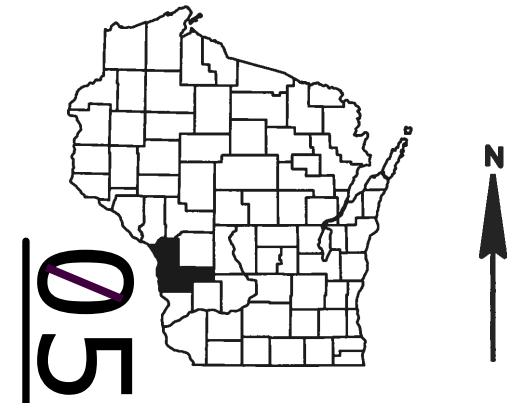


LAX MAY 2025
PROJECT ID: 5820-01-68
WITH: N/A
COUNTY: LA CROSSE/VERNON

ORDER OF SHEETS		
Section No.	1	Title
Section No.	2	Typical Sections and Details
Section No.	3	Estimate of Quantities
Section No.	3	Miscellaneous Quantities
Section No.	4	Right of Way Plat
Section No.	5	Plan and Profile
Section No.	6	Standard Detail Drawings
Section No.	7	Sign Plates
Section No.	8	Structure Plans
Section No.	9	Computer Earthwork Data
Section No.	9	Cross Sections
TOTAL SHEETS = 362		



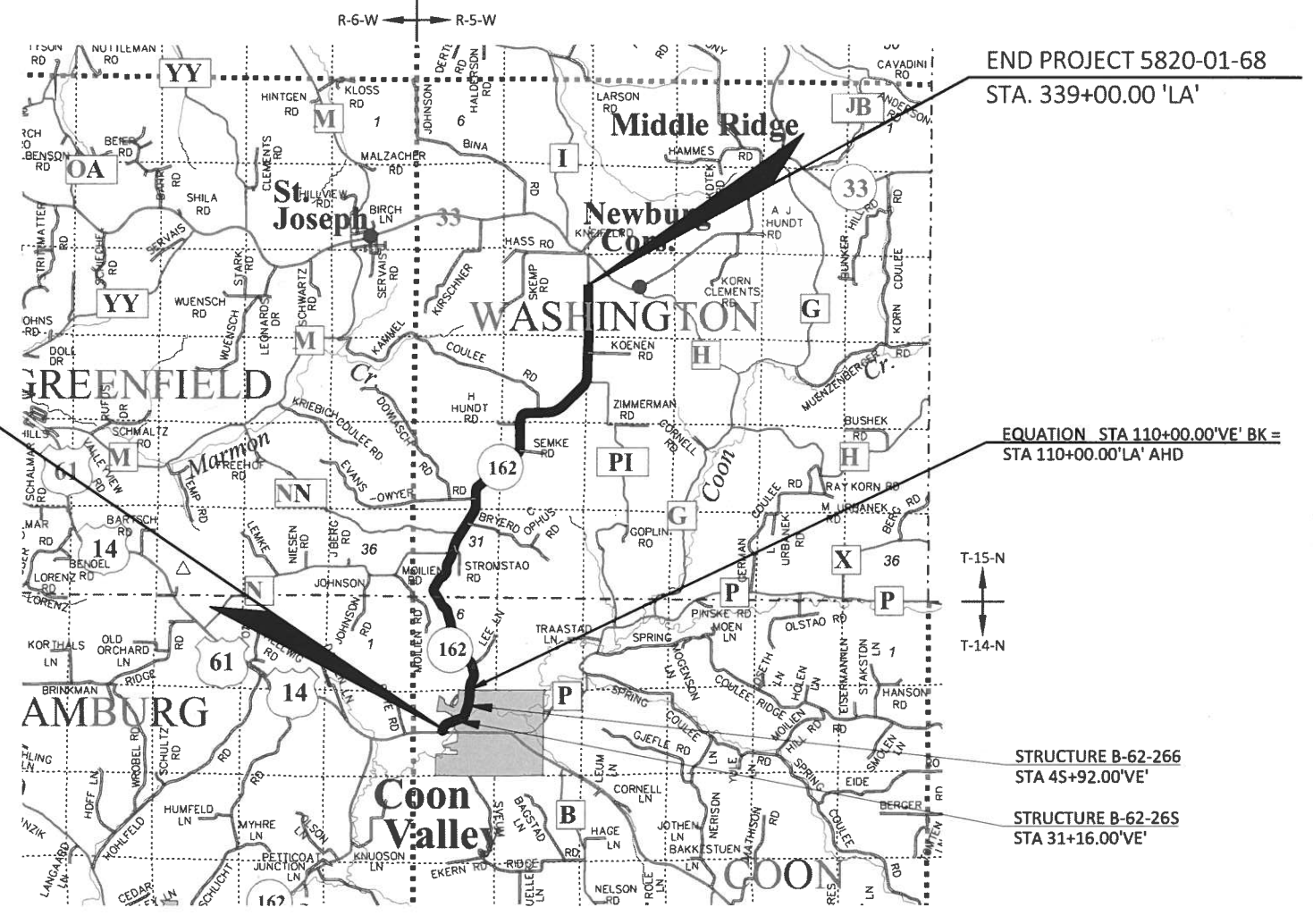
DESIGN DESIGNATION		
A.A.D.T.	2027	= 660
A.A.D.T.	2047	= 750
D.H.V.		= 75
D.D.		= 50/50
T.		= 25.6%
DESIGN SPEED		= 60
ESALS		= 360,000

CONVENTIONAL SYMBOLS	
PLAN	
CORPORATE LIMITS	
PROPERTY LINE	
LOT LINE	
LIMITED HIGHWAY EASEMENT	
EXISTING RIGHT OF WAY	
PROPOSED OR NEW R/W LINE	
SLOPE INTERCEPT	
REFERENCE LINE	
EXISTING CULVERT	
PROPOSED CULVERT (Box or Pipe)	
COMBUSTIBLE FLUIDS	
MARSH AREA	
WOODED OR SHRUB AREA	

PROFILE	
GRADE LINE	
ORIGINAL GROUND	
MARSH OR ROCK PROFILE (To be noted as such)	
SPECIAL DITCH	
GRADE ELEVATION	
CULVERT (Profile View)	
UTILITIES	
ELECTRIC	
FIBER OPTIC	
GAS	
SANITARY SEWER	
STORM SEWER	
TELEPHONE	
WATER	
UTILITY PEDESTAL	
POWER POLE	
TELEPHONE POLE	

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION
PLAN OF PROPOSED IMPROVEMENT
COON VALLEY - BANGOR
USH 14 TO STH 33/B-62-265,-266
STH 162
LA CROSSE & VERNON COUNTIES

STATE PROJECT NUMBER
5820-01-68



LAYOUT
SCALE 0 2 MI
TOTAL NET LENGTH OF CENTERLINE = 6.198 MI.

HORIZONTAL POSITIONS SHOWN ON THIS PLAN ARE WISCONSIN COORDINATE REFERENCE SYSTEM (WICRS), LA CROSSE/VERNON COUNTY, NAD83 (2011), IN U.S. SURVEY FEET. POSITIONS SHOWN ARE GRID COORDINATES, GRID BEARINGS, AND GRID DISTANCES. GRID DISTANCES ARE THE SAME AS GROUND DISTANCES. ELEVATIONS ARE REFERENCED TO NAVD 88 (2012). GPS DERIVED ELEVATIONS ARE BASED ON GEOID 12A.

STATE PROJECT	FEDERAL PROJECT	
	PROJECT	CONTRACT
5820-01-68	WISC 2025530	1

ORIGINAL PLANS PREPARED BY

Mead & Hunt

WISCONSIN

JAY P. WHEATON
E-36779
LA CROSSE, WI

PROFESSIONAL ENGINEER

DATE: 4/16/2024

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

PREPARED BY

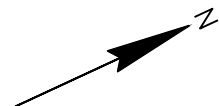
Surveyor	MEAD & HUNT/WISDOT
Designer	MEAD & HUNT
Project Manager	JOHN BANTER
Regional Examiner	REGIONAL EXAMINER
Regional Supervisor	JOHN BANTER

APPROVED FOR THE DEPARTMENT

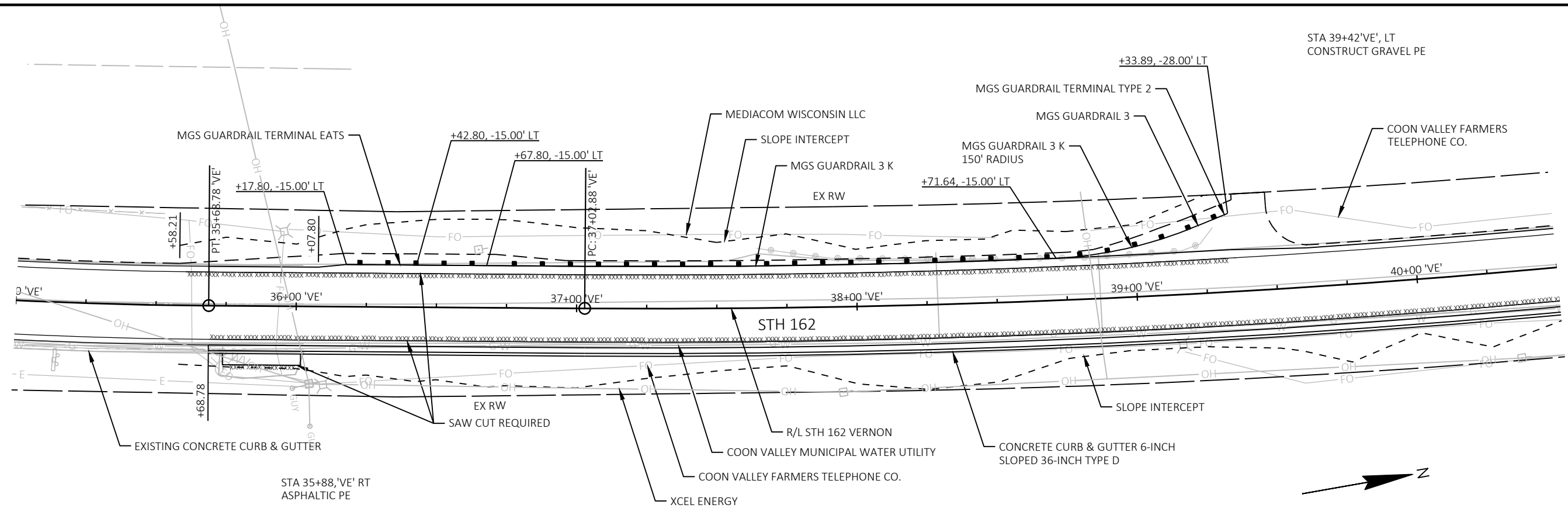
DATE: 4/28/2024

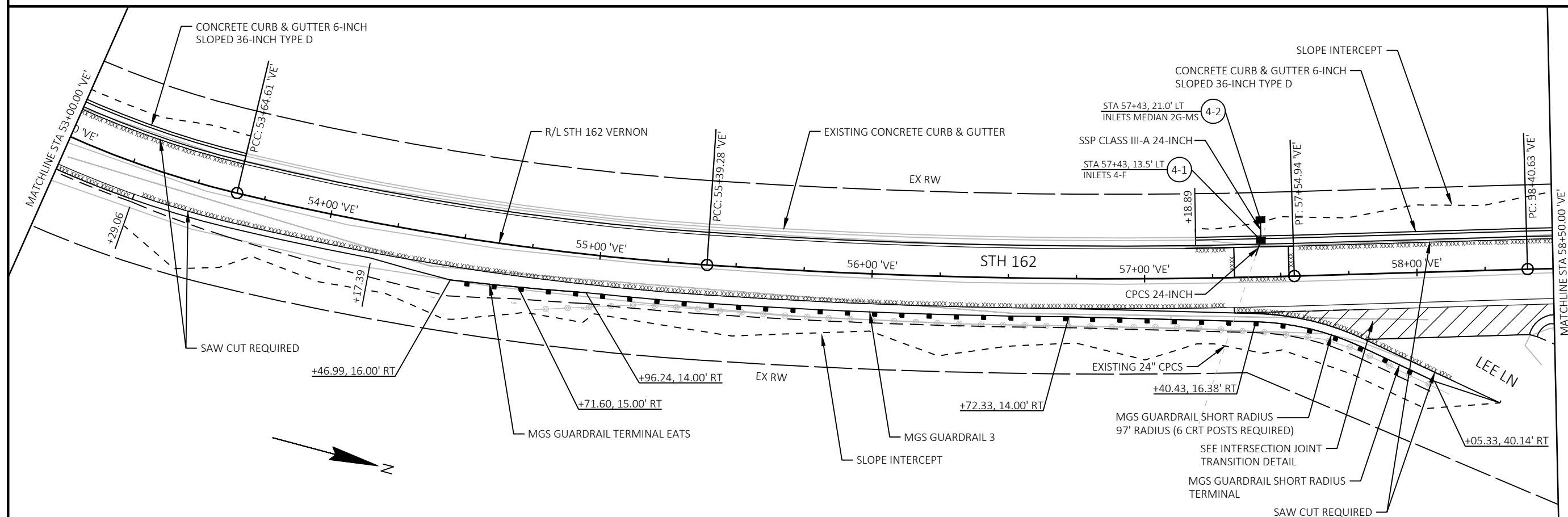
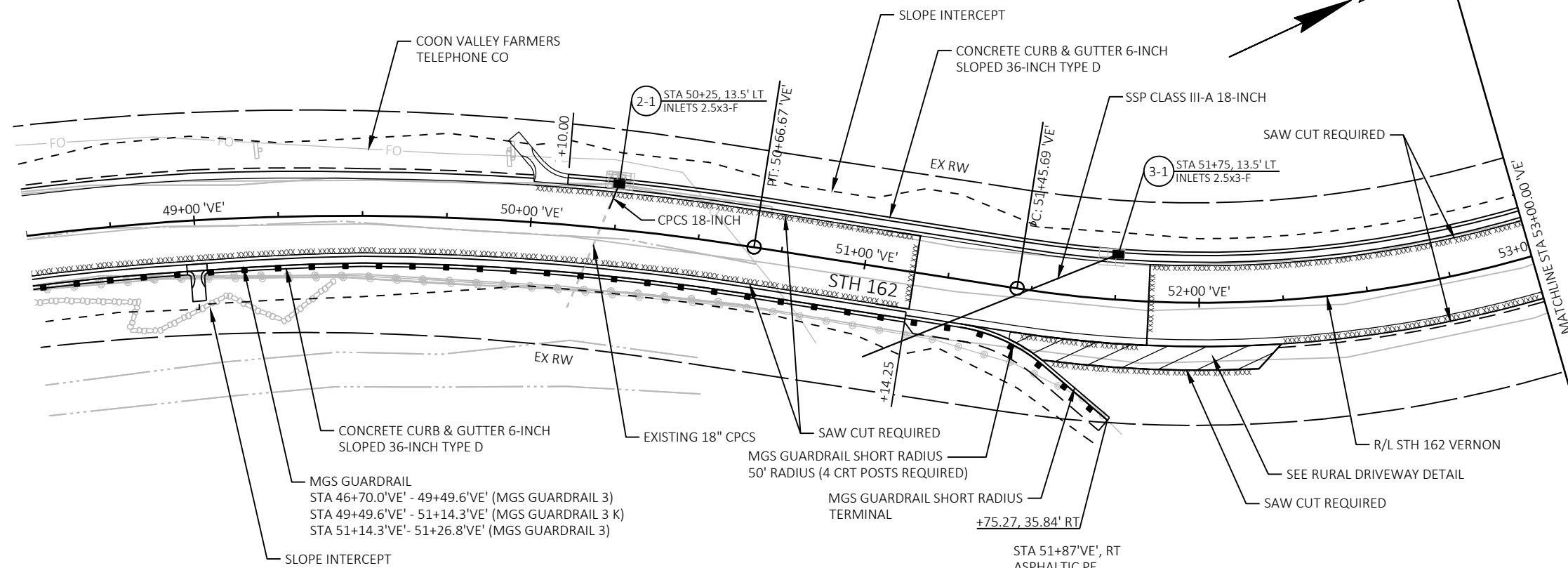
(Signature)

E



FILE NAME :	X:\3231000\202122.01\TECH\CAD\XXXXXXXX\SHEETSP\PLAN\020201_PO.DWG	PLOT DATE :	4/10/2024 1:48 PM	PLOT BY :	JEFF BREU	PLOT NAME :		PLOT SCALE :	1 IN=0.5 MI	WISDOT/CADD SHEET 42
LAYOUT NAME -	020201_po									





PROJECT NO: 5820-01-68

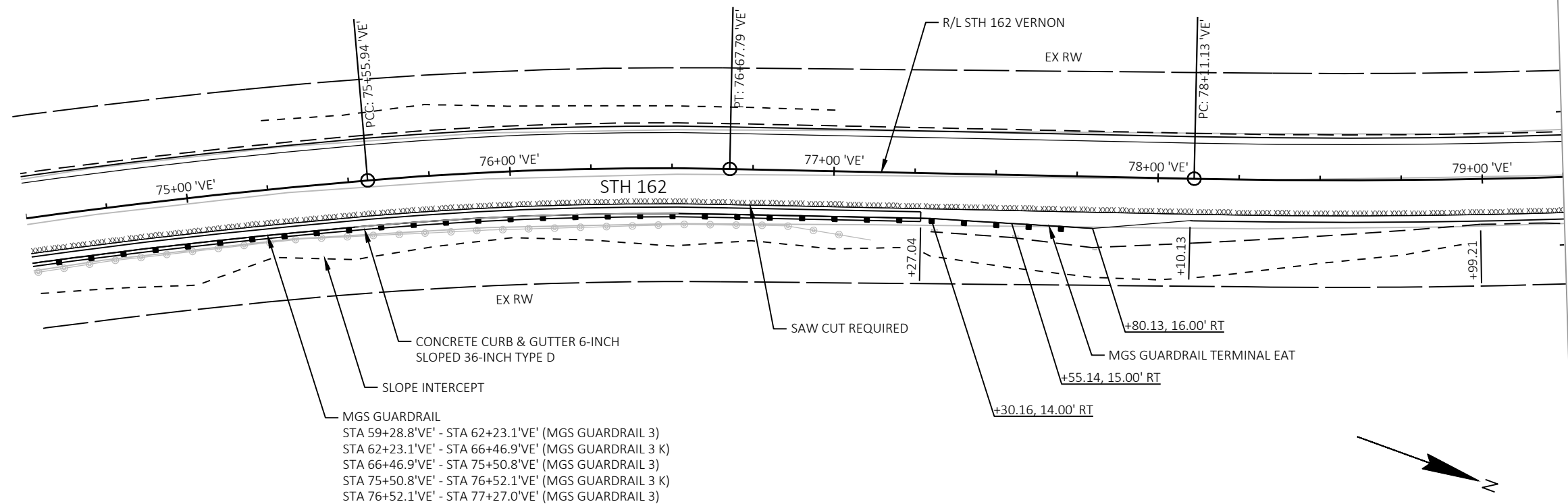
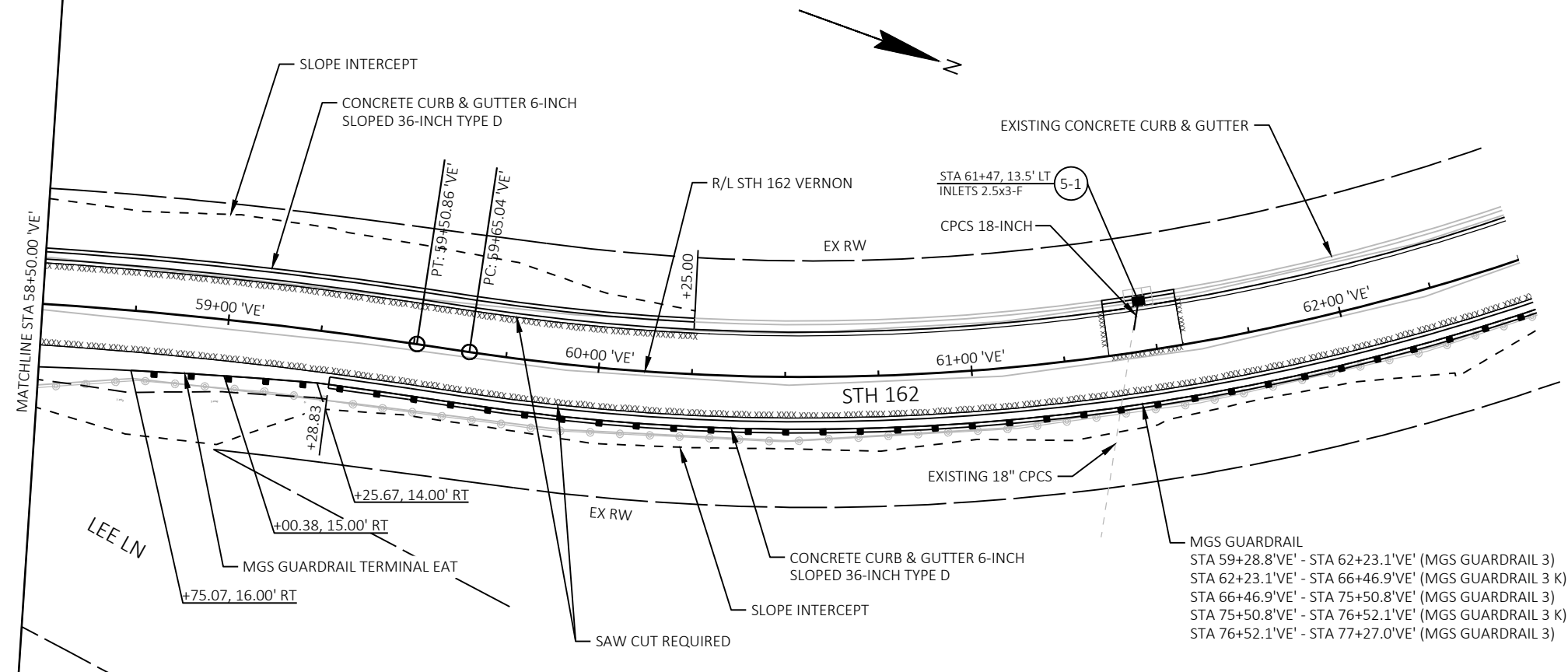
HWY: STH 162

COUNTY: LA CROSSE/VERNON

CONSTRUCTION DETAILS EATS (VERNON)

SHEET

E



PROJECT NO: 5820-01-68

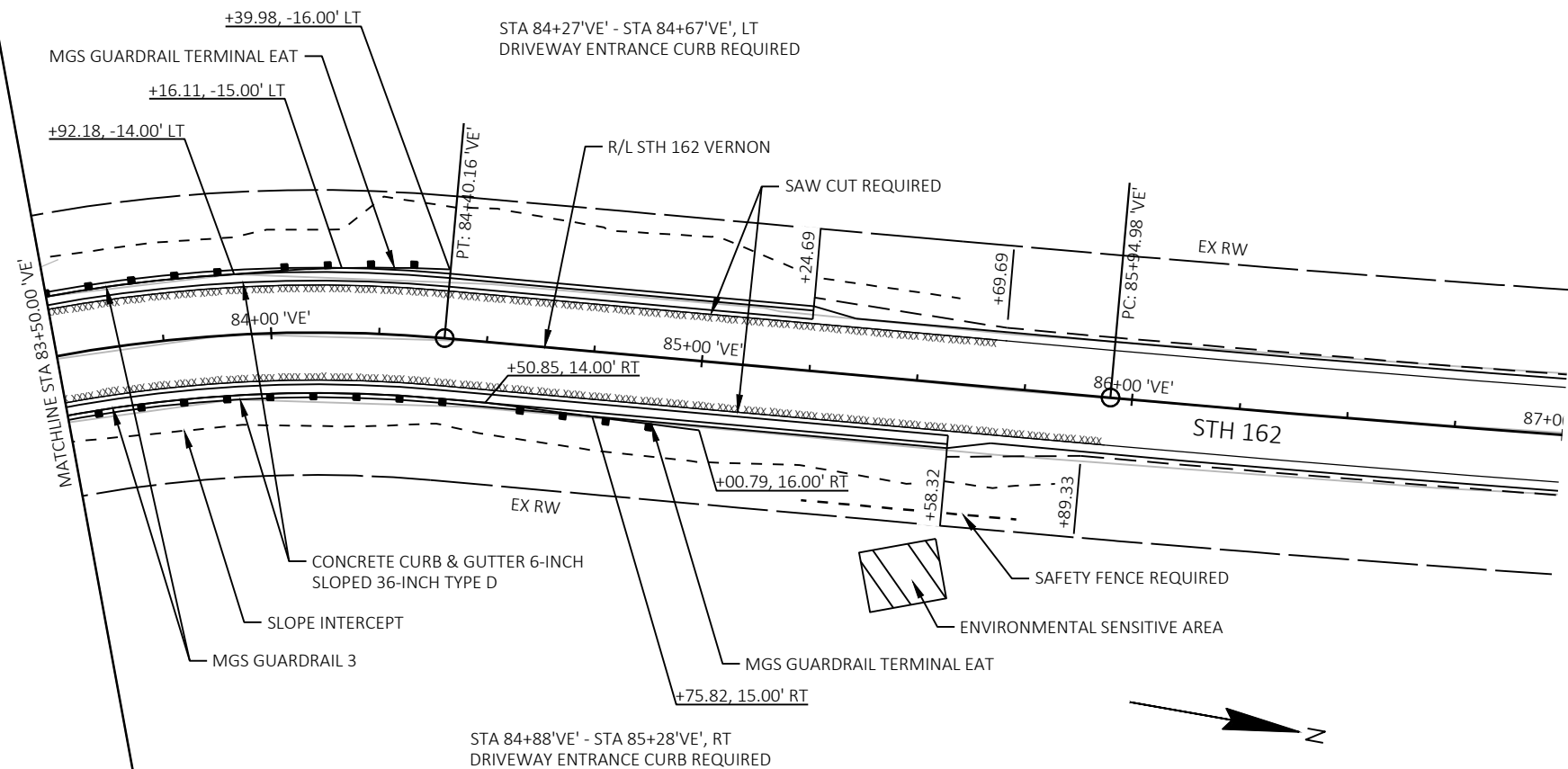
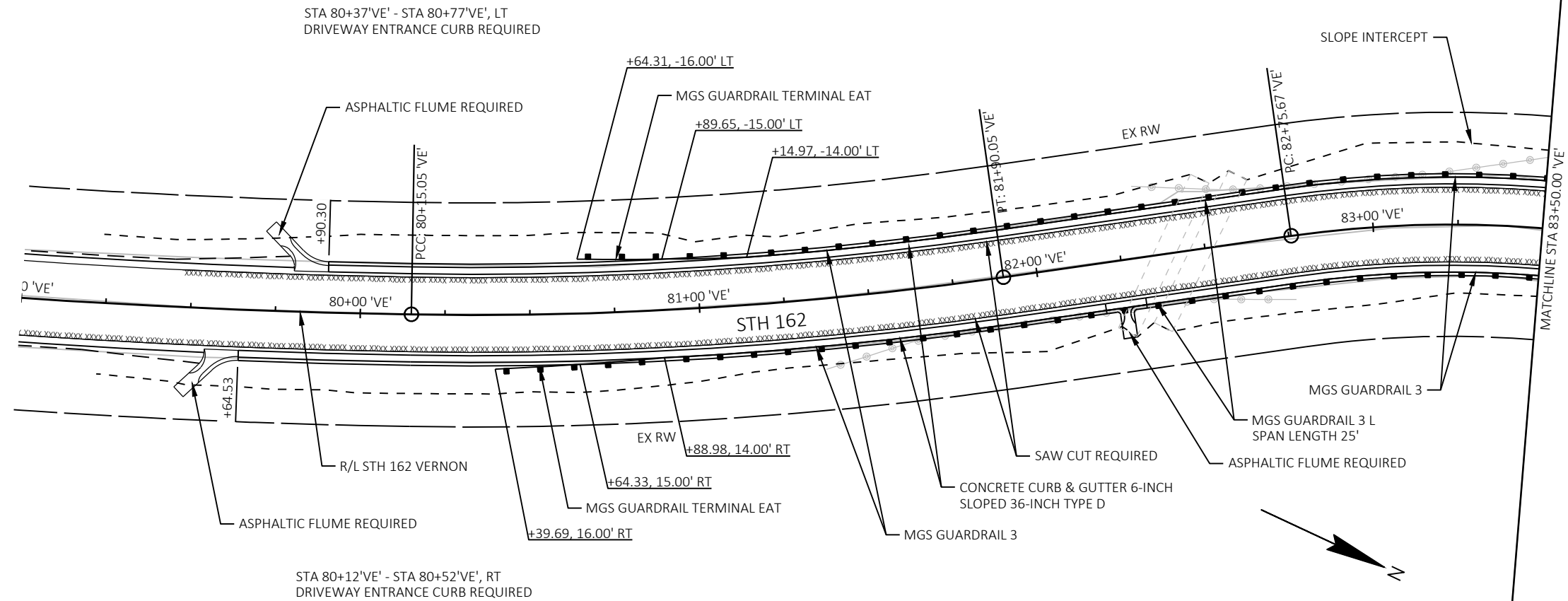
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COUNTY: LA CROSSE/VERNON

CONSTRUCTION DETAILS EATS (VERNON)

SHEET

E



PROJECT NO: 5820-01-68

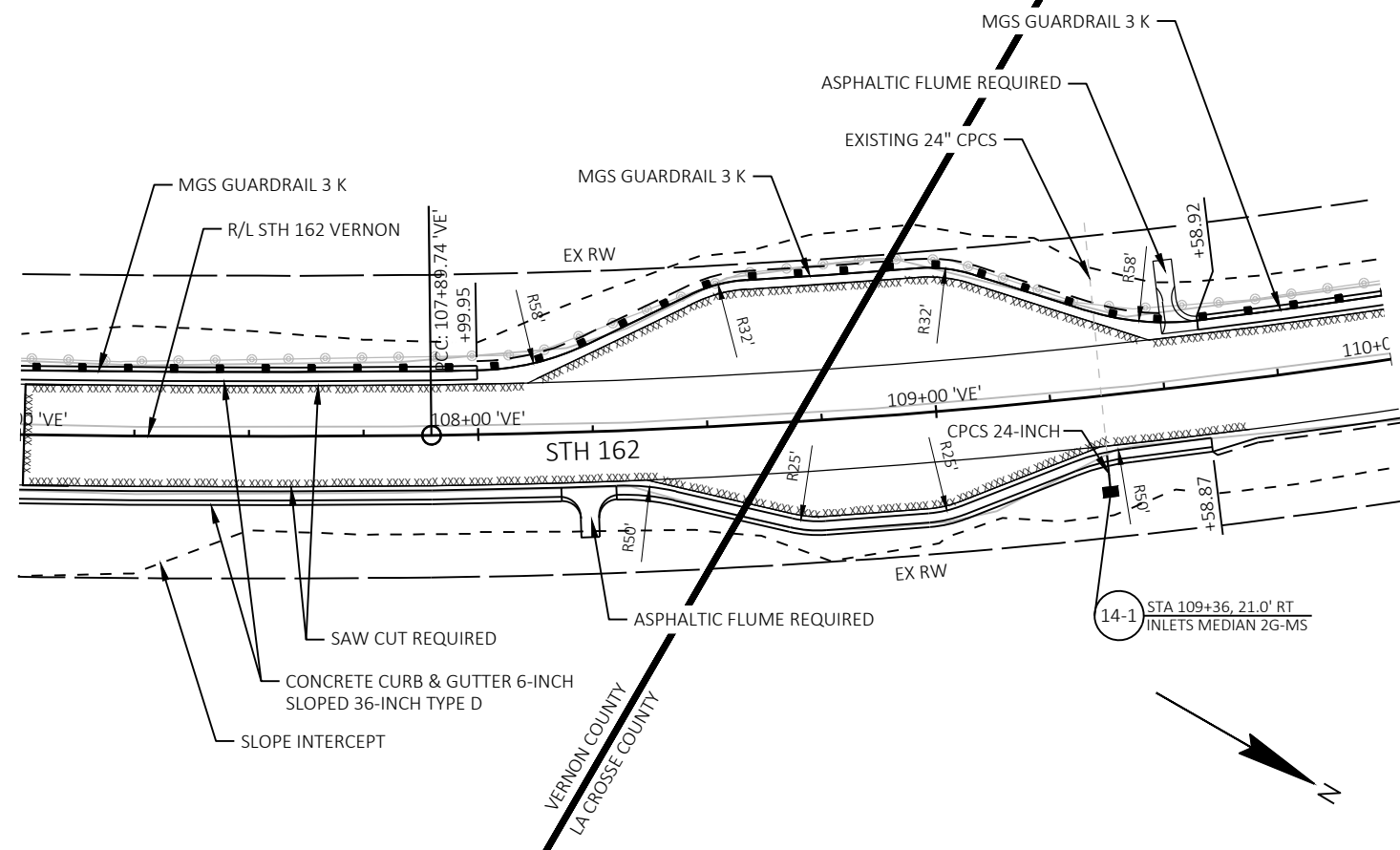
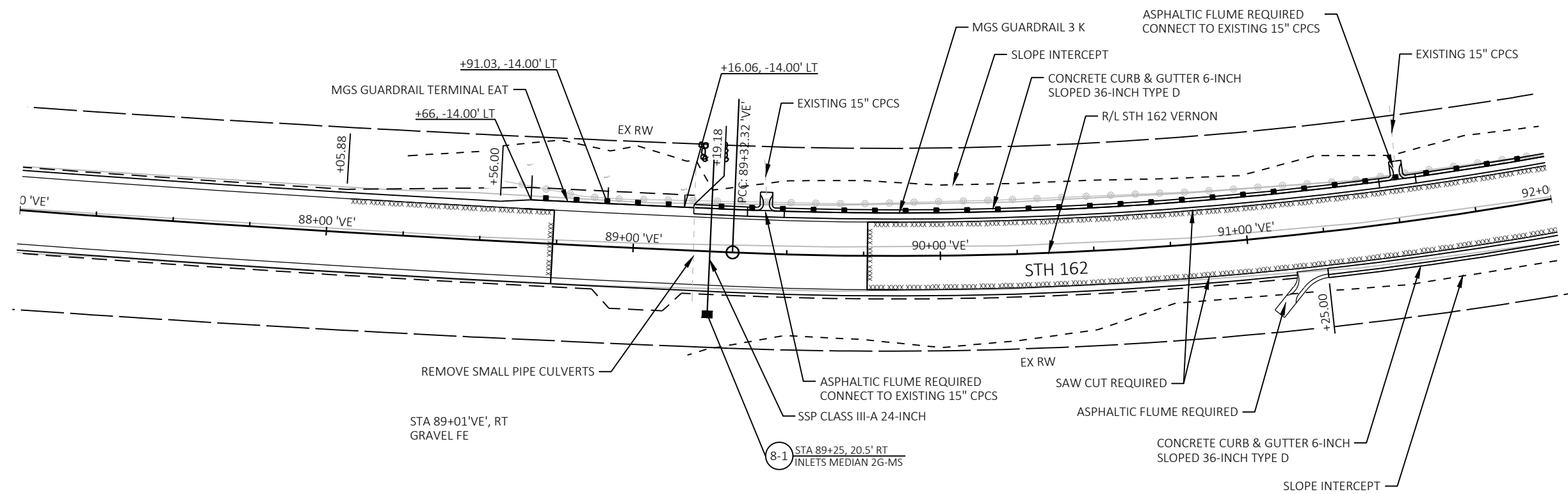
HWY: STH 162

COUNTY: LA CROSSE/VERNON

CONSTRUCTION DETAILS EATS (VERNON)

SHEET

E



PROJECT NO: 5820-01-68

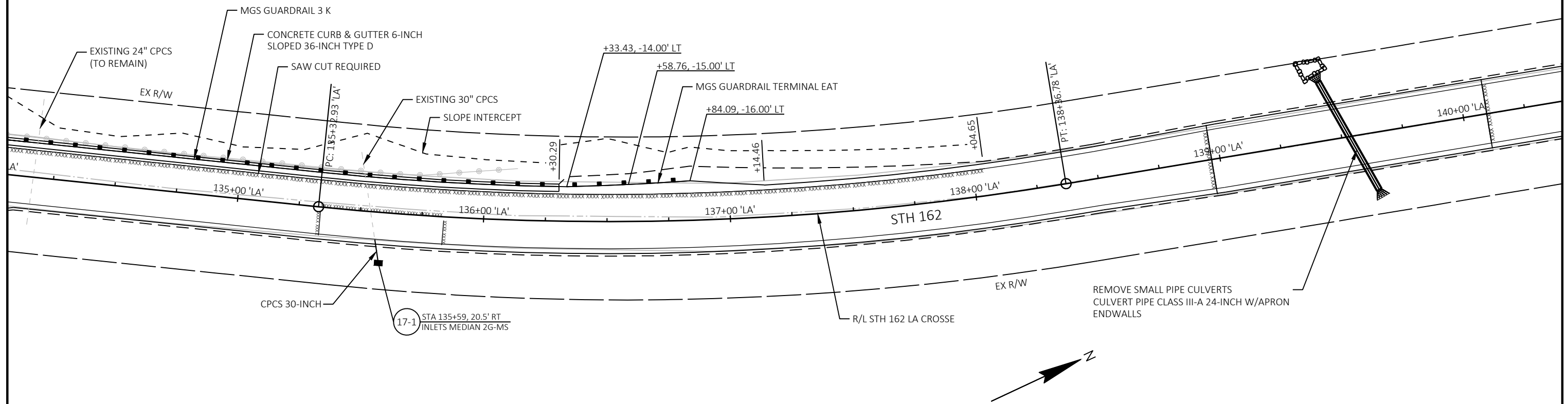
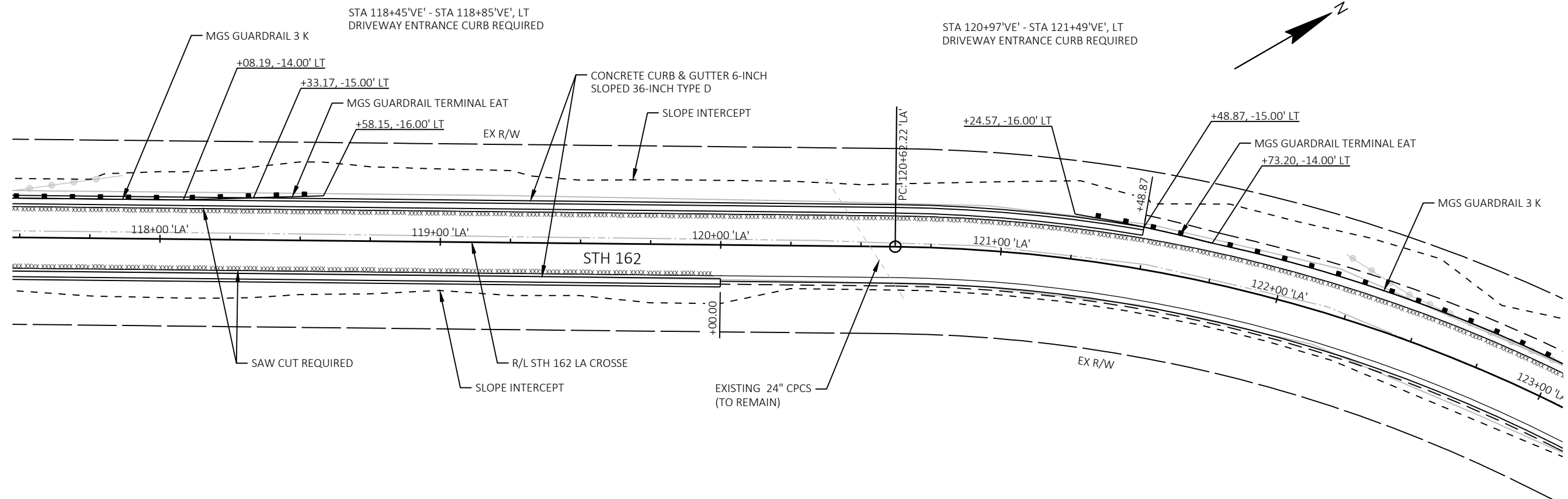
HWY: STH 162

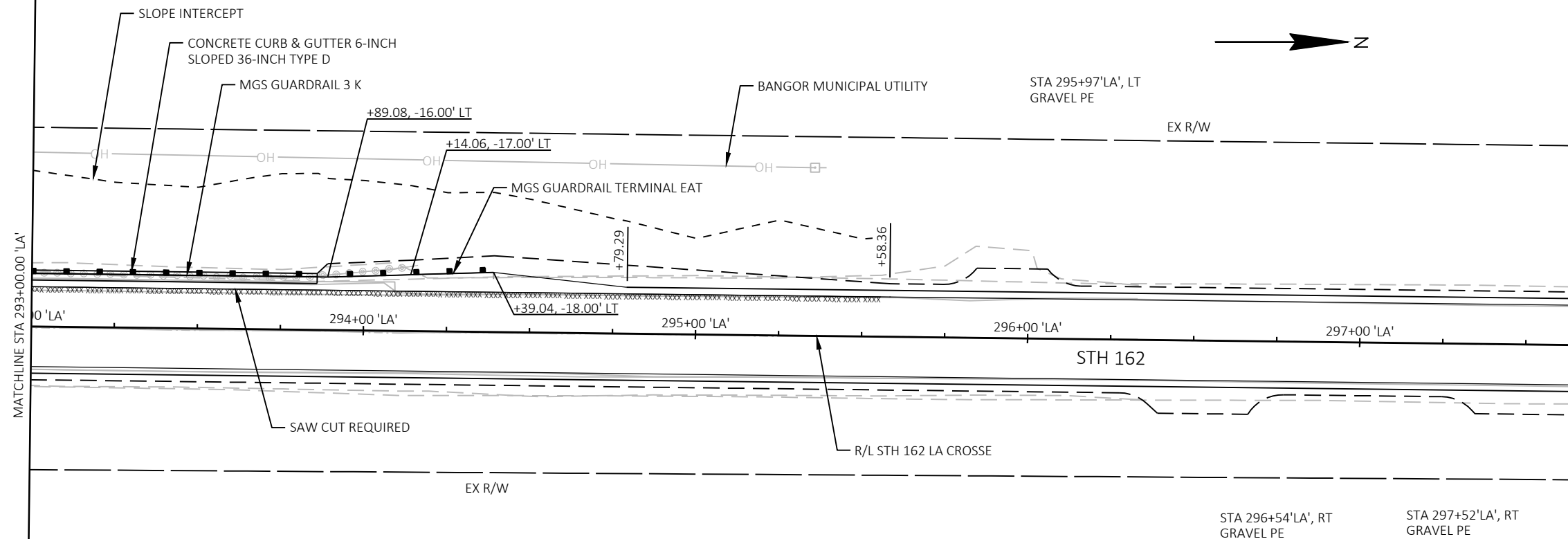
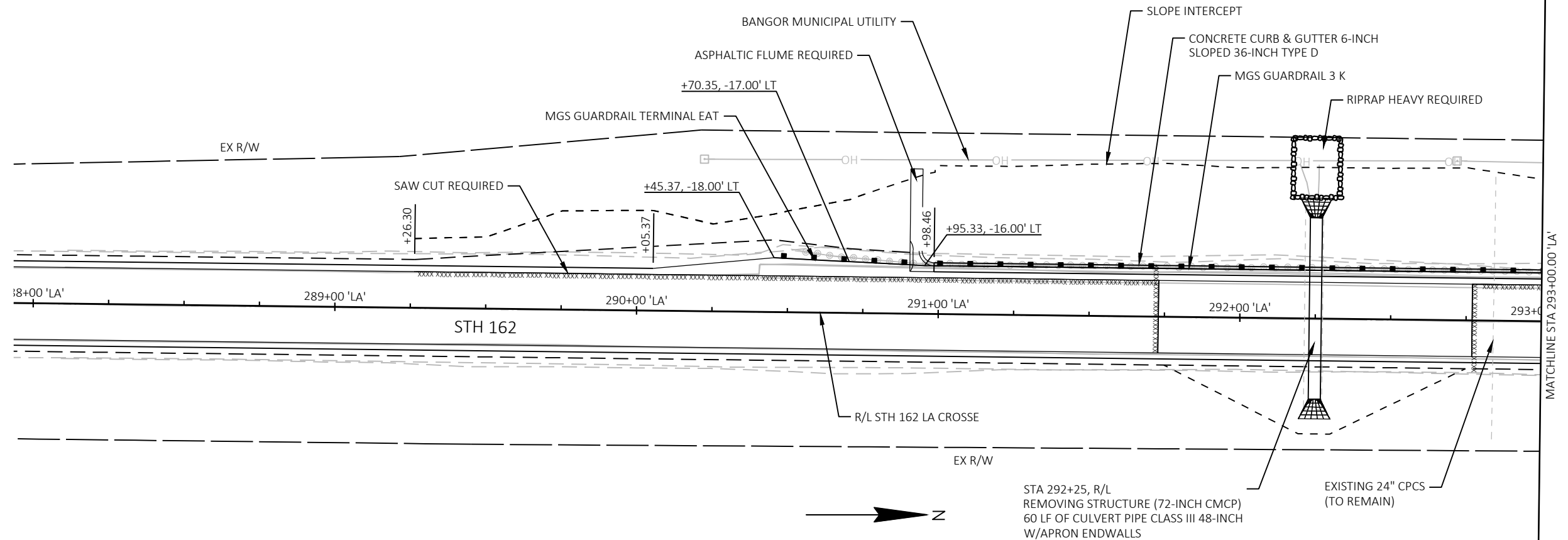
COUNTY: LA CROSSE/VERNON

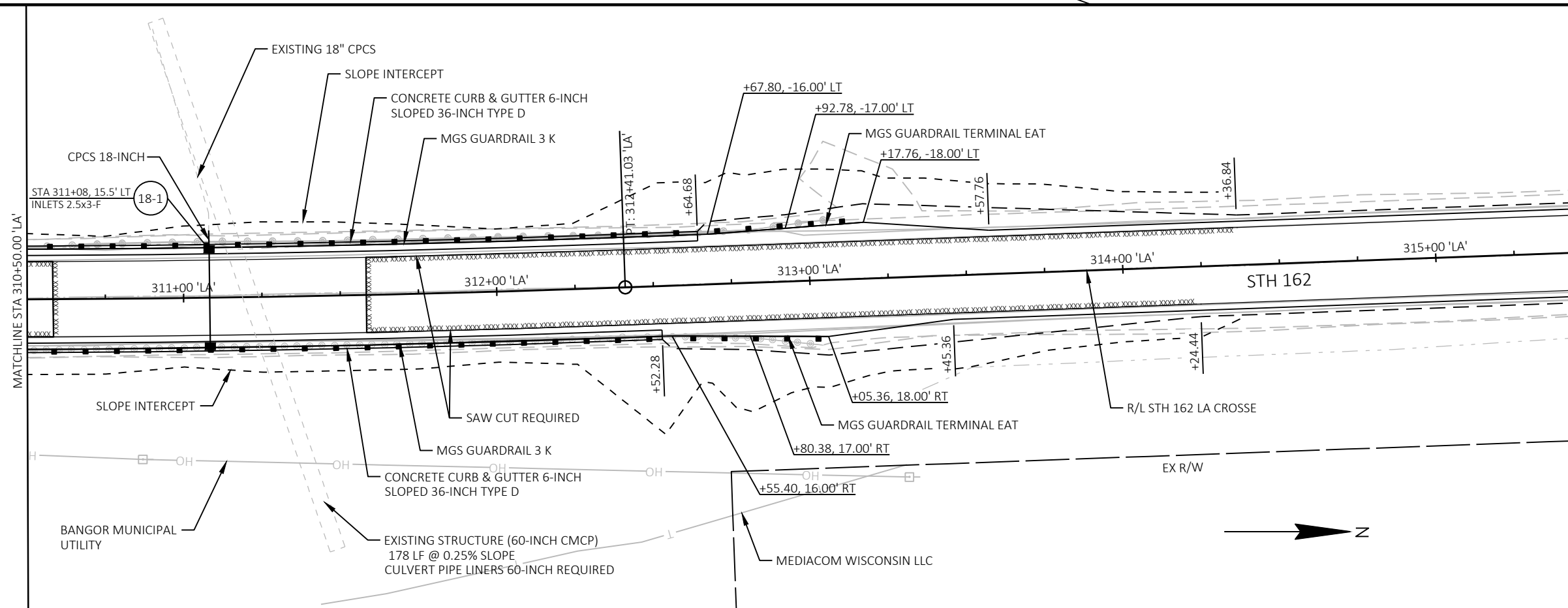
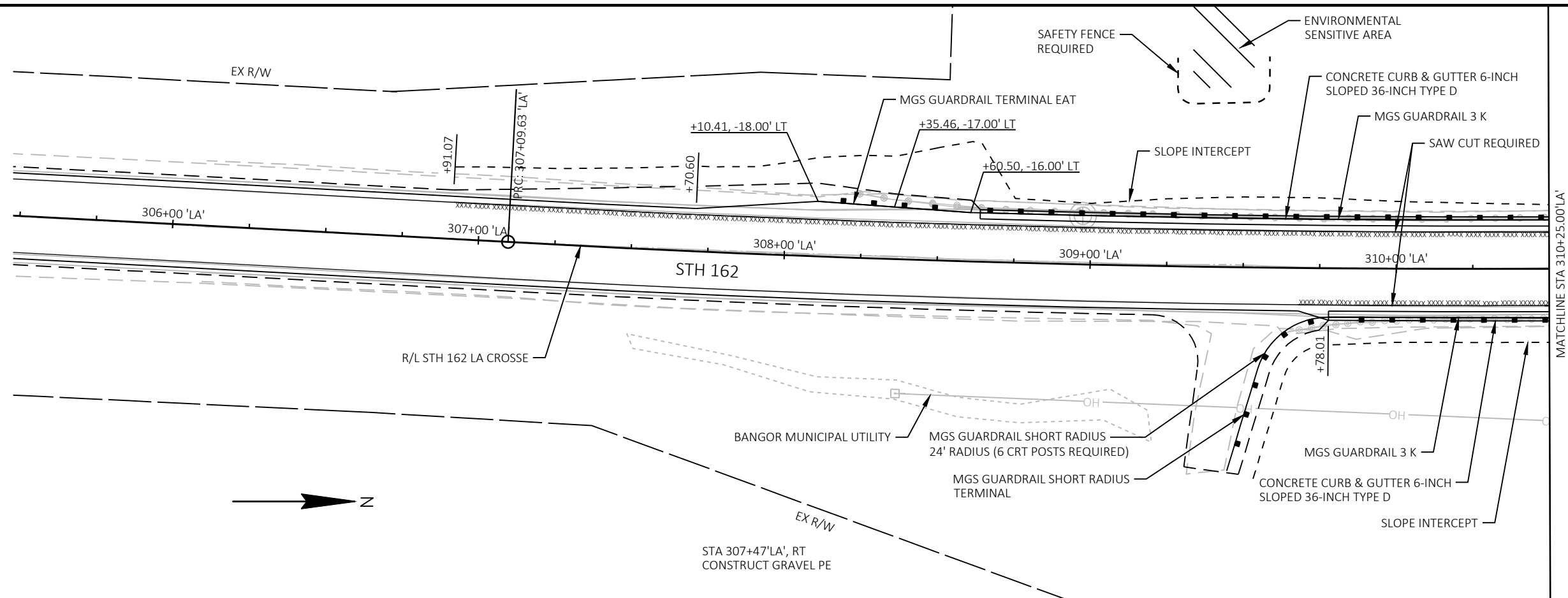
CONSTRUCTION DETAILS EATS (VERNON)

SHEET

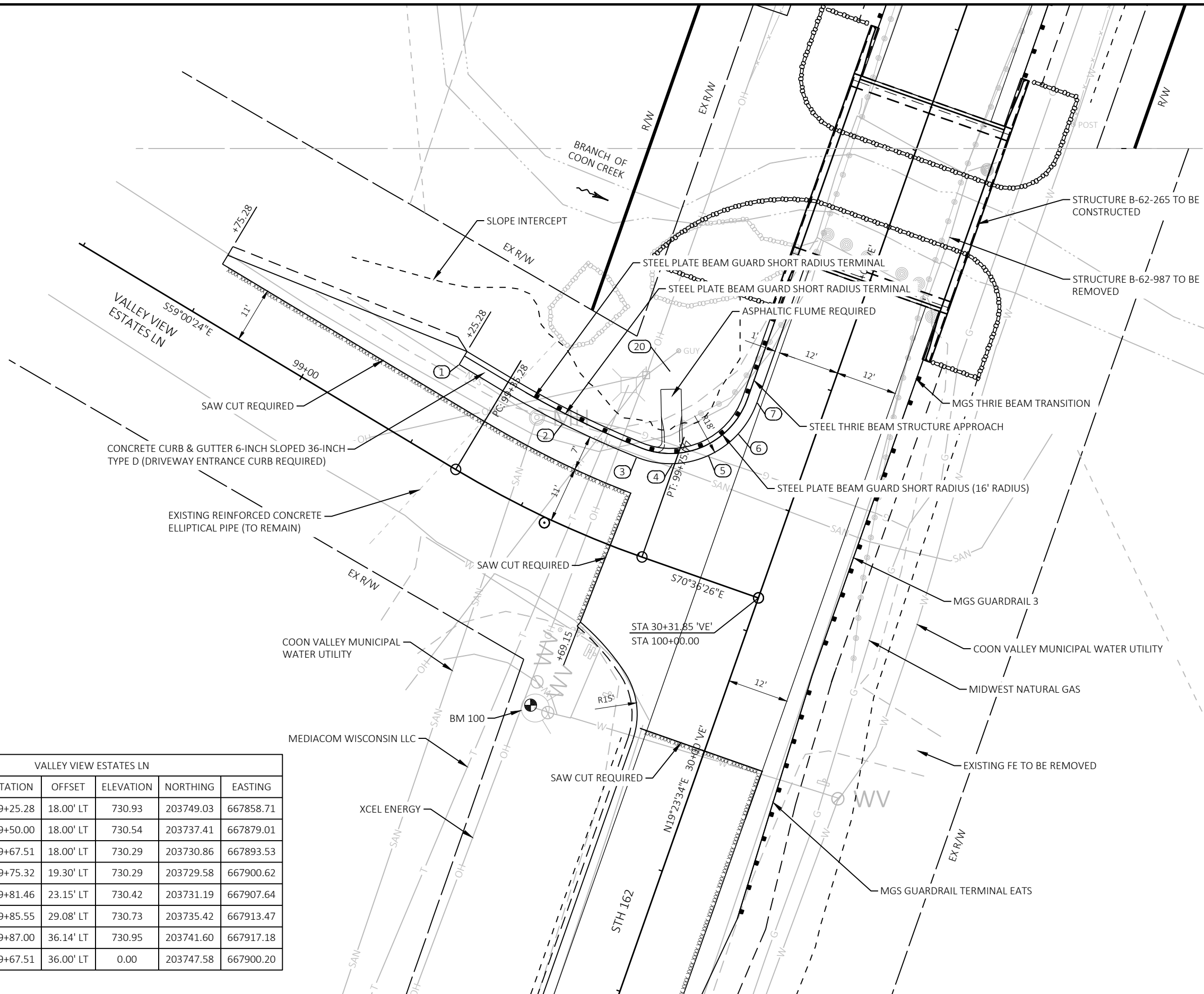
E







VALLEY VIEW ESTATES LN					
POINT NUMBER	STATION	OFFSET	ELEVATION	NORTHING	EASTING
1	99+25.28	18.00' LT	730.93	203749.03	667858.71
2	99+50.00	18.00' LT	730.54	203737.41	667879.01
3	99+67.51	18.00' LT	730.29	203730.86	667893.53
4	99+75.32	19.30' LT	730.29	203729.58	667900.62
5	99+81.46	23.15' LT	730.42	203731.19	667907.64
6	99+85.55	29.08' LT	730.73	203735.42	667913.47
7	99+87.00	36.14' LT	730.95	203741.60	667917.18
20	99+67.51	36.00' LT	0.00	203747.58	667900.20



PROJECT NO: 5820-01-68

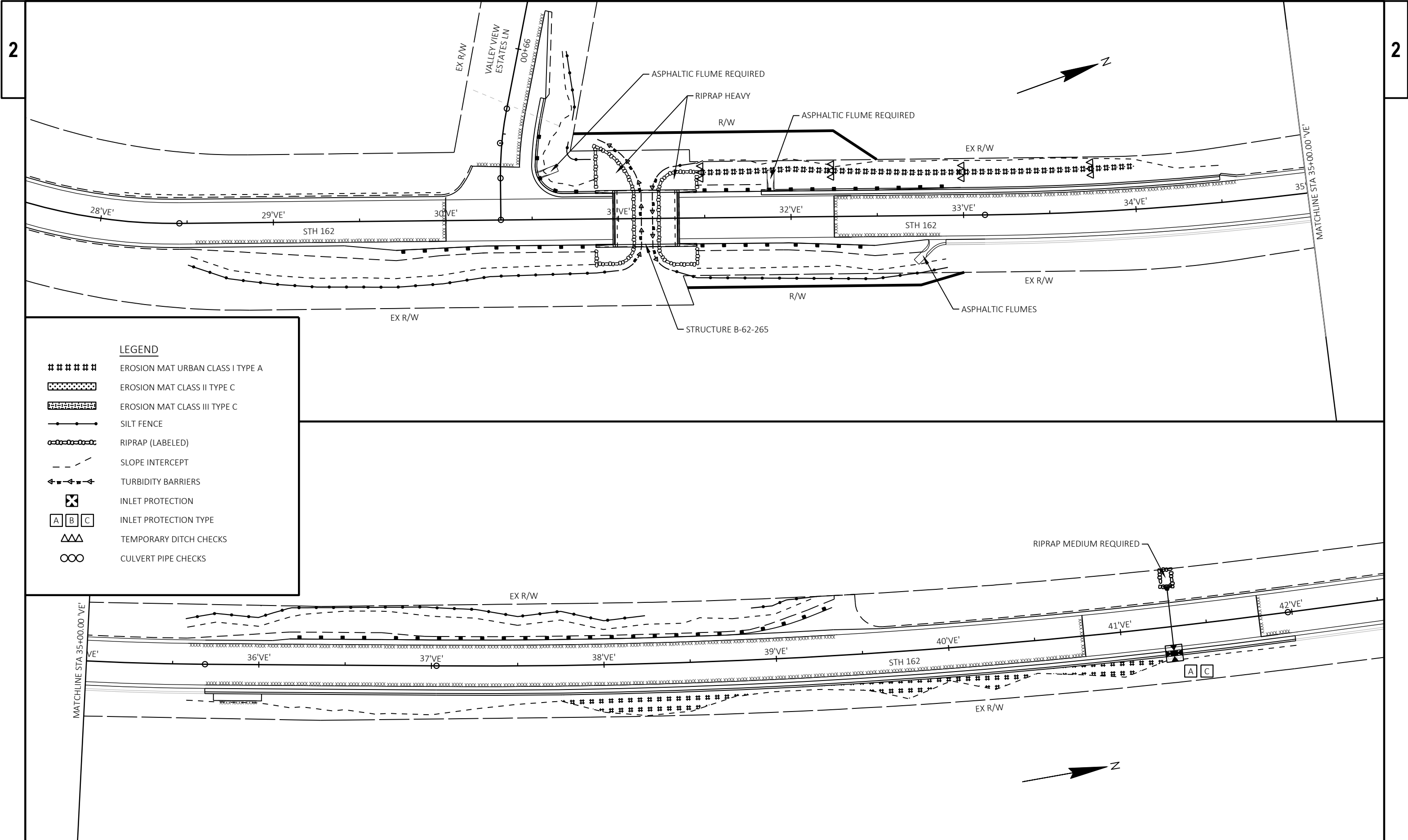
HWY: STH 162

COUNTY: LA CROSSE/VERNON

INTERSECTION DETAIL VALLEY VIEW ESTATES

SHEET

E



LEGEND

#####

EROSION MAT URBAN CLASS I TYPE A

.....

EROSION MAT CLASS II TYPE C

.....

EROSION MAT CLASS III TYPE C

—●—●—●—

SILT FENCE

—○—○—○—

RIPRAP (LABELED)

- - - - -

SLOPE INTERCEPT

←- - - - -

TURBIDITY BARRIERS

⊗

INLET PROTECTION

A B C

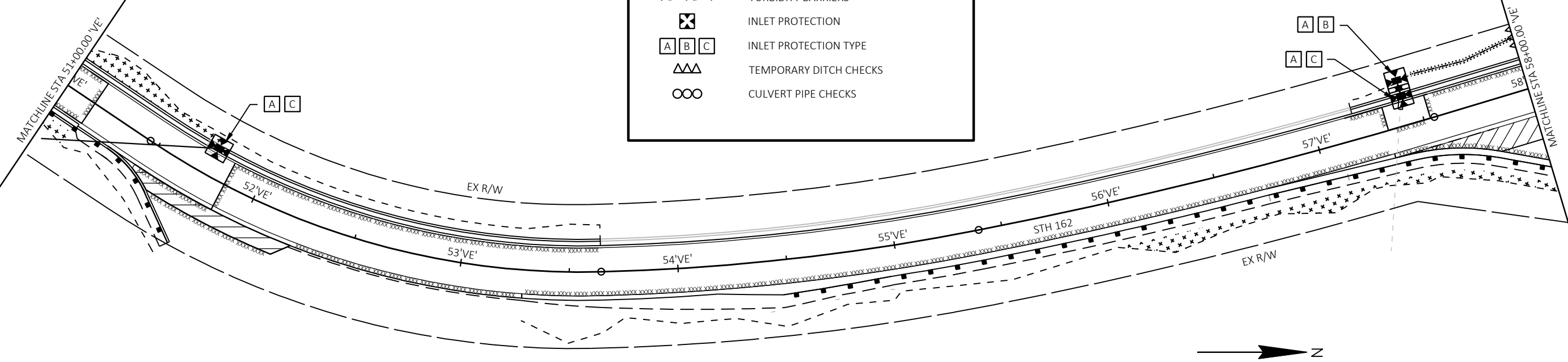
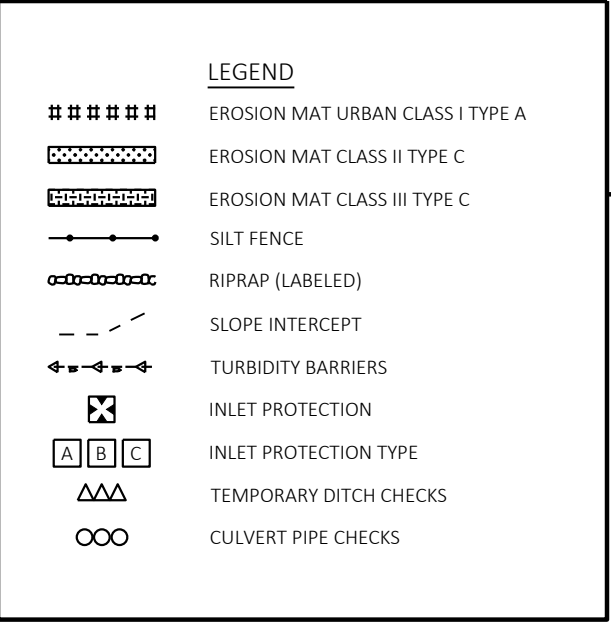
INLET PROTECTION TYPE

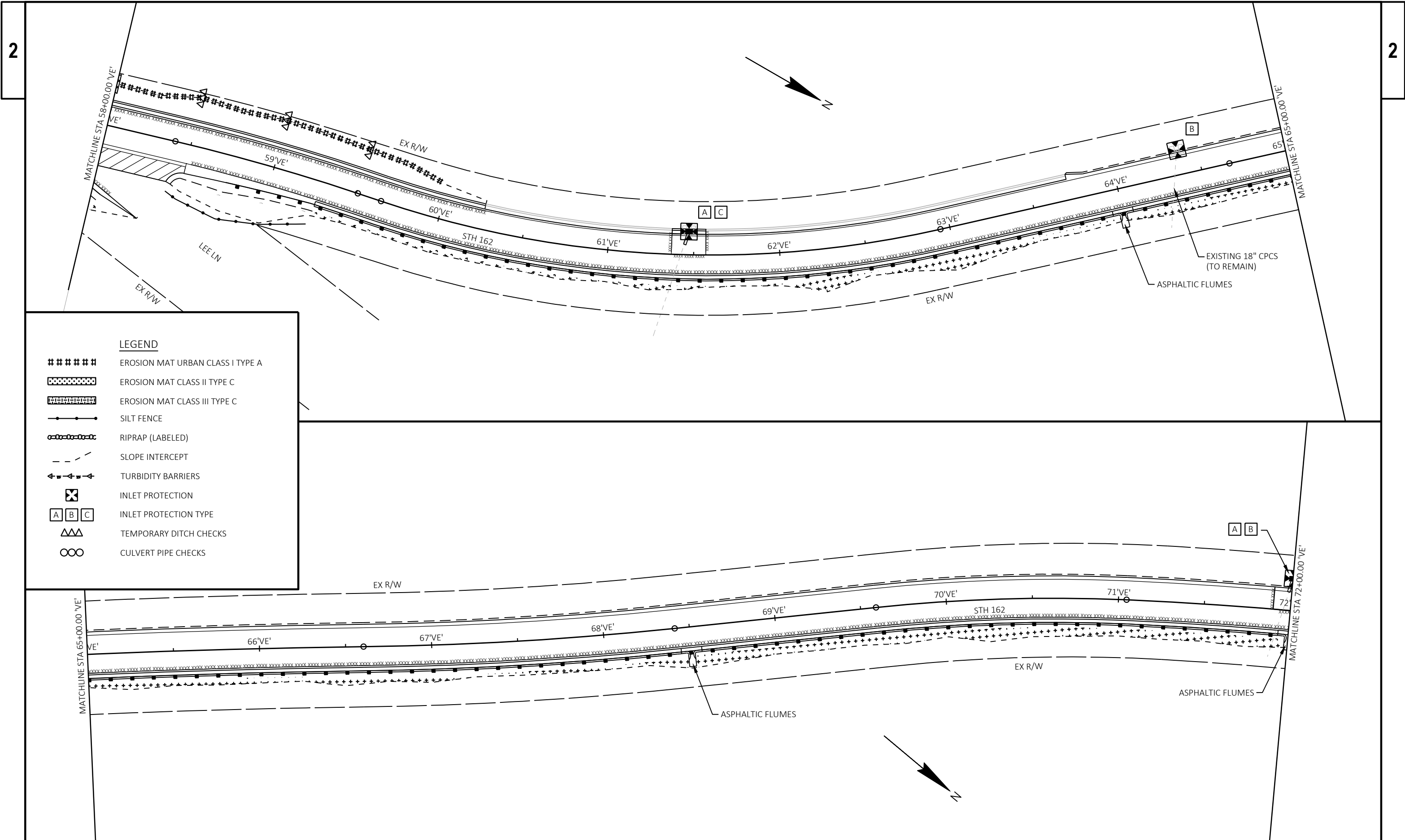
△△

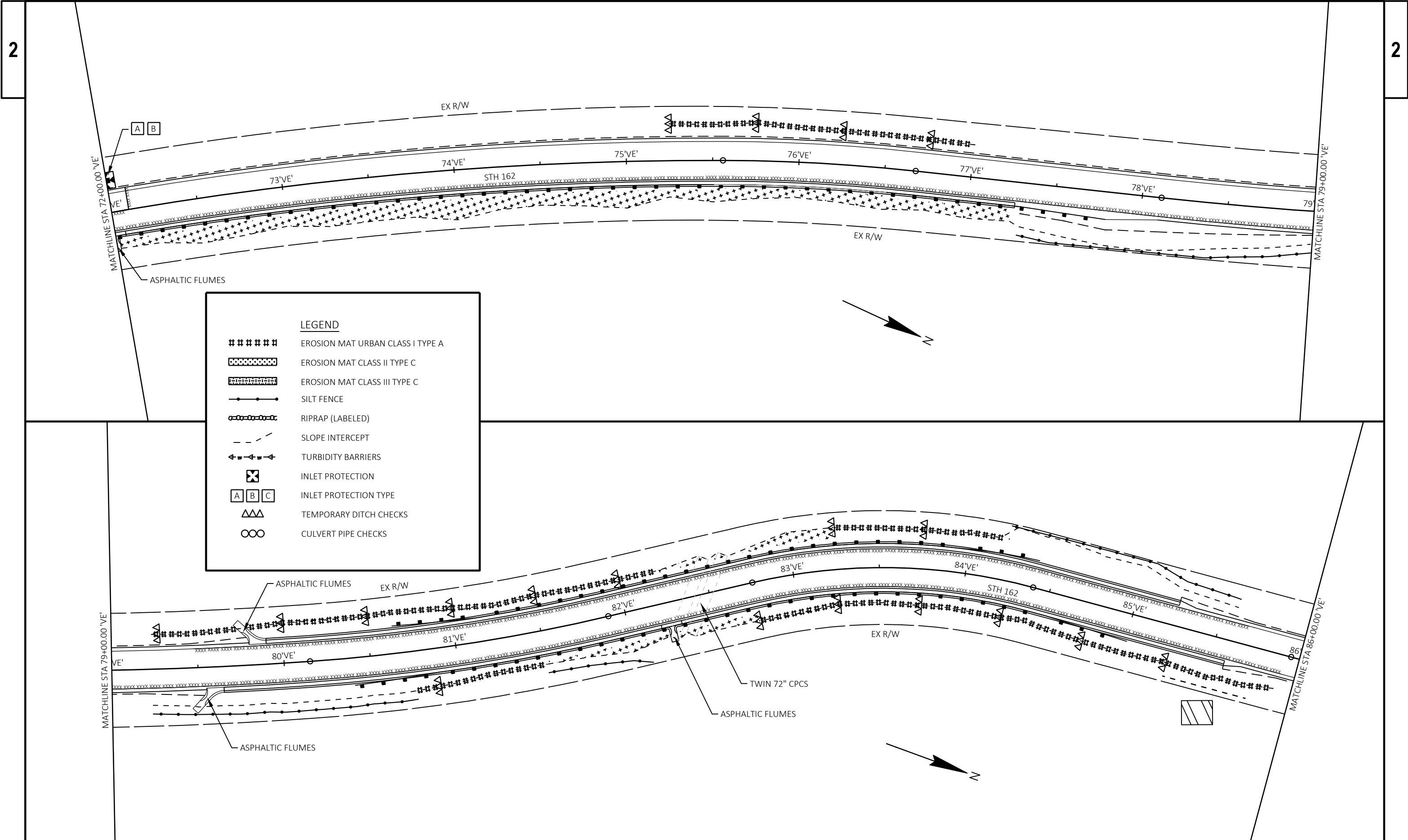
TEMPORARY DITCH CHECKS

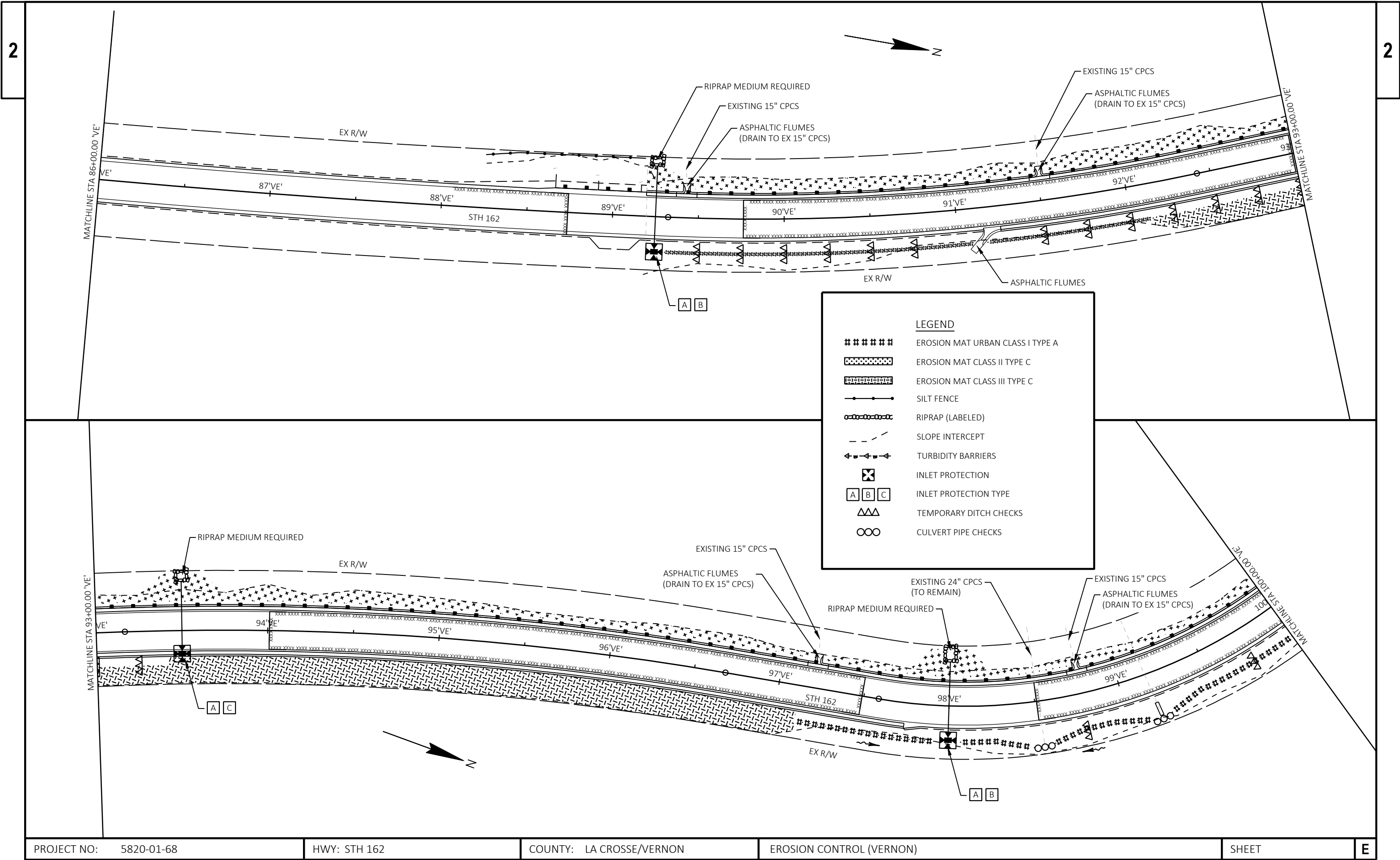
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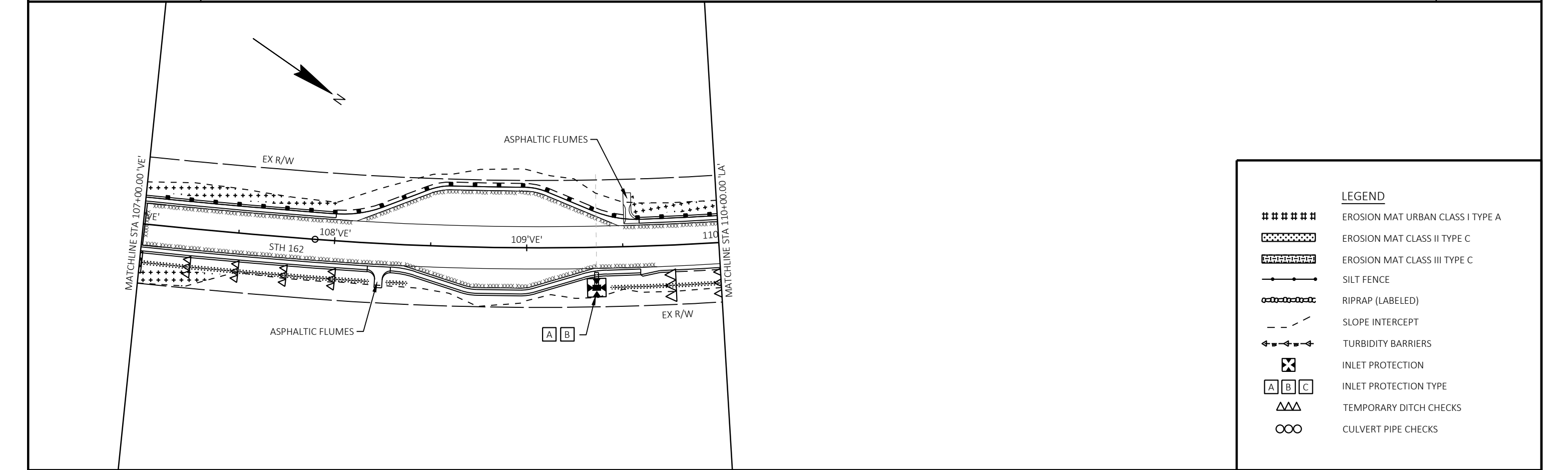
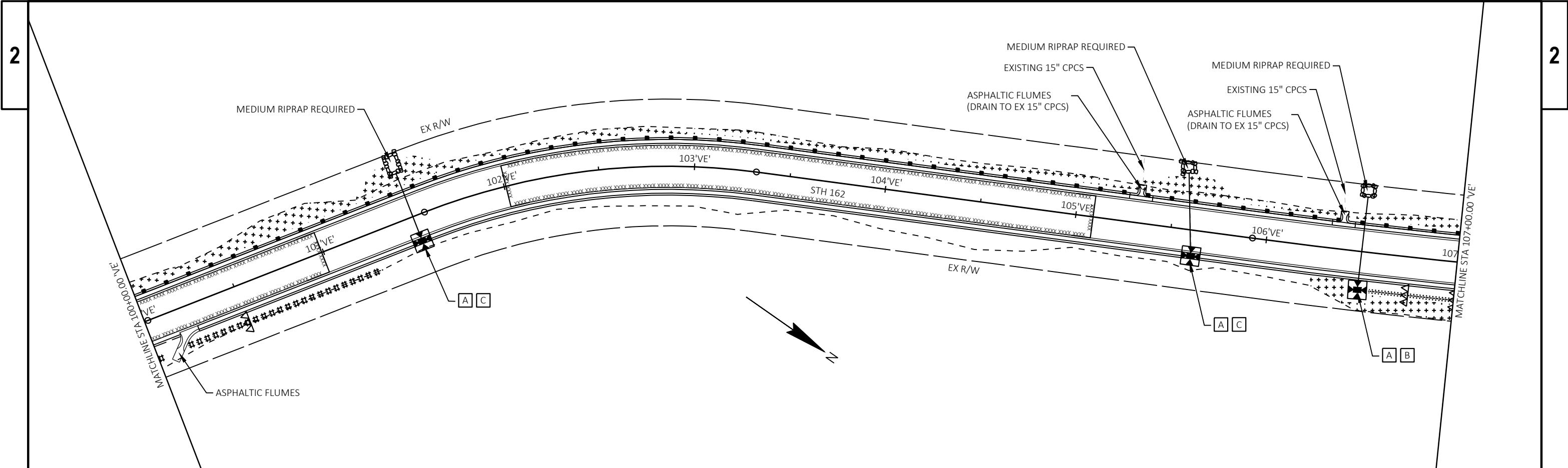
CULVERT PIPE CHECKS

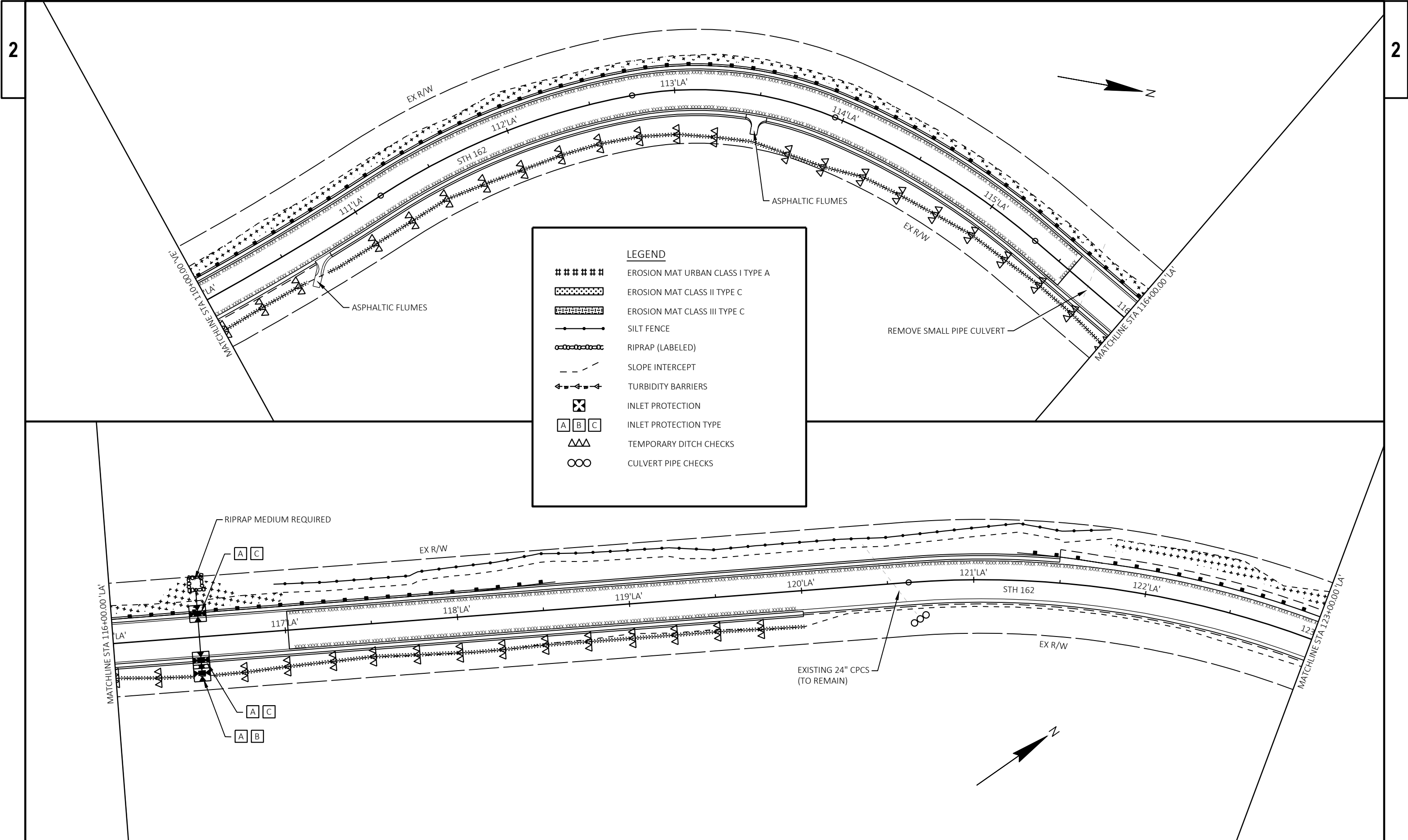












LEGEND

#####

EROSION MAT URBAN CLASS I TYPE A

|||||

EROSION MAT CLASS II TYPE C

|||||

EROSION MAT CLASS III TYPE C

—●—

SILT FENCE

—○—○—○—

RIPRAP (LABELED)

- - -

SLOPE INTERCEPT

←- - - - -

TURBIDITY BARRIERS

⊗

INLET PROTECTION

A B C

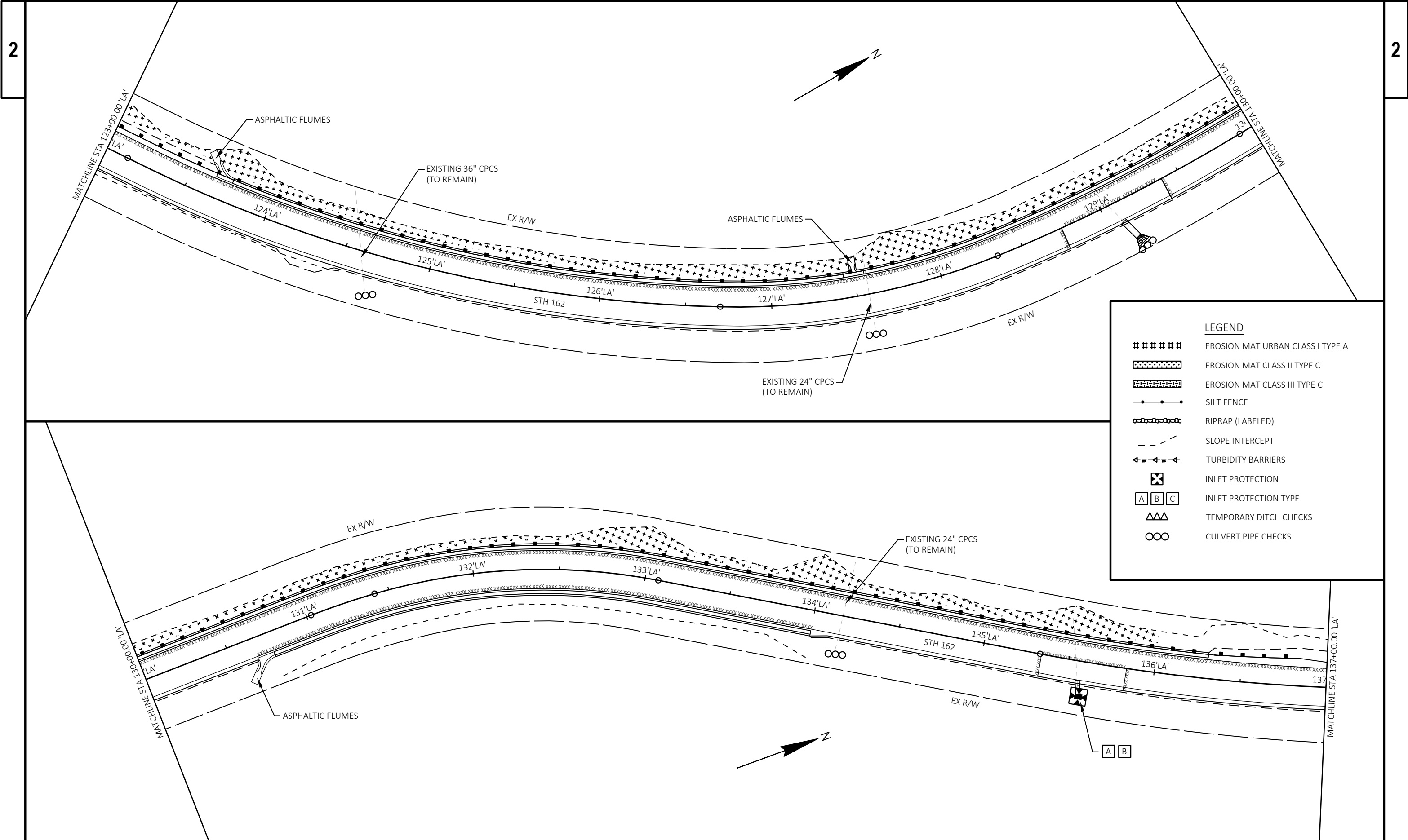
INLET PROTECTION TYPE

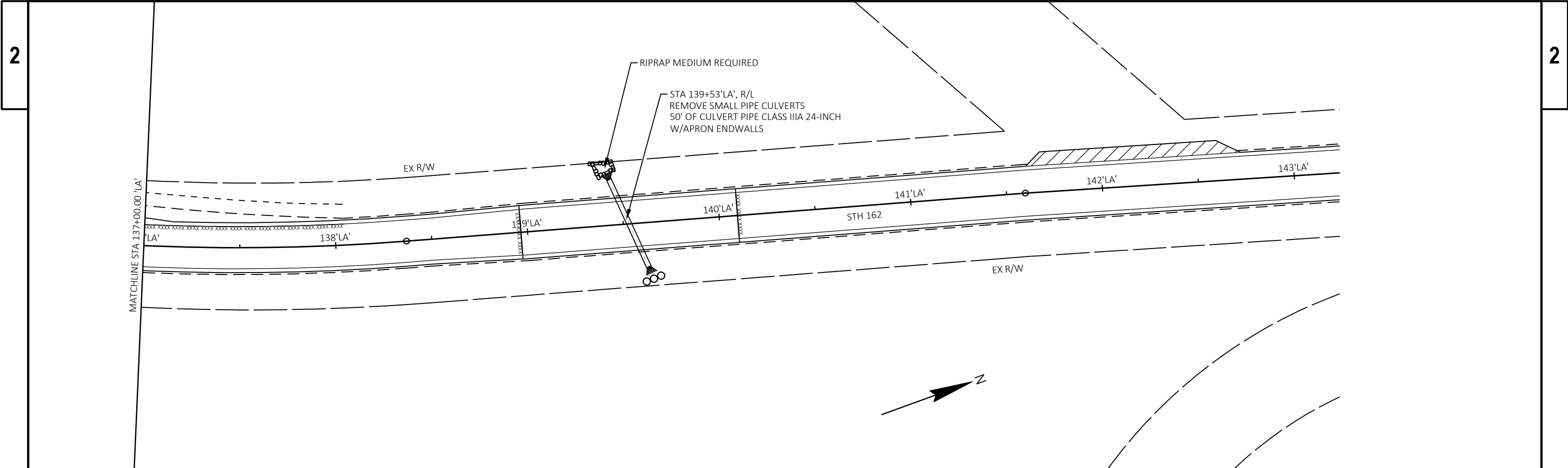
△△△

TEMPORARY DITCH CHECKS

○○○

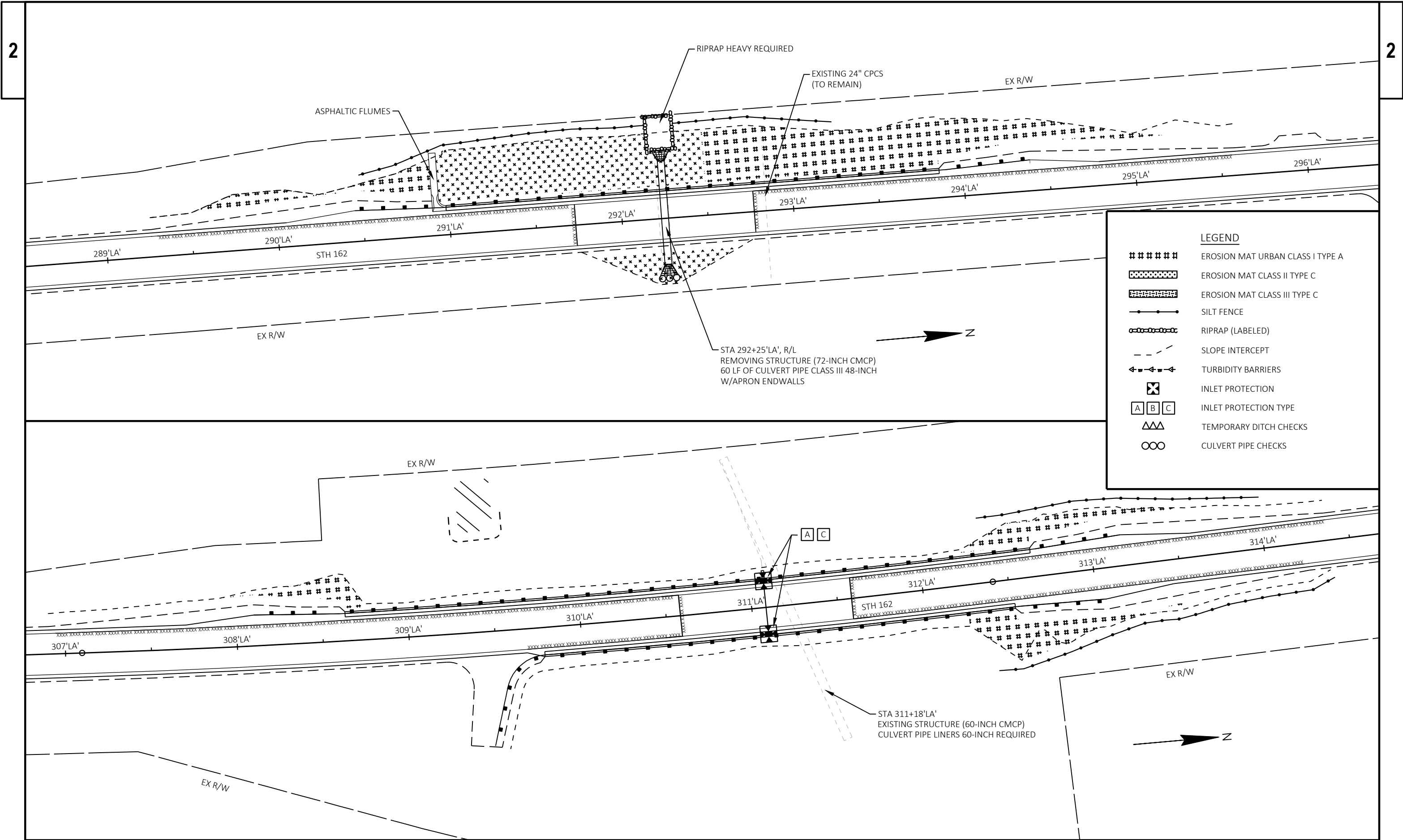
CULVERT PIPE CHECKS

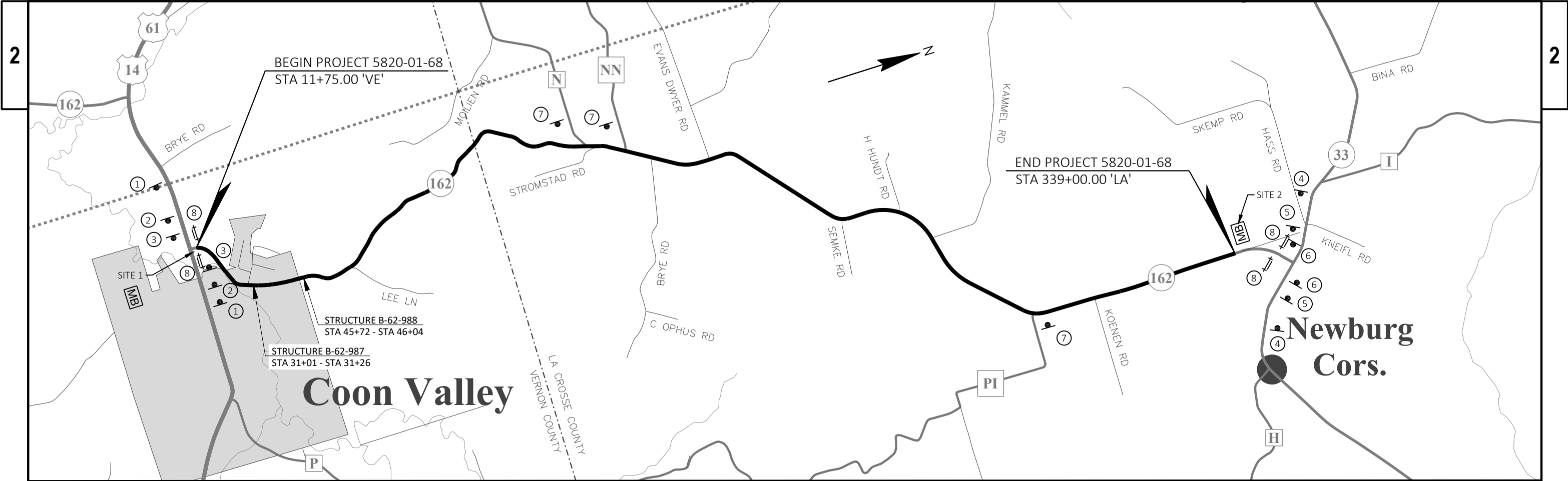




LEGEND

#####	EROSION MAT URBAN CLASS I TYPE A
▣	EROSION MAT CLASS II TYPE C
▣	EROSION MAT CLASS III TYPE C
—●—	SILT FENCE
—○—	RIPRAP (LABELED)
- - -	SLOPE INTERCEPT
←▣→	TURBIDITY BARRIERS
⊠	INLET PROTECTION
A B C	INLET PROTECTION TYPE
△△△	TEMPORARY DITCH CHECKS
○○○	CULVERT PIPE CHECKS





NOTES:

THE EXACT NUMBER, LOCATION AND SPACING OF ALL SIGNS AND BARRICADES SHALL BE ADJUSTED TO FIT FIELD CONDITIONS AS APPROVED BY THE ENGINEER.

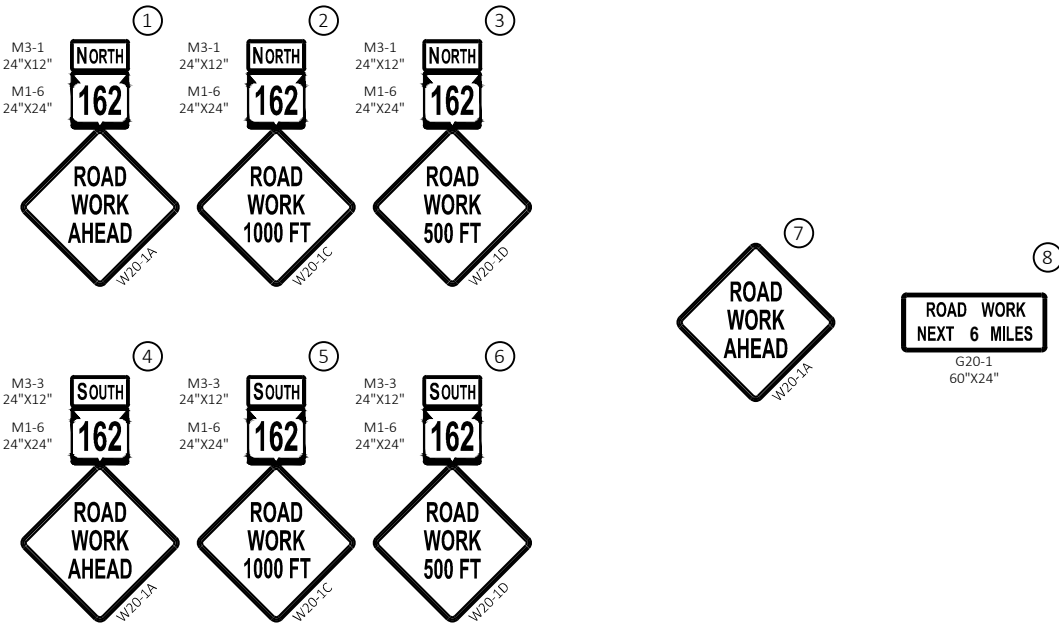
ALL SIGNS ARE 48"X48" UNLESS NOTED.

SITE 1 AND SITE 2 MESSAGE SIGNS ARE TO BE IN PLACE AND DISPLAYING THE "PRIOR TO CONSTRUCTION" MESSAGE FOR SEVEN DAYS PRIOR TO THE EXPECTED START OF WORK ON STH 162.

PCMS SITE NO.	7 DAYS PRIOR TO CONSTRUCTION
SITE 1 - STH 162 NB (SOUTH OF PROJECT LIMITS)	ROADWORK STARTING X/XX/XX
SITE 2 - STH 162 SB (NORTH OF PROJECT LIMITS)	ROADWORK STARTING X/XX/XX

LEGEND

- TYPE III BARRICADE
- TYPE III BARRICADE WITH ATTACHED SIGN
- PROPOSED SIGN
- PORTABLE CHANGEABLE MESSAGE BOARD



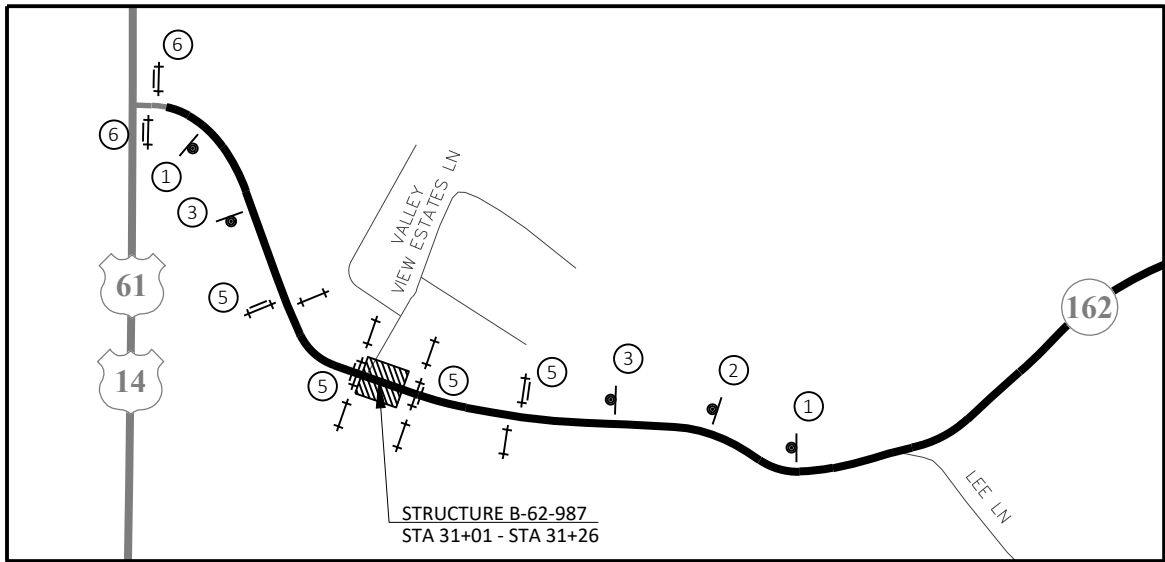
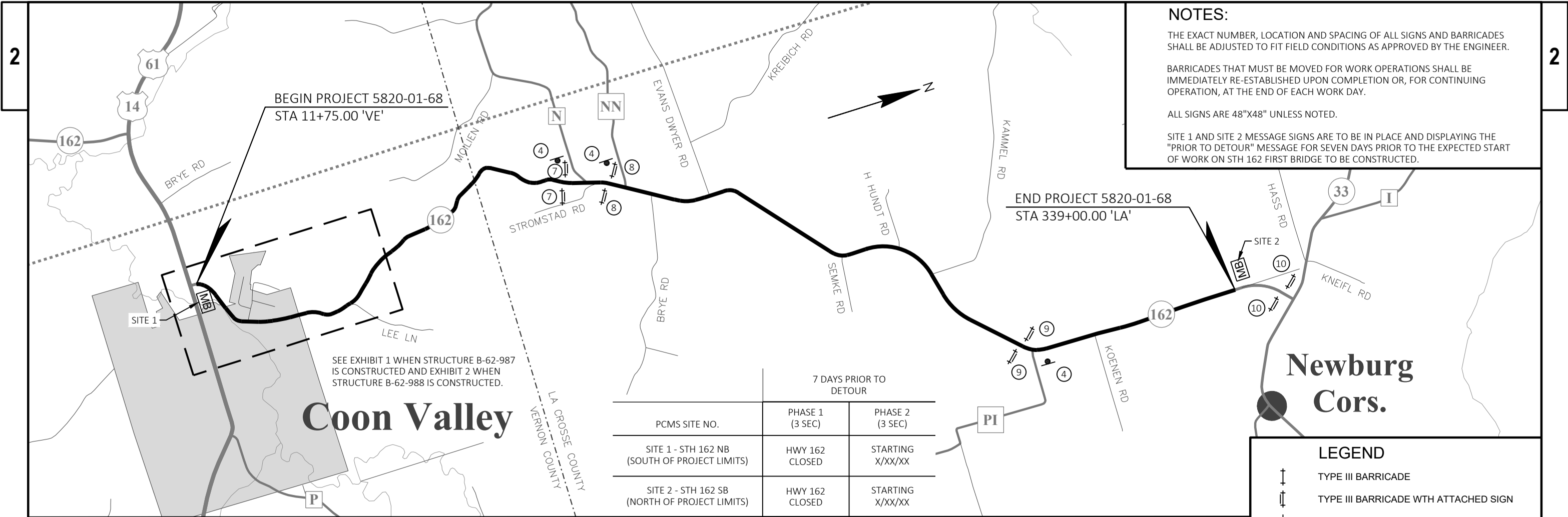


EXHIBIT 1
(TRAFFIC CONTROL DURING THE CONSTRUCTION
OF STRUCTURE B-62-987)

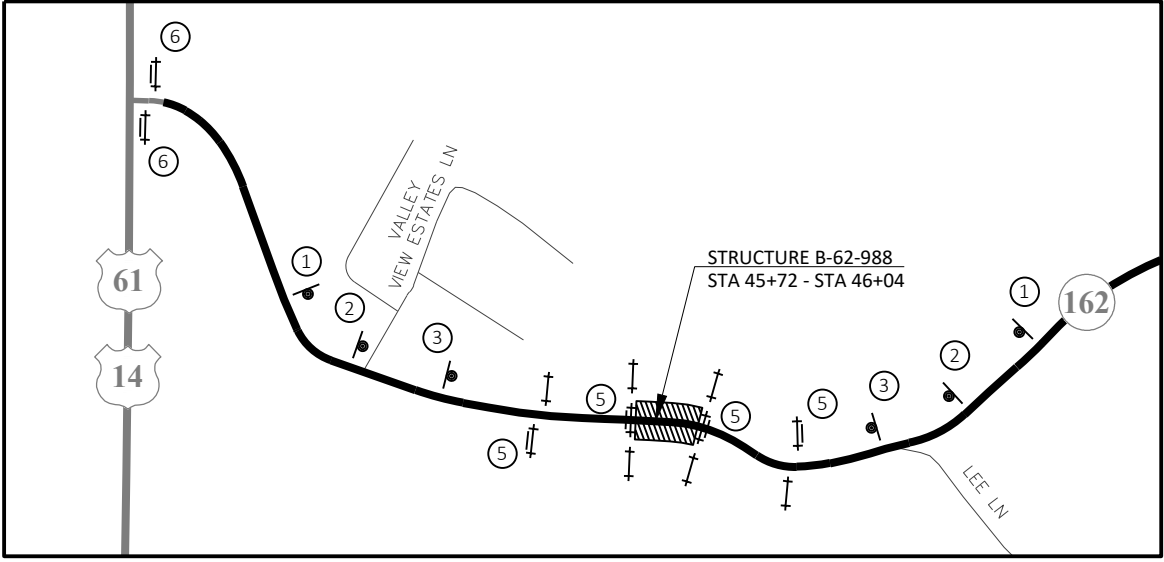


EXHIBIT 2
(TRAFFIC CONTROL DURING THE CONSTRUCTION
OF STRUCTURE B-62-988)

TRAFFIC CONTROL PLAN TO BE USED DURING THE DETOUR.

LEGEND

+

+

TYPE III BARRICADE

+

+

TYPE III BARRICADE WTH ATTACHED SIGN

•

MB

1

ROAD
CLOSED
AHEAD
W20-3A

2

ROAD
CLOSED
1000 FT
W20-3C

3

ROAD
CLOSED
500 FT
W20-3D

4

ROAD
WORK
AHEAD
W20-7A

5

BRIDGE
OUT
R11-2B
48"X30"

6

BRIDGE OUT
1/2 MILES AHEAD
R11-3C
60"X24"

7

BRIDGE OUT
134 MILES AHEAD
R11-3C
60"X24"

8

BRIDGE OUT
2 MILES AHEAD
R11-3C
60"X24"

9

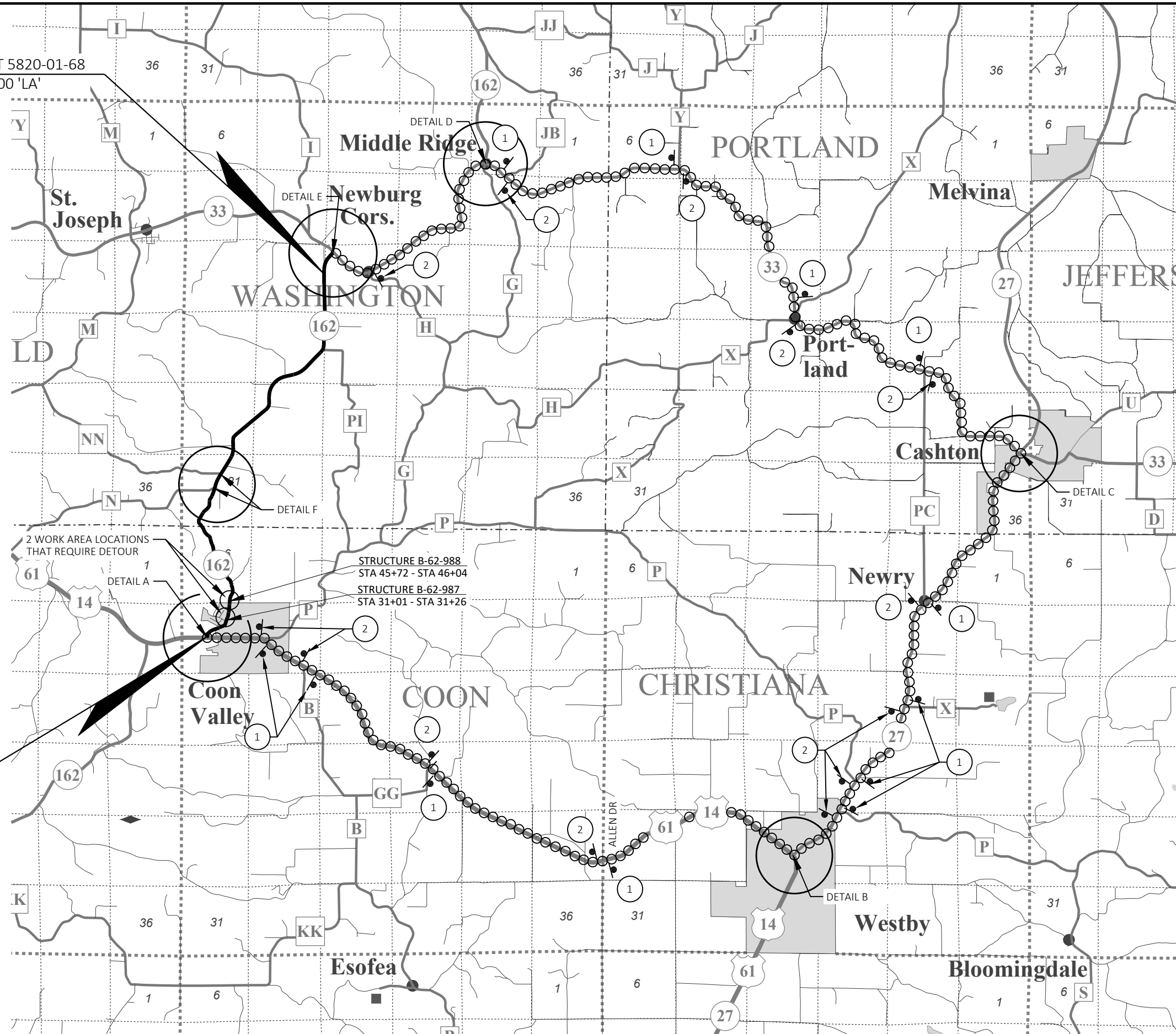
BRIDGE OUT
4 MILES AHEAD
R11-3C
60"X24"

10

BRIDGE OUT
6 MILES AHEAD
R11-3C
60"X24"

END PROJECT 5820-01-68
STA 339+00.00 'LA'

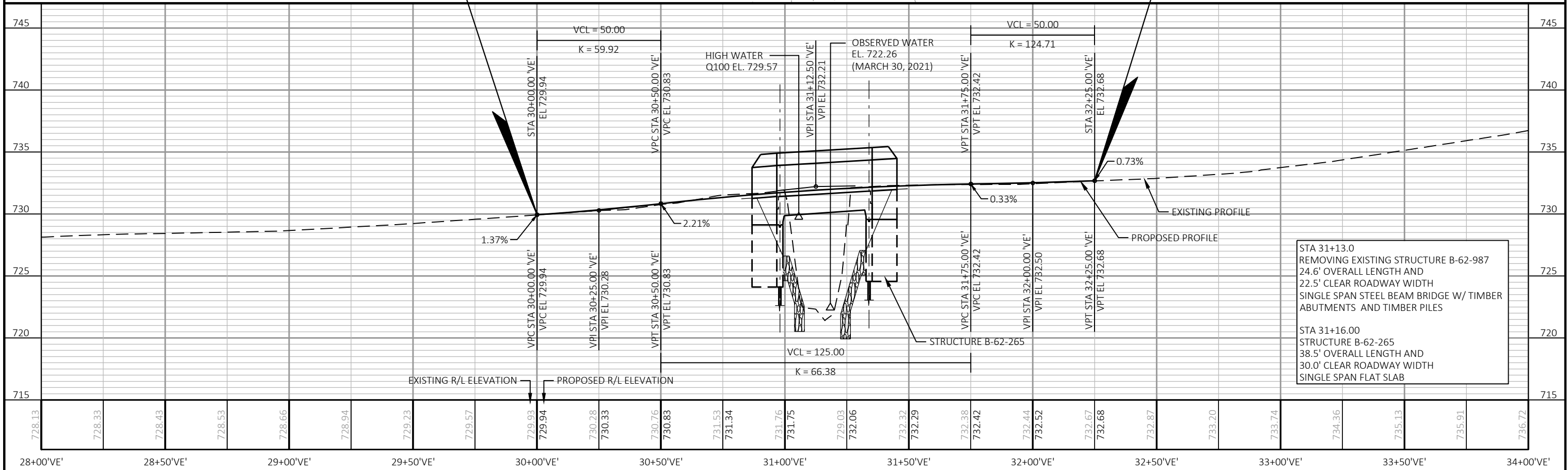
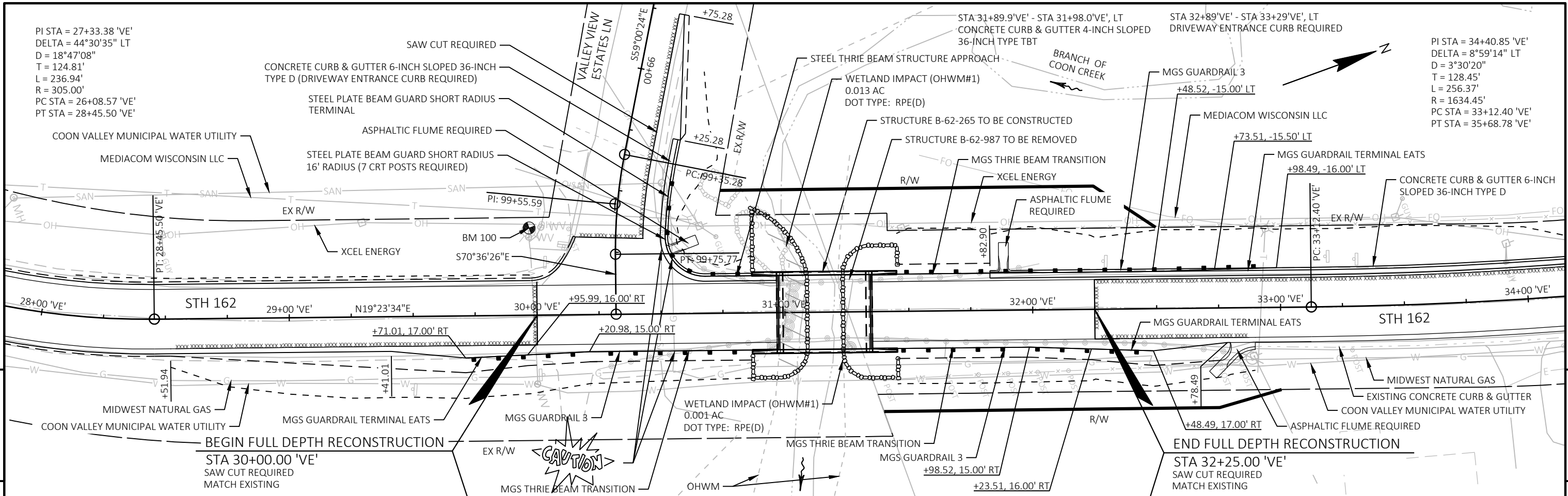
BEGIN PROJECT 5820-01-68
STA 11+75.00 'VE'



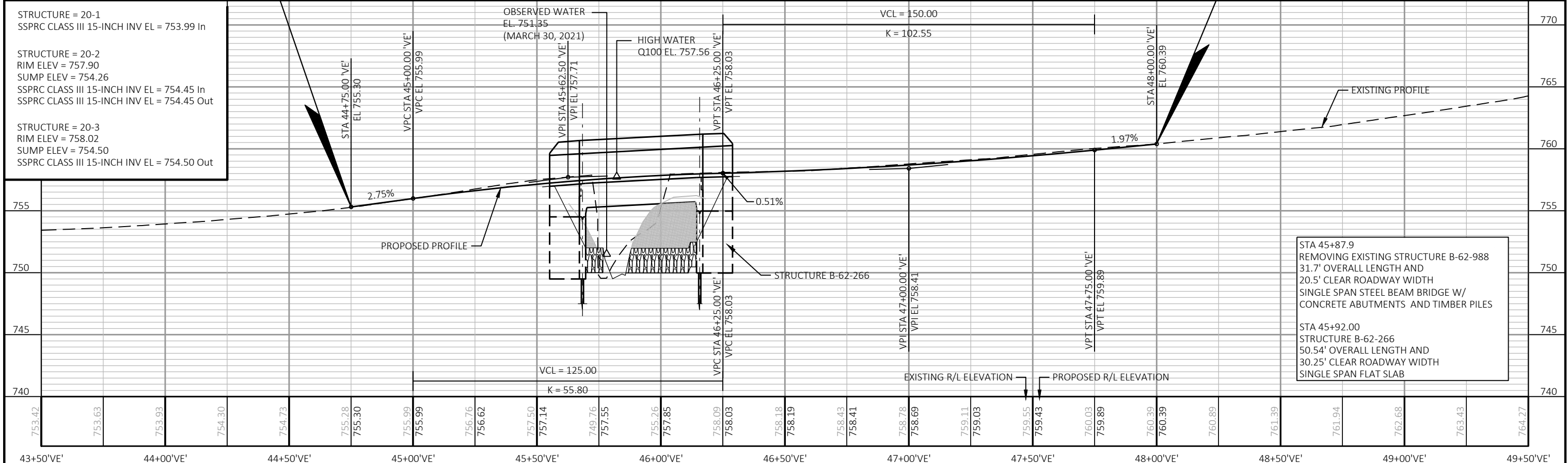
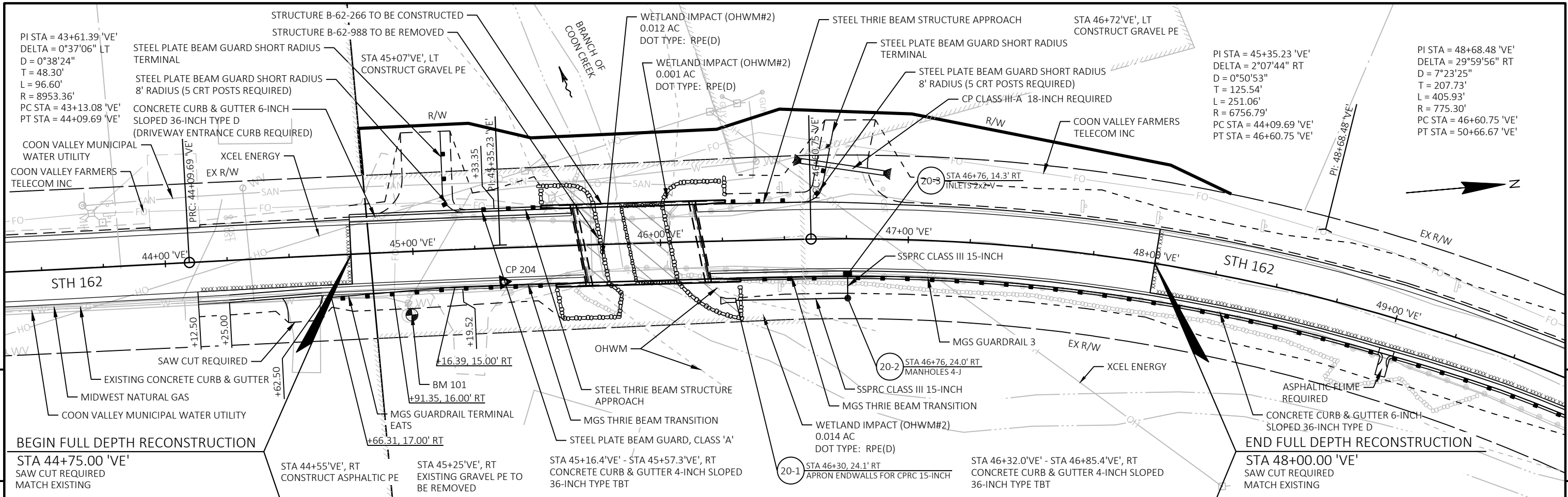
LEGEND

●●●●● DETOUR ROUTE

- 1
- DETOUR NORTH
162
- M4-8
24"x12"
M3-1
24"x12"
M1-6
24"x24"
- 2
- DETOUR SOUTH
162
- M4-8
24"x12"
M3-3
24"x12"
M1-6
24"x24"



PROJECT NO:	5820-01-68	HWY:	STH 162	COUNTY:	LA CROSSE/VERNON	PLAN AND PROFILE:	STH 162 VERNON	SHEET	E
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PROJECT NO:	5820-01-68	HWY:	STH 162	COUNTY:	LA CROSSE/VERNON	PLAN AND PROFILE:	STH 162 VERNON	SHEET	5
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