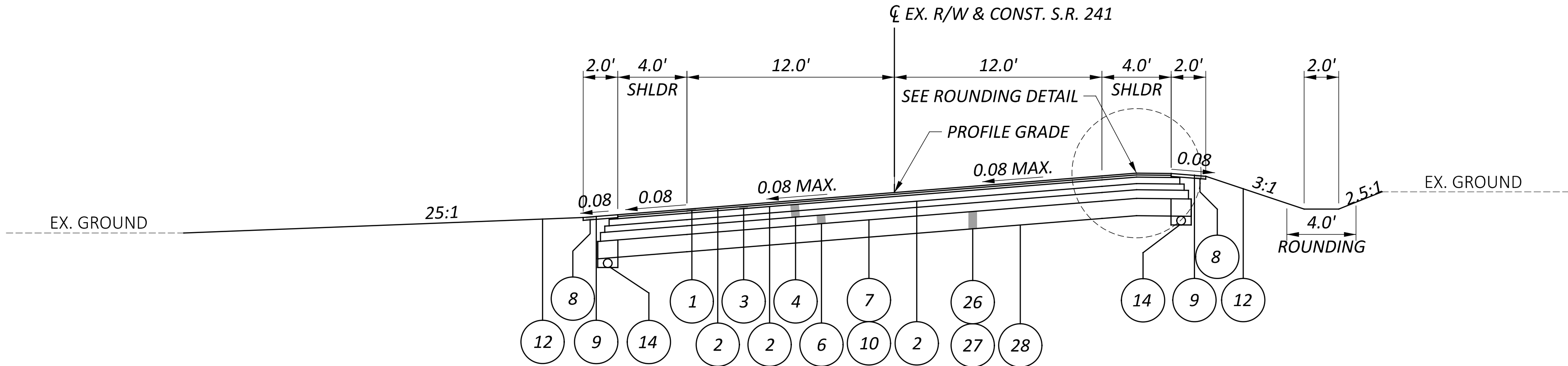


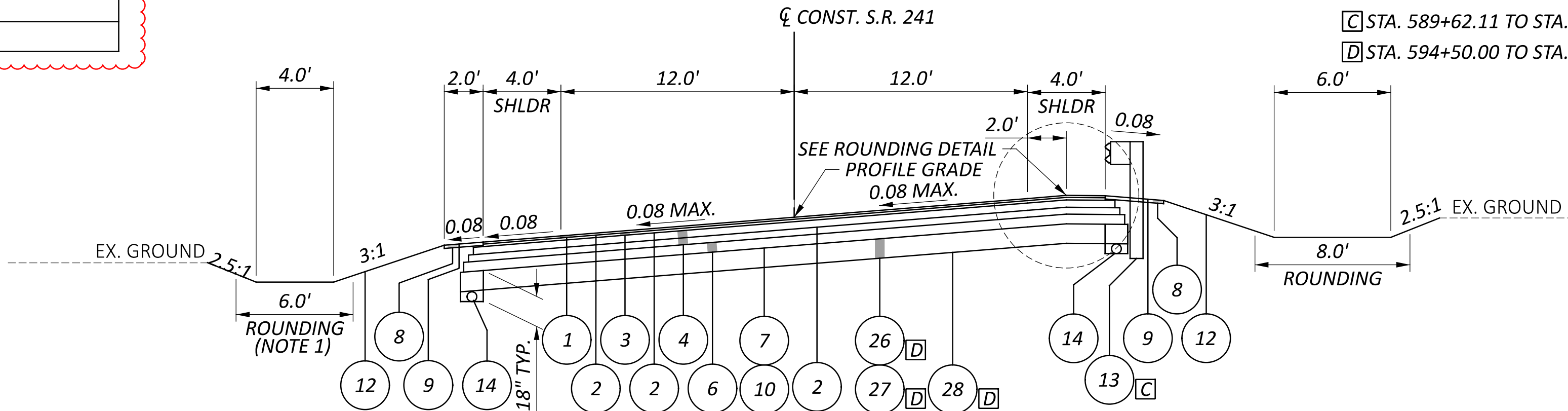
2

*RIGHT SHOULDER CROSS SLOPES
STA. 595+20.00 TO STA. 197+21.50

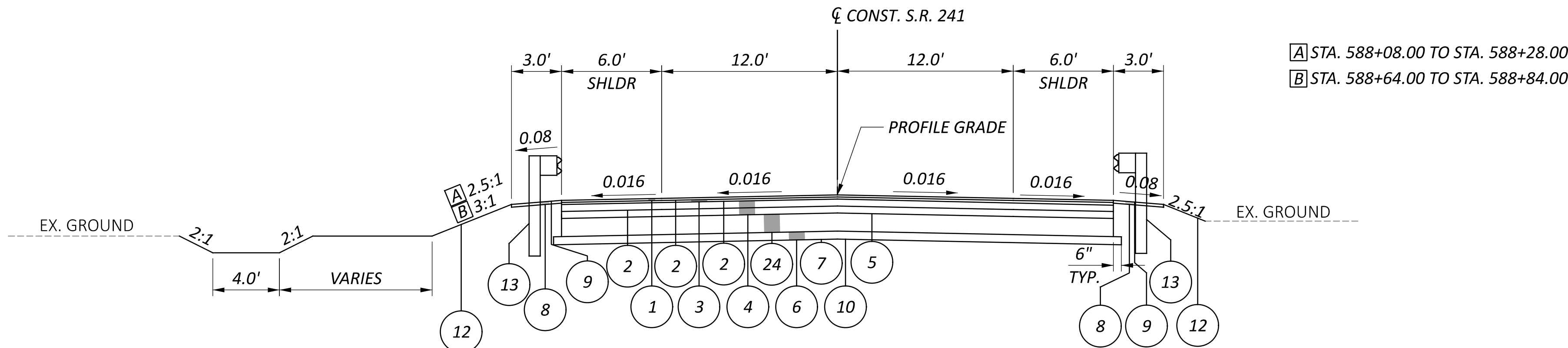
BEGIN STA.	END STA.	SHLDR SLOPE	SHLDR BREAK SLOPE
595+20.00	195+65.00	MATCH LANE XS	VARIES -1.00% TO 4.56% (MATCH LANE XS)
195+65.00	197+01.89		MATCH LANE XS
197+01.89	197+21.50		VARIES -1.60% TO -4.00%



SUPERELEVATED SECTION - S.R. 241
STA. 195+47.81 TO STA. 197+01.89

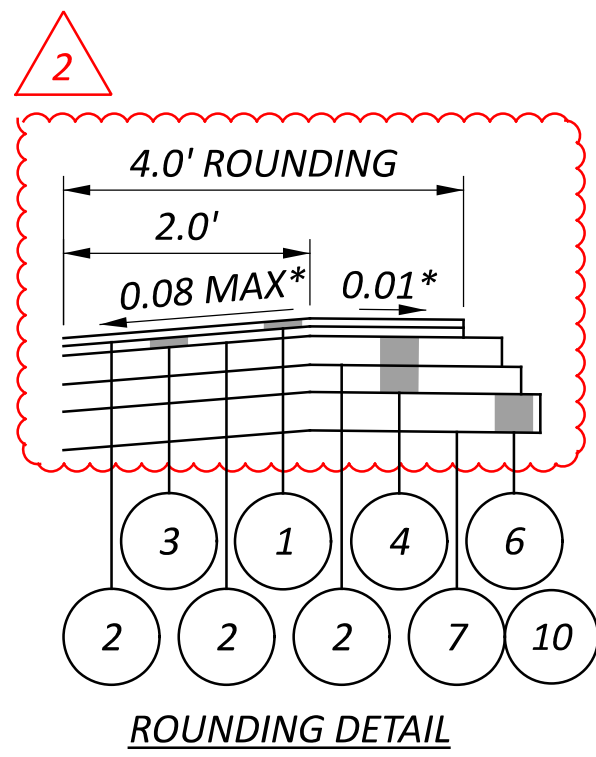


SUPERELEVATED SECTION - S.R. 241
STA. 589+62.11 TO STA. 595+47.81
STATION EQUATION:
STA. 595+47.81 CL CONST. S.R. 241 =
STA. 195+47.81 CL EX. R/W & CONST. S.R. 241



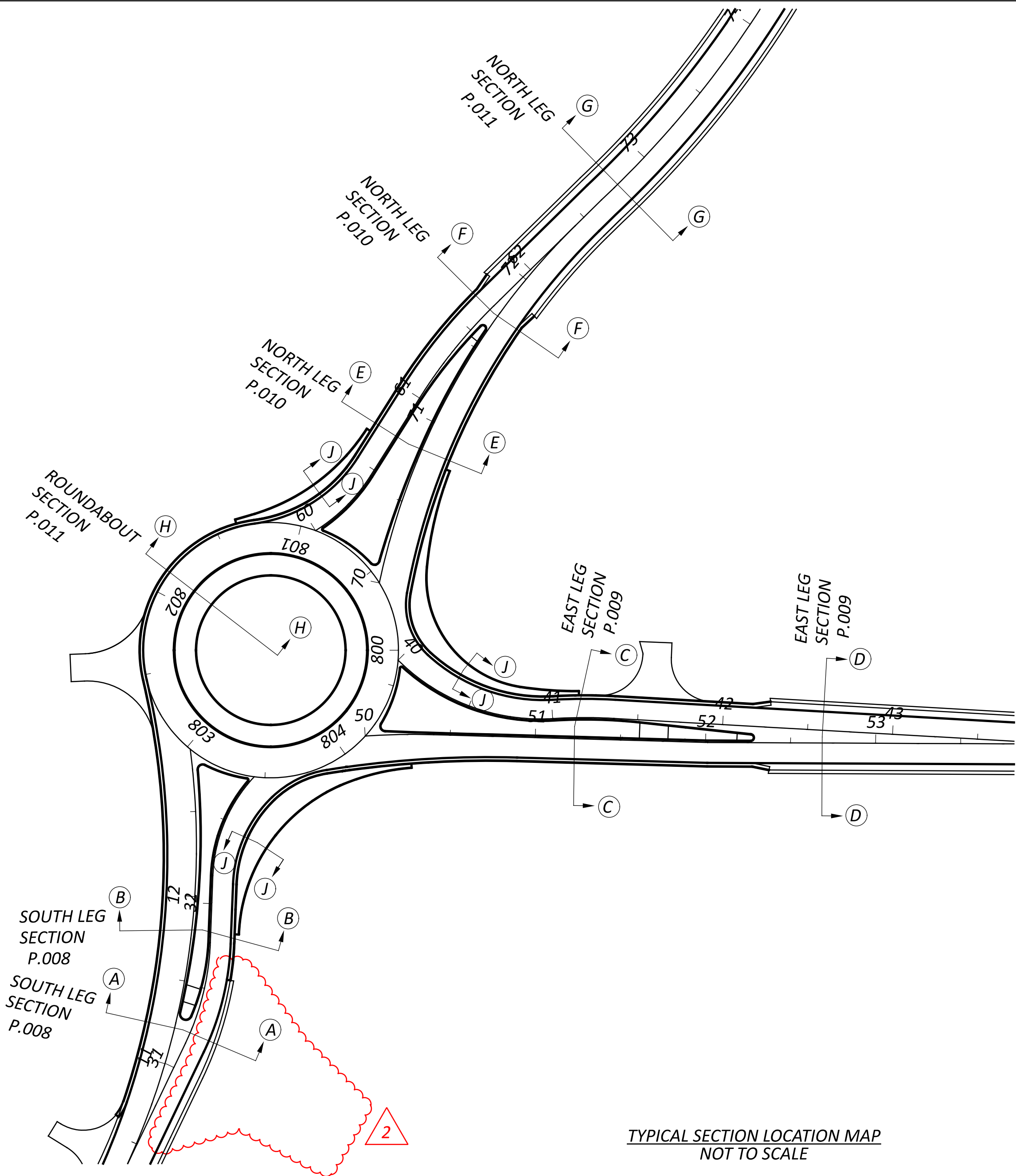
APPROACH SLAB
STA. 588+08.00 TO STA. 588+28.00
STA. 588+64.00 TO STA. 588+84.00

BRIDGE LIMITS
STA. 588+28.00 TO STA. 588+64.00

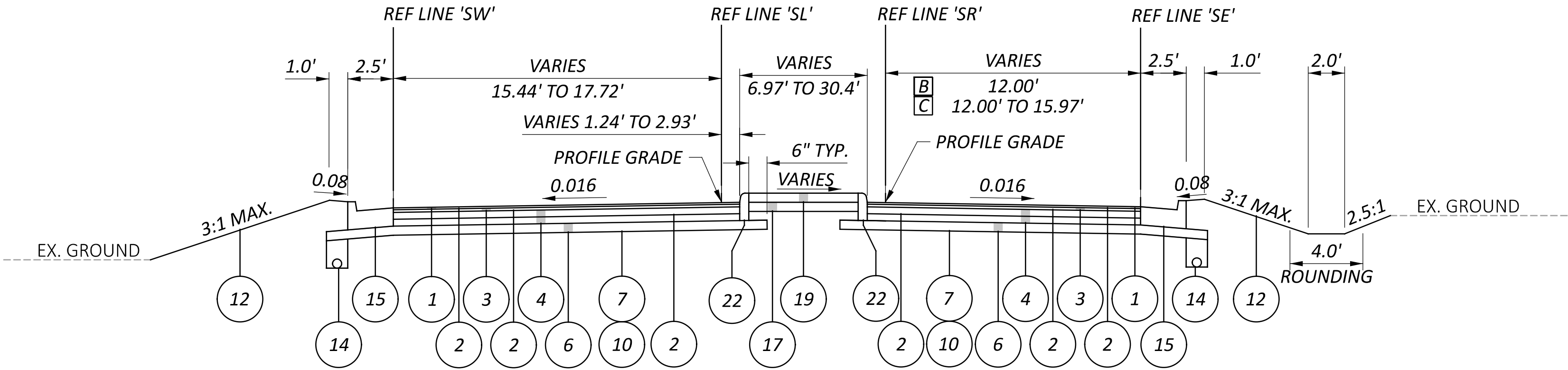


ROUNDING DETAIL

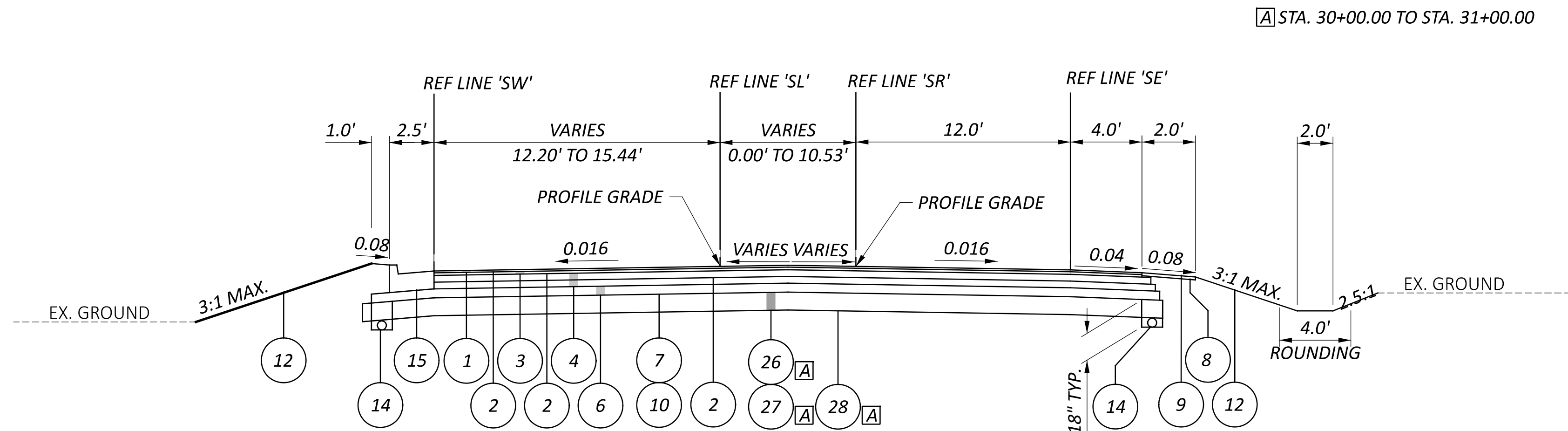
NOTES:
1. OMIT DITCH ROUNDING WHEN VEGETATED
BIOFILTER IS PRESENT. SEE PLAN SHEETS FOR LIMITS.
2. SEE TYPICAL SECTIONS LEGEND ON SHEET P.005



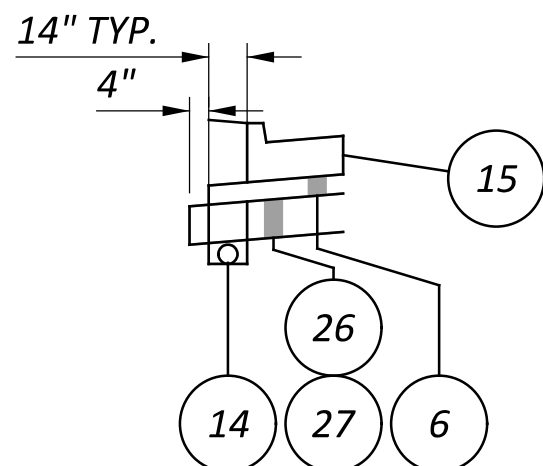
TYPICAL SECTION LOCATION MAP
NOT TO SCALE



SOUTH LEG ROUNDABOUT SECTION - S.R. 241 (SECTION B-B)
STA. 31+28.43 'SR' TO STA. 32+80.84 'SR'
STA. 11+27.76 'SL' TO STA. 12+86.78 'SL'
STA. 311+37.40 'SW' TO STA. 312+90.39 'SW'
STA. 321+30.20 'SE' TO STA. 322+75.64 'SE'

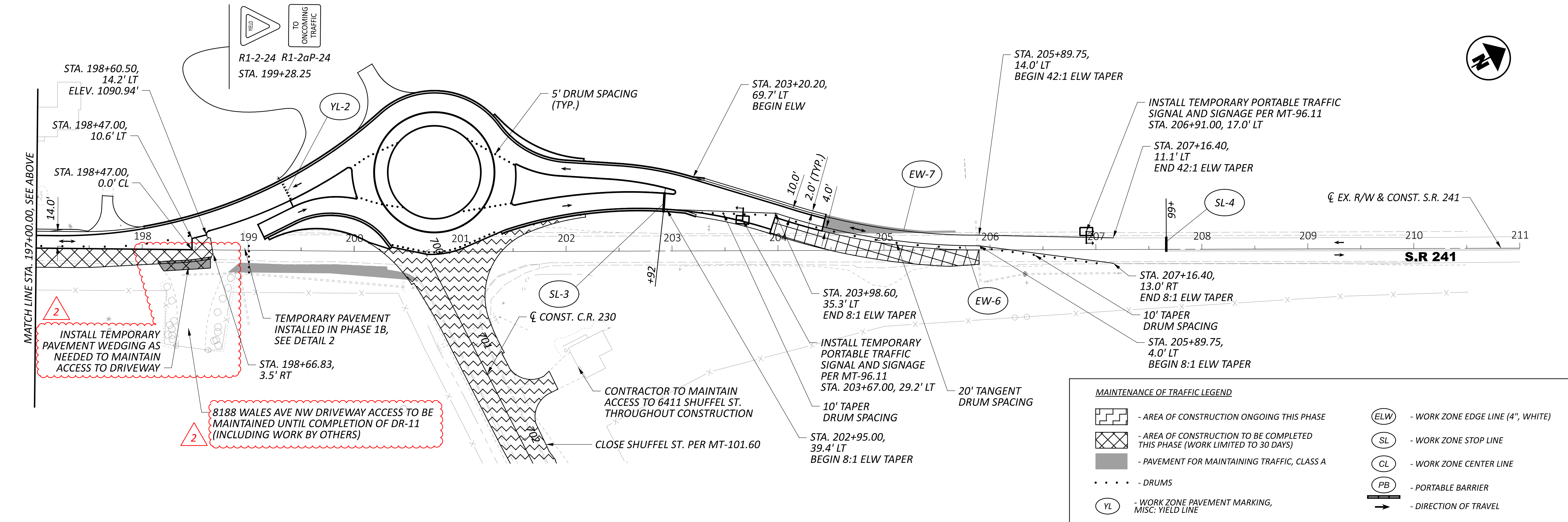
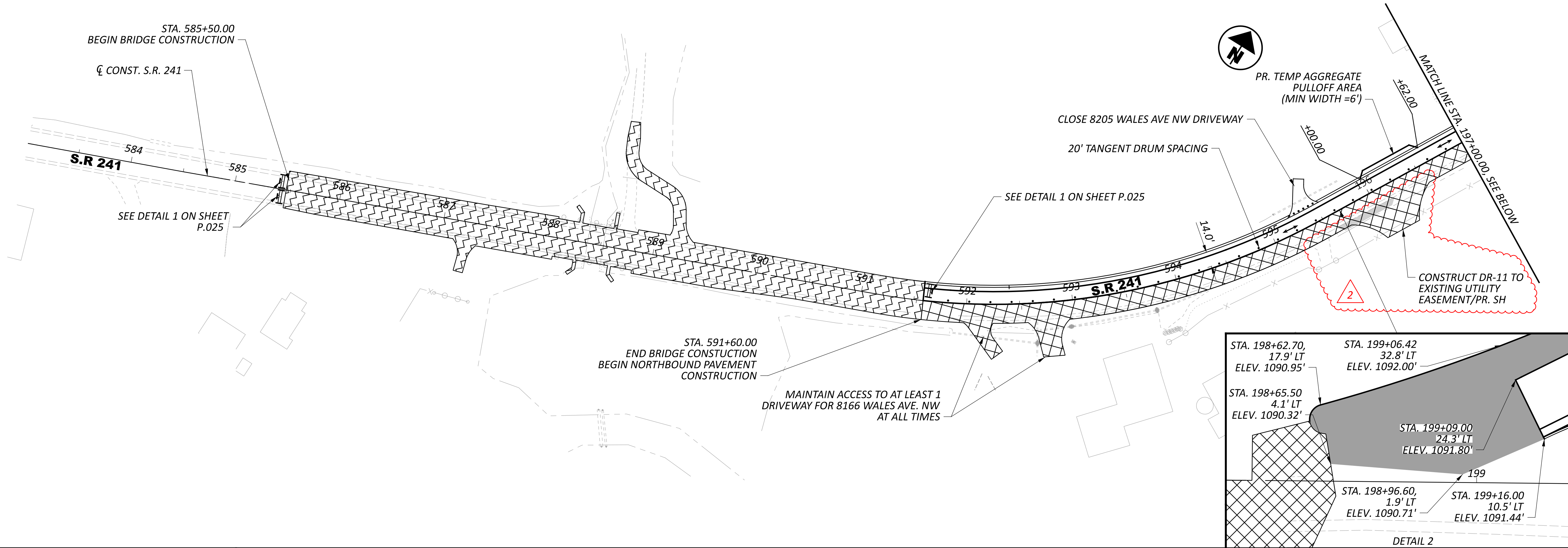


SOUTH LEG ROUNDABOUT SECTION - S.R. 241 (SECTION A-A)
STA. 30+00.00 'SR' TO STA. 31+28.43 'SR'
STA. 10+00.00 'SL' TO STA. 11+27.76 'SL'
STA. 310+13.19 'SW' TO STA. 311+37.40 'SW'
STA. 320+00.00 'SE' TO STA. 321+30.20 'SE'



EDGE STEP DETAIL

NOTES:
1. SEE TYPICAL SECTIONS LEGEND ON SHEET P.005



HORIZONTAL
SCALE IN FEET

0

25

50

100

MAINTENANCE OF TRAFFIC - PHASE 2A

S.R.241 - STA. 583+00 (CL CONST. S.R. 241) TO STA. 211+00 (CL EX. R/W & CONST. S.R. 241)

DESIGN AGENCY

Michael Baker
INTERNATIONAL

DESIGNER

CRK

REVIEWER

GSH 10/17/25

PROJECT ID

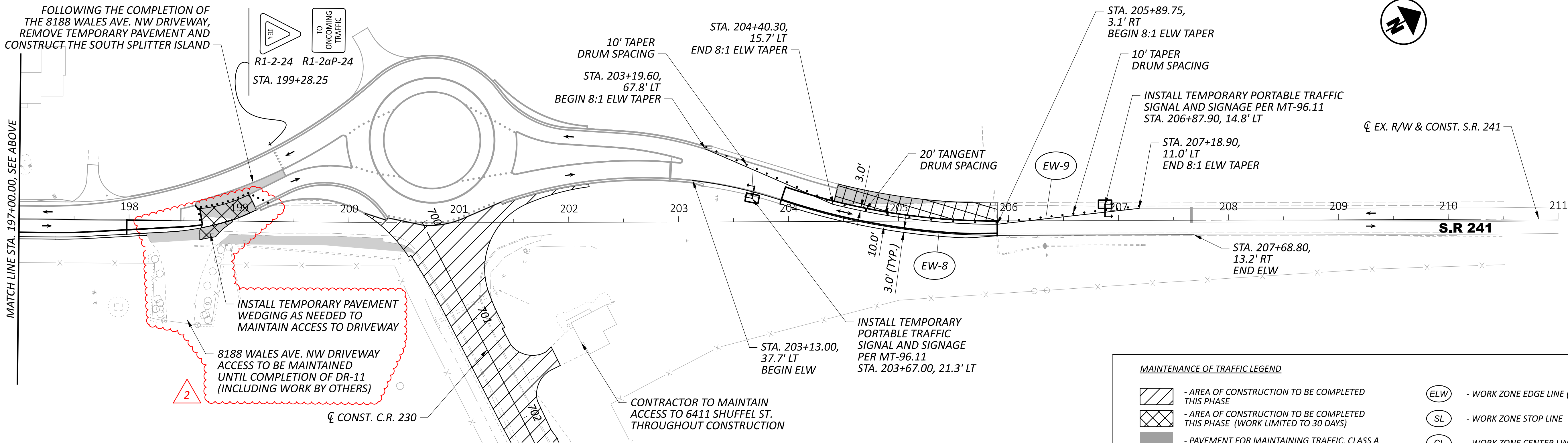
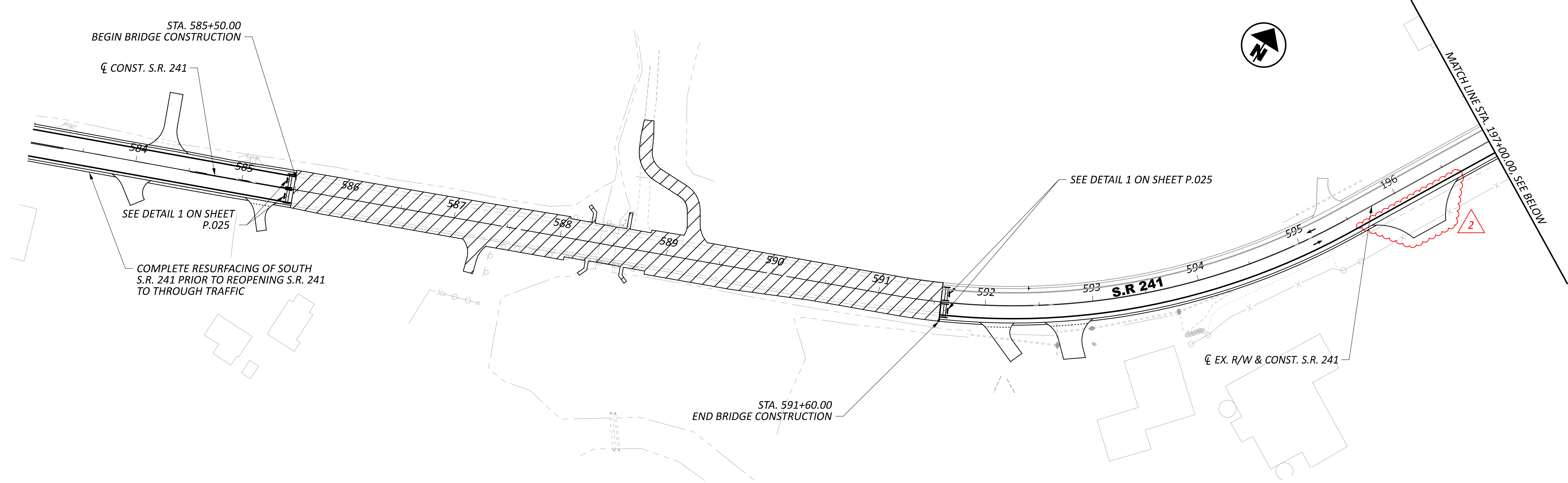
119585

SHEET

P.026

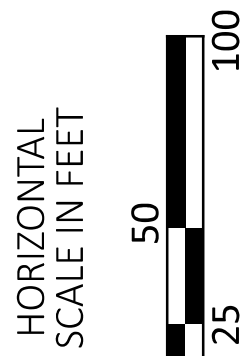
TOTAL

P.182



MAINTENANCE OF TRAFFIC LEGEND

- | | | | |
|--|---|--|-----------------------------------|
| | - AREA OF CONSTRUCTION TO BE COMPLETED THIS PHASE | | - WORK ZONE EDGE LINE (4", WHITE) |
| | - AREA OF CONSTRUCTION TO BE COMPLETED THIS PHASE (WORK LIMITED TO 30 DAYS) | | - WORK ZONE STOP LINE |
| | - PAVEMENT FOR MAINTAINING TRAFFIC, CLASS A | | - WORK ZONE CENTER LINE |
| | - DRUMS | | - PORTABLE BARRIER |
| | - WORK ZONE PAVEMENT MARKING, MISC: YIELD LINE | | - DIRECTION OF TRAVEL |



MAINTENANCE OF TRAFFIC - PHASE 2B
S.R.241 - STA. 583+00 (CL CONST. S.R. 241) TO STA. 211+00 (CL EX. R/W & CONST. S.R. 241)

DESIGN AGENCY

Michael Baker
INTERNATIONAL

DESIGNER

CRK

REVIEWER

GSH 10/17/25

PROJECT ID

119585

SHEET

P.027

TOTAL

P.182

SHEET NUMBER															PARTICIPATION			ITEM	ITEM EXT.	GRAND TOTAL	UNIT	DESCRIPTION	SEE SHEET																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
P.032	P.034	P.035	P.036	P.037	P.041	P.043								01/NHS	02/NHS	03/NHS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					

GENERAL SUMMARY - 1

DESIGN AGENCY

Michael Baker INTERNATIONAL

DESIGNER

VLN

REVIEWER

JTH 10/17/25

PROJECT ID

119585

SHEET

P.028

TOTAL

P.182

SHEET NUMBER															PARTICIPATION			ITEM	ITEM EXT.	GRAND TOTAL	UNIT	DESCRIPTION	SEE SHEET		
P.020	P.032	P.035	P.036	P.037	P.041									01/NHS	02/NHS	03/NHS									
				3712											3712		670	00501	3712	SY	EROSION CONTROL (CONT.)		P.119		
		125		939											1064		670	00700	1064	SY	DITCH EROSION PROTECTION				
				120										114	6		670	00730	120	SY	DITCH EROSION PROTECTION MAT, TYPE C				
	LS														LS		832	15000	LS		STORM WATER POLLUTION PREVENTION PLAN				
	LS														LS		832	15002	LS		STORM WATER POLLUTION PREVENTION INSPECTIONS				
	LS														LS		832	15010	LS		STORM WATER POLLUTION PREVENTION INSPECTION SOFTWARE				
			2	33										2	147429		832	30000	2	147429	EACH	EROSION CONTROL			
				45											33		836	10000	33	SY	SEEDING AND EROSION CONTROL WITH TURF REINFORCING MAT, TYPE 1				
															45		836	10030	45	SY	SEEDING AND EROSION CONTROL WITH TURF REINFORCING MAT, TYPE 3				
																					DRAINAGE				
		9.2												1.4	7.8		602	20000	9.2	CY	CONCRETE MASONRY				
	400														400		605	13300	400	FT	6" UNCLASSIFIED PIPE UNDERDRAINS				
			4897											3911	986		605	14020	4897	FT	6" BASE PIPE UNDERDRAINS WITH GEOTEXTILE FABRIC				
	30														30		605	31100	30	FT	AGGREGATE DRAINS				
			182											127	55		611	00510	182	FT	6" CONDUIT, TYPE F FOR UNDERDRAIN OUTLETS				
	10														10		611	01500	10	FT	6" CONDUIT, TYPE F				
	30	267												267	30		611	04400	297	FT	12" CONDUIT, TYPE B				
		269												269			611	04600	269	FT	12" CONDUIT, TYPE C				
		87													87		611	04900	87	FT	12" CONDUIT, TYPE D				
	30														30		611	05100	30	FT	12" CONDUIT, TYPE E				
														2	30		611	05200	30	FT	12" CONDUIT, TYPE F				
		488	2											488	60		611	05900	488	FT	15" CONDUIT, TYPE B				
		230												230			611	06100	230	FT	15" CONDUIT, TYPE C				
		22												22	2		611	07600	22	2	FT	18" CONDUIT, TYPE C			
	2	236												131	105	2	611	11900	236	FT	27" CONDUIT, TYPE B				
	2	387												387		2	611	12100	387	2	FT	27" CONDUIT, TYPE C			
		81												81			611	13400	81	FT	30" CONDUIT, TYPE B				
		374													374		611	20900	374	FT	48" CONDUIT, TYPE B				
		116													116		611	21100	116	FT	48" CONDUIT, TYPE C				
		49													49		611	25404	49	FT	66" CONDUIT, TYPE D				
	5														5		611	97400	5	FT	CONDUIT, MISC.: TYPE B FOR DRAINAGE DISCHARGE CONTINUANCE		P.014		
	5														5		611	97400	5	FT	CONDUIT, MISC.: TYPE C FOR DRAINAGE DISCHARGE CONTINUANCE		P.014		
	5														5		611	97400	5	FT	CONDUIT, MISC.: TYPE E FOR DRAINAGE DISCHARGE CONTINUANCE		P.014		
	5														5		611	97400	5	FT	CONDUIT, MISC.: TYPE F FOR DRAINAGE DISCHARGE CONTINUANCE		P.014		
		4												4			611	98150	4	EACH	CATCH BASIN, NO. 3				
		2												2			611	98180	2	EACH	CATCH BASIN, NO. 3A				
		1												1			611	98370	1	EACH	CATCH BASIN, NO. 6				
		2												2			611	98470	2	EACH	CATCH BASIN, NO. 2-2B				
		1													1		611	98471	1	EACH	CATCH BASIN, NO. 2-2B, AS PER PLAN		P.115		
		4												4			611	98510	4	EACH	CATCH BASIN, NO. 2-3				
															1		611	98600	1	EACH	CATCH BASIN, NO. 2-6				
		4												4			611	99574	4	EACH	MANHOLE, NO. 3				
		1													1		611	99574	1	EACH	MANHOLE, NO. 3 WITH 72" BASE				
	1		3												4		611	99710	4	EACH	PRECAST REINFORCED CONCRETE OUTLET				
	1														1		611	99720	1	EACH	INSPECTION WELL				
																					PAVEMENT				
	2220																								
	1720																								
	3335															3335		254	01000	2	3335	SY	PAVEMENT PLANING, ASPHALT CONCRETE (T=3")		
	36			2	2670									2	1313	1393		301	56000	2706	CY	ASPHALT CONCRETE BASE, PG64-22, (449)			
12	19				2253										1210	1074		304	20000	2284	CY	AGGREGATE BASE			
	68														68		304	20000	68	CY	AGGREGATE BASE (FOR PAVEMENT REPAIR)				
															8		407	13900	2	8	GAL	TACK COAT, 702.13			
	543			2	2404									2	842	1658	447	407	20000	2947	GAL	NON-TRACKING TACK COAT			
					991										78	507	406	408	10001	991	GAL	PRIME COAT, AS PER PLAN		P.015	
					373											147	226	424	14000	373	CY	FINE GRADED POLYMER ASPHALT CONCRETE, TYPE B, (448)			
	1														1		441	10100	1	CY	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (446), PG70-22M				
	115														115		441	50100	115	CY	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG70-22M				
	165														165		441	50300	165	CY	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (448)				

DESIGN AGENCY

Michael BakerINTERNATIONAL

DESIGNERVLN

REVIEWERJTH

PROJECT ID119585

SHEETP.029

TOTALP.182

GENERAL SUMMARY - 3

STA-241-16.86

MODEL: Sheet-04 PAPER: 34x22 (in.) DATE: 7/24/2026 TIME: 2:03:51 PM PLTDR: OHDOT_PDF.plt PENTBL: 119585_OHDOT_Pen_Utility_withClouds.tbl USER: WORKSPACE: OHDOTCE02_10.12 WORKSET: 119585 PRODUCT: OpenRoadsDesigner 10.12.03.2
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[illegible]

DRAINAGE SUBSUMMARY - 1	
DESIGN AGENCY	
Michael Baker INTERNATIONAL	
DESIGNER	
MZG	
REVIEWER	
KGJ	10/17/25
PROJECT ID	
119585	
SHEET	TOTAL
P.035	P.182

STA-241-16.86

MODEL: Sheet-01 PAPER SIZE: 34x22 (in.) DATE: 7/21/2026 TIME: 6:52:40 PM PLTDRV: OHDOT_PDF.pltcrfg PEN1BL: 119585_OHDOT_Pen_Utility_withClouds.tbl USER: WORKSPACE: OHDOTCE\02_10.12 WORKSET: 119585 PRODUCT: OpenRoadsDesigner 10.12.03.2
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[illegible]

DESIGN AGENCY	
Michael Baker INTERNATIONAL	
DESIGNER MZG	
REVIEWER KGJ 10/17/25	
PROJECT ID 119585	
SHEET P.037	TOTAL P.182

REF NO.	SHEET NO.	STATION		SIDE	AREA	204	204	204	204	301	301	301	304	304	407	407	408	424	441	442	442	442	452	452	452	452	609	609	609	609	609	617	897														
						SUBGRADE COMPACTION	EXCAVATION OF SUBGRADE	GRANULAR MATERIAL, TYPE C	GEOTEXTILE FABRIC	ASPHALT CONCRETE BASE, PG64-22, (449) (T=3.5")	ASPHALT CONCRETE BASE, PG64-22, (449) (T=5")	ASPHALT CONCRETE BASE, PG64-22, (449) (T=9")	AGGREGATE BASE (T=4")	AGGREGATE BASE (T=6")	TACK COAT, 702.13 (0.055 GAL/SY)	NON-TRACKING TACK COAT (0.055 GAL/SY)	PRIME COAT, AS PER PLAN (0.40 GAL/SY)	FINE GRADED POLYMER ASPHALT CONCRETE, TYPE B, (448) (T=1")	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (449), (DRIVEWAYS) (T=1.25")	ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (446) (T=1.25")	ASPHALT CONCRETE INTERMEDIATE COURSE, 12.5 MM, TYPE A (446) (T=2")	ASPHALT CONCRETE INTERMEDIATE COURSE, 12.5 MM, TYPE A (446) (T=1.75")	4" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC 1P, AS PER PLAN	6" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC 1P	8" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC 1P	8" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC 1P, AS PER PLAN	COMBINATION CURB AND GUTTER, TYPE 2	COMBINATION CURB AND GUTTER, TYPE 2, AS PER PLAN	CURB, TYPE 4-C	CURB, TYPE 6	CURB, TYPE 10, AS PER PLAN	COMPACTED AGGREGATE, AS PER PLAN (T=2")	PAVEMENT PLANING, ASPHALT CONCRETE, CLASS A (T=1")														
		SF	SY			CY	CY	SY	CY	CY	CY	CY	CY	CY	CY	CY	GAL	GAL	GAL	CY	CY	CY	CY	CY	SY	SY	SY	SY	FT	FT	FT	FT	FT	CY	SY												
		S.R. 241																																													
		900+00.00	917+46.00	LT	3492												155															22															
		900+00.00	917+46.00	CL	55872											341		172															6208														
		900+00.00	917+46.00	RT	3492												155															22															
		EX. S.R. 241																																													
		205+89.75	211+32.39	LT	1085												48															7															
		205+89.75	211+32.39	CL	17364											106		54																													
		205+89.75	211+32.39	RT	1085												48															7															
		S.R. 241																																													
P-1	P.047	571+00.00	572+85.51	LT	367												16															2															
P-2	P.047	571+00.00	574+44.52	RT	5440	654					157		109		102			17			34																										
P-3	P.047	571+00.00	574+75.00	LT	7690											47		24																													
P-4	P.047	571+00.00	583+85.70	RT	2540												113																														
P-5	P.047	574+01.09	585+50.00	LT	2295												102																														
P-6	P.047	574+44.52	574+75.00	CL/RT	520	62					15		10		10			2			3																										
P-7	P.047	574+75.00	577+45.00	RT	8537											52		26																													
P-8	P.048	577+45.00	578+05.00	LT	640	80					19		13		12		2				4																										
P-9	P.048	577+45.00	578+05.00	LT/RT	1244											8		4																													
P-10	P.048	578+05.00	580+00.00	CL	6038											37		19																													
P-11	P.049	580+00.00	580+80.00	LT	816	103					24		17		16		3				5																										
P-12	P.049	580+00.00	580+80.00	LT/RT	1625											10		5																													
P-13	P.049	580+80.00	582+60.00	CL	5563											34		17																													
P-14	P.049	582+60.00	583+50.00	LT	909	114					27		19		17		3				6																										
P-15	P.049	582+60.00	583+50.00	LT/RT	1860											11		6																													
P-16	P.049	583+50.00	584+35.00	CL	2626											16		8																													
DR-1	P.049	583+85.00		RT	451	50			5							3			2																												
P-17	P.049	584+17.73																																													

STA-241-16.86

MODEL: Sheet-02 PAPER SIZE: 34x22 (in.) DATE: 7/21/2026 TIME: 6:53:42 PM PLTDRYV: OHDOT_PDF.pltgcg PENTBL: 119585_OHDOT_Pen_Utility_withClouds.tbl USER: WORKSPACE: OHDOTCEV02_10.12 WORKSET: 119585 PRODUCT: OpenRoads Designer 10.12.03.2
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[illegible]

PAVEMENT SUBSUMMARY - 2

DESIGN AGENCY	
Michael Baker INTERNATIONAL	
DESIGNER VLN	
REVIEWER KGJ 10/17/25	
PROJECT ID 119585	
SHEET P.039	TOTAL P.182

REF NO.	SHEET NO.	STATION		SIDE	AREA	204	204	204	204	301	301	301	304	304	407	407	408	424	441	442	442	442	452	452	452	452	609	609	609	609	609	617	897														
						SUBGRADE COMPACTION	EXCAVATION OF SUBGRADE	GRANULAR MATERIAL, TYPE C	GEOTEXTILE FABRIC	ASPHALT CONCRETE BASE, PG64-22, (449) (T=3.5")	ASPHALT CONCRETE BASE, PG64-22, (449) (T=5")	ASPHALT CONCRETE BASE, PG64-22, (449) (T=9")	AGGREGATE BASE (T=4")	AGGREGATE BASE (T=6")	TACK COAT, 702.13 (0.055 GAL/SY)	NON-TRACKING TACK COAT (0.055 GAL/SY)	PRIME COAT, AS PER PLAN (0.40 GAL/SY)	FINE GRADED POLYMER ASPHALT CONCRETE, TYPE B, (448) (T=1")	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (449), (DRIVEWAYS) (T=1.25")	ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (446) (T=1.25")	ASPHALT CONCRETE INTERMEDIATE COURSE, 12.5 MM, TYPE A (446) (T=2")	ASPHALT CONCRETE INTERMEDIATE COURSE, 12.5 MM, TYPE A (446) (T=1.75")	4" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC 1P, AS PER PLAN	6" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC 1P	8" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC 1P	8" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC 1P, AS PER PLAN	COMBINATION CURB AND GUTTER, TYPE 2	COMBINATION CURB AND GUTTER, TYPE 2, AS PER PLAN	CURB, TYPE 4-C	CURB, TYPE 6	CURB, TYPE 10, AS PER PLAN	COMPACTED AGGREGATE, AS PER PLAN (T=2")	PAVEMENT PLANING, ASPHALT CONCRETE, CLASS A (T=1")														
		SF	SY			CY	CY	SY	CY	CY	CY	CY	CY	CY	CY	CY	GAL	GAL	GAL	CY	CY	CY	CY	CY	SY	SY	SY	SY	FT	FT	FT	FT	FT	CY	SY												
		REF LINE 'ER'																																													
P-55	P.053	50+00.00	50+26.91	LT/RT	478	62						13		10		9																															
P-56	P.053	50+25.74	52+28.52	LT/RT	2695	404						75		67		49																															
C-8	P.053	50+27.06	52+37.39	RT																																											
C-9	P.053	51+24.92	52+38.16	LT																																											
		REF LINE 'EL'																																													
P-57	P.053	40+00.00	41+15.63	LT/RT	1456	203						40		34		27																															
P-58	P.053	41+15.63	42+18.88	LT/RT	1386	208						39		35		25																															
		REF LINE 'NE'																																													
C-10	P.053	332+69.53	334+80.42	RT																																											
C-11	P.053	332+69.53	334+81.50	RT																																											
P-59	P.053	332+69.53	334+81.50	RT	1183									25																																	
		REF LINE 'NR'																																													
P-60	P.053	70+00.00	70+76.98	LT/RT	1392	183						39		30		26																															
C-12	P.053	70+09.58	71+63.88	LT																																											
P-61	P.053	70+09.58	71+63.88	LT	2317								29																																		
P-62	P.053	70+76.61	71+63.88	LT/RT	1332	192						37		32		24																															
C-13	P.053	70+77.02	71+85.91	RT																																											
P-63	P.053	71+63.88	71+87.25	CL	733	99						20		17		13																															
P-64	P.053	71+85.56	74+56.33	RT	547												24																														
P-65	P.053	71+87.25	72+42.86	CL	1885	226						54		38		35																															
P-66	P.053	71+88.09	74+56.33	LT	531												24																														
P-67	P.053	72+42.86	74+56.34	CL	6807	796						196		137		128																															
		REF LINE 'NL'																																													
P-68	P.053	60+00.00	60+68.22	LT/RT	915	126						25		21		17																															
P-69	P.053	60+68.22	61+57.65	LT/RT	1225	184						34		31		22																															
C-14	P.053	60+68.22	61+79.80	LT																																											
		REF LINE 'NW'																																													

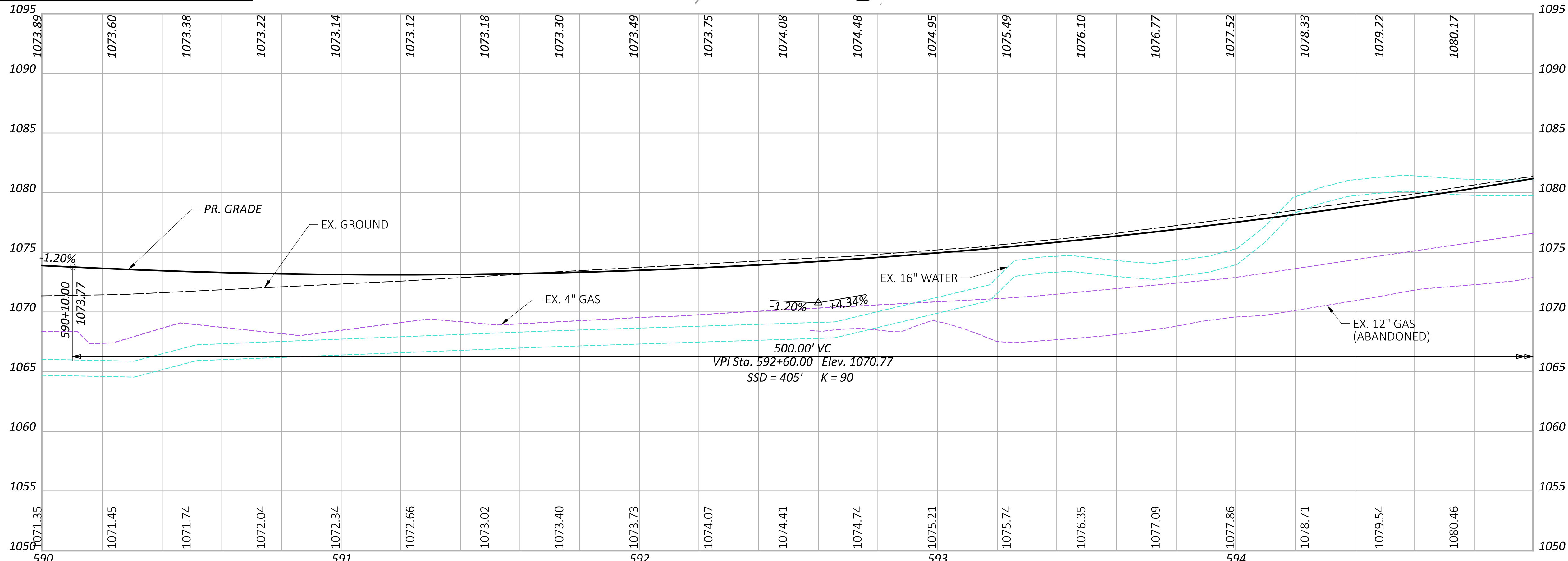
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[illegible]

DESIGN AGENCY	
Michael Baker INTERNATIONAL	
DESIGNER	
VLN	
REVIEWER	
KGJ	10/17/25
PROJECT ID	
119585	
SHEET	TOTAL
P.041	P.182

CROSS REFERENCE	
SHEET	DESCRIPTION
P.028 - P.045	ESTIMATED QUANTITIES
P.111 - P.114	STORM SEWER PROFILES
P.107 - P.110	DRIVE DETAILS
P.121 - P.126	SURCHARGE DETAILS



PLAN AND PROFILE - S.R. 241
STA. 590+00.00 TO STA. 595+00.00

DESIGN AGENCY

Michael Baker
INTERNATIONAL

DESIGNER

VLN

REVIEWER

KGJ 10/17/25

PROJECT ID

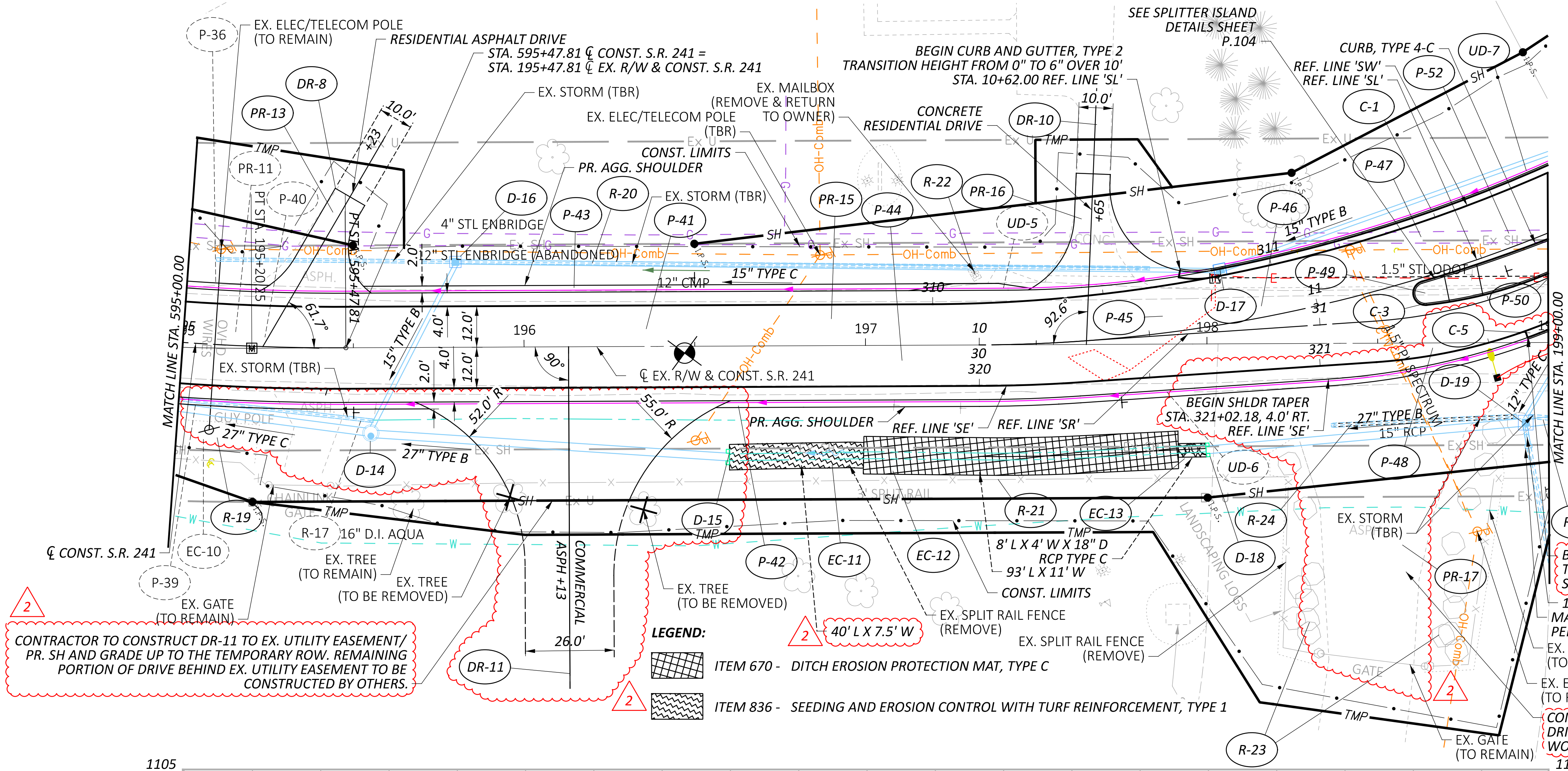
119585

SHEET

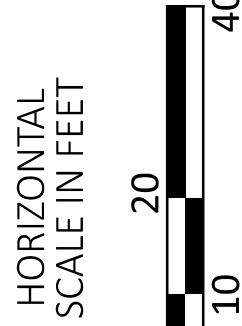
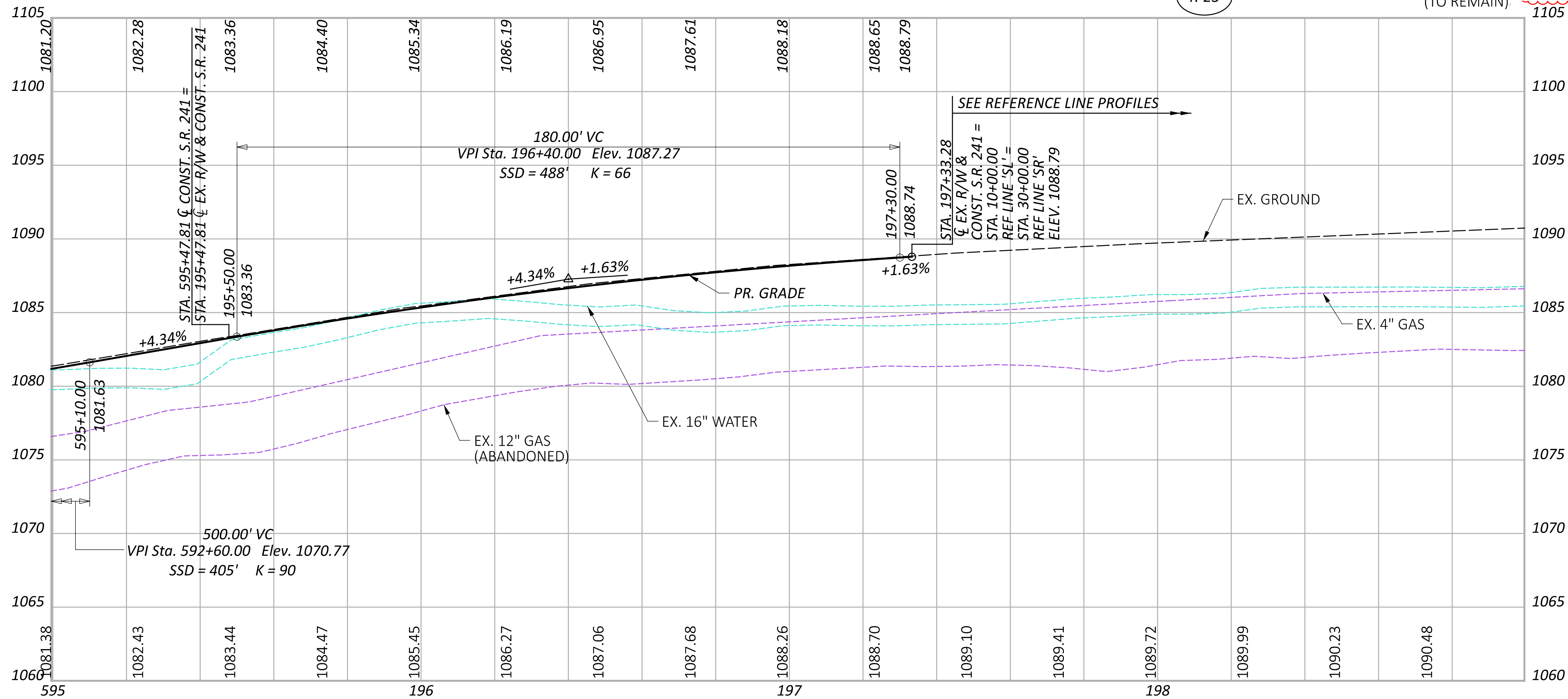
P.051

TOTAL

P.182



CROSS REFERENCE	
SHEET	DESCRIPTION
P.028 - P.045	ESTIMATED QUANTITIES
P.111 - P.114	STORM SEWER PROFILES
P.056 - P.063	ROUNDBABOUT PROFILES
P.099 - P.106	INTERSECTION & SPLITTER ISLAND DETAILS
P.107 - P.110	DRIVE DETAILS
P.115 - P.120	STREAM P&P AND DETAILS



PLAN AND PROFILE - S.R. 241
STA. 595+00.00 TO STA. 199+00.00

DESIGN AGENCY

Michael Baker
INTERNATIONAL

DESIGNER

VLN

REVIEWER

KGJ 10/17/25

PROJECT ID

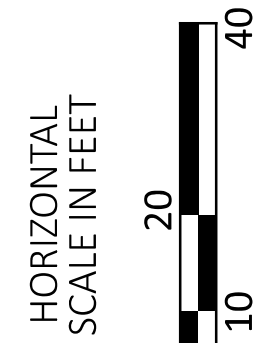
119585

SHEET

P.052

TOTAL

P.182

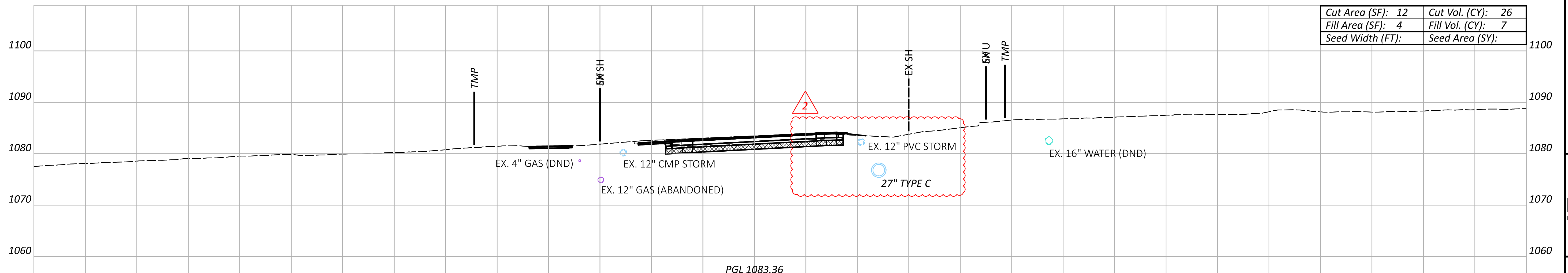
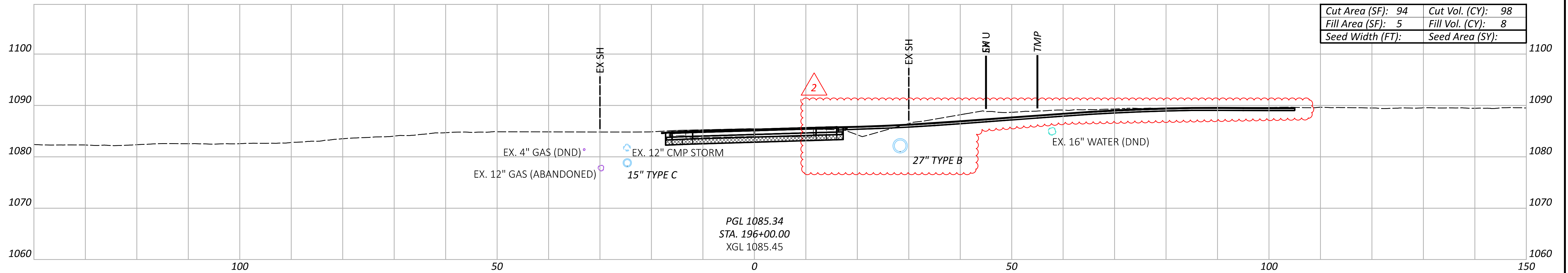
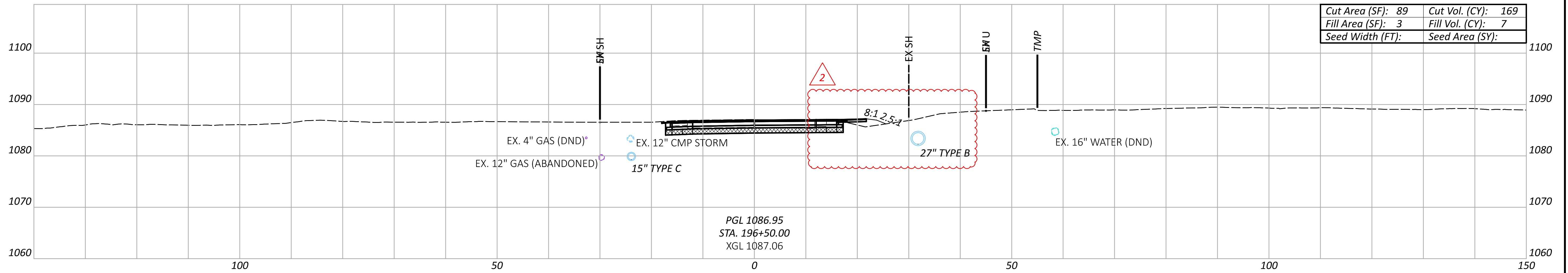


PLAN - S.R. 241
STA. 199+00.00 TO 203+35.60

CROSS REFERENCE	
SHEET	DESCRIPTION
<i>P.028 - P.045</i>	<i>ESTIMATED QUANTITIES</i>
<i>P.111 - P.114</i>	<i>STORM SEWER PROFILES</i>
<i>P.056 - P.063</i>	<i>ROUNDAOBT PROFILES</i>
<i>P.099 - P.106</i>	<i>INTERSECTION & SPLITTER ISLAND DETAILS</i>
<i>P.107 - P.110</i>	<i>DRIVE DETAILS</i>
<i>P.115 - P.120</i>	<i>STREAM P&P AND DETAILS</i>
<i>P.136 - P.138</i>	<i>LIGHTING PLAN & DETAILS</i>

MODEL: CLP_SR241 - 595+50.00 [Sheet] PAPER SIZE: 34x22 (in.) DATE: 7/24/2026 TIME: 1:58:23 PM PLOT DRG: Baker_OHDOT_PDF.pltgrc PENBTL: 119585_OHDOT WORKSPACE: OHDOTCv02_10.12 WORKSET: 119585 PRODUCT: OpenRoads Designer 10.12.02.2
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FOR QUANTITIES SEE SHEET P.044



CL CONST. S.R. 241 STA. 595+47.81 = CL EX. R/W & CONST. S.R. 241 STA. 195+47.81

Cut Area (SF): 89	Cut Vol. (CY): 169
Fill Area (SF): 3	Fill Vol. (CY): 7
Seed Width (FT):	Seed Area (SY):

Cut Area (SF): 94	Cut Vol. (CY): 98
Fill Area (SF): 5	Fill Vol. (CY): 8
Seed Width (FT):	Seed Area (SY):

Cut Area (SF): 12	Cut Vol. (CY): 26
Fill Area (SF): 4	Fill Vol. (CY): 7
Seed Width (FT):	Seed Area (SY):

Sheet Totals			119585
Seeding	Cut	Fill	SHEET TOTAL P.087 P.182

CROSS SECTIONS - S.R. 241
STA. 195+50 TO STA. 196+50

DESIGN AGENCY

Michael Baker
INTERNATIONALDESIGNER
MZG

REVIEWER
KGJ 10/17/25

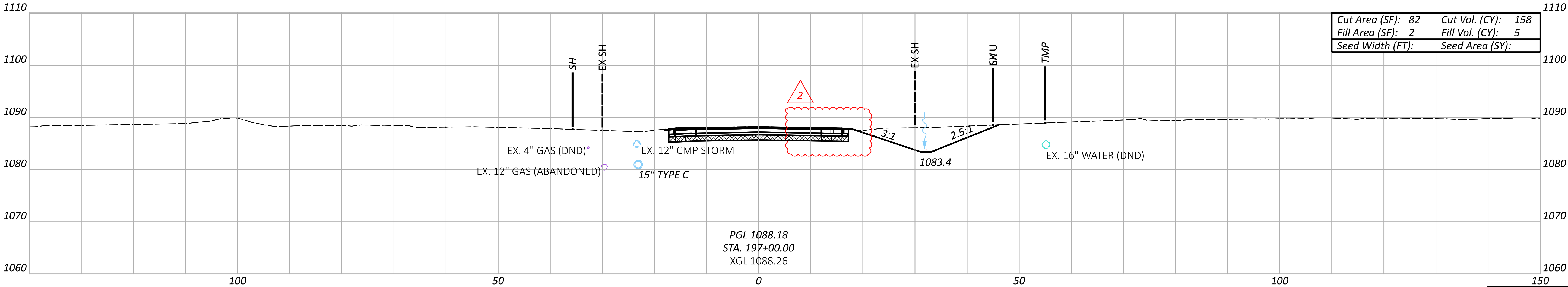
PROJECT ID
119585

LEGEND

ITEM 204 - EXCAVATION OF SUBGRADE

ITEM 204 - GRANULAR MATERIAL, TYPE B

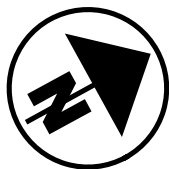
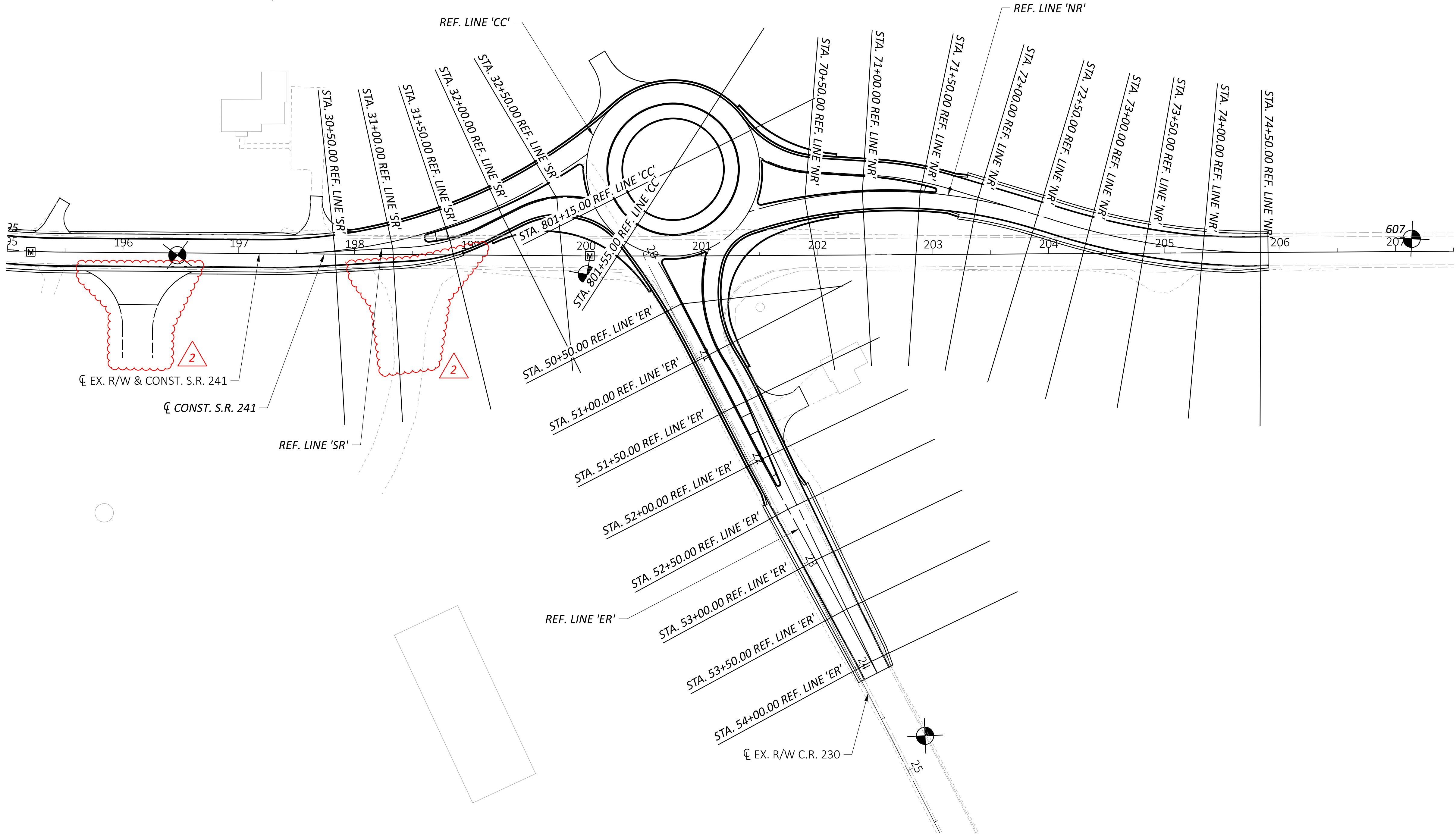
FOR QUANTITIES SEE SHEET P.044



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Fill Area (SF):	2	Fill Vol. (CY):	5
Seed Width (FT):		Seed Area (SY):	

Sheet Totals		
Seeding	Cut	Fill

DESIGN AGENCY
Michael Baker INTERNATIONAL
DESIGNER
MZG
REVIEWER
KGJ 10/17/25
PROJECT ID
119585
SHEET
P.088
TOTAL
P.182



CROSS SECTION LAYOUT
ROUNDBOUT

DESIGN AGENCY

Michael Baker
INTERNATIONAL

DESIGNER

MZG

REVIEWER

KGJ 10/17/25

PROJECT ID

119585

SHEET

P.089

TOTAL

P.182

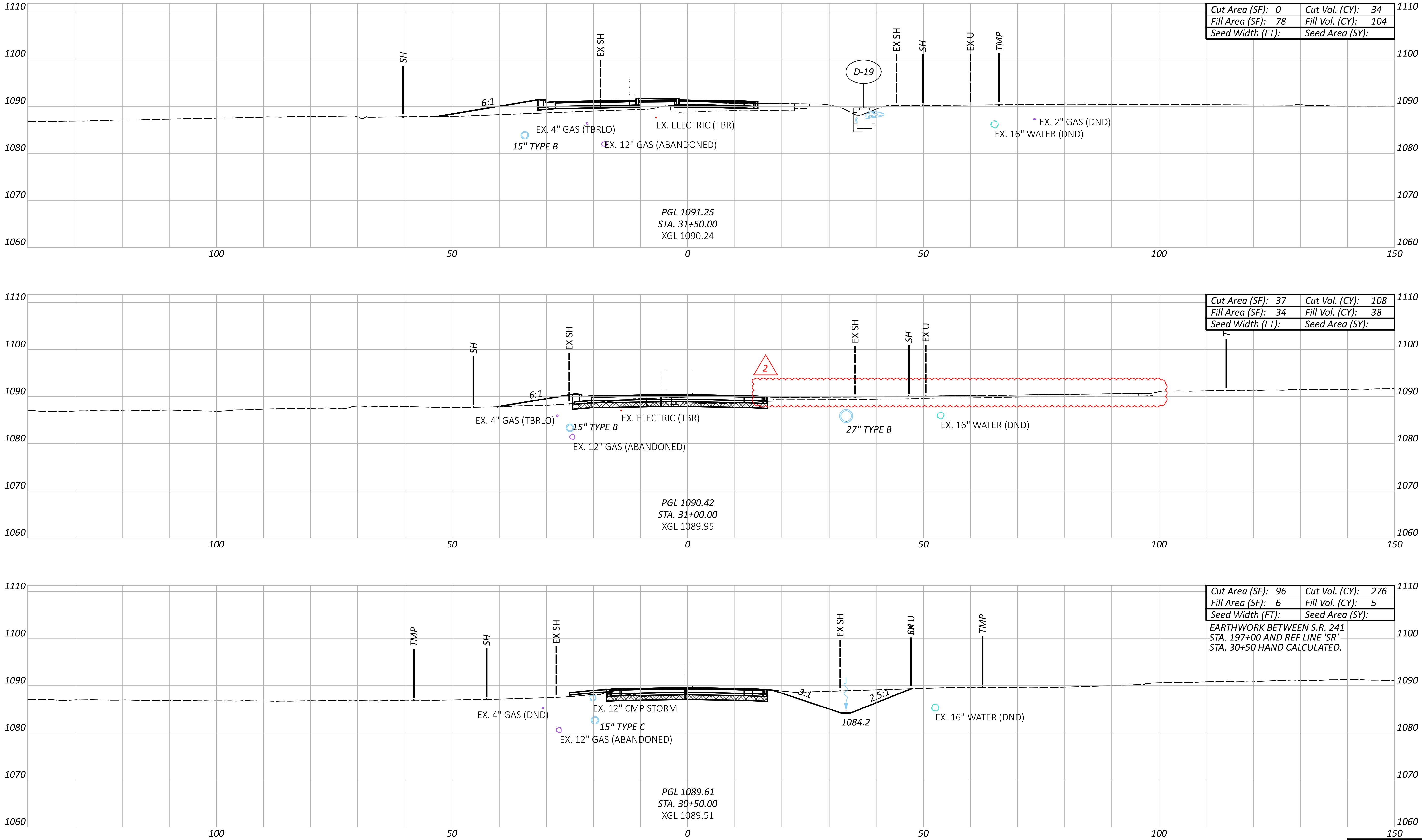


LEGEND

ITEM 204 - EXCAVATION OF SUBGRADE

ITEM 204 - GRANULAR MATERIAL, TYPE B

FOR QUANTITIES SEE SHEET P.044



CROSS SECTIONS - REF SR
STA. 30+50 TO STA. 31+50

DESIGN AGENCY

Michael Baker
INTERNATIONAL

DESIGNER

MZG

REVIEWER

KGJ 10/17/25

PROJECT ID

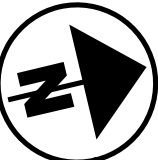
119585

Sheet Totals

Seeding Cut Fill

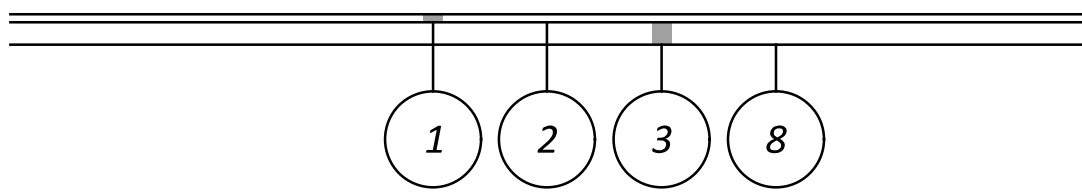
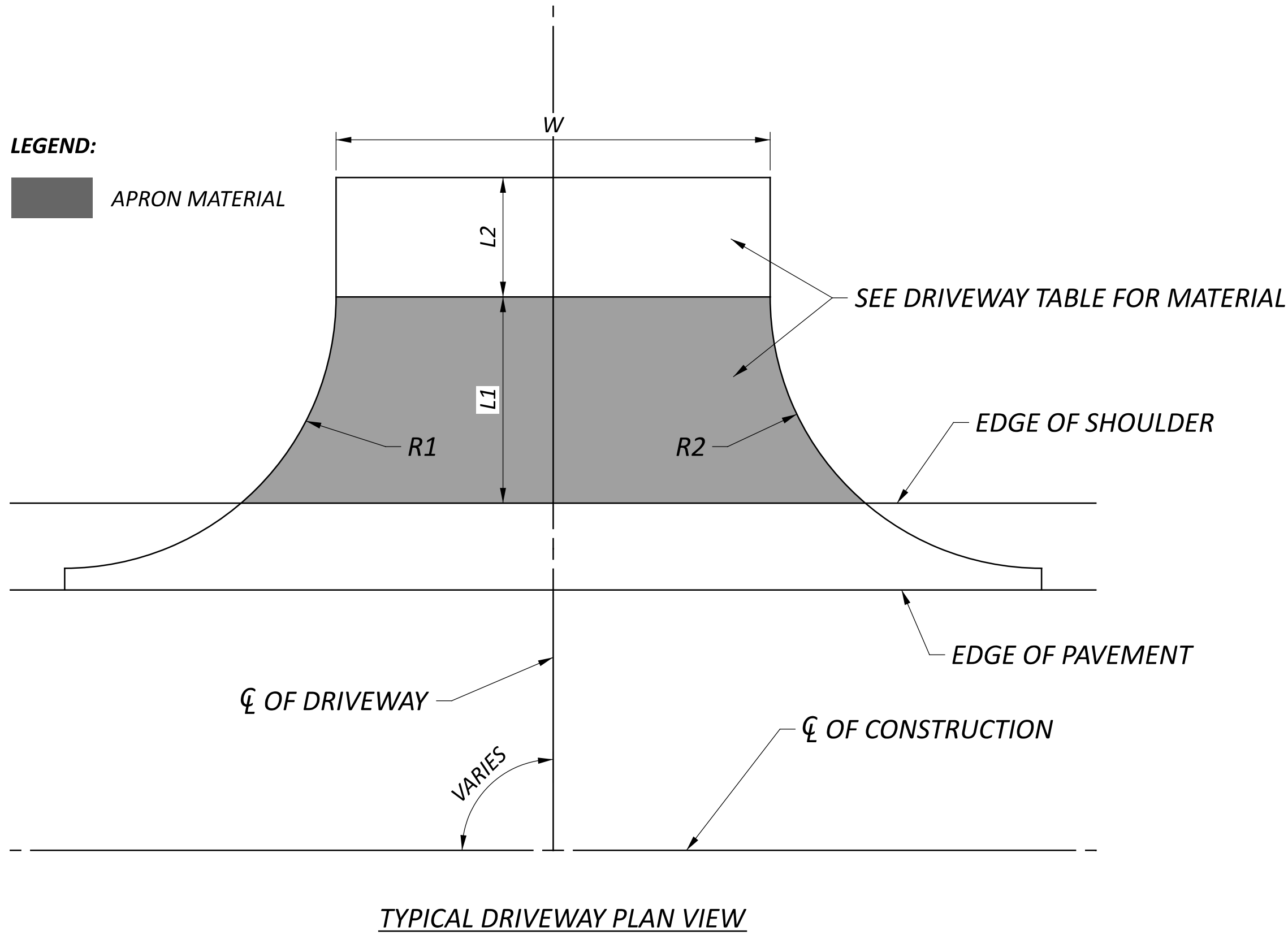
SHEET TOTAL

P.090 P.182

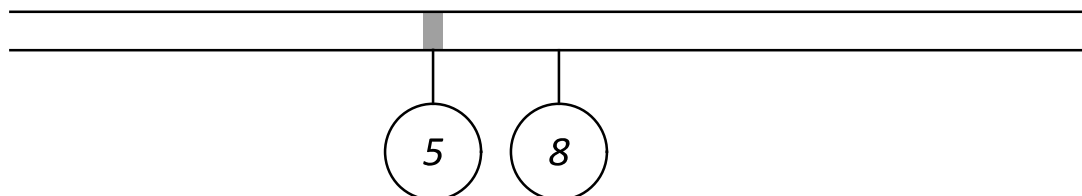


1. ALL CURB ELEVATIONS ARE AT TOP OF CURB UNLESS OTHERWISE NOTED.
2. FOR ALL GEOMETRIC INFORMATION SEE SHEET P.003
3. FOR REF. LINE 'SL' AND REF. LINE 'SR' PROFILES SEE SHEET P.057
4. FOR SPLITTER ISLAND AND TRUCK APRON DETAILS SEE SHEET P.104

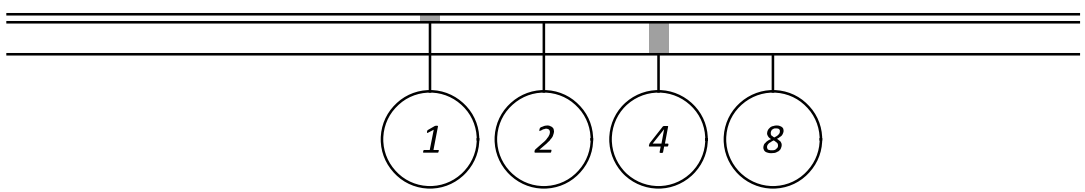




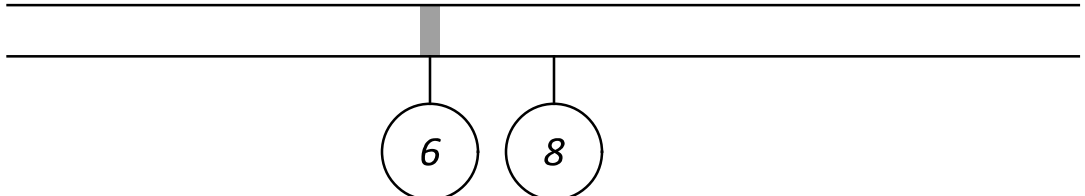
RESIDENTIAL ASPHALT DRIVEWAY



RESIDENTIAL CONCRETE DRIVEWAY



COMMERCIAL ASPHALT DRIVEWAY



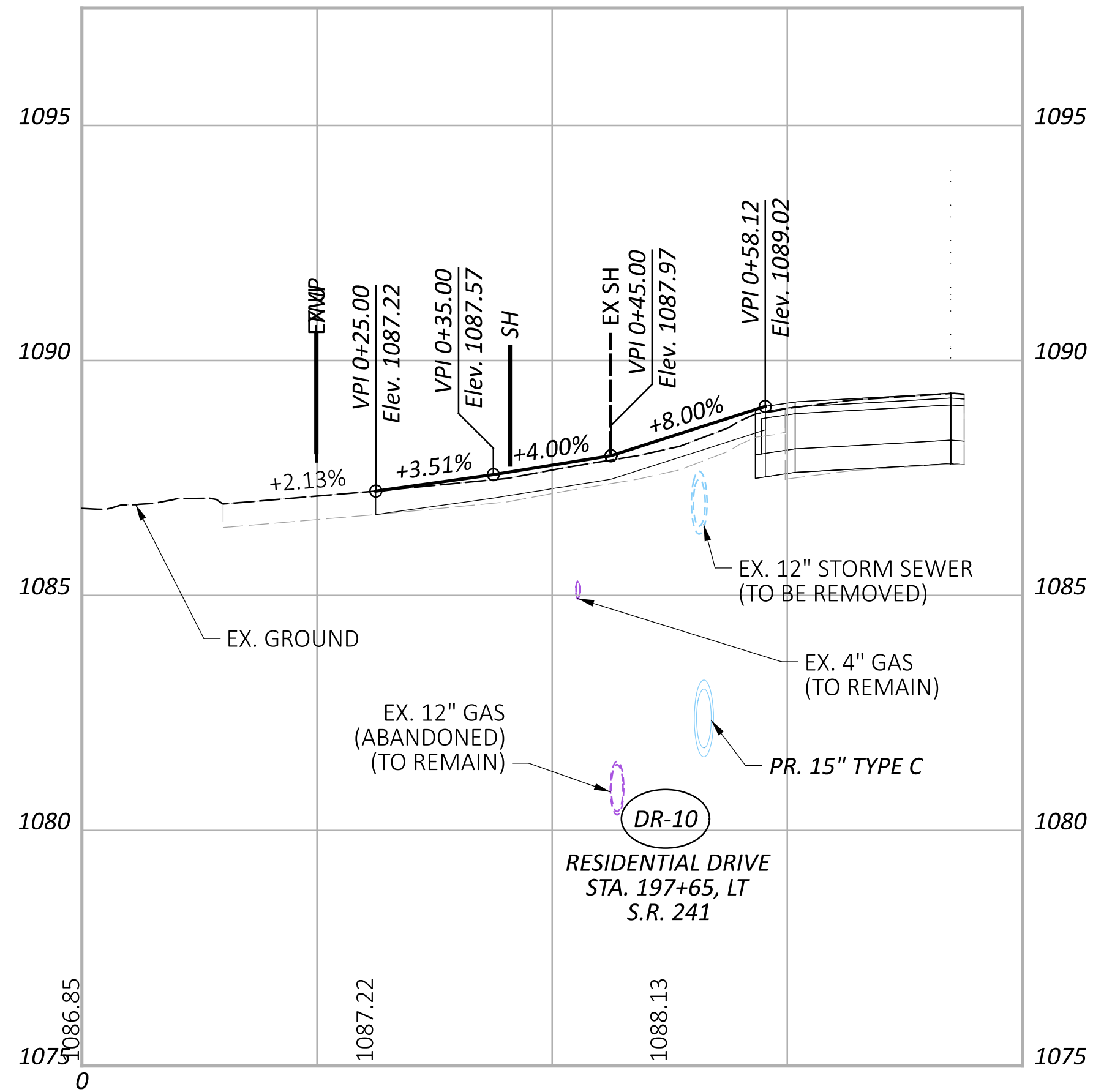
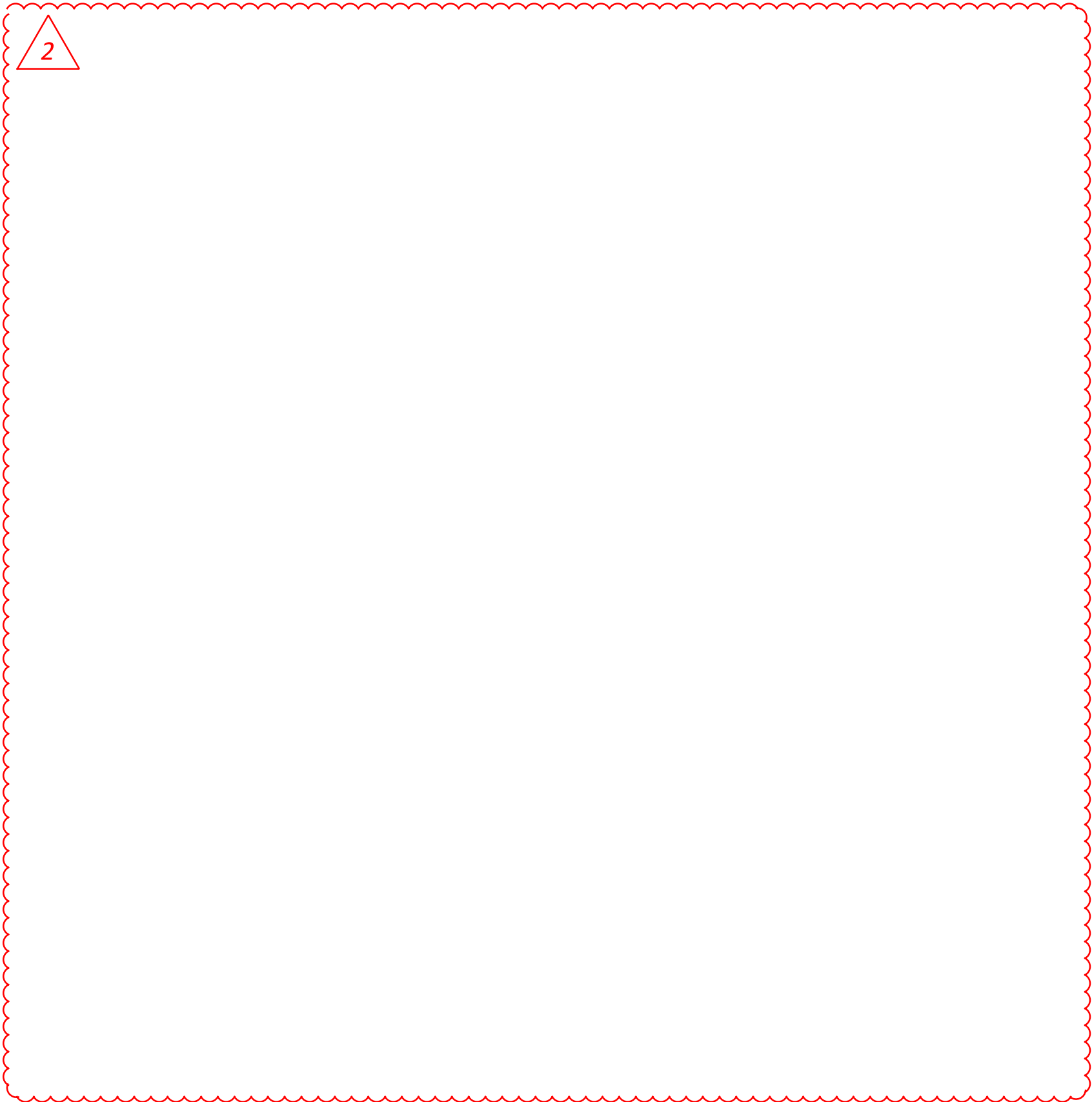
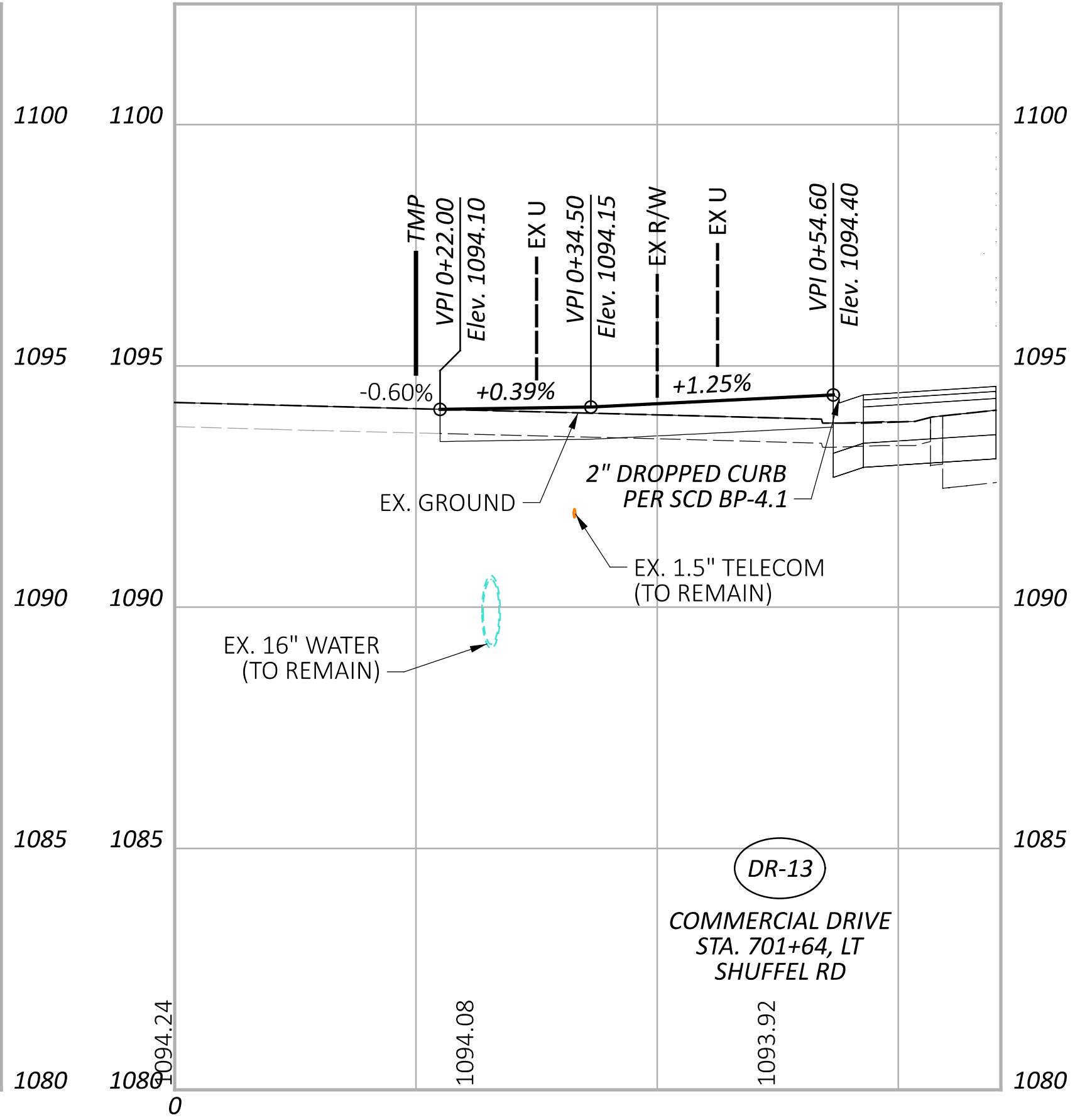
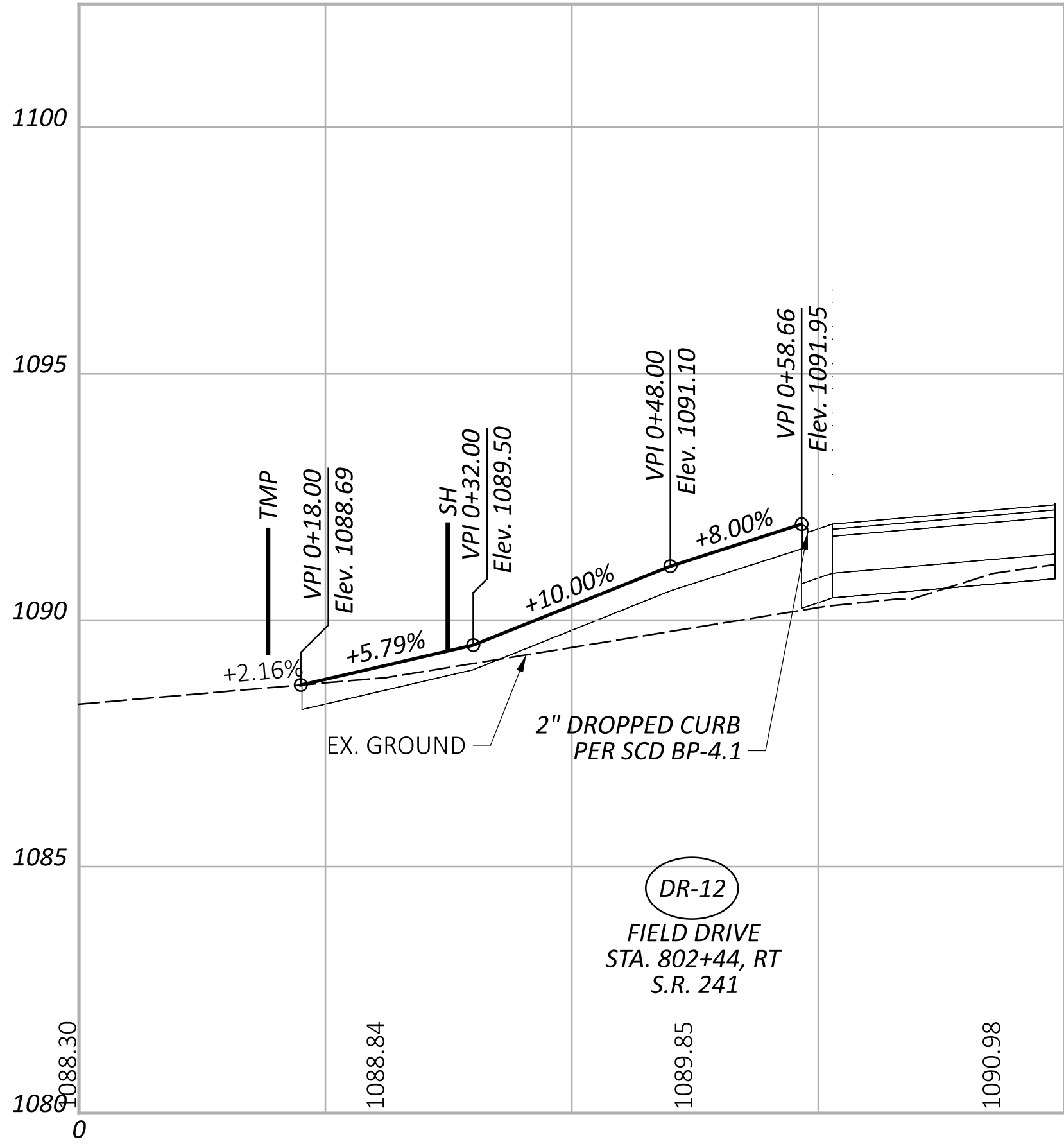
COMMERCIAL CONCRETE DRIVEWAY

DRIVE TABLE											
REFERENCE NO.	STATION	SIDE	DRIVE TYPE	APRON MATERIAL	DRIVE MATERIAL	ANGLE	APRON LENGTH "L1"	DRIVEWAY LENGTH "L2"	WIDTH "W"	R1 (LEFT SIDE RADII OF DRIVE LOOKING FROM CL)	R2 (RIGHT SIDE RADII OF DRIVE LOOKING FROM CL)
							FT.	FT.	FT.	FT.	FT.
	SR-241										
DR-1	583+85	RT	RES.	ASPH.	ASPH.	122.8°	24.7	4.9	14.0	12.0	25.0
DR-2	584+28	LT	FIELD	GRAVEL	GRAVEL	90.3°	38.3	22.9	12.0	25.0	25.0
DR-3	585+14	RT	RES.	ASPH.	CONC.	72.3°	23.1	8.7	9.0	15.0	20.0
DR-4	589+27	LT	FIELD	GRAVEL	GRAVEL	80.0°	20.9	116.9	12.0	15.0	25.0
DR-5	587+27	RT	FIELD	GRAVEL	GRAVEL	84.5°	23.6	3.8	9.0	25.0	20.0
DR-6	591+94	RT	COMM.	ASPH.	ASPH.	51.4°	29.3	0.8	13.0	12.0	25.0
DR-7	592+73	RT	COMM.	ASPH.	ASPH.	79.8°	31.7	1.0	20.0	25.0	25.0
DR-8	595+23	LT	RES.	ASPH.	ASPH.	61.7°	31.8	5.4	10.0	25.0	16.0
2 DR-9	NOT USED										
DR-10	197+65	LT	RES.	CONC.	CONC.	92.6°	33.1	2.6	10.0	25.0	25.0
DR-11	196+13	2 RT	COMM.	ASPH.	ASPH.	90.0°	51.0' *	N/A*	26.0	55.0	52.0
	REF CC										
DR-12	802+44	RT	FIELD	GRAVEL	GRAVEL	89.4°	34.2	-	16.0	40.0	40.0
	SHUFFEL ST.										
DR-13	701+64	LT	COMM.	CONC.	CONC.	89.2°	25.8	4.3	16.8	25.0	25.0

2 * 29.0' OF APRON TO BE BUILT BY CONTRACTOR. REMAINDER OF DRIVE CONSTRUCTED BY OTHERS.

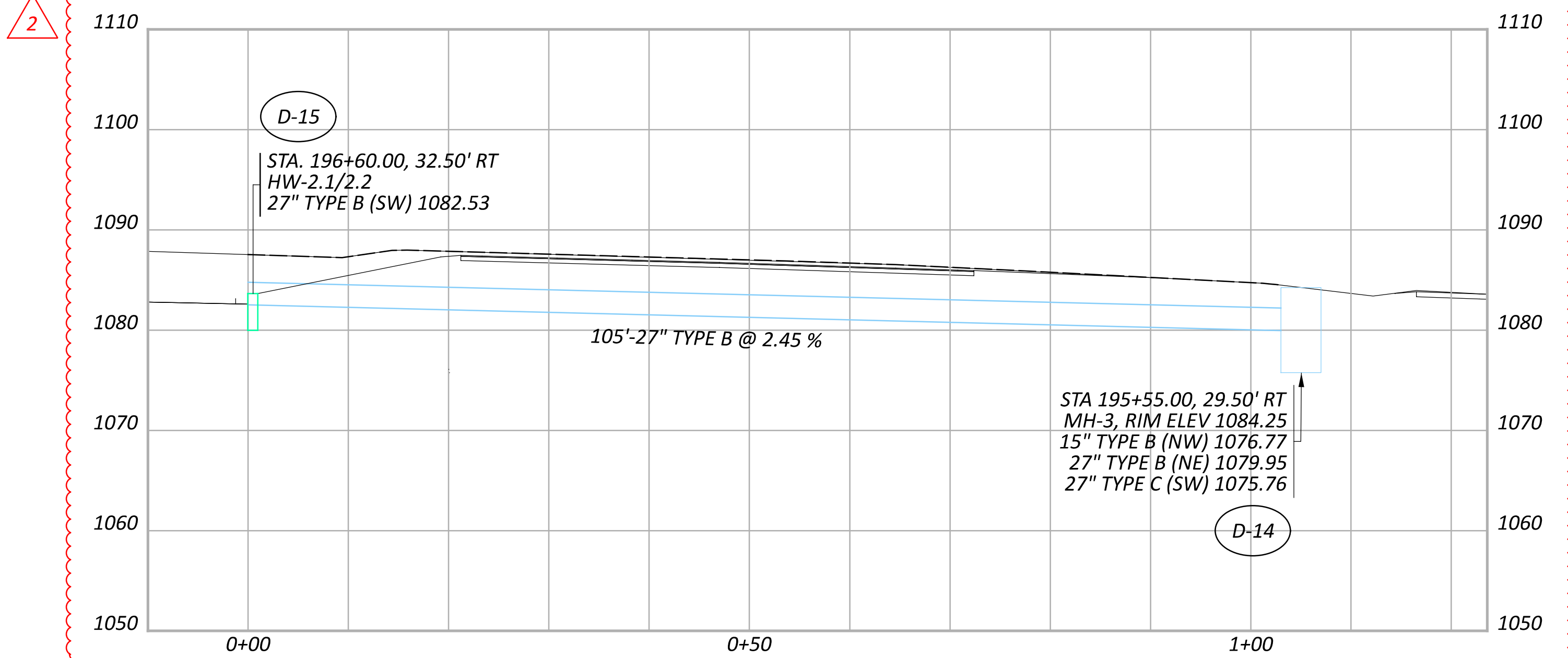
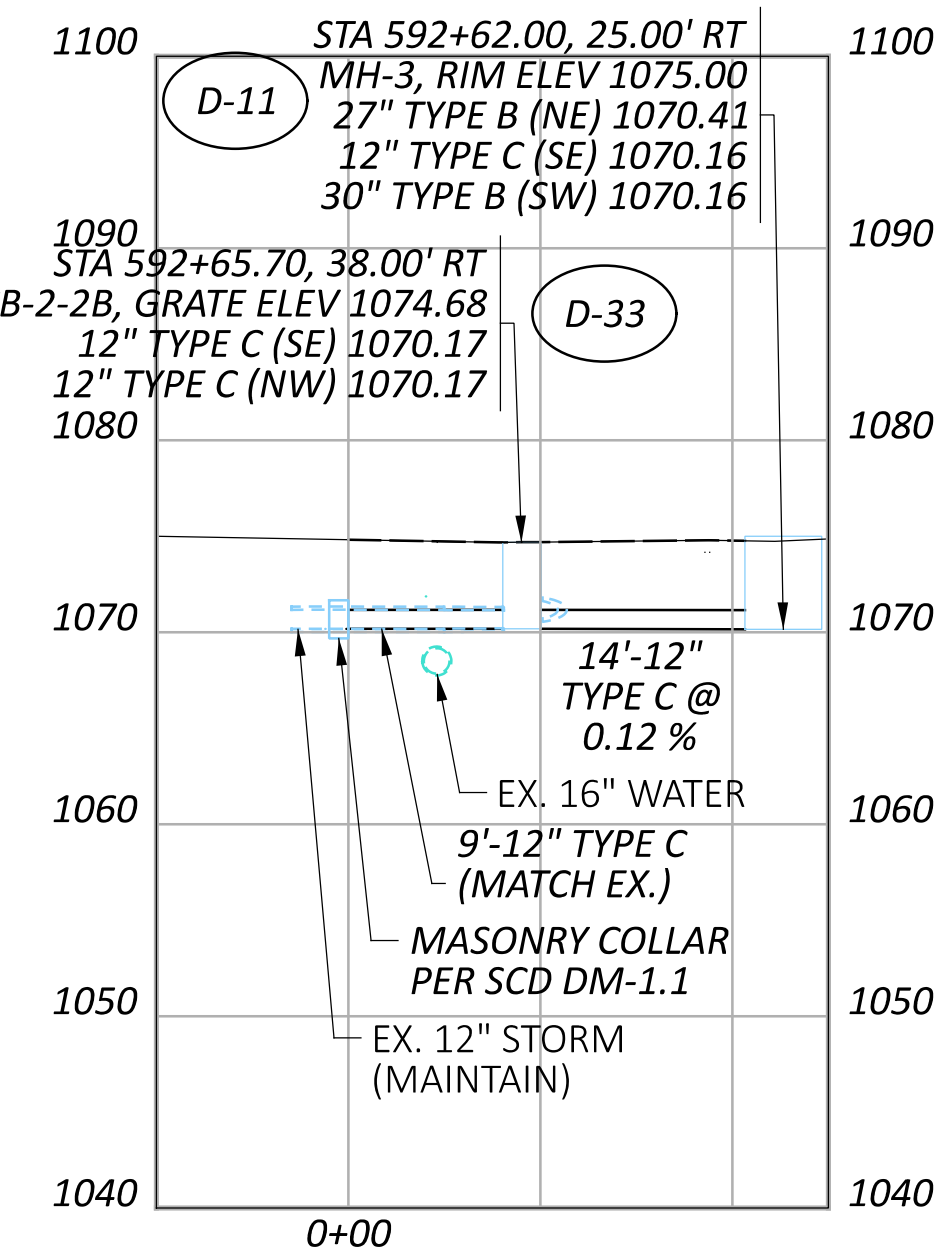
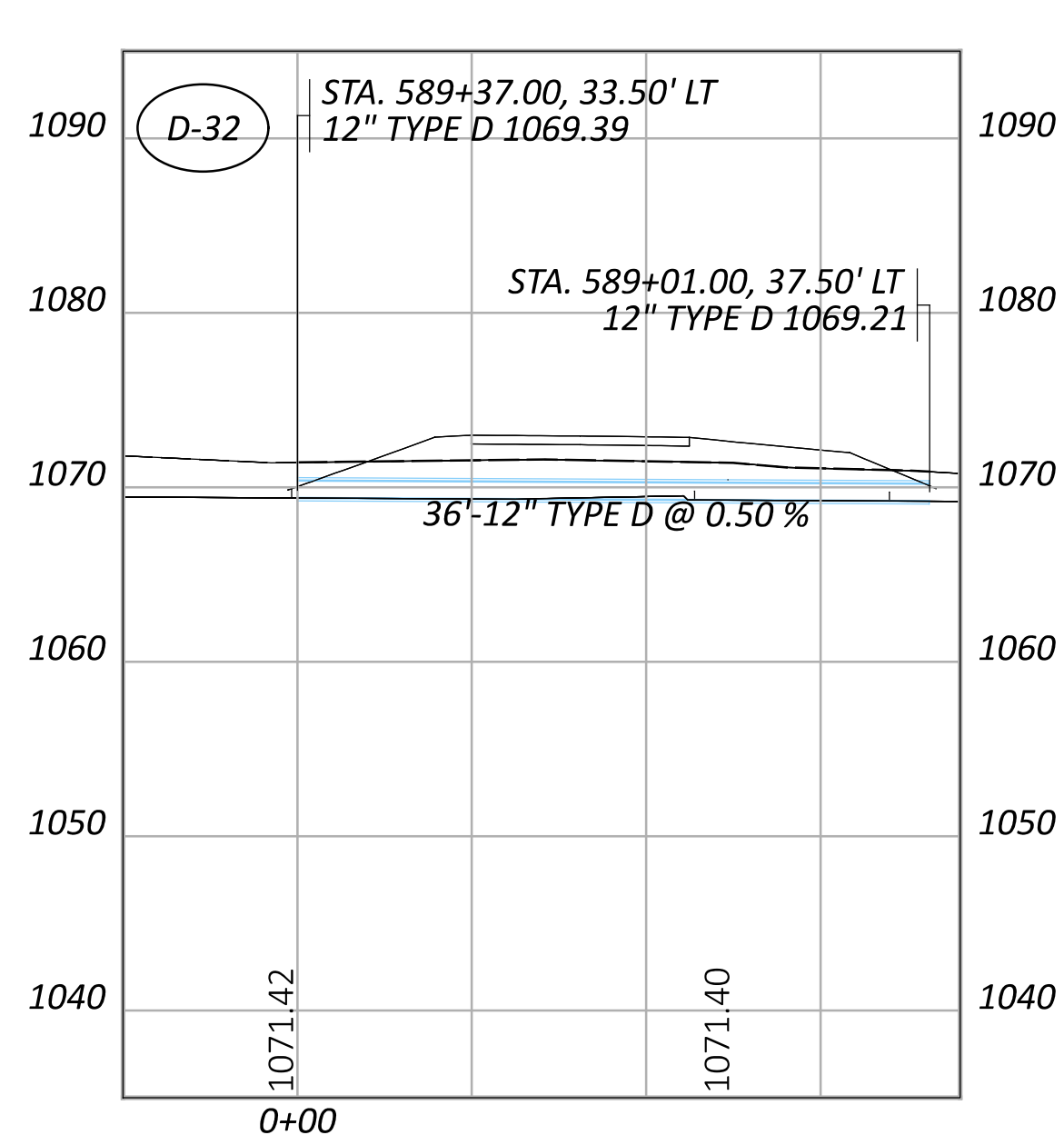
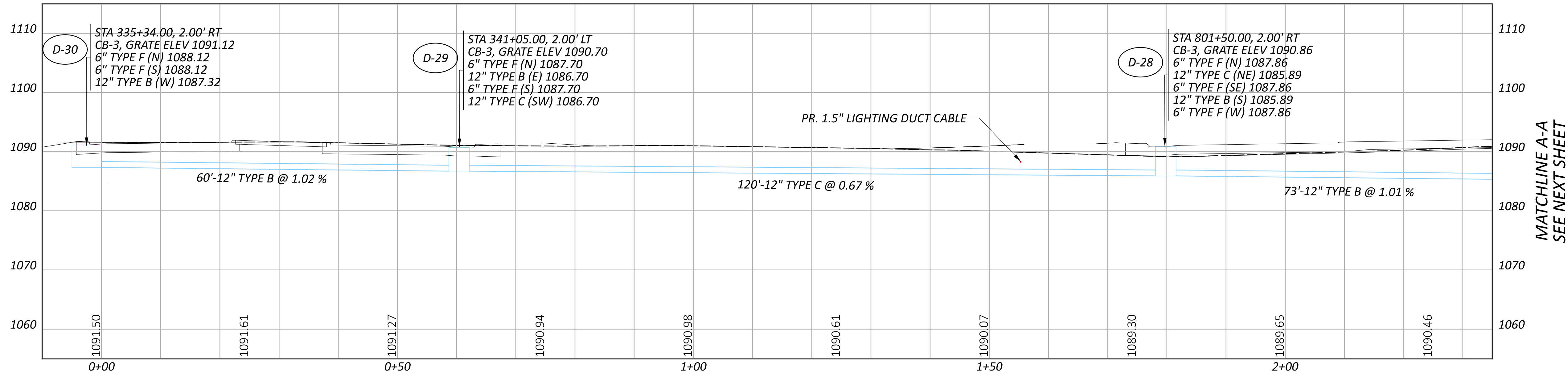
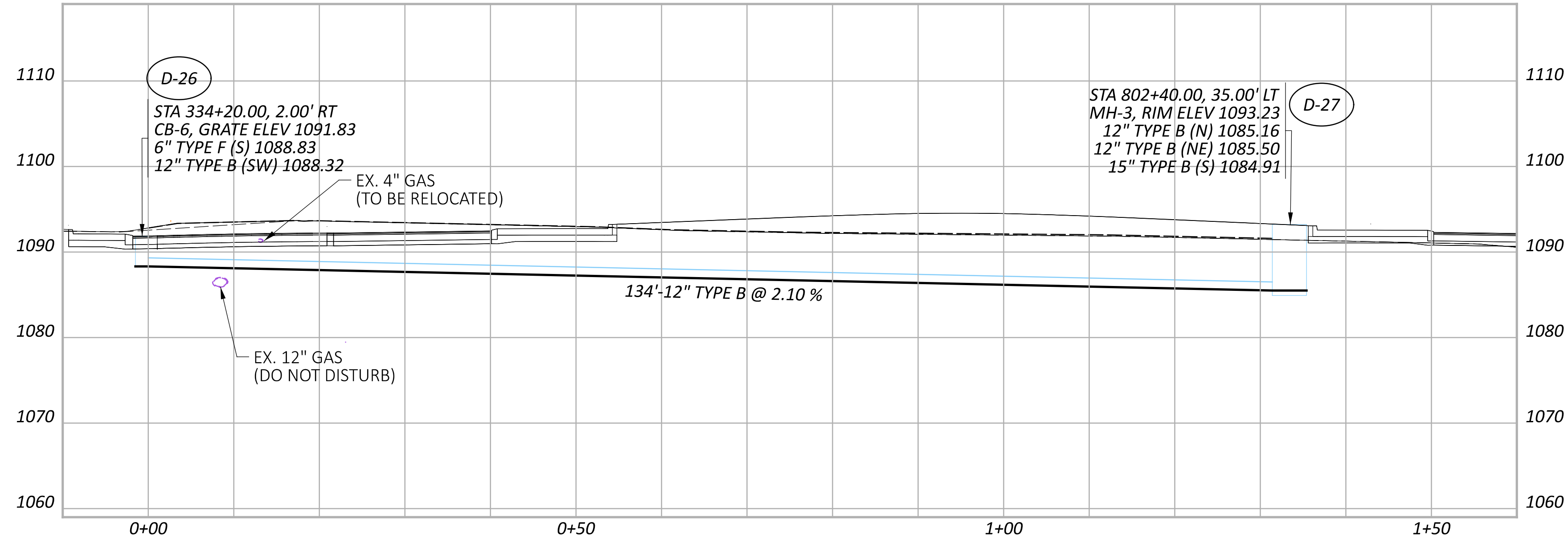
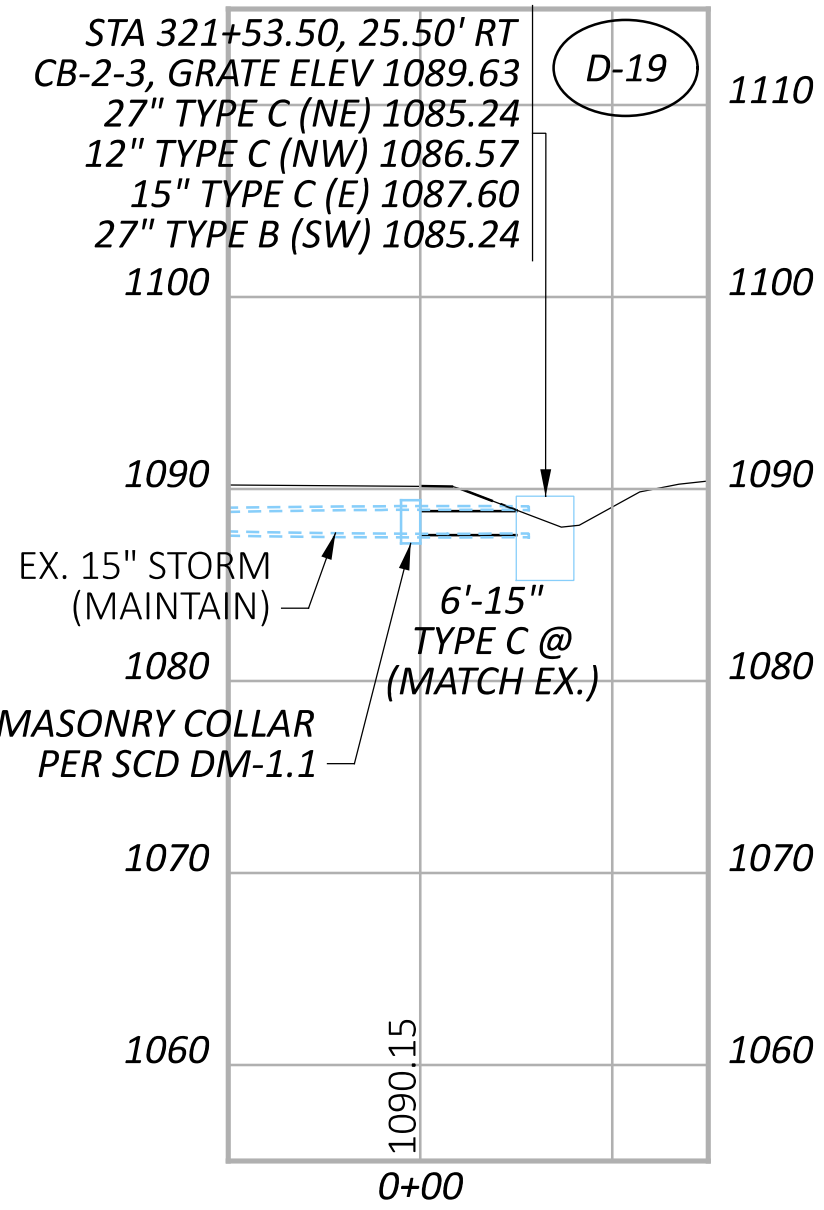
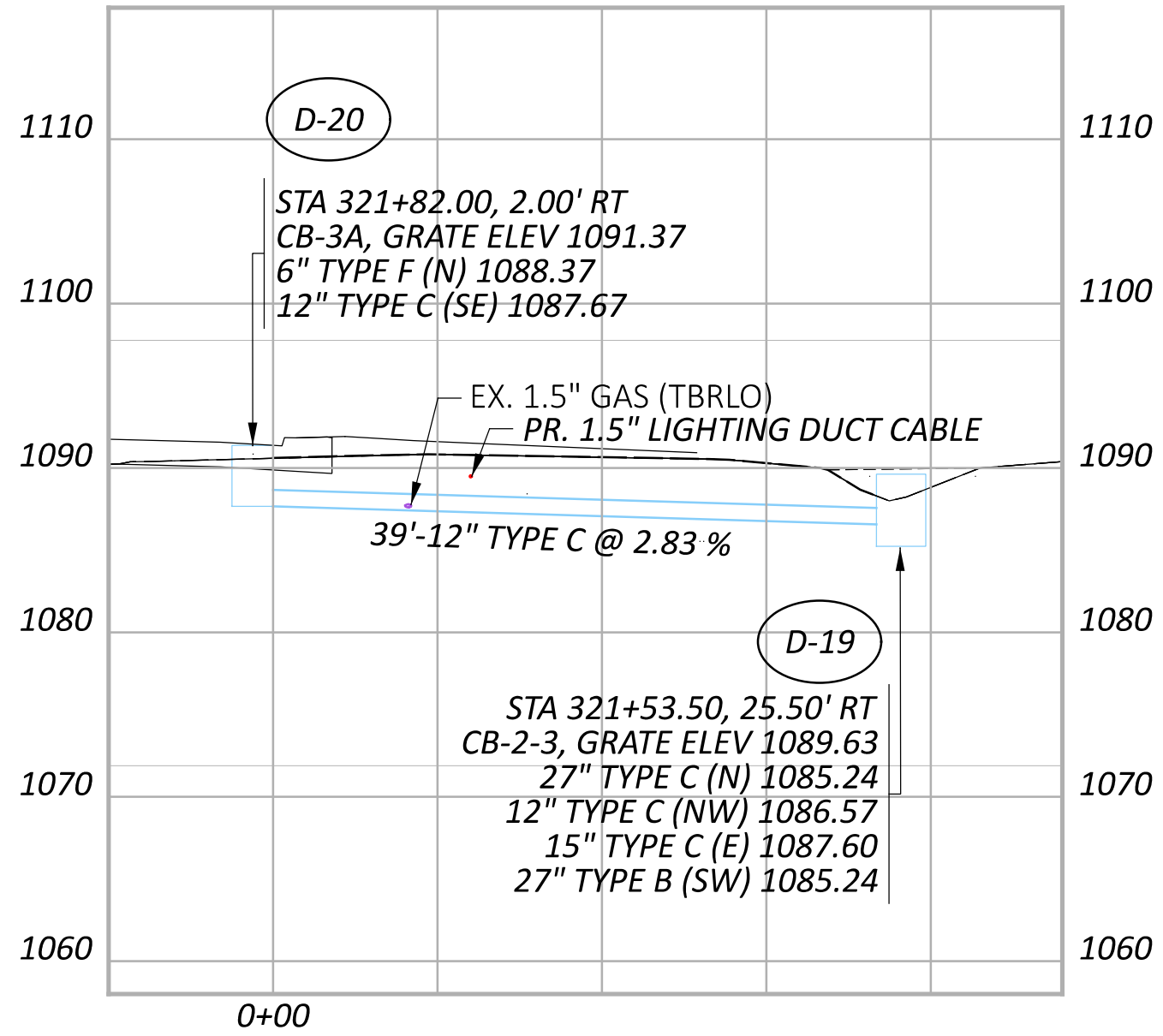
PROPOSED LEGEND

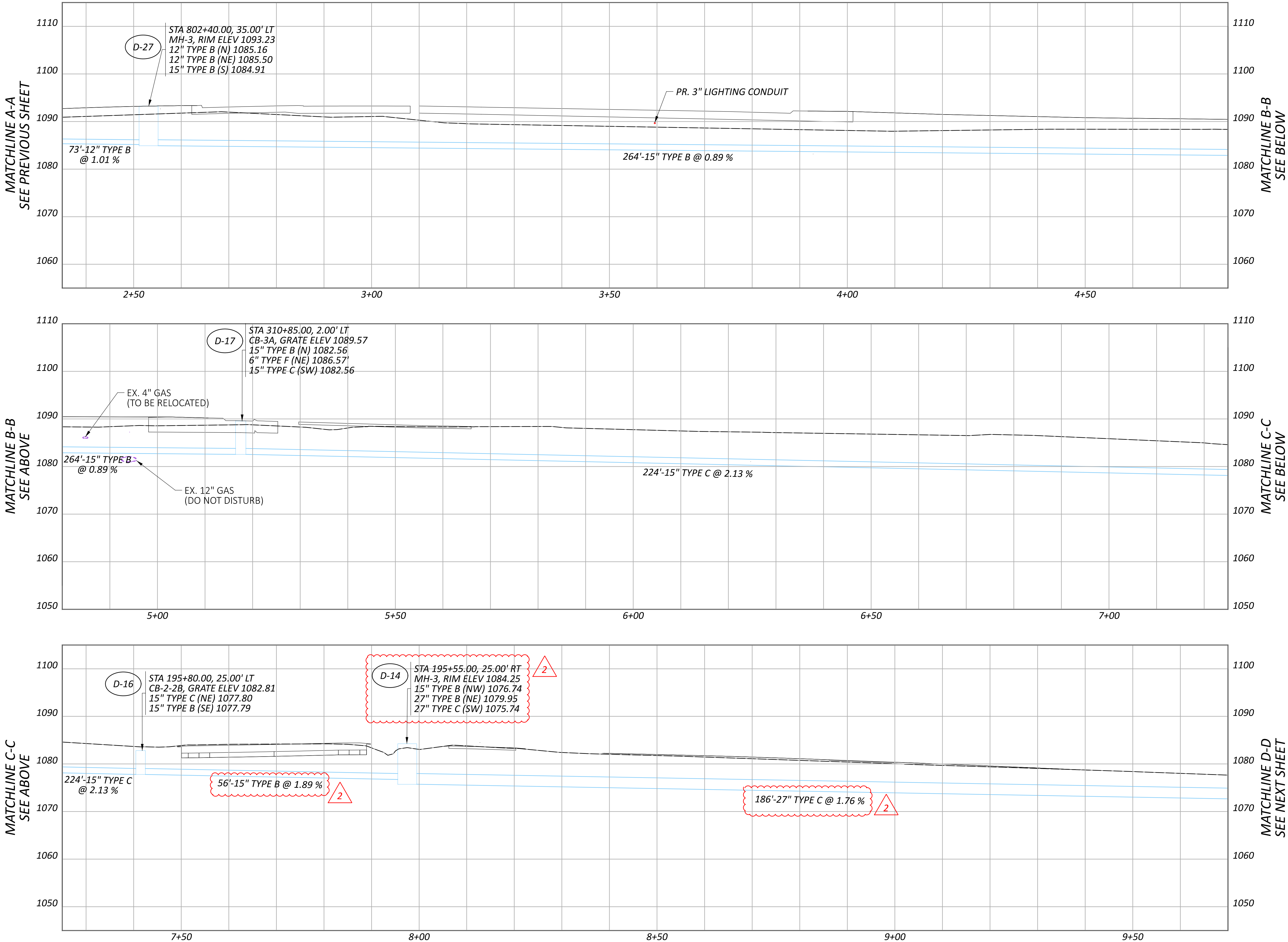
- 1
- ITEM 441 - ASPHALT CONCRETE SURFACE COURSE, TYPE 1, 449, (DRIVEWAYS) (T = 1 1/4")
- 2
- ITEM 407 - NON-TRACKING TACK COAT
- 3
- ITEM 301 - ASPHALT CONCRETE BASE, PG64-22, (449) (T = 3-1/2")
- 4
- ITEM 301 - ASPHALT CONCRETE BASE, PG64-22, (449) (T = 5")
- 5
- ITEM 452 - 6" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC 1P
- 6
- ITEM 452 - 8" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC 1P
- 7
- ITEM 304 - AGGREGATE BASE (T = 6")
- 8
- ITEM 204 - SUBGRADE COMPACTION



DRIVE PROFILE - S.R. 241
DR-08 TO DR-13

DESIGN AGENCY	
Michael Baker INTERNATIONAL	
DESIGNER	
MZG	
REVIEWER	
KGJ	10/17/25
PROJECT ID	
119585	
SHEET	TOTAL
P.110	P.182

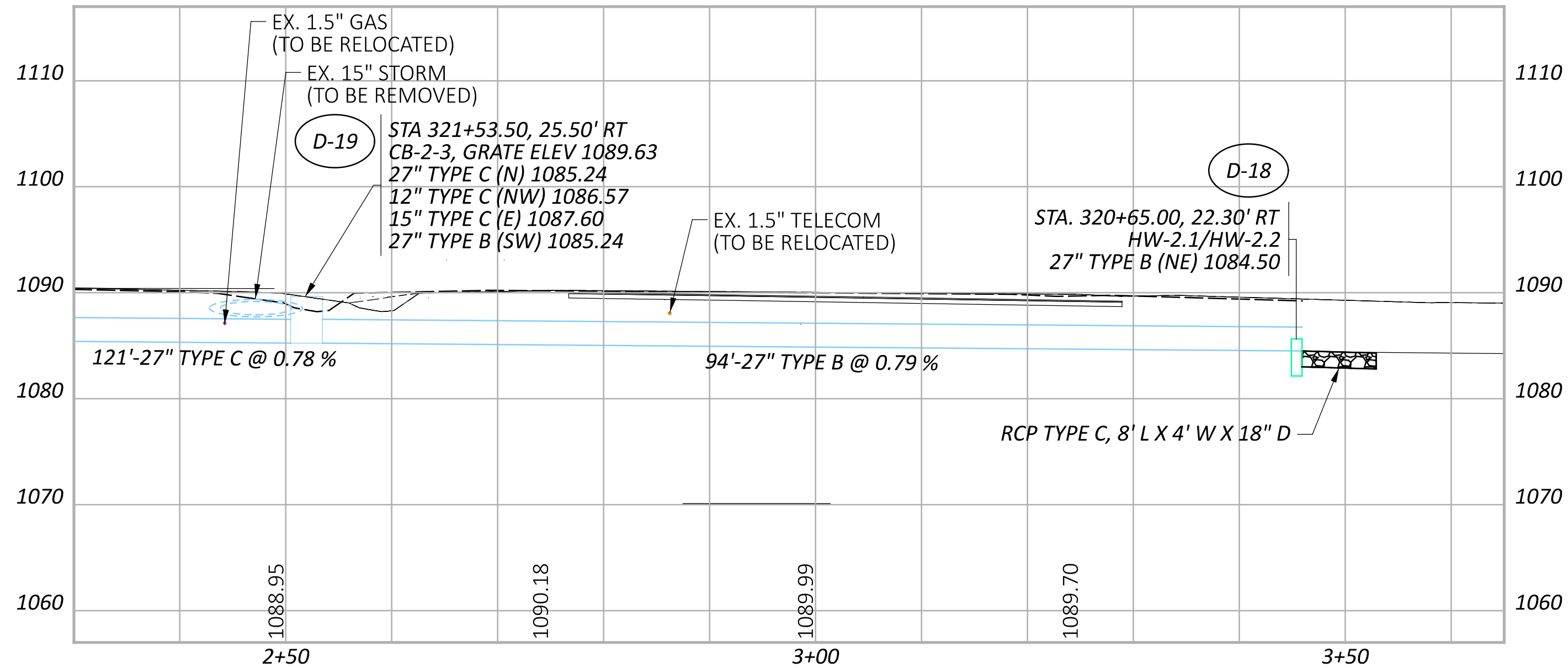




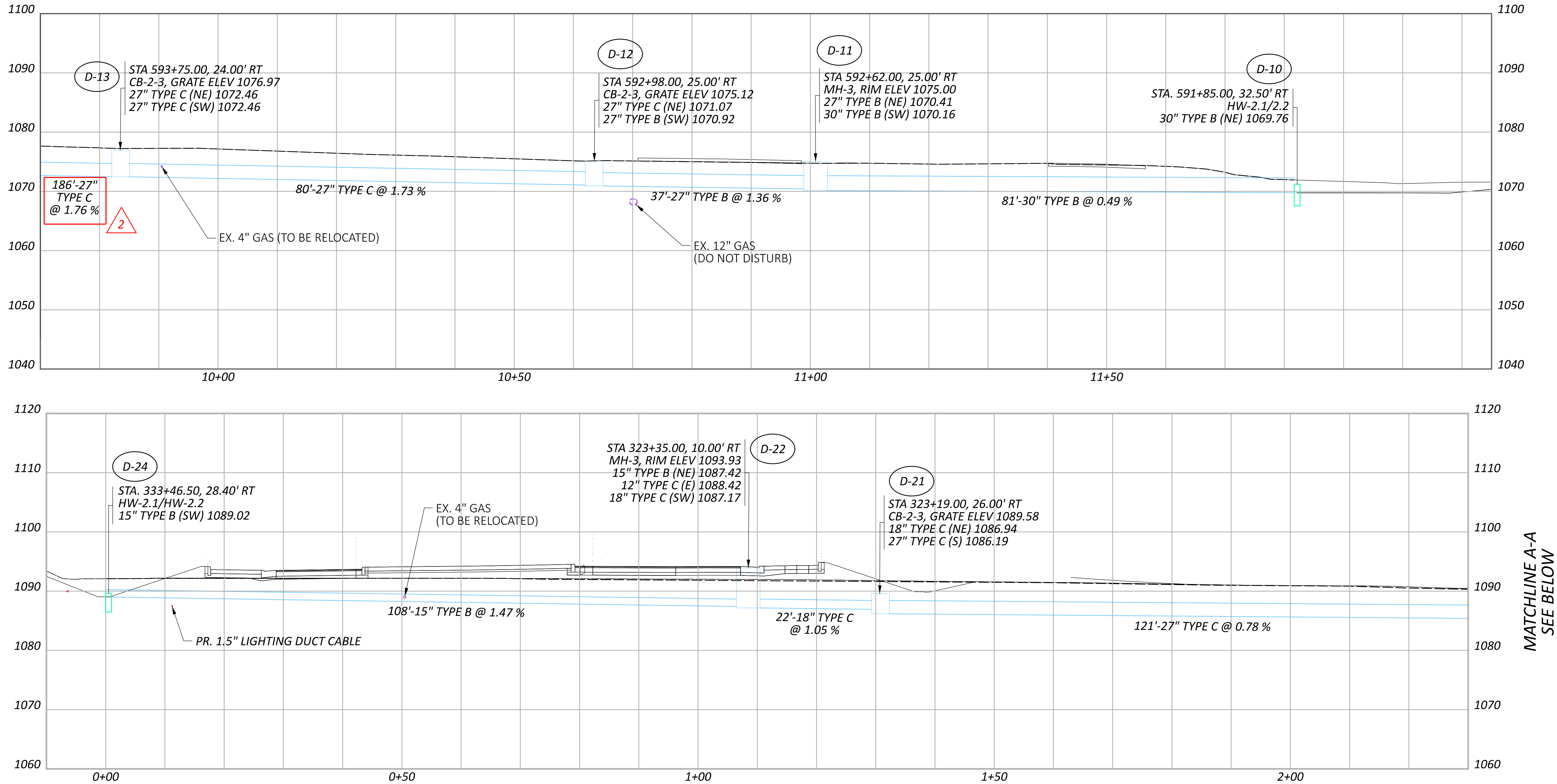
STORM SEWER PROFILES
(3/4)

DESIGN AGENCY	
Michael Baker INTERNATIONAL	
DESIGNER	MZG
REVIEWER	KGJ 10/17/25
PROJECT ID	119585
SHEET	TOTAL
P.113	P.182

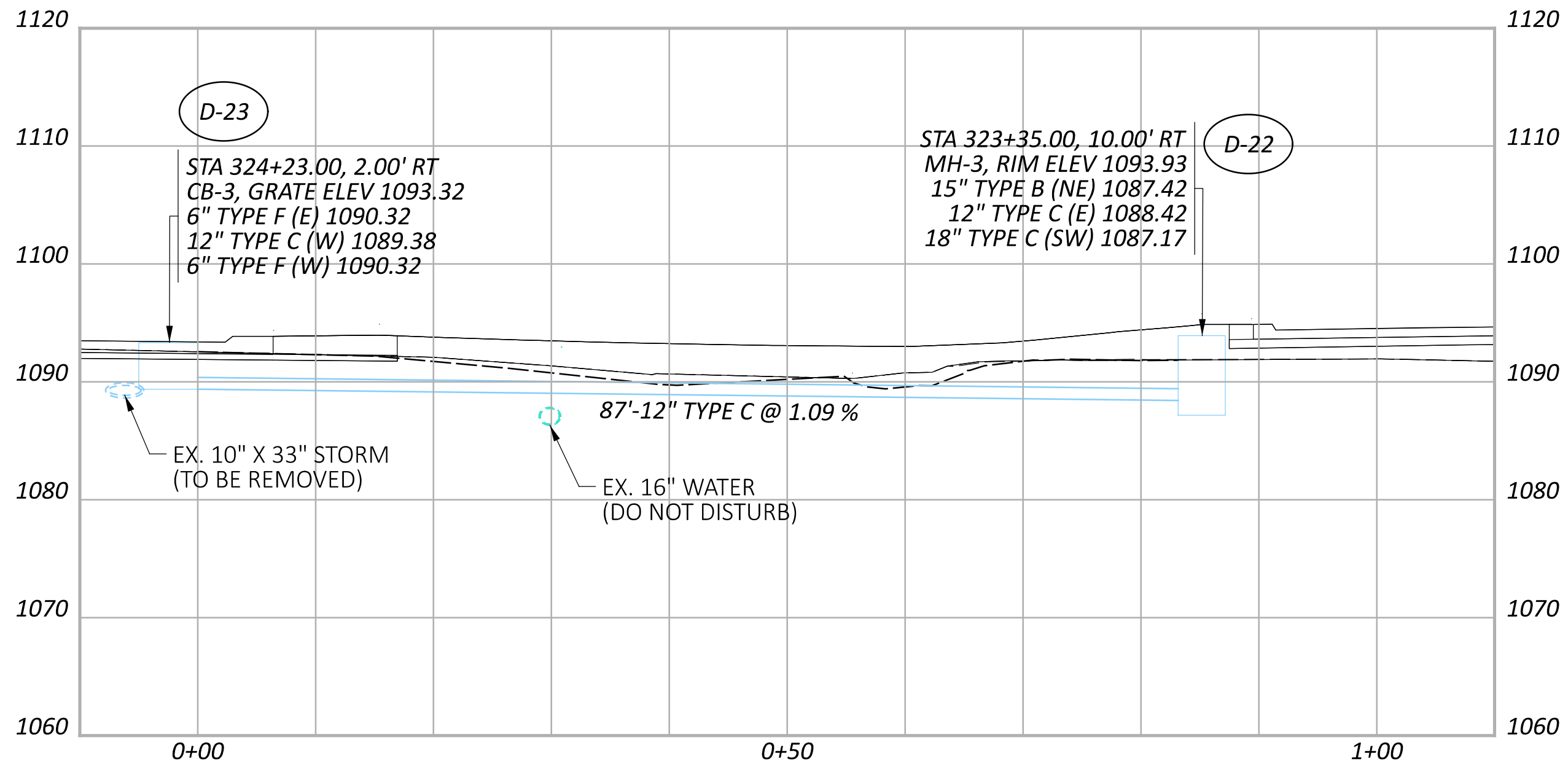
MATCHLINE A-A
SEE ABOVE



MATCHLINE D-D
SEE PREVIOUS SHEET



MATCHLINE A-A
SEE BELOW



STORM SEWER PROFILES
(4/4)

DESIGN AGENCY

Michael Baker
INTERNATIONAL

DESIGNER

MZG

REVIEWER

KGJ 10/17/25

PROJECT ID

119585

SHEET

P.114

TOTAL

P.182

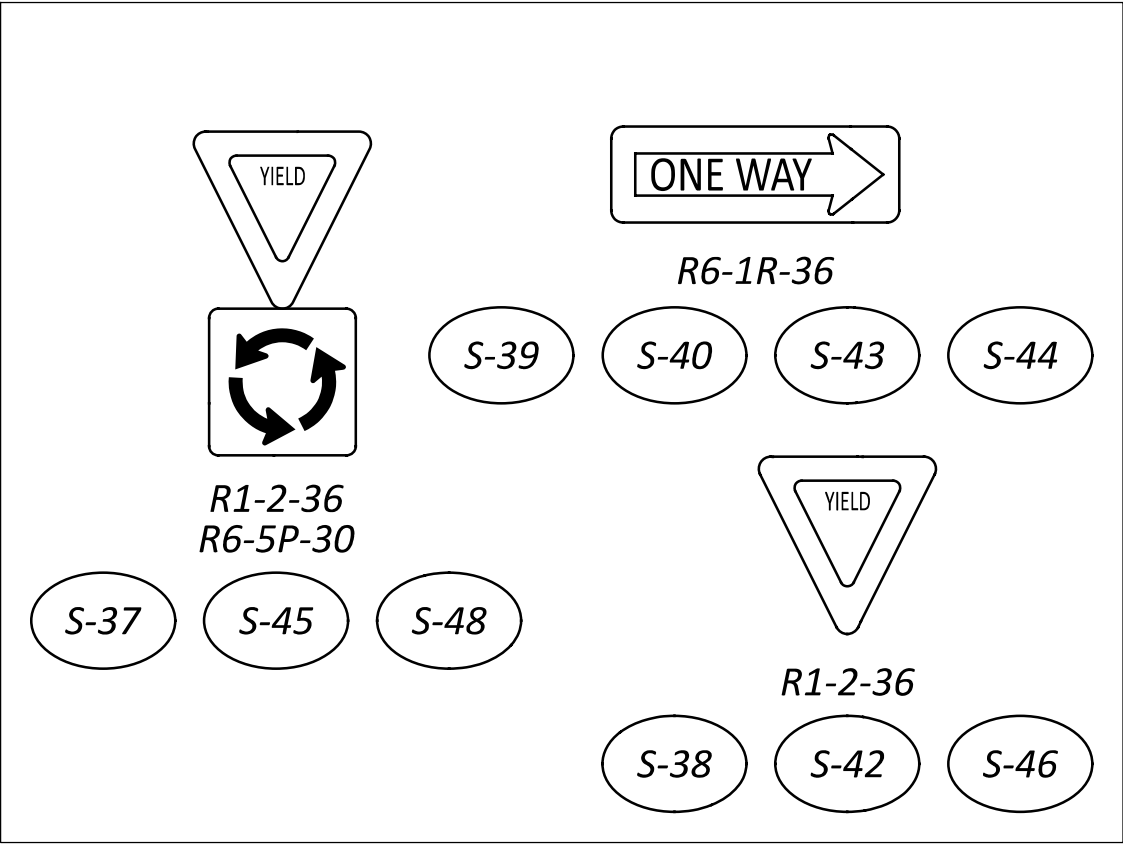
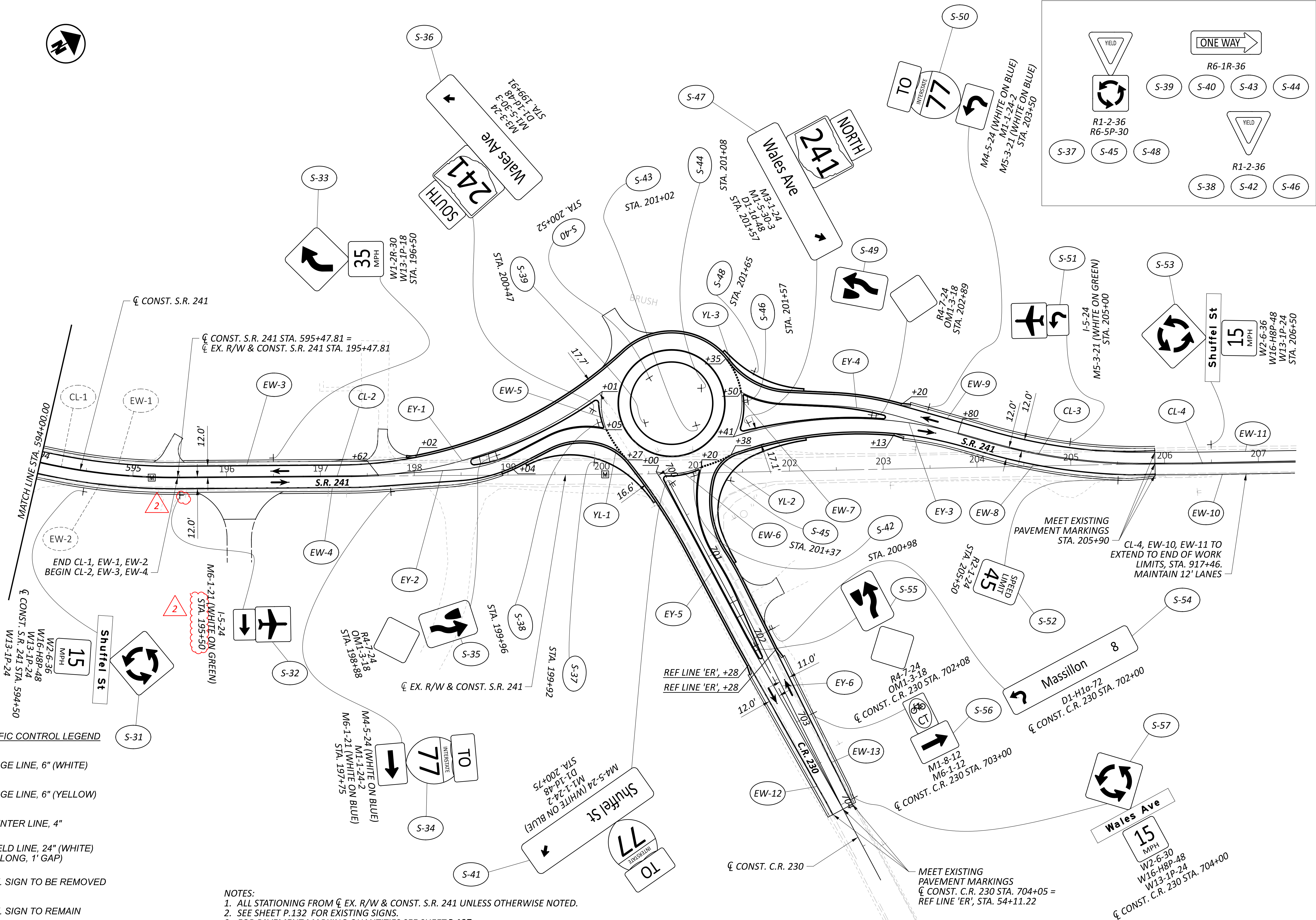
REF NO.	SHEET NO.	STATION	SIDE	CODE	SIZE	630	630	630	630	630	630	630	630	630	630																				COMMENTS / SPECIAL INSTRUCTIONS
						GROUND MOUNTED SUPPORT, NO. 2 POST	GROUND MOUNTED SUPPORT, NO. 3 POST, AS PER PLAN	SIGN POST REFLECTOR (RED)	SIGN POST REFLECTOR (WHITE)	SIGN POST REFLECTOR (YELLOW)	SIGN, FLAT SHEET	SIGN, FLAT SHEET, AS PER PLAN	REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL	REMOVAL OF GROUND MOUNTED SIGN AND REERECTION	REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL	SIGNING, MISC.: 12" PVC PIPE																			
					IN	FT	FT	EACH	EACH	EACH	SF	SF	EACH	EACH	EACH	EACH																			
	S.R. 241																																		
S-1	P.130	572+90	RT	CUSTOM	20 X 18	12.0						2.5																							
S-2	P.130	576+55	LT	CUSTOM	20 X 18	12.0						2.5																							
S-3	P.130	580+00	RT	CUSTOM	20 X 18	12.0						2.5																							
S-4	P.131	584+04	LT	CUSTOM	20 X 18	12.0						2.5																							
S-5	P.131	587+44	RT										1		1																				
S-6	P.131	588+26	RT	I-H25b-12	12 X 12	11.5						1.0																							
S-7	P.131	588+32	RT										1		1																				
S-8	P.131	588+57	LT										1		1																				
S-9	P.131	588+66	LT	I-H25b-12	12 X 12	11.5						1.0																							
S-10	P.131	588+66	LT			11.5								1	1																				
S-11	P.131	589+45	LT	CUSTOM	20 X 18	12.0						2.5																							
S-12	P.131	589+79	RT										1		1																				
S-13	P.131	590+00	LT	R2-1-24	24 X 30		13.0		1		5.0																								
S-14	P.131	590+00	RT	W11-H13 MOD.-30	30 X 30		14.1			1	6.3																								
S-15	P.131	591+74	LT										1		1																				
S-16	P.131	593+61	LT	CUSTOM	20 X 18	12.0						2.5																							
	EX. S.R. 241																																		
S-17	P.132	195+56	RT										1		1																				
S-18	P.132	197+08	RT										2		1																				
S-19	P.132	197+28	RT										1		1																				
S-20	P.132	198+78	LT										1		1																				
S-21	P.132	199+05	RT										1		1																				
S-22	P.132	199+93	LT										2		1																				
S-23	P.132	200+56	RT										4		1																				
S-24	P.132	200+60	LT										2		2																				
S-25	P.132	200+97	LT										3		1																				
S-26	P.132	203+07	RT										1		1																				
S-27	P.132	203+35	LT										1		1																				
S-28	P.132	203+35	LT										2		1																				
	SHUFFEL ST.																																		
S-29	P.132	703+42	LT										1		1																				
S-30	P.132	704+59	LT										2		1																				
	S.R. 241																																		
S-31	P.133	594+50	RT	W13-1P-24	24 X 24						4.0																								
S-31	P.133	594+50	RT	W2-6-36	36 X 36						9.0																								
S-31	P.133	594+50	RT	W16-H8P-48	48 X 8		33.2			4	2.7																								
	EX. S.R. 241																																		
S-32	P.133	195+50	RT	I-5-24	24 X 24						4.0																								
S-32	P.133	195+50	RT	M6-1-21	21 X 15		12.9				2.2																							WHITE ON GREEN	
S-33	P.133	196+50	LT	W1-2R-30	30 X 30						6.3																								
S-33	P.133	196+50	LT	W13-1P-18	18 X 18		14.7			2	2.3																								
S-34	P.133	197+75	RT	M4-5-24	24 X 12						2.0																							WHITE ON BLUE	
S-34	P.133	197+75	RT	M1-1-24-2	24 X 24						4.0																								
S-34	P.133	197+75	RT	M6-1-21	21 X 15		14.0				2.2																							WHITE ON BLUE	
S-35	P.133	198+88	LT	R4-7-24	24 X 30							5.0																							
S-35	P.133	198+88	LT	OM1-3-18	18 X 18		9.5					2.3				1																			
TOTALS CARRIED TO SHEET P.129						106.5	111.4	-	1	7	50.0	24.3	29	1	21	1																			

SIGNING SUBSUMMARY - 1	
DESIGN AGENCY	
Michael Baker INTERNATIONAL	
DESIGNER	VLN
REVIEWER	SED
PROJECT ID	119585
SHEET	P.128
TOTAL	P.182

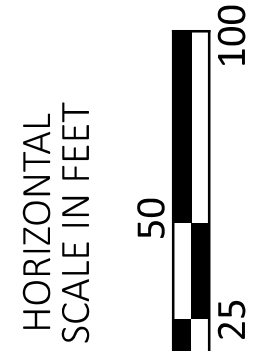
REF NO.	SHEET NO.	STATION	SIDE	CODE	SIZE	630	630	630	630	630	630	630	630	630																			COMMENTS / SPECIAL INSTRUCTIONS
						GROUND MOUNTED SUPPORT, NO. 2 POST	GROUND MOUNTED SUPPORT, NO. 3 POST, AS PER PLAN	SIGN POST REFLECTOR (RED)	SIGN POST REFLECTOR (WHITE)	SIGN POST REFLECTOR (YELLOW)	SIGN, FLAT SHEET	SIGN, FLAT SHEET, AS PER PLAN	REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL	REMOVAL OF GROUND MOUNTED SIGN AND REERECTION	REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL	SIGNING, MISC.: 12" PVC PIPE																	
					IN	FT	FT	EACH	EACH	EACH	SF	SF	EACH	EACH	EACH	EACH																	
	EX. S.R. 241 (CONT.)																																
S-36	P.133	199+91	LT	M3-3-24	24 X 12						2.0																						
S-36	P.133	199+91	LT	M1-5-30-3	30 X 24						5.0																						
S-36	P.133	199+91	LT	D1-1d-48	48 X 18		27.4				6.0																						
S-37	P.133	199+92	LT	R1-2-36	36 X 36						3.9																						
S-37	P.133	199+92	LT	R6-5P-30	30 X 30		14.7	1			6.3																						
S-38	P.133	199+96	LT	R1-2-36	36 X 36		13.1	1			3.9																						
S-39	P.133	200+47	LT	R6-1R-36	36 X 12		11.5		1		3.0																						
S-40	P.133	200+52	LT	R6-1R-36	36 X 12		11.5		1		3.0																						
S-41	P.133	200+75	RT	M4-5-24	24 X 12						2.0																					WHITE ON BLUE	
S-41	P.133	200+75	RT	M1-1-24-2	24 X 24						4.0																						
S-41	P.133	200+75	RT	D1-1d-48	48 X 18		25.4				6.0																						
S-42	P.133	200+98	RT	R1-2-36	36 X 36		13.1	1			3.9																						
S-43	P.133	201+02	LT	R6-1R-36	36 X 12		11.5		1		3.0																						
S-44	P.133	201+08	LT	R6-1R-36	36 X 12		11.5		1		3.0																						
S-45	P.133	201+37	RT	R1-2-36	36 X 36						3.9																						
S-45	P.133	201+37	RT	R6-5P-30	30 X 30		14.7	1			6.3																						
S-46	P.133	201+57	LT	R1-2-36	36 X 36		13.1	1			3.9																						
S-47	P.133	201+57	LT	M3-1-24	24 X 12						2.0																						
S-47	P.133	201+57	LT	M1-5-30-3	30 X 24						5.0																						
S-47	P.133	201+57	LT	D1-1d-48	48 X 18		25.4				6.0																						
S-48	P.133	201+65	LT	R1-2-36	36 X 36						3.9																						
S-48	P.133	201+65	LT	R6-5P-30	30 X 30		14.7	1			6.3																						
S-49	P.133	202+89	LT	OM1-3-18	18 X 18		9.5					2.3																					
S-50	P.133	203+50	LT	M4-5-24	24 X 12						2.0																					WHITE ON BLUE	
S-50	P.133	203+50	LT	M1-1-24-2	24 X 24						4.0																					WHITE ON BLUE	
S-50	P.133	203+50	LT	M5-3-21	21 X 15		14.0				2.2																					WHITE ON BLUE	
S-51	P.133	205+00	LT	I-5-24	24 X 24						4.0																						
S-51	P.133	205+00	LT	M5-3-21	21 X 15		12.9				2.2																					WHITE ON GREEN	
S-52	P.133	205+50	RT	R2-1-24	24 X 30		13.0		1		5.0																						
S-53	P.133	206+50	LT	W13-1P-24	24 X 24						4.0																						
S-53	P.133	206+50	LT	W2-6-36	36 X 36						9.0																						
S-53	P.133	206+50	LT	W16-H8P-48	48 X 8		33.2			4	2.7																						
SHUFFEL ST.																																	
S-54	P.133	702+00	LT	D1-H1a-72	72 X 12		23.0				6.0																						
S-55	P.133	702+08	RT	OM1-3-18	18 X 18		9.5					2.3																					
S-56	P.133	703+00	LT	M1-8-12	12 X 18						1.5																						
S-56	P.133	703+00	LT	M6-1-12	12 X 9		11.9				0.8																						
S-57	P.133	704+00	LT	W13-1P-24	24 X 24						4.0																						
S-57	P.133	704+00	LT	W2-6-30	30 X 30						6.3																						
S-57	P.133	704+00	LT	W16-H8P-48	48 X 8		31.8			2	2.7																						
TOTALS FROM THIS SHEET						-	366.4	6	5	6	148.7	4.6	-	-	-	8																	
TOTALS FROM SHEET P.128						106.5	111.4	-	1	7	50.0	24.3	29	1	21	1																	
TOTALS CARRIED TO GENERAL SUMMARY						106.5	477.8	6	6	13	198.7	28.9	29	1	21	9																	

TRAFFIC CONTROL LEGEND	
EW	EDGE LINE, 6" (WHITE)
EY	EDGE LINE, 6" (YELLOW)
CL	CENTER LINE, 4"
YL	YIELD LINE, 24" (WHITE) (2' LONG, 1' GAP)
	EX. SIGN TO BE REMOVED
	EX. SIGN TO REMAIN
	PROPOSED SIGN

- NOTES:
1. ALL STATIONING FROM CL EX. R/W & CONST. S.R. 241 UNLESS OTHERWISE NOTED.
2. SEE SHEET P.132 FOR EXISTING SIGNS.
3. FOR PAVEMENT MARKING QUANTITIES SEE SHEET P.127 .
4. FOR SIGNING QUANTITIES SEE SHEETS P.128 -P.129 .



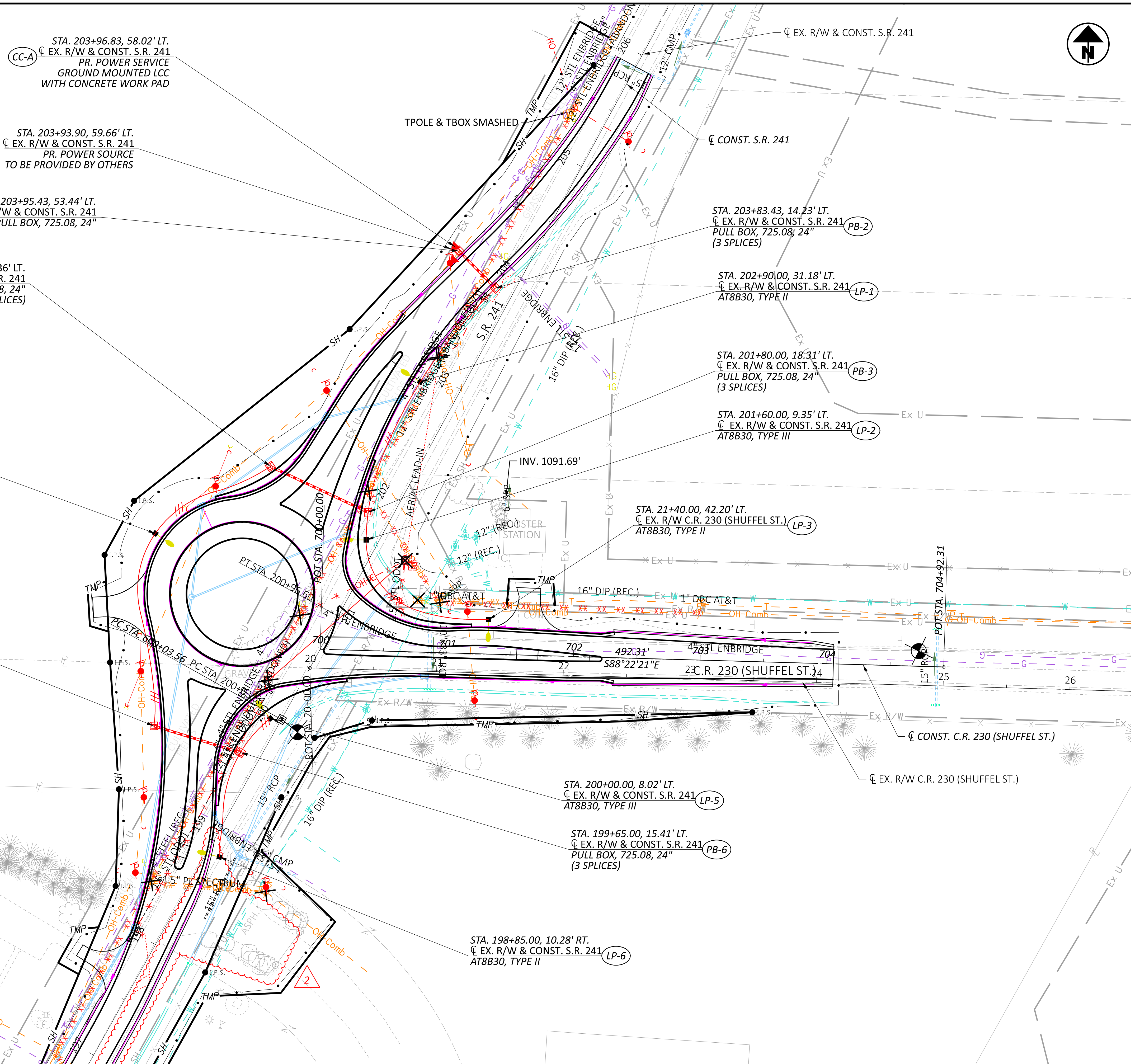
SIGNING & PAVEMENT MARKING PLAN
STA. 594+00 TO END



DESIGN AGENCY	
Michael Baker INTERNATIONAL	
DESIGNER	VLN
REVIEWER	KGJ 10/17/25
PROJECT ID	119585
SHEET	TOTAL
P.133	P.182

LEGEND

-  PULL BOX
-  30' LIGHT POLE WITH 8' BRACKET ARM AND LED LUMINAIRE
-  3" CONDUIT, 725.04
-  1-1/2" DUCT CABLE WITH THREE NO. 4 AWG 2400 VOLT CABLES
-  CONTROL CENTER / SINGLE PHASE, 3-WIRE (120V/240V)
-  PR. ELEC/TELECOM POLE (BY OTHERS)



HORIZONTAL
SCALE IN FEET

0 20 40 80

LIGHTING PLAN

DESIGN AGENCY	Michael Baker INTERNATIONAL
DESIGNER	AJS
REVIEWER	JLD 03/17/25
PROJECT ID	119585
SHEET	P.137
TOTAL	P.182