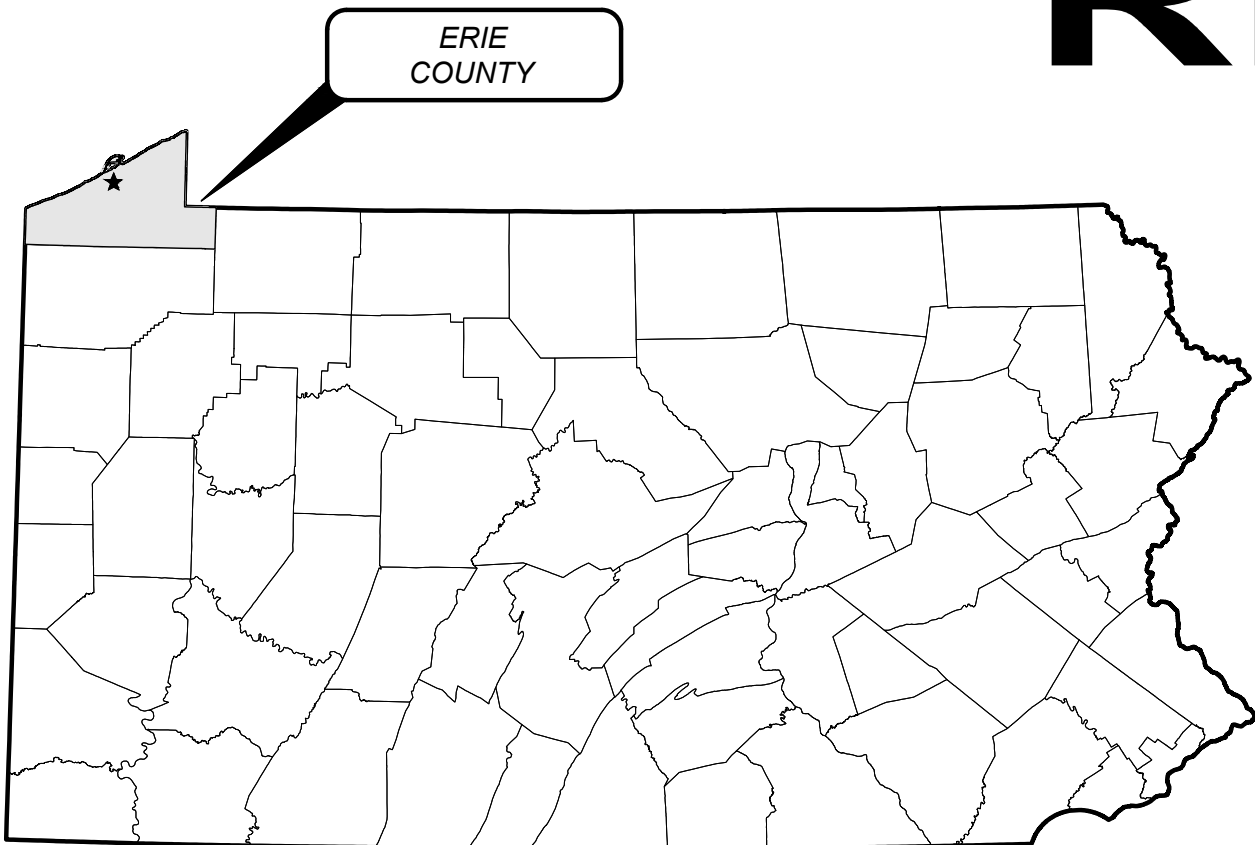


SUMMIT TOWNSHIP WATER AUTHORITY HERSHEY ROAD WATER INFRASTRUCTURE REPLACEMENT PROJECT

SUMMIT TOWNSHIP, ERIE, PA

AUGUST 2026



LOCATION MAP

1" = 2000'

LEGEND			
EXISTING		PROPOSED	
	GAS MARKER		MAG NAIL - SET
	GAS VALVE		IRON PIN - SET
	SANITARY MANHOLE		WATER LINE - MAIN
	POST, SIGN		WATER LINE - SERVICE
	ASPHALT DRIVE		EASEMENT LINE
	CONCRETE DRIVE		FIRE HYDRANT
	GRAVEL DRIVE		WATER VALVE
	UTILITY POLE - POWER		WATER SHUT OFF
	UTILITY POLE - GUY		WATER METER PIT
	UTILITY POLE - LIGHT		AIR RELEASE MANHOLE
	CATCH BASIN		FILTER SOCK
	FIRE HYDRANT		INLET PROTECTION
	WATER VALVE		CONCRETE WASHOUT AREA
	TREE		LAWN RESTORATION
	GUARDRAIL		ASPHALT RESTORATION
	ELECTRIC LINE - OVERHEAD		CONCRETE RESTORATION
	STORM SEWER LINE		GRAVEL RESTORATION
	WATER LINE - MAIN		LANDSCAPE RESTORATION
	WATER LINE - SERVICE		
	GAS LINE - MAIN		
	SANITARY LINE - MAIN		
	STREAM		
	TREE LINE		
	RIGHT-OF-WAY LINE		
	PROPERTY LINE		
	EASEMENT LINE		

SUMMIT TOWNSHIP WATER AUTHORITY

ADDRESS: 1230 TOWNHALL ROAD WEST
SUITE 200
ERIE, PA 16509

P: (814) 864-2323
E: HELLO@STWA.US

MANAGER

BRIAN HILES
P: (814) 864-2323 Ext: #3
bhiles@stwa.us

DEP COMPLIANCE

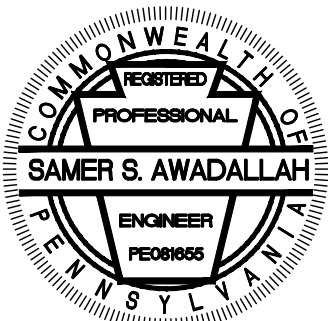
LISA CULBERTSON
P: (814) 864-2323
lculbertson@stwa.us

DESIGN ENGINEER:

THIS IS TO CERTIFY THAT GOOD ENGINEERING PRACTICES HAVE BEEN UTILIZED IN THE DESIGN OF THIS PROJECT AND THAT ALL MINIMUM STANDARDS FOR ERIE COUNTY, INCLUDING THOSE STANDARDS GREATER THAN MINIMUM WHERE, IN OUR OPINION, THEY ARE NEEDED TO PROTECT THE SAFETY OF THE PUBLIC. ANY VARIANCES TO THE ABOVE STANDARDS ARE CONSISTENT WITH SOUND ENGINEERING PRACTICES AND ARE NOT DETRIMENTAL TO THE PUBLIC SAFETY AND CONVENIENCE.

Samer S. Awadallah, PE No. 081655

8/06/2026
DATE



SHEET(S)	NAME	DRAWING TITLE
1		TITLE SHEET
2	G-01	GENERAL NOTES
3	G-02	SITE INDEX
4 - 13	EX-01 THRU EX-10	EXISTING CONDITIONS PLAN
14 - 25	C-01 THRU C-12	PLAN & PROFILE
26 - 29	C-13 THRU C-16	EROSION AND SEDIMENT CONTROL PLAN
30	C-17	QUANTITIES SUMMARY SHEET
30 - 34	D-01 THRU D-05	DETAIL SHEETS
1-13	HOP-01 THRU HOP-13	HIGHWAY OCCUPANCY PLANS



DESIGN TICKET SERIAL NUMBER: 20251080983

- THE SURVEY SHOWN ON THESE PLANS WAS OBSERVED IN THE FIELD FOR CONSTRUCTION PURPOSES ONLY AND MAY NOT BE SUITABLE FOR PROPERTY LINE SURVEYS OR ANY OTHER PURPOSE.
- UNDERGROUND BUILDING SERVICE UTILITY LINES ARE NOT SHOWN ON THE PLANS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING, MAINTAINING AND REPLACING AS NECESSARY TO ENSURE CONTINUAL SERVICE TO BUILDINGS.
- THE CONTRACTOR IS RESPONSIBLE TO CALL THE PENNSYLVANIA ONE CALL SYSTEM, INC. @ 811 OR 1-800-242-1776, THREE TO TEN WORKING DAYS PRIOR TO CONSTRUCTION.



ENGINEER'S PROJECT NO. 34086

OWNER

SUMMIT TOWNSHIP WATER AUTHORITY
1230 TOWNHALL ROAD WEST
SUITE 200
ERIE PA, 16509
PHONE: (814) 864-2323

CONTACT: BRIAN HILES
MANAGER
BHILES@STWA.US

ENGINEER

VERDANTAS
1625 LOWELL AVE
ERIE PA, 16505
PHONE: (814) 833-3900

CONTACT: JUSTIN CREE, PE
JCREE@VERDANTAS.COM
PHONE: (814) 217-1292

NOTES:

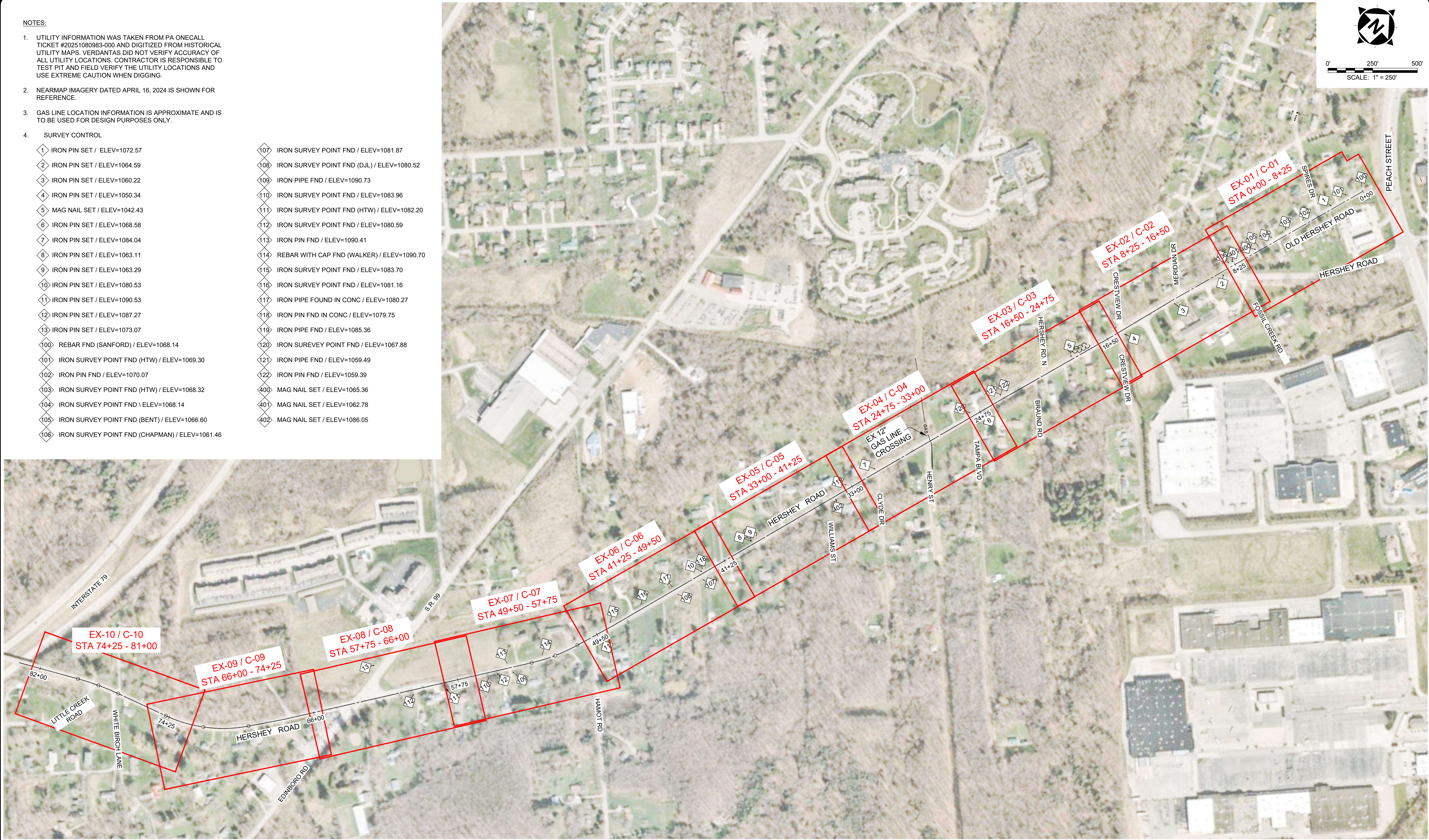
1. UTILITY INFORMATION WAS TAKEN FROM PA ONECALL TICKET #20251080983-000 AND DIGITIZED FROM HISTORICAL UTILITY MAPS. VERDANTAS DID NOT VERIFY ACCURACY OF ALL UTILITY LOCATIONS. CONTRACTOR IS RESPONSIBLE TO TEST PIT AND FIELD VERIFY THE UTILITY LOCATIONS AND USE EXTREME CAUTION WHEN DIGGING.

2. NEARMAP IMAGERY DATED APRIL 16, 2024 IS SHOWN FOR REFERENCE.

3. GAS LINE LOCATION INFORMATION IS APPROXIMATE AND IS TO BE USED FOR DESIGN PURPOSES ONLY.

4. SURVEY CONTROL

1 IRON PIN SET / ELEV=1072.57	107 IRON SURVEY POINT FND / ELEV=1081.87
2 IRON PIN SET / ELEV=1064.59	108 IRON SURVEY POINT FND (DJL) / ELEV=1080.52
3 IRON PIN SET / ELEV=1060.22	109 IRON PIPE FND / ELEV=1090.73
4 IRON PIN SET / ELEV=1050.34	110 IRON SURVEY POINT FND / ELEV=1083.96
5 MAG NAIL SET / ELEV=1042.43	111 IRON SURVEY POINT FND (HTW) / ELEV=1082.20
6 IRON PIN SET / ELEV=1068.58	112 IRON SURVEY POINT FND / ELEV=1080.59
7 IRON PIN SET / ELEV=1084.04	113 IRON PIN FND / ELEV=1090.41
8 IRON PIN SET / ELEV=1063.11	114 REBAR WITH CAP FND (WALKER) / ELEV=1090.70
9 IRON PIN SET / ELEV=1063.29	115 IRON SURVEY POINT FND / ELEV=1083.70
10 IRON PIN SET / ELEV=1080.53	116 IRON SURVEY POINT FND / ELEV=1081.16
11 IRON PIN SET / ELEV=1090.53	117 IRON PIPE FOUND IN CONC / ELEV=1080.27
12 IRON PIN SET / ELEV=1087.27	118 IRON PIN FND IN CONC / ELEV=1079.75
13 IRON PIN SET / ELEV=1073.07	119 IRON PIPE FND / ELEV=1085.36
100 REBAR FND (SANFORD) / ELEV=1068.14	120 IRON SUREVEY POINT FND / ELEV=1067.88
101 IRON SURVEY POINT FND (HTW) / ELEV=1069.30	121 IRON PIPE FND / ELEV=1059.49
102 IRON PIN FND / ELEV=1070.07	122 IRON PIN FND / ELEV=1059.39
103 IRON SURVEY POINT FND (HTW) / ELEV=1068.32	400 MAG NAIL SET / ELEV=1065.36
104 IRON SURVEY POINT FND \ ELEV=1068.14	401 MAG NAIL SET / ELEV=1062.78
105 IRON SURVEY POINT FND (BENT) / ELEV=1066.60	402 MAG NAIL SET / ELEV=1086.05
106 IRON SURVEY POINT FND (CHAPMAN) / ELEV=1061.46	



P.E. SEAL:



1625 LOWELL AVENUE
ERIE, PA 16505
(814) 833-3900

NO	REVISION	DATE

HERSHEY ROAD WATER INFRASTRUCTURE REPLACEMENT PROJECT

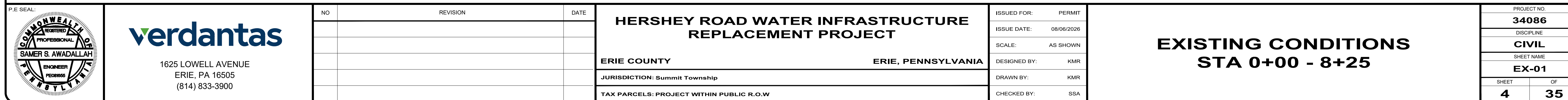
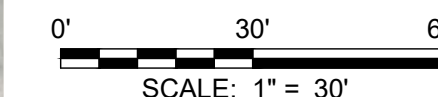
ERIE COUNTY
JURISDICTION: Summit Township
TAX PARCELS: PROJECT WITHIN PUBLIC R.O.W

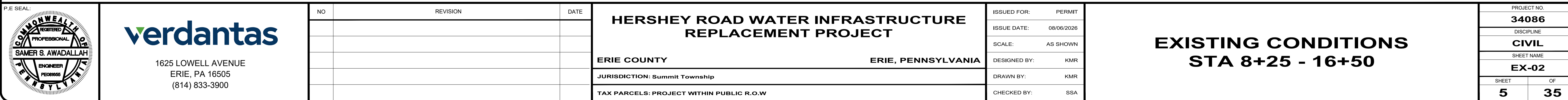
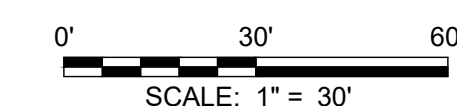
ERIE, PENNSYLVANIA

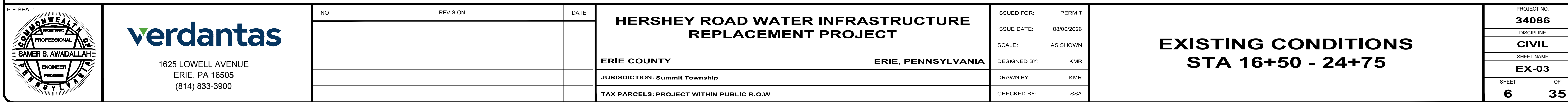
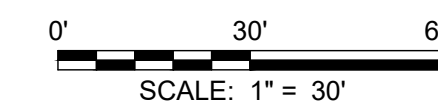
ISSUED FOR:	PERMIT
ISSUE DATE:	08/06/2026
SCALE:	AS SHOWN
DESIGNED BY:	KMR
DRAWN BY:	KMR
CHECKED BY:	SSA

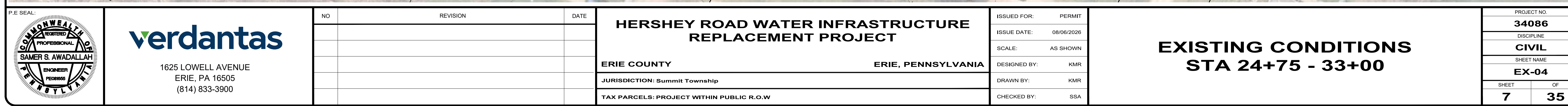
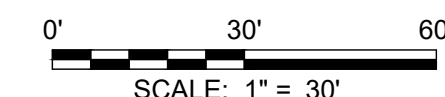
SITE INDEX

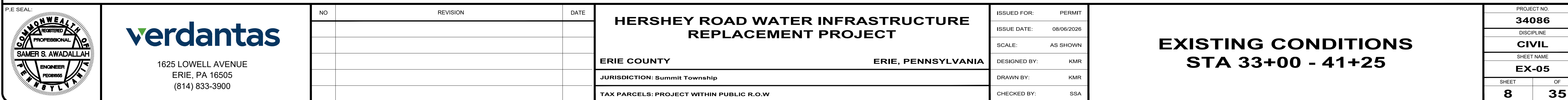
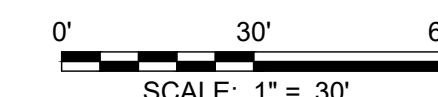
PROJECT NO.
34086
DISCIPLINE
CIVIL
SHEET NAME
G-02
SHEET **3** OF **35**

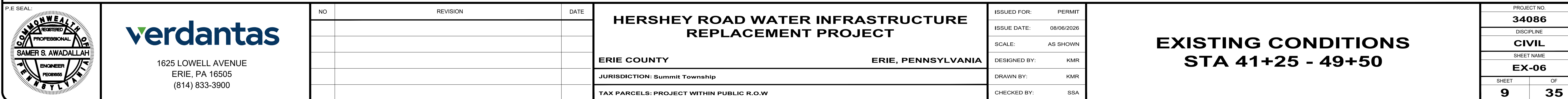
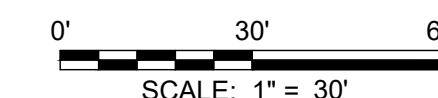


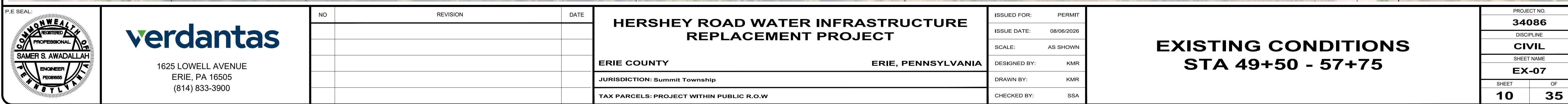
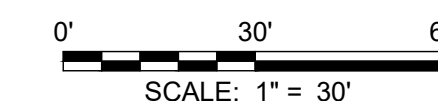


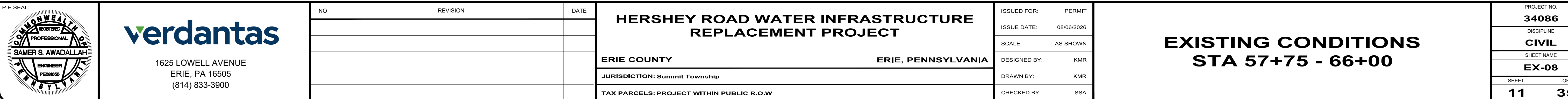
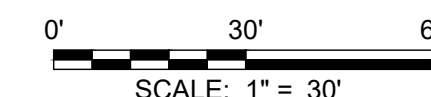


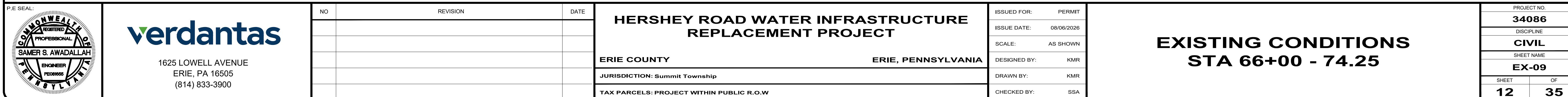
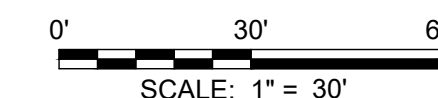


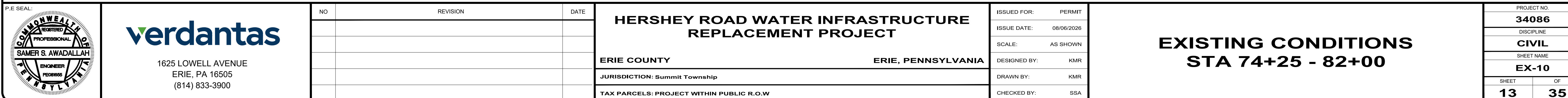
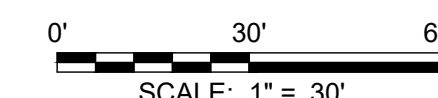




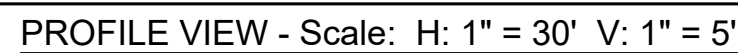








1. DURING INSTALLATION, ALL MISCELLANEOUS ITEMS ENCOUNTERED SUCH AS MAILBOXES, SIGNS, AND LANDSCAPE PLANTINGS SHALL BE TEMPORARILY REMOVED AS NEEDED. ALL ITEMS SHALL BE REPLACED IN A TIMELY MANNER.
2. ALL SIGNIFICANT PERMANENT STRUCTURES ENCOUNTERED SUCH AS UTILITY POLES, GUY WIRES, CATCH BASINS, CULVERT PIPES, LARGE TREES, ETC.) WITHIN OR ADJACENT TO THE UTILITY RIGHT-OF-WAY SHALL BE PROTECTED OR APPROPRIATELY ROUTED AROUND BASED ON FIELD INSPECTION. TEMPORARY SUPPORT MAY BE NEEDED DURING TRENCHING NEAR OTHER UTILITY STRUCTURES.
3. ALL EXISTING WATERLINE SERVICE CONNECTIONS SHOWN HEREON OR ENCOUNTERED DURING INSTALLATION SHALL BE TIED IN TO THE NEW MAIN LINE. NEW CORPORATION STOPS, SHUT OFF VALVES, AND CURB BOXES SHALL BE INSTALLED FOR ALL SERVICE CONNECTIONS AND RELOCATED WITHIN THE RIGHT-OF-WAY OR RECORDED EASEMENT WHEN NEEDED.



1625 LOWELL AVENUE
ERIE, PA 16505
(814) 833-3900

NO	REVISION	DATE

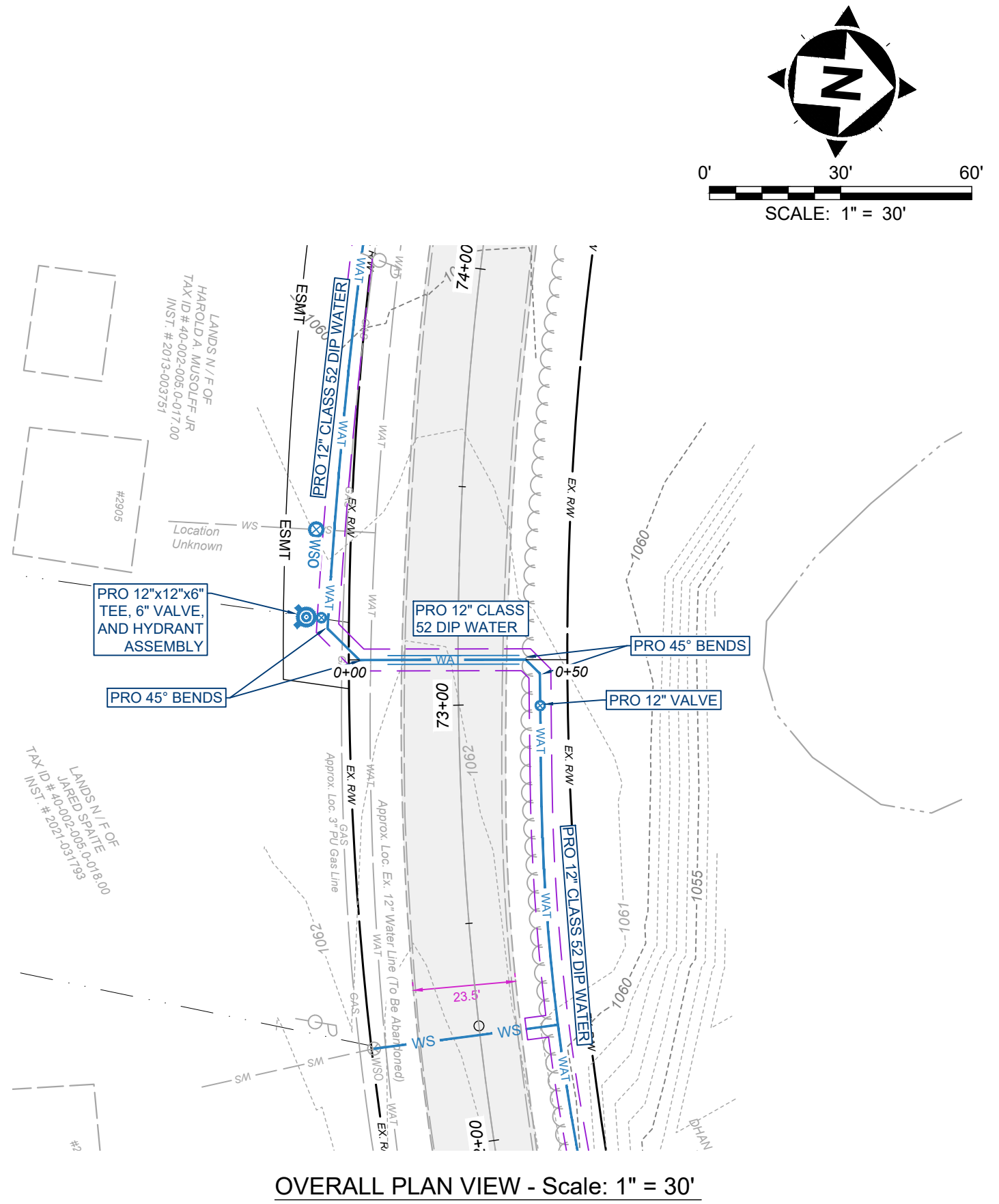
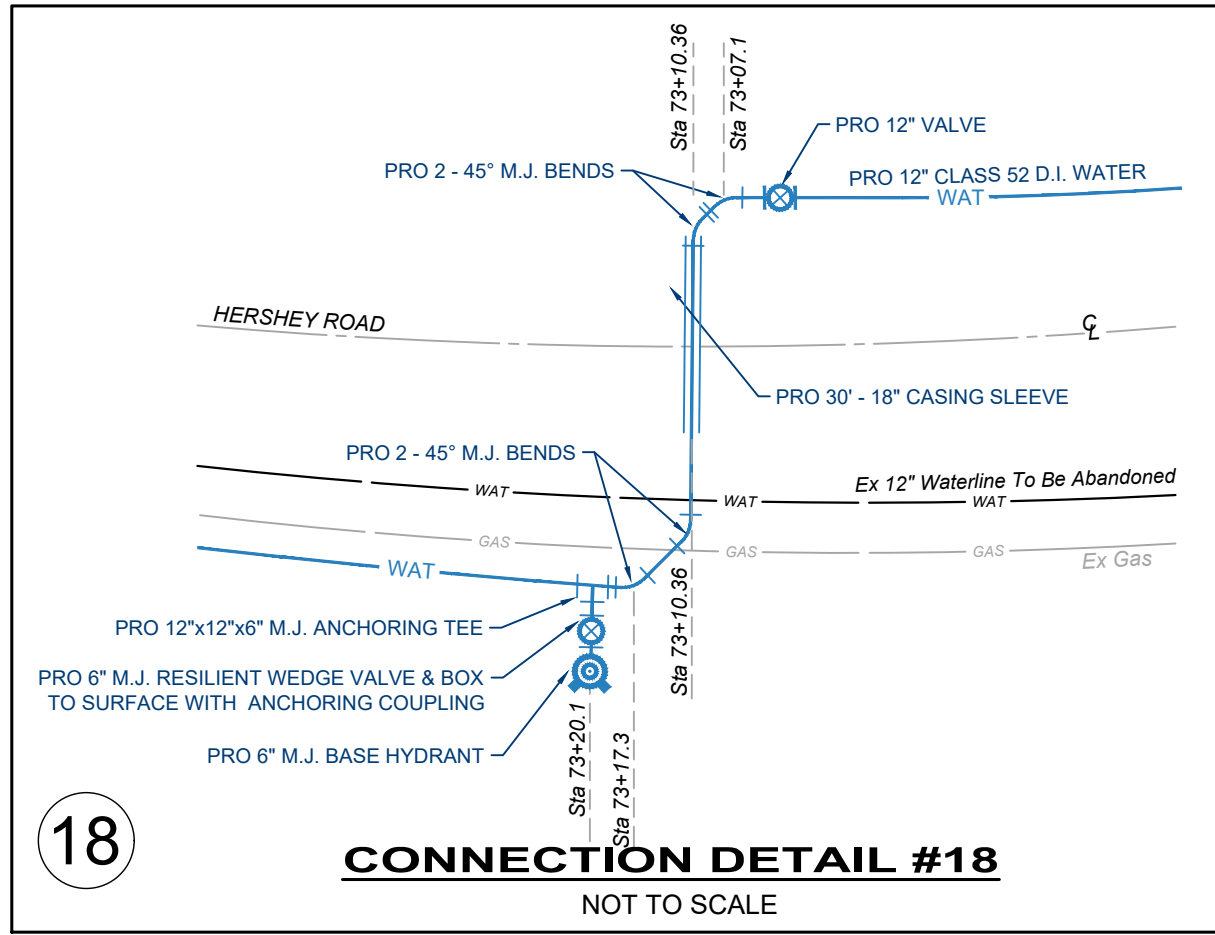
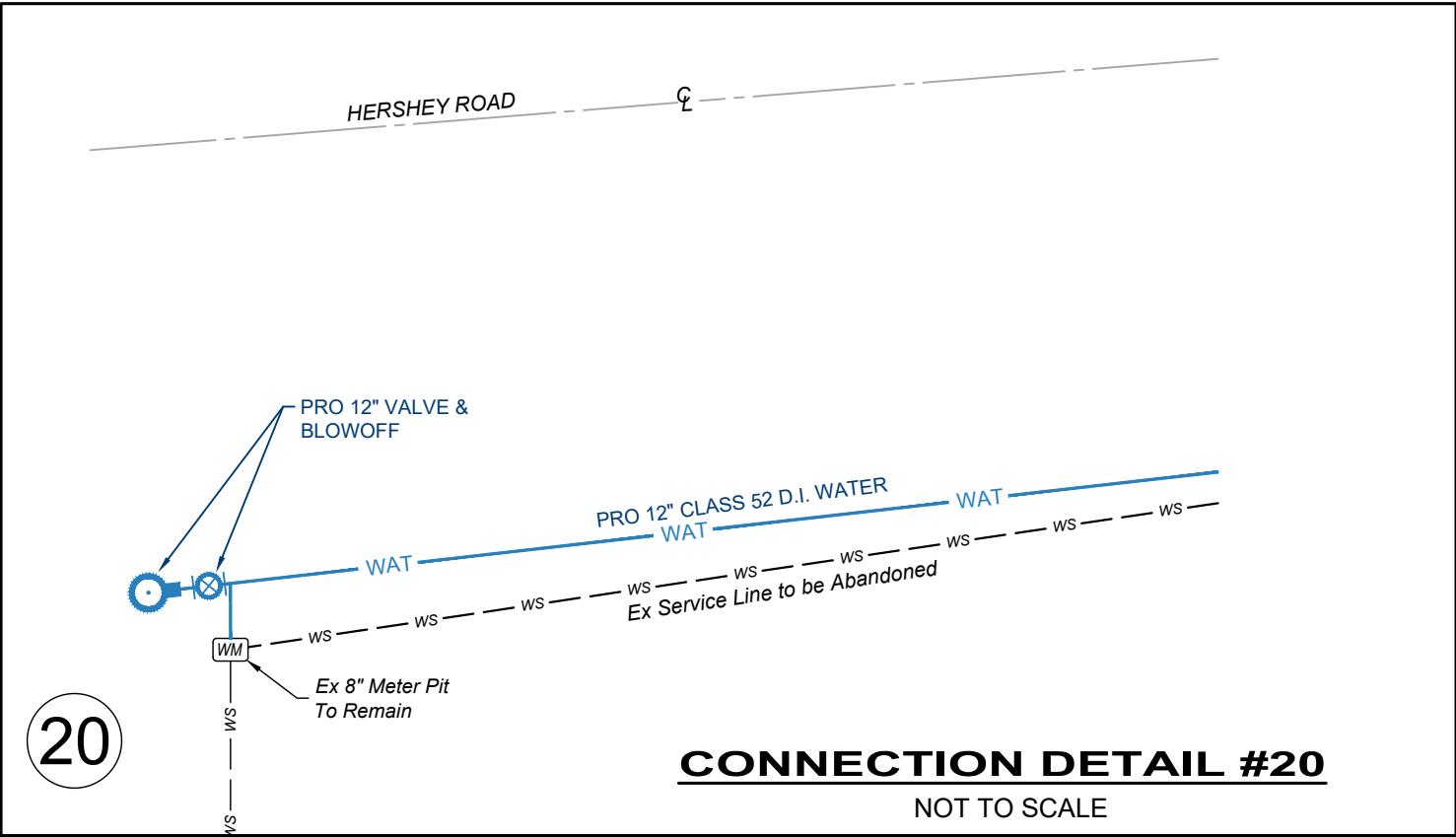
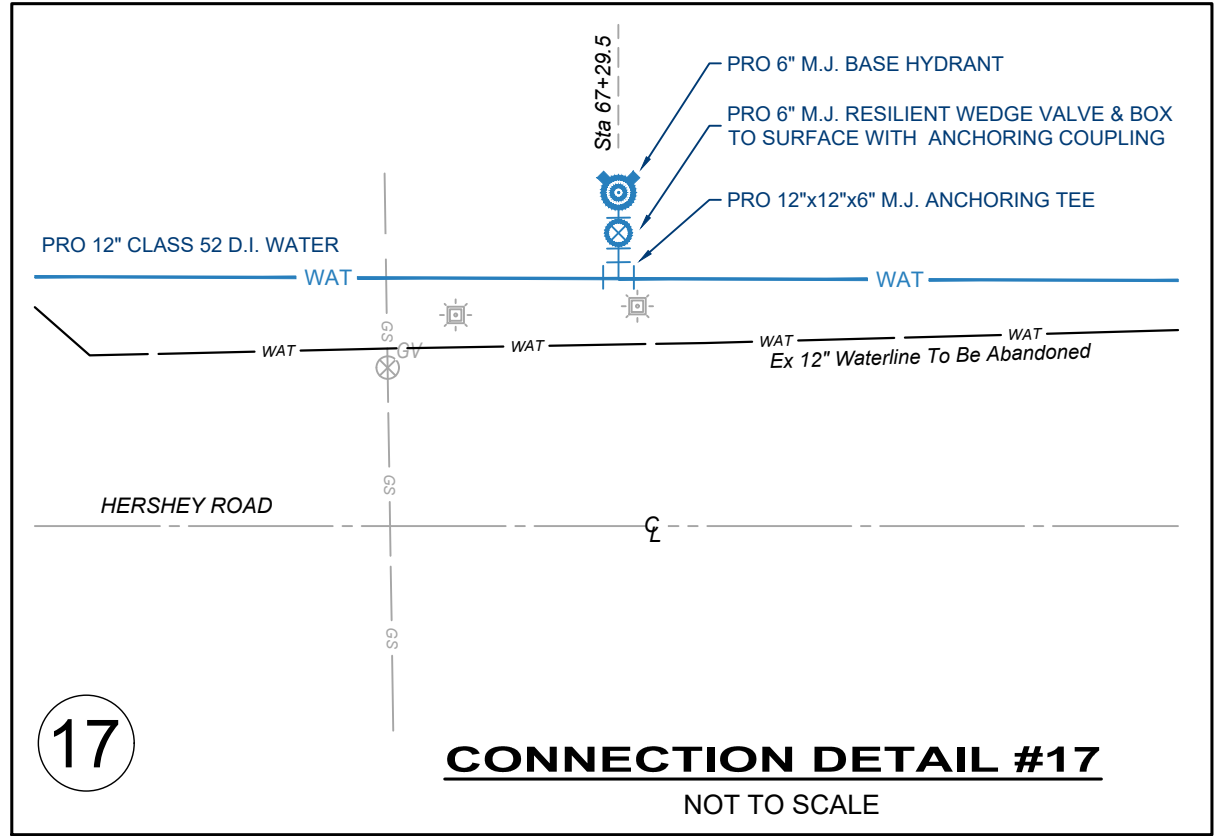
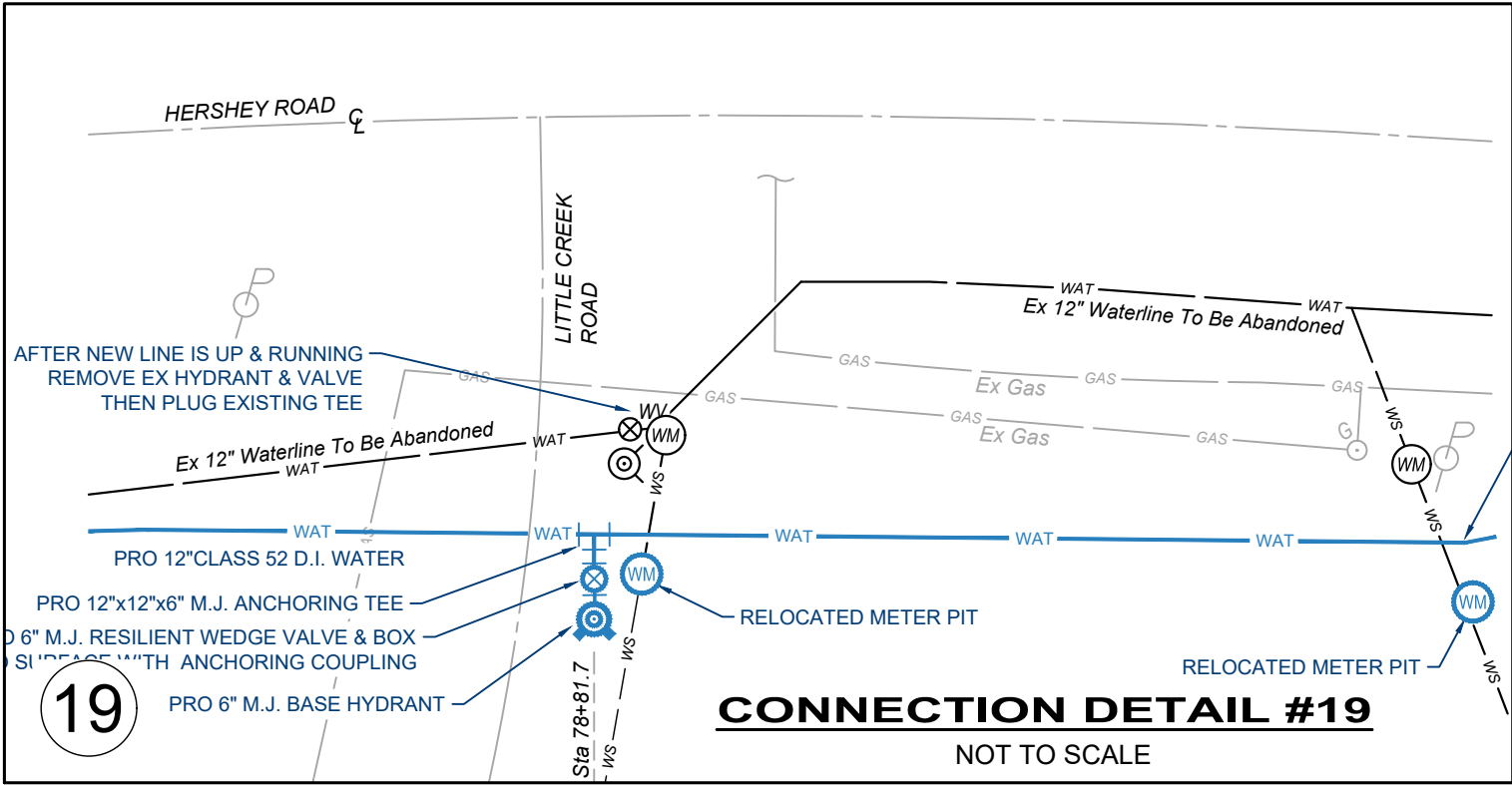
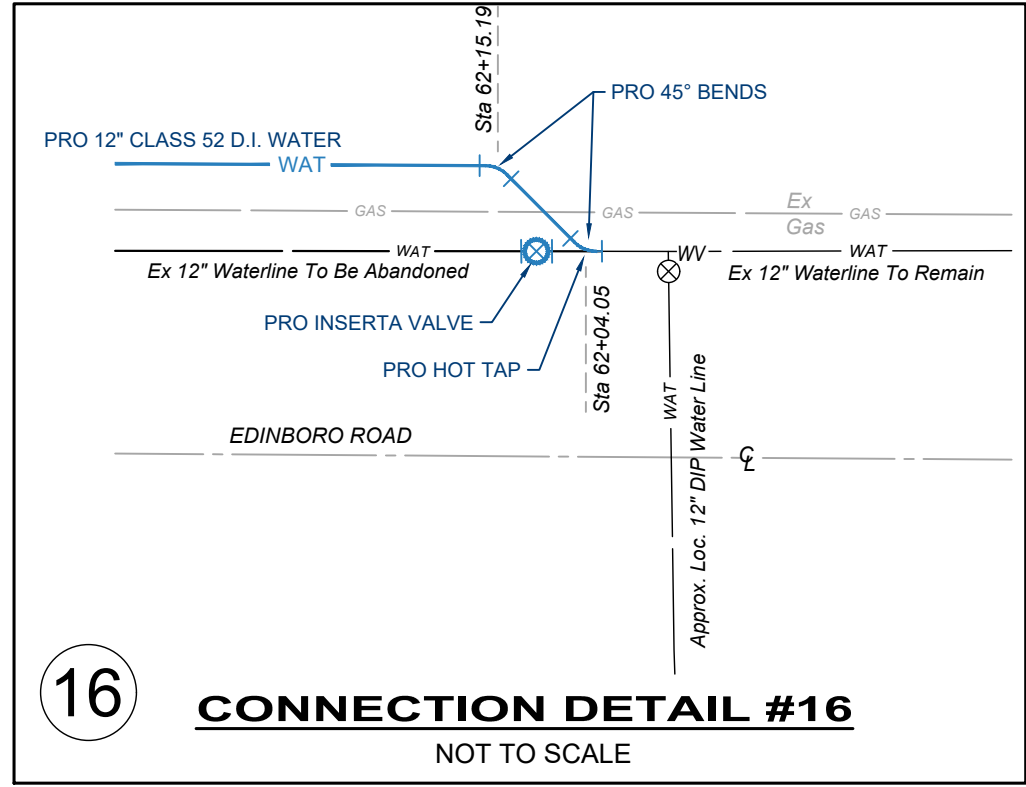
TAX PARCELS: PROJECT WITHIN PUBLIC R.O.W.

ISSUED FOR:	PERMIT
ISSUE DATE:	08/06/2026
SCALE:	AS SHOWN
DESIGNED BY:	KMR
DRAWN BY:	KMR
CHECKED BY:	SSA

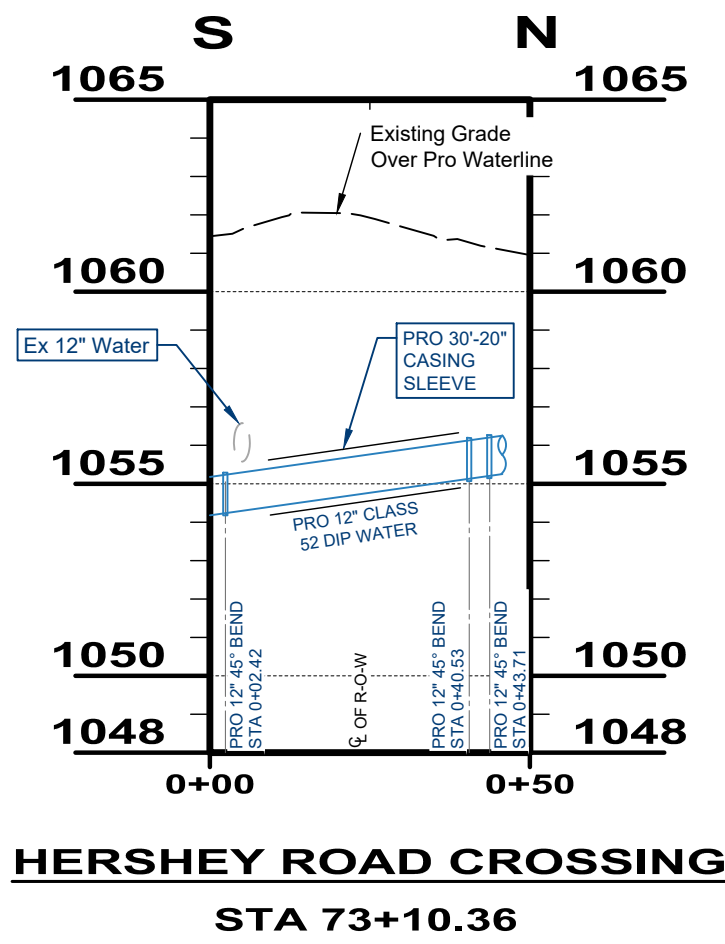
SITE PLAN & PROFILE STA 49+50 - 57+75

PROJECT NO.	
34086	
DISCIPLINE	
CIVIL	
SHEET NAME	
C-07	
SHEET	OF
20	35

Z:\PROJECT FILES\1A-TZ\STWA\34006 - STWA - HERSHEY ROAD WATER LINE\CAD\SHEETS AND PLANS\34006 STWA HERSHEYRD-PP.DWG - SH-20 - 8/18/2026 2:29:50 PM - KIMBERLY RUSSELL

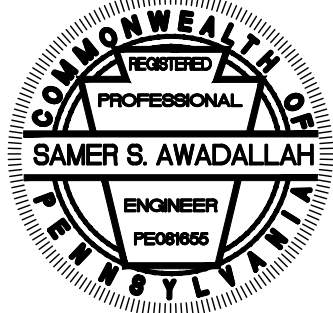


OVERALL PLAN VIEW - Scale: 1" = 30'



PROFILE VIEW - Scale: H: 1" = 30' V: 1" = 5'

P.E. SEAL:



verdantas

1625 LOWELL AVENUE
ERIE, PA 16505
(814) 833-3900

NO	REVISION	DATE

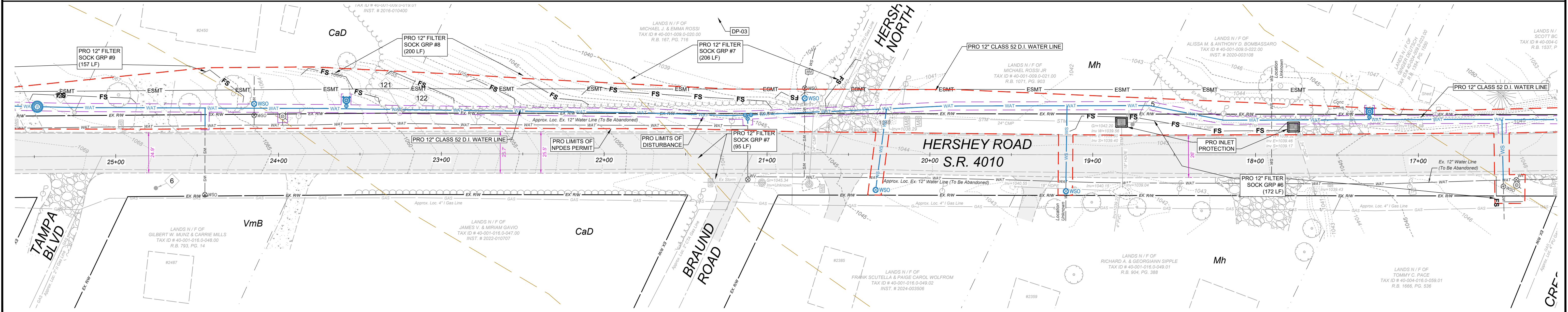
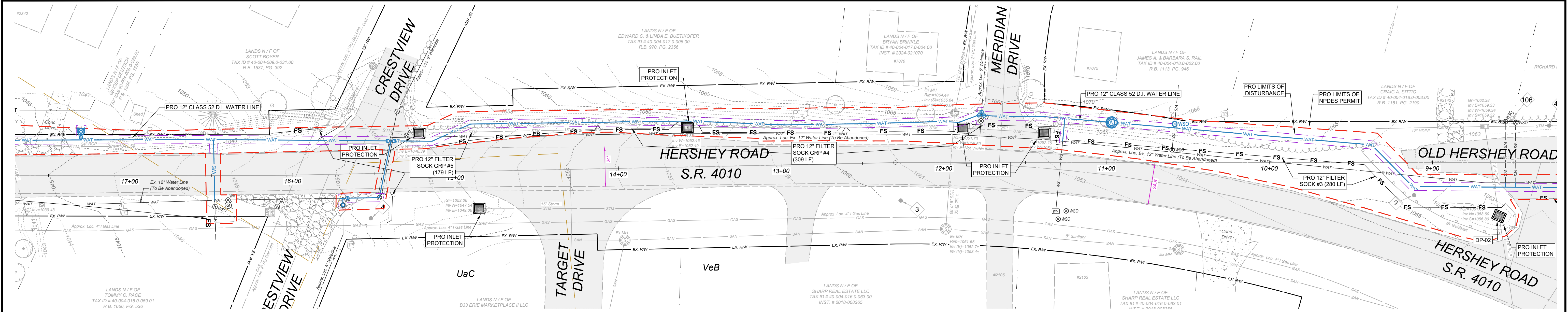
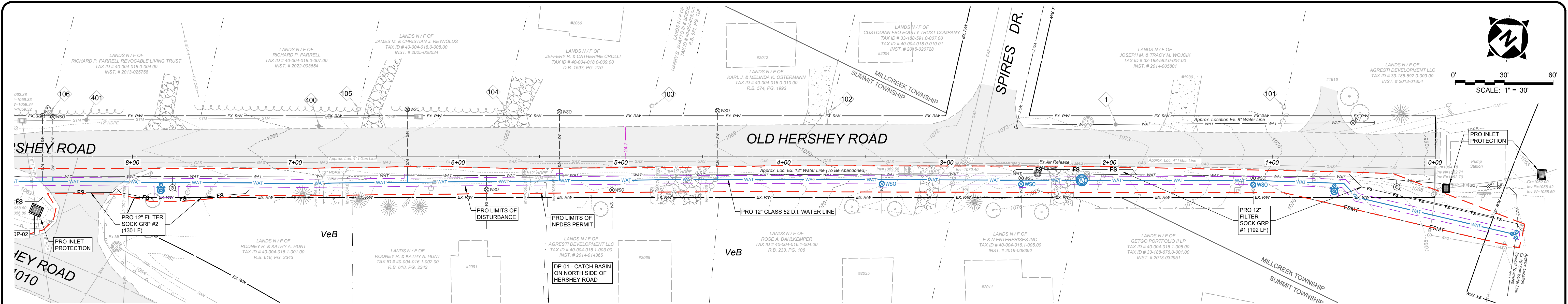
HERSHEY ROAD WATER INFRASTRUCTURE REPLACEMENT PROJECT

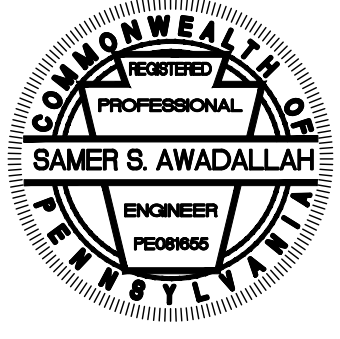
ERIE COUNTY
ERIE, PENNSYLVANIA
JURISDICTION: Summit Township
TAX PARCELS: PROJECT WITHIN PUBLIC R.O.W

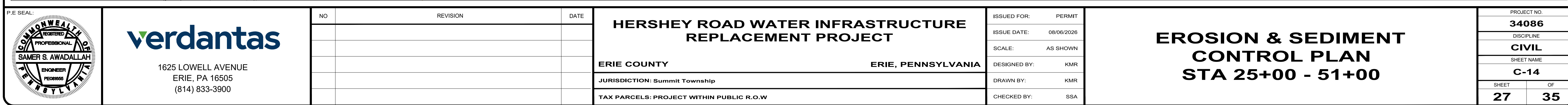
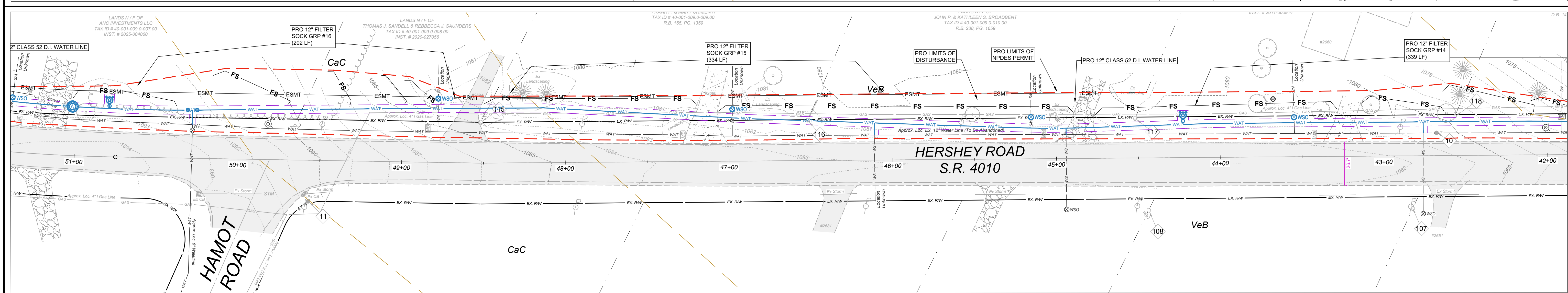
ISSUED FOR: PERMIT
ISSUE DATE: 08/06/2026
SCALE: AS SHOWN
DESIGNED BY: KMR
DRAWN BY: KMR
CHECKED BY: SSA

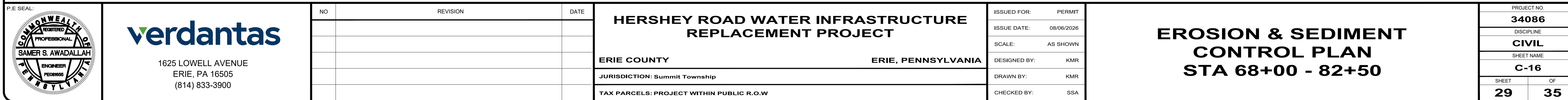
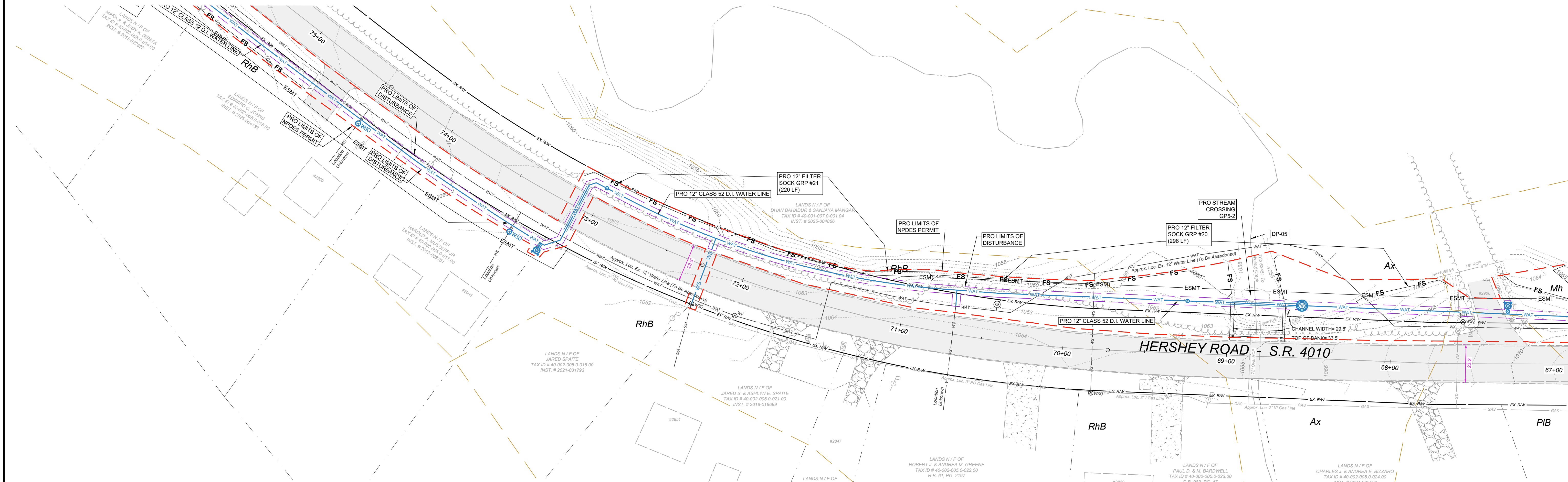
CONNECTION DETAILS STA 61+50 - 82+00 HERSHEY ROAD CROSSING

PROJECT NO.	34086
DISCIPLINE	CIVIL
SHEET NAME	C-12
SHEET	25
OF	35

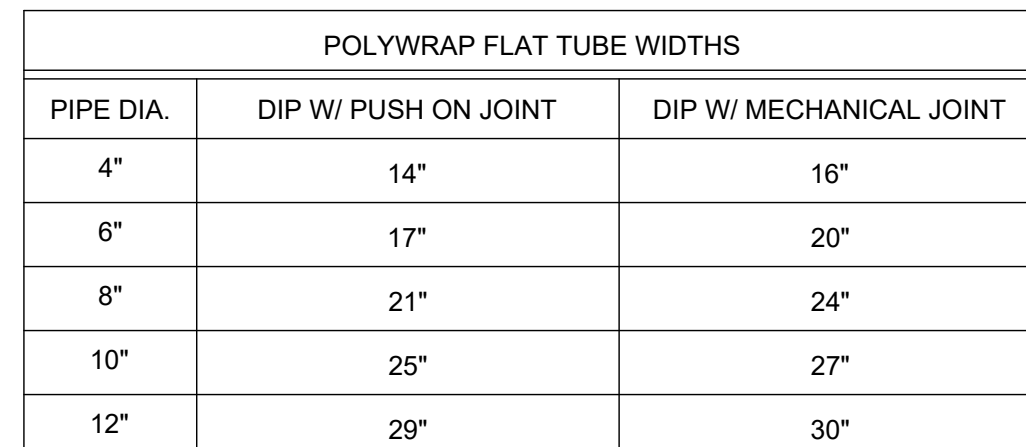


 verdantas 1625 LOWELL AVENUE ERIE, PA 16505 (814) 833-3900	NO	REVISION	DATE	HERSHEY ROAD WATER INFRASTRUCTURE REPLACEMENT PROJECT		ISSUED FOR: PERMIT	EROSION & SEDIMENT CONTROL PLAN STA 0+00 - 25+00	PROJECT NO. 34086
				ERIE COUNTY		ISSUE DATE: 08/06/2026		DISCIPLINE CIVIL
				JURISDICTION: Summit Township		SCALE: AS SHOWN		SHEET NAME C-13
				TAX PARCELS: PROJECT WITHIN PUBLIC R.O.W.		DESIGNED BY: KMR		SHEET OF 26 35
						DRAWN BY: KMR		
						CHECKED BY: SSA		





SUMMARY			
QUANTITY	ITEM NO UNIT	DESCRIPTION	FOR TABLE SEE SHEET
8306	LF	12" CLASS 52 D.I. WATERLINE	14-25
40	LF	6" CLASS 52 D.I. WATERLINE	17-18
12	EA	6" BASE HYDRANT ASSEMBLY WITH 6" VALVE	14-25
1	EA	6" M.J. RESILIENT WEDGE VALVE	15
2	EA	8" M.J. RESILIENT WEDGE VALVE	15-25
22	EA	12" M.J. RESILIENT WEDGE VALVE	14-25
2	EA	16" M.J. RESILIENT WEDGE VALVE	14, 24
2	EA	12" M.J. RESILIENT WEDGE INSERTION VALVES	21
10	EA	12" M.J. D.I. 11.25° BEND	14-25
14	EA	12" M.J. D.I. 22.5° BEND	14-25
23	EA	12" M.J. D.I. 45° BEND	14-25
2	EA	6" M.J. D.I. 22.5° BEND	18, 24
17	EA	12"x12"x6" M.J. D.I. TEE	14-25
2	EA	12"x12"x8" M.J. D.I. TEE	15-16, 24-25
1	EA	12"x12"x12" M.J. D.I. CROSS	15, 24
1	EA	12"x12"x16" M.J. D.I. TEE	14, 24
1	EA	12"x8" M.J. D.I. REDUCER	15, 24
92	EA	CORPORATION STOPS	14-25
92	EA	CURB STOPS	14-25
92	EA	CURB BOX	14-25
1	EA	2" BLOW OFF	23, 25
4	EA	NEW OR RELOCATED WATER METER PIT	18-19, 23-25
5	EA	AIR RELEASE MANHOLE	14-25
2	EA	STREAM CROSSING MANHOLE WITH HANDWHEEL VALVE & 2 CORP. STOPS	18,22
50	LF	20" STEEL CASING SLEEVE - STREAM CROSSING	22
40	LF	20" STEEL CASING SLEEVE - STREAM CROSSING	18
30	LF	20" STEEL CASING SLEEVE - ROAD CROSSING	22
25	LF	20" STEEL CASING SLEEVE - 12" GAS LINE CROSSING	17
4	EA	LONG BORE UNDER ROAD SERVICE CONNECTION	15, 16, 22
88	EA	SHORT SERVICE CONNECTION	14-25
2121	SF	ASPHALT RESTORATION	14-25, 31
1325	SF	CONCRETE RESTORATION	14-25, 31
751	SF	GRAVEL RESTORATION	14-25, 31
37426	SF	LAWN RESTORATION	14-25, 35
103	SF	LANDSCAPE RESTORATION	14-25

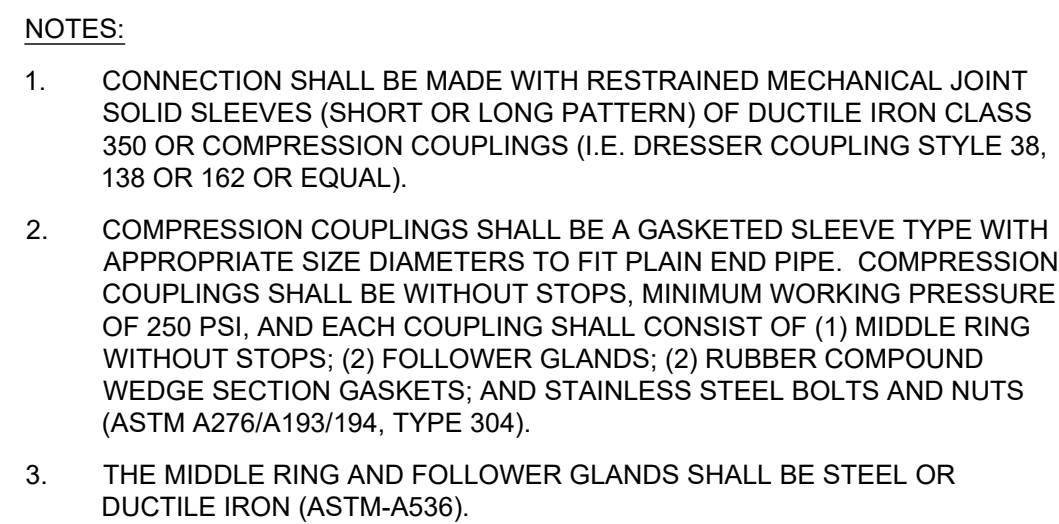


NOTES:

1. USE ONE LENGTH OF POLYETHYLENE TUBE WRAP FOR EACH LENGTH OF DUCTILE IRON PIPE. OVERLAP AT PIPE JOINTS AND FOLD EXCESS OVER TOP OF TUBE FOR SLACK REDUCTION.
2. USE CHART TO SELECT SIZE OF WRAP.
3. TAPE SHALL BE INSTALLED ALONG THE TOP OF ALL PIPE AND SECURED EVERY 6' WITH TAPE.

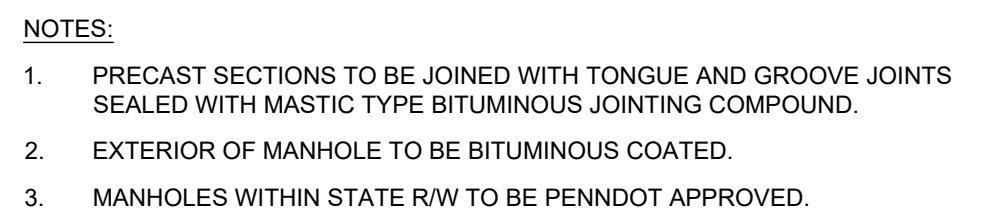
**WATER MAIN POLYETHYLENE
WRAP DETAIL**

SCALE: NONE



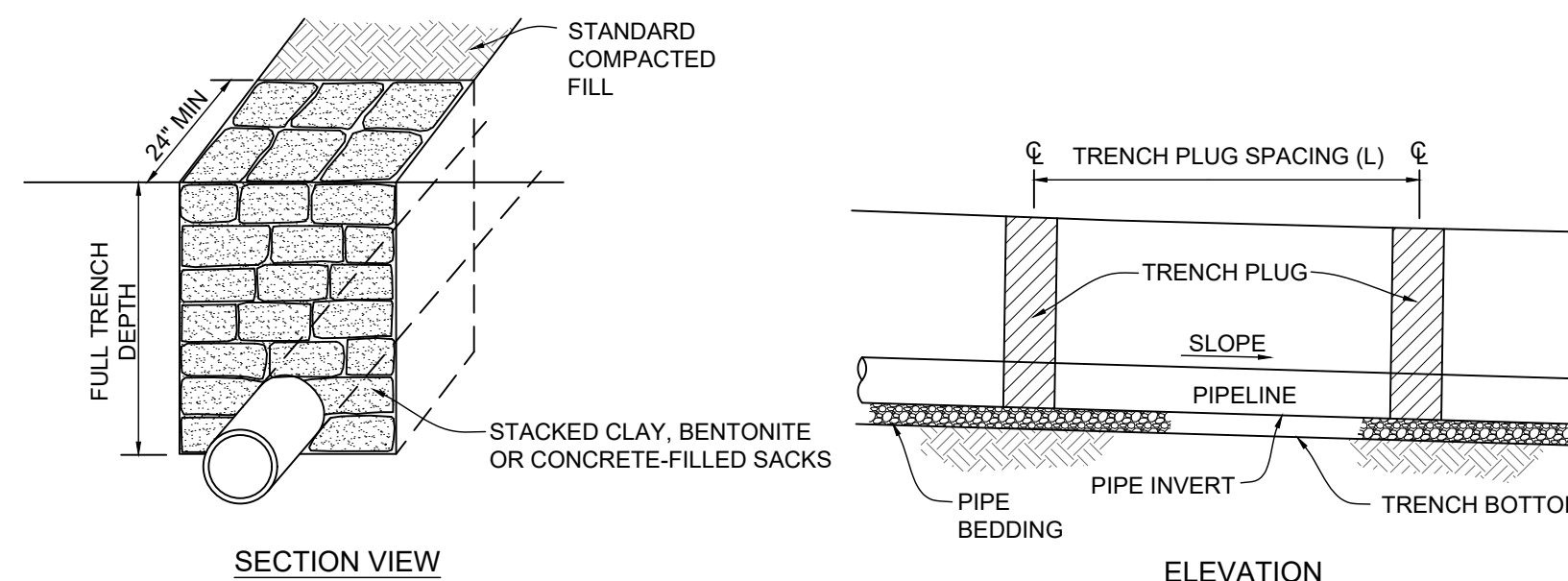
SPOOL PIECE DETAIL

SCALE: NONE



WATER LINE AIR RELEASE MANHOLE

SCALE: NONE



MAXIMUM SPACING AND MATERIALS FOR TRENCH PLUGS

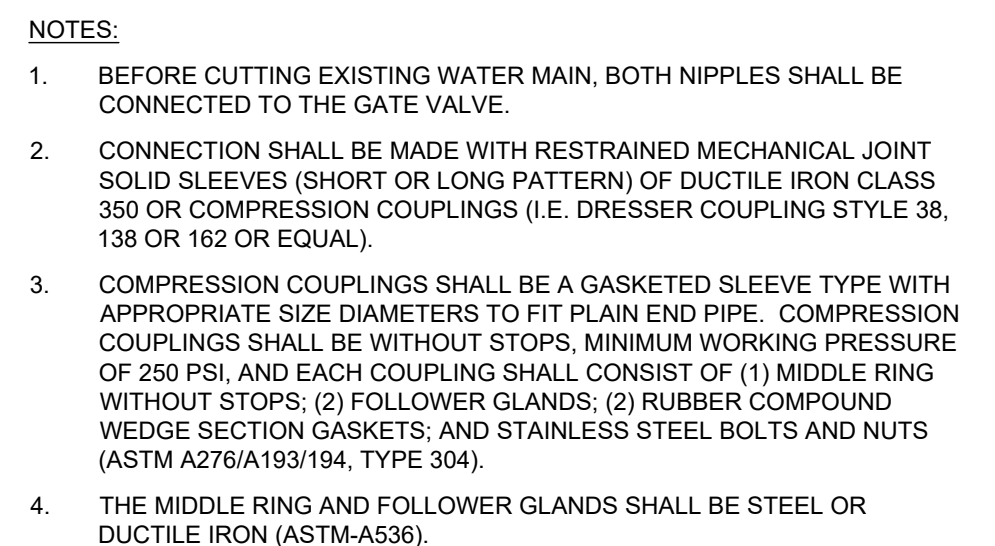
TRENCH SLOPE (%)	SPACING L (FT)	PLUG MATERIAL
<5	1,000	* CLAY, BENTONITE, OR CONCRETE FILLED SACKS
5 - 15	500	* CLAY, BENTONITE, OR CONCRETE FILLED SACKS
15 - 25	300	* CLAY, BENTONITE, OR CONCRETE FILLED SACKS
25 - 35	200	* CLAY, BENTONITE, OR CONCRETE FILLED SACKS
35 - 100	100	* CLAY, BENTONITE, OR CONCRETE FILLED SACKS
>100	50	CEMENT FILLED BAGS (WETTED) OR MORTARED STONE

*TOPSOIL MAY NOT BE USED TO FILL SACKS

IMPERVIOUS TRENCH PLUGS ARE REQUIRED FOR ALL STREAM, RIVER, WETLAND, OR OTHER
WATER BODY CROSSINGS

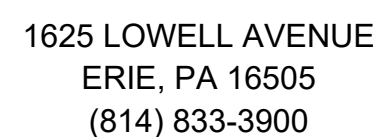
TYPICAL TRENCH PLUG INSTALLATION

NOT TO SCALE



CUT-IN-VALVE DETAIL

SCALE: NONE



NO	REVISION	DATE

HERSHEY ROAD WATER INFRASTRUCTURE REPLACEMENT PROJECT

ERIE COUNTY

ERIE, PENNSYLVANIA

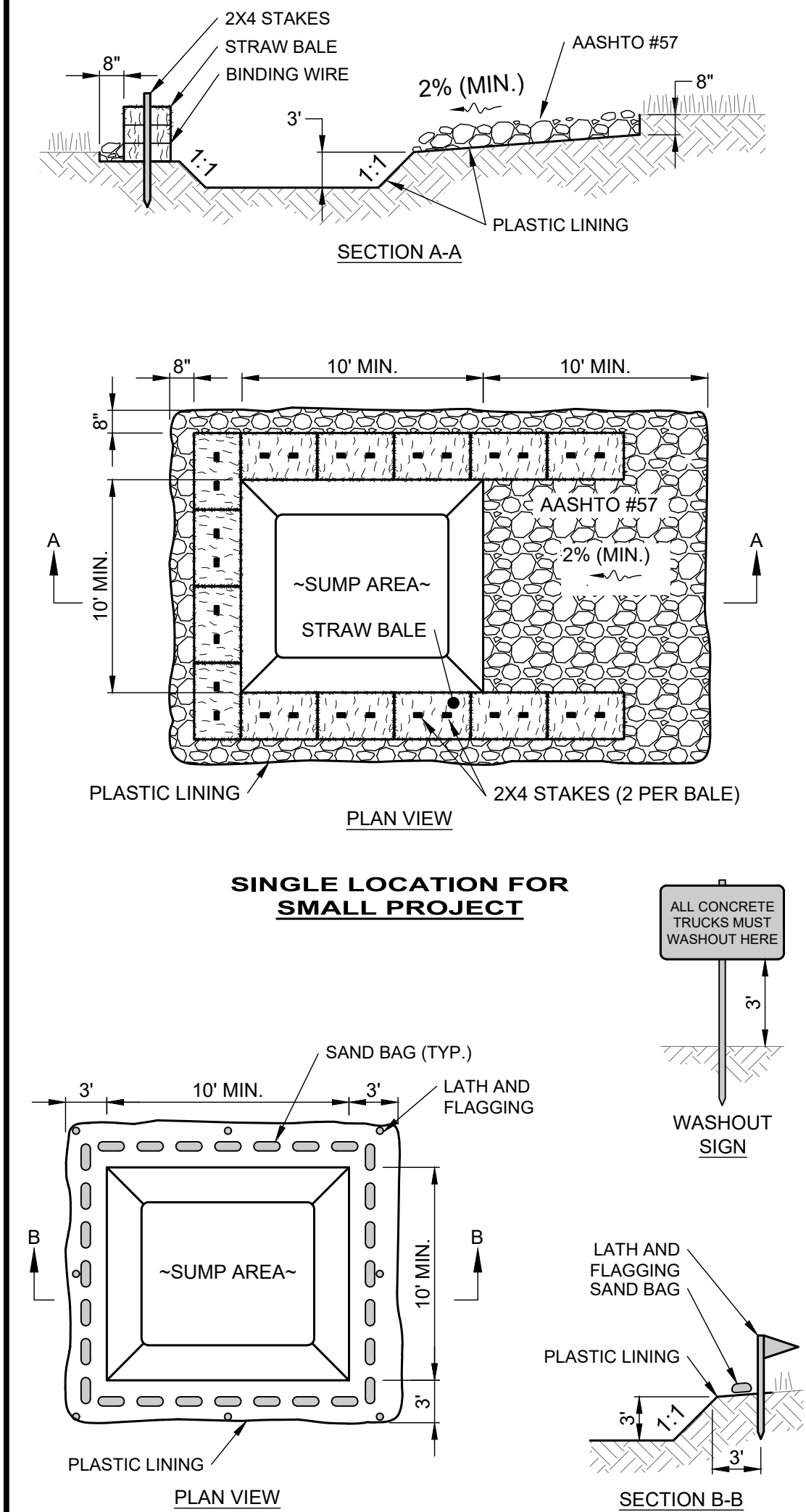
JURISDICTION: Summit Township

TAX PARCELS: PROJECT WITHIN PUBLIC R.O.W.

ISSUED FOR:	PERMIT
ISSUE DATE:	08/06/2026
SCALE:	AS SHOWN
DESIGNED BY:	KMR
DRAWN BY:	KMR
CHECKED BY:	SSA

DETAIL SHEET #2

PROJECT NO.	
34086	
DISCIPLINE	
CIVIL	
SHEET NAME	
D-02	
SHEET	OF
32	35



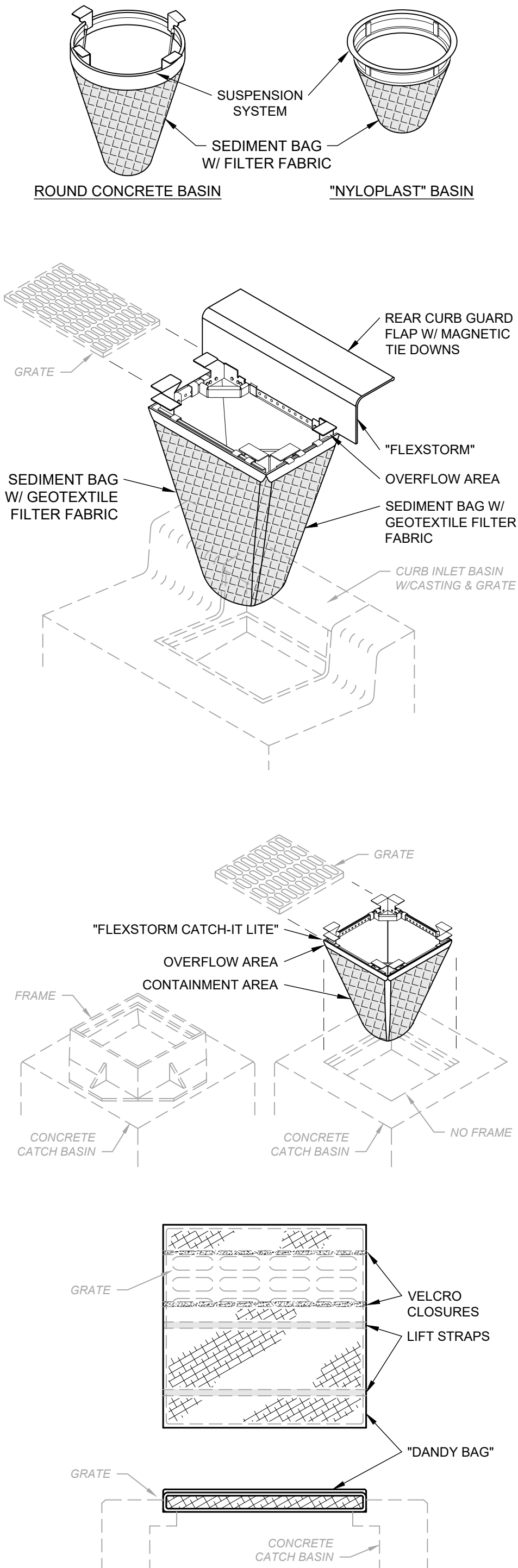
SINGLE LOCATION FOR SMALL PROJECT

TEMPORARY LOCATION FOR MULTIPLE PHASE OR LARGE PROJECT

NOTES & MAINTENANCE:

1. CONCRETE WASHOUT AREA SHALL BE LOCATED A MINIMUM OF 100' FROM STORM SEWER INLETS, STREAMS, WETLANDS OR ANY OTHER SURFACE WATERS.
1. IF CONCRETE WASHOUT AREA IS LOCATED AHEAD FROM A PAVED SURFACE, CONSTRUCT A GRAVEL ACCESS ROUTE EQUAL IN COMPOSITION TO A CONSTRUCTION ENTRANCE.
2. CONCRETE WASHOUT AREA SHALL BE SUFFICIENT SIZE TO CONTAIN CONCRETE WASTE GENERATED. LARGE SITES MAY REQUIRE MULTIPLE CONCRETE WASHOUT AREAS.
3. PLASTIC LINING SHALL BE DOUBLE-LINED, CONTINUOUS 10-ML POLYETHYLENE SHEETING FREE OF HOLES, TEARS OR OTHER DEFECTS INSTALLED ON A SMOOTH, LEVEL SURFACE, FREE OF LARGE ROCKS AND DEBRIS.
4. CONCRETE WASHOUT SIGNAGE SHALL BE CLEARLY VISIBLE AND LOCATED WITHIN 30 FEET OF EACH WASHOUT AREA.
5. CONCRETE WASHOUT AREA SHALL BE COVERED DURING INCLEMENT WEATHER TO PREVENT OVERFLOW.
6. PREFABRICATED, PORTABLE AND RE-USABLE CONCRETE WASHOUT CONTAINERS ARE ACCEPTABLE.
7. CONCRETE WASHOUT AREA SHALL BE INSPECTED DAILY TO CHECK FOR DAMAGE AND DETERMINE IF IT NEEDS CLEANED OR REPLACED. ANY DAMAGE TO THE SIDEWALLS OR PLASTIC LINING SHALL BE REPAIRED IMMEDIATELY. REPLACE THE ENTIRE CONCRETE WASHOUT AREA WHEN IT IS 75% FULL.

CONCRETE WASHOUT DETAIL
SCALE: NONE



NOTES:

1. ALL NEW AND EXISTING STORM INLET BASINS WITHIN THE WORK LIMITS SHALL HAVE INLET PROTECTION INSTALLED.
2. INLET PROTECTION SHALL BE INSTALLED AS EACH STORM INLET IS CONSTRUCTED.
3. NOT ALL ITEMS SHOWN MAY APPLY OR DIFFERENT TYPES OR CONFIGURATIONS MAY BE REQUIRED. THE CONTRACTOR SHALL MEASURE EACH INLET TO CONFIGURE AND ASSEMBLE CUSTOMIZED INLET FILTERS.

INLET PROTECTION DETAIL
NOT TO SCALE

COMPOST SHALL MEET THE FOLLOWING STANDARDS:

ORGANIC MATTER CONTENT	25%-100% (DRY WEIGHT BASIS)
ORGANIC PORTION	FIBROUS AND ELONGATED
pH	5.5-8.5
MOISTURE CONTENT	30%-60%
PARTICLE SIZE	30%-50% PASS THROUGH 3/4" SIEVE
SOLUBLE SALT CONCENTRATION	5.0 dS/m (mmhos/cm) MAXIMUM

COMPOST SOCK FABRIC MINIMUM SPECIFICATIONS:

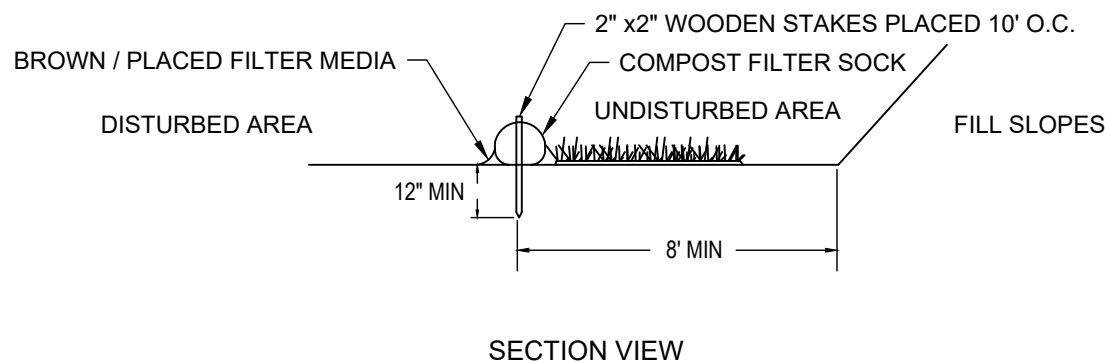
MATERIAL TYPE	3 MIL HDPE	5 MIL HDPE	5 MIL HDPE	MULTI-FILAMENT POLYPROPYLENE (MFPP)	HEAVY DUTY MULTI-FILAMENT POLYPROPYLENE (HDMFPP)
MATERIAL CHARACTERISTICS	PHOTO-DEGRADABLE	PHOTO-DEGRADABLE	BIO-DEGRADABLE	PHOTO-DEGRADABLE	PHOTO-DEGRADABLE
SOCK DIAMETERS	12" 18" 24"	12" 18" 24" 32"	12" 18" 24" 32"	12" 18" 24" 32"	12" 18" 24" 32"
MESH OPENING	3/8"	3/8"	3/8"	3/8"	1/8"
TENSILE STRENGTH		26 psi	26 psi	44 psi	202 psi
ULTRAVIOLET STABILITY % ORIGINAL STRENGTH (ASTM G-155)	% AT 1000 HR.	23% AT 1000 HR.		100% AT 1000 HR.	1000% AT 1000 HR.
MINIMUM FUNCTIONAL LONGEVITY	6 MONTHS	9 MONTHS	6 MONTHS	1 YEAR	2 YEARS

TWO-PLY SYSTEMS

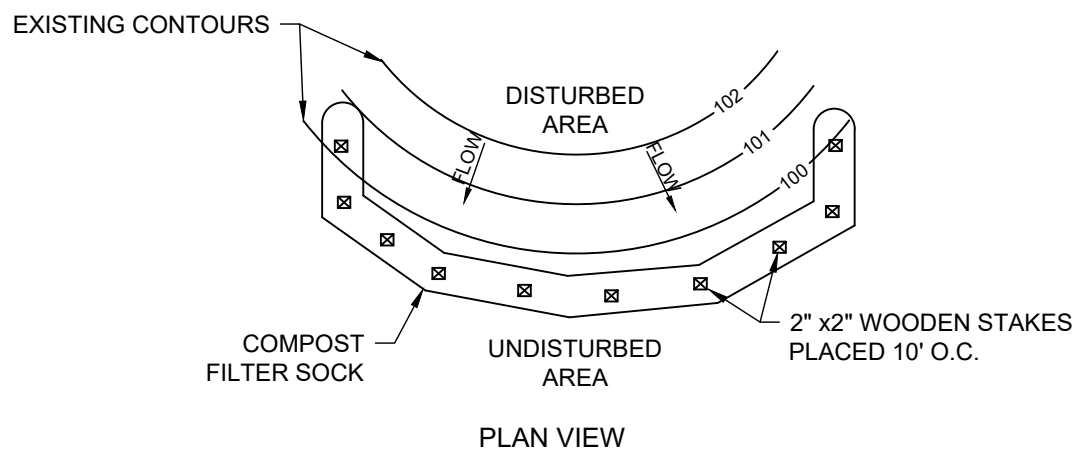
INNER CONTAINMENT NETTING	HDPE BIAXIAL NET
	CONTINUOUSLY WOUND
	FUSION-WELDED JUNCTURES
OUTER FILTRATION MESH	3/4"x3/4" MAX. APERTURE SIZE
	COMPOSITE POLYPROPYLENE FABRIC (WOVEN LAYER & NON-WOVEN FLEECE MECHANICALLY FUSED VIA NEEDLE PUNCH)
	3/16" MAX. APERTURE SIZE

SOCK FABRICS COMPOSED OF BURLAP MAY BE USED ON PROJECTS LASTING 6 MONTHS OR LESS

COMPOST FILTER SOCK
NOT TO SCALE



SECTION VIEW



SEEDING METHODS

TEMPORARY SEEDING AND MULCHING

PERMANENT SEEDING MEASURES:

RECOMMENDED SEED MIXTURES

MULCH APPLICATION RATES

RECOMMENDED SEED MIXTURES FOR STABILIZING DISTURBED AREAS

PROJECT NO.	
34086	
DISCIPLINE	
CIVIL	
SHEET NAME	
D-05	
SHEET	OF
35	35