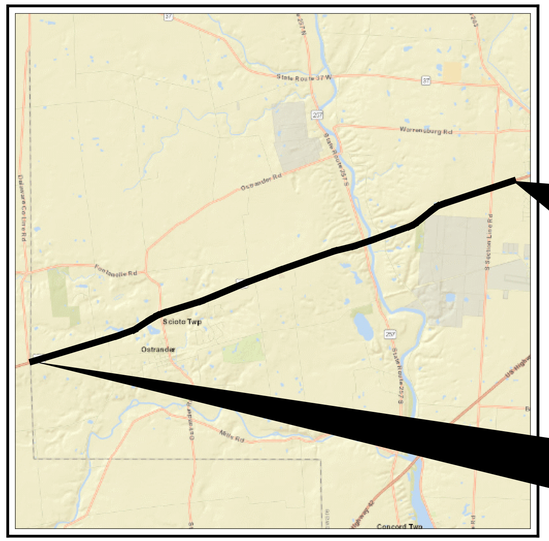
STATE OF OHIO
DEPARTMENT OF TRANSPORTATION

DEL-36-00.00

VILLAGE OF OSTRANDER
CITY OF DELAWARE
SCIOTO AND DELAWARE TOWNSHIPS
DELAWARE COUNTY



LOCATION MAP

LATITUDE: 40 °16'57" LONGITUDE: -83°11'06"

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

DESIGN DESIGNATION

	SLM 0.00 - 6.94	SLM 6.94 - 7.28
CURRENT ADT (2025)	7,070	14,580
DESIGN YEAR ADT (2045)	7,470	15,070
DESIGN HOURLY VOLUME (2045)	690	1,510
DIRECTIONAL DISTRIBUTION	52%	52%
TRUCKS (24 HOUR B&C)	8.4%	6.0%
DESIGN SPEED	55 MPH	55 MPH
LEGAL SPEED	55 MPH	55 MPH

DESIGN FUNCTIONAL CLASSIFICATION:
04 RURAL MINOR ARTERIAL
NHS PROJECT — NO

DESIGN EXCEPTIONS

DESIGN FEATURE	APPROVAL DATES	SHEET NUMBERS
SHOULDER WIDTH	03/15/2023	P.4-P.7

ADA DESIGN WAIVERS

NONE REQUIRED

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:
STRAND ASSOCIATES, INC.
500 NEIL AVENUE, SUITE 110
COLUMBUS, OH 43215

INDEX OF SHEETS:

TITLE SHEET	P.1
SCHEMATIC PLAN	P.2 - P.3
TYPICAL SECTIONS	P.4 - P.7
GENERAL NOTES	P.8 - P.10
MOT NOTES	P.11 - P.15
MOT SUBSUMMARY	P.16
MAINTENENCE OF TRAFFIC	P.17 - P.61
GENERAL SUMMARY	P.62 - P.64
PAVEMENT SUBSUMMARY	P.65
PROJECT SITE PLAN	P.66 - P.69
PLAN AND PROFILE SUBSUMMARY	P.70 - P.79
PLAN AND PROFILE	P.80 - P.111
CROSS SECTIONS (WITH DRIVE SECTIONS)	P.112 - P.445
MILLING DEPTH TABLES	P.446 - P.450
SUPERELEVATION TABLES	P.451 - P.457
INTERSECTION DETAILS	P.458 - P.461
DRIVE SUBSUMMARY	P.462 - P.463
DRIVE DETAILS	P.464 - P.465
DRAINAGE SUBSUMMARY	P.466
STORM SEWER PLAN	P.467
STORM SEWER PROFILE	P.468
DRAINAGE PROFILE	P.469
CULVERT DETAILS	P.470 - P.490
TWIN HEADWALL DETAIL	P.491
TRAFFIC CONTROL SUBSUMMARY	P.492 - P.497
SIGN AND PAVEMENT MARKING PLAN	P.498 - P.513
STRUCTURES	P.514 - P.530
SOIL PROFILES	P.531 - P.573

FEDERAL PROJECT NUMBER

E191 (324)

RAILROAD INVOLVEMENT

NONE

PROJECT DESCRIPTION

SHOULDER WIDENING AND PAVEMENT RESURFACING FOR 7.28 MILES ON U.S. 36. RESTORATION OF CROWN AND CROSS SLOPE ALONG THE ROUTE. PROJECT INCLUDES DRAINAGE, TRAFFIC CONTROL, AND BRIDGE IMPROVEMENTS ON DEL-36-01.85

EARTH DISTURBED AREAS

PROJECT EARTH DISTURBED AREA: 30.9 ACRES
ESTIMATED CONTRACTOR EARTH DISTURBED AREA: 2.4 ACRES
NOTICE OF INTENT EARTH DISTURBED AREA: 33.3 ACRES

TRAFFIC REROUTED

I HEREBY APPROVED THESE PLANS AND DECLARE THAT THE MAKING OF THIS IMPROVEMENT WILL REQUIRE THE CLOSING TO TRAFFIC OF THE HIGHWAY AND THAT DETOURS WILL BE PROVIDED AS INDICATED ON SHEETS P.18-P.21.

2023 SPECIFICATIONS

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

Anthony C. Turowski, P.E.
District 06 Deputy Director

Pamela Boratyn
Director, Department of Transportation

ENGINEER'S SEAL — BRIDGE
PATRICK LAUX, E-90689, REGISTERED PROFESSIONAL ENGINEER, STATE OF OHIO

STANDARD CONSTRUCTION DRAWINGS

BP-2.1	1/21/22	MGS-4.3	7/18/25	MT-96.11	7/18/25	AS-1-15	1/20/23			SS 800	1/16/26
BP-2.2	1/16/26	MGS-6.1	7/17/26	MT-96.20	7/18/25	AS-2-15	7/21/23			SS 809	1/16/26
BP-3.1	1/19/24	RM-1.1	1/16/26	MT-96.26	1/17/25	DS-1-92	7/15/22			SS 832	7/18/25
BP-3.2	1/18/19			MT-97.10	7/18/25	GSD-1-19	7/19/24			SS 872	1/17/25
BP-4.1	7/19/13	HW-2.1	7/15/22	MT-97.12	1/16/26					SS 874	4/17/20
		HW-2.2	7/20/18	MT-99.30	1/17/20	TST-2-21	1/17/25			SS 875	1/17/25
CB-2-2A, 2B, 2C	7/19/24			MT-101.60	1/17/25						
		TC-41.20	10/18/13	MT-101.70	7/19/24	ITS-14.11	1/16/26				
DM-1.1	1/17/25	TC-42.10	10/18/13	MT-101.75	7/21/23						
DM-4.1	7/17/20	TC-42.20	10/18/13	MT-102.10	7/21/23						
		TC-52.10	10/18/13	MT-102.20	4/19/19						
		TC-52.20	1/15/21	MT-105.10	1/17/20						
MGS-2.1	7/17/26	TC-64.10	7/21/23								
MGS-3.1	7/17/26	TC-65.10	1/17/14								
MGS-4.1	7/18/25	TC-65.11	1/17/25								
MGS-4.2	7/17/26	TC-71.10	1/16/26								

SUPPLEMENTAL SPECIFICATIONS

SPECIAL PROVISIONS

ENGINEER'S SEAL — ROADWAY
JAMES D. HISE, E-67317, REGISTERED PROFESSIONAL ENGINEER, STATE OF OHIO

ENGINEER'S SEAL
DRAINAGE SHEETS: P.466, P.469, P.473, P.478-P.479, P.482, P.486-P.491
KOREY C. SARVEN, E-80720, REGISTERED PROFESSIONAL ENGINEER, STATE OF OHIO

ENGINEER'S SEAL — MAINTENANCE OF TRAFFIC
JARED R. LOVE, E-75627, REGISTERED PROFESSIONAL ENGINEER, STATE OF OHIO

ENGINEER'S SEAL
DRAINAGE SHEETS: P.467-P.468, P.470-P.472, P.474-P.477, P.480-P.481, P.483-P.485
ANDREW B. SCHETTER, E-71848, REGISTERED PROFESSIONAL ENGINEER, STATE OF OHIO

TITLE SHEET

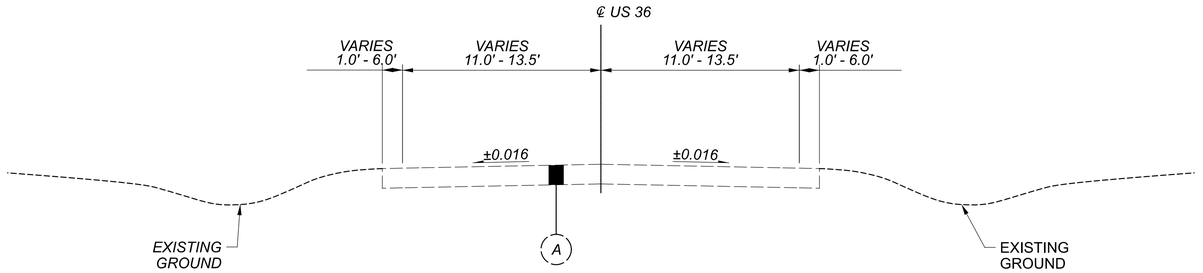
DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER: CMH
REVIEWER: JDH 10/13/25
PROJECT ID: 109070
SHEET: P.1 TOTAL: 573

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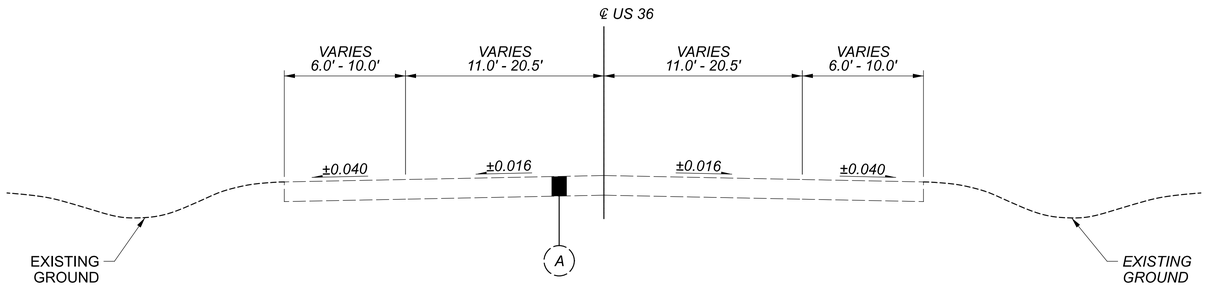
LEGEND

- (A) EX. ASPHALT THICKNESS, VARIES 12" - 14"
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- (8) ITEM 203 - GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP
- (9) ITEM 204 - GEOTEXTILE FABRIC
- (10) ITEM 605 - 4" BASE PIPE UNDERDRAINS
- (11) ITEM 659 - 4" TOPSOIL
- (12) ITEM 659 - SEEDING AND MULCHING
- (13) ITEM 606 - GUARDRAIL, TYPE MGS WITH LONG POSTS
- (14) ITEM 617 - 2" COMPACTED AGGREGATE
- (15) ITEM 618 - RUMBLE STRIPES
- (16) ITEM 874 - LONGITUDINAL JOINT PREPARATION
- (17) ITEM 204 - PROOF ROLLING
- (18) ITEM 204 - EXCAVATION OF SUBGRADE



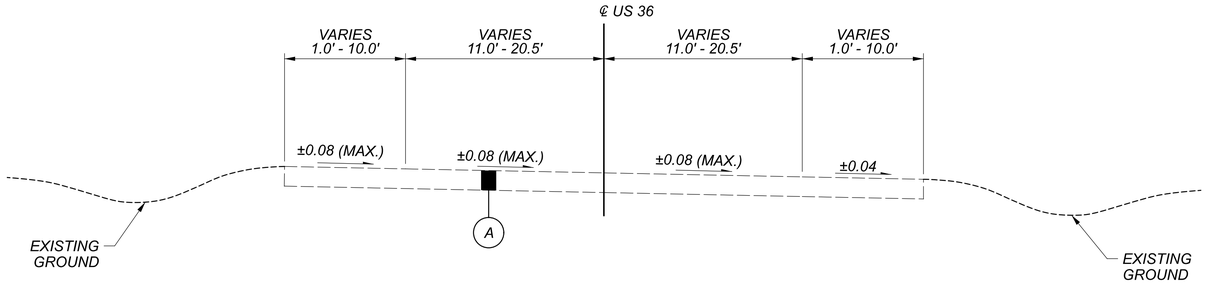
EXISTING SECTION - US 36

STA. 0+00.00 - STA. 64+17.84
STA. 146+90.66 - STA. 295+44.81
STA. 306+05.63 - STA. 319+84.14
STA. 327+64.52 - STA. 359+29.23



EXISTING SECTION - US 36

STA. 82+73.63 - STA. 93+88.46
STA. 109+36.11 - STA. 133+00.00
STA. 145+00.00 - STA. 146+90.66
STA. 359+29.23 - STA. 384+27.34



EXISTING SUPER ELEVATED SECTION - US 36

STA. 64+17.84 - STA. 82+73.63
STA. 93+88.46 - STA. 109+36.11
STA. 133+00.00 - STA. 145+00.00
STA. 295+44.81 - STA. 306+05.63
STA. 319+84.14 - STA. 327+64.52

TYPICAL SECTIONS - U.S. 36

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

REVIEWER
JDH 10/13/25

PROJECT ID
109070

SHEET P.4 | TOTAL 573

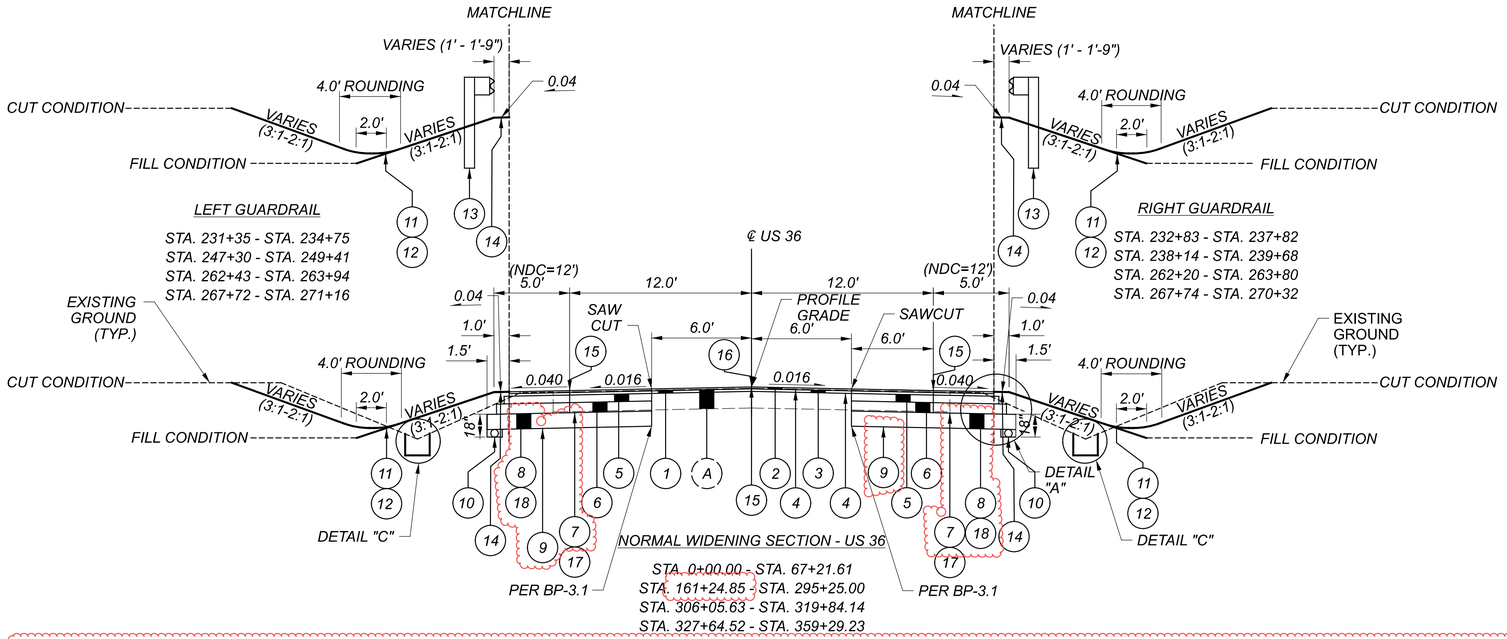
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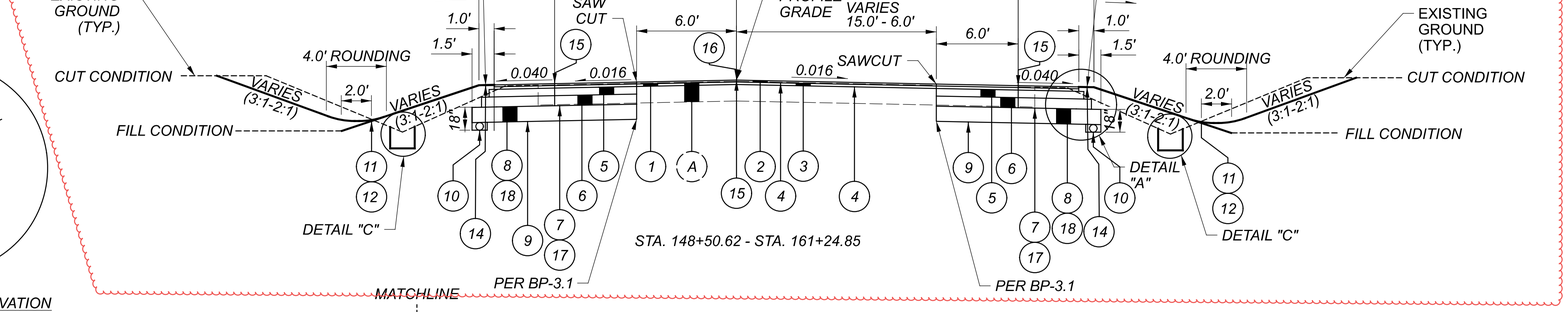
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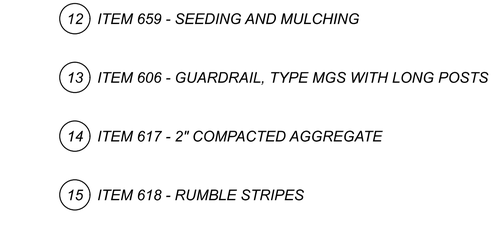
TYPICAL SECTIONS - U.S. 36

LEGEND

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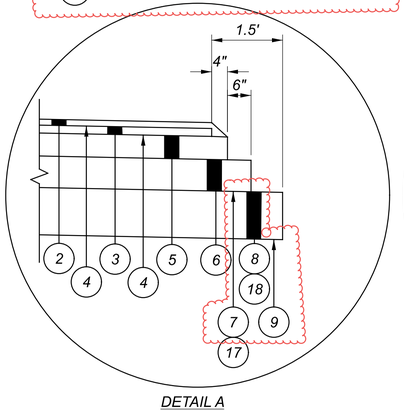




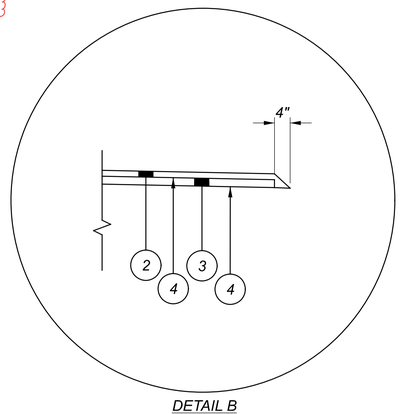


DETAIL C
EXISTING DITCH EXCAVATION
SEE CROSS SECTIONS FOR LOCATIONS

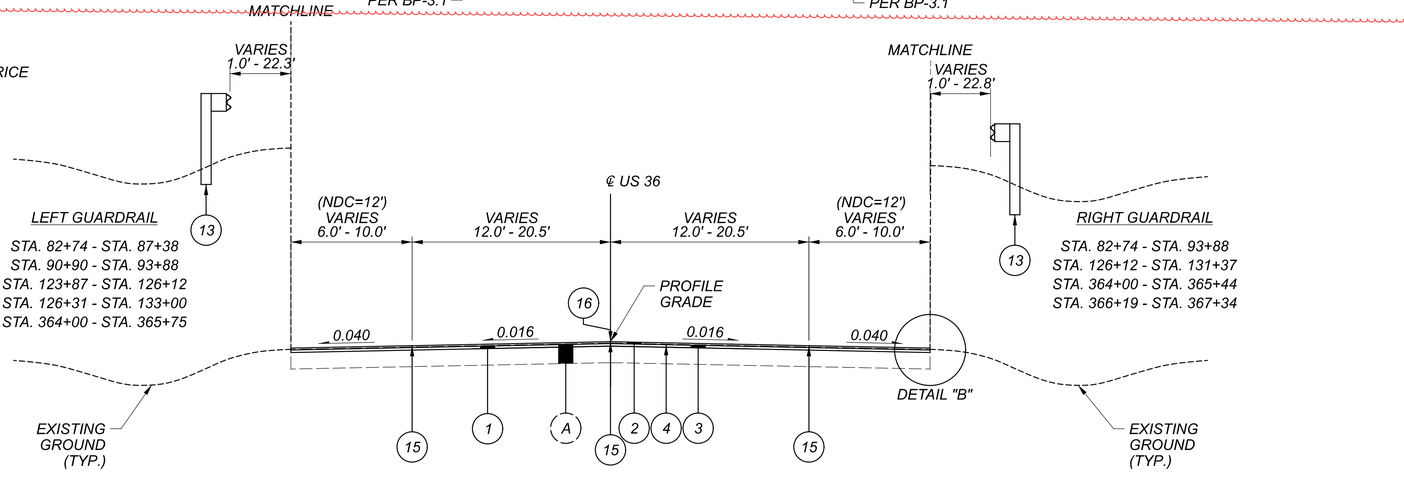
EXISTING DITCH EXCAVATION INCLUDED IN PRICE BID FOR ITEM 203 - EXCAVATION. SEE CROSS SECTIONS FOR QUANTITIES.



DETAIL A
FULL DEPTH STEP DETAIL



DETAIL B
RESURFACING STEP DETAIL



DEL-36-00.00

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DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

REVIEWER
JDH 10/13/25

PROJECT ID
109070

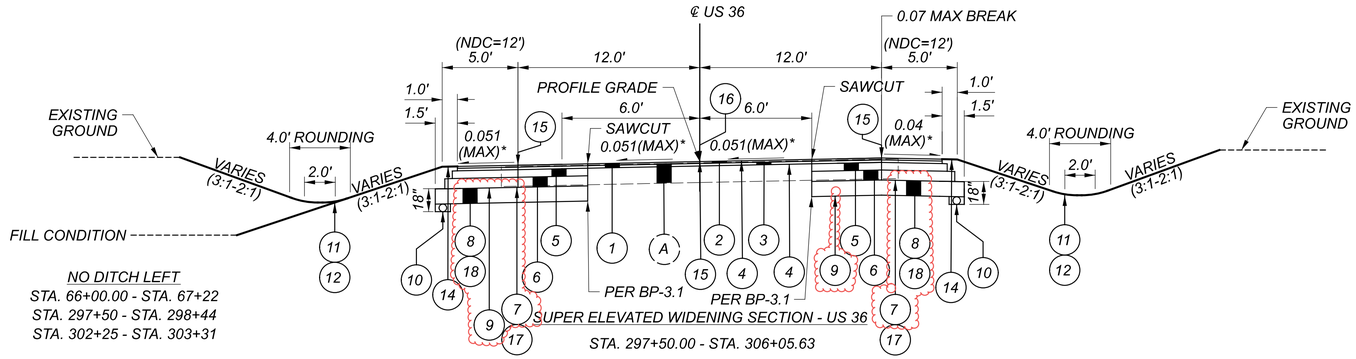
SHEET P.5 | TOTAL 573

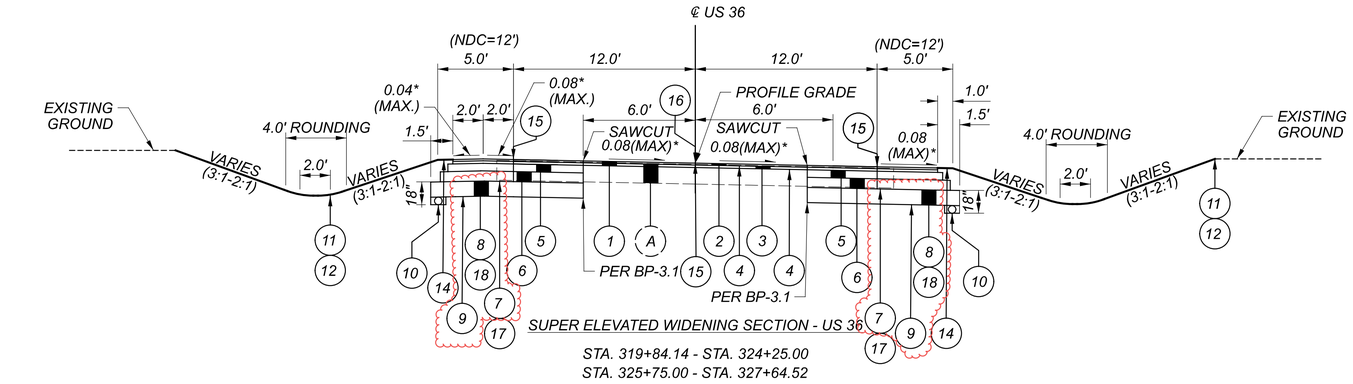
LEGEND

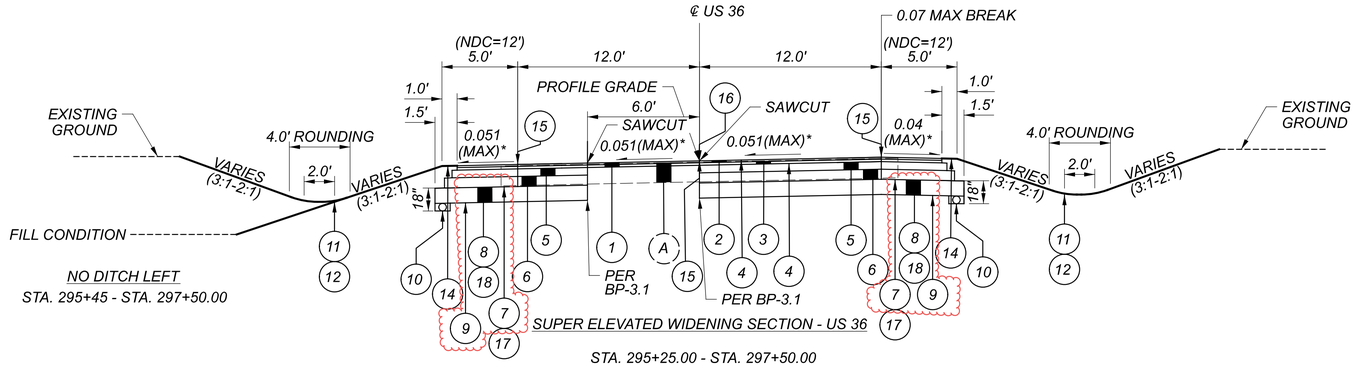
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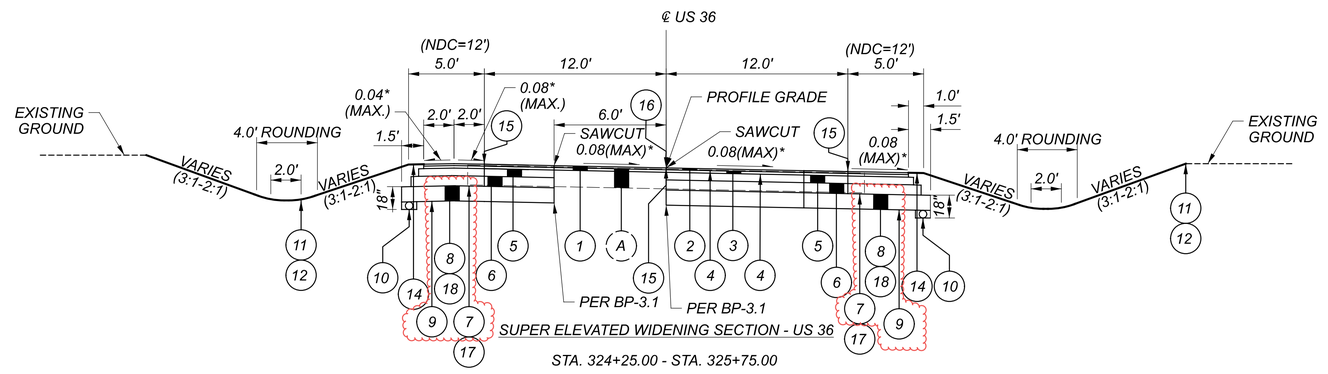
NOTES

* SEE SUPERELEVATION TABLES FOR INFO









TYPICAL SECTIONS - U.S. 36

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER CMH
REVIEWER JDH 10/13/25
PROJECT ID 109070
SHEET P.6 TOTAL 573

DEL-36-00.00

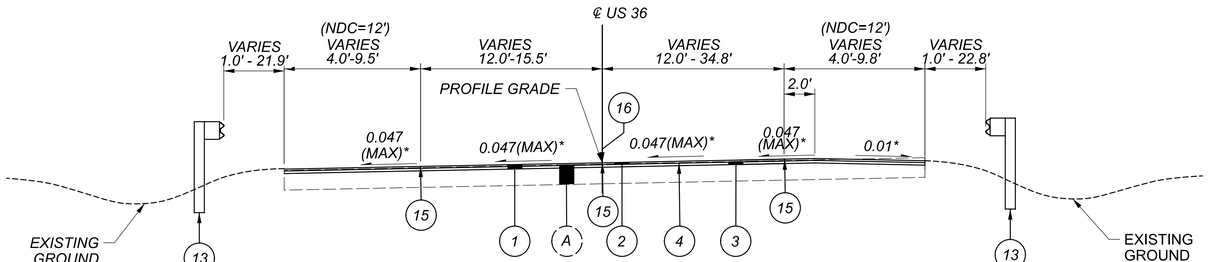
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LEGEND

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NOTES

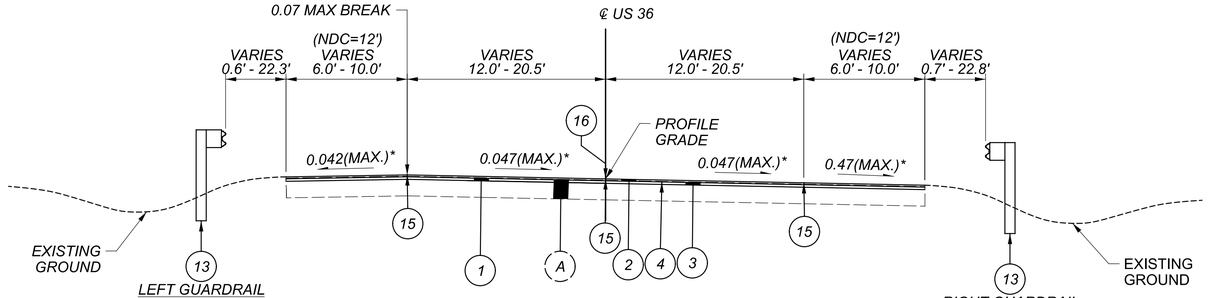
* SEE SUPERELEVATION TABLES FOR INFO



LEFT GUARDRAIL
STA. 78+89 - STA. 82+74
STA. 133+00 - STA. 133+44

SUPER ELEVATED RESURFACING SECTION - US 36
STA. 64+21.61 - STA. 82+73.63
STA. 133+00.00 - STA. 145+00.00

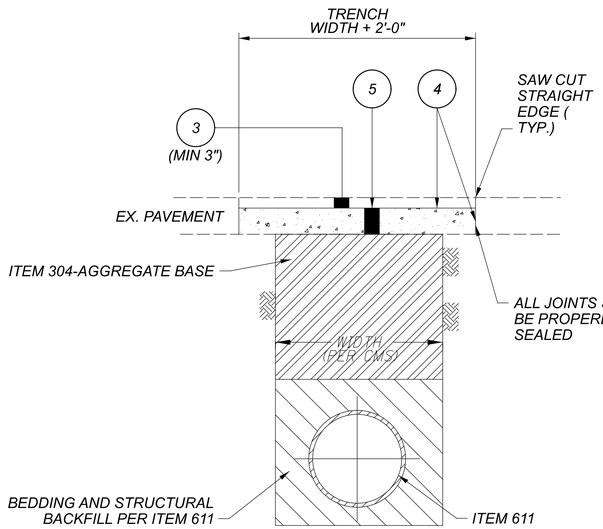
RIGHT GUARDRAIL
STA. 80+37 - STA. 82+74



LEFT GUARDRAIL
STA. 93+88 - STA. 97+71
STA. 99+48 - STA. 101+73
STA. 102+76 - STA. 105+43

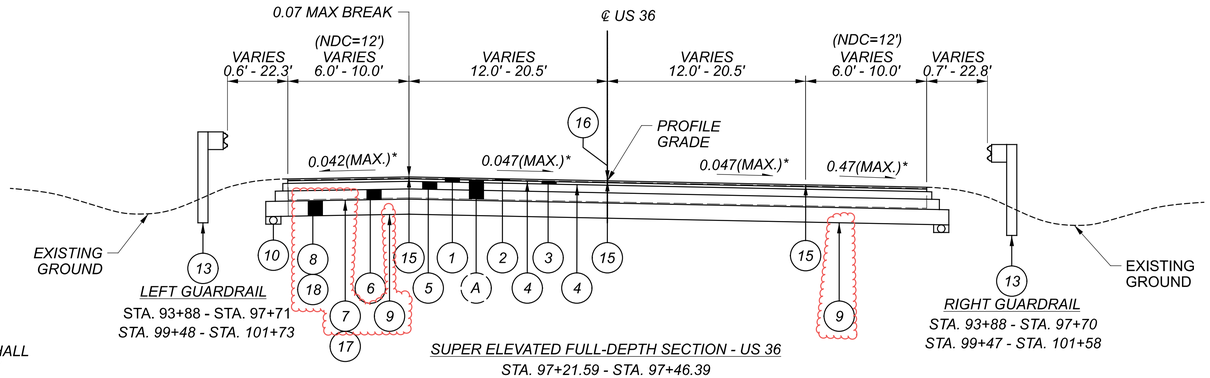
SUPER ELEVATED RESURFACING SECTION - US 36
STA. 93+88.46 - STA. 97+21.59
STA. 99+97.11 - STA. 109+36.11

RIGHT GUARDRAIL
STA. 93+88 - STA. 97+70
STA. 99+47 - STA. 101+58
STA. 102+49 - STA. 105+34



ASPHALT CONCRETE ROADWAY PAVEMENT REPLACEMENT DETAIL

STA 18+98.92
STA. 33+90.69
STA. 42+72.06
STA. 47+43.17
STA. 60+79.59
STA. 165+43.22
STA. 184+91.03
STA. 192+09.05
STA. 204+87.66
STA. 224+72.81
STA. 236+89.64
STA. 282+04.28
STA. 303+30.05
STA. 318+69.43



LEFT GUARDRAIL
STA. 93+88 - STA. 97+71
STA. 99+48 - STA. 101+73

SUPER ELEVATED FULL-DEPTH SECTION - US 36
STA. 97+21.59 - STA. 97+46.39
STA. 99+72.38 - STA. 99+97.11

RIGHT GUARDRAIL
STA. 93+88 - STA. 97+70
STA. 99+47 - STA. 101+58

TYPICAL SECTIONS - U.S. 36

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER CMH
REVIEWER JDH 10/13/25
PROJECT ID 109070
SHEET P.7 TOTAL 573

DEL-36-00.00

MODEL: Sheet PAPERSIZE: 34x22 (in.) DATE: 9/21/2026 TIME: 10:41:48 AM USER: macyh
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ROUNDING

THE ROUNDING AT SLOPE BREAKPOINTS SHOWN ON THE TYPICAL SECTIONS APPLIES TO ALL CROSS-SECTIONS, EVEN THOUGH OTHERWISE SHOWN.

UTILITIES

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

ELECTRIC
AEP OHIO
777 HOPEWELL DR
HEATH, OH 43056
(740) 348-5322
PAUL PAXTON

AES OHIO (DAYTON POWER & LIGHT)
1900 DRYDEN RD
DAYTON, OH 45439
(800) 433-8500
WILLIAM WARD

CONSOLIDATED COOPERATIVE
5255 STATE ROUTE 95
MT GILEAD, OH 43338
(419) 947-3005
CLAY HUEBNER

OHIO EDISON
420 SOUTH YORK ST
SPRINGFIELD, OH 45505
(937) 327-1283
GARY SMITH

TRAFFIC
DELAWARE CITY - TRAFFIC
440 EAST WILLIAM ST
DELAWARE, OH 43015
(740) 203-1723
JONATHAN OWEN

GAS
COLUMBIA GAS OF OHIO
3550 JOHNNY APPLESEED CT,
COLUMBUS, OH 43231
(724) 570-5222
MUHAMMAD MASOOD

COMMUNICATIONS
BRIGHTSPEED
803 E. 12TH ST
GREENVILLE, OHIO 45331
(419) 576-7089
ERIC FLORY

FRONTIER COMMUNICATIONS (VERIZON)
1300 COLUMBUS SANDUSKY RD N
MARION, OH 43302
(740) 904-0324
RONALD EASTON

CHARTER COMMUNICATIONS (SPECTRUM)
3760 INTERCHANGE DR
COLUMBUS, OH 43204
(614) 481-5047
LARRY BUSBY

WIDE OPEN WEST
3765 CORPORATE DR
COLUMBUS, OH
(614) 948-4636
STEVE CALLAHAN

WATER
DEL-CO WATER
6773 OLENTANGY RIVER RD
DELAWARE, OH 43015
(740) 201-0130
DAVE WOLF

DELAWARE CITY - WATER AND SEWER
225 CHERRY ST
DELAWARE, OH 43015
(704) 203-1900
BLAKE JORDAN

TRAFFIC MONITORING SECTION
ODOT
1980 WEST BROAD STREET
COLUMBUS, OH 43223
(614) 204-0291
ELIZABETH.MURPHY@DOT.OHIO.GOV
ELIZABETH MURPHY

THE LOCATION OF THE UNDERGROUND UTILITIES SHOWN ON THE PLANS ARE AS OBTAINED FROM THE OWNERS AS REQUIRED BY SECTION 153.64 O.R.C.

WORK LIMITS

THE WORK LIMITS SHOWN ON THESE PLANS ARE FOR PHYSICAL CONSTRUCTION ONLY. PROVIDE THE INSTALLATION AND OPERATION OF ALL WORK ZONE TRAFFIC CONTROL AND WORK ZONE TRAFFIC CONTROL DEVICES REQUIRED BY THESE PLANS WHETHER INSIDE OR OUTSIDE THESE WORK LIMITS.

CONSTRUCTION NOISE

ACTIVITIES AND LAND USE ADJACENT TO THIS PROJECT MAY BE AFFECTED BY CONSTRUCTION NOISE. IN ORDER TO MINIMIZE ANY ADVERSE CONSTRUCTION NOISE IMPACTS, DO NOT OPERATE POWER-OPERATED CONSTRUCTION-TYPE DEVICES BETWEEN THE HOURS OF 10 PM AND 6AM. IN ADDITION, DO NOT OPERATE AT ANY TIME ANY DEVICE IN SUCH A MANNER THAT THE NOISE CREATED SUBSTANTIALLY EXCEEDS THE NOISE CUSTOMARILY AND NECESSARILY ATTENDANT TO THE REASONABLE AND EFFICIENT PERFORMANCE OF SUCH EQUIPMENT.

SURVEYING PARAMETERS

PRIMARY PROJECT CONTROL MONUMENTS GOVERN ALL POSITIONING ON ODOT PROJECTS. SEE SHEETS 2 AND 3 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:	ODOT VRS SURVEY
MONUMENT TYPE:	A AND B

VERTICAL POSITIONING

ORTHOMETRIC HEIGHT DATUM:	NAVD 88
GEOID:	GEOID18

HORIZONTAL POSITIONING

REFERENCE FRAME:	NAD83 (2011)
ELLIPSOID:	GRS80
MAP PROJECTION:	LAMBERT CONFORMAL CONIC
COORDINATE SYSTEM:	OHIO STATE PLANE, NORTH ZONE
COMBINED SCALE FACTOR:	0.99999165
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.

EXISTING PLANS

EXISTING PLANS ENTITLED DEL-36-1.32 MAY BE INSPECTED IN THE ODOT DISTRICT 6 OFFICE IN DELAWARE, OHIO.

SEEDING AND MULCHING

THE FOLLOWING QUANTITIES ARE PROVIDED TO PROMOTE GROWTH AND CARE OF PERMANENT SEEDED AREAS:

659, SOIL ANALYSIS TEST	2	EACH
659, TOPSOIL	7,681	CU. YD.
659, SEEDING AND MULCHING	SEE CROSS SECTION SHEET P.445 FOR TOTAL	
659, REPAIR SEEDING AND MULCHING	3,460	SQ. YD.
659, INTER-SEEDING	3,460	SQ. YD.
659, COMMERCIAL FERTILIZER	9.34	TON
659, LIME	15	ACRES
659, WATER	383	M. GAL.
659, MOWING	0.16	M. SQ.FT.

SEEDING AND MULCHING SHALL BE APPLIED TO ALL AREAS OF EXPOSED SOIL BETWEEN THE RIGHT-OF-WAY LINES, AND WITHIN THE CONSTRUCTION LIMITS FOR AREAS OUTSIDE THE RIGHT-OF-WAY LINES COVERED BY WORK AGREEMENT OR SLOPE EASEMENT. QUANTITY CALCULATIONS FOR SEEDING AND MULCHING ARE BASED ON THESE LIMITS.

ITEM 204 - SUBGRADE COMPACTION AND PROOF ROLLING

CONSTRUCT THE SUBGRADE AS FOLLOWS AND IN THE FOLLOWING SEQUENCE:

1. PROOF ROLL THE STABILIZED AREAS ACCORDING TO C&MS 204.06 TO VERIFY STABILITY.

ENVIRONMENTAL NOTES
NO WORK SHALL OCCUR WITHIN THE JURISDICTIONAL BOUNDARY OF ANY WATERWAY, INCLUDING WETLANDS, UNTIL THE WATERWAY PERMIT IS OBTAINED BY ODOT. ALL WATERWAY PERMIT SPECIAL PROVISIONS WILL BE INCLUDED IN THE PLANS AND WILL BE ADHERED TO DURING CONSTRUCTION.

PRIOR TO DEMOLITION OF SFN 2100789 BRIDGE STRUCTURE OVER BLUES CREEK, THE CONTRACTOR SHALL COMPLETE THE OHIO EPA NOTICE OF DEMOLITION FORM AND SUBMIT TO OHIO EPA AT LEAST 10 WORKING DAYS PRIOR TO DEMOLITION. NO ASBESTOS CONTAINING MATERIAL WAS IDENTIFIED ON THE STRUCTURE AS APART OF THE ASBESTOS SURVEY COMPLETED FOR THIS PROJECT.

ALL NECESSARY TREE REMOVAL WILL BE COMPLETED FROM OCTOBER 1 THROUGH MARCH 31. A TREE IS DEFINED AS LIVE, DYING OR DEAD WOODY PLANT, WITH A TRUNK 3 INCHES IN DIAMETER AT A HEIGHT OF 4.5 FEET ABOVE THE GROUND SURFACE, AND WITH A MINIMUM HEIGHT OF 13 FEET.

SCIOTO COMMUNITY PARK AND PRESERVE
ACCESS TO SCIOTO COMMUNITY PARK AND PRESERVE SHALL BE MAINTAINED AT ALL TIMES DURING CONSTRUCTION VIA FLAGGING OPERATIONS AND/OR AN APPROVED DETOUR.

PRIOR TO THE START OF CONSTRUCTION, TEMPORARY CONSTRUCTION FENCING SHALL BE INSTALLED ALONG THE PROPOSED CONSTRUCTION LIMITS ADJACENT TO THE SCIOTO COMMUNITY PARK AND PRESERVE TO PROTECT THE PROPERTY.

PRIOR TO AND DURING CONSTRUCTION, THE CONTRACTOR SHALL CLOSELY COORDINATE CONSTRUCTION SCHEDULE WITH ODOT AND THE SCIOTO TOWNSHIP TRUSTEES.

NO STAGING OR STORAGE OF CONSTRUCTION MATERIALS OR CONSTRUCTION EQUIPMENT OUTSIDE THE DEFINED CONSTRUCTION LIMITS THAT ARE WITHIN THE BOUNDARY OF THE SCIOTO COMMUNITY PARK AND PRESERVE PROPERTY.

EXCAVATION AND EMBANKMENT CONSTRUCTION

PRIOR TO EARTH DISTURBING ACTIVITIES, INSTALL ALL REQUIRED EROSION CONTROL ITEMS AS SPECIFIED ON THE STORMWATER POLLUTION PREVENTION PLAN PREPARED BY THE CONTRACTOR. FOR EARTH DISTURBING WORK OUTSIDE THE WORK LIMITS, THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR ACQUIRING ALL NECESSARY PERMITS, IF REQUIRED, INCLUDING FOR BORROW AREAS. PROVIDE THE APPROPRIATE EROSION CONTROL MEASURE AS REQUIRED.

ITEM SPECIAL - MAILBOX SUPPORT

THIS WORK SHALL CONSIST OF FURNISHING AND ERECTING MAILBOX SUPPORTS AND ANY ASSOCIATED MOUNTING HARDWARE IN ACCORDANCE WITH PLAN DETAILS, AND ATTACHING AN OWNER-SUPPLIED MAILBOX AT LOCATIONS SPECIFIED IN THE PLAN, OR OTHERWISE ESTABLISHED BY THE ENGINEER.

WOOD POSTS SHALL BE NOMINAL 4 INCHES BY 4 INCHES SQUARE OR 4.5 INCHES DIAMETER ROUND, AND CONFORM TO 710.14.

STEEL POSTS SHALL BE NOMINAL PIPE SIZE 2 INCHES I.D., AND CONFORM TO AASHTO M 181.

ALL HARDWARE INCLUDING BUT NOT LIMITED TO PLATES, SCREWS, BOLTS, AND ETC. SHALL BE COMMERCIAL-GRADE GALVANIZED STEEL.

POSTS SHALL BE SET PER THE FIRST PARAGRAPH OF 606.03, AND SHALL IN NO INSTANCE BE ENCASED IN CONCRETE.

SUPPORT HARDWARE SHALL ACCOMMODATE EITHER A SINGLE OR A DOUBLE MAILBOX INSTALLATION, AND NO MORE THAN TWO BOXES MAY BE MOUNTED ON A SINGLE POST.

THE MAILBOX SHALL BE SECURELY AND NEATLY ATTACHED BY THE CONTRACTOR TO THE NEW SUPPORT. THE CONTRACTOR SHALL FURNISH ALL NECESSARY ATTACHMENT HARDWARE (NUTS, BOLTS, PLATES, SPACERS, AND WASHERS) AS NECESSARY TO ACCOMMODATE THE COMPLETE INSTALLATION.

IN THE ABSENCE OF A NEW BOX SUPPLIED BY THE OWNER, THE CONTRACTOR SHALL SALVAGE THE EXISTING BOX AND PLACE IT ON THE NEW SUPPORT. DUE CARE SHALL BE EXERCISED IN SUCH AN OPERATION, AND THE CONTRACTOR SHALL BE RESPONSIBLE FOR REPAIRING OR REPLACING ANY BOX DAMAGED BY IMPROPER HANDLING ON HIS PART, AS JUDGED AND DIRECTED BY THE ENGINEER.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING WITH THE LOCAL POST MASTER REGARDING THE TIMING OF THE MOVEMENT OF ANY MAILBOX TO A NEW LOCATION.

PAYMENT UNDER THIS ITEM SHALL BE LIMITED TO FINAL PERMANENT INSTALLATIONS. TEMPORARY INSTALLATIONS SHALL BE IN ACCORDANCE WITH 107.10. HOWEVER, THE SAME MATERIAL AND SIZE LIMITATIONS AS FOR PERMANENT INSTALLATIONS SHALL APPLY.

MAILBOX SUPPORTS, COMPLETE IN PLACE, WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER EACH, FOR ITEM SPECIAL MAILBOX SUPPORT SYSTEM, (SINGLE) (DOUBLE).

MONUMENT ASSEMBLIES

CONSTRUCT MONUMENT ASSEMBLIES IN ACCORDANCE WITH THE DETAILS SHOWN ON THE STANDARD CONSTRUCTION DRAWINGS AND AT THE LOCATIONS SHOWN ON SHEET NO. RW.13 - RW.14.

GENERAL NOTES

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

REVIEWER
JDH 10/13/25

PROJECT ID
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ITEM 606 - ANCHOR ASSEMBLY, MGS TYPE B

THIS ITEM SHALL CONSIST OF FURNISHING AND INSTALLING ANY OF THE GUARDRAIL END TERMINALS FOR TYPE MGS GUARDRAIL AS LISTED ON ROADWAY ENGINEERING'S WEB PAGE UNDER ROADSIDE SAFETY DEVICES FOR APPROVED GUARDRAIL END TREATMENTS. INSTALLATION SHALL BE AT THE LOCATIONS SPECIFIED IN THE PLANS, IN ACCORDANCE WITH THE MANUFACTURER'S SPECIFICATIONS.

REFER TO THE MANUFACTURER'S INSTRUCTIONS REGARDING THE INSTALLATION OF, AND THE GRADING AROUND, THE FOUNDATION TUBES AND GROUND STRUT. THE TOP OF ANY FOUNDATION TUBE SHOULD BE LESS THAN 4 INCHES ABOVE THE GROUND. THE PLACEMENT OF THE FOUNDATION TUBES SHOULD BE AN APPROPRIATE DEPTH BELOW THE LEVEL LINE IN ORDER TO MAINTAIN THE FINISHED GUARDRAIL HEIGHT OF 31 INCHES FROM THE EDGE OF THE SHOULDER.

ON-SITE GRADING IS REQUIRED IF THE TOP OF THE FOUNDATION TUBES OR TOP OF THE GROUND STRUT DOES PROJECT MORE THAN 4 INCHES ABOVE THE GROUND LINE.

THE FACE OF THE TYPE B IMPACT HEAD SHALL BE COVERED WITH REBOUNDABLE RETROREFLECTIVE SHEETING, PER CMS 730.191.

PAYMENT FOR THE ABOVE WORK SHALL BE MADE AT THE UNIT PRICE BID FOR ITEM 606, ANCHOR ASSEMBLY, MGS TYPE B, EACH, AND SHALL INCLUDE ALL LABOR, TOOLS, EQUIPMENT AND MATERIALS NECESSARY TO CONSTRUCT A COMPLETE AND FUNCTIONAL ANCHOR ASSEMBLY SYSTEM, INCLUDING REFLECTIVE SHEETING AND ALL RELATED HARDWARE, GRADING, EMBANKMENT AND EXCAVATION NOT SEPARATELY SPECIFIED, AS REQUIRED BY THE MANUFACTURER.

ITEM 606 - ANCHOR ASSEMBLY, MGS TYPE E, (MASH 2016)

THIS ITEM SHALL CONSIST OF FURNISHING AND INSTALLING ANY OF THE GUARDRAIL END TERMINALS FOR TYPE MGS GUARDRAIL AS LISTED ON ROADWAY ENGINEERING'S WEB PAGE UNDER ROADSIDE SAFETY DEVICES FOR APPROVED GUARDRAIL END TREATMENTS. INSTALLATION SHALL BE AT THE LOCATIONS SPECIFIED IN THE PLANS, IN ACCORDANCE WITH THE MANUFACTURER'S SPECIFICATIONS.

THE FACE OF THE TYPE E IMPACT HEAD SHALL BE COVERED WITH REBOUNDABLE RETROREFLECTIVE SHEETING, PER CMS 730.191.

REFER TO THE MANUFACTURER'S INSTRUCTIONS REGARDING THE INSTALLATION OF, AND THE GRADING AROUND THE FOUNDATION TUBES AND GROUND STRUT. THE TOP OF ANY FOUNDATION TUBE SHOULD BE LESS THAN 4 INCHES ABOVE THE GROUND. THE PLACEMENT OF THE FOUNDATION TUBES SHOULD BE AN APPROPRIATE DEPTH BELOW THE LEVEL LINE IN ORDER TO MAINTAIN THE FINISHED GUARDRAIL HEIGHT OF 31 INCHES FROM THE EDGE OF THE SHOULDER.

ON-SITE GRADING IS REQUIRED IF THE TOP OF THE FOUNDATION TUBES OR TOP OF THE GROUND STRUT DOES PROJECT MORE THAN 4 INCHES ABOVE THE GROUND LINE.

PAYMENT FOR THE ABOVE WORK SHALL BE MADE AT THE UNIT PRICE BID FOR ITEM 606, ANCHOR ASSEMBLY, MGS TYPE E, (MASH 2016) EACH, AND SHALL INCLUDE ALL LABOR, TOOLS, EQUIPMENT AND MATERIALS NECESSARY TO CONSTRUCT A COMPLETE AND FUNCTIONAL ANCHOR ASSEMBLY SYSTEM, INCLUDING ALL RELATED TRANSITIONS, REFLECTIVE SHEETING, HARDWARE, GRADING, EMBANKMENT AND EXCAVATION NOT SEPARATELY SPECIFIED, AS REQUIRED BY THE MANUFACTURER.

ITEM 611 - DRAINAGE STRUCTURE, MISC: ADJUST DRAIN TILE RISER

THIS ITEM SHALL CONSIST OF ALL MATERIALS, EQUIPMENT, AND LABOR REQUIRED TO ADJUST THE EXISTING DRAIN TILE RISER TO GRADE DUE TO THE GRADING REQUIRED FOR THE PROPOSED DITCH IN THE VICINITY OF THE EXISTING RISER.

ITEM 202 - REMOVAL MISC: REMOVAL OF POST AND DISPOSAL

THIS ITEM INCLUDES ALL MATERIALS, EQUIPMENT AND LABOR REQUIRED TO REMOVE AND PROPERLY DISPOSE OF THE WOOD POST FROM THE LOCATIONS AS SHOWN ON THE PLANS.

ITEM 202 - REMOVAL MISC: EXISTING LANDSCAPE AREA

THIS ITEM INCLUDES ALL MATERIALS, EQUIPMENT AND LABOR REQUIRED TO REMOVE AND PROPERLY DISPOSE OF THE EXISTING LANDSCAPE AREA AS SHOWN ON THE PLANS.

ITEM 202 - REMOVAL MISC: EXISTING ROCK

THIS ITEM INCLUDES ALL MATERIALS, EQUIPMENT AND LABOR REQUIRED TO REMOVE AND PROPERLY DISPOSE OF THE EXISTING ROCKS AS SHOWN ON THE PLANS.

ITEM 202 - REMOVAL MISC: PRIVATE SIGN

THIS ITEM SHALL CONSIST O REMOVING THE EXISTING SIGN, POLES OR SUPPORTS, AND FOUNDATIONS. SIGN IS TO BE DELIVERED TO THE PROPERTY OWNER. CONTRACTOR IS RESPONSIBLE FOR ANY DAMAGE THAT OCCURS TO THE SIGN DURING THIS REMOVAL.

ITEM 202 - REMOVAL MISC: EXISTING BLOCK WALL

THIS ITEM INCLUDES ALL MATERIALS, EQUIPMENT AND LABOR REQUIRED TO REMOVE AND PROPERLY DISPOSE OF THE EXISTING BLOCK WALL AS SHOWN ON THE PLANS.

ITEM 251 - PARTIAL DEPTH PAVEMENT REPAIR (441), AS PER PLAN

THIS ITEM TO BE USED AS DIRECTED BY THE ENGINEER.

251, PARTIAL DEPTH PAVEMENT REPAIR (441), AS PER PLAN 3,000 SQ. YD.

PROTECTION OF TRAFFIC MONITORING EQUIPMENT

PRIOR TO BEGINNING ANY PAVEMENT ACTIVITIES OR ANY EXCAVATION ACTIVITIES BETWEEN STA. 252+00.00 AND STA. 254+00.00 THE CONTRACTOR, THE PROJECT ENGINEER, AND A REPRESENTATIVE FROM THE OWNER WILL COORDINATE A TIME FOR THE OWNER/MAINTAINING AGENCY TO DISCONNECT THE EQUIPMENT. FOLLOWING THE DISCONNECTION BY THE OWNER, THE CONTRACTOR WILL BE ALLOWED TO PERFORM THEIR PAVEMENT ACTIVITIES, INCLUDING PAVEMENT REMOVAL. THE REMOVED LOOPS AND SENSORS BECOME THE PROPERTY OF THE CONTRACTOR.

DURING THE MEETING, THE OWNER/MAINTAINING AGENCY WILL IDENTIFY EQUIPMENT LOCATIONS. DO NOT DISTURB PULL BOXES, CONTROLLERS, CABINETS, POLES AND CONDUITS. ANY DAMAGE WILL BE THE RESPONSIBILITY OF THE CONTRACTOR AND REPAIRS MUST BE ACCEPTED BY THE OWNER.

INSTALLATION OF PULL BOXES AND CONDUIT TO PREPARE FOR NEW TRAFFIC MONTIORING EQUIPMENT

NEW TRAFFIC MONITORING EQUPIMENT WILL BE INSTALLED IN THE PULL BOXES AFTER THE COMPLETION OF THIS PROJECT BY OTHERS.

CONTRACTOR TO INSTALL PULL BOXES AND CONDUIT AS DETAILED ON SHEET P.82. CONTRACTOR TO INSTALL PULL BOXES ACCORDING TO ODOT SCD ITS-14.11. THE FOLLOWING QUANTITIES HAVE BEEN ARE PROVIDED FOR THE INSTALLATION OF PULL BOXES AND CONDUIT:

625, CONDUIT, 4", 725.04	16	FT
809, ITS PULL BOX WITH PAD AND HINGED LID ASSEMBLY, 32" WIDE, TYPE 1	2	EACH

ITEM 638 - SERVICE BOX ADJUSTED TO GRADE

THIS ITEM INCLUDES ALL MATERIALS, EQUIPMENT, AND LABOR REQUIRED TO ADJUST METER BOX TO GRADE. METER BOX LOCATED AT STA. 161+05, 30.0', LT. SEE SHEET P.93 FOR LOCATION.

638, SERVICE BOX ADJUSTED TO GRADE 1 EA

GENERAL NOTES

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
TMK

REVIEWER
JDH 10/13/25

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TRENCH FOR WIDENING

TRENCH EXCAVATION FOR BASE WIDENING SHALL BE ONLY ON ONE SIDE OF THE PAVEMENT AT A TIME. THE OPEN TRENCH SHALL BE ADEQUATELY MAINTAINED AND PROTECTED WITH DRUMS OR BARRICADES AT ALL TIMES. PLACEMENT OF PROPOSED SUBBASE AND BASE MATERIAL SHALL FOLLOW AS CLOSELY AS POSSIBLE BEHIND EXCAVATION OPERATIONS. THE LENGTH OF WIDENING TRENCH WHICH IS OPEN AT ANY ONE TIME SHALL BE HELD TO A MINIMUM AND SHALL AT ALL TIMES BE SUBJECT TO APPROVAL OF THE ENGINEER. SEE "OVERNIGHT TRENCH CLOSING" NOTE FOR MORE INFORMATION.

OVERNIGHT TRENCH CLOSING

THE BASE WIDENING SHALL BE COMPLETED TO A DEPTH OF NO MORE THAN 4 INCHES BELOW THE EXISTING PAVEMENT BY THE END OF EACH WORK DAY. NO TRENCH SHALL BE LEFT OPEN OVERNIGHT EXCEPT FOR A SHORT LENGTH (25 FEET OR LESS) OF A WORK SECTION AT THE END OF THE TRENCH. IN CASE WORK MUST BE SUSPENDED BECAUSE OF INCLEMENT WEATHER OR OTHER REASONS, THE TRENCH FOR THE UNCOMPLETED BASE WIDENING SHALL BE BACKFILLED AT THE DIRECTION OF THE ENGINEER.

ITEM 614, REPLACEMENT SIGN

FLATSHEET SIGNS FURNISHED BY THE CONTRACTOR IN ACCORDANCE WITH THE REQUIREMENTS OF THE PLANS, SPECIFICATIONS AND PROPOSAL WHICH BECOME DAMAGED BY TRAFFIC FOR REASONS BEYOND THE CONTROL OF THE CONTRACTOR SHALL BE REPLACED IN KIND WHEN ORDERED BY THE ENGINEER. REPLACEMENT SIGNS SHALL BE NEW. OTHER MATERIALS MAY BE IN USED, BUT GOOD, CONDITION SUBJECT TO APPROVAL BY THE ENGINEER.

PAYMENT FOR THE NEW SIGNS SHALL BE MADE AT THE CONTRACT PRICE PER EACH FOR ITEM 614, REPLACEMENT SIGN, AND SHALL INCLUDE THE COST OF REMOVING AND DISPOSING OF DAMAGED SIGNS, HARDWARE AND SUPPORTS, AND PROVIDING THE NECESSARY REPLACEMENT HARDWARE, SUPPORTS, ETC.

AN ESTIMATED QUANTITY OF [15] EACH HAS BEEN PROVIDED IN THE GENERAL SUMMARY.

ITEM 614, REPLACEMENT DRUM

DRUMS FURNISHED BY THE CONTRACTOR IN ACCORDANCE WITH THE REQUIREMENTS OF THE PLANS, SPECIFICATIONS AND PROPOSAL WHICH BECOME DAMAGED BY TRAFFIC FOR REASONS BEYOND THE CONTROL OF THE CONTRACTOR SHALL BE REPLACED IN KIND WHEN ORDERED BY THE ENGINEER. REPLACEMENT DRUMS SHALL BE NEW.

PAYMENT FOR THE NEW DRUMS SHALL BE MADE AT THE CONTRACT PRICE PER EACH FOR ITEM 614, REPLACEMENT DRUM, AND SHALL INCLUDE THE COST OF REMOVING AND DISPOSING OF THE DAMAGED DRUM, AND PROVIDING AND MAINTAINING THE REPLACEMENT DRUM IN ACCORDANCE WITH THE CONTRACT REQUIREMENTS FOR THE ORIGINAL DRUM.

AN ESTIMATED QUANTITY OF [15] EACH HAS BEEN PROVIDED IN THE GENERAL SUMMARY.

DUST CONTROL

THE CONTRACTOR SHALL FURNISH AND APPLY WATER FOR DUST CONTROL AS DIRECTED BY THE ENGINEER. THE FOLLOWING ESTIMATED QUANTITIES HAVE BEEN INCLUDED FOR DUST CONTROL PURPOSES:

ITEM 616, WATER [50] M. GAL.

WORK ZONE MARKINGS AND SIGNS

THE FOLLOWING ESTIMATED QUANTITIES HAVE BEEN CARRIED TO THE GENERAL SUMMARY FOR USE AT LOCATIONS IDENTIFIED BY THE ENGINEER FOR WORK ZONE PAVEMENT MARKINGS, SIGNS, AND RPM'S PER THE REQUIREMENTS OF C&MS 614.04, 614.11, 614.15c, AND 621. MULTIPLE MOBILIZATIONS SHALL BE INCLUDED IN THE BID FOR THE BELOW ITEMS:

ITEM 614, WORK ZONE EDGE LINE, CLASS I, 4" [29.1] MI.
ITEM 614, WORK ZONE CENTERLINE, CLASS I [14.6] MI.
ITEM 614, WORK ZONE STOP LINE, CLASS I [300] FT.
ITEM 614, WORK ZONE EDGE LINE, CLASS III, 4", 642 PAINT [14.54] MI.
ITEM 614, WORK ZONE CENTERLINE, CLASS III, 642 PAINT [7.27] MI.
ITEM 614, WORK ZONE STOP LINE, CLASS III, 642 PAINT [150] FT.
ITEM 614, WORK ZONE RPM, AS PER PLAN [200] EA.

DESIGNATED LOCAL DETOUR ROUTE

IN ADDITION TO THE OFFICIAL, SIGNED DETOUR ROUTE, A LOCAL ROUTE IN SEGMENT 1 HAS BEEN DETERMINED TO BE THE SECONDARY, UNSIGNED DETOUR ROUTE OR "DESIGNATED LOCAL DETOUR ROUTE." THIS ROUTE IS SHOWN ON SHEET P.19. DURING THE TIME THAT TRAFFIC IS DETOURED, THE CONTRACTOR SHALL MAINTAIN THIS ROUTE IN A CONDITION WHICH IS REASONABLY SMOOTH AND FREE FROM HOLES, RUTS, RIDGES, BUMPS, DUST AND STANDING WATER. ONCE THE DETOUR IS REMOVED AND TRAFFIC RETURNED TO ITS NORMAL PATTERN, THE DESIGNATED LOCAL DETOUR ROUTE SHALL BE RESTORED TO A CONDITION THAT IS EQUIVALENT TO THAT WHICH EXISTED PRIOR TO ITS USE FOR THIS PURPOSE. ALL SUCH WORK SHALL BE PERFORMED WHEN AND AS DETERMINED BY THE ENGINEER.

THROUGH COORDINATION WITH THE DELAWARE COUNTY ENGINEER'S OFFICE, ODOT AND THE COUNTY HAVE AGREED ON THE USE OF A DESIGNATED LOCAL DETOUR ROUTE FOR SEGMENT 1 OF THE PROJECT. THE FOLLOWING PROVISIONS TO CARE FOR THE DESIGNATED ROUTE SHALL APPLY:

1. *VIDEO TAPE (HIGH-QUALITY HD) AND RECORD THE LOCAL DETOUR IN SEGMENT 1.*
2. *ADDITIONAL PAVEMENT REPAIR QUANTITIES ARE SUPPLIED IN THE PROJECT QUANTITIES TO ACCOUNT FOR ANY POST DETOUR DAMAGE.*
3. *ADDITIONAL LEO HOURS FOR THE PERIOD WHEN THE DIRECTIONAL DETOUR ON US-36 IS SET UP TO ASSIST IN KEEPING MOTORIST FROM SHORT-CUTTING THE DETOUR.*
4. *LIMIT THE SEGMENT 1 US-36 DIRECTIONAL DETOUR TO 30 DAYS.*
5. *PROVIDE AND SET-UP ADDITIONAL PCMS TO REDUCE TRUCK TRAFFIC AS WELL AS USE OF CB WIZARD IF APPLICABLE AND AS DIRECTED BY THE ENGINEER.*

ALL MATERIALS, LABOR AND EQUIPMENT REQUIRED FOR HIGH-QUALITY VIDEO TAPE RECORDING OF THE DETOUR ROUTE(S), AND THE OTHER WORK DESCRIBED ABOVE, SHALL BE INCLUDED IN THE LUMP SUM COST FOR ITEM 614, MAINTAINING TRAFFIC, LUMP SUM. ADDITIONAL QUANTITIES ARE PROVIDED BELOW FOR THE ABOVE STATED PURPOSES AND SHALL BE AT THE APPROVAL OF THE ENGINEER.

THE FOLLOWING ESTIMATED QUANTITIES ARE PROVIDED FOR USE AS DETERMINED BY THE ENGINEER TO MAINTAIN AND SUBSEQUENTLY RESTORE THE DESIGNATED LOCAL DETOUR ROUTE AND IS ONLY INTENDED TO BRING THE LOCAL ROAD BACK TO THE CONDITION PRIOR TO THE DETOUR GOING INTO AFFECT AND NOT TO REHABILITATE THE ROADWAY.

ITEM 251, PARTIAL DEPTH PAVEMENT REPAIR (442) [56] CU.YD.
ITEM 254, PAVEMENT PLANING, ASPHALT CONCRETE [6667] SQ.YD.
ITEM 614, PORTABLE CHANGEABLE MESSAGE SIGN [3] SNMT
ITEM 614, LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSISTANCE [240] HOUR
ITEM 301, ASPHALT CONCRETE BASE, PG 64-22 (449) [93] CU. YD.
ITEM 304, AGGREGATE BASE [112] CU. YD.
ITEM 441, ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (449) PG 64-22 [278] CU. YD.
ITEM 407, TACK COAT [534] GAL.
ITEM 408, PRIME COAT [534] GAL.
ITEM 614, ASPHALT CONCRETE FOR MAINTAINING TRAFFIC [37] CU. YD.
ITEM 616, WATER [10] M. GAL.
ITEM 617, COMPACTED AGGREGATE [240] CU. YD.
ITEM 617, WATER [10] M. GAL.
ITEM 642, CENTER LINE, TYPE 1 [3.8] MILE
ITEM 642, EDGE LINE, 4", TYPE 1 [7.6] MILE

EARTHWORK FOR MAINTAINING TRAFFIC

THE FOLLOWING QUANTITIES HAVE BEEN INCLUDED IN THE PLAN FOR INFORMATION ONLY.

EXCAVATION FOR MAINTAINING TRAFFIC 672 CU. YD.
EMBANKMENT FOR MAINTAINING TRAFFIC 2596 CU. YD.

WHEN UNDERCUTS ARE NECESSARY FOR MAINLINE PAVEMENT OR EMBANKMENT CONSTRUCTION, EVALUATE THE NEED FOR TEMPORARY ROAD UNDERCUTS IF WITHIN A CLOSE PROXIMITY TO THE MAINLINE UNDERCUTS. A GEOTECHNICAL EVALUATION SHOULD BE CONSIDERED TO DETERMINE IF THE EXISTING SOIL CONDITIONS ARE ADEQUATE TO SUPPORT THE TEMPORARY ROAD. ADDITIONAL SOIL BORINGS ALONG THE TEMPORARY ROAD ARE NOT NORMALLY REQUIRED.

FLOODLIGHTING

FLOODLIGHTING OF THE WORK SITE FOR OPERATIONS CONDUCTED DURING NIGHTTIME PERIODS SHALL BE ACCOMPLISHED SO THAT THE LIGHTS DO NOT CAUSE GLARE TO THE DRIVERS ON THE ROADWAY. TO ENSURE THE ADEQUACY OF THE FLOODLIGHT PLACEMENT, THE CONTRACTOR AND THE ENGINEER SHALL DRIVE THROUGH THE WORK SITE EACH NIGHT WHEN THE LIGHTING IS IN PLACE AND OPERATIVE PRIOR TO COMMENCING ANY WORK. IF GLARE IS DETECTED, THE LIGHT PLACEMENT AND SHIELDING SHALL BE ADJUSTED TO THE SATISFACTION OF THE ENGINEER BEFORE WORK PROCEEDS.

PAYMENT FOR ALL LABOR, EQUIPMENT AND MATERIALS SHALL BE INCLUDED IN THE LUMP SUM CONTRACT PRICE FOR ITEM 614, MAINTAINING TRAFFIC.

LIGHTING

LIGHTING SHALL BE PROVIDED AT EACH END OF THE LANE CLOSURE FOR THE CLOSING OF ONE LANE OF A TWO LANE HIGHWAY.

LIGHTING SHALL BE BY CONVENTIONAL METHODS, WITH LUMINAIRE ARMS ATTACHED TO THE SIGNAL SUPPORTS. AREA ILLUMINATION SHALL BE PROVIDED BY USING AN 8000-LUMEN LED, 150 WATT MINIMUM HIGH PRESSURE SODIUM LUMINARIES OR 250 WATT MINIMUM MERCURY LUMINARIES. THE MINIMUM HEIGHT OF THE LUMINAIRE SHALL BE 27 FT FROM THE GROUND SURFACE.

PAYMENT FOR LIGHTING SHALL INCLUDE DELIVERY, ERECTION, MAINTENANCE AND REMOVAL AS CALLED FOR IN THE PLANS. PAYMENT SHALL BE PER EACH.

MAINTENANCE OF TRAFFIC - GENERAL NOTES

DEL-36-0.00

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DESIGN AGENCY
WSP USA, Inc.
2 Miranova Pl,
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Columbus, OH 43215

DESIGNER CAC
REVIEWER EJC 11/29/23
PROJECT ID 109070
SHEET P.12 TOTAL 573

SHEET NO.	STAGE, PHASE, AND STEP				611	611	611	611	614	614	614	614	614	614	614	614	614	614	615	622	622
					12" CONDUIT, TYPE B	15" CONDUIT, TYPE B	18" CONDUIT, TYPE B	24" CONDUIT, TYPE B	SPECIAL - WORK ZONE TRAFFIC SIGNAL	WORK ZONE IMPACT ATTENUATOR, 24" WIDE HAZARDS, (UNIDIRECTIONAL)	WORK ZONE IMPACT ATTENUATOR, 24" WIDE HAZARDS, (BIDIRECTIONAL)	WORK ZONE CENTER LINE, CLASS I	WORK ZONE EDGE LINE, CLASS I, 4" (YELLOW)	WORK ZONE EDGE LINE, CLASS I, 4" (WHITE)	WORK ZONE CHANNELIZING LINE, CLASS I, 8"	WORK ZONE DOTTED LINE, CLASS I (YELLOW)	WORK ZONE DOTTED LINE, CLASS I (WHITE)	WORK ZONE STOP LINE, CLASS I	WORK ZONE ARROW, CLASS I	PAVEMENT FOR MAINTAINING TRAFFIC, CLASS B	PORTABLE BARRIER, UNANCHORED	PORTABLE BARRIER, ANCHORED
					FT	FT	FT	FT	EACH	EACH	EACH	MILE	MILE	MILE	FT	FT	FT	FT	EACH	SY	FT	FT
P.24 - P.29	SEGMENT 4	STAGE 1	PHASE 1	STEP 1		19	26			6			0.72	0.72				14	3	1503	1320	
P.30 - P.35	SEGMENT 4	STAGE 1	PHASE 1	STEP 2						6	1		1.94	1.94				22	3		1170	
N/A	SEGMENT 4	STAGE 1	WINTER MARKINGS									1.82		3.64								
P.36 - P.37	BLUES CREEK BRIDGE	STAGE 1	PHASE 1	STEP 1					1		2	0.19		0.26				24			380	180
P.38 - P.39	BLUES CREEK BRIDGE	STAGE 1	PHASE 1	STEP 2					1		2	0.02		0.24				24			480	
P.40 - P.44	SEGMENT 1	STAGE 1	PHASE 2	STEP 1	18	16				5		0.88	0.58	0.58				12	3	1249	880	
P.45 - P.49	SEGMENT 1	STAGE 1	PHASE 2	STEP 2						5		0.36	1.40	1.55				11	3		890	
N/A	SEGMENT 1	STAGE 1	WINTER MARKINGS									1.27		2.54								
N/A	SEGMENT 2	STAGE 1	WINTER MARKINGS									1.69		3.02	450							
P.50 - P.55	SEGMENT 3	STAGE 2	PHASE 1	STEP 1	27		12	8		6		0.01	1.02	0.78				34	6	1841	1070	
P.56 - P.61	SEGMENT 3	STAGE 2	PHASE 1	STEP 2						6		0.01	2.25	2.27		130	86	53	6		1060	
TOTALS CARRIED TO GENERAL SUMMARY					45	35	38	8	2	34	5	6.26	7.91	17.54	450	130	86	194	24	4593	7250	180

MAINTENANCE OF TRAFFIC - SUBSUMMARY

DEL-36-0.00

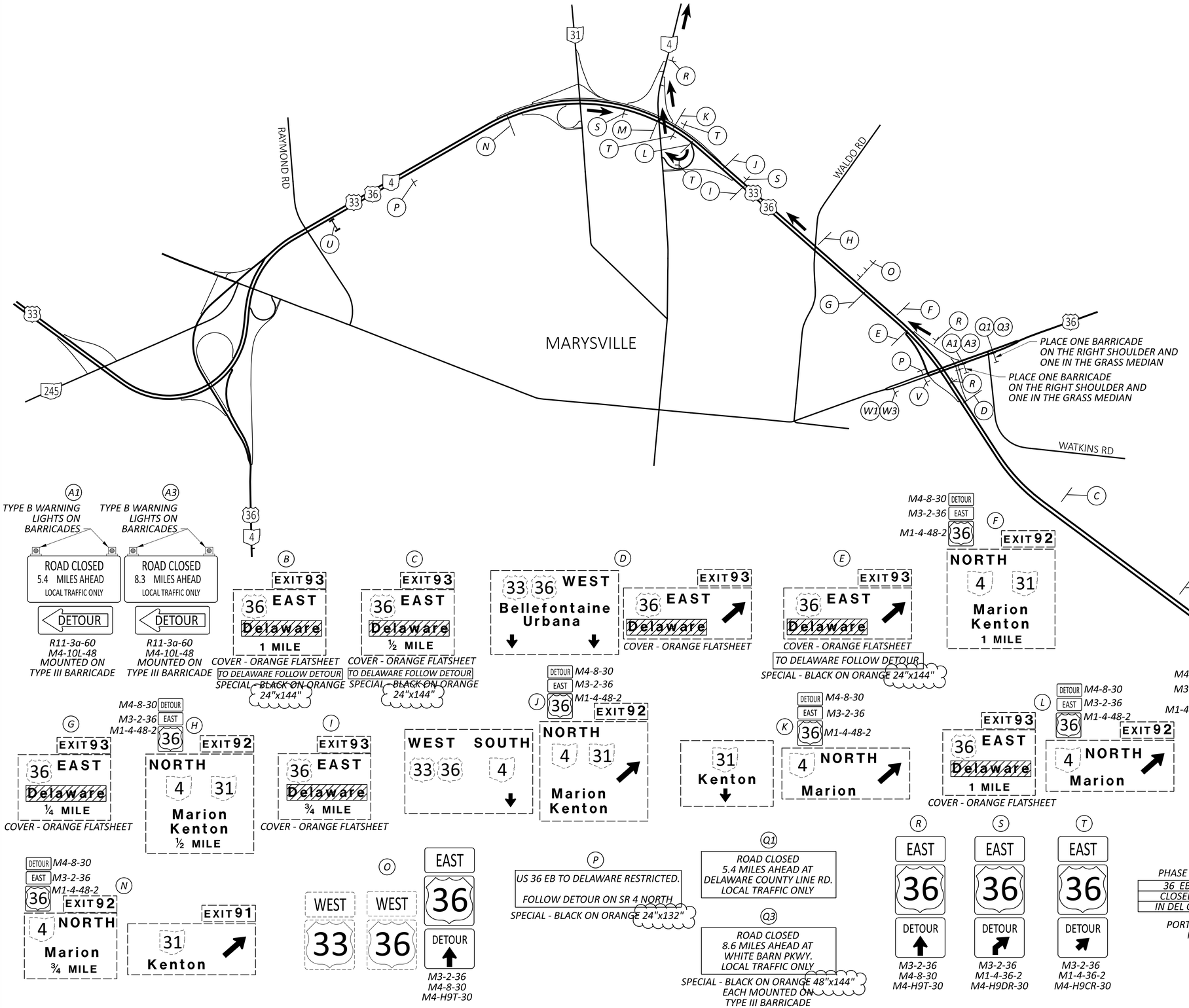
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DESIGNER CAC

REVIEWER EJC 11/29/23

PROJECT ID 109070



LEGEND:

- TRAFFIC FLOW
- SIGN
- TYPE III BARRICADE
- PORTABLE CHANGEABLE MESSAGE SIGN (PCMS)
- ROAD CLOSURE/WORK AREA

NOTES:

FOR THE OVERALL DETOUR FOR SEGMENTS 1 AND 3, SEE SHEETS P.19 AND P.20.

SIGNS A1, Q1 AND W1 ARE TO BE USED DURING CONSTRUCTION OF SEGMENT 1 AND SIGNS A3, Q3 AND W3 ARE TO BE USED DURING CONSTRUCTION OF SEGMENT 3. ALL OTHER SIGNS ARE TO BE USED DURING CONSTRUCTION OF BOTH SEGMENTS.

(A1) TYPE B WARNING LIGHTS ON BARRICADES

ROAD CLOSED 5.4 MILES AHEAD LOCAL TRAFFIC ONLY

DETOUR

R11-3a-60
M4-10L-48
MOUNTED ON TYPE III BARRICADE

(A3) TYPE B WARNING LIGHTS ON BARRICADES

ROAD CLOSED 8.3 MILES AHEAD LOCAL TRAFFIC ONLY

DETOUR

R11-3a-60
M4-10L-48
MOUNTED ON TYPE III BARRICADE

(B) EXIT 93 EAST 36 Delaware 1 MILE

COVER - ORANGE FLATSHEET
TO DELAWARE FOLLOW DETOUR
SPECIAL - BLACK ON ORANGE 24"x144"

(C) EXIT 93 EAST 36 Delaware ½ MILE

COVER - ORANGE FLATSHEET
TO DELAWARE FOLLOW DETOUR
SPECIAL - BLACK ON ORANGE 24"x144"

(D) 33 36 WEST Bellefontaine Urbana

EXIT 93 EAST 36 Delaware

COVER - ORANGE FLATSHEET

(E) EXIT 93 EAST 36 Delaware

COVER - ORANGE FLATSHEET
TO DELAWARE FOLLOW DETOUR
SPECIAL - BLACK ON ORANGE 24"x144"

(F) M4-8-30 DETOUR
M3-2-36 EAST
M1-4-48-2 36

EXIT 92 NORTH 4 31 Marion Kenton 1 MILE

(G) EXIT 93 EAST 36 Delaware ¼ MILE

COVER - ORANGE FLATSHEET

(H) M4-8-30 DETOUR
M3-2-36 EAST
M1-4-48-2 36

EXIT 92 NORTH 4 31 Marion Kenton ½ MILE

(I) EXIT 93 EAST 36 Delaware ¾ MILE

COVER - ORANGE FLATSHEET

WEST 33 36 SOUTH 4

(J) DETOUR M4-8-30
EAST M3-2-36
36 M1-4-48-2

EXIT 92 NORTH 4 31 Marion Kenton

31 Kenton

(K) DETOUR M4-8-30
EAST M3-2-36
36 M1-4-48-2

4 NORTH Marion

(L) EXIT 93 EAST 36 Delaware 1 MILE

COVER - ORANGE FLATSHEET

DETOUR M4-8-30
EAST M3-2-36
36 M1-4-48-2

EXIT 92 4 NORTH Marion

(M) M4-8-30 DETOUR
M3-2-36 EAST
M1-4-48-2 36

EXIT 92 4 NORTH Marion ¼ MILE

(N) DETOUR M4-8-30
EAST M3-2-36
36 M1-4-48-2

EXIT 92 4 NORTH Marion ¾ MILE

EXIT 91 31 Kenton

(O) WEST 33 WEST 36 EAST 36 DETOUR

M3-2-36
M4-8-30
M4-H9T-30

(P) US 36 EB TO DELAWARE RESTRICTED.
FOLLOW DETOUR ON SR 4 NORTH
SPECIAL - BLACK ON ORANGE 24"x132"

(Q1) ROAD CLOSED 5.4 MILES AHEAD AT DELAWARE COUNTY LINE RD. LOCAL TRAFFIC ONLY

(Q3) ROAD CLOSED 8.6 MILES AHEAD AT WHITE BARN PKWY. LOCAL TRAFFIC ONLY

SPECIAL - BLACK ON ORANGE 48"x144" EACH MOUNTED ON TYPE III BARRICADE

(R) EAST 36 DETOUR

M3-2-36
M4-8-30
M4-H9T-30

(S) EAST 36 DETOUR

M3-2-36
M1-4-36-2
M4-H9DR-30

(T) EAST 36 DETOUR

M3-2-36
M1-4-36-2
M4-H9CR-30

(U)

PHASE 1	PHASE 2
36 EB CLOSED IN DEL CO	NO THRU TRAFFIC TO DELAWARE

PORTABLE CHANGEABLE MESSAGE SIGN

(V) EAST 36 DETOUR

M3-2-36
M1-4-36-2
M4-H9BL-30

(W1) ROAD CLOSED 5.6 MILES AHEAD LOCAL TRAFFIC ONLY

R11-3a-60

(W3) ROAD CLOSED 8.5 MILES AHEAD LOCAL TRAFFIC ONLY

R11-3a-60

DETOUR PLAN
SEGMENT 1 AND 3 - US 36 E.B. DETAIL

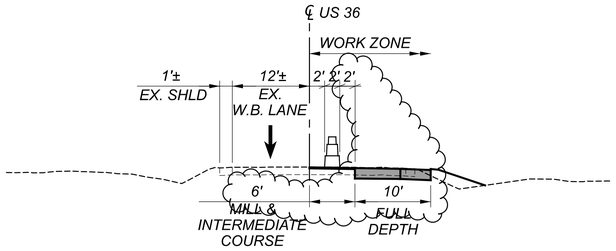
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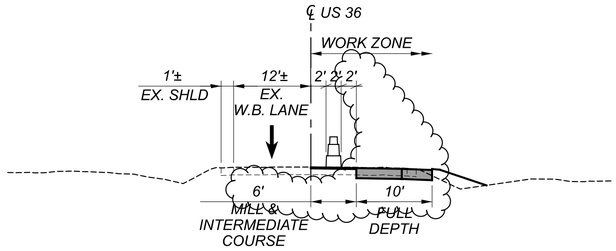
DESIGN AGENCY
WSP USA, Inc.
2 Miranova Pl,
Suite 450
Columbus, OH 43215

DESIGNER CAC
REVIEWER EJC 11/29/23
PROJECT ID 109070
SHEET P.21 TOTAL 573

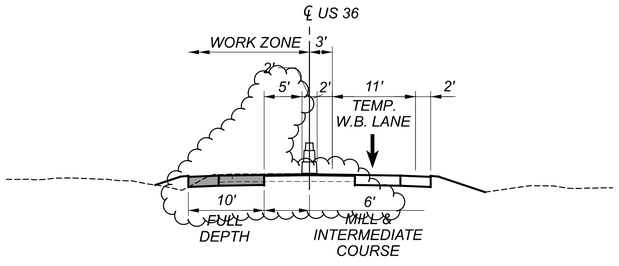
STAGE 1 TYPICAL SECTIONS



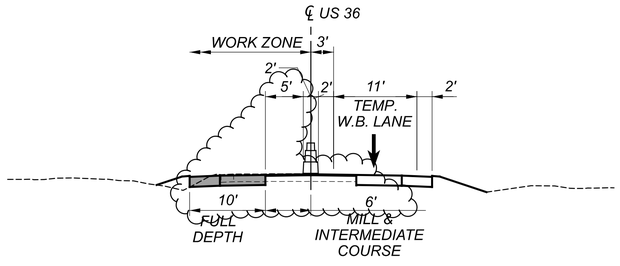
SEGMENT 4
PHASE 1 - STEP 1



SEGMENT 1
PHASE 2 - STEP 1

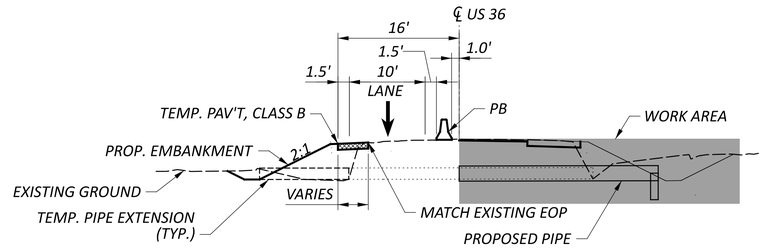


SEGMENT 4
PHASE 1 - STEP 2

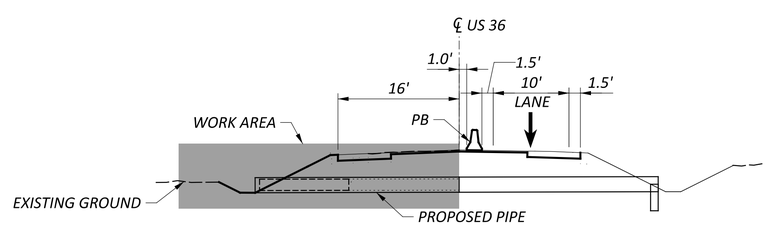


SEGMENT 1
PHASE 2 - STEP 2

CULVERT/STORM SEWER REPLACEMENT TYPICAL SECTIONS



CULVERT/STORM SEWER REPLACEMENT TYPICAL
STAGE 1 & 2 - PHASE 1 & 2 - STEP 1



CULVERT/STORM SEWER REPLACEMENT TYPICAL
STAGE 1 & 2 - PHASE 1 & 2 - STEP 2

NOTES:

1. *THESE TYPICAL SECTIONS ARE FOR AREAS OF FULL REPLACEMENTS OF THE EXISTING CULVERTS OR STORM SEWERS. THE LIMITS AND WIDTHS OF THE TEMPORARY PAVEMENT, CLASS B ARE SHOWN ON THE DETAIL PLANS.*
2. *ITEM 503 COFFERDAMS AND EXCAVATION BRACING AS NEEDED FOR CULVERT INSTALLATION SHALL BE CONSIDERED INCIDENTAL TO THE VARIOUS CULVERT AND STORM SEWER PAY ITEMS. MAINTAIN DRAINAGE PER CMS 611.07.*

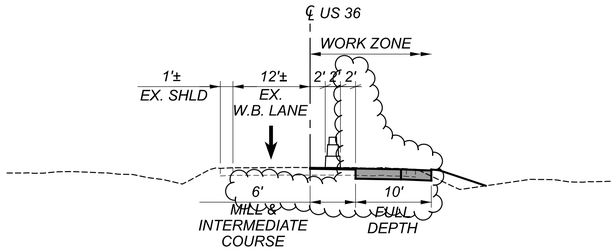
MAINTENANCE OF TRAFFIC TYPICAL SECTIONS - STAGE 1 & CULVERT/STORM SEWER CROSSINGS

DEL-36-0.00

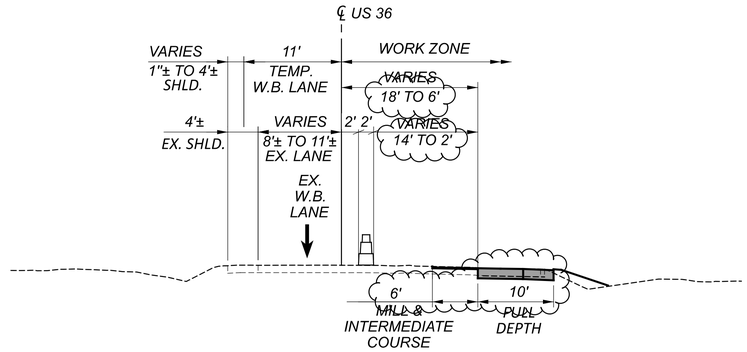
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DESIGN AGENCY
WSP USA, Inc.
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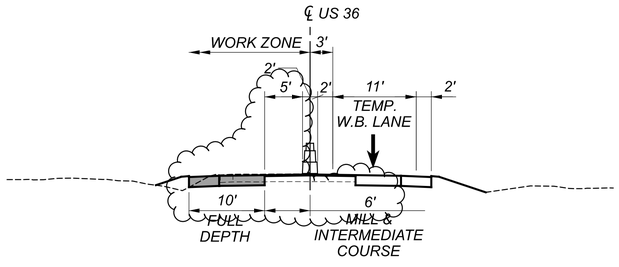
DESIGNER: CAC
REVIEWER: EJC 11/29/23
PROJECT ID: 109070
SHEET: P.22 TOTAL: 573



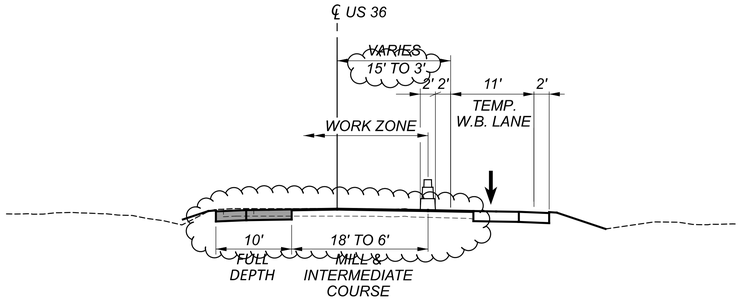
SEGMENT 3
PHASE 1 - STEP 1



SEGMENT 3
PHASE 1 - STEP 1
STA. 148+50 to 161+50



SEGMENT 3
PHASE 1 - STEP 2



SEGMENT 3
PHASE 1 - STEP 2
STA. 148+50 to 161+50

MAINTENANCE OF TRAFFIC TYPICAL SECTIONS - STAGE 2

DEL-36-0.00

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DESIGN AGENCY
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Columbus, OH 43215

DESIGNER
CAC

REVIEWER
EJC 11/29/23

PROJECT ID
109070

SHEET P.23 | TOTAL 573

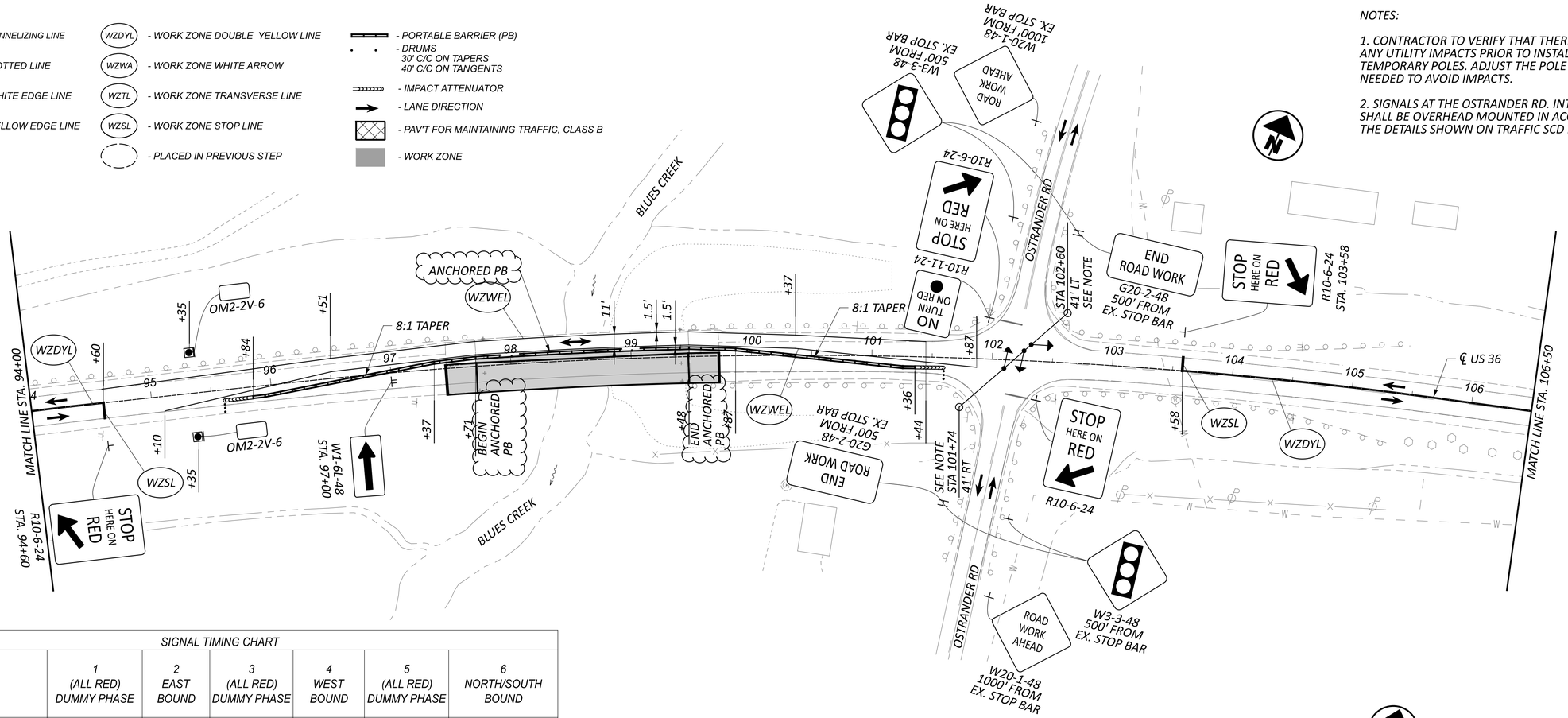
LEGEND

- WZCL - WORK ZONE CHANNELIZING LINE
- WZDL - WORK ZONE DOTTED LINE
- WZWEL - WORK ZONE WHITE EDGE LINE
- WZYEL - WORK ZONE YELLOW EDGE LINE
- WZDYL - WORK ZONE DOUBLE YELLOW LINE
- WZWA - WORK ZONE WHITE ARROW
- WZTL - WORK ZONE TRANSVERSE LINE
- WZSL - WORK ZONE STOP LINE
- PLACED IN PREVIOUS STEP
- PORTABLE BARRIER (PB)
- DRUMS 30' C/C ON TAPERS 40' C/C ON TANGENTS
- IMPACT ATTENUATOR
- LANE DIRECTION
- PAV'T FOR MAINTAINING TRAFFIC, CLASS B
- WORK ZONE

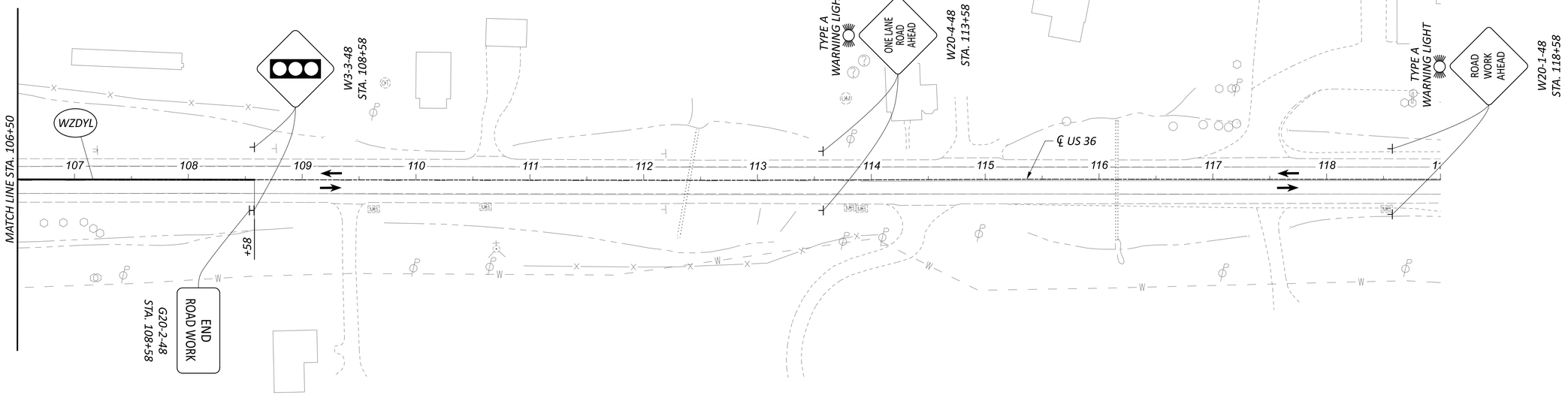
NOTES:

1. CONTRACTOR TO VERIFY THAT THERE WILL NOT BE ANY UTILITY IMPACTS PRIOR TO INSTALLING THE TEMPORARY POLES. ADJUST THE POLE LOCATIONS AS NEEDED TO AVOID IMPACTS.

2. SIGNALS AT THE OSTRANDER RD. INTERSECTION SHALL BE OVERHEAD MOUNTED IN ACCORDANCE WITH THE DETAILS SHOWN ON TRAFFIC SCD MT-96.20.



SIGNAL TIMING CHART						
INTERVAL	1 (ALL RED) DUMMY PHASE	2 EAST BOUND	3 (ALL RED) DUMMY PHASE	4 WEST BOUND	5 (ALL RED) DUMMY PHASE	6 NORTH/SOUTH BOUND
GREEN	X	21	X	21	X	10
YELLOW CHANGE	X	6.0	X	6.0	X	6.0
ALL RED CLEARANCE	10.0	X	10.0	X	10.0	X



HORIZONTAL SCALE IN FEET
0 25 50 100

MAINTENANCE OF TRAFFIC - BLUES CREEK BRIDGE
STAGE 1 PHASE 1 STEP 1 - STA. 94+00 TO END WORK

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DESIGNER CAC
REVIEWER EJC 11/29/23
PROJECT ID 109070
SHEET P.37 TOTAL 573

DEL-36-0.00

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SHEET NUMBER											PART.			ITEM	ITEM EXT	GRAND TOTAL	UNIT	DESCRIPTION	SEE SHEET NO.
P.8	P.9	P.65	P.66	P.77	P.79	P.93	P.445	P.463	P.466		03/STR/04	04/STR/03	05/STR/03						
																		ROADWAY	
	LS											LS		201	11000	LS		CLEARING AND GRUBBING	P.9
				1								1		202	11100	1	CY	STRUCTURE REMOVED	
									24		24			202	20010	24	EACH	HEADWALL REMOVED	
		43,778						1,527				45,161	144	202	23000	45,305	SY	PAVEMENT REMOVED	
				28								28		202	30000	28	SF	WALK REMOVED	
				2,475					606		606	2,475		202	34900	3,081	FT	PIPE REMOVED	
									358		358			202	35100	358	FT	PIPE REMOVED, 24" DIAMETER AND UNDER	
									8		8			202	35600	8	FT	PIPE REMOVED FOR REUSE, OVER 24" DIAMETER	
				8,283								8,283		202	38000	8,283	FT	GUARDRAIL REMOVED	
									4		4			202	58100	4	EACH	CATCH BASIN REMOVED	
	200								131		331			SPECIAL	20270110	331	FT	PIPE CLEANOUT, 24" AND UNDER	P.9
	200								139		339			SPECIAL	20270120	339	FT	PIPE CLEANOUT, 27" TO 48"	P.9
				3,508								3,508		202	75000	3,508	FT	FENCE REMOVED	
				1								1		202	75250	1	EACH	GATE REMOVED	
				61								61		202	98100	61	EACH	REMOVAL MISC.:REMOVAL OF POST AND DISPOSAL	P.10
				21								21		202	98100	21	EACH	REMOVAL MISC.:EXISTING ROCK	P.10
				9								9		202	98100	9	EACH	REMOVAL MISC.:PRIVATE SIGN	P.10
				2								2		202	98100	2	EACH	REMOVAL MISC.:EXISTING BLOCK WALL	P.10
				292								292		202	98400	292	SF	REMOVAL MISC.:EXISTING LANDSCAPE AREA	P.10
		102					24,991					25,093		203	10000	25,093	CY	EXCAVATION	
							13,259					13,259		203	20000	13,259	CY	EMBANKMENT	
		23,068										23,068		203	35110	23,068	CY	GRANULAR MATERIAL, TYPE B	
		70,015										70,015		204	10000	70,015	SY	SUBGRADE COMPACTION	
		22,656										22,656		204	13000	22,656	CY	EXCAVATION OF SUBGRADE	
		27										27		204	45000	27	HOUR	PROOF ROLLING	
		70,015										70,015		204	50000	70,015	SY	GEOTEXTILE FABRIC	
				7,363								7,363		606	15100	7,363	FT	GUARDRAIL, TYPE MGS WITH LONG POSTS	
				100								100		606	17360	100	FT	GUARDRAIL, TYPE MGS, LONG-SPAN	
				10								10		606	26050	10	EACH	ANCHOR ASSEMBLY, MGS TYPE B	
				10								10		606	26150	10	EACH	ANCHOR ASSEMBLY, MGS TYPE E (MASH 2016)	
				3								3		606	26550	3	EACH	ANCHOR ASSEMBLY, MGS TYPE T	
				8								8		606	35002	8	EACH	MGS BRIDGE TERMINAL ASSEMBLY, TYPE 1	
						34						34		608	10000	34	SF	4" CONCRETE WALK	
				56								56		SPECIAL	69050000	56	EACH	MAILBOX SUPPORT	P.8
																		EROSION CONTROL	
					241				19		6	241	13	601	21050	260	SY	TIED CONCRETE BLOCK MAT WITH TYPE 1 UNDERLAYMENT	
	10								38			10	38	601	32200	48	CY	ROCK CHANNEL PROTECTION, TYPE C WITH FILTER	
2												2		659	00100	2	EACH	SOIL ANALYSIS TEST	
7,681			1,694									9,375		659	00300	9,375	CY	TOPSOIL	
							69,198					69,198		659	10000	69,198	SY	SEEDING AND MULCHING	
3,460												3,460		659	14000	3,460	SY	REPAIR SEEDING AND MULCHING	
3,460												3,460		659	15000	3,460	SY	INTER-SEEDING	
9.34												9.34		659	20000	9.34	TON	COMMERCIAL FERTILIZER	
15												15		659	31000	15	ACRE	LIME	
383												383		659	35000	383	MGAL	WATER	
0.16												0.16		659	40000	0.16	MSF	MOWING	
			15,250									15,250		670	00200	15,250	SY	VEGETATED SWALE EROSION PROTECTION	
				3,350								3,350		670	00700	3,350	SY	DITCH EROSION PROTECTION	
												LS		832	15000	LS		STORM WATER POLLUTION PREVENTION PLAN	
												LS		832	15002	LS		STORM WATER POLLUTION PREVENTION INSPECTIONS	
												LS		832	15010	LS		STORM WATER POLLUTION PREVENTION INSPECTION SOFTWARE	
												679,600		832	30000	679,600	EACH	EROSION CONTROL	
				712								712		836	10000	712	SY	SEEDING AND EROSION CONTROL WITH TURF REINFORCING MAT, TYPE 1	
																		DRAINAGE	
									18		1		17	602	20000	18	CY	CONCRETE MASONRY	
					53,304							53,304		605	06000	53,304	FT	4" BASE PIPE UNDERDRAINS	
	50											50		611	00100	50	FT	4" CONDUIT, TYPE B	
	50											50		611	00400	50	FT	4" CONDUIT, TYPE E	
	50											50		611	00406	50	FT	4" CONDUIT, TYPE F	

GENERAL SUMMARY

DEL-36-00.00

MODEL: Sheet PAPERSIZE: 34x22 (in.) DATE: 9/21/2026 TIME: 15:16:43 USER: ClaudiaH
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DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
TMK

REVIEWER
JDH 10/13/25

PROJECT ID
109070

SHEET P.62 TOTAL 573

SHEET NUMBER									PART.					ITEM	ITEM EXT	GRAND TOTAL	UNIT	DESCRIPTION	SEE SHEET NO.
P.10	P.12	P.16	P.65	P.77	P.79	P.463	P.466	P.497	01/STR/04	02/S>2/04	03/STR/04	04/STR/03	05/STR/03						
					988							988		611	00410	988	FT	4" CONDUIT, TYPE F FOR UNDERDRAIN OUTLET	
				8								8		611	02600	8	FT	8" CONDUIT, TYPE F	
		45					100					145		611	04400	145	FT	12" CONDUIT, TYPE B	
							175					175		611	04600	175	FT	12" CONDUIT, TYPE C	
				3,045								3,045		611	04900	3,045	FT	12" CONDUIT, TYPE D	
							47				37		10	611	05700	47	FT	15" CONDUIT, TYPE A, 706.02, 707.65	
							68				62		6	611	05700	68	FT	15" CONDUIT, TYPE A, 706.02, 707.65, 18" 707.04 ALUMINIZED	
		35					312					35	312	611	05900	347	FT	15" CONDUIT, TYPE B	
				559								559		611	06400	559	FT	15" CONDUIT, TYPE D	
							21						21	611	07200	21	FT	18" CONDUIT, TYPE A, 707.01 (0.079) ALUMINIZED	
							68				56		12	611	07200	68	FT	18" CONDUIT, TYPE A, 706.02, 707.65, 707.04 ALUMINIZED	
							50				35		15	611	07200	50	FT	18" CONDUIT, TYPE A, 706.02, 707.65, 21" 707.01 ALUMINIZED	
							112				77		35	611	07200	112	FT	18" CONDUIT, TYPE A, 706.02, 707.65, 21" 707.01 ALUMINIZED, 707.04	
		38										38		611	07400	38	FT	18" CONDUIT, TYPE B	
				196								196		611	07900	196	FT	18" CONDUIT, TYPE D	
							9						9	611	08700	9	FT	21" CONDUIT, TYPE A, 706.02	
				107								107		611	09400	107	FT	21" CONDUIT, TYPE D	
							14						14	611	10200	14	FT	24" CONDUIT, TYPE A, 707.01	
							18						18	611	10200	18	FT	24" CONDUIT, TYPE A, 707.01-12 GUAGE ALUMINIZED	
							59						59	611	10200	59	FT	24" CONDUIT, TYPE A, 706.02	
							100				42		58	611	10200	100	FT	24" CONDUIT, TYPE A, 706.02, 707.65	
							51				46		5	611	10200	51	FT	24" CONDUIT, TYPE A, 706.02, 707.65, 707.04 ALUMINIZED	
							59				45		14	611	10200	59	FT	24" CONDUIT, TYPE A, 706.02, 707.65, 27" 707.04 ALUMINIZED	
							52				39		13	611	10200	52	FT	24" CONDUIT, TYPE A, 706.02, 707.65 OR; 27" 707.01 ALUMINIZED, 707.04	
		8										8		611	10400	8	FT	24" CONDUIT, TYPE B	
							47						47	611	13200	47	FT	30" CONDUIT, TYPE A, 706.02	
							52				40		12	611	13200	52	FT	30" CONDUIT, TYPE A, 706.02, 707.65	
							53				32		21	611	13200	53	FT	30" CONDUIT, TYPE A, 706.02, 707.65, 36" 707.01 ALUMINIZED, 707.04	
							4				1		3	611	98470	4	EACH	CATCH BASIN, NO. 2-2B	
					134							134		611	99710	134	EACH	PRECAST REINFORCED CONCRETE OUTLET	
				1							1			611	99900	1	EACH	DRAINAGE STRUCTURE, MISC.:ADJUST DRAIN TILE RISER	P.10
																		PAVEMENT	
3,000									3,000					251	01001	3,000	SY	PARTIAL DEPTH PAVEMENT REPAIR (441), AS PER PLAN	P.10
	56											56		251	01030	56	CY	PARTIAL DEPTH PAVEMENT REPAIR (442)	
	6,667		82,241						74,262	7,979		6,667		254	01000	88,908	SY	PAVEMENT PLANING, ASPHALT CONCRETE (0"-2.5" DEPTH)	
	93		10,475									10,544	24	301	56000	10,568	CY	ASPHALT CONCRETE BASE, PG64-22, (449)	
	112		14,639			880						15,586	45	304	20000	15,631	CY	AGGREGATE BASE	
	534											534		407	10000	534	GAL	TACK COAT	
			20,227			75			10,429	1,117		8,747	9	407	20000	20,302	GAL	NON-TRACKING TACK COAT	
	534											534		408	10000	534	GAL	PRIME COAT	
			6,016			60			3,103	332		2,641		441	10000	6,076	CY	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (446), PG64-22	
			8,036			34			4,139	443		3,476	12	441	10200	8,070	CY	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (446)	
	278											278		441	70000	278	CY	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (449), PG64-22	
			76						76					441	70300	76	CY	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (449), VARIABLE THICKNESS (0"-6")	
	240		8						8			240		617	10100	248	CY	COMPACTED AGGREGATE	
	10											10		617	25000	10	MGAL	WATER	
			14						3	1		10		618	41000	14	MILE	RUMBLE STRIPES, EDGE LINE (ASPHALT CONCRETE)	
			7						6.76	0.24				618	43000	7	MILE	RUMBLE STRIPES, CENTER LINE (ASPHALT CONCRETE)	
			7						6.76	0.24				874	21000	7	MILE	LONGITUDINAL JOINT PREPARATION	
																		WATER WORK	
												1		638	10900	1	EACH	SERVICE BOX ADJUSTED TO GRADE	P.10
																		TRAFFIC SURVEILLANCE	
16												16		625	25600	16	FT	CONDUIT, 4", 725.04	P.10
2												2		809	01920	2	EACH	ITS PULL BOX WITH PAD AND HINGED LID ASSEMBLY, 32" WIDE, TYPE 1	P.10
																		TRAFFIC CONTROL	
								529	529					621	00100	529	EACH	RPM	
								529	529					621	54000	529	EACH	RAISED PAVEMENT MARKER REMOVED	
								1,066	1,066					630	02100	1,066	FT	GROUND MOUNTED SUPPORT, NO. 2 POST	
								157	157					630	03100	157	FT	GROUND MOUNTED SUPPORT, NO. 3 POST	
								700.4				700.4		630	80100	700.4	SF	SIGN, FLAT SHEET	
								146				146		630	84900	146	EACH	REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL	

GENERAL SUMMARY

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
TMK

REVIEWER
JDH 10/13/25

PROJECT ID
109070

SHEET P.63 TOTAL 573

DEL-36-00.00

MODEL: Sheet PAPERSIZE: 34x22 (in.) DATE: 9/21/2026 TIME: 15:17:15 USER: ClaudiaH
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SHEET NUMBER									PART.					ITEM	ITEM EXT	GRAND TOTAL	UNIT	DESCRIPTION	SEE SHEET NO.
P.11	P.12	P.13	P.14	P.15	P.16	P.463	P.497		01/STR/04	02/S>2/04	03/STR/04	04/STR/03	05/STR/03						
							118					118		630	86002	118	EACH	REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL	
	7.6											7.6		642	00100	7.6	MILE	EDGE LINE, 4", TYPE 1	
	3.8								3.8					642	00300	3.8	MILE	CENTER LINE, TYPE 1	
							13.7					13.7		644	00104	13.7	MILE	EDGE LINE, 6"	
							7.3		7.05	0.25				644	00300	7.3	MILE	CENTER LINE	
							1,502		1,502					644	00400	1,502	FT	CHANNELIZING LINE, 8"	
							193		193					644	00500	193	FT	STOP LINE	
							133		133					644	00700	133	FT	TRANSVERSE/DIAGONAL LINE	
							18		18					644	01300	18	EACH	LANE ARROW	
							3		3					644	01370	3	EACH	TWO WAY LEFT TURN ARROW	
							0.2					0.2		646	10010	0.2	MILE	EDGE LINE, 6"	
							0.1		0.1					646	10200	0.1	MILE	CENTER LINE	
																		MISCELLANEOUS STRUCTURE	
						767						767		503	21100	767	CY	UNCLASSIFIED EXCAVATION	
																		STRUCTURE REPAIR (DEL-36-01.85 SFN 2100789)	
																		FOR STRUCTURE DEL-36-01.85 SFN 2100789 GENERAL SUMMARY	P.517
																		MAINTENANCE OF TRAFFIC	
				100								100		410	10000	100	CY	TRAFFIC COMPACTED SURFACE, TYPE A	
400												400		410	12000	400	CY	TRAFFIC COMPACTED SURFACE, TYPE A OR B	
200												200		410	13000	200	CY	TRAFFIC COMPACTED SURFACE, TYPE C	
	240	500										740		614	11110	740	HOUR	LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSISTANCE	
					2				2					SPECIAL	61411300	2	EACH	WORK ZONE TRAFFIC SIGNAL	P.37, P.39
				900					900					614	11630	900	FT	INCREASED BARRIER DELINEATION	
					34				34					614	12380	34	EACH	WORK ZONE IMPACT ATTENUATOR, 24" WIDE HAZARDS, (UNIDIRECTIONAL)	
					5				5					614	12384	5	EACH	WORK ZONE IMPACT ATTENUATOR, 24" WIDE HAZARDS, (BIDIRECTIONAL)	
												LS		614	12420	LS		DETOUR SIGNING	P.18-P.21
	15											15		614	12500	15	EACH	REPLACEMENT SIGN	
	15								15					614	12600	15	EACH	REPLACEMENT DRUM	
	200								200					614	12801	200	EACH	WORK ZONE RAISED PAVEMENT MARKER, AS PER PLAN	P.12
65	37											102		614	13000	102	CY	ASPHALT CONCRETE FOR MAINTAINING TRAFFIC	
				149					149					614	13310	149	EACH	BARRIER REFLECTOR, TYPE 1, (1 WAY)	
				20					20					614	13312	20	EACH	BARRIER REFLECTOR, TYPE 2, (BIDIRECTIONAL)	
				169					169					614	13350	169	EACH	OBJECT MARKER, ONE WAY	
	3		8									11		614	18601	11	SNMT	PORTABLE CHANGEABLE MESSAGE SIGN, AS PER PLAN	P.19
	14.6				6.26				20.86					614	21000	20.86	MILE	WORK ZONE CENTER LINE, CLASS I	
	7.27								6.94	0.33				614	21550	7.27	MILE	WORK ZONE CENTER LINE, CLASS III, 642 PAINT	
	29.1				25.45							54.55		614	22000	54.55	MILE	WORK ZONE EDGE LINE, CLASS I, 4"	
	14.54											14.54		614	22350	14.54	MILE	WORK ZONE EDGE LINE, CLASS III, 4", 642 PAINT	
					450				450					614	23000	450	FT	WORK ZONE CHANNELIZING LINE, CLASS I, 8"	
					216				216					614	24000	216	FT	WORK ZONE DOTTED LINE, CLASS I	
	300				194				494					614	26000	494	FT	WORK ZONE STOP LINE, CLASS I	
	150								150					614	26610	150	FT	WORK ZONE STOP LINE, CLASS III, 642 PAINT	
					24				24					614	30000	24	EACH	WORK ZONE ARROW, CLASS I	
		15										15		614	40050	15	EACH	BUSINESS ENTRANCE SIGN	
												LS		615	10000	LS		ROADS FOR MAINTAINING TRAFFIC	
					4,593							4,593		615	25000	4,593	SY	PAVEMENT FOR MAINTAINING TRAFFIC, CLASS B	
20	60											80		616	10000	80	MGAL	WATER	
					7,250							7,250		622	41100	7,250	FT	PORTABLE BARRIER, UNANCHORED	
					180							180		622	41110	180	FT	PORTABLE BARRIER, ANCHORED	
																		INCIDENTALS	
												LS		614	11000	LS		MAINTAINING TRAFFIC	
												LS		623	10000	LS		CONSTRUCTION LAYOUT STAKES AND SURVEYING	
												LS		624	10000	LS		MOBILIZATION	

GENERAL SUMMARY

DEL-36-00.00

MODEL: Sheet PAPERSIZE: 34x22 (in.) DATE: 9/21/2026 TIME: 15:17:48 USER: ClaudiaH
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DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER TMK
REVIEWER JDH 10/13/25
PROJECT ID 109070
SHEET P.64 TOTAL 573

PAVEMENT SUBSUMMARY

COUNTY	ROUTE	STA.	STA.	TYPICAL	202 PAVEMENT REMOVED	203 EXCAVATION	203 GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP	204 SUBGRADE COMPACTION	204 EXCAVATION OF SUBGRADE	204 PROOF ROLLING	204 GEOTEXTILE FABRIC	254 PAVEMENT PLANING, ASPHALT CONCRETE (0"-2.5" DEPTH)	301 6" ASPHALT CONCRETE BASE, PG64-22, (449)	304 8" AGGREGATE BASE	407 NON-TRACKING TACK COAT	441 1½" ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (446), PG64-22	441 2" ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (446)	441 ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (449), VARIABLE THICKNESS (0" - 6")	617 2" COMPACTED AGGREGATE	618 RUMBLE STRIPES, EDGE LINE (ASPHALT CONCRETE)	618 RUMBLE STRIPES, CENTER LINE (ASPHALT CONCRETE)	874 LONGITUDINAL JOINT PREPARATION	REMARKS
					SY	CY	CY	SY	CY	HR	SY	SY	CY	CY	GAL	CY	CY	CY	CY	MILE	MILE	MILE	
DEL	36	0+00.00	67+21.61		10704		5649	17066	5502	6	17066	8956	2557	3573	3380	1006	1341		2	2.52	1.27	1.27	WIDENING
DEL	36	67+21.61	97+21.59									12775			1788	532	710	26		1.14	0.57	0.57	RESURFACING
DEL	36	97+21.59	97+46.39		118	51	39	118	39		118		20	26	17	5	7			0.01	0.01	0.01	FULL DEPTH
DEL	36	99+72.38	99+97.11		117	51	39	117	39	1	117		19	26	16	5	7			0.02	0.01	0.01	FULL DEPTH
DEL	36	99+97.11	148+50.62									23102			3234	962	1283	48		1.84	0.92	0.92	RESURFACING
DEL	36	148+50.62	359+29.23		32695		17341	52714	17076	19	52714	29429	7855	10969	10666	3174	4233	2	6	7.98	3.98	3.98	WIDENING
DEL	36	359+29.23	372+00.00									7979			1117	332	443			0.48	0.24	0.24	RESURFACING
DEL	36	18+98.92			9								1.5	2.5	0.5		0.8						
DEL	36	33+90.69			9								1.4	0.8	0.5		0.7						
DEL	36	42+72.06			9								1.5	2.5	0.5		0.8						
DEL	36	47+43.17			9								1.4	3.0	0.5		0.7						
DEL	36	60+79.59			9								1.5	5.0	0.5		0.8						
DEL	36	165+43.22			18								3.0	2.3	1.1		1.5						CULVERT REPLACEMENTS
DEL	36	184+91.03			10								1.7	2.0	0.6		0.8						
DEL	36	192+09.05			11								1.8	5.8	0.7		0.9						
DEL	36	204+87.66			10								1.7	3.0	0.6		0.8						
DEL	36	224+72.81			11								1.8	0.7	0.7		0.9						
DEL	36	236+89.64			9								1.4	4.7	0.5		0.7						
DEL	36	282+04.28			10								1.7	6.5	0.6		0.8						
DEL	36	303+30.05			10								1.7	3.0	0.6		0.8						
DEL	36	318+69.43			10								1.7	3.0	0.6		0.8						
TOTALS CARRIED TO GENERAL SUMMARY					43778	102	23068	70015	22656	26	70015	82241	10475	14639	20227	6016	8036	76	8	14.00	7.00	7.00	

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
TMK

REVIEWER
JDH 10/13/25

PROJECT ID
109070

SHEET P.65 | TOTAL 573

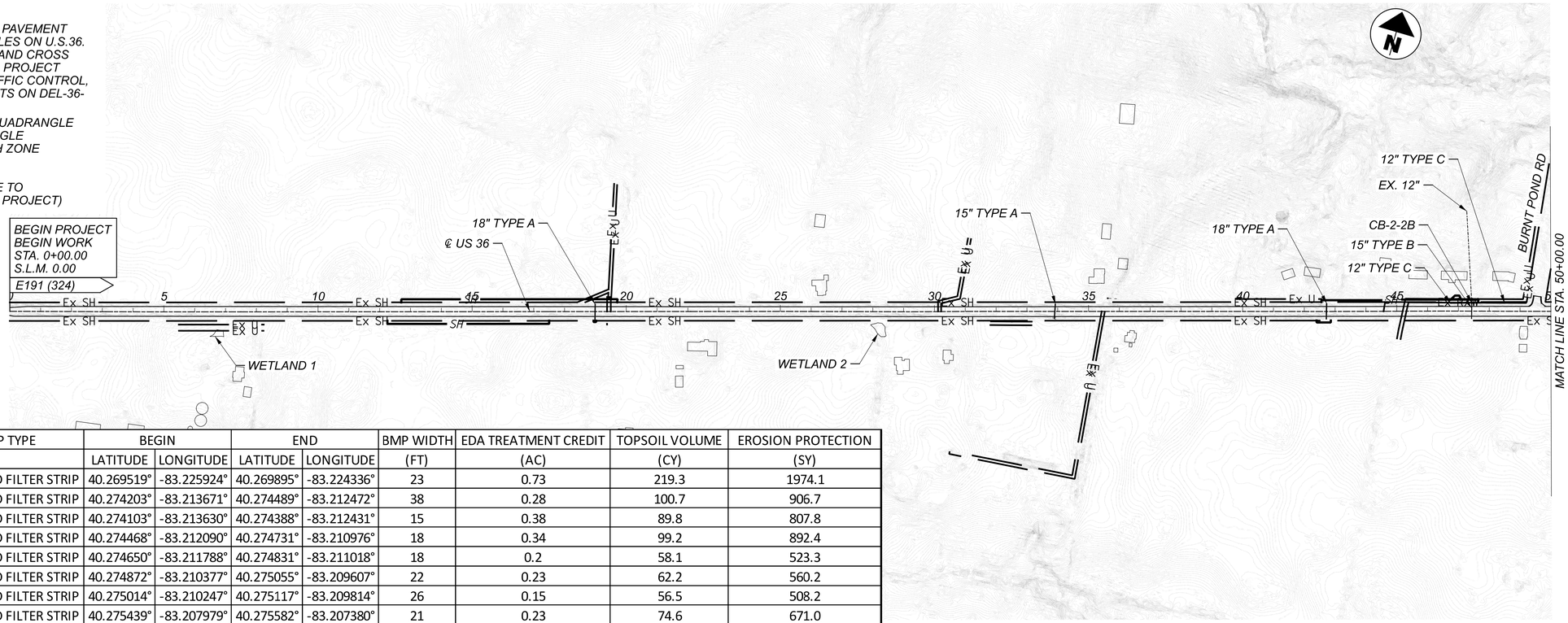
DEL-36-00.00

MODEL: Sheet PAPERSIZE: 34x22 (in.) DATE: 9/21/2026 TIME: 10:24:55 USER: ClaudiaH
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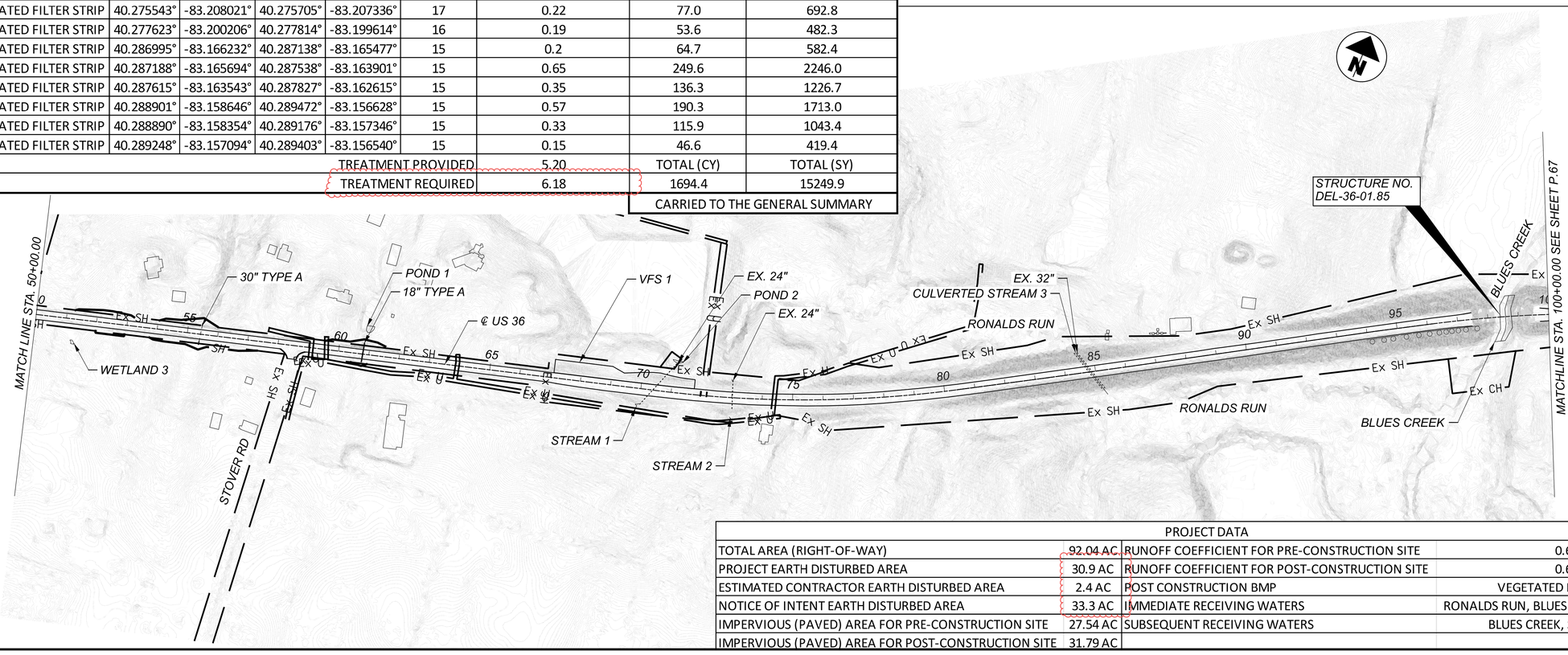
PROJECT DESCRIPTION:

SHOULDER WIDENING AND PAVEMENT RESURFACING FOR 7.28 MILES ON U.S.36. RESTORATION OF CROWN AND CROSS SLOPE ALONG THE ROUTE. PROJECT INCLUDES DRAINAGE, TRAFFIC CONTROL, AND BRIDGE IMPROVEMENTS ON DEL-36-01.85.

USGS MAP: OSTRANDER QUADRANGLE AND DELAWARE QUADRANGLE
OHIO STATE PLANE, SOUTH ZONE
LONGITUDE: 40°16'57"
LATITUDE: -83°11'06"
(LONGITUDE AND LATITUDE TO APPROXIMATE CENTER OF PROJECT)



BMP NAME	BMP TYPE	BEGIN		END		BMP WIDTH	EDA TREATMENT CREDIT	TOPSOIL VOLUME	EROSION PROTECTION
		LATITUDE	LONGITUDE	LATITUDE	LONGITUDE	(FT)	(AC)	(CY)	(SY)
VFS 1	VEGETATED FILTER STRIP	40.269519°	-83.225924°	40.269895°	-83.224336°	23	0.73	219.3	1974.1
VFS 2	VEGETATED FILTER STRIP	40.274203°	-83.213671°	40.274489°	-83.212472°	38	0.28	100.7	906.7
VFS 3	VEGETATED FILTER STRIP	40.274103°	-83.213630°	40.274388°	-83.212431°	15	0.38	89.8	807.8
VFS 4	VEGETATED FILTER STRIP	40.274468°	-83.212090°	40.274731°	-83.210976°	18	0.34	99.2	892.4
VFS 5	VEGETATED FILTER STRIP	40.274650°	-83.211788°	40.274831°	-83.211018°	18	0.2	58.1	523.3
VFS 6	VEGETATED FILTER STRIP	40.274872°	-83.210377°	40.275055°	-83.209607°	22	0.23	62.2	560.2
VFS 7	VEGETATED FILTER STRIP	40.275014°	-83.210247°	40.275117°	-83.209814°	26	0.15	56.5	508.2
VFS 8	VEGETATED FILTER STRIP	40.275439°	-83.207979°	40.275582°	-83.207380°	21	0.23	74.6	671.0
VFS 9	VEGETATED FILTER STRIP	40.275543°	-83.208021°	40.275705°	-83.207336°	17	0.22	77.0	692.8
VFS 10	VEGETATED FILTER STRIP	40.277623°	-83.200206°	40.277814°	-83.199614°	16	0.19	53.6	482.3
VFS 11	VEGETATED FILTER STRIP	40.286995°	-83.166232°	40.287138°	-83.165477°	15	0.2	64.7	582.4
VFS 12	VEGETATED FILTER STRIP	40.287188°	-83.165694°	40.287538°	-83.163901°	15	0.65	249.6	2246.0
VFS 13	VEGETATED FILTER STRIP	40.287615°	-83.163543°	40.287827°	-83.162615°	15	0.35	136.3	1226.7
VFS 14	VEGETATED FILTER STRIP	40.288901°	-83.158646°	40.289472°	-83.156628°	15	0.57	190.3	1713.0
VFS 15	VEGETATED FILTER STRIP	40.288890°	-83.158354°	40.289176°	-83.157346°	15	0.33	115.9	1043.4
VFS 16	VEGETATED FILTER STRIP	40.289248°	-83.157094°	40.289403°	-83.156540°	15	0.15	46.6	419.4
					TREATMENT PROVIDED		5.20	TOTAL (CY)	TOTAL (SY)
					TREATMENT REQUIRED		6.18	1694.4	15249.9
								CARRIED TO THE GENERAL SUMMARY	



PROJECT DATA			
TOTAL AREA (RIGHT-OF-WAY)	92.04 AC	RUNOFF COEFFICIENT FOR PRE-CONSTRUCTION SITE	0.65
PROJECT EARTH DISTURBED AREA	30.9 AC	RUNOFF COEFFICIENT FOR POST-CONSTRUCTION SITE	0.69
ESTIMATED CONTRACTOR EARTH DISTURBED AREA	2.4 AC	POST CONSTRUCTION BMP	VEGETATED FILTER STRIP
NOTICE OF INTENT EARTH DISTURBED AREA	33.3 AC	IMMEDIATE RECEIVING WATERS	RONALDS RUN, BLUES CREEK, SCIOTO RIVER
IMPERVIOUS (PAVED) AREA FOR PRE-CONSTRUCTION SITE	27.54 AC	SUBSEQUENT RECEIVING WATERS	BLUES CREEK, SCIOTO RIVER
IMPERVIOUS (PAVED) AREA FOR POST-CONSTRUCTION SITE	31.79 AC		

HORIZONTAL SCALE IN FEET
0 100 200 400

PROJECT SITE PLAN
STA. 00+00.00 TO STA. 100+00.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER CMH
REVIEWER JDH 10/13/25
PROJECT ID 109070
SHEET P.66 TOTAL 573

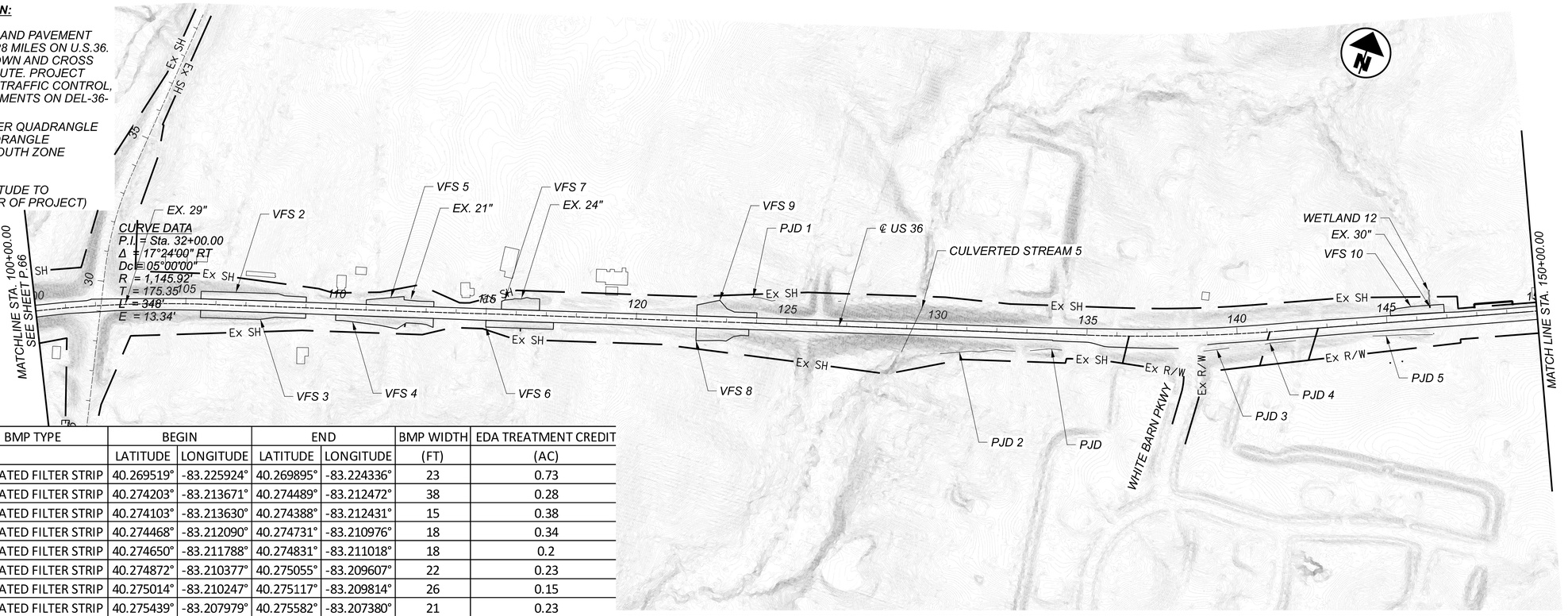
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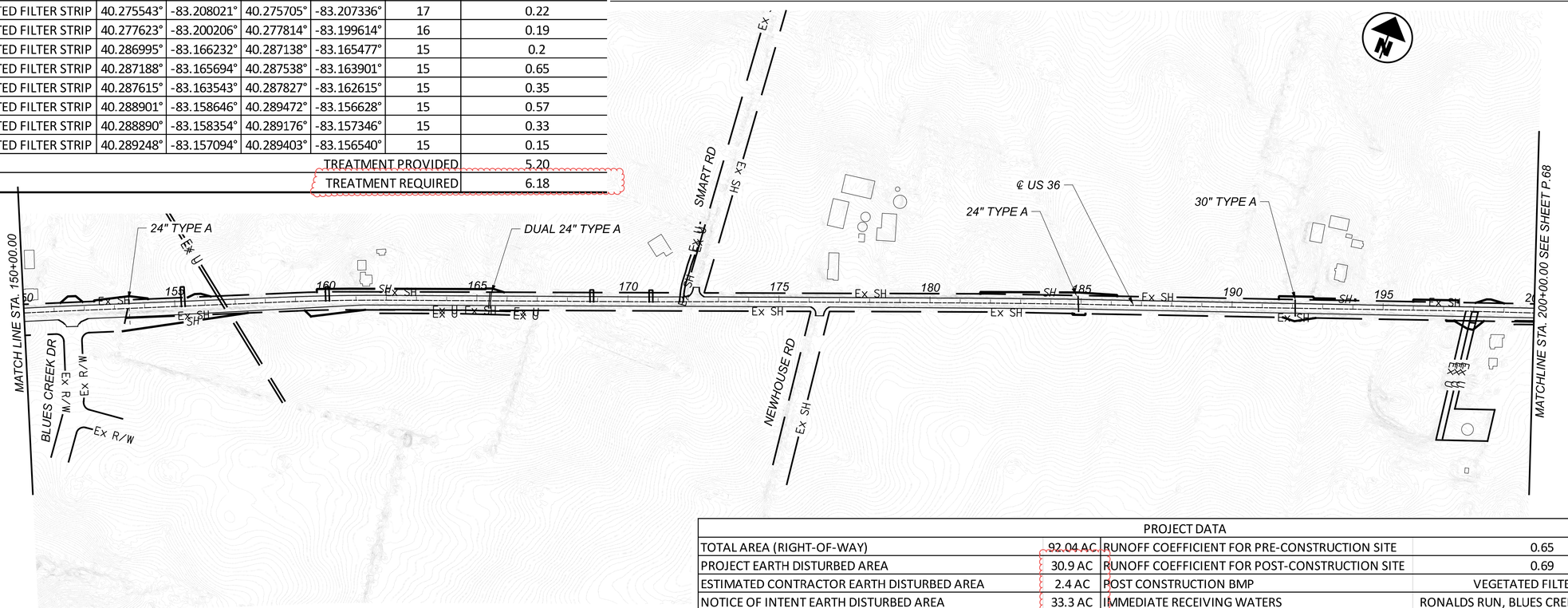
PROJECT DESCRIPTION:

SHOULDER WIDENING AND PAVEMENT RESURFACING FOR 7.28 MILES ON U.S.36. RESTORATION OF CROWN AND CROSS SLOPE ALONG THE ROUTE. PROJECT INCLUDES DRAINAGE, TRAFFIC CONTROL, AND BRIDGE IMPROVEMENTS ON DEL-36-01.85.

USGS MAP: OSTRANDER QUADRANGLE AND DELAWARE QUADRANGLE
OHIO STATE PLANE, SOUTH ZONE
LONGITUDE: 40°16'57"
LATITUDE: -83°11'06"
(LONGITUDE AND LATITUDE TO APPROXIMATE CENTER OF PROJECT)



BMP NAME	BMP TYPE	BEGIN		END		BMP WIDTH	EDA TREATMENT CREDIT
		LATITUDE	LONGITUDE	LATITUDE	LONGITUDE	(FT)	(AC)
VFS 1	VEGETATED FILTER STRIP	40.269519°	-83.225924°	40.269895°	-83.224336°	23	0.73
VFS 2	VEGETATED FILTER STRIP	40.274203°	-83.213671°	40.274489°	-83.212472°	38	0.28
VFS 3	VEGETATED FILTER STRIP	40.274103°	-83.213630°	40.274388°	-83.212431°	15	0.38
VFS 4	VEGETATED FILTER STRIP	40.274468°	-83.212090°	40.274731°	-83.210976°	18	0.34
VFS 5	VEGETATED FILTER STRIP	40.274650°	-83.211788°	40.274831°	-83.211018°	18	0.2
VFS 6	VEGETATED FILTER STRIP	40.274872°	-83.210377°	40.275055°	-83.209607°	22	0.23
VFS 7	VEGETATED FILTER STRIP	40.275014°	-83.210247°	40.275117°	-83.209814°	26	0.15
VFS 8	VEGETATED FILTER STRIP	40.275439°	-83.207979°	40.275582°	-83.207380°	21	0.23
VFS 9	VEGETATED FILTER STRIP	40.275543°	-83.208021°	40.275705°	-83.207336°	17	0.22
VFS 10	VEGETATED FILTER STRIP	40.277623°	-83.200206°	40.277814°	-83.199614°	16	0.19
VFS 11	VEGETATED FILTER STRIP	40.286995°	-83.166232°	40.287138°	-83.165477°	15	0.2
VFS 12	VEGETATED FILTER STRIP	40.287188°	-83.165694°	40.287538°	-83.163901°	15	0.65
VFS 13	VEGETATED FILTER STRIP	40.287615°	-83.163543°	40.287827°	-83.162615°	15	0.35
VFS 14	VEGETATED FILTER STRIP	40.288901°	-83.158646°	40.289472°	-83.156628°	15	0.57
VFS 15	VEGETATED FILTER STRIP	40.288890°	-83.158354°	40.289176°	-83.157346°	15	0.33
VFS 16	VEGETATED FILTER STRIP	40.289248°	-83.157094°	40.289403°	-83.156540°	15	0.15
					TREATMENT PROVIDED		5.20
					TREATMENT REQUIRED		6.18



PROJECT DATA			
TOTAL AREA (RIGHT-OF-WAY)	92.04 AC	RUNOFF COEFFICIENT FOR PRE-CONSTRUCTION SITE	0.65
PROJECT EARTH DISTURBED AREA	30.9 AC	RUNOFF COEFFICIENT FOR POST-CONSTRUCTION SITE	0.69
ESTIMATED CONTRACTOR EARTH DISTURBED AREA	2.4 AC	POST CONSTRUCTION BMP	VEGETATED FILTER STRIP
NOTICE OF INTENT EARTH DISTURBED AREA	33.3 AC	IMMEDIATE RECEIVING WATERS	RONALDS RUN, BLUES CREEK, SCIOTO RIVER
IMPERVIOUS (PAVED) AREA FOR PRE-CONSTRUCTION SITE	27.54 AC	SUBSEQUENT RECEIVING WATERS	BLUES CREEK, SCIOTO RIVER
IMPERVIOUS (PAVED) AREA FOR POST-CONSTRUCTION SITE	31.79 AC		

HORIZONTAL SCALE IN FEET
0 100 200 400

PROJECT SITE PLAN
STA. 100+00.00 TO STA. 200+00.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER CMH
REVIEWER JDH 10/13/25
PROJECT ID 109070
SHEET P.67 TOTAL 573

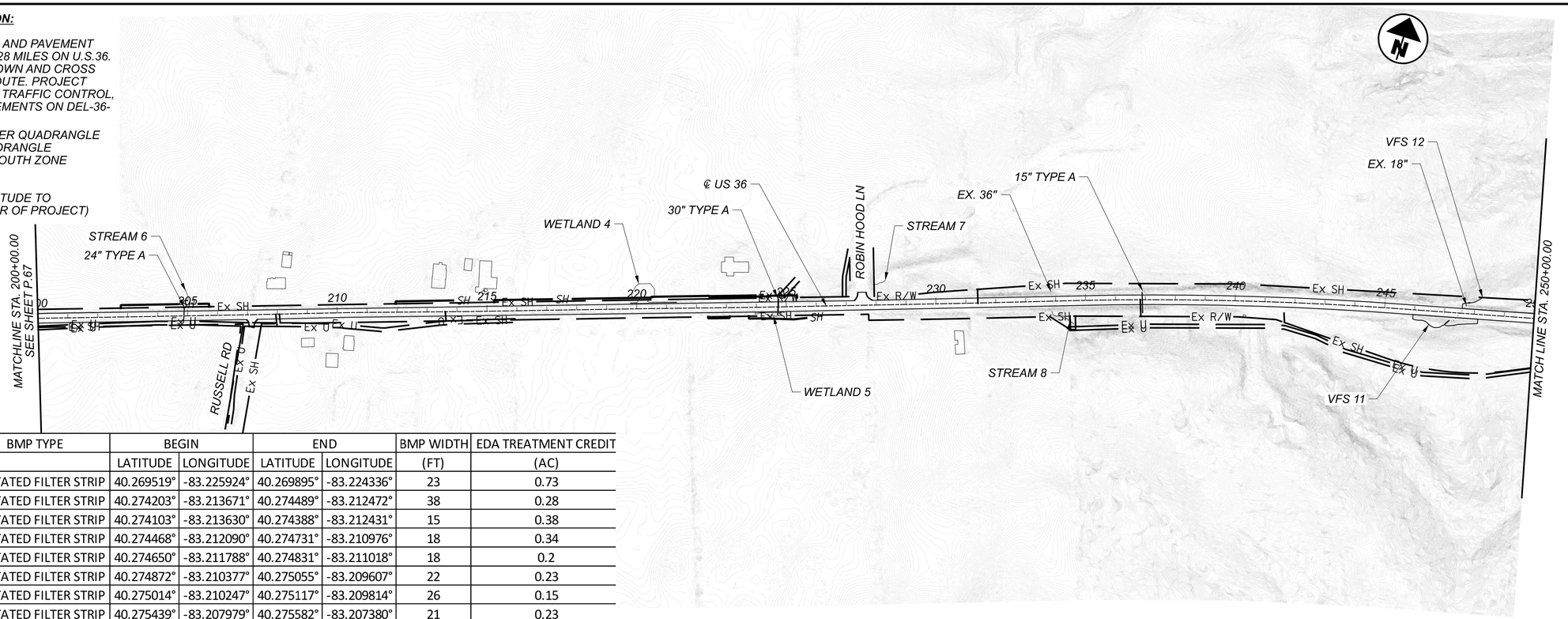
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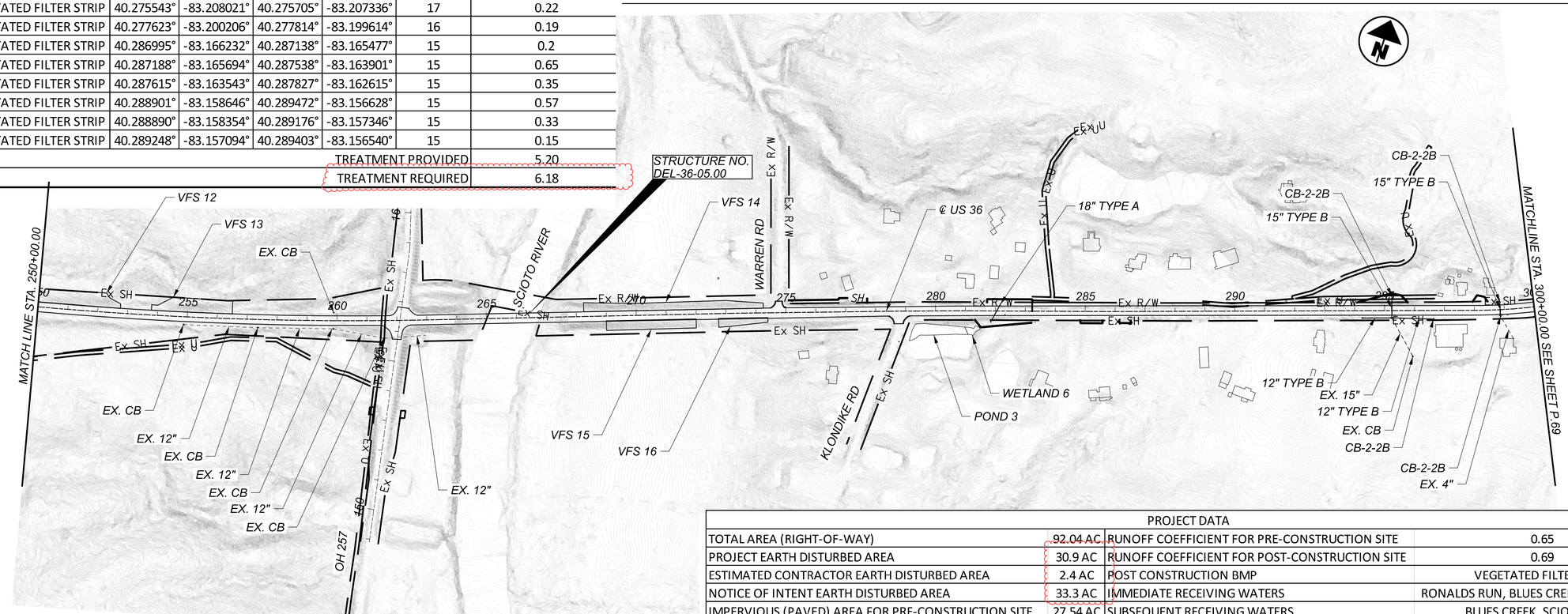
PROJECT DESCRIPTION:

SHOULDER WIDENING AND PAVEMENT RESURFACING FOR 7.28 MILES ON U.S.36. RESTORATION OF CROWN AND CROSS SLOPE ALONG THE ROUTE. PROJECT INCLUDES DRAINAGE, TRAFFIC CONTROL, AND BRIDGE IMPROVEMENTS ON DEL-36-01.85.

USGS MAP: OSTRANDER QUADRANGLE AND DELAWARE QUADRANGLE
OHIO STATE PLANE, SOUTH ZONE
LONGITUDE: 40°16'57"
LATITUDE: -83°11'06"
(LONGITUDE AND LATITUDE TO APPROXIMATE CENTER OF PROJECT)



BMP NAME	BMP TYPE	BEGIN		END		BMP WIDTH	EDA TREATMENT CREDIT
		LATITUDE	LONGITUDE	LATITUDE	LONGITUDE	(FT)	(AC)
VFS 1	VEGETATED FILTER STRIP	40.269519°	-83.225924°	40.269895°	-83.224336°	23	0.73
VFS 2	VEGETATED FILTER STRIP	40.274203°	-83.213671°	40.274489°	-83.212472°	38	0.28
VFS 3	VEGETATED FILTER STRIP	40.274103°	-83.213630°	40.274388°	-83.212431°	15	0.38
VFS 4	VEGETATED FILTER STRIP	40.274468°	-83.212090°	40.274731°	-83.210976°	18	0.34
VFS 5	VEGETATED FILTER STRIP	40.274650°	-83.211788°	40.274831°	-83.211018°	18	0.2
VFS 6	VEGETATED FILTER STRIP	40.274872°	-83.210377°	40.275055°	-83.209607°	22	0.23
VFS 7	VEGETATED FILTER STRIP	40.275014°	-83.210247°	40.275117°	-83.209814°	26	0.15
VFS 8	VEGETATED FILTER STRIP	40.275439°	-83.207979°	40.275582°	-83.207380°	21	0.23
VFS 9	VEGETATED FILTER STRIP	40.275543°	-83.208021°	40.275705°	-83.207336°	17	0.22
VFS 10	VEGETATED FILTER STRIP	40.277623°	-83.200206°	40.277814°	-83.199614°	16	0.19
VFS 11	VEGETATED FILTER STRIP	40.286995°	-83.166232°	40.287138°	-83.165477°	15	0.2
VFS 12	VEGETATED FILTER STRIP	40.287188°	-83.165694°	40.287538°	-83.163901°	15	0.65
VFS 13	VEGETATED FILTER STRIP	40.287615°	-83.163543°	40.287827°	-83.162615°	15	0.35
VFS 14	VEGETATED FILTER STRIP	40.288901°	-83.158646°	40.289472°	-83.156628°	15	0.57
VFS 15	VEGETATED FILTER STRIP	40.288890°	-83.158354°	40.289176°	-83.157346°	15	0.33
VFS 16	VEGETATED FILTER STRIP	40.289248°	-83.157094°	40.289403°	-83.156540°	15	0.15
					TREATMENT PROVIDED		5.20
					TREATMENT REQUIRED		6.18



PROJECT DATA			
TOTAL AREA (RIGHT-OF-WAY)	92.04 AC	RUNOFF COEFFICIENT FOR PRE-CONSTRUCTION SITE	0.65
PROJECT EARTH DISTURBED AREA	30.9 AC	RUNOFF COEFFICIENT FOR POST-CONSTRUCTION SITE	0.69
ESTIMATED CONTRACTOR EARTH DISTURBED AREA	2.4 AC	POST CONSTRUCTION BMP	VEGETATED FILTER STRIP
NOTICE OF INTENT EARTH DISTURBED AREA	33.3 AC	IMMEDIATE RECEIVING WATERS	RONALDS RUN, BLUES CREEK, SCIOTO RIVER
IMPERVIOUS (PAVED) AREA FOR PRE-CONSTRUCTION SITE	27.54 AC	SUBSEQUENT RECEIVING WATERS	BLUES CREEK, SCIOTO RIVER
IMPERVIOUS (PAVED) AREA FOR POST-CONSTRUCTION SITE	31.79 AC		

HORIZONTAL SCALE IN FEET
0 100 200 400

PROJECT SITE PLAN
STA. 200+00.00 TO STA. 300+00.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER CMH
REVIEWER JDH 10/13/25
PROJECT ID 109070
SHEET P.68 TOTAL 573

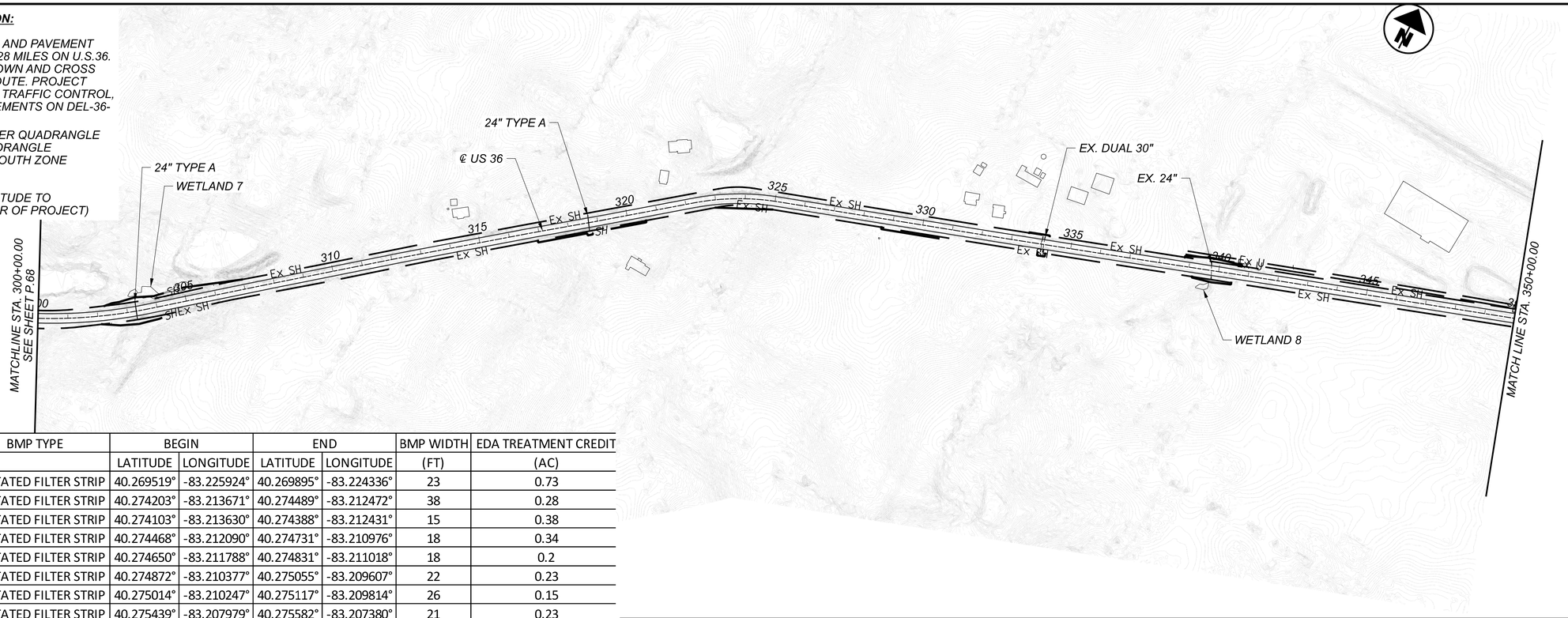
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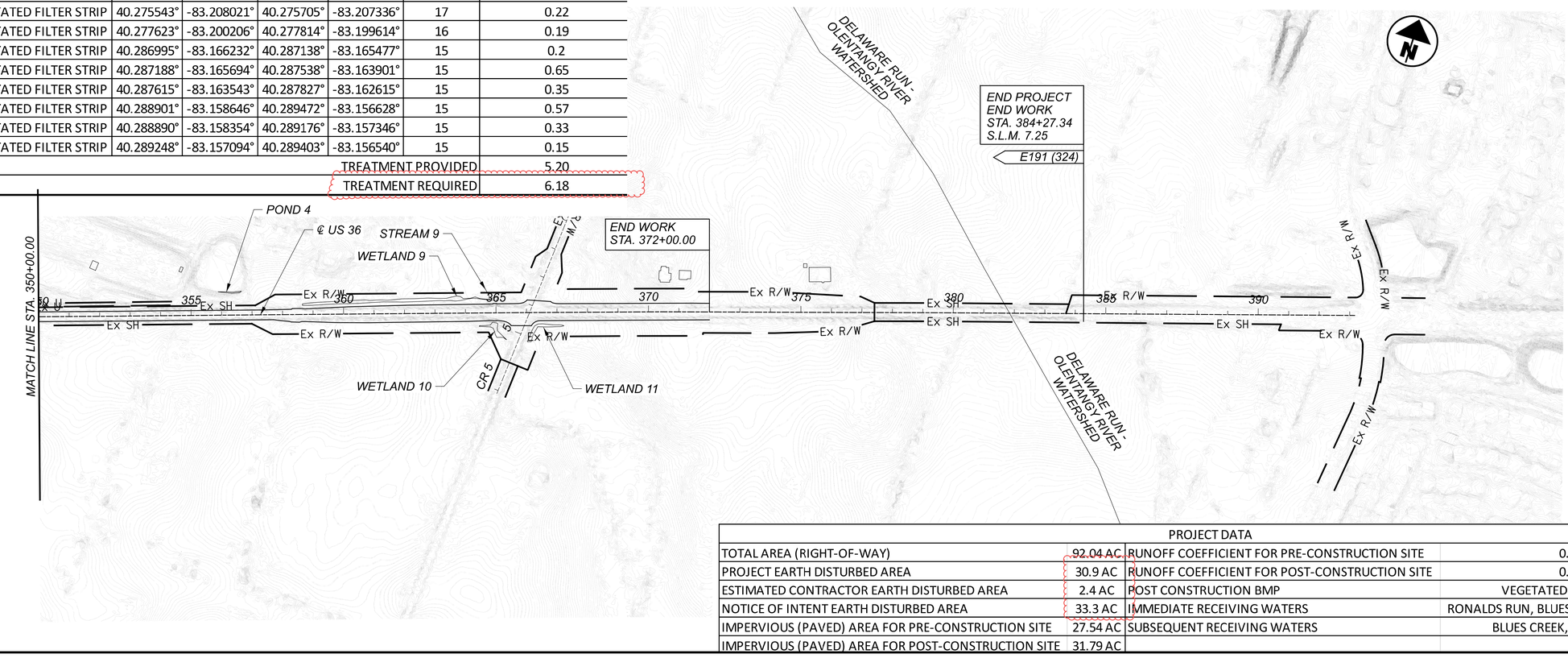
PROJECT DESCRIPTION:

SHOULDER WIDENING AND PAVEMENT RESURFACING FOR 7.28 MILES ON U.S.36. RESTORATION OF CROWN AND CROSS SLOPE ALONG THE ROUTE. PROJECT INCLUDES DRAINAGE, TRAFFIC CONTROL, AND BRIDGE IMPROVEMENTS ON DEL-36-01.85.

USGS MAP: OSTRANDER QUADRANGLE AND DELAWARE QUADRANGLE
OHIO STATE PLANE, SOUTH ZONE
LONGITUDE: 40°16'57"
LATITUDE: -83°11'06"
(LONGITUDE AND LATITUDE TO APPROXIMATE CENTER OF PROJECT)



BMP NAME	BMP TYPE	BEGIN		END		BMP WIDTH	EDA TREATMENT CREDIT
		LATITUDE	LONGITUDE	LATITUDE	LONGITUDE	(FT)	(AC)
VFS 1	VEGETATED FILTER STRIP	40.269519°	-83.225924°	40.269895°	-83.224336°	23	0.73
VFS 2	VEGETATED FILTER STRIP	40.274203°	-83.213671°	40.274489°	-83.212472°	38	0.28
VFS 3	VEGETATED FILTER STRIP	40.274103°	-83.213630°	40.274388°	-83.212431°	15	0.38
VFS 4	VEGETATED FILTER STRIP	40.274468°	-83.212090°	40.274731°	-83.210976°	18	0.34
VFS 5	VEGETATED FILTER STRIP	40.274650°	-83.211788°	40.274831°	-83.211018°	18	0.2
VFS 6	VEGETATED FILTER STRIP	40.274872°	-83.210377°	40.275055°	-83.209607°	22	0.23
VFS 7	VEGETATED FILTER STRIP	40.275014°	-83.210247°	40.275117°	-83.209814°	26	0.15
VFS 8	VEGETATED FILTER STRIP	40.275439°	-83.207979°	40.275582°	-83.207380°	21	0.23
VFS 9	VEGETATED FILTER STRIP	40.275543°	-83.208021°	40.275705°	-83.207336°	17	0.22
VFS 10	VEGETATED FILTER STRIP	40.277623°	-83.200206°	40.277814°	-83.199614°	16	0.19
VFS 11	VEGETATED FILTER STRIP	40.286995°	-83.166232°	40.287138°	-83.165477°	15	0.2
VFS 12	VEGETATED FILTER STRIP	40.287188°	-83.165694°	40.287538°	-83.163901°	15	0.65
VFS 13	VEGETATED FILTER STRIP	40.287615°	-83.163543°	40.287827°	-83.162615°	15	0.35
VFS 14	VEGETATED FILTER STRIP	40.288901°	-83.158646°	40.289472°	-83.156628°	15	0.57
VFS 15	VEGETATED FILTER STRIP	40.288890°	-83.158354°	40.289176°	-83.157346°	15	0.33
VFS 16	VEGETATED FILTER STRIP	40.289248°	-83.157094°	40.289403°	-83.156540°	15	0.15
					TREATMENT PROVIDED		5.20
					TREATMENT REQUIRED		6.18



PROJECT DATA			
TOTAL AREA (RIGHT-OF-WAY)	92.04 AC	RUNOFF COEFFICIENT FOR PRE-CONSTRUCTION SITE	0.65
PROJECT EARTH DISTURBED AREA	30.9 AC	RUNOFF COEFFICIENT FOR POST-CONSTRUCTION SITE	0.69
ESTIMATED CONTRACTOR EARTH DISTURBED AREA	2.4 AC	POST CONSTRUCTION BMP	VEGETATED FILTER STRIP
NOTICE OF INTENT EARTH DISTURBED AREA	33.3 AC	IMMEDIATE RECEIVING WATERS	RONALDS RUN, BLUES CREEK, SCIOTO RIVER
IMPERVIOUS (PAVED) AREA FOR PRE-CONSTRUCTION SITE	27.54 AC	SUBSEQUENT RECEIVING WATERS	BLUES CREEK, SCIOTO RIVER
IMPERVIOUS (PAVED) AREA FOR POST-CONSTRUCTION SITE	31.79 AC		

HORIZONTAL SCALE IN FEET
0 100 200 400

PROJECT SITE PLAN
STA. 300+00.00 TO STA. 393+16.50

DESIGN AGENCY
STRAND ASSOCIATES®

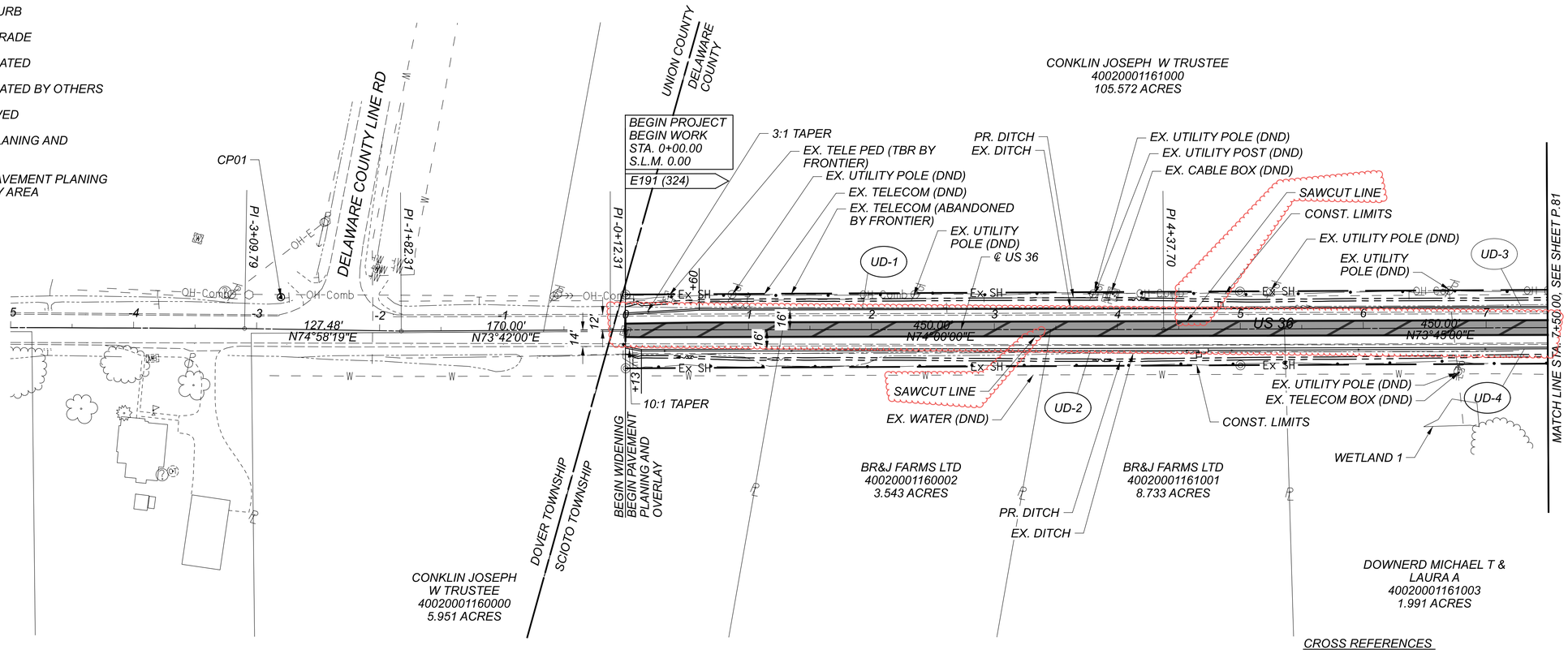
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REVIEWER JDH 10/13/25
PROJECT ID 109070
SHEET P.69 TOTAL 573

DEL-36-00.00

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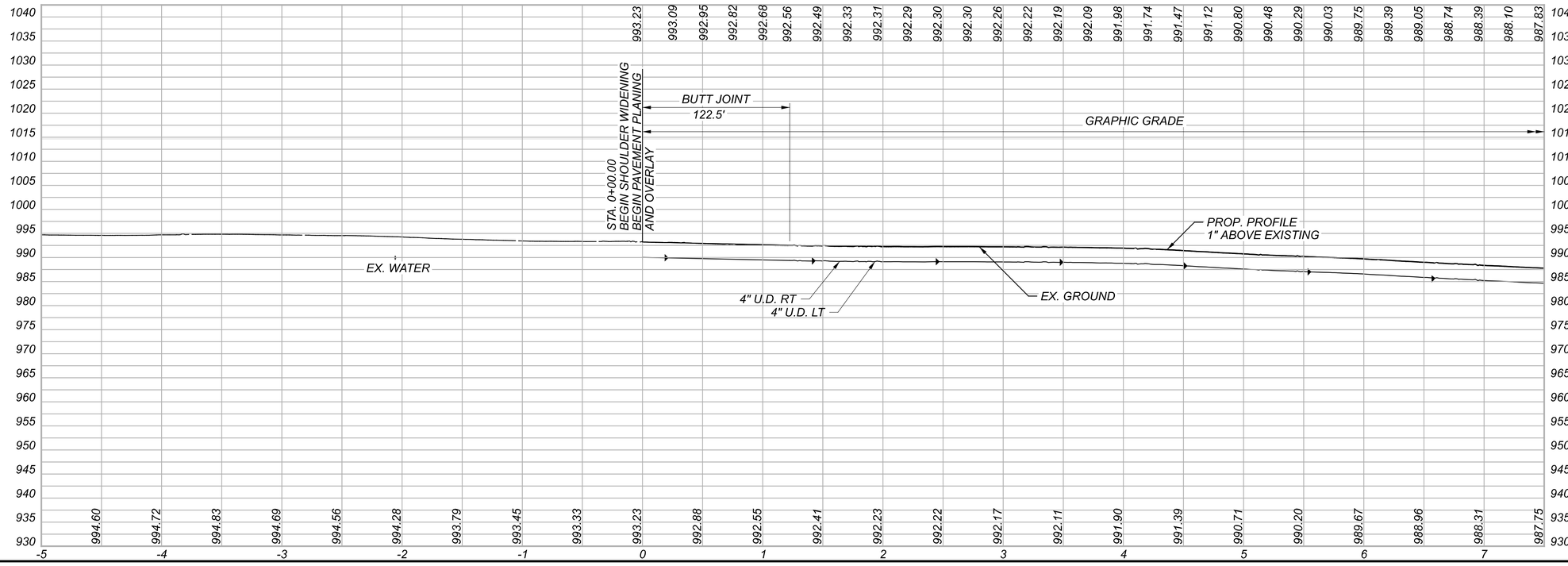
LEGEND

DND	DO NOT DISTURB
ATG	ADJUST TO GRADE
REL	TO BE RELOCATED
RELBO	TO BE RELOCATED BY OTHERS
TBR	TO BE REMOVED
	PAVEMENT PLANING AND OVERLAY
	WIDENING, PAVEMENT PLANING AND OVERLAY AREA



CROSS REFERENCES

DRIVEWAY DETAILS SEE SHEETS P.464 - P.465
CULVERT DETAILS SEE SHEETS P.470 - P.490



HORIZONTAL SCALE IN FEET
0 25 50 100

PLAN AND PROFILE
STA. -5+00.00 TO STA. 7+50.00

DESIGN AGENCY
STRAND ASSOCIATES®

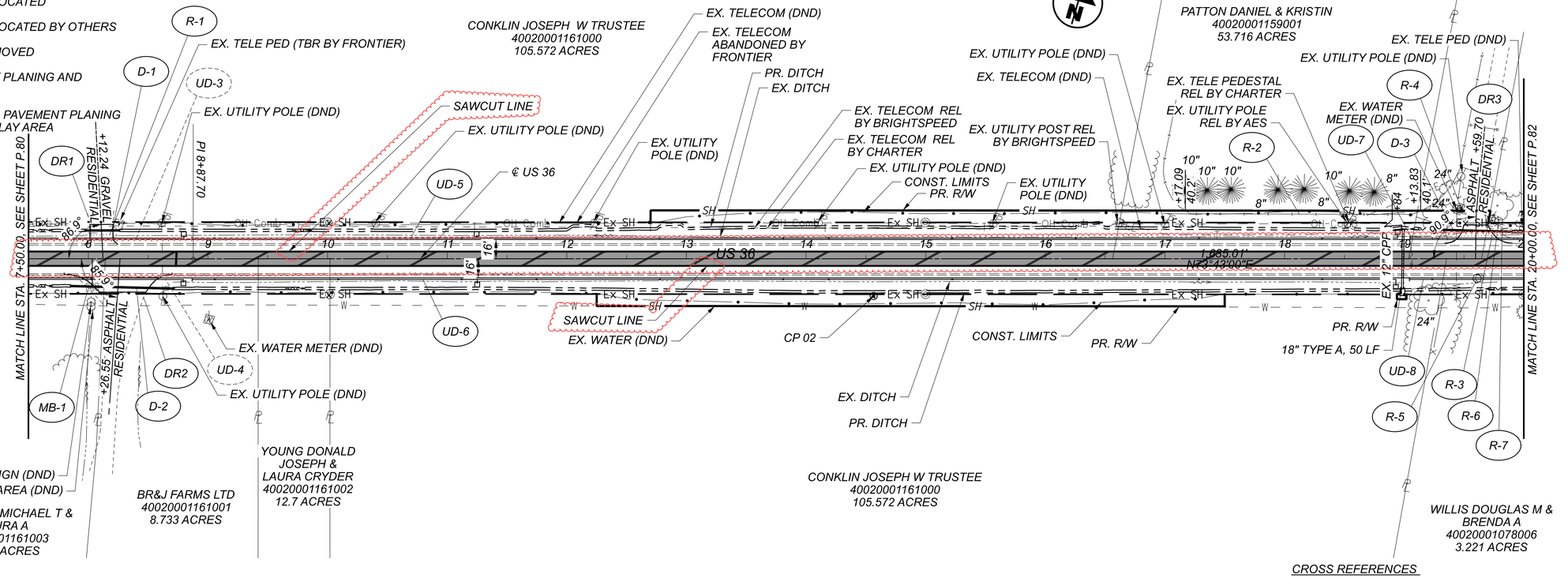
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REVIEWER JDH 10/13/25
PROJECT ID 109070
SHEET P.80 TOTAL 573

DEL-36-00.00

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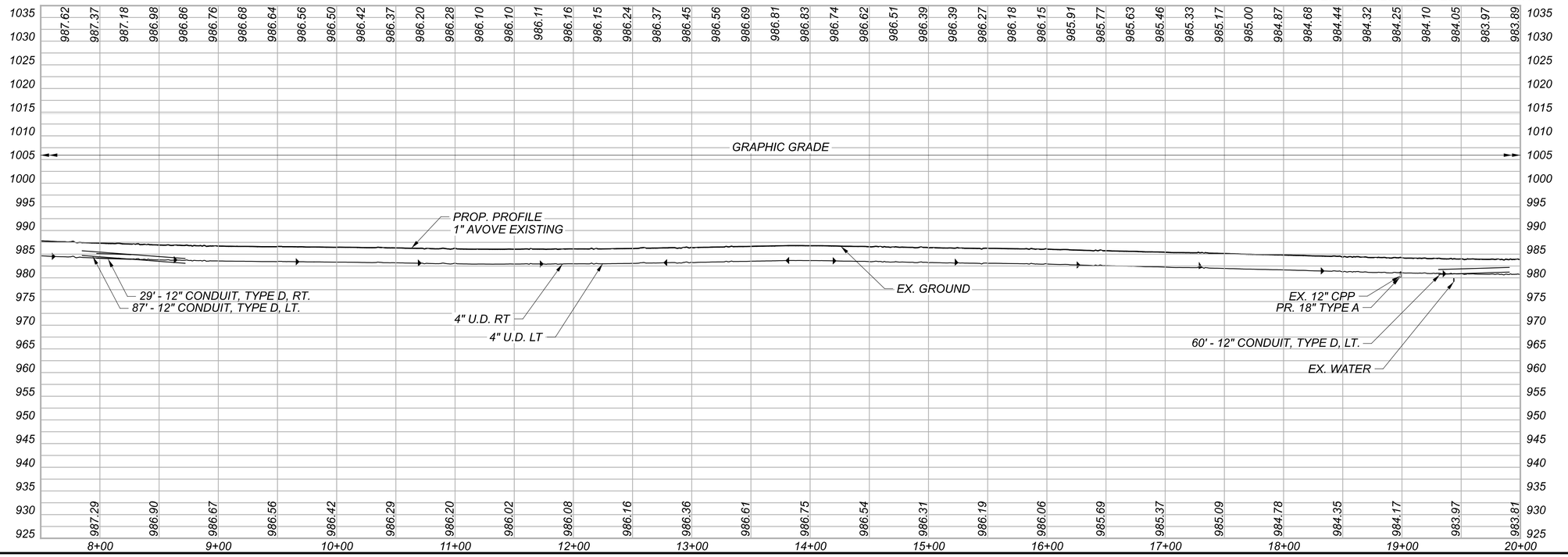
LEGEND

DND	DO NOT DISTURB
ATG	ADJUST TO GRADE
REL	TO BE RELOCATED
RELBO	TO BE RELOCATED BY OTHERS
TBR	TO BE REMOVED
	PAVEMENT PLANING AND OVERLAY
	WIDENING, PAVEMENT PLANING AND OVERLAY AREA



CROSS REFERENCES

DRIVEWAY DETAILS SEE SHEETS P.464 - P.465
CULVERT DETAILS SEE SHEETS P.470 - P.490



HORIZONTAL SCALE IN FEET
0 25 50 100

PLAN AND PROFILE
STA. 7+50.00 TO STA. 20+00.00

DESIGN AGENCY
STRAND ASSOCIATES®

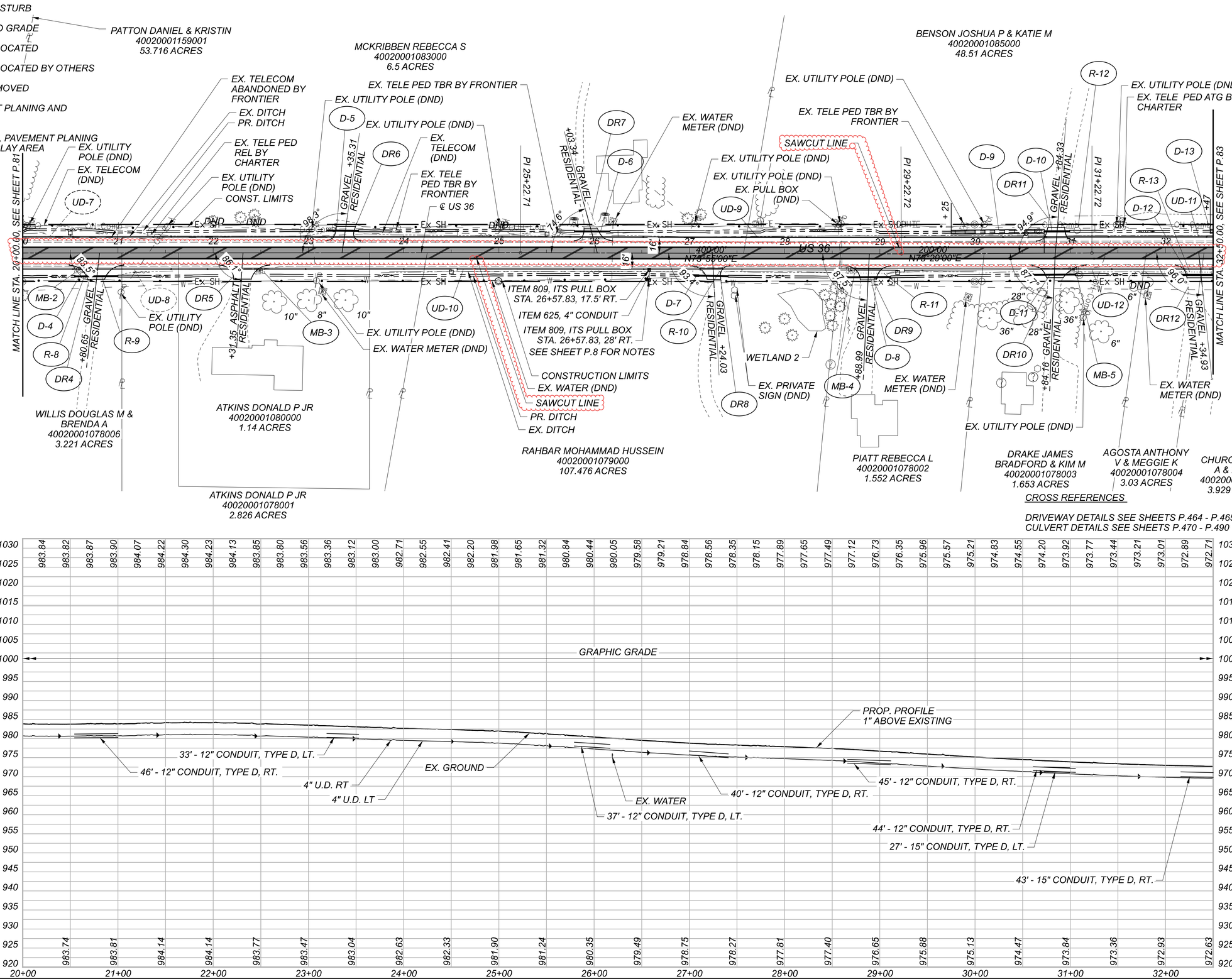
DESIGNER	CMH
REVIEWER	JDH 10/13/25
PROJECT ID	109070
SHEET	P.81
TOTAL	573

DEL-36-00.00

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LEGEND

DND	DO NOT DISTURB
ATG	ADJUST TO GRADE
REL	TO BE RELOCATED
RELBO	TO BE RELOCATED BY OTHERS
TBR	TO BE REMOVED
	PAVEMENT PLANING AND OVERLAY
	WIDENING, PAVEMENT PLANING AND OVERLAY AREA



CROSS REFERENCES

DRIVEWAY DETAILS SEE SHEETS P.464 - P.465
CULVERT DETAILS SEE SHEETS P.470 - P.490

HORIZONTAL SCALE IN FEET
0 25 50 100

PLAN AND PROFILE
STA. 20+00.00 TO STA. 32+50.00

DEL-36-00.00

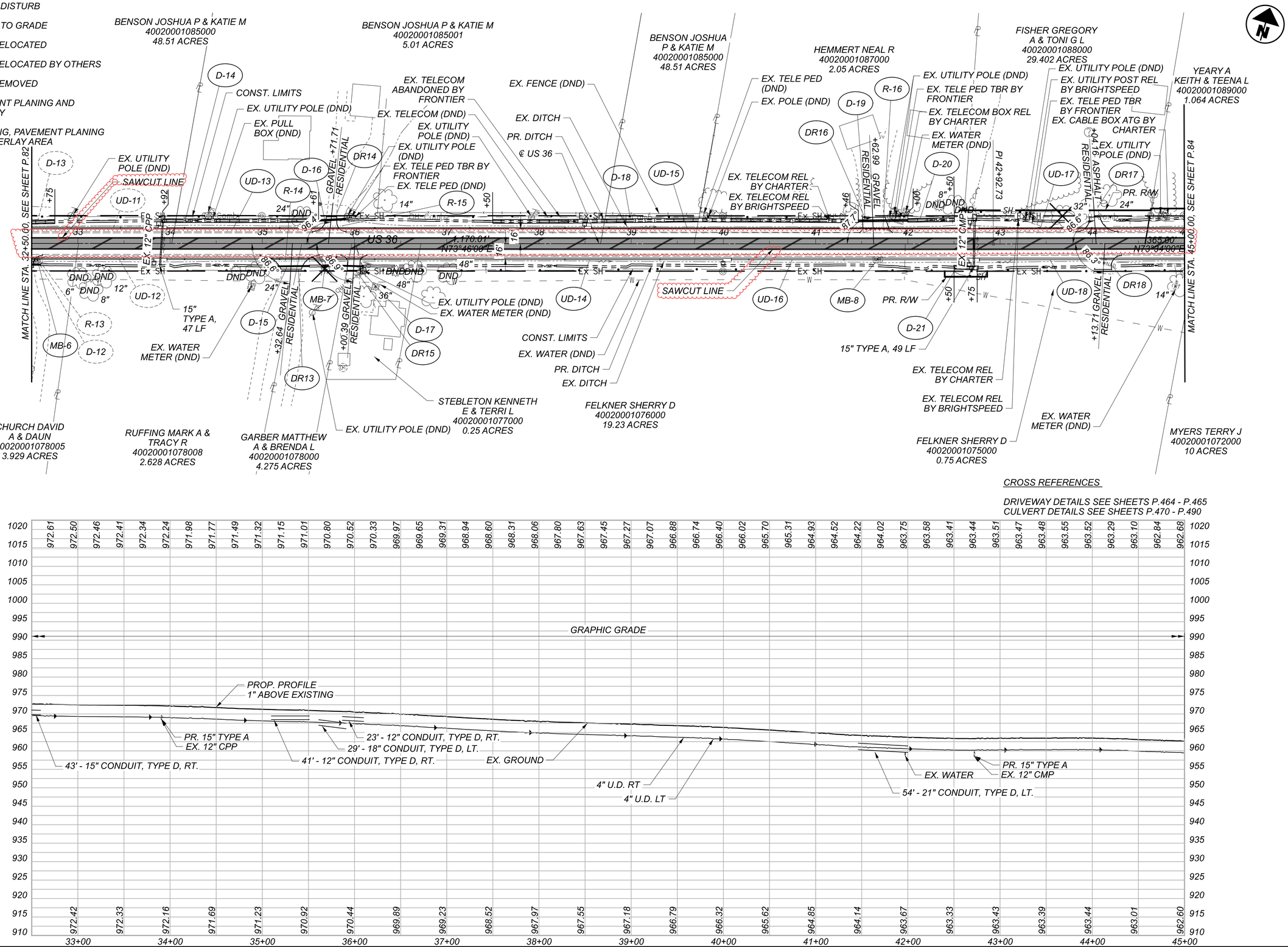
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DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER	CMH
REVIEWER	JDH 10/13/25
PROJECT ID	109070
SHEET	P.82
TOTAL	573

LEGEND

DND	DO NOT DISTURB
ATG	ADJUST TO GRADE
REL	TO BE RELOCATED
RELBO	TO BE RELOCATED BY OTHERS
TBR	TO BE REMOVED
	PAVEMENT PLANING AND OVERLAY
	WIDENING, PAVEMENT PLANING AND OVERLAY AREA



CROSS REFERENCES

DRIVEWAY DETAILS SEE SHEETS P.464 - P.465
CULVERT DETAILS SEE SHEETS P.470 - P.490

HORIZONTAL SCALE IN FEET
0 25 50 100

PLAN AND PROFILE
STA. 32+50.00 TO STA. 45+00.00

DESIGN AGENCY
STRAND ASSOCIATES®

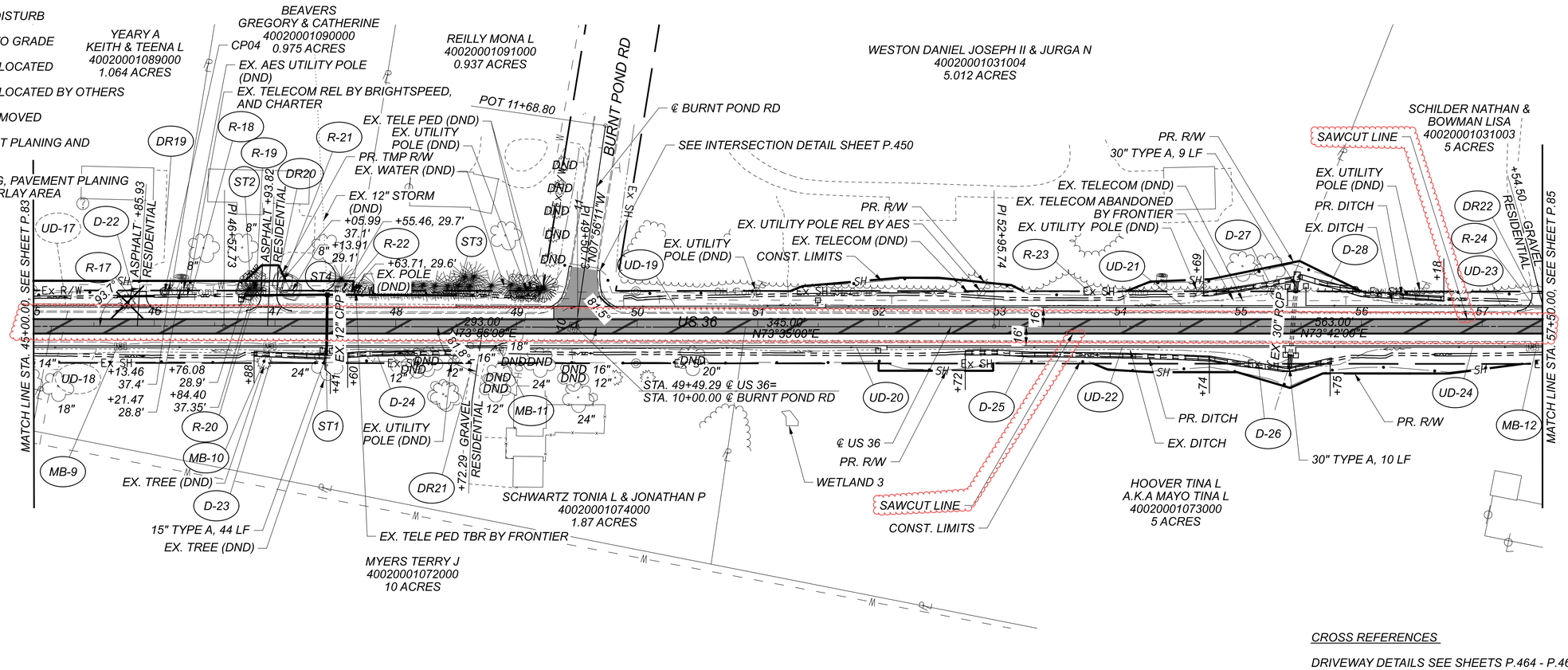
DESIGNER CMH
REVIEWER JDH 10/13/25
PROJECT ID 109070
SHEET P.83 TOTAL 573

DEL-36-00.00

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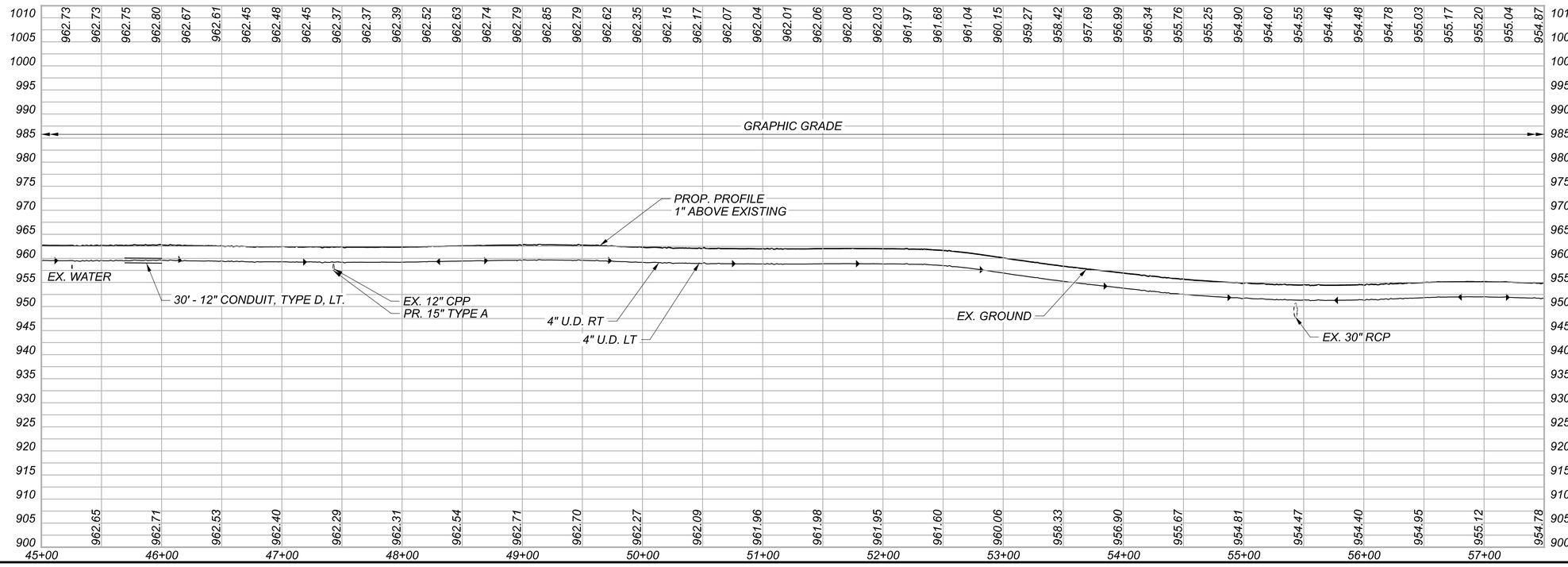
LEGEND

DND	DO NOT DISTURB
ATG	ADJUST TO GRADE
REL	TO BE RELOCATED
RELBO	TO BE RELOCATED BY OTHERS
TBR	TO BE REMOVED
	PAVEMENT PLANING AND OVERLAY
	WIDENING, PAVEMENT PLANING AND OVERLAY AREA



CROSS REFERENCES

DRIVEWAY DETAILS SEE SHEETS P.464 - P.465
CULVERT DETAILS SEE SHEETS P.470 - P.490



HORIZONTAL SCALE IN FEET
0 25 50 100

PLAN AND PROFILE
STA. 45+00.00 TO STA. 57+50.00

DEL-36-00.00

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DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER	CMH
REVIEWER	JDH 10/13/25
PROJECT ID	109070
SHEET	P.84
TOTAL	573

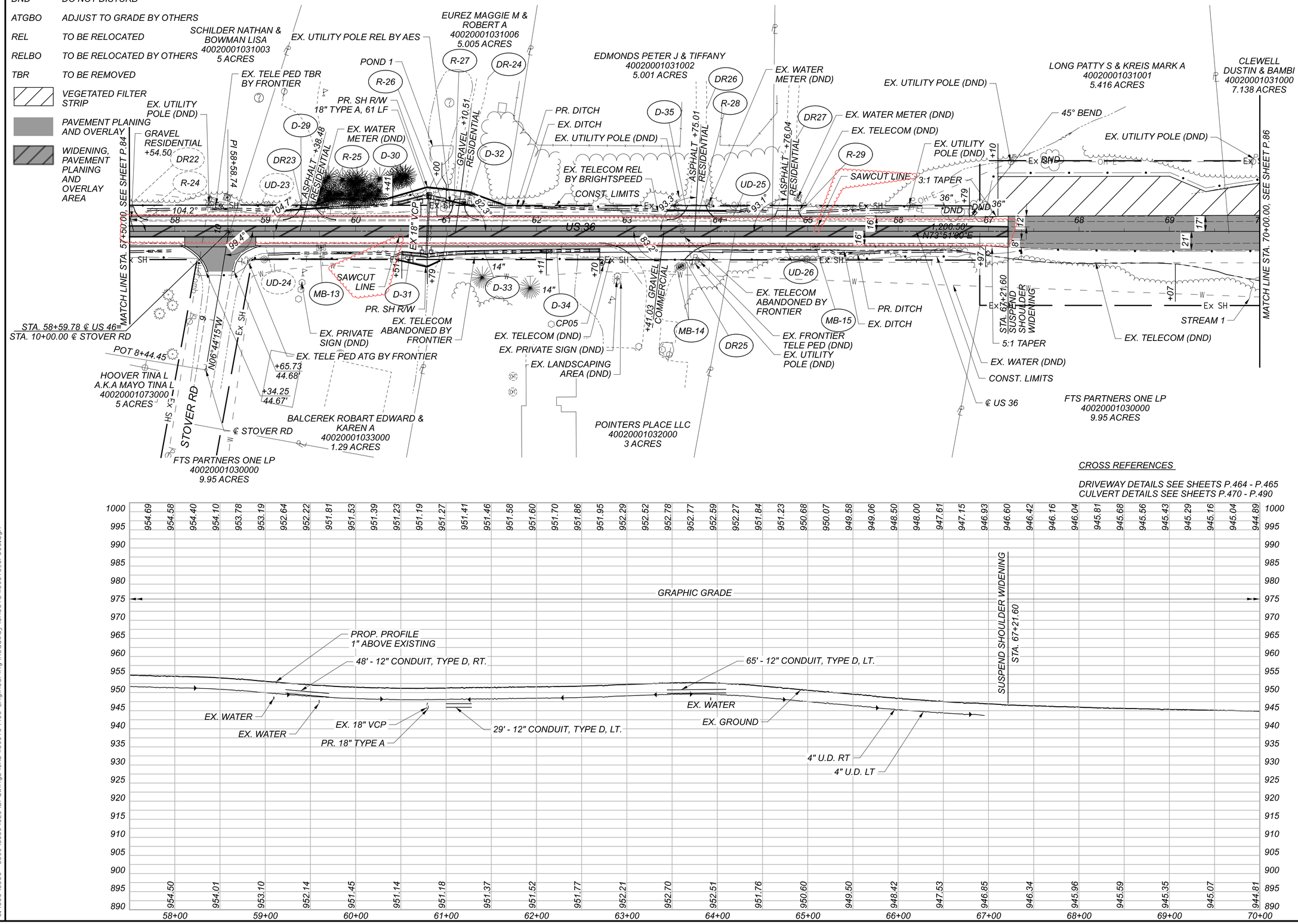
LEGEND

DND	DO NOT DISTURB
ATGBO	ADJUST TO GRADE BY OTHERS
REL	TO BE RELOCATED
RELBO	TO BE RELOCATED BY OTHERS
TBR	TO BE REMOVED

VEGETATED FILTER STRIP

PAVEMENT PLANING AND OVERLAY

WIDENING, PAVEMENT PLANING AND OVERLAY AREA



CROSS REFERENCES

DRIVEWAY DETAILS SEE SHEETS P.464 - P.465
CULVERT DETAILS SEE SHEETS P.470 - P.490

HORIZONTAL SCALE IN FEET
0 25 50 100

PLAN AND PROFILE
STA. 57+50.00 TO STA. 70+00.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER	CMH
REVIEWER	JDH 10/13/25
PROJECT ID	109070
SHEET	P.85
TOTAL	573

DEL-36-00.00

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LEGEND

DND	DO NOT DISTURB
ATGBO	ADJUST TO GRADE BY OTHERS
REL	TO BE RELOCATED
RELBO	TO BE RELOCATED BY OTHERS
TBR	TO BE REMOVED

VEGETATED FILTER STRIP

PAVEMENT PLANING AND OVERLAY

WIDENING, PAVEMENT PLANING AND OVERLAY AREA

HORIZONTAL SCALE IN FEET
0 25 50 100

SMALL HOMES OHIO LLC
40010001077001
5.103 ACRES

REICHARDT JOHN M TRUSTEE
40010001077002
16.255 ACRES

SHUHERK MARVIN S & ANNA M
40010001081005
5.011 ACRES

CASTO SEAN EDWARD & CIERRA
40010001081020
2.956 ACRES

JOSEPH CORDIANO HOMES LLC
40010001081019
3.966 ACRES

NELSON MICHAEL & MEGAN
40010001081021
4.239 ACRES

LEBER ERIK B
40010001081004
5.838 ACRES

D R HORTON INDIANA LLC
40010012008000
0.211 ACRES

BEITELSCHEES TODD D & SUSAN E
40010012007000
0.223 ACRES

D R HORTON INDIANA LLC
40010012006000
0.236 ACRES

D R HORTON INDIANA LLC
40010012005000
0.236 ACRES

D R HORTON 2.753 ACRES
INDIANA LLC
40010012004000
0.207 ACRES

BLUE'S CREEK MASTER HOMEOWNERS' ASSOCIATION, INC
40010012009000

D R HORTON INDIANA LLC
40010010001000
0.265 ACRES

D R HORTON INDIANA LLC
40010010002000
0.301 ACRES

D R HORTON INDIANA LLC
40010010003000
0.333 ACRES

D R HORTON INDIANA LLC
40010001079000
27.996 ACRES

SCIOTO TOWNSHIP
VILLAGE OF OSTRANDER

BLUES CREEK DR

US 36

MATCH LINE STA. 145+00.00, SEE SHEET P.91

MATCH LINE STA. 157+50.00, SEE SHEET P.93

820.01' N66°50'00"E

735.00' N66°26'00"E

722.91' N66°52'00"E

90.0°

89.8°

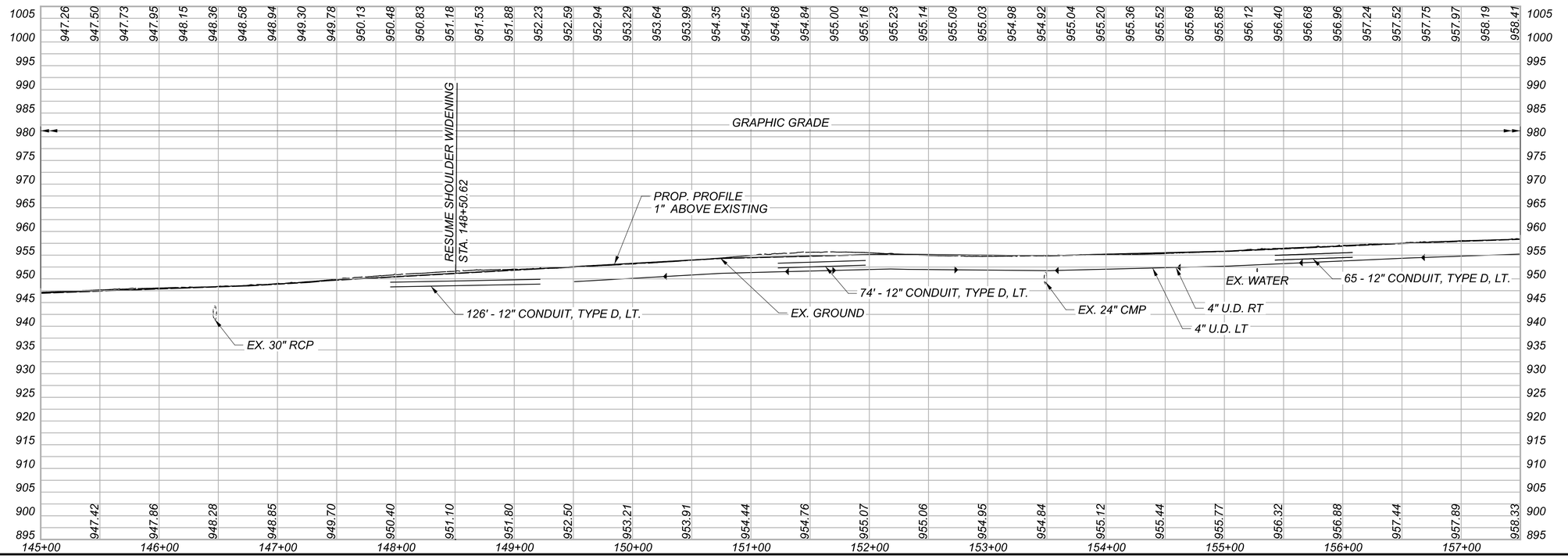
N23°20'22"W 9

STA. 148+50.62 RESUME SHOULDER WIDENING

STA. 151+57.29 ℄ US 36= STA. 10+00.00 ℄ BLUES CREEK DR

CROSS REFERENCES

DRIVEWAY DETAILS SEE SHEETS P.464 - P.465
CULVERT DETAILS SEE SHEETS P.470 - P.490



PLAN AND PROFILE
STA. 145+00.00 TO STA. 157+50.00

DESIGN AGENCY
STRAND ASSOCIATES®

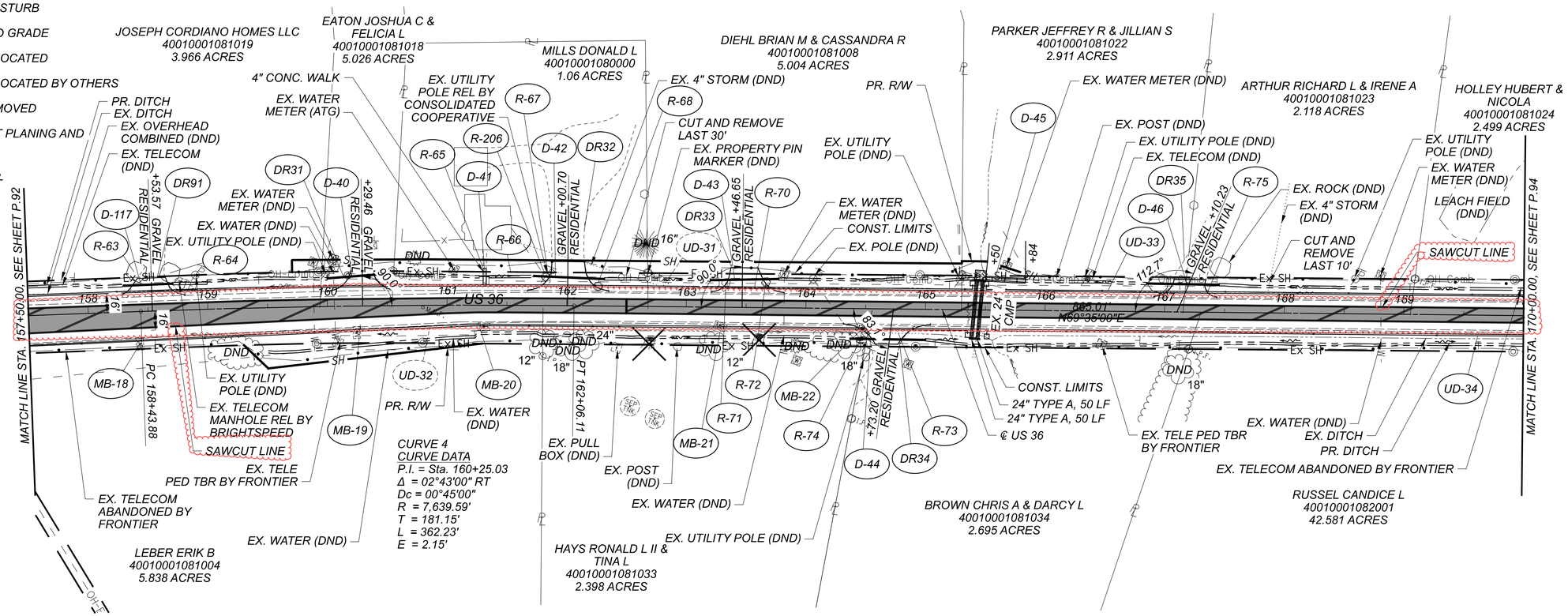
DESIGNER CMH
REVIEWER JDH 10/13/25
PROJECT ID 109070
SHEET P.92 TOTAL 573

DEL-36-00.00

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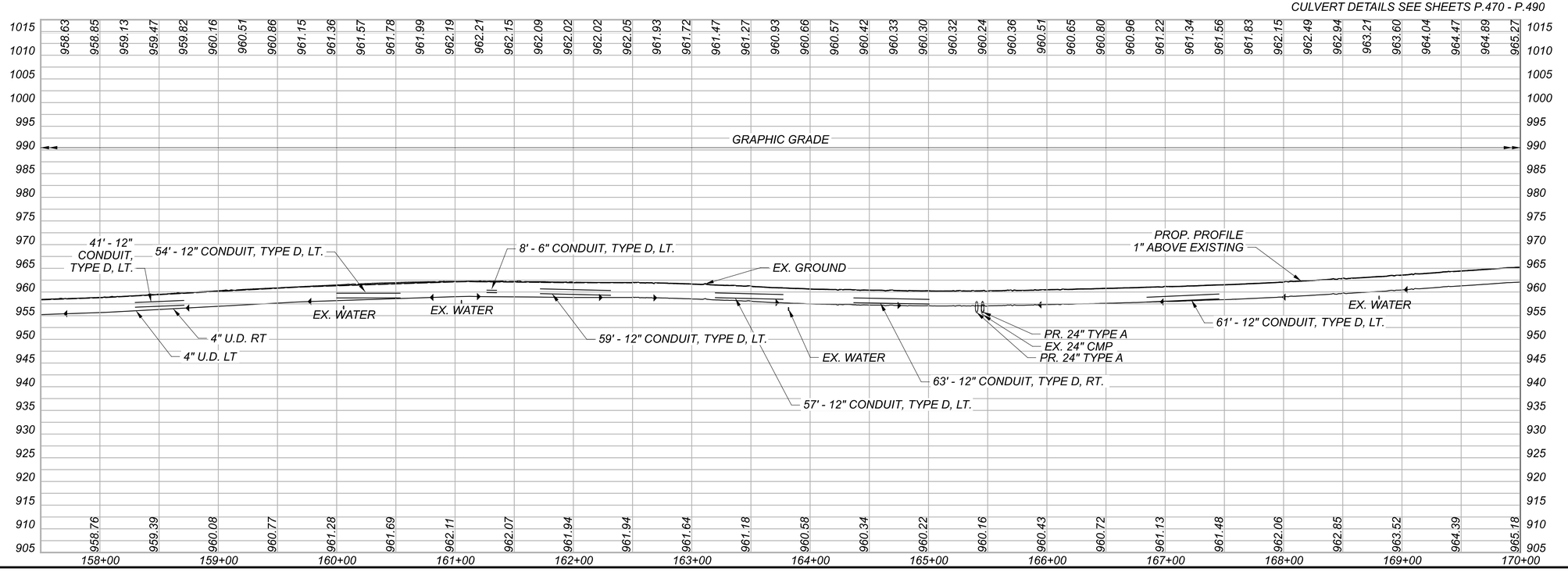
LEGEND

DND	DO NOT DISTURB
ATG	ADJUST TO GRADE
REL	TO BE RELOCATED
RELBO	TO BE RELOCATED BY OTHERS
TBR	TO BE REMOVED
	PAVEMENT PLANING AND OVERLAY
	WIDENING, PAVEMENT PLANING AND OVERLAY AREA



CROSS REFERENCES

DRIVEWAY DETAILS SEE SHEETS P.464 - P.465
CULVERT DETAILS SEE SHEETS P.470 - P.490



HORIZONTAL SCALE IN FEET
0 25 50 100

PLAN AND PROFILE
STA. 157+50.00 TO STA. 170+00.00

DESIGN AGENCY
STRAND ASSOCIATES®

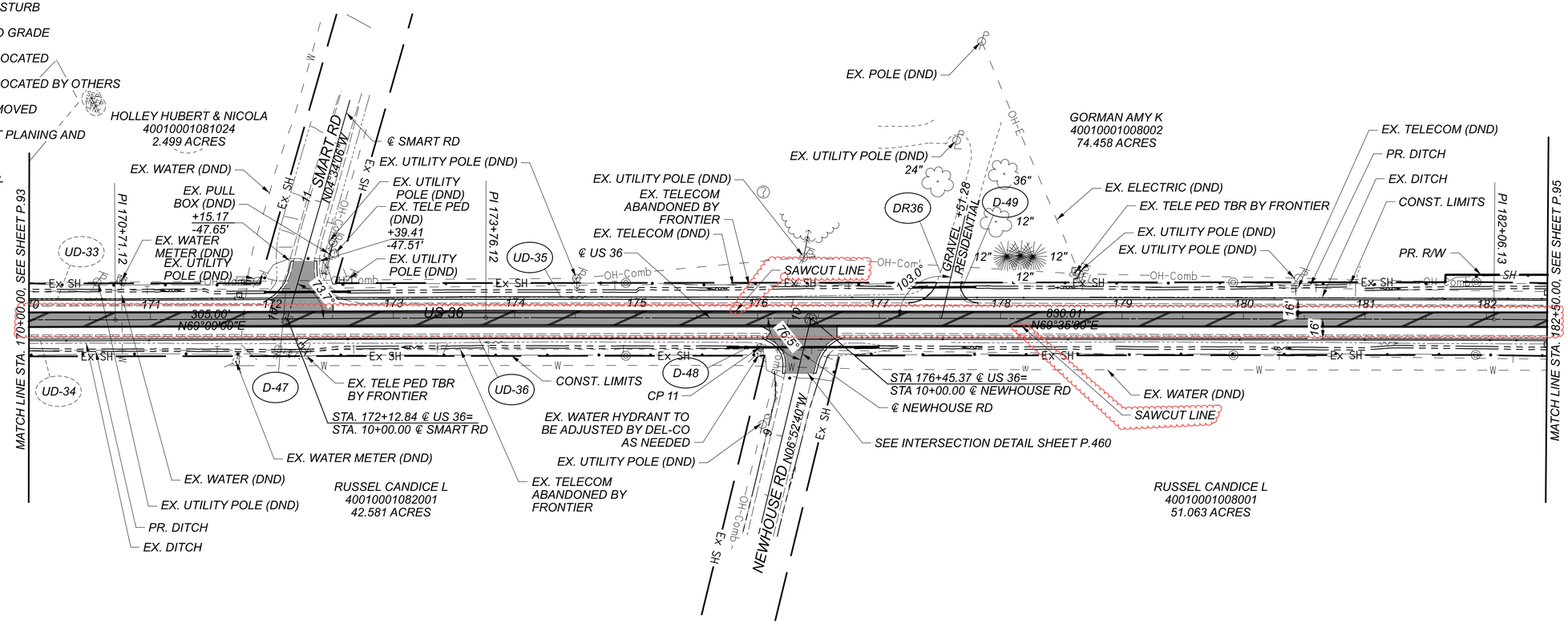
DESIGNER	CMH
REVIEWER	JDH 10/13/25
PROJECT ID	109070
SHEET	P.93
TOTAL	573

DEL-36-00.00

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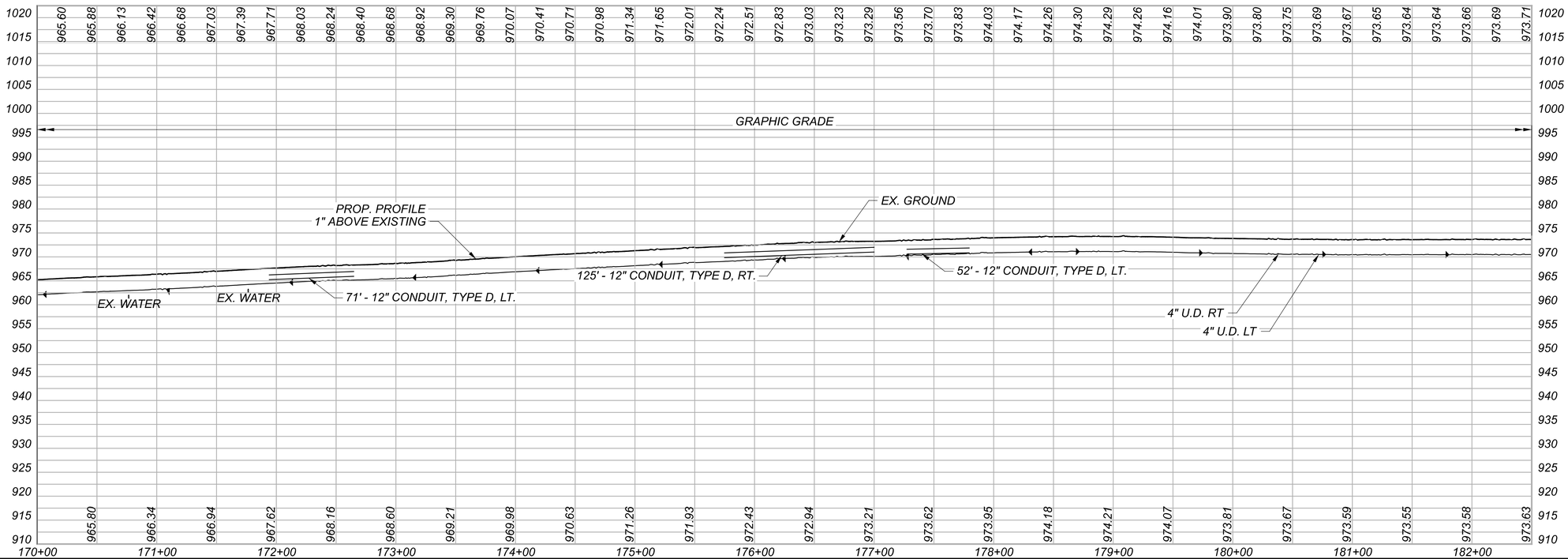
LEGEND

DND	DO NOT DISTURB
ATG	ADJUST TO GRADE
REL	TO BE RELOCATED
RELBO	TO BE RELOCATED BY OTHERS
TBR	TO BE REMOVED
	PAVEMENT PLANING AND OVERLAY
	WIDENING, PAVEMENT PLANING AND OVERLAY AREA



CROSS REFERENCES

DRIVEWAY DETAILS SEE SHEETS P.464 - P.465
CULVERT DETAILS SEE SHEETS P.470 - P.490



HORIZONTAL SCALE IN FEET
0 25 50 100

PLAN AND PROFILE
STA. 170+00.00 TO STA. 182+50.00

DEL-36-00.00

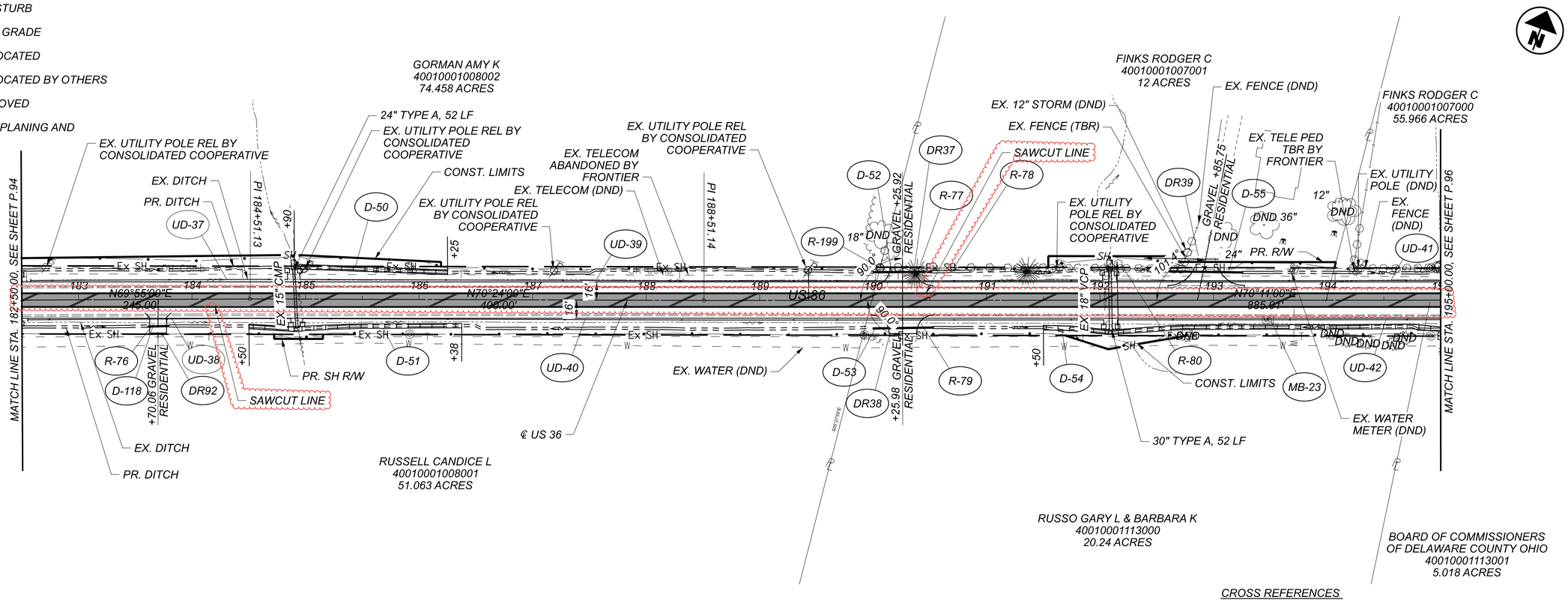
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DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER	CMH
REVIEWER	JDH 10/13/25
PROJECT ID	109070
SHEET	P.94
TOTAL	573

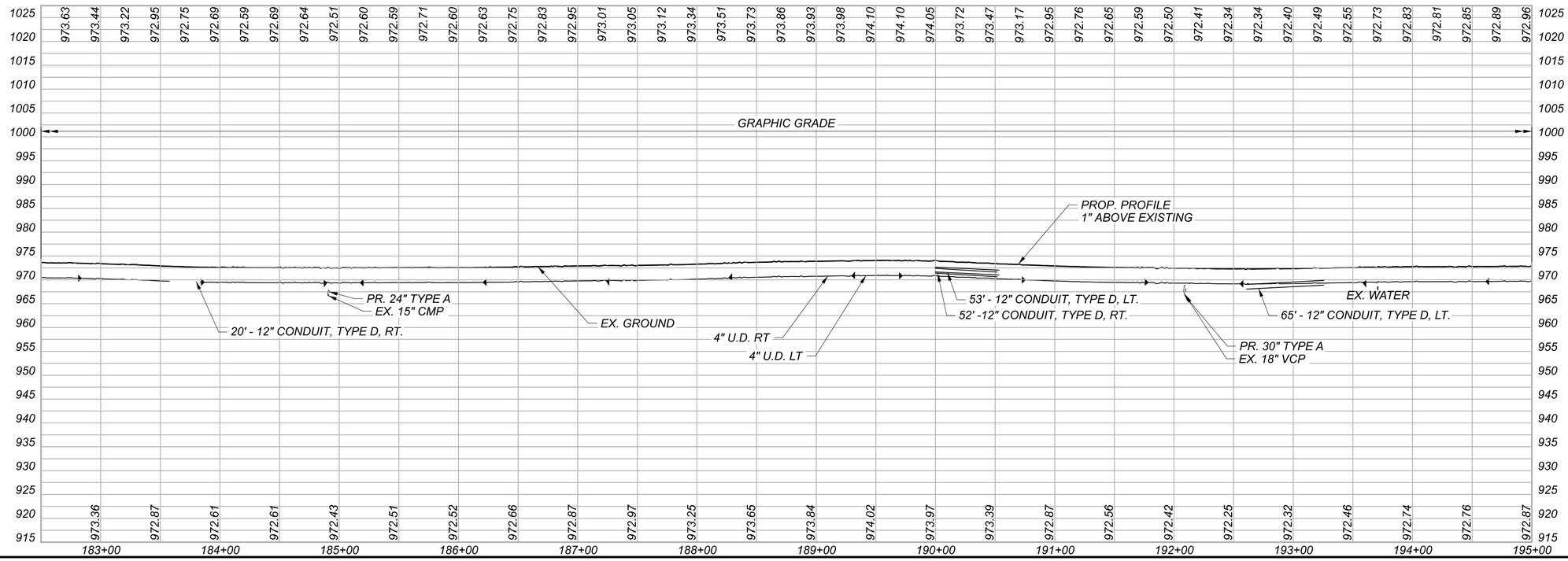
LEGEND

DND	DO NOT DISTURB
ATG	ADJUST TO GRADE
REL	TO BE RELOCATED
RELBO	TO BE RELOCATED BY OTHERS
TBR	TO BE REMOVED
	PAVEMENT PLANING AND OVERLAY
	WIDENING, PAVEMENT PLANING AND OVERLAY AREA



CROSS REFERENCES

DRIVEWAY DETAILS SEE SHEETS P.464 - P.465
CULVERT DETAILS SEE SHEETS P.470 - P.490



HORIZONTAL SCALE IN FEET
0 25 50 100

PLAN AND PROFILE
STA. 182+50.00 TO STA. 195+00.00

DESIGN AGENCY
STRAND ASSOCIATES®

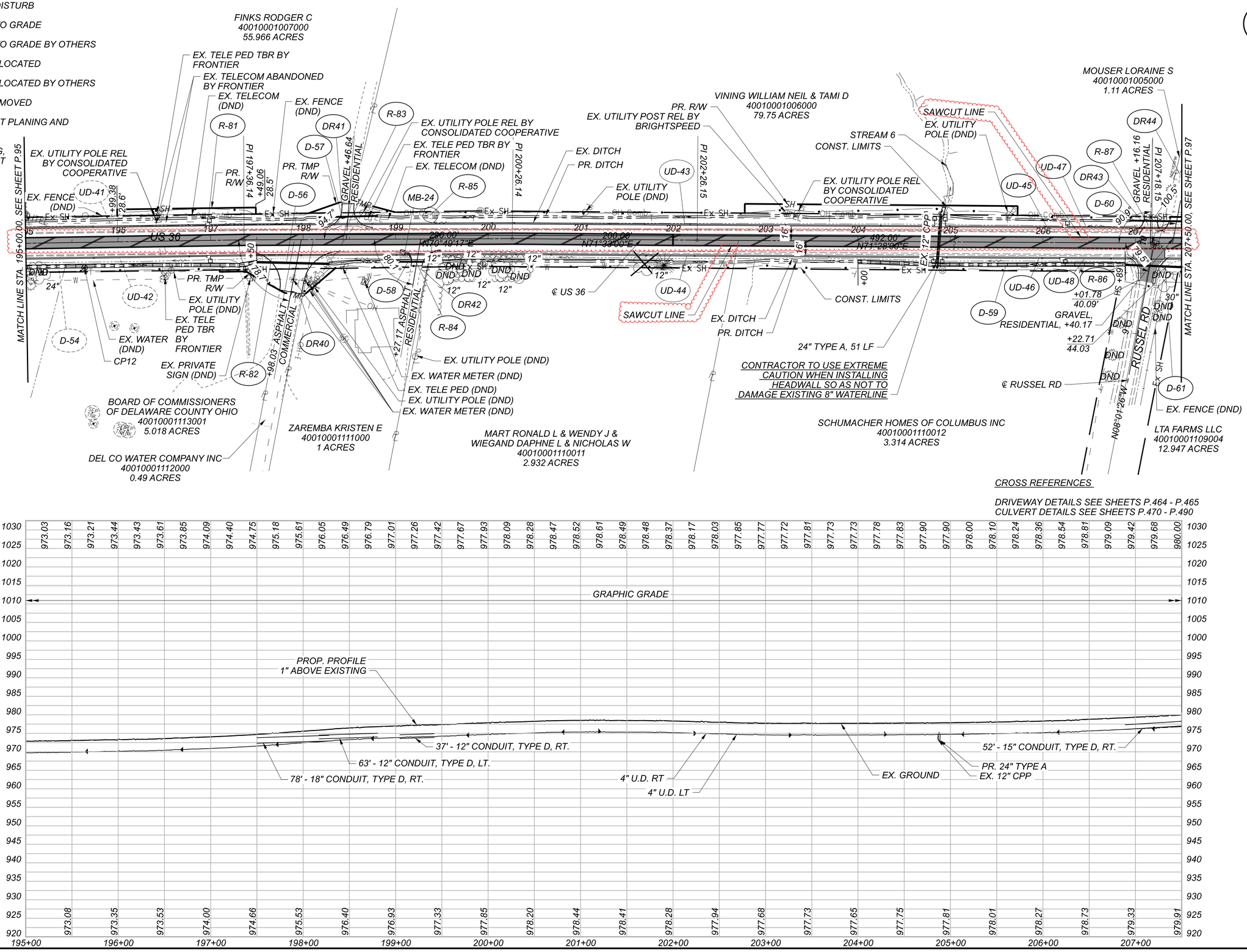
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REVIEWER	JDH 10/13/25
PROJECT ID	109070
SHEET	P.95
TOTAL	573

DEL-36-00.00

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LEGEND

DND	DO NOT DISTURB
ATG	ADJUST TO GRADE
ATGBO	ADJUST TO GRADE BY OTHERS
REL	TO BE RELOCATED
RELBO	TO BE RELOCATED BY OTHERS
TBR	TO BE REMOVED
	PAVEMENT PLANING AND OVERLAY
	WIDENING, PAVEMENT PLANING AND OVERLAY AREA



HORIZONTAL SCALE IN FEET
0 25 50 100

PLAN AND PROFILE
STA. 195+00.00 TO STA. 207+50.00

DESIGN AGENCY
STRAND ASSOCIATES®

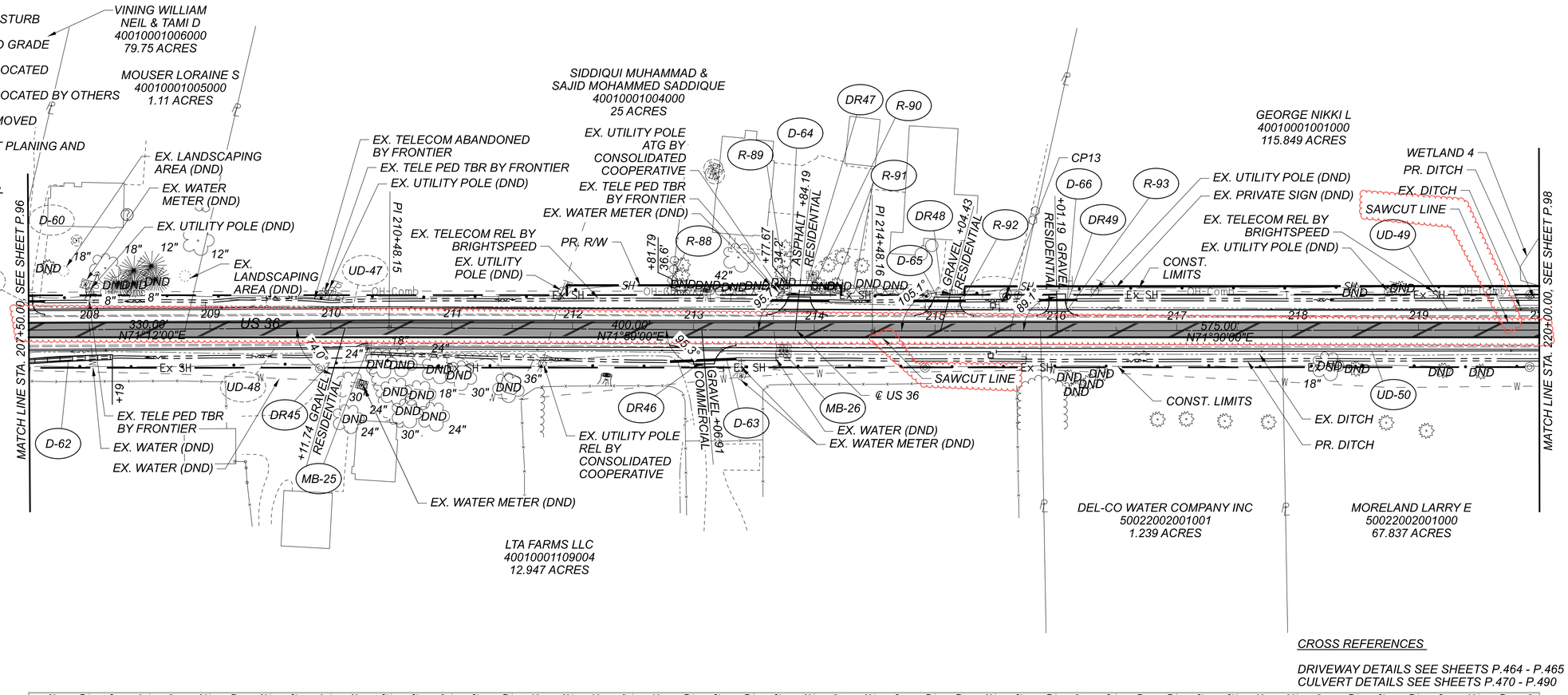
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REVIEWER	JDH 10/13/25
PROJECT ID	109070
SHEET	P.96
TOTAL	573

DEL-36-00.00

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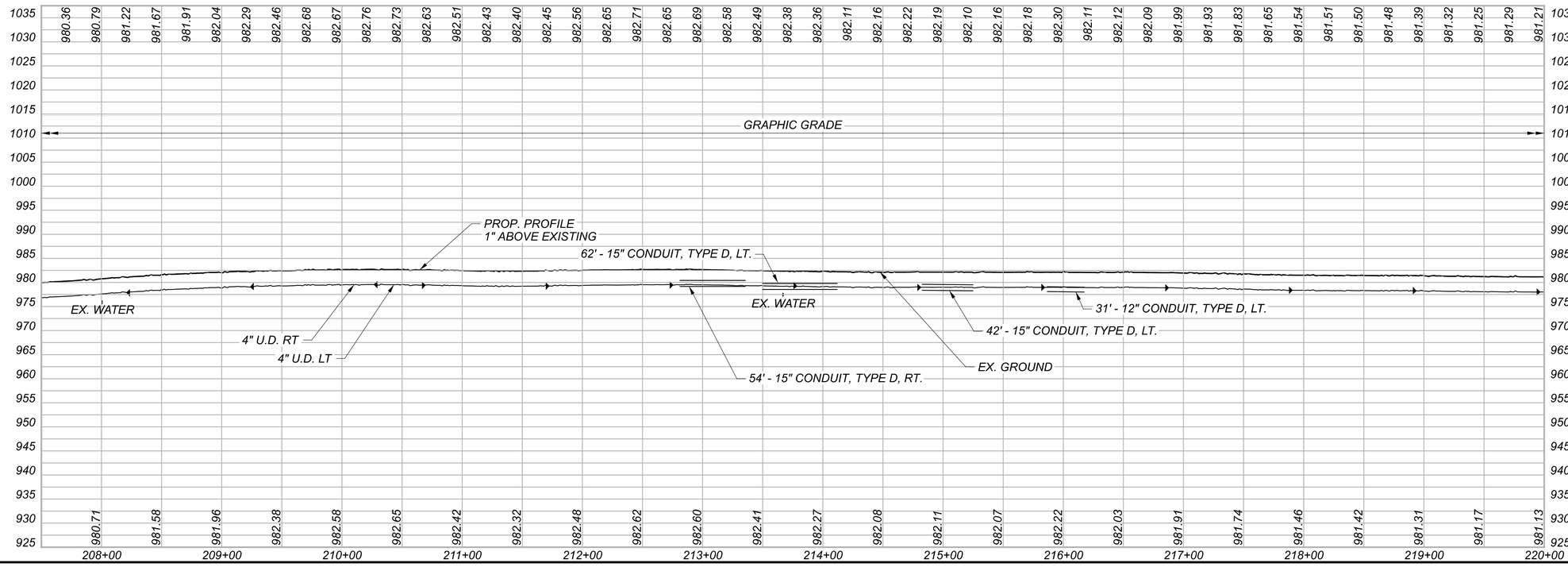
LEGEND

DND	DO NOT DISTURB
ATG	ADJUST TO GRADE
REL	TO BE RELOCATED
RELBO	TO BE RELOCATED BY OTHERS
TBR	TO BE REMOVED
	PAVEMENT PLANING AND OVERLAY
	WIDENING, PAVEMENT PLANING AND OVERLAY AREA



CROSS REFERENCES

DRIVEWAY DETAILS SEE SHEETS P.464 - P.465
CULVERT DETAILS SEE SHEETS P.470 - P.490



HORIZONTAL SCALE IN FEET
0 25 50 100

PLAN AND PROFILE
STA. 207+50.00 TO STA. 220+00.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER CMH
REVIEWER JDH 10/13/25
PROJECT ID 109070
SHEET P.97 TOTAL 573

DEL-36-00.00

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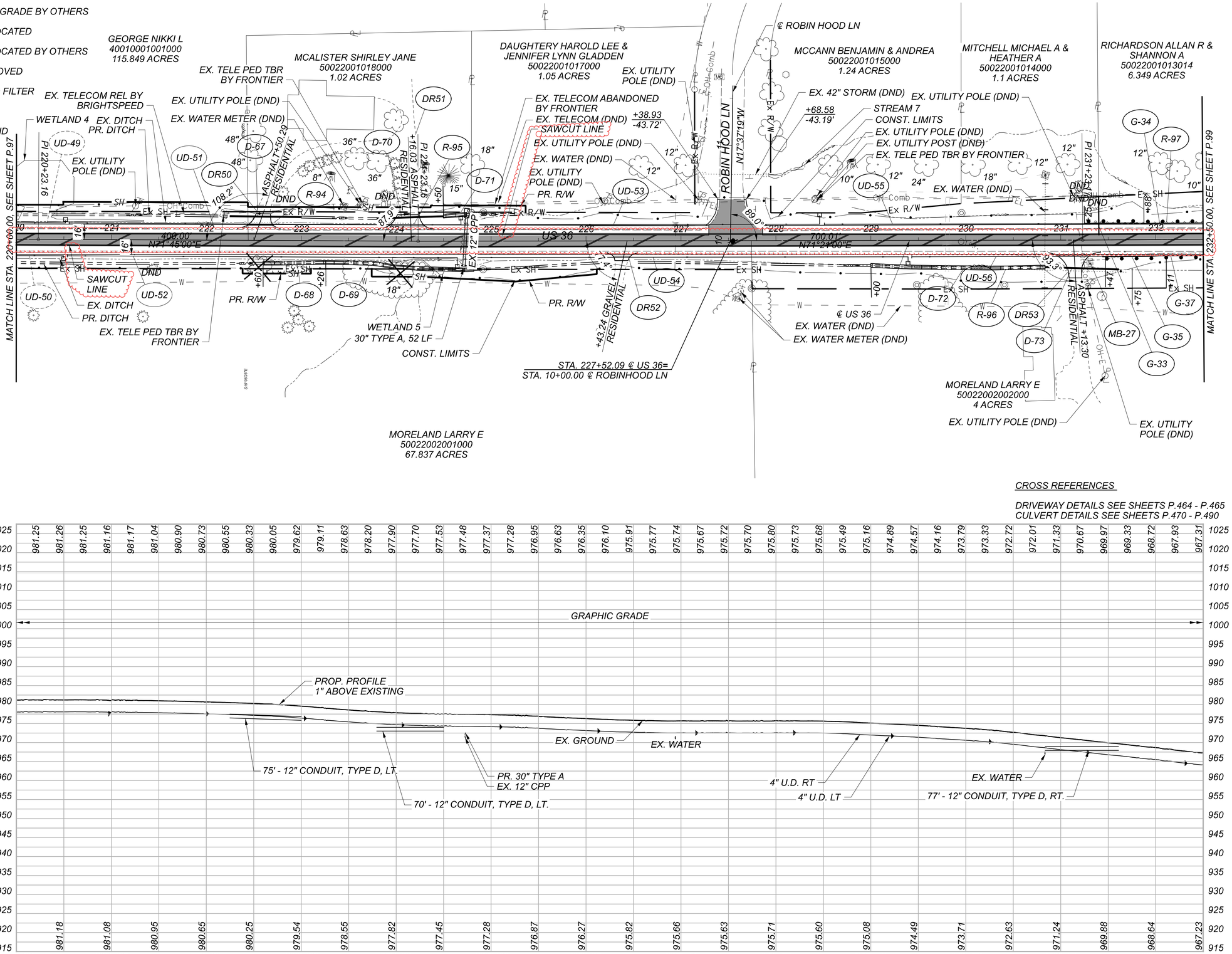
LEGEND

DND	DO NOT DISTURB
ATGBO	ADJUST TO GRADE BY OTHERS
REL	TO BE RELOCATED
RELBO	TO BE RELOCATED BY OTHERS
TBR	TO BE REMOVED

VEGETATED FILTER STRIP

PAVEMENT PLANING AND OVERLAY

WIDENING, PAVEMENT PLANING AND OVERLAY AREA



CROSS REFERENCES

DRIVEWAY DETAILS SEE SHEETS P.464 - P.465
CULVERT DETAILS SEE SHEETS P.470 - P.490

HORIZONTAL SCALE IN FEET
0 25 50 100

PLAN AND PROFILE
STA. 220+00.00 TO STA. 232+50.00

DESIGN AGENCY
STRAND ASSOCIATES®

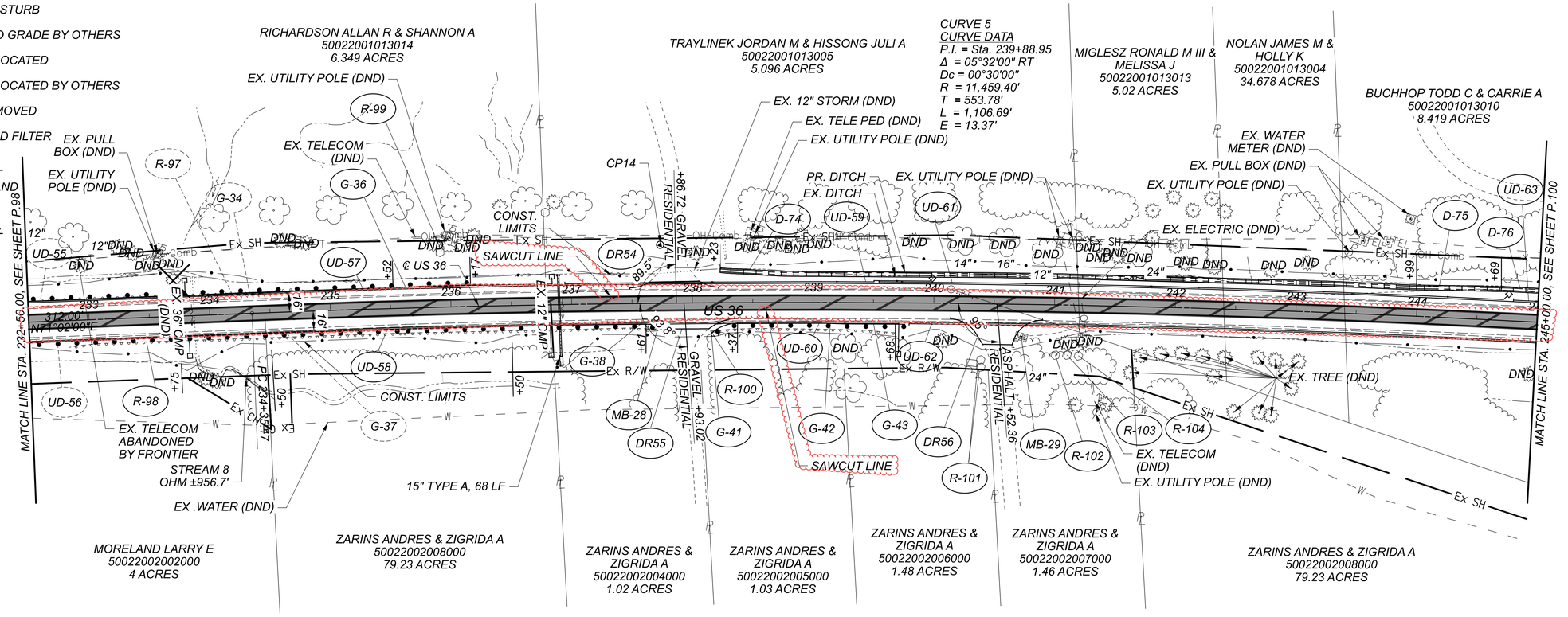
DESIGNER	CMH
REVIEWER	JDH 10/13/25
PROJECT ID	109070
SHEET	P.98
TOTAL	573

DEL-36-00.00

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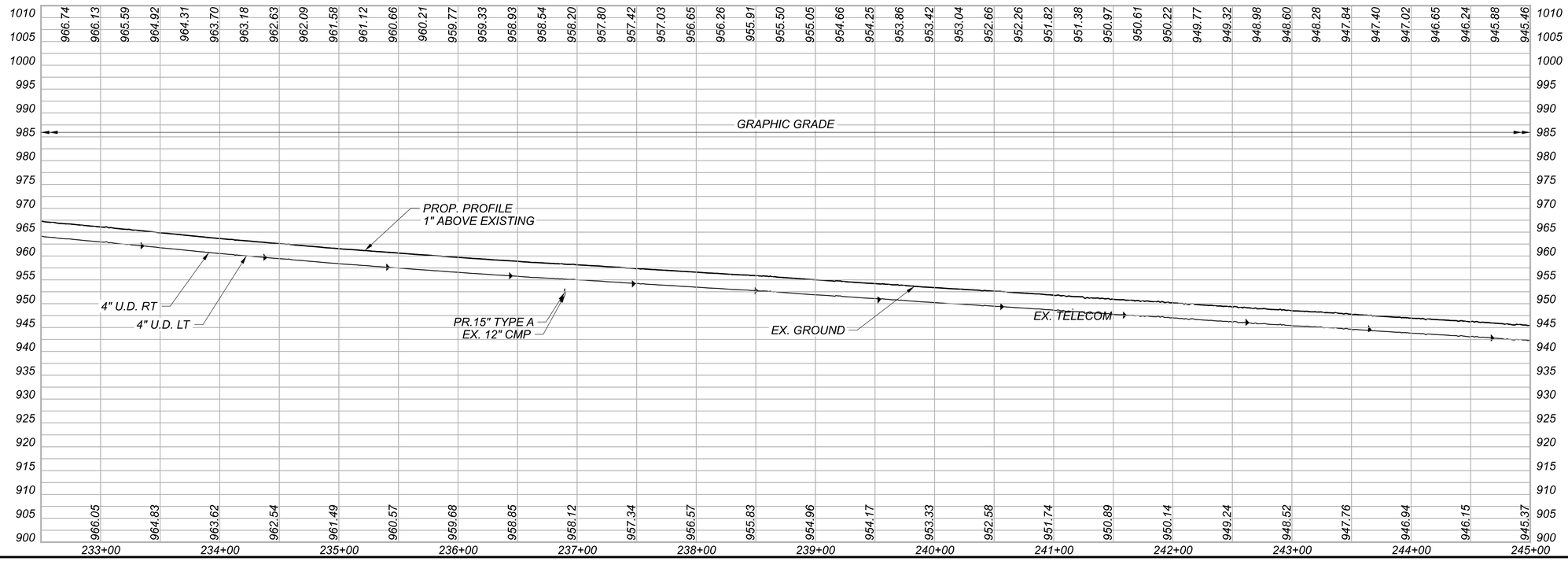
LEGEND

DND	DO NOT DISTURB
ATGBO	ADJUST TO GRADE BY OTHERS
REL	TO BE RELOCATED
RELBO	TO BE RELOCATED BY OTHERS
TBR	TO BE REMOVED
	VEGETATED FILTER STRIP
	PAVEMENT PLANING AND OVERLAY
	WIDENING, PAVEMENT PLANING AND OVERLAY AREA



CROSS REFERENCES

DRIVEWAY DETAILS SEE SHEETS P.464 - P.465
CULVERT DETAILS SEE SHEETS P.470 - P.490



HORIZONTAL SCALE IN FEET
0 25 50 100

PLAN AND PROFILE
STA. 232+50.00 TO STA. 245+00.00

DEL-36-00.00

MODEL: CLX_US36 - Plan 20 [Sheet] PAPERSIZE: 34x22 (In.) DATE: 9/16/2026 TIME: 09:45:24 USER: ClaudiaH
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DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER	CMH
REVIEWER	JDH 10/13/25
PROJECT ID	109070
SHEET	P.99
TOTAL	573

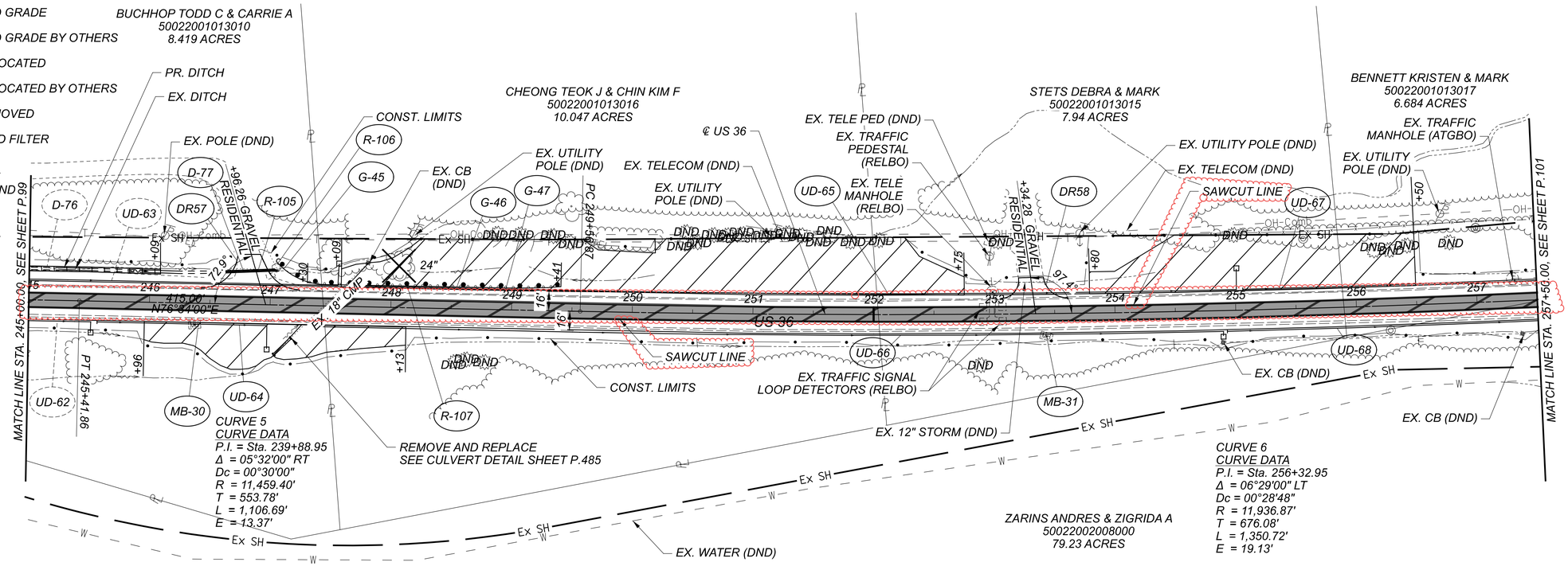
LEGEND

DND	DO NOT DISTURB
ATG	ADJUST TO GRADE
ATGBO	ADJUST TO GRADE BY OTHERS
REL	TO BE RELOCATED
RELBO	TO BE RELOCATED BY OTHERS
TBR	TO BE REMOVED

VEGETATED FILTER STRIP

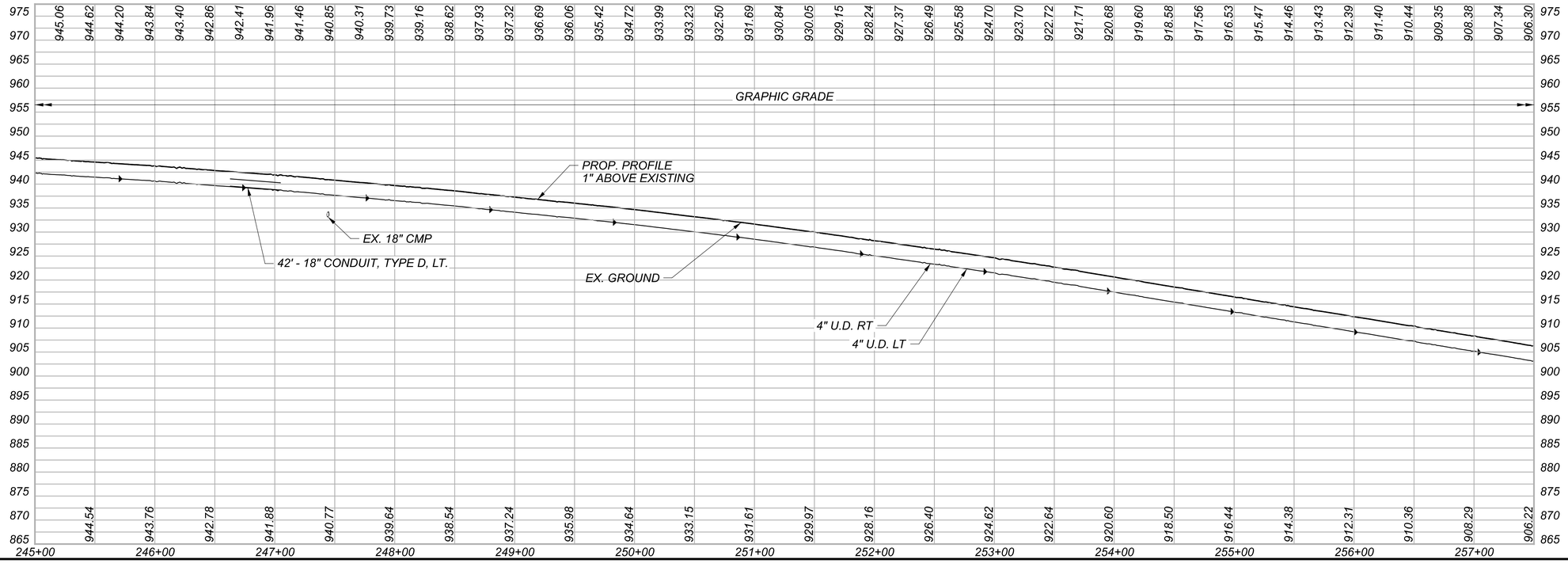
PAVEMENT PLANING AND OVERLAY

WIDENING, PAVEMENT PLANING AND OVERLAY AREA



CROSS REFERENCES

DRIVEWAY DETAILS SEE SHEETS P.464 - P.465
CULVERT DETAILS SEE SHEETS P.470 - P.490



HORIZONTAL SCALE IN FEET
0 25 50 100

PLAN AND PROFILE
STA. 245+00.00 TO STA. 257+50.00

DEL-36-00.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER CMH
REVIEWER JDH 10/13/25
PROJECT ID 109070
SHEET P.100 TOTAL 573

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LEGEND

DND	DO NOT DISTURB
ATGBO	ADJUST TO GRADE BY OTHERS
REL	TO BE RELOCATED
RELBO	TO BE RELOCATED BY OTHERS
TBR	TO BE REMOVED

VEGETATED FILTER STRIP

PAVEMENT PLANING AND OVERLAY

WIDENING, PAVEMENT PLANING AND OVERLAY AREA

BENNETT KRISTEN & MARK
50022001013017
6.684 ACRES

MILLCREEK FARMS LLC
50022001013003
13.442 ACRES

LAWSON CHARLES T & LYNETTE L
50022001013000
4.12 ACRES

SCIOTO RIVER
50022001019000

STRUCTURE NO.
DEL-36-0500

MATCH LINE STA. 257+50.00, SEE SHEET P.100

MATCH LINE STA. 270+00.00, SEE SHEET P.102

OH 257

STA. 262+10.44 ℄ US 36 =
STA. 156+38.04 ℄ OH 257

SUSPEND PLANING AND OVERLAY
SUSPEND WIDENING
STA. 263+80.46

RESUME PLANING AND OVERLAY
RESUME WIDENING
STA. 267+88.04

1,032.01'
N76°06'00"E

SAWCUT LINE

US 36

℄ US 36

℄ OH 257

CURVE 6
CURVE DATA
P.I. = Sta. 256+32.95
Δ = 06°29'00" LT
Dc = 00°28'48"
R = 11,936.87'
T = 676.08'
L = 1,350.72'
E = 19.13'

ZARINS ANDRES & ZIGRIDA A
50022002008000
79.23 ACRES

WILLS MICHAEL R & HEIDI D
50022002009000
5.9 ACRES

SCIOTO RIVER
50022002037000

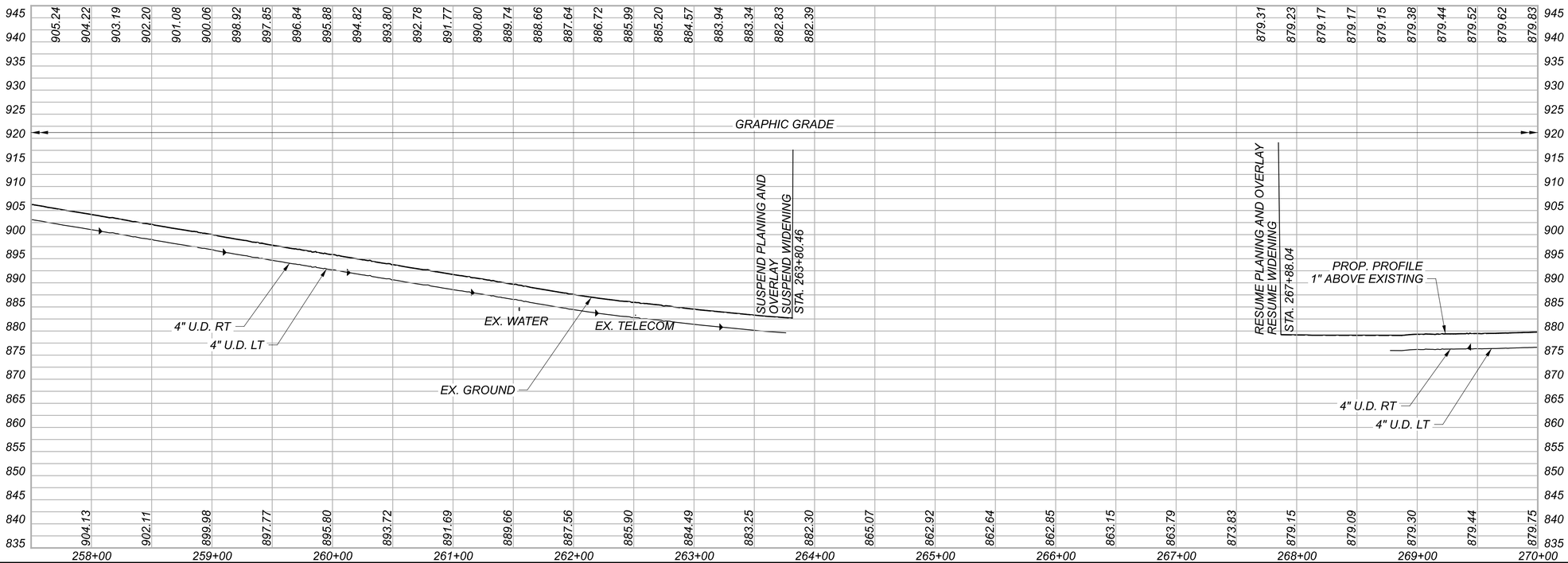
SCIOTO RIVER
42012002055000

JOAT-MON INC
42012002006000
6.56 ACRES

RODEN TERRI JO & JOSEPH V CO TRUSTEES
42012002009000
5.12 ACRES

CROSS REFERENCES

DRIVEWAY DETAILS SEE SHEETS P.464 - P.465
CULVERT DETAILS SEE SHEETS P.470 - P.490



HORIZONTAL SCALE IN FEET
0 25 50 100

PLAN AND PROFILE
STA. 257+50.00 TO STA. 270+00.00

DESIGN AGENCY
STRAND ASSOCIATES®

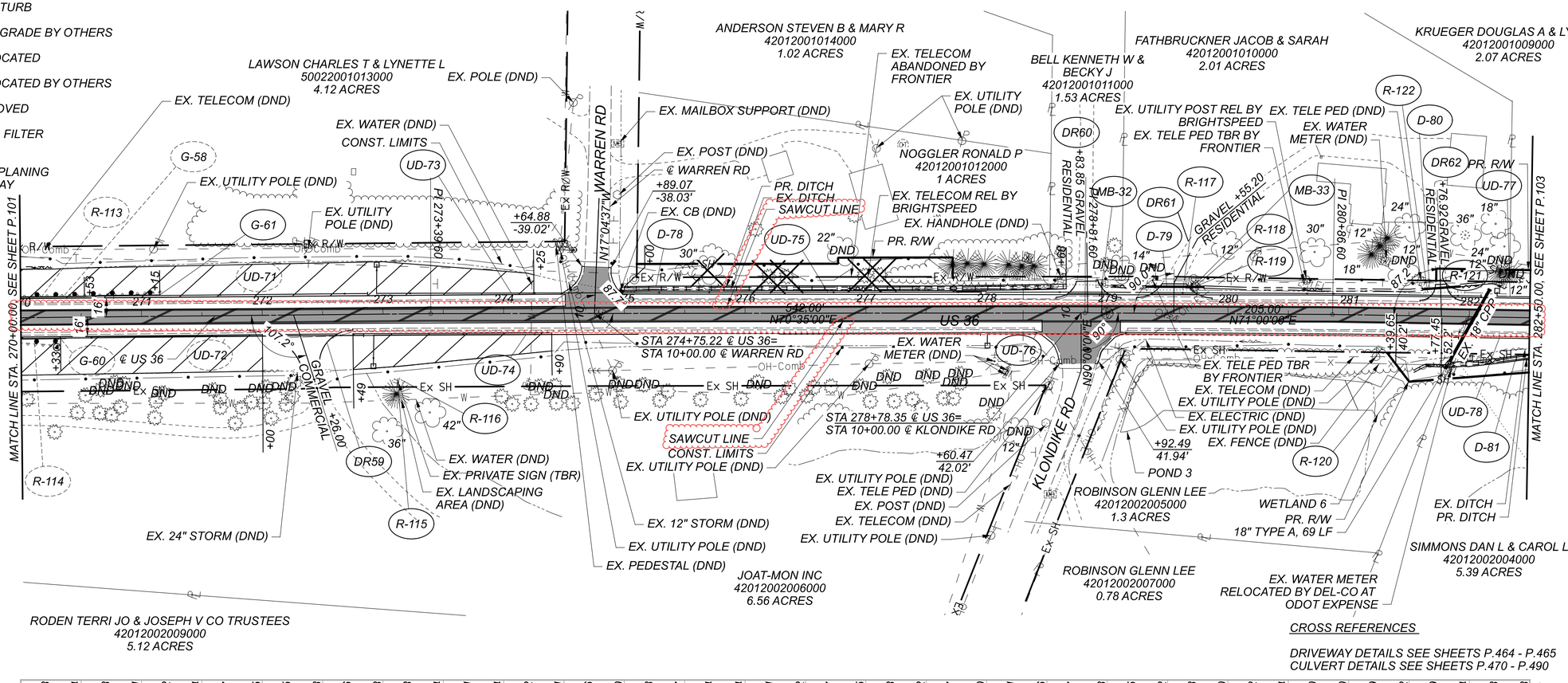
DESIGNER	CMH
REVIEWER	JDH 10/13/25
PROJECT ID	109070
SHEET	P.101
TOTAL	573

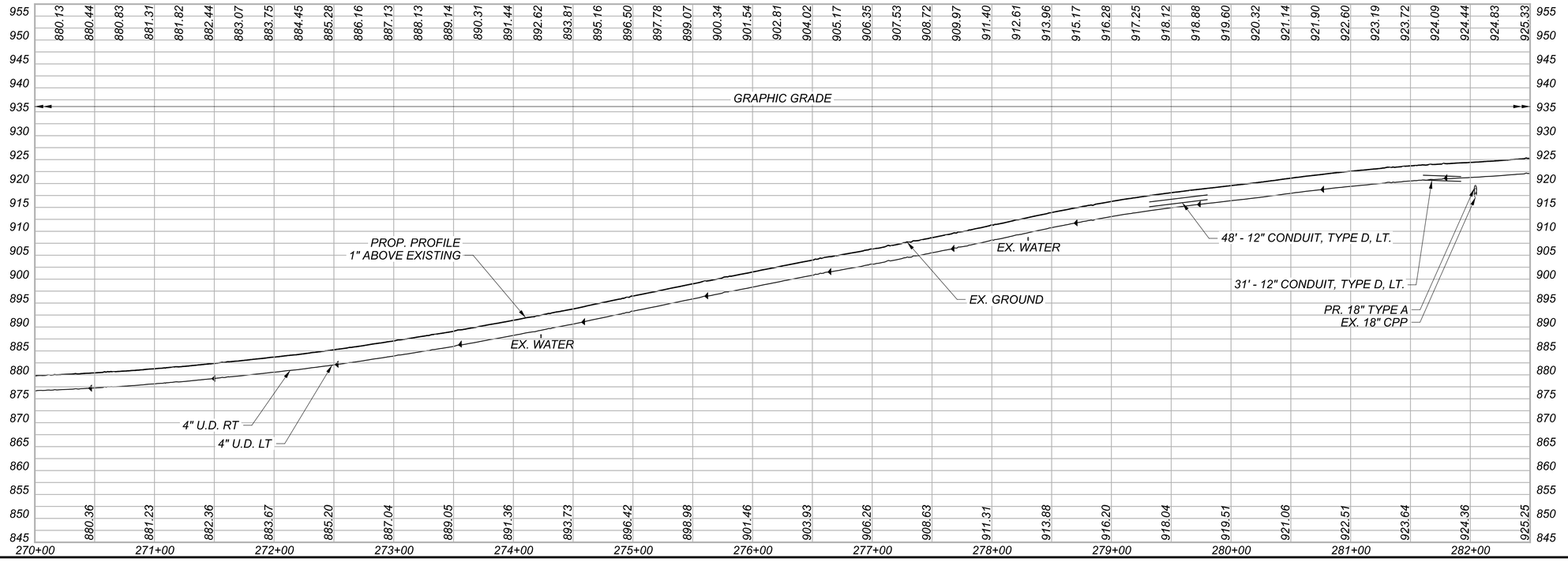
DEL-36-00.00

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LEGEND

DND	DO NOT DISTURB
ATGBO	ADJUST TO GRADE BY OTHERS
REL	TO BE RELOCATED
RELBO	TO BE RELOCATED BY OTHERS
TBR	TO BE REMOVED
	VEGETATED FILTER STRIP
	PAVEMENT PLANING AND OVERLAY
	WIDENING, PAVEMENT PLANING AND OVERLAY AREA





HORIZONTAL SCALE IN FEET
0 25 50 100

PLAN AND PROFILE
STA. 270+00.00 TO STA. 282+50.00

DESIGN AGENCY
STRAND ASSOCIATES®

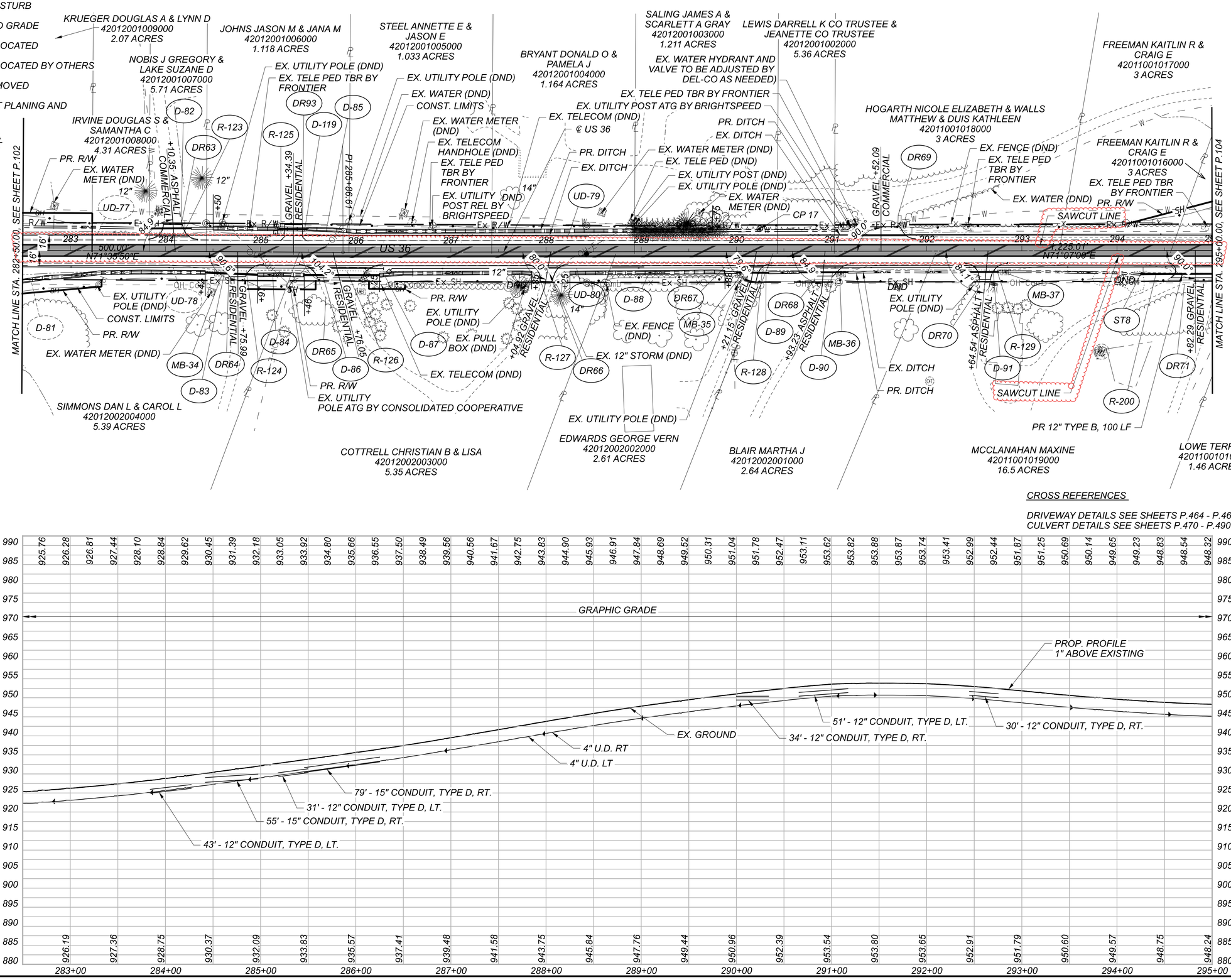
DESIGNER	CMH
REVIEWER	JDH 10/13/25
PROJECT ID	109070
SHEET	P.102
TOTAL	573

DEL-36-00.00

MODEL: CLX_US36 - Plan 23 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 9/6/2026 TIME: 09:45:55 USER: ClaudiaH
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LEGEND

DND	DO NOT DISTURB
ATG	ADJUST TO GRADE
REL	TO BE RELOCATED
RELBO	TO BE RELOCATED BY OTHERS
TBR	TO BE REMOVED
	PAVEMENT PLANING AND OVERLAY
	WIDENING, PAVEMENT PLANING AND OVERLAY AREA



CROSS REFERENCES

DRIVEWAY DETAILS SEE SHEETS P.464 - P.465
CULVERT DETAILS SEE SHEETS P.470 - P.490

HORIZONTAL SCALE IN FEET
0 25 50 100

PLAN AND PROFILE
STA. 282+50.00 TO STA. 295+00.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER	CMH
REVIEWER	JDH 10/13/25
PROJECT ID	109070
SHEET	P.103
TOTAL	573

DEL-36-00.00

MODEL: CLX_US36 - Plan 24 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 9/16/2026 TIME: 09:46:12 USER: ClaudiaH
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LEGEND

DND	DO NOT DISTURB
ATG	ADJUST TO GRADE
REL	TO BE RELOCATED
RELBO	TO BE RELOCATED BY OTHERS
TBR	TO BE REMOVED
	PAVEMENT PLANING AND OVERLAY
	WIDENING, PAVEMENT PLANING AND OVERLAY AREA

HORIZONTAL SCALE IN FEET
0 25 50 100

FREEMAN KAITLIN R & CRAIG E
42011001017000
3 ACRES

FREEMAN KAITLIN R & CRAIG E
42011001016000
3 ACRES

SPRIGGS STEVE TRUSTEE
42011001015000
6 ACRES

HENRY TERESA M
42011001012000
1.67 ACRES

CURVE 7
CURVE DATA
P.I. = Sta. 300+97.08
Δ = 19°47'00" LT
Dc = 03°30'00"
R = 1,637.05'
T = 285.47'
L = 565.25'
E = 24.70'

O'MEARA JONATHAN M. AND REBECCA I.
42011001007000
8.56 ACRES

MILLER SCOTT E & BRITTANY L
42011001006001
4.833 ACRES

MCCLANAHAN MAXINE
42011001019000
16.5 ACRES

LOWE TERRY S
42011001010000
1.46 ACRES

LOWE TERRY S
42011001009000
2.23 ACRES

LOWE TERRY S
42011001011000
0.67 ACRES

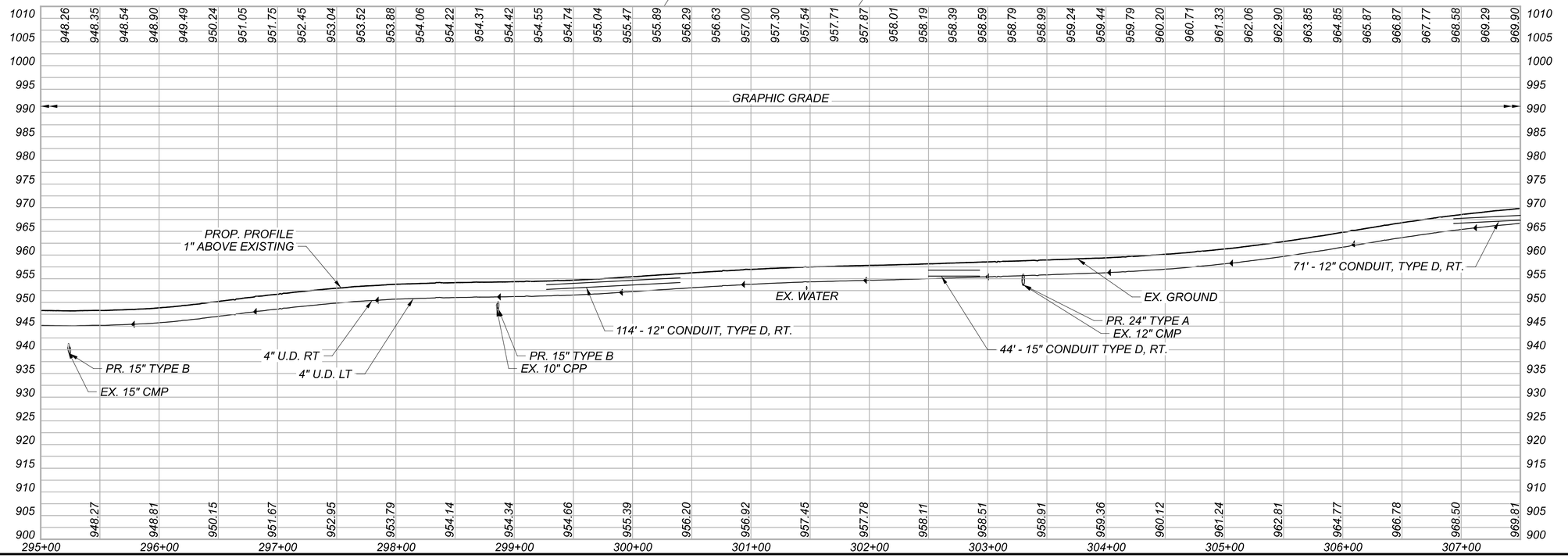
LOWE TERRY S
42011001008001
5.012 ACRES

LOWE TERRY S
42011001008000
18.568 ACRES

SCIOTO TOWNSHIP
42011001005001
16.501 ACRES

CROSS REFERENCES

DRIVEWAY DETAILS SEE SHEETS P.464 - P.465
CULVERT DETAILS SEE SHEETS P.470 - P.490



PLAN AND PROFILE
STA. 295+00.00 TO STA. 307+50.00

DESIGN AGENCY
STRAND ASSOCIATES®

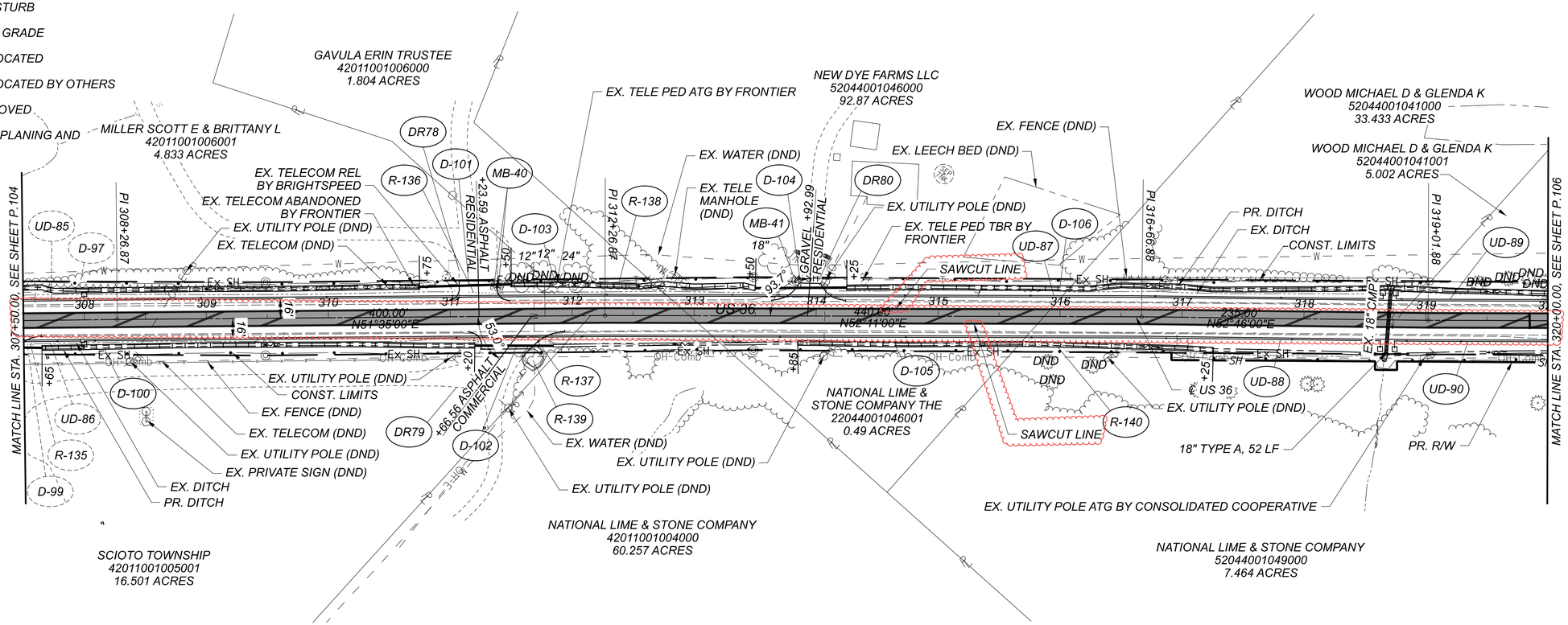
DESIGNER CMH
REVIEWER JDH 10/13/25
PROJECT ID 109070
SHEET P.104 TOTAL 573

DEL-36-00.00

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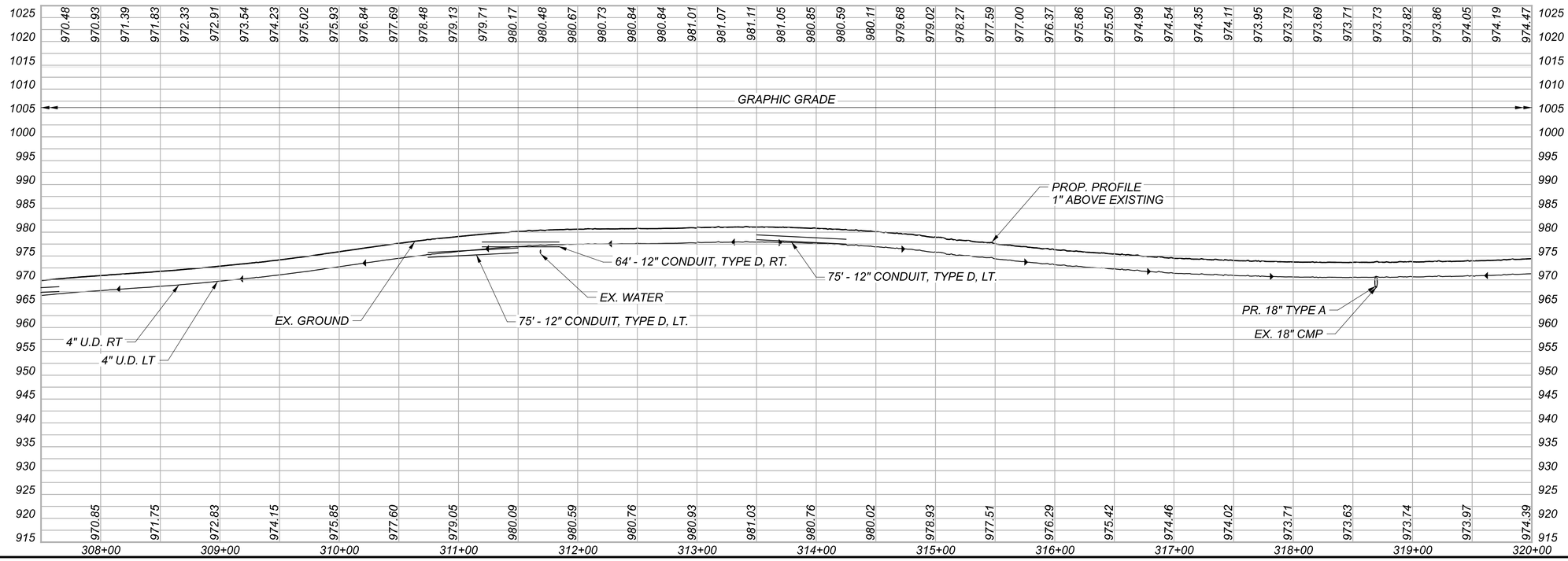
LEGEND

DND	DO NOT DISTURB
ATG	ADJUST TO GRADE
REL	TO BE RELOCATED
RELBO	TO BE RELOCATED BY OTHERS
TBR	TO BE REMOVED
	PAVEMENT PLANING AND OVERLAY
	WIDENING, PAVEMENT PLANING AND OVERLAY AREA



CROSS REFERENCES

DRIVEWAY DETAILS SEE SHEETS P.464 - P.465
CULVERT DETAILS SEE SHEETS P.470 - P.490



HORIZONTAL SCALE IN FEET
0 25 50 100

PLAN AND PROFILE
STA. 307+50.00 TO STA. 320+00.00

DESIGN AGENCY
STRAND ASSOCIATES®

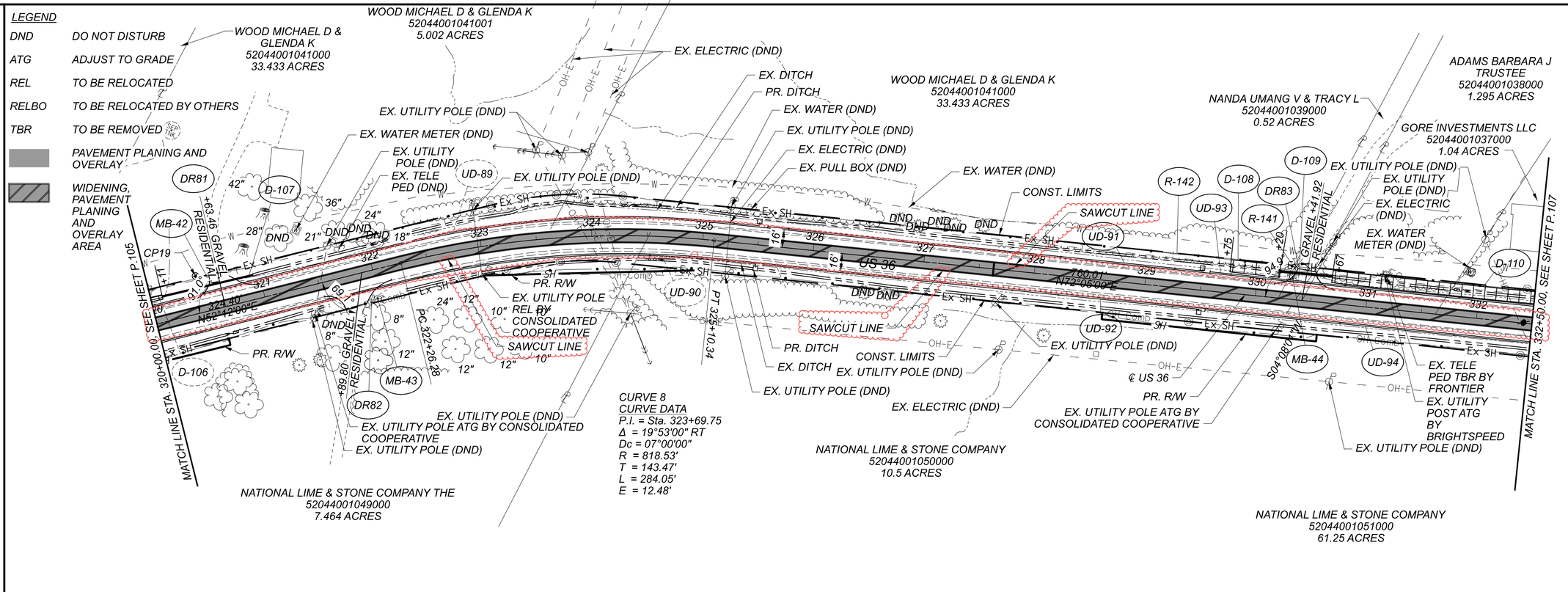
DESIGNER	CMH
REVIEWER	JDH 10/13/25
PROJECT ID	109070
SHEET	P.105
TOTAL	573

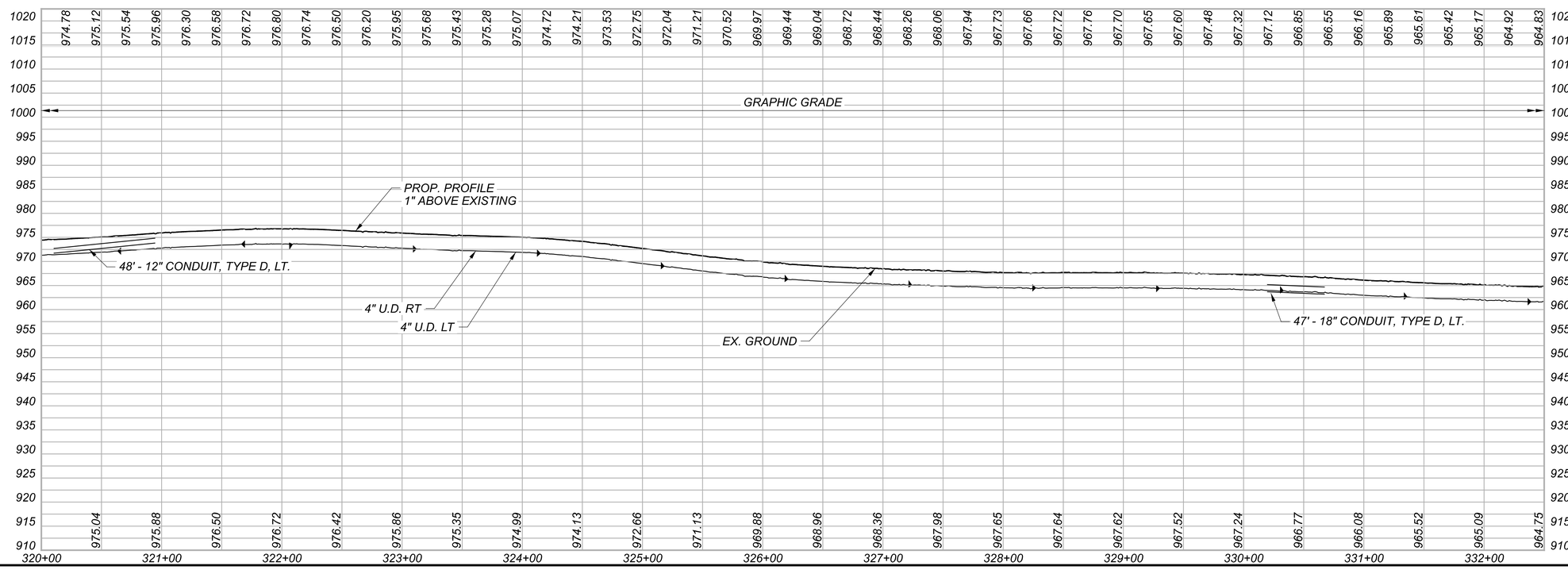
DEL-36-00.00

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LEGEND

DND	DO NOT DISTURB
ATG	ADJUST TO GRADE
REL	TO BE RELOCATED
RELBO	TO BE RELOCATED BY OTHERS
TBR	TO BE REMOVED
	PAVEMENT PLANING AND OVERLAY
	WIDENING, PAVEMENT PLANING AND OVERLAY AREA





HORIZONTAL SCALE IN FEET
0 25 50 100

PLAN AND PROFILE
STA. 320+00.00 TO STA. 332+50.00

DESIGN AGENCY
STRAND ASSOCIATES®

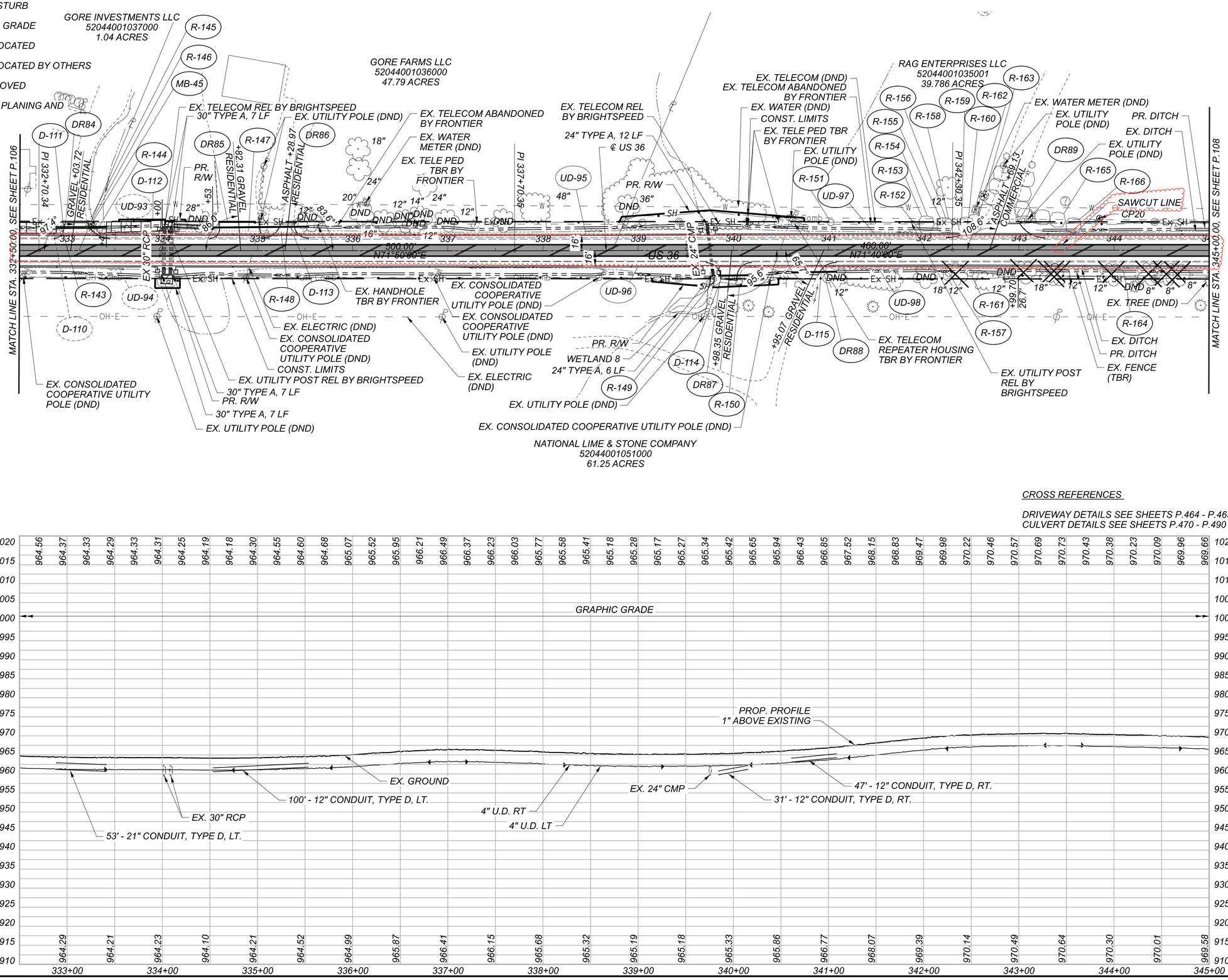
DESIGNER CMH
REVIEWER JDH 10/13/25
PROJECT ID 109070
SHEET P.106 TOTAL 573

DEL-36-00.00

MODEL: CLX_US36 - Plan 27 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 9/16/2026 TIME: 09:46:50 USER: ClaudiaH
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LEGEND

DND	DO NOT DISTURB
ATG	ADJUST TO GRADE
REL	TO BE RELOCATED
RELBO	TO BE RELOCATED BY OTHERS
TBR	TO BE REMOVED
	PAVEMENT PLANING AND OVERLAY
	WIDENING, PAVEMENT PLANING AND OVERLAY AREA



CROSS REFERENCES

DRIVEWAY DETAILS SEE SHEETS P.464 - P.465
CULVERT DETAILS SEE SHEETS P.470 - P.490

HORIZONTAL SCALE IN FEET
0 25 50 100

PLAN AND PROFILE
STA. 332+50.00 TO STA. 345+00.00

DESIGN AGENCY
STRAND ASSOCIATES®

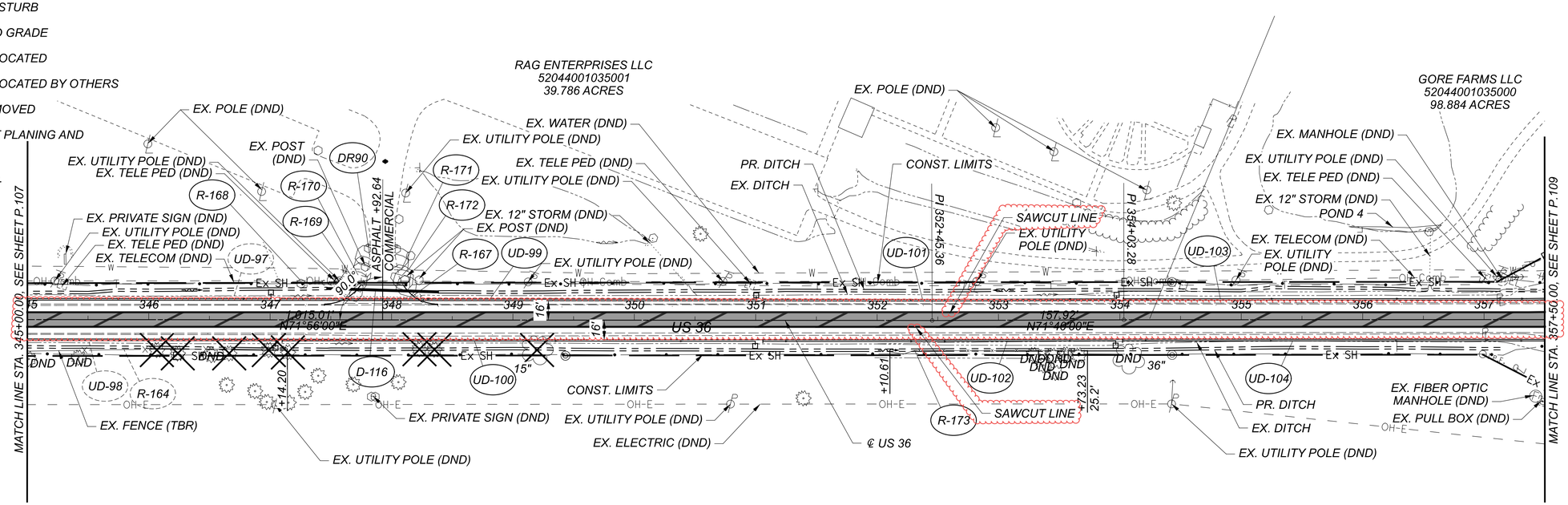
DESIGNER CMH
REVIEWER JDH 10/13/25
PROJECT ID 109070
SHEET P.107 TOTAL 573

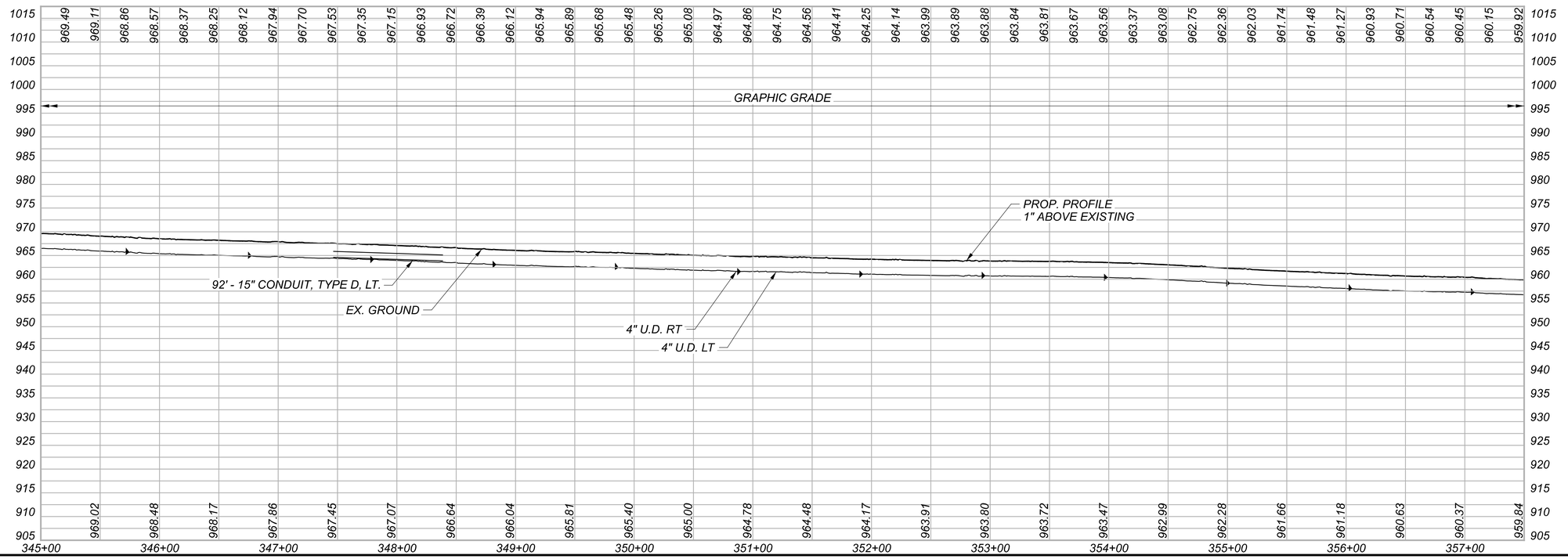
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LEGEND

DND	DO NOT DISTURB
ATG	ADJUST TO GRADE
REL	TO BE RELOCATED
RELBO	TO BE RELOCATED BY OTHERS
TBR	TO BE REMOVED
	PAVEMENT PLANING AND OVERLAY
	WIDENING, PAVEMENT PLANING AND OVERLAY AREA





HORIZONTAL SCALE IN FEET
0 25 50 100

PLAN AND PROFILE
STA. 345+00.00 TO STA. 357+50.00

DESIGN AGENCY
STRAND ASSOCIATES®

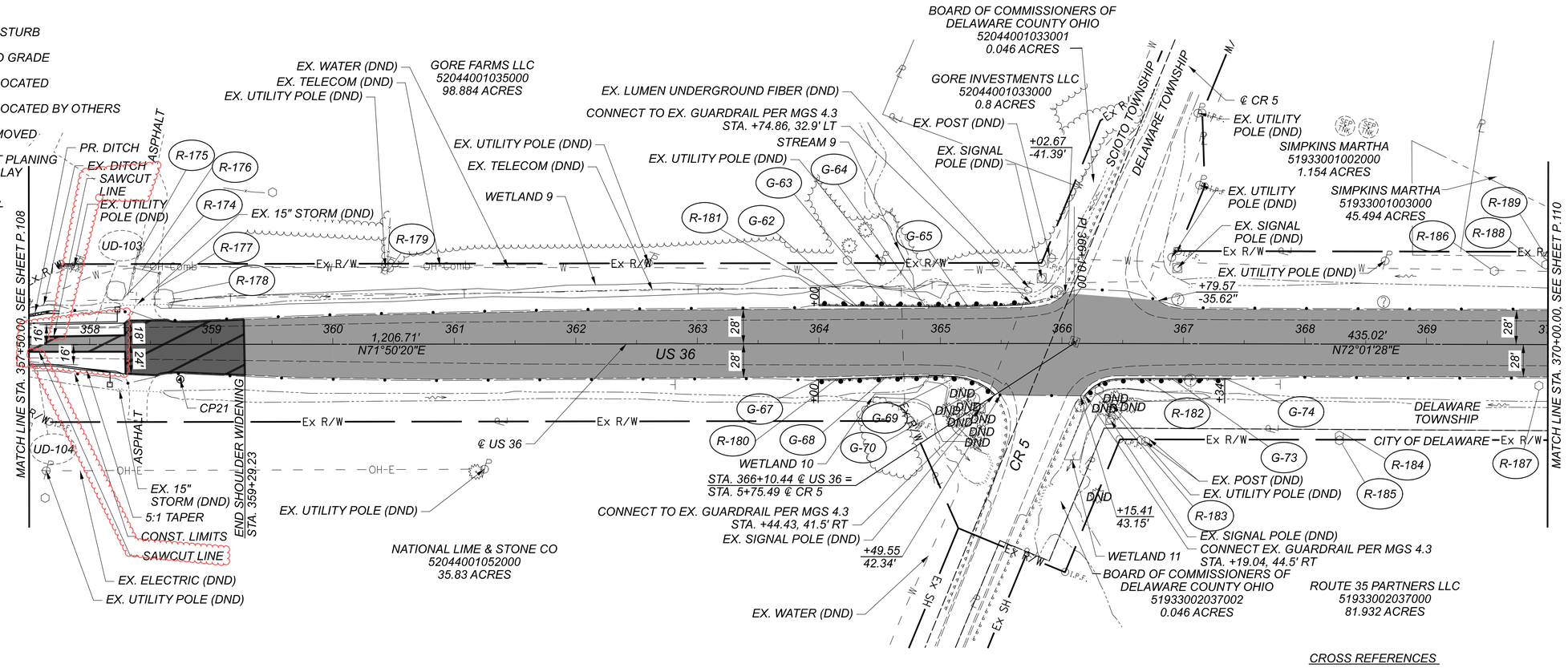
DESIGNER CMH
REVIEWER JDH 10/13/25
PROJECT ID 109070
SHEET P.108 TOTAL 573

DEL-36-00.00

MODEL: CLX_US36 - Plan 29 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 9/16/2026 TIME: 09:47:20 USER: ClaudiaH
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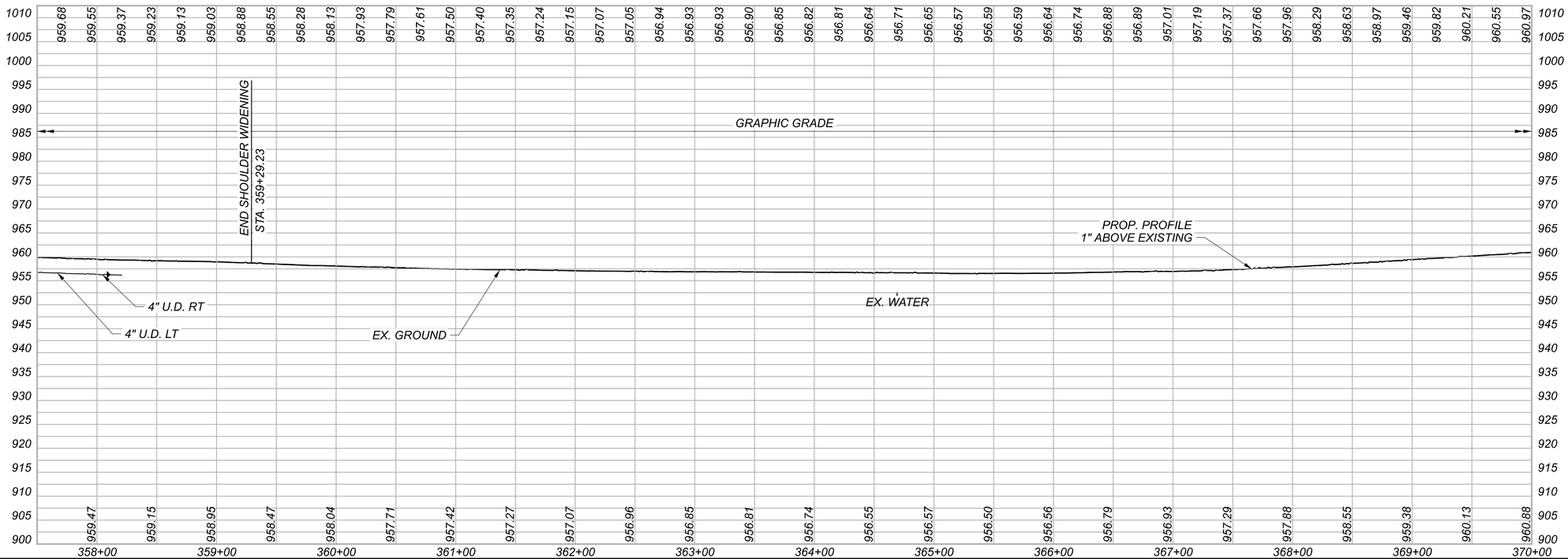
LEGEND

DND	DO NOT DISTURB
ATG	ADJUST TO GRADE
REL	TO BE RELOCATED
RELBO	TO BE RELOCATED BY OTHERS
TBR	TO BE REMOVED
	PAVEMENT PLANING AND OVERLAY
	WIDENING, PAVEMENT PLANING AND OVERLAY AREA



CROSS REFERENCES

DRIVEWAY DETAILS SEE SHEETS P.464 - P.465
CULVERT DETAILS SEE SHEETS P.470 - P.490



HORIZONTAL SCALE IN FEET
0 25 50 100

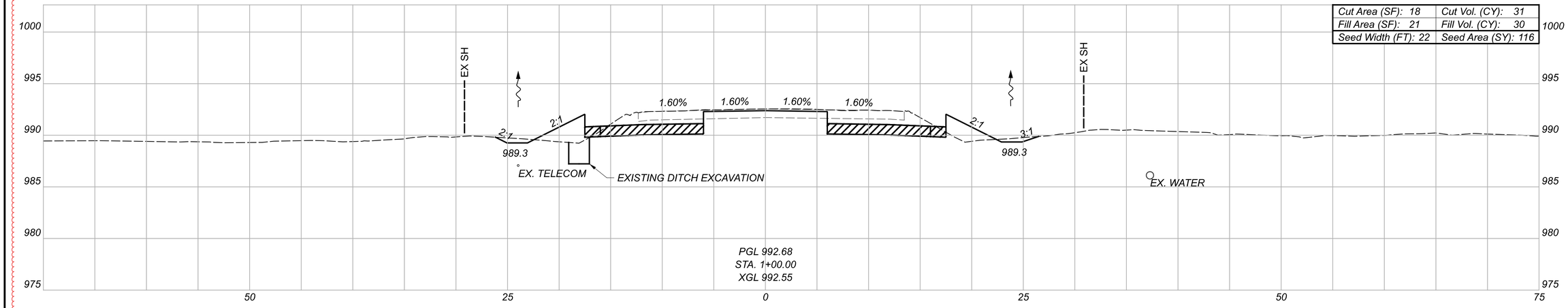
PLAN AND PROFILE
STA. 357+50.00 TO STA. 370+00.00

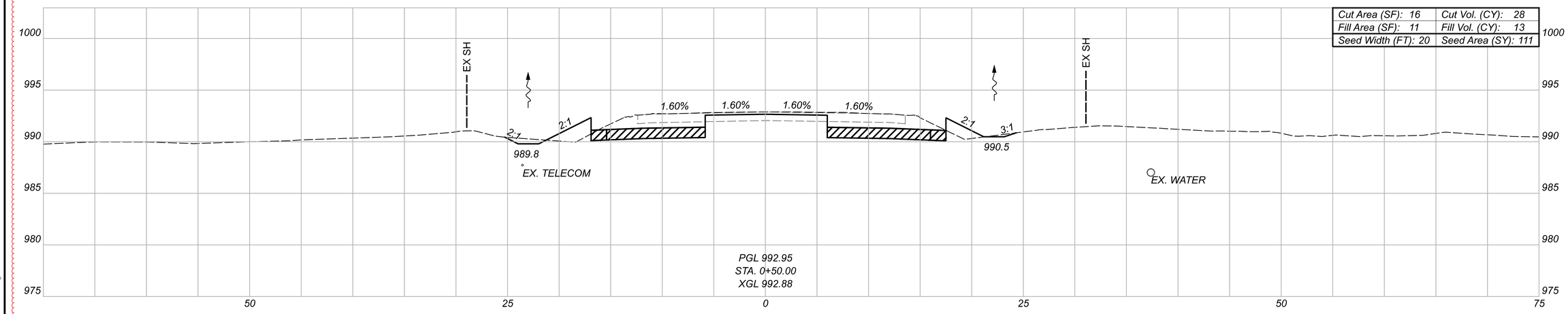
DESIGN AGENCY
STRAND ASSOCIATES®

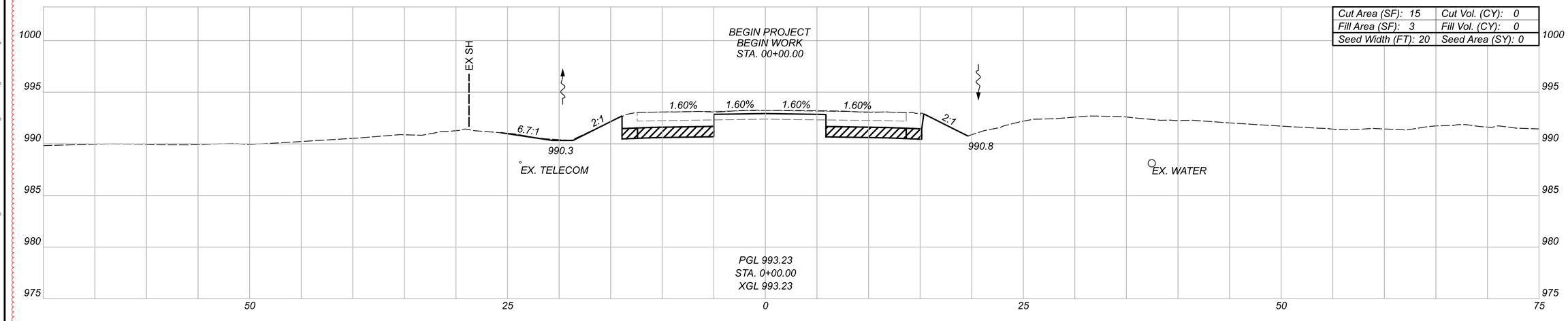
DESIGNER	CMH
REVIEWER	JDH 10/13/25
PROJECT ID	109070
SHEET	P.109
TOTAL	573

DEL-36-00.00

MODEL: CLX_US36 - Plan 30 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 9/16/2026 TIME: 09:47:24 USER: ClaudiaH
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GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

LEGEND

Sheet Totals		
Seeding	Cut	Fill
227	59	43

CROSS SECTIONS - U.S. 36
STA. 00+00.00 TO STA. 1+00.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

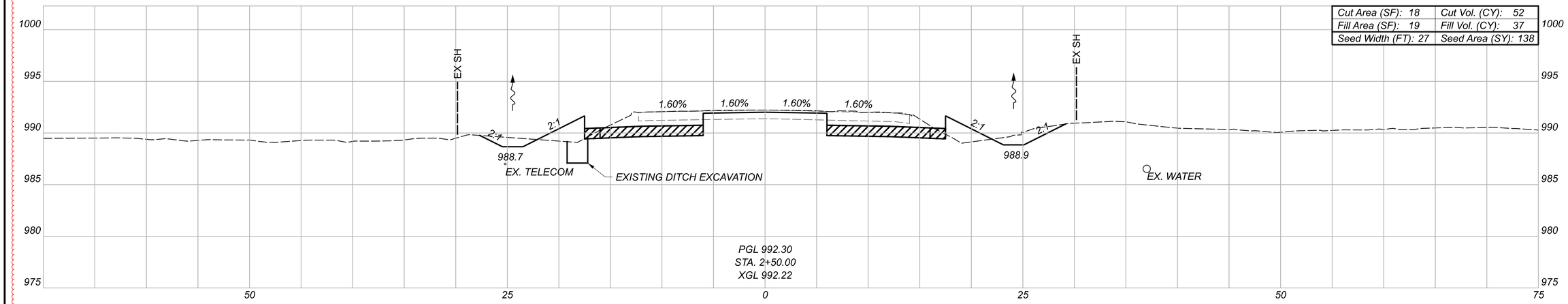
REVIEWER
JDH 10/13/25

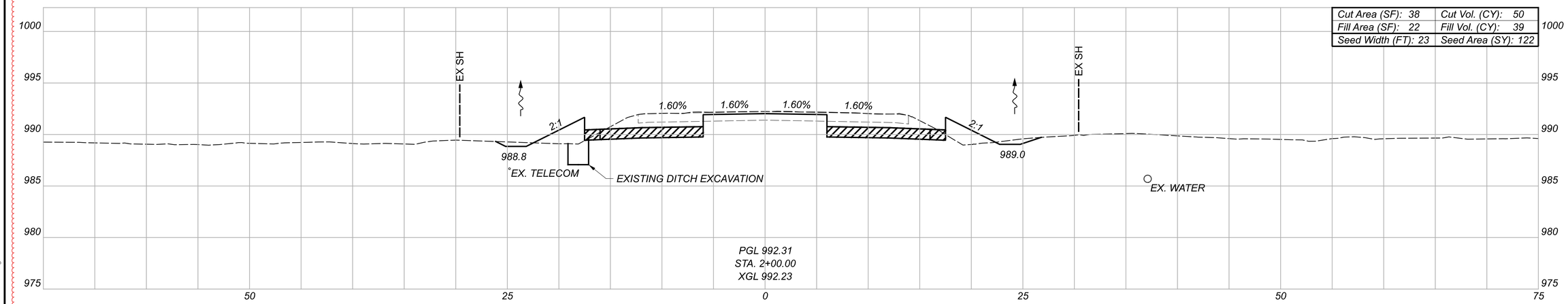
PROJECT ID
109070

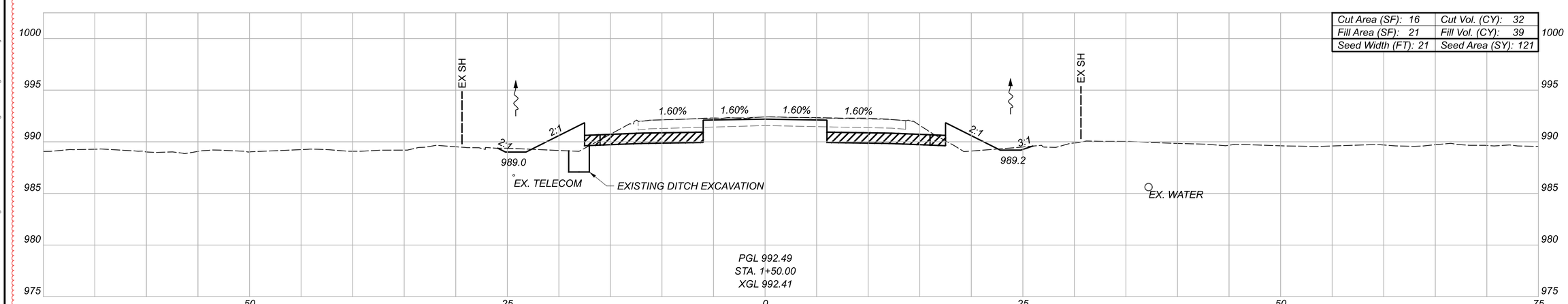
SHEET P.112 TOTAL 573

DEL-36-00.00

MODEL: Section 1- 0+00.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 9/20/2026 TIME: 18:50:32 USER: ClaudiaH
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LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
381	134	115

CROSS SECTIONS - U.S. 36
STA. 1+50.00 TO STA. 2+50.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER: CMH

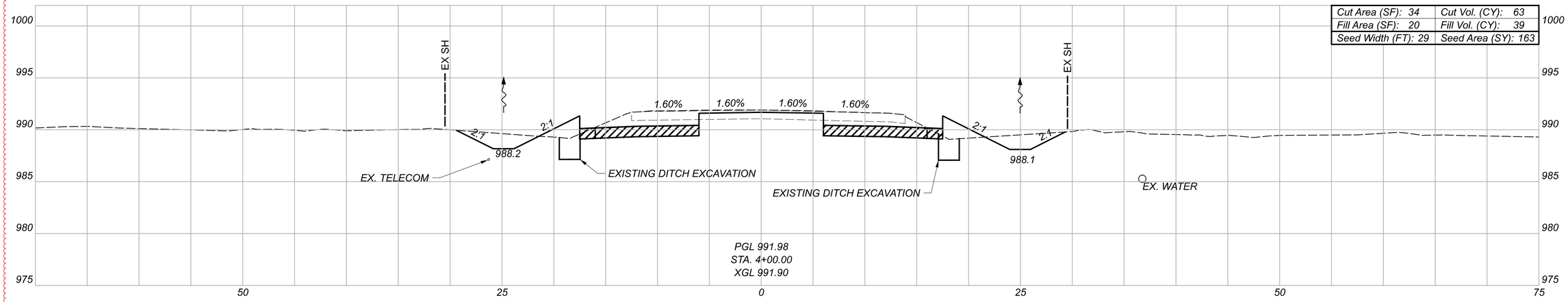
REVIEWER: JDH 10/13/25

PROJECT ID: 109070

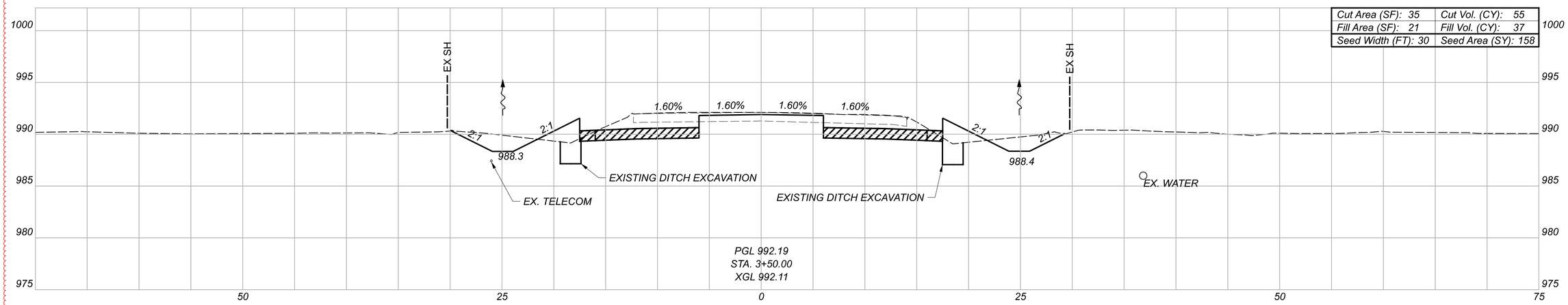
SHEET: P.113 TOTAL: 573

DEL-36-00.00

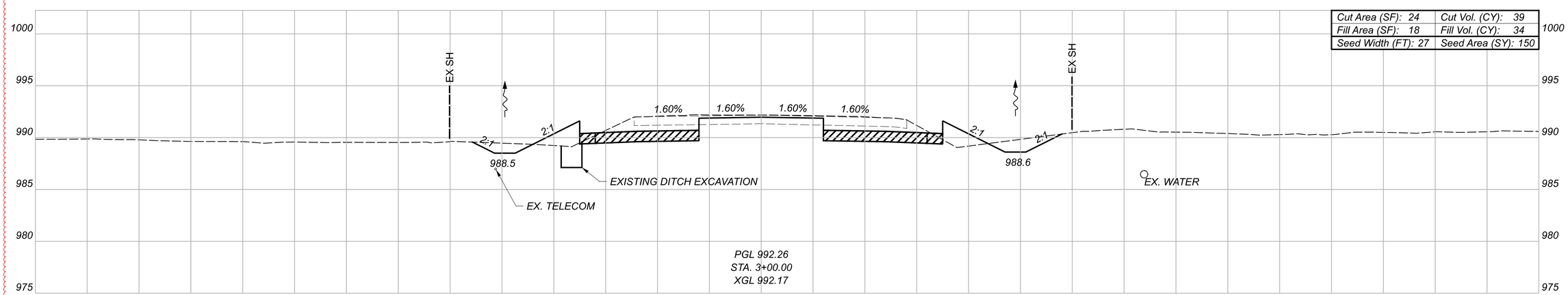
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Cut Area (SF): 34	Cut Vol. (CY): 63
Fill Area (SF): 20	Fill Vol. (CY): 39
Seed Width (FT): 29	Seed Area (SY): 163



Cut Area (SF): 35	Cut Vol. (CY): 55
Fill Area (SF): 21	Fill Vol. (CY): 37
Seed Width (FT): 30	Seed Area (SY): 158



Cut Area (SF): 24	Cut Vol. (CY): 39
Fill Area (SF): 18	Fill Vol. (CY): 34
Seed Width (FT): 27	Seed Area (SY): 150

LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
471	157	110

CROSS SECTIONS - U.S. 36
STA. 3+00.00 TO STA. 4+00.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

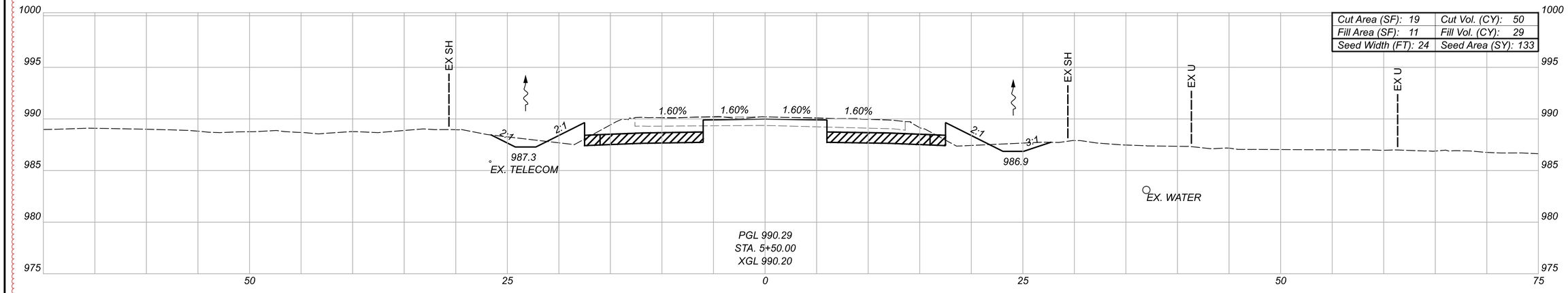
REVIEWER
JDH 10/13/25

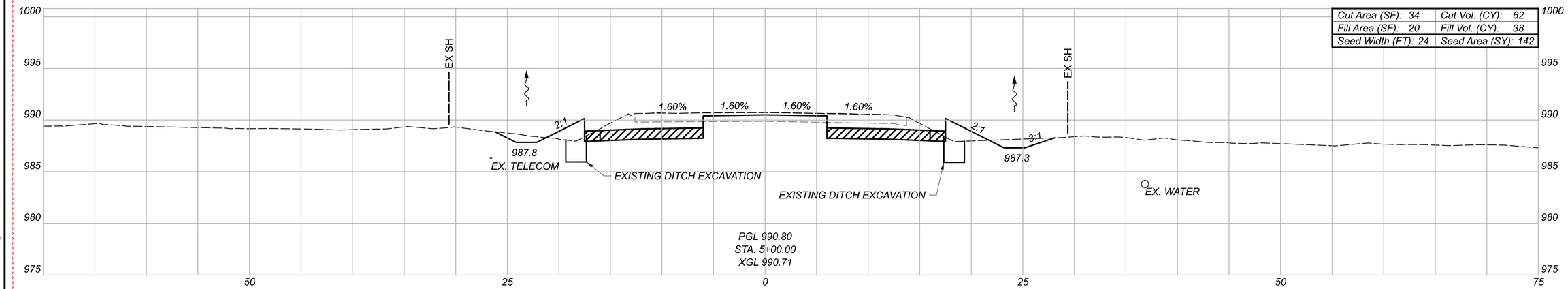
PROJECT ID
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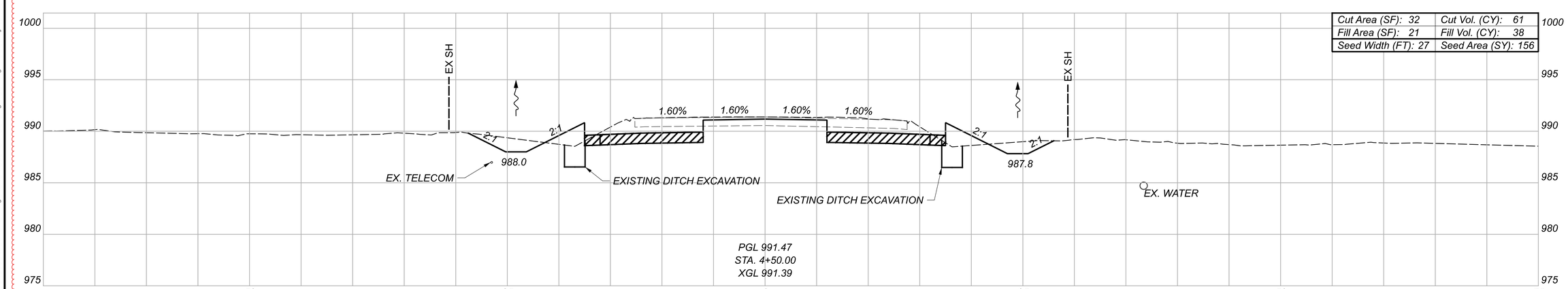
SHEET P.114 TOTAL 573

DEL-36-00.00

MODEL: Section 1 - 3+00.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 9/20/2026 TIME: 18:50:52 USER: ClaudiaH
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GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
431	173	165

CROSS SECTIONS - U.S. 36
STA. 4+50.00 TO STA. 5+50.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

REVIEWER
JDH 10/13/25

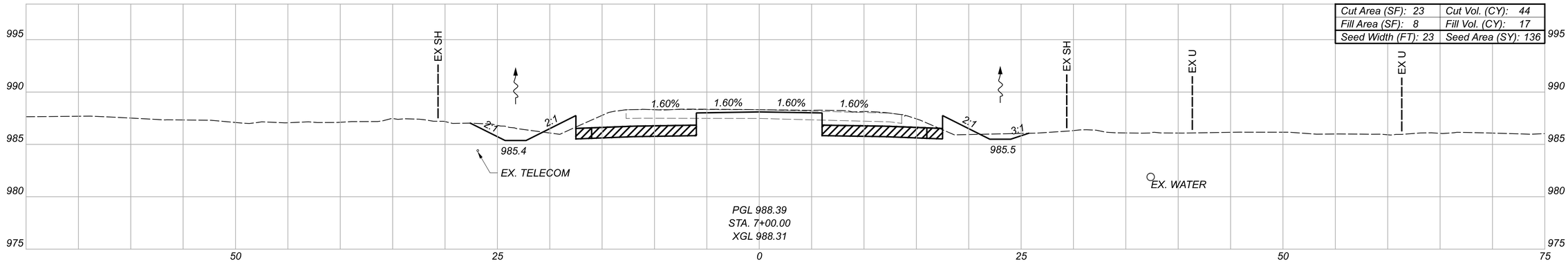
PROJECT ID
109070

SHEET P.115

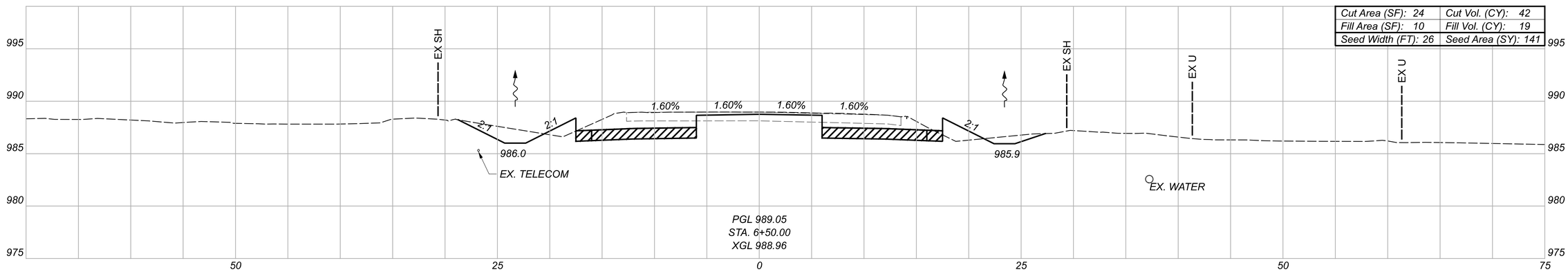
TOTAL 573

DEL-36-00.00

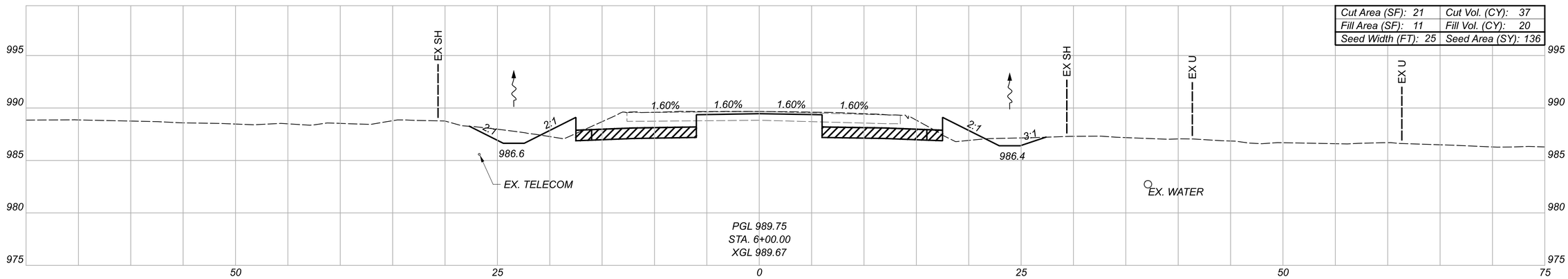
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Cut Area (SF): 23	Cut Vol. (CY): 44
Fill Area (SF): 8	Fill Vol. (CY): 17
Seed Width (FT): 23	Seed Area (SY): 136



Cut Area (SF): 24	Cut Vol. (CY): 42
Fill Area (SF): 10	Fill Vol. (CY): 19
Seed Width (FT): 26	Seed Area (SY): 141



Cut Area (SF): 21	Cut Vol. (CY): 37
Fill Area (SF): 11	Fill Vol. (CY): 20
Seed Width (FT): 25	Seed Area (SY): 136

LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
413	123	56

CROSS SECTIONS - U.S. 36
STA. 6+00.00 TO STA. 7+00.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

REVIEWER
JDH 10/13/25

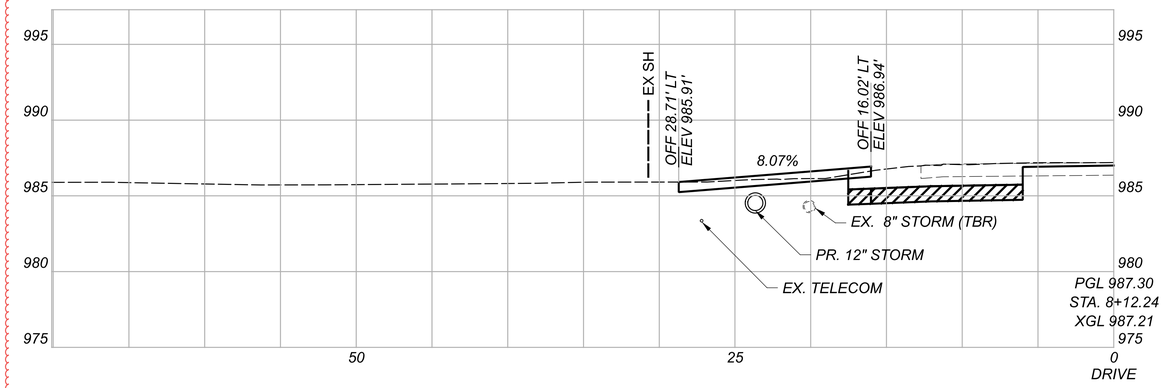
PROJECT ID
109070

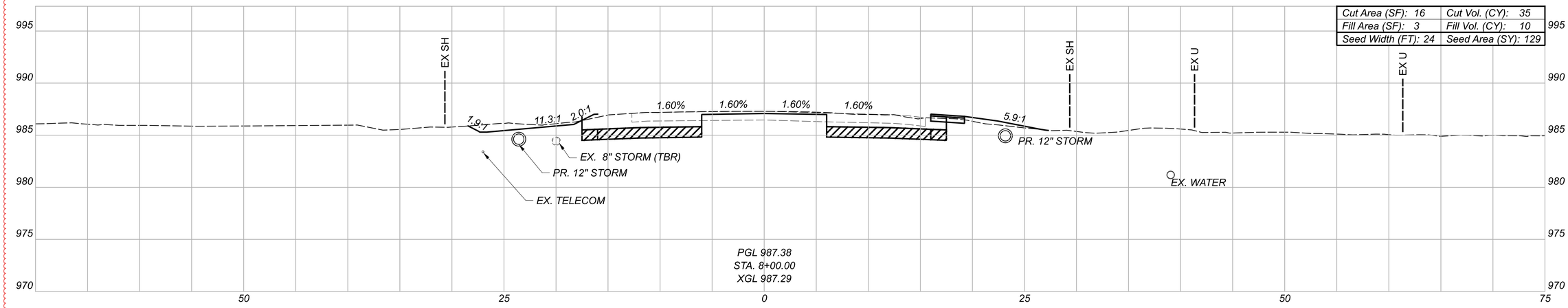
SHEET P.116 TOTAL 573

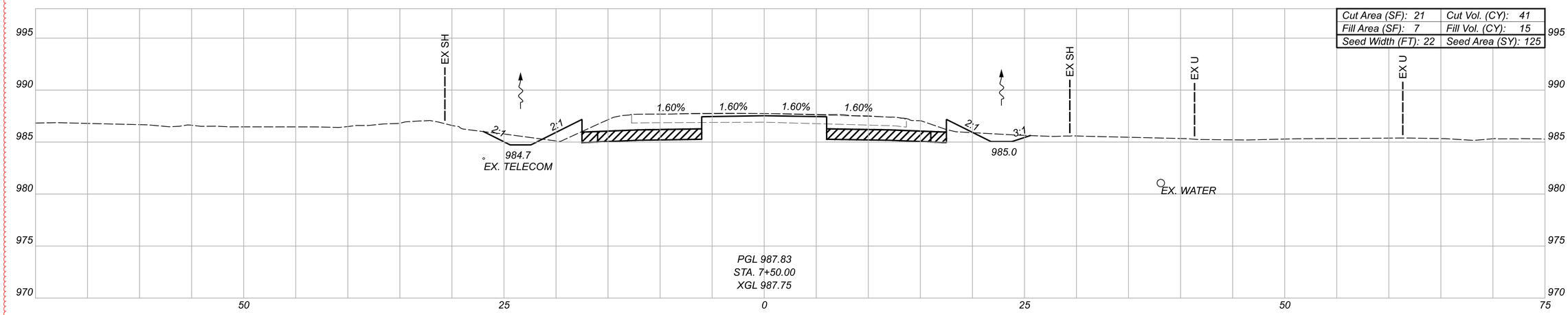
DEL-36-00.00

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CROSS SECTIONS - U.S. 36
STA. 7+50.00 TO STA. 8+12.24







GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
254	76	25

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

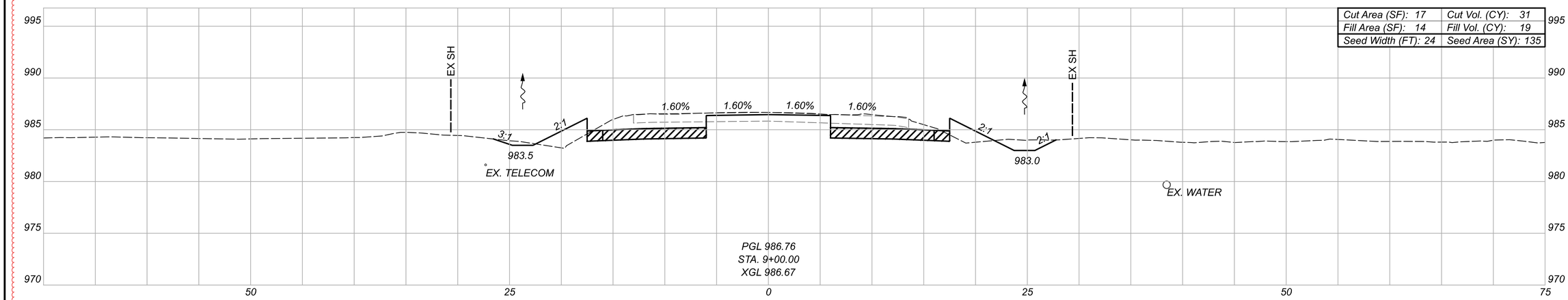
REVIEWER
JDH 10/13/25

PROJECT ID
109070

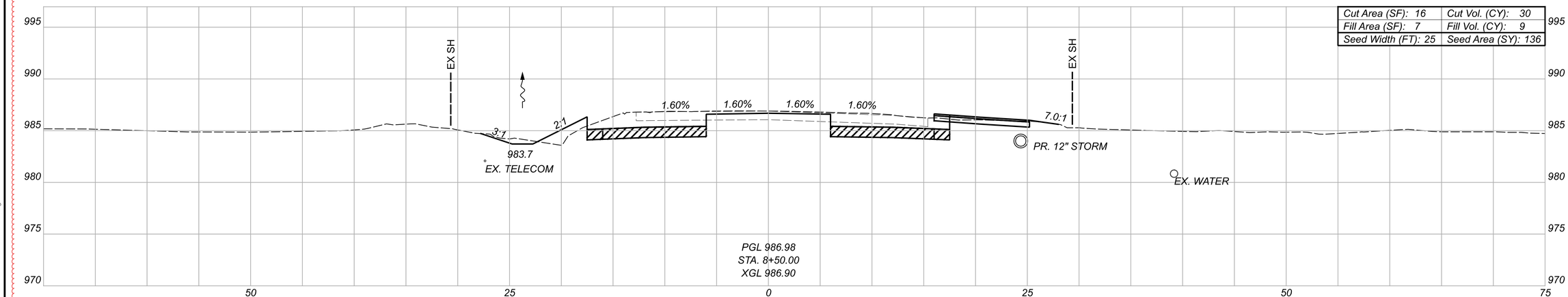
SHEET P.117 TOTAL 573

DEL-36-00.00

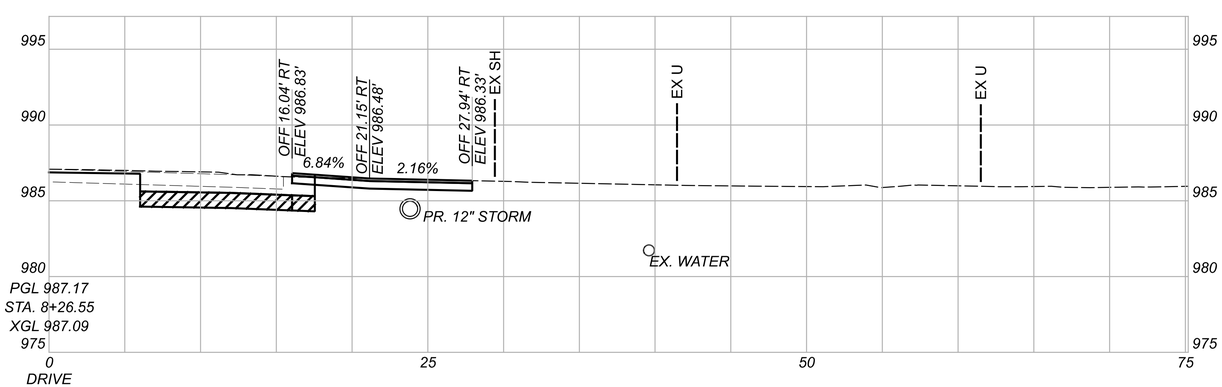
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S:\C00\3500--3599\3589\025\Drawings\CAD\109070\40D-Engineering\Roadway\Sheets\109070_XS00.dgn



Cut Area (SF): 17	Cut Vol. (CY): 31
Fill Area (SF): 14	Fill Vol. (CY): 19
Seed Width (FT): 24	Seed Area (SY): 135



Cut Area (SF): 16	Cut Vol. (CY): 30
Fill Area (SF): 7	Fill Vol. (CY): 9
Seed Width (FT): 25	Seed Area (SY): 136



LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
271	25	28

CROSS SECTIONS - U.S. 36
STA. 8+26.55 TO STA. 9+00.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

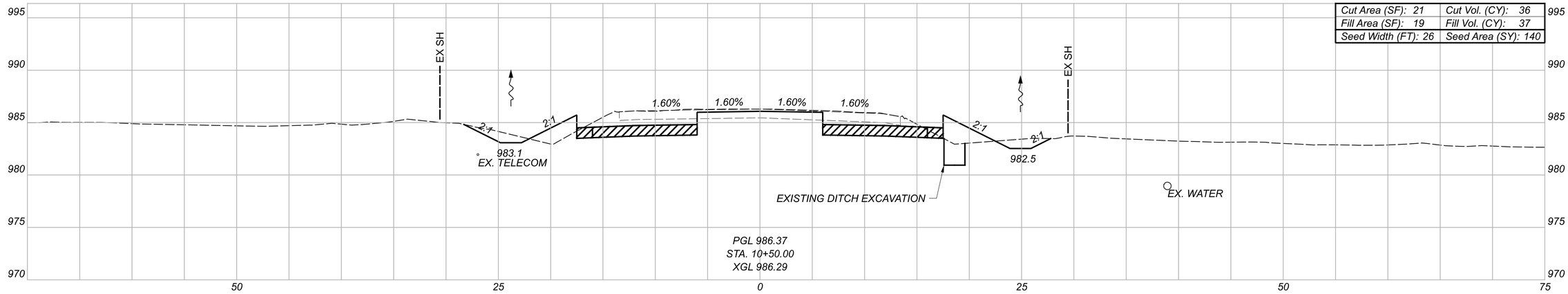
REVIEWER
JDH 10/13/25

PROJECT ID
109070

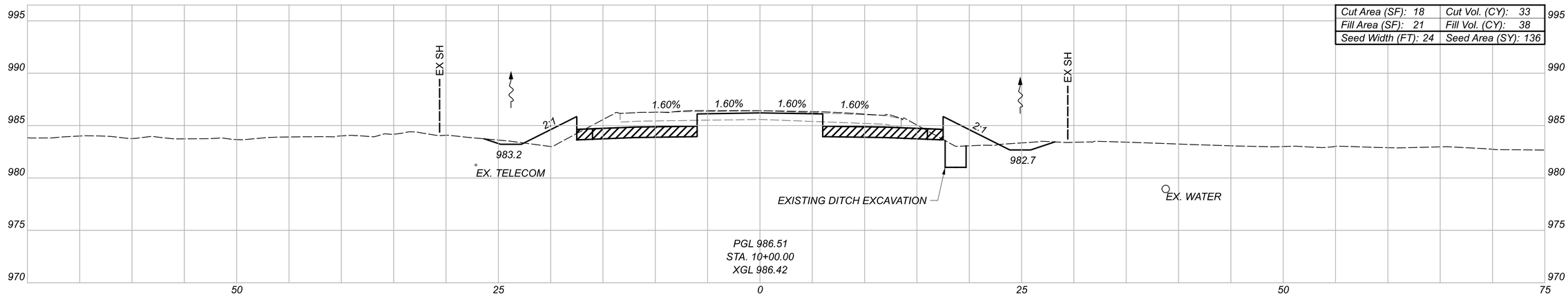
SHEET P.118 | TOTAL 573

DEL-36-00.00

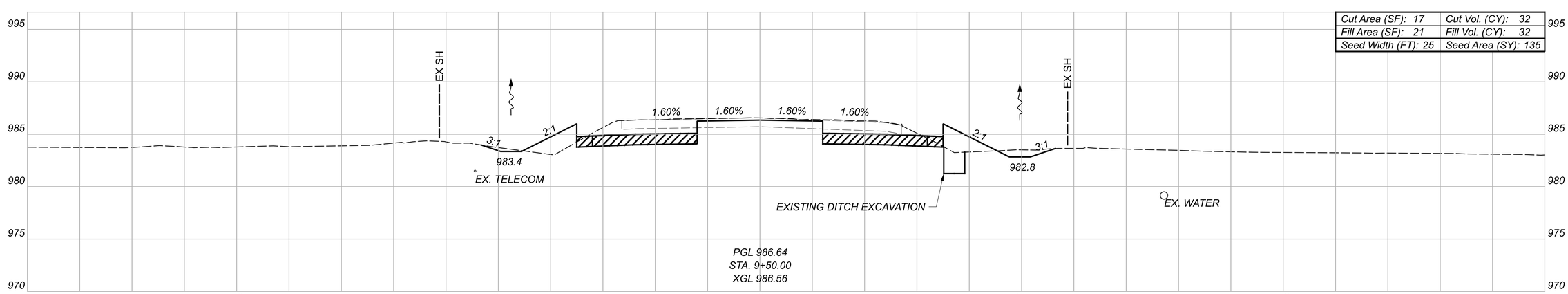
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Cut Area (SF): 21	Cut Vol. (CY): 36
Fill Area (SF): 19	Fill Vol. (CY): 37
Seed Width (FT): 26	Seed Area (SY): 140



Cut Area (SF): 18	Cut Vol. (CY): 33
Fill Area (SF): 21	Fill Vol. (CY): 38
Seed Width (FT): 24	Seed Area (SY): 136



Cut Area (SF): 17	Cut Vol. (CY): 32
Fill Area (SF): 21	Fill Vol. (CY): 32
Seed Width (FT): 25	Seed Area (SY): 135

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
441	101	107

CROSS SECTIONS - U.S. 36
STA. 9+50.00 TO STA. 10+50.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

REVIEWER
JDH 10/13/25

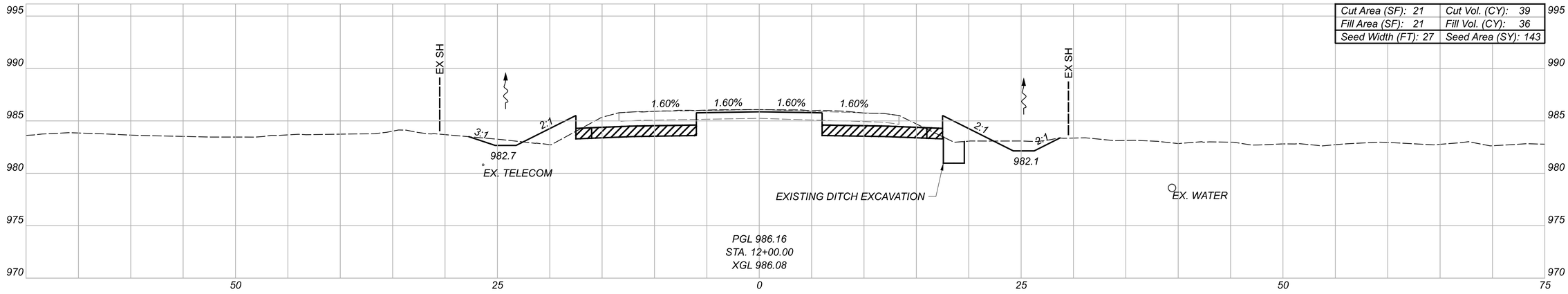
PROJECT ID
109070

SHEET P.119 | TOTAL 573

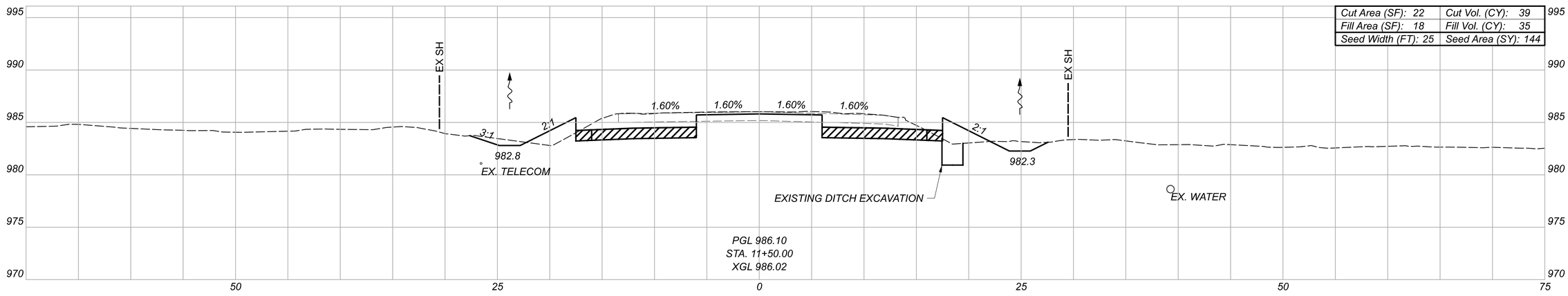
DEL-36-00.00

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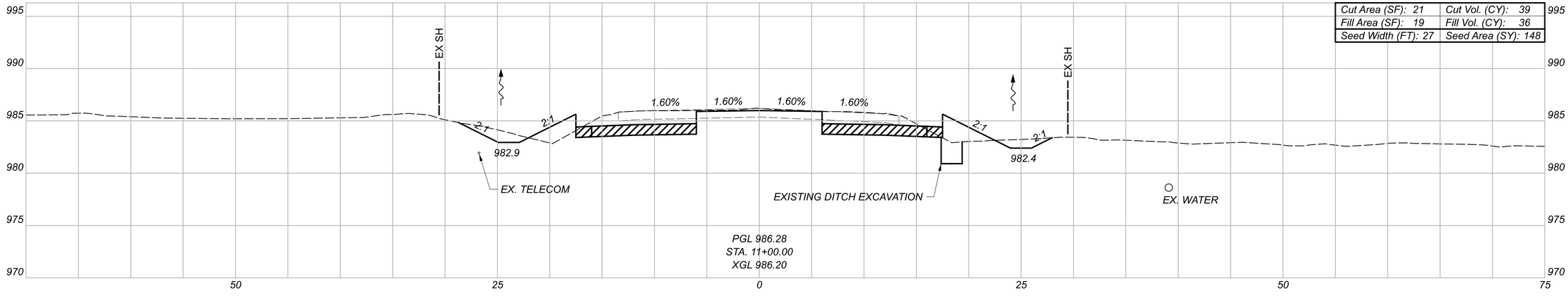
CROSS SECTIONS - U.S. 36
STA. 11+00.00 TO STA. 12+00.00



Cut Area (SF): 21	Cut Vol. (CY): 39
Fill Area (SF): 21	Fill Vol. (CY): 36
Seed Width (FT): 27	Seed Area (SY): 143



Cut Area (SF): 22	Cut Vol. (CY): 39
Fill Area (SF): 18	Fill Vol. (CY): 35
Seed Width (FT): 25	Seed Area (SY): 144



Cut Area (SF): 21	Cut Vol. (CY): 39
Fill Area (SF): 19	Fill Vol. (CY): 36
Seed Width (FT): 27	Seed Area (SY): 148

LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
435	117	107

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

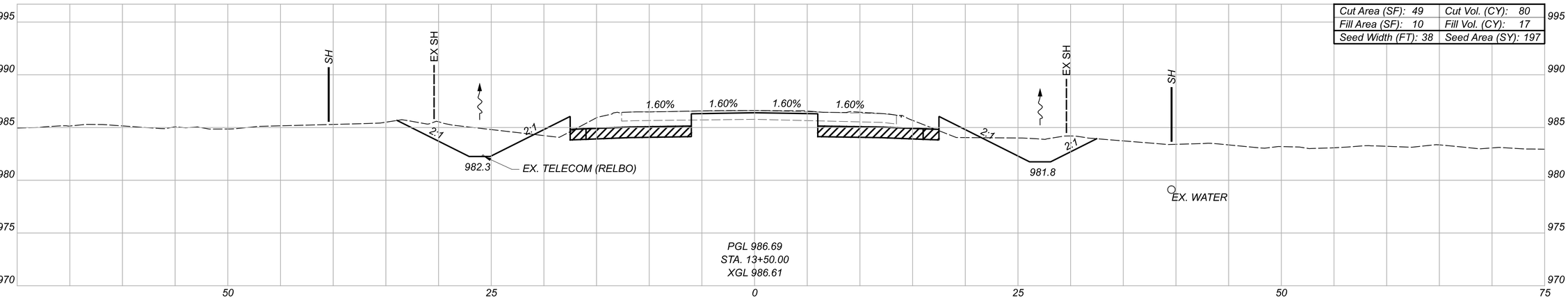
REVIEWER
JDH 10/13/25

PROJECT ID
109070

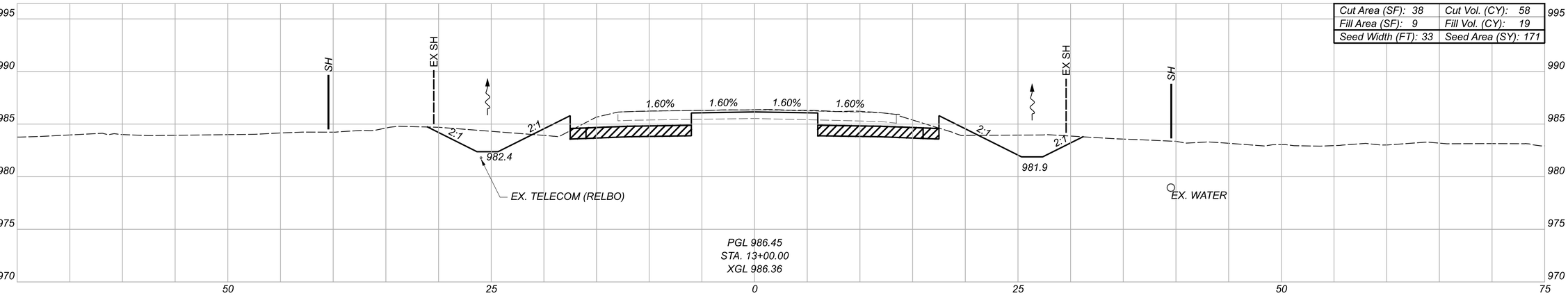
SHEET P.120 TOTAL 573

DEL-36-00.00

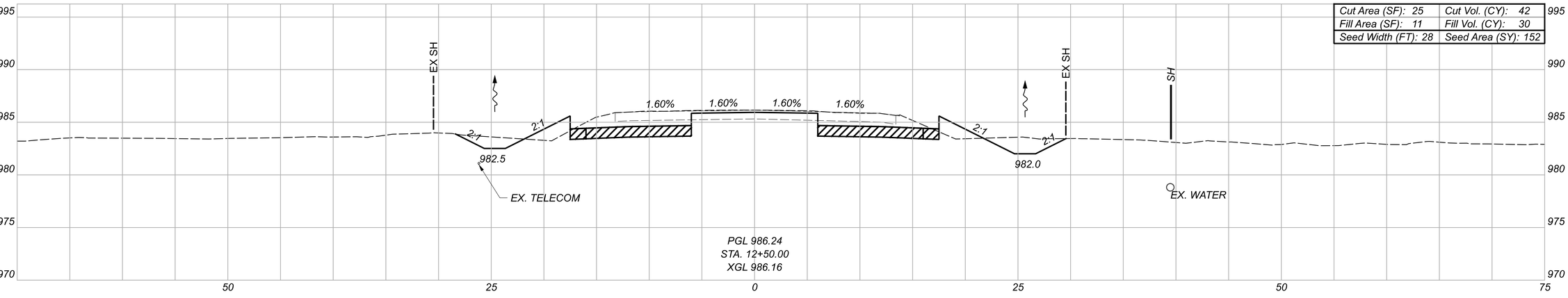
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S:\C00\3500-3599\3589\025\Drawings\CAD\109070\400-Engineering\Roadway\Sheets\109070_XS100.dgn



Cut Area (SF): 49	Cut Vol. (CY): 80
Fill Area (SF): 10	Fill Vol. (CY): 17
Seed Width (FT): 38	Seed Area (SY): 197



Cut Area (SF): 38	Cut Vol. (CY): 58
Fill Area (SF): 9	Fill Vol. (CY): 19
Seed Width (FT): 33	Seed Area (SY): 171



Cut Area (SF): 25	Cut Vol. (CY): 42
Fill Area (SF): 11	Fill Vol. (CY): 30
Seed Width (FT): 28	Seed Area (SY): 152

LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
520	180	66

CROSS SECTIONS - U.S. 36
STA. 12+50.00 TO STA. 13+50.00

DEL-36-00.00

MODEL: Section 1 - 12+50.00 (Sheet) PAPERSIZE: 34x22 (in.) DATE: 9/20/2026 TIME: 18:51:58 USER: ClaudiaH
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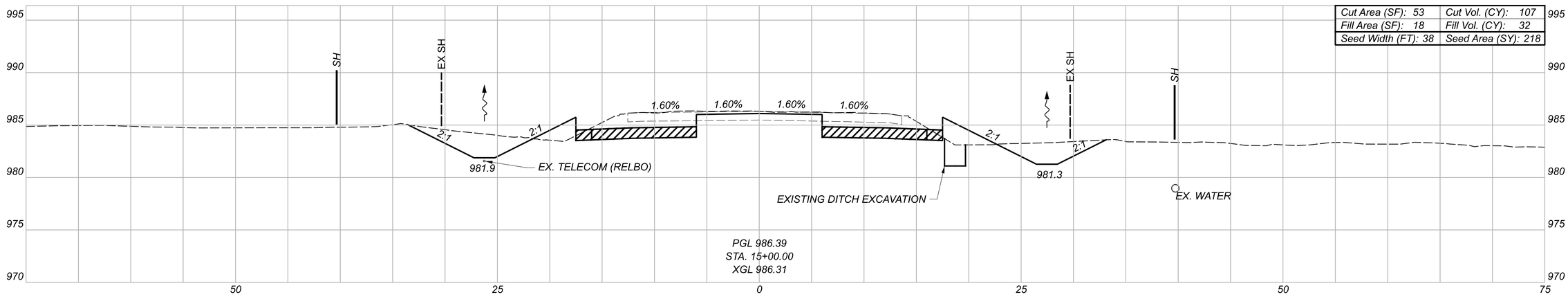
DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER CMH

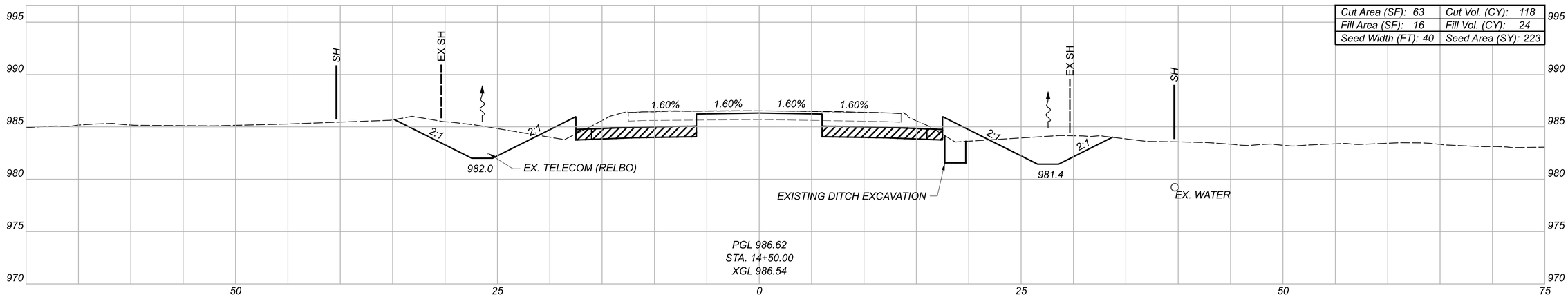
REVIEWER JDH 10/13/25

PROJECT ID 109070

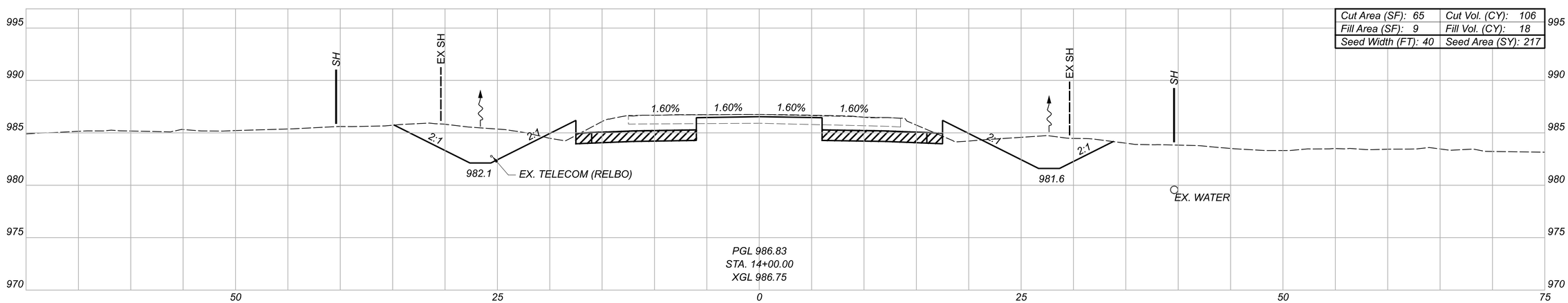
SHEET P.121 TOTAL 573



Cut Area (SF): 53	Cut Vol. (CY): 107
Fill Area (SF): 18	Fill Vol. (CY): 32
Seed Width (FT): 38	Seed Area (SY): 218



Cut Area (SF): 63	Cut Vol. (CY): 118
Fill Area (SF): 16	Fill Vol. (CY): 24
Seed Width (FT): 40	Seed Area (SY): 223



Cut Area (SF): 65	Cut Vol. (CY): 106
Fill Area (SF): 9	Fill Vol. (CY): 18
Seed Width (FT): 40	Seed Area (SY): 217

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
658	331	74

CROSS SECTIONS - U.S. 36
STA. 14+00.00 TO STA. 15+00.00

DESIGN AGENCY

STRAND ASSOCIATES®

DESIGNER CMH

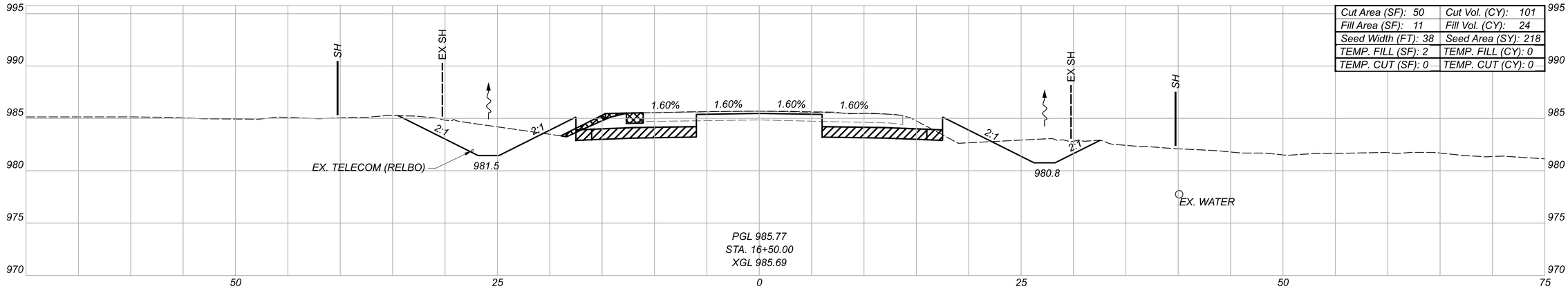
REVIEWER JDH 10/13/25

PROJECT ID 109070

SHEET P.122 TOTAL 573

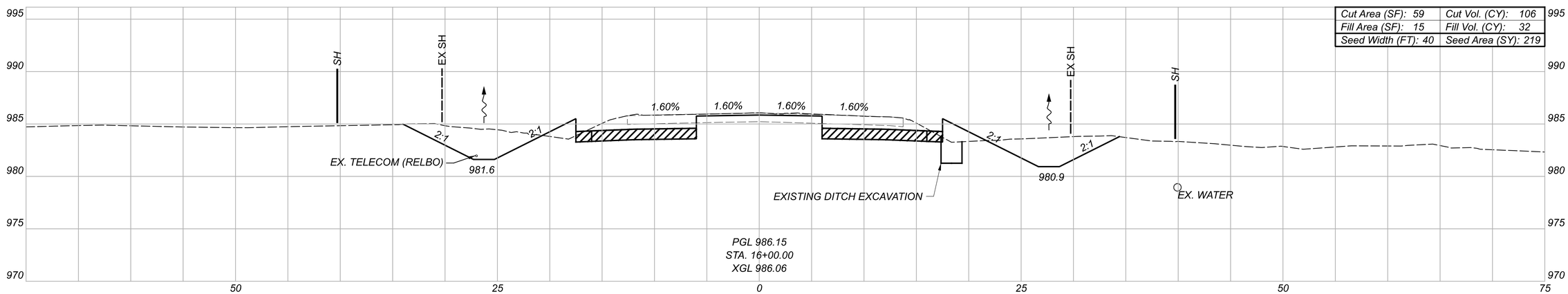
DEL-36-00.00

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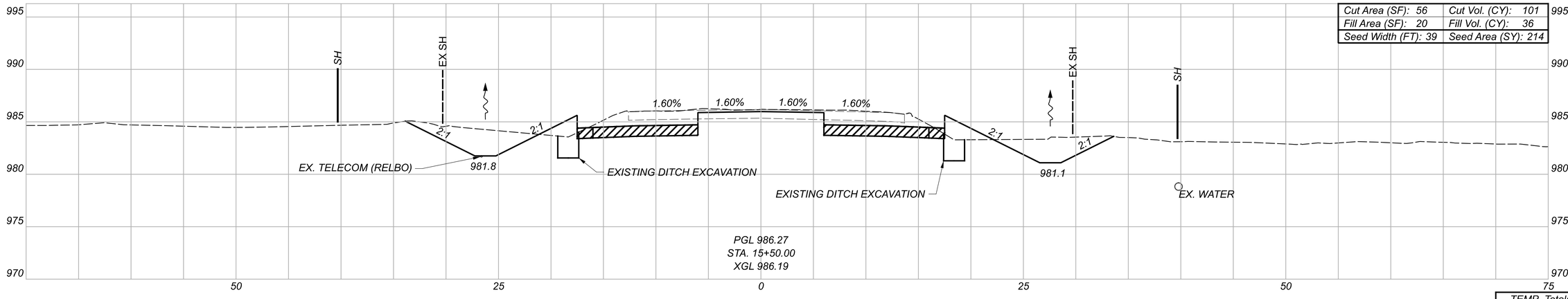
Cut Area (SF): 50	Cut Vol. (CY): 101
Fill Area (SF): 11	Fill Vol. (CY): 24
Seed Width (FT): 38	Seed Area (SY): 218
TEMP. FILL (SF): 2	TEMP. FILL (CY): 0
TEMP. CUT (SF): 0	TEMP. CUT (CY): 0

PGL 985.77
STA. 16+50.00
XGL 985.69



Cut Area (SF): 59	Cut Vol. (CY): 106
Fill Area (SF): 15	Fill Vol. (CY): 32
Seed Width (FT): 40	Seed Area (SY): 219

PGL 986.15
STA. 16+00.00
XGL 986.06



Cut Area (SF): 56	Cut Vol. (CY): 101
Fill Area (SF): 20	Fill Vol. (CY): 36
Seed Width (FT): 39	Seed Area (SY): 214

PGL 986.27
STA. 15+50.00
XGL 986.19

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

* FOR INFORMATION ONLY

TEMP. Totals*	
CUT: 0	FILL: 0

Sheet Totals		
Seeding	Cut	Fill
651	308	92

CROSS SECTIONS - U.S. 36
STA. 15+50.00 TO STA. 16+50.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

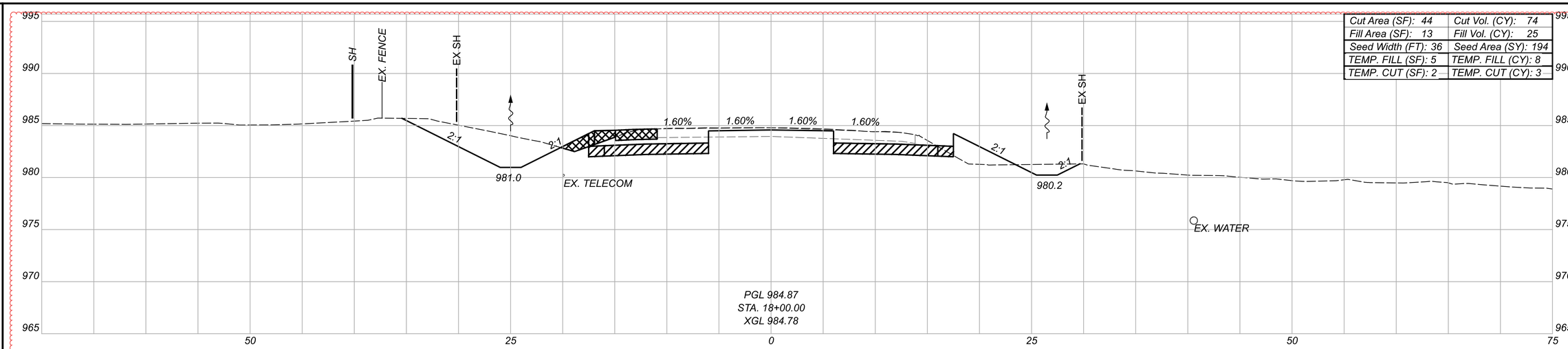
REVIEWER
JDH 10/13/25

PROJECT ID
109070

SHEET P.123 | TOTAL 573

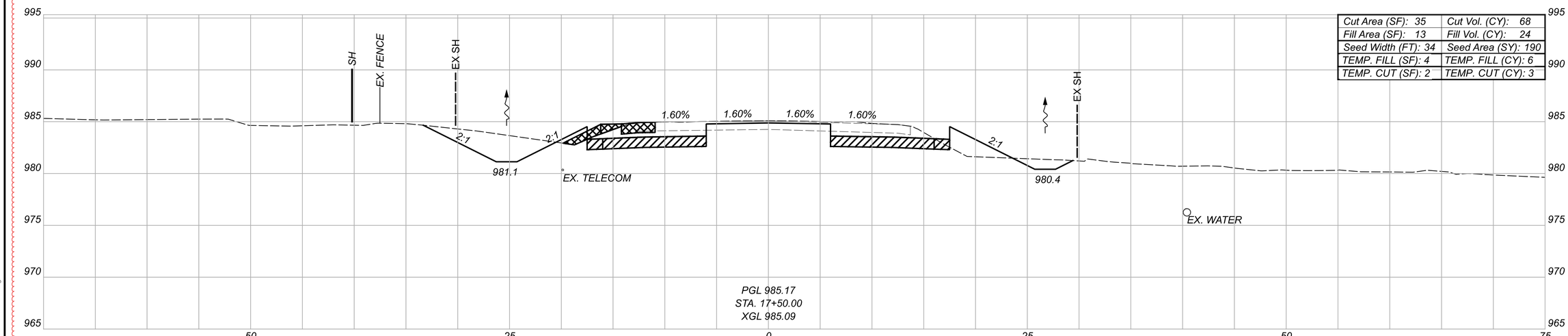
DEL-36-00.00

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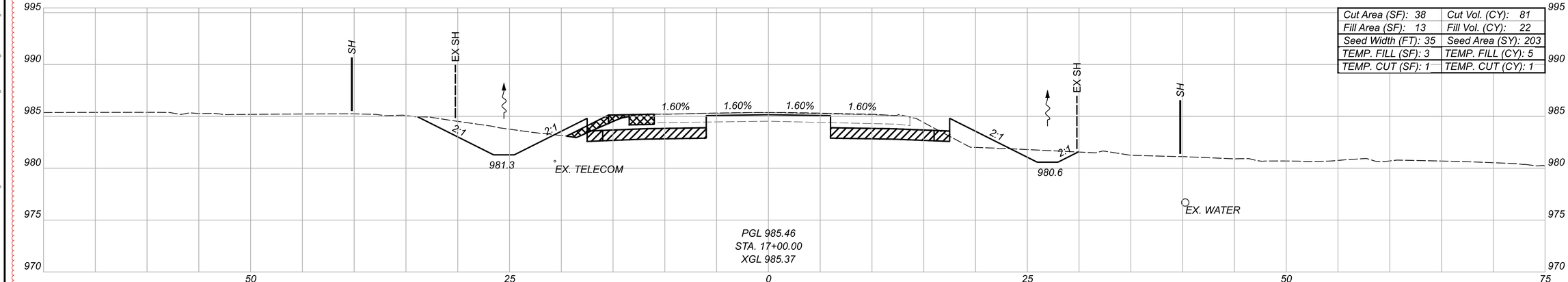
Cut Area (SF): 44	Cut Vol. (CY): 74
Fill Area (SF): 13	Fill Vol. (CY): 25
Seed Width (FT): 36	Seed Area (SY): 194
TEMP. FILL (SF): 5	TEMP. FILL (CY): 8
TEMP. CUT (SF): 2	TEMP. CUT (CY): 3

PGL 984.87
STA. 18+00.00
XGL 984.78



Cut Area (SF): 35	Cut Vol. (CY): 68
Fill Area (SF): 13	Fill Vol. (CY): 24
Seed Width (FT): 34	Seed Area (SY): 190
TEMP. FILL (SF): 4	TEMP. FILL (CY): 6
TEMP. CUT (SF): 2	TEMP. CUT (CY): 3

PGL 985.17
STA. 17+50.00
XGL 985.09



Cut Area (SF): 38	Cut Vol. (CY): 81
Fill Area (SF): 13	Fill Vol. (CY): 22
Seed Width (FT): 35	Seed Area (SY): 203
TEMP. FILL (SF): 3	TEMP. FILL (CY): 5
TEMP. CUT (SF): 1	TEMP. CUT (CY): 1

PGL 985.46
STA. 17+00.00
XGL 985.37

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

* FOR INFORMATION ONLY

TEMP. Totals*	
CUT: 7	FILL: 19

Sheet Totals		
Seeding	Cut	Fill
587	223	71

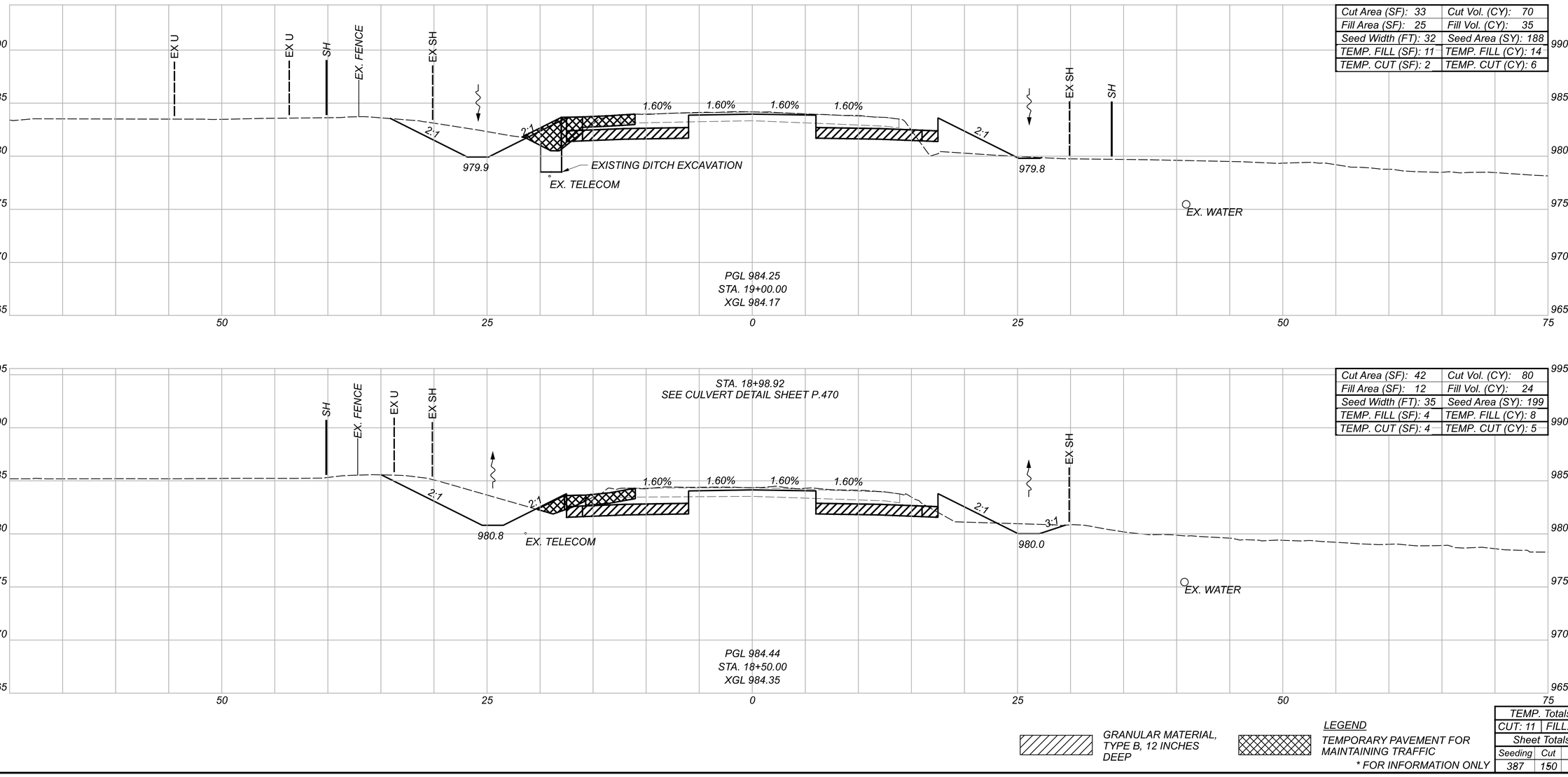
CROSS SECTIONS - U.S. 36
STA. 17+00.00 TO STA. 18+00.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER: CMH
REVIEWER: JDH 10/13/25
PROJECT ID: 109070
SHEET: P.124
TOTAL: 573

DEL-36-00.00

MODEL: Section 1 - 17+00.00 (Sheet) PAPERSIZE: 34x22 (In) DATE: 9/20/2026 TIME: 18:52:26 USER: ClaudiaH
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Cut Area (SF): 33	Cut Vol. (CY): 70
Fill Area (SF): 25	Fill Vol. (CY): 35
Seed Width (FT): 32	Seed Area (SY): 188
TEMP. FILL (SF): 11	TEMP. FILL (CY): 14
TEMP. CUT (SF): 2	TEMP. CUT (CY): 6

Cut Area (SF): 42	Cut Vol. (CY): 80
Fill Area (SF): 12	Fill Vol. (CY): 24
Seed Width (FT): 35	Seed Area (SY): 199
TEMP. FILL (SF): 4	TEMP. FILL (CY): 8
TEMP. CUT (SF): 4	TEMP. CUT (CY): 5

LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

* FOR INFORMATION ONLY

TEMP. Totals*	
CUT: 11	FILL: 22

Sheet Totals		
Seeding	Cut	Fill
387	150	59

CROSS SECTIONS - U.S. 36
STA. 18+50.00 TO STA. 19+00.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER CMH

REVIEWER JDH 10/13/25

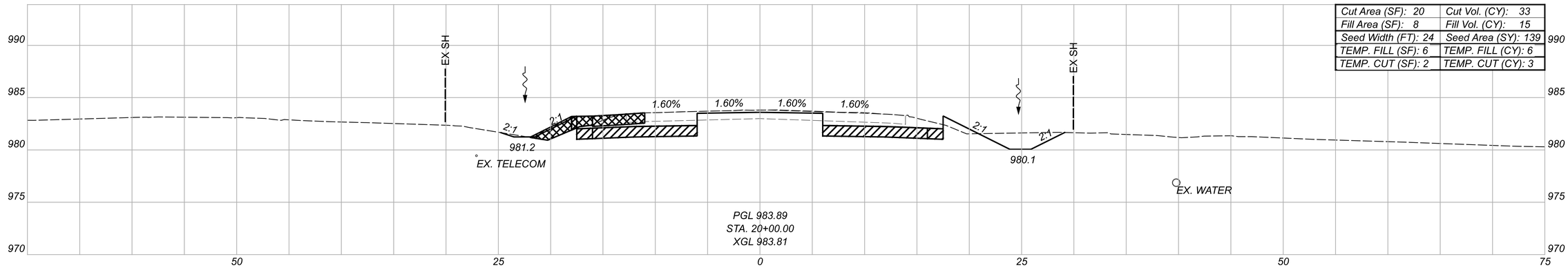
PROJECT ID 109070

SHEET P.125 TOTAL 573

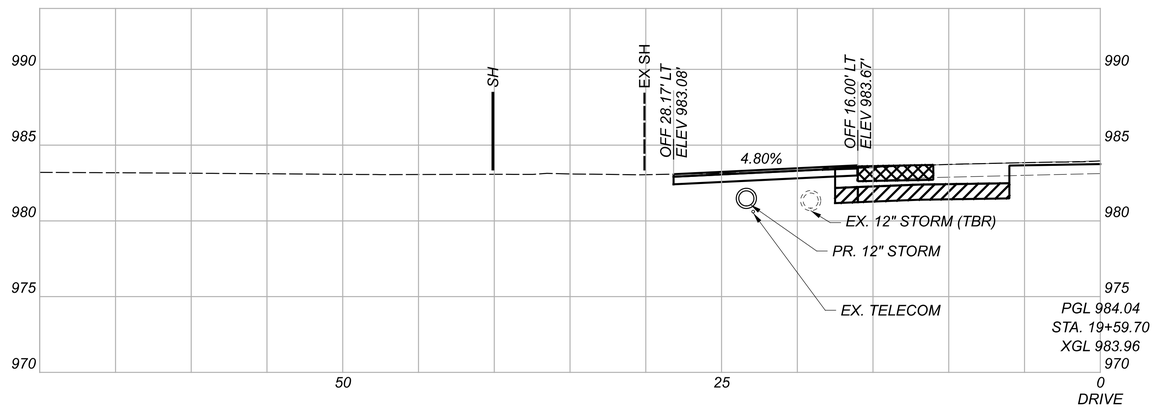
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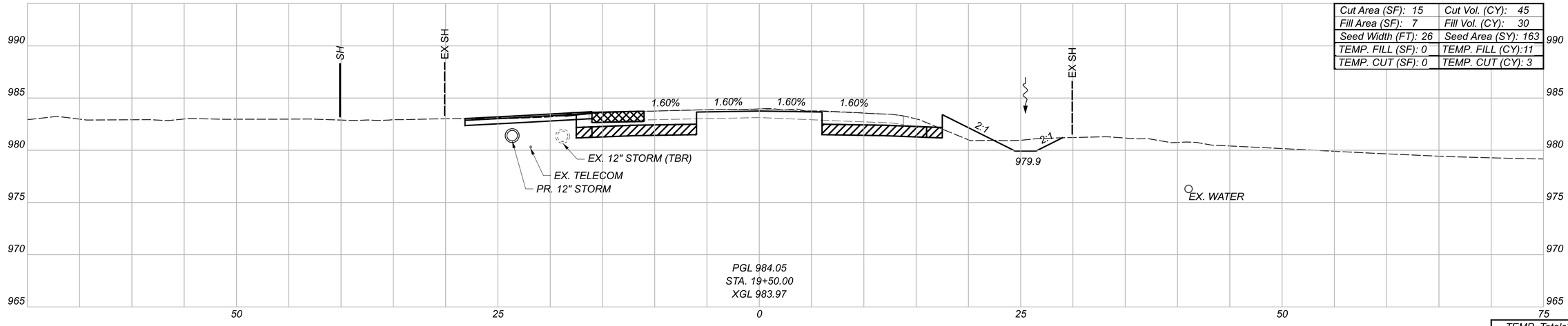
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CROSS SECTIONS - U.S. 36
STA. 19+50.00 TO STA. 20+00.00



Cut Area (SF): 20	Cut Vol. (CY): 33
Fill Area (SF): 8	Fill Vol. (CY): 15
Seed Width (FT): 24	Seed Area (SY): 139
TEMP. FILL (SF): 6	TEMP. FILL (CY): 6
TEMP. CUT (SF): 2	TEMP. CUT (CY): 3





Cut Area (SF): 15	Cut Vol. (CY): 45
Fill Area (SF): 7	Fill Vol. (CY): 30
Seed Width (FT): 26	Seed Area (SY): 163
TEMP. FILL (SF): 0	TEMP. FILL (CY):11
TEMP. CUT (SF): 0	TEMP. CUT (CY): 3

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

* FOR INFORMATION ONLY

TEMP. Totals*	
CUT: 6	FILL: 17

Sheet Totals		
Seeding	Cut	Fill
301	78	45

DESIGN AGENCY

STRAND ASSOCIATES®

DESIGNER CMH

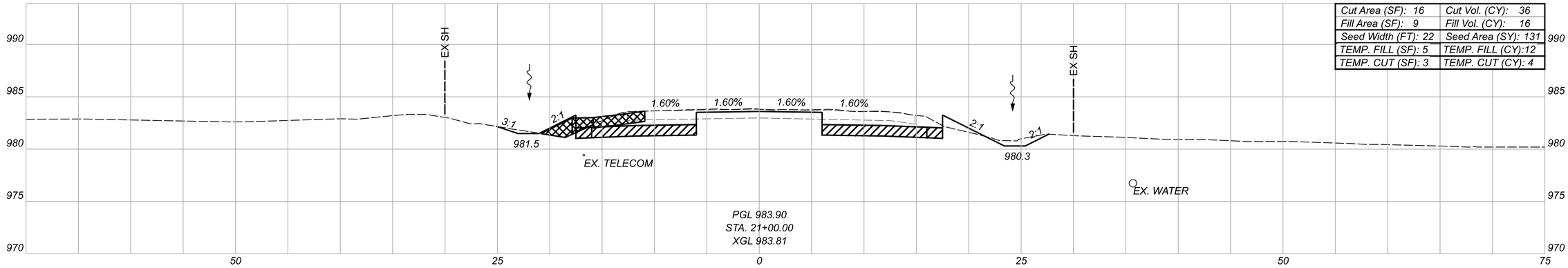
REVIEWER JDH 10/13/25

PROJECT ID 109070

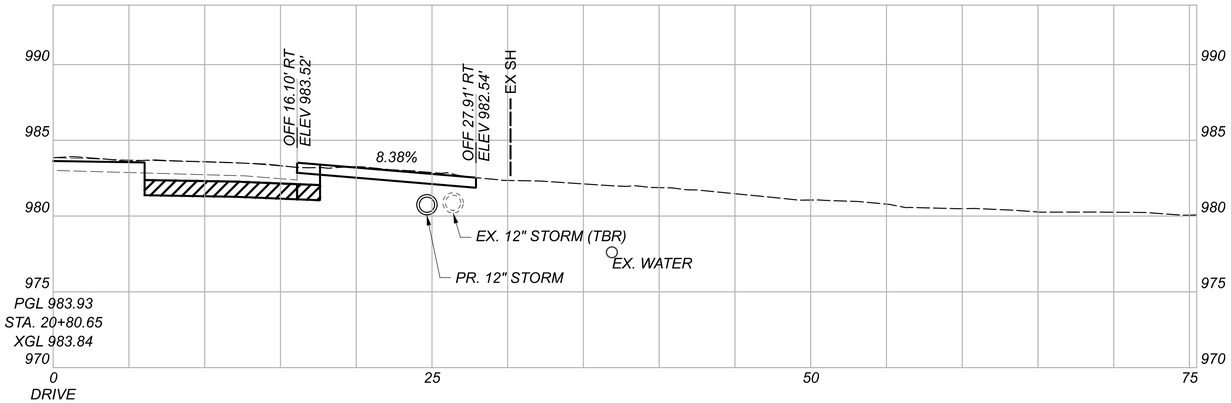
SHEET P.126 TOTAL 573

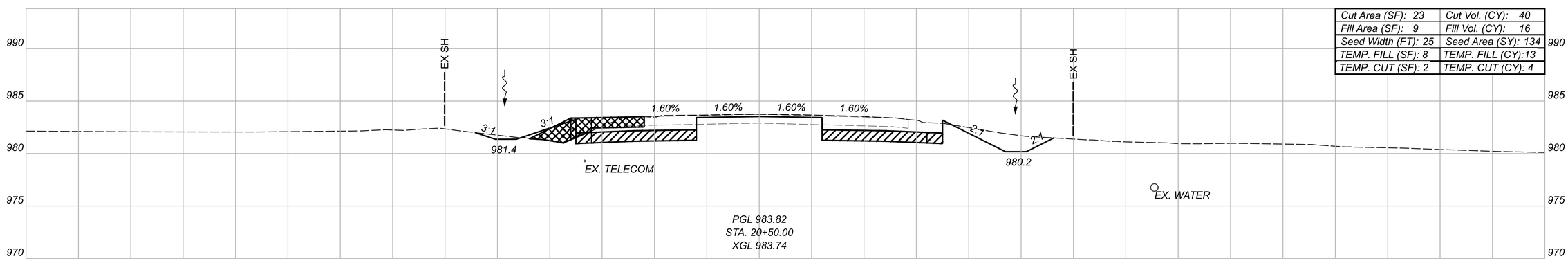
DEL-36-00.00

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S:\COO\3500-3599\3589.025\Drawings\CAD\109070\400-Engineering\Roadway\Sheets\109070_XS100.dgn



Cut Area (SF): 16	Cut Vol. (CY): 36
Fill Area (SF): 9	Fill Vol. (CY): 16
Seed Width (FT): 22	Seed Area (SY): 131
TEMP. FILL (SF): 5	TEMP. FILL (CY):12
TEMP. CUT (SF): 3	TEMP. CUT (CY): 4





Cut Area (SF): 23	Cut Vol. (CY): 40
Fill Area (SF): 9	Fill Vol. (CY): 16
Seed Width (FT): 25	Seed Area (SY): 134
TEMP. FILL (SF): 8	TEMP. FILL (CY):13
TEMP. CUT (SF): 2	TEMP. CUT (CY): 4

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

LEGEND

* FOR INFORMATION ONLY

TEMP. Totals*		
CUT: 8	FILL: 25	
Sheet Totals		
Seeding	Cut	Fill
265	76	32

CROSS SECTIONS - U.S. 36
STA. 20+50.00 TO STA. 21+00.00

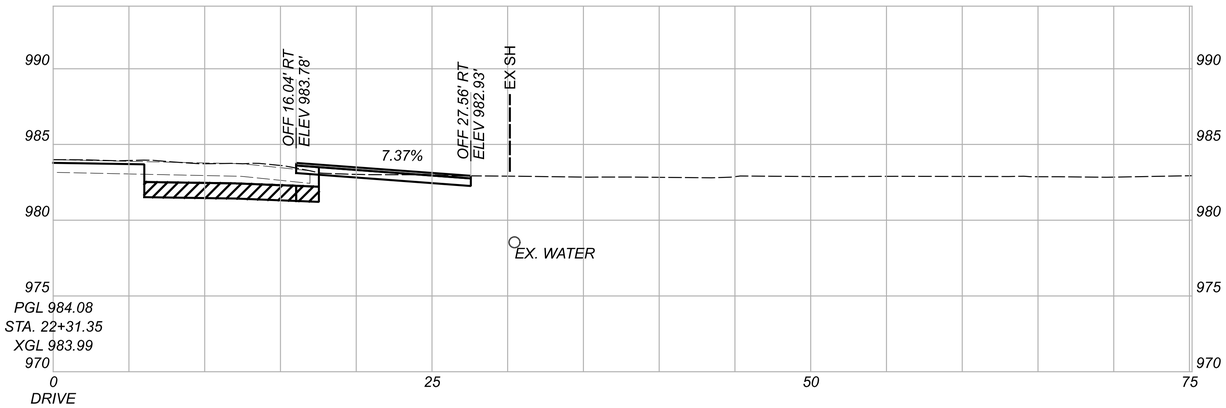
DESIGN AGENCY

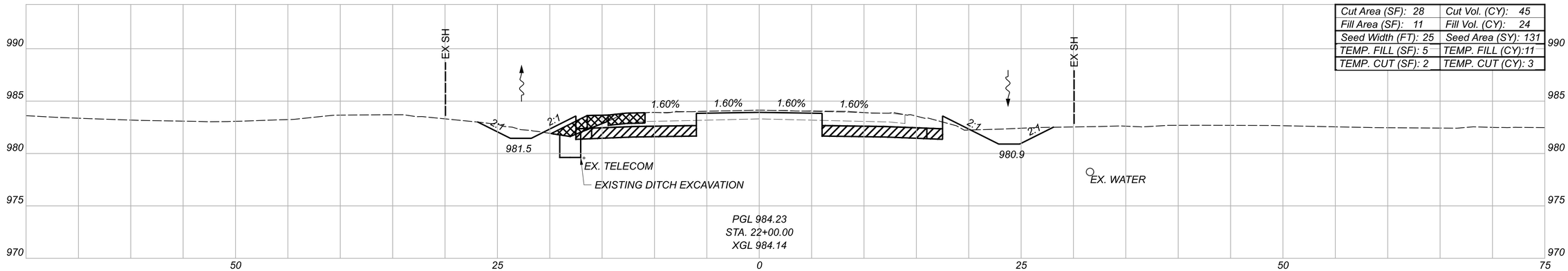
STRAND ASSOCIATES®

DESIGNER	CMH
REVIEWER	JDH 10/13/25
PROJECT ID	109070
SHEET	P.127
TOTAL	573

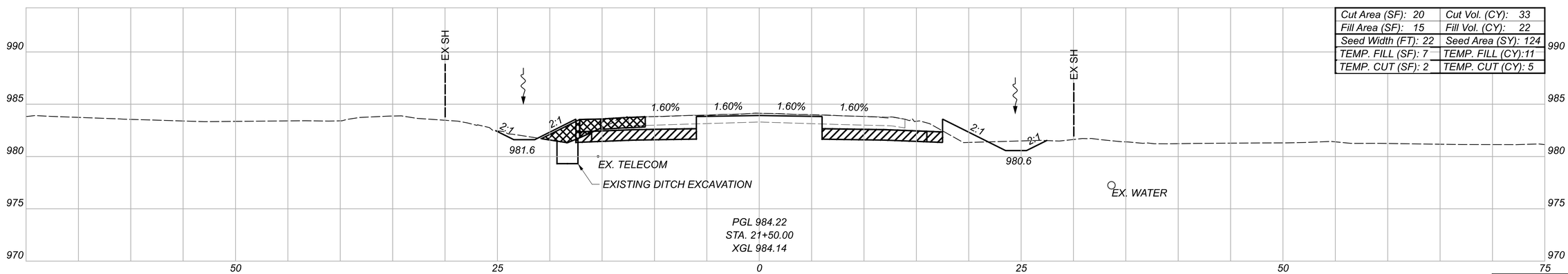
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Cut Area (SF): 28	Cut Vol. (CY): 45
Fill Area (SF): 11	Fill Vol. (CY): 24
Seed Width (FT): 25	Seed Area (SY): 131
TEMP. FILL (SF): 5	TEMP. FILL (CY):11
TEMP. CUT (SF): 2	TEMP. CUT (CY): 3



Cut Area (SF): 20	Cut Vol. (CY): 33
Fill Area (SF): 15	Fill Vol. (CY): 22
Seed Width (FT): 22	Seed Area (SY): 124
TEMP. FILL (SF): 7	TEMP. FILL (CY):11
TEMP. CUT (SF): 2	TEMP. CUT (CY): 5

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

LEGEND

* FOR INFORMATION ONLY

TEMP. Totals*	
CUT: 8	FILL: 22

Sheet Totals		
Seeding	Cut	Fill
255	78	46

CROSS SECTIONS - U.S. 36
STA. 21+50.00 TO STA. 22+31.35

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER CMH

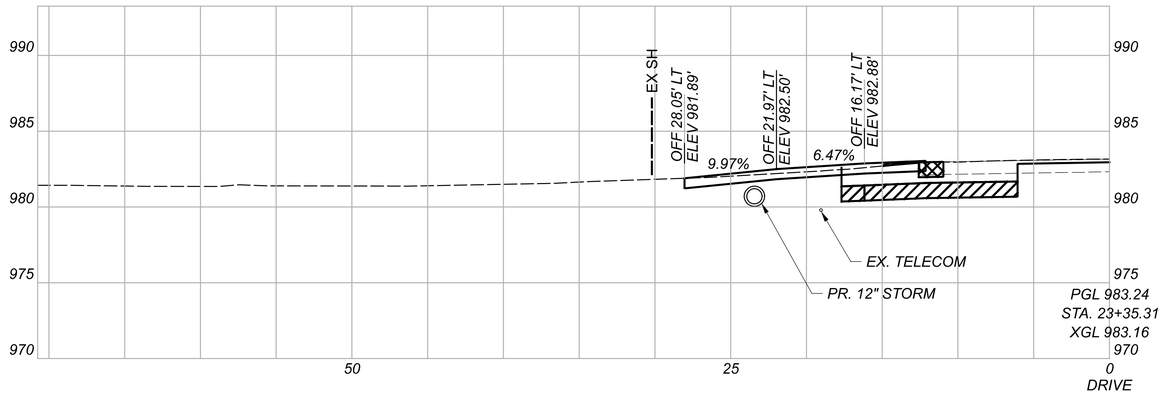
REVIEWER JDH 10/13/25

PROJECT ID 109070

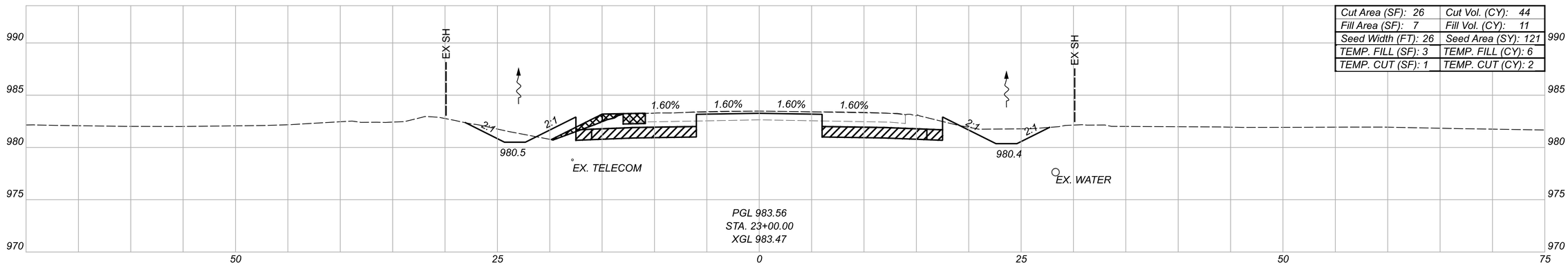
SHEET P.128 TOTAL 573

DEL-36-00.00

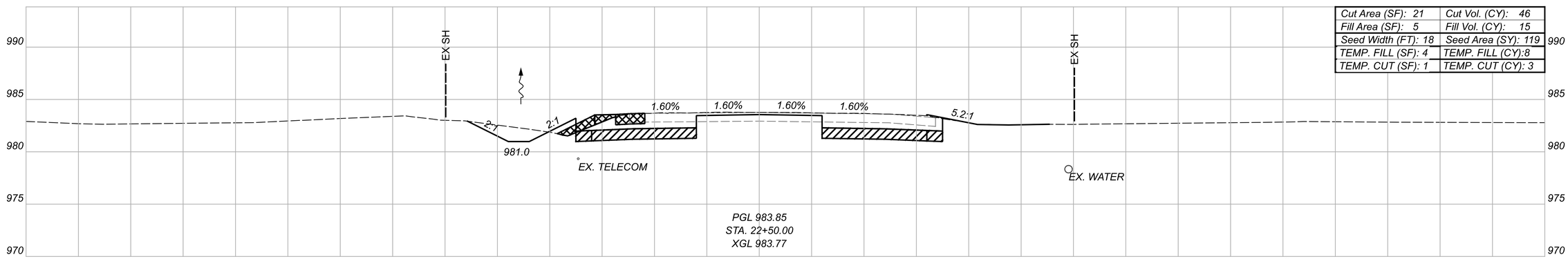
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Cut Area (SF): 26	Cut Vol. (CY): 44
Fill Area (SF): 7	Fill Vol. (CY): 11
Seed Width (FT): 26	Seed Area (SY): 121
TEMP. FILL (SF): 3	TEMP. FILL (CY): 6
TEMP. CUT (SF): 1	TEMP. CUT (CY): 2



Cut Area (SF): 21	Cut Vol. (CY): 46
Fill Area (SF): 5	Fill Vol. (CY): 15
Seed Width (FT): 18	Seed Area (SY): 119
TEMP. FILL (SF): 4	TEMP. FILL (CY):8
TEMP. CUT (SF): 1	TEMP. CUT (CY): 3



GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

* FOR INFORMATION ONLY

TEMP. Totals*	
CUT: 5	FILL: 14

Sheet Totals		
Seeding	Cut	Fill
240	90	26

CROSS SECTIONS - U.S. 36
STA. 22+50.00 TO STA. 23+35.31

DESIGN AGENCY

STRAND ASSOCIATES®

DESIGNER: CMH

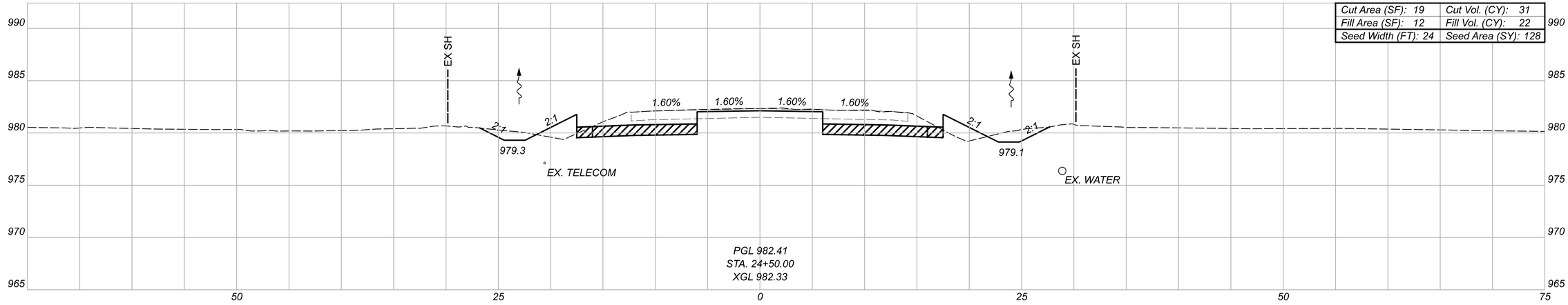
REVIEWER: JDH 10/13/25

PROJECT ID: 109070

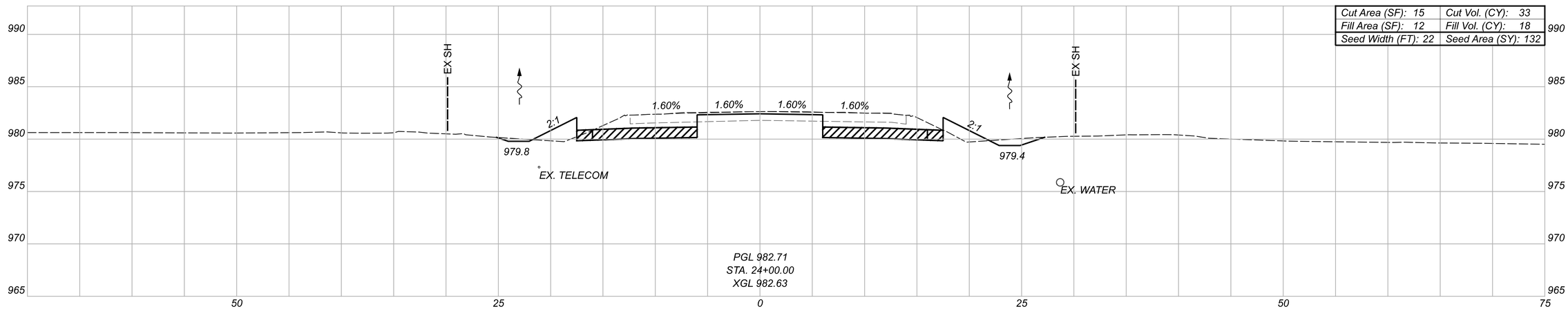
SHEET: R.129 TOTAL: 573

DEL-36-00.00

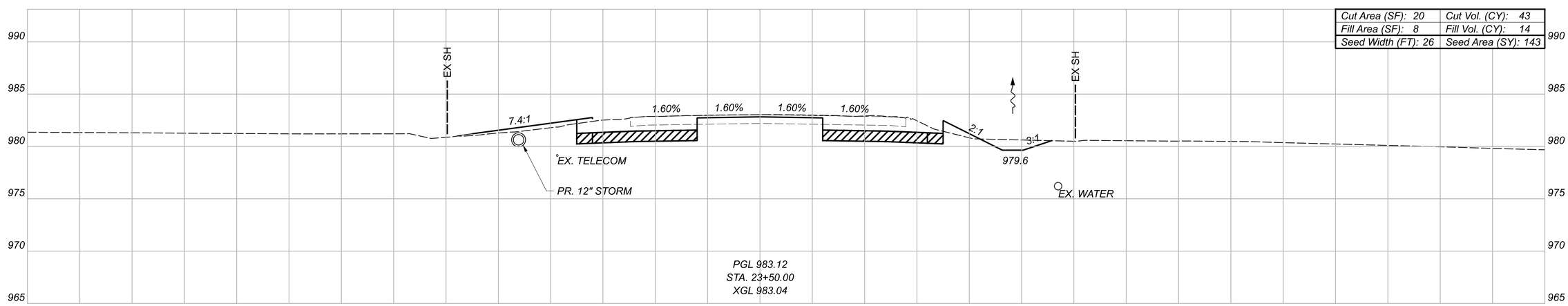
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Cut Area (SF): 19	Cut Vol. (CY): 31
Fill Area (SF): 12	Fill Vol. (CY): 22
Seed Width (FT): 24	Seed Area (SY): 128



Cut Area (SF): 15	Cut Vol. (CY): 33
Fill Area (SF): 12	Fill Vol. (CY): 18
Seed Width (FT): 22	Seed Area (SY): 132



Cut Area (SF): 20	Cut Vol. (CY): 43
Fill Area (SF): 8	Fill Vol. (CY): 14
Seed Width (FT): 26	Seed Area (SY): 143

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
403	107	54

CROSS SECTIONS - U.S. 36
STA. 23+50.00 TO STA. 24+50.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER CMH

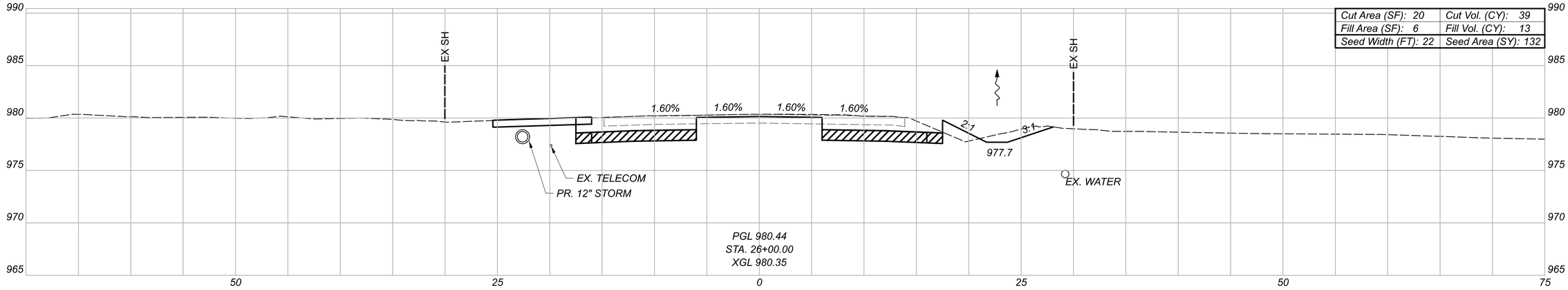
REVIEWER JDH 10/13/25

PROJECT ID 109070

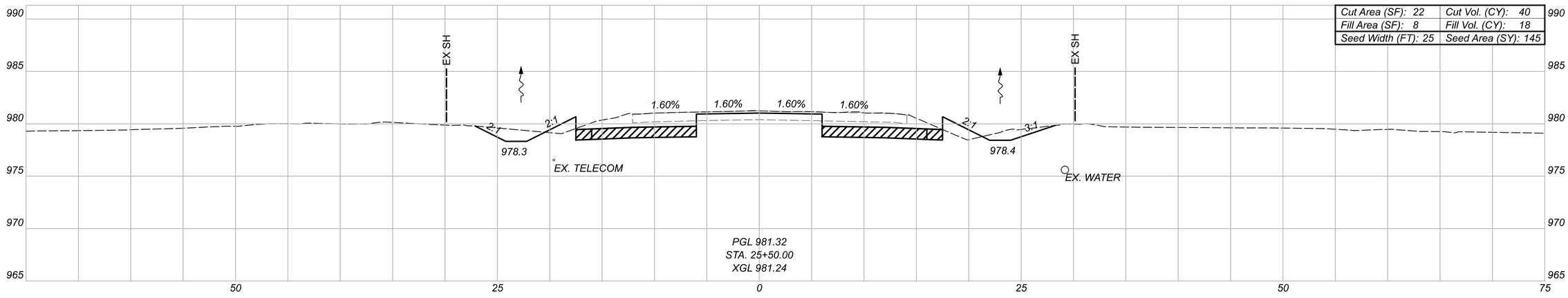
SHEET P.130 TOTAL 573

DEL-36-00.00

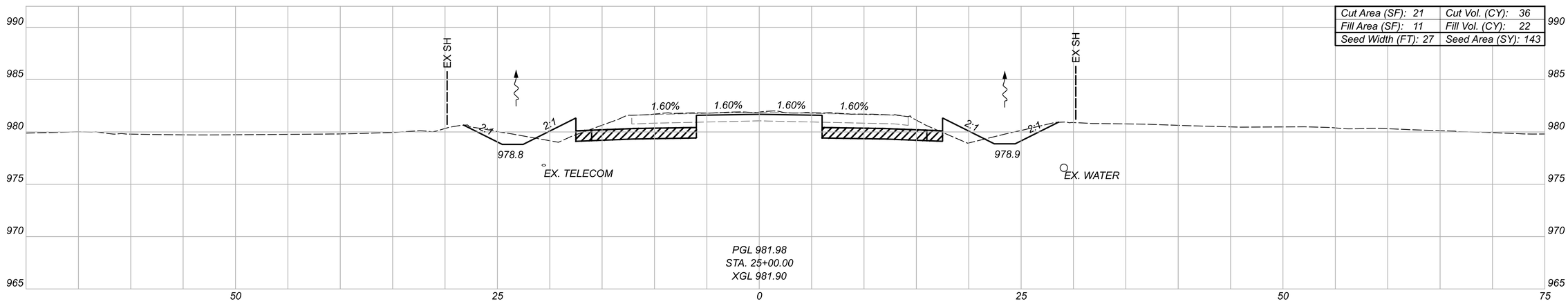
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Cut Area (SF): 20	Cut Vol. (CY): 39
Fill Area (SF): 6	Fill Vol. (CY): 13
Seed Width (FT): 22	Seed Area (SY): 132



Cut Area (SF): 22	Cut Vol. (CY): 40
Fill Area (SF): 8	Fill Vol. (CY): 18
Seed Width (FT): 25	Seed Area (SY): 145



Cut Area (SF): 21	Cut Vol. (CY): 36
Fill Area (SF): 11	Fill Vol. (CY): 22
Seed Width (FT): 27	Seed Area (SY): 143

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

LEGEND

Sheet Totals		
Seeding	Cut	Fill
420	115	53

CROSS SECTIONS - U.S. 36
STA. 25+00.00 TO STA. 26+00.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

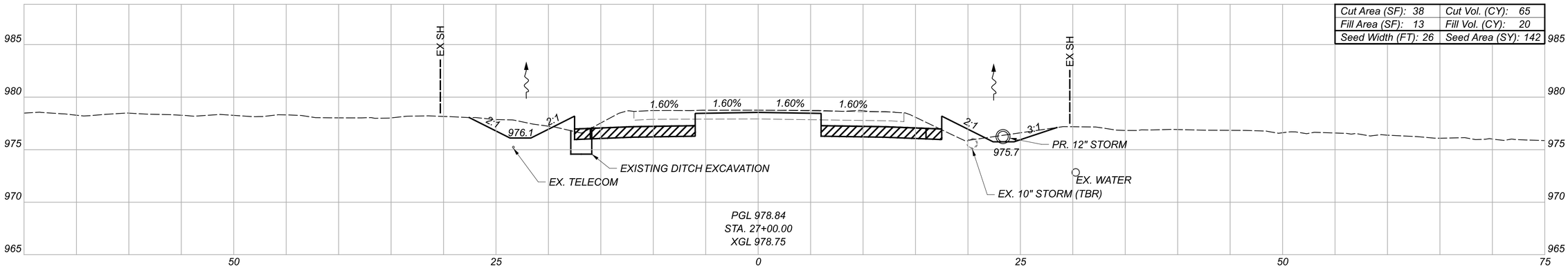
REVIEWER
JDH 10/13/25

PROJECT ID
109070

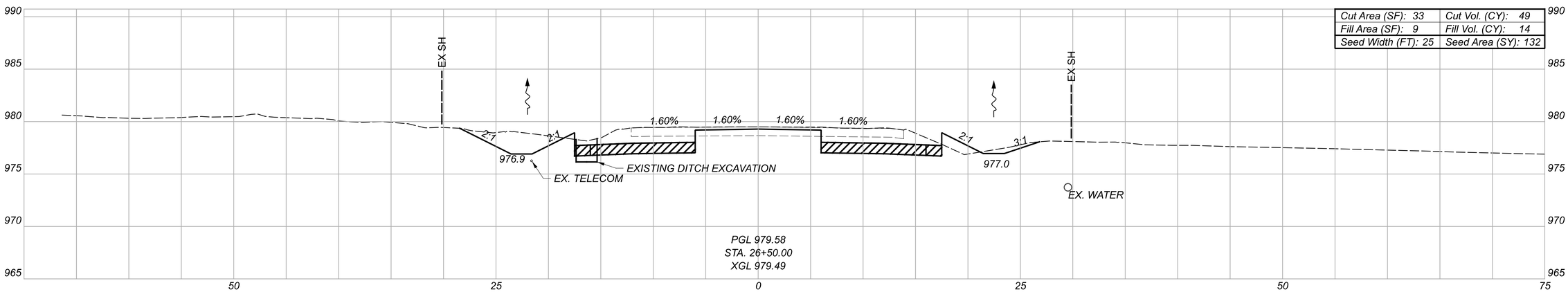
SHEET P.131 | TOTAL 573

DEL-36-00.00

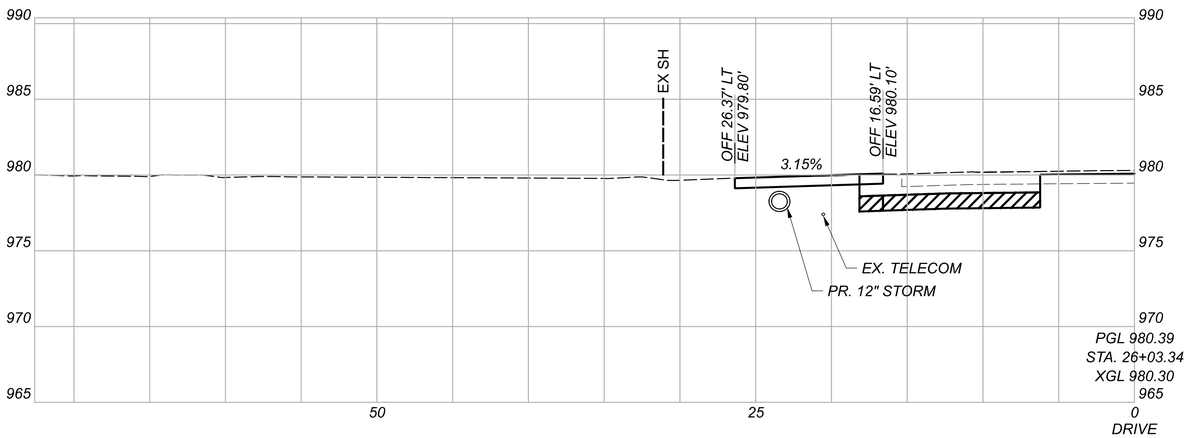
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S:\COO\3500-3599\3589.025\Drawings\CAD\109070\400-Engineering\Roadway\Sheets\109070_XS100.dgn



Cut Area (SF): 38	Cut Vol. (CY): 65
Fill Area (SF): 13	Fill Vol. (CY): 20
Seed Width (FT): 26	Seed Area (SY): 142



Cut Area (SF): 33	Cut Vol. (CY): 49
Fill Area (SF): 9	Fill Vol. (CY): 14
Seed Width (FT): 25	Seed Area (SY): 132



LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
273	114	34

CROSS SECTIONS - U.S. 36
STA. 26+03.34 TO STA. 27+00.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

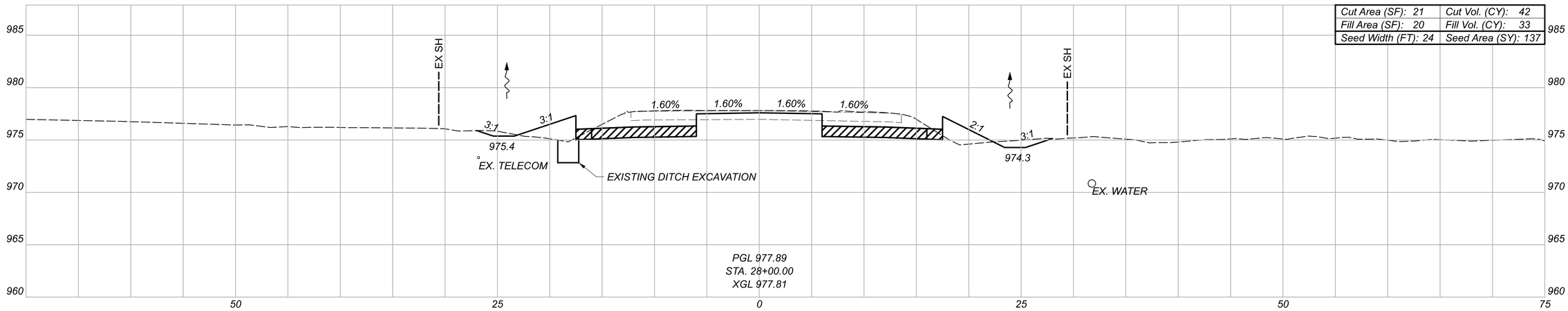
REVIEWER
JDH 10/13/25

PROJECT ID
109070

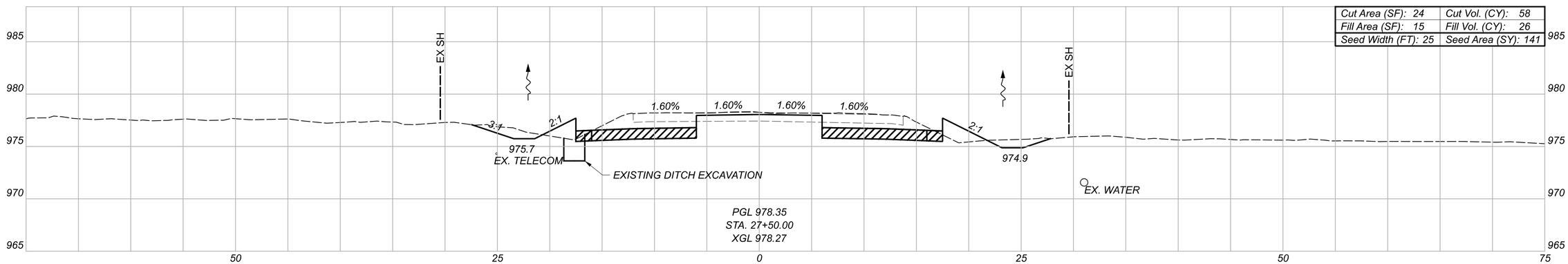
SHEET P.132 | TOTAL 573

DEL-36-00.00

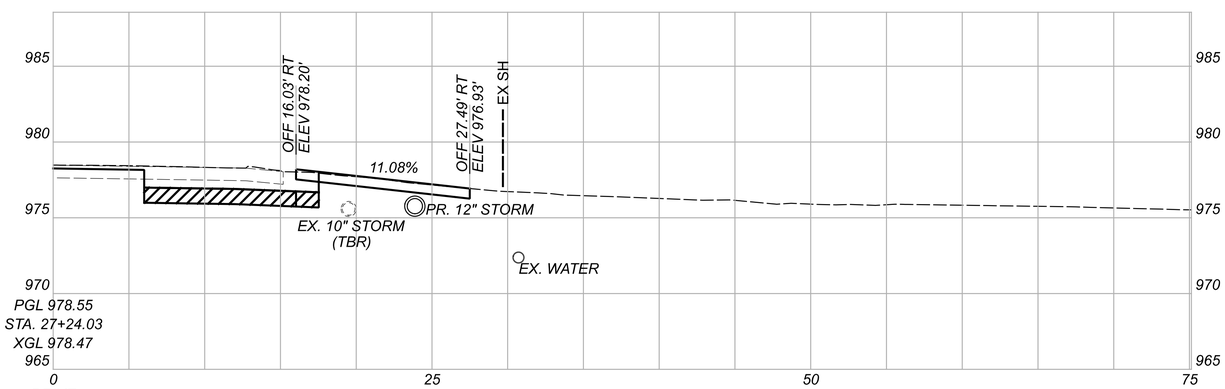
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Cut Area (SF): 21	Cut Vol. (CY): 42
Fill Area (SF): 20	Fill Vol. (CY): 33
Seed Width (FT): 24	Seed Area (SY): 137



Cut Area (SF): 24	Cut Vol. (CY): 58
Fill Area (SF): 15	Fill Vol. (CY): 26
Seed Width (FT): 25	Seed Area (SY): 141



LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
278	100	59

CROSS SECTIONS - U.S. 36
STA. 27+24.03 TO STA. 28+00.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER CMH

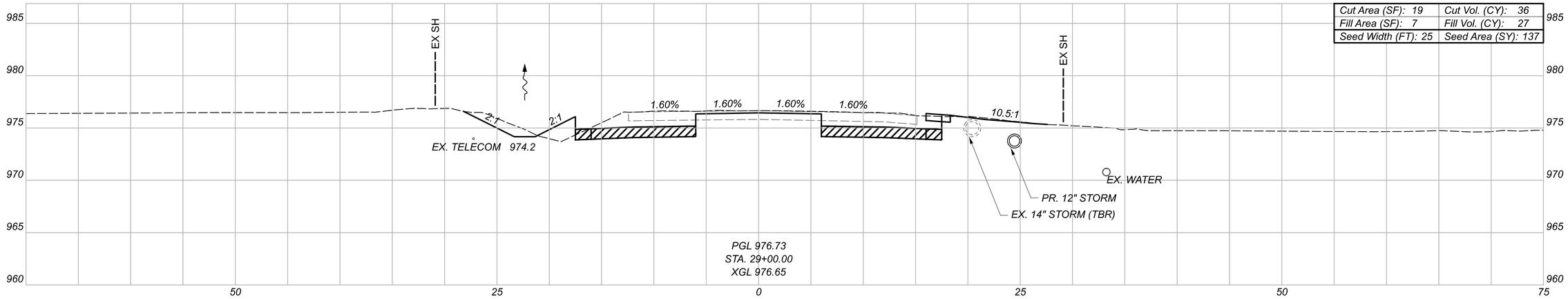
REVIEWER JDH 10/13/25

PROJECT ID 109070

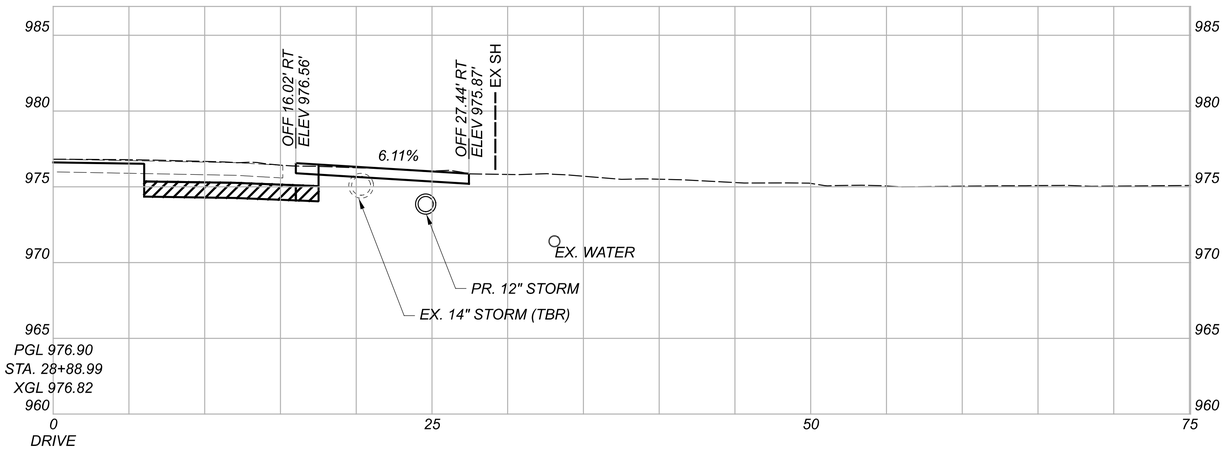
SHEET P.133 TOTAL 573

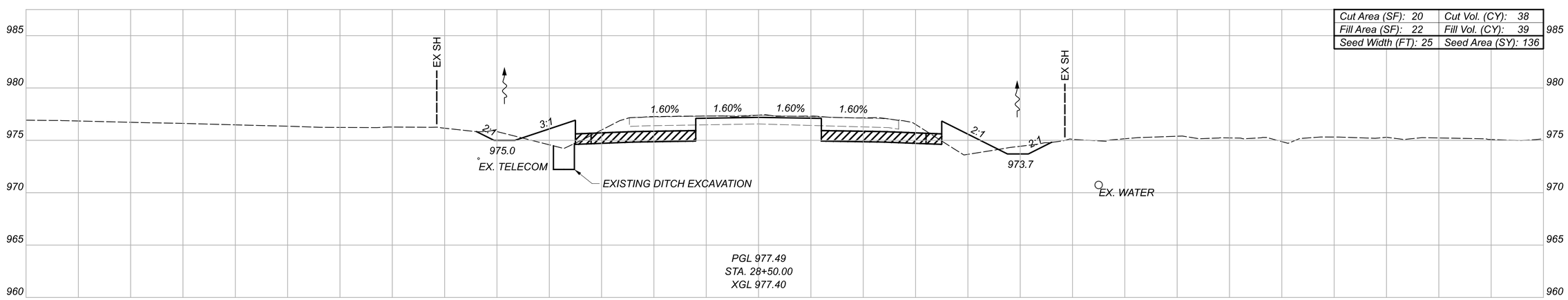
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Cut Area (SF): 19	Cut Vol. (CY): 36
Fill Area (SF): 7	Fill Vol. (CY): 27
Seed Width (FT): 25	Seed Area (SY): 137





Cut Area (SF): 20	Cut Vol. (CY): 38
Fill Area (SF): 22	Fill Vol. (CY): 39
Seed Width (FT): 25	Seed Area (SY): 136

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
273	74	66

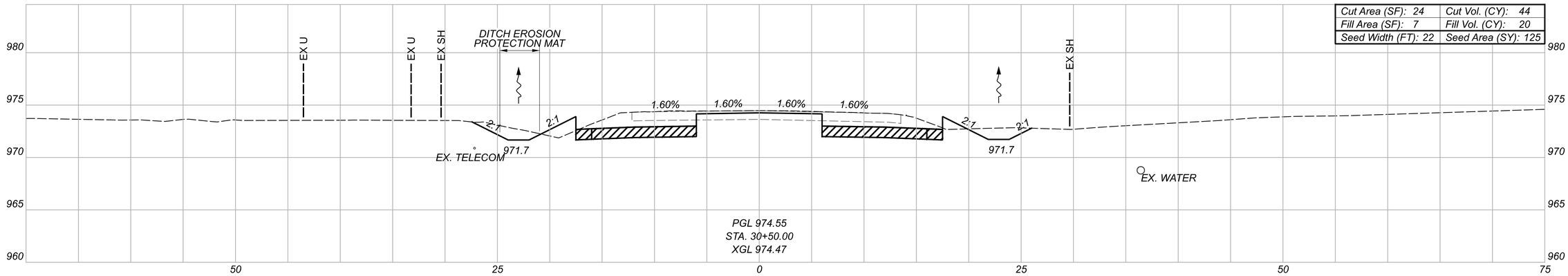
CROSS SECTIONS - U.S. 36
STA. 28+50.00 TO STA. 29+00.00

DESIGN AGENCY
STRAND ASSOCIATES®

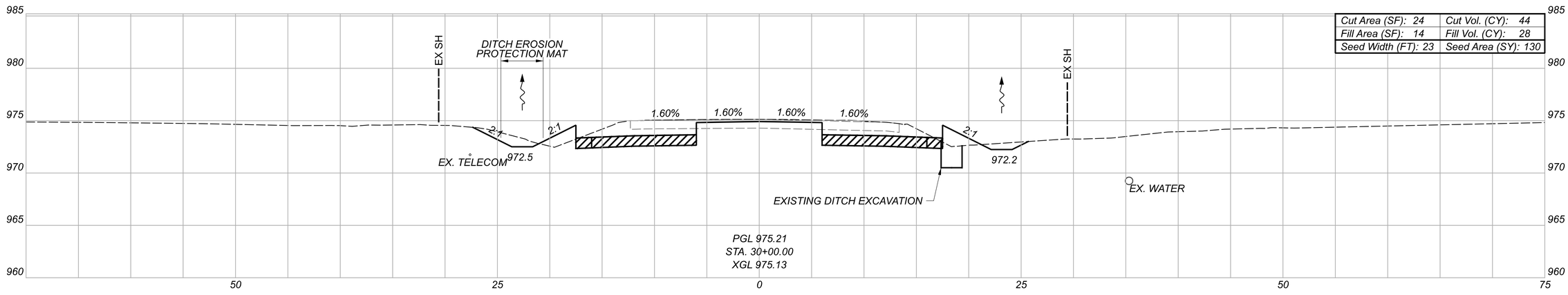
DESIGNER CMH
REVIEWER JDH 10/13/25
PROJECT ID 109070
SHEET P.134 TOTAL 573

DEL-36-00.00

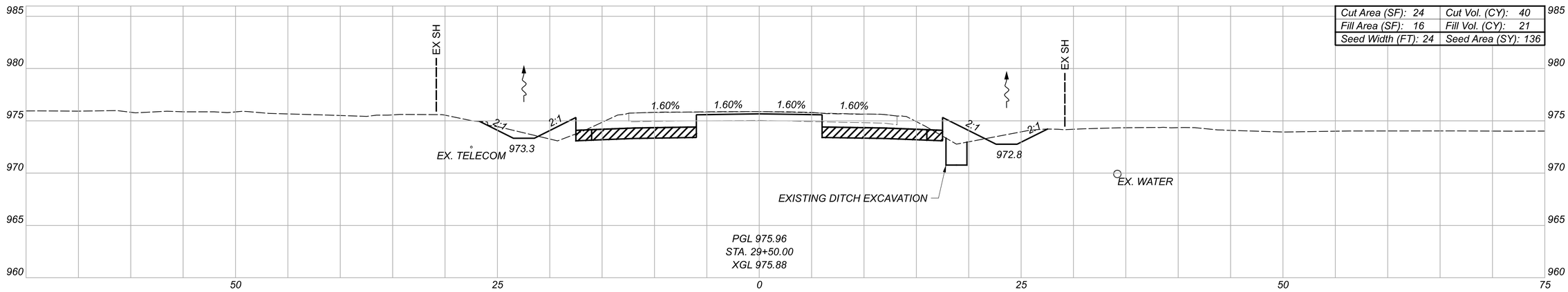
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Cut Area (SF): 24	Cut Vol. (CY): 44
Fill Area (SF): 7	Fill Vol. (CY): 20
Seed Width (FT): 22	Seed Area (SY): 125



Cut Area (SF): 24	Cut Vol. (CY): 44
Fill Area (SF): 14	Fill Vol. (CY): 28
Seed Width (FT): 23	Seed Area (SY): 130



Cut Area (SF): 24	Cut Vol. (CY): 40
Fill Area (SF): 16	Fill Vol. (CY): 21
Seed Width (FT): 24	Seed Area (SY): 136

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
391	128	69

CROSS SECTIONS - U.S. 36
STA. 29+50.00 TO STA. 30+50.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

REVIEWER
JDH 10/13/25

PROJECT ID
109070

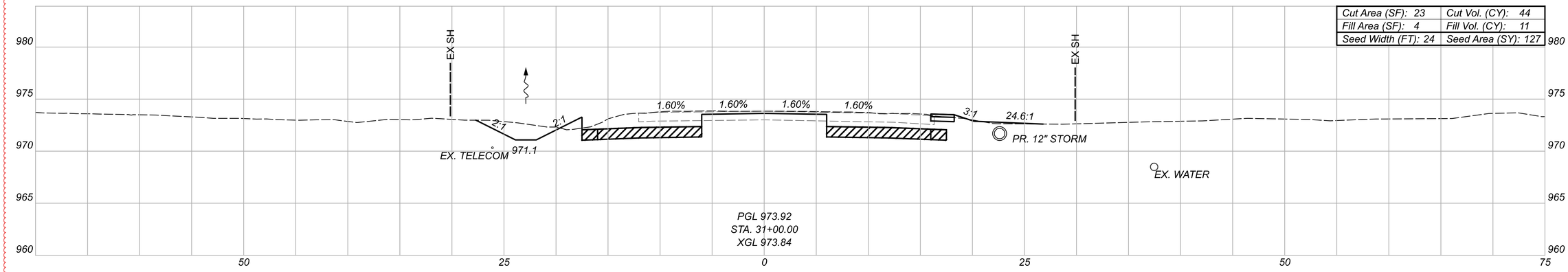
SHEET R.135 TOTAL 573

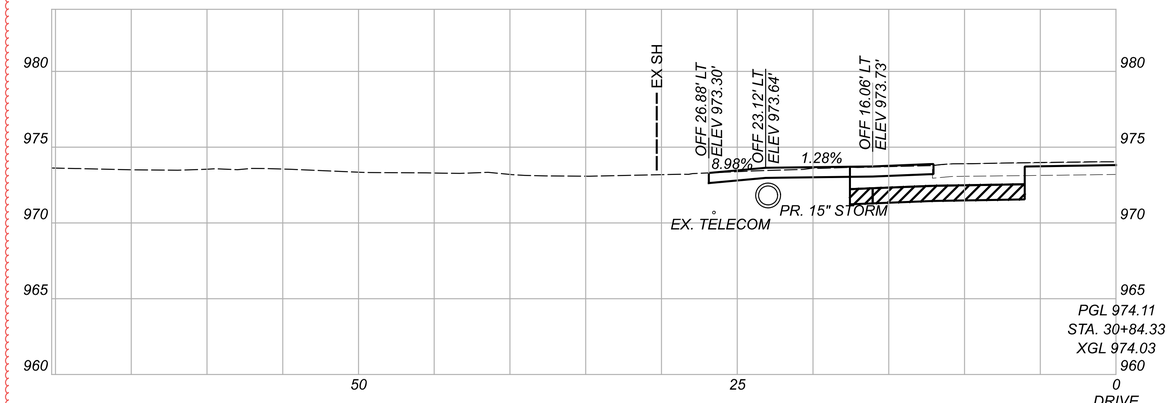
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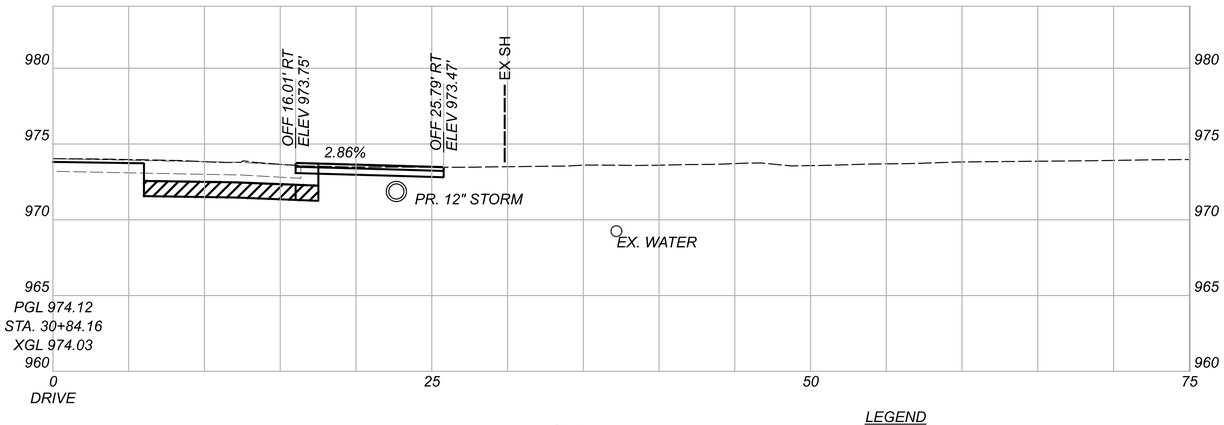
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CROSS SECTIONS - U.S. 36
STA. 30+84.16 TO STA. 31+00.00

Cut Area (SF): 23	Cut Vol. (CY): 44
Fill Area (SF): 4	Fill Vol. (CY): 11
Seed Width (FT): 24	Seed Area (SY): 127







GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
127	44	11

DESIGN AGENCY
STRAND ASSOCIATES

DESIGNER CMH

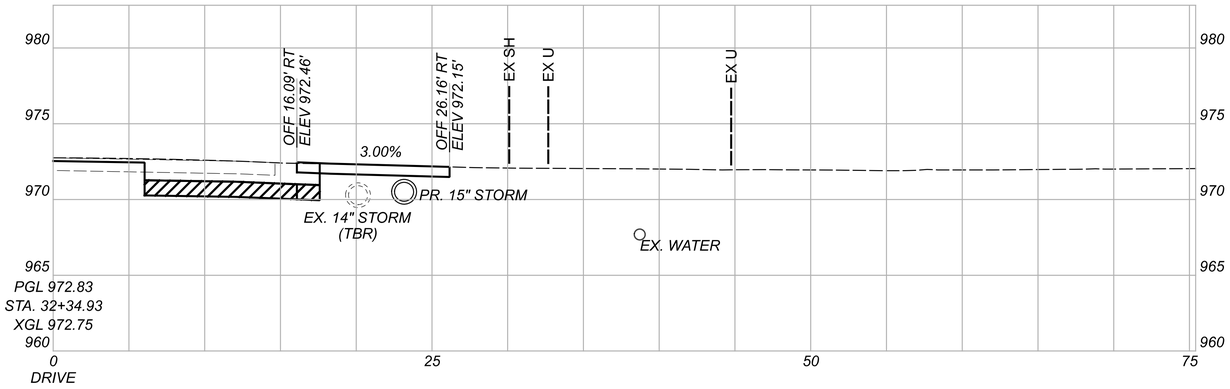
REVIEWER JDH 10/13/25

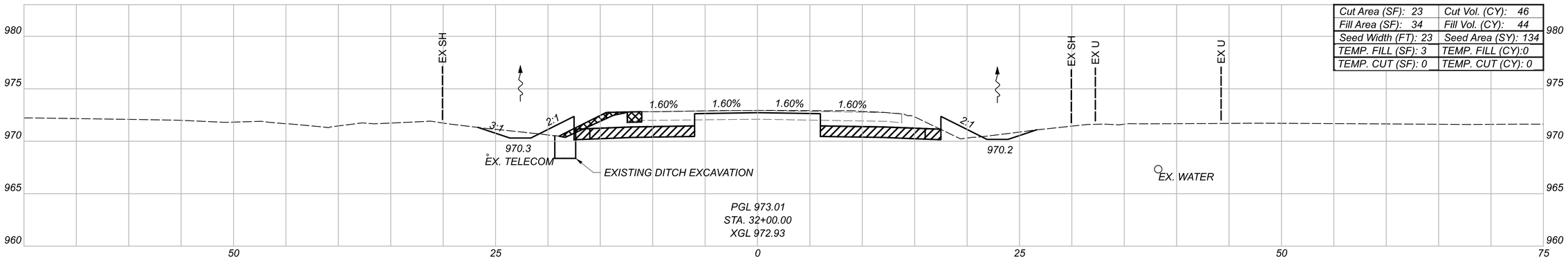
PROJECT ID 109070

SHEET P.136 TOTAL 573

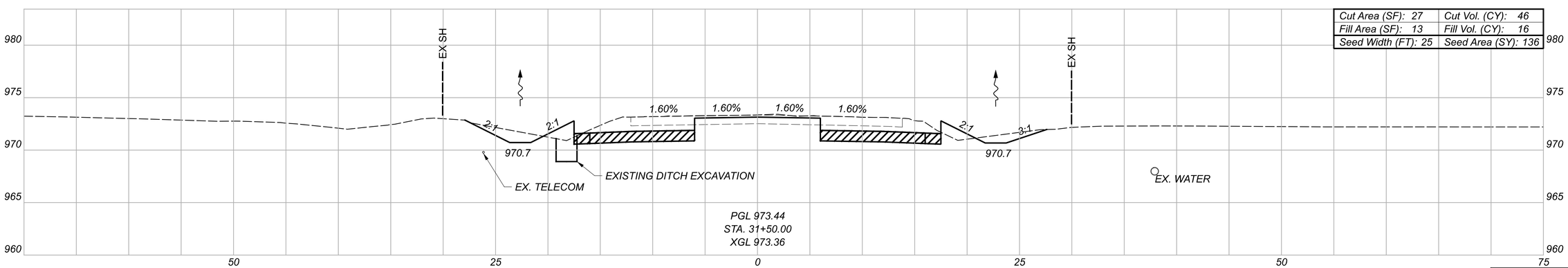
DEL-36-00.00

MODEL: Section 1 - 30+84.16 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 9/20/2026 TIME: 18:54:36 USER: ClaudiaH
S:\C00\3500-3599\3589\025\Drawings\CAD\109070\400-Engineering\Roadway\Sheets\109070_XS100.dgn





Cut Area (SF): 23	Cut Vol. (CY): 46
Fill Area (SF): 34	Fill Vol. (CY): 44
Seed Width (FT): 23	Seed Area (SY): 134
TEMP. FILL (SF): 3	TEMP. FILL (CY):0
TEMP. CUT (SF): 0	TEMP. CUT (CY): 0



Cut Area (SF): 27	Cut Vol. (CY): 46
Fill Area (SF): 13	Fill Vol. (CY): 16
Seed Width (FT): 25	Seed Area (SY): 136

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

* FOR INFORMATION ONLY

TEMP. Totals*	
CUT: 0	FILL: 0
Sheet Totals	
Seeding	Cut / Fill
270	92 / 60

CROSS SECTIONS - U.S. 36
STA. 31+50.00 TO STA. 32+34.93

DEL-36-00.00

DESIGN AGENCY
STRAND ASSOCIATES®

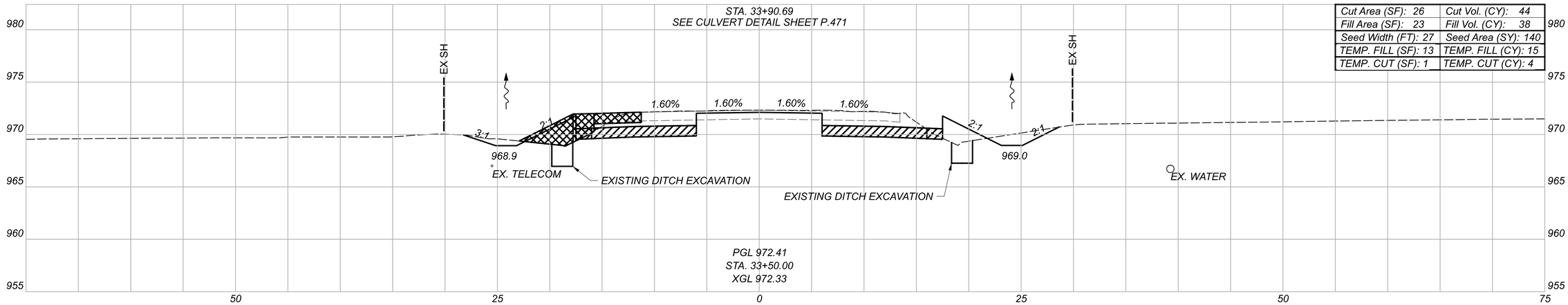
DESIGNER
CMH

REVIEWER
JDH 10/13/25

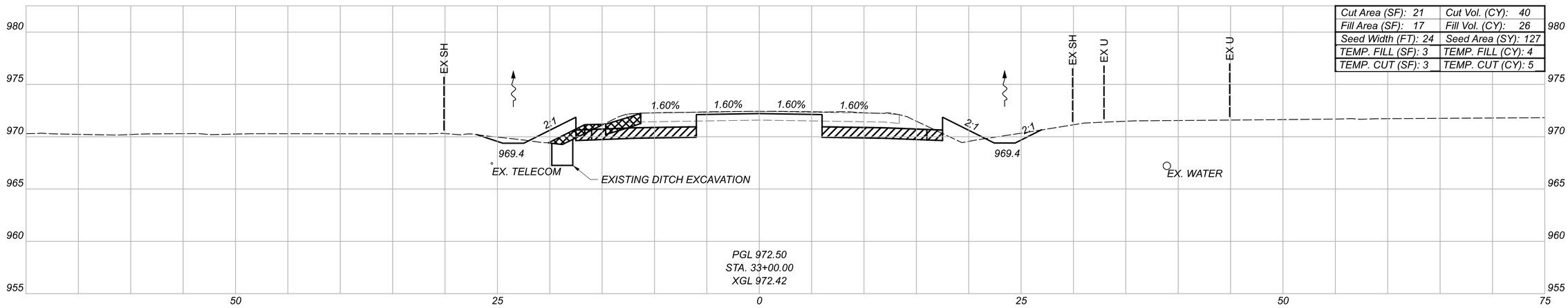
PROJECT ID
109070

SHEET F.137 | TOTAL 573

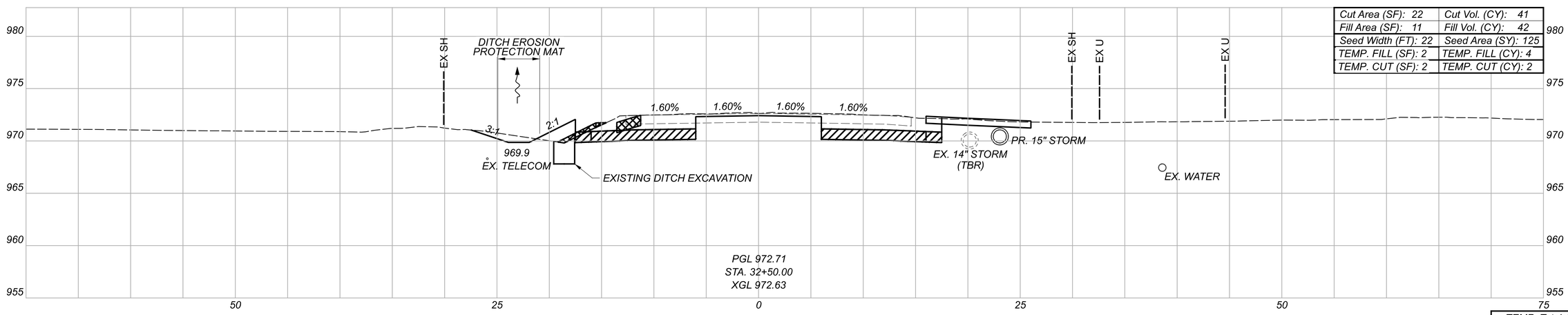
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Cut Area (SF): 26	Cut Vol. (CY): 44
Fill Area (SF): 23	Fill Vol. (CY): 38
Seed Width (FT): 27	Seed Area (SY): 140
TEMP. FILL (SF): 13	TEMP. FILL (CY): 15
TEMP. CUT (SF): 1	TEMP. CUT (CY): 4



Cut Area (SF): 21	Cut Vol. (CY): 40
Fill Area (SF): 17	Fill Vol. (CY): 26
Seed Width (FT): 24	Seed Area (SY): 127
TEMP. FILL (SF): 3	TEMP. FILL (CY): 4
TEMP. CUT (SF): 3	TEMP. CUT (CY): 5



Cut Area (SF): 22	Cut Vol. (CY): 41
Fill Area (SF): 11	Fill Vol. (CY): 42
Seed Width (FT): 22	Seed Area (SY): 125
TEMP. FILL (SF): 2	TEMP. FILL (CY): 4
TEMP. CUT (SF): 2	TEMP. CUT (CY): 2

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

* FOR INFORMATION ONLY

TEMP. Totals*		
CUT: 11	FILL: 23	
Sheet Totals		
Seeding	Cut	Fill
392	125	106

CROSS SECTIONS - U.S. 36
STA. 32+50.00 TO STA. 33+50.00

DESIGN AGENCY

STRAND ASSOCIATES®

DESIGNER CMH

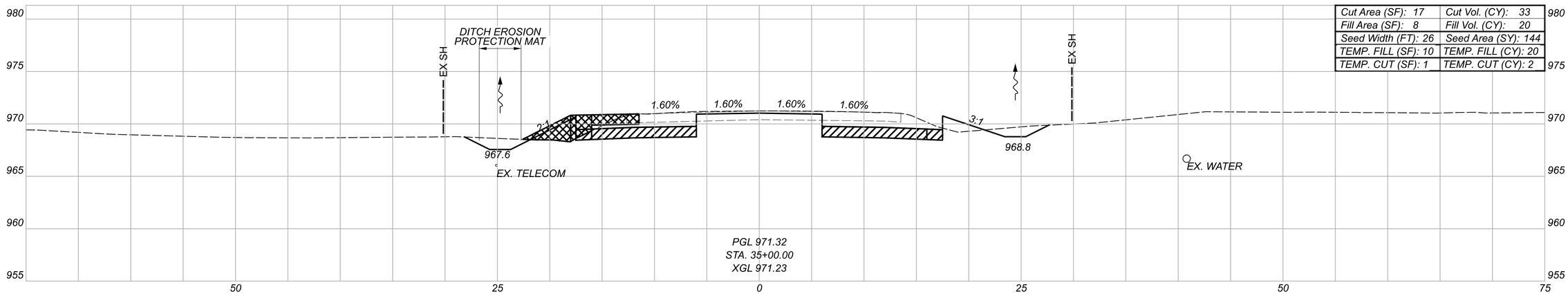
REVIEWER JDH 10/13/25

PROJECT ID 109070

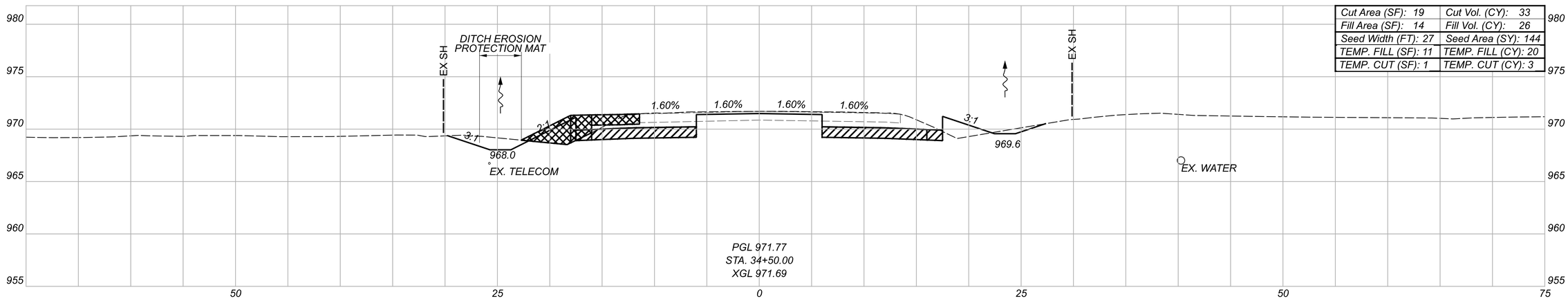
SHEET P.138 TOTAL 573

DEL-36-00.00

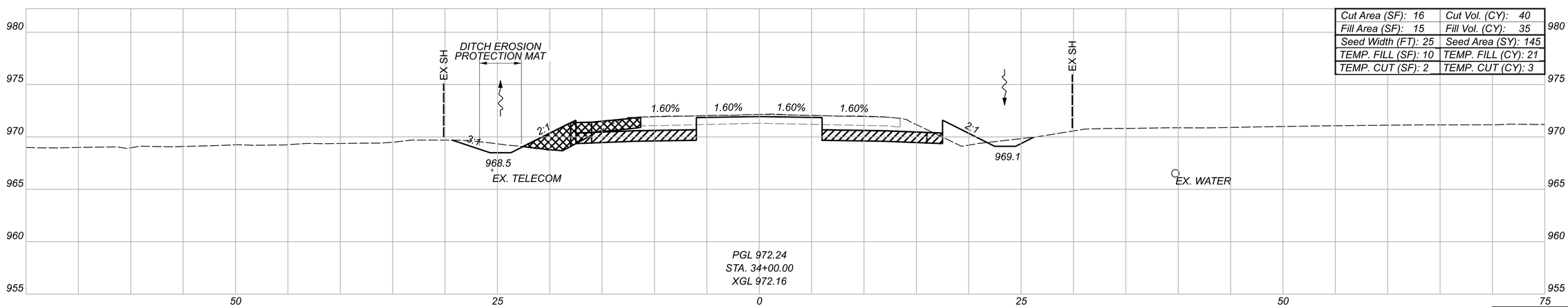
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S:\CO\3500--3599\3589.025\Drawings\CAD\109070\400-Engineering\Roadway\Sheets\109070_XS100.dgn



Cut Area (SF): 17	Cut Vol. (CY): 33
Fill Area (SF): 8	Fill Vol. (CY): 20
Seed Width (FT): 26	Seed Area (SY): 144
TEMP. FILL (SF): 10	TEMP. FILL (CY): 20
TEMP. CUT (SF): 1	TEMP. CUT (CY): 2



Cut Area (SF): 19	Cut Vol. (CY): 33
Fill Area (SF): 14	Fill Vol. (CY): 26
Seed Width (FT): 27	Seed Area (SY): 144
TEMP. FILL (SF): 11	TEMP. FILL (CY): 20
TEMP. CUT (SF): 1	TEMP. CUT (CY): 3



Cut Area (SF): 16	Cut Vol. (CY): 40
Fill Area (SF): 15	Fill Vol. (CY): 35
Seed Width (FT): 25	Seed Area (SY): 145
TEMP. FILL (SF): 10	TEMP. FILL (CY): 21
TEMP. CUT (SF): 2	TEMP. CUT (CY): 3

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

* FOR INFORMATION ONLY

TEMP. Totals*	
CUT: 8	FILL: 61

Sheet Totals		
Seeding	Cut	Fill
434	106	81

CROSS SECTIONS - U.S. 36
STA. 34+00.00 TO STA. 35+00.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

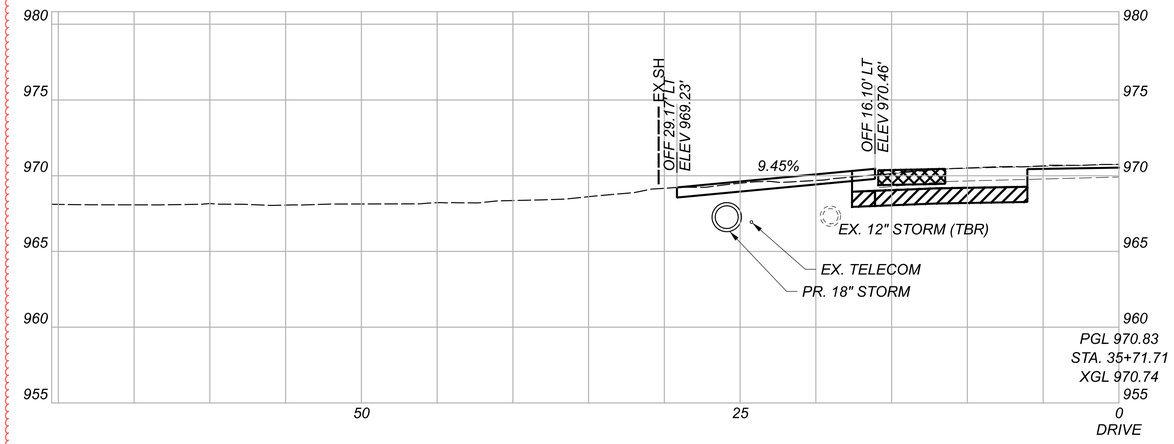
REVIEWER
JDH 10/13/25

PROJECT ID
109070

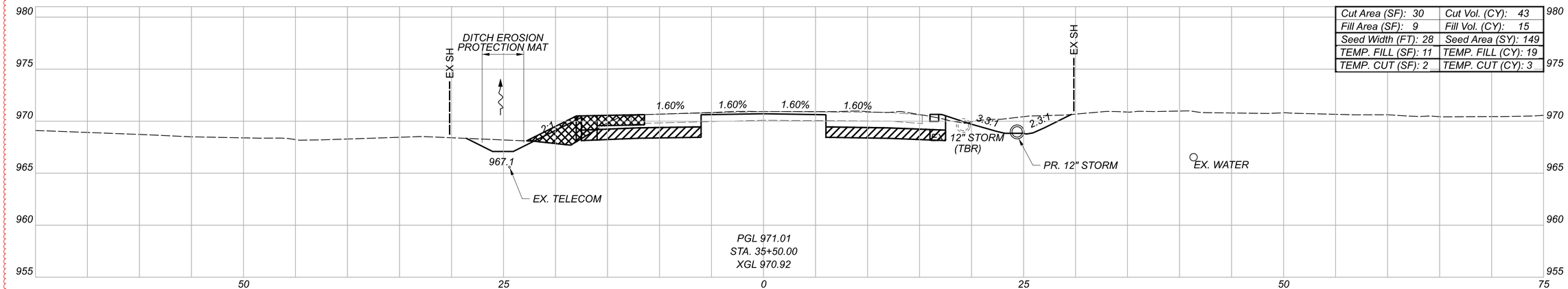
SHEET P.139 | TOTAL 573

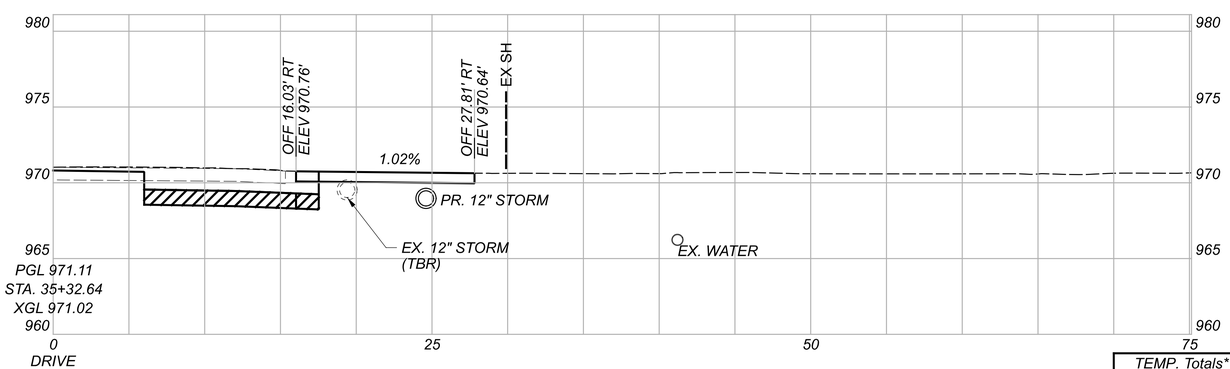
DEL-36-00.00

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Cut Area (SF): 30	Cut Vol. (CY): 43
Fill Area (SF): 9	Fill Vol. (CY): 15
Seed Width (FT): 28	Seed Area (SY): 149
TEMP. FILL (SF): 11	TEMP. FILL (CY): 19
TEMP. CUT (SF): 2	TEMP. CUT (CY): 3





LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

* FOR INFORMATION ONLY

TEMP. Totals*	
CUT: 3	FILL: 19
Sheet Totals	
Seeding	Cut / Fill
149	43 / 15

CROSS SECTIONS - U.S. 36
STA. 35+32.64 TO STA. 35+71.71

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER CMH

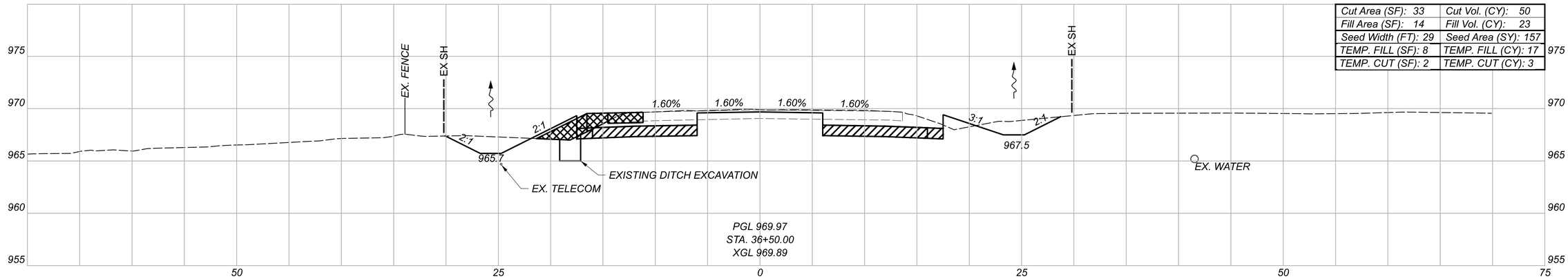
REVIEWER JDH 10/13/25

PROJECT ID 109070

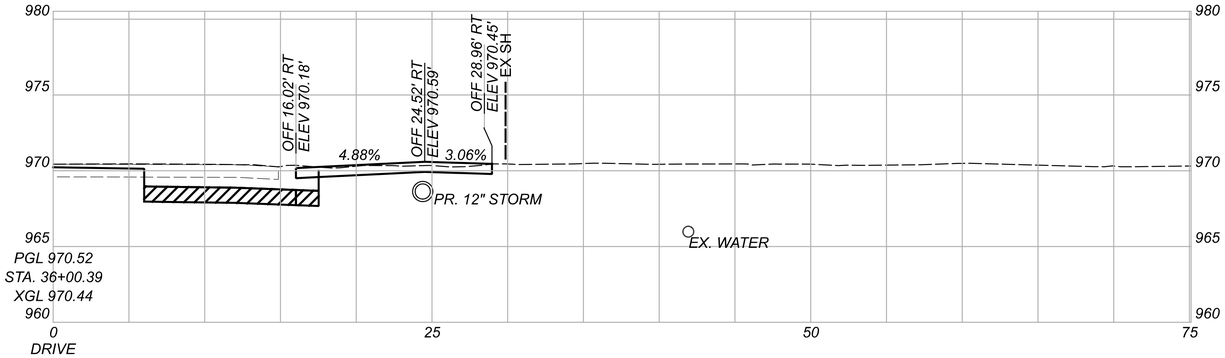
SHEET P.140 TOTAL 573

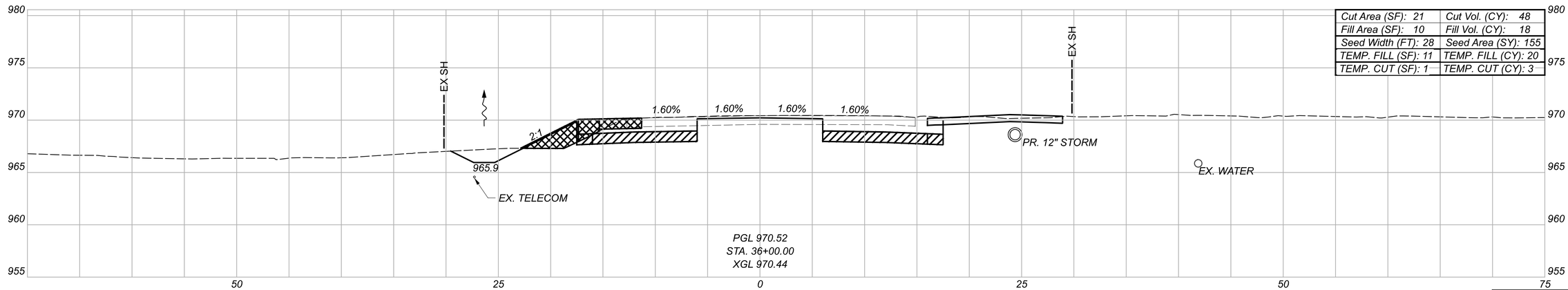
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Cut Area (SF): 33	Cut Vol. (CY): 50
Fill Area (SF): 14	Fill Vol. (CY): 23
Seed Width (FT): 29	Seed Area (SY): 157
TEMP. FILL (SF): 8	TEMP. FILL (CY): 17
TEMP. CUT (SF): 2	TEMP. CUT (CY): 3





Cut Area (SF): 21	Cut Vol. (CY): 48
Fill Area (SF): 10	Fill Vol. (CY): 18
Seed Width (FT): 28	Seed Area (SY): 155
TEMP. FILL (SF): 11	TEMP. FILL (CY): 20
TEMP. CUT (SF): 1	TEMP. CUT (CY): 3

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

LEGEND

* FOR INFORMATION ONLY

TEMP. Totals*	
CUT: 6	FILL: 37

Sheet Totals		
Seeding	Cut	Fill
312	98	41

CROSS SECTIONS - U.S. 36
STA. 36+00.00 TO STA. 36+50.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER: CMH

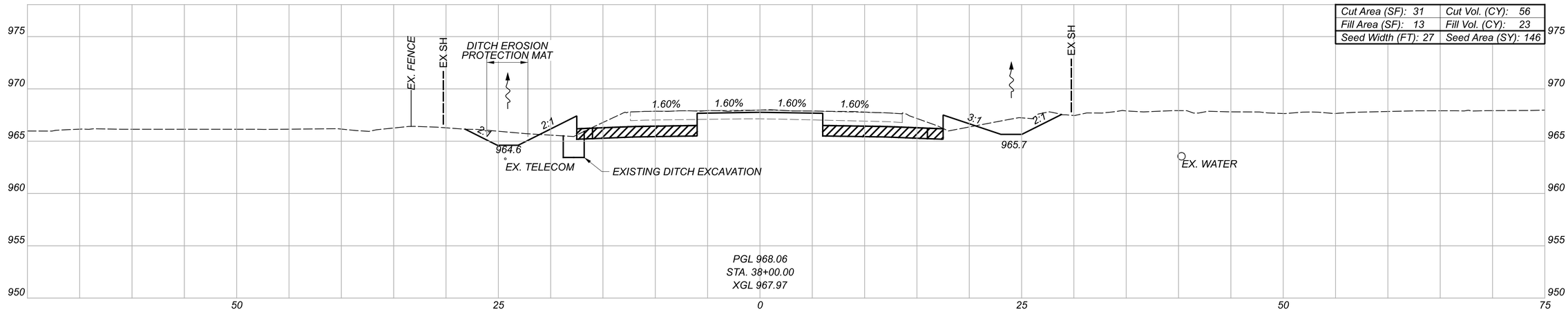
REVIEWER: JDH 10/13/25

PROJECT ID: 109070

SHEET: P.141 TOTAL: 573

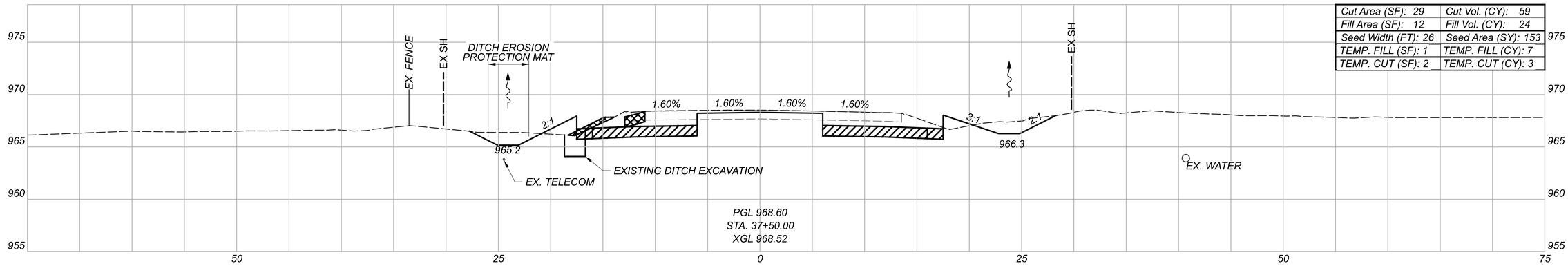
DEL-36-00.00

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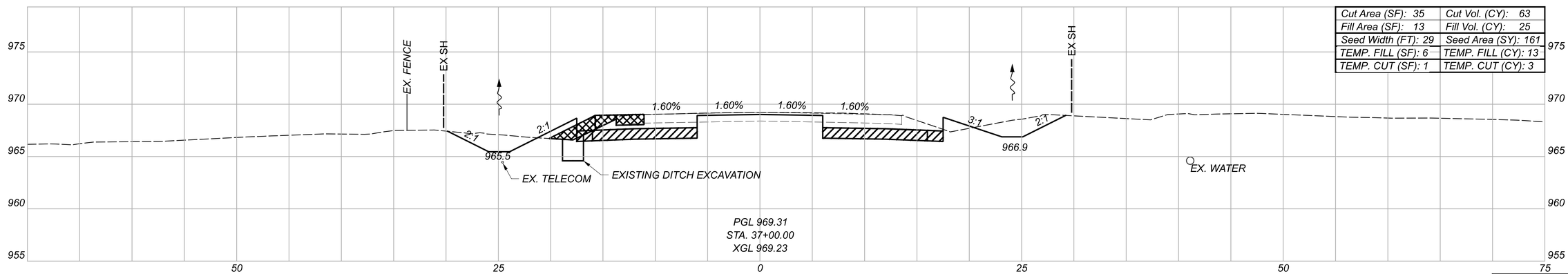
Cut Area (SF): 31	Cut Vol. (CY): 56
Fill Area (SF): 13	Fill Vol. (CY): 23
Seed Width (FT): 27	Seed Area (SY): 146

PGL 968.06
STA. 38+00.00
XGL 967.97



Cut Area (SF): 29	Cut Vol. (CY): 59
Fill Area (SF): 12	Fill Vol. (CY): 24
Seed Width (FT): 26	Seed Area (SY): 153
TEMP. FILL (SF): 1	TEMP. FILL (CY): 7
TEMP. CUT (SF): 2	TEMP. CUT (CY): 3

PGL 968.60
STA. 37+50.00
XGL 968.52



Cut Area (SF): 35	Cut Vol. (CY): 63
Fill Area (SF): 13	Fill Vol. (CY): 25
Seed Width (FT): 29	Seed Area (SY): 161
TEMP. FILL (SF): 6	TEMP. FILL (CY): 13
TEMP. CUT (SF): 1	TEMP. CUT (CY): 3

PGL 969.31
STA. 37+00.00
XGL 969.23

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

LEGEND

* FOR INFORMATION ONLY

TEMP. Totals*	
CUT: 6	FILL: 20

Sheet Totals		
Seeding	Cut	Fill
460	178	72

CROSS SECTIONS - U.S. 36
STA. 37+00.00 TO STA. 38+00.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER CMH

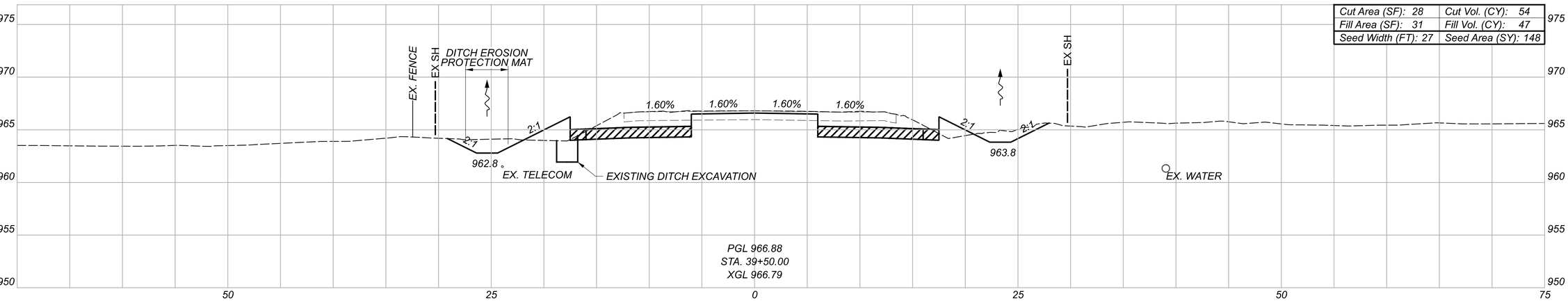
REVIEWER JDH 10/13/25

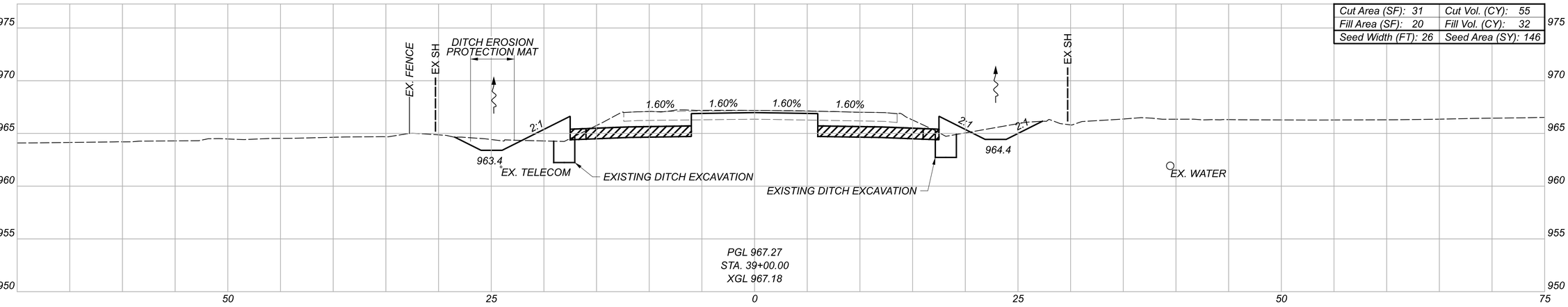
PROJECT ID 109070

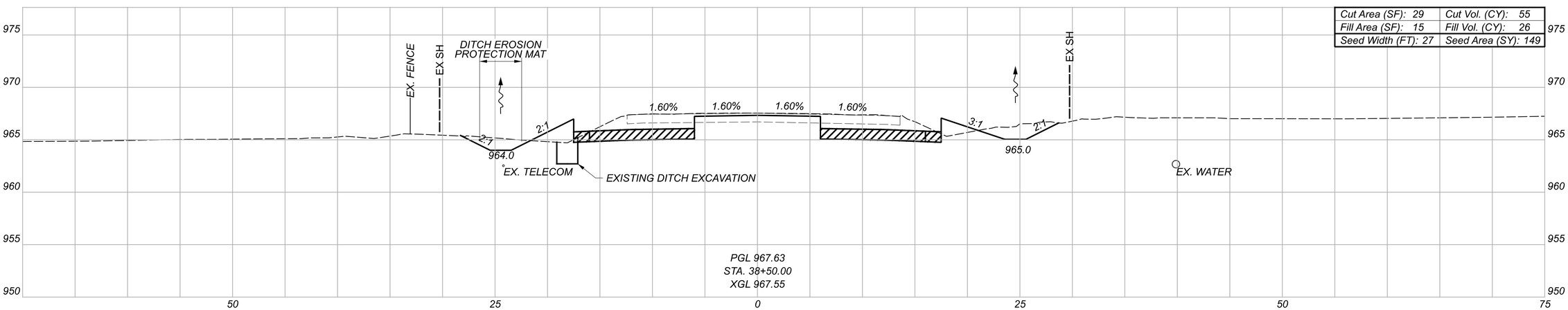
SHEET P.142 TOTAL 573

DEL-36-00.00

MODEL: Section 1 - 37+00.00 (Sheet) PAPERSIZE: 34x22 (in.) DATE: 9/20/2026 TIME: 18:55:49 USER: ClaudiaH
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LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
443	164	105

CROSS SECTIONS - U.S. 36
STA. 38+50.00 TO STA. 39+50.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

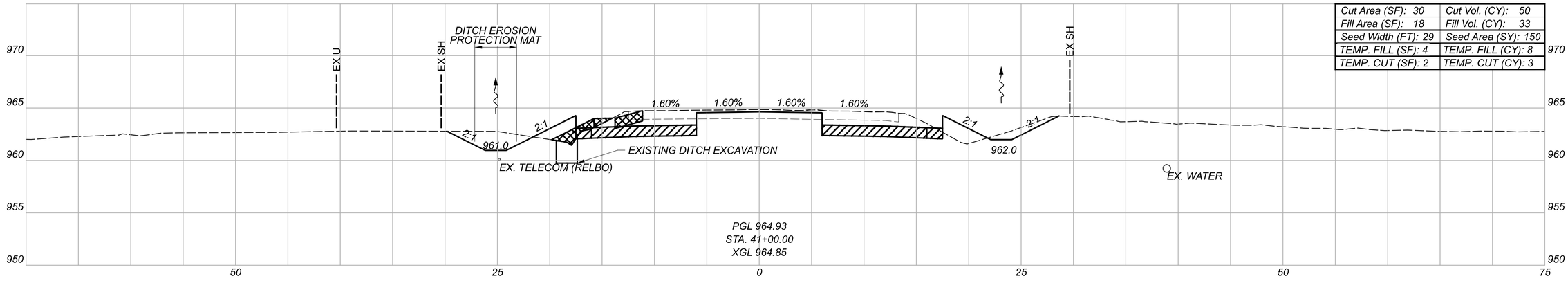
REVIEWER
JDH 10/13/25

PROJECT ID
109070

SHEET P.143 | TOTAL 573

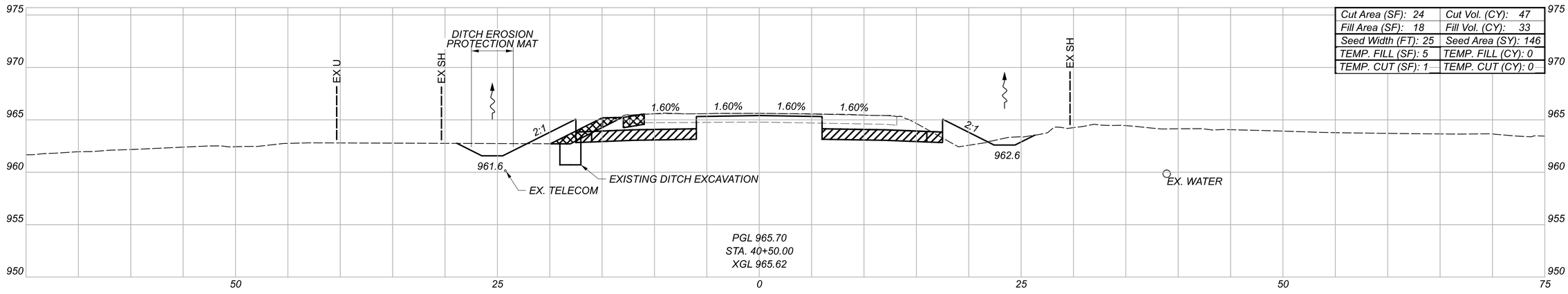
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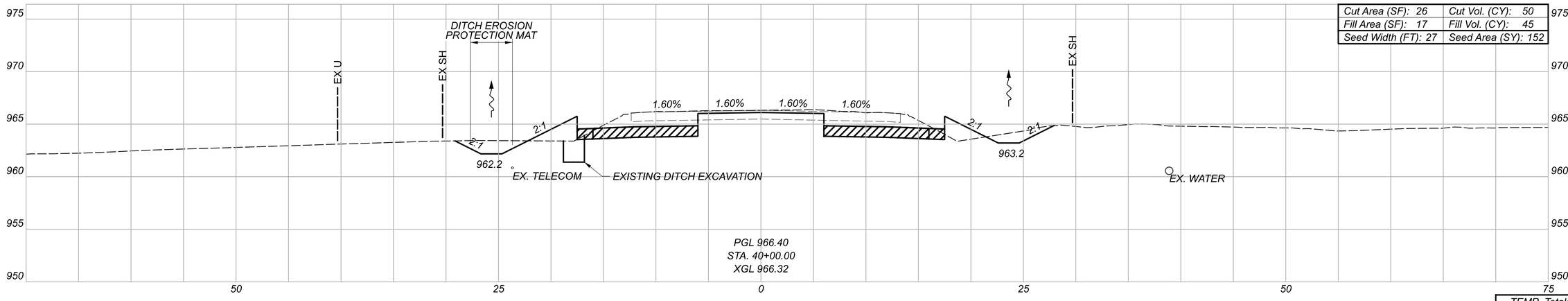
Cut Area (SF): 30	Cut Vol. (CY): 50
Fill Area (SF): 18	Fill Vol. (CY): 33
Seed Width (FT): 29	Seed Area (SY): 150
TEMP. FILL (SF): 4	TEMP. FILL (CY): 8
TEMP. CUT (SF): 2	TEMP. CUT (CY): 3

PGL 964.93
STA. 41+00.00
XGL 964.85



Cut Area (SF): 24	Cut Vol. (CY): 47
Fill Area (SF): 18	Fill Vol. (CY): 33
Seed Width (FT): 25	Seed Area (SY): 146
TEMP. FILL (SF): 5	TEMP. FILL (CY): 0
TEMP. CUT (SF): 1	TEMP. CUT (CY): 0

PGL 965.70
STA. 40+50.00
XGL 965.62



Cut Area (SF): 26	Cut Vol. (CY): 50
Fill Area (SF): 17	Fill Vol. (CY): 45
Seed Width (FT): 27	Seed Area (SY): 152

PGL 966.40
STA. 40+00.00
XGL 966.32

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

LEGEND

* FOR INFORMATION ONLY

TEMP. Totals*	
CUT: 3	FILL: 8

Sheet Totals		
Seeding	Cut	Fill
447	147	111

CROSS SECTIONS - U.S. 36
STA. 40+00.00 TO STA. 41+00.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER CMH

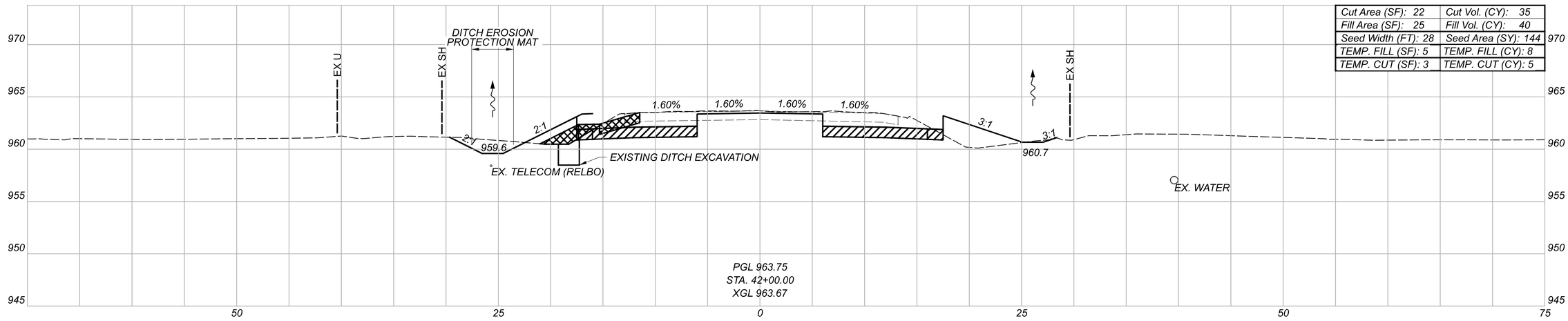
REVIEWER JDH 10/13/25

PROJECT ID 109070

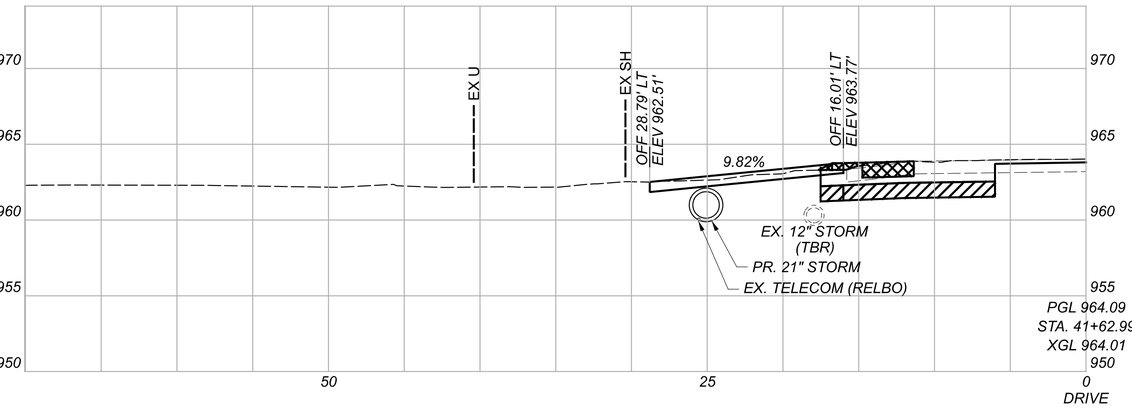
SHEET P.144 | TOTAL 573

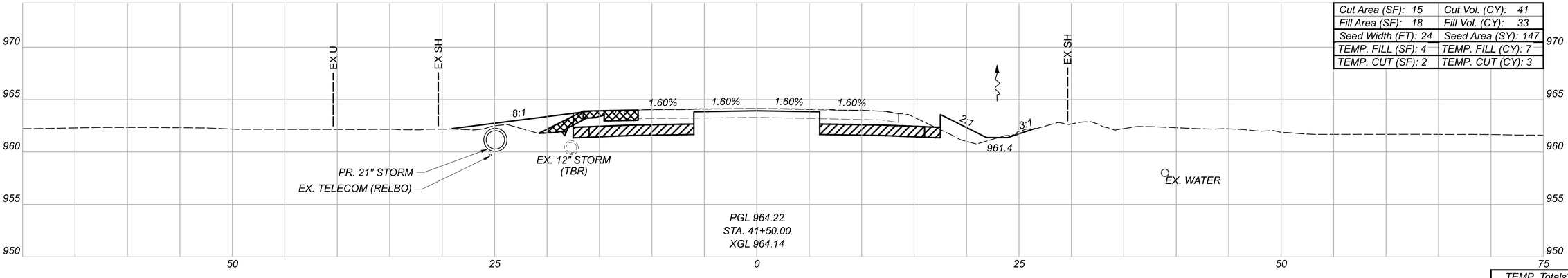
DEL-36-00.00

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Cut Area (SF): 22	Cut Vol. (CY): 35
Fill Area (SF): 25	Fill Vol. (CY): 40
Seed Width (FT): 28	Seed Area (SY): 144
TEMP. FILL (SF): 5	TEMP. FILL (CY): 8
TEMP. CUT (SF): 3	TEMP. CUT (CY): 5





Cut Area (SF): 15	Cut Vol. (CY): 41
Fill Area (SF): 18	Fill Vol. (CY): 33
Seed Width (FT): 24	Seed Area (SY): 147
TEMP. FILL (SF): 4	TEMP. FILL (CY): 7
TEMP. CUT (SF): 2	TEMP. CUT (CY): 3

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

LEGEND

* FOR INFORMATION ONLY

TEMP. Totals*	
CUT: 11	FILL: 23

Sheet Totals		
Seeding	Cut	Fill
292	76	73

CROSS SECTIONS - U.S. 36
STA. 41+50.00 TO STA. 42+00.00

DESIGN AGENCY
STRAND ASSOCIATES

DESIGNER
CMH

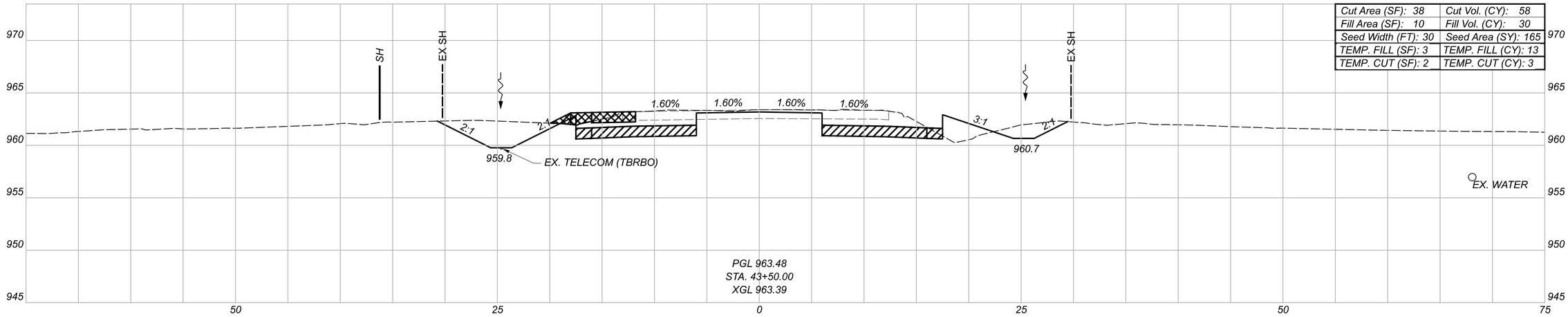
REVIEWER
JDH 10/13/25

PROJECT ID
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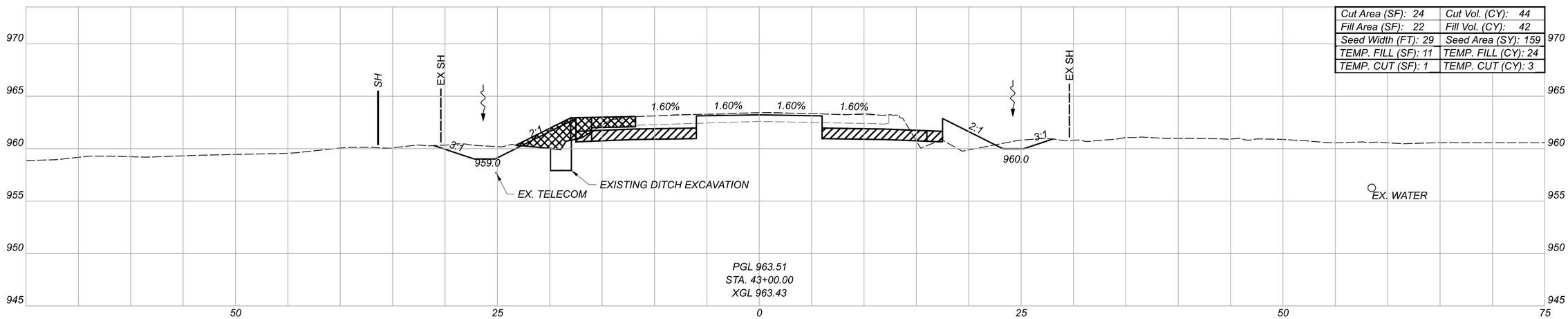
SHEET P.145 TOTAL 573

DEL-36-00.00

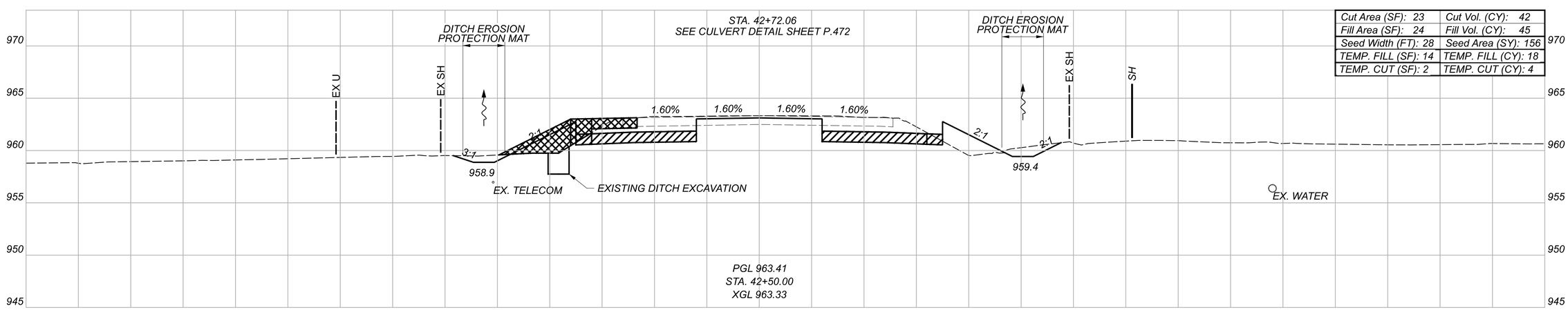
MODEL: Section 1 - 41+50.00 (Sheet) PAPERSIZE: 34x22 (In.) DATE: 9/20/2026 TIME: 18:56:24 USER: ClaudiaH
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Cut Area (SF): 38	Cut Vol. (CY): 58
Fill Area (SF): 10	Fill Vol. (CY): 30
Seed Width (FT): 30	Seed Area (SY): 165
TEMP. FILL (SF): 3	TEMP. FILL (CY): 13
TEMP. CUT (SF): 2	TEMP. CUT (CY): 3



Cut Area (SF): 24	Cut Vol. (CY): 44
Fill Area (SF): 22	Fill Vol. (CY): 42
Seed Width (FT): 29	Seed Area (SY): 159
TEMP. FILL (SF): 11	TEMP. FILL (CY): 24
TEMP. CUT (SF): 1	TEMP. CUT (CY): 3



Cut Area (SF): 23	Cut Vol. (CY): 42
Fill Area (SF): 24	Fill Vol. (CY): 45
Seed Width (FT): 28	Seed Area (SY): 156
TEMP. FILL (SF): 14	TEMP. FILL (CY): 18
TEMP. CUT (SF): 2	TEMP. CUT (CY): 4

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

LEGEND

* FOR INFORMATION ONLY

TEMP. Totals*		
CUT: 10	FILL: 55	
Sheet Totals		
Seeding	Cut	Fill
480	144	117

CROSS SECTIONS - U.S. 36
STA. 42+50.00 TO STA. 43+50.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER CMH

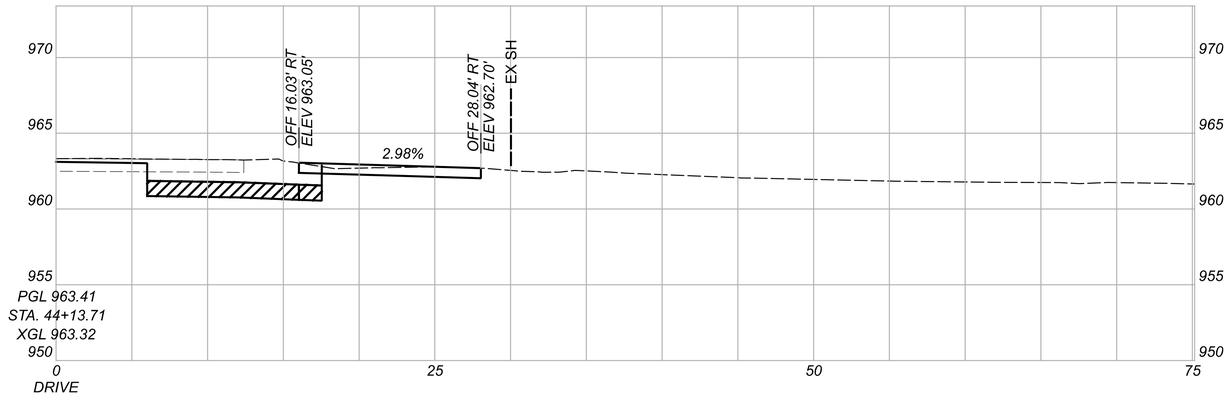
REVIEWER JDH 10/13/25

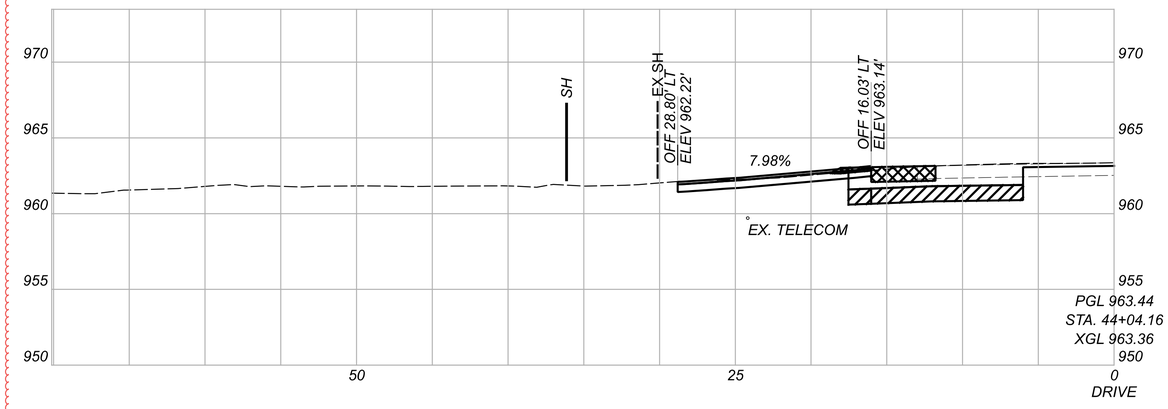
PROJECT ID 109070

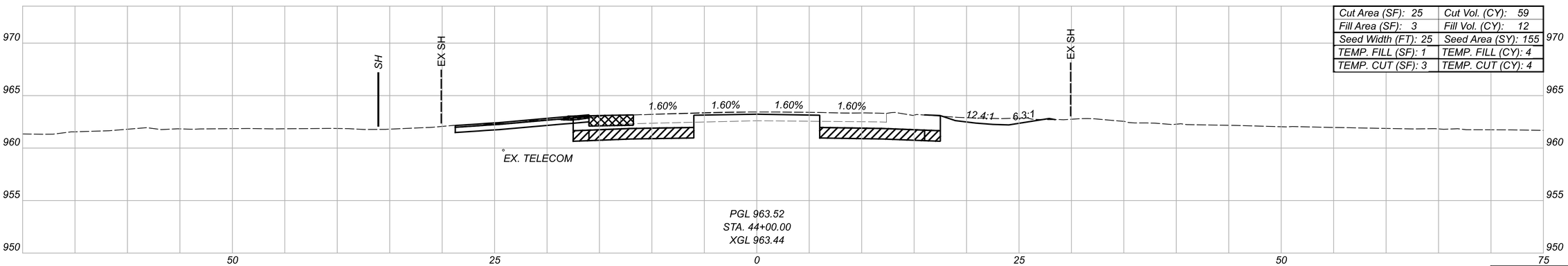
SHEET P.146 TOTAL 573

DEL-36-00.00

MODEL: Section 1 - 42+50.00 (Sheet) PAPERSIZE: 34x22 (in.) DATE: 9/20/2026 TIME: 16:56:37 USER: ClaudiaH
S:\C00\3500-3599\3589\025\Drawings\CAD\109070\400-Engineering\Roadway\Sheets\109070_XS100.dgn







Cut Area (SF): 25	Cut Vol. (CY): 59
Fill Area (SF): 3	Fill Vol. (CY): 12
Seed Width (FT): 25	Seed Area (SY): 155
TEMP. FILL (SF): 1	TEMP. FILL (CY): 4
TEMP. CUT (SF): 3	TEMP. CUT (CY): 4

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

* FOR INFORMATION ONLY

TEMP. Totals*		
CUT: 4	FILL: 4	
Sheet Totals		
Seeding	Cut	Fill
155	59	12

CROSS SECTIONS - U.S. 36
STA. 44+00.00 TO STA. 44+13.71

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER CMH

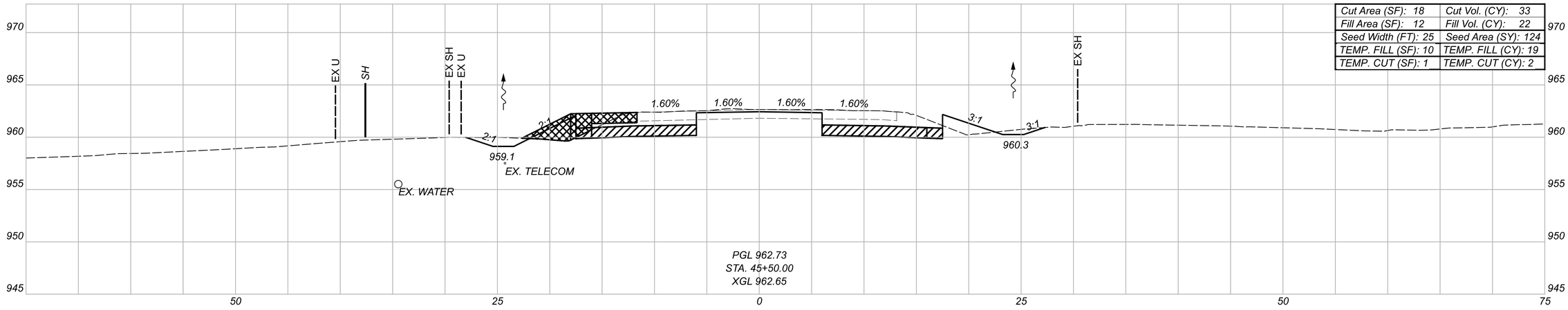
REVIEWER JDH 10/13/25

PROJECT ID 109070

SHEET P.147 TOTAL 573

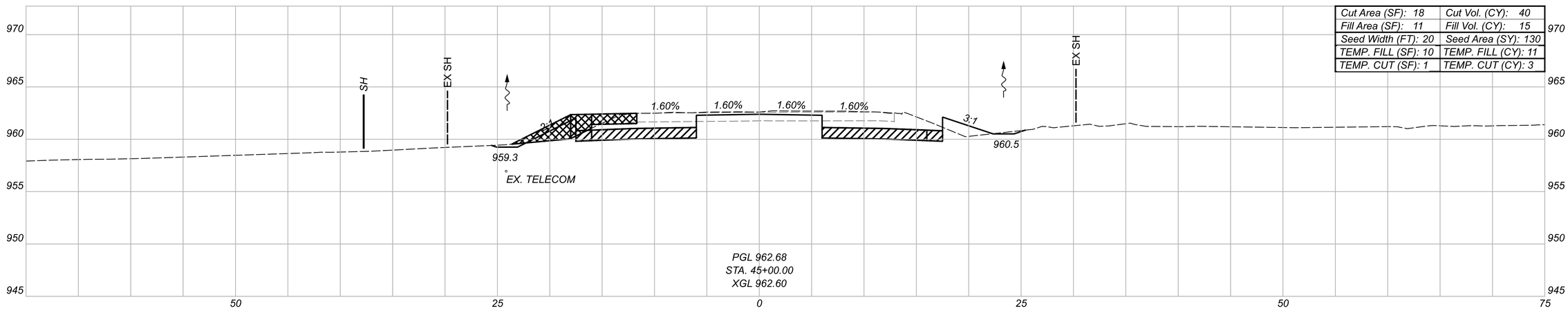
DEL-36-00.00

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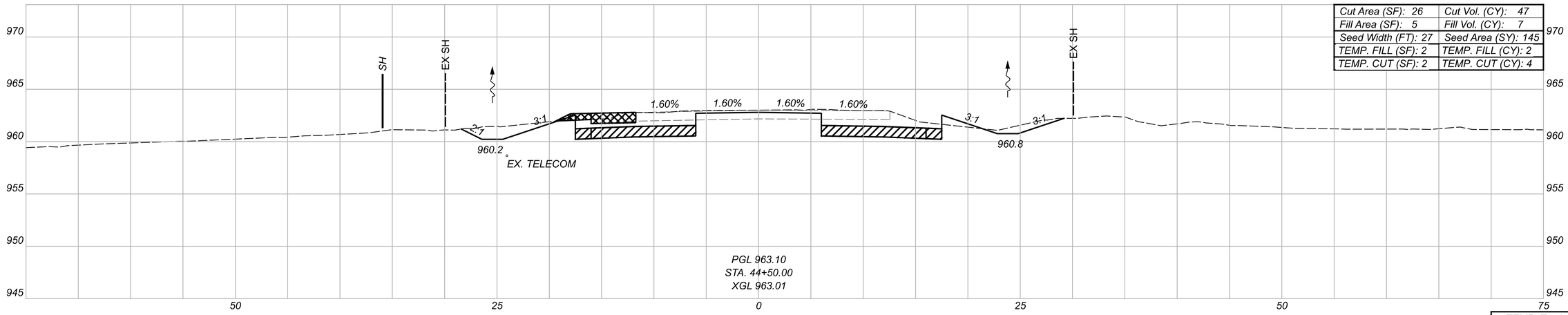
Cut Area (SF): 18	Cut Vol. (CY): 33
Fill Area (SF): 12	Fill Vol. (CY): 22
Seed Width (FT): 25	Seed Area (SY): 124
TEMP. FILL (SF): 10	TEMP. FILL (CY): 19
TEMP. CUT (SF): 1	TEMP. CUT (CY): 2

PGL 962.73
STA. 45+50.00
XGL 962.65



Cut Area (SF): 18	Cut Vol. (CY): 40
Fill Area (SF): 11	Fill Vol. (CY): 15
Seed Width (FT): 20	Seed Area (SY): 130
TEMP. FILL (SF): 10	TEMP. FILL (CY): 11
TEMP. CUT (SF): 1	TEMP. CUT (CY): 3

PGL 962.68
STA. 45+00.00
XGL 962.60



Cut Area (SF): 26	Cut Vol. (CY): 47
Fill Area (SF): 5	Fill Vol. (CY): 7
Seed Width (FT): 27	Seed Area (SY): 145
TEMP. FILL (SF): 2	TEMP. FILL (CY): 2
TEMP. CUT (SF): 2	TEMP. CUT (CY): 4

PGL 963.10
STA. 44+50.00
XGL 963.01

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

* FOR INFORMATION ONLY

TEMP. Totals*	
CUT: 9	FILL: 32

Sheet Totals		
Seeding	Cut	Fill
399	120	44

CROSS SECTIONS - U.S. 36
STA. 44+50.00 TO STA. 45+50.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

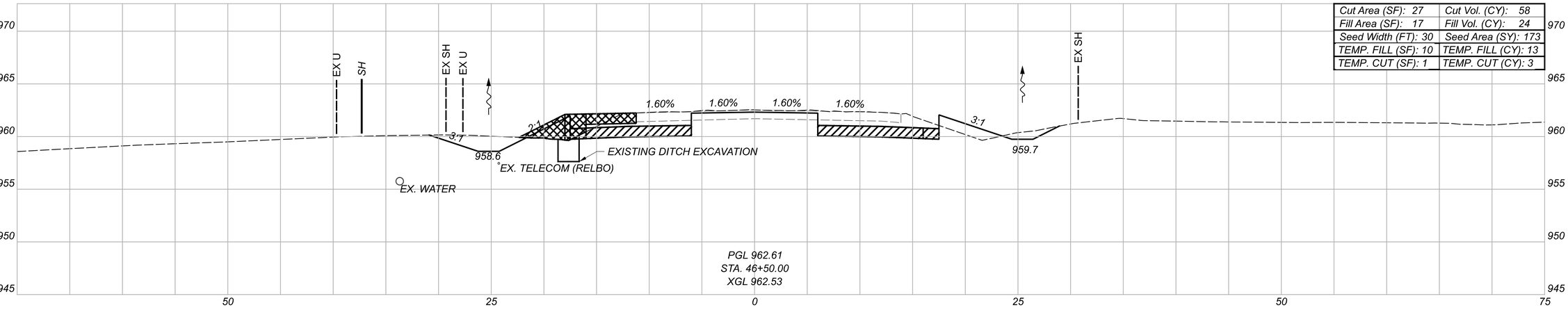
REVIEWER
JDH 10/13/25

PROJECT ID
109070

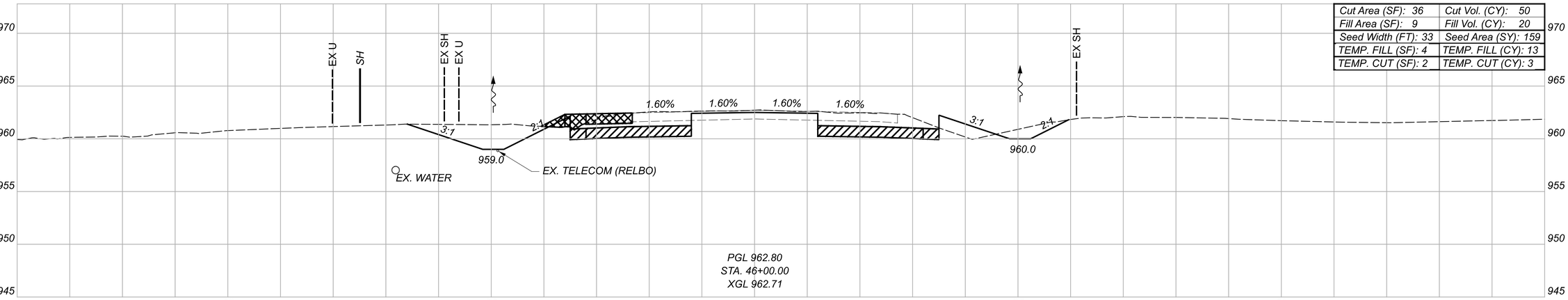
SHEET P.148 | TOTAL 573

DEL-36-00.00

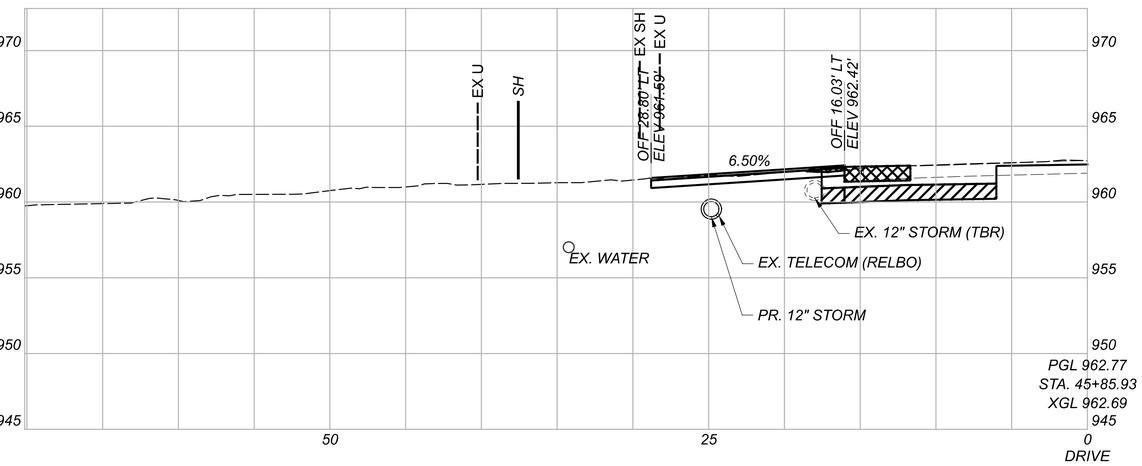
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Cut Area (SF): 27	Cut Vol. (CY): 58
Fill Area (SF): 17	Fill Vol. (CY): 24
Seed Width (FT): 30	Seed Area (SY): 173
TEMP. FILL (SF): 10	TEMP. FILL (CY): 13
TEMP. CUT (SF): 1	TEMP. CUT (CY): 3



Cut Area (SF): 36	Cut Vol. (CY): 50
Fill Area (SF): 9	Fill Vol. (CY): 20
Seed Width (FT): 33	Seed Area (SY): 159
TEMP. FILL (SF): 4	TEMP. FILL (CY): 13
TEMP. CUT (SF): 2	TEMP. CUT (CY): 3



GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

* FOR INFORMATION ONLY

TEMP. Totals*		
CUT: 6	FILL: 26	
Sheet Totals		
Seeding	Cut	Fill
333	108	44

CROSS SECTIONS - U.S. 36
STA. 45+85.93 TO STA. 46+50.00

DESIGN AGENCY

STRAND ASSOCIATES®

DESIGNER CMH

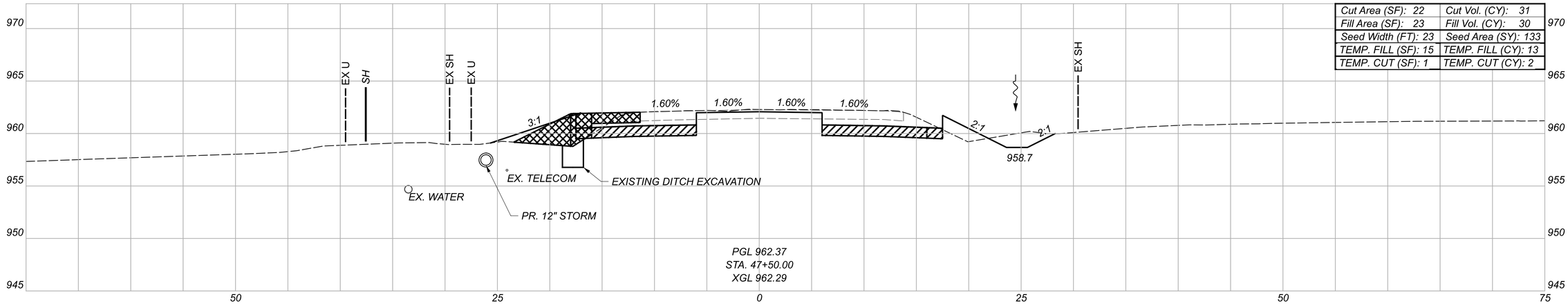
REVIEWER JDH 10/13/25

PROJECT ID 109070

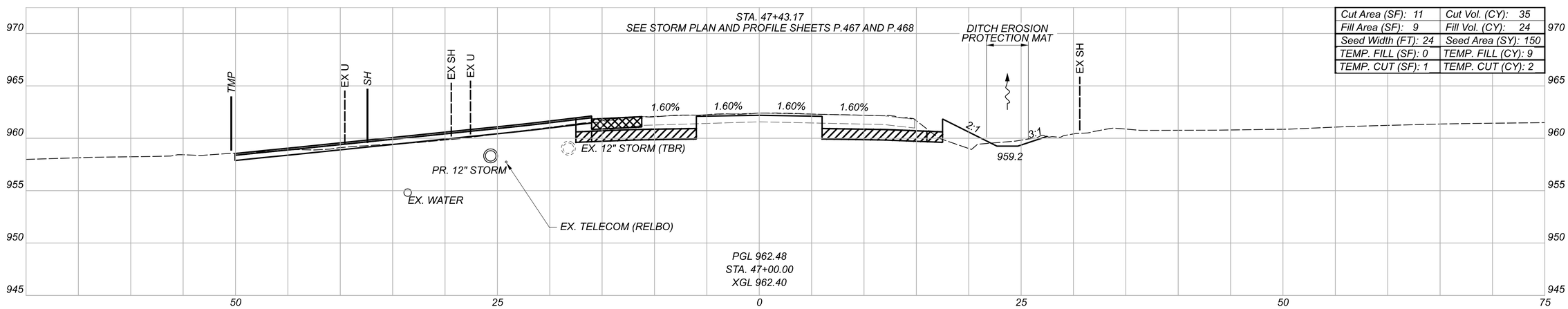
SHEET P.149 TOTAL 573

DEL-36-00.00

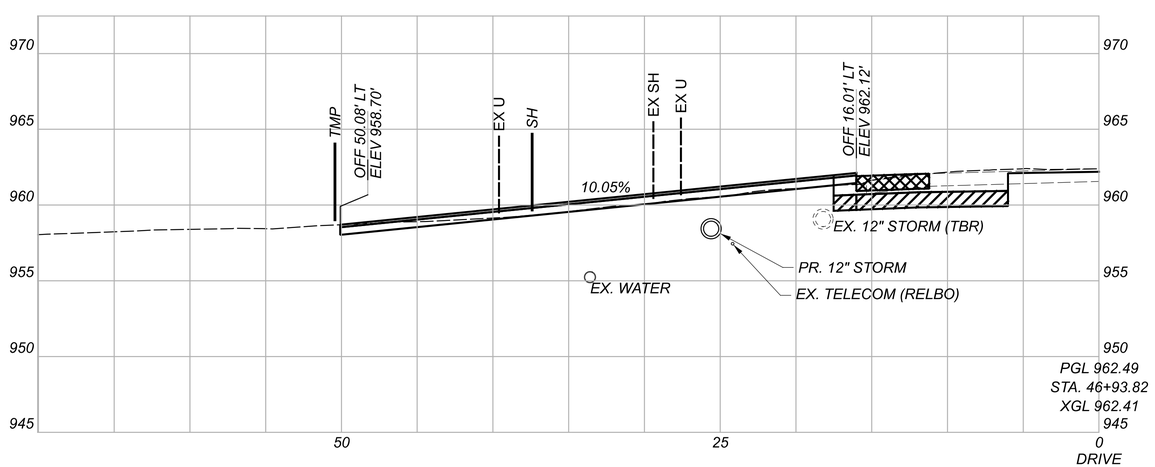
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Cut Area (SF): 22	Cut Vol. (CY): 31
Fill Area (SF): 23	Fill Vol. (CY): 30
Seed Width (FT): 23	Seed Area (SY): 133
TEMP. FILL (SF): 15	TEMP. FILL (CY): 13
TEMP. CUT (SF): 1	TEMP. CUT (CY): 2



Cut Area (SF): 11	Cut Vol. (CY): 35
Fill Area (SF): 9	Fill Vol. (CY): 24
Seed Width (FT): 24	Seed Area (SY): 150
TEMP. FILL (SF): 0	TEMP. FILL (CY): 9
TEMP. CUT (SF): 1	TEMP. CUT (CY): 2



GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

* FOR INFORMATION ONLY

TEMP. Totals*		
CUT: 4	FILL: 22	
Sheet Totals		
Seeding	Cut	Fill
282	66	54

CROSS SECTIONS - U.S. 36
STA. 46+93.82 TO STA. 47+50.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER CMH

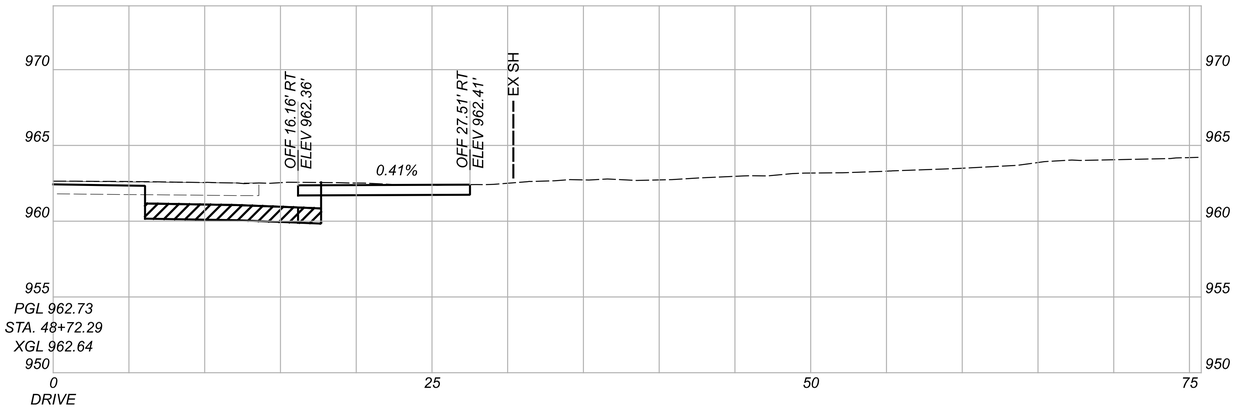
REVIEWER JDH 10/13/25

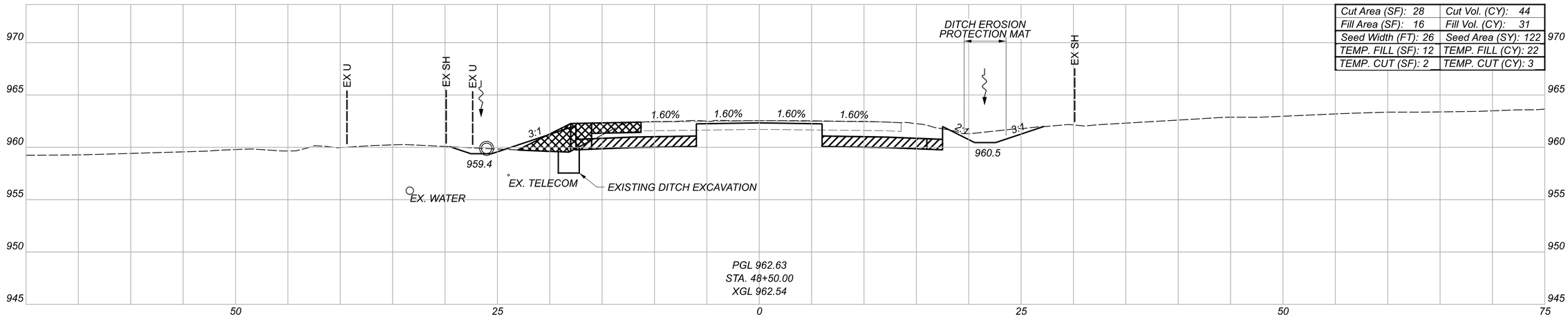
PROJECT ID 109070

SHEET P.150 TOTAL 573

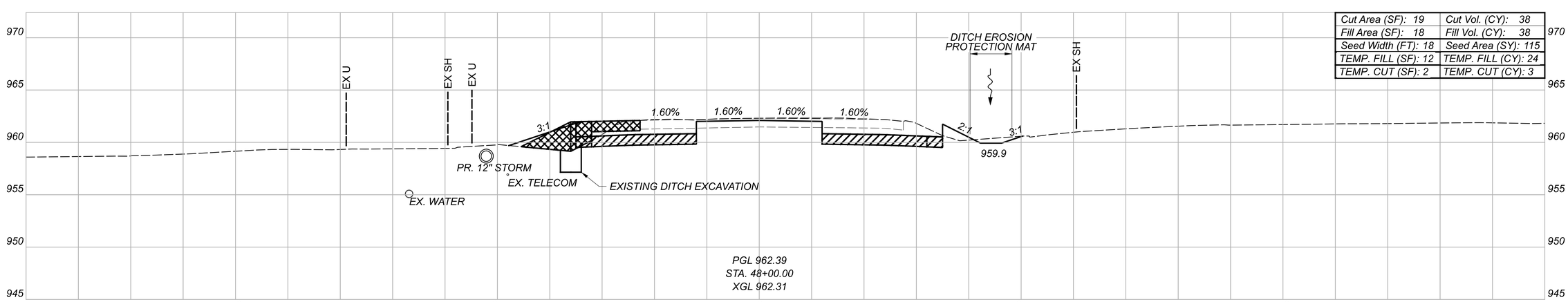
DEL-36-00.00

MODEL: Section 1 - 46+93.82 [Sheet] PAPERSIZE: 34x22 (In.) DATE: 9/20/2026 TIME: 18:57:31 USER: ClaudiaH
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Cut Area (SF): 28	Cut Vol. (CY): 44
Fill Area (SF): 16	Fill Vol. (CY): 31
Seed Width (FT): 26	Seed Area (SY): 122
TEMP. FILL (SF): 12	TEMP. FILL (CY): 22
TEMP. CUT (SF): 2	TEMP. CUT (CY): 3



Cut Area (SF): 19	Cut Vol. (CY): 38
Fill Area (SF): 18	Fill Vol. (CY): 38
Seed Width (FT): 18	Seed Area (SY): 115
TEMP. FILL (SF): 12	TEMP. FILL (CY): 24
TEMP. CUT (SF): 2	TEMP. CUT (CY): 3

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

* FOR INFORMATION ONLY

TEMP. Totals*	
CUT: 6	FILL: 46

Sheet Totals		
Seeding	Cut	Fill
237	82	69

CROSS SECTIONS - U.S. 36
STA. 48+00.00 TO STA. 48+72.29

DESIGN AGENCY

STRAND ASSOCIATES®

DESIGNER CMH

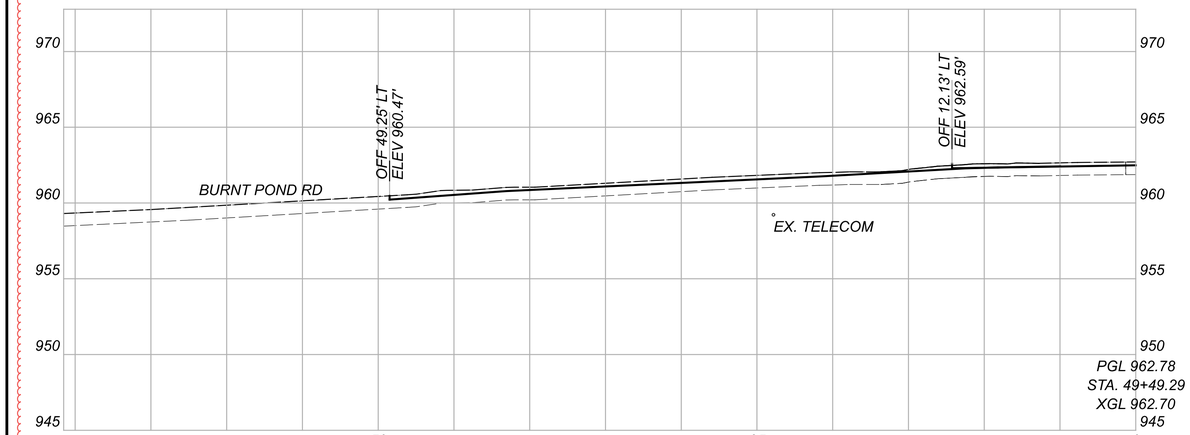
REVIEWER JDH 10/13/25

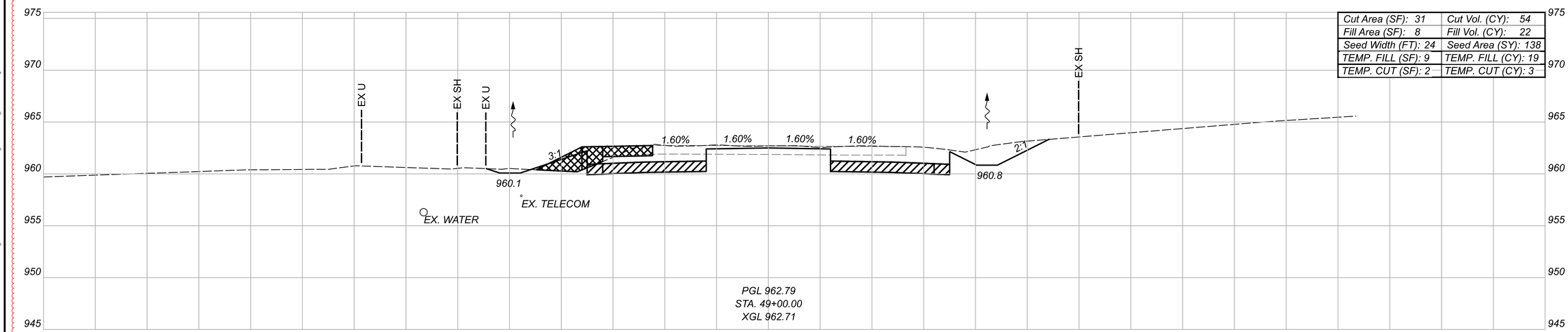
PROJECT ID 109070

SHEET P.151 TOTAL 573

DEL-36-00.00

MODEL: Section 1 - 48+00.00 [Sheet1] PAPERSIZE: 34x22 (in.) DATE: 9/20/2026 TIME: 18:57:43 USER: ClaudiaH
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Cut Area (SF): 31	Cut Vol. (CY): 54
Fill Area (SF): 8	Fill Vol. (CY): 22
Seed Width (FT): 24	Seed Area (SY): 138
TEMP. FILL (SF): 9	TEMP. FILL (CY): 19
TEMP. CUT (SF): 2	TEMP. CUT (CY): 3

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

LEGEND

* FOR INFORMATION ONLY

TEMP. Totals*	
CUT: 3	FILL: 19
Sheet Totals	
Seeding	Cut / Fill
138	54 / 22

CROSS SECTIONS - U.S. 36
STA. 49+00.00 TO STA. 49+49.29

DESIGN AGENCY

STRAND ASSOCIATES®

DESIGNER CMH

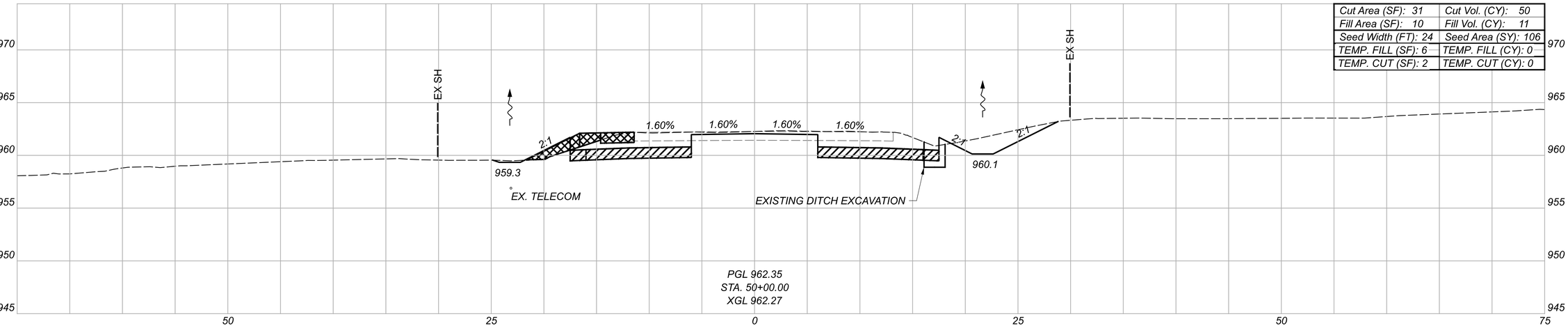
REVIEWER JDH 10/13/25

PROJECT ID 109070

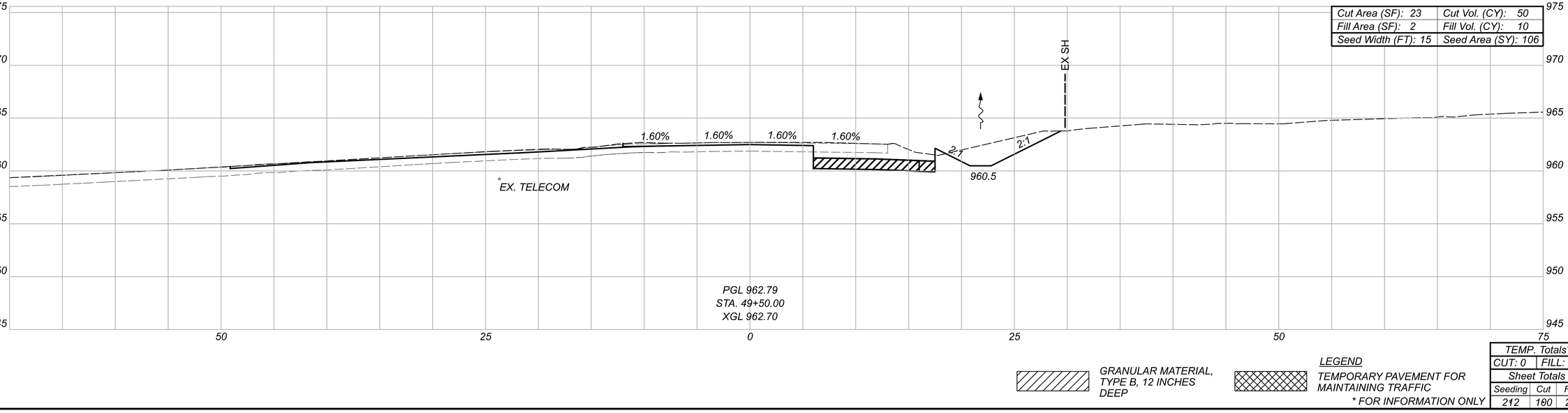
SHEET P.152 TOTAL 573

DEL-36-00.00

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Cut Area (SF): 31	Cut Vol. (CY): 50
Fill Area (SF): 10	Fill Vol. (CY): 11
Seed Width (FT): 24	Seed Area (SY): 106
TEMP. FILL (SF): 6	TEMP. FILL (CY): 0
TEMP. CUT (SF): 2	TEMP. CUT (CY): 0



Cut Area (SF): 23	Cut Vol. (CY): 50
Fill Area (SF): 2	Fill Vol. (CY): 10
Seed Width (FT): 15	Seed Area (SY): 106

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

* FOR INFORMATION ONLY

TEMP. Totals*	
CUT: 0	FILL: 0

Sheet Totals		
Seeding	Cut	Fill
212	100	21

CROSS SECTIONS - U.S. 36
STA. 49+50.00 TO STA. 50+00.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER: CMH

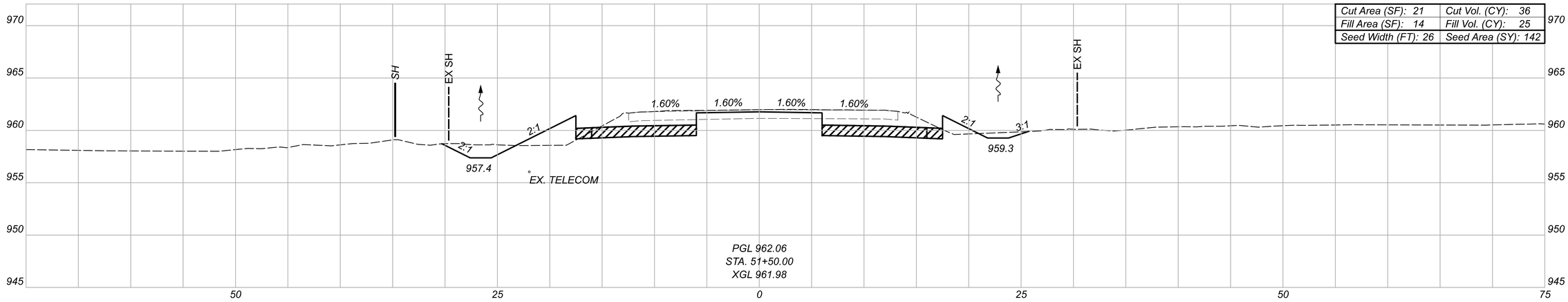
REVIEWER: JDH 10/13/25

PROJECT ID: 109070

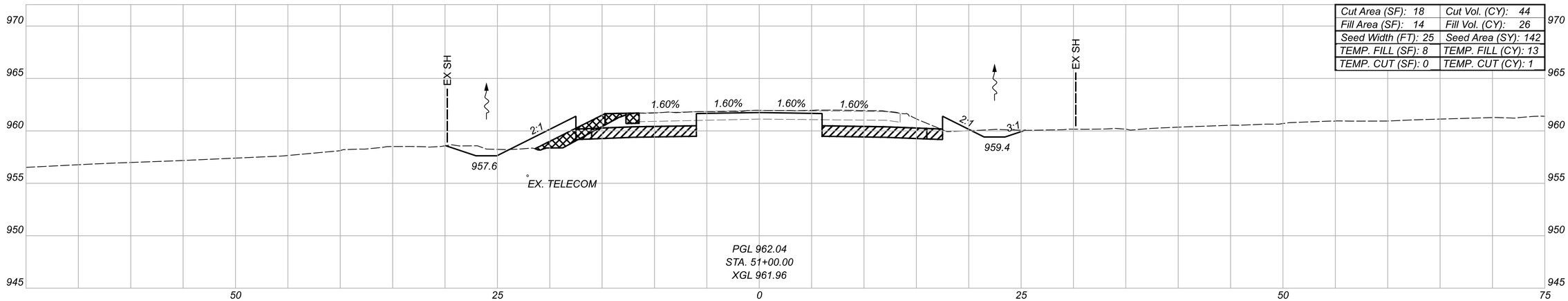
SHEET: P.153 | TOTAL: 573

DEL-36-00.00

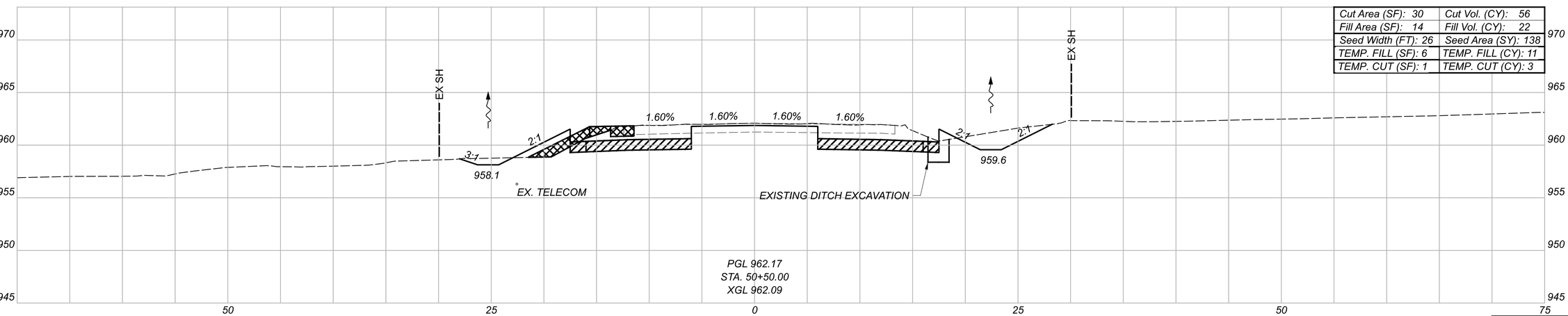
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Cut Area (SF): 21	Cut Vol. (CY): 36
Fill Area (SF): 14	Fill Vol. (CY): 25
Seed Width (FT): 26	Seed Area (SY): 142



Cut Area (SF): 18	Cut Vol. (CY): 44
Fill Area (SF): 14	Fill Vol. (CY): 26
Seed Width (FT): 25	Seed Area (SY): 142
TEMP. FILL (SF): 8	TEMP. FILL (CY): 13
TEMP. CUT (SF): 0	TEMP. CUT (CY): 1



Cut Area (SF): 30	Cut Vol. (CY): 56
Fill Area (SF): 14	Fill Vol. (CY): 22
Seed Width (FT): 26	Seed Area (SY): 138
TEMP. FILL (SF): 6	TEMP. FILL (CY): 11
TEMP. CUT (SF): 1	TEMP. CUT (CY): 3

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

LEGEND

* FOR INFORMATION ONLY

TEMP. Totals*	
CUT: 4	FILL: 24
Sheet Totals	
Seeding	Cut / Fill
422	136 / 73

CROSS SECTIONS - U.S. 36
STA. 50+50.00 TO STA. 51+50.00

DESIGN AGENCY

STRAND ASSOCIATES®

DESIGNER CMH

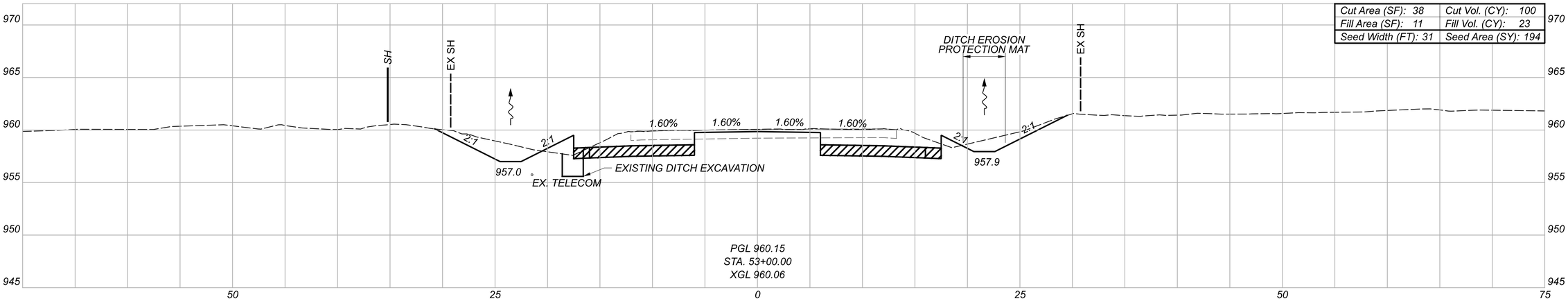
REVIEWER JDH 10/13/25

PROJECT ID 109070

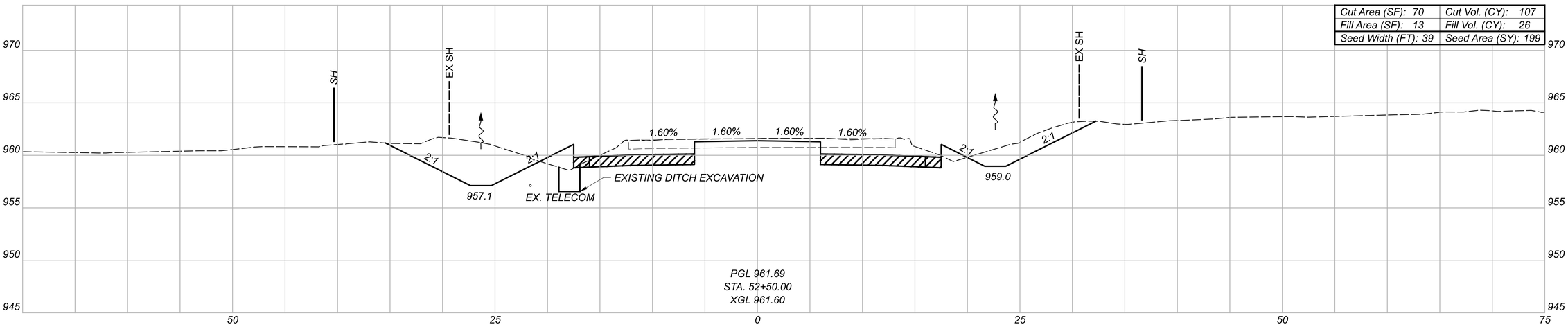
SHEET F.154 TOTAL 573

DEL-36-00.00

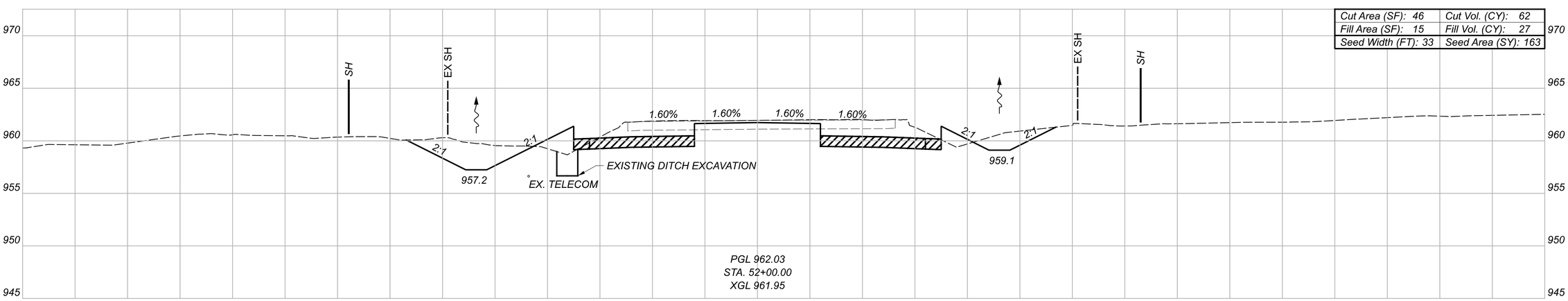
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Cut Area (SF): 38	Cut Vol. (CY): 100
Fill Area (SF): 11	Fill Vol. (CY): 23
Seed Width (FT): 31	Seed Area (SY): 194



Cut Area (SF): 70	Cut Vol. (CY): 107
Fill Area (SF): 13	Fill Vol. (CY): 26
Seed Width (FT): 39	Seed Area (SY): 199



Cut Area (SF): 46	Cut Vol. (CY): 62
Fill Area (SF): 15	Fill Vol. (CY): 27
Seed Width (FT): 33	Seed Area (SY): 163

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
557	269	76

CROSS SECTIONS - U.S. 36
STA. 52+00.00 TO STA. 53+00.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER CMH

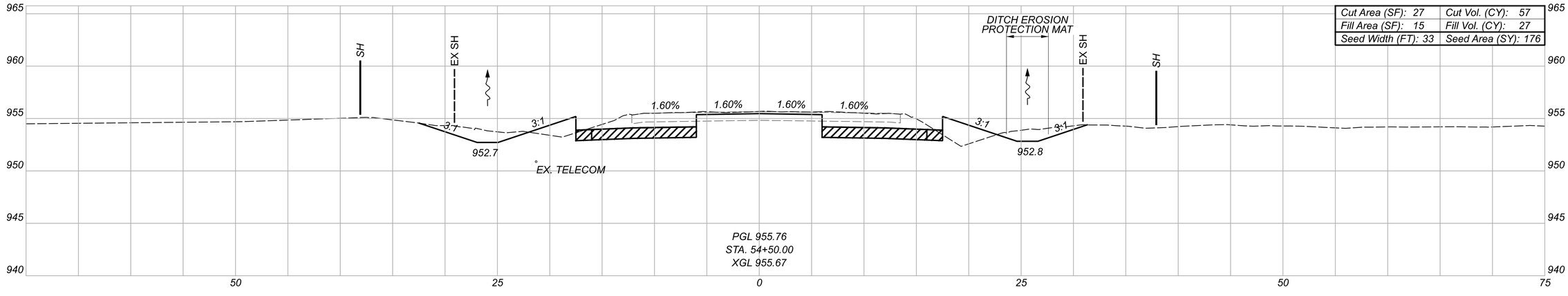
REVIEWER JDH 10/13/25

PROJECT ID 109070

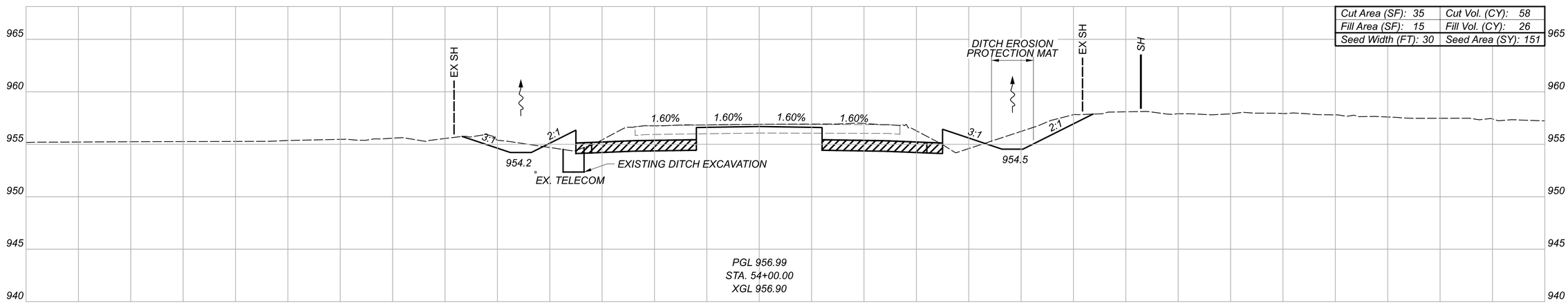
SHEET P.155 TOTAL 573

DEL-36-00.00

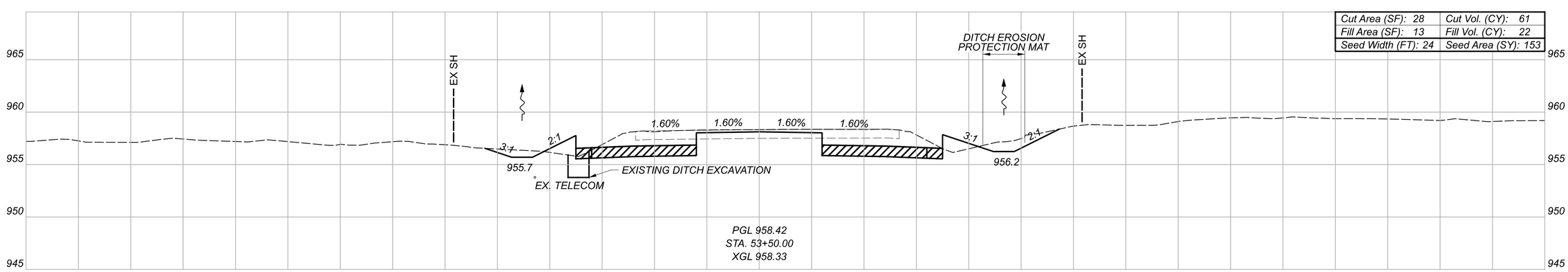
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S:\C00\3500-3599\3589.025\Drawings\CAD\109070\400-Engineering\Roadway\Sheets\109070_XS100.dgn



Cut Area (SF): 27	Cut Vol. (CY): 57
Fill Area (SF): 15	Fill Vol. (CY): 27
Seed Width (FT): 33	Seed Area (SY): 176



Cut Area (SF): 35	Cut Vol. (CY): 58
Fill Area (SF): 15	Fill Vol. (CY): 26
Seed Width (FT): 30	Seed Area (SY): 151



Cut Area (SF): 28	Cut Vol. (CY): 61
Fill Area (SF): 13	Fill Vol. (CY): 22
Seed Width (FT): 24	Seed Area (SY): 153

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

LEGEND

Sheet Totals		
Seeding	Cut	Fill
481	176	75

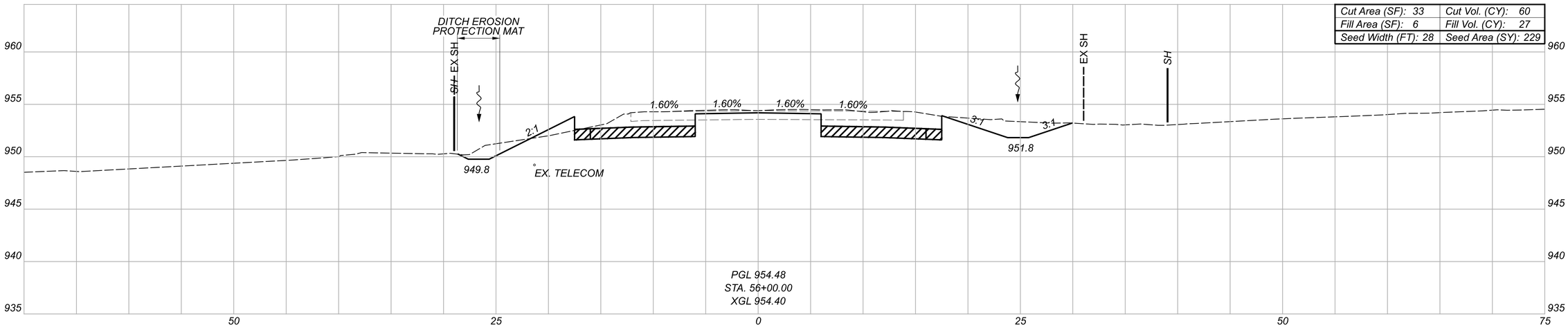
CROSS SECTIONS - U.S. 36
STA. 53+50.00 TO STA. 54+50.00

DESIGN AGENCY
STRAND ASSOCIATES®

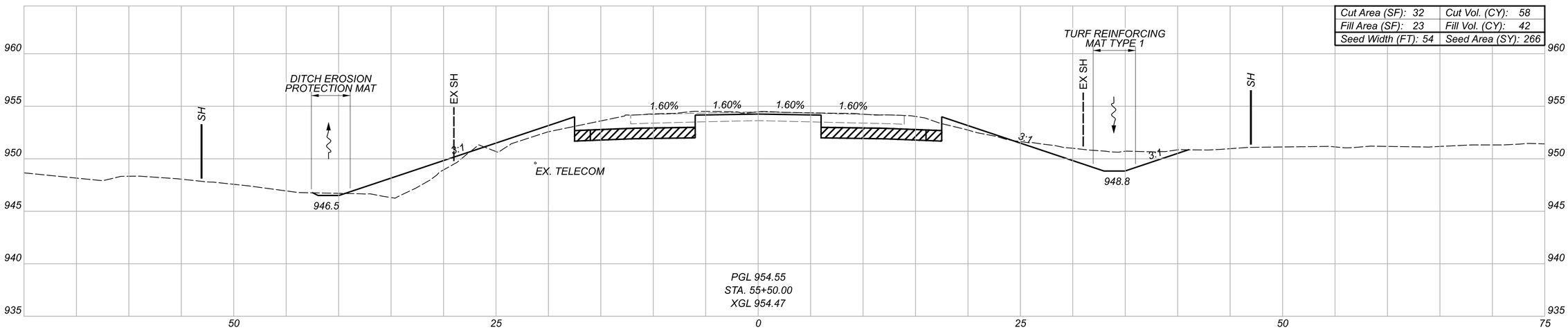
DESIGNER CMH
REVIEWER JDH 10/13/25
PROJECT ID 109070
SHEET P.156 TOTAL 573

DEL-36-00.00

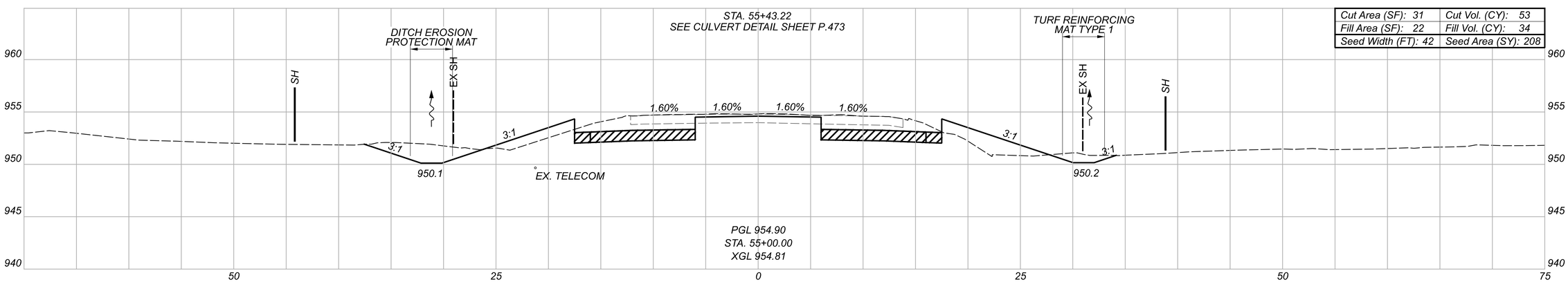
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S:\C00\3500--3599\3589.025\Drawings\CAD\109070\400-Engineering\Roadway\Sheets\109070_XS100.dgn



Cut Area (SF): 33	Cut Vol. (CY): 60
Fill Area (SF): 6	Fill Vol. (CY): 27
Seed Width (FT): 28	Seed Area (SY): 229



Cut Area (SF): 32	Cut Vol. (CY): 58
Fill Area (SF): 23	Fill Vol. (CY): 42
Seed Width (FT): 54	Seed Area (SY): 266



Cut Area (SF): 31	Cut Vol. (CY): 53
Fill Area (SF): 22	Fill Vol. (CY): 34
Seed Width (FT): 42	Seed Area (SY): 208

LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
702	171	103

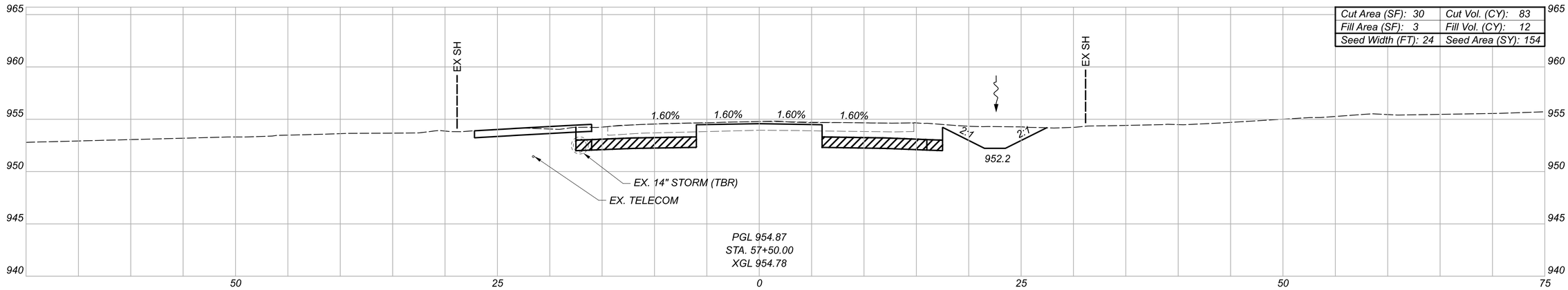
CROSS SECTIONS - U.S. 36
STA. 55+00.00 TO STA. 56+00.00

DESIGN AGENCY
STRAND ASSOCIATES

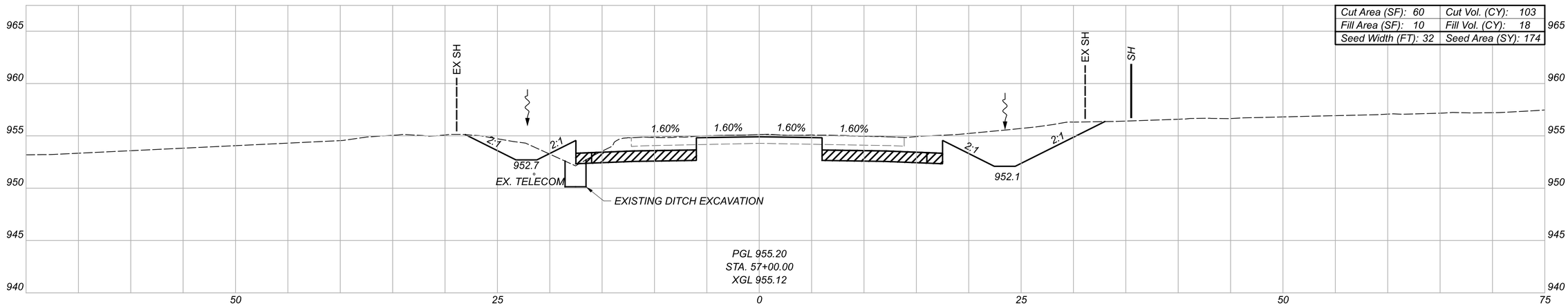
DESIGNER CMH
REVIEWER JDH 10/13/25
PROJECT ID 109070
SHEET P.157
TOTAL 573

DEL-36-00.00

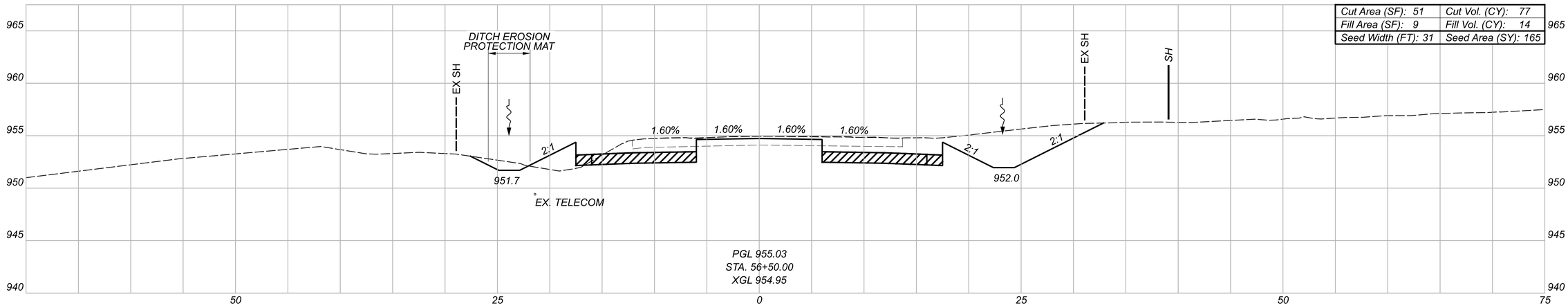
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S:\CO\3500--3599\3589\025\Drawings\CAD\109070\400-Engineering\Roadway\Sheets\109070_XS100.dgn



Cut Area (SF): 30	Cut Vol. (CY): 83
Fill Area (SF): 3	Fill Vol. (CY): 12
Seed Width (FT): 24	Seed Area (SY): 154



Cut Area (SF): 60	Cut Vol. (CY): 103
Fill Area (SF): 10	Fill Vol. (CY): 18
Seed Width (FT): 32	Seed Area (SY): 174



Cut Area (SF): 51	Cut Vol. (CY): 77
Fill Area (SF): 9	Fill Vol. (CY): 14
Seed Width (FT): 31	Seed Area (SY): 165

LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
493	263	44

CROSS SECTIONS - U.S. 36
STA. 56+50.00 TO STA. 57+50.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

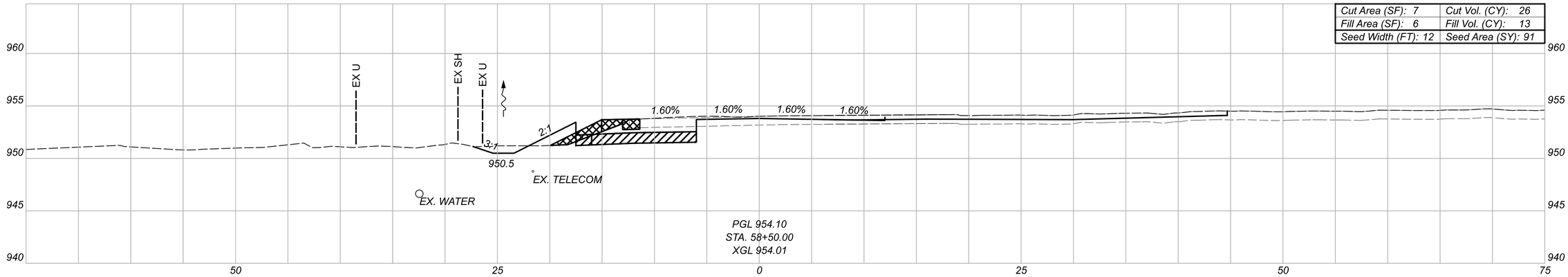
REVIEWER
JDH 10/13/25

PROJECT ID
109070

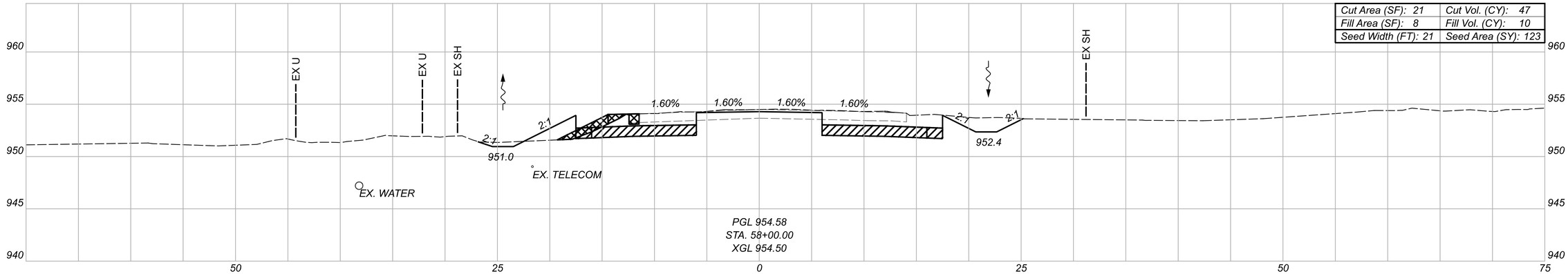
SHEET P.158 TOTAL 573

DEL-36-00.00

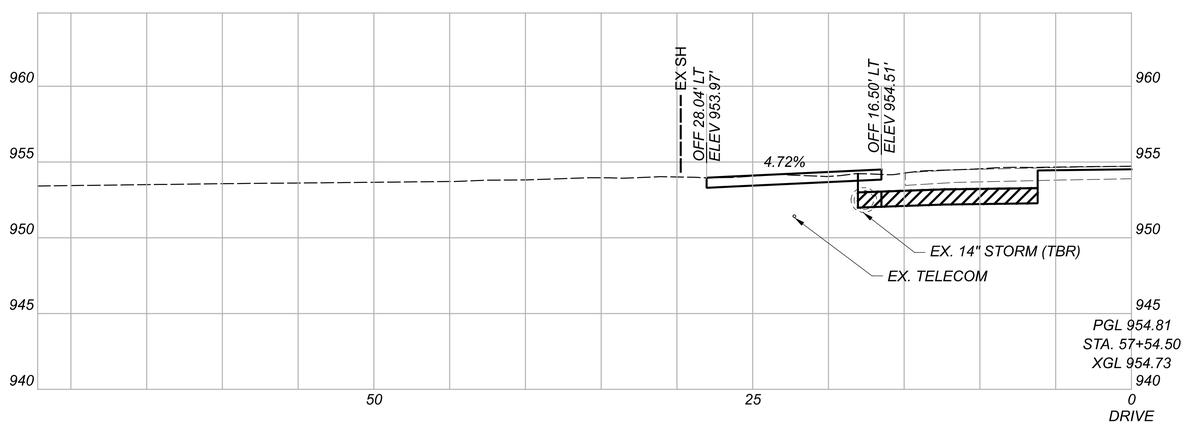
MODEL: Section 1- 56+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 9/20/2026 TIME: 18:58:59 USER: ClaudiaH
S:\C00\3500--3599\3589.025\Drawings\CAD\109070\400-Engineering\Roadway\Sheets\109070_XS100.dgn



Cut Area (SF): 7	Cut Vol. (CY): 26
Fill Area (SF): 6	Fill Vol. (CY): 13
Seed Width (FT): 12	Seed Area (SY): 91



Cut Area (SF): 21	Cut Vol. (CY): 47
Fill Area (SF): 8	Fill Vol. (CY): 10
Seed Width (FT): 21	Seed Area (SY): 123



GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
214	73	23

CROSS SECTIONS - U.S. 36
STA. 57+54.50 TO STA. 58+50.00

DESIGN AGENCY

STRAND ASSOCIATES®

DESIGNER CMH

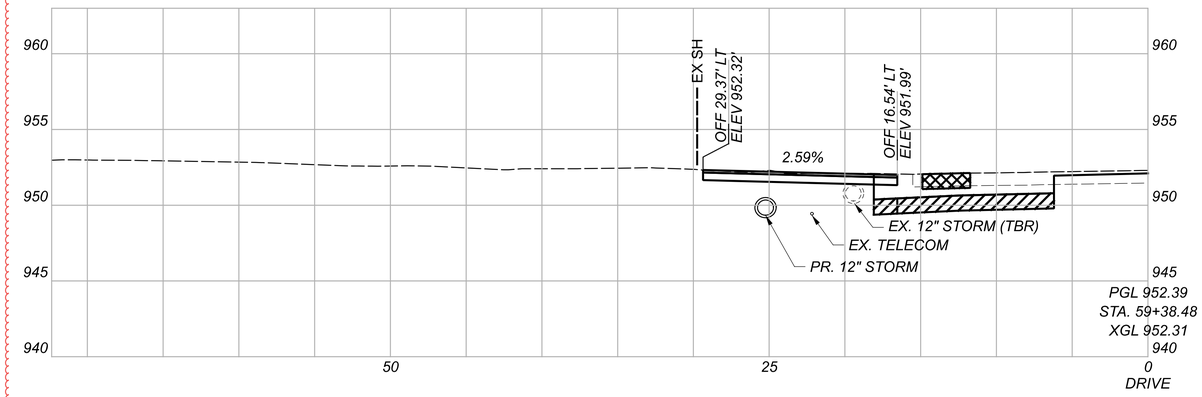
REVIEWER JDH 10/13/25

PROJECT ID 109070

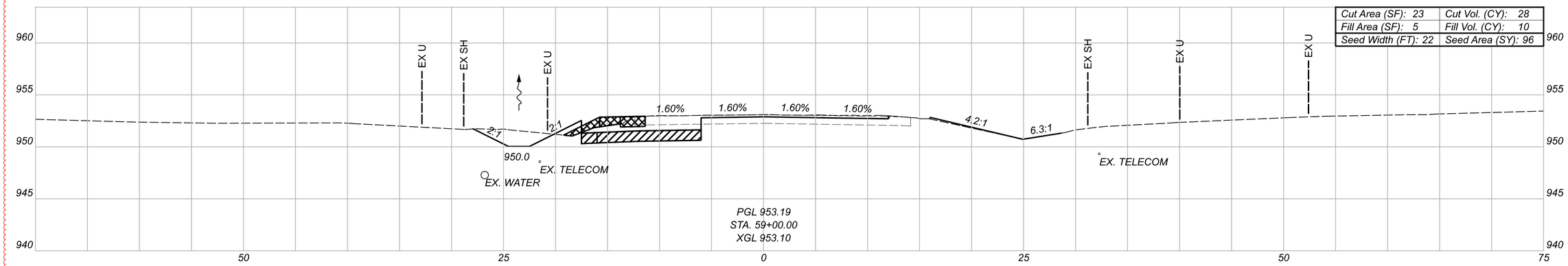
SHEET P.159 TOTAL 573

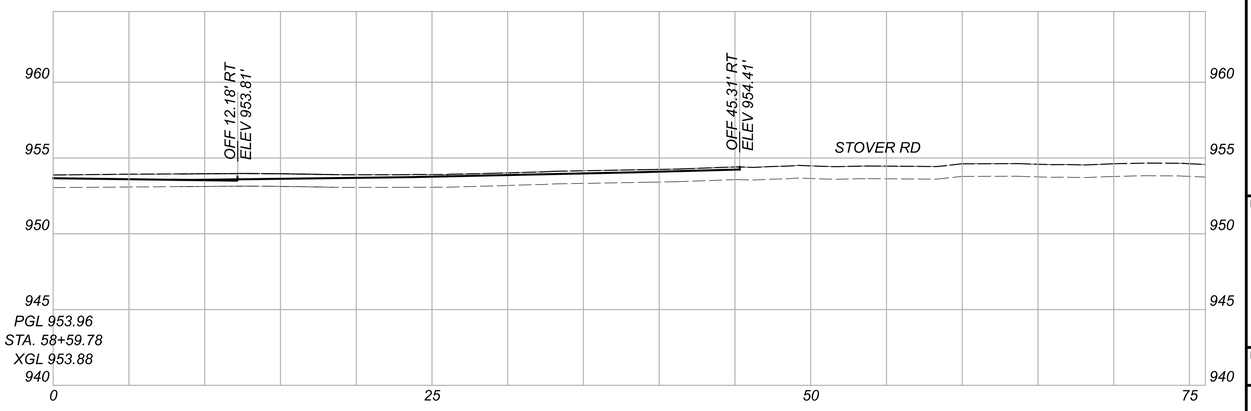
DEL-36-00.00

MODEL: Section 1 - 57+54.50 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 9/20/2026 TIME: 18:59:09 USER: ClaudiaH
S:\C00\3500--3599\3589.025\Drawings\CAD\109070\400-Engineering\Roadway\Sheets\109070_XS100.dgn



Cut Area (SF): 23	Cut Vol. (CY): 28
Fill Area (SF): 5	Fill Vol. (CY): 10
Seed Width (FT): 22	Seed Area (SY): 96





LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
96	28	10

CROSS SECTIONS - U.S. 36
STA. 58+59.78 TO STA. 59+38.48

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER CMH

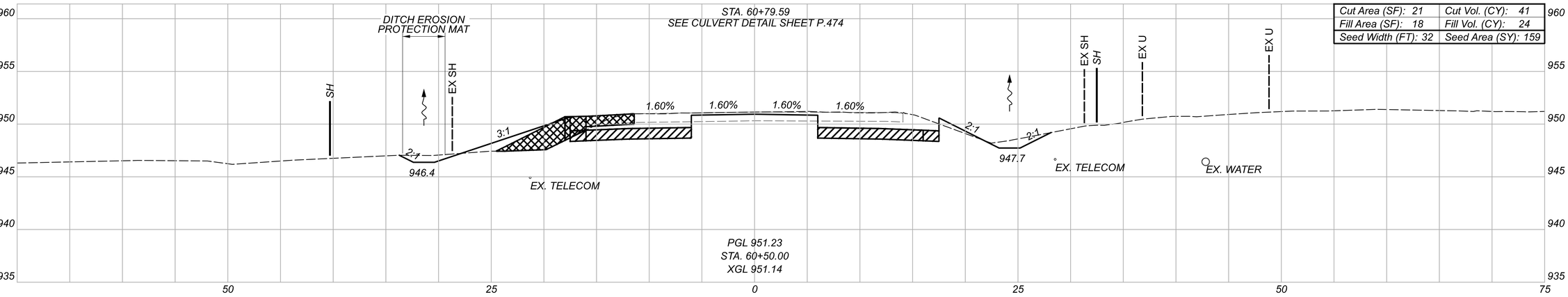
REVIEWER JDH 10/13/25

PROJECT ID 109070

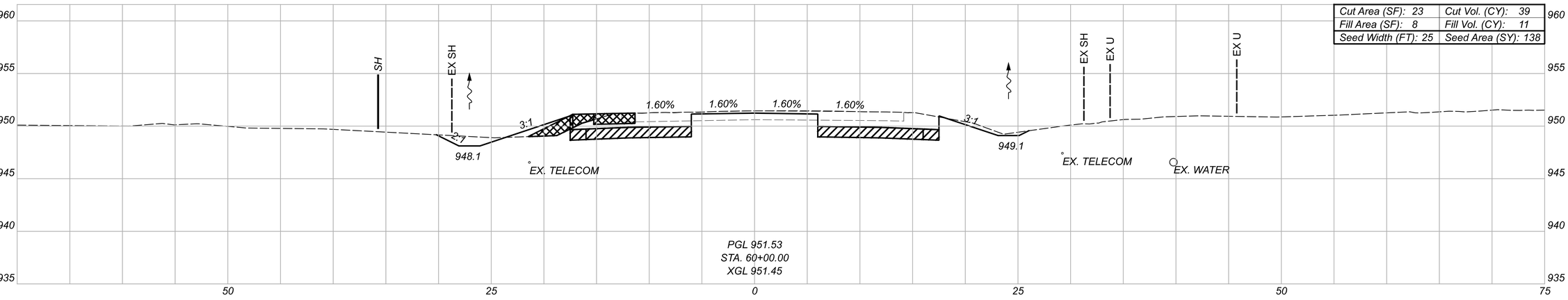
SHEET R.160 TOTAL 573

DEL-36-00.00

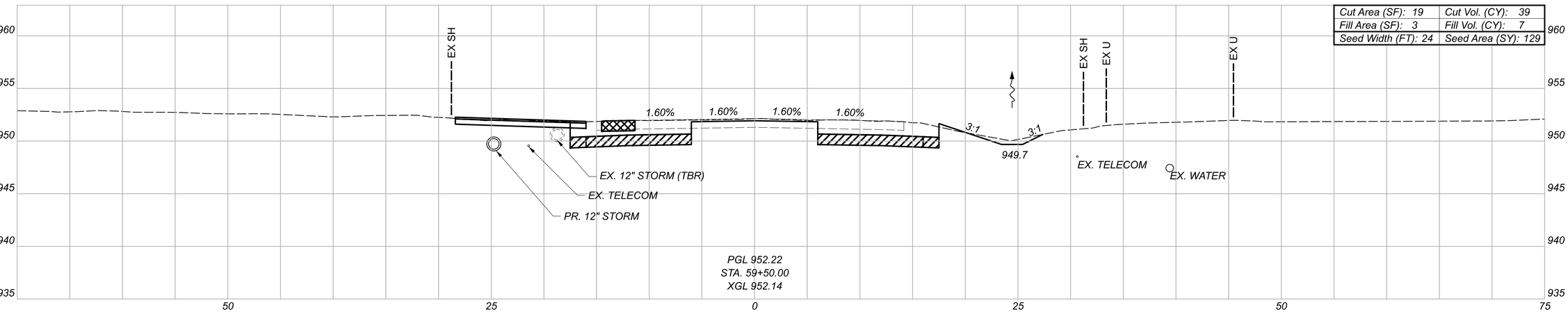
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S:\C00\3500--3599\3589\025\Drawings\CAD\109070\400-Engineering\Roadway\Sheets\109070_XS00.dgn



Cut Area (SF): 21	Cut Vol. (CY): 41
Fill Area (SF): 18	Fill Vol. (CY): 24
Seed Width (FT): 32	Seed Area (SY): 159



Cut Area (SF): 23	Cut Vol. (CY): 39
Fill Area (SF): 8	Fill Vol. (CY): 11
Seed Width (FT): 25	Seed Area (SY): 138



Cut Area (SF): 19	Cut Vol. (CY): 39
Fill Area (SF): 3	Fill Vol. (CY): 7
Seed Width (FT): 24	Seed Area (SY): 129

LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
426	119	42

CROSS SECTIONS - U.S. 36
STA. 59+50.00 TO STA. 60+50.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER CMH

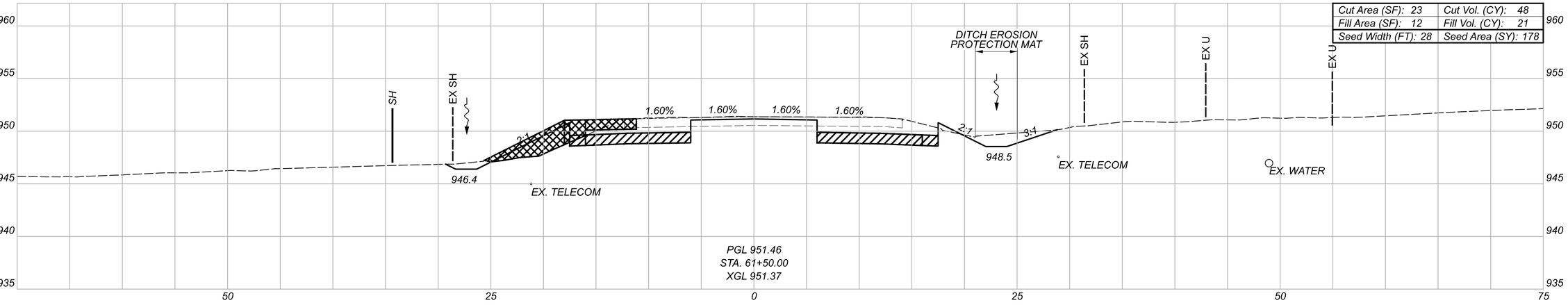
REVIEWER JDH 10/13/25

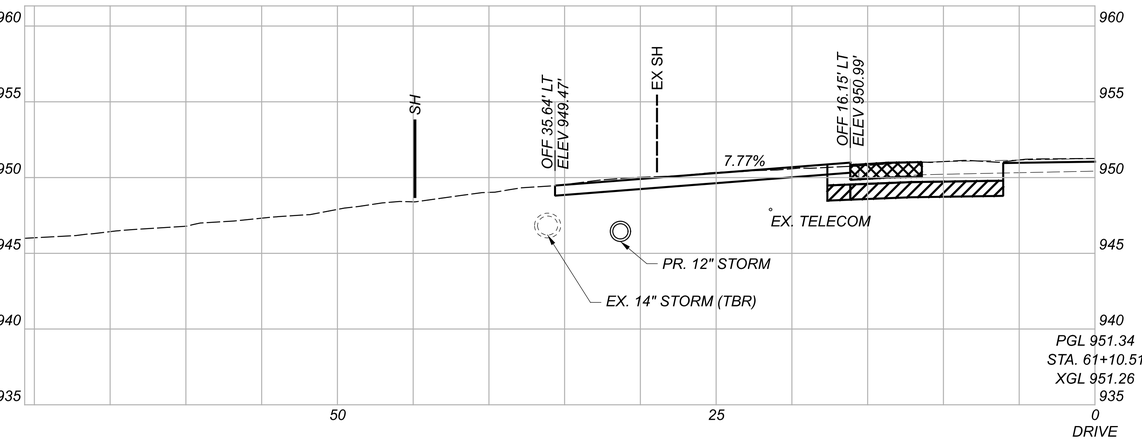
PROJECT ID 109070

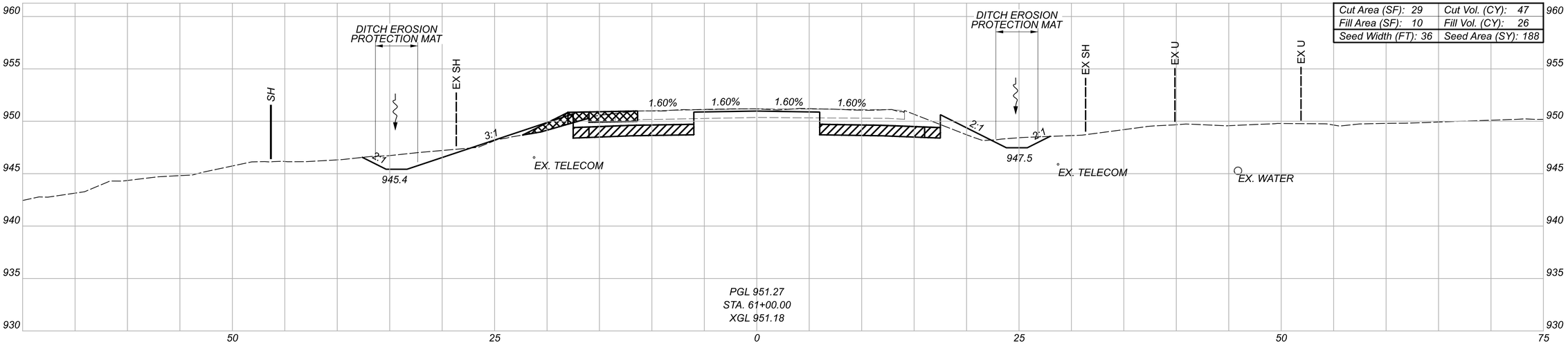
SHEET P.161 TOTAL 573

DEL-36-00.00

MODEL: Section 1 - 59+50.00 [Sheet] PAPERSIZE: 34x22 (In.) DATE: 9/20/2026 TIME: 18:59:29 USER: ClaudiaH
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LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
366	95	47

CROSS SECTIONS - U.S. 36
STA. 61+00.00 TO STA. 61+50.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

REVIEWER
JDH 10/13/25

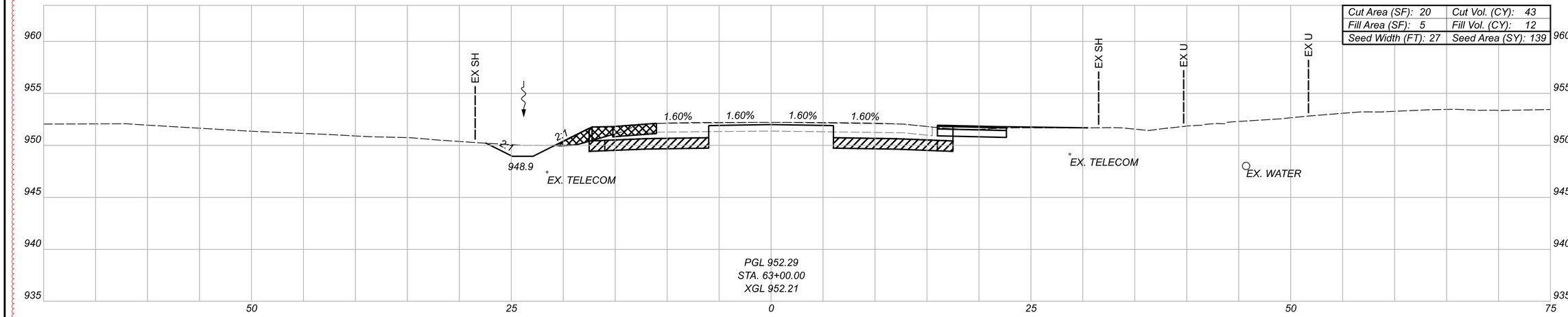
PROJECT ID
109070

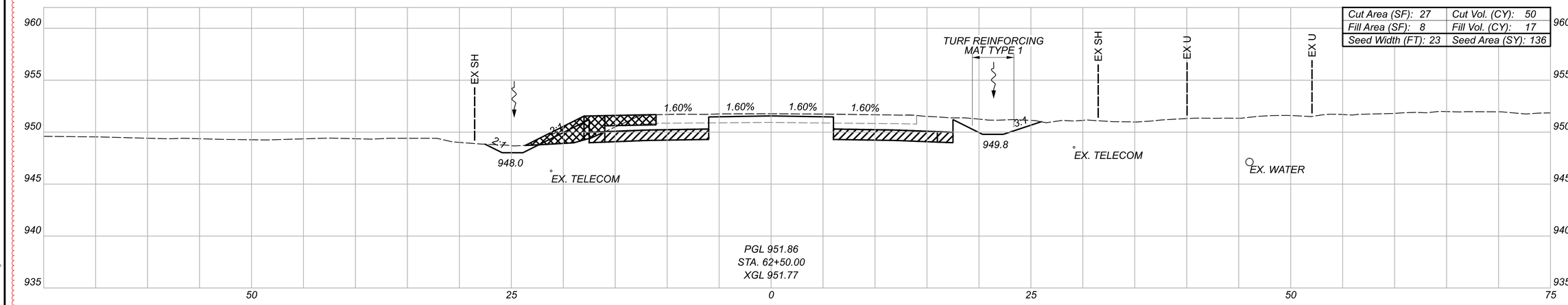
SHEET P.162

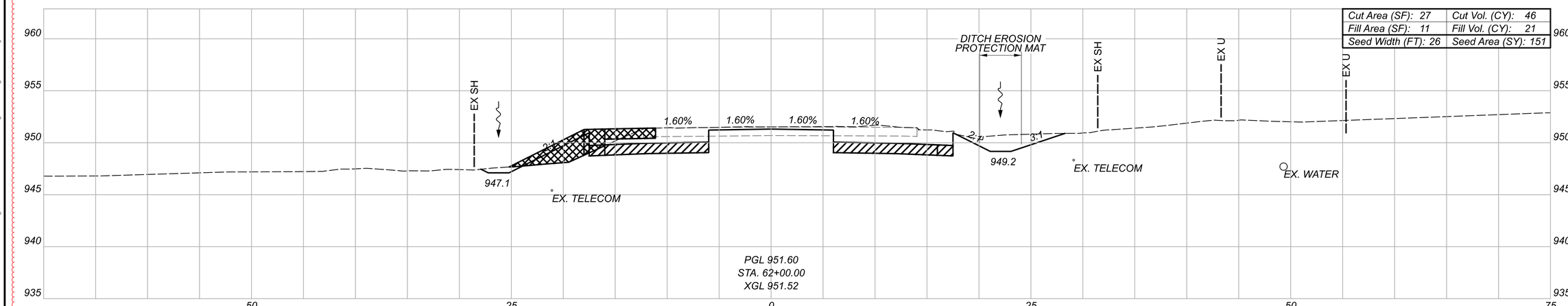
TOTAL 573

DEL-36-00.00

MODEL: Section 1- 61+00.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 9/20/2026 TIME: 18:59:38 USER: ClaudiaH
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LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
426	139	50

CROSS SECTIONS - U.S. 36
STA. 62+00.00 TO STA. 63+00.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

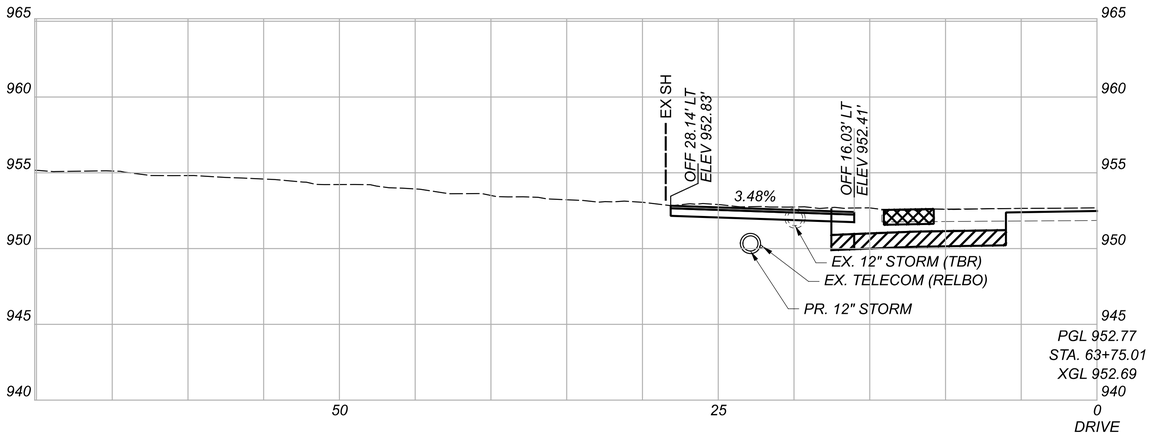
REVIEWER
JDH 10/13/25

PROJECT ID
109070

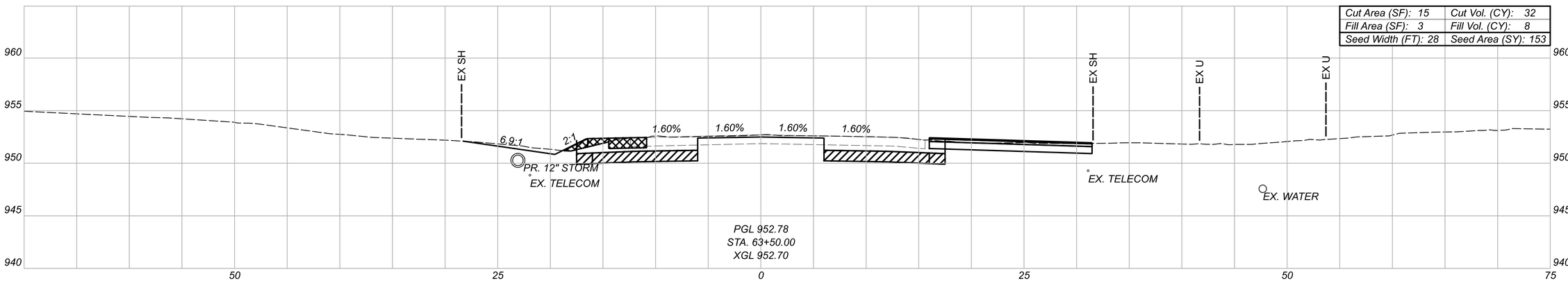
SHEET P.163 | TOTAL 573

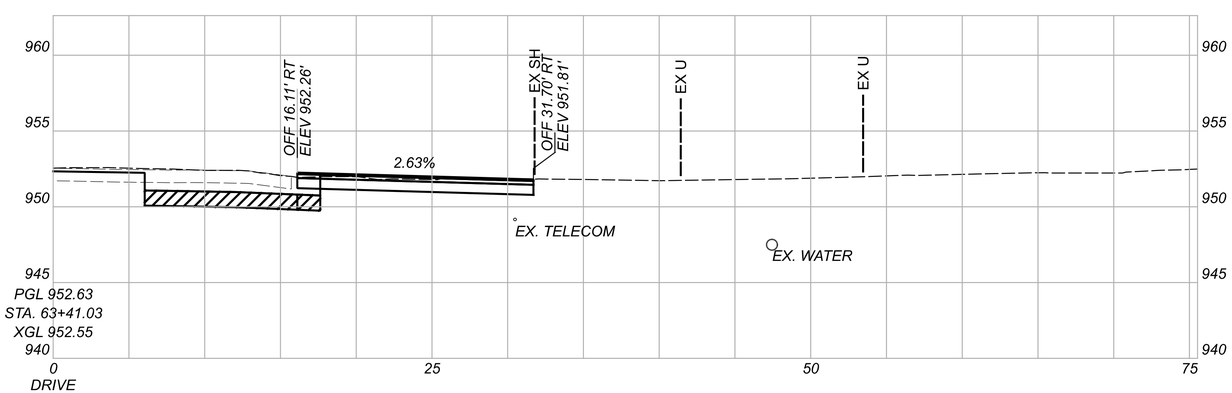
DEL-36-00.00

MODEL: Section 1- 62+00.00 (Sheet) PAPERSIZE: 34x22 (In) DATE: 9/20/2026 TIME: 8:59:48 USER: ClaudiaH
S:\C00\3500--3599\3589\025\Drawings\CAD\109070\400-Engineering\Roadway\Sheets\109070_XS00.dgn



Cut Area (SF): 15	Cut Vol. (CY): 32
Fill Area (SF): 3	Fill Vol. (CY): 8
Seed Width (FT): 28	Seed Area (SY): 153





LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
153	32	8

CROSS SECTIONS - U.S. 36
STA. 63+41.03 TO STA. 63+75.01

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

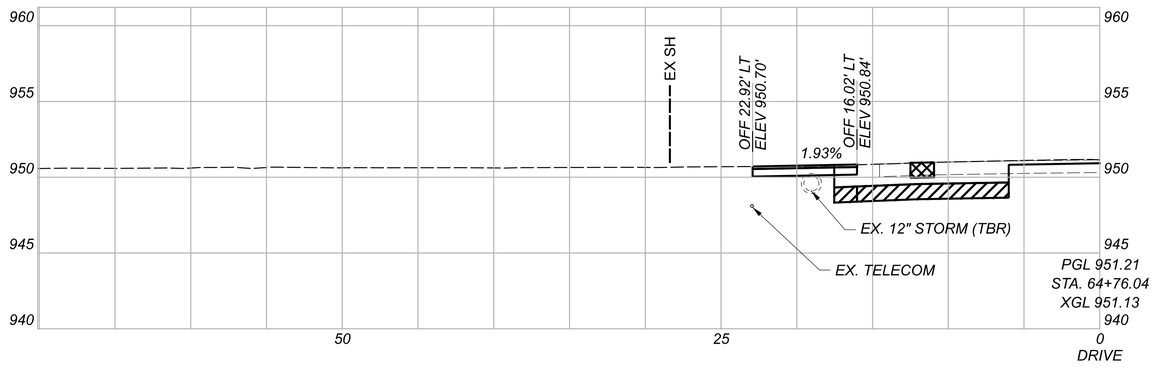
REVIEWER
JDH 10/13/25

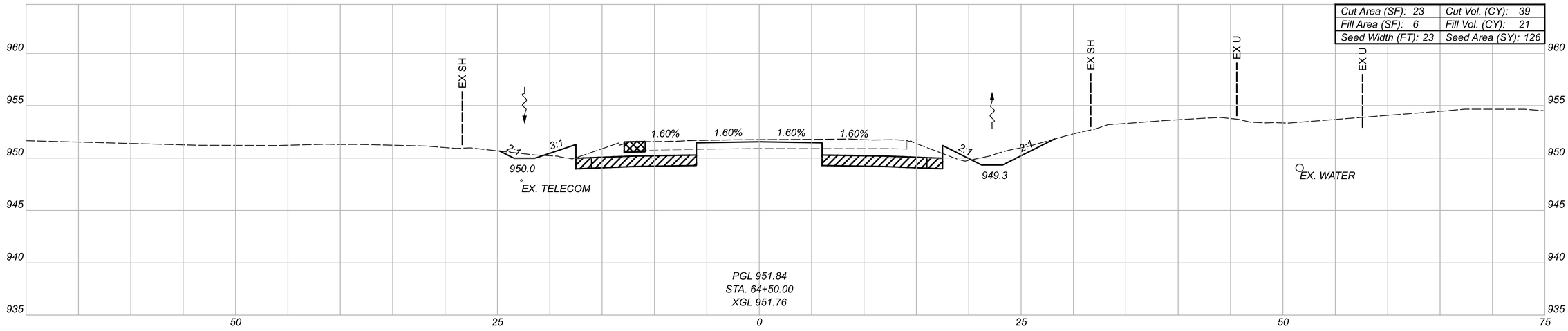
PROJECT ID
109070

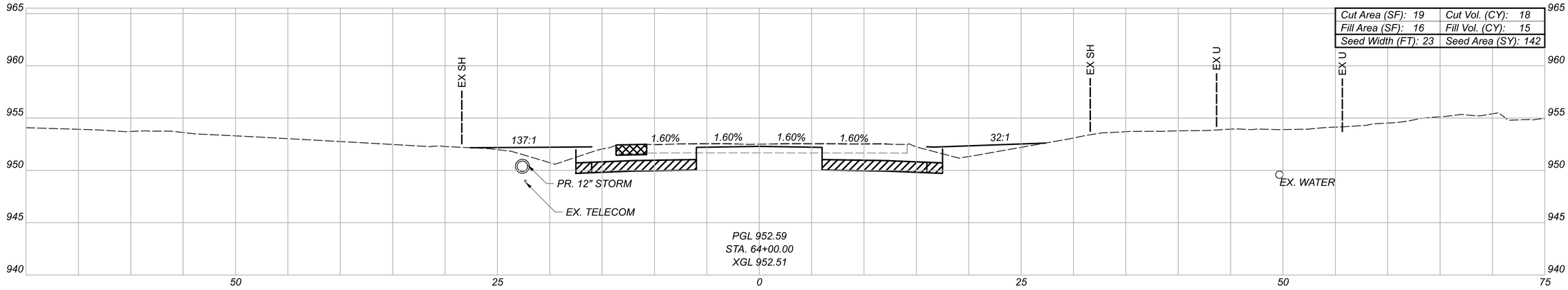
SHEET P.164 TOTAL 573

DEL-36-00.00

MODEL: Section 1 - 63+41.03 (Sheet) PAPERSIZE: 34x22 (in) DATE: 9/20/2026 TIME: 18:59:57 USER: ClaudiaH
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GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
268	57	36

CROSS SECTIONS - U.S. 36
STA. 64+00.00 TO STA. 64+76.04

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER CMH

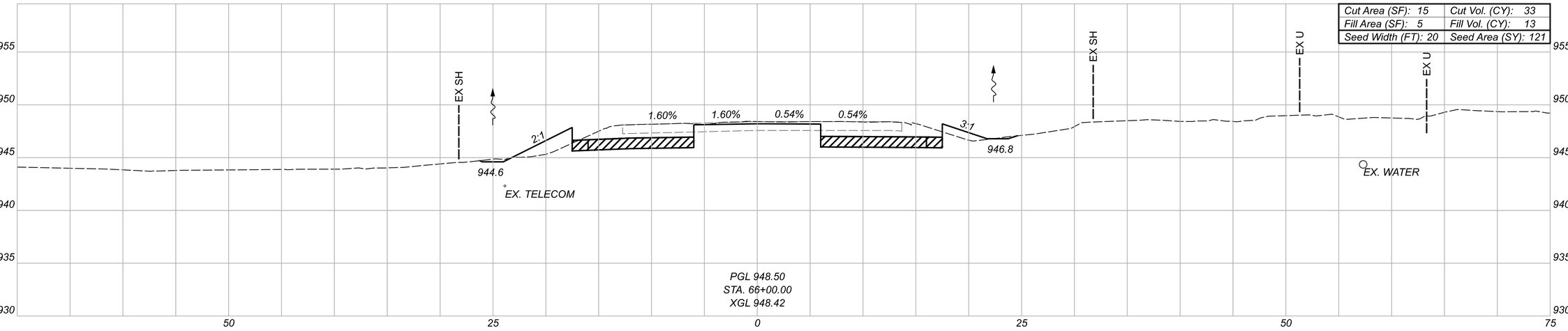
REVIEWER JDH 10/13/25

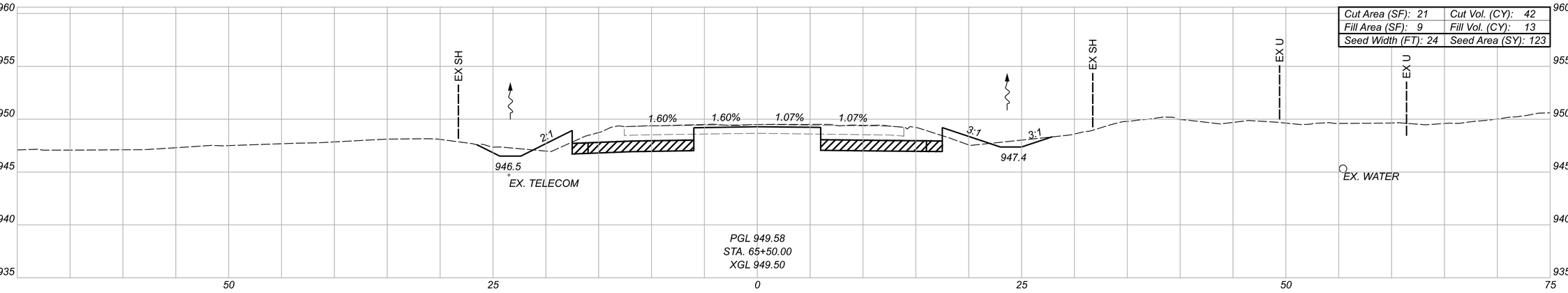
PROJECT ID 109070

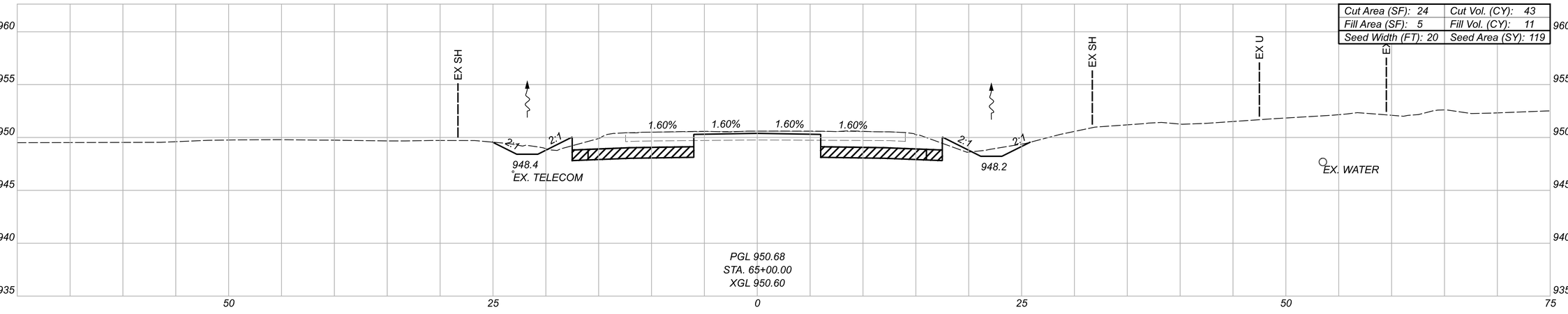
SHEET R.165 TOTAL 573

DEL-36-00.00

MODEL: Section 1 - 64+00.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 9/20/2026 TIME: 19:00:07 USER: ClaudiaH
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GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

LEGEND

Sheet Totals		
Seeding	Cut	Fill
363	118	37

CROSS SECTIONS - U.S. 36
STA. 65+00.00 TO STA. 66+00.00

DESIGN AGENCY
STRAND ASSOCIATES

DESIGNER
CMH

REVIEWER
JDH 10/13/25

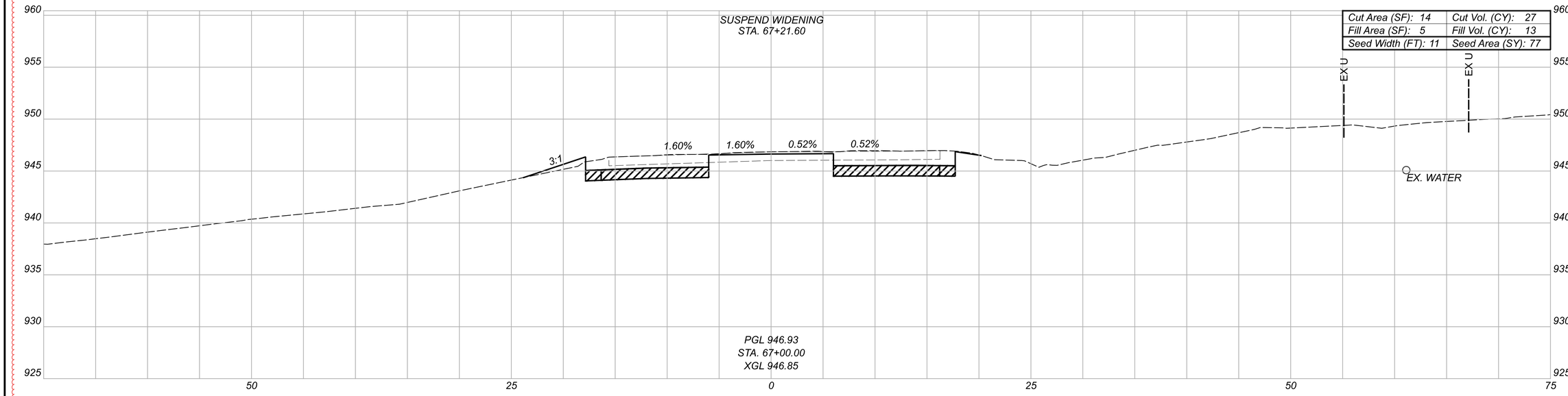
PROJECT ID
109070

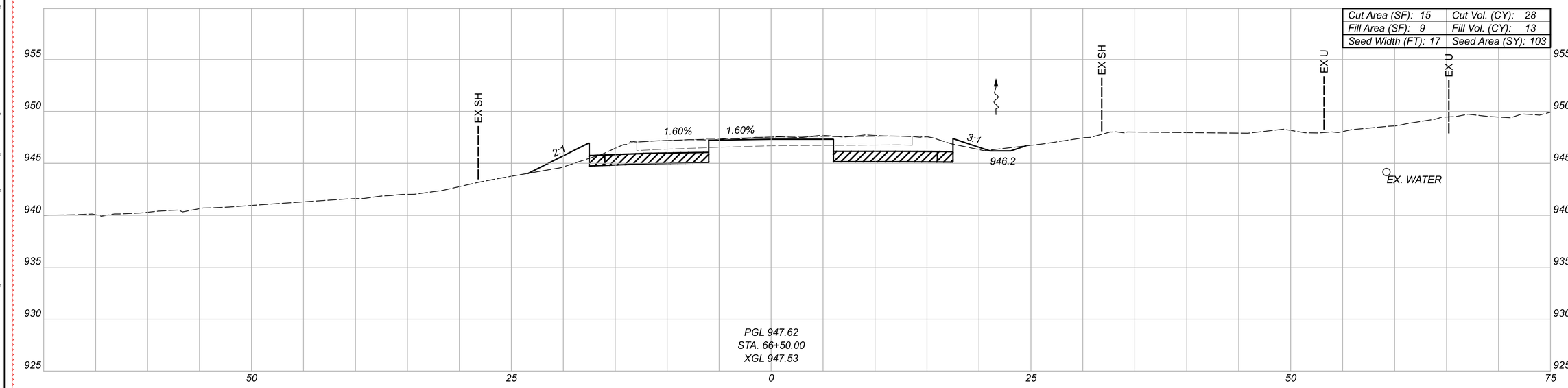
SHEET
R.166

TOTAL
573

DEL-36-00.00

MODEL: Section 1 - 65+00.00 [Sheet] PAPERSIZE: 34x22 (In.) DATE: 9/20/2026 TIME: 19:00:17 USER: ClaudiaH
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LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
180	55	26

CROSS SECTIONS - U.S. 36
STA. 66+50.00 TO STA. 67+00.00

DESIGN AGENCY
STRAND ASSOCIATES

DESIGNER
CMH

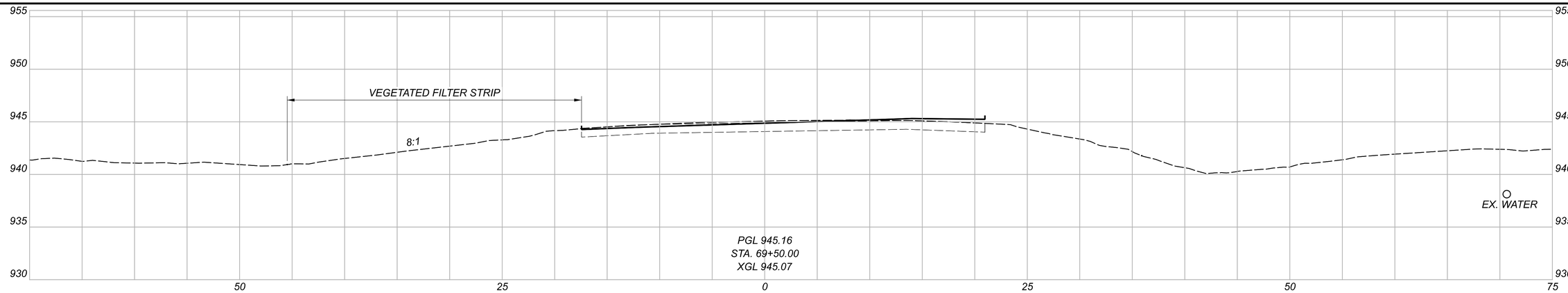
REVIEWER
JDH 10/13/25

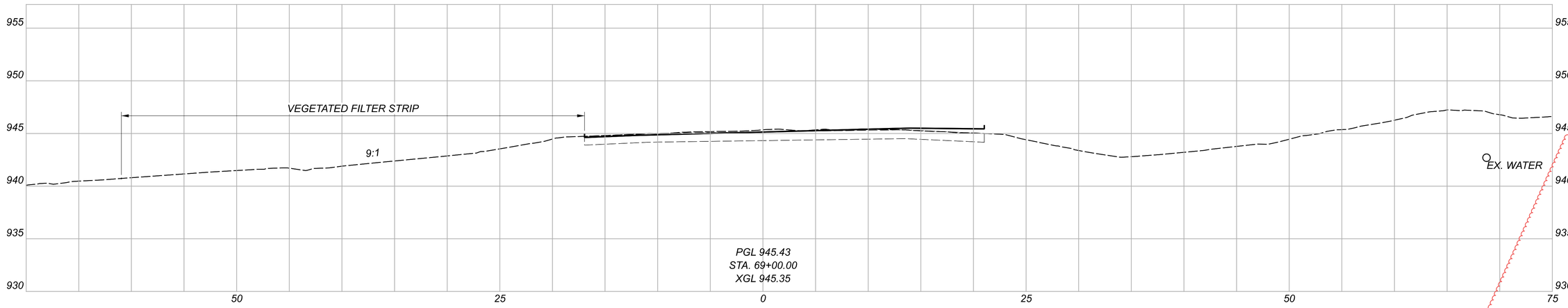
PROJECT ID
109070

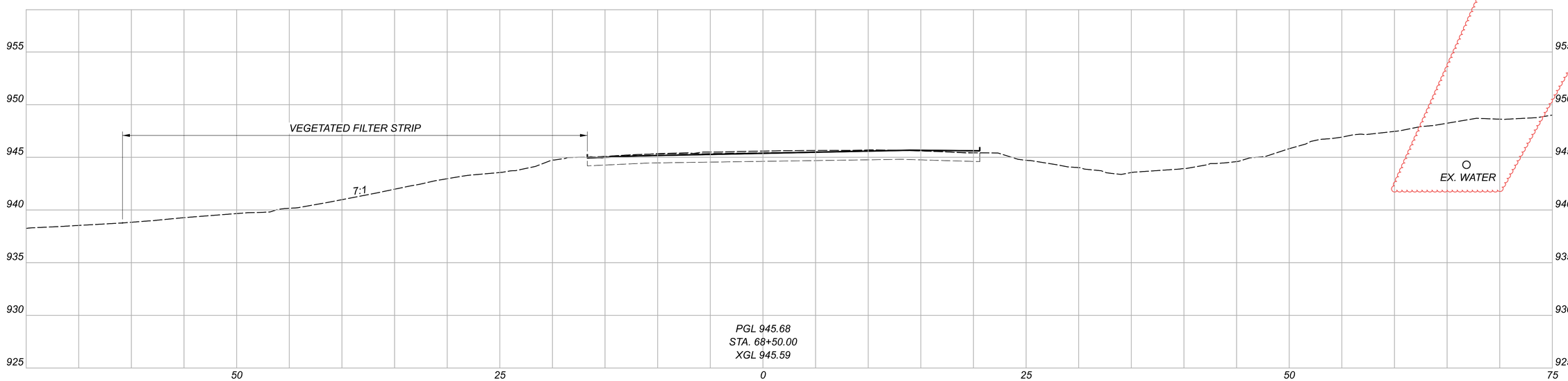
SHEET P.167 | TOTAL 573

DEL-36-00.00

MODEL: Section 1 - 66+50.00 [Sheet] PAPERSIZE: 34x22 (In.) DATE: 9/20/2026 TIME: 19:00:28 USER: ClaudiaH
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CROSS SECTIONS - U.S. 36
STA. 68+50.00 TO STA. 69+50.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

REVIEWER
JDH 10/13/25

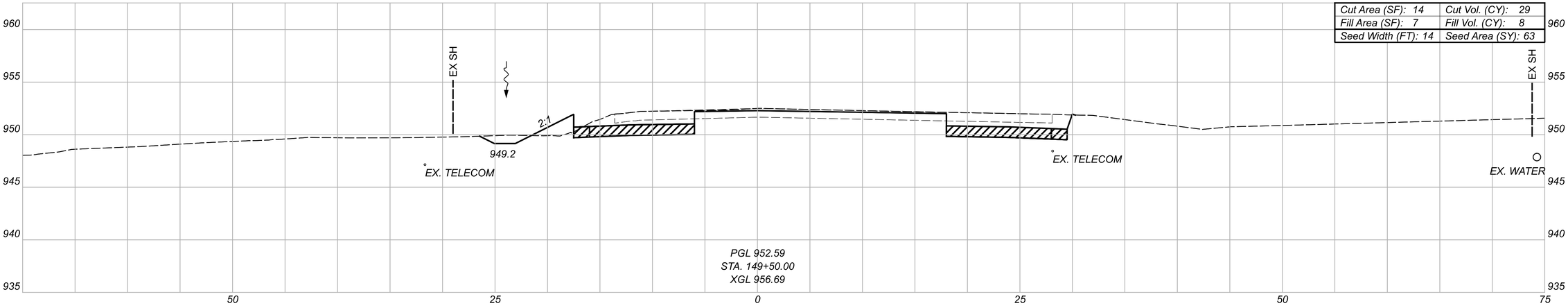
PROJECT ID
109070

Sheet Totals		
Seeding	Cut	Fill
-	-	-

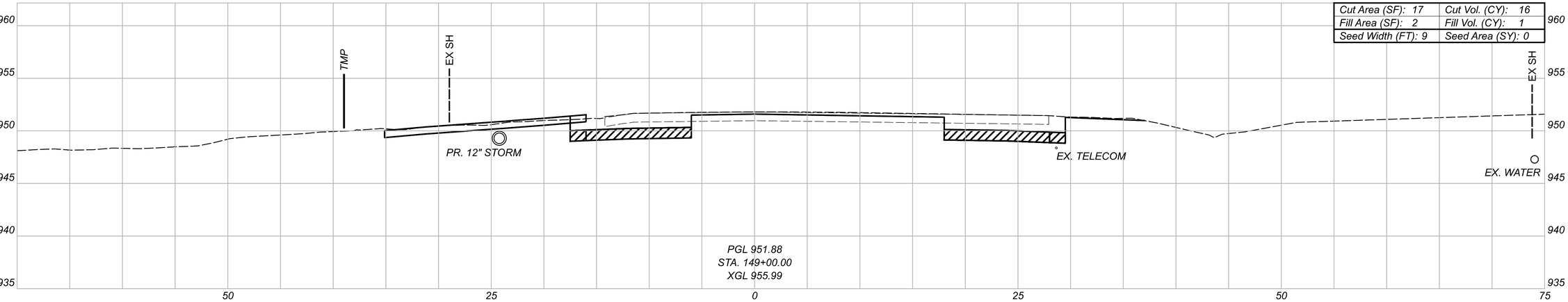
SHEET P.169 TOTAL 573

DEL-36-00.00

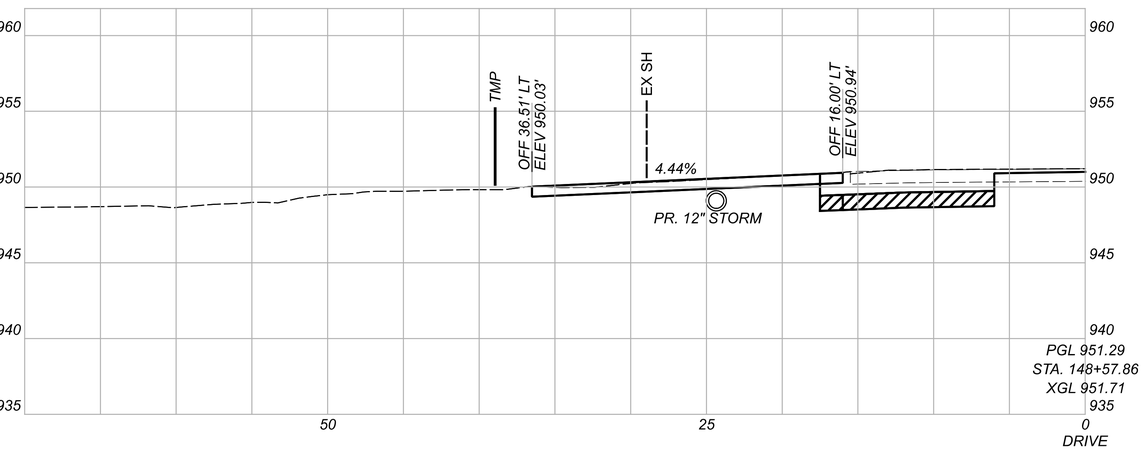
MODEL: Section 7 - 68+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 9/15/2026 TIME: 07:39:59 USER: ClaudiaH
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Cut Area (SF): 14	Cut Vol. (CY): 29
Fill Area (SF): 7	Fill Vol. (CY): 8
Seed Width (FT): 14	Seed Area (SY): 63



Cut Area (SF): 17	Cut Vol. (CY): 16
Fill Area (SF): 2	Fill Vol. (CY): 1
Seed Width (FT): 9	Seed Area (SY): 0



LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

CROSS SECTIONS - U.S. 36
STA. 148+57.86 TO STA. 149+50.00

DEL-36-00.00

MODEL: Section 2 NB - 148+57.86 PAPERSIZE: 34x22 (in.) DATE: 9/2/2026 TIME: 06:52:33 USER: ClaudiaH
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DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

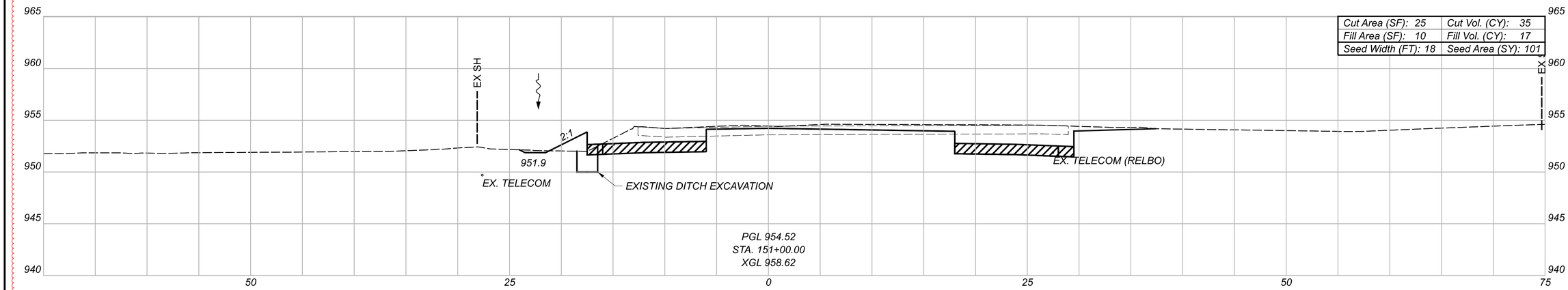
REVIEWER
JDH 10/13/25

PROJECT ID
109070

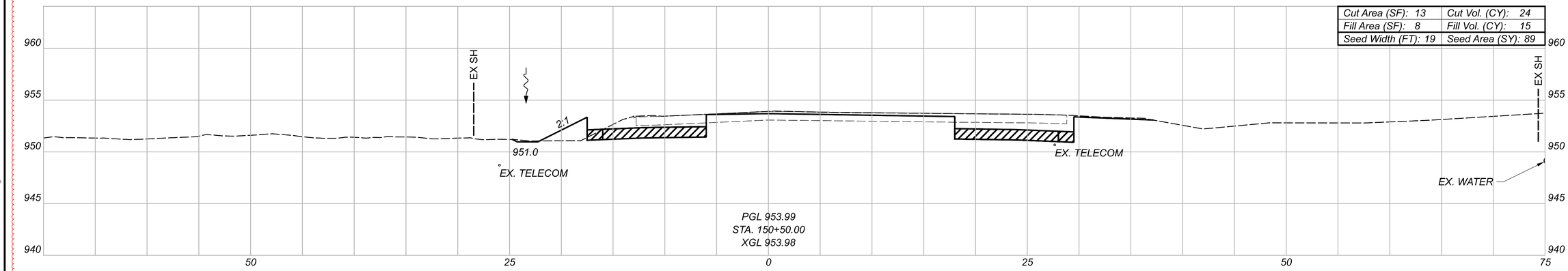
Sheet Totals		
Seeding	Cut	Fill
63	45	9

SHEET P.259 TOTAL 573

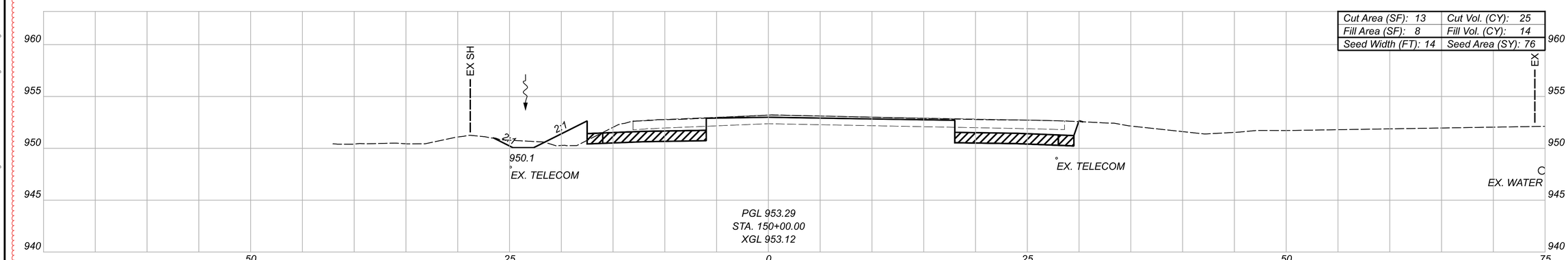
CROSS SECTIONS - U.S. 36
STA. 150+00.00 TO STA. 151+00.00



Cut Area (SF): 25	Cut Vol. (CY): 35
Fill Area (SF): 10	Fill Vol. (CY): 17
Seed Width (FT): 18	Seed Area (SY): 101



Cut Area (SF): 13	Cut Vol. (CY): 24
Fill Area (SF): 8	Fill Vol. (CY): 15
Seed Width (FT): 19	Seed Area (SY): 89



Cut Area (SF): 13	Cut Vol. (CY): 25
Fill Area (SF): 8	Fill Vol. (CY): 14
Seed Width (FT): 14	Seed Area (SY): 76

LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
266	84	46

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

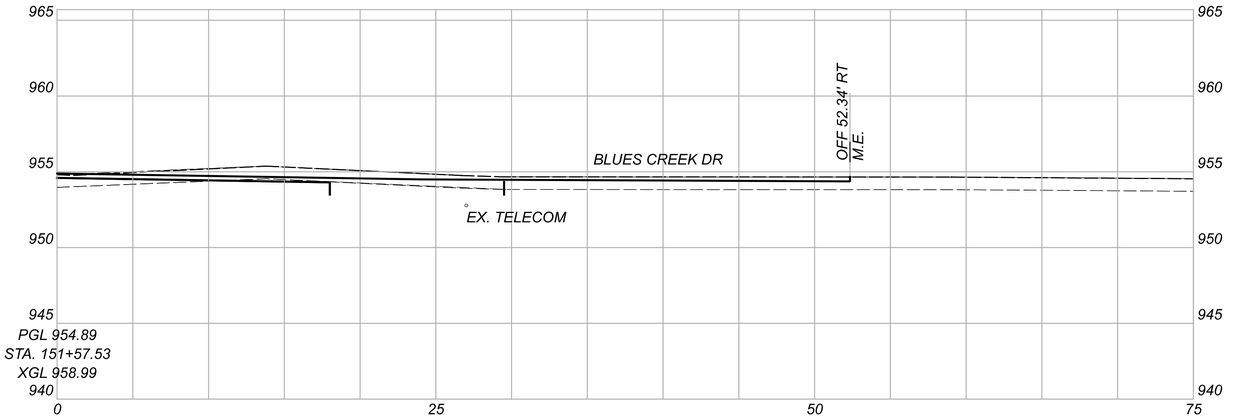
REVIEWER
JDH 10/13/25

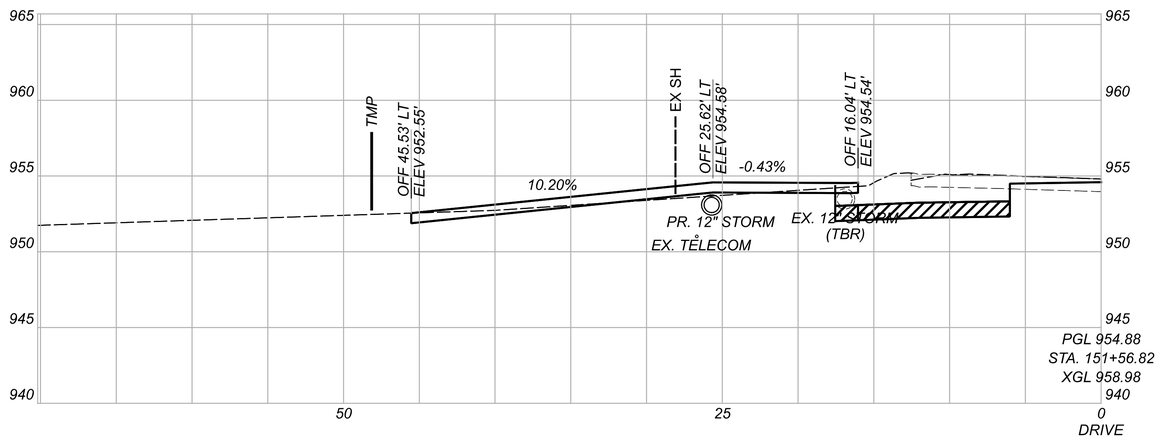
PROJECT ID
109070

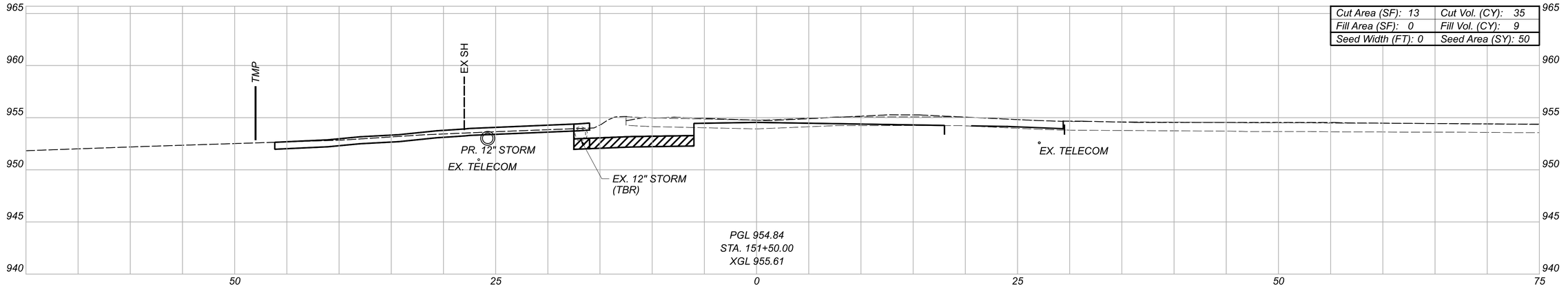
SHEET P.260 TOTAL 573

DEL-36-00.00

MODEL: Section 2 NB - 150+00.00 PAPERSIZE: 34x22 (in.) DATE: 9/21/2026 TIME: 06:52:34 USER: ClaudiaH
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Cut Area (SF): 13	Cut Vol. (CY): 35
Fill Area (SF): 0	Fill Vol. (CY): 9
Seed Width (FT): 0	Seed Area (SY): 50

LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
50	35	9

DEL-36-00.00

MODEL: Section 2 NB - 151+50.00 PAPERSIZE: 34x22 (in.) DATE: 9/21/2026 TIME: 06:52:36 USER: ClaudiaH
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CROSS SECTIONS - U.S. 36
STA. 151+50.00 TO STA. 151+57.53

DESIGN AGENCY
STRAND ASSOCIATES

DESIGNER
CMH

REVIEWER
JDH 10/13/25

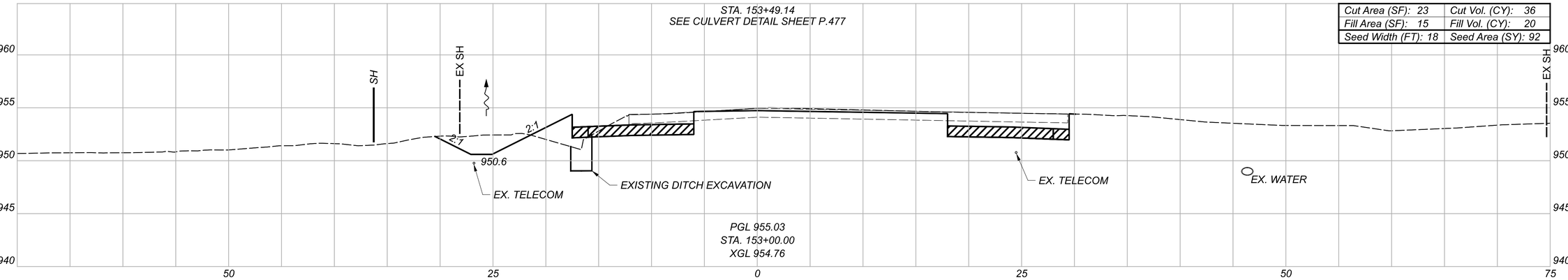
PROJECT ID
109070

SHEET	TOTAL
P.261	573

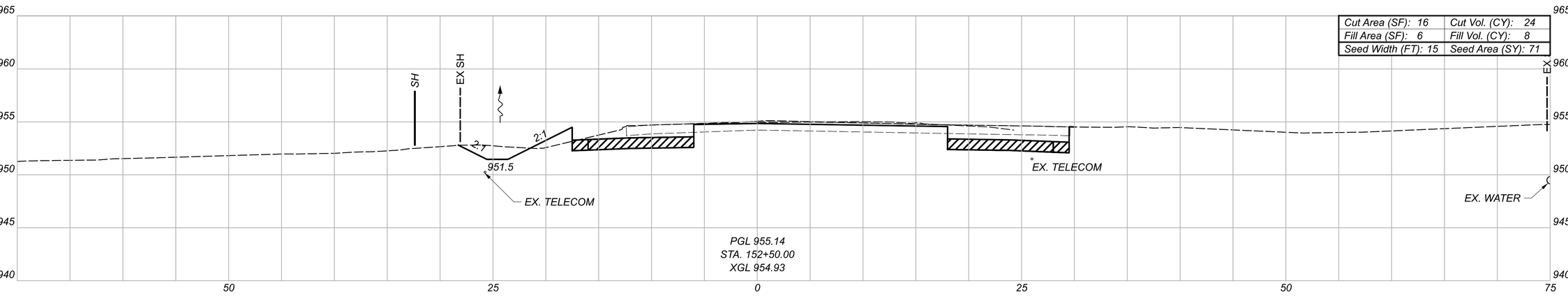
CROSS SECTIONS - U.S. 36
STA. 152+00.00 TO STA. 153+00.00

STA. 153+49.14
SEE CULVERT DETAIL SHEET P.477

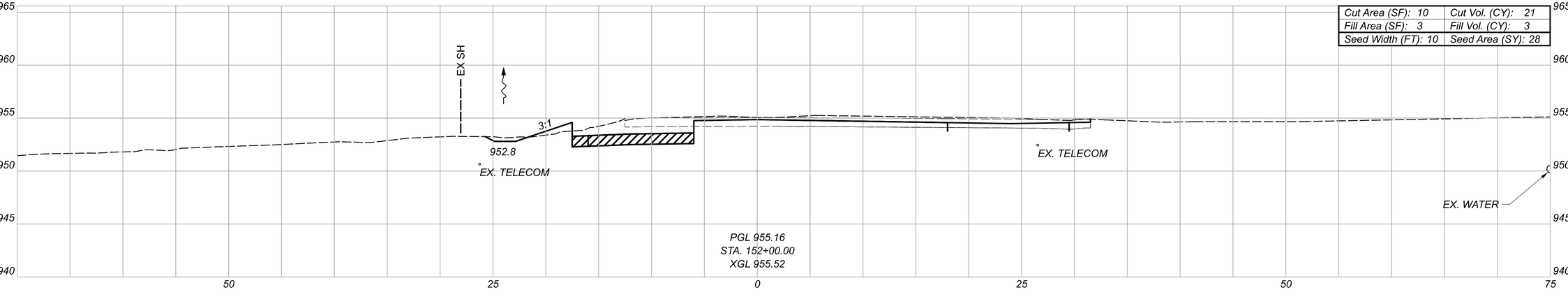
Cut Area (SF): 23	Cut Vol. (CY): 36
Fill Area (SF): 15	Fill Vol. (CY): 20
Seed Width (FT): 18	Seed Area (SY): 92



Cut Area (SF): 16	Cut Vol. (CY): 24
Fill Area (SF): 6	Fill Vol. (CY): 8
Seed Width (FT): 15	Seed Area (SY): 71



Cut Area (SF): 10	Cut Vol. (CY): 21
Fill Area (SF): 3	Fill Vol. (CY): 3
Seed Width (FT): 10	Seed Area (SY): 28



LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
191	81	31

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER CMH

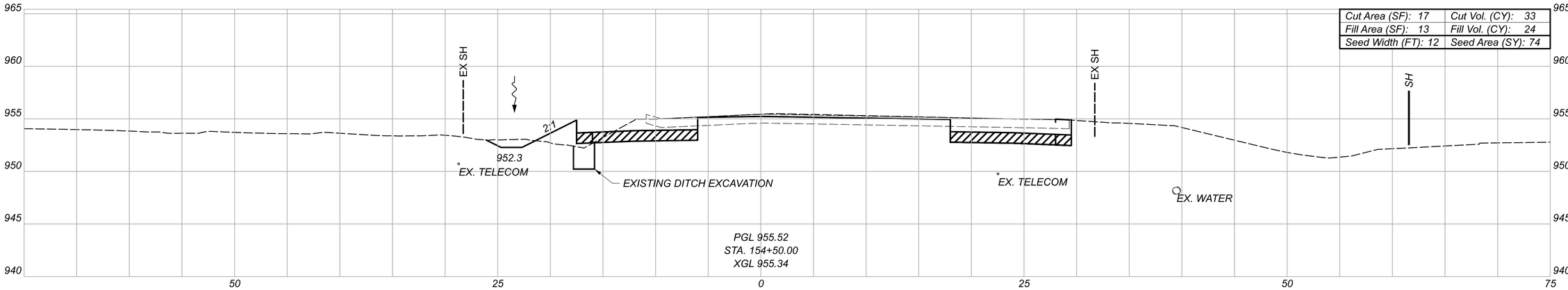
REVIEWER JDH 10/13/25

PROJECT ID 109070

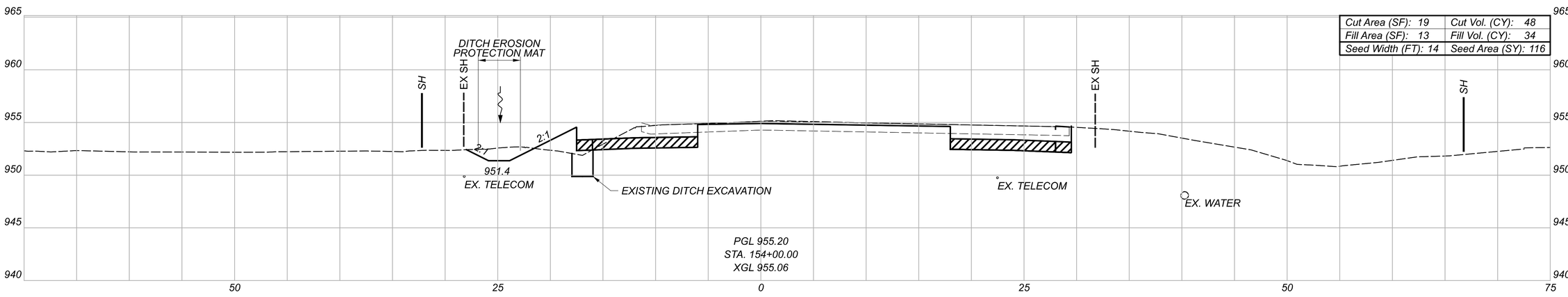
SHEET P.262 TOTAL 573

DEL-36-00.00

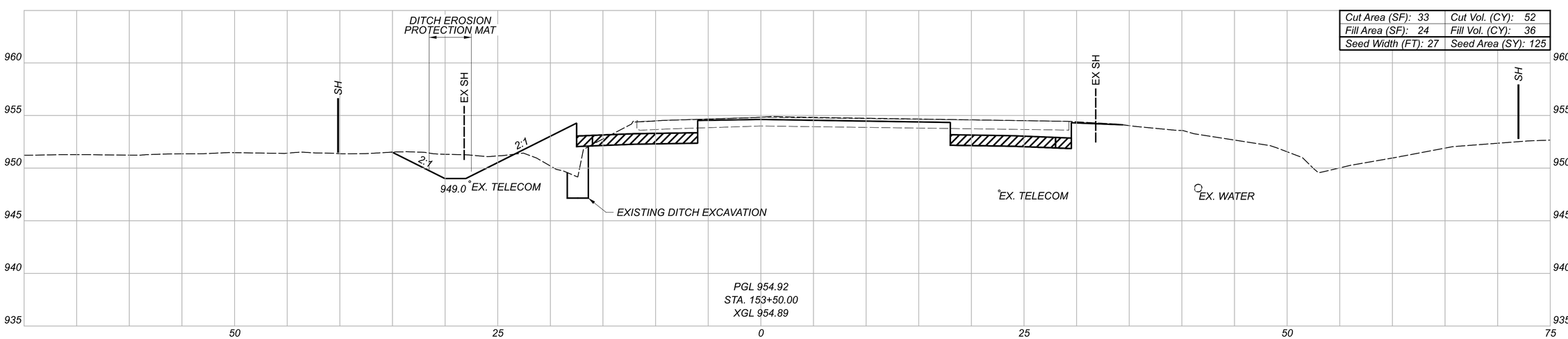
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Cut Area (SF): 17	Cut Vol. (CY): 33
Fill Area (SF): 13	Fill Vol. (CY): 24
Seed Width (FT): 12	Seed Area (SY): 74



Cut Area (SF): 19	Cut Vol. (CY): 48
Fill Area (SF): 13	Fill Vol. (CY): 34
Seed Width (FT): 14	Seed Area (SY): 116



Cut Area (SF): 33	Cut Vol. (CY): 52
Fill Area (SF): 24	Fill Vol. (CY): 36
Seed Width (FT): 27	Seed Area (SY): 125

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
315	133	94

CROSS SECTIONS - U.S. 36
STA. 153+50.00 TO STA. 154+50.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER CMH

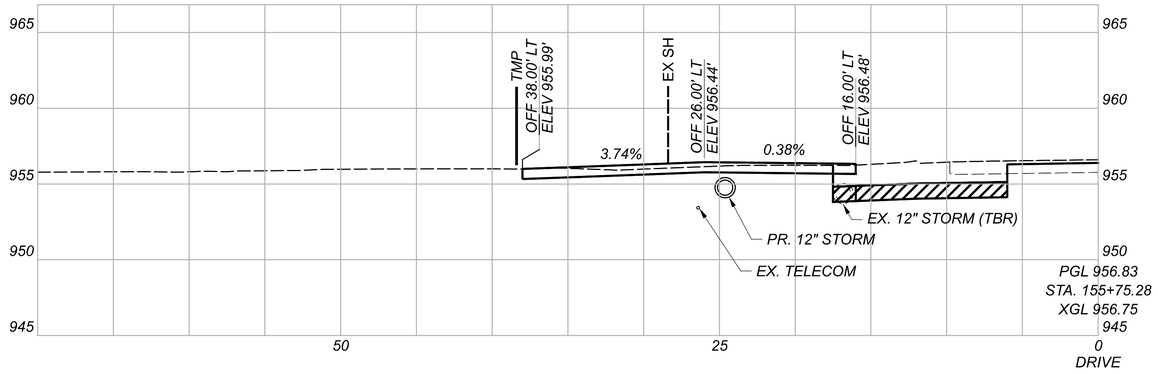
REVIEWER JDH 10/13/25

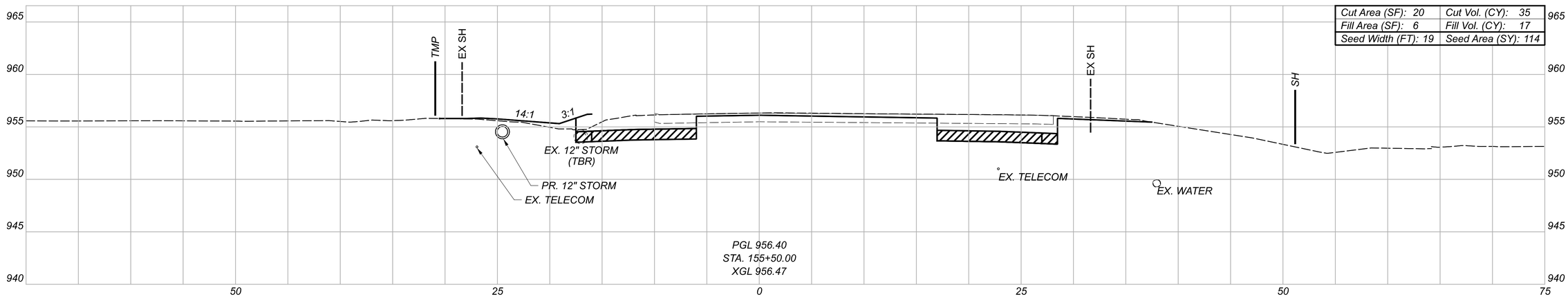
PROJECT ID 109070

SHEET P.263 | TOTAL 573

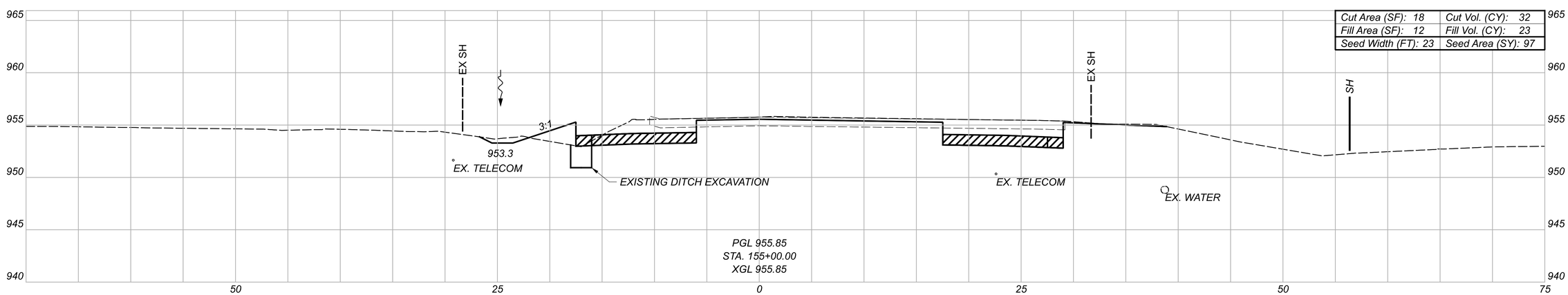
DEL-36-00.00

MODEL: Section 2 NB - 153+50.00 PAPERSIZE: 34x22 (In.) DATE: 9/21/2026 TIME: 06:52:38 USER: ClaudiaH
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Cut Area (SF): 20	Cut Vol. (CY): 35
Fill Area (SF): 6	Fill Vol. (CY): 17
Seed Width (FT): 19	Seed Area (SY): 114



Cut Area (SF): 18	Cut Vol. (CY): 32
Fill Area (SF): 12	Fill Vol. (CY): 23
Seed Width (FT): 23	Seed Area (SY): 97

LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
211	67	40

CROSS SECTIONS - U.S. 36
STA. 155+00.00 TO STA. 155+75.28

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER CMH

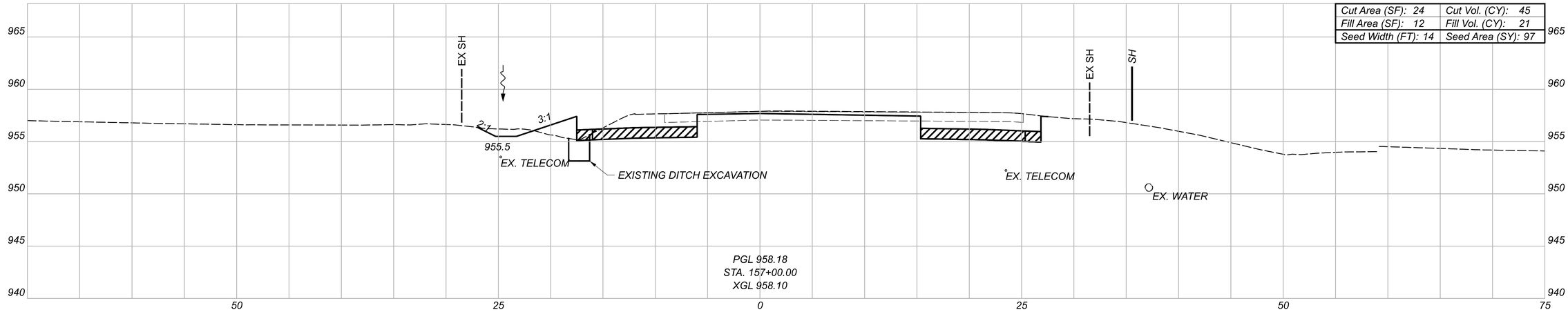
REVIEWER JDH 10/13/25

PROJECT ID 109070

SHEET P.264 TOTAL 573

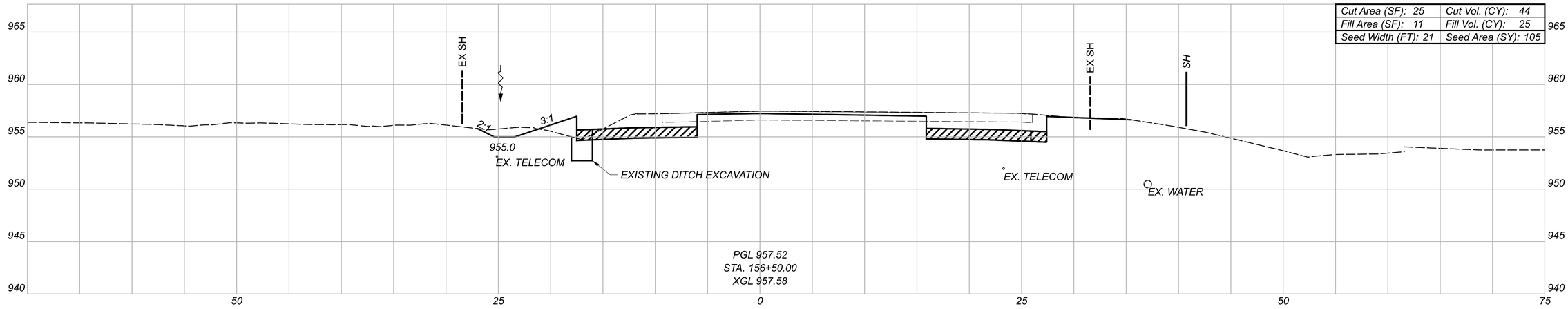
DEL-36-00.00

MODEL: Section 2 NB - I55+00.00 PAPERSIZE: 34x22 (in.) DATE: 9/2/2026 TIME: 06:52:39 USER: ClaudiaH
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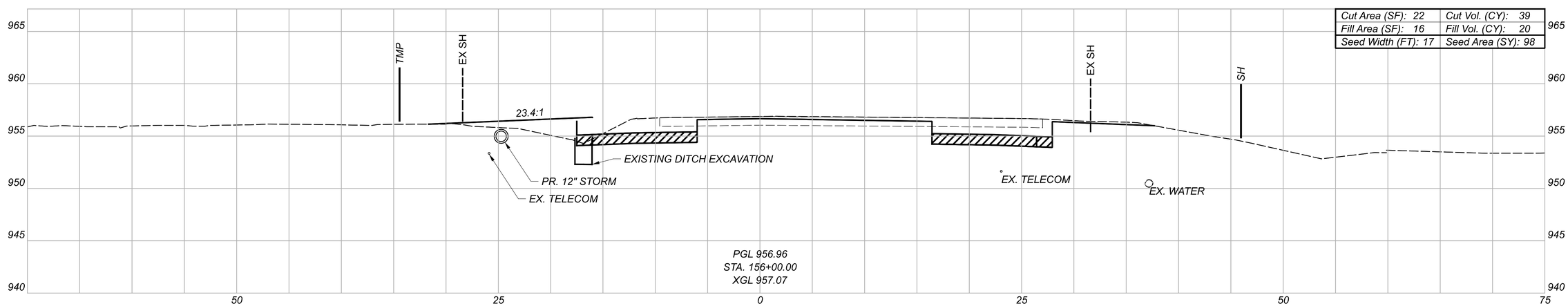
Cut Area (SF): 24	Cut Vol. (CY): 45
Fill Area (SF): 12	Fill Vol. (CY): 21
Seed Width (FT): 14	Seed Area (SY): 97

PGL 958.18
STA. 157+00.00
XGL 958.10



Cut Area (SF): 25	Cut Vol. (CY): 44
Fill Area (SF): 11	Fill Vol. (CY): 25
Seed Width (FT): 21	Seed Area (SY): 105

PGL 957.52
STA. 156+50.00
XGL 957.58



Cut Area (SF): 22	Cut Vol. (CY): 39
Fill Area (SF): 16	Fill Vol. (CY): 20
Seed Width (FT): 17	Seed Area (SY): 98

PGL 956.96
STA. 156+00.00
XGL 957.07

LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
300	128	66

CROSS SECTIONS - U.S. 36
STA. 156+00.00 TO STA. 157+00.00

DESIGN AGENCY
STRAND ASSOCIATES

DESIGNER
CMH

REVIEWER
JDH 10/13/25

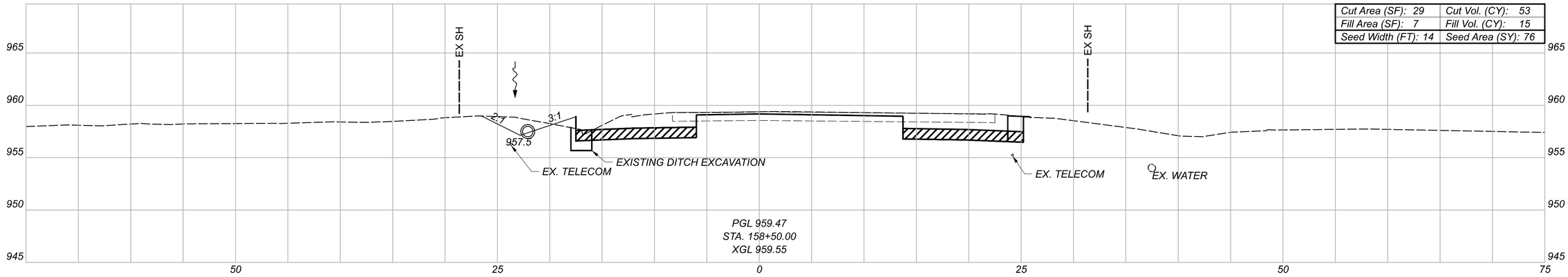
PROJECT ID
109070

SHEET P.265 | TOTAL 573

DEL-36-00.00

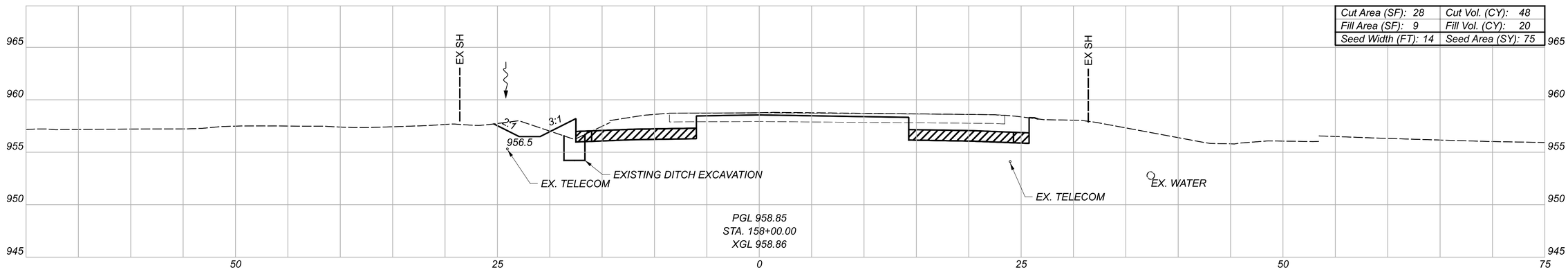
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CROSS SECTIONS - U.S. 36
STA. 157+50.00 TO STA. 158+50.00



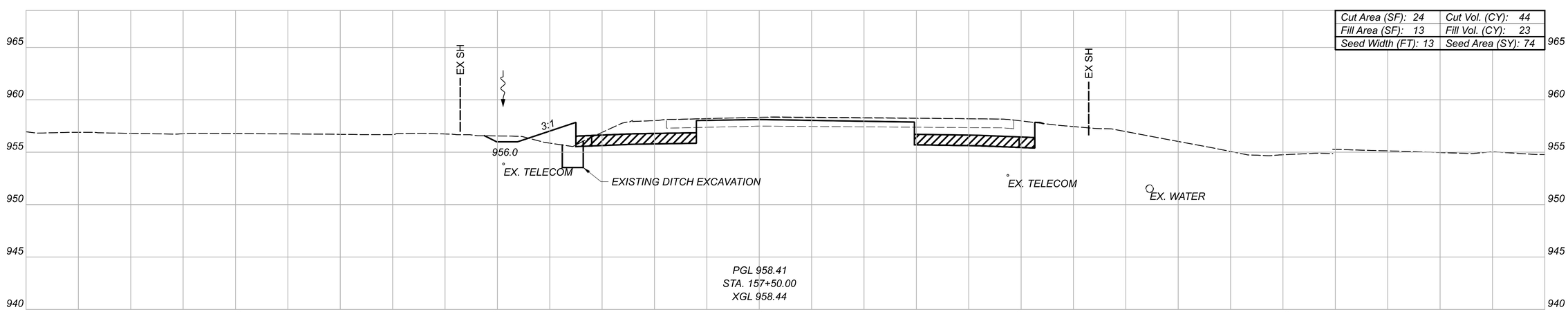
Cut Area (SF): 29	Cut Vol. (CY): 53
Fill Area (SF): 7	Fill Vol. (CY): 15
Seed Width (FT): 14	Seed Area (SY): 76

PGL 959.47
STA. 158+50.00
XGL 959.55



Cut Area (SF): 28	Cut Vol. (CY): 48
Fill Area (SF): 9	Fill Vol. (CY): 20
Seed Width (FT): 14	Seed Area (SY): 75

PGL 958.85
STA. 158+00.00
XGL 958.86



Cut Area (SF): 24	Cut Vol. (CY): 44
Fill Area (SF): 13	Fill Vol. (CY): 23
Seed Width (FT): 13	Seed Area (SY): 74

PGL 958.41
STA. 157+50.00
XGL 958.44

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

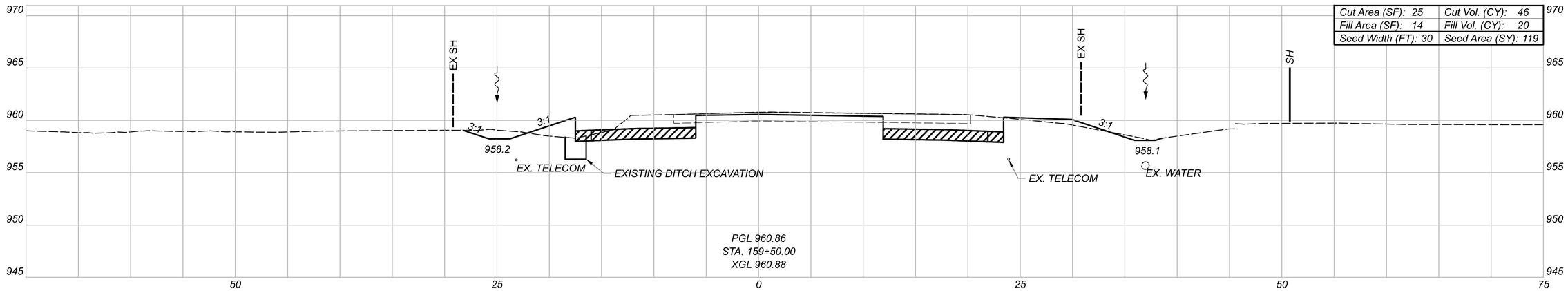
Sheet Totals		
Seeding	Cut	Fill
225	145	58

DESIGN AGENCY
STRAND ASSOCIATES®

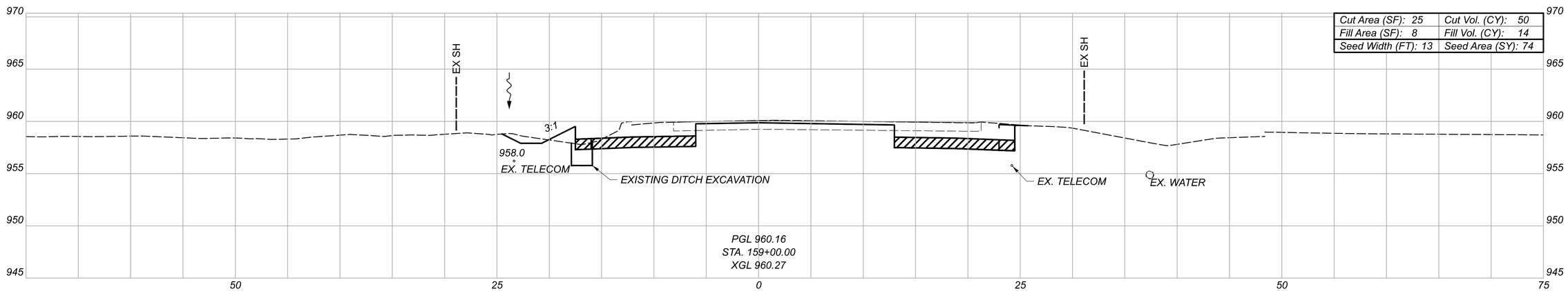
DESIGNER CMH
REVIEWER JDH 10/13/25
PROJECT ID 109070
SHEET P.266 TOTAL 573

DEL-36-00.00

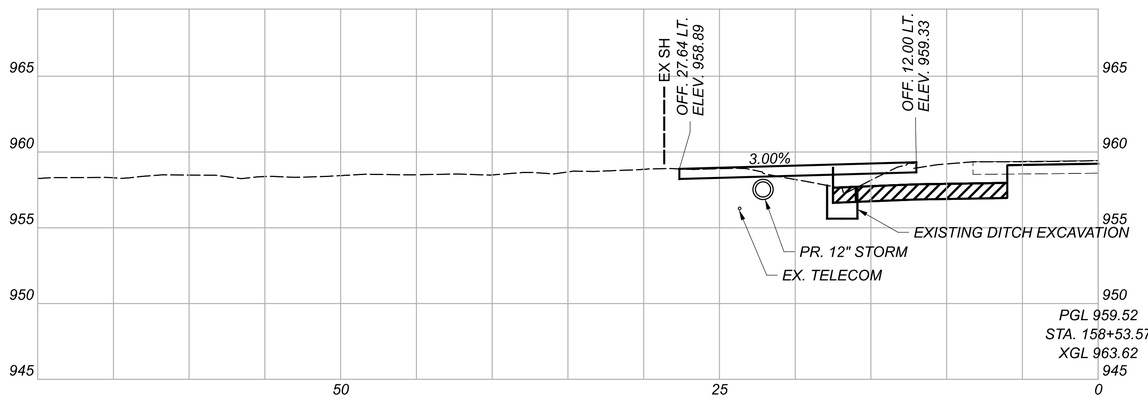
MODEL: Section 2 NB - I57+50.00 PAPERSIZE: 34x22 (in.) DATE: 9/21/2026 TIME: 06:52:42 USER: ClaudiaH
S:\C00\3500--3599\3589.025\Drawings\CAD\109070\400-Engineering\Roadway\Sheets\109070_XS200.dgn



Cut Area (SF): 25	Cut Vol. (CY): 46
Fill Area (SF): 14	Fill Vol. (CY): 20
Seed Width (FT): 30	Seed Area (SY): 119



Cut Area (SF): 25	Cut Vol. (CY): 50
Fill Area (SF): 8	Fill Vol. (CY): 14
Seed Width (FT): 13	Seed Area (SY): 74



LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
193	96	34

CROSS SECTIONS - U.S. 36
STA. 158+53.57 TO STA. 159+50.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

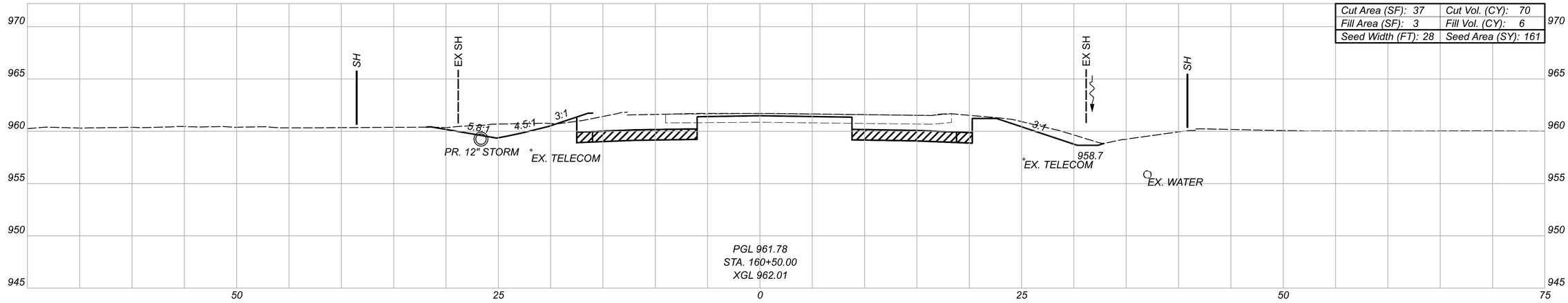
REVIEWER
JDH 10/13/25

PROJECT ID
109070

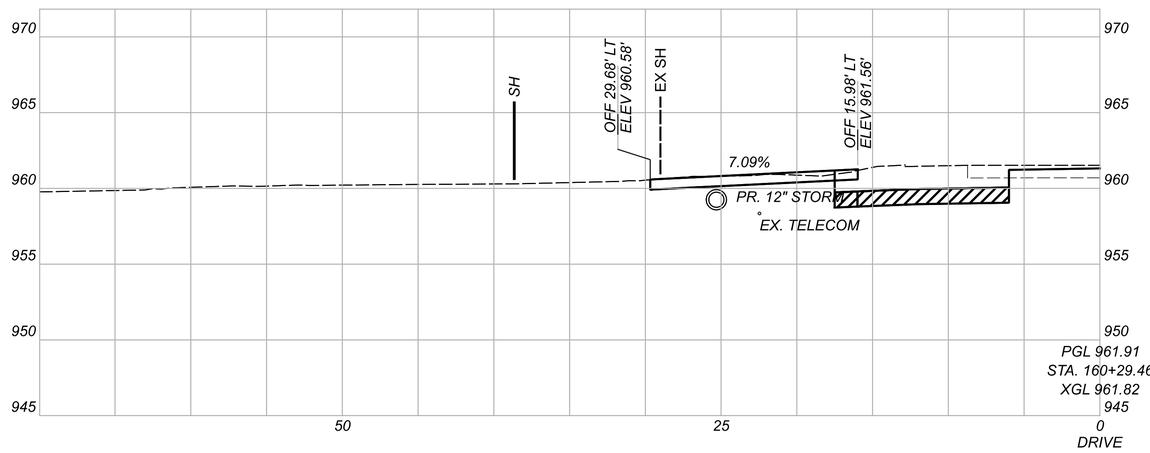
SHEET P.267 TOTAL 573

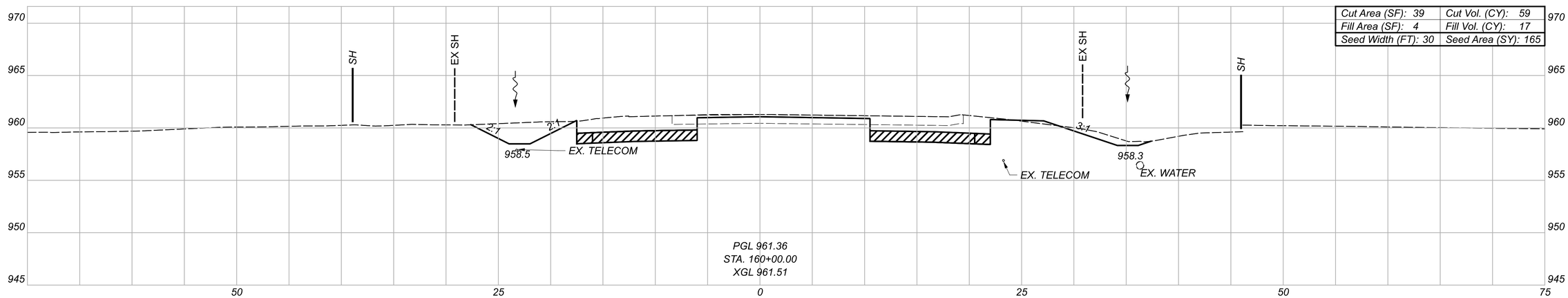
DEL-36-00.00

MODEL: Section 2 NB - 158+53.57 PAPERSIZE: 34x22 (in.) DATE: 9/21/2026 TIME: 06:52:43 USER: ClaudiaH
S:\COO\3500--3599\3589\025\Drawings\CAD\109070\400-Engineering\Roadway\Sheets\109070_XS200.dgn



Cut Area (SF): 37	Cut Vol. (CY): 70
Fill Area (SF): 3	Fill Vol. (CY): 6
Seed Width (FT): 28	Seed Area (SY): 161





Cut Area (SF): 39	Cut Vol. (CY): 59
Fill Area (SF): 4	Fill Vol. (CY): 17
Seed Width (FT): 30	Seed Area (SY): 165

LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
326	129	23

CROSS SECTIONS - U.S. 36
STA. 160+00.00 TO STA. 160+50.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER CMH

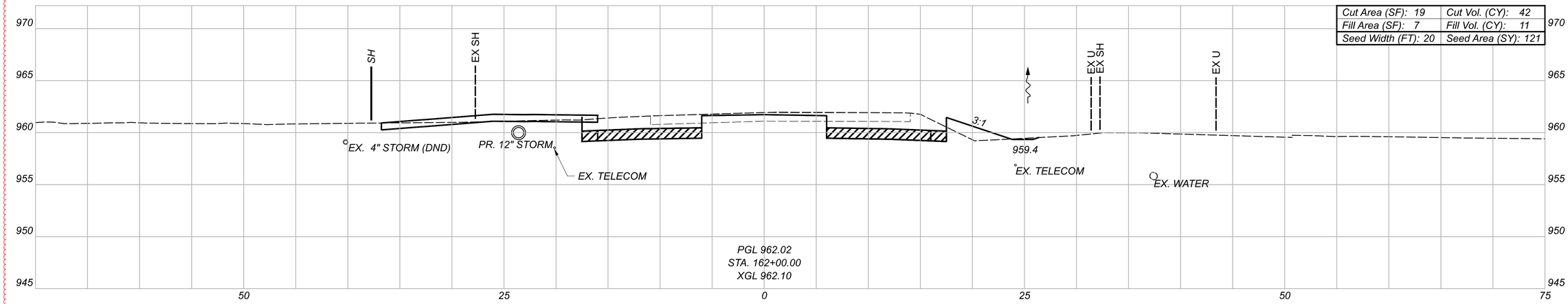
REVIEWER JDH 10/13/25

PROJECT ID 109070

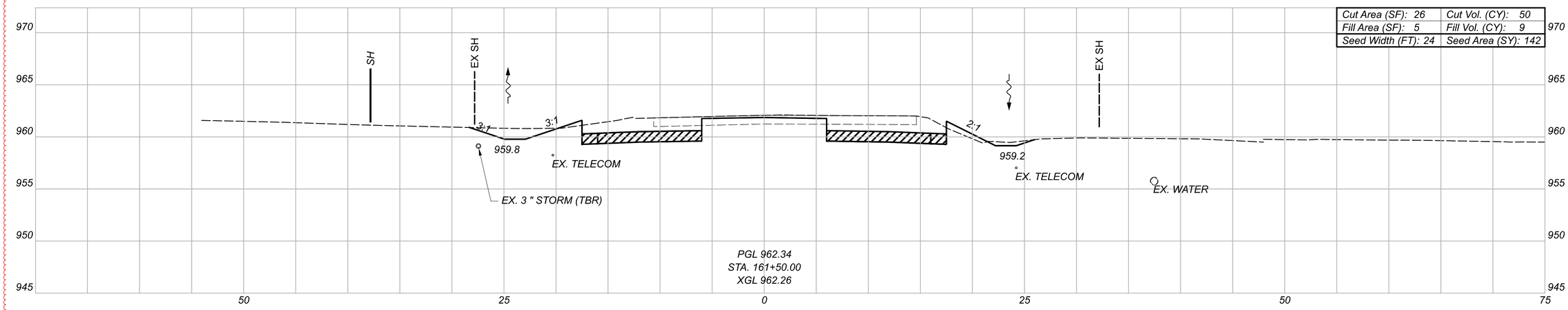
SHEET P.268 TOTAL 573

DEL-36-00.00

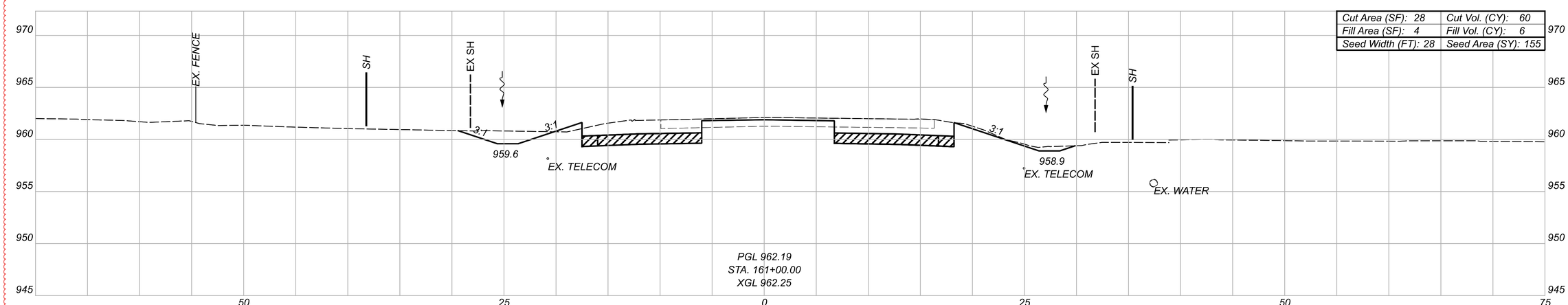
MODEL: Section 2 NB - 160+00.00 PAPERSIZE: 34x22 (in.) DATE: 9/21/2026 TIME: 06:52:44 USER: ClaudiaH
S:\C00\3500--3599\3589\025\Drawings\CAD\109070\400-Engineering\Roadway\Sheets\109070_XS200.dgn



Cut Area (SF): 19	Cut Vol. (CY): 42
Fill Area (SF): 7	Fill Vol. (CY): 11
Seed Width (FT): 20	Seed Area (SY): 121



Cut Area (SF): 26	Cut Vol. (CY): 50
Fill Area (SF): 5	Fill Vol. (CY): 9
Seed Width (FT): 24	Seed Area (SY): 142



Cut Area (SF): 28	Cut Vol. (CY): 60
Fill Area (SF): 4	Fill Vol. (CY): 6
Seed Width (FT): 28	Seed Area (SY): 155

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
418	152	26

CROSS SECTIONS - U.S. 36
STA. 161+00.00 TO STA. 162+00.00

DESIGN AGENCY
STRAND ASSOCIATES

DESIGNER
CMH

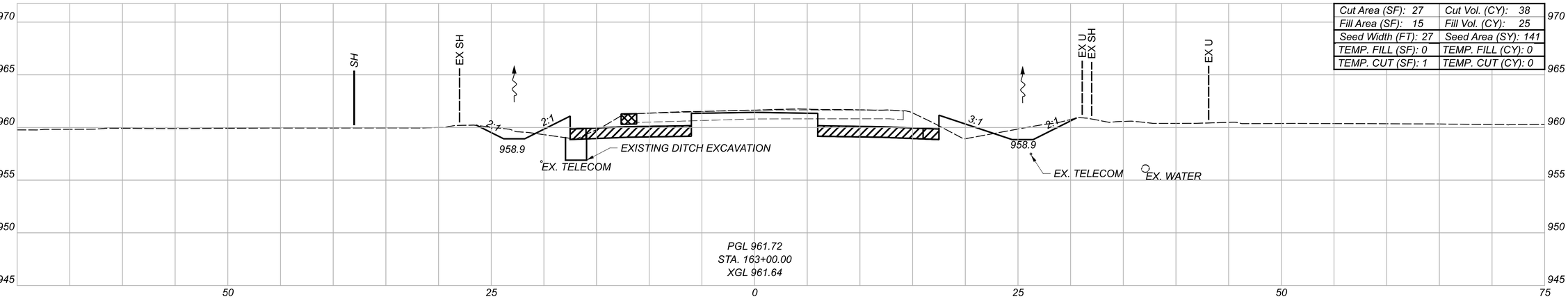
REVIEWER
JDH 10/13/25

PROJECT ID
109070

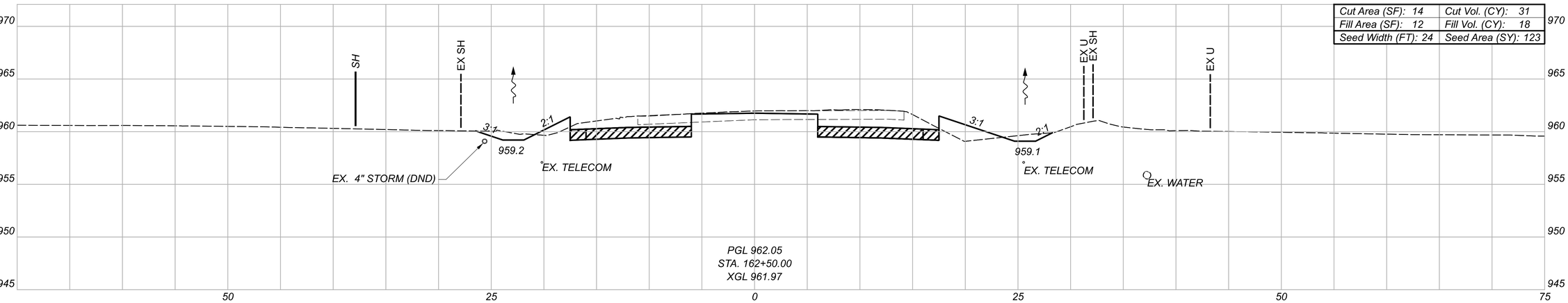
SHEET F.269 TOTAL 573

DEL-36-00.00

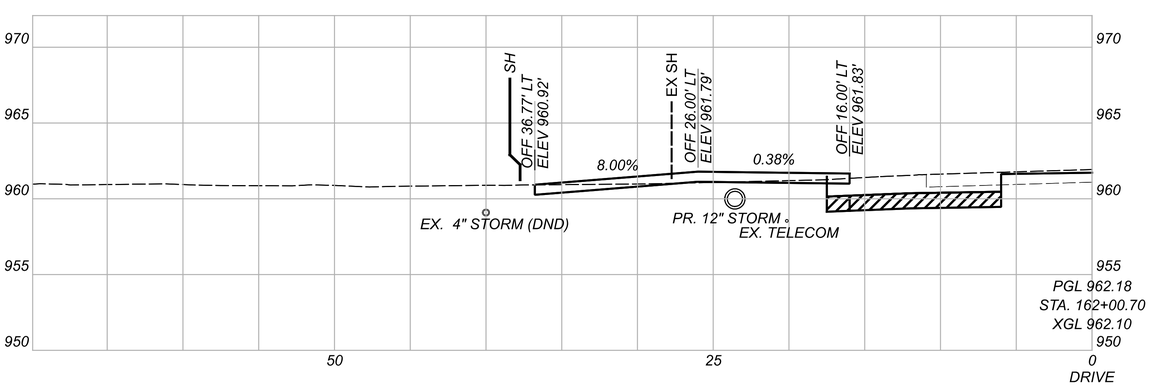
MODEL: Section 2 NB - 161+00.00 PAPERSIZE: 34x22 (in.) DATE: 9/21/2026 TIME: 06:52:46 USER: ClaudiaH
S:\C00\3500-3599\3589\025\Drawings\CAD\109070\400-Engineering\Roadway\Sheets\109070_XS200.dgn



Cut Area (SF): 27	Cut Vol. (CY): 38
Fill Area (SF): 15	Fill Vol. (CY): 25
Seed Width (FT): 27	Seed Area (SY): 141
TEMP. FILL (SF): 0	TEMP. FILL (CY): 0
TEMP. CUT (SF): 1	TEMP. CUT (CY): 0



Cut Area (SF): 14	Cut Vol. (CY): 31
Fill Area (SF): 12	Fill Vol. (CY): 18
Seed Width (FT): 24	Seed Area (SY): 123



GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

LEGEND

* FOR INFORMATION ONLY

TEMP. Totals*		
CUT: 0	FILL: 0	
Sheet Totals		
Seeding	Cut	Fill
264	69	43

CROSS SECTIONS - U.S. 36
STA. 162+00.70 TO STA. 163+00.00

DESIGN AGENCY
STRAND ASSOCIATES

DESIGNER CMH

REVIEWER JDH 10/13/25

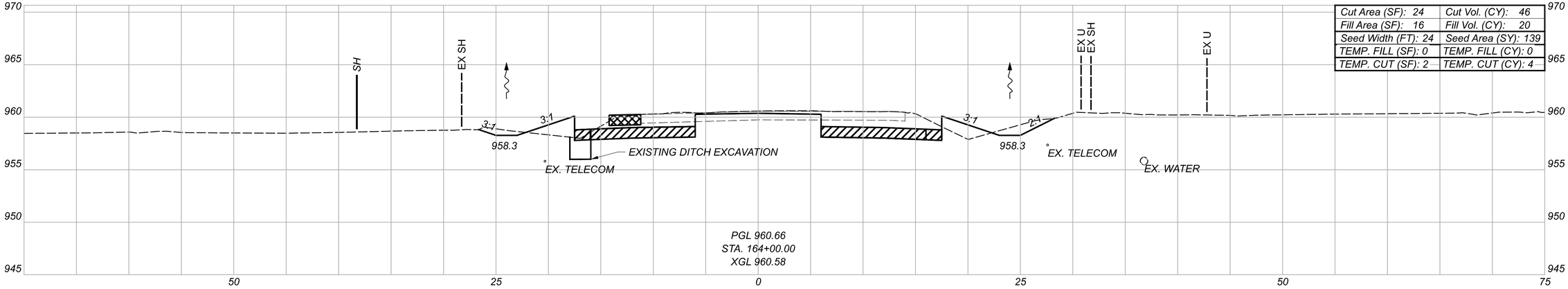
PROJECT ID 109070

SHEET P.270 TOTAL 573

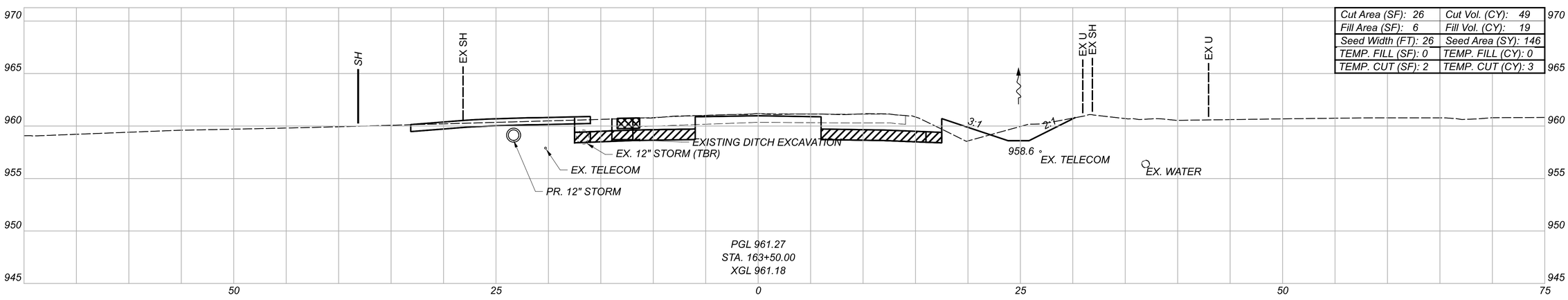
DEL-36-00.00

MODEL: Section 2 NB - 162+00.70 PAPERSIZE: 34x22 (in) DATE: 9/21/2026 TIME: 06:52:47 USER: ClaudiaH
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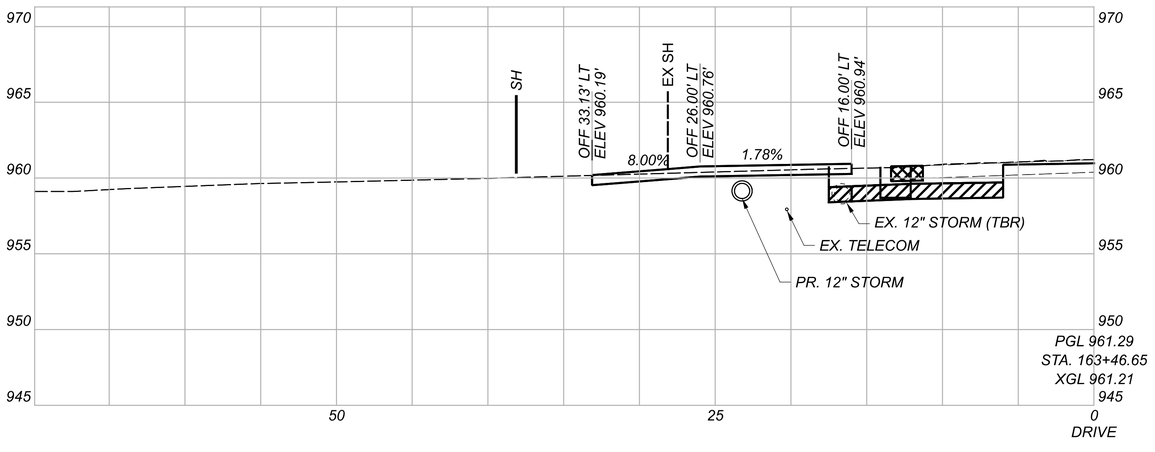
CROSS SECTIONS - U.S. 36
STA. 163+46.65 TO STA. 164+00.00



Cut Area (SF): 24	Cut Vol. (CY): 46
Fill Area (SF): 16	Fill Vol. (CY): 20
Seed Width (FT): 24	Seed Area (SY): 139
TEMP. FILL (SF): 0	TEMP. FILL (CY): 0
TEMP. CUT (SF): 2	TEMP. CUT (CY): 4



Cut Area (SF): 26	Cut Vol. (CY): 49
Fill Area (SF): 6	Fill Vol. (CY): 19
Seed Width (FT): 26	Seed Area (SY): 146
TEMP. FILL (SF): 0	TEMP. FILL (CY): 0
TEMP. CUT (SF): 2	TEMP. CUT (CY): 3



GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

LEGEND

* FOR INFORMATION ONLY

TEMP. Totals*		
CUT: 7	FILL: 0	
Sheet Totals		
Seeding	Cut	Fill
285	95	39

DESIGN AGENCY
STRAND ASSOCIATES

DESIGNER
CMH

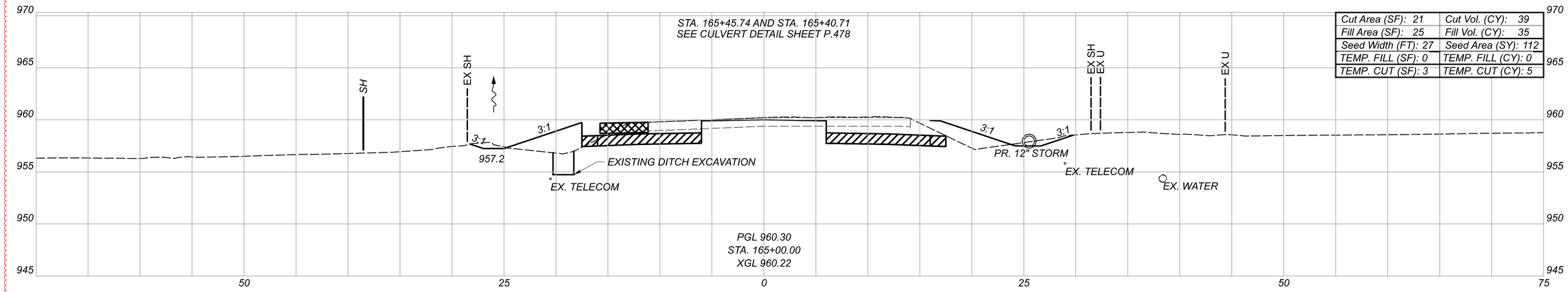
REVIEWER
JDH 10/13/25

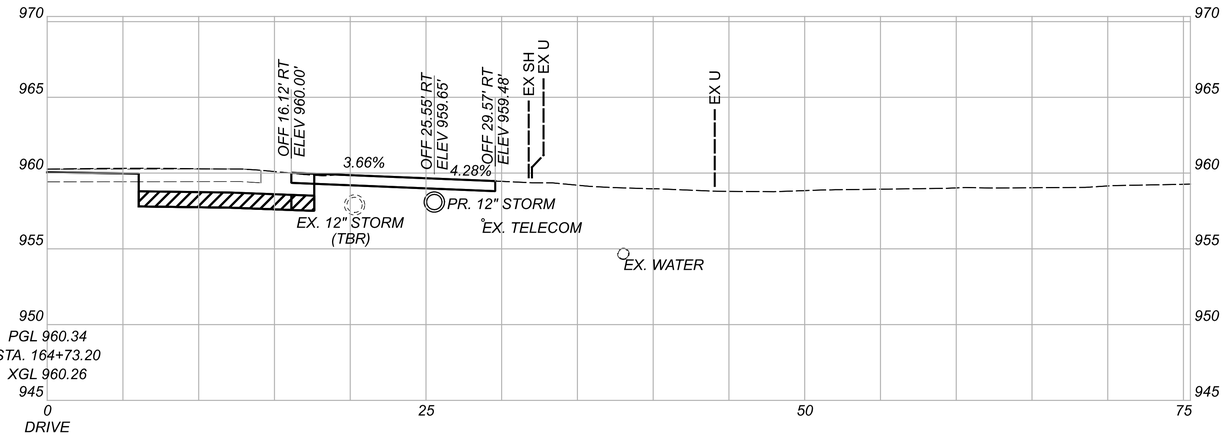
PROJECT ID
109070

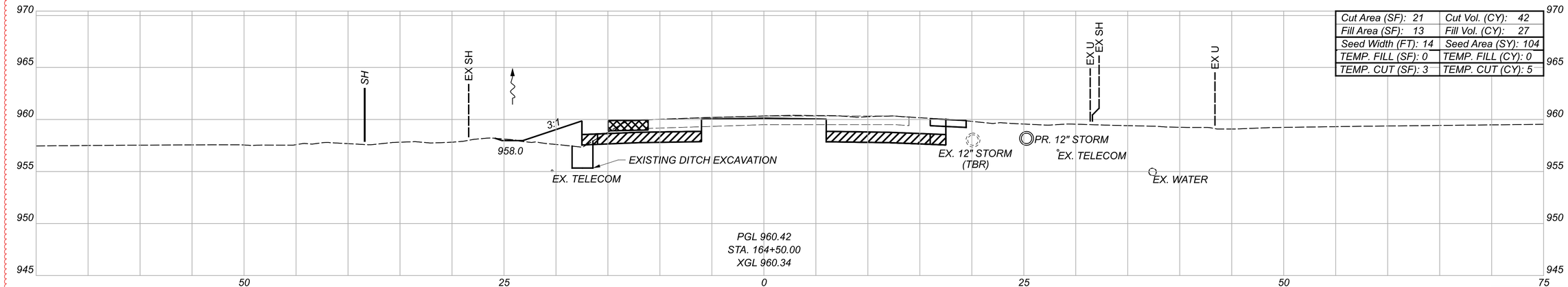
SHEET P.271 TOTAL 573

DEL-36-00.00

MODEL: Section 2 NB - 163+46.65 PAPERSIZE: 34x22 (In.) DATE: 9/21/2026 TIME: 06:52:48 USER: ClaudiaH
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GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

LEGEND

* FOR INFORMATION ONLY

TEMP. Totals*	
CUT: 10	FILL: 0

Sheet Totals		
Seeding	Cut	Fill
216	81	62

CROSS SECTIONS - U.S. 36
STA. 164+50.00 TO STA. 165+00.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

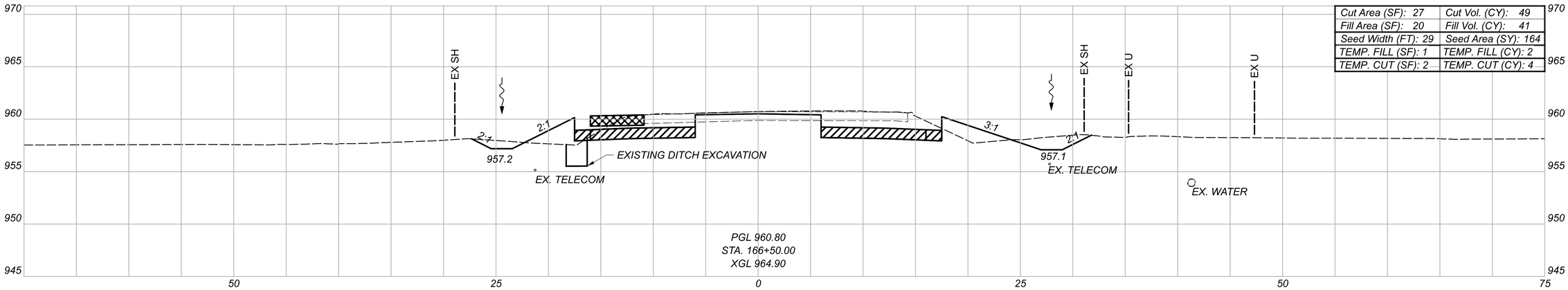
REVIEWER
JDH 10/13/25

PROJECT ID
109070

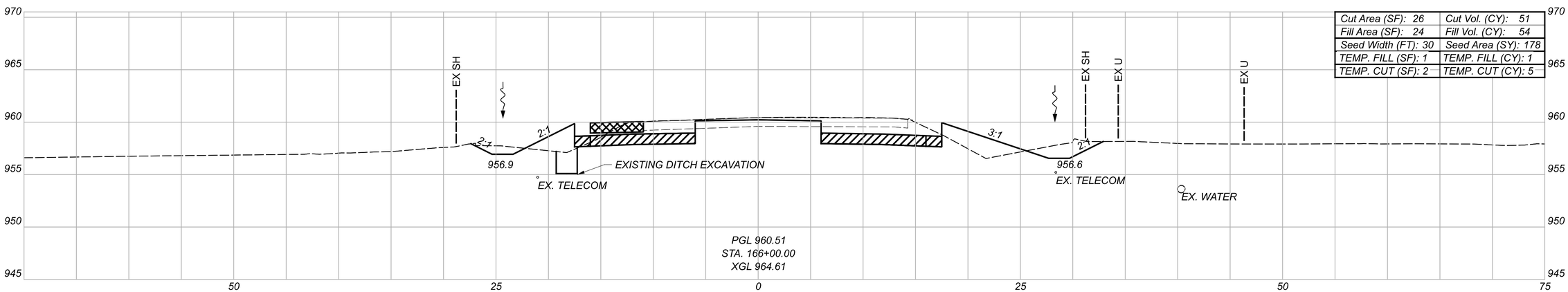
SHEET P.272 | TOTAL 573

DEL-36-00.00

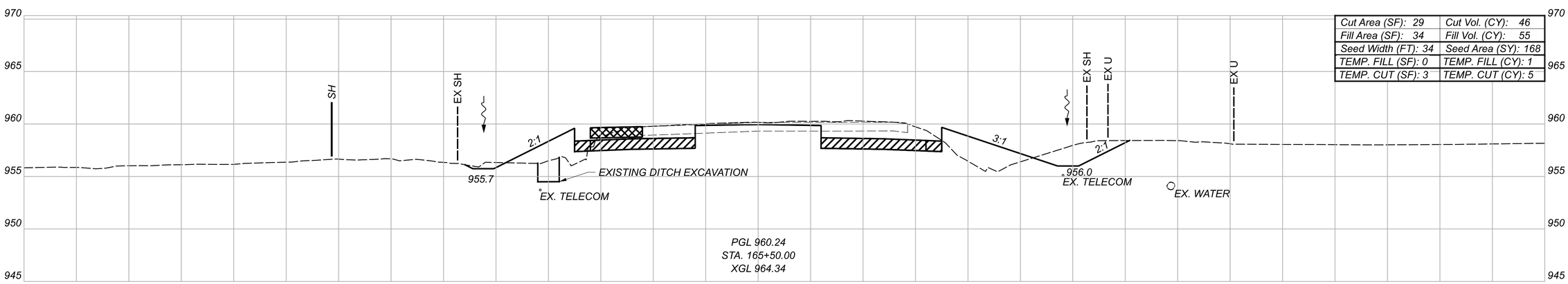
MODEL: Section 2 NB - I64+50.00 PAPERSIZE: 34x22 (in.) DATE: 9/21/2026 TIME: 06:52:49 USER: ClaudiaH
S:\COO\3500-3599\3589.025\Drawings\CAD\109070\400-Engineering\Roadway\Sheets\109070_XS200.dgn



Cut Area (SF): 27	Cut Vol. (CY): 49
Fill Area (SF): 20	Fill Vol. (CY): 41
Seed Width (FT): 29	Seed Area (SY): 164
TEMP. FILL (SF): 1	TEMP. FILL (CY): 2
TEMP. CUT (SF): 2	TEMP. CUT (CY): 4



Cut Area (SF): 26	Cut Vol. (CY): 51
Fill Area (SF): 24	Fill Vol. (CY): 54
Seed Width (FT): 30	Seed Area (SY): 178
TEMP. FILL (SF): 1	TEMP. FILL (CY): 1
TEMP. CUT (SF): 2	TEMP. CUT (CY): 5



Cut Area (SF): 29	Cut Vol. (CY): 46
Fill Area (SF): 34	Fill Vol. (CY): 55
Seed Width (FT): 34	Seed Area (SY): 168
TEMP. FILL (SF): 0	TEMP. FILL (CY): 1
TEMP. CUT (SF): 3	TEMP. CUT (CY): 5

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

* FOR INFORMATION ONLY

TEMP. Totals*	
CUT: 14	FILL: 4

Sheet Totals		
Seeding	Cut	Fill
510	146	150

CROSS SECTIONS - U.S. 36
STA. 165+50.00 TO STA. 166+50.00

DESIGN AGENCY

STRAND ASSOCIATES®

DESIGNER: CMH

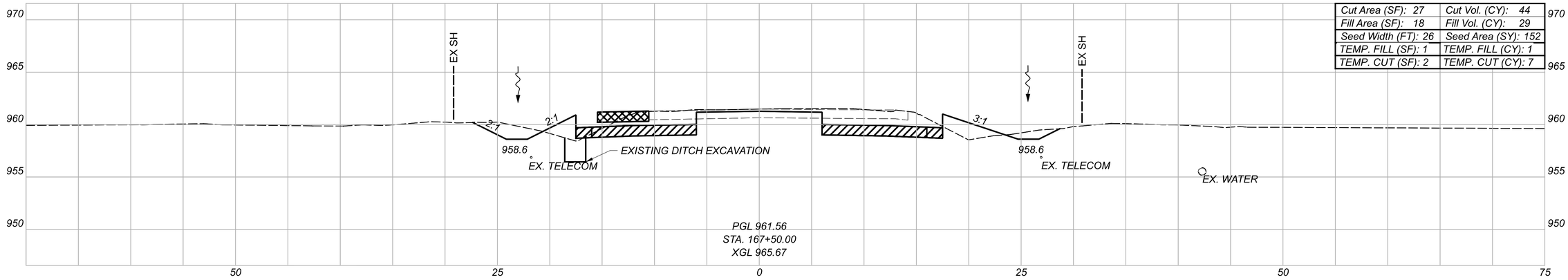
REVIEWER: JDH 10/13/25

PROJECT ID: 109070

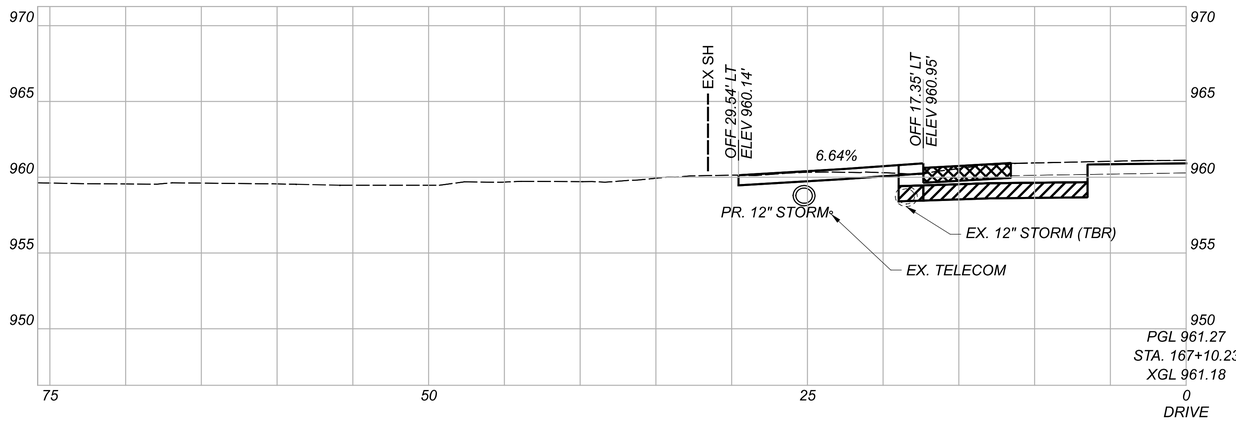
SHEET: P.273 TOTAL: 573

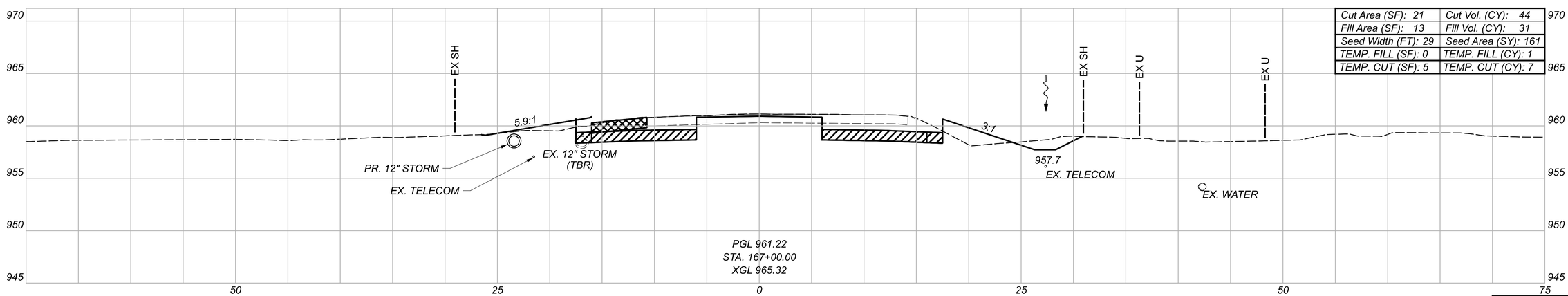
DEL-36-00.00

MODEL: Section 2 NB - 165+50.00 PAPERSIZE: 34x22 (in.) DATE: 9/2/2026 TIME: 06:52:51 USER: ClaudiaH
S:\C00\3500--3599\3589\025\Drawings\CAD\109070\400-Engineering\Roadway\Sheets\109070_XS200.dgn



Cut Area (SF): 27	Cut Vol. (CY): 44
Fill Area (SF): 18	Fill Vol. (CY): 29
Seed Width (FT): 26	Seed Area (SY): 152
TEMP. FILL (SF): 1	TEMP. FILL (CY): 1
TEMP. CUT (SF): 2	TEMP. CUT (CY): 7





Cut Area (SF): 21	Cut Vol. (CY): 44
Fill Area (SF): 13	Fill Vol. (CY): 31
Seed Width (FT): 29	Seed Area (SY): 161
TEMP. FILL (SF): 0	TEMP. FILL (CY): 1
TEMP. CUT (SF): 5	TEMP. CUT (CY): 7

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

* FOR INFORMATION ONLY

TEMP. Totals*	
CUT: 14	FILL: 2

Sheet Totals		
Seeding	Cut	Fill
313	88	60

CROSS SECTIONS - U.S. 36
STA. 167+00.00 TO STA. 167+50.00

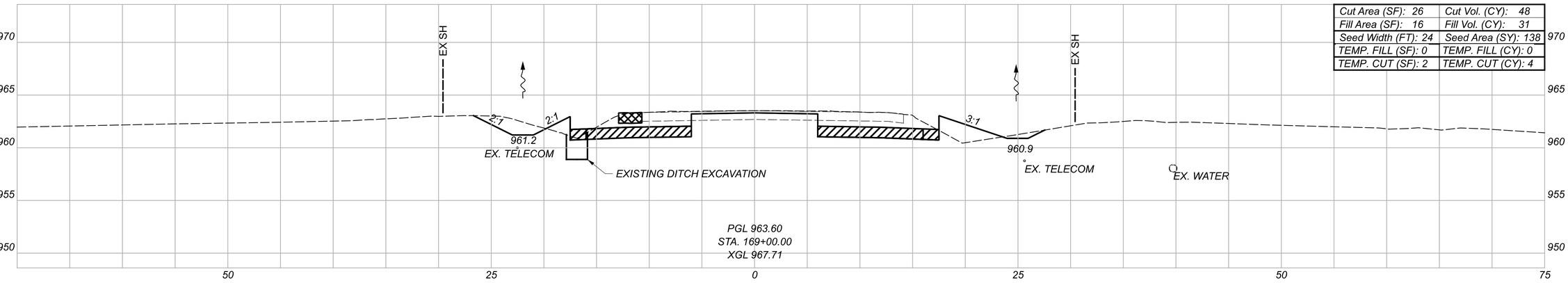
DESIGN AGENCY

STRAND ASSOCIATES®

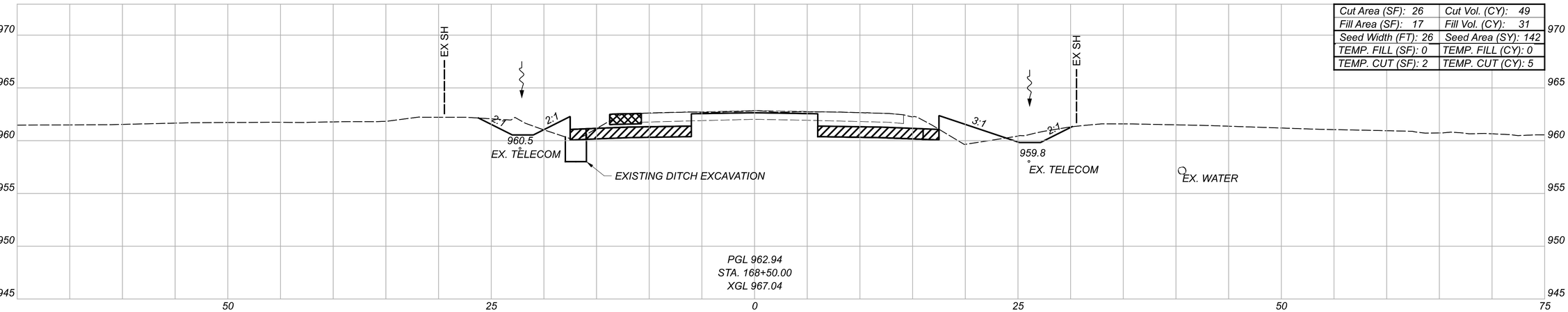
DESIGNER	CMH
REVIEWER	JDH 10/13/25
PROJECT ID	109070
SHEET	P.274
TOTAL	573

DEL-36-00.00

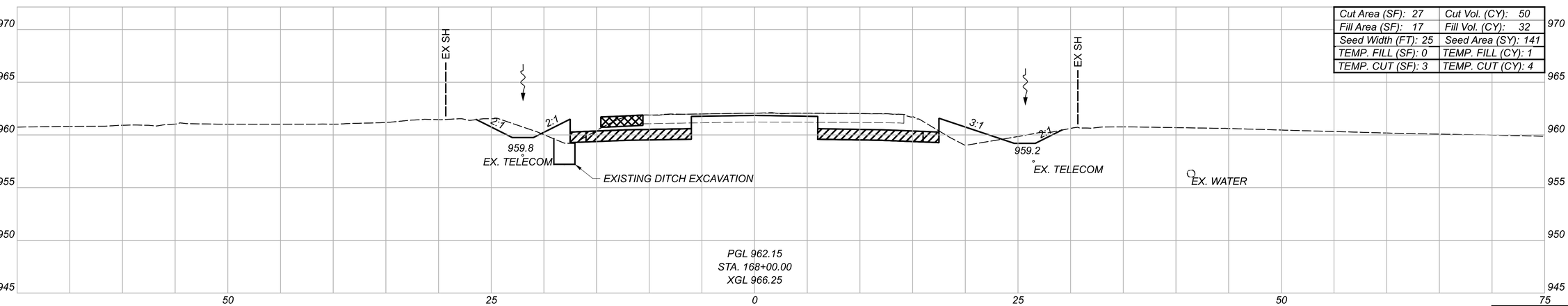
MODEL: Section 2 NB - 167+00.00 PAPERSIZE: 34x22 (in.) DATE: 9/21/2026 TIME: 06:52:52 USER: ClaudiaH
S:\C00\3500--3599\3589.025\Drawings\CAD\109070\400-Engineering\Roadway\Sheets\109070_XS200.dgn



Cut Area (SF): 26	Cut Vol. (CY): 48
Fill Area (SF): 16	Fill Vol. (CY): 31
Seed Width (FT): 24	Seed Area (SY): 138
TEMP. FILL (SF): 0	TEMP. FILL (CY): 0
TEMP. CUT (SF): 2	TEMP. CUT (CY): 4



Cut Area (SF): 26	Cut Vol. (CY): 49
Fill Area (SF): 17	Fill Vol. (CY): 31
Seed Width (FT): 26	Seed Area (SY): 142
TEMP. FILL (SF): 0	TEMP. FILL (CY): 0
TEMP. CUT (SF): 2	TEMP. CUT (CY): 5



Cut Area (SF): 27	Cut Vol. (CY): 50
Fill Area (SF): 17	Fill Vol. (CY): 32
Seed Width (FT): 25	Seed Area (SY): 141
TEMP. FILL (SF): 0	TEMP. FILL (CY): 1
TEMP. CUT (SF): 3	TEMP. CUT (CY): 4

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

* FOR INFORMATION ONLY

TEMP. Totals*	
CUT: 13	FILL: 1

Sheet Totals		
Seeding	Cut	Fill
421	147	94

CROSS SECTIONS - U.S. 36
STA. 168+00.00 TO STA. 169+00.00

DESIGN AGENCY: STRAND ASSOCIATES®

DESIGNER: CMH

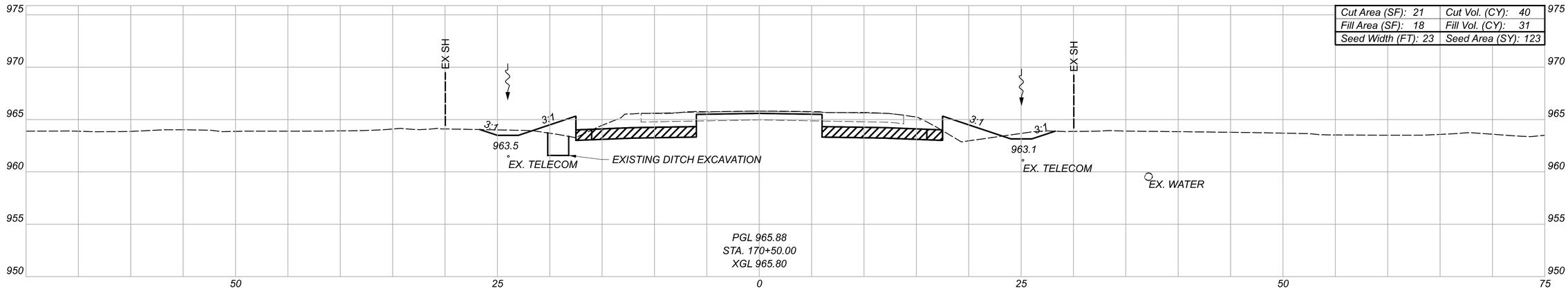
REVIEWER: JDH 10/13/25

PROJECT ID: 109070

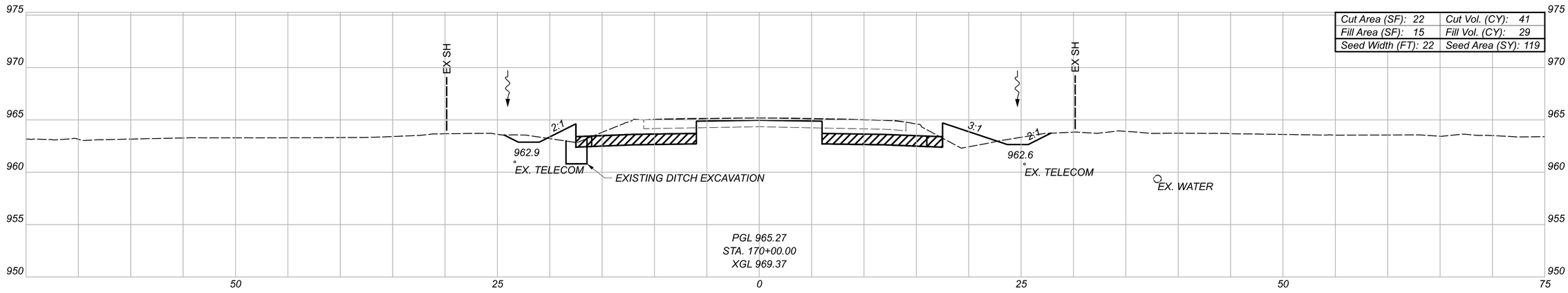
SHEET: R.275 TOTAL: 573

DEL-36-00.00

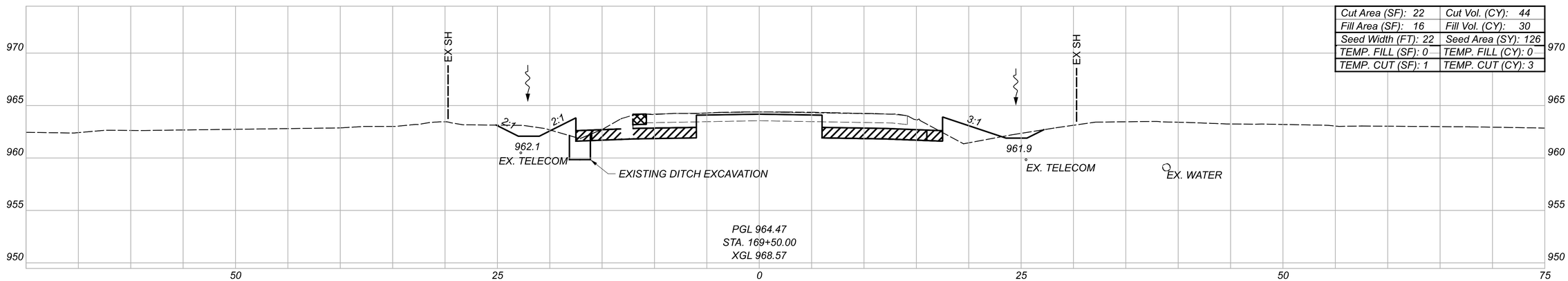
MODEL: Section 2 NB - 168+00.00 PAPERSIZE: 34x22 (in.) DATE: 9/21/2026 TIME: 06:52:53 USER: ClaudiaH
S:\C00\3500-3599\3589\025\Drawings\CAD\109070\400-Engineering\Roadway\Sheets\109070_XS200.dgn



Cut Area (SF): 21	Cut Vol. (CY): 40
Fill Area (SF): 18	Fill Vol. (CY): 31
Seed Width (FT): 23	Seed Area (SY): 123



Cut Area (SF): 22	Cut Vol. (CY): 41
Fill Area (SF): 15	Fill Vol. (CY): 29
Seed Width (FT): 22	Seed Area (SY): 119



Cut Area (SF): 22	Cut Vol. (CY): 44
Fill Area (SF): 16	Fill Vol. (CY): 30
Seed Width (FT): 22	Seed Area (SY): 126
TEMP. FILL (SF): 0	TEMP. FILL (CY): 0
TEMP. CUT (SF): 1	TEMP. CUT (CY): 3

LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

* FOR INFORMATION ONLY

TEMP. Totals*	
CUT: 3	FILL: 0

Sheet Totals		
Seeding	Cut	Fill
368	125	90

CROSS SECTIONS - U.S. 36
STA. 169+50.00 TO STA. 170+50.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

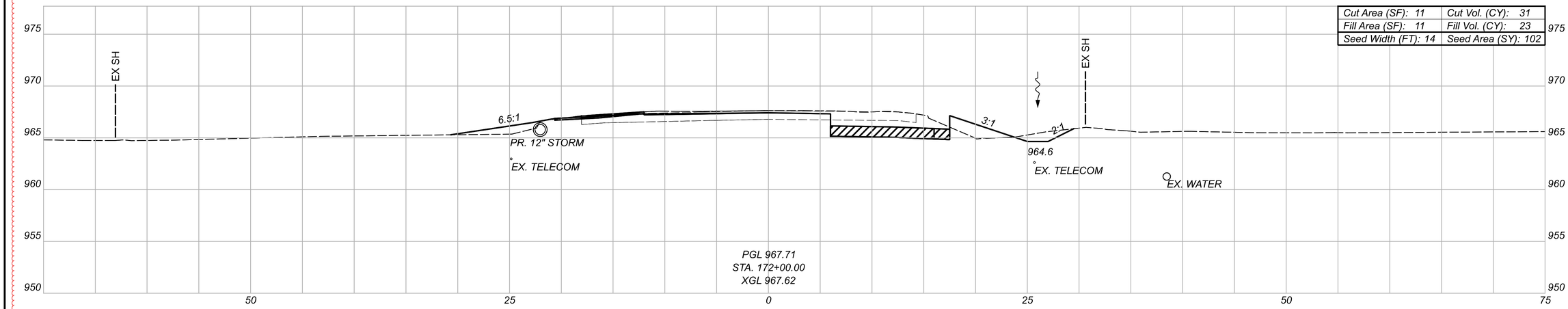
REVIEWER
JDH 10/13/25

PROJECT ID
109070

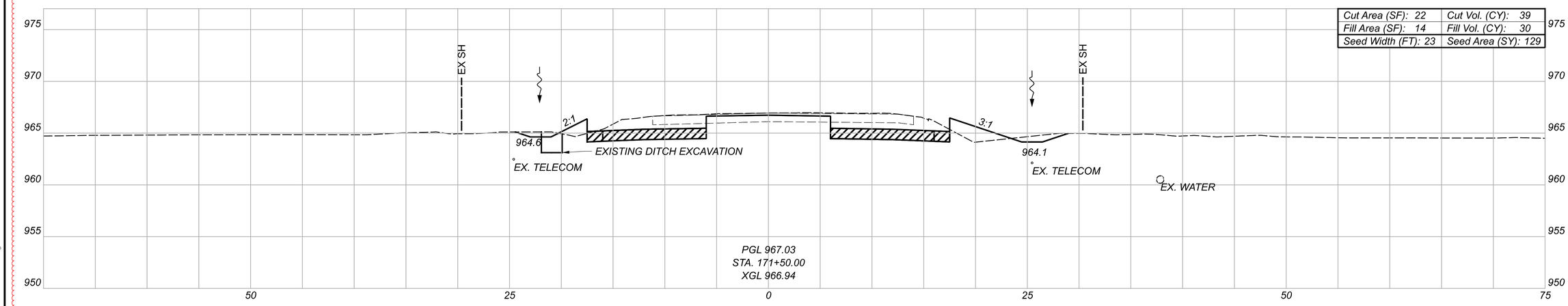
SHEET R.276 TOTAL 573

DEL-36-00.00

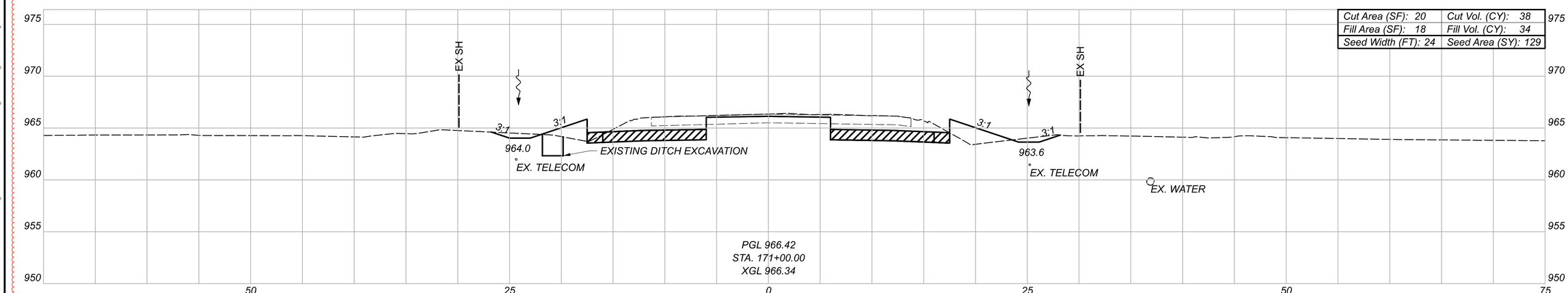
MODEL: Section 2 NB - 169+50.00 PAPERSIZE: 34x22 (in.) DATE: 9/21/2026 TIME: 06:52:59 USER: ClaudiaH
S:\COO\3500-3599\3589.025\Drawings\CAD\109070\400-Engineering\Roadway\Sheets\109070_XS200.dgn



Cut Area (SF): 11	Cut Vol. (CY): 31
Fill Area (SF): 11	Fill Vol. (CY): 23
Seed Width (FT): 14	Seed Area (SY): 102



Cut Area (SF): 22	Cut Vol. (CY): 39
Fill Area (SF): 14	Fill Vol. (CY): 30
Seed Width (FT): 23	Seed Area (SY): 129



Cut Area (SF): 20	Cut Vol. (CY): 38
Fill Area (SF): 18	Fill Vol. (CY): 34
Seed Width (FT): 24	Seed Area (SY): 129

LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
360	108	~~97~~

CROSS SECTIONS - U.S. 36
STA. 171+00.00 TO STA. 172+00.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

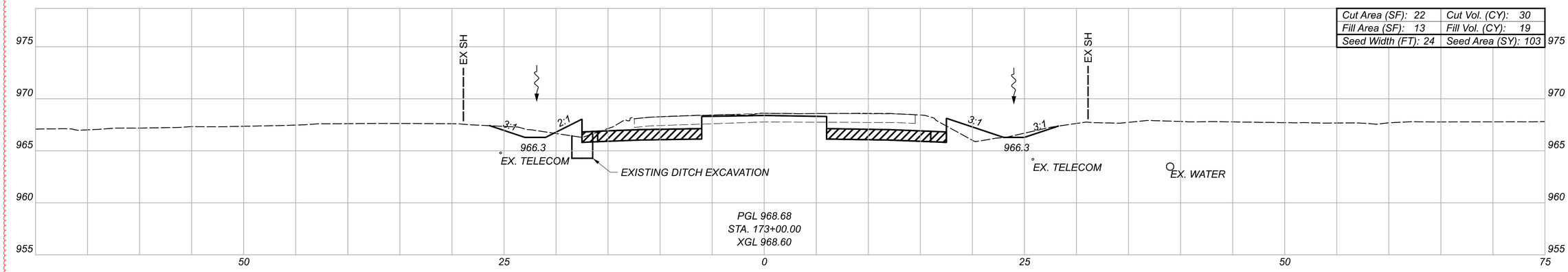
REVIEWER
JDH 10/13/25

PROJECT ID
109070

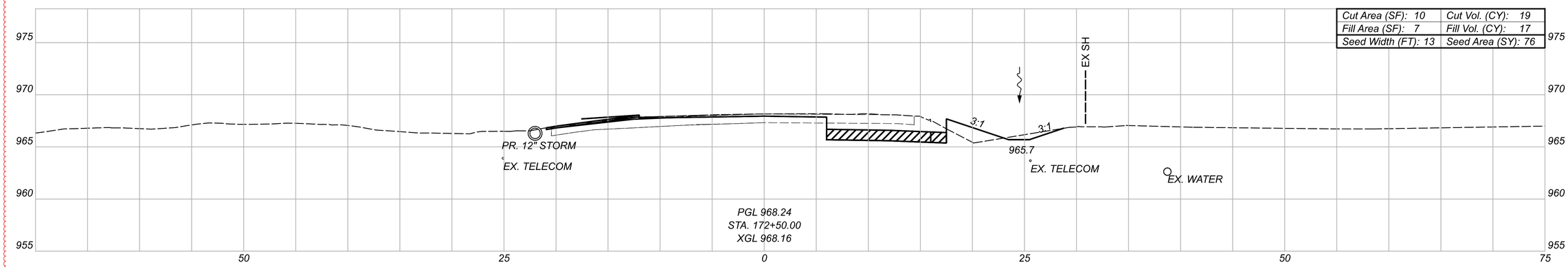
SHEET P.277 | TOTAL 573

DEL-36-00.00

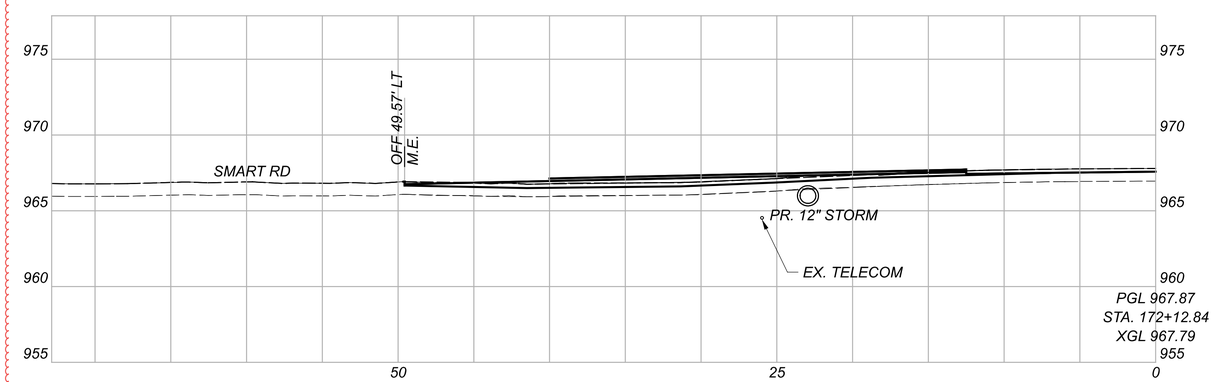
MODEL: Section 2 NB - 171+00.00 PAPERSIZE: 34x22 (in.) DATE: 9/2/2026 TIME: 06:53:00 USER: ClaudiaH
S:\C00\3500--3599\3589.025\Drawings\CAD\109070\400-Engineering\Roadway\Sheets\109070_XS200.dgn



Cut Area (SF): 22	Cut Vol. (CY): 30
Fill Area (SF): 13	Fill Vol. (CY): 19
Seed Width (FT): 24	Seed Area (SY): 103



Cut Area (SF): 10	Cut Vol. (CY): 19
Fill Area (SF): 7	Fill Vol. (CY): 17
Seed Width (FT): 13	Seed Area (SY): 76



CROSS SECTIONS - U.S. 36
STA. 172+12.84 TO STA. 173+00.00

DEL-36-00.00

MODEL: Section 2 NB - 172+12.84 PAPERSIZE: 34x22 (in.) DATE: 9/21/2026 TIME: 06:53:01 USER: ClaudiaH
S:\C00\3500--3599\3589\025\Drawings\CAD\109070\400-Engineering\Roadway\Sheets\109070_XS200.dgn

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
179	49	36

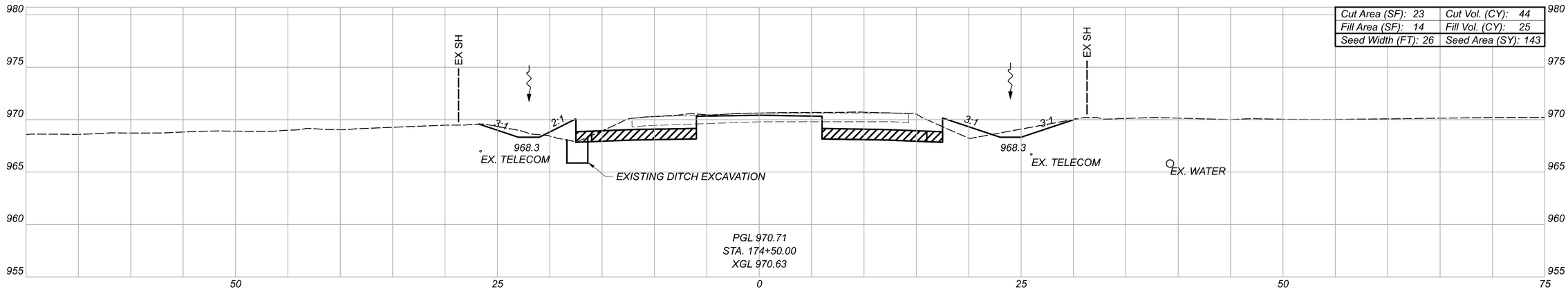
DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

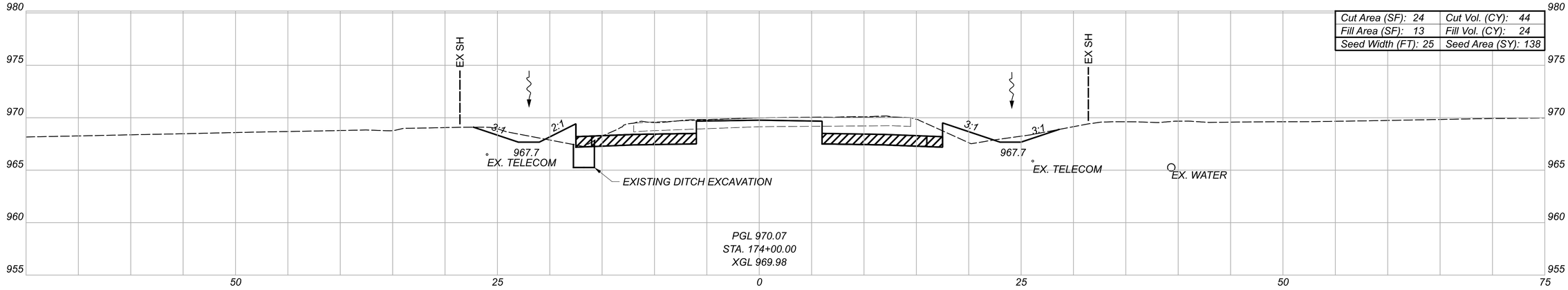
REVIEWER
JDH 10/13/25

PROJECT ID
109070

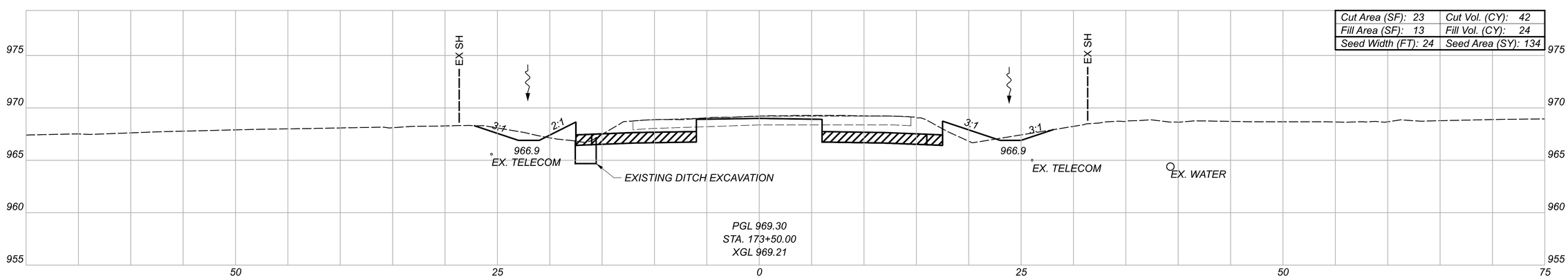
SHEET P.278 TOTAL 573



Cut Area (SF): 23	Cut Vol. (CY): 44
Fill Area (SF): 14	Fill Vol. (CY): 25
Seed Width (FT): 26	Seed Area (SY): 143



Cut Area (SF): 24	Cut Vol. (CY): 44
Fill Area (SF): 13	Fill Vol. (CY): 24
Seed Width (FT): 25	Seed Area (SY): 138



Cut Area (SF): 23	Cut Vol. (CY): 42
Fill Area (SF): 13	Fill Vol. (CY): 24
Seed Width (FT): 24	Seed Area (SY): 134

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
419	130	73

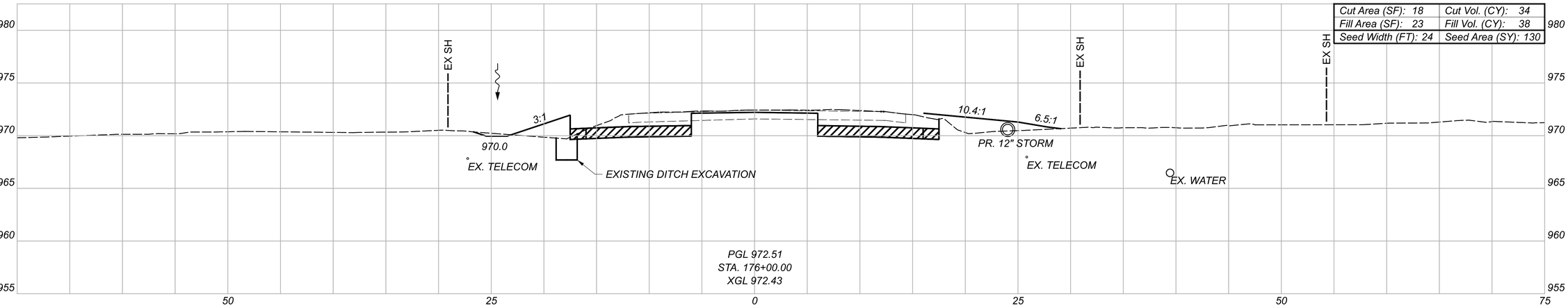
CROSS SECTIONS - U.S. 36
STA. 173+50.00 TO STA. 174+50.00

DESIGN AGENCY
STRAND ASSOCIATES®

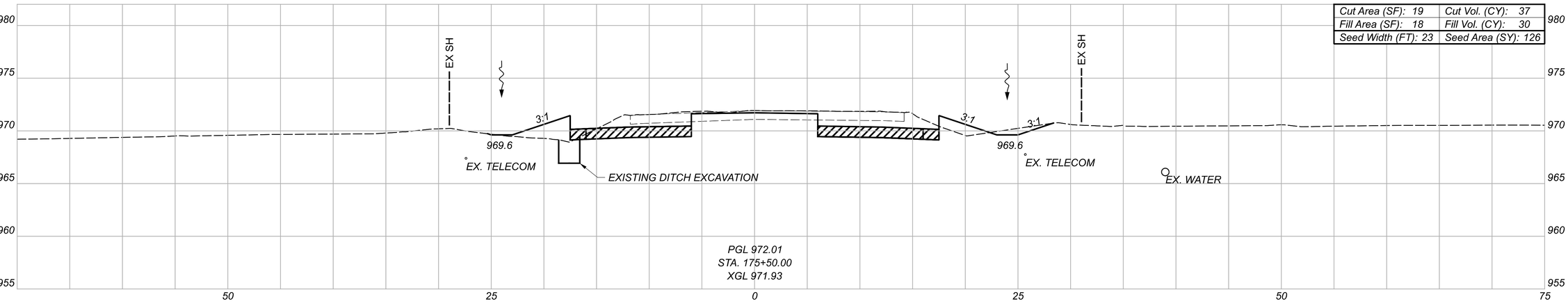
DESIGNER: CMH
REVIEWER: JDH 10/13/25
PROJECT ID: 109070
SHEET: P.279 TOTAL: 573

DEL-36-00.00

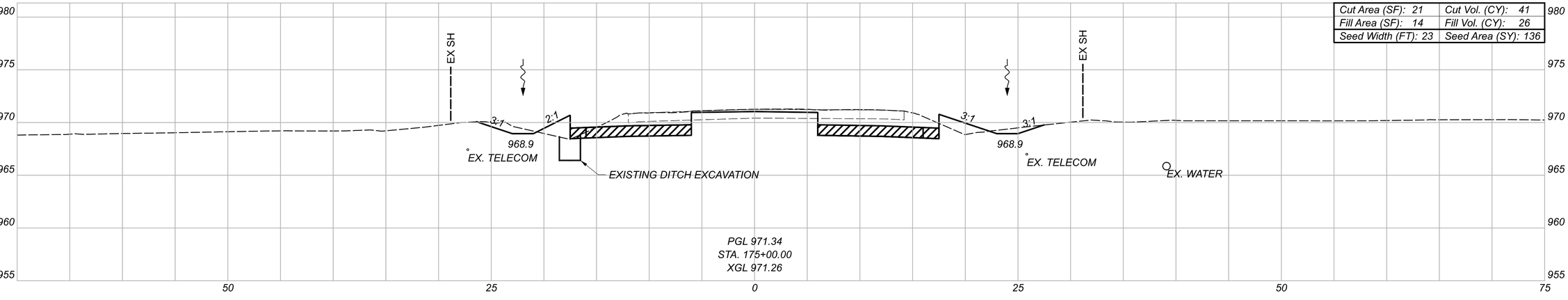
MODEL: Section 2 NB - 173+50.00 PAPERSIZE: 34x22 (In) DATE: 9/21/2026 TIME: 06:53:03 USER: ClaudiaH
S:\C00\3500--3599\3589.025\Drawings\CAD\109070\400-Engineering\Roadway\Sheets\109070_XS200.dgn



Cut Area (SF): 18	Cut Vol. (CY): 34
Fill Area (SF): 23	Fill Vol. (CY): 38
Seed Width (FT): 24	Seed Area (SY): 130



Cut Area (SF): 19	Cut Vol. (CY): 37
Fill Area (SF): 18	Fill Vol. (CY): 30
Seed Width (FT): 23	Seed Area (SY): 126



Cut Area (SF): 21	Cut Vol. (CY): 41
Fill Area (SF): 14	Fill Vol. (CY): 26
Seed Width (FT): 23	Seed Area (SY): 136

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
392	112	94

CROSS SECTIONS - U.S. 36
STA. 175+00.00 TO STA. 176+00.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER CMH

REVIEWER JDH 10/13/25

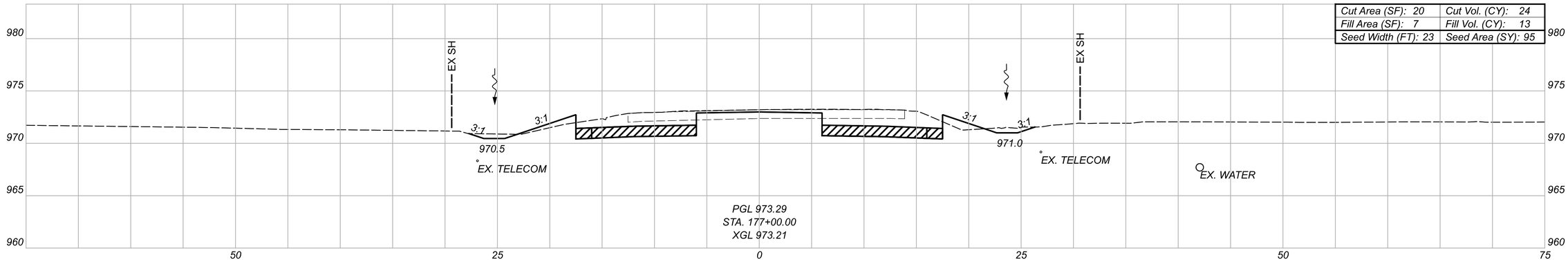
PROJECT ID 109070

SHEET P.280 | TOTAL 573

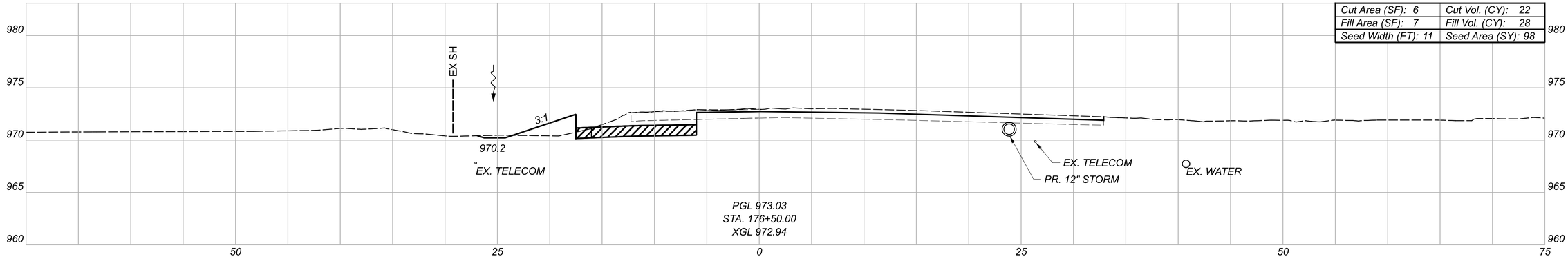
DEL-36-00.00

MODEL: Section 2 NB - 175+00.00 PAPERSIZE: 34x22 (in.) DATE: 9/21/2026 TIME: 06:53:04 USER: ClaudiaH
S:\C00\3500-3599\3589\025\Drawings\CAD\109070\400-Engineering\Roadway\Sheets\109070_XS200.dgn

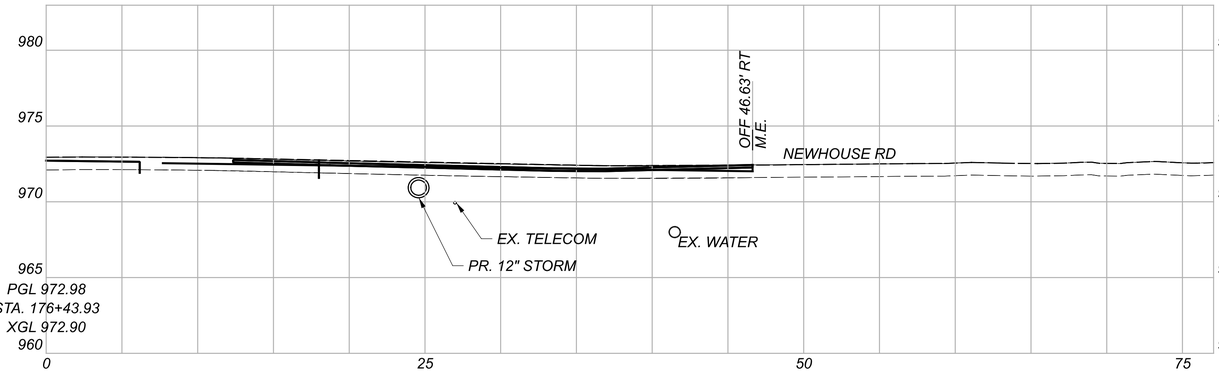
CROSS SECTIONS - U.S. 36
STA. 176+43.93 TO STA. 177+00.00



Cut Area (SF): 20	Cut Vol. (CY): 24
Fill Area (SF): 7	Fill Vol. (CY): 13
Seed Width (FT): 23	Seed Area (SY): 95



Cut Area (SF): 6	Cut Vol. (CY): 22
Fill Area (SF): 7	Fill Vol. (CY): 28
Seed Width (FT): 11	Seed Area (SY): 98



LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
193	46	41

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER CMH

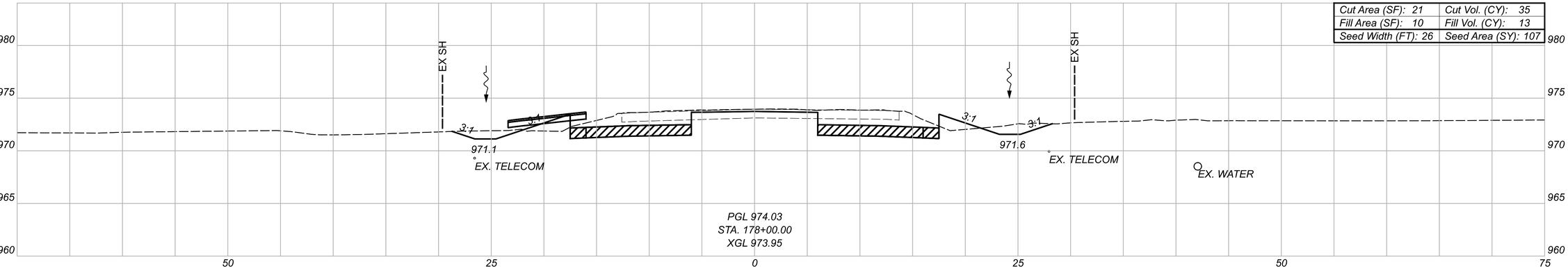
REVIEWER JDH 10/13/25

PROJECT ID 109070

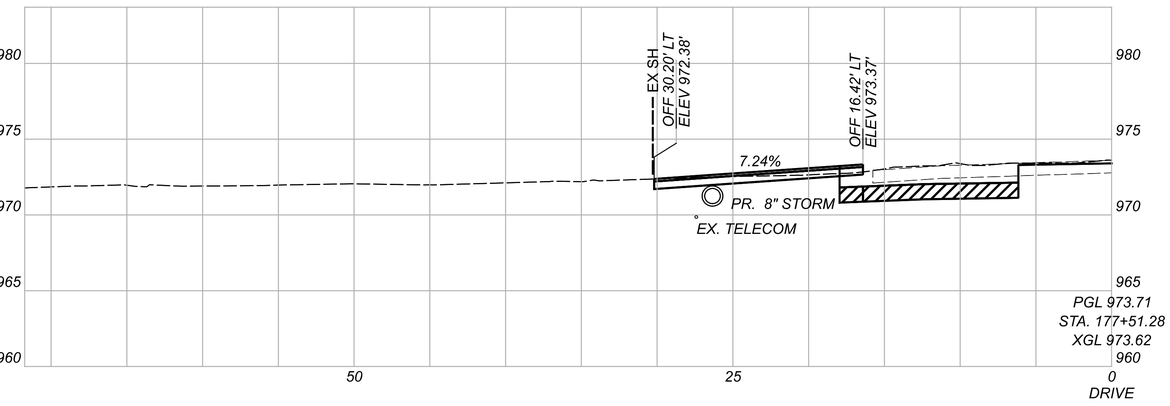
SHEET P.281 TOTAL 573

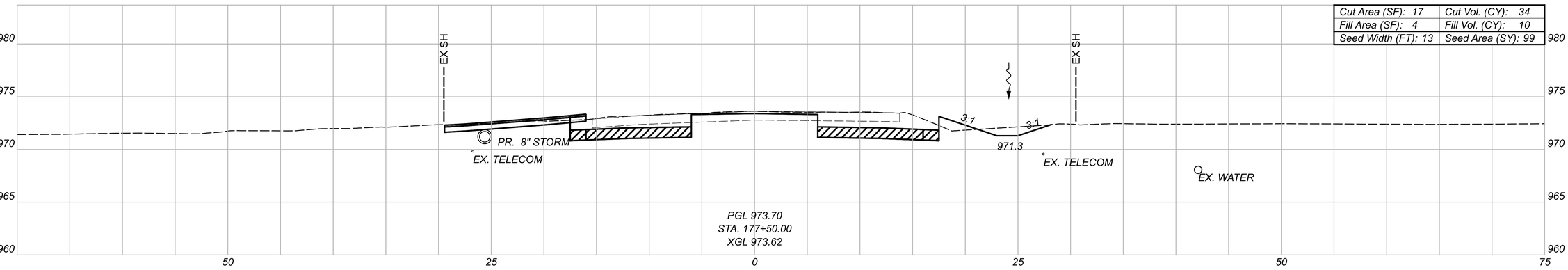
DEL-36-00.00

MODEL: Section 2 NB - 176+43.93 PAPERSIZE: 34x22 (in.) DATE: 9/21/2026 TIME: 06:53:05 USER: ClaudiaH
S:\C00\3500--3599\3589\025\Drawings\CAD\109070\400-Engineering\Roadway\Sheets\109070_XS200.dgn



Cut Area (SF): 21	Cut Vol. (CY): 35
Fill Area (SF): 10	Fill Vol. (CY): 13
Seed Width (FT): 26	Seed Area (SY): 107





Cut Area (SF): 17	Cut Vol. (CY): 34
Fill Area (SF): 4	Fill Vol. (CY): 10
Seed Width (FT): 13	Seed Area (SY): 99

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
206	69	23

CROSS SECTIONS - U.S. 36
STA. 177+50.00 TO STA. 178+00.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

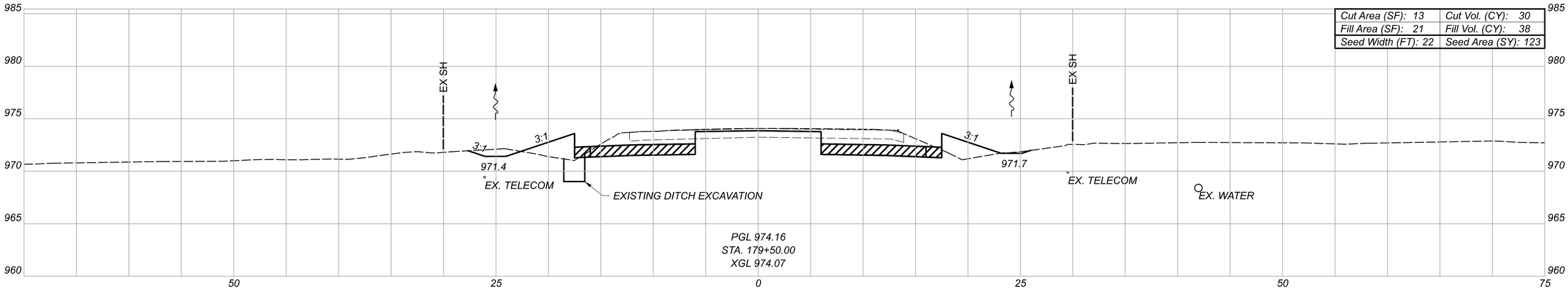
REVIEWER
JDH 10/13/25

PROJECT ID
109070

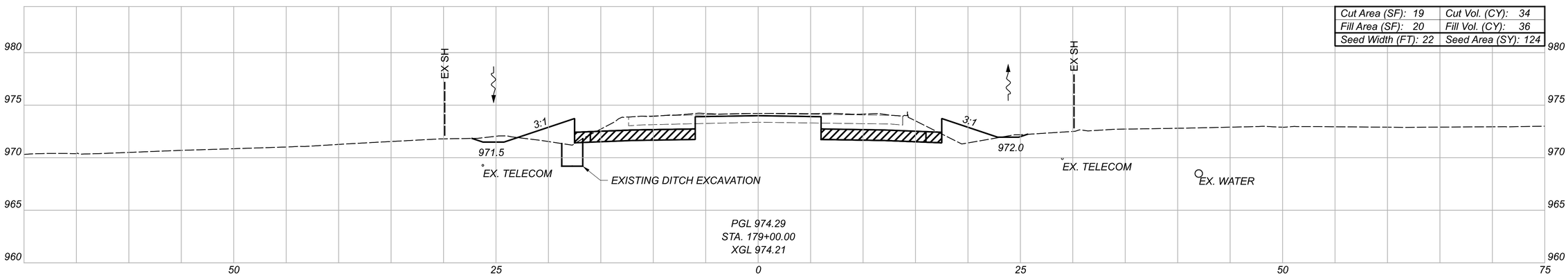
SHEET P.282 | TOTAL 573

DEL-36-00.00

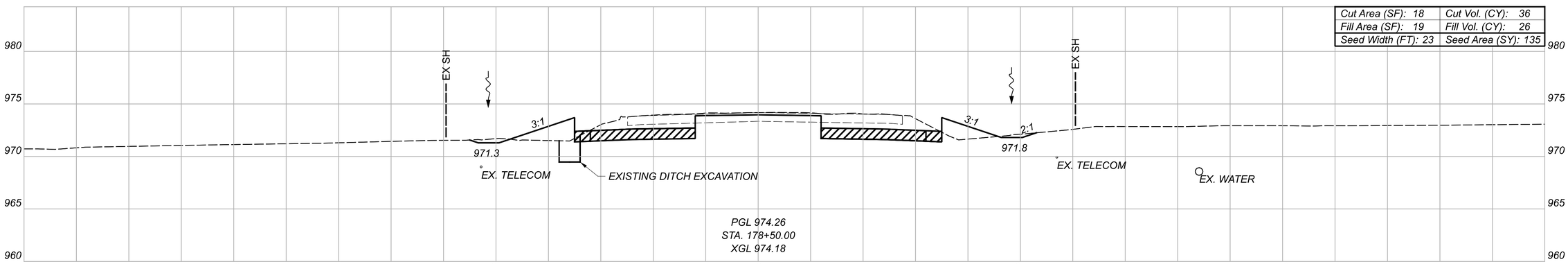
MODEL: Section 2 NB - 177+50.00 PAPERSIZE: 34x22 (in.) DATE: 9/21/2026 TIME: 06:53:07 USER: ClaudiaH
S:\C00\3500--3599\3589\025\Drawings\CAD\109070\400-Engineering\Roadway\Sheets\109070_XS200.dgn



Cut Area (SF): 13	Cut Vol. (CY): 30
Fill Area (SF): 21	Fill Vol. (CY): 38
Seed Width (FT): 22	Seed Area (SY): 123



Cut Area (SF): 19	Cut Vol. (CY): 34
Fill Area (SF): 20	Fill Vol. (CY): 36
Seed Width (FT): 22	Seed Area (SY): 124



Cut Area (SF): 18	Cut Vol. (CY): 36
Fill Area (SF): 19	Fill Vol. (CY): 26
Seed Width (FT): 23	Seed Area (SY): 135

LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
382	190	190

CROSS SECTIONS - U.S. 36
STA. 178+50.00 TO STA. 179+50.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

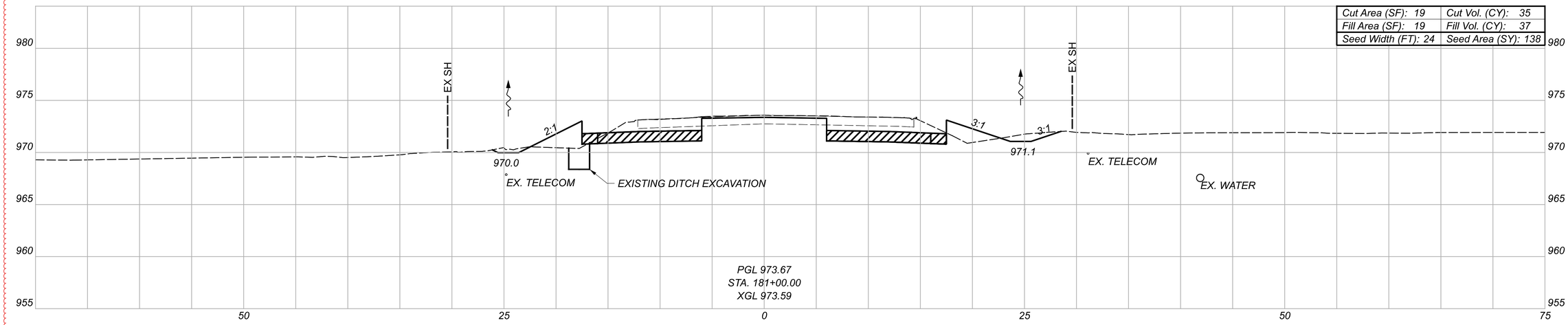
REVIEWER
JDH 10/13/25

PROJECT ID
109070

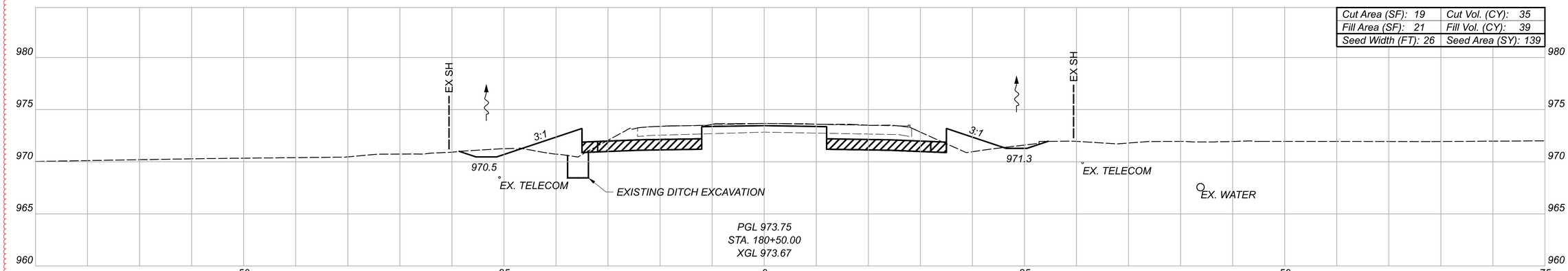
SHEET P.283 TOTAL 573

DEL-36-00.00

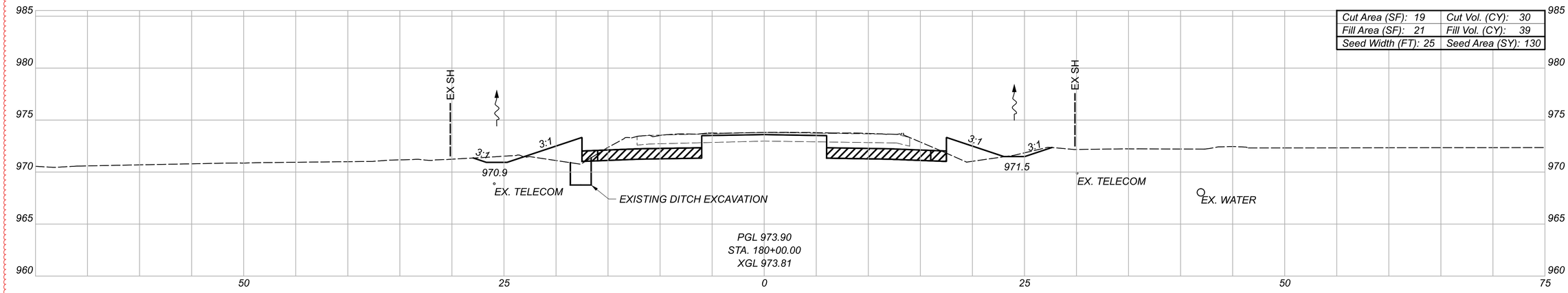
MODEL: Section 2 NB - 178+50.00 PAPERSIZE: 34x22 (in.) DATE: 9/21/2026 TIME: 06:53:08 USER: ClaudiaH
S:\COO\3500-3599\3589.025\Drawings\CAD\109070\400-Engineering\Roadway\Sheets\109070_XS200.dgn



Cut Area (SF): 19	Cut Vol. (CY): 35
Fill Area (SF): 19	Fill Vol. (CY): 37
Seed Width (FT): 24	Seed Area (SY): 138



Cut Area (SF): 19	Cut Vol. (CY): 35
Fill Area (SF): 21	Fill Vol. (CY): 39
Seed Width (FT): 26	Seed Area (SY): 139



Cut Area (SF): 19	Cut Vol. (CY): 30
Fill Area (SF): 21	Fill Vol. (CY): 39
Seed Width (FT): 25	Seed Area (SY): 130

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
407	190	115

CROSS SECTIONS - U.S. 36
STA. 180+00.00 TO STA. 181+00.00

DESIGN AGENCY
STRAND ASSOCIATES

DESIGNER
CMH

REVIEWER
JDH 10/13/25

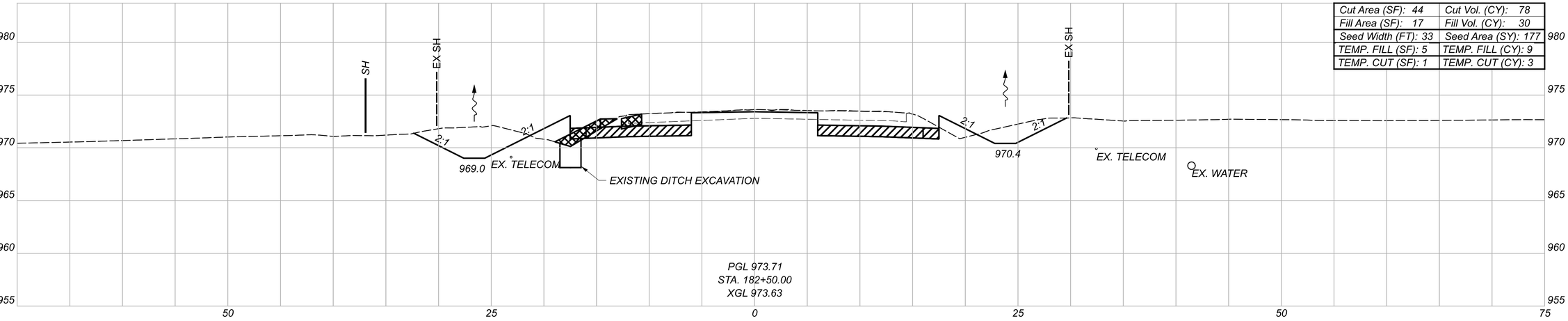
PROJECT ID
109070

SHEET
P.284

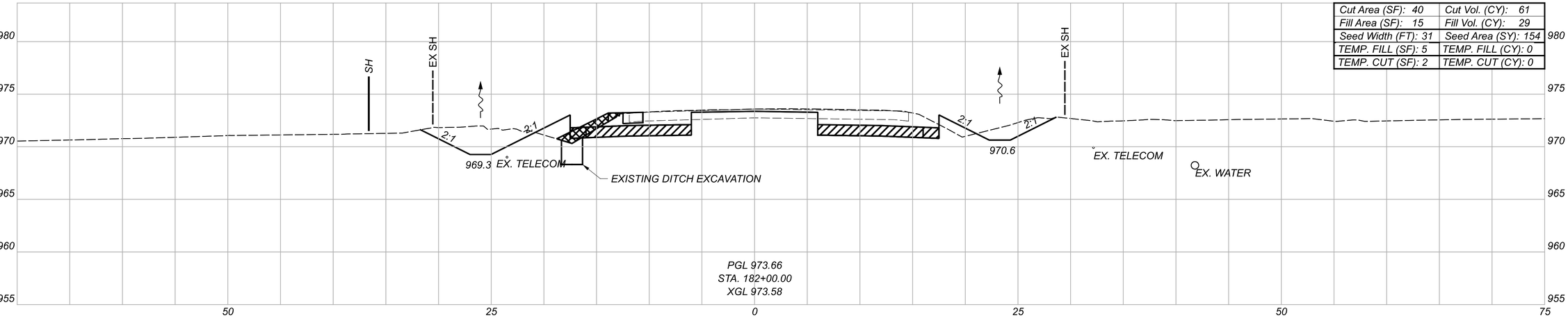
TOTAL
573

DEL-36-00.00

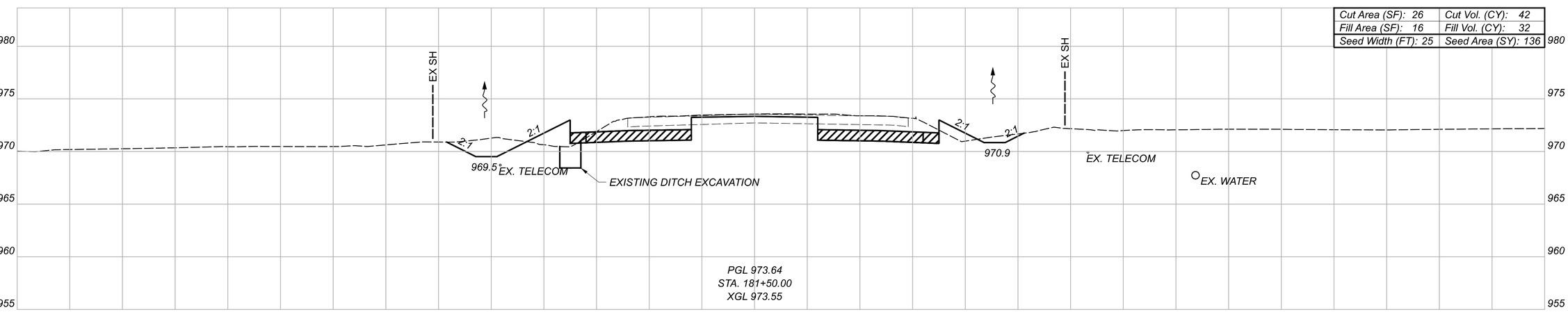
MODEL: Section 2 NB - 180+00.00 PAPERSIZE: 34x22 (in.) DATE: 9/21/2026 TIME: 06:53:09 USER: ClaudiaH
S:\C00\3500-3599\3589\025\Drawings\CAD\109070\400-Engineering\Roadway\Sheets\109070_XS200.dgn



Cut Area (SF): 44	Cut Vol. (CY): 78
Fill Area (SF): 17	Fill Vol. (CY): 30
Seed Width (FT): 33	Seed Area (SY): 177
TEMP. FILL (SF): 5	TEMP. FILL (CY): 9
TEMP. CUT (SF): 1	TEMP. CUT (CY): 3



Cut Area (SF): 40	Cut Vol. (CY): 61
Fill Area (SF): 15	Fill Vol. (CY): 29
Seed Width (FT): 31	Seed Area (SY): 154
TEMP. FILL (SF): 5	TEMP. FILL (CY): 0
TEMP. CUT (SF): 2	TEMP. CUT (CY): 0



Cut Area (SF): 26	Cut Vol. (CY): 42
Fill Area (SF): 16	Fill Vol. (CY): 32
Seed Width (FT): 25	Seed Area (SY): 136

LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

* FOR INFORMATION ONLY

TEMP. Totals*	
CUT: 4	FILL: 24

Sheet Totals		
Seeding	Cut	Fill
467	181	91

CROSS SECTIONS - U.S. 36
STA. 181+50.00 TO STA. 182+50.00

DESIGN AGENCY

STRAND ASSOCIATES®

DESIGNER CMH

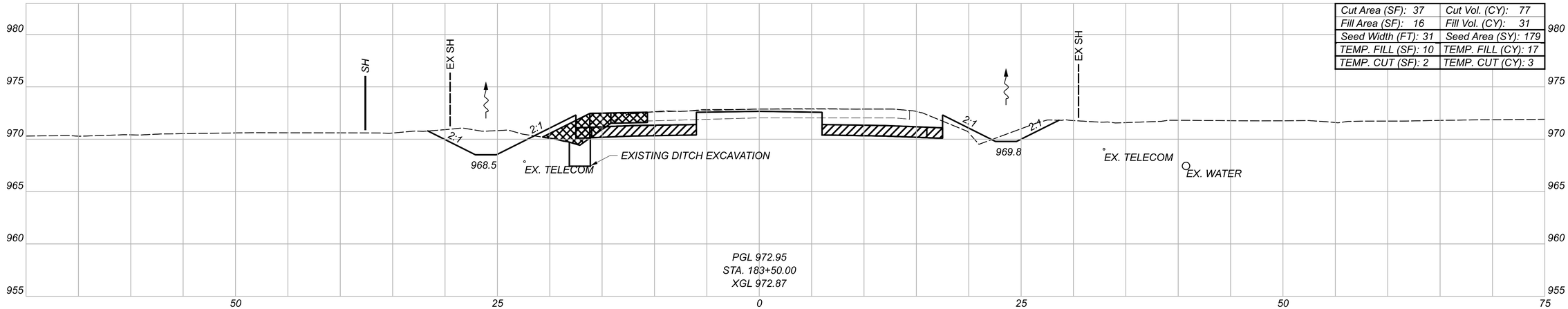
REVIEWER JDH 10/13/25

PROJECT ID 109070

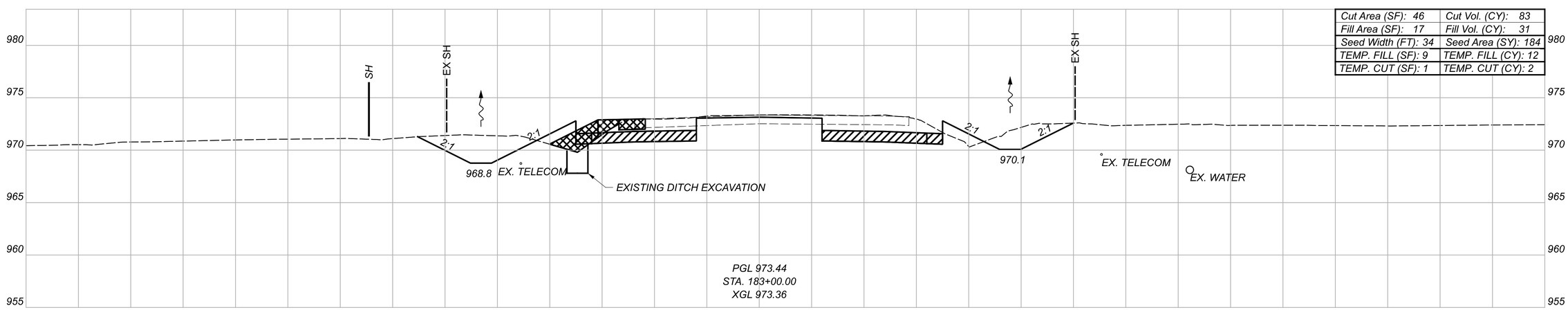
SHEET P.285 TOTAL 573

DEL-36-00.00

MODEL: Section 2 NB - 181+50.00 PAPERSIZE: 34x22 (in.) DATE: 9/21/2026 TIME: 06:53:10 USER: ClaudiaH
S:\C00\3500--3599\3589\025\Drawings\CAD\109070\400-Engineering\Roadway\Sheets\109070_XS200.dgn



Cut Area (SF): 37	Cut Vol. (CY): 77
Fill Area (SF): 16	Fill Vol. (CY): 31
Seed Width (FT): 31	Seed Area (SY): 179
TEMP. FILL (SF): 10	TEMP. FILL (CY): 17
TEMP. CUT (SF): 2	TEMP. CUT (CY): 3



Cut Area (SF): 46	Cut Vol. (CY): 83
Fill Area (SF): 17	Fill Vol. (CY): 31
Seed Width (FT): 34	Seed Area (SY): 184
TEMP. FILL (SF): 9	TEMP. FILL (CY): 12
TEMP. CUT (SF): 1	TEMP. CUT (CY): 2

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

LEGEND

* FOR INFORMATION ONLY

TEMP. Totals*		
CUT: 5	FILL: 29	
Sheet Totals		
Seeding	Cut	Fill
363	160	62

CROSS SECTIONS - U.S. 36
STA. 183+00.00 TO STA. 183+50.00

DESIGN AGENCY

STRAND ASSOCIATES®

DESIGNER: CMH

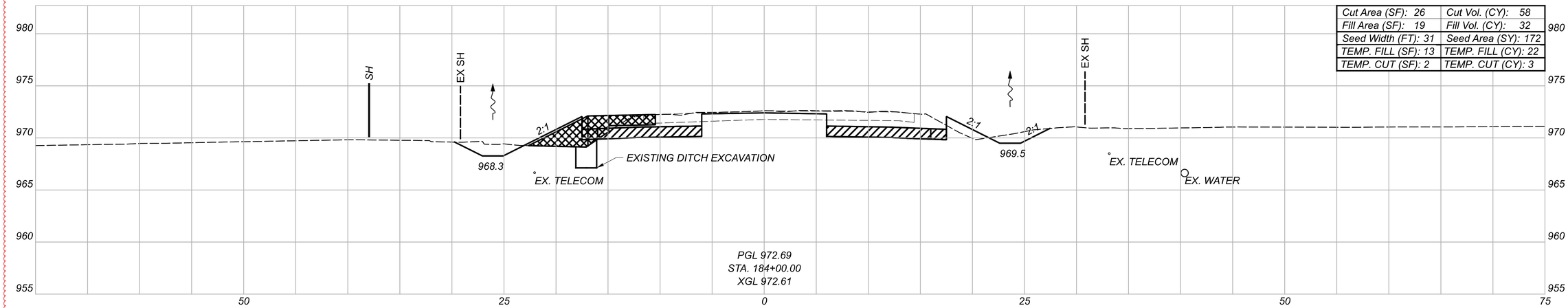
REVIEWER: JDH 10/13/25

PROJECT ID: 109070

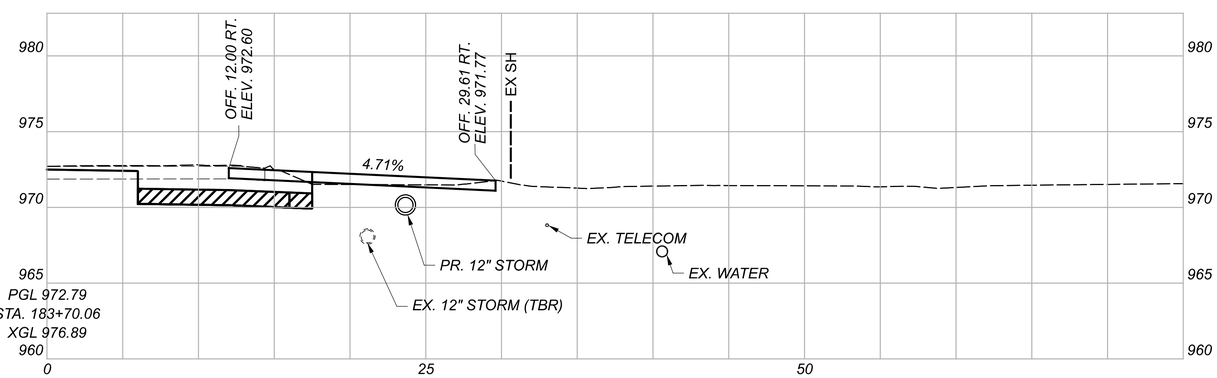
SHEET: F.286 TOTAL: 573

DEL-36-00.00

MODEL: Section 2 NB - 183+00.00 PAPERSIZE: 34x22 (in.) DATE: 9/21/2026 TIME: 06:53:11 USER: ClaudiaH
S:\C00\3500--3599\3589\025\Drawings\CAD\109070\400-Engineering\Roadway\Sheets\109070_XS200.dgn



Cut Area (SF): 26	Cut Vol. (CY): 58
Fill Area (SF): 19	Fill Vol. (CY): 32
Seed Width (FT): 31	Seed Area (SY): 172
TEMP. FILL (SF): 13	TEMP. FILL (CY): 22
TEMP. CUT (SF): 2	TEMP. CUT (CY): 3



GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

LEGEND

* FOR INFORMATION ONLY

TEMP. Totals*	
CUT: 3	FILL: 22

Sheet Totals		
Seeding	Cut	Fill
172	58	32

CROSS SECTIONS - U.S. 36
STA. 183+70.06 TO STA. 184+00.00

DESIGN AGENCY

STRAND ASSOCIATES®

DESIGNER: CMH

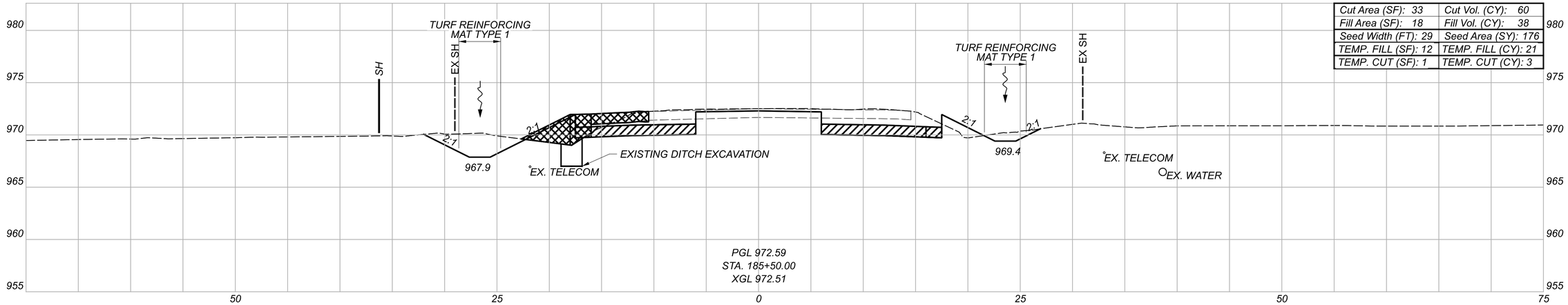
REVIEWER: JDH 10/13/25

PROJECT ID: 109070

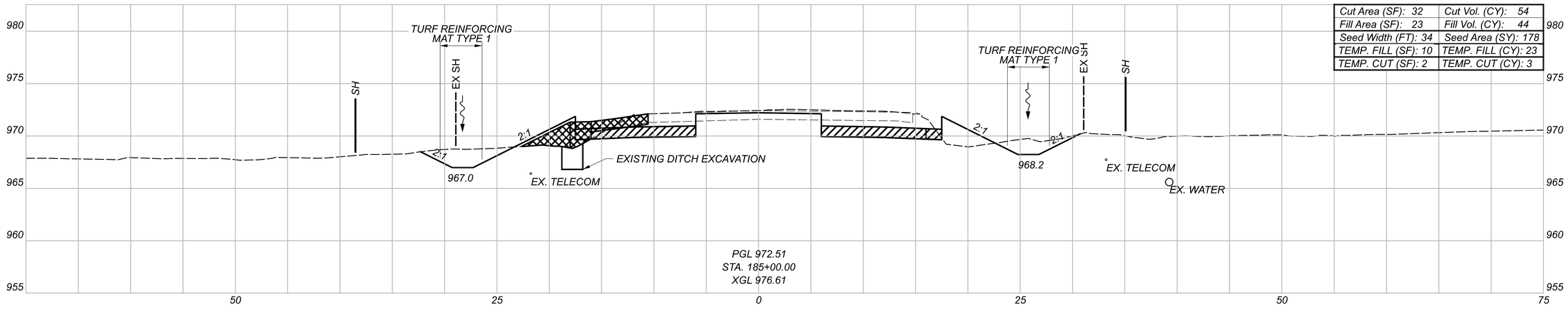
SHEET: P.287 TOTAL: 573

DEL-36-00.00

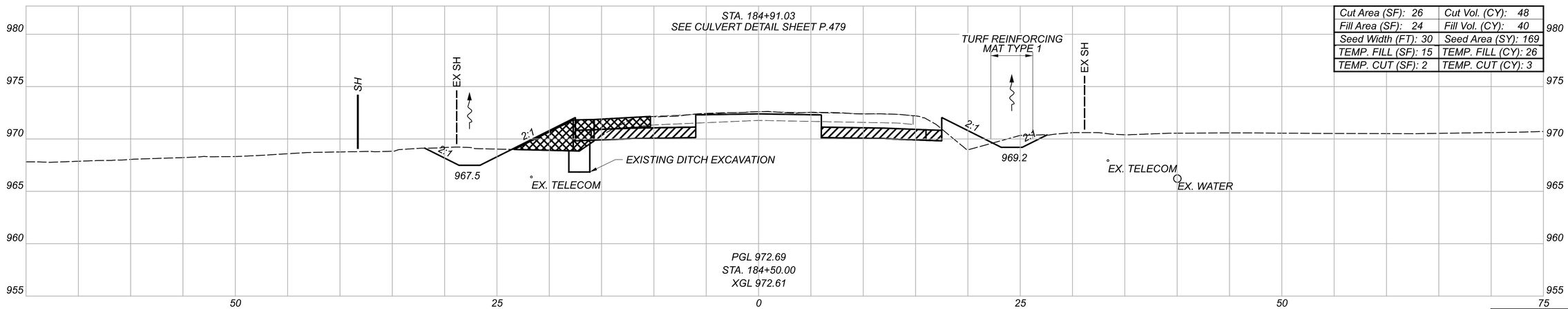
MODEL: Section 2 NB - I84+00.00 PAPERSIZE: 34x22 (in.) DATE: 9/21/2026 TIME: 06:53:16 USER: ClaudiaH
S:\C00\3500-3599\3589\025\Drawings\CAD\109070\400-Engineering\Roadway\Sheets\109070_XS200.dgn



Cut Area (SF): 33	Cut Vol. (CY): 60
Fill Area (SF): 18	Fill Vol. (CY): 38
Seed Width (FT): 29	Seed Area (SY): 176
TEMP. FILL (SF): 12	TEMP. FILL (CY): 21
TEMP. CUT (SF): 1	TEMP. CUT (CY): 3



Cut Area (SF): 32	Cut Vol. (CY): 54
Fill Area (SF): 23	Fill Vol. (CY): 44
Seed Width (FT): 34	Seed Area (SY): 178
TEMP. FILL (SF): 10	TEMP. FILL (CY): 23
TEMP. CUT (SF): 2	TEMP. CUT (CY): 3



Cut Area (SF): 26	Cut Vol. (CY): 48
Fill Area (SF): 24	Fill Vol. (CY): 40
Seed Width (FT): 30	Seed Area (SY): 169
TEMP. FILL (SF): 15	TEMP. FILL (CY): 26
TEMP. CUT (SF): 2	TEMP. CUT (CY): 3

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

* FOR INFORMATION ONLY

TEMP. Totals*	
CUT: 9	FILL: 70
Sheet Totals	
Seeding	Cut	Fill
523	162	122

CROSS SECTIONS - U.S. 36
STA. 184+50.00 TO STA. 185+50.00

DESIGN AGENCY: STRAND ASSOCIATES

DESIGNER: CMH

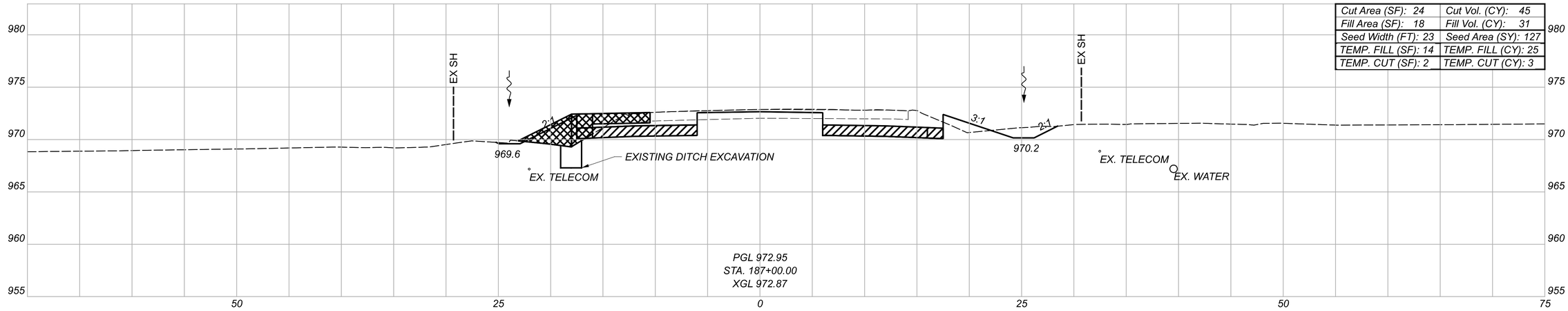
REVIEWER: JDH 10/13/25

PROJECT ID: 109070

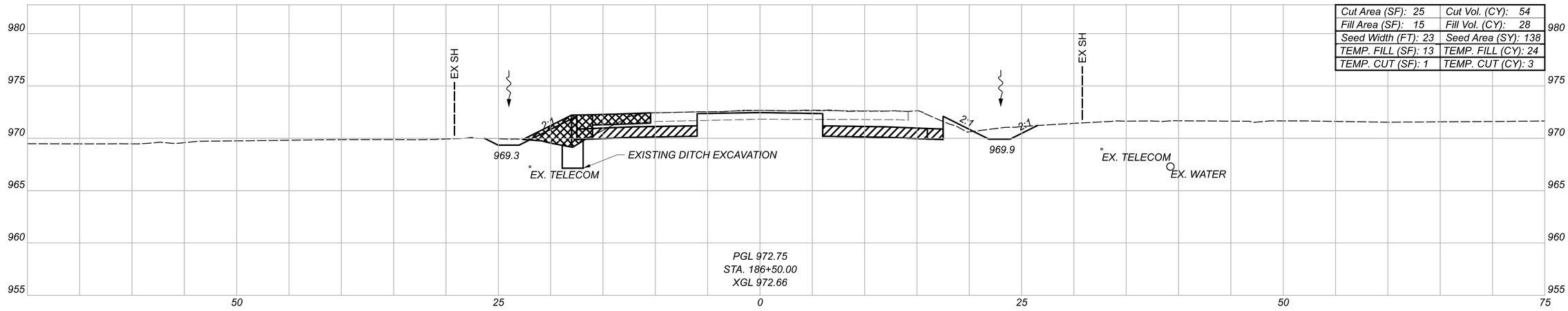
SHEET: P.288 TOTAL: 573

DEL-36-00.00

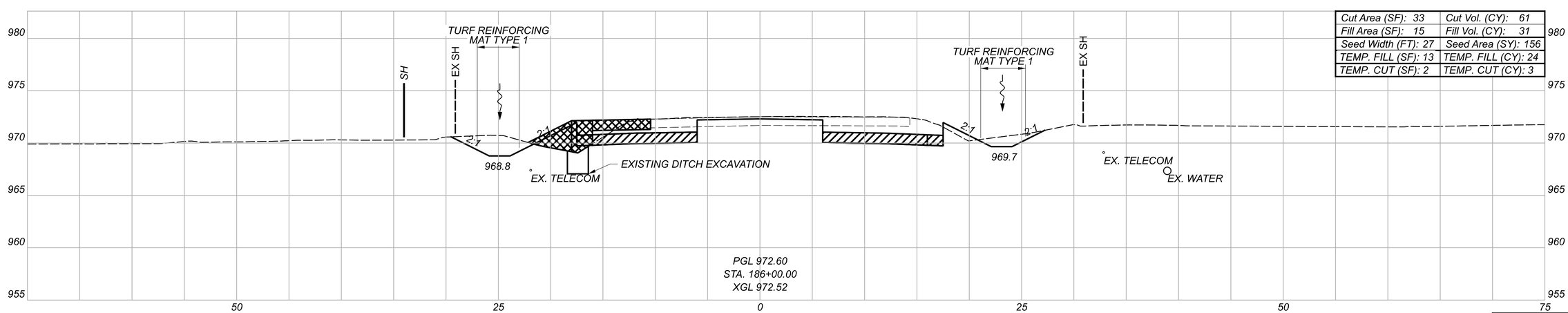
MODEL: 184+50.00 [Sheet] PAPERSIZE: 34x22 (in) DATE: 9/21/2026 TIME: 06:53:17 USER: ClaudiaH
S:\CO\3500--3599\3589\025\Drawings\CAD\109070\400-Engineering\Roadway\Sheets\109070_XS200.dgn



Cut Area (SF): 24	Cut Vol. (CY): 45
Fill Area (SF): 18	Fill Vol. (CY): 31
Seed Width (FT): 23	Seed Area (SY): 127
TEMP. FILL (SF): 14	TEMP. FILL (CY): 25
TEMP. CUT (SF): 2	TEMP. CUT (CY): 3



Cut Area (SF): 25	Cut Vol. (CY): 54
Fill Area (SF): 15	Fill Vol. (CY): 28
Seed Width (FT): 23	Seed Area (SY): 138
TEMP. FILL (SF): 13	TEMP. FILL (CY): 24
TEMP. CUT (SF): 1	TEMP. CUT (CY): 3



Cut Area (SF): 33	Cut Vol. (CY): 61
Fill Area (SF): 15	Fill Vol. (CY): 31
Seed Width (FT): 27	Seed Area (SY): 156
TEMP. FILL (SF): 13	TEMP. FILL (CY): 24
TEMP. CUT (SF): 2	TEMP. CUT (CY): 3

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

* FOR INFORMATION ONLY

TEMP. Totals*	
CUT: 9	FILL: 73
Sheet Totals	
Seeding	Cut / Fill
421	160 / 90

CROSS SECTIONS - U.S. 36
STA. 186+00.00 TO STA. 187+00.00

DESIGN AGENCY

STRAND ASSOCIATES®

DESIGNER: CMH

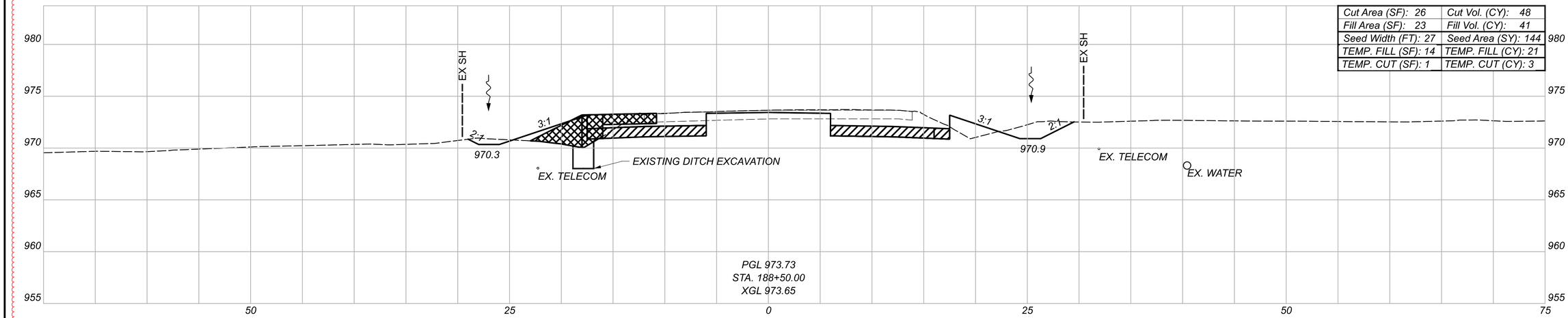
REVIEWER: JDH 10/13/25

PROJECT ID: 109070

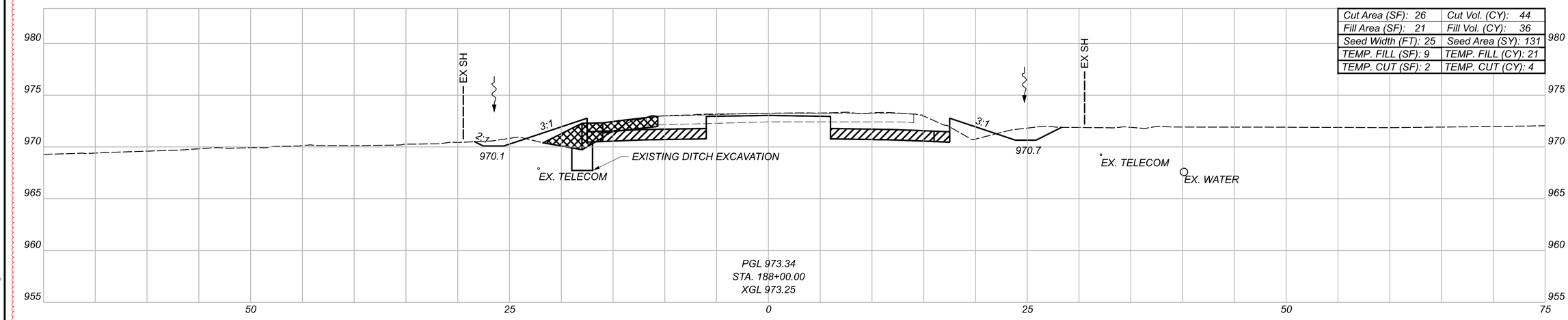
SHEET: P.289 TOTAL: 573

DEL-36-00.00

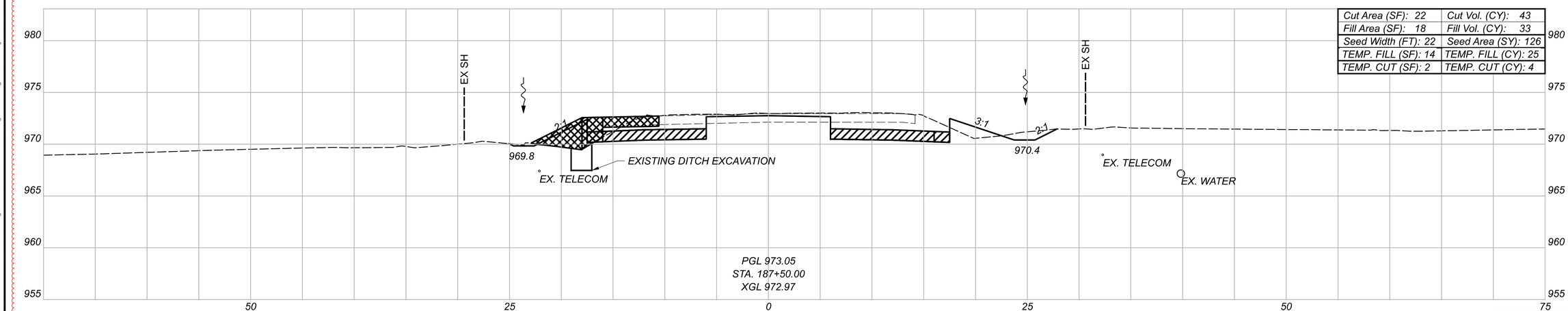
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S:\COO\3500--3599\3589\025\Drawings\CAD\109070\400-Engineering\Roadway\Sheets\109070_XS200.dgn



Cut Area (SF): 26	Cut Vol. (CY): 48
Fill Area (SF): 23	Fill Vol. (CY): 41
Seed Width (FT): 27	Seed Area (SY): 144
TEMP. FILL (SF): 14	TEMP. FILL (CY): 21
TEMP. CUT (SF): 1	TEMP. CUT (CY): 3



Cut Area (SF): 26	Cut Vol. (CY): 44
Fill Area (SF): 21	Fill Vol. (CY): 36
Seed Width (FT): 25	Seed Area (SY): 131
TEMP. FILL (SF): 9	TEMP. FILL (CY): 21
TEMP. CUT (SF): 2	TEMP. CUT (CY): 4



Cut Area (SF): 22	Cut Vol. (CY): 43
Fill Area (SF): 18	Fill Vol. (CY): 33
Seed Width (FT): 22	Seed Area (SY): 126
TEMP. FILL (SF): 14	TEMP. FILL (CY): 25
TEMP. CUT (SF): 2	TEMP. CUT (CY): 4

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

LEGEND

* FOR INFORMATION ONLY

TEMP. Totals*	
CUT: 11	FILL: 67
Sheet Totals	
Seeding	Cut / Fill
401	135 / 110

CROSS SECTIONS - U.S. 36
STA. 187+50.00 TO STA. 188+50.00

DESIGN AGENCY
STRAND ASSOCIATES

DESIGNER CMH

REVIEWER JDH 10/13/25

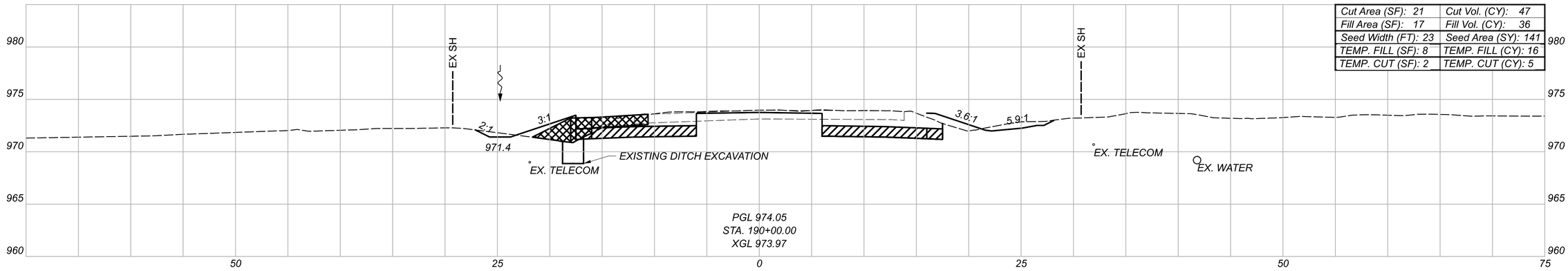
PROJECT ID 109070

SHEET R.290 TOTAL 573

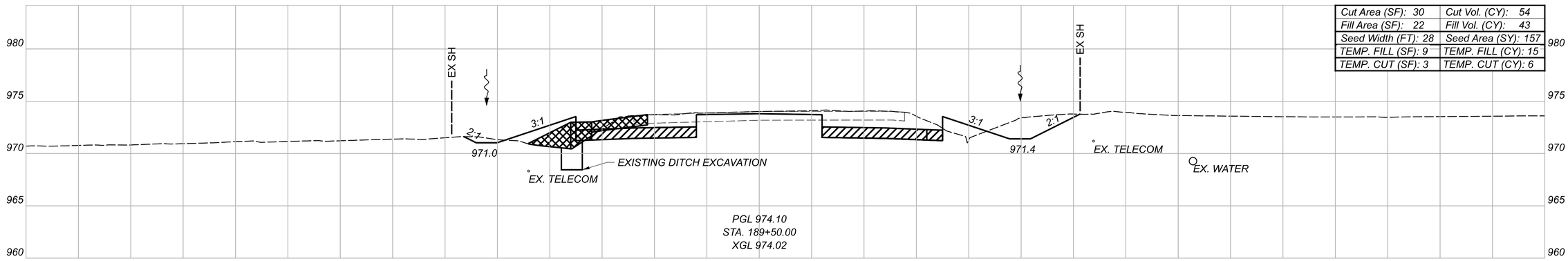
DEL-36-00.00

MODEL: I87+50.00 [Sheet] PAPERSIZE: 34x22 (In.) DATE: 9/2/2026 TIME: 06:53:20 USER: ClaudiaH
S:\C00\3500--3599\3589\025\Drawings\CAD\109070\400-Engineering\Roadway\Sheets\109070_XS200.dgn

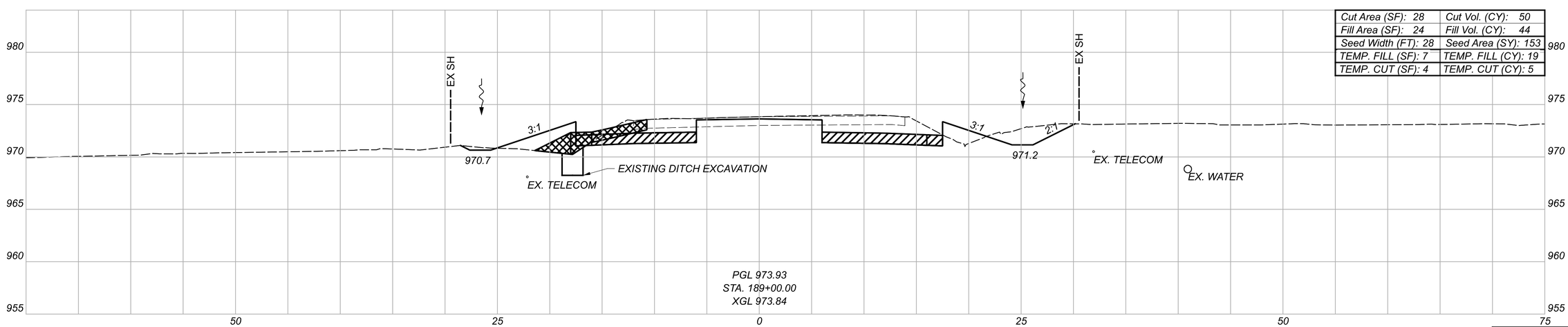
CROSS SECTIONS - U.S. 36
STA. 189+00.00 TO STA. 190+00.00



Cut Area (SF): 21	Cut Vol. (CY): 47
Fill Area (SF): 17	Fill Vol. (CY): 36
Seed Width (FT): 23	Seed Area (SY): 141
TEMP. FILL (SF): 8	TEMP. FILL (CY): 16
TEMP. CUT (SF): 2	TEMP. CUT (CY): 5



Cut Area (SF): 30	Cut Vol. (CY): 54
Fill Area (SF): 22	Fill Vol. (CY): 43
Seed Width (FT): 28	Seed Area (SY): 157
TEMP. FILL (SF): 9	TEMP. FILL (CY): 15
TEMP. CUT (SF): 3	TEMP. CUT (CY): 6



Cut Area (SF): 28	Cut Vol. (CY): 50
Fill Area (SF): 24	Fill Vol. (CY): 44
Seed Width (FT): 28	Seed Area (SY): 153
TEMP. FILL (SF): 7	TEMP. FILL (CY): 19
TEMP. CUT (SF): 4	TEMP. CUT (CY): 5

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

LEGEND

* FOR INFORMATION ONLY

TEMP. Totals*	
CUT: 16	FILL: 50

Sheet Totals		
Seeding	Cut	Fill
451	151	123

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER CMH

REVIEWER JDH 10/13/25

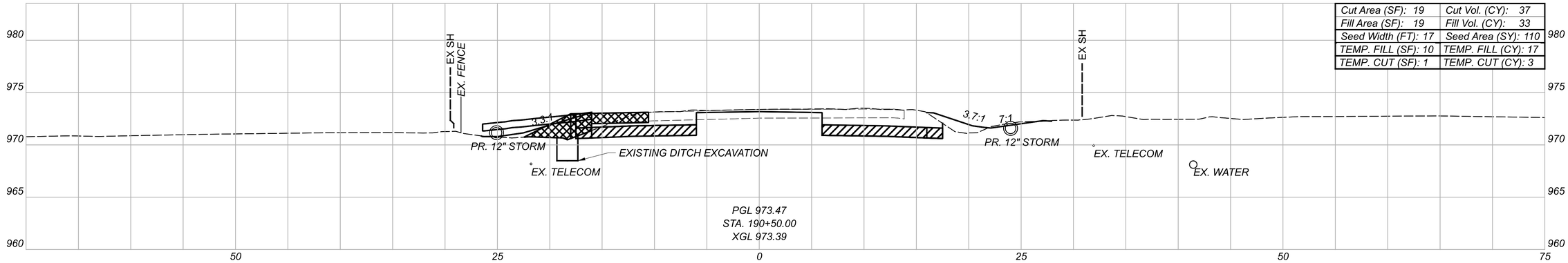
PROJECT ID 109070

SHEET P.291 TOTAL 573

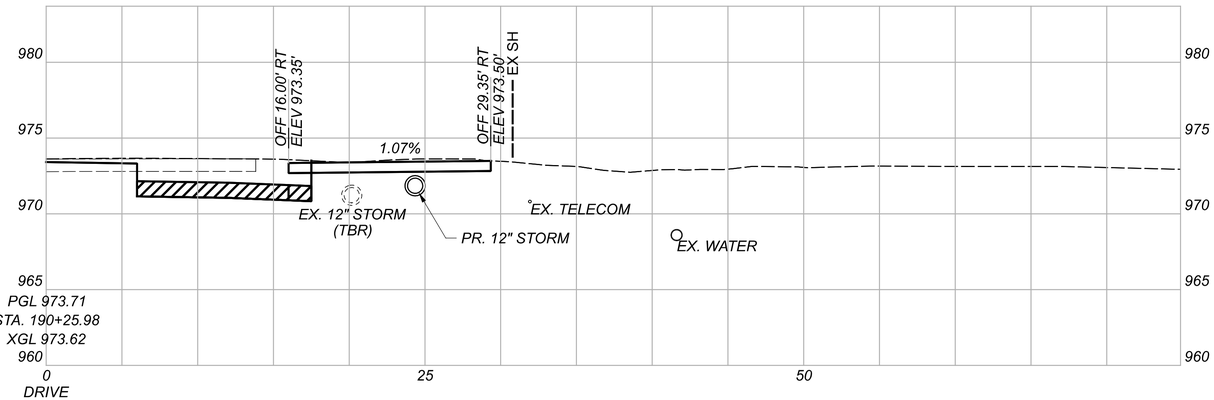
DEL-36-00.00

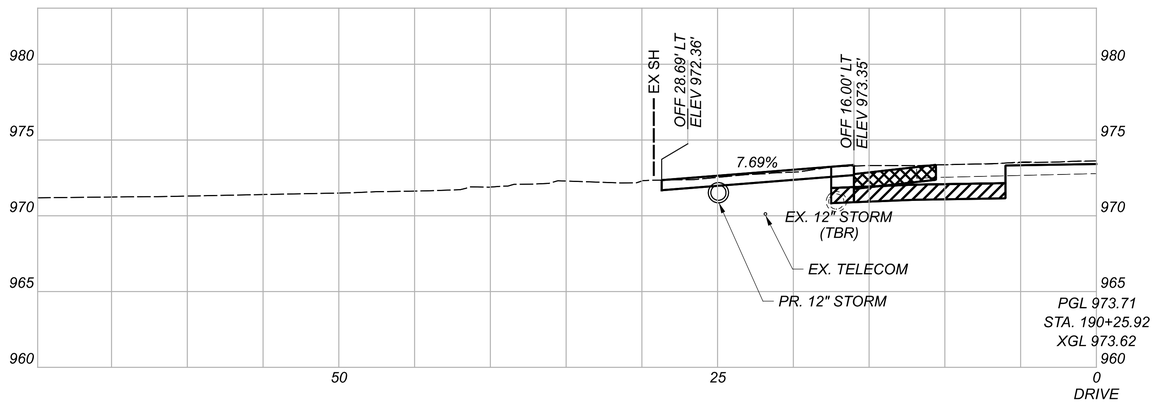
MODEL: I89+00.00 [Sheet1] PAPERSIZE: 34x22 (in.) DATE: 9/21/2026 TIME: 06:53:21 USER: ClaudiaH
S:\C00\3500--3599\3589\025\Drawings\CAD\109070\400-Engineering\Roadway\Sheets\109070_XS200.dgn

CROSS SECTIONS - U.S. 36
STA. 190+25.92 TO STA. 190+50.00



Cut Area (SF): 19	Cut Vol. (CY): 37
Fill Area (SF): 19	Fill Vol. (CY): 33
Seed Width (FT): 17	Seed Area (SY): 110
TEMP. FILL (SF): 10	TEMP. FILL (CY): 17
TEMP. CUT (SF): 1	TEMP. CUT (CY): 3





GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

* FOR INFORMATION ONLY

TEMP. Totals*	
CUT: 3	FILL: 17

Sheet Totals		
Seeding	Cut	Fill
110	37	33

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

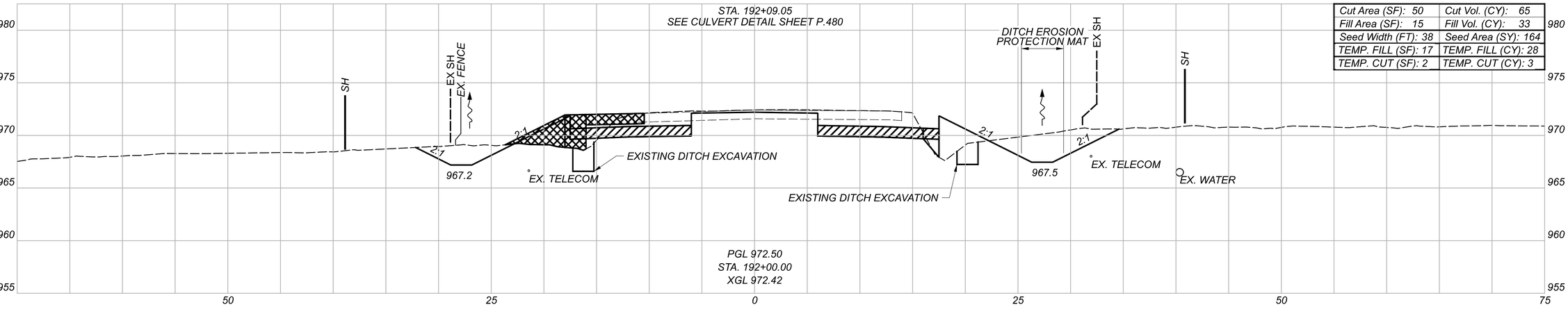
REVIEWER
JDH 10/13/25

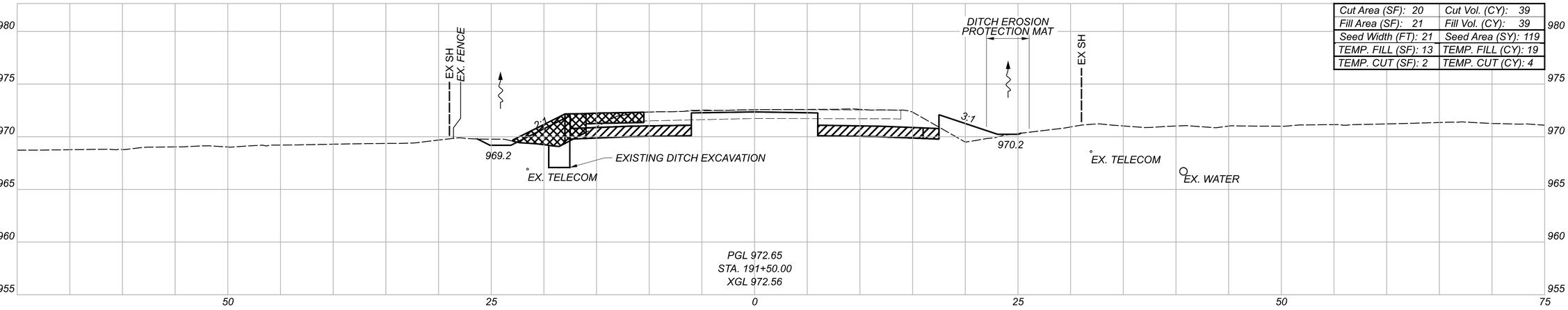
PROJECT ID
109070

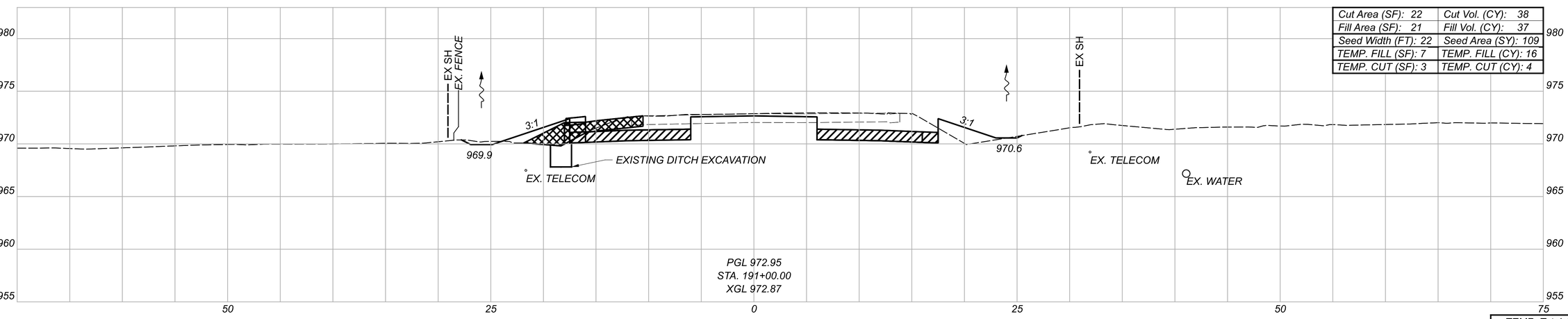
SHEET P.292 | TOTAL 573

DEL-36-00.00

MODEL: 190+25.92 [Sheet] PAPERSIZE: 34x22 (In.) DATE: 9/21/2026 TIME: 06:53:22 USER: ClaudiaH
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GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

* FOR INFORMATION ONLY

TEMP. Totals*	
CUT: 11	FILL: 63

Sheet Totals		
Seeding	Cut	Fill
392	142	109

CROSS SECTIONS - U.S. 36
STA. 191+00.00 TO STA. 192+00.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

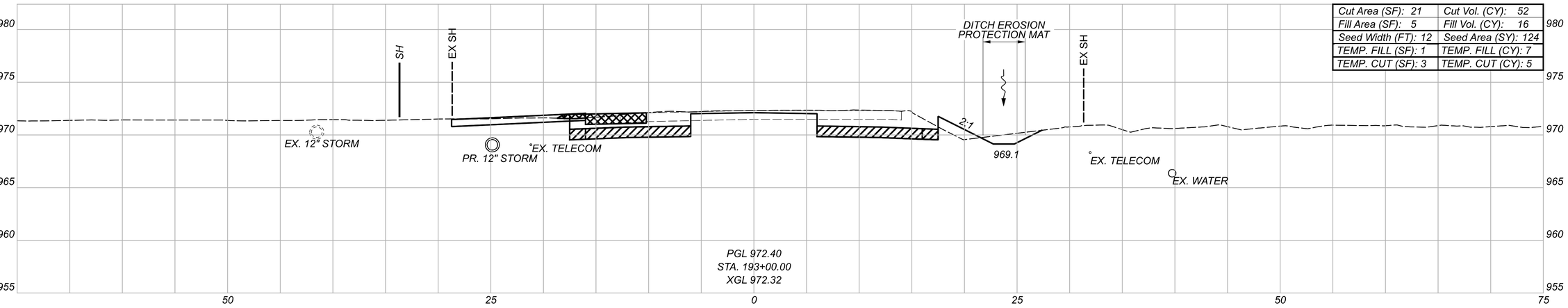
REVIEWER
JDH 10/13/25

PROJECT ID
109070

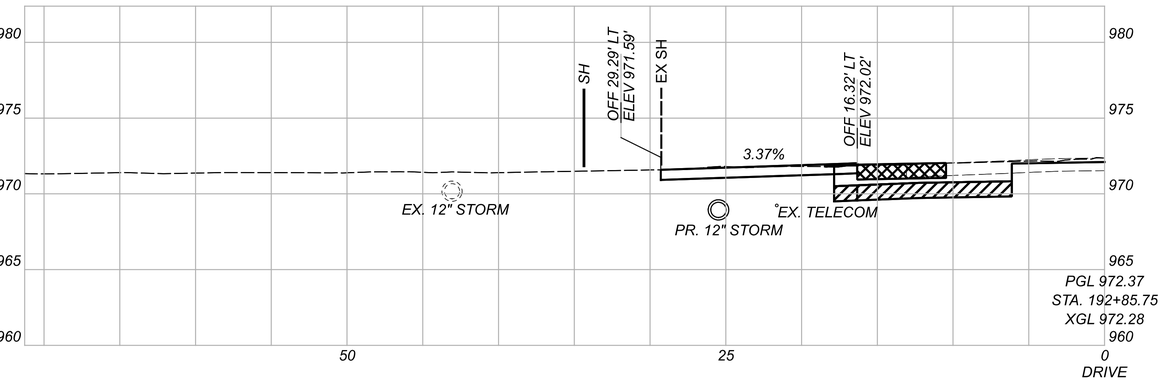
SHEET R.293 | TOTAL 573

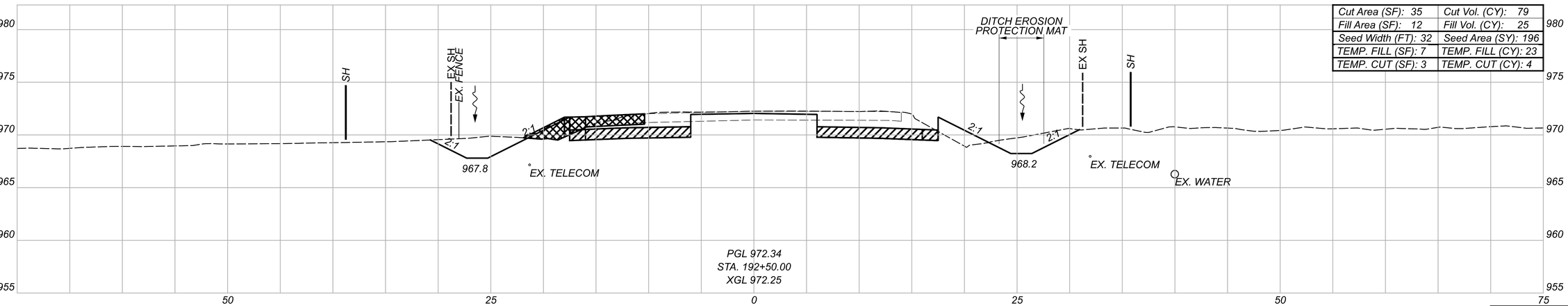
DEL-36-00.00

MODEL: I91+00.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 9/21/2026 TIME: 06:53:24 USER: ClaudiaH
S:\C00\3500--3599\3589.025\Drawings\CAD\109070\400-Engineering\Roadway\Sheets\109070_XS200.dgn



Cut Area (SF): 21	Cut Vol. (CY): 52
Fill Area (SF): 5	Fill Vol. (CY): 16
Seed Width (FT): 12	Seed Area (SY): 124
TEMP. FILL (SF): 1	TEMP. FILL (CY): 7
TEMP. CUT (SF): 3	TEMP. CUT (CY): 5





Cut Area (SF): 35	Cut Vol. (CY): 79
Fill Area (SF): 12	Fill Vol. (CY): 25
Seed Width (FT): 32	Seed Area (SY): 196
TEMP. FILL (SF): 7	TEMP. FILL (CY): 23
TEMP. CUT (SF): 3	TEMP. CUT (CY): 4

LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

* FOR INFORMATION ONLY

TEMP. Totals*	
CUT: 9	FILL: 30

Sheet Totals		
Seeding	Cut	Fill
320	131	41

CROSS SECTIONS - U.S. 36
STA. 192+50.00 TO STA. 193+00.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER CMH

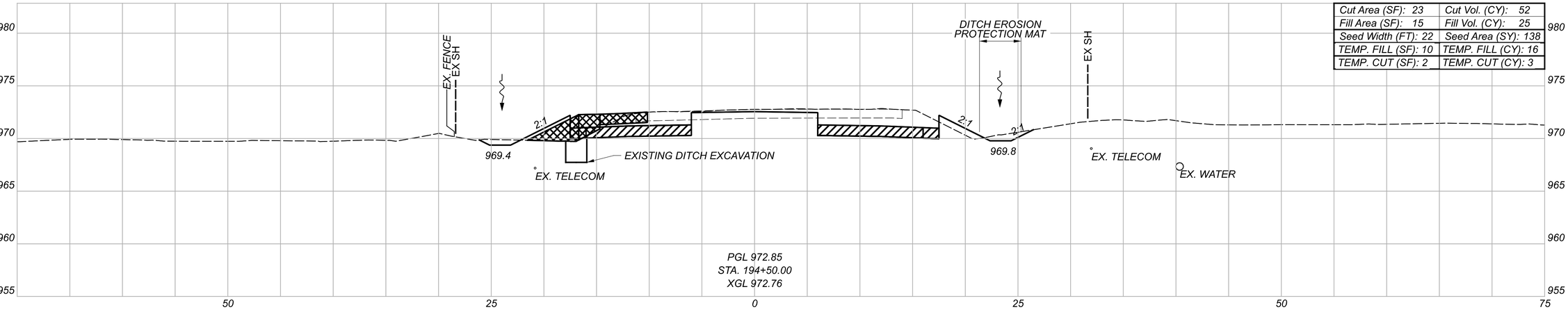
REVIEWER JDH 10/13/25

PROJECT ID 109070

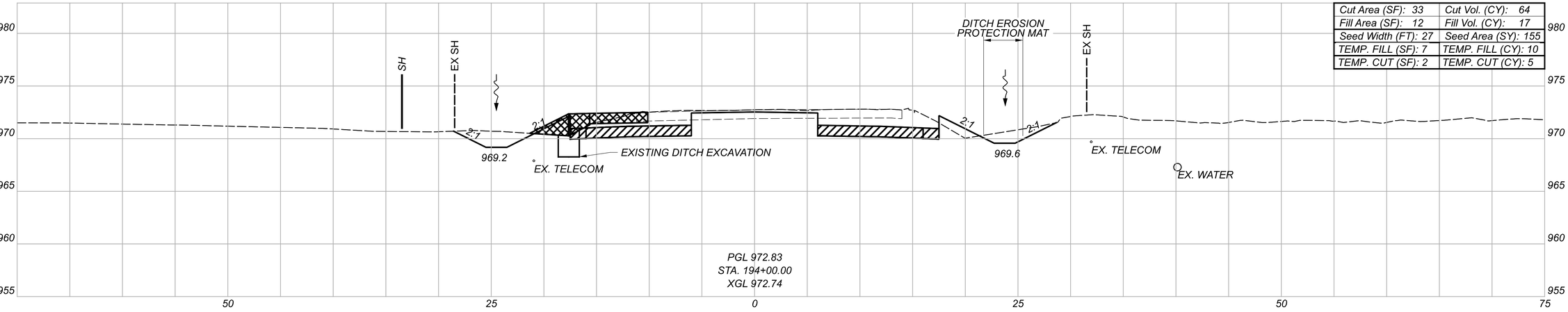
SHEET P.294 TOTAL 573

DEL-36-00.00

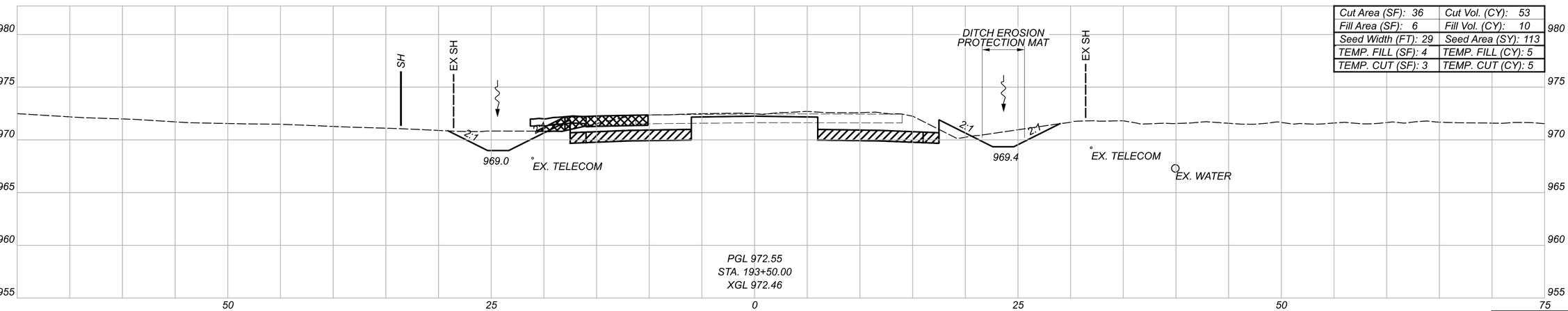
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S:\COO\3500--3599\3589\025\Drawings\CAD\109070\400-Engineering\Roadway\Sheets\109070_XS200.dgn



Cut Area (SF): 23	Cut Vol. (CY): 52
Fill Area (SF): 15	Fill Vol. (CY): 25
Seed Width (FT): 22	Seed Area (SY): 138
TEMP. FILL (SF): 10	TEMP. FILL (CY): 16
TEMP. CUT (SF): 2	TEMP. CUT (CY): 3



Cut Area (SF): 33	Cut Vol. (CY): 64
Fill Area (SF): 12	Fill Vol. (CY): 17
Seed Width (FT): 27	Seed Area (SY): 155
TEMP. FILL (SF): 7	TEMP. FILL (CY): 10
TEMP. CUT (SF): 2	TEMP. CUT (CY): 5



Cut Area (SF): 36	Cut Vol. (CY): 53
Fill Area (SF): 6	Fill Vol. (CY): 10
Seed Width (FT): 29	Seed Area (SY): 113
TEMP. FILL (SF): 4	TEMP. FILL (CY): 5
TEMP. CUT (SF): 3	TEMP. CUT (CY): 5

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

* FOR INFORMATION ONLY

TEMP. Totals*	
CUT: 13	FILL: 31
Sheet Totals	
Seeding	Cut / Fill
407	169 / 52

CROSS SECTIONS - U.S. 36
STA. 193+50.00 TO STA. 194+50.00

DESIGN AGENCY
STRAND ASSOCIATES

DESIGNER CMH

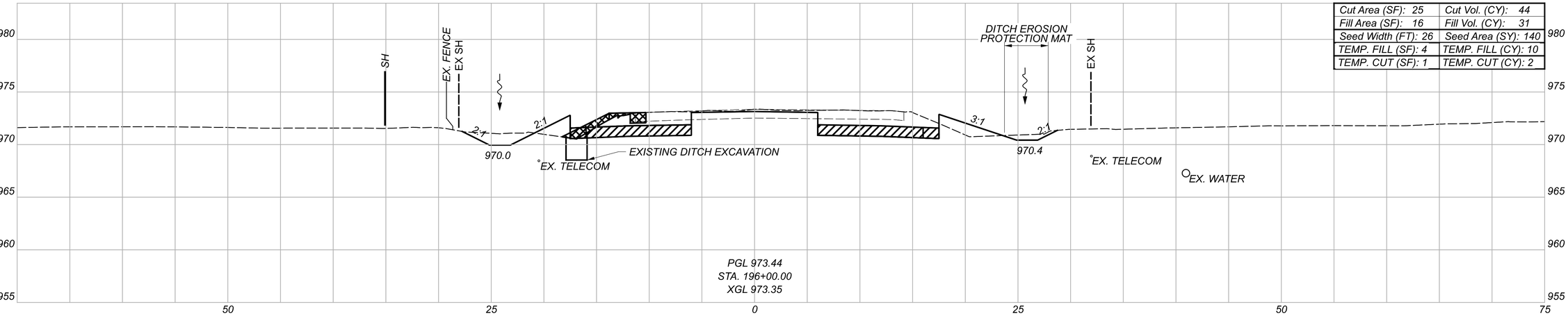
REVIEWER JDH 10/13/25

PROJECT ID 109070

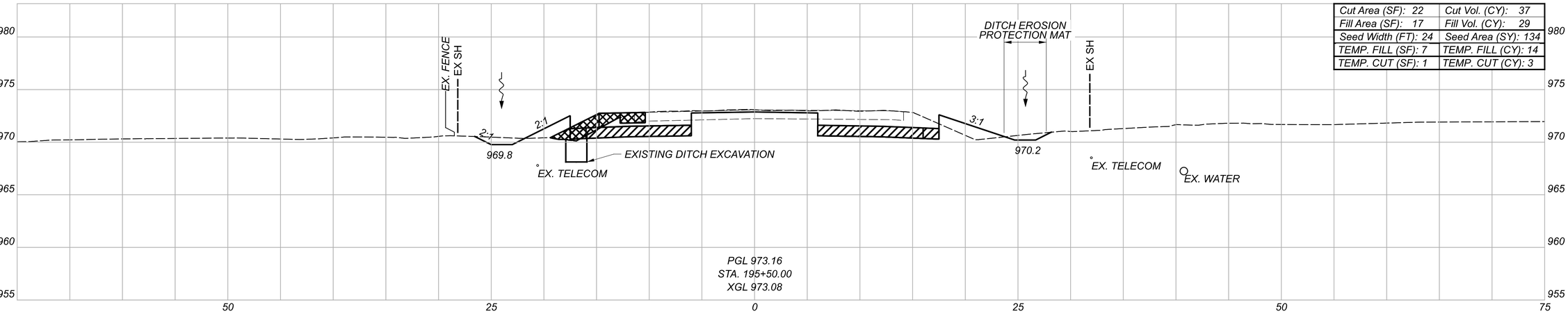
SHEET P.295 | TOTAL 573

DEL-36-00.00

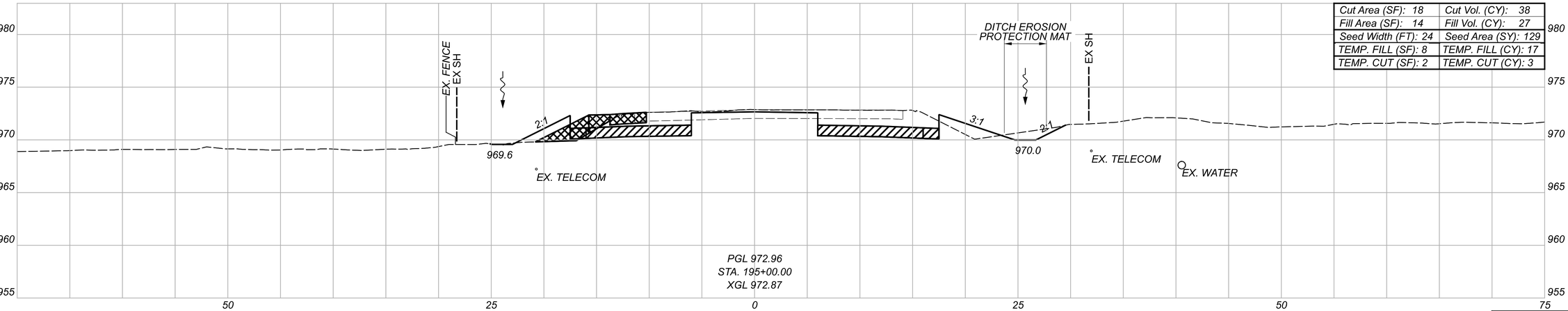
MODEL: 193+50.00 [Sheet] PAPERSIZE: 34x22 (in) DATE: 9/2/2026 TIME: 06:53:26 USER: ClaudiaH
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Cut Area (SF): 25	Cut Vol. (CY): 44
Fill Area (SF): 16	Fill Vol. (CY): 31
Seed Width (FT): 26	Seed Area (SY): 140
TEMP. FILL (SF): 4	TEMP. FILL (CY): 10
TEMP. CUT (SF): 1	TEMP. CUT (CY): 2



Cut Area (SF): 22	Cut Vol. (CY): 37
Fill Area (SF): 17	Fill Vol. (CY): 29
Seed Width (FT): 24	Seed Area (SY): 134
TEMP. FILL (SF): 7	TEMP. FILL (CY): 14
TEMP. CUT (SF): 1	TEMP. CUT (CY): 3



Cut Area (SF): 18	Cut Vol. (CY): 38
Fill Area (SF): 14	Fill Vol. (CY): 27
Seed Width (FT): 24	Seed Area (SY): 129
TEMP. FILL (SF): 8	TEMP. FILL (CY): 17
TEMP. CUT (SF): 2	TEMP. CUT (CY): 3

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

LEGEND

* FOR INFORMATION ONLY

TEMP. Totals*	
CUT: 8	FILL: 41

Sheet Totals		
Seeding	Cut	Fill
402	119	97

CROSS SECTIONS - U.S. 36
STA. 195+00.00 TO STA. 196+00.00

DESIGN AGENCY
STRAND ASSOCIATES

DESIGNER
CMH

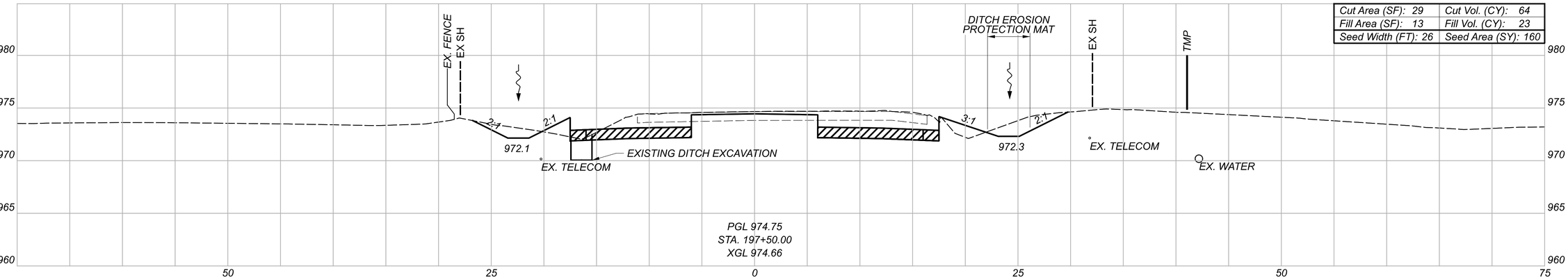
REVIEWER
JDH 10/13/25

PROJECT ID
109070

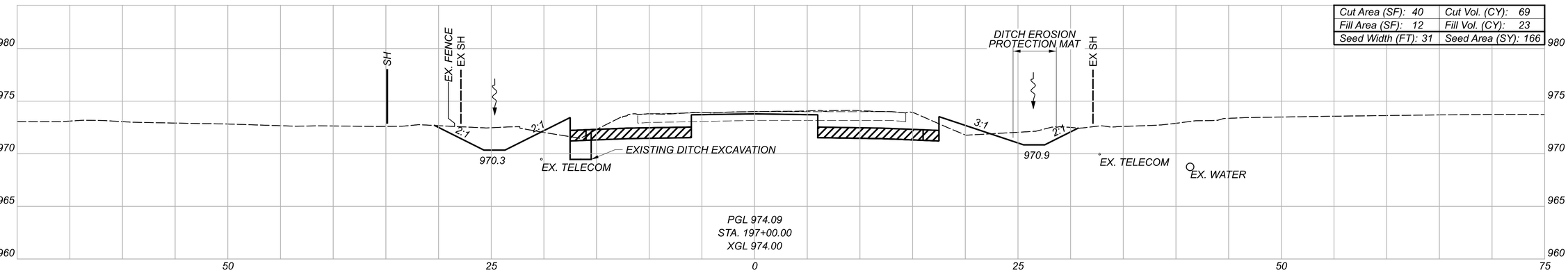
SHEET R.296 | TOTAL 573

DEL-36-00.00

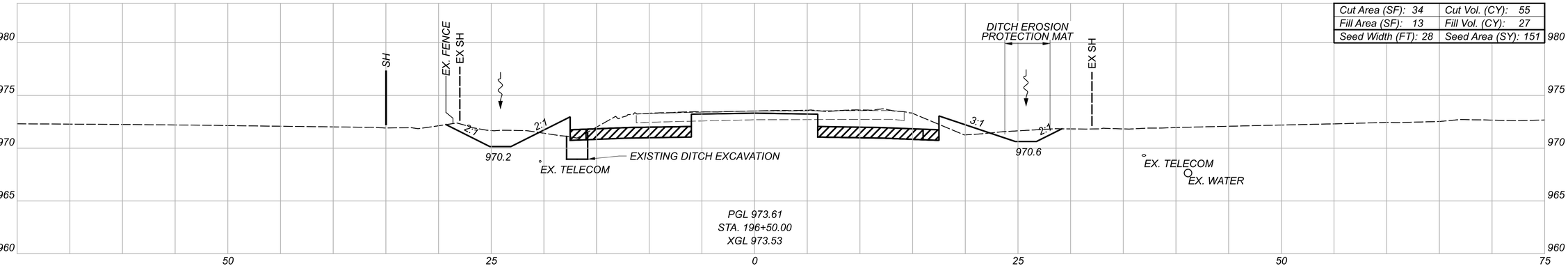
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S:\C00\3500--3599\3589\025\Drawings\CAD\109070\400-Engineering\Roadway\Sheets\109070_XS200.dgn



Cut Area (SF): 29	Cut Vol. (CY): 64
Fill Area (SF): 13	Fill Vol. (CY): 23
Seed Width (FT): 26	Seed Area (SY): 160



Cut Area (SF): 40	Cut Vol. (CY): 69
Fill Area (SF): 12	Fill Vol. (CY): 23
Seed Width (FT): 31	Seed Area (SY): 166



Cut Area (SF): 34	Cut Vol. (CY): 55
Fill Area (SF): 13	Fill Vol. (CY): 27
Seed Width (FT): 28	Seed Area (SY): 151

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
477	188	73

CROSS SECTIONS - U.S. 36
STA. 196+50.00 TO STA. 197+50.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER CMH

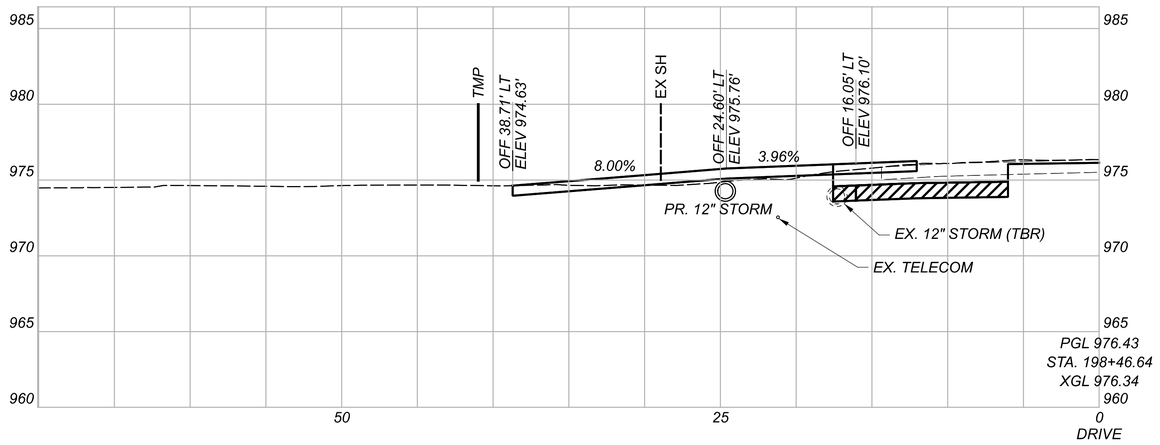
REVIEWER JDH 10/13/25

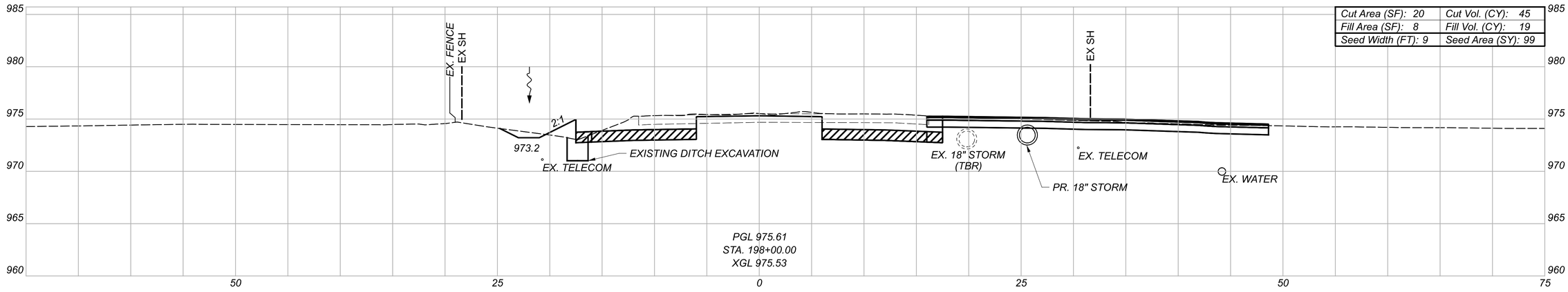
PROJECT ID 109070

SHEET P.297 TOTAL 573

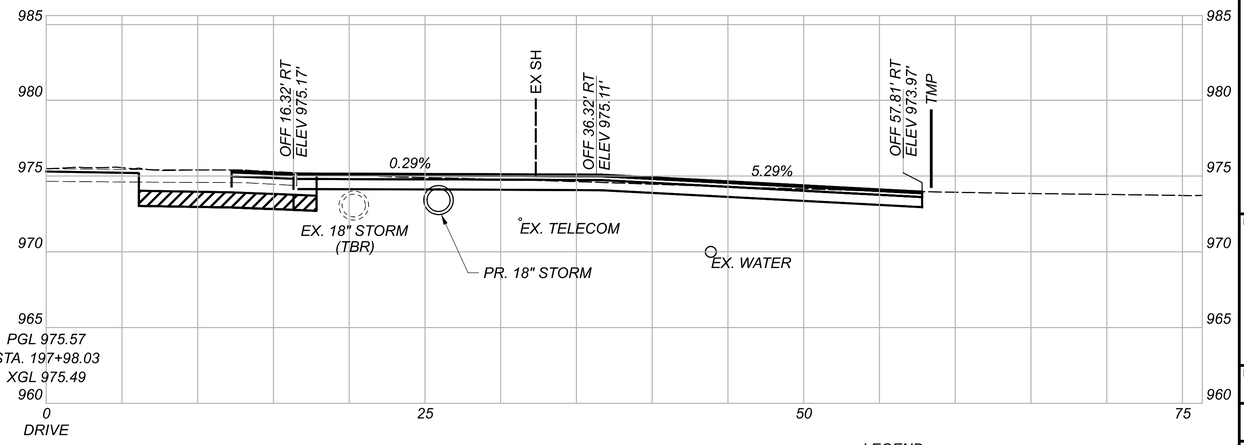
DEL-36-00.00

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Cut Area (SF): 20	Cut Vol. (CY): 45
Fill Area (SF): 8	Fill Vol. (CY): 19
Seed Width (FT): 9	Seed Area (SY): 99



LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
99	45	19

CROSS SECTIONS - U.S. 36
STA. 197+98.03 TO STA. 198+46.64

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

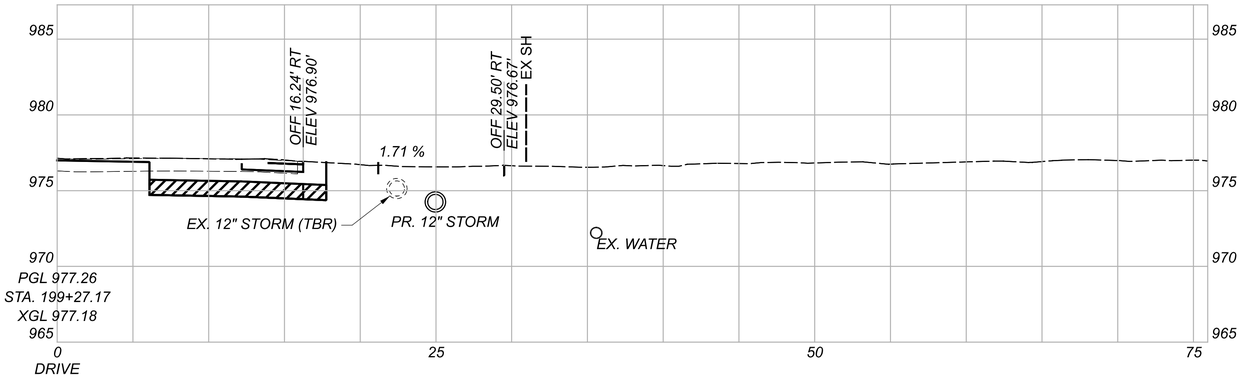
REVIEWER
JDH 10/13/25

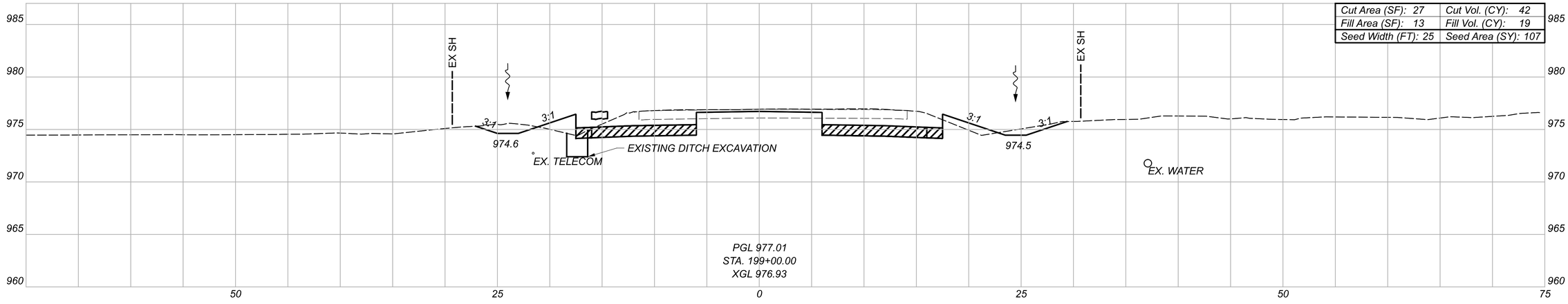
PROJECT ID
109070

SHEET P.298 TOTAL 573

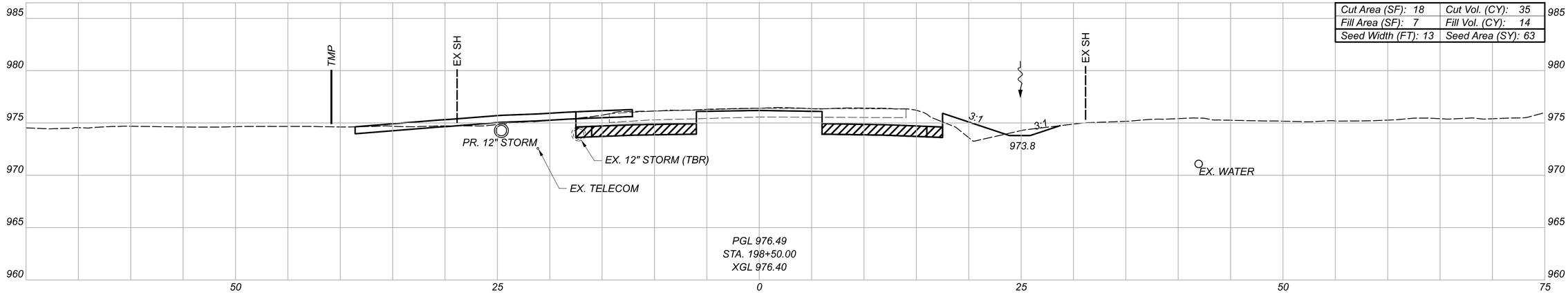
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Cut Area (SF): 27	Cut Vol. (CY): 42
Fill Area (SF): 13	Fill Vol. (CY): 19
Seed Width (FT): 25	Seed Area (SY): 107



Cut Area (SF): 18	Cut Vol. (CY): 35
Fill Area (SF): 7	Fill Vol. (CY): 14
Seed Width (FT): 13	Seed Area (SY): 63

LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
170	77	33

CROSS SECTIONS - U.S. 36
STA. 198+50.00 TO STA. 199+27.17

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

REVIEWER
JDH 10/13/25

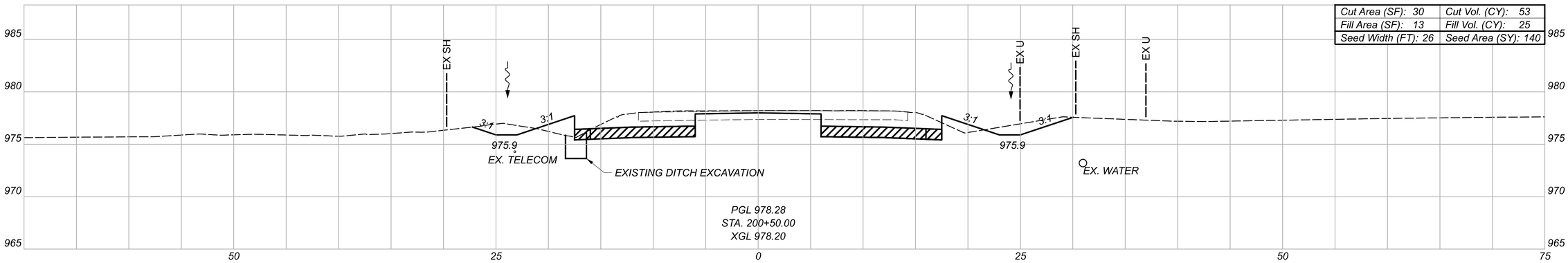
PROJECT ID
109070

SHEET P.299 | TOTAL 573

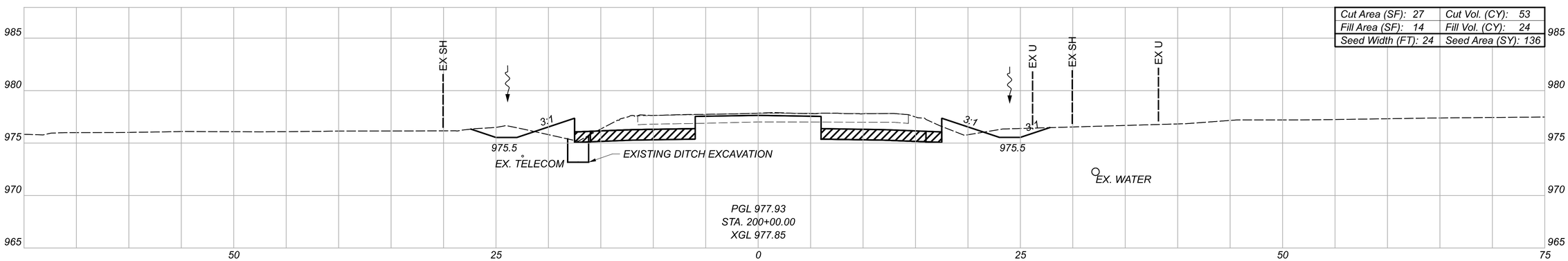
DEL-36-00.00

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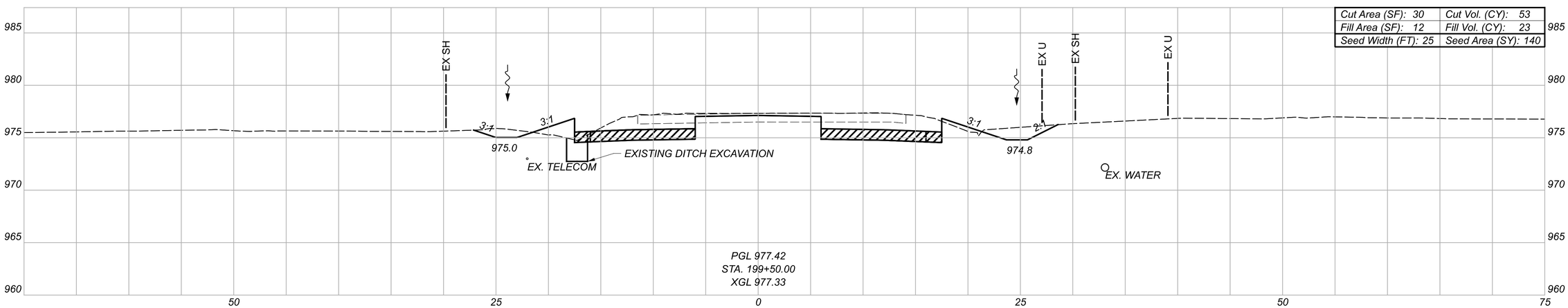
CROSS SECTIONS - U.S. 36
STA. 199+50.00 TO STA. 200+50.00



Cut Area (SF): 30	Cut Vol. (CY): 53
Fill Area (SF): 13	Fill Vol. (CY): 25
Seed Width (FT): 26	Seed Area (SY): 140



Cut Area (SF): 27	Cut Vol. (CY): 53
Fill Area (SF): 14	Fill Vol. (CY): 24
Seed Width (FT): 24	Seed Area (SY): 136



Cut Area (SF): 30	Cut Vol. (CY): 53
Fill Area (SF): 12	Fill Vol. (CY): 23
Seed Width (FT): 25	Seed Area (SY): 140

LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
416	159	72

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

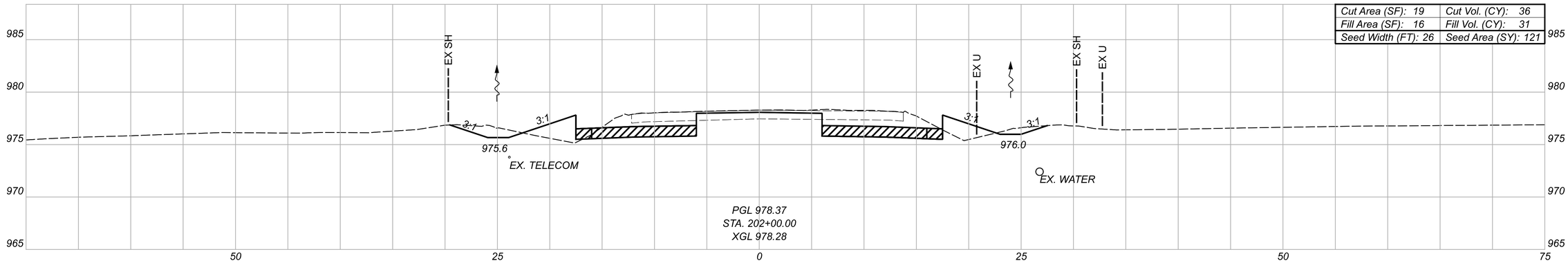
REVIEWER
JDH 10/13/25

PROJECT ID
109070

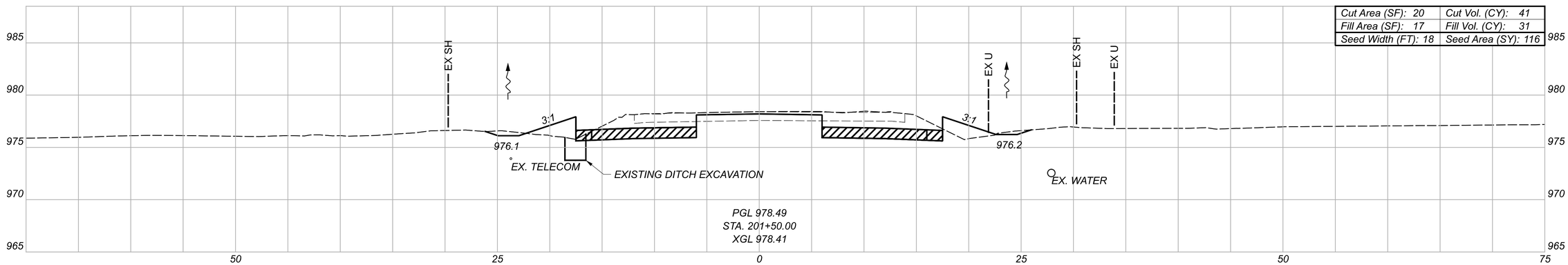
SHEET P.300 TOTAL 573

DEL-36-00.00

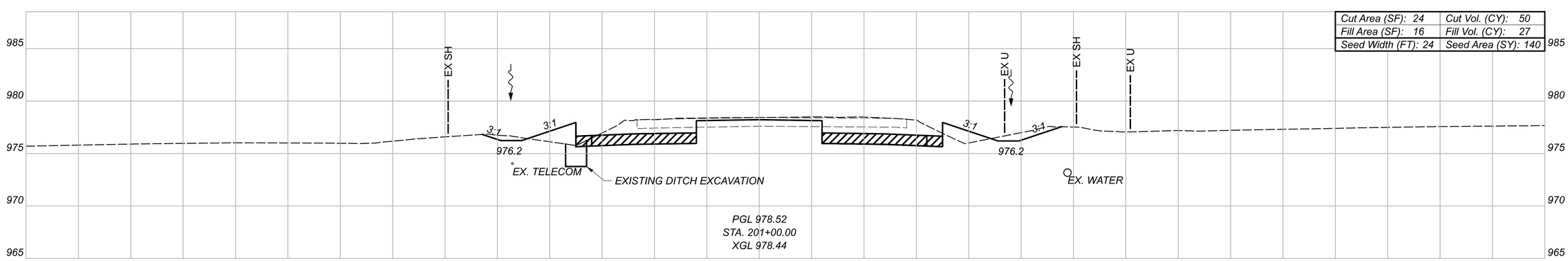
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Cut Area (SF): 19	Cut Vol. (CY): 36
Fill Area (SF): 16	Fill Vol. (CY): 31
Seed Width (FT): 26	Seed Area (SY): 121



Cut Area (SF): 20	Cut Vol. (CY): 41
Fill Area (SF): 17	Fill Vol. (CY): 31
Seed Width (FT): 18	Seed Area (SY): 116



Cut Area (SF): 24	Cut Vol. (CY): 50
Fill Area (SF): 16	Fill Vol. (CY): 27
Seed Width (FT): 24	Seed Area (SY): 140

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
377	127	99

CROSS SECTIONS - U.S. 36
STA. 201+00.00 TO STA. 202+00.00

DESIGN AGENCY

STRAND ASSOCIATES®

DESIGNER CMH

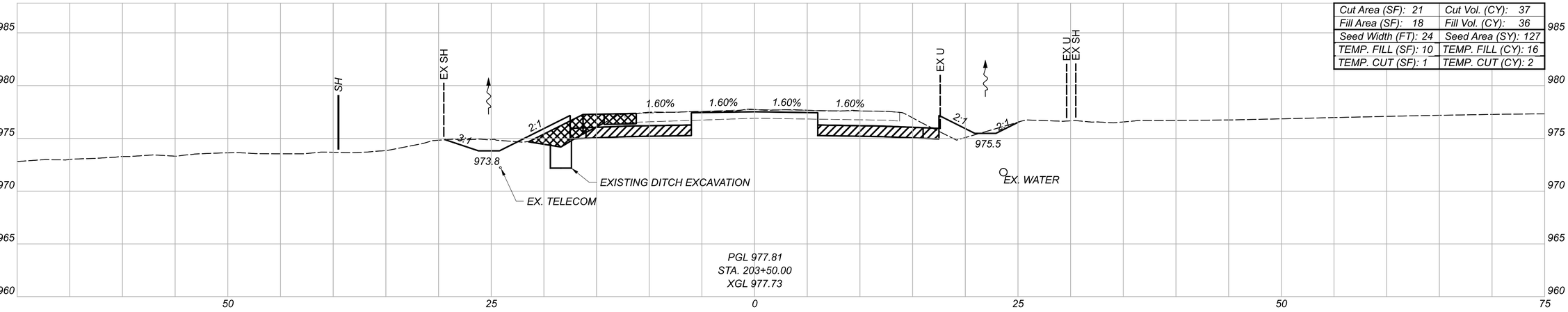
REVIEWER JDH 10/13/25

PROJECT ID 109070

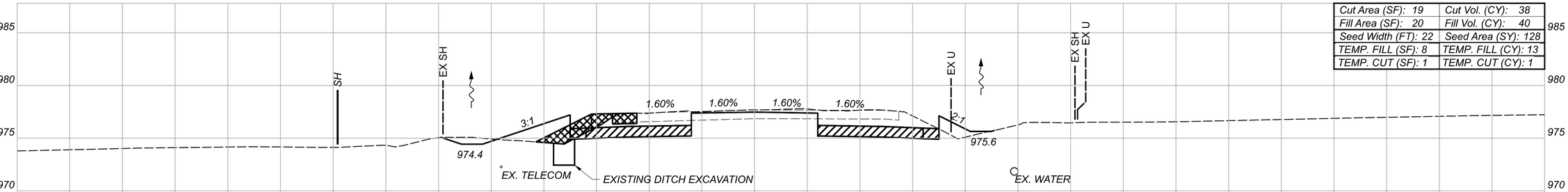
SHEET P.301 TOTAL 573

DEL-36-00.00

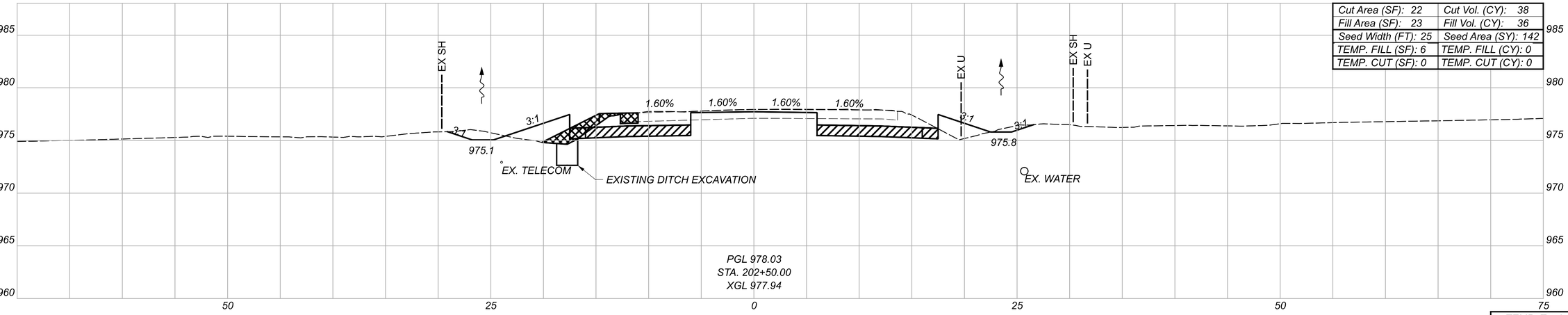
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S:\C00\3500--3599\3589.025\Drawings\CAD\109070\400-Engineering\Roadway\Sheets\109070_XS200.dgn



Cut Area (SF): 21	Cut Vol. (CY): 37
Fill Area (SF): 18	Fill Vol. (CY): 36
Seed Width (FT): 24	Seed Area (SY): 127
TEMP. FILL (SF): 10	TEMP. FILL (CY): 16
TEMP. CUT (SF): 1	TEMP. CUT (CY): 2



Cut Area (SF): 19	Cut Vol. (CY): 38
Fill Area (SF): 20	Fill Vol. (CY): 40
Seed Width (FT): 22	Seed Area (SY): 128
TEMP. FILL (SF): 8	TEMP. FILL (CY): 13
TEMP. CUT (SF): 1	TEMP. CUT (CY): 1



Cut Area (SF): 22	Cut Vol. (CY): 38
Fill Area (SF): 23	Fill Vol. (CY): 36
Seed Width (FT): 25	Seed Area (SY): 142
TEMP. FILL (SF): 6	TEMP. FILL (CY): 0
TEMP. CUT (SF): 0	TEMP. CUT (CY): 0

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

* FOR INFORMATION ONLY

TEMP. Totals*	
CUT: 3	FILL: 29

Sheet Totals		
Seeding	Cut	Fill
396	113	112

CROSS SECTIONS - U.S. 36
STA. 202+50.00 TO STA. 203+50.00

DESIGN AGENCY

STRAND ASSOCIATES

DESIGNER CMH

REVIEWER JDH 10/13/25

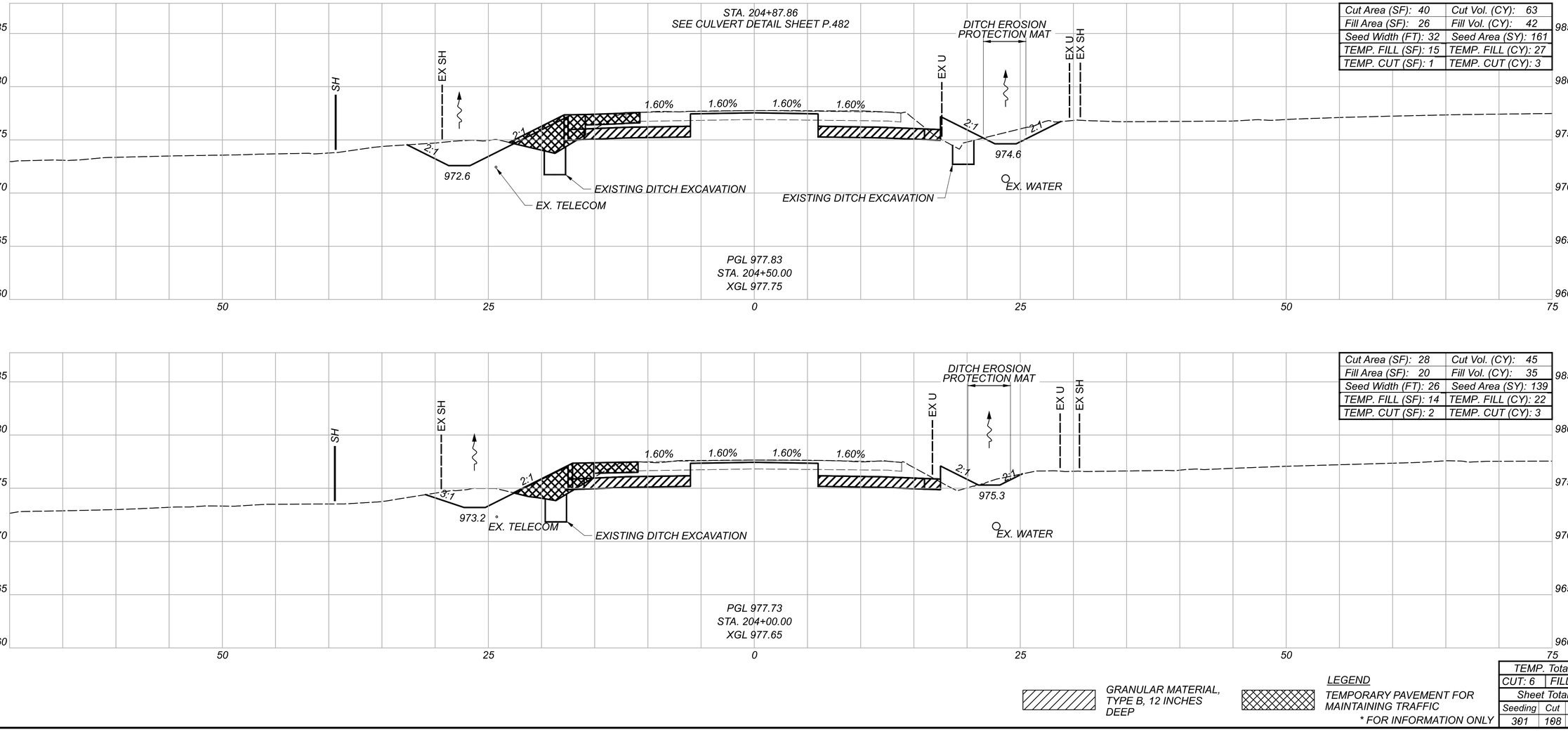
PROJECT ID 109070

SHEET P.302 | TOTAL 573

DEL-36-00.00

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CROSS SECTIONS - U.S. 36
STA. 204+00.00 TO STA. 204+50.00



Cut Area (SF): 40	Cut Vol. (CY): 63
Fill Area (SF): 26	Fill Vol. (CY): 42
Seed Width (FT): 32	Seed Area (SY): 161
TEMP. FILL (SF): 15	TEMP. FILL (CY): 27
TEMP. CUT (SF): 1	TEMP. CUT (CY): 3

PGL 977.83
STA. 204+50.00
XGL 977.75

Cut Area (SF): 28	Cut Vol. (CY): 45
Fill Area (SF): 20	Fill Vol. (CY): 35
Seed Width (FT): 26	Seed Area (SY): 139
TEMP. FILL (SF): 14	TEMP. FILL (CY): 22
TEMP. CUT (SF): 2	TEMP. CUT (CY): 3

PGL 977.73
STA. 204+00.00
XGL 977.65

LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

* FOR INFORMATION ONLY

TEMP. Totals*		
CUT: 6	FILL: 49	
Sheet Totals		
Seeding	Cut	Fill
301	108	77

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

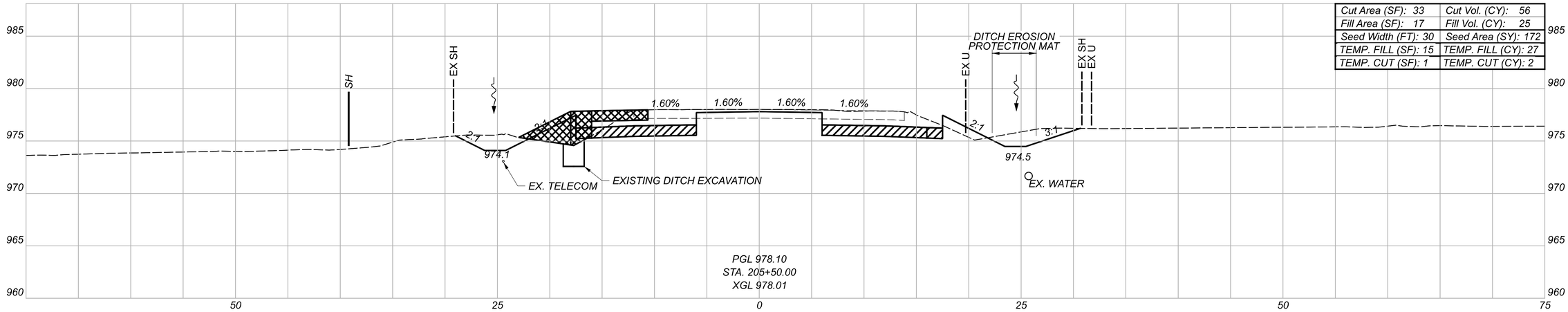
REVIEWER
JDH 10/13/25

PROJECT ID
109070

SHEET P.303 TOTAL 573

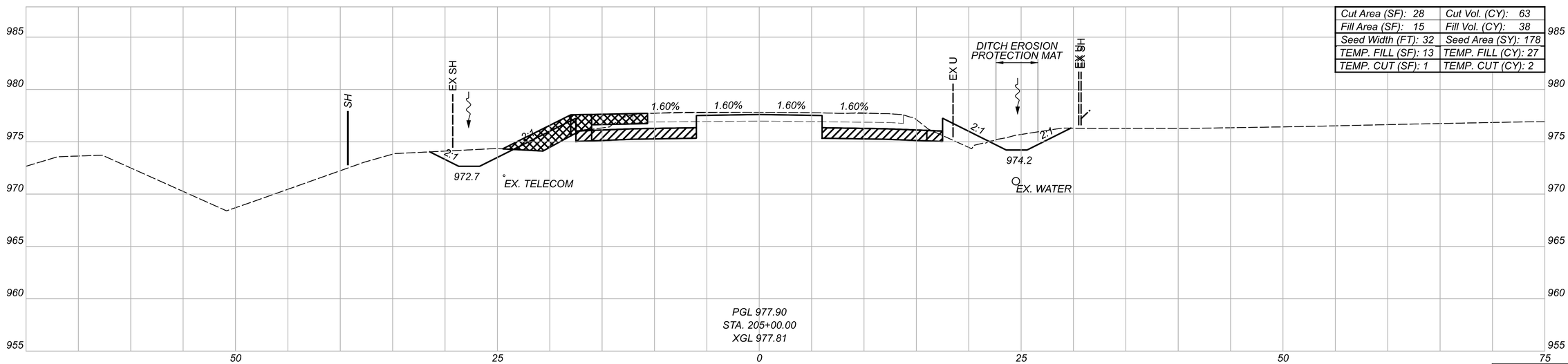
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Cut Area (SF): 33	Cut Vol. (CY): 56
Fill Area (SF): 17	Fill Vol. (CY): 25
Seed Width (FT): 30	Seed Area (SY): 172
TEMP. FILL (SF): 15	TEMP. FILL (CY): 27
TEMP. CUT (SF): 1	TEMP. CUT (CY): 2

PGL 978.10
STA. 205+50.00
XGL 978.01



Cut Area (SF): 28	Cut Vol. (CY): 63
Fill Area (SF): 15	Fill Vol. (CY): 38
Seed Width (FT): 32	Seed Area (SY): 178
TEMP. FILL (SF): 13	TEMP. FILL (CY): 27
TEMP. CUT (SF): 1	TEMP. CUT (CY): 2

PGL 977.90
STA. 205+00.00
XGL 977.81

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

* FOR INFORMATION ONLY

TEMP. Totals*	
CUT: 4	FILL: 54
Sheet Totals	
Seeding	Cut / Fill
349	119 / 68

CROSS SECTIONS - U.S. 36
STA. 205+00.00 TO STA. 205+50.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

REVIEWER
JDH 10/13/25

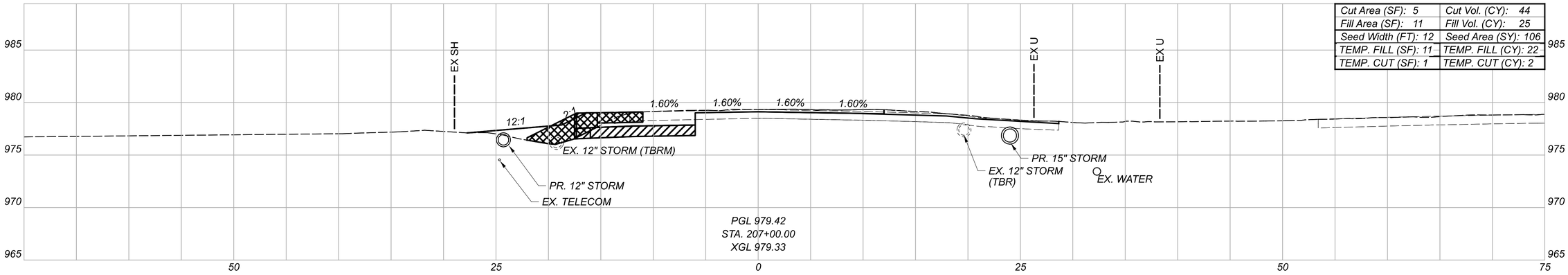
PROJECT ID
109070

SHEET P.304 | TOTAL 573

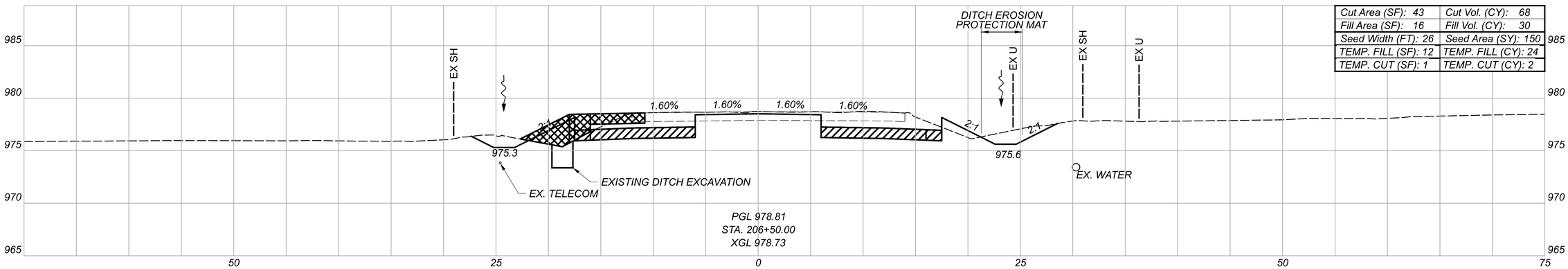
DEL-36-00.00

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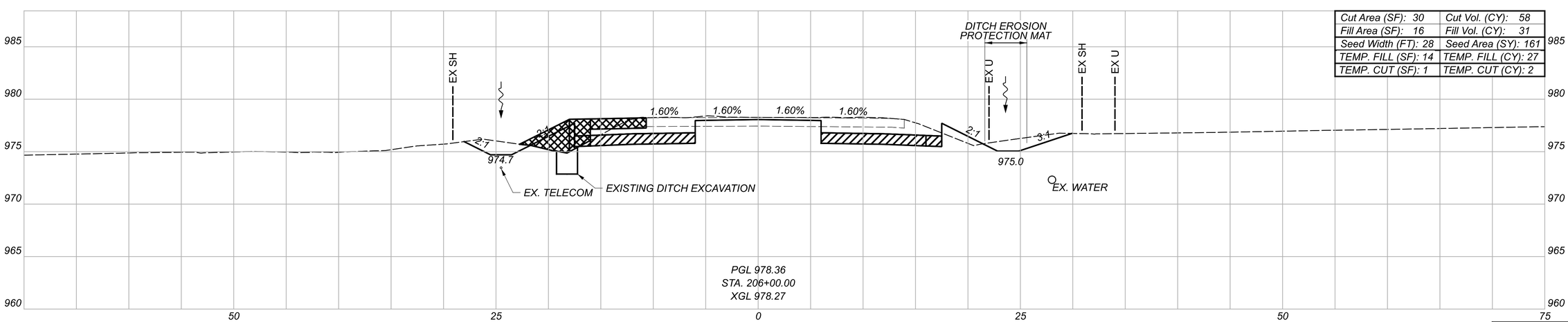
CROSS SECTIONS - U.S. 36
STA. 206+00.00 TO STA. 207+00.00



Cut Area (SF): 5	Cut Vol. (CY): 44
Fill Area (SF): 11	Fill Vol. (CY): 25
Seed Width (FT): 12	Seed Area (SY): 106
TEMP. FILL (SF): 11	TEMP. FILL (CY): 22
TEMP. CUT (SF): 1	TEMP. CUT (CY): 2



Cut Area (SF): 43	Cut Vol. (CY): 68
Fill Area (SF): 16	Fill Vol. (CY): 30
Seed Width (FT): 26	Seed Area (SY): 150
TEMP. FILL (SF): 12	TEMP. FILL (CY): 24
TEMP. CUT (SF): 1	TEMP. CUT (CY): 2



Cut Area (SF): 30	Cut Vol. (CY): 58
Fill Area (SF): 16	Fill Vol. (CY): 31
Seed Width (FT): 28	Seed Area (SY): 161
TEMP. FILL (SF): 14	TEMP. FILL (CY): 27
TEMP. CUT (SF): 1	TEMP. CUT (CY): 2

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

LEGEND

* FOR INFORMATION ONLY

TEMP. Totals*	
CUT: 6	FILL: 73

Sheet Totals		
Seeding	Cut	Fill
~~416~~	170	~~86~~

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER CMH

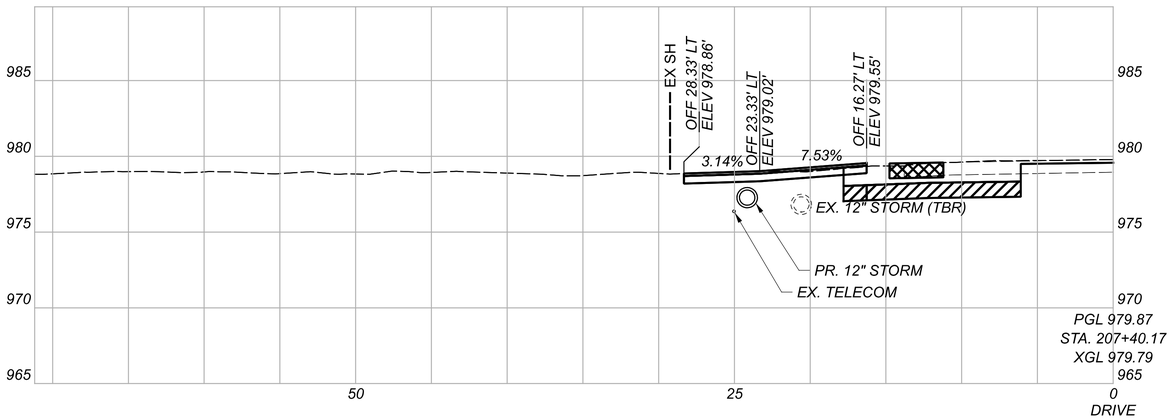
REVIEWER JDH 10/13/25

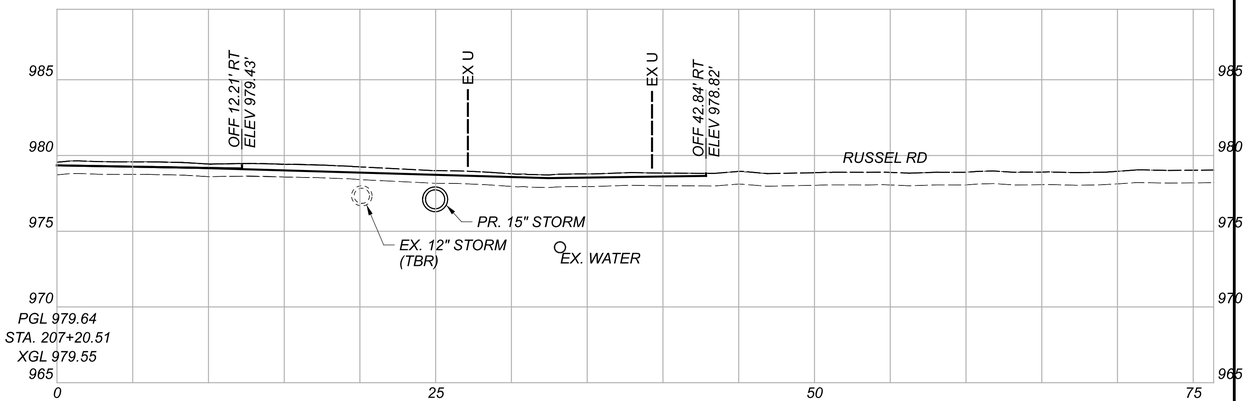
PROJECT ID 109070

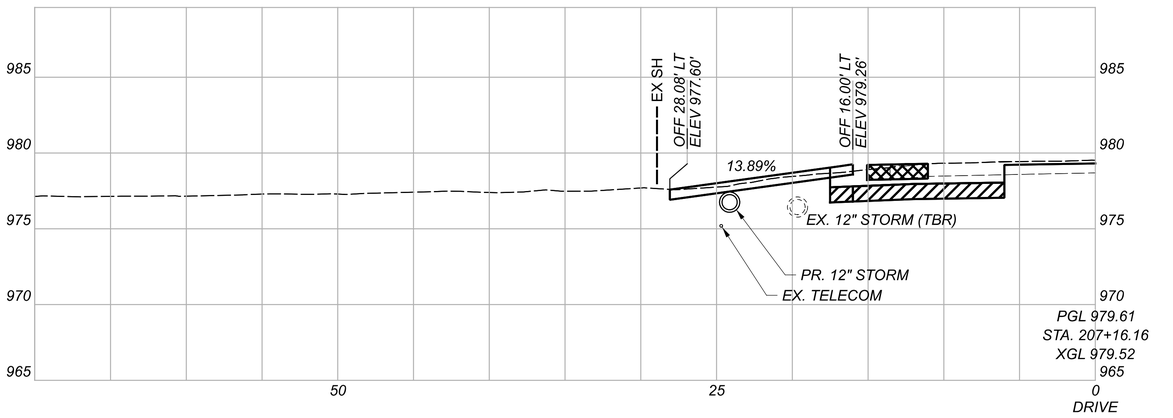
SHEET F.305 TOTAL 573

DEL-36-00.00

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LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
-	-	-

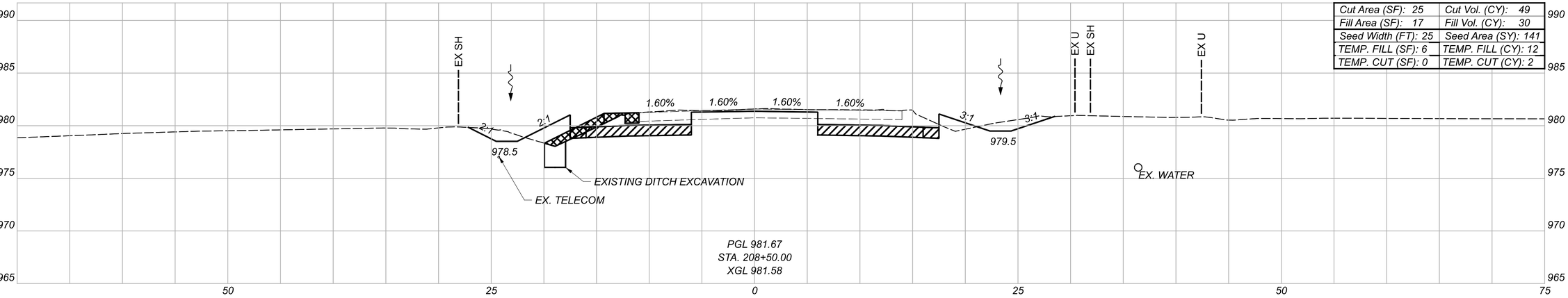
CROSS SECTIONS - U.S. 36
STA. 207+16.16 TO STA. 207+40.17

DESIGN AGENCY
STRAND ASSOCIATES®

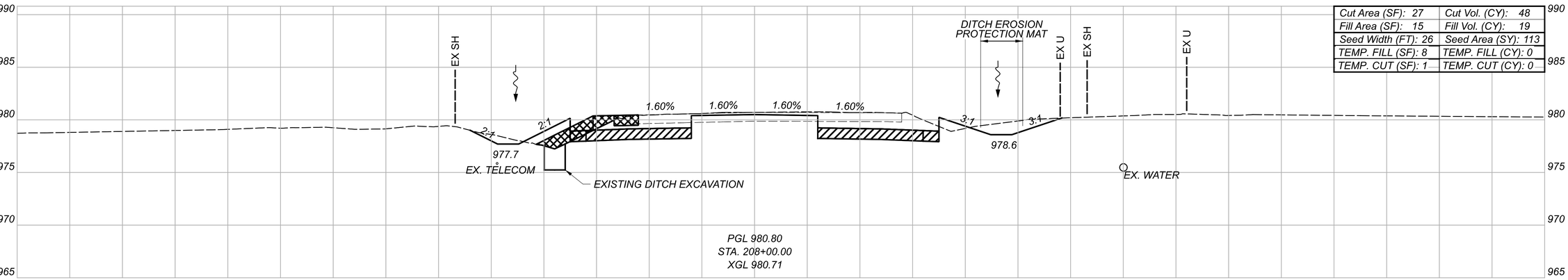
DESIGNER CMH
REVIEWER JDH 10/13/25
PROJECT ID 109070
SHEET P.306 TOTAL 573

DEL-36-00.00

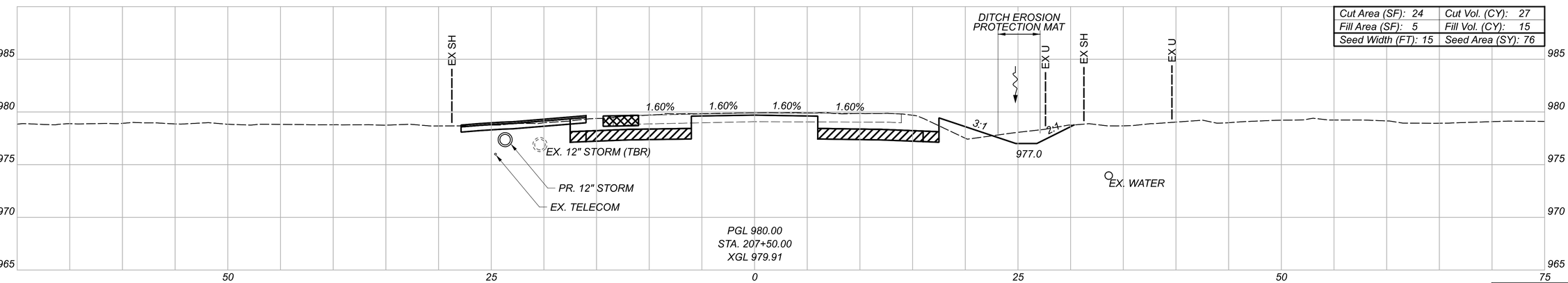
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Cut Area (SF): 25	Cut Vol. (CY): 49
Fill Area (SF): 17	Fill Vol. (CY): 30
Seed Width (FT): 25	Seed Area (SY): 141
TEMP. FILL (SF): 6	TEMP. FILL (CY): 12
TEMP. CUT (SF): 0	TEMP. CUT (CY): 2



Cut Area (SF): 27	Cut Vol. (CY): 48
Fill Area (SF): 15	Fill Vol. (CY): 19
Seed Width (FT): 26	Seed Area (SY): 113
TEMP. FILL (SF): 8	TEMP. FILL (CY): 0
TEMP. CUT (SF): 1	TEMP. CUT (CY): 0



Cut Area (SF): 24	Cut Vol. (CY): 27
Fill Area (SF): 5	Fill Vol. (CY): 15
Seed Width (FT): 15	Seed Area (SY): 76

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

* FOR INFORMATION ONLY

TEMP. Totals*	
CUT: 2	FILL: 12

Sheet Totals		
Seeding	Cut	Fill
330	124	64

CROSS SECTIONS - U.S. 36
STA. 207+50.00 TO STA. 208+50.00

DESIGN AGENCY

STRAND ASSOCIATES

DESIGNER: CMH

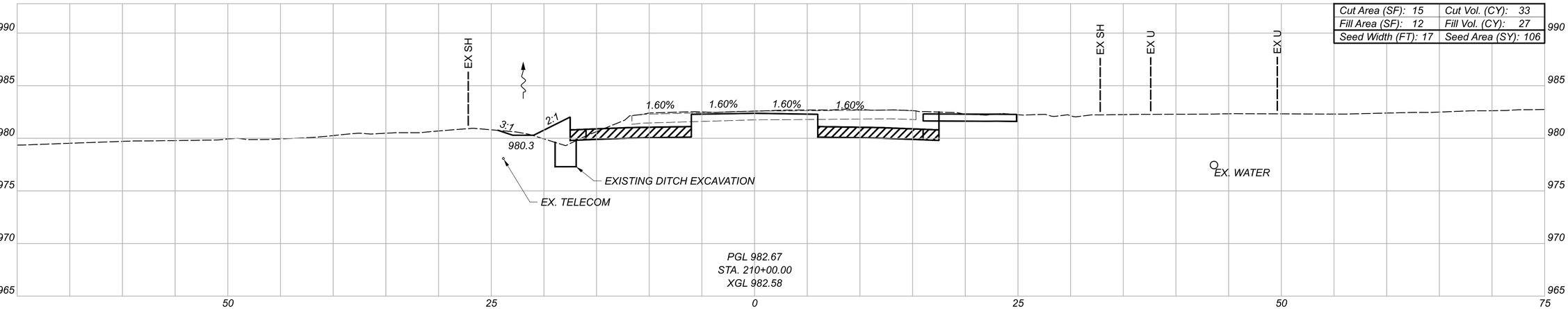
REVIEWER: JDH 10/13/25

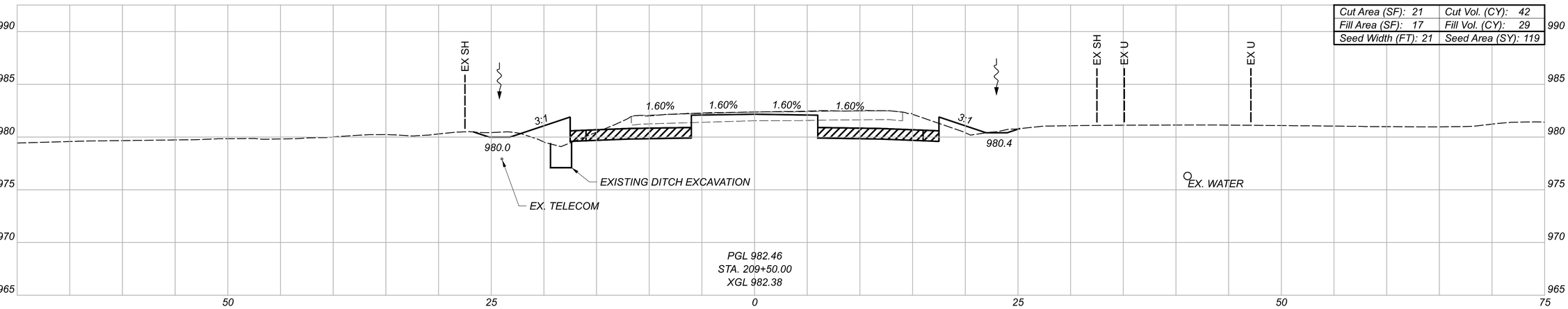
PROJECT ID: 109070

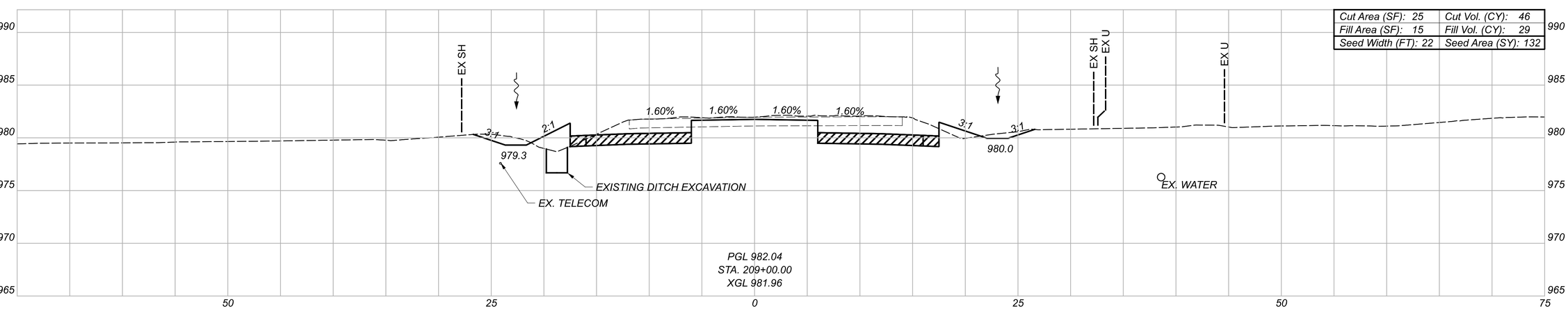
SHEET: P.307 TOTAL: 573

DEL-36-00.00

MODEL: CLX_US036 - 207+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 9/20/2026 TIME: 19:03:19 USER: ClaudiaH
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LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
357	121	85

CROSS SECTIONS - U.S. 36
STA. 209+00.00 TO STA. 210+00.00

DESIGN AGENCY
STRAND ASSOCIATES

DESIGNER
CMH

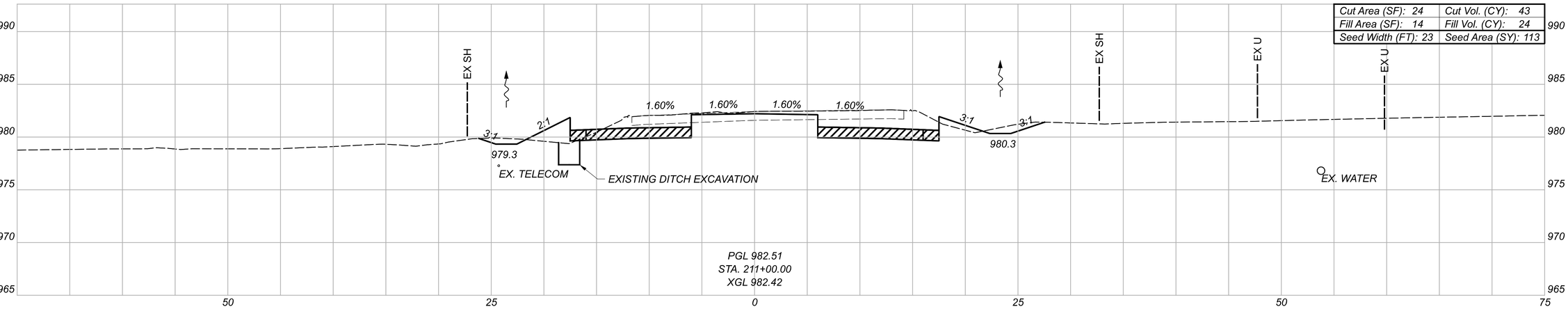
REVIEWER
JDH 10/13/25

PROJECT ID
109070

SHEET P.308 | TOTAL 573

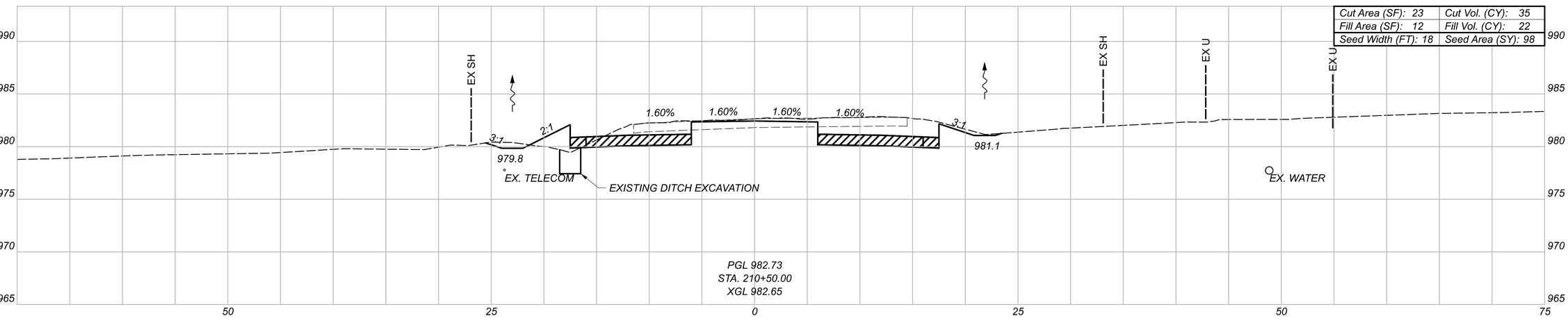
DEL-36-00.00

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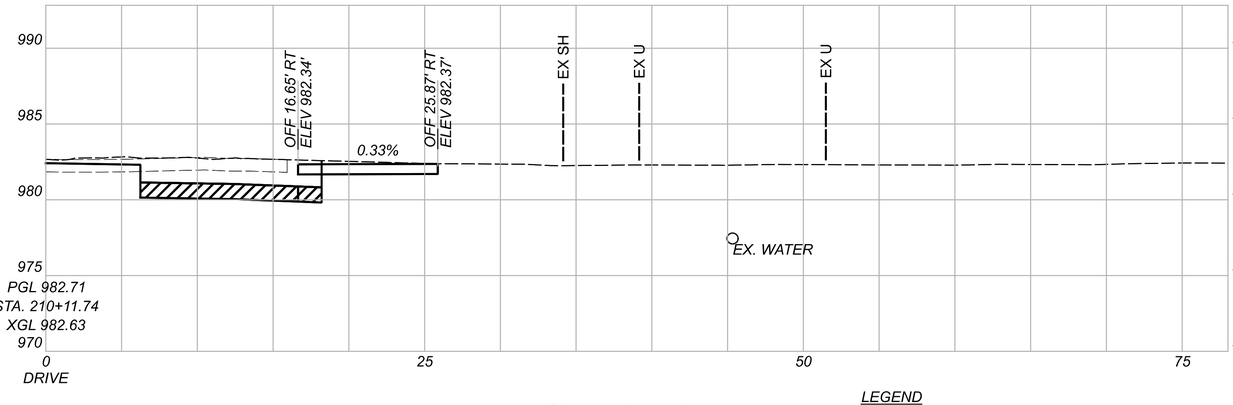
Cut Area (SF): 24	Cut Vol. (CY): 43
Fill Area (SF): 14	Fill Vol. (CY): 24
Seed Width (FT): 23	Seed Area (SY): 113

PGL 982.51
STA. 211+00.00
XGL 982.42



Cut Area (SF): 23	Cut Vol. (CY): 35
Fill Area (SF): 12	Fill Vol. (CY): 22
Seed Width (FT): 18	Seed Area (SY): 98

PGL 982.73
STA. 210+50.00
XGL 982.65



PGL 982.71
STA. 210+11.74
XGL 982.63

LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
211	78	46

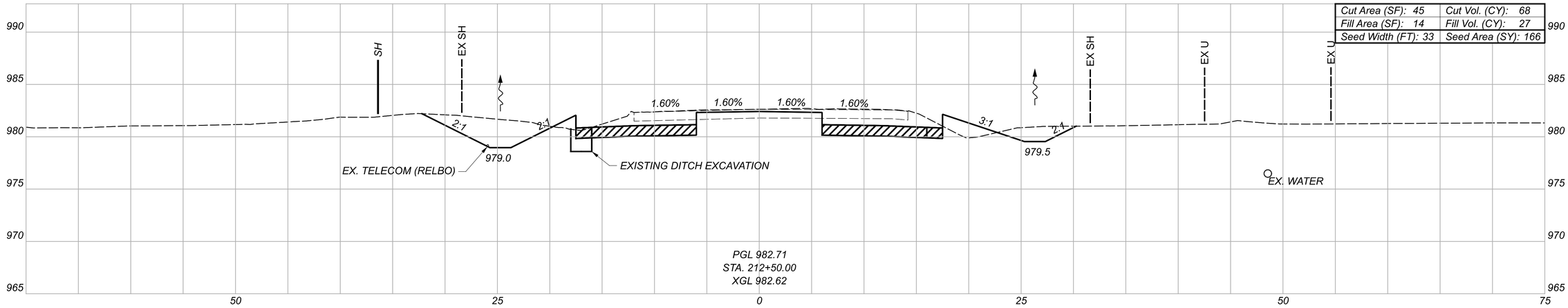
CROSS SECTIONS - U.S. 36
STA. 210+11.74 TO STA. 211+00.00

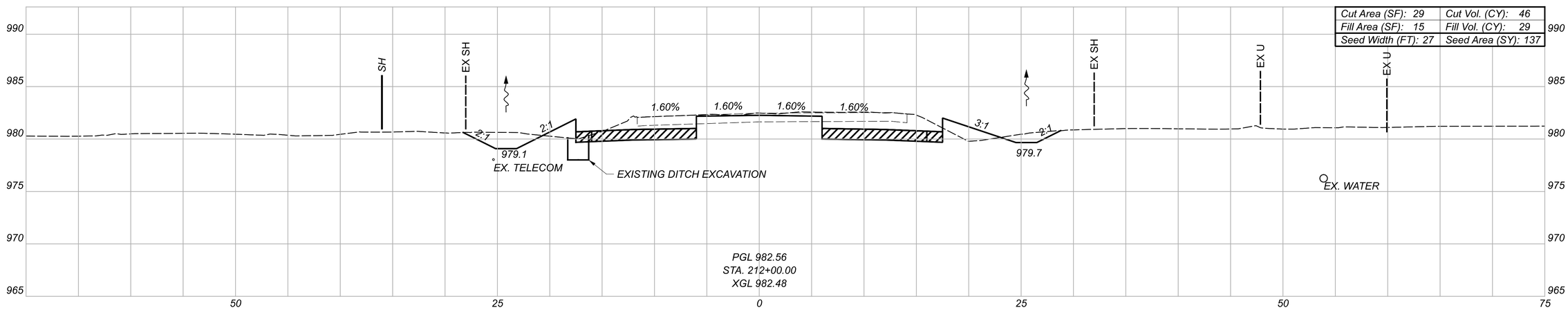
DESIGN AGENCY
STRAND ASSOCIATES®

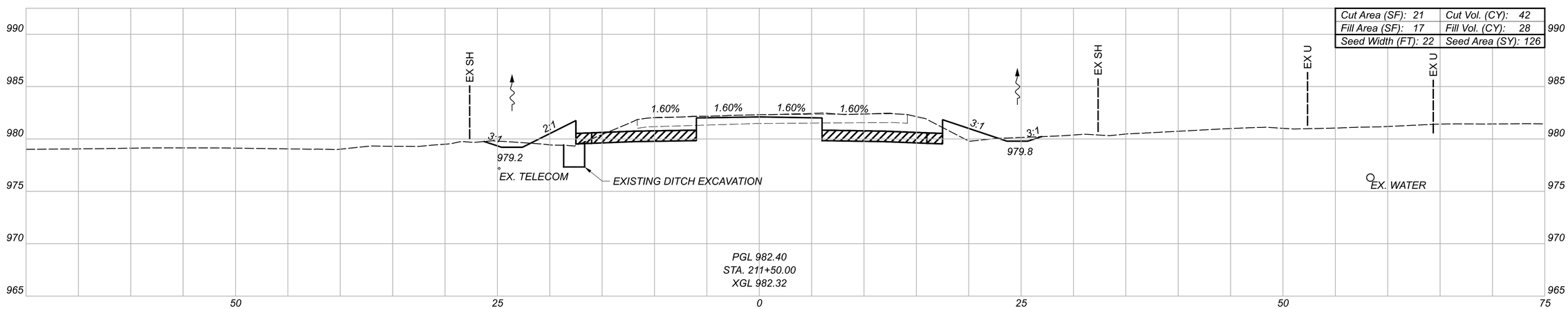
DESIGNER CMH
REVIEWER JDH 10/13/25
PROJECT ID 109070
SHEET P.309 TOTAL 573

DEL-36-00.00

MODEL: CLX_US036 - 210+11.74 [Sheet] PAPERSIZE: 34x22 (in) DATE: 9/20/2026 TIME: 19:03:27 USER: ClaudiaH
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LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
~~429~~	156	~~84~~

CROSS SECTIONS - U.S. 36
STA. 211+50.00 TO STA. 212+50.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

REVIEWER
JDH 10/13/25

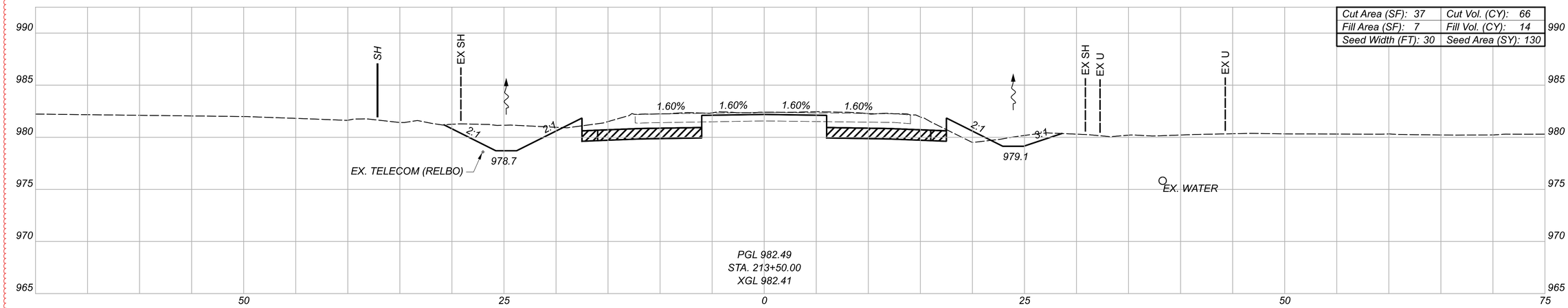
PROJECT ID
109070

SHEET
P.310

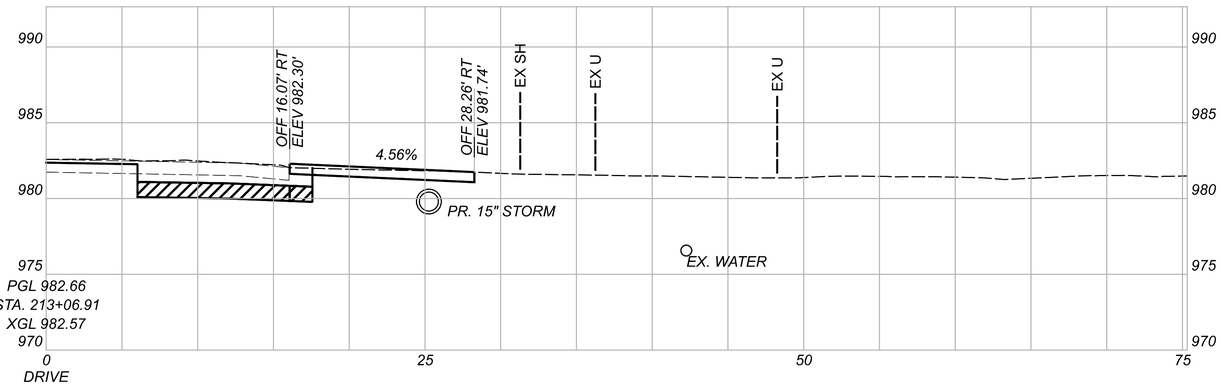
TOTAL
573

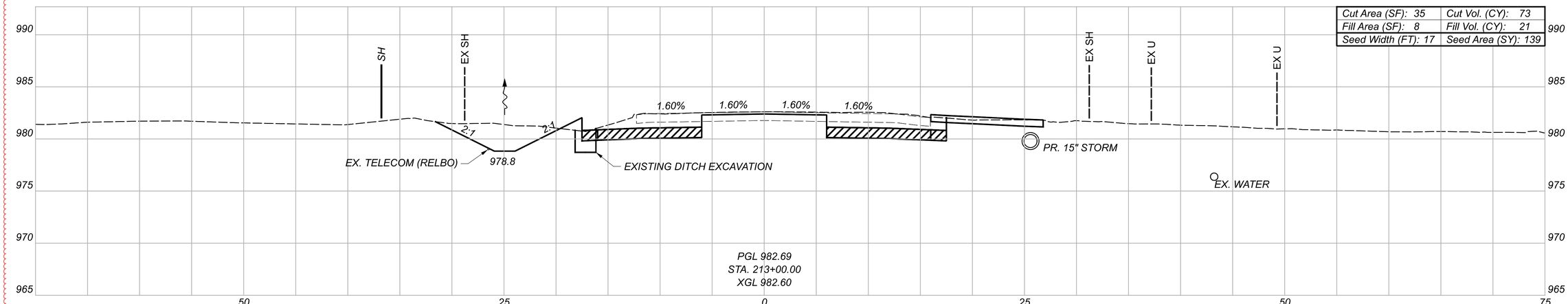
DEL-36-00.00

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S:\C00\3500--3599\3589\025\Drawings\CAD\109070\400-Engineering\Roadway\Sheets\109070_XS300.dgn



Cut Area (SF): 37	Cut Vol. (CY): 66
Fill Area (SF): 7	Fill Vol. (CY): 14
Seed Width (FT): 30	Seed Area (SY): 130





Cut Area (SF): 35	Cut Vol. (CY): 73
Fill Area (SF): 8	Fill Vol. (CY): 21
Seed Width (FT): 17	Seed Area (SY): 139

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
268	139	35

CROSS SECTIONS - U.S. 36
STA. 213+00.00 TO STA. 213+50.00

DESIGN AGENCY
STRAND ASSOCIATES

DESIGNER
CMH

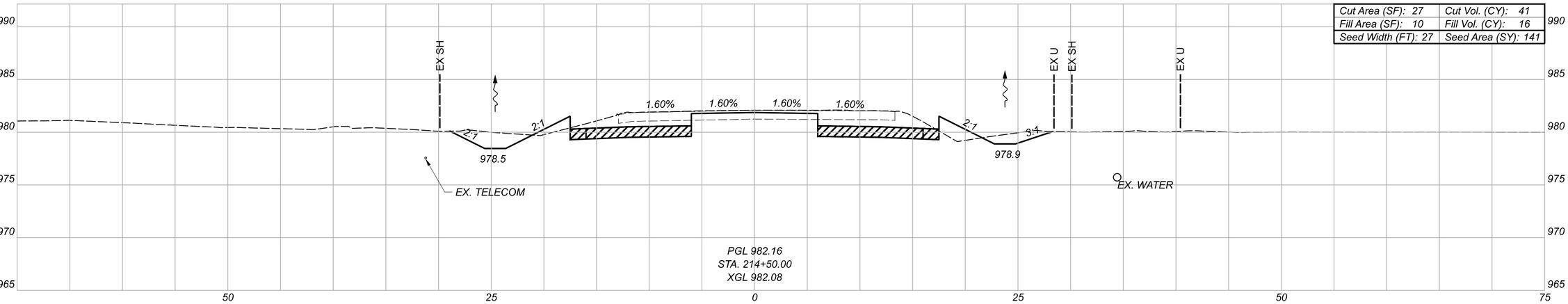
REVIEWER
JDH 10/13/25

PROJECT ID
109070

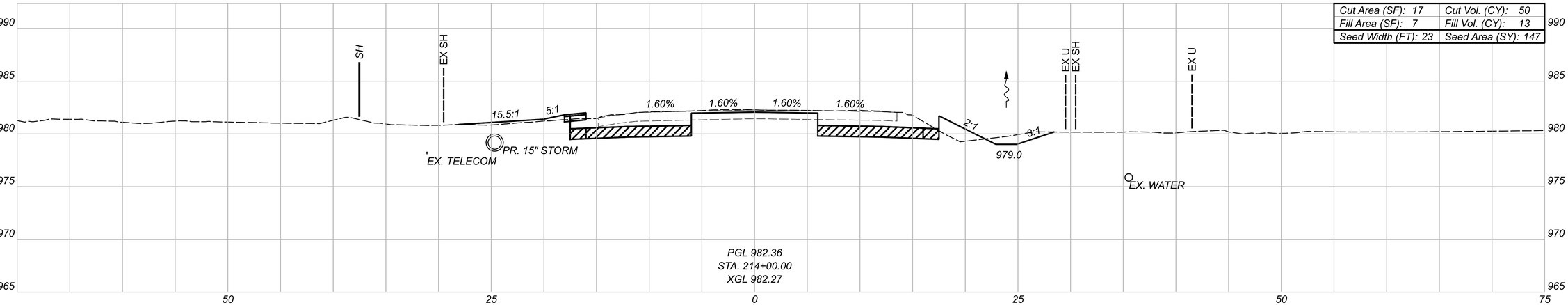
SHEET P.311 TOTAL 573

DEL-36-00.00

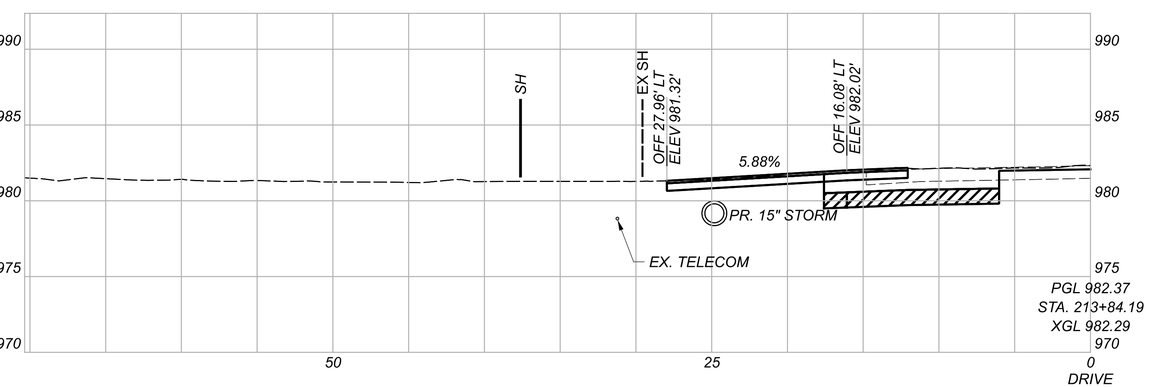
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Cut Area (SF): 27	Cut Vol. (CY): 41
Fill Area (SF): 10	Fill Vol. (CY): 16
Seed Width (FT): 27	Seed Area (SY): 141



Cut Area (SF): 17	Cut Vol. (CY): 50
Fill Area (SF): 7	Fill Vol. (CY): 13
Seed Width (FT): 23	Seed Area (SY): 147



LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
288	91	29

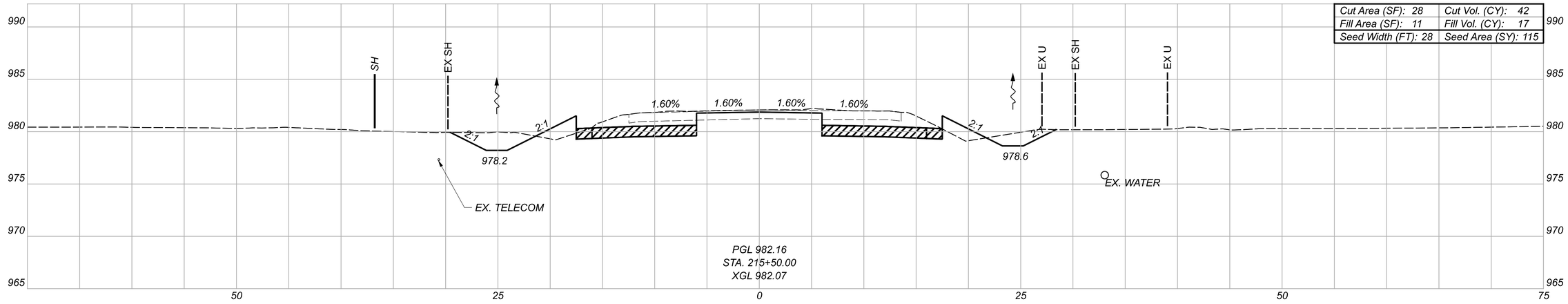
CROSS SECTIONS - U.S. 36
STA. 213+84.19 TO STA. 214+50.00

DESIGN AGENCY
STRAND ASSOCIATES®

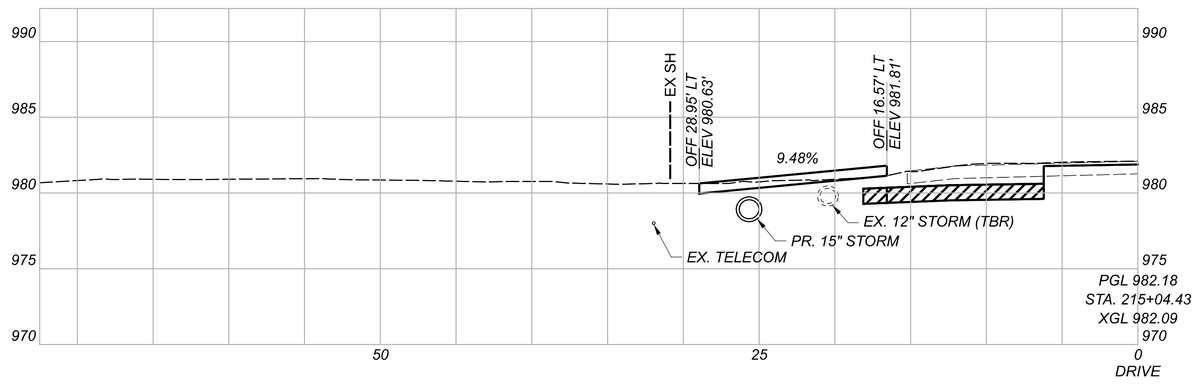
DESIGNER CMH
REVIEWER JDH 10/13/25
PROJECT ID 109070
SHEET P.312 TOTAL 573

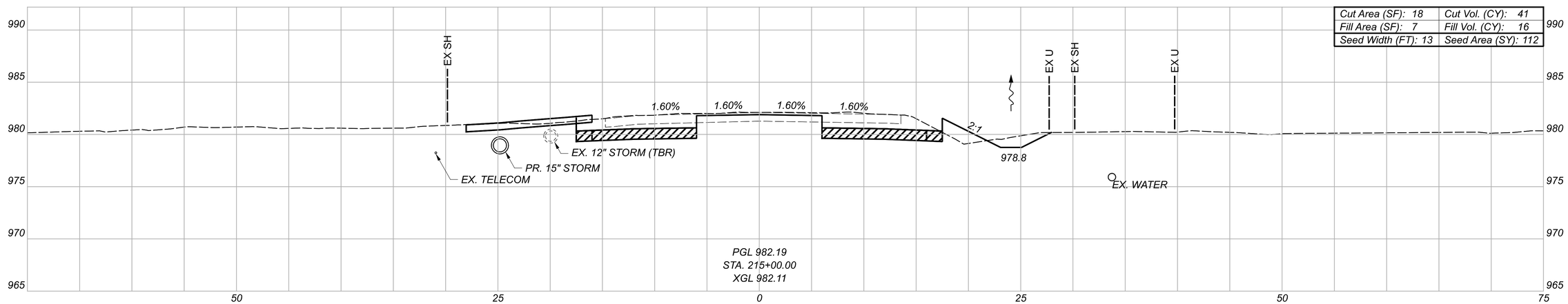
DEL-36-00.00

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Cut Area (SF): 28	Cut Vol. (CY): 42
Fill Area (SF): 11	Fill Vol. (CY): 17
Seed Width (FT): 28	Seed Area (SY): 115





Cut Area (SF): 18	Cut Vol. (CY): 41
Fill Area (SF): 7	Fill Vol. (CY): 16
Seed Width (FT): 13	Seed Area (SY): 112

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
227	83	33

CROSS SECTIONS - U.S. 36
STA. 215+00.00 TO STA. 215+50.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

REVIEWER
JDH 10/13/25

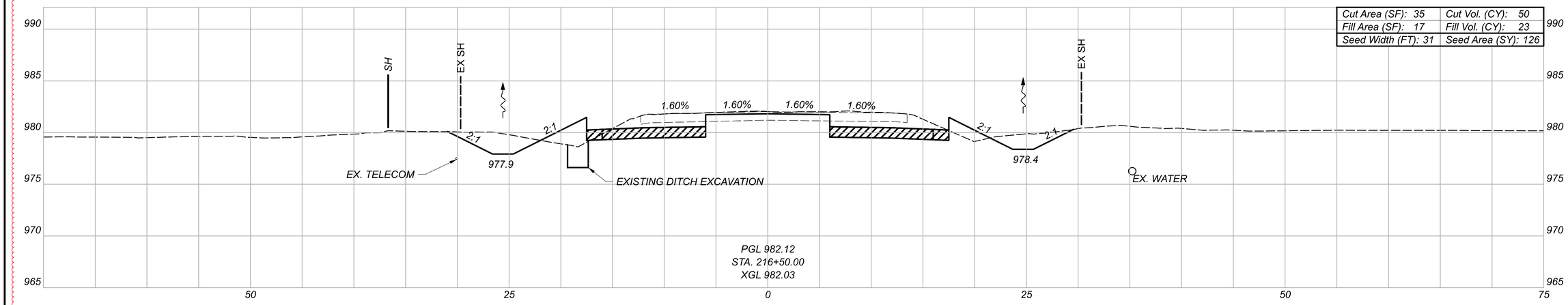
PROJECT ID
109070

SHEET P.313 TOTAL 573

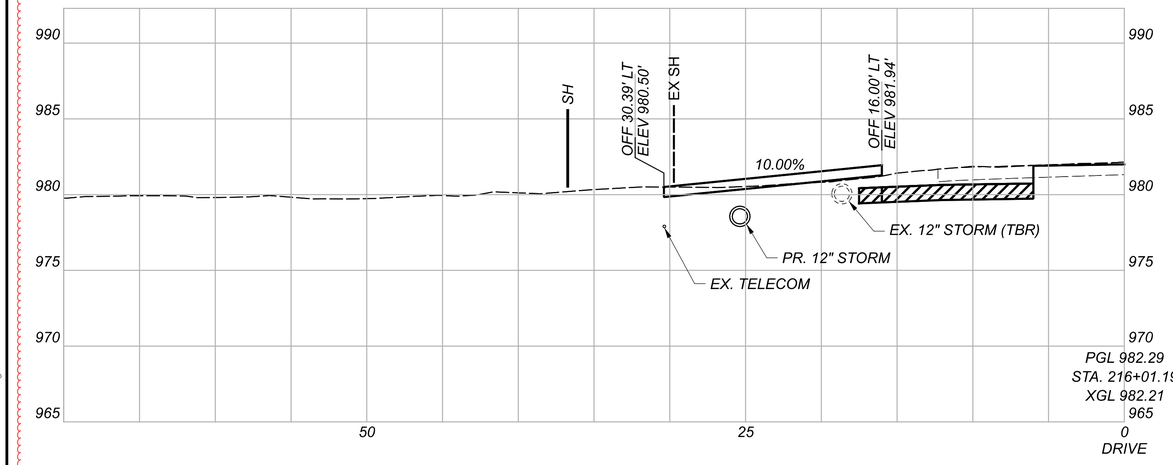
DEL-36-00.00

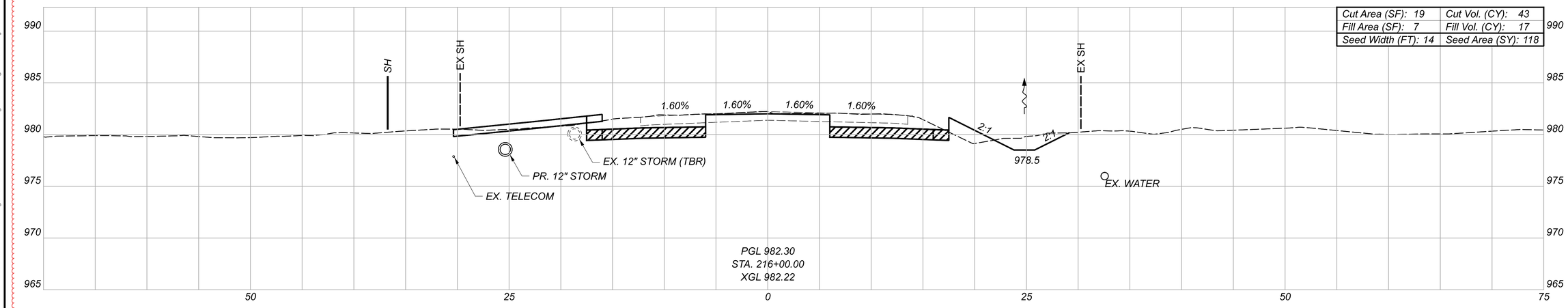
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CROSS SECTIONS - U.S. 36
STA. 216+00.00 TO STA. 216+50.00



Cut Area (SF): 35	Cut Vol. (CY): 50
Fill Area (SF): 17	Fill Vol. (CY): 23
Seed Width (FT): 31	Seed Area (SY): 126





Cut Area (SF): 19	Cut Vol. (CY): 43
Fill Area (SF): 7	Fill Vol. (CY): 17
Seed Width (FT): 14	Seed Area (SY): 118

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
244	93	40

DESIGN AGENCY
STRAND ASSOCIATES

DESIGNER
CMH

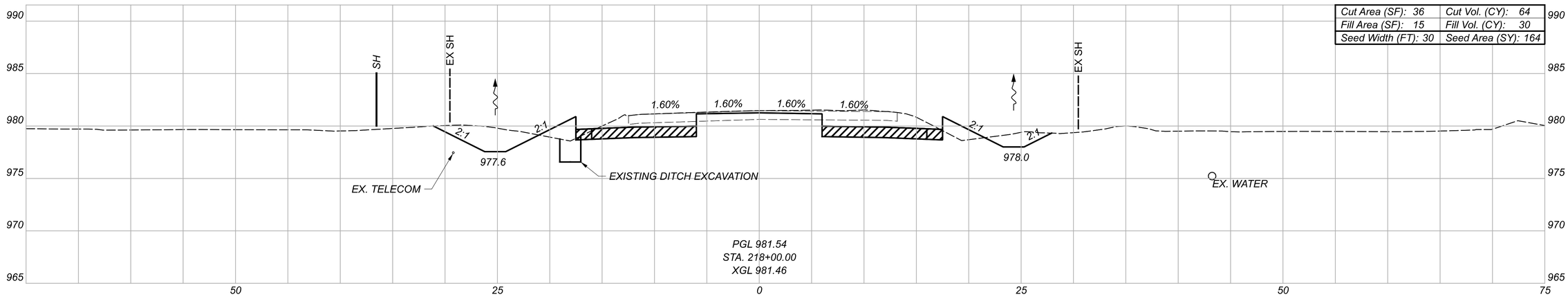
REVIEWER
JDH 10/13/25

PROJECT ID
109070

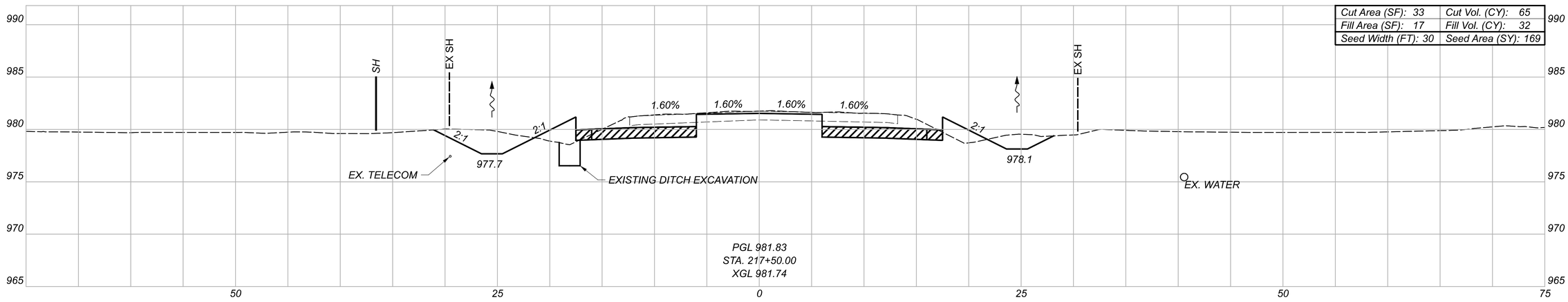
SHEET P.314 TOTAL 573

DEL-36-00.00

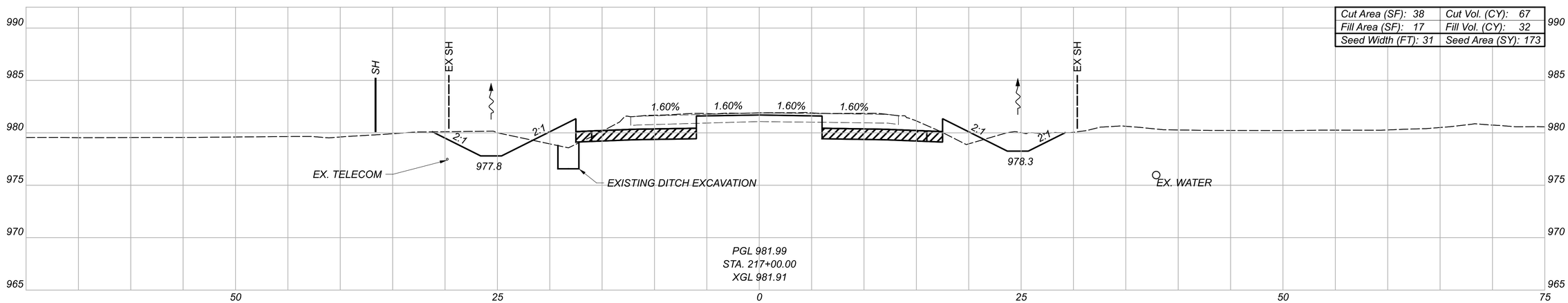
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Cut Area (SF): 36	Cut Vol. (CY): 64
Fill Area (SF): 15	Fill Vol. (CY): 30
Seed Width (FT): 30	Seed Area (SY): 164



Cut Area (SF): 33	Cut Vol. (CY): 65
Fill Area (SF): 17	Fill Vol. (CY): 32
Seed Width (FT): 30	Seed Area (SY): 169



Cut Area (SF): 38	Cut Vol. (CY): 67
Fill Area (SF): 17	Fill Vol. (CY): 32
Seed Width (FT): 31	Seed Area (SY): 173

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
506	196	94

CROSS SECTIONS - U.S. 36
STA. 217+00.00 TO STA. 218+00.00

DEL-36-00.00

MODEL: CLX_US036 - 217+00.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 9/20/2026 TIME: 19:03:52 USER: ClaudiaH
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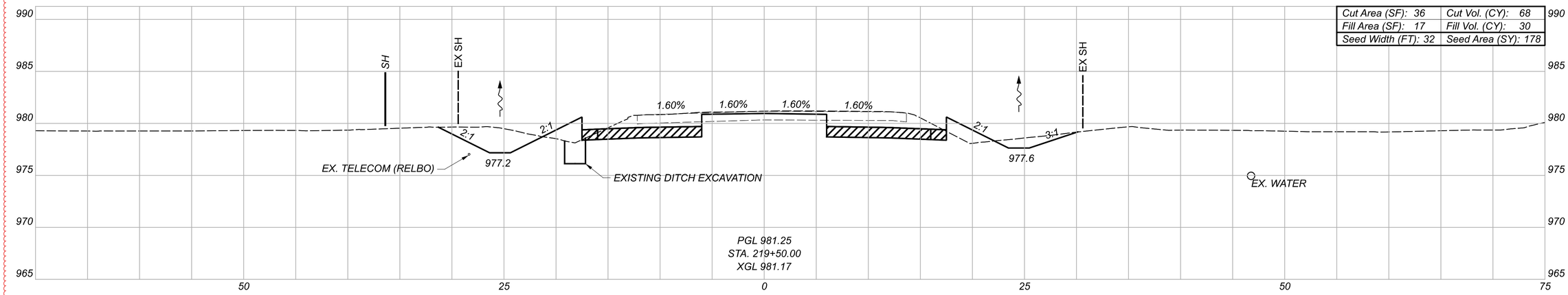
DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

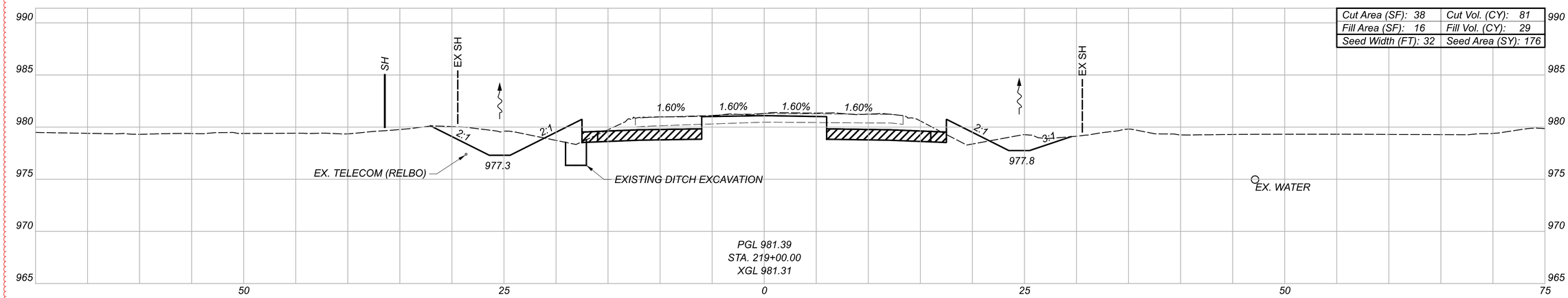
REVIEWER
JDH 10/13/25

PROJECT ID
109070

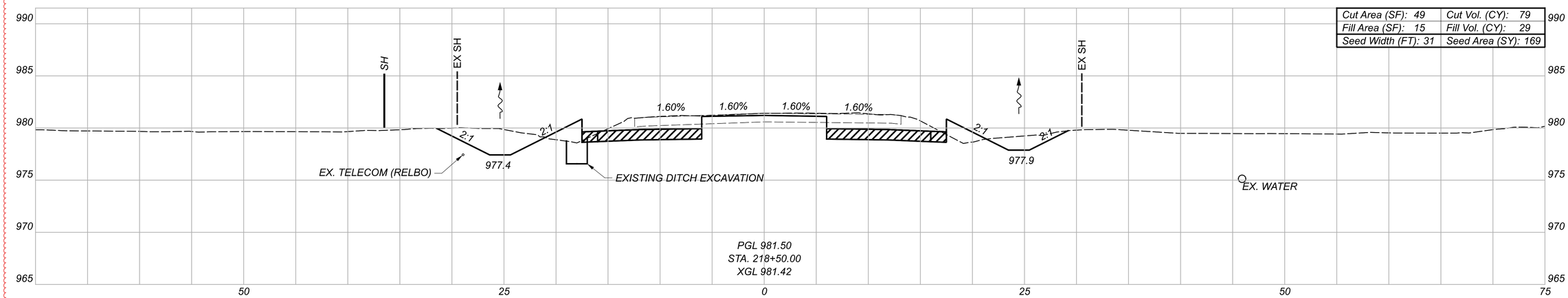
SHEET P.315 | TOTAL 573



Cut Area (SF): 36	Cut Vol. (CY): 68
Fill Area (SF): 17	Fill Vol. (CY): 30
Seed Width (FT): 32	Seed Area (SY): 178



Cut Area (SF): 38	Cut Vol. (CY): 81
Fill Area (SF): 16	Fill Vol. (CY): 29
Seed Width (FT): 32	Seed Area (SY): 176



Cut Area (SF): 49	Cut Vol. (CY): 79
Fill Area (SF): 15	Fill Vol. (CY): 29
Seed Width (FT): 31	Seed Area (SY): 169

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
522	228	98

CROSS SECTIONS - U.S. 36
STA. 218+50.00 TO STA. 219+50.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

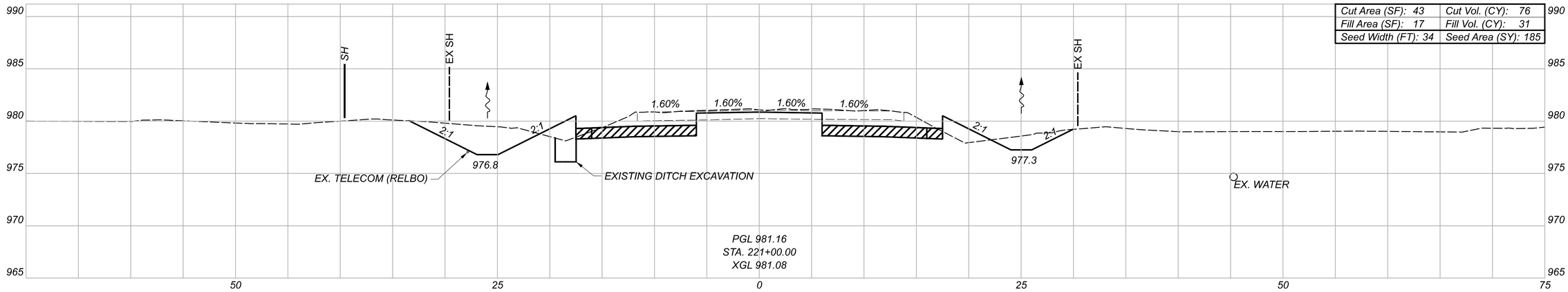
REVIEWER
JDH 10/13/25

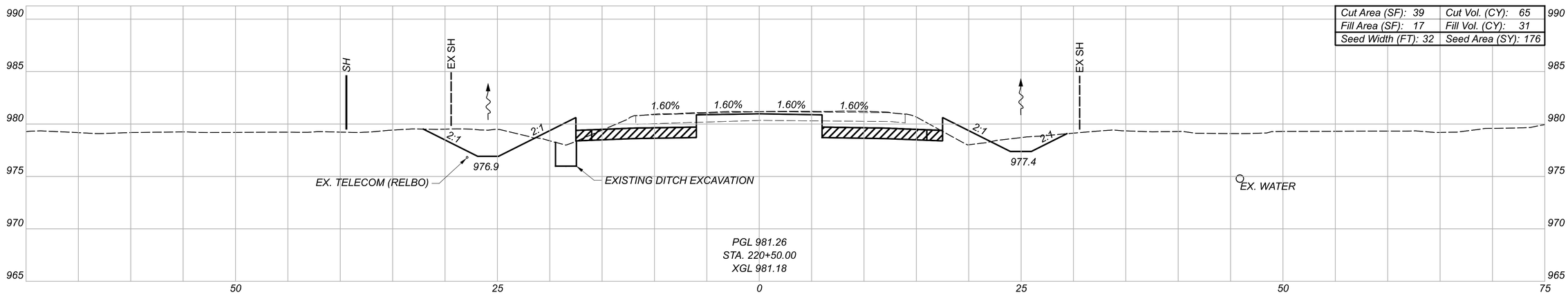
PROJECT ID
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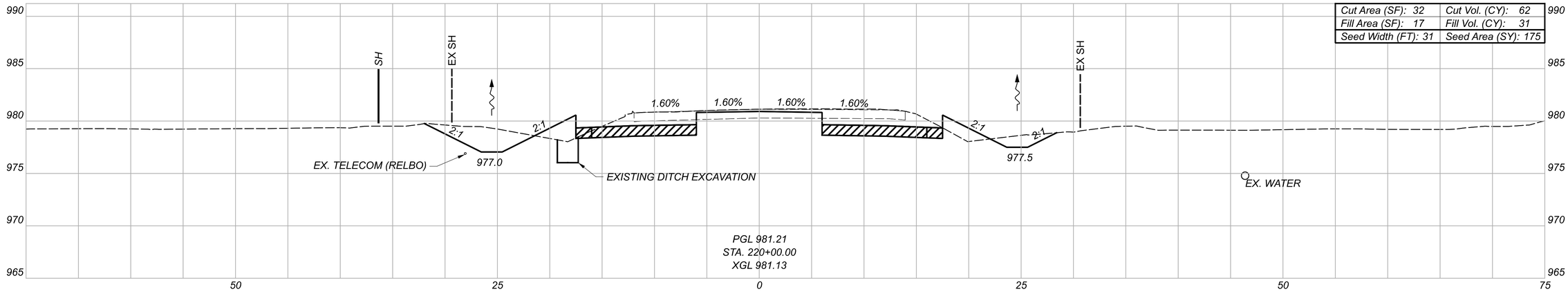
SHEET P.316 TOTAL 573

DEL-36-00.00

MODEL: CLX_US036 - 218+50.00 [Sheet] PAPERSIZE: 34x22 (in) DATE: 9/20/2026 TIME: 19:03:56 USER: ClaudiaH
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LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
535	293	93

CROSS SECTIONS - U.S. 36
STA. 220+00.00 TO STA. 221+00.00

DESIGN AGENCY
STRAND ASSOCIATES

DESIGNER CMH

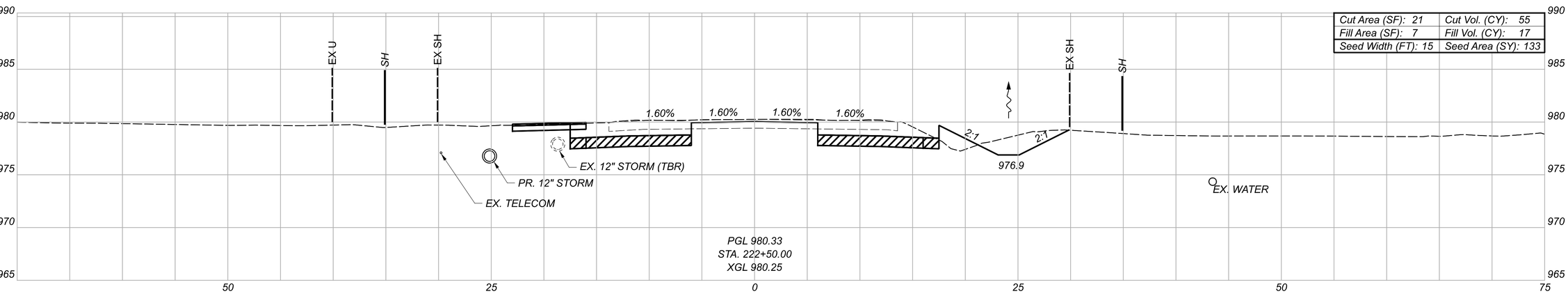
REVIEWER JDH 10/13/25

PROJECT ID 109070

SHEET F.317 TOTAL 573

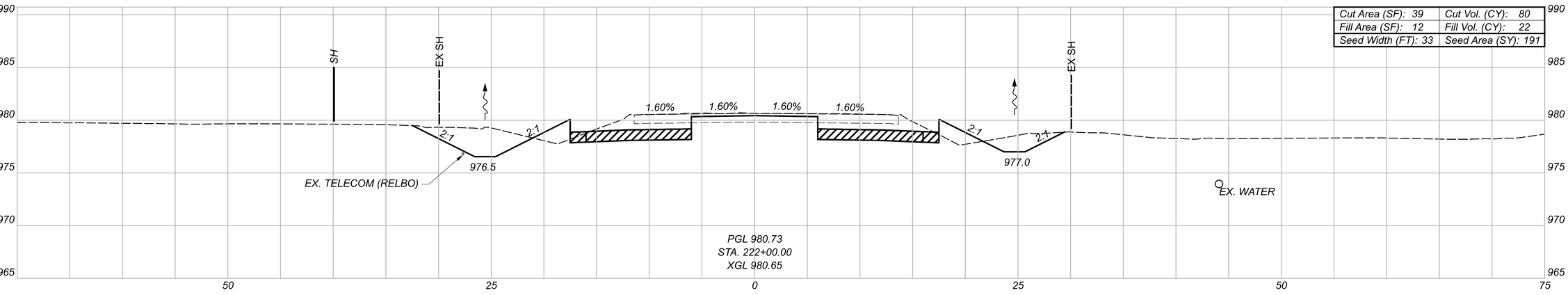
DEL-36-00.00

MODEL: C:\X_US036 - 220+00.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 9/20/2026 TIME: 19:04:00 USER: ClaudiaH
S:\C00\3500--3599\3589\025\Drawings\CAD\109070\400-Engineering\Roadway\Sheets\109070_XS300.dgn



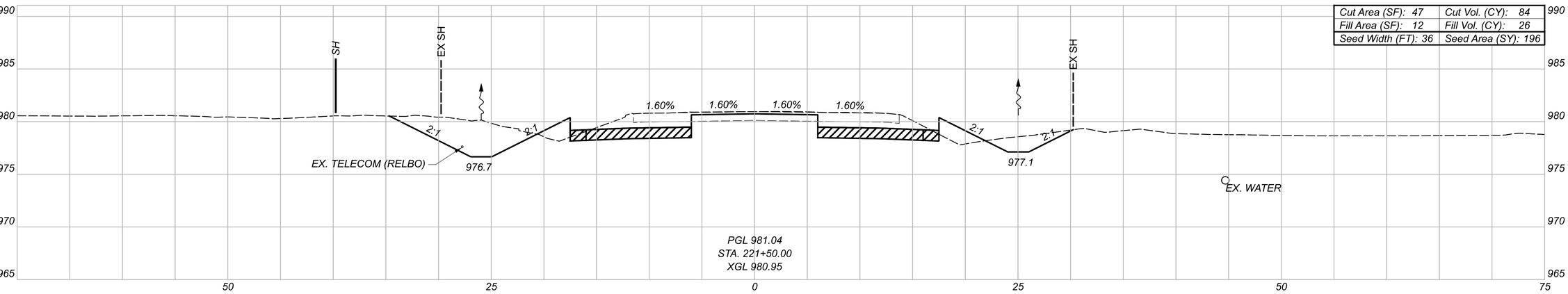
Cut Area (SF): 21	Cut Vol. (CY): 55
Fill Area (SF): 7	Fill Vol. (CY): 17
Seed Width (FT): 15	Seed Area (SY): 133

PGL 980.33
STA. 222+50.00
XGL 980.25



Cut Area (SF): 39	Cut Vol. (CY): 80
Fill Area (SF): 12	Fill Vol. (CY): 22
Seed Width (FT): 33	Seed Area (SY): 191

PGL 980.73
STA. 222+00.00
XGL 980.65



Cut Area (SF): 47	Cut Vol. (CY): 84
Fill Area (SF): 12	Fill Vol. (CY): 26
Seed Width (FT): 36	Seed Area (SY): 196

PGL 981.04
STA. 221+50.00
XGL 980.95

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
519	219	65

CROSS SECTIONS - U.S. 36
STA. 221+50.00 TO STA. 222+50.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

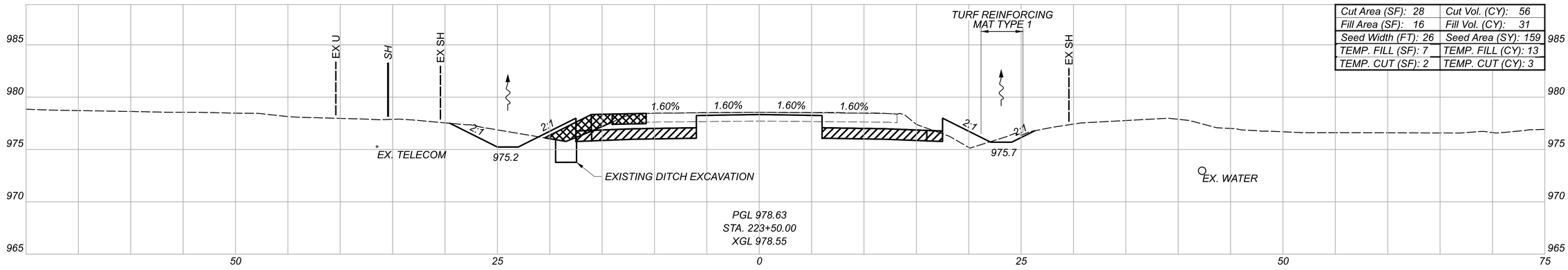
REVIEWER
JDH 10/13/25

PROJECT ID
109070

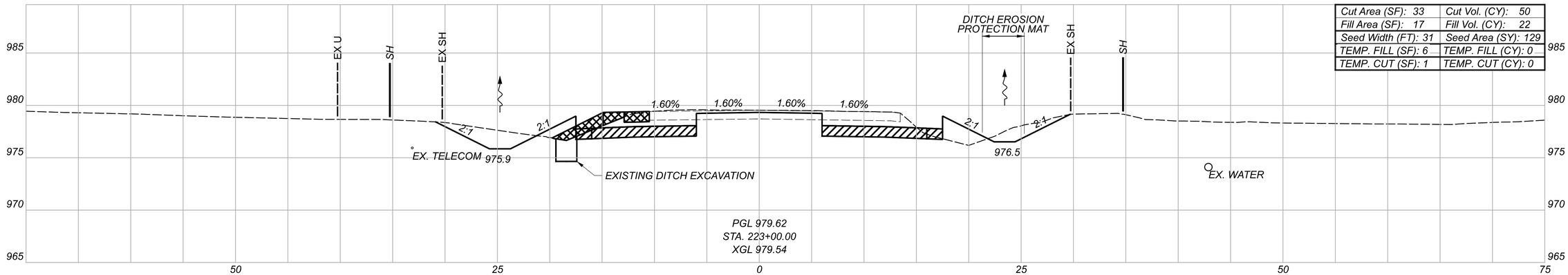
SHEET P.318 TOTAL 573

DEL-36-00.00

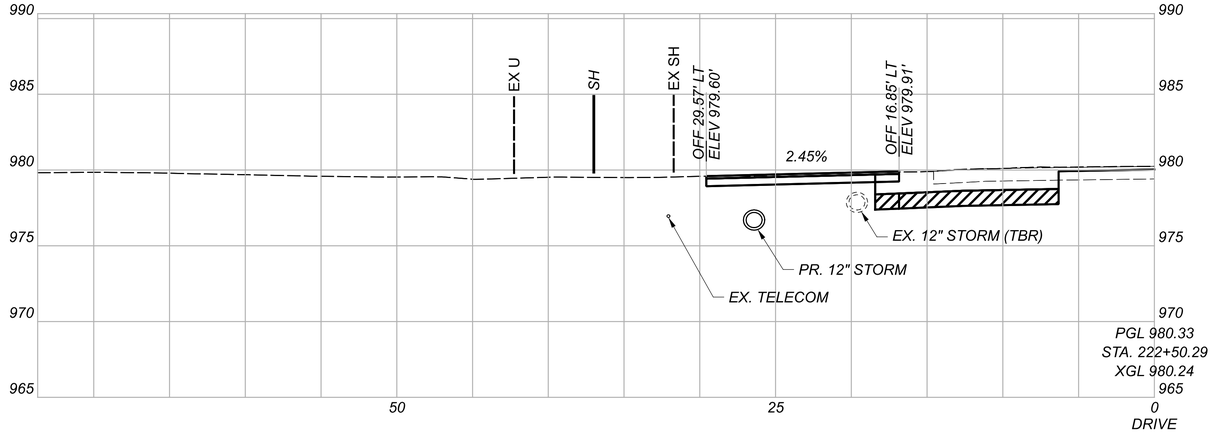
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Cut Area (SF): 28	Cut Vol. (CY): 56
Fill Area (SF): 16	Fill Vol. (CY): 31
Seed Width (FT): 26	Seed Area (SY): 159
TEMP. FILL (SF): 7	TEMP. FILL (CY): 13
TEMP. CUT (SF): 2	TEMP. CUT (CY): 3



Cut Area (SF): 33	Cut Vol. (CY): 50
Fill Area (SF): 17	Fill Vol. (CY): 22
Seed Width (FT): 31	Seed Area (SY): 129
TEMP. FILL (SF): 6	TEMP. FILL (CY): 0
TEMP. CUT (SF): 1	TEMP. CUT (CY): 0



GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

LEGEND

* FOR INFORMATION ONLY

TEMP. Totals*		
CUT: 3	FILL: 13	
Sheet Totals		
Seeding	Cut	Fill
287	106	53

CROSS SECTIONS - U.S. 36
STA. 222+50.29 TO STA. 223+50.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

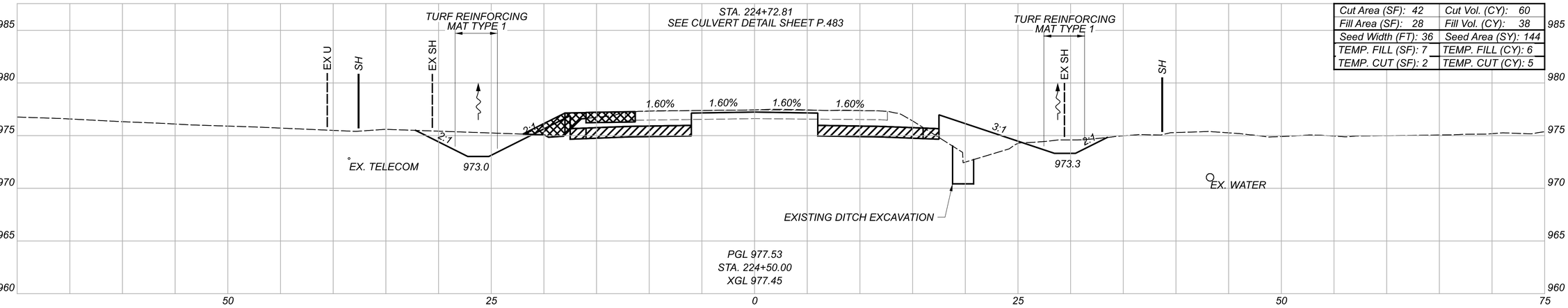
REVIEWER
JDH 10/13/25

PROJECT ID
109070

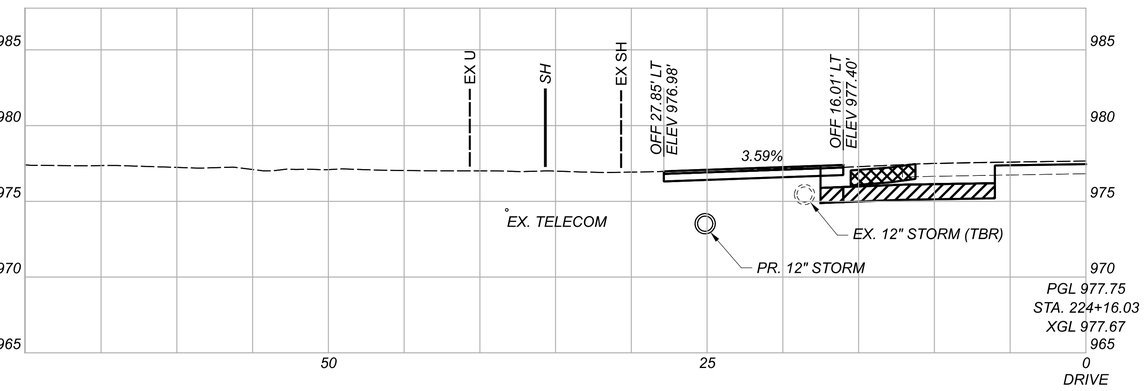
SHEET P.319 | TOTAL 573

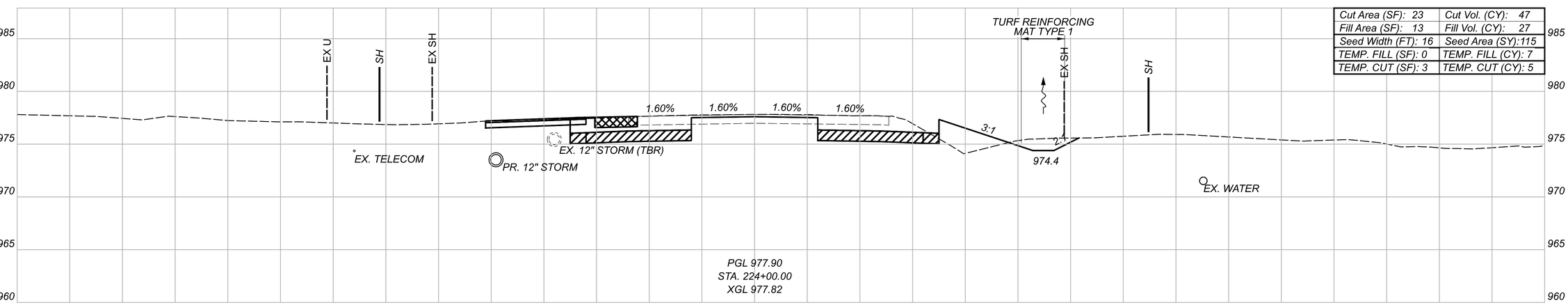
DEL-36-00.00

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Cut Area (SF): 42	Cut Vol. (CY): 60
Fill Area (SF): 28	Fill Vol. (CY): 38
Seed Width (FT): 36	Seed Area (SY): 144
TEMP. FILL (SF): 7	TEMP. FILL (CY): 6
TEMP. CUT (SF): 2	TEMP. CUT (CY): 5





Cut Area (SF): 23	Cut Vol. (CY): 47
Fill Area (SF): 13	Fill Vol. (CY): 27
Seed Width (FT): 16	Seed Area (SY):115
TEMP. FILL (SF): 0	TEMP. FILL (CY): 7
TEMP. CUT (SF): 3	TEMP. CUT (CY): 5

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

* FOR INFORMATION ONLY

TEMP. Totals*	
CUT: 10	FILL: 13

Sheet Totals		
Seeding	Cut	Fill
259	107	65

CROSS SECTIONS - U.S. 36
STA. 224+00.00 TO STA. 224+50.00

DESIGN AGENCY
STRAND ASSOCIATES

DESIGNER
CMH

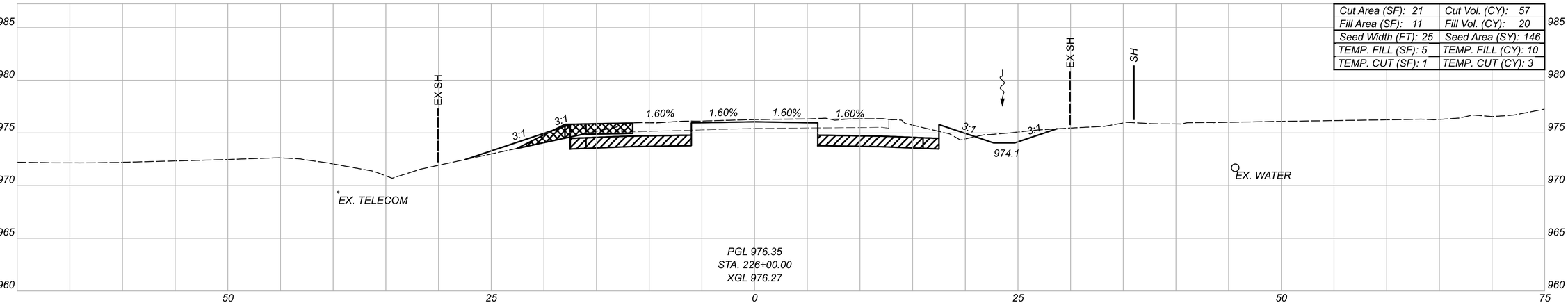
REVIEWER
JDH 10/13/25

PROJECT ID
109070

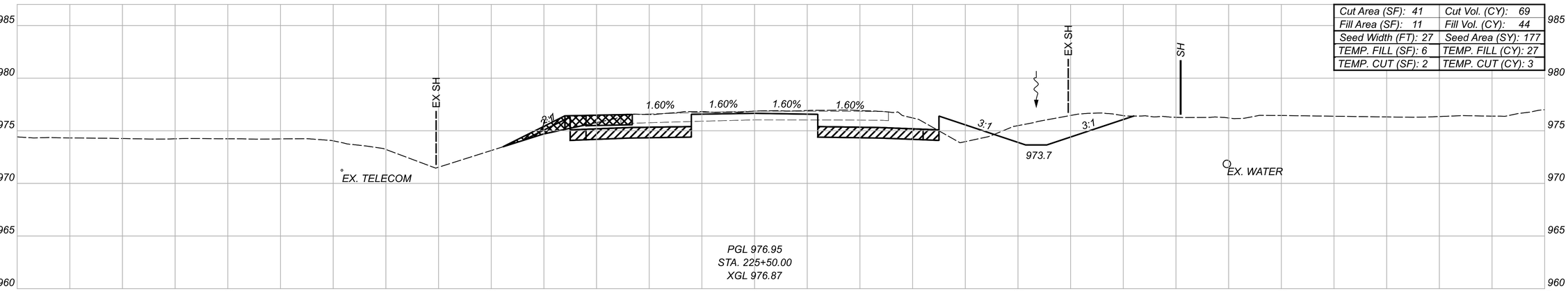
SHEET F.320 | TOTAL 573

DEL-36-00.00

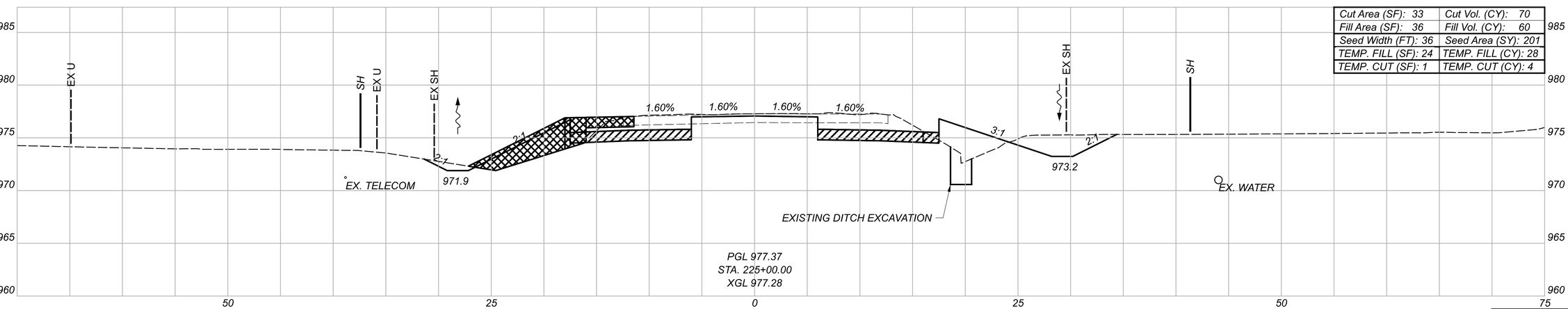
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Cut Area (SF): 21	Cut Vol. (CY): 57
Fill Area (SF): 11	Fill Vol. (CY): 20
Seed Width (FT): 25	Seed Area (SY): 146
TEMP. FILL (SF): 5	TEMP. FILL (CY): 10
TEMP. CUT (SF): 1	TEMP. CUT (CY): 3



Cut Area (SF): 41	Cut Vol. (CY): 69
Fill Area (SF): 11	Fill Vol. (CY): 44
Seed Width (FT): 27	Seed Area (SY): 177
TEMP. FILL (SF): 6	TEMP. FILL (CY): 27
TEMP. CUT (SF): 2	TEMP. CUT (CY): 3



Cut Area (SF): 33	Cut Vol. (CY): 70
Fill Area (SF): 36	Fill Vol. (CY): 60
Seed Width (FT): 36	Seed Area (SY): 201
TEMP. FILL (SF): 24	TEMP. FILL (CY): 28
TEMP. CUT (SF): 1	TEMP. CUT (CY): 4

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

* FOR INFORMATION ONLY

TEMP. Totals*	
CUT: 8	FILL: 41

Sheet Totals		
Seeding	Cut	Fill
524	196	124

CROSS SECTIONS - U.S. 36
STA. 225+00.00 TO STA. 226+00.00

DESIGN AGENCY

STRAND ASSOCIATES®

DESIGNER: CMH

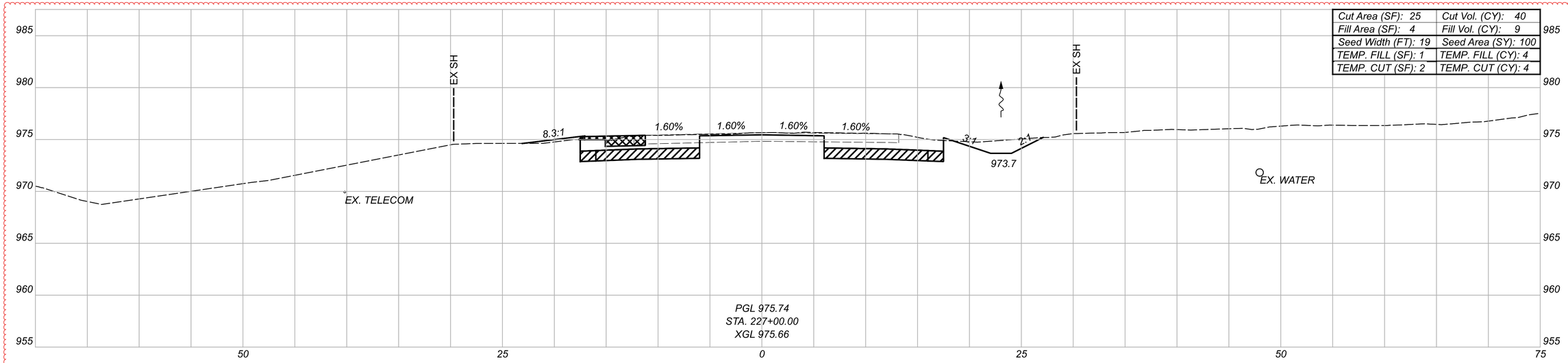
REVIEWER: JDH 10/13/25

PROJECT ID: 109070

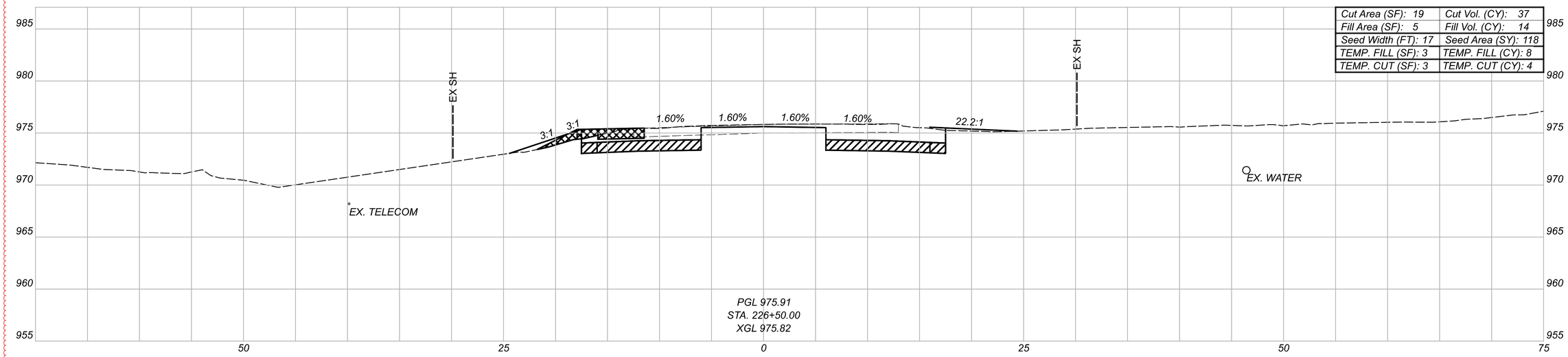
SHEET: P.321 TOTAL: 573

DEL-36-00.00

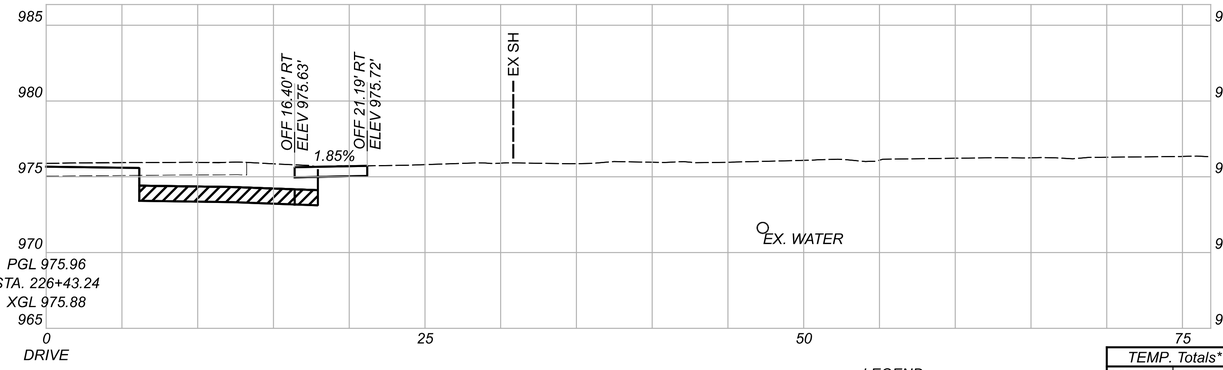
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Cut Area (SF): 25	Cut Vol. (CY): 40
Fill Area (SF): 4	Fill Vol. (CY): 9
Seed Width (FT): 19	Seed Area (SY): 100
TEMP. FILL (SF): 1	TEMP. FILL (CY): 4
TEMP. CUT (SF): 2	TEMP. CUT (CY): 4



Cut Area (SF): 19	Cut Vol. (CY): 37
Fill Area (SF): 5	Fill Vol. (CY): 14
Seed Width (FT): 17	Seed Area (SY): 118
TEMP. FILL (SF): 3	TEMP. FILL (CY): 8
TEMP. CUT (SF): 3	TEMP. CUT (CY): 4



LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

* FOR INFORMATION ONLY

TEMP. Totals*	
CUT: 8	FILL: 12
Sheet Totals	
Seeding	Cut	Fill
218	77	23

CROSS SECTIONS - U.S. 36
STA. 226+43.24 TO STA. 227+00.00

DESIGN AGENCY: STRAND ASSOCIATES®

DESIGNER: CMH

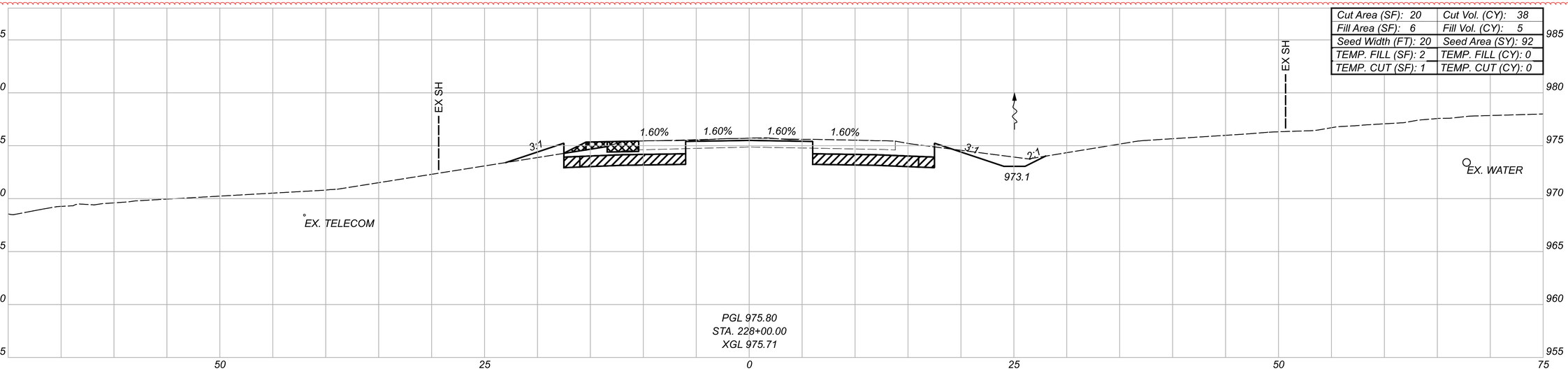
REVIEWER: JDH 10/13/25

PROJECT ID: 109070

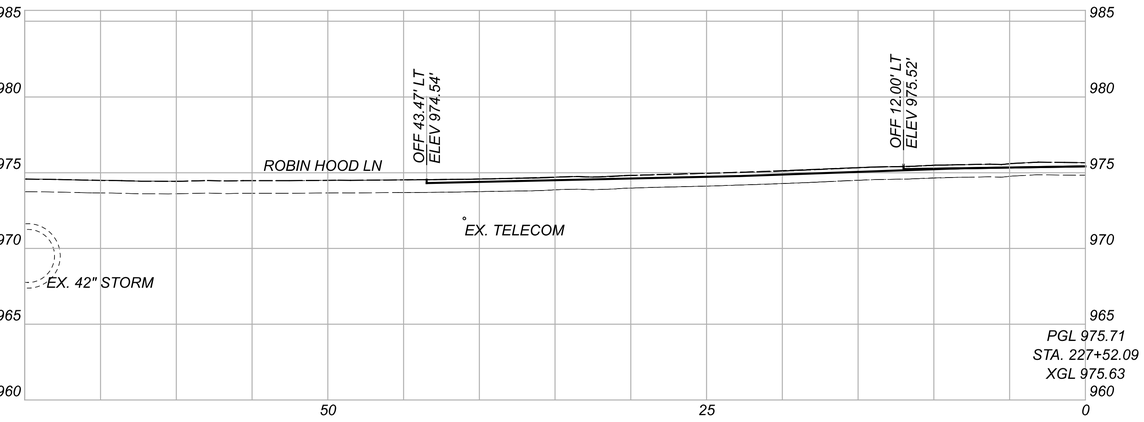
SHEET: P.322 TOTAL: 573

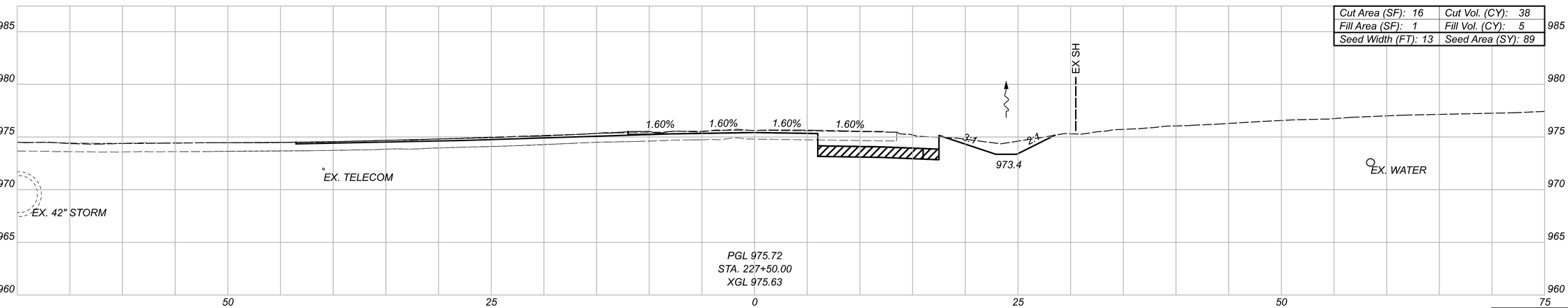
DEL-36-00.00

MODEL: CLX_US036 - 226+43.24 [Sheet] PAPERSIZE: 34x22 (in) DATE: 9/20/2026 TIME: 9:04:22 USER: ClaudiaH
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Cut Area (SF): 20	Cut Vol. (CY): 38
Fill Area (SF): 6	Fill Vol. (CY): 5
Seed Width (FT): 20	Seed Area (SY): 92
TEMP. FILL (SF): 2	TEMP. FILL (CY): 0
TEMP. CUT (SF): 1	TEMP. CUT (CY): 0





Cut Area (SF): 16	Cut Vol. (CY): 38
Fill Area (SF): 1	Fill Vol. (CY): 5
Seed Width (FT): 13	Seed Area (SY): 89

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

LEGEND

* FOR INFORMATION ONLY

TEMP. Totals*	
CUT: 8	FILL: 41
Sheet Totals	
Seeding	Cut / Fill
181	7:1 / 1:2

CROSS SECTIONS - U.S. 36
STA. 227+50.00 TO STA. 228+00.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

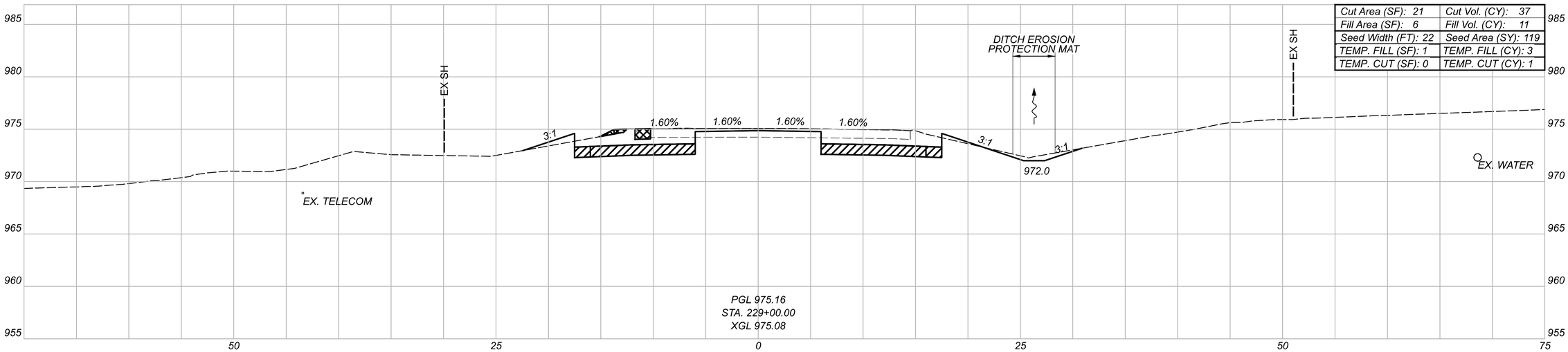
REVIEWER
JDH 10/13/25

PROJECT ID
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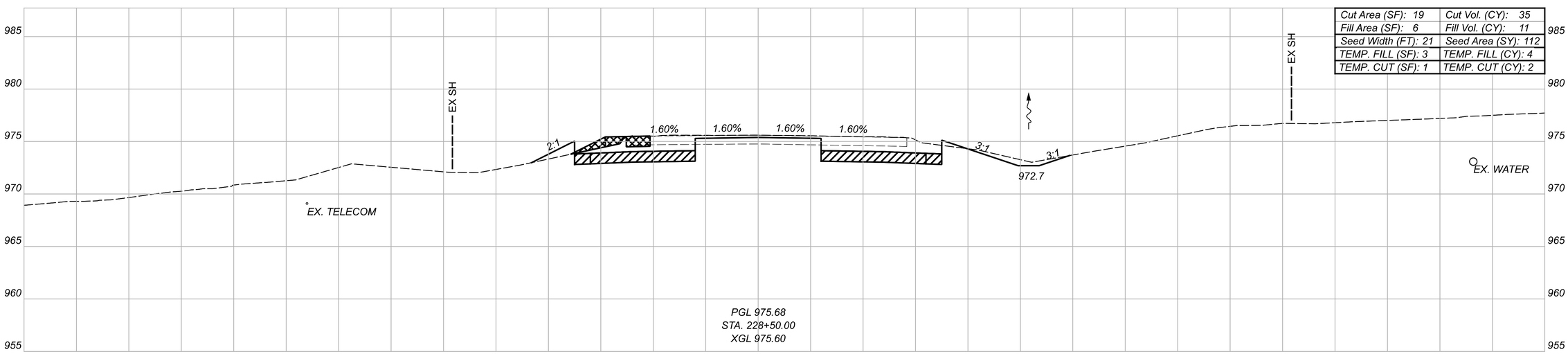
SHEET P.323 | TOTAL 573

DEL-36-00.00

MODEL: CLX_US036 - 227+50.00 [Sheet] PAPERSIZE: 34x22 (in) DATE: 9/20/2026 TIME: 9:04:26 USER: ClaudiaH
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Cut Area (SF): 21	Cut Vol. (CY): 37
Fill Area (SF): 6	Fill Vol. (CY): 11
Seed Width (FT): 22	Seed Area (SY): 119
TEMP. FILL (SF): 1	TEMP. FILL (CY): 3
TEMP. CUT (SF): 0	TEMP. CUT (CY): 1



Cut Area (SF): 19	Cut Vol. (CY): 35
Fill Area (SF): 6	Fill Vol. (CY): 11
Seed Width (FT): 21	Seed Area (SY): 112
TEMP. FILL (SF): 3	TEMP. FILL (CY): 4
TEMP. CUT (SF): 1	TEMP. CUT (CY): 2

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

* FOR INFORMATION ONLY

TEMP. Totals*	
CUT: 3	FILL: 7
Sheet Totals	
Seeding	Cut / Fill
231	72 / 22

CROSS SECTIONS - U.S. 36
STA. 228+50.00 TO STA. 229+00.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

REVIEWER
JDH 10/13/25

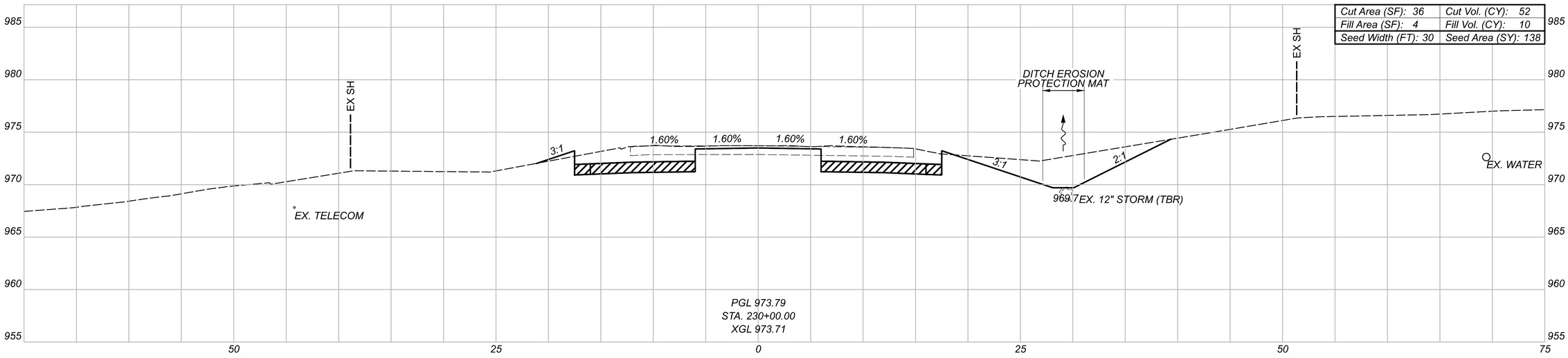
PROJECT ID
109070

SHEET P.324 | TOTAL 573

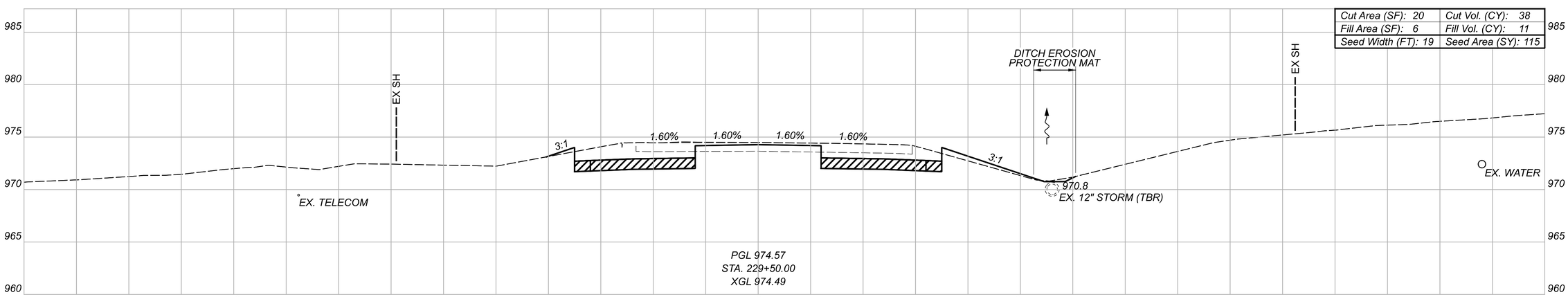
DEL-36-00.00

MODEL: CLX_US036 - 228+50.00 [Sheet] PAPERSIZE: 34x22 (in) DATE: 9/20/2026 TIME: 19:04:28 USER: ClaudiaH
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CROSS SECTIONS - U.S. 36
STA. 229+50.00 TO STA. 230+00.00



Cut Area (SF): 36	Cut Vol. (CY): 52
Fill Area (SF): 4	Fill Vol. (CY): 10
Seed Width (FT): 30	Seed Area (SY): 138



Cut Area (SF): 20	Cut Vol. (CY): 38
Fill Area (SF): 6	Fill Vol. (CY): 11
Seed Width (FT): 19	Seed Area (SY): 115

LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
253	90	21

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

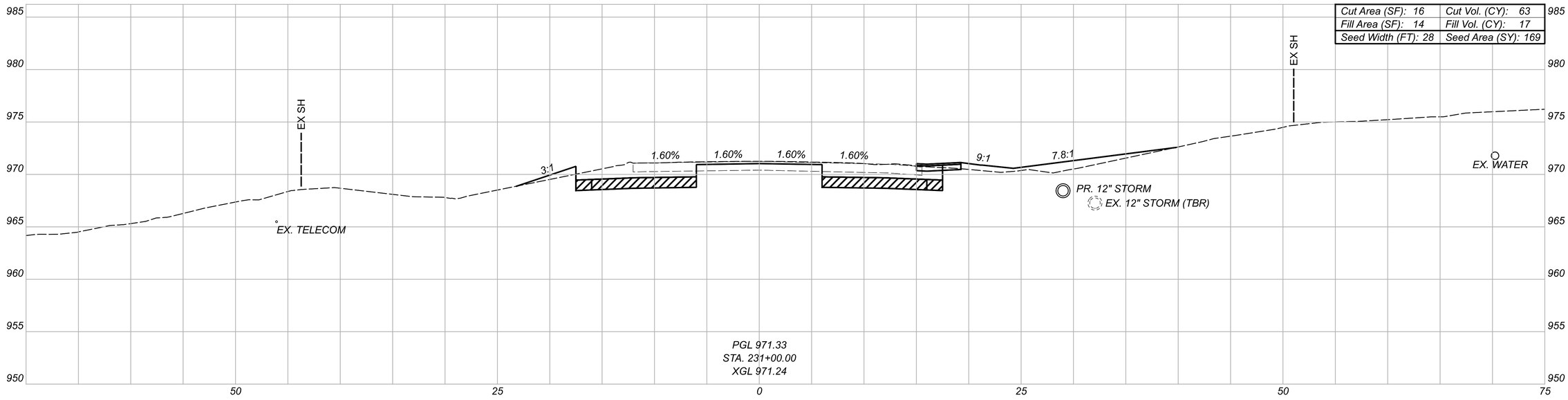
REVIEWER
JDH 10/13/25

PROJECT ID
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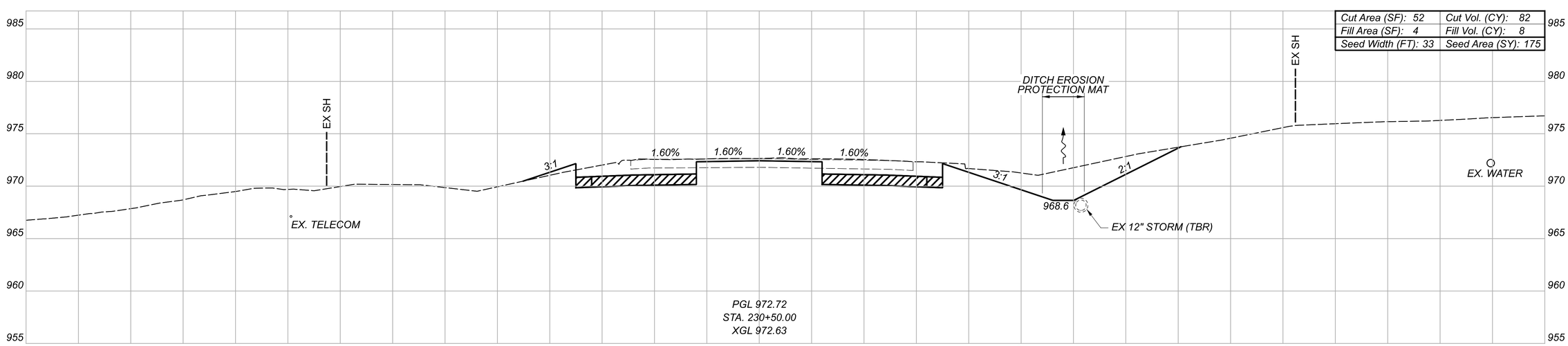
SHEET P.325 TOTAL 573

DEL-36-00.00

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Cut Area (SF): 16	Cut Vol. (CY): 63
Fill Area (SF): 14	Fill Vol. (CY): 17
Seed Width (FT): 28	Seed Area (SY): 169



Cut Area (SF): 52	Cut Vol. (CY): 82
Fill Area (SF): 4	Fill Vol. (CY): 8
Seed Width (FT): 33	Seed Area (SY): 175

LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
345	145	25

CROSS SECTIONS - U.S. 36
STA. 230+50.00 TO STA. 231+00.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER CMH

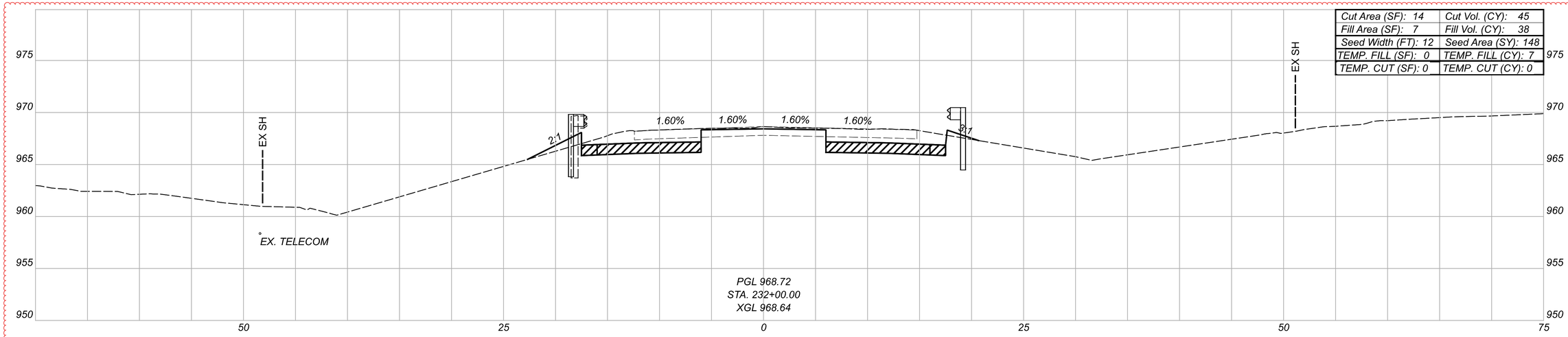
REVIEWER JDH 10/13/25

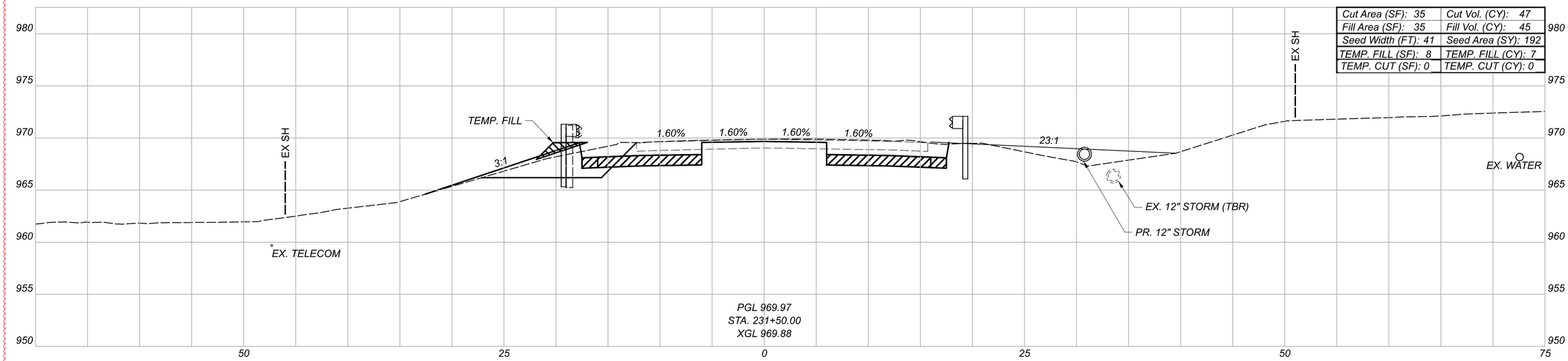
PROJECT ID 109070

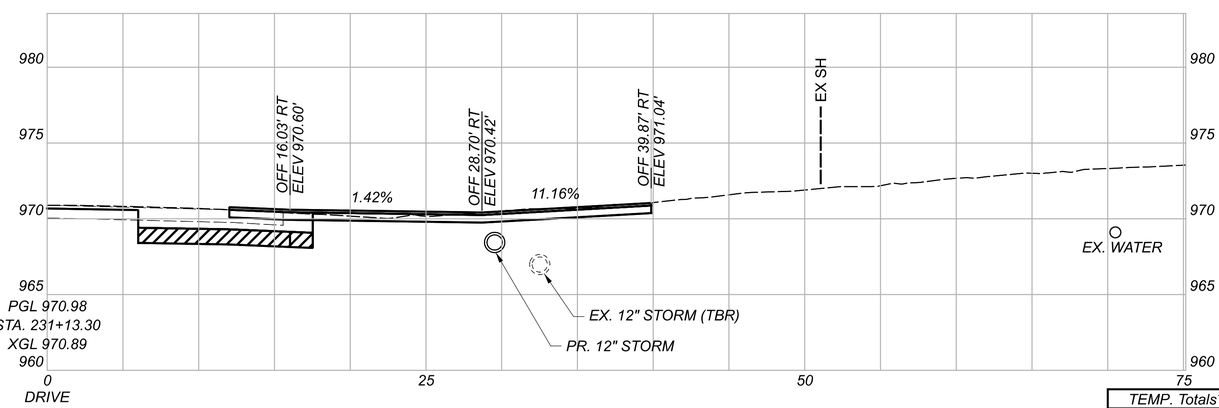
SHEET P.326 TOTAL 573

DEL-36-00.00

MODEL: CLX_US036 - 230+50.00 [Sheet1] PAPERSIZE: 34x22 (in.) DATE: 9/20/2026 TIME: 19:04:34 USER: ClaudiaH
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GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

TEMP. Totals*	
CUT: 0	FILL: 14

Sheet Totals		
Seeding	Cut	Fill
339	92	83

CROSS SECTIONS - U.S. 36
STA. 231+13.30 TO STA. 232+00.00

DESIGN AGENCY: STRAND ASSOCIATES®

DESIGNER: CMH

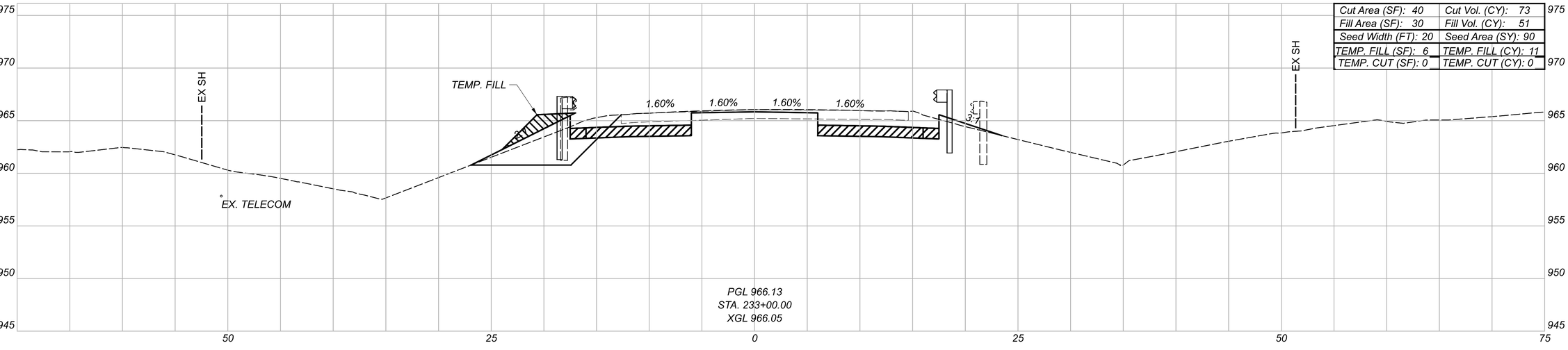
REVIEWER: JDH 10/13/25

PROJECT ID: 109070

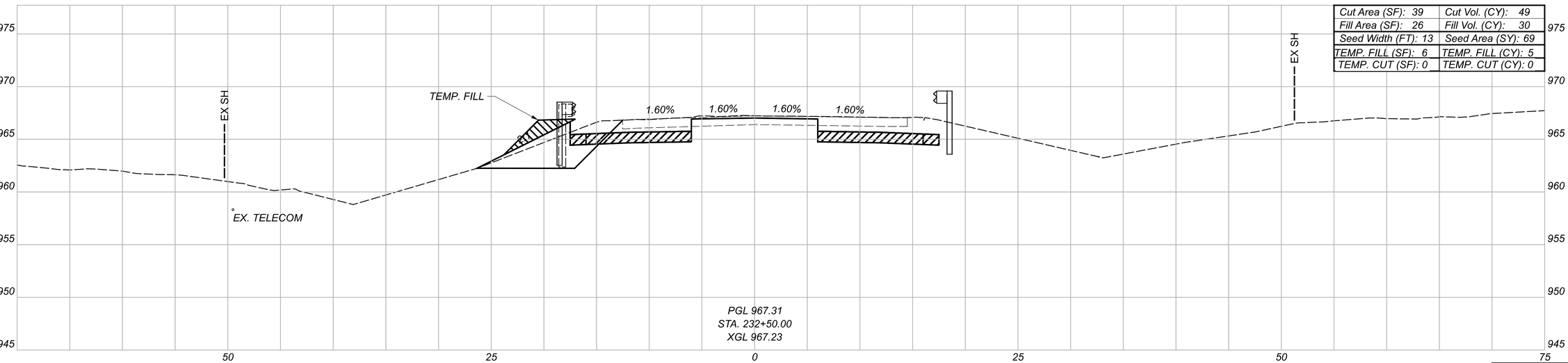
SHEET: P.327 TOTAL: 573

DEL-36-00.00

MODEL: CLX_US036 - 231+13.30 [Sheet] PAPERSIZE: 34x22 (In.) DATE: 9/20/2026 TIME: 19:04:37 USER: ClaudiaH
S:\C00\3500-3599\3589\025\Drawings\CAD\109070\400-Engineering\Roadway\Sheets\109070_XS300.dgn



Cut Area (SF): 40	Cut Vol. (CY): 73
Fill Area (SF): 30	Fill Vol. (CY): 51
Seed Width (FT): 20	Seed Area (SY): 90
TEMP. FILL (SF): 6	TEMP. FILL (CY): 11
TEMP. CUT (SF): 0	TEMP. CUT (CY): 0



Cut Area (SF): 39	Cut Vol. (CY): 49
Fill Area (SF): 26	Fill Vol. (CY): 30
Seed Width (FT): 13	Seed Area (SY): 69
TEMP. FILL (SF): 6	TEMP. FILL (CY): 5
TEMP. CUT (SF): 0	TEMP. CUT (CY): 0

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

TEMP. Totals*	
CUT: 0	FILL: 16
Sheet Totals	
Seeding	Cut / Fill
159	122 / 81

CROSS SECTIONS - U.S. 36
STA. 232+50.00 TO STA. 233+00.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

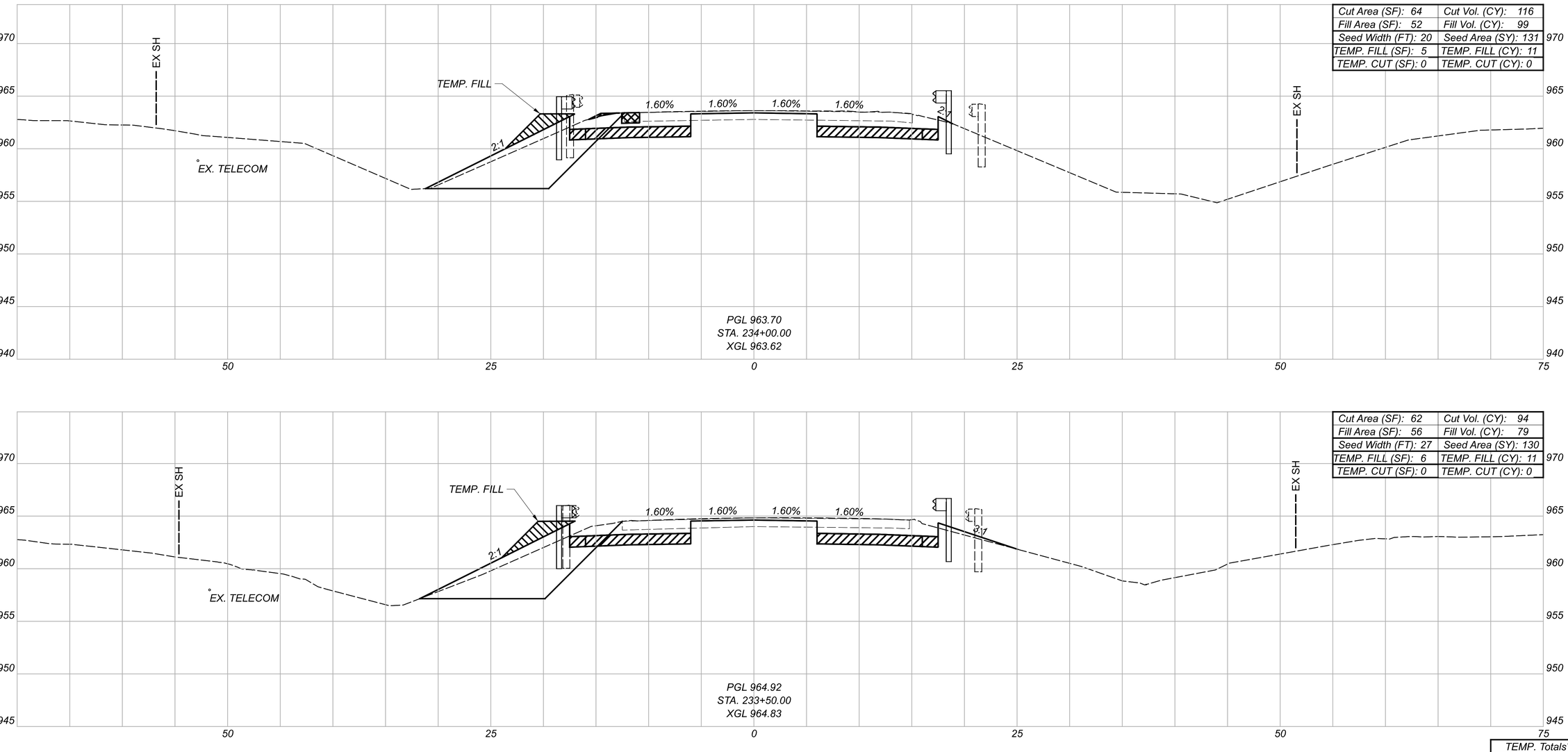
REVIEWER
JDH 10/13/25

PROJECT ID
109070

SHEET P.328 | TOTAL 573

DEL-36-00.00

MODEL: CLX_US036 - 232+50.00 [Sheet] PAPERSIZE: 34x22 (in) DATE: 9/20/2026 TIME: 19:04:42 USER: ClaudiaH
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GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

* FOR INFORMATION ONLY

TEMP. Totals*	
CUT: 0	FILL: 22
Sheet Totals	
Seeding	Cut / Fill
261	210 / 178

CROSS SECTIONS - U.S. 36
STA. 233+50.00 TO STA. 234+00.00

DESIGN AGENCY

STRAND ASSOCIATES®

DESIGNER CMH

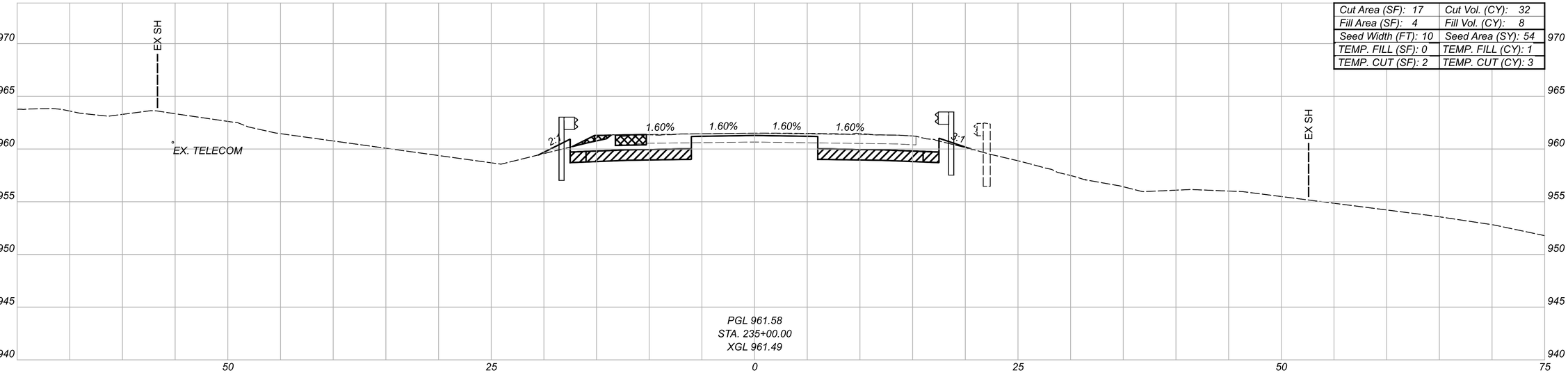
REVIEWER JDH 10/13/25

PROJECT ID 109070

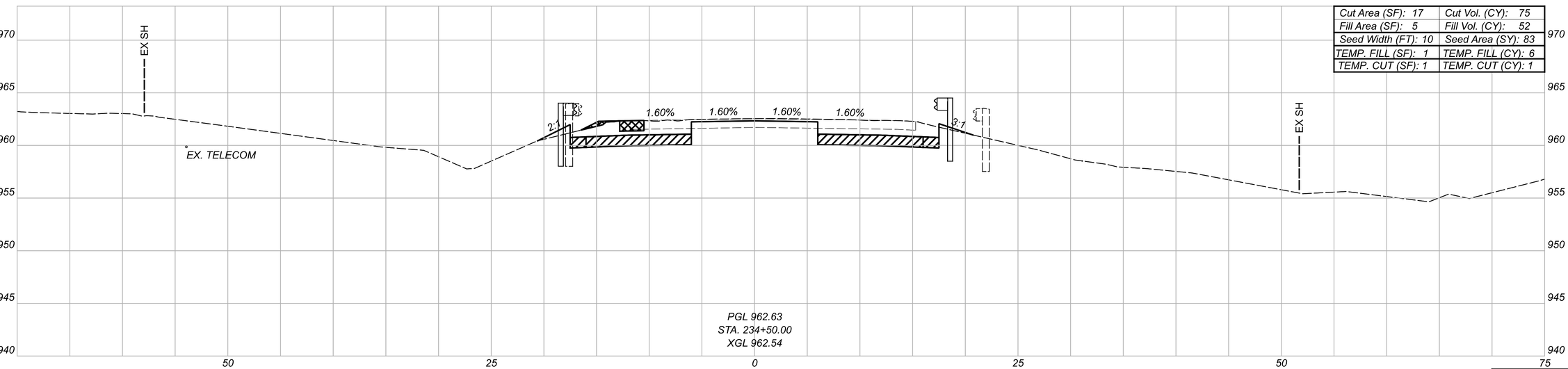
SHEET R.329 TOTAL 573

DEL-36-00.00

MODEL: CLX_US036 - 233+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 9/20/2026 TIME: 9:04:45 USER: ClaudiaH
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Cut Area (SF): 17	Cut Vol. (CY): 32
Fill Area (SF): 4	Fill Vol. (CY): 8
Seed Width (FT): 10	Seed Area (SY): 54
TEMP. FILL (SF): 0	TEMP. FILL (CY): 1
TEMP. CUT (SF): 2	TEMP. CUT (CY): 3



Cut Area (SF): 17	Cut Vol. (CY): 75
Fill Area (SF): 5	Fill Vol. (CY): 52
Seed Width (FT): 10	Seed Area (SY): 83
TEMP. FILL (SF): 1	TEMP. FILL (CY): 6
TEMP. CUT (SF): 1	TEMP. CUT (CY): 1

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

LEGEND

* FOR INFORMATION ONLY

TEMP. Totals*	
CUT: 8	FILL: 41

Sheet Totals		
Seeding	Cut	Fill
138	107	60

CROSS SECTIONS - U.S. 36
STA. 234+50.00 TO STA. 235+00.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

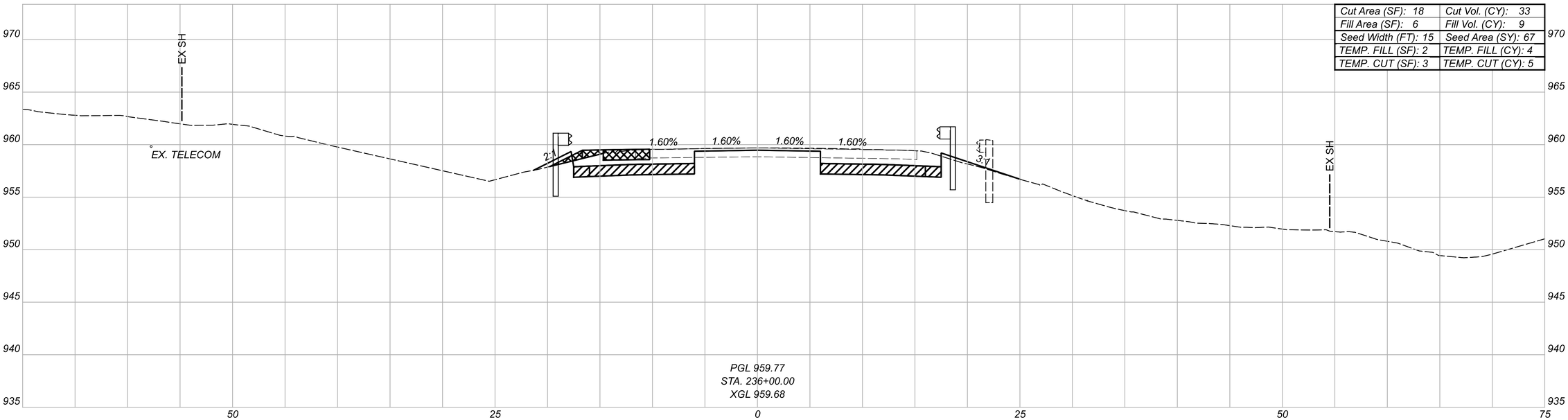
REVIEWER
JDH 10/13/25

PROJECT ID
109070

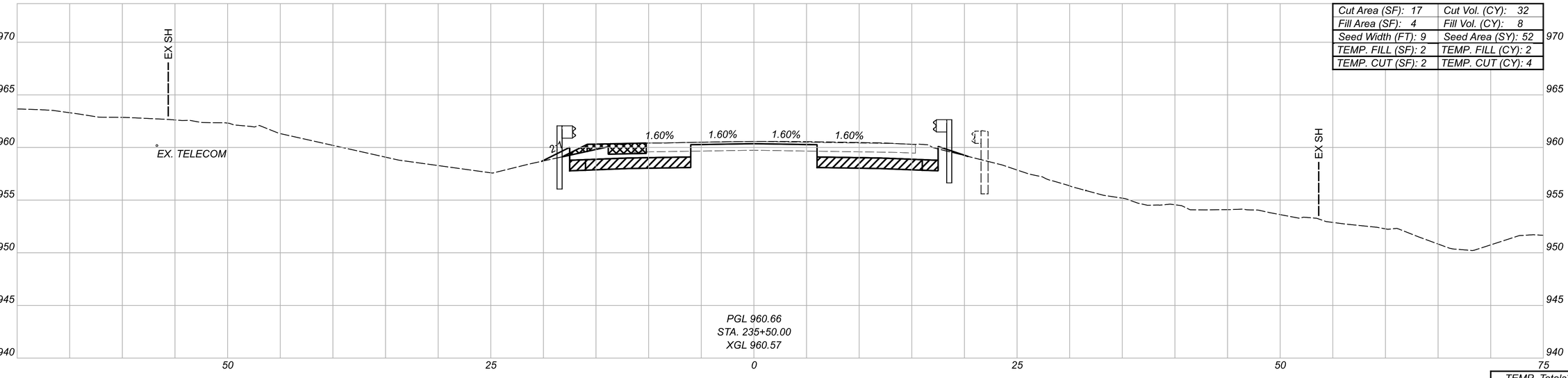
SHEET P.330 | TOTAL 573

DEL-36-00.00

MODEL: CLX_US036 - 234+50.00 [Sheet] PAPERSIZE: 34x22 (In.) DATE: 9/20/2026 TIME: 9:04:49 USER: ClaudiaH
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Cut Area (SF): 18	Cut Vol. (CY): 33
Fill Area (SF): 6	Fill Vol. (CY): 9
Seed Width (FT): 15	Seed Area (SY): 67
TEMP. FILL (SF): 2	TEMP. FILL (CY): 4
TEMP. CUT (SF): 3	TEMP. CUT (CY): 5



Cut Area (SF): 17	Cut Vol. (CY): 32
Fill Area (SF): 4	Fill Vol. (CY): 8
Seed Width (FT): 9	Seed Area (SY): 52
TEMP. FILL (SF): 2	TEMP. FILL (CY): 2
TEMP. CUT (SF): 2	TEMP. CUT (CY): 4

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

LEGEND

* FOR INFORMATION ONLY

TEMP. Totals*	
CUT: 9	FILL: 6

Sheet Totals		
Seeding	Cut	Fill
119	65	17

CROSS SECTIONS - U.S. 36
STA. 235+50.00 TO STA. 236+00.00

DESIGN AGENCY
STRAND ASSOCIATES

DESIGNER CMH

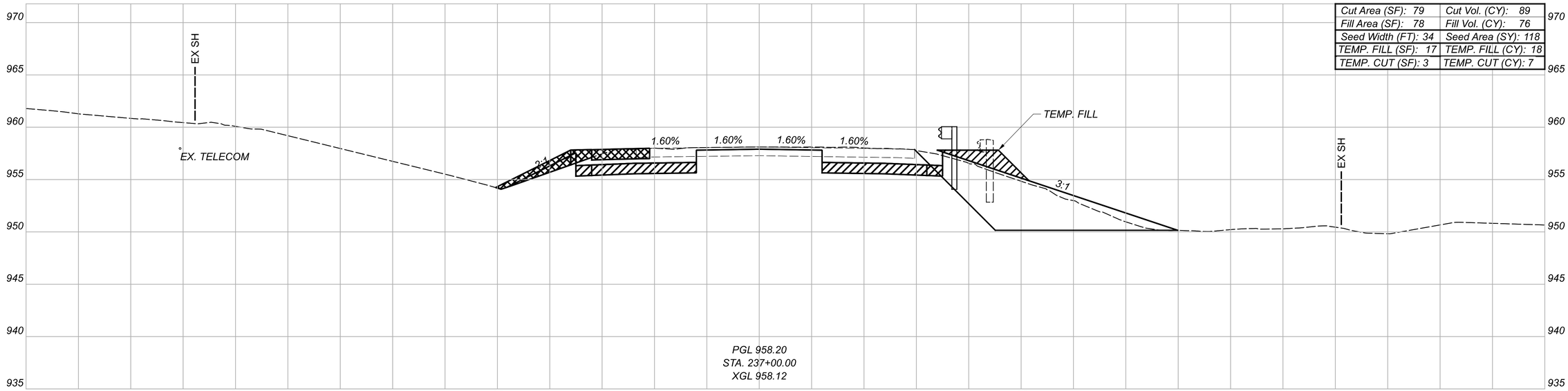
REVIEWER JDH 10/13/25

PROJECT ID 109070

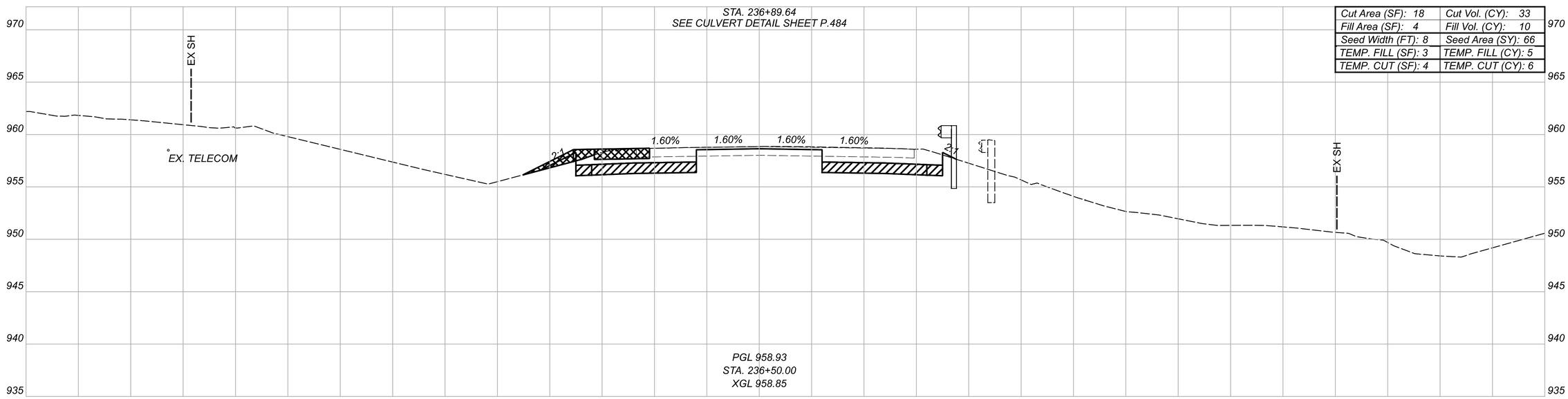
SHEET P.331 TOTAL 573

DEL-36-00.00

MODEL: CLX_US036 - 235+50.00 [Sheet] PAPERSIZE: 34x22 (In.) DATE: 9/20/2026 TIME: 9:04:52 USER: ClaudiaH
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Cut Area (SF): 79	Cut Vol. (CY): 89
Fill Area (SF): 78	Fill Vol. (CY): 76
Seed Width (FT): 34	Seed Area (SY): 118
TEMP. FILL (SF): 17	TEMP. FILL (CY): 18
TEMP. CUT (SF): 3	TEMP. CUT (CY): 7



Cut Area (SF): 18	Cut Vol. (CY): 33
Fill Area (SF): 4	Fill Vol. (CY): 10
Seed Width (FT): 8	Seed Area (SY): 66
TEMP. FILL (SF): 3	TEMP. FILL (CY): 5
TEMP. CUT (SF): 4	TEMP. CUT (CY): 6

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

* FOR INFORMATION ONLY

TEMP. Totals*	
CUT: 13	FILL: 23

Sheet Totals		
Seeding	Cut	Fill
184	122	86

CROSS SECTIONS - U.S. 36
STA. 236+50.00 TO STA. 237+00.00

DESIGN AGENCY

STRAND ASSOCIATES

DESIGNER CMH

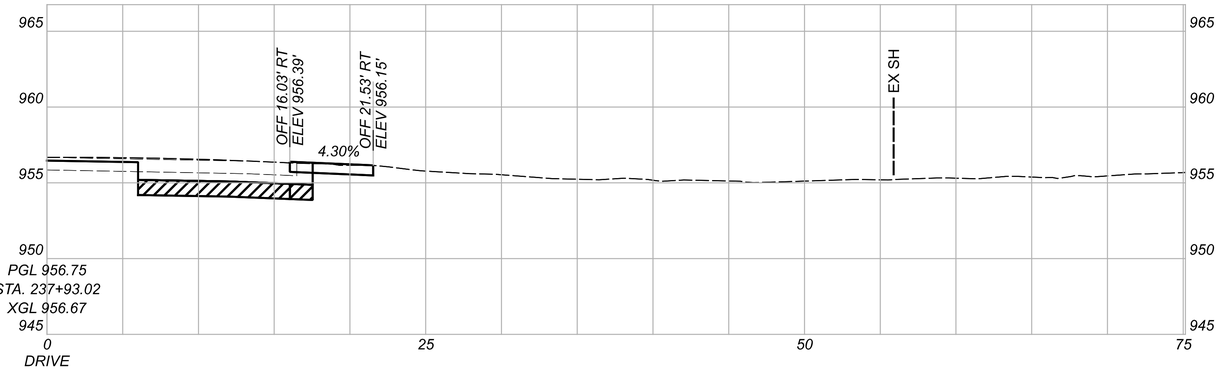
REVIEWER JDH 10/13/25

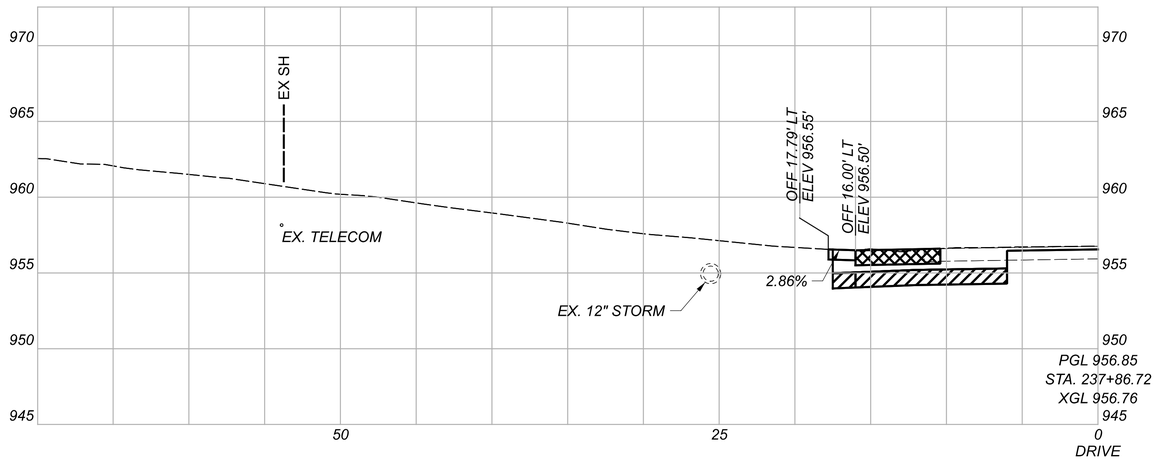
PROJECT ID 109070

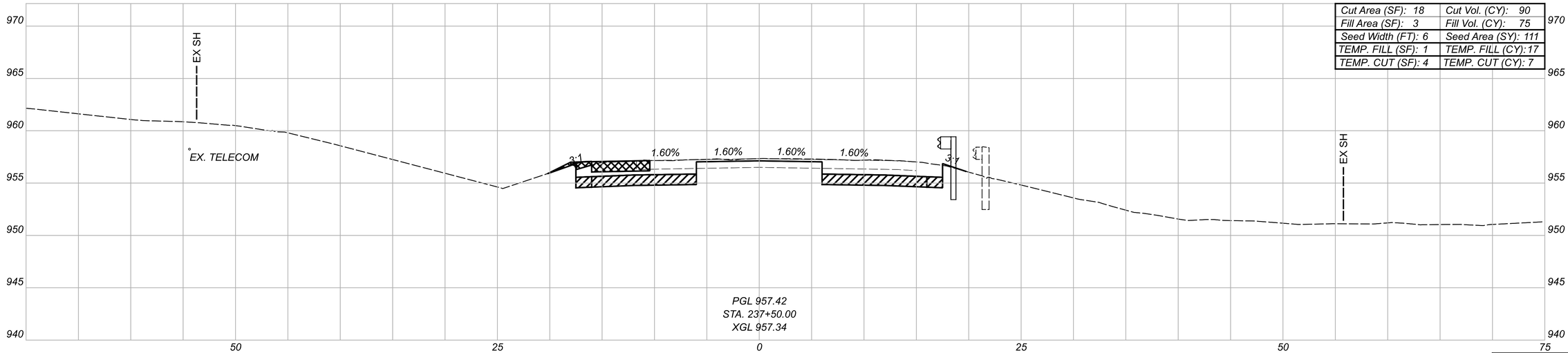
SHEET P.332 TOTAL 573

DEL-36-00.00

MODEL: CLX_US036 - 236+50.00 [Sheet] PAPERSIZE: 34x22 (In.) DATE: 9/20/2026 TIME: 19:04:55 USER: ClaudiaH
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Cut Area (SF): 18	Cut Vol. (CY): 90
Fill Area (SF): 3	Fill Vol. (CY): 75
Seed Width (FT): 6	Seed Area (SY): 111
TEMP. FILL (SF): 1	TEMP. FILL (CY): 17
TEMP. CUT (SF): 4	TEMP. CUT (CY): 7

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

* FOR INFORMATION ONLY

TEMP. Totals*	
CUT: 7	FILL: 17
Sheet Totals	
Seeding	Cut	Fill
111	90	75

CROSS SECTIONS - U.S. 36
STA. 237+50.00 TO STA. 237+93.02

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

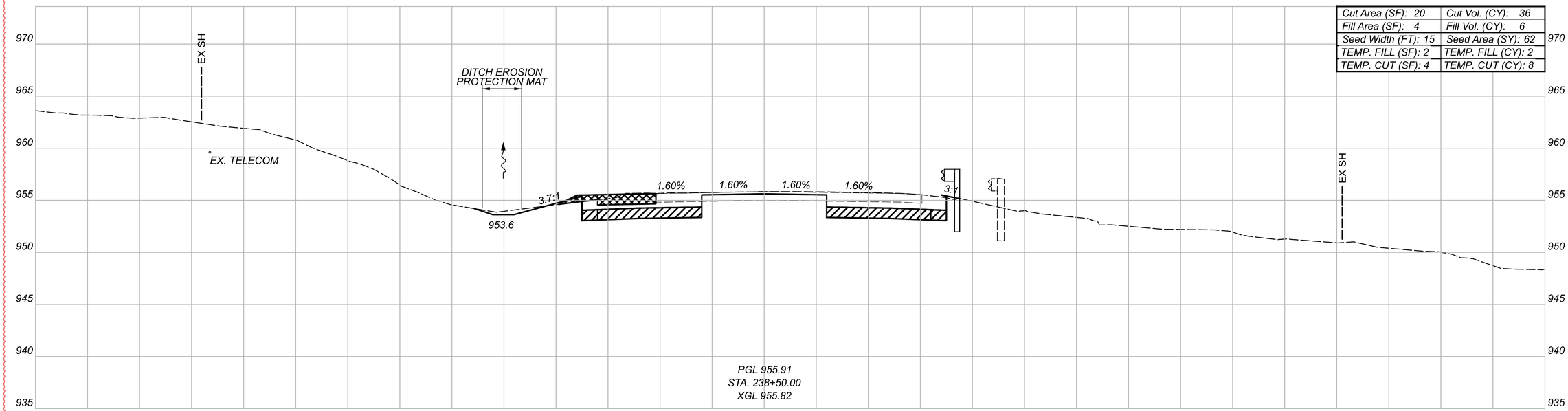
REVIEWER
JDH 10/13/25

PROJECT ID
109070

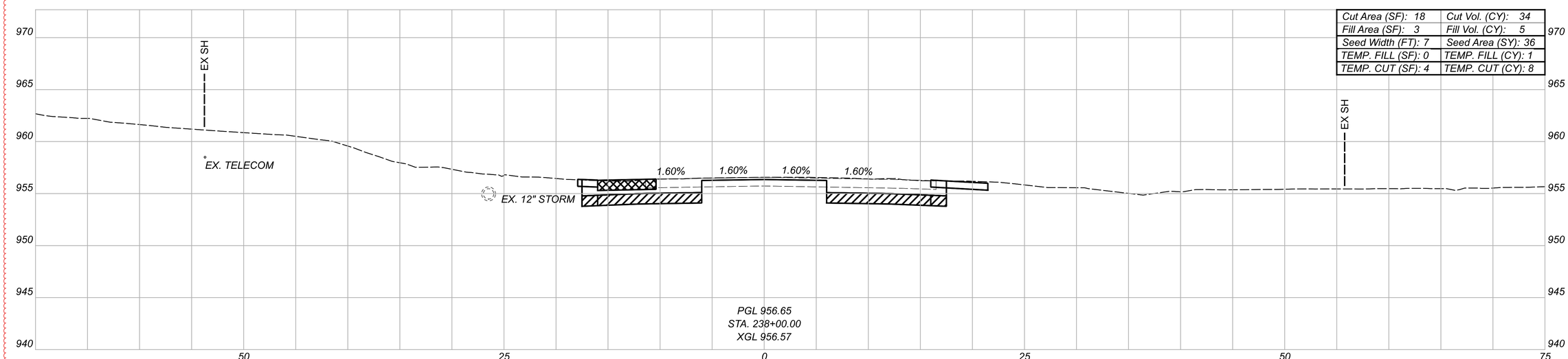
SHEET P.333 | TOTAL 573

DEL-36-00.00

MODEL: CLX_US036 - 237+50.00 [Sheet] PAPERSIZE: 34x22 (in) DATE: 9/20/2026 TIME: 19:04:59 USER: ClaudiaH
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Cut Area (SF): 20	Cut Vol. (CY): 36
Fill Area (SF): 4	Fill Vol. (CY): 6
Seed Width (FT): 15	Seed Area (SY): 62
TEMP. FILL (SF): 2	TEMP. FILL (CY): 2
TEMP. CUT (SF): 4	TEMP. CUT (CY): 8



Cut Area (SF): 18	Cut Vol. (CY): 34
Fill Area (SF): 3	Fill Vol. (CY): 5
Seed Width (FT): 7	Seed Area (SY): 36
TEMP. FILL (SF): 0	TEMP. FILL (CY): 1
TEMP. CUT (SF): 4	TEMP. CUT (CY): 8

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

* FOR INFORMATION ONLY

TEMP. Totals*	
CUT: 16	FILL: 3

Sheet Totals		
Seeding	Cut	Fill
98	70	11

CROSS SECTIONS - U.S. 36
STA. 238+00.00 TO STA. 238+50.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

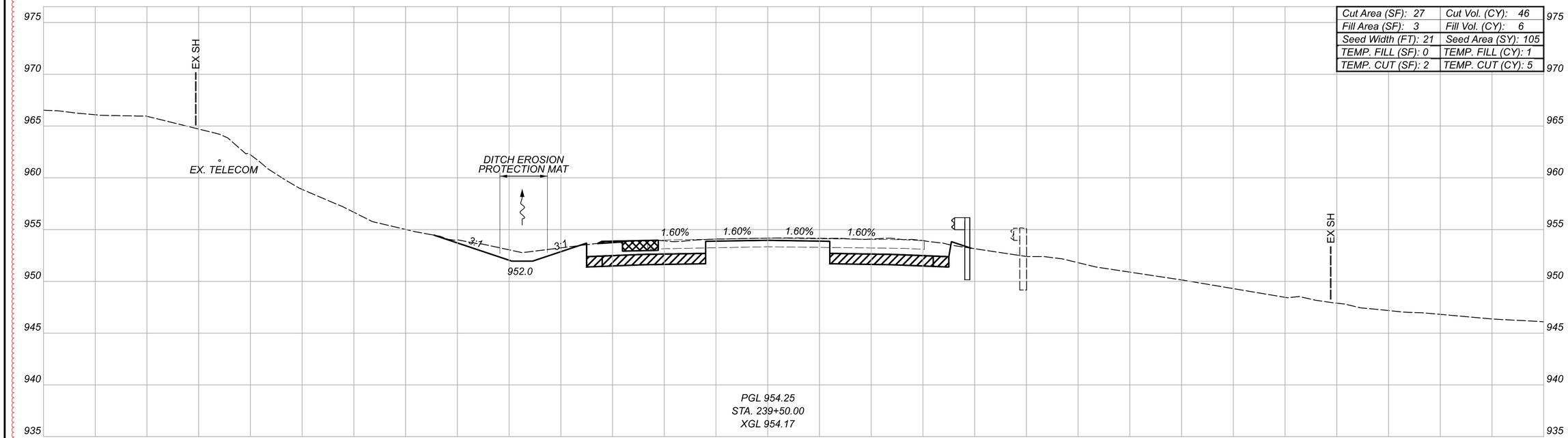
REVIEWER
JDH 10/13/25

PROJECT ID
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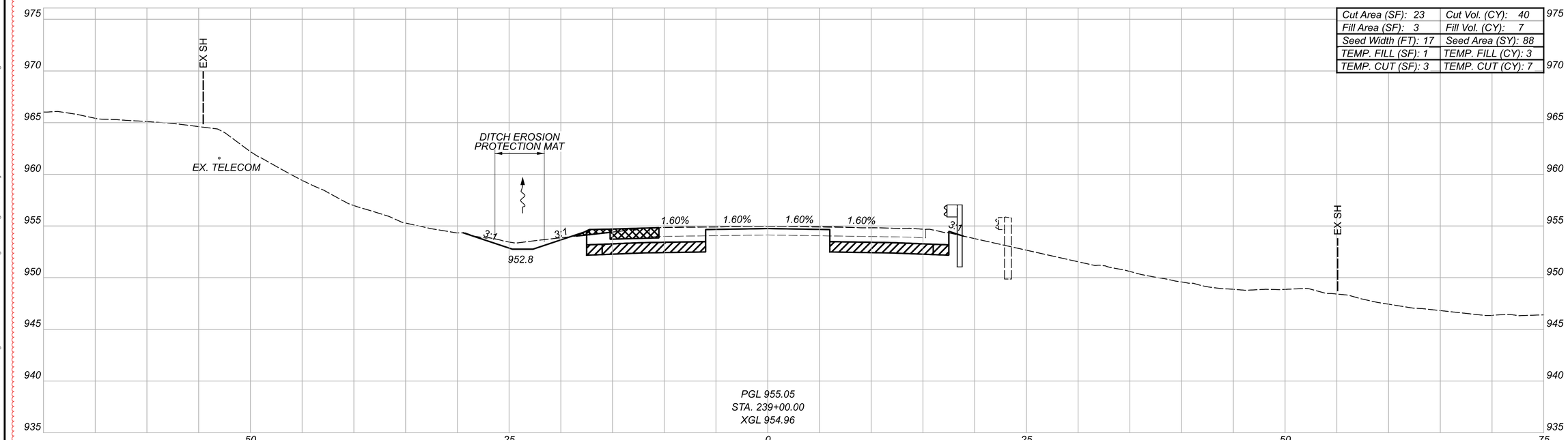
SHEET R.334 TOTAL 573

DEL-36-00.00

MODEL: CLX_US036 - 238+00.00 (Sheet) PAPERSIZE: 34x22 (in) DATE: 9/20/2026 TIME: 19:05:04 USER: ClaudiaH
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Cut Area (SF): 27	Cut Vol. (CY): 46
Fill Area (SF): 3	Fill Vol. (CY): 6
Seed Width (FT): 21	Seed Area (SY): 105
TEMP. FILL (SF): 0	TEMP. FILL (CY): 1
TEMP. CUT (SF): 2	TEMP. CUT (CY): 5



Cut Area (SF): 23	Cut Vol. (CY): 40
Fill Area (SF): 3	Fill Vol. (CY): 7
Seed Width (FT): 17	Seed Area (SY): 88
TEMP. FILL (SF): 1	TEMP. FILL (CY): 3
TEMP. CUT (SF): 3	TEMP. CUT (CY): 7

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

* FOR INFORMATION ONLY

TEMP. Totals*	
CUT: 8	FILL: 41

Sheet Totals		
Seeding	Cut	Fill
193	86	13

CROSS SECTIONS - U.S. 36
STA. 239+00.00 TO STA. 239+50.00

DESIGN AGENCY

STRAND ASSOCIATES®

DESIGNER CMH

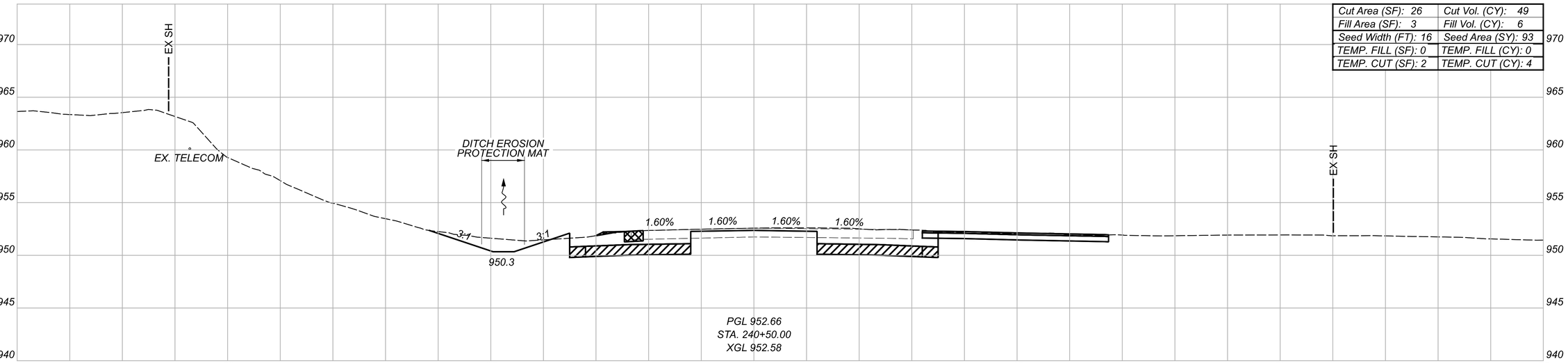
REVIEWER JDH 10/13/25

PROJECT ID 109070

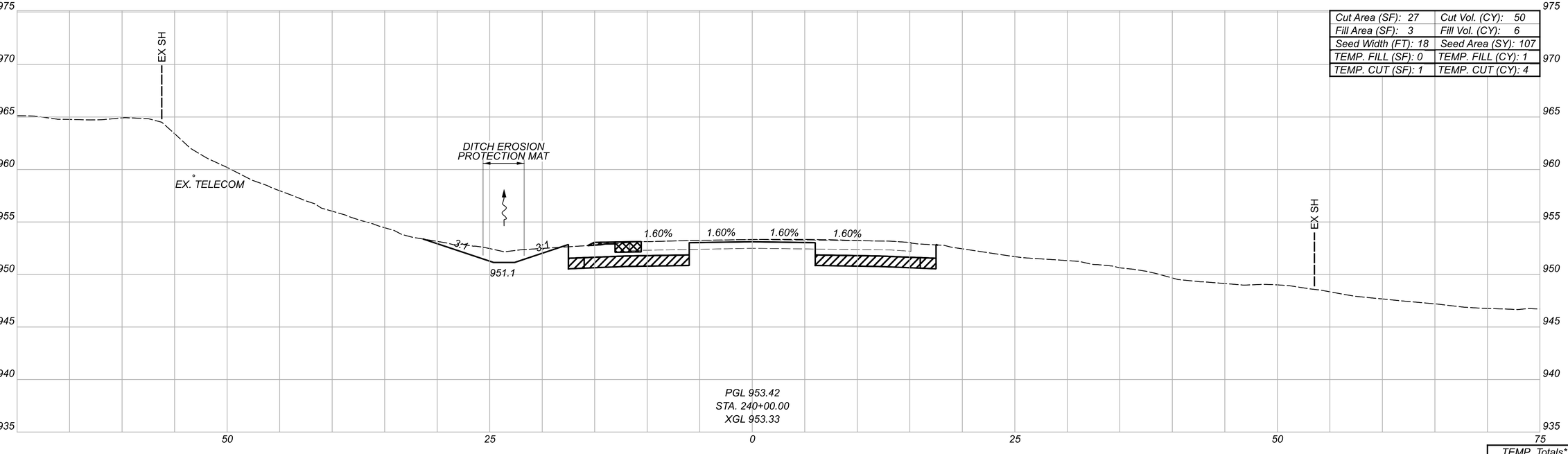
SHEET P.335 TOTAL 573

DEL-36-00.00

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Cut Area (SF): 26	Cut Vol. (CY): 49
Fill Area (SF): 3	Fill Vol. (CY): 6
Seed Width (FT): 16	Seed Area (SY): 93
TEMP. FILL (SF): 0	TEMP. FILL (CY): 0
TEMP. CUT (SF): 2	TEMP. CUT (CY): 4



Cut Area (SF): 27	Cut Vol. (CY): 50
Fill Area (SF): 3	Fill Vol. (CY): 6
Seed Width (FT): 18	Seed Area (SY): 107
TEMP. FILL (SF): 0	TEMP. FILL (CY): 1
TEMP. CUT (SF): 1	TEMP. CUT (CY): 4

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

* FOR INFORMATION ONLY

TEMP. Totals*	
CUT: 8	FILL: 1
Sheet Totals	
Seeding	Cut / Fill
200	99 / 12

CROSS SECTIONS - U.S. 36
STA. 240+00.00 TO STA. 240+50.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER CMH

REVIEWER JDH 10/13/25

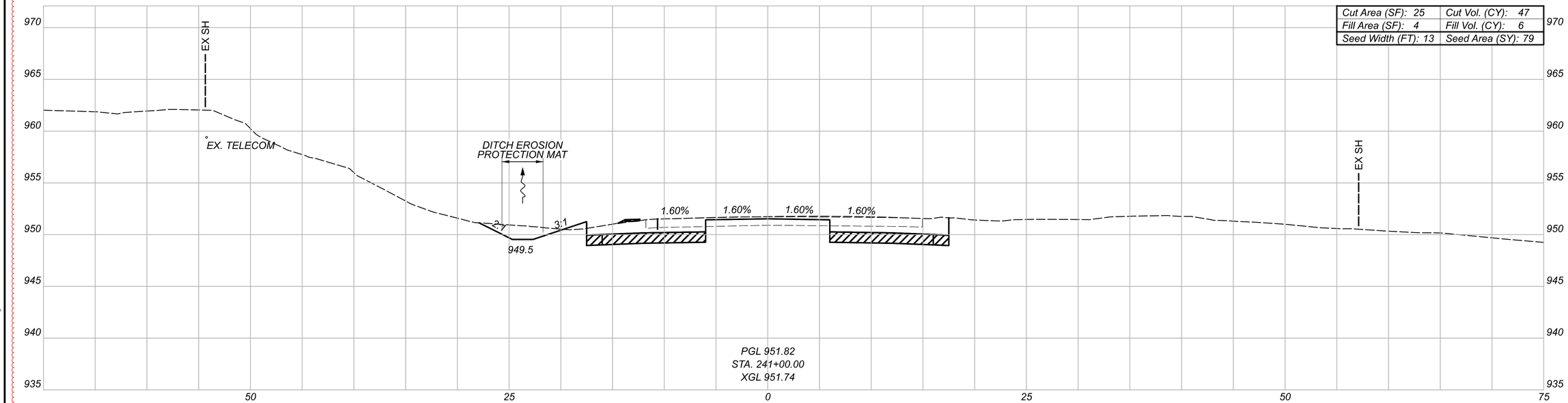
PROJECT ID 109070

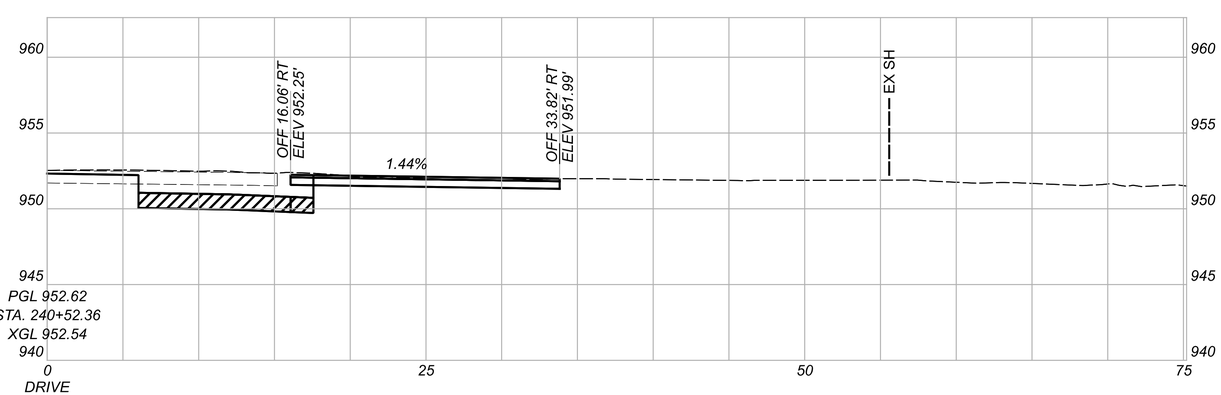
SHEET R.336 | TOTAL 573

DEL-36-00.00

MODEL: CLX_US036 - 240+00.00 (Sheet) PAPERSIZE: 34x22 (in) DATE: 9/20/2026 TIME: 19:05:11 USER: ClaudiaH
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Cut Area (SF): 25	Cut Vol. (CY): 47
Fill Area (SF): 4	Fill Vol. (CY): 6
Seed Width (FT): 13	Seed Area (SY): 79





LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
79	47	6

CROSS SECTIONS - U.S. 36
STA. 240+52.36 TO STA. 241+00.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

REVIEWER
JDH 10/13/25

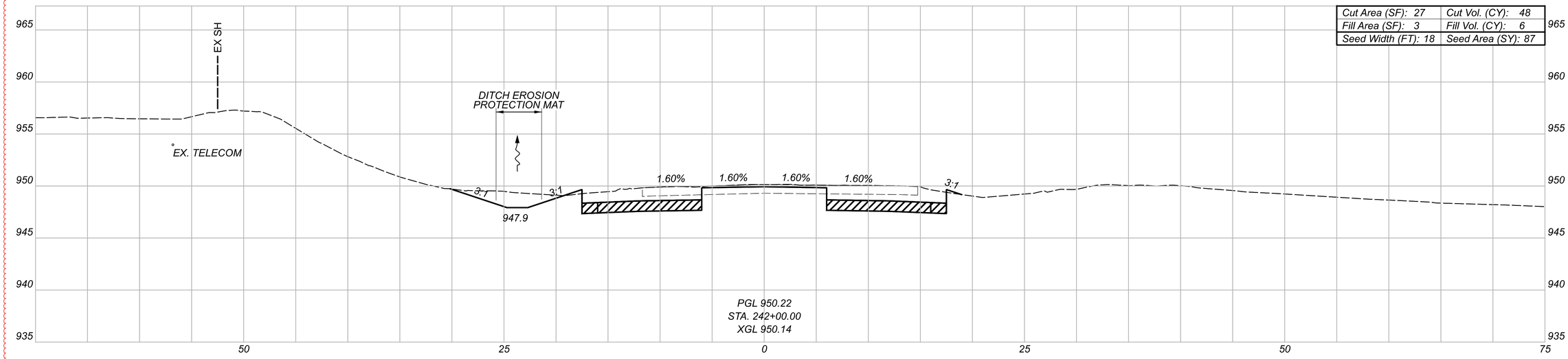
PROJECT ID
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SHEET R.337 TOTAL 573

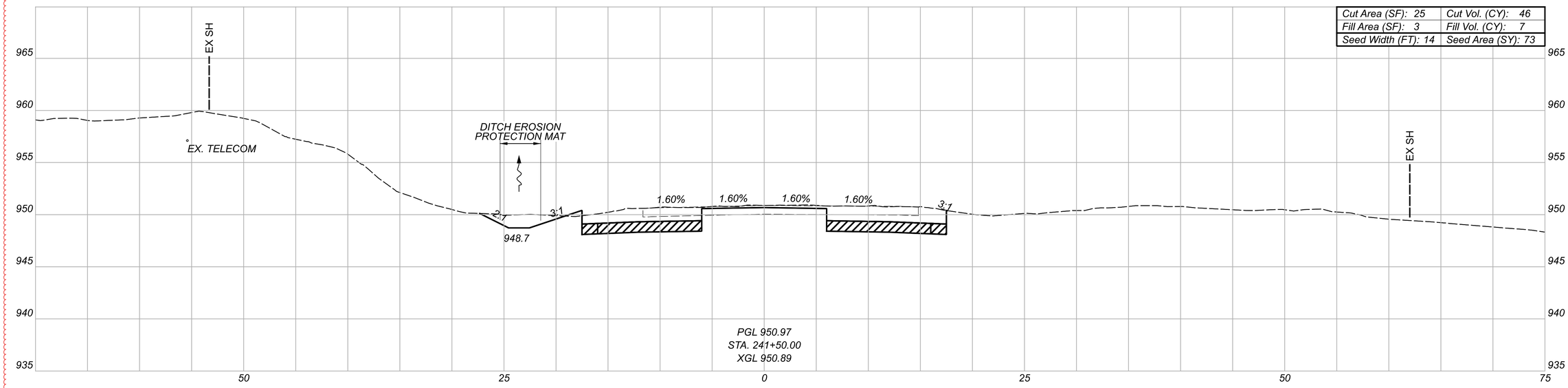
DEL-36-00.00

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CROSS SECTIONS - U.S. 36
STA. 241+50.00 TO STA. 242+00.00



Cut Area (SF): 27	Cut Vol. (CY): 48
Fill Area (SF): 3	Fill Vol. (CY): 6
Seed Width (FT): 18	Seed Area (SY): 87



Cut Area (SF): 25	Cut Vol. (CY): 46
Fill Area (SF): 3	Fill Vol. (CY): 7
Seed Width (FT): 14	Seed Area (SY): 73

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
160	94	13

DESIGN AGENCY
STRAND ASSOCIATES

DESIGNER CMH

REVIEWER JDH 10/13/25

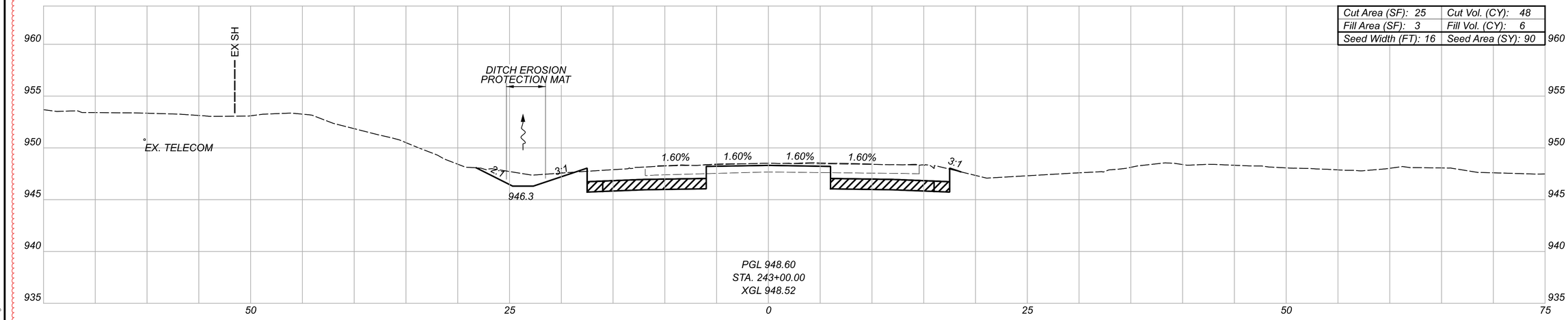
PROJECT ID 109070

SHEET R.338 TOTAL 573

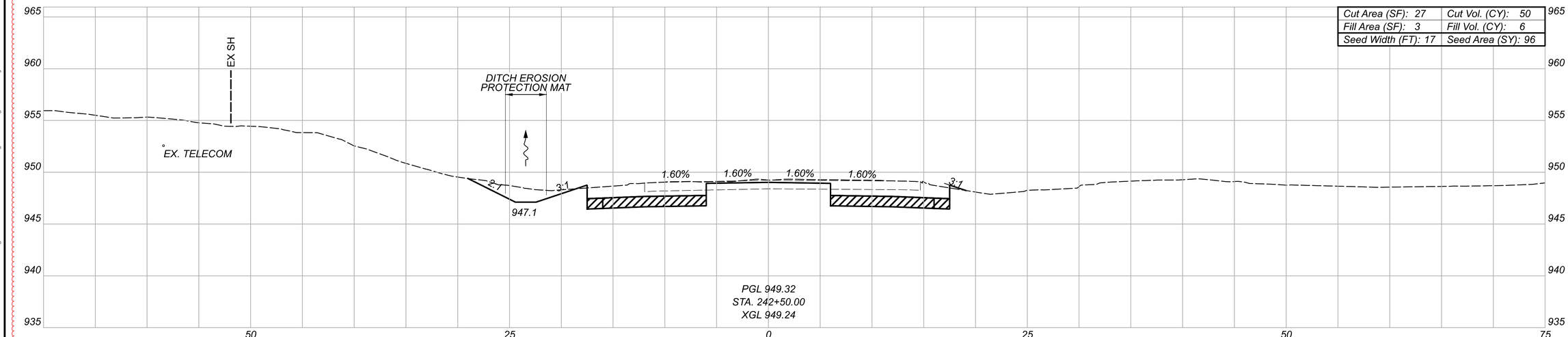
DEL-36-00.00

MODEL: CLX_US036 - 241+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 9/20/2026 TIME: 9:05:18 USER: ClaudiaH
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Cut Area (SF): 25	Cut Vol. (CY): 48
Fill Area (SF): 3	Fill Vol. (CY): 6
Seed Width (FT): 16	Seed Area (SY): 90



Cut Area (SF): 27	Cut Vol. (CY): 50
Fill Area (SF): 3	Fill Vol. (CY): 6
Seed Width (FT): 17	Seed Area (SY): 96



GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
187	96	12

CROSS SECTIONS - U.S. 36
STA. 242+50.00 TO STA. 243+00.00

DESIGN AGENCY
STRAND ASSOCIATES

DESIGNER
CMH

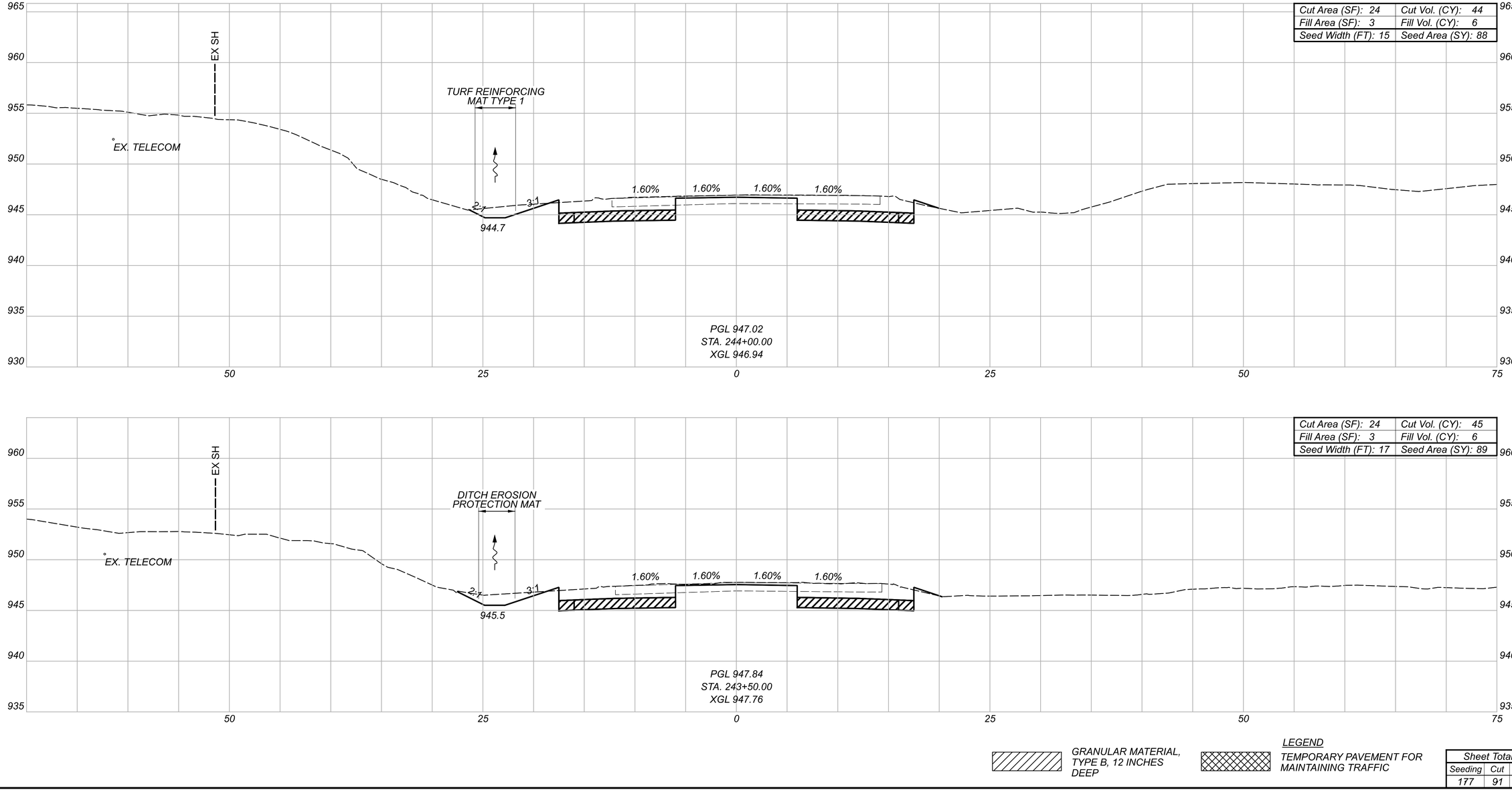
REVIEWER
JDH 10/13/25

PROJECT ID
109070

SHEET P.339 TOTAL 573

DEL-36-00.00

MODEL: CLX_US036 - 242+50.00 [Sheet] PAPERSIZE: 34x22 (in) DATE: 9/20/2026 TIME: 19:05:21 USER: ClaudiaH
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CROSS SECTIONS - U.S. 36
STA. 243+50.00 TO STA. 244+00.00

DEL-36-00.00

MODEL: CLX_US036 - 243+50.00 [Sheet] PAPERSIZE: 34x22 (in) DATE: 9/20/2026 TIME: 19:05:25 USER: ClaudiaH
S:\CO\3500--3599\3589\025\Drawings\CAD\109070\400-Engineering\Roadway\Sheets\109070_XS300.dgn

DESIGN AGENCY
STRAND ASSOCIATES

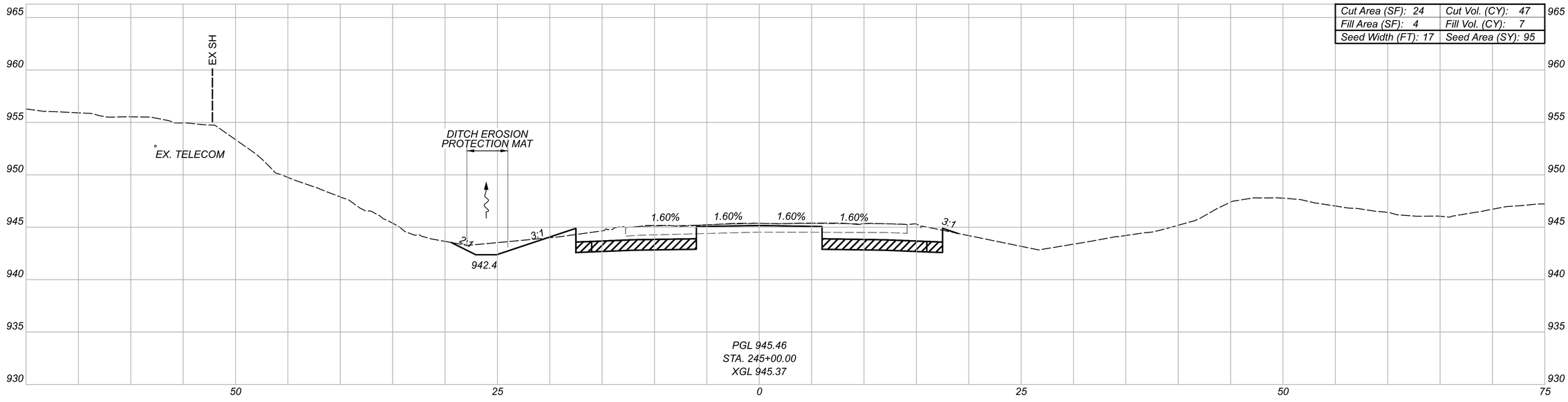
DESIGNER
CMH

REVIEWER
JDH 10/13/25

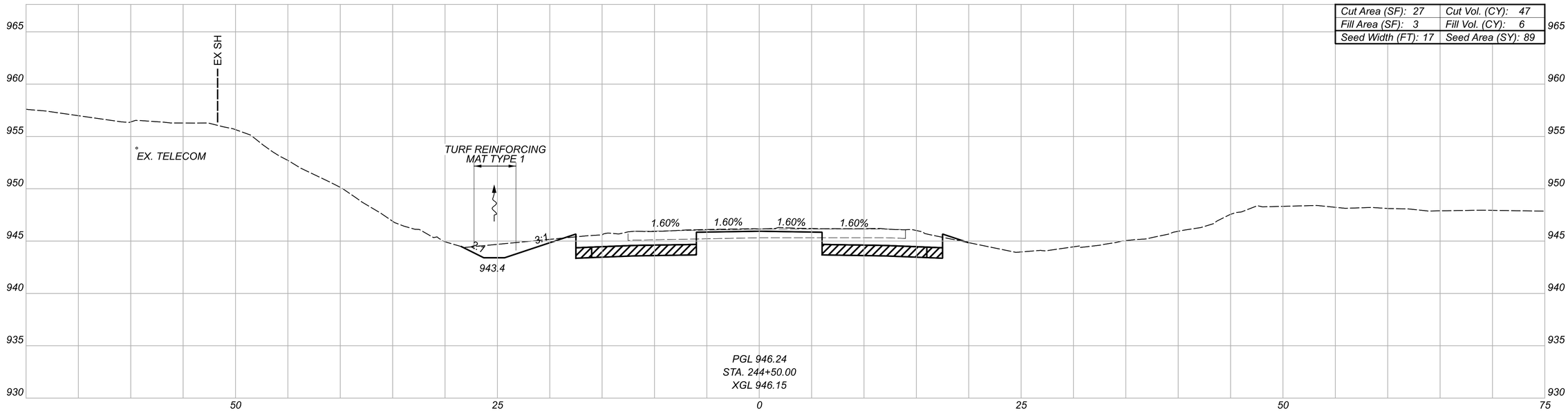
PROJECT ID
109070

Sheet Totals		
Seeding	Cut	Fill
177	91	12

SHEET P.340 TOTAL 573



Cut Area (SF): 24	Cut Vol. (CY): 47
Fill Area (SF): 4	Fill Vol. (CY): 7
Seed Width (FT): 17	Seed Area (SY): 95



Cut Area (SF): 27	Cut Vol. (CY): 47
Fill Area (SF): 3	Fill Vol. (CY): 6
Seed Width (FT): 17	Seed Area (SY): 89

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
185	94	13

CROSS SECTIONS - U.S. 36
STA. 244+50.00 TO STA. 245+00.00

DEL-36-00.00

MODEL: CLX_US036 - 244+50.00 [Sheet] PAPERSIZE: 34x22 (in) DATE: 9/20/2026 TIME: 19:05:28 USER: ClaudiaH
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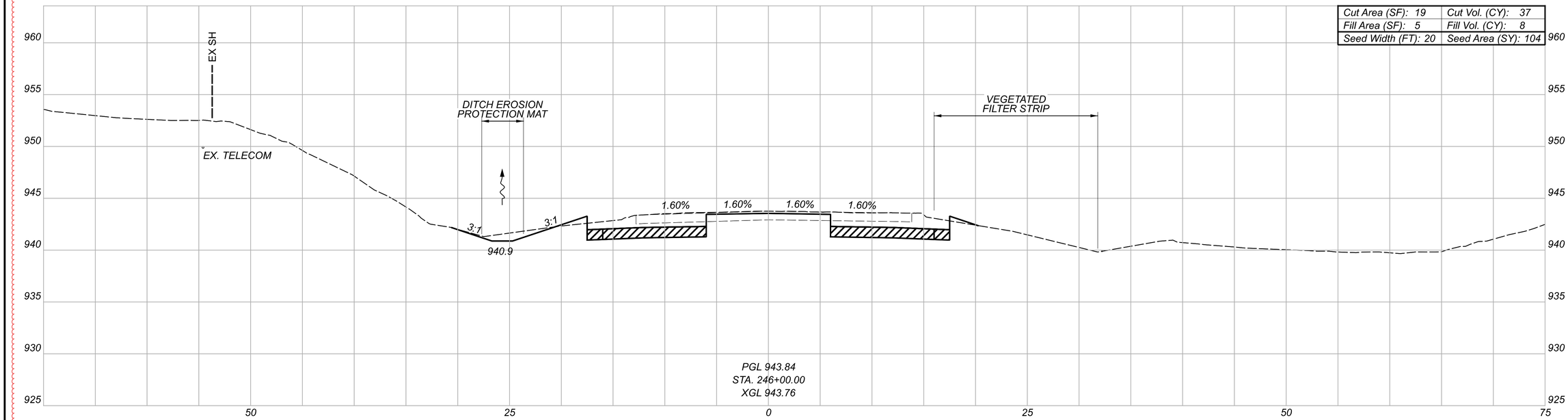
DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

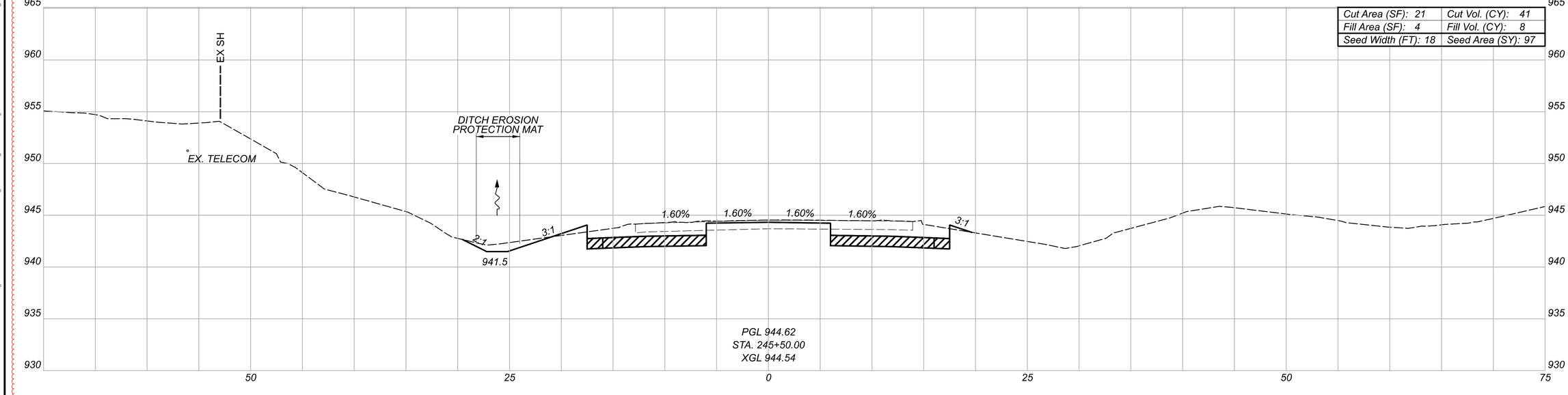
REVIEWER
JDH 10/13/25

PROJECT ID
109070

CROSS SECTIONS - U.S. 36
STA. 245+50.00 TO STA. 246+00.00



Cut Area (SF): 19	Cut Vol. (CY): 37
Fill Area (SF): 5	Fill Vol. (CY): 8
Seed Width (FT): 20	Seed Area (SY): 104



Cut Area (SF): 21	Cut Vol. (CY): 41
Fill Area (SF): 4	Fill Vol. (CY): 8
Seed Width (FT): 18	Seed Area (SY): 97

LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
201	78	16

DESIGN AGENCY

STRAND ASSOCIATES®

DESIGNER CMH

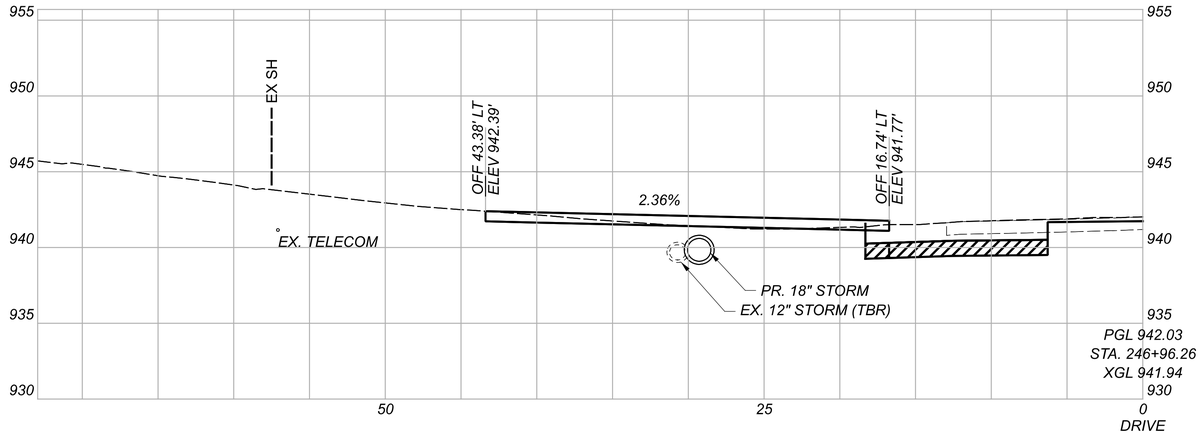
REVIEWER JDH 10/13/25

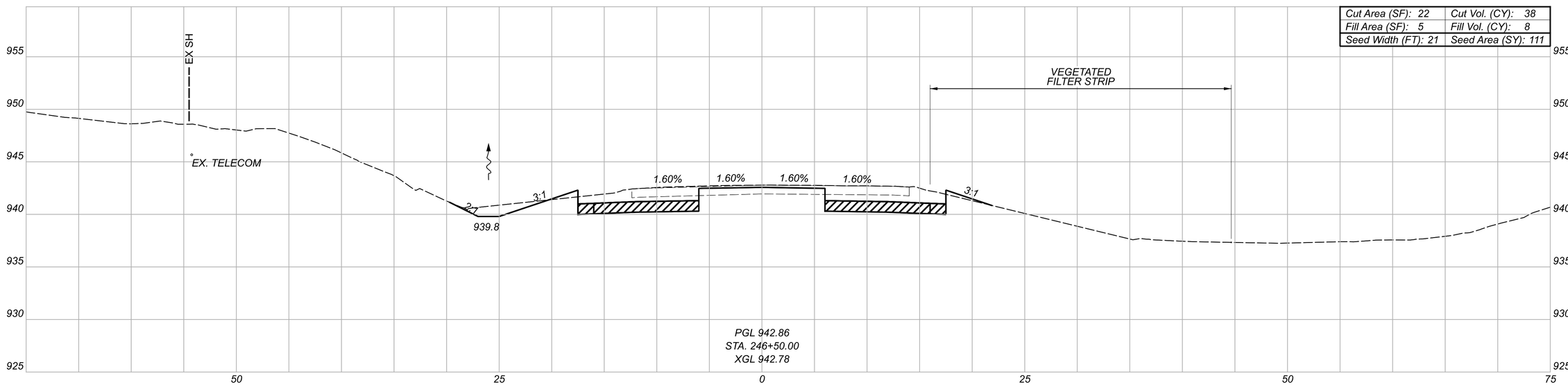
PROJECT ID 109070

SHEET P.342 TOTAL 573

DEL-36-00.00

MODEL: CLX_US036 - 245+50.00 [Sheet] PAPERSIZE: 34x22 (In.) DATE: 9/20/2026 TIME: 9:05:32 USER: ClaudiaH
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LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
111	68	8

CROSS SECTIONS - U.S. 36
STA. 246+50.00 TO STA. 246+96.26

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

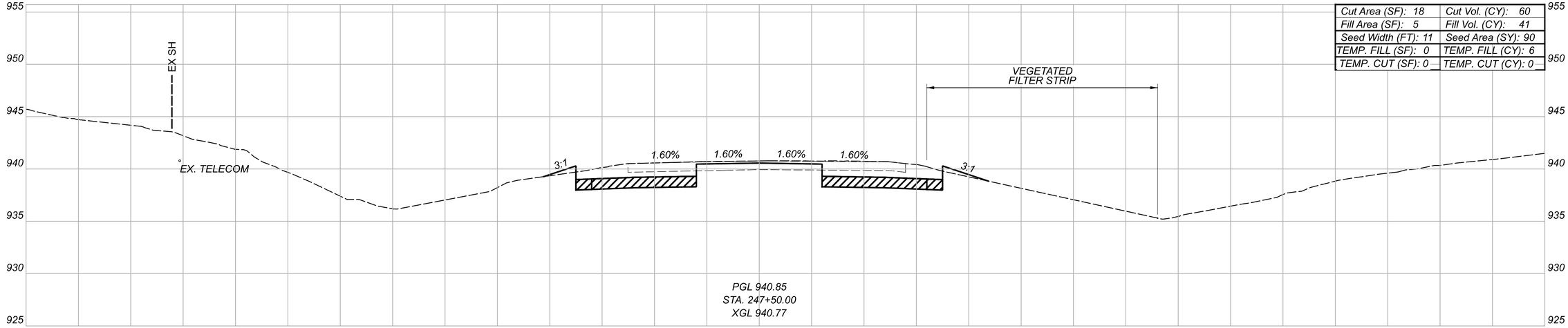
REVIEWER
JDH 10/13/25

PROJECT ID
109070

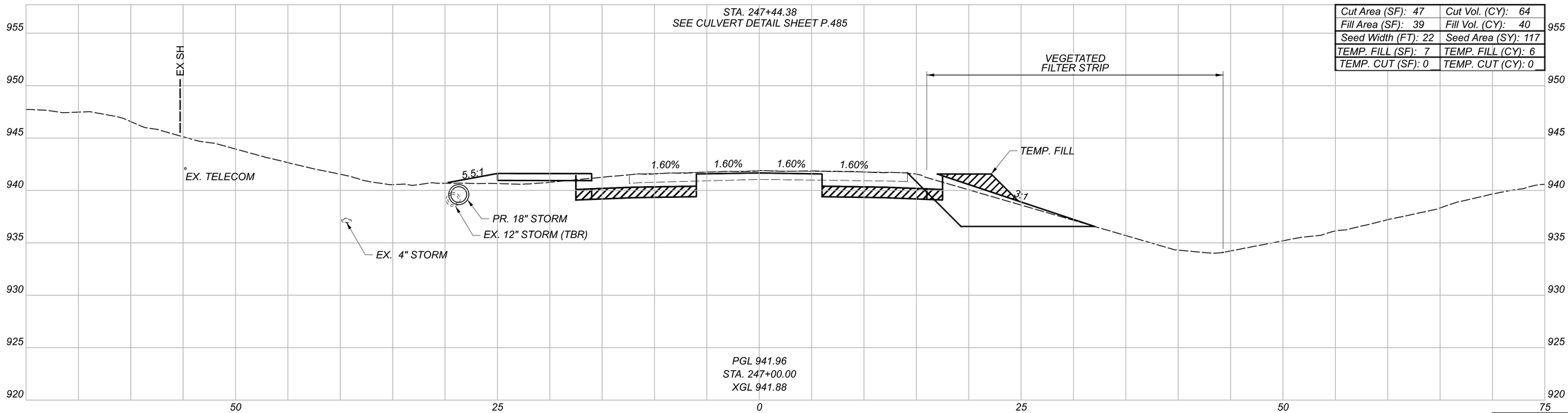
SHEET P.343 TOTAL 573

DEL-36-00.00

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Cut Area (SF): 18	Cut Vol. (CY): 60
Fill Area (SF): 5	Fill Vol. (CY): 41
Seed Width (FT): 11	Seed Area (SY): 90
TEMP. FILL (SF): 0	TEMP. FILL (CY): 6
TEMP. CUT (SF): 0	TEMP. CUT (CY): 0



Cut Area (SF): 47	Cut Vol. (CY): 64
Fill Area (SF): 39	Fill Vol. (CY): 40
Seed Width (FT): 22	Seed Area (SY): 117
TEMP. FILL (SF): 7	TEMP. FILL (CY): 6
TEMP. CUT (SF): 0	TEMP. CUT (CY): 0

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

TEMP. Totals*	
CUT: 0	FILL: 12
Sheet Totals	
Seeding: 207	Cut: 124	Fill: 81

CROSS SECTIONS - U.S. 36
STA. 247+00.00 TO STA. 247+50.00

DESIGN AGENCY
STRAND ASSOCIATES

DESIGNER
CMH

REVIEWER
JDH 10/13/25

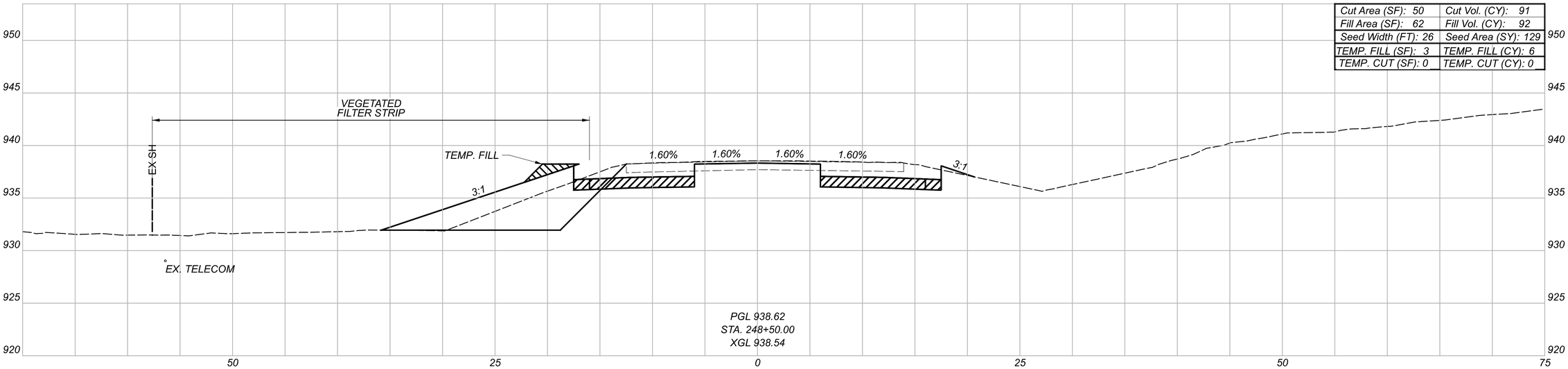
PROJECT ID
109070

SHEET P.344 | TOTAL 573

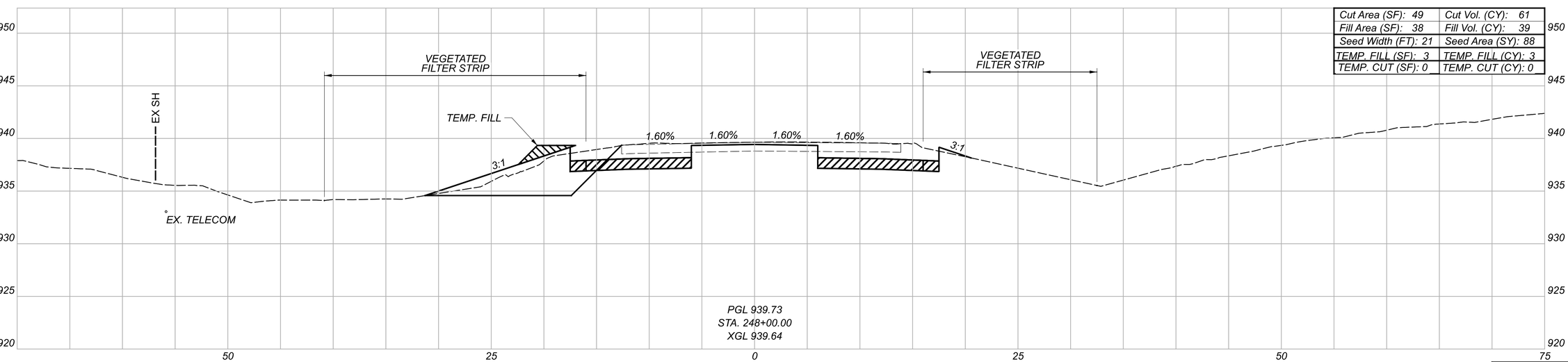
DEL-36-00.00

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S:\C00\3500--3599\3589\025\Drawings\CAD\109070\400-Engineering\Roadway\Sheets\109070_XS300.dgn

Cut Area (SF): 50	Cut Vol. (CY): 91
Fill Area (SF): 62	Fill Vol. (CY): 92
Seed Width (FT): 26	Seed Area (SY): 129
TEMP. FILL (SF): 3	TEMP. FILL (CY): 6
TEMP. CUT (SF): 0	TEMP. CUT (CY): 0



Cut Area (SF): 49	Cut Vol. (CY): 61
Fill Area (SF): 38	Fill Vol. (CY): 39
Seed Width (FT): 21	Seed Area (SY): 88
TEMP. FILL (SF): 3	TEMP. FILL (CY): 3
TEMP. CUT (SF): 0	TEMP. CUT (CY): 0



LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

TEMP. Totals*	
CUT: 0	FILL: 9

Sheet Totals		
Seeding	Cut	Fill
217	152	131

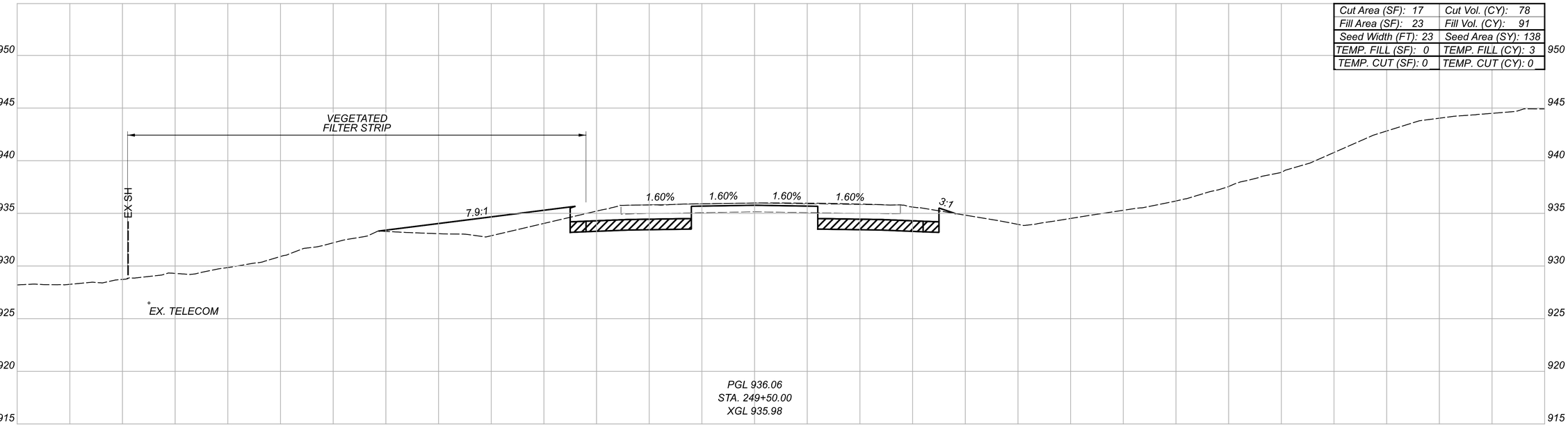
CROSS SECTIONS - U.S. 36
STA. 248+00.00 TO STA. 248+50.00

DESIGN AGENCY
STRAND ASSOCIATES®

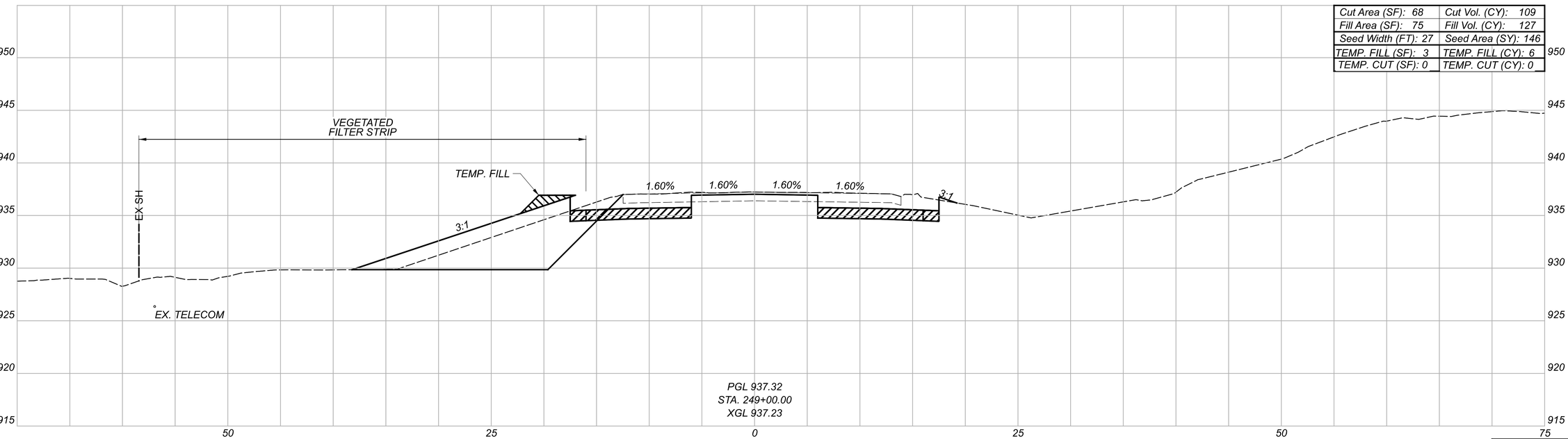
DESIGNER: CMH
REVIEWER: JDH 10/13/25
PROJECT ID: 109070
SHEET: R.345
TOTAL: 573

DEL-36-00.00

MODEL: CLX_US036 - 248+00.00 [Sheet] PAPERSIZE: 34x22 (In.) DATE: 9/20/2026 TIME: 19:05:40 USER: ClaudiaH
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Cut Area (SF): 17	Cut Vol. (CY): 78
Fill Area (SF): 23	Fill Vol. (CY): 91
Seed Width (FT): 23	Seed Area (SY): 138
TEMP. FILL (SF): 0	TEMP. FILL (CY): 3
TEMP. CUT (SF): 0	TEMP. CUT (CY): 0



Cut Area (SF): 68	Cut Vol. (CY): 109
Fill Area (SF): 75	Fill Vol. (CY): 127
Seed Width (FT): 27	Seed Area (SY): 146
TEMP. FILL (SF): 3	TEMP. FILL (CY): 6
TEMP. CUT (SF): 0	TEMP. CUT (CY): 0

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

TEMP. Totals*	
CUT: 0	FILL: 9

Sheet Totals		
Seeding	Cut	Fill
284	187	218

CROSS SECTIONS - U.S. 36
STA. 249+00.00 TO STA. 249+50.00

DESIGN AGENCY

STRAND ASSOCIATES®

DESIGNER CMH

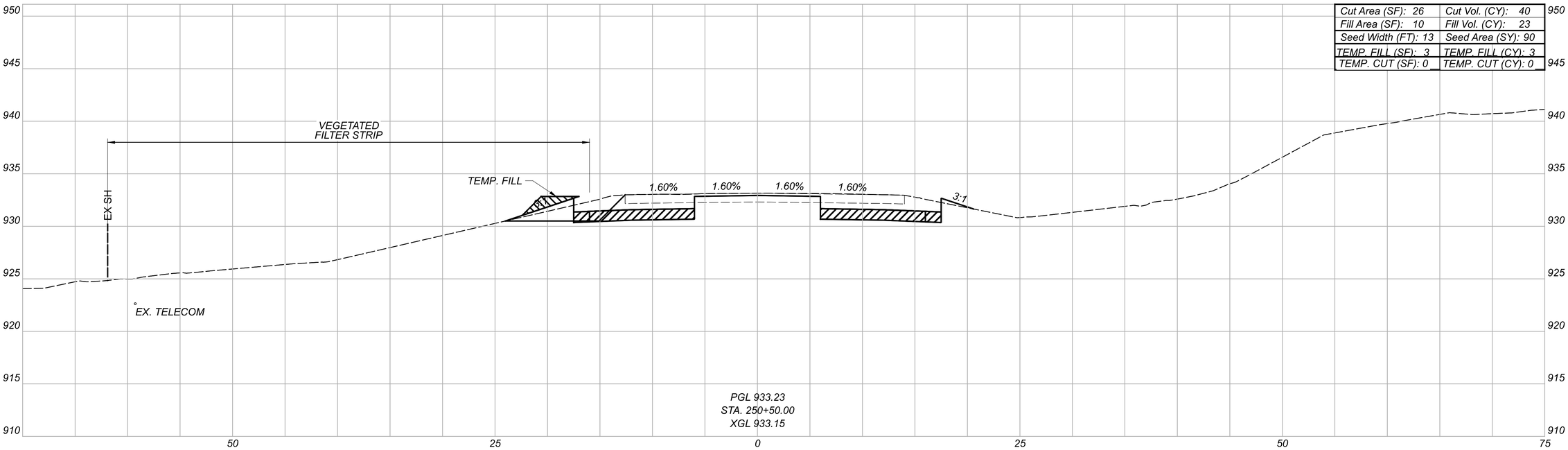
REVIEWER JDH 10/13/25

PROJECT ID 109070

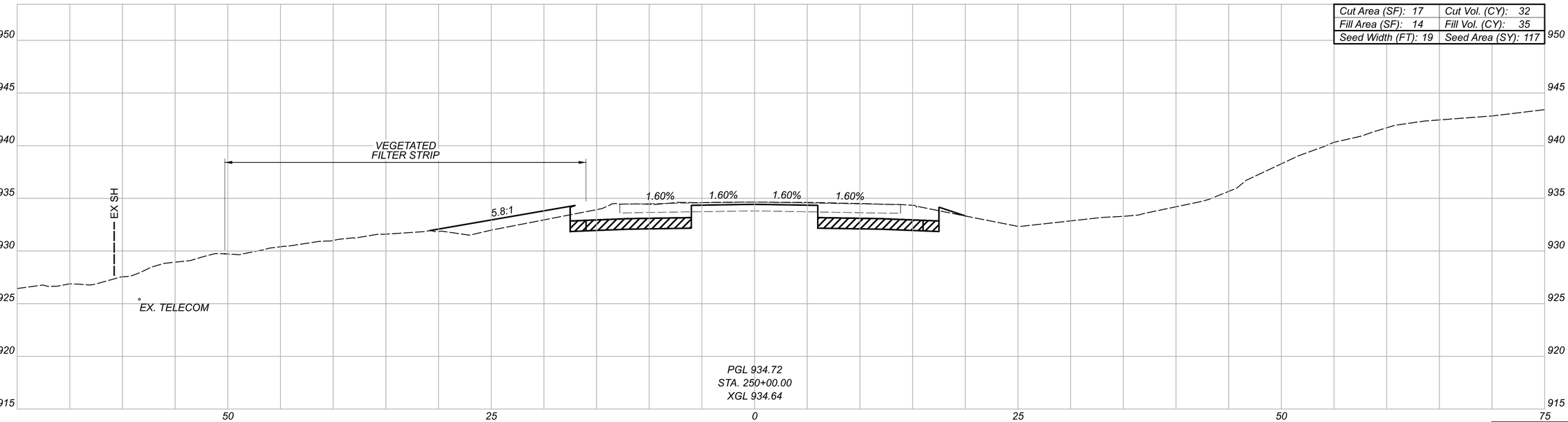
SHEET P.346 TOTAL 573

DEL-36-00.00

MODEL: CLX_US036 - 249+00.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 9/20/2026 TIME: 9:05:43 USER: ClaudiaH
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Cut Area (SF): 26	Cut Vol. (CY): 40
Fill Area (SF): 10	Fill Vol. (CY): 23
Seed Width (FT): 13	Seed Area (SY): 90
TEMP. FILL (SF): 3	TEMP. FILL (CY): 3
TEMP. CUT (SF): 0	TEMP. CUT (CY): 0



Cut Area (SF): 17	Cut Vol. (CY): 32
Fill Area (SF): 14	Fill Vol. (CY): 35
Seed Width (FT): 19	Seed Area (SY): 117

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

TEMP. Totals*		
CUT: 0	FILL: 3	
Sheet Totals		
Seeding	Cut	Fill
207	72	58

CROSS SECTIONS - U.S. 36
STA. 250+00.00 TO STA. 250+50.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

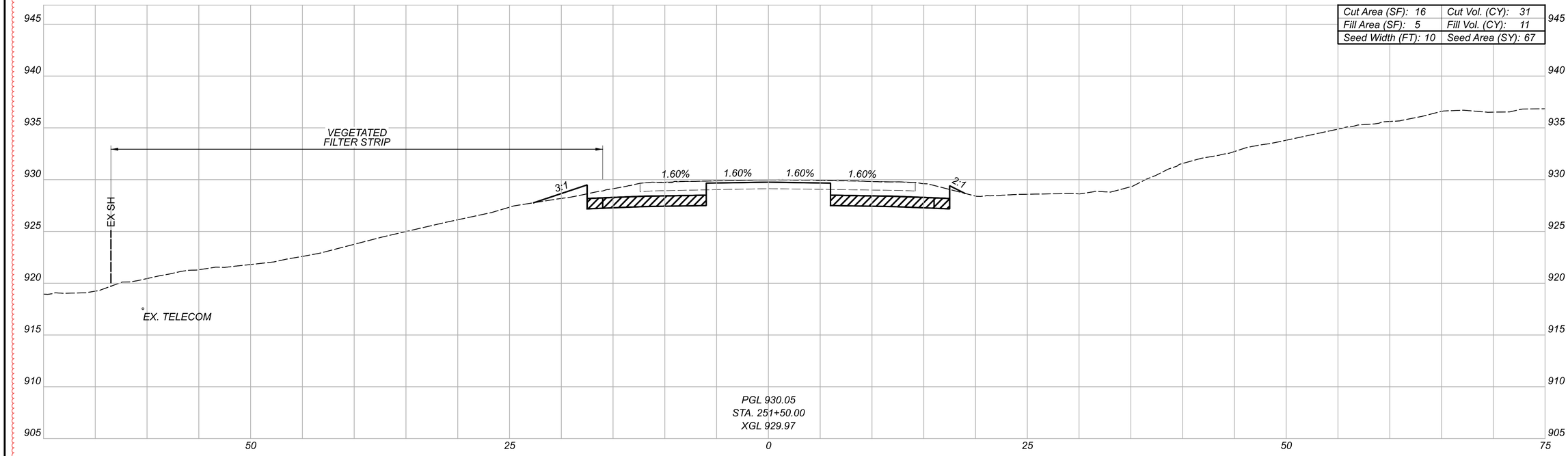
REVIEWER
JDH 10/13/25

PROJECT ID
109070

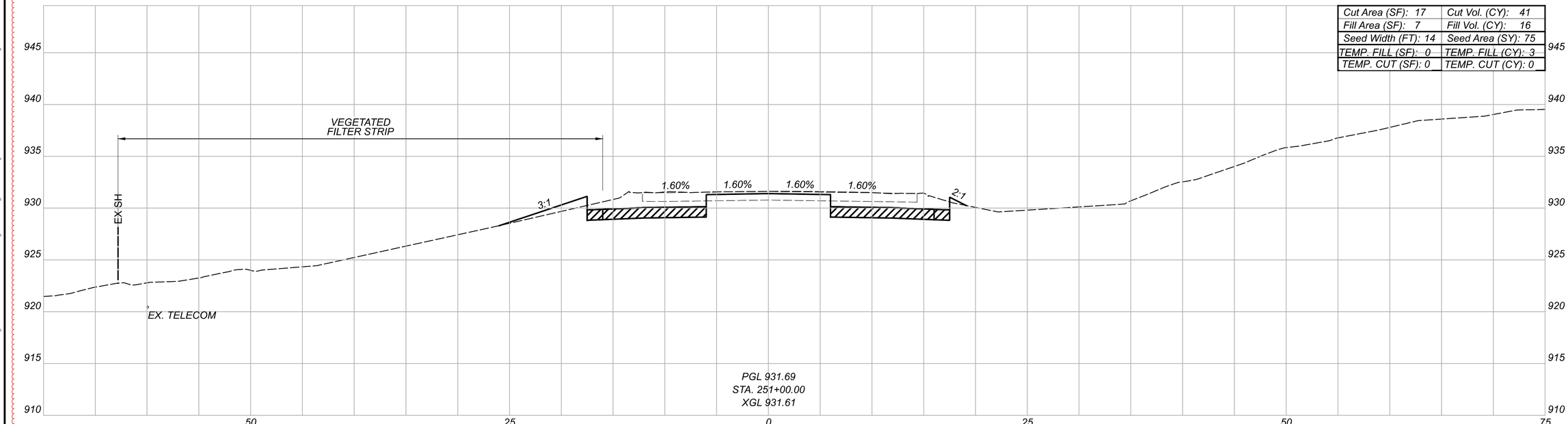
SHEET P.347 TOTAL 573

DEL-36-00.00

MODEL: CLX_US036 - 250+00.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 9/20/2026 TIME: 19:05:46 USER: ClaudiaH
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Cut Area (SF): 16	Cut Vol. (CY): 31
Fill Area (SF): 5	Fill Vol. (CY): 11
Seed Width (FT): 10	Seed Area (SY): 67



Cut Area (SF): 17	Cut Vol. (CY): 41
Fill Area (SF): 7	Fill Vol. (CY): 16
Seed Width (FT): 14	Seed Area (SY): 75
TEMP. FILL (SF): 0	TEMP. FILL (CY): 3
TEMP. CUT (SF): 0	TEMP. CUT (CY): 0

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

TEMP. Totals*	
CUT: 0	FILL: 3
Sheet Totals	
Seeding	Cut	Fill
142	72	27

CROSS SECTIONS - U.S. 36
STA. 251+00.00 TO STA. 251+50.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

REVIEWER
JDH 10/13/25

PROJECT ID
109070

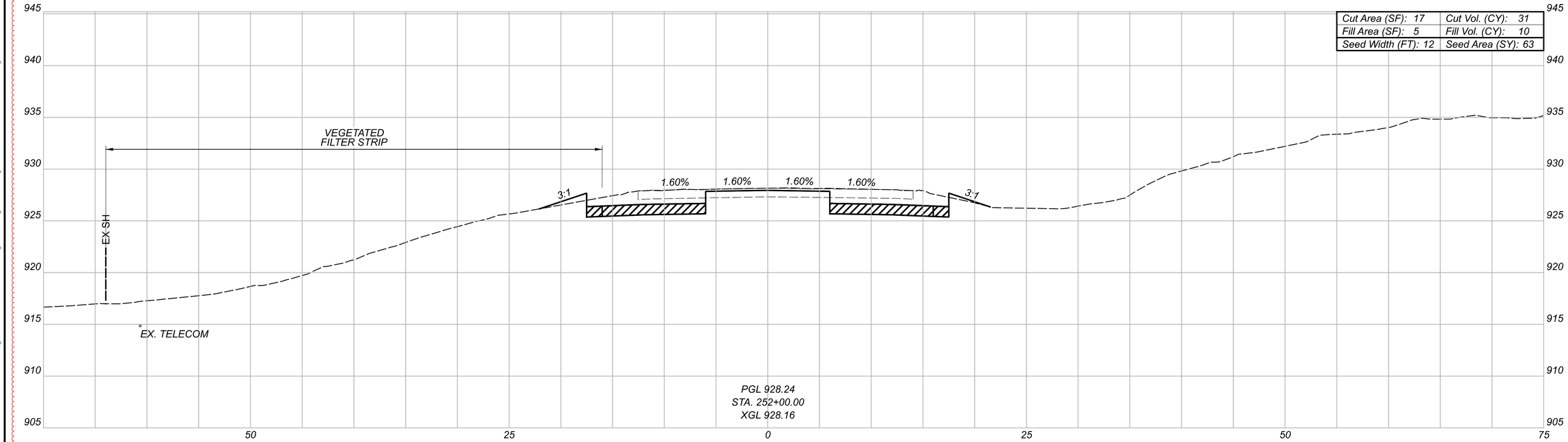
SHEET P.348 | TOTAL 573

DEL-36-00.00

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CROSS SECTIONS - U.S. 36
STA. 252+00.00

Cut Area (SF): 17	Cut Vol. (CY): 31
Fill Area (SF): 5	Fill Vol. (CY): 10
Seed Width (FT): 12	Seed Area (SY): 63



LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

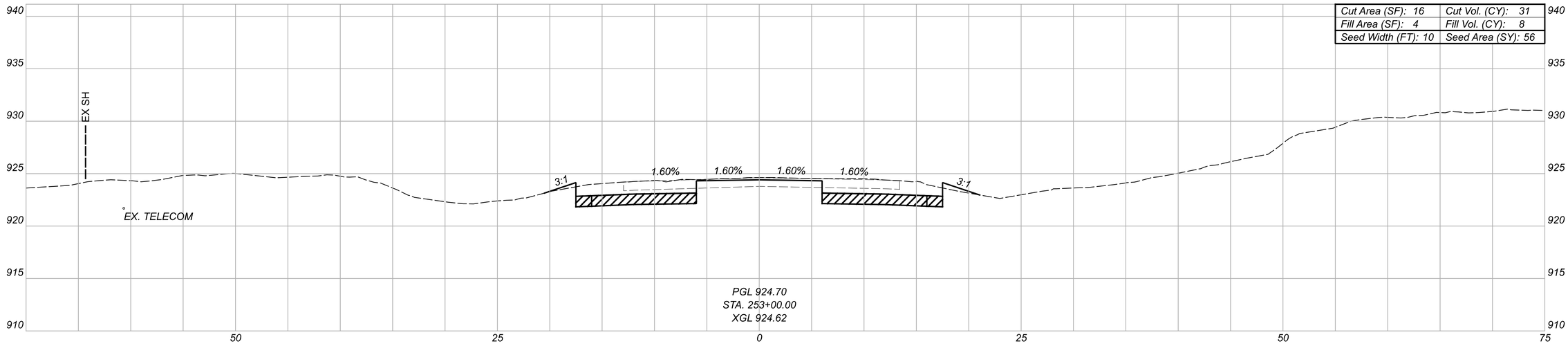
Sheet Totals		
Seeding	Cut	Fill
63	31	10

DESIGN AGENCY
STRAND ASSOCIATES®

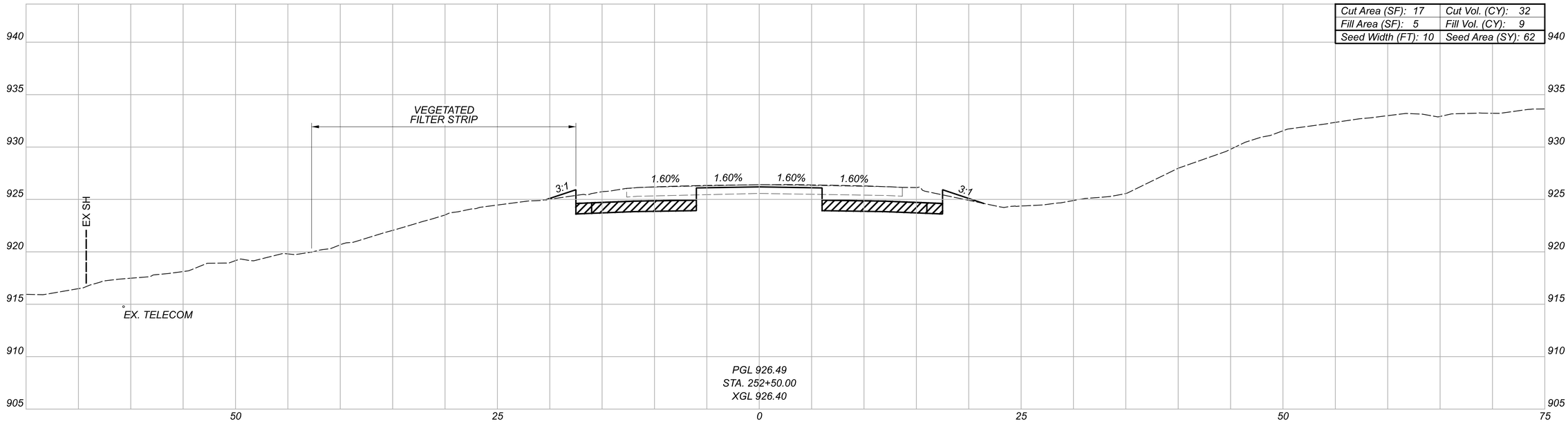
DESIGNER CMH
REVIEWER JDH 10/13/25
PROJECT ID 109070
SHEET P.349 TOTAL 573

DEL-36-00.00

MODEL: CLX_US036 - 252+00.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 9/20/2026 TIME: 19:05:52 USER: ClaudiaH
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Cut Area (SF): 16	Cut Vol. (CY): 31
Fill Area (SF): 4	Fill Vol. (CY): 8
Seed Width (FT): 10	Seed Area (SY): 56



Cut Area (SF): 17	Cut Vol. (CY): 32
Fill Area (SF): 5	Fill Vol. (CY): 9
Seed Width (FT): 10	Seed Area (SY): 62

LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
118	63	17

CROSS SECTIONS - U.S. 36
STA. 252+50.00 TO STA. 253+00.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER CMH

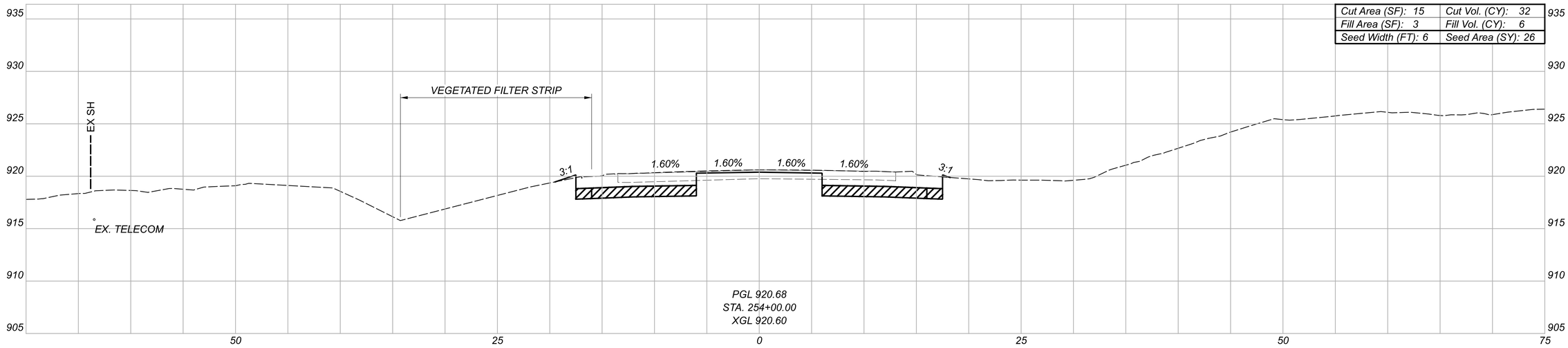
REVIEWER JDH 10/13/25

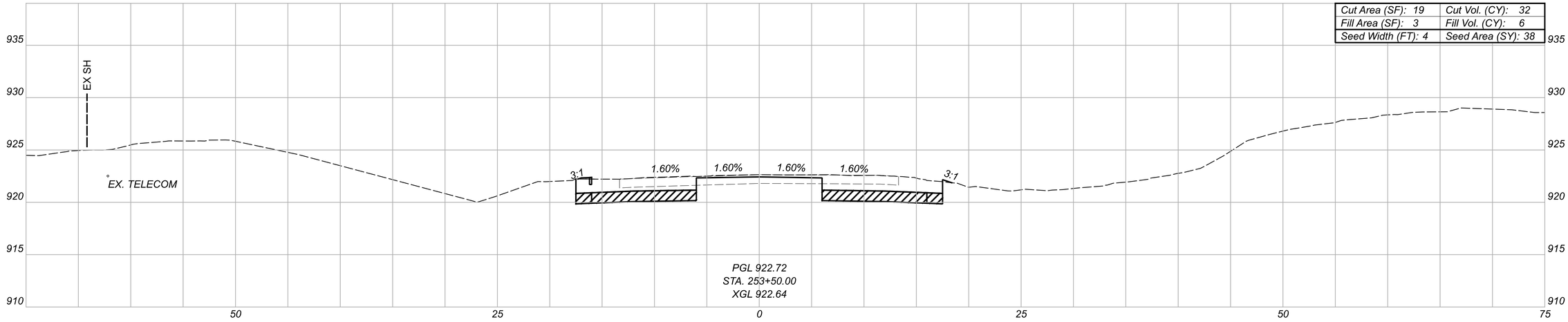
PROJECT ID 109070

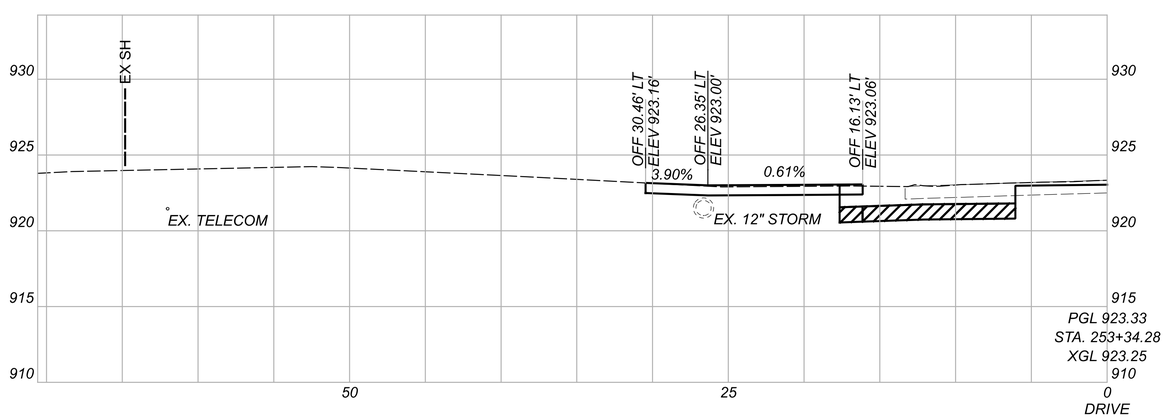
SHEET P.350 TOTAL 573

DEL-36-00.00

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LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
64	63	11

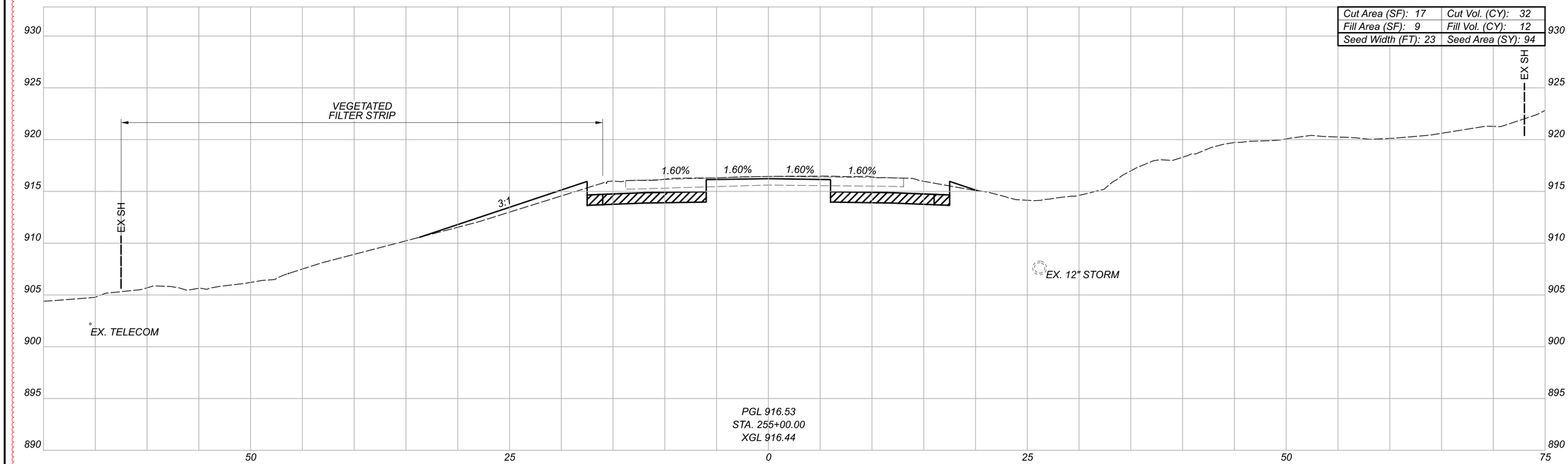
CROSS SECTIONS - U.S. 36
STA. 253+34.28 TO STA. 254+00.00

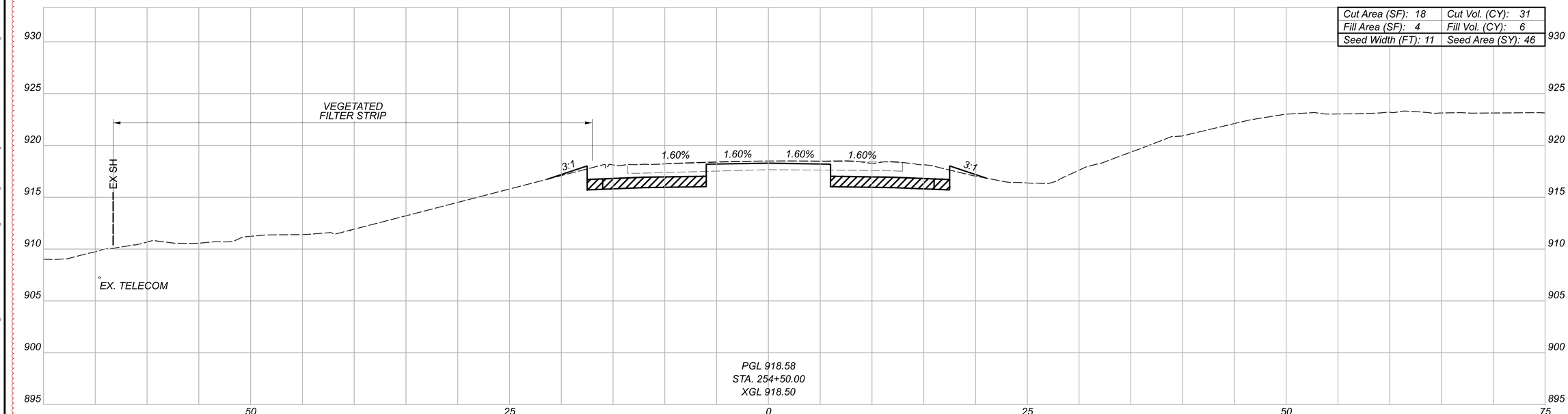
DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER CMH
REVIEWER JDH 10/13/25
PROJECT ID 109070
SHEET P.351 TOTAL 573

DEL-36-00.00

MODEL: CLX_US038 - 253+34.28 [Sheet] PAPERSIZE: 34x22 (In.) DATE: 9/20/2026 TIME: 19:06:23 USER: ClaudiaH
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GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

CROSS SECTIONS - U.S. 36
STA. 254+50.00 TO STA. 255+00.00

DESIGN AGENCY
STRAND ASSOCIATES

DESIGNER
CMH

REVIEWER
JDH 10/13/25

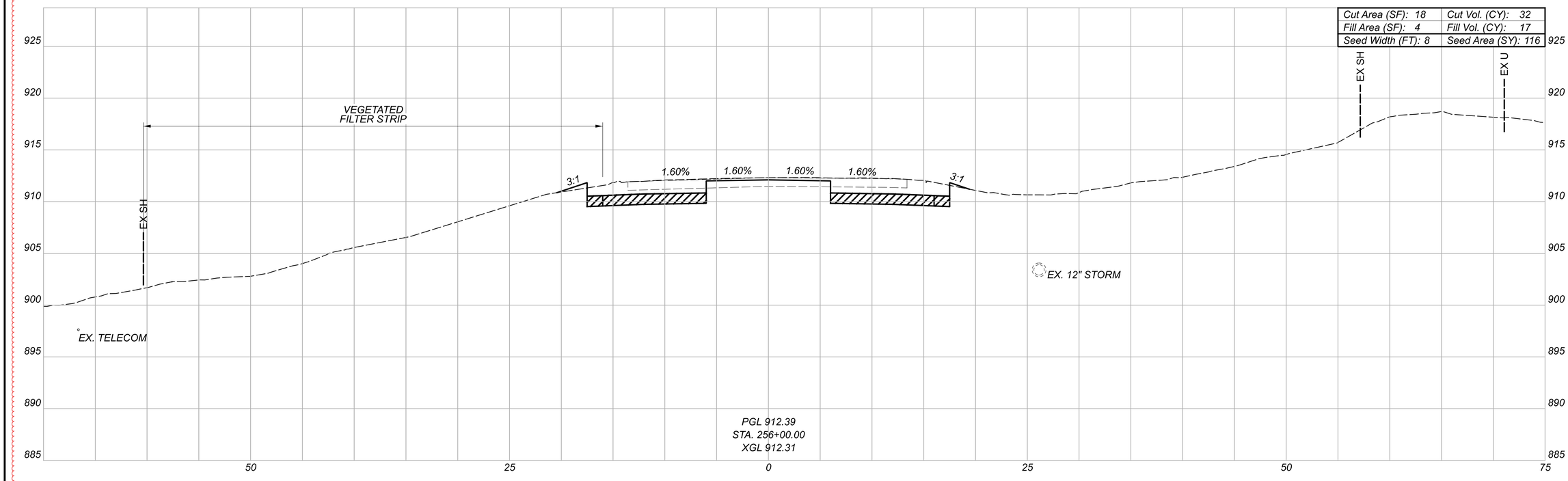
PROJECT ID
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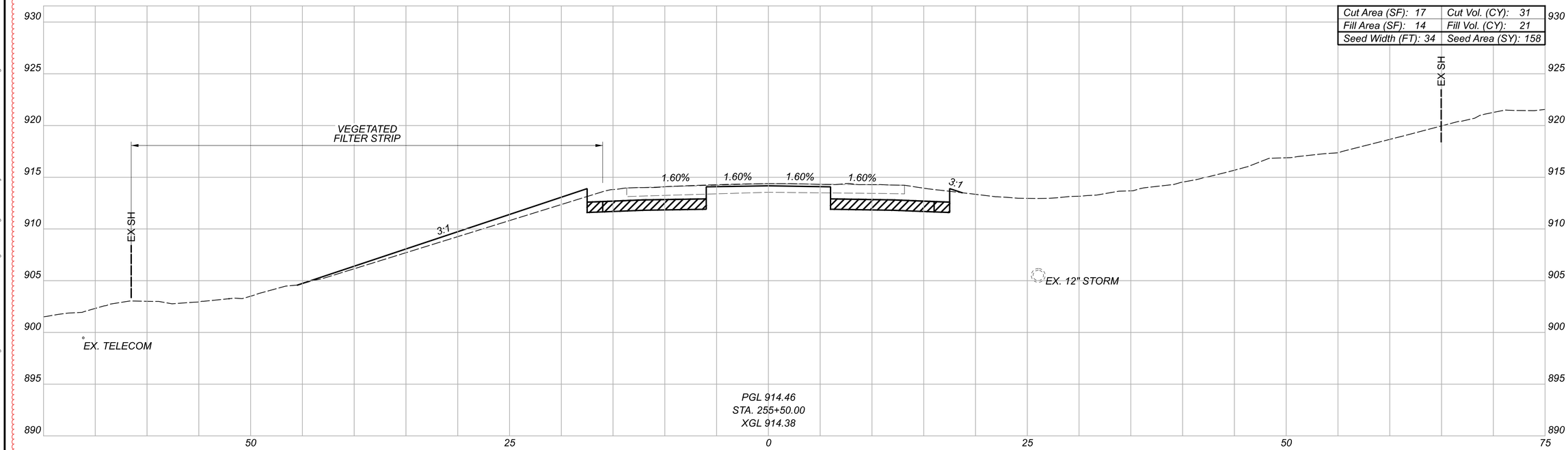
Sheet Totals		
Seeding	Cut	Fill
140	63	18

SHEET P.352 TOTAL 573

DEL-36-00.00

MODEL: CLX_US038 - 254+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 9/20/2026 TIME: 19:06:29 USER: ClaudiaH
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LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
274	63	38

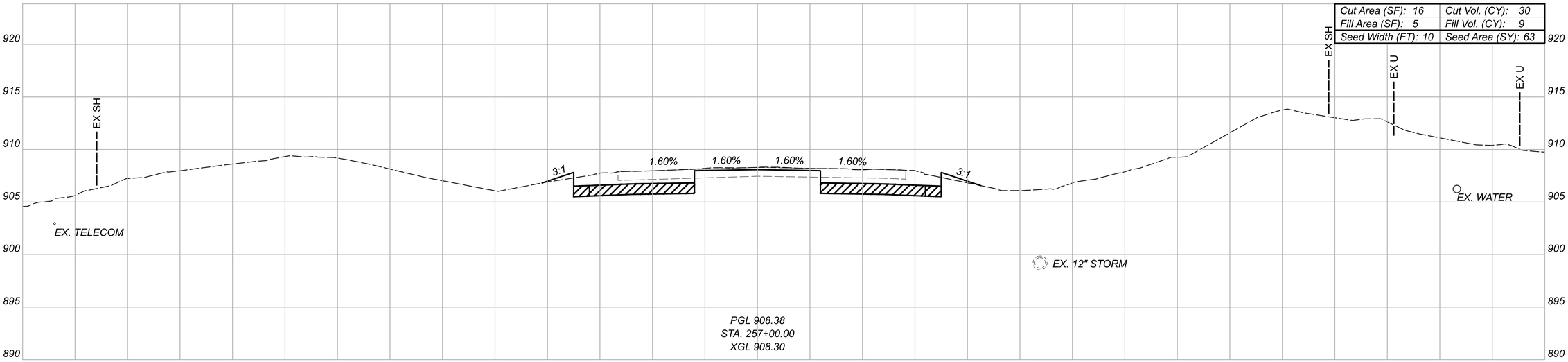
CROSS SECTIONS - U.S. 36
STA. 255+50.00 TO STA. 256+00.00

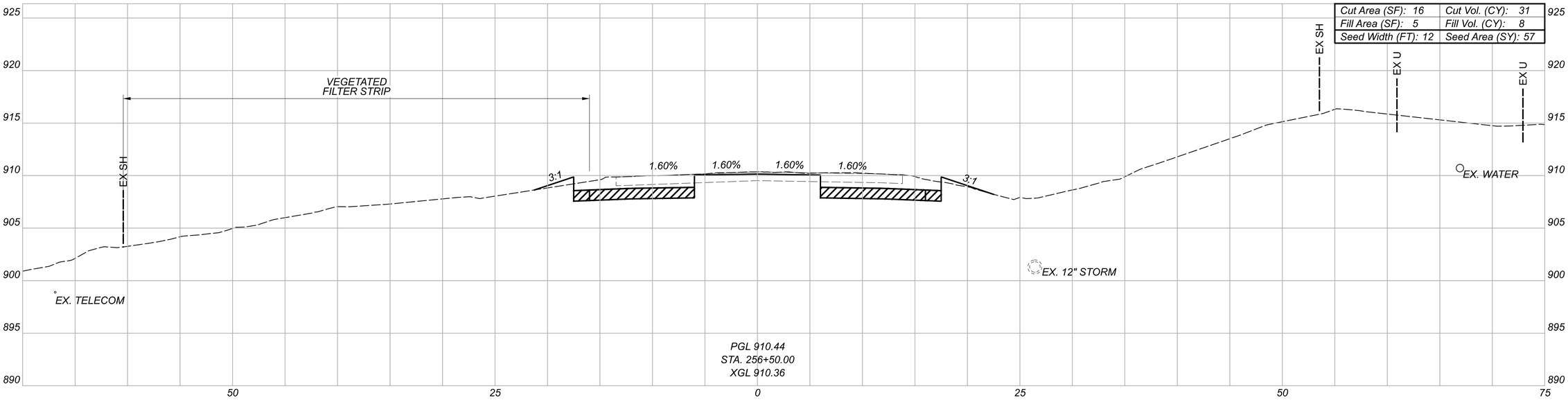
DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER CMH
REVIEWER JDH 10/13/25
PROJECT ID 109070
SHEET P.353
TOTAL 573

DEL-36-00.00

MODEL: CLX_US038 - 255+50.00 [Sheet] PAPERSIZE: 34x22 (in) DATE: 9/20/2026 TIME: 19:06:34 USER: ClaudiaH
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GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
119	61	17

CROSS SECTIONS - U.S. 36
STA. 256+50.00 TO STA. 257+00.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER CMH

REVIEWER JDH 10/13/25

PROJECT ID 109070

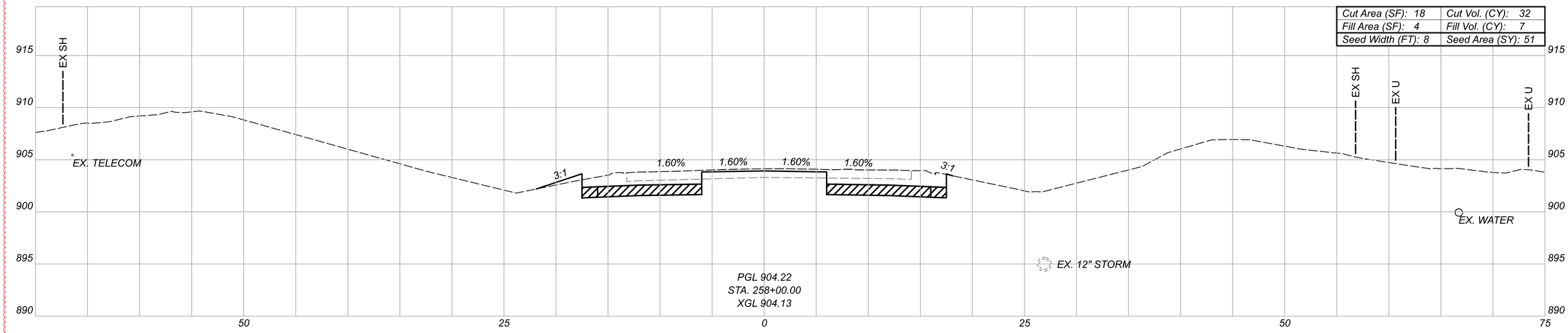
SHEET P.354 TOTAL 573

DEL-36-00.00

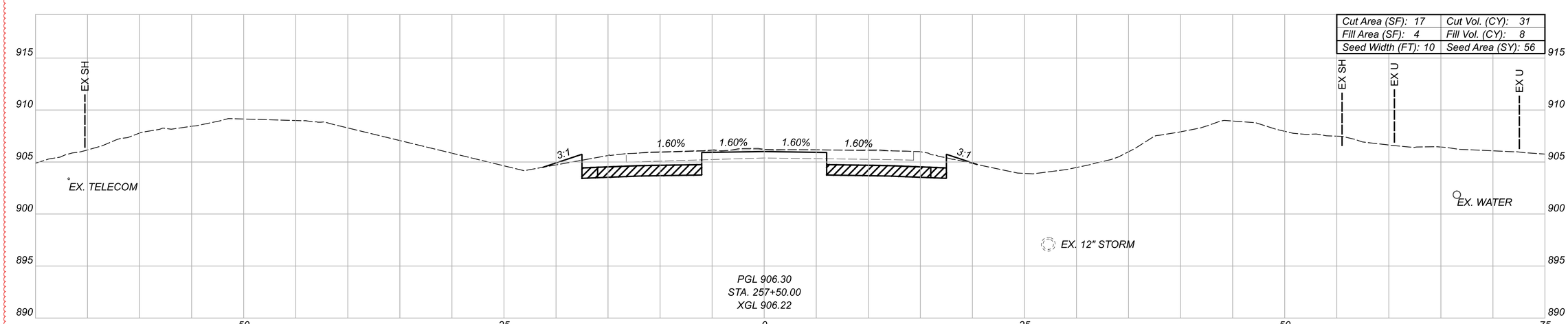
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CROSS SECTIONS - U.S. 36
STA. 257+50.00 TO STA. 258+00.00

Cut Area (SF): 18	Cut Vol. (CY): 32
Fill Area (SF): 4	Fill Vol. (CY): 7
Seed Width (FT): 8	Seed Area (SY): 51



Cut Area (SF): 17	Cut Vol. (CY): 31
Fill Area (SF): 4	Fill Vol. (CY): 8
Seed Width (FT): 10	Seed Area (SY): 56



LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
108	63	15

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER CMH

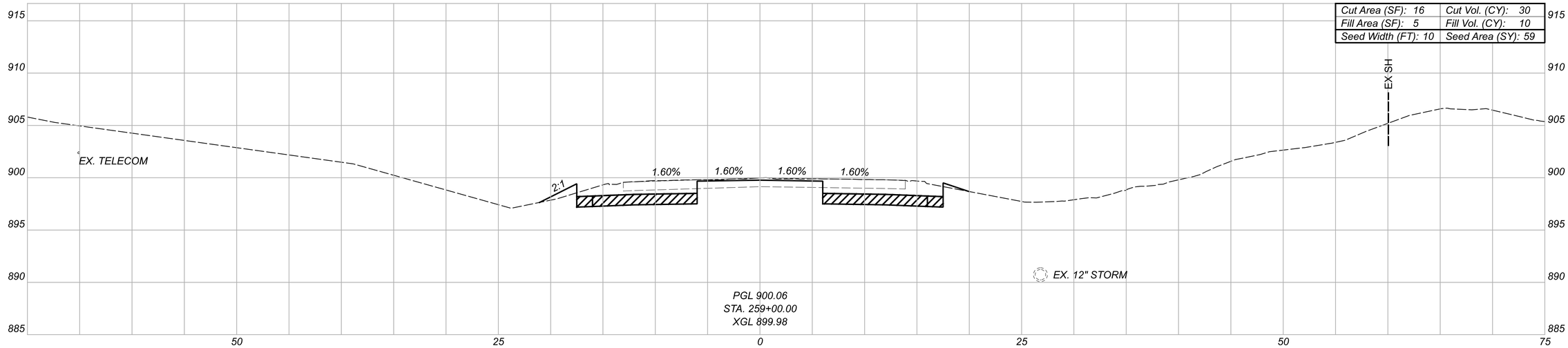
REVIEWER JDH 10/13/25

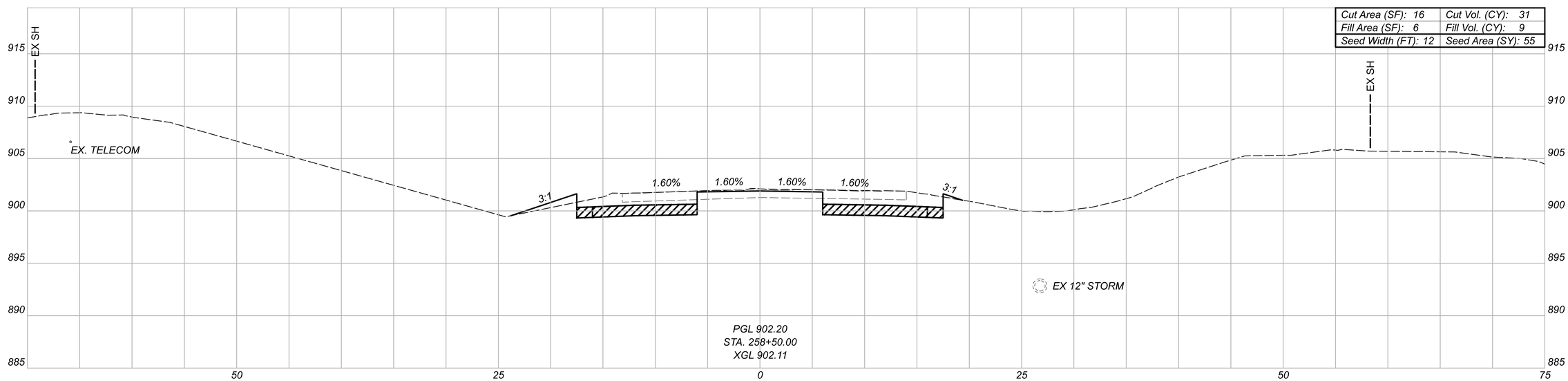
PROJECT ID 109070

SHEET P.355 TOTAL 573

DEL-36-00.00

MODEL: CLX_US038 - 257+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 9/20/2026 TIME: 9:06:42 USER: ClaudiaH
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LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
114	61	19

CROSS SECTIONS - U.S. 36
STA. 258+50.00 TO STA. 259+00.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER CMH

REVIEWER JDH 10/13/25

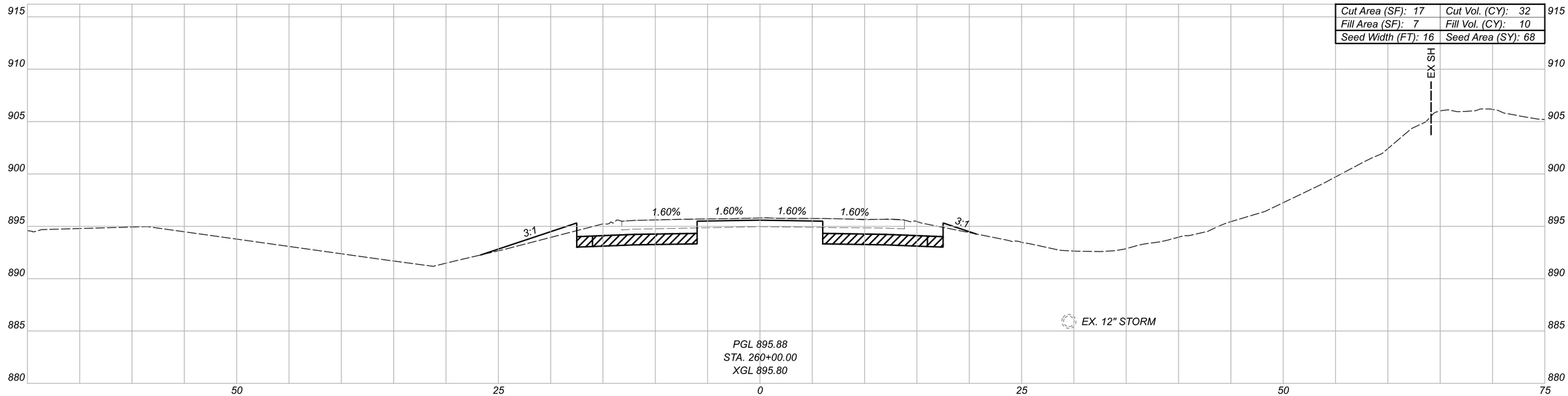
PROJECT ID 109070

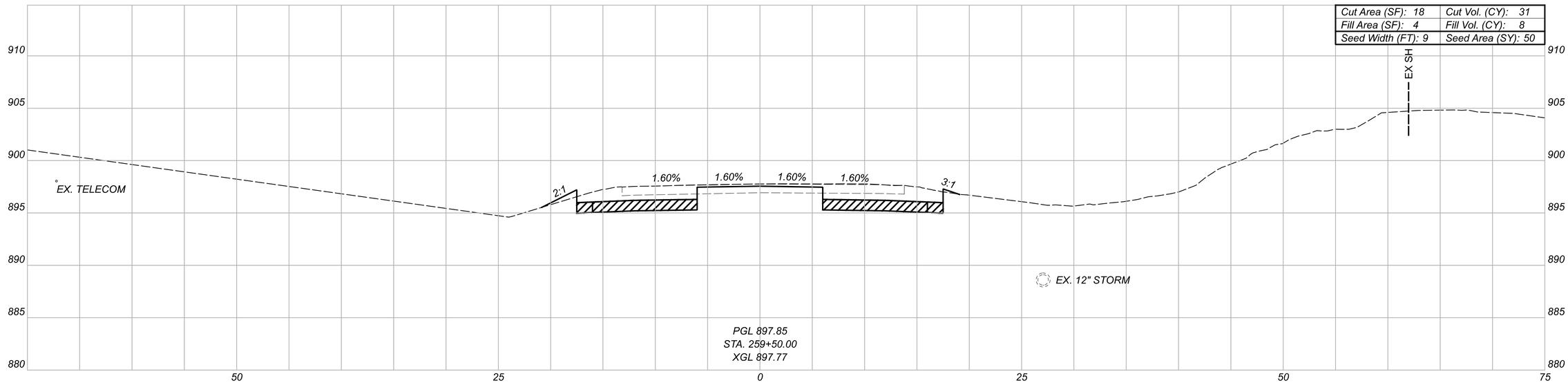
SHEET F.356 TOTAL 573

DEL-36-00.00

MODEL: CLX_US038 - 258+50.00 (Sheet) PAPERSIZE: 34x22 (in.) DATE: 9/20/2026 TIME: 19:06:45 USER: ClaudiaH
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CROSS SECTIONS - U.S. 36
STA. 259+50.00 TO STA. 260+00.00





LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
119	63	18

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

REVIEWER
JDH 10/13/25

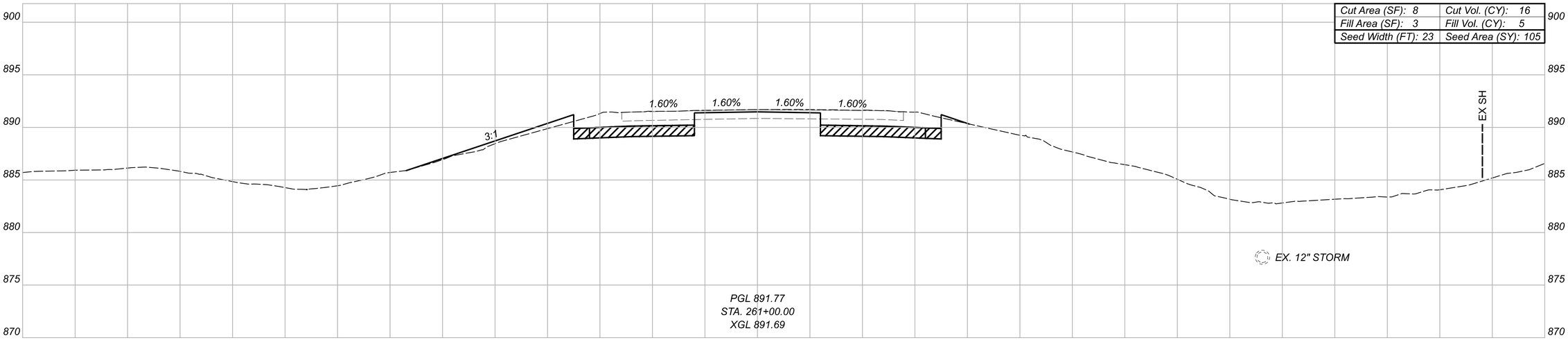
PROJECT ID
109070

SHEET
R.357

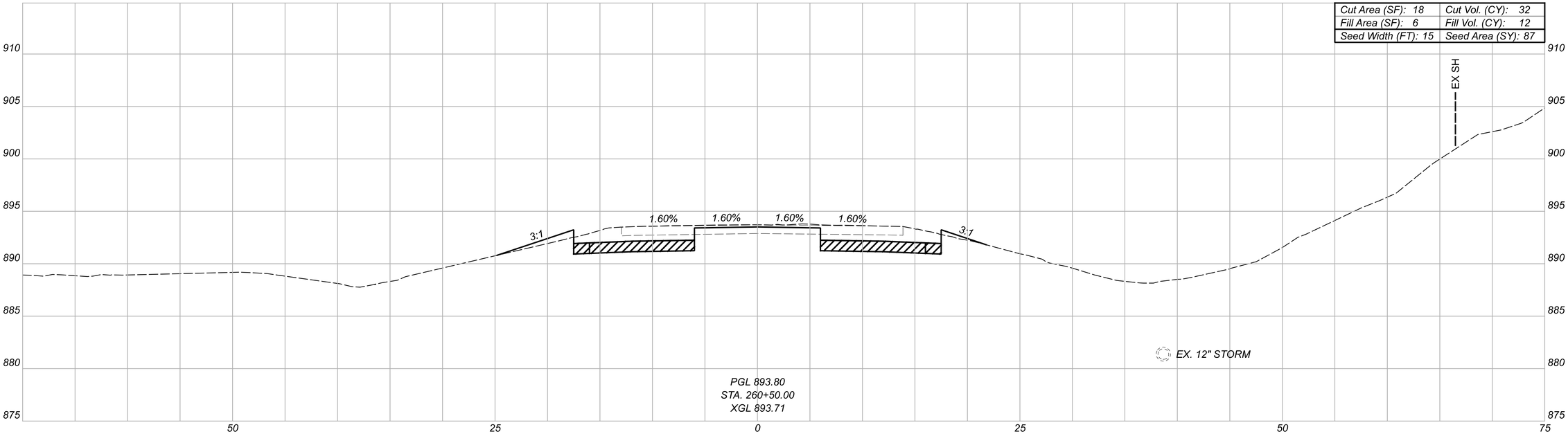
TOTAL
573

DEL-36-00.00

MODEL: CLK_US038 - 259+50.00 [Sheet] PAPERSIZE: 34x22 (in) DATE: 9/20/2026 TIME: 9:06:49 USER: ClaudiaH
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Cut Area (SF): 8	Cut Vol. (CY): 16
Fill Area (SF): 3	Fill Vol. (CY): 5
Seed Width (FT): 23	Seed Area (SY): 105



Cut Area (SF): 18	Cut Vol. (CY): 32
Fill Area (SF): 6	Fill Vol. (CY): 12
Seed Width (FT): 15	Seed Area (SY): 87

LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
192	66	25

CROSS SECTIONS - U.S. 36
STA. 260+50.00 TO STA. 261+00.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER CMH

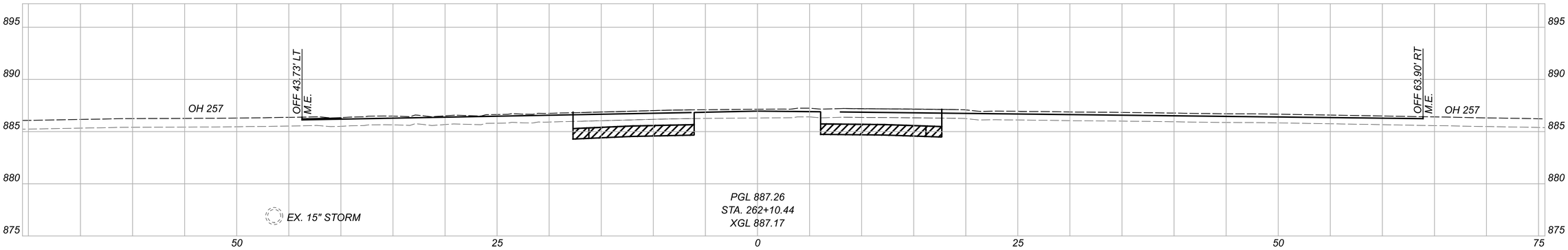
REVIEWER JDH 10/13/25

PROJECT ID 109070

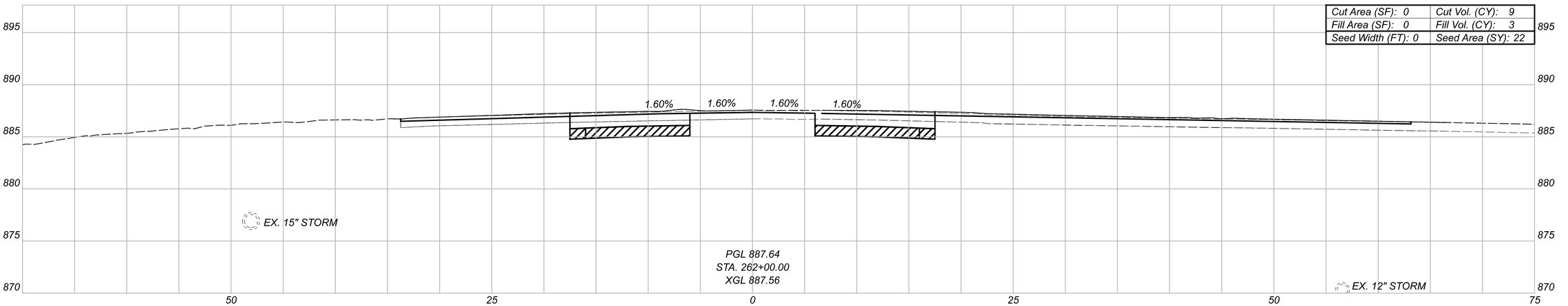
SHEET R.358 TOTAL 573

DEL-36-00.00

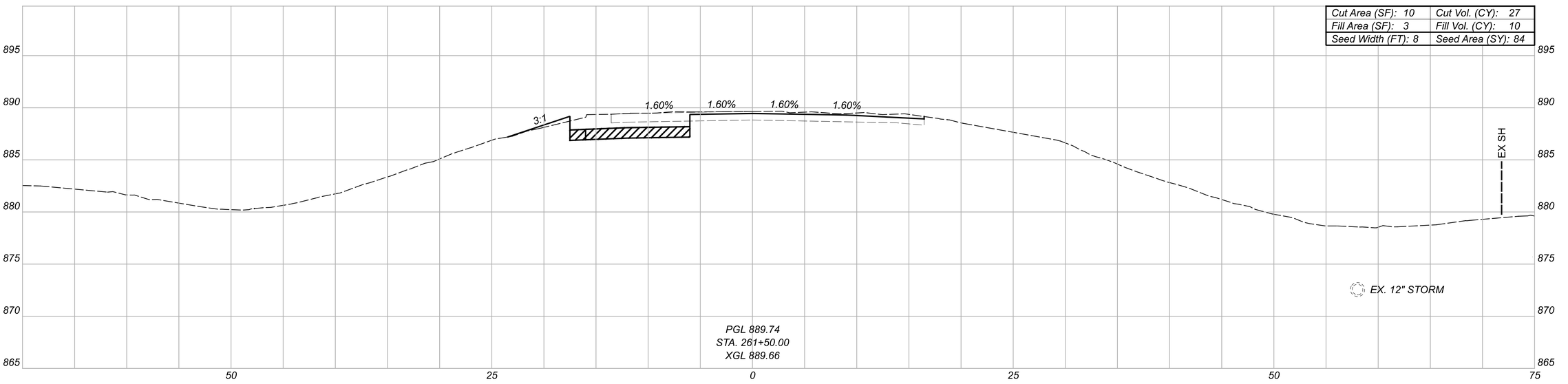
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Cut Area (SF): 0	Cut Vol. (CY): 9
Fill Area (SF): 0	Fill Vol. (CY): 3
Seed Width (FT): 0	Seed Area (SY): 22



Cut Area (SF): 10	Cut Vol. (CY): 27
Fill Area (SF): 3	Fill Vol. (CY): 10
Seed Width (FT): 8	Seed Area (SY): 84



LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

CROSS SECTIONS - U.S. 36
STA. 261+50.00 TO STA. 262+10.44

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER CMH

REVIEWER JDH 10/13/25

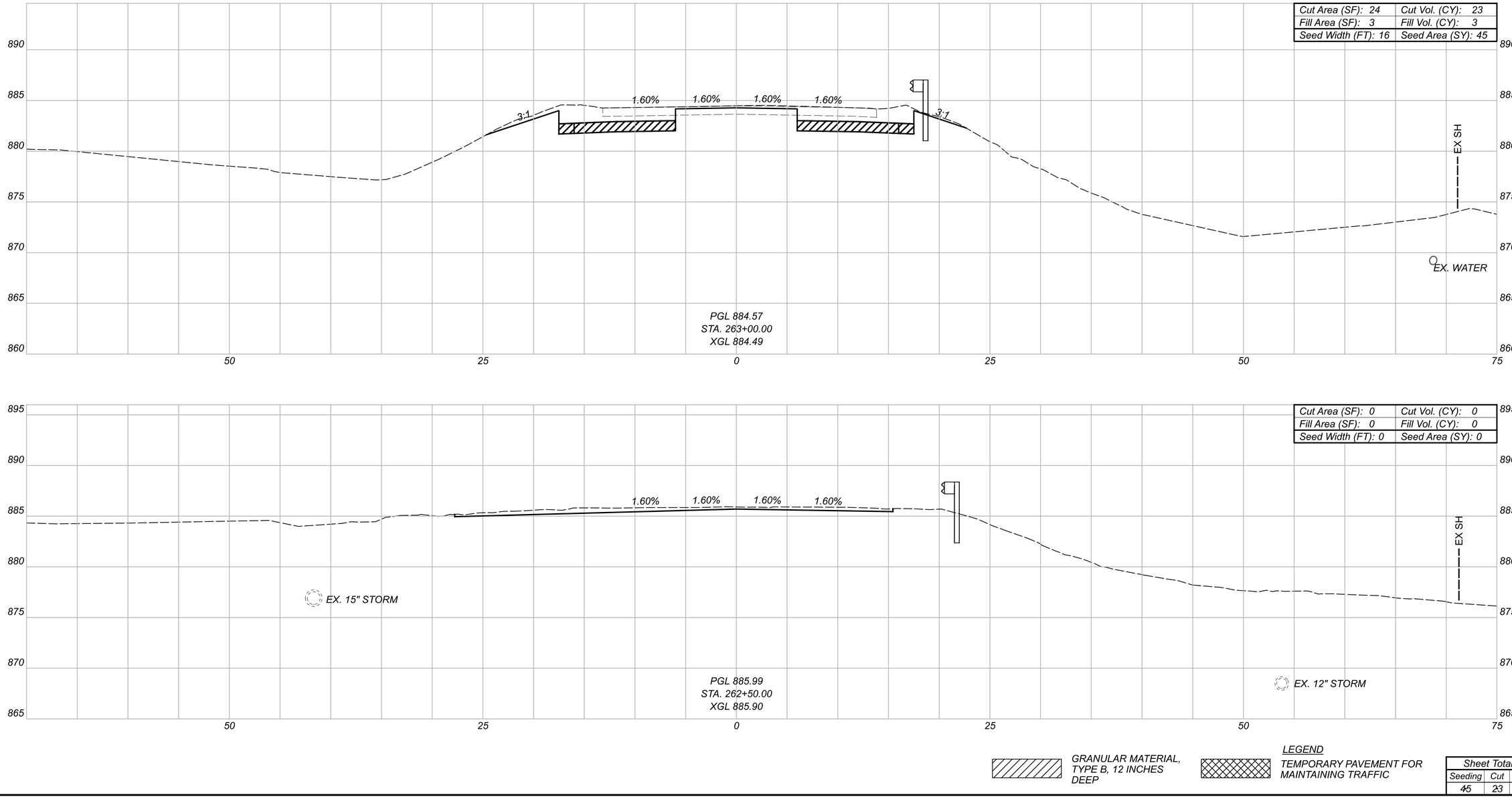
PROJECT ID 109070

Sheet Totals		
Seeding	Cut	Fill
106	36	13

SHEET R.359 TOTAL 573

DEL-36-00.00

MODEL: CLX_US038 - 261+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 9/20/2026 TIME: 9:06:57 USER: ClaudiaH
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CROSS SECTIONS - U.S. 36
STA. 262+50.00 TO STA. 263+00.00

Sheet Totals		
Seeding	Cut	Fill
45	23	3

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

REVIEWER
JDH 10/13/25

PROJECT ID
109070

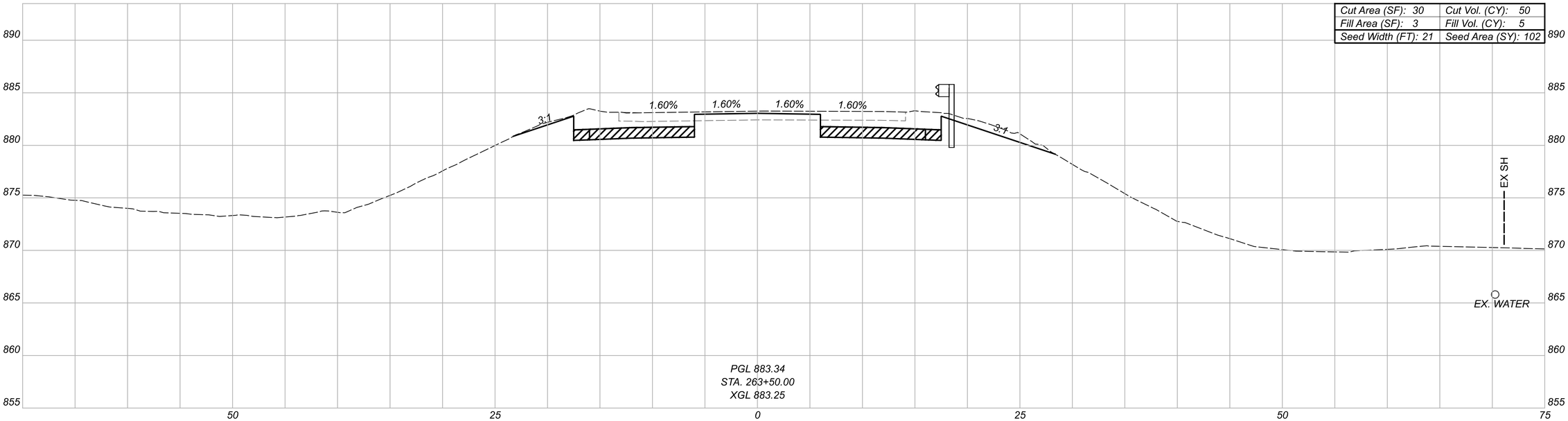
SHEET P.360 TOTAL 573

DEL-36-00.00

MODEL: CLX_US038 - 262+50.00 [Sheet] PAPERSIZE: 34x22 (in) DATE: 9/20/2026 TIME: 19:07:02 USER: ClaudiaH
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END BRIDGE
STA. 267+88.04

BEGIN BRIDGE
STA. 263+80.46



PGL 883.34
STA. 263+50.00
XGL 883.25

LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
102	50	5

CROSS SECTIONS - U.S. 36
STA. 263+50.00 TO STA. 264+00.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

REVIEWER
JDH 10/13/25

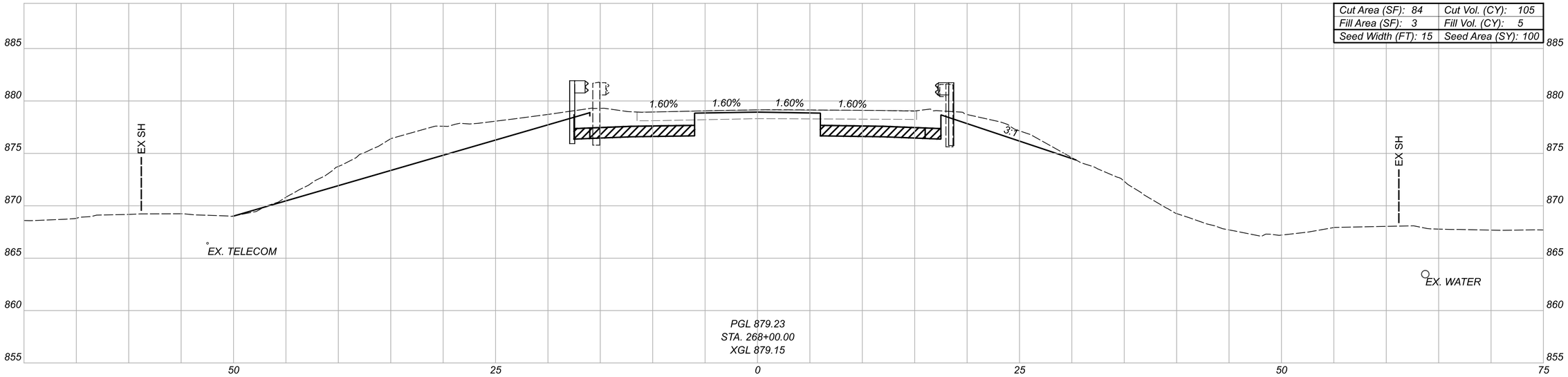
PROJECT ID
109070

SHEET P.361 TOTAL 573

DEL-36-00.00

MODEL: CLX_US038 - 263+50.00 [Sheet] PAPERSIZE: 34x22 (in) DATE: 9/20/2026 TIME: 19:07:06 USER: ClaudiaH
S:\C00\3500--3599\3589\025\Drawings\CAD\109070\400-Engineering\Roadway\Sheets\109070_XS400.dgn

Cut Area (SF): 84	Cut Vol. (CY): 105
Fill Area (SF): 3	Fill Vol. (CY): 5
Seed Width (FT): 15	Seed Area (SY): 100



CROSS SECTIONS - U.S. 36
STA. 267+50.00 TO STA. 268+00.00

DEL-36-00.00

MODEL: CLX_US038 - 267+50.00 [Sheet] PAPERSIZE: 34x22 (In.) DATE: 9/20/2026 TIME: 19:07:08 USER: ClaudiaH
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LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
42	105	5

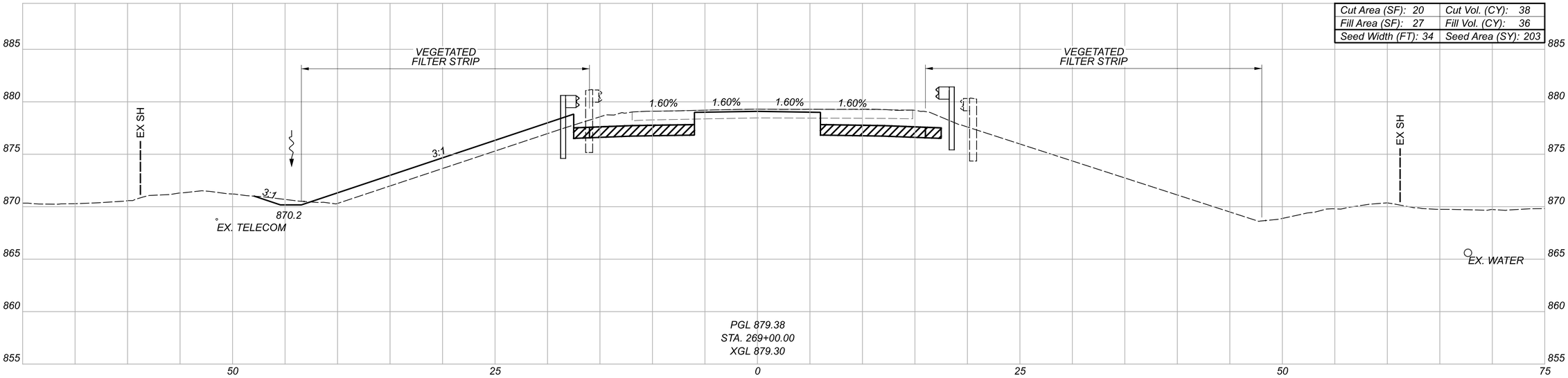
DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER: CMH

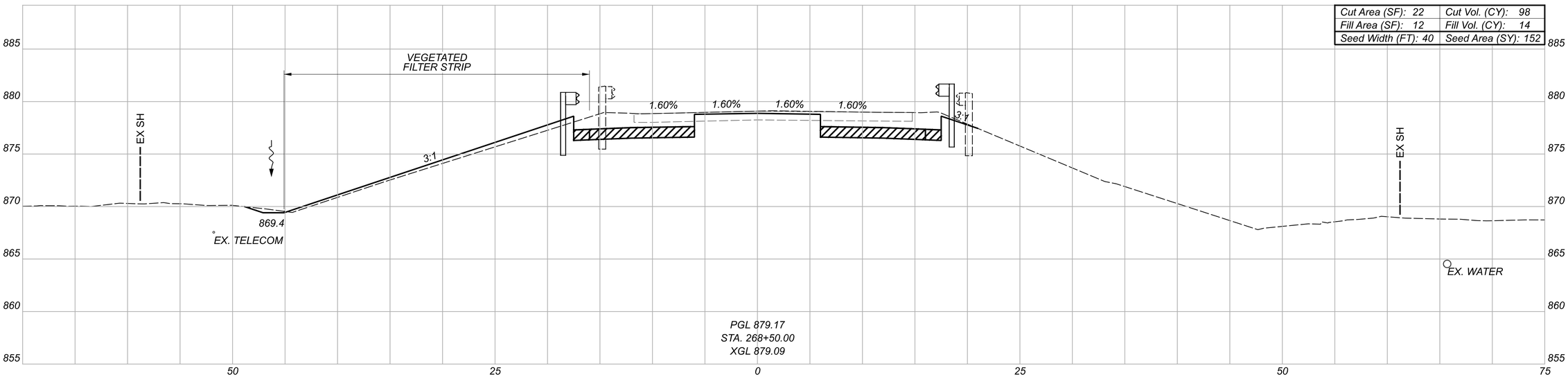
REVIEWER: JDH 10/13/25

PROJECT ID: 109070

SHEET: P.362 TOTAL: 573



Cut Area (SF): 20	Cut Vol. (CY): 38
Fill Area (SF): 27	Fill Vol. (CY): 36
Seed Width (FT): 34	Seed Area (SY): 203



Cut Area (SF): 22	Cut Vol. (CY): 98
Fill Area (SF): 12	Fill Vol. (CY): 14
Seed Width (FT): 40	Seed Area (SY): 152

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
355	136	50

CROSS SECTIONS - U.S. 36
STA. 268+50.00 TO STA. 269+00.00

DESIGN AGENCY

STRAND ASSOCIATES®

DESIGNER CMH

REVIEWER JDH 10/13/25

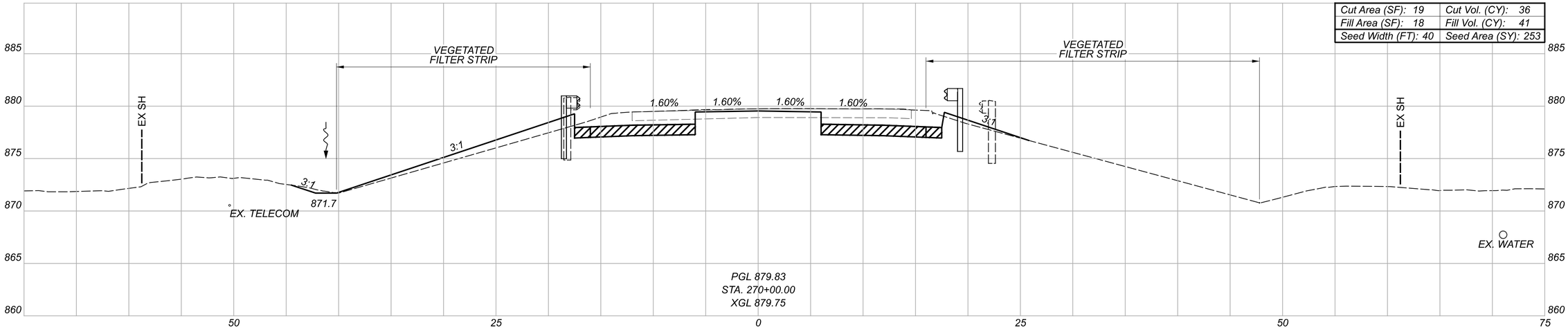
PROJECT ID 109070

SHEET F.363 TOTAL 573

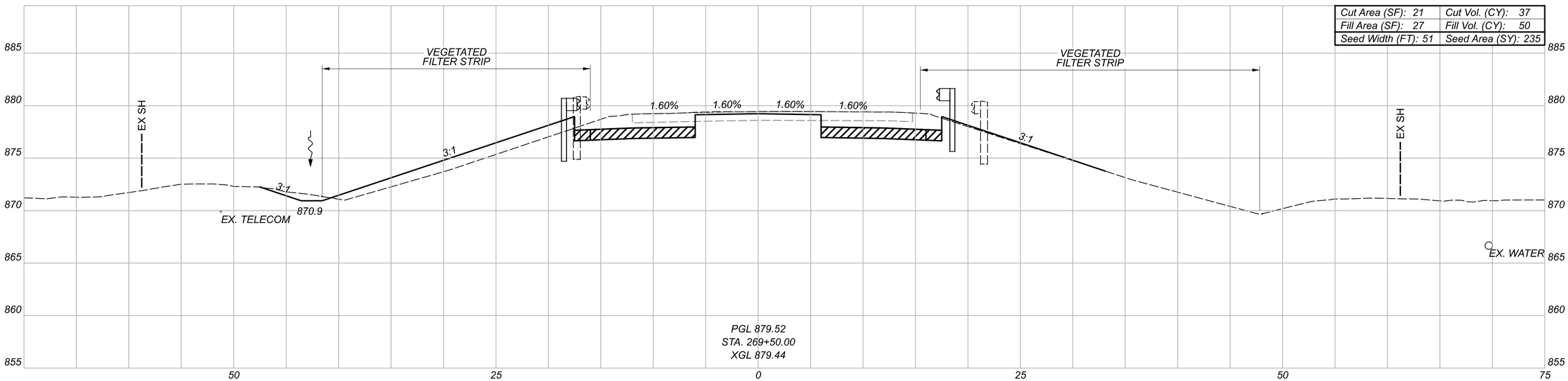
DEL-36-00.00

MODEL: CLX_US038 - 268+50.00 [Sheet] PAPERSIZE: 34x22 (In.) DATE: 9/20/2026 TIME: 19:07:11 USER: ClaudiaH
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Cut Area (SF): 19	Cut Vol. (CY): 36
Fill Area (SF): 18	Fill Vol. (CY): 41
Seed Width (FT): 40	Seed Area (SY): 253



Cut Area (SF): 21	Cut Vol. (CY): 37
Fill Area (SF): 27	Fill Vol. (CY): 50
Seed Width (FT): 51	Seed Area (SY): 235



GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
488	73	91

CROSS SECTIONS - U.S. 36
STA. 269+50.00 TO STA. 270+00.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

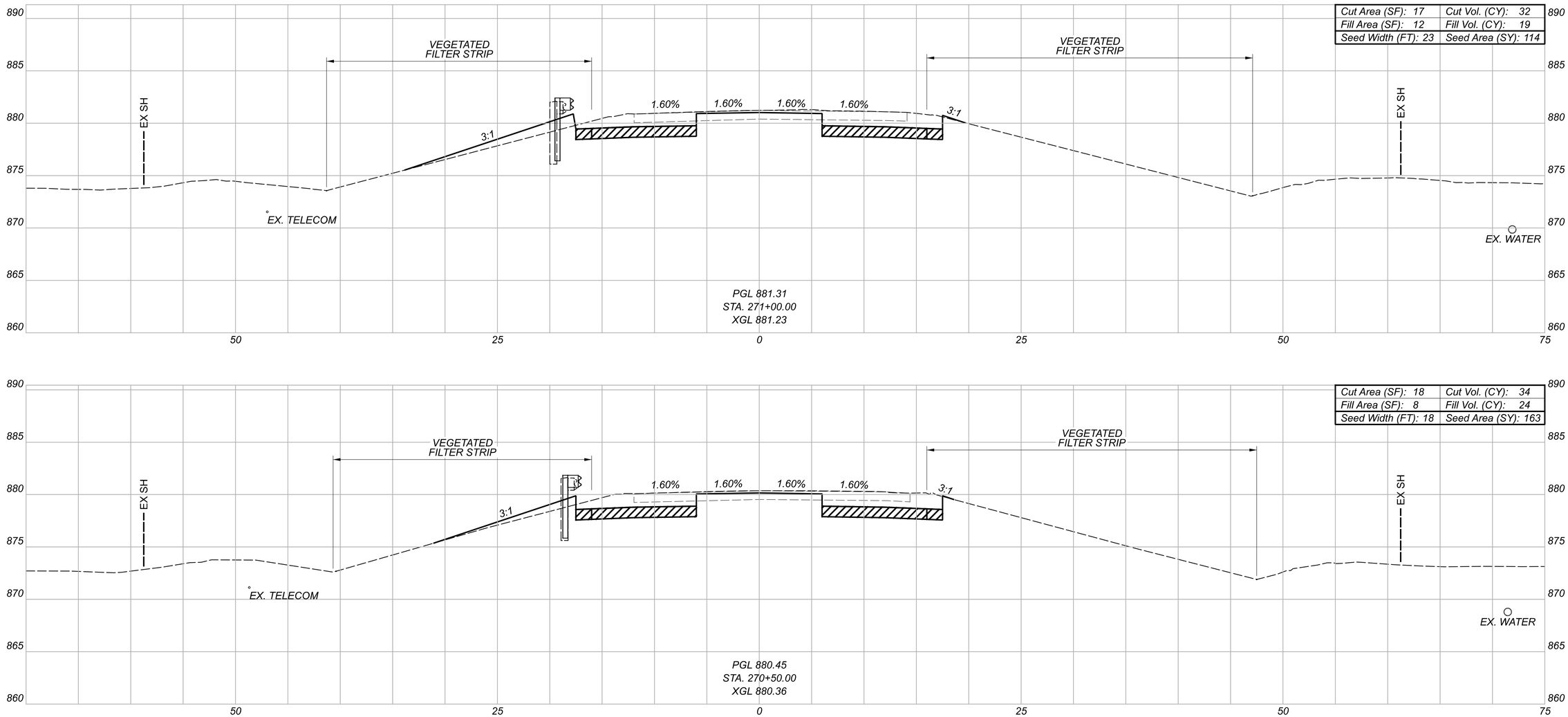
REVIEWER
JDH 10/13/25

PROJECT ID
109070

SHEET P.364 TOTAL 573

DEL-36-00.00

MODEL: CLX_US038 - 269+50.00 [Sheet1] PAPERSIZE: 34x22 (in.) DATE: 9/20/2026 TIME: 19:07:14 USER: ClaudiaH
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GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
276	99	43

CROSS SECTIONS - U.S. 36
STA. 270+50.00 TO STA. 271+00.00

DESIGN AGENCY

STRAND ASSOCIATES®

DESIGNER CMH

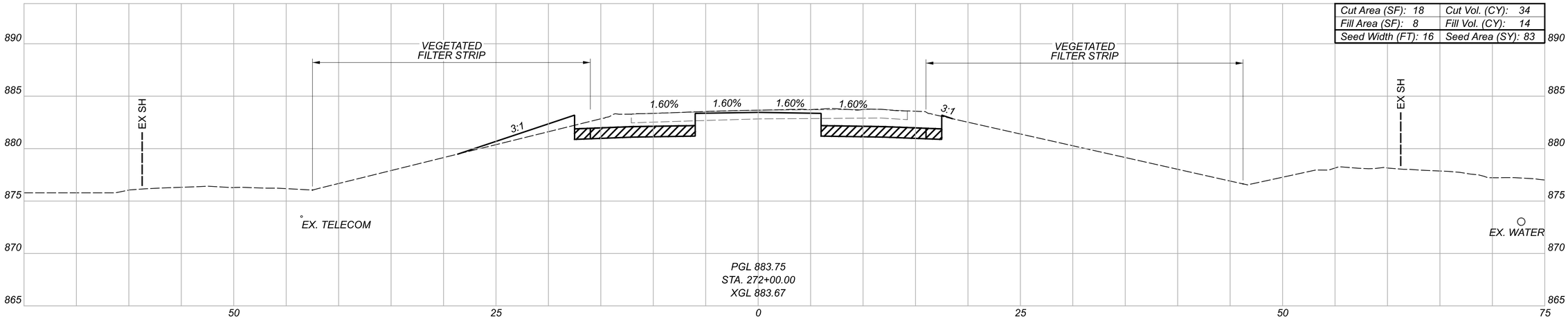
REVIEWER JDH 10/13/25

PROJECT ID 109070

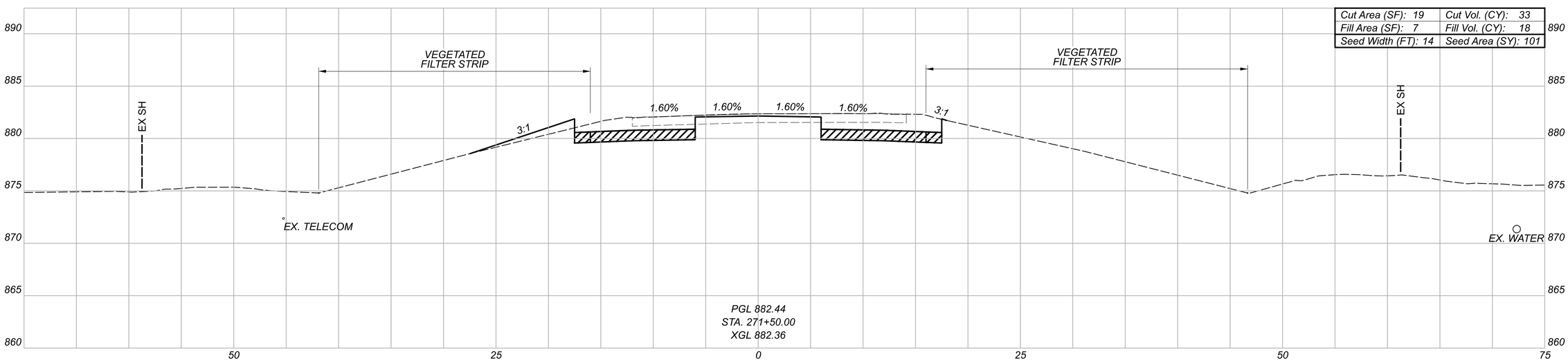
SHEET F.365 TOTAL 573

DEL-36-00.00

MODEL: CLX_US038 - 270+50.00 [Sheet1] PAPERSIZE: 34x22 (In.) DATE: 9/20/2026 TIME: 19:07:18 USER: ClaudiaH
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Cut Area (SF): 18	Cut Vol. (CY): 34
Fill Area (SF): 8	Fill Vol. (CY): 14
Seed Width (FT): 16	Seed Area (SY): 83



Cut Area (SF): 19	Cut Vol. (CY): 33
Fill Area (SF): 7	Fill Vol. (CY): 18
Seed Width (FT): 14	Seed Area (SY): 101

LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
184	67	32

CROSS SECTIONS - U.S. 36
STA. 271+50.00 TO STA. 272+00.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

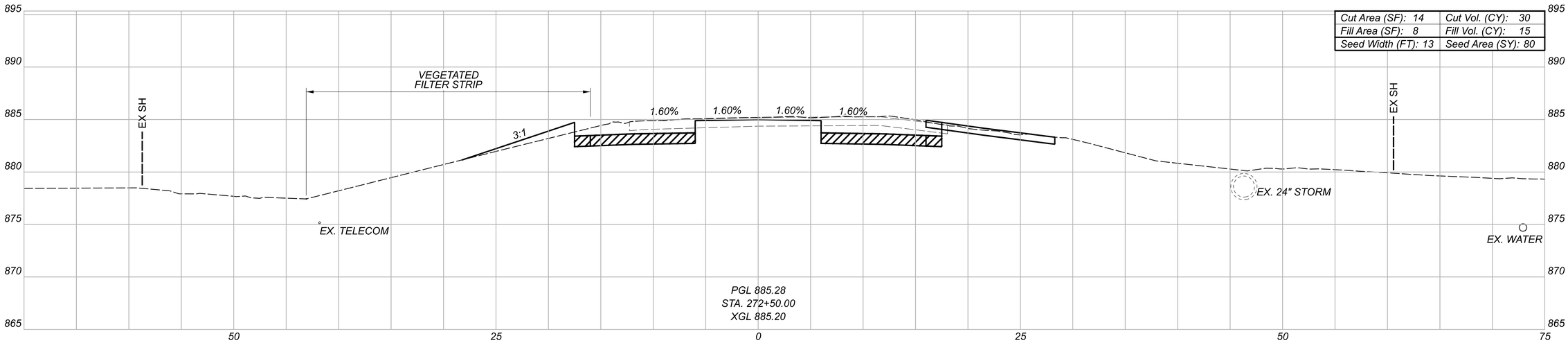
REVIEWER
JDH 10/13/25

PROJECT ID
109070

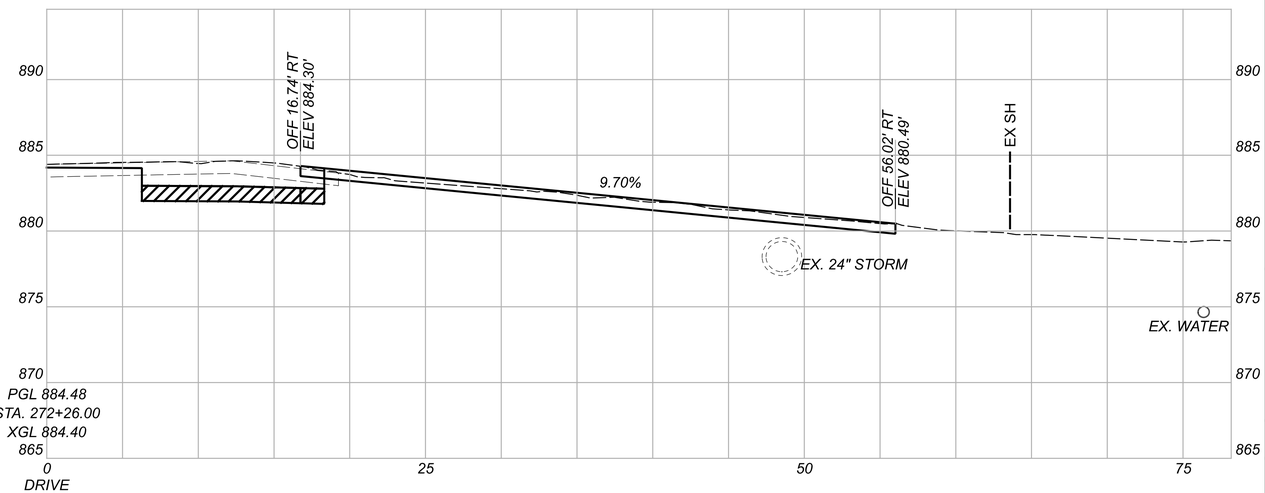
SHEET P.366 TOTAL 573

DEL-36-00.00

MODEL: CLX_US036 - 271+50.00 [Sheet] PAPERSIZE: 34x22 (In.) DATE: 9/20/2026 TIME: 19:07:22 USER: ClaudiaH
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Cut Area (SF): 14	Cut Vol. (CY): 30
Fill Area (SF): 8	Fill Vol. (CY): 15
Seed Width (FT): 13	Seed Area (SY): 80



LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
80	30	15

CROSS SECTIONS - U.S. 36
STA. 272+26.00 TO STA. 272+50.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

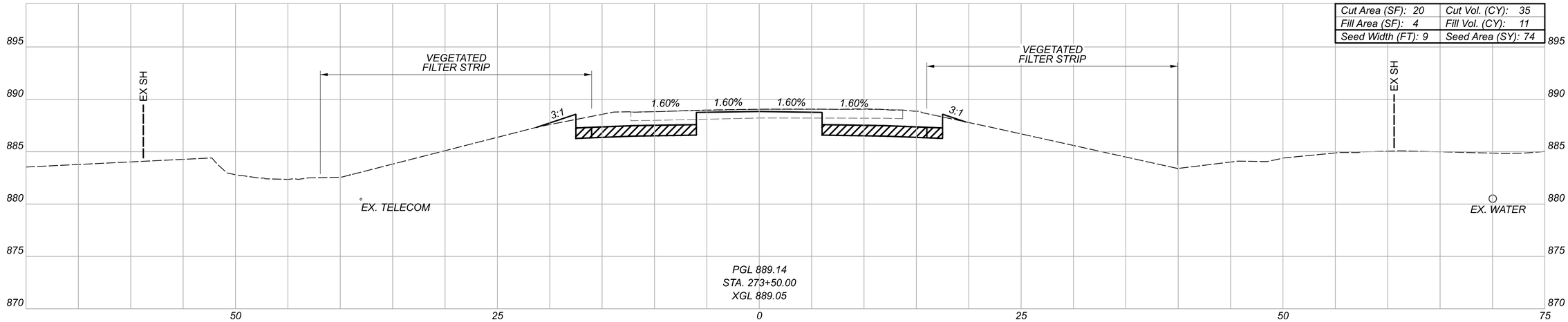
REVIEWER
JDH 10/13/25

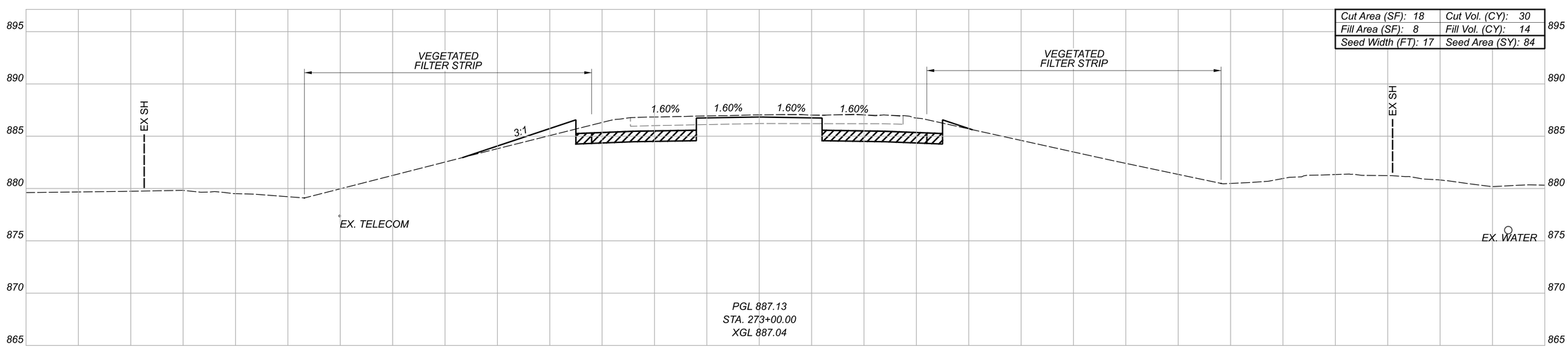
PROJECT ID
109070

SHEET P.367 TOTAL 573

DEL-36-00.00

MODEL: CLX_US038 - 272+26.00 [Sheet1] PAPERSIZE: 34x22 (in.) DATE: 9/20/2026 TIME: 19:07:26 USER: ClaudiaH
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GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
158	65	25

CROSS SECTIONS - U.S. 36
STA. 273+00.00 TO STA. 273+50.00

DESIGN AGENCY
STRAND ASSOCIATES

DESIGNER
CMH

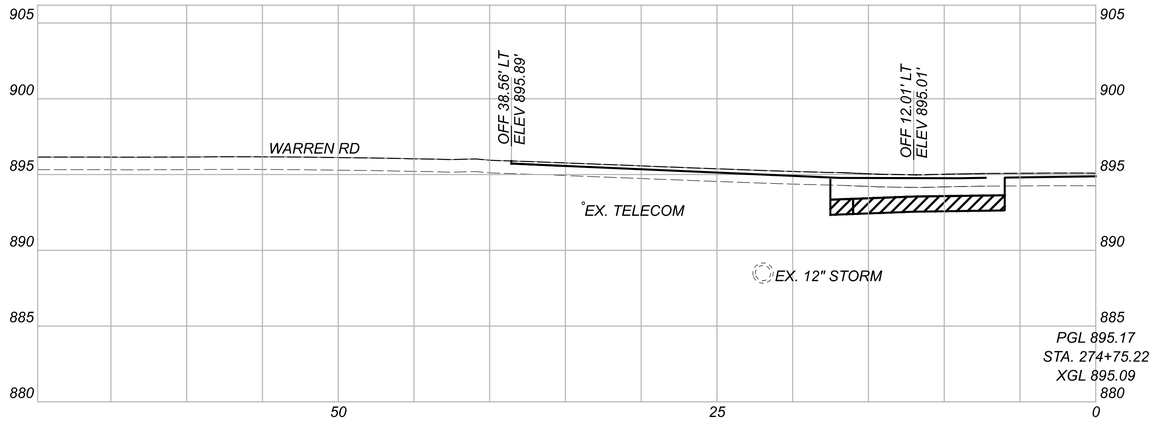
REVIEWER
JDH 10/13/25

PROJECT ID
109070

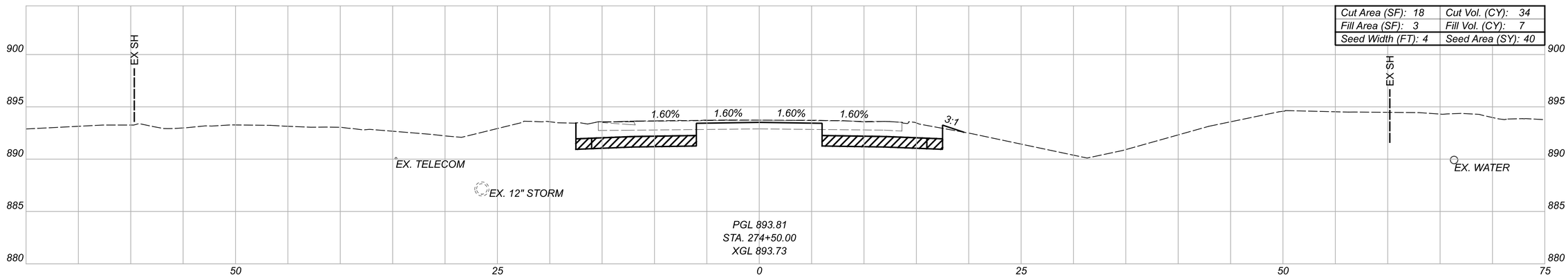
SHEET R.368 TOTAL 573

DEL-36-00.00

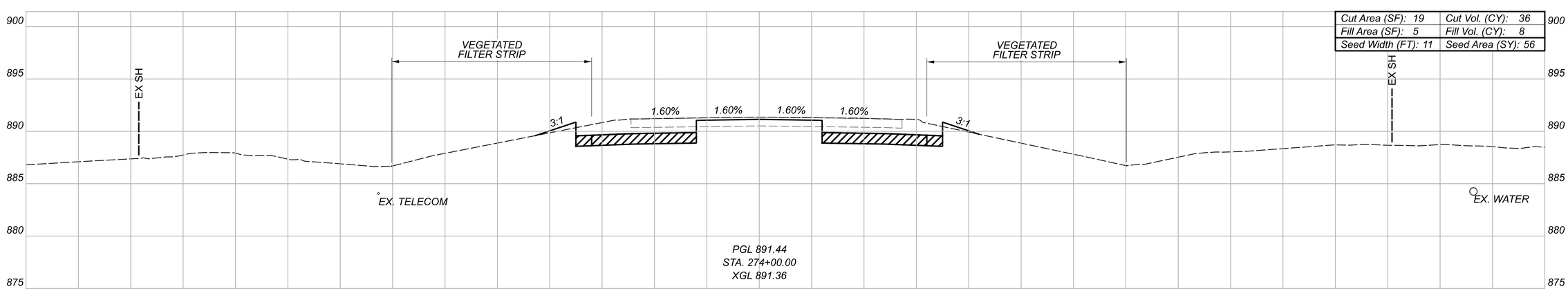
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S:\C00\3500--3599\3589\025\Drawings\CAD\109070\400-Engineering\Roadway\Sheets\109070_XS400.dgn



Cut Area (SF): 18	Cut Vol. (CY): 34
Fill Area (SF): 3	Fill Vol. (CY): 7
Seed Width (FT): 4	Seed Area (SY): 40



Cut Area (SF): 19	Cut Vol. (CY): 36
Fill Area (SF): 5	Fill Vol. (CY): 8
Seed Width (FT): 11	Seed Area (SY): 56



LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
96	70	15

CROSS SECTIONS - U.S. 36
STA. 274+00.00 TO STA. 274+75.22

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER CMH

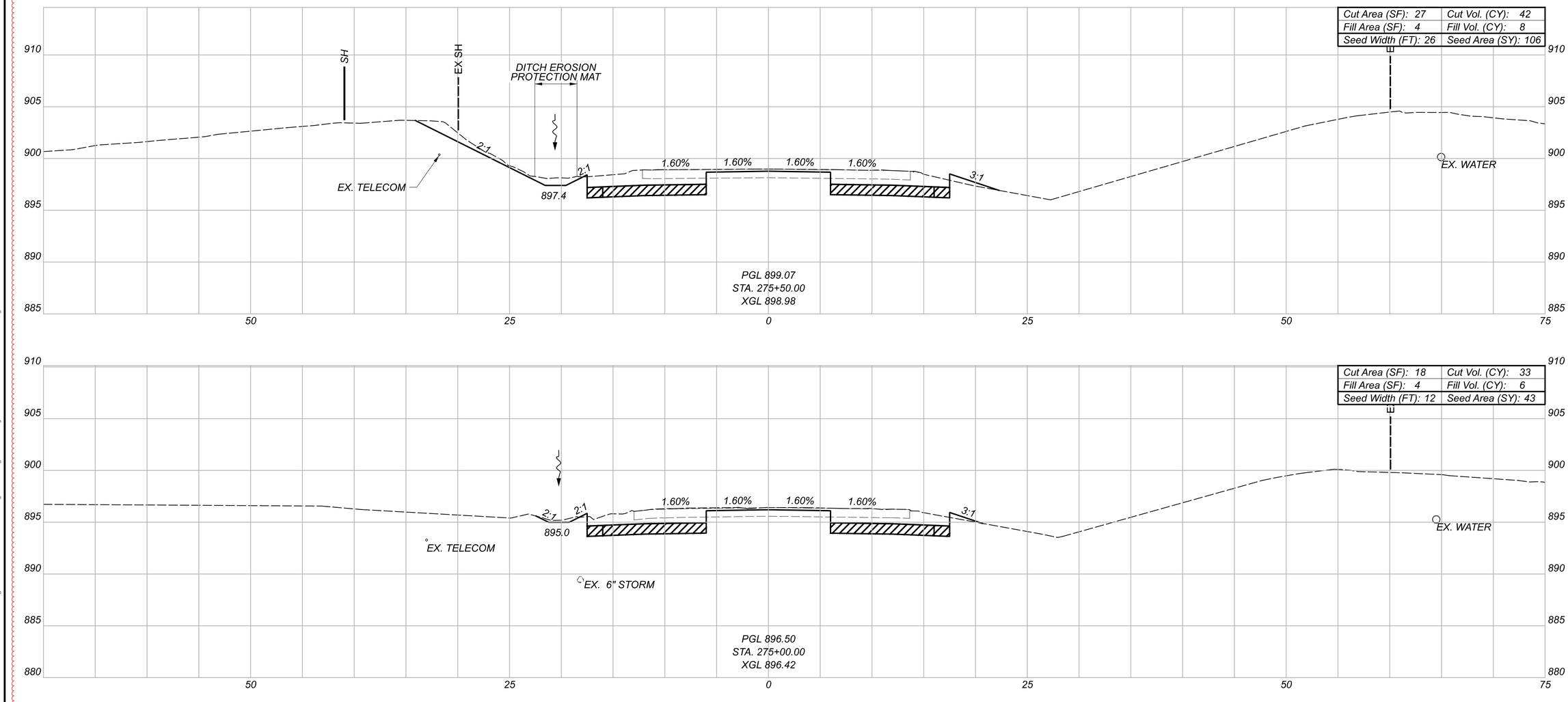
REVIEWER JDH 10/13/25

PROJECT ID 109070

SHEET F.369 TOTAL 573

DEL-36-00.00

MODEL: CLX_US038 - 274+00.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 9/20/2026 TIME: 9:07:35 USER: ClaudiaH
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GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
148	75	14

CROSS SECTIONS - U.S. 36
STA. 275+00.00 TO STA. 275+50.00

DESIGN AGENCY

STRAND ASSOCIATES®

DESIGNER CMH

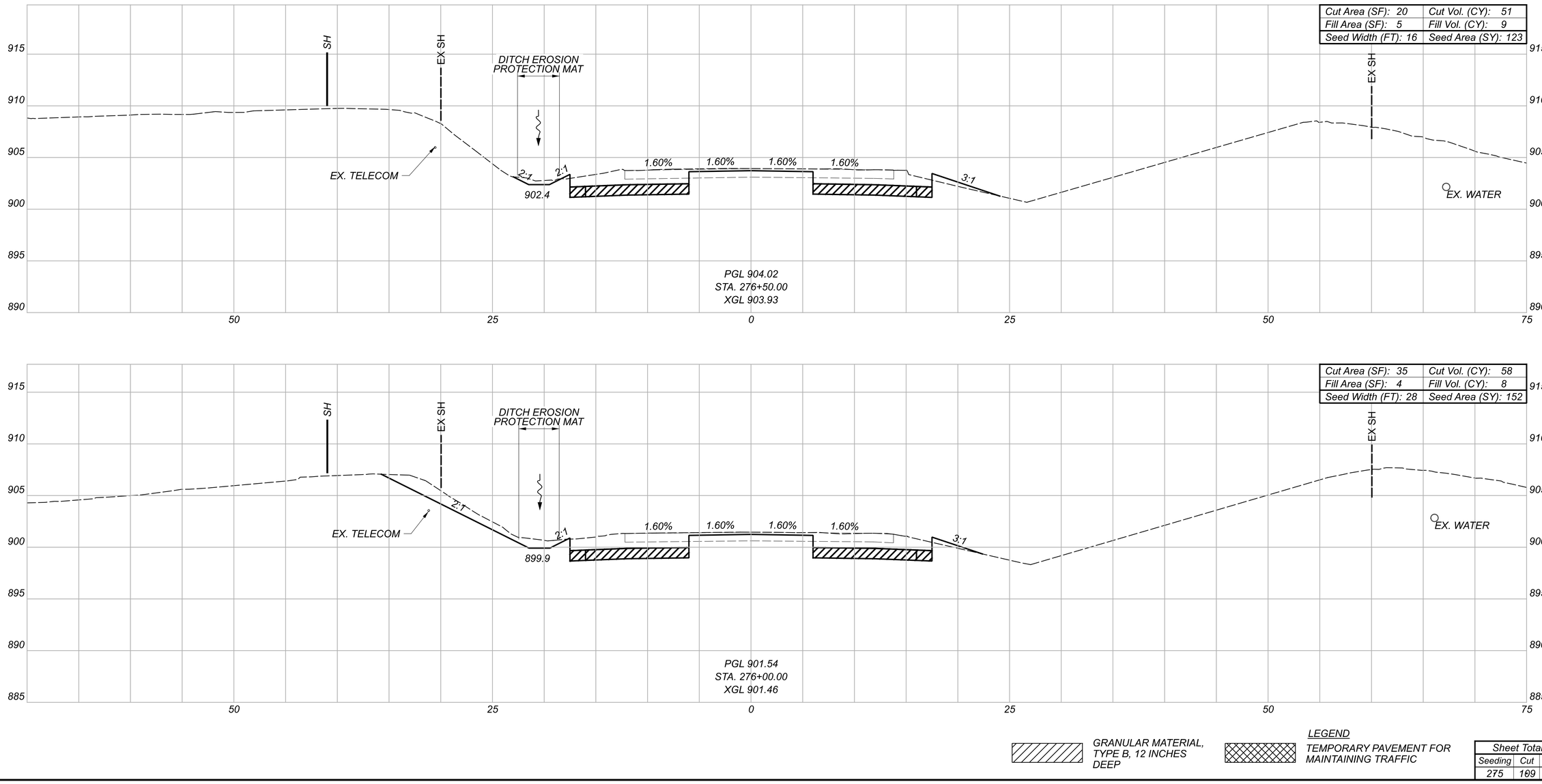
REVIEWER JDH 10/13/25

PROJECT ID 109070

SHEET P.370 TOTAL 573

DEL-36-00.00

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CROSS SECTIONS - U.S. 36
STA. 276+00.00 TO STA. 276+50.00

DEL-36-00.00

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Sheet Totals		
Seeding	Cut	Fill
275	109	17

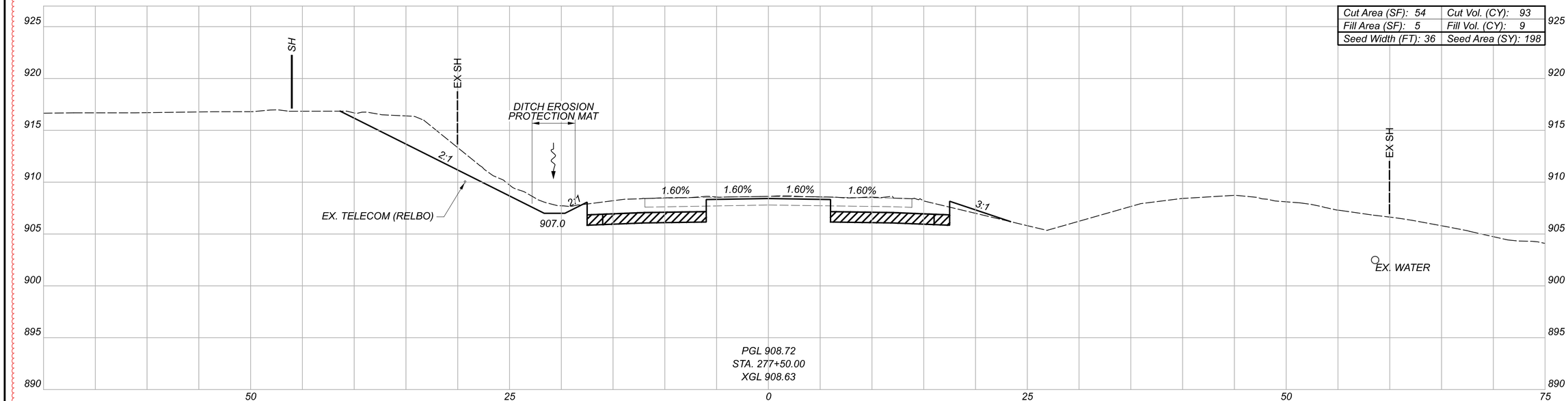
DESIGN AGENCY
STRAND ASSOCIATES

DESIGNER
CMH

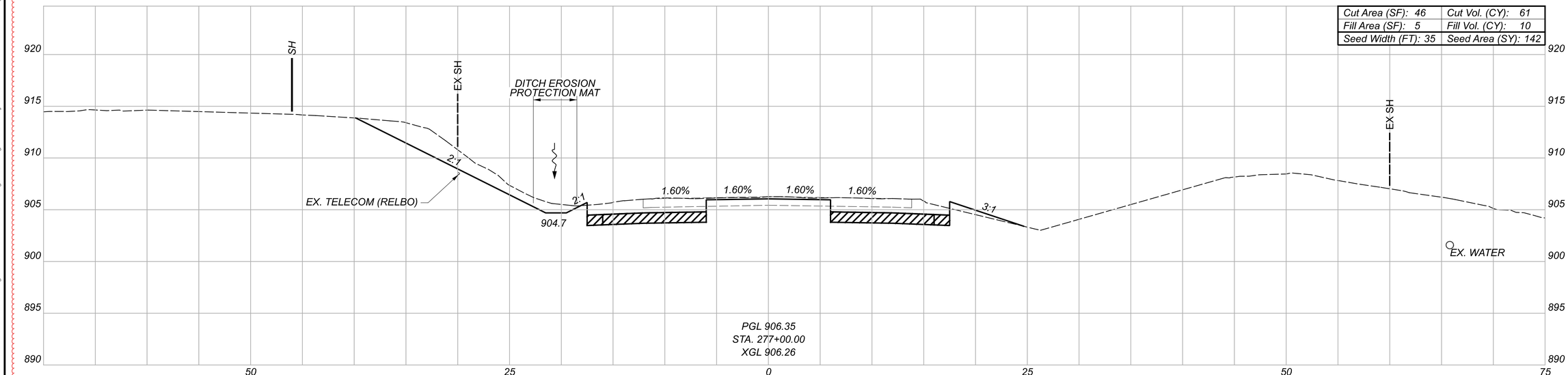
REVIEWER
JDH 10/13/25

PROJECT ID
109070

SHEET P.371 TOTAL 573



Cut Area (SF): 54	Cut Vol. (CY): 93
Fill Area (SF): 5	Fill Vol. (CY): 9
Seed Width (FT): 36	Seed Area (SY): 198



Cut Area (SF): 46	Cut Vol. (CY): 61
Fill Area (SF): 5	Fill Vol. (CY): 10
Seed Width (FT): 35	Seed Area (SY): 142

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
340	154	19

CROSS SECTIONS - U.S. 36
STA. 277+00.00 TO STA. 277+50.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER CMH

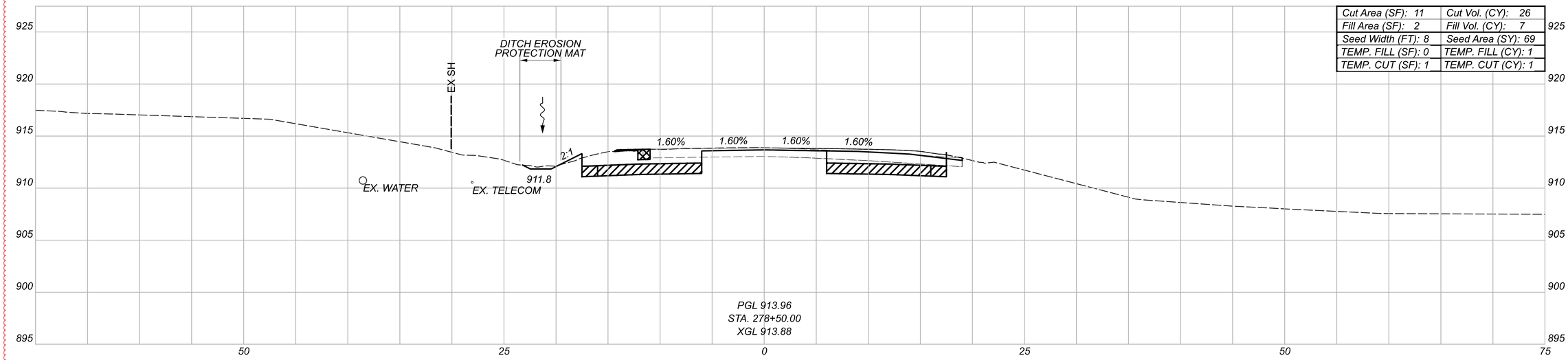
REVIEWER JDH 10/13/25

PROJECT ID 109070

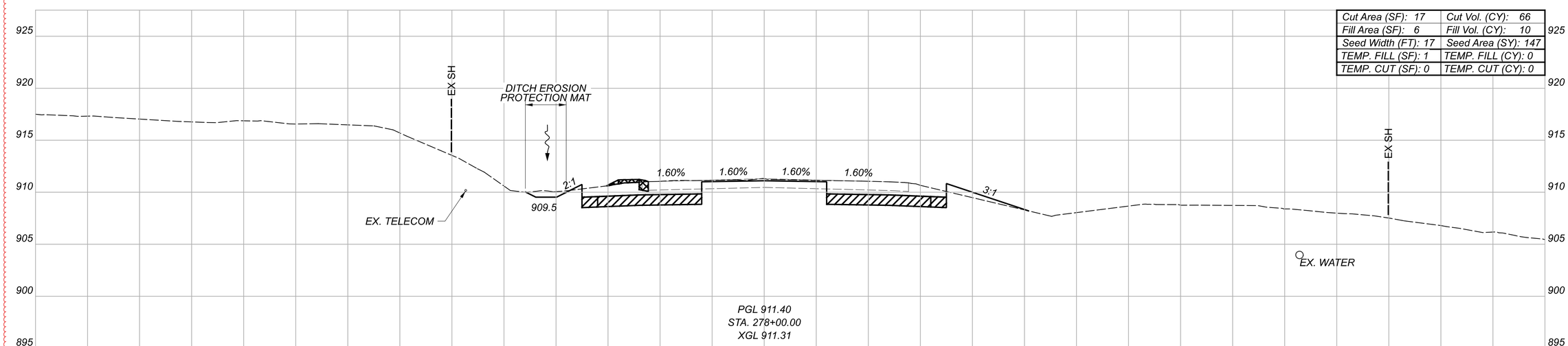
SHEET P.372 TOTAL 573

DEL-36-00.00

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Cut Area (SF): 11	Cut Vol. (CY): 26
Fill Area (SF): 2	Fill Vol. (CY): 7
Seed Width (FT): 8	Seed Area (SY): 69
TEMP. FILL (SF): 0	TEMP. FILL (CY): 1
TEMP. CUT (SF): 1	TEMP. CUT (CY): 1



Cut Area (SF): 17	Cut Vol. (CY): 66
Fill Area (SF): 6	Fill Vol. (CY): 10
Seed Width (FT): 17	Seed Area (SY): 147
TEMP. FILL (SF): 1	TEMP. FILL (CY): 0
TEMP. CUT (SF): 0	TEMP. CUT (CY): 0

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

* FOR INFORMATION ONLY

TEMP. Totals*	
CUT: 1	FILL: 1
Sheet Totals	
Seeding	Cut / Fill
216	92 / 17

CROSS SECTIONS - U.S. 36
STA. 278+00.00 TO STA. 278+50.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER CMH

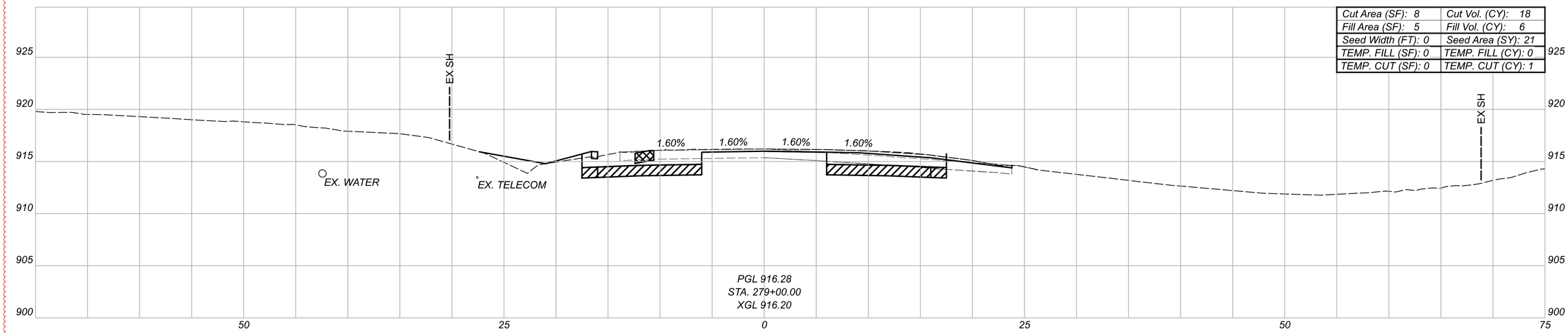
REVIEWER JDH 10/13/25

PROJECT ID 109070

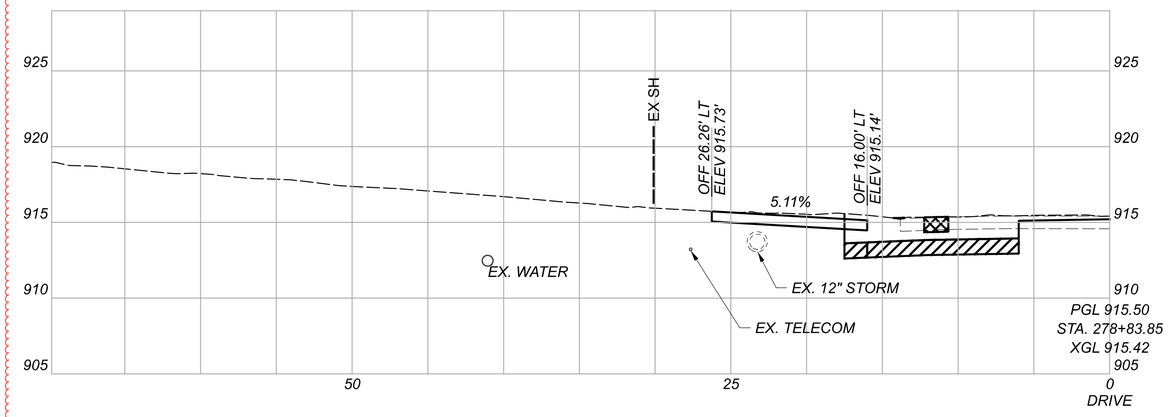
SHEET P.373 TOTAL 573

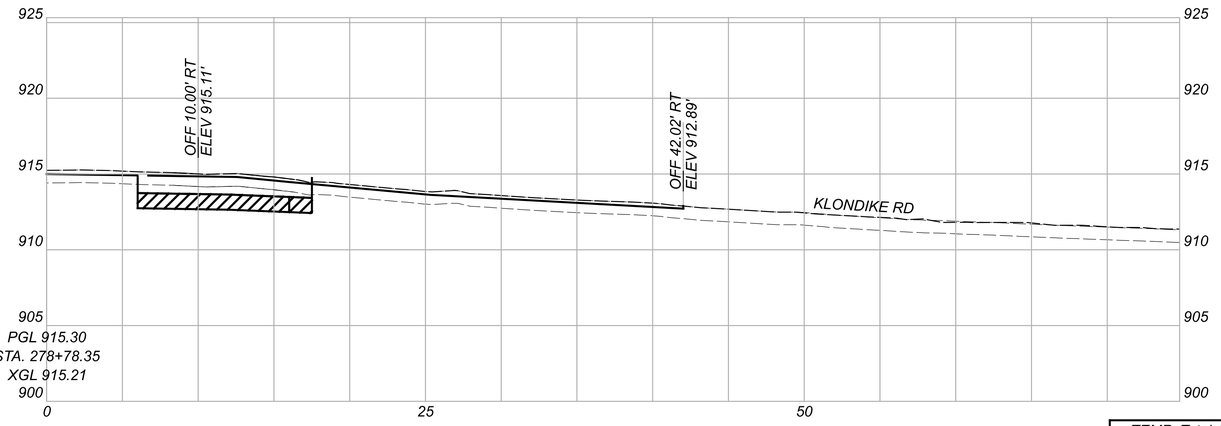
DEL-36-00.00

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Cut Area (SF): 8	Cut Vol. (CY): 18
Fill Area (SF): 5	Fill Vol. (CY): 6
Seed Width (FT): 0	Seed Area (SY): 21
TEMP. FILL (SF): 0	TEMP. FILL (CY): 0
TEMP. CUT (SF): 0	TEMP. CUT (CY): 1





GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

LEGEND

* FOR INFORMATION ONLY

TEMP. Totals*		
CUT: 1	FILL: 0	
Sheet Totals		
Seeding	Cut	Fill
21	18	6

CROSS SECTIONS - U.S. 36
STA. 278+78.35 TO STA. 279+00.00

DESIGN AGENCY
STRAND ASSOCIATES

DESIGNER
CMH

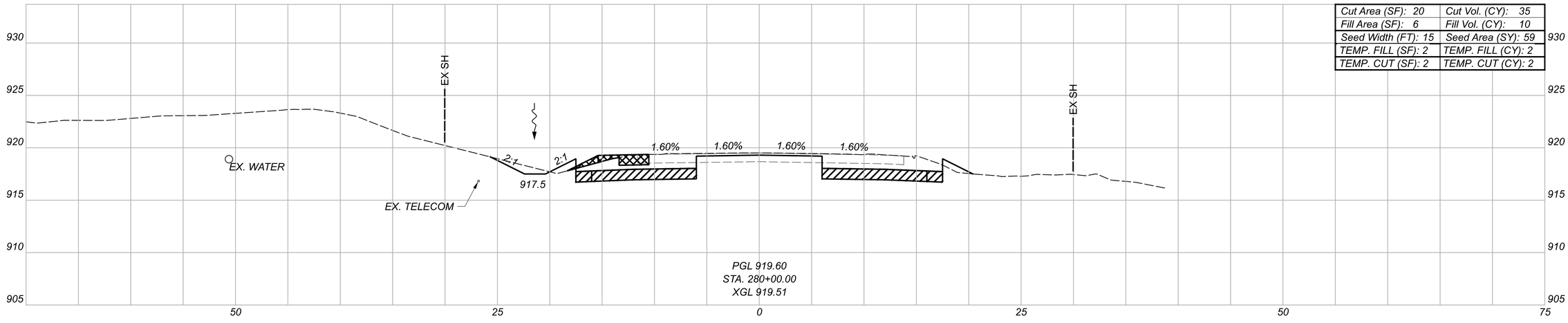
REVIEWER
JDH 10/13/25

PROJECT ID
109070

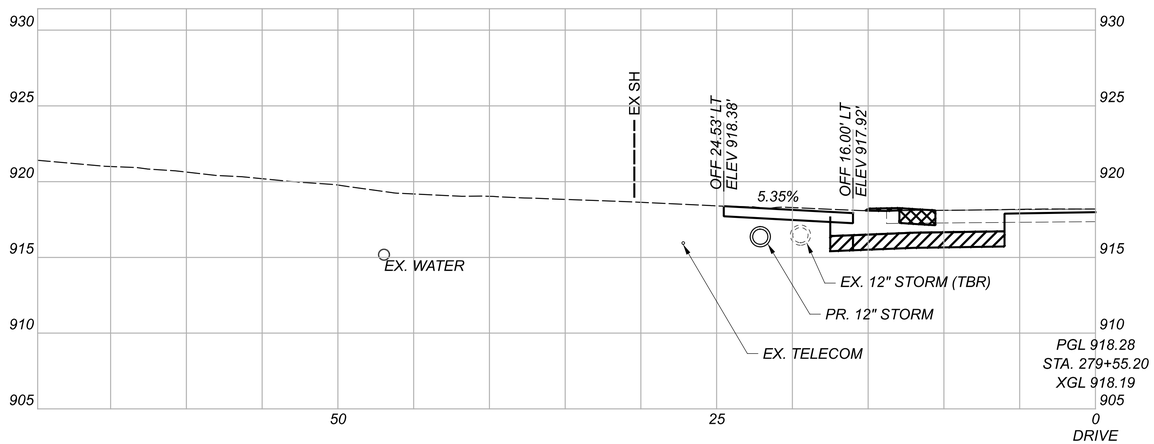
SHEET P.374 TOTAL 573

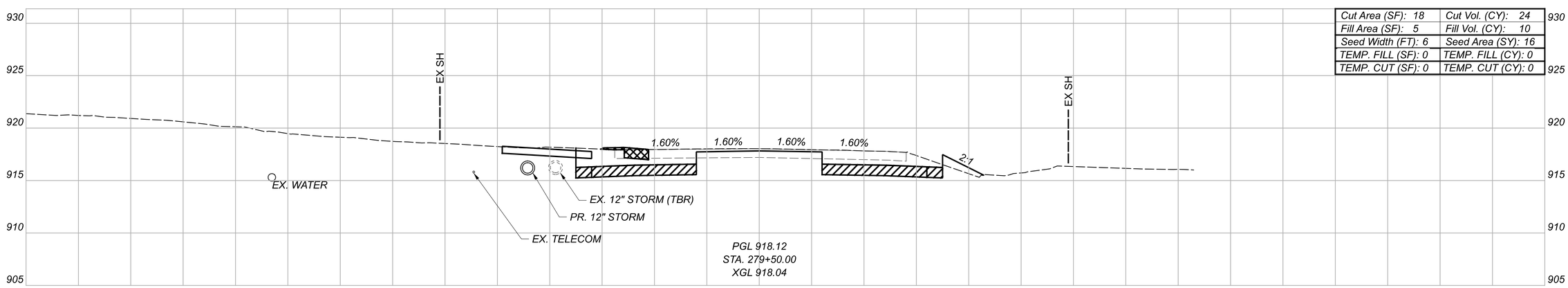
DEL-36-00.00

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Cut Area (SF): 20	Cut Vol. (CY): 35
Fill Area (SF): 6	Fill Vol. (CY): 10
Seed Width (FT): 15	Seed Area (SY): 59
TEMP. FILL (SF): 2	TEMP. FILL (CY): 2
TEMP. CUT (SF): 2	TEMP. CUT (CY): 2





Cut Area (SF): 18	Cut Vol. (CY): 24
Fill Area (SF): 5	Fill Vol. (CY): 10
Seed Width (FT): 6	Seed Area (SY): 16
TEMP. FILL (SF): 0	TEMP. FILL (CY): 0
TEMP. CUT (SF): 0	TEMP. CUT (CY): 0

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

* FOR INFORMATION ONLY

TEMP. Totals*	
CUT: 2	FILL: 2

Sheet Totals		
Seeding	Cut	Fill
75	59	20

CROSS SECTIONS - U.S. 36
STA. 279+50.00 TO STA. 280+00.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

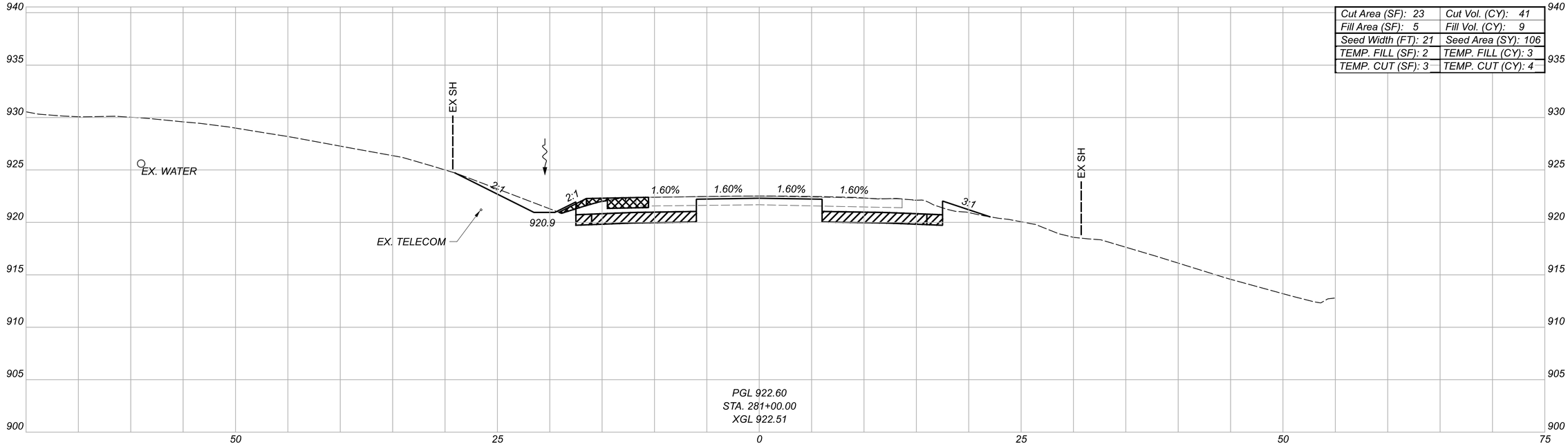
REVIEWER
JDH 10/13/25

PROJECT ID
109070

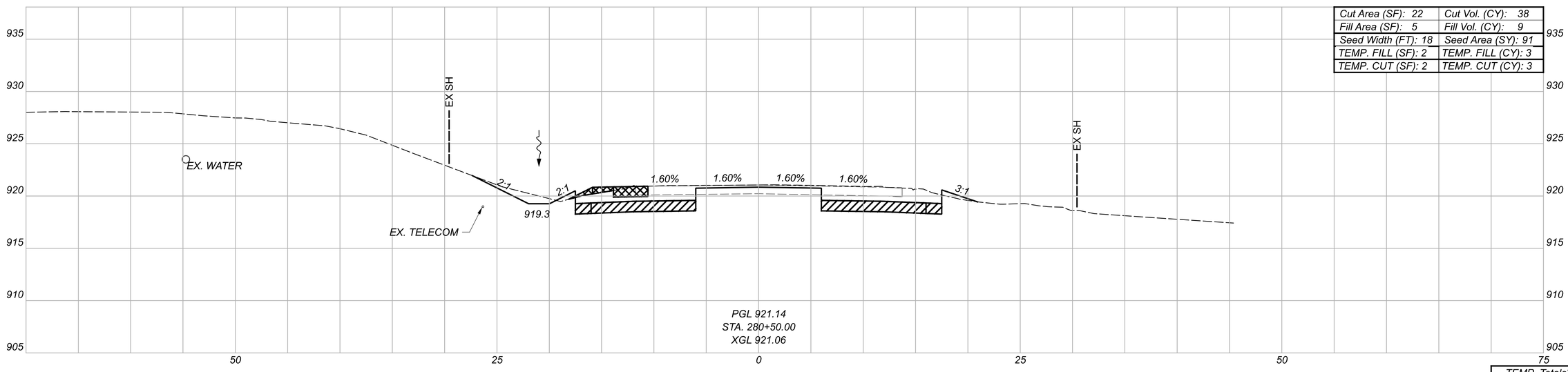
SHEET F.375 TOTAL 573

DEL-36-00.00

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Cut Area (SF): 23	Cut Vol. (CY): 41
Fill Area (SF): 5	Fill Vol. (CY): 9
Seed Width (FT): 21	Seed Area (SY): 106
TEMP. FILL (SF): 2	TEMP. FILL (CY): 3
TEMP. CUT (SF): 3	TEMP. CUT (CY): 4



Cut Area (SF): 22	Cut Vol. (CY): 38
Fill Area (SF): 5	Fill Vol. (CY): 9
Seed Width (FT): 18	Seed Area (SY): 91
TEMP. FILL (SF): 2	TEMP. FILL (CY): 3
TEMP. CUT (SF): 2	TEMP. CUT (CY): 3

LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

* FOR INFORMATION ONLY

TEMP. Totals*	
CUT: 7	FILL: 6

Sheet Totals		
Seeding	Cut	Fill
197	79	18

CROSS SECTIONS - U.S. 36
STA. 280+00.00 TO STA. 281+00.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER CMH

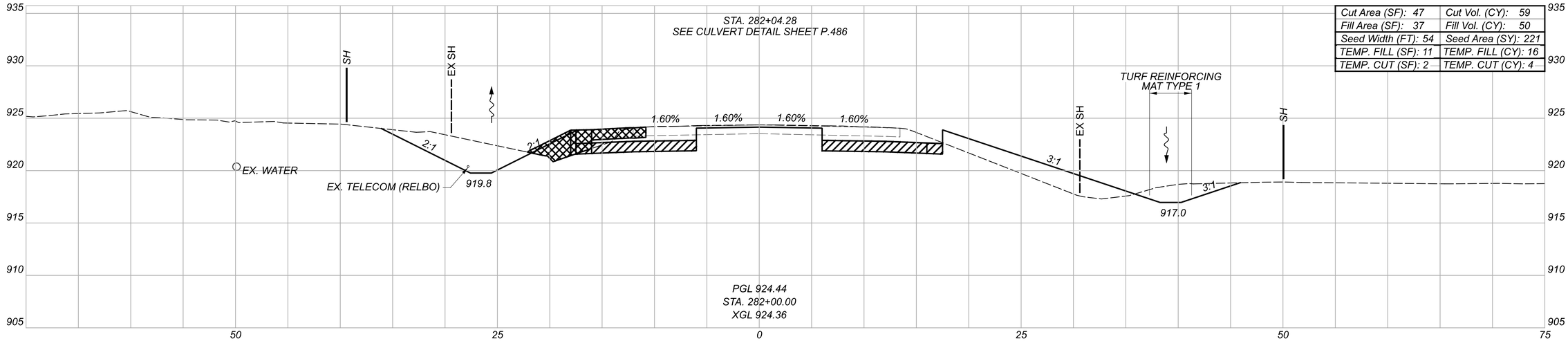
REVIEWER JDH 10/13/25

PROJECT ID 109070

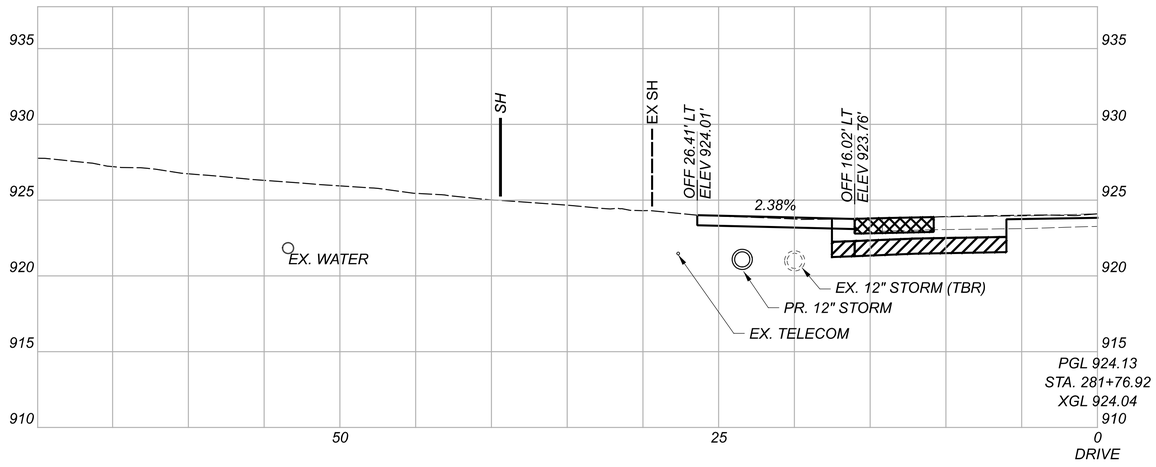
SHEET P.376 TOTAL 573

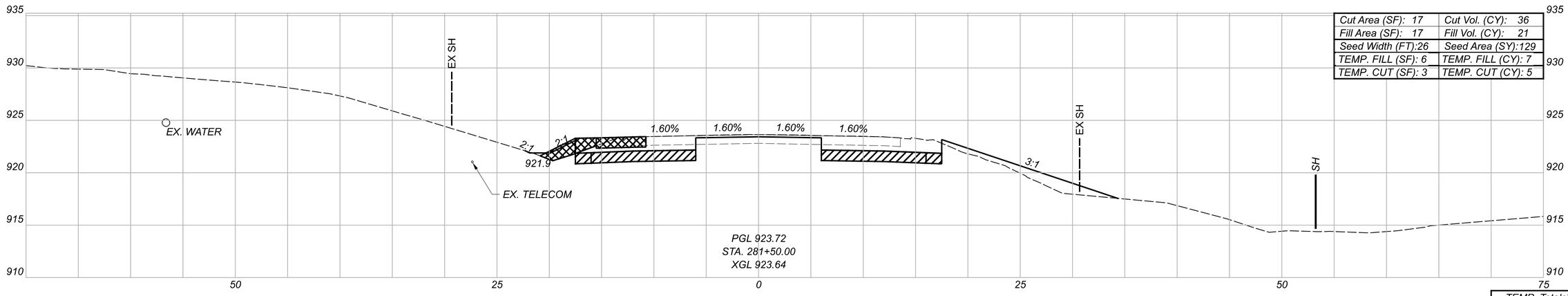
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Cut Area (SF): 47	Cut Vol. (CY): 59
Fill Area (SF): 37	Fill Vol. (CY): 50
Seed Width (FT): 54	Seed Area (SY): 221
TEMP. FILL (SF): 11	TEMP. FILL (CY): 16
TEMP. CUT (SF): 2	TEMP. CUT (CY): 4





Cut Area (SF): 17	Cut Vol. (CY): 36
Fill Area (SF): 17	Fill Vol. (CY): 21
Seed Width (FT):26	Seed Area (SY):129
TEMP. FILL (SF): 6	TEMP. FILL (CY): 7
TEMP. CUT (SF): 3	TEMP. CUT (CY): 5

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

* FOR INFORMATION ONLY

TEMP. Totals*	
CUT: 9	FILL: 23

Sheet Totals		
Seeding	Cut	Fill
350	95	71

CROSS SECTIONS - U.S. 36
STA. 281+50.00 TO STA. 282+00.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

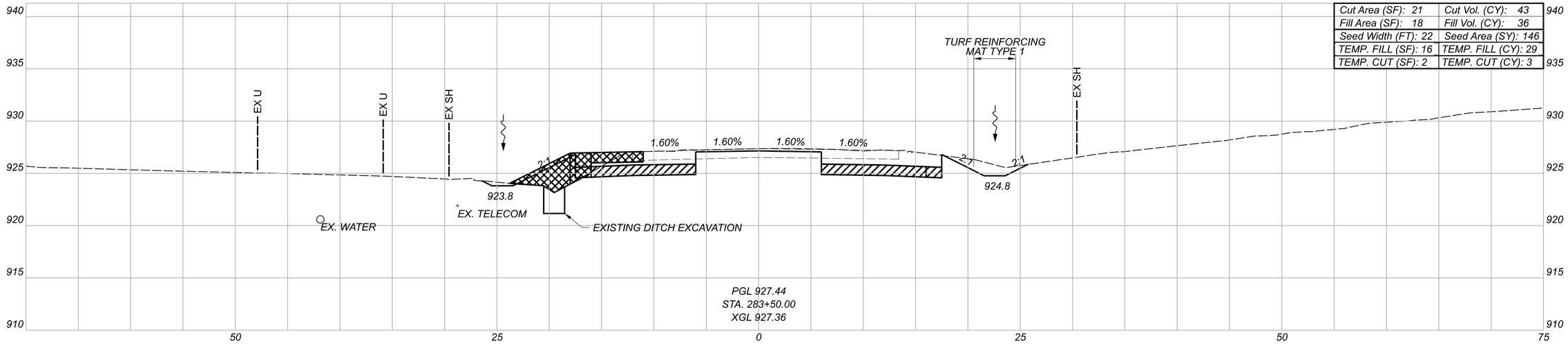
REVIEWER
JDH 10/13/25

PROJECT ID
109070

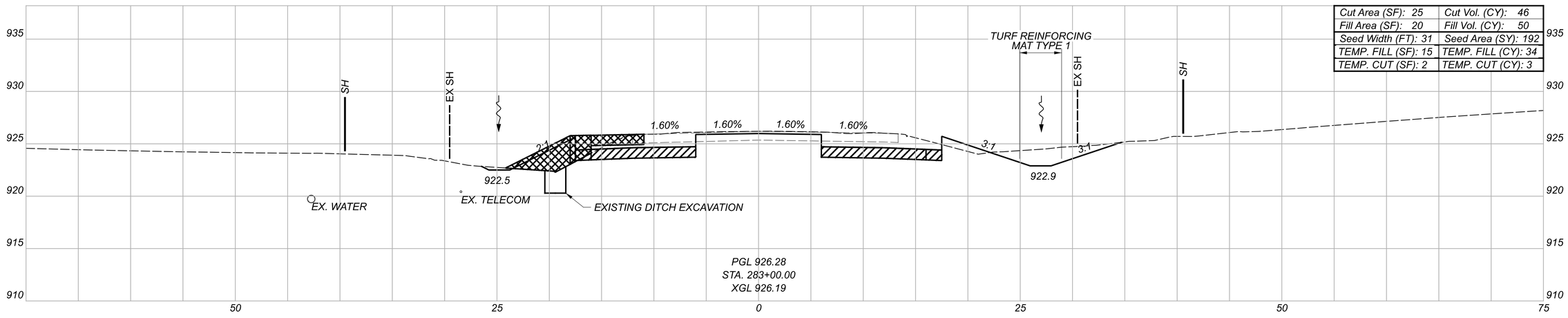
SHEET P.377 TOTAL 573

DEL-36-00.00

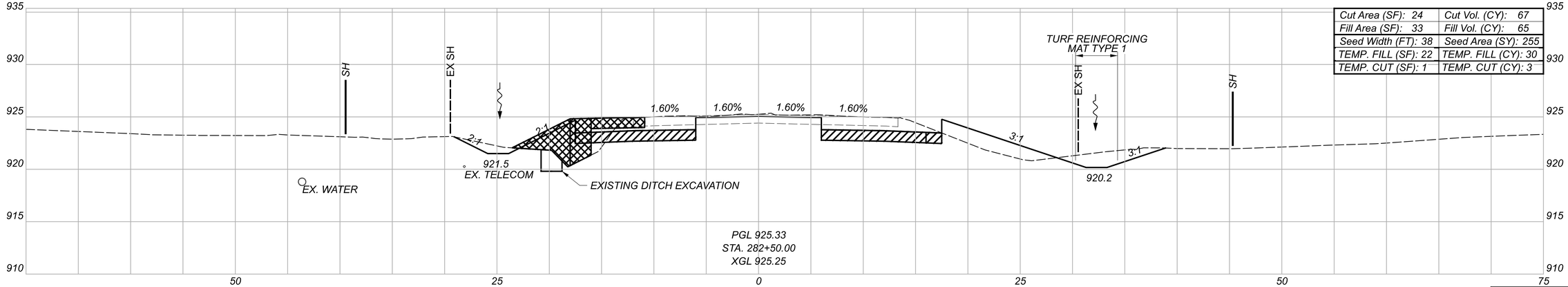
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Cut Area (SF): 21	Cut Vol. (CY): 43
Fill Area (SF): 18	Fill Vol. (CY): 36
Seed Width (FT): 22	Seed Area (SY): 146
TEMP. FILL (SF): 16	TEMP. FILL (CY): 29
TEMP. CUT (SF): 2	TEMP. CUT (CY): 3



Cut Area (SF): 25	Cut Vol. (CY): 46
Fill Area (SF): 20	Fill Vol. (CY): 50
Seed Width (FT): 31	Seed Area (SY): 192
TEMP. FILL (SF): 15	TEMP. FILL (CY): 34
TEMP. CUT (SF): 2	TEMP. CUT (CY): 3



Cut Area (SF): 24	Cut Vol. (CY): 67
Fill Area (SF): 33	Fill Vol. (CY): 65
Seed Width (FT): 38	Seed Area (SY): 255
TEMP. FILL (SF): 22	TEMP. FILL (CY): 30
TEMP. CUT (SF): 1	TEMP. CUT (CY): 3

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

* FOR INFORMATION ONLY

TEMP. Totals*	
CUT: 9	FILL: 93

Sheet Totals		
Seeding	Cut	Fill
593	156	151

CROSS SECTIONS - U.S. 36
STA. 282+50.00 TO STA. 283+50.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

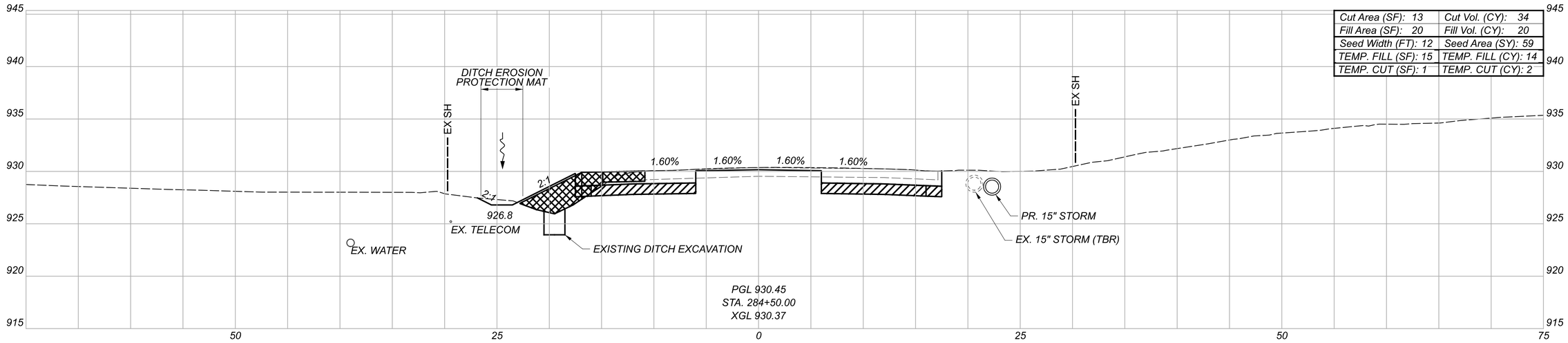
REVIEWER
JDH 10/13/25

PROJECT ID
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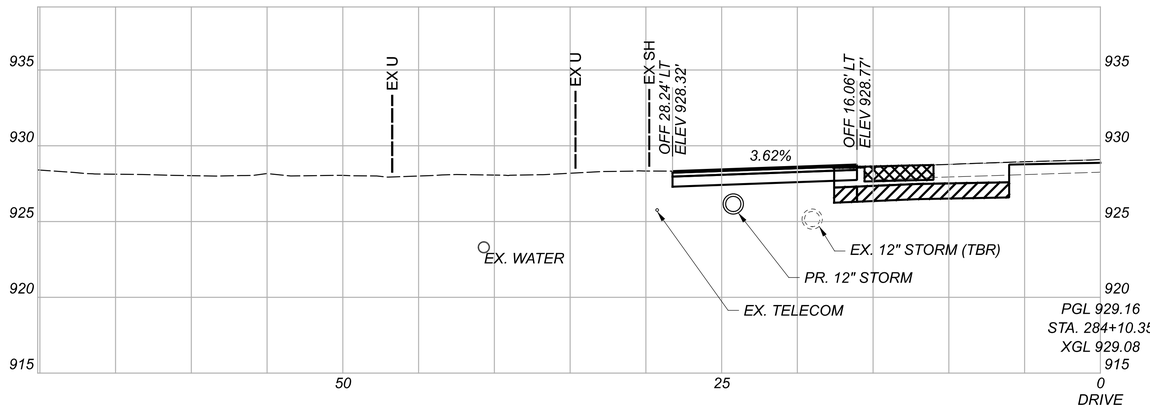
SHEET P.378 TOTAL 573

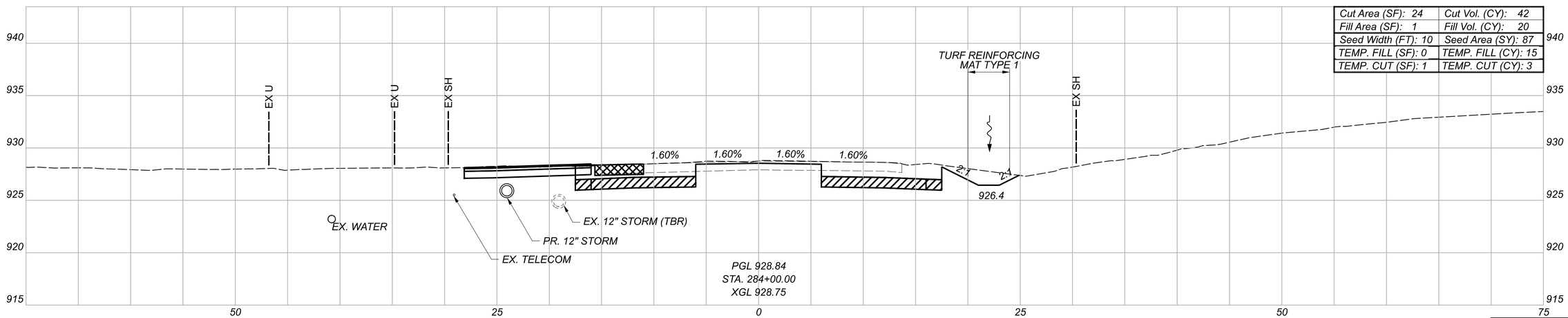
DEL-36-00.00

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Cut Area (SF): 13	Cut Vol. (CY): 34
Fill Area (SF): 20	Fill Vol. (CY): 20
Seed Width (FT): 12	Seed Area (SY): 59
TEMP. FILL (SF): 15	TEMP. FILL (CY): 14
TEMP. CUT (SF): 1	TEMP. CUT (CY): 2





Cut Area (SF): 24	Cut Vol. (CY): 42
Fill Area (SF): 1	Fill Vol. (CY): 20
Seed Width (FT): 10	Seed Area (SY): 87
TEMP. FILL (SF): 0	TEMP. FILL (CY): 15
TEMP. CUT (SF): 1	TEMP. CUT (CY): 3

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

LEGEND

* FOR INFORMATION ONLY

TEMP. Totals*	
CUT: 5	FILL: 29

Sheet Totals		
Seeding	Cut	Fill
146	76	38

CROSS SECTIONS - U.S. 36
STA. 284+00.00 TO STA. 284+50.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER CMH

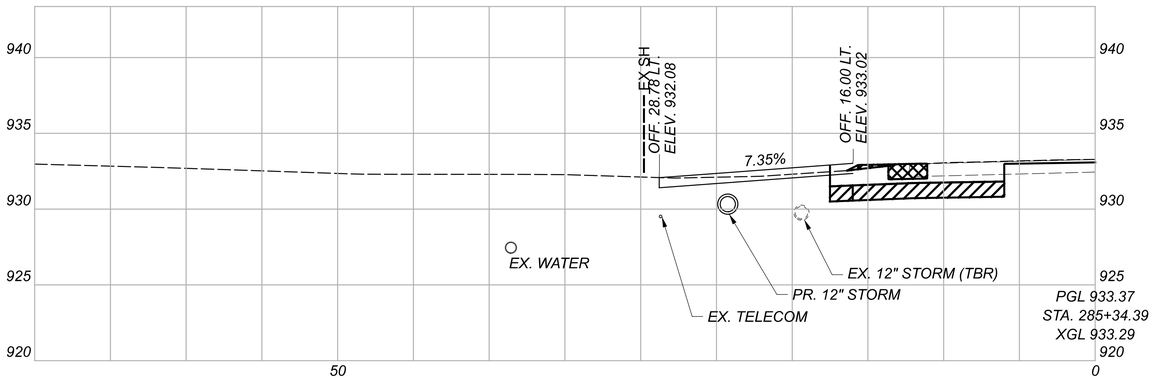
REVIEWER JDH 10/13/25

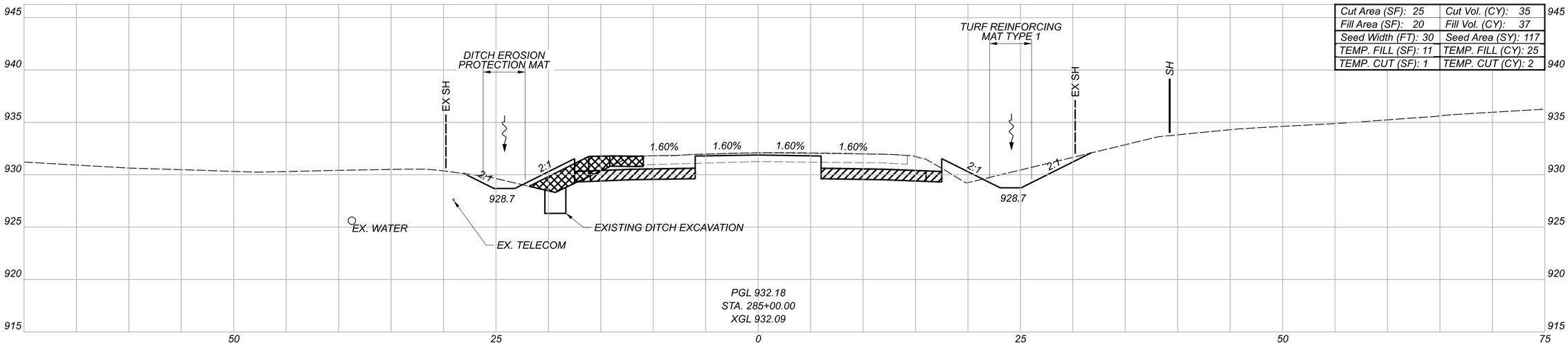
PROJECT ID 109070

SHEET P.379 TOTAL 573

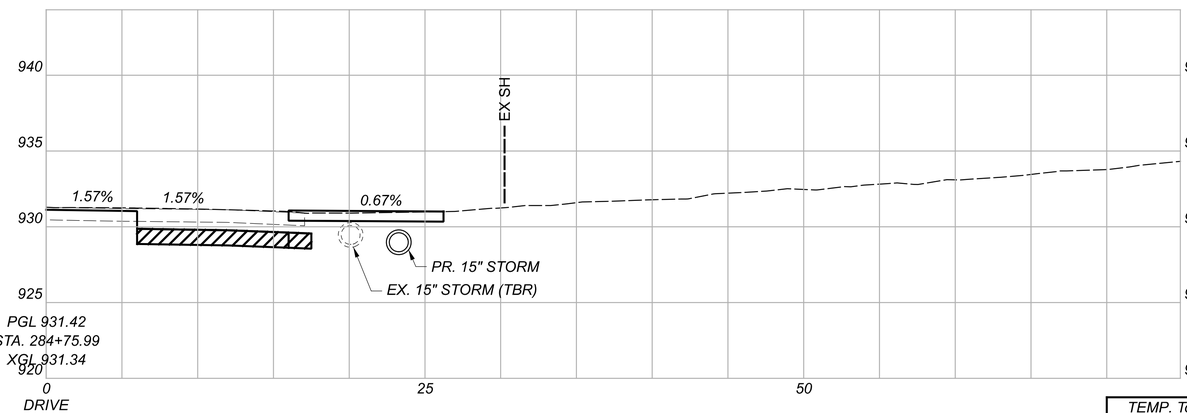
DEL-36-00.00

MODEL: CLX_US036 - 284+00.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 9/20/2026 TIME: 19:08:32 USER: ClaudiaH
S:\C00\3500-3599\3589\025\Drawings\CAD\109070\400-Engineering\Roadway\Sheets\109070_XS400.dgn





Cut Area (SF): 25	Cut Vol. (CY): 35
Fill Area (SF): 20	Fill Vol. (CY): 37
Seed Width (FT): 30	Seed Area (SY): 117
TEMP. FILL (SF): 11	TEMP. FILL (CY): 25
TEMP. CUT (SF): 1	TEMP. CUT (CY): 2



LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

* FOR INFORMATION ONLY

TEMP. Totals*	
CUT: 2	FILL: 25

Sheet Totals		
Seeding	Cut	Fill
117	35	37

CROSS SECTIONS - U.S. 36
STA. 284+75.99 TO STA. 285+34.39

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

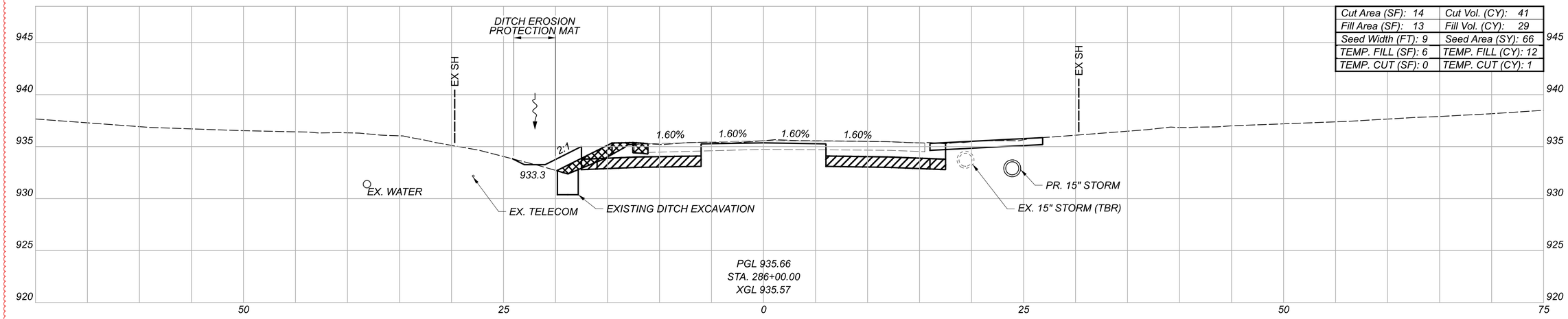
REVIEWER
JDH 10/13/25

PROJECT ID
109070

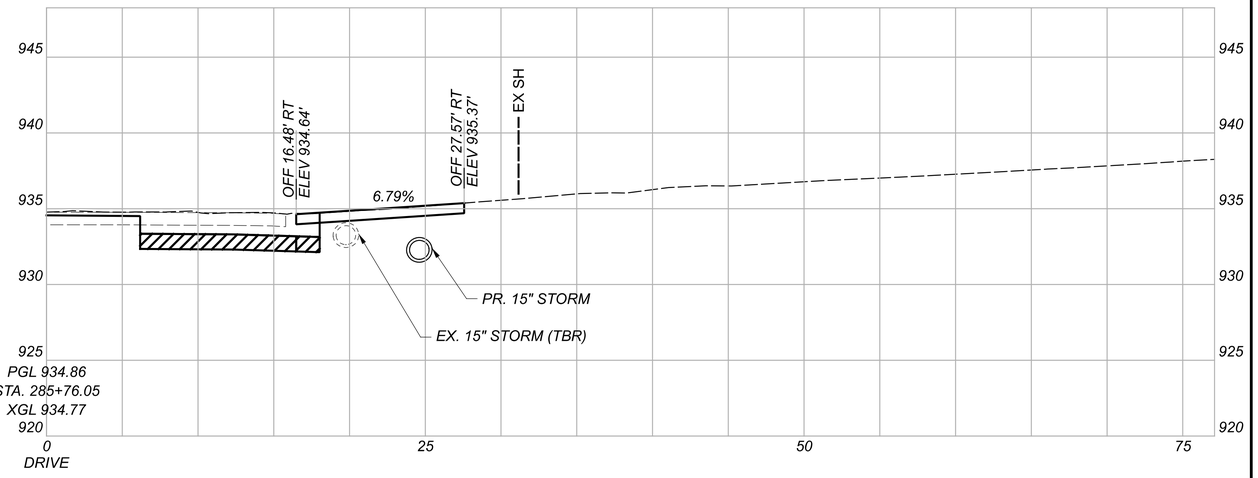
SHEET P.380 | TOTAL 573

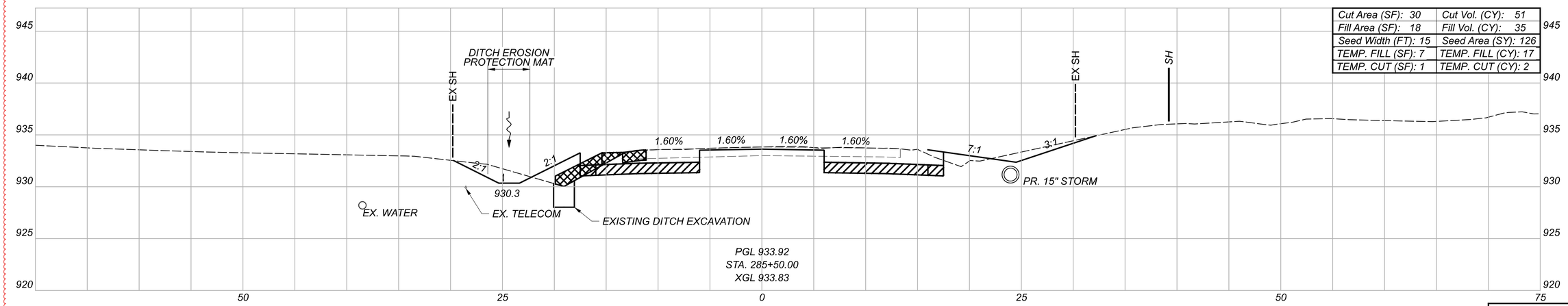
DEL-36-00.00

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Cut Area (SF): 14	Cut Vol. (CY): 41
Fill Area (SF): 13	Fill Vol. (CY): 29
Seed Width (FT): 9	Seed Area (SY): 66
TEMP. FILL (SF): 6	TEMP. FILL (CY): 12
TEMP. CUT (SF): 0	TEMP. CUT (CY): 1





Cut Area (SF): 30	Cut Vol. (CY): 51
Fill Area (SF): 18	Fill Vol. (CY): 35
Seed Width (FT): 15	Seed Area (SY): 126
TEMP. FILL (SF): 7	TEMP. FILL (CY): 17
TEMP. CUT (SF): 1	TEMP. CUT (CY): 2

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

* FOR INFORMATION ONLY

TEMP. Totals*		
CUT: 3	FILL: 29	
Sheet Totals		
Seeding	Cut	Fill
192	92	64

CROSS SECTIONS - U.S. 36
STA. 285+50.00 TO STA. 286+00.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

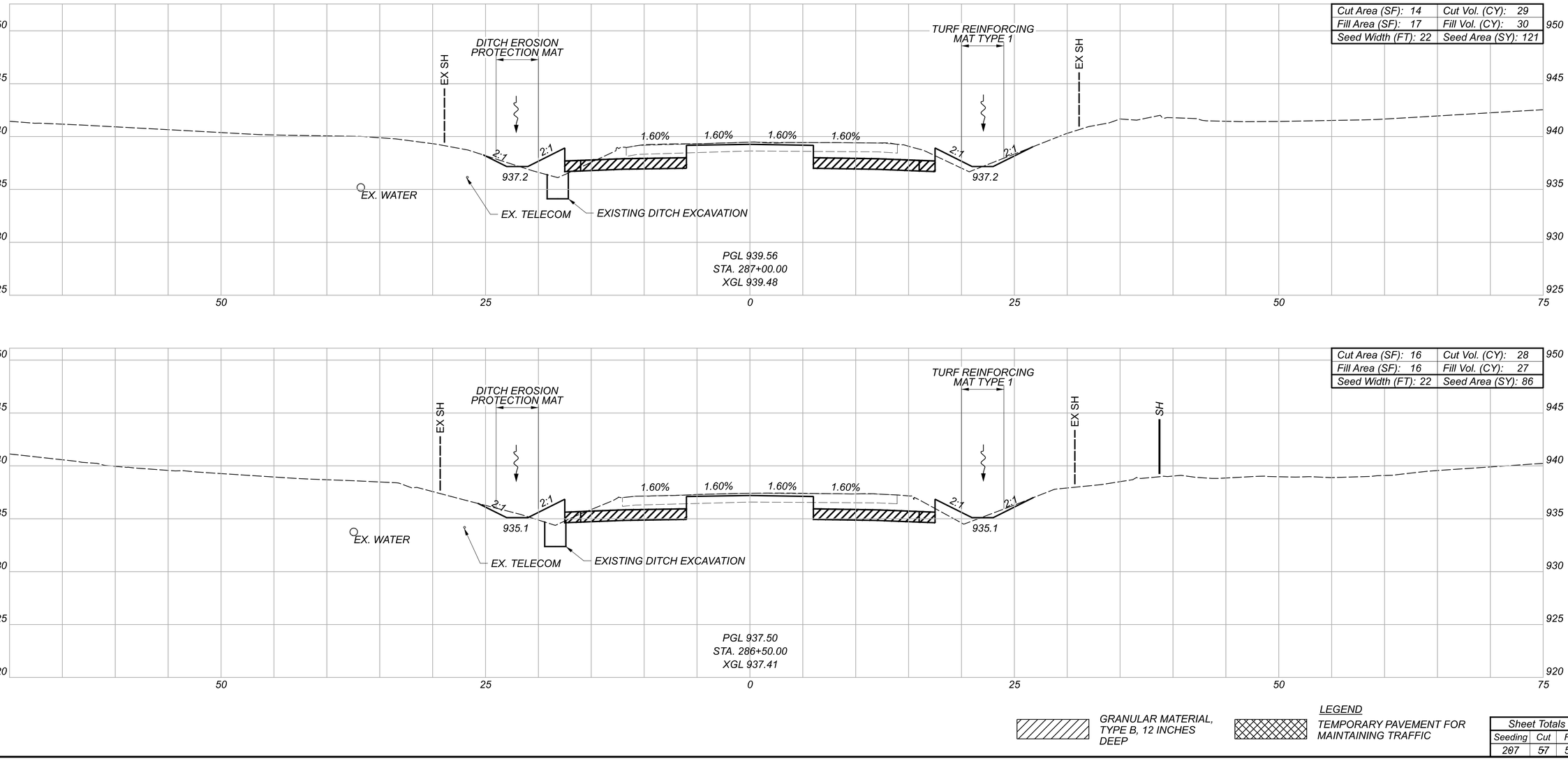
REVIEWER
JDH 10/13/25

PROJECT ID
109070

SHEET P.381 TOTAL 573

DEL-36-00.00

MODEL: CLX_US038 - 285+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 9/20/2026 TIME: 19:08:59 USER: ClaudiaH
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CROSS SECTIONS - U.S. 36
STA. 286+50.00 TO STA. 287+00.00

DEL-36-00.00

MODEL: CLX_US038 - 286+50.00 [Sheet] PAPERSIZE: 34x22 (In.) DATE: 9/20/2026 TIME: 09:04 USER: ClaudiaH
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Sheet Totals		
Seeding	Cut	Fill
207	57	57

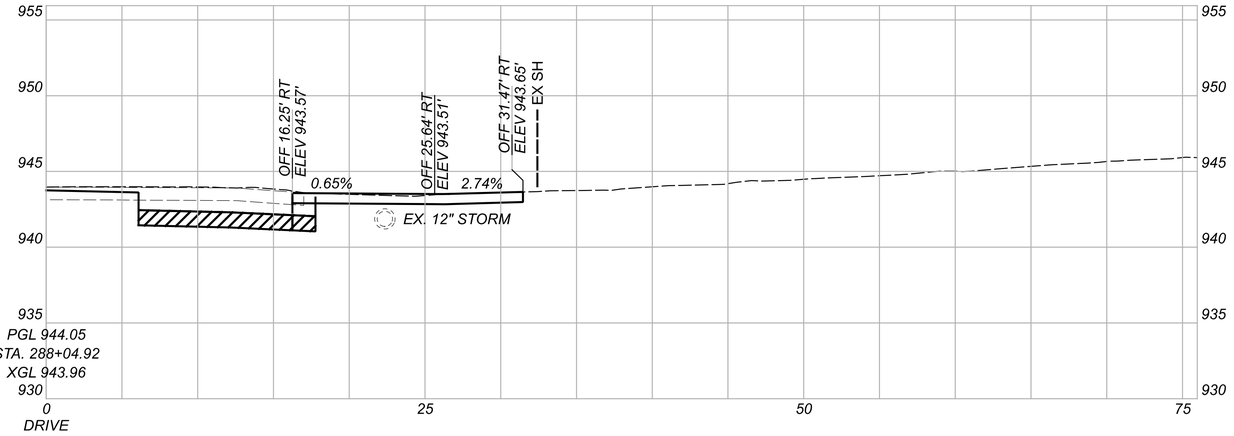
DESIGN AGENCY
STRAND ASSOCIATES

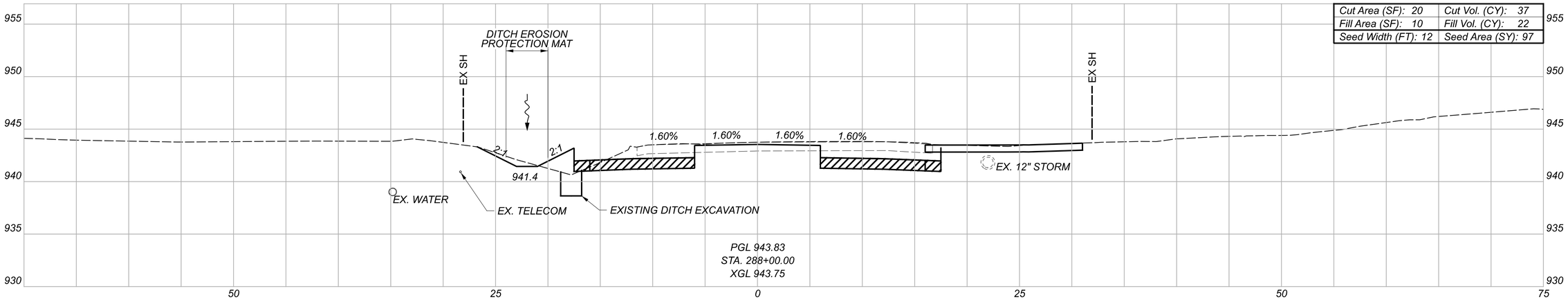
DESIGNER
CMH

REVIEWER
JDH 10/13/25

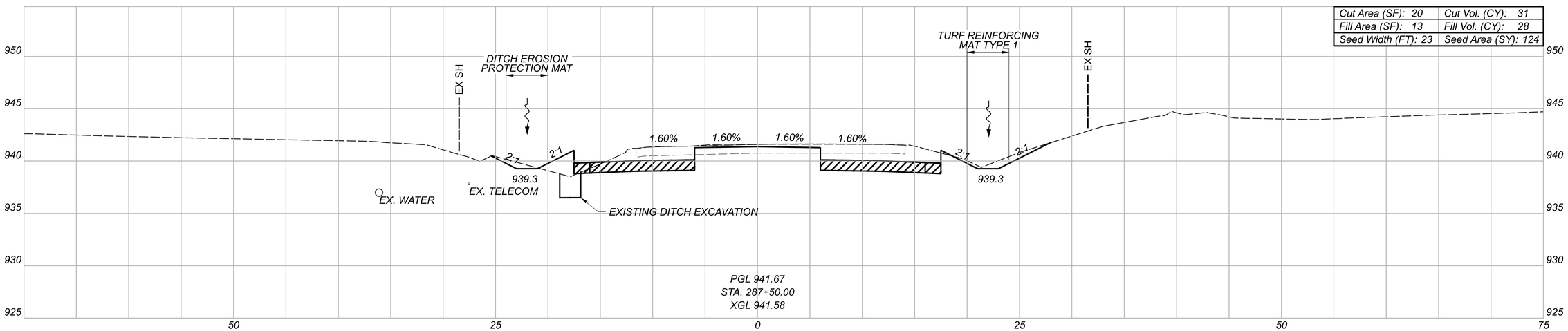
PROJECT ID
109070

SHEET R.382
TOTAL 573





Cut Area (SF): 20	Cut Vol. (CY): 37
Fill Area (SF): 10	Fill Vol. (CY): 22
Seed Width (FT): 12	Seed Area (SY): 97



Cut Area (SF): 20	Cut Vol. (CY): 31
Fill Area (SF): 13	Fill Vol. (CY): 28
Seed Width (FT): 23	Seed Area (SY): 124

LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
221	68	50

CROSS SECTIONS - U.S. 36
STA. 287+50.00 TO STA. 288+04.92

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

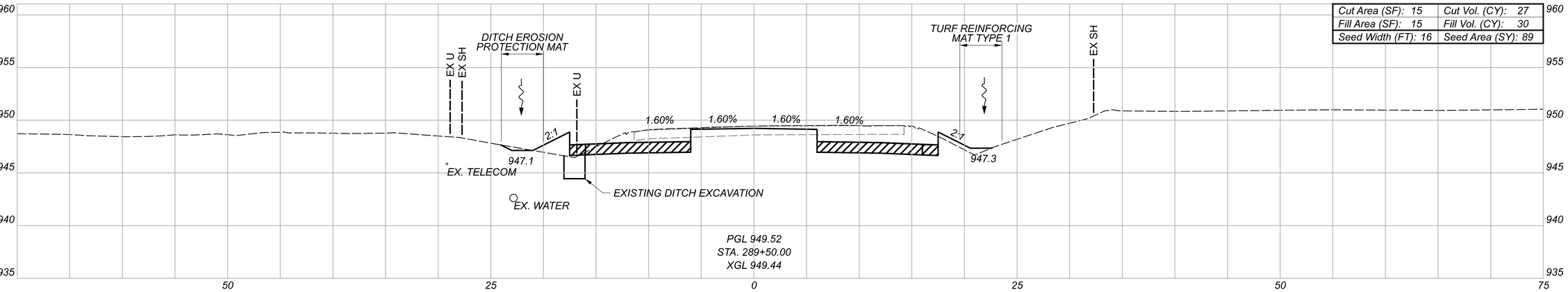
REVIEWER
JDH 10/13/25

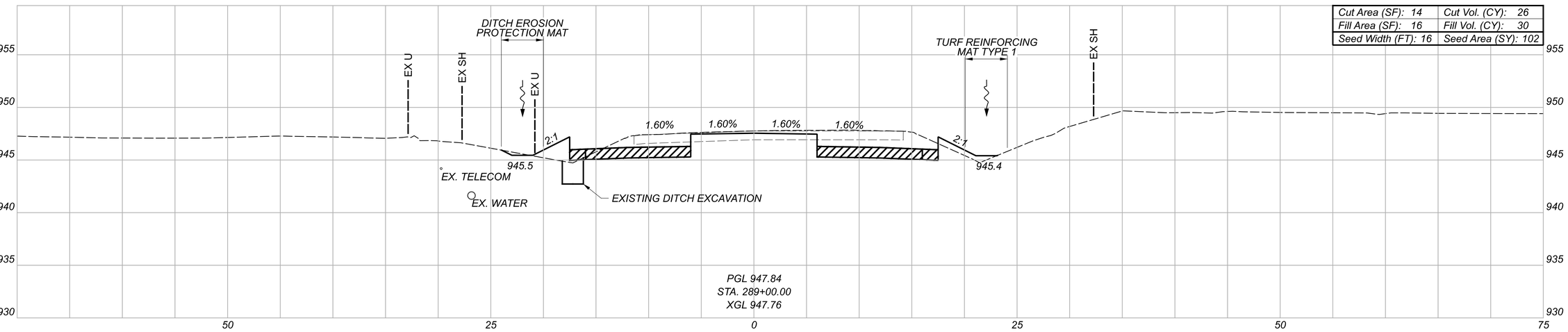
PROJECT ID
109070

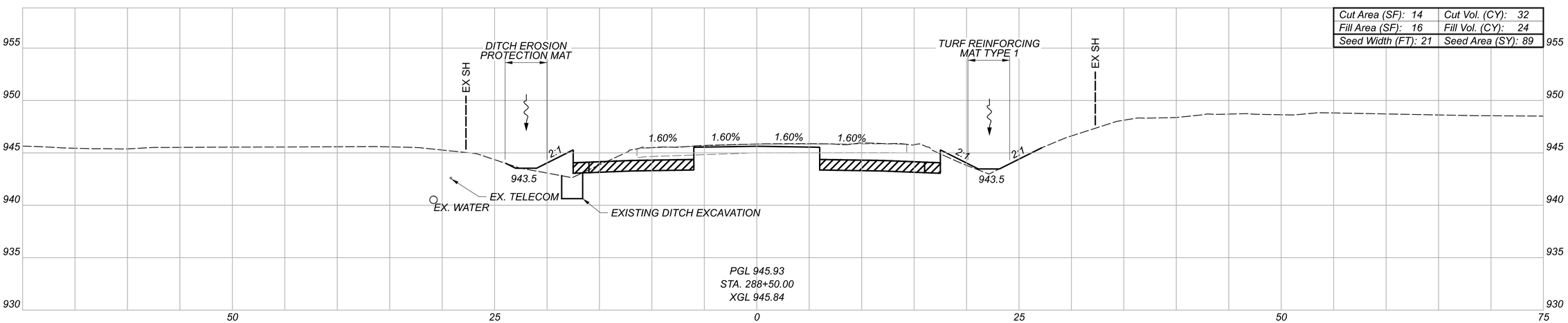
SHEET R.383 | TOTAL 573

DEL-36-00.00

MODEL: CLX_US036 - 287+50.00 [Sheet] PAPERSIZE: 34x22 (in) DATE: 9/20/2026 TIME: 09:09:08 USER: ClaudiaH
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LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
280	~~85~~	~~84~~

CROSS SECTIONS - U.S. 36
STA. 288+50.00 TO STA. 289+50.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

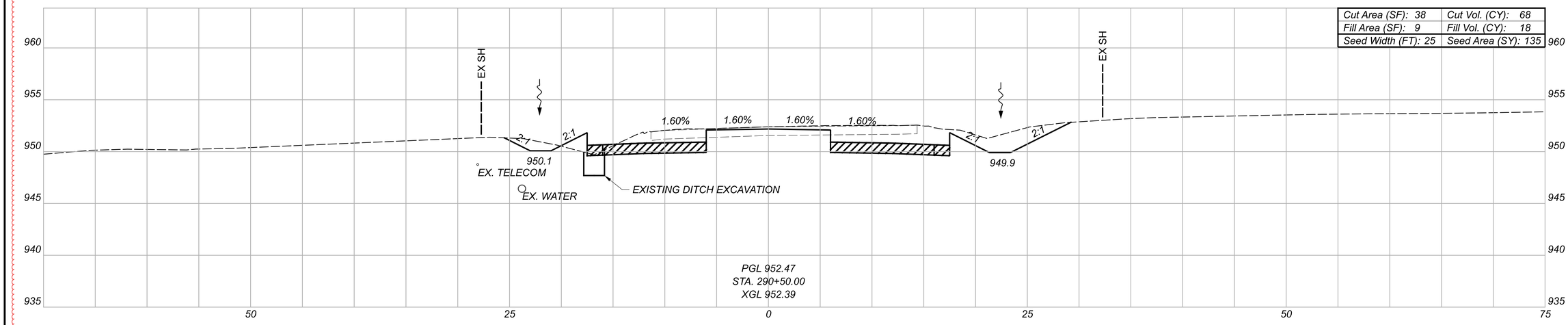
REVIEWER
JDH 10/13/25

PROJECT ID
109070

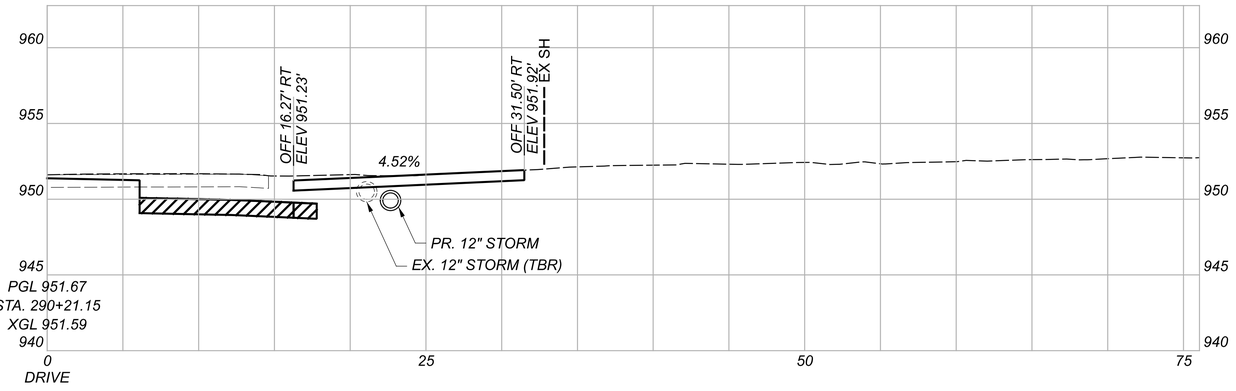
SHEET R.384 TOTAL 573

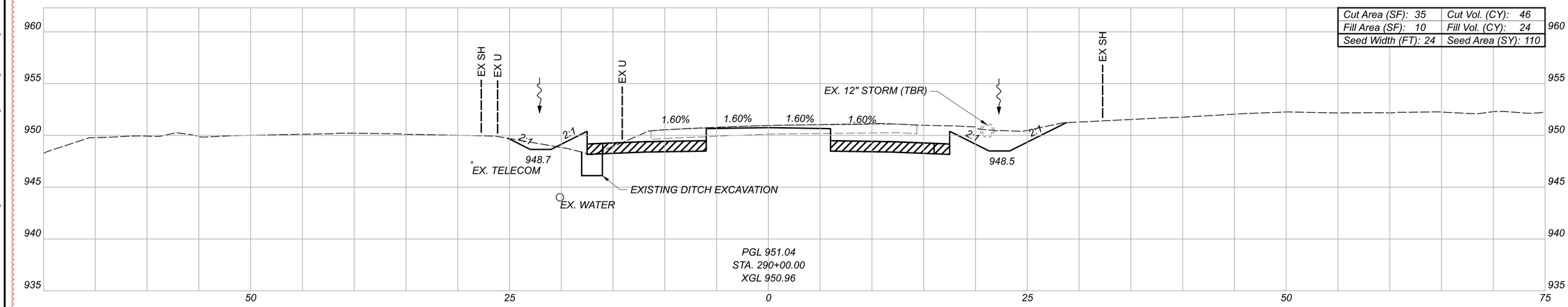
DEL-36-00.00

MODEL: CLX_US036 - 288+50.00 (Sheet) PAPERSIZE: 34x22 (In) DATE: 9/20/2026 TIME: 19:09:13 USER: ClaudiaH
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Cut Area (SF): 38	Cut Vol. (CY): 68
Fill Area (SF): 9	Fill Vol. (CY): 18
Seed Width (FT): 25	Seed Area (SY): 135





Cut Area (SF): 35	Cut Vol. (CY): 46
Fill Area (SF): 10	Fill Vol. (CY): 24
Seed Width (FT): 24	Seed Area (SY): 110

LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
244	114	42

CROSS SECTIONS - U.S. 36
STA. 290+00.00 TO STA. 290+50.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER CMH

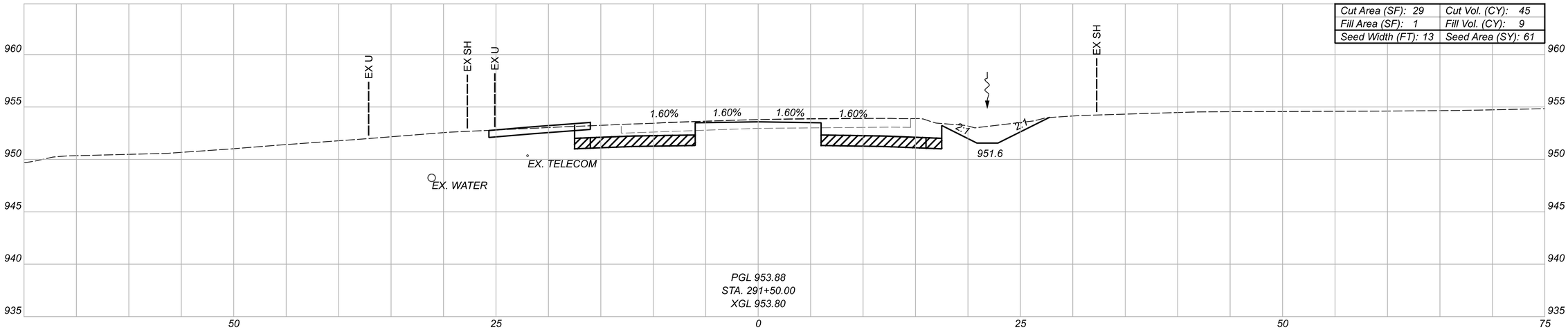
REVIEWER JDH 10/13/25

PROJECT ID 109070

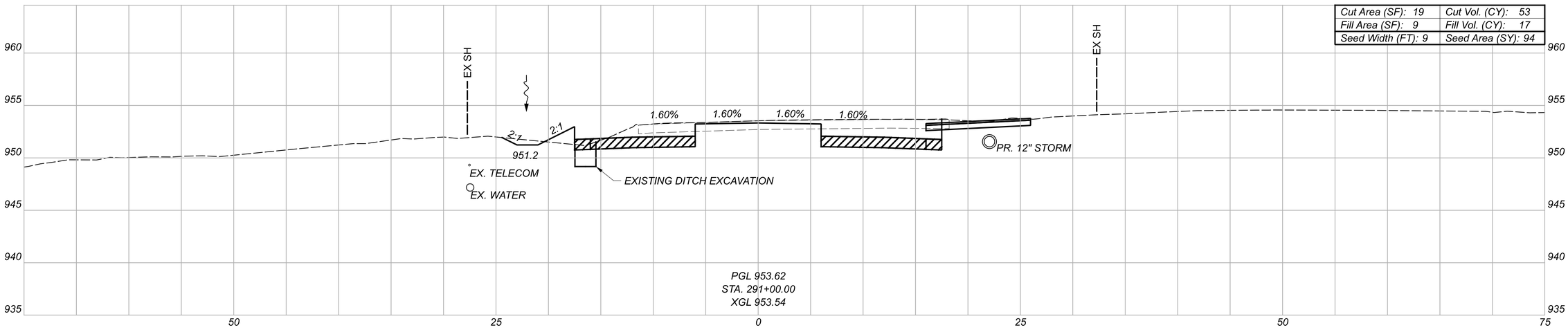
SHEET P.385 TOTAL 573

DEL-36-00.00

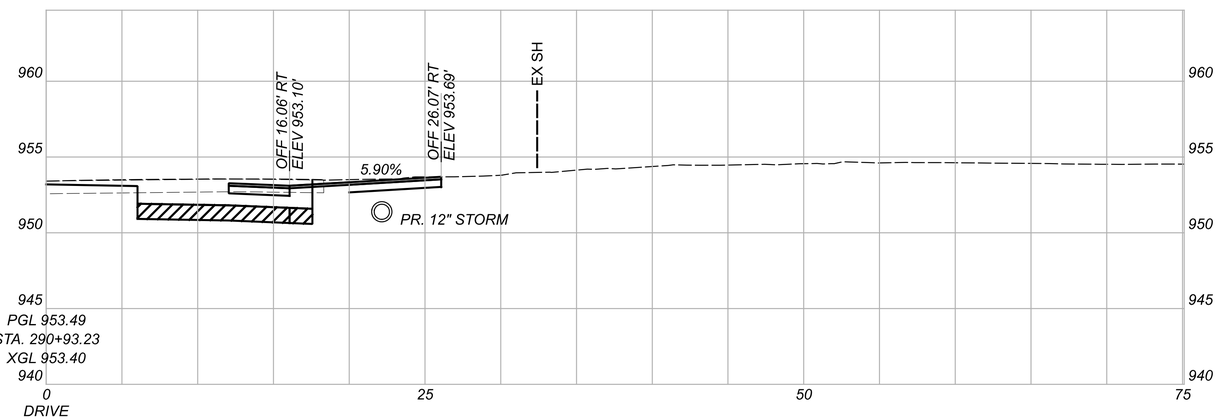
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Cut Area (SF): 29	Cut Vol. (CY): 45
Fill Area (SF): 1	Fill Vol. (CY): 9
Seed Width (FT): 13	Seed Area (SY): 61



Cut Area (SF): 19	Cut Vol. (CY): 53
Fill Area (SF): 9	Fill Vol. (CY): 17
Seed Width (FT): 9	Seed Area (SY): 94



LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
155	98	26

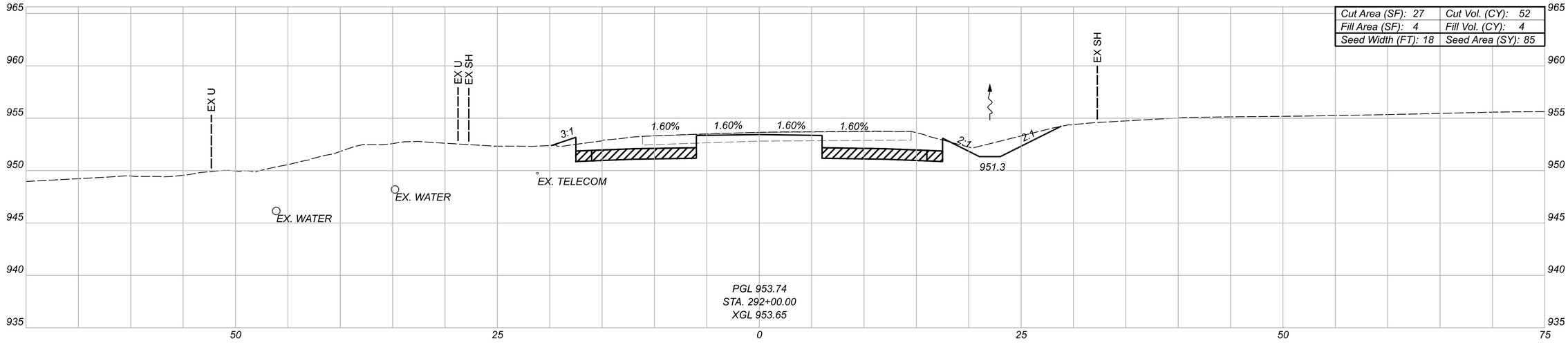
CROSS SECTIONS - U.S. 36
STA. 290+93.23 TO STA. 291+50.00

DESIGN AGENCY
STRAND ASSOCIATES®

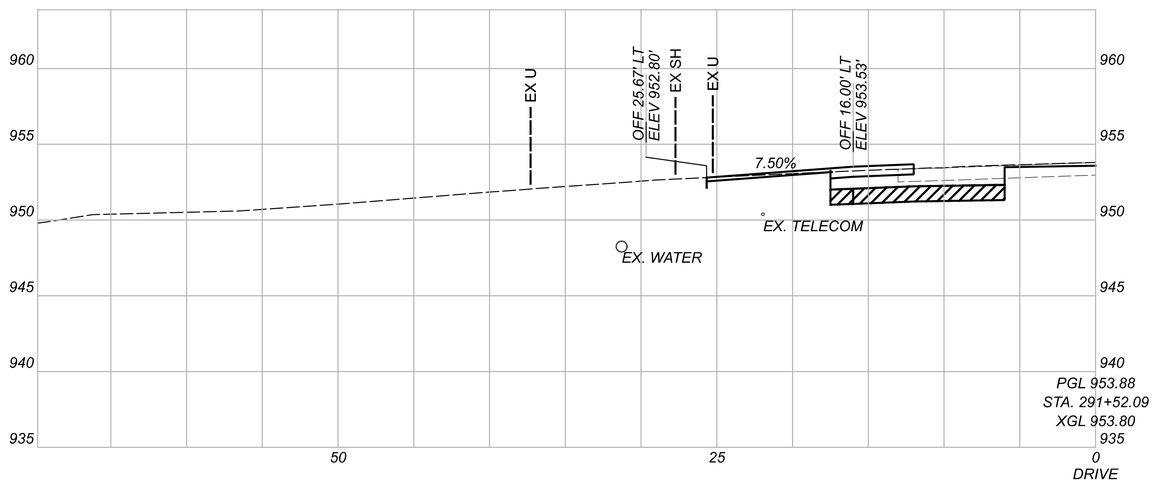
DESIGNER CMH
REVIEWER JDH 10/13/25
PROJECT ID 109070
SHEET F.386 TOTAL 573

DEL-36-00.00

MODEL: CLX_US038 - 290+93.23 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 9/20/2026 TIME: 19:09:23 USER: ClaudiaH
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Cut Area (SF): 27	Cut Vol. (CY): 52
Fill Area (SF): 4	Fill Vol. (CY): 4
Seed Width (FT): 18	Seed Area (SY): 85



LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

CROSS SECTIONS - U.S. 36
STA. 291+52.09 TO STA. 292+00.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

REVIEWER
JDH 10/13/25

PROJECT ID
109070

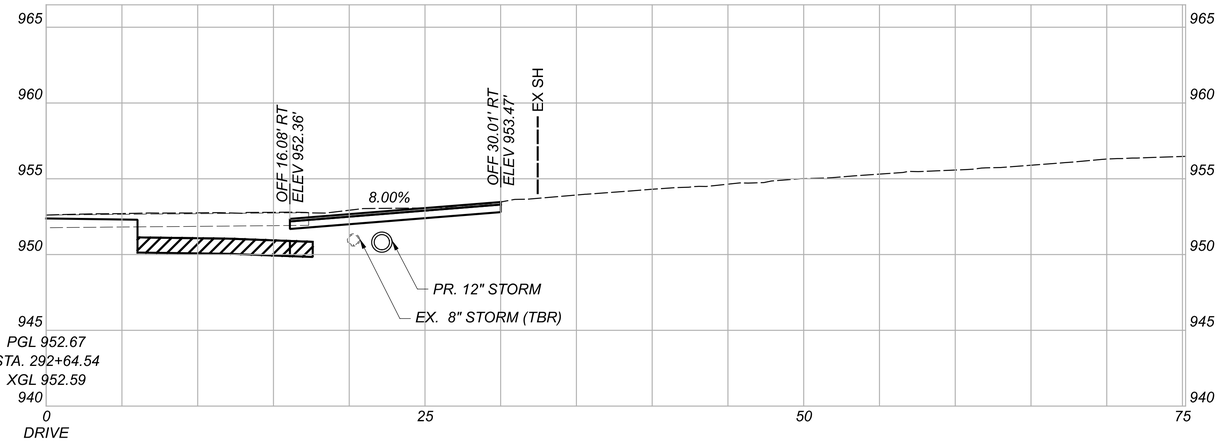
Sheet Totals		
Seeding	Cut	Fill
~~95~~	52	4

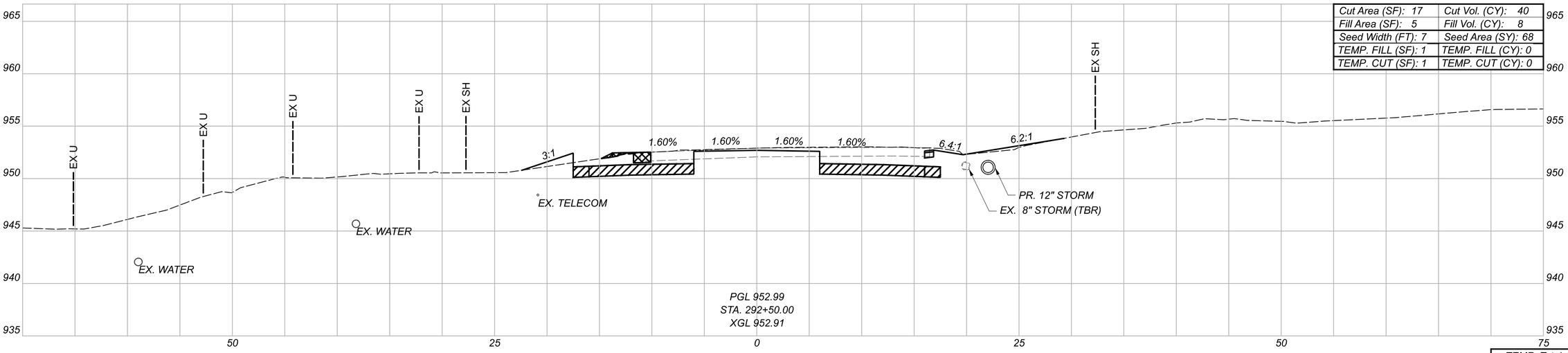
SHEET P.387 TOTAL 573

DEL-36-00.00

MODEL: CLX_US038 - 291+52.09 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 9/20/2026 TIME: 19:09:27 USER: ClaudiaH
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CROSS SECTIONS - U.S. 36
STA. 292+50.00 TO STA. 292+64.54





Cut Area (SF): 17	Cut Vol. (CY): 40
Fill Area (SF): 5	Fill Vol. (CY): 8
Seed Width (FT): 7	Seed Area (SY): 68
TEMP. FILL (SF): 1	TEMP. FILL (CY): 0
TEMP. CUT (SF): 1	TEMP. CUT (CY): 0

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

* FOR INFORMATION ONLY

TEMP. Totals*	
CUT: 3	FILL: 29
Sheet Totals	

Seeding	Cut	Fill
68	40	8

DESIGN AGENCY

STRAND ASSOCIATES

DESIGNER CMH

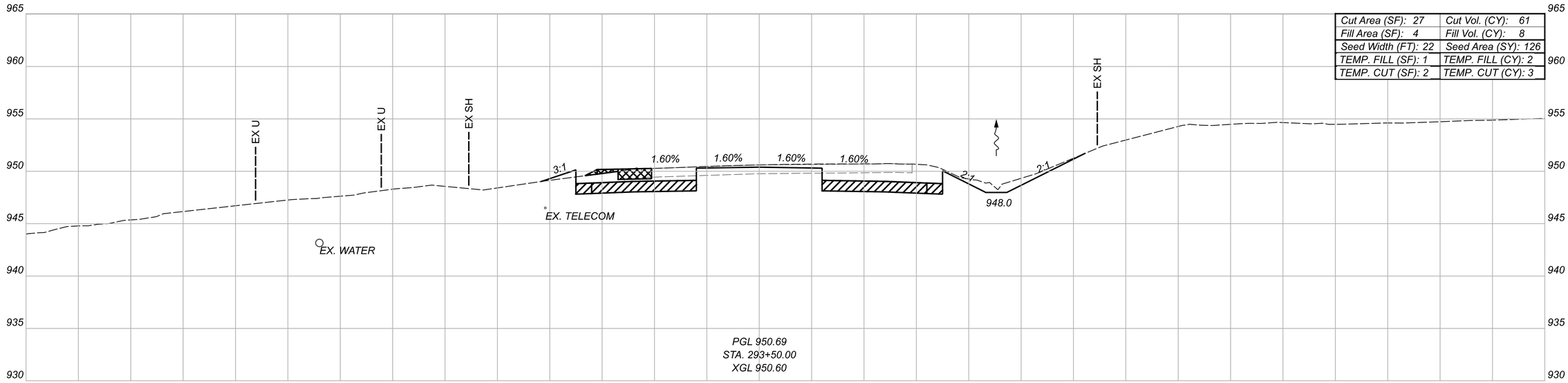
REVIEWER JDH 10/13/25

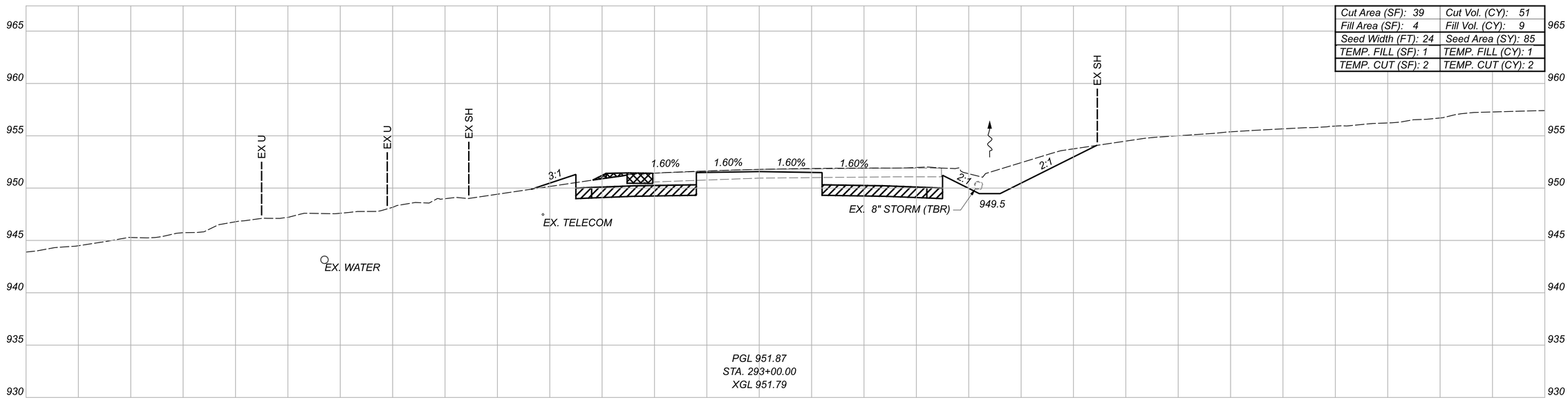
PROJECT ID 109070

SHEET R.388 TOTAL 573

DEL-36-00.00

MODEL: CLX_US038 - 292+50.00 [Sheet] PAPERSIZE: 34x22 (In.) DATE: 9/20/2026 TIME: 09:09:31 USER: ClaudiaH
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GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

LEGEND

* FOR INFORMATION ONLY

TEMP. Totals*	
CUT: 5	FILL: 3

Sheet Totals		
Seeding	Cut	Fill
211	112	17

CROSS SECTIONS - U.S. 36
STA. 293+00.00 TO STA. 293+50.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER CMH

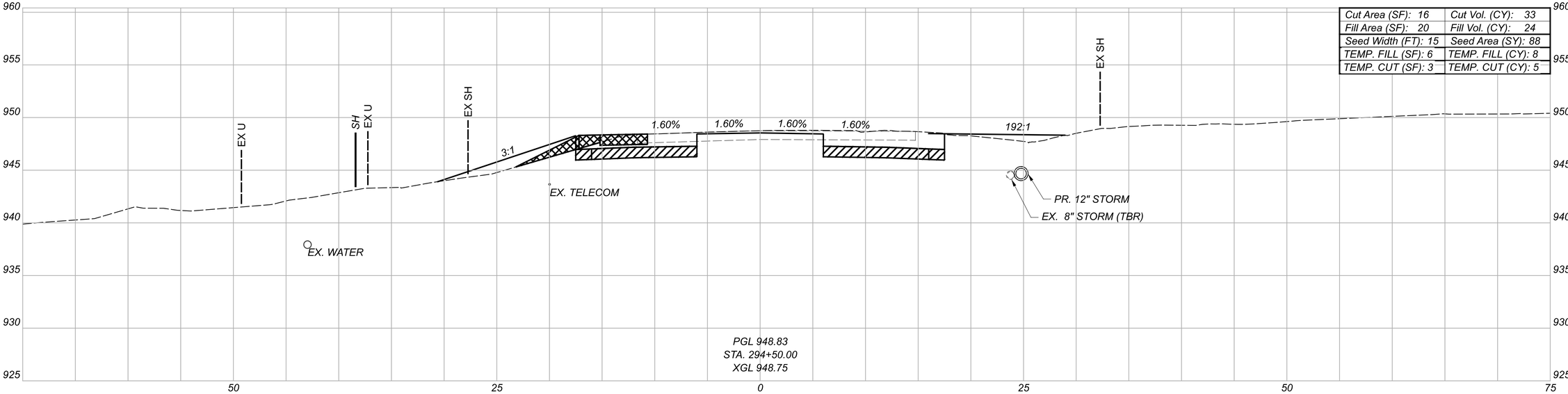
REVIEWER JDH 10/13/25

PROJECT ID 109070

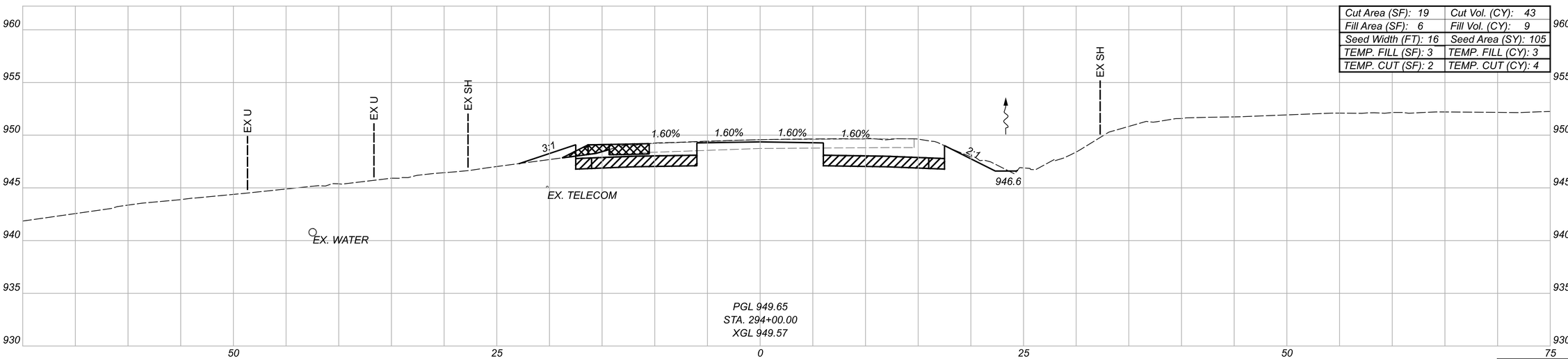
SHEET F.389 TOTAL 573

DEL-36-00.00

MODEL: CLX_US038 - 293+00.00 (Sheet) PAPERSIZE: 34x22 (In.) DATE: 9/20/2026 TIME: 19:09:34 USER: ClaudiaH
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Cut Area (SF): 16	Cut Vol. (CY): 33
Fill Area (SF): 20	Fill Vol. (CY): 24
Seed Width (FT): 15	Seed Area (SY): 88
TEMP. FILL (SF): 6	TEMP. FILL (CY): 8
TEMP. CUT (SF): 3	TEMP. CUT (CY): 5



Cut Area (SF): 19	Cut Vol. (CY): 43
Fill Area (SF): 6	Fill Vol. (CY): 9
Seed Width (FT): 16	Seed Area (SY): 105
TEMP. FILL (SF): 3	TEMP. FILL (CY): 3
TEMP. CUT (SF): 2	TEMP. CUT (CY): 4

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

* FOR INFORMATION ONLY

TEMP. Totals*	
CUT: 9	FILL: 11

Sheet Totals		
Seeding	Cut	Fill
192	76	33

CROSS SECTIONS - U.S. 36
STA. 294+00.00 TO STA. 294+50.00

DESIGN AGENCY

STRAND ASSOCIATES®

DESIGNER: CMH

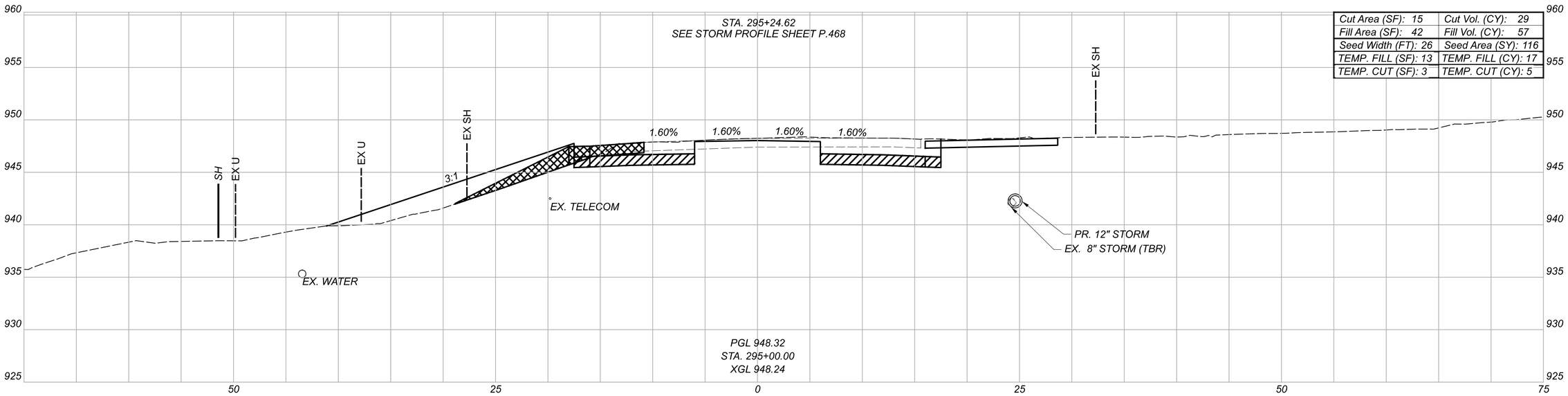
REVIEWER: JDH 10/13/25

PROJECT ID: 109070

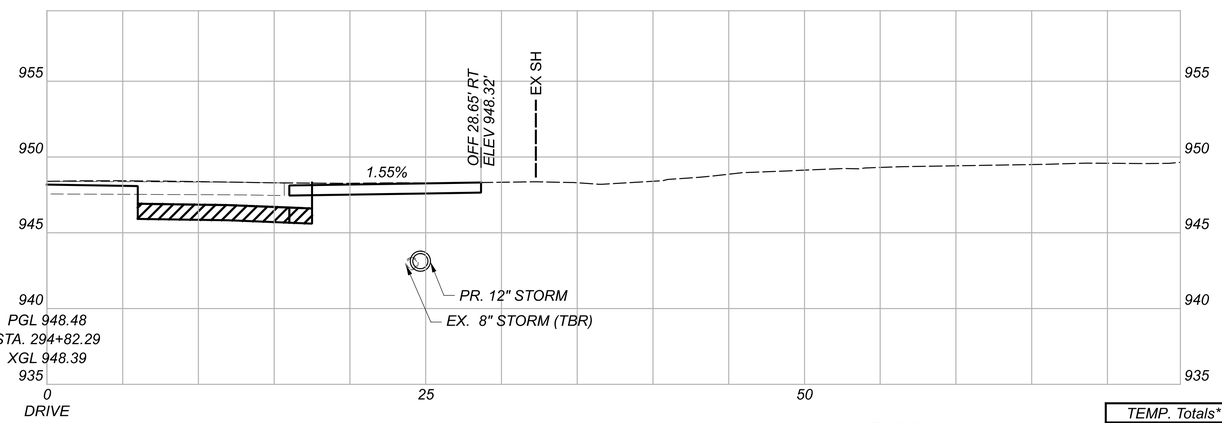
SHEET: P.390 | TOTAL: 573

DEL-36-00.00

MODEL: CLX_US038 - 294+00.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 9/20/2026 TIME: 19:09:37 USER: ClaudiaH
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Cut Area (SF): 15	Cut Vol. (CY): 29
Fill Area (SF): 42	Fill Vol. (CY): 57
Seed Width (FT): 26	Seed Area (SY): 116
TEMP. FILL (SF): 13	TEMP. FILL (CY): 17
TEMP. CUT (SF): 3	TEMP. CUT (CY): 5



LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

* FOR INFORMATION ONLY

TEMP. Totals*	
CUT: 5	FILL: 17
Sheet Totals	
Seeding	Cut / Fill
116	29 / 57

CROSS SECTIONS - U.S. 36
STA. 294+82.29 TO STA. 295+00.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER CMH

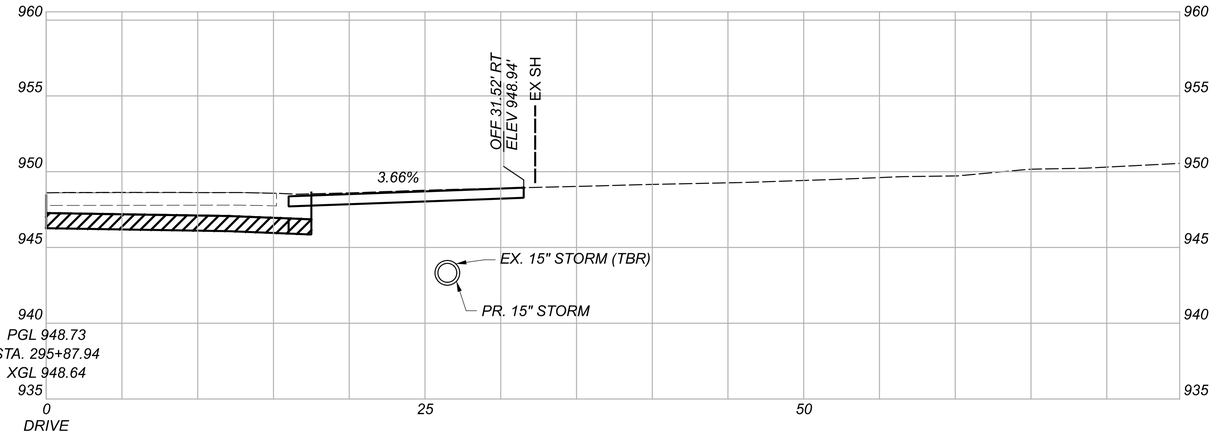
REVIEWER JDH 10/13/25

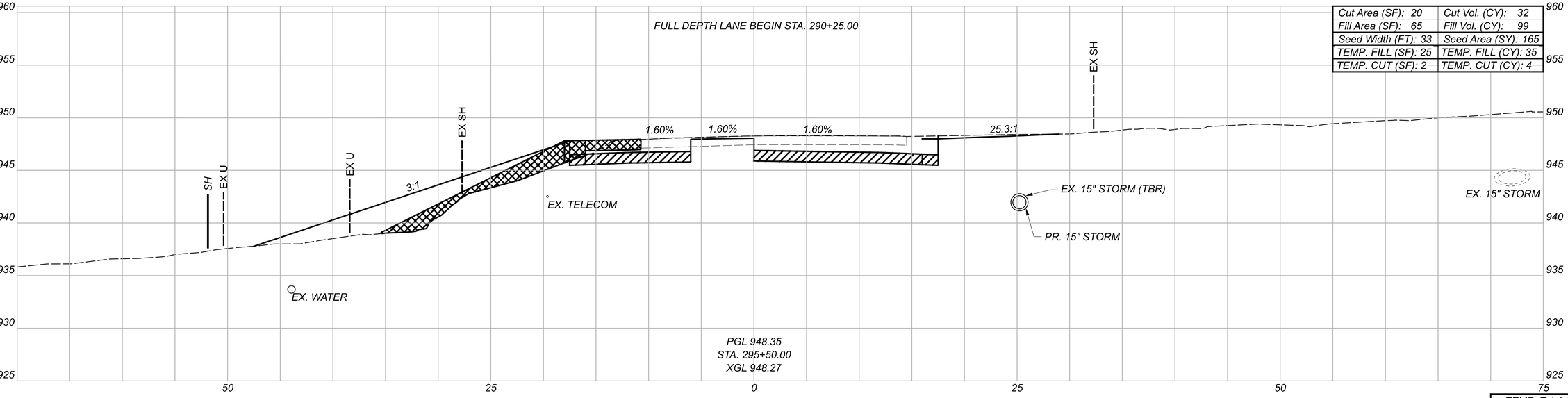
PROJECT ID 109070

SHEET P.391 TOTAL 573

DEL-36-00.00

MODEL: CLX_US038 - 294+82.29 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 9/20/2026 TIME: 19:09:41 USER: ClaudiaH
S:\C00\3500-3599\3589\025\Drawings\CAD\109070\400-Engineering\Roadway\Sheets\109070_XS400.dgn





Cut Area (SF): 20	Cut Vol. (CY): 32
Fill Area (SF): 65	Fill Vol. (CY): 99
Seed Width (FT): 33	Seed Area (SY): 165
TEMP. FILL (SF): 25	TEMP. FILL (CY): 35
TEMP. CUT (SF): 2	TEMP. CUT (CY): 4

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

* FOR INFORMATION ONLY

TEMP. Totals*	
CUT: 4	FILL: 35

Sheet Totals		
Seeding	Cut	Fill
165	32	99

CROSS SECTIONS - U.S. 36
STA. 295+50.00 TO STA. 295+87.94

DESIGN AGENCY
STRAND ASSOCIATES

DESIGNER CMH

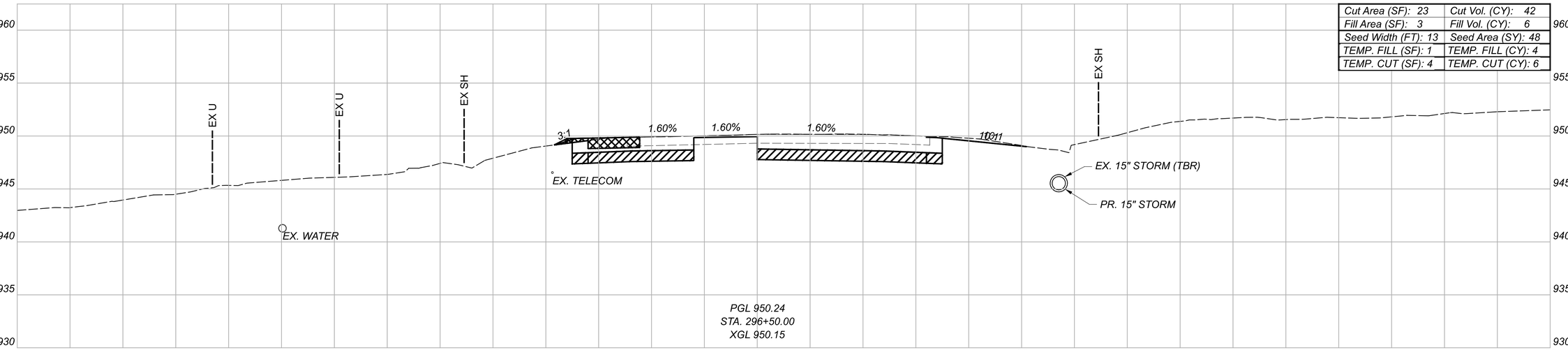
REVIEWER JDH 10/13/25

PROJECT ID 109070

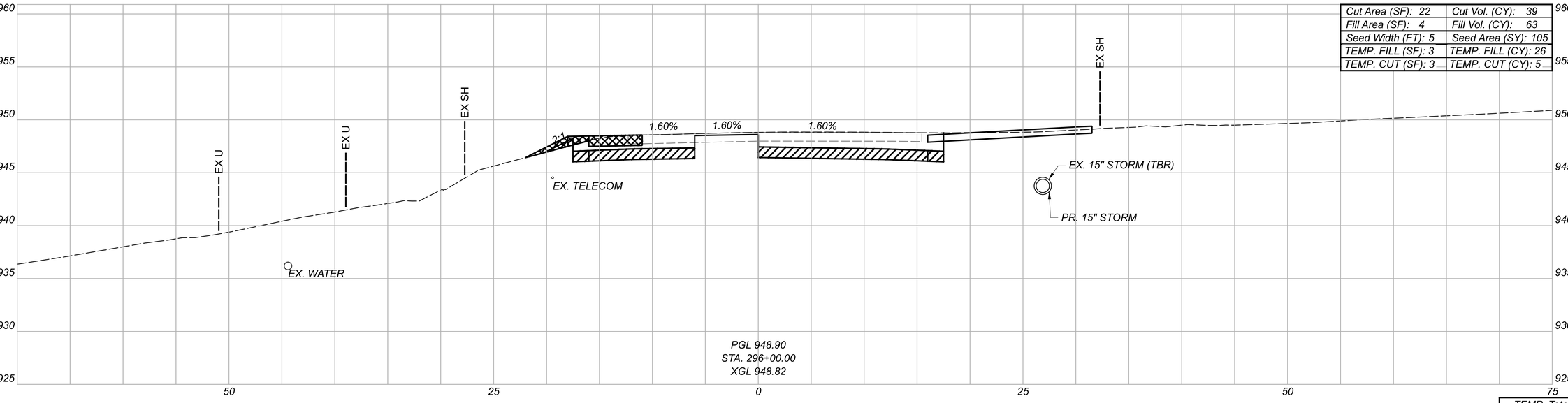
SHEET F.392 TOTAL 573

DEL-36-00.00

MODEL: CLX_US038 - 295+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 9/20/2026 TIME: 09:09:44 USER: ClaudiaH
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Cut Area (SF): 23	Cut Vol. (CY): 42
Fill Area (SF): 3	Fill Vol. (CY): 6
Seed Width (FT): 13	Seed Area (SY): 48
TEMP. FILL (SF): 1	TEMP. FILL (CY): 4
TEMP. CUT (SF): 4	TEMP. CUT (CY): 6



Cut Area (SF): 22	Cut Vol. (CY): 39
Fill Area (SF): 4	Fill Vol. (CY): 63
Seed Width (FT): 5	Seed Area (SY): 105
TEMP. FILL (SF): 3	TEMP. FILL (CY): 26
TEMP. CUT (SF): 3	TEMP. CUT (CY): 5

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

* FOR INFORMATION ONLY

TEMP. Totals*	
CUT: 11	FILL: 30
Sheet Totals	
Seeding	Cut / Fill
153	81 / 69

CROSS SECTIONS - U.S. 36
STA. 296+00.00 TO STA. 296+50.00

DEL-36-00.00

MODEL: CLX_US036 - 296+00.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 9/20/2026 TIME: 19:09:48 USER: ClaudiaH
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DESIGN AGENCY
STRAND ASSOCIATES®

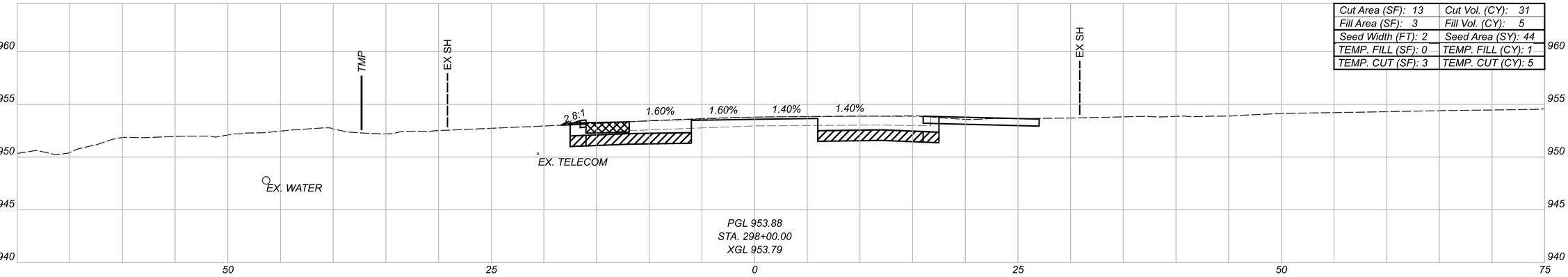
DESIGNER CMH

REVIEWER JDH 10/13/25

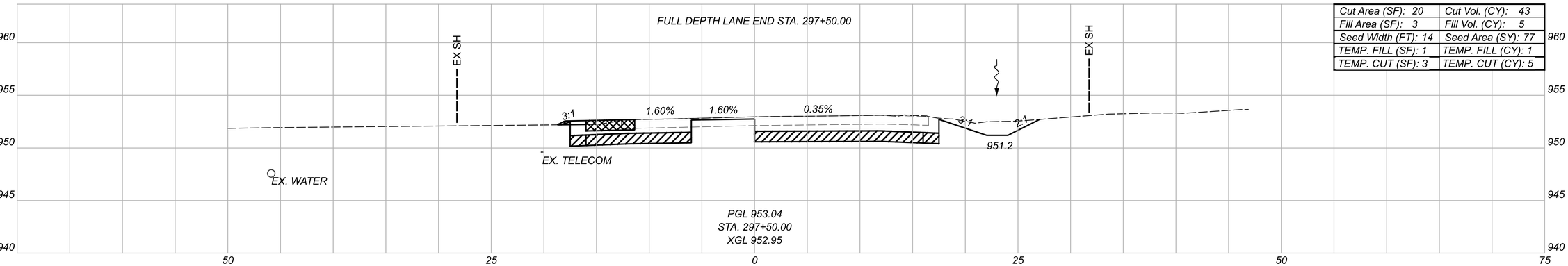
PROJECT ID 109070

SHEET F.393 TOTAL 573

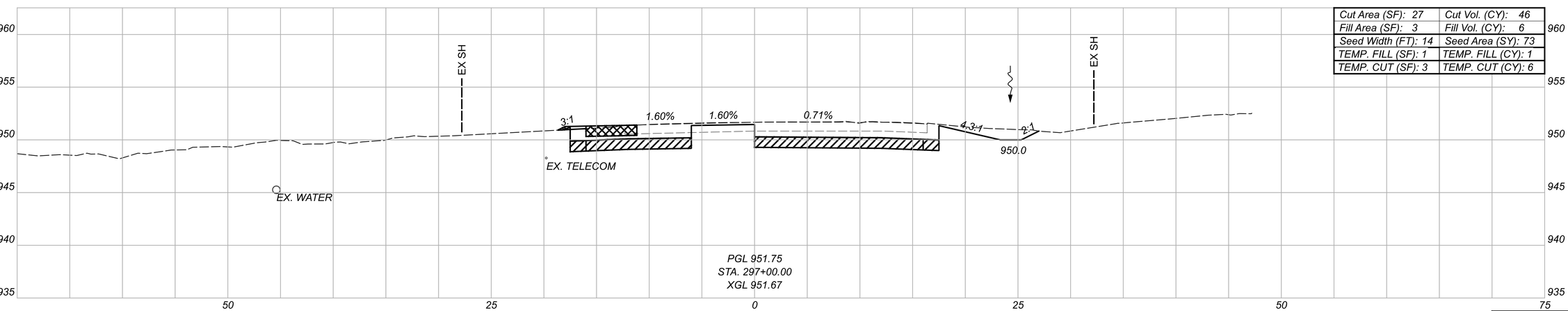
CROSS SECTIONS - U.S. 36
STA. 297+00.00 TO STA. 298+00.00



Cut Area (SF): 13	Cut Vol. (CY): 31
Fill Area (SF): 3	Fill Vol. (CY): 5
Seed Width (FT): 2	Seed Area (SY): 44
TEMP. FILL (SF): 0	TEMP. FILL (CY): 1
TEMP. CUT (SF): 3	TEMP. CUT (CY): 5



Cut Area (SF): 20	Cut Vol. (CY): 43
Fill Area (SF): 3	Fill Vol. (CY): 5
Seed Width (FT): 14	Seed Area (SY): 77
TEMP. FILL (SF): 1	TEMP. FILL (CY): 1
TEMP. CUT (SF): 3	TEMP. CUT (CY): 5



Cut Area (SF): 27	Cut Vol. (CY): 46
Fill Area (SF): 3	Fill Vol. (CY): 6
Seed Width (FT): 14	Seed Area (SY): 73
TEMP. FILL (SF): 1	TEMP. FILL (CY): 1
TEMP. CUT (SF): 3	TEMP. CUT (CY): 6

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

* FOR INFORMATION ONLY

TEMP. Totals*	
CUT: 16	FILL: 3
Sheet Totals	
Seeding	Cut / Fill
194	120 / 16

DESIGN AGENCY

STRAND ASSOCIATES®

DESIGNER CMH

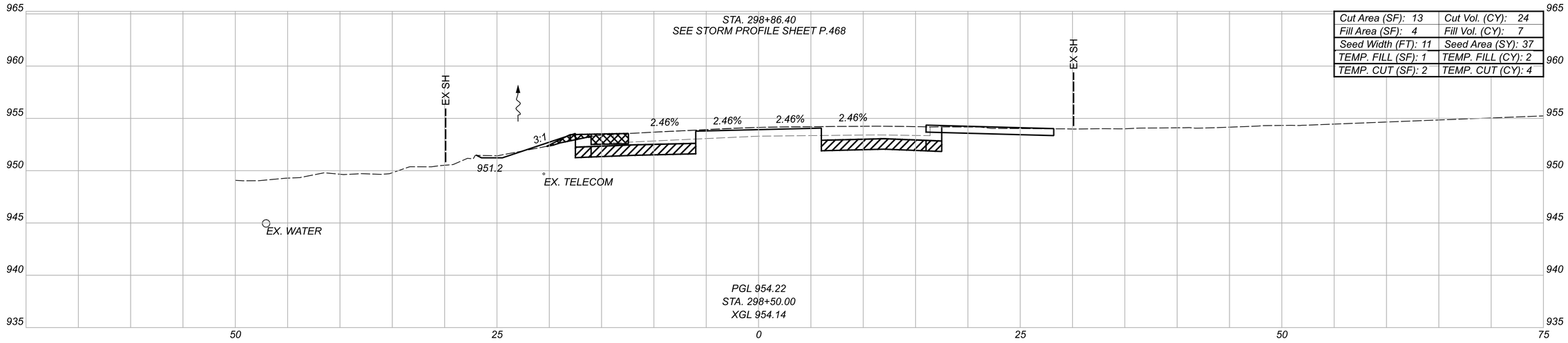
REVIEWER JDH 10/13/25

PROJECT ID 109070

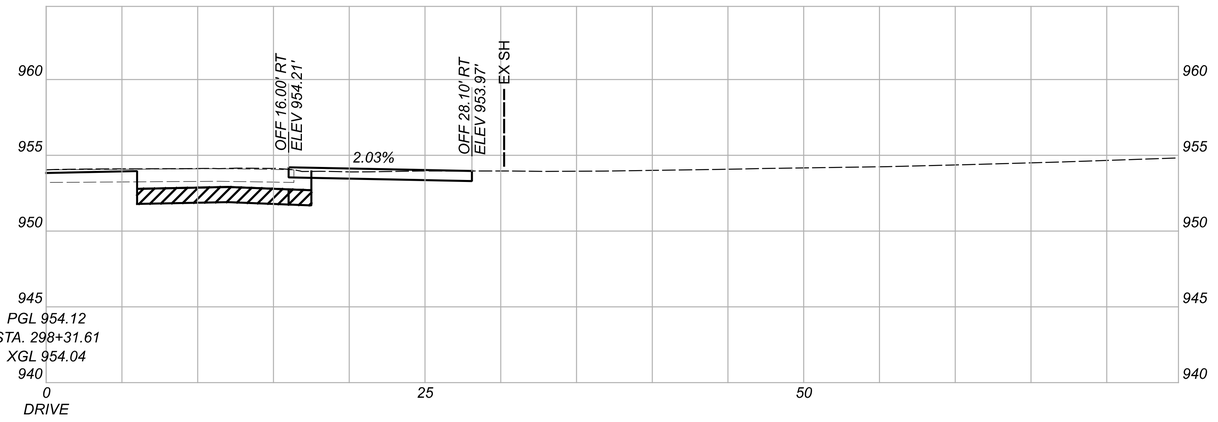
SHEET R.394 TOTAL 573

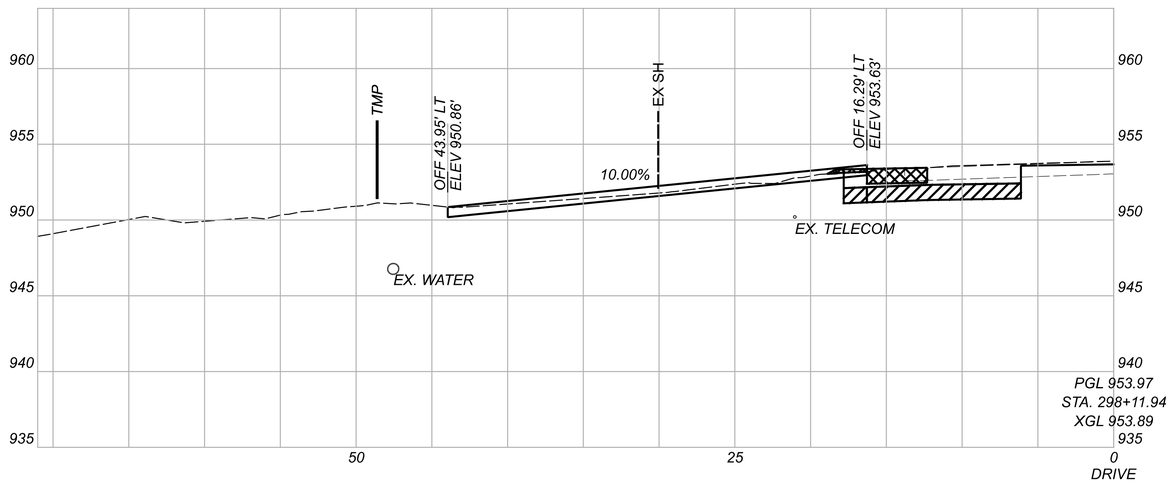
DEL-36-00.00

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Cut Area (SF): 13	Cut Vol. (CY): 24
Fill Area (SF): 4	Fill Vol. (CY): 7
Seed Width (FT): 11	Seed Area (SY): 37
TEMP. FILL (SF): 1	TEMP. FILL (CY): 2
TEMP. CUT (SF): 2	TEMP. CUT (CY): 4





GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

* FOR INFORMATION ONLY

TEMP. Totals*		
CUT: 4	FILL: 2	
Sheet Totals		
Seeding	Cut	Fill
37	24	7

CROSS SECTIONS - U.S. 36
STA. 298+11.94 TO STA. 298+50.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

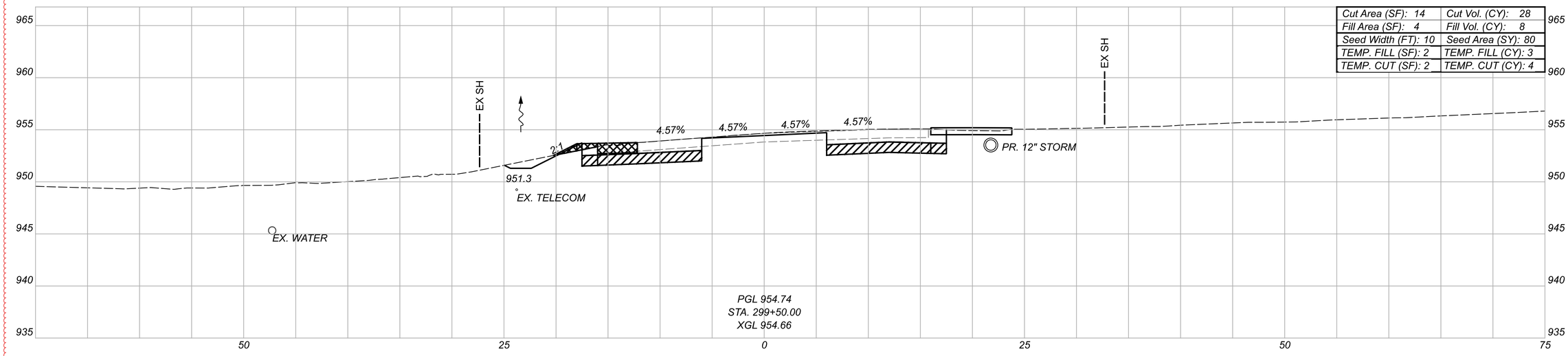
REVIEWER
JDH 10/13/25

PROJECT ID
109070

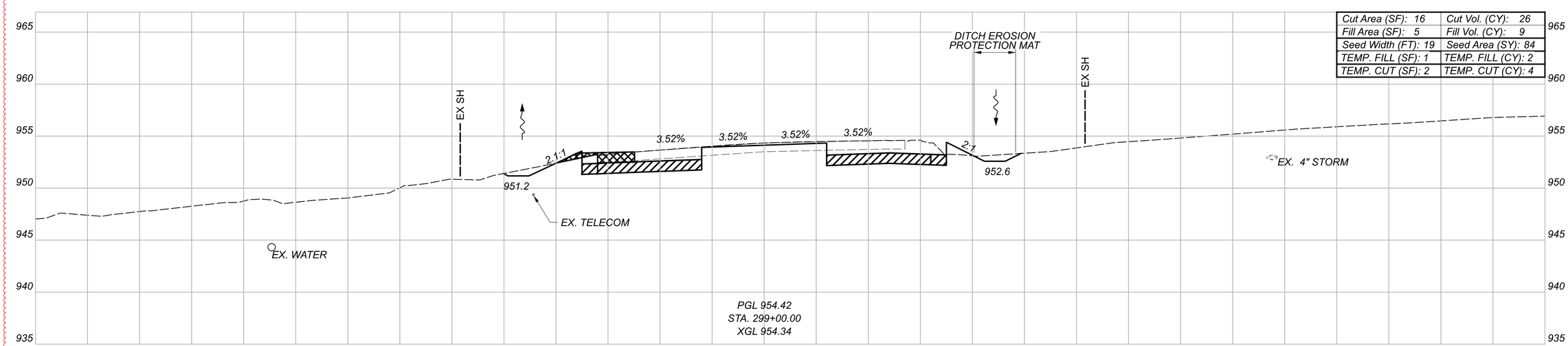
SHEET P.395 TOTAL 573

DEL-36-00.00

MODEL: CLX_US038 - 298+11.94 (Sheet) PAPERSIZE: 34x22 (in.) DATE: 9/20/2026 TIME: 19:09:56 USER: ClaudiaH
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Cut Area (SF): 14	Cut Vol. (CY): 28
Fill Area (SF): 4	Fill Vol. (CY): 8
Seed Width (FT): 10	Seed Area (SY): 80
TEMP. FILL (SF): 2	TEMP. FILL (CY): 3
TEMP. CUT (SF): 2	TEMP. CUT (CY): 4



Cut Area (SF): 16	Cut Vol. (CY): 26
Fill Area (SF): 5	Fill Vol. (CY): 9
Seed Width (FT): 19	Seed Area (SY): 84
TEMP. FILL (SF): 1	TEMP. FILL (CY): 2
TEMP. CUT (SF): 2	TEMP. CUT (CY): 4

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

* FOR INFORMATION ONLY

TEMP. Totals*	
CUT: 8	FILL: 5
Sheet Totals	
Seeding	Cut / Fill
164	54 / 17

CROSS SECTIONS - U.S. 36
STA. 299+00.00 TO STA. 299+50.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER CMH

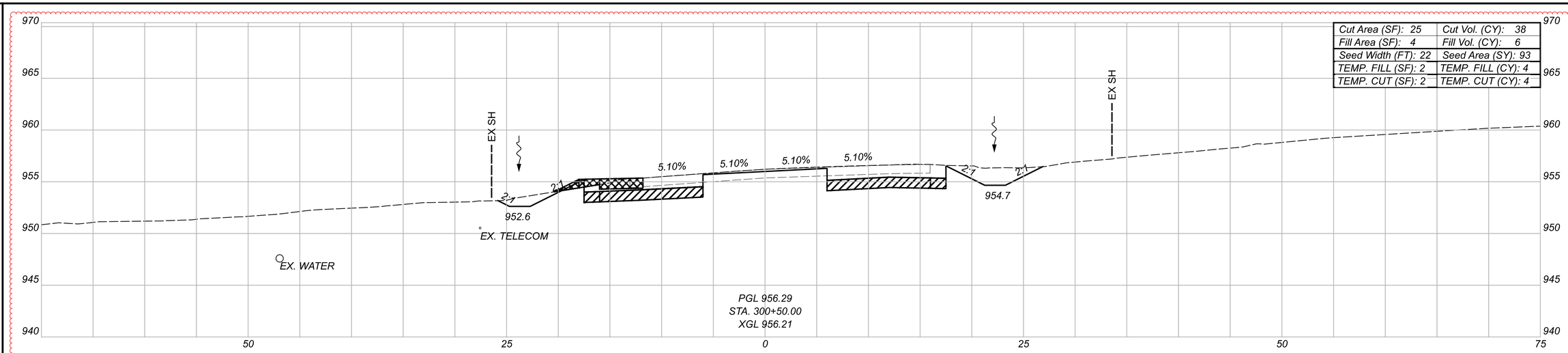
REVIEWER JDH 10/13/25

PROJECT ID 109070

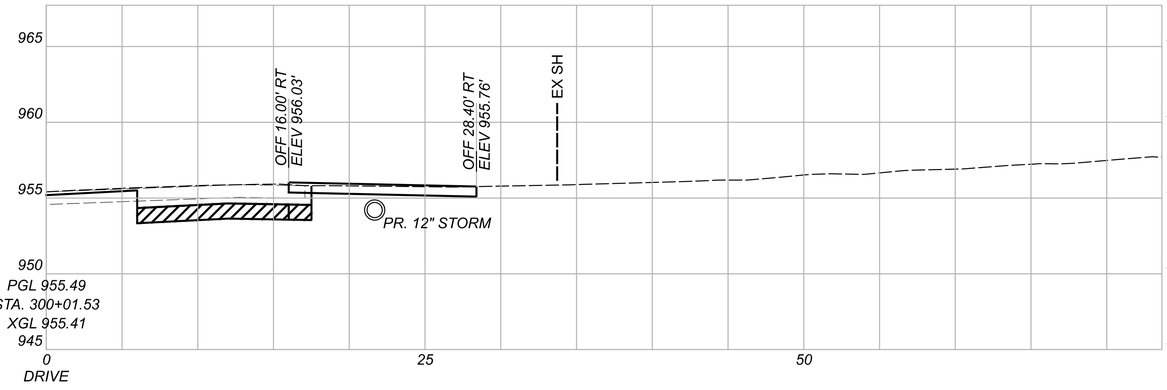
SHEET P.396 TOTAL 573

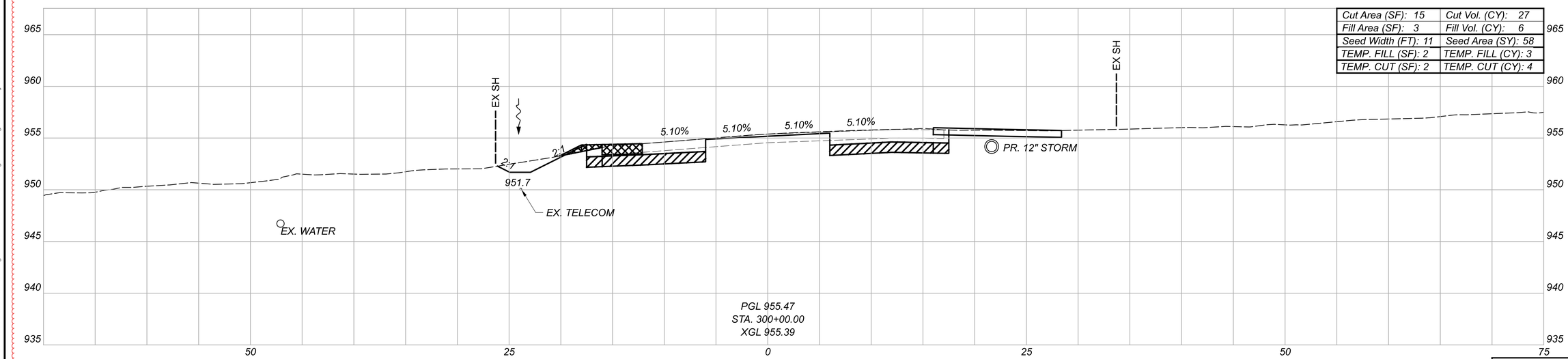
DEL-36-00.00

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Cut Area (SF): 25	Cut Vol. (CY): 38
Fill Area (SF): 4	Fill Vol. (CY): 6
Seed Width (FT): 22	Seed Area (SY): 93
TEMP. FILL (SF): 2	TEMP. FILL (CY): 4
TEMP. CUT (SF): 2	TEMP. CUT (CY): 4





Cut Area (SF): 15	Cut Vol. (CY): 27
Fill Area (SF): 3	Fill Vol. (CY): 6
Seed Width (FT): 11	Seed Area (SY): 58
TEMP. FILL (SF): 2	TEMP. FILL (CY): 3
TEMP. CUT (SF): 2	TEMP. CUT (CY): 4

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

* FOR INFORMATION ONLY

TEMP. Totals*	
CUT: 8	FILL: 7
Sheet Totals	
Seeding	Cut / Fill
150	65 / 1-2

CROSS SECTIONS - U.S. 36
STA. 300+00.00 TO STA. 300+50.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

REVIEWER
JDH 10/13/25

PROJECT ID
109070

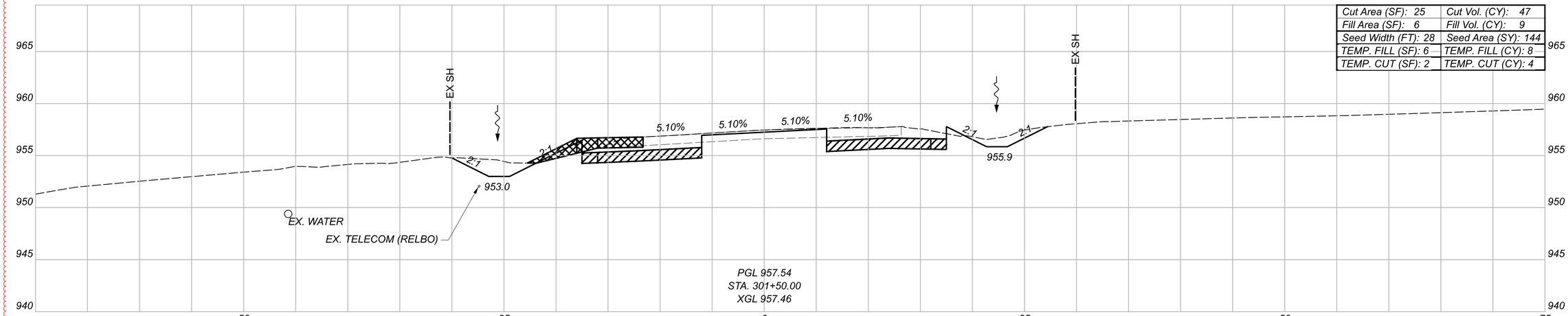
SHEET R.397 TOTAL 573

DEL-36-00.00

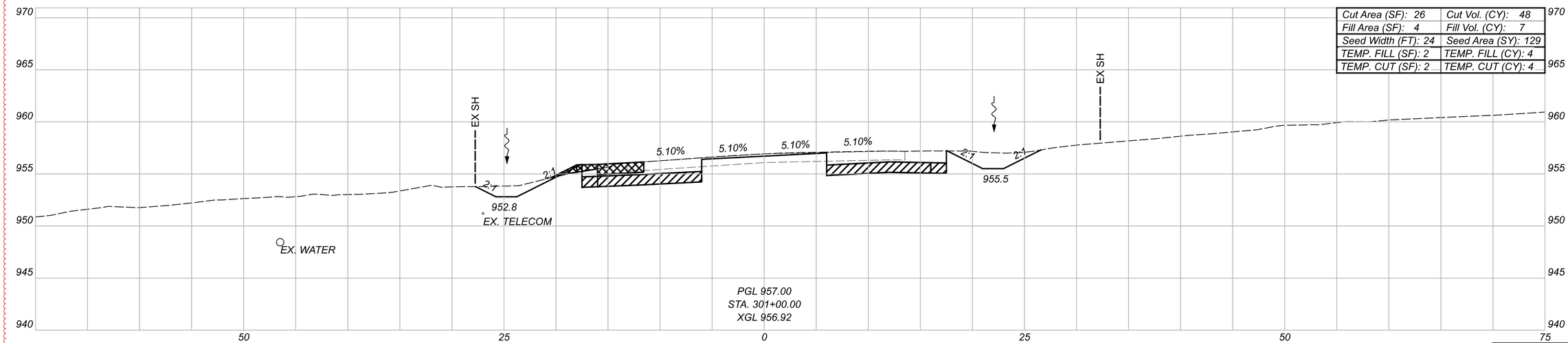
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CROSS SECTIONS - U.S. 36
STA. 301+00.00 TO STA. 301+50.00

Cut Area (SF): 25	Cut Vol. (CY): 47
Fill Area (SF): 6	Fill Vol. (CY): 9
Seed Width (FT): 28	Seed Area (SY): 144
TEMP. FILL (SF): 6	TEMP. FILL (CY): 8
TEMP. CUT (SF): 2	TEMP. CUT (CY): 4



Cut Area (SF): 26	Cut Vol. (CY): 48
Fill Area (SF): 4	Fill Vol. (CY): 7
Seed Width (FT): 24	Seed Area (SY): 129
TEMP. FILL (SF): 2	TEMP. FILL (CY): 4
TEMP. CUT (SF): 2	TEMP. CUT (CY): 4



GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

* FOR INFORMATION ONLY

TEMP. Totals*		
CUT: 8	FILL: 12	
Sheet Totals		
Seeding	Cut	Fill
273	95	16

DESIGN AGENCY

STRAND ASSOCIATES®

DESIGNER CMH

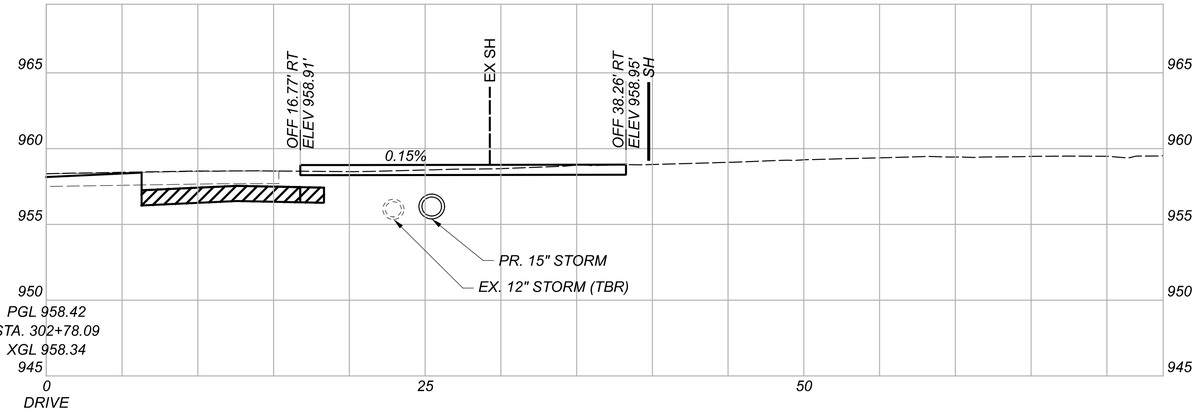
REVIEWER JDH 10/13/25

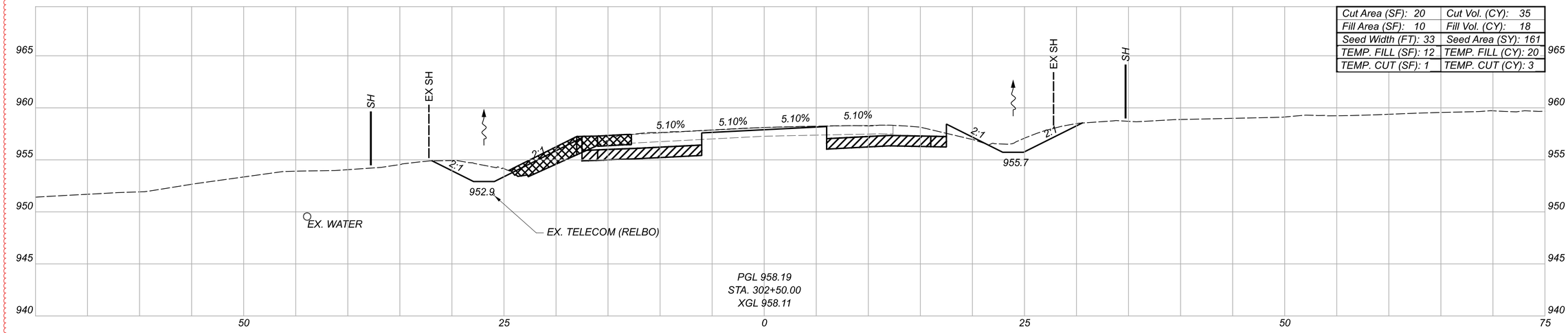
PROJECT ID 109070

SHEET P.398 TOTAL 573

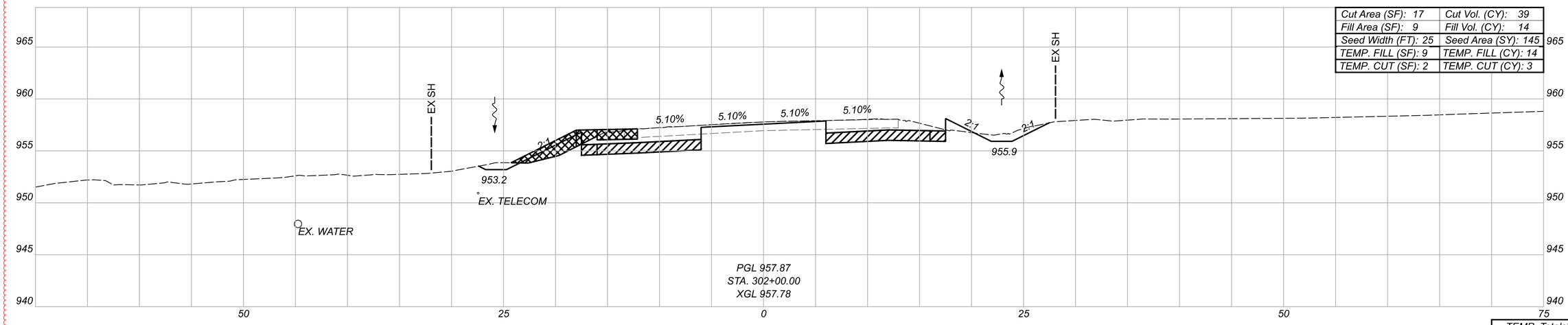
DEL-36-00.00

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Cut Area (SF): 20	Cut Vol. (CY): 35
Fill Area (SF): 10	Fill Vol. (CY): 18
Seed Width (FT): 33	Seed Area (SY): 161
TEMP. FILL (SF): 12	TEMP. FILL (CY): 20
TEMP. CUT (SF): 1	TEMP. CUT (CY): 3



Cut Area (SF): 17	Cut Vol. (CY): 39
Fill Area (SF): 9	Fill Vol. (CY): 14
Seed Width (FT): 25	Seed Area (SY): 145
TEMP. FILL (SF): 9	TEMP. FILL (CY): 14
TEMP. CUT (SF): 2	TEMP. CUT (CY): 3

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

* FOR INFORMATION ONLY

TEMP. Totals*	
CUT: 6	FILL: 34
Sheet Totals	
Seeding	Cut / Fill
307	74 / 32

CROSS SECTIONS - U.S. 36
STA. 302+00.00 TO STA. 302+78.09

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER CMH

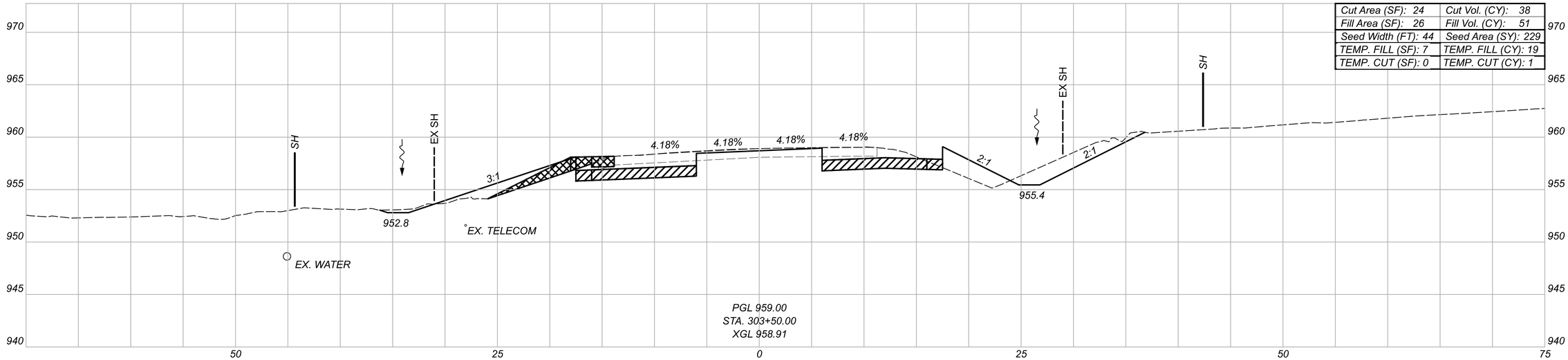
REVIEWER JDH 10/13/25

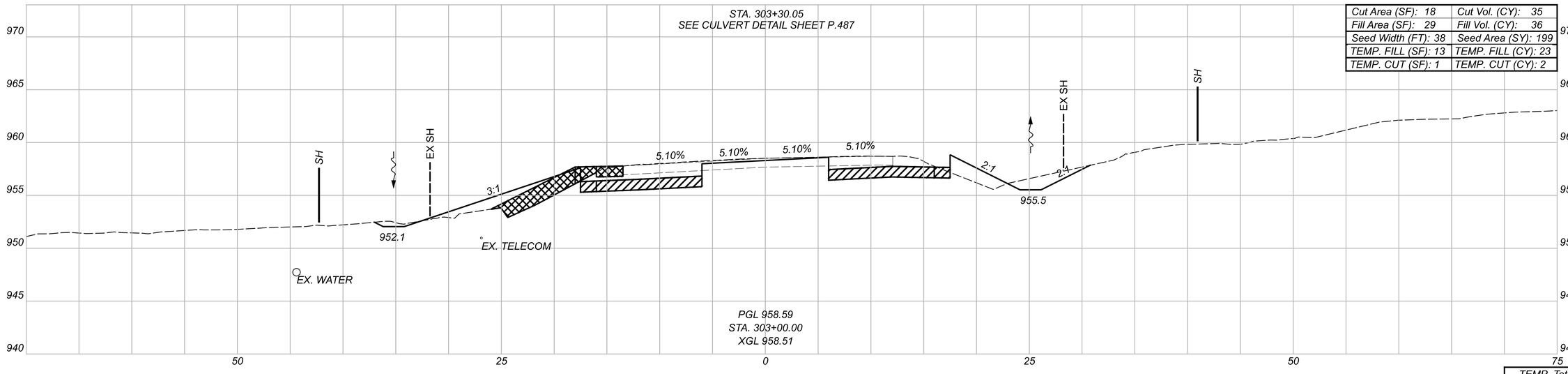
PROJECT ID 109070

SHEET F.399 TOTAL 573

DEL-36-00.00

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GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

* FOR INFORMATION ONLY

TEMP. Totals*	
CUT: 3	FILL: 42

Sheet Totals		
Seeding	Cut	Fill
428	73	87

CROSS SECTIONS - U.S. 36
STA. 303+00.00 TO STA. 303+50.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

REVIEWER
JDH 10/13/25

PROJECT ID
109070

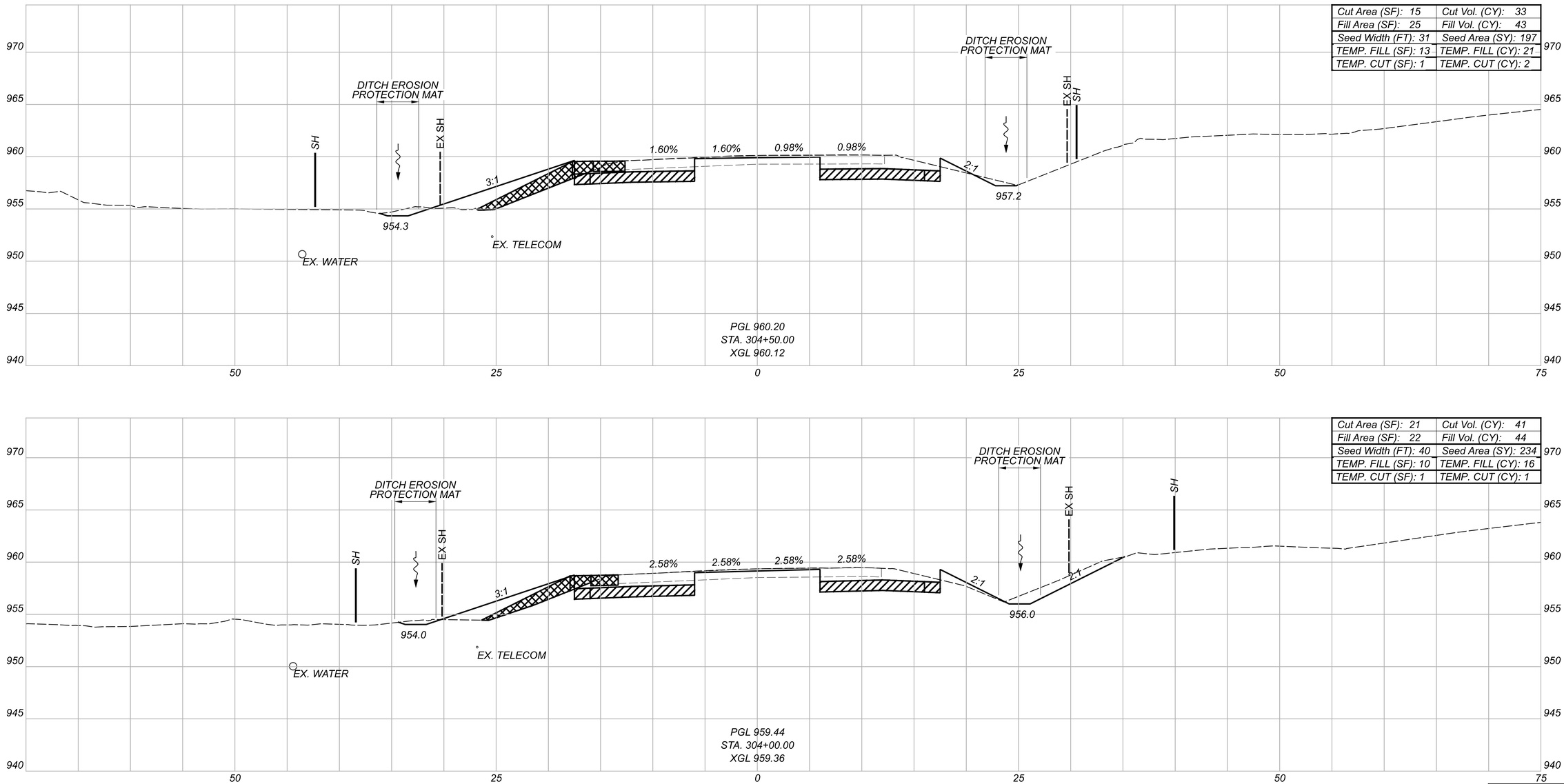
SHEET P.400 | TOTAL 573

DEL-36-00.00

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CROSS SECTIONS - U.S. 36
STA. 304+00.00 TO STA. 304+50.00

Cut Area (SF): 15	Cut Vol. (CY): 33
Fill Area (SF): 25	Fill Vol. (CY): 43
Seed Width (FT): 31	Seed Area (SY): 197
TEMP. FILL (SF): 13	TEMP. FILL (CY): 21
TEMP. CUT (SF): 1	TEMP. CUT (CY): 2



Cut Area (SF): 21	Cut Vol. (CY): 41
Fill Area (SF): 22	Fill Vol. (CY): 44
Seed Width (FT): 40	Seed Area (SY): 234
TEMP. FILL (SF): 10	TEMP. FILL (CY): 16
TEMP. CUT (SF): 1	TEMP. CUT (CY): 1

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

LEGEND

* FOR INFORMATION ONLY

TEMP. Totals*	
CUT: 3	FILL: 37

Sheet Totals		
Seeding	Cut	Fill
432	74	87

DESIGN AGENCY
STRAND ASSOCIATES

DESIGNER
CMH

REVIEWER
JDH 10/13/25

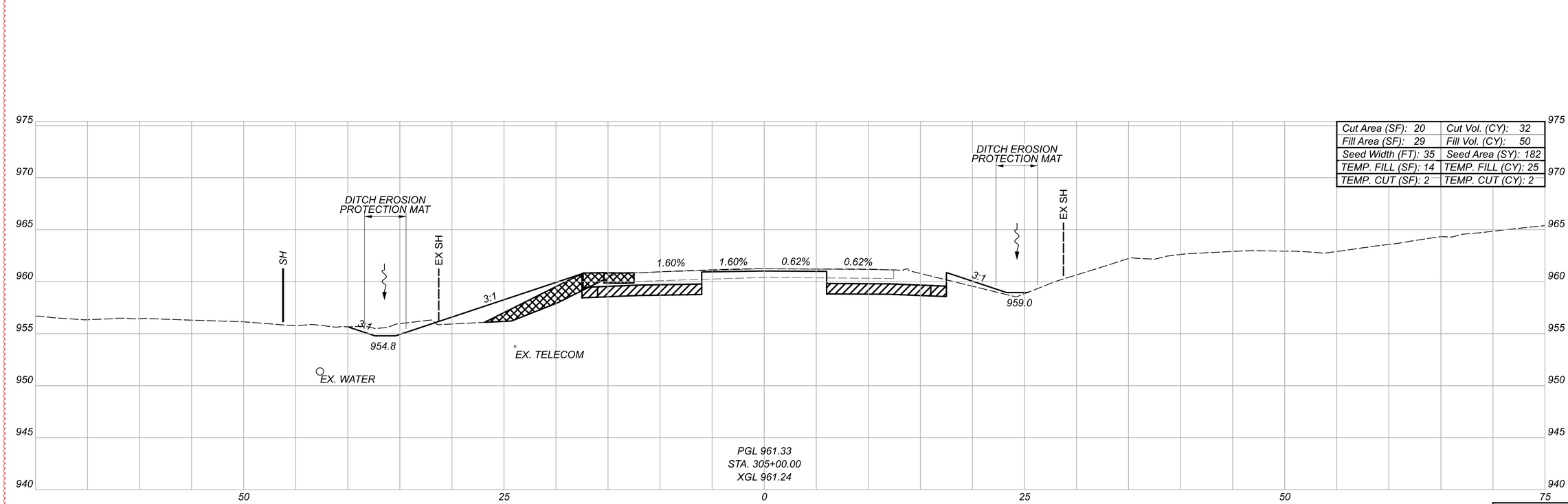
PROJECT ID
109070

SHEET P.401 TOTAL 573

DEL-36-00.00

MODEL: CLX_US038 - 304+00.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 9/20/2026 TIME: 19:10:24 USER: ClaudiaH
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CROSS SECTIONS - U.S. 36
STA. 305+00.00



GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

LEGEND

* FOR INFORMATION ONLY

TEMP. Totals*	
CUT: 2	FILL: 25

Sheet Totals		
Seeding	Cut	Fill
182	32	50

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

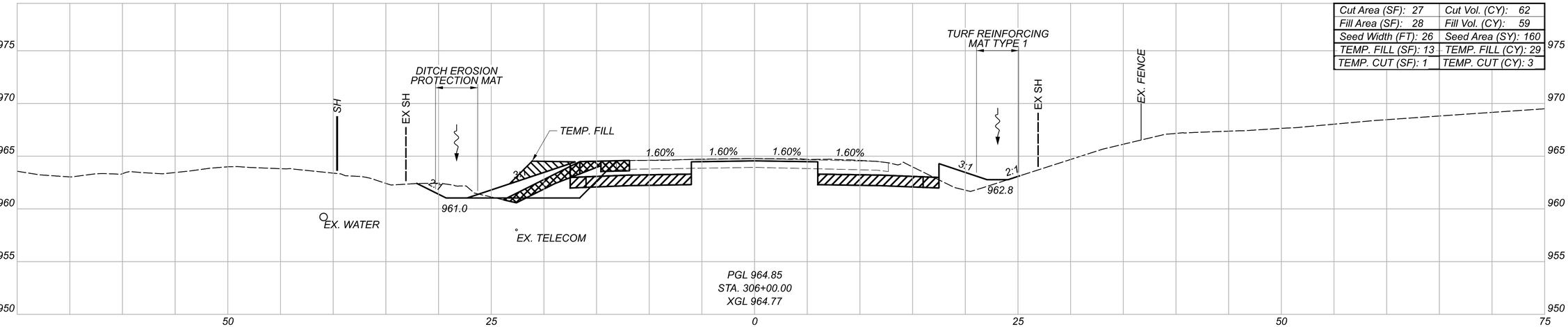
REVIEWER
JDH 10/13/25

PROJECT ID
109070

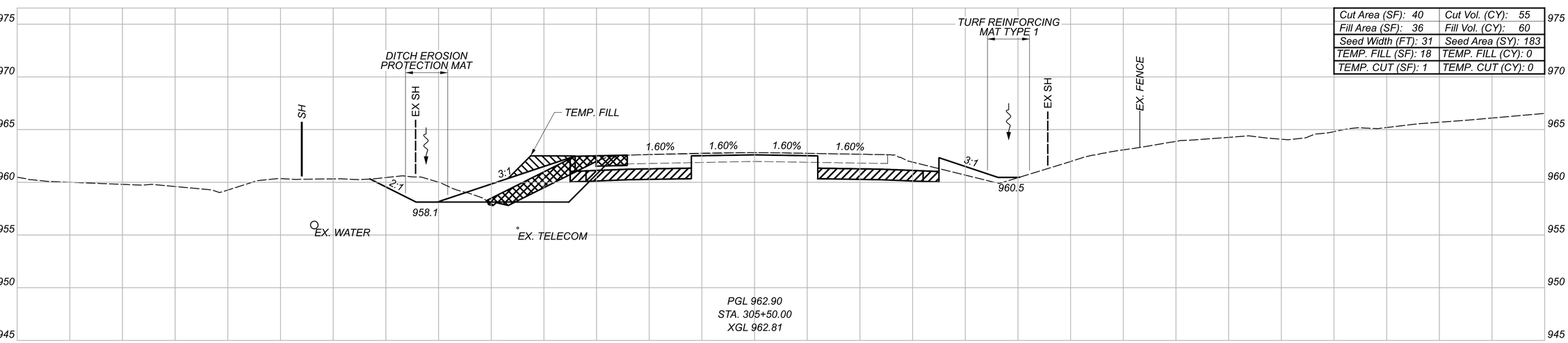
SHEET P.402 TOTAL 573

DEL-36-00.00

MODEL: CLX_US038 - 305+00.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 9/20/2026 TIME: 19:10:27 USER: ClaudiaH
S:\C00\3500--3599\3589\025\Drawings\CAD\109070\400-Engineering\Roadway\Sheets\109070_XS400.dgn



Cut Area (SF): 27	Cut Vol. (CY): 62
Fill Area (SF): 28	Fill Vol. (CY): 59
Seed Width (FT): 26	Seed Area (SY): 160
TEMP. FILL (SF): 13	TEMP. FILL (CY): 29
TEMP. CUT (SF): 1	TEMP. CUT (CY): 3



Cut Area (SF): 40	Cut Vol. (CY): 55
Fill Area (SF): 36	Fill Vol. (CY): 60
Seed Width (FT): 31	Seed Area (SY): 183
TEMP. FILL (SF): 18	TEMP. FILL (CY): 0
TEMP. CUT (SF): 1	TEMP. CUT (CY): 0

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

LEGEND

* FOR INFORMATION ONLY

TEMP. Totals*	
CUT: 3	FILL: 29

Sheet Totals		
Seeding	Cut	Fill
343	117	119

CROSS SECTIONS - U.S. 36
STA. 305+50.00 TO STA. 306+00.00

DESIGN AGENCY

STRAND ASSOCIATES®

DESIGNER CMH

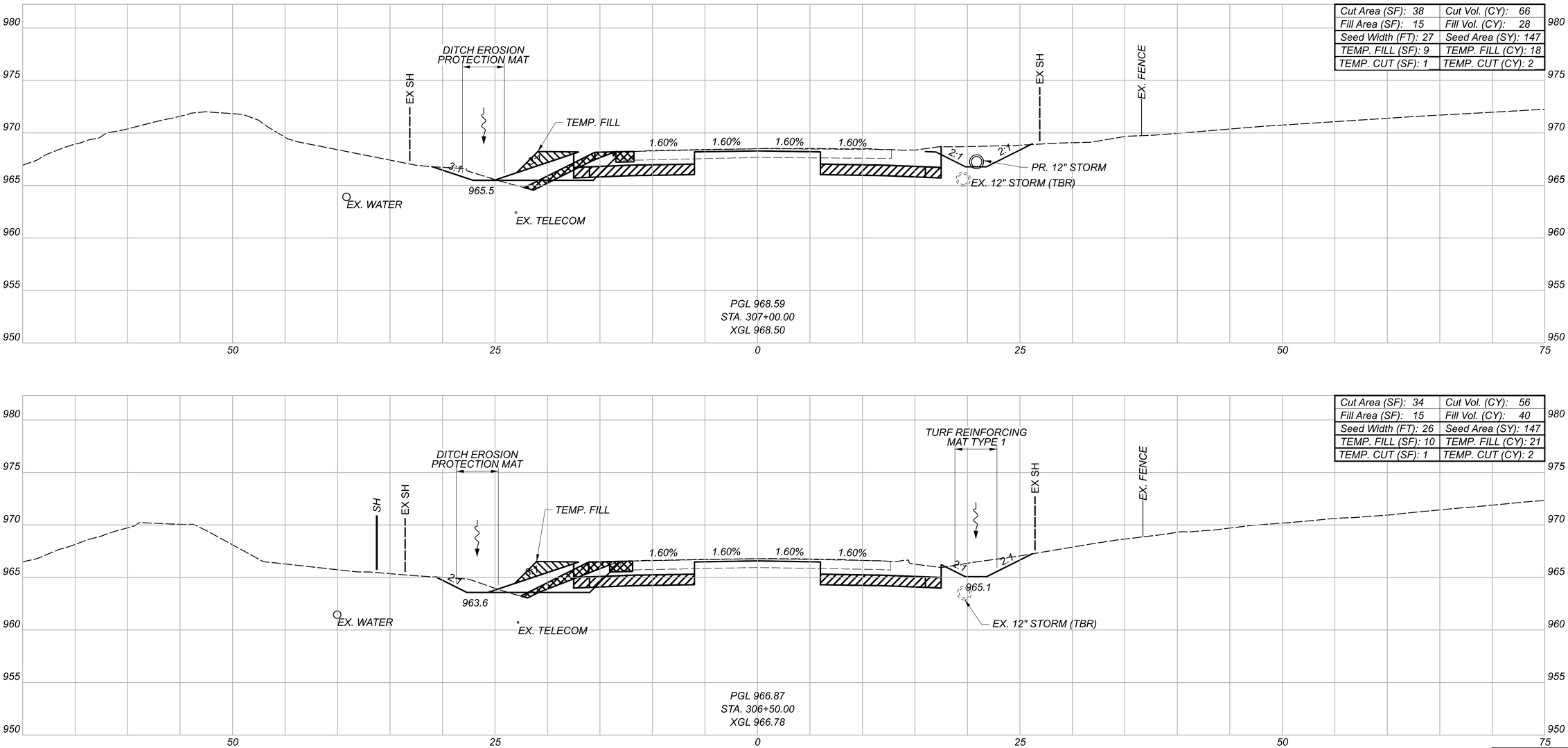
REVIEWER JDH 10/13/25

PROJECT ID 109070

SHEET F.403 TOTAL 573

DEL-36-00.00

MODEL: Section 5 XS - 305+50.00 (Sheet) PAPERSIZE: 34x22 (in) DATE: 9/2/2026 TIME: 06:55:51 USER: ClaudiaH
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CROSS SECTIONS - U.S. 36
STA. 306+50.00 TO STA. 307+00.00

DEL-36-00.00

MODEL: Section 5 XS - 306+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 9/21/2026 TIME: 06:55:55 USER: ClaudiaH
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TEMP. Totals*	
CUT: 4	FILL: 39

Sheet Totals		
Seeding	Cut	Fill
294	122	68

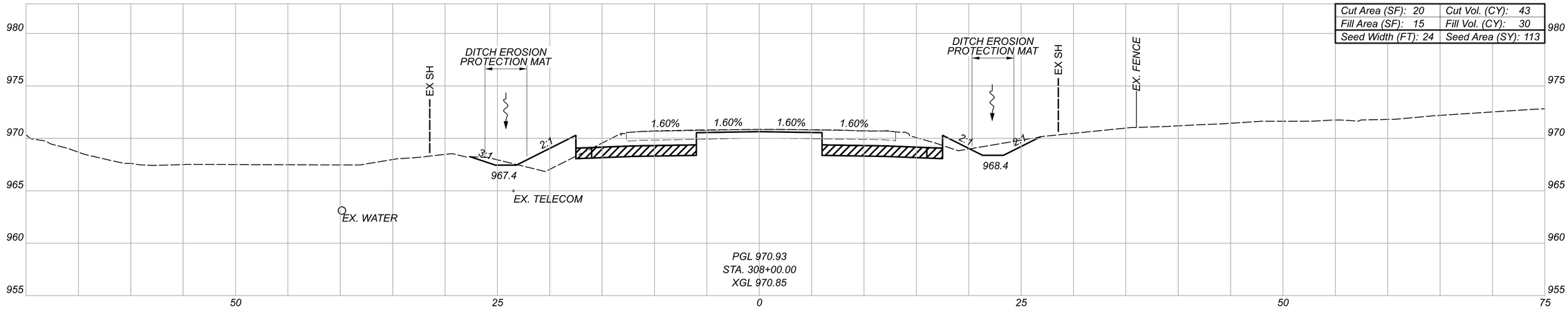
DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

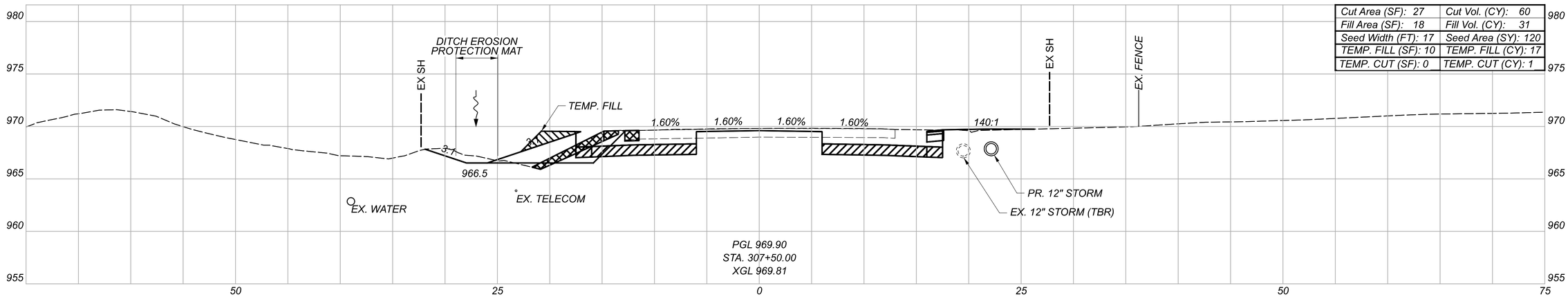
REVIEWER
JDH 10/13/25

PROJECT ID
109070

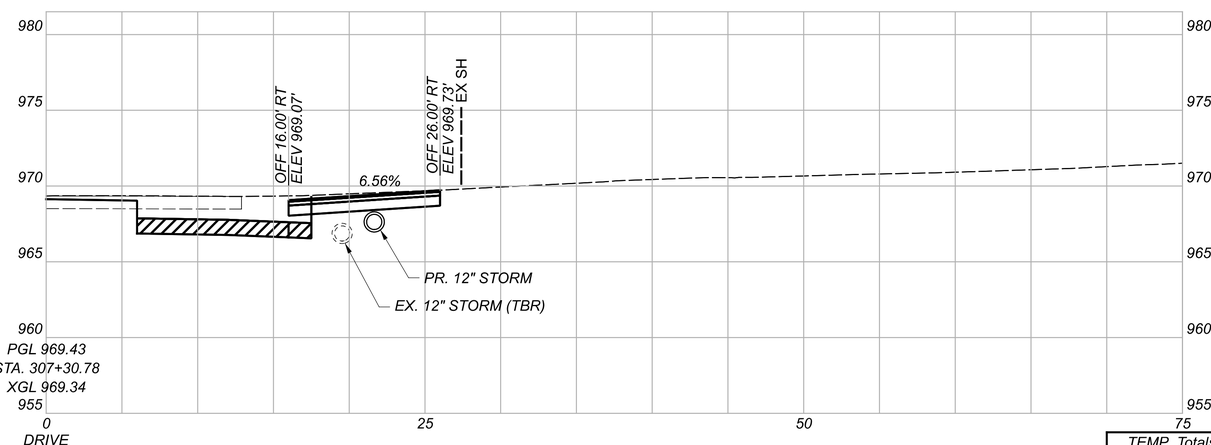
SHEET P.404 TOTAL 573



Cut Area (SF): 20	Cut Vol. (CY): 43
Fill Area (SF): 15	Fill Vol. (CY): 30
Seed Width (FT): 24	Seed Area (SY): 113



Cut Area (SF): 27	Cut Vol. (CY): 60
Fill Area (SF): 18	Fill Vol. (CY): 31
Seed Width (FT): 17	Seed Area (SY): 120
TEMP. FILL (SF): 10	TEMP. FILL (CY): 17
TEMP. CUT (SF): 0	TEMP. CUT (CY): 1



GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

* FOR INFORMATION ONLY

TEMP. Totals*	
CUT: 1	FILL: 17

Sheet Totals		
Seeding	Cut	Fill
233	103	61

CROSS SECTIONS - U.S. 36
STA. 307+30.78 TO STA. 308+00.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER CMH

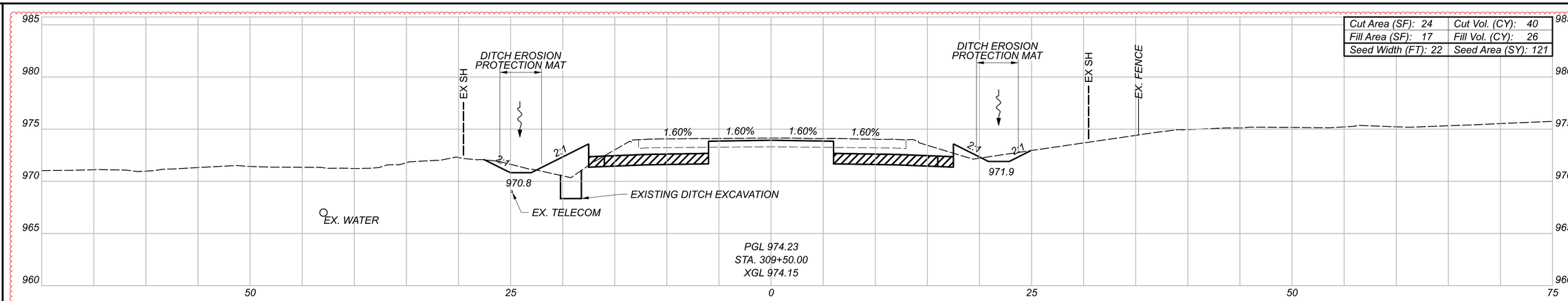
REVIEWER JDH 10/13/25

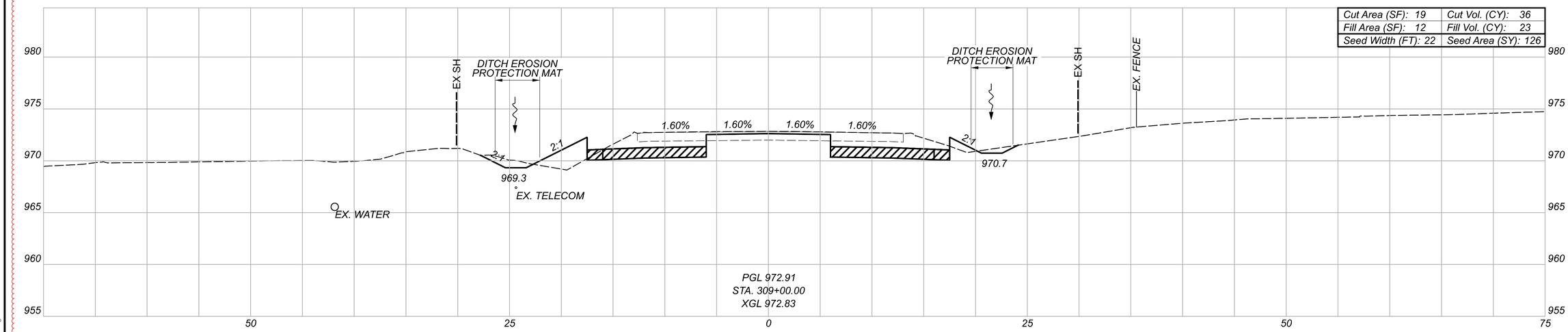
PROJECT ID 109070

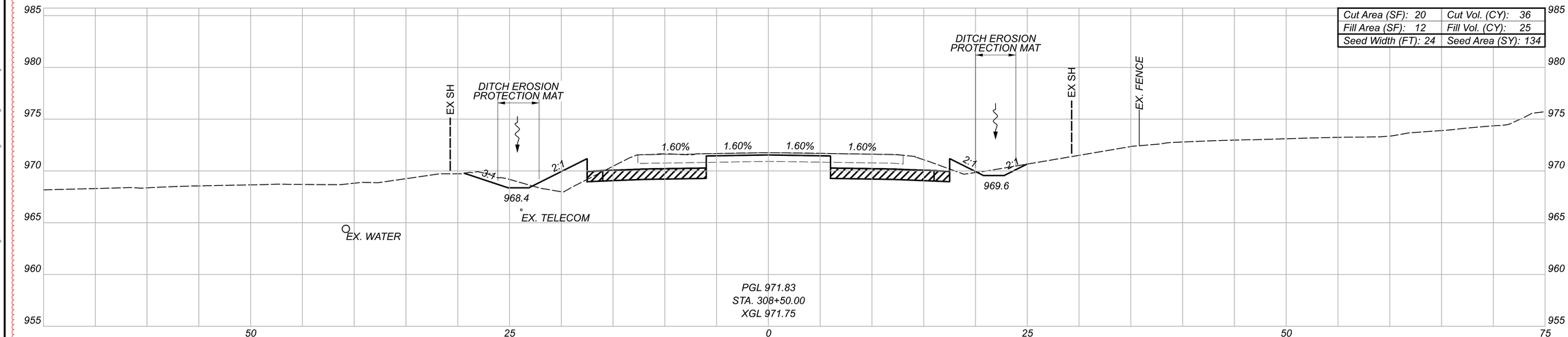
SHEET P.405 TOTAL 573

DEL-36-00.00

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GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
381	112	74

CROSS SECTIONS - U.S. 36
STA. 308+50.00 TO STA. 309+50.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

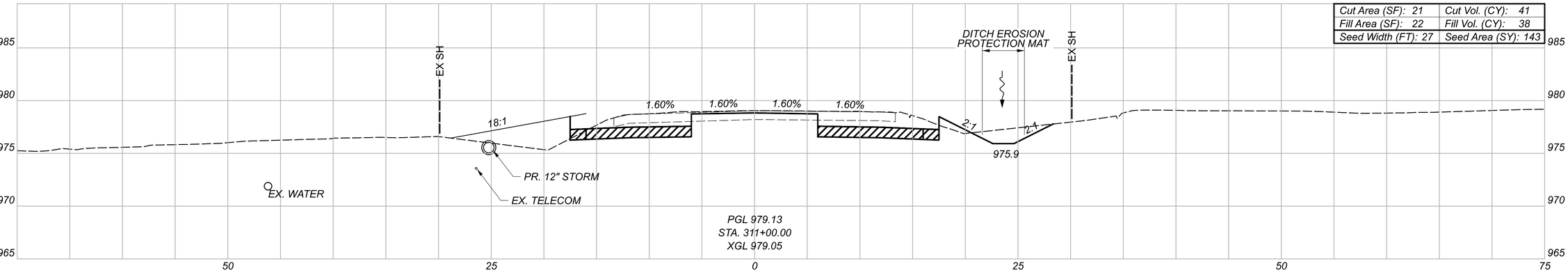
REVIEWER
JDH 10/13/25

PROJECT ID
109070

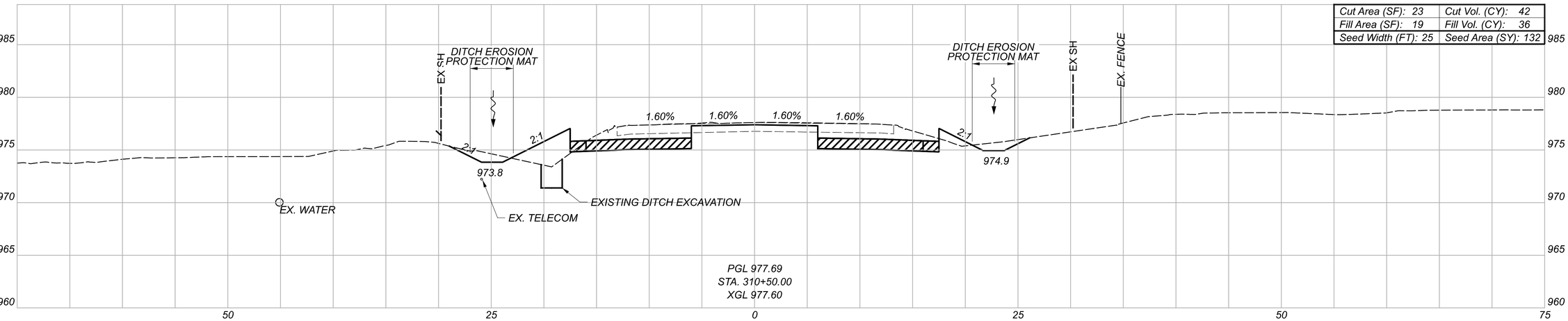
SHEET P.406 | TOTAL 573

DEL-36-00.00

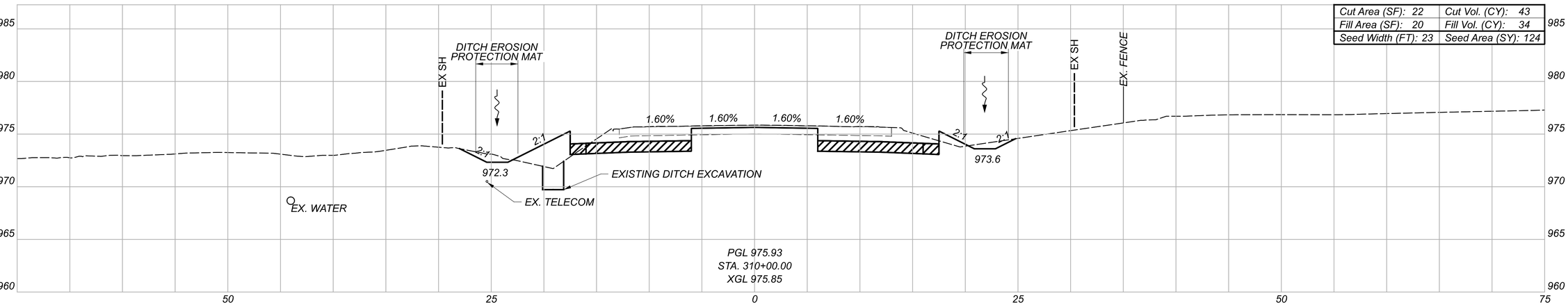
MODEL: Section 5 XS - 308+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 9/21/2026 TIME: 06:56:00 USER: ClaudiaH
S:\COO\3500--3599\3589.025\Drawings\CAD\109070\400-Engineering\Roadway\Sheets\109070_XS00.dgn



Cut Area (SF): 21	Cut Vol. (CY): 41
Fill Area (SF): 22	Fill Vol. (CY): 38
Seed Width (FT): 27	Seed Area (SY): 143



Cut Area (SF): 23	Cut Vol. (CY): 42
Fill Area (SF): 19	Fill Vol. (CY): 36
Seed Width (FT): 25	Seed Area (SY): 132



Cut Area (SF): 22	Cut Vol. (CY): 43
Fill Area (SF): 20	Fill Vol. (CY): 34
Seed Width (FT): 23	Seed Area (SY): 124

LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
399	126	108

CROSS SECTIONS - U.S. 36
STA. 310+00.00 TO STA. 311+00.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER CMH

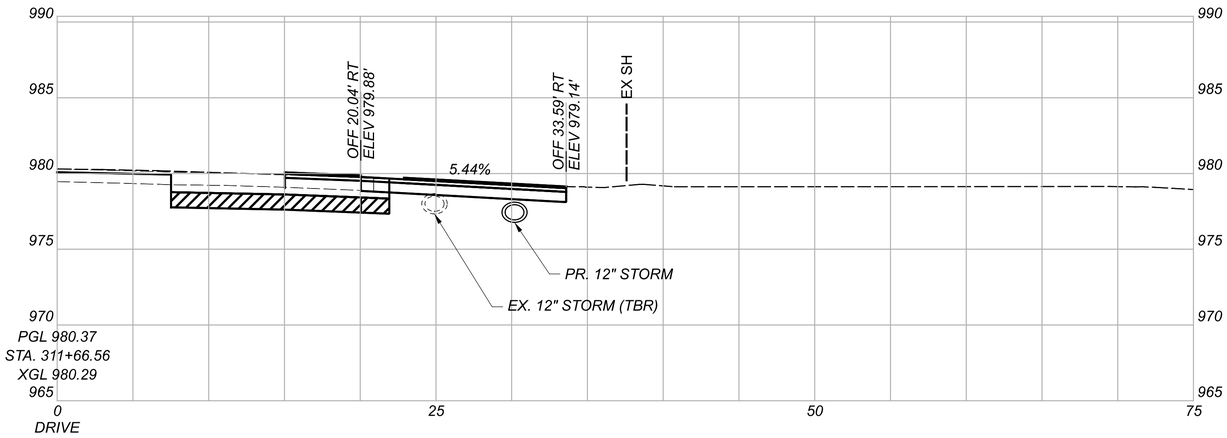
REVIEWER JDH 10/13/25

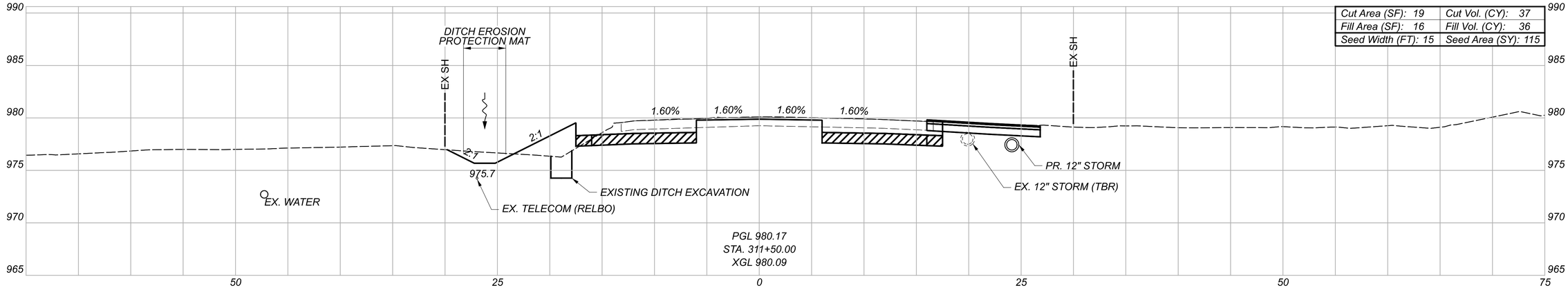
PROJECT ID 109070

SHEET R.407 TOTAL 573

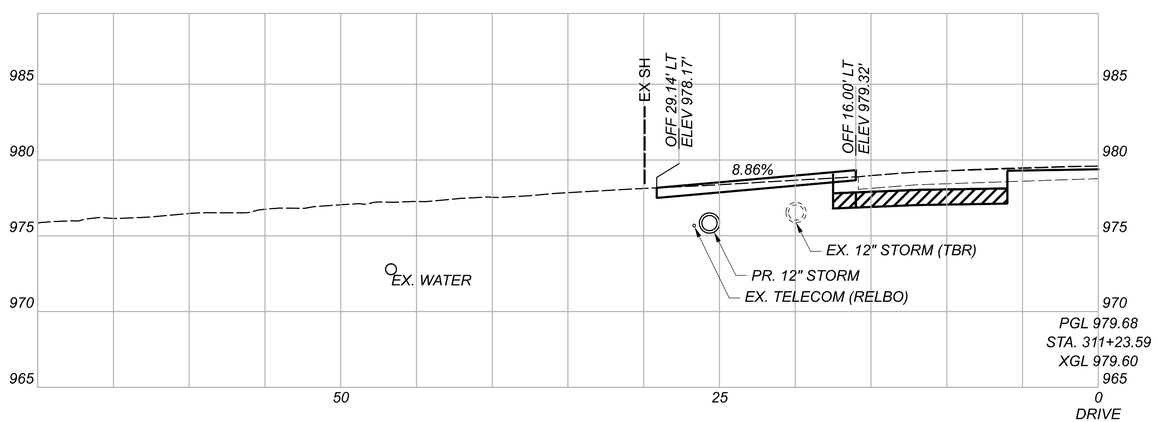
DEL-36-00.00

MODEL: Section 5 XS - 310+00.00 [Sheet1] PAPERSIZE: 34x22 (in.) DATE: 9/21/2026 TIME: 06:56:04 USER: ClaudiaH
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Cut Area (SF): 19	Cut Vol. (CY): 37
Fill Area (SF): 16	Fill Vol. (CY): 36
Seed Width (FT): 15	Seed Area (SY): 115



LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

CROSS SECTIONS - U.S. 36
STA. 311+23.59 TO STA. 311+66.56

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

REVIEWER
JDH 10/13/25

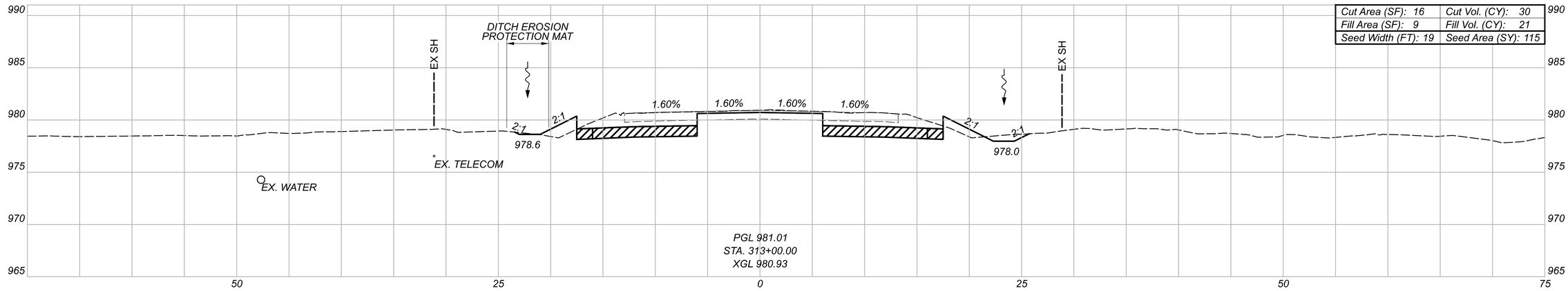
PROJECT ID
109070

Sheet Totals		
Seeding	Cut	Fill
115	37	36

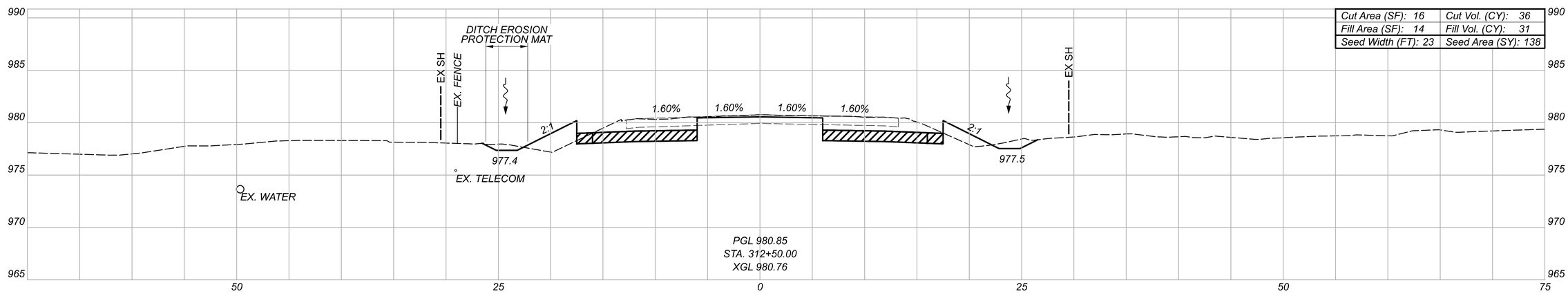
SHEET P.408 TOTAL 573

DEL-36-00.00

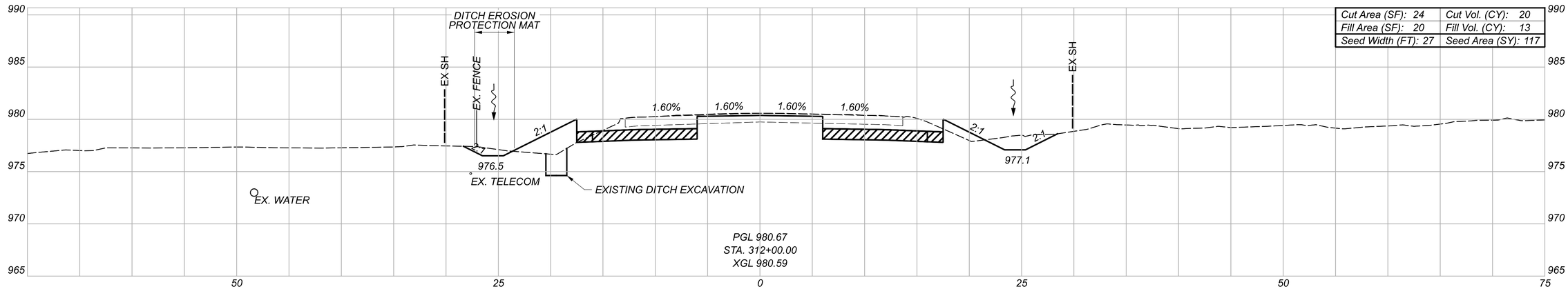
MODEL: Section 5 XS - 311+23.59 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 9/21/2026 TIME: 06:56:07 USER: ClaudiaH
S:\C00\3500--3599\3589\025\Drawings\CAD\109070\400-Engineering\Roadway\Sheets\109070_XS500.dgn



Cut Area (SF): 16	Cut Vol. (CY): 30
Fill Area (SF): 9	Fill Vol. (CY): 21
Seed Width (FT): 19	Seed Area (SY): 115



Cut Area (SF): 16	Cut Vol. (CY): 36
Fill Area (SF): 14	Fill Vol. (CY): 31
Seed Width (FT): 23	Seed Area (SY): 138



Cut Area (SF): 24	Cut Vol. (CY): 20
Fill Area (SF): 20	Fill Vol. (CY): 13
Seed Width (FT): 27	Seed Area (SY): 117

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
370	106	85

CROSS SECTIONS - U.S. 36
STA. 312+00.00 TO STA. 313+00.00

DESIGN AGENCY

STRAND ASSOCIATES®

DESIGNER CMH

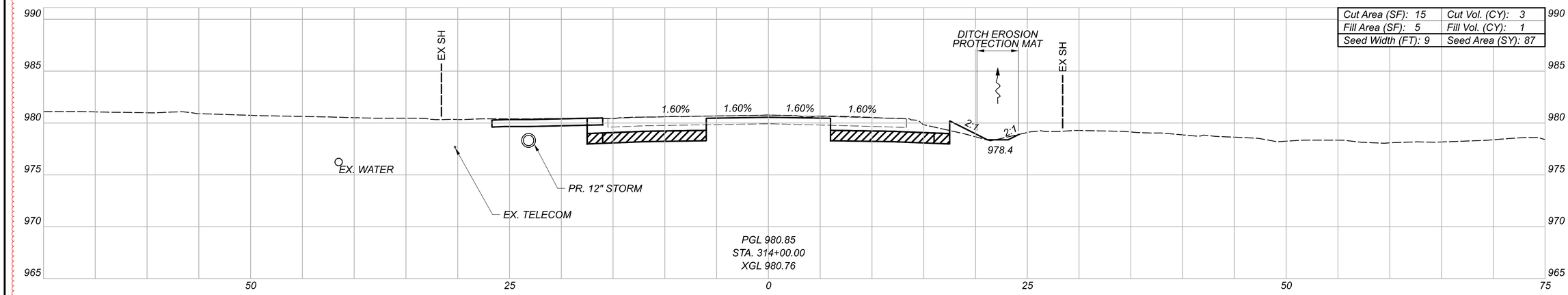
REVIEWER JDH 10/13/25

PROJECT ID 109070

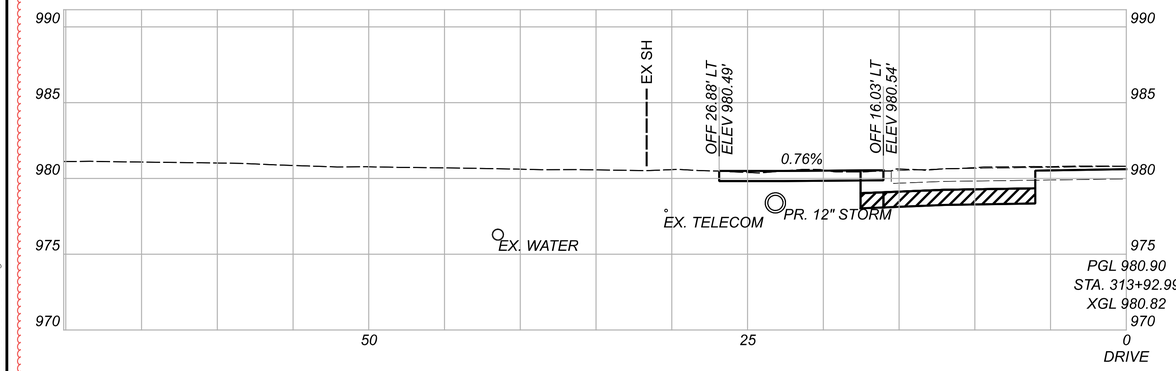
SHEET P.409 TOTAL 573

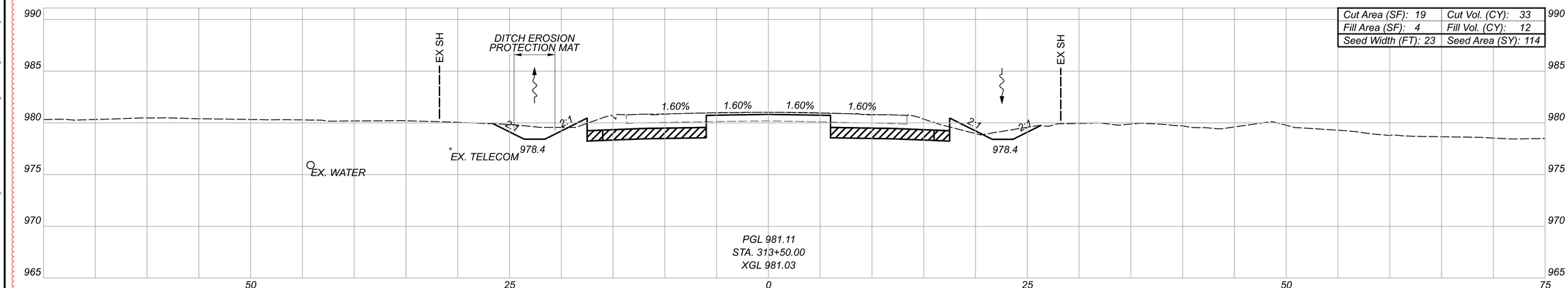
DEL-36-00.00

MODEL: Section 5 XS - 312+00.00 (Sheet) PAPERSIZE: 34x22 (in.) DATE: 9/21/2026 TIME: 06:56:10 USER: ClaudiaH
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Cut Area (SF): 15	Cut Vol. (CY): 3
Fill Area (SF): 5	Fill Vol. (CY): 1
Seed Width (FT): 9	Seed Area (SY): 87





Cut Area (SF): 19	Cut Vol. (CY): 33
Fill Area (SF): 4	Fill Vol. (CY): 12
Seed Width (FT): 23	Seed Area (SY): 114

LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
291	64	20

CROSS SECTIONS - U.S. 36
STA. 313+50.00 TO STA. 314+00.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER CMH

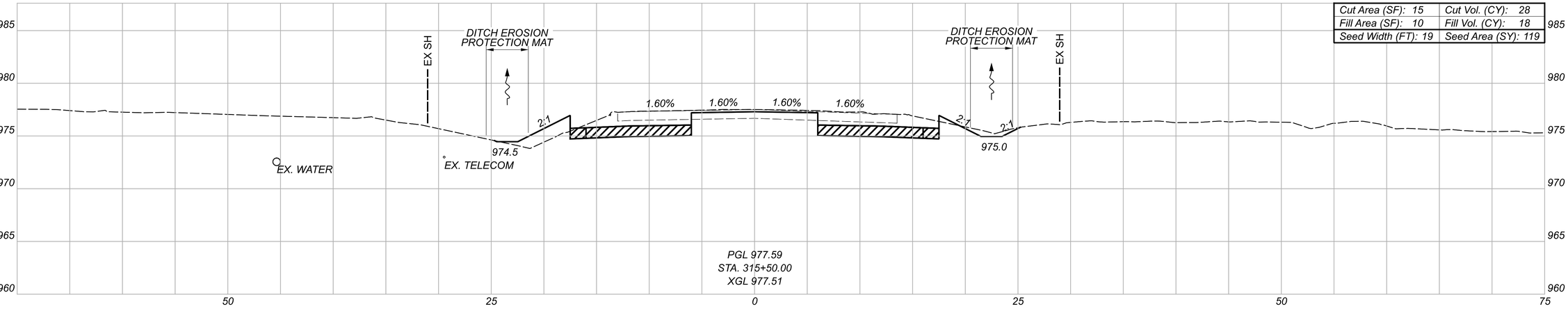
REVIEWER JDH 10/13/25

PROJECT ID 109070

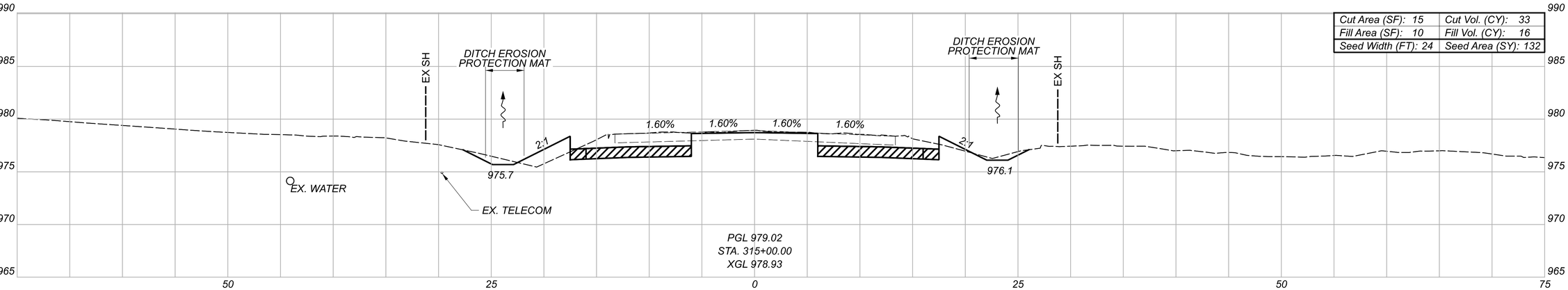
SHEET P.410 TOTAL 573

DEL-36-00.00

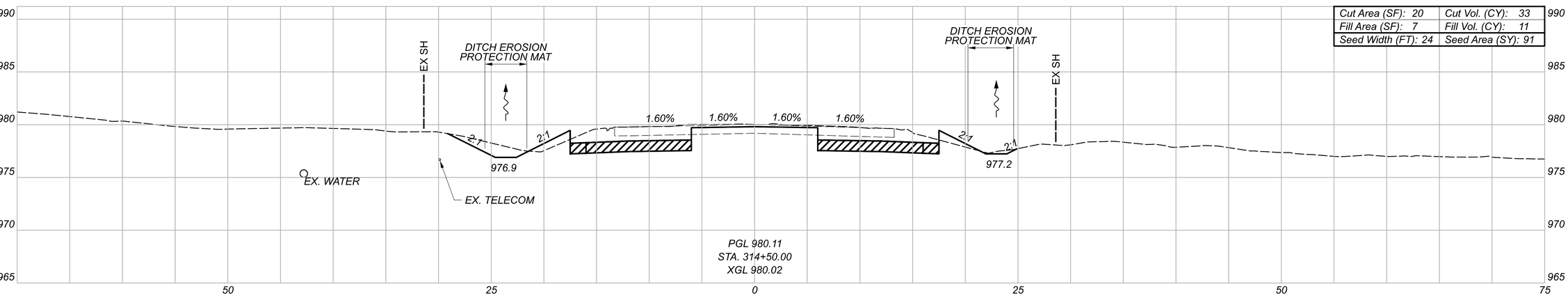
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S:\C00\3500--3599\3589.025\Drawings\CAD\109070\400-Engineering\Roadway\Sheets\109070_XS500.dgn



Cut Area (SF): 15	Cut Vol. (CY): 28
Fill Area (SF): 10	Fill Vol. (CY): 18
Seed Width (FT): 19	Seed Area (SY): 119



Cut Area (SF): 15	Cut Vol. (CY): 33
Fill Area (SF): 10	Fill Vol. (CY): 16
Seed Width (FT): 24	Seed Area (SY): 132



Cut Area (SF): 20	Cut Vol. (CY): 33
Fill Area (SF): 7	Fill Vol. (CY): 11
Seed Width (FT): 24	Seed Area (SY): 91

LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
342	94	45

CROSS SECTIONS - U.S. 36
STA. 314+50.00 TO STA. 315+50.00

DESIGN AGENCY: STRAND ASSOCIATES®

DESIGNER: CMH

REVIEWER: JDH 10/13/25

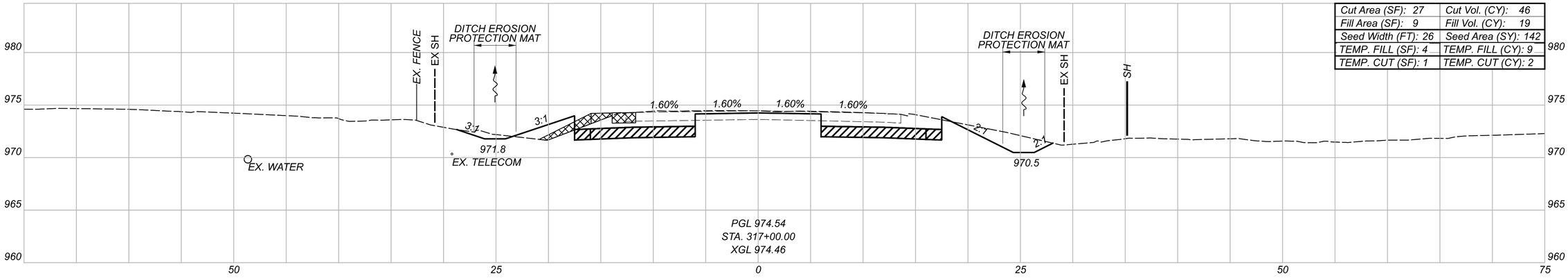
PROJECT ID: 109070

SHEET: P.411 TOTAL: 573

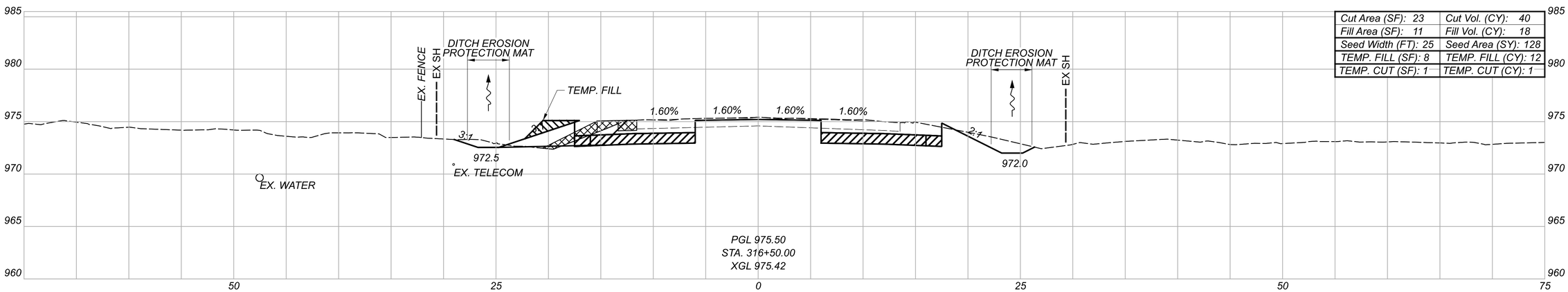
DEL-36-00.00

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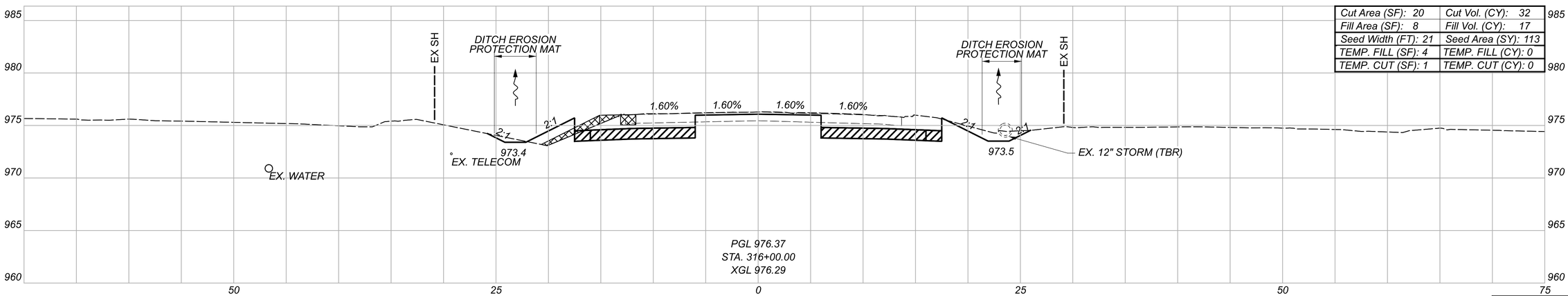
CROSS SECTIONS - U.S. 36
STA. 316+00.00 TO STA. 317+00.00



Cut Area (SF): 27	Cut Vol. (CY): 46
Fill Area (SF): 9	Fill Vol. (CY): 19
Seed Width (FT): 26	Seed Area (SY): 142
TEMP. FILL (SF): 4	TEMP. FILL (CY): 9
TEMP. CUT (SF): 1	TEMP. CUT (CY): 2



Cut Area (SF): 23	Cut Vol. (CY): 40
Fill Area (SF): 11	Fill Vol. (CY): 18
Seed Width (FT): 25	Seed Area (SY): 128
TEMP. FILL (SF): 8	TEMP. FILL (CY): 12
TEMP. CUT (SF): 1	TEMP. CUT (CY): 1



Cut Area (SF): 20	Cut Vol. (CY): 32
Fill Area (SF): 8	Fill Vol. (CY): 17
Seed Width (FT): 21	Seed Area (SY): 113
TEMP. FILL (SF): 4	TEMP. FILL (CY): 0
TEMP. CUT (SF): 1	TEMP. CUT (CY): 0

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

* FOR INFORMATION ONLY

TEMP. Totals*	
CUT: 3	FILL: 21
Sheet Totals	
Seeding	Cut / Fill
383	118 / 54

DESIGN AGENCY: STRAND ASSOCIATES®

DESIGNER: CMH

REVIEWER: JDH 10/13/25

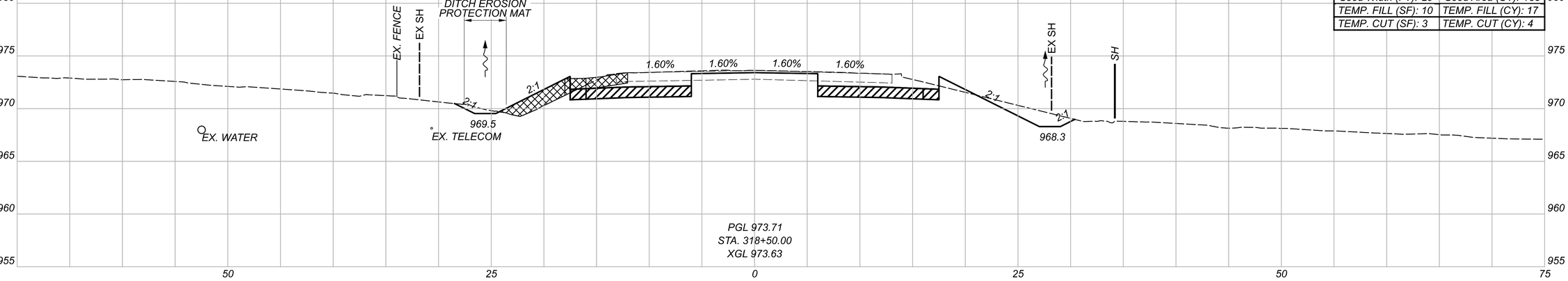
PROJECT ID: 109070

SHEET: P.412 TOTAL: 573

DEL-36-00.00

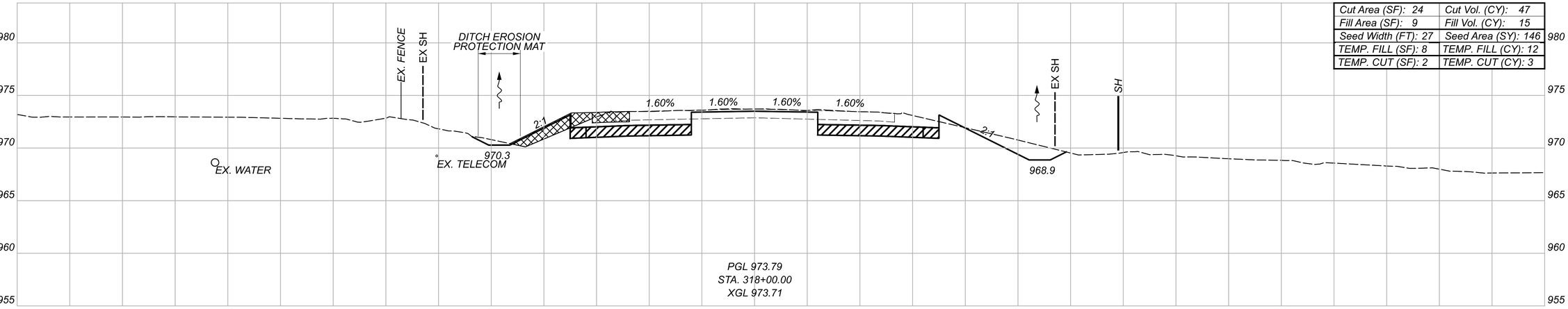
MODEL: Section 5 XS - 316+00.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 9/21/2026 TIME: 06:56:20 USER: ClaudiaH
S:\CO\3500--3599\3589\025\Drawings\CAD\109070\400-Engineering\Roadway\Sheets\109070_XS500.dgn

STA. 318+69.43
SEE CULVERT DETAIL SHEET P.488



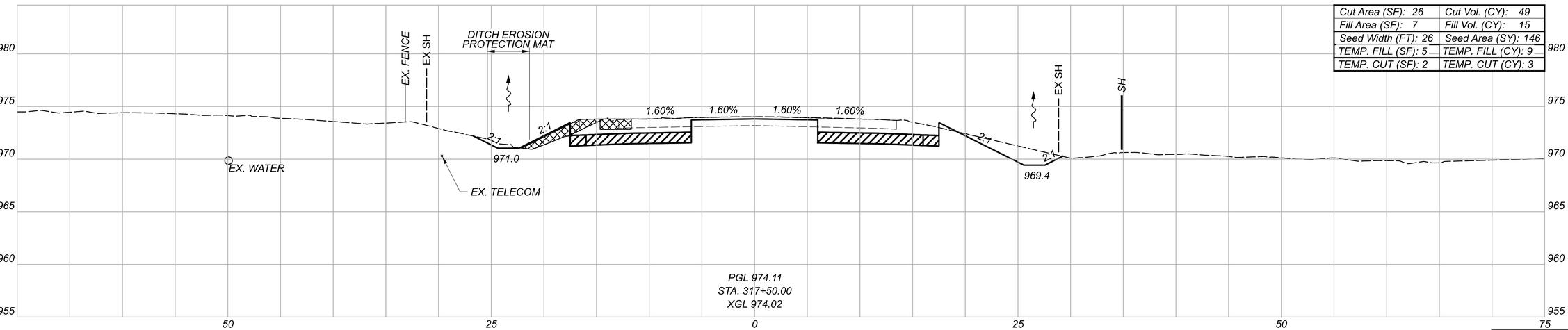
Cut Area (SF): 22	Cut Vol. (CY): 43
Fill Area (SF): 13	Fill Vol. (CY): 20
Seed Width (FT): 29	Seed Area (SY): 155
TEMP. FILL (SF): 10	TEMP. FILL (CY): 17
TEMP. CUT (SF): 3	TEMP. CUT (CY): 4

PGL 973.71
STA. 318+50.00
XGL 973.63



Cut Area (SF): 24	Cut Vol. (CY): 47
Fill Area (SF): 9	Fill Vol. (CY): 15
Seed Width (FT): 27	Seed Area (SY): 146
TEMP. FILL (SF): 8	TEMP. FILL (CY): 12
TEMP. CUT (SF): 2	TEMP. CUT (CY): 3

PGL 973.79
STA. 318+00.00
XGL 973.71



Cut Area (SF): 26	Cut Vol. (CY): 49
Fill Area (SF): 7	Fill Vol. (CY): 15
Seed Width (FT): 26	Seed Area (SY): 146
TEMP. FILL (SF): 5	TEMP. FILL (CY): 9
TEMP. CUT (SF): 2	TEMP. CUT (CY): 3

PGL 974.11
STA. 317+50.00
XGL 974.02

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

* FOR INFORMATION ONLY

TEMP. Totals*	
CUT: 10	FILL: 38
Sheet Totals	
Seeding	Cut / Fill
446	139 / 50

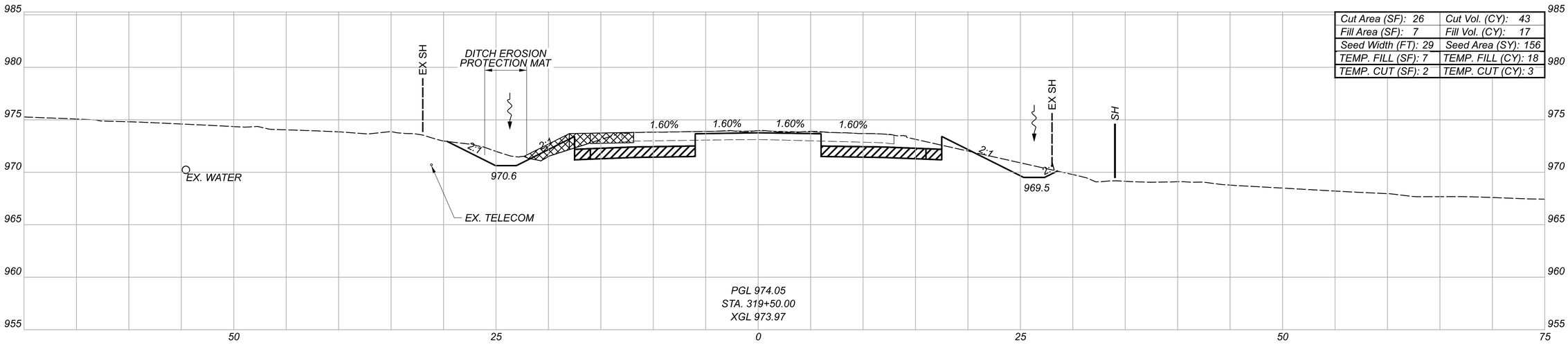
CROSS SECTIONS - U.S. 36
STA. 317+50.00 TO STA. 318+50.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER CMH
REVIEWER JDH 10/13/25
PROJECT ID 109070
SHEET P.413 TOTAL 573

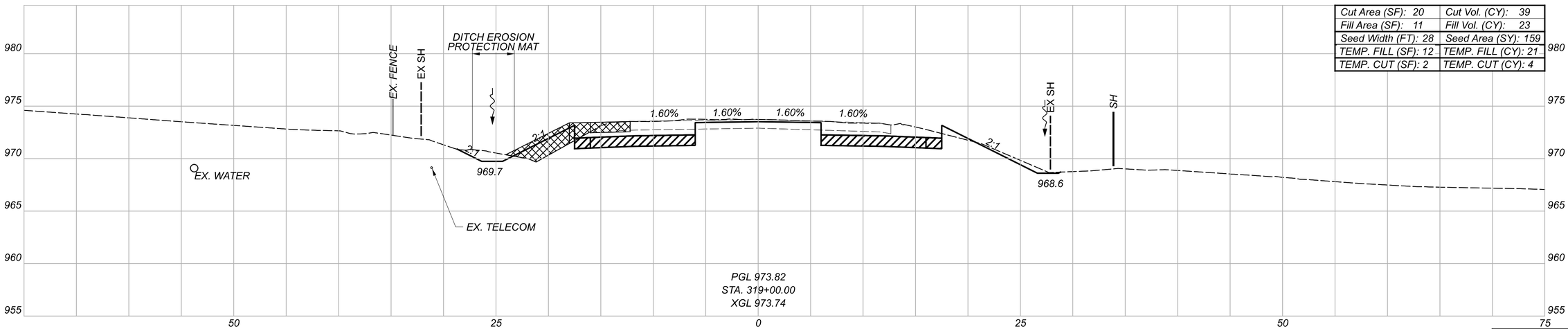
DEL-36-00.00

MODEL: Section 5 XS - 317+50.00 [Sheet1] PAPERSIZE: 34x22 (in.) DATE: 9/21/2026 TIME: 06:56:24 USER: ClaudiaH
S:\CO\3500--3599\3589\025\Drawings\CAD\109070\400-Engineering\Roadway\Sheets\109070_XS500.dgn



Cut Area (SF): 26	Cut Vol. (CY): 43
Fill Area (SF): 7	Fill Vol. (CY): 17
Seed Width (FT): 29	Seed Area (SY): 156
TEMP. FILL (SF): 7	TEMP. FILL (CY): 18
TEMP. CUT (SF): 2	TEMP. CUT (CY): 3

PGL 974.05
STA. 319+50.00
XGL 973.97



Cut Area (SF): 20	Cut Vol. (CY): 39
Fill Area (SF): 11	Fill Vol. (CY): 23
Seed Width (FT): 28	Seed Area (SY): 159
TEMP. FILL (SF): 12	TEMP. FILL (CY): 21
TEMP. CUT (SF): 2	TEMP. CUT (CY): 4

PGL 973.82
STA. 319+00.00
XGL 973.74

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

LEGEND

* FOR INFORMATION ONLY

TEMP. Totals*		
CUT: 7	FILL: 39	
Sheet Totals		
Seeding	Cut	Fill
315	82	40

CROSS SECTIONS - U.S. 36
STA. 319+00.00 TO STA. 319+50.00

DEL-36-00.00

MODEL: Section 5 XS - 319+00.00 (Sheet) PAPERSIZE: 34x22 (In.) DATE: 9/21/2026 TIME: 06:56:27 USER: ClaudiaH
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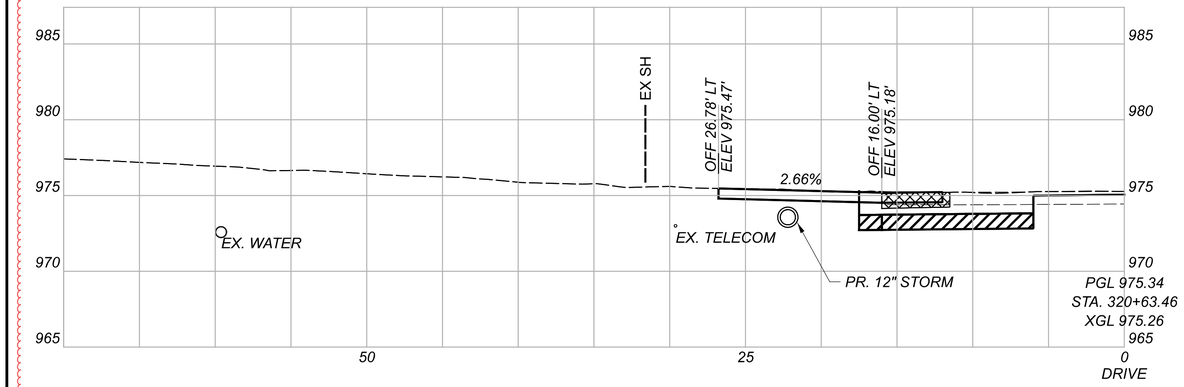
DESIGN AGENCY
STRAND ASSOCIATES®

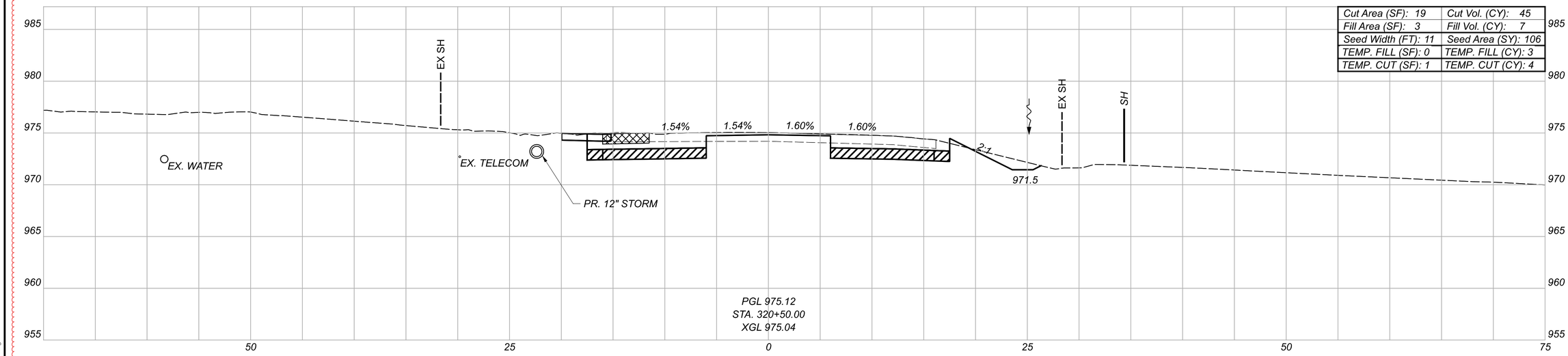
DESIGNER
CMH

REVIEWER
JDH 10/13/25

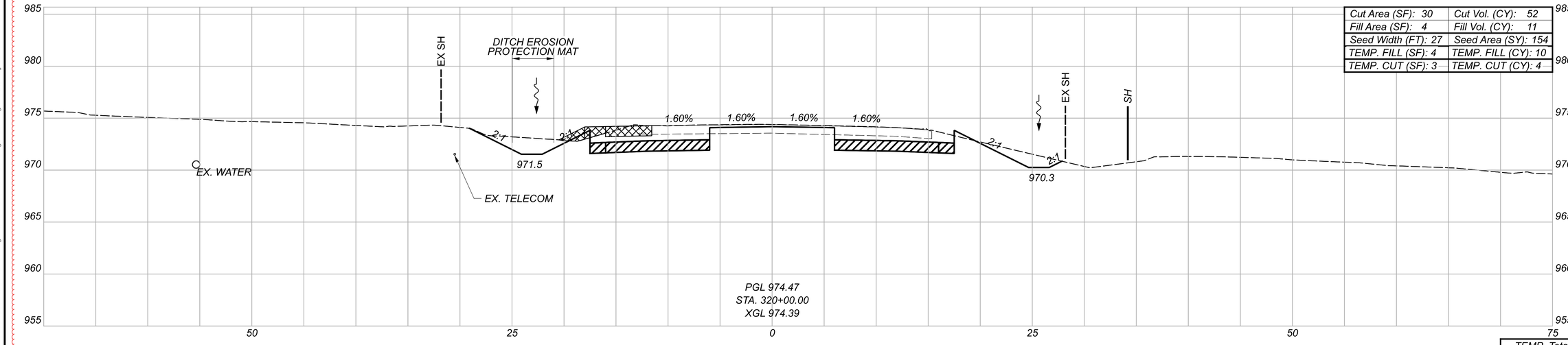
PROJECT ID
109070

SHEET P.414 TOTAL 573





Cut Area (SF): 19	Cut Vol. (CY): 45
Fill Area (SF): 3	Fill Vol. (CY): 7
Seed Width (FT): 11	Seed Area (SY): 106
TEMP. FILL (SF): 0	TEMP. FILL (CY): 3
TEMP. CUT (SF): 1	TEMP. CUT (CY): 4



Cut Area (SF): 30	Cut Vol. (CY): 52
Fill Area (SF): 4	Fill Vol. (CY): 11
Seed Width (FT): 27	Seed Area (SY): 154
TEMP. FILL (SF): 4	TEMP. FILL (CY): 10
TEMP. CUT (SF): 3	TEMP. CUT (CY): 4

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

* FOR INFORMATION ONLY

TEMP. Totals*	
CUT: 8	FILL: 13

Sheet Totals		
Seeding	Cut	Fill
261	97	18

CROSS SECTIONS - U.S. 36
STA. 320+00.00 TO STA. 320+63.46

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER CMH

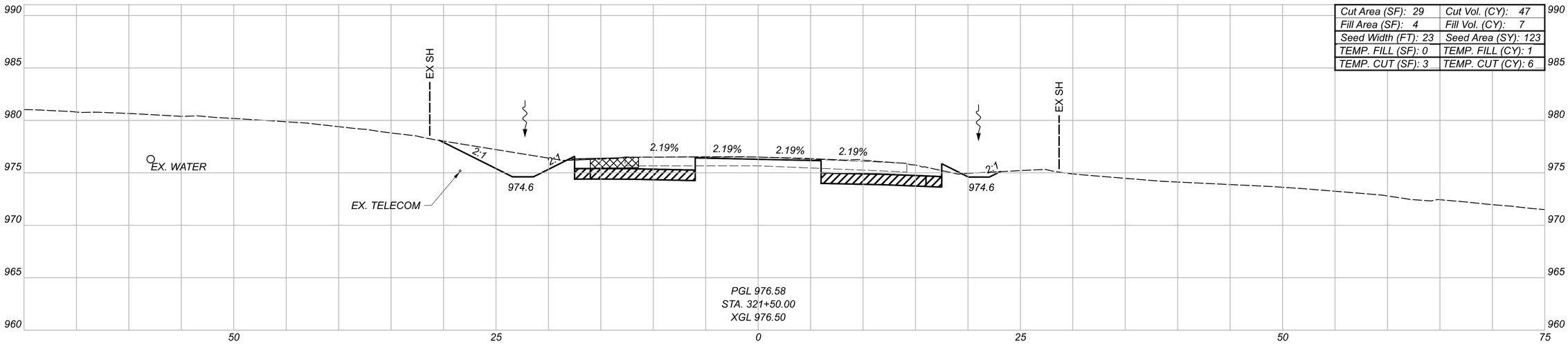
REVIEWER JDH 10/13/25

PROJECT ID 109070

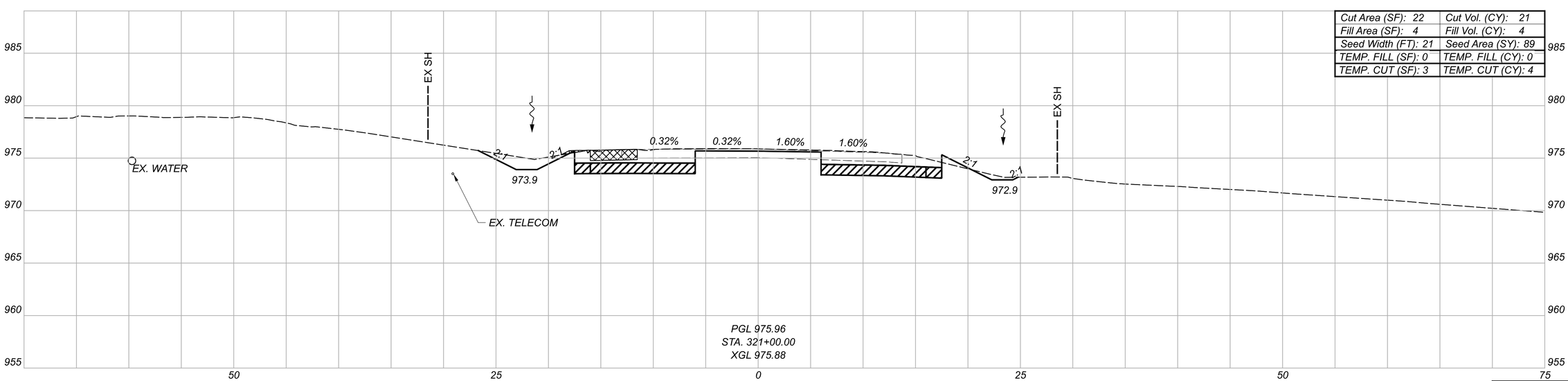
SHEET R.415 TOTAL 573

DEL-36-00.00

MODEL: Section 5 XS - 320+00.00 [Sheet] PAPERSIZE: 34x22 (In.) DATE: 9/21/2026 TIME: 06:56:30 USER: ClaudiaH
S:\C00\3500-3599\3589\025\Drawings\CAD\109070\400-Engineering\Roadway\Sheets\109070_XS500.dgn



Cut Area (SF): 29	Cut Vol. (CY): 47
Fill Area (SF): 4	Fill Vol. (CY): 7
Seed Width (FT): 23	Seed Area (SY): 123
TEMP. FILL (SF): 0	TEMP. FILL (CY): 1
TEMP. CUT (SF): 3	TEMP. CUT (CY): 6



Cut Area (SF): 22	Cut Vol. (CY): 21
Fill Area (SF): 4	Fill Vol. (CY): 4
Seed Width (FT): 21	Seed Area (SY): 89
TEMP. FILL (SF): 0	TEMP. FILL (CY): 0
TEMP. CUT (SF): 3	TEMP. CUT (CY): 4

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

* FOR INFORMATION ONLY

TEMP. Totals*	
CUT: 10	FILL: 1

Sheet Totals		
Seeding	Cut	Fill
212	84	14

CROSS SECTIONS - U.S. 36
STA. 321+00.00 TO STA. 321+50.00

DESIGN AGENCY

STRAND ASSOCIATES®

DESIGNER CMH

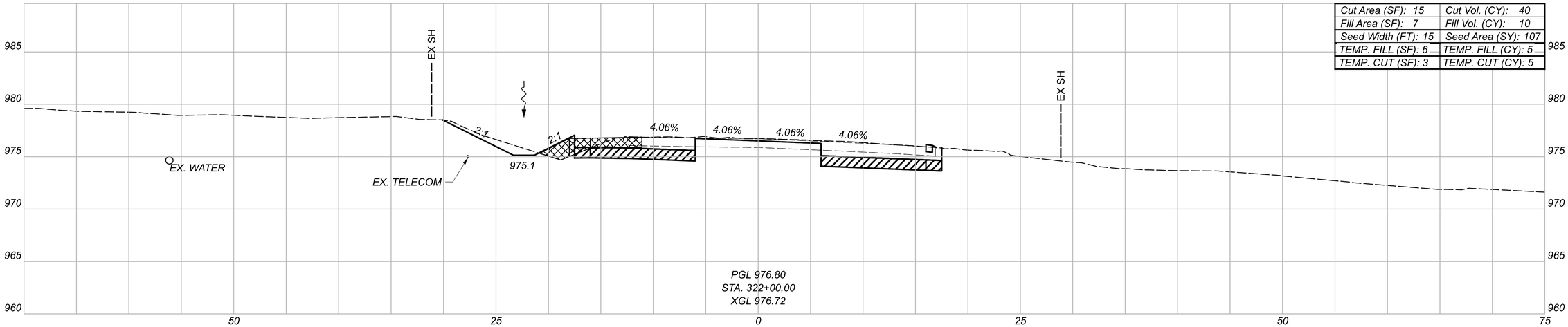
REVIEWER JDH 10/13/25

PROJECT ID 109070

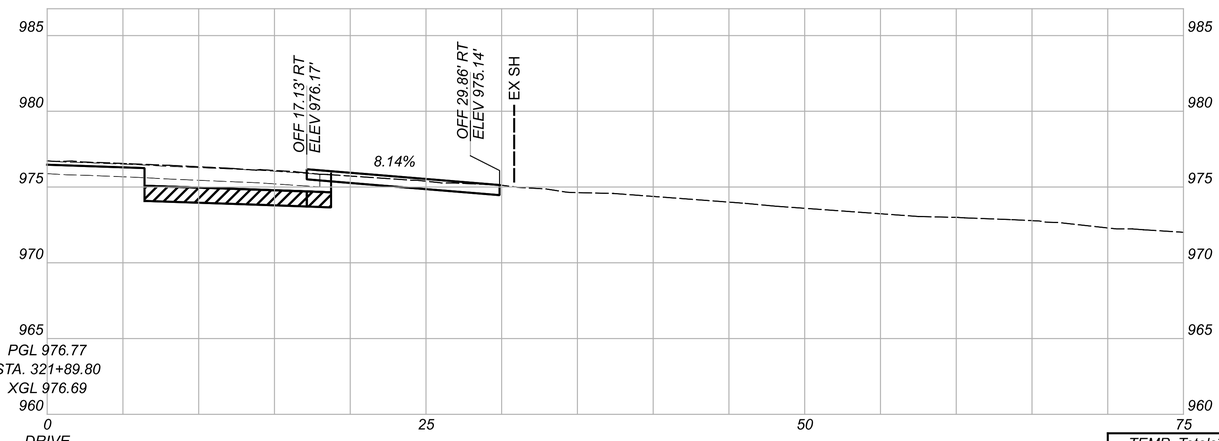
SHEET P.416 TOTAL 573

DEL-36-00.00

MODEL: Section 5 XS - 321+00.00 (Sheet) PAPERSIZE: 34x22 (in) DATE: 9/2/2026 TIME: 06:56:33 USER: ClaudiaH
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Cut Area (SF): 15	Cut Vol. (CY): 40
Fill Area (SF): 7	Fill Vol. (CY): 10
Seed Width (FT): 15	Seed Area (SY): 107
TEMP. FILL (SF): 6	TEMP. FILL (CY): 5
TEMP. CUT (SF): 3	TEMP. CUT (CY): 5



GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

* FOR INFORMATION ONLY

TEMP. Totals*		
CUT: 5	FILL: 5	
Sheet Totals		
Seeding	Cut	Fill
107	40	10

CROSS SECTIONS - U.S. 36
STA. 321+89.80 TO STA. 322+00.00

DEL-36-00.00

MODEL: Section 5 XS - 321+89.80 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 9/21/2026 TIME: 06:56:35 USER: ClaudiaH
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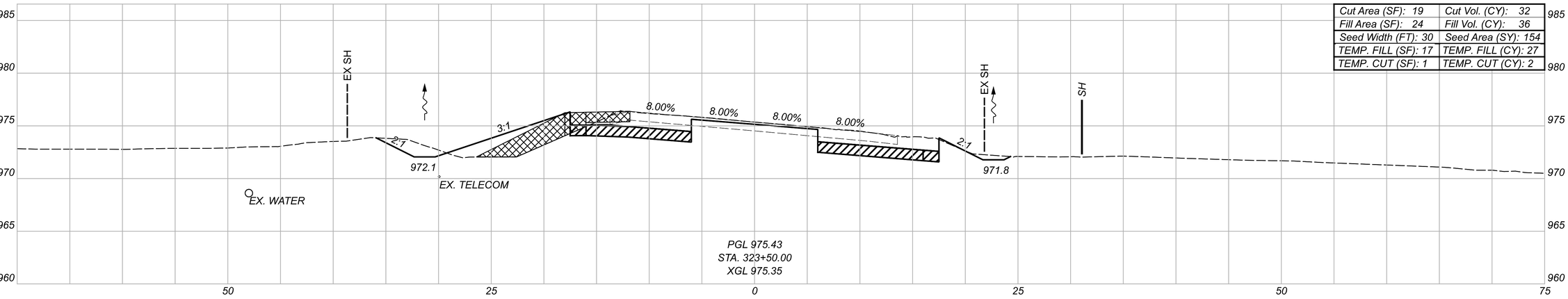
DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

REVIEWER
JDH 10/13/25

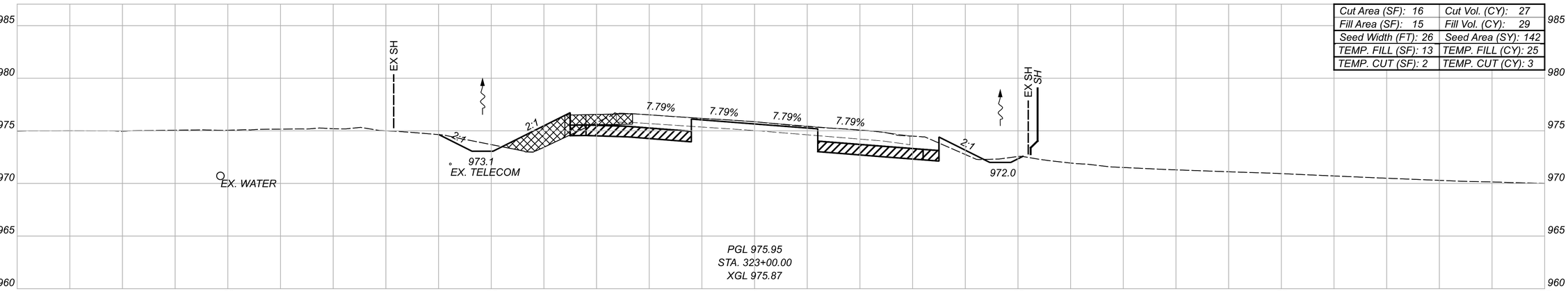
PROJECT ID
109070

SHEET P.417 TOTAL 573



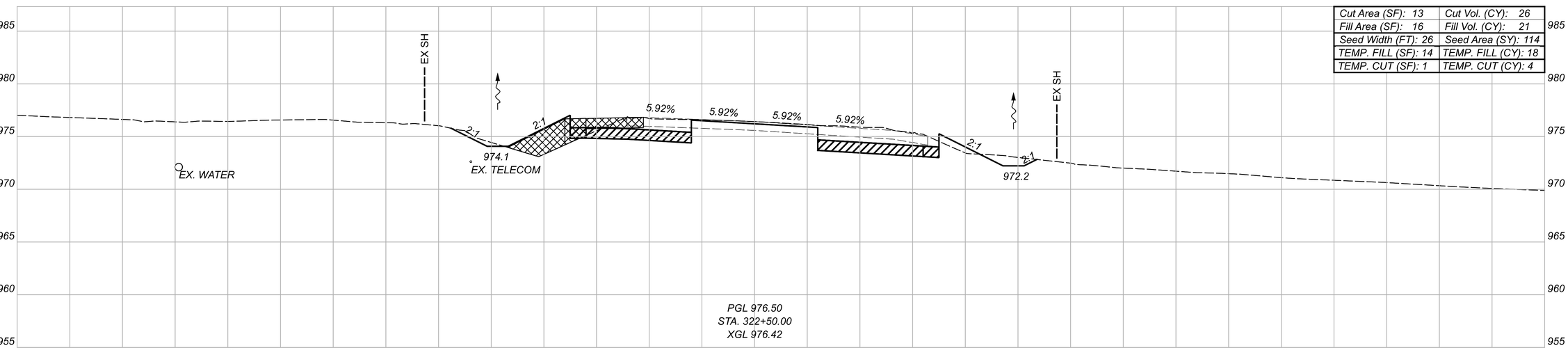
Cut Area (SF): 19	Cut Vol. (CY): 32
Fill Area (SF): 24	Fill Vol. (CY): 36
Seed Width (FT): 30	Seed Area (SY): 154
TEMP. FILL (SF): 17	TEMP. FILL (CY): 27
TEMP. CUT (SF): 1	TEMP. CUT (CY): 2

PGL 975.43
STA. 323+50.00
XGL 975.35



Cut Area (SF): 16	Cut Vol. (CY): 27
Fill Area (SF): 15	Fill Vol. (CY): 29
Seed Width (FT): 26	Seed Area (SY): 142
TEMP. FILL (SF): 13	TEMP. FILL (CY): 25
TEMP. CUT (SF): 2	TEMP. CUT (CY): 3

PGL 975.95
STA. 323+00.00
XGL 975.87



Cut Area (SF): 13	Cut Vol. (CY): 26
Fill Area (SF): 16	Fill Vol. (CY): 21
Seed Width (FT): 26	Seed Area (SY): 114
TEMP. FILL (SF): 14	TEMP. FILL (CY): 18
TEMP. CUT (SF): 1	TEMP. CUT (CY): 4

PGL 976.50
STA. 322+50.00
XGL 976.42

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

* FOR INFORMATION ONLY

TEMP. Totals*	
CUT: 9	FILL: 70

Sheet Totals		
Seeding	Cut	Fill
411	85	86

CROSS SECTIONS - U.S. 36
STA. 322+50.00 TO STA. 323+50.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER: CMH

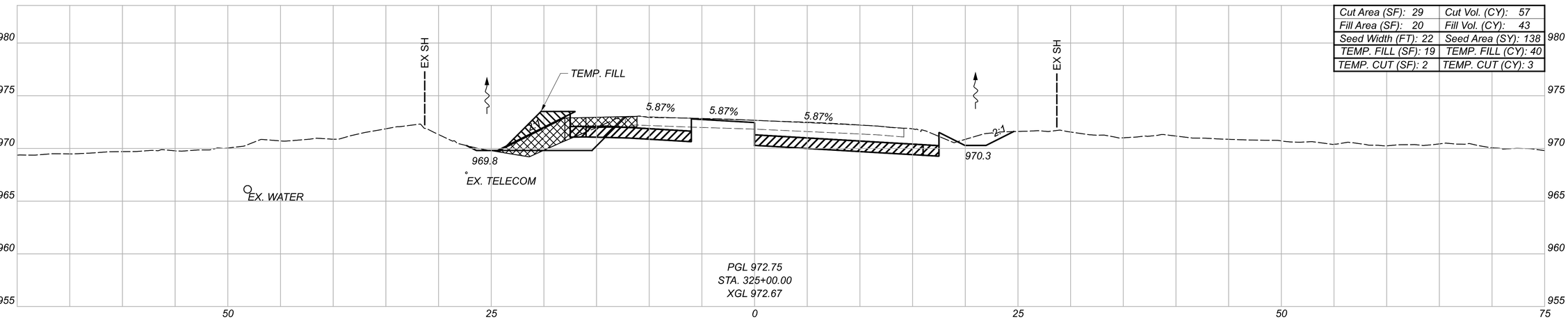
REVIEWER: JDH 10/13/25

PROJECT ID: 109070

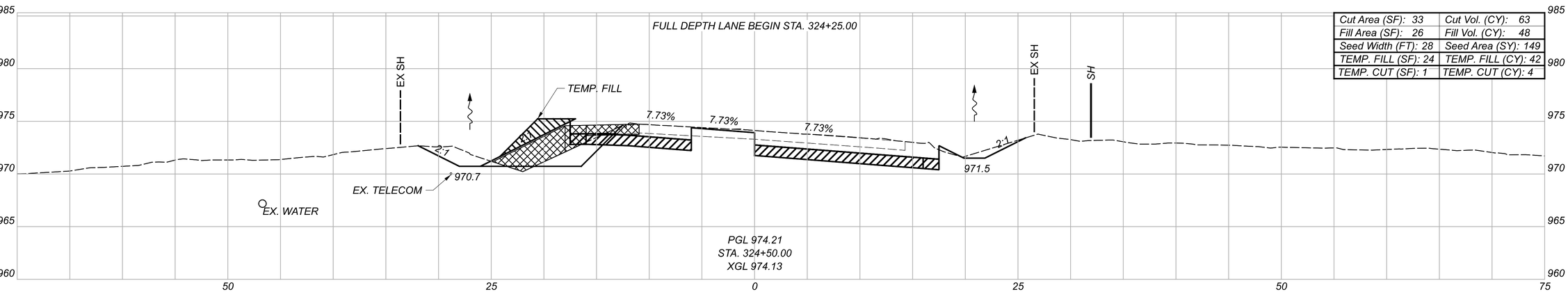
SHEET: P.418 TOTAL: 573

DEL-36-00.00

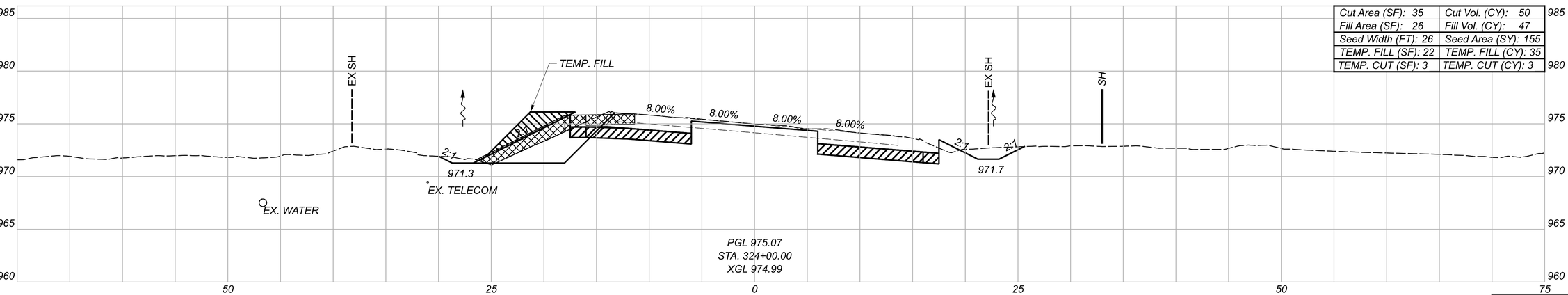
MODEL: Section 5 XS - 322+50.00 [Sheet1] PAPERSIZE: 34x22 (in.) DATE: 9/21/2026 TIME: 06:56:37 USER: ClaudiaH
S:\COO\3500-3599\3589.025\Drawings\CAD\109070\400-Engineering\Roadway\Sheets\109070_XS500.dgn



Cut Area (SF): 29	Cut Vol. (CY): 57
Fill Area (SF): 20	Fill Vol. (CY): 43
Seed Width (FT): 22	Seed Area (SY): 138
TEMP. FILL (SF): 19	TEMP. FILL (CY): 40
TEMP. CUT (SF): 2	TEMP. CUT (CY): 3



Cut Area (SF): 33	Cut Vol. (CY): 63
Fill Area (SF): 26	Fill Vol. (CY): 48
Seed Width (FT): 28	Seed Area (SY): 149
TEMP. FILL (SF): 24	TEMP. FILL (CY): 42
TEMP. CUT (SF): 1	TEMP. CUT (CY): 4



Cut Area (SF): 35	Cut Vol. (CY): 50
Fill Area (SF): 26	Fill Vol. (CY): 47
Seed Width (FT): 26	Seed Area (SY): 155
TEMP. FILL (SF): 22	TEMP. FILL (CY): 35
TEMP. CUT (SF): 3	TEMP. CUT (CY): 3

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

* FOR INFORMATION ONLY

TEMP. Totals*	
CUT: 10	FILL:117

Sheet Totals		
Seeding	Cut	Fill
442	170	138

CROSS SECTIONS - U.S. 36
STA. 324+00.00 TO STA. 325+00.00

DESIGN AGENCY

STRAND ASSOCIATES®

DESIGNER CMH

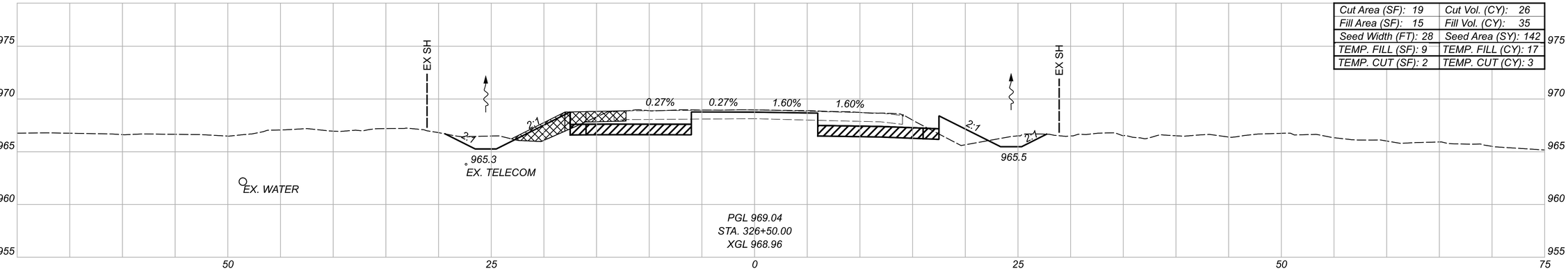
REVIEWER JDH 10/13/25

PROJECT ID 109070

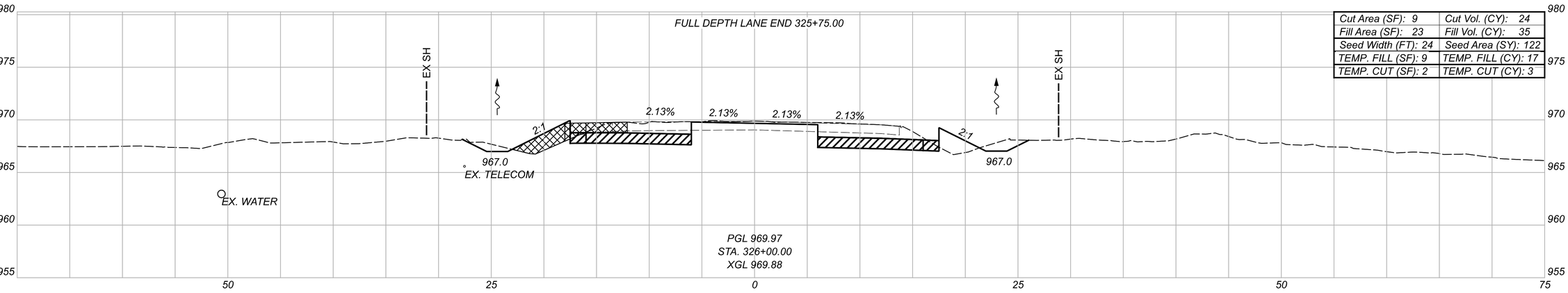
SHEET P.419 TOTAL 573

DEL-36-00.00

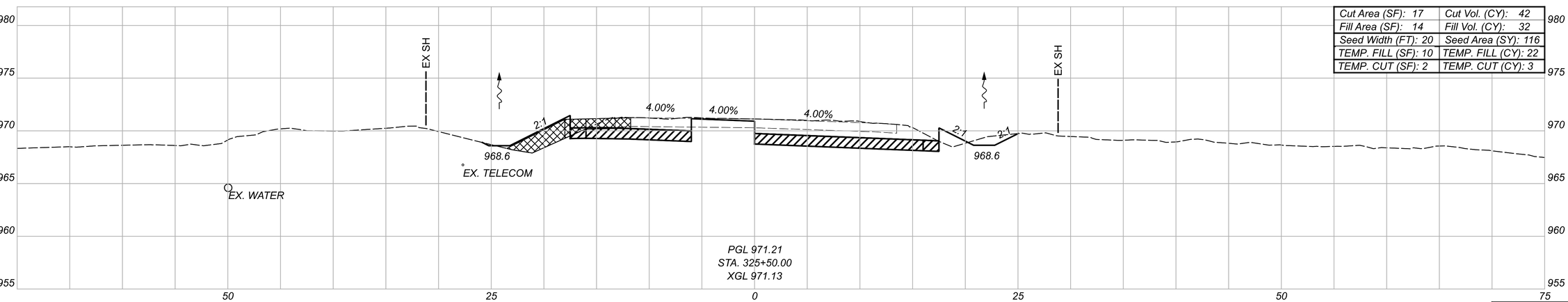
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Cut Area (SF): 19	Cut Vol. (CY): 26
Fill Area (SF): 15	Fill Vol. (CY): 35
Seed Width (FT): 28	Seed Area (SY): 142
TEMP. FILL (SF): 9	TEMP. FILL (CY): 17
TEMP. CUT (SF): 2	TEMP. CUT (CY): 3



Cut Area (SF): 9	Cut Vol. (CY): 24
Fill Area (SF): 23	Fill Vol. (CY): 35
Seed Width (FT): 24	Seed Area (SY): 122
TEMP. FILL (SF): 9	TEMP. FILL (CY): 17
TEMP. CUT (SF): 2	TEMP. CUT (CY): 3



Cut Area (SF): 17	Cut Vol. (CY): 42
Fill Area (SF): 14	Fill Vol. (CY): 32
Seed Width (FT): 20	Seed Area (SY): 116
TEMP. FILL (SF): 10	TEMP. FILL (CY): 22
TEMP. CUT (SF): 2	TEMP. CUT (CY): 3

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

* FOR INFORMATION ONLY

TEMP. Totals*		
CUT: 9	FILL: 56	
Sheet Totals		
Seeding	Cut	Fill
381	92	102

CROSS SECTIONS - U.S. 36
STA. 325+50.00 TO STA. 326+50.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

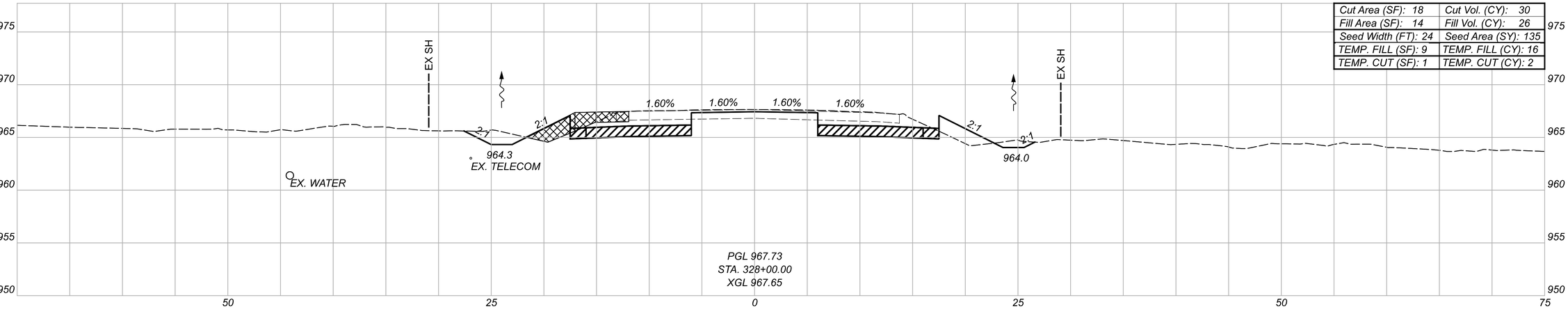
REVIEWER
JDH 10/13/25

PROJECT ID
109070

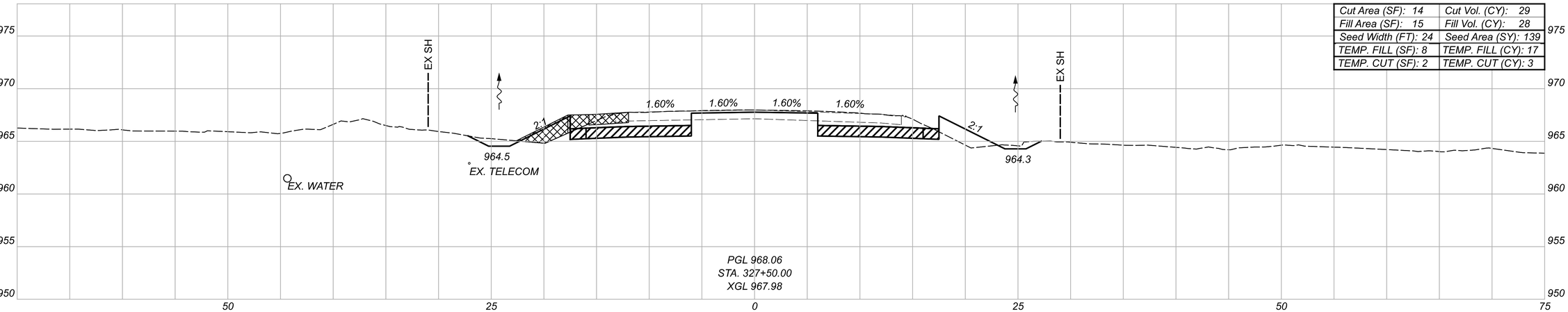
SHEET P.420 TOTAL 573

DEL-36-00.00

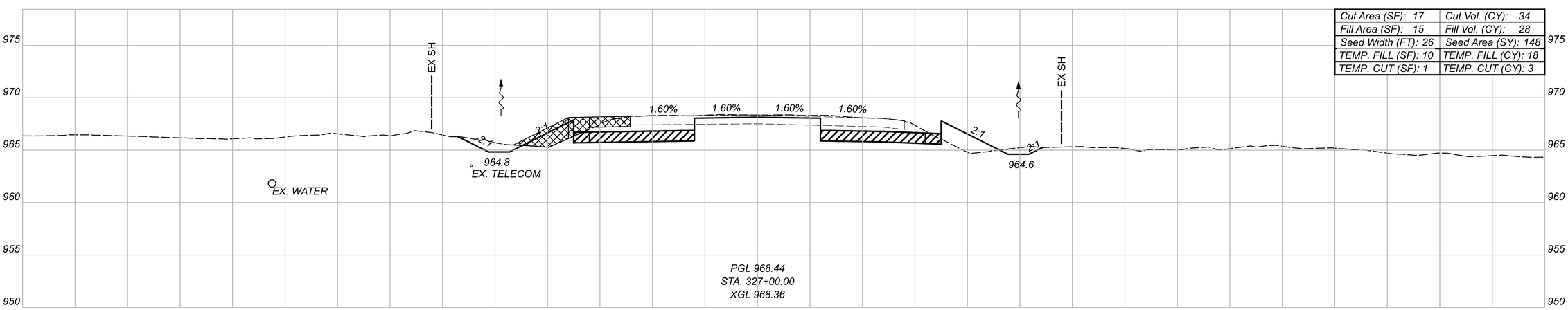
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S:\CO\3500--3599\3589\025\Drawings\CAD\109070\400-Engineering\Roadway\Sheets\109070_XS500.dgn



Cut Area (SF): 18	Cut Vol. (CY): 30
Fill Area (SF): 14	Fill Vol. (CY): 26
Seed Width (FT): 24	Seed Area (SY): 135
TEMP. FILL (SF): 9	TEMP. FILL (CY): 16
TEMP. CUT (SF): 1	TEMP. CUT (CY): 2



Cut Area (SF): 14	Cut Vol. (CY): 29
Fill Area (SF): 15	Fill Vol. (CY): 28
Seed Width (FT): 24	Seed Area (SY): 139
TEMP. FILL (SF): 8	TEMP. FILL (CY): 17
TEMP. CUT (SF): 2	TEMP. CUT (CY): 3



Cut Area (SF): 17	Cut Vol. (CY): 34
Fill Area (SF): 15	Fill Vol. (CY): 28
Seed Width (FT): 26	Seed Area (SY): 148
TEMP. FILL (SF): 10	TEMP. FILL (CY): 18
TEMP. CUT (SF): 1	TEMP. CUT (CY): 3

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

LEGEND

* FOR INFORMATION ONLY

TEMP. Totals*		
CUT: 8	FILL: 51	
Sheet Totals		
Seeding	Cut	Fill
422	93	82

CROSS SECTIONS - U.S. 36
STA. 327+00.00 TO STA. 328+00.00

DESIGN AGENCY

STRAND ASSOCIATES®

DESIGNER: CMH

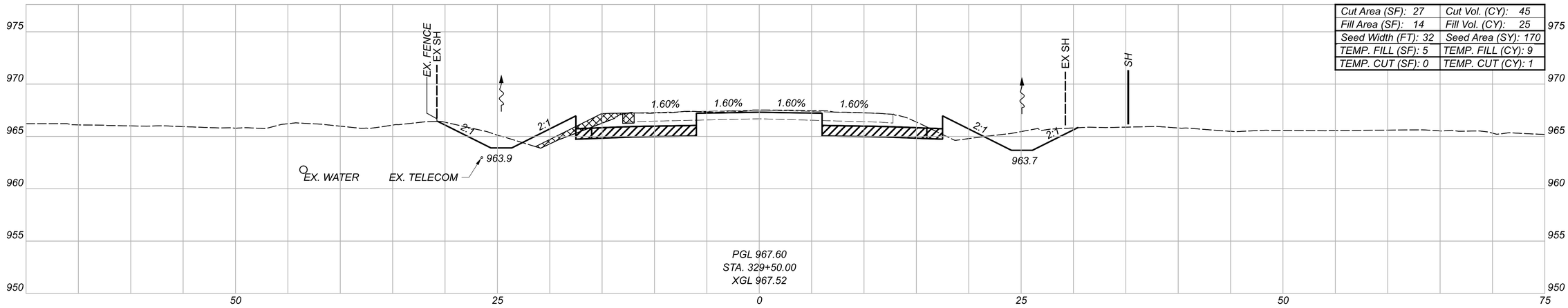
REVIEWER: JDH 10/13/25

PROJECT ID: 109070

SHEET: P.421 TOTAL: 573

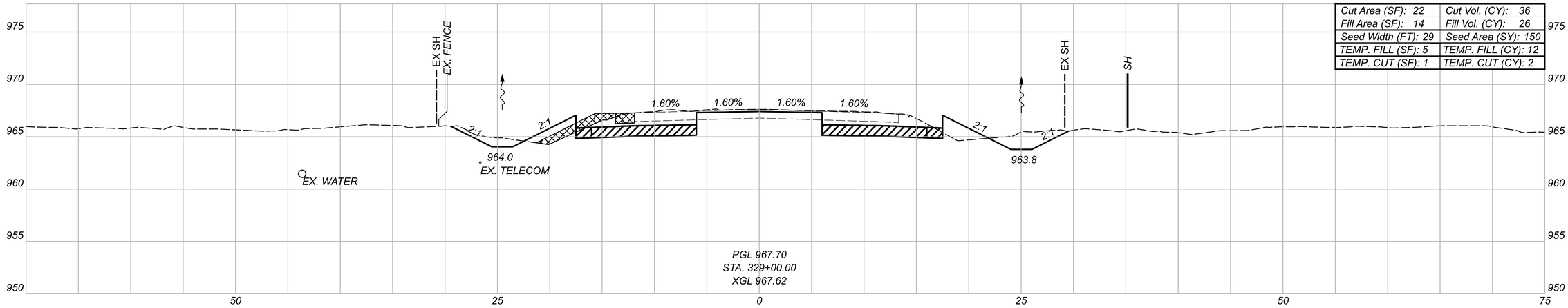
DEL-36-00.00

MODEL: Section 5 XS - 327+00.00 (Sheet) PAPERSIZE: 34x22 (in) DATE: 9/2/2026 TIME: 06:56:47 USER: ClaudiaH
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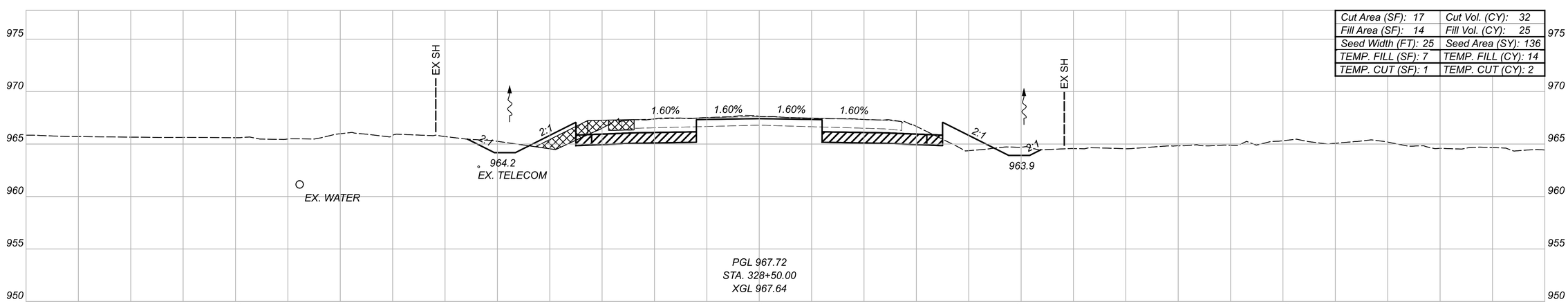
Cut Area (SF): 27	Cut Vol. (CY): 45
Fill Area (SF): 14	Fill Vol. (CY): 25
Seed Width (FT): 32	Seed Area (SY): 170
TEMP. FILL (SF): 5	TEMP. FILL (CY): 9
TEMP. CUT (SF): 0	TEMP. CUT (CY): 1

PGL 967.60
STA. 329+50.00
XGL 967.52



Cut Area (SF): 22	Cut Vol. (CY): 36
Fill Area (SF): 14	Fill Vol. (CY): 26
Seed Width (FT): 29	Seed Area (SY): 150
TEMP. FILL (SF): 5	TEMP. FILL (CY): 12
TEMP. CUT (SF): 1	TEMP. CUT (CY): 2

PGL 967.70
STA. 329+00.00
XGL 967.62



Cut Area (SF): 17	Cut Vol. (CY): 32
Fill Area (SF): 14	Fill Vol. (CY): 25
Seed Width (FT): 25	Seed Area (SY): 136
TEMP. FILL (SF): 7	TEMP. FILL (CY): 14
TEMP. CUT (SF): 1	TEMP. CUT (CY): 2

PGL 967.72
STA. 328+50.00
XGL 967.64

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

* FOR INFORMATION ONLY

TEMP. Totals*	
CUT: 5	FILL: 35
Sheet Totals	
Seeding	Cut / Fill
456	113 / 76

CROSS SECTIONS - U.S. 36
STA. 328+50.00 TO STA. 329+50.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

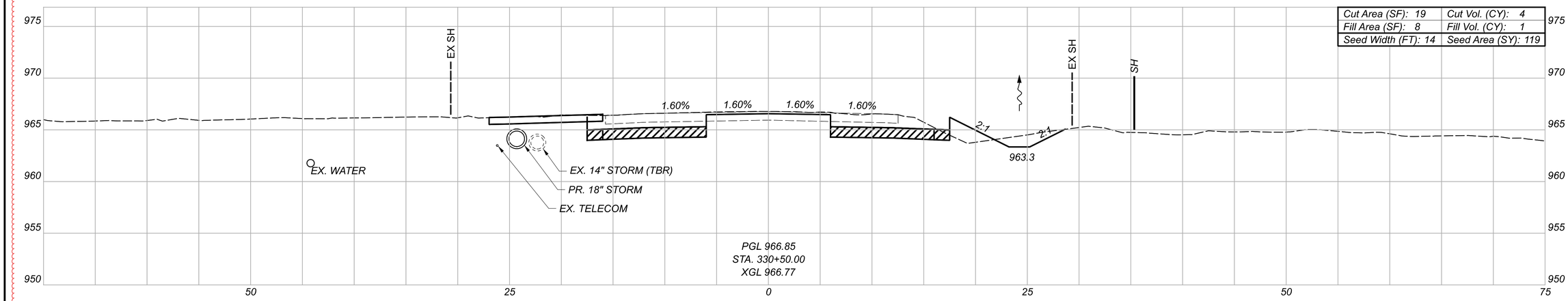
REVIEWER
JDH 10/13/25

PROJECT ID
109070

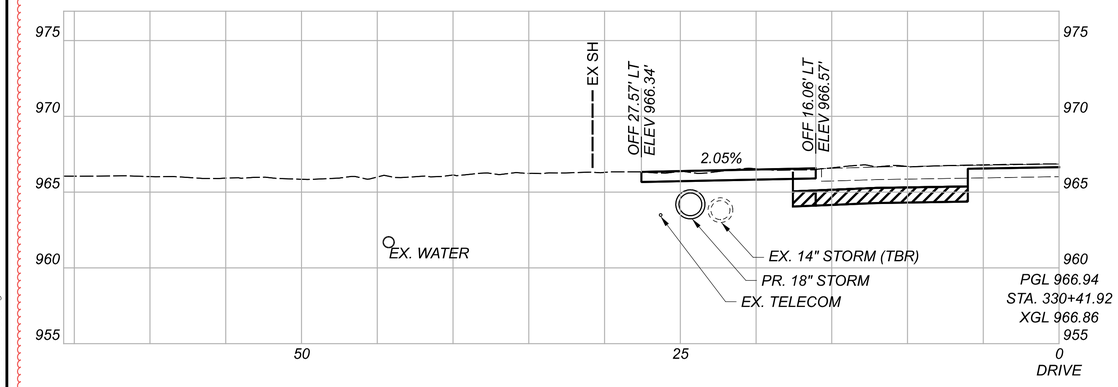
SHEET P.422 | TOTAL 573

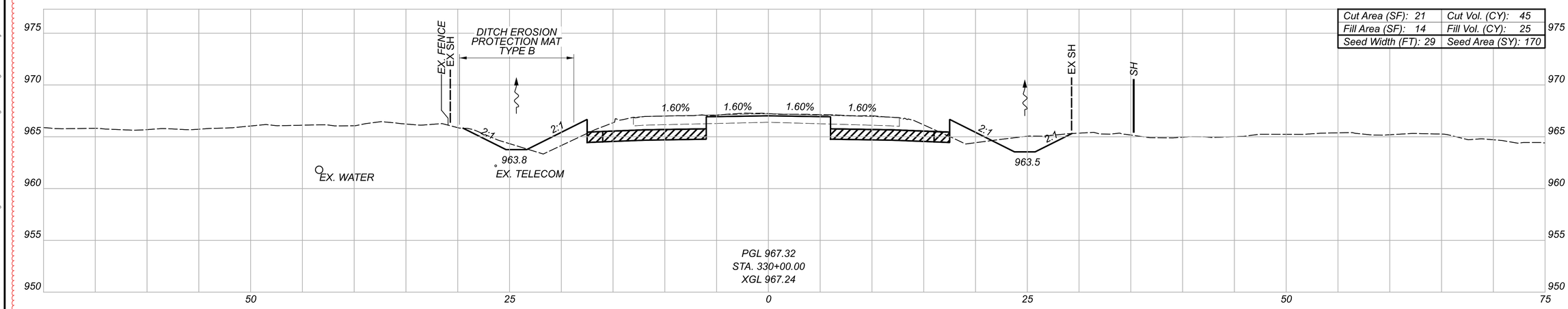
DEL-36-00.00

MODEL: Section 5 XS - 328+50.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 9/2/2026 TIME: 06:56:51 USER: ClaudiaH
S:\C00\3500--3599\3589\025\Drawings\CAD\109070\400-Engineering\Roadway\Sheets\109070_XS500.dgn



Cut Area (SF): 19	Cut Vol. (CY): 4
Fill Area (SF): 8	Fill Vol. (CY): 1
Seed Width (FT): 14	Seed Area (SY): 119





Cut Area (SF): 21	Cut Vol. (CY): 45
Fill Area (SF): 14	Fill Vol. (CY): 25
Seed Width (FT): 29	Seed Area (SY): 170

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
289	82	45

CROSS SECTIONS - U.S. 36
STA. 330+00.00 TO STA. 330+50.00

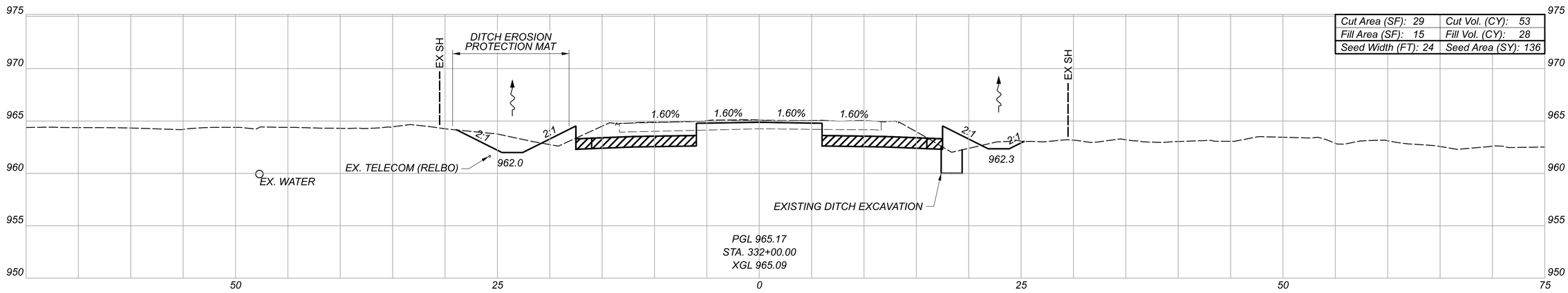
DESIGN AGENCY
STRAND ASSOCIATES

DESIGNER CMH
REVIEWER JDH 10/13/25
PROJECT ID 109070
SHEET P.423 TOTAL 573

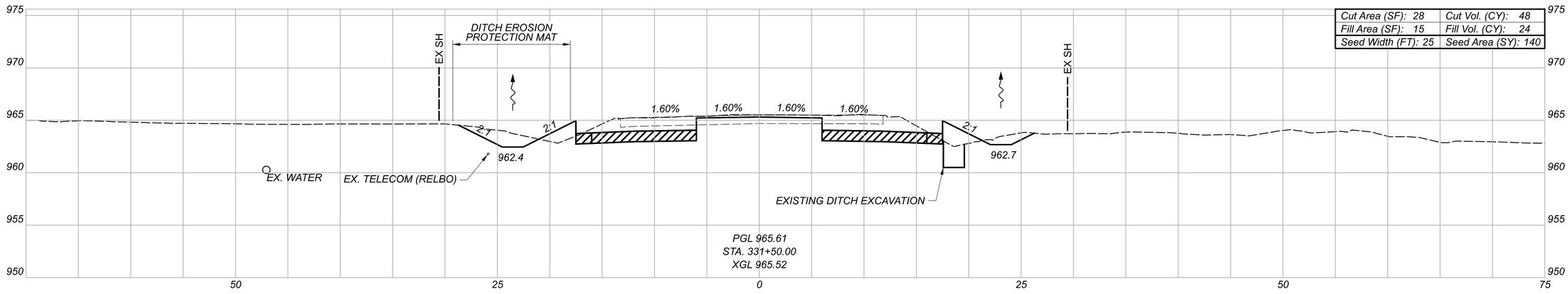
DEL-36-00.00

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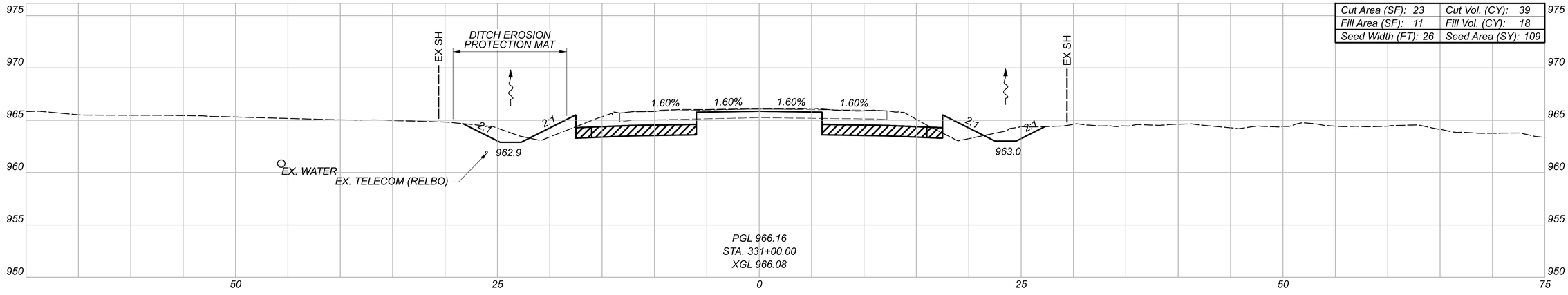
CROSS SECTIONS - U.S. 36
STA. 331+00.00 TO STA. 332+00.00



Cut Area (SF): 29	Cut Vol. (CY): 53
Fill Area (SF): 15	Fill Vol. (CY): 28
Seed Width (FT): 24	Seed Area (SY): 136



Cut Area (SF): 28	Cut Vol. (CY): 48
Fill Area (SF): 15	Fill Vol. (CY): 24
Seed Width (FT): 25	Seed Area (SY): 140



Cut Area (SF): 23	Cut Vol. (CY): 39
Fill Area (SF): 11	Fill Vol. (CY): 18
Seed Width (FT): 26	Seed Area (SY): 109

LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
386	140	70

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

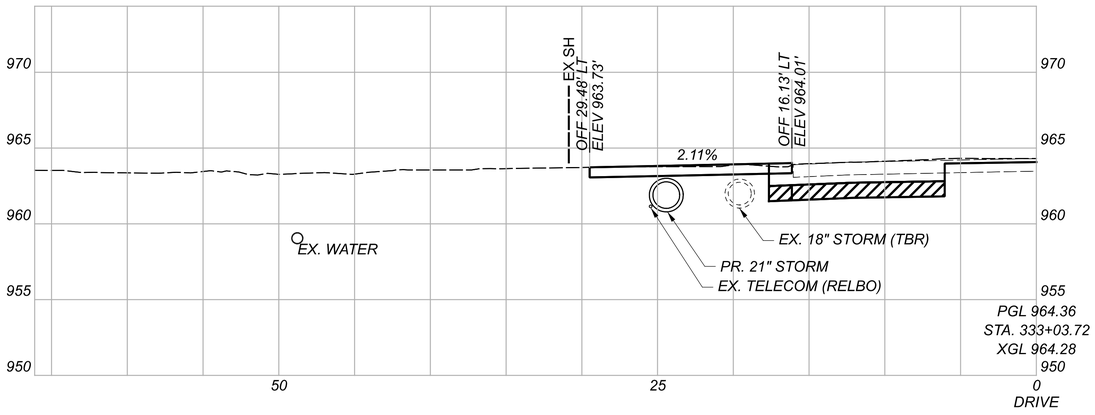
REVIEWER
JDH 10/13/25

PROJECT ID
109070

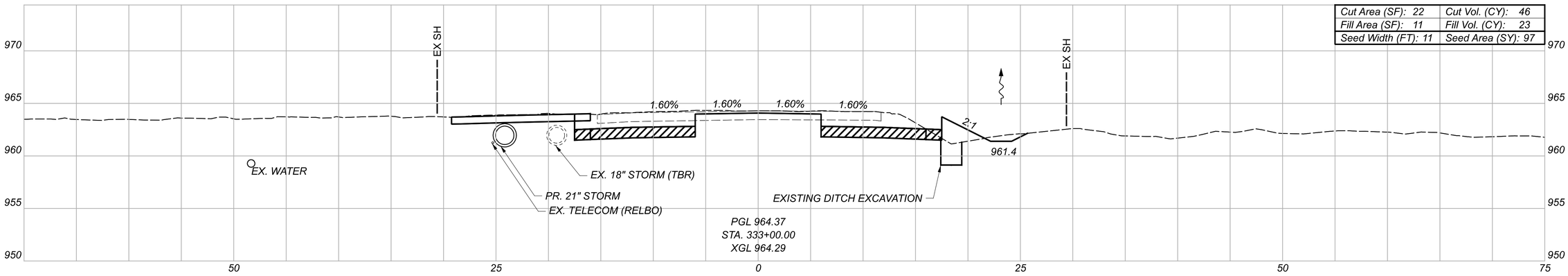
SHEET P.424 TOTAL 573

DEL-36-00.00

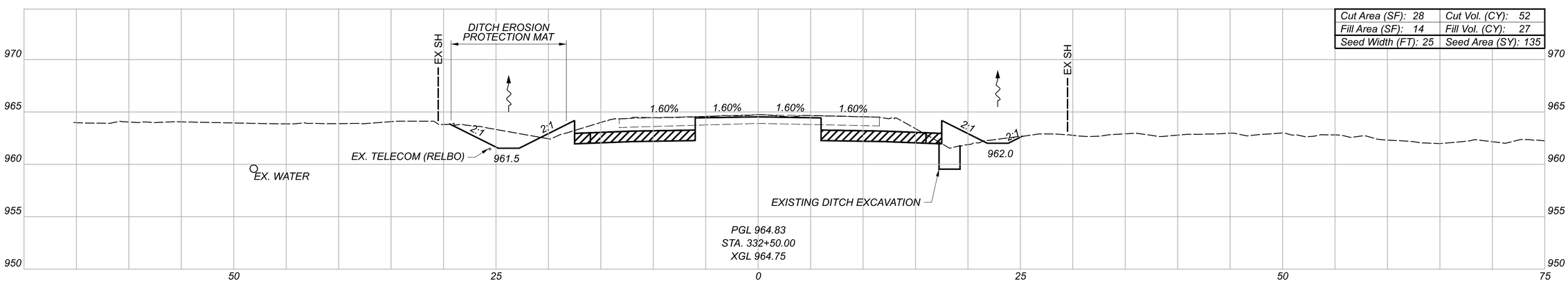
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S:\C00\3500--3599\3589\025\Drawings\CAD\109070\400-Engineering\Roadway\Sheets\109070_XS500.dgn



Cut Area (SF): 22	Cut Vol. (CY): 46
Fill Area (SF): 11	Fill Vol. (CY): 23
Seed Width (FT): 11	Seed Area (SY): 97



Cut Area (SF): 28	Cut Vol. (CY): 52
Fill Area (SF): 14	Fill Vol. (CY): 27
Seed Width (FT): 25	Seed Area (SY): 135



LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
232	98	50

CROSS SECTIONS - U.S. 36
STA. 332+50.00 TO STA. 333+03.72

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

REVIEWER
JDH 10/13/25

PROJECT ID
109070

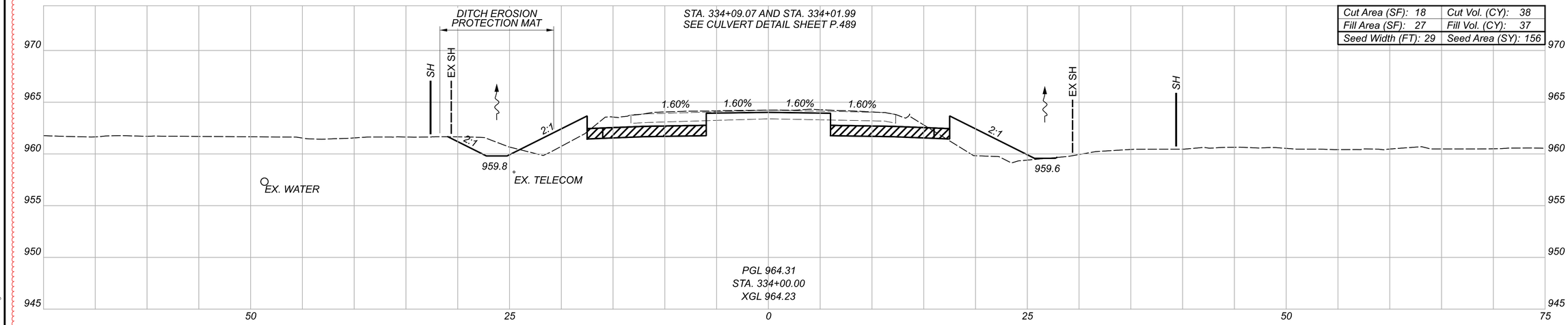
SHEET P.425 | TOTAL 573

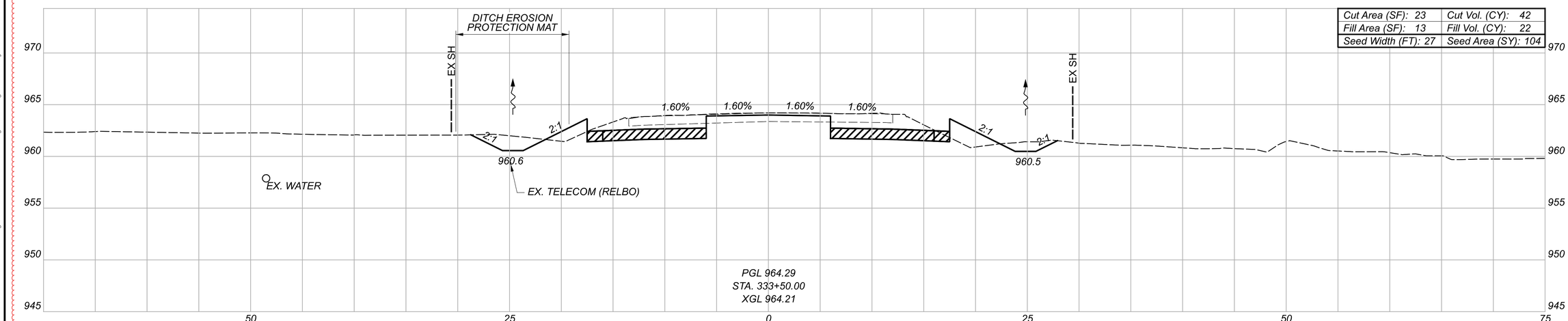
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DEL-36-00.00

MODEL: Section 5 XS - 333+50.00 [Sheet] PAPERSIZE: 34x22 (in) DATE: 9/21/2026 TIME: 06:51:05 USER: ClaudiaH
S:\C00\3500--3599\3589\025\Drawings\CAD\109070\400-Engineering\Roadway\Sheets\109070_XS500.dgn





LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
260	80	59

CROSS SECTIONS - U.S. 36
STA. 333+50.00 TO STA. 334+00.00

DESIGN AGENCY
STRAND ASSOCIATES®

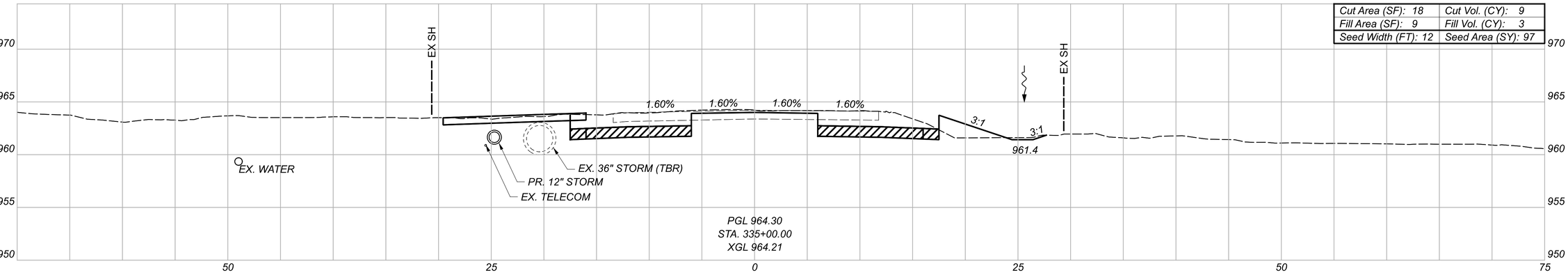
DESIGNER
CMH

REVIEWER
JDH 10/13/25

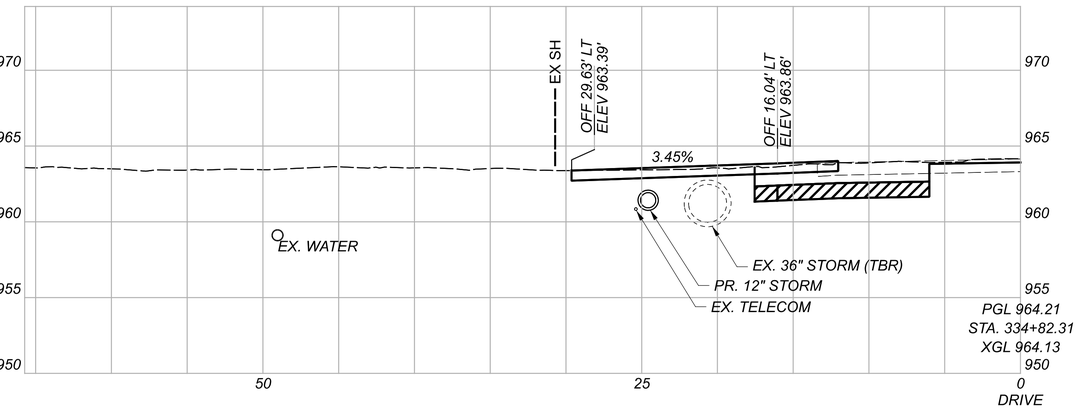
PROJECT ID
109070

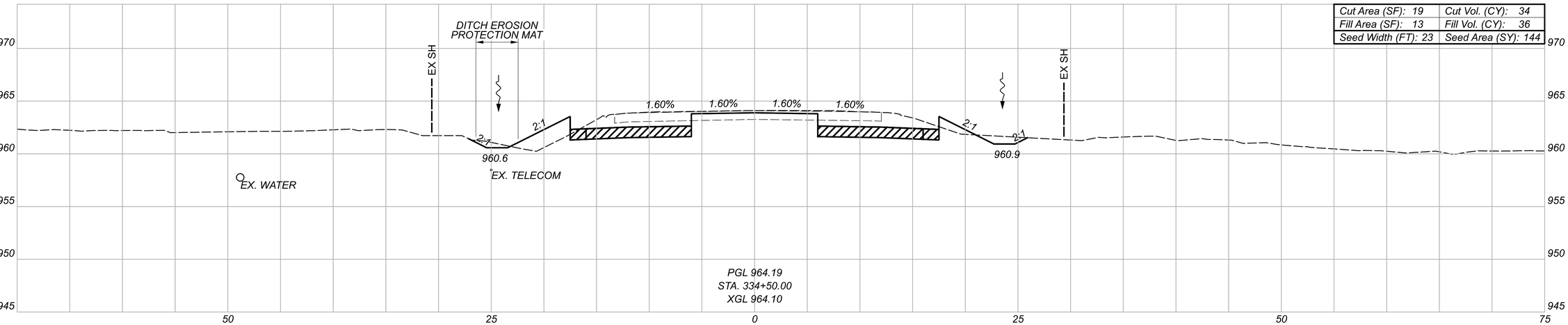
SHEET
P.426

TOTAL
573



Cut Area (SF): 18	Cut Vol. (CY): 9
Fill Area (SF): 9	Fill Vol. (CY): 3
Seed Width (FT): 12	Seed Area (SY): 97





Cut Area (SF): 19	Cut Vol. (CY): 34
Fill Area (SF): 13	Fill Vol. (CY): 36
Seed Width (FT): 23	Seed Area (SY): 144

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
242	68	56

CROSS SECTIONS - U.S. 36
STA. 334+50.00 TO STA. 335+00.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER CMH

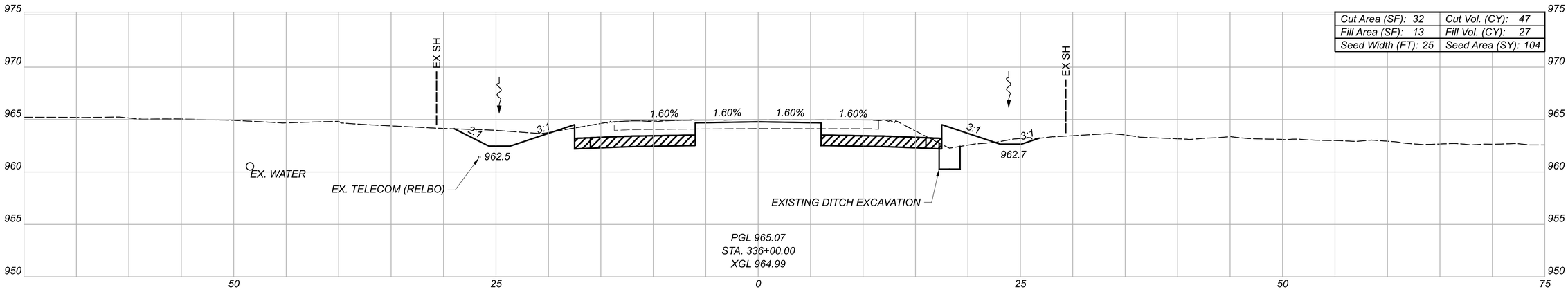
REVIEWER JDH 10/13/25

PROJECT ID 109070

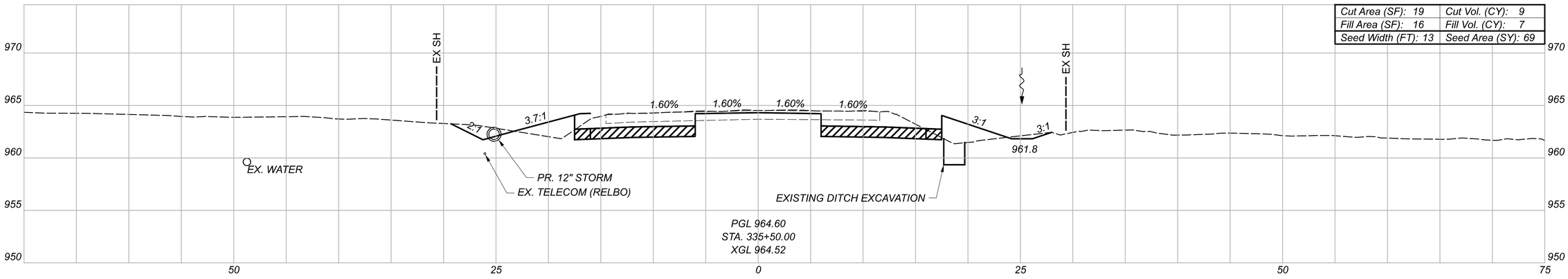
SHEET F.427 TOTAL 573

DEL-36-00.00

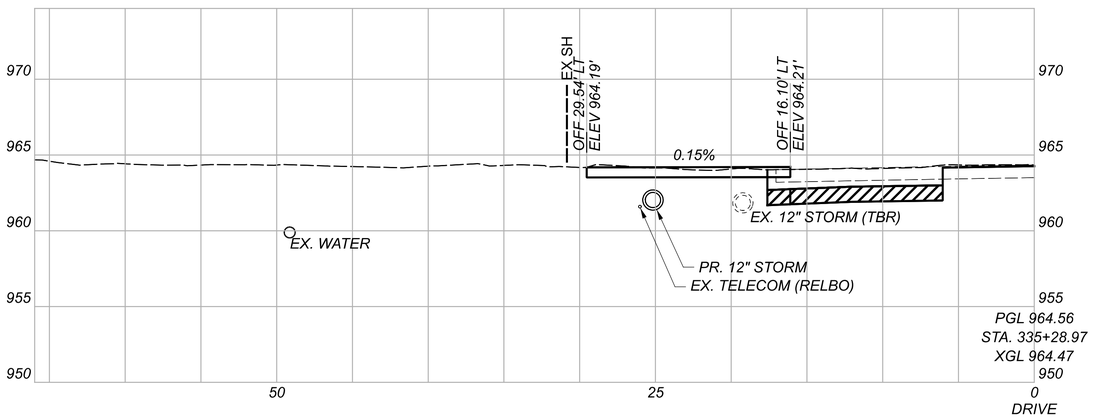
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S:\C00\3500--3599\3589.025\Drawings\CAD\109070\400-Engineering\Roadway\Sheets\109070_XS500.dgn



Cut Area (SF): 32	Cut Vol. (CY): 47
Fill Area (SF): 13	Fill Vol. (CY): 27
Seed Width (FT): 25	Seed Area (SY): 104



Cut Area (SF): 19	Cut Vol. (CY): 9
Fill Area (SF): 16	Fill Vol. (CY): 7
Seed Width (FT): 13	Seed Area (SY): 69



LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
173	81	50

CROSS SECTIONS - U.S. 36
STA. 335+28.97 TO STA. 336+00.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

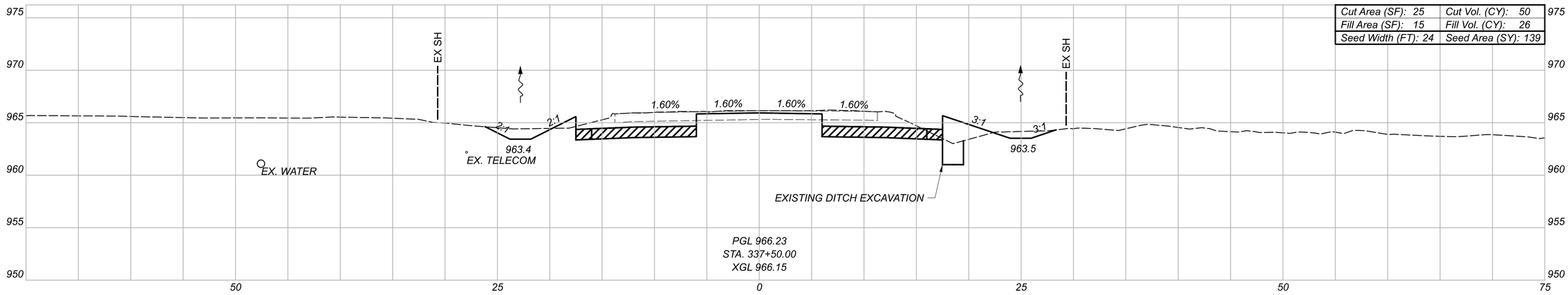
REVIEWER
JDH 10/13/25

PROJECT ID
109070

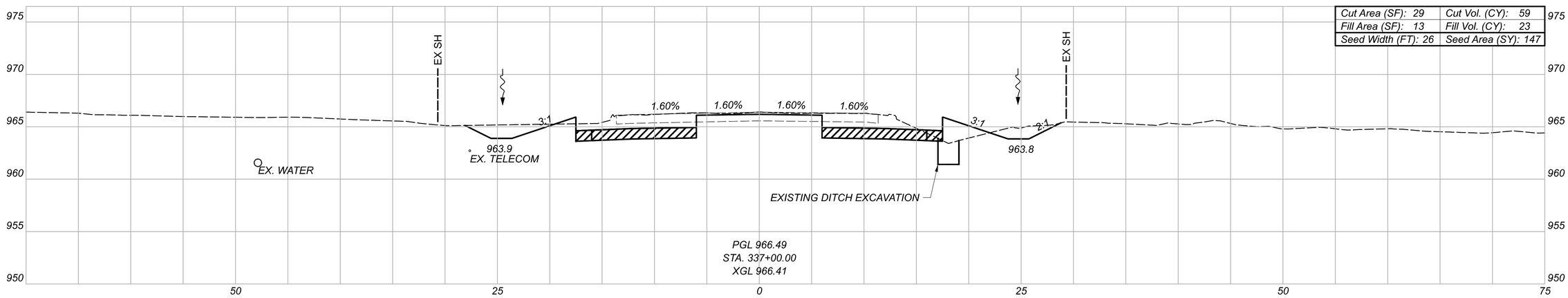
SHEET P.428 TOTAL 573

DEL-36-00.00

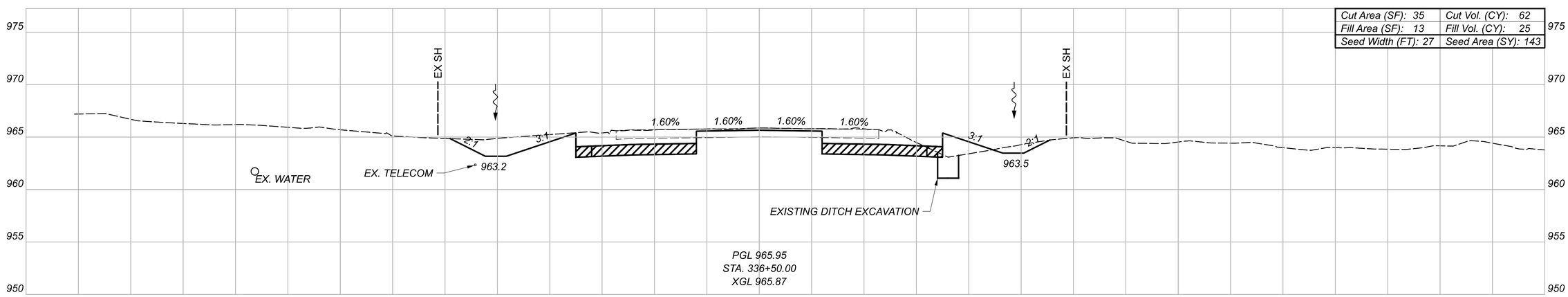
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S:\C00\3500-3599\3589\025\Drawings\CAD\109070\400-Engineering\Roadway\Sheets\109070_XS500.dgn



Cut Area (SF): 25	Cut Vol. (CY): 50
Fill Area (SF): 15	Fill Vol. (CY): 26
Seed Width (FT): 24	Seed Area (SY): 139



Cut Area (SF): 29	Cut Vol. (CY): 59
Fill Area (SF): 13	Fill Vol. (CY): 23
Seed Width (FT): 26	Seed Area (SY): 147



Cut Area (SF): 35	Cut Vol. (CY): 62
Fill Area (SF): 13	Fill Vol. (CY): 25
Seed Width (FT): 27	Seed Area (SY): 143

LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
429	171	72

CROSS SECTIONS - U.S. 36
STA. 336+50.00 TO STA. 337+50.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER CMH

REVIEWER JDH 10/13/25

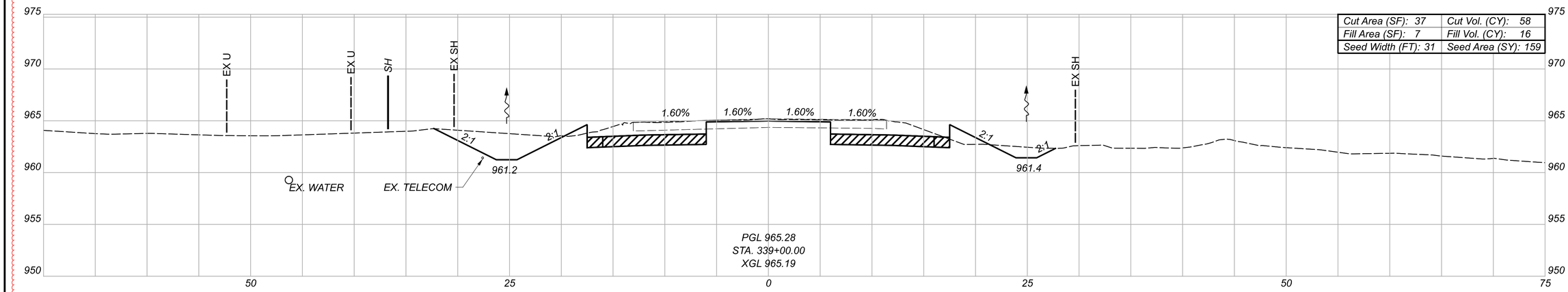
PROJECT ID 109070

SHEET P.429 TOTAL 573

DEL-36-00.00

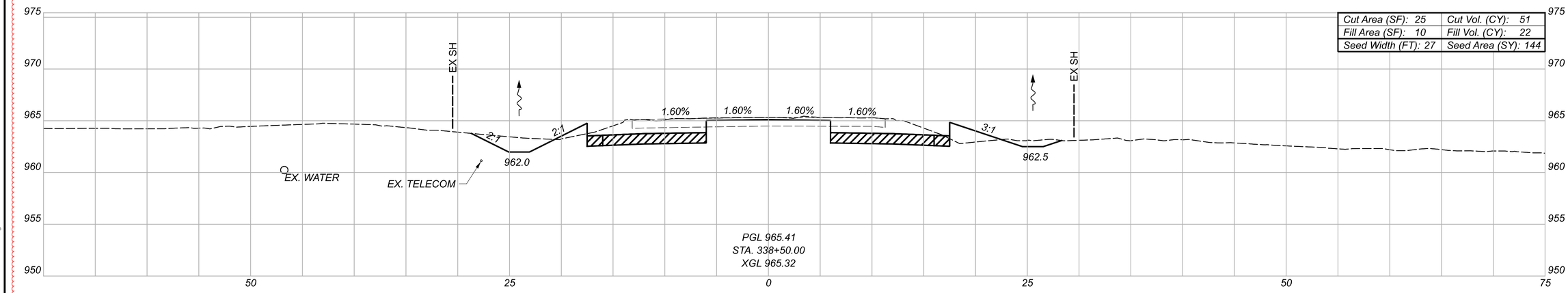
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CROSS SECTIONS - U.S. 36
STA. 338+00.00 TO STA. 339+00.00



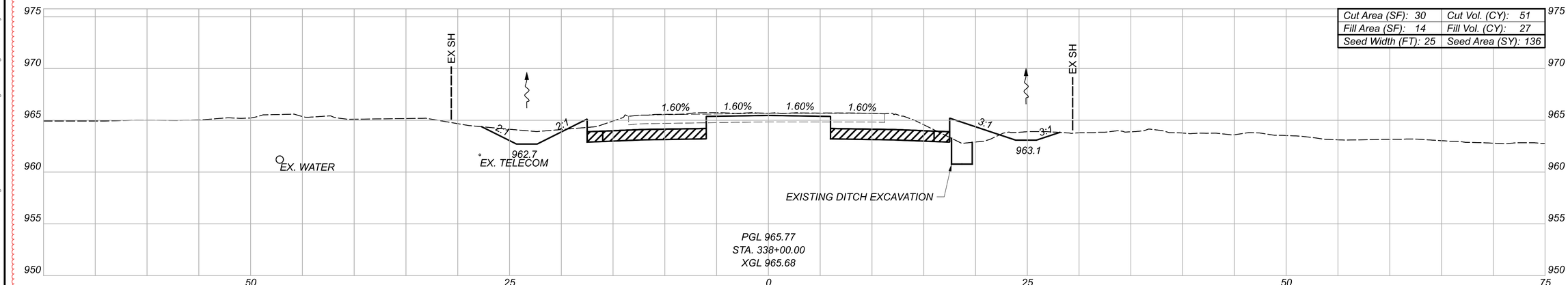
Cut Area (SF): 37	Cut Vol. (CY): 58
Fill Area (SF): 7	Fill Vol. (CY): 16
Seed Width (FT): 31	Seed Area (SY): 159

PGL 965.28
STA. 339+00.00
XGL 965.19



Cut Area (SF): 25	Cut Vol. (CY): 51
Fill Area (SF): 10	Fill Vol. (CY): 22
Seed Width (FT): 27	Seed Area (SY): 144

PGL 965.41
STA. 338+50.00
XGL 965.32



Cut Area (SF): 30	Cut Vol. (CY): 51
Fill Area (SF): 14	Fill Vol. (CY): 27
Seed Width (FT): 25	Seed Area (SY): 136

PGL 965.77
STA. 338+00.00
XGL 965.68

LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

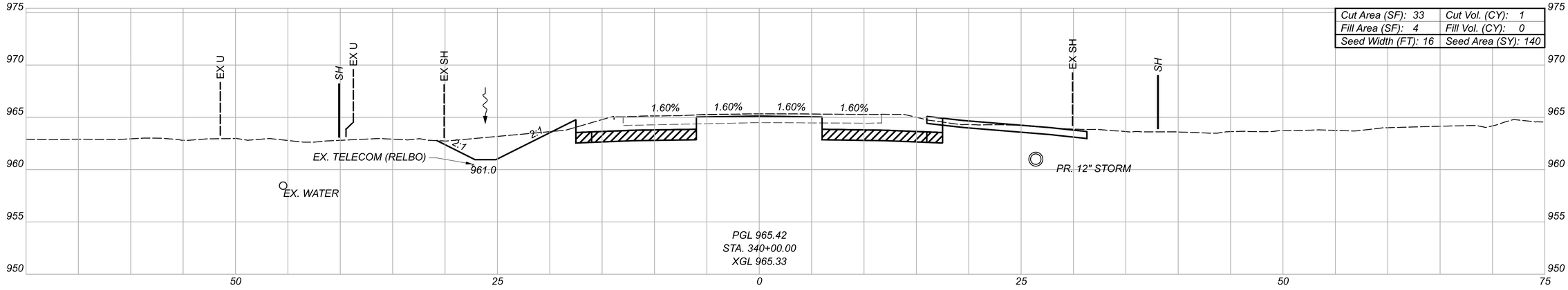
Sheet Totals		
Seeding	Cut	Fill
439	160	65

DESIGN AGENCY
STRAND ASSOCIATES®

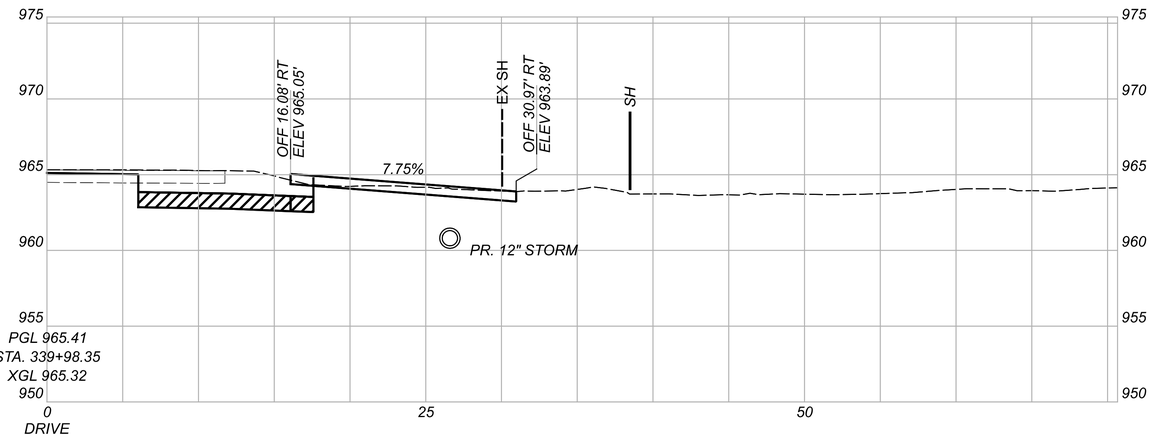
DESIGNER CMH
REVIEWER JDH 10/13/25
PROJECT ID 109070
SHEET P.430 TOTAL 573

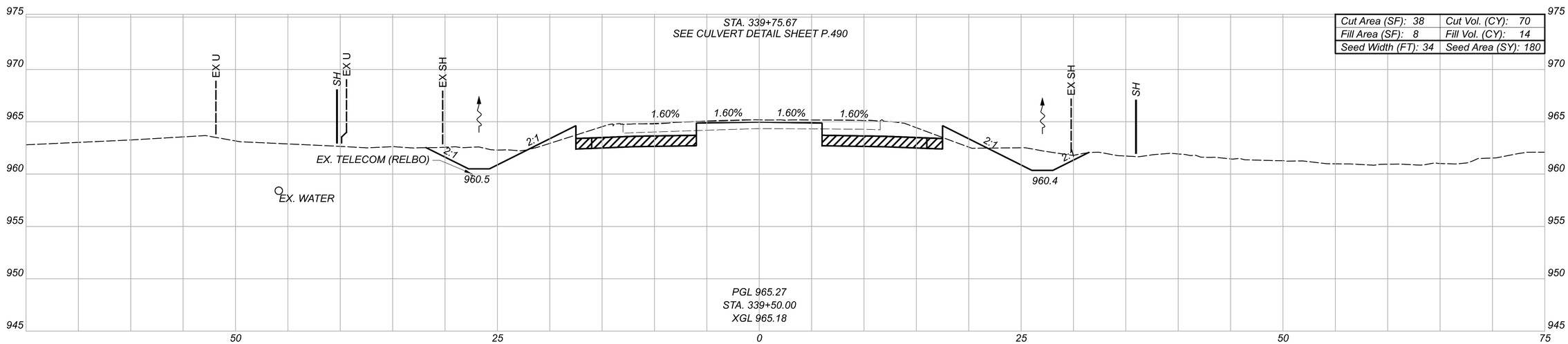
DEL-36-00.00

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S:\C00\3500--3599\3589.025\Drawings\CAD\109070\400-Engineering\Roadway\Sheets\109070_XS00.dgn



Cut Area (SF): 33	Cut Vol. (CY): 1
Fill Area (SF): 4	Fill Vol. (CY): 0
Seed Width (FT): 16	Seed Area (SY): 140





Cut Area (SF): 38	Cut Vol. (CY): 70
Fill Area (SF): 8	Fill Vol. (CY): 14
Seed Width (FT): 34	Seed Area (SY): 180

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
320	136	25

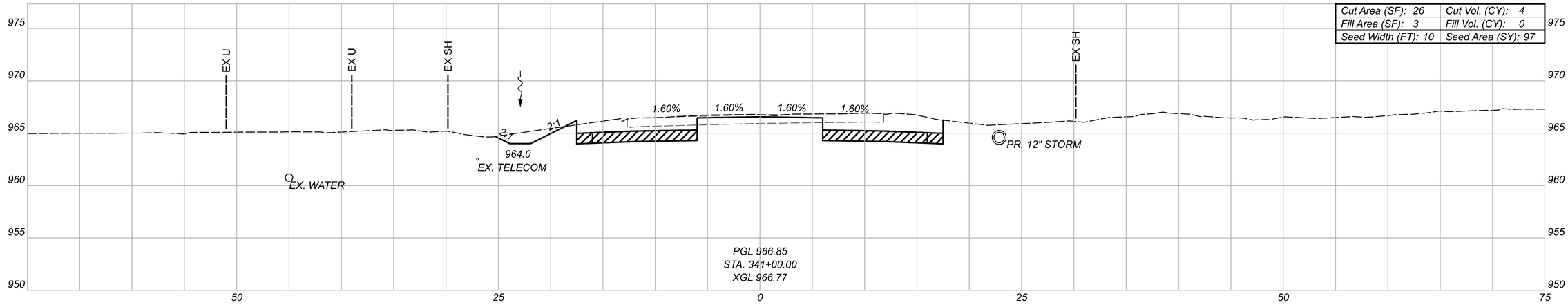
CROSS SECTIONS - U.S. 36
STA. 339+50.00 TO STA. 340+00.00

DESIGN AGENCY
STRAND ASSOCIATES®

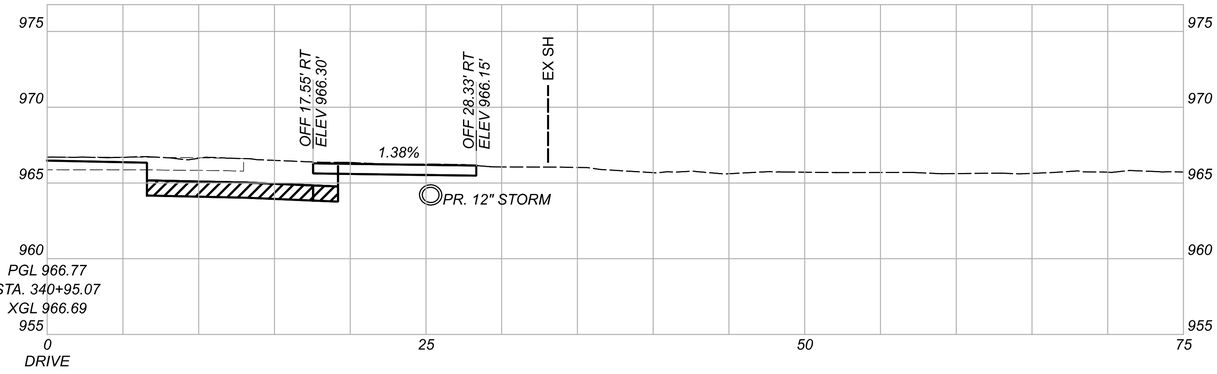
DESIGNER CMH
REVIEWER JDH 10/13/25
PROJECT ID 109070
SHEET P.431 TOTAL 573

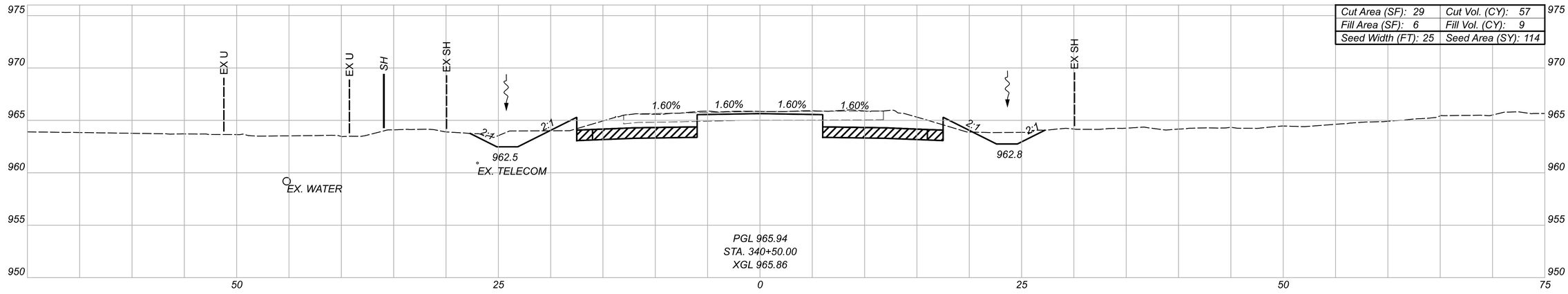
DEL-36-00.00

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S:\C00\3500--3599\3589\025\Drawings\CAD\109070\400-Engineering\Roadway\Sheets\109070_XS500.dgn



Cut Area (SF): 26	Cut Vol. (CY): 4
Fill Area (SF): 3	Fill Vol. (CY): 0
Seed Width (FT): 10	Seed Area (SY): 97





Cut Area (SF): 29	Cut Vol. (CY): 57
Fill Area (SF): 6	Fill Vol. (CY): 9
Seed Width (FT): 25	Seed Area (SY): 114

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
241	198	17

CROSS SECTIONS - U.S. 36
STA. 340+50.00 TO STA. 341+00.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

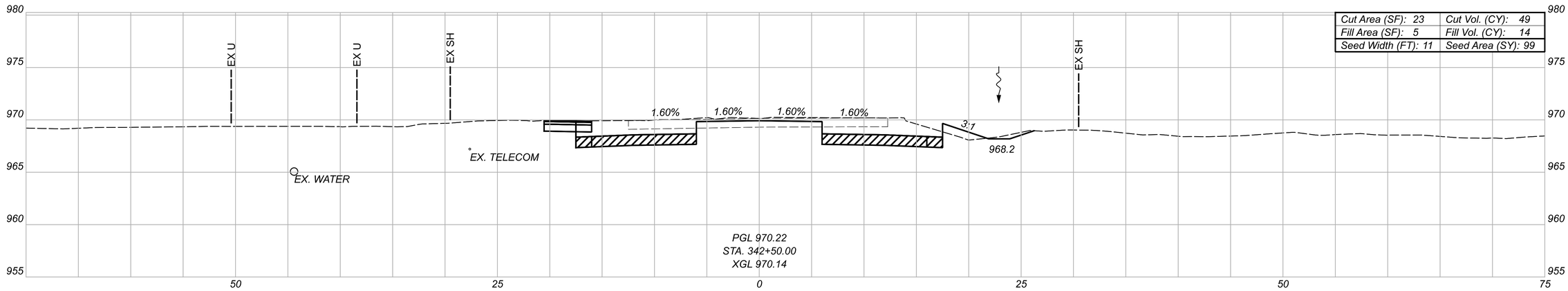
REVIEWER
JDH 10/13/25

PROJECT ID
109070

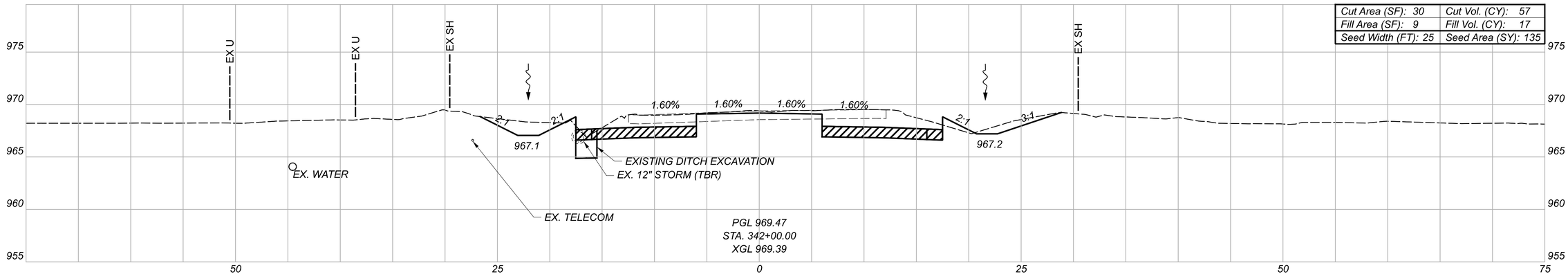
SHEET P.432 TOTAL 573

DEL-36-00.00

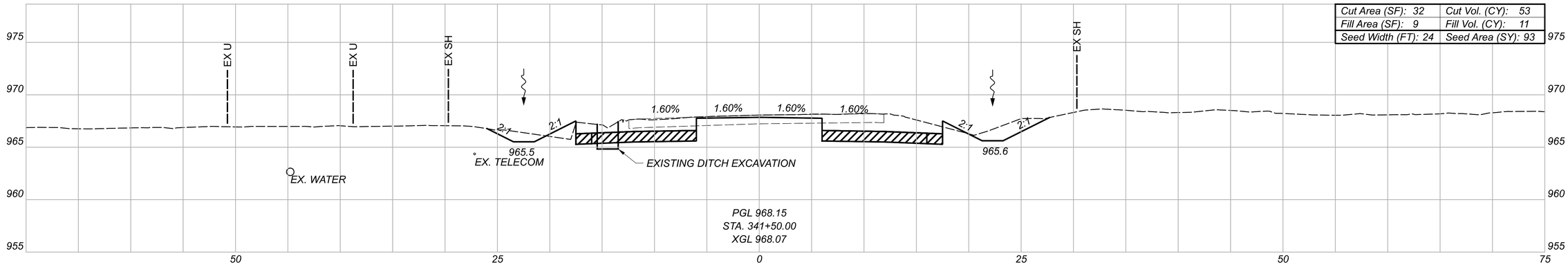
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Cut Area (SF): 23	Cut Vol. (CY): 49
Fill Area (SF): 5	Fill Vol. (CY): 14
Seed Width (FT): 11	Seed Area (SY): 99



Cut Area (SF): 30	Cut Vol. (CY): 57
Fill Area (SF): 9	Fill Vol. (CY): 17
Seed Width (FT): 25	Seed Area (SY): 135



Cut Area (SF): 32	Cut Vol. (CY): 53
Fill Area (SF): 9	Fill Vol. (CY): 11
Seed Width (FT): 24	Seed Area (SY): 93

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
327	159	72

CROSS SECTIONS - U.S. 36
STA. 341+50.00 TO STA. 342+50.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

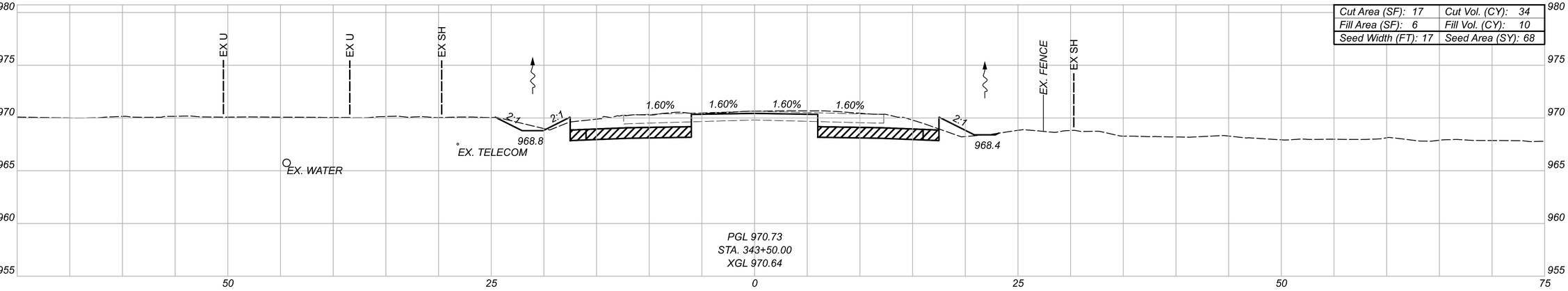
REVIEWER
JDH 10/13/25

PROJECT ID
109070

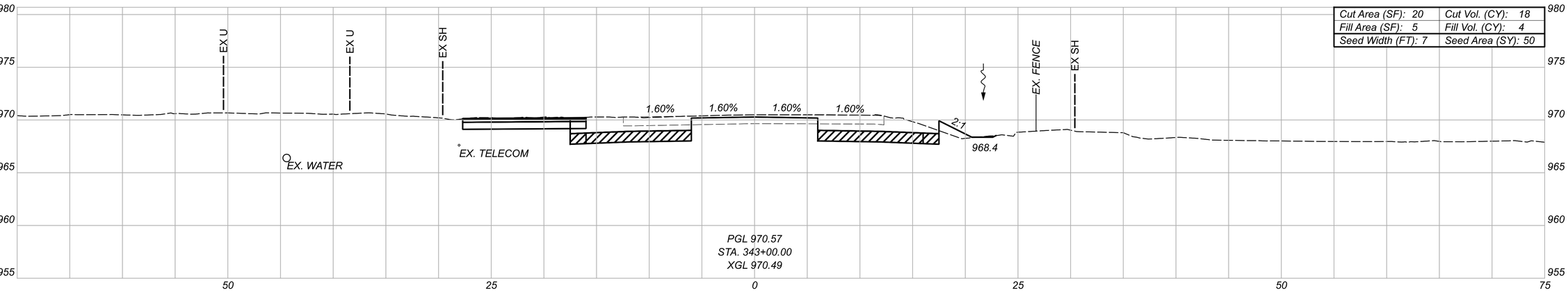
SHEET P.433 TOTAL 573

DEL-36-00.00

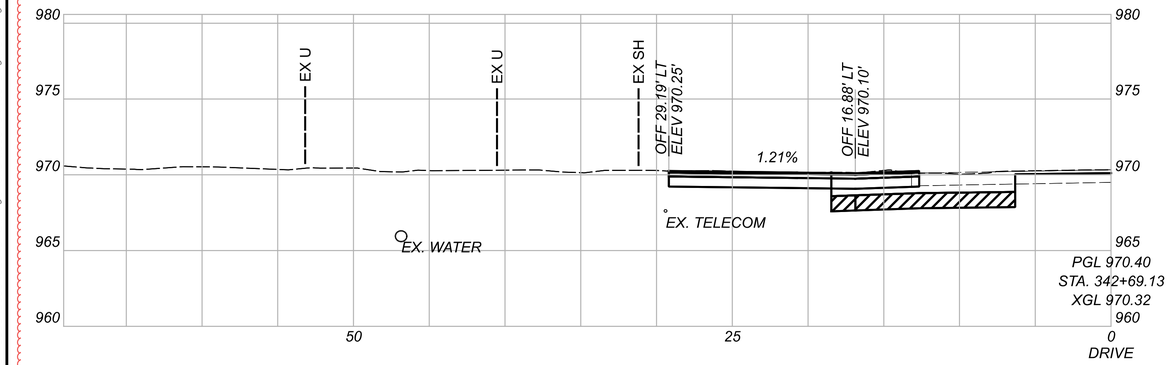
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Cut Area (SF): 17	Cut Vol. (CY): 34
Fill Area (SF): 6	Fill Vol. (CY): 10
Seed Width (FT): 17	Seed Area (SY): 68



Cut Area (SF): 20	Cut Vol. (CY): 18
Fill Area (SF): 5	Fill Vol. (CY): 4
Seed Width (FT): 7	Seed Area (SY): 50



LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
118	74	20

CROSS SECTIONS - U.S. 36
STA. 342+69.13 TO STA. 343+50.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

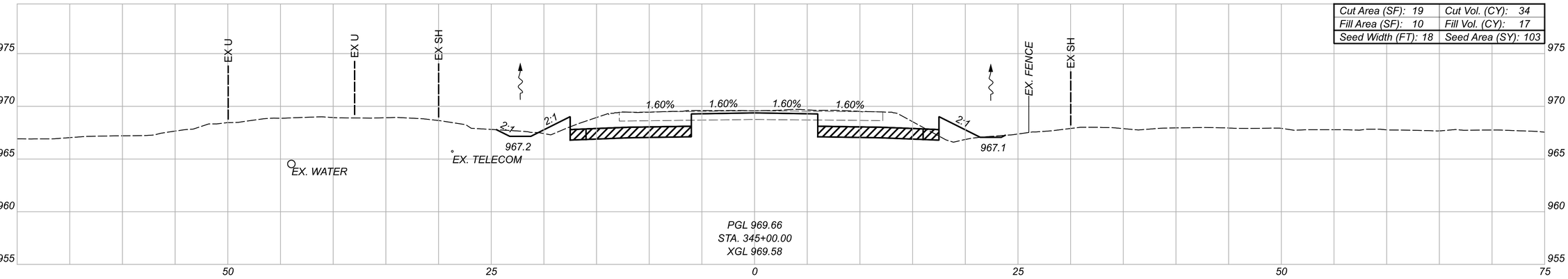
REVIEWER
JDH 10/13/25

PROJECT ID
109070

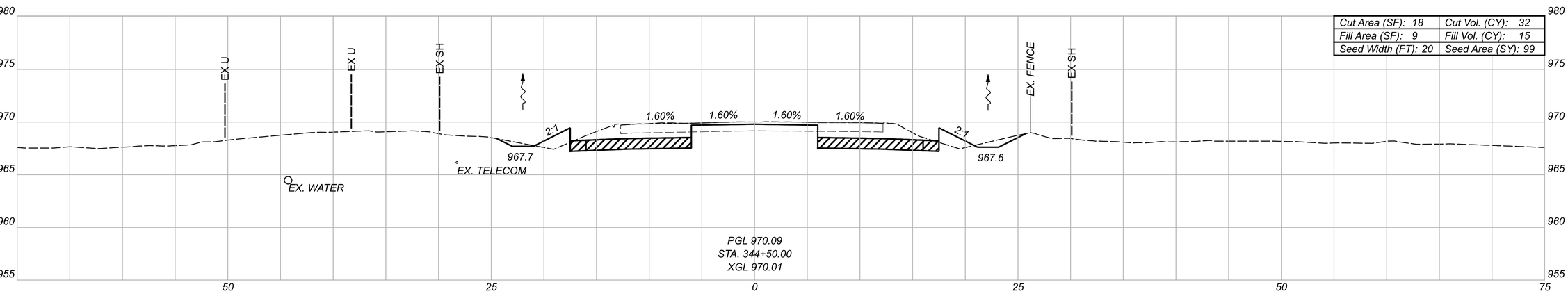
SHEET R.434 TOTAL 573

DEL-36-00.00

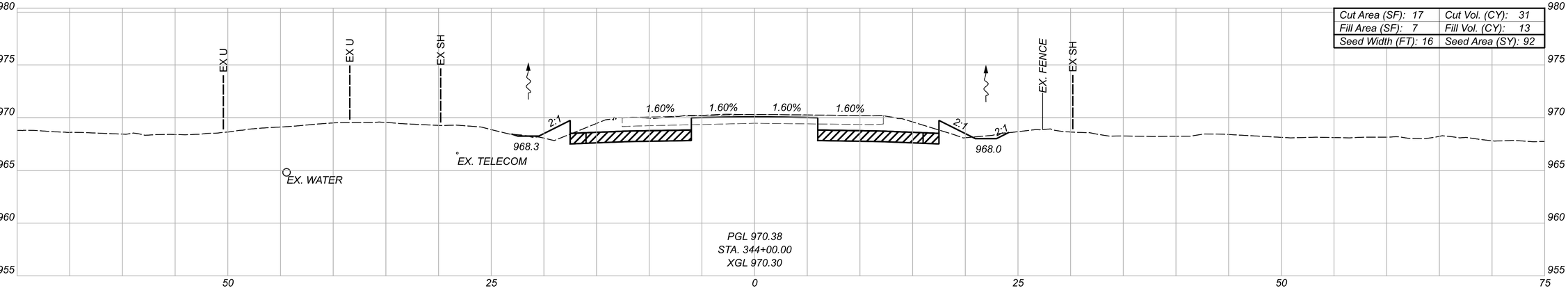
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S:\C00\3500--3599\3589\025\Drawings\CAD\109070\400-Engineering\Roadway\Sheets\109070_XS500.dgn



Cut Area (SF): 19	Cut Vol. (CY): 34
Fill Area (SF): 10	Fill Vol. (CY): 17
Seed Width (FT): 18	Seed Area (SY): 103



Cut Area (SF): 18	Cut Vol. (CY): 32
Fill Area (SF): 9	Fill Vol. (CY): 15
Seed Width (FT): 20	Seed Area (SY): 99



Cut Area (SF): 17	Cut Vol. (CY): 31
Fill Area (SF): 7	Fill Vol. (CY): 13
Seed Width (FT): 16	Seed Area (SY): 92

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

LEGEND

Sheet Totals		
Seeding	Cut	Fill
295	97	45

CROSS SECTIONS - U.S. 36
STA. 344+00.00 TO STA. 345+00.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

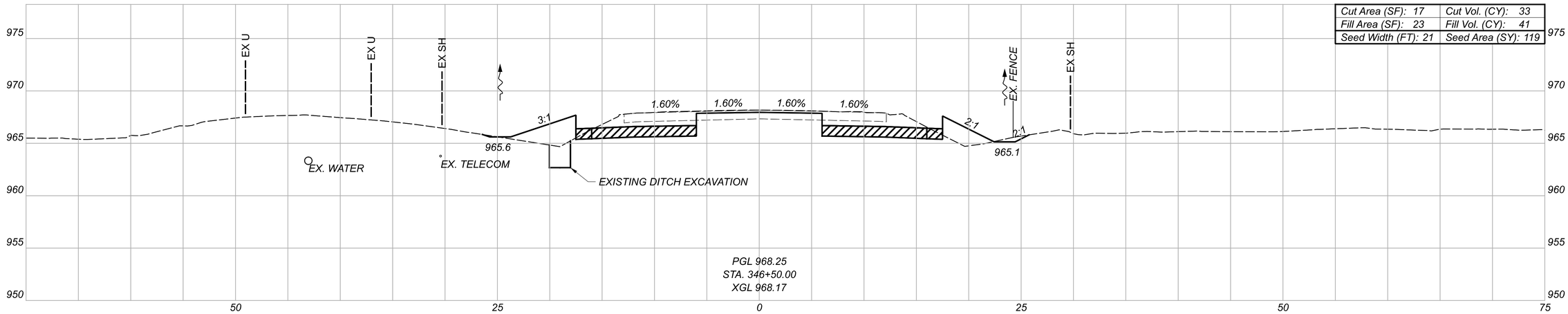
REVIEWER
JDH 10/13/25

PROJECT ID
109070

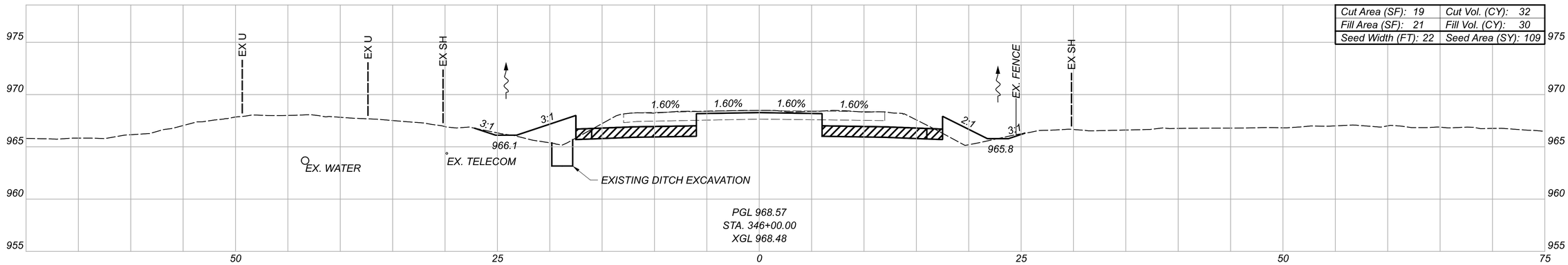
SHEET P.435 | TOTAL 573

DEL-36-00.00

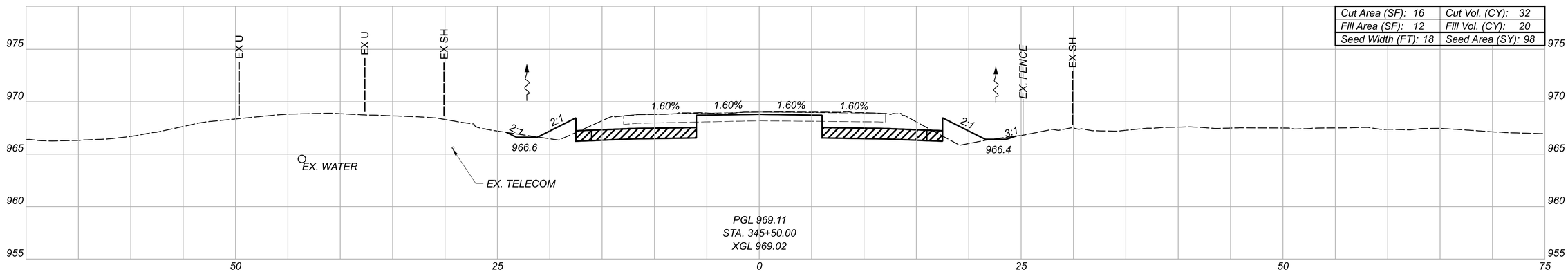
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Cut Area (SF): 17	Cut Vol. (CY): 33
Fill Area (SF): 23	Fill Vol. (CY): 41
Seed Width (FT): 21	Seed Area (SY): 119



Cut Area (SF): 19	Cut Vol. (CY): 32
Fill Area (SF): 21	Fill Vol. (CY): 30
Seed Width (FT): 22	Seed Area (SY): 109



Cut Area (SF): 16	Cut Vol. (CY): 32
Fill Area (SF): 12	Fill Vol. (CY): 20
Seed Width (FT): 18	Seed Area (SY): 98

LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
327	97	91

CROSS SECTIONS - U.S. 36
STA. 345+50.00 TO STA. 346+50.00

DESIGN AGENCY: STRAND ASSOCIATES®

DESIGNER: CMH

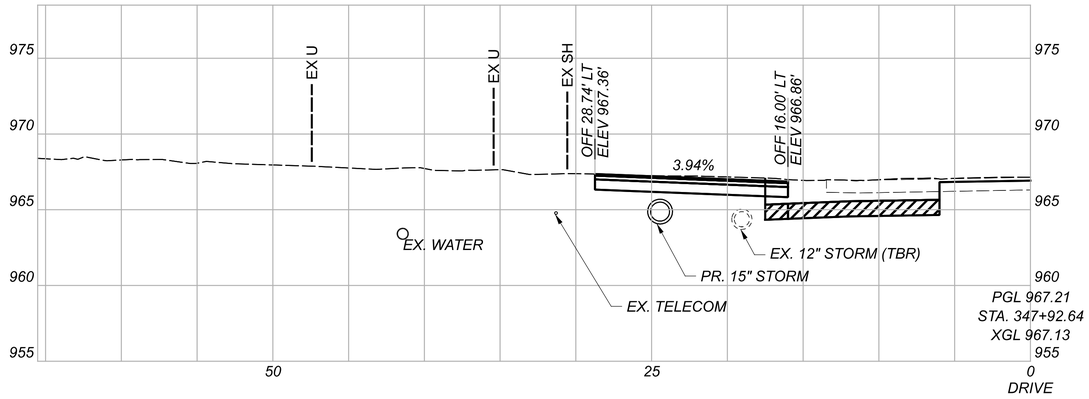
REVIEWER: JDH 10/13/25

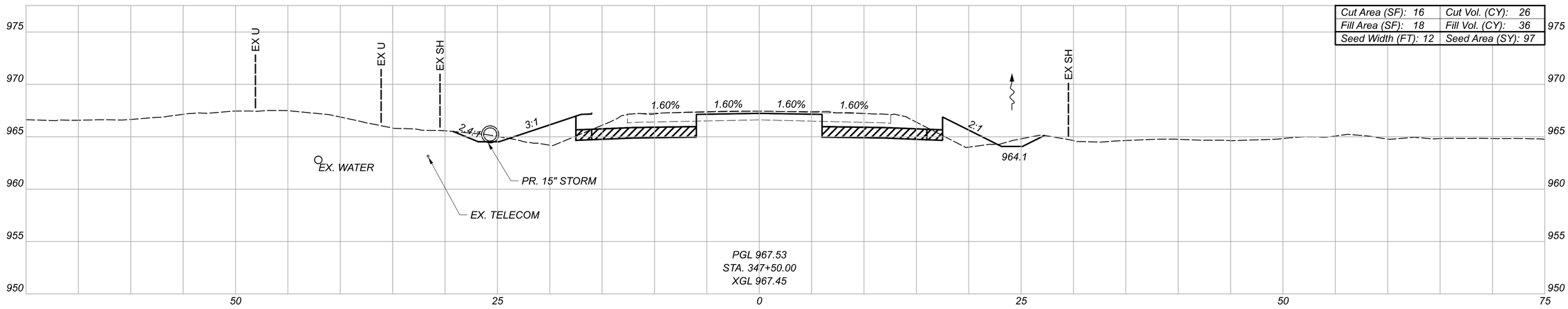
PROJECT ID: 109070

SHEET: P.436 TOTAL: 573

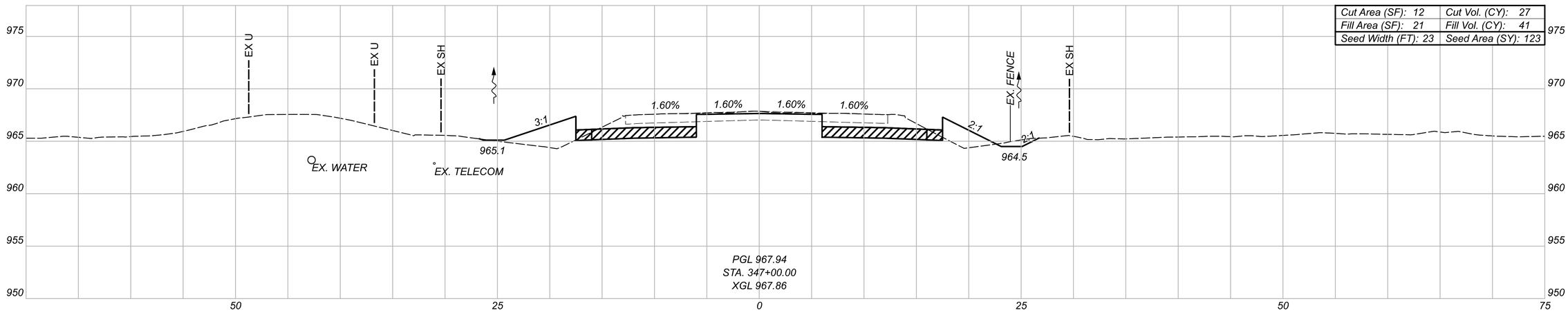
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S:\C00\3500-3599\3589.025\Drawings\CAD\109070\400-Engineering\Roadway\Sheets\109070_XS500.dgn





Cut Area (SF): 16	Cut Vol. (CY): 26
Fill Area (SF): 18	Fill Vol. (CY): 36
Seed Width (FT): 12	Seed Area (SY): 97



Cut Area (SF): 12	Cut Vol. (CY): 27
Fill Area (SF): 21	Fill Vol. (CY): 41
Seed Width (FT): 23	Seed Area (SY): 123

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

LEGEND

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
219	53	77

CROSS SECTIONS - U.S. 36
STA. 347+00.00 TO STA. 347+92.64

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

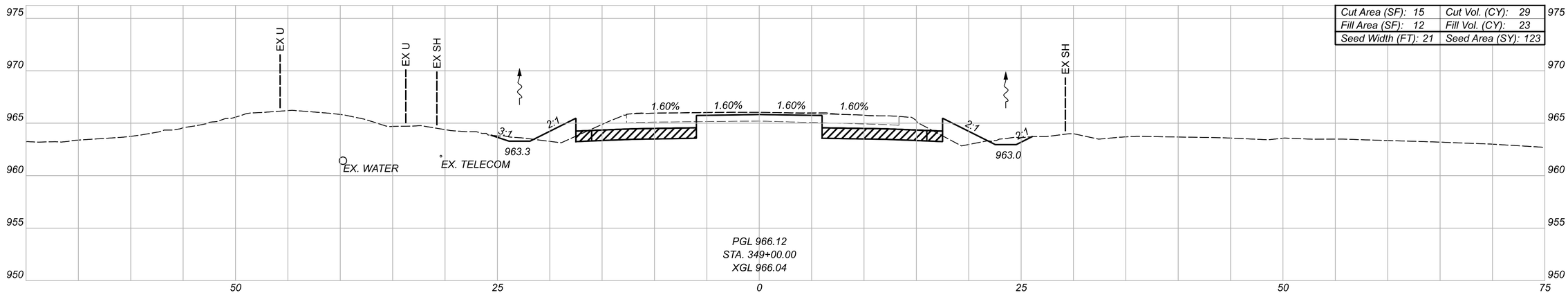
REVIEWER
JDH 10/13/25

PROJECT ID
109070

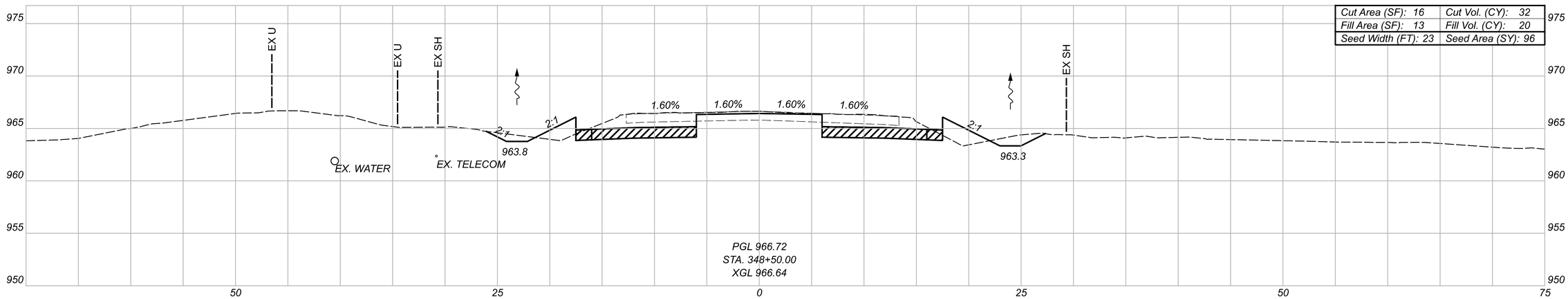
SHEET R.437 TOTAL 573

DEL-36-00.00

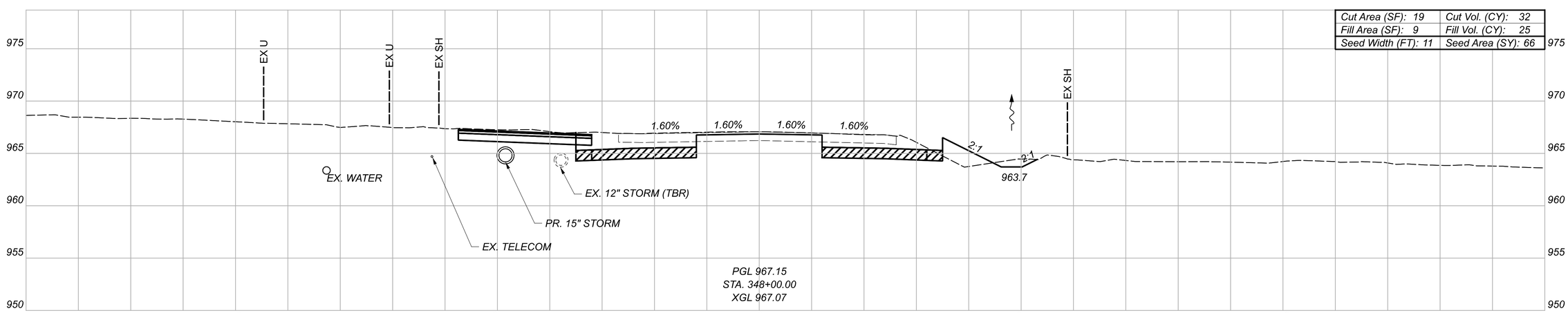
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Cut Area (SF): 15	Cut Vol. (CY): 29
Fill Area (SF): 12	Fill Vol. (CY): 23
Seed Width (FT): 21	Seed Area (SY): 123



Cut Area (SF): 16	Cut Vol. (CY): 32
Fill Area (SF): 13	Fill Vol. (CY): 20
Seed Width (FT): 23	Seed Area (SY): 96



Cut Area (SF): 19	Cut Vol. (CY): 32
Fill Area (SF): 9	Fill Vol. (CY): 25
Seed Width (FT): 11	Seed Area (SY): 66

LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
285	93	68

CROSS SECTIONS - U.S. 36
STA. 348+00.00 TO STA. 349+00.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER CMH

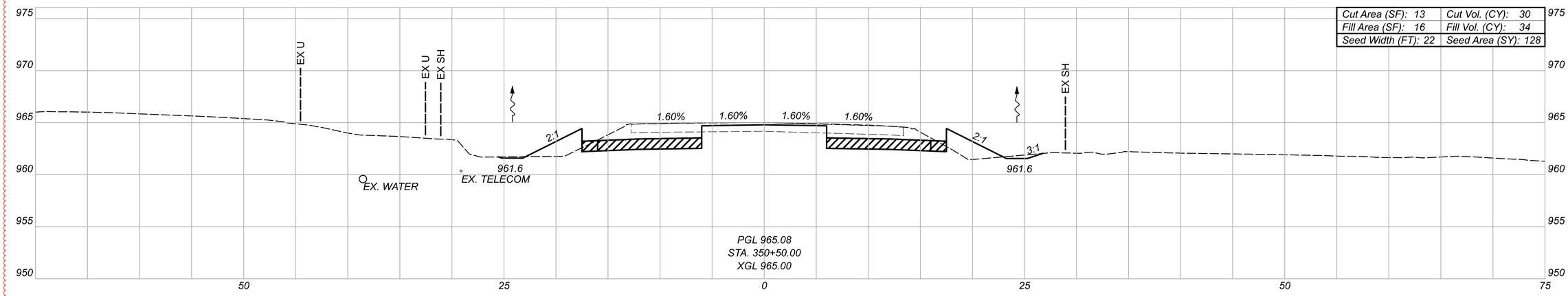
REVIEWER JDH 10/13/25

PROJECT ID 109070

SHEET P.438 TOTAL 573

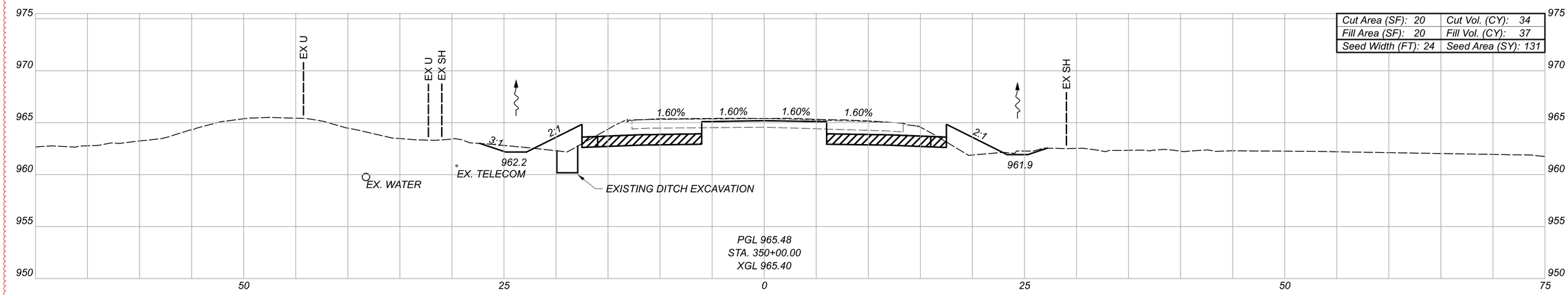
DEL-36-00.00

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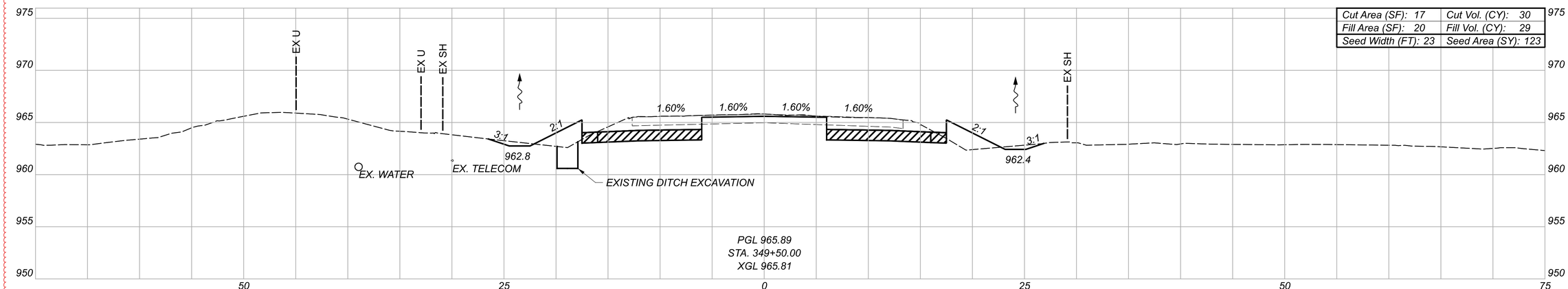
Cut Area (SF): 13	Cut Vol. (CY): 30
Fill Area (SF): 16	Fill Vol. (CY): 34
Seed Width (FT): 22	Seed Area (SY): 128

PGL 965.08
STA. 350+50.00
XGL 965.00



Cut Area (SF): 20	Cut Vol. (CY): 34
Fill Area (SF): 20	Fill Vol. (CY): 37
Seed Width (FT): 24	Seed Area (SY): 131

PGL 965.48
STA. 350+00.00
XGL 965.40



Cut Area (SF): 17	Cut Vol. (CY): 30
Fill Area (SF): 20	Fill Vol. (CY): 29
Seed Width (FT): 23	Seed Area (SY): 123

PGL 965.89
STA. 349+50.00
XGL 965.81

LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
381	94	100

CROSS SECTIONS - U.S. 36
STA. 349+50.00 TO STA. 350+50.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

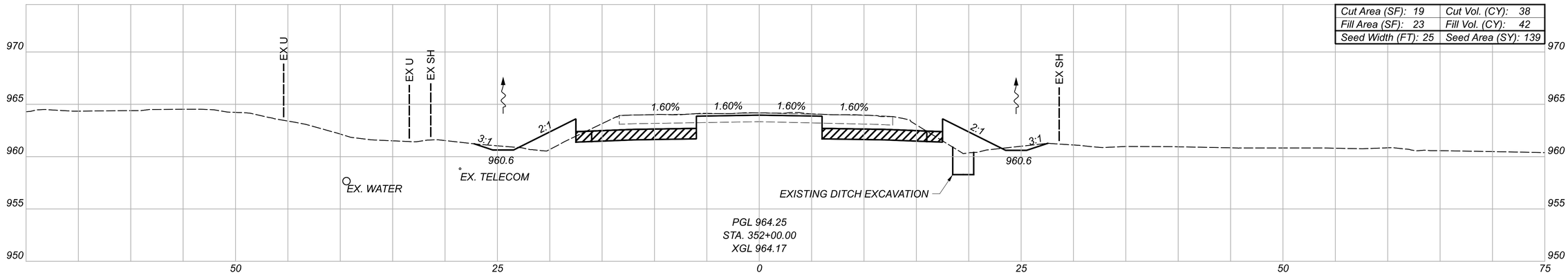
REVIEWER
JDH 10/13/25

PROJECT ID
109070

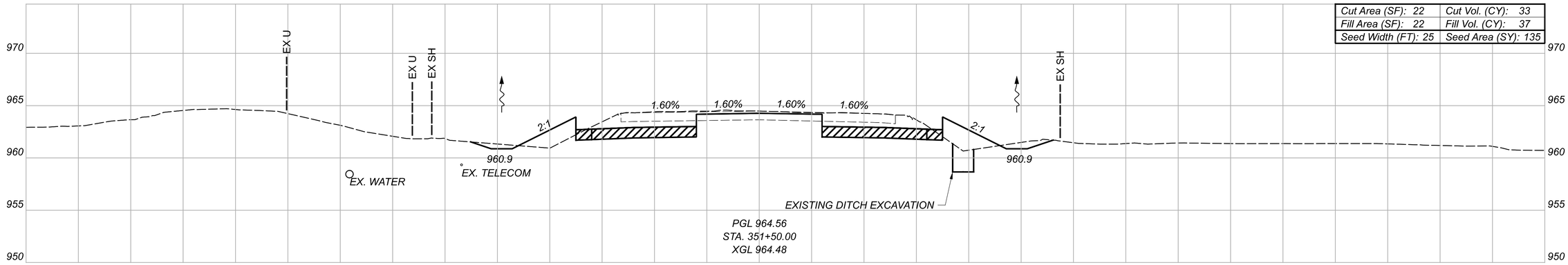
SHEET P.439 TOTAL 573

DEL-36-00.00

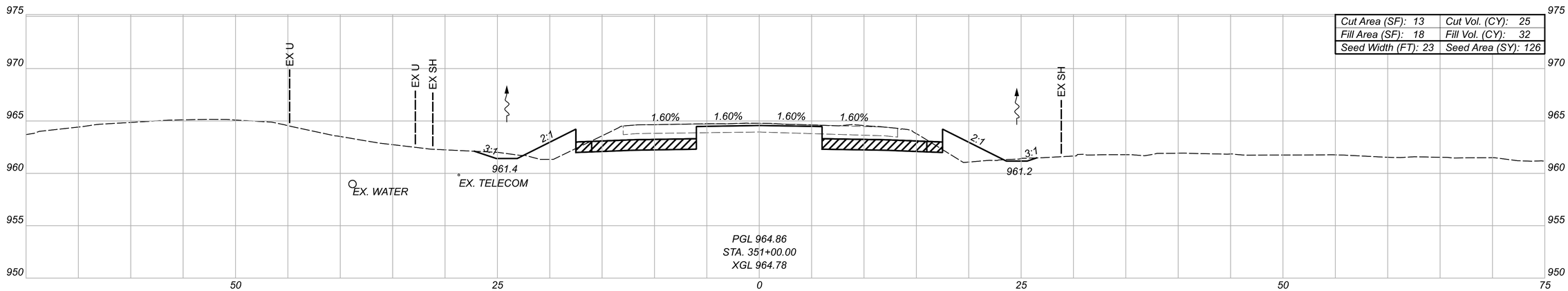
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Cut Area (SF): 19	Cut Vol. (CY): 38
Fill Area (SF): 23	Fill Vol. (CY): 42
Seed Width (FT): 25	Seed Area (SY): 139



Cut Area (SF): 22	Cut Vol. (CY): 33
Fill Area (SF): 22	Fill Vol. (CY): 37
Seed Width (FT): 25	Seed Area (SY): 135



Cut Area (SF): 13	Cut Vol. (CY): 25
Fill Area (SF): 18	Fill Vol. (CY): 32
Seed Width (FT): 23	Seed Area (SY): 126

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

LEGEND

Sheet Totals		
Seeding	Cut	Fill
399	96	111

CROSS SECTIONS - U.S. 36
STA. 351+00.00 TO STA. 352+00.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER CMH

REVIEWER JDH 10/13/25

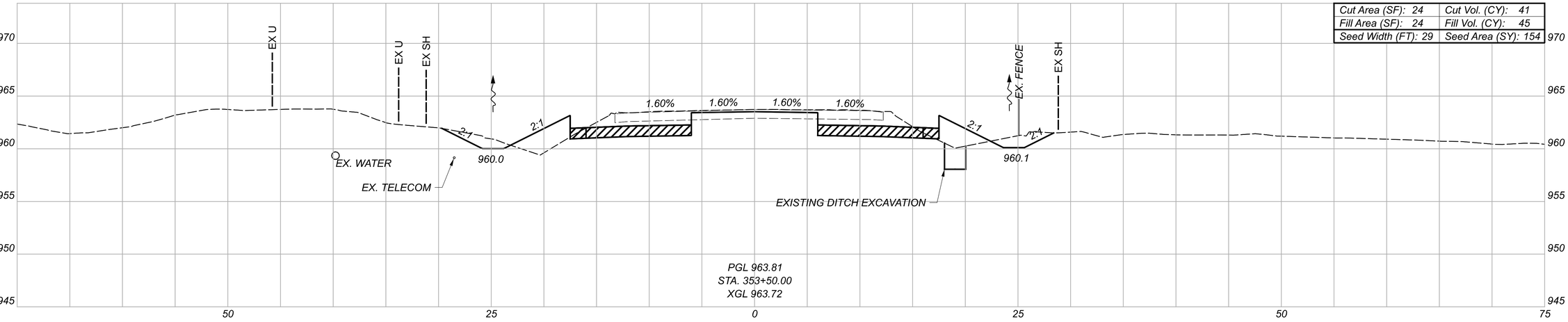
PROJECT ID 109070

SHEET P.440 TOTAL 573

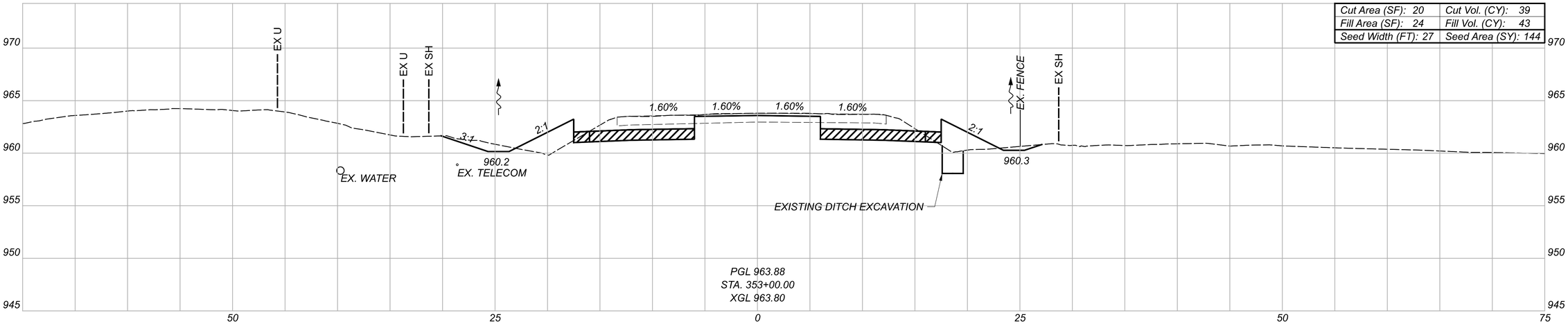
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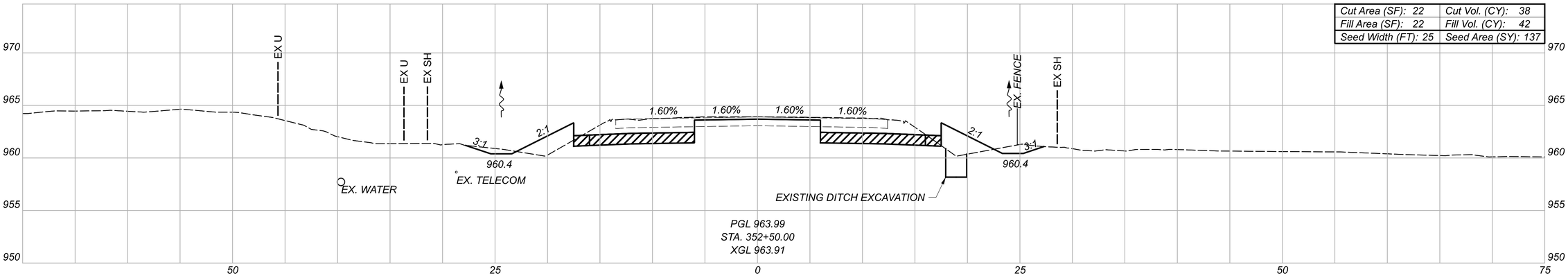
CROSS SECTIONS - U.S. 36
STA. 352+50.00 TO STA. 353+50.00



Cut Area (SF): 24	Cut Vol. (CY): 41
Fill Area (SF): 24	Fill Vol. (CY): 45
Seed Width (FT): 29	Seed Area (SY): 154



Cut Area (SF): 20	Cut Vol. (CY): 39
Fill Area (SF): 24	Fill Vol. (CY): 43
Seed Width (FT): 27	Seed Area (SY): 144



Cut Area (SF): 22	Cut Vol. (CY): 38
Fill Area (SF): 22	Fill Vol. (CY): 42
Seed Width (FT): 25	Seed Area (SY): 137

LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
436	118	130

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER CMH

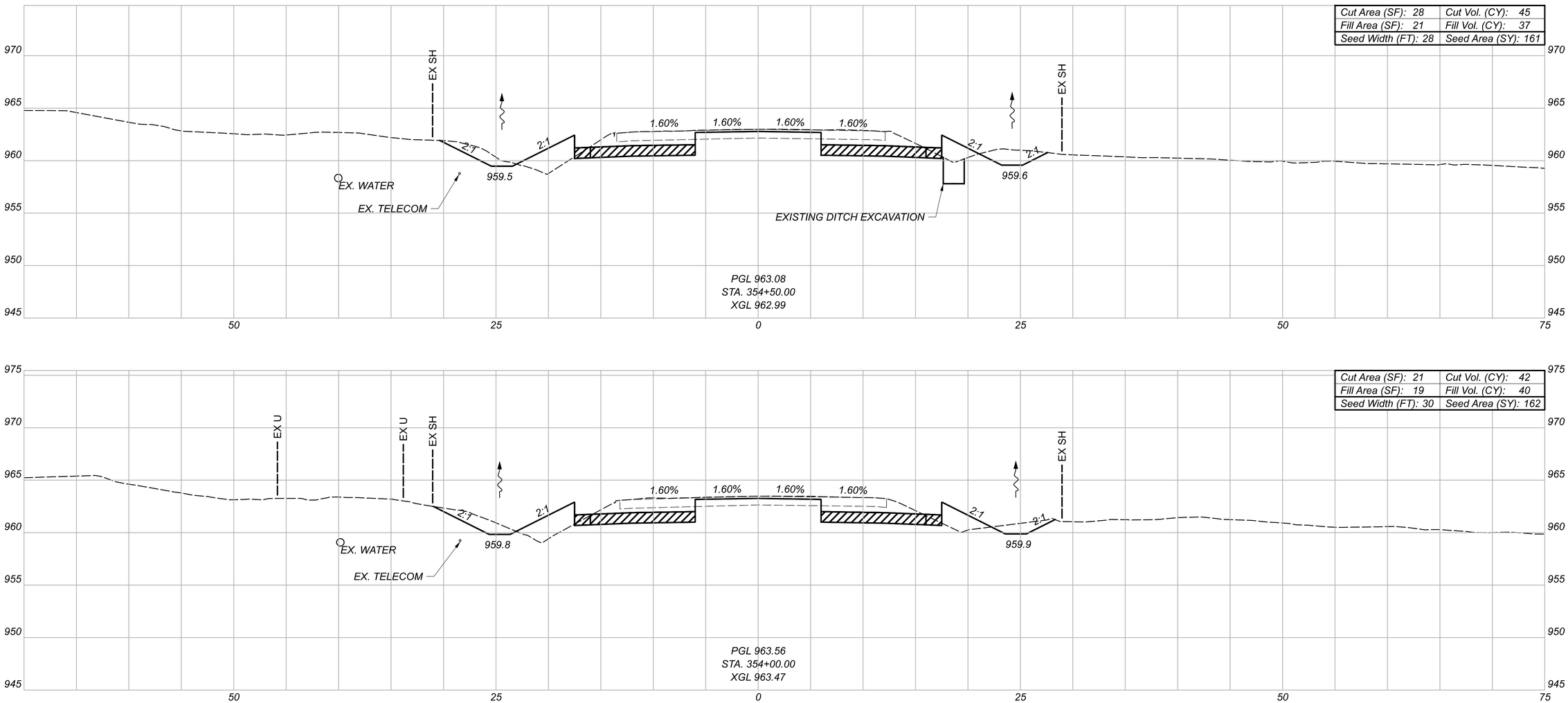
REVIEWER JDH 10/13/25

PROJECT ID 109070

SHEET P.441 TOTAL 573

DEL-36-00.00

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Cut Area (SF): 28	Cut Vol. (CY): 45
Fill Area (SF): 21	Fill Vol. (CY): 37
Seed Width (FT): 28	Seed Area (SY): 161

Cut Area (SF): 21	Cut Vol. (CY): 42
Fill Area (SF): 19	Fill Vol. (CY): 40
Seed Width (FT): 30	Seed Area (SY): 162

LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
323	87	77

CROSS SECTIONS - U.S. 36
STA. 354+00.00 TO STA. 354+50.00

DESIGN AGENCY: STRAND ASSOCIATES®

DESIGNER: CMH

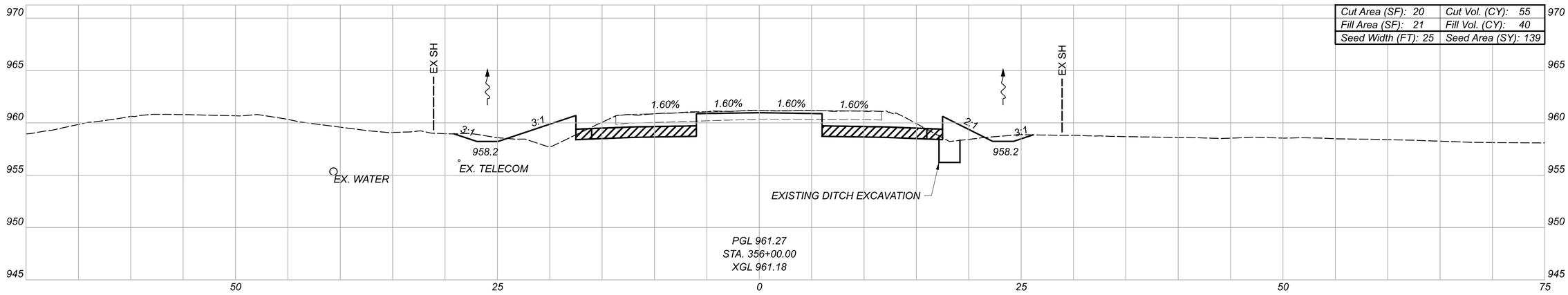
REVIEWER: JDH 10/13/25

PROJECT ID: 109070

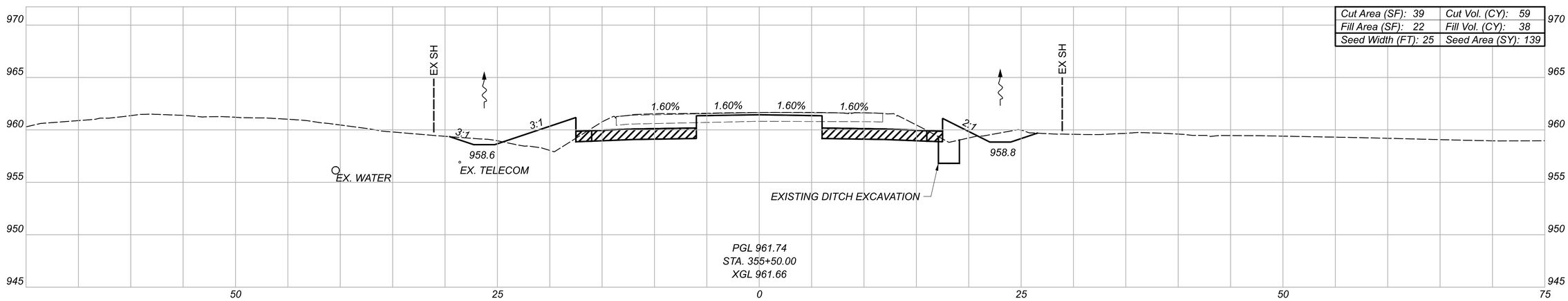
SHEET: P.442 TOTAL: 573

DEL-36-00.00

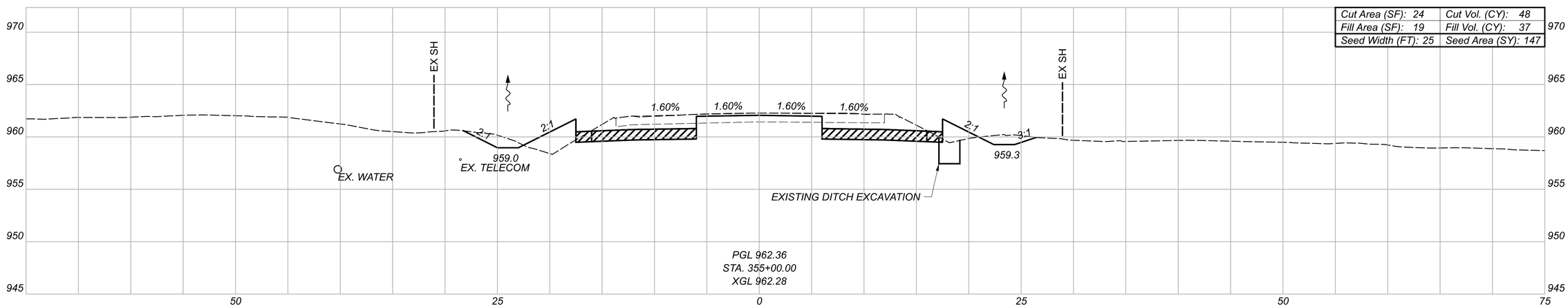
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Cut Area (SF): 20	Cut Vol. (CY): 55
Fill Area (SF): 21	Fill Vol. (CY): 40
Seed Width (FT): 25	Seed Area (SY): 139



Cut Area (SF): 39	Cut Vol. (CY): 59
Fill Area (SF): 22	Fill Vol. (CY): 38
Seed Width (FT): 25	Seed Area (SY): 139



Cut Area (SF): 24	Cut Vol. (CY): 48
Fill Area (SF): 19	Fill Vol. (CY): 37
Seed Width (FT): 25	Seed Area (SY): 147

LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
424	162	115

CROSS SECTIONS - U.S. 36
STA. 355+00.00 TO STA. 356+00.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

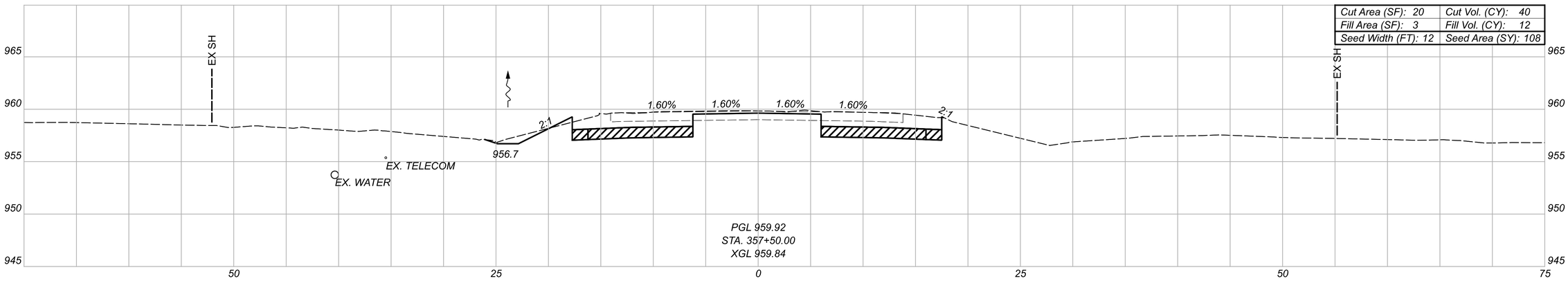
REVIEWER
JDH 10/13/25

PROJECT ID
109070

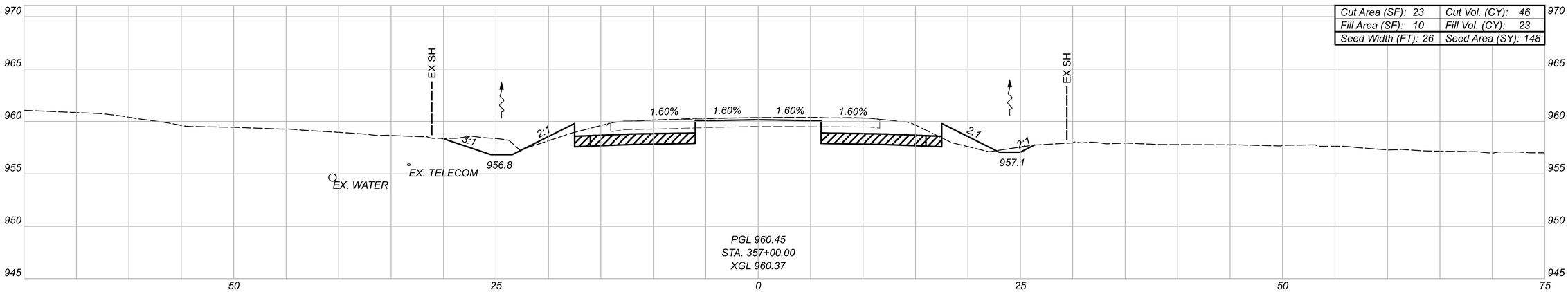
SHEET P.443 TOTAL 573

DEL-36-00.00

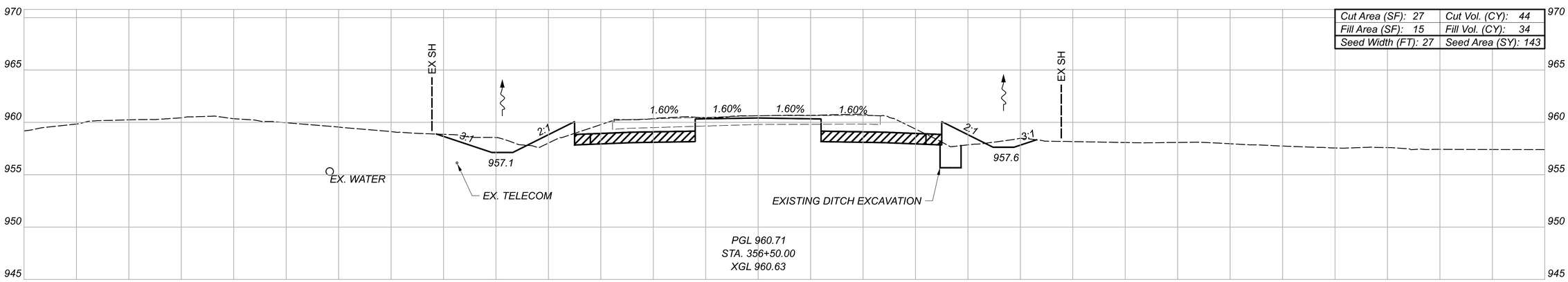
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S:\C00\3500-3599\3589.025\Drawings\CAD\109070\400-Engineering\Roadway\Sheets\109070_X5500.dgn



Cut Area (SF): 20	Cut Vol. (CY): 40
Fill Area (SF): 3	Fill Vol. (CY): 12
Seed Width (FT): 12	Seed Area (SY): 108



Cut Area (SF): 23	Cut Vol. (CY): 46
Fill Area (SF): 10	Fill Vol. (CY): 23
Seed Width (FT): 26	Seed Area (SY): 148



Cut Area (SF): 27	Cut Vol. (CY): 44
Fill Area (SF): 15	Fill Vol. (CY): 34
Seed Width (FT): 27	Seed Area (SY): 143

LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Sheet Totals		
Seeding	Cut	Fill
399	130	69

CROSS SECTIONS - U.S. 36
STA. 356+50.00 TO STA. 357+50.00

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER CMH

REVIEWER JDH 10/13/25

PROJECT ID 109070

SHEET P.444 TOTAL 573

DEL-36-00.00

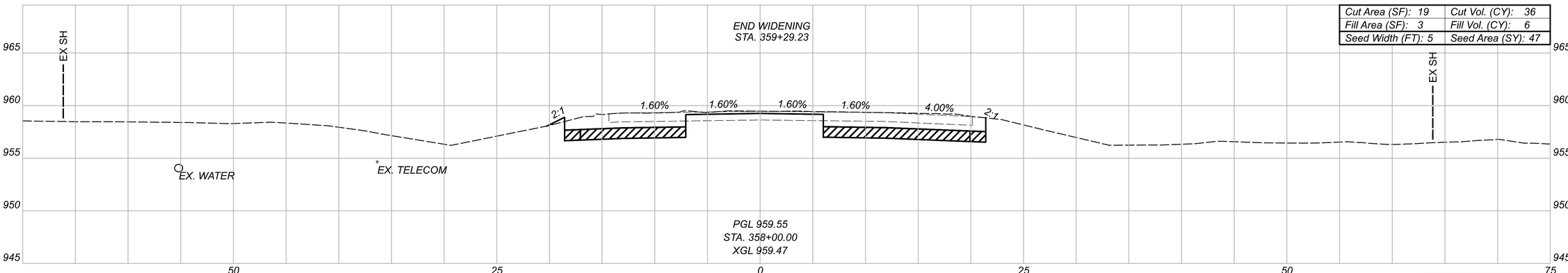
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S:\C00\3500-3599\3589\025\Drawings\CAD\109070\400-Engineering\Roadway\Sheets\109070_XS500.dgn

CROSS SECTIONS - U.S. 36
STA. 358+00.00

END PROJECT
STA. 384+27.34

END WORK
STA. 372+00.00

END WIDENING
STA. 359+29.23



PGL 959.55
STA. 358+00.00
XGL 959.47

Cut Area (SF): 19	Cut Vol. (CY): 36
Fill Area (SF): 3	Fill Vol. (CY): 6
Seed Width (FT): 5	Seed Area (SY): 47

LEGEND

GRANULAR MATERIAL, TYPE B, 12 INCHES DEEP

TEMPORARY PAVEMENT FOR MAINTAINING TRAFFIC

Totals Carried to General Summary		
Seeding	Cut	Fill
69198	24991	13259

Sheet Totals		
Seeding	Cut	Fill
47	36	6

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

REVIEWER
JDH 10/13/25

PROJECT ID
109070

SHEET P.445 TOTAL 573

DEL-36-00.00

MODEL: Section 5 XS - 358+00.00 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 9/21/2026 TIME: 06:58:09 USER: ClaudiaH
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MILLING DEPTH TABLE
CURVE 1

	Curve 1														
	LEFT					CENTER					RIGHT				
Station	Milled Elevation	Top Elevation	Overlay Depth	Existing Elevation	Milled Depth	Milled Elevation	Top Elevation	Overlay Depth	Existing Elevation	Milled Depth	Milled Elevation	Top Elevation	Overlay Depth	Existing Elevation	Milled Depth
	Feet	Feet	Inches	Feet	Inches	Feet	Feet	Inches	Feet	Inches	Feet	Feet	Inches	Feet	Inches
64+00.00	952.20	952.49	3.50	952.56	4.33	952.30	952.59	3.50	952.51	2.50	952.20	952.49	3.50	952.58	4.54
64+25.00	951.88	952.17	3.50	952.22	4.04	951.98	952.27	3.50	952.18	2.46	951.88	952.17	3.50	952.26	4.62
64+50.00	951.45	951.75	3.50	951.71	3.09	951.55	951.84	3.50	951.76	2.52	951.45	951.75	3.50	951.79	4.03
64+75.00	950.84	951.14	3.50	951.11	3.24	950.94	951.23	3.50	951.15	2.53	950.84	951.14	3.50	951.21	4.38
65+00.00	950.30	950.59	3.50	950.57	3.25	950.39	950.69	3.50	950.60	2.48	950.30	950.59	3.50	950.59	3.54
65+25.00	949.68	949.97	3.50	950.05	4.48	949.77	950.07	3.50	949.98	2.47	949.69	949.99	3.50	950.08	4.58
65+50.00	949.20	949.49	3.50	949.47	3.24	949.29	949.58	3.50	949.50	2.54	949.22	949.52	3.50	949.51	3.43
65+75.00	948.68	948.97	3.50	948.80	1.50	948.77	949.06	3.50	948.98	2.53	948.72	949.01	3.50	948.95	2.72
66+00.00	948.11	948.40	3.50	948.19	0.98	948.21	948.50	3.50	948.42	2.54	948.18	948.47	3.50	948.41	2.83
66+25.00	947.61	947.90	3.50	947.77	1.94	947.71	948.00	3.50	947.91	2.46	947.69	947.98	3.50	947.89	2.36
66+50.00	947.23	947.52	3.50	947.25	0.26	947.32	947.62	3.50	947.53	2.48	947.32	947.61	3.50	947.62	3.51
66+75.00	946.77	947.06	3.50	946.93	1.88	946.86	947.15	3.50	947.07	2.50	946.88	947.17	3.50	947.23	4.23
67+00.00	946.54	946.83	3.50	946.60	0.69	946.64	946.93	3.50	946.85	2.54	946.67	946.96	3.50	946.82	1.81
67+25.00	945.93	946.22	3.50	946.00	0.86	946.31	946.60	3.50	946.52	2.54	946.40	946.70	3.50	946.51	1.27
67+50.00	945.75	946.05	3.50	945.74	-0.17	946.13	946.42	3.50	946.34	2.49	946.23	946.52	3.50	946.38	1.77
67+75.00	945.49	945.78	3.50	945.52	0.37	945.87	946.16	3.50	946.07	2.44	946.00	946.29	3.50	945.99	-0.08
68+00.00	945.37	945.67	3.50	945.34	-0.41	945.75	946.04	3.50	945.96	2.52	945.91	946.20	3.50	945.80	-1.34
68+25.00	945.11	945.40	3.50	945.18	0.81	945.52	945.81	3.50	945.73	2.55	945.71	946.00	3.50	945.61	-1.23
68+50.00	944.94	945.24	3.50	945.02	0.91	945.38	945.68	3.50	945.59	2.47	945.61	945.91	3.50	945.43	-2.20
68+75.00	944.79	945.08	3.50	944.89	1.17	945.27	945.56	3.50	945.48	2.55	945.53	945.82	3.50	945.24	-3.47
69+00.00	944.62	944.92	3.50	944.73	1.28	945.14	945.43	3.50	945.35	2.55	945.44	945.73	3.50	945.00	-5.24
69+25.00	944.44	944.73	3.50	944.55	1.29	945.00	945.29	3.50	945.21	2.55	945.33	945.63	3.50	944.93	-4.84
69+50.00	944.27	944.56	3.50	944.38	1.34	944.87	945.16	3.50	945.07	2.46	945.24	945.53	3.50	944.85	-4.67
69+75.00	944.11	944.41	3.50	944.24	1.51	944.75	945.04	3.50	944.96	2.50	945.16	945.45	3.50	944.74	-5.07
70+00.00	943.93	944.22	3.50	944.13	2.42	944.60	944.89	3.50	944.81	2.49	945.05	945.34	3.50	944.65	-4.83
70+25.00	943.75	944.05	3.50	944.02	3.20	944.47	944.76	3.50	944.67	2.46	944.95	945.25	3.50	944.61	-4.12
70+50.00	943.71	944.00	3.50	943.90	2.32	944.47	944.77	3.50	944.68	2.48	945.00	945.29	3.50	944.70	-3.63
70+75.00	943.64	943.93	3.50	943.80	1.98	944.47	944.76	3.50	944.67	2.46	945.03	945.33	3.50	944.81	-2.69
71+00.00	943.60	943.89	3.50	943.75	1.84	944.48	944.78	3.50	944.69	2.47	945.09	945.38	3.50	944.91	-2.19
71+25.00	943.59	943.88	3.50	943.63	0.54	944.49	944.78	3.50	944.70	2.53	945.10	945.39	3.50	945.01	-1.07
71+50.00	943.56	943.85	3.50	943.49	-0.80	944.47	944.76	3.50	944.68	2.52	945.08	945.37	3.50	945.10	0.21
71+75.00	943.53	943.82	3.50	943.38	-1.74	944.45	944.74	3.50	944.66	2.55	945.06	945.35	3.50	945.02	-0.46
72+00.00	943.51	943.81	3.50	943.37	-1.73	944.44	944.73	3.50	944.65	2.54	945.05	945.34	3.50	945.01	-0.50
72+25.00	943.50	943.79	3.50	943.40	-1.22	944.41	944.70	3.50	944.61	2.46	945.02	945.31	3.50	945.01	-0.10
72+50.00	943.47	943.76	3.50	943.42	-0.54	944.34	944.63	3.50	944.55	2.49	944.95	945.25	3.50	944.93	-0.29
72+75.00	943.43	943.72	3.50	943.38	-0.56	944.31	944.60	3.50	944.51	2.46	944.92	945.21	3.50	944.85	-0.78
73+00.00	943.43	943.72	3.50	943.36	-0.83	944.30	944.60	3.50	944.51	2.47	944.91	945.21	3.50	944.81	-1.25
73+25.00	943.42	943.71	3.50	943.44	0.25	944.29	944.59	3.50	944.50	2.48	944.90	945.19	3.50	944.79	-1.35
73+50.00	943.47	943.76	3.50	943.54	0.82	944.34	944.63	3.50	944.54	2.44	944.94	945.24	3.50	944.80	-1.72
73+75.00	943.54	943.83	3.50	943.55	0.18	944.38	944.68	3.50	944.59	2.48	944.99	945.28	3.50	944.83	-1.94
74+00.00	943.52	943.82	3.50	943.57	0.55	944.37	944.66	3.50	944.58	2.49	944.98	945.27	3.50	944.88	-1.19
74+25.00	943.55	943.85	3.50	943.59	0.43	944.41	944.70	3.50	944.62	2.55	945.02	945.31	3.50	944.94	-0.92
74+50.00	943.53	943.82	3.50	943.56	0.40	944.39	944.68	3.50	944.60	2.54	945.00	945.29	3.50	944.90	-1.18
74+75.00	943.51	943.80	3.50	943.44	-0.80	944.38	944.67	3.50	944.59	2.55	944.99	945.28	3.50	944.82	-1.97
75+00.00	943.45	943.74	3.50	943.34	-1.40	944.33	944.62	3.50	944.54	2.52	944.94	945.23	3.50	944.70	-2.87
75+25.00	943.43	943.72	3.50	943.30	-1.49	944.31	944.60	3.50	944.52	2.49	944.92	945.21	3.50	944.87	-0.59
75+50.00	943.41	943.70	3.50	943.30	-1.34	944.29	944.58	3.50	944.50	2.52	944.90	945.19	3.50	944.94	0.52
75+75.00	943.40	943.69	3.50	943.29	-1.30	944.26	944.55	3.50	944.47	2.52	944.87	945.16	3.50	944.94	0.88
76+00.00	943.38	943.67	3.50	943.31	-0.84	944.22	944.51	3.50	944.43	2.49	944.83	945.12	3.50	944.94	1.35
76+25.00	943.37	943.66	3.50	943.36	-0.10	944.21	944.50	3.50	944.42	2.54	944.81	945.10	3.50	944.94	1.53
76+50.00	943.32	943.61	3.50	943.38	0.76	944.15	944.44	3.50	944.36	2.52	944.75	945.05	3.50	944.94	2.23
76+75.00	943.29	943.58	3.50	943.40	1.36	944.12	944.41	3.50	944.33	2.53	944.72	945.01	3.50	944.97	2.97
77+00.00	943.33	943.62	3.50	943.40	0.85	944.16	944.45	3.50	944.37	2.53	944.76	945.06	3.50	945.04	3.32
77+25.00	943.36	943.66	3.50	943.44	0.91	944.20	944.50	3.50	944.41	2.48	944.81	945.10	3.50	945.14	4.00
77+50.00	943.45	943.74	3.50	943.47	0.24	944.30	944.59	3.50	944.51	2.53	944.90	945.20	3.50	945.23	3.91
77+75.00	943.53	943.82	3.50	943.46	-0.81	944.38	944.68	3.50	944.59	2.47	944.99	945.28	3.50	945.29	3.58
78+00.00	943.55	943.84	3.50	943.50	-0.58	944.41	944.70	3.50	944.62	2.49	945.02	945.31	3.50	945.34	3.85
78+25.00	943.54	943.84	3.50	943.64	1.16	944.42	944.71	3.50	944.63	2.50	945.03	945.32	3.50	945.34	3.70
78+50.00	943.50	943.79	3.50	943.60	1.22	944.39	944.68	3.50	944.59	2.44	945.00	945.29	3.50	945.25	3.03
78+75.00	943.48	943.77	3.50	943.51	0.38	944.38	944.67	3.50	944.59	2.58	944.99	945.28	3.50	945.18	2.31
79+00.00	943.38	943.67	3.50	943.41	0.40	944.28	944.57	3.50	944.48	2.46	944.89	945.18	3.50	945.08	2.32
79+25.00	943.27	943.56	3.50	943.33	0.74	944.17	944.46	3.50	944.39	2.62	944.77	945.07	3.50	945.00	2.72
79+50.00	943.27	943.56	3.50	943.28	0.12	944.16	944.46	3.50	944.37	2.47	944.77	945.06	3.50	944.95	2.14
79+75.00	943.30	943.59	3.50	943.24	-0.72	944.18	944.47	3.50	944.39	2.49	944.79	945.08	3.50	944.88	1.10
80+00.00	943.24	943.53	3.50	943.11	-1.56	944.06	944.35	3.50	944.27	2.53	944.62	944.91	3.50	944.78	1.92
80+25.00	943.35	943.64	3.50	943.20	-1.83	944.04	944.33	3.50	944.25	2.55	944.49	944.78	3.50	944.69	2.44
80+50.00	943.40	943.69	3.50	943.29	-1.32	943.98	944.27	3.50	944.19	2.54	944.32	944.61	3.50	944.53	2.58
80+75.00	943.48	943.77	3.50	943.37	-1.31	943.96	944.25	3.50	944.17	2.53	944.18	944.48	3.50	944.38	2.36
81+00.00	943.51	943.80	3.50	943.36	-1.74	943.92	944.22	3.50	944.13	2.47	944.04	944.33	3.50	944.25	2.56
81+25.00	943.46	943.75	3.50	943.39	-0.84	943.88	944.17	3.50	944.09	2.54	943.88	944.17	3.50	943.99	1.32
81+50.00	943.44	943.73	3.50	943.46	0.28	943.86	944.15	3.50	944.07	2.53	943.76	944.05	3.50	943.88	1.48
81+75.00	943.44	943.73	3.50	943.44	0.02	943.87	944.16	3.50	944.08	2.55	943.66	943.96	3.50	943.72	0.67

DEL-36-00.00

MODEL: Sheet PAPERSIZE: 34x22 (in.) DATE: 9/17/2026 TIME: 18:18:28 USER: ClaudiaH
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DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER CMH
REVIEWER JDH 10/13/25
PROJECT ID 109070
SHEET P.446 TOTAL 573

Curve 2															
	LEFT					CENTER					RIGHT				
Station	Milled Elevation	Top Elevation	Overlay Depth	Existing Elevation	Milled Depth	Milled Elevation	Top Elevation	Overlay Depth	Existing Elevation	Milled Depth	Milled Elevation	Top Elevation	Overlay Depth	Existing Elevation	Milled Depth
	Feet	Feet	Inches	Feet	Inches	Feet	Feet	Inches	Feet	Inches	Feet	Feet	Inches	Feet	Inches
93+00.00	944.12	944.42	3.50	944.24	1.39	944.58	944.87	3.50	944.78	2.44	944.05	944.34	3.50	943.68	-4.43
93+25.00	944.27	944.56	3.50	944.38	1.30	944.73	945.02	3.50	944.94	2.54	944.20	944.49	3.50	943.98	-2.68
93+50.00	944.43	944.72	3.50	944.53	1.18	944.89	945.18	3.50	945.10	2.52	944.37	944.66	3.50	944.20	-1.96
93+75.00	944.58	944.87	3.50	944.69	1.36	945.03	945.32	3.50	945.24	2.51	944.51	944.80	3.50	944.34	-1.99
94+00.00	944.64	944.93	3.50	944.69	0.58	945.09	945.38	3.50	945.30	2.50	944.57	944.86	3.50	944.46	-1.29
94+25.00	944.72	945.01	3.50	944.90	2.21	945.16	945.45	3.50	945.37	2.55	944.63	944.92	3.50	944.57	-0.69
94+50.00	944.88	945.17	3.50	945.15	3.29	945.32	945.61	3.50	945.53	2.51	944.79	945.09	3.50	944.69	-1.23
94+75.00	945.23	945.52	3.50	945.40	2.04	945.64	945.94	3.50	945.85	2.48	945.11	945.41	3.50	944.84	-3.25
95+00.00	945.32	945.61	3.50	945.66	4.10	945.65	945.94	3.50	945.85	2.46	945.12	945.41	3.50	944.99	-1.47
95+25.00	945.59	945.88	3.50	945.93	4.14	945.83	946.12	3.50	946.03	2.46	945.30	945.59	3.50	945.16	-1.67
95+50.00	945.79	946.08	3.50	946.08	3.48	945.94	946.23	3.50	946.15	2.53	945.43	945.72	3.50	945.11	-3.86
95+75.00	945.91	946.20	3.50	946.17	3.14	945.97	946.26	3.50	946.18	2.55	945.43	945.73	3.50	945.26	-2.09
96+00.00	946.13	946.42	3.50	946.35	2.68	946.09	946.38	3.50	946.30	2.49	945.46	945.76	3.50	945.38	-1.01
96+25.00	946.35	946.64	3.50	946.51	1.92	946.19	946.48	3.50	946.40	2.52	945.46	945.75	3.50	945.49	0.34
96+50.00	946.58	946.87	3.50	946.69	1.29	946.27	946.56	3.50	946.48	2.55	945.42	945.71	3.50	945.50	0.94
96+75.00	946.67	946.96	3.50	946.77	1.20	946.26	946.55	3.50	946.47	2.55	945.29	945.59	3.50	945.42	1.52
97+00.00	946.62	946.91	3.50	946.83	2.56	946.21	946.50	3.50	946.42	2.50	945.23	945.53	3.50	945.28	0.55
97+25.00	946.56	946.85	3.50	946.73	2.10	946.18	946.47	3.50	946.39	2.53	945.17	945.46	3.50	945.34	2.01
97+50.00															
97+75.00															
98+00.00															
98+25.00															
98+50.00						BRIDGE DECK REPLACEMENT									
98+75.00															
99+00.00															
99+25.00															
99+50.00															
99+75.00	946.52	946.81	3.50	946.69	2.08	946.17	946.46	3.50	946.38	2.53	945.13	945.43	3.50	945.27	1.66
100+00.00	946.60	946.90	3.50	946.68	0.92	946.20	946.50	3.50	946.41	2.48	945.22	945.51	3.50	945.31	1.03
100+25.00	946.65	946.94	3.50	946.71	0.75	946.24	946.53	3.50	946.45	2.52	945.29	945.58	3.50	945.29	0.03
100+50.00	946.67	946.96	3.50	946.87	2.41	946.26	946.55	3.50	946.47	2.52	945.32	945.61	3.50	945.25	-0.90
100+75.00	946.65	946.95	3.50	946.92	3.20	946.25	946.54	3.50	946.46	2.55	945.32	945.62	3.50	945.16	-1.94
101+00.00	946.60	946.89	3.50	946.83	2.76	946.20	946.49	3.50	946.40	2.46	945.29	945.58	3.50	945.05	-2.93
101+25.00	946.49	946.79	3.50	946.71	2.59	946.09	946.38	3.50	946.30	2.53	945.17	945.46	3.50	945.05	-1.43
101+50.00	946.35	946.65	3.50	946.56	2.48	945.95	946.24	3.50	946.16	2.52	945.01	945.30	3.50	945.04	0.37
101+75.00	946.41	946.70	3.50	946.64	2.82	946.02	946.31	3.50	946.23	2.58	945.06	945.35	3.50	945.28	2.65
102+00.00	946.21	946.50	3.50	946.72	6.07	945.87	946.17	3.50	946.08	2.47	944.92	945.21	3.50	945.36	5.26
102+25.00	946.16	946.45	3.50	946.74	6.97	945.80	946.09	3.50	946.01	2.52	944.86	945.15	3.50	945.12	3.19
102+50.00	946.09	946.38	3.50	946.45	4.35	945.71	946.00	3.50	945.92	2.54	944.78	945.07	3.50	944.53	-2.99
102+75.00	945.87	946.16	3.50	946.16	3.50	945.47	945.77	3.50	945.68	2.48	944.54	944.84	3.50	944.56	0.19
103+00.00	945.86	946.15	3.50	946.04	2.13	945.44	945.73	3.50	945.64	2.42	944.49	944.78	3.50	944.48	-0.11
103+25.00	945.77	946.06	3.50	945.94	2.03	945.33	945.62	3.50	945.54	2.54	944.38	944.67	3.50	944.38	0.06
103+50.00	945.61	945.90	3.50	945.86	3.01	945.17	945.46	3.50	945.38	2.54	944.22	944.51	3.50	944.25	0.36
103+75.00	945.48	945.77	3.50	945.76	3.39	945.04	945.33	3.50	945.25	2.54	943.96	944.25	3.50	944.10	1.72
104+00.00	945.32	945.62	3.50	945.64	3.79	944.89	945.18	3.50	945.09	2.42	943.93	944.22	3.50	943.95	0.25
104+25.00	945.18	945.48	3.50	945.51	3.91	944.74	945.03	3.50	944.95	2.54	943.96	944.25	3.50	943.80	-1.84
104+50.00	945.17	945.46	3.50	945.38	2.57	944.72	945.01	3.50	944.93	2.54	943.75	944.05	3.50	943.71	-0.59
104+75.00	945.07	945.36	3.50	945.26	2.26	944.63	944.92	3.50	944.84	2.54	943.66	943.95	3.50	943.71	0.56
105+00.00	945.01	945.30	3.50	945.13	1.42	944.57	944.86	3.50	944.78	2.54	943.60	943.89	3.50	943.70	1.25
105+25.00	944.87	945.16	3.50	944.99	1.41	944.43	944.72	3.50	944.64	2.54	943.46	943.76	3.50	943.71	2.93
105+50.00	944.70	944.99	3.50	944.81	1.35	944.34	944.63	3.50	944.55	2.51	943.47	943.76	3.50	943.72	3.04
105+75.00	944.45	944.74	3.50	944.61	1.89	944.19	944.48	3.50	944.40	2.49	943.41	943.70	3.50	943.63	2.68
106+00.00	944.26	944.55	3.50	944.36	1.22	944.11	944.40	3.50	944.31	2.42	943.39	943.68	3.50	943.54	1.83
106+25.00	943.99	944.28	3.50	944.19	2.40	943.92	944.21	3.50	944.13	2.54	943.28	943.57	3.50	943.48	2.45
106+50.00	943.86	944.15	3.50	944.02	1.97	943.85	944.14	3.50	944.05	2.42	943.27	943.56	3.50	943.43	1.91
106+75.00	943.74	944.03	3.50	943.89	1.85	943.79	944.08	3.50	944.00	2.54	943.28	943.57	3.50	943.41	1.49
107+00.00	943.63	943.93	3.50	943.90	3.18	943.76	944.05	3.50	943.97	2.54	943.25	943.54	3.50	943.39	1.66
107+25.00	943.61	943.90	3.50	943.90	3.54	943.80	944.09	3.50	944.00	2.42	943.29	943.58	3.50	943.37	1.00
107+50.00	943.41	943.81	3.50	943.83	4.98	943.78	944.07	3.50	943.98	2.42	943.27	943.57	3.50	943.38	1.22
107+75.00	943.37	943.71	3.50	943.75	4.61	943.74	944.03	3.50	943.95	2.54	943.24	943.53	3.50	943.38	1.70
108+00.00	943.33	943.66	3.50	943.68	4.22	943.76	944.05	3.50	943.97	2.54	943.26	943.55	3.50	943.39	1.49
108+25.00	943.35	943.62	3.50	943.65	3.65	943.79	944.08	3.50	943.99	2.42	943.29	943.58	3.50	943.42	1.61
108+50.00	943.39	943.64	3.50	943.65	3.13	943.80	944.09	3.50	944.01	2.54	943.30	943.59	3.50	943.53	2.71
108+75.00	943.38	943.68	3.50	943.65	3.19	943.85	944.14	3.50	944.05	2.42	943.34	943.63	3.50	943.59	2.96
109+00.00	943.41	943.68	3.50	943.64	2.72	943.85	944.14	3.50	944.05	2.42	943.34	943.63	3.50	943.53	2.30
109+25.00	943.44	943.71	3.50	943.67	2.72	943.86	944.15	3.50	944.07	2.54	943.35	943.64	3.50	943.50	1.79
109+50.00	943.42	943.74	3.50	943.67	3.03	943.89	944.18	3.50	944.10	2.54	943.38	943.67	3.50	943.51	1.59
109+75.00	943.43	943.71	3.50	943.67	2.90	943.86	944.15	3.50	944.07	2.54	943.34	943.63	3.50	943.60	3.14
110+00.00	943.41	943.72	3.50	943.66	3.04	943.87	944.16	3.50	944.08	2.54	943.35	943.64	3.50	943.52	2.05
110+25.00	943.39	943.70	3.50	943.66	3.20	943.85	944.14	3.50	944.05	2.42	943.32	943.61	3.50	943.48	1.93

MILLING DEPTH TABLE
CURVE 2

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

REVIEWER
JDH 10/13/25

PROJECT ID
109070

SHEET P.447 | TOTAL 573

DEL-36-00.00

MODEL: Sheet PAPERSIZE: 34x22 (in.) DATE: 9/17/2026 TIME: 18:18:50 USER: ClaudiaH
S:\C00\3500--3599\3589\025\Drawings\CAD\109070\400-Engineering\Roadway\Sheets\109070_GC002.dgn

Curve 3																
	LEFT					CENTER					RIGHT					
Station	Milled Elevation	Top Elevation	Overlay Depth	Existing Elevation	Milled Depth	Milled Elevation	Top Elevation	Overlay Depth	Existing Elevation	Milled Depth	Milled Elevation	Top Elevation	Overlay Depth	Existing Elevation	Milled Depth
	Feet	Feet	Inches	Feet	Inches	Feet	Feet	Inches	Feet	Inches	Feet	Feet	Inches	Feet	Inches
133+00.00	943.41	943.70	3.50	943.50	1.06	943.88	944.17	3.50	944.09	2.54	943.36	943.65	3.50	943.36	0.04
133+25.00	943.39	943.68	3.50	943.44	0.66	943.86	944.15	3.50	944.07	2.54	943.36	943.65	3.50	943.41	0.62
133+50.00	943.39	943.68	3.50	943.36	-0.38	943.88	944.17	3.50	944.08	2.42	943.38	943.67	3.50	943.43	0.62
133+75.00	943.31	943.60	3.50	943.29	-0.24	943.81	944.10	3.50	944.02	2.54	943.31	943.60	3.50	943.42	1.36
134+00.00	943.23	943.52	3.50	943.32	1.03	943.77	944.06	3.50	943.98	2.54	943.18	943.47	3.50	943.71	6.38
134+25.00	943.33	943.62	3.50	943.44	1.34	943.88	944.17	3.50	944.08	2.42	943.41	943.70	3.50	943.60	2.30
134+50.00	943.33	943.62	3.50	943.29	-0.50	943.89	944.18	3.50	944.09	2.42	943.63	943.92	3.50	943.59	-0.46
134+75.00	943.35	943.64	3.50	943.19	-1.94	943.91	944.20	3.50	944.12	2.54	943.82	944.11	3.50	943.89	0.86
135+00.00	943.36	943.65	3.50	943.09	-3.15	943.92	944.21	3.50	944.13	2.54	943.95	944.24	3.50	944.04	1.05
135+25.00	943.39	943.68	3.50	943.09	-3.54	943.95	944.24	3.50	944.16	2.54	944.11	944.40	3.50	944.16	0.62
135+50.00	943.42	943.72	3.50	943.20	-2.68	943.99	944.28	3.50	944.20	2.54	944.34	944.63	3.50	944.43	1.10
135+75.00	943.41	943.70	3.50	943.07	-4.06	944.03	944.32	3.50	944.24	2.54	944.58	944.87	3.50	944.66	0.98
136+00.00	943.37	943.66	3.50	942.96	-4.90	944.06	944.35	3.50	944.27	2.54	944.80	945.09	3.50	944.86	0.74
136+25.00	943.32	943.61	3.50	942.98	-4.06	944.09	944.38	3.50	944.29	2.42	945.03	945.32	3.50	945.00	-0.34
136+50.00	943.30	943.59	3.50	943.04	-3.10	944.14	944.43	3.50	944.35	2.54	945.29	945.58	3.50	945.11	-2.14
136+75.00	943.21	943.50	3.50	943.00	-2.50	944.15	944.44	3.50	944.36	2.54	945.50	945.79	3.50	945.40	-1.18
137+00.00	943.10	943.39	3.50	942.93	-2.02	944.16	944.45	3.50	944.37	2.54	945.73	946.02	3.50	945.56	-2.01
137+25.00	943.14	943.43	3.50	942.79	-4.18	944.21	944.50	3.50	944.42	2.54	945.81	946.10	3.50	945.72	-1.06
137+50.00	943.18	943.47	3.50	942.79	-4.66	944.25	944.54	3.50	944.46	2.54	945.86	946.15	3.50	945.90	0.50
137+75.00	943.23	943.52	3.50	942.88	-4.18	944.31	944.60	3.50	944.51	2.42	945.94	946.23	3.50	945.83	-1.30
138+00.00	943.21	943.50	3.50	943.07	-1.66	944.22	944.51	3.50	944.43	2.54	945.77	946.06	3.50	945.58	-2.22
138+25.00	943.28	943.57	3.50	943.29	0.14	944.23	944.52	3.50	944.44	2.54	945.56	945.85	3.50	945.47	-1.04
138+50.00	943.31	943.60	3.50	943.40	1.10	944.20	944.49	3.50	944.41	2.54	945.32	945.61	3.50	945.25	-0.80
138+75.00	943.37	943.66	3.50	943.26	-1.30	944.22	944.51	3.50	944.42	2.42	945.14	945.43	3.50	945.03	-1.34
139+00.00	943.43	943.72	3.50	943.15	-3.34	944.23	944.52	3.50	944.43	2.42	944.96	945.25	3.50	944.99	0.42
139+25.00	943.53	943.82	3.50	943.17	-4.30	944.28	944.57	3.50	944.49	2.54	944.85	945.14	3.50	945.07	2.66
139+50.00	943.64	943.93	3.50	943.34	-3.58	944.35	944.64	3.50	944.56	2.54	944.85	945.14	3.50	945.13	3.42
139+75.00	943.77	944.06	3.50	943.41	-4.32	944.44	944.73	3.50	944.64	2.42	944.87	945.16	3.50	945.15	3.37
140+00.00	943.83	944.12	3.50	943.49	-4.06	944.45	944.74	3.50	944.66	2.54	944.82	945.11	3.50	945.06	2.92
140+25.00	943.85	944.14	3.50	943.57	-3.34	944.43	944.72	3.50	944.63	2.42	944.73	945.02	3.50	944.96	2.74
140+50.00	943.85	944.14	3.50	943.62	-2.74	944.42	944.71	3.50	944.63	2.54	944.66	944.95	3.50	944.79	1.52
140+75.00	943.82	944.11	3.50	943.68	-1.66	944.40	944.69	3.50	944.61	2.54	944.58	944.87	3.50	944.70	1.42
141+00.00	943.79	944.08	3.50	943.87	0.98	944.38	944.67	3.50	944.59	2.54	944.49	944.78	3.50	944.63	1.66
141+25.00	943.87	944.16	3.50	944.00	1.58	944.47	944.76	3.50	944.67	2.42	944.52	944.81	3.50	944.62	1.20
141+50.00	943.96	944.25	3.50	944.11	1.82	944.57	944.86	3.50	944.78	2.54	944.56	944.85	3.50	944.67	1.33
141+75.00	943.94	944.23	3.50	944.29	4.22	944.56	944.85	3.50	944.77	2.54	944.48	944.77	3.50	944.70	2.70
142+00.00	944.01	944.30	3.50	944.42	4.94	944.64	944.93	3.50	944.84	2.42	944.49	944.78	3.50	944.73	2.95
142+25.00	944.12	944.41	3.50	944.57	5.42	944.75	945.04	3.50	944.95	2.42	944.49	944.78	3.50	944.63	1.69
142+50.00	944.32	944.61	3.50	944.74	5.06	944.95	945.24	3.50	945.15	2.42	944.59	944.88	3.50	944.61	0.27
142+75.00	944.55	944.84	3.50	944.94	4.65	945.18	945.47	3.50	945.38	2.42	944.71	945.00	3.50	944.66	-0.62
143+00.00	944.75	945.04	3.50	945.03	3.38	945.37	945.66	3.50	945.58	2.54	944.81	945.10	3.50	944.81	0.02
143+25.00	944.81	945.10	3.50	944.87	0.76	945.42	945.71	3.50	945.62	2.42	944.87	945.16	3.50	945.14	3.22
143+50.00	944.93	945.22	3.50	945.03	1.22	945.53	945.82	3.50	945.73	2.42	944.99	945.28	3.50	945.37	4.48
143+75.00	945.07	945.36	3.50	945.32	3.02	945.65	945.94	3.50	945.86	2.54	945.13	945.42	3.50	945.60	5.72
144+00.00	945.28	945.57	3.50	945.46	2.19	945.85	946.14	3.50	946.06	2.54	945.34	945.63	3.50	945.84	6.06
144+25.00	945.50	945.79	3.50	945.63	1.59	946.07	946.36	3.50	946.28	2.54	945.55	945.85	3.50	946.07	6.14
144+50.00	945.69	945.98	3.50	945.87	2.16	946.26	946.55	3.50	946.47	2.54	945.75	946.04	3.50	946.28	6.44
144+75.00	945.90	946.20	3.50	946.11	2.47	946.48	946.77	3.50	946.69	2.54	945.95	946.25	3.50	946.49	6.46
145+00.00	946.16	946.45	3.50	946.35	2.29	946.73	947.02	3.50	946.94	2.54	946.20	946.49	3.50	946.71	6.19

MILLING DEPTH TABLE
CURVE 3

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

REVIEWER
JDH 10/13/25

PROJECT ID
109070

SHEET P.448 TOTAL 573

DEL-36-00.00

MODEL: Sheet PAPERSIZE: 34x22 (in.) DATE: 9/17/2026 TIME: 8:19:11 USER: ClaudiaH
S:\C00\3500--3599\3589\025\Drawings\CAD\109070\400-Engineering\Roadway\Sheets\109070_CC003.dgn

Curve 7																
	LEFT					CENTER					RIGHT					
Station	Milled Elevation	Top Elevation	Overlay Depth	Existing Elevation	Milled Depth	Milled Elevation	Top Elevation	Overlay Depth	Existing Elevation	Milled Depth	Milled Elevation	Top Elevation	Overlay Depth	Existing Elevation	Milled Depth
	Feet	Feet	Inches	Feet	Inches	Feet	Feet	Inches	Feet	Inches	Feet	Feet	Inches	Feet	Inches
295+25.00	947.87	948.16	3.50	947.91	0.44	947.96	948.26	3.50	948.17						
295+50.00	947.96	948.25	3.50	948.12	1.88	948.06	948.35	3.50	948.27						
295+75.00	948.15	948.45	3.50	948.32	1.99	948.25	948.54	3.50	948.46						
296+00.00	948.51	948.80	3.50	948.68	2.08	948.61	948.90	3.50	948.81						
296+25.00	949.10	949.39	3.50	949.26	1.90	949.19	949.49	3.50	949.40						
296+50.00	949.85	950.14	3.50	950.00	1.80	949.95	950.24	3.50	950.15						
296+75.00	950.67	950.96	3.50	950.81	1.74	950.76	951.05	3.50	950.97						
297+00.00	951.36	951.65	3.50	951.58	2.60	951.46	951.75	3.50	951.67						
297+25.00	952.06	952.36	3.50	952.24	2.08	952.16	952.45	3.50	952.37						
297+50.00	952.65	952.94	3.50	952.79	1.71	952.75	953.04	3.50	952.95						
297+75.00	953.13	953.42	3.50	953.26	1.58	953.23	953.52	3.50	953.44	2.51	953.28	953.57	3.50	953.54	3.13
298+00.00	953.49	953.78	3.50	953.61	1.47	953.58	953.88	3.50	953.79	2.51	953.67	953.96	3.50	953.86	2.26
298+25.00	953.65	953.95	3.50	953.80	1.76	953.77	954.06	3.50	953.98	2.51	953.88	954.18	3.50	954.06	2.05
298+50.00	953.78	954.07	3.50	953.88	1.23	953.93	954.22	3.50	954.14	2.51	954.08	954.37	3.50	954.22	1.70
298+75.00	953.84	954.13	3.50	953.91	0.81	954.02	954.31	3.50	954.23	2.50	954.20	954.49	3.50	954.36	1.93
299+00.00	953.92	954.21	3.50	953.96	0.50	954.13	954.42	3.50	954.34	2.50	954.34	954.63	3.50	954.49	1.83
299+25.00	954.01	954.30	3.50	954.05	0.42	954.26	954.55	3.50	954.46	2.50	954.50	954.79	3.50	954.67	2.07
299+50.00	954.17	954.47	3.50	954.22	0.55	954.45	954.74	3.50	954.66	2.50	954.72	955.02	3.50	954.92	2.34
299+75.00	954.44	954.73	3.50	954.51	0.81	954.75	955.04	3.50	954.96	2.51	955.05	955.35	3.50	955.21	1.89
300+00.00	954.87	955.16	3.50	954.94	0.78	955.18	955.47	3.50	955.39	2.51	955.48	955.78	3.50	955.65	1.96
300+25.00	955.29	955.58	3.50	955.38	1.02	955.60	955.89	3.50	955.81	2.51	955.90	956.19	3.50	956.04	1.62
300+50.00	955.69	955.98	3.50	955.79	1.18	956.00	956.29	3.50	956.21	2.50	956.30	956.59	3.50	956.45	1.76
300+75.00	956.03	956.32	3.50	956.19	1.84	956.34	956.63	3.50	956.55	2.50	956.64	956.94	3.50	956.78	1.68
301+00.00	956.41	956.70	3.50	956.55	1.76	956.71	957.00	3.50	956.92	2.51	957.02	957.31	3.50	957.10	0.96
301+25.00	956.70	957.00	3.50	956.86	1.90	957.01	957.30	3.50	957.22	2.50	957.32	957.61	3.50	957.40	0.98
301+50.00	956.94	957.23	3.50	957.11	2.00	957.24	957.54	3.50	957.45	2.51	957.55	957.84	3.50	957.64	1.06
301+75.00	957.11	957.40	3.50	957.30	2.31	957.42	957.71	3.50	957.63	2.51	957.72	958.02	3.50	957.82	1.14
302+00.00	957.27	957.56	3.50	957.46	2.29	957.57	957.87	3.50	957.78	2.50	957.88	958.17	3.50	957.92	0.52
302+25.00	957.41	957.70	3.50	957.63	2.62	957.72	958.01	3.50	957.92	2.50	958.02	958.31	3.50	958.07	0.52
302+50.00	957.59	957.89	3.50	957.82	2.74	957.90	958.19	3.50	958.11	2.51	958.21	958.50	3.50	958.26	0.67
302+75.00	957.80	958.09	3.50	958.12	3.86	958.10	958.39	3.50	958.31	2.51	958.41	958.70	3.50	958.45	0.45
303+00.00	958.00	958.29	3.50	958.26	3.10	958.30	958.59	3.50	958.51	2.50	958.61	958.90	3.50	958.65	0.46
303+25.00	958.20	958.49	3.50	958.44	2.91	958.50	958.79	3.50	958.70	2.50	958.80	959.09	3.50	958.81	0.14
303+50.00	958.45	958.74	3.50	958.65	2.42	958.70	959.00	3.50	958.91	2.50	958.95	959.25	3.50	959.01	0.67
303+75.00	958.74	959.03	3.50	958.89	1.81	958.94	959.24	3.50	959.15	2.50	959.15	959.44	3.50	959.21	0.79
304+00.00	959.00	959.29	3.50	959.14	1.68	959.15	959.44	3.50	959.36	2.51	959.31	959.60	3.50	959.45	1.68
304+25.00	959.39	959.68	3.50	959.49	1.22	959.50	959.79	3.50	959.70	2.50	959.60	959.89	3.50	959.77	2.05
304+50.00	959.82	960.11	3.50	959.92	1.29	959.91	960.20	3.50	960.12	2.51	959.97	960.26	3.50	960.15	2.19
304+75.00	960.32	960.62	3.50	960.45	1.53	960.42	960.71	3.50	960.63	2.51	960.43	960.72	3.50	960.64	2.47
305+00.00	960.94	961.23	3.50	961.11	2.10	961.03	961.33	3.50	961.24	2.51	961.00	961.29	3.50	961.22	2.64

SAWCUT LOCATED AT PGL

MILLING DEPTH TABLE
CURVE 7

DEL-36-00.00

MODEL: Sheet PAPERSIZE: 34x22 (in.) DATE: 9/17/2026 TIME: 18:19:27 USER: ClaudiaH
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DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
CMH

REVIEWER
JDH 10/13/25

PROJECT ID
109070

SHEET P.449 | TOTAL 573

Curve 8															
	LEFT					CENTER					RIGHT				
Station	Milled Elevation	Top Elevation	Overlay Depth	Existing Elevation	Milled Depth	Milled Elevation	Top Elevation	Overlay Depth	Existing Elevation	Milled Depth	Milled Elevation	Top Elevation	Overlay Depth	Existing Elevation	Milled Depth
	Feet	Feet	Inches	Feet	Inches	Feet	Feet	Inches	Feet	Inches	Feet	Feet	Inches	Feet	Inches
320+00	974.09	974.38	3.50	974.36	3.28	974.18	974.47	3.50	974.39	2.51	974.09	974.38	3.50	974.27	2.22
320+25	974.39	974.68	3.50	974.67	3.39	974.49	974.78	3.50	974.70	2.50	974.39	974.68	3.50	974.59	2.34
320+50	974.73	975.03	3.50	975.03	3.57	974.83	975.12	3.50	975.04	2.51	974.73	975.02	3.50	974.89	1.90
320+75	975.21	975.50	3.50	975.44	2.76	975.24	975.54	3.50	975.45	2.51	975.15	975.44	3.50	975.31	1.98
321+00	975.69	975.98	3.50	975.90	2.44	975.67	975.96	3.50	975.88	2.51	975.58	975.87	3.50	975.76	2.17
321+25	976.08	976.37	3.50	976.25	2.04	976.01	976.30	3.50	976.21	2.51	975.91	976.20	3.50	976.06	1.81
321+50	976.42	976.72	3.50	976.53	1.23	976.29	976.58	3.50	976.50	2.55	976.16	976.45	3.50	976.31	1.81
321+75	976.61	976.91	3.50	976.74	1.57	976.43	976.72	3.50	976.63	2.50	976.24	976.53	3.50	976.52	3.33
322+00	976.75	977.04	3.50	976.83	0.98	976.51	976.80	3.50	976.72	2.51	976.27	976.56	3.50	976.53	3.19
322+25	976.75	977.04	3.50	976.83	1.00	976.45	976.74	3.50	976.66	2.51	976.15	976.44	3.50	976.39	2.84
322+50	976.57	976.86	3.50	976.63	0.79	976.21	976.50	3.50	976.42	2.51	975.86	976.15	3.50	976.06	2.44
322+75	976.32	976.61	3.50	976.45	1.53	975.91	976.20	3.50	976.11	2.50	975.49	975.79	3.50	975.75	3.03
323+00	976.12	976.41	3.50	976.25	1.50	975.65	975.95	3.50	975.86	2.51	975.19	975.48	3.50	975.34	1.78
323+25	975.86	976.16	3.50	976.08	2.56	975.38	975.68	3.50	975.59	2.50	974.90	975.20	3.50	975.08	2.12
323+50	975.62	975.91	3.50	975.89	3.21	975.14	975.43	3.50	975.35	2.51	974.66	974.95	3.50	974.85	2.23
323+75	975.47	975.76	3.50	975.74	3.22	974.99	975.28	3.50	975.20	2.50	974.51	974.80	3.50	974.68	2.06
324+00	975.26	975.55	3.50	975.56	3.58	974.78	975.07	3.50	974.99	2.51	974.30	974.59	3.50	974.53	2.74
324+25	974.91	975.20	3.50	975.05	1.74	974.43	974.72	3.50	974.64	2.50					
324+50	974.39	974.68	3.50	974.46	0.86	973.92	974.21	3.50	974.13	2.50					
324+75	973.65	973.94	3.50	973.71	0.75	973.24	973.53	3.50	973.45	2.50					
325+00	972.81	973.10	3.50	972.87	0.72	972.46	972.75	3.50	972.66	2.51	SAWCUT LOCATED AT PGL				
325+25	972.05	972.34	3.50	972.02	-0.29	971.75	972.04	3.50	971.96	2.50					
325+50	971.16	971.45	3.50	971.28	1.44	970.92	971.21	3.50	971.13	2.50					
325+75	970.41	970.71	3.50	970.46	0.52	970.23	970.52	3.50	970.44	2.50					
326+00	969.80	970.09	3.50	969.82	0.18	969.68	969.97	3.50	969.88	2.50	969.55	969.84	3.50	969.75	2.38
326+25	969.22	969.51	3.50	969.37	1.80	969.15	969.44	3.50	969.36	2.51	969.05	969.34	3.50	969.24	2.29
326+50	968.77	969.06	3.50	968.96	2.35	968.75	969.04	3.50	968.96	2.51	968.66	968.95	3.50	968.86	2.46
326+75	968.38	968.68	3.50	968.73	4.17	968.42	968.72	3.50	968.63	2.51	968.33	968.62	3.50	968.44	1.35
327+00	968.05	968.34	3.50	968.28	2.70	968.15	968.44	3.50	968.36	2.51	968.05	968.34	3.50	968.32	3.25
327+25	967.88	968.17	3.50	968.06	2.17	967.97	968.26	3.50	968.18	2.50	967.88	968.17	3.50	968.07	2.37
327+50	967.67	967.96	3.50	967.89	2.59	967.77	968.06	3.50	967.98	2.51	967.67	967.96	3.50	967.87	2.35

MILLING DEPTH TABLE
CURVE 8

DEL-36-00.00

MODEL: Sheet PAPERSIZE: 34x22 (In.) DATE: 9/17/2026 TIME: 8:19:39 USER: ClaudiaH
S:\CO0\3500--3599\3589\025\Drawings\CAD\109070\400-Engineering\Roadway\Sheets\109070_GC005.dgn

DESIGN AGENCY

STRAND ASSOCIATES®

DESIGNER
CMH

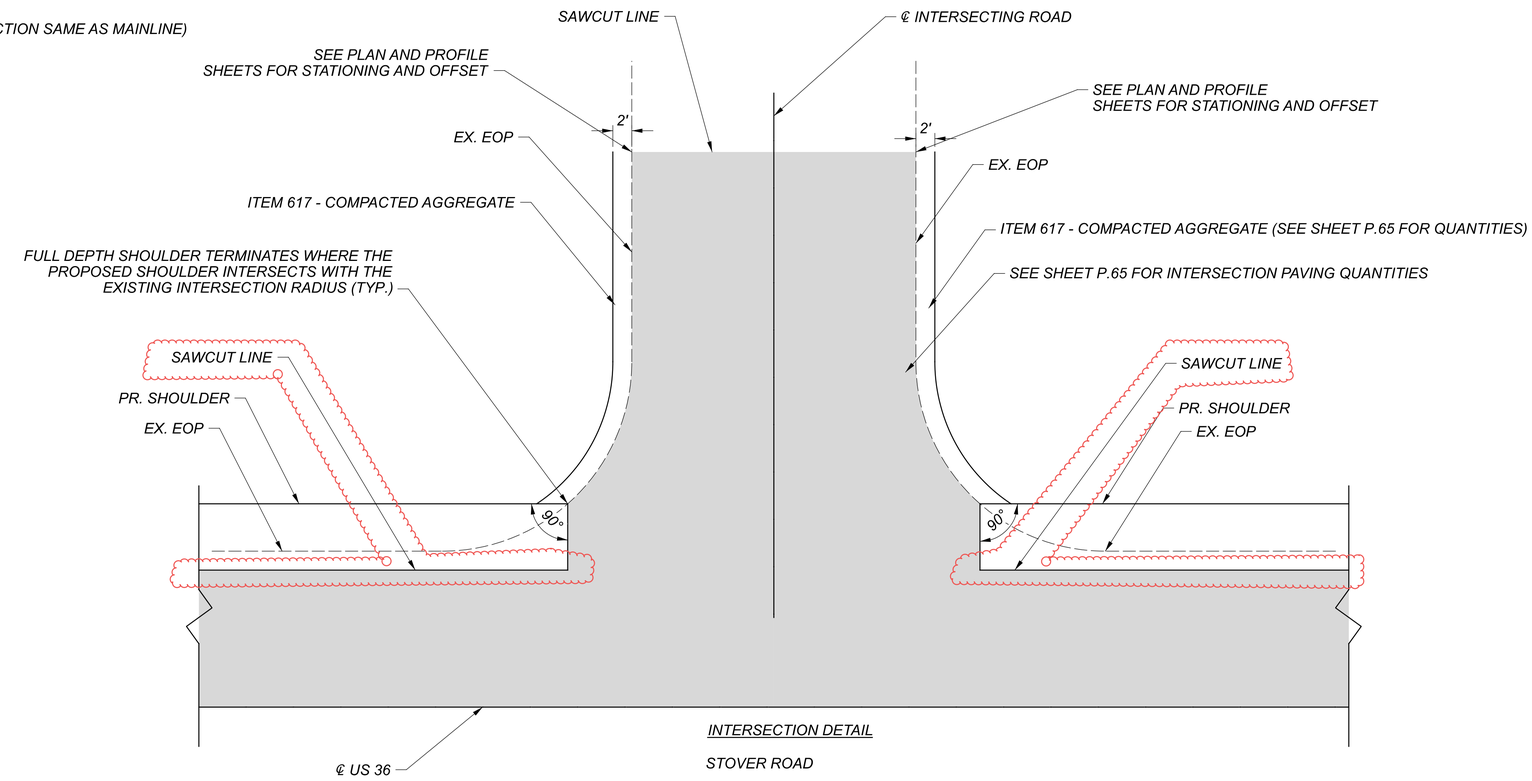
REVIEWER
JDH 10/13/25

PROJECT ID
109070

SHEET P.450 | TOTAL 573

LEGEND

PAVEMENT PLANING AREA
(TYPICAL SECTION OF INTERSECTION SAME AS MAINLINE)



INTERSECTION DETAIL

STOVER ROAD

BLUES CREEK DRIVE

CR 163

SMART ROAD

RUSSEL ROAD

ROBIN HOOD LANE

WARREN ROAD

WHITE BARN PARKWAY

KLONDIKE ROAD

INTERSECTION DETAILS

DESIGN AGENCY

STRAND ASSOCIATES®

DESIGNER
CMH

REVIEWER
JDH 10/13/25

PROJECT ID
109070

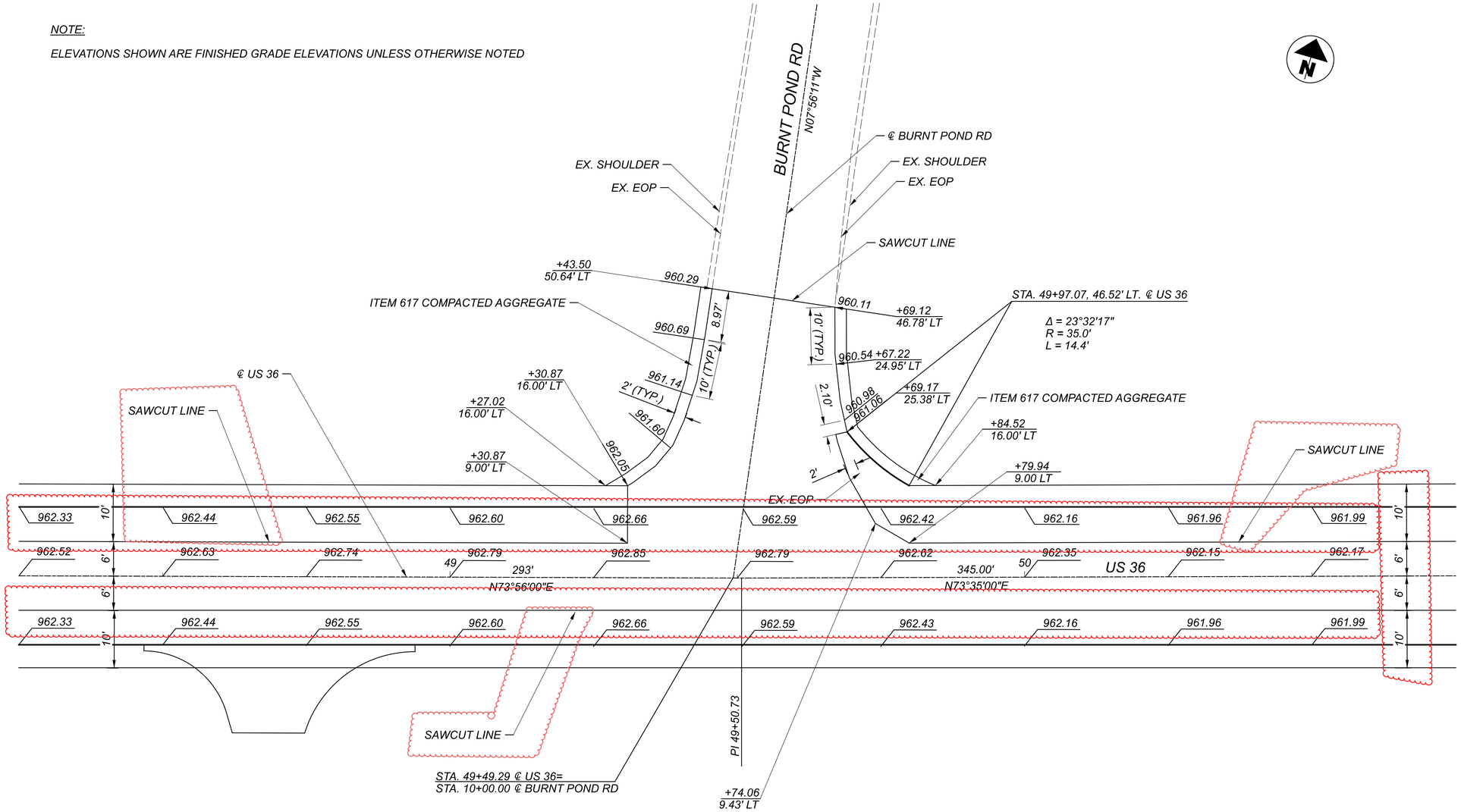
SHEET P.458 | TOTAL 573

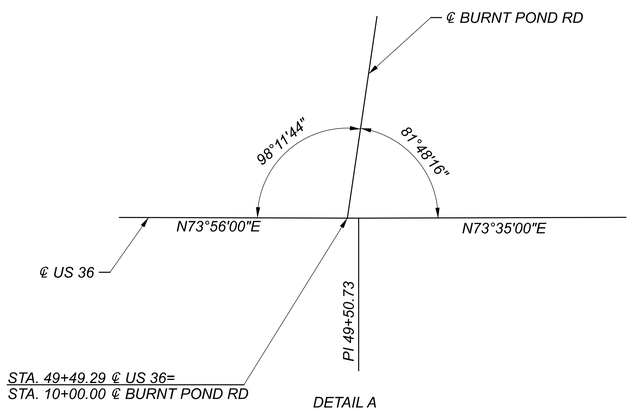
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NOTE:

ELEVATIONS SHOWN ARE FINISHED GRADE ELEVATIONS UNLESS OTHERWISE NOTED





DETAIL A

HORIZONTAL SCALE IN FEET
0 5 10 20

INTERSECTION DETAILS U.S. 36 & BURNT POND RD

DESIGN AGENCY
STRAND ASSOCIATES®

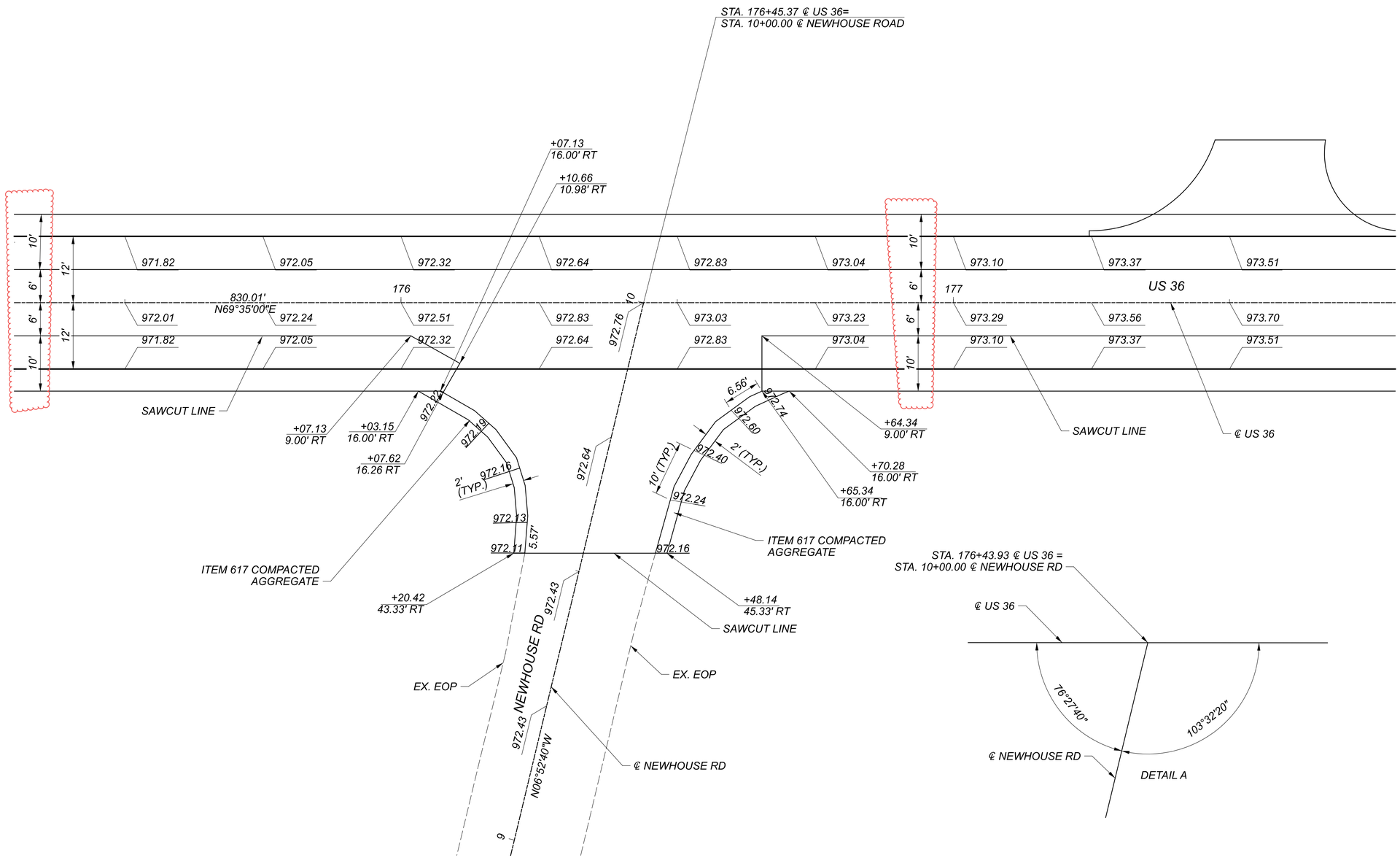
DESIGNER CMH
REVIEWER JDH 10/13/25
PROJECT ID 109070
SHEET P.459 TOTAL 573

DEL-36-00.00

MODEL: CLX_US036 - Plan (1Sheet) PAPERSIZE: 34x22 (in.) DATE: 9/16/2026 TIME: 8:06:20 AM USER: AlexSch
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NOTE:

ELEVATIONS SHOWN ARE FINISHED GRADE ELEVATIONS UNLESS OTHERWISE NOTED



HORIZONTAL
SCALE IN FEET
0 5 10 20

INTERSECTION DETAILS
U.S. 36 & NEWHOUSE RD

DEL-36-00.00

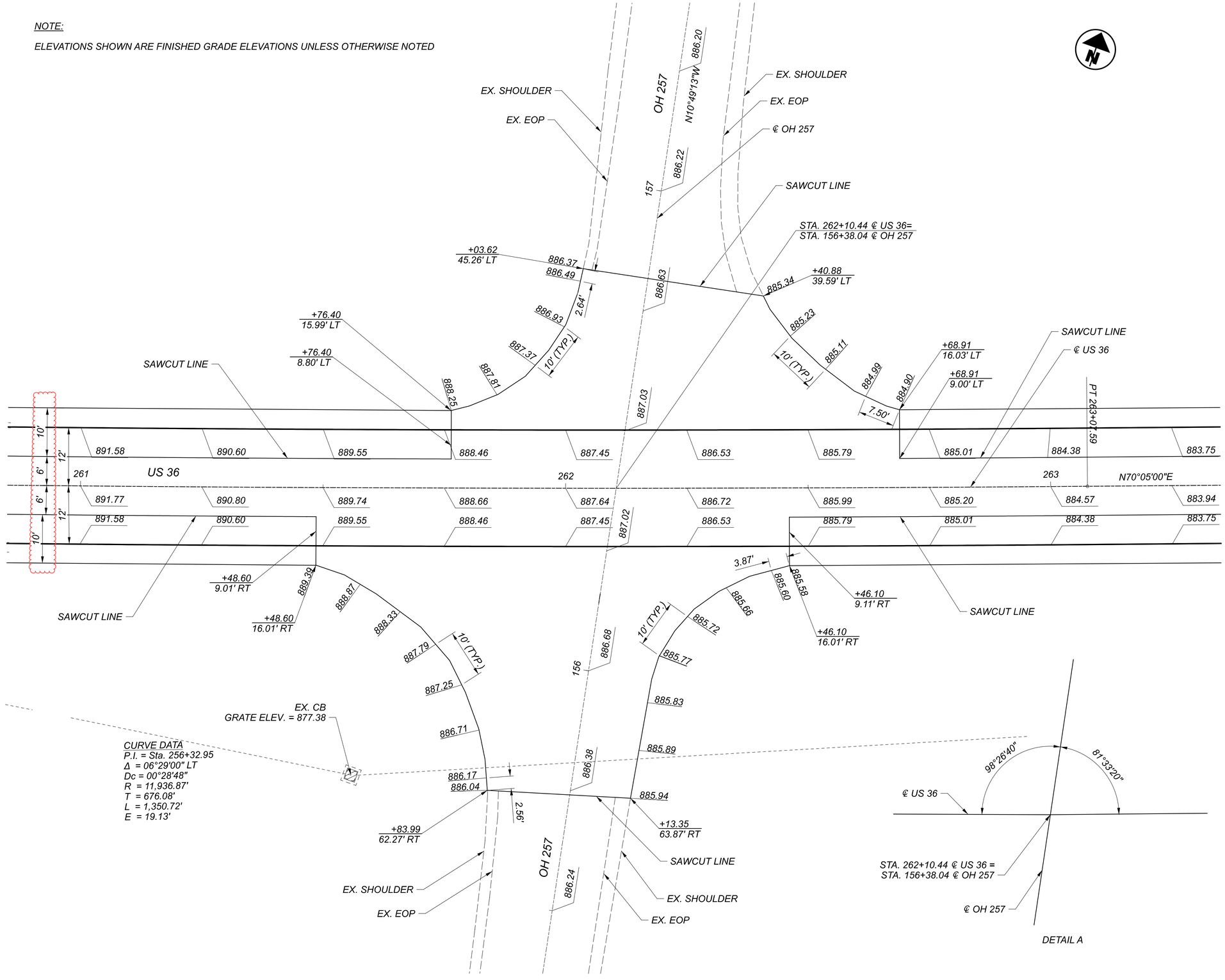
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DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER	CMH
REVIEWER	JDH 10/13/25
PROJECT ID	109070
SHEET	P.460
TOTAL	573

NOTE:

ELEVATIONS SHOWN ARE FINISHED GRADE ELEVATIONS UNLESS OTHERWISE NOTED



HORIZONTAL SCALE IN FEET
0 5 10 20

INTERSECTION DETAILS U.S. 36 & OH 257

DEL-36-00.00

MODEL: CLX_US036 - Plan (ESheet) PAPERSIZE: 34x22 (in.) DATE: 9/16/2026 TIME: 09:54:28 USER: ClaudiaH
S:\C00\3500--3599\3589\025\Drawings\CAD\109070\400-Engineering\Roadway\Sheets\109070_GI003.dgn

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER CMH
REVIEWER JDH 10/13/25
PROJECT ID 109070
SHEET P.461 TOTAL 573

REF NO.	SHEET NO.	STATION	SIDE	MATERIAL	CLASSIFICATION	202 PAVEMENT REMOVED	304 AGGREGATE BASE, 6"	304 AGGREGATE BASE, 8"	407 NON-TRACKING TACK COAT	441 1 1/4" ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (446), PG64-22	441 2" ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (446), PG64-22	441 1 3/4" ASPHALT CONCRETE INTERMEDIATE SURFACE COURSE, TYPE 2, (446)	503 UNCLASSIFIED EXCAVATION
						SY	CY	CY	GAL	CY	CY	CY	CY
DR1	P.81	8+12.24	LT	GRAVEL	RESDENTIAL, TYPE 2	0.0	0.00	6.00	0.00	0.00	0.00	0.00	7.39
DR2	P.81	8+26.55	RT	ASPHALT	RESIDENTIAL, TYPE 1	72.2	10.94	0.00	3.94	0.00	3.65	0.00	0.00
DR3	P.81	19+59.70	LT	ASPHALT	RESIDENTIAL, TYPE 1	35.9	5.92	0.00	2.13	0.00	1.97	0.00	0.00
DR4	P.82	20+80.65	RT	GRAVEL	RESIDENTIAL, TYPE 1	0.0	0.00	7.03	0.00	0.00	0.00	0.00	6.98
DR5	P.82	22+31.35	RT	ASPHALT	RESIDENTIAL, TYPE 1	27.4	4.95	0.00	1.78	0.00	1.65	0.00	0.00
DR6	P.82	23+35.31	LT	GRAVEL	RESIDENTIAL, TYPE 1	0.0	0.00	5.81	0.00	0.00	0.00	0.00	7.86
DR7	P.82	26+03.34	LT	GRAVEL	RESIDENTIAL, TYPE 1	0.0	0.00	4.08	0.00	0.00	0.00	0.00	4.87
DR8	P.82	27+24.03	RT	GRAVEL	RESIDENTIAL, TYPE 1	0.0	0.00	4.92	0.00	0.00	0.00	0.00	5.79
DR9	P.82	28+88.99	RT	GRAVEL	RESIDENTIAL, TYPE 1	0.0	0.00	5.81	0.00	0.00	0.00	0.00	6.49
DR10	P.82	30+84.16	RT	GRAVEL	RESIDENTIAL, TYPE 1	0.0	0.00	5.94	0.00	0.00	0.00	0.00	5.81
DR11	P.82	30+84.33	LT	GRAVEL	RESIDENTIAL, TYPE 1	0.0	0.00	5.40	0.00	0.00	0.00	0.00	8.52
DR12	P.82	32+34.93	RT	GRAVEL	RESIDENTIAL, TYPE 1	0.0	0.00	7.75	0.00	0.00	0.00	0.00	9.36
DR13	P.83	35+32.64	RT	GRAVEL	RESIDENTIAL, TYPE 1	0.0	0.00	8.59	0.00	0.00	0.00	0.00	9.45
DR14	P.83	35+71.71	LT	GRAVEL	RESIDENTIAL, TYPE 1	0.0	0.00	4.40	0.00	0.00	0.00	0.00	4.94
DR15	P.83	36+00.39	RT	GRAVEL	RESIDENTIAL, TYPE 1	0.0	0.00	4.45	0.00	0.00	0.00	0.00	4.96
DR16	P.83	41+62.99	LT	GRAVEL	RESDENTIAL, TYPE 2	0.0	0.00	8.32	0.00	0.00	0.00	0.00	8.97
DR17	P.83	44+04.16	LT	ASPHALT	RESIDENTIAL, TYPE 1	33.3	3.77	0.00	1.36	0.00	1.26	0.00	0.00
DR18	P.83	44+13.17	RT	GRAVEL	RESIDENTIAL, TYPE 1	0.0	0.00	5.53	0.00	0.00	0.00	0.00	8.00
DR19	P.84	45+85.93	LT	ASPHALT	RESIDENTIAL, TYPE 1	23.3	3.45	0.00	1.24	0.00	1.15	0.00	0.00
DR20	P.84	46+93.82	LT	ASPHALT	RESIDENTIAL, TYPE 1	53.9	8.67	0.00	3.12	0.00	2.89	0.00	0.00
DR21	P.84	48+72.29	RT	GRAVEL	RESIDENTIAL, TYPE 1	0.0	0.00	5.02	0.00	0.00	0.00	0.00	8.58
DR22	P.84	57+54.50	LT	GRAVEL	RESIDENTIAL, TYPE 1	0.0	0.00	4.54	0.00	0.00	0.00	0.00	5.92
DR23	P.85	59+38.48	LT	ASPHALT	RESIDENTIAL, TYPE 1	43.7	5.22	0.00	1.88	0.00	1.74	0.00	0.00
DR24	P.85	61+10.51	LT	GRAVEL	RESIDENTIAL, TYPE 1	0.0	0.00	7.30	0.00	0.00	0.00	0.00	7.40
DR25	P.85	63+41.03	RT	ASPHALT	COMMERCIAL, TYPE 1	132.7	0.00	27.52	7.43	4.30	0.00	6.02	0.00
DR26	P.85	63+75.01	LT	ASPHALT	RESIDENTIAL, TYPE 1	46.2	6.07	0.00	2.19	0.00	2.02	0.00	0.00
DR27	P.85	64+76.04	LT	ASPHALT	RESIDENTIAL, TYPE 1	25.8	3.34	0.00	1.20	0.00	1.11	0.00	0.00
DR28	P.92	148+57.86	LT	GRAVEL	RESIDENTIAL, TYPE 1	0.0	0.00	53.88	0.00	0.00	0.00	0.00	53.92
DR29	P.92	151+56.82	LT	GRAVEL	RESIDENTIAL, TYPE 1	0.0	0.00	25.08	0.00	0.00	0.00	0.00	25.08
DR30	P.92	155+75.28	LT	GRAVEL	RESIDENTIAL, TYPE 1	0.0	0.00	12.05	0.00	0.00	0.00	0.00	19.73
DR91	P.93	158+53.57	RT	GRAVEL	RESIDENTIAL, TYPE 1	0.0	0.00	13.85	0.00	1.00	0.00	0.00	13.85
DR31	P.93	160+29.46	LT	GRAVEL	RESIDENTIAL, TYPE 1	0.0	0.00	8.34	0.00	0.00	0.00	0.00	13.04
DR32	P.93	162+00.70	LT	GRAVEL	RESIDENTIAL, TYPE 1	0.0	0.00	16.56	0.00	0.00	0.00	0.00	21.02
DR33	P.93	163+46.65	LT	GRAVEL	RESIDENTIAL, TYPE 1	0.0	0.00	12.41	0.00	0.00	0.00	0.00	16.94
DR34	P.93	164+73.20	RT	GRAVEL	RESIDENTIAL, TYPE 1	0.0	0.00	9.37	0.00	0.00	0.00	0.00	11.91
DR35	P.93	167+10.23	LT	GRAVEL	RESIDENTIAL, TYPE 1	0.0	0.00	8.02	0.00	0.00	0.00	0.00	13.16
DR36	P.94	177+51.28	LT	GRAVEL	RESIDENTIAL, TYPE 1	0.0	0.00	8.38	0.00	0.00	0.00	0.00	8.22
DR92	P.95	183+70.06	RT	GRAVEL	RESIDENTIAL, TYPE 1	0.0	0.00	6.84	0.00	1.00	0.00	0.00	6.84
DR37	P.95	190+25.92	LT	GRAVEL	RESIDENTIAL, TYPE 1	0.0	0.00	8.03	0.00	0.00	0.00	0.00	9.75
DR38	P.95	190+25.98	RT	GRAVEL	RESIDENTIAL, TYPE 1	0.0	0.00	9.17	0.00	0.00	0.00	0.00	10.86
DR39	P.95	192+85.75	LT	GRAVEL	RESIDENTIAL, TYPE 1	0.0	0.00	9.28	0.00	0.00	0.00	0.00	12.82
DR40	P.96	197+98.03	RT	ASPHALT	COMMERCIAL, TYPE 1	164.9	0.00	35.70	9.64	5.58	0.00	7.81	0.00
DR41	P.96	198+46.64	LT	GRAVEL	RESIDENTIAL, TYPE 1	0.0	0.00	9.54	0.00	0.00	0.00	0.00	10.61
DR42	P.96	199+27.17	RT	ASPHALT	RESIDENTIAL, TYPE 1	23.7	3.71	0.00	1.34	0.00	1.24	0.00	0.00
DR43	P.96	207+16.16	LT	GRAVEL	RESIDENTIAL, TYPE 1	0.0	0.00	4.86	0.00	0.00	0.00	0.00	7.16
DR44	P.96	207+40.17	LT	ASPHALT	RESIDENTIAL, TYPE 1	31.3	3.92	0.00	1.41	0.00	1.31	0.00	0.00
DR45	P.97	210+11.74	RT	GRAVEL	RESIDENTIAL, TYPE 1	0.0	0.00	4.27	0.00	0.00	0.00	0.00	5.26
DR46	P.97	213+06.91	RT	GRAVEL	COMMERCIAL, TYPE 1	0.0	0.00	6.94	0.00	0.00	0.00	0.00	7.53
DR47	P.97	213+84.19	LT	ASPHALT	RESIDENTIAL, TYPE 1	35.2	4.99	0.00	1.80	0.00	1.66	0.00	0.00
DR48	P.97	215+04.43	LT	GRAVEL	RESIDENTIAL, TYPE 1	0.0	0.00	7.29	0.00	0.00	0.00	0.00	7.66
DR49	P.97	216+01.19	LT	GRAVEL	RESIDENTIAL, TYPE 1	0.0	0.00	5.26	0.00	0.00	0.00	0.00	5.08
DR50	P.98	222+50.29	LT	ASPHALT	RESIDENTIAL, TYPE 1	32.8	4.32	0.00	1.55	0.00	1.44	0.00	0.00
DR51	P.98	224+16.03	LT	ASPHALT	RESIDENTIAL, TYPE 1	53.2	6.30	0.00	2.27	0.00	2.10	0.00	0.00
DR52	P.98	226+43.24	RT	GRAVEL	RESIDENTIAL, TYPE 1	0.0	0.00	1.81	0.00	0.00	0.00	0.00	3.58
DR53	P.98	231+13.30	RT	ASPHALT	RESIDENTIAL, TYPE 1	97.6	8.30	0.00	2.99	0.00	2.77	0.00	0.00
DR54	P.99	237+86.72	LT	GRAVEL	RESIDENTIAL, TYPE 1	0.0	0.00	1.96	0.00	0.00	0.00	0.00	7.78
DR55	P.99	237+93.02	RT	GRAVEL	RESIDENTIAL, TYPE 1	0.0	0.00	5.26	0.00	0.00	0.00	0.00	5.85
DR56	P.99	240+52.46	RT	ASPHALT	RESIDENTIAL, TYPE 1	127.3	11.49	0.00	4.14	0.00	3.83	0.00	0.00
DR57	P.100	246+96.26	LT	GRAVEL	RESIDENTIAL, TYPE 1	0.0	0.00	19.58	0.00	0.00	0.00	0.00	25.48
DR58	P.100	253+34.28	LT	GRAVEL	RESIDENTIAL, TYPE 1	0.0	0.00	8.84	0.00	0.00	0.00	0.00	11.69
TOTALS CARRIED TO SUBSUMMARY (SHEET P.463)						1060	95	441	51	12	32	14	456

DRIVE SUBSUMMARY

DESIGN AGENCY

STRAND ASSOCIATES®

DESIGNER TMK

REVIEWER JDH 10/13/25

PROJECT ID 109070

SHEET P.462 TOTAL 573

DEL-36-00.00

MODEL: Sheet PAPERSIZE: 34x22 (in.) DATE: 9/21/2026 TIME: 13:24:19 USER: ClaudiaH
S:\COO\3500--3599\3589\025\Drawings\CAD\109070\400-EngineeringRoadway\Sheets\109070_GS001.dgn

DRIVE SUBSUMMARY

REF NO.	SHEET NO.	STATION	SIDE	MATERIAL	CLASSIFICATION	202 PAVEMENT REMOVED (SY)	304 AGGREGATE BASE, 6" (CY)	304 AGGREGATE BASE, 8" (CY)	407 NON-TRACKING TACK COAT (GAL)	441 1 1/4" ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (446), PG64-22 (CY)	441 2" ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (446), PG64-22 (CY)	441 1 3/4" ASPHALT CONCRETE INTERMEDIATE SURFACE COURSE, TYPE 2, (446) (CY)	503 UNCLASSIFIED EXCAVATION (CY)
DR59	P.102	272+26.00	RT	GRAVEL	COMMERCIAL, TYPE 1	0.0	0.00	22.38	0.00	0.00	0.00	0.00	19.91
DR60	P.102	278+83.85	LT	GRAVEL	RESIDENTIAL, TYPE 1	0.0	0.00	6.07	0.00	0.00	0.00	0.00	7.84
DR61	P.102	279+55.20	LT	GRAVEL	RESDENTIAL, TYPE 1	0.0	0.00	5.93	0.00	0.00	0.00	0.00	8.68
DR62	P.102	281+76.92	LT	GRAVEL	RESIDENTIAL, TYPE 1	0.0	0.00	3.20	0.00	0.00	0.00	0.00	4.42
DR63	P.103	284+10.35	LT	ASPHALT	COMMERCIAL, TYPE 1	36.9	0.00	7.28	1.96	1.14	0.00	1.59	0.00
DR64	P.103	284+75.99	RT	GRAVEL	RESIDENTIAL, TYPE 1	0.0	0.00	5.85	0.00	0.00	0.00	0.00	6.16
DR93	P.103	285+34.39	LT	GRAVEL	RESIDENTIAL, TYPE 1	0.0	0.00	8.24	0.00	0.00	0.00	0.00	8.24
DR65	P.103	285+76.05	RT	GRAVEL	RESIDENTIAL, TYPE 1	0.0	0.00	14.30	0.00	0.00	0.00	0.00	16.10
DR66	P.103	288+04.92	RT	GRAVEL	RESIDENTIAL, TYPE 1	0.0	0.00	6.25	0.00	0.00	0.00	0.00	5.81
DR67	P.103	290+21.15	RT	GRAVEL	RESIDENTIAL, TYPE 1	0.0	0.00	4.62	0.00	0.00	0.00	0.00	9.65
DR68	P.103	290+93.23	RT	ASPHALT	RESIDENTIAL, TYPE 1	31.5	5.40	0.00	1.94	0.00	1.80	1.80	0.00
DR69	P.103	291+52.09	LT	GRAVEL	COMMERCIAL, TYPE 1	0.0	0.00	10.44	0.00	0.00	0.00	0.00	20.93
DR70	P.103	292+64.54	RT	ASPHALT	RESIDENTIAL, TYPE 1	30.6	4.16	0.00	1.50	0.00	1.39	1.39	0.00
DR71	P.103	294+82.29	RT	GRAVEL	RESIDENTIAL, TYPE 1	0.0	0.00	15.32	0.00	0.00	0.00	0.00	16.88
DR72	P.104	295+87.94	RT	GRAVEL	COMMERCIAL, TYPE 1	0.0	0.00	19.19	0.00	0.00	0.00	0.00	26.53
DR73	P.104	298+11.94	LT	GRAVEL	RESIDENTIAL, TYPE 1	0.0	0.00	14.80	0.00	0.00	0.00	0.00	17.00
DR74	P.104	298+31.61	RT	GRAVEL	COMMERCIAL, TYPE 2	0.0	0.00	26.18	0.00	0.00	0.00	0.00	24.67
DR75	P.104	300+01.53	RT	GRAVEL	RESDENTIAL, TYPE 2	0.0	0.00	26.50	0.00	0.00	0.00	0.00	25.75
DR76	P.104	302+78.09	RT	GRAVEL	RESIDENTIAL, TYPE 1	0.0	0.00	9.30	0.00	0.00	0.00	0.00	10.70
DR77	P.104	307+30.78	RT	ASPHALT	COMMERCIAL, TYPE 1	57.8	0.00	8.18	2.21	1.28	0.00	1.79	0.00
DR78	P.105	311+23.59	LT	ASPHALT	RESIDENTIAL, TYPE 1	46.4	7.80	0.00	2.81	0.00	2.60	2.60	0.00
DR79	P.105	311+66.56	RT	ASPHALT	COMMERCIAL, TYPE 1	53.5	0.00	12.50	3.38	1.95	0.00	2.73	0.00
DR80	P.105	313+92.99	LT	GRAVEL	RESIDENTIAL, TYPE 1	0.0	0.00	6.80	0.00	0.00	0.00	0.00	10.10
DR81	P.106	320+63.46	LT	GRAVEL	RESIDENTIAL, TYPE 1	0.0	0.00	7.09	0.00	0.00	0.00	0.00	8.83
DR82	P.106	321+89.80	RT	GRAVEL	RESIDENTIAL, TYPE 1	0.0	0.00	8.06	0.00	0.00	0.00	0.00	10.42
DR83	P.106	330+41.92	LT	GRAVEL	RESIDENTIAL, TYPE 1	0.0	0.00	6.40	0.00	0.00	0.00	0.00	6.17
DR84	P.107	333+03.72	LT	GRAVEL	RESIDENTIAL, TYPE 1	0.0	0.00	9.53	0.00	0.00	0.00	0.00	10.06
DR85	P.107	334+82.31	LT	GRAVEL	RESIDENTIAL, TYPE 1	0.0	0.00	14.36	0.00	0.00	0.00	0.00	17.98
DR86	P.107	335+28.97	LT	ASPHALT	RESIDENTIAL, TYPE 1	24.8	4.61	0.00	1.66	0.00	1.54	1.54	0.00
DR87	P.107	339+98.35	RT	GRAVEL	RESIDENTIAL, TYPE 1	0.0	0.00	7.36	0.00	0.00	0.00	0.00	9.92
DR88	P.107	340+95.07	RT	GRAVEL	RESIDENTIAL, TYPE 1	0.0	0.00	4.82	0.00	0.00	0.00	0.00	8.61
DR89	P.107	342+69.13	LT	ASPHALT	COMMERCIAL, TYPE 1	103.0	0.00	15.80	4.26	2.47	0.00	3.46	0.00
DR90	P.108	347+92.64	LT	ASPHALT	COMMERCIAL, TYPE 1	82.2	0.00	14.83	4.00	2.32	0.00	3.24	0.00
TOTALS FROM THIS SHEET						467	22	322	24	9	7	20	311
TOTALS CARRIED FROM SUBSUMMARY SHEET P.462						1060	95	441	51	12	32	14	456
TOTALS CARRIED TO GENERAL SUMMARY (P.63)						1527	880		75	60		34	767

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER
TMK

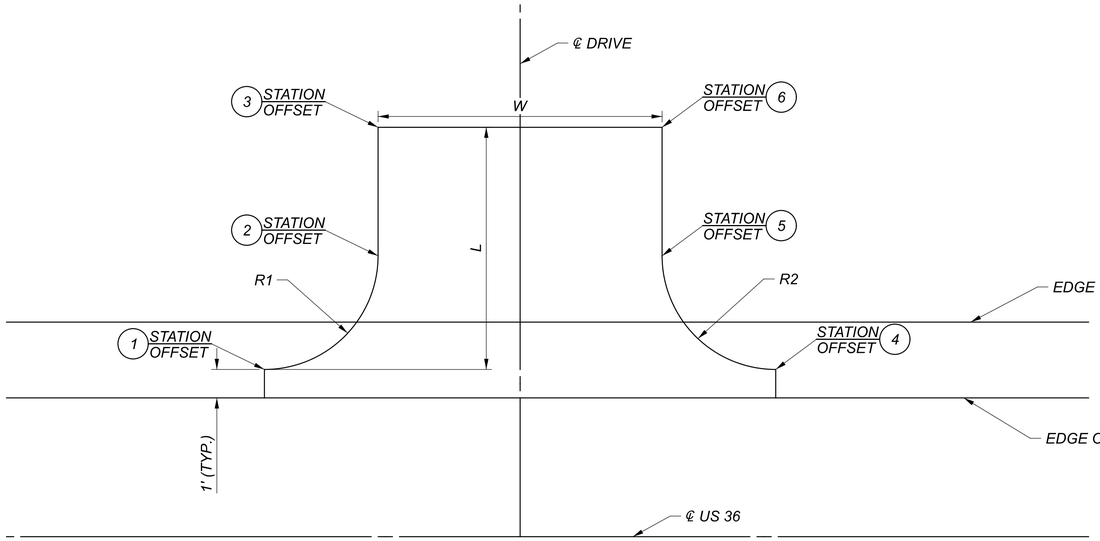
REVIEWER
JDH 10/13/25

PROJECT ID
109070

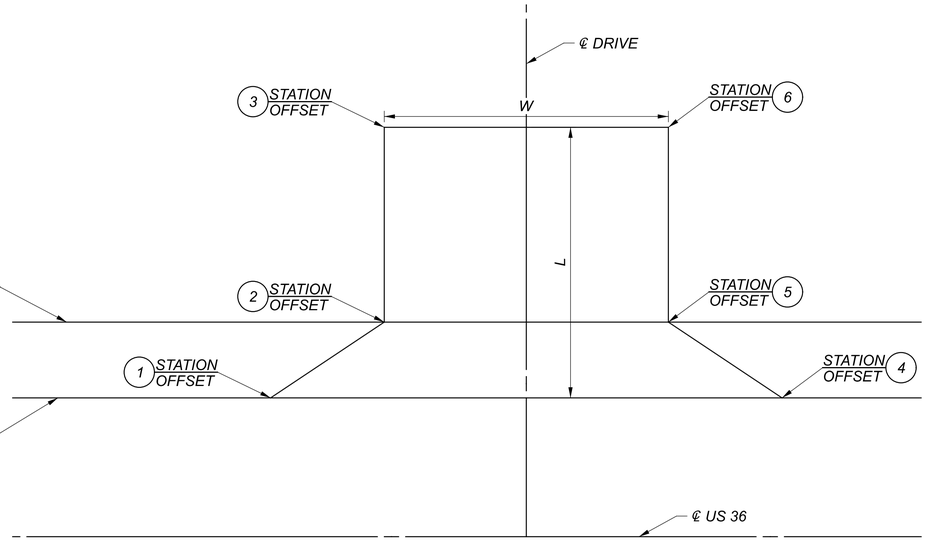
SHEET P.463 TOTAL 573

DEL-36-00.00

MODEL: Sheet PAPERSIZE: 34x22 (in.) DATE: 9/21/2026 TIME: 13:29:24 USER: ClaudiaH
S:\COO\3500--3599\3589\025\Drawings\CAD\109070\400-Engineering\Roadway\Sheets\109070_GS002.dgn



TYPE 1 - DRIVE WITH RADIUS
NOT TO SCALE



TYPE 2 - DRIVE WITHOUT RADIUS
NOT TO SCALE

DRIVE DETAILS

BASELINE	DRIVEWAY	℄ STATION	TYPE	MATERIAL	W	L	R1	R2	1. STATION, OFFSET	2. STATION, OFFSET	3. STATION, OFFSET	4. STATION, OFFSET	5. STATION, OFFSET	6. STATION, OFFSET
US 36	DR 1	8+12.24	RESIDENTIAL, TYPE 2	GRAVEL	19.19'	16.69'	N/A	N/A	7+97.36, 12.00' LT	8+01.36, 16.00' LT	8+01.36, 28.67' LT	8+24.55, 12.00' LT	8+20.55, 16.00' LT	8+20.55, 28.67' LT
	DR 2	8+26.55	RESIDENTIAL, TYPE 1	ASPHALT	39.03'	14.90'	36'	22'	7+79.84, 13.00' RT	8+07.35, 25.82' RT	8+09.06, 27.86' RT	8+70.06, 13.00' RT	8+52.20, 22.16' RT	8+48.10, 27.86' RT
	DR 3	19+59.70	RESIDENTIAL, TYPE 1	ASPHALT	19.98'	15.16'	15'	20'	19+34.26, 13.0' 0 LT	19+48.60, 23.59' LT	19+50.00, 28.16' LT	19+90.14, 13.00' LT	19+72.60, 23.39' LT	19+69.98, 28.16' LT
	DR 4	20+80.65	RESIDENTIAL, TYPE 1	GRAVEL	17.78'	14.82'	20'	21'	20+48.83, 13.00' RT	20+67.95, 27.13' RT	20+68.13, 27.73' RT	21+05.96, 13.00' RT	20+86.00, 27.48' RT	20+85.92, 27.73' RT
	DR 5	22+31.35	RESIDENTIAL, TYPE 1	ASPHALT	18.46'	14.53'	14'	20'	22+07.67, 13.00' RT	22+07.67, 13.00' RT	22+21.51, 27.50' RT	22+59.21, 13.00' RT	22+59.21, 13.00' RT	22+39.96, 27.50' RT
	DR 6	23+35.31	RESIDENTIAL, TYPE 1	GRAVEL	20.48'	14.91'	10'	7'	23+18.53, 13.00' LT	23+28.48, 22.09' LT	23+29.00, 27.75' LT	23+54.40, 13.00' LT	23+47.72, 22.09' LT	23+49.49, 27.75' LT
	DR 7	26+03.34	RESIDENTIAL, TYPE 1	GRAVEL	14.19'	12.89'	10'	15'	25+79.31, 13.00' LT	25+89.31, 25.13' LT	25+89.28, 25.43' LT	26+19.03, 13.00' LT	26+05.70, 21.12' LT	26+03.47, 25.43' LT
	DR 8	27+24.03	RESIDENTIAL, TYPE 1	GRAVEL	14.25'	14.47'	19'	10'	27+00.57, 13.00' RT	27+18.85, 27.45' RT	27+18.85, 27.45' RT	27+42.73, 13.00' RT	27+32.77, 23.92' RT	27+33.09, 27.45' RT
	DR 9	28+88.99	RESIDENTIAL, TYPE 1	GRAVEL	16.78'	14.42'	15'	15'	28+64.60, 13.00' RT	28+79.59, 27.41' RT	28+79.59, 27.41' RT	29+11.41, 13.00' RT	28+96.51, 26.25' RT	28+96.38, 27.41' RT
	DR 10	30+84.16	RESIDENTIAL, TYPE 1	GRAVEL	17.47'	12.77'	15'	29'	30+59.65, 13.00' RT	30+73.37, 21.94' RT	30+75.06, 25.77' RT	31+16.57, 13.00' RT	30+92.89, 25.25' RT	30+92.53, 25.77' RT
	DR 11	30+84.33	RESIDENTIAL, TYPE 1	GRAVEL	17.61'	13.83'	10'	10'	30+64.42, 13.00' LT	30+74.66, 20.24' LT	30+76.54, 26.78' LT	31+06.02, 13.00' LT	30+94.74, 21.84' LT	30+94.16, 26.78' LT
	DR 12	32+34.93	RESIDENTIAL, TYPE 1	GRAVEL	29.51'	13.09'	12'	10'	32+10.10, 13.00' RT	32+21.88, 22.71' RT	32+22.52, 26.02' RT	32+61.68, 13.00' RT	32+51.80, 24.57' RT	32+52.03, 26.02' RT
	DR 13	35+32.64	RESIDENTIAL, TYPE 1	GRAVEL	22.10'	14.78'	25'	20'	34+97.50, 13.00' RT	35+19.95, 27.00' RT	35+20.32, 27.76' RT	35+61.74, 13.00' RT	35.42+65, 27.01' RT	35+42.42, 27.76' RT
	DR 14	35+71.71	RESIDENTIAL, TYPE 1	GRAVEL	11.10'	16.09'	15'	10'	35+54.15, 13.00' LT	35+68.92, 25.43' LT	35+69.54, 28.99' LT	35+90.80, 13.00' LT	35+80.80, 22.74' LT	35+80.64, 28.99' LT
	DR 15	36+00.39	RESIDENTIAL, TYPE 1	GRAVEL	13.86'	15.95'	7'	7'	35+85.40, 13.00' RT	35+92.39, 20.35' RT	35+91.96, 28.92' RT	36+13.00, 13.00' RT	36+06.00, 19.86' RT	36+05.82, 28.92' RT
	DR 16	41+62.99	RESIDENTIAL, TYPE 2	GRAVEL	24.54'	12.78'	N/A	N/A	41+47.71, 12.00' LT	41+51.34, 16.00' LT	41+50.84, 28.77' LT	41+83.55,12.00' LT	41+79.54, 16.00' LT	41+75.38, 28.77' LT
	DR 17	44+04.16	RESIDENTIAL, TYPE 1	ASPHALT	11.03'	15.78'	15'	20'	43+82.35, 13.00' LT	43+97.34, 27.57' LT	43+97.38, 28.75' LT	44+27.97, 13.00' LT	44+08.61, 27.96' LT	44+08.41, 28.75' LT
	DR 18	44+13.71	RESIDENTIAL, TYPE 1	GRAVEL	18.65'	15.01'	10'	11'	43+93.39, 13.00' RT	44+02.85, 26.25' RT	44+02.25, 27.98' RT	44+31.64, 13.00' RT	44+20.67, 24.79' RT	44+20.90, 27.98' RT
	DR 19	45+85.93	RESIDENTIAL, TYPE 1	ASPHALT	12.31'	15.77'	12'	12'	45+68.41, 13.00' LT	45+80.28, 23.19' LT	45+81.12, 28.74' LT	46+05.42, 13.00' LT	45+93.42, 25.06' LT	45+93.44, 28.74' LT
	DR 20	46+93.82	RESIDENTIAL, TYPE 1	ASPHALT	13.04'	37.08'	12'	12'	46+76.32, 13.00' LT	46+88.31, 24.5' LT	46+89.37, 50.05' LT	47+13.45, 13.00' LT	47+01.46, 25.46' LT	47+02.41, 50.05' LT
	DR 21	48+72.29	RESIDENTIAL, TYPE 1	GRAVEL	12.59'	14.37'	15'	20'	48+46.78, 13.00' RT	48+61.17, 23.74' RT	48+62.20, 27.23' RT	48+93.95, 13.00' RT	48+74.97, 26.69 RT	48+74.79, 27.23' RT
	DR 22	57+54.50	RESIDENTIAL, TYPE 1	GRAVEL	13.16'	14.63'	12'	15'	57+29.35, 13.00' LT	57+41.32, 25.82' LT	57+41.23, 27.19' LT	57+69.89, 13.00' LT	57+55.63, 23.36' LT	57+54.38, 27.19' LT

*SEE SHEET P.465 FOR REMAINING DRIVES
**SEE CROSS SECTIONS SHEETS P.112 TO P.445 FOR DRIVE PROFILES

RESIDENTIAL BUILDUP

GRAVEL:
8", 304 AGGREGATE BASE

ASPHALT:
2", 441 ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (446), PG64-22
6", 304 AGGREGATE BASE

COMMERCIAL BUILDUP

GRAVEL:
8", 304 AGGREGATE BASE

ASPHALT:
1 1/4",441 ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (446), PG64-22
407 TACK COAT
1 3/4" 441 ASPHALT INTERMEDIATE COURSE, TYPE 2, (446)
6", 304 AGGREGATE BASE

DEL-36-00.00

MODEL: Sheet PAPERSIZE: 34x22 (in.) DATE: 9/2/2026 TIME: 13:15:23 USER: ClaudiaH
SAVED:\3500--3599\3589\025\Drawings\CAD\109070\400-Engineering\Roadway\Sheets\109070_GD00I.dgn

DESIGN AGENCY
STRAND ASSOCIATES

DESIGNER
CMH

REVIEWER
JDH 10/13/25

PROJECT ID
109070

SHEET P.464 | TOTAL 573

REF NO.	SHEET NO.	STATION TO STATION					202 PIPE REMOVED	202 CATCH BASIN REMOVED	601 ROCK CHANNEL PROTECTION, TYPE C WITH FILTER	602 CONCRETE MASONRY	611 12" CONDUIT, TYBE B	611 12" CONDUIT, TYPE C	611 15" CONDUIT, TYBE B	611 CATCH BASIN, NO. 2-2B	
		TO					FT	EACH	CY	CY	FT	FT	FT	EACH	
R-200	P.103	294+25	RT		296+63	RT	238								
R-201	P.104	295+23	RT					1							
R-202	P.104	295+24	RT		295+22	LT	53								
R-203	P.104	296+63	RT					1							
R-204	P.104	298+96	RT		298+86	LT	42								
R-205	P.104	298+96	RT					1							
R-206	P.103	161+82	LT					1							
ST-5	P.104	296+64												1	
ST-6	P.104	295+24	RT		296+64	RT							140	1	
ST-7	P.104	295+24	RT		295+25	LT			1.0	0.27			73		
ST-8	P.103	294+25	RT		295+24	RT					100				
ST-9	P.104	298+87	RT											1	
ST-10	P.104	298+87	RT		298+86	LT							48		
TOTALS CARRIED FROM STORM SEWER PLAN P.467										0.69		175	51	1	
TOTALS CARRIED TO GENERAL SUMMARY (SHEET P.62 & P.63)							333	4	1	1	100	175	312	4	

REF NO.	SHEET NO.	STATION TO STATION	202 HEADWALL REMOVED	202 PIPE REMOVED	202 PIPE REMOVED, 24" DIAMETER AND UNDER	202 PIPE REMOVED FOR REUSE OVER 24" DIAMETER	202 SPECIAL - PIPE CLEANOUT, 24" AND UNDER	202 SPECIAL - PIPE CLEANOUT, 27" TO 48"	601 TIED CONCRETE BLOCK MAT WITH TYPE 1 UNDERLAYMENT	602 CONCRETE MASONRY	601 ROCK CHANNEL PROTECTION, TYPE C WITH FILTER	611 15" CONDUIT, TYPE A, 706.02, 707.65	611 15" CONDUIT, TYPE A, 706.02, 707.65 OR; 18" 707.01 ALUMINIZED, 707.04	611 18" CONDUIT, TYPE A, 707.01 (0.079) ALUMINIZED	611 18" CONDUIT, TYPE A, 706.02, 707.65, 707.04 ALUMINIZED	611 18" CONDUIT, TYPE A, 706.02, 707.65 OR; 21" 707.01 ALUMINIZED	611 18" CONDUIT, TYPE A, 706.02, 707.65 OR; 21" 707.01 ALUMINIZED, 707.04	611 21" CONDUIT, TYPE A, 706.02	611 24" CONDUIT, TYPE A, 707.01	611 24" CONDUIT, TYPE A, 707.01-12 GUAGE, ALUMINIZED	611 24" CONDUIT, TYPE A, 706.02	611 24" CONDUIT, TYPE A, 706.02, 707.65	611 24" CONDUIT, TYPE A, 706.02, 707.65, 707.04 ALUMINIZED	611 24" CONDUIT, TYPE A, 706.02, 707.65 OR; 27" 707.04 ALUMINIZED	611 24" CONDUIT, TYPE A, 706.02, 707.65 OR; 27" 707.01 ALUMINIZED, 707.04	611 30" CONDUIT, TYPE A, 706.02	611 30" CONDUIT, TYPE A, 706.02, 707.65	611 30" CONDUIT, TYPE A, 706.02, 707.65 OR; 36" 707.01 ALUMINIZED, 707.04
		TO	EA	FT	FT	FT	FT	FT	SY	CY	CY	FT	FT	FT	FT	FT	FT	FT	FT	FT	FT	FT	FT	FT	FT	FT	FT
TOTALS CARRIED FROM CULVERT SHEET P.470					35					0.78	2.00						50											
TOTALS CARRIED FROM CULVERT SHEET P.471					37				3	0.50		47															
TOTALS CARRIED FROM CULVERT SHEET P.472					36					0.78	2.00						50										
TOTALS CARRIED FROM CULVERT SHEET P.473		2	10					57		1.20	2.20															19	
TOTALS CARRIED FROM CULVERT SHEET P.474		1		41						0.78	2.00						62										
TOTALS CARRIED FROM CULVERT SHEET P.475		1		8					5	0.39								9									
TOTALS CARRIED FROM CULVERT SHEET P.476		1		8					5	0.43											8						
TOTALS CARRIED FROM CULVERT SHEET P.477					8				6	0.56																	
TOTALS CARRIED FROM CULVERT SHEET P.478		1	5							0.46	1.80								14								
TOTALS CARRIED FROM CULVERT SHEET P.479		2	42							1.05	4.00											100					
TOTALS CARRIED FROM CULVERT SHEET P.480				39						1.06	2.00														52		
TOTALS CARRIED FROM CULVERT SHEET P.481		2		32						1.52	3.00																53
TOTALS CARRIED FROM CULVERT SHEET P.482		2	39							0.92	1.60										51						
TOTALS CARRIED FROM CULVERT SHEET P.483				40						1.12	3.00															52	
TOTALS CARRIED FROM CULVERT SHEET P.484				62						0.66	2.00		68														
TOTALS CARRIED FROM CULVERT SHEET P.485				20		90				0.33				21													
TOTALS CARRIED FROM CULVERT SHEET P.486		2	56							0.66	1.20				68												
TOTALS CARRIED FROM CULVERT SHEET P.487		2	45							0.92	1.60													59			
TOTALS CARRIED FROM CULVERT SHEET P.488		2	46							0.92	1.20												51				
TOTALS CARRIED FROM CULVERT SHEET P.489		4	20				82			1.48	6.00															28	
TOTALS CARRIED FROM CULVERT SHEET P.490		2	10			41				0.92	1.33									18							
TOTALS CARRIED TO GENERAL SUMMARY (SHEET P.62 & P.63)		24	273	358	8	131	139	19	17	37	47	68	21	68	50	112	9	14	18	59	100	51	59	52	47	52	53

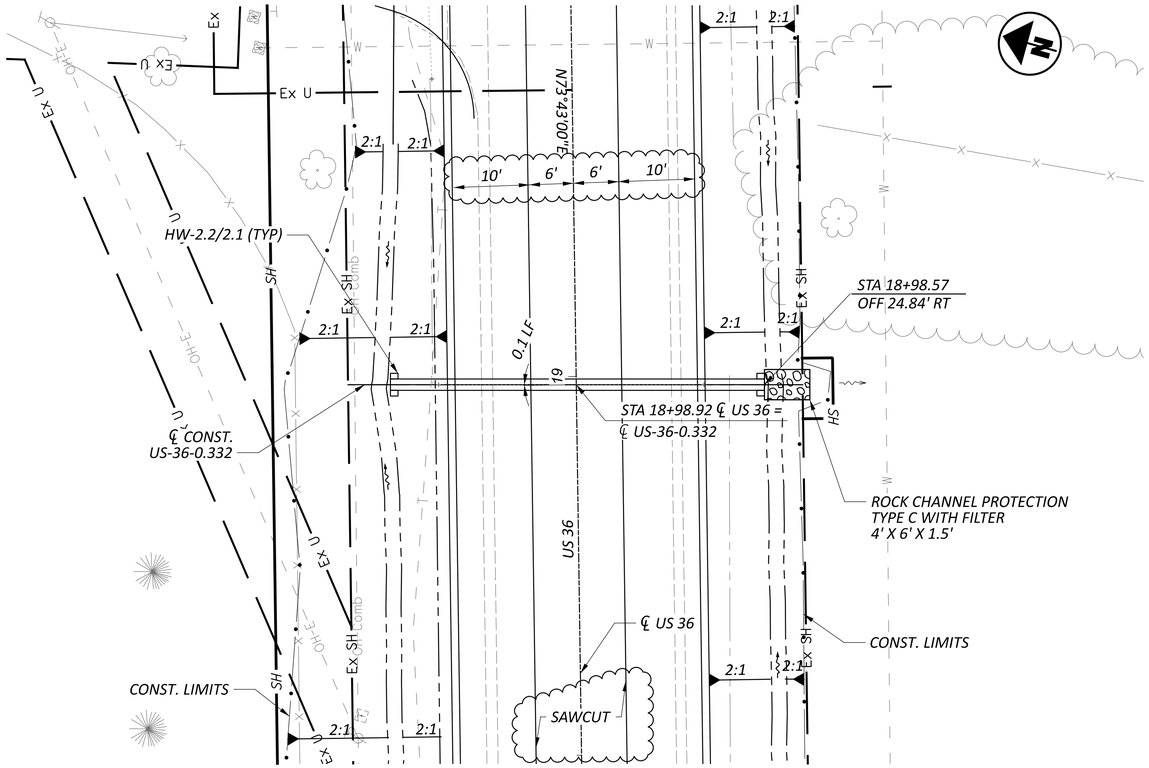
DRAINAGE SUBSUMMARY

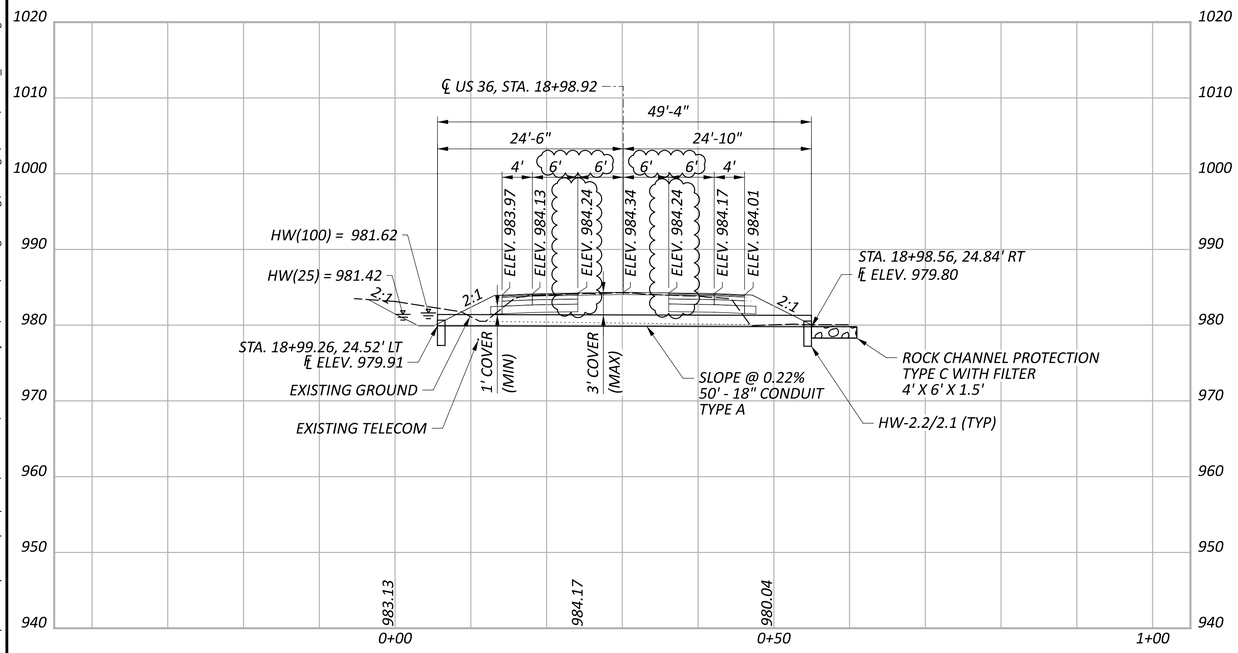
DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER TMK
REVIEWER JDH 10/13/25
PROJECT ID 109070
SHEET P.466 TOTAL 573

DEL-36-00.00

MODEL: Sheet PAPERSIZE: 34x22 (in.) DATE: 9/9/2026 TIME: 09:36:47 USER: ClaudiaH
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ESTIMATED QUANTITIES

ITEM	QUANTITY	UNIT	DESCRIPTION
202	35	FT	PIPE REMOVED, 24" AND UNDER
601	2	CY	ROCK CHANNEL PROTECTION, TYPE C WITH FILTER
602	0.78	CY	CONCRETE MASONRY
611	50	FT	18" CONDUIT, TYPE A, 706.02, 707.65 OR; 21", 707.01 ALUMINIZED

HYDRAULIC DATA

DRAINAGE AREA = 2.15 ACRES

Q (25) = 6.27 CFS V (25) = 5.2 FT/S HW (25) = 981.42 FT

Q (100) = 7.47 CFS V (100) = 5.6 FT/S HW (100) = 981.62 FT

ORDINARY HIGH WATER MARK: N/A

DESIGN SERVICE LIFE: 75 YEARS

ABRASION LEVEL: 1

pH: 8.2

EXISTING STRUCTURE

TYPE: 35 FT - CORRUGATED PLASTIC PIPE

SIZE: 12"

SKEW: 0.1 LF

ALIGNMENT: TANGENT

DATE BUILT: UNKNOWN

CONDITION: UNKNOWN

CFN: 1833306

PROPOSED STRUCTURE

TYPE: 50 FT - 18" CONDUIT, TYPE A

SKEW: 0.1 LF

ALIGNMENT: TANGENT

CFN:

HORIZONTAL SCALE IN FEET
0 5 10 20

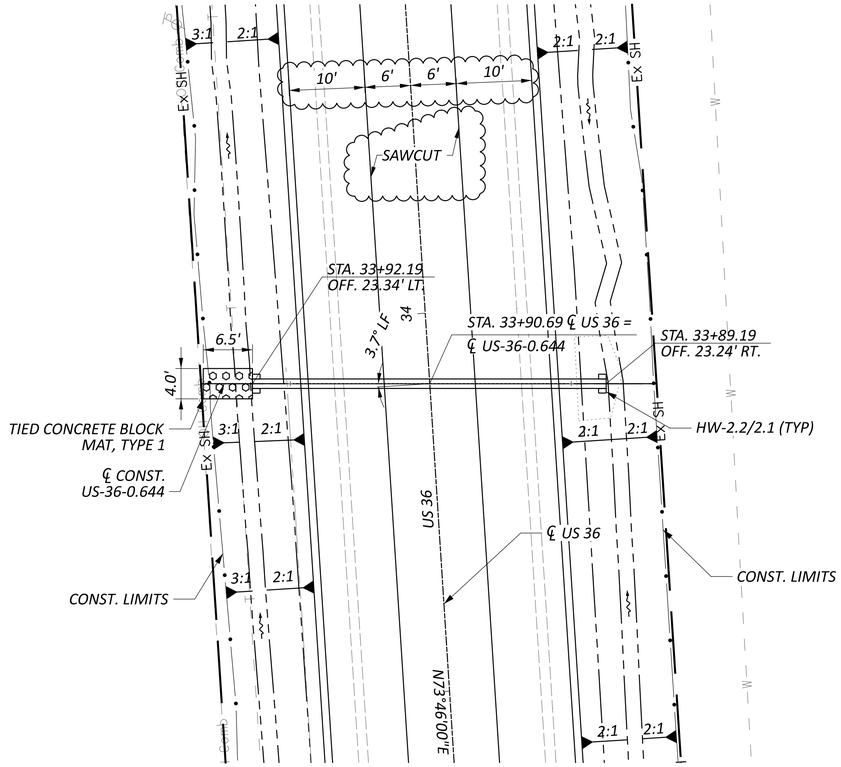
CULVERT DETAIL (US-36-0.332) STA. 18+98.92

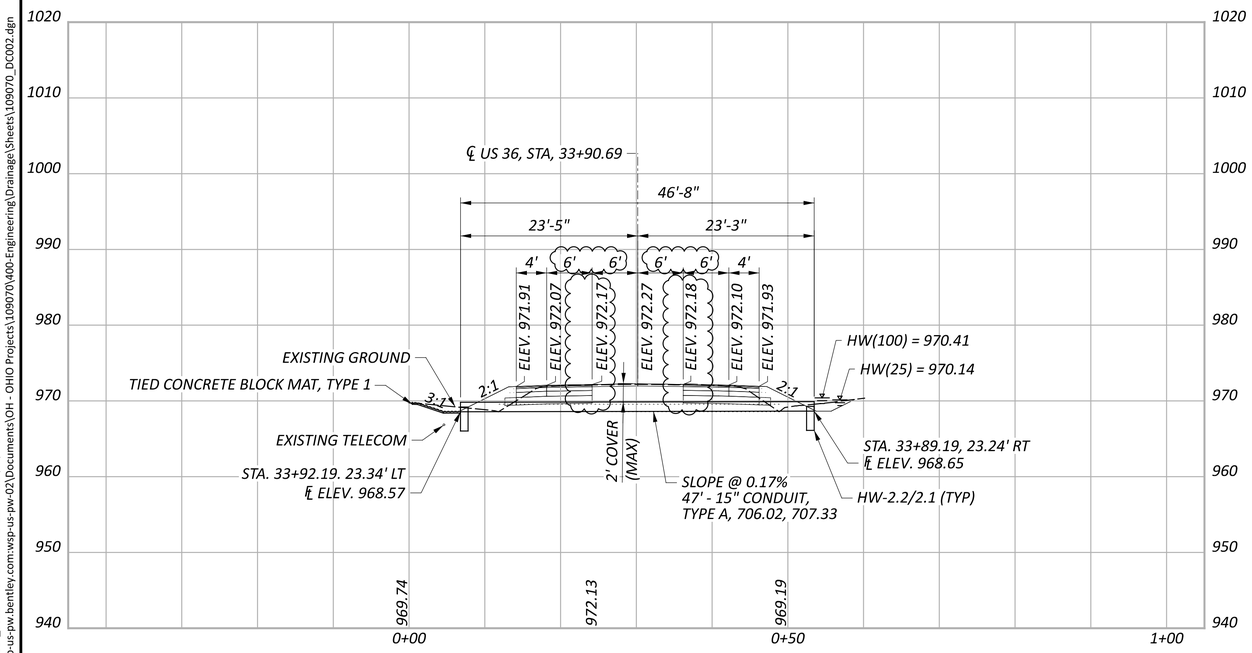
DESIGN AGENCY
WSP USA, Inc.
2 Miranova Pl,
Suite 450
Columbus, OH 43215

DESIGNER DWO
REVIEWER ABS 11/29/23
PROJECT ID 109070
SUBSET 0 TOTAL 0
SHEET P.470 TOTAL 573

DEL-36-0.00

MODEL: CLP_3310 - Plan 1 PAPERSIZE: 34x22 (in.) DATE: 9/18/2026 TIME: 2:41:03 PM USER: USAM688684
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ESTIMATED QUANTITIES

ITEM	QUANTITY	UNIT	DESCRIPTION
202	37	FT	PIPE REMOVED, 24" AND UNDER
601	3	SY	TIED CONCRETE BLOCK MAT, TYPE 1
602	0.50	CY	CONCRETE MASONRY
611	47	FT	15" CONDUIT, TYPE A, 706.02, 707.65

HYDRAULIC DATA

DRAINAGE AREA = ACRES

Q (25) = 4.78 CFS V (25) = 5.1 FT/S HW (25) = 970.14 FT

Q (100) = 5.79 CFS V (100) = 5.7 FT/S HW (100) = 970.41 FT

ORDINARY HIGH WATER MARK: N/A

DESIGN SERVICE LIFE: 75 YEARS

ABRASION LEVEL: 1

pH: 8.2

EXISTING STRUCTURE

TYPE: 37 FT - CORRUGATED PLASTIC PIPE - SMOOTH INTERIOR

SIZE: 12"

SKEW: 3.7°

ALIGNMENT: TANGENT

DATE BUILT: UNKNOWN

CONDITION: 7A

CFN: 1833307

PROPOSED STRUCTURE

TYPE: 47 FT - 15" CONDUIT, TYPE A

SKEW: 3.7°

ALIGNMENT: TANGENT

CFN:

HORIZONTAL SCALE IN FEET
0 5 10 20

CULVERT DETAIL (US-36-0.644) STA. 33+90.69

DEL-36-0.00

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DESIGN AGENCY
WSP USA, Inc.
2 Miranova Pl,
Suite 450
Columbus, OH 43215

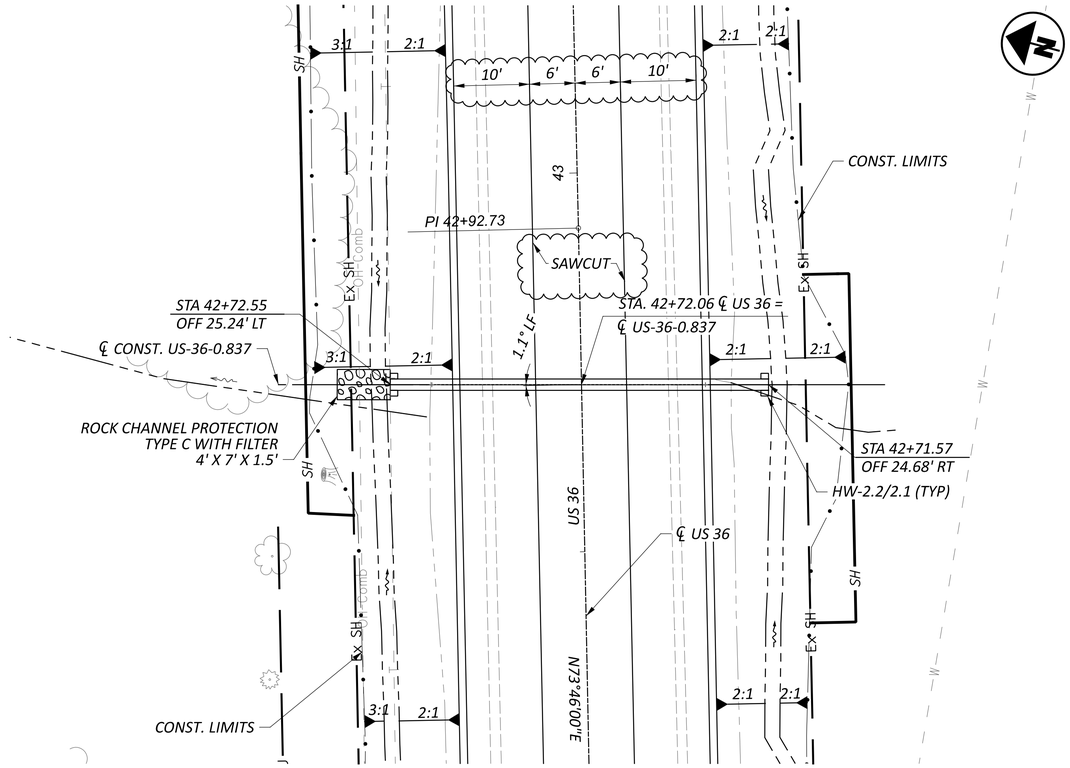
DESIGNER DWO

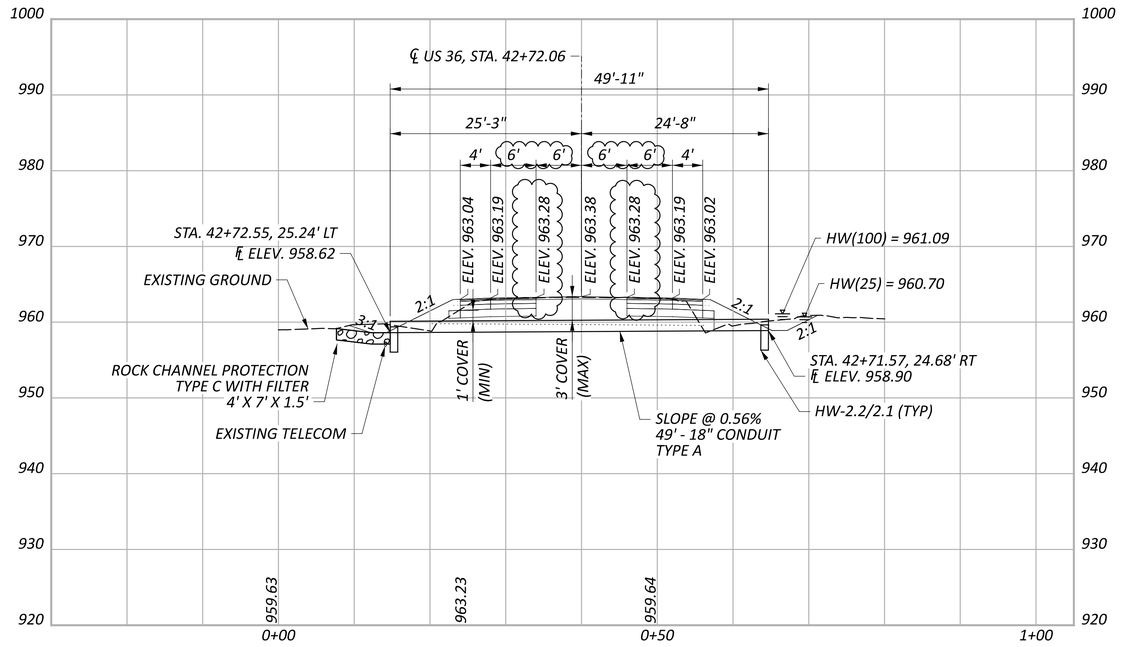
REVIEWER ABS 11/29/23

PROJECT ID 109070

SUBSET 0 TOTAL 0

SHEET P.471 TOTAL 573





HORIZONTAL SCALE IN FEET
0 5 10 20

ESTIMATED QUANTITIES

ITEM	QUANTITY	UNIT	DESCRIPTION
202	36	FT	PIPE REMOVED, 24" AND UNDER
601	2	CY	ROCK CHANNEL PROTECTION, TYPE C WITH FILTER
602	0.78	CY	CONCRETE MASONRY
611	50	FT	18" CONDUIT, TYPE A, 706.02, 707.65 OR; 21" 707.01 ALUMINIZED, 707.04

HYDRAULIC DATA

DRAINAGE AREA = 7.21 ACRES

Q (25) = 8.66 CFS V (25) = 6.0 FT/S HW (25) = 960.70 FT

Q (100) = 10.62 CFS V (100) = 6.7 FT/S HW (100) = 961.09 FT

ORDINARY HIGH WATER MARK: N/A

DESIGN SERVICE LIFE: 75 YEARS

ABRASION LEVEL: 1

pH: 8.2

EXISTING STRUCTURE

TYPE: 36 FT - CORRUGATED METAL PIPE

SIZE: 12"

SKEW: 1.1°

ALIGNMENT: TANGENT

DATE BUILT: UNKNOWN

CONDITION: UNKNOWN

CFN: 1833308

PROPOSED STRUCTURE

TYPE: 50 FT - 18" CONDUIT, TYPE A

SKEW: 1.1°

ALIGNMENT: TANGENT

CFN:

CULVERT DETAIL (US-36-0.837) STA. 42+72.06

DEL-36-0.00

MODEL: CLP_3317 - Plan 3 PAPERSIZE: 34x22 (in.) DATE: 9/18/2026 TIME: 2:41:23 PM USER: USAM688684
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DESIGN AGENCY
WSP USA, Inc.
2 Miranova Pl,
Suite 450
Columbus, OH 43215

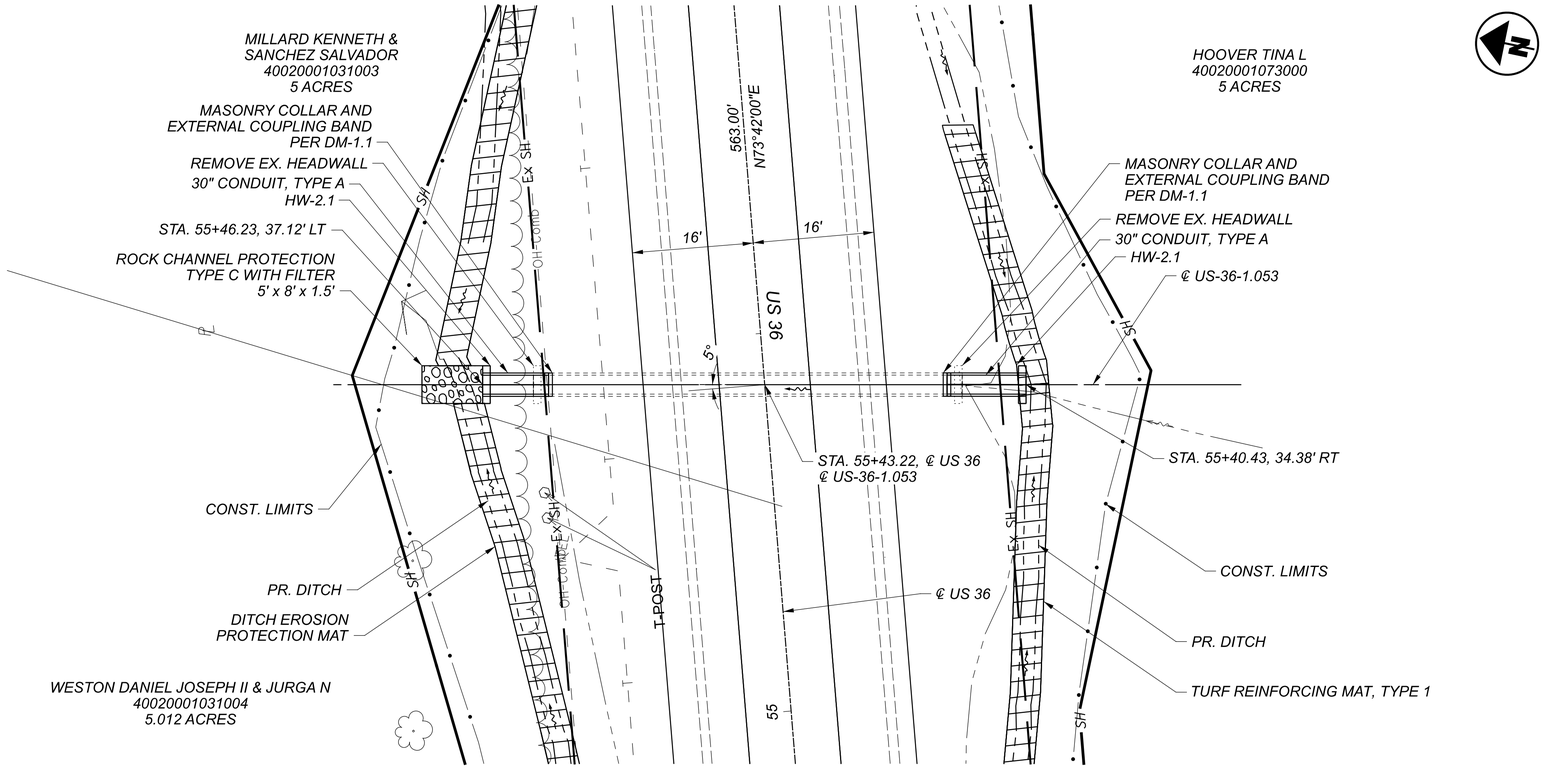
DESIGNER DWO

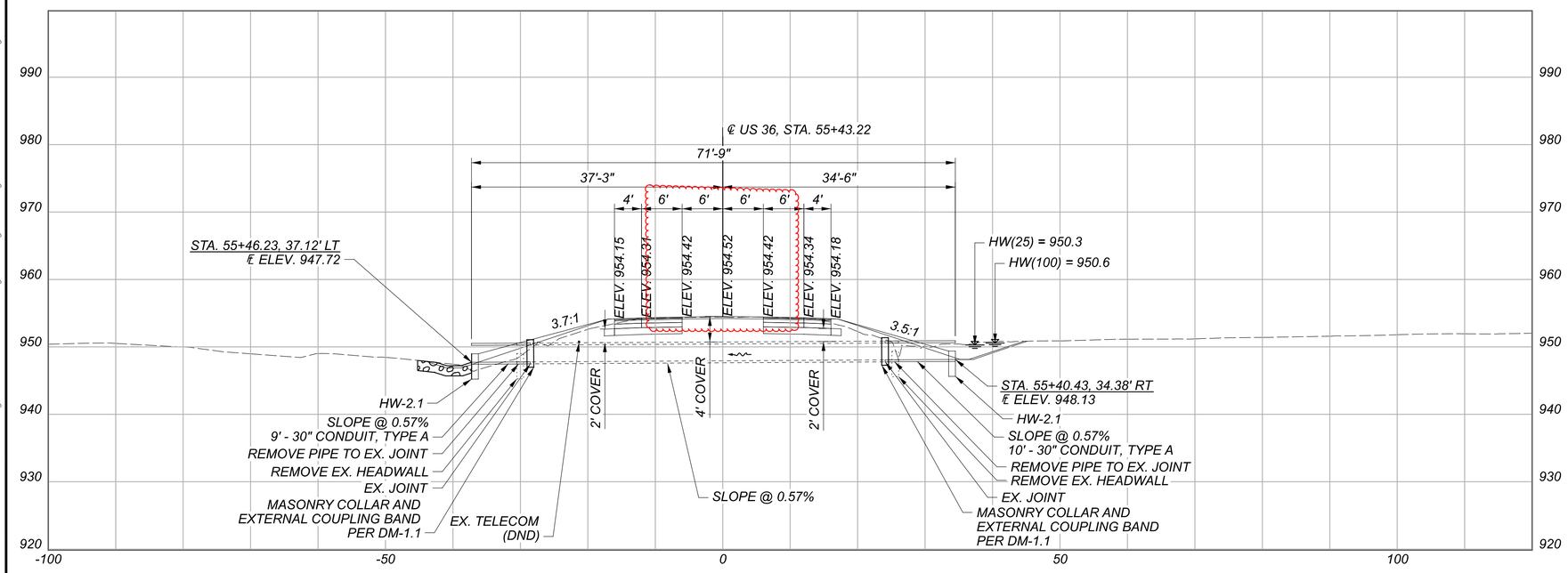
REVIEWER ABS 11/29/23

PROJECT ID 109070

SUBSET 0 TOTAL 0

SHEET P.472 TOTAL 573





HORIZONTAL SCALE IN FEET
0 5 10 20

ESTIMATED QUANTITIES

ITEM	QUANTITY	UNIT	DESCRIPTION
202	10	FT	PIPE REMOVED
202	2	EA	HEADWALL REMOVED
202	57	FT	SPECIAL-PIPE CLEANOUT, 27" TO 48"
601	2.2	CY	ROCK CHANNEL PROTECTION, TYPE C WITH FILTER
602	1.20	CY	CONCRETE MASONRY
611	19	FT	30" CONDUIT, TYPE A, 706.02

HYDRAULIC DATA

DRAINAGE AREA = 15.9 ACRES

Q (25) = 19.04 CFS V (25) = 7 FT/S HW (25) = 950.3 FT

Q (100) = 23.39 CFS V (100) = 7 FT/S HW (100) = 950.6 FT

ORDINARY HIGH WATER MARK: N/A FT

DESIGN SERVICE LIFE: 75 YEARS

ABRASION LEVEL: 1

pH: 8.2

EXISTING STRUCTURE

TYPE: REINFORCED CONCRETE PIPE

SIZE: 30"

SKEW: 05° L.F.

ALIGNMENT: TANGENT

DATE BUILT: N/A LENGTH: 57 LF

CONDITION: 7A

CFN: 1833310

CULVERT DETAIL (US-36-1.053)
STA. 55+43.22

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER CMH

REVIEWER JDH 10/13/25

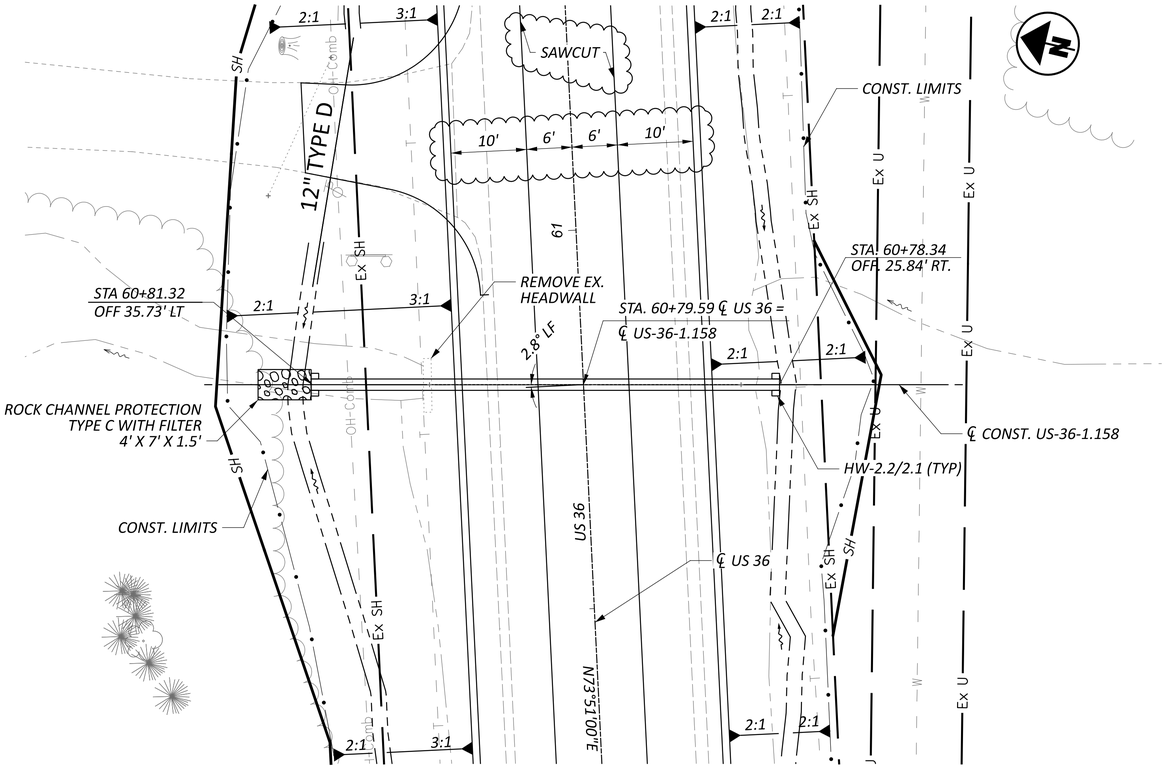
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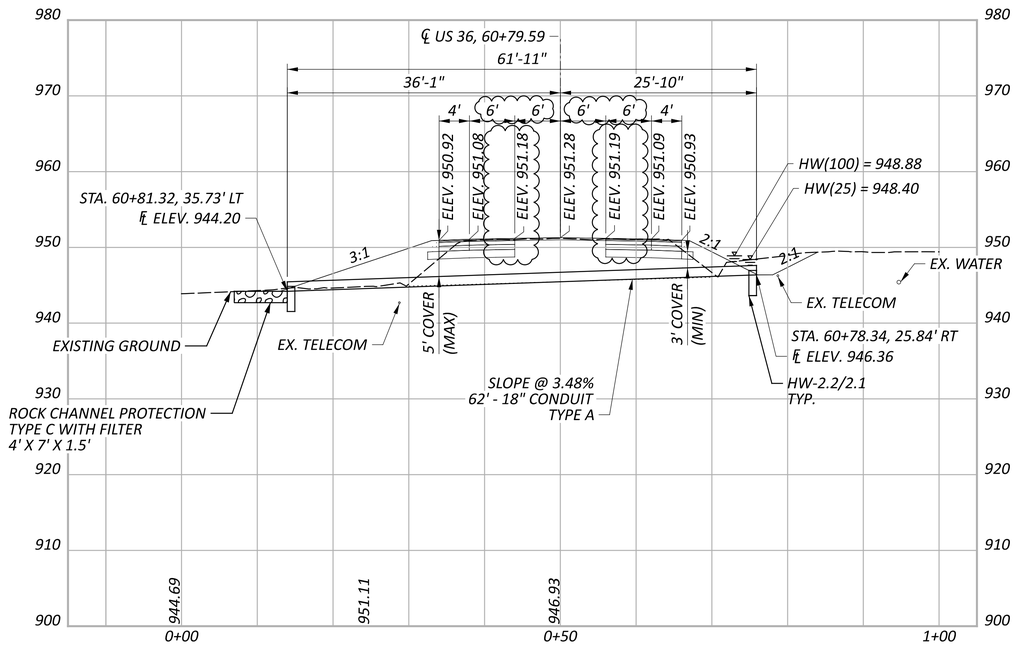
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DEL-36-00.00

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ESTIMATED QUANTITIES

ITEM	QUANTITY	UNIT	DESCRIPTION
202	1	EACH	HEADWALL REMOVED
202	41	FT	PIPE REMOVED, 24" AND UNDER
601	2	CY	ROCK CHANNEL PROTECTION, TYPE C WITH FILTER
602	0.78	CY	CONCRETE MASONRY
611	62	FT	18" CONDUIT, TYPE A, 706.02, 707.65 OR; 21" 707.01 ALUMINIZED, 707.04

HYDRAULIC DATA

DRAINAGE AREA = 6.82 ACRES

Q (25) = 10.01 CFS V (25) = 11.9 FT/S HW (25) = 948.40 FT

Q (100) = 12.20 CFS V (100) = 12.5 FT/S HW (100) = 948.88 FT

ORDINARY HIGH WATER MARK: N/A

DESIGN SERVICE LIFE: 75 YEARS

ABRASION LEVEL: 1

pH: 8.2

EXISTING STRUCTURE

TYPE: 41 FT - VITRIFIED CLAY PIPE

SIZE: 18"

SKEW: 2.8° LF

ALIGNMENT: TANGENT

DATE BUILT: UNKNOWN

CONDITION: 6A

CFN: 1833311

PROPOSED STRUCTURE

TYPE: 62 FT - 18" CONDUIT, TYPE A

SKEW: 2.8° LF

ALIGNMENT: TANGENT

CFN:

HORIZONTAL SCALE IN FEET
0 5 10 20

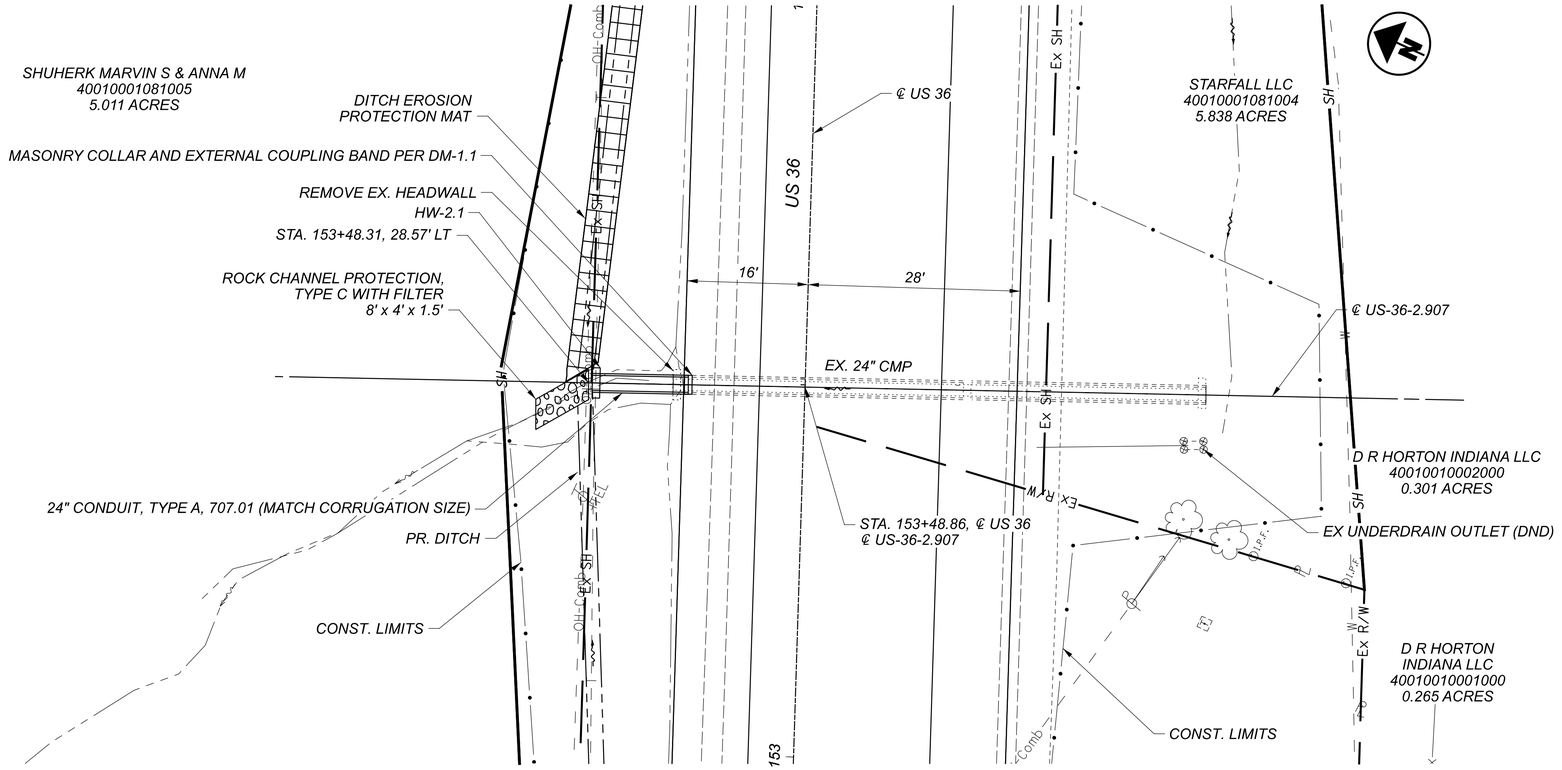
CULVERT DETAIL (US-36-1.158) STA. 60+79.59

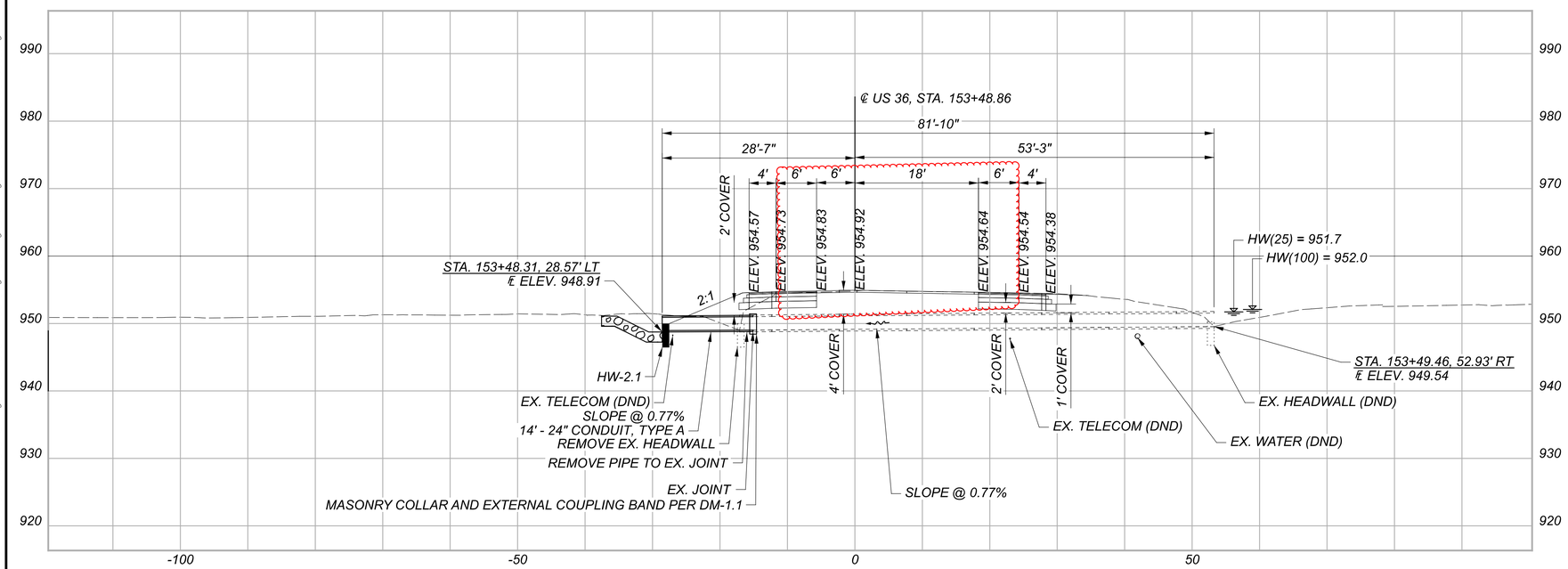
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DESIGN AGENCY
WSP USA, Inc.
2 Miranova Pl,
Suite 450
Columbus, OH 43215

DESIGNER DWO
REVIEWER ABS 11/29/23
PROJECT ID 109070
SUBSET 0 TOTAL 0
SHEET P.474 TOTAL 573





ESTIMATED QUANTITIES

ITEM	QUANTITY	UNIT	DESCRIPTION
202	5	FT	PIPE REMOVED
202	1	EA	HEADWALL REMOVED
601	1.8	CY	ROCK CHANNEL PROTECTION, TYPE C WITH FILTER
602	0.46	CY	CONCRETE MASONRY
611	14	FT	24" CONDUIT, TYPE A, 707.01

HYDRAULIC DATA

DRAINAGE AREA = 12.7 ACRES

Q (25) = 14.87 CFS V (25) = 4.7 FT/S HW (25) = 951.7 FT

Q (100) = 18.27 CFS V (100) = 5.9 FT/S HW (100) = 952.0 FT

ORDINARY HIGH WATER MARK: N/A FT

DESIGN SERVICE LIFE: 75 YEARS

ABRASION LEVEL: 1

pH: 8.2

EXISTING STRUCTURE

TYPE: CORRUGATED METAL PIPE

SIZE: 24"

SKEW: 02° R.F.

ALIGNMENT: TANGENT

DATE BUILT: N/A LENGTH: 70 LF

CONDITION: N/A

CFN: 1833317

HORIZONTAL SCALE IN FEET
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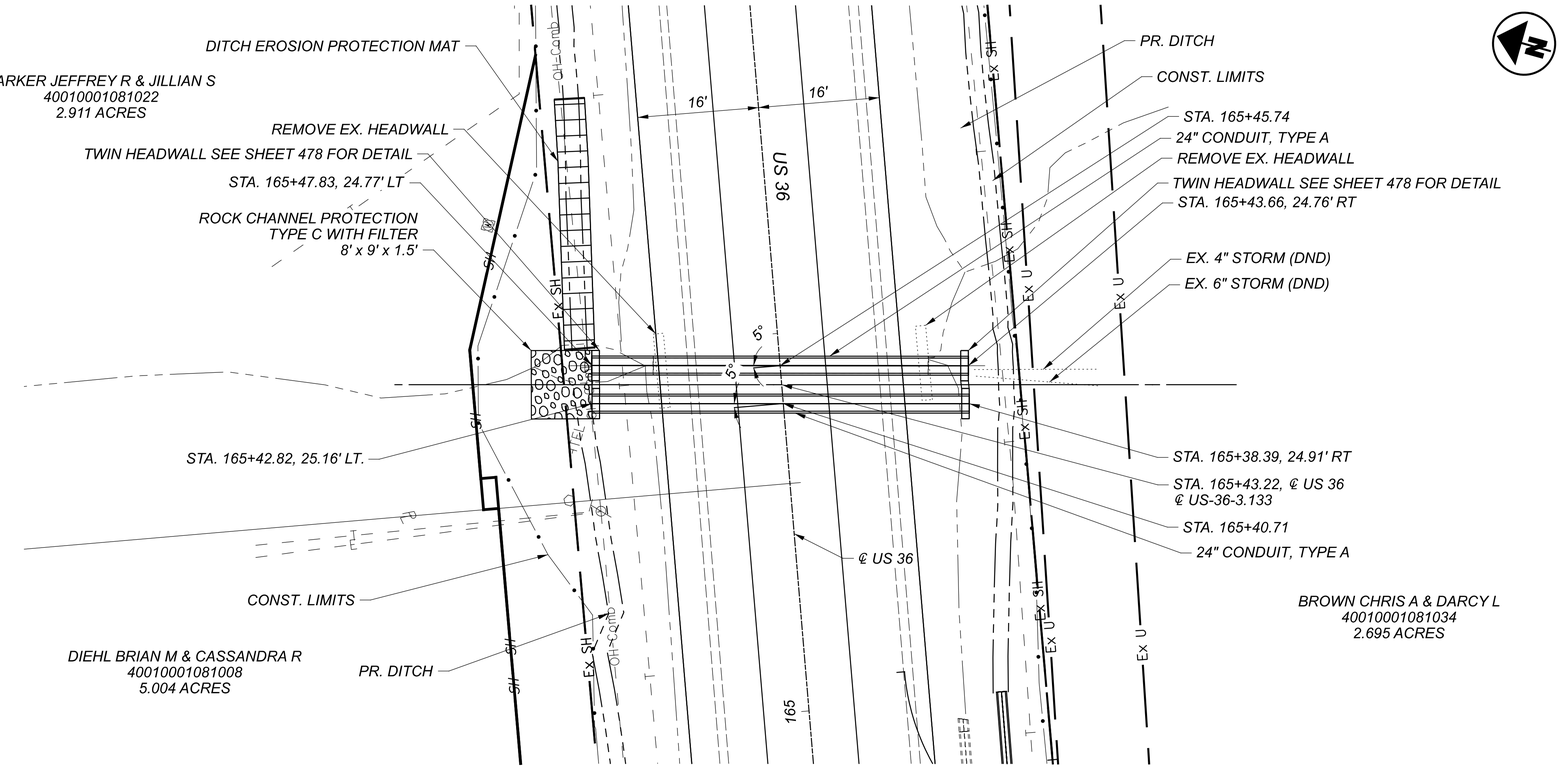
CULVERT DETAIL (US-36-2.907) STA. 153+49.14

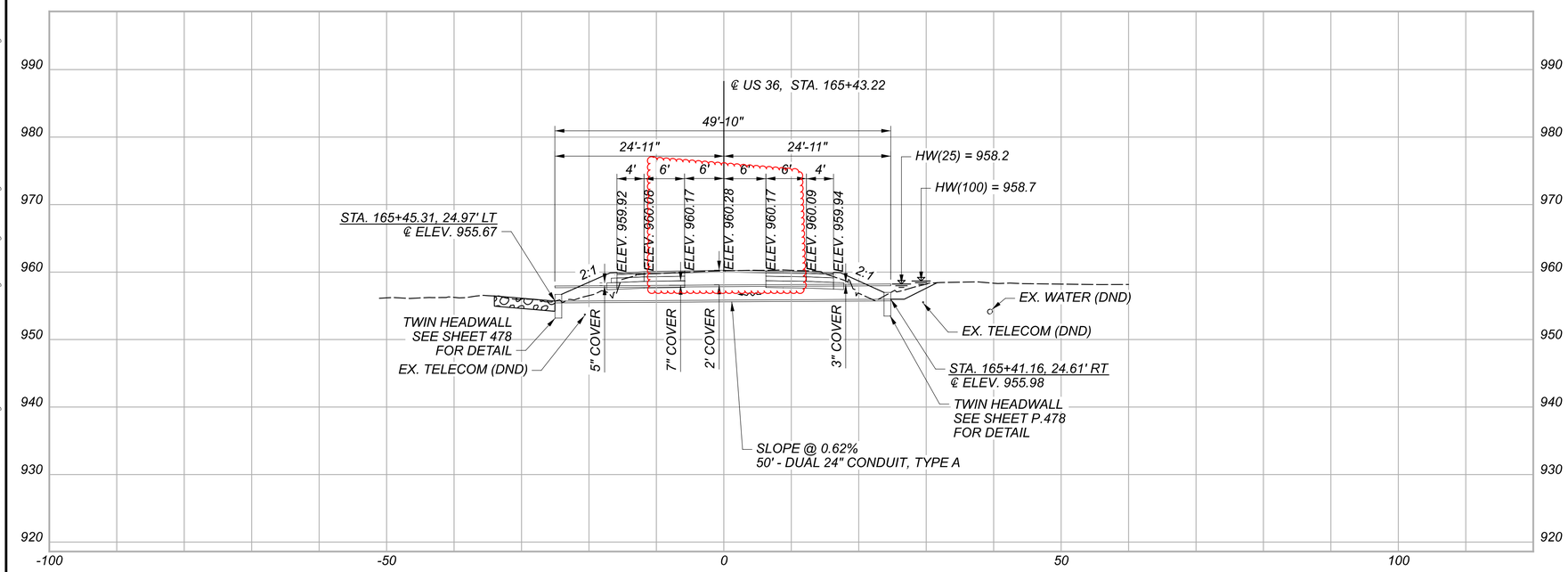
DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER CMH
REVIEWER JDH 10/13/25
PROJECT ID 109070
SUBSET 0 TOTAL 0
SHEET P.478 TOTAL 573

DEL-36-00.00

MODEL: 2.907 - Plan (Sheet) PAPERSIZE: 34x22 (In.) DATE: 9/16/2026 TIME: 2:22:51 PM USER: AlexSch
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ESTIMATED QUANTITIES

ITEM	QUANTITY	UNIT	DESCRIPTION
202	42	FT	PIPE REMOVED
202	2	EA	HEADWALL REMOVED
601	4	CY	ROCK CHANNEL PROTECTION, TYPE C WITH FILTER
602	1.05	CY	CONCRETE MASONRY
611	100	FT	24" CONDUIT, TYPE A, 706.02, 707.65

HYDRAULIC DATA

DRAINAGE AREA = 32.2 ACRES

Q (25) = 32.9 CFS V (25) = 7 FT/S HW (25) = 958.2 FT

Q (100) = 40.5 CFS V (100) = 7 FT/S HW (100) = 958.7 FT

ORDINARY HIGH WATER MARK: N/A FT

DESIGN SERVICE LIFE: 75 YEARS

ABRASION LEVEL: 1

pH: 8.2

EXISTING STRUCTURE

TYPE: CORRUGATED METAL PIPE

SIZE: 24"

SKEW: 05° L.F.

ALIGNMENT: TANGENT

DATE BUILT: N/A LENGTH: 42 LF

CONDITION: 7A

CFN: 1833318

PROPOSED STRUCTURE

TYPE: DUAL 24" CONDUITS, TYPE A

LENGTH: 50 LF

SKEW: 05° L.F.

ALIGNMENT: TANGENT

CFN:

HORIZONTAL SCALE IN FEET
0 5 10 20

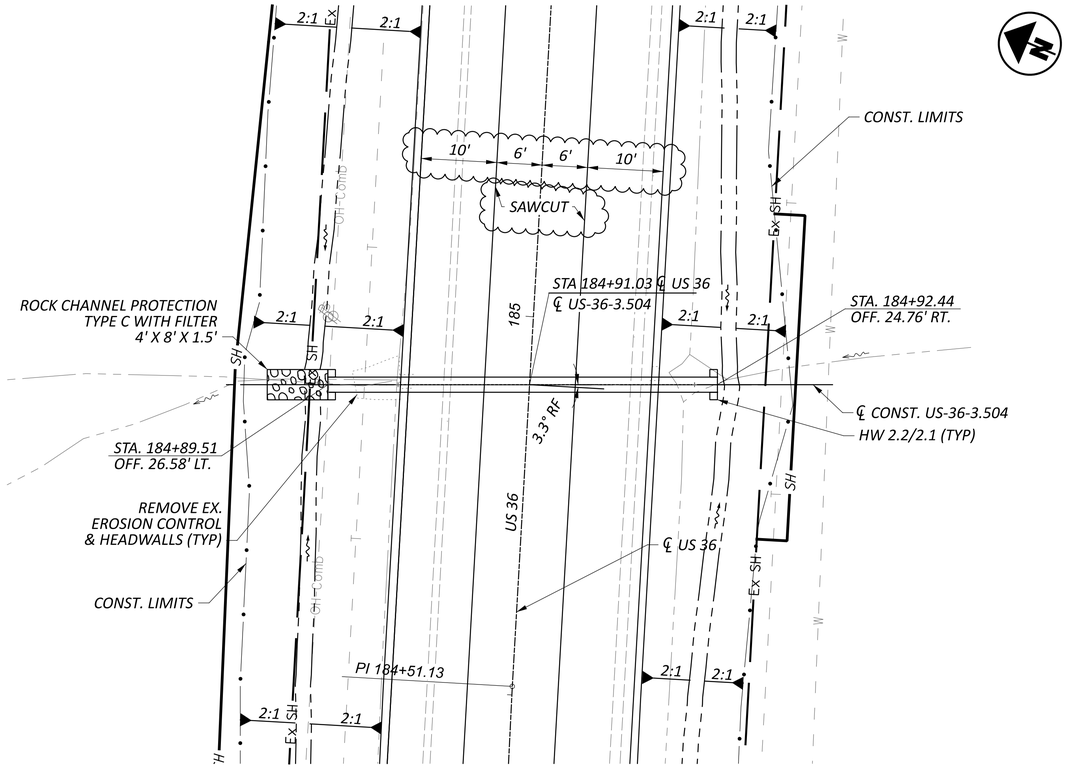
CULVERT DETAIL (US-36-3.133) STA. 165+43.22

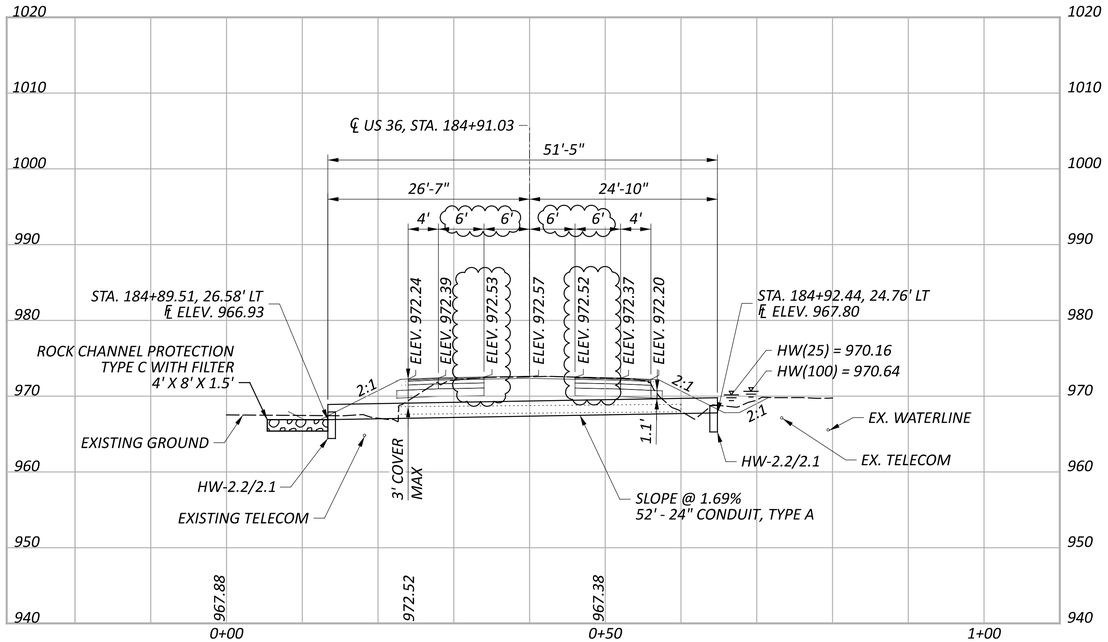
DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER CMH
REVIEWER JDH 10/13/25
PROJECT ID 109070
SUBSET 0 TOTAL 0
SHEET P.479 TOTAL 573

DEL-36-00.00

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ESTIMATED QUANTITIES

ITEM	QUANTITY	UNIT	DESCRIPTION
202	39	FT	PIPE REMOVED, 24" AND UNDER
601	2	CY	ROCK CHANNEL PROTECTION, TYPE C WITH FILTER
602	1.06	CY	CONCRETE MASONRY
611	52	FT	24" CONDUIT, TYPE A, 706.02, 707.65 OR; 27" 707.01 ALUMINIZED, 707.04

HYDRAULIC DATA

DRAINAGE AREA = 15.9 ACRES

Q (25) = 17.46 CFS V (25) = 10.4 FT/S HW (25) = 970.16 FT

Q (100) = 21.42 CFS V (100) = 10.9 FT/S HW (100) = 970.64 FT

ORDINARY HIGH WATER MARK: N/A

DESIGN SERVICE LIFE: 75 YEARS

ABRASION LEVEL: 1

pH: 8.2

EXISTING STRUCTURE

TYPE: 39 FT - CORRUGATED METAL PIPE

SIZE: 15"

SKEW: 3.2° RF

ALIGNMENT: TANGENT

DATE BUILT: UNKNOWN

CONDITION: 6A

CFN: 1833320

PROPOSED STRUCTURE

TYPE: 52 FT - 24" CONDUIT, TYPE A

SKEW: 3.2° RF

ALIGNMENT: TANGENT

CFN:

HORIZONTAL SCALE IN FEET
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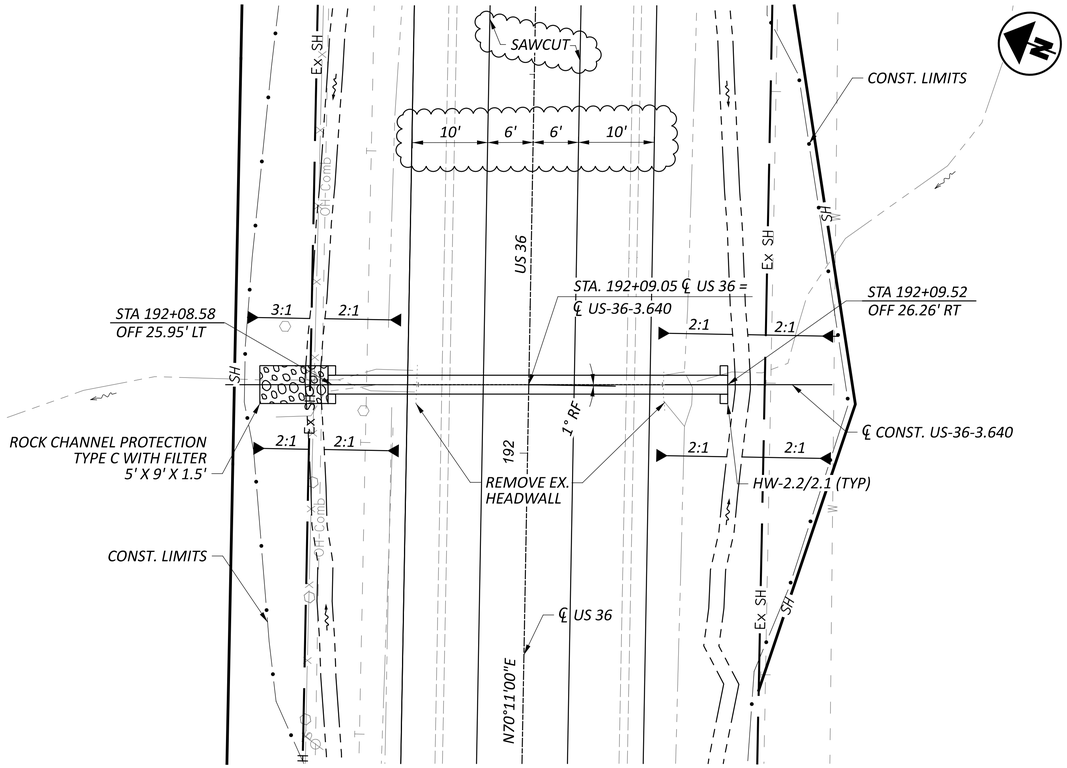
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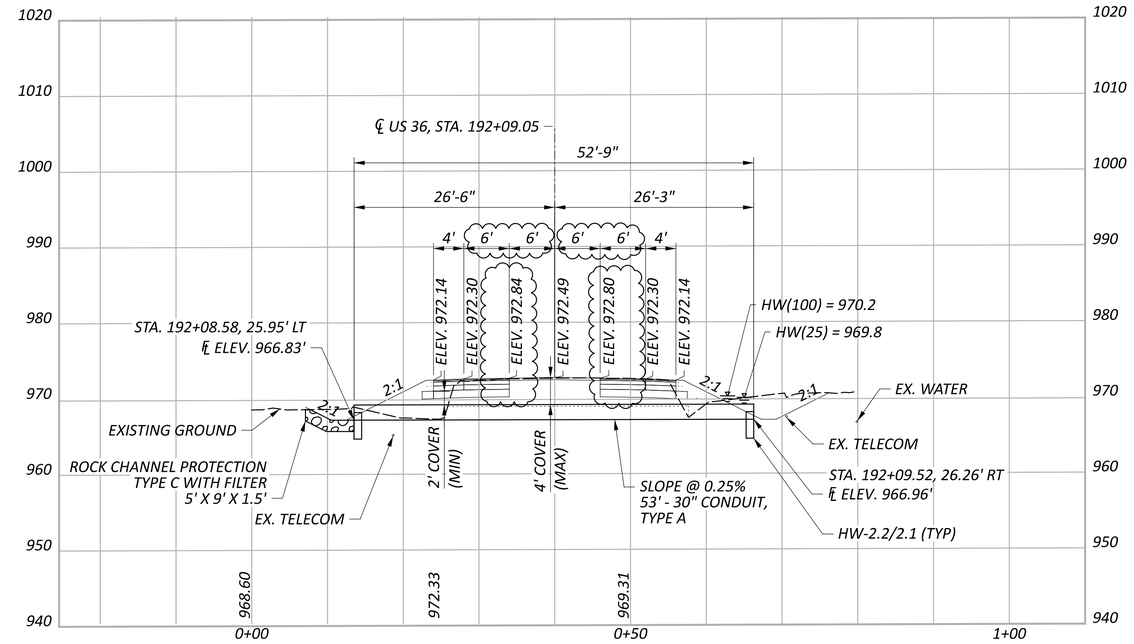
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DESIGN AGENCY
WSP USA, Inc.
2 Miranova Pl,
Suite 450
Columbus, OH 43215

DESIGNER DWO
REVIEWER ABS 11/29/23
PROJECT ID 109070
SUBSET 0 TOTAL 0
SHEET P.480 TOTAL 573





ESTIMATED QUANTITIES

ITEM	QUANTITY	UNIT	DESCRIPTION
202	2	EACH	HEADWALL REMOVED
202	32	FT	PIPE REMOVED, 24" AND UNDER
601	3	CY	ROCK CHANNEL PROTECTION, TYPE C WITH FILTER
602	1.52	CY	CONCRETE MASONRY
611	53	FT	30" CONDUIT, TYPE A, 706.02, 707.65 OR; 36" 707.01 ALUMINIZED, 707.04

HYDRAULIC DATA

DRAINAGE AREA = 24.1 ACRES

Q (25) = 27.44 CFS V (25) = 7.3 FT/S HW (25) = 969.8 FT

Q (100) = 33.61 CFS V (100) = 8.1 FT/S HW (100) = 970.2 FT

ORDINARY HIGH WATER MARK: N/A

DESIGN SERVICE LIFE: 75 YEARS

ABRASION LEVEL: 1

pH: 8.2

EXISTING STRUCTURE

TYPE: 32 FT - VITRIFIED CLAY PIPE

SIZE: 18"

SKEW: 1.0° RF

ALIGNMENT: TANGENT

DATE BUILT: UNKNOWN

CONDITION: UNKNOWN

CFN: 1833319

PROPOSED STRUCTURE

TYPE: 53 FT - 30" CONDUIT, TYPE A

SKEW: 1.0° RF

ALIGNMENT: TANGENT

CFN:

HORIZONTAL SCALE IN FEET
0 5 10 20

CULVERT DETAIL (US-36-3.640) STA. 192+09.05

DEL-36-0.00

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DESIGN AGENCY
WSP USA, Inc.
2 Miranova Pl,
Suite 450
Columbus, OH 43215

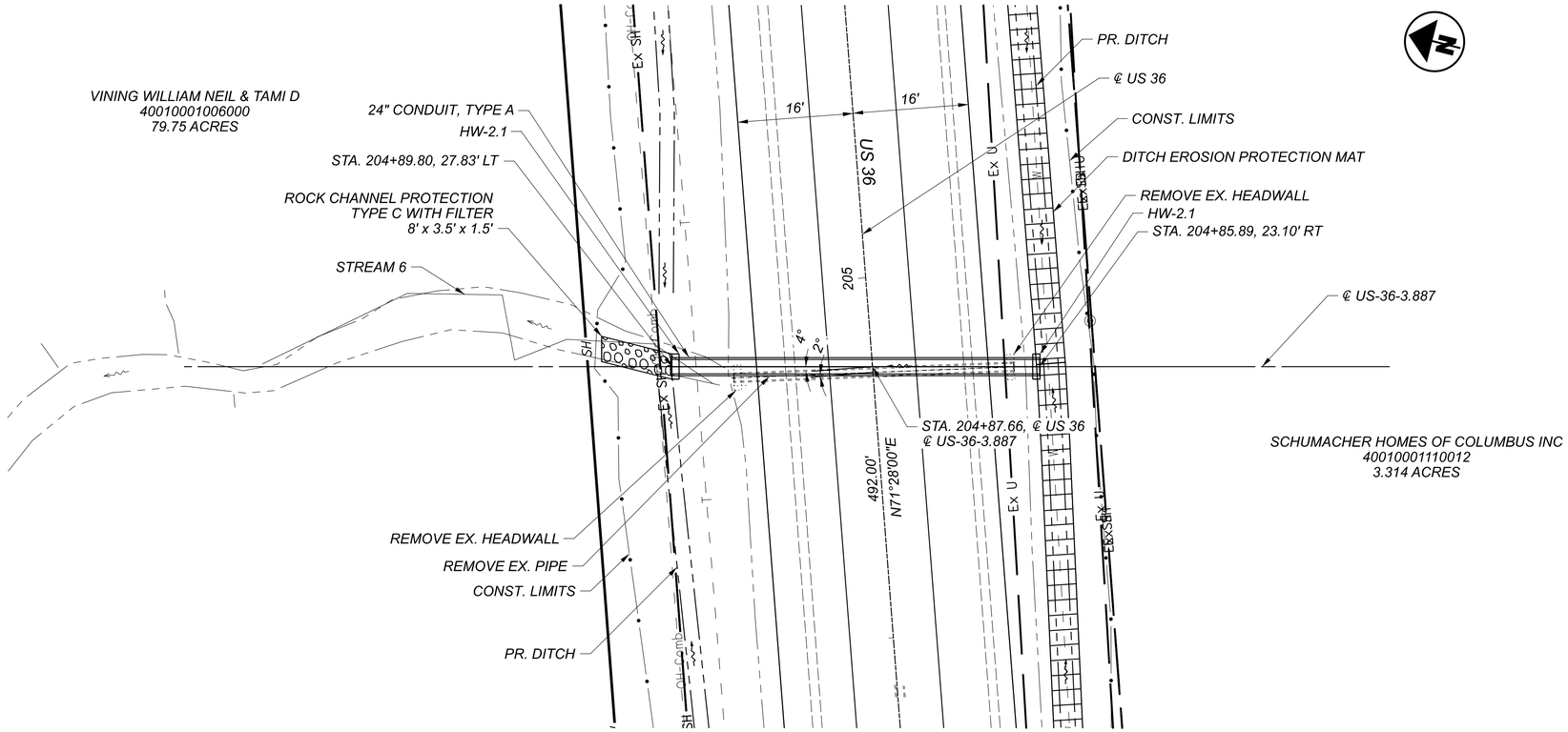
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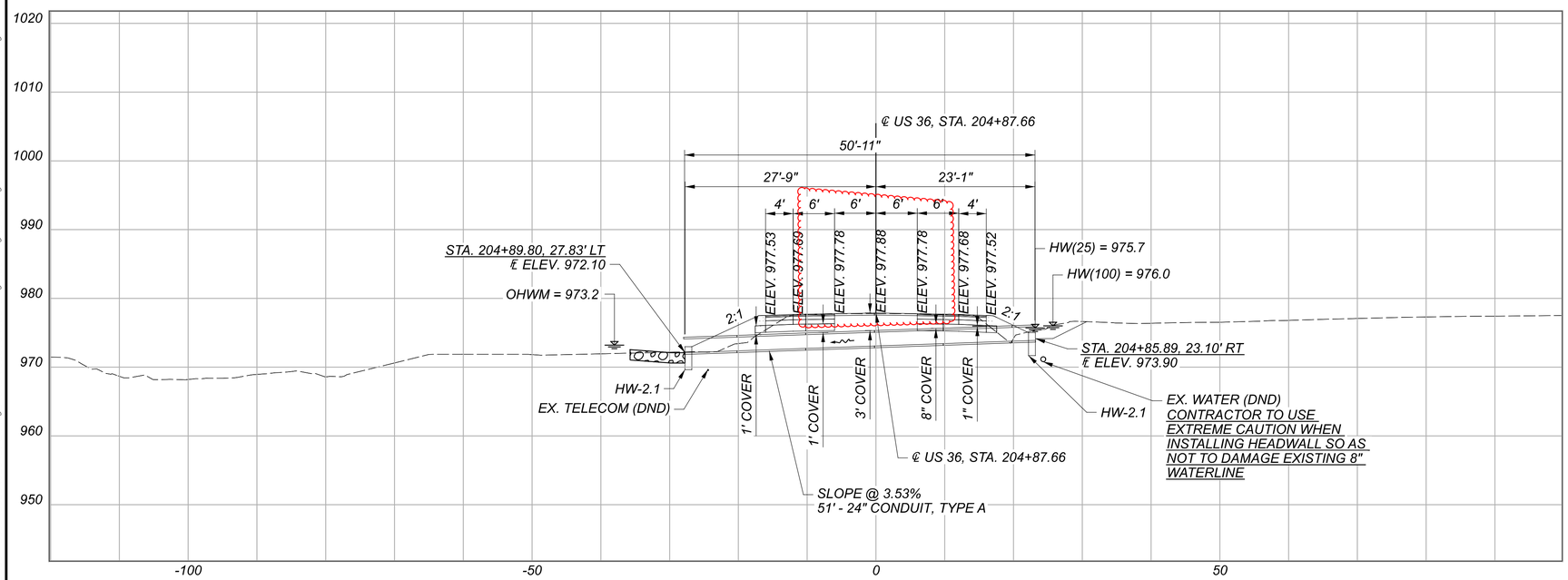
REVIEWER ABS 11/29/23

PROJECT ID 109070

SUBSET 0 TOTAL 0

SHEET P.481 TOTAL 573





HORIZONTAL SCALE IN FEET
0 5 10 20

ESTIMATED QUANTITIES

ITEM	QUANTITY	UNIT	DESCRIPTION
202	39	FT	PIPE REMOVED
202	2	EA	HEADWALL REMOVED
601	1.6	CY	ROCK CHANNEL PROTECTION, TYPE C WITH FILTER
602	0.92	CY	CONCRETE MASONRY
611	51	FT	24" CONDUIT, TYPE A, 706.02

HYDRAULIC DATA

DRAINAGE AREA = 13.9 ACRES

Q (25) = 11.96 CFS V (25) = 12 FT/S HW (25) = 975.7 FT

Q (100) = 14.82 CFS V (100) = 13 FT/S HW (100) = 976.0 FT

ORDINARY HIGH WATER MARK: 973.2 FT

DESIGN SERVICE LIFE: 75 YEARS

ABRASION LEVEL: 1

pH: 8.2

EXISTING STRUCTURE

TYPE: CORRUGATED POLYETHYLENE PIPE

SIZE: 12"

SKEW: 02° R.F.

ALIGNMENT: TANGENT

DATE BUILT: N/A LENGTH: 39 LF

CONDITION: 6A

CFN: 1875640

PROPOSED STRUCTURE

TYPE: 24" CONDUIT, TYPE A

LENGTH: 51 LF

SKEW: 04° R.F.

ALIGNMENT: TANGENT

CFN:

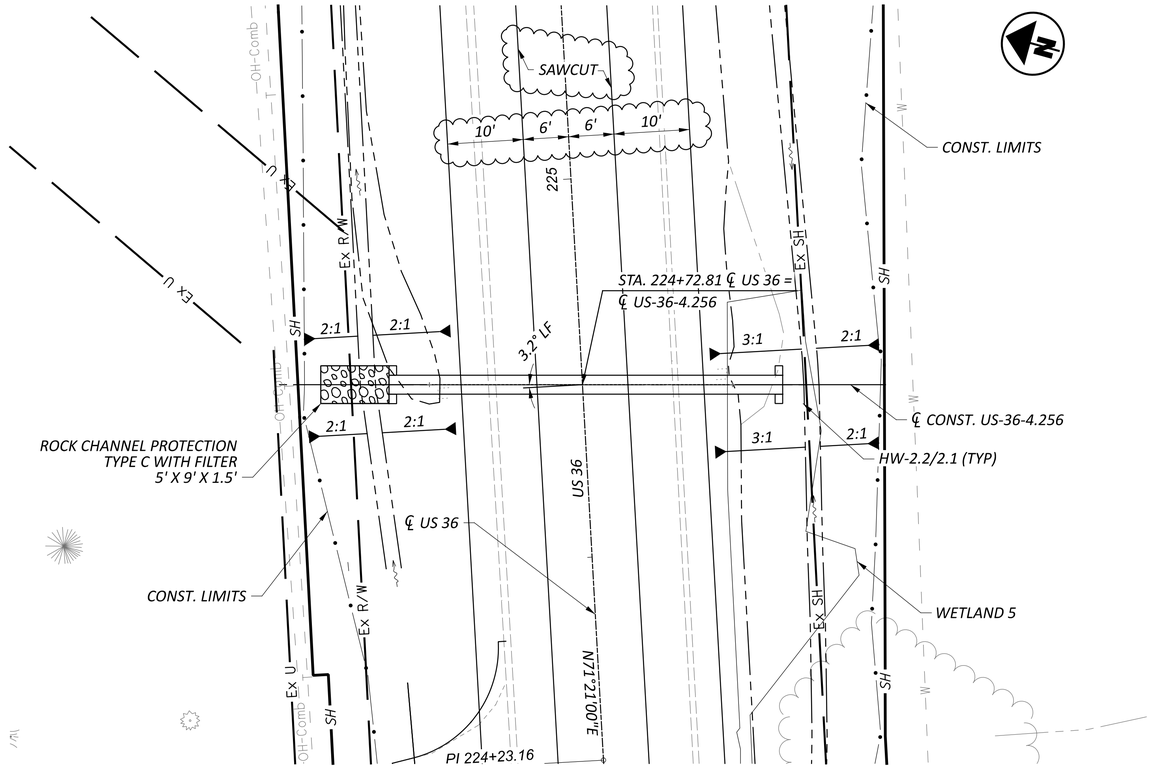
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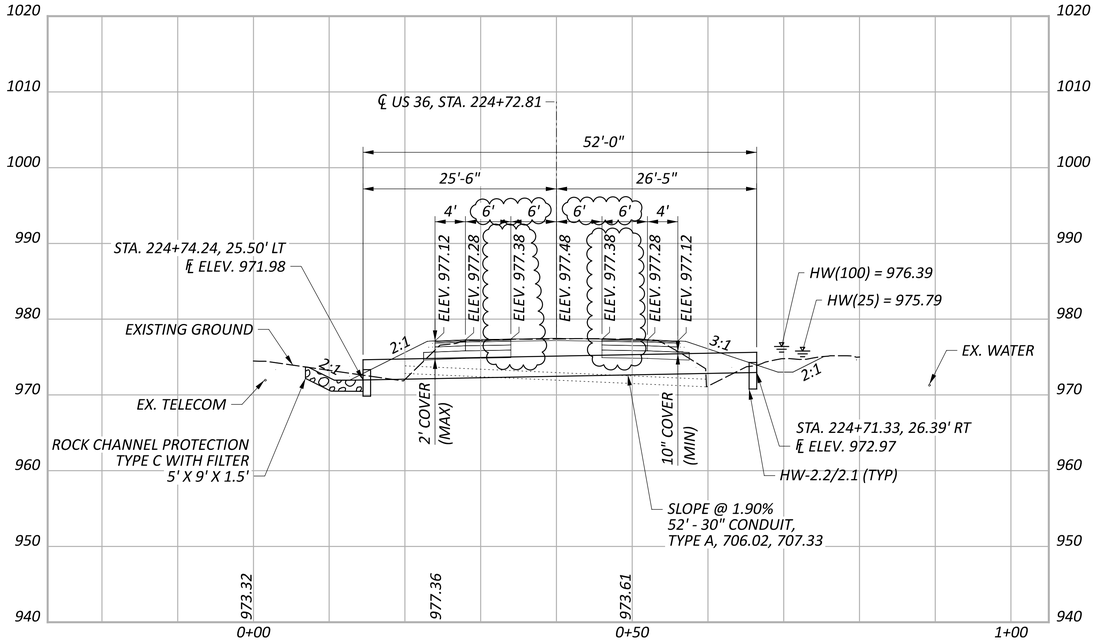
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DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER CMH
REVIEWER JDH 10/13/25
PROJECT ID 109070
SUBSET 0 TOTAL 0
SHEET P.482 TOTAL 573





HORIZONTAL SCALE IN FEET
0 5 10 20

ESTIMATED QUANTITIES

ITEM	QUANTITY	UNIT	DESCRIPTION
202	40	FT	PIPE REMOVED, 24" AND UNDER
601	3	CY	ROCK CHANNEL PROTECTION, TYPE C WITH FILTER
602	1.12	CY	CONCRETE MASONRY
611	52	FT	30" CONDUIT, TYPE A, 706.02, 707.65

HYDRAULIC DATA

DRAINAGE AREA = 36.7 ACRES

Q (25) = 28.86 CFS V (25) = 12.3 FT/S HW (25) = 975.79 FT

Q (100) = 36.07 CFS V (100) = 12.99 FT/S HW (100) = 976.39 FT

ORDINARY HIGH WATER MARK: N/A

DESIGN SERVICE LIFE: 75 YEARS

ABRASION LEVEL: 1

pH: 8.2

EXISTING STRUCTURE

TYPE: 40 FT - CORRUGATED PLASTIC PIPE

SIZE: 12"

SKEW: 3.2° LF

ALIGNMENT: TANGENT

DATE BUILT: UNKNOWN

CONDITION: 6A

CFN: 1833321

PROPOSED STRUCTURE

TYPE: 52 FT - 30" CONDUIT, TYPE A

SKEW: 3.2° LF

ALIGNMENT: TANGENT

CFN:

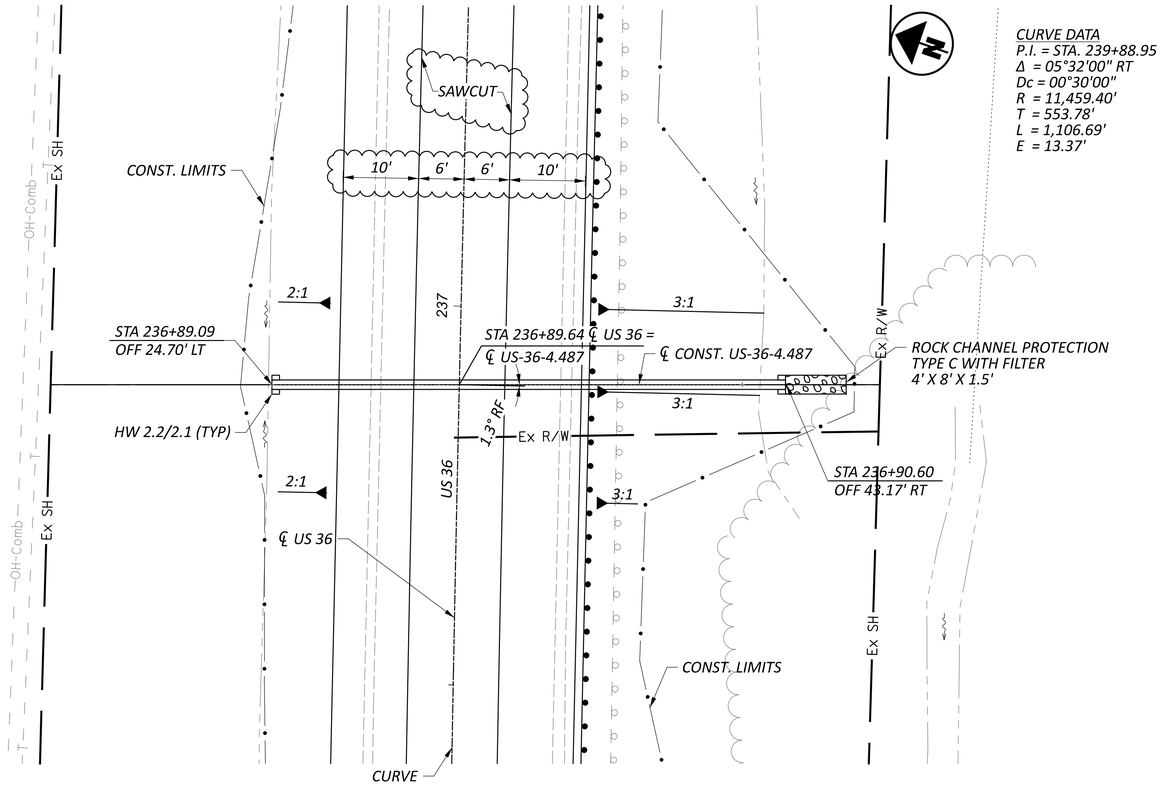
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DEL-36-0.00

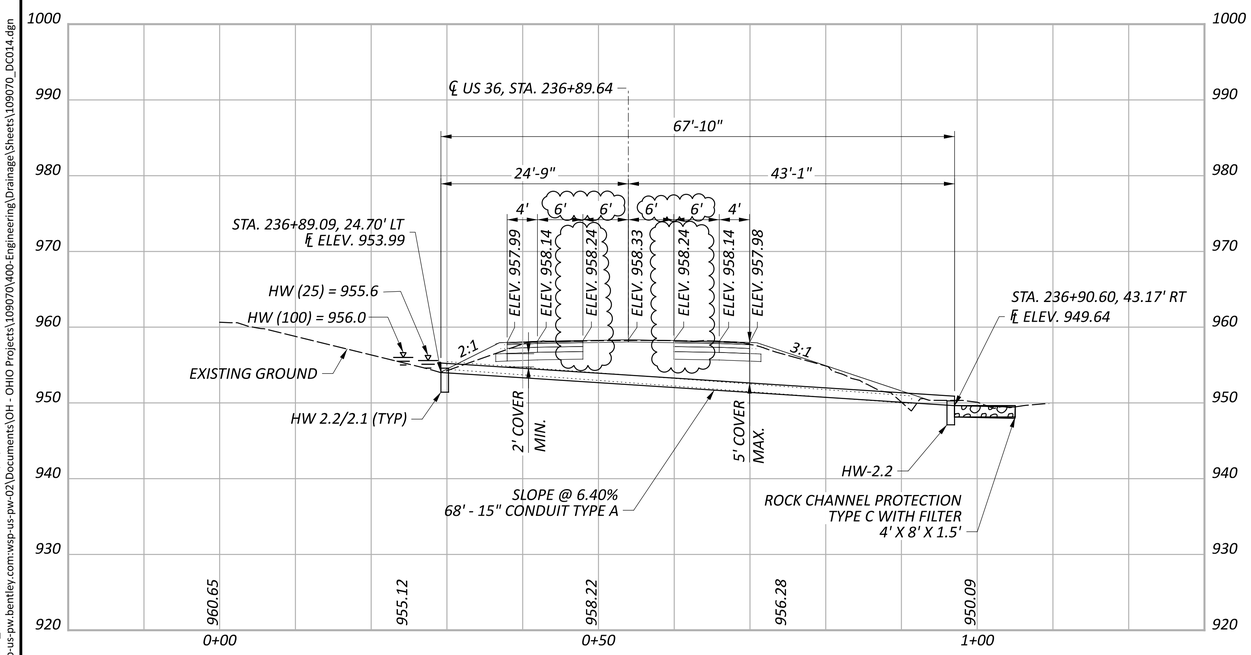
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DESIGN AGENCY
WSP USA, Inc.
2 Miranova Pl,
Suite 450
Columbus, OH 43215

DESIGNER DWO
REVIEWER ABS 11/29/23
PROJECT ID 109070
SUBSET 0 TOTAL 0
SHEET P.483 TOTAL 573



CURVE DATA
P.I. = STA. 239+88.95
Δ = 05°32'00" RT
Dc = 00°30'00"
R = 11,459.40'
T = 553.78'
L = 1,106.69'
E = 13.37'



ESTIMATED QUANTITIES

ITEM	QUANTITY	UNIT	DESCRIPTION
202	62	FT	PIPE REMOVED, 24" AND UNDER
601	2	CY	ROCK CHANNEL PROTECTION, TYPE C WITH FILTER
602	0.66	CY	CONCRETE MASONRY
611	68	FT	15" CONDUIT, TYPE A, 706.02, 707.65 OR; 18" 707.01 ALUMINIZED, 707.04

HYDRAULIC DATA

DRAINAGE AREA = 3.56 ACRES

Q (25) = 6.13 CFS V (25) = 13.1 FT/S HW (25) = 955.6 FT

Q (100) = 7.47 CFS V (100) = 13.8 FT/S HW (100) = 956.0 FT

ORDINARY HIGH WATER MARK: N/A

DESIGN SERVICE LIFE: 75 YEARS

ABRASION LEVEL: 1

pH: 8.2

EXISTING STRUCTURE

TYPE: 62' - CORRUGATED METAL PIPE

SIZE: 12"

SKEW: 1.2° RF

ALIGNMENT: CURVED

DATE BUILT: UNKNOWN

CONDITION: UNKNOWN

CFN: 1833323

PROPOSED STRUCTURE

TYPE: 68' - 15" CONDUIT, TYPE A

SKEW: 1.2° RF

ALIGNMENT: CURVED

CFN:

HORIZONTAL SCALE IN FEET
0 5 10 20

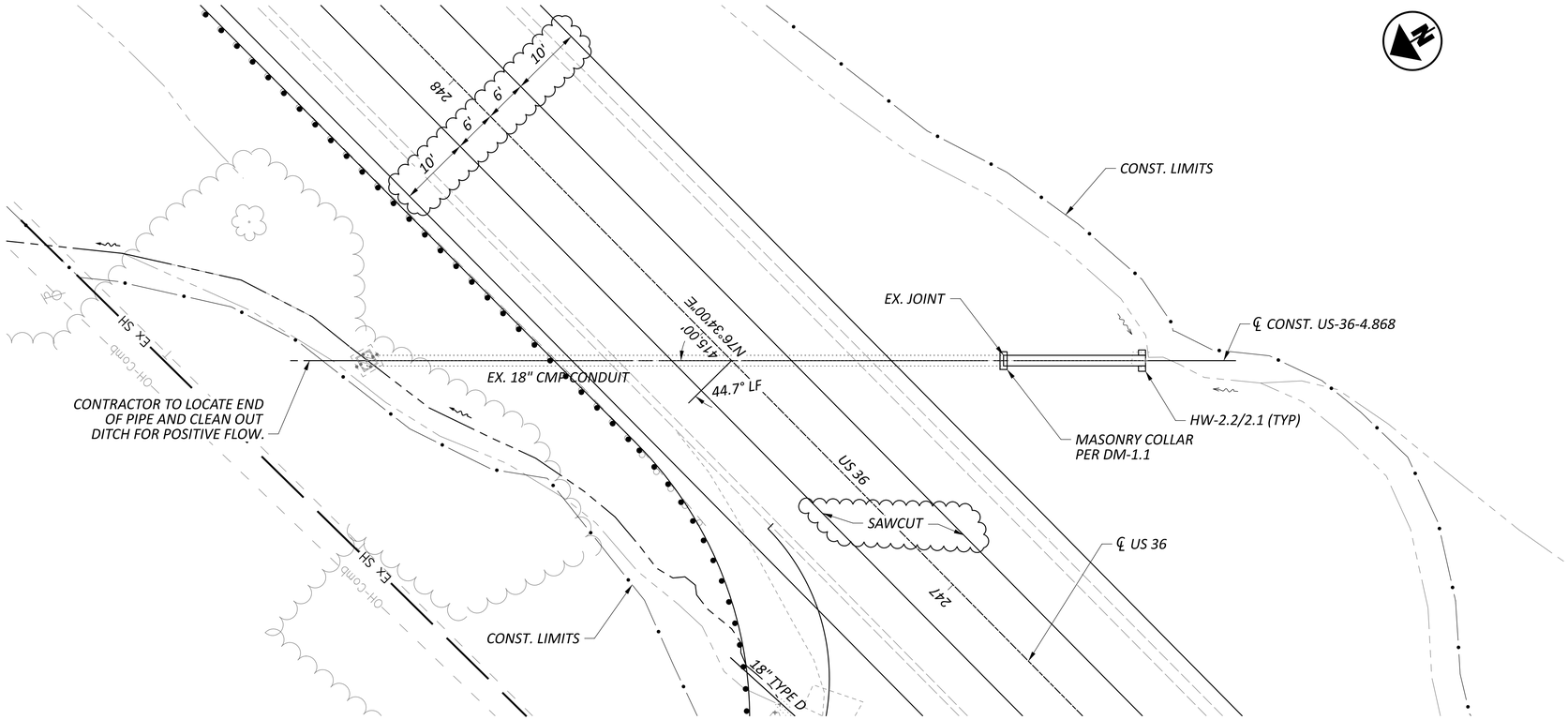
CULVERT DETAIL (US-36-4.487) STA. 236+89.64

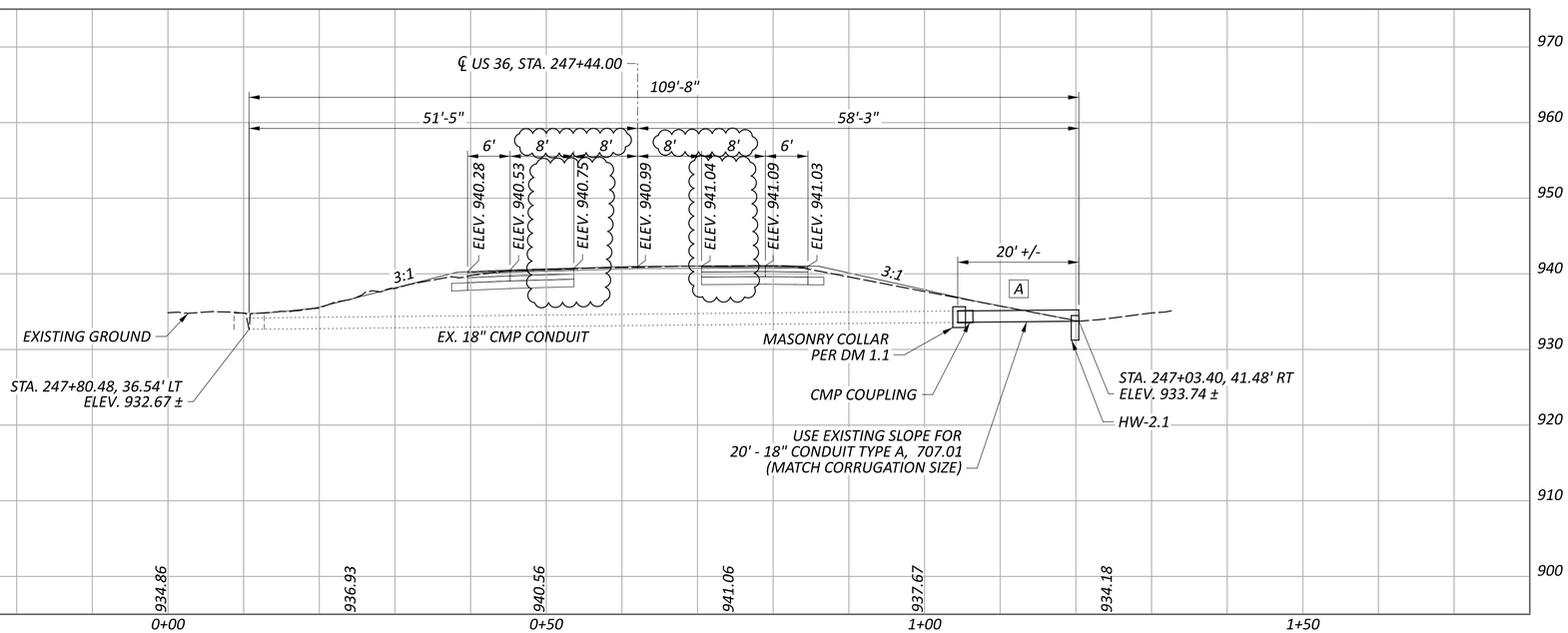
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DESIGN AGENCY
WSP USA, Inc.
2 Miranova Pl,
Suite 450
Columbus, OH 43215

DESIGNER DWO
REVIEWER ABS 11/29/23
PROJECT ID 109070
SUBSET 0 TOTAL 0
SHEET P.484 TOTAL 573





ESTIMATED QUANTITIES

ITEM	QUANTITY	UNIT	DESCRIPTION
602	0.33	CY	CONCRETE MASONRY
611	21	FT	18" CONDUIT, TYPE A, 707.01 (0.079) ALUMINIZED
202	20	FT	PIPE REMOVED 24" AND UNDER
202	90	FT	SPECIAL - PIPE CLEANOUT, 24" AND UNDER

HYDRAULIC DATA

DRAINAGE AREA = ACRES

Q (25) = N/A CFS V (25) = N/A FT/S HW (25) = N/A FT

Q (100) = N/A CFS V (100) = N/A FT/S HW (100) = N/A FT

ORDINARY HIGH WATER MARK: N/A FT

DESIGN SERVICE LIFE: N/A YEARS

ABRASION LEVEL: N/A

pH: N/A

EXISTING STRUCTURE

TYPE: 110 FT ± CORRUGATED METAL PIPE

SIZE: 18"

SKEW: 45.1° LF

ALIGNMENT: TANGENT

DATE BUILT: UNKNOWN

CONDITION: 6A

CFN: 1833324

PROPOSED STRUCTURE

TYPE: 20' - 18" CORRUGATED METAL PIPE

SKEW: 45.1° LF

ALIGNMENT: TANGENT

CFN: 1833324

HORIZONTAL SCALE IN FEET
0 5 10 20

CULVERT DETAIL (US-36-4.868)
STA. 247+44.38

DEL-36-0.00

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DESIGN AGENCY
WSP USA, Inc.
2 Miranova Pl,
Suite 450
Columbus, OH 43215

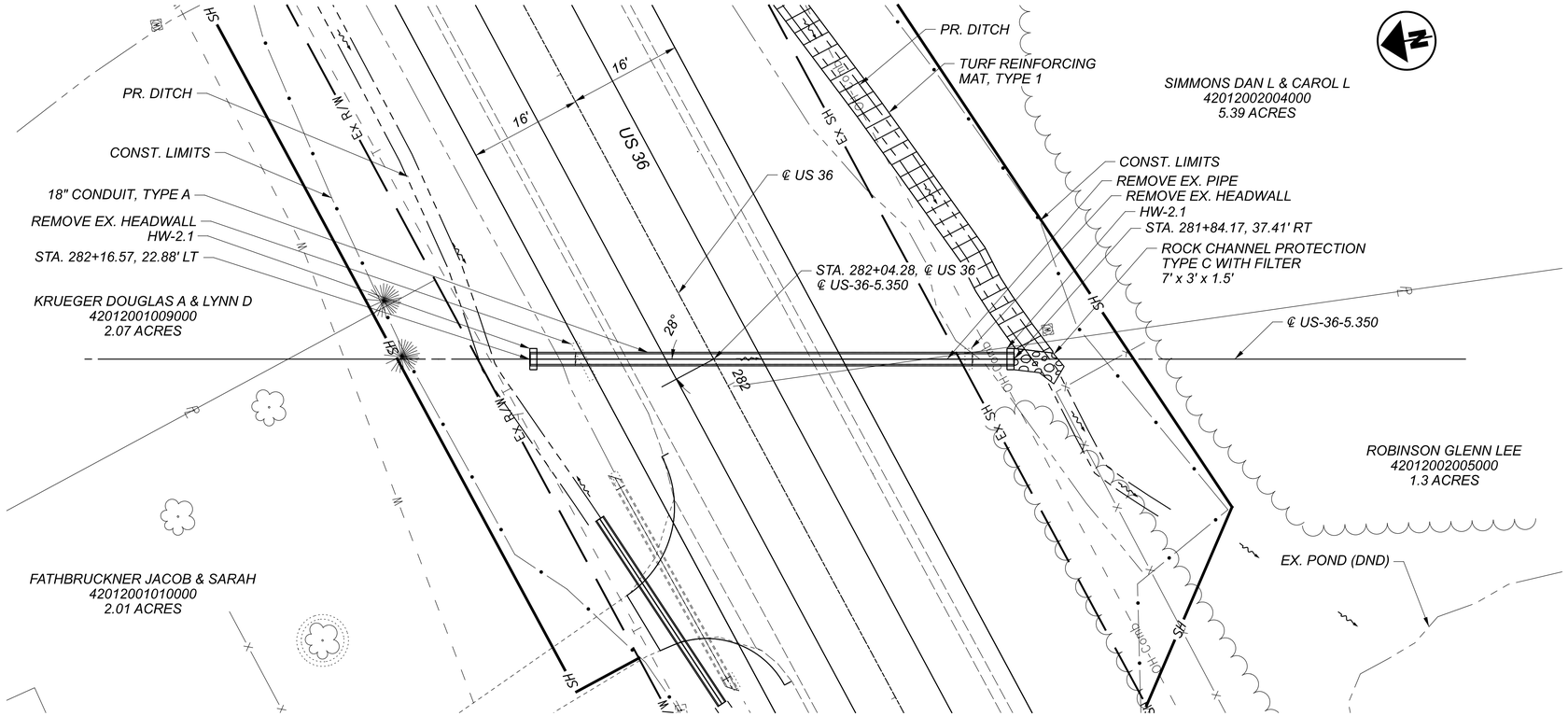
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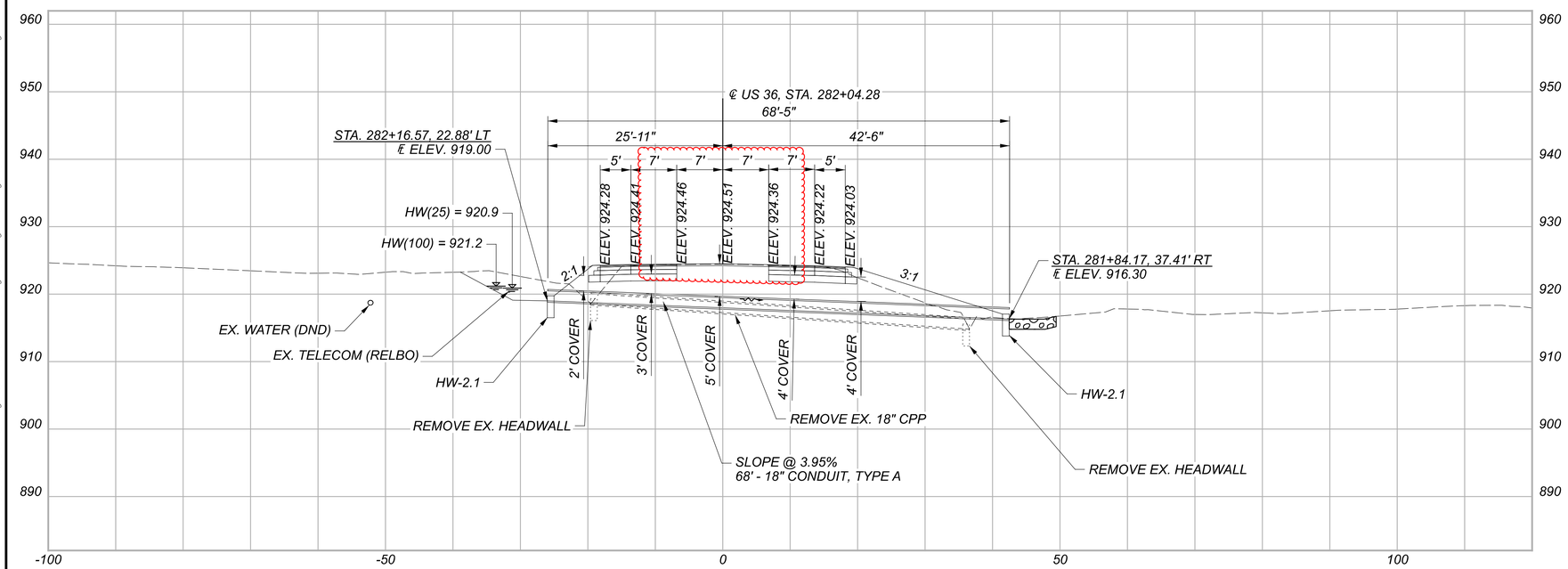
REVIEWER ABS 11/29/23

PROJECT ID 109070

SUBSET 0 TOTAL 0

SHEET P.485 TOTAL 573





ESTIMATED QUANTITIES

ITEM	QUANTITY	UNIT	DESCRIPTION
202	56	FT	PIPE REMOVED
202	2	EA	HEADWALL REMOVED
601	1.2	CY	ROCK CHANNEL PROTECTION, TYPE C WITH FILTER
602	0.66	CY	CONCRETE MASONRY
611	68	FT	18" CONDUIT, TYPE A, 706.02, 707.65, 707.04 ALUMINIZED

HYDRAULIC DATA

DRAINAGE AREA = 3.20 ACRES

Q (25) = 9.23 CFS V (25) = 12 FT/S HW (25) = 920.9 FT

Q (100) = 10.75 CFS V (100) = 13 FT/S HW (100) = 921.2 FT

ORDINARY HIGH WATER MARK: N/A FT

DESIGN SERVICE LIFE: 75 YEARS

ABRASION LEVEL: 1

pH: 8.2

EXISTING STRUCTURE

TYPE: CORRUGATED POLYETHYLENE PIPE

SIZE: 18"

SKEW: 28° R.F.

ALIGNMENT: TANGENT

DATE BUILT: N/A LENGTH: 56 LF

CONDITION: N/A

CFN: 1833325

PROPOSED STRUCTURE

TYPE: 18" CONDUIT, TYPE A

LENGTH: 68 LF

SKEW: 28° R.F.

ALIGNMENT: TANGENT

CFN:

HORIZONTAL SCALE IN FEET
0 5 10 20

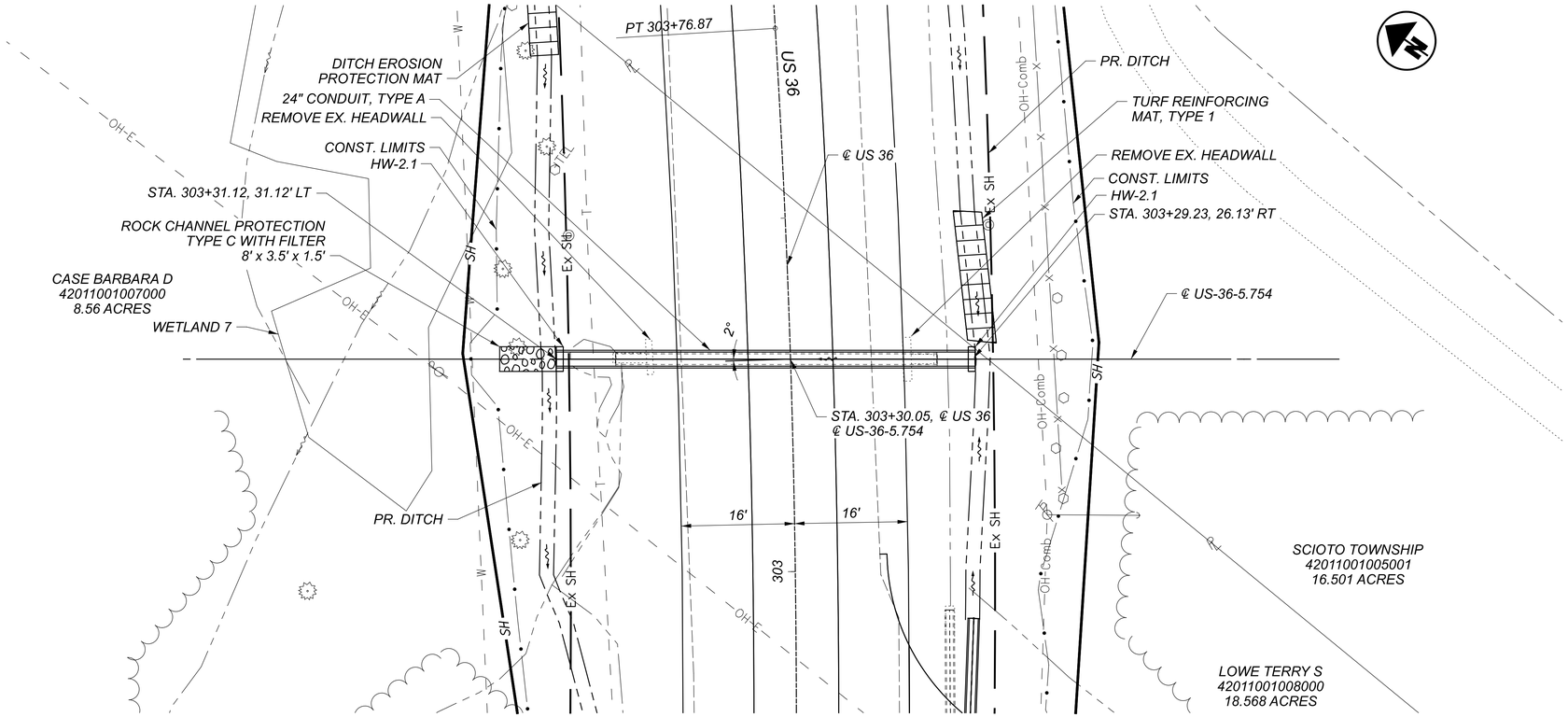
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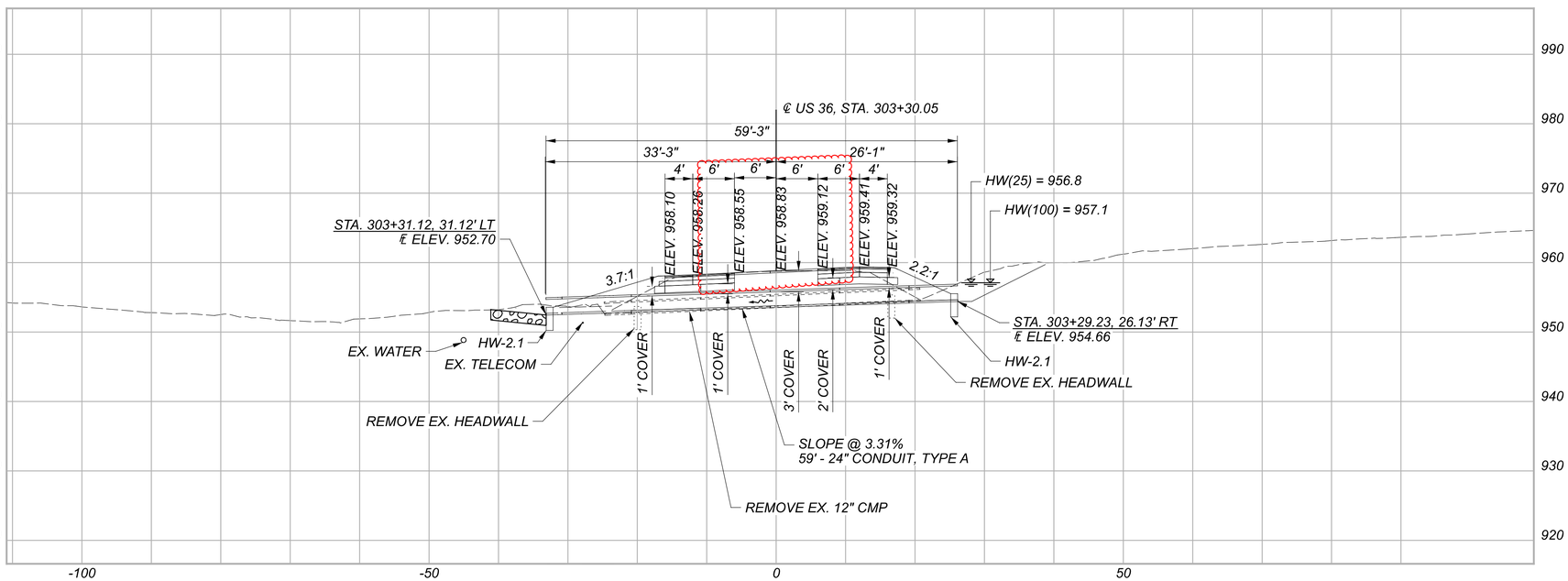
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DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER	CMH
REVIEWER	JDH 10/13/25
PROJECT ID	109070
SUBSET	0
TOTAL	0
SHEET	P.486
TOTAL	573





ESTIMATED QUANTITIES

ITEM	QUANTITY	UNIT	DESCRIPTION
202	45	FT	PIPE REMOVED
202	2	EA	HEADWALL REMOVED
601	1.6	CY	ROCK CHANNEL PROTECTION, TYPE C WITH FILTER
602	0.92	CY	CONCRETE MASONRY
611	59	FT	24" CONDUIT, TYPE A, 706.02, 707.65 OR; 27" 707.04 ALUMINIZED

HYDRAULIC DATA

DRAINAGE AREA = 7.33 ACRES

Q (25) = 15.73 CFS V (25) = 13 FT/S HW (25) = 956.8 FT

Q (100) = 18.41 CFS V (100) = 14 FT/S HW (100) = 957.1 FT

ORDINARY HIGH WATER MARK: N/A FT

DESIGN SERVICE LIFE: 75 YEARS

ABRASION LEVEL: 1

pH: 8.2

EXISTING STRUCTURE

TYPE: CORRUGATED METAL PIPE

SIZE: 12"

SKEW: 02° L.F.

ALIGNMENT: TANGENT

DATE BUILT: N/A LENGTH: 45 LF

CONDITION: N/A

CFN: 1833326

PROPOSED STRUCTURE

TYPE: 24" CONDUIT, TYPE A

LENGTH: 59 LF

SKEW: 02° L.F.

ALIGNMENT: TANGENT

CFN:

HORIZONTAL SCALE IN FEET
0 5 10 20

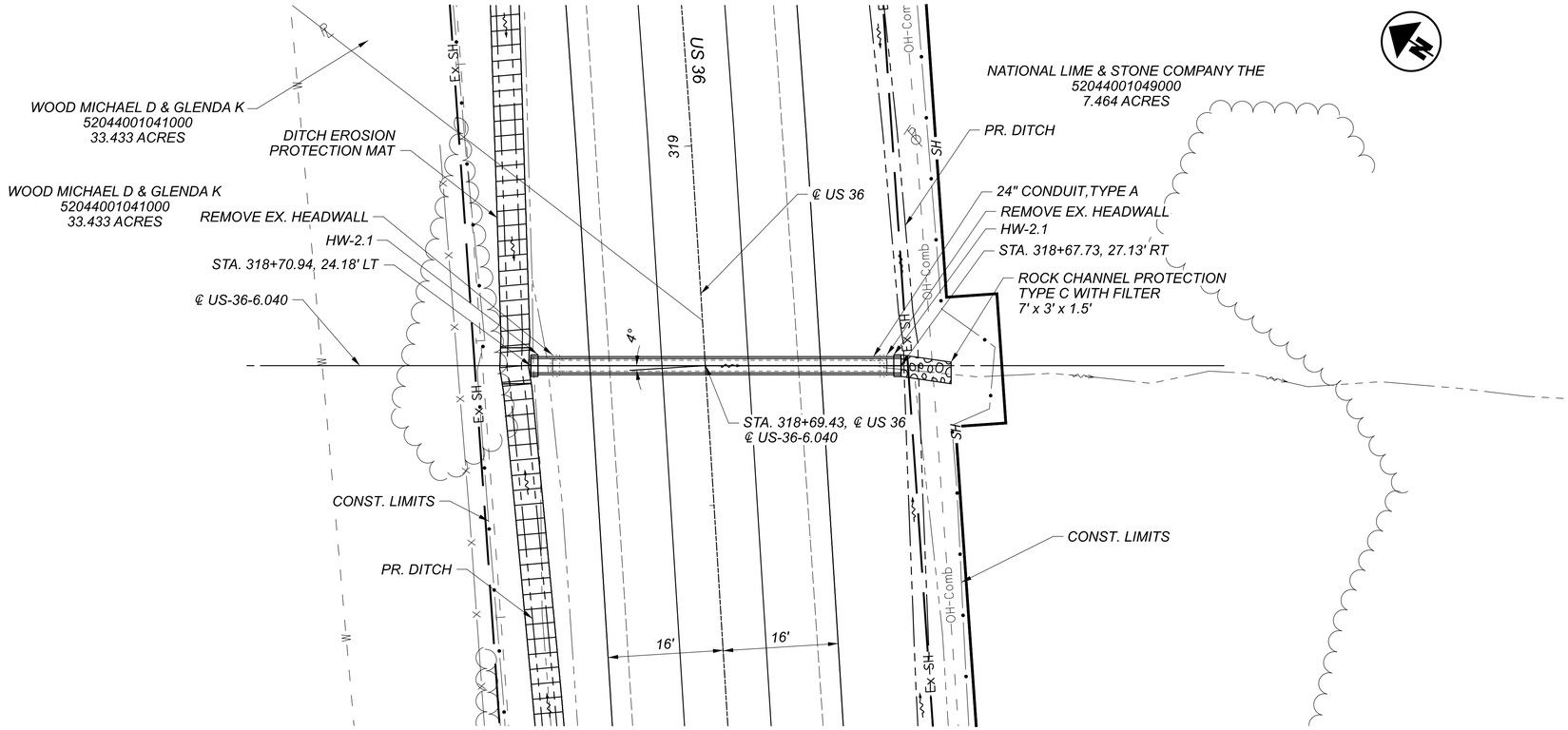
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STA. 303+30.05

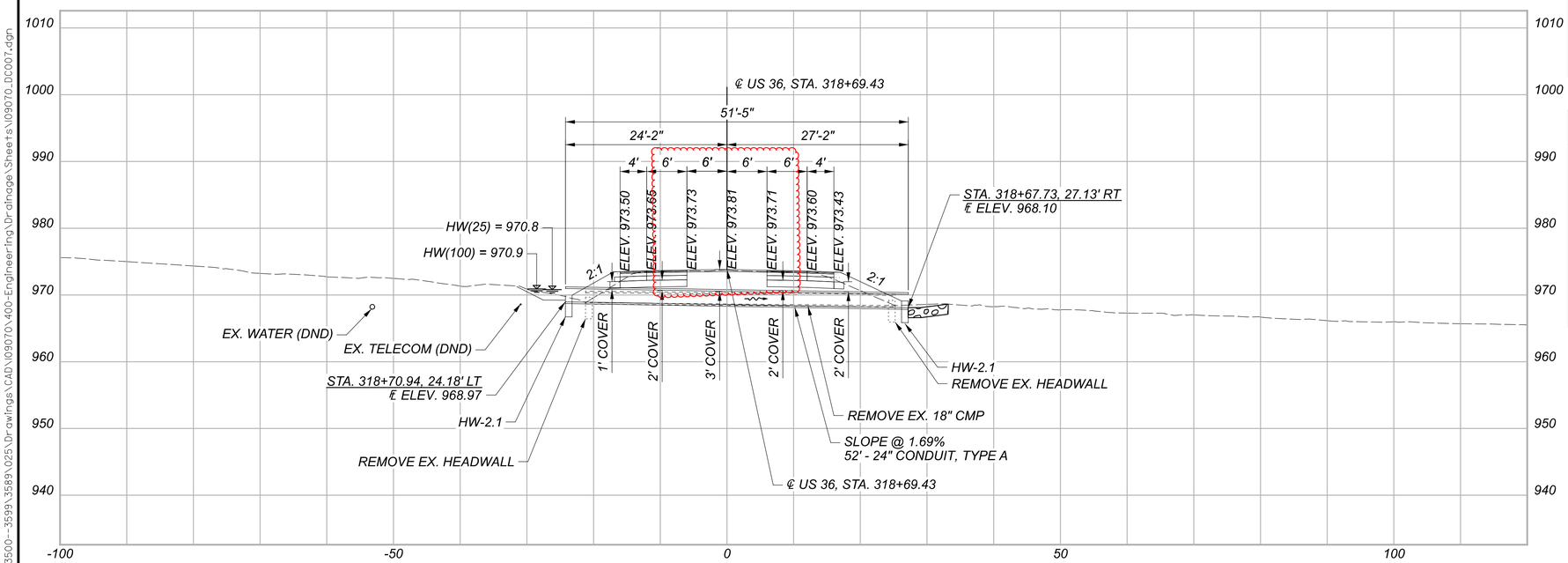
DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER CMH
REVIEWER JDH 10/13/25
PROJECT ID 109070
SUBSET 0 TOTAL 0
SHEET P.487 TOTAL 573

DEL-36-00.00

MODEL: S:\C00\3500--3599\3589\025\Drawings\CAD\109070\400-Engineering\Drainage\Sheets\109070_DC006.dgn TIME: 16:39:11 USER: ClaudiaH DATE: 9/17/2026 PAPERSIZE: 34x22 (in.) [Sheet]





HORIZONTAL SCALE IN FEET
0 5 10 20

CULVERT DETAIL (US-36-6.040)
STA. 318+69.43

ESTIMATED QUANTITIES

ITEM	QUANTITY	UNIT	DESCRIPTION
202	46	FT	PIPE REMOVED
202	2	EA	HEADWALL REMOVED
601	1.2	CY	ROCK CHANNEL PROTECTION, TYPE C WITH FILTER
602	0.92	CY	CONCRETE MASONRY
611	51	FT	24" CONDUIT, TYPE A, 706.02, 707.65, 707.04 ALUMINIZED

HYDRAULIC DATA

DRAINAGE AREA = 4.5 ACRES

Q (25) = 11.52 CFS V (25) = 9 FT/S HW (25) = 970.8 FT

Q (100) = 13.45 CFS V (100) = 10 FT/S HW (100) = 970.9 FT

ORDINARY HIGH WATER MARK: N/A FT

DESIGN SERVICE LIFE: 75 YEARS

ABRASION LEVEL: 1

pH: 8.2

EXISTING STRUCTURE

TYPE: CORRUGATED METAL PIPE

SIZE: 18"

SKEW: 04° L.F.

ALIGNMENT: TANGENT

DATE BUILT: N/A LENGTH: 46 LF

CONDITION: N/A

CFN: 1833327

PROPOSED STRUCTURE

TYPE: 24" CONDUIT, TYPE A

LENGTH: 51 LF

SKEW: 04° L.F.

ALIGNMENT: TANGENT

CFN:

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER CMH

REVIEWER JDH 10/13/25

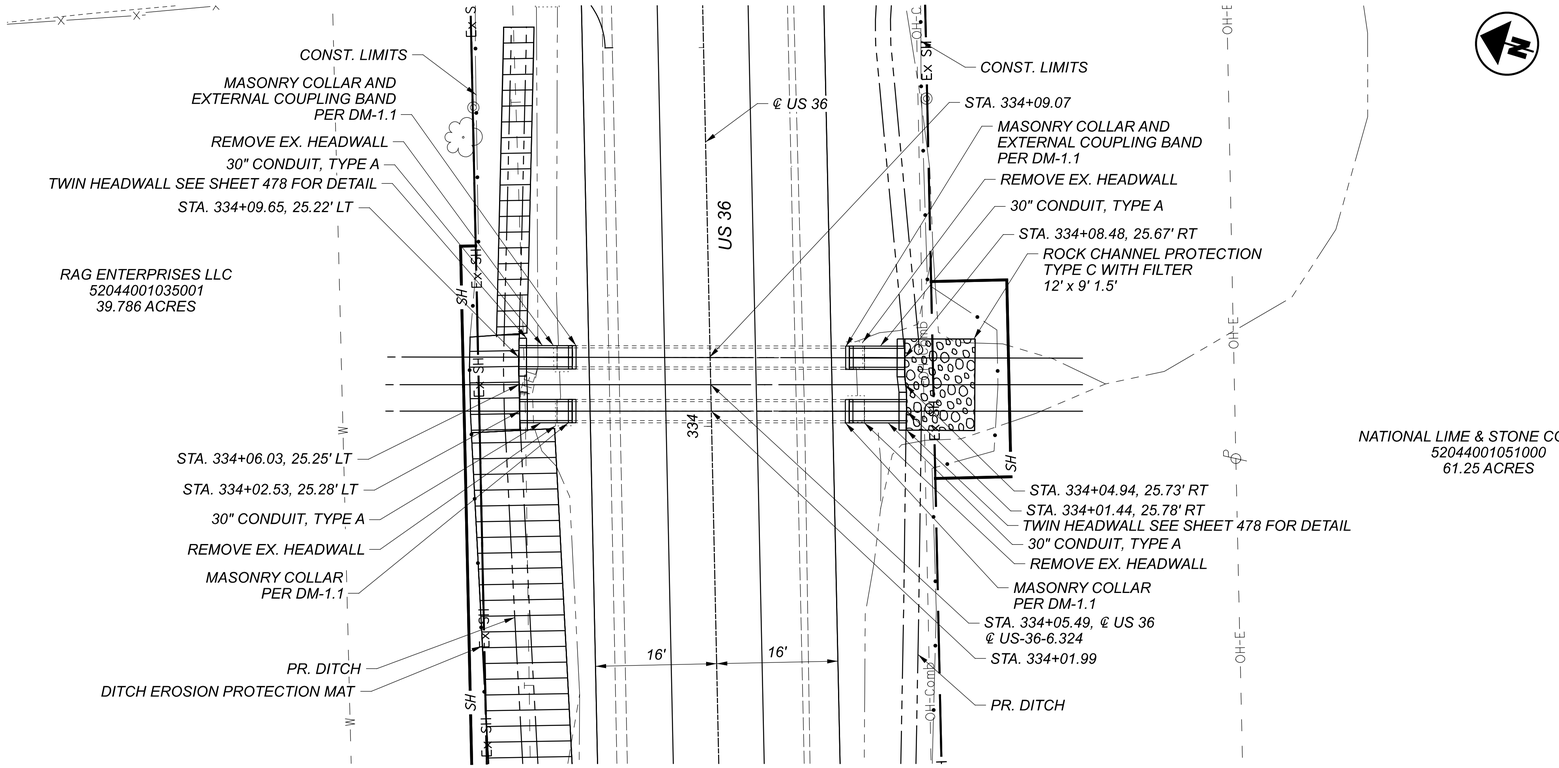
PROJECT ID 109070

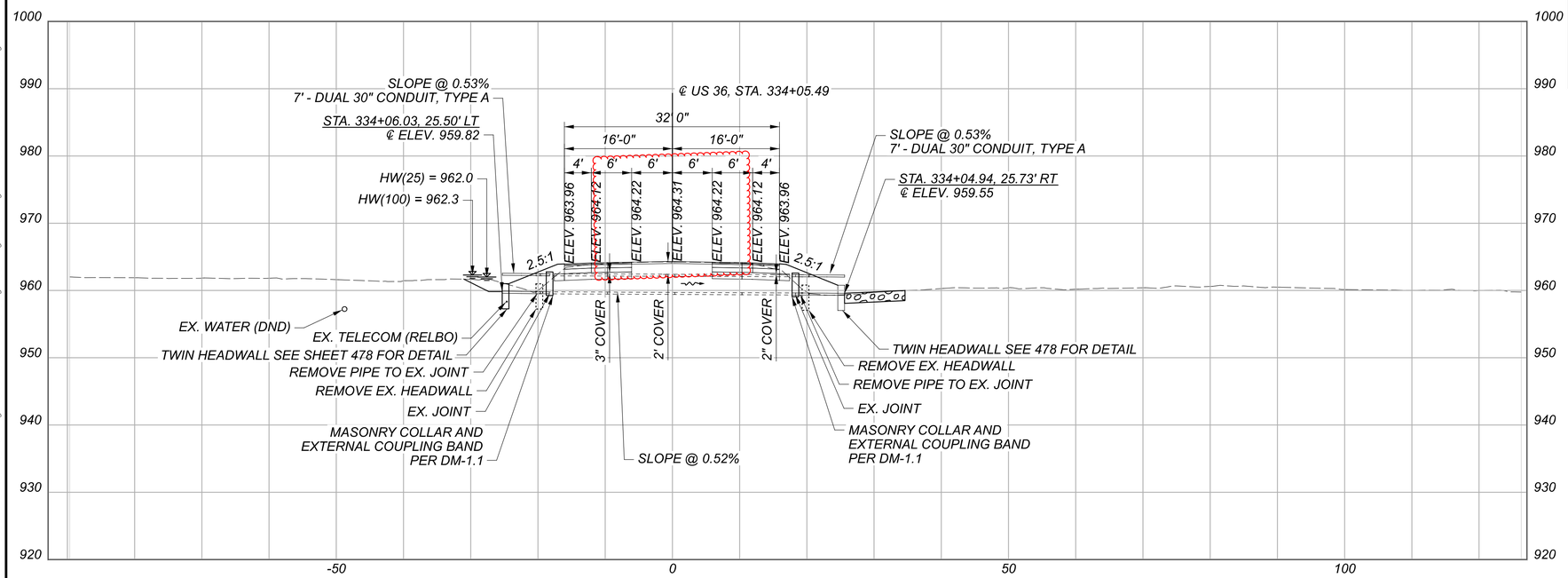
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SHEET P.488 TOTAL 573

DEL-36-00.00

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HORIZONTAL SCALE IN FEET
0 5 10 20

ESTIMATED QUANTITIES

ITEM	QUANTITY	UNIT	DESCRIPTION
202	20	FT	PIPE REMOVED
202	4	EA	HEADWALL REMOVED
202	82	LF	SPECIAL-PIPE CLEANOUT, 27" TO 48"
601	6	CY	ROCK CHANNEL PROTECTION, TYPE C WITH FILTER
602	1.48	CY	CONCRETE MASONRY
611	28	FT	30" CONDUIT, TYPE A, 706.02

HYDRAULIC DATA

DRAINAGE AREA = 30.7 ACRES

Q (25) = 38.5 CFS V (25) = 7 FT/S HW (25) = 962.0 FT

Q (100) = 47.0 CFS V (100) = 7 FT/S HW (100) = 962.3 FT

ORDINARY HIGH WATER MARK: N/A FT

DESIGN SERVICE LIFE: 75 YEARS

ABRASION LEVEL: 1

pH: 8.2

EXISTING STRUCTURE

TYPE: REINFORCED CONCRETE PIPES

SIZE: DUAL 30"

SKEW: 01° L.F.

ALIGNMENT: TANGENT

DATE BUILT: N/A LENGTH: 41 LF (EACH)

CONDITION: N/A

CFN: 1983675

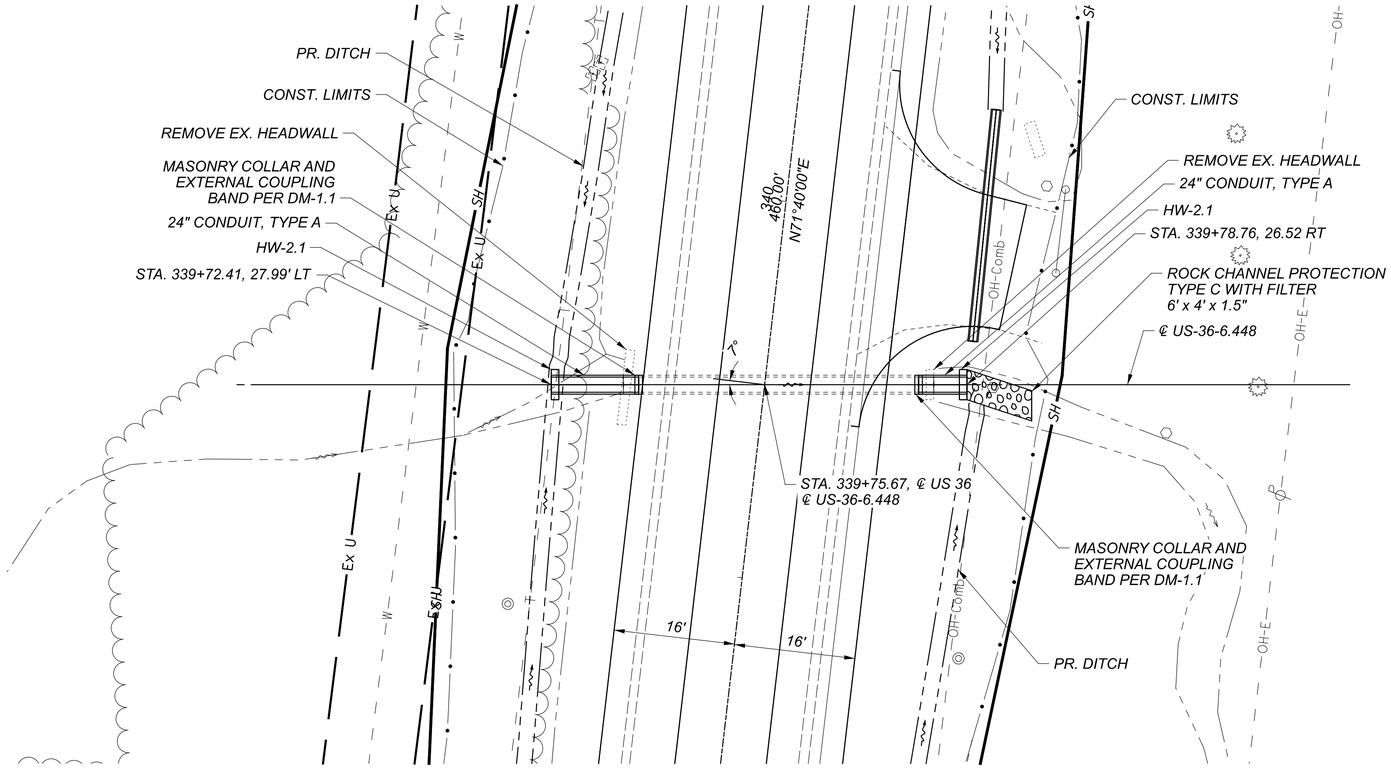
CULVERT DETAIL (US-36-6.324) STA. 334+05.49

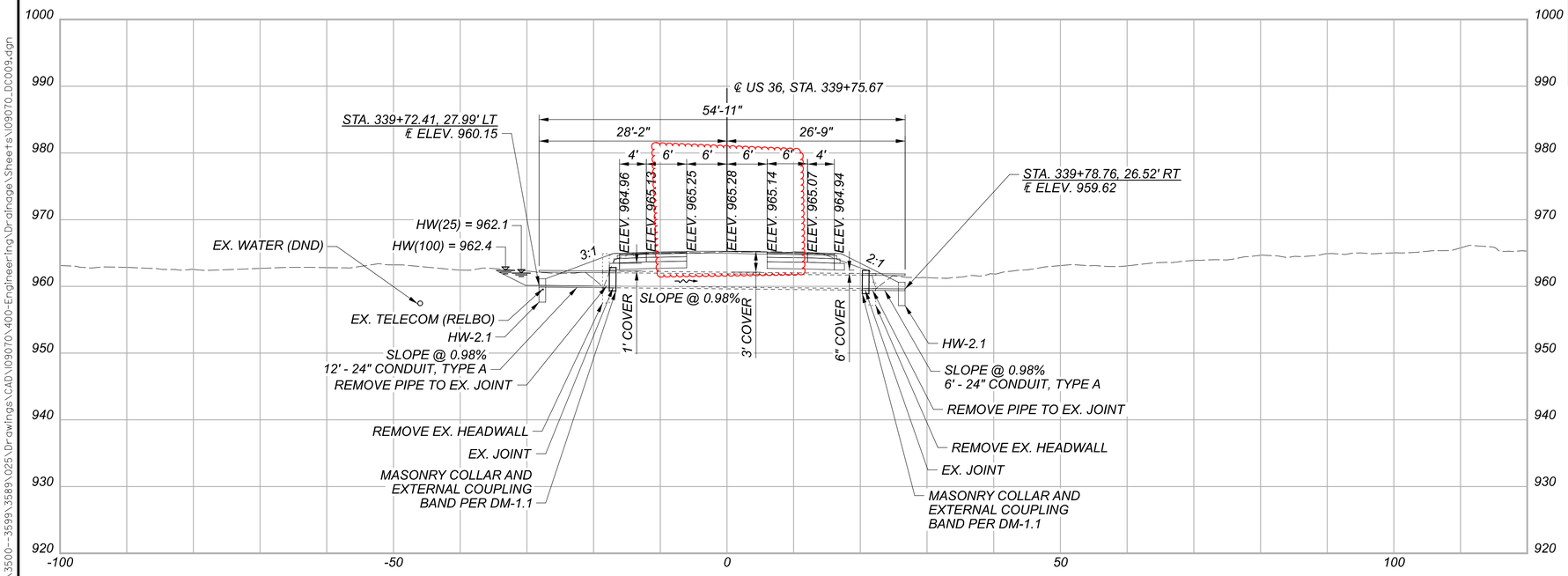
DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER CMH
REVIEWER JDH 10/13/25
PROJECT ID 109070
SUBSET 0 TOTAL 0
SHEET P.489 TOTAL 573

DEL-36-00.00

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HORIZONTAL SCALE IN FEET
0 5 10 20

ESTIMATED QUANTITIES

ITEM	QUANTITY	UNIT	DESCRIPTION
202	10	FT	PIPE REMOVED
202	2	EA	HEADWALL REMOVED
202	41	LF	SPECIAL-PIPE CLEANOUT, 24" AND UNDER
601	1.33	CY	ROCK CHANNEL PROTECTION, TYPE C WITH FILTER
602	0.92	CY	CONCRETE MASONRY
611	18	FT	24" CONDUIT, TYPE A, 707.01-12 GAUGE, ALUMINIZED)

HYDRAULIC DATA

DRAINAGE AREA = 11.6 ACRES

Q (25) = 13.61 CFS V (25) = 8 FT/S HW (25) = 962.1 FT

Q (100) = 16.62 CFS V (100) = 8 FT/S HW (100) = 962.4 FT

ORDINARY HIGH WATER MARK: N/A FT

DESIGN SERVICE LIFE: 75 YEARS

ABRASION LEVEL: 1

pH: 8.2

EXISTING STRUCTURE

TYPE: CORRUGATED METAL PIPE

SIZE: 24"

SKEW: 07° R.F.

ALIGNMENT: TANGENT

DATE BUILT: N/A LENGTH: 41 LF

CONDITION: N/A

CFN: 1833329

CULVERT DETAIL (US-36-6.448) STA. 339+75.67

DESIGN AGENCY
STRAND ASSOCIATES®

DESIGNER CMH

REVIEWER JDH 10/13/25

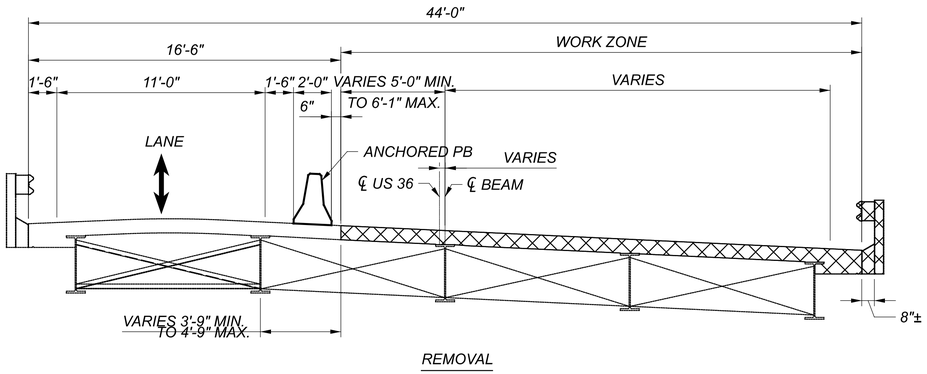
PROJECT ID 109070

SUBSET 0 TOTAL 0

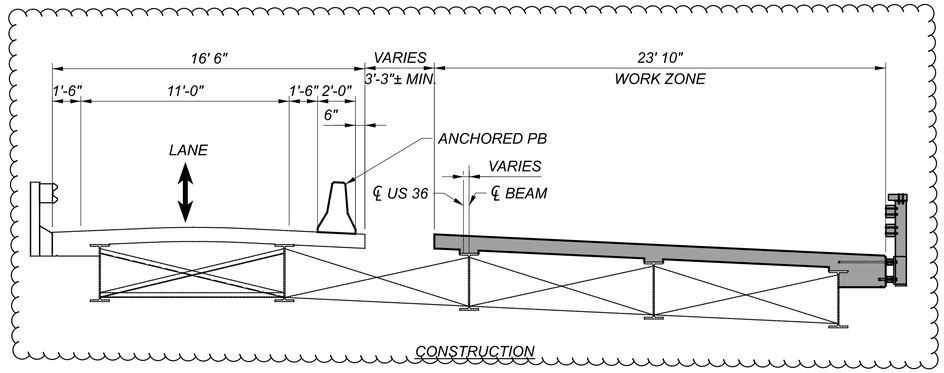
SHEET P.490 TOTAL 573

DEL-36-00.00

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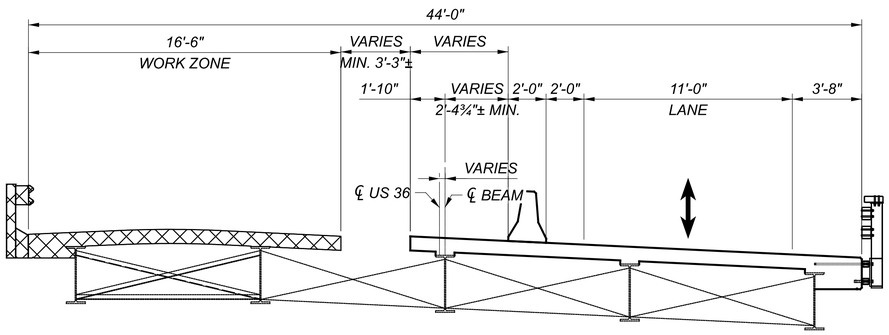


REMOVAL

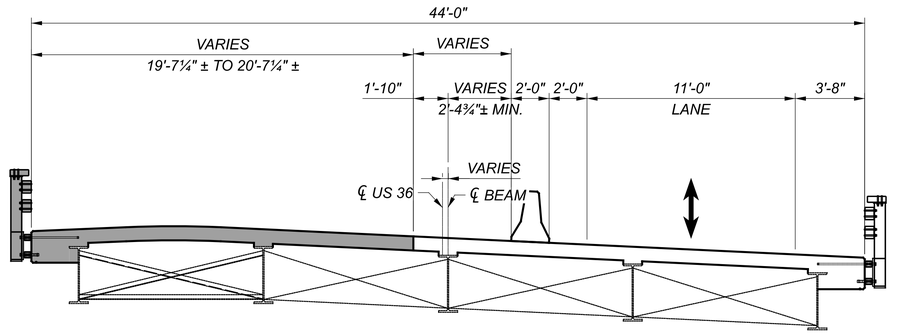


CONSTRUCTION

STAGE 1, PHASE 1, STEP 1

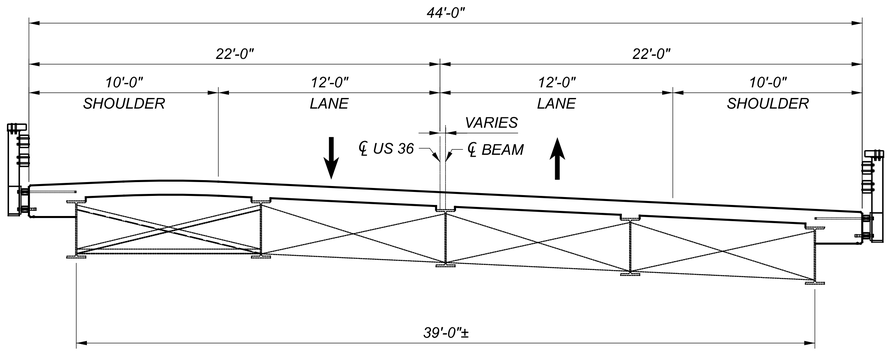


REMOVAL



CONSTRUCTION

STAGE 1, PHASE 1, STEP 2



PROPOSED TRANSVERSE SECTION

LEGEND:

- REMOVAL
- PROPOSED
- PORTABLE BARRIER (PB)

STAGE CONSTRUCTION DETAILS
BRIDGE NO. DEL-36-01.85
US 36 OVER BLUES CREEK

SFN	2100789
DESIGN AGENCY	WSP USA, Inc. 2 Miranova Pl, Suite 450 Columbus, OH 43215
DESIGNER / CHECKER	TNL / PJL
REVIEWER	NBR 08/25/23
PROJECT ID	109070
SUBSET / TOTAL	5 / 17
SHEET / TOTAL	P.518 / 573

DEL-36-0.00

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