRAINAGE AREA = 15.95 ACRES
Q (50) = 21.89 CFS V (50) = 9.02 FT/S HW (50) = 841.40 FT
Q (100) = 24.01 CFS V (100) = 9.14 FT/S HW (100) = 841.52 FT
ORDINARY HIGH WATER MARK: N/A
DESIGN SERVICE LIFE: 75 YEARS
ABRASION LEVEL: 1.0
pH: 7.6



CULVERT DETAIL
SR256 - STA. 20+48.10

DESIGN AGENCY
CARPENTER MARTY transportation

DESIGNER CEF
REVIEWER DMG 06/28/24
PROJECT ID 96808
SHEET P.0870 TOTAL P.0986

FAI/LIC-70-0.00/0.00

MODEL: SR256 - 20+48 PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 11:23:33 AM USER: cflach
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EXISTING STRUCTURE

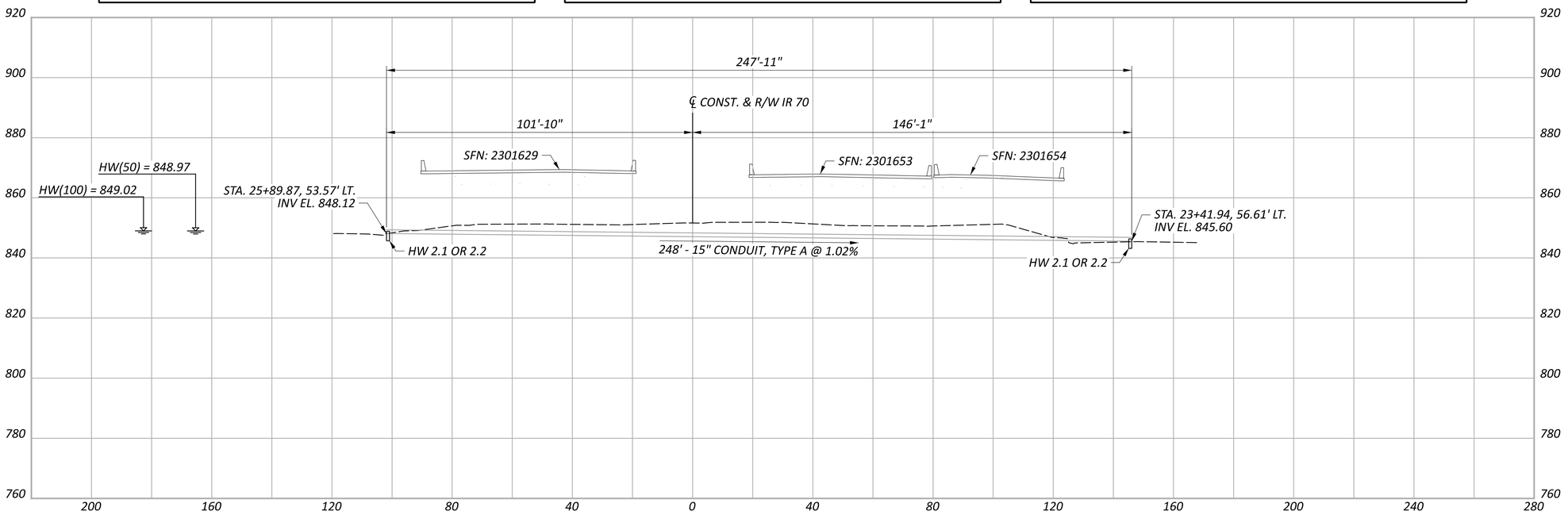
TYPE: CIRCULAR CONCRETE
SIZE: 15"
SKEW: 12.5° L.F.
ALIGNMENT: TANGENT
DATE BUILT:
CONDITION: GOOD
CFN: 1876345

PROPOSED STRUCTURE

TYPE: 24" CIRCULAR CONDUIT, TYPE A, 707.01 (0.218) GALVANIZED, 707.01 (0.064) ALUMINIZED), 707.04 POLYMERIC COATED, 706.01, 706.02, 707.33, 707.35 OR 707.42
SKEW: 12.7° L.F.
ALIGNMENT: TANGENT
CFN:

HYDRAULIC DATA

DRAINAGE AREA = 0.57 ACRES
Q (50) = 2.17 CFS V (50) = 5.07 FT/S HW (50) = 848.97 FT
Q (100) = 2.35 CFS V (100) = 5.18 FT/S HW (100) = 849.02 FT
ORDINARY HIGH WATER MARK: N/A
DESIGN SERVICE LIFE: 75 YEARS
ABRASION LEVEL: 1
pH: 7.6



HORIZONTAL SCALE IN FEET
0 10 20 40

CULVERT DETAIL
SR 256 BRIDGE ABUTMENT (LEFT)

DESIGN AGENCY
CARPENTER MARTY transportation

DESIGNER	CEF
REVIEWER	DMG 06/28/24
PROJECT ID	96808
SHEET	P.0871
TOTAL	P.0986

FAI/LIC-70-0.00/0.00

MODEL: 96808_DC208 PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 11:23:52 AM USER: cflach
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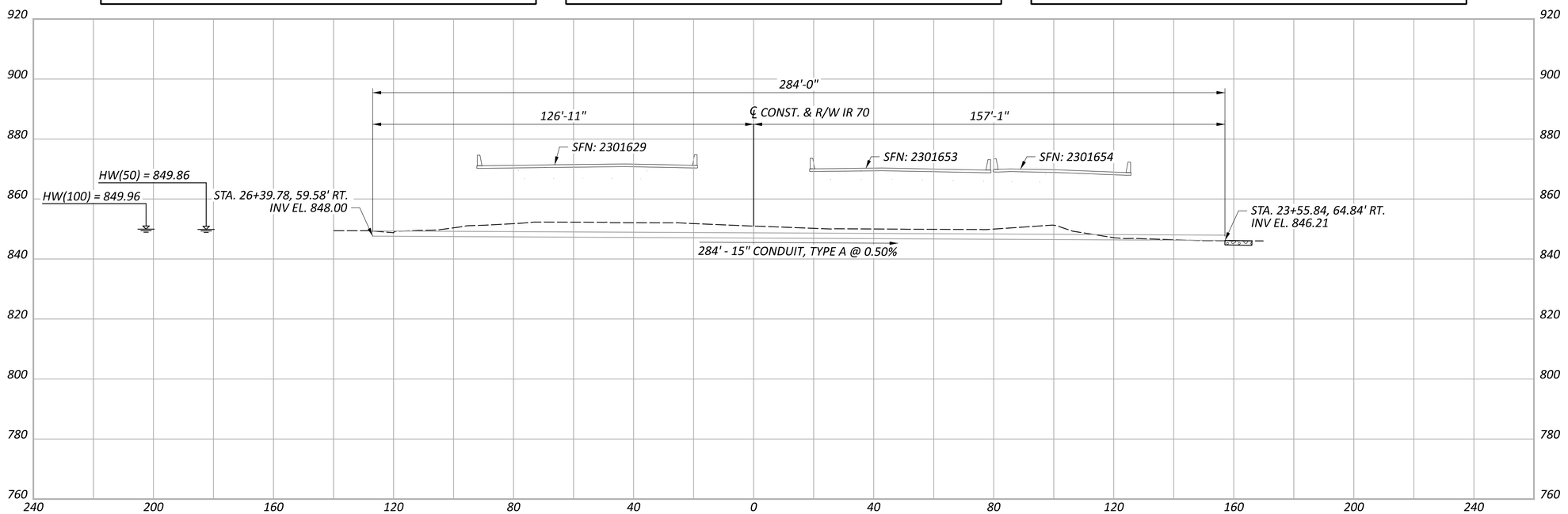
LEGEND

ITEM 670 - SLOPE EROSION PROTECTION MAT

EXISTING STRUCTURE	PROPOSED STRUCTURE	HYDRAULIC DATA
TYPE: CIRCULAR CONCRETE	TYPE: 21" CIRCULAR CONDUIT, TYPE A, 707.01 (0.218) GALVANIZED, 707.01 (0.064) ALUMINIZED), 707.04 POLYMERIC COATED, 706.01, 706.02, 707.33, 707.35 OR 707.42	DRAINAGE AREA = 1.51 ACRES
SIZE: 15"	SKEW: 10.9° L.F.	Q (50) = 9.95 CFS V (50) = 6.19 FT/S HW (50) = 849.86 FT
SKEW: 10.1° L.F.	ALIGNMENT: TANGENT	Q (100) = 10.70 CFS V (100) = 6.28 FT/S HW (100) = 849.96 FT
ALIGNMENT: TANGENT	CFN:	ORDINARY HIGH WATER MARK: N/A
DATE BUILT:		DESIGN SERVICE LIFE: 75 YEARS
CONDITION: GOOD		ABRASION LEVEL: 1
CFN: 1876345		pH: 7.6



HORIZONTAL SCALE IN FEET
0 10 20 40

CULVERT DETAIL
SR 256 BRIDGE ABUTMENT (RIGHT)

DESIGN AGENCY
CARPENTER MARTY transportation

DESIGNER	CEF
REVIEWER	DMG 06/28/24
PROJECT ID	96808
SHEET	P.0872
TOTAL	P.0986

FAI/LIC-70-0.00/0.00

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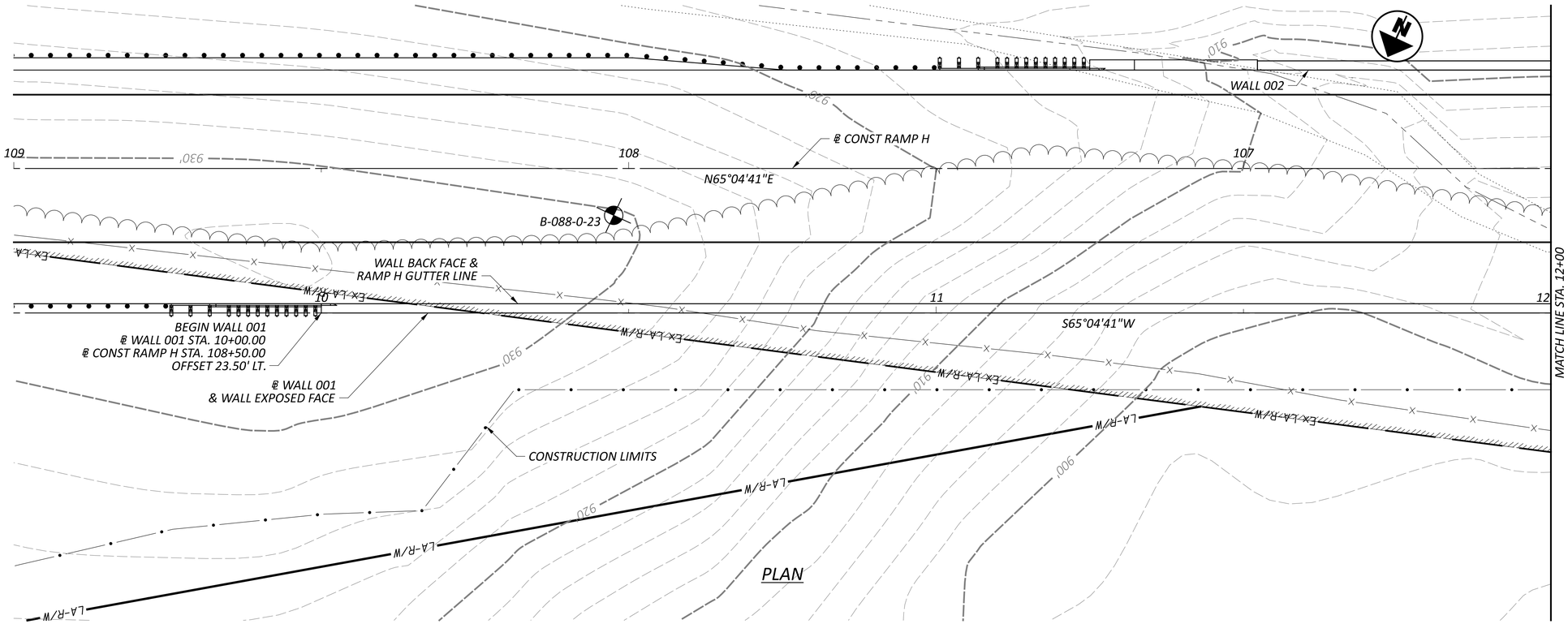
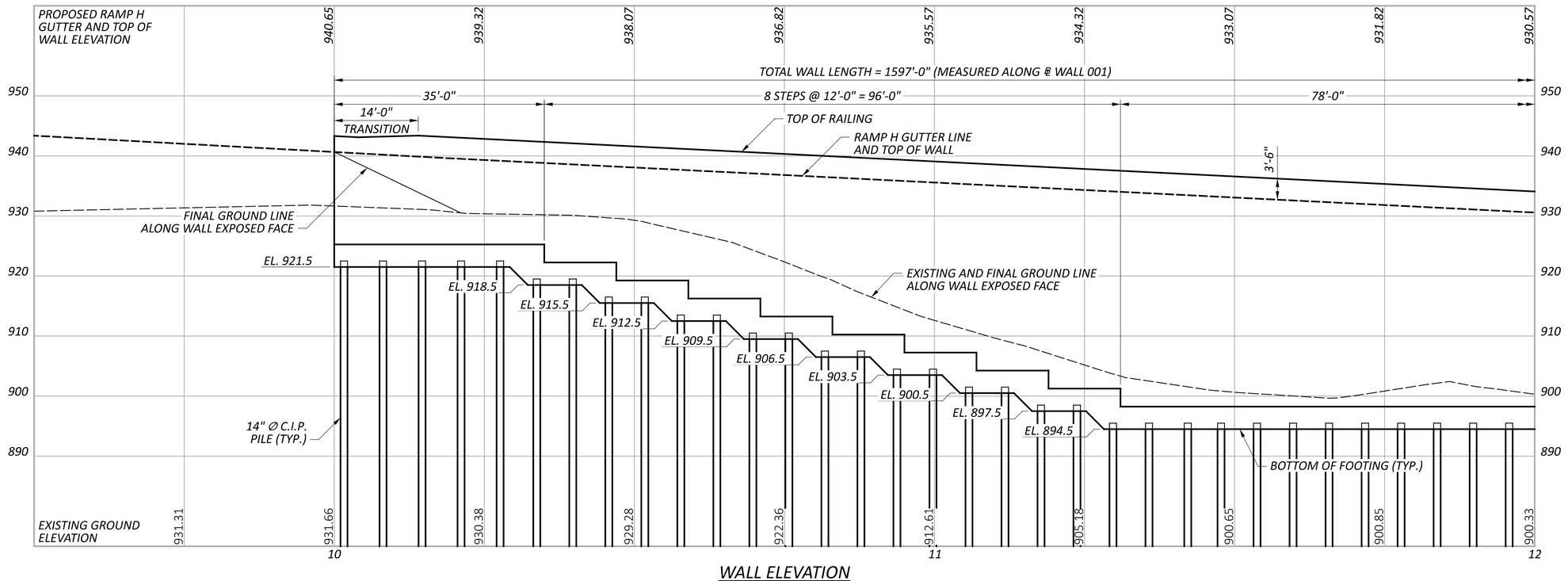


PLAN



WALL ELEVATION

HORIZONTAL SCALE IN FEET
0 5 10 20

PLAN AND ELEVATION - 1
RETAINING WALL 001
ALONG RAMP H

SFN N/A

DESIGN AGENCY

COMPASS INFRASTRUCTURE GROUP

DESIGNER	CHECKER
ERK	ZTW

REVIEWER CCJ 06-26-24

PROJECT ID 96808

SUBSET	TOTAL
1	8

SHEET	TOTAL
P.0873	P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: Wall_1 - Plan 1 PAPERSIZE: 34x22 (in.) DATE: 6/26/2024 TIME: 4:42:53 PM USER: bkronk
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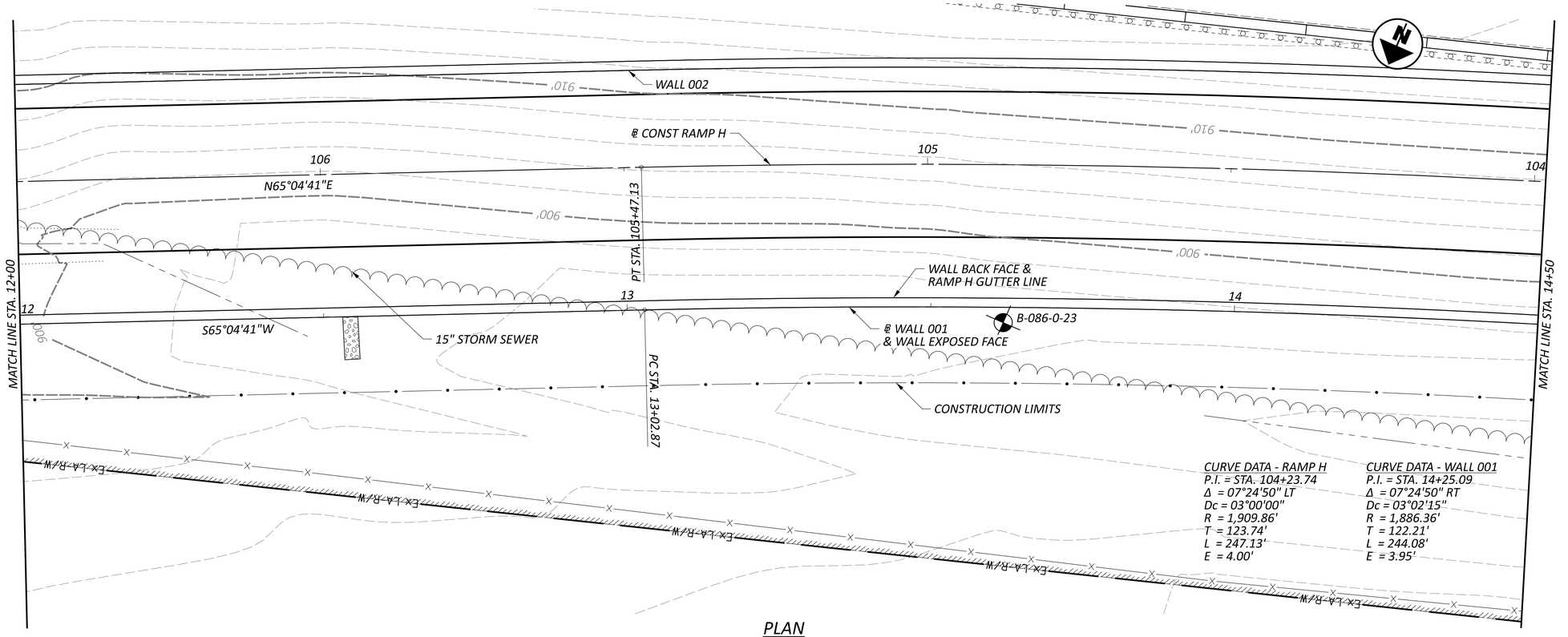
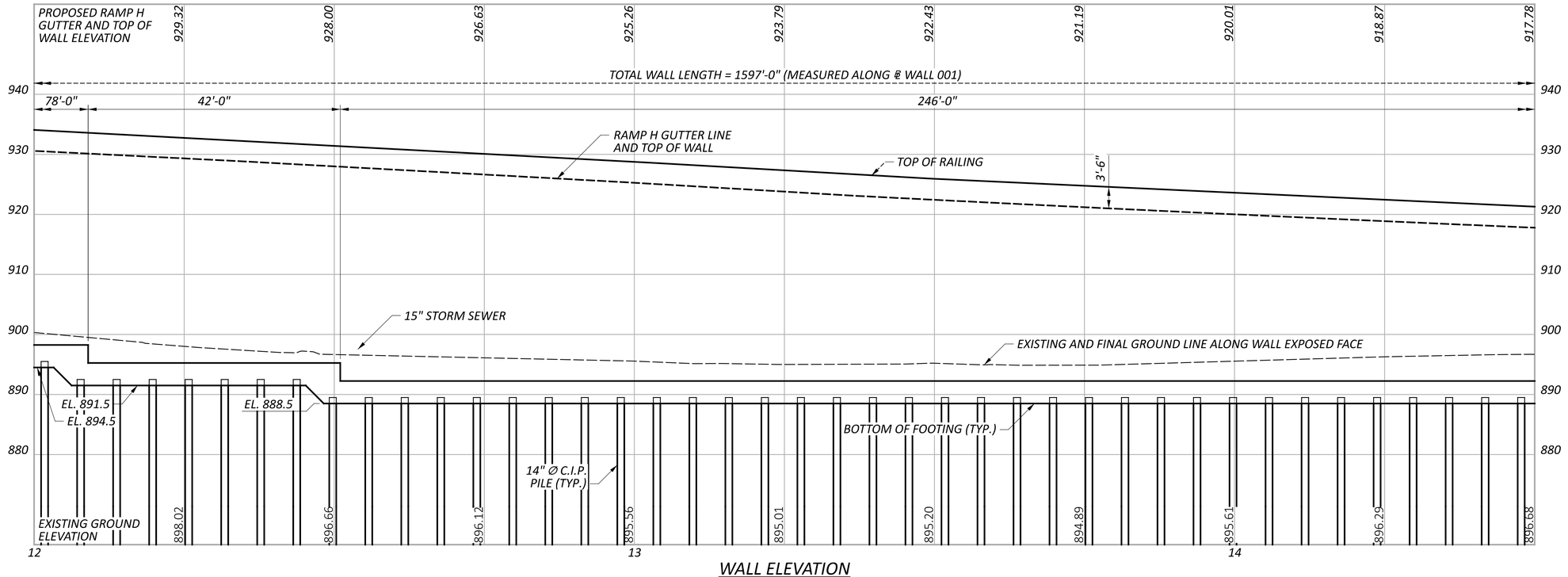


PLAN



WALL ELEVATION

HORIZONTAL SCALE IN FEET
0 5 10 20

PLAN AND ELEVATION - 2
RETAINING WALL 001
ALONG RAMP H

SFN N/A

DESIGN AGENCY

COMPASS INFRASTRUCTURE GROUP

DESIGNER	CHECKER
ERK	ZTW

REVIEWER CCJ 06-26-24

PROJECT ID 96808

SUBSET	TOTAL
2	8

SHEET	TOTAL
P.0874	P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: Wall_1 - Plan 2 PAPERSIZE: 34x22 (in.) DATE: 6/26/2024 TIME: 3:17:55 PM USER: bkronk
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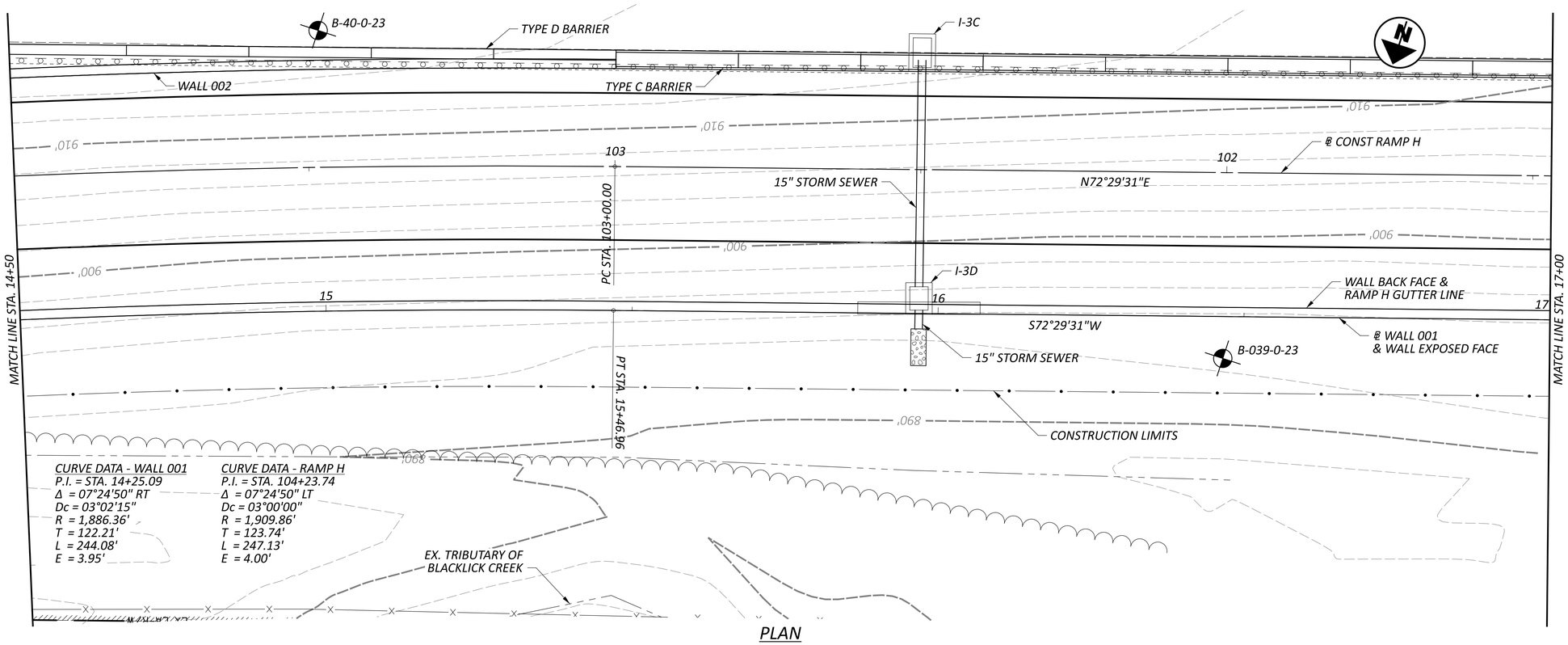
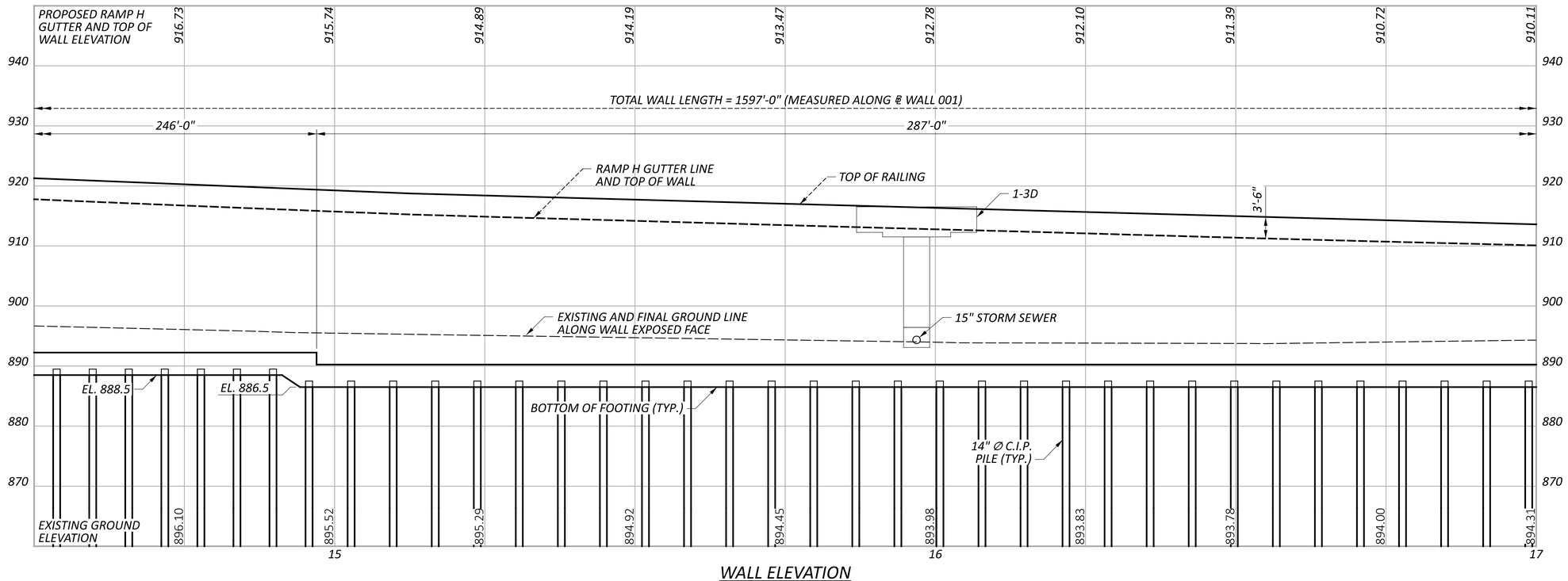


PLAN



WALL ELEVATION

HORIZONTAL
SCALE IN FEET
0 5 10 20

PLAN AND ELEVATION - 3
RETAINING WALL 001
ALONG RAMP H

FAI/LIC-IR 70-0.00/0.00

MODEL: Wall_1 - Plan 3 PAPERSIZE: 34x22 (in.) DATE: 6/26/2024 TIME: 3:18:09 PM USER: bkronk
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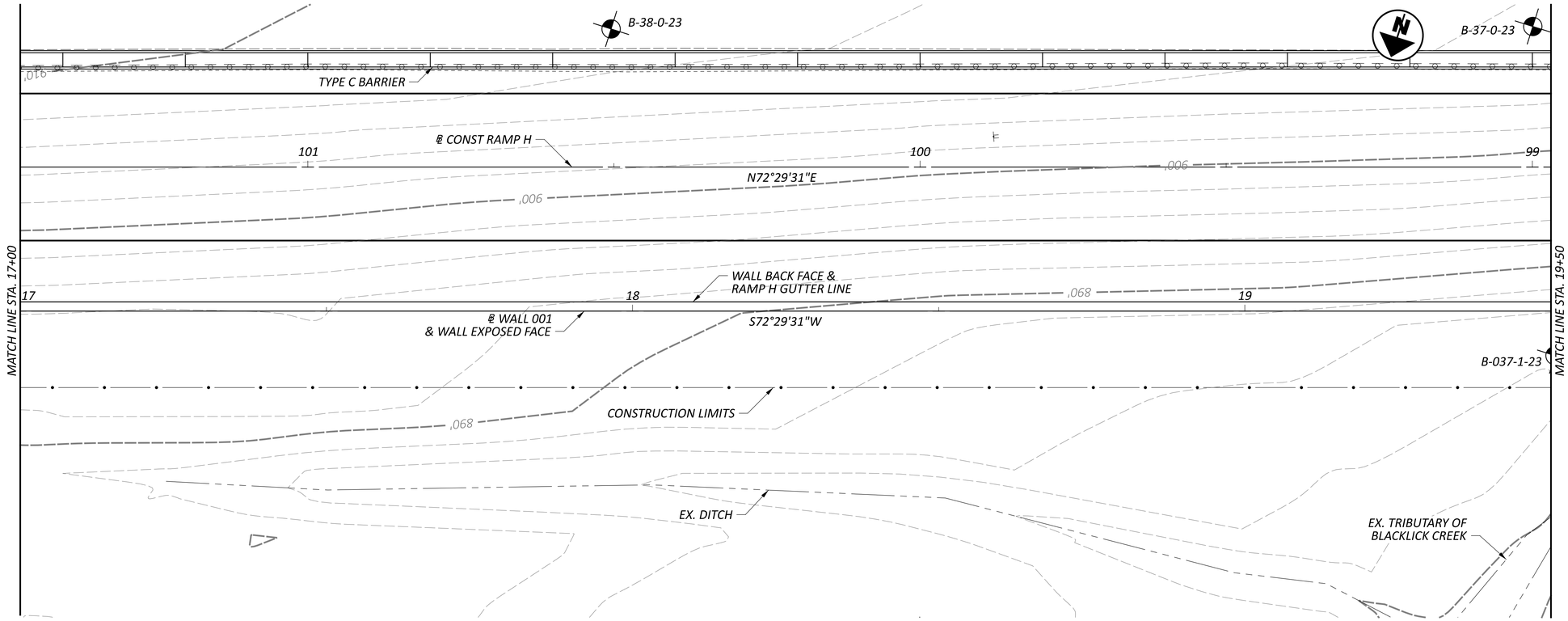
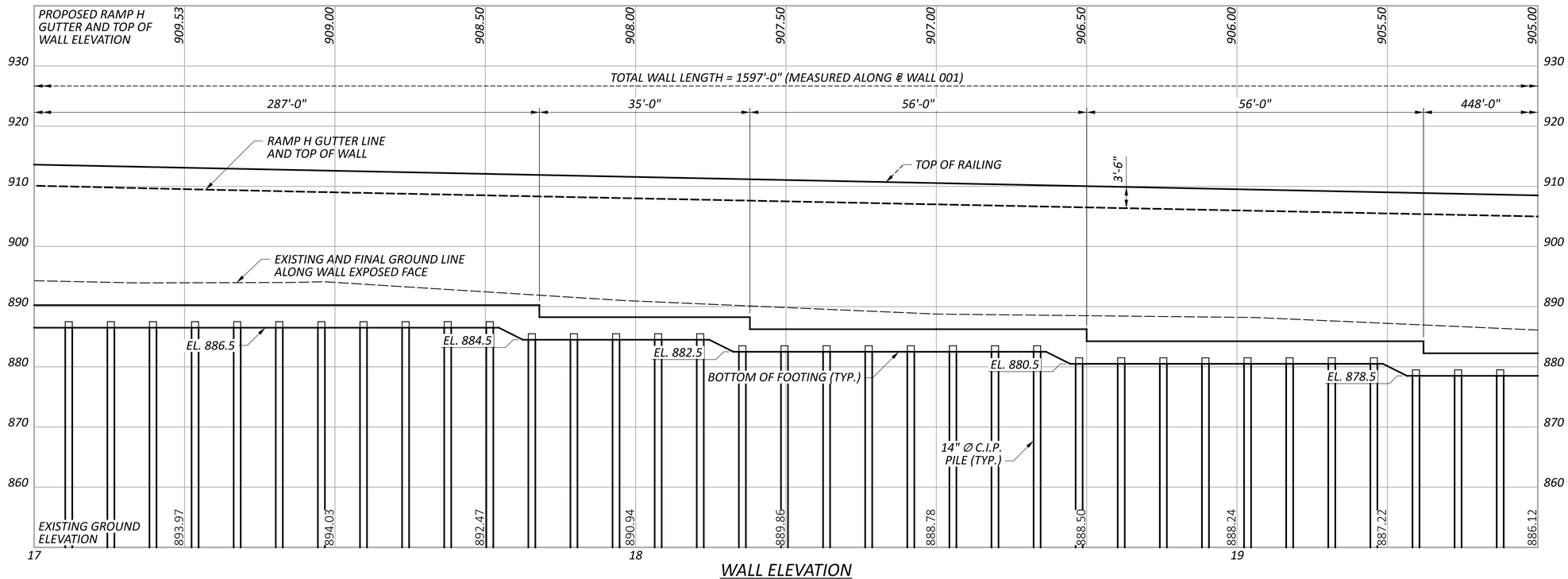
SFN	N/A
DESIGN AGENCY	COMPASS INFRASTRUCTURE GROUP
DESIGNER	ERK
CHECKER	ZTW
REVIEWER	CCJ 06-26-24
PROJECT ID	96808
SUBSET	3
TOTAL	8
SHEET	P.0875
TOTAL	P.0986



PLAN



WALL ELEVATION

HORIZONTAL SCALE IN FEET
0 5 10 20

PLAN AND ELEVATION - 4
RETAINING WALL 001
ALONG RAMP H

SFN N/A

DESIGN AGENCY

COMPASS INFRASTRUCTURE GROUP

DESIGNER	CHECKER
ERK	ZTW

REVIEWER CCJ 06-26-24

PROJECT ID 96808

SUBSET	TOTAL
4	8

SHEET	TOTAL
P.0876	P.0986

FAI/LIC-IR 70-0.00/0.00

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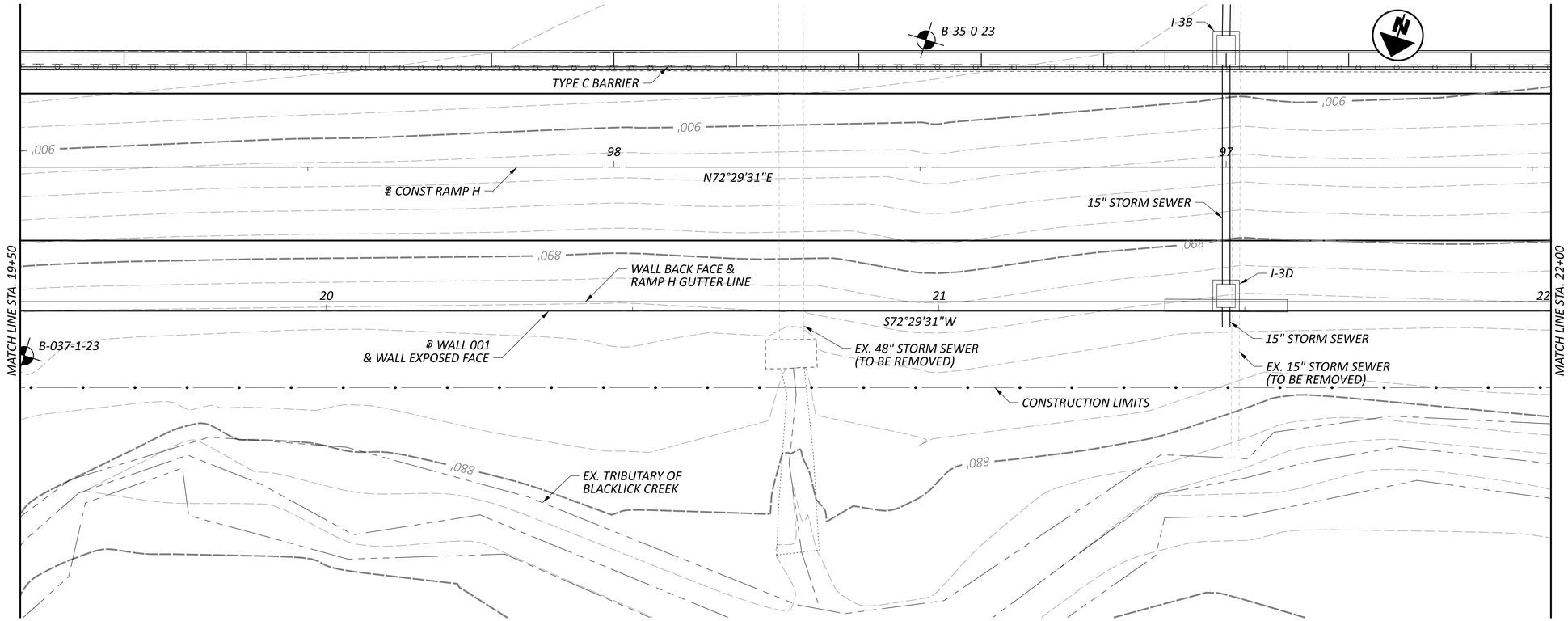
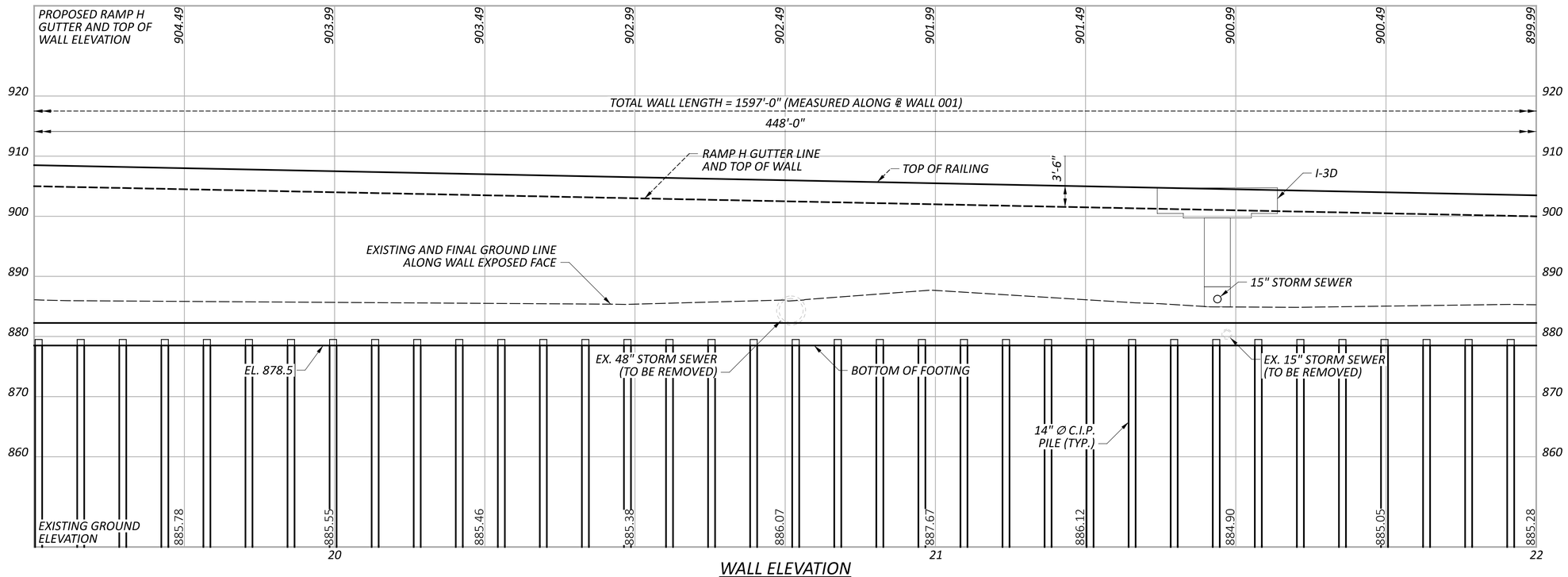


PLAN



WALL ELEVATION

HORIZONTAL
SCALE IN FEET
0 5 10 20

PLAN AND ELEVATION - 5
RETAINING WALL 001
ALONG RAMP H

SFN N/A

DESIGN AGENCY

COMPASS INFRASTRUCTURE GROUP

DESIGNER	CHECKER
ERK	ZTW

REVIEWER CCJ 06-26-24

PROJECT ID 96808

SUBSET	TOTAL
5	8

SHEET	TOTAL
P.0877	P.0986

FAI/LIC-IR 70-0.00/0.00

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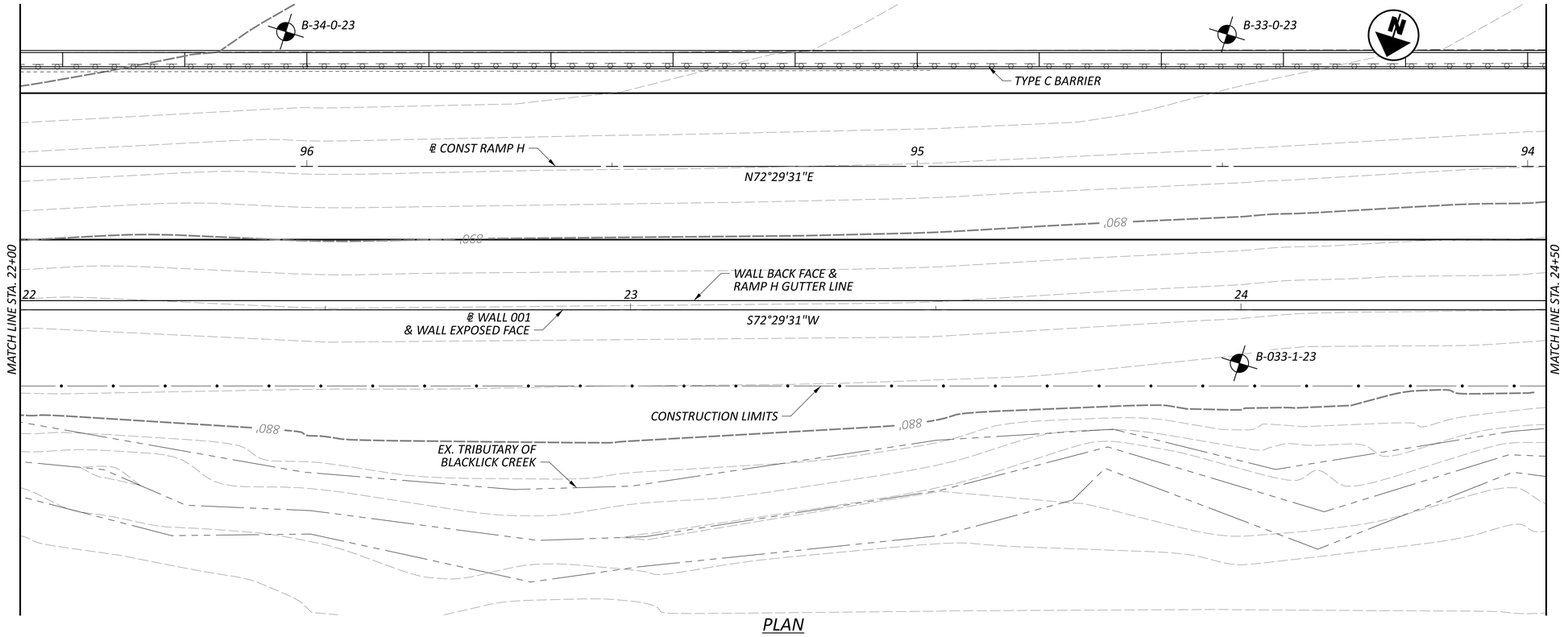
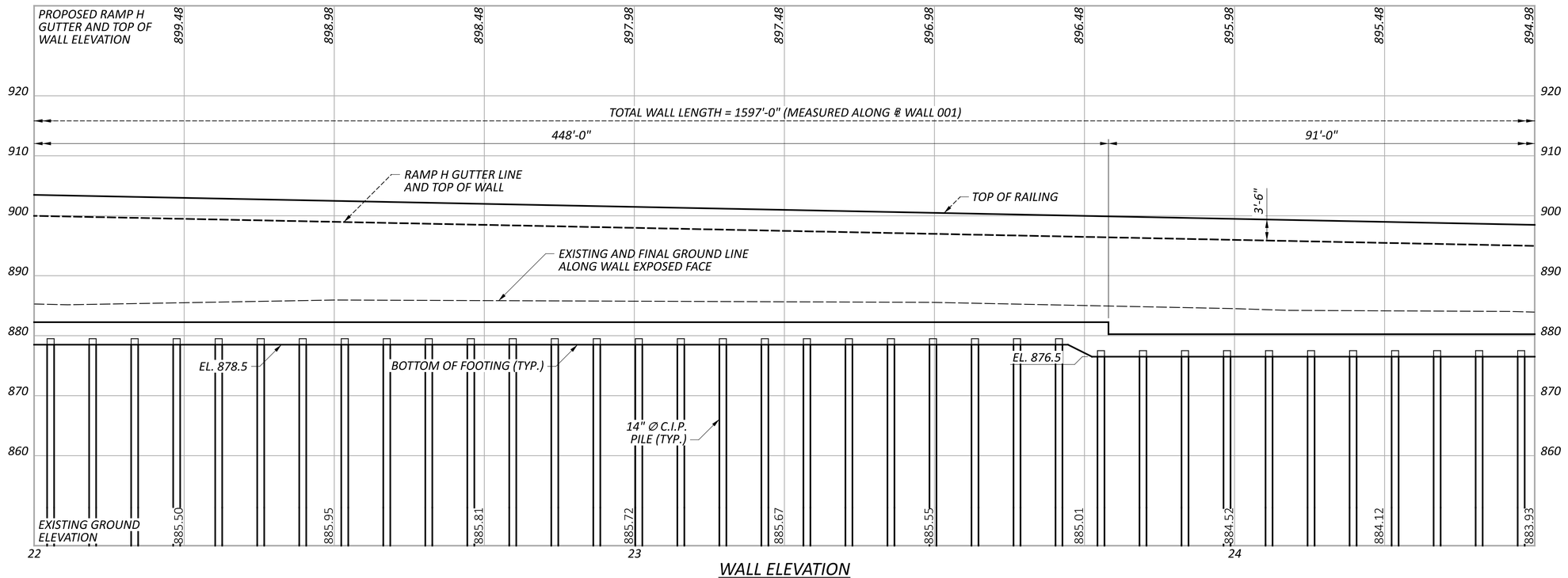


PLAN



WALL ELEVATION

HORIZONTAL SCALE IN FEET
0 5 10 20

PLAN AND ELEVATION - 6
RETAINING WALL 001
ALONG RAMP H

SFN N/A

DESIGN AGENCY

COMPASS INFRASTRUCTURE GROUP

DESIGNER	CHECKER
ERK	ZTW

REVIEWER CCJ 06-26-24

PROJECT ID 96808

SUBSET	TOTAL
6	8

SHEET	TOTAL
P.0878	P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: Wall_1 - Plan 6 PAPERSIZE: 34x22 (in.) DATE: 6/26/2024 TIME: 3:18:55 PM USER: bkronk
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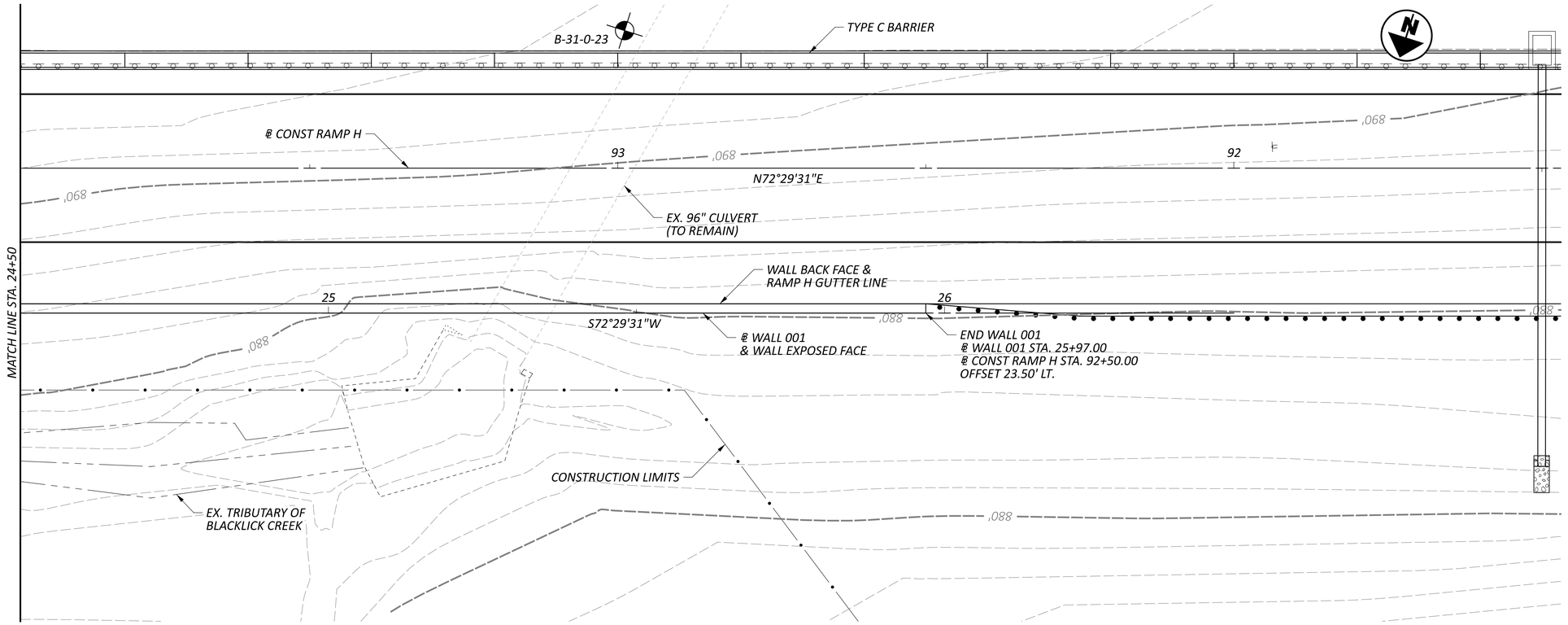
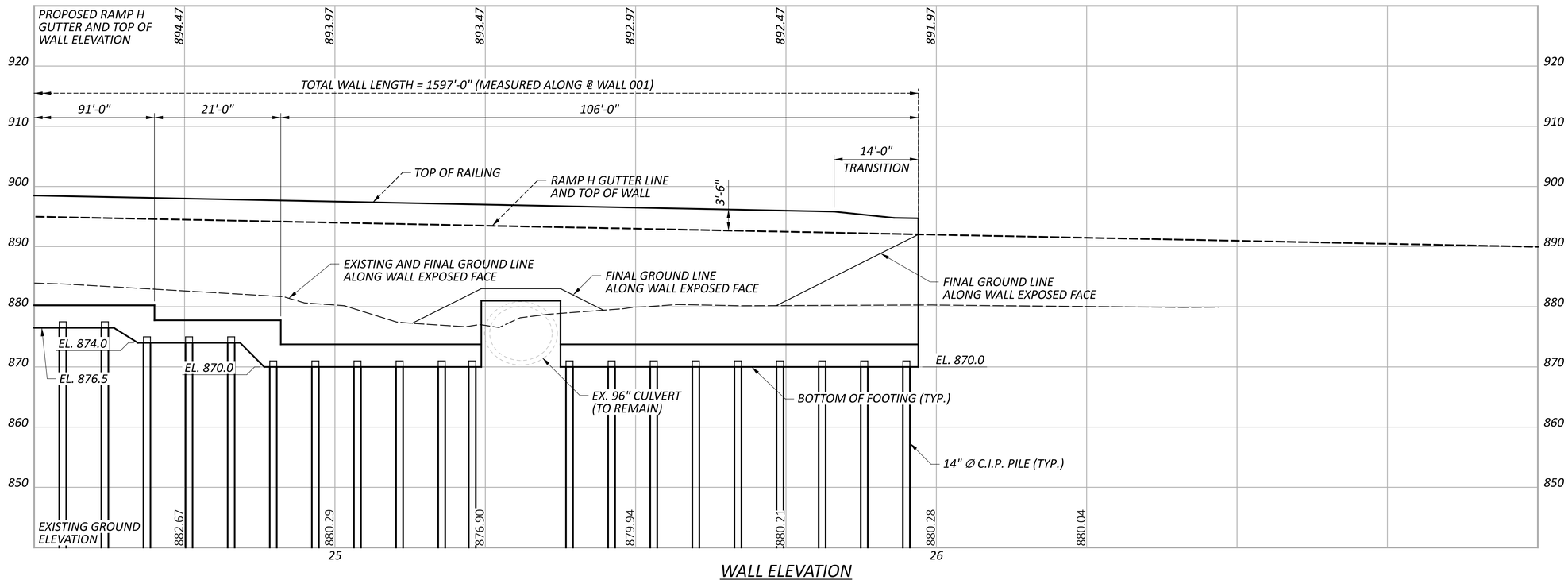


PLAN



WALL ELEVATION

HORIZONTAL
SCALE IN FEET
0 5 10 20

PLAN AND ELEVATION - 7
RETAINING WALL 001
ALONG RAMP H

SFN N/A

DESIGN AGENCY

COMPASS INFRASTRUCTURE GROUP

DESIGNER	CHECKER
ERK	ZTW

REVIEWER CCJ 06-26-24

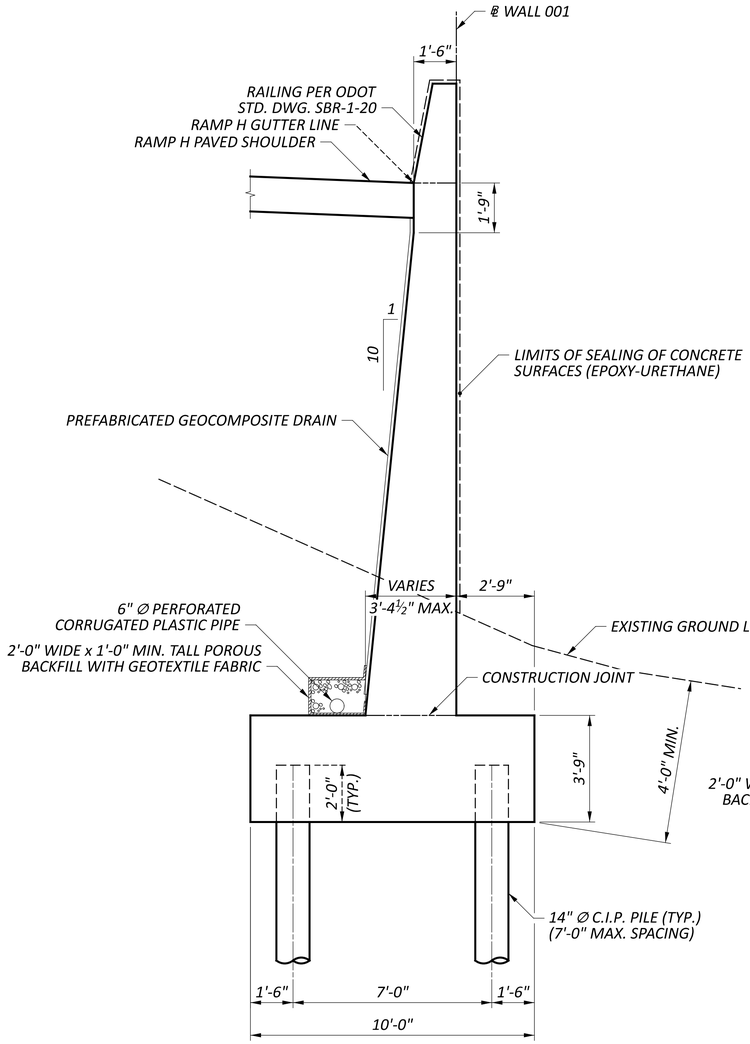
PROJECT ID 96808

SUBSET	TOTAL
7	8

SHEET	TOTAL
P.0879	P.0986

FAI/LIC-IR 70-0.00/0.00

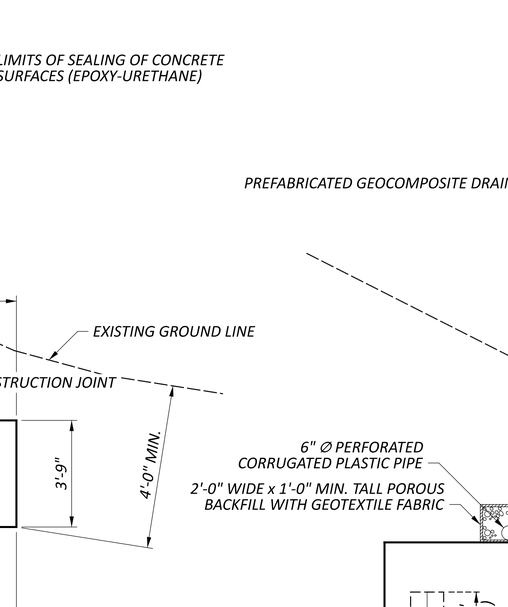
MODEL: Wall_1 - Plan 7 PAPERSIZE: 34x22 (in.) DATE: 6/26/2024 TIME: 3:19:12 PM USER: bkronk
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\402-Engineering_Compass\Structures\Wall_001\Sheets\96808_001_WP007.dgn



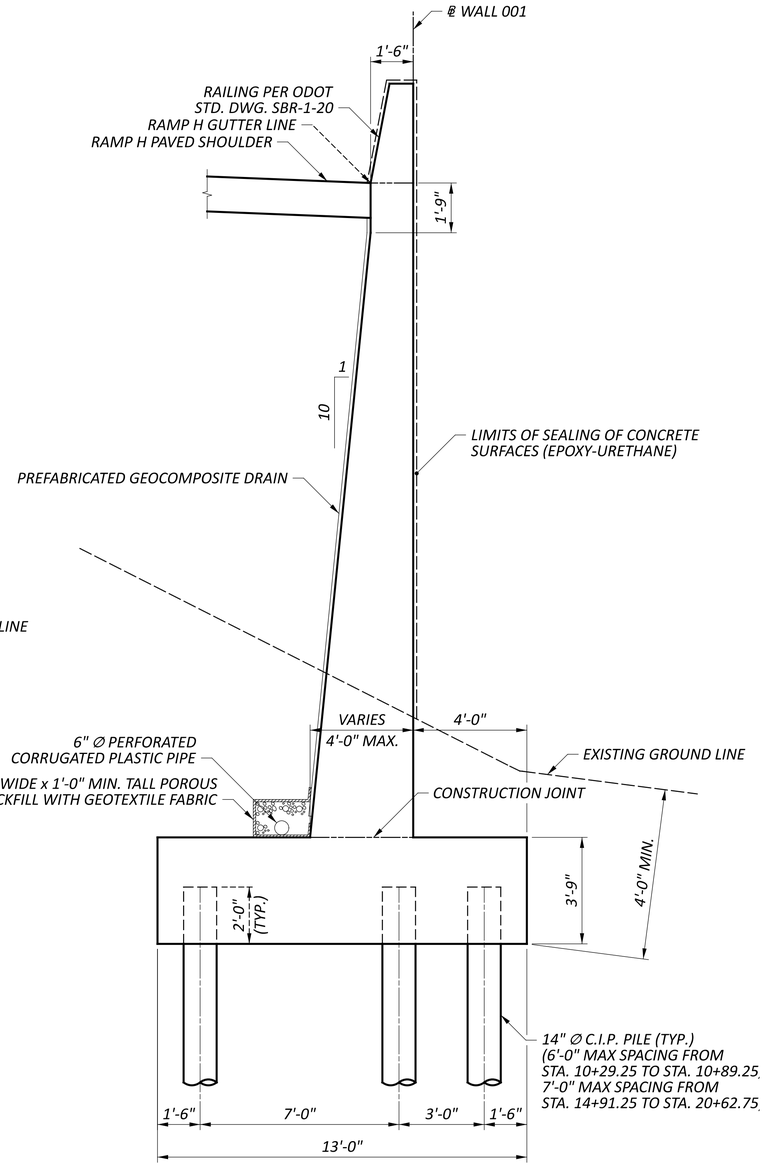
TYPICAL WALL SECTION

STA. 10+00.00 TO STA. 10+29.25
STA. 20+62.75 TO STA. 25+97.00

FOOTING STEP DETAIL

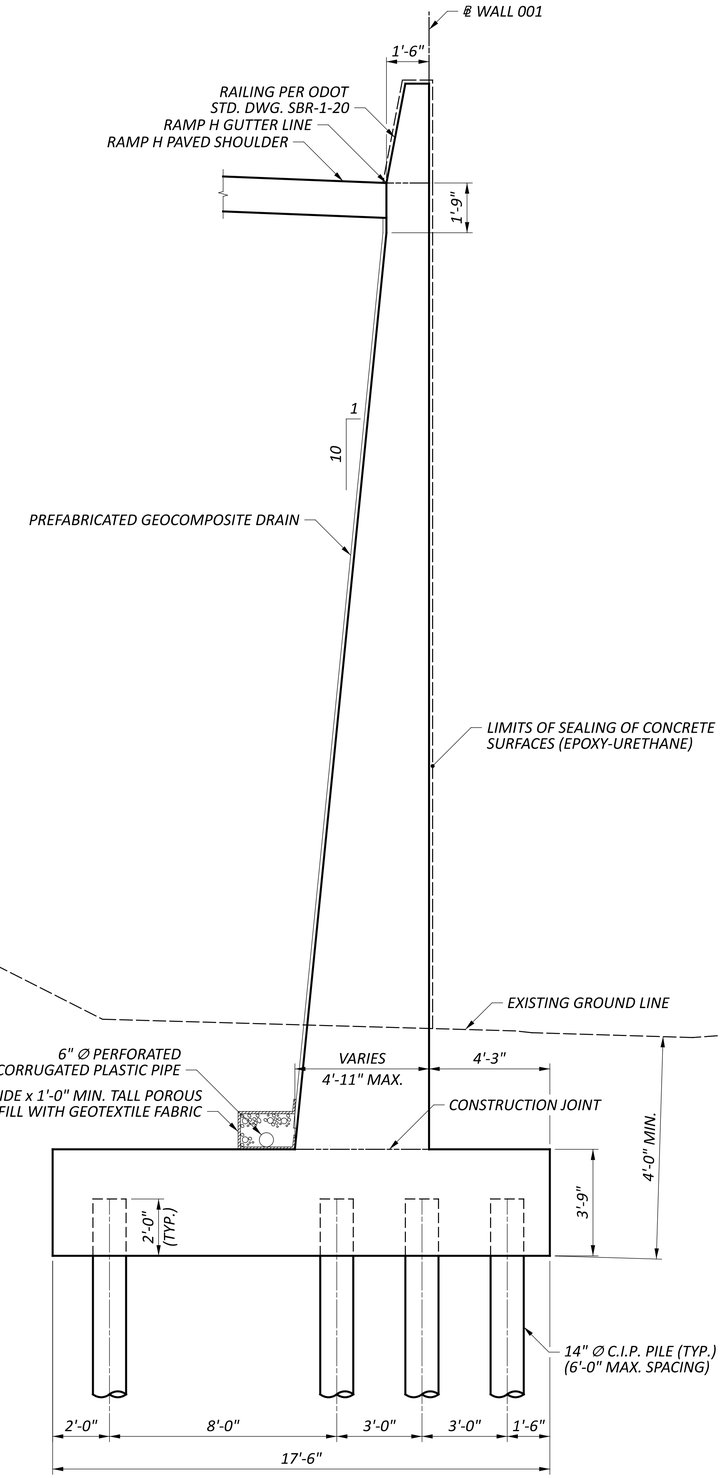


FOOTING STEP DETAIL



TYPICAL WALL SECTION

STA. 10+29.25 TO STA. 10+89.25
STA. 14+91.25 TO STA. 20+62.75



TYPICAL WALL SECTION

STA. 10+89.25 TO STA. 14+91.25

WALL DETAILS
RETAINING WALL 001
ALONG RAMP H

SFN	N/A
DESIGN AGENCY	COMPASS INFRASTRUCTURE GROUP
DESIGNER	ZTW
CHECKER	ERK
REVIEWER	CCJ 06-26-24
PROJECT ID	96808
SUBSET	8
TOTAL	8
SHEET	P.0880
TOTAL	P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: Sheet PAPERSIZE: 34x22 (in.) DATE: 6/26/2024 TIME: 3:19:38 PM USER: bkronk
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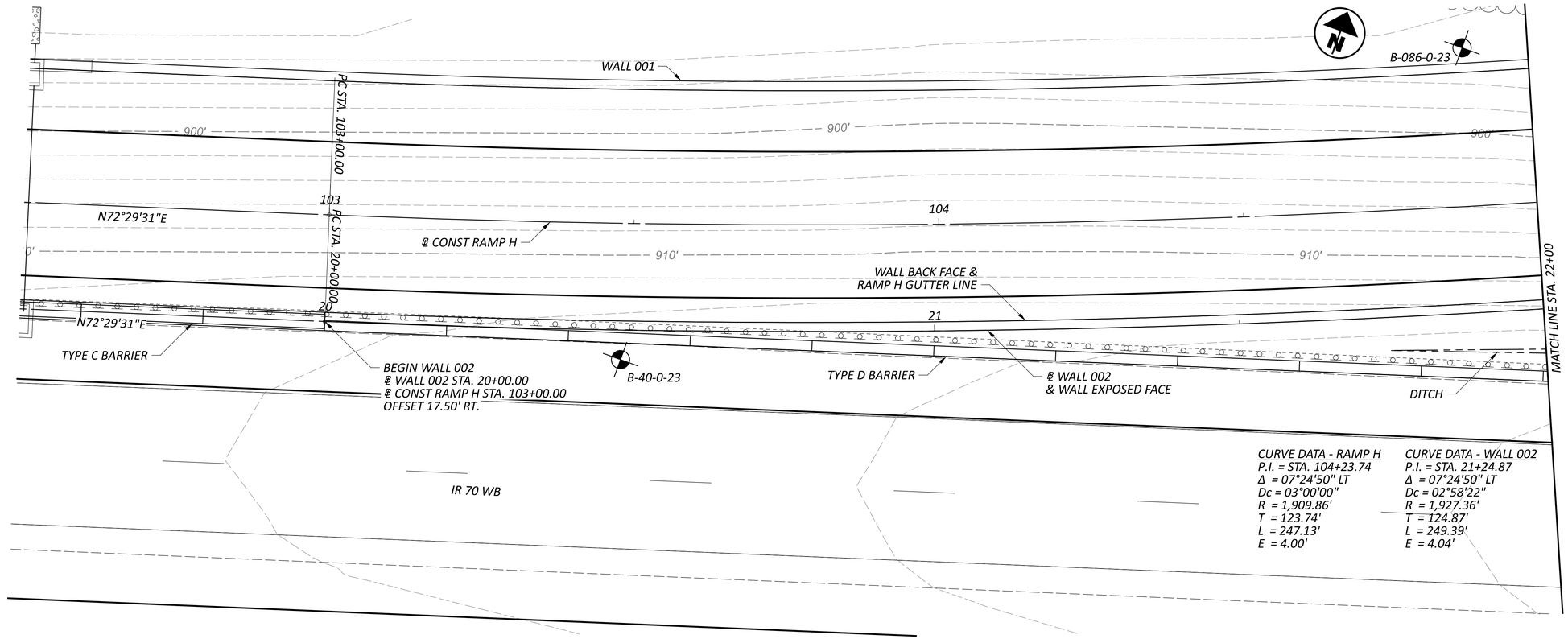
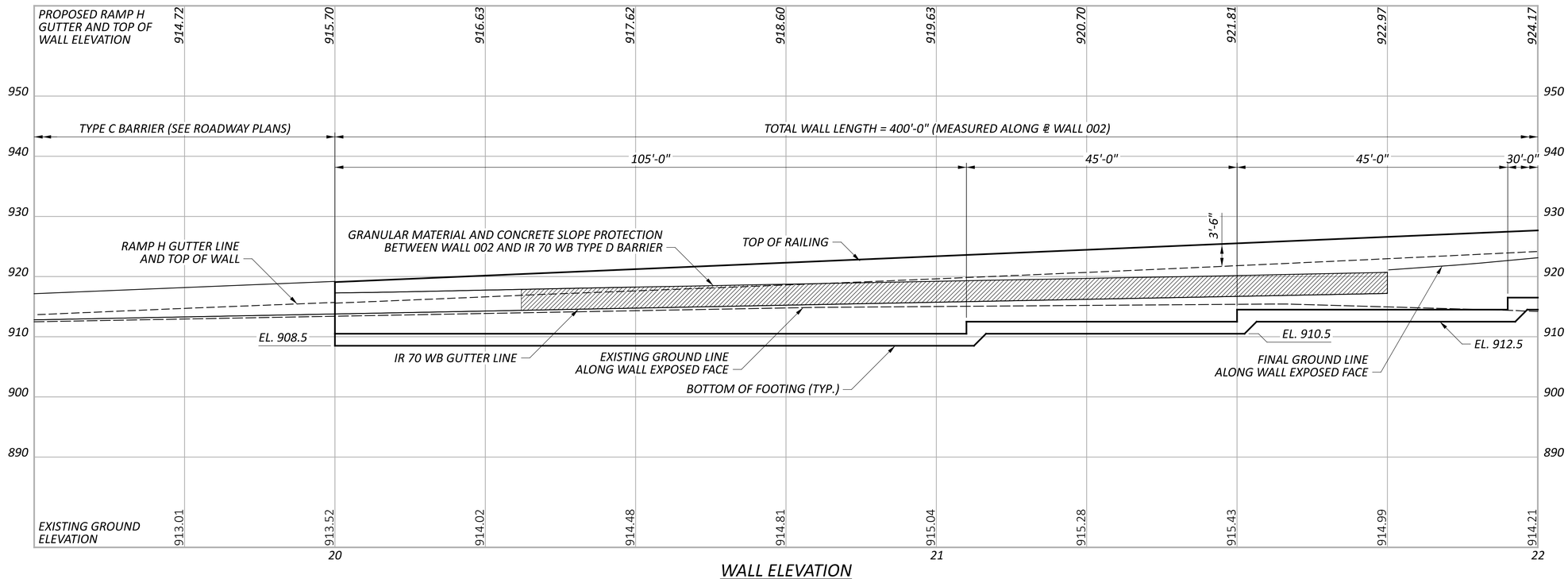


PLAN



WALL ELEVATION

HORIZONTAL SCALE IN FEET
0 5 10 20

PLAN AND ELEVATION - 1
RETAINING WALL 002
ALONG RAMP H

FAI/LIC-IR 70-0.00/0.00

MODEL: Wall002 - Plan 1 PAPERSIZE: 34x22 (in.) DATE: 6/26/2024 TIME: 3:20:08 PM USER: bkronk
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SFN N/A

DESIGN AGENCY

COMPASS INFRASTRUCTURE GROUP

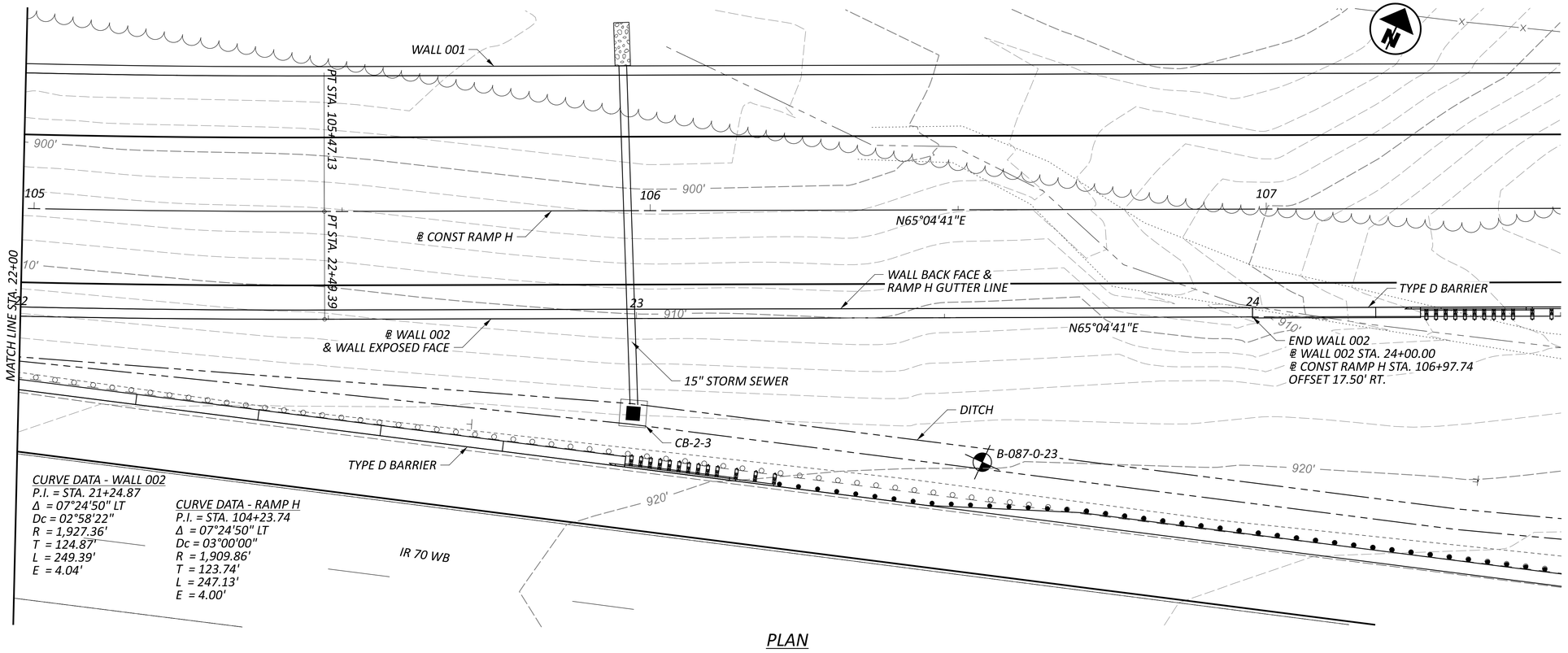
DESIGNER	CHECKER
ERK	ZTW

REVIEWER CCJ 06-26-24

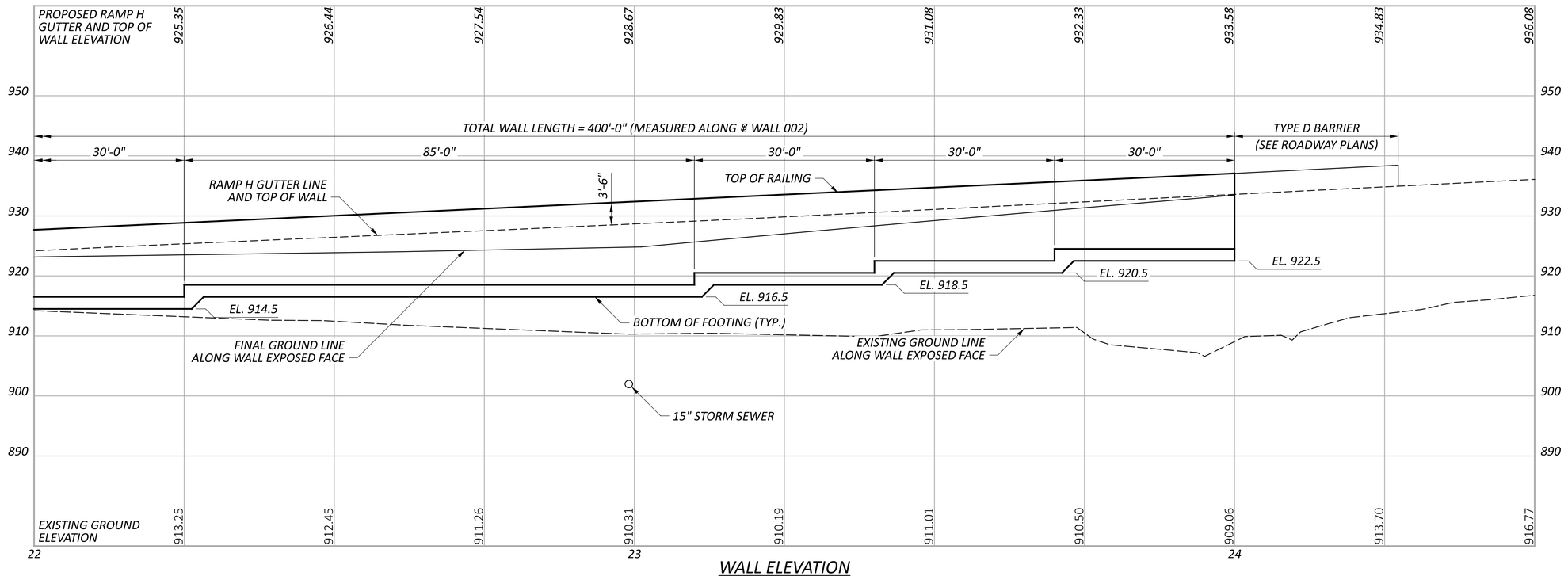
PROJECT ID 96808

SUBSET	TOTAL
1	3

SHEET	TOTAL
P.0881	P.0986



PLAN



WALL ELEVATION

HORIZONTAL SCALE IN FEET
0 5 10 20

PLAN AND ELEVATION - 2
RETAINING WALL 002
ALONG RAMP H

SFN N/A

DESIGN AGENCY
COMPASS INFRASTRUCTURE GROUP

DESIGNER	CHECKER
ERK	ZTW

REVIEWER CCJ 06-26-24

PROJECT ID 96808

SUBSET	TOTAL
2	3

SHEET	TOTAL
P.0882	P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: Wall002 - Plan 2 PAPERSIZE: 34x22 (in.) DATE: 6/26/2024 TIME: 3:20:32 PM USER: bkronk
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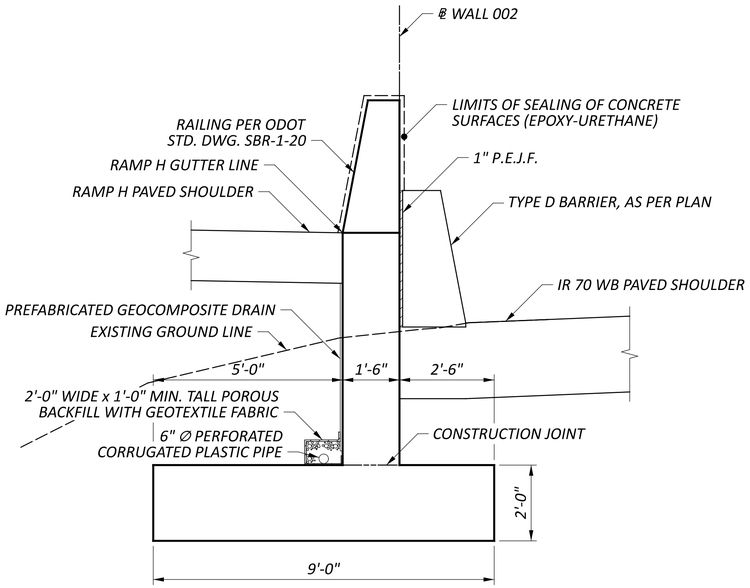
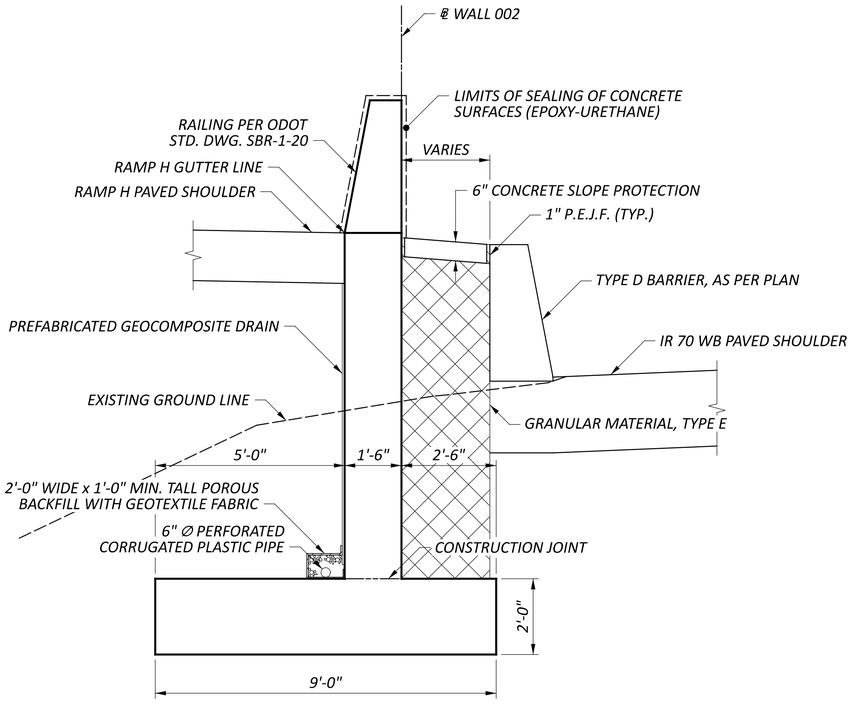
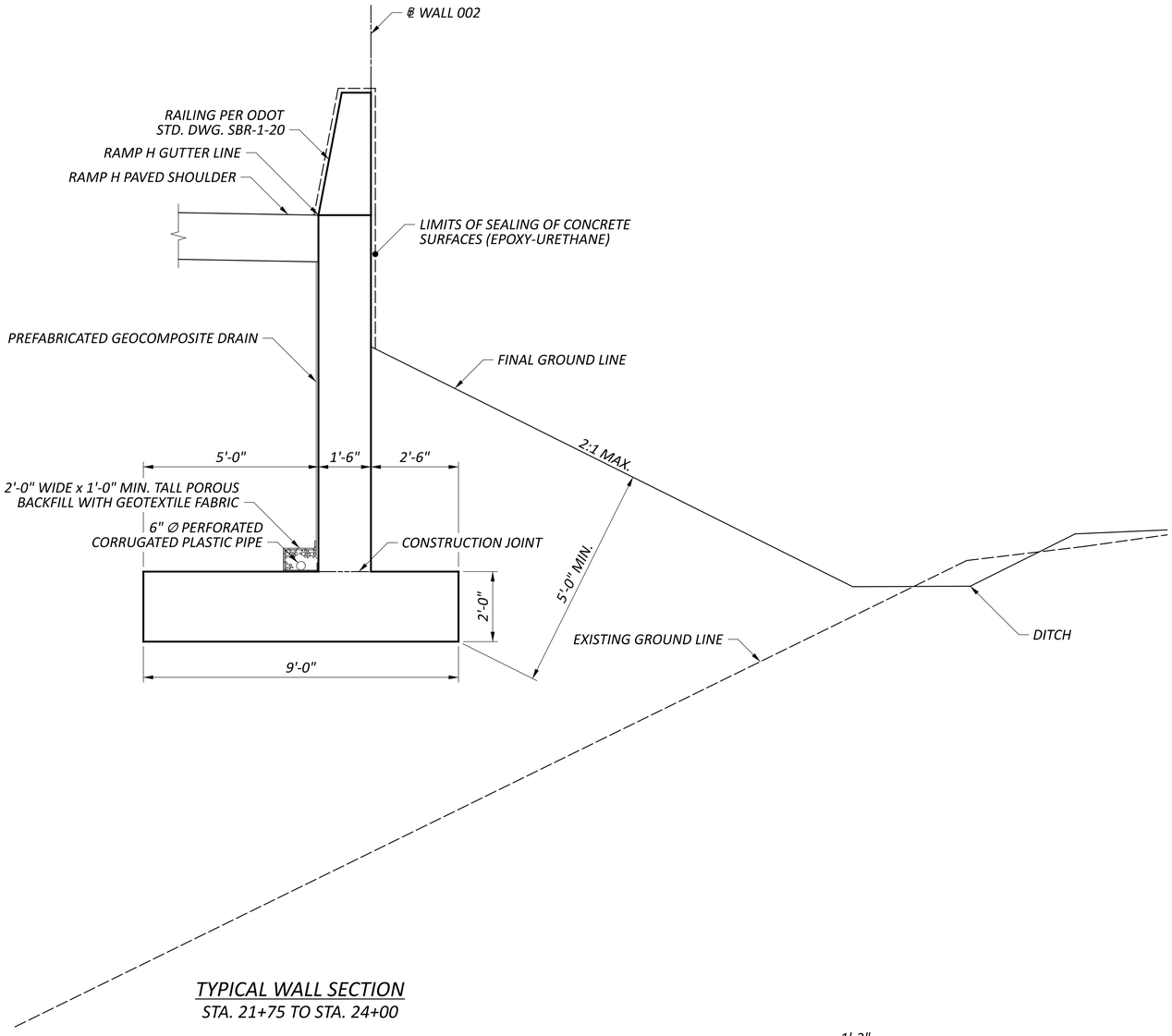


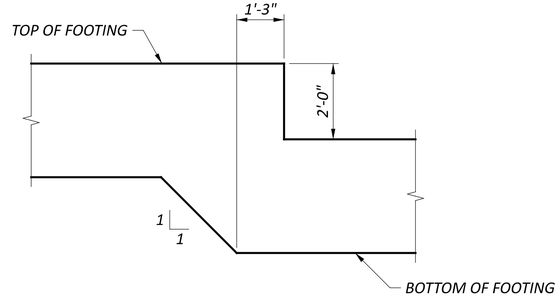
TYPICAL WALL SECTION
STA. 20+00 TO STA. 20+31



TYPICAL WALL SECTION
STA. 20+31 TO STA. 21+75



TYPICAL WALL SECTION
STA. 21+75 TO STA. 24+00



FOOTING STEP DETAIL

WALL DETAILS
RETAINING WALL 002
ALONG RAMP H

SFN	N/A
DESIGN AGENCY	COMPASS INFRASTRUCTURE GROUP
DESIGNER	ZTW
CHECKER	ERK
REVIEWER	CCJ 06-26-24
PROJECT ID	96808
SUBSET	3
TOTAL	3
SHEET	P.0883
TOTAL	P.0986

FAI/LIC-IR 70-0.00/0.00

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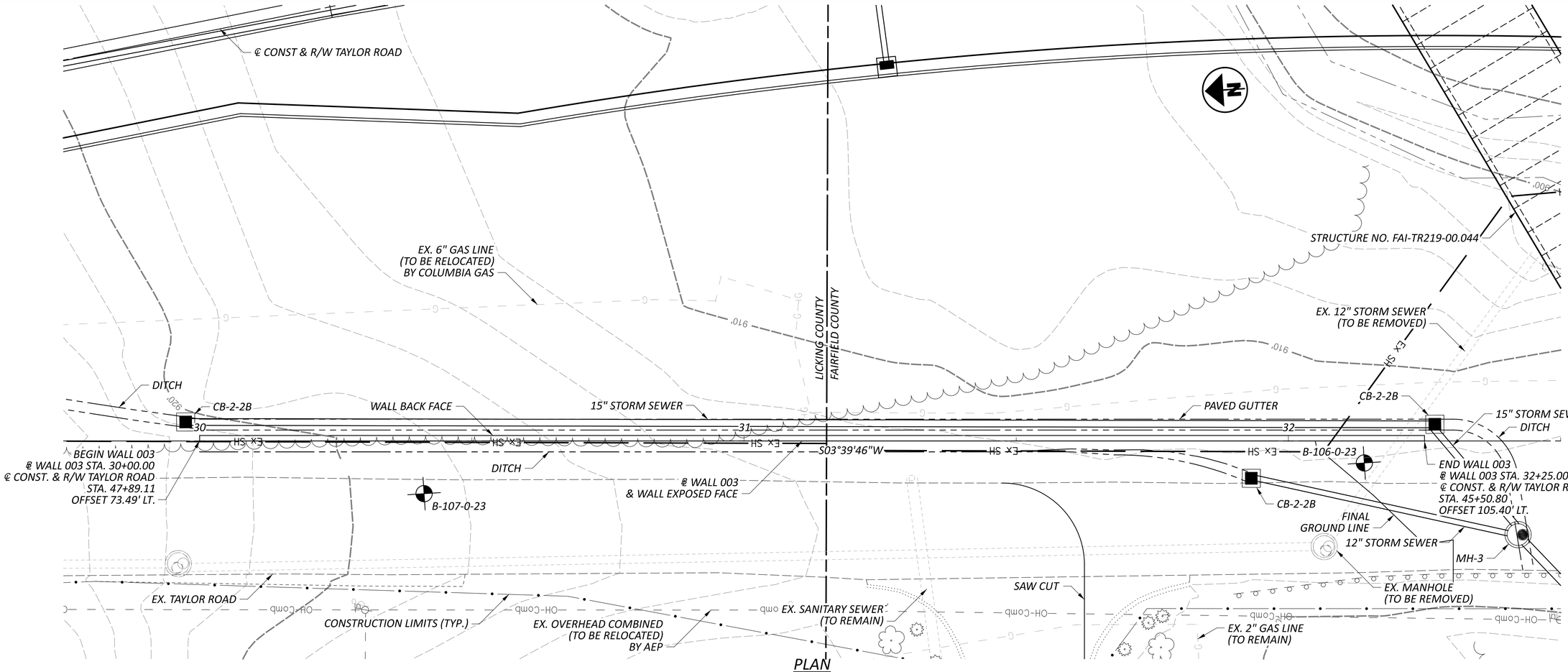
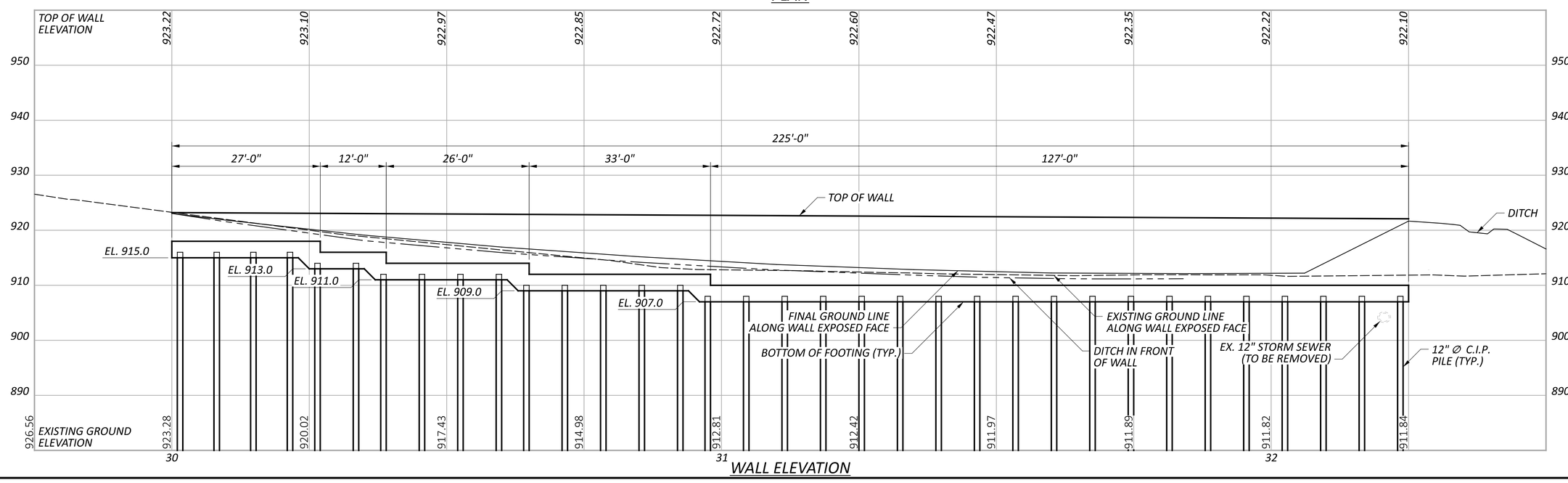


PLAN



WALL ELEVATION

HORIZONTAL
SCALE IN FEET
0 5 10 20

PLAN AND ELEVATION
RETAINING WALL 003
ALONG EXISTING TAYLOR ROAD

SFN	N/A
DESIGN AGENCY	COMPASS INFRASTRUCTURE GROUP
DESIGNER	ERK
CHECKER	ZTW
REVIEWER	CCJ 06-26-24
PROJECT ID	96808
SUBSET	1
TOTAL	2
SHEET	P.0884
TOTAL	P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_2 - Plan 1 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 6/26/2024 TIME: 3:21:33 PM USER: bkronk
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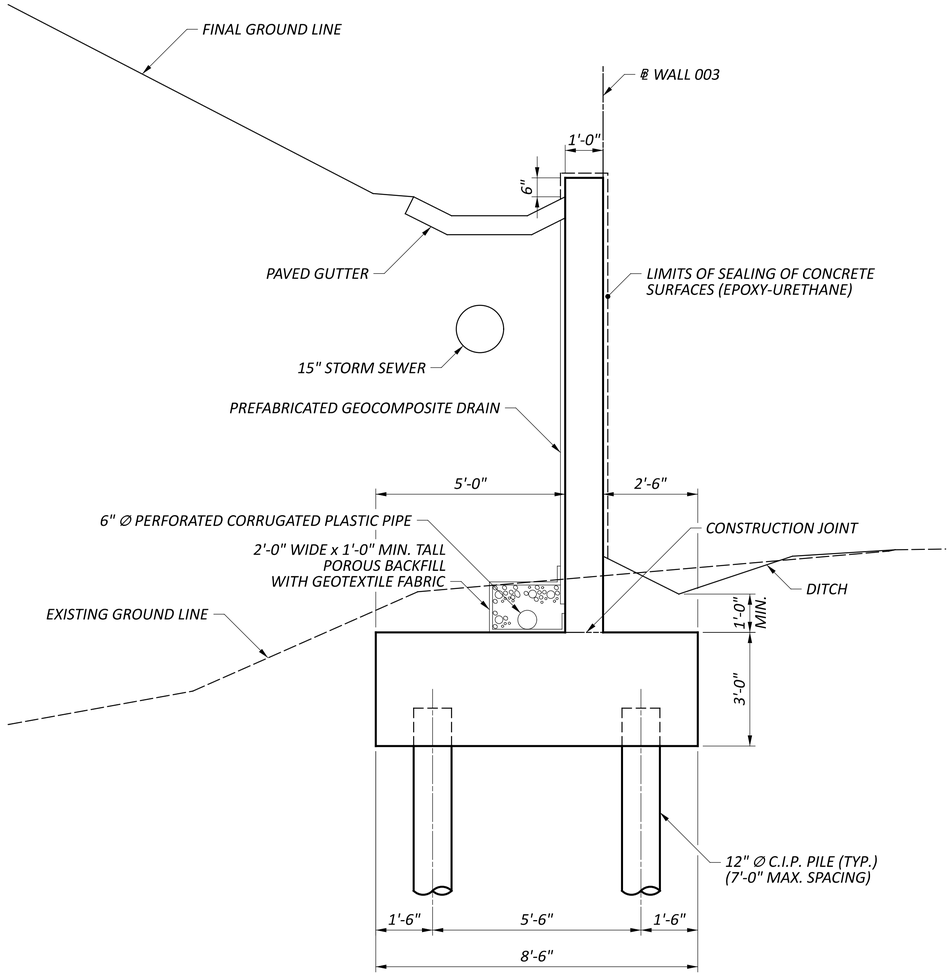
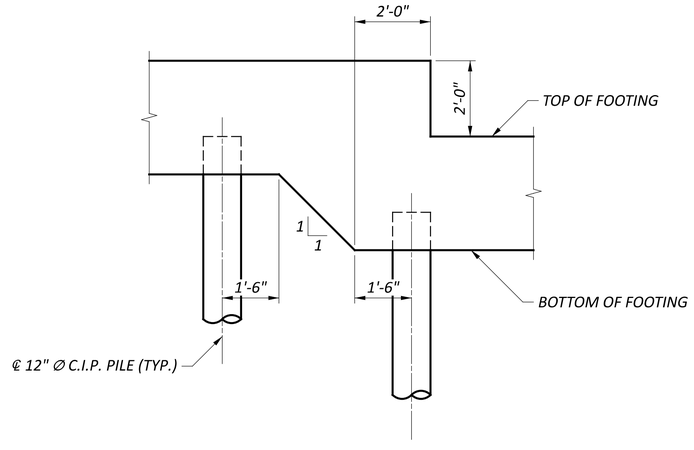


TYPICAL WALL SECTION



FOOTING STEP DETAIL

WALL DETAILS
RETAINING WALL 003
ALONG EXISTING TAYLOR ROAD

SFN N/A

DESIGN AGENCY

COMPASS INFRASTRUCTURE GROUP

DESIGNER	CHECKER
ZTW	ERK

REVIEWER CCJ 06-26-24

PROJECT ID 96808

SUBSET	TOTAL
2	2

SHEET	TOTAL
P.0885	P.0986

FAI/LIC-IR 70-0.00/0.00

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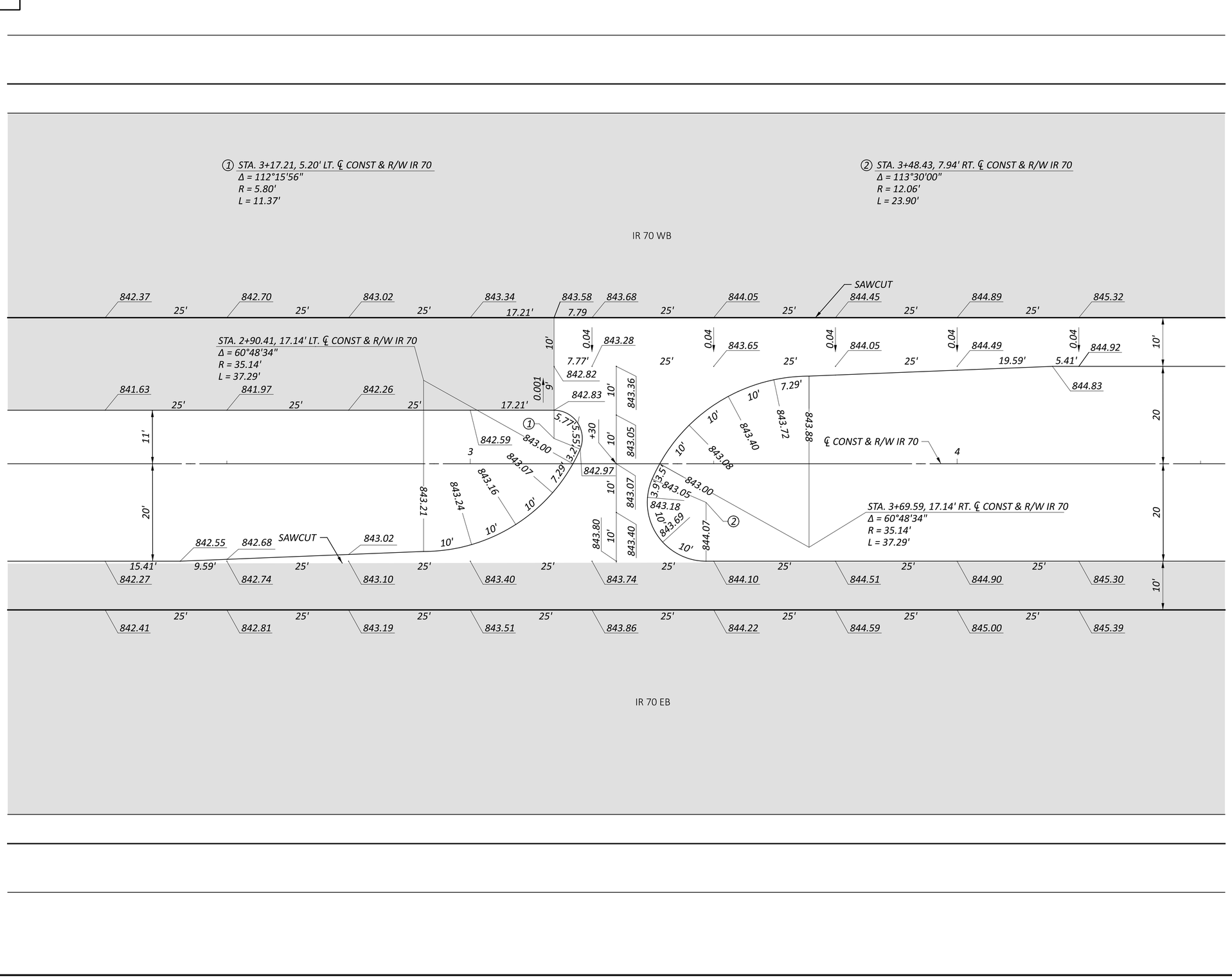
LEGEND

- OVERLAY/PLANING



HORIZONTAL SCALE IN FEET
0 5 10 20

MEDIAN CROSSOVER DETAIL
STA. 3+30.00

FAI/LIC-IR 70-0.00/0.00

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DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
KAM 06/20/24

PROJECT ID
96808

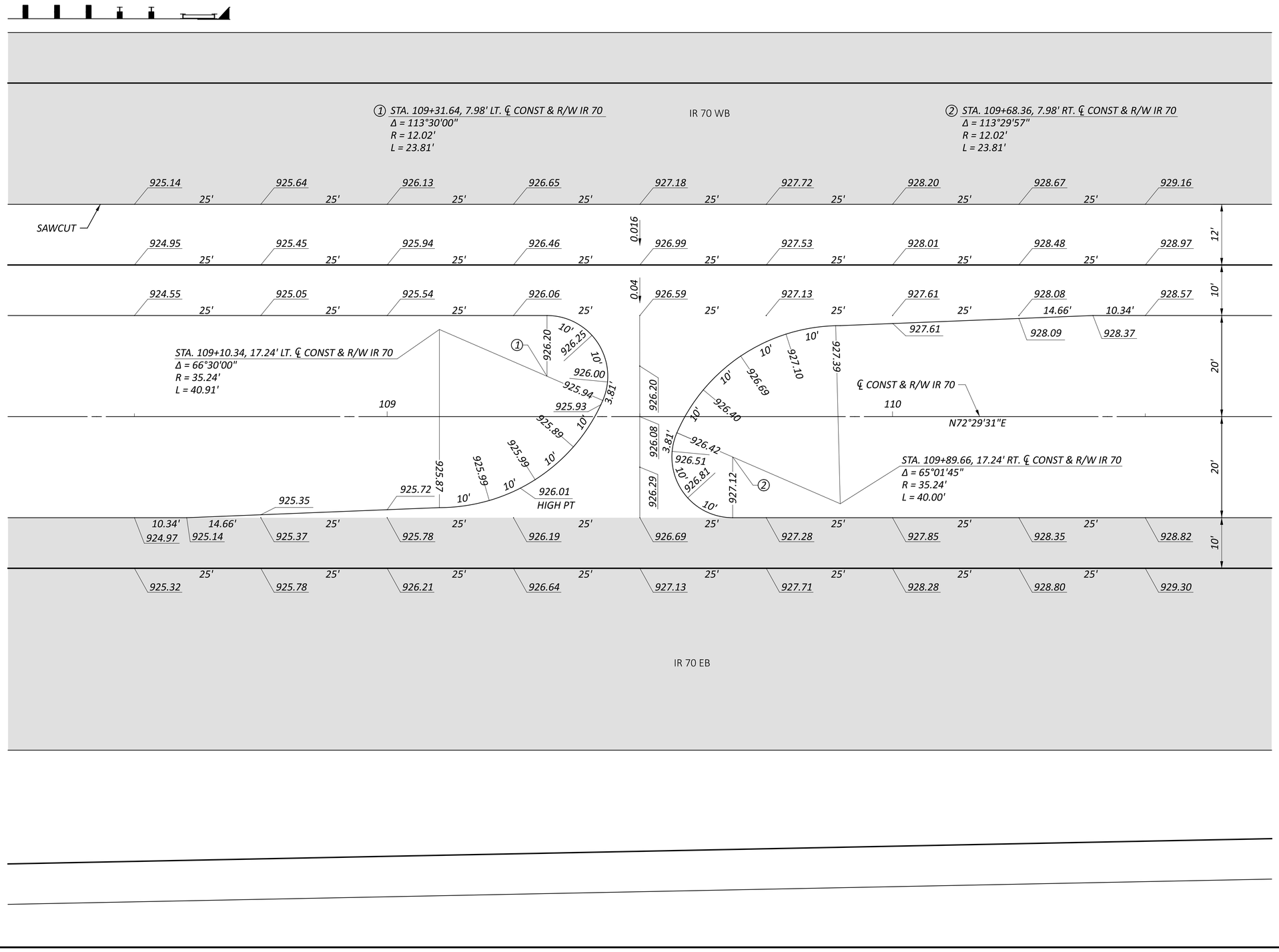
SHEET P.0886 TOTAL P.0986

LEGEND

- OVERLAY/PLANING

HORIZONTAL SCALE IN FEET
0 5 10 20

MEDIAN CROSSOVER DETAIL STA. 109+50.00



DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER	BER
REVIEWER	KAM 06/20/24
PROJECT ID	96808
SHEET / TOTAL	P.0887 / P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: CLP_I070 - Plan 2 PAPERSIZE: 34x22 (in.) DATE: 6/27/2024 TIME: 7:55:29 PM USER: brieder
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ITEM 621 RAISED PAVEMENT MARKER REMOVED

IN AREAS WHERE THE RAISED PAVEMENT MARKER CASTINGS CANNOT BE REPLACED BECAUSE OF PAVEMENT CONDITIONS, USE THIS ITEM INSTEAD OF ITEM 621 RPM, INSTALLATION ONLY TO COMPENSATE THE CONTRACTOR FOR REMOVAL OF THE EXISTING RPM AND RESTORATION OF THE PAVEMENT.

ALL BROKEN, CRACKED, FRAGMENTED OR PARTIAL REMNANTS OF RAISED PAVEMENT MARKERS OR MISSING RAISED PAVEMENT MARKERS SHALL BE TOTALLY REMOVED AND THE PAVEMENT RESTORED AS DESCRIBED IN CONSTRUCTION AND MATERIAL SPECIFICATION ITEM 621.08.

THE FOLLOWING IS AN ESTIMATED QUANTITY TO BE USED AS DIRECTED BY THE ENGINEER FOR THE ABOVE WORK:

ITEM 621 916 EACH RAISED PAVEMENT MARKER REMOVED

NOTE TO REVIEWER:
APPLICABLE TEM NOTES WILL BE INCLUDED IN STAGE 3 PER THE REQUIREMENTS OF L&D VOL. 3, SEC. 1406.7.2. REVIEWER, PLEASE PROVIDE ANY SPECIFIC OR CUSTOMIZED NOTES THAT YOU WOULD LIKE TO INCLUDE.

SIGNING LEGEND

= EXISTING SIGN

= EXISTING SIGN REMOVED

= PROPOSED SIGN

PAVEMENT MARKING LEGEND

XX = PROPOSED PAVEMENT MARKINGS

XX = EXISTING PAVEMENT MARKINGS

LINE SPECIFICATION		
ITEM 644	ITEM 646	DESCRIPTION
YE6	YE6	EDGE LINE, 6" YELLOW
YE4	YE4	EDGE LINE, 4" YELLOW
WE6	WE6	EDGE LINE, 6" WHITE
WE4	WE4	EDGE LINE, 4" WHITE
LL6	LL6	LANE LINE, 6"
LL4	LL4	LANE LINE, 4" WHITE
CSD	CSD	CENTER LINE, SOLID DASHED
DY	DY	CENTER LINE, DOUBLE YELLOW
CH12	CH12	CHANNELIZING LINE, 12"
CH8	CH8	CHANNELIZING LINE, 8"
SL	SL	STOP LINE, 24"
XW	XW	CROSSWALK, 12"
WT	WT	TRANSVERSE/DIAGONAL LINE, 24" WHITE
YT	YT	TRANSVERSE/DIAGONAL LINE, 24" YELLOW
CM	CM	CHEVRON MARKING, 24" WHITE
LA	LA	LANE ARROW
RA	RA	LANE REDUCTION ARROW
WA	WA	WRONG WAY ARROW
WOP	WOP	WORD ON PAVEMENT, 72"
WD	WD	DOTTED LINE, 6" WHITE (3' LINE/9'GAP)
WD1	WD1	DOTTED LINE, 6" WHITE (2' LINE/6'GAP)
YD	YD	DOTTED LINE, 6" YELLOW (2' LINE/6'GAP)

TRAFFIC CONTROL NOTES

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER BER

REVIEWER VDK 06/20/24

PROJECT ID 96808

SHEET P.0888 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: Sheet PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:01:37 PM USER: brieder
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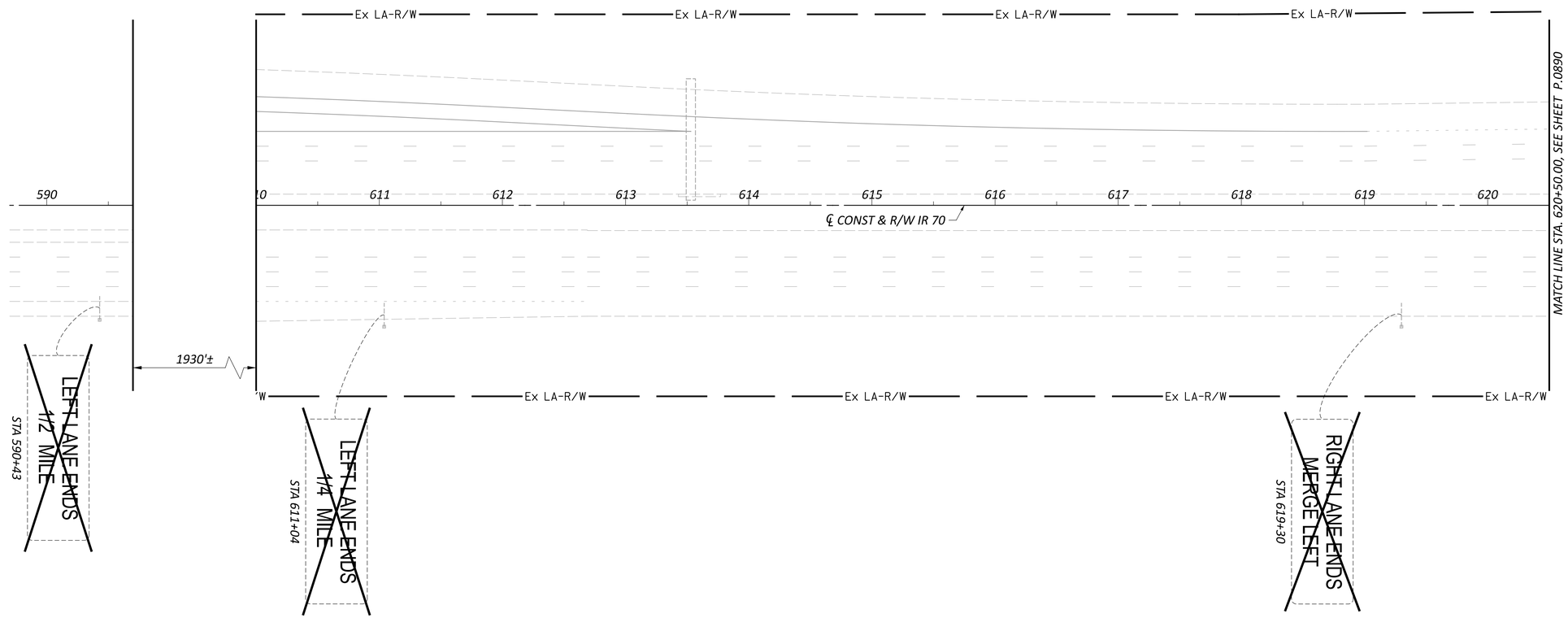

NOTES:
FOR PAVEMENT MARKING AND SIGNING LEGENDS,
SEE SHEET P.0888

HORIZONTAL
SCALE IN FEET
0 50 100 200

TRAFFIC CONTROL PLAN - IR 70
STA. 590+00.00 TO STA. 620+50.00

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC

DESIGNER
BER

REVIEWER
VDK 06/20/24

PROJECT ID
96808

SHEET P.0889 | TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: Plan 1 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:02:22 PM USER: brieder
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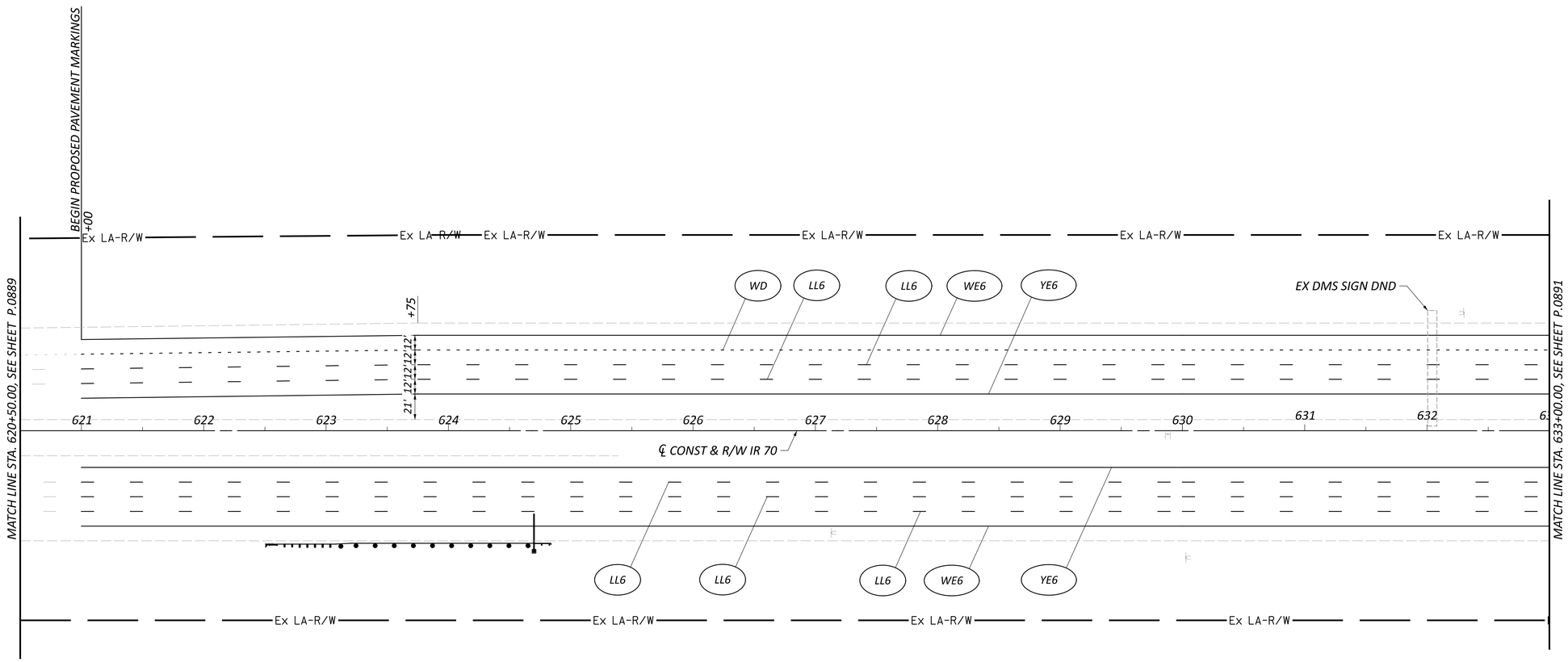

NOTES:
FOR PAVEMENT MARKING AND SIGNING LEGENDS,
SEE SHEET P.0888

HORIZONTAL SCALE IN FEET
0 50 100 200

TRAFFIC CONTROL PLAN - IR 70
STA. 620+50.0.0 TO STA. 633+00.00

FAI/LIC-IR 70-0.00/0.00

MODEL: Plan 2 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:02:35 PM USER: brieder
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DESIGN AGENCY
STRUCTUREPOINT INC.

DESIGNER	BER
REVIEWER	VDK 06/20/24
PROJECT ID	96808
SHEET	P.0890
TOTAL	P.0986

MODEL: 96808_TP103 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:02:47 PM USER: brieder
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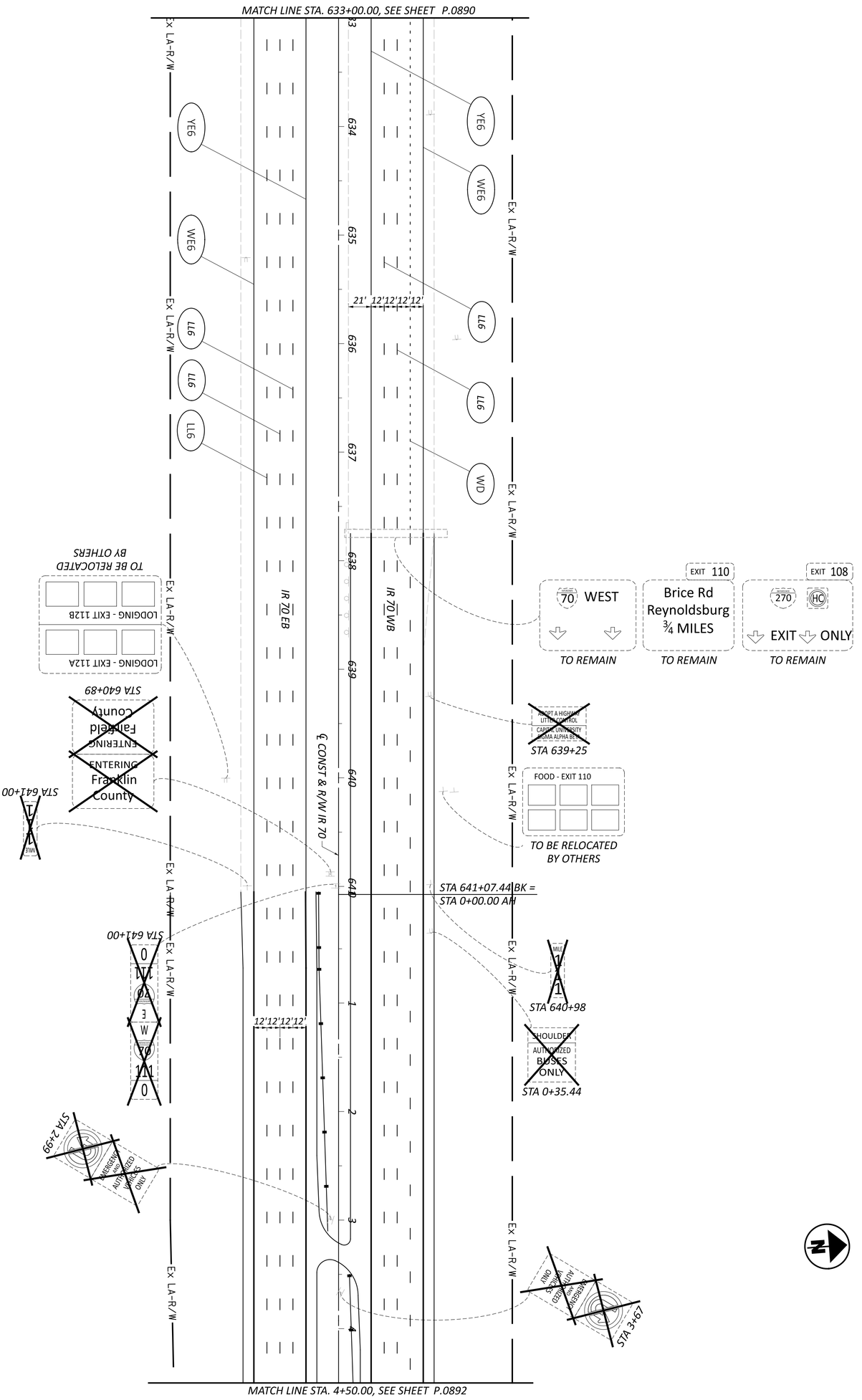

NOTES:
FOR PAVEMENT MARKING AND SIGNING LEGENDS, SEE SHEET P.0888

SHEET	TOTAL
P 0891	P 0986

PROJECT ID: 96808

REVIEWER: VDK 06/20/24

DESIGNER: BER

DESIGN AGENCY: AMERICAN STRUCTUREPOINT INC.

TRAFFIC CONTROL PLAN - IR 70
STA. 633+00.00 TO STA. 4+50.00

HORIZONTAL SCALE IN FEET
0 100
50 200

MODEL: 96808_TP104 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:03:00 PM USER: brieder
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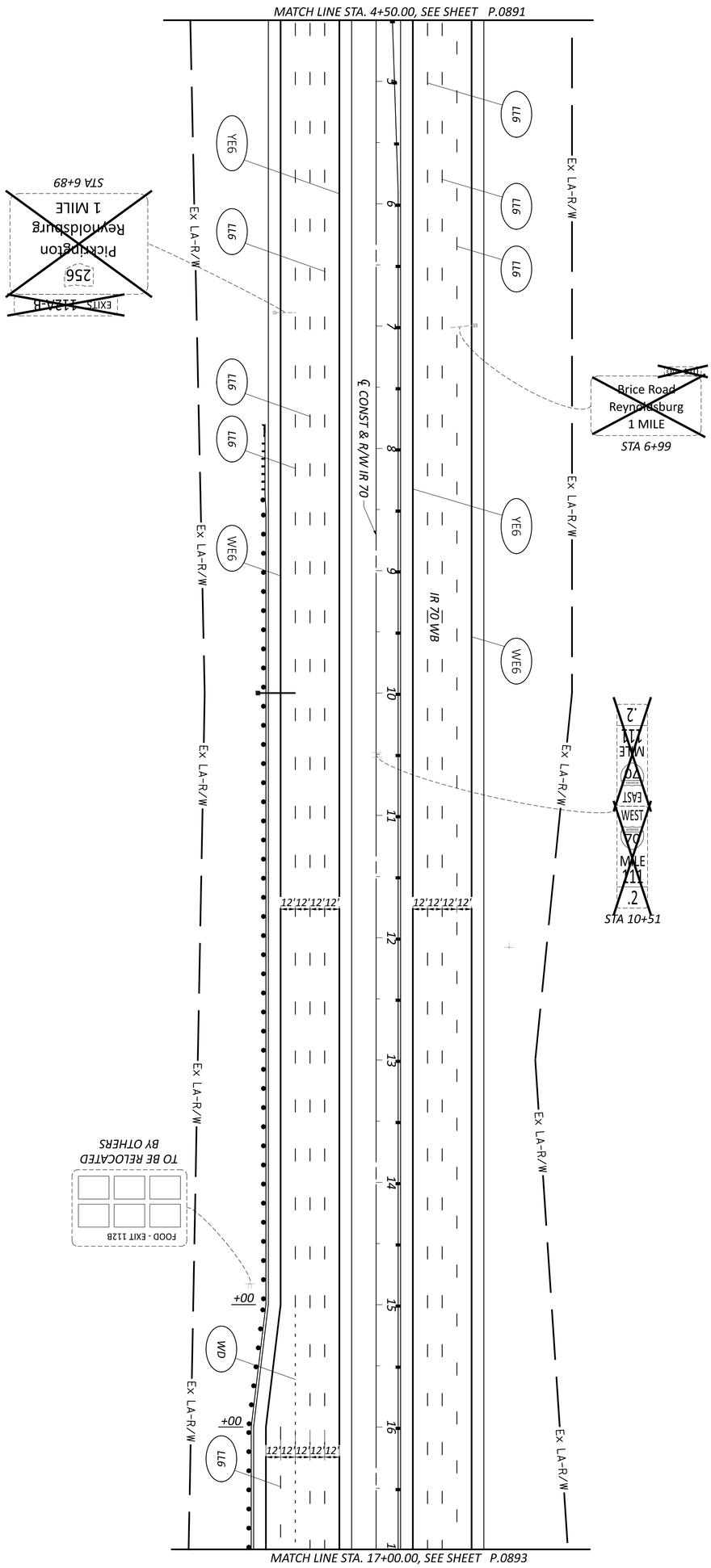

SHEET	TOTAL
P.0892	P.0986

PROJECT ID: 96808

REVIEWER: VDK 06/20/24

DESIGNER: BER

DESIGN AGENCY: AMERICAN STRUCTUREPOINT INC.

TRAFFIC CONTROL PLAN - IR 70
STA. 4+50.00 TO STA. 17+00.00

HORIZONTAL SCALE IN FEET
0 100
50 200

MODEL: 96808_TP105 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:03:11 PM USER: brieder
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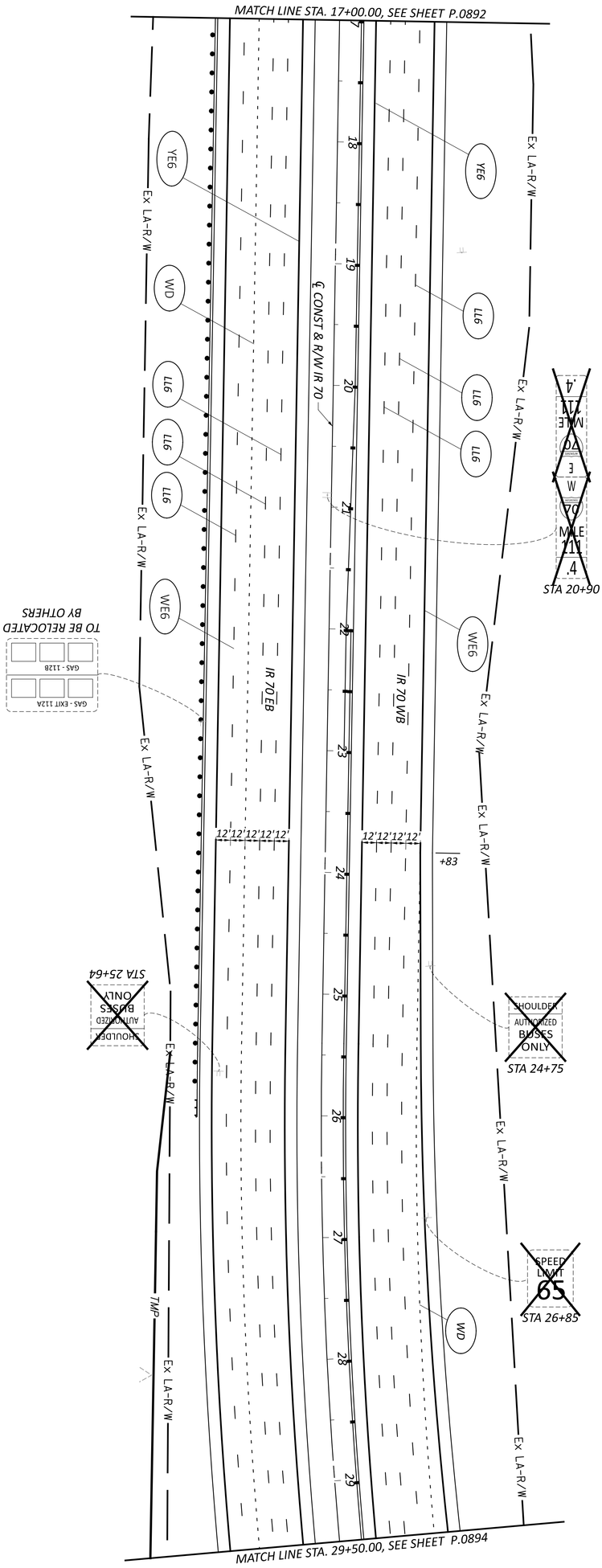

NOTES:
FOR PAVEMENT MARKING AND SIGNING LEGENDS, SEE SHEET P.0888

TRAFFIC CONTROL PLAN - IR 70
STA. 17+00.00 TO STA. 29+50.00

HORIZONTAL SCALE IN FEET
0 100
50 200

SHEET	TOTAL
P.0893	P.0986

PROJECT ID: 96808

REVIEWER: VDK 06/20/24

DESIGNER: BER

DESIGN AGENCY: AMERICAN STRUCTUREPOINT INC.

MODEL: 96808_TP106 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:03:29 PM USER: brieder
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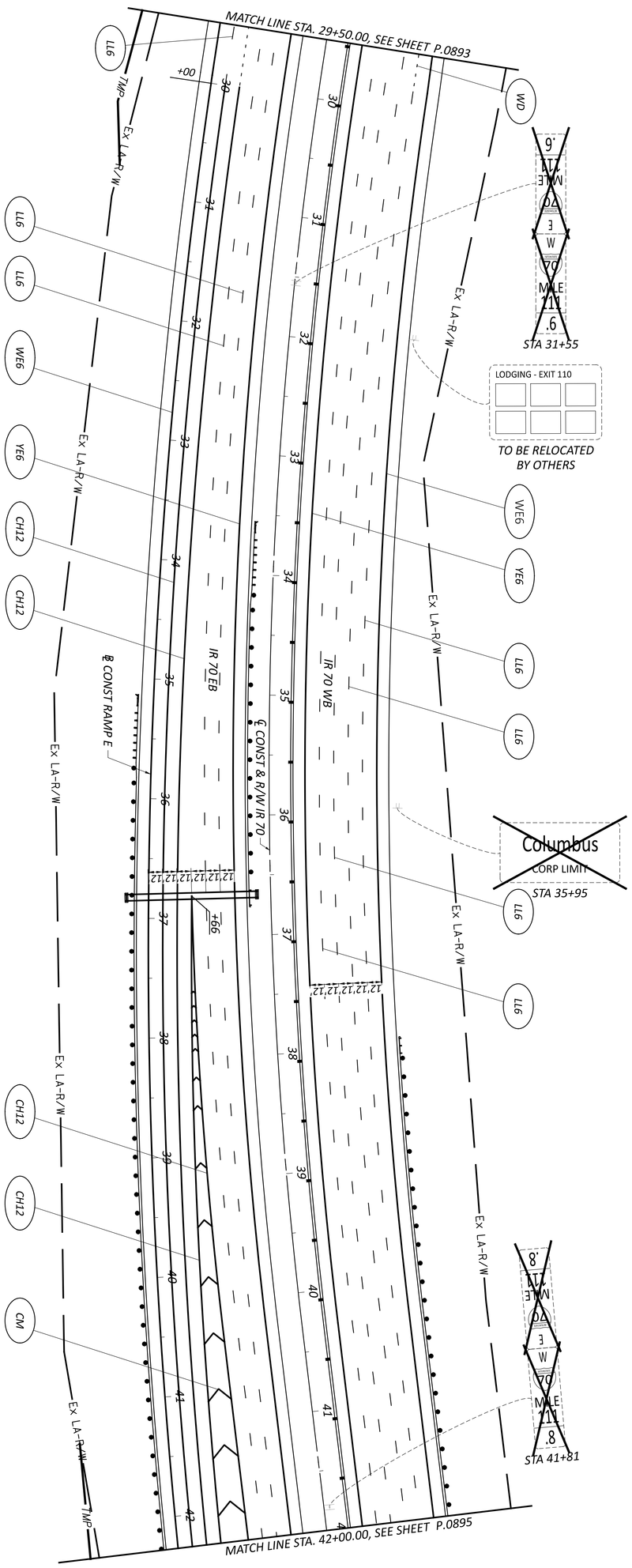

NOTES:
FOR PAVEMENT MARKING AND SIGNING LEGENDS, SEE SHEET P.0888

SHEET	TOTAL
P.0894	P.0986

PROJECT ID: 96808

REVIEWER: VDK 06/20/24

DESIGNER: BER

DESIGN AGENCY: AMERICAN STRUCTUREPOINT INC.

TRAFFIC CONTROL PLAN - IR 70
STA. 29+50.00 TO STA. 42+00.00

HORIZONTAL SCALE IN FEET
0 100
50 200

FAI/LIC-IR 70-0.00/0.00

MODEL: 96808_TP107 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:03:41 PM USER: brieder
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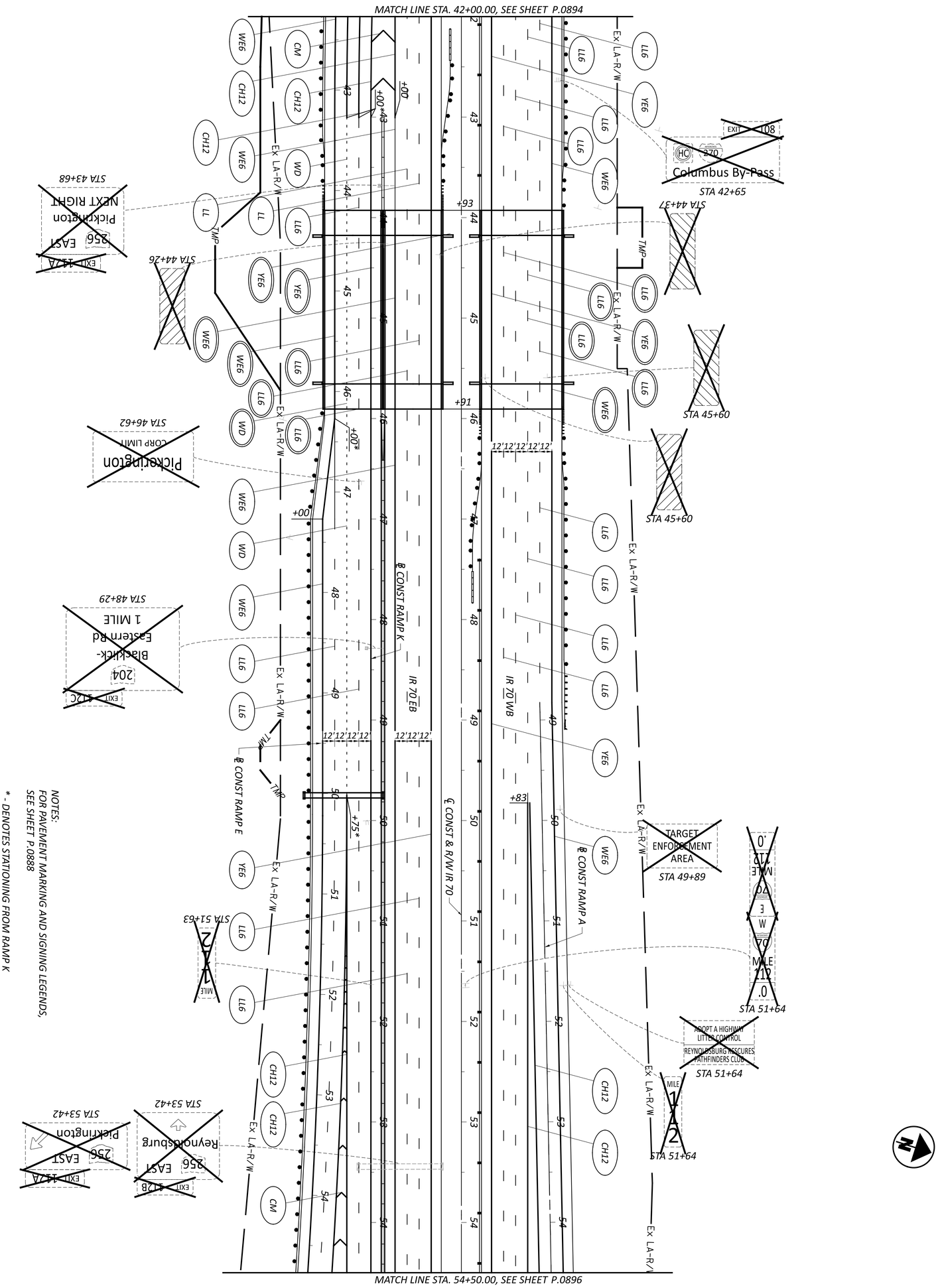


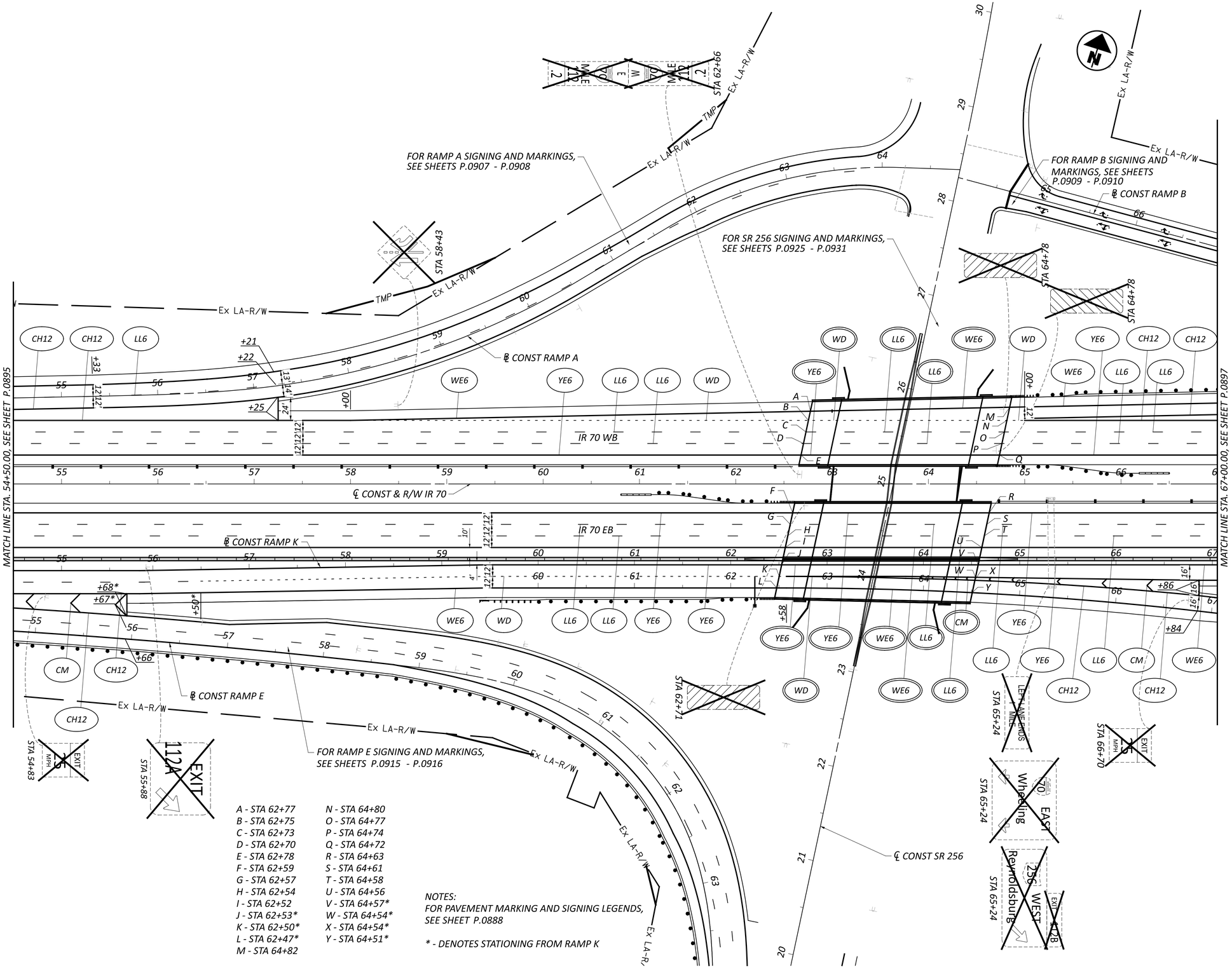
TRAFFIC CONTROL PLAN - IR 70
STA. 42+00.00 TO STA. 54+50.00

HORIZONTAL SCALE IN FEET
0 100
50 200

SHEET	TOTAL	PROJECT ID	REVIEWER	DESIGNER	DESIGN AGENCY
P.0895	P.0986	96808	VDK 06/20/24	BER	AMERICAN STRUCTUREPOINT INC.

TRAFFIC CONTROL PLAN - IR 70
STA. 54+50.00 TO STA. 67+00.00

HORIZONTAL SCALE IN FEET
0 50 100 200



DESIGN AGENCY
STRUCTUREPOINT

DESIGNER
BER

REVIEWER
VDK 06/20/24

PROJECT ID
96808

SHEET P.0896 | TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: 96808_TP108 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:03:54 PM USER: brieder
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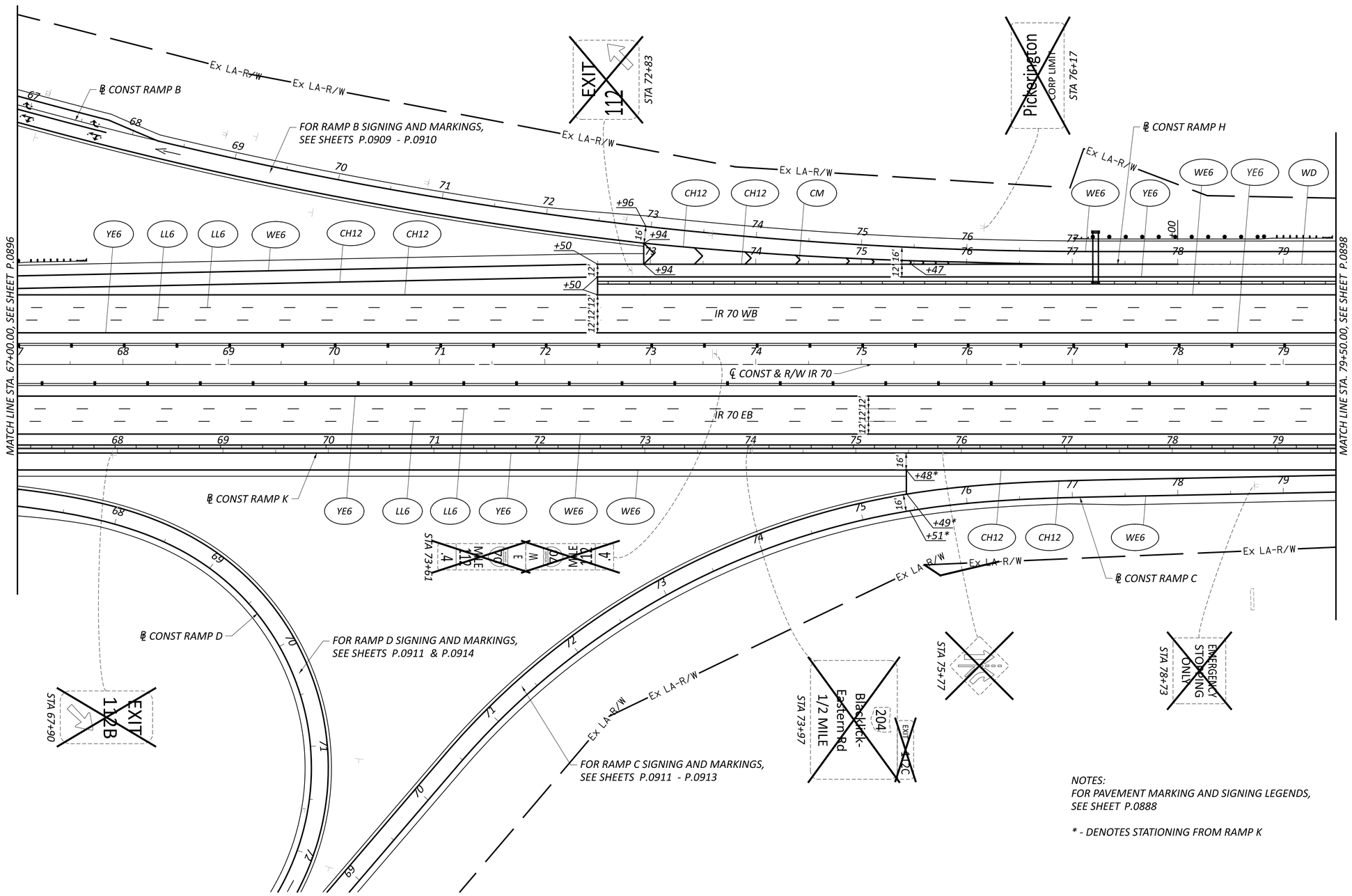

HORIZONTAL SCALE IN FEET
0 50 100 200

TRAFFIC CONTROL PLAN - IR 70
STA. 67+00.00 TO STA. 79+50.00

FAI/LIC-IR 70-0.00/0.00

MODEL: 96808_TP109 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:04:06 PM USER: brieder
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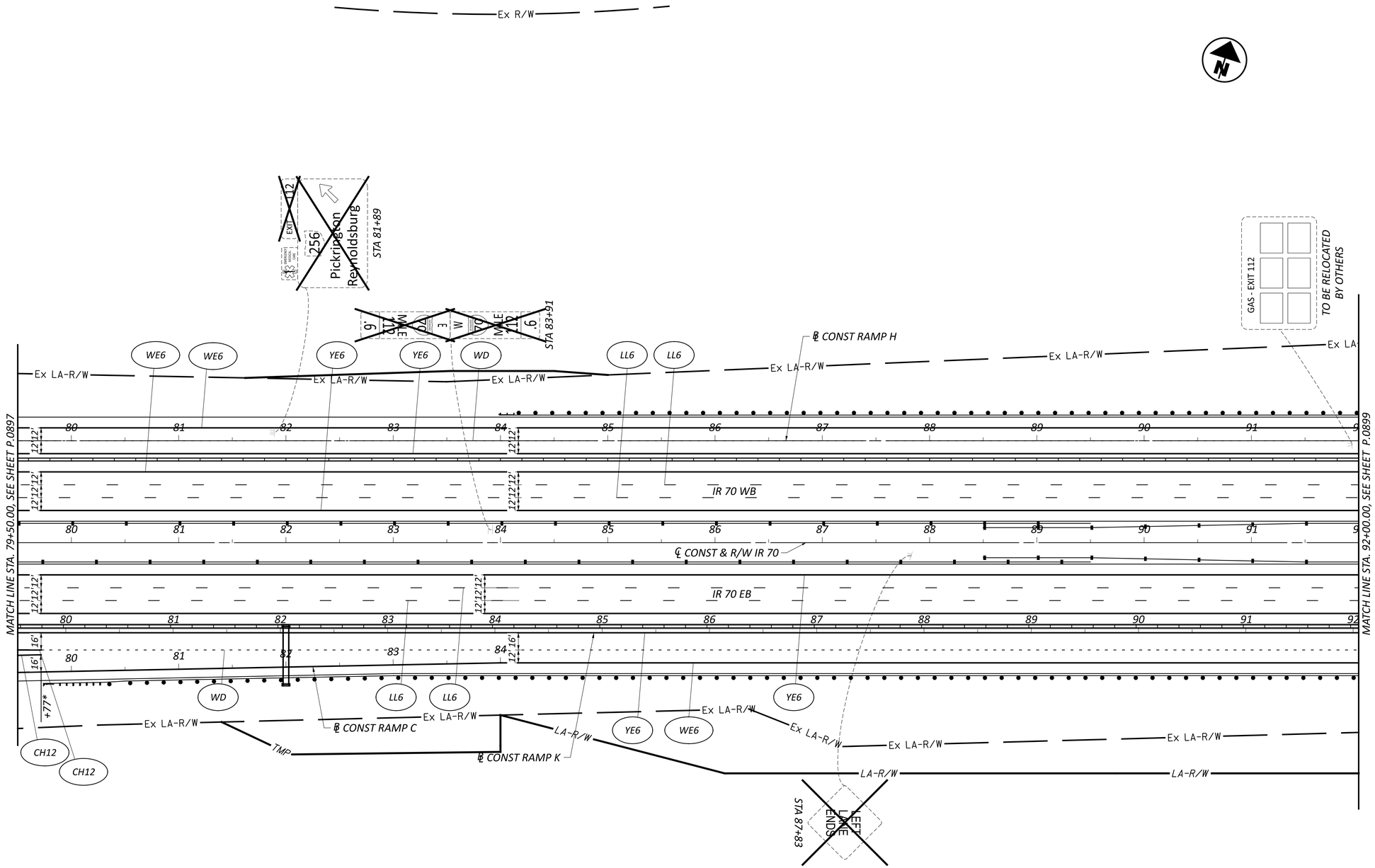
DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER	BER
REVIEWER	VDK 06/20/24
PROJECT ID	96808
SHEET	P.0897
TOTAL	P.0986

TRAFFIC CONTROL PLAN - IR 70
STA. 79+50.00 TO STA. 92+00.00

HORIZONTAL SCALE IN FEET
0 50 100 200



NOTES:
FOR PAVEMENT MARKING AND SIGNING LEGENDS, SEE SHEET P.0888

** - DENOTES STATIONING FROM RAMP K*

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER	BER
REVIEWER	VDK 06/20/24
PROJECT ID	96808
SHEET	P.0898
TOTAL	P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: 96808_TP110 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:04:20 PM USER: brieder
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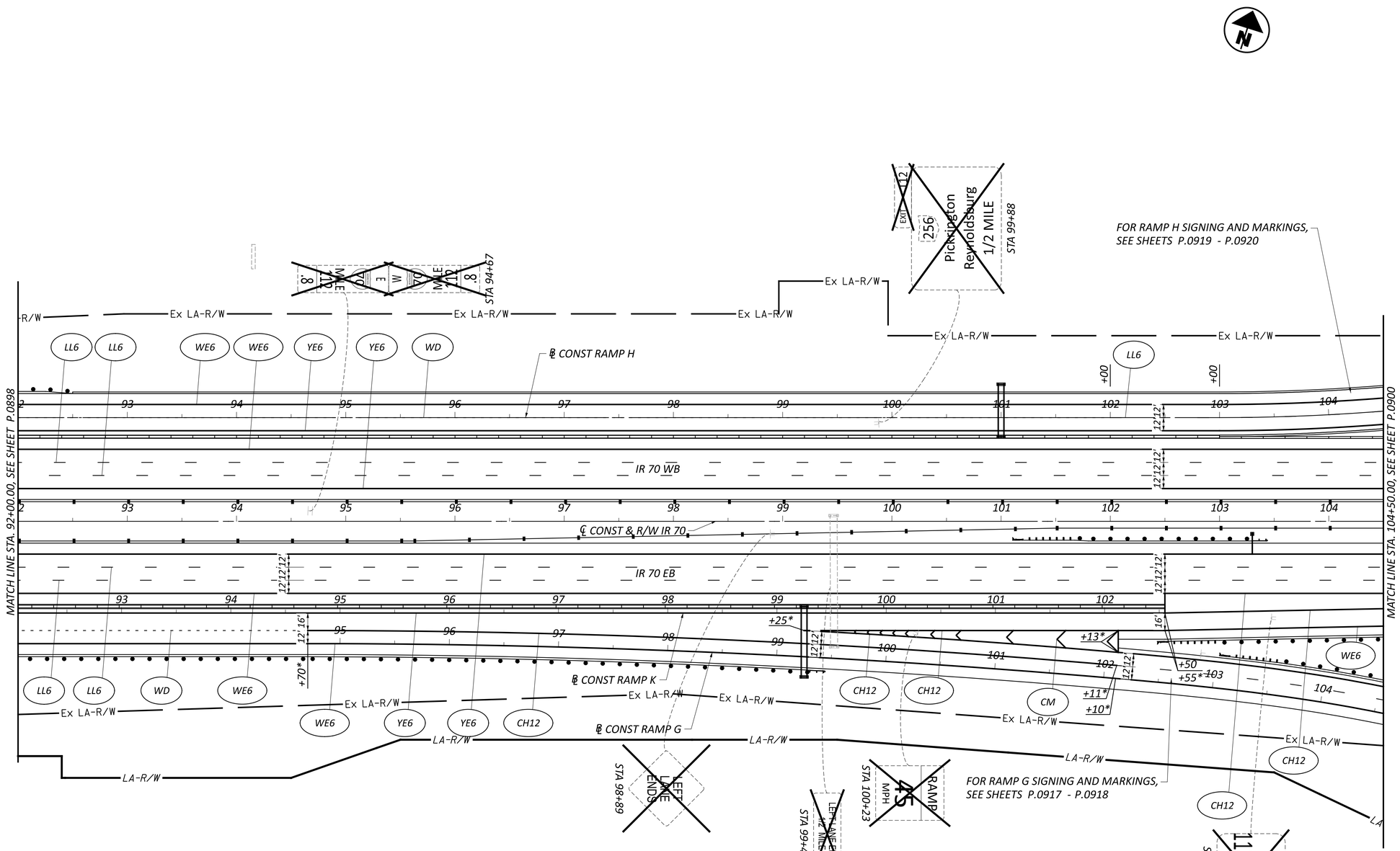
TRAFFIC CONTROL PLAN - IR 70
STA. 92+00.00 TO STA. 104+50.00

HORIZONTAL SCALE IN FEET
0 50 100 200



NOTES:
FOR PAVEMENT MARKING AND SIGNING LEGENDS, SEE SHEET P.0888

* - DENOTES STATIONING FROM RAMP K

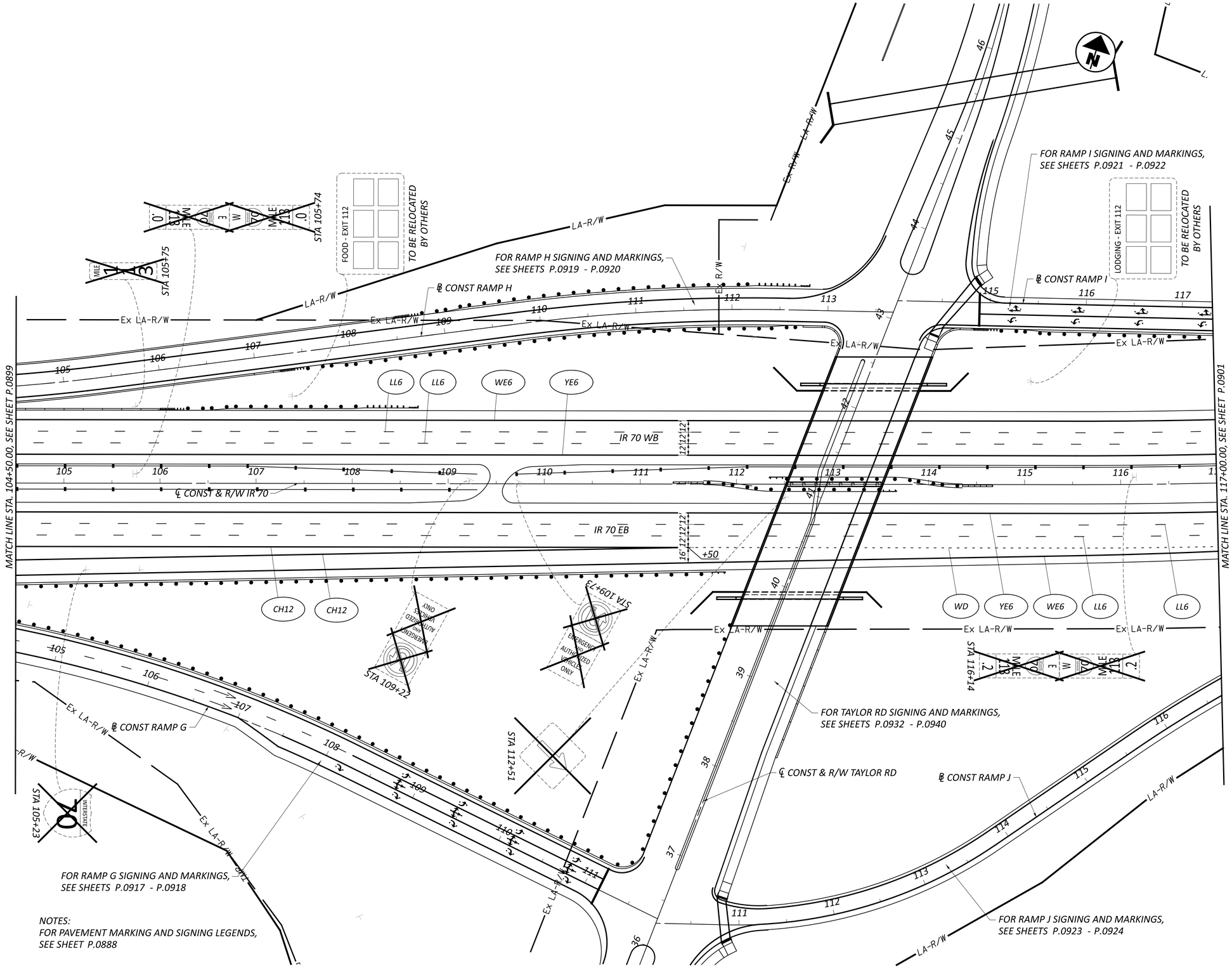
FAI/LIC-IR 70-0.00/0.00

MODEL: 96808_TP111 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:04:33 PM USER: brieder
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\401-Engineering_StructurePoint\Traffic\Sheets\96808_TP111.dgn

DESIGN AGENCY: STRUCTUREPOINT
DESIGNER: BER
REVIEWER: VDK 06/20/24
PROJECT ID: 96808
SHEET: P.0899 TOTAL: P.0986

TRAFFIC CONTROL PLAN - IR 70
STA. 104+50.00 TO STA. 117+00.00

HORIZONTAL SCALE IN FEET
0 50 100 200



NOTES:
FOR PAVEMENT MARKING AND SIGNING LEGENDS, SEE SHEET P.0888

DESIGN AGENCY
WSP USA STRUCTUREPOINT INC.

DESIGNER	BER
REVIEWER	VDK 06/20/24
PROJECT ID	96808
SHEET	P.0900
TOTAL	P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: 96808_TP112 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:04:49 PM USER: brieder
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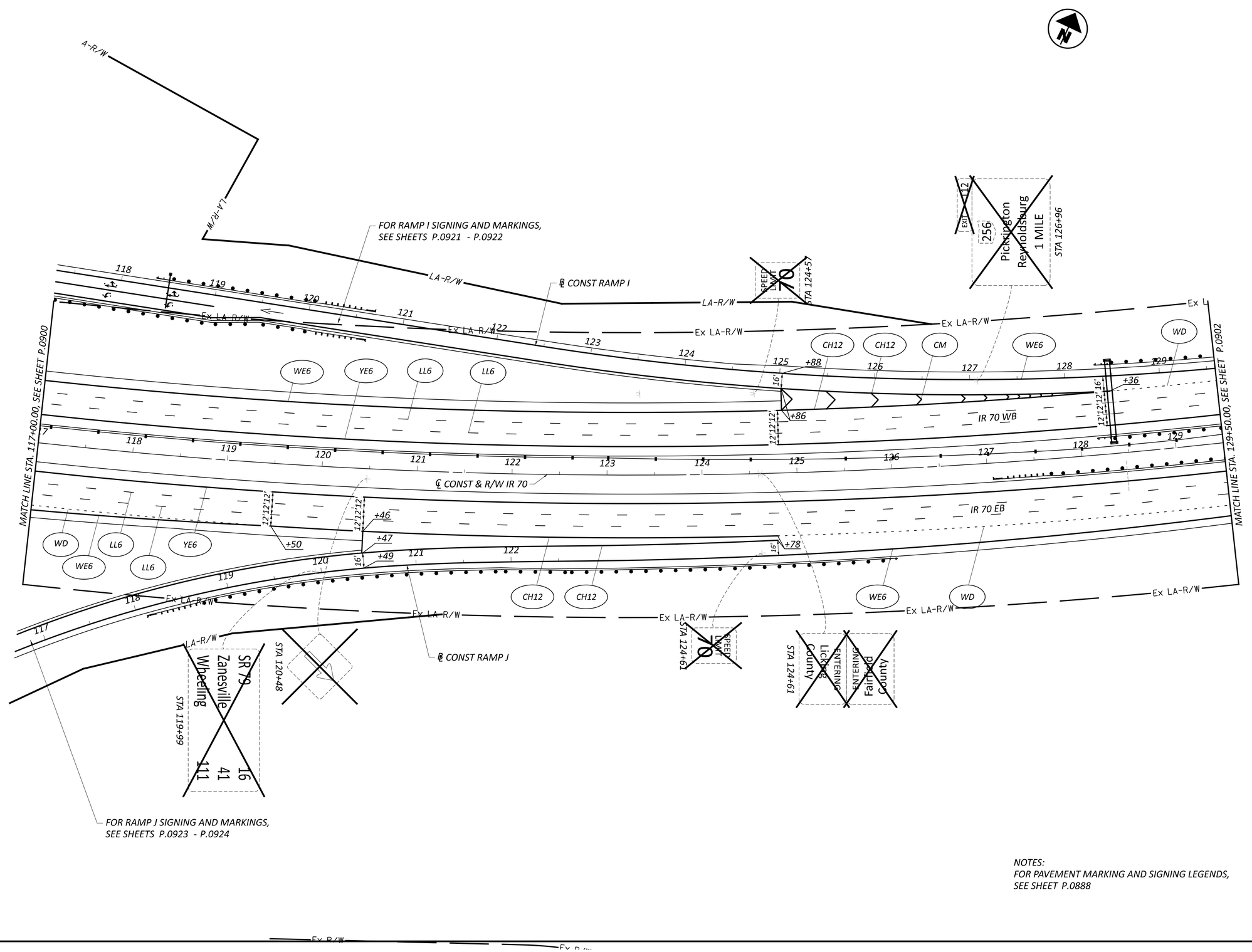

HORIZONTAL SCALE IN FEET
0 50 100 200

TRAFFIC CONTROL PLAN - IR 70
STA. 117+00.00 TO STA. 129+50.00

FAI/LIC-IR 70-0.00/0.00

MODEL: 96808_TP113 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:05:01 PM USER: brieder
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DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER	BER
REVIEWER	VDK 06/20/24
PROJECT ID	96808
SHEET	P.0901
TOTAL	P.0986

MODEL: 96808_TP114 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:05:14 PM USER: brieder
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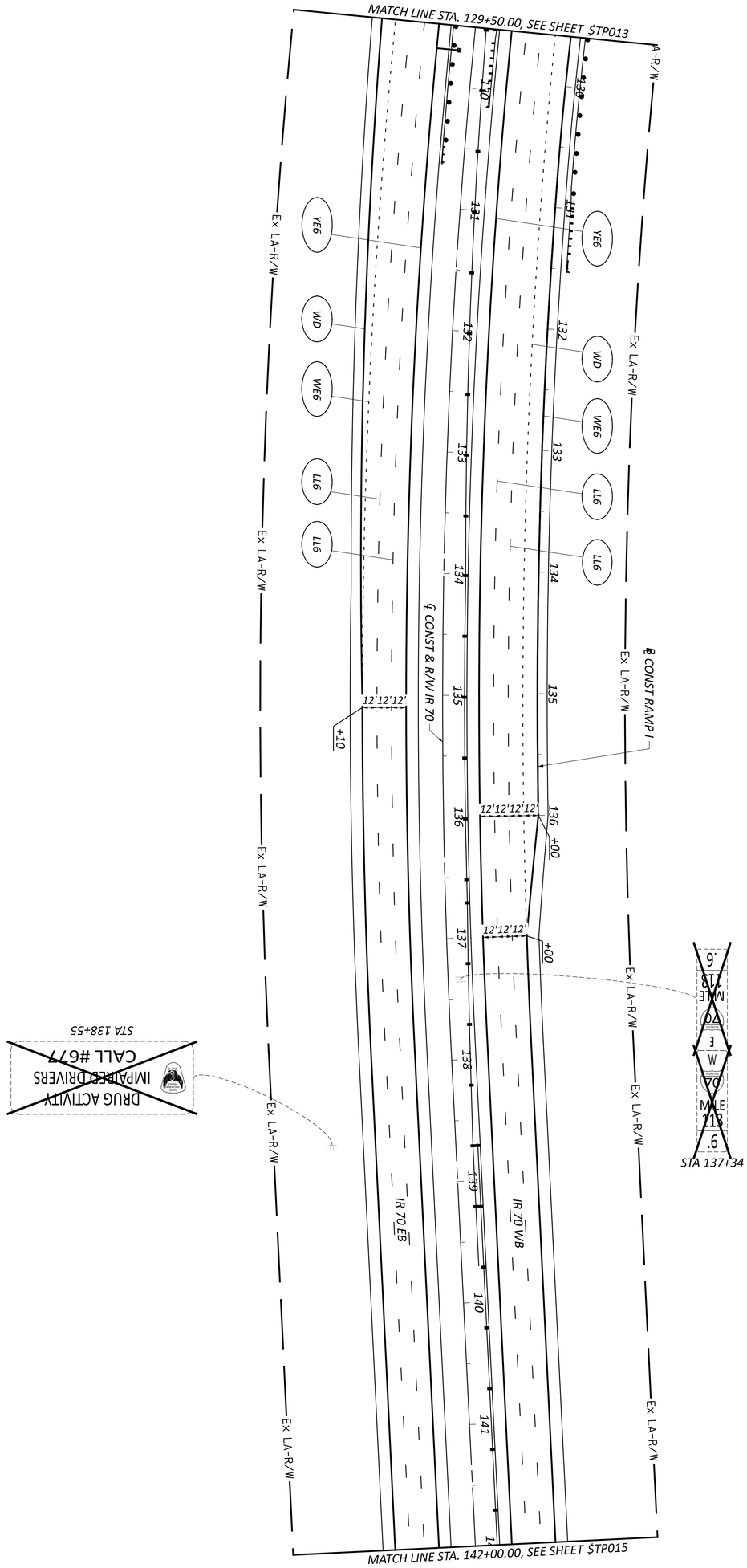

NOTES:
FOR PAVEMENT MARKING AND SIGNING LEGENDS, SEE SHEET P.0888

SHEET	TOTAL
P 0902	P 0986

PROJECT ID: 96808

REVIEWER: VDK 06/20/24

DESIGNER: BER

DESIGN AGENCY: AMERICAN STRUCTUREPOINT INC.

TRAFFIC CONTROL PLAN - IR 70
STA. 129+50.00 TO STA. 142+00.00

HORIZONTAL SCALE IN FEET
0 100
50 200

MODEL: 96808_TP115 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:05:27 PM USER: brieder
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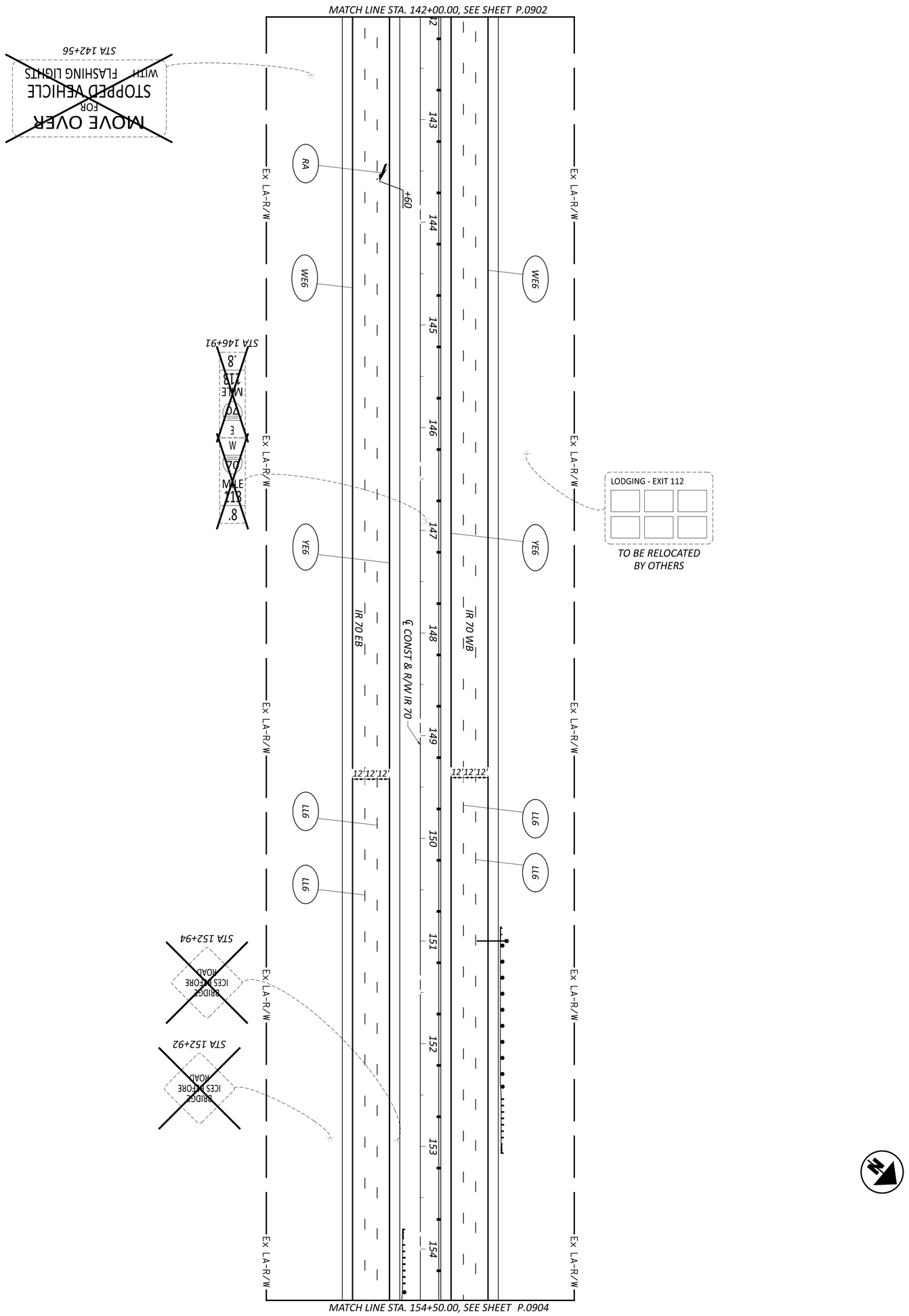


NOTES:
FOR PAVEMENT MARKING AND SIGNING LEGENDS, SEE SHEET P.0888

SHEET	TOTAL
P 0903	P 0986

PROJECT ID: 96808

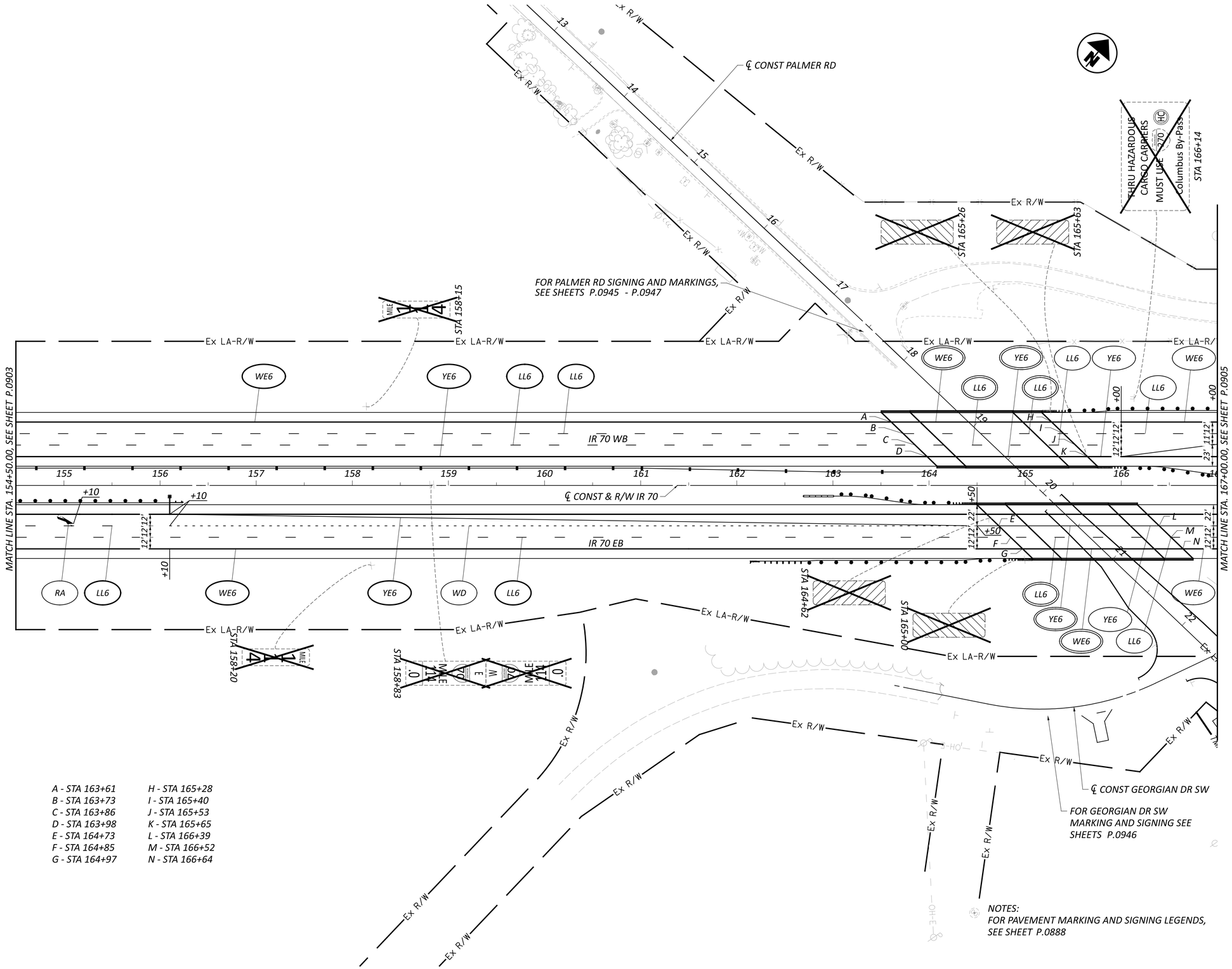
REVIEWER: VDK 06/20/24

DESIGNER: BER

DESIGN AGENCY: AMERICAN STRUCTUREPOINT INC.

TRAFFIC CONTROL PLAN - IR 70
STA. 142+00.00 TO STA. 154+50.00

HORIZONTAL SCALE IN FEET
0 100
50 200



A - STA 163+61
B - STA 163+73
C - STA 163+86
D - STA 163+98
E - STA 164+73
F - STA 164+85
G - STA 164+97
H - STA 165+28
I - STA 165+40
J - STA 165+53
K - STA 165+65
L - STA 166+39
M - STA 166+52
N - STA 166+64

NOTES:
FOR PAVEMENT MARKING AND SIGNING LEGENDS, SEE SHEET P.0888

HORIZONTAL SCALE IN FEET
0 50 100 200

TRAFFIC CONTROL PLAN - IR 70
STA. 154+50.00 TO STA. 167+00.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER	BER
REVIEWER	VDK 06/20/24
PROJECT ID	96808
SHEET	P.0904
TOTAL	P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: 96808_TP116 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:05:38 PM USER: brieder
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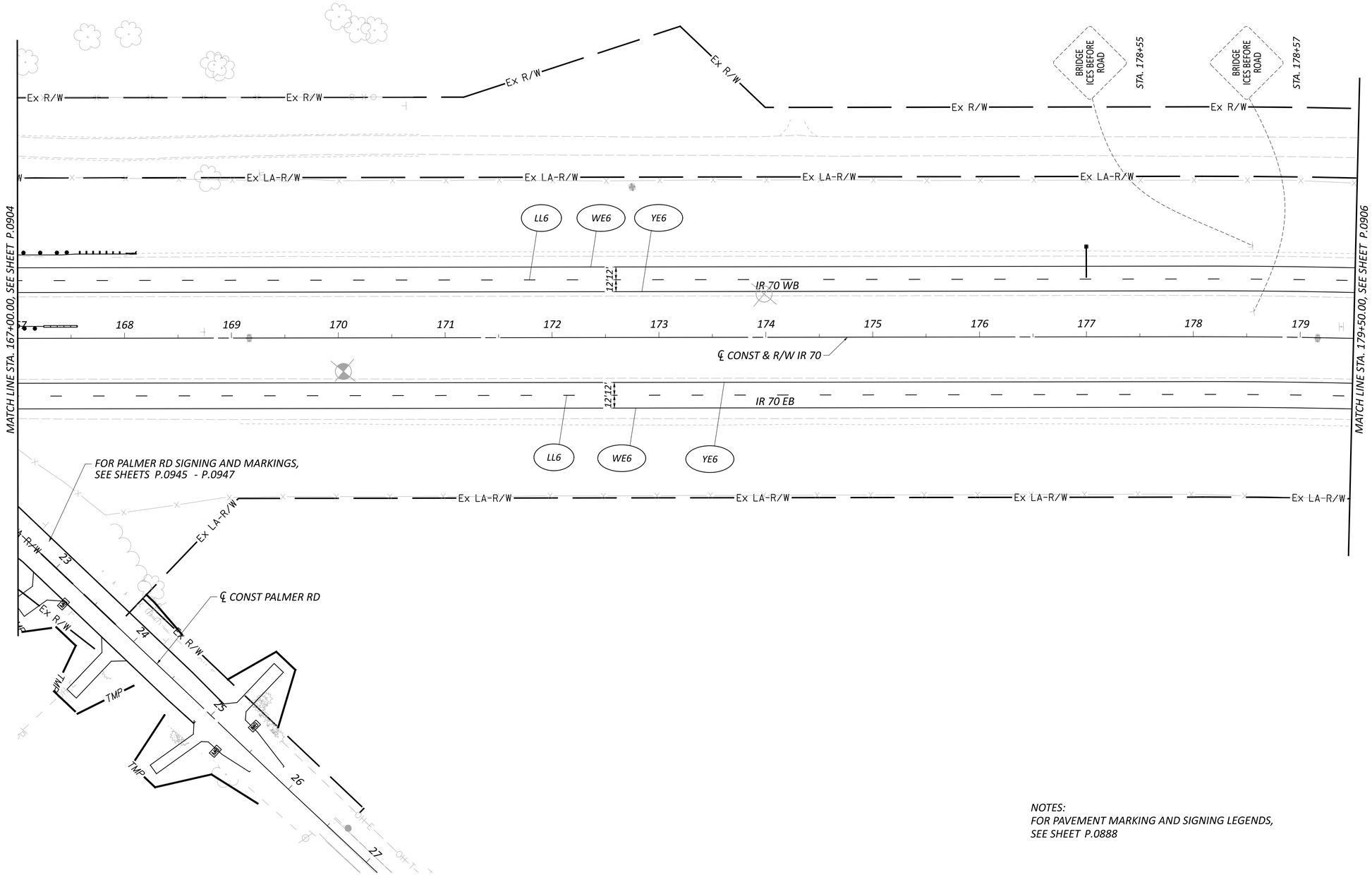
TRAFFIC CONTROL PLAN - IR 70
STA. 167+00.00 TO STA. 179+50.00

HORIZONTAL SCALE IN FEET
0 50 100 200



NOTES:
FOR PAVEMENT MARKING AND SIGNING LEGENDS, SEE SHEET P.0888

DESIGN AGENCY
WSP USA STRUCTUREPOINT INC.

DESIGNER	BER
REVIEWER	VDK 06/20/24
PROJECT ID	96808
SHEET	P.0905
TOTAL	P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: 96808_TP117 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:05:50 PM USER: brieder
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MODEL: 96808_TP118 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:06:01 PM USER: brieder
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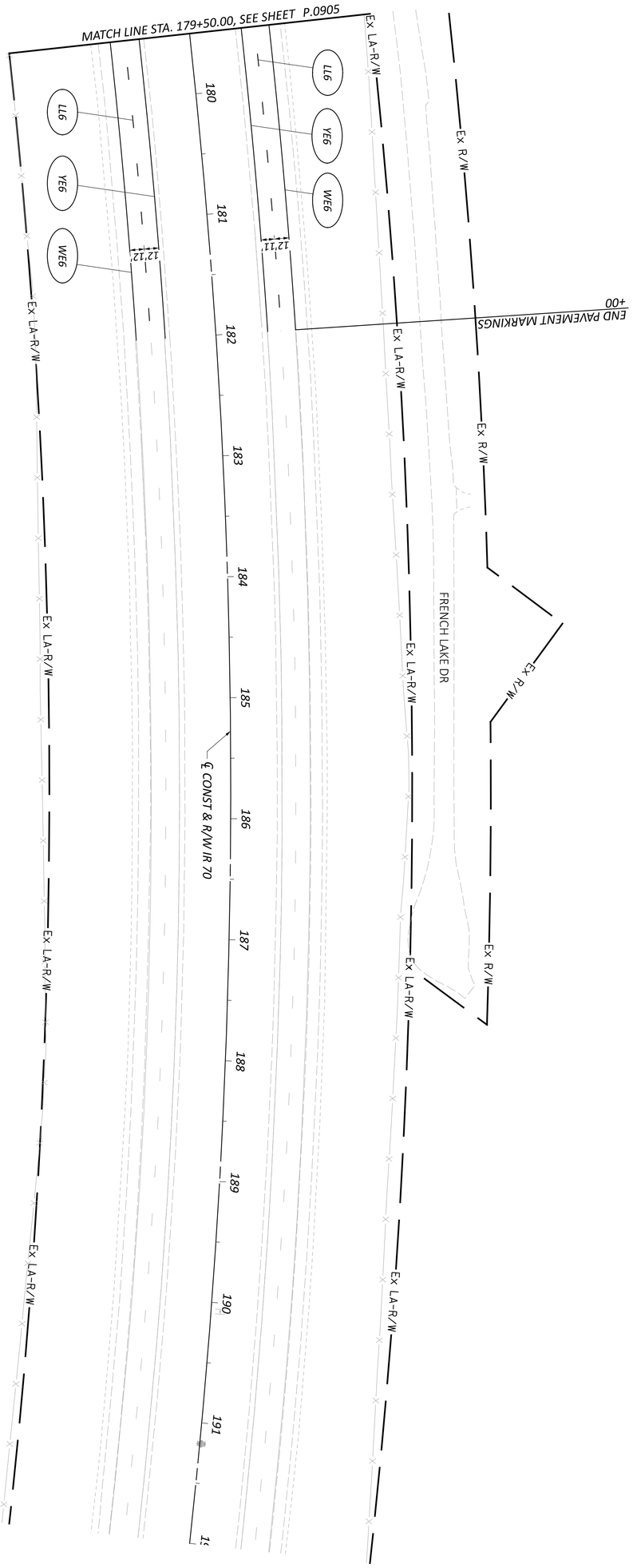

NOTES:
FOR PAVEMENT MARKING AND SIGNING LEGENDS, SEE SHEET P.0888

TRAFFIC CONTROL PLAN - IR 70
STA. 179+50.00 TO STA. 192+00.00

HORIZONTAL SCALE IN FEET
0 100
50 200

DESIGNER	REVIEWER	PROJECT ID	SHEET	TOTAL
BER	VDK 06/20/24	96808	P.0906	P.0986

DESIGN AGENCY: AMERICAN STRUCTUREPOINT INC.

MODEL: 96808_TP201 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:06:13 PM USER: brieder
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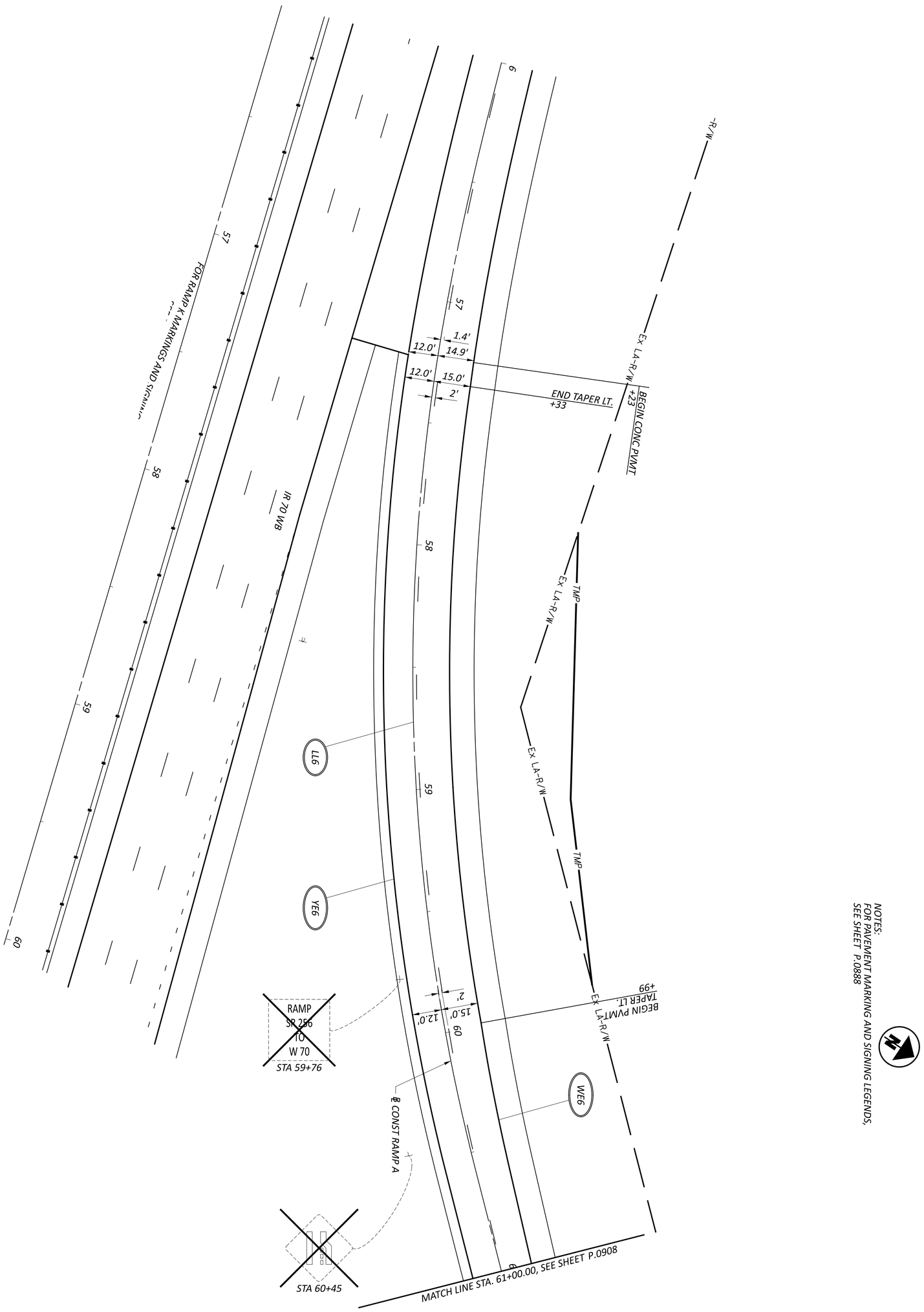

NOTES:
FOR PAVEMENT MARKING AND SIGNING LEGENDS, SEE SHEET P.0888

TRAFFIC CONTROL PLAN - RAMP A
STA. 56+00.00 TO STA. 61+00.00

HORIZONTAL SCALE IN FEET
0 20
10 40

SHEET	TOTAL
P 0907	P 0986

PROJECT ID: 96808

REVIEWER: VDK 06/20/24

DESIGNER: BER

DESIGN AGENCY: AMERICAN STRUCTUREPOINT INC.

MODEL: 96808_TP202 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:06:25 PM USER: brieder
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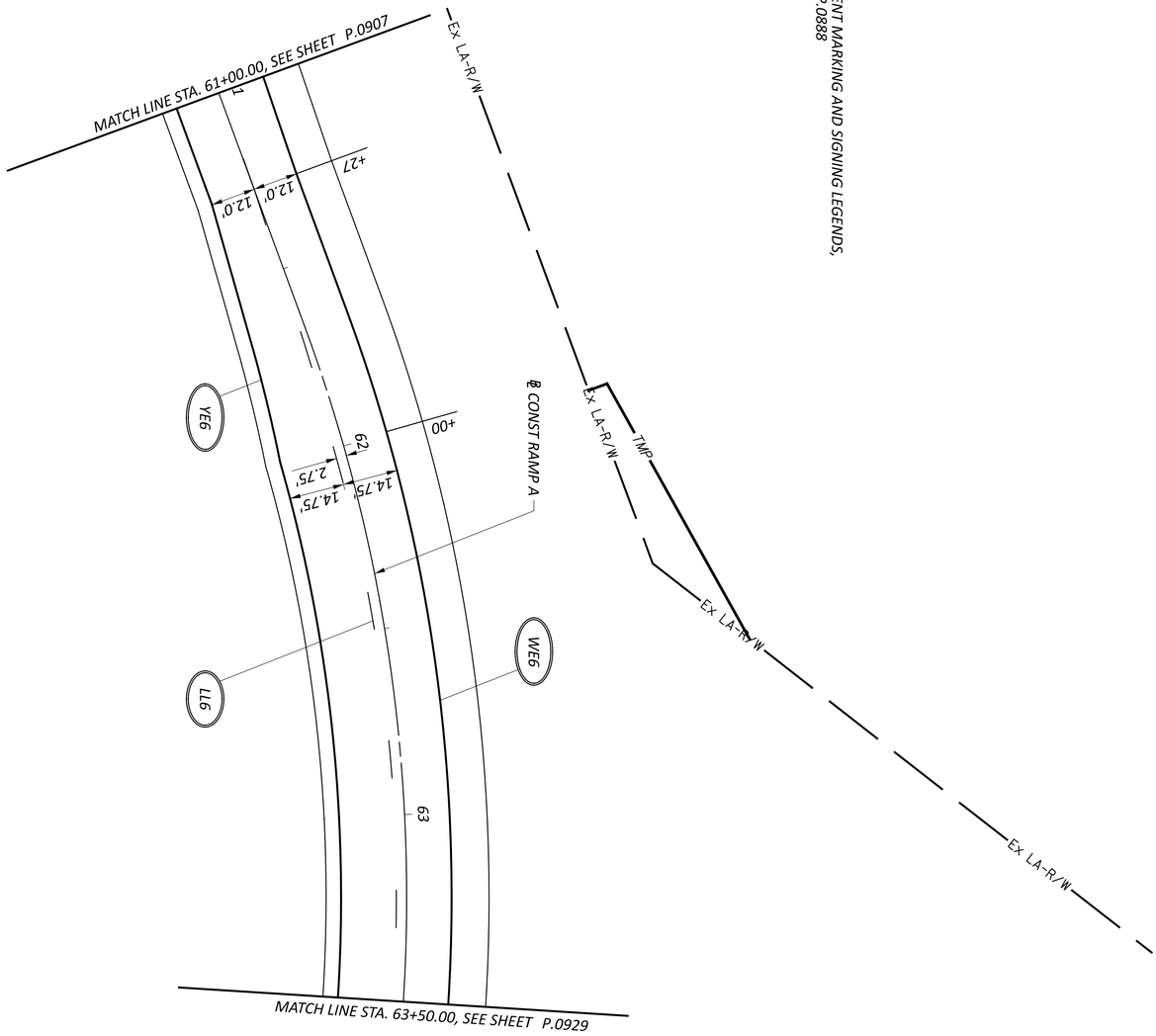


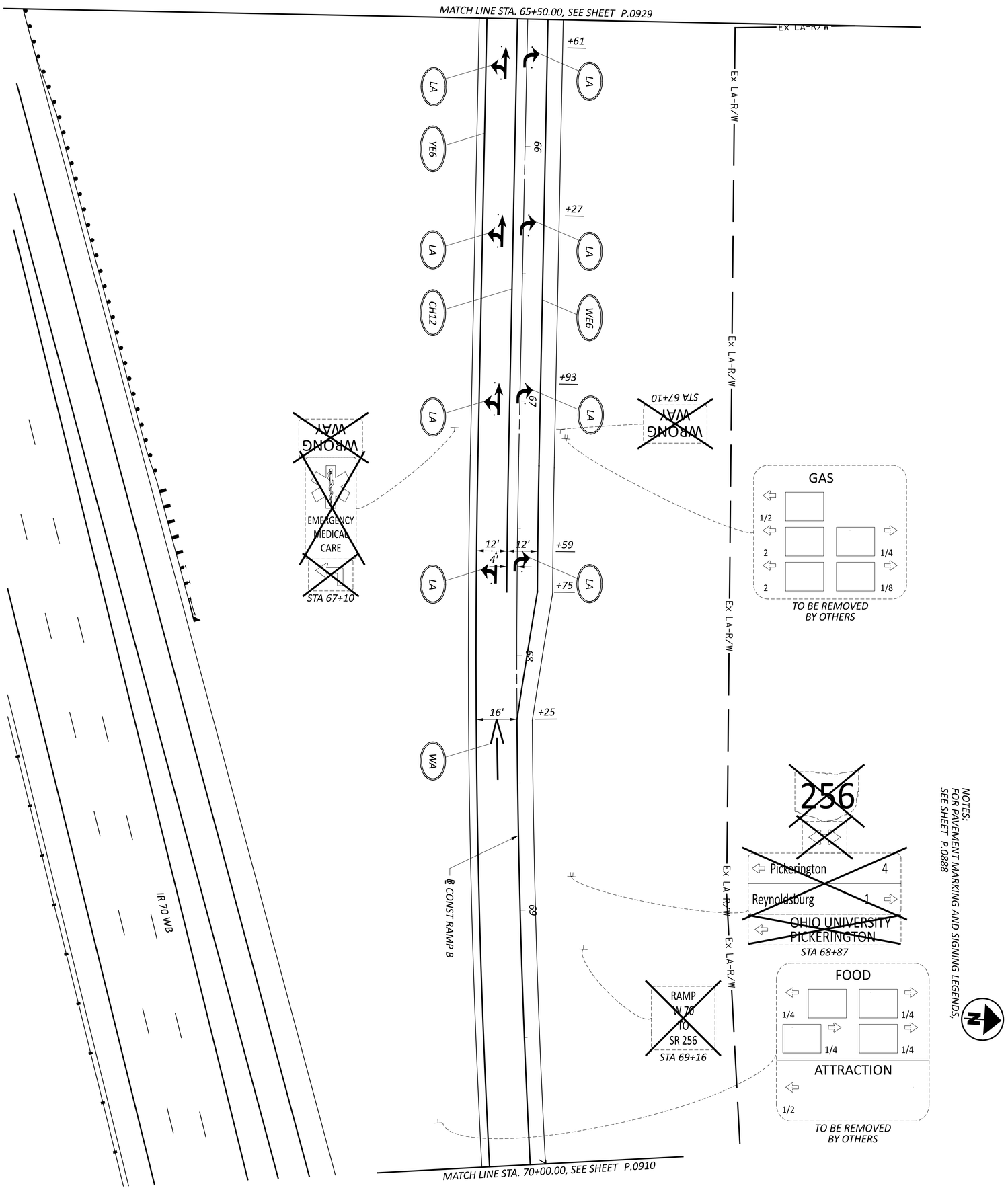
NOTES:
FOR PAVEMENT MARKING AND SIGNING LEGENDS, SEE SHEET P.0888

SHEET	TOTAL	PROJECT ID	REVIEWER	DESIGNER	DESIGN AGENCY
P.0908	P.0986	96808	VDK 06/20/24	BER	AMERICAN STRUCTUREPOINT INC.

TRAFFIC CONTROL PLAN - RAMP A
STA. 61+00.00 TO STA. 63+50.00

HORIZONTAL SCALE IN FEET
0 20
10 40

MODEL: 96808_TP203 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:06:42 PM USER: brieder
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\401-Engineering_StructurePoint\Traffic\Sheets\96808_TP203.dgn



NOTES:
FOR PAVEMENT MARKING AND SIGNING LEGENDS, SEE SHEET P.0888

N

SHEET	TOTAL
P.0909	P.0986

PROJECT ID: 96808

REVIEWER: VDK 06/20/24

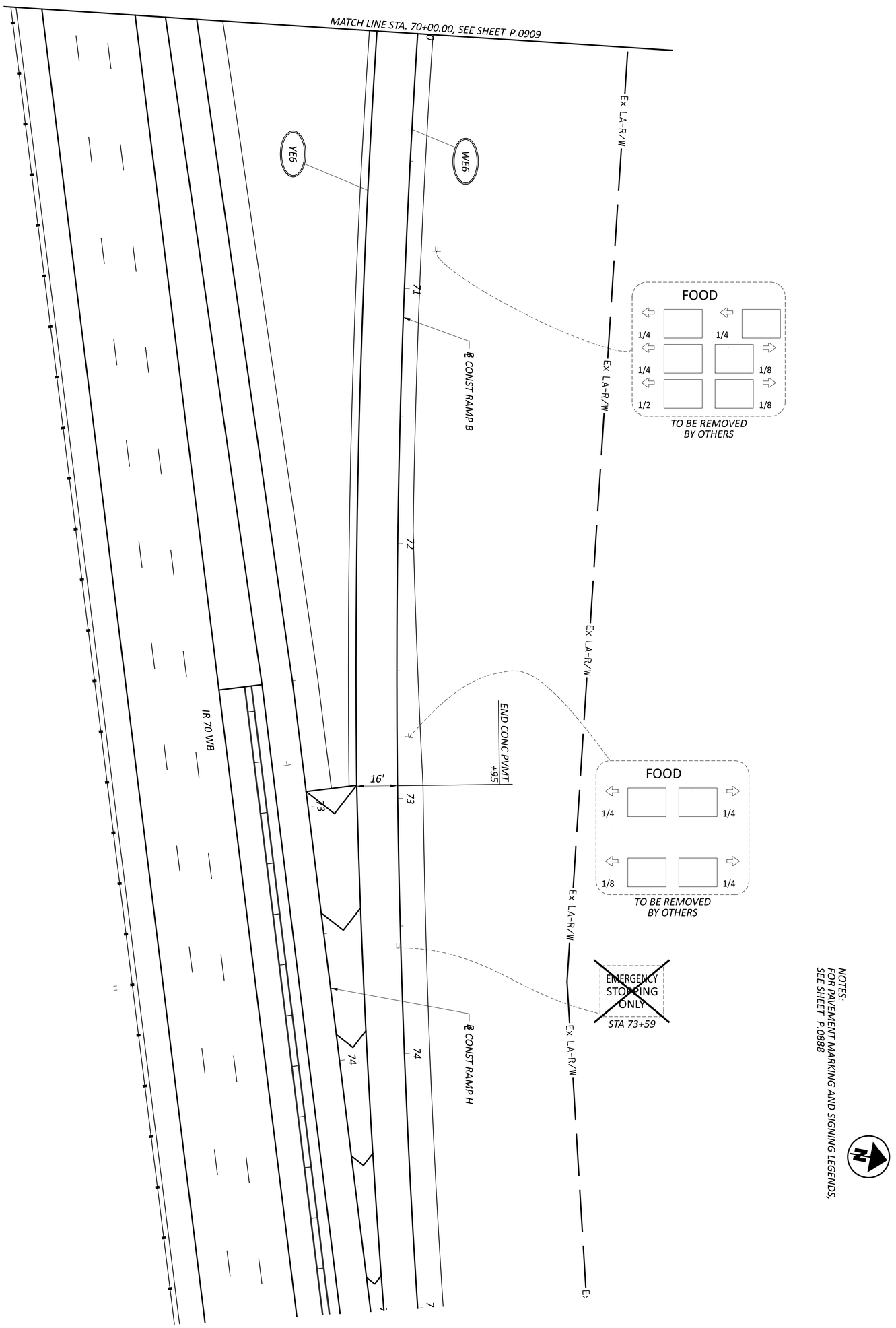
DESIGNER: BER

DESIGN AGENCY: AMERICAN STRUCTUREPOINT INC.

TRAFFIC CONTROL PLAN - RAMP B
STA. 65+50.00 TO STA. 70+00.00

HORIZONTAL SCALE IN FEET
0 20
10 40

MODEL: 96808_TP204 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:06:58 PM USER: brieder
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\401-Engineering_StructurePoint\Traffic\Sheets\96808_TP204.dgn



SHEET	TOTAL
P.0910	P.0986

PROJECT ID: 96808

REVIEWER: VDK 06/20/24

DESIGNER: BER

DESIGN AGENCY: AMERICAN STRUCTUREPOINT INC.

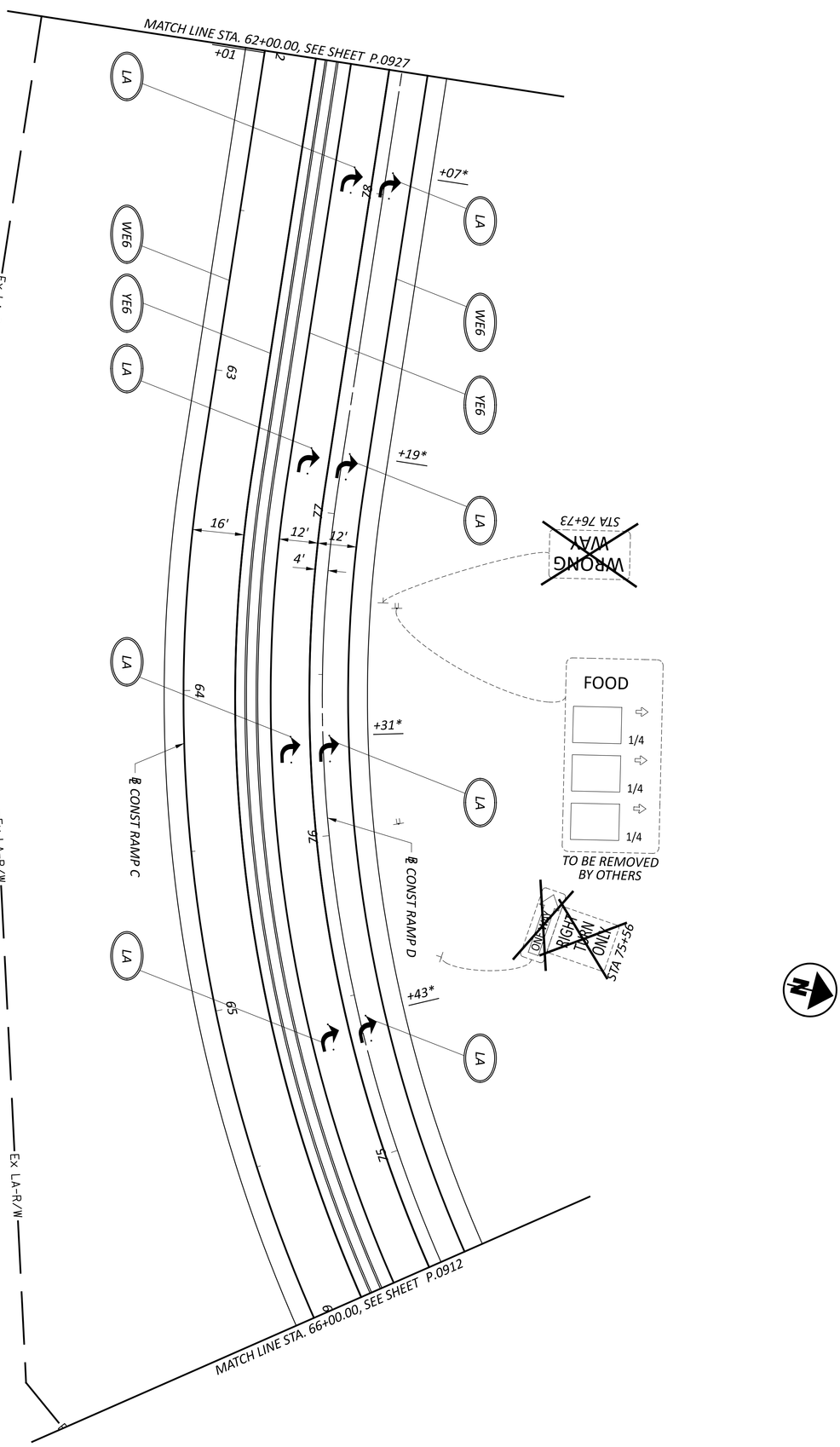
TRAFFIC CONTROL PLAN - RAMP B
STA. 70+00.00 TO STA. 75+00.00

HORIZONTAL SCALE IN FEET

0 20

10 40

MODEL: 96808_TP205 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:07:09 PM USER: brieder
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\401-Engineering_StructurePoint\Traffic\Sheets\96808_TP205.dgn



NOTES:
FOR PAVEMENT MARKING AND SIGNING LEGENDS, SEE SHEET P.0888

* - DENOTES STATIONING FROM RAMP D

SHEET	TOTAL
P.0911	P.0986

PROJECT ID: 96808

REVIEWER: VDK 06/20/24

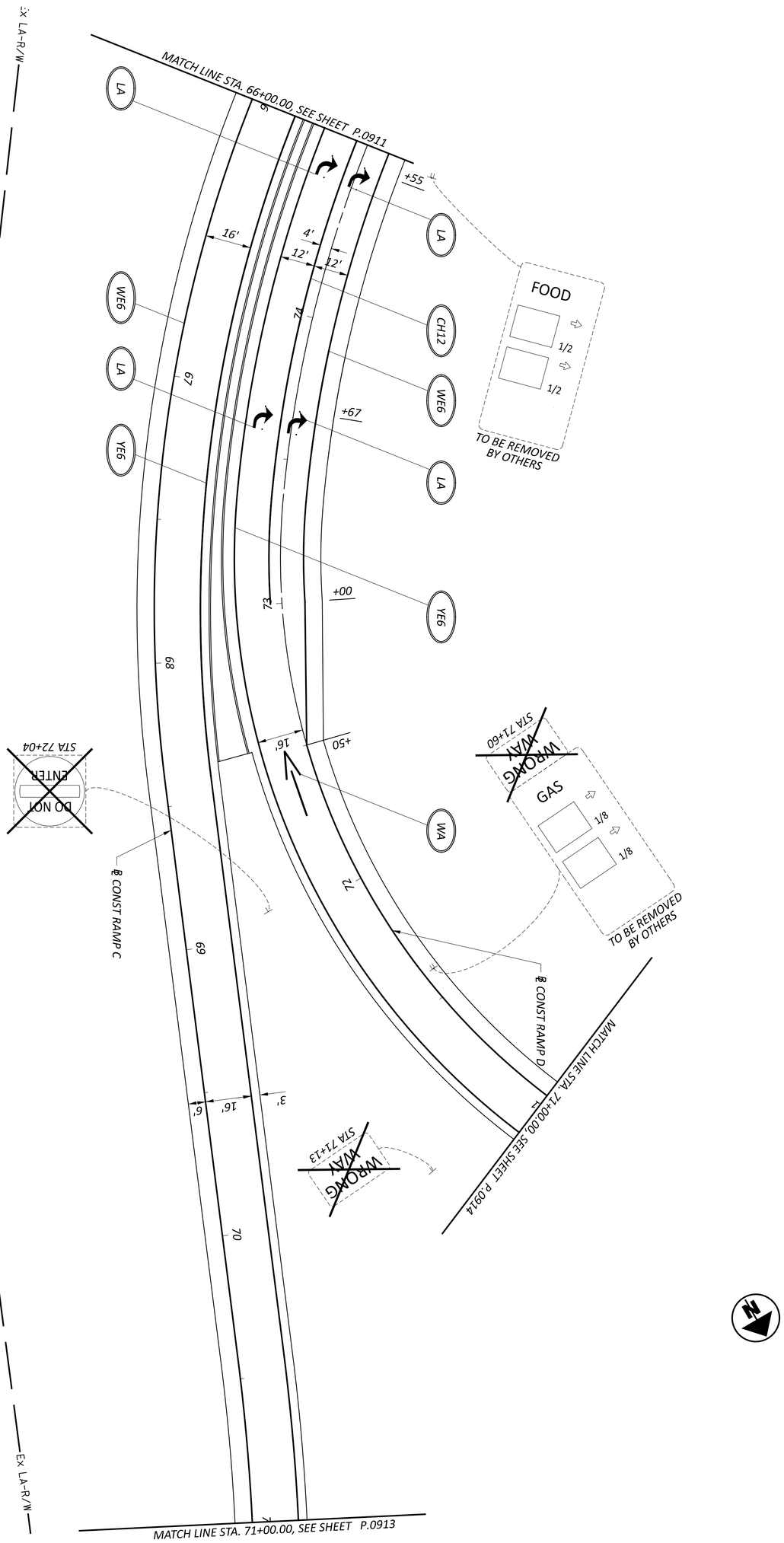
DESIGNER: BER

DESIGN AGENCY: AMERICAN STRUCTUREPOINT INC.

TRAFFIC CONTROL PLAN - RAMP C
STA. 62+00.00 TO STA. 66+00.00

HORIZONTAL SCALE IN FEET
0 20
10 40

MODEL: 96808_TP206 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:07:23 PM USER: brieder
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\401-Engineering_StructurePoint\Traffic\Sheets\96808_TP206.dgn



NOTES:
FOR PAVEMENT MARKING AND SIGNING LEGENDS, SEE SHEET P.0888

SHEET	TOTAL
P 0912	P 0986

PROJECT ID: 96808

REVIEWER: VDK 06/20/24

DESIGNER: BER

DESIGN AGENCY: AMERICAN STRUCTUREPOINT INC.

TRAFFIC CONTROL PLAN - RAMP C
STA. 66+00.00 TO STA. 71+00.00

HORIZONTAL SCALE IN FEET
0 20
10 40

MODEL: 96808_TP207 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:07:38 PM USER: brieder
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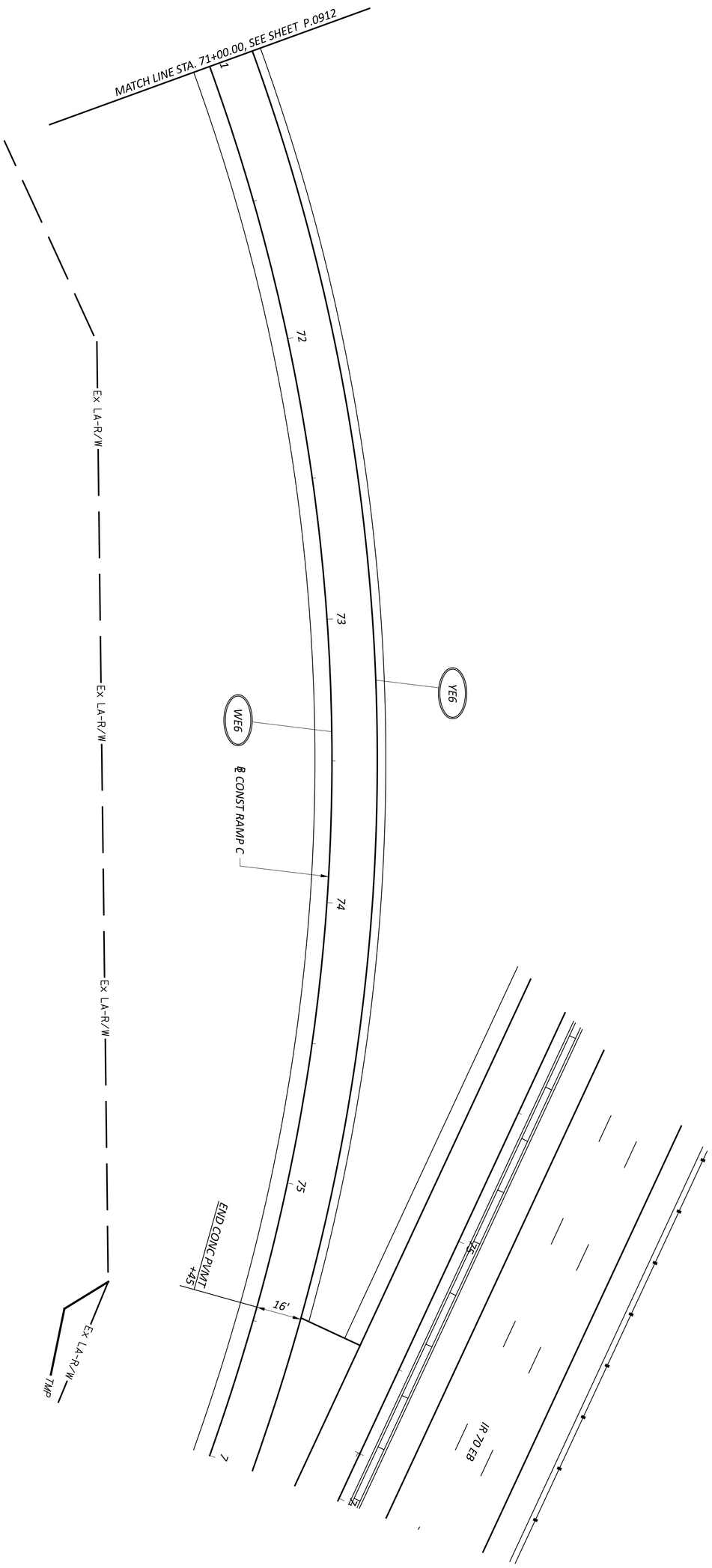
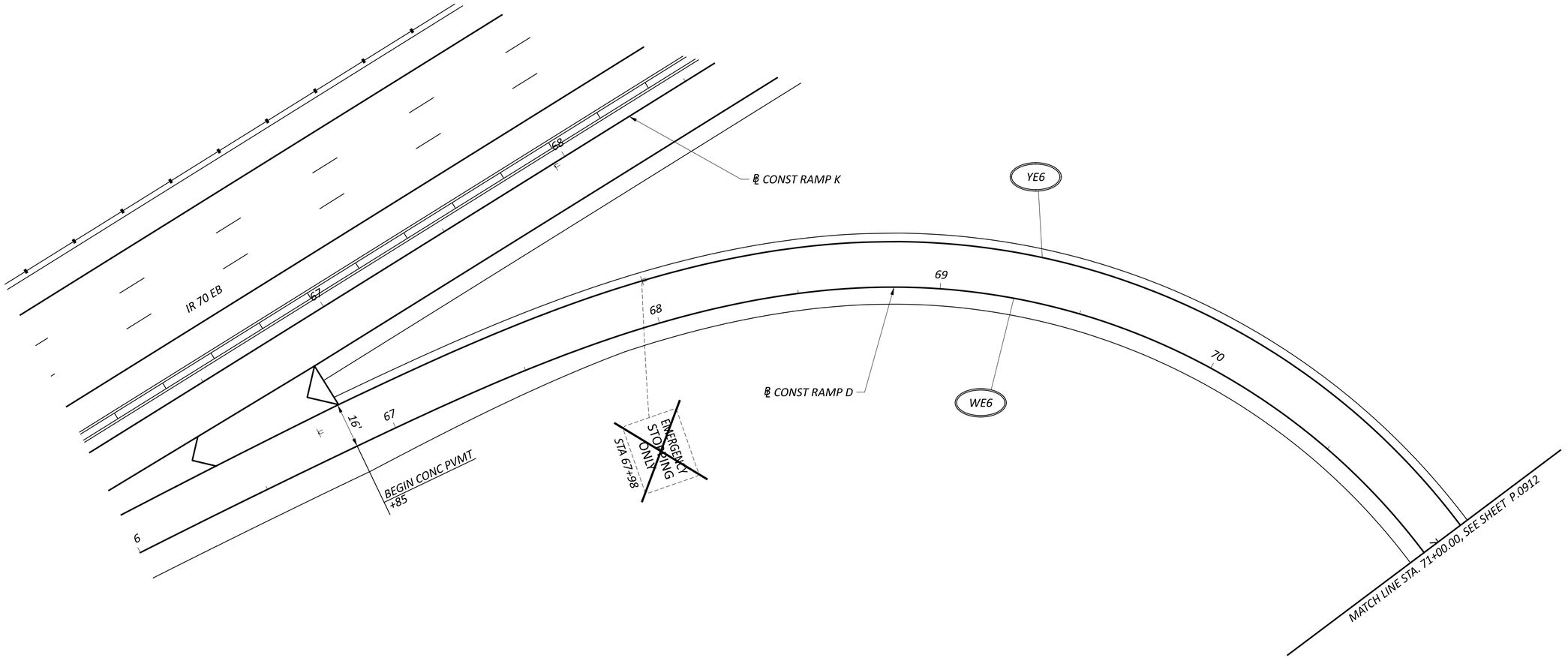


NOTES:
FOR PAVEMENT MARKING AND SIGNING LEGENDS,
SEE SHEET P.0888

TRAFFIC CONTROL PLAN - RAMP C
STA. 71+00.00 TO STA. 76+00.00

HORIZONTAL
SCALE IN FEET
0 20
10 40

SHEET	TOTAL	PROJECT ID	REVIEWER	DESIGNER	DESIGN AGENCY
P.0913	P.0986	96808	VDK 06/20/24	BER	AMERICAN STRUCTUREPOINT INC.



NOTES:
FOR PAVEMENT MARKING AND SIGNING LEGENDS,
SEE SHEET P.0888

HORIZONTAL
SCALE IN FEET
0 10 20 40

TRAFFIC CONTROL PLAN - RAMP D
STA. 66+00.00 TO STA. 71+00.00

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
VDK 06/20/24

PROJECT ID
96808

SHEET P.0914 | TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: 96808_TP208 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:07:51 PM USER: brieder
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\401-Engineering_StructurePoint\Traffic\Sheets\96808_TP208.dgn

FAI/LIC-IR 70-0.00/0.00

MODEL: 96808_TP209 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:08:03 PM USER: brieder
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\401-Engineering_StructurePoint\Traffic\Sheets\96808_TP209.dgn

HORIZONTAL SCALE IN FEET
0 10 20 40

TRAFFIC CONTROL PLAN - RAMP E
STA. 55+00.00 TO STA. 60+00.00

IR 70 EB

P.0895 - P.0899

℄ CONST RAMP K

55 56 57 58 59 60

+00

+00

+74

12' 12' 12' 12'

LL6

YE6

LL6

WE6

BEGIN CONC PVMT
+94

MATCH LINE STA. 60+00.00, SEE SHEET P.0916

Ex LA-R/W

TMP

STA 58+34

STA 59+38

W SR 256
10
E 78
RAMP

LODGING
1/4 1/4

NOTES:
FOR PAVEMENT MARKING AND SIGNING LEGENDS,
SEE SHEET P.0888

DESIGN AGENCY
STRUCTUREPOINT LLC
MEMBER

DESIGNER
BER

REVIEWER
VDK 06/20/24

PROJECT ID
96808

SHEET P.0915 TOTAL P.0986

MODEL: 96808_TP210 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:08:15 PM USER: brieder
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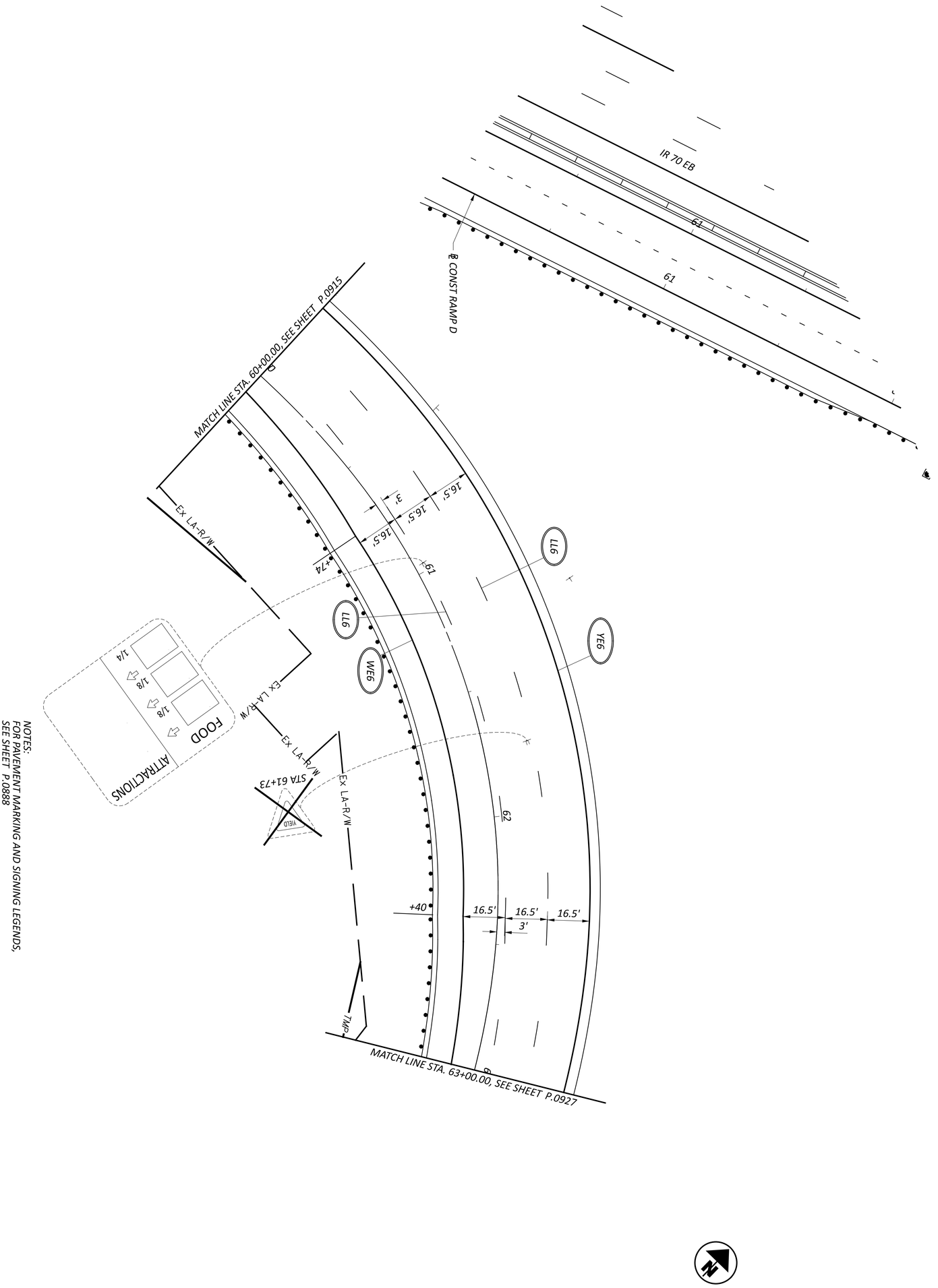


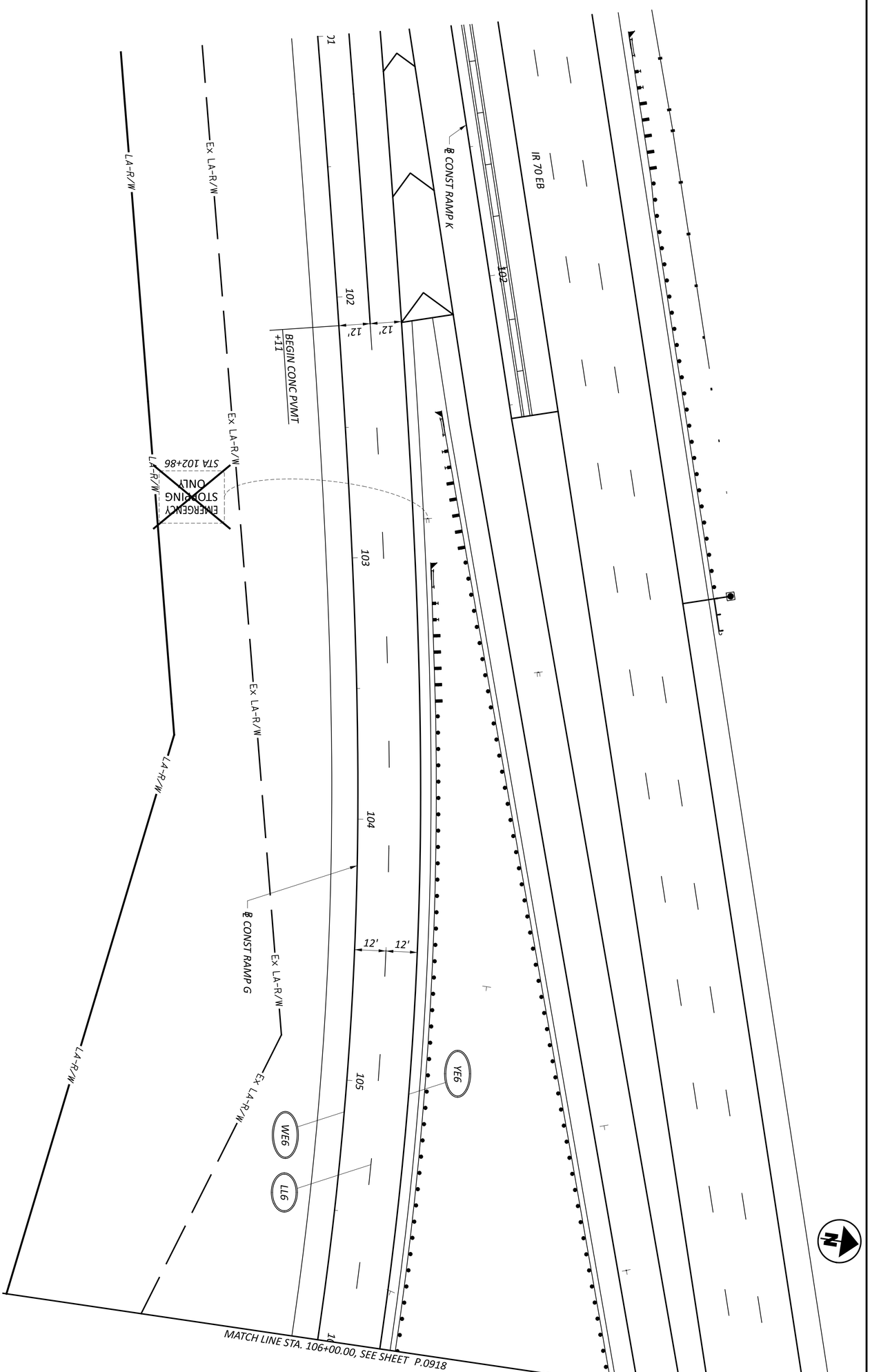
NOTES:
FOR PAVEMENT MARKING AND SIGNING LEGENDS, SEE SHEET P.0888

SHEET	TOTAL	PROJECT ID	REVIEWER	DESIGNER	DESIGN AGENCY
P.0916	P.0986	96808	VDK 06/20/24	BER	AMERICAN STRUCTUREPOINT INC.

TRAFFIC CONTROL PLAN - RAMP E
STA. 60+00.00 TO STA. 63+00.00

HORIZONTAL SCALE IN FEET
0 20
10 40

MODEL: 96808_TP211 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:08:27 PM USER: brieder
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\401-Engineering_StructurePoint\Traffic\Sheets\96808_TP211.dgn



NOTES:
FOR PAVEMENT MARKING AND SIGNING LEGENDS, SEE SHEET P.0888

SHEET P.0917 / TOTAL P.0986	PROJECT ID 96808	REVIEWER VDK 06/20/24	DESIGNER BER	AMERICAN STRUCTUREPOINT INC. DESIGN AGENCY	TRAFFIC CONTROL PLAN - RAMP G STA. 101+00.00 TO STA. 106+00.00

HORIZONTAL SCALE IN FEET
0 20
10 40

MODEL: 96808_TP212 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:08:38 PM USER: brieder
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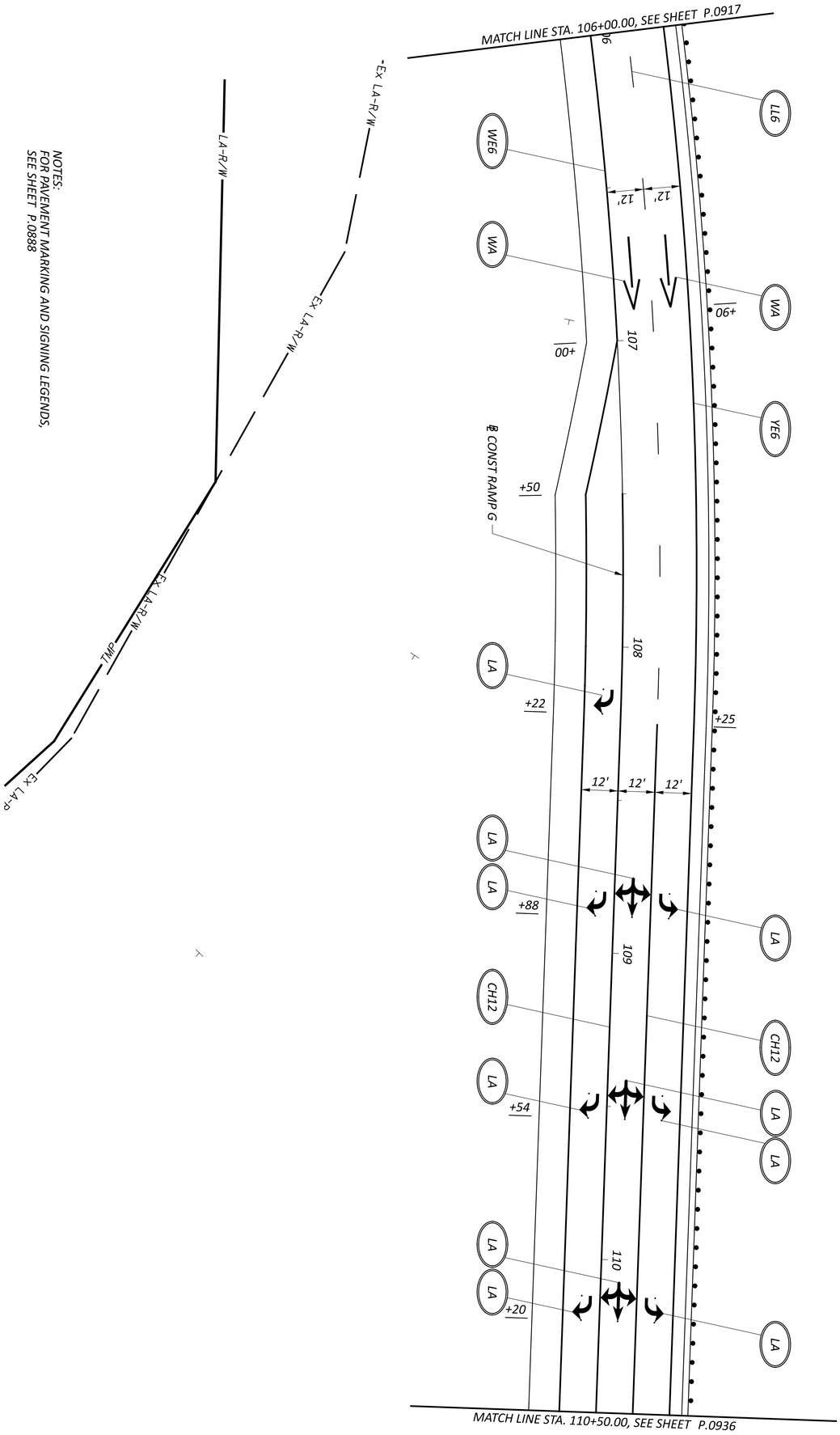
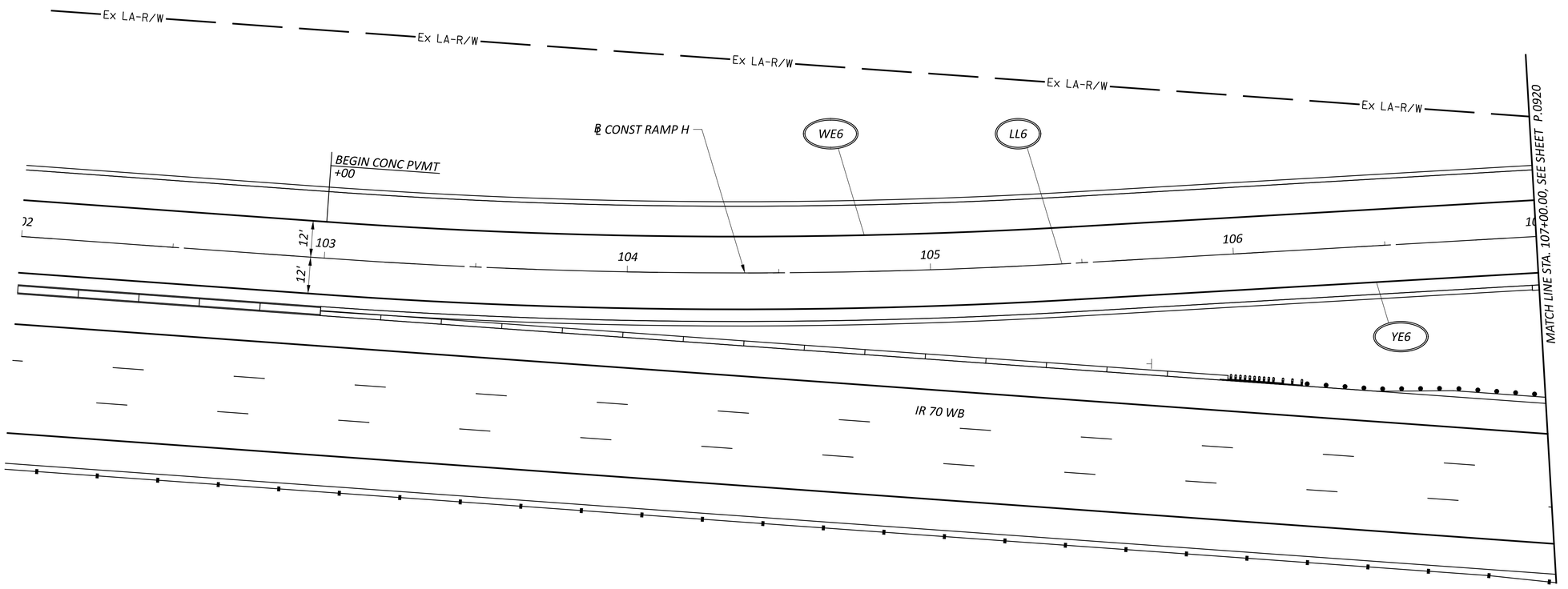

MATCH LINE STA. 106+00.00, SEE SHEET P.0917
MATCH LINE STA. 110+50.00, SEE SHEET P.0936
NOTES:
FOR PAVEMENT MARKING AND SIGNING LEGENDS,
SEE SHEET P.0888
Ex LA-R/W
Ex LA-R/W
Ex LA-R/W
TMP
Ex LA-R
℄ CONST RAMP G
LL6
WE6
WA
WA
YE6
LA
LA
LA
LA
LA
LA
LA
LA
LA
CH12
CH12
LA
LA
LA
LA
LA
LA
LA
LA
LA

NOTES:
FOR PAVEMENT MARKING AND SIGNING LEGENDS,
SEE SHEET P.0888



HORIZONTAL
SCALE IN FEET
0 10 20 40

TRAFFIC CONTROL PLAN - RAMP H
STA. 102+00.00 TO STA. 107+00.00

DESIGN AGENCY
MIDWEST STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
VDK 06/20/24

PROJECT ID
96808

SHEET P.0919 | TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: 96808_TP213 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:08:50 PM USER: brieder
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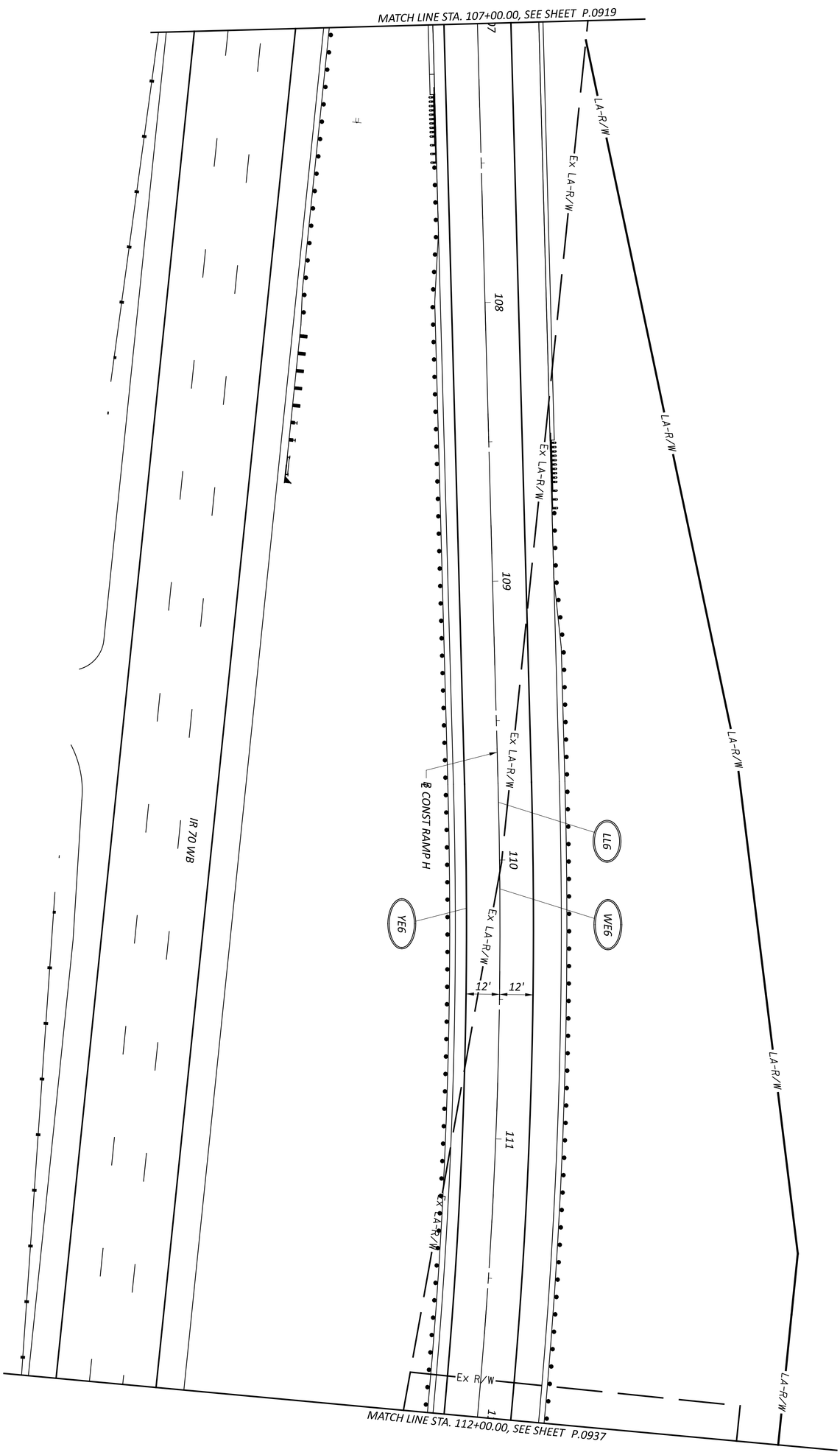

NOTES:
FOR PAVEMENT MARKING AND SIGNING LEGENDS, SEE SHEET P.0888

SHEET	TOTAL
P 0920	P 0986

PROJECT ID: 96808

REVIEWER: VDK 06/20/24

DESIGNER: BER

DESIGN AGENCY: AMERICAN STRUCTUREPOINT INC.

TRAFFIC CONTROL PLAN - RAMP H
STA. 107+00.00 TO STA. 112+00.00

HORIZONTAL SCALE IN FEET
0 20
10 40

MODEL: 96808_TP215 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:09:12 PM USER: brieder
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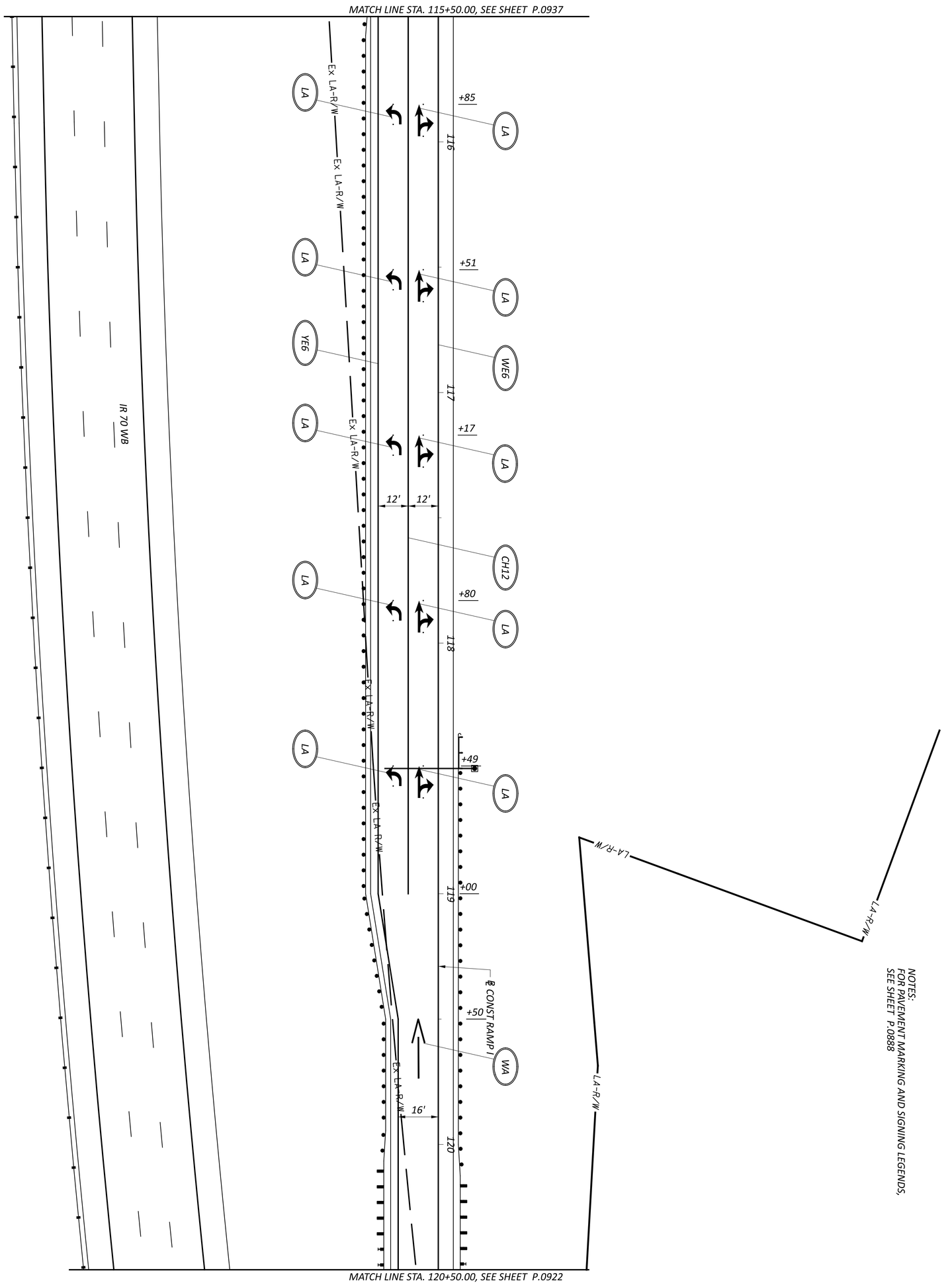

SHEET	TOTAL
P 0921	P 0986

PROJECT ID: 96808

REVIEWER: VDK 06/20/24

DESIGNER: BER

DESIGN AGENCY: AMERICAN STRUCTUREPOINT INC.

TRAFFIC CONTROL PLAN - RAMP I
STA. 115+50.00 TO STA. 120+50.00

HORIZONTAL SCALE IN FEET
0 20
10 40

MODEL: 96808_TP216 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:09:24 PM USER: brieder
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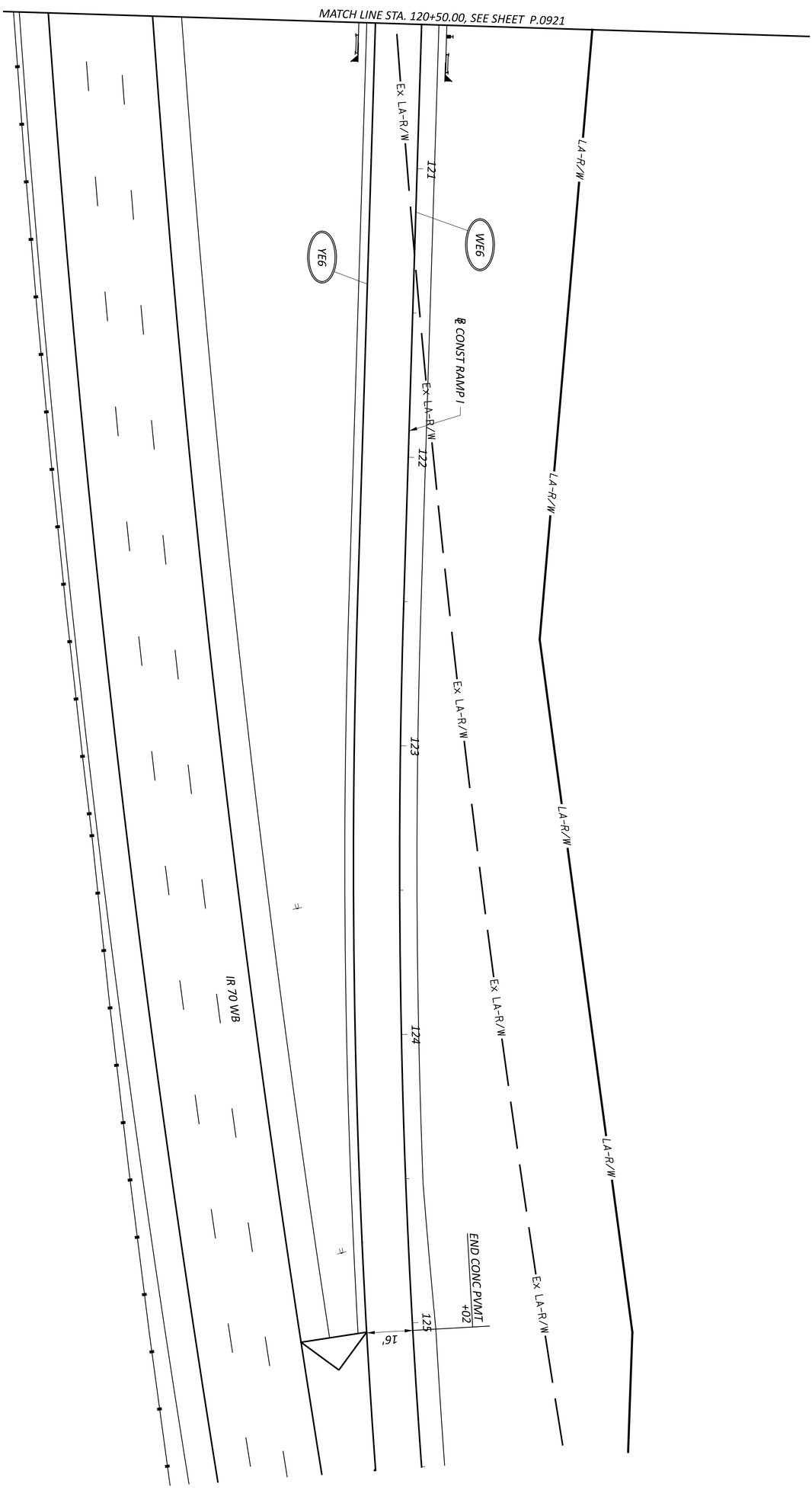

NOTES:
FOR PAVEMENT MARKING AND SIGNING LEGENDS, SEE SHEET P.0888

N

TRAFFIC CONTROL PLAN - RAMP I
STA. 120+50.00 TO STA. 125+50.00

HORIZONTAL SCALE IN FEET
0 20
10 40

SHEET	TOTAL
P 0922	P 0986

PROJECT ID: 96808

REVIEWER: VDK 06/20/24

DESIGNER: BER

DESIGN AGENCY: AMERICAN STRUCTUREPOINT INC.

MODEL: 96808_TP217 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:09:35 PM USER: brieder
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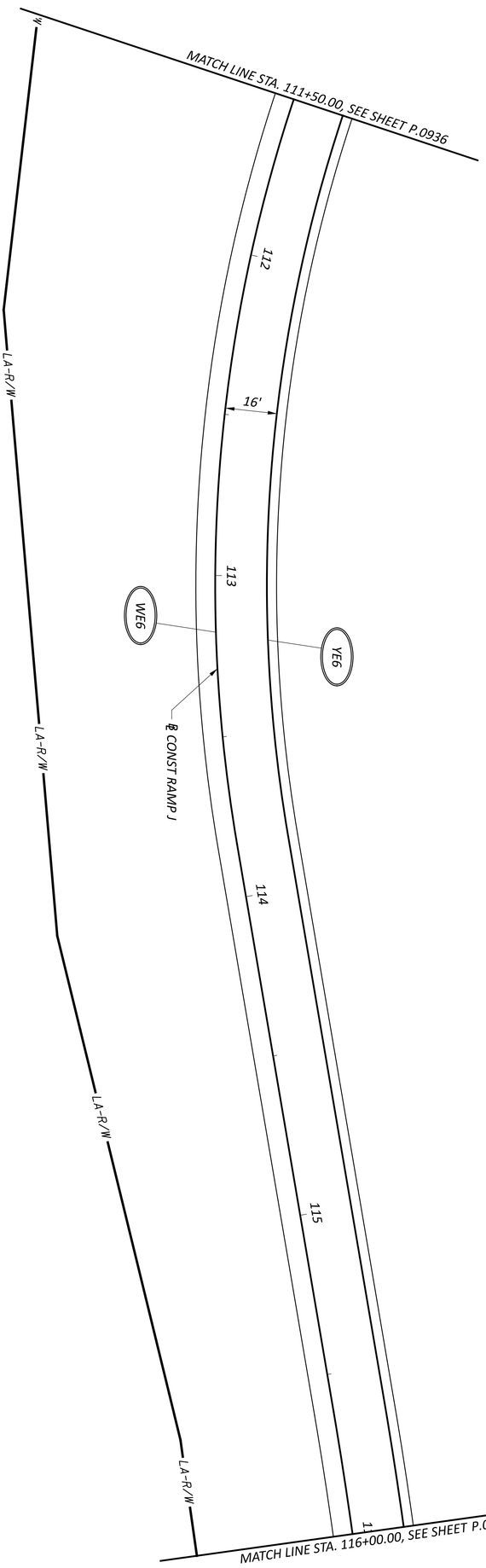

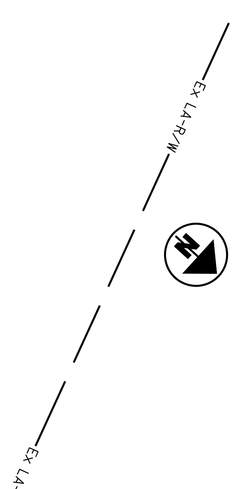

NOTES:
FOR PAVEMENT MARKING AND SIGNING LEGENDS, SEE SHEET P.0888

SHEET	TOTAL	PROJECT ID	REVIEWER	DESIGNER	DESIGN AGENCY
P.0923	P.0986	96808	VDK 06/20/24	BER	AMERICAN STRUCTUREPOINT INC.

TRAFFIC CONTROL PLAN - RAMP J
STA. 111+50.00 TO STA. 116+00.00

HORIZONTAL SCALE IN FEET
0 20
10 40

NOTES:
FOR PAVEMENT MARKING AND SIGNING LEGENDS,
SEE SHEET P.0888

HORIZONTAL
SCALE IN FEET
0 10 20 40

TRAFFIC CONTROL PLAN - RAMP J
STA. 116+00.00 TO STA. 121+00.00

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER
BER

REVIEWER
VDK 06/20/24

PROJECT ID
96808

SHEET P.0924 | TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: 96808_TP218 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:09:47 PM USER: brieder
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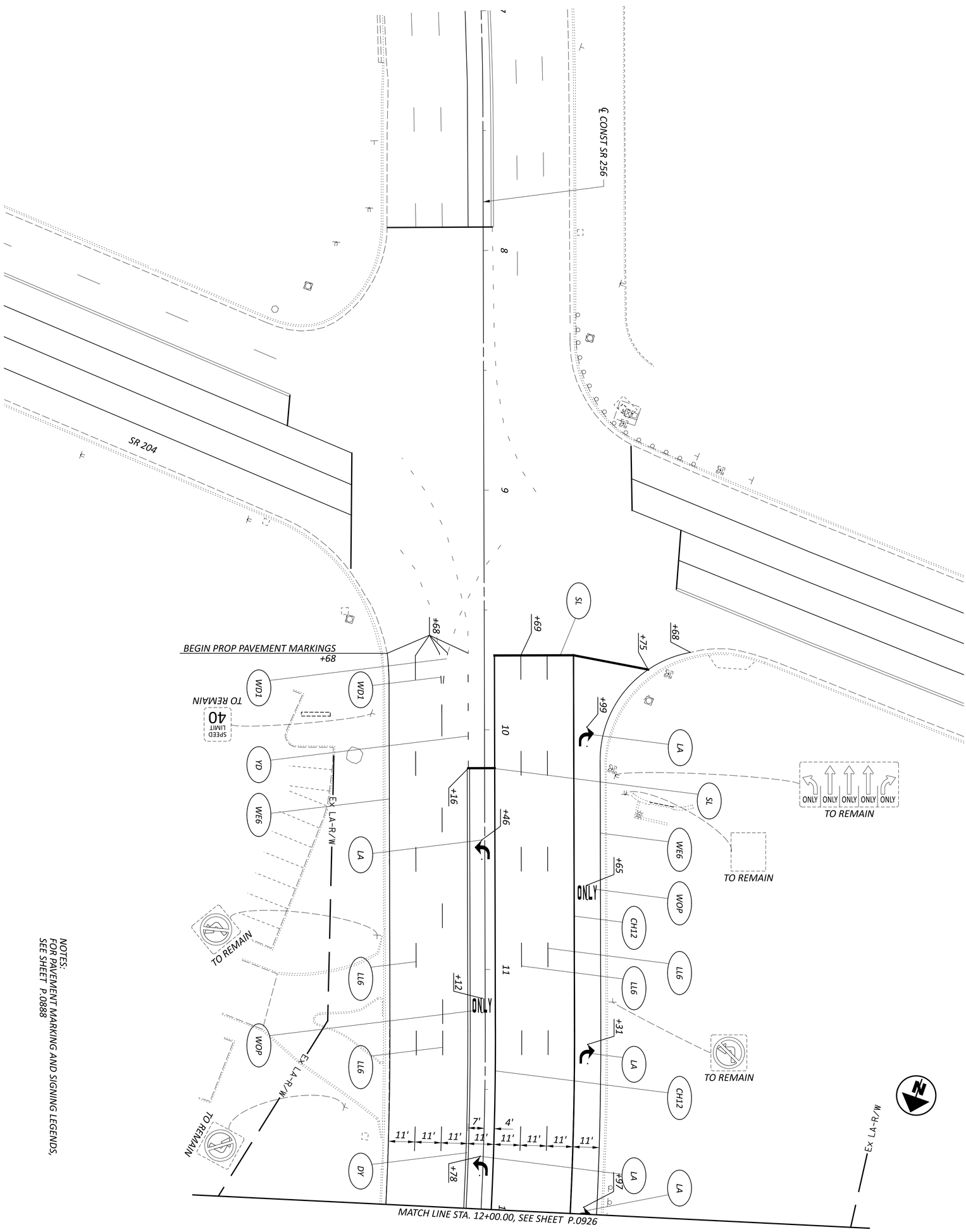

NOTES:
FOR PAVEMENT MARKING AND SIGNING LEGENDS,
SEE SHEET P.0888

SHEET	TOTAL
P.0925	P.0986

PROJECT ID: 96808

REVIEWER: VDK 06/20/24

DESIGNER: BER

DESIGN AGENCY: AMERICAN STRUCTUREPOINT INC.

TRAFFIC CONTROL PLAN - SR 256
STA. 7+00.00 TO STA. 12+00.00

HORIZONTAL SCALE IN FEET
0 20
10 40

MODEL: 96808_TP402 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:10:11 PM USER: brieder
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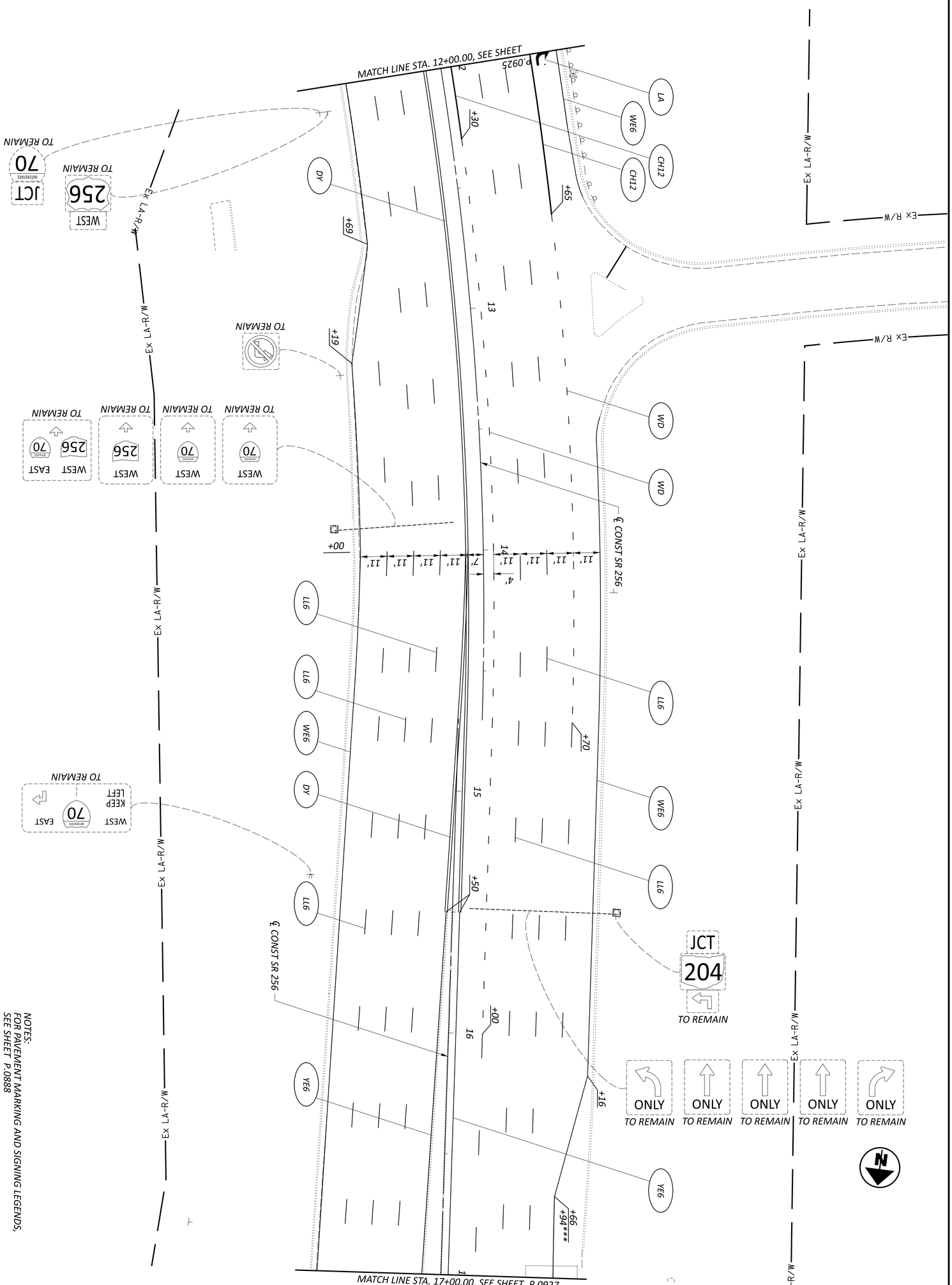


NOTES:
FOR PAVEMENT MARKING AND SIGNING LEGENDS, SEE SHEET P.0888

*** - DENOTES STATIONING FROM RAMP E

SHEET	TOTAL
P.0926	P.0986

PROJECT ID: 96808

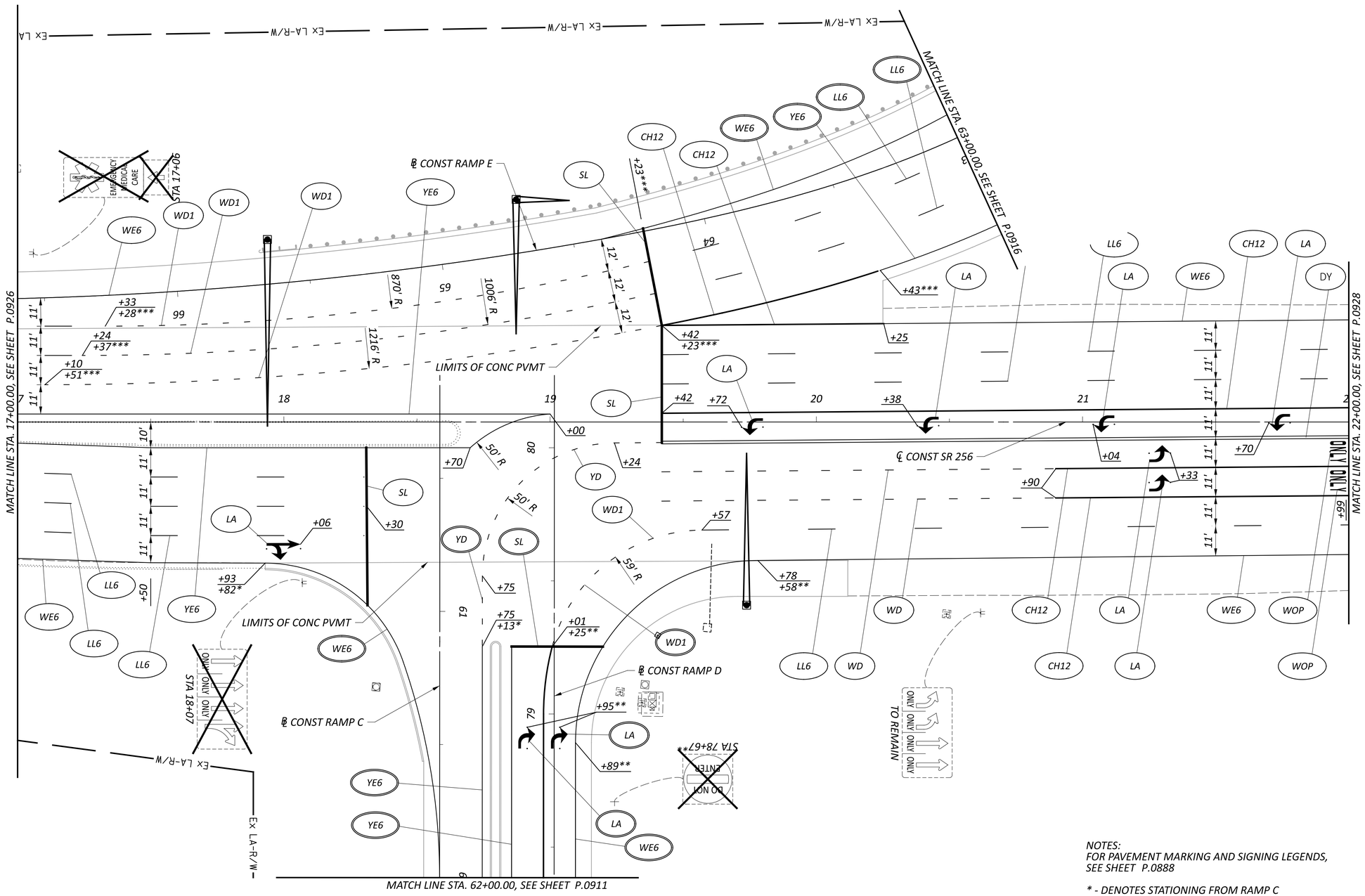
REVIEWER: VDK 06/20/24

DESIGNER: BER

DESIGN AGENCY: AMERICAN STRUCTUREPOINT INC.

TRAFFIC CONTROL PLAN - SR 256
STA. 12+00.00 TO STA. 17+00.00

HORIZONTAL SCALE IN FEET
0 20
10 40



NOTES:
FOR PAVEMENT MARKING AND SIGNING LEGENDS, SEE SHEET P.0888

** - DENOTES STATIONING FROM RAMP C*

*** - DENOTES STATIONING FROM RAMP D*

**** - DENOTES STATIONING FROM RAMP E*

HORIZONTAL SCALE IN FEET
0 10 20 40

TRAFFIC CONTROL PLAN - SR 256
STA. 17+00.00 TO STA. 22+00.00

DESIGN AGENCY
KIEFFER STRUCTUREPOINT INC.

DESIGNER	BER
REVIEWER	VDK 06/20/24
PROJECT ID	96808
SHEET	P.0927
TOTAL	P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: 96808_TP403 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:10:23 PM USER: brieder
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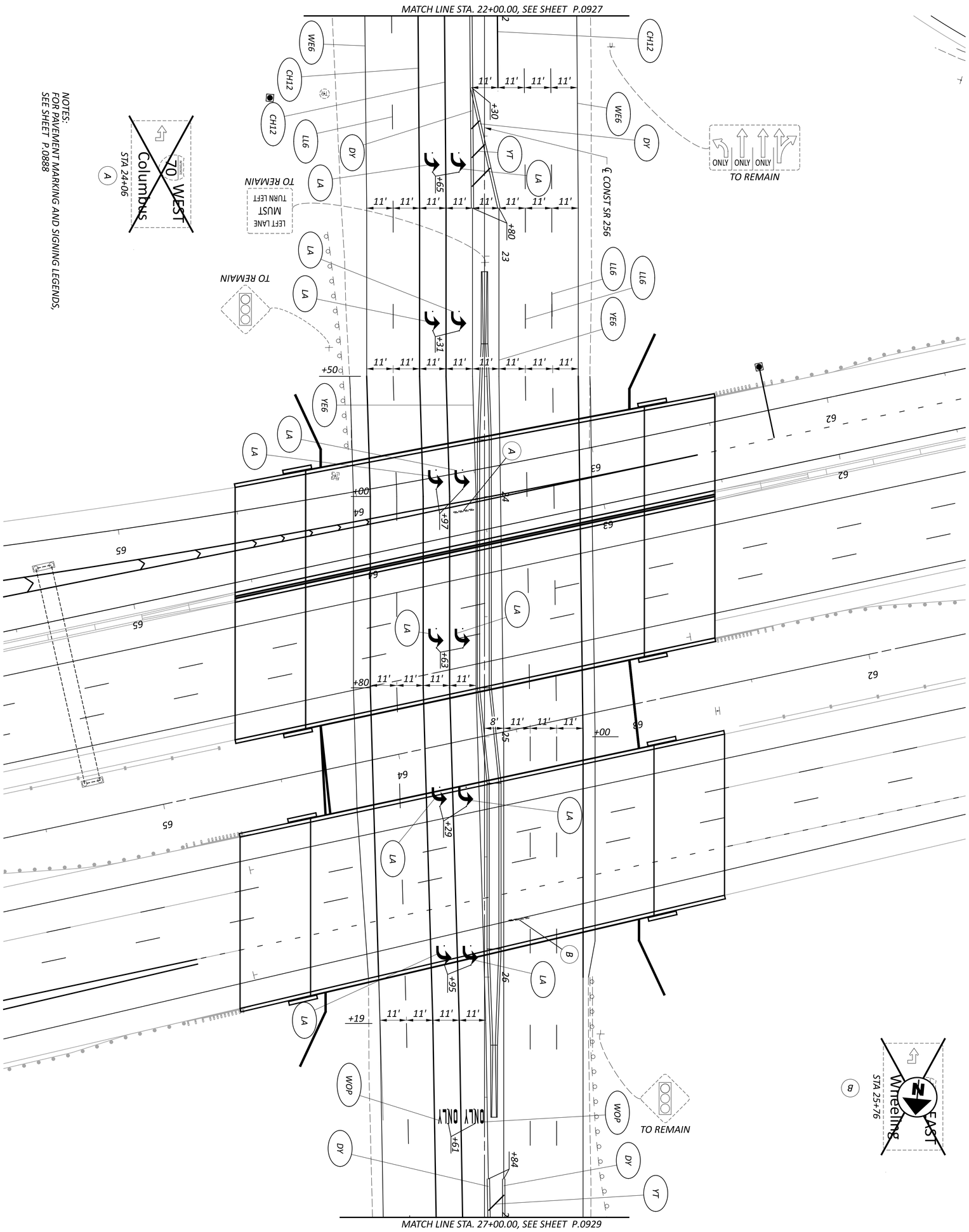

DESIGNER	REVIEWER	PROJECT ID	SHEET	TOTAL
BER	VDK 06/20/24	96808	P.0928	P.0986

DESIGN AGENCY: AMERICAN STRUCTUREPOINT INC.

TRAFFIC CONTROL PLAN - SR 256
STA. 22+00.00 TO STA. 27+00.00

HORIZONTAL SCALE IN FEET
0 20
10 40

MODEL: 96808_TP405 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:10:45 PM USER: brieder
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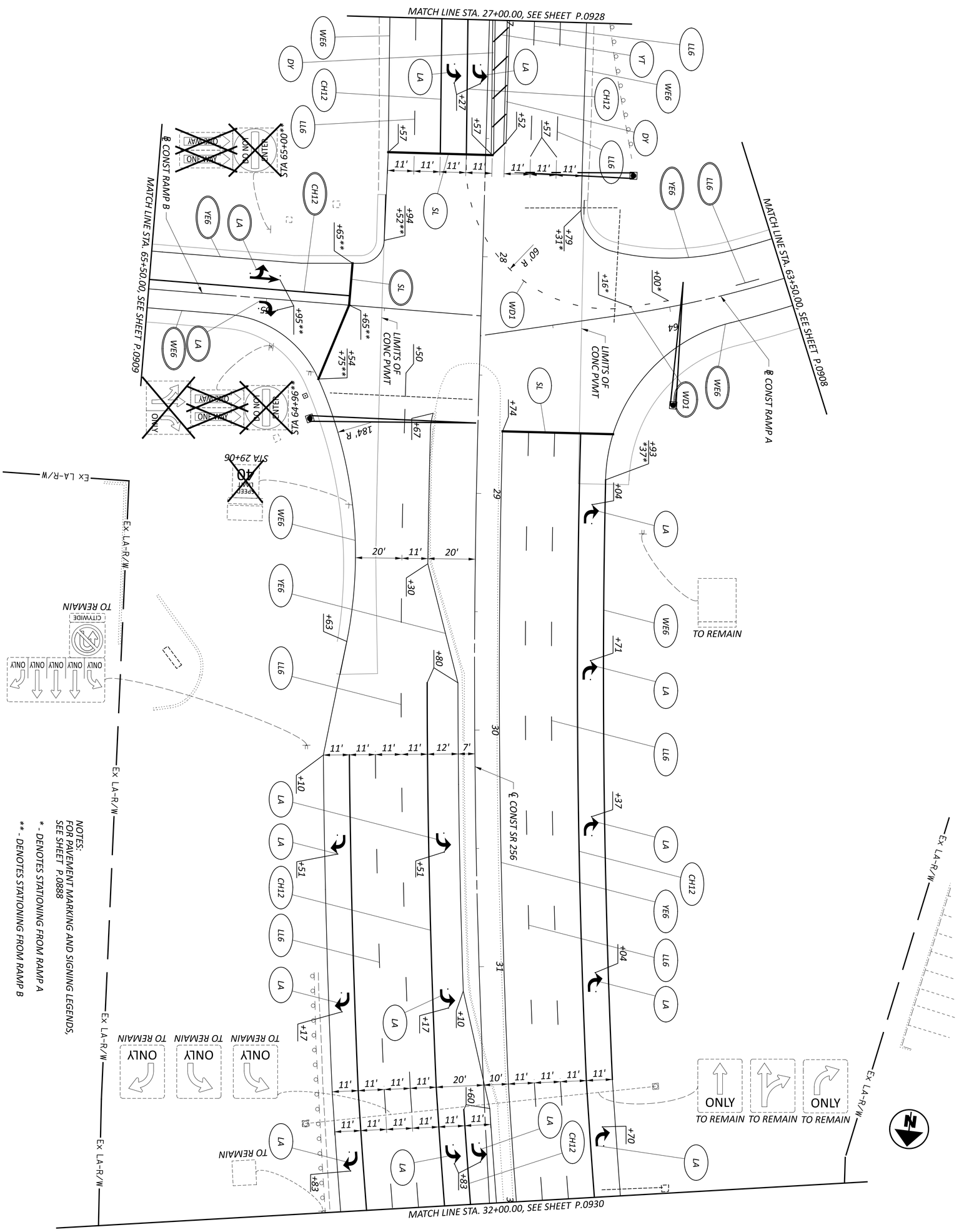

TRAFFIC CONTROL PLAN - SR 256
STA. 27+00.00 TO STA. 32+00.00

HORIZONTAL SCALE IN FEET
0 20
10 40

DESIGNER	REVIEWER	PROJECT ID	SHEET	TOTAL
BER	VDK 06/20/24	96808	P.0929	P.0986

DESIGN AGENCY: AMERICAN STRUCTUREPOINT INC.

MODEL: 96808_TP406 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:10:57 PM USER: brieder
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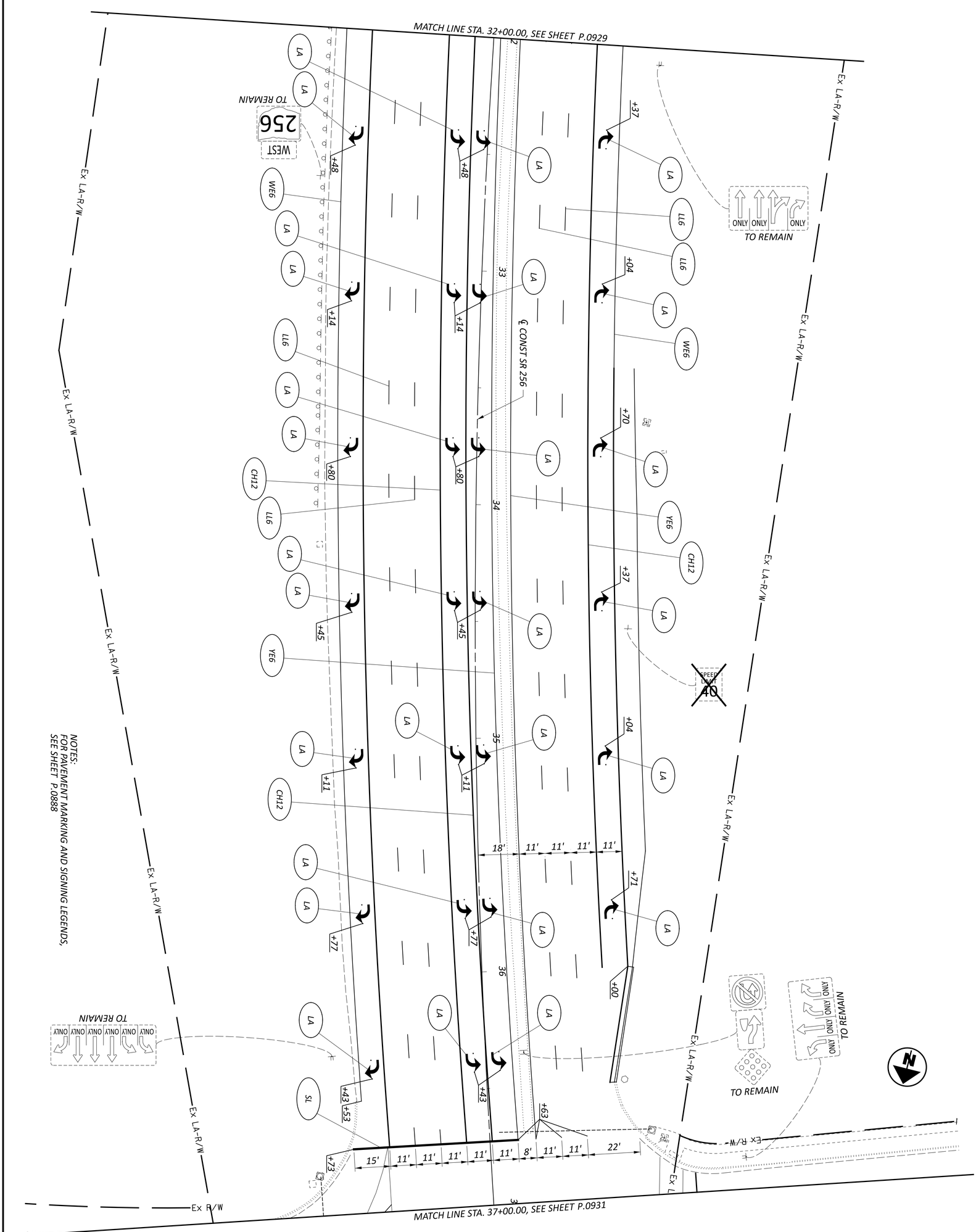

SHEET	TOTAL
P 0930	P 0986

PROJECT ID: 96808

REVIEWER: VDK 06/20/24

DESIGNER: BER

DESIGN AGENCY: AMERICAN STRUCTUREPOINT INC.

TRAFFIC CONTROL PLAN - SR 256
STA. 32+00.00 TO STA. 37+00.00

HORIZONTAL SCALE IN FEET
0 20
10 40

MODEL: 96808_TP407 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:11:08 PM USER: brieder
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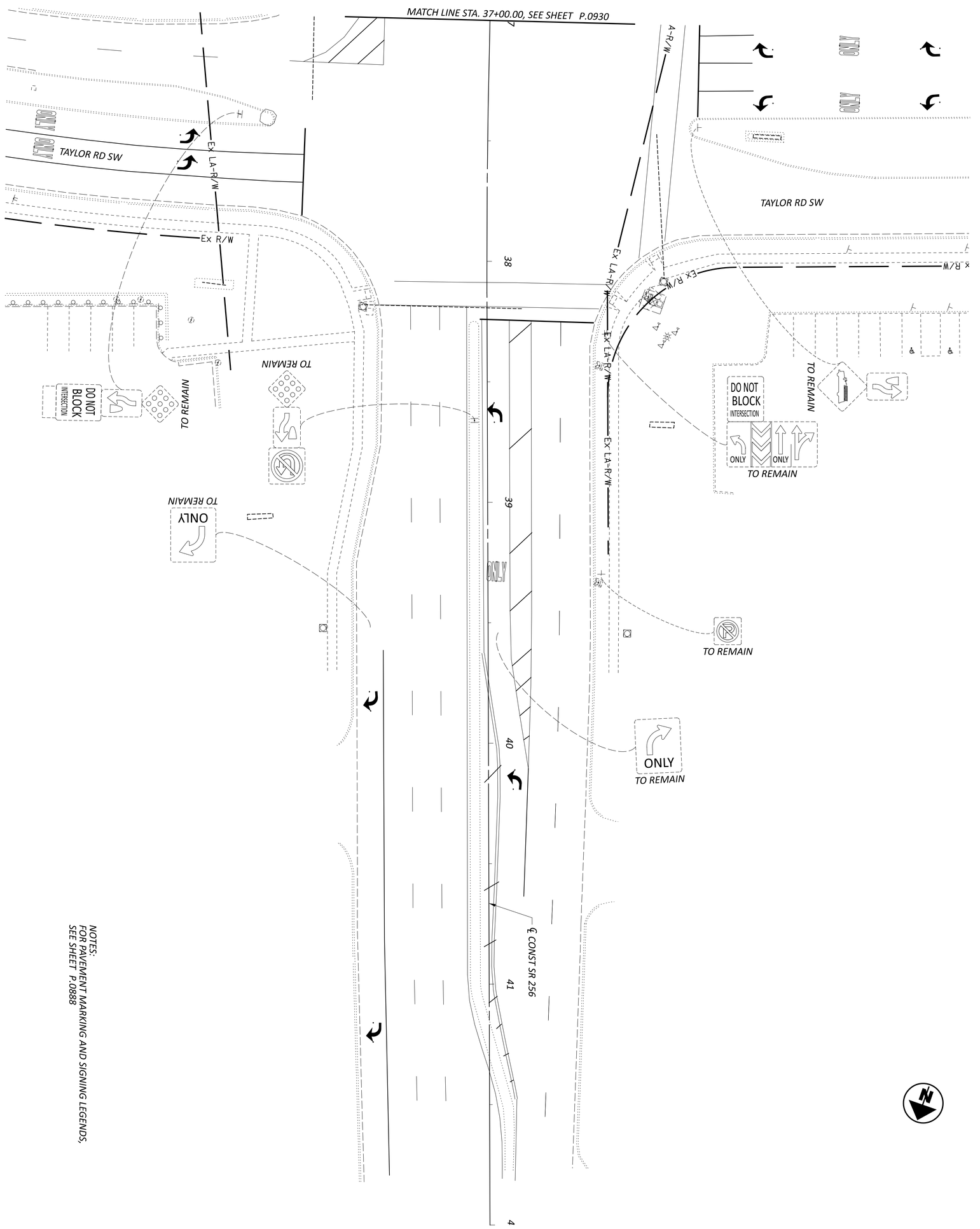

NOTES:
FOR PAVEMENT MARKING AND SIGNING LEGENDS, SEE SHEET P.0888

SHEET	TOTAL
P 0931	P 0986

PROJECT ID: 96808

REVIEWER: VDK 06/20/24

DESIGNER: BER

DESIGN AGENCY: AMERICAN STRUCTUREPOINT INC.

TRAFFIC CONTROL PLAN - SR 256
STA. 37+00.00 TO STA. 42+00.00

HORIZONTAL SCALE IN FEET
0 20
10 40

MODEL: 96808_TP408 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:11:29 PM USER: brieder
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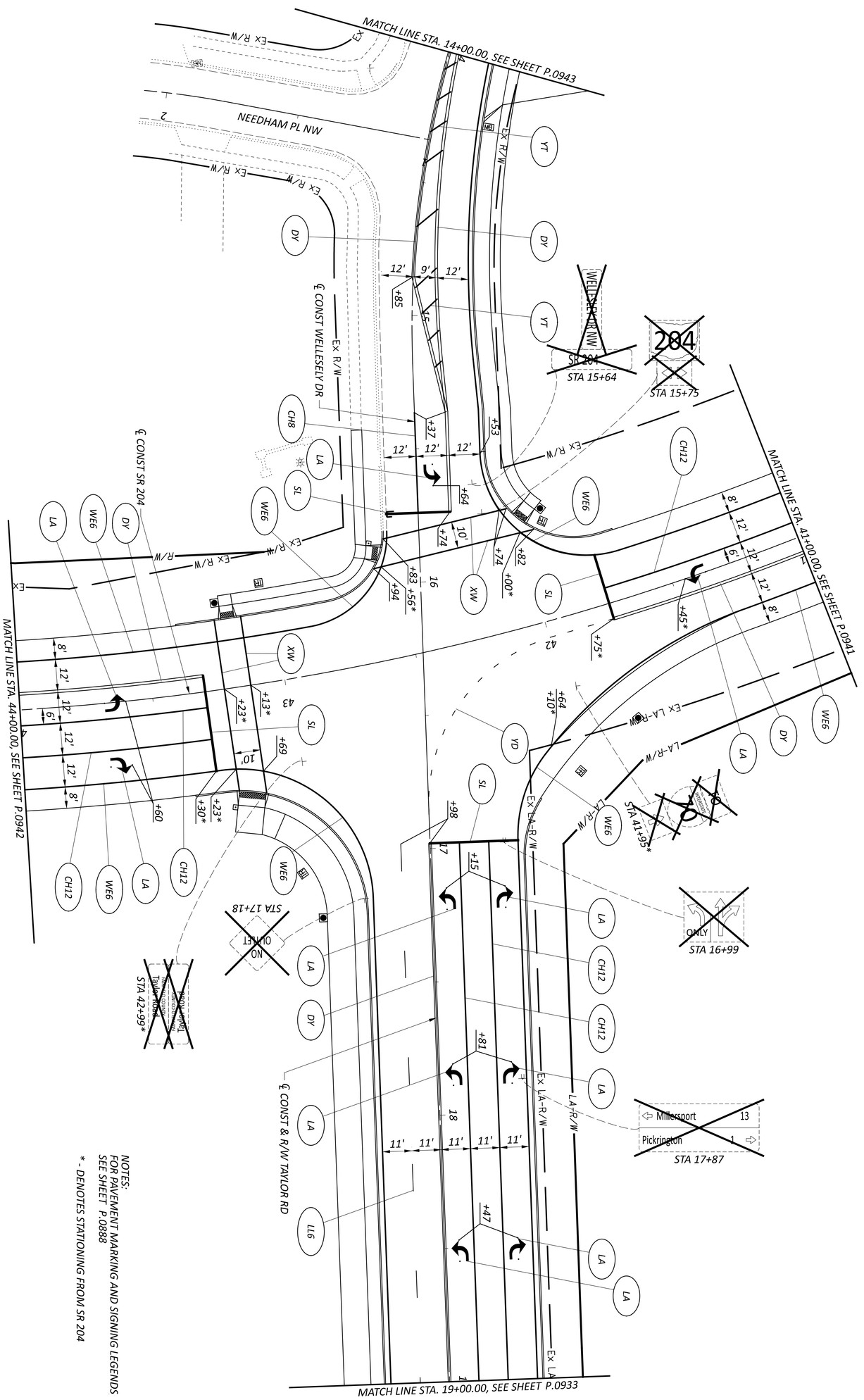

NOTES:
FOR PAVEMENT MARKING AND SIGNING LEGENDS SEE SHEET P.0888

* - DENOTES STATIONING FROM SR 204

TRAFFIC CONTROL PLAN - TAYLOR RD
STA. 14+00.00 TO STA. 19+00.00

HORIZONTAL SCALE IN FEET
0 20
10 40

SHEET	TOTAL
P 0932	P 0986

PROJECT ID: 96808
REVIEWER: VDK 06/20/24
DESIGNER: BER
DESIGN AGENCY: AMERICAN STRUCTUREPOINT INC.

MODEL: 96808_TP409 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:11:43 PM USER: brieder
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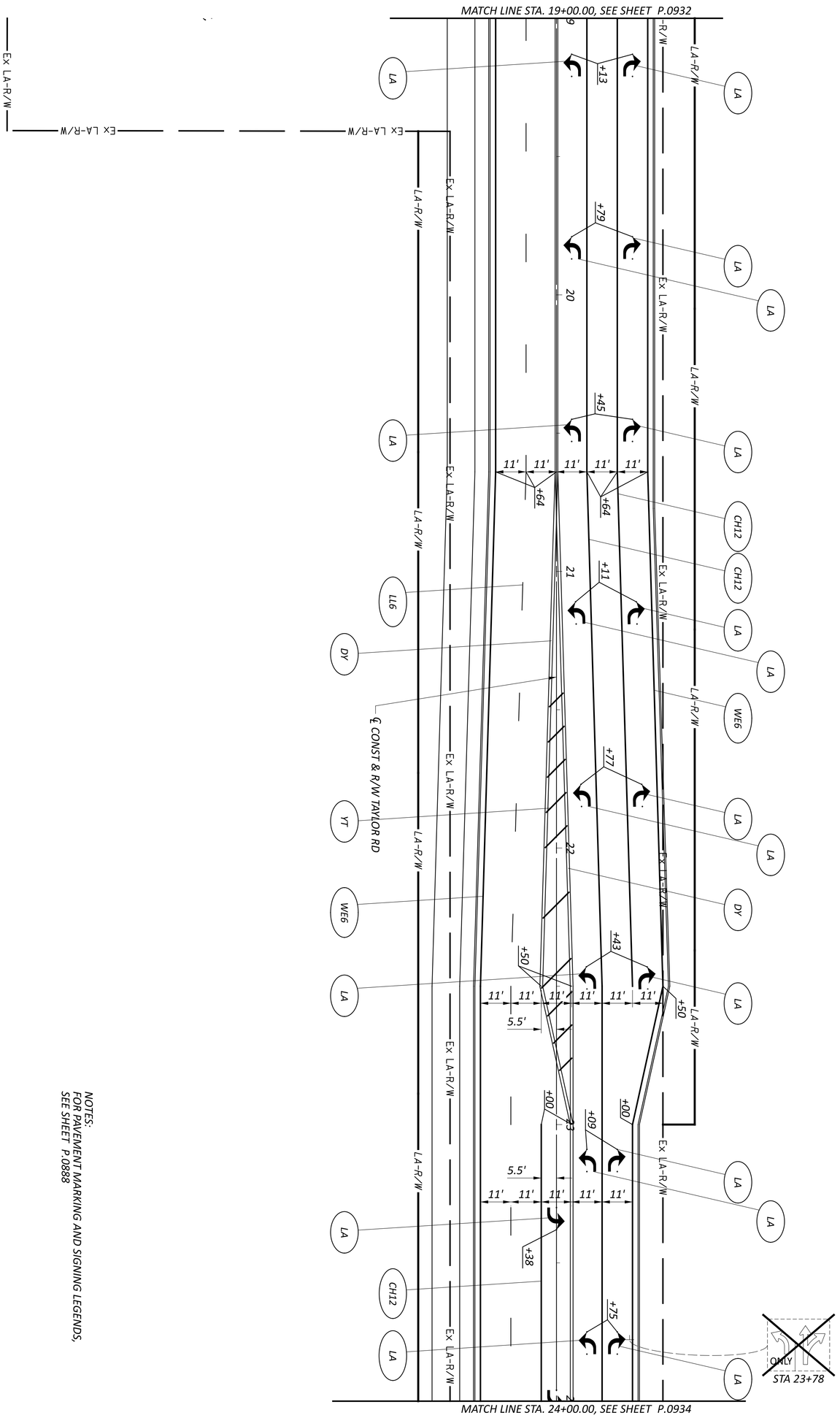

NOTES:
FOR PAVEMENT MARKING AND SIGNING LEGENDS, SEE SHEET P.0888

TRAFFIC CONTROL PLAN - TAYLOR RD
STA. 19+00.00 TO STA. 24+00.00

HORIZONTAL SCALE IN FEET
0 20
10 40

SHEET	TOTAL	PROJECT ID	REVIEWER	DESIGNER	DESIGN AGENCY
P 0933	P 0986	96808	VDK 06/20/24	BER	AMERICAN STRUCTUREPOINT INC.

MODEL: 96808_TP410 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:11:54 PM USER: brieder
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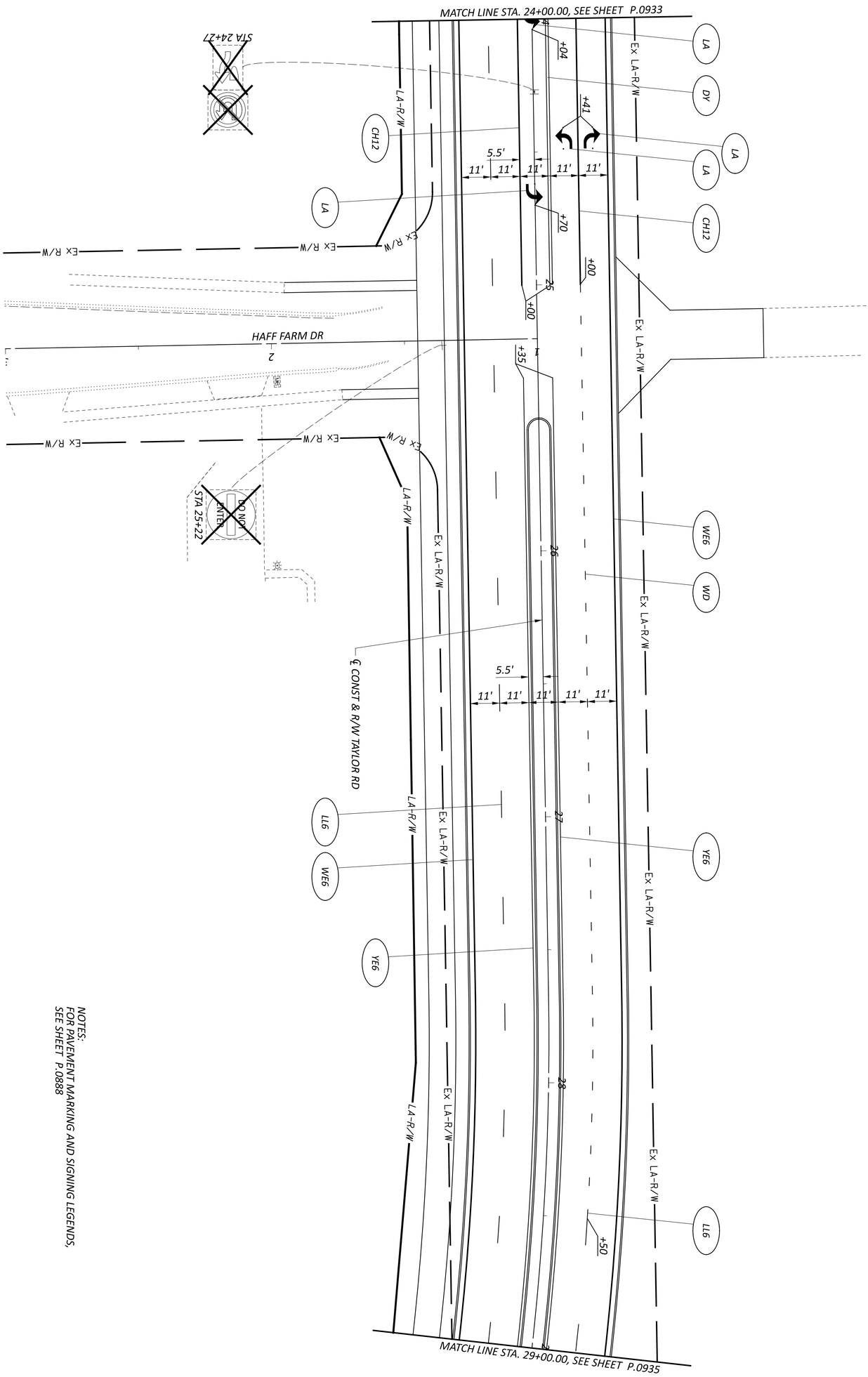

NOTES:
FOR PAVEMENT MARKING AND SIGNING LEGENDS, SEE SHEET P.0888

TRAFFIC CONTROL PLAN - TAYLOR RD
STA. 24+00.00 TO STA. 29+00.00

HORIZONTAL SCALE IN FEET
0 20
10 40

SHEET	TOTAL	PROJECT ID	REVIEWER	DESIGNER	DESIGN AGENCY
P 0934	P 0986	96808	VDK 06/20/24	BER	AMERICAN STRUCTUREPOINT INC.

MODEL: 96808_TP411 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:12:10 PM USER: brieder
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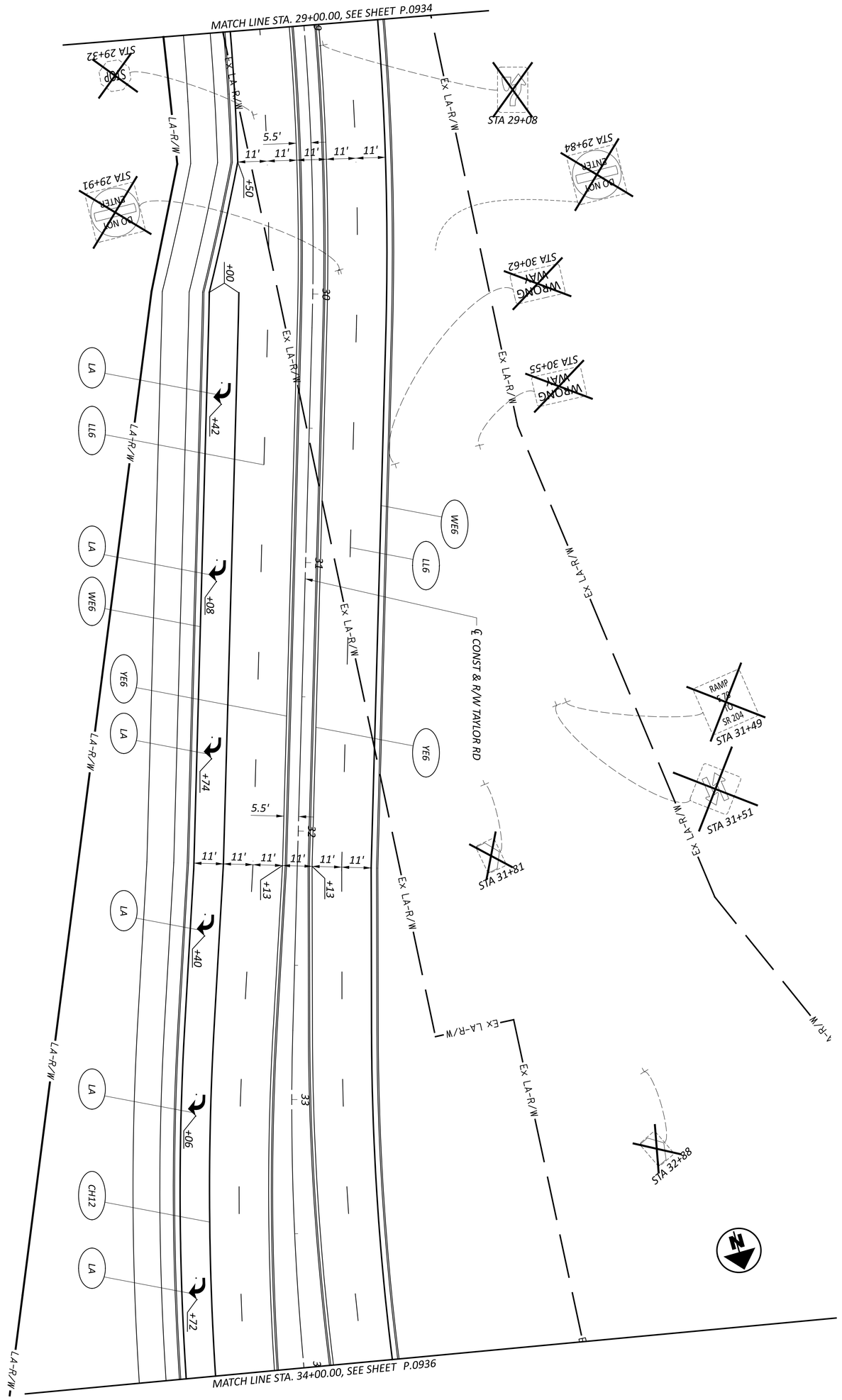


NOTES:
FOR PAVEMENT MARKING AND SIGNING LEGENDS, SEE SHEET P.0888

SHEET	TOTAL
P 0935	P 0986

PROJECT ID: 96808

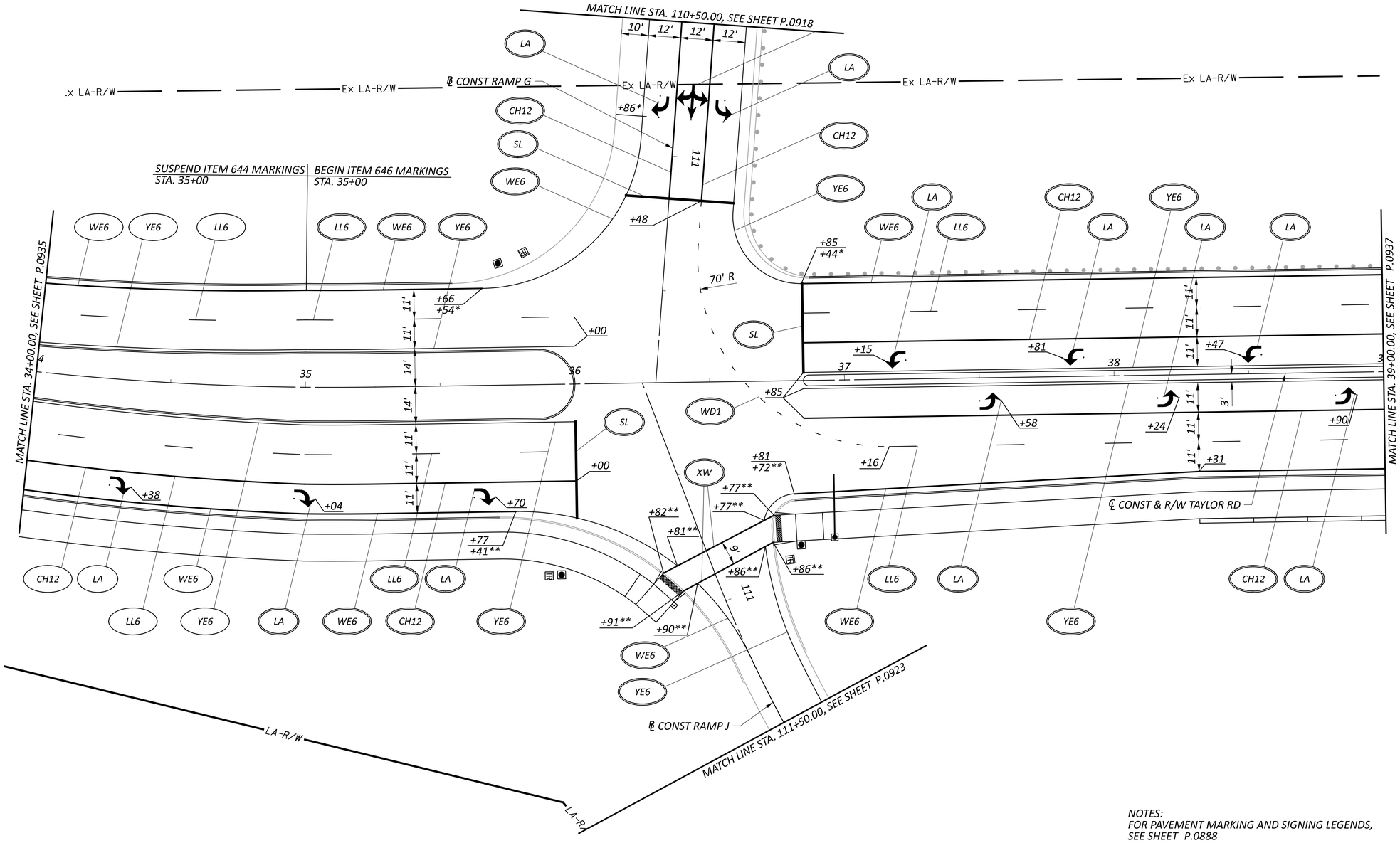
REVIEWER: VDK 06/20/24

DESIGNER: BER

DESIGN AGENCY: AMERICAN STRUCTUREPOINT INC.

TRAFFIC CONTROL PLAN - TAYLOR RD
STA. 29+00.00 TO STA. 34+00.00

HORIZONTAL SCALE IN FEET
0 20
10 40



NOTES:
FOR PAVEMENT MARKING AND SIGNING LEGENDS, SEE SHEET P.0888

** - DENOTES STATIONING FROM RAMP G*

*** - DENOTES STATIONING FROM RAMP J*

HORIZONTAL SCALE IN FEET
0 10 20 40

TRAFFIC CONTROL PLAN - TAYLOR RD
STA. 34+00.00 TO STA. 39+00.00

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER
BER

REVIEWER
VDK 06/20/24

PROJECT ID
96808

SHEET P.0936 TOTAL P.0986

FAI/LIC-IR 70-0.00/0.00

MODEL: 96808_TP412 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:12:22 PM USER: brieder
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MODEL: 96808_TP413 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:12:34 PM USER: brieder
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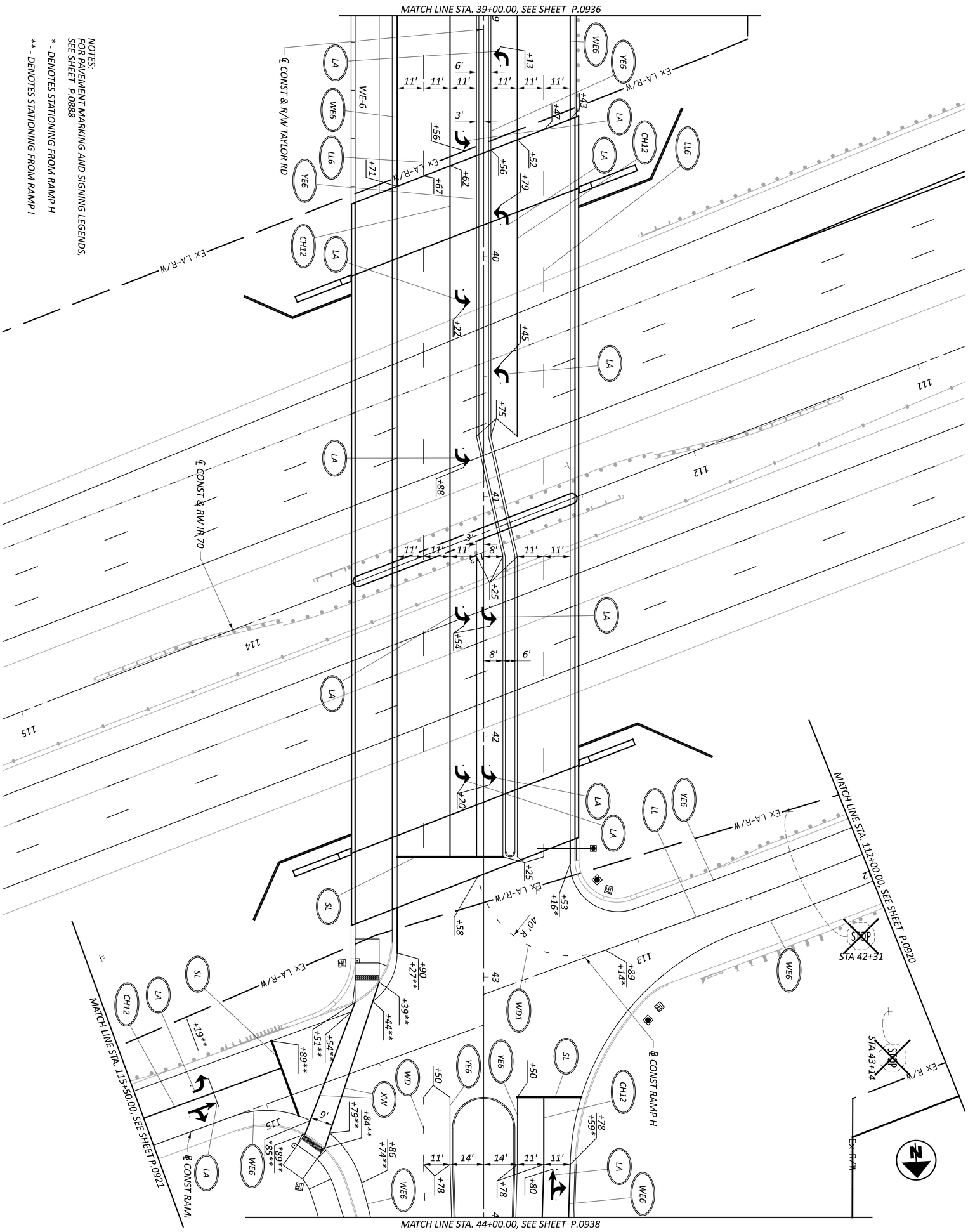

SHEET	TOTAL
P 0937	P 0986

PROJECT ID	REVIEWER
96808	VDK 06/20/24

DESIGNER	DESIGN AGENCY
BER	AMERICAN STRUCTUREPOINT INC.

TRAFFIC CONTROL PLAN - TAYLOR RD
STA. 39+00.00 TO STA. 44+00.00

HORIZONTAL SCALE IN FEET
0 20
10 40

MODEL: 96808_TP414 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:12:54 PM USER: brieder
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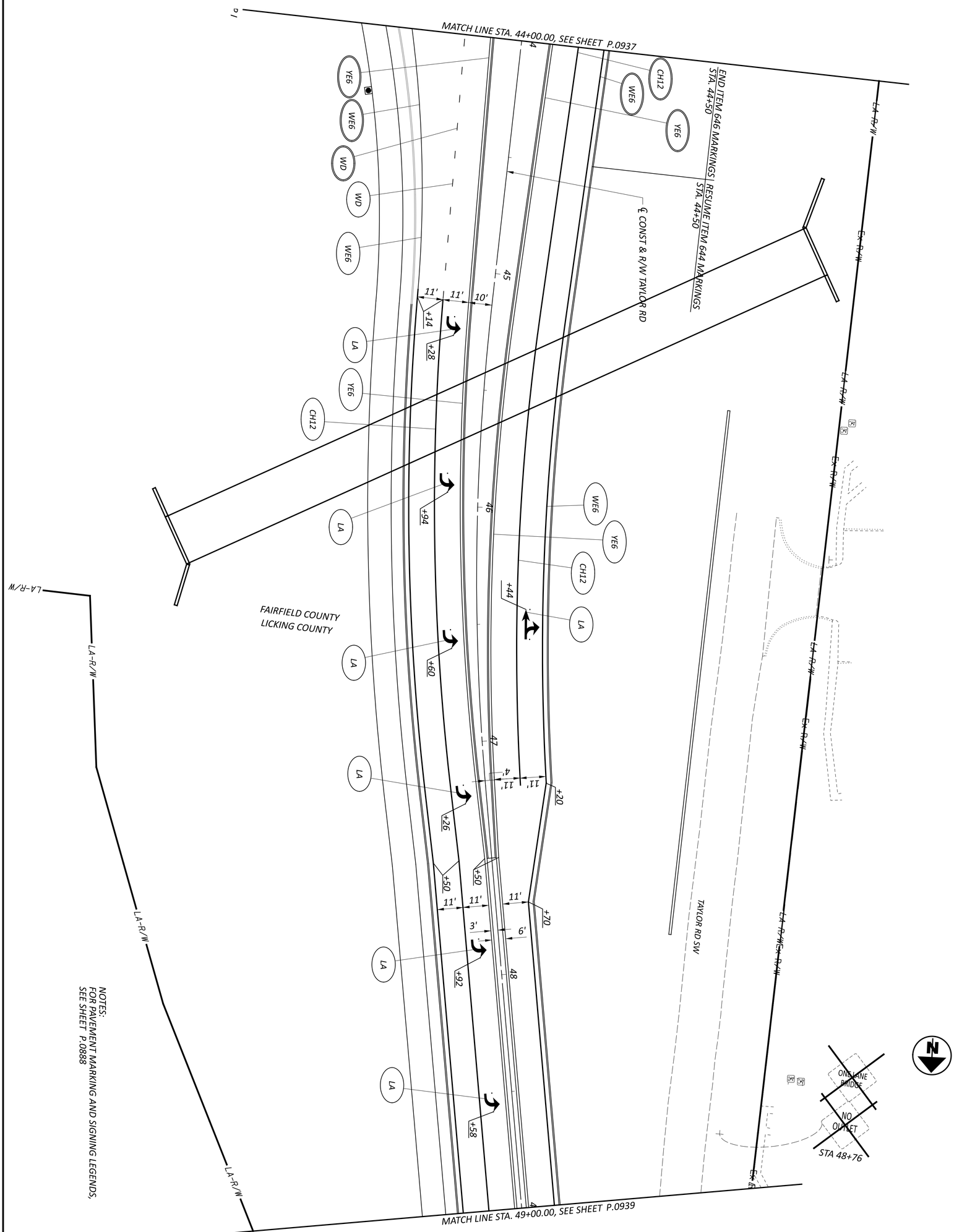
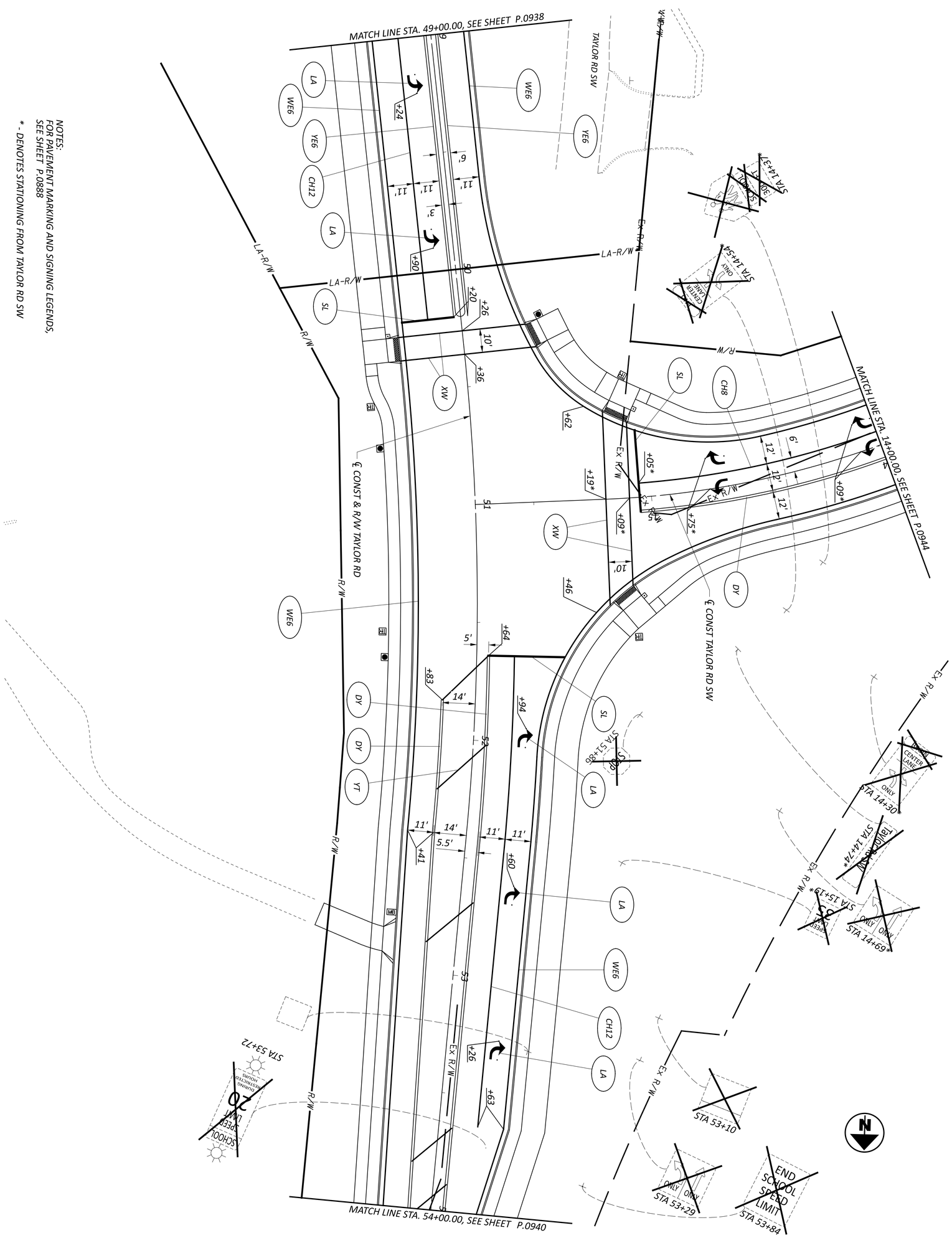


SHEET P 0938	PROJECT ID 96808	REVIEWER VDK 06/20/24	DESIGNER BER	DESIGN AGENCY AMERICAN STRUCTUREPOINT INC	TRAFFIC CONTROL PLAN - TAYLOR RD STA. 44+00.00 TP STA. 49+00.00
TOTAL P 0986					HORIZONTAL SCALE IN FEET 0 20 10 40

MODEL: 96808_TP415 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:13:07 PM USER: brieder
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 05\Fairfield\96808\401-Engineering_StructurePoint\Traffic\Sheets\96808_TP415.dgn



NOTES:
FOR PAVEMENT MARKING AND SIGNING LEGENDS, SEE SHEET P.0888

* - DENOTES STATIONING FROM TAYLOR RD SW

SHEET P.0939 TOTAL P.0986	PROJECT ID 96808	REVIEWER VDK 06/20/24	DESIGNER BER	AMERICAN STRUCTUREPOINT INC. DESIGN AGENCY	TRAFFIC CONTROL PLAN - TAYLOR RD STA. 49+00.00 TO STA. 54+00.00

HORIZONTAL SCALE IN FEET
0 20
10 40

MODEL: 96808_TP416 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:13:23 PM USER: brieder
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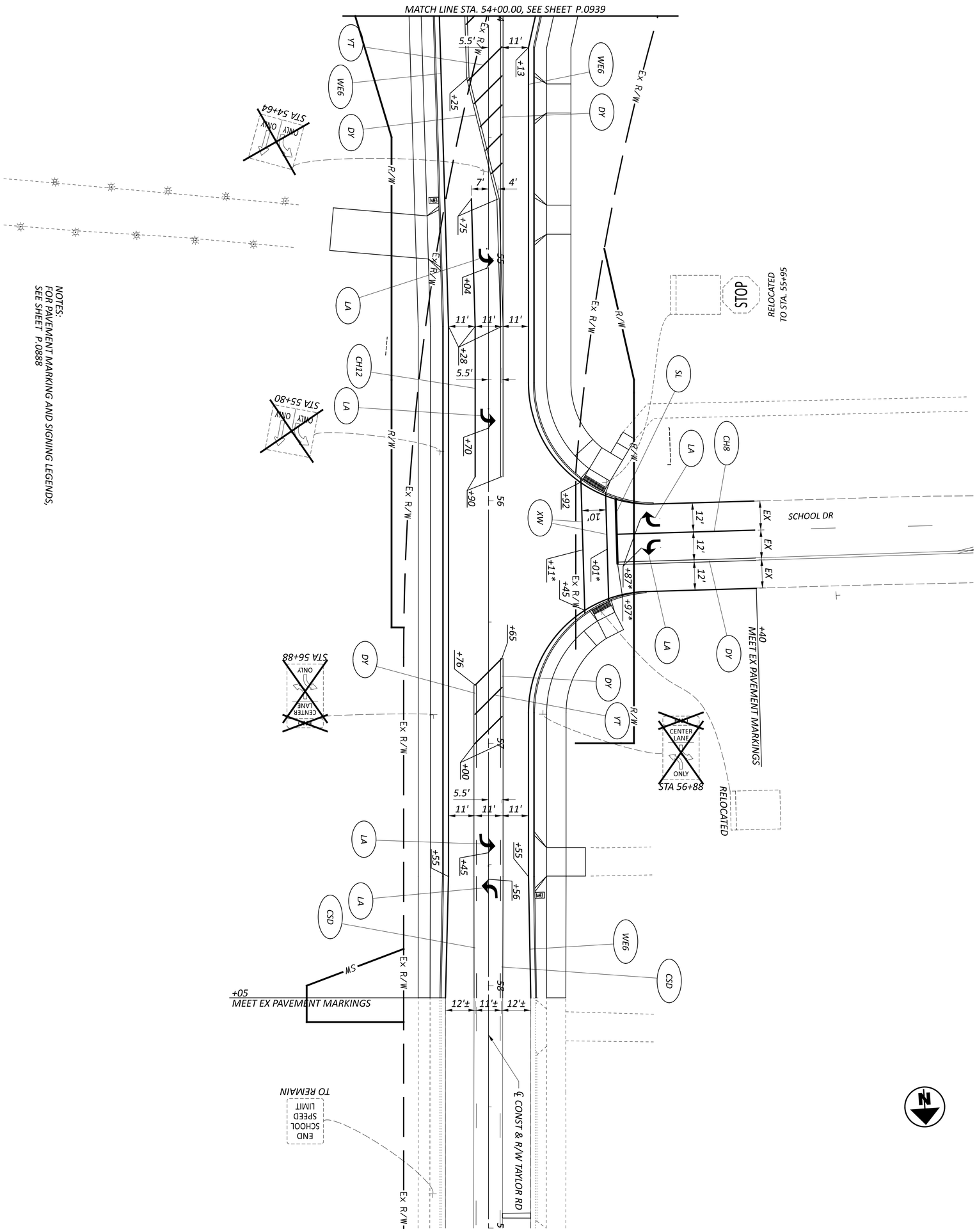

SHEET P.0940 TOTAL P.0986	PROJECT ID 96808	REVIEWER VDK 06/20/24	DESIGNER BER	AMERICAN STRUCTUREPOINT INC. DESIGN AGENCY	TRAFFIC CONTROL PLAN - TAYLOR RD STA. 54+00.00 TO STA. 59+00.00

HORIZONTAL SCALE IN FEET
0 20
10 40

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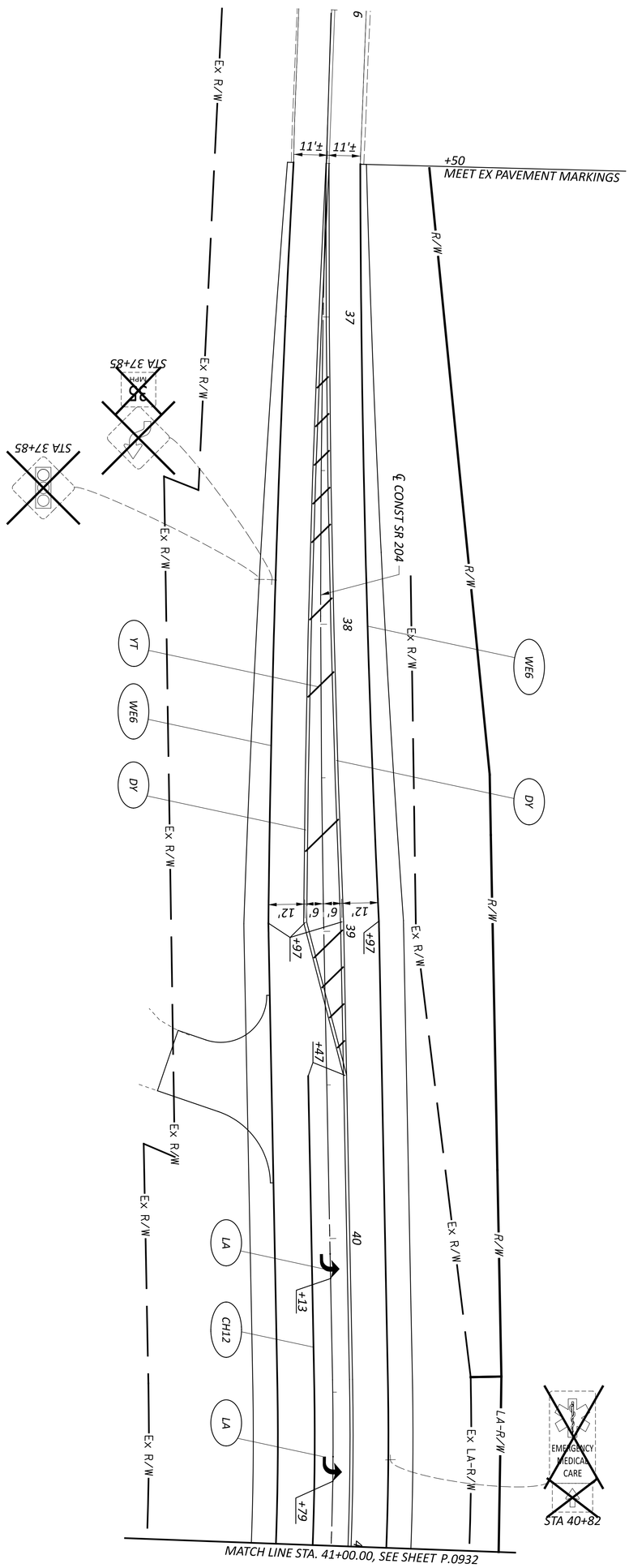

NOTES:
FOR PAVEMENT MARKING AND SIGNING LEGENDS, SEE SHEET P.0888

SHEET P.0941 / TOTAL P.0986	PROJECT ID 96808	REVIEWER VDK 06/20/24	DESIGNER BER	DESIGN AGENCY AMERICAN STRUCTUREPOINT INC.	TRAFFIC CONTROL PLAN - SR 204 STA. 36+00.00 TO STA. 41+00.00

HORIZONTAL SCALE IN FEET
0 20
10 40

MODEL: 96808_TP418 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:13:46 PM USER: brieder
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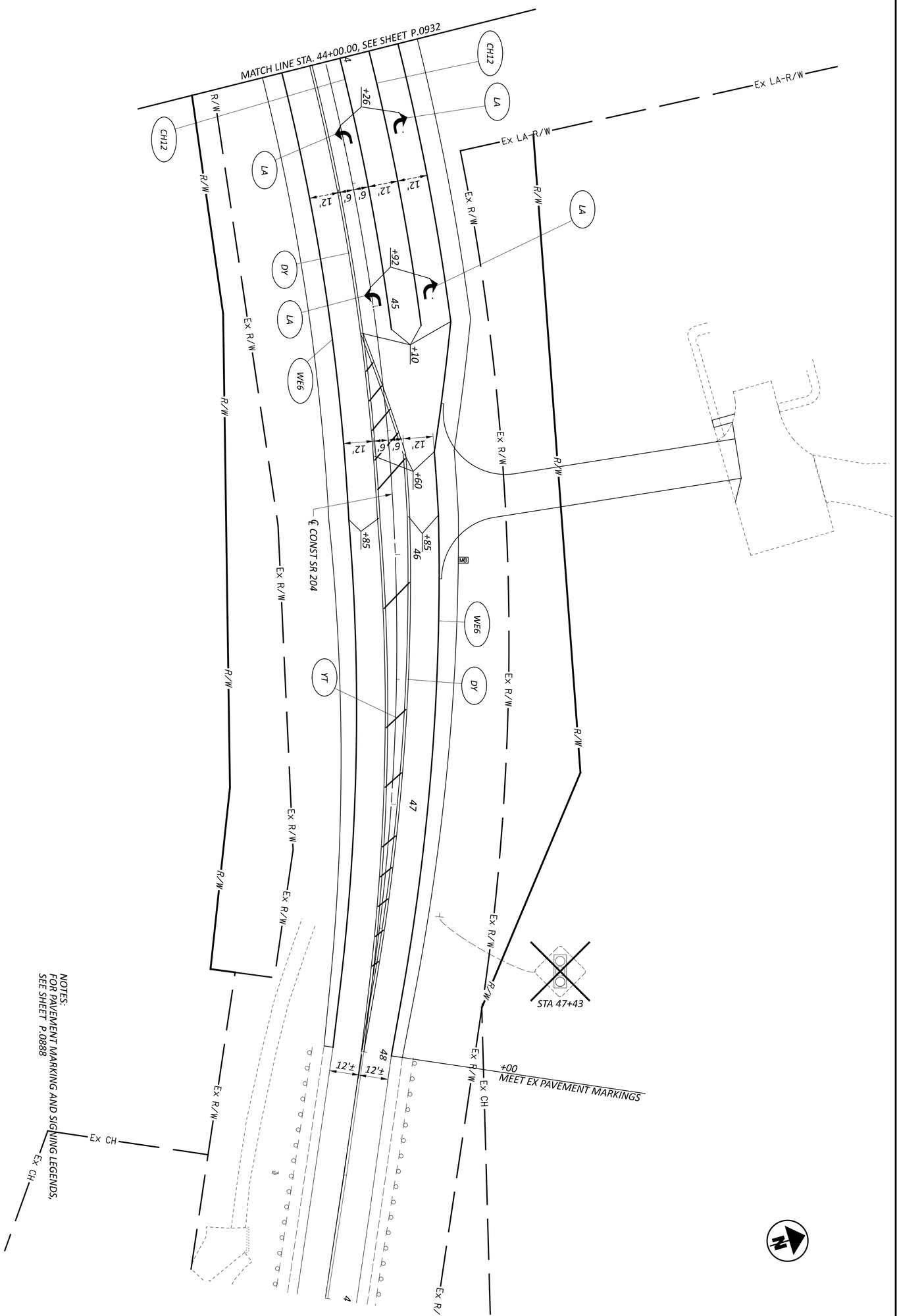

SHEET	TOTAL
P 0942	P 0986

PROJECT ID	REVIEWER
96808	VDK 06/20/24

DESIGNER: BER

DESIGN AGENCY: AMERICAN STRUCTUREPOINT INC.

TRAFFIC CONTROL PLAN - SR 204
STA. 44+00.00 TO STA. 49+00.00

HORIZONTAL SCALE IN FEET
0 20
10 40

MODEL: 96808_TP419 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:13:57 PM USER: brieder
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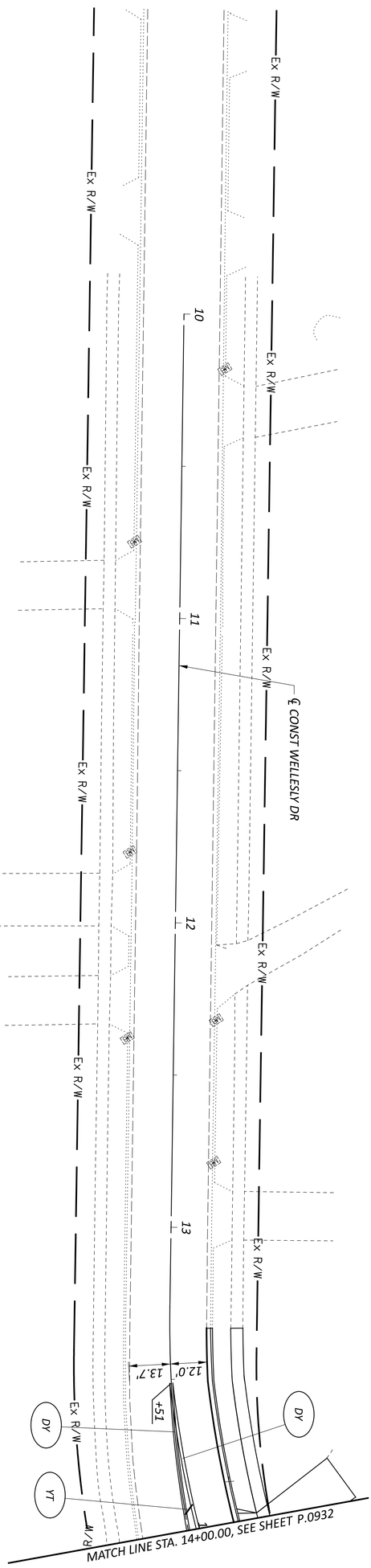

NOTES:
FOR PAVEMENT MARKING AND SIGNING LEGENDS, SEE SHEET P.0888

TRAFFIC CONTROL PLAN - WELLESLY DR
STA. 10+00.00 TO STA. 14+00.00

HORIZONTAL SCALE IN FEET
0 20
10 40

SHEET	TOTAL
P.0943	P.0986

PROJECT ID: 96808
REVIEWER: VDK 06/20/24
DESIGNER: BER
DESIGN AGENCY: AMERICAN STRUCTUREPOINT INC.

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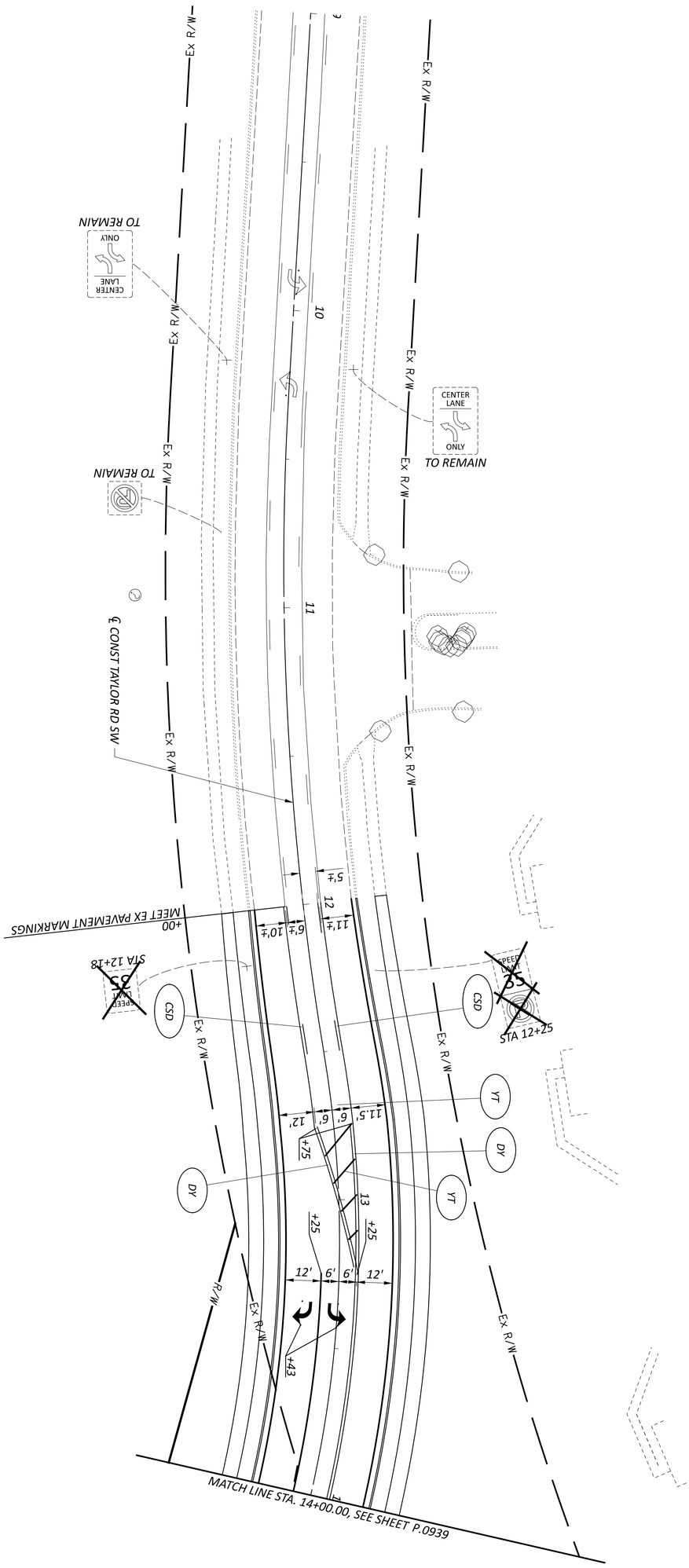

NOTES:
FOR PAVEMENT MARKING AND SIGNING LEGENDS, SEE SHEET P.0888

SHEET	TOTAL
P 0944	P 0986

PROJECT ID	REVIEWER
96808	VDK 06/20/24

DESIGNER	DESIGN AGENCY
BER	AMERICAN STRUCTUREPOINT INC.

TRAFFIC CONTROL PLAN - TAYLOR RD SW
STA. 9+00.00 TO STA. 14+00.00

HORIZONTAL SCALE IN FEET
0 20
10 40

MODEL: 96808_TP421 PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 1:14:20 PM USER: brieder
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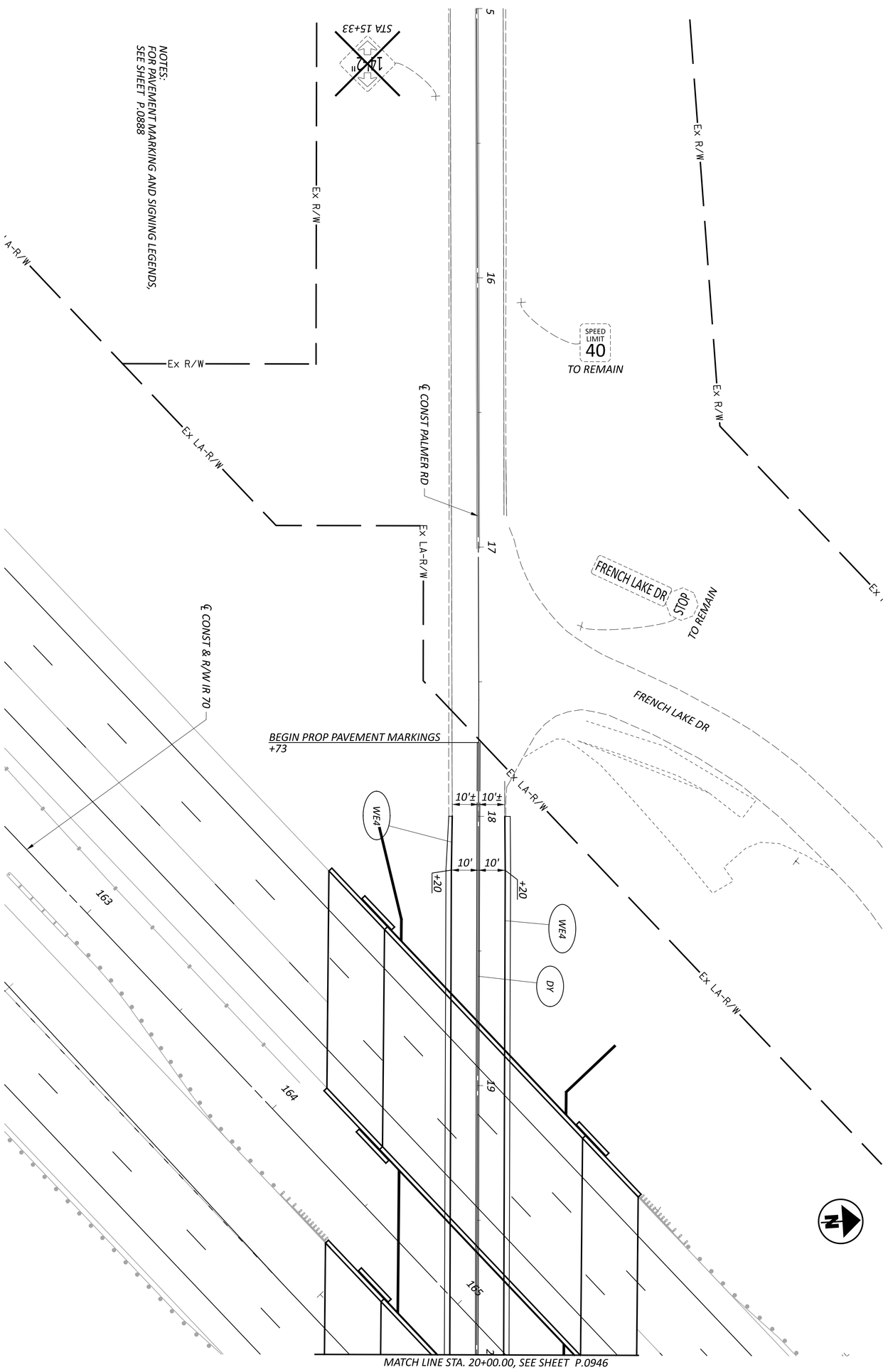


SHEET	TOTAL
P 0945	P 0986

PROJECT ID: 96808

REVIEWER: VDK 06/20/24

DESIGNER: BER

DESIGN AGENCY: AMERICAN STRUCTUREPOINT INC.

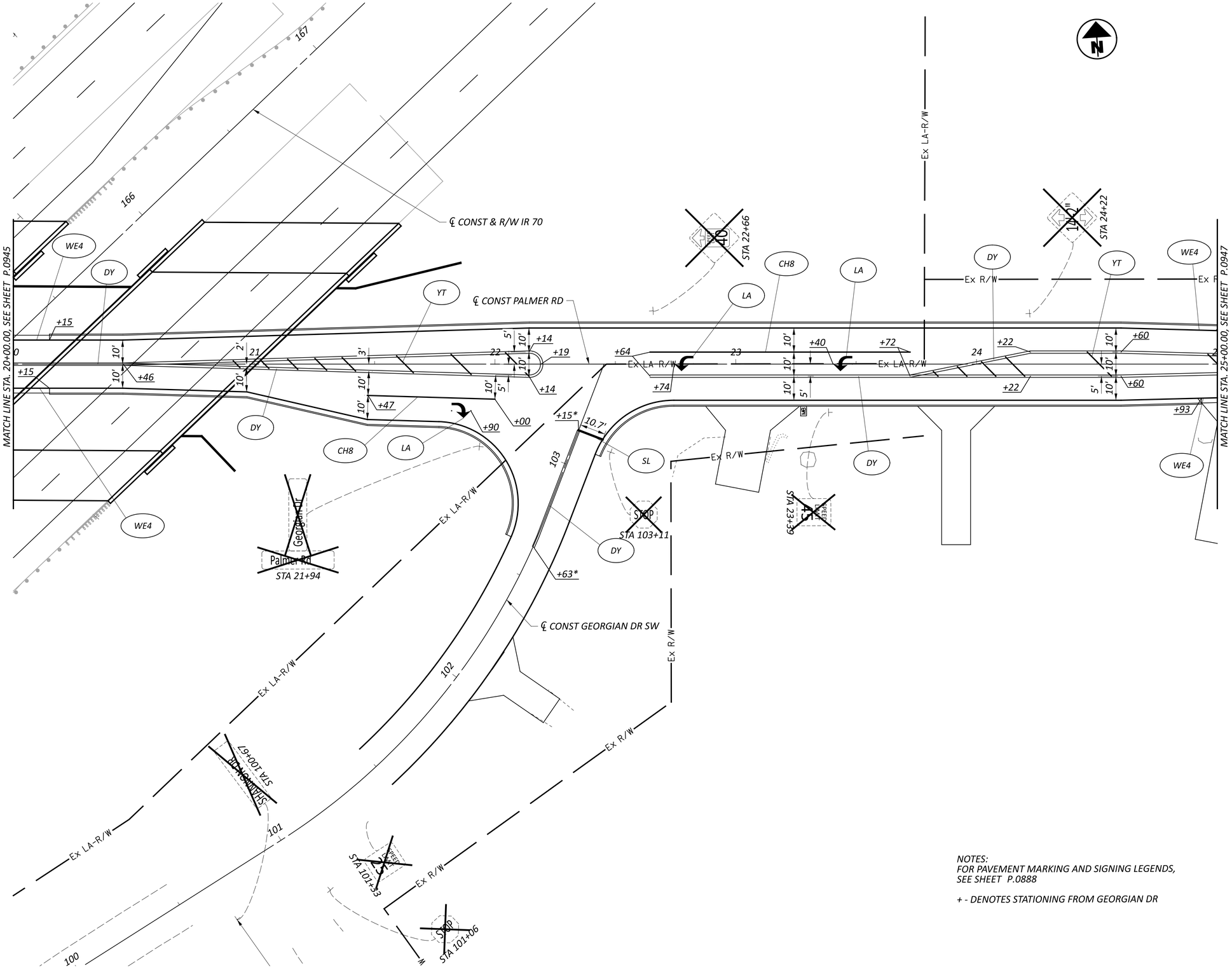
TRAFFIC CONTROL PLAN - PALMER RD
STA. 15+00.00 TO STA. 20+00.00

HORIZONTAL SCALE IN FEET

0 20
10 40

TRAFFIC CONTROL PLAN - PALMER RD
STA. 20+00.00 TO STA. 25+00.00

HORIZONTAL SCALE IN FEET
0 10 20 40



NOTES:
FOR PAVEMENT MARKING AND SIGNING LEGENDS, SEE SHEET P.0888

+ - DENOTES STATIONING FROM GEORGIAN DR

DESIGN AGENCY
WILBUR SMITH STRUCTUREPOINT INC.

DESIGNER	BER
REVIEWER	VDK 06/20/24
PROJECT ID	96808
SHEET	P.0946
TOTAL	P.0986

FAI/LIC-IR 70-0.00/0.00

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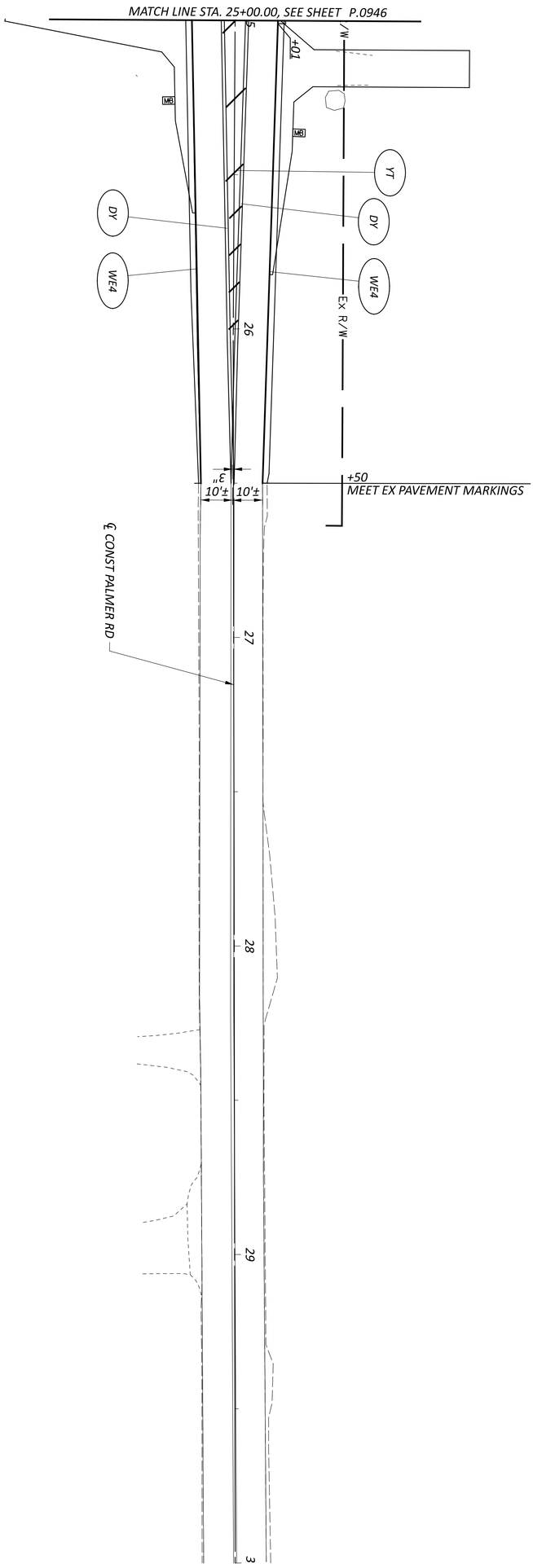
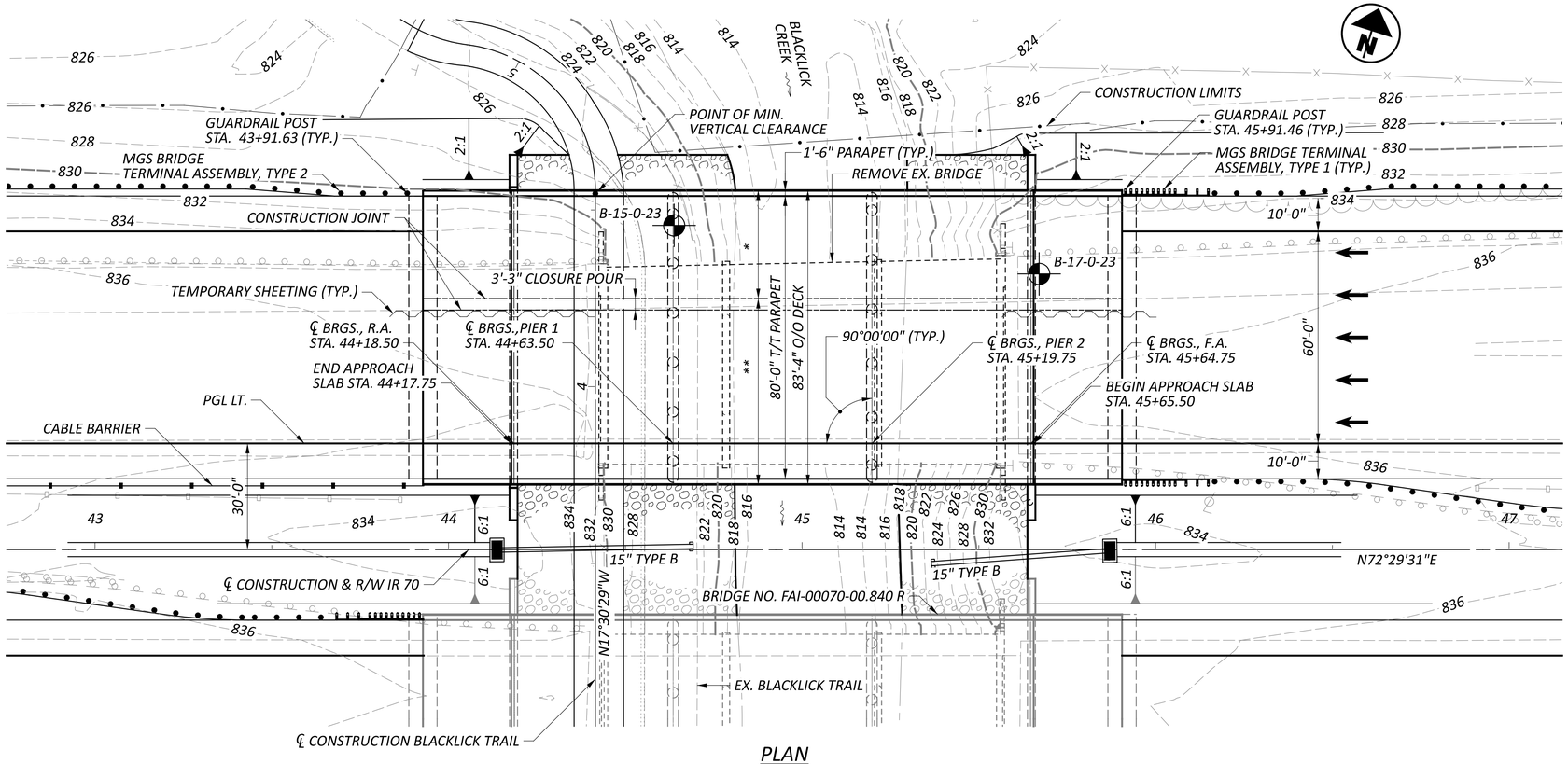


NOTES:
FOR PAVEMENT MARKING AND SIGNING LEGENDS,
SEE SHEET P.0888

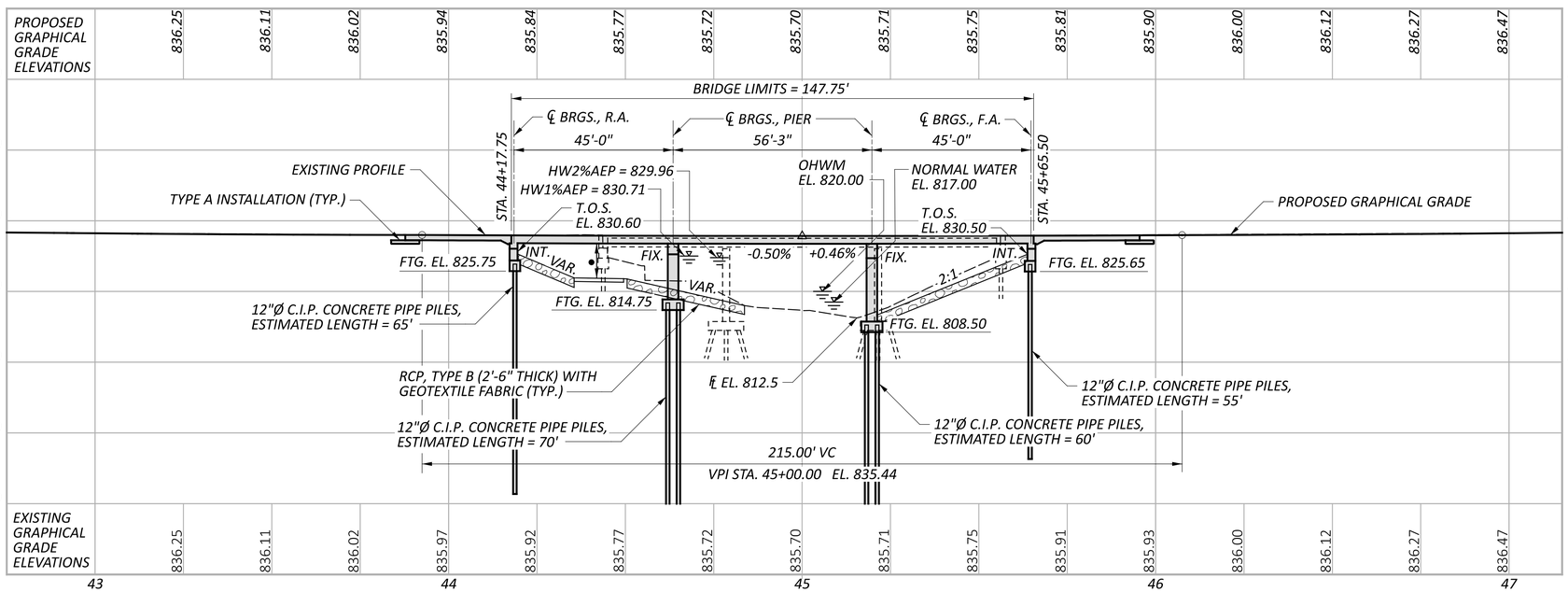
TRAFFIC CONTROL PLAN - PALMER RD
STA. 25+00.00 TO STA. 30+00.00

HORIZONTAL SCALE IN FEET
0 20
10 40

SHEET	TOTAL	PROJECT ID	REVIEWER	DESIGNER	DESIGN AGENCY
P 0947	P 0986	96808	VDK 06/20/24	BER	AMERICAN STRUCTUREPOINT INC.



PLAN



PROFILE - ALONG PGL LT.

CONTROL POINT DATA

CP 2007 STA.	29+06.08	ELEV.	861.79	OFFSET	109.12'	RT.
CP 2008 STA.	35+84.10	ELEV.	851.61	OFFSET	113.98'	RT.
CP 2009 STA.	76+56.01	ELEV.	890.18	OFFSET	141.75'	LT.

FOR ADDITIONAL CONTROL POINT INFORMATION SEE ROADWAY PLAN SHEET P.0016 / P.0986 .

NOTES

EARTHWORK LIMITS SHOWN ARE APPROXIMATE. ACTUAL SLOPES SHALL CONFORM TO PLAN CROSS SECTIONS.

DESIGN TRAFFIC:

2030 ADT = 56680 2030 ADTT = 6802
2050 ADT = 76150 2050 ADTT = 9138
DIRECTIONAL DISTRIBUTION = 50%

LEGEND

- 9'-0" PREFERRED MINIMUM VERTICAL CLEARANCE
  9'-0⅜" ACTUAL MINIMUM VERTICAL CLEARANCE
- PROJECT BORING LOCATION

* - PHASE 4A CONSTRUCTION = 30'-8"
** - PHASE 4B CONSTRUCTION = 52'-8"

HYDRAULIC DATA

DRAINAGE AREA = 42.27 SQ. MILES
Q (2% AEP) = 8,696 CFS (FIS) V (2% AEP) = 8.18 FT/S
Q (1% AEP) = 10,000 CFS (FIS) V (1% AEP) = 8.84 FT/S
STRUCTURE CLEARS THE 2% AEP DESIGN HW BY 2.80 FEET.

EXISTING STRUCTURE

TYPE: CONTINUOUS STEEL BEAM WITH REINFORCED CONCRETE DECK AND SUBSTRUCTURE
SPANS: 34'-6"±, 43'-0"±, 34'-6"± (C/C BEARINGS)
ROADWAY: VARIABLE TOE/TOE PARAPET
LOADING: CF 2000 (57)
SKEW: NONE
WEARING SURFACE: 1¾"± SDC OVERLAY
APPROACH SLABS: 25'-0"± (AS-1-54)
ALIGNMENT: TANGENT
CROWN: 0.016± FT/FT
STRUCTURE FILE NUMBER: 2301563
DATE BUILT: 1967 REHABILITATED: 1989
DISPOSITION: TO BE REPLACED

PROPOSED STRUCTURE

TYPE: 3 SPAN CONTINUOUS REINFORCED CONCRETE SLAB SUPPORTED ON REINFORCED CONCRETE ABUTMENTS AND CAP AND COLUMN PIERS
SPANS: 45'-0", 56'-3", 45'-0" (C/C BEARINGS)
ROADWAY: 80'-0" TOE/TOE PARAPET
VEHICULAR LIVE LOAD: HL-93
FUTURE WEARING SURFACE: 0.06 KSF
SKEW: NONE
APPROACH SLABS: 25'-0" LONG, 15" THICK (AS-1-15, AS-2-15 TYPE A)
ALIGNMENT: TANGENT
CROWN: 0.016 FT/FT
DECK AREA: 12,313 SF

COORDINATES: LATITUDE 39°55'55.80"N
LONGITUDE 82°47'45.6"W

HORIZONTAL SCALE IN FEET
0 10 20 40

SITE PLAN
BRIDGE NO. FAI-00070-00.840 L
I.R. 70 OVER BLACKLICK CREEK

SFN 2301564
DESIGN AGENCY CARPENTER MARTY transportation
DESIGNER BWR | CHECKER AMR
REVIEWER GDJ 6-10-24
PROJECT ID 96808
SUBSET 1 | TOTAL 7
SHEET P.0948 | TOTAL P.0986

FAI/LIC-IR70-0.00/0.00

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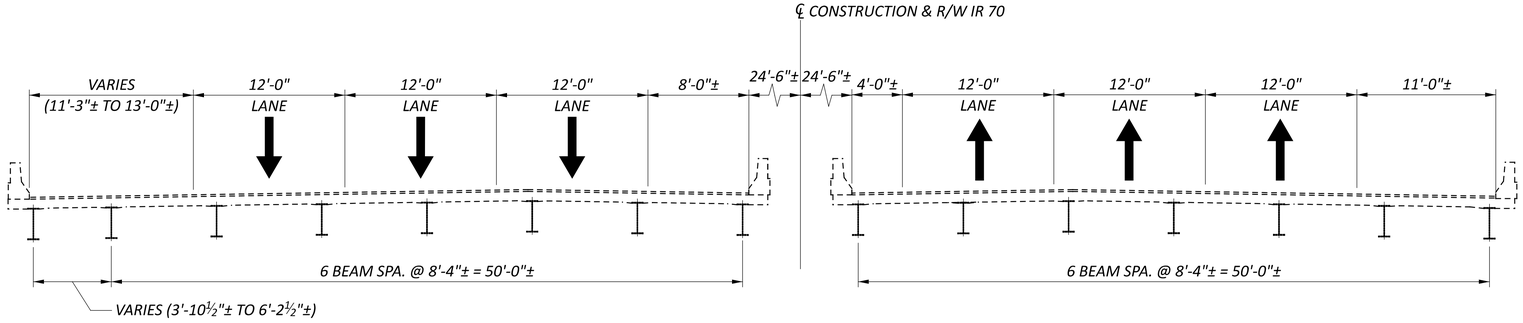
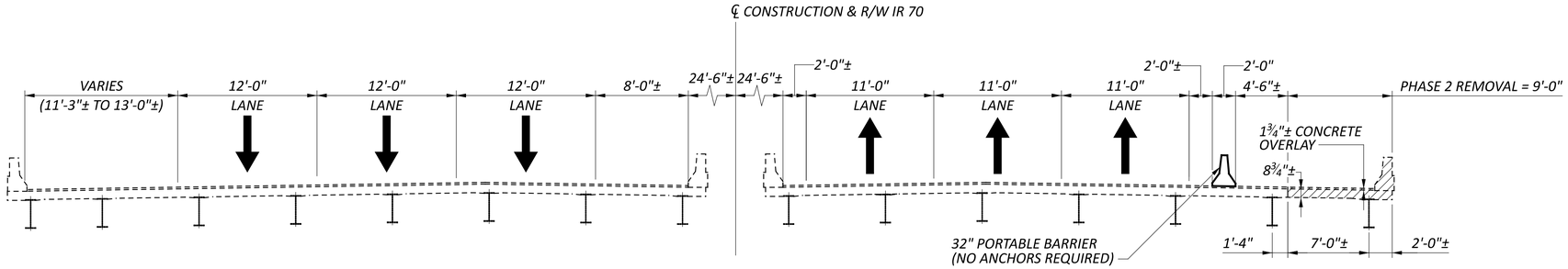
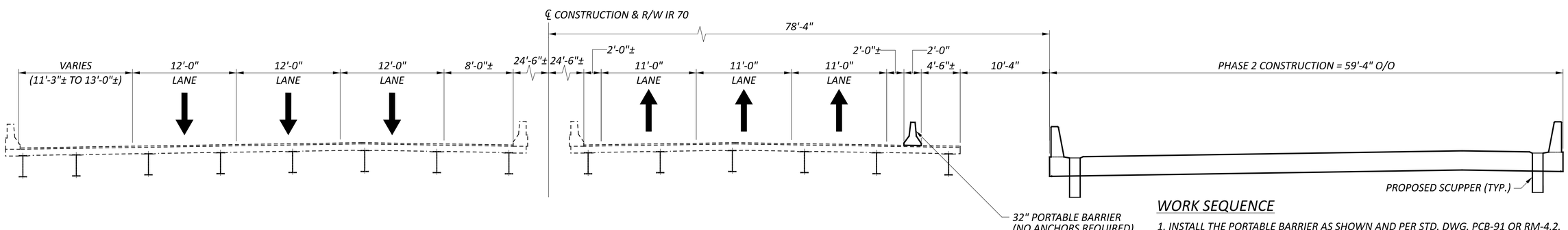


EXISTING LANE CONFIGURATION



PHASE 2 REMOVAL



PHASE 2 CONSTRUCTION

LEGEND

- STRUCTURE REMOVED, OVER 20 FOOT SPAN, AS PER PLAN

WORK SEQUENCE

1. INSTALL THE PORTABLE BARRIER AS SHOWN AND PER STD. DWG. PCB-91 OR RM-4.2.
2. REMOVE PORTIONS OF THE SUPERSTRUCTURE AS WELL AS PORTIONS OF THE EXISTING APPROACH SLABS, ABUTMENTS, AND PIERS. PROVIDE TEMPORARY SHORING TO ACCOMMODATE THE REMOVAL.
3. CONSTRUCT SUBSTRUCTURE AND APPROACH SLABS.
4. CONSTRUCT SUPERSTUCTURE INCLUDING THE DECK AND PARAPETS.

MAINTENANCE OF TRAFFIC AND REMOVAL
BRIDGE NO. FAI-00070-00.840
IR 70 OVER BLACKLICK CREEK

SFN
VARIES

DESIGN AGENCY
CARPENTER MARTY transportation

DESIGNER	CHECKER
SMH	BWR

REVIEWER
GDJ 6-14-24

PROJECT ID
96808

SUBSET	TOTAL
2	7

SHEET	TOTAL
P.0949	P.0986

FAI/LIC-70-0.00/0.00

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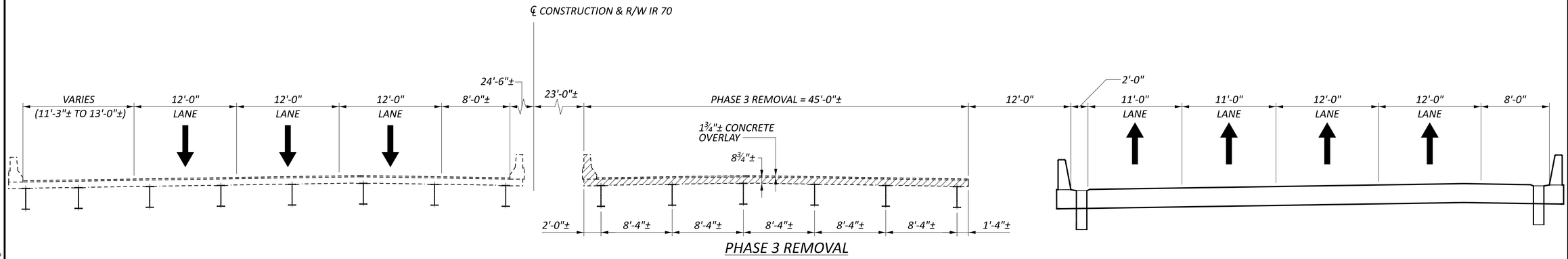
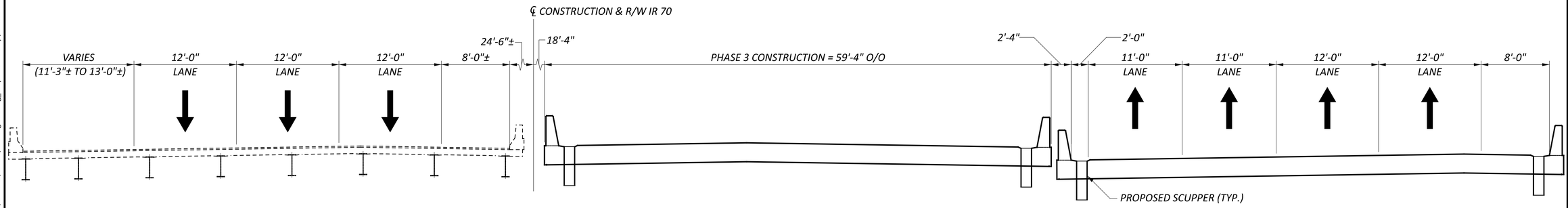


PHASE 3 REMOVAL



PHASE 3 CONSTRUCTION

LEGEND

- STRUCTURE REMOVED, OVER 20 FOOT SPAN, AS PER PLAN

WORK SEQUENCE

1. REMOVE PORTIONS OF THE SUPERSTRUCTURE AS WELL AS PORTIONS OF THE EXISTING APPROACH SLABS, ABUTMENTS, AND PIERS. REMOVE TEMPORARY SHORING.
2. CONSTRUCT SUBSTRUCTURE AND APPROACH SLABS.
3. CONSTRUCT SUPERSTUCTURE INCLUDING THE DECK AND PARAPETS.

MAINTENANCE OF TRAFFIC AND REMOVAL
BRIDGE NO. FAI-00070-00.840
IR 70 OVER BLACKLICK CREEK

SFN
VARIES

DESIGN AGENCY
CARPENTER MARTY transportation

DESIGNER	CHECKER
SMH	BWR

REVIEWER
GDJ 6-14-24

PROJECT ID
96808

SUBSET	TOTAL
3	7

SHEET	TOTAL
P.0950	P.0986

FAI/LIC-70-0.00/0.00

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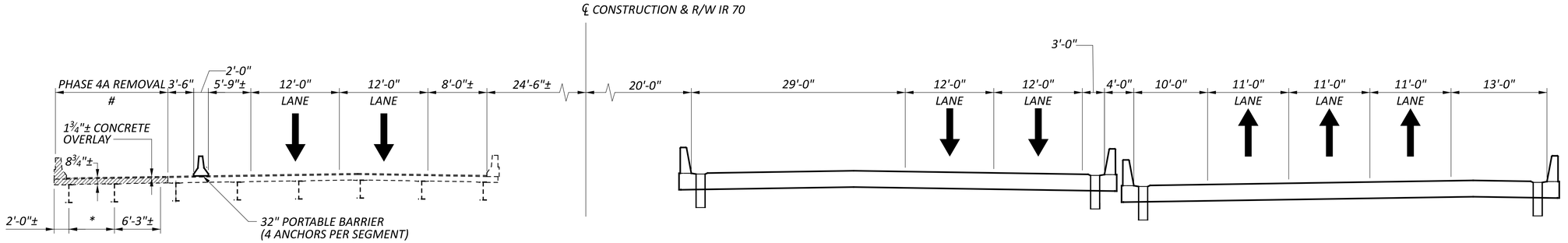
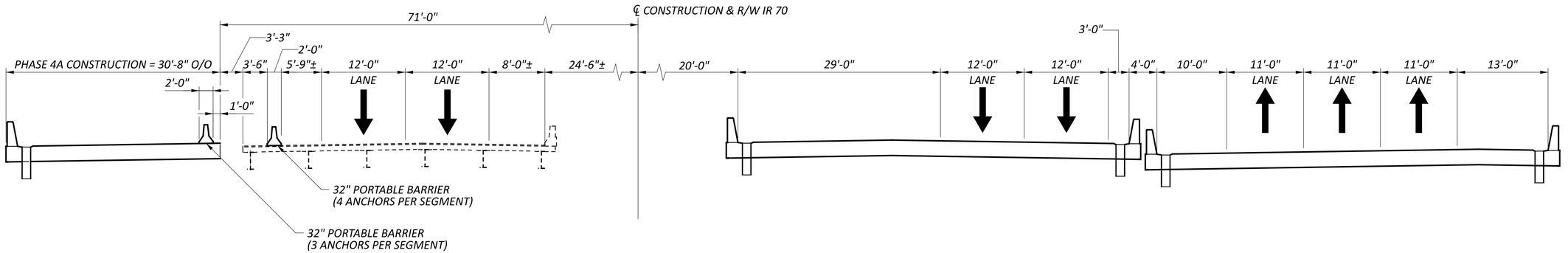
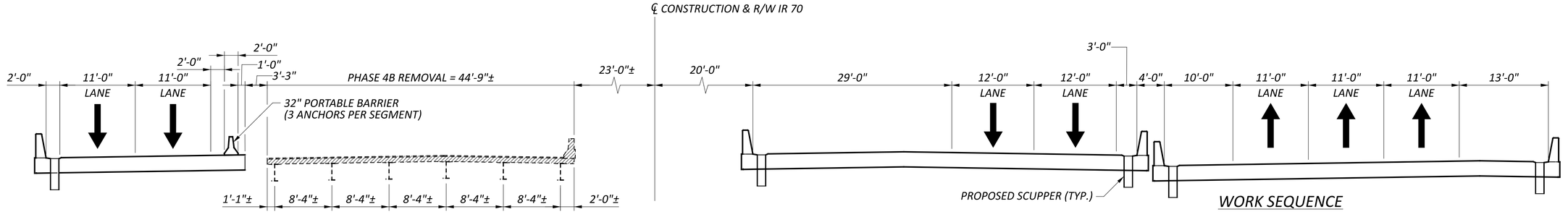


PHASE 4A REMOVAL



PHASE 4A CONSTRUCTION



PHASE 4B REMOVAL

LEGEND

- STRUCTURE REMOVED, OVER 20 FOOT SPAN, AS PER PLAN

* - VARIES 3'-10½"± TO 6'-2½"±

\# - VARIES 13'-1½" TO 15'-5½"

WORK SEQUENCE

1. INSTALL THE PORTABLE BARRIER AS SHOWN AND PER STD. DWG. PCB-91 OR RM-4.2.
2. REMOVE PORTIONS OF THE SUPERSTRUCTURE AS WELL AS PORTIONS OF THE EXISTING APPROACH SLABS, ABUTMENTS, AND PIERS. PROVIDE TEMPORARY SHORING TO ACCOMMODATE THE REMOVAL.
3. CONSTRUCT PORTIONS OF SUBSTRUCTURE AND APPROACH SLABS.
4. CONSTRUCT PORTIONS OF SUPERSTUCTURE INCLUDING THE DECK AND PARAPET.
5. INSTALL THE PORTABLE BARRIER AS SHOWN AND PER STD. DWG. PCB-91 OR RM-4.2.
6. REMOVE PORTIONS OF THE SUPERSTRUCTURE AS WELL AS PORTIONS OF THE EXISTING APPROACH SLABS, ABUTMENTS, AND PIERS. REMOVE TEMPORARY SHORING AND THE PORTABLE BARRIER.

MAINTENANCE OF TRAFFIC AND REMOVAL
BRIDGE NO. FAI-00070-00.840
IR 70 OVER BLACKLICK CREEK

SFN	VARIES
DESIGN AGENCY	CARPENTER MARTY Transportation
DESIGNER	SMH
CHECKER	BWR
REVIEWER	GDJ 6-14-24
PROJECT ID	96808
SUBSET	4
TOTAL	7
SHEET	P.0951
TOTAL	P.0986

FAI/LIC-70-0.00/0.00

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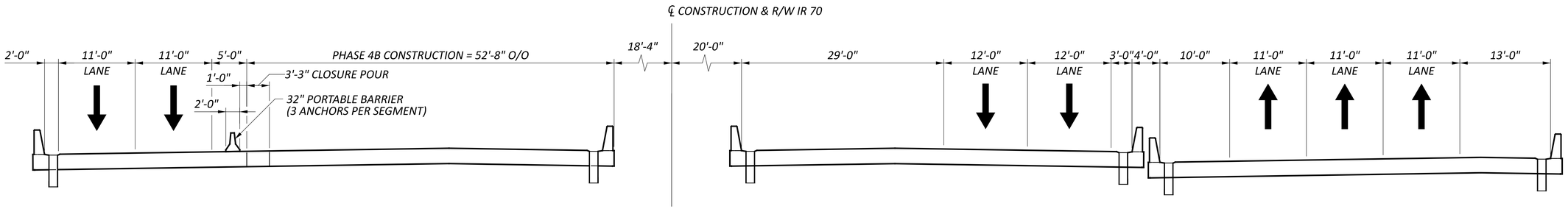
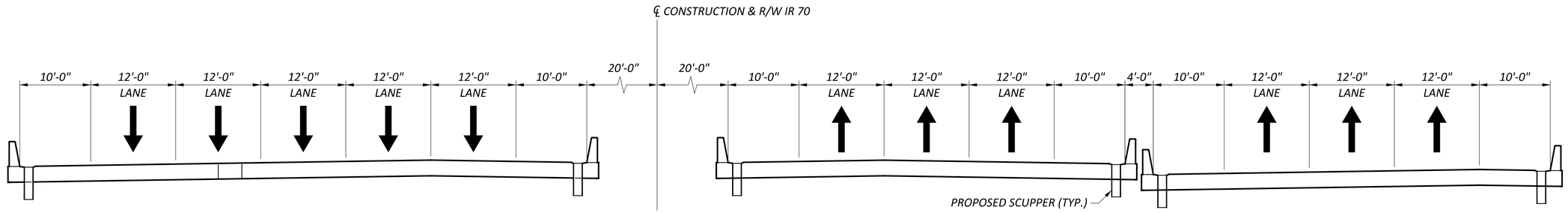


PHASE 4B CONSTRUCTION



FINAL LANE CONFIGURATION

WORK SEQUENCE

1. *CONSTRUCT PORTIONS OF SUBSTRUCTURE AND APPROACH SLABS.*
2. *CONSTRUCT PORTIONS OF SUPERSTRUCTURE INCLUDING DECK AND PARAPETS.*
3. *REMOVE THE PORTABLE BARRIER AND OPEN COMPLETED BRIDGE TO TRAFFIC. PERFORM MISCELLANEOUS TASKS SUCH AS SEALING CONCRETE SURFACES.*

MAINTENANCE OF TRAFFIC AND REMOVAL
BRIDGE NO. FAI-00070-00.840
IR 70 OVER BLACKLICK CREEK

SFN
VARIES

DESIGN AGENCY
CARPENTER MARTY engineering

DESIGNER	CHECKER
SMH	BWR

REVIEWER
GDJ 6-14-24

PROJECT ID
96808

SUBSET	TOTAL
5	7

SHEET	TOTAL
P.0952	P.0986

FAI/LIC-70-0.00/0.00

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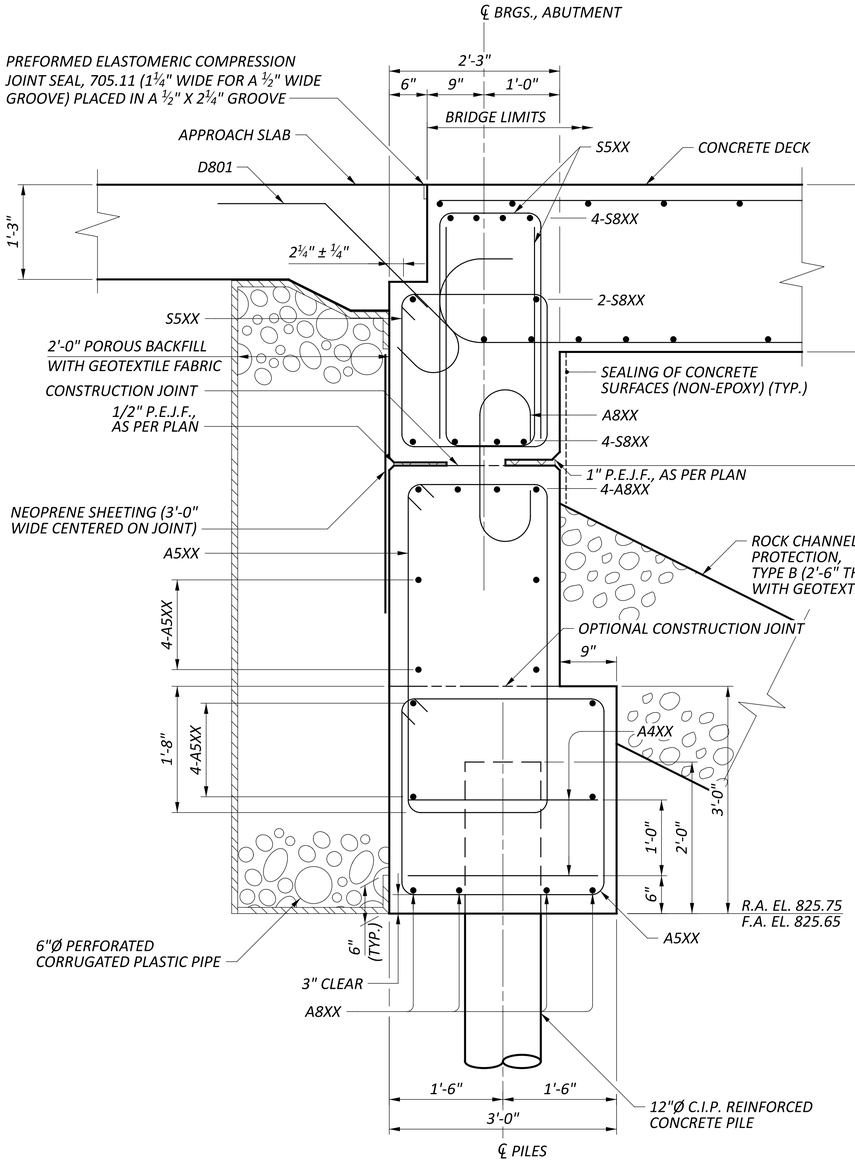

ABUTMENT SECTION

ABUTMENT SECTION
BRIDGE NO. FAI-00070-00.840 L
IR 70 OVER BLACKLICK CREEK

SFN	2301564
DESIGN AGENCY	CARPENTER MARTY engineering
DESIGNER	BWR
CHECKER	AMR
REVIEWER	GDJ 6-14-24
PROJECT ID	96808
SUBSET	6
TOTAL	7
SHEET	P.0953
TOTAL	P.0986

FAI/LIC-70.0/0.00

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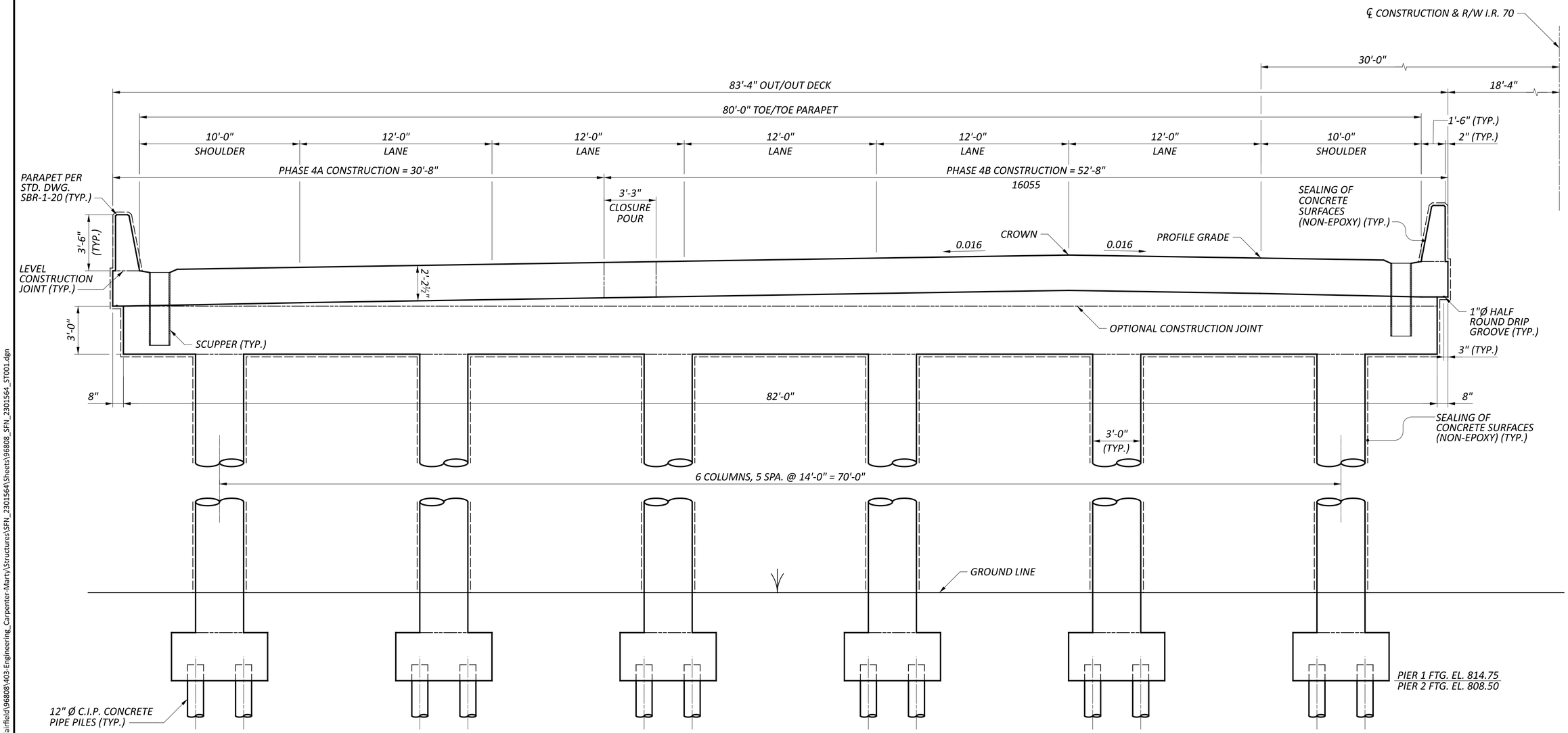

TRANSVERSE SECTION AND PIER ELEVATION

TRANSVERSE SECTION AND PIER ELEVATION
BRIDGE NO. FAI-00070-00.840 L
I.R. 70 OVER BLACKLICK CREEK

SFN	2301564
DESIGN AGENCY	CARPENTER MARTY companies
DESIGNER	BWR
CHECKER	AMR
REVIEWER	GDJ 6-14-24
PROJECT ID	96808
SUBSET	7
TOTAL	7
SHEET	P.0954
TOTAL	P.0986

FAI/LIC-70.0/0.00

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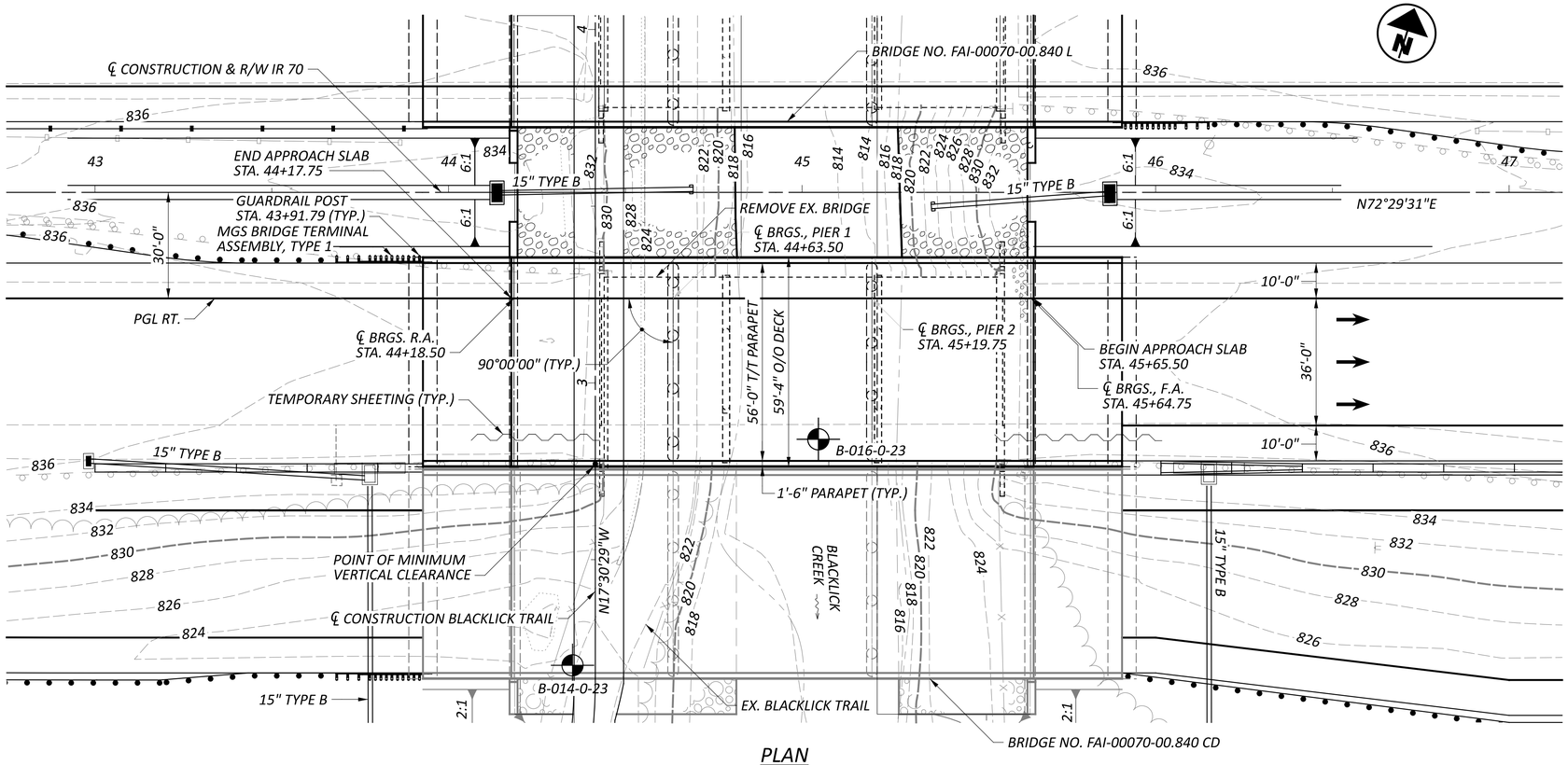
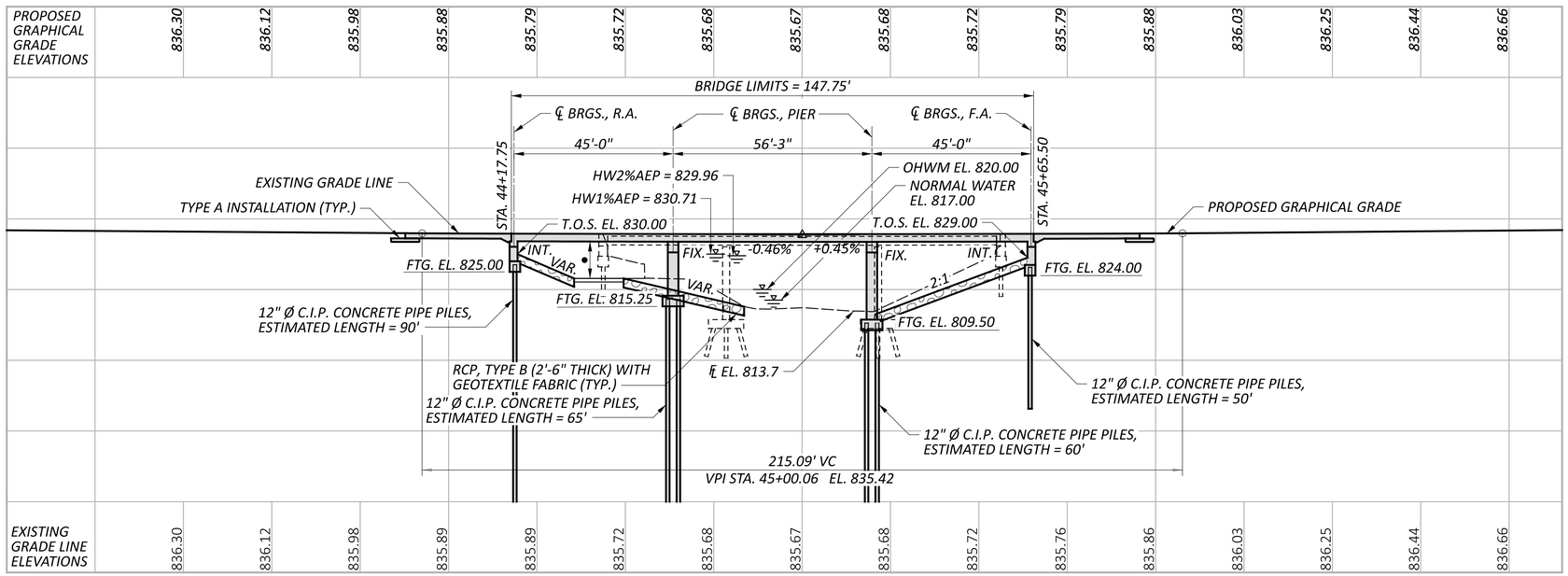


PLAN



PROFILE - ALONG PGL RT.

CONTROL POINT DATA

CP 2007 STA.	29+06.08	ELEV.	861.79	OFFSET	109.12'	RT.
CP 2008 STA.	35+84.10	ELEV.	851.61	OFFSET	113.98'	RT.
CP 2009 STA.	76+56.01	ELEV.	890.18	OFFSET	141.75'	LT.

FOR ADDITIONAL CONTROL POINT INFORMATION SEE ROADWAY PLAN SHEET P.0016 / P.0986 .

NOTES

EARTHWORK LIMITS SHOWN ARE APPROXIMATE. ACTUAL SLOPES SHALL CONFORM TO PLAN CROSS SECTIONS.

DESIGN TRAFFIC:
2030 ADT = 56680 2030 ADTT = 6802
2050 ADT = 76150 2050 ADTT = 9138
DIRECTIONAL DISTRIBUTION = 50%

LEGEND

- 9'-0" PREFERRED MINIMUM VERTICAL CLEARANCE
10'-2" ACTUAL MINIMUM VERTICAL CLEARANCE

PROJECT BORING LOCATION

HYDRAULIC DATA

DRAINAGE AREA = 42.27 SQ. MILES
Q (2% AEP) = 8,696 CFS (FIS) V (2% AEP) = 8.18 FT/S
Q (1% AEP) = 10,000 CFS (FIS) V (1% AEP) = 8.84 FT/S
STRUCTURE CLEARS THE 2% AEP DESIGN BY 3.15 FEET.

EXISTING STRUCTURE

TYPE: CONTINUOUS STEEL BEAM WITH REINFORCED CONCRETE DECK AND SUBSTRUCTURE
SPANS: 34'-6"±, 43'-0"±, 34'-6"± (C/C BEARINGS)
ROADWAY: 51'-0"± TOE/TOE PARAPET
LOADING: CF 2000 (57)
SKEW: NONE
WEARING SURFACE: 1¾"± SDC OVERLAY
APPROACH SLABS: 25'-0"± (AS-1-54)
ALIGNMENT: TANGENT
CROWN: 0.016± FT/FT
STRUCTURE FILE NUMBER: 2301598
DATE BUILT: 1967 REHABILITATED: 1989
DISPOSITION: TO BE REPLACED

PROPOSED STRUCTURE

TYPE: 3 SPAN CONTINUOUS REINFORCED CONCRETE SLAB SUPPORTED ON REINFORCED CONCRETE ABUTMENTS AND CAP AND COLUMN PIERS
SPANS: 45'-0", 56'-3", 45'-0" (C/C BEARINGS)
ROADWAY: 56'-0" TOE/TOE PARAPET
VEHICULAR LIVE LOAD: HL-93
FUTURE WEARING SURFACE: 0.06 KSF
SKEW: NONE
APPROACH SLABS: 25'-0" LONG, 15" THICK (AS-1-15, AS-2-15 TYPE A)
ALIGNMENT: TANGENT
CROWN: 0.016 FT/FT
DECK AREA: 8,766 SF

COORDINATES: LATITUDE 39°55'54.9" N
LONGITUDE 82°47'45.2" W

HORIZONTAL SCALE IN FEET
0 10 20 40

SITE PLAN
BRIDGE NO. FAI-00070-00.840 R
IR 70 OVER BLACKLICK CREEK

SFN 2301599
DESIGN AGENCY CARPENTER MARTY transportation
DESIGNER SMH CHECKER AMR
REVIEWER GDJ 6-10-24
PROJECT ID 96808
SUBSET 1 TOTAL 3
SHEET P.0955 TOTAL P.0986

FAI/LIC-IR70-0.00/0.00

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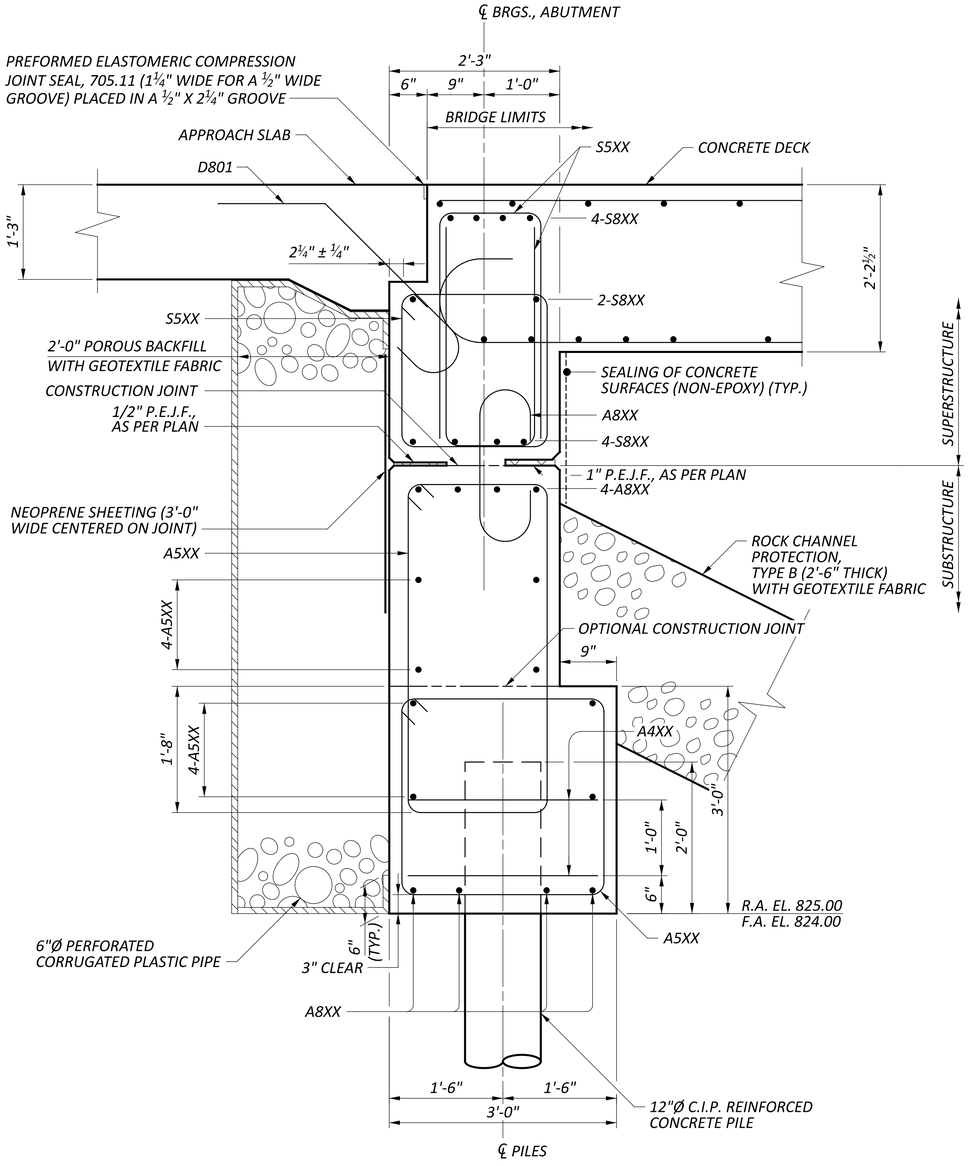

ABUTMENT SECTION

ABUTMENT SECTION
BRIDGE NO. FAI-00070-00.840 R
IR 70 OVER BLACKLICK CREEK

SFN	2301599
DESIGN AGENCY	CARPENTER MARTY transportation
DESIGNER	BWR
CHECKER	AMR
REVIEWER	GDJ 6-14-24
PROJECT ID	96808
SUBSET	2
TOTAL	3
SHEET	P.0956
TOTAL	P.0986

FAI/LIC-70.0.00/0.00

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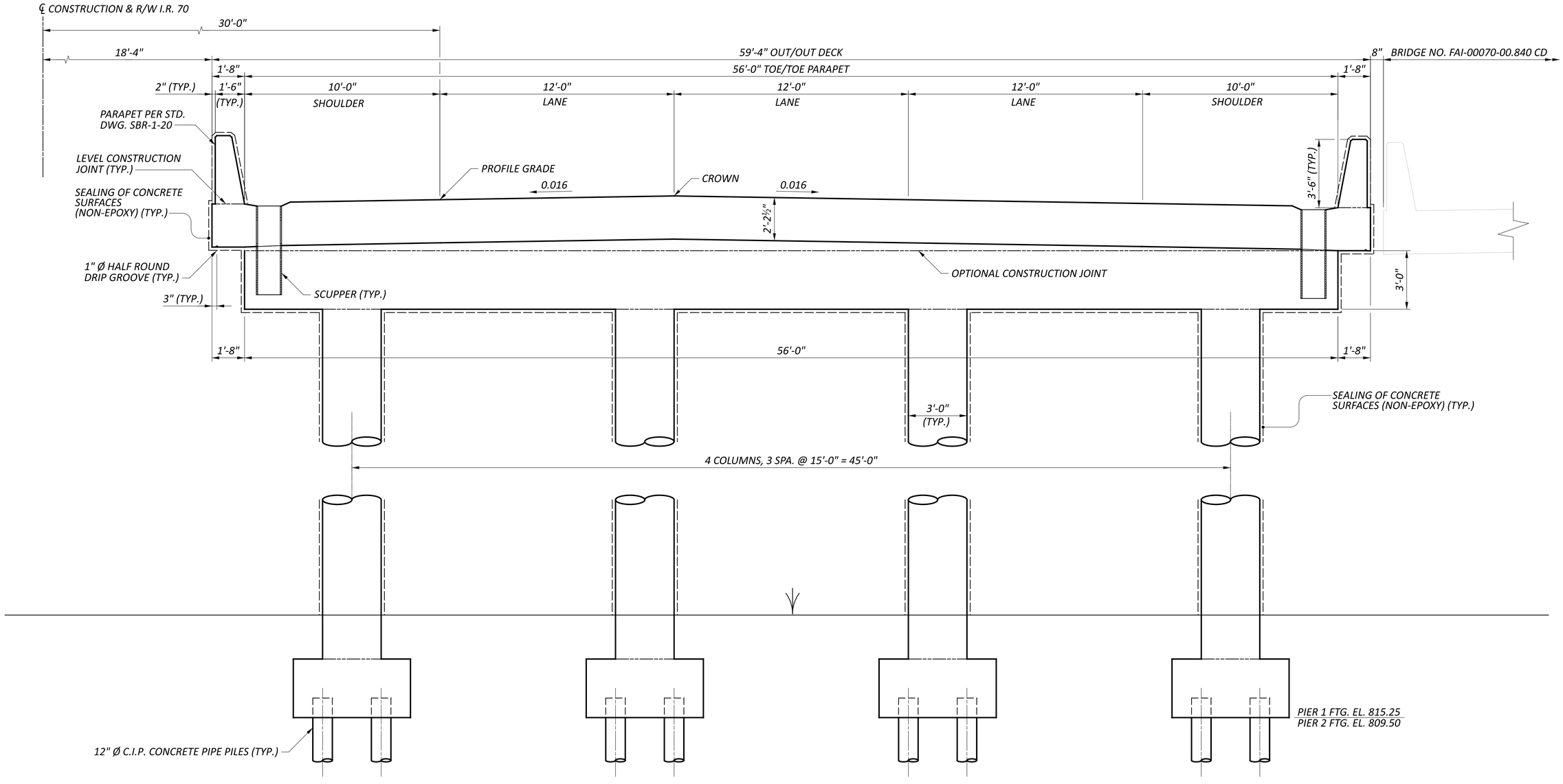

TRANSVERSE SECTION AND PIER ELEVATION

TRANSVERSE SECTION AND PIER ELEVATION
BRIDGE NO. FAI-00070-00.840 R
IR 70 OVER BLACKLICK CREEK

SFN	2301599
DESIGN AGENCY	CARPENTER MARTY transportation
DESIGNER	BWR
CHECKER	AMR
REVIEWER	GDJ 6-14-24
PROJECT ID	96808
SUBSET	3
TOTAL	3
SHEET	P.0957
TOTAL	P.0986

FAI/LIC-70.0.00/0.00

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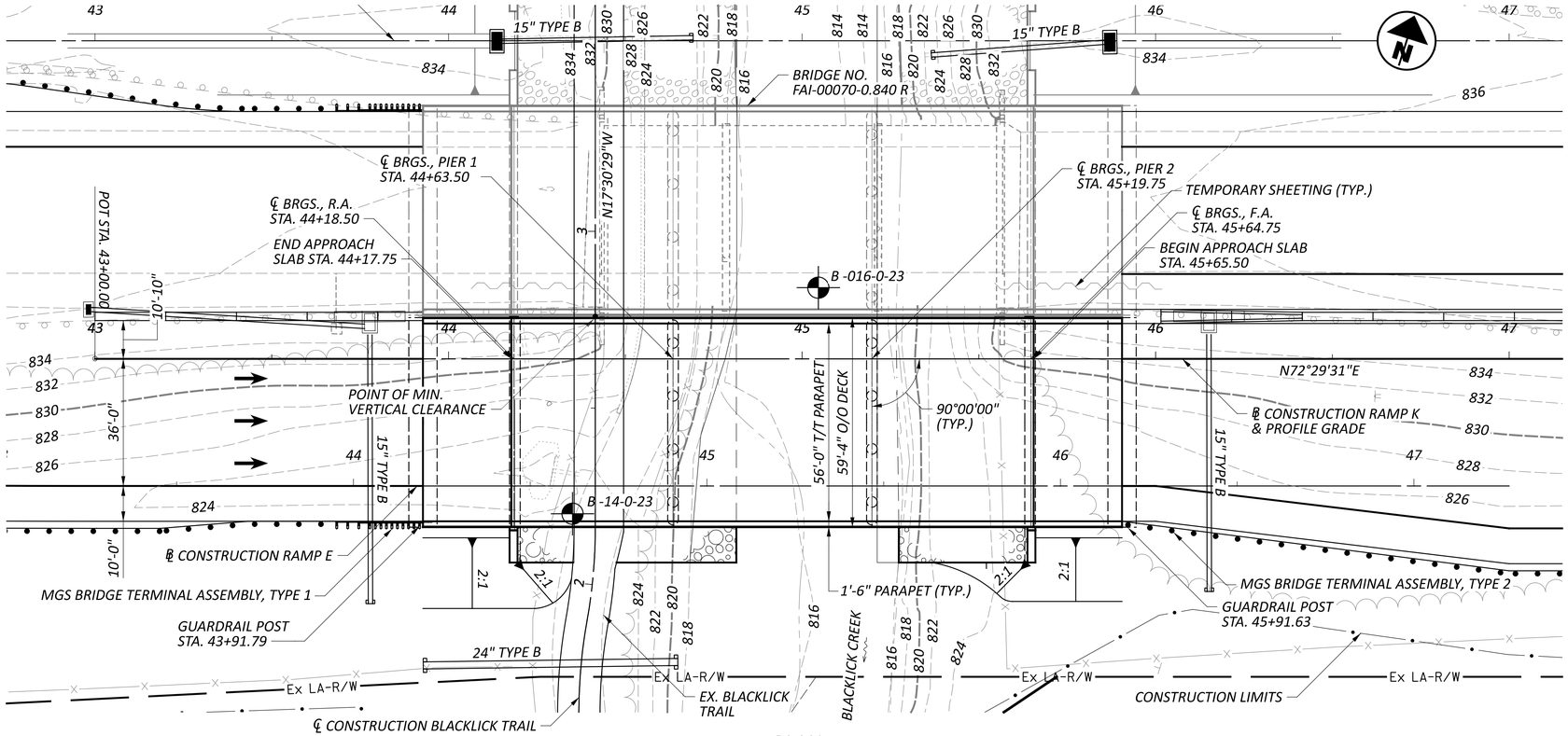
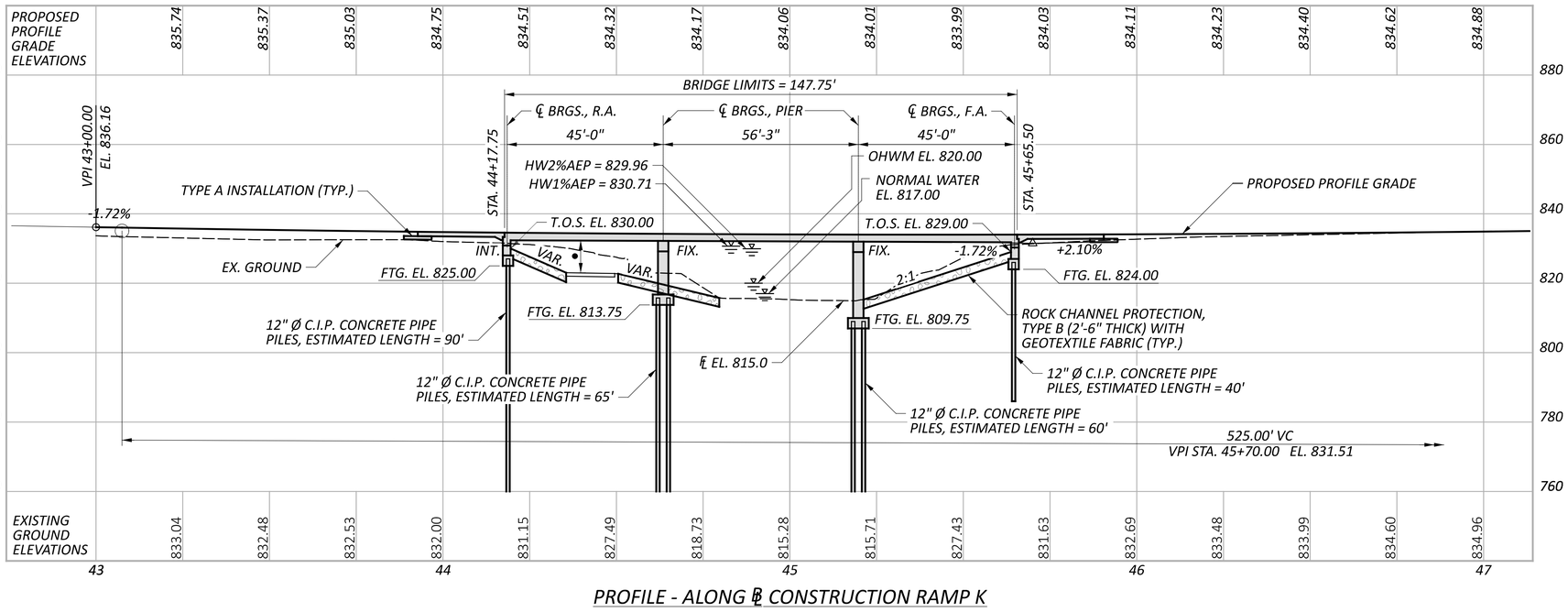


PLAN



PROFILE - ALONG ℄ CONSTRUCTION RAMP K

CONTROL POINT DATA

CP 2007 STA.	29+06.08	ELEV.	861.79	OFFSET	109.12'	RT.
CP 2008 STA.	35+84.10	ELEV.	851.61	OFFSET	113.98'	RT.
CP 2009 STA.	76+56.01	ELEV.	890.18	OFFSET	141.75'	LT.

FOR ADDITIONAL CONTROL POINT INFORMATION SEE ROADWAY PLAN SHEET P.0016 / P.0986 .

NOTES

EARTHWORK LIMITS SHOWN ARE APPROXIMATE. ACTUAL SLOPES SHALL CONFORM TO PLAN CROSS SECTIONS.

DESIGN TRAFFIC:
2030 ADT = 19370 2030 ADTT = 780
2050 ADT = 26770 2050 ADTT = 1070
DIRECTIONAL DISTRIBUTION = 60%

LEGEND

- 9'-0" PREFERRED MINIMUM VERTICAL CLEARANCE
8'-9½" ACTUAL MINIMUM VERTICAL CLEARANCE

PROJECT BORING LOCATION

HYDRAULIC DATA

DRAINAGE AREA = 42.27 SQ. MILES
Q (2% AEP) = 8,696 CFS (FIS) V (2% AEP) = 8.18 FT/S
Q (1% AEP) = 10,000 CFS (FIS) V (1% AEP) = 8.84 FT/S
STRUCTURE CLEARS THE 2% AEP DESIGN BY 1.90 FEET.

SUPERELEVATION TRANSITION

STA.	CROSS SLOPE
43+22.98	0.016 FT/FT
44+66.98	0.000 FT/FT
46+10.98	-0.016 FT/FT

PROPOSED STRUCTURE

TYPE: 3 SPAN CONTINUOUS REINFORCED CONCRETE SLAB SUPPORTED ON REINFORCED CONCRETE ABUTMENTS AND CAP AND COLUMN PIERS

SPANS: 45'-0", 56'-3", 45'-0" C/C BEARINGS

ROADWAY: 56'-0" TOE/TOE PARAPET

VEHICULAR LIVE LOAD: HL-93

FUTURE WEARING SURFACE: 0.06 KSF

SKEW: NONE

APPROACH SLABS: 25'-0" LONG, 15" THICK (AS-1-15, AS-2-15 TYPE A)

ALIGNMENT: TANGENT

SUPERELEVATION: VARIES FT/FT

DECK AREA: 8,766 SF

COORDINATES: LATITUDE 39°55'54.4" N
LONGITUDE 82°47'45.0" W

HORIZONTAL SCALE IN FEET
0 10 20 40

SITE PLAN
BRIGDE NO. FAI-00070-00.840 CD
CD ROAD OVER BLACKLICK CREEK

SFN 2301565
DESIGN AGENCY CARPENTER MARTY transportation
DESIGNER BWR | CHECKER AMR
REVIEWER GDJ 6-10-24
PROJECT ID 96808
SUBSET 1 | TOTAL 3
SHEET P.0958 | TOTAL P.0986

FAI/LIC-IR70-0.00/0.00

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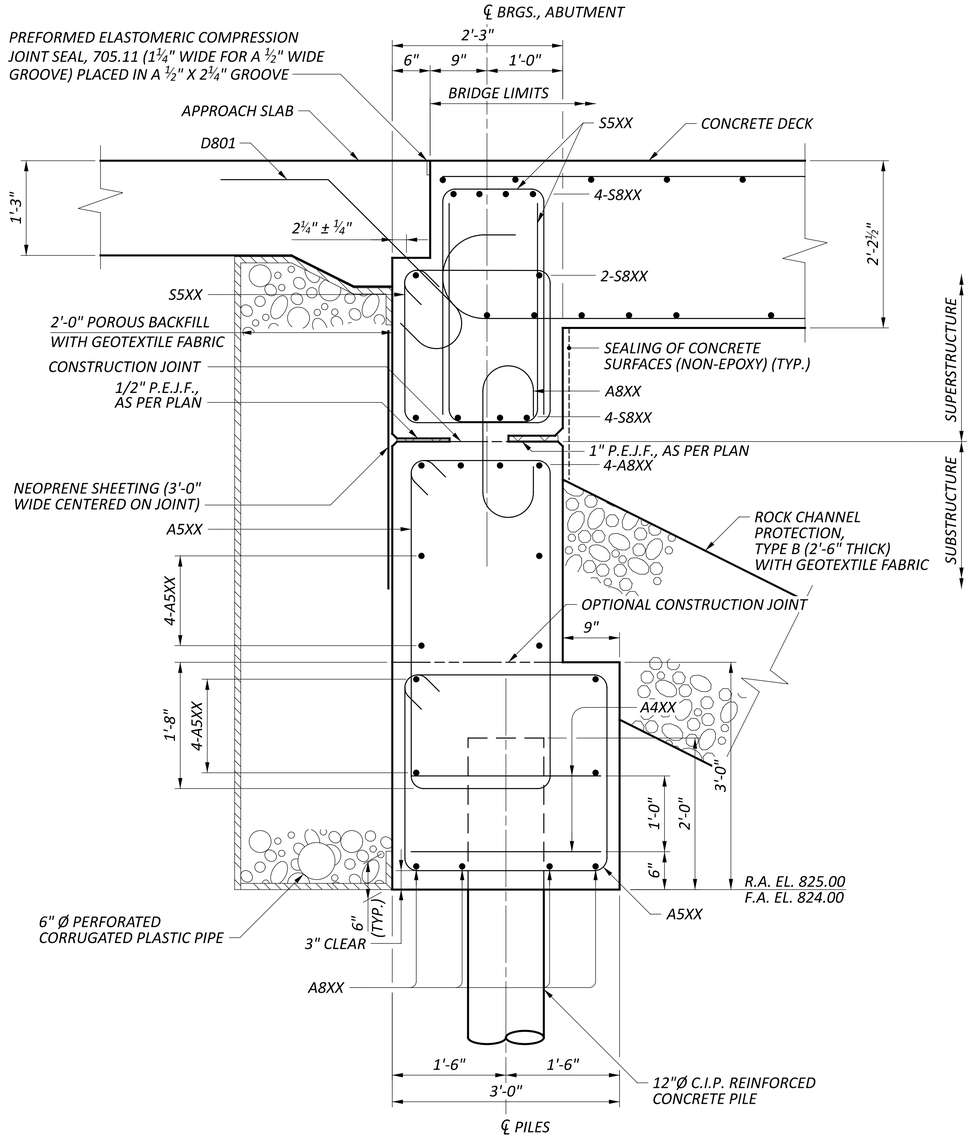

ABUTMENT SECTION

ABUTMENT SECTION
BRIGDE NO. FAI-00070-00.840 CD
CD ROAD OVER BLACKLICK CREEK

SFN	2301565
DESIGN AGENCY	CARPENTER MARTY transportation
DESIGNER	BWR
CHECKER	AMR
REVIEWER	GDJ 6-14-24
PROJECT ID	96808
SUBSET	2
TOTAL	3
SHEET	P.0959
TOTAL	P.0986

FAI/LIC-70-0.00/0.00

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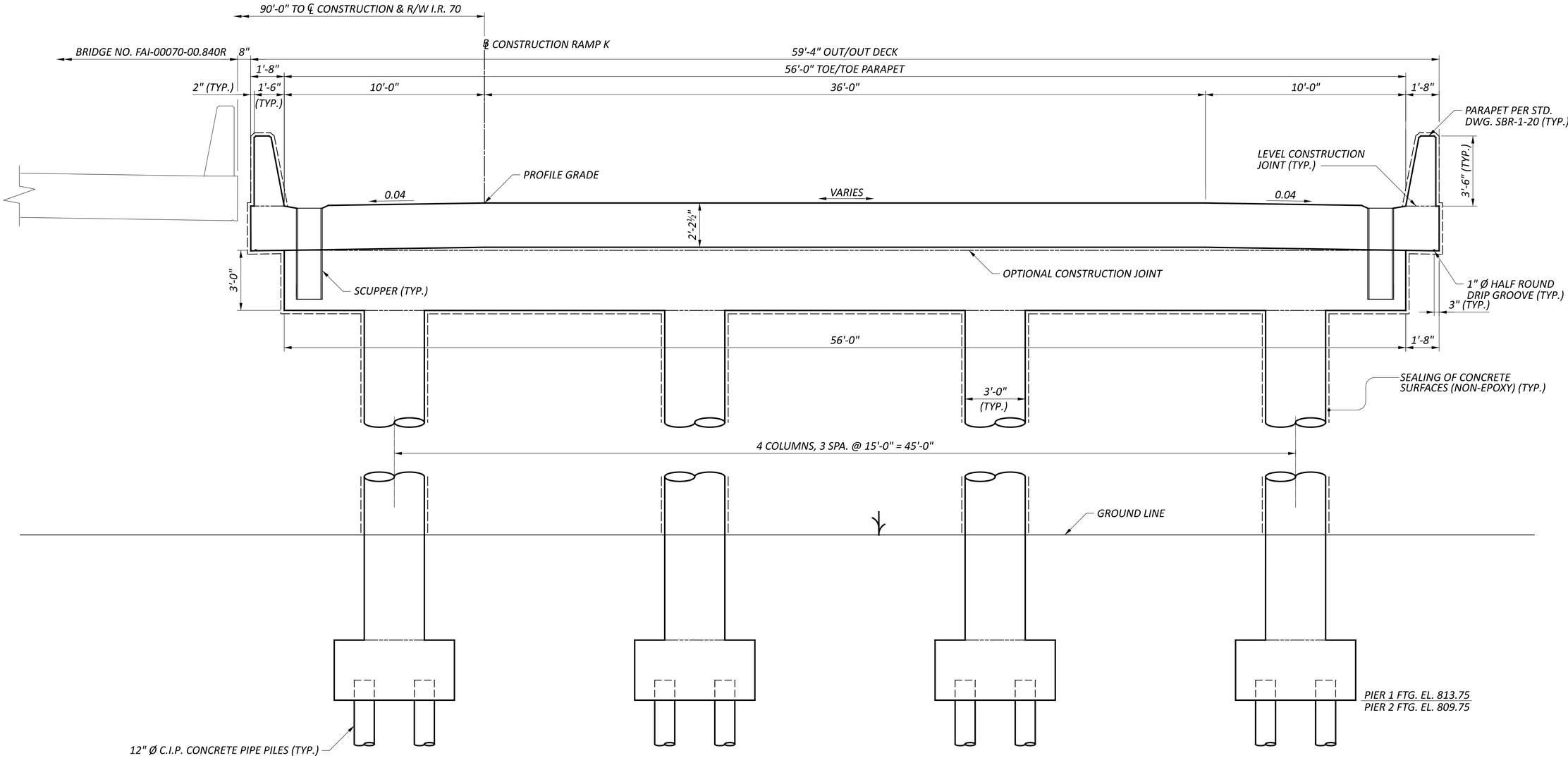

TRANSVERSE SECTION AND PIER ELEVATION

TRANSVERSE SECTION AND PIER ELEVATION
BRIGDE NO. FAI-00070-00.840 CD
CD ROAD OVER BLACKLICK CREEK

SFN 2301565

DESIGN AGENCY
CARPENTER MARTY Transportation

DESIGNER	CHECKER
BWR	AMR

REVIEWER: GDJ 6-14-24

PROJECT ID: 96808

SUBSET	TOTAL
3	3

SHEET	TOTAL
P.0960	P.0986

FAI/LIC-70-0.00/0.00

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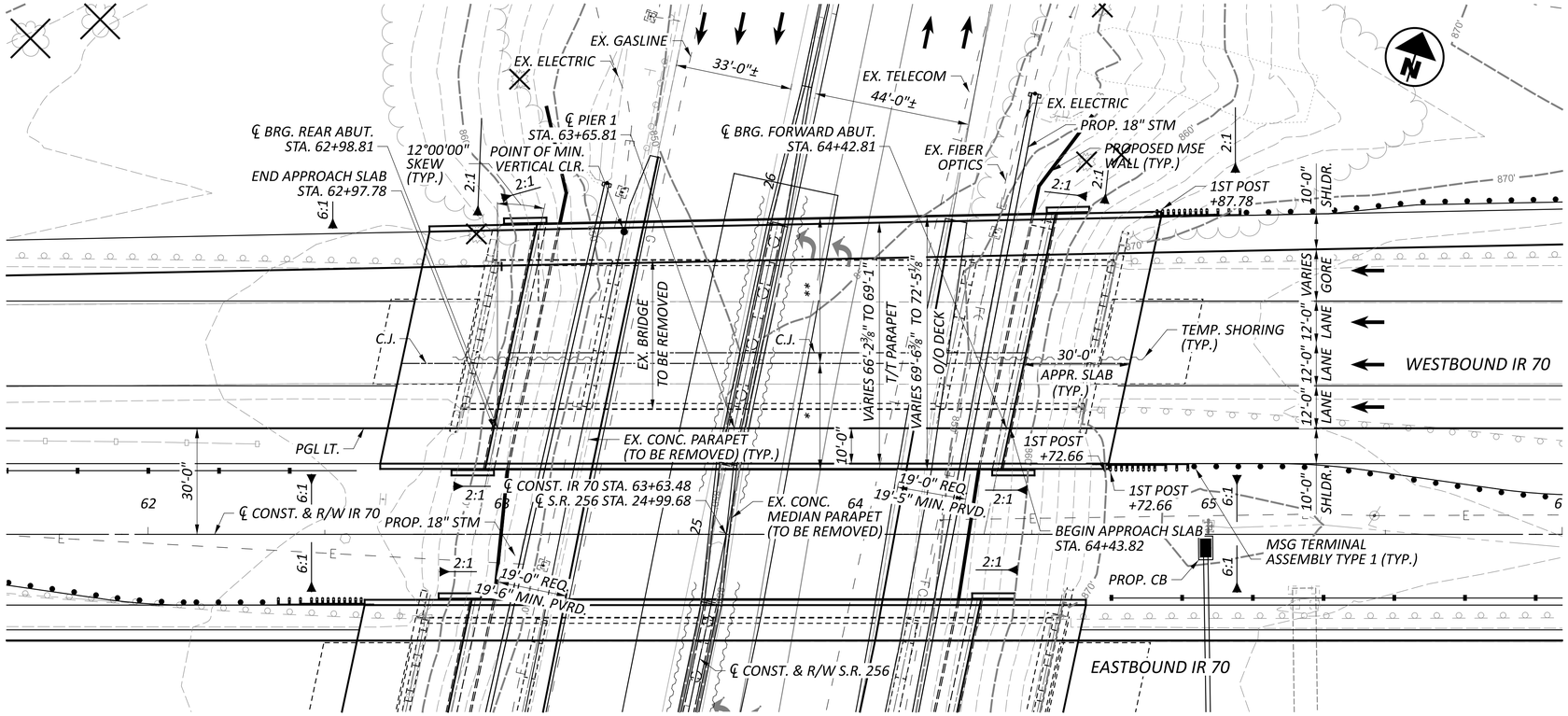
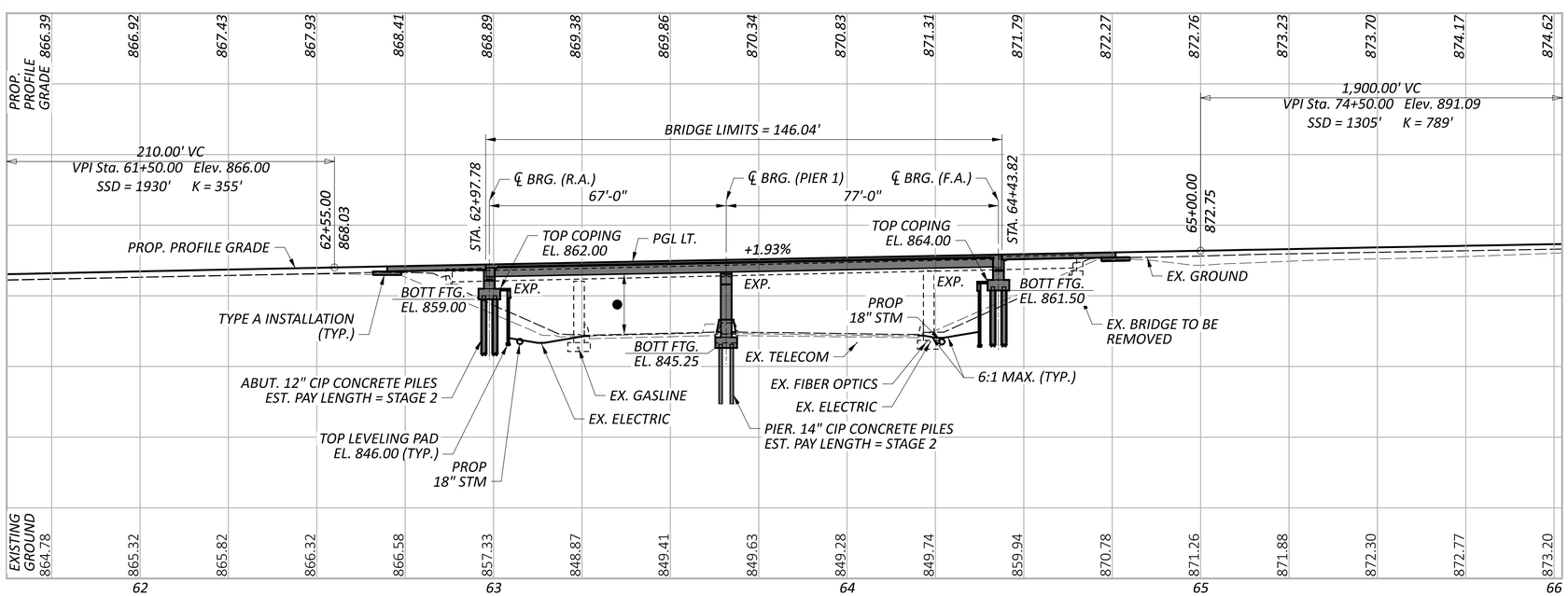


PLAN



PROFILE - ALONG PGL LT

BENCHMARK DATA

C.P. 208 STA.	35+84.10,	ELEV.	851.61,	OFFSET	113.98',	RT
C.P. 209 STA.	76+56.01,	ELEV.	890.18,	OFFSET	141.75',	LT

FOR ADDITIONAL BENCHMARK INFORMATION. SEE ROADWAY PLAN SHEET P.0016

NOTES

EARTHWORK LIMITS SHOWN ARE APPROXIMATE. ACTUAL SLOPES SHALL CONFORM TO PLAN CROSS SECTIONS.

DESIGN TRAFFIC:
2030 ADT = 56,680 2030 ADTT = 6,240
2050 ADT = 76,150 2050 ADTT = 8,380
DIRECTIONAL DISTRIBUTION = 50%

LEGEND

- ● - 15'-6" REQUIRED MINIMUM VERTICAL CLEARANCE
  15'-8¾" ACTUAL MINIMUM VERTICAL CLEARANCE
- * - 30'-0" PHASE 4A CONSTRUCTION
- ** - VARIES 39'-6⅜" TO 42'-5⅛" PHASE 4B CONSTRUCTION

EXISTING STRUCTURE

TYPE: NON-COMPOSITE CONTINUOUS ROLLED STEEL BEAM WITH REINFORCED CONCRETE DECK ON CAP AND COLUMN PIERS AND STUB ABUTMENTS WITH SPREAD FOOTING FOUNDATIONS

SPANS: 34'-6"±, 43'-0"±, 57'-0"±, 40'-0"±
ROADWAY: 38'-0"± TOE/TOE PARAPET
LOADING: CF 2000 (57)
SKEW: 12°00'00"± L.F.
WEARING SURFACE: 1¾"± SDC OVERLAY
APPROACH SLABS: 25'-0"± (AS-1-54)
ALIGNMENT: TANGENT
CROWN: 0.016± FT/FT
STRUCTURE FILE NUMBER: 2301628
DATE BUILT: 1967
DISPOSITION: TO BE REPLACED

PROPOSED STRUCTURE

TYPE: COMPOSITE CONTINUOUS ROLLED STEEL BEAM GIRDER WITH REINFORCED CONCRETE DECK ON CAP AND COLUMN PIERS AND SEMI-INTEGRAL ABUTMENTS BEHIND MSE WALLS

SPANS: 67'-0', 77'-0" C/C BRG.
ROADWAY: 67'-0', 77'-0" C/C BRG. TOE/TOE PARAPET
VEHICULAR LIVE LOAD: HL93
FUTURE WEARING SURFACE: 60 PSF
SKEW: 12°00'00" L.F.
APPROACH SLABS: 30'-0" LONG (AS-1-15, AS-2-15)
ALIGNMENT: TANGENT
CROWN: 0.016 FT/FT
DECK AREA: 10,370 SF

COORDINATES: LATITUDE 39°56'01.46" N
LONGITUDE 82°47'22.72" W

HORIZONTAL SCALE IN FEET
0 5 10 20

SITE PLAN
BRIDGE NO. FAI-00070-01190 L
IR 70 OVER S.R. 256

SFN 2301629
DESIGN AGENCY STRUCTUREPOINT LLC
DESIGNER SJF | CHECKER MAH
REVIEWER CLB 06/18/24
PROJECT ID 96808
SUBSET 1 | TOTAL 7
SHEET P.0961 | TOTAL P.0986

FAI/LIC-70.0.00/0.00

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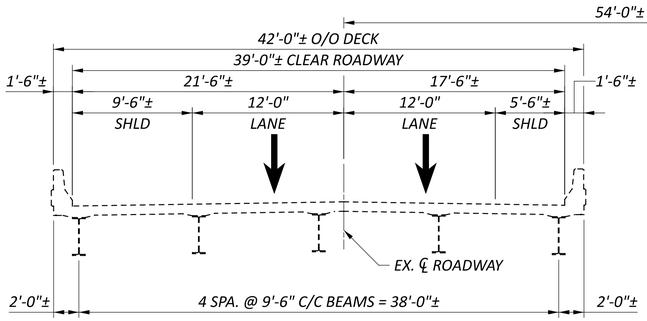
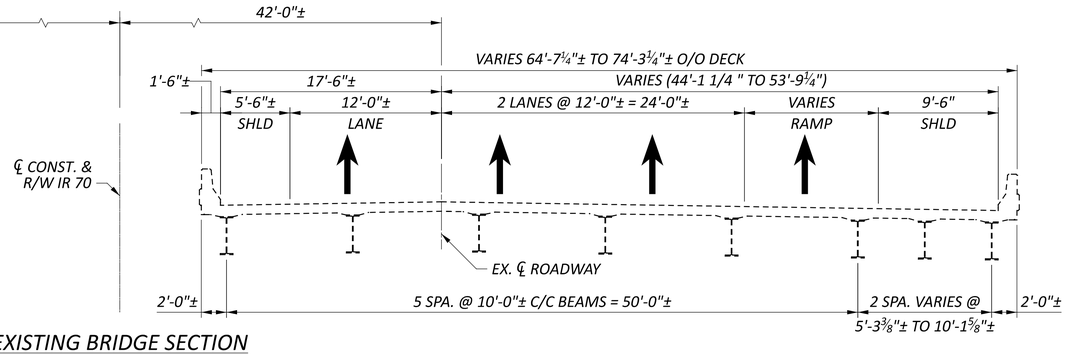
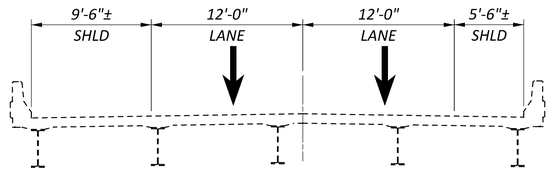
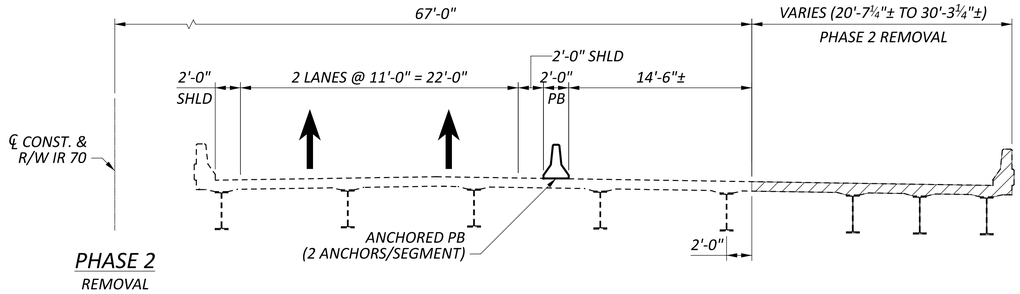


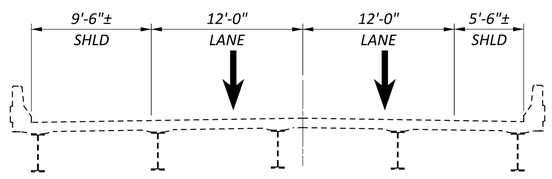


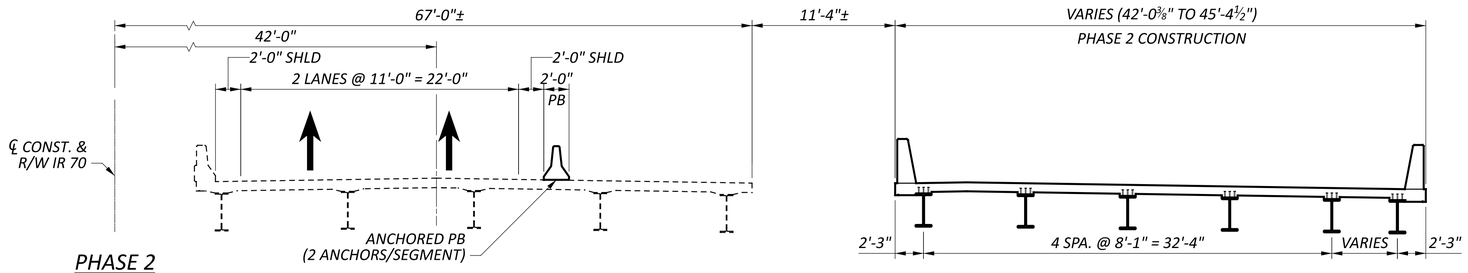
EXISTING BRIDGE SECTION



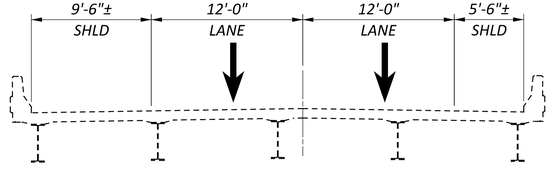


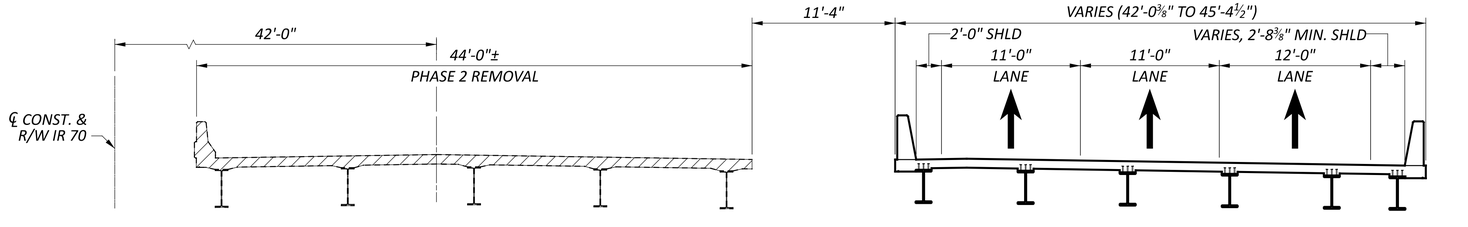
PHASE 2
REMOVAL





PHASE 2
CONSTRUCTION





PHASE 3
REMOVAL

LEGEND

LIMITS OF REMOVAL PER ITEM 202, PORTIONS OF STRUCTURE REMOVED, OVER 20' SPAN, AS PER PLAN

CONSTRUCTION SEQUENCE

PHASE 2:

1. INSTALL PORTABLE BARRIER AS SHOWN AND PER STD DWG PCB-91 OR RM-4.2.
2. REMOVE PORTIONS OF EX. STRUCTURE. PROVIDE TEMP SHORING TO ACCOMMODATE THIS REMOVAL.
3. CONSTRUCT CD ROAD STRUCTURE INCLUDING PORTIONS OF MSE WALL AND TEMP WIRE FACE WALL.

PHASE 3:

1. REMOVE REMAINING PORTIONS OF EX. EB STRUCTURE.
2. CONSTRUCT EB STRUCTURE INCLUDING PORTIONS OF MSE WALL.

PHASE CONSTRUCTION - 1
BRIDGE NO. FAI-00070-01190 L
IR 70 OVER S.R. 256

SFN	2301629
DESIGN AGENCY	STRUCTUREPOINT
DESIGNER	SJF
CHECKER	MAH
REVIEWER	CLB 06/18/24
PROJECT ID	96808
SUBSET	2
TOTAL	7
SHEET	P.0962
TOTAL	P.0986

FAI/LIC-70.0.00/0.00

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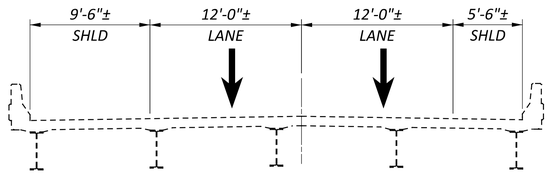
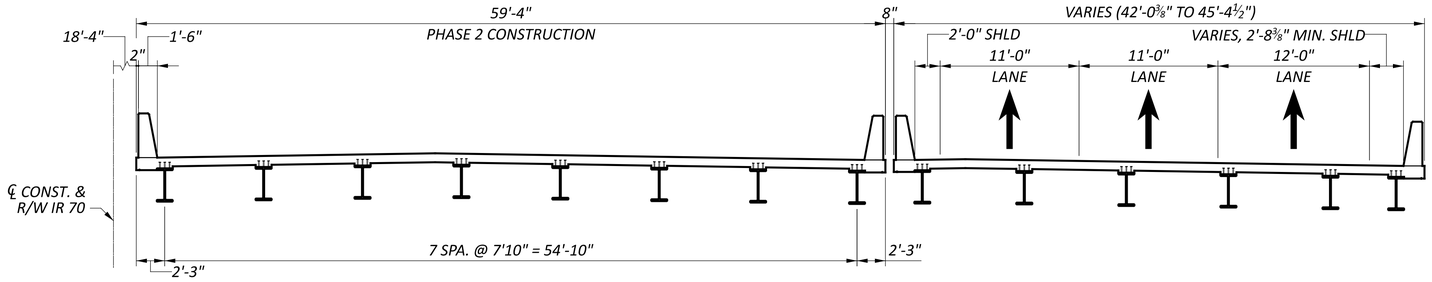
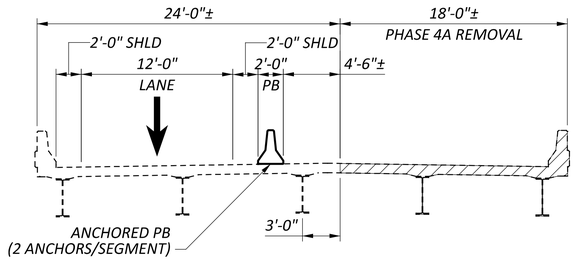
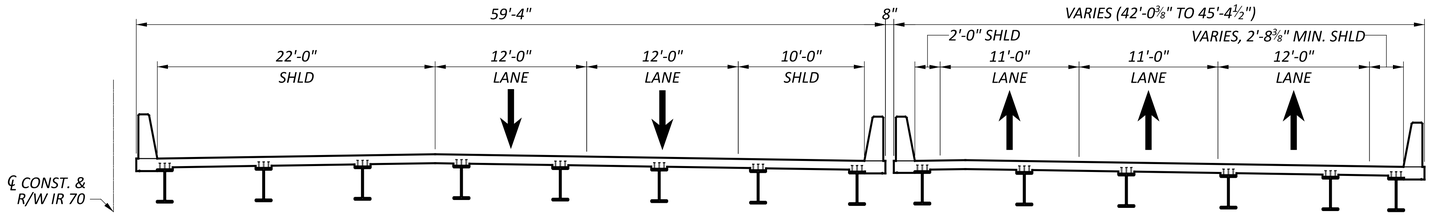


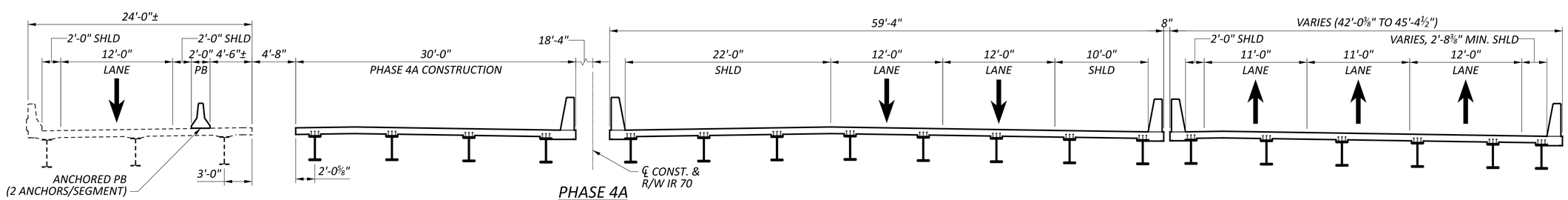


PHASE 3
CONSTRUCTION





PHASE 4A
REMOVAL



PHASE 4A
CONSTRUCTION

CONSTRUCTION SEQUENCE

PHASE 4A:

1. INSTALL PORTABLE BARRIER AS SHOWN AND PER STD DWG PCB-91 OR RM-4.2.
2. REMOVE PORTIONS OF EX. STRUCTURE. PROVIDE TEMP SHORING TO ACCOMMODATE THIS REMOVAL.
3. CONSTRUCT PORTIONS OF WB STRUCTURE INCLUDING PORTIONS OF MSE WALL AND TEMP. WIRE FACE WALL.

LEGEND

LIMITS OF REMOVAL PER ITEM 202. PORTIONS OF STRUCTURE REMOVED, OVER 20' SPAN, AS PER PLAN

PHASE CONSTRUCTION - 2
BRIDGE NO. FAI-00070-01190 L
IR 70 OVER S.R. 256

SFN 2301629
DESIGN AGENCY: AMERICAN STRUCTUREPOINT INC.
DESIGNER SJF | CHECKER MAH
REVIEWER CLB 06/18/24
PROJECT ID 96808
SUBSET 3 | TOTAL 7
SHEET P.0963 | TOTAL P.0986

FAI/LIC-70.0.00/0.00

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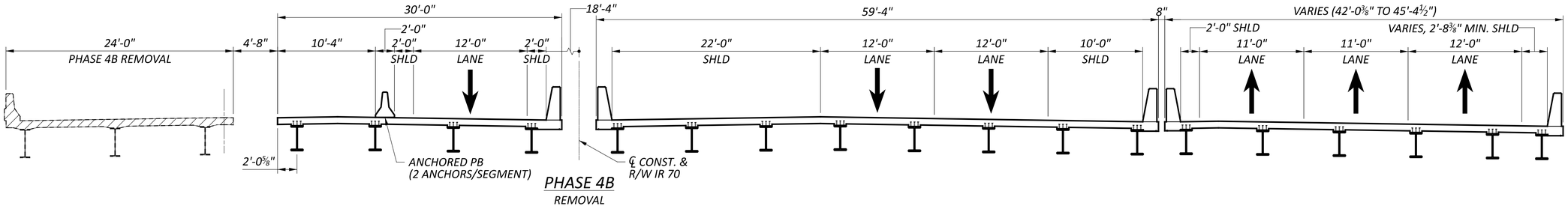
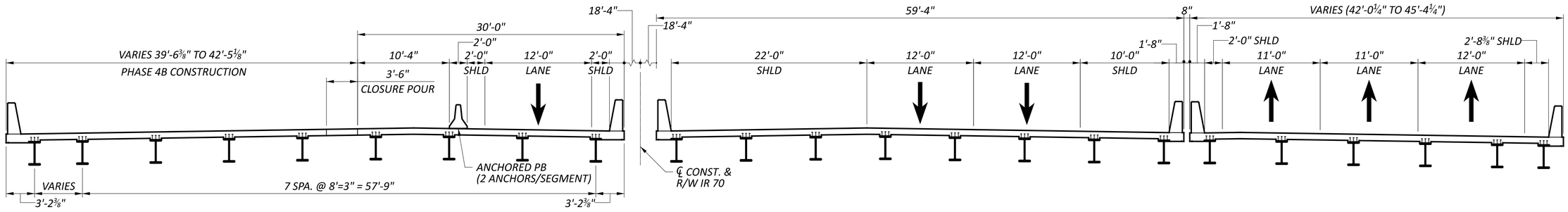


PHASE 4B
REMOVAL



PHASE 4B
CONSTRUCTION

CONSTRUCTION SEQUENCE

PHASE 4B:

1. REMOVE REMAINING PORTIONS OF EX. EB STRUCTURE.
2. REMOVE REMAINING PORTIONS OF THE EX. WB STRUCTURE.
3. CONSTRUCT REMAINING PORTION OF WB STRUCTURE AND MSE WALL OTHER THAN DECK AND DIAPHRAGM CLOSURE POUR.
4. CONSTRUCT DECK AND DIAPHRAGM CLOSURE POUR.

LEGEND

LIMITS OF REMOVAL PER ITEM 202. PORTIONS OF STRUCTURE REMOVED, OVER 20' SPAN, AS PER PLAN

PHASE CONSTRUCTION - 3
BRIDGE NO. FAI-00070-01190 L
IR 70 OVER S.R. 256

FAI/LIC-70.0.00/0.00

MODEL: Sheet PAPERSIZE: 34x22 (in.) DATE: 6/28/2024 TIME: 8:21:11 AM USER: brieder
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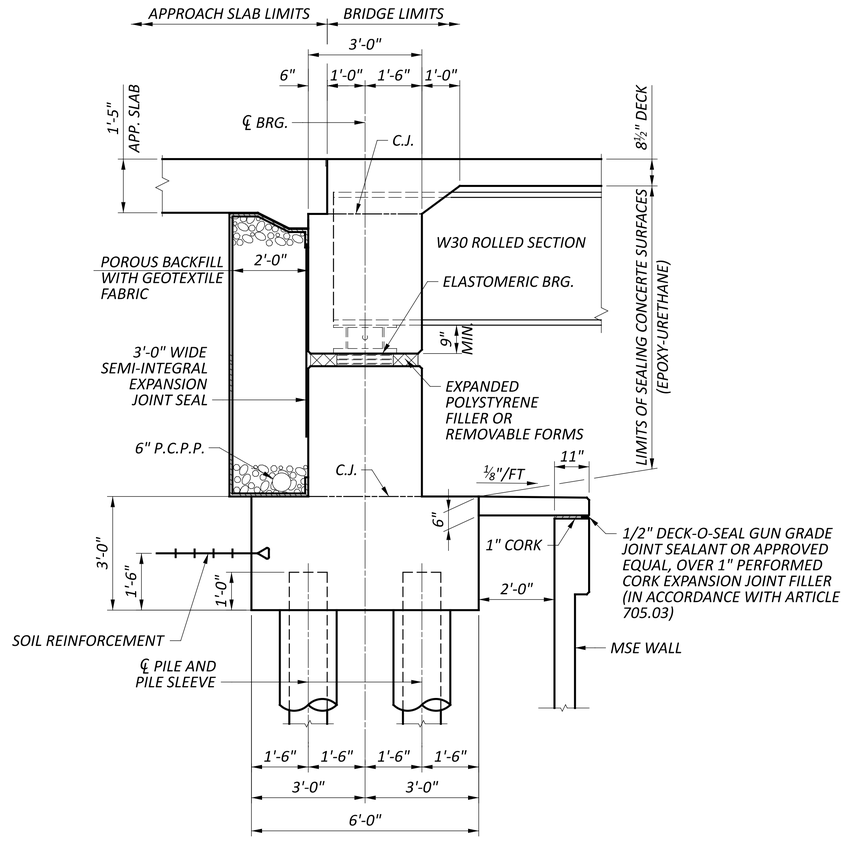
SFN 2301629
DESIGN AGENCY STRUCTUREPOINT
DESIGNER SJF | CHECKER MAH
REVIEWER CLB 06/18/24
PROJECT ID 96808
SUBSET 4 | TOTAL 7
SHEET P.0964 | TOTAL P.0986



ABUTMENT SECTION

ABUTMENT DETAILS
BRIDGE NO. FAI-00070-01190 L
IR 70 OVER S.R. 256

FAI/LIC-70.0.00/0.00

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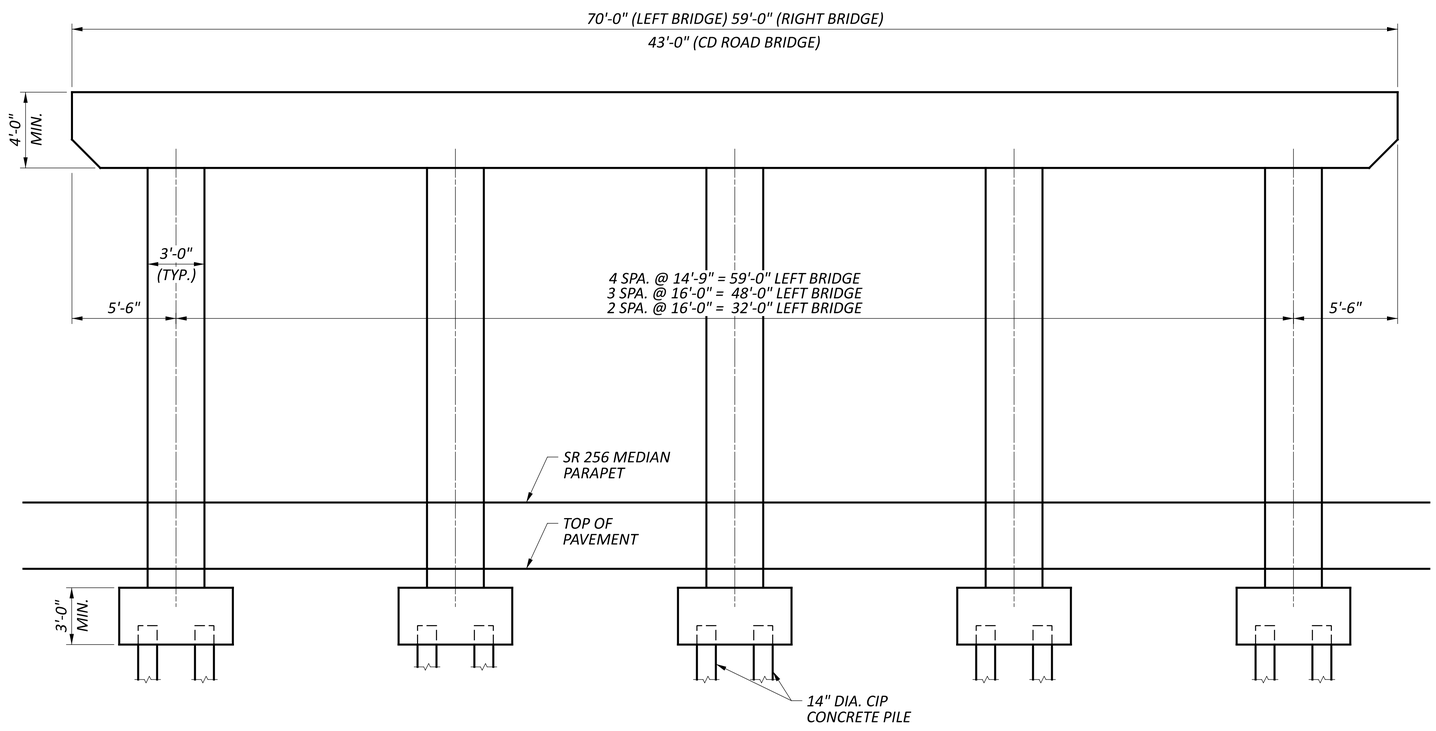
SFN	2301629
DESIGN AGENCY	STRUCTUREPOINT INC.
DESIGNER	SJF
CHECKER	MAH
REVIEWER	CLB 06/18/24
PROJECT ID	96808
SUBSET	5
TOTAL	7
SHEET	P.0965
TOTAL	P.0986



PIER ELEVATION

APPLIES TO LEFT BRIDGE, RIGHT BRIDGE, & CD ROAD BRIDGE

PIER DETAILS
BRIDGE NO. FAI-00070-01190 L
IR 70 OVER S.R. 256

SFN 2301629
DESIGN AGENCY AMERICAN STRUCTUREPOINT INC.
DESIGNER SJF | CHECKER MAH
REVIEWER CLB 06/18/24
PROJECT ID 96808
SUBSET 6 | TOTAL 7
SHEET P.0966 | TOTAL P.0986

FAI/LIC-70.0.00/0.00

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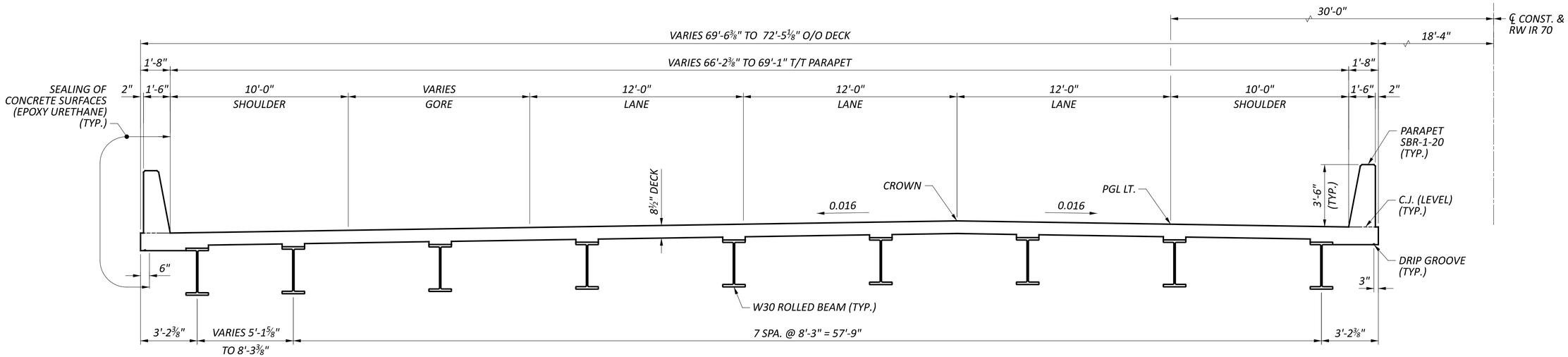

TRANSVERSE SECTION

FAI/LIC-70.0.00/0.00

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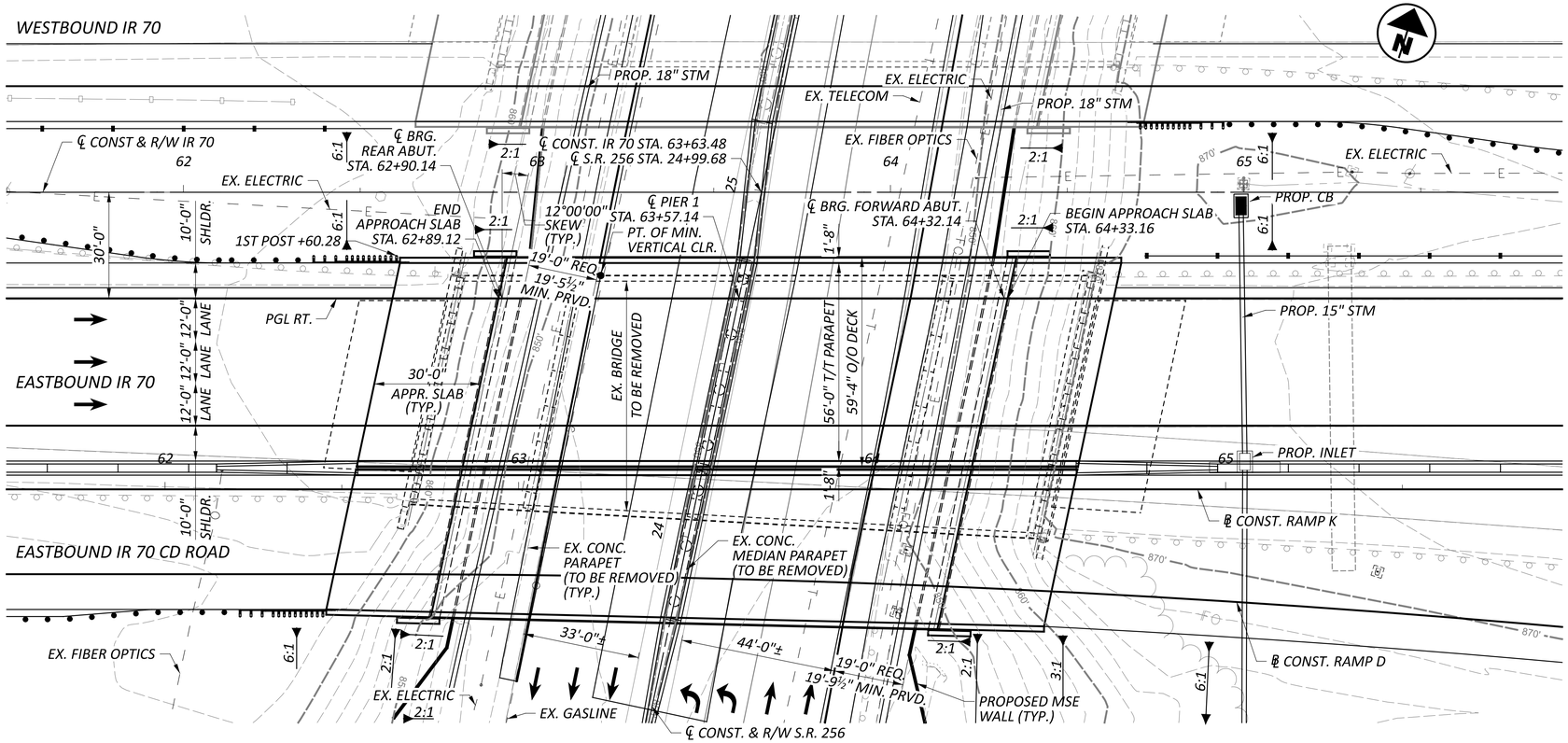
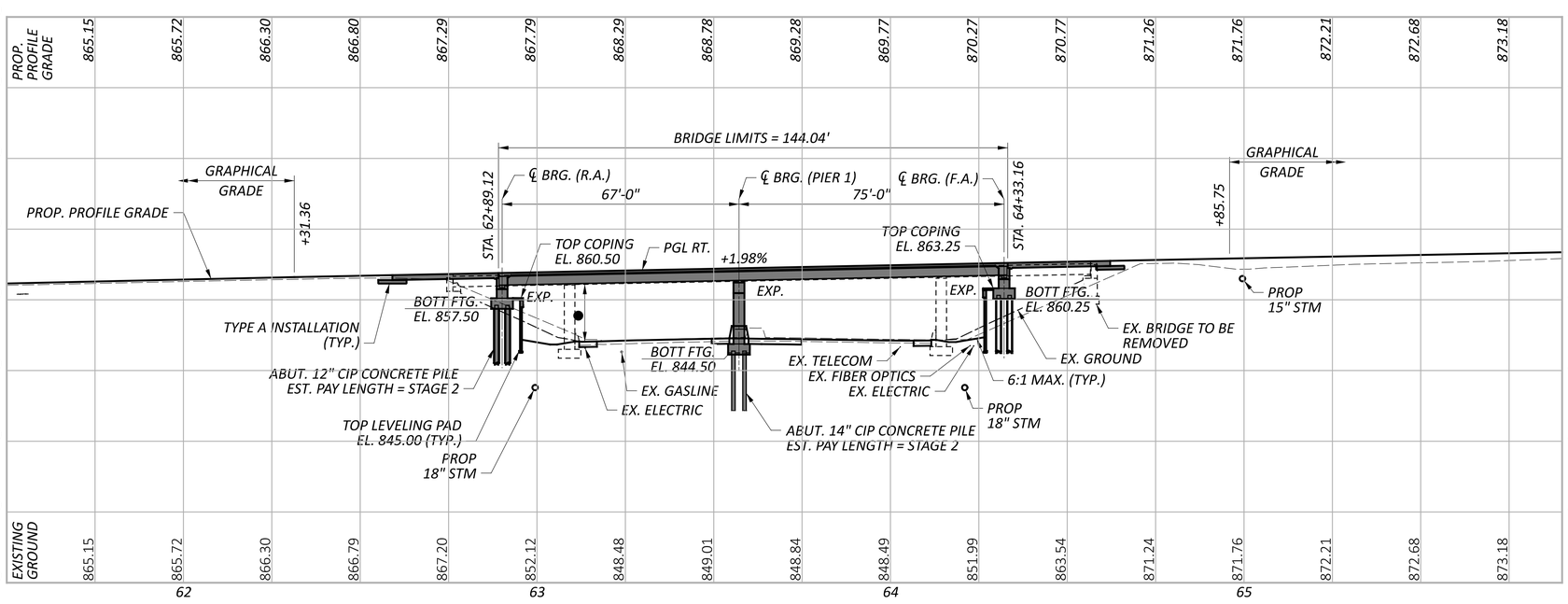
TRANSVERSE SECTION
BRIDGE NO. FAI-00070-01190 L
IR 70 OVER S.R. 256

SFN	2301629
DESIGN AGENCY	STRUCTUREPOINT LLC
DESIGNER	SJF
CHECKER	MAH
REVIEWER	CLB 06/18/24
PROJECT ID	96808
SUBSET	7
TOTAL	7
SHEET	P.0967
TOTAL	P.0986



PLAN



PROFILE - ALONG PGL RT

BENCHMARK DATA

C.P. 208 STA. 35+84.10,	ELEV.	851.61,	OFFSET	113.98', RT
C.P. 209 STA. 76+56.01,	ELEV.	890.18,	OFFSET	141.75', LT

FOR ADDITIONAL BENCHMARK INFORMATION. SEE ROADWAY PLAN SHEET P.0016

NOTES

EARTHWORK LIMITS SHOWN ARE APPROXIMATE. ACTUAL SLOPES SHALL CONFORM TO PLAN CROSS SECTIONS.

DESIGN TRAFFIC:
2030 ADT = 56,680 *2030 ADTT = 6,240*
2050 ADT = 76,150 *2050 ADTT = 8,380*
DIRECTIONAL DISTRIBUTION = 50%

LEGEND

● - *15'-6" REQUIRED MINIMUM VERTICAL CLEARANCE*
15'-8" ACTUAL MINIMUM VERTICAL CLEARANCE

EXISTING STRUCTURE

TYPE: NON-COMPOSITE CONTINUOUS ROLLED STEEL BEAM WITH REINFORCED CONCRETE DECK ON CAP AND COLUMN PIERS AND STUB ABUTMENTS WITH SPREAD FOOTING FOUNDATIONS

SPANS: 33'-0"±, 47'-0"±, 58'-0"±, 40'-6"±
ROADWAY: VARIES 62'-7¼" TO 72'-3¼" TOE/TOE PARAPET
LOADING: CF 2000 (57)
SKEW: 12°00'00"± L.F.
WEARING SURFACE: 1¾"± SDC OVERLAY
APPROACH SLABS: 25'-0"± (AS-1-54)
ALIGNMENT: TANGENT
CROWN: 0.016± FT/FT
STRUCTURE FILE NUMBER: 2301652
DATE BUILT: 1967
DISPOSITION: TO BE REPLACED

PROPOSED STRUCTURE

TYPE: COMPOSITE CONTINUOUS ROLLED STEEL BEAM GIRDER WITH REINFORCED CONCRETE DECK ON CAP AND COLUMN PIERS AND SEMI-INTEGRAL ABUTMENTS BEHIND MSE WALLS

SPANS: 67'-0", 75'-0" C/C BRG.
ROADWAY: 56'-0" TOE/TOE PARAPET
VEHICULAR LIVE LOAD: HL93
FUTURE WEARING SURFACE: 60 PSF
SKEW: 12°00'00" L.F.
APPROACH SLABS: 30'-0" LONG (AS-1-15, AS-2-15)
ALIGNMENT: TANGENT
CROWN: 0.016 FT/FT
DECK AREA: 8,547 SF

COORDINATES: LATITUDE 39°56'01.46" N
LONGITUDE 82°47'22.72" W

HORIZONTAL SCALE IN FEET
0 5 10 20

SITE PLAN
BRIDGE NO. FAI-00070-01190 R
IR 70 OVER S.R. 256

SFN 2301653
DESIGN AGENCY: MORPHEUS STRUCTUREPOINT INC.
DESIGNER SJF | CHECKER MAH
REVIEWER CLB 06/18/24
PROJECT ID 96808
SUBSET 1 | TOTAL 3
SHEET P.0968 | TOTAL P.0986

FAI/LIC-70.0.00/0.00

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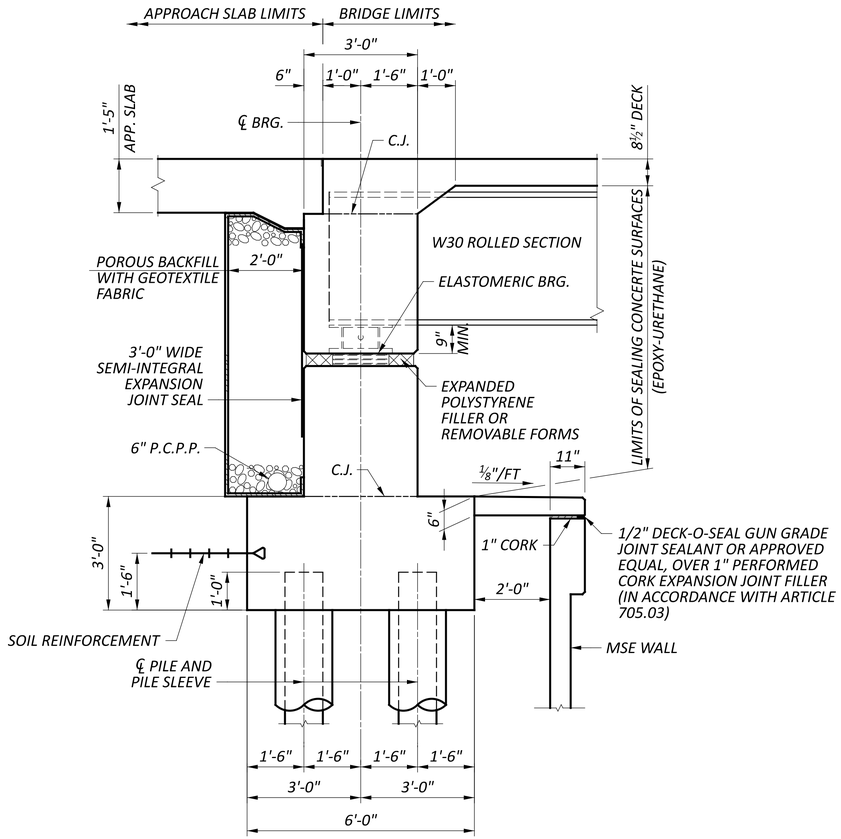

ABUTMENT SECTION

ABUTMENT SECTION
BRIDGE NO. FAI-00070-01190 R
IR 70 OVER S.R. 256

SFN 2301653
DESIGN AGENCY STRUCTUREPOINT
DESIGNER SJF | CHECKER MAH
REVIEWER CLB 06/18/24
PROJECT ID 96808
SUBSET 2 | TOTAL 3
SHEET P.0969 | TOTAL P.0986

FAI/LIC-70.0.00/0.00

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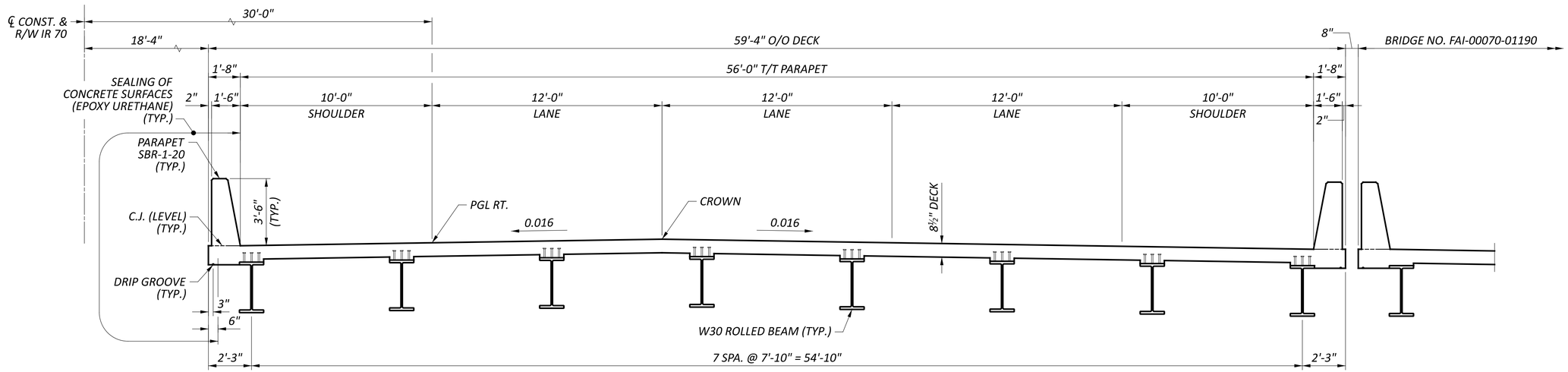

TRANSVERSE SECTION

TRANSVERSE SECTION
BRIDGE NO. FAI-00070-01190 R
IR 70 OVER S.R. 256

SFN	2301653
DESIGN AGENCY	STRUCTUREPOINT LLC
DESIGNER	SJF
CHECKER	MAH
REVIEWER	CLB 06/18/24
PROJECT ID	96808
SUBSET	3
TOTAL	3
SHEET	P.0970
TOTAL	P.0986

FAI/LIC-70.0.00/0.00

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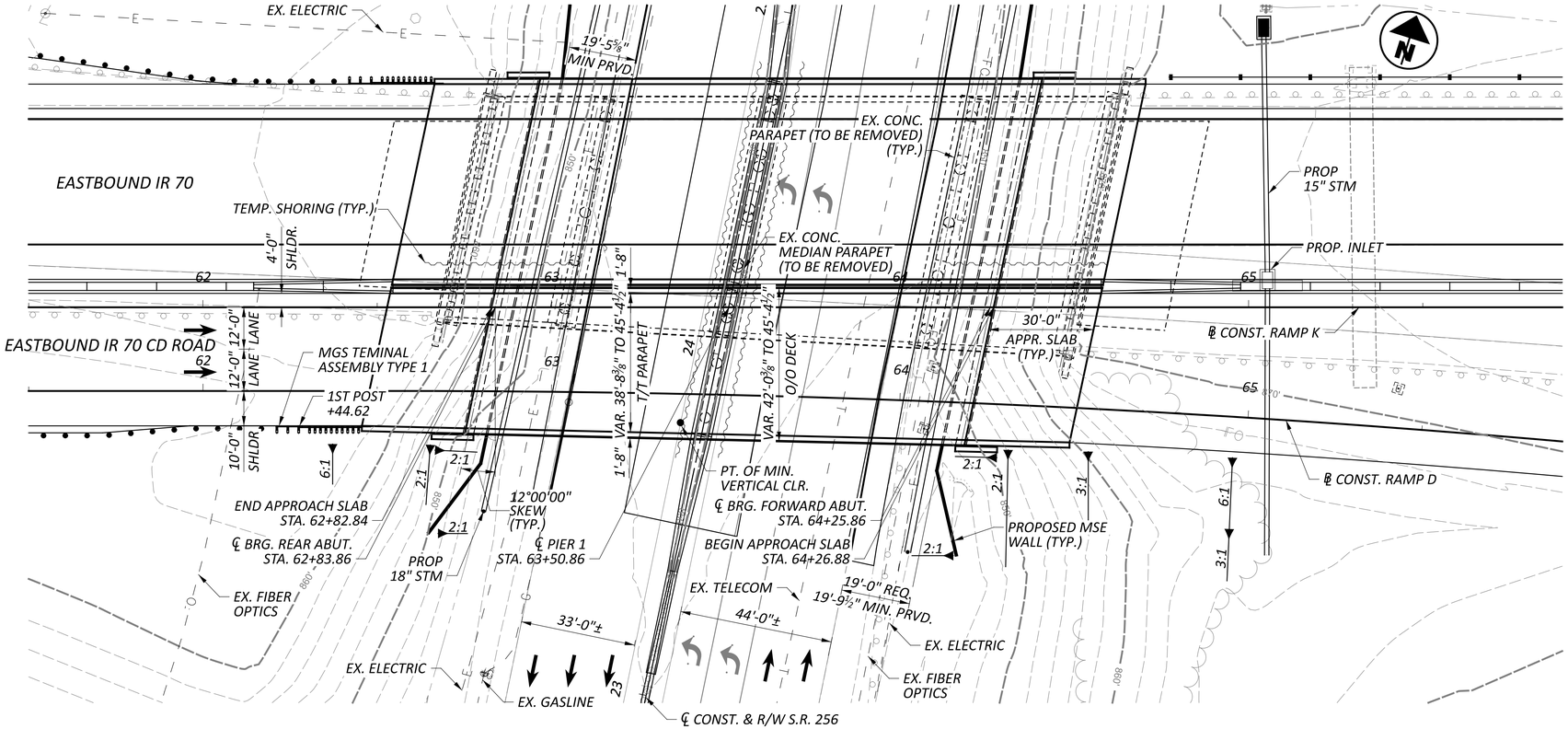
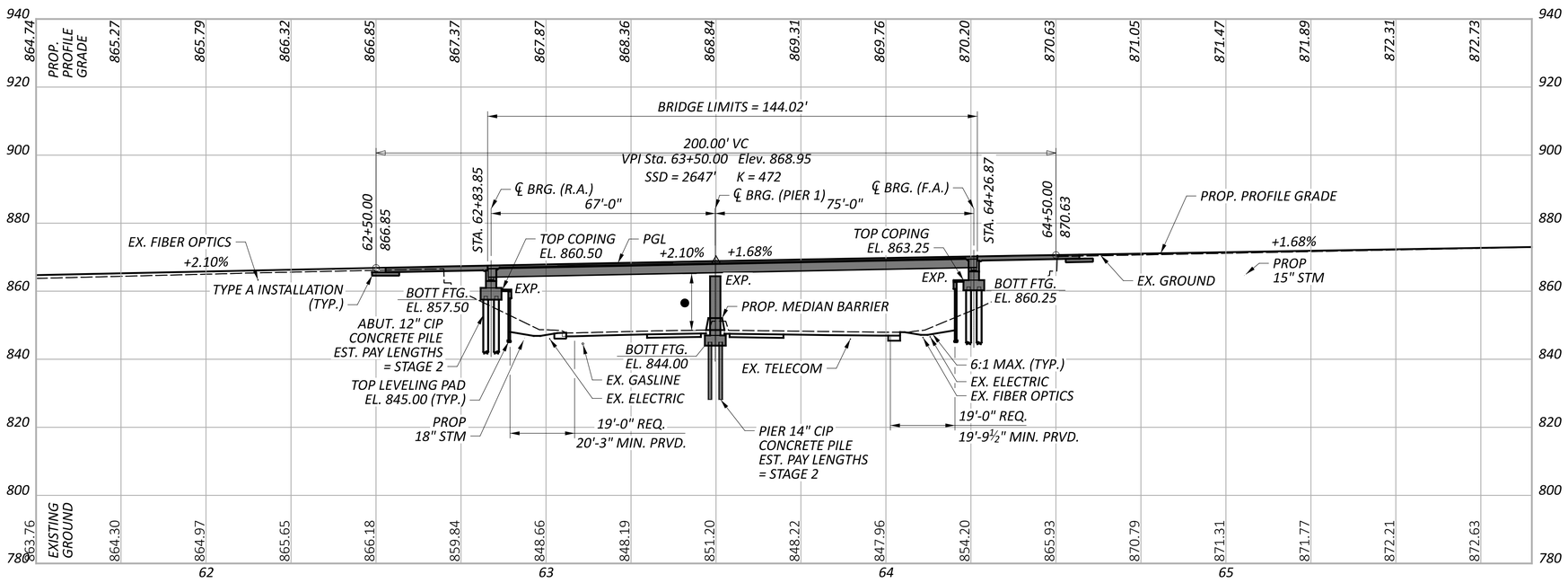


PLAN



PROFILE - ALONG ℄ CONST. RAMP K

BENCHMARK DATA

C.P. 208 STA.	35+84.10,	ELEV.	851.61,	OFFSET	113.98',	RT
C.P. 209 STA.	76+56.01,	ELEV.	890.18,	OFFSET	141.75',	LT

FOR ADDITIONAL BENCHMARK INFORMATION. SEE ROADWAY PLAN SHEET P.0016

NOTES

EARTHWORK LIMITS SHOWN ARE APPROXIMATE. ACTUAL SLOPES SHALL CONFORM TO PLAN CROSS SECTIONS.

DESIGN TRAFFIC:
2030 ADT = 19,370 *2030 ADTT = 780*
2050 ADT = 26,770 *2050 ADTT = 1,070*
DIRECTIONAL DISTRIBUTION = 60%

LEGEND

● - *15'-6" REQUIRED MINIMUM VERTICAL CLEARANCE*
16'-1½" ACTUAL MINIMUM VERTICAL CLEARANCE

PROPOSED STRUCTURE

TYPE: COMPOSITE CONTINUOUS ROLLED STEEL BEAM GIRDER WITH REINFORCED CONCRETE DECK ON CAP AND COLUMN PIERS AND SEMI-INTEGRAL ABUTMENTS BEHIND MSE WALLS

SPANS: 67'-0", 75'-0" C/C BRG.
ROADWAY: VARIES 38'-8⅜" TO 42'-0⅝" TOE/TOE PARAPET
VEHICULAR LIVE LOAD: HL-93
FUTURE WEARING SURFACE: 60 PSF
SKEW: 12°00'00" L.F.
APPROACH SLABS: 30'-0" LONG (AS-1-15, AS-2-15)
ALIGNMENT: TANGENT
CROWN: 0.016 FT/FT
DECK AREA: 6,295 SF

COORDINATES: LATITUDE 39°56'01.46" N
LONGITUDE 82°47'22.72" W

SITE PLAN
BRIDGE NO. FAI-00070-01190
IR 70 EASTBOUND CD ROAD OVER S.R. 256

SFN	2301654
DESIGN AGENCY	AMERICAN STRUCTUREPOINT INC.
DESIGNER	SJF
CHECKER	MAH
REVIEWER	CLB 06/18/24
PROJECT ID	96808
SUBSET	1
TOTAL	3
SHEET	P.0971
TOTAL	P.0986

FAI/LIC-70.0.00/0.00

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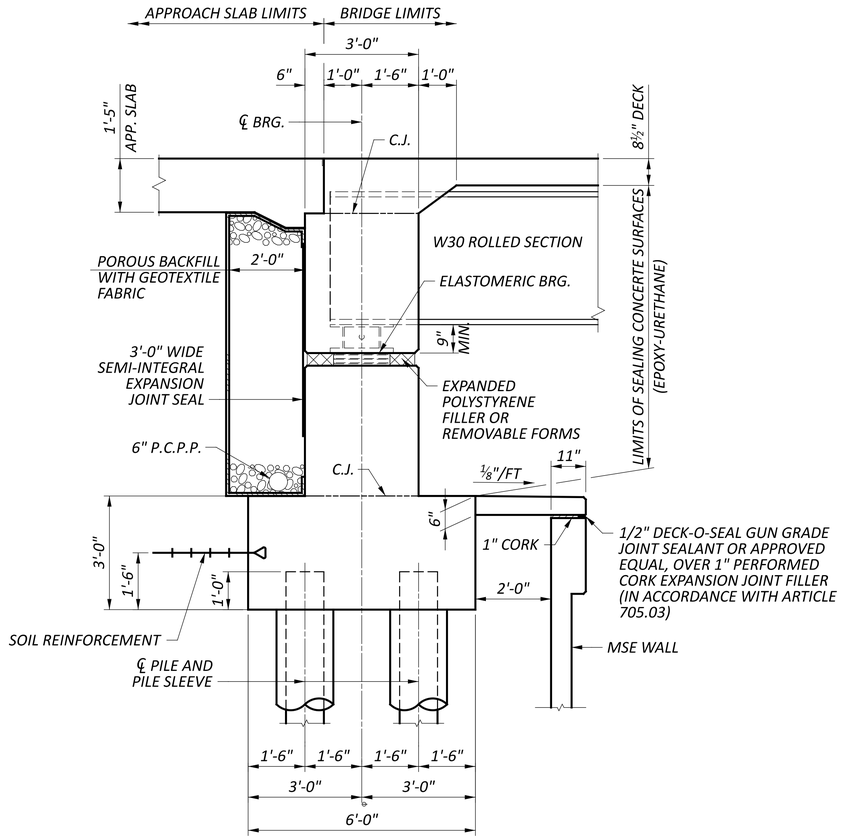

ABUTMENT SECTION

ABUTMENT SECTION
BRIDGE NO. FAI-00070-01190 CD
IR 70 EASTBOUND CD ROAD OVER S.R. 256

SFN	2301654
DESIGN AGENCY	STRUCTUREPOINT LLC
DESIGNER	SJF
CHECKER	MAH
REVIEWER	CLB 06/18/24
PROJECT ID	96808
SUBSET	2
TOTAL	3
SHEET	P.0972
TOTAL	P.0986

FAI/LIC-70.0.00/0.00

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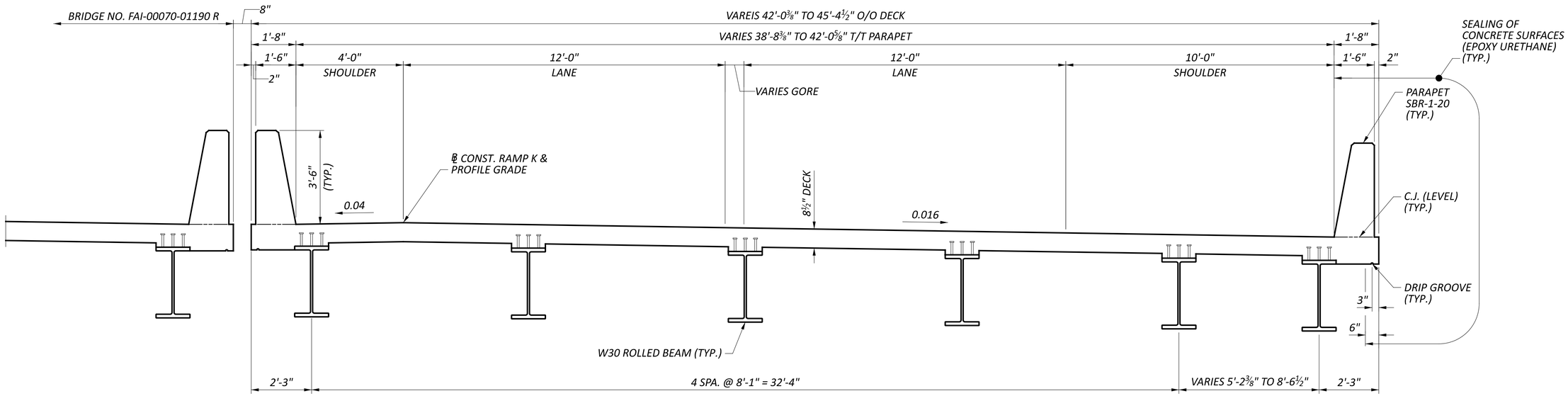

TRANSVERSE SECTION

TRANSVERSE SECTION
BRIDGE NO. FAI-00070-01190 CD
IR 70 EASTBOUND CD ROAD OVER S.R. 256

SFN	2301654
DESIGN AGENCY	STRUCTUREPOINT INC.
DESIGNER	SJF
CHECKER	MAH
REVIEWER	CLB 06/18/24
PROJECT ID	96808
SUBSET	3
TOTAL	3
SHEET	P.0973
TOTAL	P.0986

FAI/LIC-70.0.00/0.00

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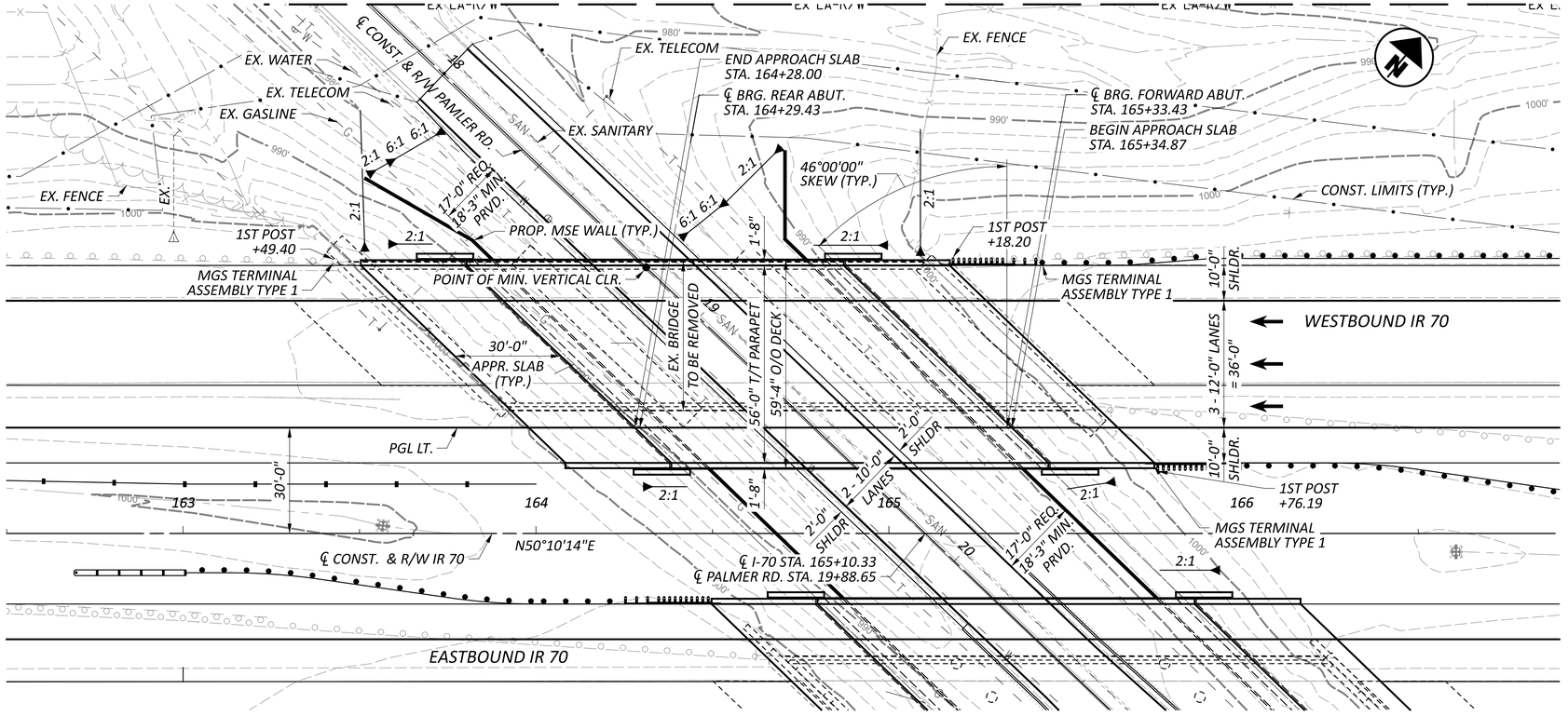
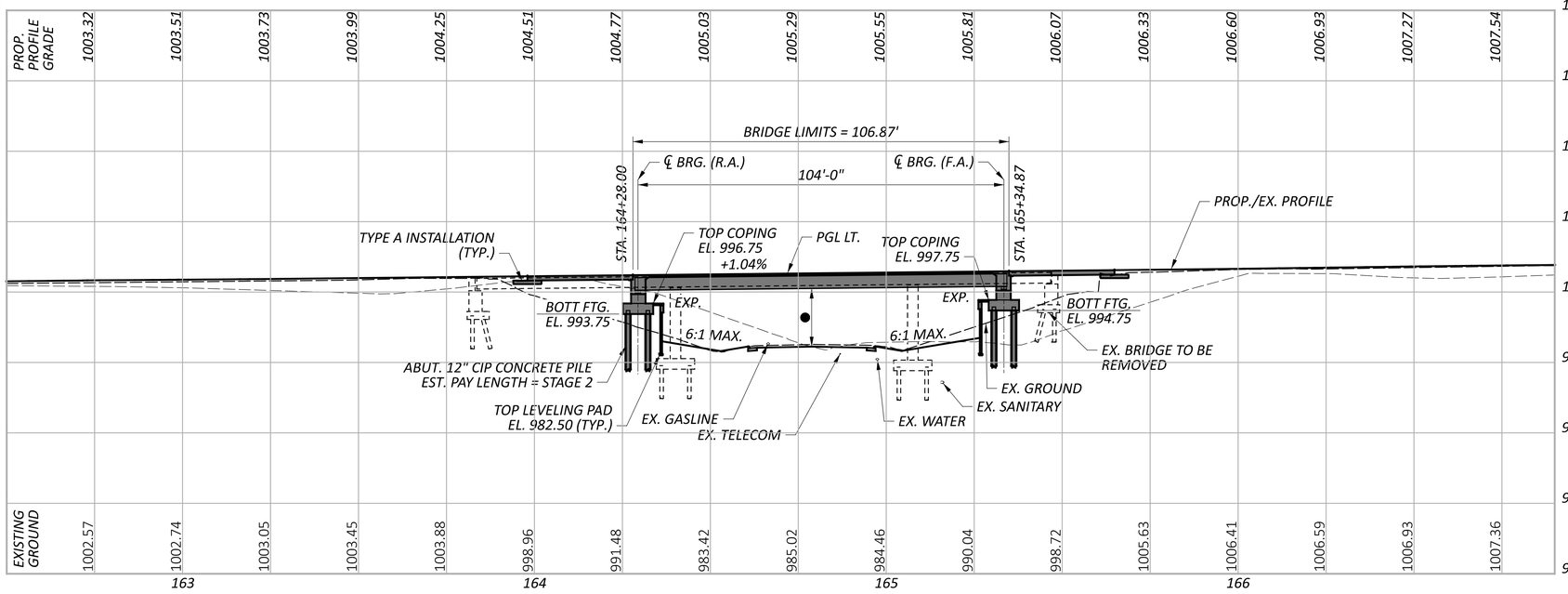


PLAN



PROFILE - ALONG PGL LT

BENCHMARK DATA

C.P. 212 138+31.32,	ELEV. 976.93,	OFFSET 108.10' LT
C.P. 212 182+36.85,	ELEV. 1020.51,	OFFSET 120.41' RT

FOR ADDITIONAL BENCHMARK INFORMATION. SEE ROADWAY PLAN SHEET P.0016

NOTES

EARTHWORK LIMITS SHOWN ARE APPROXIMATE. ACTUAL SLOPES SHALL CONFORM TO PLAN CROSS SECTIONS.

DESIGN TRAFFIC:
2030 ADT = 56,680 *2030 ADTT = 6,240*
2050 ADT = 76,150 *2050 ADTT = 8,380*
DIRECTIONAL DISTRIBUTION = 50%

LEGEND

● - *15'-6" REQUIRED MINIMUM VERTICAL CLEARANCE*
15'-10¼" ACTUAL MINIMUM VERTICAL CLEARANCE

EXISTING STRUCTURE

TYPE: NON-COMPOSITE CONTINUOUS ROLLED STEEL BEAM WITH REINFORCED CONCRETE DECK ON CAP AND COLUMN PIERS AND STUB ABUTMENTS WITH PILE FOUNDATIONS

SPANS: 49'-6"±, 62'-0"±, 49'-6"±
ROADWAY: 40'-0"± TOE/TOE PARAPET
LOADING: CF 2000 (57)
SKEW: 46°25'30"± R.F.
WEARING SURFACE: 1¾"± SDC OVERLAY
APPROACH SLABS: 25'-0"± (AS-1-54)
ALIGNMENT: TANGENT
CROWN: 0.016± FT/FT
STRUCTURE FILE NUMBER: 4502884
DATE BUILT: 1967
DISPOSITION: TO BE REPLACED

PROPOSED STRUCTURE

TYPE: COMPOSITE STEEL BEAM GIRDER WITH REINFORCED CONCRETE DECK ON SEMI-INTEGRAL ABUTMENTS BEHIND MSE WALLS

SPANS: 104'-0" C/C BRG.
ROADWAY: 56'-0" TOE/TOE PARAPET
VEHICULAR LIVE LOAD: HL93
FUTURE WEARING SURFACE: 60 PSF
SKEW: 46°00'00" R.F.
APPROACH SLABS: 30'-0" LONG (AS-1-15, AS-2-15)
ALIGNMENT: TANGENT
CROWN: 0.016 FT/FT
DECK AREA: 6,342 SF

COORDINATES: LATITUDE 39°56'44.35"N
LONGITUDE 82°45'25.99"W

HORIZONTAL SCALE IN FEET
0 5 10 20

SITE PLAN
BRIDGE NO. LIC-00070-00740 L
IR 70 OVER PALMER RD.

SFN 4502885
DESIGN AGENCY STRUCTUREPOINT LLC
DESIGNER SJF | CHECKER MAH
REVIEWER CLB 06/18/24
PROJECT ID 96808
SUBSET 1 | TOTAL 5
SHEET P.0974 | TOTAL P.0986

FAI/LIC-70-0.00/0.00

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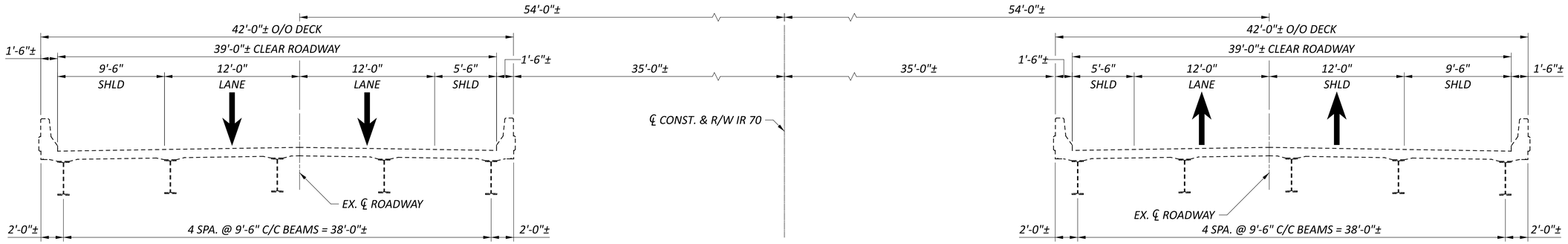
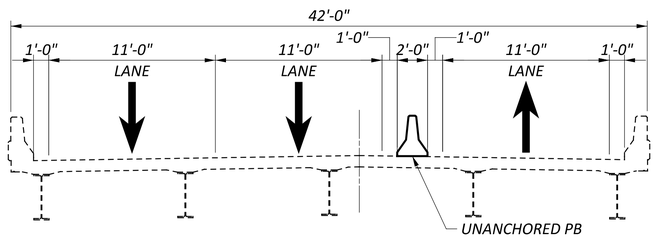
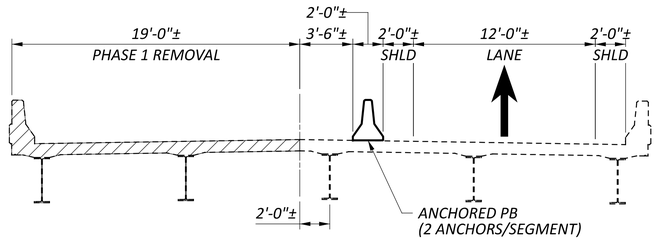
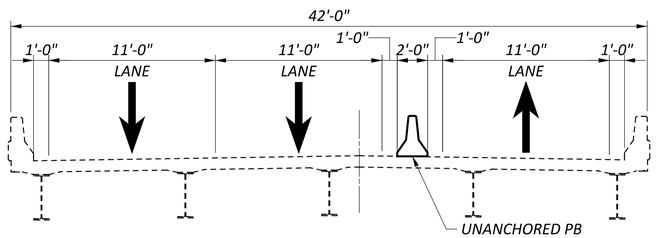


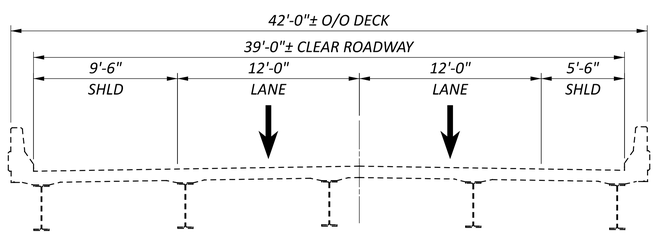
EXISTING BRIDGE SECTION

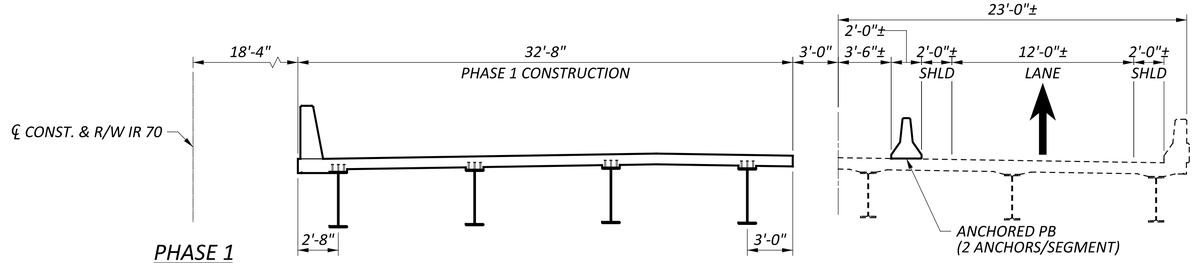


PHASE 1
REMOVAL

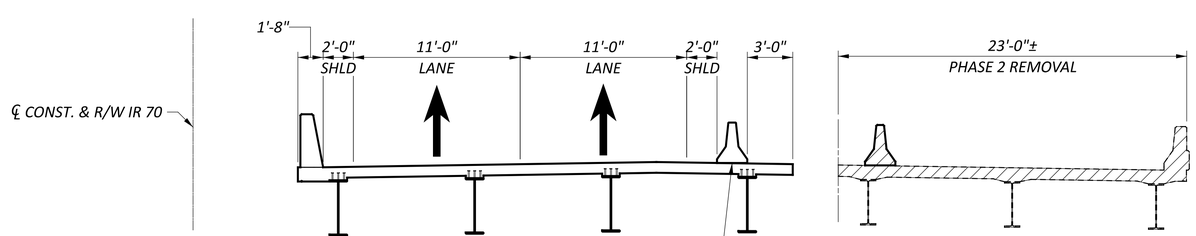








PHASE 1
CONSTRUCTION



PHASE 2
REMOVAL

CONSTRUCTION SEQUENCE

PHASE 1:

1. INSTALL PORTABLE BARRIER AS SHOWN AND PER STD DWG PCB-91 OR RM-4.2.
2. REMOVE PORTIONS OF EX. STRUCTURE. PROVIDE TEMPORARY SHORING TO ACCOMMODATE REMOVAL.
3. CONSTRUCT PORTION OF EB STRUCTURE INCLUDING PORTION OF MSE WALL AND WIRE FACE WALL.

PHASE 2:

1. INSTALL PORTABLE BARRIER AS SHOWN AND PER STD DWG PCB-91 OR RM-4.2.
2. REMOVE REMAINING PORTION OF EX. EB STRUCTURE.
3. CONSTRUCT REMAINING PORTION OF EX. EB STRUCTURE AND MSE WALL, OTHER THAN DECK AND DIAPHRAGM CLOSURE POUR.
4. CONSTRUCT DECKS AND DIAPHRAGM CLOSURE POUR.

LEGEND

LIMITS OF REMOVAL PER ITEM 202. PORTIONS OF STRUCTURE REMOVED, OVER 20' SPAN, AS PER PLAN

PHASE CONSTRUCTION - 1
BRIDGE NO. LIC-00070-00740 L
IR 70 OVER PALMER RD.

SFN 4502885
DESIGN AGENCY STRUCTUREPOINT INC.
DESIGNER SJF | CHECKER MAH
REVIEWER CLB 06/18/24
PROJECT ID 96808
SUBSET 2 | TOTAL 5
SHEET P.0975 | TOTAL P.0986

FAI/LIC-70-0.00/0.00

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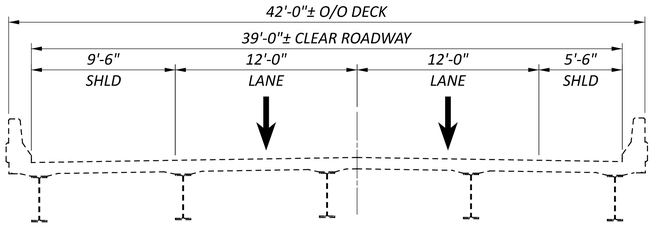
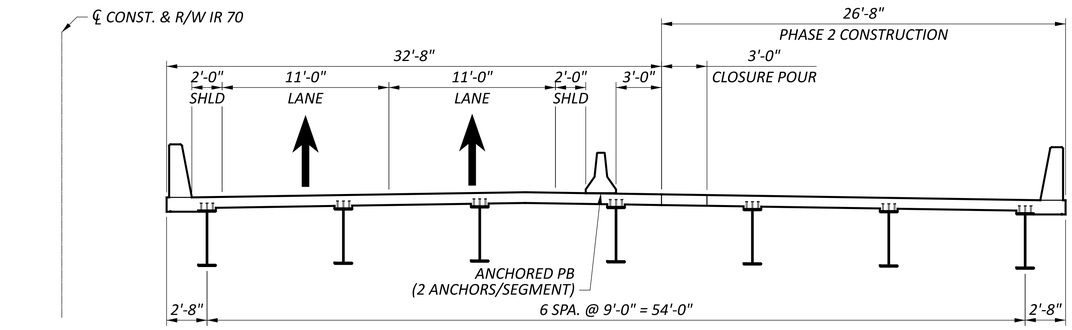
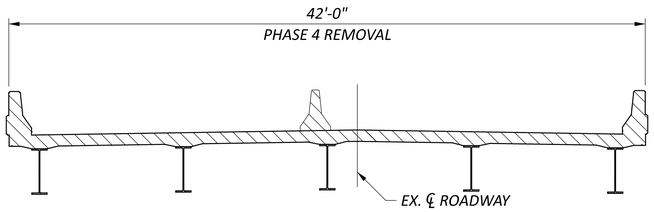
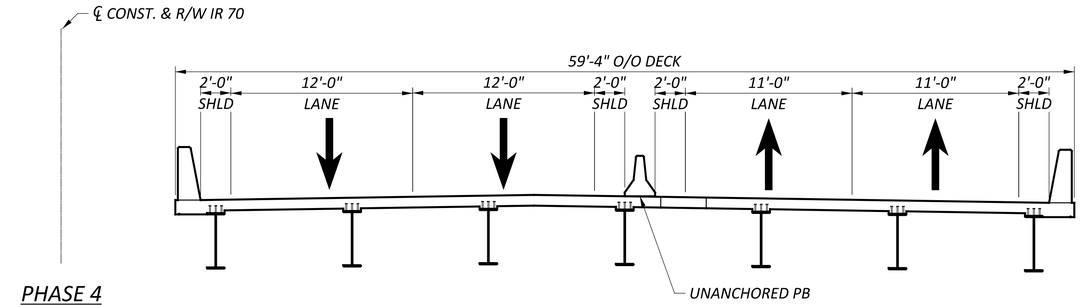


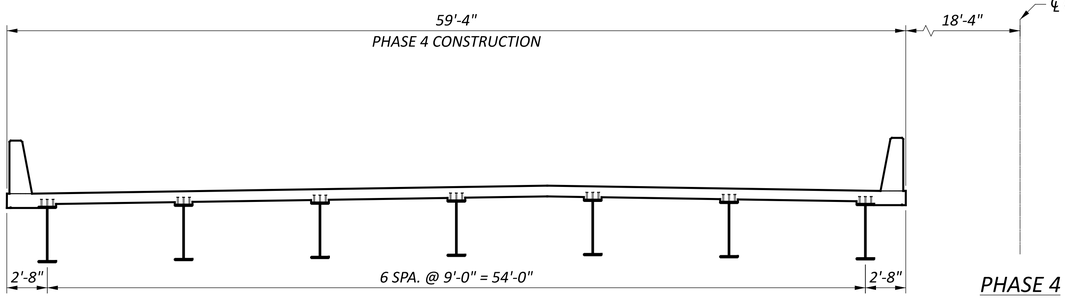


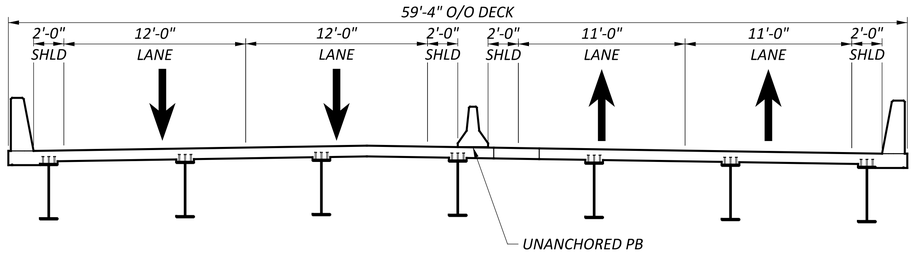
PHASE 2
CONSTRUCTION





PHASE 4
REMOVAL





PHASE 4
CONSTRUCTION

CONSTRUCTION SEQUENCE

PHASE 4:

1. INSTALL PORTABLE BARRIER AS SHOWN AND PER STD DWG PCB-91 OR RM-4.2.
2. REMOVE WB STRUCTURE.
3. CONSTRUCT WB STRUCTURE AND REMAINING PORTION OF MSE WALL.

LEGEND

LIMITS OF REMOVAL PER ITEM 202. PORTIONS OF STRUCTURE REMOVED, OVER 20' SPAN, AS PER PLAN

PHASE CONSTRUCTION - 2
BRIDGE NO. LIC-00070-00740 L
IR 70 OVER PALMER RD.

SFN 4502885
DESIGN AGENCY STRUCTUREPOINT LLC
DESIGNER SJF | CHECKER MAH
REVIEWER CLB 06/18/24
PROJECT ID 96808
SUBSET 3 | TOTAL 5
SHEET P.0976 | TOTAL P.0986

FAI/LIC-70-0.00/0.00

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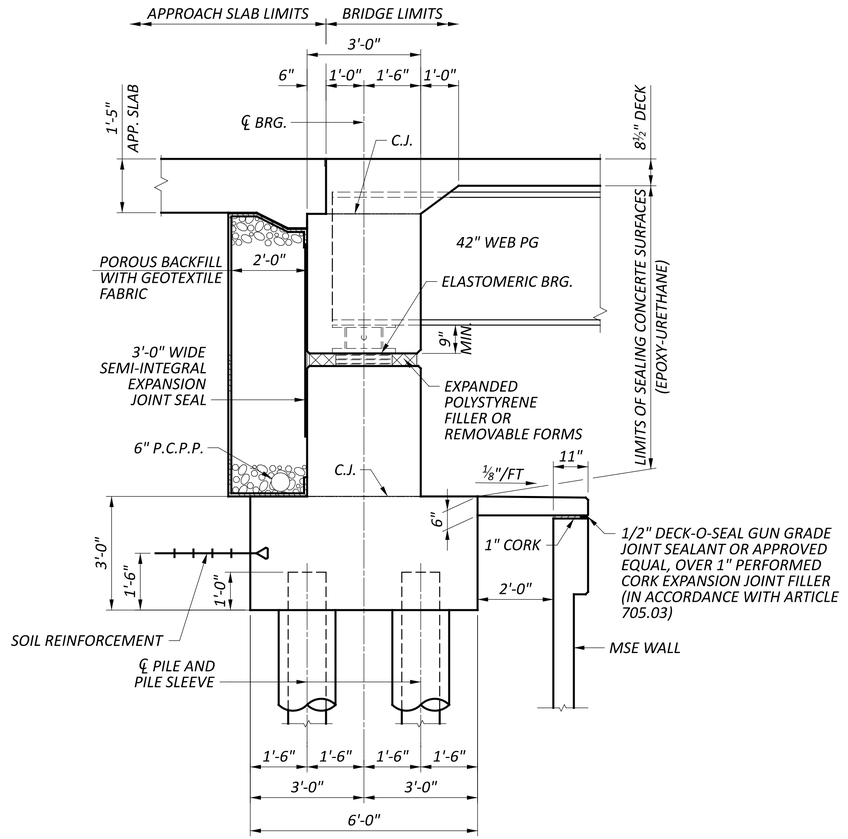

ABUTMENT SECTION

ABUTMENT SECTION
BRIDGE NO. LIC-00070-00740 L
IR 70 OVER PALMER RD.

FAI/LIC-70-0.00/0.00

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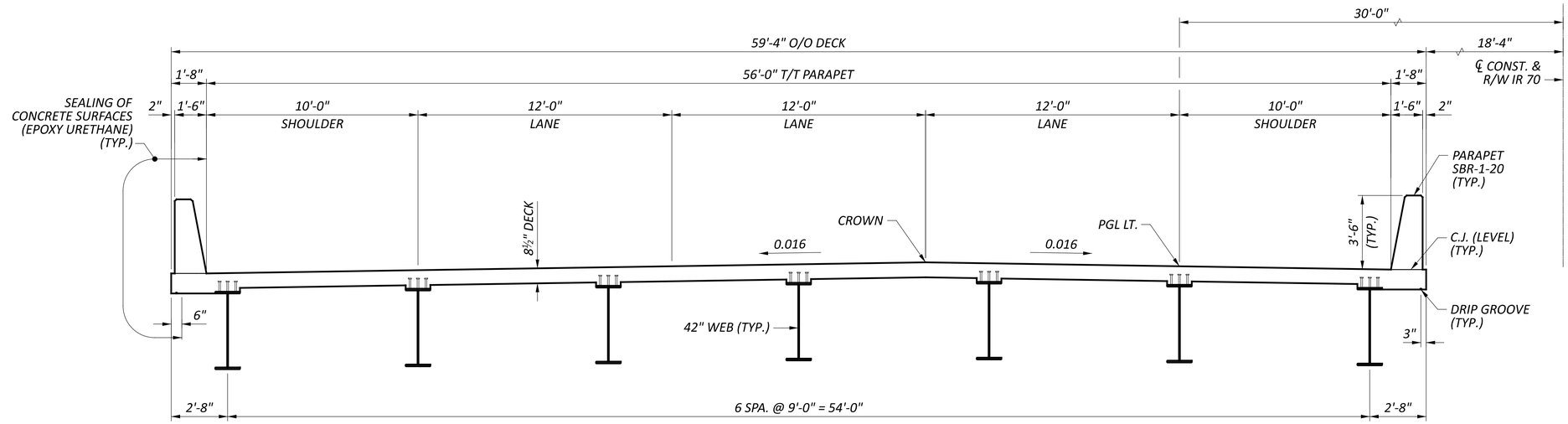
SFN	4502885
DESIGN AGENCY	STRUCTUREPOINT LLC
DESIGNER	SJF
CHECKER	MAH
REVIEWER	CLB 06/18/24
PROJECT ID	96808
SUBSET	4
TOTAL	5
SHEET	P.0977
TOTAL	P.0986



TRANSVERSE SECTION

TRANSVERSE SECTION
BRIDGE NO. LIC-00070-00740 L
IR 70 OVER PALMER RD.

SFN 4502885

DESIGN AGENCY
STRUCTUREPOINT LLC

DESIGNER	CHECKER
SJF	MAH

REVIEWER: CLB 06/18/24

PROJECT ID: 96808

SUBSET	TOTAL
5	5

SHEET	TOTAL
P.0978	P.0986

FAI/LIC-70-0.00/0.00

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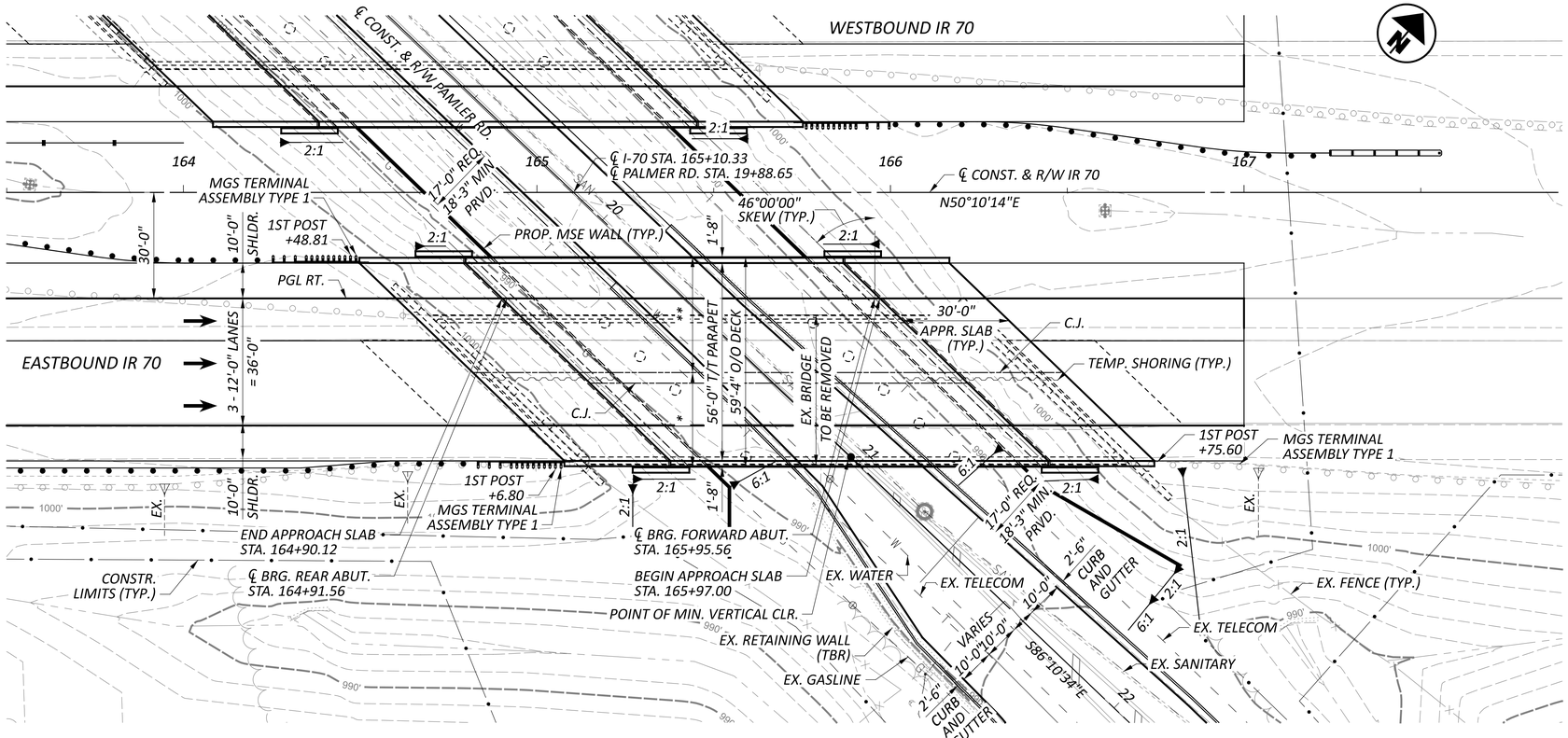
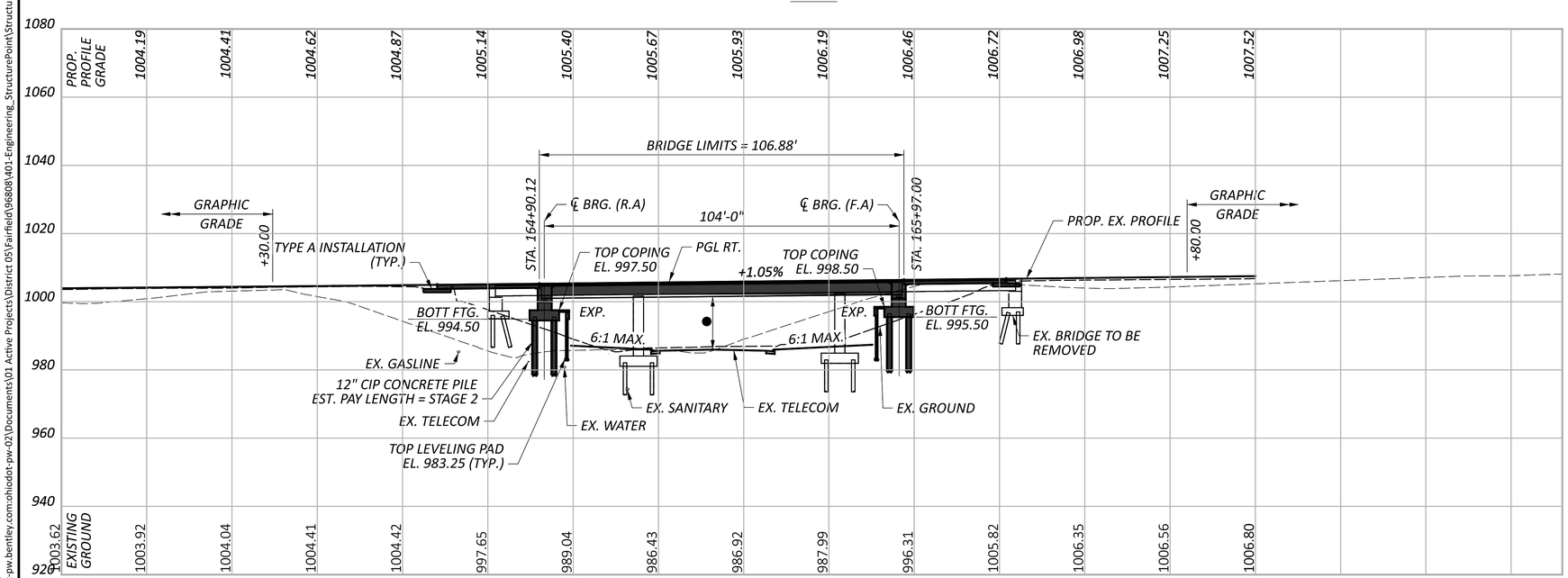


PLAN



PROFILE - ALONG PGL RT

BENCHMARK DATA

C.P. 212 STA. 138+31.32,	ELEV. 976.93,	OFFSET 108.10', LT
C.P. 213 STA. 182+36.85,	ELEV. 1020.51,	OFFSET 120.41', RT

FOR ADDITIONAL BENCHMARK INFORMATION. SEE ROADWAY PLAN SHEET P.0016

NOTES

EARTHWORK LIMITS SHOWN ARE APPROXIMATE. ACTUAL SLOPES SHALL CONFORM TO PLAN CROSS SECTIONS.

DESIGN TRAFFIC:
2030 ADT = 56,680 *2030 ADTT = 6,240*
2050 ADT = 76,150 *2050 ADTT = 8,380*
DIRECTIONAL DISTRIBUTION = 50%

LEGEND

- ● - *15'-6" REQUIRED MINIMUM VERTICAL CLEARANCE*
  15'-6¾" ACTUAL MINIMUM VERTICAL CLEARANCE
- * - *32'-8" PHASE 1 CONSTRUCTION*
- ** - *26'-8 PHASE 2 CONSTRUCTION*

EXISTING STRUCTURE

TYPE: NON-COMPOSITE CONTINUOUS ROLLED STEEL BEAM WITH REINFORCED CONCRETE DECK ON CAP AND COLUMN PIERS AND STUB ABUTMENTS WITH PILE FOUNDATIONS

SPANS: 46'-0"±, 59'-0"±, 46'-0"±
ROADWAY: 40'-0"± TOE/TOE PARAPET
LOADING: CF 2000 (57)
SKEW: 46°25'30"± R.F.
WEARING SURFACE: 1¾"± SDC OVERLAY
APPROACH SLABS: 25'-0"± (AS-1-54)
ALIGNMENT: TANGENT
CROWN: 0.016± FT/FT
STRUCTURE FILE NUMBER: 4502884
DATE BUILT: 1967
DISPOSITION: TO BE REPLACED

PROPOSED STRUCTURE

TYPE: COMPOSITE STEEL BEAM GIRDER WITH REINFORCED CONCRETE DECK ON SEMI-INTEGRAL ABUTMENTS BEHIND MSE WALLS

SPANS: 104'-0" C/C BRG.
ROADWAY: 56'-0" TOE/TOE PARAPET
VEHICULAR LIVE LOAD: HL93
FUTURE WEARING SURFACE: 60 PSF
SKEW: 46°00'00" R.F.
APPROACH SLABS: 30'-0" LONG (AS-1-15, AS-2-15)
ALIGNMENT: TANGENT
CROWN: 0.016 FT/FT
DECK AREA: 6,342 SF

COORDINATES: LATITUDE 39°56'44.37"N
LONGITUDE 82°45'27.76"W

HORIZONTAL SCALE IN FEET
0 5 10 20

SITE PLAN
BRIDGE NO. LIC-00070-00740 R
IR70 OVER PALMER RD.

SFN 4502915
DESIGN AGENCY: AMERICAN STRUCTUREPOINT INC.
DESIGNER SJF | CHECKER MAH
REVIEWER CLB 06/18/24
PROJECT ID 96808
SUBSET 1 | TOTAL 3
SHEET P.0979 | TOTAL P.0986

FAI/LIC-70-0.00/0.00

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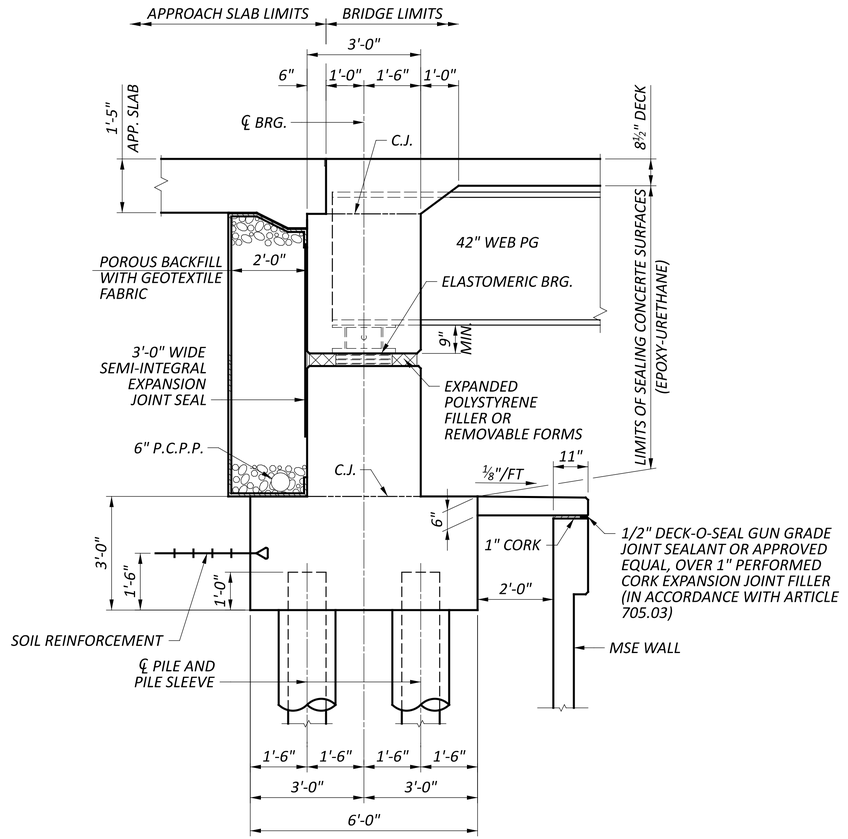

ABUTMENT SECTION

ABUTMENT SECTION
BRIDGE NO. LIC-00070-00740 R
IR 70 OVER PALMER RD.

SFN	4502915
DESIGN AGENCY	STRUCTUREPOINT
DESIGNER	SJF
CHECKER	MAH
REVIEWER	CLB 06/18/24
PROJECT ID	96808
SUBSET	2
TOTAL	3
SHEET	P.0980
TOTAL	P.0986

FAI/LIC-70-0.00/0.00

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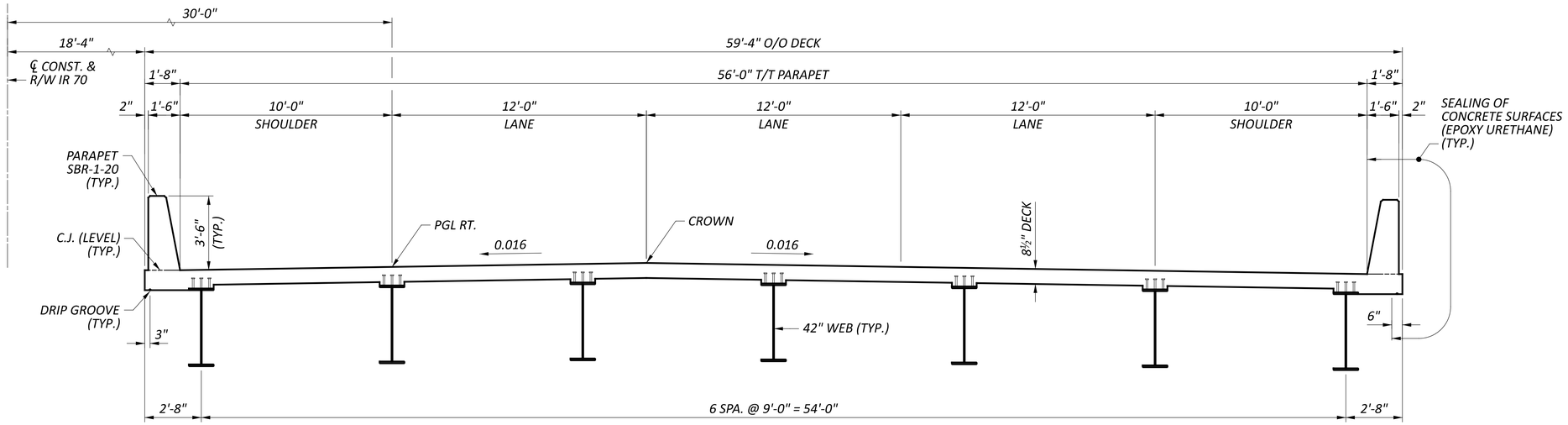

TRANSVERSE SECTION

FAI/LIC-70-0.00/0.00

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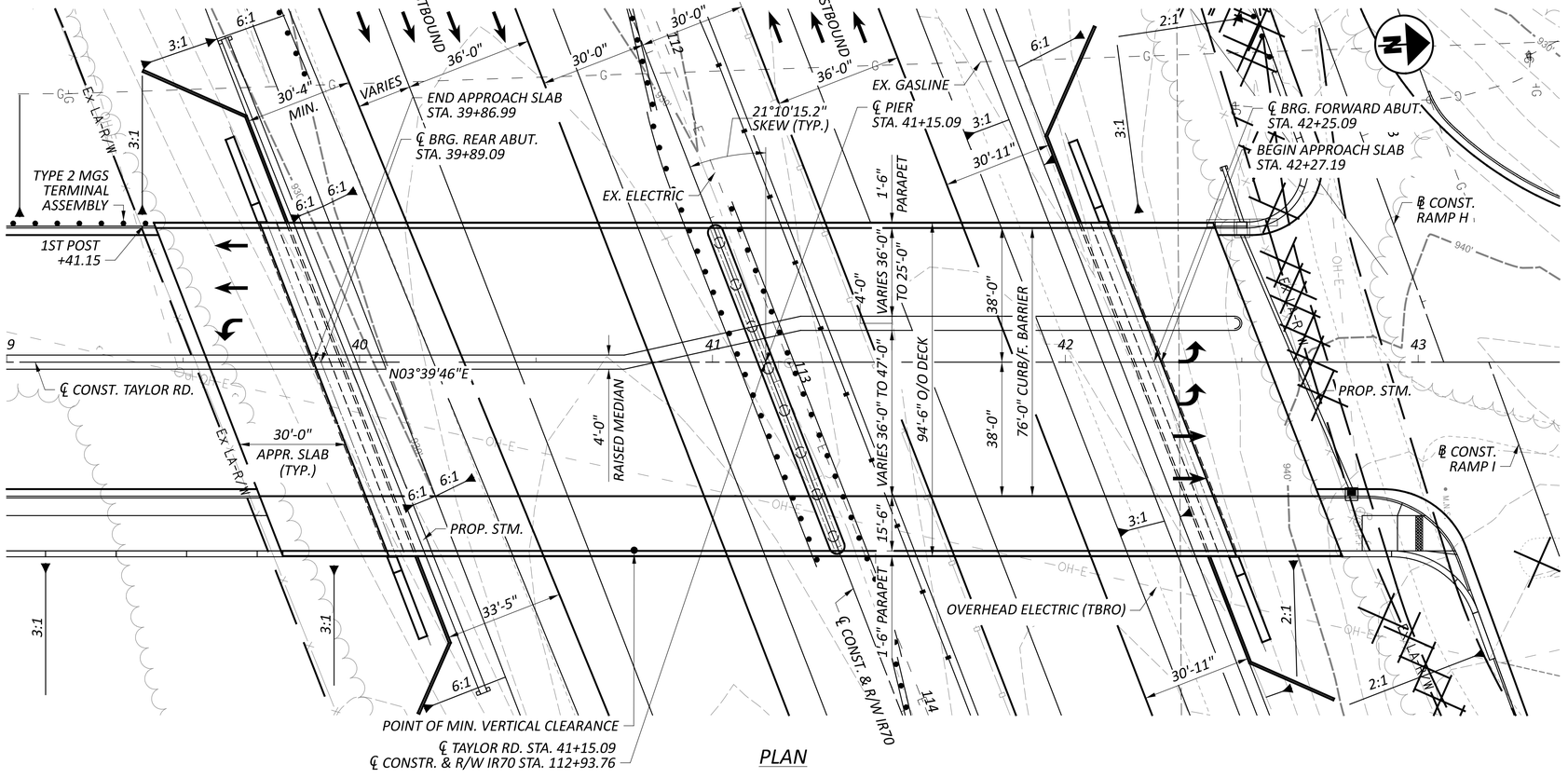
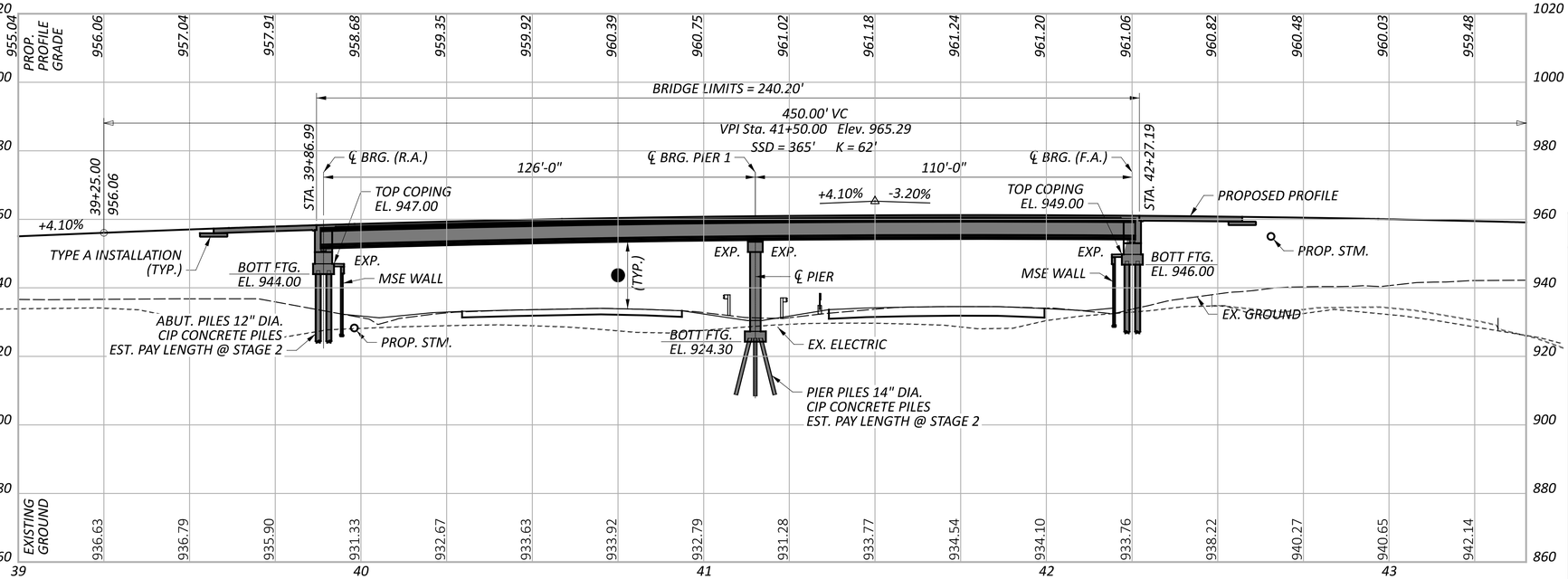
TRANSVERSE SECTION
BRIDGE NO. LIC-00070-00740 R
IR 70 OVER PALMER RD.

SFN	4502915
DESIGN AGENCY	STRUCTUREPOINT LLC
DESIGNER	SJF
CHECKER	MAH
REVIEWER	CLB 06/18/24
PROJECT ID	96808
SUBSET	3
TOTAL	3
SHEET	P.0981
TOTAL	P.0986



PLAN



PROFILE ALONG ℄ CONST. TAYLOR RD.

BENCHMARK DATA

C.P. 210 STA.	83+89.09,	ELEV.	893.59,	OFFSET	128.57', LT
C.P. 211 STA.	129+97.67,	ELEV.	961.36,	OFFSET	128.33', LT

FOR ADDITIONAL BENCHMARK INFORMATION. SEE ROADWAY PLAN SHEET P.0016

NOTES

EARTHWORK LIMITS SHOWN ARE APPROXIMATE. ACTUAL SLOPES SHALL CONFORM TO PLAN CROSS SECTIONS.

DESIGN TRAFFIC:
2030 ADT = 18,460 *2030 ADTT = 554*
2050 ADT = 24,650 *2050 ADTT = 740*
DIRECTIONAL DISTRIBUTION = 53%

LEGEND

● - *17'-0" REQUIRED & PROPOSED MINIMUM VERTICAL CLEARANCE (17'-7⅝" ACTUAL MINIMUM VERTICAL CLEARANCE)*
TBRO = TO BE RELOCATED BY OTHERS

PROPOSED STRUCTURE

TYPE: TWO-SPAN PRESTRESSED CONCRETE I-BEAM WITH COMPOSITE REINFORCED CONCRETE DECK ON SEMI-INTEGRAL ABUTMENT BEHIND MSE WALLS AND CAP AND COLUMN PIER

SPANS: 126'-0", 110'-0" (℄ BRG./℄ PIER, ℄ PIER/℄ BRG.)
ROADWAY: 76'-0" F/F BARRIER W/12'-0" SHARED USE PATH
VEHICULAR LIVE LOAD: HL93
FUTURE WEARING SURFACE: 0.06 KSF
SKEW: 21°10'15.2" R.F.
WEARING SURFACE: MONOLITHIC CONCRETE
APPROACH SLABS: 30'-0" LONG, 17" THICK (AS-1-15, AS-2-15)
ALIGNMENT: TANGENT
CROWN: 0.016 FT/FT
DECK AREA: 23,418 SF
COORDINATES: LATITUDE 39°56'15.09"
LONGITUDE -82°46'20.02"

HORIZONTAL SCALE IN FEET
0 5 10 20

SITE PLAN
BRIDGE NO. FAI-00204-0046
TAYLOR ROAD OVER IR 70

SFN 2302588
DESIGN AGENCY STRUCTUREPOINT LLC
DESIGNER JCS | CHECKER MAH
REVIEWER CLB 06/18/24
PROJECT ID 96808
SUBSET 1 | TOTAL 4
SHEET P.0982 | TOTAL P.0986

FAI/LIC-70.0.00/0.00

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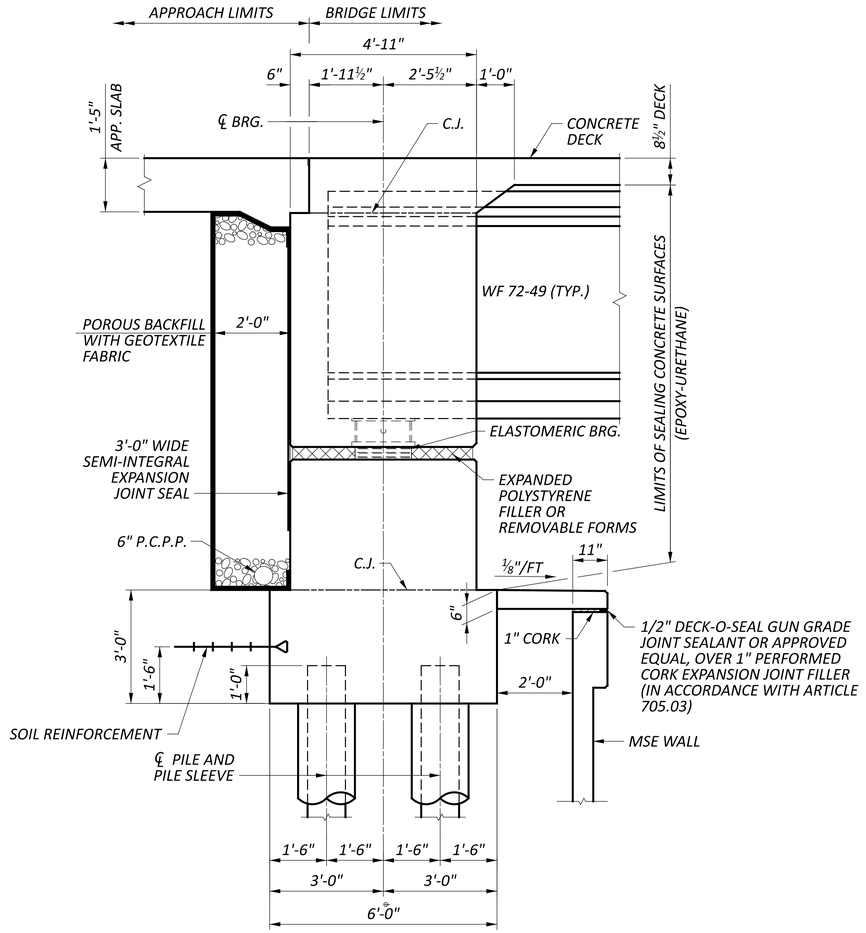

ABUTMENT SECTION

ABUTMENT SECTION
BRIDGE NO. FAI-00204-0046
TAYLOR ROAD OVER IR 70

SFN 2302588

DESIGN AGENCY
AMERICAN STRUCTUREPOINT INC.

DESIGNER	CHECKER
JCS	MAH

REVIEWER
CLB 06/18/24

PROJECT ID
96808

SUBSET	TOTAL
2	4

SHEET	TOTAL
P.0983	P.0986

FAI/LIC-70.0.00/0.00

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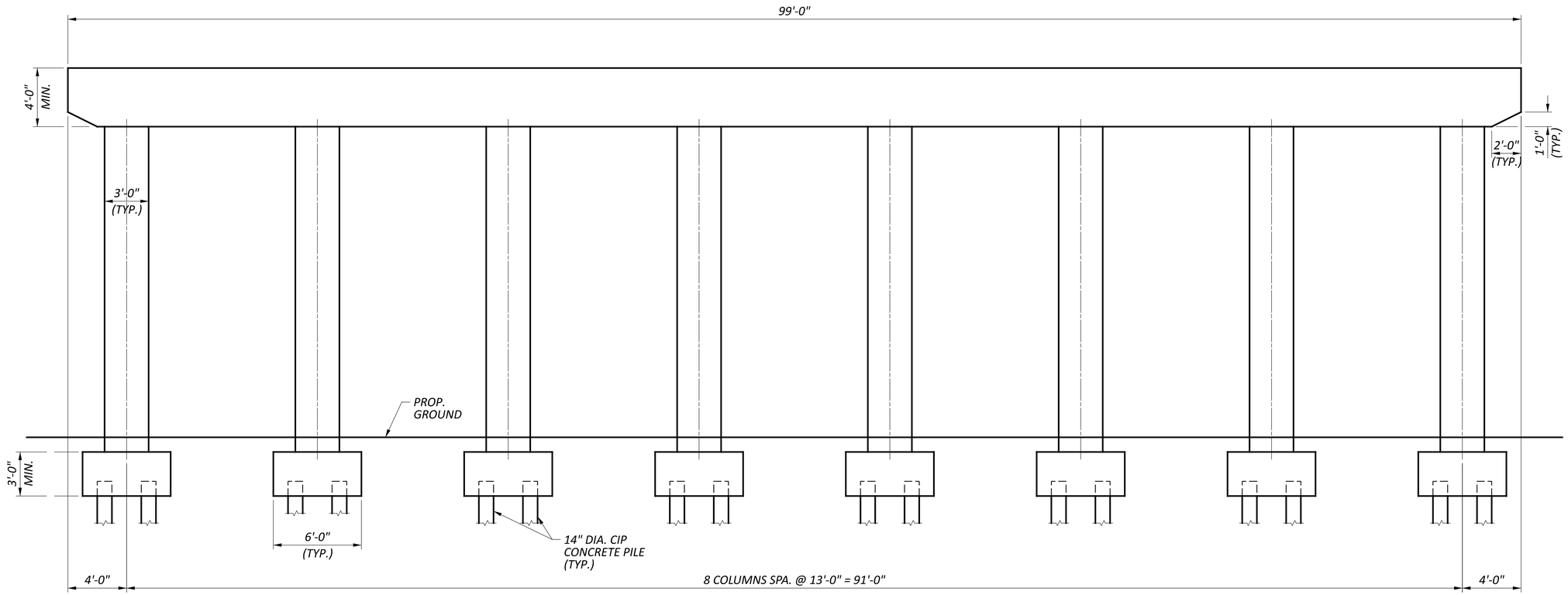

PIER ELEVATION

PIER DETAILS
BRIDGE NO. FAI-00204-0046
TAYLOR ROAD OVER IR 70

FAI/LIC-70.0.00/0.00

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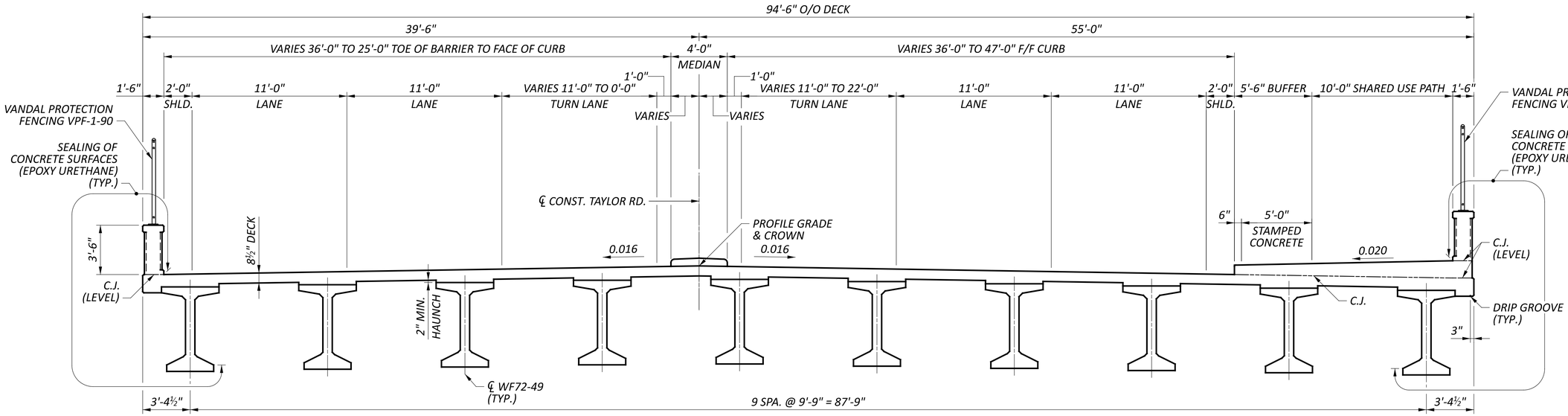
SFN	2302588
DESIGN AGENCY	STRUCTUREPOINT INC.
DESIGNER	JCS
CHECKER	MAH
REVIEWER	CLB 06/18/24
PROJECT ID	96808
SUBSET	3
TOTAL	4
SHEET	P.0984
TOTAL	P.0986



TRANSVERSE SECTION

TRANSVERSE SECTION
BRIDGE NO. FAI-00204-0046
TAYLOR ROAD OVER IR 70

SFN	2302588
DESIGN AGENCY	STRUCTUREPOINT LLC
DESIGNER	JCS
CHECKER	MAH
REVIEWER	CLB 06/18/24
PROJECT ID	96808
SUBSET	4
TOTAL	4
SHEET	P.0985
TOTAL	P.0986

FAI/LIC-70.0.00/0.00

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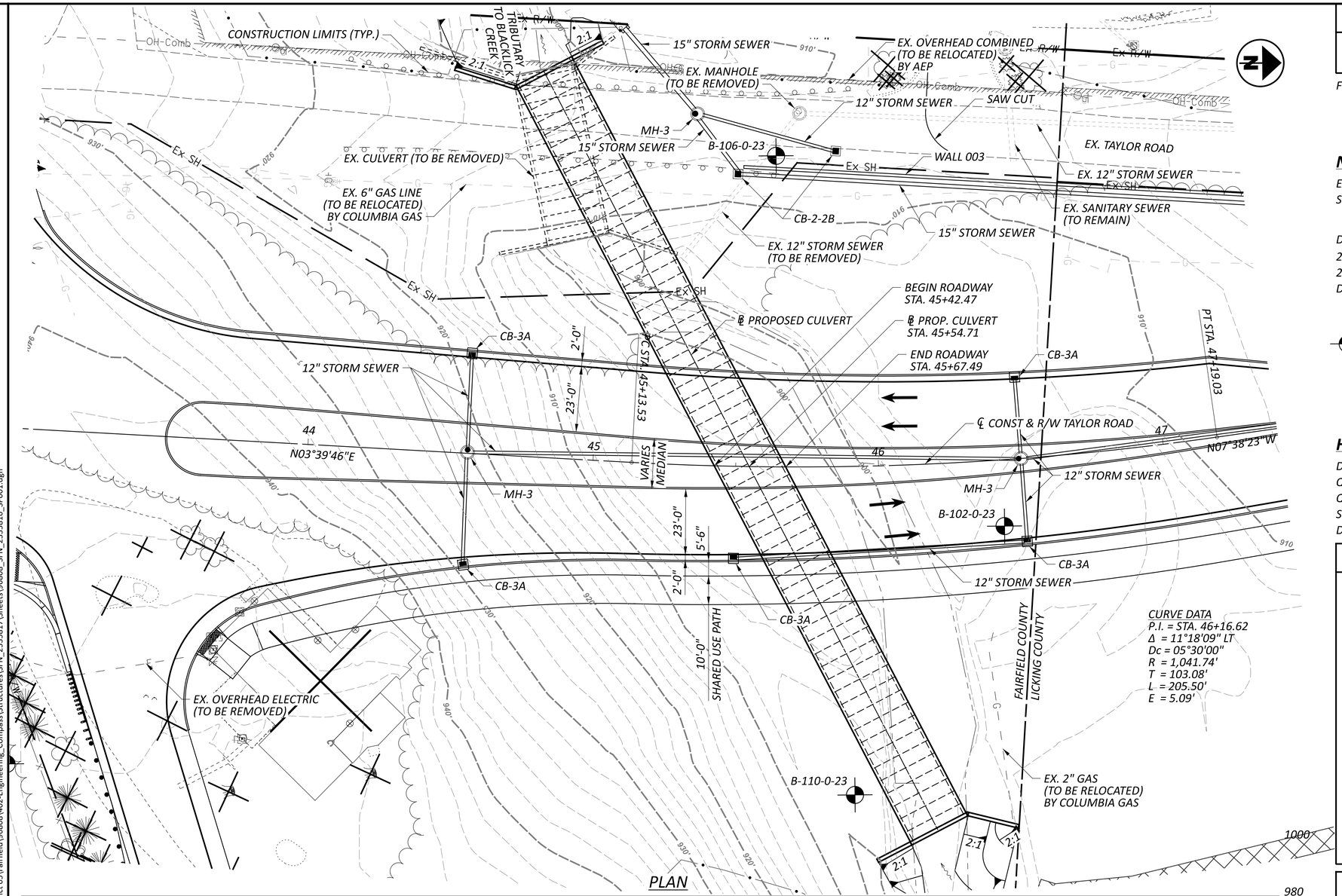

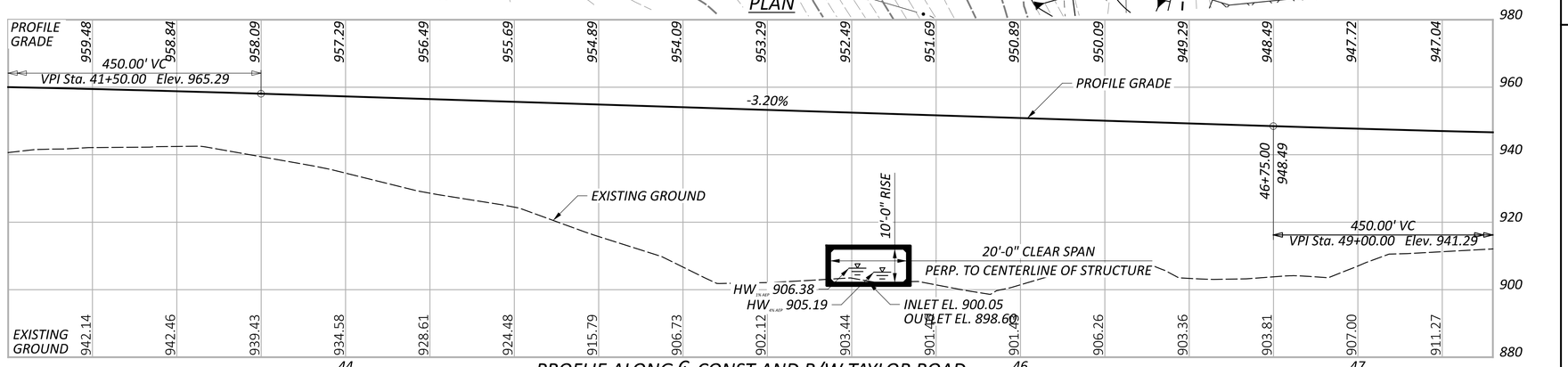

BENCHMARK DATA

C.P. 2010 IR 70 STA. 83+89.09, ELEV. 893.59, OFFSET 128.57' LT.
C.P. 2011 IR 70 STA. 129+97.67, ELEV. 961.36, OFFSET 128.33' LT.

FOR ADDITIONAL BENCHMARK INFORMATION, SEE ROADWAY PLANS

NOTES

EARTHWORK LIMITS SHOWN ARE APPROXIMATE. ACTUAL SLOPES SHALL CONFORM TO PLAN CROSS SECTIONS.

DESIGN TRAFFIC:
2030 ADT = 26,320 2030 ADTT = 790
2050 ADT = 36,680 2050 ADTT = 1100
DIRECTIONAL DISTRIBUTION =

LEGEND

BORING LOCATION

HYDRAULIC DATA

DRAINAGE AREA = 1.88 SQ. MILES
Q (4% AEP) = 539 CFS V (4% AEP) = 5.60 FT/S
Q (1% AEP) = 787 CFS V (1% AEP) = 6.30 FT/S
STRUCTURE CLEARS THE 4% AEP
DESIGN HW BY 4.00 FEET.

EXISTING STRUCTURE

TYPE: 20'± X 10'± PRECAST CONCRETE BOX CULVERT

SPANS: 20'-0"± (NORMAL TO ℄ CULVERT)
ROADWAY: 16'-0"±
LOADING: HL-93
SKEW: 13° ± RF
WEARING SURFACE: ASPHALT
APPROACH SLABS: NONE
ALIGNMENT: TANGENT
CROWN: 3/16"±/FOOT
STRUCTURE FILE NUMBER: 2335816
DATE BUILT: 2014
DISPOSITION: TO BE REPLACED

PROPOSED STRUCTURE

TYPE: 20' X 10' PRECAST CONCRETE BOX CULVERT

SPANS: 20'-0" (NORMAL TO ℄ CULVERT)
ROADWAY: VARIES TOE/TOE CURB
LOADING: HL93 AND 60 PSF FUTURE WEARING SURFACE
SKEW: 28°24'30.17" RF
WEARING SURFACE: ASPHALT
APPROACH SLABS: NONE
ALIGNMENT: 11°18'09" CURVE LEFT
CROWN: 0.016 FT/FT

COORDINATES: LATITUDE 39°56'19.64" N
LONGITUDE 82°46'22.59" W

SITE PLAN
BRIDGE NO. FAI-TR219-00.044
TAYLOR ROAD OVER TRIBUTARY TO BLACKLICK CREEK

SFN 2335817
DESIGN AGENCY
COMPASS INFRASTRUCTURE GROUP
DESIGNER JFK | CHECKER ERK
REVIEWER CCJ 06-26-24
PROJECT ID 96808
SUBSET 1 | TOTAL 1
SHEET P.0986 | TOTAL P.0986

FAI/LIC-70-0.00/0.00

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