

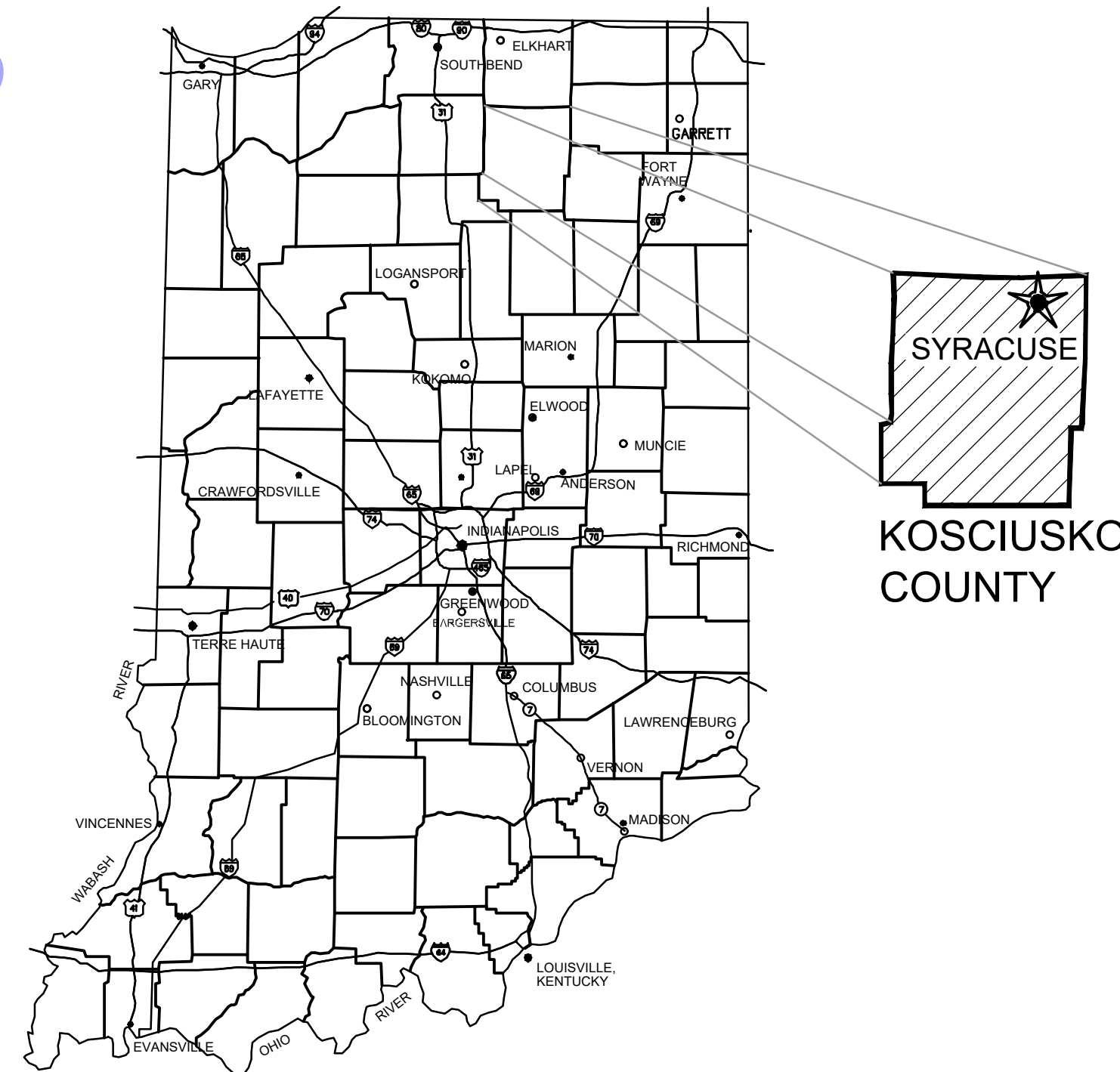
# TOWN OF SYRACUSE KOSCIUSKO COUNTY, INDIANA

## WATER UTILITY IMPROVEMENTS DIVISION "A" HUNTINGTON ST. IMPROVEMENTS JUNE 2026

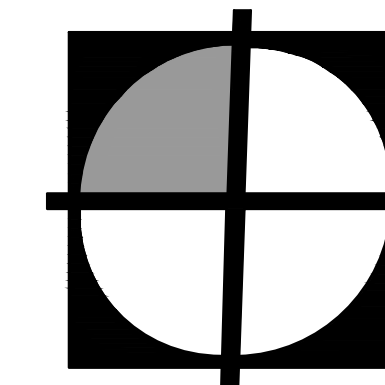
### TOWN COUNCIL

<b>CINDY KAISER</b> .....	<b>PRESIDENT / MAYOR</b>
<b>BILL MUSSER</b> .....	<b>VICE PRESIDENT</b>
<b>NATHAN SCHERER</b> .....	<b>MEMBER</b>
<b>PAUL STOELTING</b> .....	<b>MEMBER</b>
<b>LARRY SIEGEL</b> .....	<b>MEMBER</b>
<b>VIRGINIA CAZIER</b> .....	<b>CLERK-TREASURER</b>

<b>MARK AURICH</b> .....	<b>PUBLIC WORKS SUPERINTENDENT</b>
<b>JAY RIGDON</b> .....	<b>TOWN ATTORNEY</b>
<b>DAVID WILKINSON</b> .....	<b>TOWN MANAGER</b>



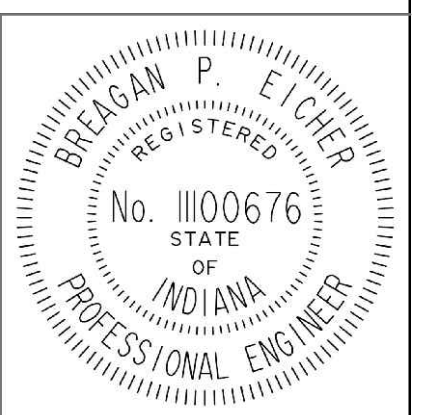
GENERAL LOCATION MAP



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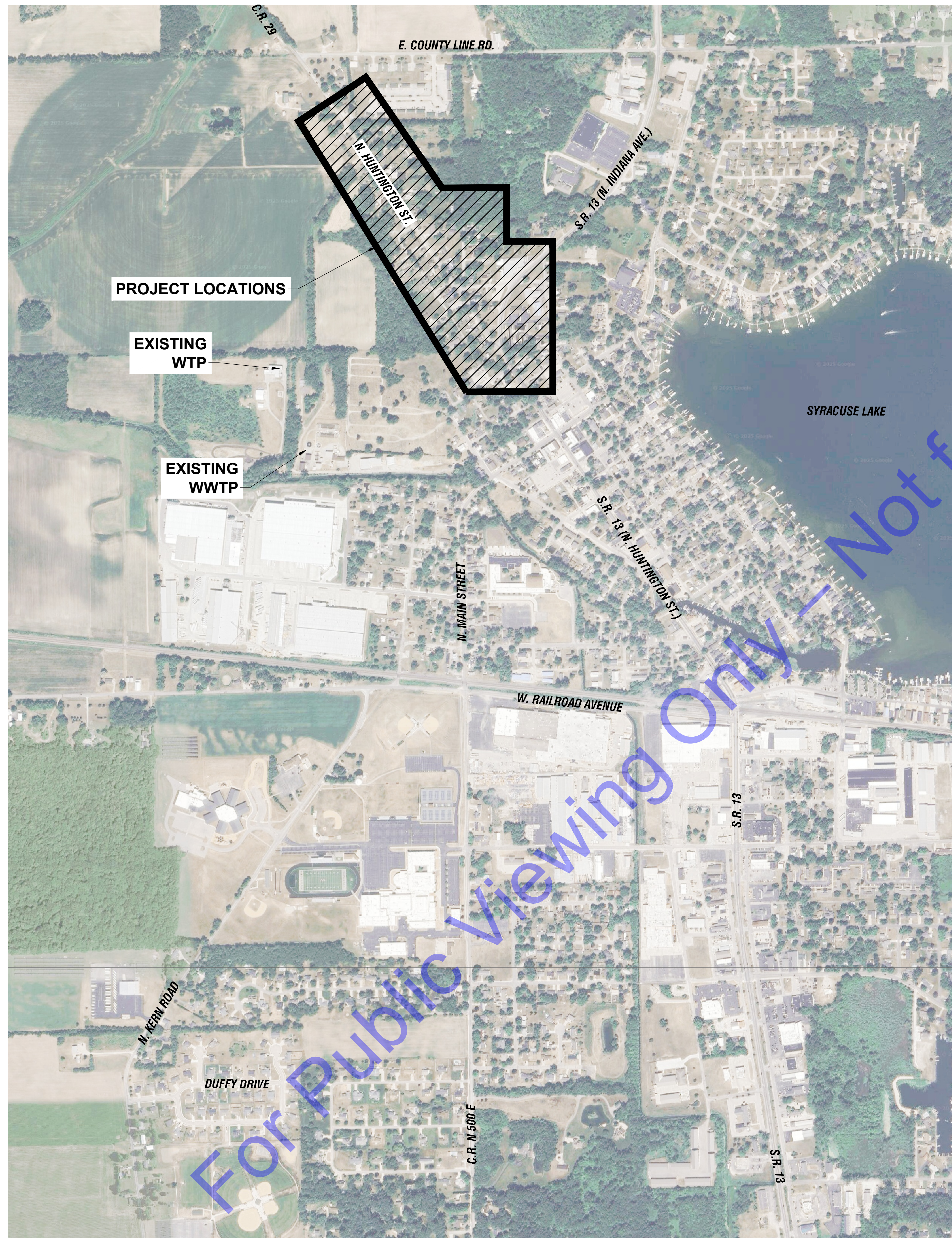
QA/QC BY : JEREMY HARDY, P.E. \_\_\_\_\_ 6/16/2026  
DATE :

CERTIFIED BY : *Breagan P. Eicher* \_\_\_\_\_ 6/16/2026  
BREAGAN P. EICHER, P.E. \_\_\_\_\_  
INDIANA PE No. 11100676 DATE :

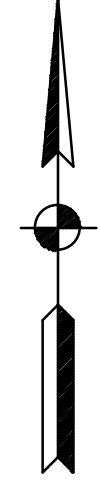


CONTRACT NO. : W25078

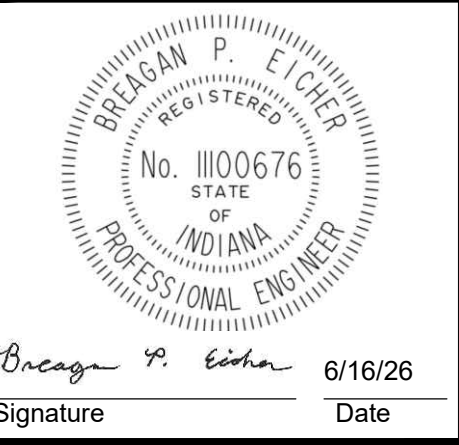
FILE: Z:\MARBEN\CLINTS\K2576205\K2576205 - WATER UTILITY IMPROVEMENTS - CADA CURRENT FILESET\DRAWINGS\VICINITY MAP AND DRAWING SET INDEX.dwg  
 Saved: 6/16/2026 4:22:29 PM Plotted: 6/16/2026 4:23:08 PM Current User: Mark Haggen DateSavedBy: mhaggen



**VICINITY MAP**  
 SCALE: 1"=500'-0"  
 0 500' 1,000'



SHEET SET INDEX		
SHEET No.	DRAWING No.	SHEET TITLE
<b>GENERAL DRAWINGS</b>		
01	G1	TITLE SHEET
02	G2	VICINITY MAP AND SHEET SET INDEX
03	G3	GENERAL ABBREVIATIONS, LEGENDS, SYMBOLS, AND NOTES
04	G4	SURVEY DATA
<b>DEMOLITION AND RESTORATION DRAWINGS</b>		
05	DR-0	DEMOLITION AND RESTORATION PLAN DRAWING INDEX MAP
06	DR1-1	DEMOLITION AND RESTORATION PLAN VIEWS - LINE "W-1"
07	DR1-2	DEMOLITION AND RESTORATION PLAN VIEWS - LINE "W-1"
08	DR2	DEMOLITION AND RESTORATION PLAN VIEWS - LINE "W-2"
09	DR3	DEMOLITION AND RESTORATION PLAN VIEW - LINE "W-3"
10	DR4	DEMOLITION AND RESTORATION PLAN VIEW - LINE "W-4"
11	DR5	DEMOLITION AND RESTORATION PLAN VIEW - LINE "W-5"
12	DR6	DEMOLITION AND RESTORATION PLAN VIEW - LINE "W-6"
<b>PLAN AND PROFILE DRAWINGS</b>		
13	C-0	PLAN AND PROFILE VIEWS DRAWING INDEX MAP
14	C1-1	PLAN AND PROFILE VIEWS - LINE "W-1"
15	C1-2	PLAN AND PROFILE VIEWS - LINE "W-1"
16	C1-3	PLAN AND PROFILE VIEWS - LINE "W-1"
17	C1-4	PLAN AND PROFILE VIEWS - LINE "W-1"
18	C2-1	PLAN AND PROFILE VIEWS - LINE "W-2"
19	C2-2	PLAN AND PROFILE VIEWS - LINE "W-2"
20	C3	PLAN AND PROFILE VIEWS - LINE "W-3"
21	C4	PLAN AND PROFILE VIEWS - LINE "W-4"
22	C5	PLAN AND PROFILE VIEWS - LINE "W-5"
23	C6	PLAN AND PROFILE VIEWS - LINE "W-6"
<b>MISCELLANEOUS DETAILS</b>		
24	MD1	MISCELLANEOUS DETAILS
25	MD2	MISCELLANEOUS DETAILS
26	MD3	MISCELLANEOUS DETAILS
27	MD4	MISCELLANEOUS DETAILS
<b>EROSION CONTROL DRAWINGS</b>		
28	EC-0	EROSION CONTROL PLAN VIEWS DRAWING INDEX
29	EC1-1	EROSION CONTROL PLAN AND PLAN VIEWS - LINE "W-1"
30	EC1-2	EROSION CONTROL PLAN AND PLAN VIEWS - LINE "W-1"
31	EC2	EROSION CONTROL PLAN AND PLAN VIEWS - LINE "W-2"
32	EC3	EROSION CONTROL PLAN VIEW - LINE "W-3"
33	EC4	EROSION CONTROL PLAN VIEW - LINE "W-4"
34	EC5	EROSION CONTROL PLAN VIEW - LINE "W-5"
35	EC6	EROSION CONTROL DETAILS
<b>TRAFFIC CONTROL DRAWINGS</b>		
36	MOT1	N HUNTINGTON ST DETOUR PLAN



TOWN OF SYRACUSE  
 KOSCIUSKO COUNTY, INDIANA  
 WATER UTILITY IMPROVEMENTS  
 DIVISION "A"  
 HUNTINGTON ST. IMPROVEMENTS

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No.	Submittal / Revision	By	Date

Designed By: BPE Drawn By: K/JG Checked By: JDH  
 Issue Date: 6/16/2026 Project No: W25078 Scale: AS SHOWN

VICINITY MAP AND SHEET SET INDEX

Drawing No:  
**G2**  
 Sheet: 02 OF 36

### GENERAL ABBREVIATIONS

A	AIR	FLD	FILTRATE DRAIN	P/L	MATERIAL
AB	ANCHOR BOLT	FLG	FLANGE	POJ	PROPERTY LINE
AFF	ABOVE FINISH FLOOR	FL	FLUSHING LINE	PSF	PUSH ON JOINT
ALT	ALTERNATE	FLR	FLOOR	PSI	POUNDS PER SQUARE FOOT
ALUM	ALUMINUM	FM	FORCE MAIN	PVC	POUNDS PER SQUARE INCH
@	AT	FRP	FIBER REINFORCED PLASTIC	PW	POLYVINYL CHLORIDE
APP.	APPARENT	FT	FEET OR FOOT		POTABLE WATER
ATT	AERATION TANK TRANSFER	FTG	FOOTING	R	RECIRCULATION
AUTO	AUTOMATIC	FW	FINISHED WATER	RAD	RADIUS
AVG	AVERAGE	G	GAS	RAS	RETURN ACTIVATED SLUDGE
B	BAFFLE	GALV	GALVANIZED	RCP	REINFORCED CONCRETE PIPE
BLDG	BUILDING	GEN	GENERAL	RD	ROOF DRAIN
BM	BENCH MARK	GRD	GROUND OR GRADE	REINF	REINFORCING
BOT	BOTTOM			REQ'D	REQUIRED
BRG	BEARING	HB	HOSE BIBB	R/W (ROW)	RIGHT-OF-WAY
CFM	CUBIC FEET PER MINUTE	HORIZ	HORIZONTAL	SAN	SANITARY
CL	CENTERLINE	HP	HORSEPOWER	SAS	SANITARY SEWER
CO	CLEAN OUT	HW	HOT WATER	SCH	SCHEDULE
COL/C	COLUMN	ID	INSIDE DIAMETER	SECT	SECTION
CONC	CONCRETE	IJ	ISOLATION JOINT	SF	SQUARE FEET
COP	COPPER	INV	INVERT	SHT	SHEET
CJ	CONSTRUCTION JOINT	IP	IRON PIN	SL	SAMPLE LINE
CW	COLD WATER	LAV	LAVATORY	SOS	STORM SEWER
CY	CUBIC YARD	LB	POUND	SP	STOP PLATE
D	DRAIN	LL	LIVE LOAD	SQ	SQUARE
DEC	DECANT	LLV	LONG LEG VERTICAL	STD	STANDARD
DIA	DIAMETER	LTG	LIGHTING	S STL, SS	STAINLESS STEEL
DIM	DIMENSION	MAX	MAXIMUM	STL	STEEL
DI	DUCTILE IRON PIPE	MCC	MOTOR CONTROL CENTER	SUP	SUPERNATANT
DL	DEAD LOAD	MGD	MILLIONS GALLONS PER DAY	SY	SQUARE YARD
DSPT	DOWN SPOUT	MH	MANHOLE	TOS	TOP OF SLAB
DWG	DRAWING	MIN	MINIMUM, MINUTE	TOW	TOP OF WALL
E	ELECTRICAL CONDUIT	MJ	MECHANICAL JOINT	TW	TERTIARY WATER
EA	EACH			TYP	TYPICAL
EF	EACH FACE	NC	NORMALLY CLOSED	V	VACUUM OR VALVE
EFFL	EFFLUENT	NG	NATURAL GAS	VAR	VARIABLE
EL	ELEVATION	NIC	NOT IN CONTRACT	VERT	VERTICAL
EW	EACH WAY	NO	NORMALLY OPEN	W	WEIR
EX	EXISTING	NPW	NON-POTABLE WATER	W/	WITH
EXP	EXHAUST FAN	OC	ON CENTER	W/O	WITHOUT
EXP JT	EXPANSION JOINT	OD	OUTSIDE DIAMETER	WAS	WASTE ACTIVATED SLUDGE
F	FILTER	OPG	OPENING	WC	WATER CLOSET
FCAR	FLANGED COUPLING ADAPTER, RESTRAINED	OPP	OPPOSITE	WH	WATER HEATER
FD	FLOOR DRAIN			WL	WATER LINE
FDN	FOUNDATION	PB	PULL BOX	WWF	WELDED WIRE FABRIC
FH	FIRE HYDRANT	PE	POLYETHYLENE EXP. JT.	YH	YARD HYDRANT

### GENERAL NOTES

- ALL PROPERTY AND RIGHT-OF-WAY LINE INFORMATION SHOWN IN DRAWING SET ARE APPARENT AND SHALL NOT BE DEEMED EXACT LOCATIONS, UNLESS OTHERWISE NOTED. INFORMATION WAS OBTAINED VIA "INDIANA ON-LINE" GIS SHAPE FILES.
- EXISTING UTILITY INFORMATION SHOWN IN DRAWING SET, MEETS "ASCE 36-02" QUALITY LEVEL "C", UNLESS OTHERWISE NOTED.
- CONTRACTOR SHALL COORDINATE STAGING AREAS WITH OWNER.
- WATER LINES SHALL BE INSTALLED AT MINIMUM SEPARATION DISTANCE FROM POTENTIAL CONTAMINATION SOURCES PER INDIANA ADMINISTRATIVE CODE 327 IAC 8-3.2-9.
- ALL MAILBOXES SHALL BE PROTECTED, REMOVED, AND REINSTALLED, OR REPLACED IF DAMAGED AT NO ADDITIONAL COST TO OWNER, TO ACCOMMODATE NEW WATER MAIN.

UTILITY COORDINATION AND PROJECT DEPICTION OF EXISTING SUBSURFACE UTILITY DATA:

#### UTILITY QUALITY LEVEL DESCRIPTIONS:

**UTILITY QUALITY LEVEL A** - PRECISE HORIZONTAL AND VERTICAL LOCATION OF UTILITIES OBTAINED BY THE ACTUAL EXPOSURE (OR VERIFICATIONS OF PREVIOUSLY EXPOSED AND SURVEYED UTILITIES) AND SUBSEQUENT MEASUREMENT OF SUBSURFACE UTILITIES, USUALLY AT A SPECIFIC POINT. ACCURACY OF LOCATION MATCHES PROJECT SURVEY TOLERANCE.

**UTILITY QUALITY LEVEL B** - INFORMATION OBTAINED THROUGH THE APPLICATION OF APPROPRIATE SURFACE GEOPHYSICAL METHODS TO DETERMINE THE EXISTENCE AND APPROXIMATE HORIZONTAL POSITION SUBSURFACE UTILITIES. THE RELIABILITY OF THIS INFORMATION IS SURVEYED TO PROJECT CONTROL AND SUBJECT TO ACCURACY LEVELS OF THE GEOPHYSICAL TOLERANCE DEFINED BY THE PROJECT.

**UTILITY QUALITY LEVEL C** - INFORMATION OBTAINED BY SURVEYING AND PLOTTING VISIBLE ABOVE GROUND UTILITY FEATURES AND CORRELATING QUALITY LEVEL "D" INFORMATION.

**UTILITY QUALITY LEVEL D** - INFORMATION DERIVED FROM EXISTING RECORDS OR VERBAL RECOLLECTIONS.

- NORTHING AND EASTING COORDINATES SHOWN ON ALL MANHOLE, INLETS, ETC. ARE SHOWN FROM CENTER OF STRUCTURE NOT CASTING, UNLESS OTHERWISE NOTED.
- ALL MANHOLES THAT HAVE PIPE INVERT DIFFERENTIAL OF 2' OR GREATER, SHALL BE CONSIDERED A DROP MANHOLE. CONTRACTOR SHALL REFER TO MISCELLANEOUS DETAILS AND DETAILED SPECIFICATIONS FOR MORE INFORMATION.
- CONTRACTOR SHALL PLAN CONSTRUCTION ACTIVITIES TO MINIMIZE IMPACT TO LOCAL TRAFFIC. LOCAL TRAFFIC ACCESS, INCLUDING ACCESS TO ALL RESIDENCES, MUST BE MAINTAINED AT ALL TIMES. SUCH TRAFFIC CONTROL DEVICES SHALL COMPLY WITH THE LATEST EDITION OF THE MUTCD AND ALL APPLICABLE INDIANA SUPPLEMENTS.
- NEW VALVE BOXES TO BE PLACED AT EXISTING GRADE.
- ALL NEW FITTINGS SHALL BE RESTRAINED JOINT. SEE JOINT LENGTH TABLES IN DETAIL SHEETS FOR LENGTH OF JOINT RESTRAINTS.
- EXISTING WATER MAINS MUST STAY IN SERVICE AT ALL TIMES.
- ALL NEW WATER MAINS SHALL MAINTAIN A MINIMUM OF 5' OF COVER FROM EXISTING GRADE.
- WHERE SHOWN ON PLANS TO CONNECT TO EXISTING LINES CONTRACTOR SHALL PROVIDE ANY REDUCERS, BENDS, AND OTHER FITTINGS NECESSARY TO CONNECT.
- THE LOCATIONS AND DEPTHS SHOWN FOR EXISTING UTILITIES, WATER MAINS AND SERVICES ARE APPROXIMATE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING UTILITY LOCATIONS AND WATER MAIN SIZE AND MATERIAL PRIOR TO PERFORMING WORK WHICH WILL REQUIRE ANY CUTTING OR OTHER TYPE OF CONNECTION TO AN EXISTING WATER MAIN. ELEVATIONS SHOWN ARE FOR REFERENCE ONLY FOR BIDDING PURPOSES. CONTRACTOR TO FIELD VERIFY PRIOR TO CONSTRUCTION.
- NEW WATER MAIN PIPING SHALL BE PRESSURE TESTED, PROPERLY FLUSHED, DISINFECTED, AND SUCCESSFULLY BACTERIOLOGICALLY TESTED.

### PROJECT NOTES

- CONTRACTOR TO POTHOLE AND CONFIRM LOCATION OF EXISTING 8 INCH WATER MAIN ALONG LINE 'W-1' AT THREE LOCATIONS, PER THE PLANS, BETWEEN STA. 10+00 AND STA. 17+20.
- ALL WORK FOR DIVISION A TO OCCUR WITHIN EXISTING RIGHT OF WAY.
- METER PITS SHALL BE INSTALLED IN GRASS AREAS WHENEVER POSSIBLE.
- METER PITS SHALL BE INSTALLED UNDER DIVISION A, WITH METERS GIVEN TO TOWN OF SYRACUSE FOR FUTURE INSTALLATION. SPOOL PIECE TO BE INSTALLED IN PLACE OF METER FOR THIS CONTRACT.
- HATCHING FOR SERVICE LINE REMOVALS NOT SHOWN FOR CLARITY.

### PROJECT MILESTONES

#### MILESTONE 1:

WORK IN THIS MILESTONE INCLUDES THE CONSTRUCTION OF NEW WATER MAINS ALONG HUNTINGTON, BAILEY, MULLEN, ALLEN, WOOD, AND BRANCH STREETS. THIS WORK INCLUDES THE INSTALLATION OF ALL ASSOCIATED APPURTENANCES, INCLUDING VALVES, HYDRANTS, AND FITTINGS. IN ADDITION, NEW WATER SERVICE LINES AND METER PITS WILL BE CONSTRUCTED FOR ALL PROPERTIES SERVED BY THE NEW WATER MAINS, EXTENDING FROM THE NEW WATER MAIN TO THE NEW METER PIT AT EACH PROPERTY.

#### MILESTONE 2:

WORK IN THIS MILESTONE INCLUDES THE RECONNECTION OF ALL EXISTING SERVICES FROM THE EXISTING WATER SERVICE MAINS TO THE NEW METER PITS. THIS MILESTONE ALSO INCLUDES THE ABANDONMENT OF EXISTING WATER SERVICE LINES FROM THE WATER MAIN TO THE METER PIT AT THE RIGHT-OF-WAY (ROW). ADDITIONALLY, EXISTING PARALLEL WATER MAINS ALONG HUNTINGTON, BAILEY, MULLEN, ALLEN, WOOD, AND BRANCH STREETS WILL BE ABANDONED.

### DRAWING SET LEGEND

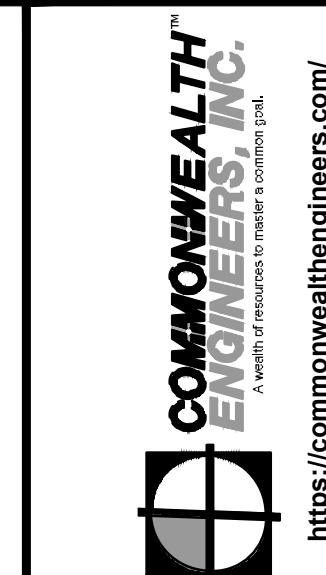
APP.EXE	EXISTING APPARENT ELECTRIC LINE	AC UNIT	TELEPHONE LINE MARKER
APP.EXG	EXISTING APPARENT GAS LINE	BOLLARD	TRAFFIC MANHOLE
APP.EXTEL	EXISTING APPARENT TELEPHONE LINE	BOULDER / LARGE ROCK	WATER LINE MARKER
APP.EXFO	EXISTING APPARENT FIBER OPTIC LINE	MONUMENT	WATER METER
APP.EXFM	EXISTING APPARENT FORCE MAIN LINE	ROW MONUMENT	VALVE
APP.EXW	EXISTING APPARENT WATER LINE	CONTROL POINT / BENCH MARK	IRRIGATION CONTROL VALVE
AB.EXW	EXISTING ABANDONED WATER LINE	DRILL HOLE	FIRE HYDRANT
EXOHT	EXISTING OVERHEAD TELEPHONE LINE	MAIL BOX	FLUSH HYDRANT
EXG	EXISTING GAS LINE AND VALVE	FLAG POLE	YARD HYDRANT
EXW	EXISTING WATER LINE AND VALVE	POST	WALL SPIGOT
EXFO	EXISTING FIBER OPTIC LINE	STUMP	EXISTING PIPE PLUG
EXOHE	EXISTING OVERHEAD ELECTRIC LINE	BUSH / HEDGE	STORM CATCH BASIN (SQUARE)
EXBE	EXISTING BURIED ELECTRIC	DECIDUOUS TREE	STORM CATCH BASIN (ROUND)
NPW	EXISTING NON-POTABLE WATER LINE	CONIFEROUS TREE	STORM CURB INLET
POT	EXISTING POTABLE WATER LINE	SIGN	STORM MANHOLE
EXBT	EXISTING BURIED TELEPHONE LINE	UTILITY LOCATE FLAG	SANITARY MANHOLE
X	EXISTING FENCE	GAS LINE MARKER	SANITARY VALVE
RW	EXISTING RIGHT-OF-WAY	GAS VALVE	CLEANOUT
PL	EXISTING PROPERTY LINE	GAS METER	VENT
APP.RW	APPARENT RIGHT-OF-WAY	GUY POLE	NEW VALVE
APP.PL	APPARENT PROPERTY LINE	POWER POLE	NEW FIRE HYDRANT
	EDGE OF ROAD	LIGHT POLE	NEW YARD HYDRANT
	EDGE OF ROAD WITH CURB	GUY WIRE	NEW FLUSH HYDRANT
---785---	EXISTING MAJOR CONTOUR LINE	ELECTRIC METER	NEW WET SADDLE AND VALVE BODY
---784---	EXISTING MINOR CONTOUR LINE	ELECTRIC PANEL	NEW PLUG
---W---	NEW WATER LINE	ELECTRIC TRANSFORMER	NEW LINE STOP
---785---	PROPOSED MAJOR CONTOUR LINE	HAND HOLE BOX	NEW CUT AND CAP
---784---	PROPOSED MINOR CONTOUR LINE	TRAFFIC SIGNAL POLE	NEW WATER METER PIT
		FIBER OPTIC MARKER	NEW SANITARY MH
		TEL/TV PEDESTAL	
		TELEPHONE MANHOLE	

### UTILITY / PROJECT CONTACT INFORMATION

UTILITY PROVIDER	UTILITY	CONTACT	PHONE	ADDRESS	ALTERNATE
TOWN OF SYRACUSE	SEWER AND WATER	MARK AURICH	(574) 457-3229	PWDIRECTOR@SYACUSEIN.GOV	
BRIGHTSPEED	COMMUNICATIONS	SONNI SMITH	(704) 314-2663	1120 S. TRYON STREET, SUITE 700 CHARLOTTE, NC 28203 SONNI.SMITH@BRIGHTSPEED.COM	TANYA PALONE (980) 376-1707 Tanya.Palone@Brightspeed.com
MEDIACOM, LLC (NORTH WEBSTER)	CABLE TV	JASON POGAR	(574) 244-2056	1901 S. HARRISON STREET KNOX, IN 46534 jogar@mediacomcc.com	
NEW PARIS TELEPHONE DBA NP TECH	COMMUNICATIONS				
NIPSCO GAS AND ELECTRIC (GOSHEN)	ELECTRIC AND GAS	UTILITY COORDINATION		utilitycoordination@nisource.com	DAMAGE PREVENTION SCREENING CENTER cdcdamageoreventioncenter@nisource.com
SURF INTERNET	FIBER OPTIC	RYAN COATES	(574) 389-3100	RCOATES@SURFINTERNET.COM	

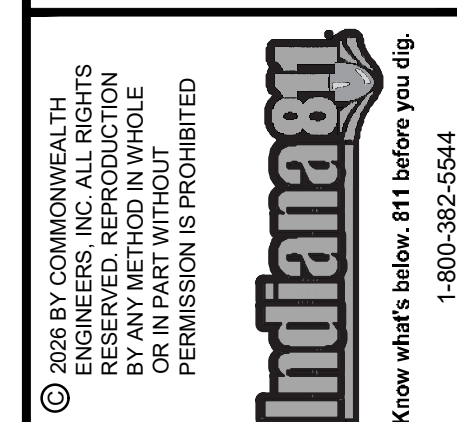
### HATCHING SYMBOLS

	-CMU WALL (PLAN VIEW)		-STEEL
	-GRANULAR BACKFILL (PROFILE VIEW)		-COMPACTED GRANULAR BACKFILL OR COMPACTED FOUNDATION
	-DEMOLITION (CONTRACTOR SHALL REFER TO DETAILED SPECIFICATIONS)		-ABANDONED IN PLACE
	-GROUT		
	-CONCRETE		



Signature: Brian P. Eicher Date: 6/16/26

TOWN OF SYRACUSE  
KOSCIUSKO COUNTY, INDIANA  
WATER UTILITY IMPROVEMENTS  
DIVISION "A"  
HUNTINGTON ST. IMPROVEMENTS



Date	By	No.	Submit / Revision

Designed By: BPE Drawn By: KJG Checked By: JDH  
Issue Date: 6/16/2026 Project No: W25078 Scale: AS SHOWN

### GENERAL ABBREVIATIONS, LEGENDS, SYMBOLS, AND NOTES

Drawing No: G3



**PLAN VIEW**  
 SCALE: 1"=500'-0"  
 0 500' 1,000'

CONTROL POINT INFORMATION			
IDENTIFIER	NORTHING	EASTING	DESCRIPTION
CP-1	2245076.37	301214.31	CP
CP-150	2253056.12	302962.69	CP /CAPRBR
CP-151	2252385.43	303468.03	CP /CAPRBR
CP-152	2251925.39	303738.83	CP /CAPRBR
CP-153	2250771.02	303793.93	CP /CAPRBR
CP-154	2250881.51	303927.85	CP /CAPRBR
CP-1000	2253462.57	302739.78	CP /MAGSPK
CP-1823	2252754.63	303220.62	CP /MAGSPK
CP-3543	2251647.46	303967.72	CP /MAGSPK
CP-3544	2252037.06	303900.52	CP /MAGSPK
CP-3545	2252203.73	303746.54	CP /MAGSPK
CP-3546	2251905.59	303559.96	CP /MAGSPK
CP-4252	2252241.56	303340.08	CP /MAGSPK
CP-4541	2252436.04	303772.86	CP /TEMP

TEMPORARY BENCHMARK INFORMATION		
IDENTIFIER	ELEVATION	DESCRIPTION
TBM-1444	869.91	TBM - CUT "X" NE BONNET BOLT TOP FLANGE F. HYD
TBM-2581	876.77	TBM - BOAT SPIKE NE SIDE PP 1' ABOVE GRADE
TBM-3609	893.67	TBM - CUT "X" SW BONNET BOLT TOP FLANGE F. HYD
TBM-4220	881.93	TBM - BOAT SPIKE NE SIDE PP 1' ABOVE GRADE
TBM-5404	871.38	TBM - CUT "X" NE BONNET BOLT TOP FLANGE F. HYD

Project coordinates are based on the following:  
**HORIZONTAL**-US State plane coordinates: NAD83 (North American Datum) Indiana East Zone (1301)  
**VERTICAL**- USGS 1988 NAVD (North American Vertical Datum)-per GPS observations (Not verified by physical location of published USGS monuments)



Signature: *Brian P. Eicher* Date: 6/16/26

TOWN OF SYRACUSE  
 KOSCIUSKO COUNTY, INDIANA  
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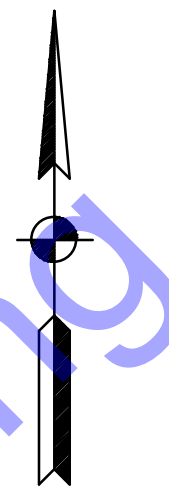
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Date	By	No.	Submittal / Revision

Designed By: BPE	Drawn By: KJG	Checked By: JDH
Issue Date: 6/16/2026	Project No: W25078	Scale: AS SHOWN

SURVEY DATA



For Public Viewing Only - Not for Downloading

**DRAWING INDEX MAP**

SCALE: 1"=200'-0"  
 0 200' 400'

**GENERAL NOTES:**

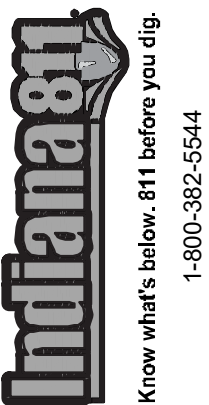
1. DRAWING NUMBER REFERS TO DEMOLITION AND RESTORATION DRAWINGS



Signature: *Brian P. Eicher* Date: 6/16/26

TOWN OF SYRACUSE  
 KOSCIUSKO COUNTY, INDIANA  
 WATER UTILITY IMPROVEMENTS  
 DIVISION "A"  
 HUNTINGTON ST. IMPROVEMENTS

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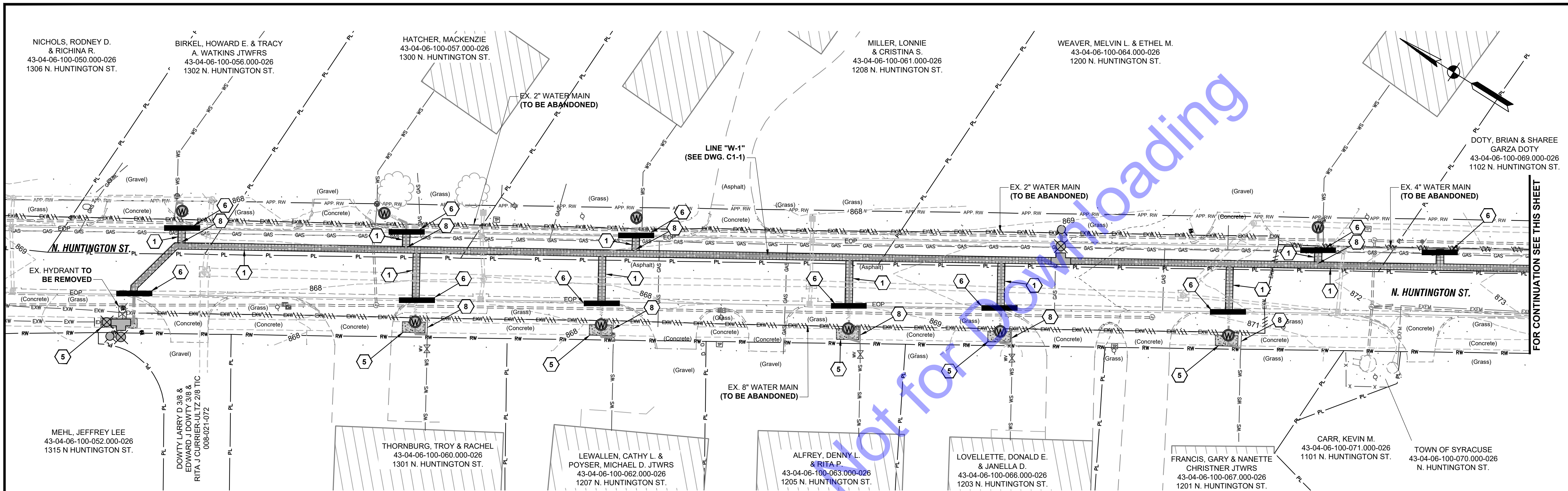
No.	Submission / Revision	By	Date

Designed By: BPE	Drawn By: KJG	Checked By: JDH
Issue Date: 6/16/2026	Project No: W25078	Scale: AS SHOWN

**DEMOLITION AND RESTORATION PLAN DRAWING INDEX MAP**

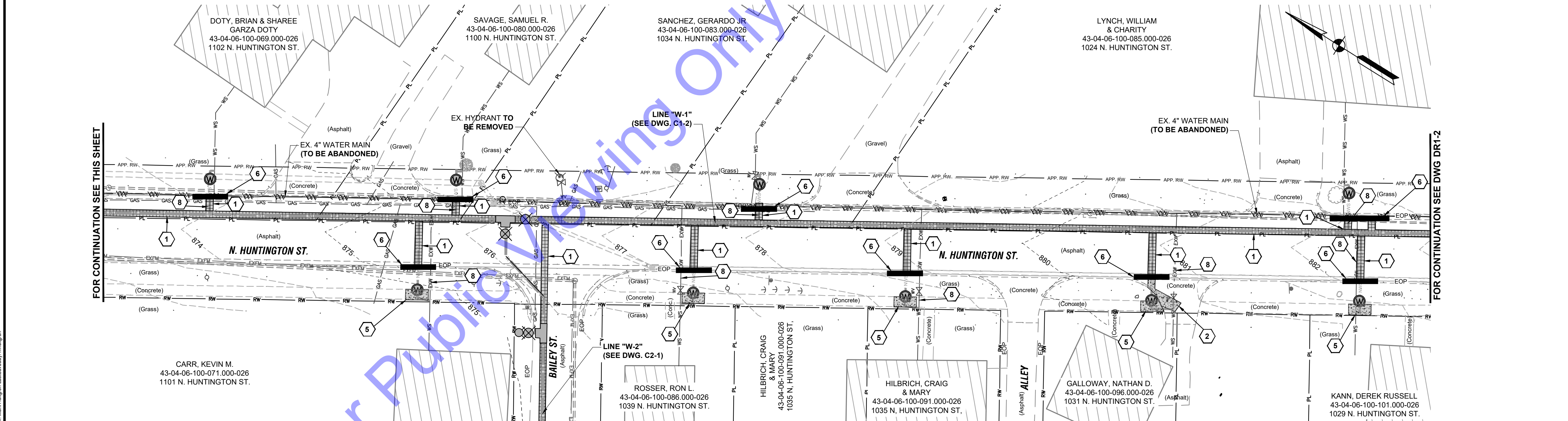
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 Plot Date: 6/16/2025 11:13:22 AM  
 Plot Scale: 1"=20'-0"



**PLAN VIEW - LINE "W-1"**

SCALE: 1"=20'-0"  
 0 20' 40'



**PLAN VIEW - LINE "W-1"**

SCALE: 1"=20'-0"  
 0 20' 40'

**GENERAL NOTES:**

- CONTRACTOR SHALL ENSURE THAT ALL WATER SERVICE CONNECTIONS SHALL BE MADE WITHIN THE RIGHT OF WAY OR APPARENT RIGHT OF WAY.
- ALL CONNECTIONS, NEW FITTINGS, APPURTENANCES AND SERVICE LINES INSTALLED AS PART OF THIS WORK SHALL BE PLACED WITHIN THE RIGHT OF WAY OR APPARENT RIGHT OF WAY.

**DEMOLITION AND RESTORATION KEYNOTES:**

- |  |  |  |   |
|--|--|--|---|
|  | 1 REMOVE ASPHALT PAVEMENT, TRENCH RESTORATION, AGGREGATE BASE AND ASPHALT BASE REPLACEMENT - STANDARD DUTY (SEE DETAIL, DWG. MD1). |  | 4 MILL (2-INCH) EXISTING ASPHALT PAVEMENT AND RESURFACE ASPHALT PAVEMENT (2-INCH) (SEE DETAIL, DWG. MD1). |
|  | 2 REMOVE AND REPLACE CONCRETE PAVEMENT DRIVEWAY (SEE DETAIL, DWG. MD1).  |  | 5 REMOVE AND REPLACE CONCRETE SIDEWALK (SEE DETAIL, DWG. MD1).  |
|  | 3 REMOVE AND REPLACE STONE DRIVE (SEE DETAIL, DWG. MD1).   |  | 6 REMOVE AND REPLACE CURB TO NEAREST JOINT.   |
|  |  |  | 7 CONTRACTOR TO CONSTRUCT ADA RAMP.   |
|  |  |  | 8 ABANDON EXISTING SERVICE LINE FROM MAIN TO RIGHT OF WAY   |

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**BRIGAN P. E. LICER**  
 No. 1100676  
 STATE OF INDIANA  
 PROFESSIONAL ENGINEER  
 Signature: *Brigan P. Licer* Date: 6/16/25

FOR CONTINUATION SEE THIS SHEET

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 KOSCIUSKO COUNTY, INDIANA  
 WATER UTILITY IMPROVEMENTS  
 DIVISION "A"  
 HUNTINGTON ST. IMPROVEMENTS

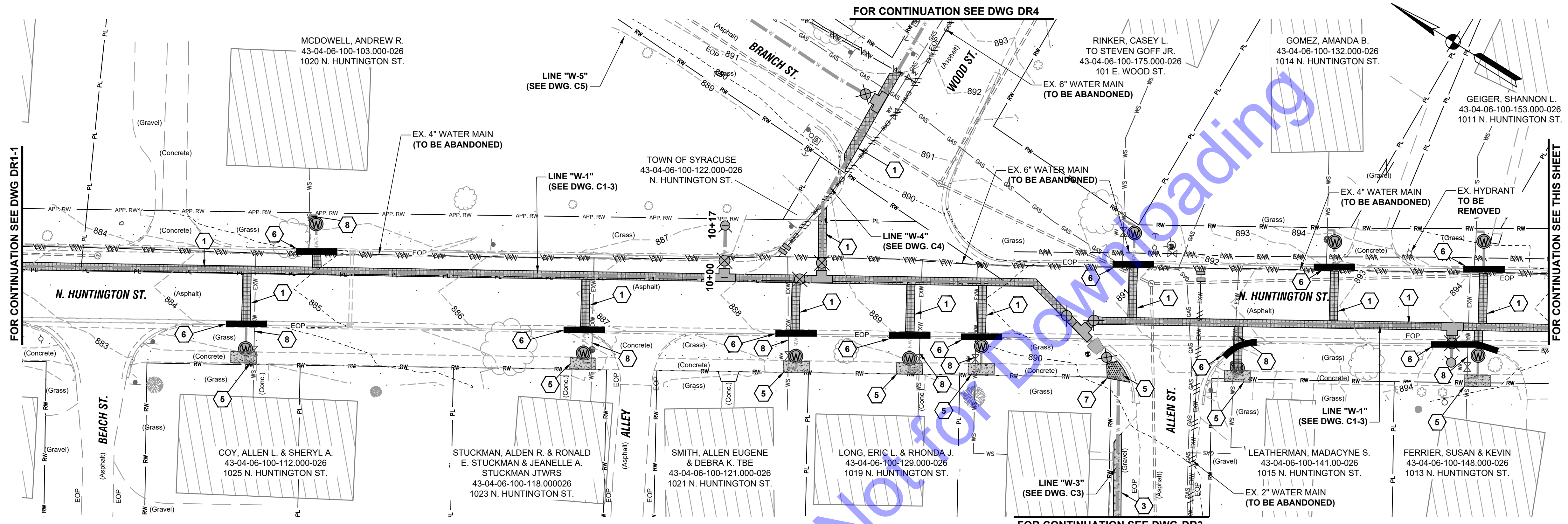
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Date:	
By:	
No. / Submittal / Revision:	

Designed By:	Drawn By:	Checked By:
BPE	KJG	JDH
Issue Date:	Project No:	Scale:
6/16/2025	W25078	AS SHOWN

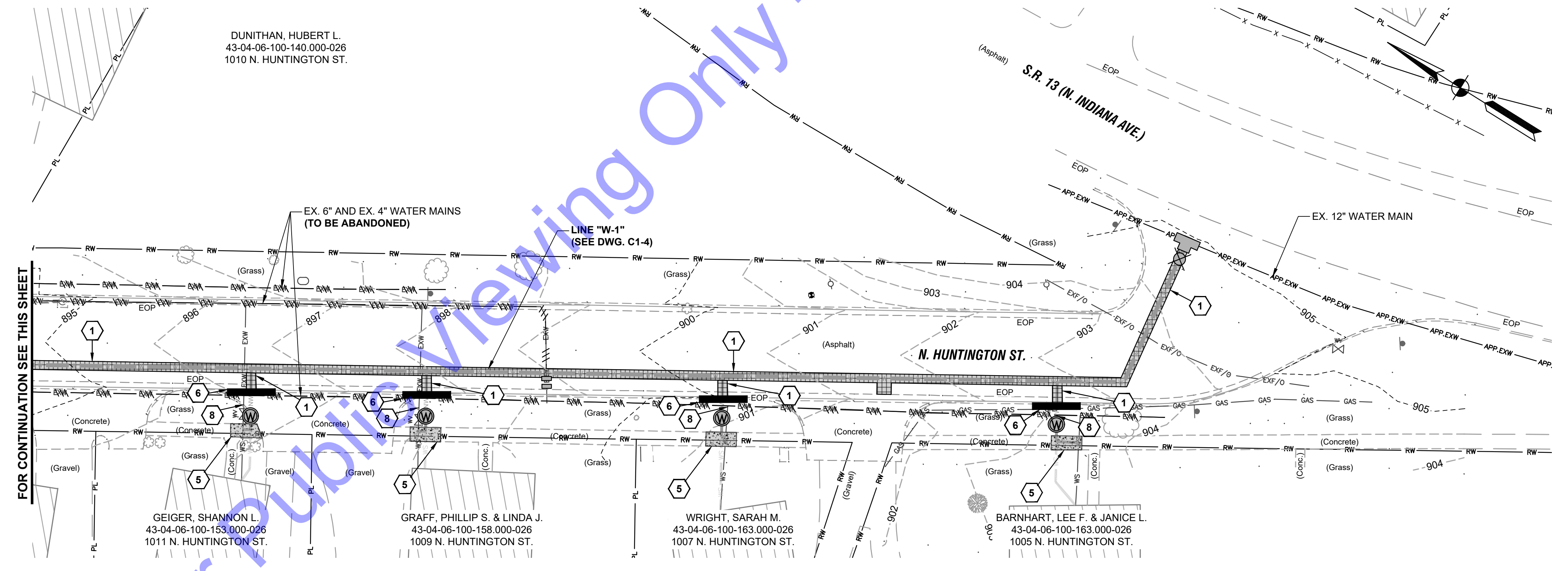
**DEMOLITION AND RESTORATION PLAN VIEWS - LINE "W-1"**

Drawing No:  
**DR1-1**  
 Sheet: 06 OF 36



**PLAN VIEW - LINE "W-1"**

SCALE: 1"=20'-0"  
 0 20' 40'



**PLAN VIEW - LINE "W-1"**

SCALE: 1"=20'-0"  
 0 20' 40'

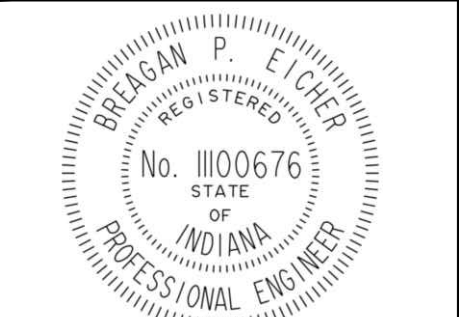
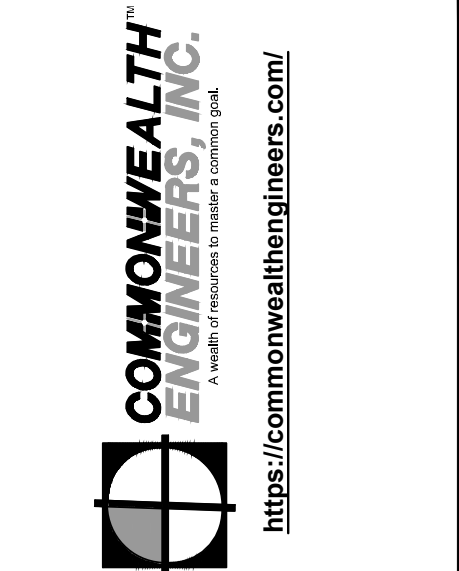
**GENERAL NOTES:**

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**DEMOLITION AND RESTORATION KEYNOTES:**

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- 3 REMOVE AND REPLACE STONE DRIVE (SEE DETAIL, DWG. MD1).
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- 5 REMOVE AND REPLACE CONCRETE SIDEWALK (SEE DETAIL, DWG. MD1).
- 6 REMOVE AND REPLACE CURB TO NEAREST JOINT.
- 7 CONTRACTOR TO CONSTRUCT ADA RAMP.
- 8 ABANDON EXISTING WATER SERVICE FROM MAIN TO RIGHT OF WAY.

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Signature: Brian P. Eicher Date: 6/16/26

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 DIVISION "A"  
 HUNTINGTON ST. IMPROVEMENTS

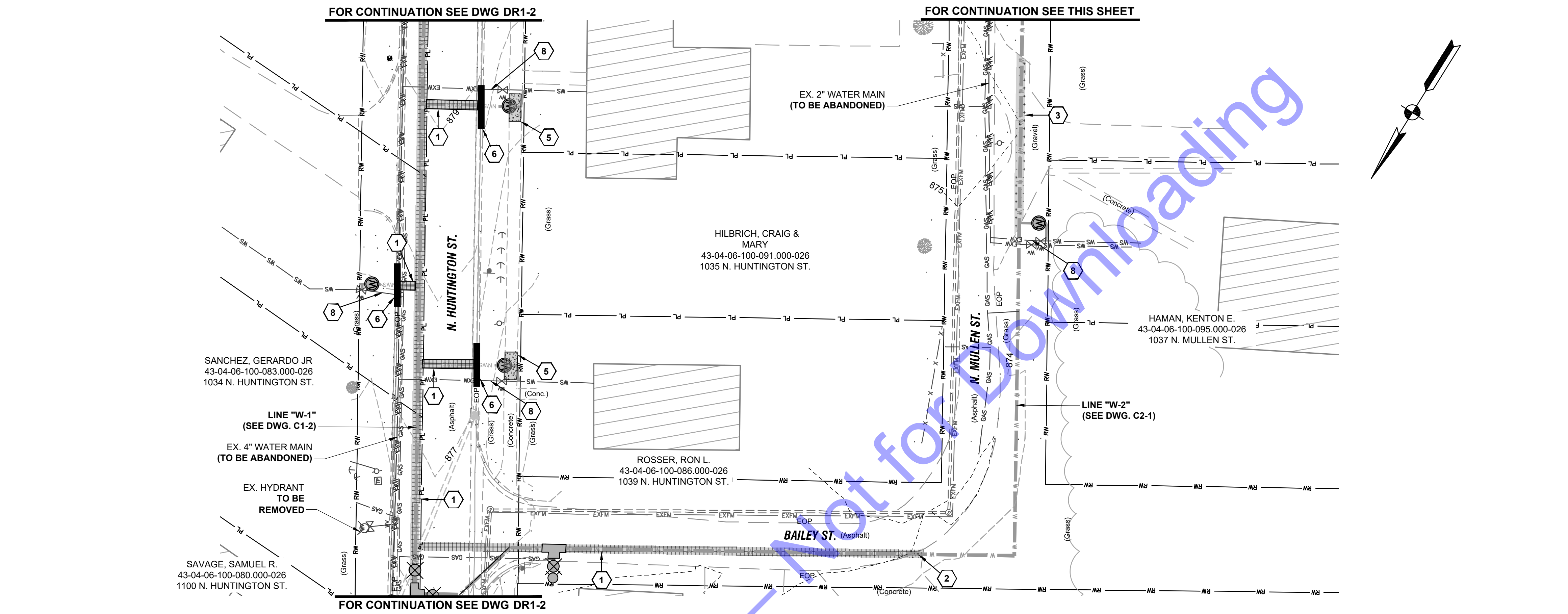
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No.	Submittal / Revision	Date

Designed By: BPE Drawn By: KJG Checked By: JDH  
 Issue Date: 6/16/2026 Project No: W25078 Scale: AS SHOWN

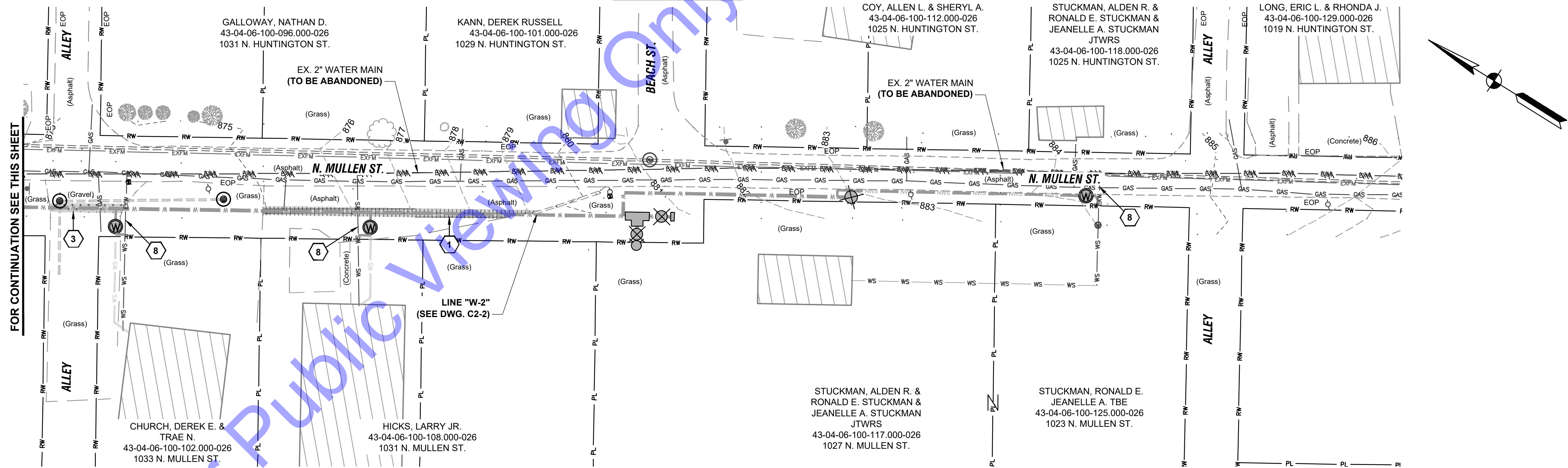
**DEMOLITION AND RESTORATION PLAN VIEWS - LINE "W-1"**

Drawing No:  
**DR1-2**  
 Sheet: 07 OF 36



**PLAN VIEW - LINE "W-2"**

SCALE: 1"=20'-0"  
 0 20' 40'



**PLAN VIEW - LINE "W-2"**

SCALE: 1"=20'-0"  
 0 20' 40'

**GENERAL NOTES:**

- CONTRACTOR SHALL ENSURE THAT ALL WATER SERVICE CONNECTIONS SHALL BE MADE WITHIN THE RIGHT OF WAY OR APPARENT RIGHT OF WAY.
- ALL CONNECTIONS, NEW FITTINGS, APPURTENANCES AND SERVICE LINES INSTALLED AS PART OF THIS WORK SHALL BE PLACED WITHIN THE RIGHT OF WAY OR APPARENT RIGHT OF WAY.

**DEMOLITION AND RESTORATION KEYNOTES:**

- |  |   |
|--|---|
| <ul style="list-style-type: none"> <li> 1 REMOVE ASPHALT PAVEMENT, TRENCH RESTORATION, AGGREGATE BASE AND ASPHALT BASE REPLACEMENT - STANDARD DUTY (SEE DETAIL, DWG. MD1).</li> <li> 2 REMOVE AND REPLACE CONCRETE PAVEMENT DRIVEWAY (SEE DETAIL, DWG. MD1).</li> <li> 3 REMOVE AND REPLACE STONE DRIVE (SEE DETAIL, DWG. MD1).</li> </ul> | <ul style="list-style-type: none"> <li> 4 MILL (2-INCH) EXISTING ASPHALT PAVEMENT AND RESURFACE ASPHALT PAVEMENT (2-INCH) (SEE DETAIL, DWG. MD1).</li> <li> 5 REMOVE AND REPLACE CONCRETE SIDEWALK (SEE DETAIL, DWG. MD1).</li> <li> 6 REMOVE AND REPLACE CURB TO NEAREST JOINT.</li> <li> 7 CONTRACTOR TO CONSTRUCT ADA RAMP.</li> <li> 8 ABANDON EXISTING WATER SERVICE FROM MAIN TO RIGHT OF WAY.</li> </ul> |
|--|---|

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BRIGGAN P. EICHER  
 REGISTERED PROFESSIONAL ENGINEER  
 No. 1100676  
 STATE OF INDIANA  
 PROFESSIONAL ENGINEER

Signature: *Briggan P. Eicher* Date: 6/16/26

TOWN OF SYRACUSE  
 KOSCIUSKO COUNTY, INDIANA  
 WATER UTILITY IMPROVEMENTS  
 DIVISION "A"  
 HUNTINGTON ST. IMPROVEMENTS

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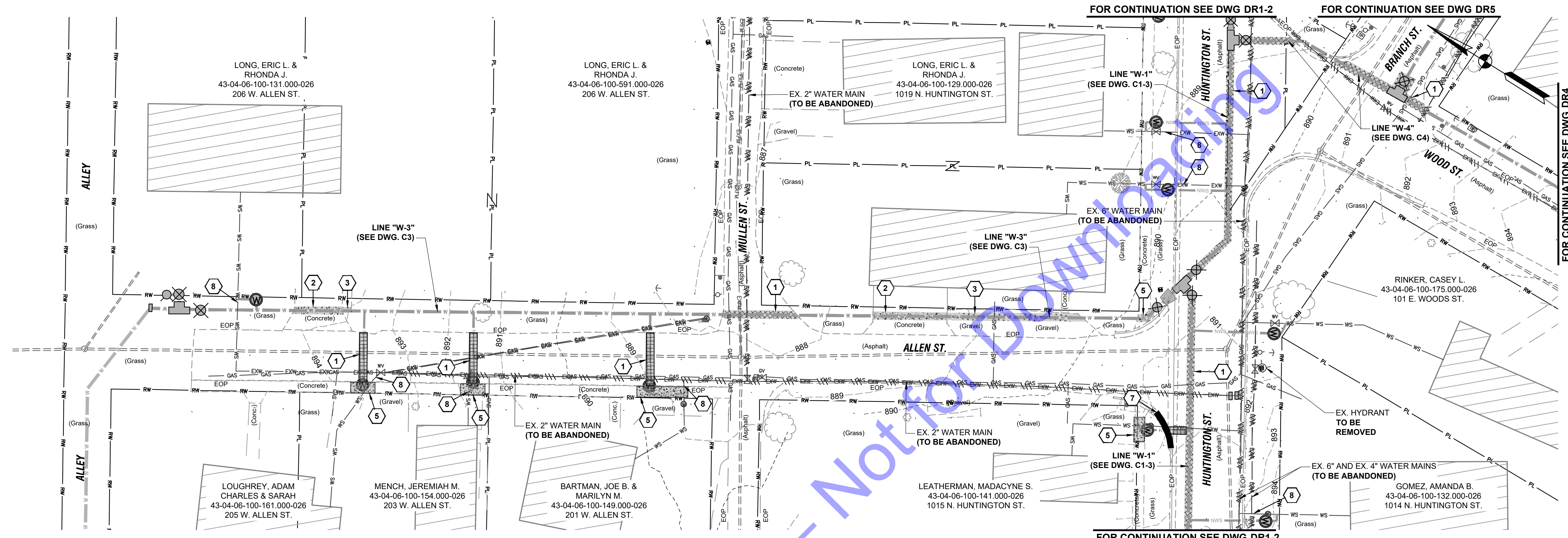
Designed By: BPE	Drawn By: KJG	Checked By: JDH
Issue Date: 6/16/2026	Project No: W25078	Scale: AS SHOWN

**DEMOLITION AND RESTORATION PLAN VIEWS - LINE "W-2"**

Drawing No:  
**DR2**

Sheet: 08 OF 36

FILE: Z:\BARDEN\CLIENTS\M25\FRAGS\ENVS\18 WATER UTILITY\MPR\306 CADA CURRENT FILES\DRAWINGS\66-DEMO AND EROSION VIEWS\LINE W-3.DWG  
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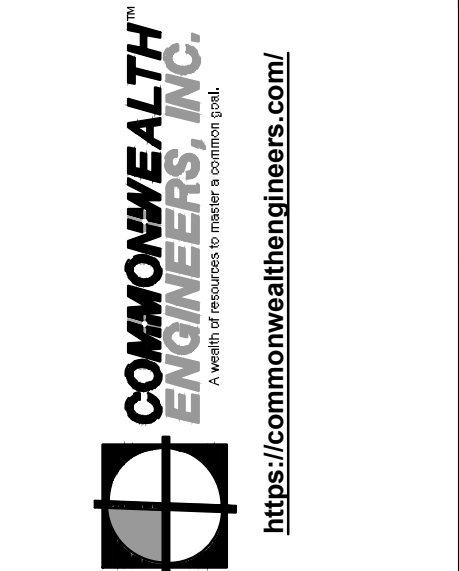


**PLAN VIEW - LINE "W-3"**  
 SCALE: 1"=20'-0"  
 0 20' 40'

For Public Viewing Only - Not for Construction

- GENERAL NOTES:**
- CONTRACTOR SHALL ENSURE THAT ALL WATER SERVICE CONNECTIONS SHALL BE MADE WITHIN THE RIGHT OF WAY OR APPARENT RIGHT OF WAY.
  - ALL CONNECTIONS, NEW FITTINGS, APPURTENANCES AND SERVICE LINES INSTALLED AS PART OF THIS WORK SHALL BE PLACED WITHIN THE RIGHT OF WAY OR APPARENT RIGHT OF WAY.

- DEMOLITION AND RESTORATION KEYNOTES:**
- |  |  |  |  |
|--|--|--|--|
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|  |  |  | 7 CONTRACTOR TO CONSTRUCT ADA RAMP.  |
|  |  |  | 8 ABANDON EXISTING WATER SERVICE FROM MAIN TO RIGHT OF WAY.  |



**BRIAGAN P. E. LICER**  
 REGISTERED PROFESSIONAL ENGINEER  
 No. 1100676  
 STATE OF INDIANA  
 PROFESSIONAL ENGINEER  
 Signature: *Briagan P. Licer* Date: 6/16/26

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 WATER UTILITY IMPROVEMENTS  
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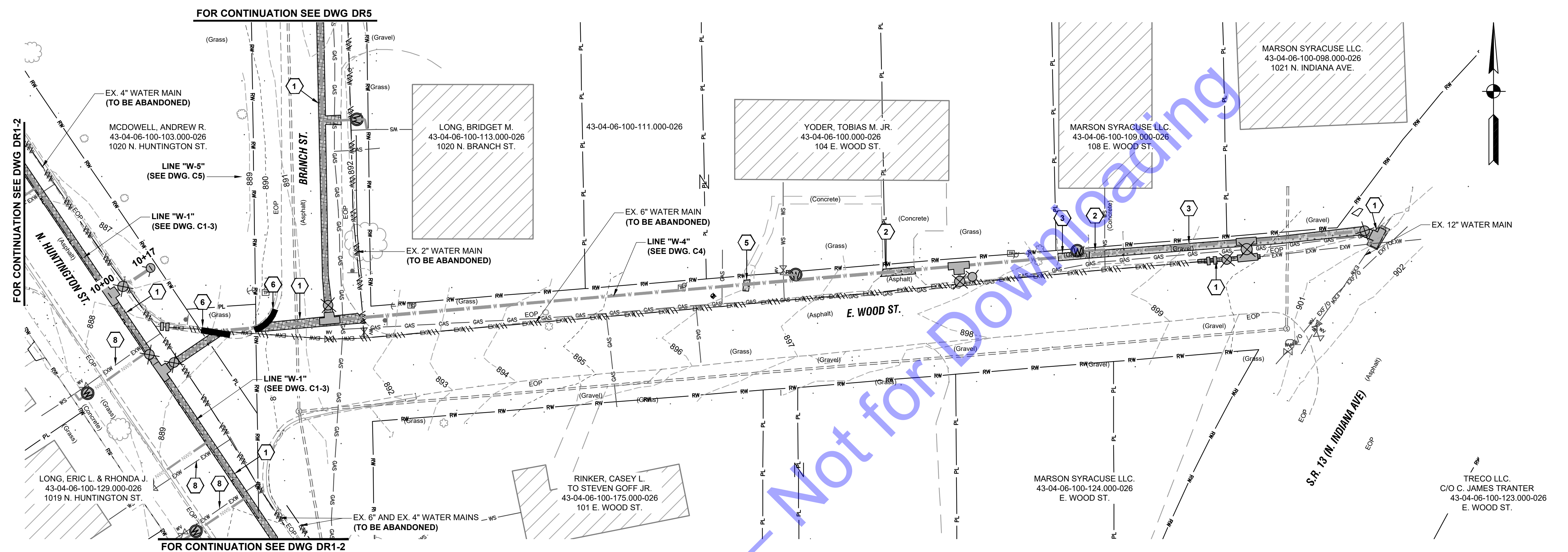
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Designed By: BPE Drawn By: KJG Checked By: JDH  
 Issue Date: 6/16/2026 Project No: W25078 Scale: AS SHOWN

**DEMOLITION AND RESTORATION PLAN VIEW - LINE "W-3"**

Drawing No: **DR3**  
 Sheet: 09 OF 36



**PLAN VIEW - LINE "W-4"**  
 SCALE: 1"=20'-0"  
 0 20 40'

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**GENERAL NOTES:**

1. CONTRACTOR SHALL ENSURE THAT ALL WATER SERVICE CONNECTIONS SHALL BE MADE WITHIN THE RIGHT OF WAY OR APPARENT RIGHT OF WAY.
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**DEMOLITION AND RESTORATION KEYNOTES:**

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|--|---|
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|--|---|

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 HUNTINGTON ST. IMPROVEMENTS

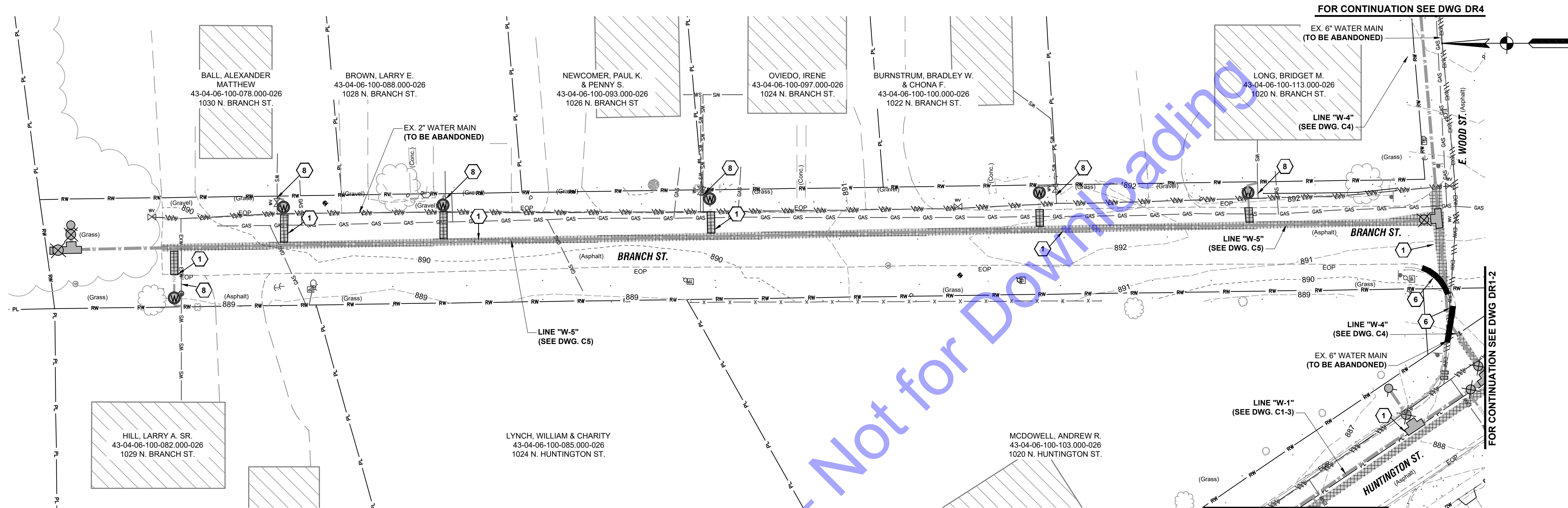
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By:	
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Designed By: BPE	Drawn By: KJG	Checked By: JDH
Issue Date: 6/16/2026	Project No: W25078	Scale: AS SHOWN

**DEMOLITION AND RESTORATION PLAN VIEW - LINE "W-4"**

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**PLAN VIEW - LINE "W-5"**  
 SCALE: 1"=20'-0"  
 0 20' 40'

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**GENERAL NOTES:**

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**DEMOLITION AND RESTORATION KEYNOTES:**

- |  |   |
|--|---|
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|--|---|

FOR CONTINUATION SEE DWG DR4

EX. 6" WATER MAIN (TO BE ABANDONED)

LONG, BRIDGET M.  
43-04-06-100-113.000-026  
1020 N. BRANCH ST.

LINE "W-4" (SEE DWG. C4)

E. WOOD ST. (Asphalt)

Signature: *Brian P. Eicher* Date: 6/16/26

FOR CONTINUATION SEE DWG DR1-2

TOWN OF SYRACUSE  
 KOSCIUSKO COUNTY, INDIANA  
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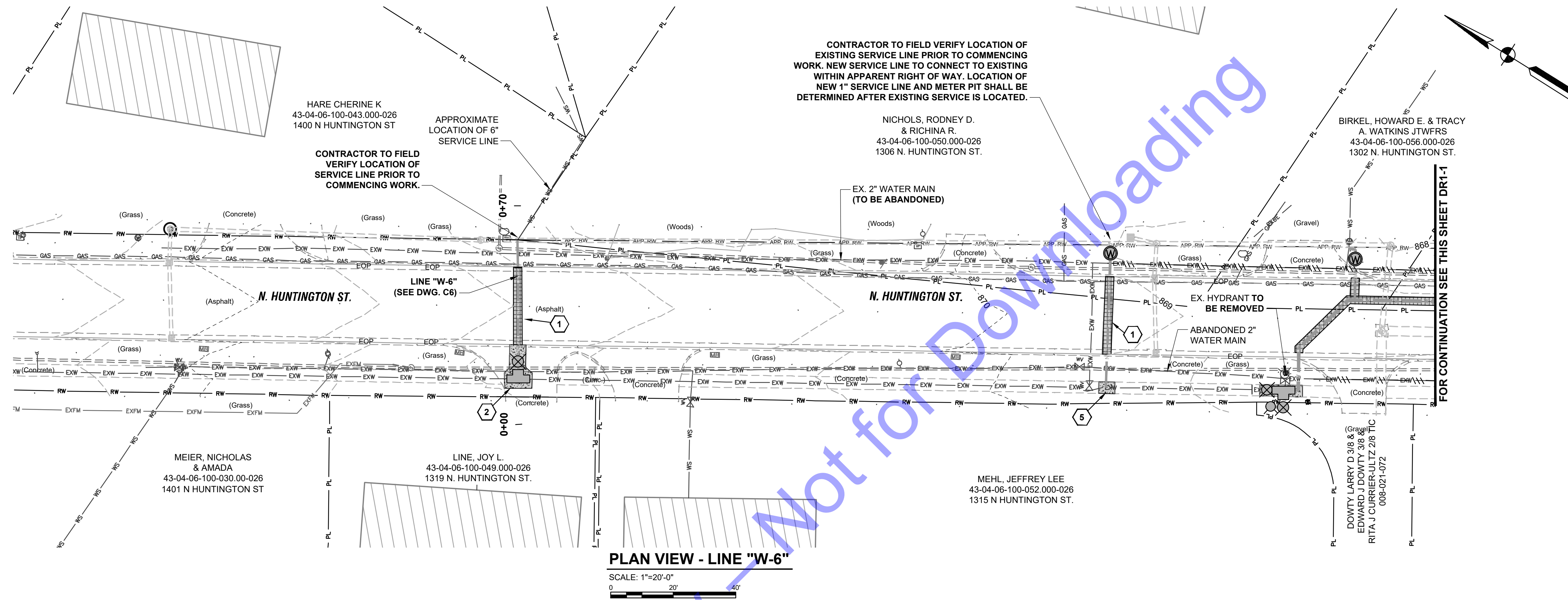
No.	Submission / Revision	Date	By	Checked

Designed By: BPE	Drawn By: KJG	Checked By: JDH
Issue Date: 6/16/2026	Project No: W25078	Scale: AS SHOWN

**DEMOLITION AND RESTORATION PLAN VIEW - LINE "W-5"**

Drawing No:  
**DR5**  
Sheet: 11 OF 36

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BRIAGAN P. E. LICER  
 REGISTERED PROFESSIONAL ENGINEER  
 No. 1100676  
 STATE OF INDIANA  
 PROFESSIONAL ENGINEER

Signature: *Brian P. Eicher* Date: 6/16/26

TOWN OF SYRACUSE  
 KOSCIUSKO COUNTY, INDIANA  
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Issue Date: 6/16/2026	Project No: W25078	Scale: AS SHOWN

**DEMOLITION AND RESTORATION PLAN VIEW - LINE "W-6"**

Drawing No:  
**DR6**  
 Sheet: 12 OF 36

- GENERAL NOTES:**
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  - 3 REMOVE AND REPLACE STONE DRIVE (SEE DETAIL, DWG. MD1).
  - 4 MILL (2-INCH) EXISTING ASPHALT PAVEMENT AND RESURFACE ASPHALT PAVEMENT (2-INCH) (SEE DETAIL, DWG MD1).
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  - 7 CONTRACTOR TO CONSTRUCT ADA RAMP.
  - 8 ABANDON EXISTING SERVICE LINE FROM MAIN TO RIGHT OF WAY



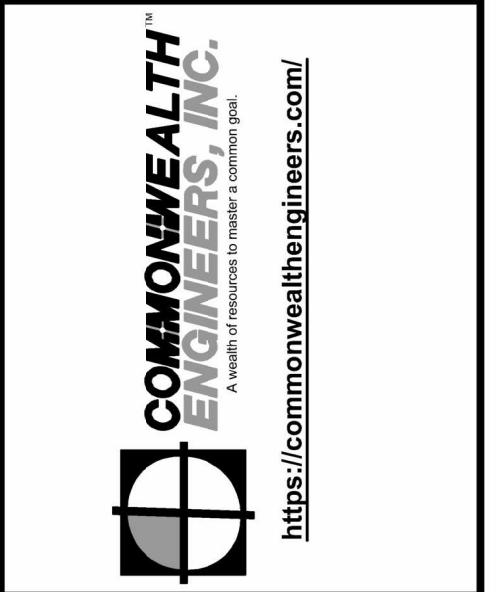
**PLAN VIEW**

SCALE: 1"=200'-0"  
 0 200' 400'

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**GENERAL NOTES:**

- DRAWING NUMBER REFERS TO PLAN AND PROFILE DRAWINGS



BRIGGAN P. EICHER  
 REGISTERED PROFESSIONAL ENGINEER  
 No. 1100676  
 STATE OF INDIANA  
 PROFESSIONAL ENGINEER

Signature: *Briggan P. Eicher* Date: 6/16/26

TOWN OF SYRACUSE  
 KOSCIUSKO COUNTY, INDIANA  
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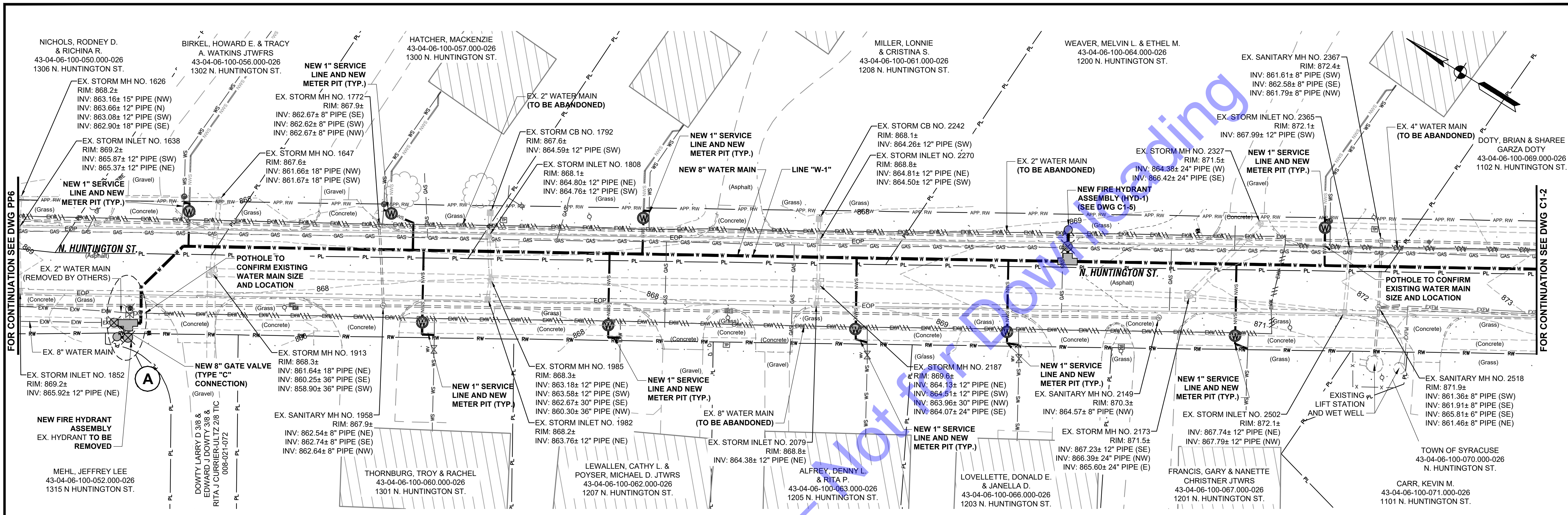
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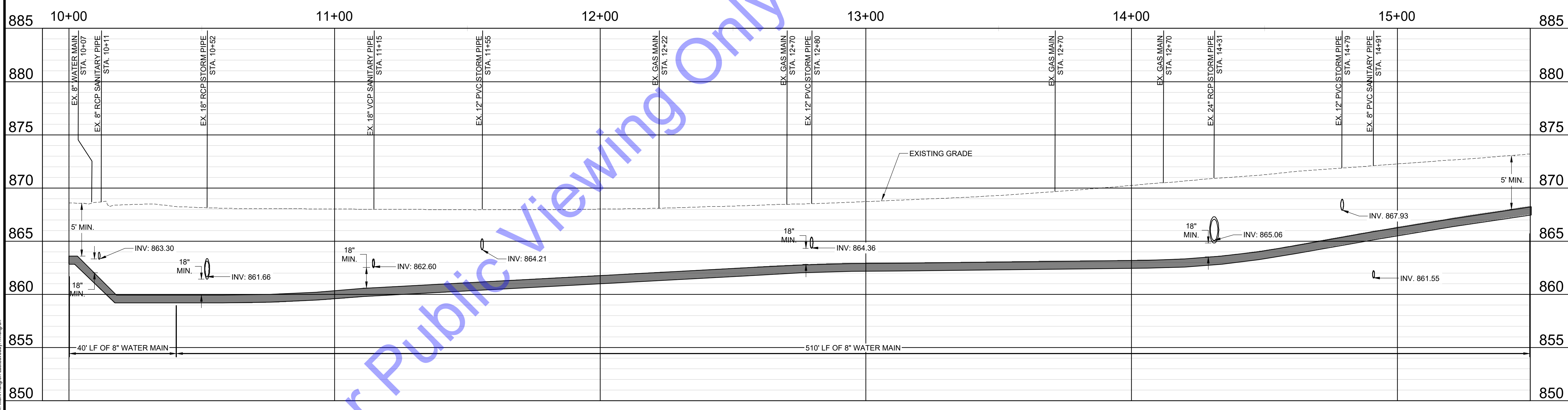
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Issue Date: 6/16/2026	Project No: W25078	Scale: AS SHOWN

**PLAN AND PROFILE VIEWS DRAWING INDEX MAP**

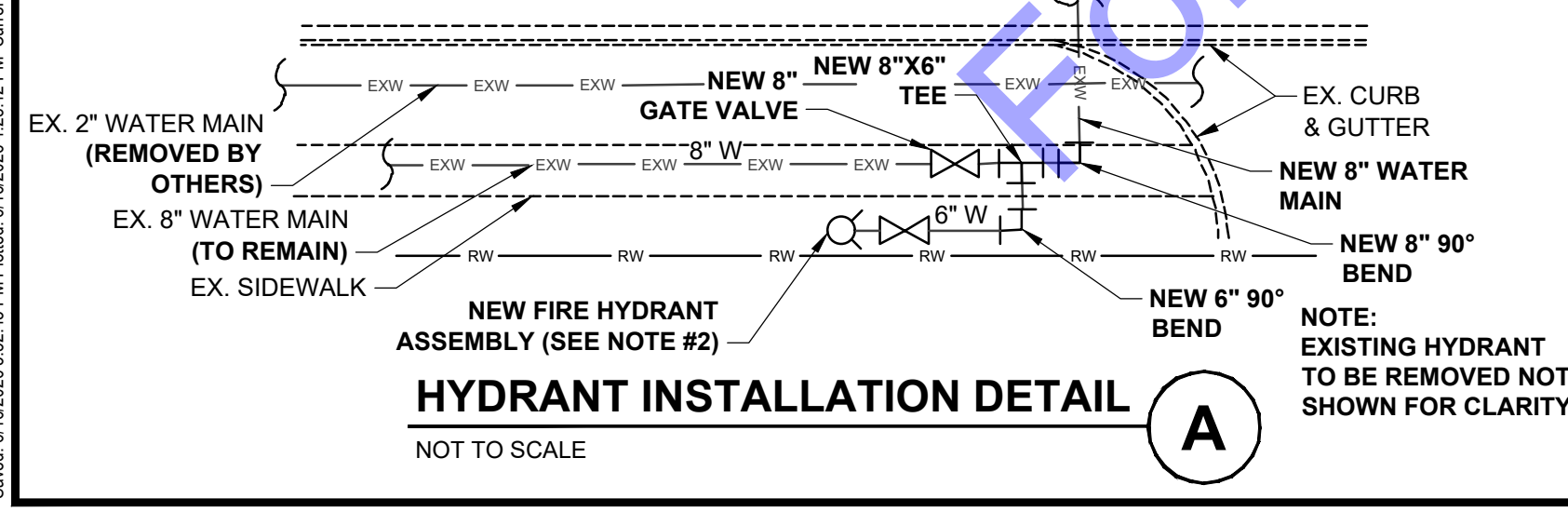
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 Sheet: 13 OF 36



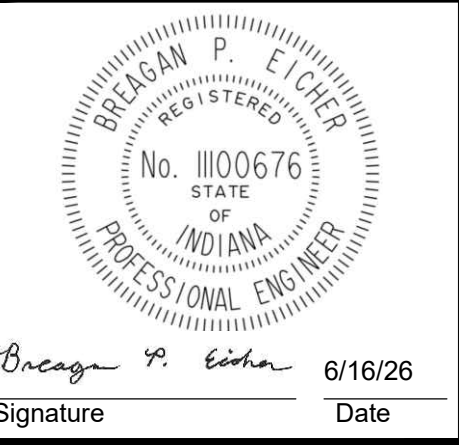
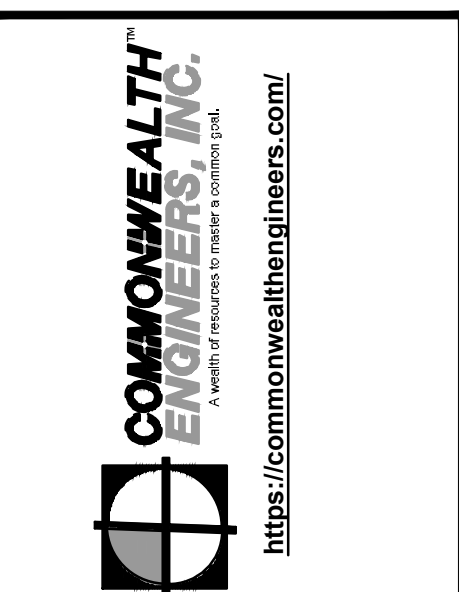
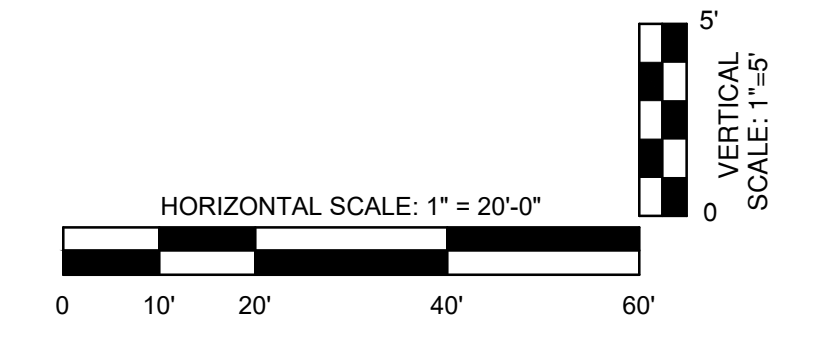
PLAN VIEW - LINE "W-1"



PROFILE VIEW - LINE "W-1"

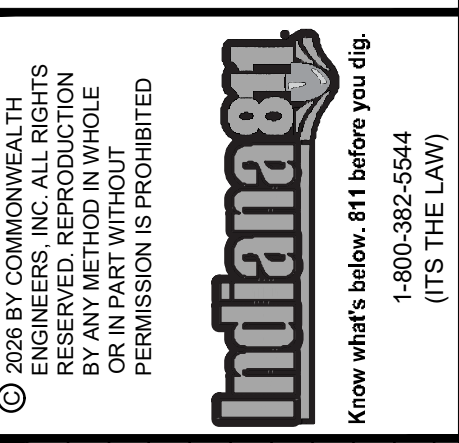


- GENERAL NOTES:**
- SERVICE LINES (AS SHOWN IN GRAY) ARE PART OF THE DIVISION B CONTRACT AND ARE SHOWN FOR INFORMATIONAL PURPOSES ONLY.
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Signature: *Brian P. Eicher* Date: 6/16/26

TOWN OF SYRACUSE  
KOSCIUSKO COUNTY, INDIANA  
WATER UTILITY IMPROVEMENTS  
DIVISION "A"  
HUNTINGTON ST. IMPROVEMENTS

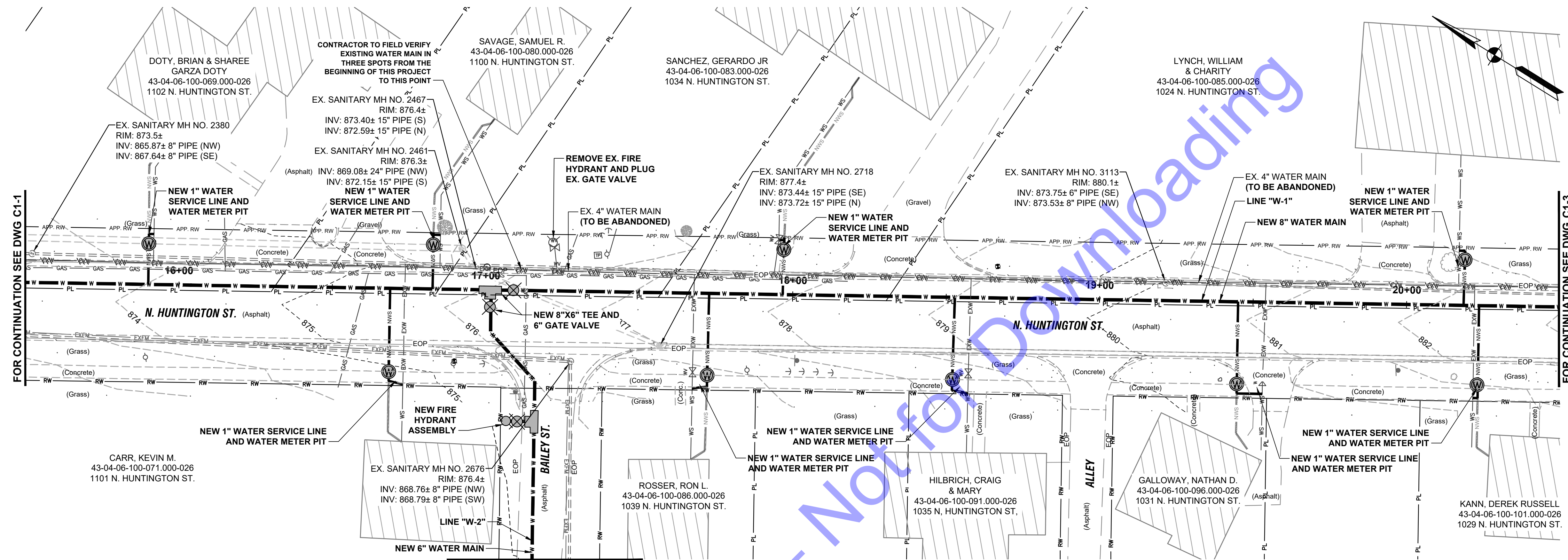


No.	Submission / Revision

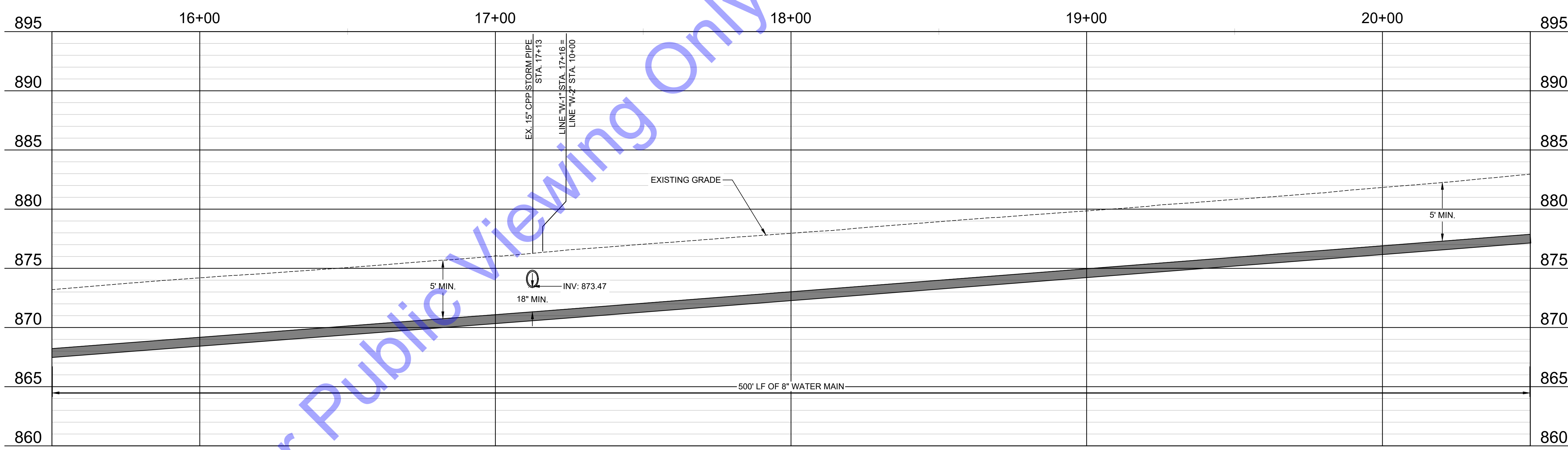
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Issue Date: 6/16/2026 Project No: W25078 Scale: AS SHOWN

PLAN AND PROFILE VIEWS - LINE "W-1"  
Drawing No: **C1-1**  
Sheet: 14 OF 36

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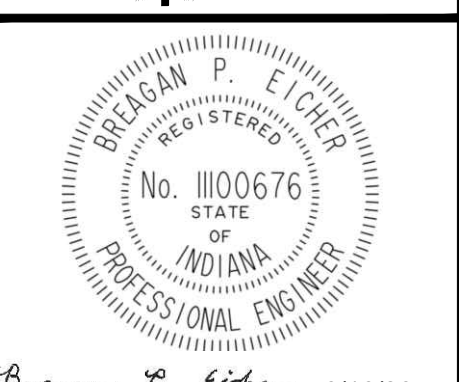
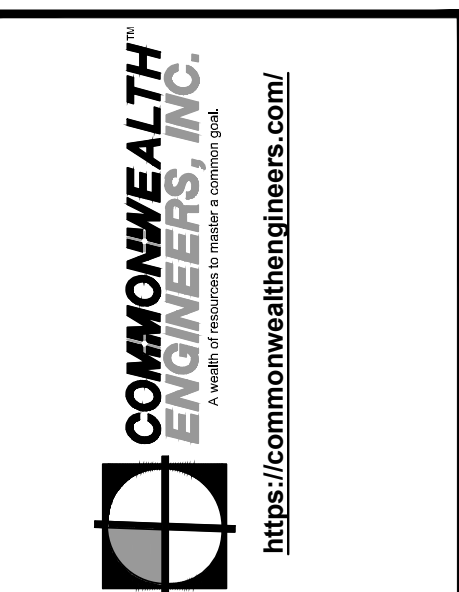
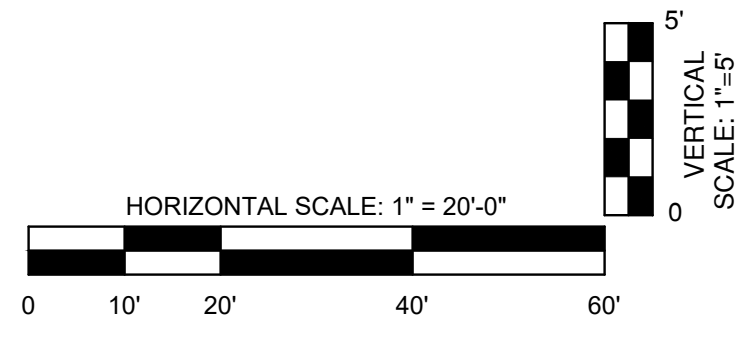
PLAN VIEW - LINE "W-1"



PROFILE VIEW - LINE "W-1"

**GENERAL NOTES:**

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Signature: *Bragan P. E. Cifer* Date: 6/16/26

TOWN OF SYRACUSE  
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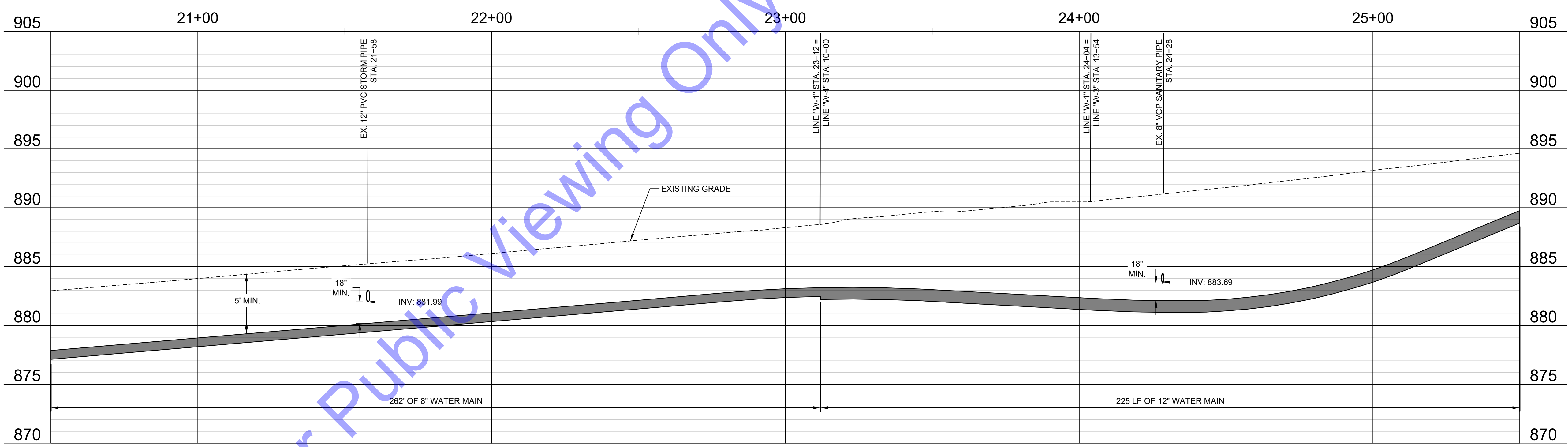
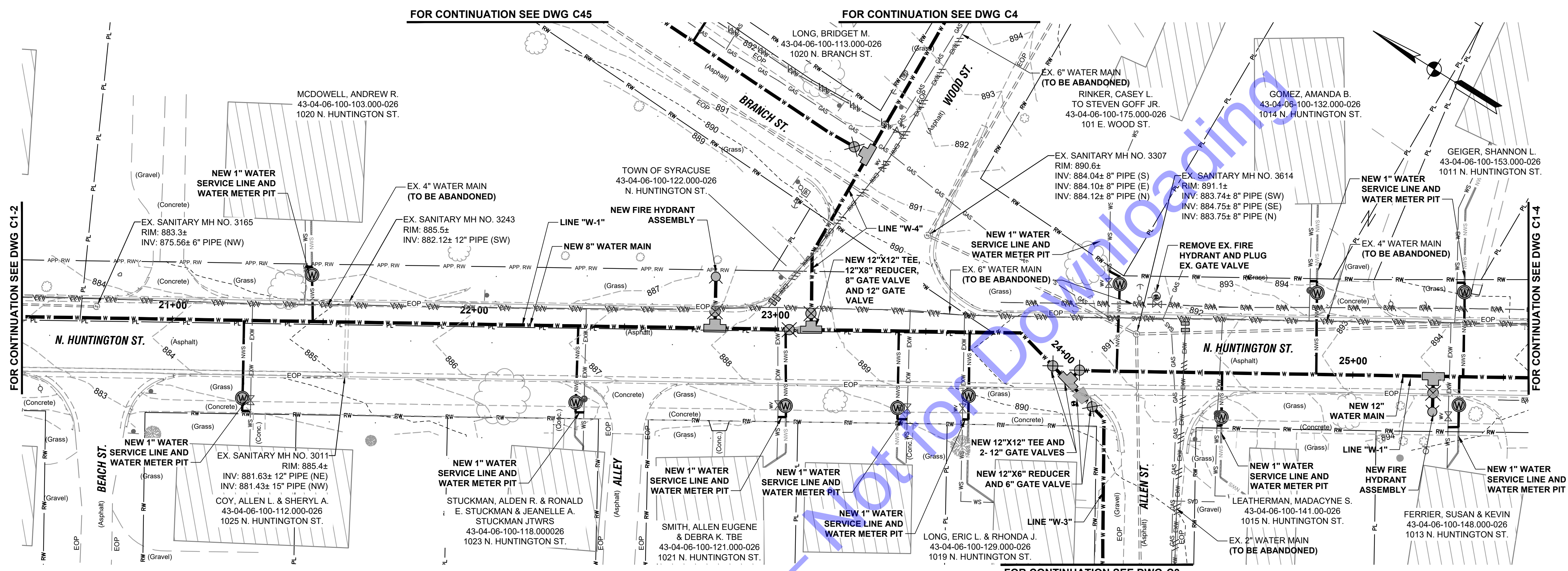
No.	Submittal / Revision	Date	By

Designed By: BPE Drawn By: KJG Checked By: JDH  
Issue Date: 6/16/2026 Project No: W25078 Scale: AS SHOWN

PLAN AND PROFILE VIEWS - LINE "W-1"

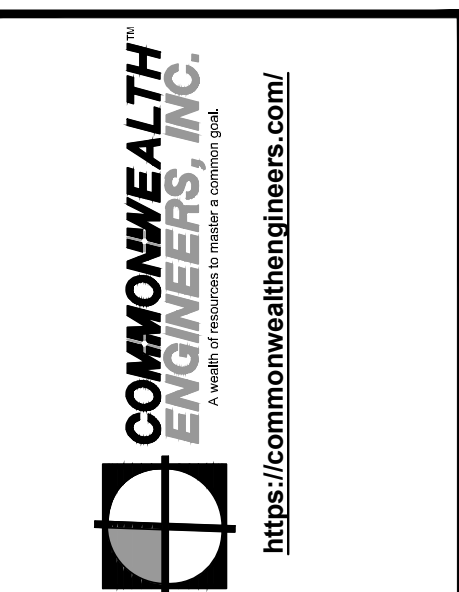
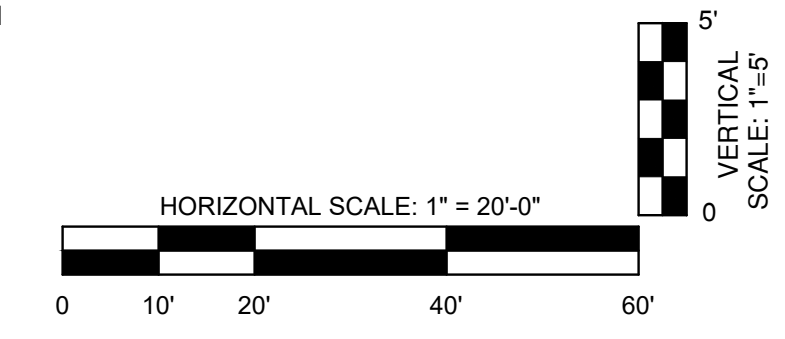
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Sheet: 15 OF 36

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BRIGGAN P. E. LIC. P.E.  
 No. 1100676  
 STATE OF INDIANA  
 PROFESSIONAL ENGINEER

Signature: *Briggan P. Eicher* Date: 6/16/26

TOWN OF SYRACUSE  
 KOSCIUSKO COUNTY, INDIANA  
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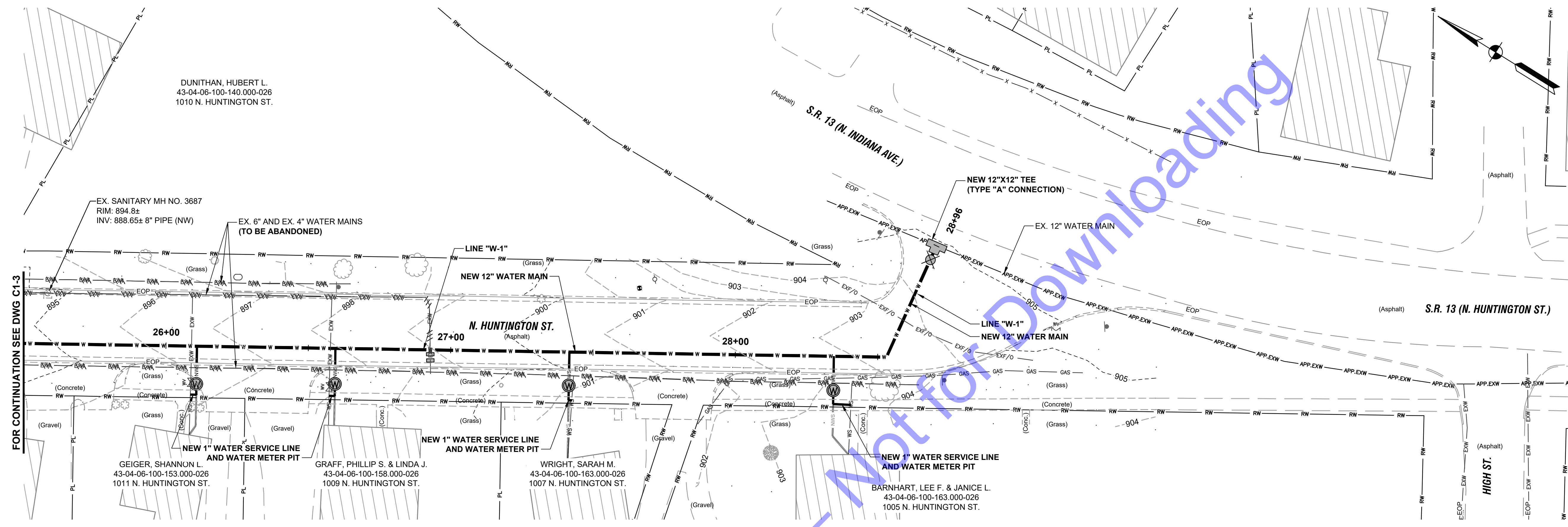
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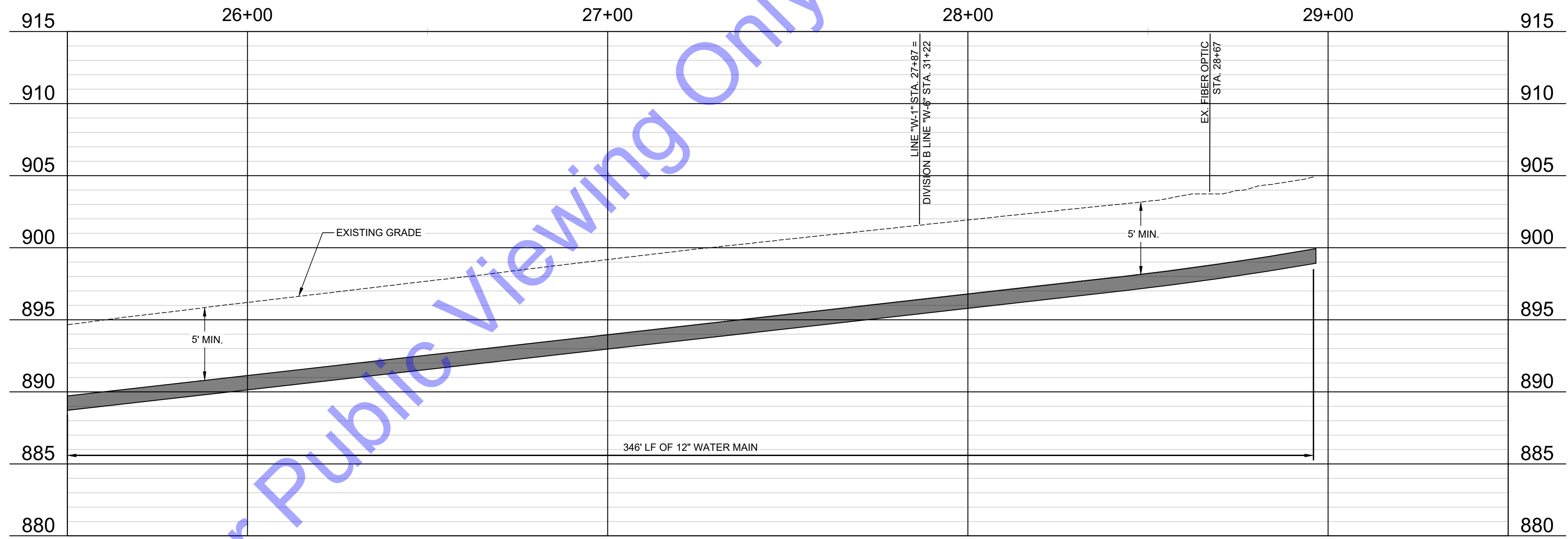
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Sheet: 16 OF 36

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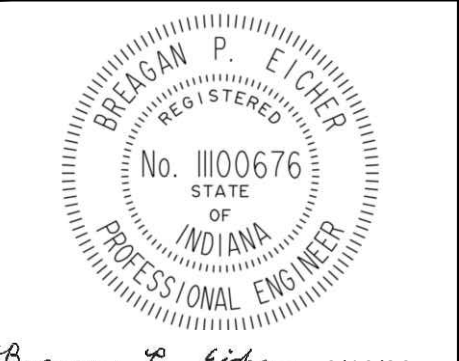
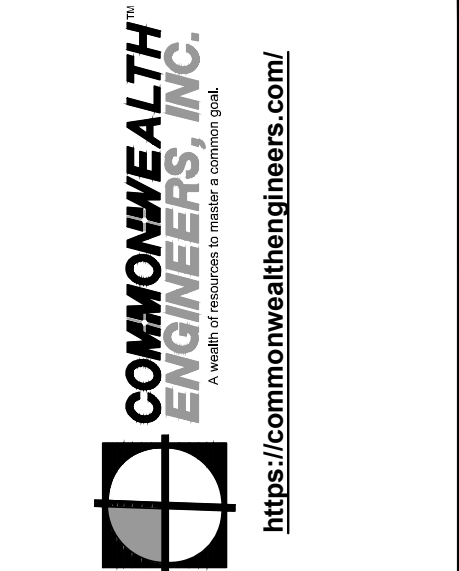
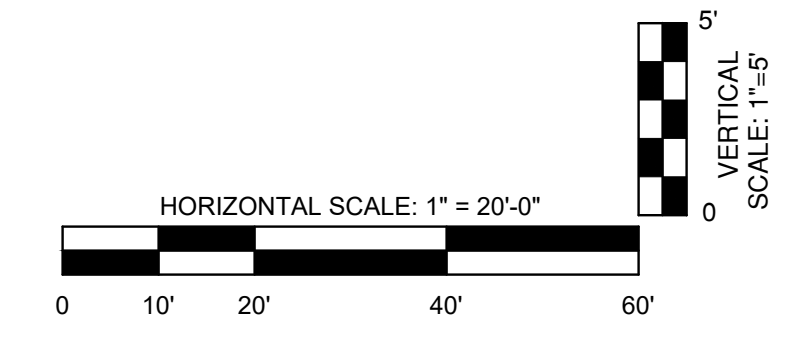
PLAN VIEW - LINE "W-1"



PROFILE VIEW - LINE "W-1"

GENERAL NOTES:

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Signature: *Bragan P. E. Cifer* Date: 6/16/26

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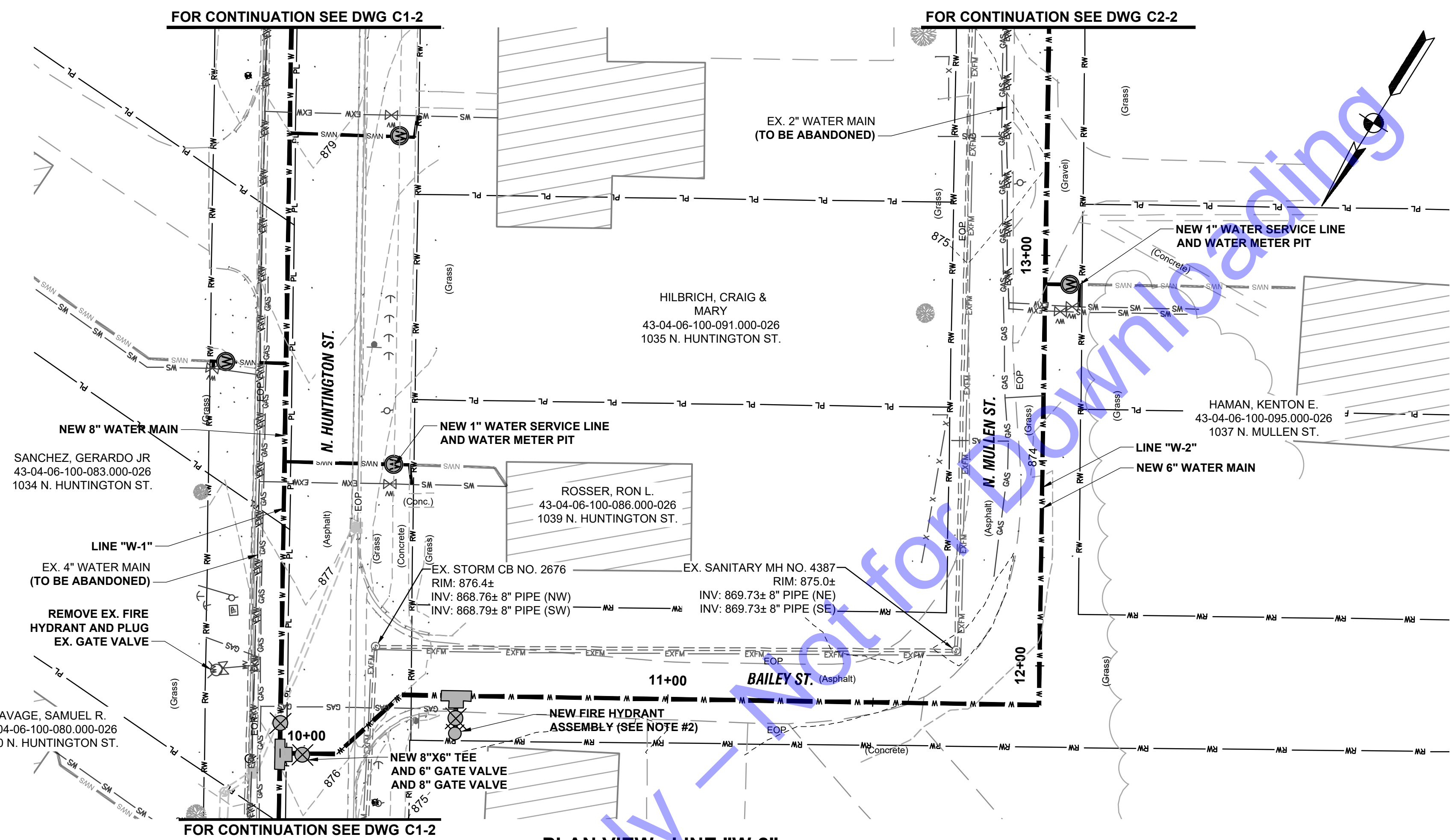
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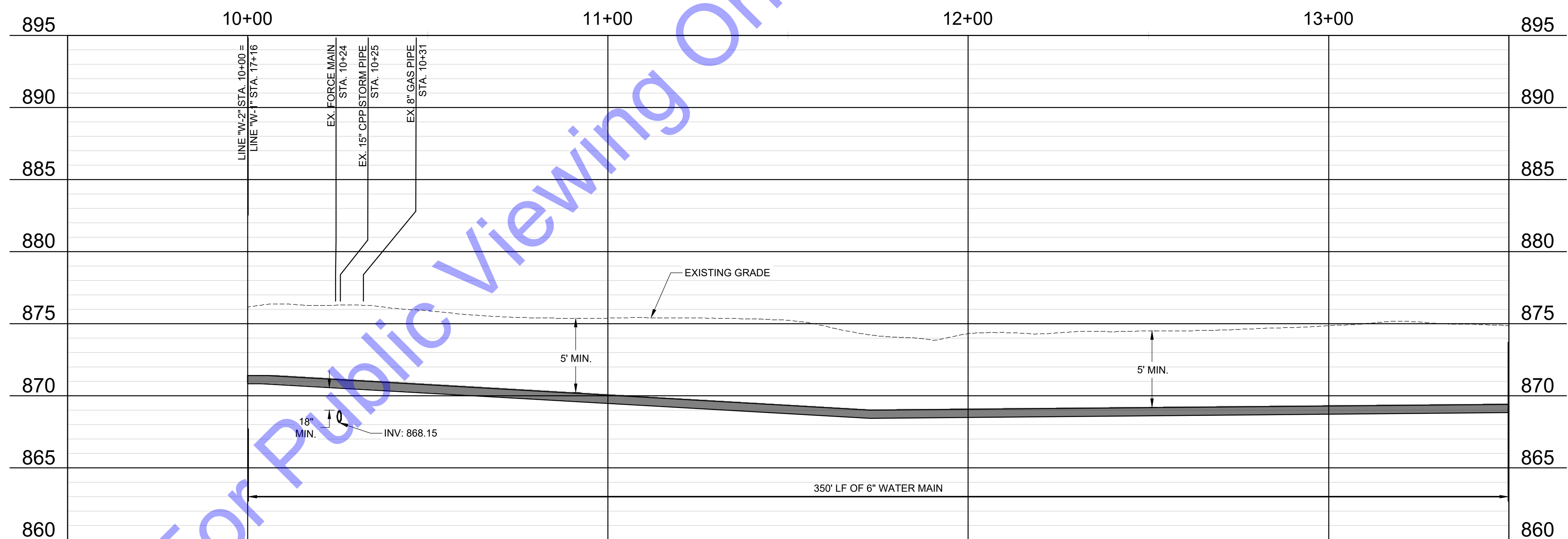
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 Issue Date: 6/16/2026 Project No: W25078 Scale: AS SHOWN

PLAN AND PROFILE VIEWS - LINE "W-1"

Drawing No: **C1-4**  
 Sheet: 17 OF 36



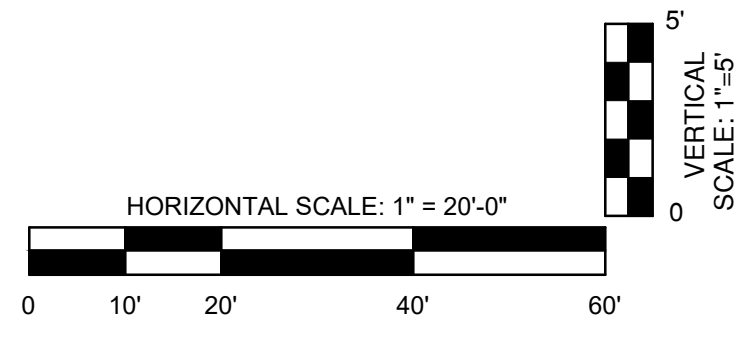
PLAN VIEW - LINE "W-2"




PROFILE VIEW - LINE "W-2"

GENERAL NOTES:


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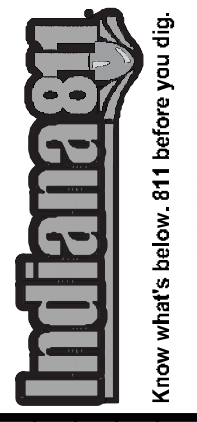


BRAGAN P. EICHER  
REGISTERED PROFESSIONAL ENGINEER  
No. 1100676  
STATE OF INDIANA  
PROFESSIONAL ENGINEER

Signature: *Bragan P. Eicher* Date: 6/16/26

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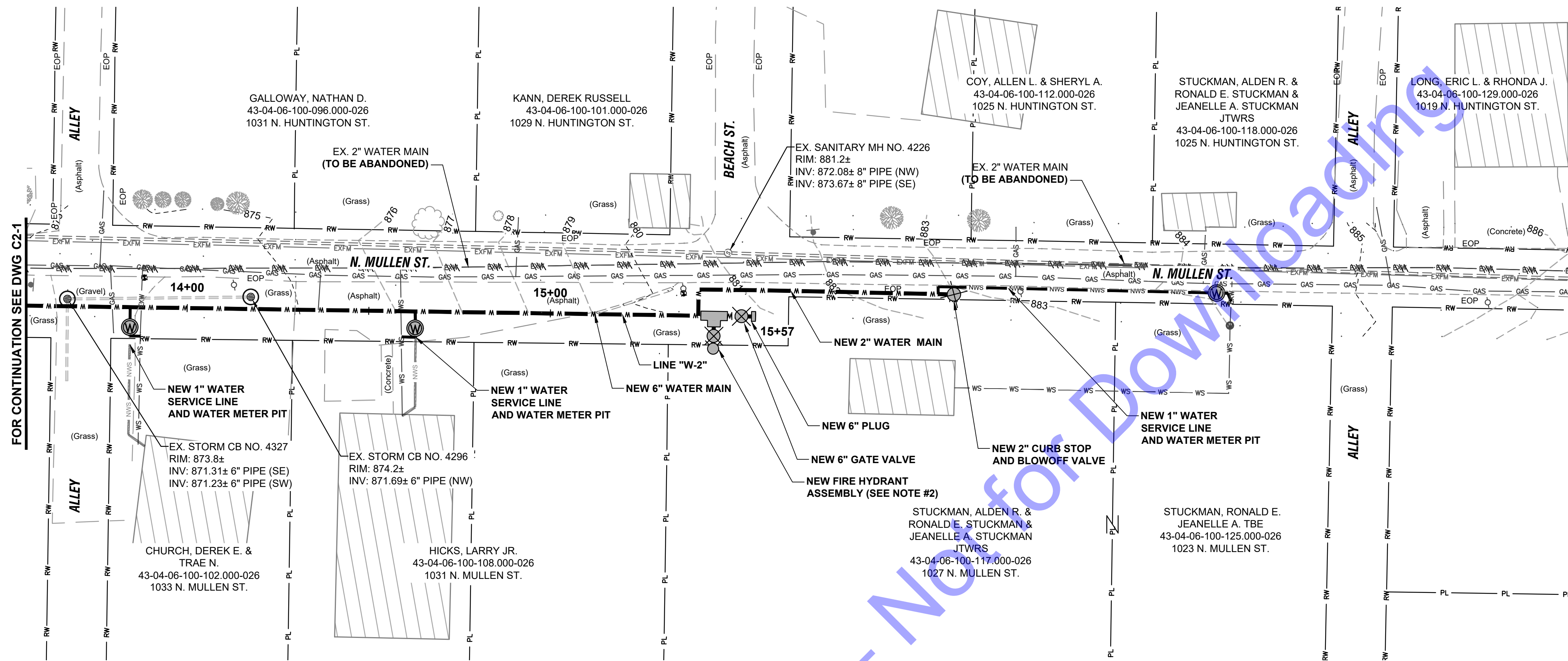
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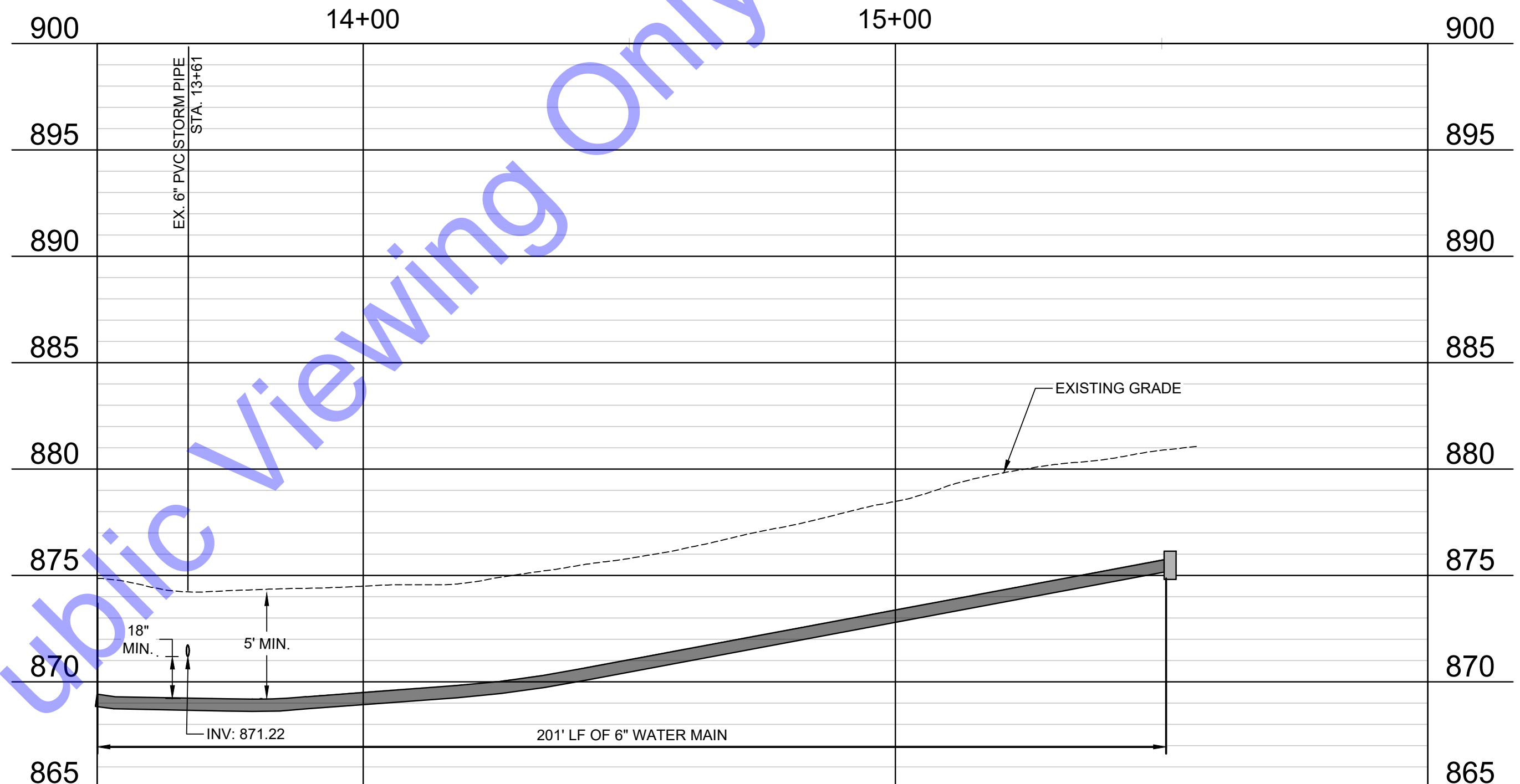
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Drawing No:  
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Sheet: 18 OF 36

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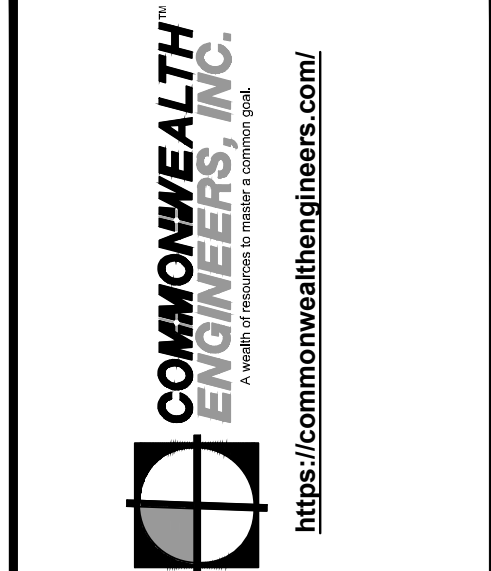
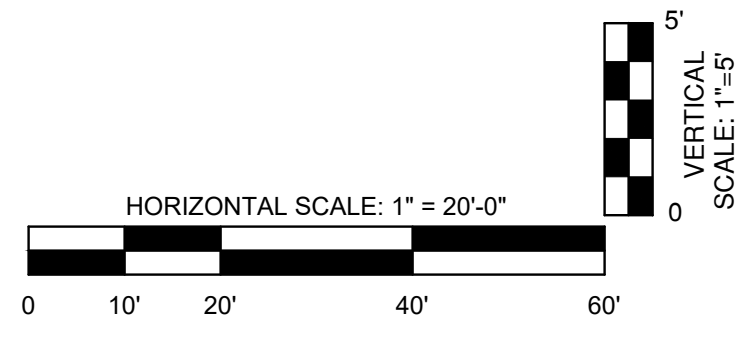


PLAN VIEW - LINE "W-2"



PROFILE VIEW - LINE "W-2"

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BRIGGAN P. E. LIC# 1100676  
 STATE OF INDIANA  
 PROFESSIONAL ENGINEER  
 Signature: *Briggan P. Eicher* Date: 6/16/26

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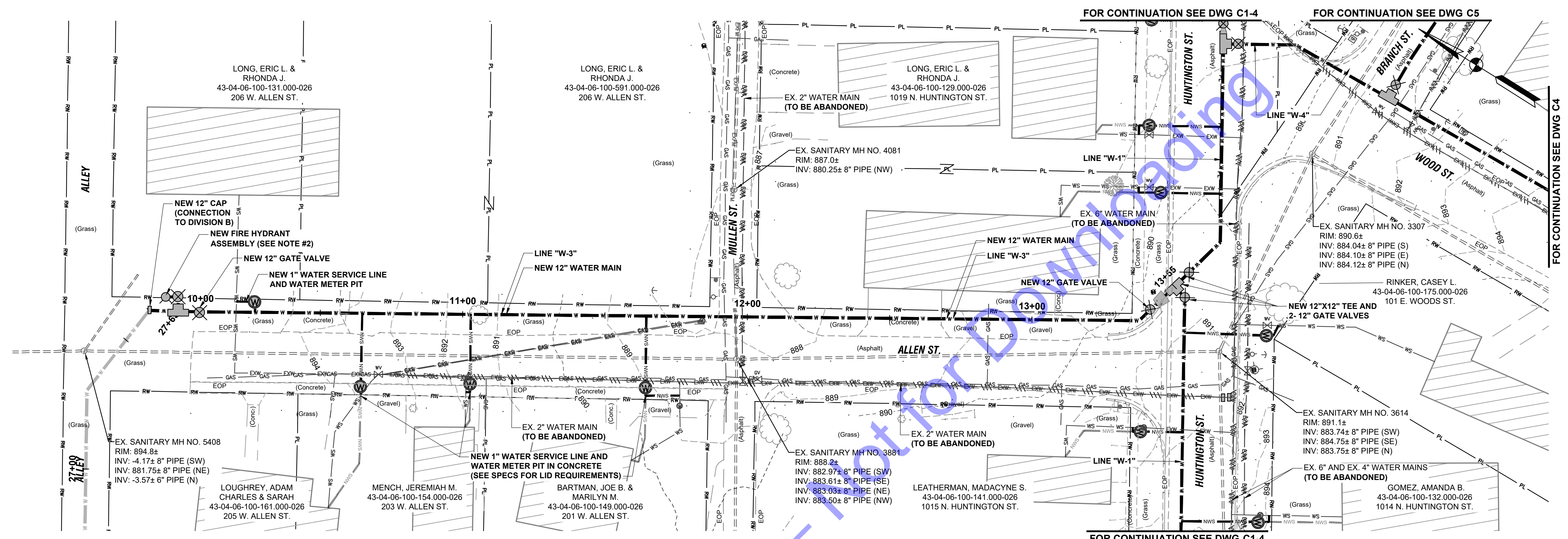
No.	Submission / Revision	Date	By

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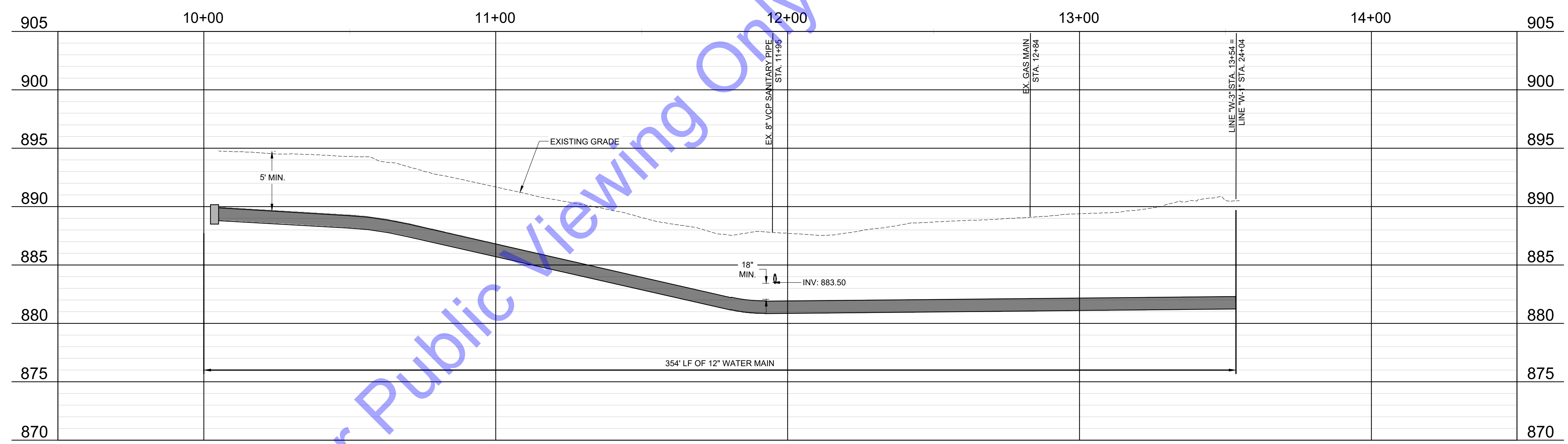
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Drawing No: C2-2  
 Sheet: 19 OF 36

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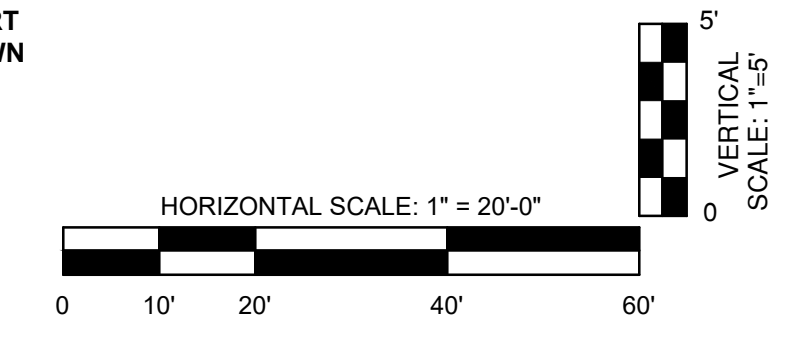
**PLAN VIEW - LINE "W-3"**



**PROFILE VIEW - LINE "W-3"**

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BRIAGAN P. E. (SEAL)  
No. 1100676  
STATE OF INDIANA  
PROFESSIONAL ENGINEER

*Brian P. Egan* 6/16/26  
Signature Date

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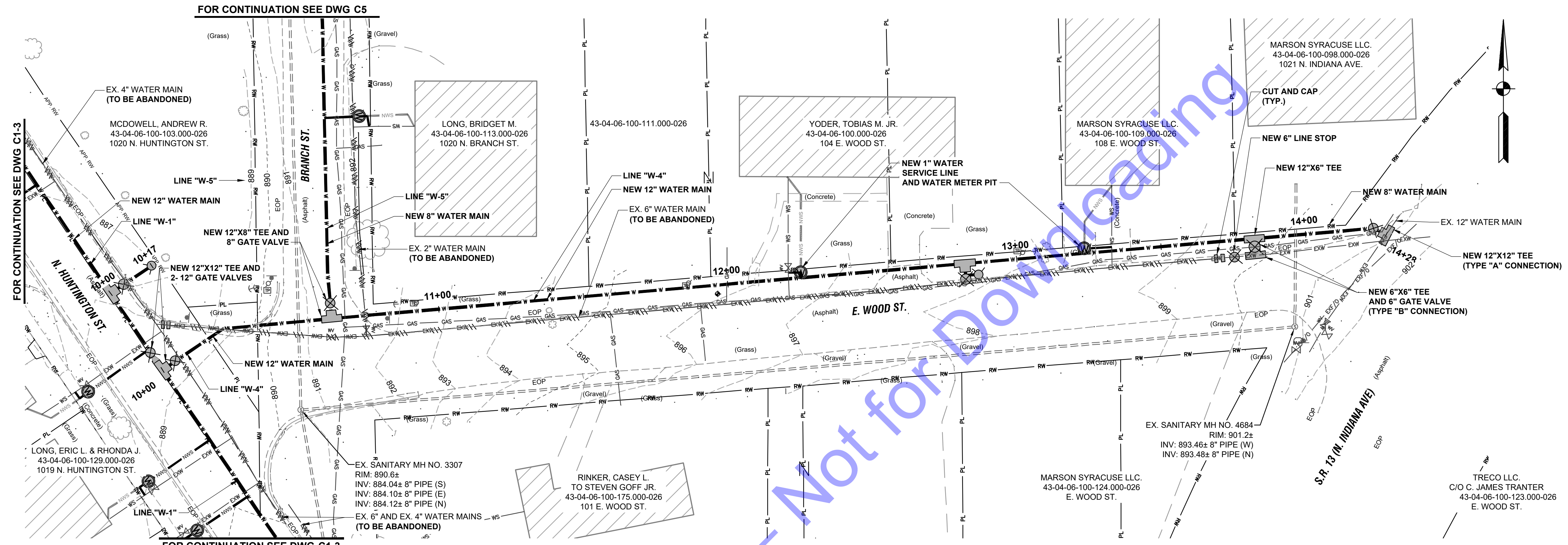
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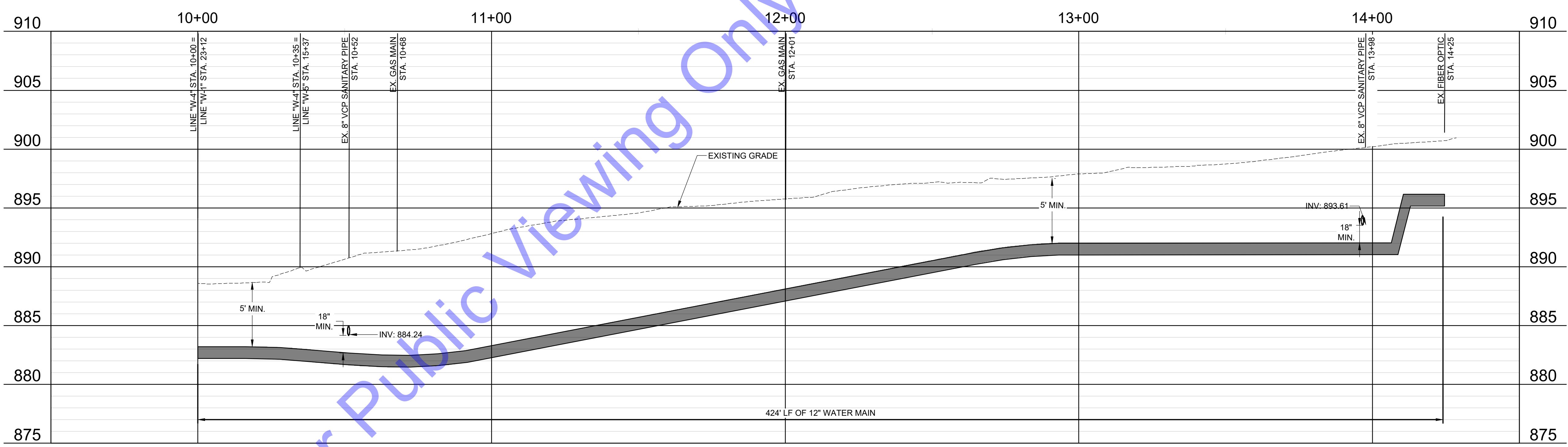
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Issue Date: 6/16/2026 Project No: W25078 Scale: AS SHOWN

**PLAN AND PROFILE VIEWS - LINE "W-3"**

Drawing No: **C3**  
Sheet: 20 OF 36



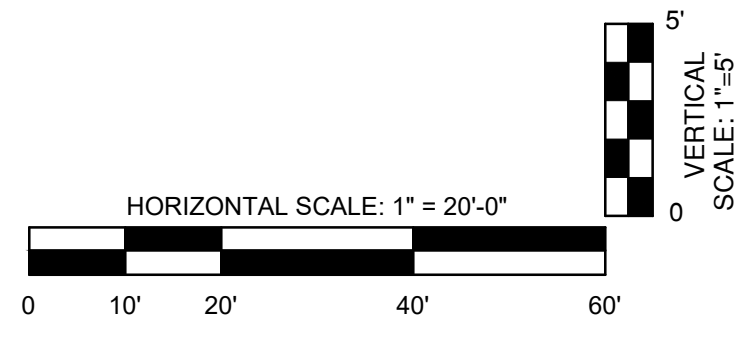
PLAN VIEW - LINE "W-4"



PROFILE VIEW - LINE "W-4"

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**BRIAGAN P. E. LICER**  
 No. 1100676  
 STATE OF INDIANA  
 PROFESSIONAL ENGINEER  
 Signature: *Briagan P. Licer* Date: 6/16/26

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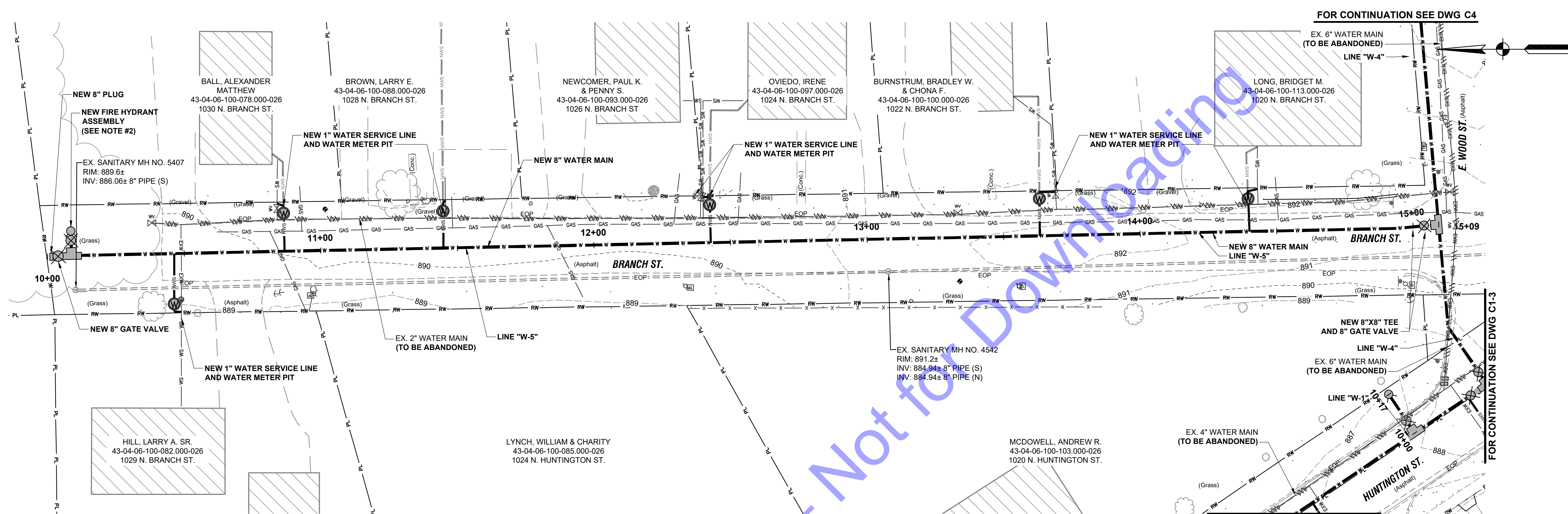
No.	Submittal / Revision	Date	By

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 Issue Date: 6/16/2026 Project No: W25078 Scale: AS SHOWN

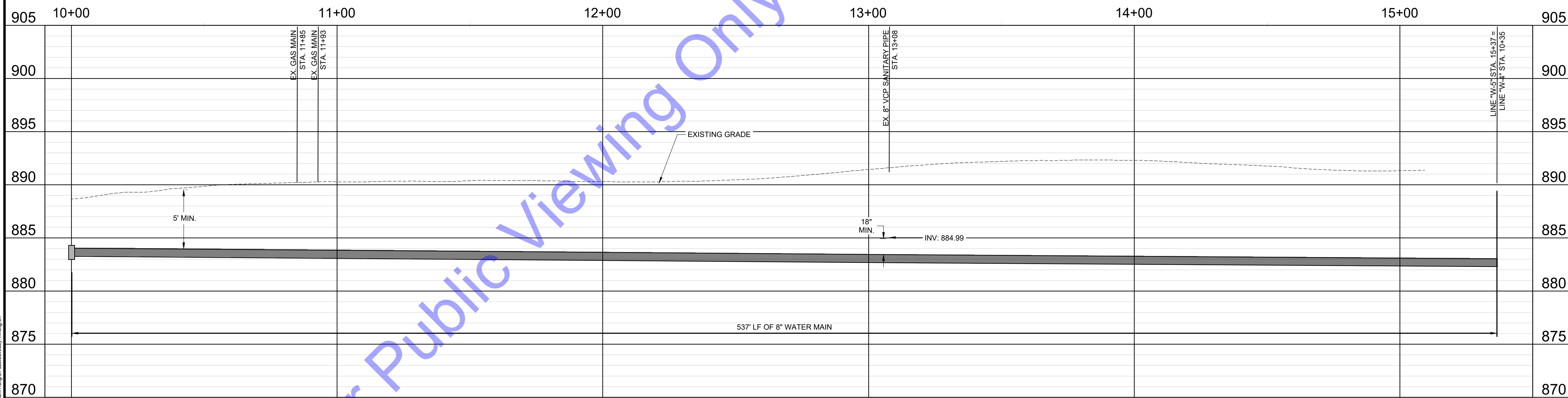
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Drawing No: **C4**  
 Sheet: 21 OF 36

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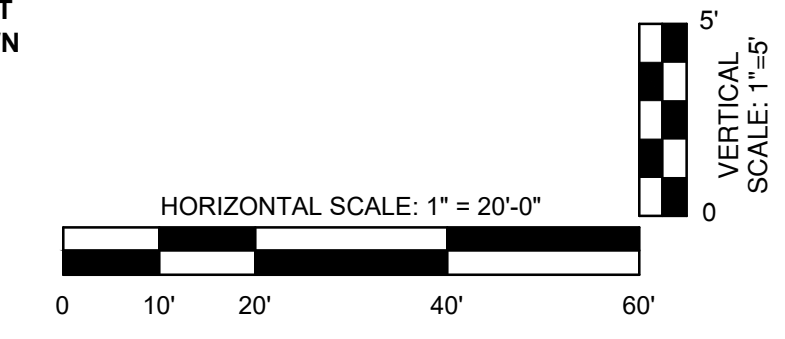
**PLAN VIEW - LINE "W-5"**



**PROFILE VIEW - LINE "W-5"**

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BRIGGAN P. E. LIC# 1100676  
 STATE OF INDIANA  
 PROFESSIONAL ENGINEER  
 Signature: *Briggan P. Eicher* Date: 6/16/26

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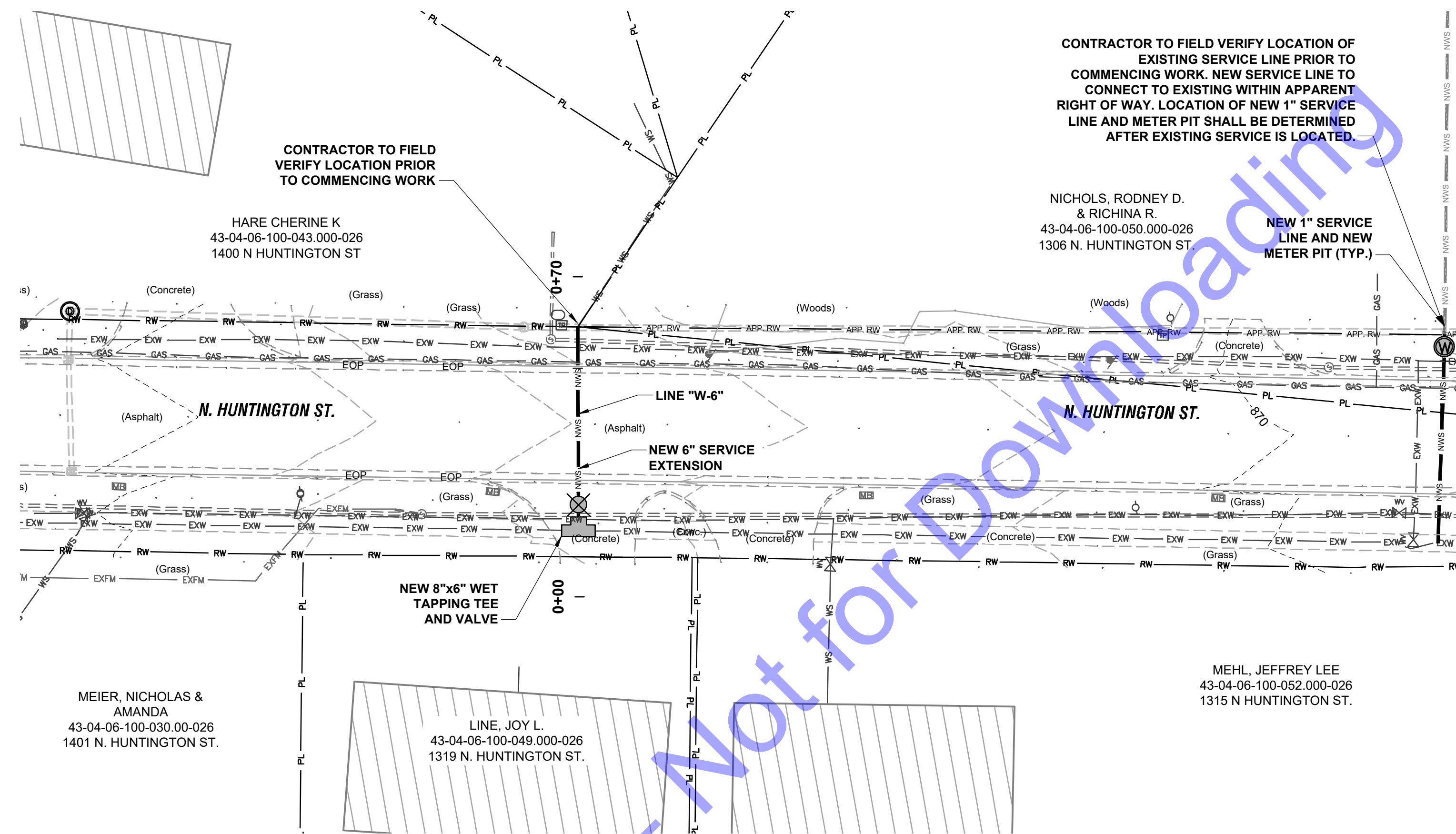
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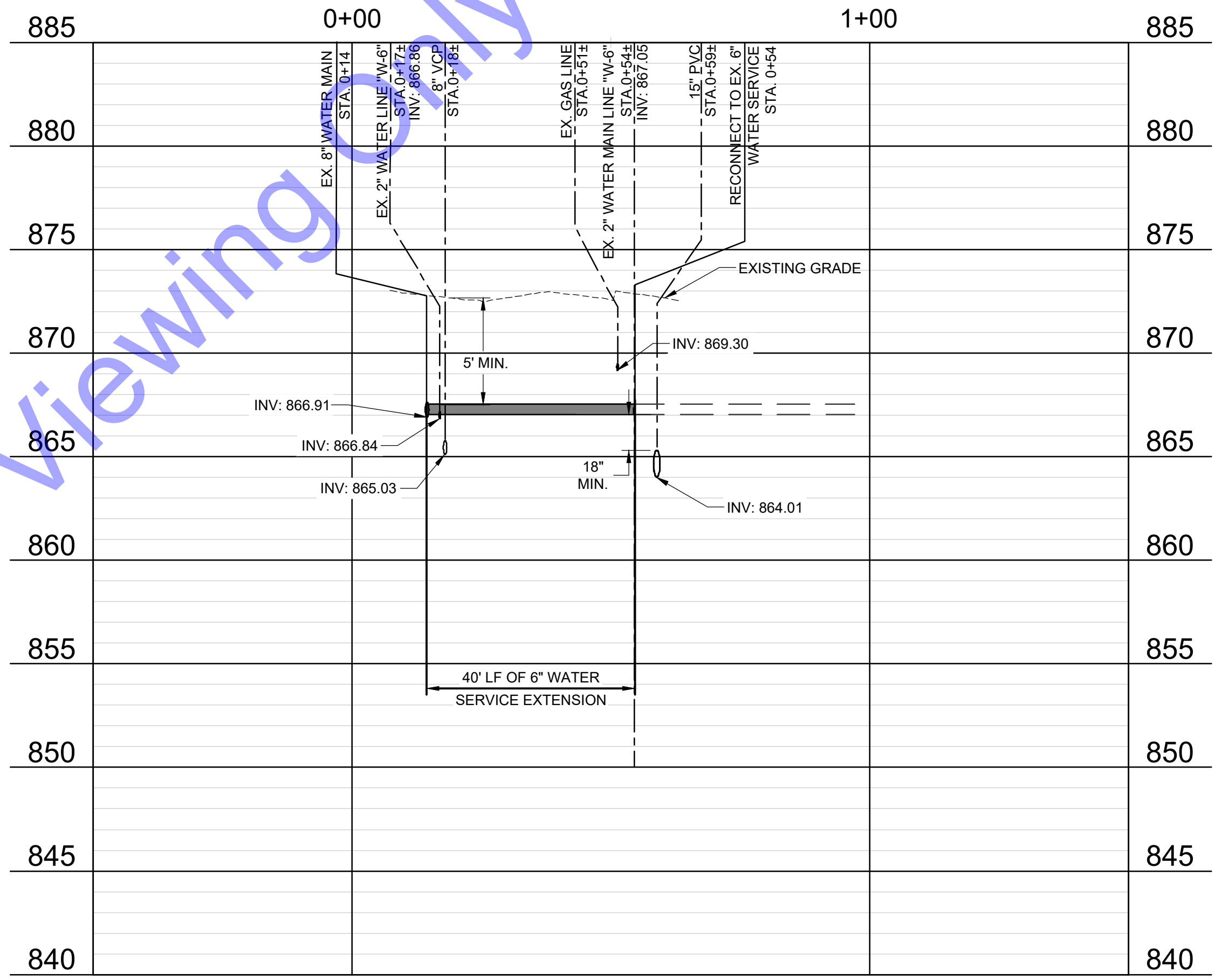
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 Issue Date: 6/16/2026 Project No: W25078 Scale: AS SHOWN

**PLAN AND PROFILE VIEWS - LINE "W-5"**

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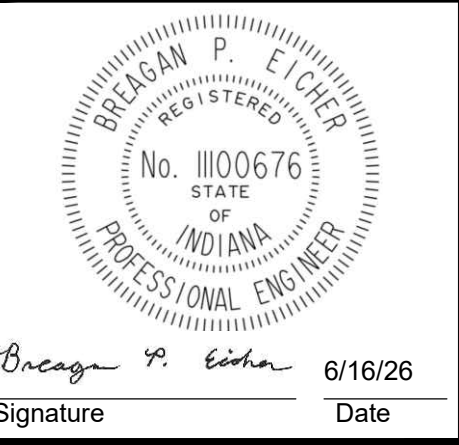
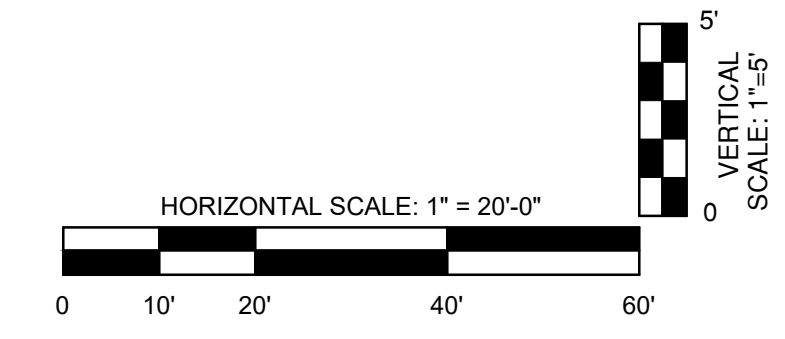


PLAN VIEW - LINE "W-6"



PROFILE VIEW - LINE "W-6"

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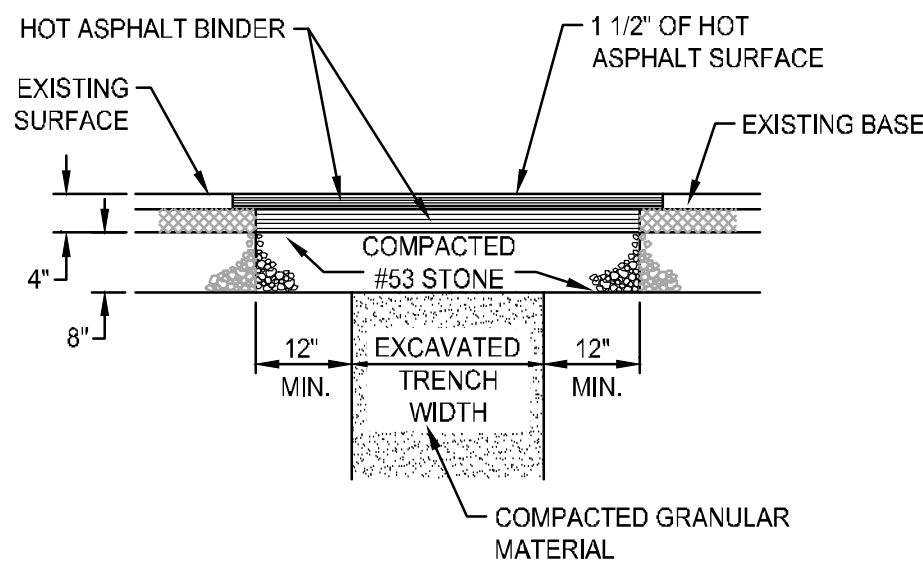
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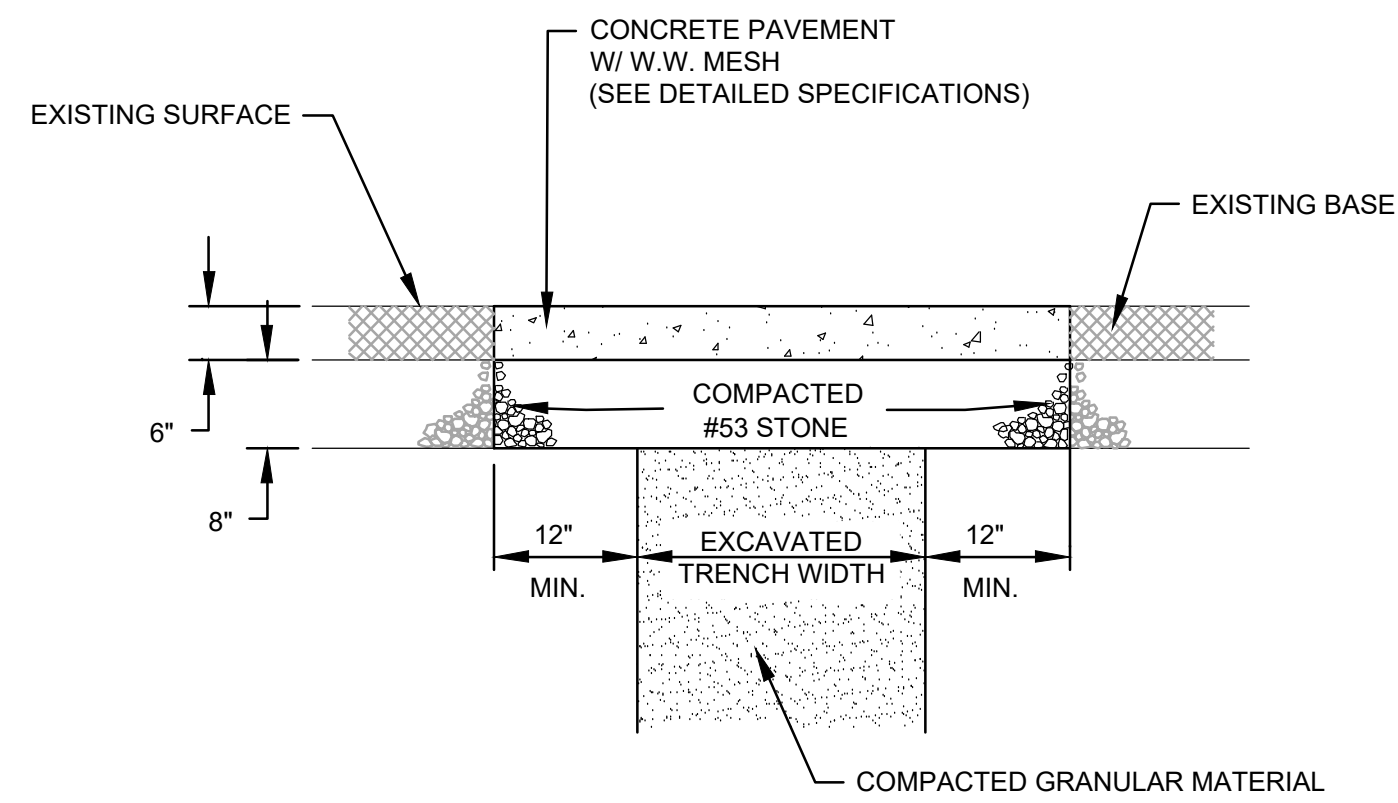
No.	Submittal / Revision	Date	By

Designed By: BPE	Drawn By: KJG	Checked By: JDH
Issue Date: 6/16/2026	Project No: W25078	Scale: AS SHOWN

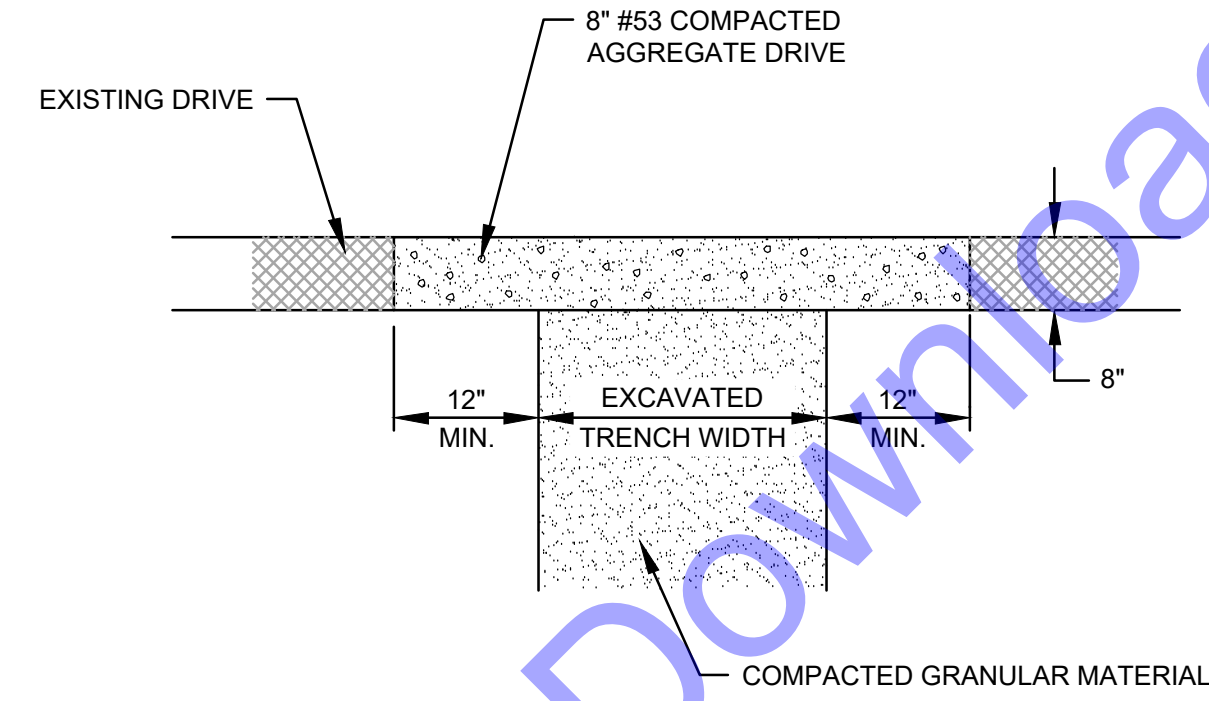
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 VIEWS- LINE "W-6"



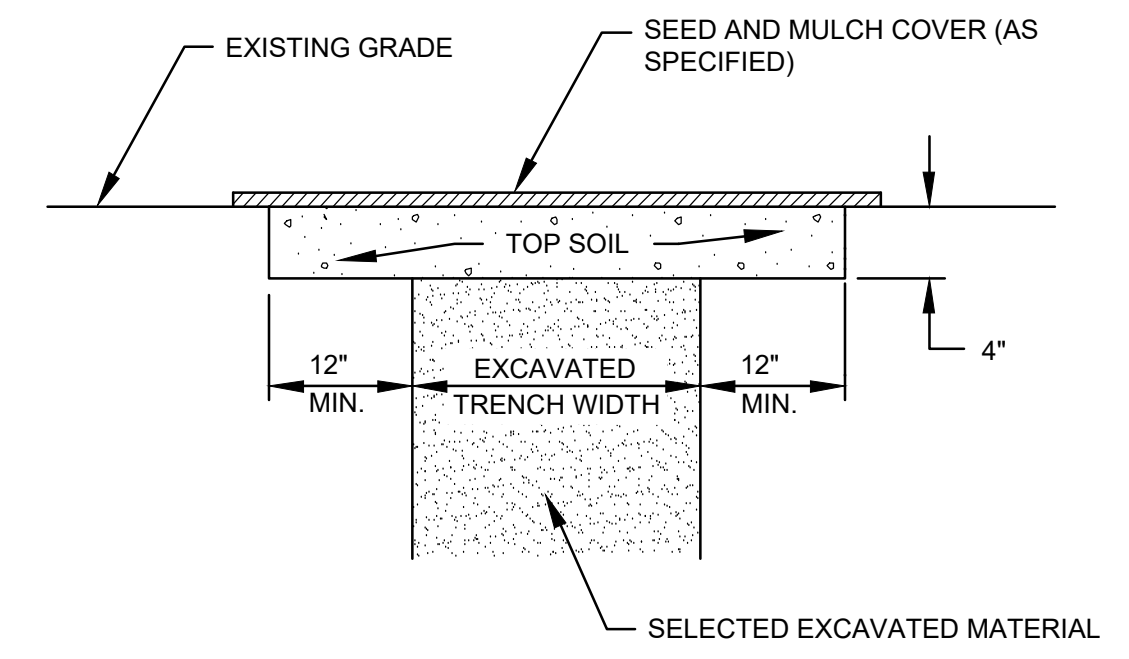
**SURFACE RESTORATION DETAIL FOR ASPHALT PAVEMENT - ROAD**  
NOT TO SCALE



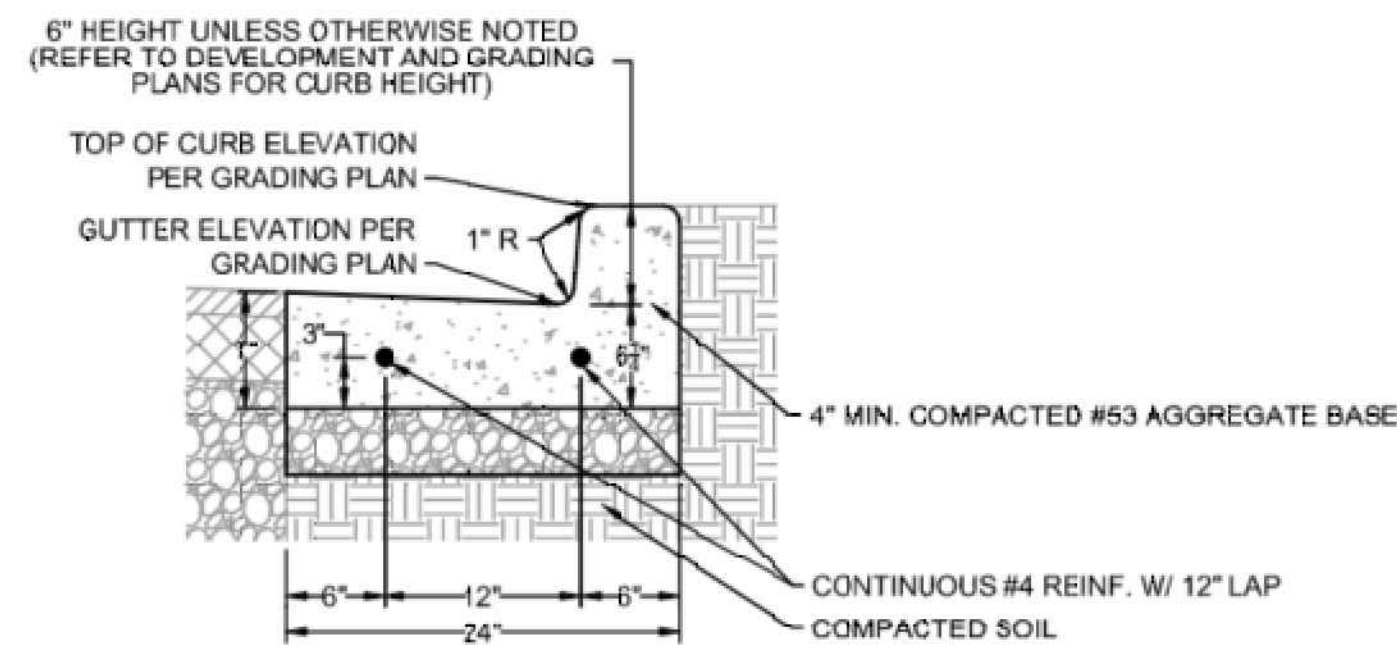
**SURFACE RESTORATION DETAIL FOR CONCRETE PAVEMENT - DRIVE**  
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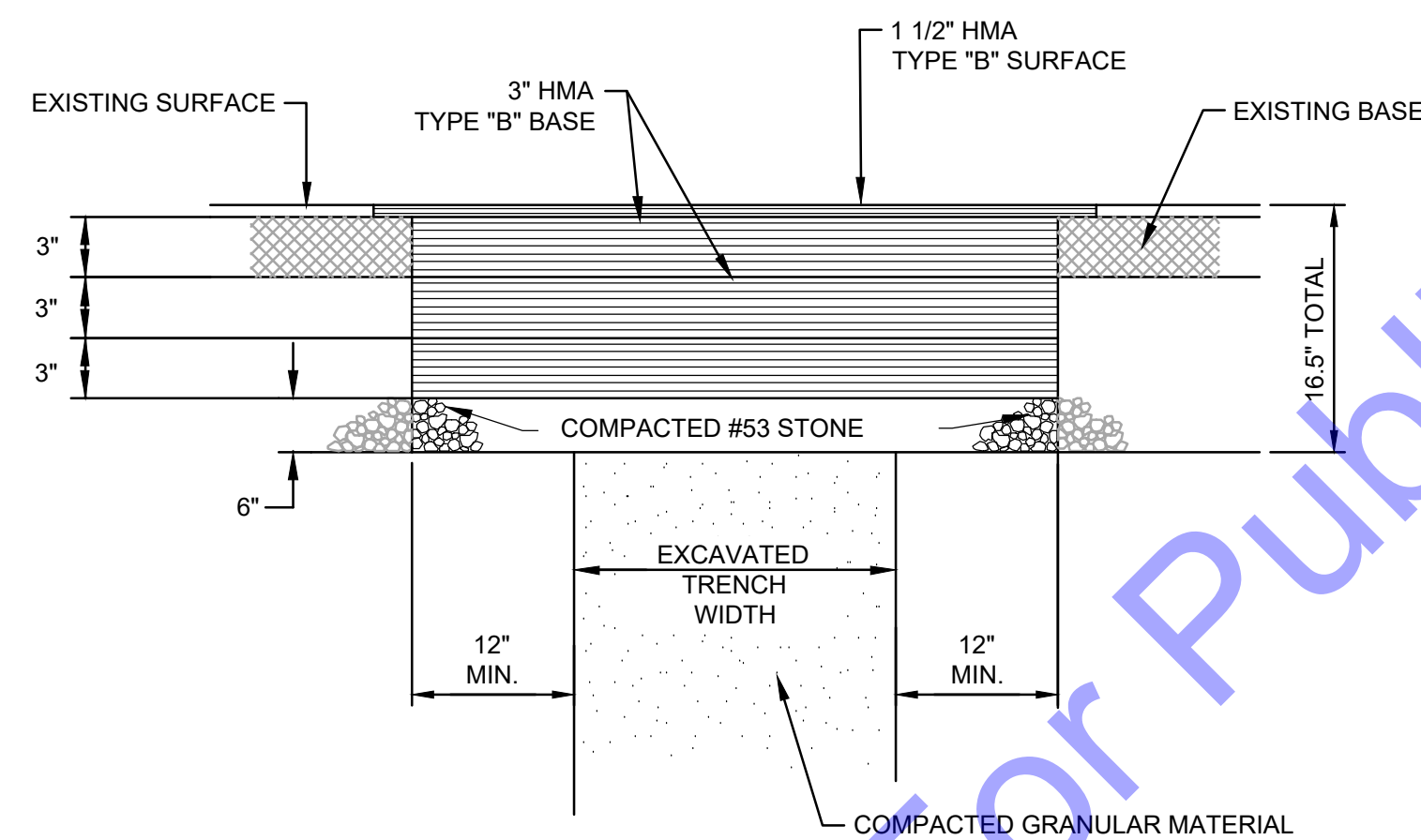
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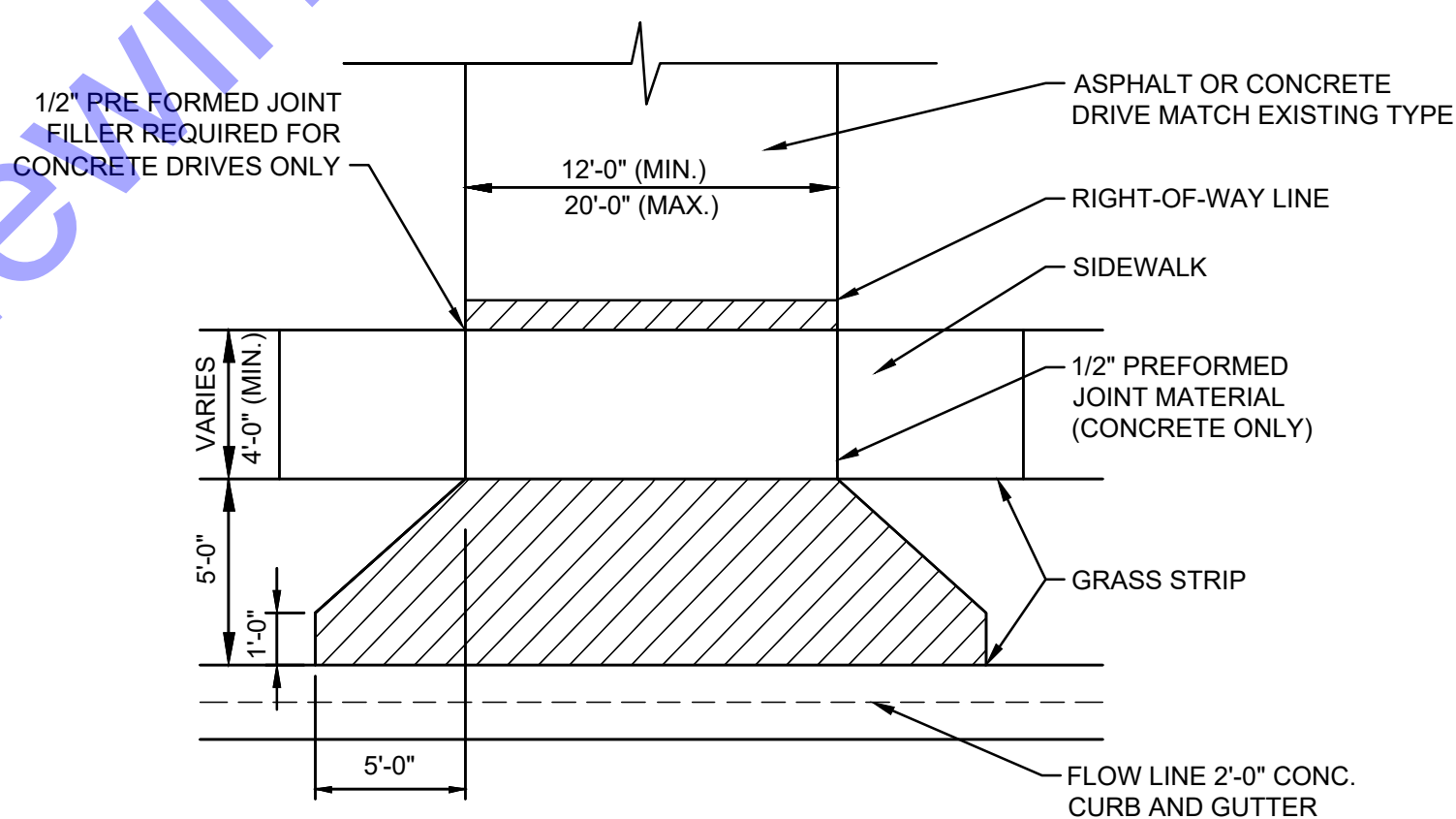
**SURFACE RESTORATION DETAIL FOR GRASS AREAS**  
NOT TO SCALE



**STRAIGHT CURB AND GUTTER DETAIL**  
NOT TO SCALE

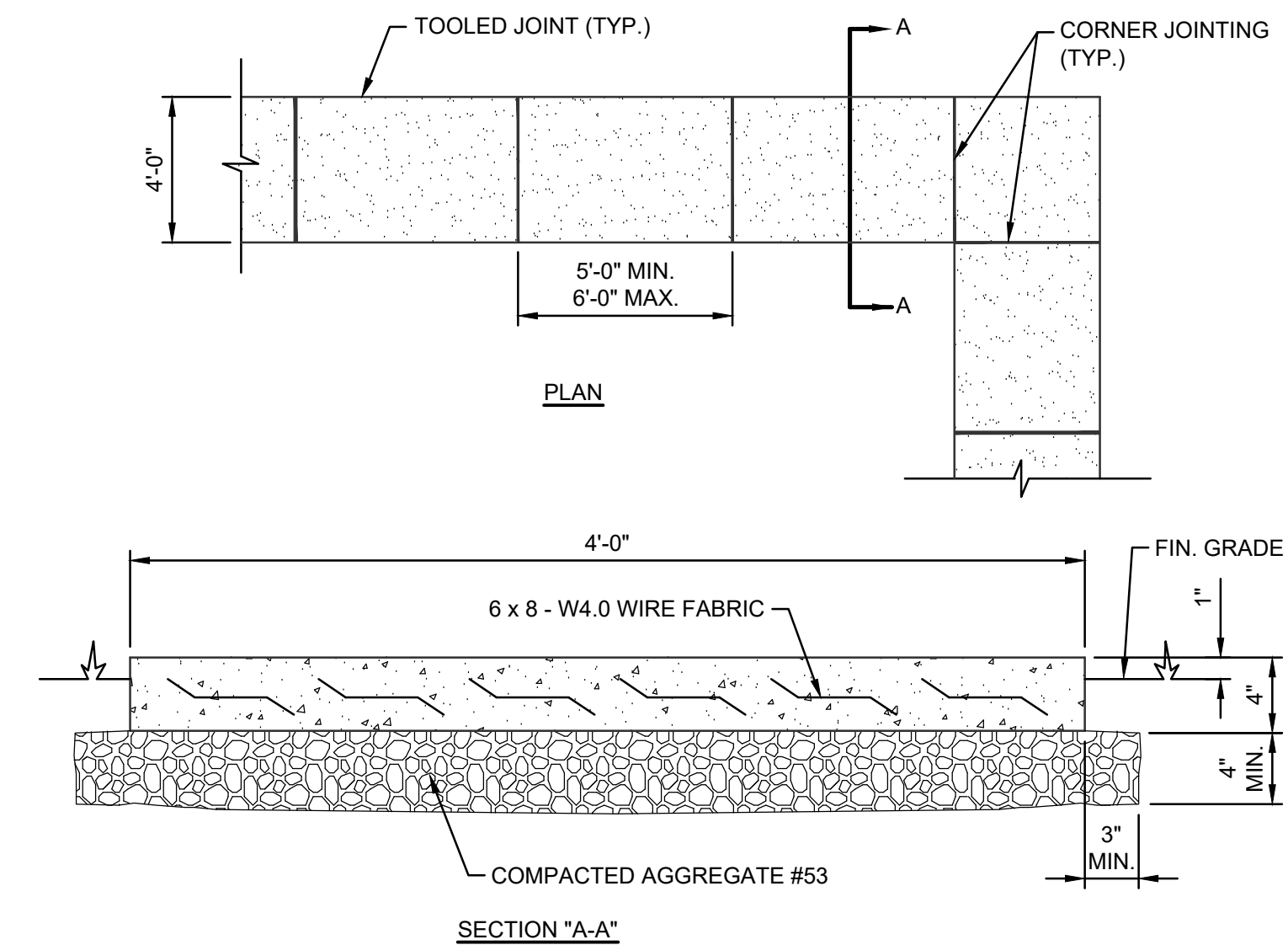


**HIGHWAY REPLACEMENT DETAIL**  
NOT TO SCALE



- CROSS HATCHED AREAS SHALL BE EITHER 6" CONCRETE ON COMPACTED AGGREGATE BASE No. 53 OR 1 1/2" HMA SURFACE TYPE 'A' ON 2 1/2" INTERMEDIATE TYPE 'A' ON 8" COMPACTED AGGREGATE BASE No. 53 EXTENDING TO THE SIDEWALK OR R/W LINE WHICHEVER IS NEAREST TO THE ROADWAY.
- SUBGRADE UNDER ALL CURBS, SIDEWALKS AND DRIVES SHALL BE COMPACTED TO A MINIMUM 95%.
- SIDEWALKS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE APPROPRIATE STANDARD AND SHALL BE CONTINUOUS ACROSS DRIVEWAY.

**RESIDENTIAL DRIVEWAY DETAIL**  
NOT TO SCALE



- GENERAL NOTES:**
- TRANSVERSE JOINTS SHALL BE CUT WITH A JOINTER HAVING A RADIUS OF 1/4" AT SPACING AT A MINIMUM OF 6'-0"
  - SIDEWALK SHALL BE 6" THICK WITH 8" OF COMPACTED AGGREGATE No. 53 AT ALL DRIVEWAY CROSSINGS
  - SIDE SLOPE SHALL BE 1/4" / FT

**CONCRETE SIDEWALK DETAIL**  
NOT TO SCALE

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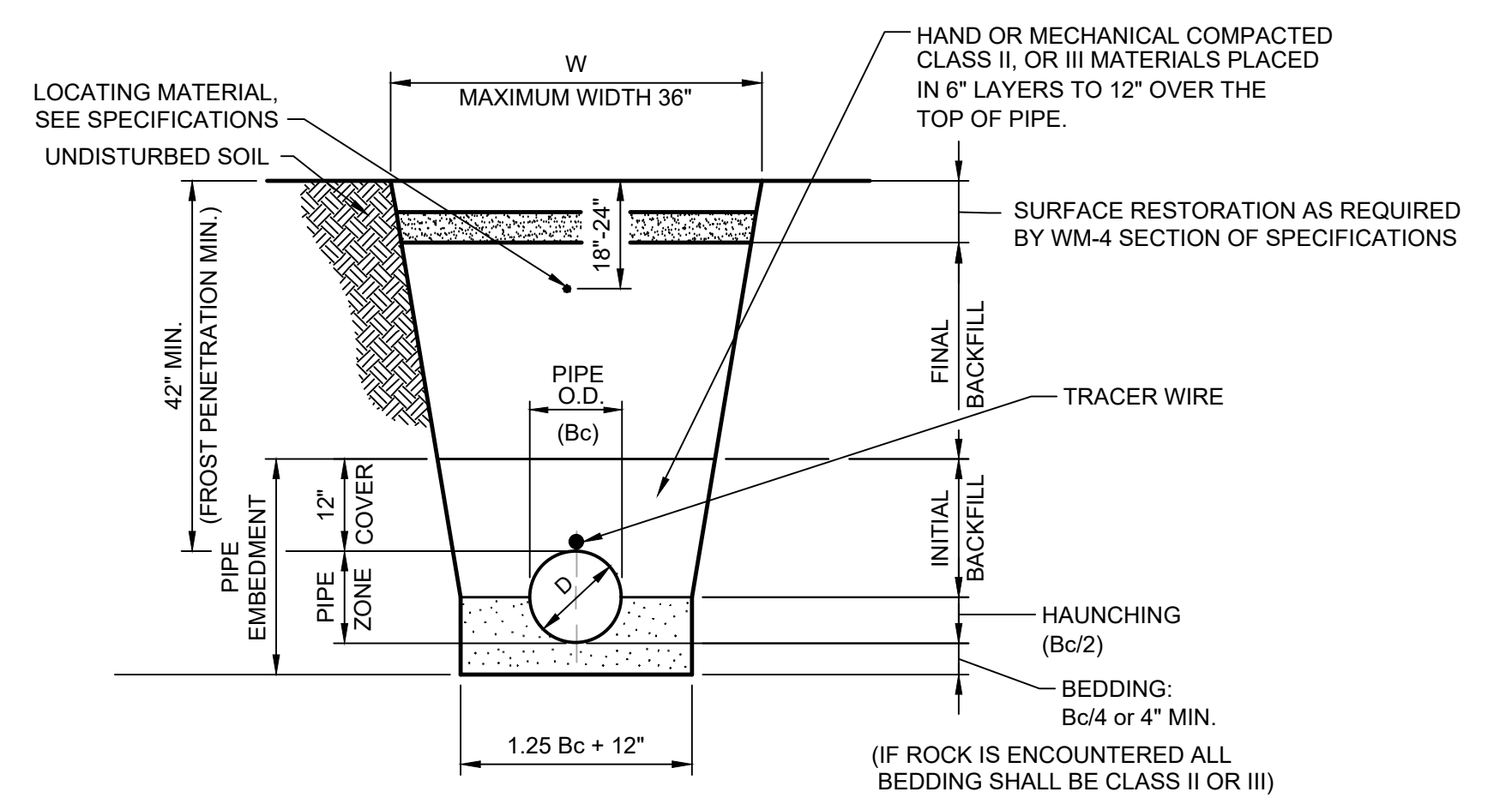
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BPE	KJG	JDH
Issue Date:	Project No:	Scale:
6/16/2026	W25078	AS SHOWN

MISCELLANEOUS DETAILS

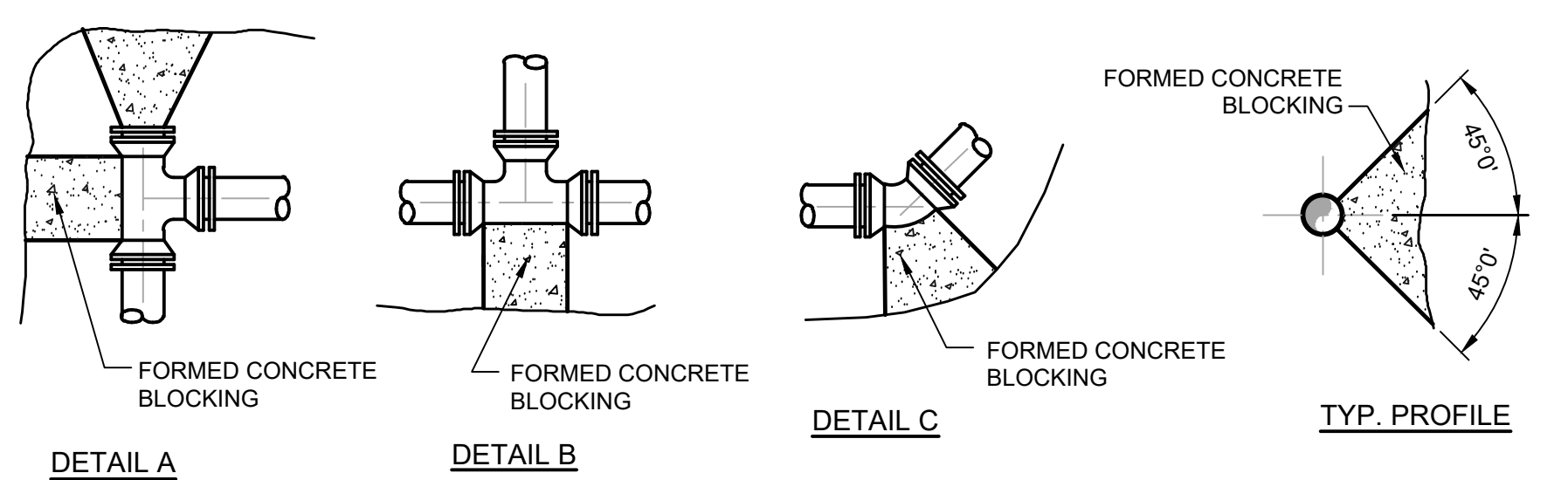


**APPLICATION**

APPLICATION	BEDDING & HAUNCHING	FINAL BACKFILL
GRASSY AREA OR NEW PAVED AREAS	CLASS I, OR II MATERIAL (REFER TO WORKMANSHIP & MATERIALS SPECIFICATIONS)	SELECTED EXCAVATED MATERIAL
PAVEMENT AREA OR ANY AREA SUBJECT TO VEHICULAR TRAFFIC	CLASS I, II OR III MATERIAL (REFER TO WORKMANSHIP & MATERIALS SPECIFICATIONS)	COMPACTED GRANULAR MATERIAL

**NOTES:**

- INITIAL BACKFILL STOPS AT A POINT 12" ABOVE THE TOP OF THE PIPE. BACKFILLING ABOVE THIS POINT SHALL BE IN ACCORDING WITH THE SPECIFICATIONS AND AS REQUIRED BY HEREIN.
- BEDDING, HAUNCHING AND INITIAL BACKFILL SHALL BE CLASS I, II, OR III MATERIALS ACCORDING TO THE WORKMANSHIP AND MATERIALS SPECIFICATIONS.
- WORK FALLING UNDER THE JURISDICTION OF THE INDIANA DEPARTMENT OF TRANSPORTATION (INDOT) SHALL UTILIZE COMPACTED GRANULAR BACKFILL MATERIAL FOR INITIAL AND FINAL BACKFILL ANYWHERE WITHIN 12 FEET OF THE EDGE OF PAVEMENT.
- WORK NOT FALLING UNDER THE JURISDICTION OF INDIANA DEPT. OF TRANSPORTATION SHALL UTILIZE COMPACTED GRANULAR BACKFILL MATERIAL FOR INITIAL AND FINAL BACKFILL ANYWHERE WITHIN 5 FEET OF THE EDGE OF PAVEMENT.



**TABLE OF DIMENSIONS FOR CONCRETE BLOCKING**

PIPE SIZE	TEE				PLUG				90° BEND				45° BEND				22° BEND				11° BEND				
	L	T	W	D	L	T	W	D	L	T	W	D	L	T	W	D	L	T	W	D	L	T	W	D	
4"	18"	12"	12"	8"	18"	12"	18"	18"	2"	24"	12"	24"	8"	18"	8"	12"	8"	18"	8"	12"	8"	15"	8"	12"	6"
6"	18"	12"	12"	8"	18"	12"	18"	18"	2"	24"	15"	24"	8"	18"	10"	12"	8"	18"	10"	12"	8"	18"	10"	18"	6"
8"	30"	12"	24"	8"	30"	18"	30"	24"	4"	36"	16"	30"	8"	24"	12"	18"	8"	24"	18"	18"	8"	24"	12"	18"	8"
10"	36"	18"	30"	10"	36"	18"	36"	24"	4"	48"	20"	36"	10"	30"	14"	24"	10"	30"	14"	24"	10"	24"	14"	18"	8"
12"	48"	18"	36"	10"	42"	18"	42"	24"	4"	54"	24"	48"	10"	36"	16"	30"	10"	36"	16"	30"	10"	30"	16"	24"	10"
14"	54"	24"	42"	12"	48"	18"	48"	30"	6"	60"	28"	60"	12"	42"	16"	42"	12"	42"	16"	42"	12"	33"	16"	27"	12"
16"	60"	24"	48"	12"	54"	18"	54"	30"	6"	66"	32"	63"	12"	48"	18"	48"	12"	48"	18"	48"	12"	36"	18"	30"	12"
18"	66"	30"	60"	14"	60"	24"	60"	36"	6"	66"	36"	66"	14"	54"	18"	54"	14"	54"	18"	54"	14"	39"	18"	33"	14"
20"	72"	30"	60"	14"	66"	24"	66"	36"	8"	72"	40"	69"	14"	60"	20"	60"	14"	60"	20"	60"	14"	42"	20"	36"	14"
24"	84"	36"	72"	18"	78"	30"	78"	42"	8"	84"	48"	75"	18"	72"	22"	72"	18"	72"	22"	72"	18"	48"	22"	42"	18"
30"	96"	42"	78"	24"	96"	36"	78"	48"	10"	108"	54"	96"	24"	84"	24"	72"	24"	72"	26"	72"	24"	54"	26"	48"	24"
42"	144"	48"	96"	36"	144"	42"	96"	60"	10"	180"	66"	144"	36"	120"	36"	96"	36"	84"	34"	72"	36"	60"	34"	48"	36"

**NOTES:**

- FOR TEE WITH BRANCH UNEQUAL TO RUN USE TEE TYPE KICKER WITH D, L, AND W DIMENSIONS THE SAME AS THOSE FOR PLUG WITH SAME DIAMETER AS BRANCH OF TEE. SELECT "T" DIMENSIONS FROM TEE TABLE UNDER COLUMN HEADED BY THE SIZE OF THE BRANCH
- IF EXACT SIZE PIPE BLOCKING IS NOT SHOWN USE NEXT LARGER SIZE.
- DEPTH "D" MAY BE GREATER THAN SPECIFIED TO ALLOW WORKING SPACE.
- BLOCKING MUST BE PLACED AGAINST UNDISTURBED EARTH OR ROCK.
- CONCRETE BLOCKING SHALL BE CLASS "B"

**THRUST BLOCKING DETAIL**  
NOT TO SCALE

**DESIGN CRITERIA FOR RESTRAINT JOINT REQUIREMENTS**

PIPE	SOIL	SAFETY FACTOR	TRENCH TYPE	DEPTH	TEST PRESSURE
PVC	ML, Gran Fill	2	5	5	150 PSI

**HORIZONTAL BENDS**

	11.25°	22.5°	45°	90°
4"	10'	10'	10'	12'
6"	10'	10'	10'	16'
8"	10'	10'	10'	21'
12"	10'	10'	13'	29'

**REDUCERS**

12"x6"	65'
12"x8"	48'

**DEAD ENDS**

6"	48'
8"	63'
12"	89'

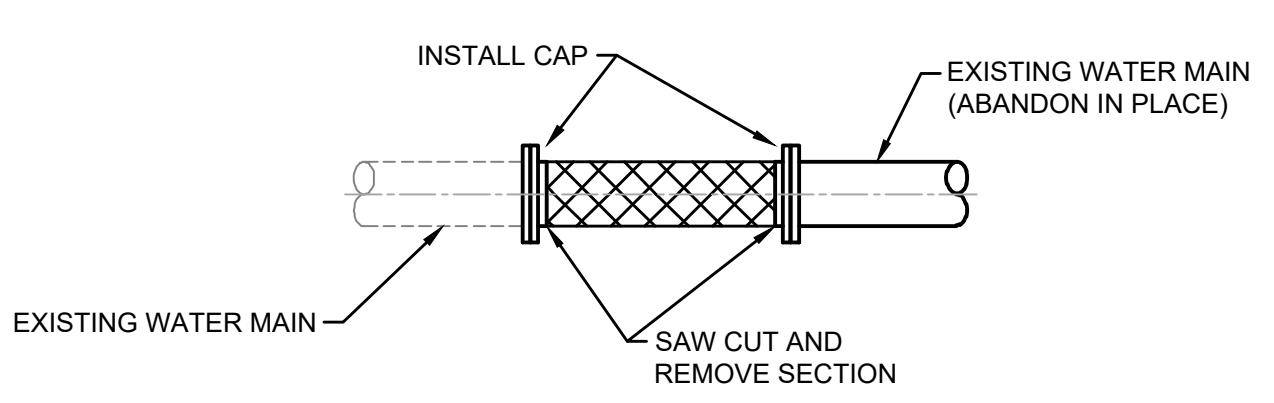
**TEES**

	6"x4"	6"x6"	8"x6"	8"x8"	12"x6"	12"x8"	12"x12"
BRANCH	22'	40'	37'	55'	32'	50'	81'
RUN	10'	10'	10'	10'	10'	10'	10'

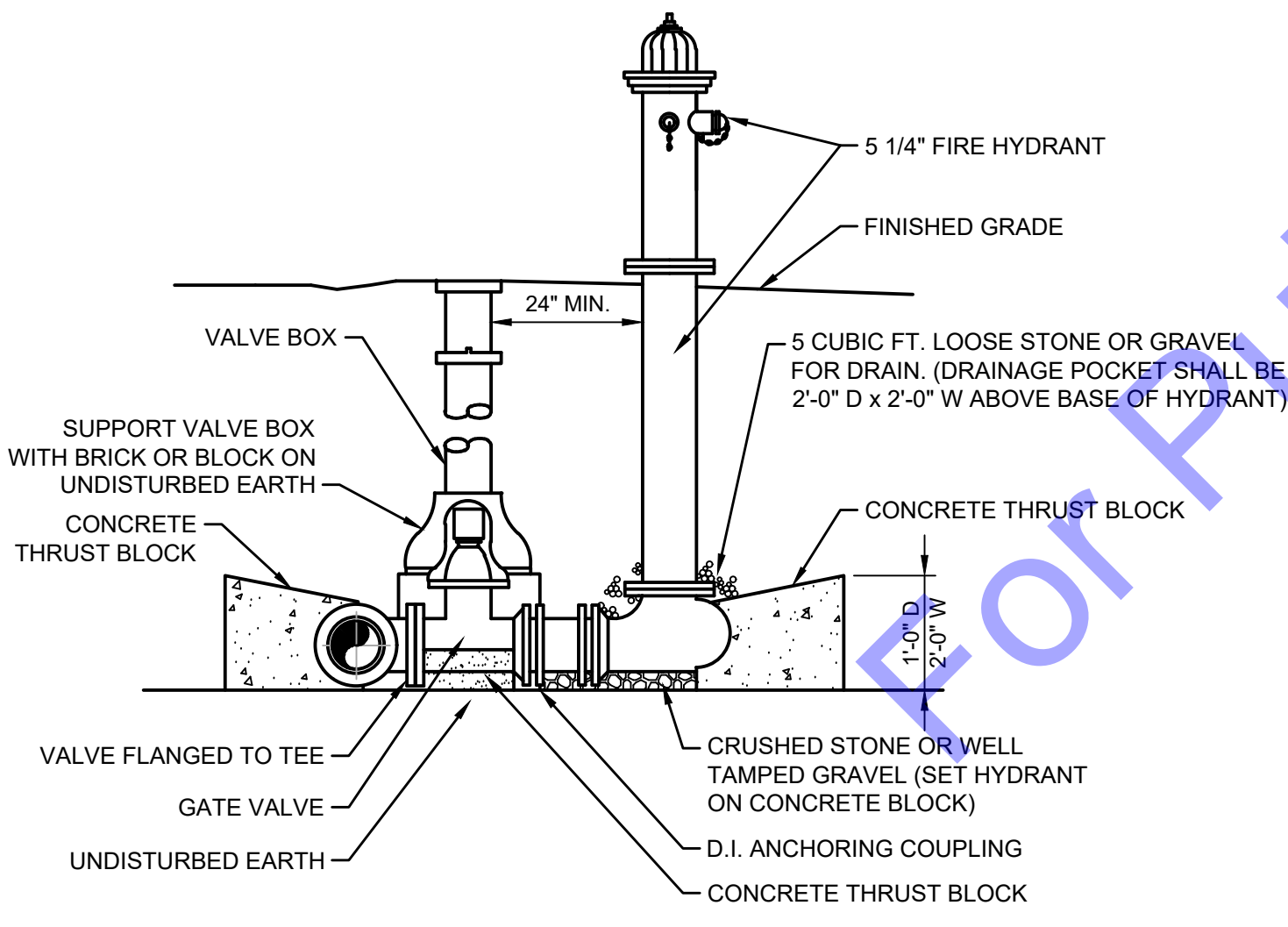
ALL IN-LINE VALVES SHALL BE TREATED AS A DEAD END WHEN DETERMINING LENGTH OF PIPE UTILIZING JOINT RESTRAINTS. JOINTS SHALL BE RESTRAINED IN BOTH DIRECTIONS FROM THE VALVE.

**RESTRAINED JOINT LENGTH TABLES**  
NOT TO SCALE

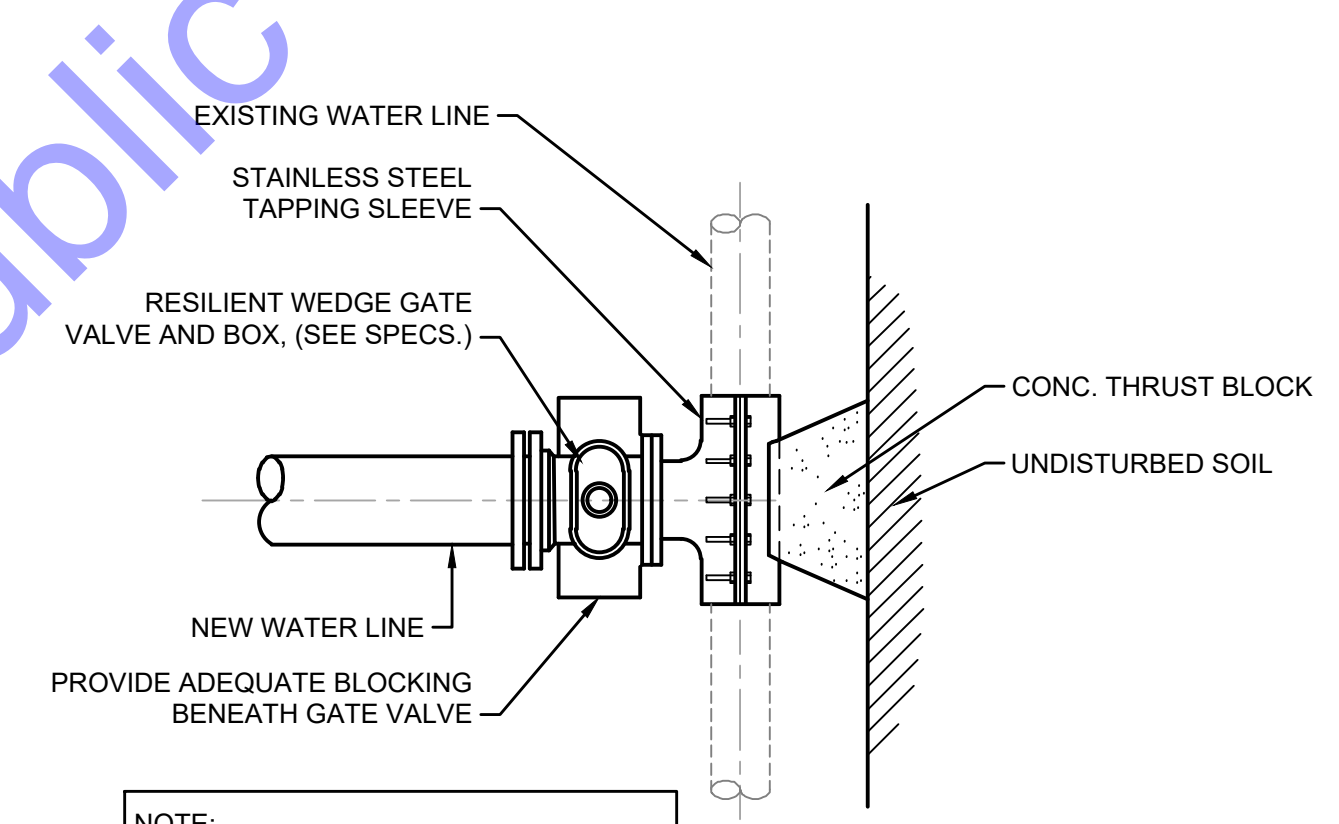
**TRENCH DETAIL FOR WATER MAIN**  
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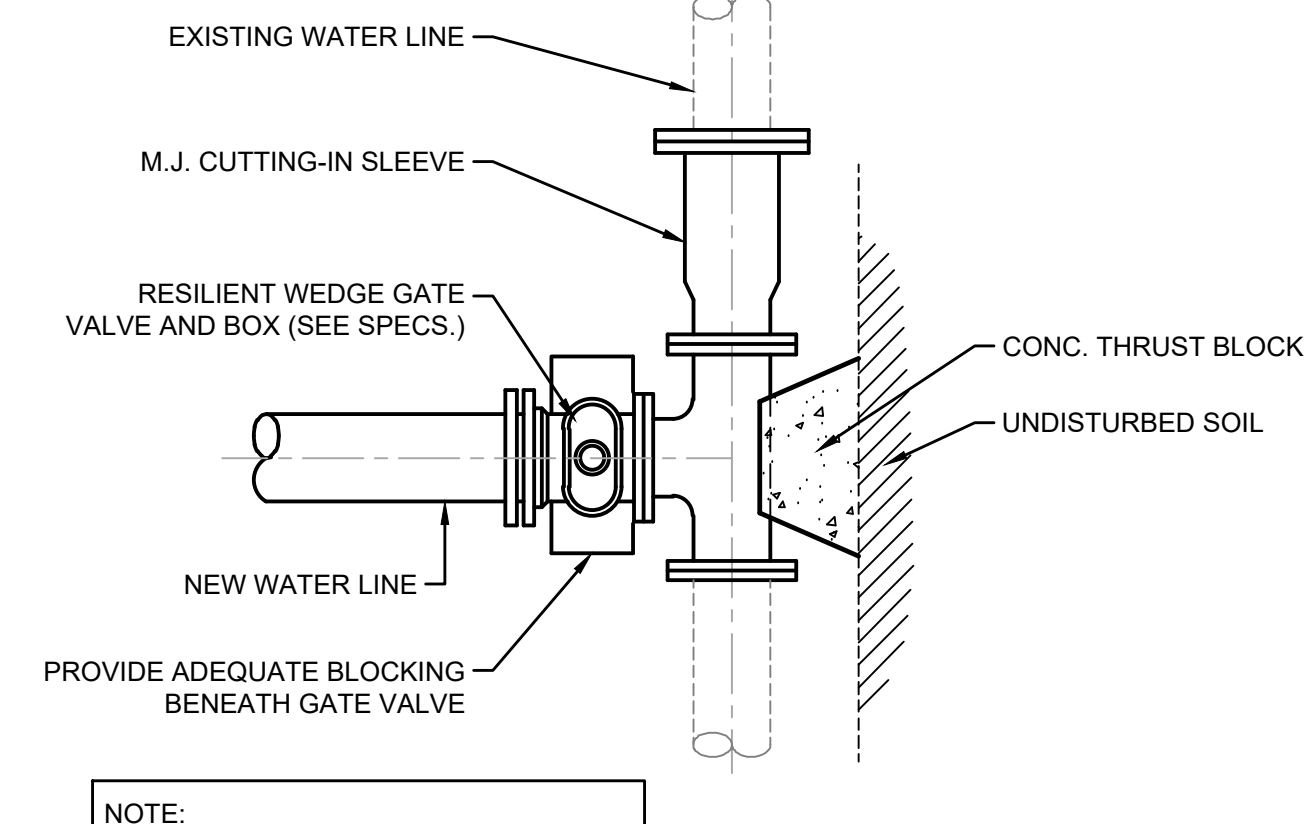
**WATER MAIN CUT AND CAP DETAIL**  
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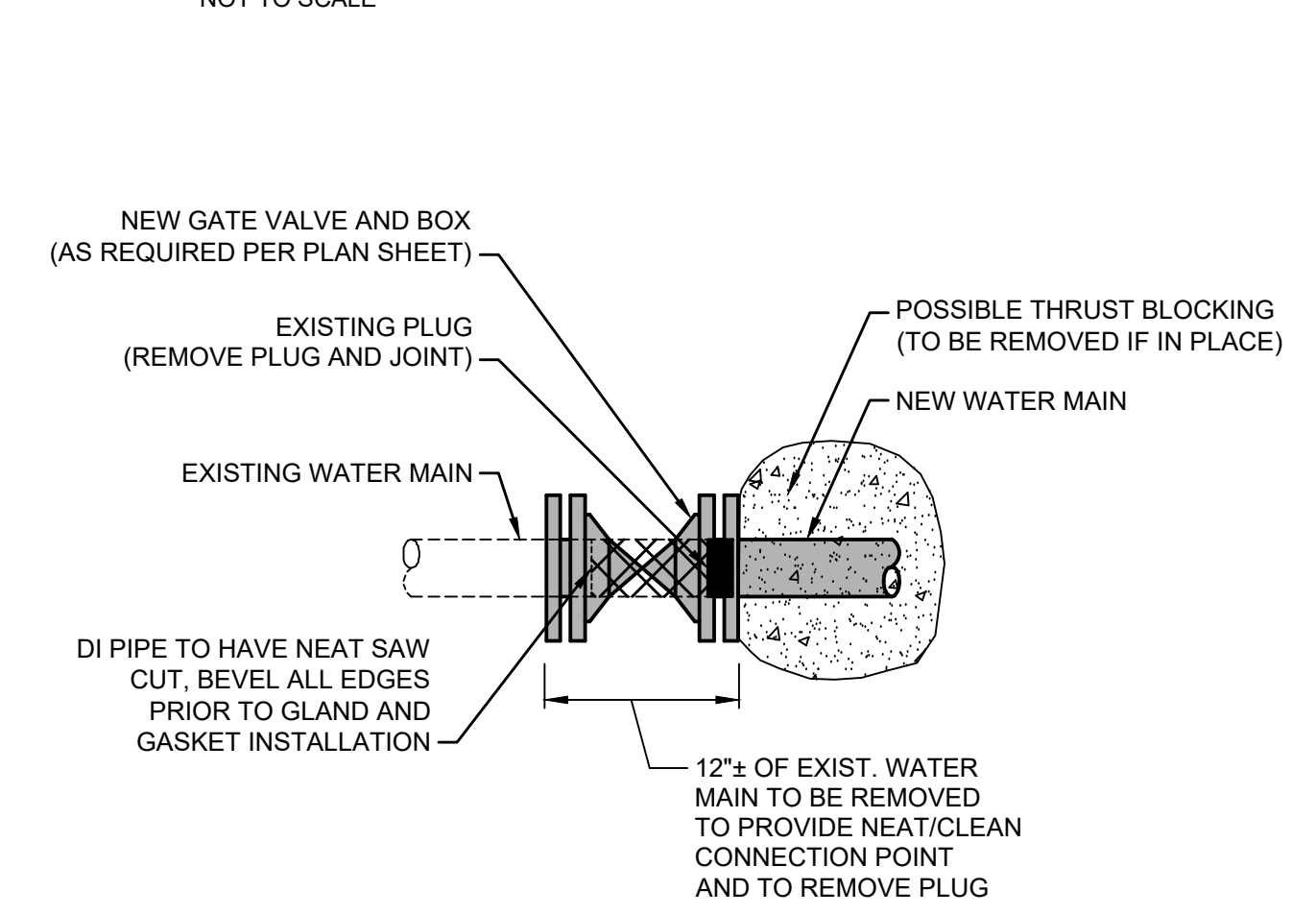
**FIRE HYDRANT DETAIL**  
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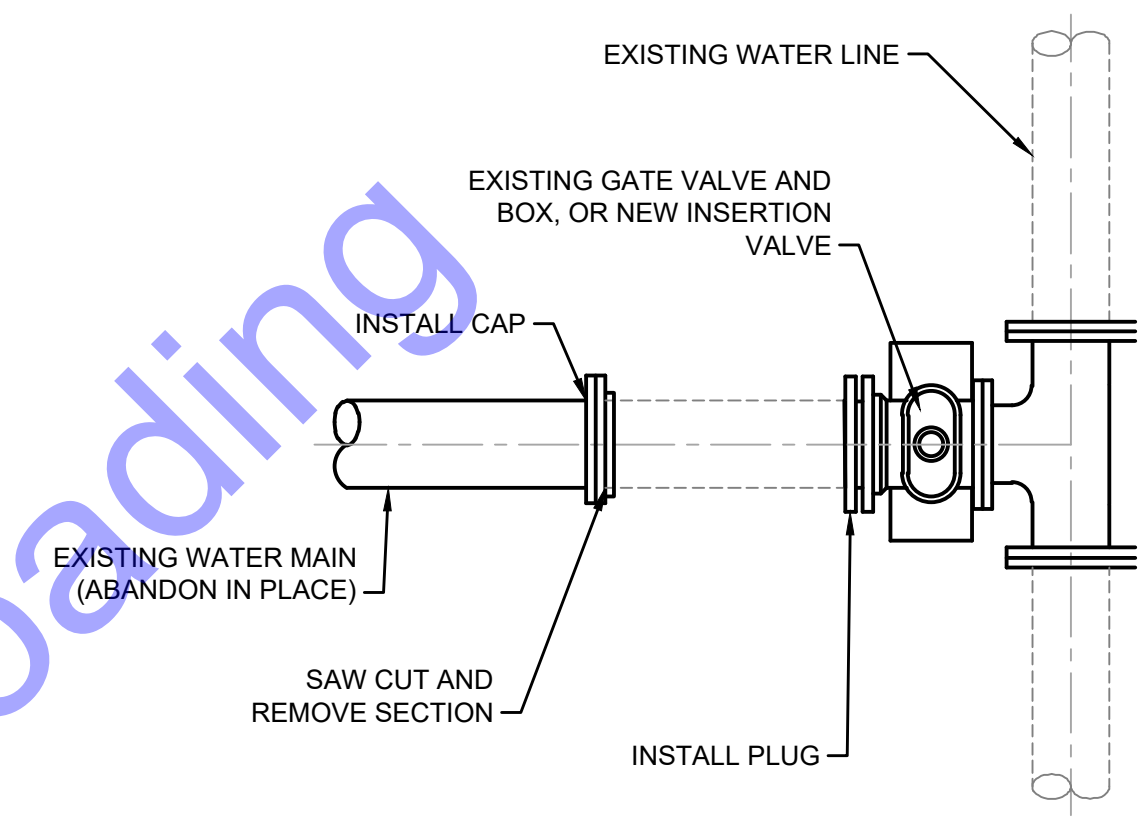
**TYPE "A" CONNECTION TO EXISTING WATER MAIN**  
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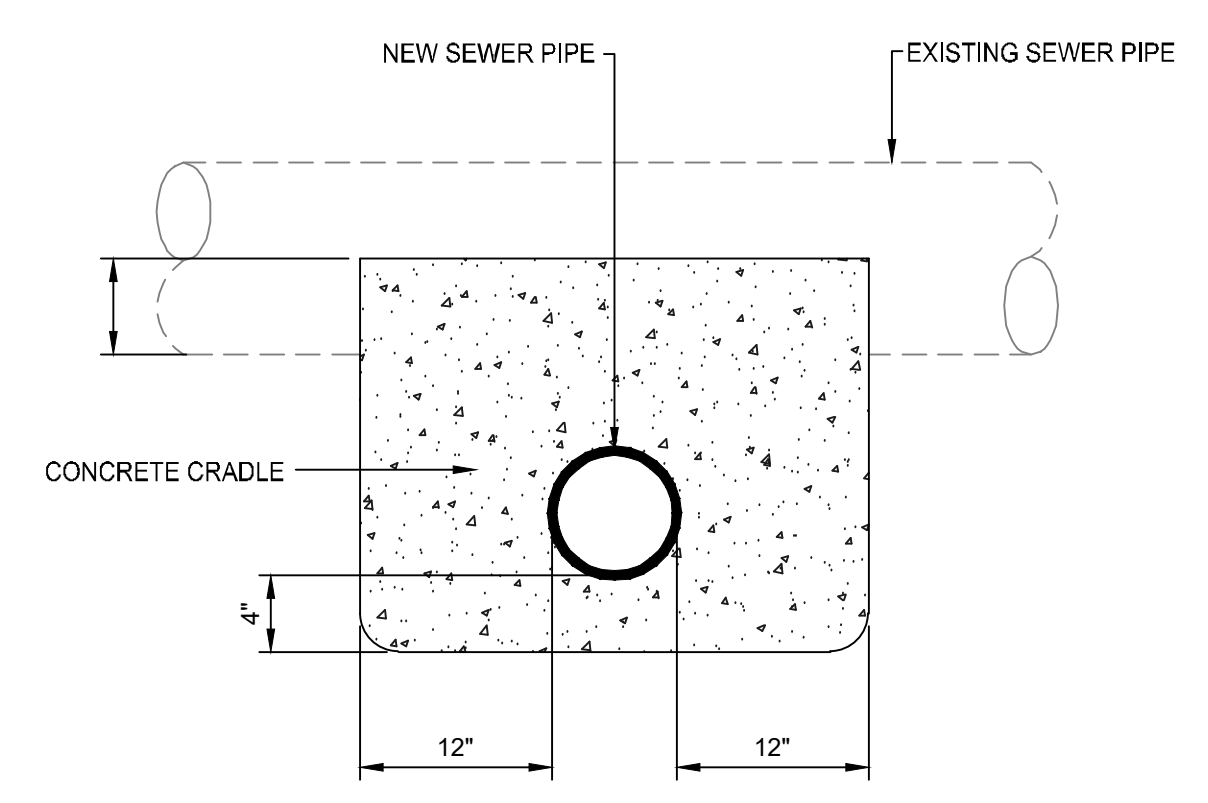
**TYPE "B" CONNECTION TO EXISTING WATER MAIN**  
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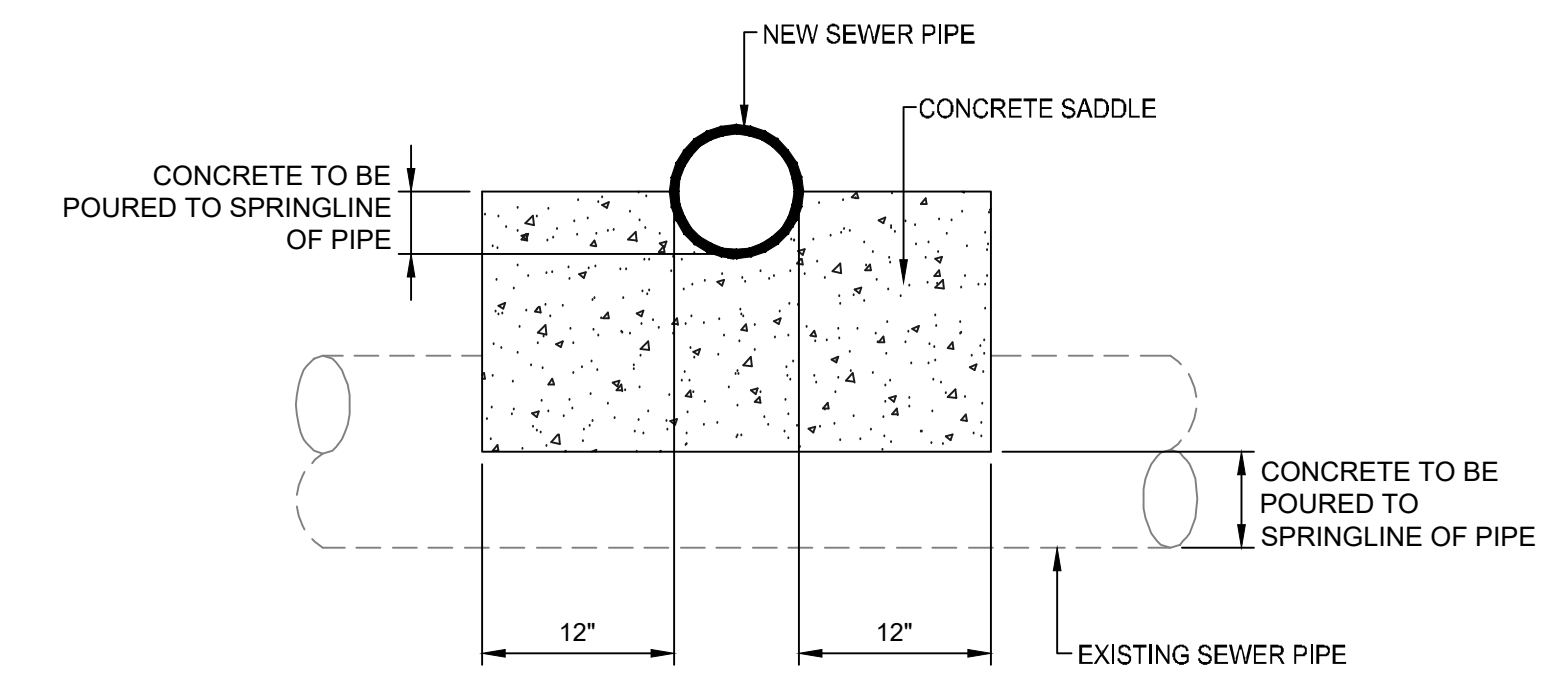
**TYPE "C" CONNECTION TO EXISTING WATER MAIN**  
NOT TO SCALE



**CUT AND CAP/PLUG DETAIL**  
NOT TO SCALE



**CONCRETE CRADLE DETAIL**  
NOT TO SCALE



**CONCRETE SADDLE DETAIL**  
NOT TO SCALE

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BRIAGAN P. E. LICER  
REGISTERED PROFESSIONAL ENGINEER  
No. 1100676  
STATE OF INDIANA  
PROFESSIONAL ENGINEER

Signature: *Briagan P. Licer* Date: 6/16/26

TOWN OF SYRACUSE  
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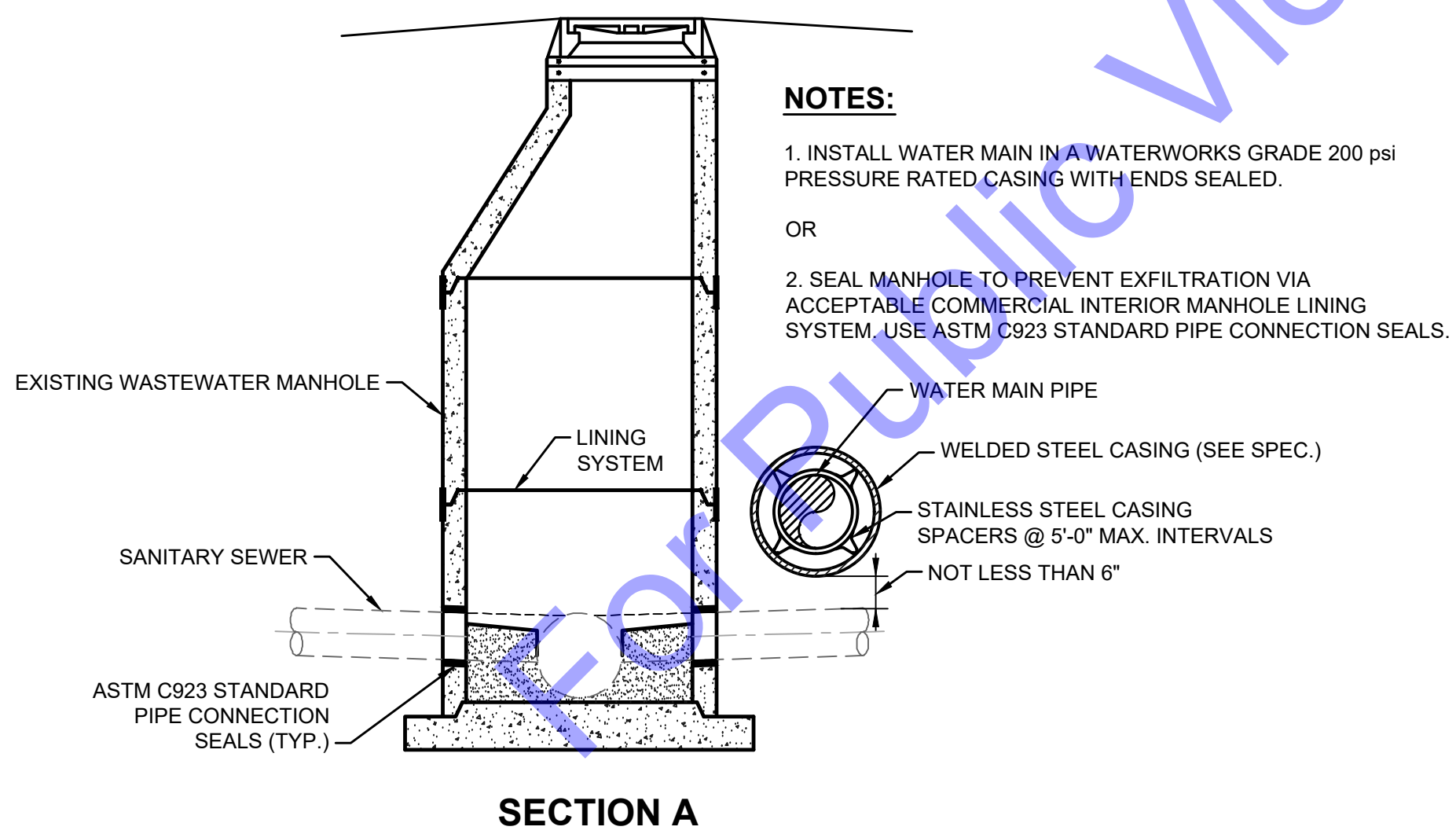
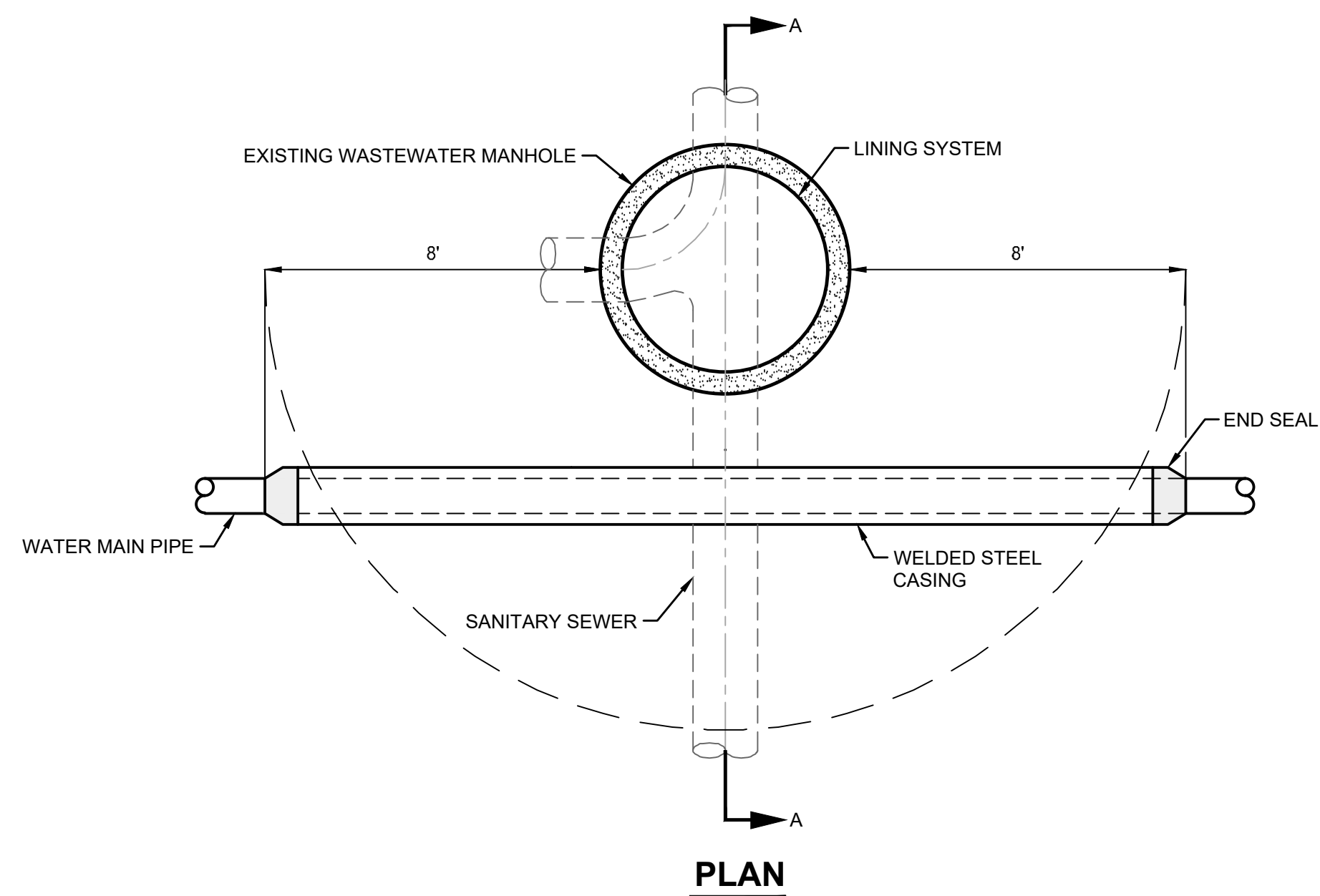
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Issue Date: 6/16/2026	Project No: W25078	Scale: AS SHOWN

**MISCELLANEOUS DETAILS**

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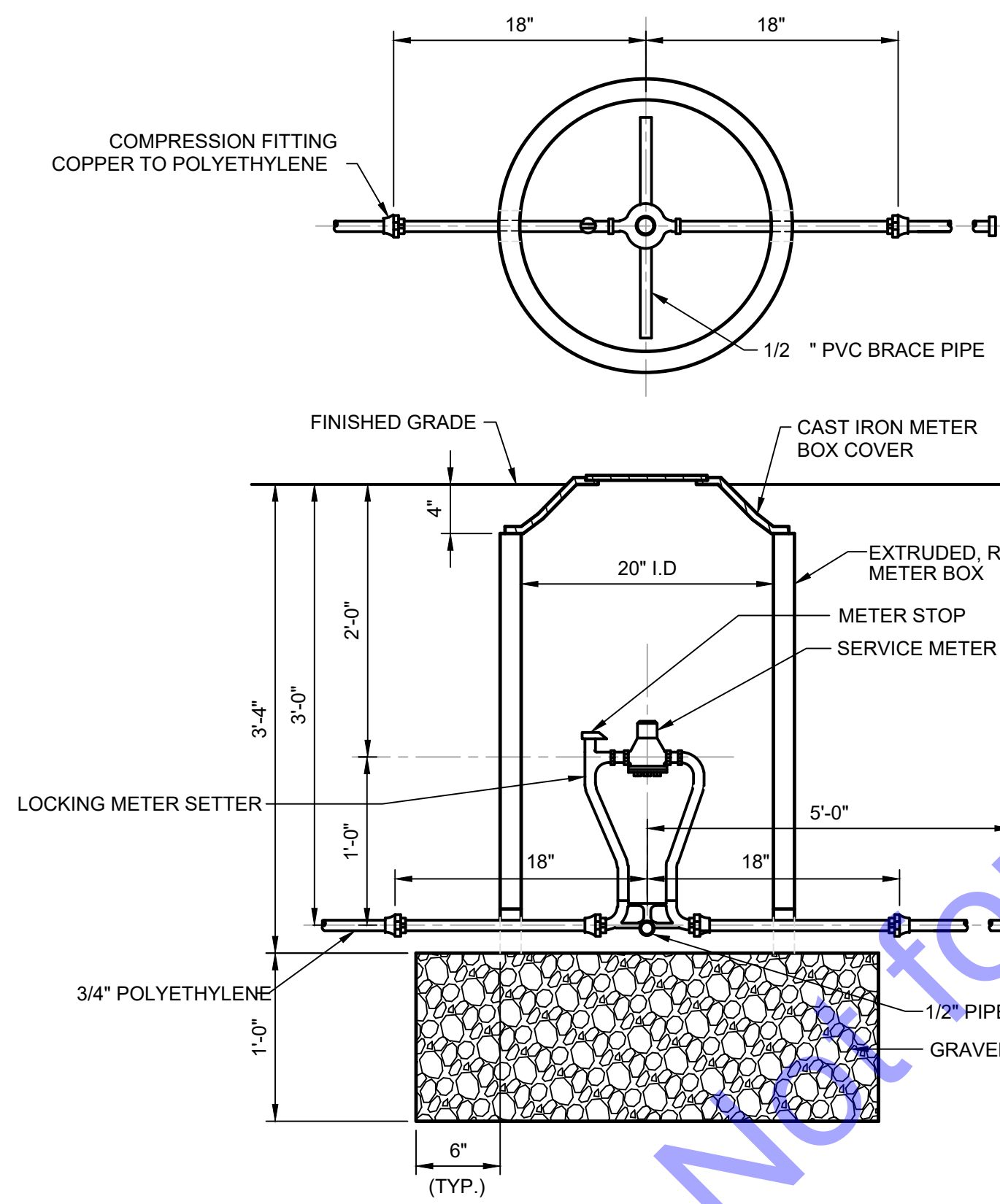
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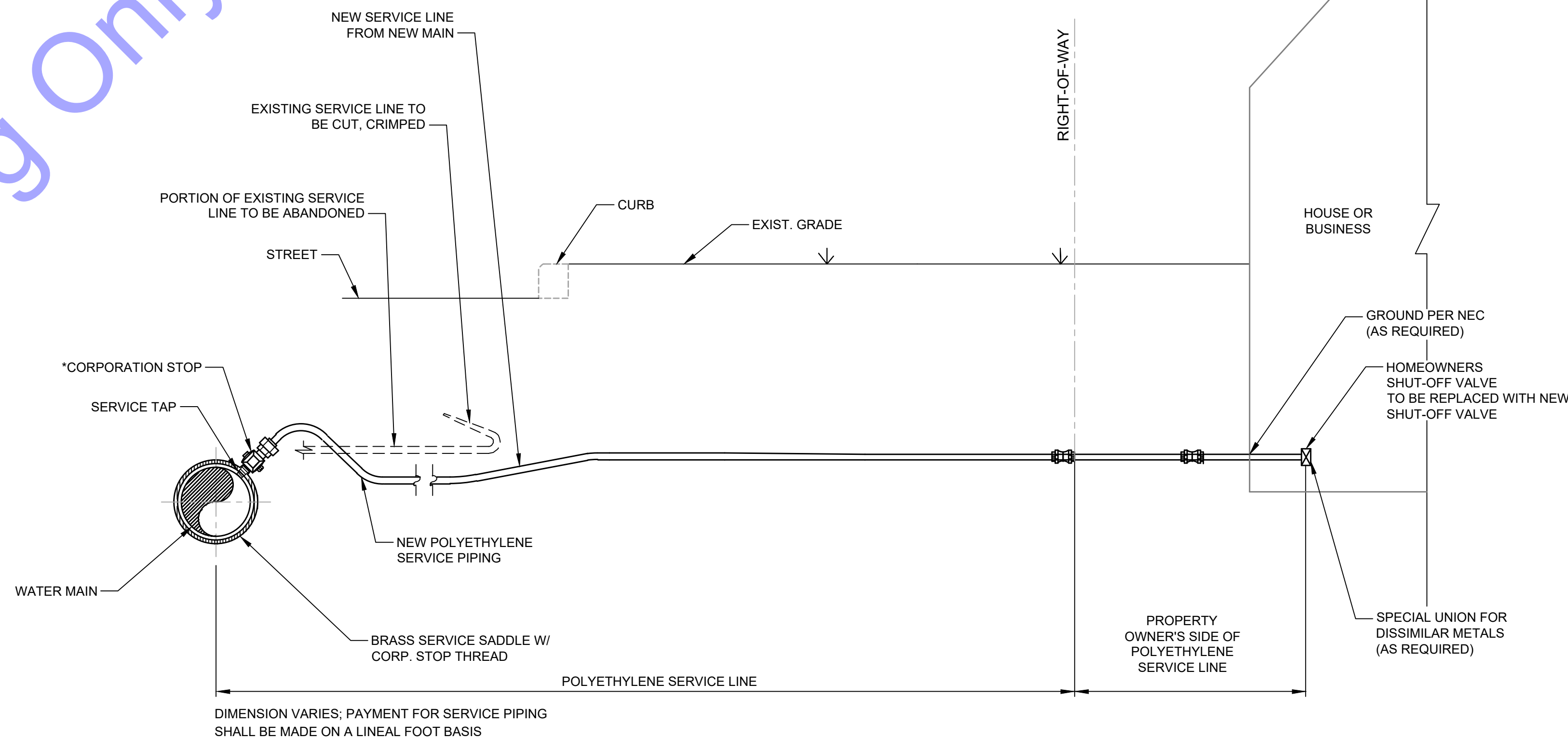


**WATER-HORIZONTAL SEPARATION FROM EXISTING WASTEWATER MANHOLES**  
NOT TO SCALE

- NOTES:**
1. INSTALL WATER MAIN IN A WATERWORKS GRADE 200 psi PRESSURE RATED CASING WITH ENDS SEALED.
  - OR
  2. SEAL MANHOLE TO PREVENT EXFILTRATION VIA ACCEPTABLE COMMERCIAL INTERIOR MANHOLE LINING SYSTEM. USE ASTM C923 STANDARD PIPE CONNECTION SEALS.



**METER INSTALLATION DETAIL**  
NOT TO SCALE



**GENERAL NOTES:**

1. CORPORATION STOP SHALL BE FORD.
2. NEW METER PIT SHALL HAVE ANGLE SHUT OFF ON TOWN SIDE OF PIT.
3. ALL ABANDONED CORP. STOPS SHALL BE PLUGGED.

**TYPICAL SERVICE TAP, SERVICE LINE RECONNECTION DETAIL**  
NOT TO SCALE



Signature: *Bragan P. Eicher* Date: 6/16/26

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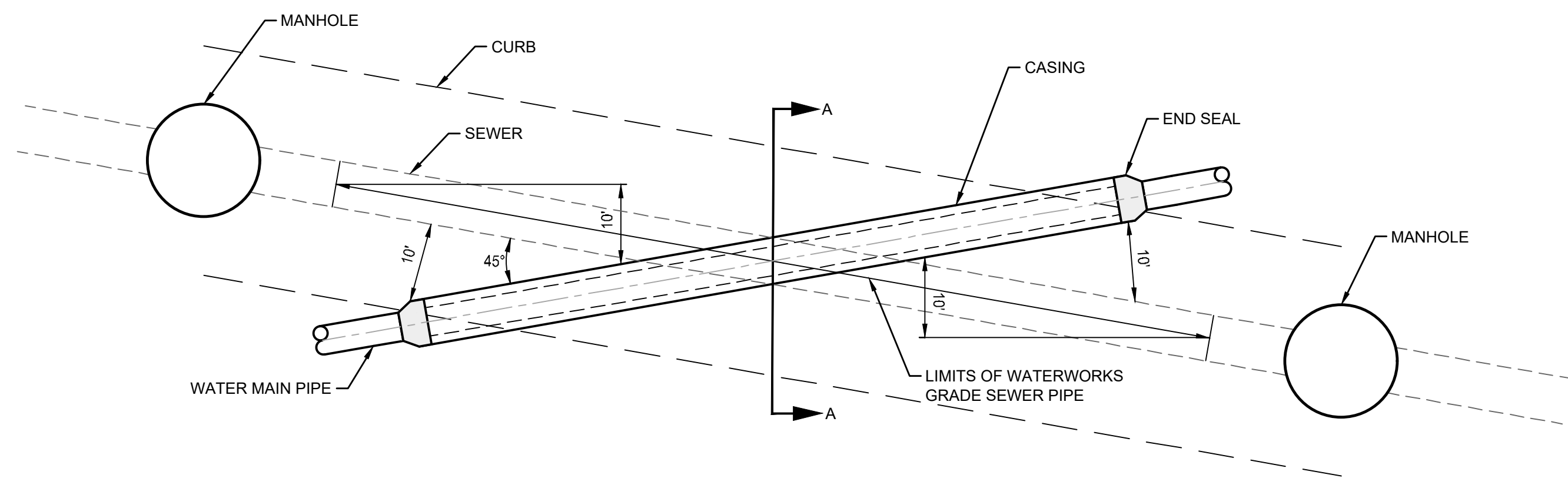
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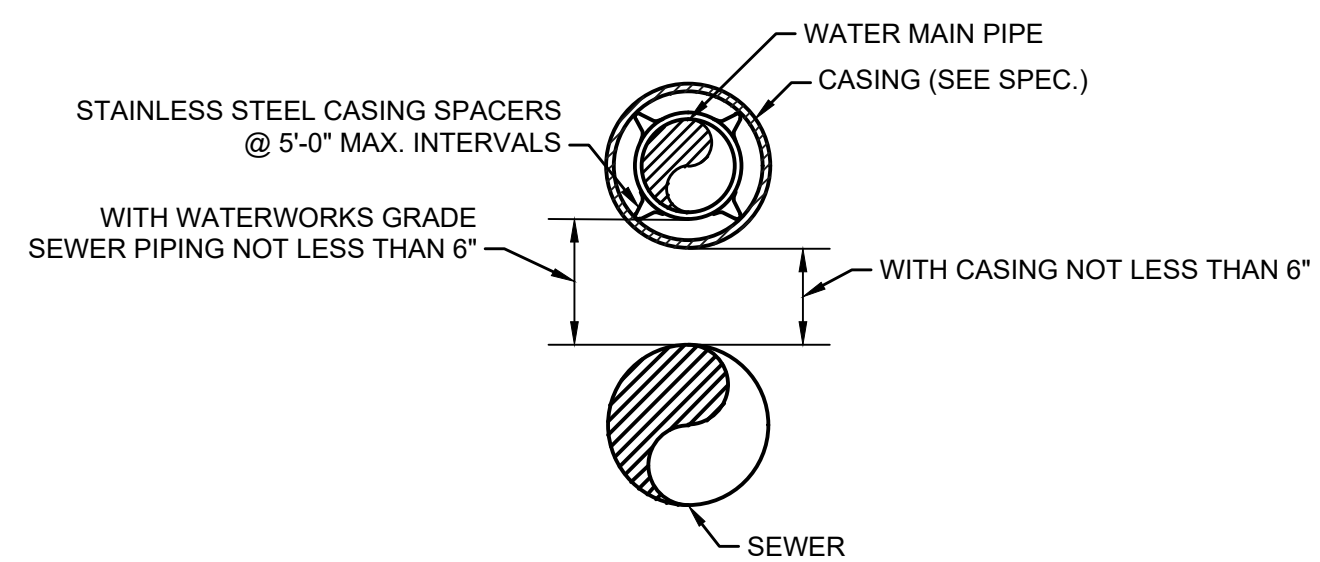
MISCELLANEOUS DETAILS

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**PLAN**



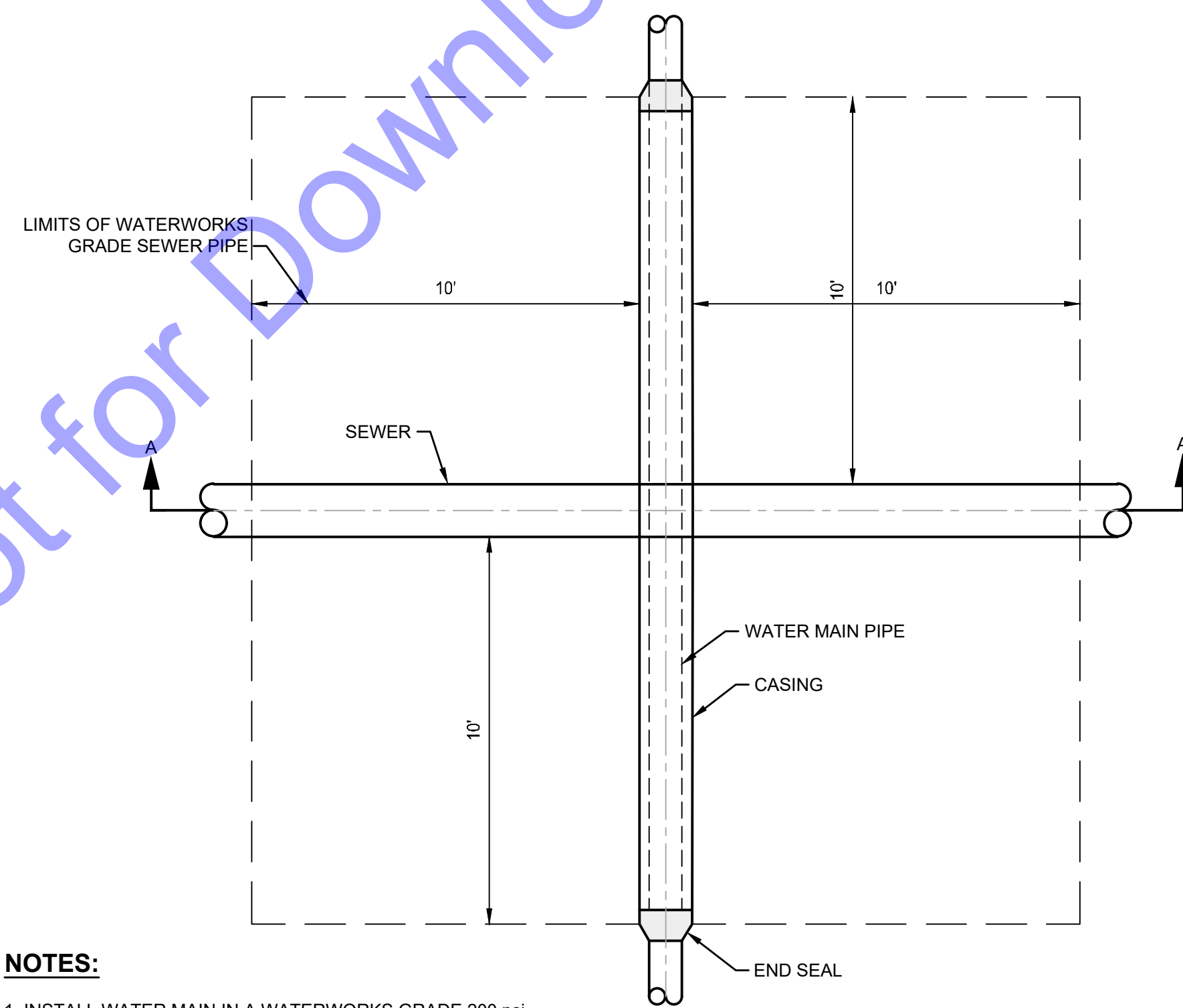
**SECTION A**

**NOTES:**

1. INSTALL WATER MAIN IN A WATERWORKS GRADE 200 psi PRESSURE RATED CASING WITH ENDS SEALED.
- OR
2. INSTALL SEWER USING WATERWORKS GRADE 200 psi PRESSURE RATED PIPE WITH COMPRESSION TYPE JOINTS.
- OR
3. LINE SEWERS WITH COMMERCIAL GRADE INTERIOR LINING SYSTEM AND TEST FOR LEAKAGE AND CONFIRM WATERTIGHT.

**WATER-HORIZONTAL SEPARATION FROM SEWERS**

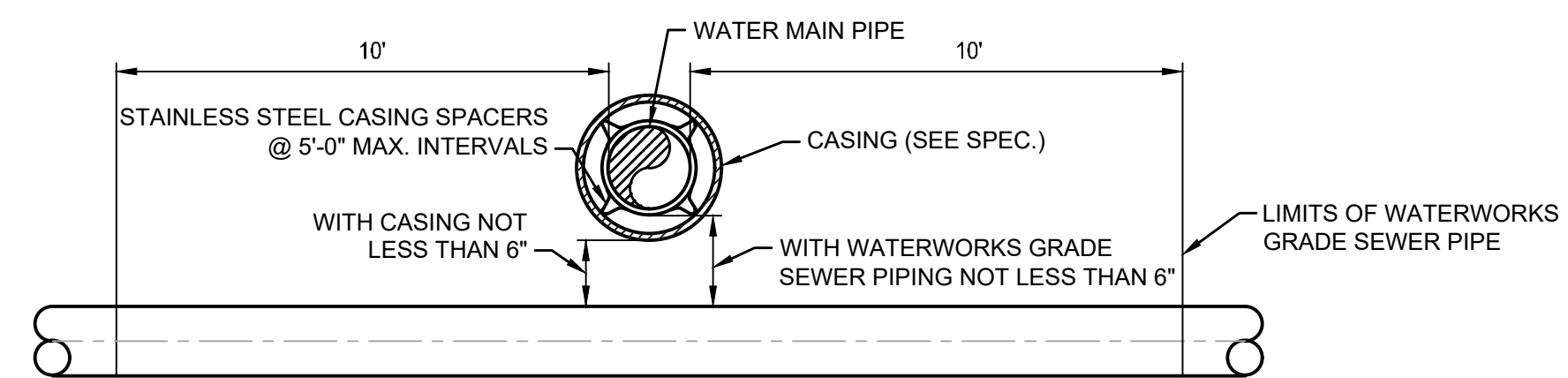
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**PLAN**

**NOTES:**

1. INSTALL WATER MAIN IN A WATERWORKS GRADE 200 psi PRESSURE RATED CASING WITH ENDS SEALED.
- OR
2. INSTALL SEWER USING WATERWORKS GRADE 200 psi PRESSURE RATED PIPE WITH COMPRESSION TYPE JOINTS.

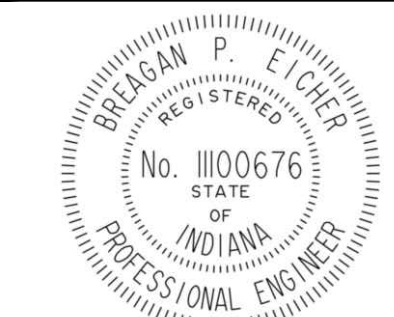


**SECTION A**

**WATER-VERTICAL SEPARATION FROM SEWERS**

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Signature: *Brian P. Eicher* Date: 6/16/26

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Drawing No:  
**MD4**  
 Sheet: 27 OF 36

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**PLAN VIEW**

SCALE: 1"=200'-0"  
 0 200' 400'

**GENERAL NOTES:**

1. DRAWING NUMBER REFERS TO EROSION CONTROL DRAWINGS

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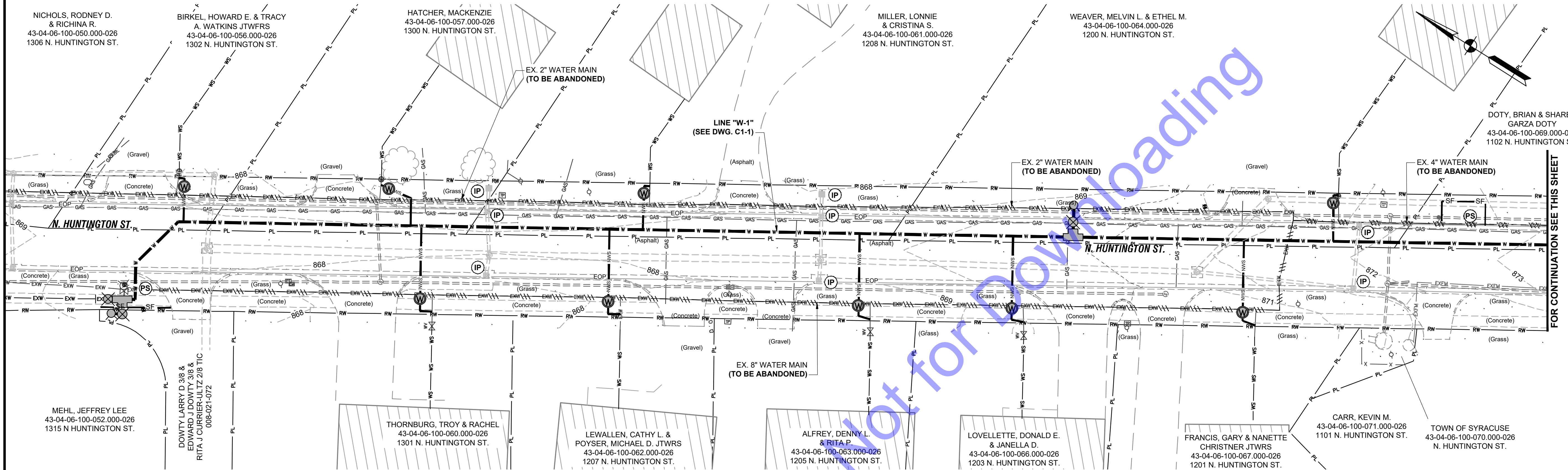
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EROSION CONTROL  
 PLAN VIEWS DRAWING  
 INDEX

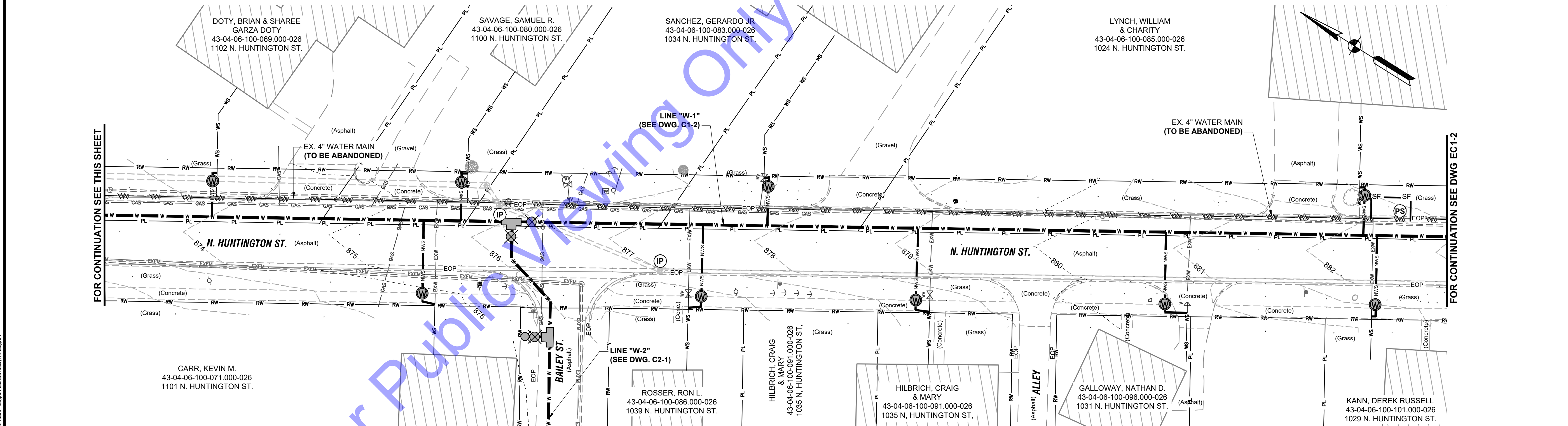
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 Sheet: 28 OF 36

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**PLAN VIEW - LINE "W-1"**

SCALE: 1"=20'-0"  
 0 20' 40'



**PLAN VIEW - LINE "W-1"**

SCALE: 1"=20'-0"  
 0 20' 40'

**EROSION CONTROL LEGEND:**

- (PS) PERMANENT SEEDING
- SF— SILT FENCE
- (IP) INLET PROTECTION

**GENERAL NOTES:**

1. CONTRACTOR SHALL PROVIDE ADDITIONAL EROSION CONTROL MEASURES AS SPECIFIED IN THE DETAILED SPECIFICATIONS, INCLUDING BUT NOT LIMITED TO CONCRETE WASHOUT STATIONS, TEMPORARY CONSTRUCTION ENTRANCES, TEMPORARY SEEDING, ETC. AS REQUIRED DURING THE DURATION OF THE PROJECT TO MAINTAIN COMPLIANCE WITH THE GENERAL STORM WATER CONSTRUCTION PERMIT. CONTRACTOR SHALL ADHERE TO ALL REQUIREMENTS OF THE GENERAL STORM WATER CONSTRUCTION PERMIT, INCLUDING PROVIDING REQUIRED NOTIFICATIONS TO THE REQUIRED AGENCIES.
2. SEE DRAWING EC6 FOR EROSION CONTROL DETAILS.

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BRIAGAN P. E. LICER  
 No. 1100676  
 STATE OF INDIANA  
 PROFESSIONAL ENGINEER  
 Signature: *Briagan P. Licer* Date: 6/16/26

FOR CONTINUATION SEE THIS SHEET

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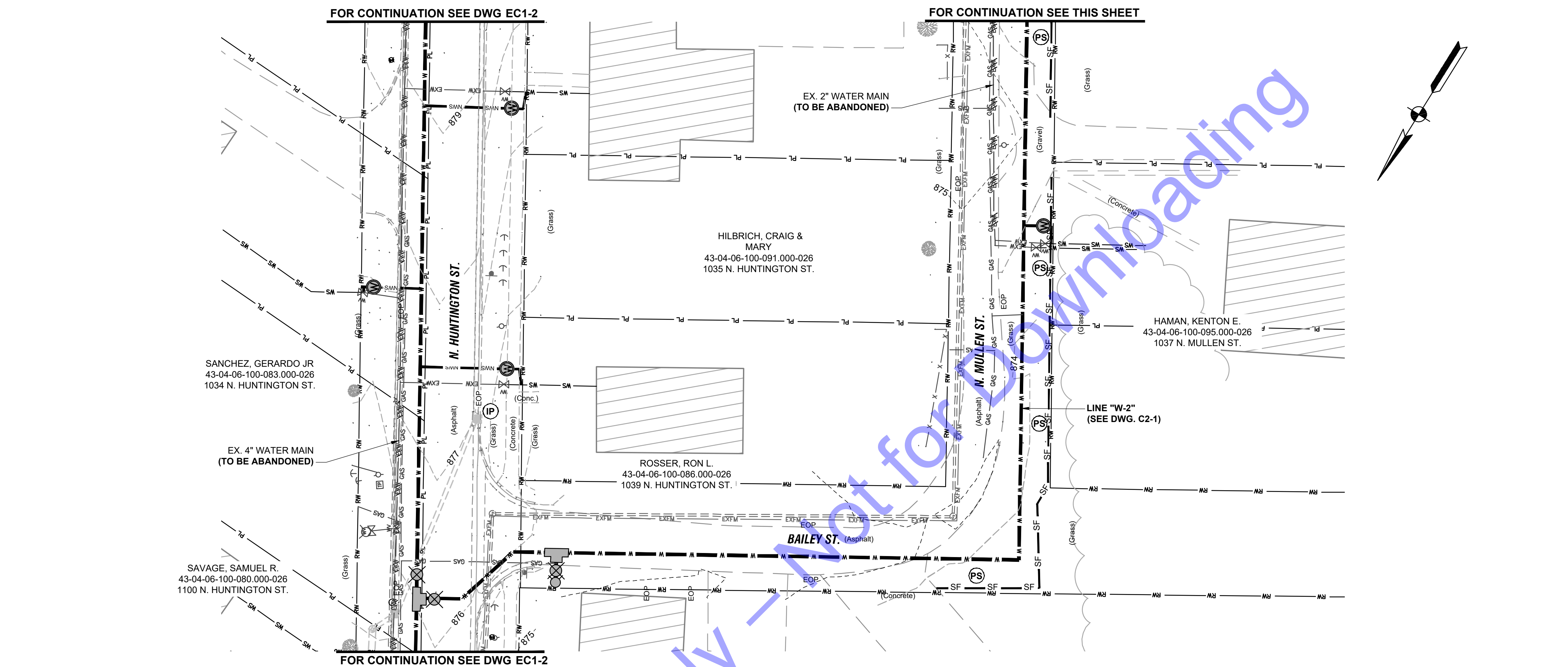
No.	Submittal/Revision	Date

Designed By: BPE	Drawn By: KJG	Checked By: JDH
Issue Date: 6/16/2026	Project No: W25078	Scale: AS SHOWN

**EROSION CONTROL PLAN AND PLAN VIEWS - LINE "W-1"**

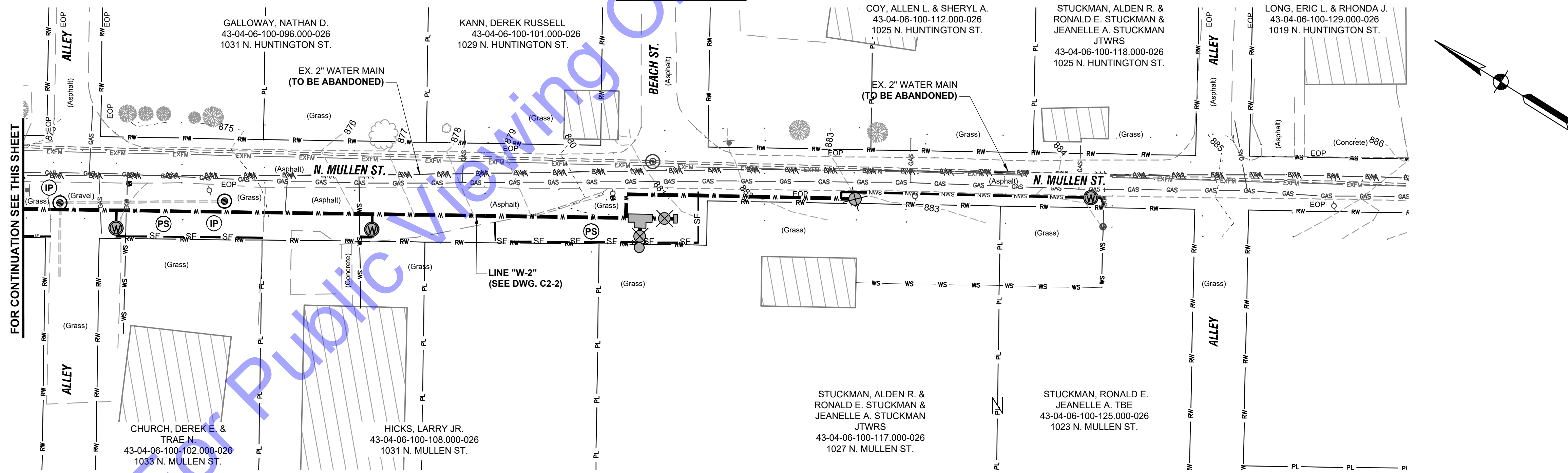
Drawing No:  
**EC1-1**  
 Sheet: 29 OF 36





PLAN VIEW - LINE "W-2"

SCALE: 1"=20'-0"



PLAN VIEW - LINE "W-2"

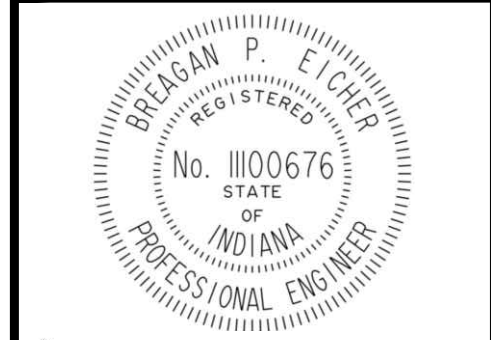
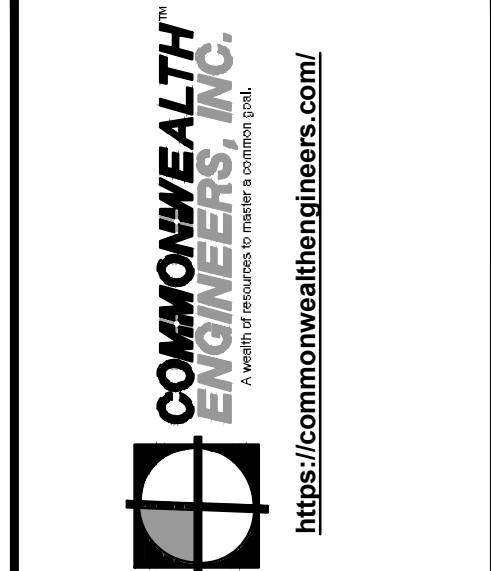
SCALE: 1"=20'-0"

**EROSION CONTROL LEGEND:**

- (PS) PERMANENT SEEDING
- SF — SILT FENCE
- (IP) INLET PROTECTION

**GENERAL NOTES:**

1. CONTRACTOR SHALL PROVIDE ADDITIONAL EROSION CONTROL MEASURES AS SPECIFIED IN THE DETAILED SPECIFICATIONS, INCLUDING BUT NOT LIMITED TO CONCRETE WASHOUT STATIONS, TEMPORARY CONSTRUCTION ENTRANCES, TEMPORARY SEEDING, ETC. AS REQUIRED DURING THE DURATION OF THE PROJECT TO MAINTAIN COMPLIANCE WITH THE GENERAL STORM WATER CONSTRUCTION PERMIT. CONTRACTOR SHALL ADHERE TO ALL REQUIREMENTS OF THE GENERAL STORM WATER CONSTRUCTION PERMIT, INCLUDING PROVIDING REQUIRED NOTIFICATIONS TO THE REQUIRED AGENCIES.
2. SEE DRAWING EC6 FOR EROSION CONTROL DETAILS.



Signature: Brian P. Eicher Date: 6/16/26

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 KOSCIUSKO COUNTY, INDIANA  
 WATER UTILITY IMPROVEMENTS  
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 HUNTINGTON ST. IMPROVEMENTS

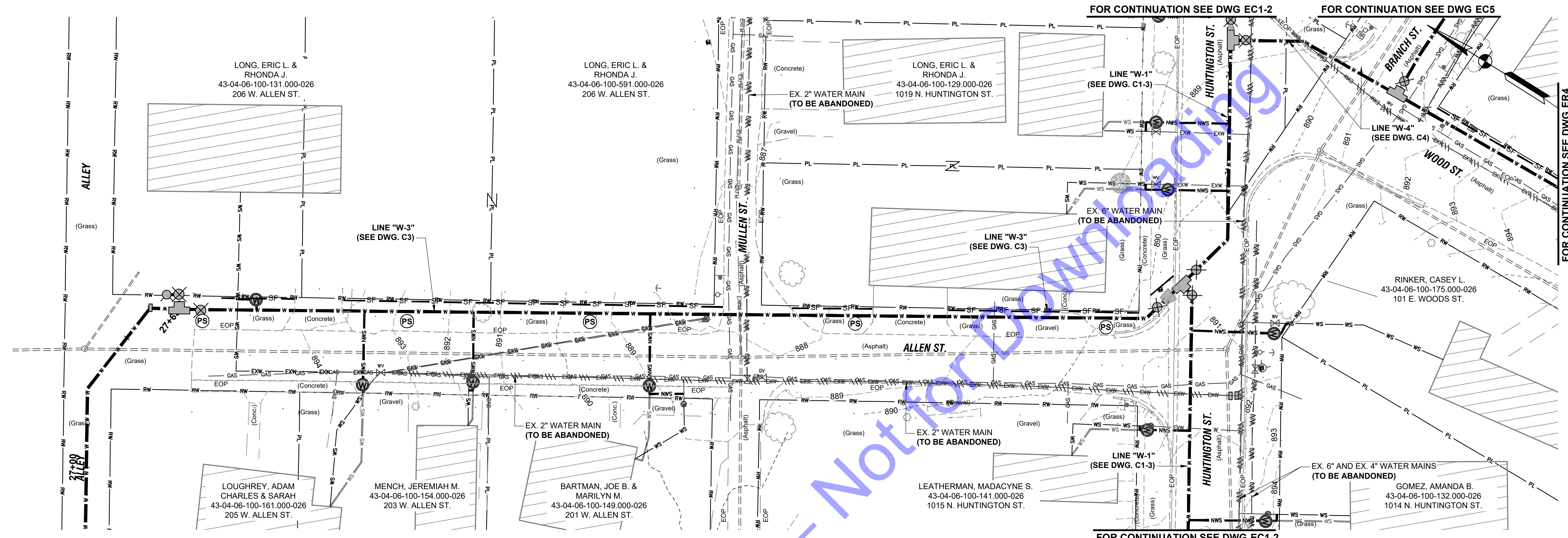
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No.	Submittal / Revision	Date

Designed By: BPE Drawn By: KJJG Checked By: JDH  
 Issue Date: 6/16/2026 Project No: W25078 Scale: AS SHOWN

**EROSION CONTROL PLAN AND PLAN VIEWS - LINE "W-2"**

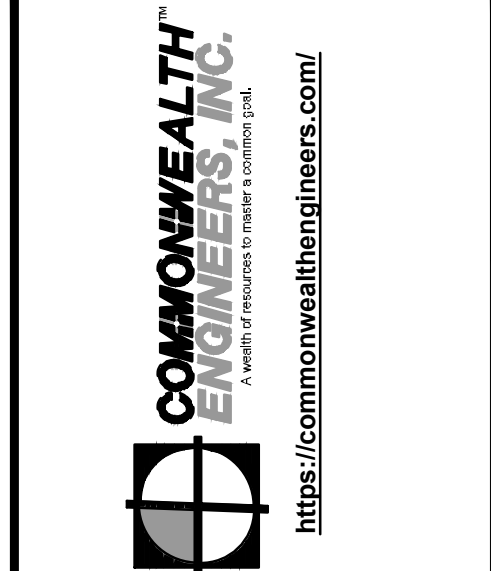


**PLAN VIEW - LINE "W-3"**  
 SCALE: 1"=20'-0"  
 0 20' 40'

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- EROSION CONTROL LEGEND:**
- (PS) PERMANENT SEEDING
  - SF — SILT FENCE
  - (IP) INLET PROTECTION

- GENERAL NOTES:**
- CONTRACTOR SHALL PROVIDE ADDITIONAL EROSION CONTROL MEASURES AS SPECIFIED IN THE DETAILED SPECIFICATIONS, INCLUDING BUT NOT LIMITED TO CONCRETE WASHOUT STATIONS, TEMPORARY CONSTRUCTION ENTRANCES, TEMPORARY SEEDING, ETC. AS REQUIRED DURING THE DURATION OF THE PROJECT TO MAINTAIN COMPLIANCE WITH THE GENERAL STORM WATER CONSTRUCTION PERMIT. CONTRACTOR SHALL ADHERE TO ALL REQUIREMENTS OF THE GENERAL STORM WATER CONSTRUCTION PERMIT, INCLUDING PROVIDING REQUIRED NOTIFICATIONS TO THE REQUIRED AGENCIES.
  - SEE DRAWING EC6 FOR EROSION CONTROL DETAILS.



BRIAGAN P. E. LICER  
 REGISTERED  
 No. 1100676  
 STATE OF INDIANA  
 PROFESSIONAL ENGINEER  
 Signature: *Brian P. Eicher* Date: 6/16/26

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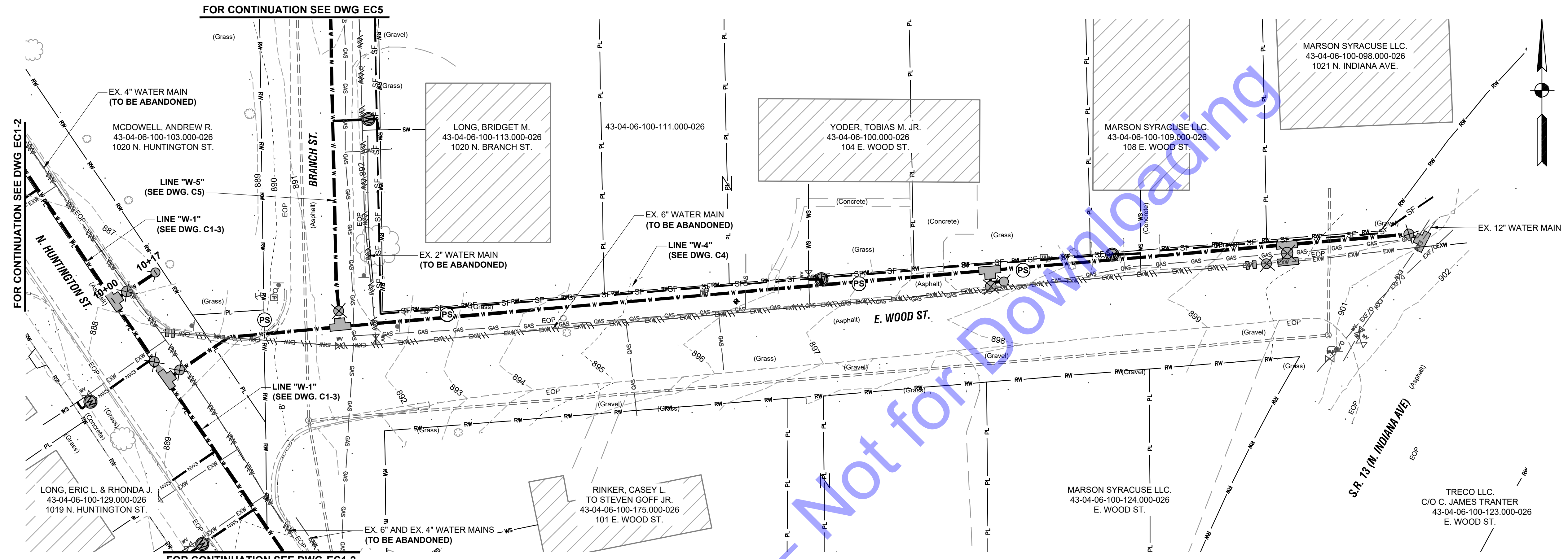
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 Issue Date: 6/16/2026 Project No: W25078 Scale: AS SHOWN

**EROSION CONTROL  
 PLAN VIEW - LINE "W-3"**

Drawing No:  
**EC3**

Sheet: 32 OF 36



**PLAN VIEW - LINE "W-4"**  
 SCALE: 1"=20'-0"  
 0 20' 40'

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**BRIAGAN P. E. LICER**  
 No. 1100676  
 STATE OF INDIANA  
 PROFESSIONAL ENGINEER  
 Signature: *Briagan P. Licer* Date: 6/16/26

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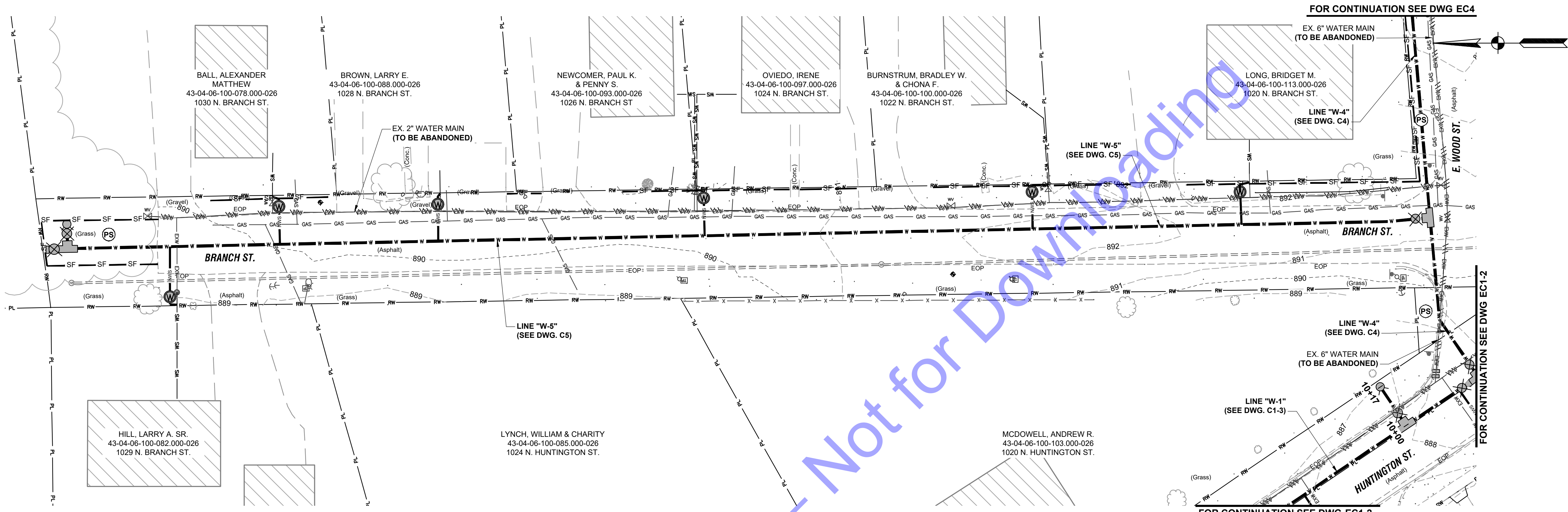
Date:	
By:	
No. / Submittal / Revision:	

Designed By:	Drawn By:	Checked By:
BPE	KJG	JDH
Issue Date:	Project No:	Scale:
6/16/2026	W25078	AS SHOWN

**EROSION CONTROL PLAN VIEW - LINE "W-4"**  
 Drawing No: **EC4**  
 Sheet: 33 OF 36

- EROSION CONTROL LEGEND:**
- PERMANENT SEEDING
  - SILT FENCE
  - INLET PROTECTION

- GENERAL NOTES:**
- CONTRACTOR SHALL PROVIDE ADDITIONAL EROSION CONTROL MEASURES AS SPECIFIED IN THE DETAILED SPECIFICATIONS, INCLUDING BUT NOT LIMITED TO CONCRETE WASHOUT STATIONS, TEMPORARY CONSTRUCTION ENTRANCES, TEMPORARY SEEDING, ETC. AS REQUIRED DURING THE DURATION OF THE PROJECT TO MAINTAIN COMPLIANCE WITH THE GENERAL STORM WATER CONSTRUCTION PERMIT. CONTRACTOR SHALL ADHERE TO ALL REQUIREMENTS OF THE GENERAL STORM WATER CONSTRUCTION PERMIT, INCLUDING PROVIDING REQUIRED NOTIFICATIONS TO THE REQUIRED AGENCIES.
  - SEE DRAWING EC6 FOR EROSION CONTROL DETAILS.



**PLAN VIEW - LINE "W-5"**  
 SCALE: 1"=20'-0"  
 0 20' 40'

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- EROSION CONTROL LEGEND:**
- (PS) PERMANENT SEEDING
  - SF — SILT FENCE
  - (IP) INLET PROTECTION

- GENERAL NOTES:**
- CONTRACTOR SHALL PROVIDE ADDITIONAL EROSION CONTROL MEASURES AS SPECIFIED IN THE DETAILED SPECIFICATIONS, INCLUDING BUT NOT LIMITED TO CONCRETE WASHOUT STATIONS, TEMPORARY CONSTRUCTION ENTRANCES, TEMPORARY SEEDING, ETC. AS REQUIRED DURING THE DURATION OF THE PROJECT TO MAINTAIN COMPLIANCE WITH THE GENERAL STORM WATER CONSTRUCTION PERMIT. CONTRACTOR SHALL ADHERE TO ALL REQUIREMENTS OF THE GENERAL STORM WATER CONSTRUCTION PERMIT, INCLUDING PROVIDING REQUIRED NOTIFICATIONS TO THE REQUIRED AGENCIES.
  - SEE DRAWING EC6 FOR EROSION CONTROL DETAILS.



BRIAGAN P. E. LIC. P.E.  
 No. 1100676  
 STATE OF INDIANA  
 PROFESSIONAL ENGINEER  
 Signature: Briagan P. Eicher Date: 6/16/26

TOWN OF SYRACUSE  
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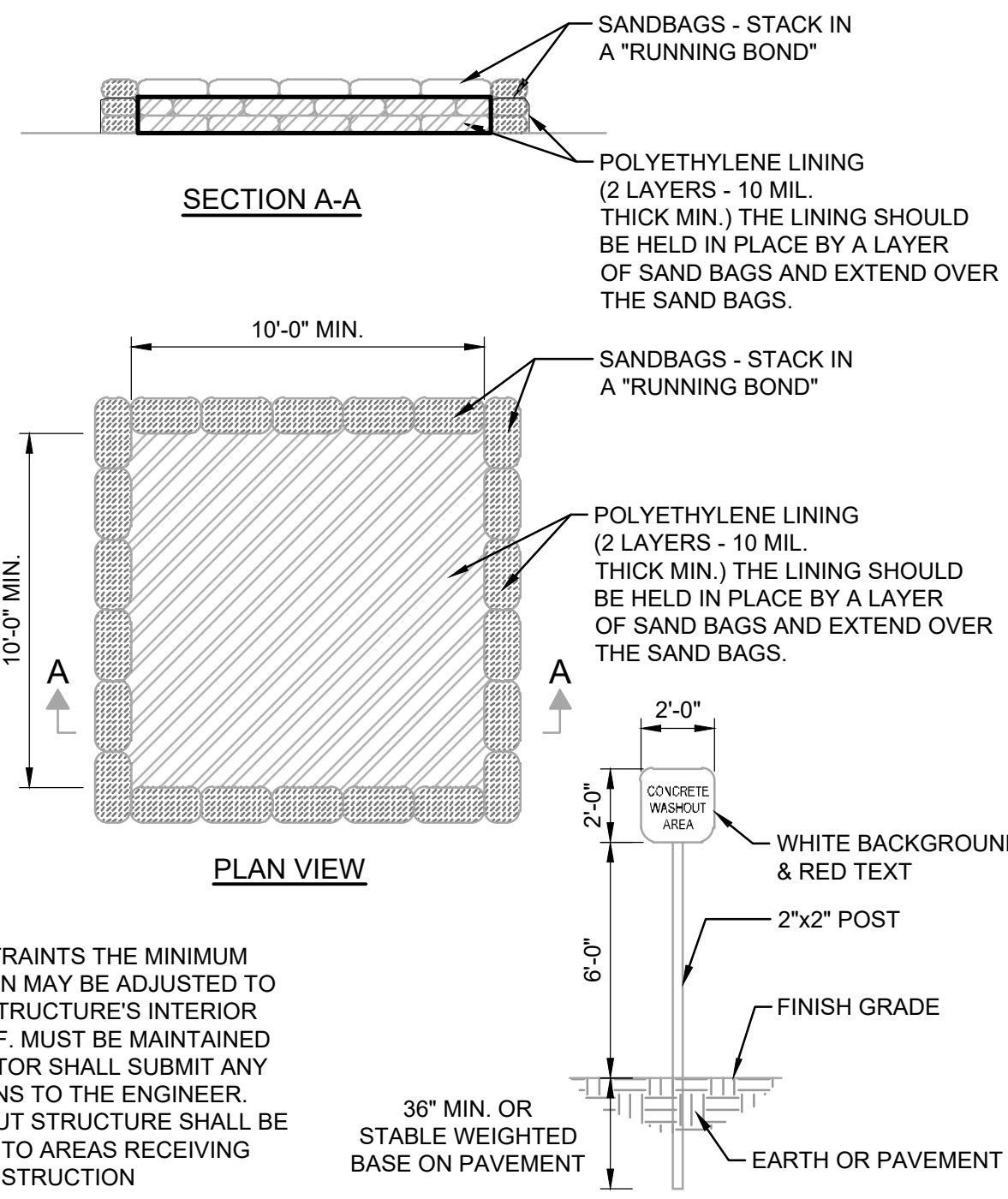
No.	Submittal / Revision	Date	By

Designed By: BPE Drawn By: KJG Checked By: JDH  
 Issue Date: 6/16/2026 Project No: W25078 Scale: AS SHOWN

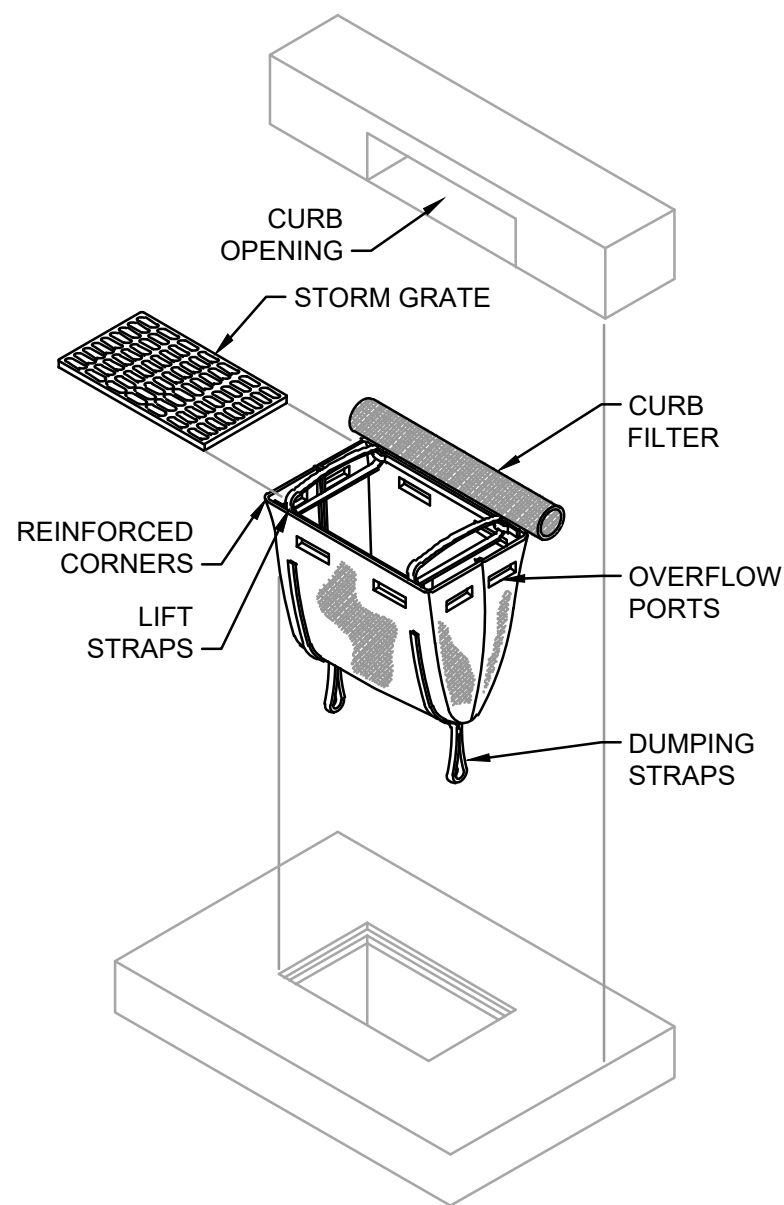
**EROSION CONTROL  
 PLAN VIEW - LINE "W-5"**

Drawing No:  
**EC5**

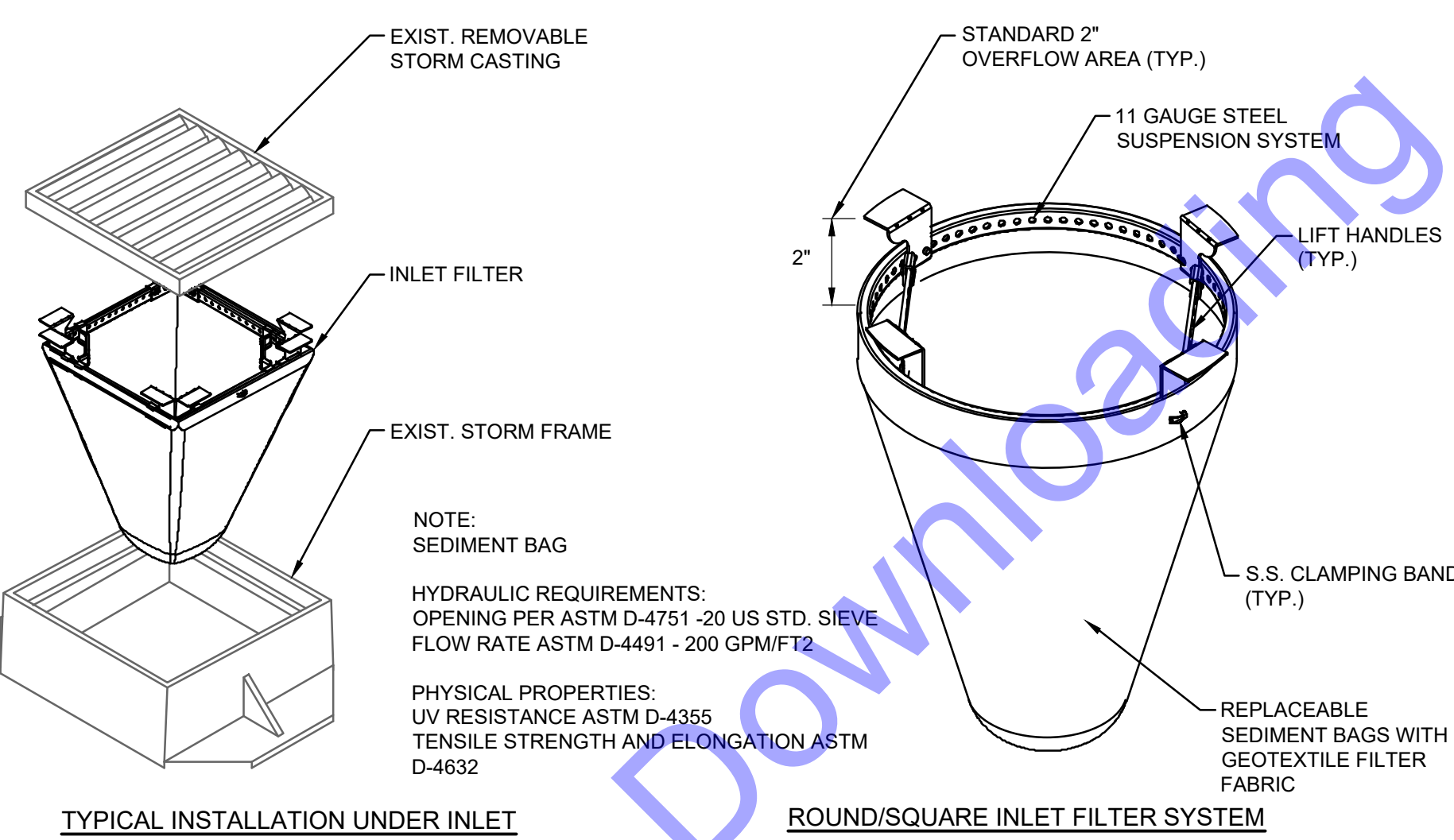
Sheet: 34 OF 36



**CONCRETE WASHOUT PIT DETAIL**  
NOT TO SCALE



**INSERT (BASKET) CURB INLET PROTECTION DETAIL**  
NO SCALE



**INLET FILTER EROSION CONTROL DETAIL FOR STANDARD SIZED STORM STRUCTURES**  
NOT TO SCALE

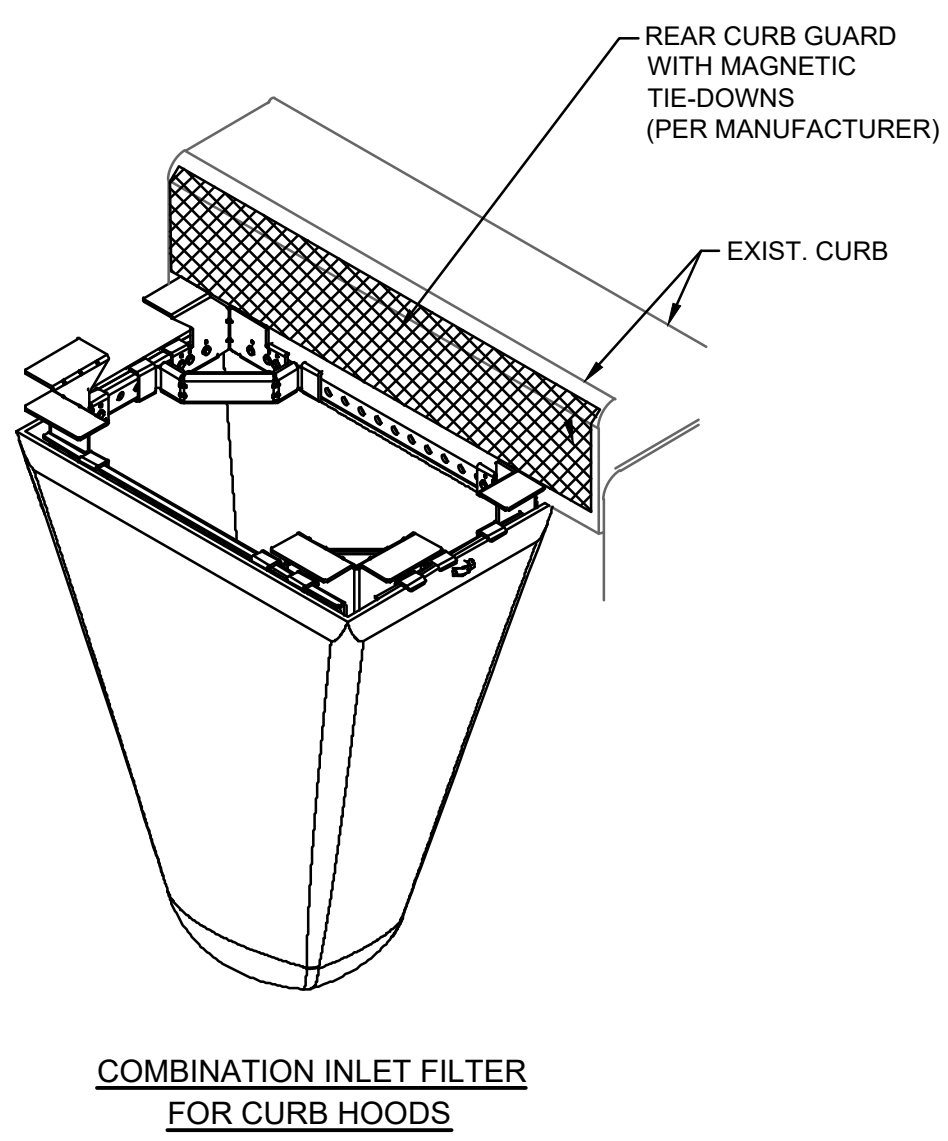
**GENERAL NOTES:**

- TO BE INSTALLED AT EXISTING STANDARD INLET GRATES IN PAVED AREAS DOWNSTREAM OF EXCAVATION.
- INSTALL INLET FILTER ONTO LOAD BEARING LIP OF CASTING OR CONCRETE STRUCTURE AND PER MANUFACTURER'S RECOMMENDATIONS.
- FOR CURB BOX INLETS, CURB BACK MUST HAVE FILTER ATTACHED PER MANUFACTURER'S RECOMMENDATION OR CONTRACTOR MUST CREATE A DAM TO DIRECT RUNOFF INTO THE SEDIMENT BAG.

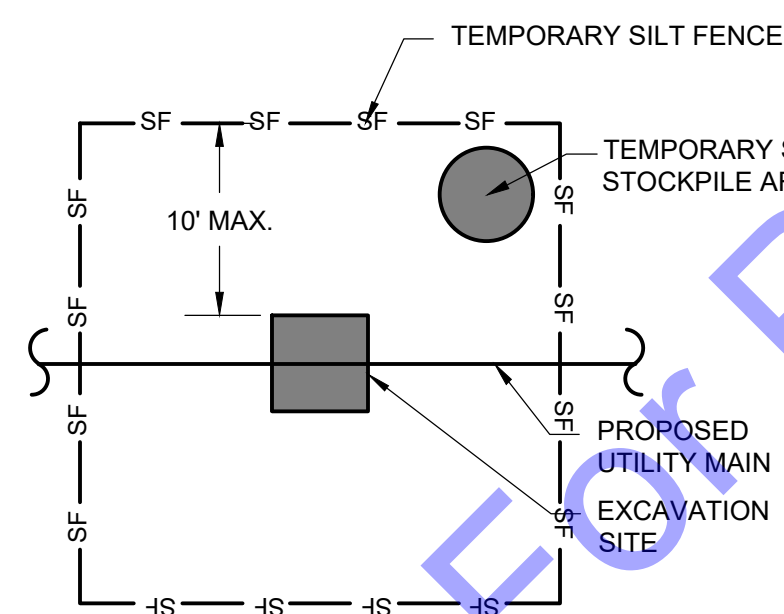
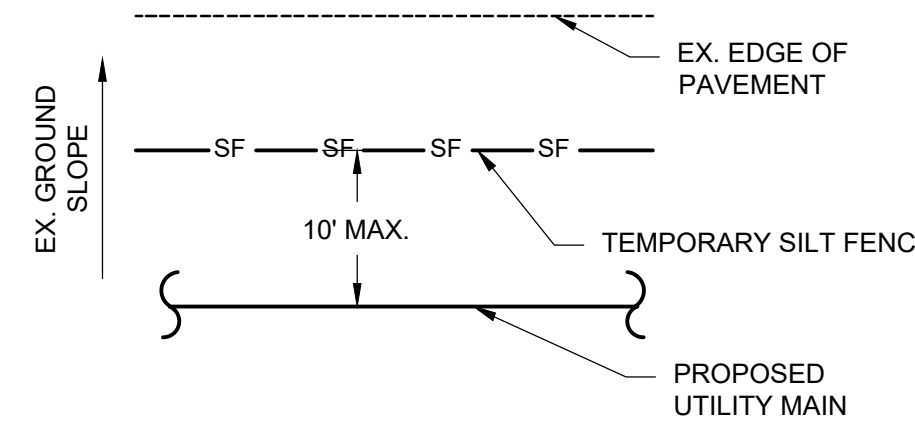
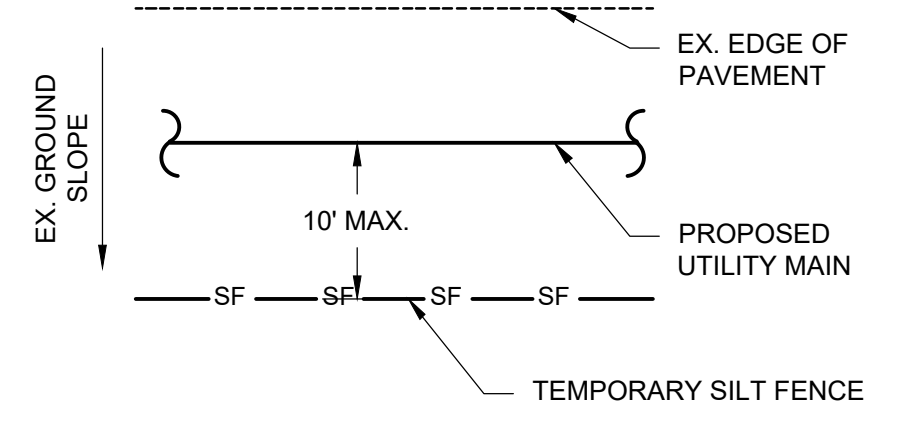
**NOTE:** SEDIMENT BAG

**HYDRAULIC REQUIREMENTS:**  
OPENING PER ASTM D-4751 - 20 STD. SIEVE  
FLOW RATE ASTM D-4491 - 200 GPM/FT<sup>2</sup>

**PHYSICAL PROPERTIES:**  
UV RESISTANCE ASTM D-4355  
TENSILE STRENGTH AND ELONGATION ASTM D-4832



**COMBINATION INLET FILTER FOR CURB HOODS**

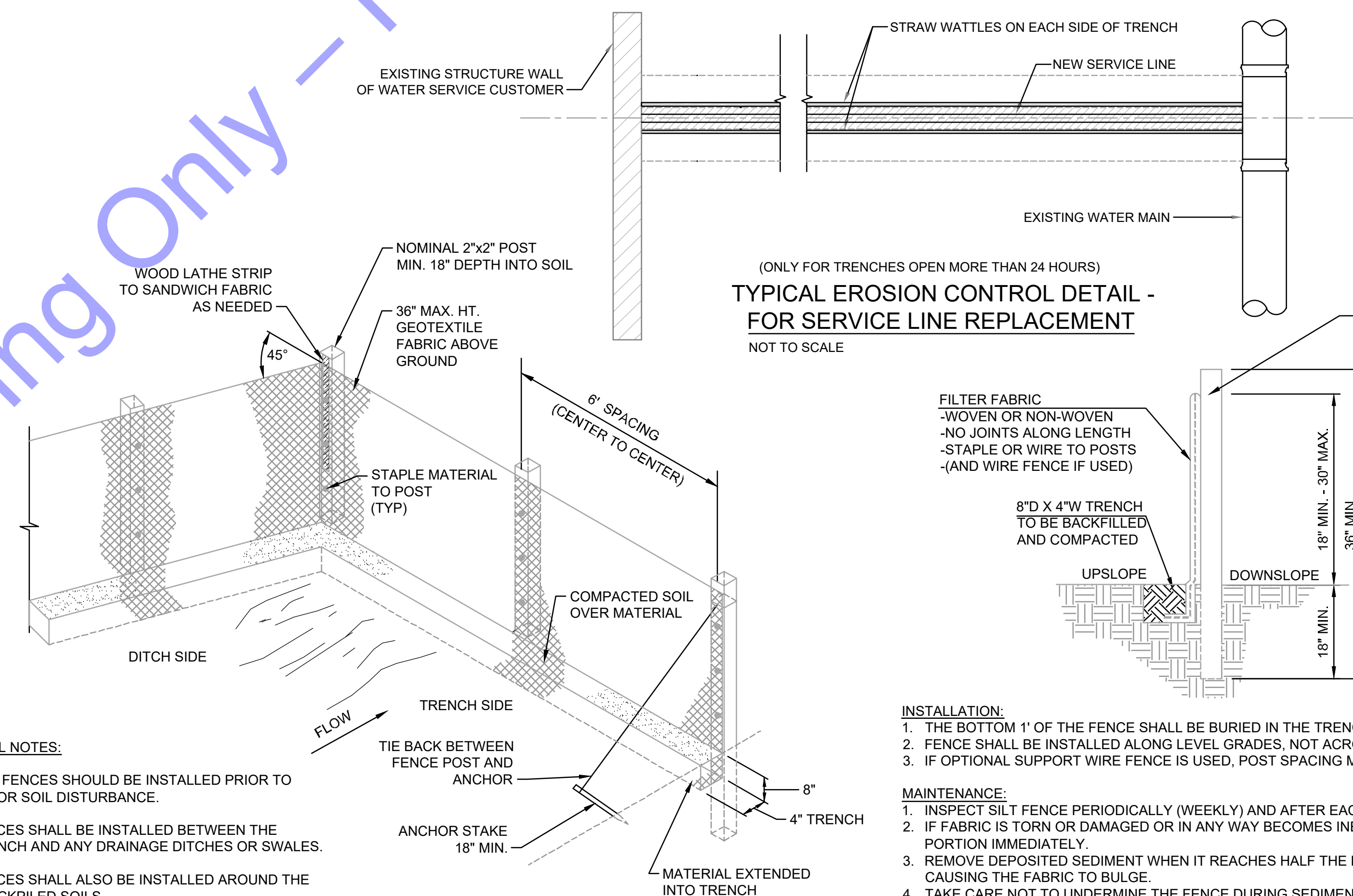


**NOTE:**  
DETAIL APPLIES TO ALL OPEN CUT TRENCH CUT AND BORE PIT LOCATIONS.

**TYPICAL PIPE EXCAVATION EROSION CONTROL DETAIL**  
NOT TO SCALE

**GENERAL NOTES:**

- SILT FENCES SHOULD BE INSTALLED PRIOR TO MAJOR SOIL DISTURBANCE.
- FENCES SHALL BE INSTALLED BETWEEN THE TRENCH AND ANY DRAINAGE DITCHES OR SWALES.
- FENCES SHALL ALSO BE INSTALLED AROUND THE STOCKPILED SOILS.
- THE GEOTEXTILE SHALL BE FREE FROM DEFECTS, TEARS, PUNCTURES, FLAWS, DETERIORATION OR DAMAGE INCURRED DURING MANUFACTURE, TRANSPORTATION, STORAGE, OR INSTALLATION.
- TIE BACKS SHALL BE PLACED AS REQUIRED.



**TYPICAL EROSION CONTROL DETAIL - FOR SERVICE LINE REPLACEMENT**  
NOT TO SCALE

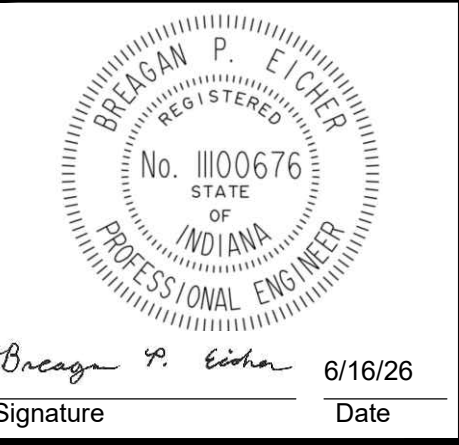
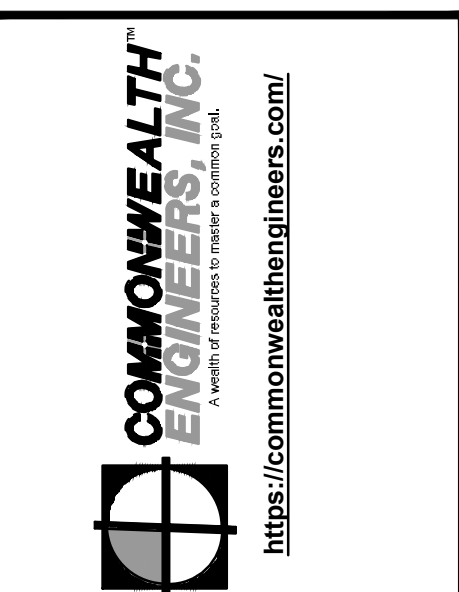
**INSTALLATION:**

- THE BOTTOM 1' OF THE FENCE SHALL BE BURIED IN THE TRENCH ON THE UPSLOPE SIDE.
- IF FABRIC IS TORN OR DAMAGED OR IN ANY WAY BECOMES INEFFECTIVE, REPLACE THE AFFECTED PORTION IMMEDIATELY.
- REMOVE DEPOSITED SEDIMENT WHEN IT REACHES HALF THE HEIGHT OF THE FENCE, OR IT IS CAUSING THE FABRIC TO BULGE.
- TAKE CARE NOT TO UNDERMINE THE FENCE DURING SEDIMENT REMOVAL.
- AFTER THE CONTRIBUTING AREA HAS BEEN STABILIZED, REMOVE THE FENCE AND REMAINING SEDIMENT, BRING THE DISTURBED AREA TO GRADE, AND STABILIZE.

**MAINTENANCE:**

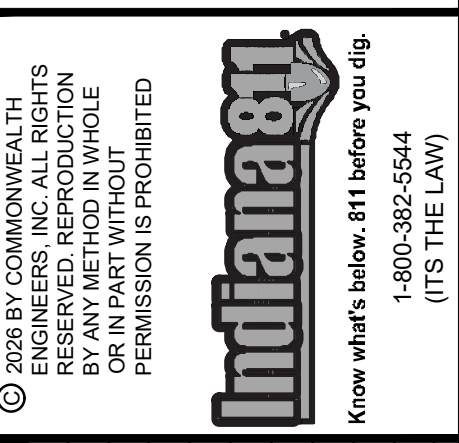
- INSPECT SILT FENCE PERIODICALLY (WEEKLY) AND AFTER EACH STORM EVENT.
- IF FABRIC IS TORN OR DAMAGED OR IN ANY WAY BECOMES INEFFECTIVE, REPLACE THE AFFECTED PORTION IMMEDIATELY.
- REMOVE DEPOSITED SEDIMENT WHEN IT REACHES HALF THE HEIGHT OF THE FENCE, OR IT IS CAUSING THE FABRIC TO BULGE.
- TAKE CARE NOT TO UNDERMINE THE FENCE DURING SEDIMENT REMOVAL.
- AFTER THE CONTRIBUTING AREA HAS BEEN STABILIZED, REMOVE THE FENCE AND REMAINING SEDIMENT, BRING THE DISTURBED AREA TO GRADE, AND STABILIZE.

**SILT FENCE DETAIL**  
NOT TO SCALE



Signature: Brian P. E. Cifer Date: 6/16/26

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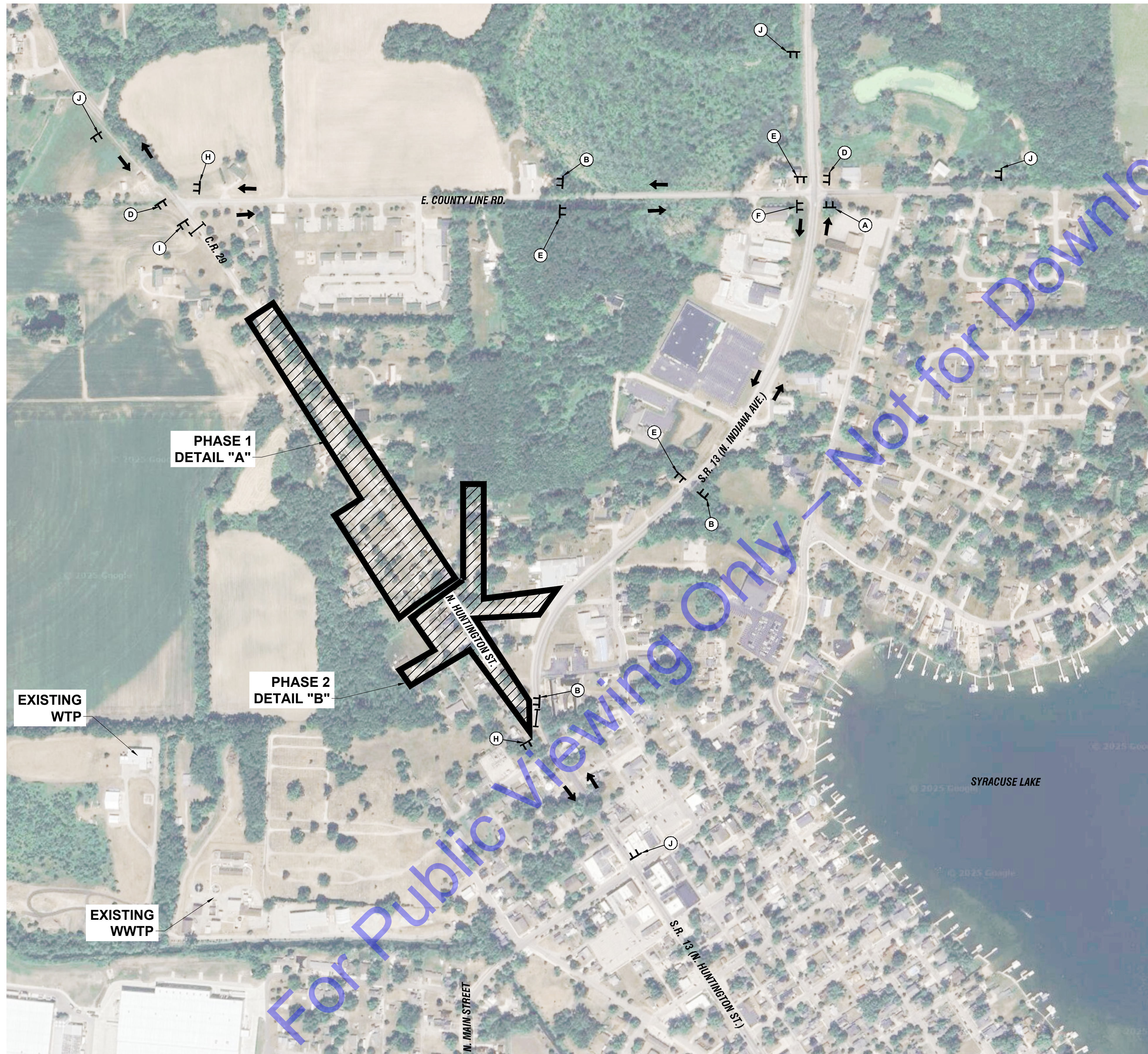
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By:	
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Designed By:	Drawn By:	Checked By:
BPE	KJG	JDH
Issue Date:	Project No:	Scale:
6/16/2026	W25078	AS SHOWN

**EROSION CONTROL DETAILS**

File: Z:\SR\BEN\CL\UTS\KAS\STROSC\ENGINEERS\WATER UTILITY IMPROVEMENTS\CAD\CURRENT FILES\DRAWINGS\MISCELLANEOUS DETAILS.DWG  
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 User: Brian P. E. Cifer  
 Plot: 6/16/2026 3:41:51 PM  
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 Plot Scale: 1.0000  
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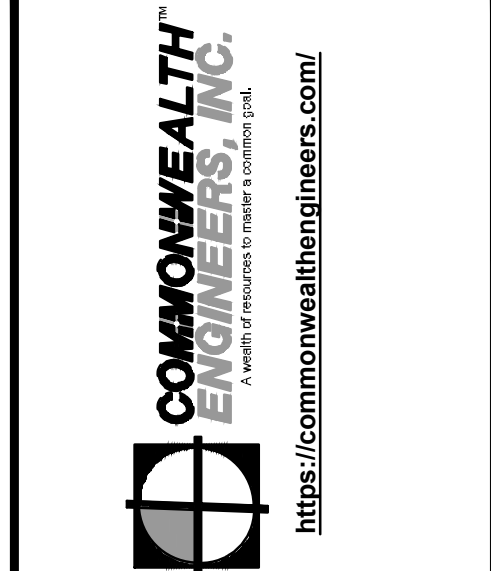
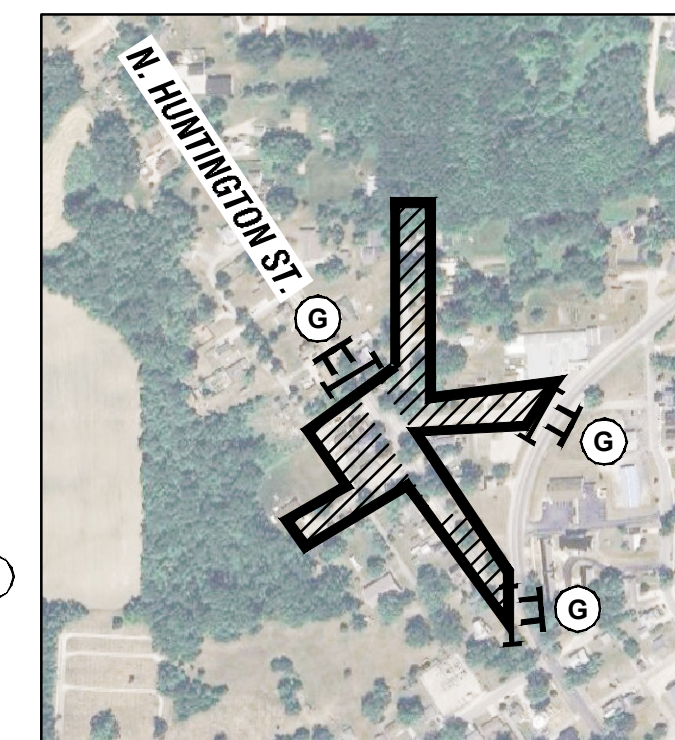
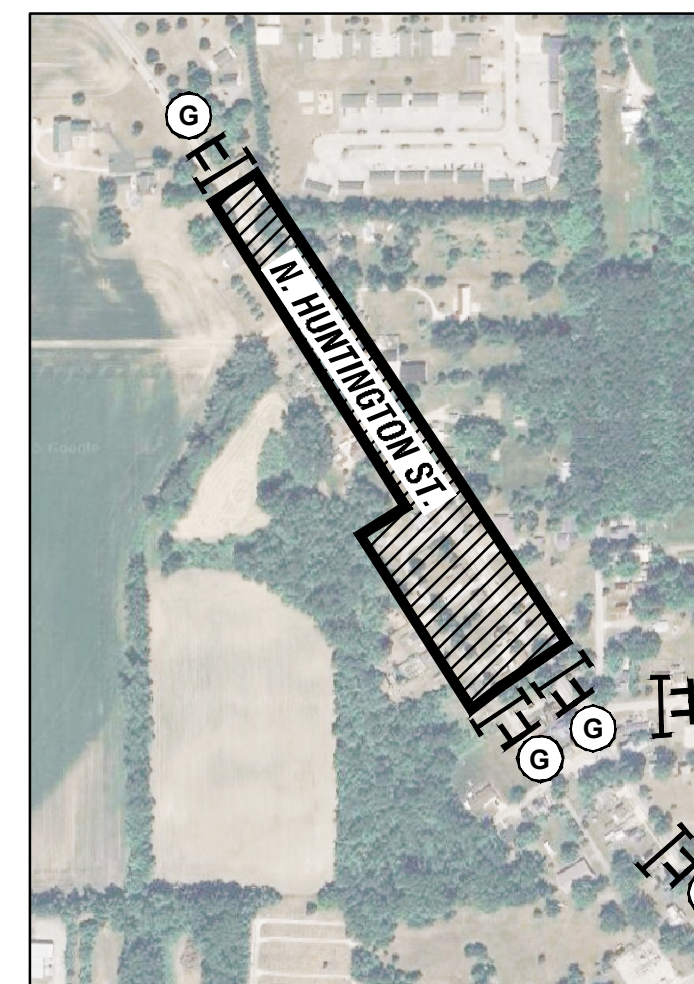
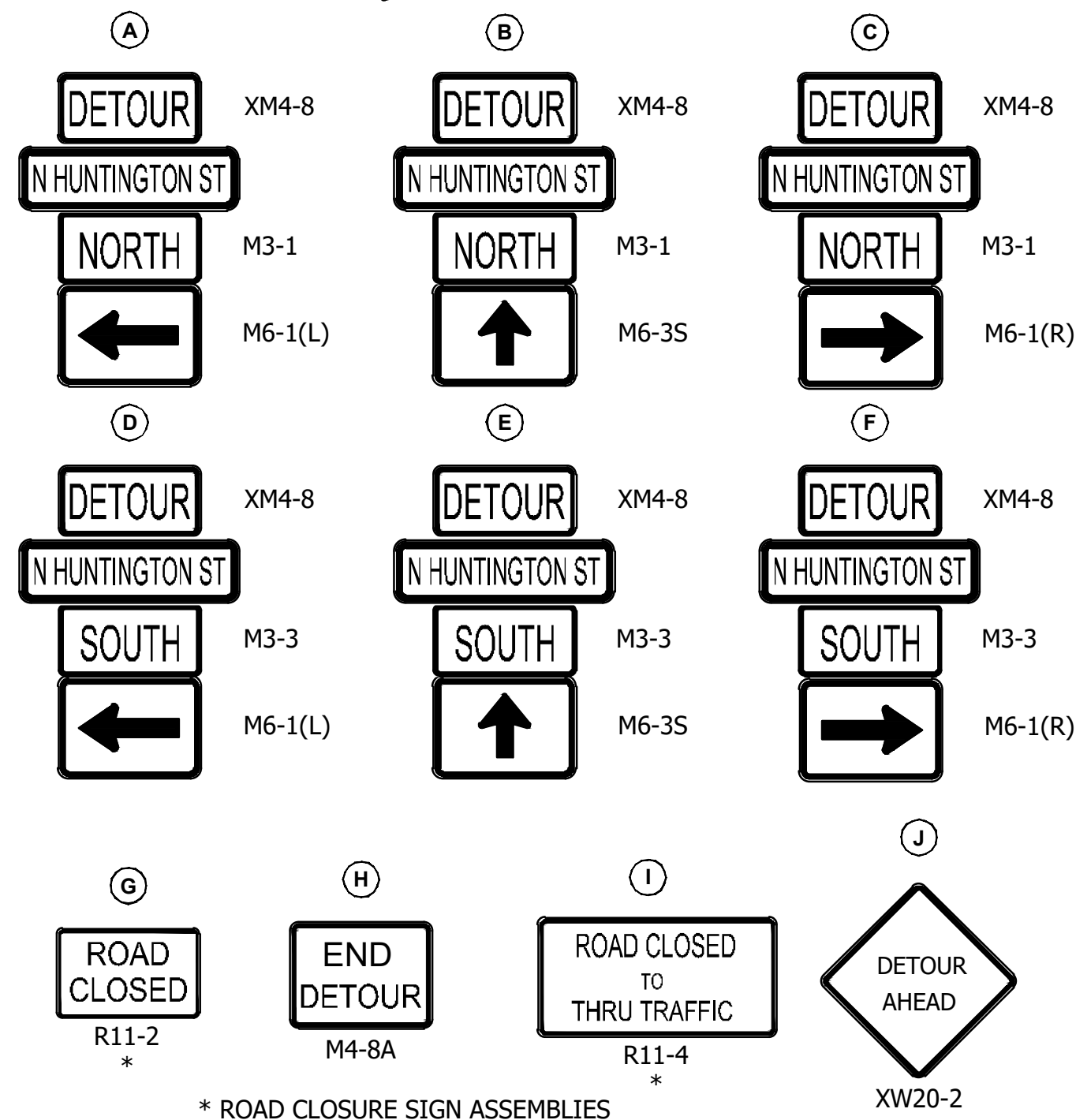
**N HUNTINGTON ST DETOUR PLAN**  
 SCALE: 1"=250'-0"  
 0 250' 500'

**GENERAL NOTES:**

1. ALL SIGNS, BARRICADES, AND OTHER TRAFFIC CONTROL DEVICES SHALL BE PLACED IN ACCORDANCE WITH THE LATEST EDITION OF THE INDIANA MUTCD AND INDOT STANDARDS.
2. CONTRACTOR IS RESPONSIBLE FOR PROPER IMPLEMENTATION AND MAINTENANCE OF THE TRAFFIC CONTROL PLAN.
3. MAINTAIN ACCESS TO RESIDENCES AT ALL TIMES OR COORDINATE CLOSURE WITH RESIDENT.
4. COMPLETE WORK ON ONE ROAD SEGMENT AT A TIME WITHIN EACH PHASE TO MAINTAIN MAXIMUM ACCESS FOR RESIDENTS. AS WORK PROGRESSES, RELOCATE BARRICADES TO THE END OF THE ACTIVE WORK AREA.
5. IMPLEMENT SIDE STREET BARRICADES AND RCSA AS NEEDED.
6. FOR SIGN G, USE EITHER R11-2 OR R11-4, AS APPLICABLE, AS WORK PROGRESSES THROUGHOUT THE WORK ZONE.

**LEGEND:**

- TYPE III BARRICADE
- CONSTRUCTION SIGN
- AREA OF CONSTRUCTION
- DETOUR ROUTE



ROBYN LYNN MATTHEWS  
 REGISTERED PROFESSIONAL ENGINEER  
 PE10100897  
 STATE OF INDIANA  
 Signature: *Robyn L. Matthews* Date: 5/26/2026

TOWN OF SYRACUSE  
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Project No.:	W25078
Scale:	AS SHOWN

**N HUNTINGTON ST DETOUR PLAN**

Drawing No:  
**MOT1**  
 Sheet: 36 OF 36