

STATE PROJECT	FEDERAL PROJECT	
	PROJECT	CONTRACT
7050-00-72		
7050-00-73		

STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION

PLAN OF PROPOSED IMPROVEMENT

NEILLSVILLE - THORP
HUNT STREET TO WIS 29 E
WIS 73
CLARK COUNTY

NEILLSVILLE - THORP
ROCK CREEK BRIDGE TO HUNT STREET
WIS 73
CLARK COUNTY

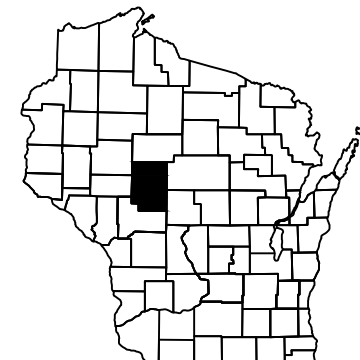
ORDER OF SHEETS

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 =

PROJECT ID: 7050-00-72
WITH: 7050-00-73

COUNTY: CLARK



STATE PROJECT NUMBER
7050-00-72

STATE PROJECT NUMBER
7050-00-73

END PROJECT 7050-00-72
STA 617+76.15
X = 684608.258
Y = 488401.922

STRUCTURE B-10-0072
STA 24X+XX.XX - STA 24X+XX.XX

STRUCTURE C-10-1092
STA 89+11

BEGIN PROJECT 7050-00-72
STA 4+42.71
X = 684610.010
Y = 427069.353

STRUCTURE C-10-0945
STA 376+85

STRUCTURE C-10-0944
STA 351+21

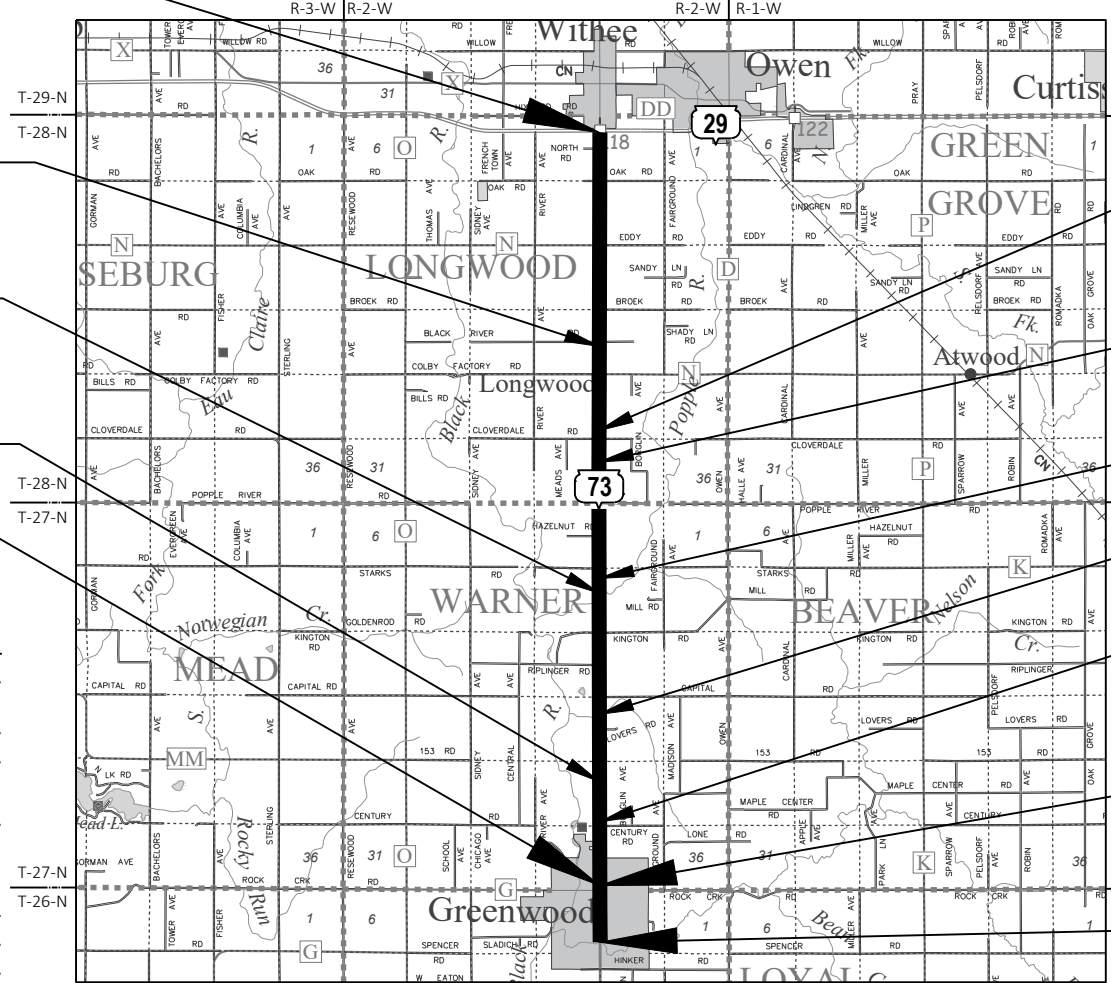
STRUCTURE C-10-0947
STA 255+71

STRUCTURE B-10-0040
STA 144+12.20 - STA 144+77.35

STRUCTURE C-10-0943
STA 56+08

END PROJECT 7050-00-73
STA 137+59.31
X = 684610.010
Y = 427069.353

BEGIN PROJECT 7050-00-73
STA 91+19.22
X = 684634.077
Y = 422429.305



LAYOUT
SCALE 0 2 MI

TOTAL NET LENGTH OF CENTERLINE = 12.49 MI
TOTAL LENGTH OF CENTERLINE 7050-00-72 = 11.62 MI
TOTAL LENGTH OF CENTERLINE 7050-00-73 = 0.88 MI

HORIZONTAL POSITIONS SHOWN ON THIS PLAN ARE WISCONSIN COORDINATE REFERENCE SYSTEM (WISCRS), CLARK 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 WI-12A.

DESIGN DESIGNATION : WIS 73

A.A.D.T.	(2026)	=	2,020
A.A.D.T.	(2046)	=	2,350
D.H.V.	(2046)	=	165
D.D.	(%)	=	60/40
T.	(%)	=	29.0
DESIGN SPEED (MPH)		=	25/55
ESALS		=	1,200,000

CONVENTIONAL SYMBOLS

PLAN	PROFILE
CORPORATE LIMITS	GRADE LINE
PROPERTY LINE	ORIGINAL GROUND
LOT LINE	MARSH OR ROCK PROFILE (To be noted as such)
LIMITED HIGHWAY EASEMENT	SPECIAL DITCH
EXISTING RIGHT OF WAY	GRADE ELEVATION
PROPOSED OR NEW R/W LINE	CULVERT (Profile View)
SLOPE INTERCEPT	UTILITIES
REFERENCE LINE	ELECTRIC
EXISTING CULVERT	FIBER OPTIC
PROPOSED CULVERT (Box or Pipe)	GAS
COMBUSTIBLE FLUIDS	SANITARY SEWER
	STORM SEWER
	TELEPHONE
	WATER
MARSH AREA	UTILITY PEDESTAL
	POWER POLE
WOODED OR SHRUB AREA	TELEPHONE POLE

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

PREPARED BY

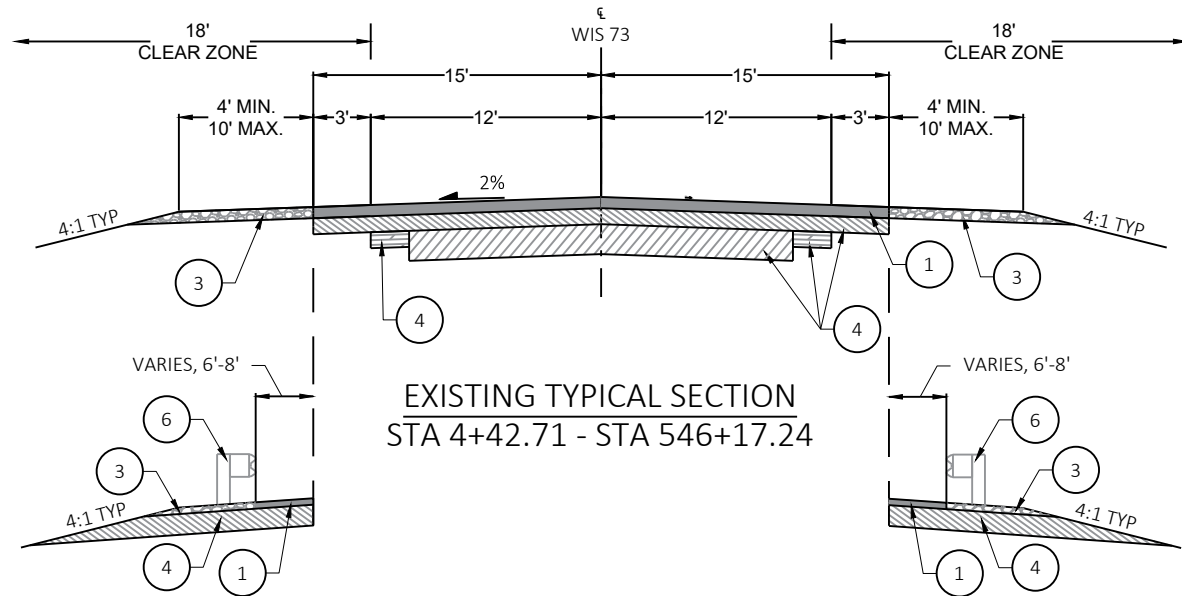
Surveyor	WISDOT/SEH
Designer	DAN RAMBO, WISDOT; SEH; EMCS
Project Manager	BRETT HOLLISTER
Regional Examiner	REGIONAL EXAMINER
Regional Supervisor	JIM KOENIG

APPROVED FOR THE DEPARTMENT

DATE: _____ (Signature)

LEGEND

- 1 3 1/4" WARRANTED ASPHALT (E-3)
- 2 1 3/4" WARRANTED ASPHALT (E-3)
- 3 BASE AGGREGATE DENSE 3/4 INCH
- 4 EXISTING PAVEMENT
- 5 EXISTING PAVEMENT & SUBBASE
- 6 BEAM GUARD
- 7 CURB & GUTTER AND ASPHALTIC MEDIAN



EXISTING TYPICAL SECTION
STA 4+42.71 - STA 546+17.24

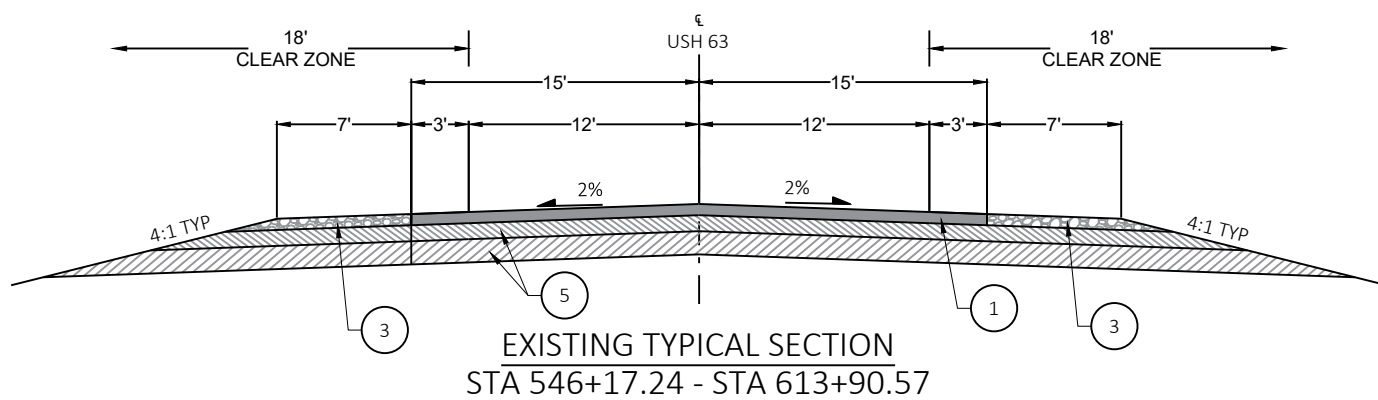
PARTIAL EXISTING SECTION

(C-10-1092) STA 88+15.72 - STA 89+94.72 *
 (GILE CK B-10-0040) STA 143+14.25 - STA 144+06.78
 (GILE CK B-10-0040) STA 144+67.00 - STA 146+09.52
 (POPPLE RIVER B-10-0072) STA 241+78.40 - STA 242+62.40 *
 (POPPLE RIVER B-10-0072) STA 244+35.40 - STA 245+18.40 *

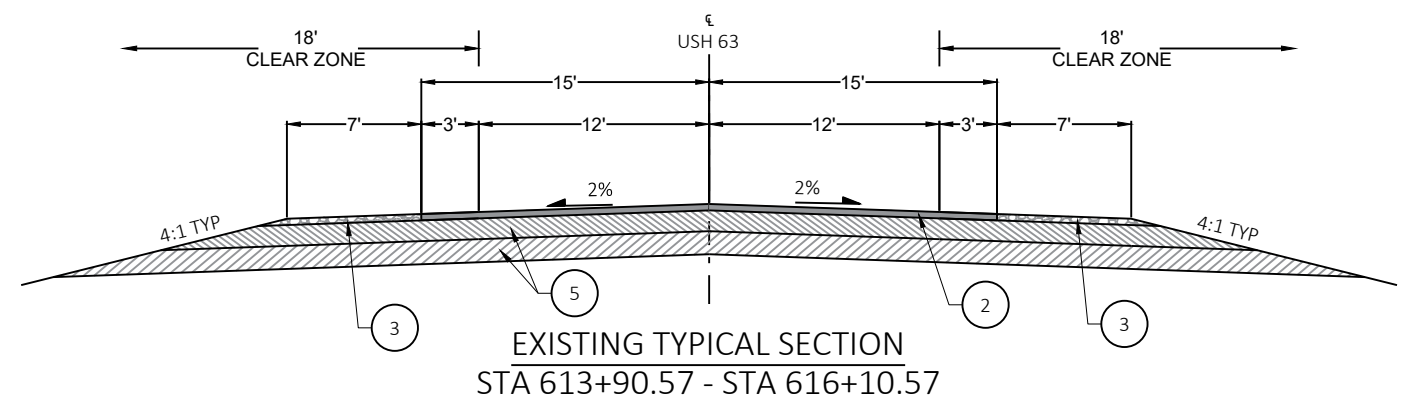
PARTIAL EXISTING SECTION

(C-10-1092) STA 88+28.72 - STA 90+08.72 *
 (GILE CK B-10-0040) STA 142+80.33 - STA 144+22.85
 (GILE CK B-10-0040) STA 144+82.91 - STA 145+75.43
 (WAYSIDE) STA 237+47.40 - STA 239+26.40 *
 (POPPLE RIVER B-10-0072) STA 242+00.40 - STA 242+82.40 *
 (POPPLE RIVER B-10-0072) STA 244+55.40 - STA 245+40.40 *

* STATIONING TO BE CORRECTED
WHEN SURVEY IS AVAILABLE



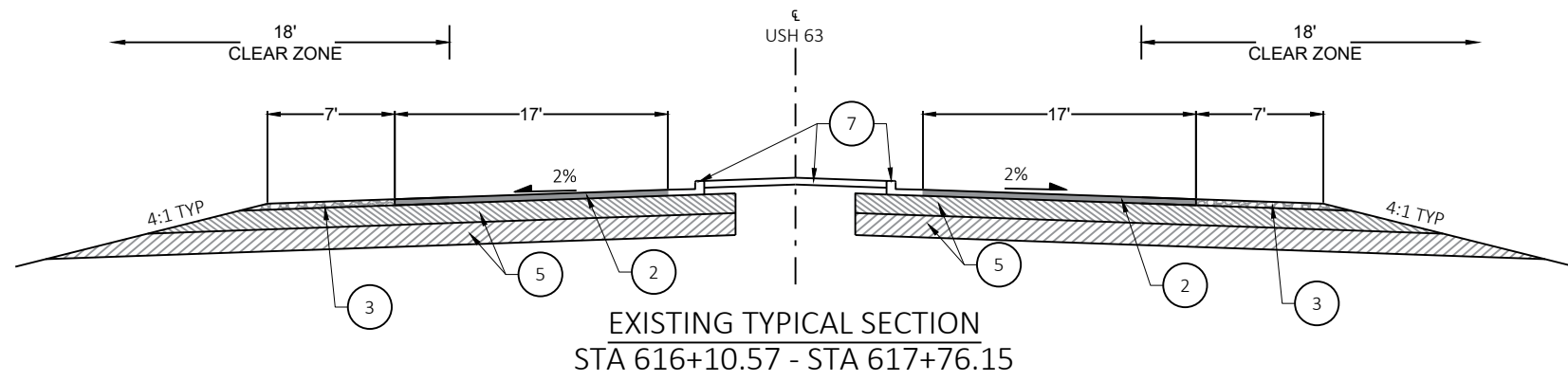
EXISTING TYPICAL SECTION
STA 546+17.24 - STA 613+90.57



EXISTING TYPICAL SECTION
STA 613+90.57 - STA 616+10.57

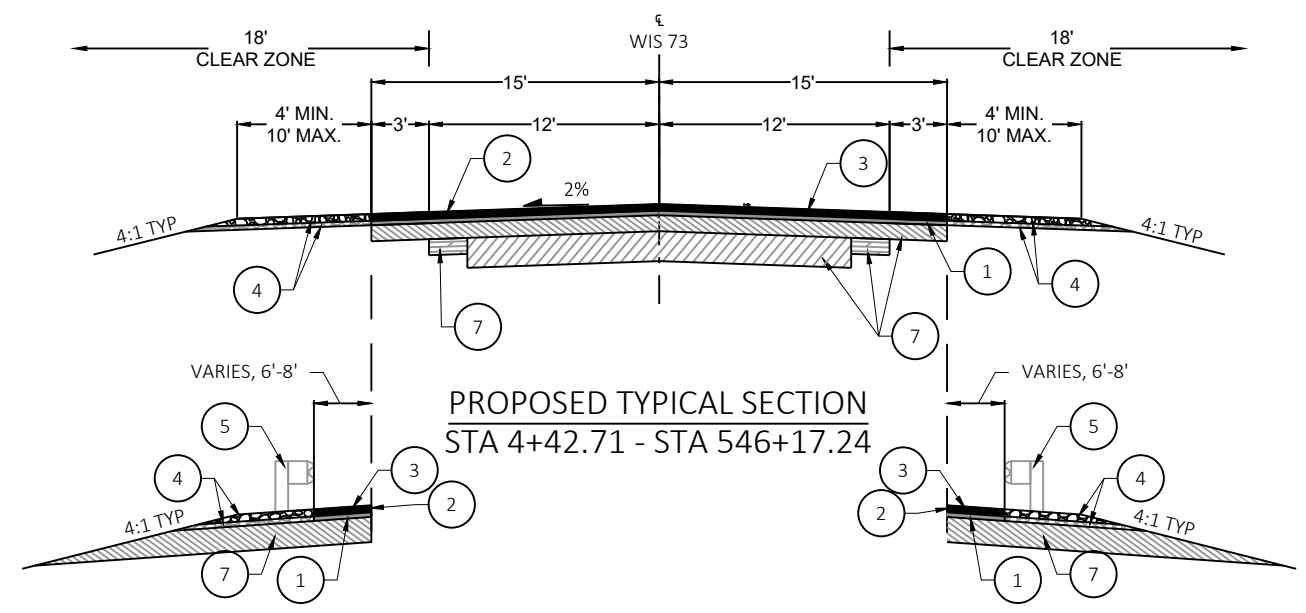
LEGEND

- 1 3 1/4" WARRANTED ASPHALT (E-3)
- 2 1 3/4" WARRANTED ASPHALT (E-3)
- 3 BASE AGGREGATE DENSE 3/4 INCH
- 4 EXISTING PAVEMENT
- 5 EXISTING PAVEMENT & SUBBASE
- 6 BEAM GUARD
- 7 CURB & GUTTER AND ASPHALTIC MEDIAN



LEGEND

- 1 EXISTING WARRANTED ASPHALTIC PAVEMENT
- 2 2 1/4 - INCH REMOVING ASPHALTIC SURFACE MILLING
- 3 1 1/2 - INCH 5 MT 58-34V HMA UPPER LAYER, 1 3/4 - INCH 4 MT 58-34V HMA LOWER LAYER
- 4 BASE AGGREGATE DENSE, 3/4 - INCH
- 5 EXISTING BEAM GUARD
- 6 3 1/4 - INCH REMOVING ASPHALTIC SURFACE MILLING
- 7 EXISTING PAVEMENT



PROPOSED TYPICAL SECTION
STA 4+42.71 - STA 546+17.24

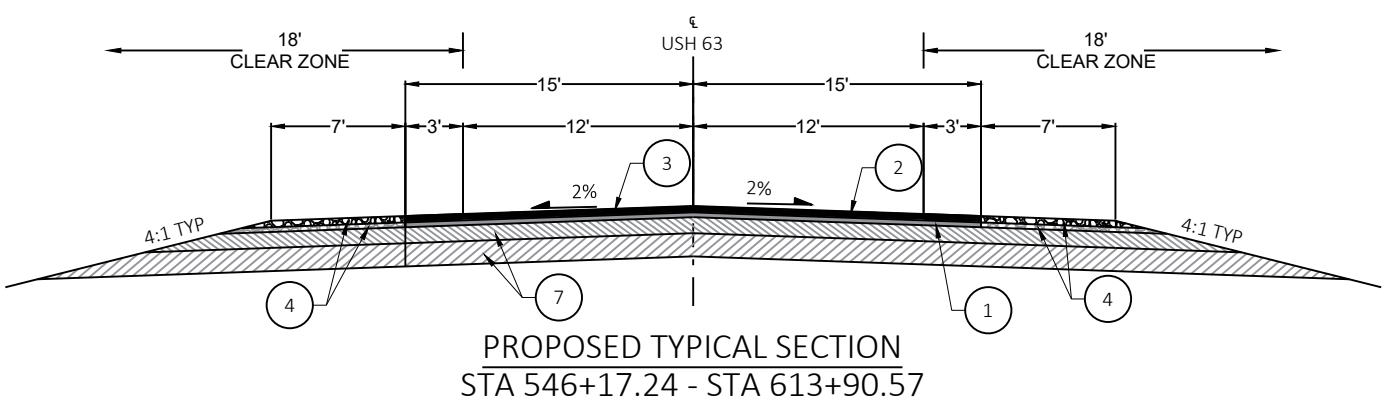
PARTIAL PROPOSED SECTION

(C-10-1092) STA 88+15.72 - STA 89+94.72 *
 (GILE CK B-10-0040) STA 143+14.25 - STA 144+06.78
 (GILE CK B-10-0040) STA 144+67.00 - STA 146+09.52
 (POPPLE RIVER B-10-0072) STA 241+78.40 - STA 242+62.40 *
 (POPPLE RIVER B-10-0072) STA 244+35.40 - STA 245+18.40 *

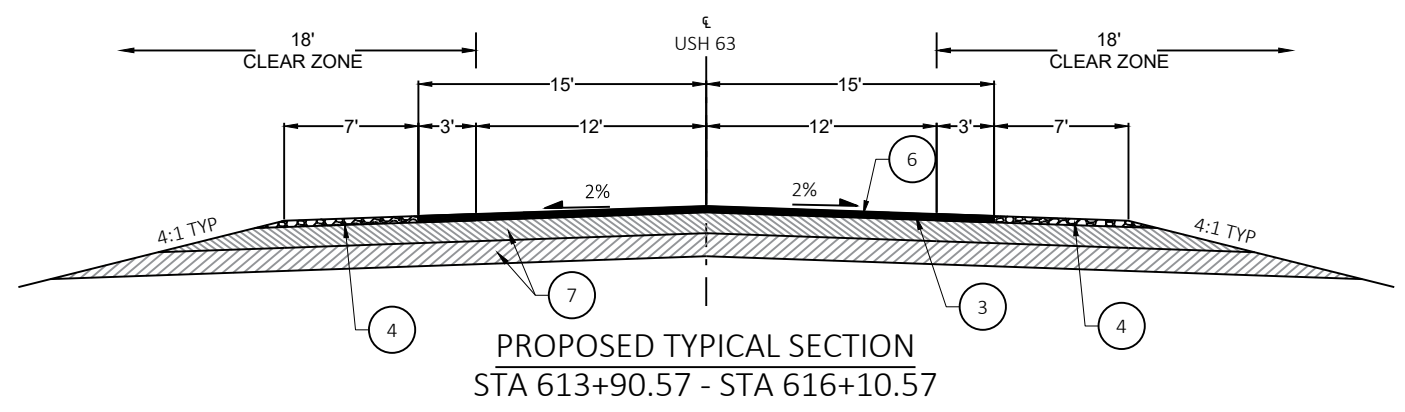
PARTIAL PROPOSED SECTION

(C-10-1092) STA 88+28.72 - STA 90+08.72 *
 (GILE CK B-10-0040) STA 142+80.33 - STA 144+22.85
 (GILE CK B-10-0040) STA 144+82.91 - STA 145+75.43
 (WAYSIDE) STA 237+47.40 - STA 239+26.40 *
 (POPPLE RIVER B-10-0072) STA 242+00.40 - STA 242+82.40 *
 (POPPLE RIVER B-10-0072) STA 244+55.40 - STA 245+40.40 *

* STATIONING TO BE CORRECTED
WHEN SURVEY IS AVAILABLE



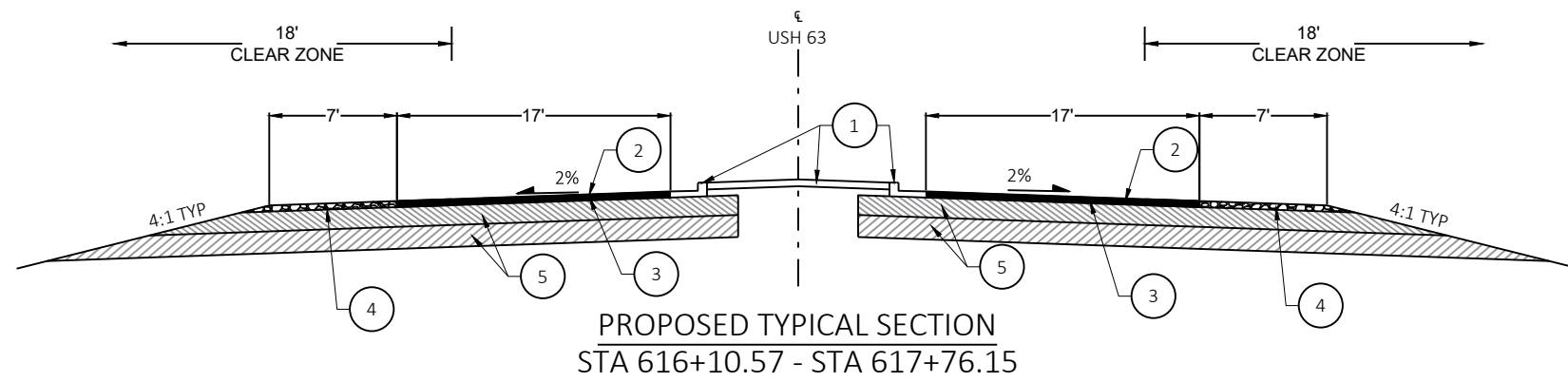
PROPOSED TYPICAL SECTION
STA 546+17.24 - STA 613+90.57

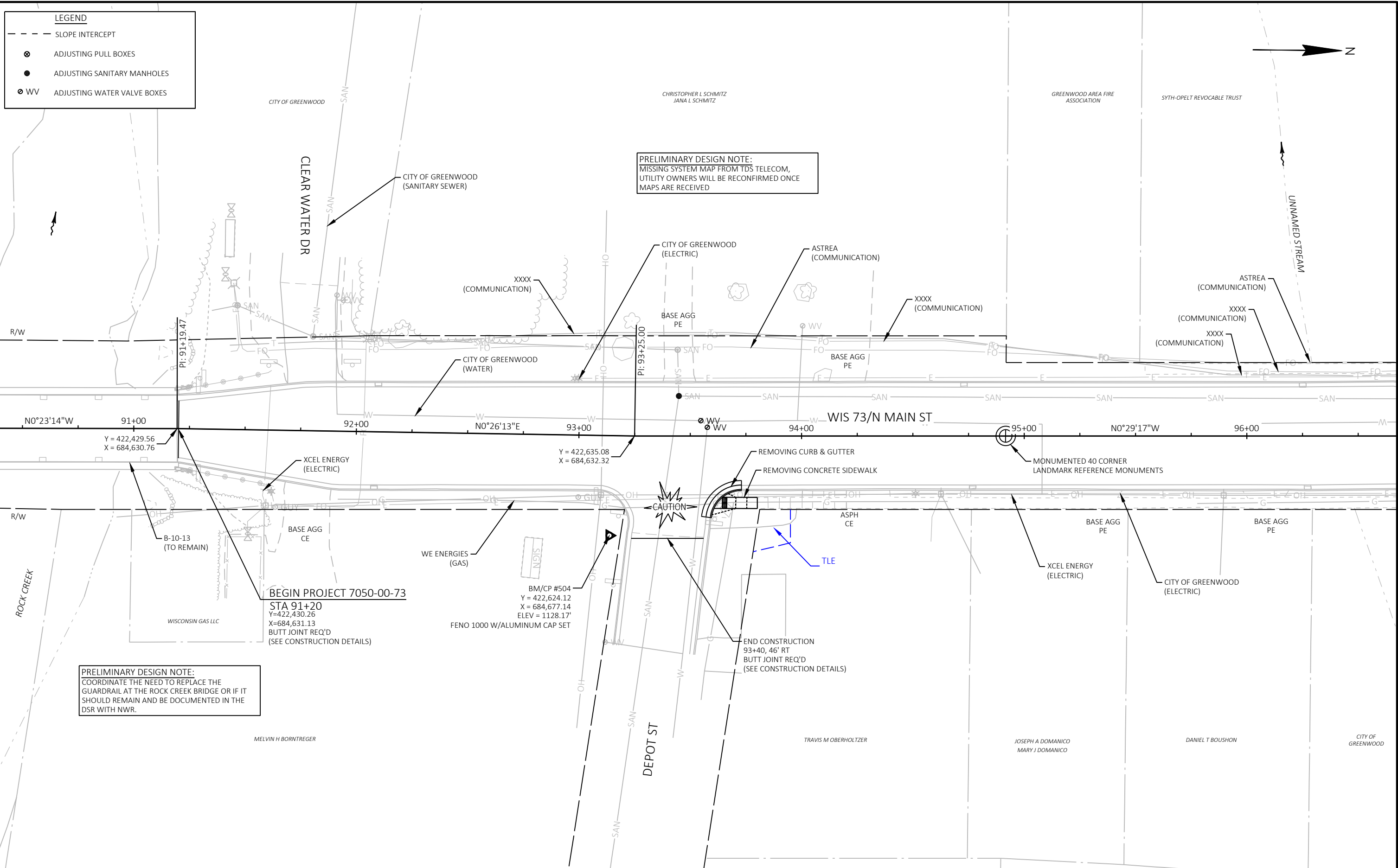


PROPOSED TYPICAL SECTION
STA 613+90.57 - STA 616+10.57

LEGEND

- 1 EXISTING CURB & GUTTER AND ASPHALTIC MEDIAN
- 2 3 1/4 - INCH REMOVING ASPHALTIC SURFACE MILLING
- 3 1 1/2 - INCH 5 MT 58-34V HMA UPPER LAYER, 1 3/4 - INCH 4 MT 58-34V HMA LOWER LAYER
- 4 BASE AGGREGATE DENSE, 3/4 - INCH
- 5 EXISTING PAVEMENT & SUBBASE





LEGEND

- SLOPE INTERCEPT
- ⊗ ADJUSTING PULL BOXES
- ADJUSTING SANITARY MANHOLES
- ⊙ WV ADJUSTING WATER VALVE BOXES

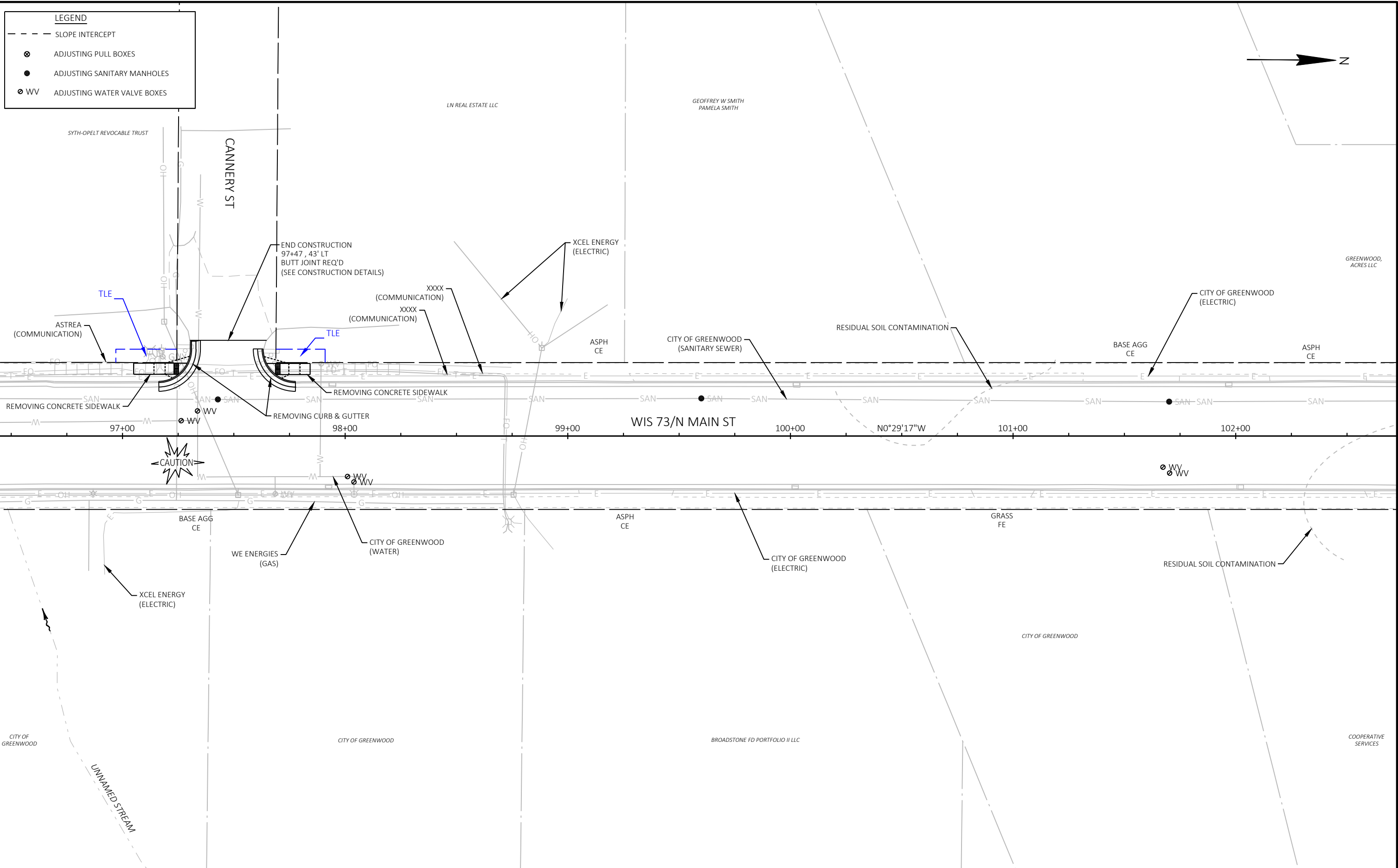
PRELIMINARY DESIGN NOTE:
MISSING SYSTEM MAP FROM TDS TELECOM,
UTILITY OWNERS WILL BE RECONFIRMED ONCE
MAPS ARE RECEIVED

PRELIMINARY DESIGN NOTE:
COORDINATE THE NEED TO REPLACE THE
GUARDRAIL AT THE ROCK CREEK BRIDGE OR IF IT
SHOULD REMAIN AND BE DOCUMENTED IN THE
DSR WITH NWR.

BEGIN PROJECT 7050-00-73
STA 91+20
Y=422,430.26
X=684,631.13
BUTT JOINT REQ'D
(SEE CONSTRUCTION DETAILS)

BM/CP #504
Y = 422,624.12
X = 684,677.14
ELEV = 1128.17'
FENO 1000 W/ALUMINUM CAP SET

END CONSTRUCTION
93+40, 46' RT
BUTT JOINT REQ'D
(SEE CONSTRUCTION DETAILS)



PROJECT NO: 7050-00-73

HWY: WIS 73

COUNTY: CLARK

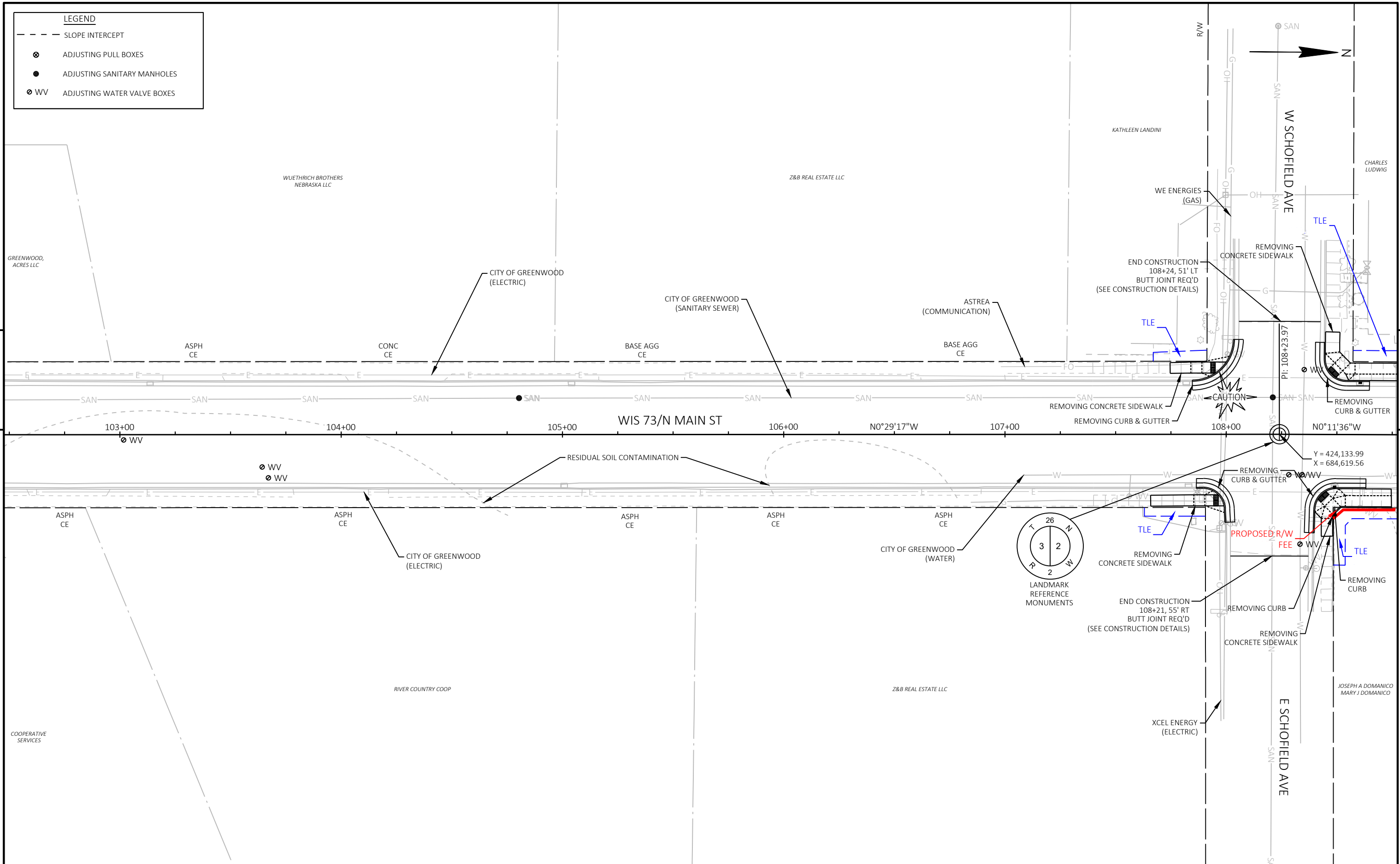
RIGHT-OF-WAY EXHIBIT

SHEET

E

LEGEND

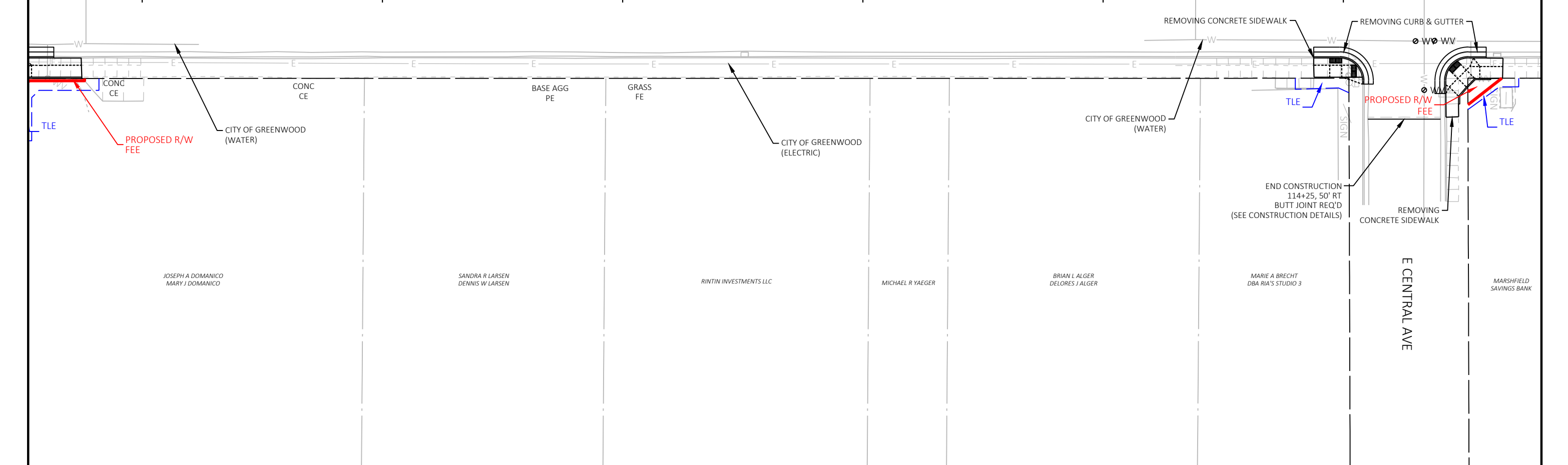
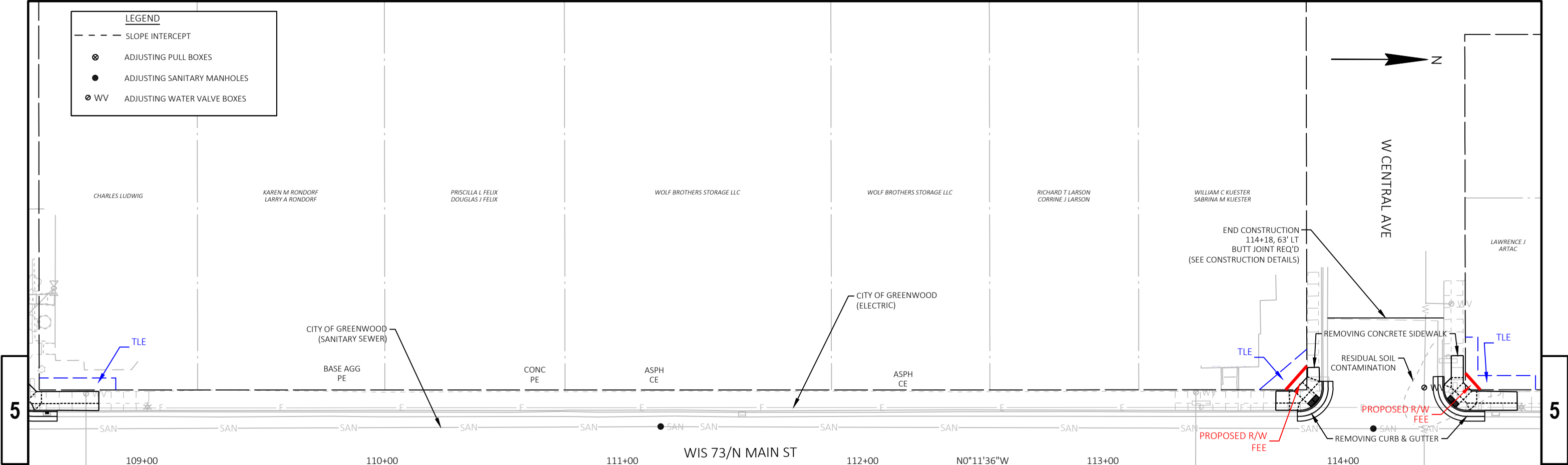
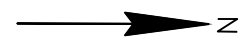
- SLOPE INTERCEPT
- ⊙ ADJUSTING PULL BOXES
- ADJUSTING SANITARY MANHOLES
- ⊙ WV ADJUSTING WATER VALVE BOXES



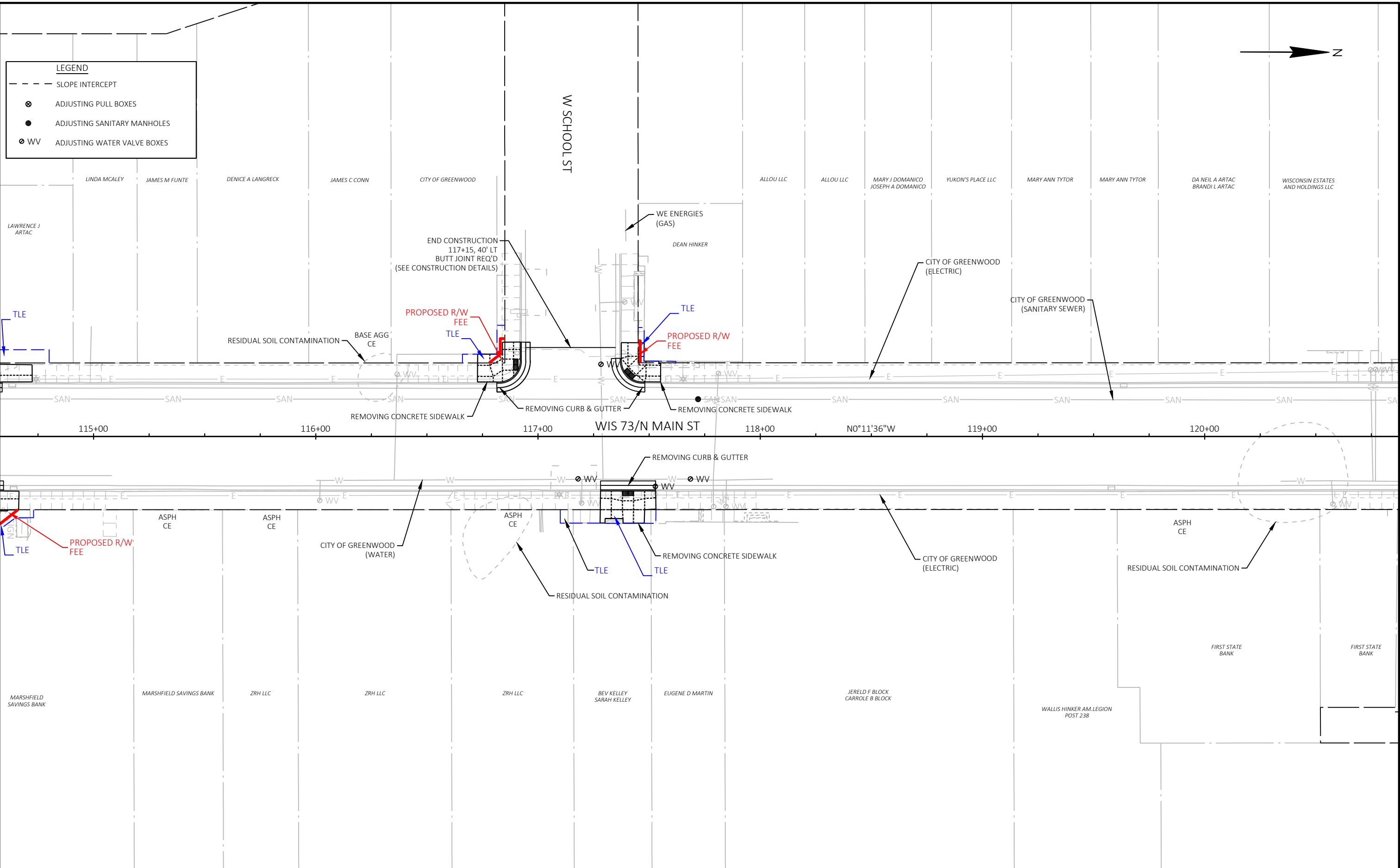
PROJECT NO: 7050-00-73	HWY: WIS 73	COUNTY: CLARK	RIGHT-OF-WAY EXHIBIT	SHEET	E
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LEGEND

- - - SLOPE INTERCEPT
- ⊗ ADJUSTING PULL BOXES
- ADJUSTING SANITARY MANHOLES
- ⊙ WW ADJUSTING WATER VALVE BOXES

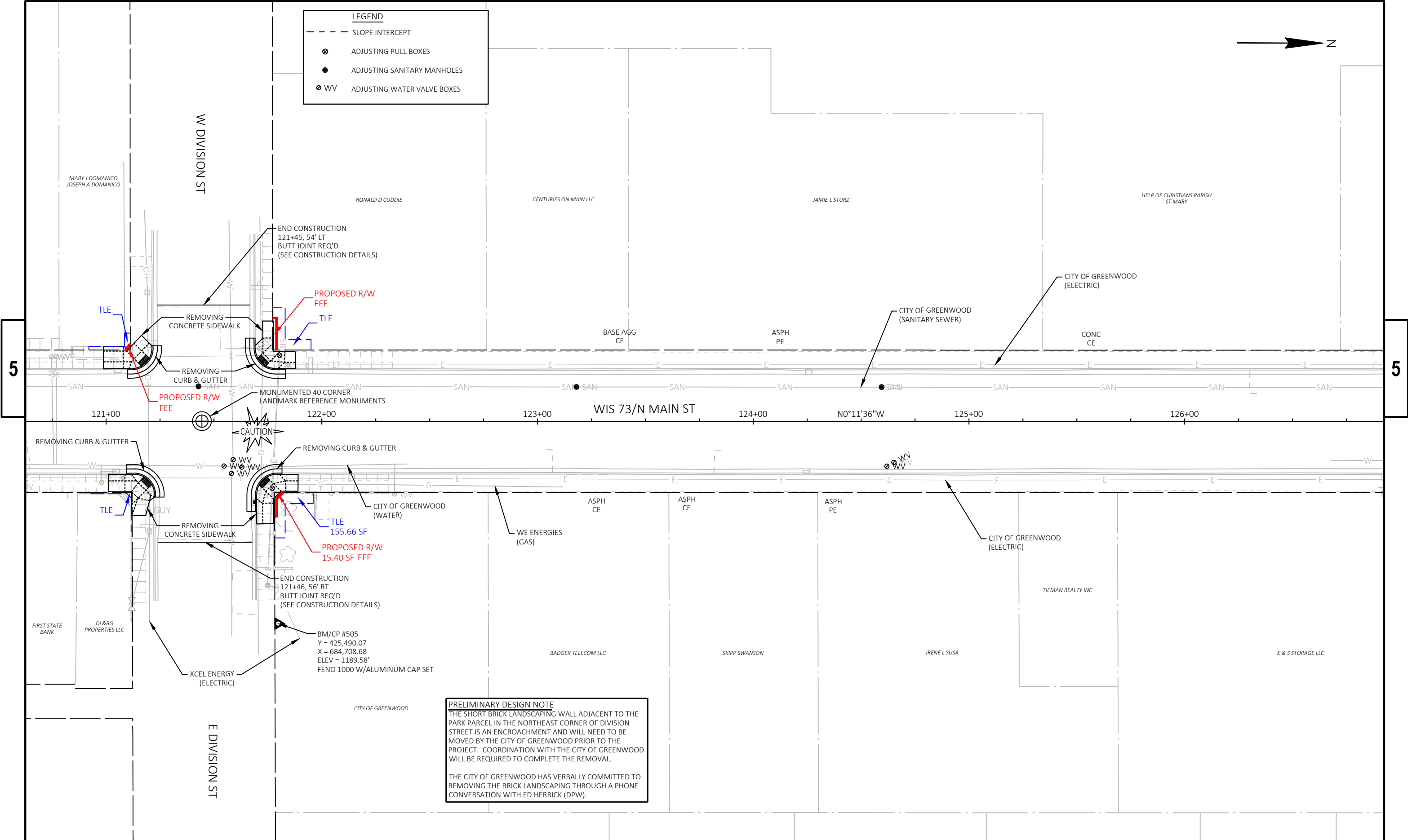


PROJECT NO: 7050-00-73 HWY: WIS 73 COUNTY: CLARK RIGHT-OF-WAY EXHIBIT SHEET **E**



LEGEND

- SLOPE INTERCEPT
- ⊗ ADJUSTING PULL BOXES
- ADJUSTING SANITARY MANHOLES
- ⊙ WW ADJUSTING WATER VALVE BOXES

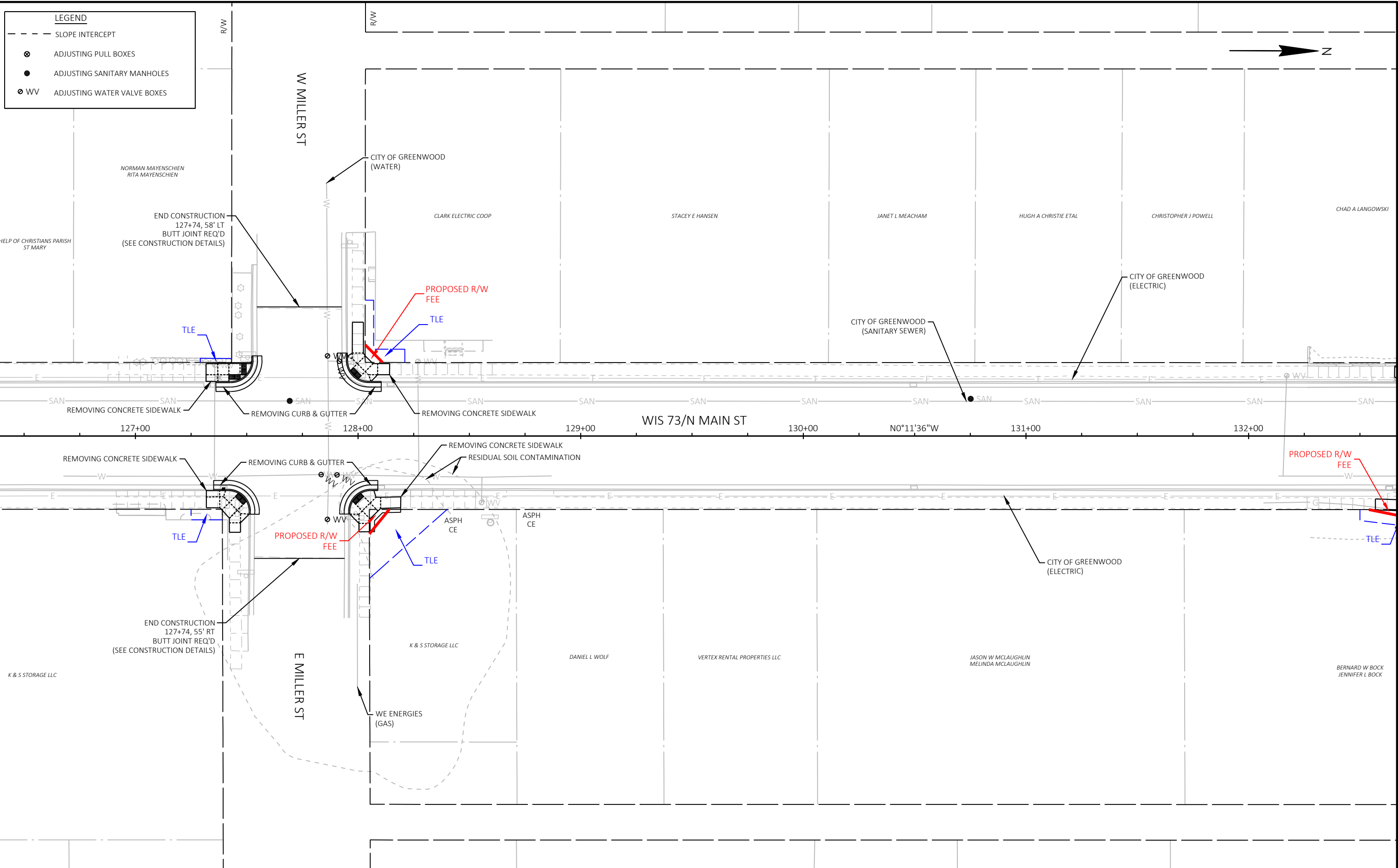


PRELIMINARY DESIGN NOTE
 THE SHORT BRICK LANDSCAPING WALL ADJACENT TO THE PARK PARCEL IN THE NORTHEAST CORNER OF DIVISION STREET IS AN ENCROACHMENT AND WILL NEED TO BE MOVED BY THE CITY OF GREENWOOD PRIOR TO THE PROJECT. COORDINATION WITH THE CITY OF GREENWOOD WILL BE REQUIRED TO COMPLETE THE REMOVAL.

THE CITY OF GREENWOOD HAS VERBALLY COMMITTED TO REMOVING THE BRICK LANDSCAPING THROUGH A PHONE CONVERSATION WITH ED HERRICK (DPW).

5

5



LEGEND

- SLOPE INTERCEPT
- ⊙ ADJUSTING PULL BOXES
- ADJUSTING SANITARY MANHOLES
- ⊙ WV ADJUSTING WATER VALVE BOXES

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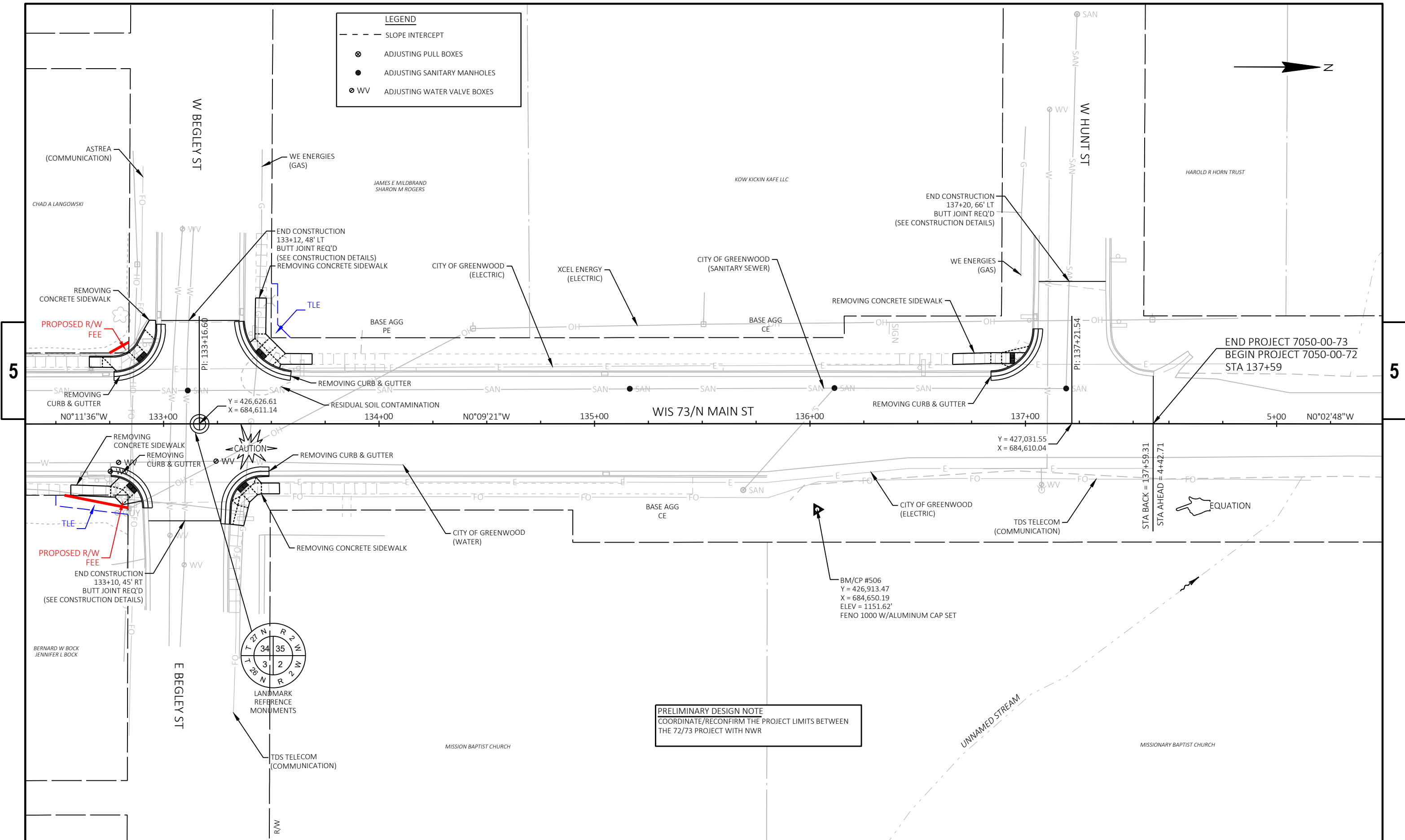
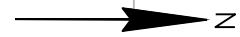
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PROJECT NO: 7050-00-73 HWY: WIS 73 COUNTY: CLARK RIGHT-OF-WAY EXHIBIT SHEET E

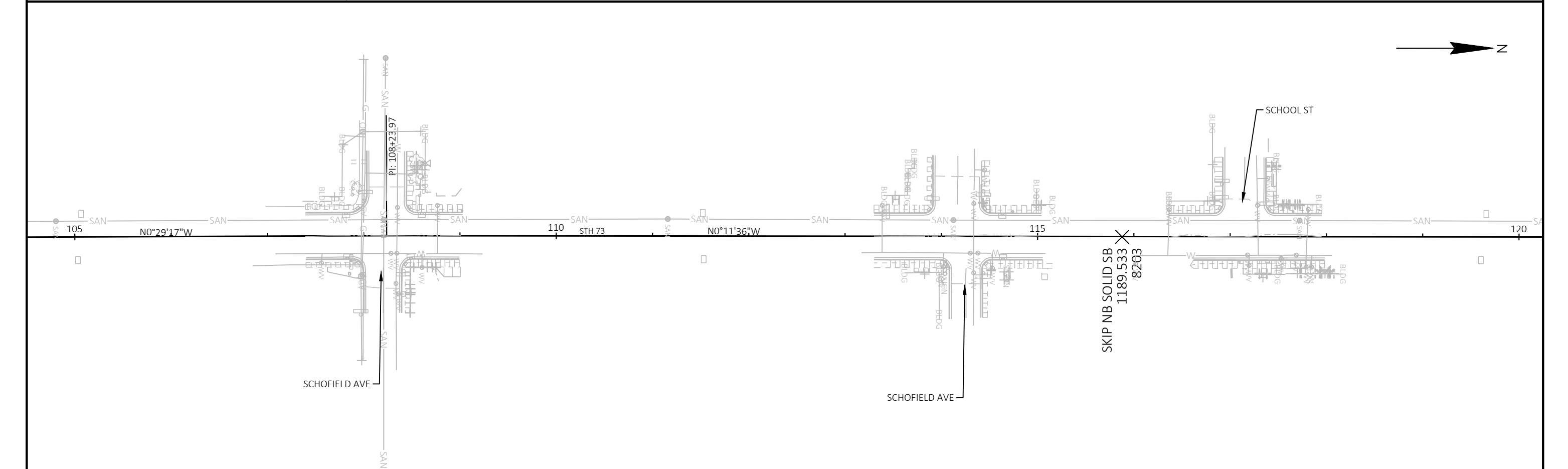
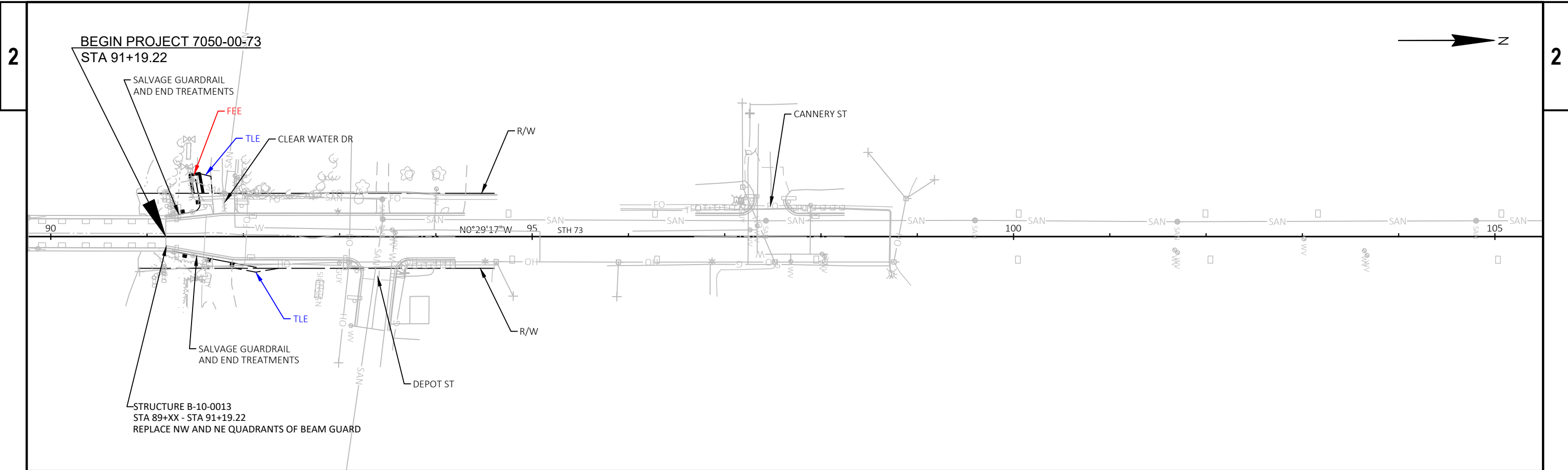
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LEGEND

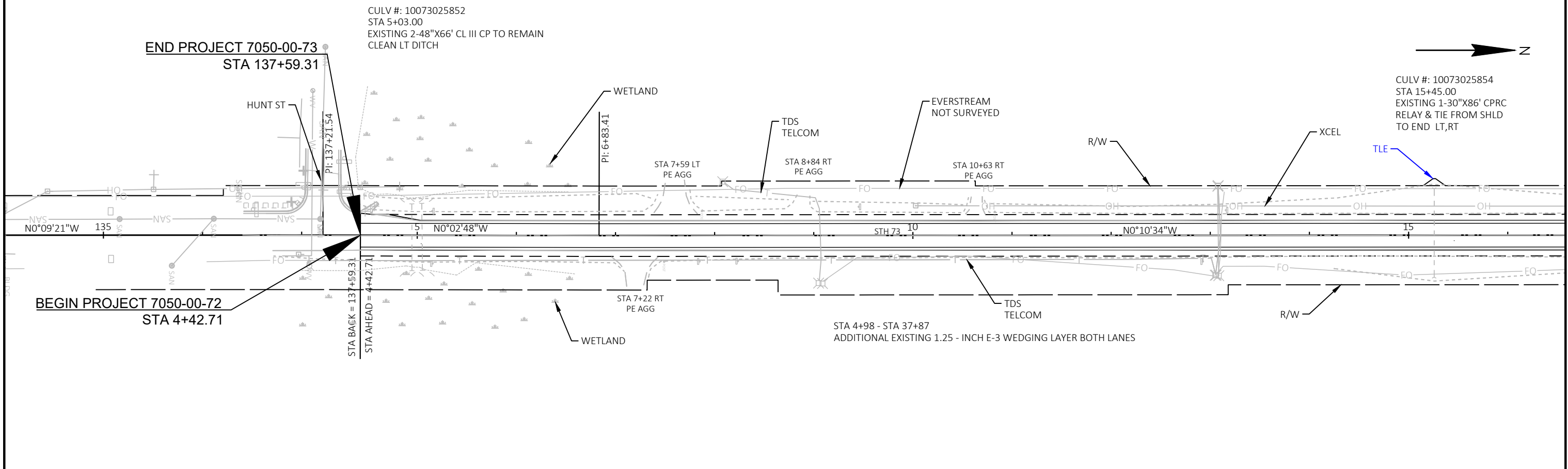
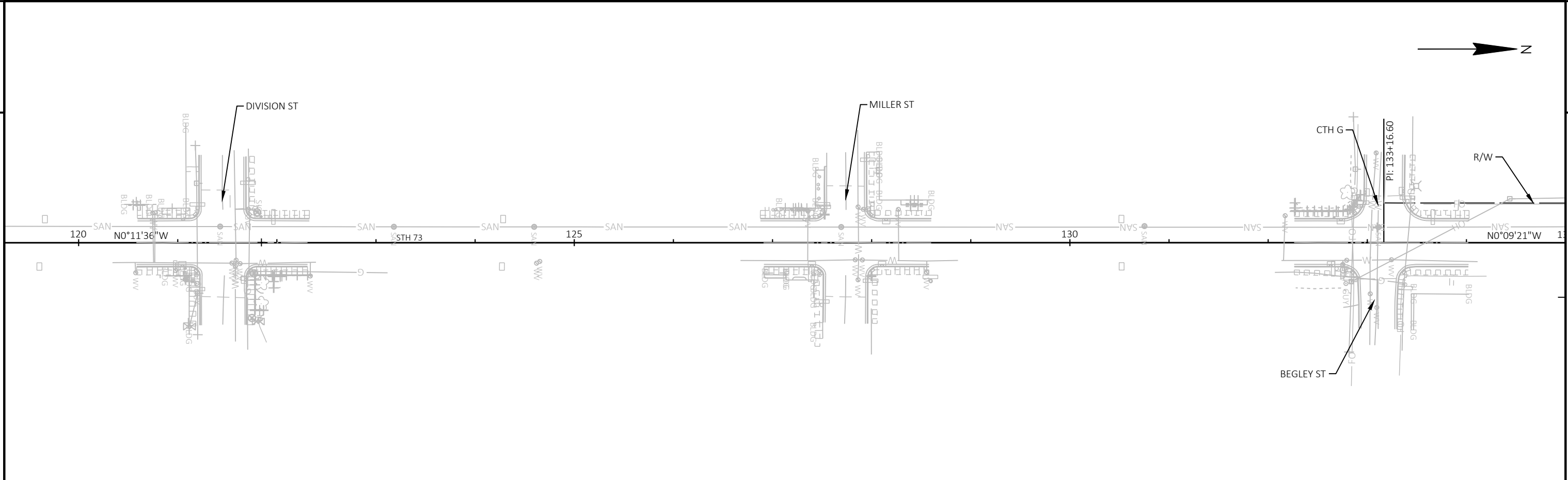
- - - SLOPE INTERCEPT
- ⊗ ADJUSTING PULL BOXES
- ADJUSTING SANITARY MANHOLES
- ⊙ WW ADJUSTING WATER VALVE BOXES



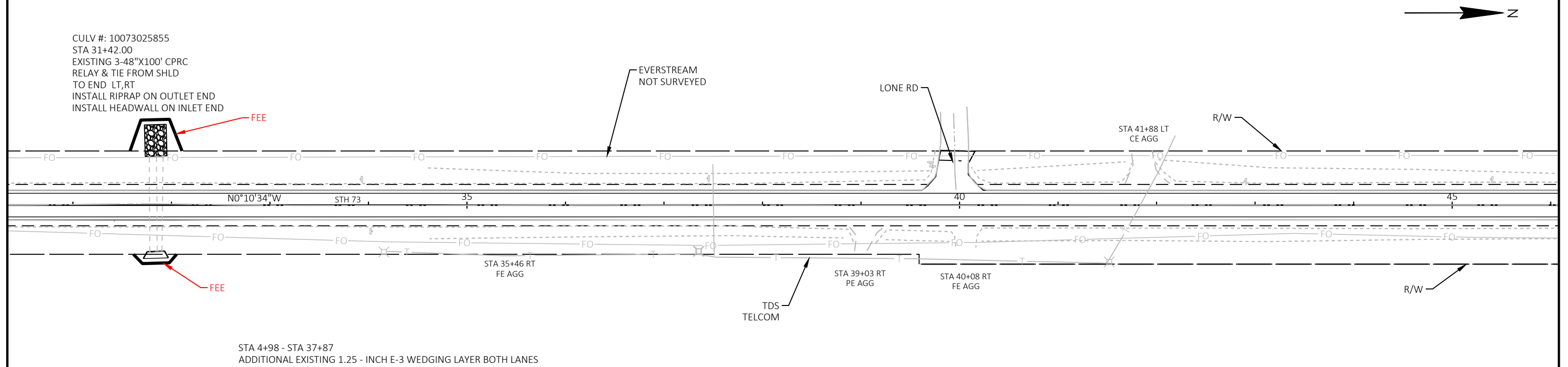
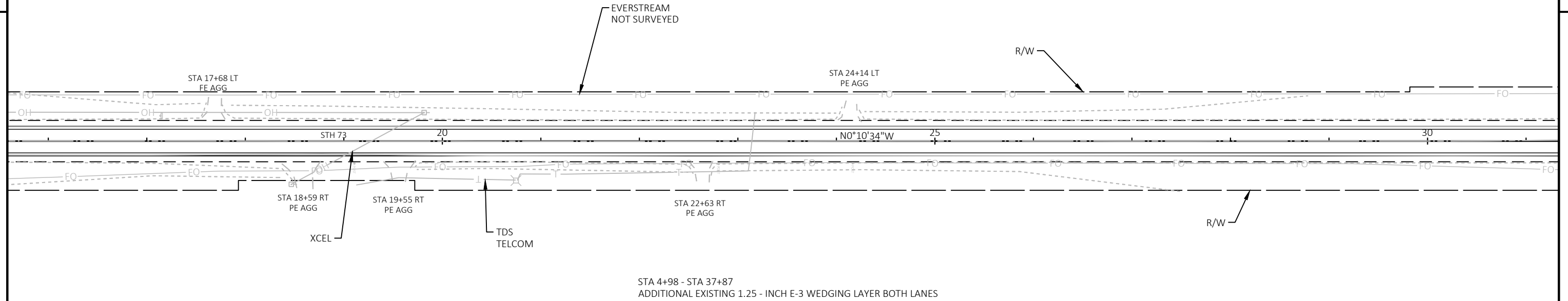
PRELIMINARY DESIGN NOTE
 COORDINATE/RECONFIRM THE PROJECT LIMITS BETWEEN
 THE 72/73 PROJECT WITH NWR



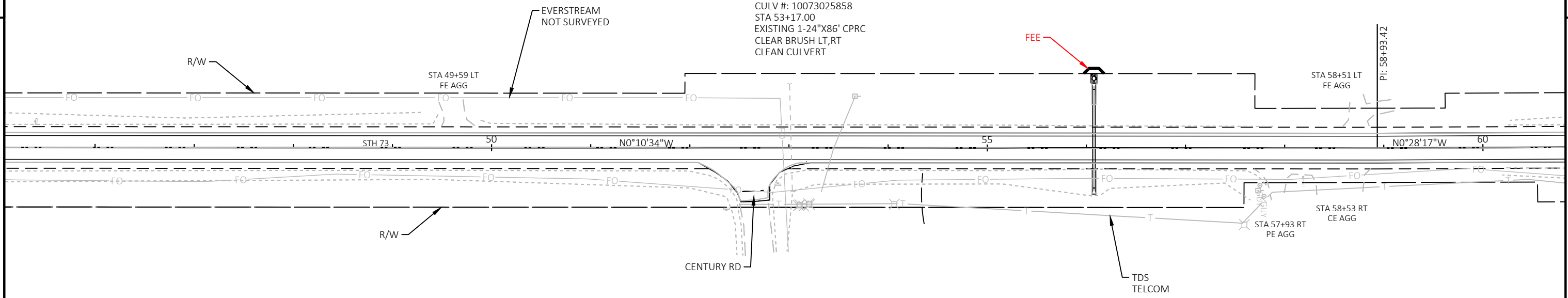
PROJECT NO: 7050-00-72/73	HWY: WIS 73	COUNTY: CLARK	PLAN DETAILS	SHEET	E
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PROJECT NO: 7050-00-72/73	HWY: WIS 73	COUNTY: CLARK	PLAN DETAILS	SHEET	E
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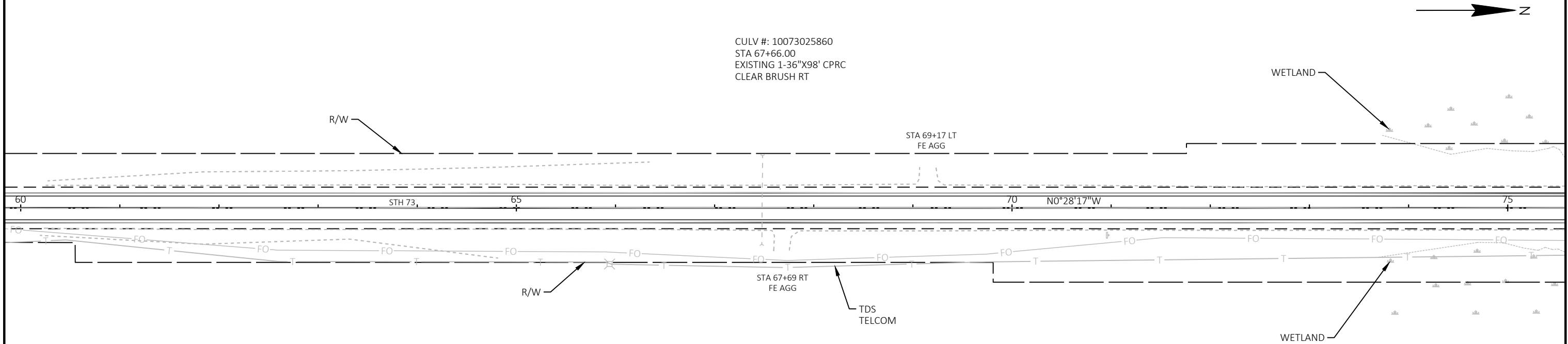


CULV #: 10073025859
STA 56+08.00
REMOVE EXISTING 42"X72"X66' RC BOX CULVERT C-10-0943
1-24"X 100' CL III-B NON-METAL REQ'D

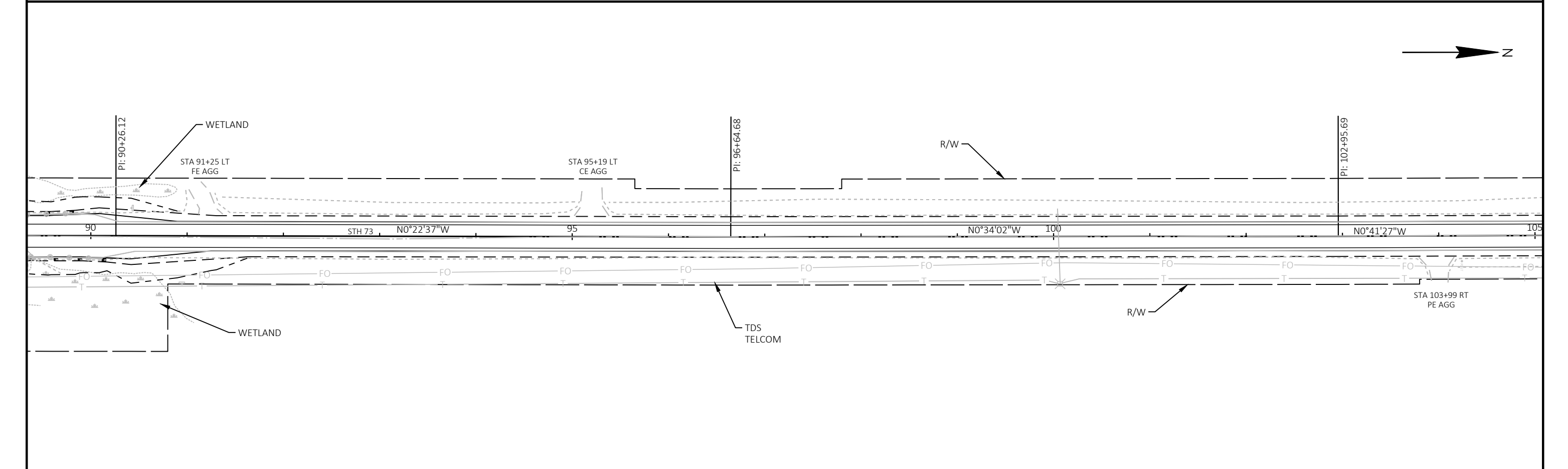
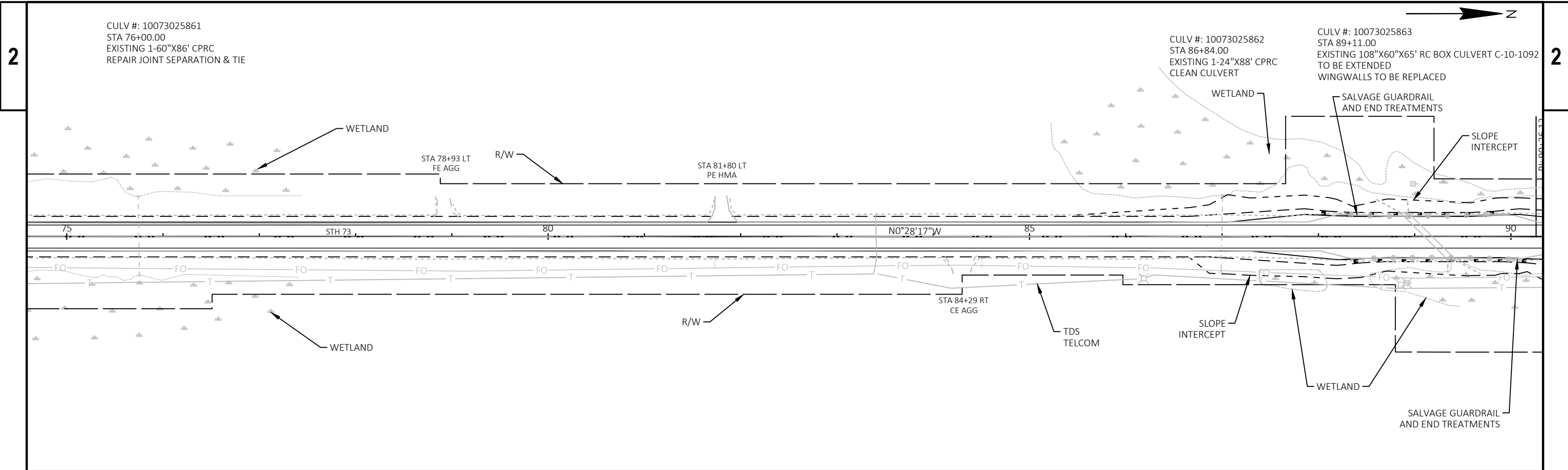


CULV #: 10073025858
STA 53+17.00
EXISTING 1-24"X86' CPRC
CLEAR BRUSH LT,RT
CLEAR CULVERT

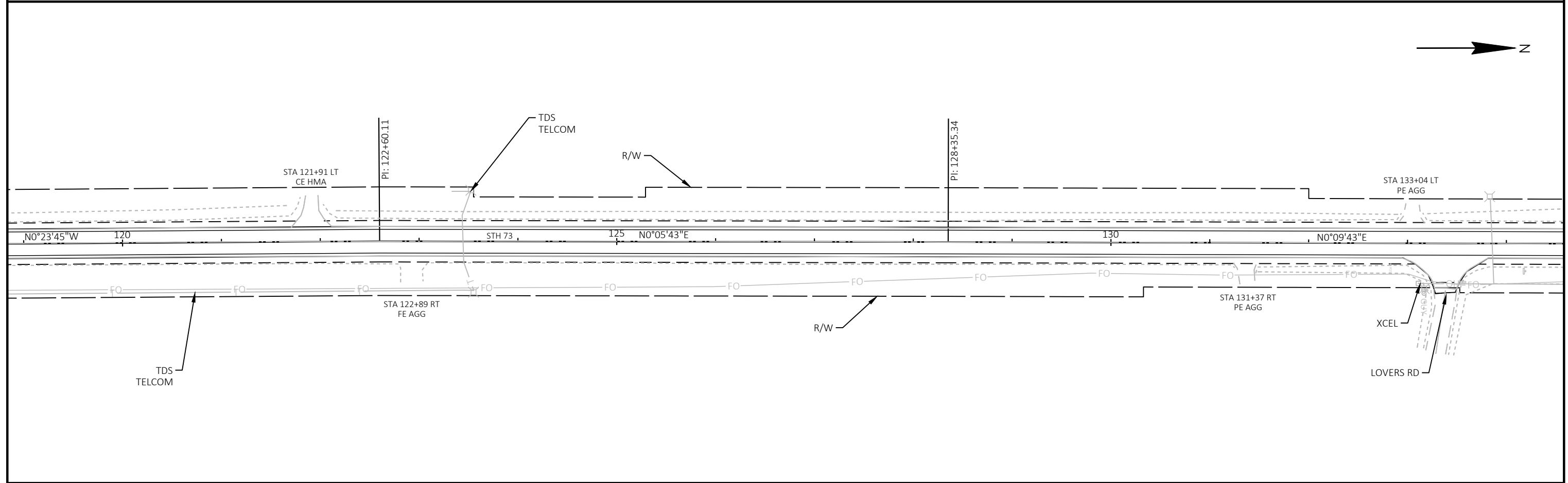
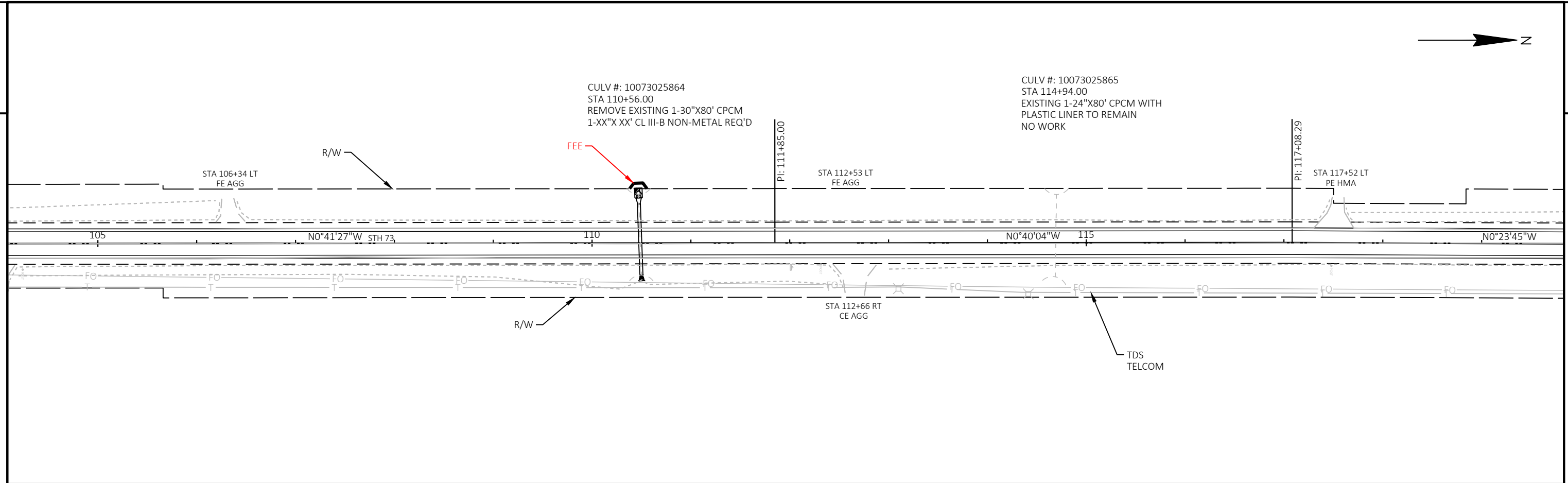
CULV #: 10073025860
STA 67+66.00
EXISTING 1-36"X98' CPRC
CLEAR BRUSH RT



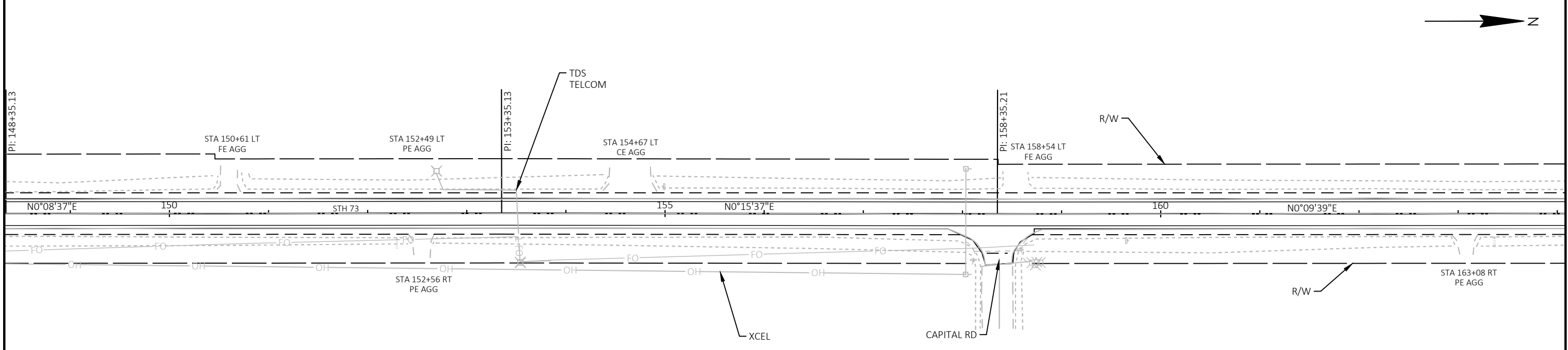
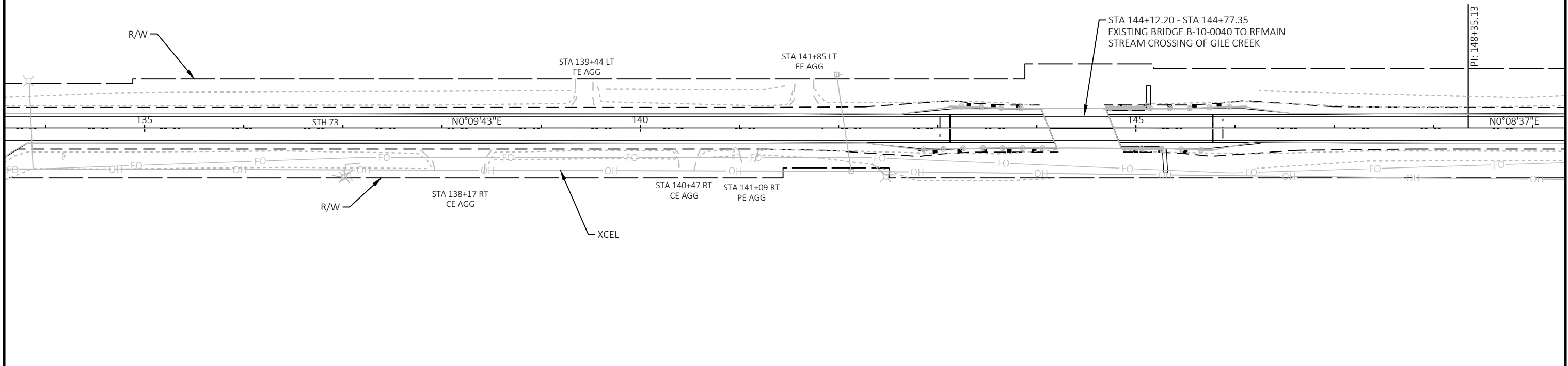
PROJECT NO: 7050-00-72/73	HWY: WIS 73	COUNTY: CLARK	PLAN DETAILS	SHEET	E
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PROJECT NO: 7050-00-72/73	HWY: WIS 73	COUNTY: CLARK	PLAN DETAILS	SHEET	E
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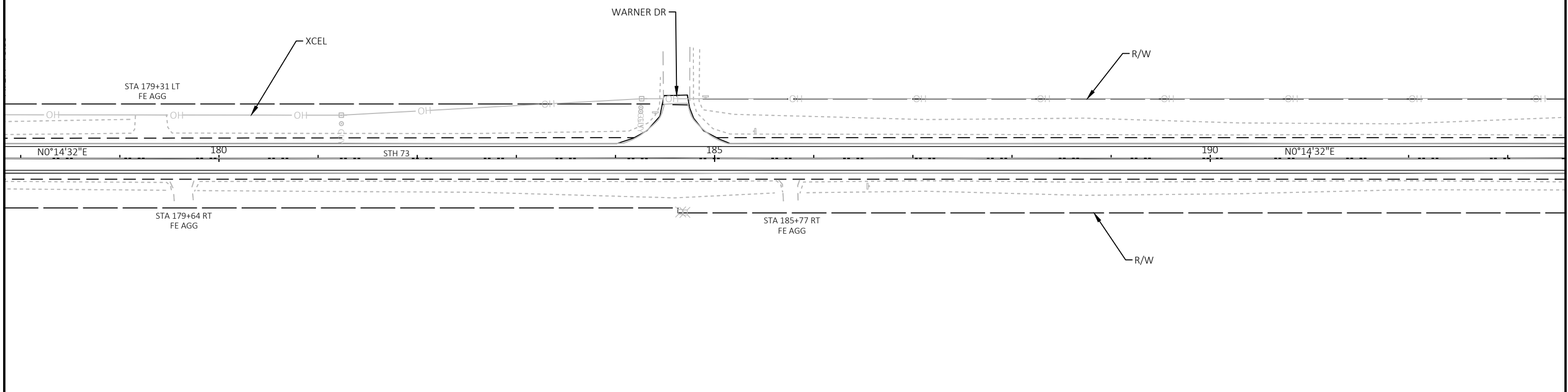
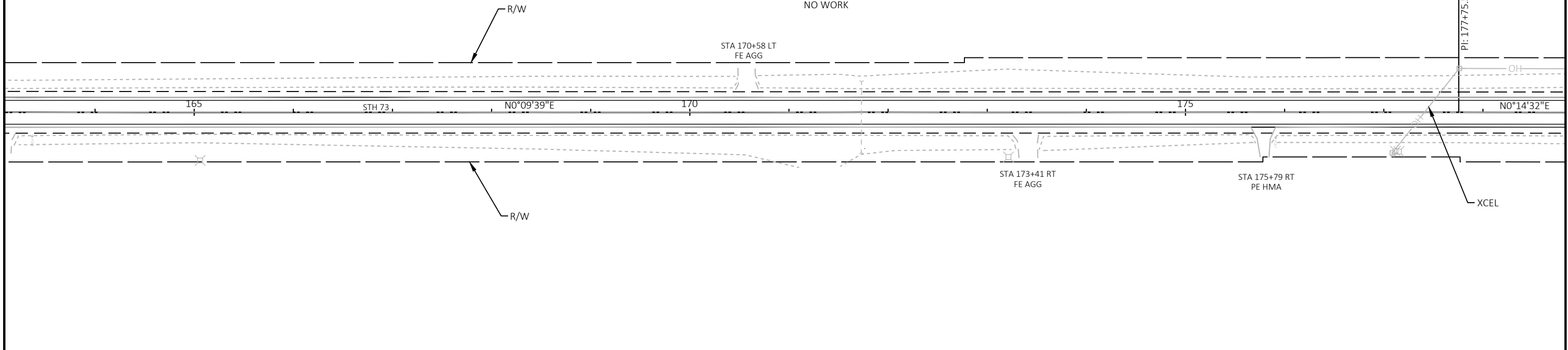
PROJECT NO: 7050-00-72/73	HWY: WIS 73	COUNTY: CLARK	PLAN DETAILS	SHEET	E
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PROJECT NO: 7050-00-72/73	HWY: WIS 73	COUNTY: CLARK	PLAN DETAILS	SHEET	E
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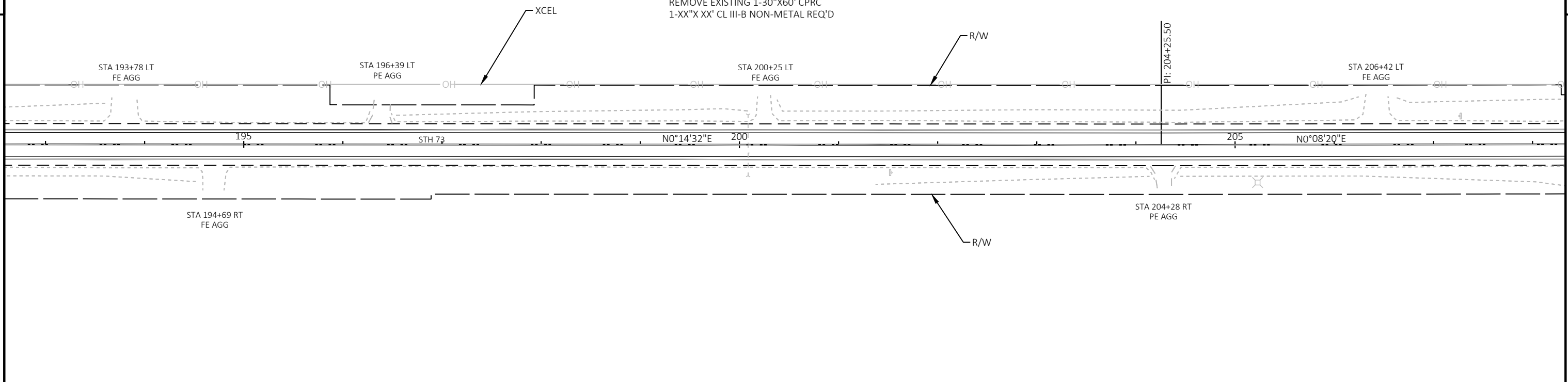
CULV #: 10073025866
STA 171+76.00
EXISTING 1-24"X70' CPCM TO REMAIN
NO WORK



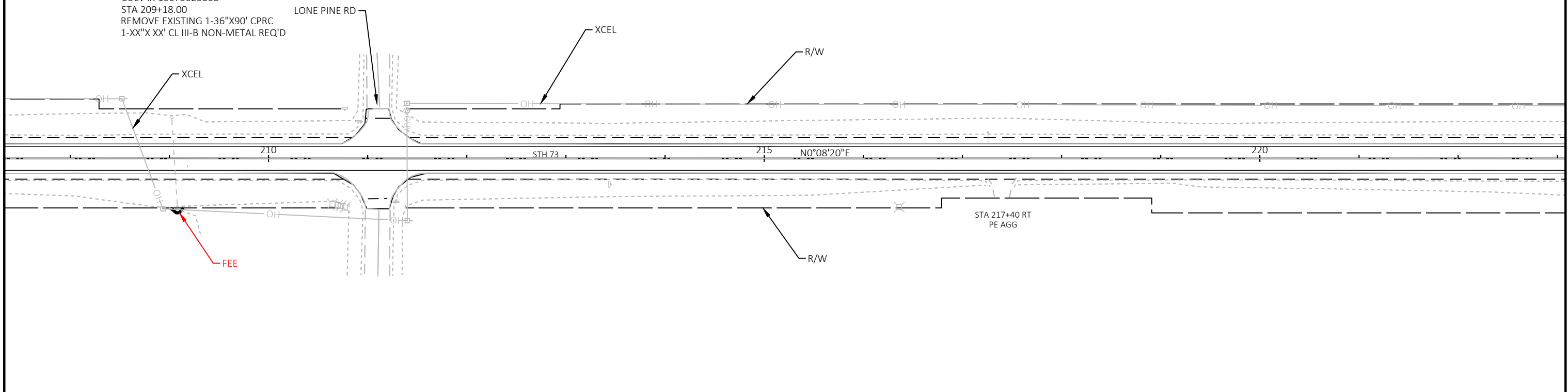
PROJECT NO: 7050-00-72/73	HWY: WIS 73	COUNTY: CLARK	PLAN DETAILS	SHEET	E
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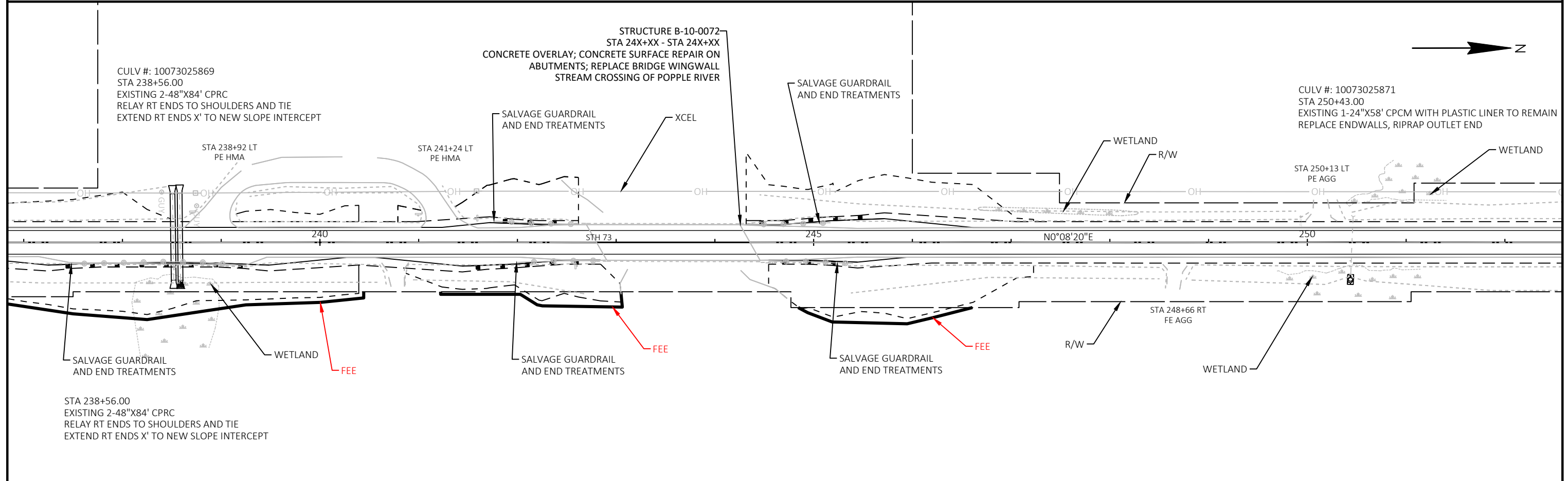
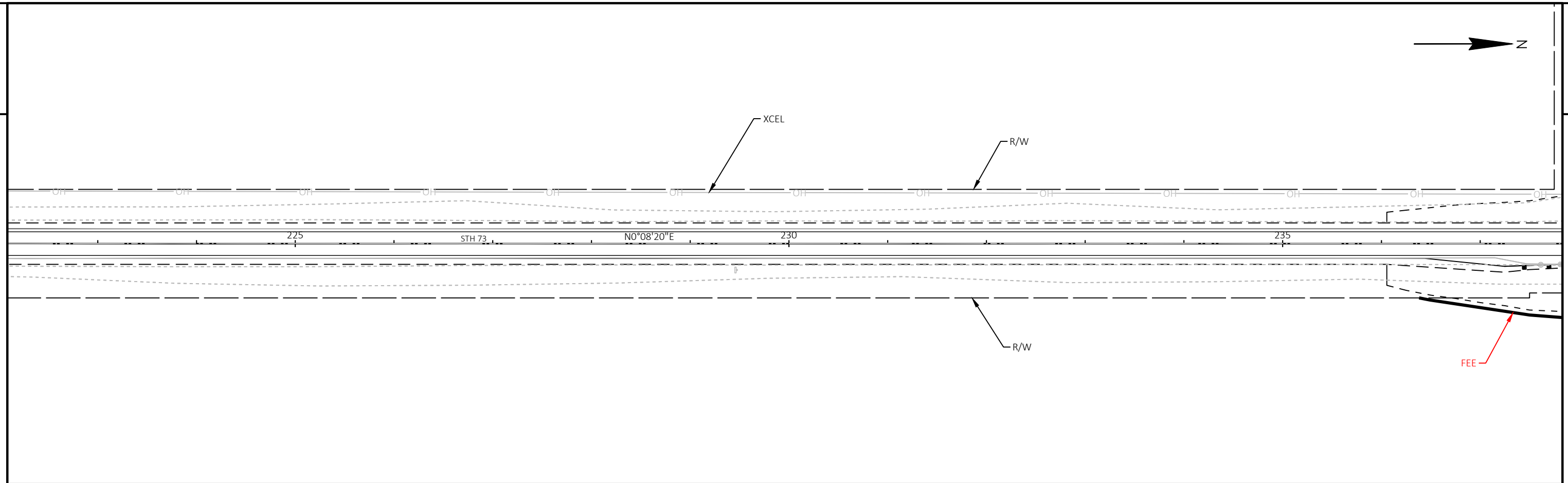


CULV #: 10073025867
 STA 200+09.00
 REMOVE EXISTING 1-30"X60' CPRC
 1-XX"X XX' CL III-B NON-METAL REQ'D



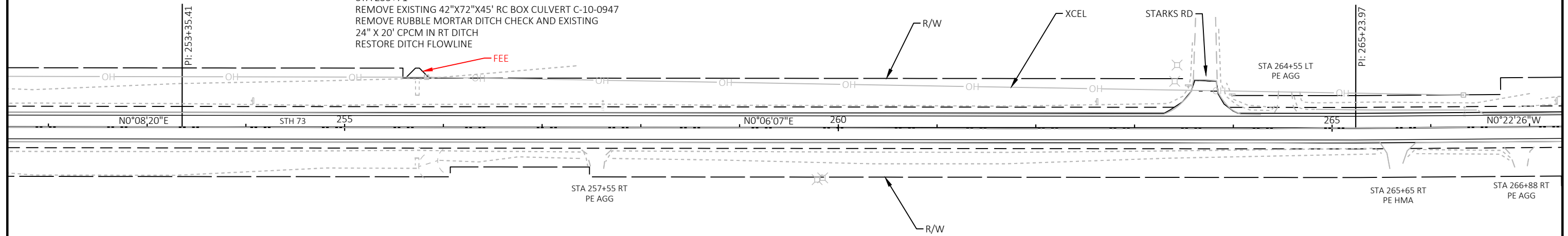
CULV #: 10073025868
 STA 209+18.00
 REMOVE EXISTING 1-36"X90' CPRC
 1-XX"X XX' CL III-B NON-METAL REQ'D



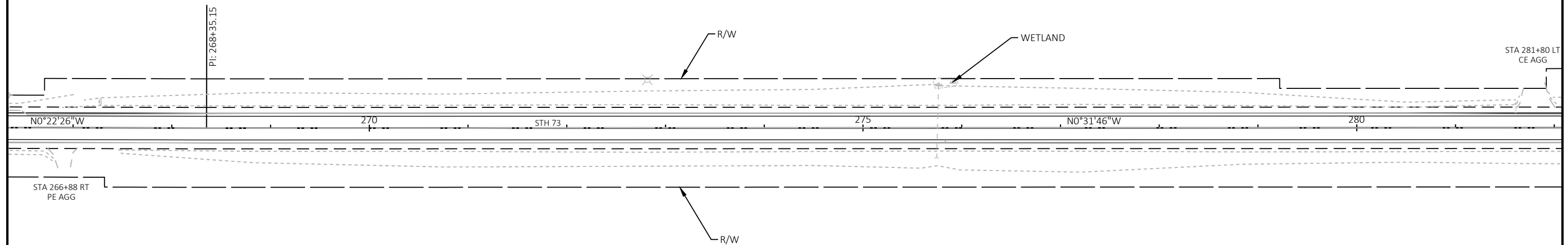


PROJECT NO: 7050-00-72/73	HWY: WIS 73	COUNTY: CLARK	PLAN DETAILS	SHEET	E
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CULV #: 10073025872
 STA 255+71
 REMOVE EXISTING 42"X72"X45' RC BOX CULVERT C-10-0947
 REMOVE RUBBLE MORTAR DITCH CHECK AND EXISTING
 24" X 20' CPCM IN RT DITCH
 RESTORE DITCH FLOWLINE

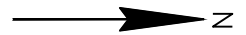
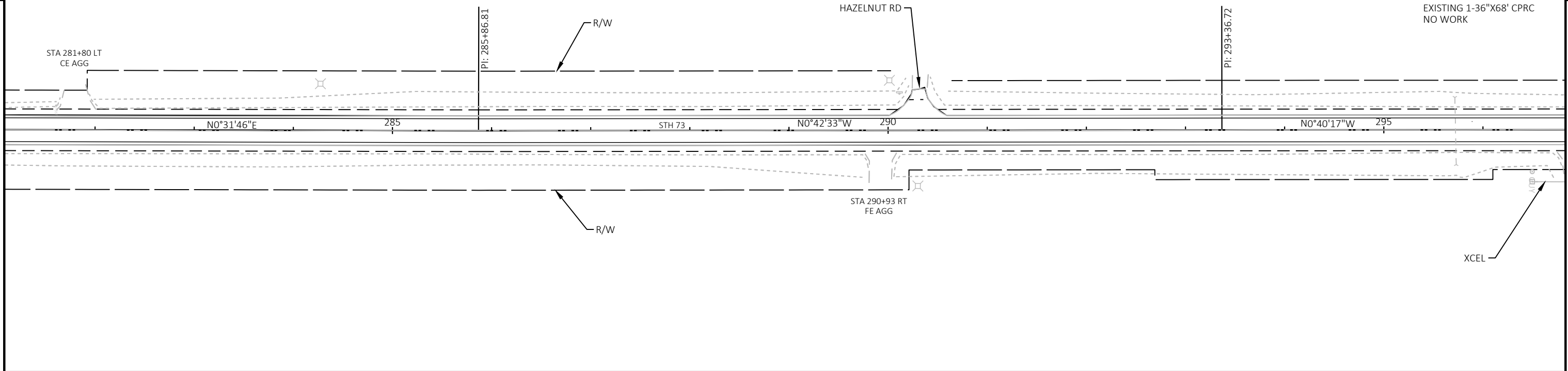


CULV #: 10073025873
 STA 275+83.00
 EXISTING 1-36"X68' CPRC
 RELAY ENDS TO SHOULDER AND TIE

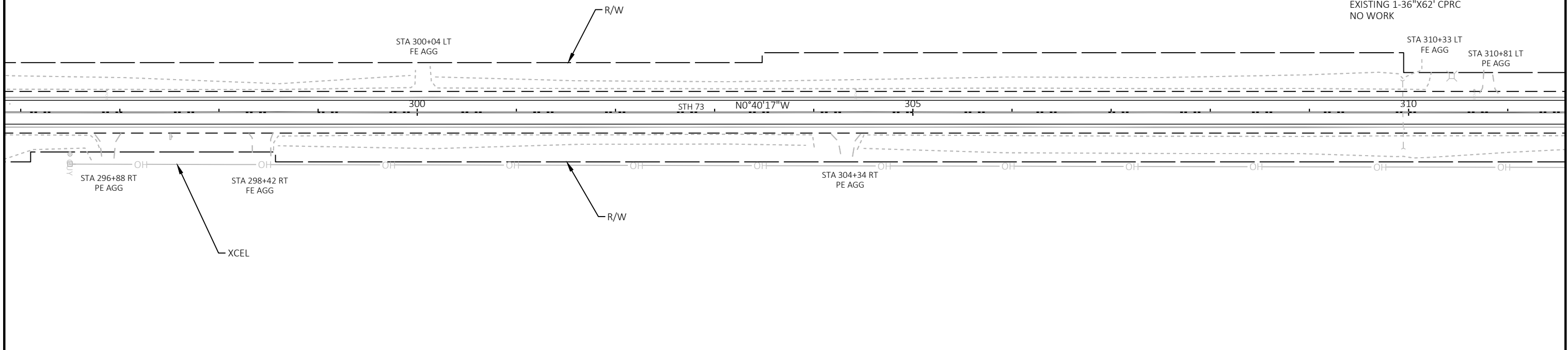




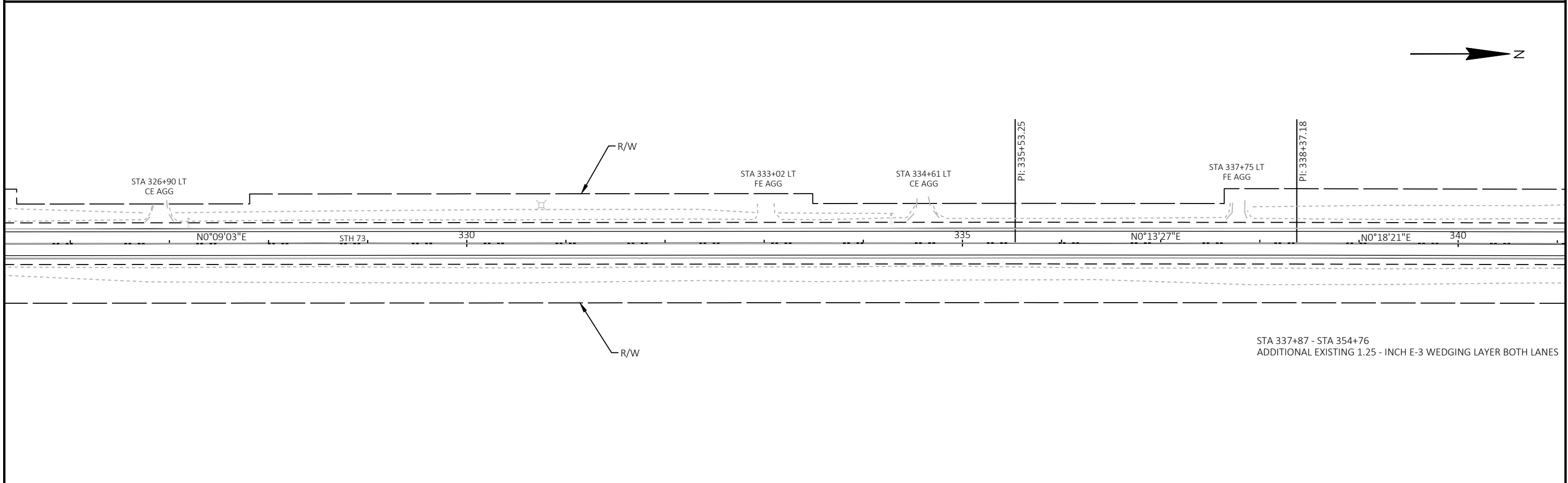
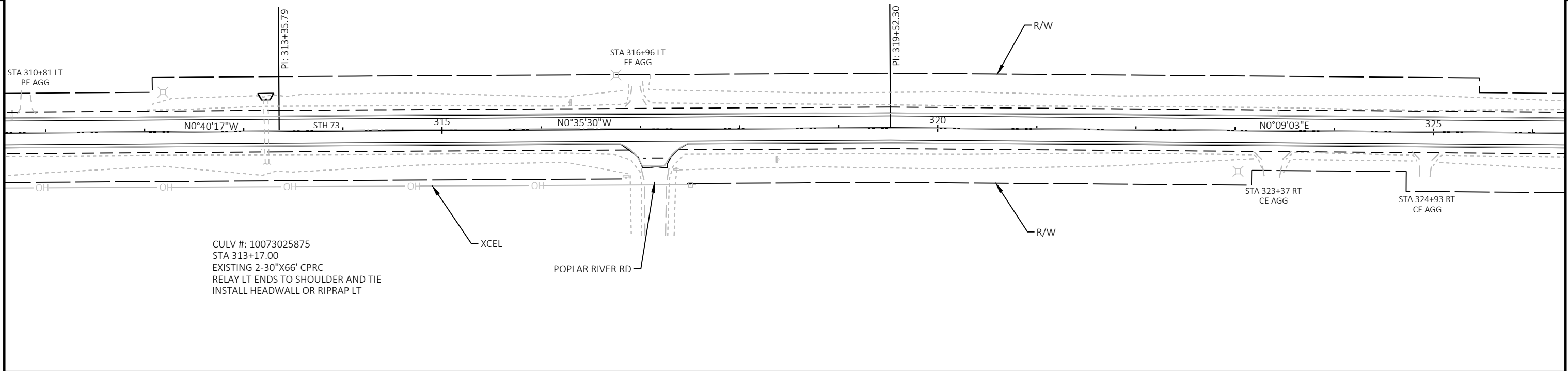
CULV #: 10073025874
STA 295+89.00
EXISTING 1-36"X68' CPRC
NO WORK



CULV #: NO #
STA 309+95.00
EXISTING 1-36"X62' CPRC
NO WORK



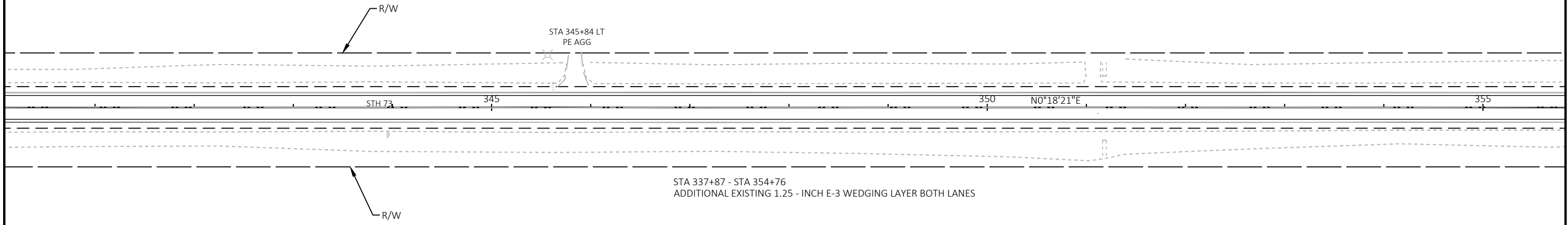
PROJECT NO: 7050-00-72/73	HWY: WIS 73	COUNTY: CLARK	PLAN DETAILS	SHEET	E
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PROJECT NO: 7050-00-72/73	HWY: WIS 73	COUNTY: CLARK	PLAN DETAILS	SHEET	E
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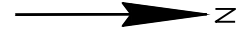
CULV #: 10073025877
 STA 351+11
 REMOVE EXISTING 42"X72"X45' RC BOX CULVERT C-10-0944
 1-XX"X XX' RCCP REQ'D (PER FSC)



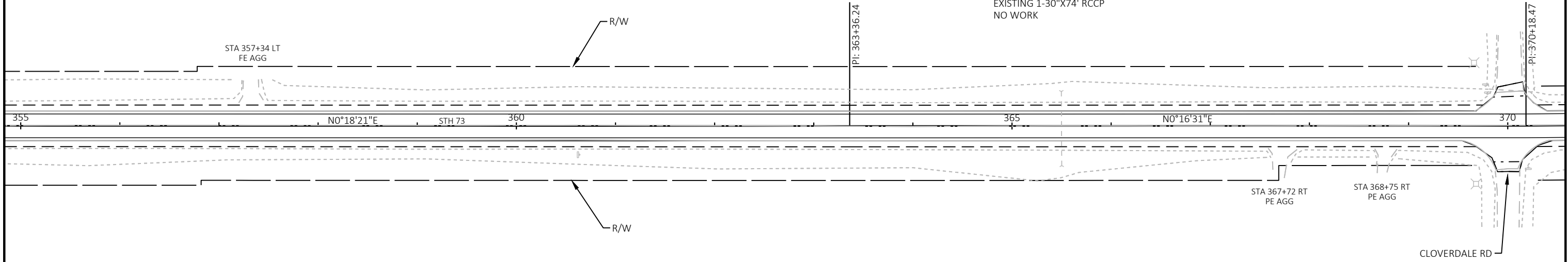
STA 337+87 - STA 354+76
 ADDITIONAL EXISTING 1.25 - INCH E-3 WEDGING LAYER BOTH LANES

R/W

R/W



CULV #: 10073025878
 STA 365+41
 EXISTING 1-30"X74' RCCP
 NO WORK



CLOVERDALE RD

STA 357+34 LT
 FE AGG

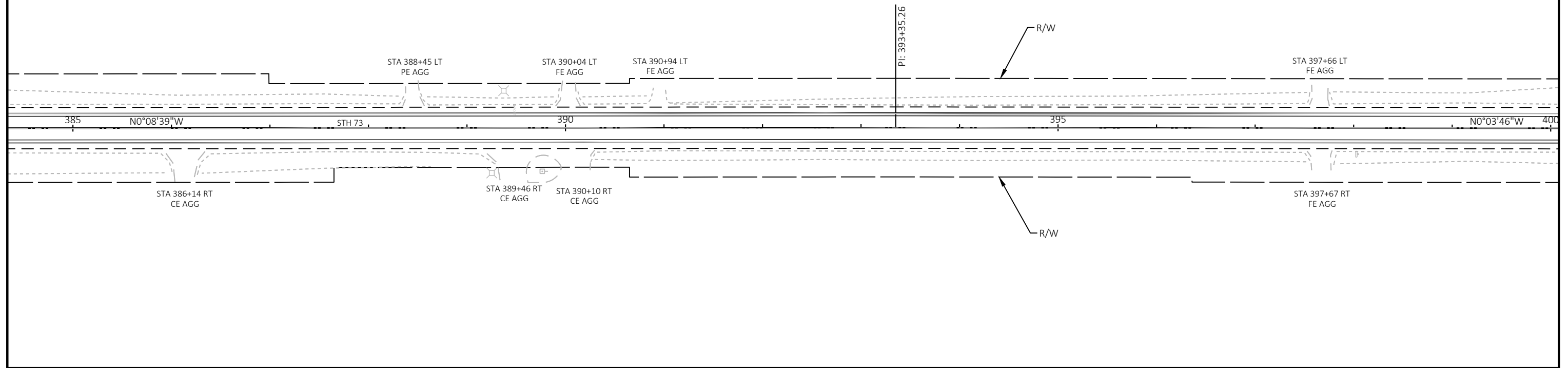
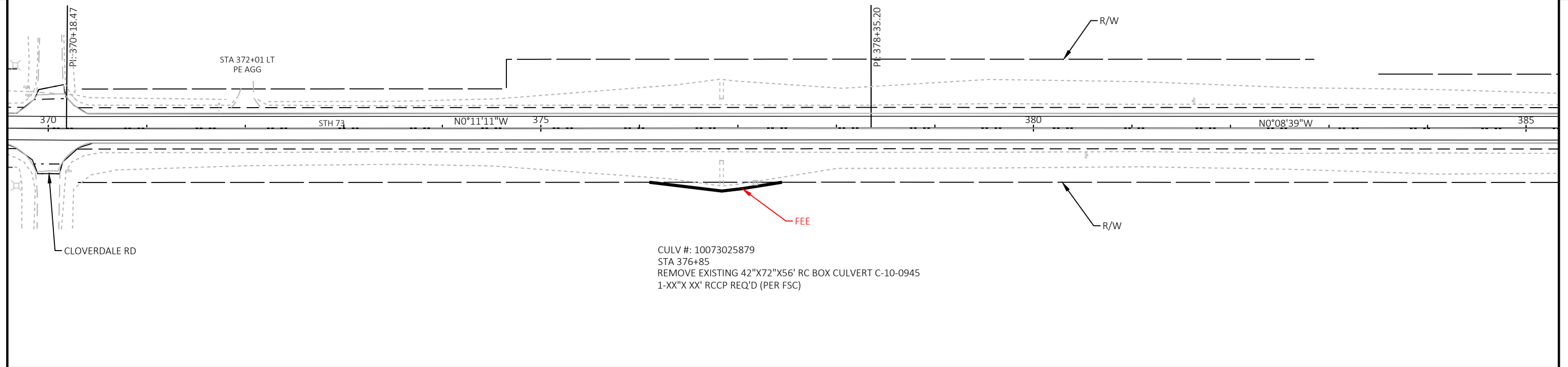
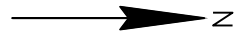
R/W

R/W

PI: 363+36.24

PI: 370+18.47

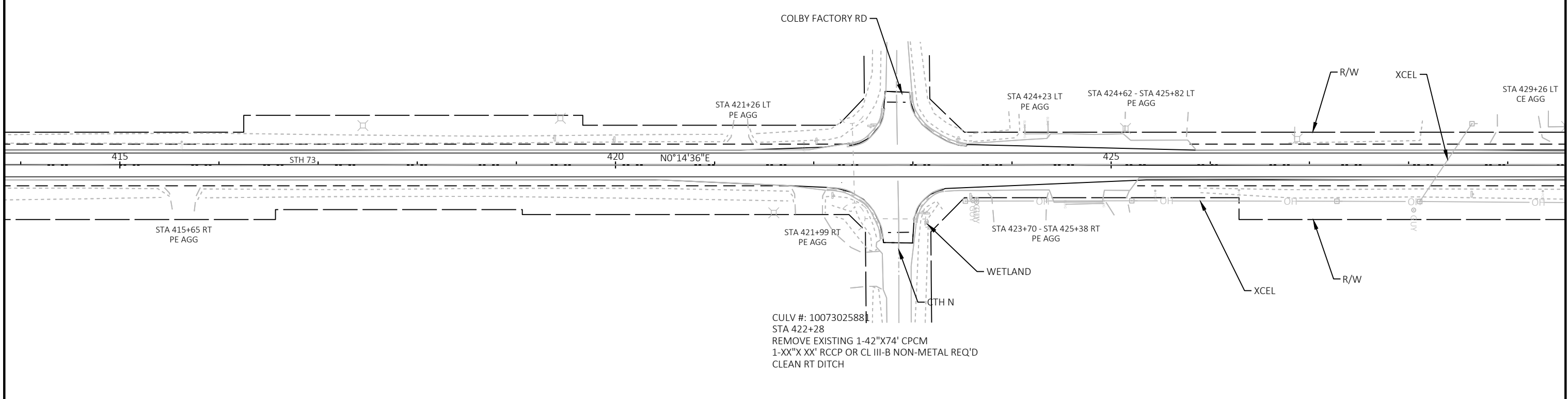
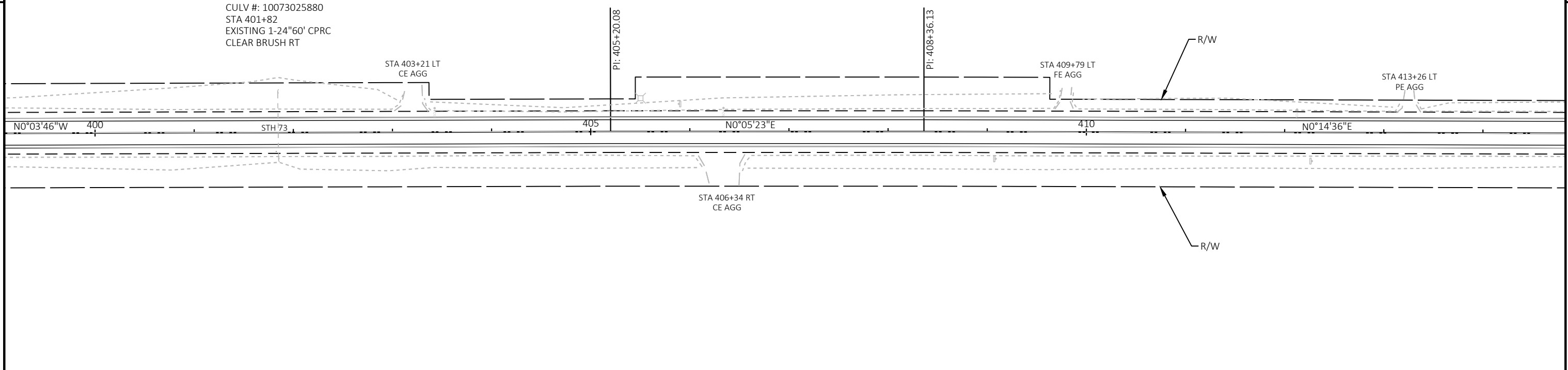
PROJECT NO: 7050-00-72/73	HWY: WIS 73	COUNTY: CLARK	PLAN DETAILS	SHEET	E
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PROJECT NO: 7050-00-72/73	HWY: WIS 73	COUNTY: CLARK	PLAN DETAILS	SHEET	E
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CULV #: 10073025880
STA 401+82
EXISTING 1-24"60' CPRC
CLEAR BRUSH RT

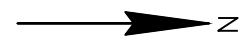
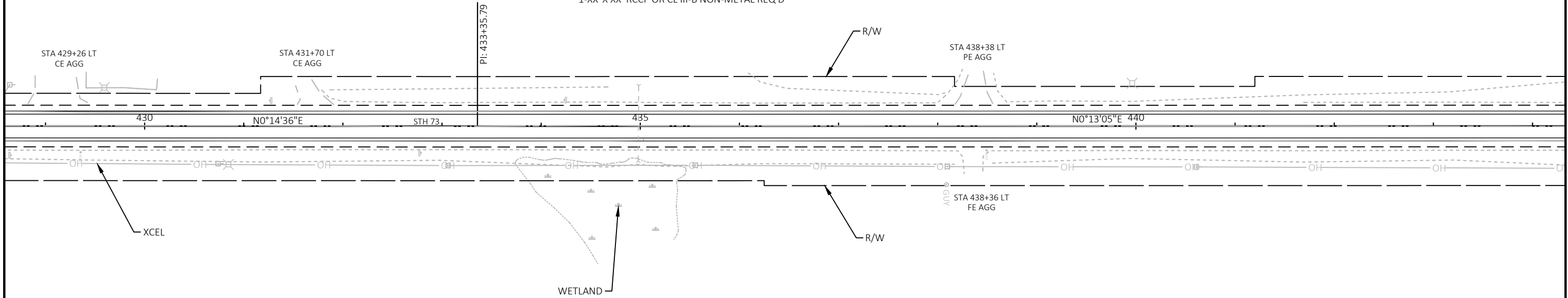


CULV #: 10073025880
STA 422+28
REMOVE EXISTING 1-42"X74' CPCM
1-XX"X XX' RCCP OR CL III-B NON-METAL REQ'D
CLEAN RT DITCH

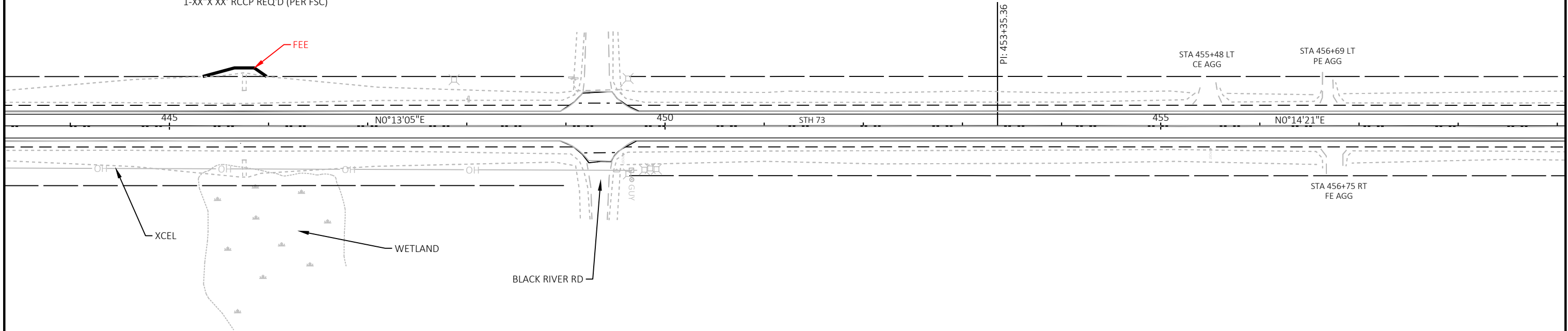
PROJECT NO: 7050-00-72/73	HWY: WIS 73	COUNTY: CLARK	PLAN DETAILS	SHEET	E
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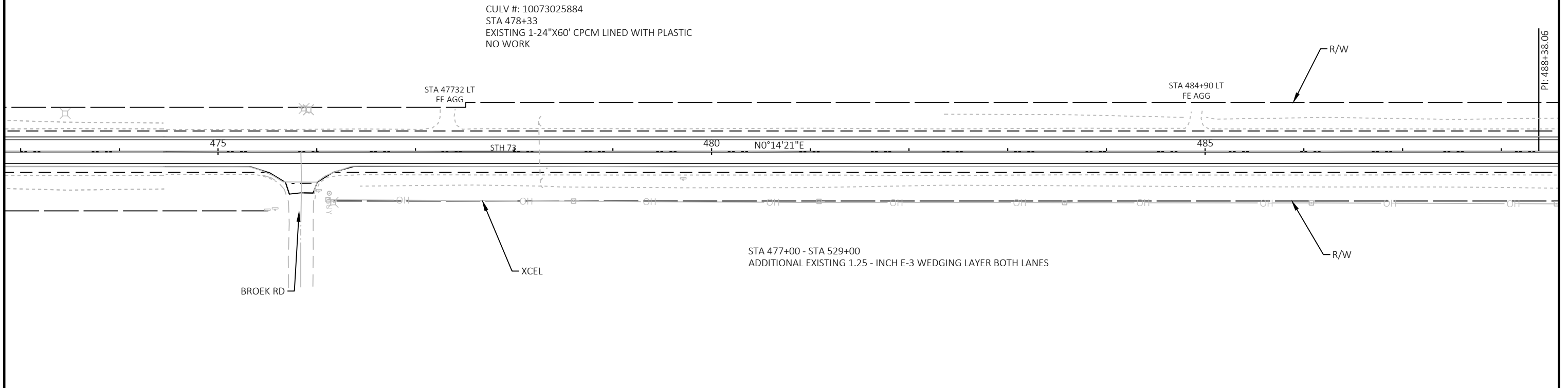
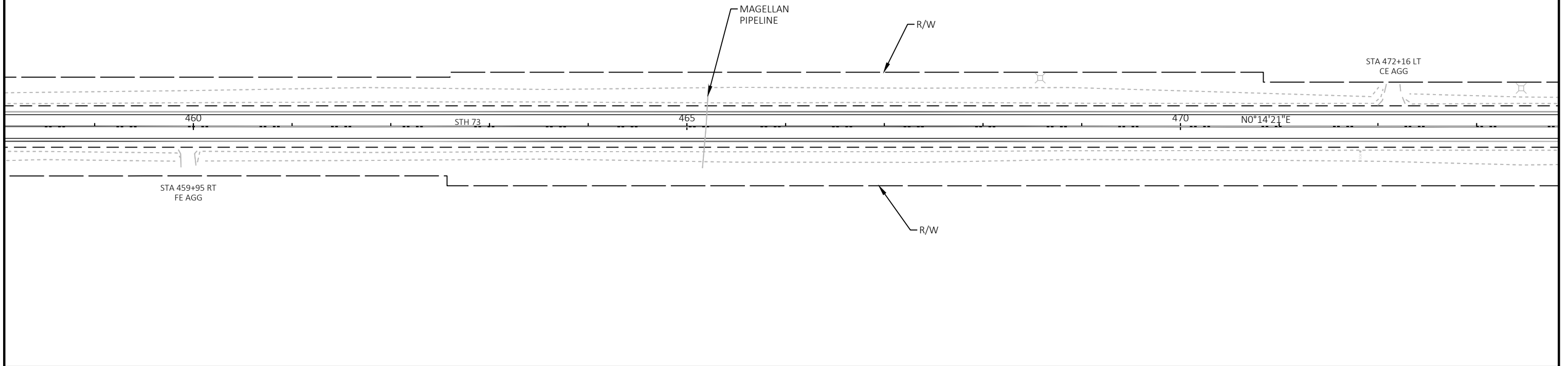


CULV #: 10073025882
STA 435+03
REMOVE EXISTING 1-30"X82' CPRC
1-XX"X XX' RCCP OR CL III-B NON-METAL REQ'D



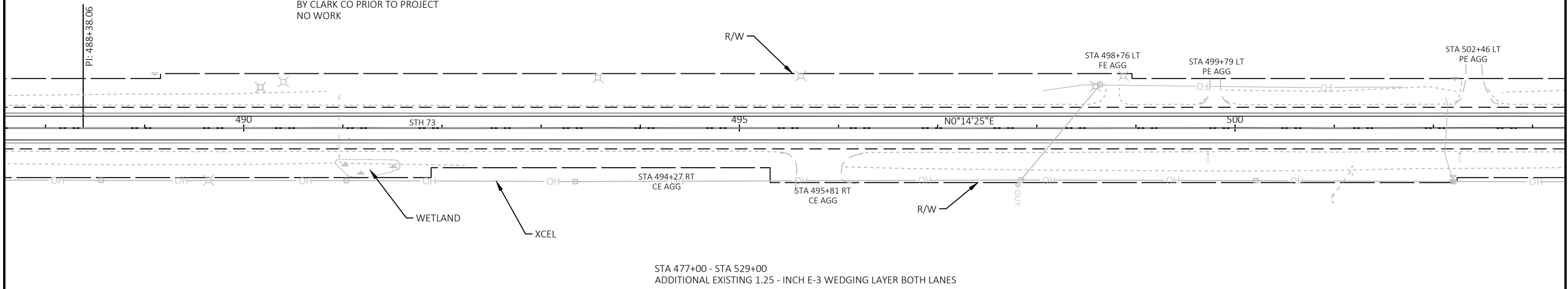
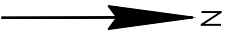
CULV #: 10073025883
STA 445+78
REMOVE EXISTING 42"X72"X45' RC BOX CULVERT C-10-0946
1-XX"X XX' RCCP REQ'D (PER FSC)





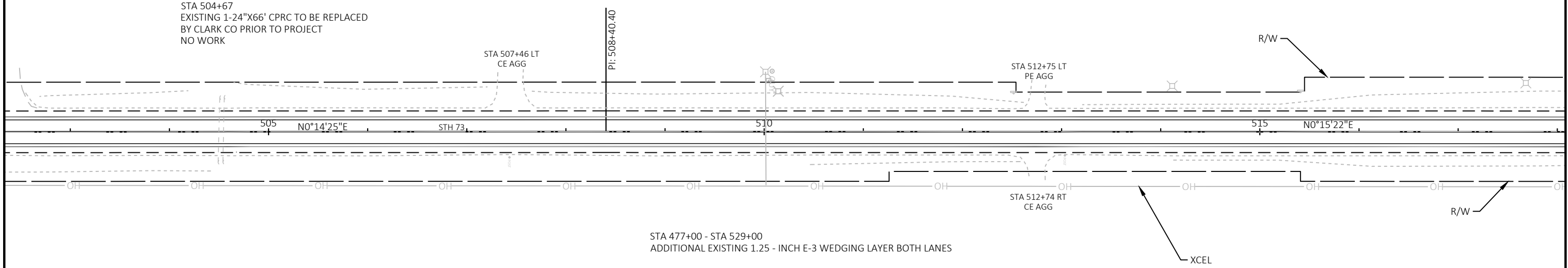
PROJECT NO: 7050-00-72/73	HWY: WIS 73	COUNTY: CLARK	PLAN DETAILS	SHEET	E
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CULV #: 10073025885
STA 491+06
EXISTING 1-30"X60' CPRC TO BE REPLACED
BY CLARK CO PRIOR TO PROJECT
NO WORK

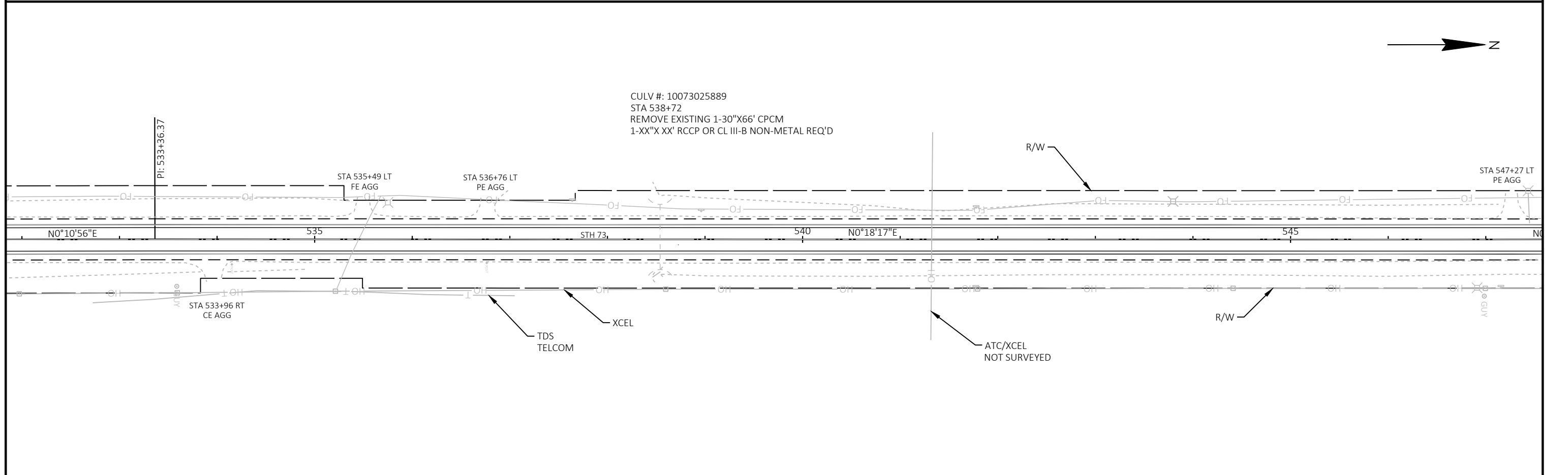
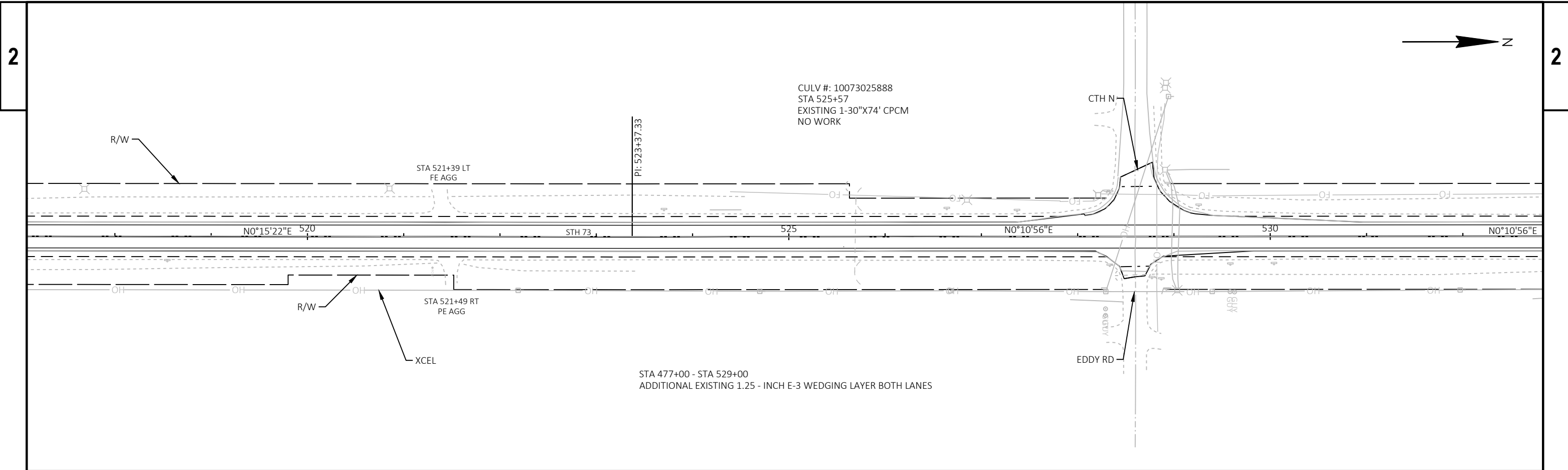


STA 477+00 - STA 529+00
ADDITIONAL EXISTING 1.25 - INCH E-3 WEDGING LAYER BOTH LANES

CULV #: 10073025886
STA 504+67
EXISTING 1-24"X66' CPRC TO BE REPLACED
BY CLARK CO PRIOR TO PROJECT
NO WORK



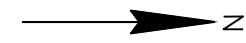
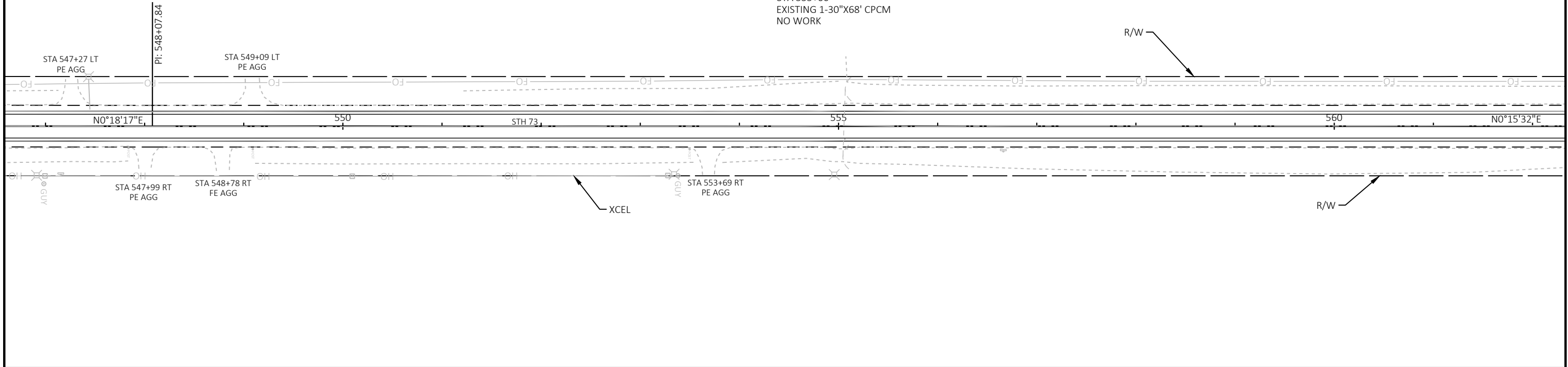
STA 477+00 - STA 529+00
ADDITIONAL EXISTING 1.25 - INCH E-3 WEDGING LAYER BOTH LANES



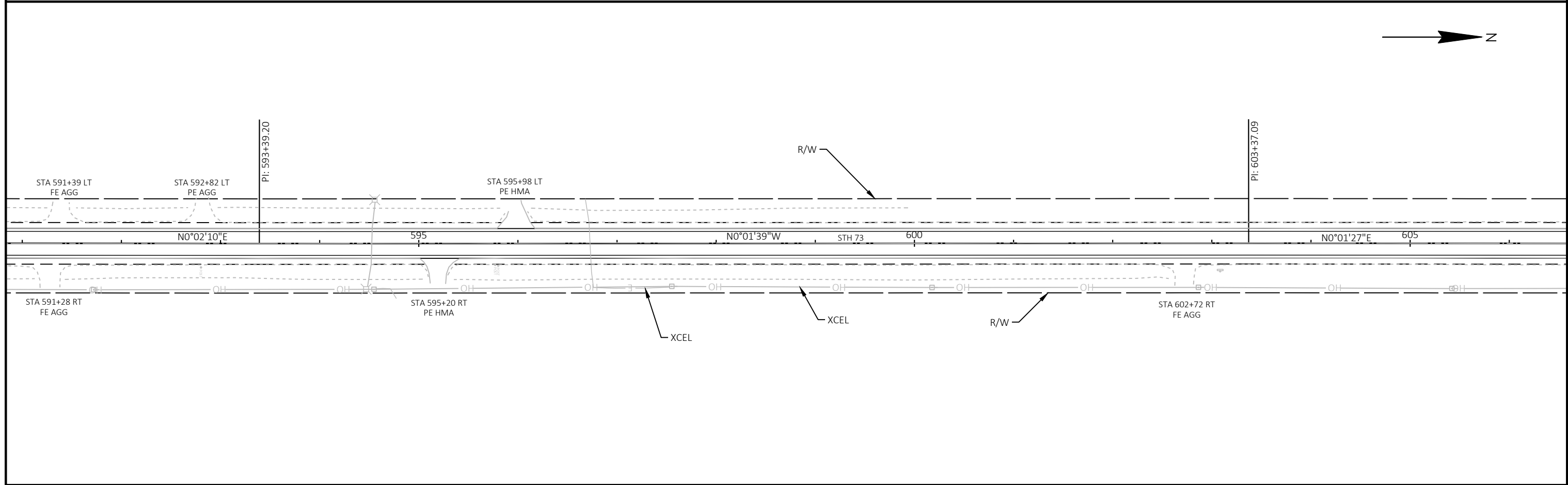
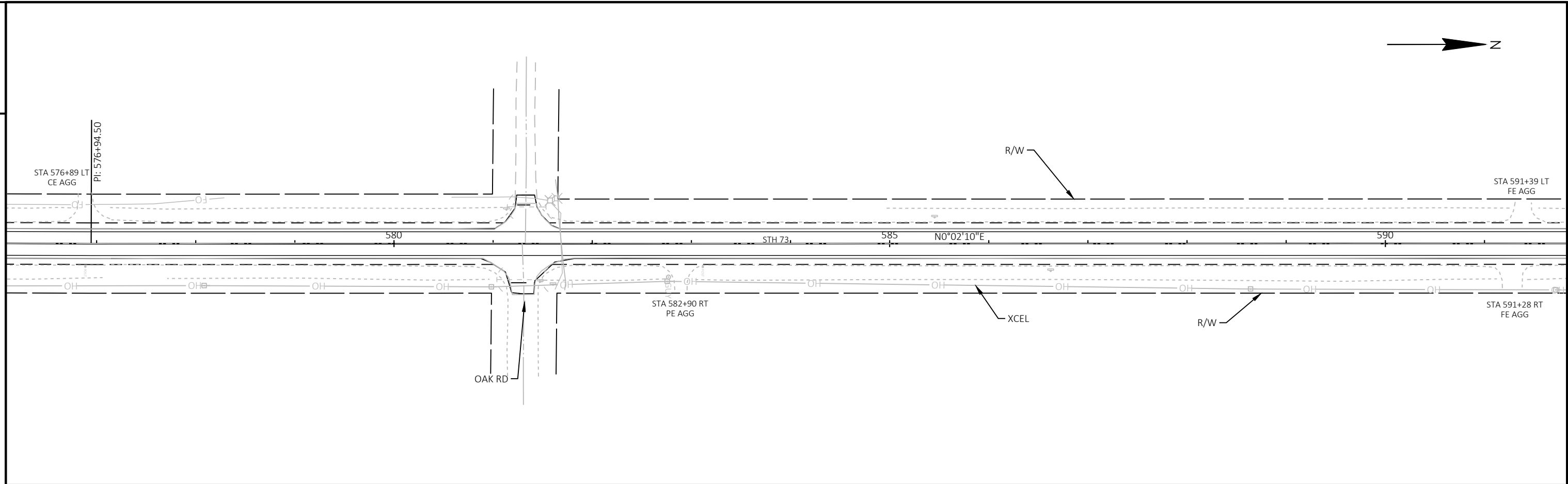
PROJECT NO: 7050-00-72/73	HWY: WIS 73	COUNTY: CLARK	PLAN DETAILS	SHEET	E
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CULV #: 10073025890
STA 555+06
EXISTING 1-30"X68' CPCM
NO WORK



PROJECT NO: 7050-00-72/73	HWY: WIS 73	COUNTY: CLARK	PLAN DETAILS	SHEET	E
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PROJECT NO: 7050-00-72/73	HWY: WIS 73	COUNTY: CLARK	PLAN DETAILS	SHEET	E
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