

PROJECT ID: 9479-06-71
WITH: N/A

COUNTY: MARATHON

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 Plot
Section No. 5	Plan and Profile (incl. erosion control)
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 =

STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION

PLAN OF PROPOSED IMPROVEMENT

STH 107 - CTH K

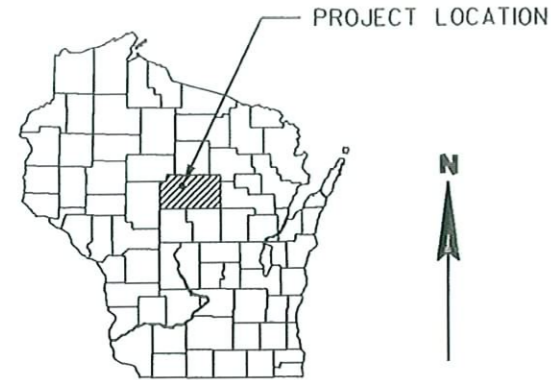
TOWN OF BERLIN

CTH A

MARATHON COUNTY

STATE PROJECT		FEDERAL PROJECT	
9479-06-71		PROJECT	CONTRACT

As Built Construction Plan
 Work Type: *Pavement Replacement*
 Contractor: *Marathon County Highway Dept.*
 Project Manager: *Jim Peck, Kapur & Associates*
 Work Start-Completed: *7/25/11 - 10/26/11*



STATE PROJECT NUMBER
9479-06-71

DESIGN DESIGNATION

A.A.D.T. 2011	=	1050
A.A.D.T. 2031	=	1400
D.H.V.	=	94
D.D.	=	60/40
T.	=	6.7%
DESIGN SPEED	=	60 MPH
ESALS	=	262,800

BEGIN PROJECT
 9479-06-71
 STA. 10+45
 Y = 233,960.14
 X = 225,809.97

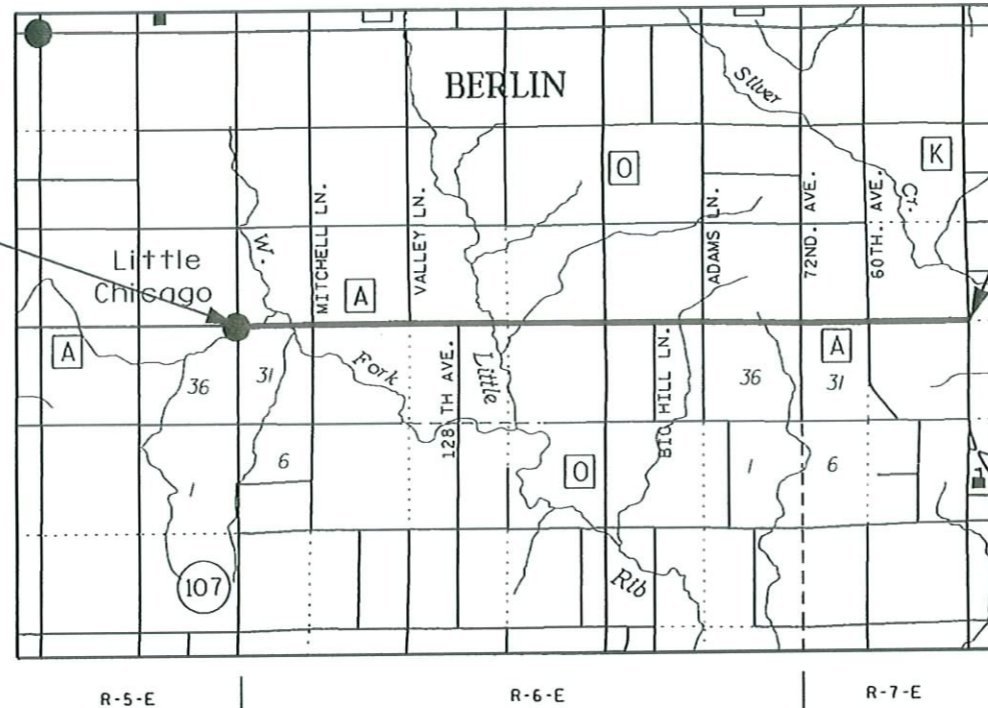
END PROJECT
 9479-06-71
 STA. 403+45
 Y = 233,803.68
 X = 265,107.59

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	
OVERHEAD	
ELECTRIC	
FIBER OPTIC	
GAS	
SANITARY SEWER	
STORM SEWER	
TELEPHONE	
WATER	
UTILITY PEDESTAL	
POWER POLE	
TELEPHONE POLE	



LAYOUT
 SCALE 0 1 MI.

TOTAL NET LENGTH OF CENTERLINE = 7.443 MI.

COORDINATES ON THIS PLAN ARE REFERENCED TO THE WISCONSIN COUNTY COORDINATE SYSTEM (WCCS), 'MARATHON' COUNTY.

ACCEPTED FOR MARATHON COUNTY

James M. Seelach
 DATE HIGHWAY COMMISSIONER

ORIGINAL PLANS PREPARED BY:

MSA
 TRANSPORTATION • MUNICIPAL DEVELOPMENT • ENVIRONMENTAL
 1835 N. Stevens St. P.O. Box 100, Baraboo, WI 53009
 715-362-3111 FAX 715-362-3114 © MSA PROFESSIONAL SERVICES

WISCONSIN
 QUIRIN R. KLINK
 E-30535 BARABOO WI
 PROFESSIONAL ENGINEER

Quirin R. Klink
 Date Signature

STATE OF WISCONSIN
 DEPARTMENT OF TRANSPORTATION

PREPARED BY

Surveyor: MSA Professional Services, Inc.
 Designer: MSA Professional Services, Inc.
 Management Consultant: CEDAR CORPORATION
 C.O. Examiner: _____

APPROVED FOR THE DEPARTMENT
 DATE: 4-1-11 *J.M.W.*
 (Management Consultant Signature)

E

STANDARD ABBREVIATIONS

Table of standard abbreviations with columns for symbol and description. Includes terms like AC (ACRE), FT (FOOT), SALV (SALVAGED), etc.

DESIGN CONTACT

MSA PROFESSIONAL SERVICES, INC.
ATTN: CHAD SCHROEDER
1835 N. STEVENS STREET
RHINELANDER, WI 54501-2163

DNR LIAISON

DEPARTMENT OF NATURAL RESOURCES
ATTN: TONY FISCHER
473 GRIFFITH DRIVE
WISCONSIN RAPIDS, WI 54494

UTILITIES

BURIED ELECTRIC: OVERHEAD ELECTRIC; WISCONSIN PUBLIC SERVICE
BURIED GAS: WISCONSIN PUBLIC SERVICE
BURIED TELEPHONE: FRONTIER COMMUNICATIONS

* - NOT A MEMBER OF DIGGERS HOTLINE.



Toll Free (800) 242-8511

Hearing Impaired TDD (800) 542-2289
www.DiggersHotline.com

BORING LOG

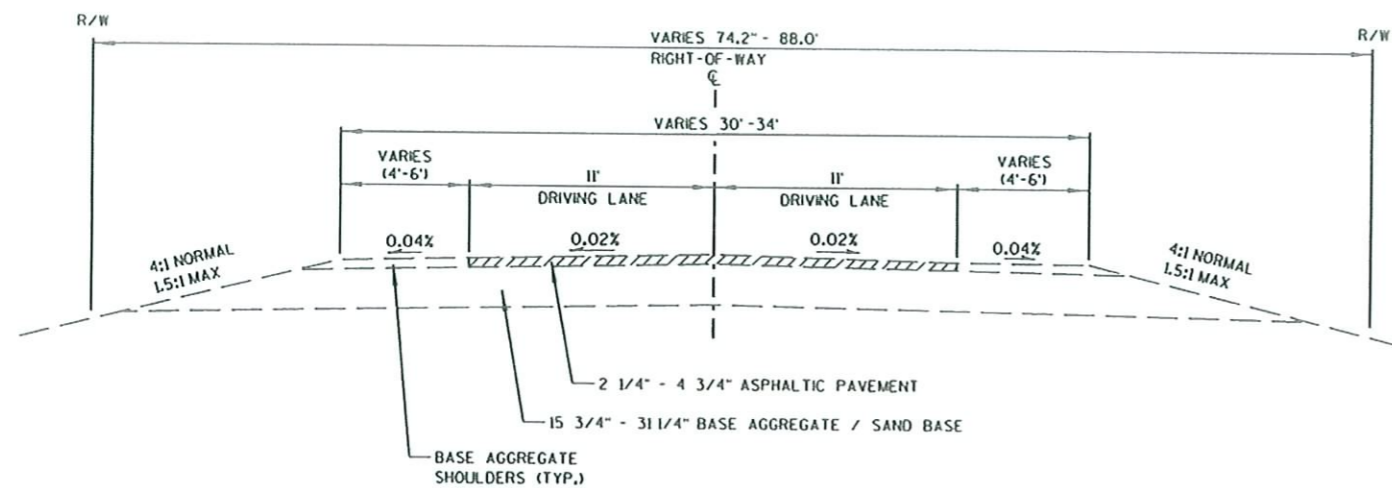
Table with columns: STATION, OFFSET, BORING NO., ASPHALT THICKNESS. Lists boring data points from station 21+03 to 387+88.

GENERAL NOTES

DISTURBED AREAS WITHIN THE RIGHT-OF-WAY, EXCEPT THE AREAS WITHIN THE FINISHED SHOULDER POINTS SHALL BE FERTILIZED, SEEDING AND MULCHED AS DIRECTED BY THE ENGINEER...
THE LOCATIONS OF EXISTING AND PROPOSED UTILITY INSTALLATIONS AS SHOWN ON THE PLANS ARE APPROXIMATE...

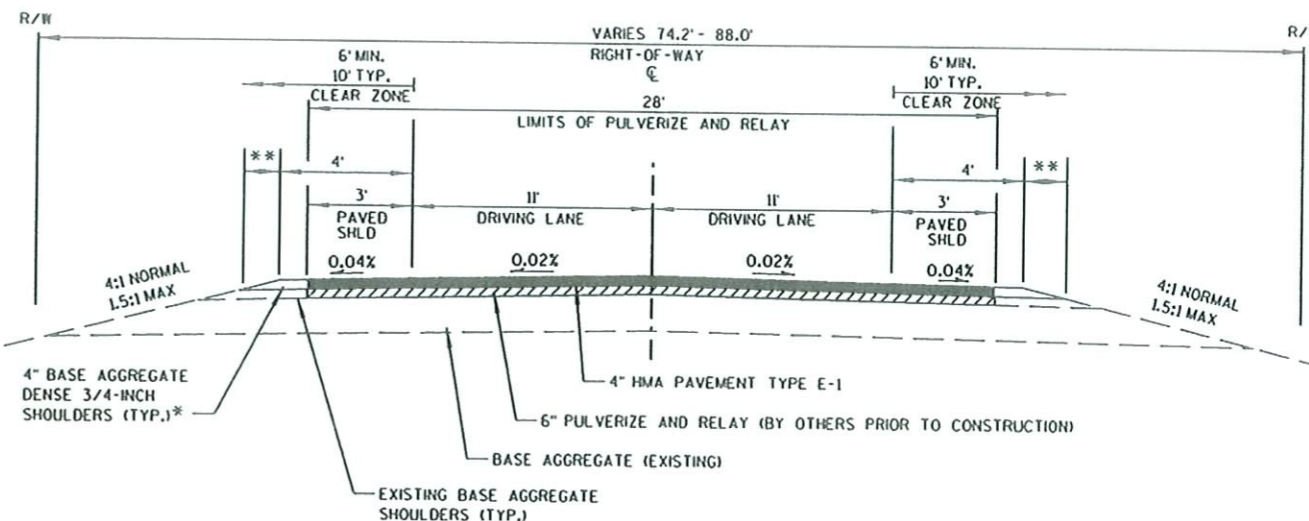
Table with columns: LAND USE, HYDROLOGIC SOIL TABLE (A, B, C, D), SLOPE RANGE %, RUNOFF COEFFICIENT. Includes rows for Pavement (Asphalt, Concrete) and Gravel Roads/Shoulders.

THE RUNOFF COEFFICIENTS OF SURFACE DRAINAGE AT THE PROJECT SITES WILL NOT BE CHANGED FROM BEFORE TO AFTER CONSTRUCTION. THE TOTAL AREA OF THE PROJECT IS 70.29 ACRES.



TYPICAL EXISTING SECTION

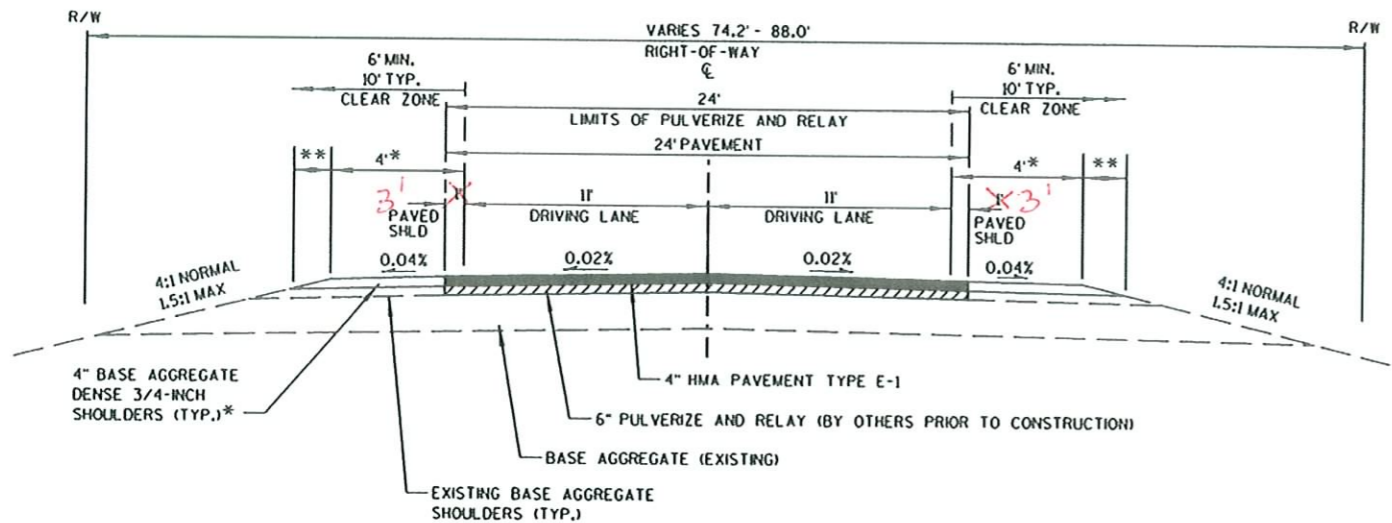
CTH A
STA. 10+45 - STA. 403+45



TYPICAL FINISHED SECTION

CTH A
STA. 207+50 - STA. 350+00

** - LIMITS OF FERTILIZER TYPE B, SEEDING MIXTURE NO. 20 AND SEEDING TEMPORARY, DISTANCE WILL VARY TO MATCH EXISTING SHOULDER BREAK POINT, UTILIZE 4:1 SLOPE, MINIMUM TO EXISTING SHOULDER BREAK POINT.

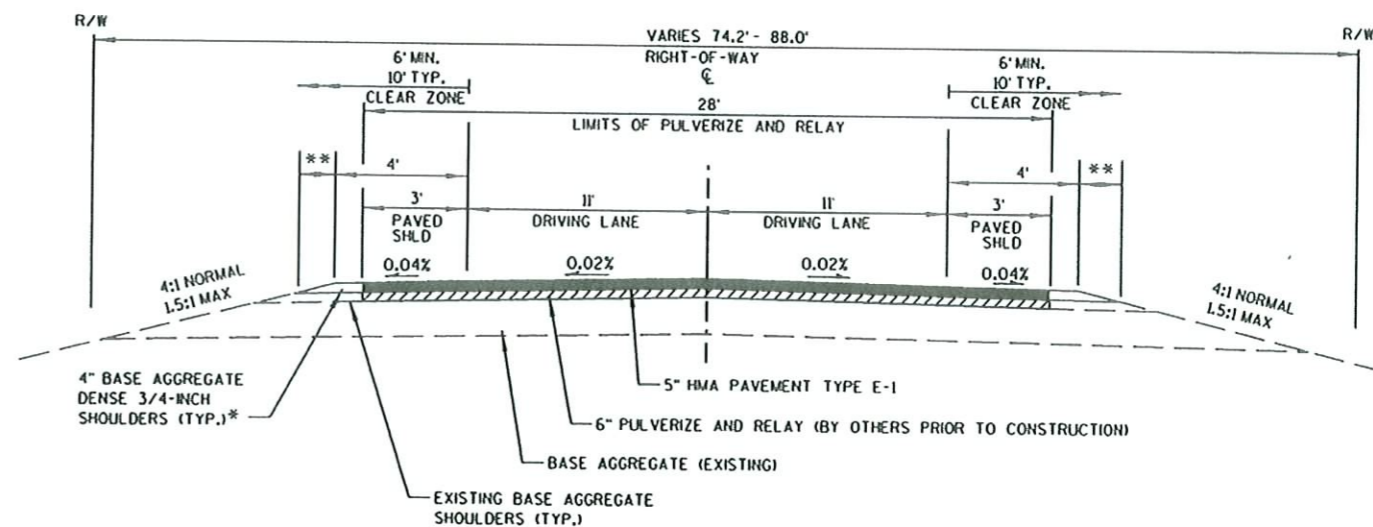


TYPICAL FINISHED SECTION

CTH A
STA. 10+45 - STA. 207+50

* - IN AREAS OF ADJACENT STEEL PLATE BEAM GUARD, SUBSTITUTE HMA PAVEMENT TYPE E-1 FOR BASE AGGREGATE TO FACE OF RAIL. SHOULDER WIDTH TO VARY 4'-6' AT ENERGY ABSORBING TERMINALS. SEE APPLICABLE STANDARD DETAIL DRAWING FOR DETAILS AND STANDARD TAPER RATES. DO NOT PLACE HMA UNDER RAIL.

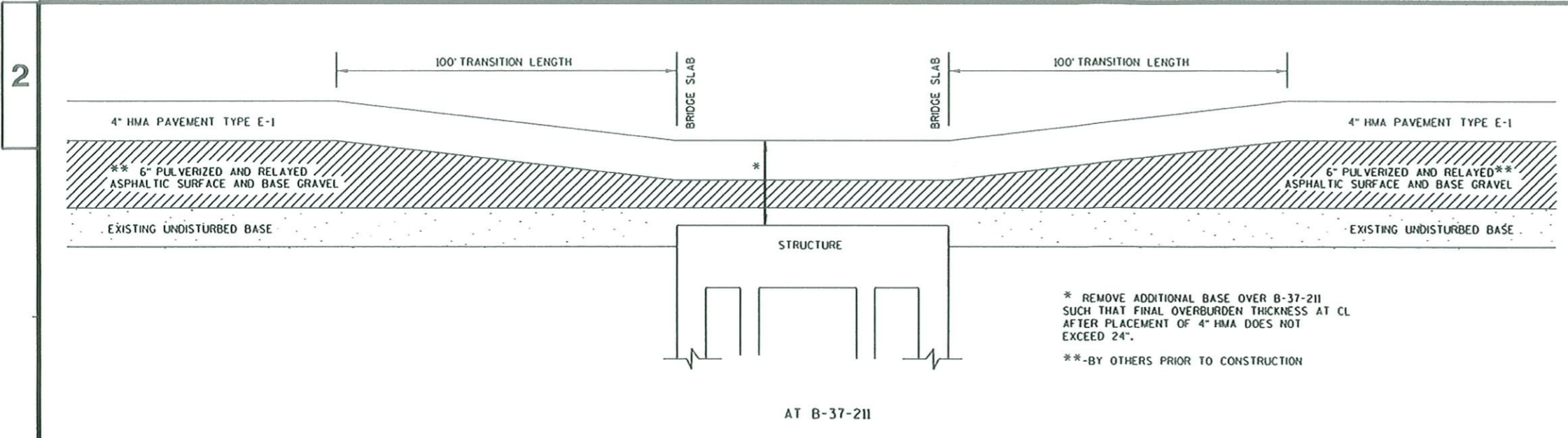
** - LIMITS OF FERTILIZER TYPE B, SEEDING MIXTURE NO. 20 AND SEEDING TEMPORARY, DISTANCE WILL VARY TO MATCH EXISTING SHOULDER BREAK POINT



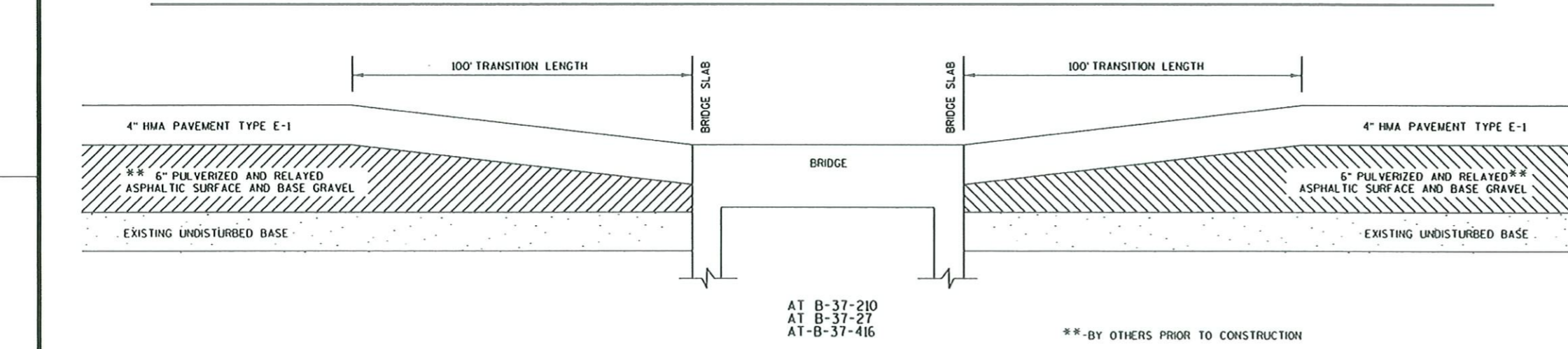
TYPICAL FINISHED SECTION

CTH A
STA. 350+00 - STA. 403+45

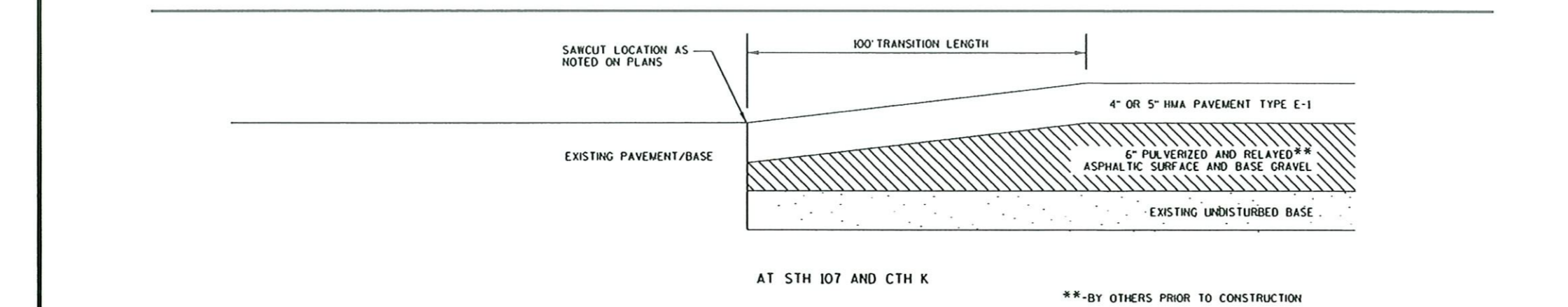
** - LIMITS OF FERTILIZER TYPE B, SEEDING MIXTURE NO. 20 AND SEEDING TEMPORARY, DISTANCE WILL VARY TO MATCH EXISTING SHOULDER BREAK POINT, UTILIZE 4:1 SLOPE, MINIMUM TO EXISTING SHOULDER BREAK POINT.



* REMOVE ADDITIONAL BASE OVER B-37-211 SUCH THAT FINAL OVERBURDEN THICKNESS AT CL AFTER PLACEMENT OF 4" HMA DOES NOT EXCEED 24".
 ** - BY OTHERS PRIOR TO CONSTRUCTION

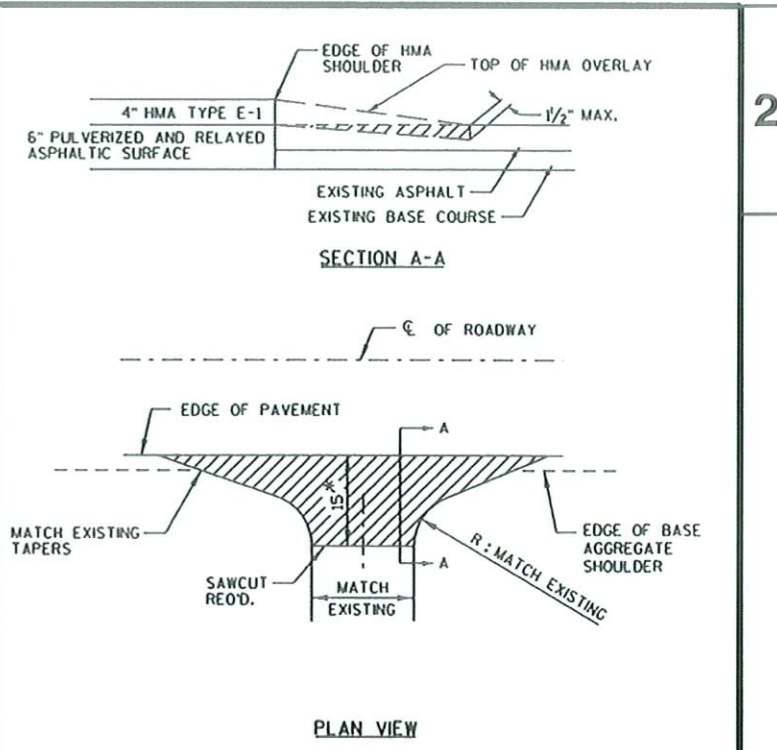


** - BY OTHERS PRIOR TO CONSTRUCTION



** - BY OTHERS PRIOR TO CONSTRUCTION

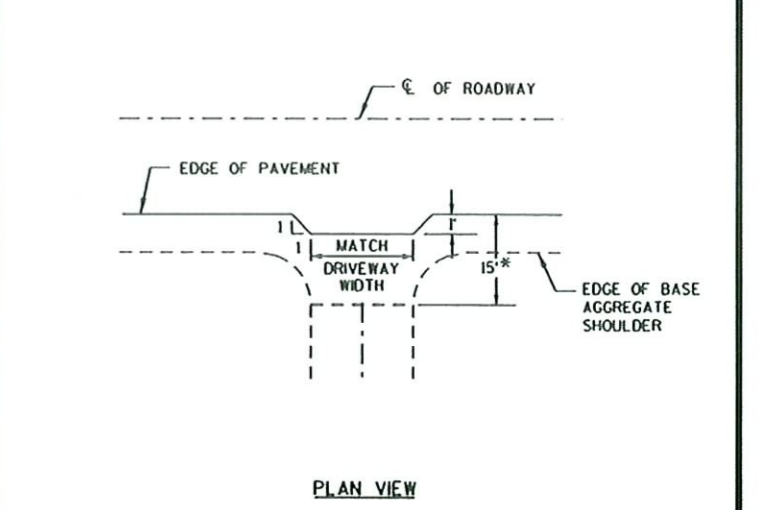
TRANSITION DETAILS - ELEVATION VIEWS
 ADDITIONAL REMOVAL FOR TRANSITION OR OVERBURDEN INCLUDED IN ITEM "PREPARE FOUNDATION FOR ASPHALTIC PAVING"



REMOVING ASPHALTIC SURFACE MILLING BUTT JOINT

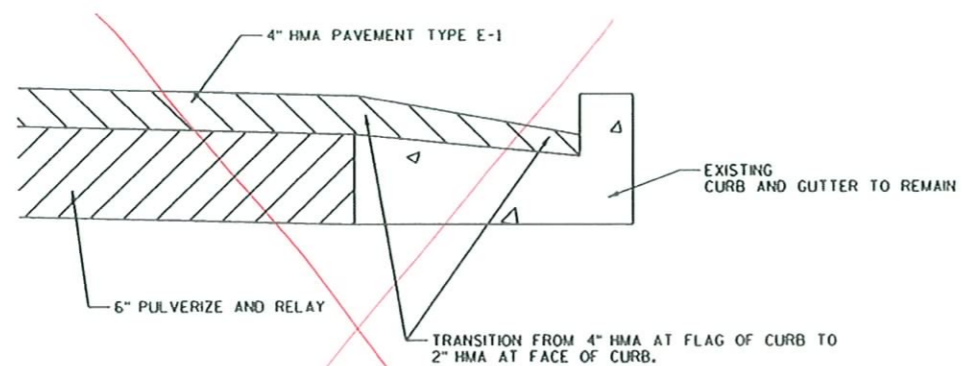
* - ADJUST AS REQUIRED IN FIELD TO MATCH EXISTING CONDITIONS

SIDEROAD/PAVED DRIVEWAY MATCH DETAILS



* - LIMITS OF BASE AGGREGATE DENSE PLACEMENT FOR DRIVEWAY MATCH. ADJUST AS REQUIRED IN FIELD TO MATCH EXISTING CONDITIONS

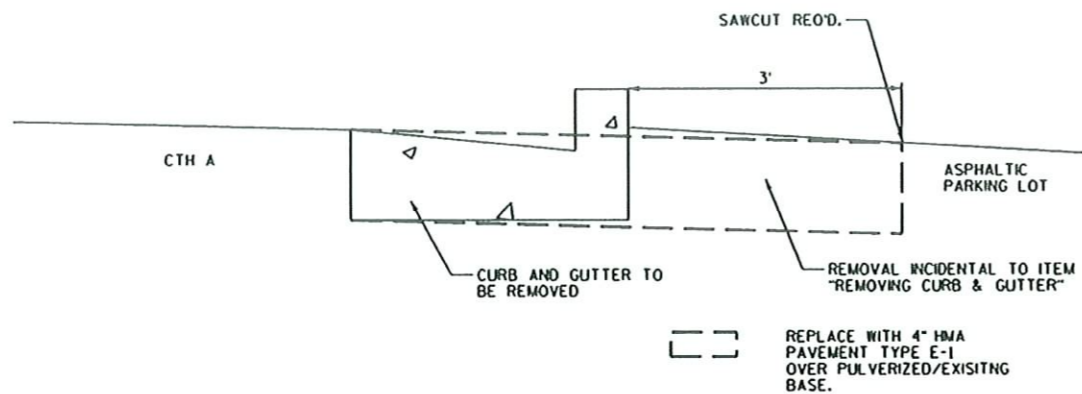
GRAVEL/UNPAVED DRIVEWAY PAVING DETAILS



CURB MILLING/MATCH DETAIL

STA. 314+05 - STA. 314+75 RT.

CURB & GUTTER REMOVED



LOOKING UPSTATION

CURB AND GUTTER REMOVAL DETAIL

STA. 315+30 - STA. 313+60, RT.

204.0115 REMOVING ASPHALTIC SURFACE MILLING BUTT JOINTS

LOCATION	BUTT JOINTS SY
INTERSECTIONS	1150
DRIVEWAYS	1700
PROJECT TOTALS:	2850

465.0315 ASPHALTIC FLUMES

LOCATION	SY
UNDISTRIBUTED	50
PROJECT TOTAL:	50

204.0150 REMOVING CURB AND GUTTER

LOCATION	LF
NORTH 72ND AVE RADII	50
PROJECT TOTALS:	50

614.0200 STEEL THRIE BEAM STRUCTURE APPROACH
614.0370 STEEL PLATE BEAM GUARD ENERGY ABSORBING TERMINAL

STATION	-	STATION	LOCATION	THRIE BEAM LF	EAT EACH	COMMENTS
23+29.5	-	24+00.2	RT	20.65	1	B-37-211, W. APPROACH
23+41.3	-	24+12.0	LT	20.65	1	B-37-211, W. APPROACH
24+25.8	-	24+96.5	RT	20.65	1	B-37-211, E. APPROACH
24+37.8	-	25+08.5	LT	20.65	1	B-37-211, E. APPROACH
37+19.6	-	37+90.3	RT	20.65	1	B-37-210, W. APPROACH
37+19.6	-	37+90.3	LT	20.65	1	B-37-210, W. APPROACH
38+44.7	-	39+15.4	RT	20.65	1	B-37-210, E. APPROACH
38+44.7	-	39+15.4	LT	20.65	1	B-37-210, E. APPROACH
PROJECT TOTALS:				165.2	8	

205.9006.S GRADING, SHAPING AND FINISHING FOR BARRIER TERMINALS

LOCATION	GRADING FOR TERMINALS EACH	208.0100 BORROW CY (1)	625.0100 TOPSOIL SY (1)	628.2004 E-MAT CL I TYPE B SY (1)	629.0210 FERTILIZER TYPE B CWT (1)	630.0120 SEEDING *20 LB (1)	630.0200 SEEDING TEMP. LB (1)
B-37-210	4	85	350	350	0.3	10	5
B-37-211	4	30	220	220	0.1	6	3
PROJECT TOTALS	8	115	570	570	0.4	16	8

(1) - APPROXIMATE QUANTITY SHOWN IS INCIDENTAL TO ITEM 205.9006.S.

629.0210 FERTILIZER TYPE B
630.0120 SEEDING MIXTURE NO. 20
630.0200 SEEDING TEMPORARY

STATION	-	STATION	FERTILIZER CWT.	SEEDING *20 LB.	SEEDING TEMPORARY LB.
10+45	-	403+45	28	1200	600
UNDISTRIBUTED			2	50	30
PROJECT TOTALS:			30	1250	630

305.0110 BASE AGGREGATE DENSE 3/4-INCH

STATION	-	STATION	LOCATION	TON
10+45	-	403+45	SHOULDERS	9070
DRIVEWAYS				410
PROJECT TOTALS:				9480

624.0100 WATER

LOCATION	MGAL
UNDISTRIBUTED	100
PROJECT TOTAL:	100

211.0100 PREPARE FOUNDATION FOR ASPHALTIC PAVING 9479-06-71
455.0605 TACK COAT
SPV.0195.01 HMA PAVEMENT TYPE E-1 DELIVERED AND INSTALLED
SPV.0195.02 HMA PAVEMENT TYPE E-1 DELIVERED AND INSTALLED DRIVEWAYS

STATION	-	STATION	PREPARE FOUNDATION LS	TACK GAL	HMA TON	HMA DRIVEWAYS TON
10+45	-	403+45	1	2860	27300	--
INTERSECTIONS			--	30	220	--
DRIVEWAYS			--	--	--	300
PROJECT TOTALS:			1	2890	27520	300

628.1504 SILT FENCE
628.1520 SILT FENCE MAINTENANCE

LOCATION	FENCE LF	MAINT. LF
B-37-210	700	700
B-37-211	700	700
UNDISTRIBUTED	100	100
PROJECT TOTALS:	1500	1500

NOTE: ALL ITEMS LISTED ARE CATEGORY 0010 UNLESS OTHERWISE NOTED.

PROJECT NO: 9479-06-71

HWY: CTH A

COUNTY: MARATHON

MISCELLANEOUS QUANTITIES

SHEET

E

FILE NAME : \$\$....designfile....\$\$

PLOT DATE : \$\$...plottingdate...\$\$ PLOT BY : \$\$...plotuser...\$\$ PLOT NAME :

PLOT SCALE : \$\$.....plotscale.....\$\$ WISDOT/CADD SHEET 43

643.0300 TRAFFIC CONTROL DRUMS
 643.0420 TRAFFIC CONTROL BARRICADES TYPE III
 643.0705 TRAFFIC CONTROL WARNING LIGHTS TYPE A
 643.0900 TRAFFIC CONTROL SIGNS

STATION	STATION	DRUMS DAYS	BAR. TYPE III DAYS	LIGHTS DAYS	SIGNS DAYS
10+45	403+45	--	400	480	720
SIDEROAD CLOSURES (2) UNDISTRIBUTED		1000	2560	2560	3840
PROJECT TOTALS:		1000	2960	3040	4560

(1) - UTILIZE UNDISTRIBUTED DRUMS AT INTERSECTIONS OR IN AREAS OF BEAM GUARD REPLACEMENT, AS DIRECTED BY THE ENGINEER.

(2) - UTILIZE DETAIL 4 ON SDD "BARRICADES AND SIGNS FOR SIDEROAD CLOSURES"

646.0106 PAVEMENT MARKING EPOXY 4-INCH
 647.0566 PAVEMENT MARKING STOP LINE EPOXY 18-INCH

STATION	STATION	LOCATION	4-INCH LF	STOP LINE LF
10+45	403+45	YELLOW CL	53100	--
10+45	403+45	WHITE EDGE LINE	76800	--
10+46	403+46	STH 107 & CTH K	--	60
PROJECT TOTALS:			129900	60

648.0100 LOCATING NO PASSING ZONES
 650.8000 CONSTRUCTION STAKING RESURFACING REFERENCE

STATION	STATION	NO PASSING ZONES MI	RESURFACE REFERENCE LF (1)
10+45	403+45	7.4	39059
PROJECT TOTALS:		7.4	39059

(1) - QUANTITY OMTS EXCEPTION TO NET CENTERLINE LENGTHS

650.8000 CONSTRUCTION STAKING RESURFACING REFERENCE

STATION	STATION	LF
10+45	403+45	39059
PROJECT TOTALS:		39059

NOTE: QUANTITY OMTS EXCEPTION TO NET CENTERLINE LENGTHS

690.0150 SAWING ASPHALT

LOCATION	L.F.
STH 107	25
CTH K	80
N 72ND AVE CURB AND GUTTER INTERSECTIONS	60
DRIVEWAYS	210
PROJECT TOTALS:	665

NOTE: ALL ITEMS LISTED ARE CATEGORY 0010 UNLESS OTHERWISE NOTED.

PROJECT NO: 9479-06-71

HWY: CTH A

COUNTY: MARATHON

MISCELLANEOUS QUANTITIES

SHEET

E

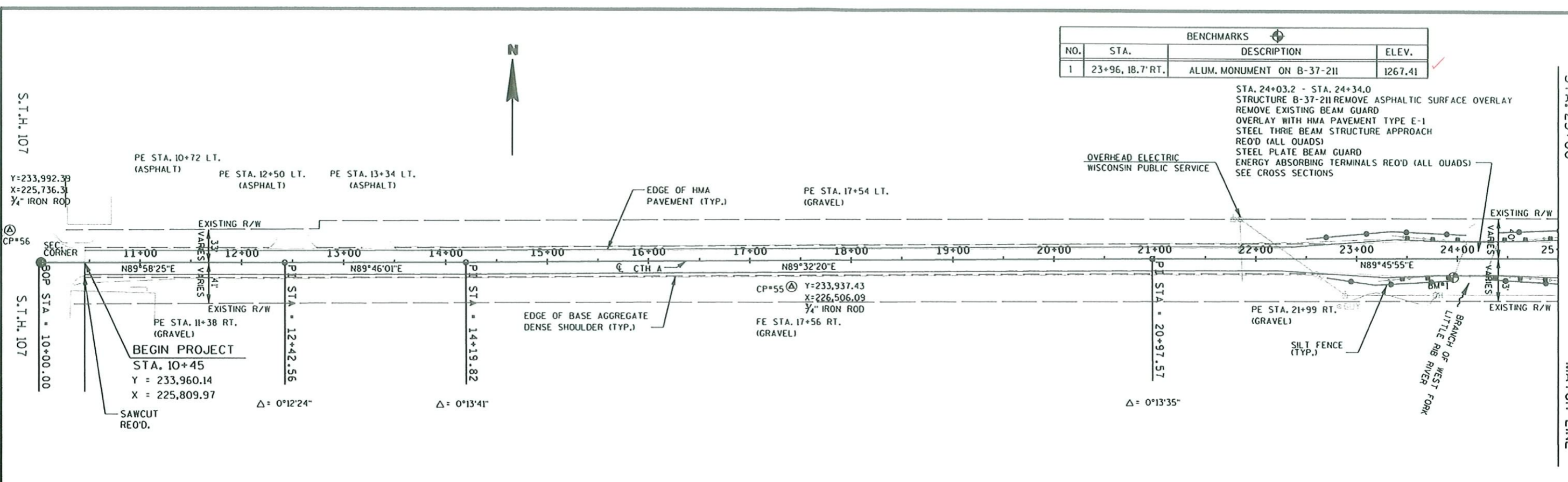
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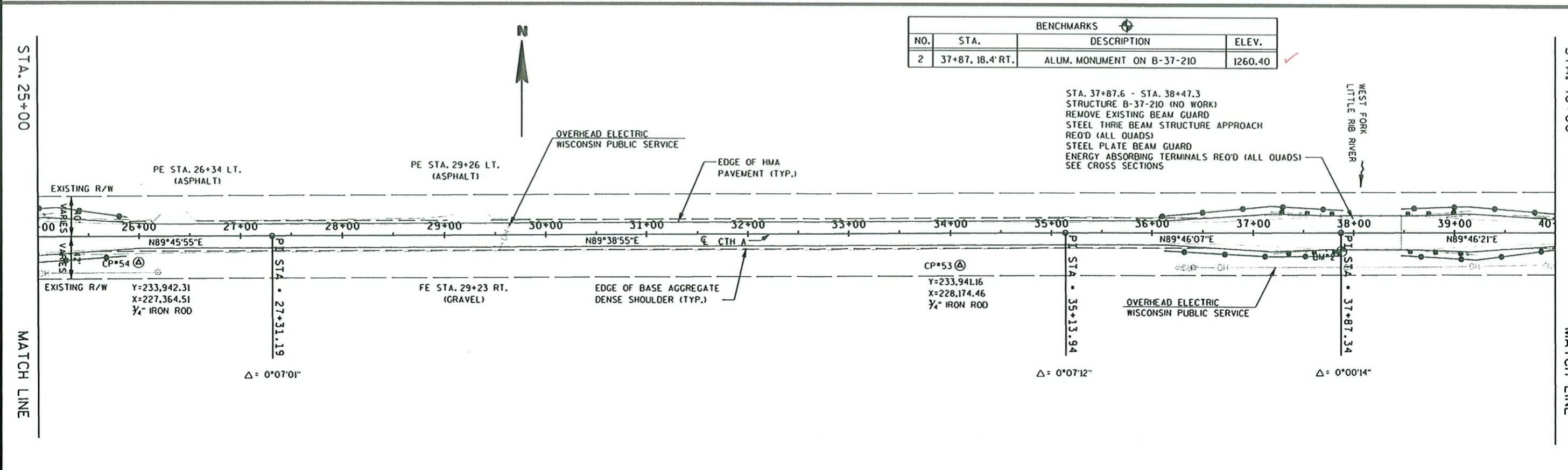
BENCHMARKS			
NO.	STA.	DESCRIPTION	ELEV.
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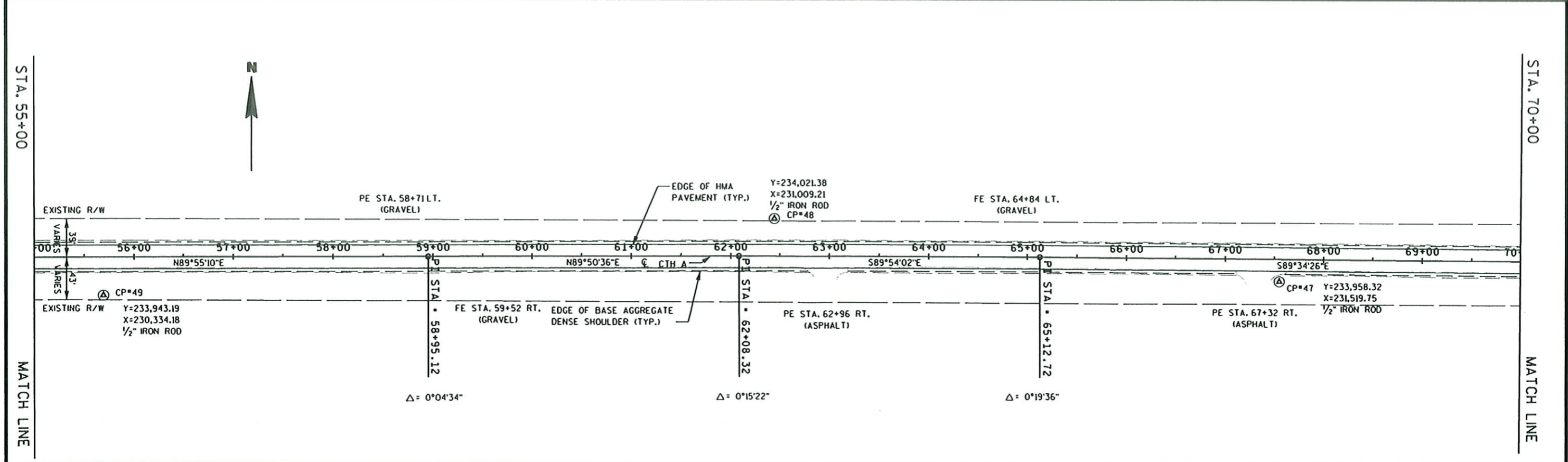
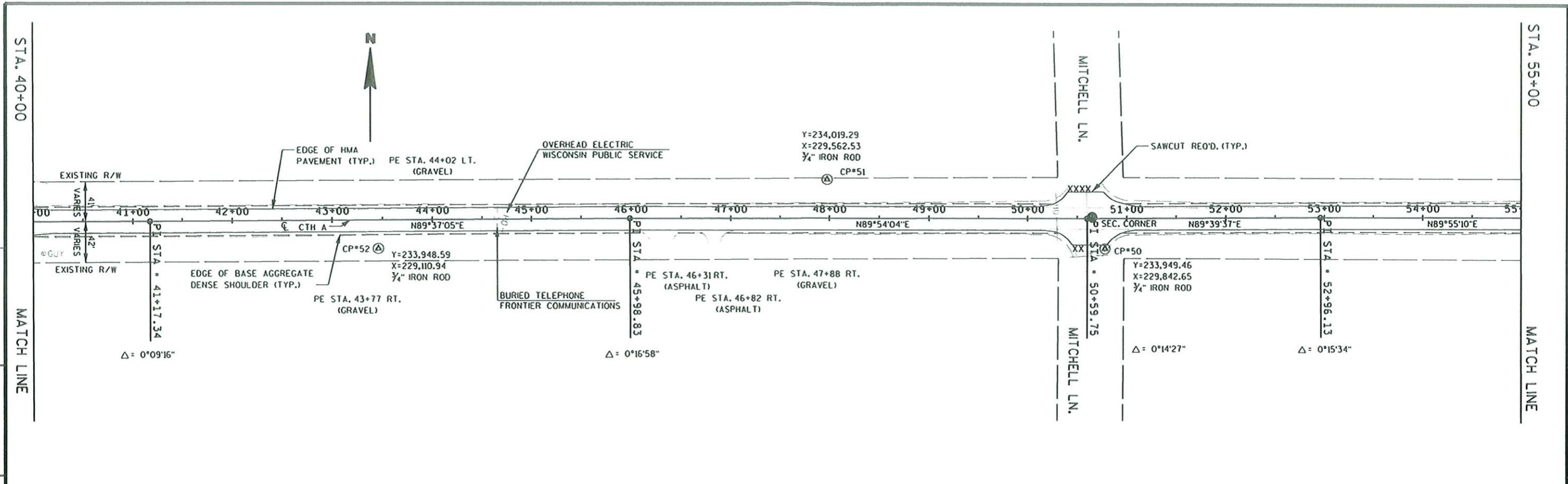
STA. 24+03.2 - STA. 24+34.0
 STRUCTURE B-37-211 REMOVE ASPHALTIC SURFACE OVERLAY
 REMOVE EXISTING BEAM GUARD
 OVERLAY WITH HMA PAVEMENT TYPE E-1
 STEEL THRIE BEAM STRUCTURE APPROACH
 REOD (ALL OUADS)
 STEEL PLATE BEAM GUARD
 ENERGY ABSORBING TERMINALS REOD (ALL OUADS)
 SEE CROSS SECTIONS



BENCHMARKS			
NO.	STA.	DESCRIPTION	ELEV.
2	37+87, 18.4' RT.	ALUM. MONUMENT ON B-37-210	1260.40

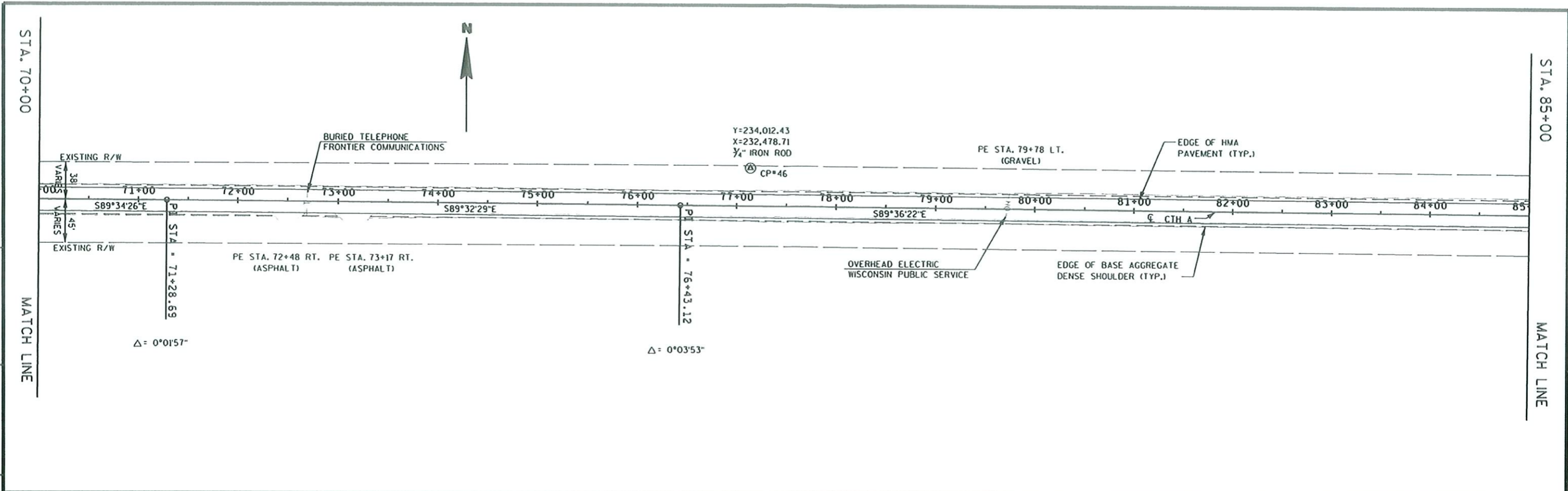
STA. 37+87.6 - STA. 38+47.3
 STRUCTURE B-37-210 (NO WORK)
 REMOVE EXISTING BEAM GUARD
 STEEL THRIE BEAM STRUCTURE APPROACH
 REOD (ALL OUADS)
 STEEL PLATE BEAM GUARD
 ENERGY ABSORBING TERMINALS REOD (ALL OUADS)
 SEE CROSS SECTIONS





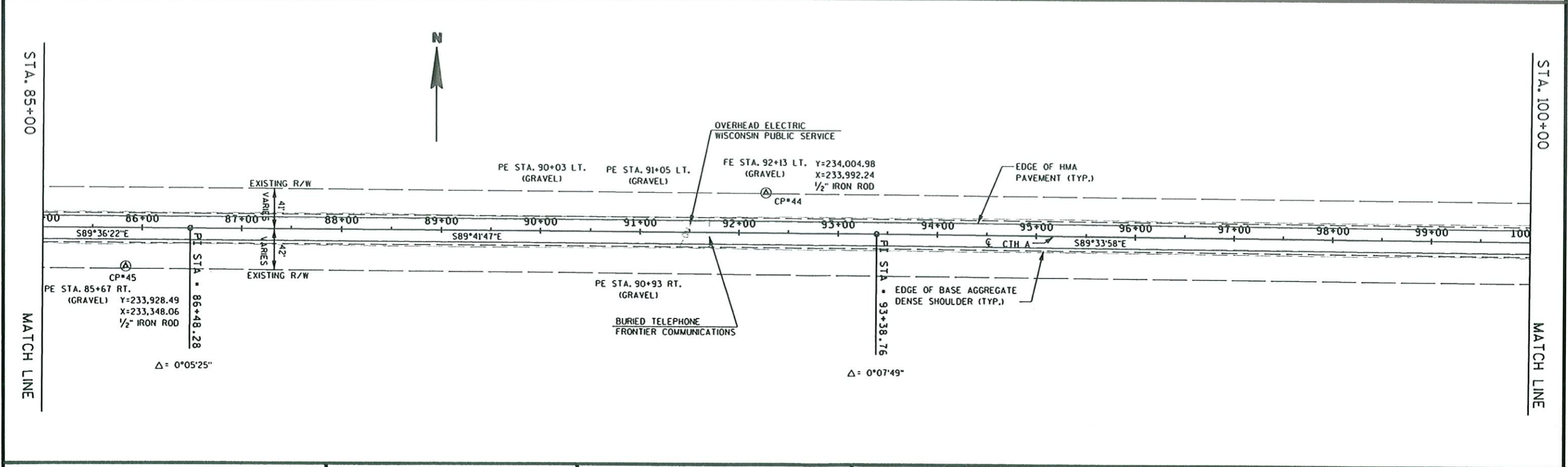
PROJECT NO: 9479-06-71	HWY: CTH A	COUNTY: MARATHON	PLAN SHEET - CTH A	SHEET	E
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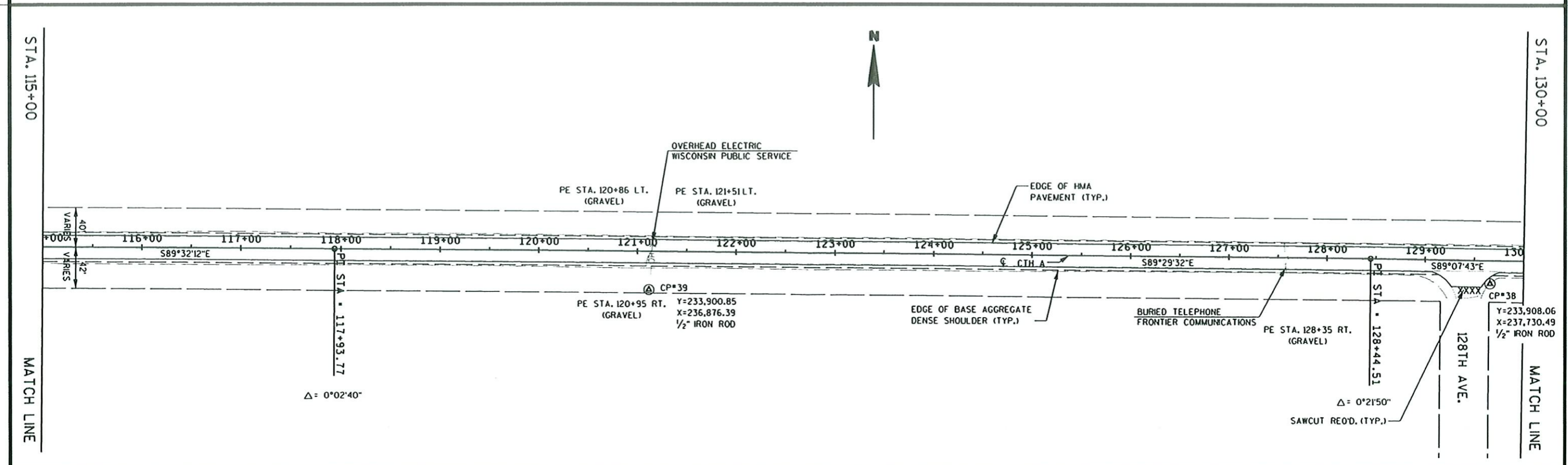
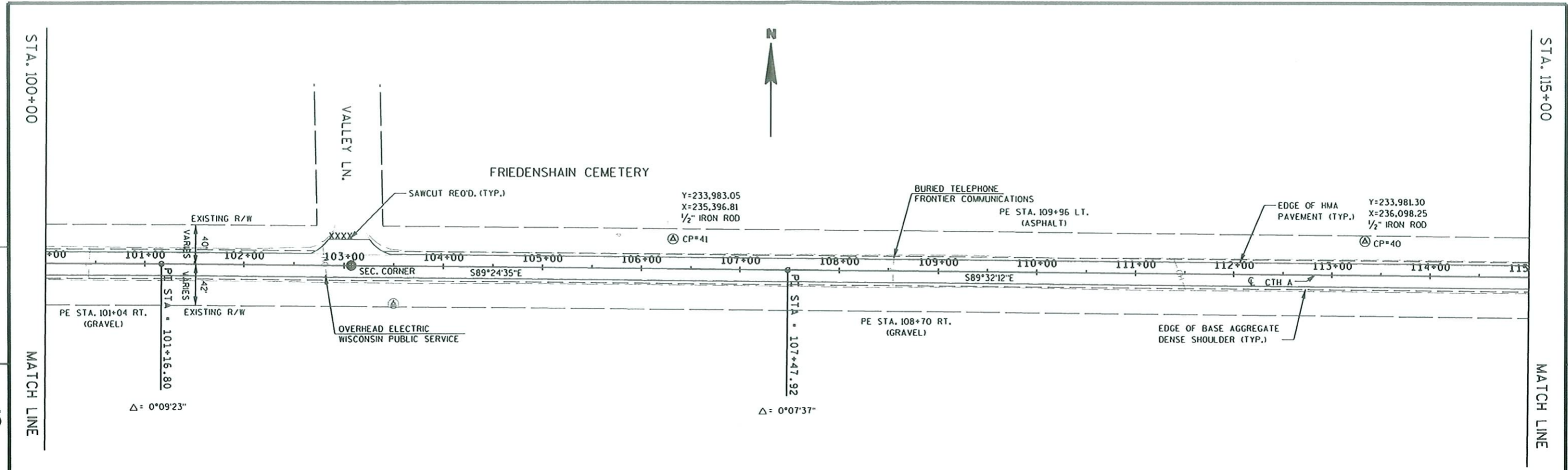
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5



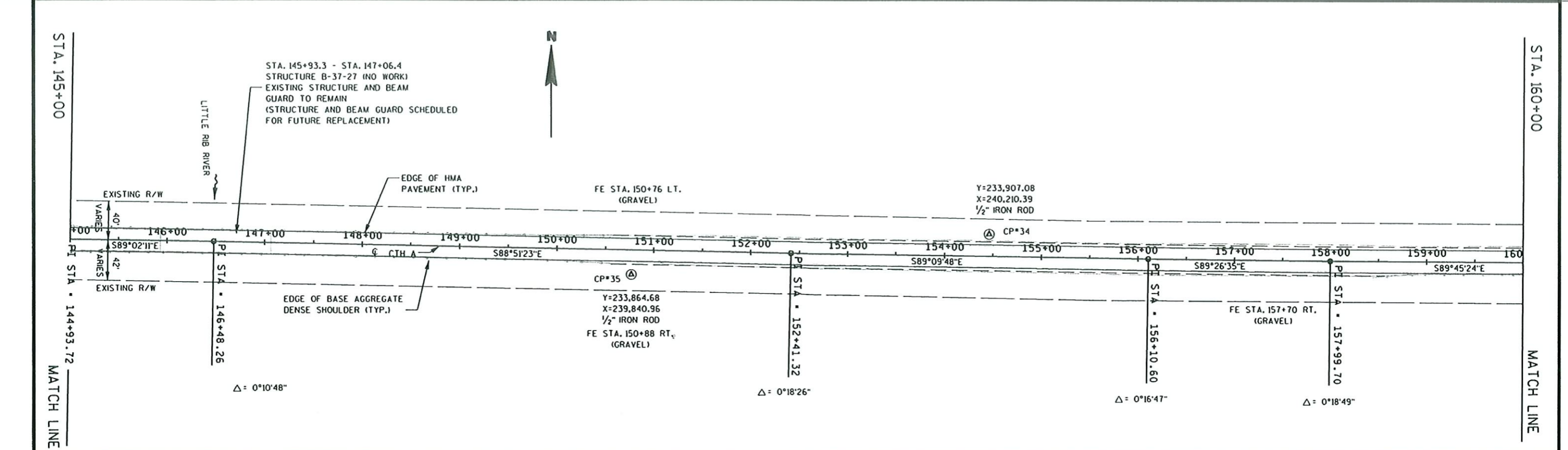
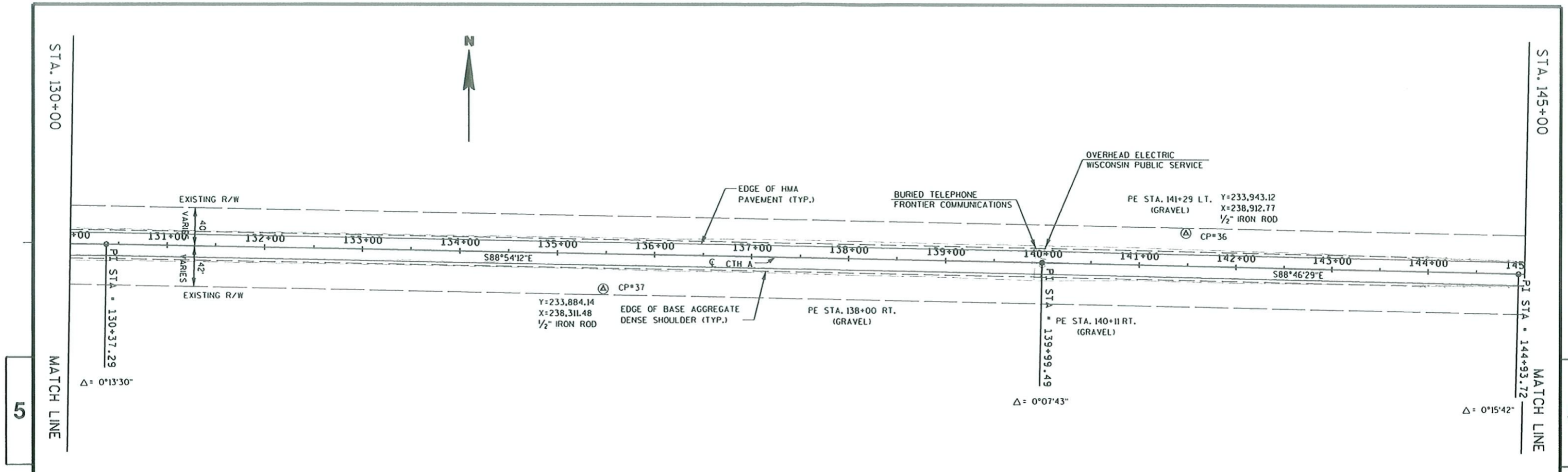
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PROJECT NO: 9479-06-71	HWY: CTH A	COUNTY: MARATHON	PLAN SHEET - CTH A	SHEET	E
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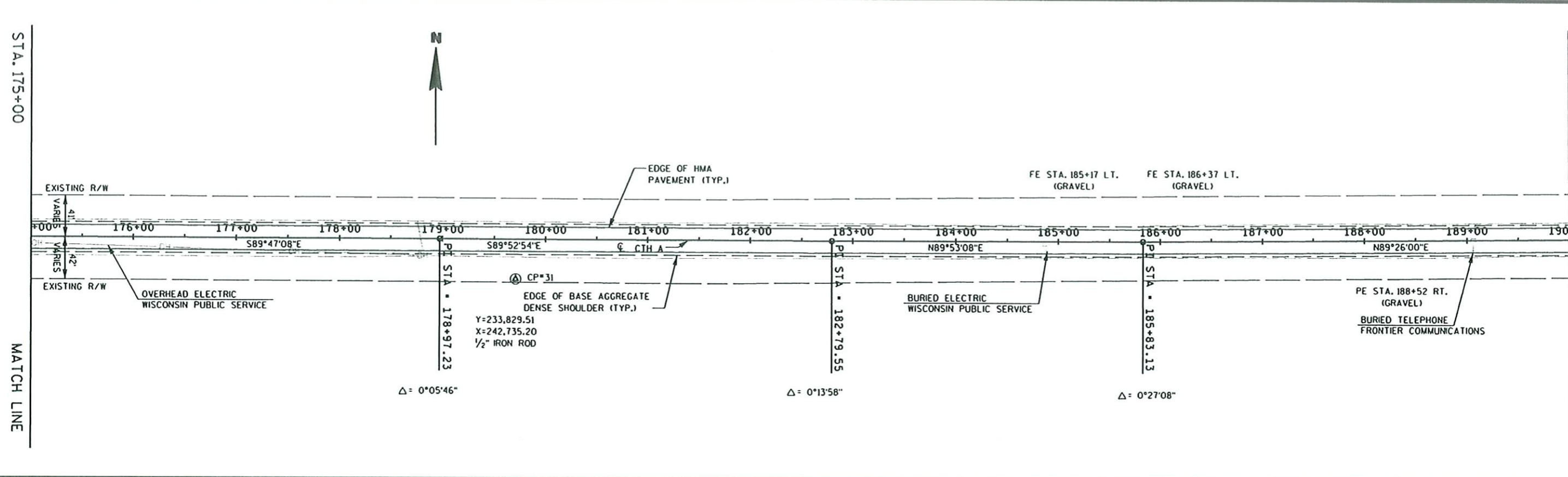
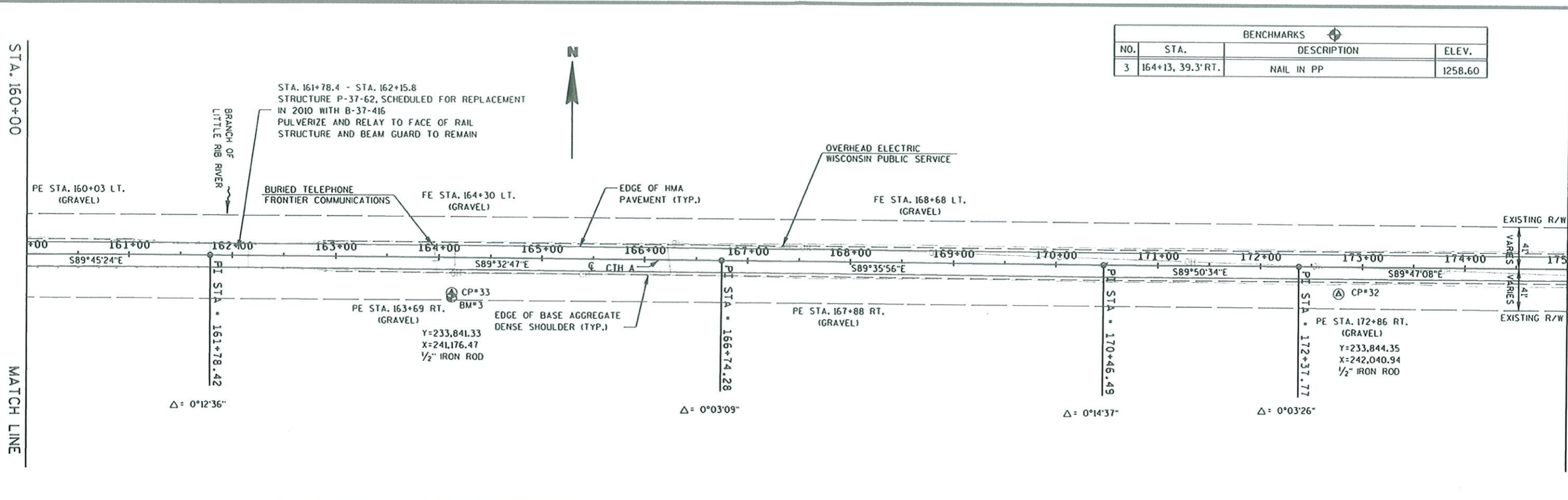
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PROJECT NO: 9479-06-71	HWY: CTH A	COUNTY: MARATHON	PLAN SHEET - CTH A	SHEET	E
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BENCHMARKS			
NO.	STA.	DESCRIPTION	ELEV.
3	164+13, 39.3' RT.	NAIL IN PP	1258.60



PROJECT NO: 9479-06-71

HWY: CTH A

COUNTY: MARATHON

PLAN SHEET - CTH A

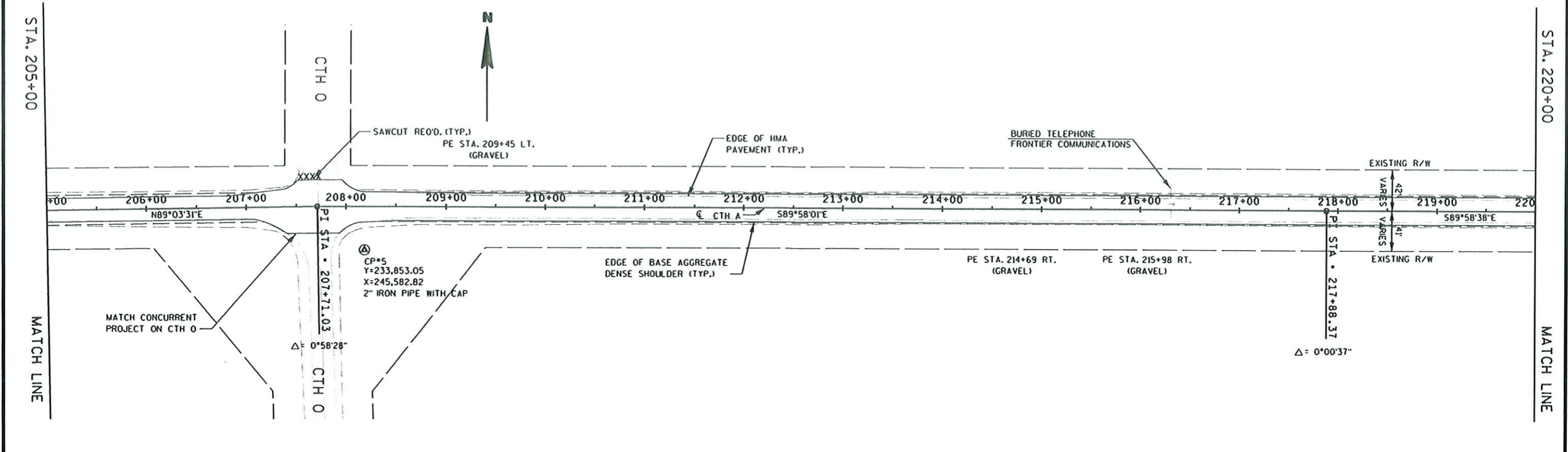
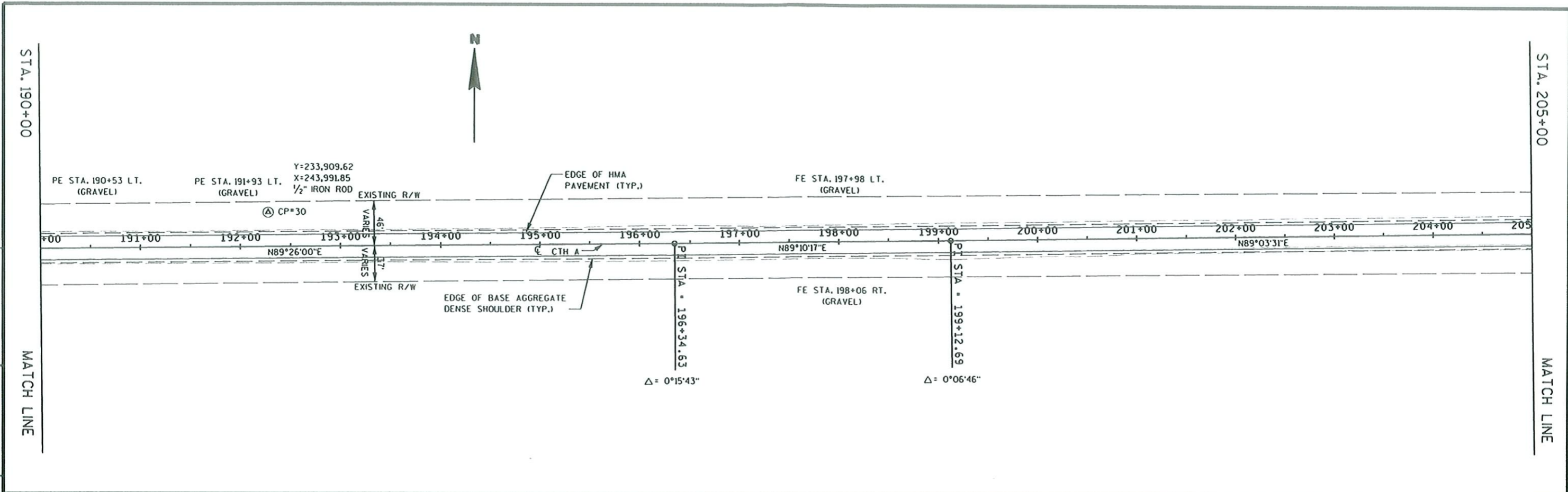
SHEET

E

FILE NAME : \$\$....designfile....\$\$

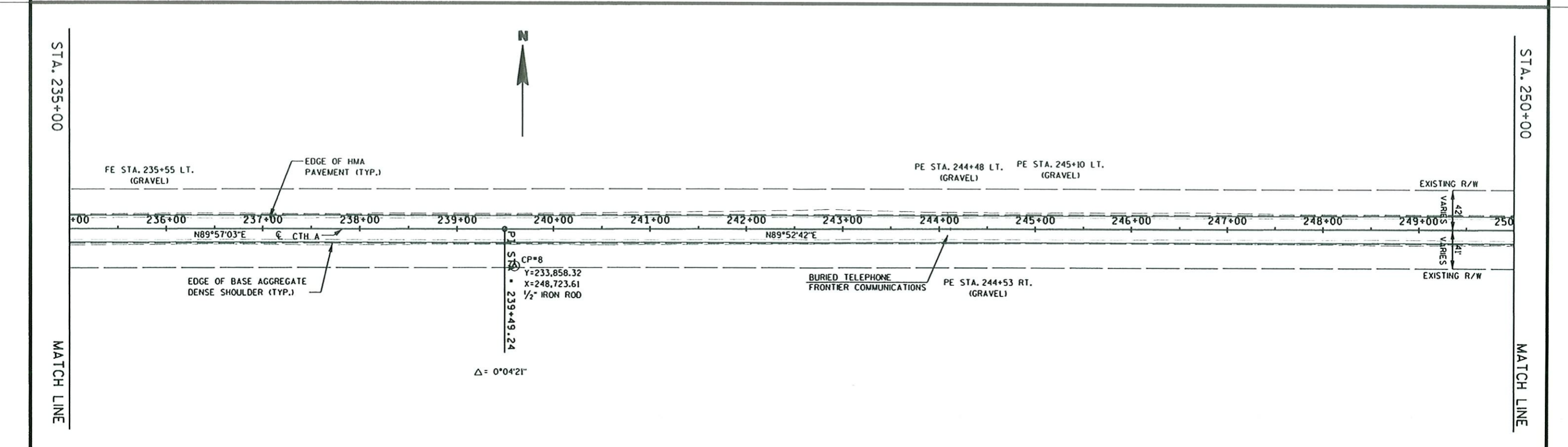
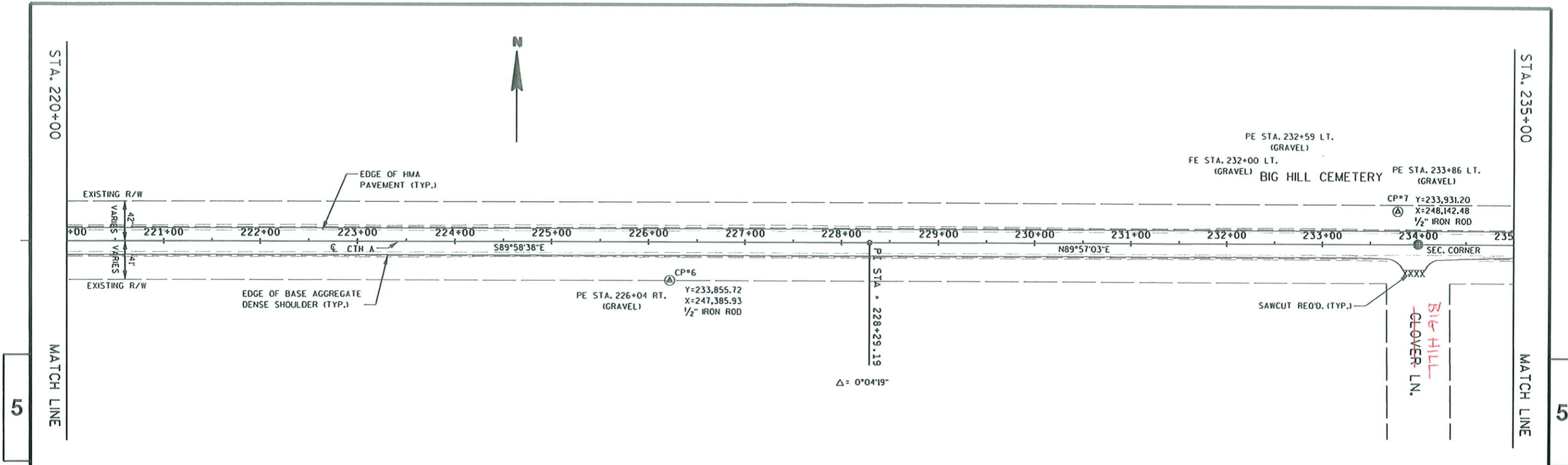
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PLOT SCALE : \$\$....plotscale....\$\$ WISDOT/CADD SHEET 40



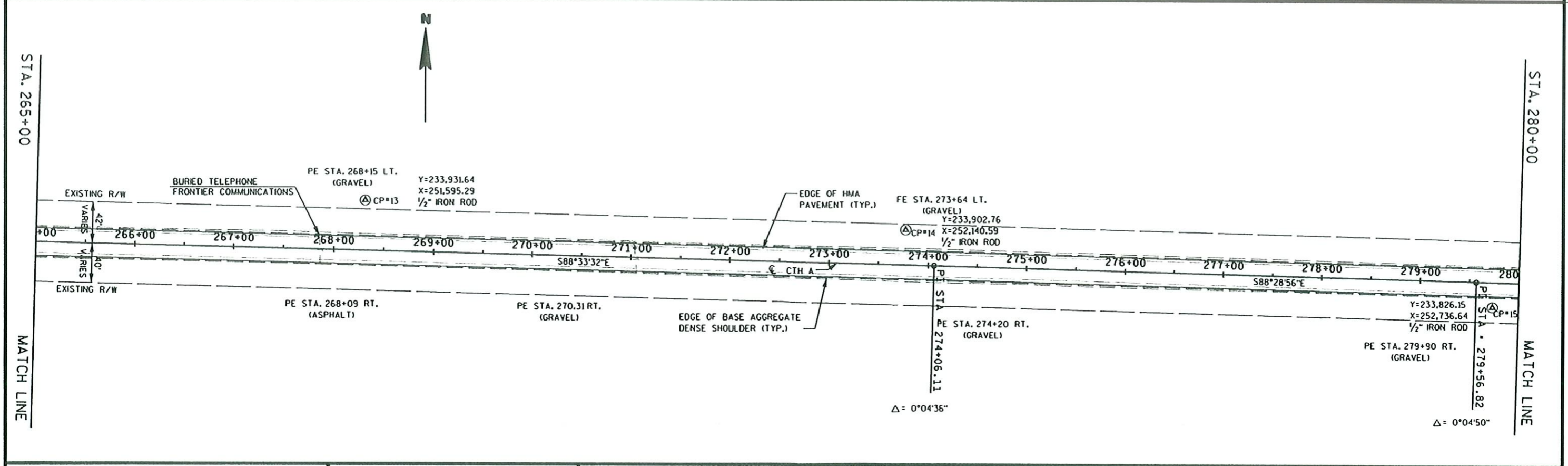
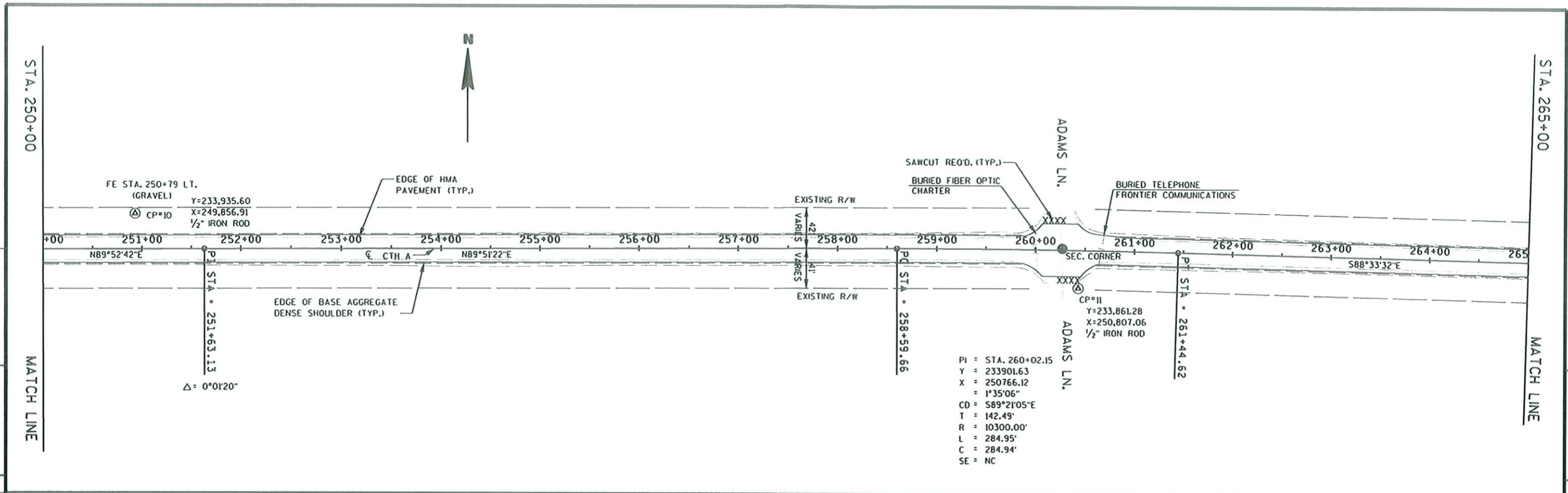
PROJECT NO: 9479-06-71 HWY: CTH A COUNTY: MARATHON PLAN SHEET - CTH A SHEET E

FILE NAME : \$\$...designfile...\$\$ PLOT DATE : \$\$...plottingdate...\$\$ PLOT BY : \$\$...plotuser...\$\$ PLOT NAME : PLOT SCALE : \$\$...plotscale...\$\$ WISDOT/CADD SHEET 40



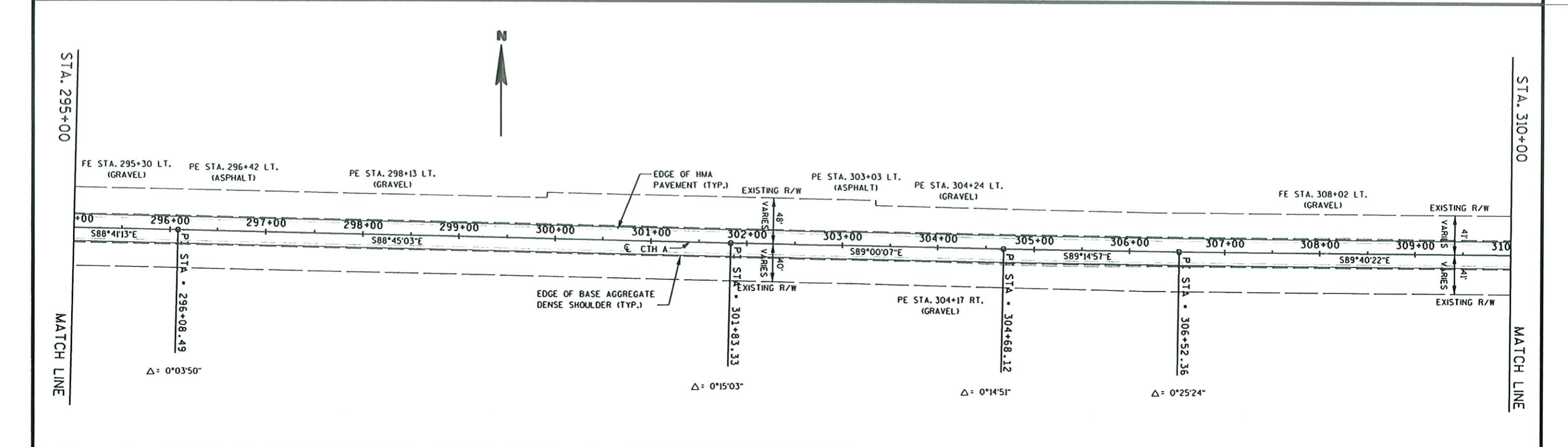
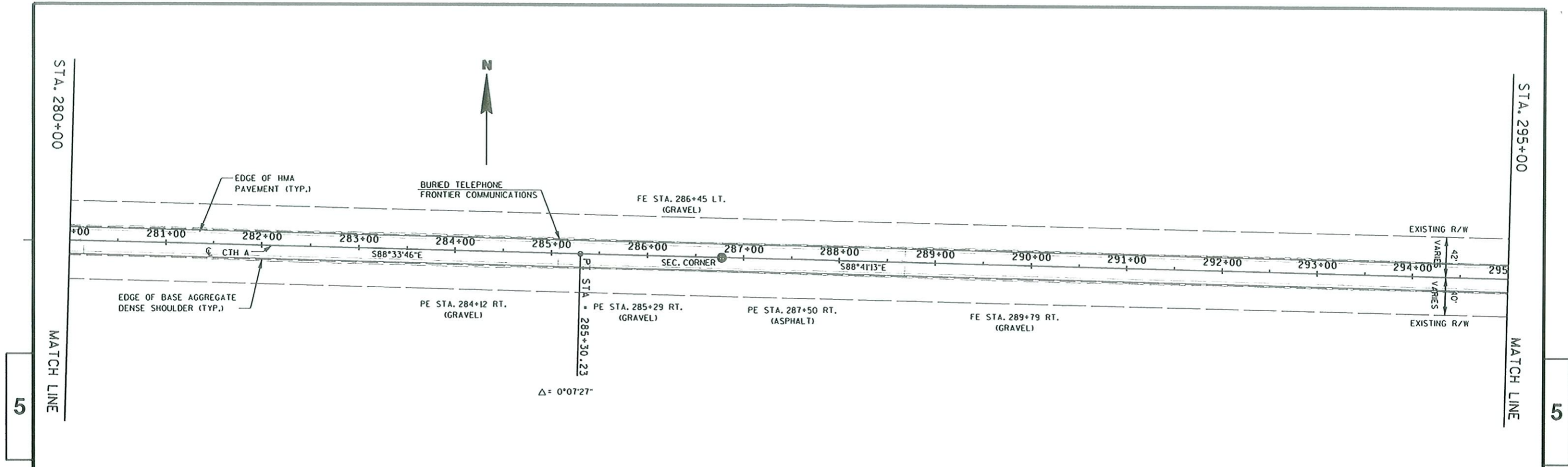
PROJECT NO: 9479-06-71	HWY: CTH A	COUNTY: MARATHON	PLAN SHEET - CTH A	SHEET	E
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FILE NAME : \$\$...designfile...\$\$ PLOT DATE : \$\$...plottingdate...\$\$ PLOT BY : \$\$...plotuser...\$\$ PLOT NAME : PLOT SCALE : \$\$...plotscale...\$\$ WISDOT/CADD SHEET 40



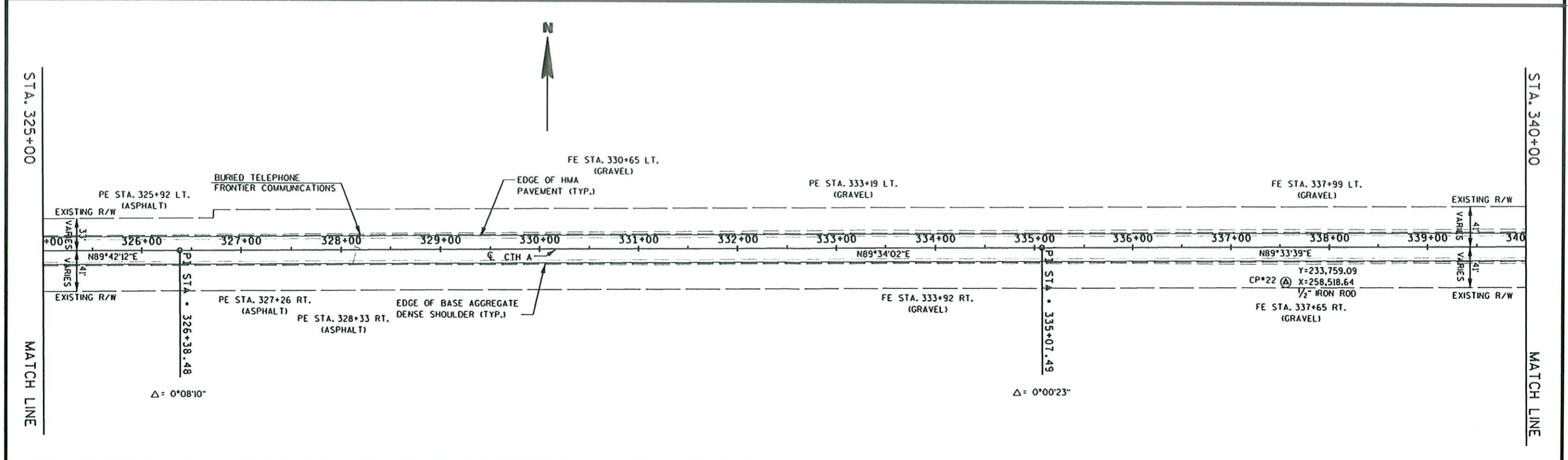
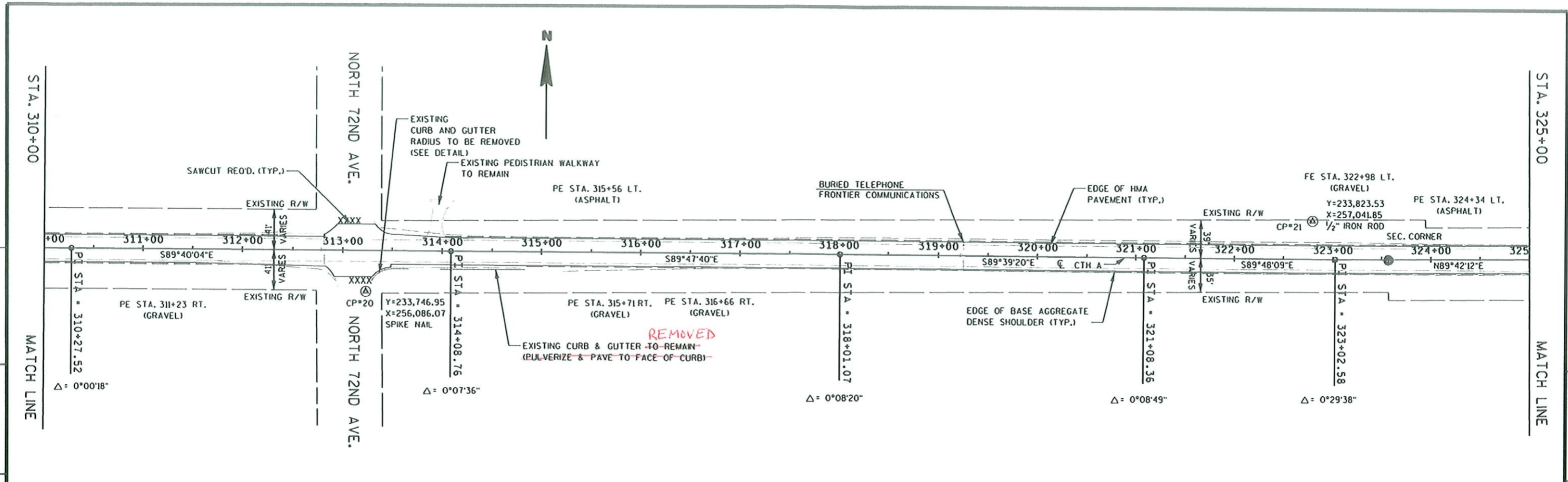
PROJECT NO: 9479-06-71 HWY: CTH A COUNTY: MARATHON PLAN SHEET - CTH A SHEET E

FILE NAME : \$\$....designfile....\$\$ PLOT DATE : \$\$....plottingdate....\$\$ PLOT BY : \$\$....plotuser....\$\$ PLOT NAME : PLOT SCALE : \$\$....plotscale....\$\$ WISDOT/CADD SHEET 40



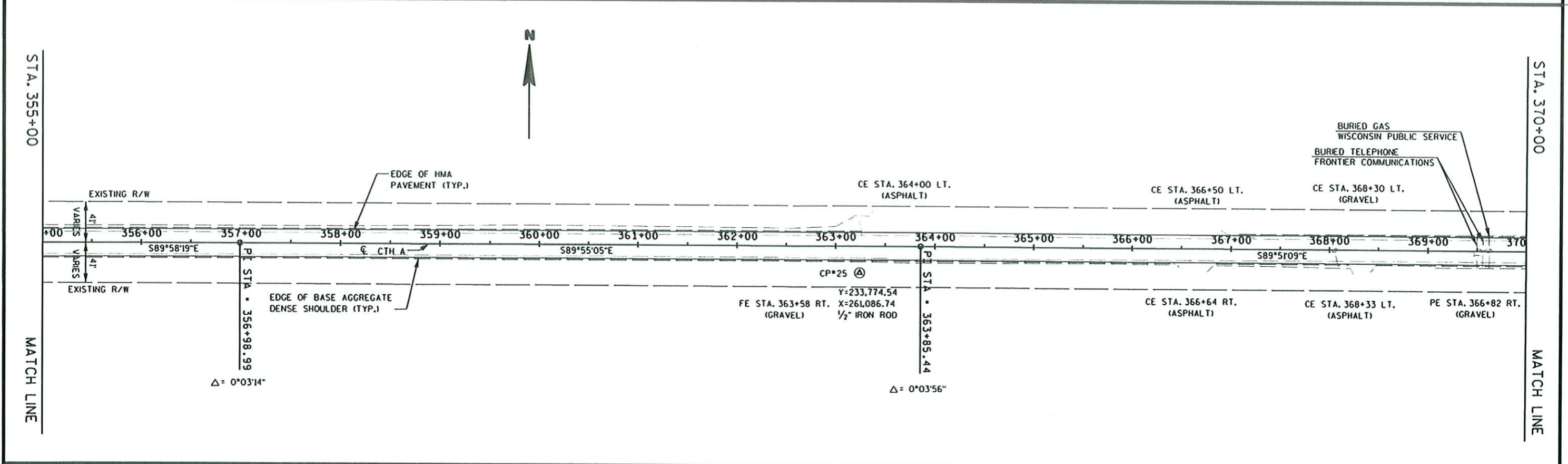
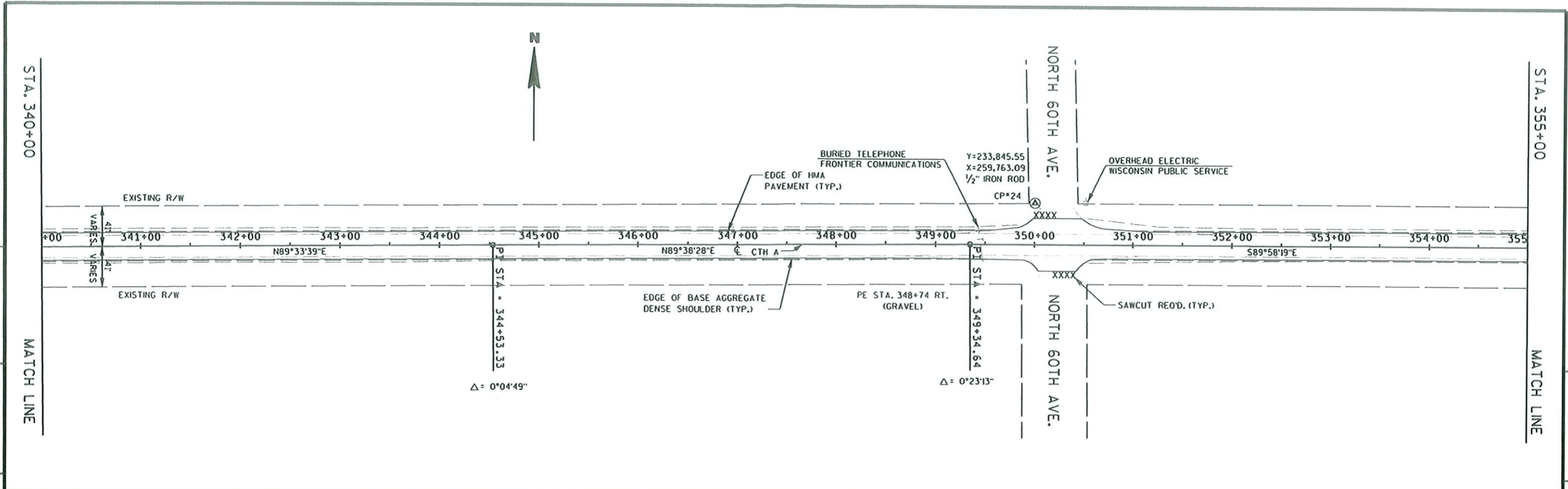
PROJECT NO: 9479-06-71	HWY: CTH A	COUNTY: MARATHON	PLAN SHEET - CTH A	SHEET	E
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FILE NAME : \$\$....designfile....\$\$ PLOT DATE : \$\$...plottingdate...\$\$ PLOT BY : \$\$...plotuser...\$\$ PLOT NAME : PLOT SCALE : \$\$.....plotscale.....\$\$ WISDOT/CADD SHEET 40



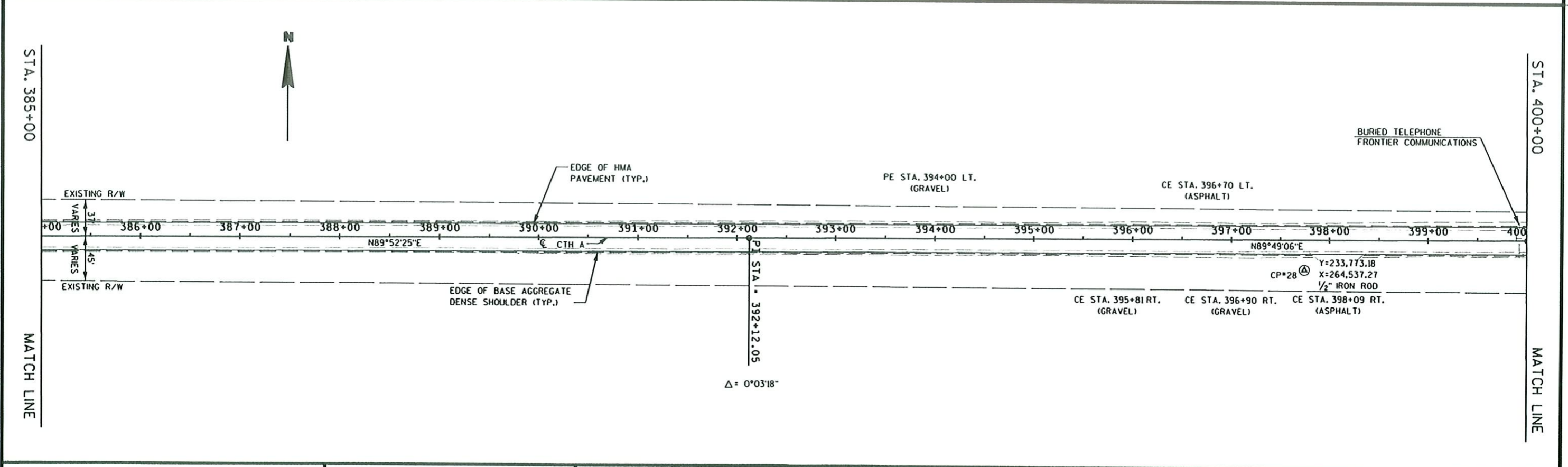
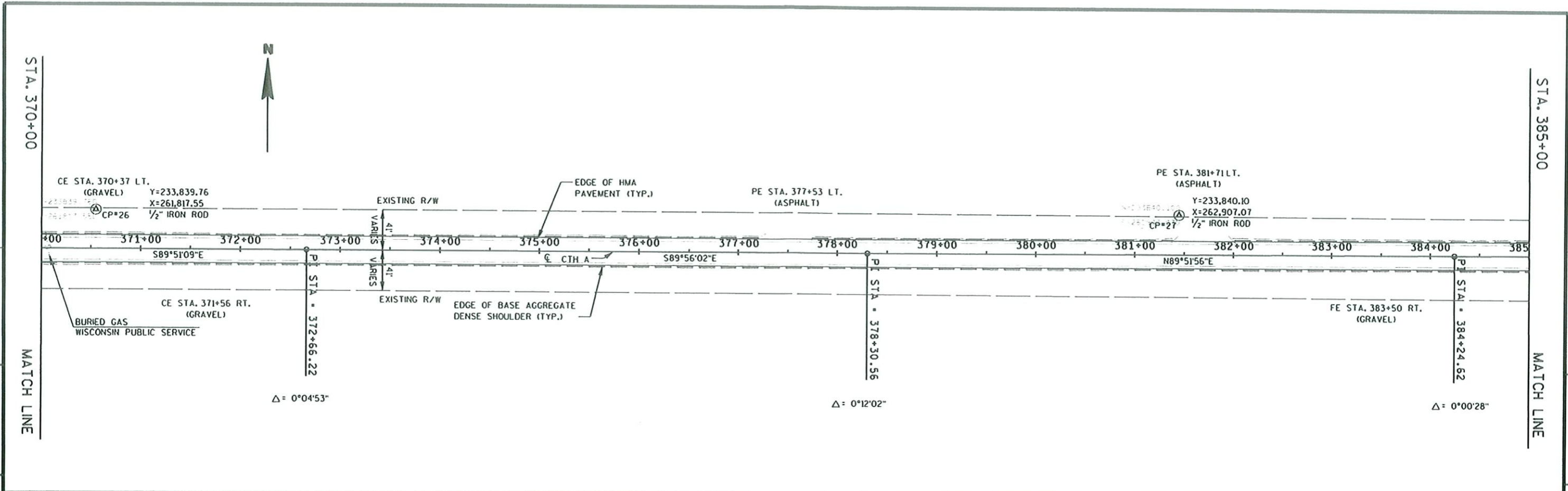
PROJECT NO: 9479-06-71 HWY: CTH A COUNTY: MARATHON PLAN SHEET - CTH A SHEET 5

FILE NAME : **...designfile...** PLOT DATE : **...plottingdate...** PLOT BY : **...plotuser...** PLOT NAME : PLOT SCALE : **...plotscale...** WISDOT/CADD SHEET 40



PROJECT NO: 9479-06-71	HWY: CTH A	COUNTY: MARATHON	PLAN SHEET - CTH A	SHEET	E
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FILE NAME : \$\$...designfile...\$\$ PLOT DATE : \$\$...plottingdate...\$\$ PLOT BY : \$\$...plotuser...\$\$ PLOT NAME : PLOT SCALE : \$\$...plotscale...\$\$ WISDOT/CADD SHEET 40



PROJECT NO: 9479-06-71 HWY: CTH A COUNTY: MARATHON PLAN SHEET - CTH A SHEET E

FILE NAME : **....designfile....** PLOT DATE : **...plottingdate...** PLOT BY : **...plotuser...** PLOT NAME : PLOT SCALE : **....plotscale....** WISDOT/CADD SHEET 40

STA. 400+00

MATCH LINE

5

FE STA. 401+46 LT.
(GRAVEL)

EDGE OF HMA
PAVEMENT (TYP.)

CTH K

BURIED GAS
WISCONSIN PUBLIC SERVICE

SAWCUT
REOD.

CE STA. 400+24 RT.
(ASPHALT)

CE STA. 401+30 RT.
(ASPHALT)

EDGE OF BASE AGGREGATE
DENSE SHOULDER (TYP.)

EXISTING R/W

$\Delta = 0^{\circ}18'58''$

$\Delta = 0^{\circ}06'20''$

END PROJECT

STA. 403+45
Y = 233,803.68
X = 265,107.59

CP=29
Y=233,774.51
X=265,102.59
PK NAIL

PI STA = 402+84.83

EOP STA = 403+75.67

S89°51'55"E

CTH A



5

PROJECT NO: 9479-06-71

HWY: CTH A

COUNTY: MARATHON

PLAN SHEET - CTH A

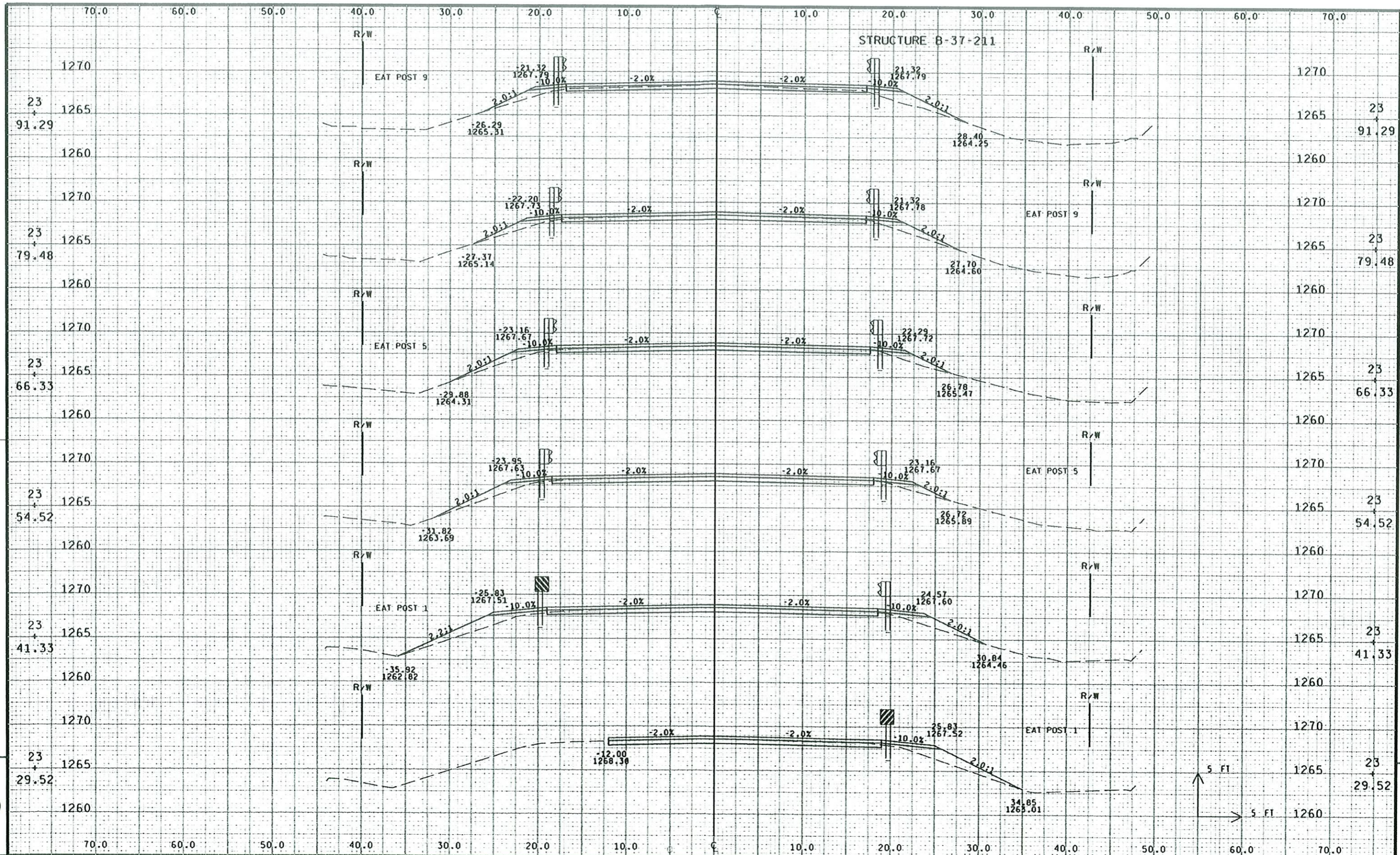
SHEET

E

FILE NAME : \$\$....designfile....\$\$

PLOT DATE : \$\$...plottingdate...\$\$ PLOT BY : \$\$...plotuser...\$\$ PLOT NAME :

PLOT SCALE : \$\$....plotscale....\$\$ WISDOT/CADD SHEET 40



PROJECT NO: 9479-06-71

HWY: CTH A

COUNTY: MARATHON

CROSS SECTIONS

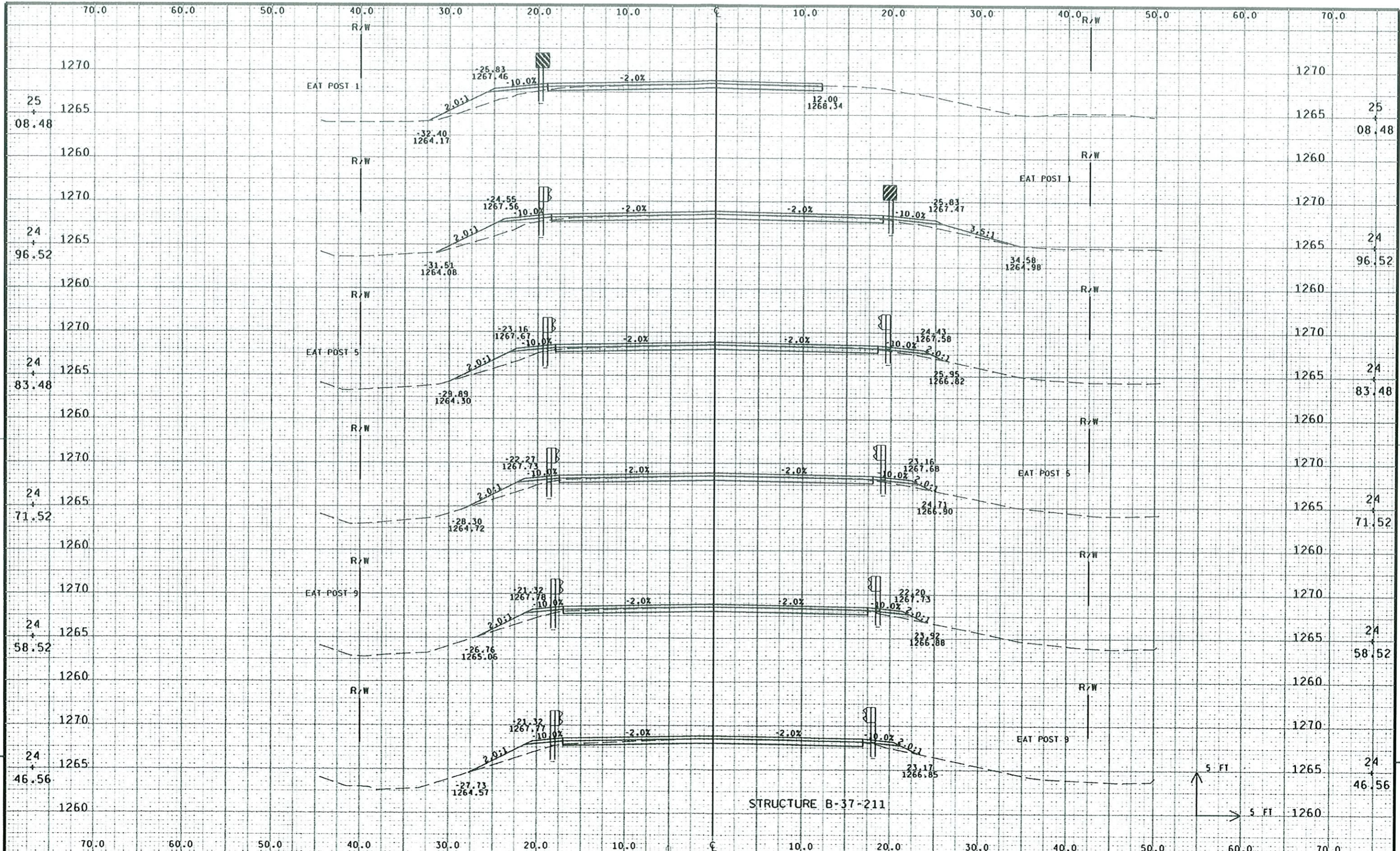
SHEET

E

FILE NAME : \$\$...designfile...\$\$

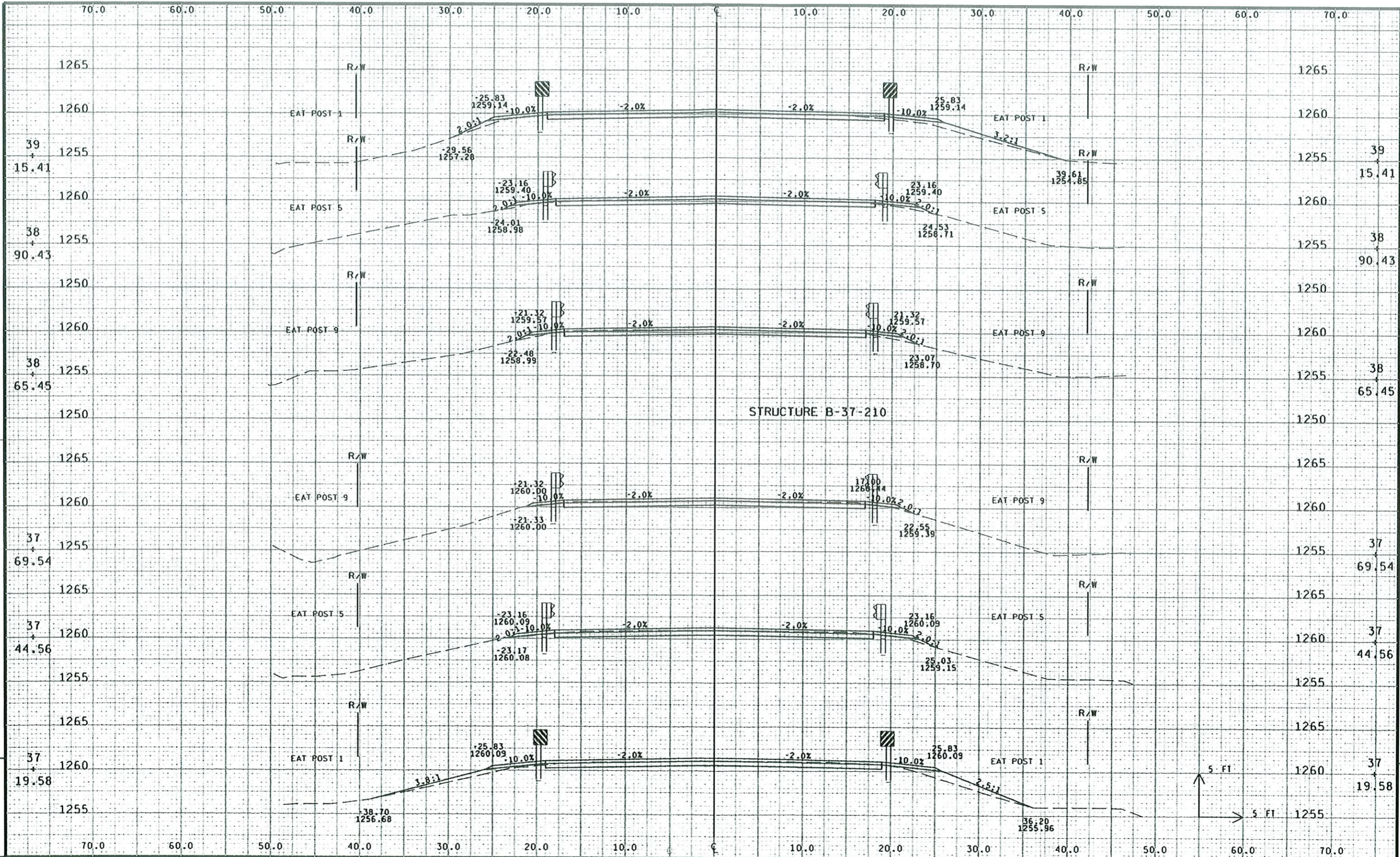
PLOT DATE : \$\$...plottingdate...\$\$ PLOT BY : \$\$...plotuser...\$\$ PLOT NAME :

PLOT SCALE : \$\$...plotscale...\$\$ WISDOT/CADD SHEET 21



PROJECT NO: 9479-06-71 HWY: CTH A COUNTY: MARATHON CROSS SECTIONS SHEET E

FILE NAME : **....designfile....** PLOT DATE : **...plottingdate...** PLOT BY : **...plotuser...** PLOT NAME : PLOT SCALE : **....plotscale....** WISDOT/CADDS SHEET 21



PROJECT NO: 9479-06-71

HWY: CTH A

COUNTY: MARATHON

CROSS SECTIONS

SHEET

E

FILE NAME : ss....designfile....ss

PLOT DATE : ss...plottingdate...ss PLOT BY : ss...plotuser...ss PLOT NAME :

PLOT SCALE : ss....plotscale....ss WISDOT/CADD SHEET 21