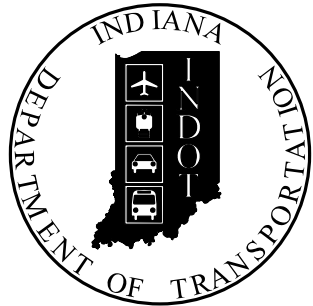


DESIGNATION
2301078
CONTRACT
R-45169

INDIANA DEPARTMENT OF TRANSPORTATION



ROAD PLANS

ROUTE: US 40

FROM: RP 102+0.53 TO: RP 102+0.84

DESIGNATION NO. 2301078

TRAFFIC DATA	US 40	CR 600 E
A.A.D.T. (2027)	8,670 V.P.D.	3,586 V.P.D.
A.A.D.T. (2047)	9,875 V.P.D.	4,084 V.P.D.
D.H.V. (2047)	851 V.P.H.	286 V.P.H.
DIRECTIONAL DISTRIBUTION	51 % (POS.)	51 % (POS.)
TRUCKS	4 % A.A.D.T. 2 % D.H.V.	7 % A.A.D.T. 7 % D.H.V.
DESIGN DATA		
DESIGN SPEED	55 M.P.H.	55 M.P.H.
PROJECT DESIGN CRITERIA	3R (NON-FREEWAY)	3R (NON-FREEWAY)
FUNCTIONAL CLASSIFICATION	MAJOR COLLECTOR	MAJOR COLLECTOR
RURAL/URBAN	RURAL	RURAL
TERRAIN	LEVEL	LEVEL
ACCESS CONTROL	NONE	NONE



LATITUDE: 39°47'20" N LONGITUDE: 85°41'20" W

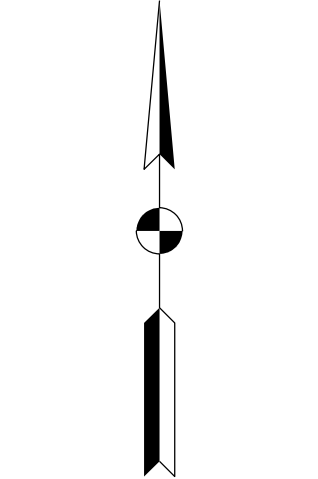
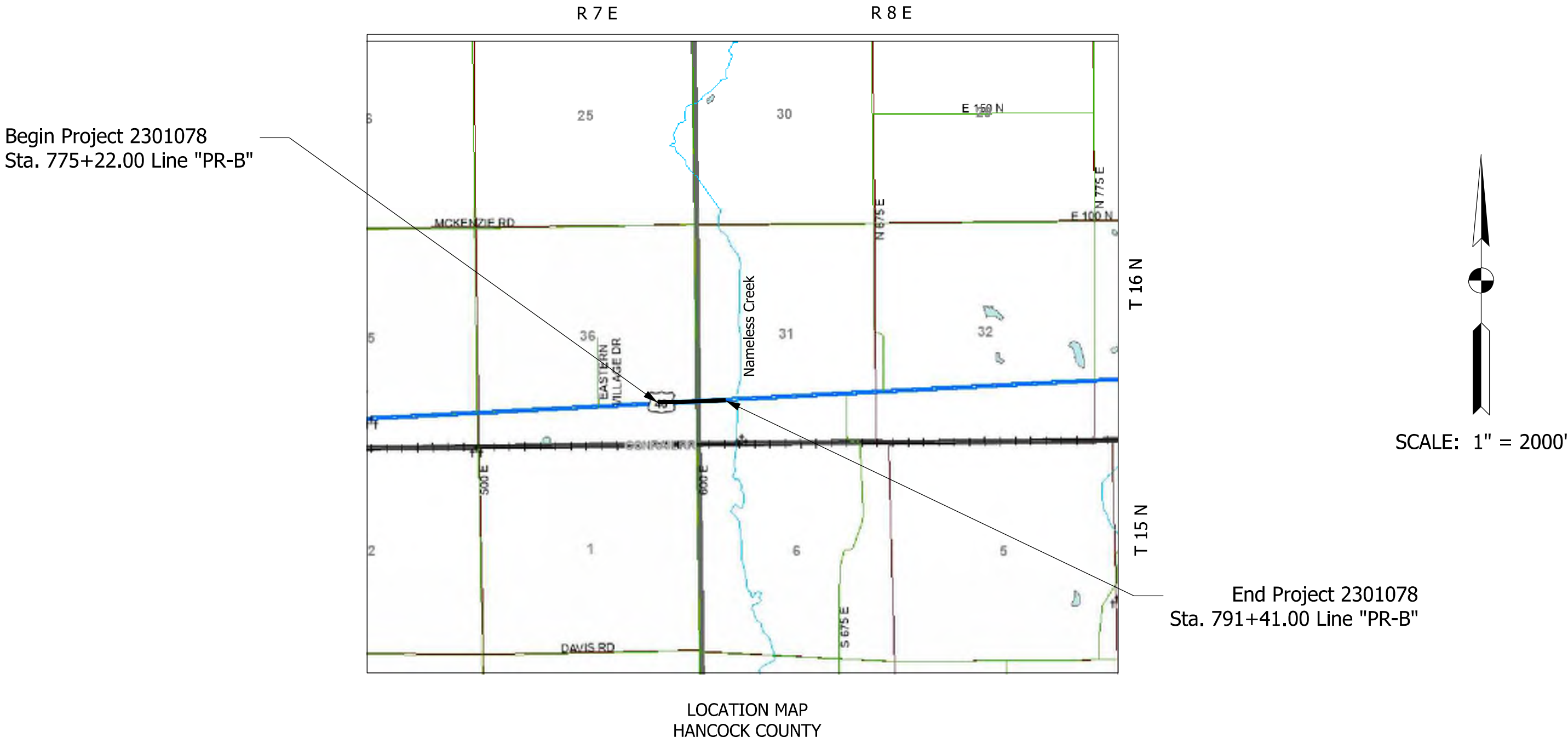
BRIDGE LENGTH:	N/A	MI.
ROADWAY LENGTH:	0.307	MI.
TOTAL LENGTH:	0.307	MI.
MAX. GRADE:	1.6	%

Plans Prepared By:



INDIANA DEPARTMENT OF TRANSPORTATION
STANDARD SPECIFICATIONS DATED 2026 TO
BE USED WITH THESE PLANS.

US 40 Intersection Improvement Located at the Intersection of US 40,
and CR 600 E, 4.27 mi East of SR 9 Section 31 and 36, T-16-N, R-7-E,
and R-8-E, Jackson Township, Hancock County, Indiana



SCALE: 1" = 2000'

Begin Project 2301078
Sta. 775+22.00 Line "PR-B"

End Project 2301078
Sta. 791+41.00 Line "PR-B"

Plot: 2:52 PM

241302 Sht Title.dgn
Model:RD_Title Sheet

PLANS PREPARED BY:	(317) 577-9050 PHONE NUMBER
CERTIFIED BY:	DATE
RECOMMENDED FOR LETTING:	DATE

BRIDGE FILE
N/A
DESIGNATION
2301078
SHEETS
1 of 32
CONTRACT
R-45169

UTILITIES	
COMMUNICATIONS:	CABLE TV:
AT&T- DISTRIBUTION ATT INDIANA UTILITY COORDINATION g09871@att.com	COMCAST CABLE (INDIANAPOLIS) Rhonda Dalton rhonda_dalton@comcast.com
FIBER OPTIC:	ELECTRIC:
AT&T - Transmission Vanessa Ross (217) 381-4284 vf2021@att.com 555 E. Cook Street Springfield, IL 62703	DUKE ENERGY Don McDuffy (317) 776-5320 dei-dline-coord@duke-enrgy.com 100 S Mill Creek Road Noblesville, IN 46062
NINE STAR CONNECT - Fiber Jason Warrick (317) 326-3131 jwarrick@ninestarcnnect.com 2243 E. Main Street Greenfield, IN 46140	NINE STAR CONNECT - Electric Tommy Nance (317) 326-3131 tnance@ninestarcnnect.com 2243 E. Main Street Greenfield, IN 46140
GAS:	
CENTERPOINT ENRGY (SOUTH) Jon Eastham (765) 287-2119 publicproject@centerpointenergy.com 1 8001 W. 26th Street Muncie, IN 46062	

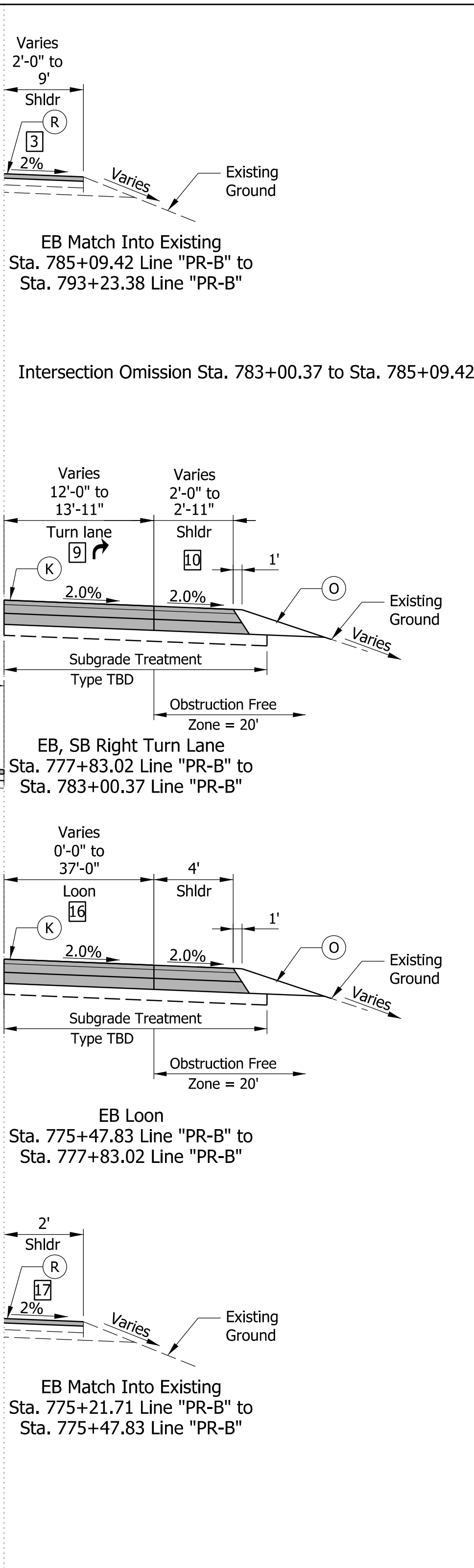
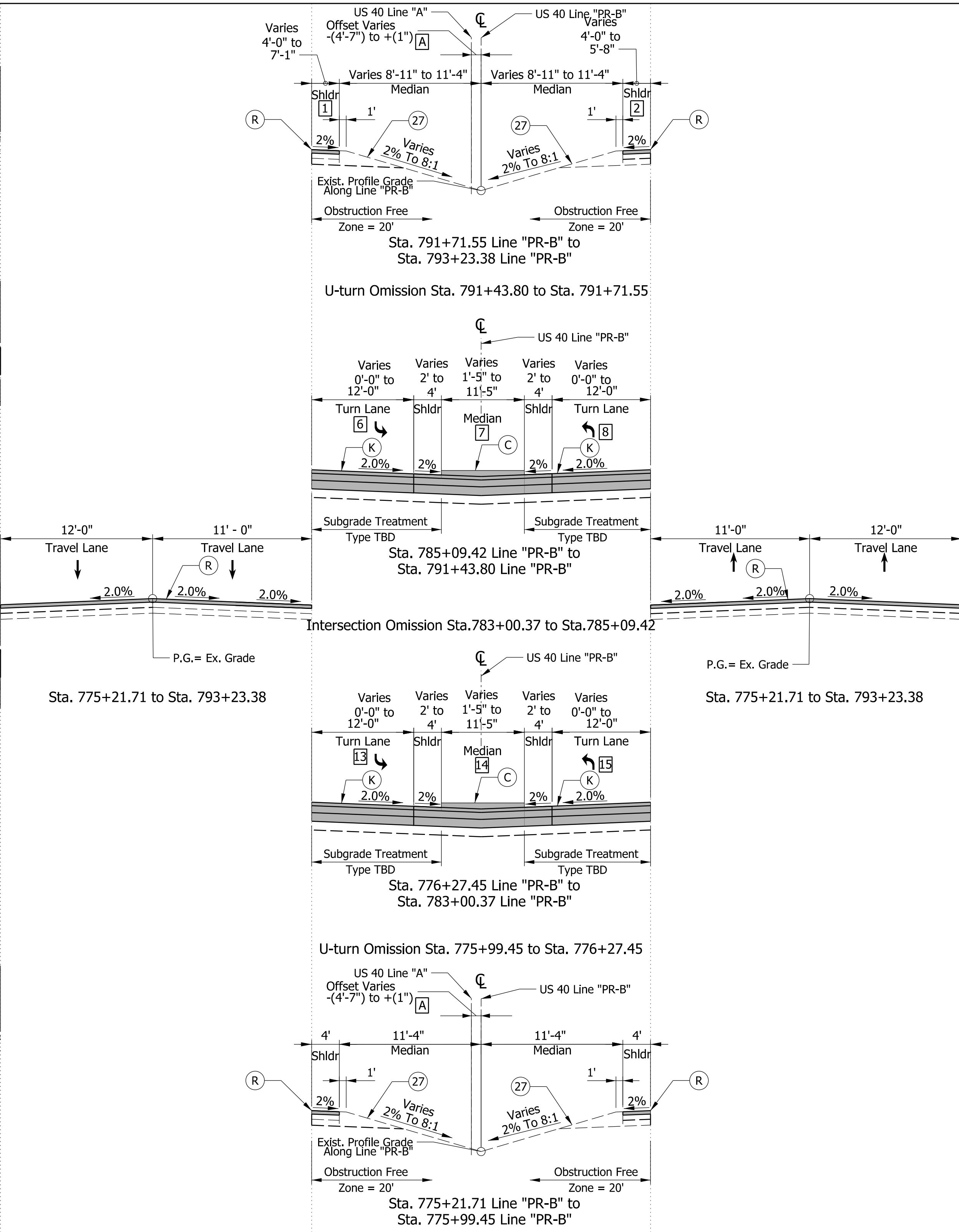
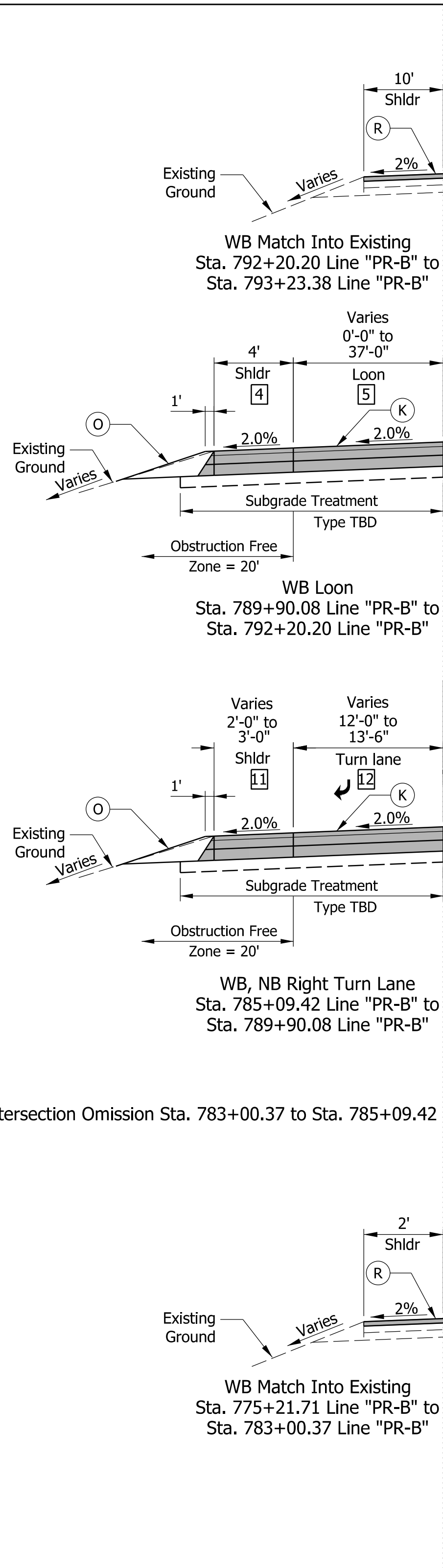
GENERAL NOTES

1. THE DESIGN CONSULTANT DOES NOT WARRANT THE ACCURACY OF THIS DATA AND ADVISES THE CONTRACTOR TO FIELD VERIFY ALL HORIZONTAL AND VERTICAL INFORMATION. WHERE PROPOSED WORK IS TO BE FITTED TO EXISTING WORK, THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS IN THE FIELD, REPORT ANY ERRORS OR DISCREPANCIES TO THE ENGINEER, AND ASSUME RESPONSIBILITY FOR THE CORRECTNESS AND THE FIT OF THE PROPOSED TO THE EXISTING.
2. ALL UTILITIES ARE DEPICTED AS QUALITY LEVEL C, OR AS OTHERWISE NOTED.
3. ALL EARTH SHOULDERS, MEDIAN AREAS, CUT AND FILL SLOPES SHALL BE PLAIN OR MULCH SEEDDED WITH SEED MIXTURE, R, EXCEPT WHERE RIPRAP OR OTHER GROUND COVER IS SPECIFIED.

INDEX	
SHEET NO.	DRAWINGS INDEX
1	TITLE SHEET
2	INDEX AND GENERAL NOTES
3-4	TYPICAL SECTION DETAILS
5	TYPICAL CROSS SECTIONS - MAINTENANCE OF TRAFFIC
6-13	MAINTENANCE OF TRAFFIC (MOT) DETAILS
14-15	PLAN AND PROFILE
16	TEMPORARY EROSION CONTROL
17-18	LIGHTING DETAILS
19	PAVEMENT MARKING & SIGNING DETAILS
20	APPROACH TABLE
21	EROSION CONTROL TABLE
22	STRUCTURE DATA TABLE
23	PIPE MATERIALS TABLE
24-32	CROSS SECTIONS

[illegible]

6000 NORTH:168687.709 EAST: 820151.547 GRASS MEDIAN US-40 E/B	6001 NORTH:168762.314 EAST: 819683.870 FARM FIELD CREEK BRIDGE GRASS MEDIAN US-40 W/B	6002 NORTH:168633.016 EAST: 819177.098 MEDIAN US-40 W/B FARM FIELD	6003 NORTH:168701.241 EAST: 818672.909 US-40 W/B	6004 NORTH:168584.917 EAST: 818146.823 GRASS MEDIAN US-40 W/B FARM FIELD	6005 NORTH:168650.136 EAST: 817576.892 FARM FIELD US-40 E/B GRASS MEDIAN
--	---	--	--	--	--



PROPOSED TYPICAL SECTIONS

- 1 4' from Sta 791+71.55 to 7'-1" at Sta 792+47.48
7'-1" from Sta 792+47.48 to Sta 793+23.38
- 2 4' from Sta 791+71.55 to 5'-8" at Sta 792+21.51
5'-8" from Sta 792+21.51 to Sta 793+23.38
- 3 2' from Sta 785+09.42 to Sta 787+02.52
2' from Sta 787+02.52 to 9' at Sta 789+01.82
9' from Sta 789+01.82 to 793+23.38
- 4 4' from Sta 789+90.08 to Sta 792+12.65
4' from Sta 792+12.65 to 10' at Sta 792+20.20
10' from Sta 791+28.23 to Sta 792+20.20
- 5 0' from Sta 789+90.08 to 37' at 790+90.14
37' from Sta 790+90.14 to Sta 791+65.14
37' from Sta 791+65.14 to 0' at Sta 792+20.20
- 6 12' from Sta 785+09.42 to Sta 789+63.02
12' from Sta 789+63.02 to 0' at Sta 790+63.15
0' from Sta 790+63.15 to Sta 791+43.80
- 7 11'-7" from Sta 785+09.42 to 1'-5" at Sta 786+09.40
1'-5" from Sta 786+09.40 to Sta 789+63.02
1'-5" from Sta 789+63.02 to 11'-7" at Sta 790+63.14
11'-7" from Sta 790+63.14 to Sta 791+43.80
- 8 0' from Sta 785+09.40 to 12' at Sta 786+09.40
12' from Sta 786+09.40 to Sta 791+43.80
- 9 12' from Sta 777+83.02 to Sta 782+87.43
12' from Sta 782+87.43 to 13'-11" Sta 783+00.37
- 10 4' from Sta 777+83.02 to 2' at Sta 777+91.83
2' from Sta 777+91.83 to Sta 782+87.43
2' from Sta 782+87.43 to 2'-11" at Sta 783+00.37
- 11 3' from 785+09.42 to 2' at Sta 783+23.05
2' from 785+23.05 to Sta 789+81.39
2' from Sta 789+81.39 to 4' at Sta 789+90.08
- 12 13'-6" from Sta 785+09.42 to 12' at Sta 785+23.78
12' from Sta 785+23.78 to Sta 789+90.08
- 13 12' from Sta 776+27.45 to Sta 782+00.37
12' from Sta 776+23.25 to 0' at Sta 783+00.37
- 14 11'-7" from Sta 776+27.45 to Sta 777+08.79
11'-7" from Sta 777+08.79 to 1'-5" at Sta 778+08.82
1'-5" from Sta 778+08.82 to Sta 782+00.37
1'-5" from Sta 782+00.37 to 11'-7" at Sta 783+00.37
- 15 0' from Sta 776+27.45 to Sta 777+08.82
0' from Sta 777+08.82 to 12' at Sta 778+08.82
12' from Sta 778+08.82 to Sta 783+00.37
- 16 0' from Sta 775+47.83 to 37' at 776+02.55
37' from Sta 776+02.55 to Sta 776+76.71
37' from Sta 776+76.71 to 0' at Sta 777+83.02
- 17 2' from Sta 775+21.71 to Sta 775+43.98
2' from Sta 775+43.98 to 4' at Sta 775+47.83
- A -(4'-7") from Sta 775+21.71 to 0' at Sta 788+08.31
0' from Sta 788+08.31 to +(0'-1") at Sta 793+23.38

LEGEND

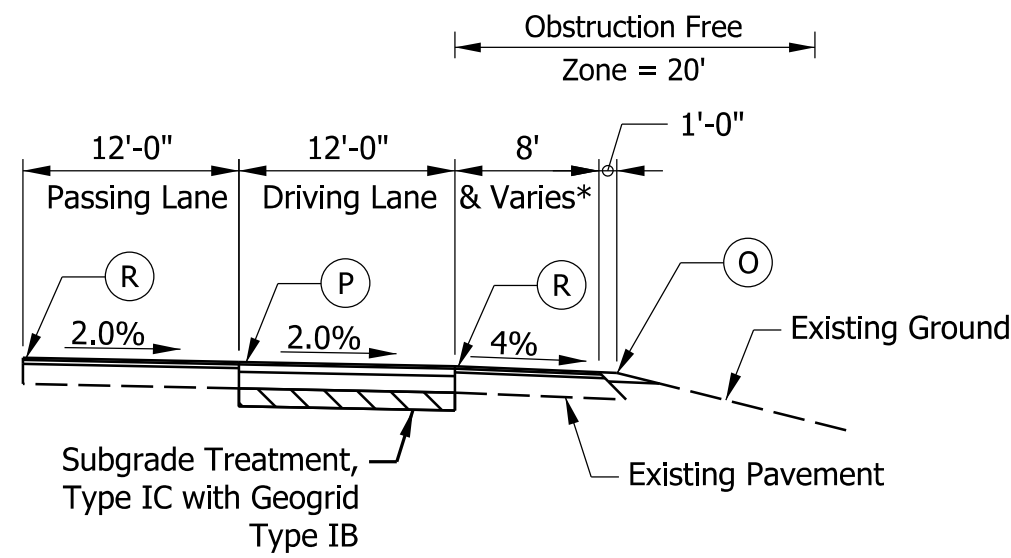
- (K) 165 lb/syd QC/QA HMA, 3, 58H, Surface, 9.5 mm, on
275 lb/syd QC/QA HMA, 3, 58H, Intermediate, 19.0 mm, on
880 lb/syd QC/QA HMA, 3, 58H, Base, 25.0 mm, on
Subgrade Treatment, Type IC
- (C) Concrete Center Curb, Type B

- (O) Compacted Aggregate, No. 73
- (R) 165 lb/syd QC/QA HMA, 3, 58H, Surface, 9.5 mm, on
Min. 275 lb/syd QC/QA HMA, 3, 58H, Intermediate, 19.0 mm,
(Variable Depth for Slope Correction), on
Milling, Asphalt, 4 in.

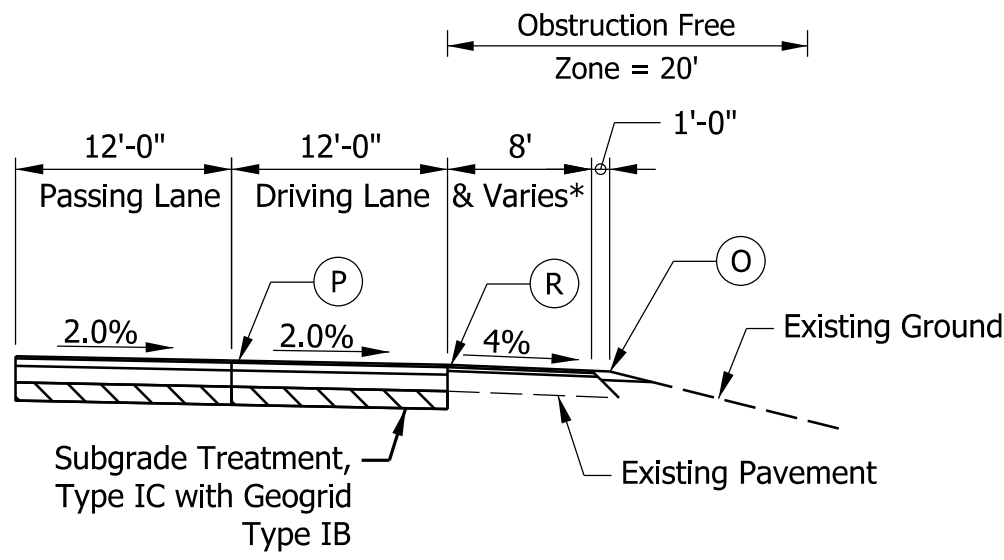
- (27) Mulched Seeding R

* Notes: See Spot Elevation Details for U-Turn and Median Left-Turn Information.
NOTE TO REVIEWER: Traffic Island, U-turn, and Median Curb construction
details and dimensions to be provided in a future submission.

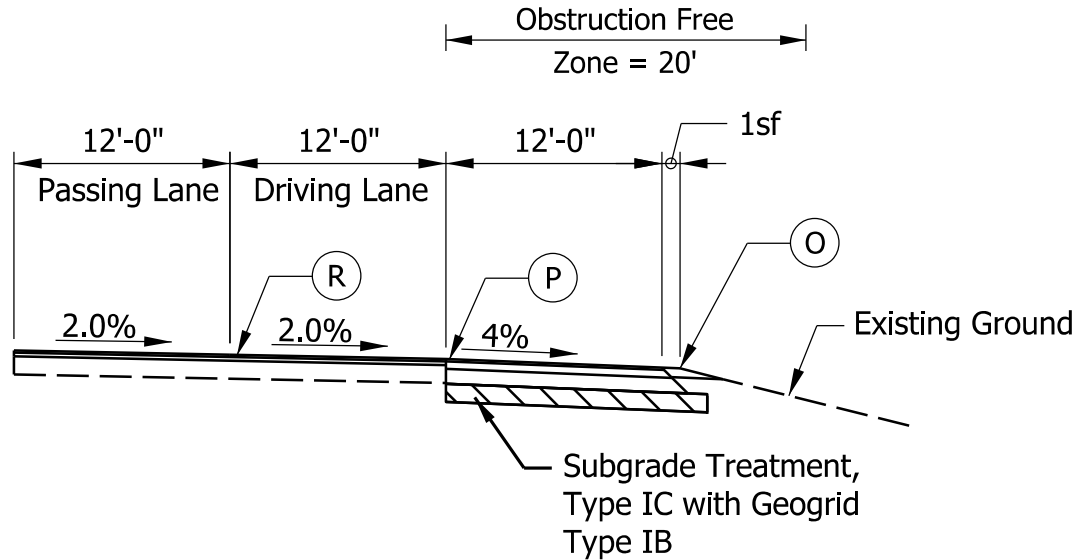
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				3/32" = 1'-0"		N/A			
						DESIGNATION			
						2301078			
DESIGNED: UJK		DRAWN: VAD	TYPICAL SECTION US 40			SHEETS			
						3	of	32	
CHECKED: BBV		CHECKED: BBV				CONTRACT			
						R-45169			



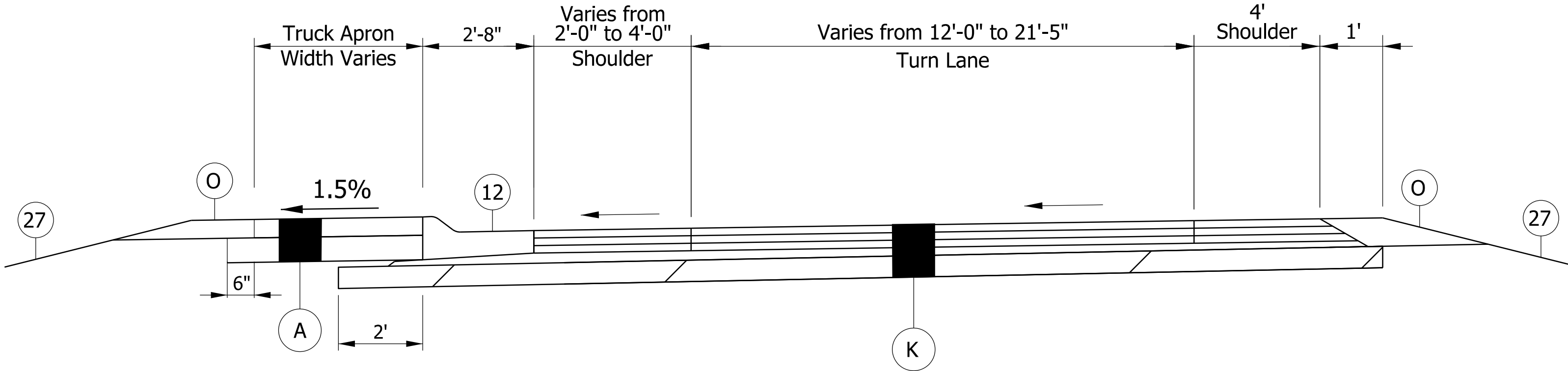
**US 40 TYPICAL SECTION - FULL-DEPTH PATCHING
FOR DRIVING LANE**
Line 'A' (Reverse for Left Side)
See Patching Table for Locations and Widths



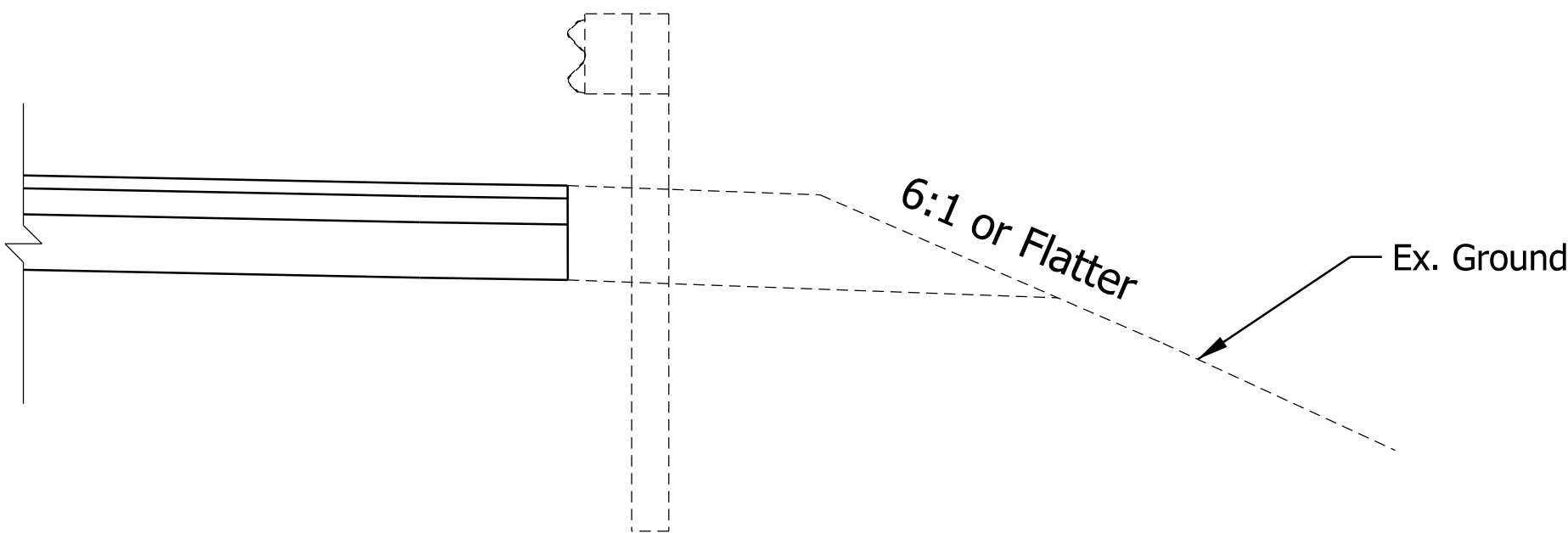
**US 40 TYPICAL SECTION - FULL-DEPTH PATCHING
FOR DRIVING/PASSING LANES**
Line 'A' (Reverse for Left Side)
See Patching Table for Locations and Widths



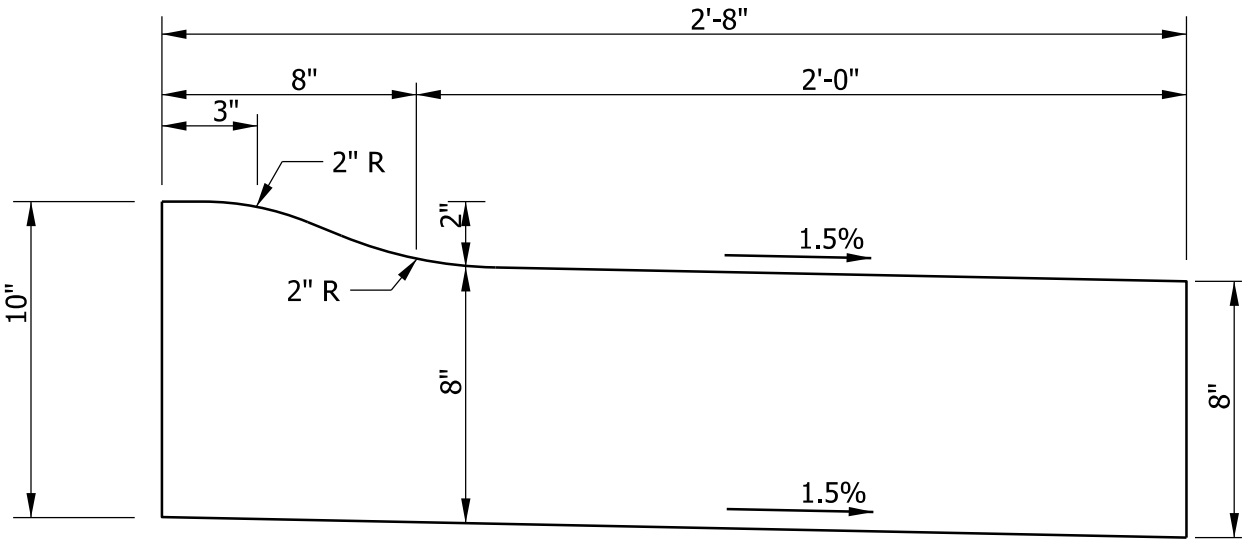
**US 40 TYPICAL SECTION - FULL-DEPTH PATCHING
FOR OUTSIDE SHOULDERS**
Line 'A' (Reverse for Left Side)
See Patching Table for Locations and Widths



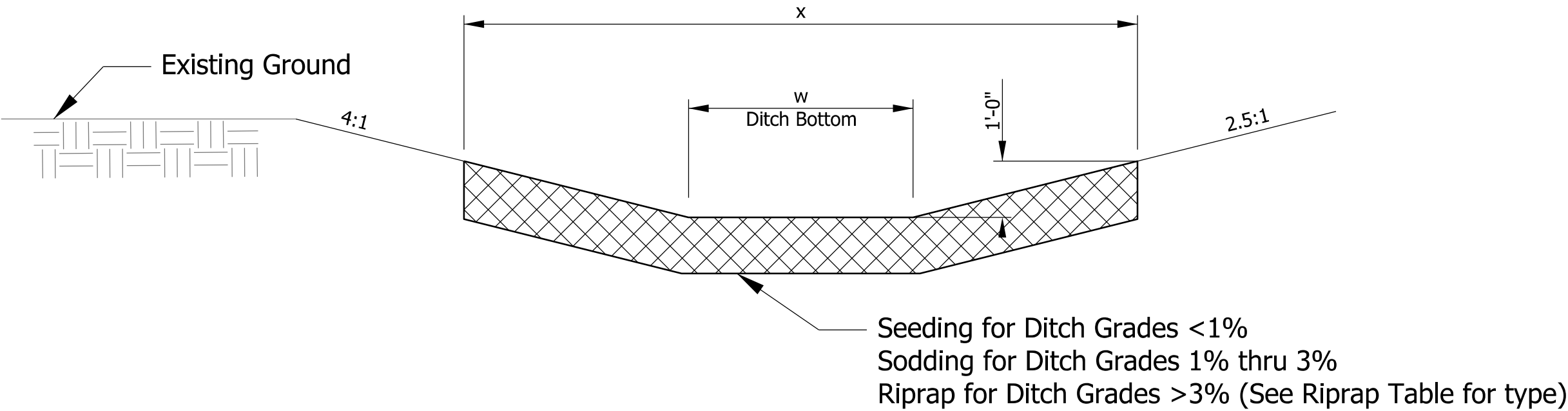
Median U-Turn Detail
See Construction Details
for Variable Width Values & Spot Elevations



Guardrail Detail



12 Curb & Gutter, B, Concrete, Modified (Inverted) (2" Reveal)
Scale: 1"=6"



Ditch Detail

LEGEND

A 8 in. PCCP (Colored), on
13 in. Compacted Aggregate No. 53
Subgrade Treatment, Type IC

K 165 lb/syd QC/QA HMA, 3, 58H, Surface, 9.5 mm, on
275 lb/syd QC/QA HMA, 3, 58H, Intermediate, 19.0 mm, on
880 lb/syd QC/QA HMA, 3, 58H, Base, 25.0 mm, on
Subgrade Treatment, Type IC

O 6-in Compacted Aggregate, No. 73

P 165 lb/syd QC/QA HMA, 3, 58H, Surface, 9.5 mm, on
HMA Patching Full-Depth, Type C:
550 lb/sys HMA Intermediate, Type C, on
1,100 lb/sys HMA Base, Type C, on
Subgrade Treatment, Type IC, on
Geogrid, Type IB

* Notes: See Spot Elevation Details for U-Turn and Median Left-Turn Information.
NOTE TO REVIEWER: Traffic Island, U-turn, and Median Curb construction
details and dimensions to be provided in a future submission.

12 Curb and Gutter, B, Concrete

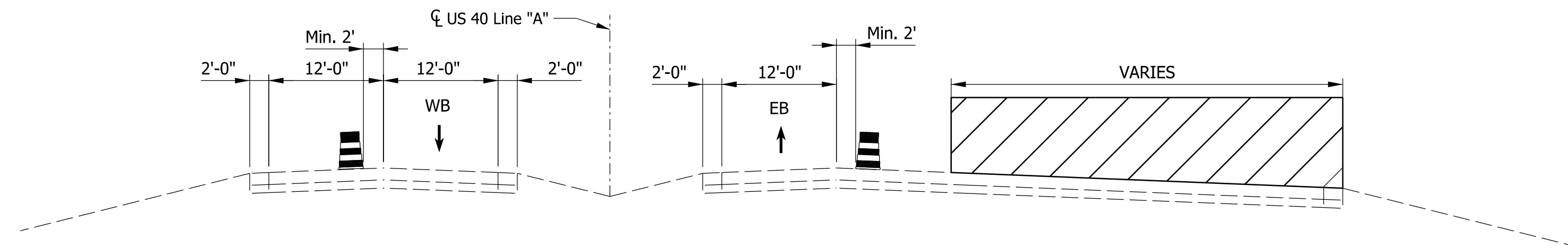
22 Curb, Island Concrete

27 Mulched Seeding R

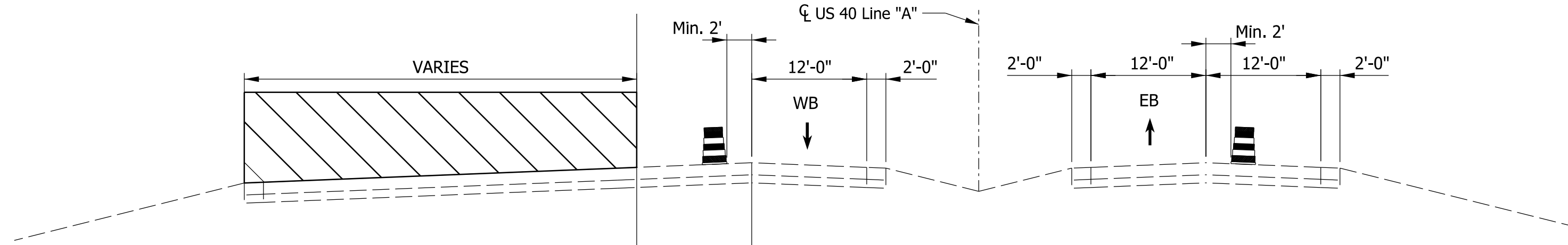
Plot: 10/28/2025 2:53

241302 Typcal_01.dgn

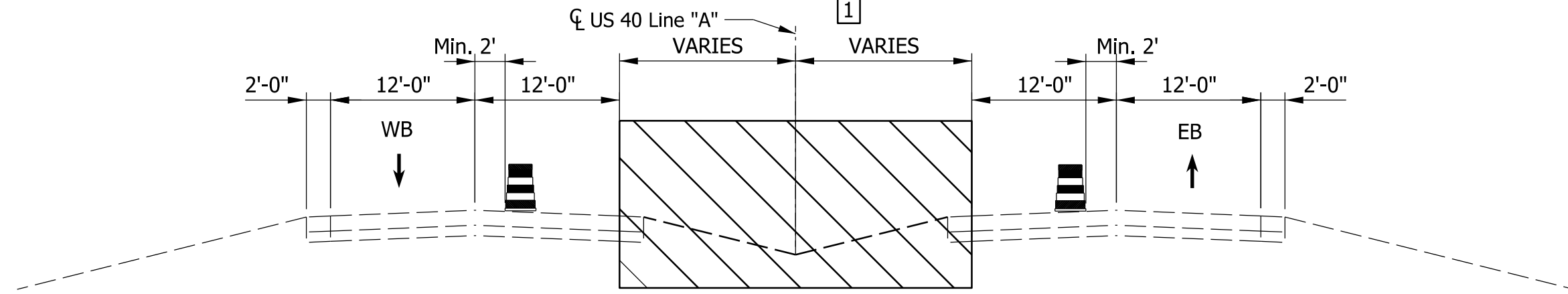
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						DESIGNATION 2301078	
					TYPICAL SECTION US 40		
				DESIGNED: UJK	DRAWN: VAD		
				CHECKED: BBV	CHECKED: BBV		



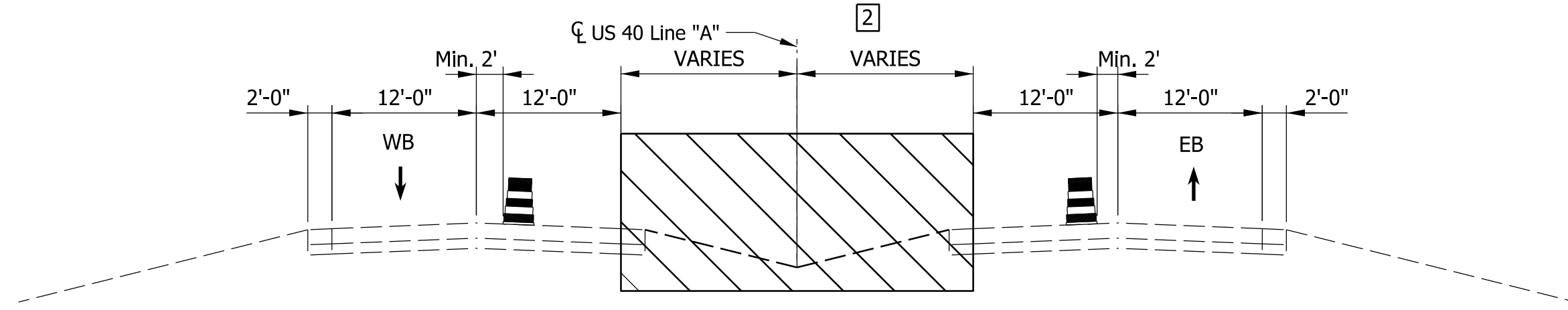
PHASE 1 MOT TYPICAL SECTION
Sta. 775+21.85 to Sta. 777+94.57



PHASE 1 MOT TYPICAL SECTION
Sta. 784+66.17 to Sta. 793+23.25

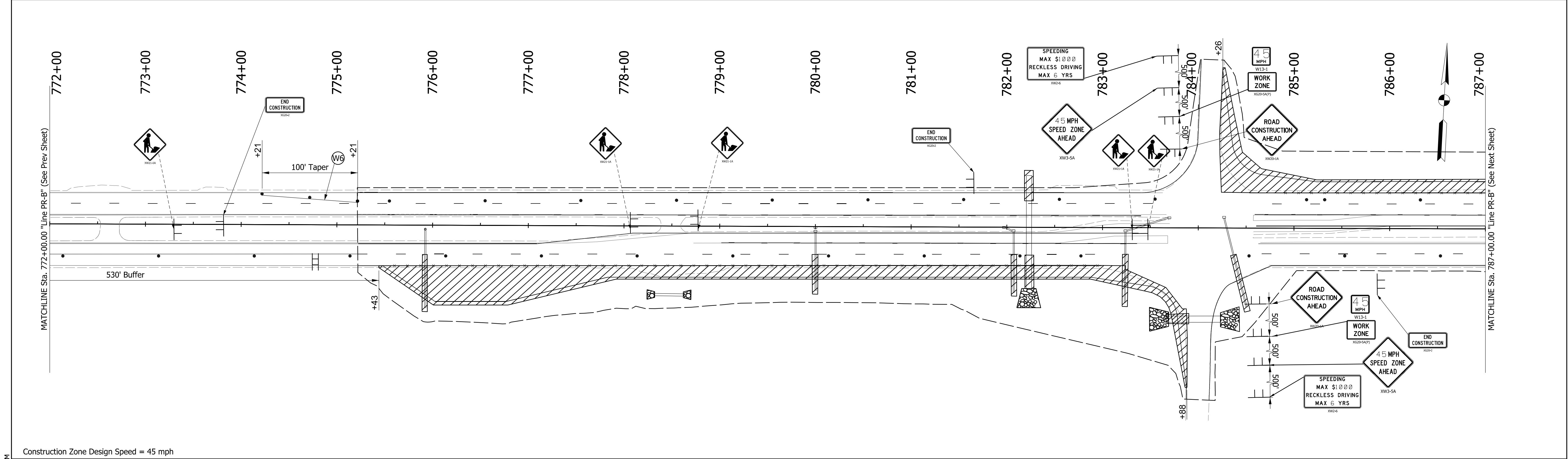
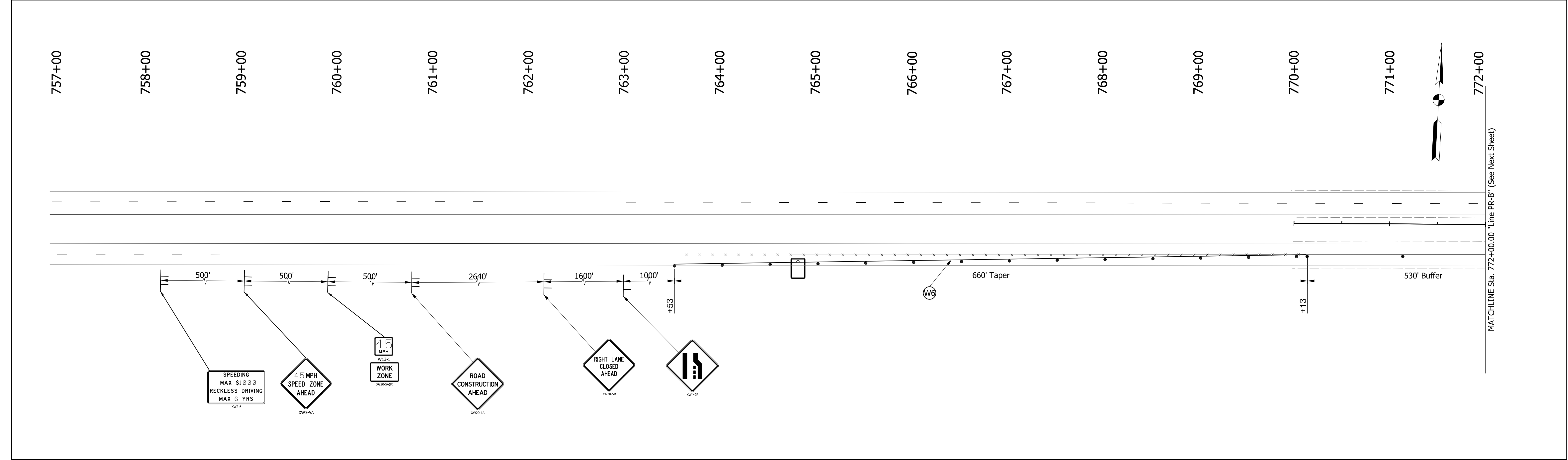


PHASE 2 MOT TYPICAL SECTION
Sta. 775+21.28 to Sta. 781+94.88
Sta. 785+14.88 to Sta. 793+23.03



PHASE 3 MOT TYPICAL SECTION
Sta. 776+60.00 to Sta. 791+10.37

- [1] 30.5' from Sta. 775+21.28 to Sta. 776+60.00
15.5 from Sta. 776+60.00 to Sta. 781+94.88
15' from Sta. 785+14.88 to Sta. 791+10.37
30.5' from Sta. 791+10.37 to Sta. 793+23.03
- [2] 15' from Sta. 776+60.00 to Sta. 781+94.88
30.5' from Sta. 781+94.88 to Sta. 785+14.88
15.5' from Sta. 785+14.88 to Sta. 791+10.37



Construction Zone Design Speed = 45 mph

Construction Sign

Lane Direction

Channelizing Device

Construction Work Zone

Temporary Pavement Marking, Removable, Yellow 6"

Temporary Pavement Marking, Removable, White 6"

Flashing Arrow Sign

Line, Remove

Barricade, Type III-A

RECOMMENDED FOR APPROVAL

DESIGNED: UJK

CHECKED: BBV

DESIGN ENGINEER

DRAWN: VAD

CHECKED: BBV

INDIANA DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC PHASE 1

HORIZONTAL SCALE

1" = 50'

VERTICAL SCALE

N/A

SURVEY BOOK

ELECTRONIC

CONTRACT

R-45169

BRIDGE FILE

N/A

DESIGNATION

2301078

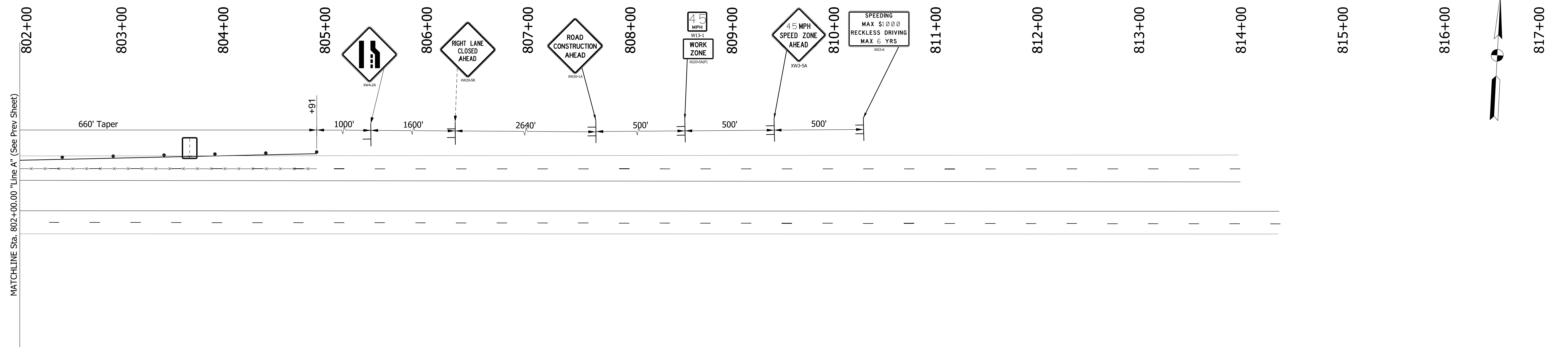
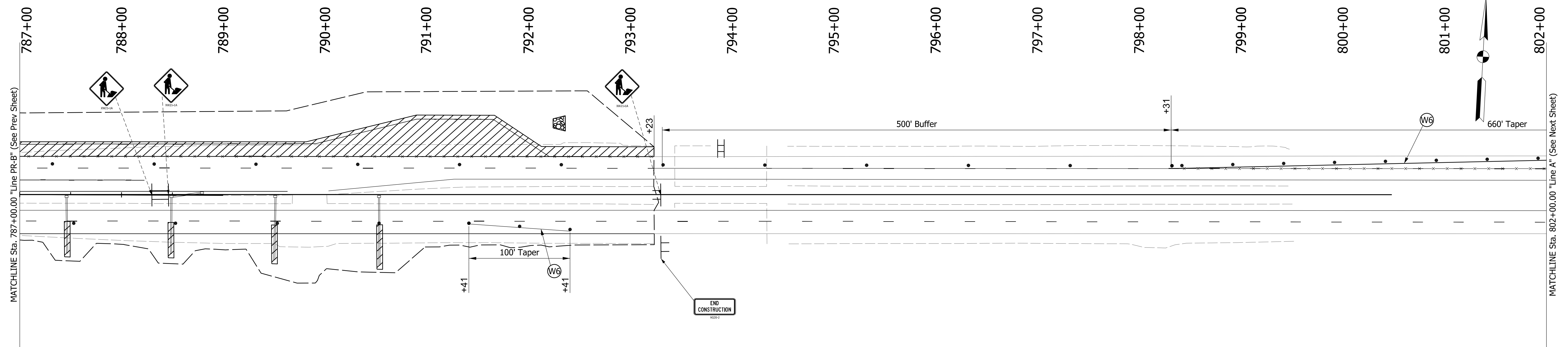
SHEETS

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PROJECT

2301078

Plot: 10/28/2025 2:53 PM
241302 Sht MOT 001.dgn



Construction Zone Design Speed = 45 mph

LEGEND

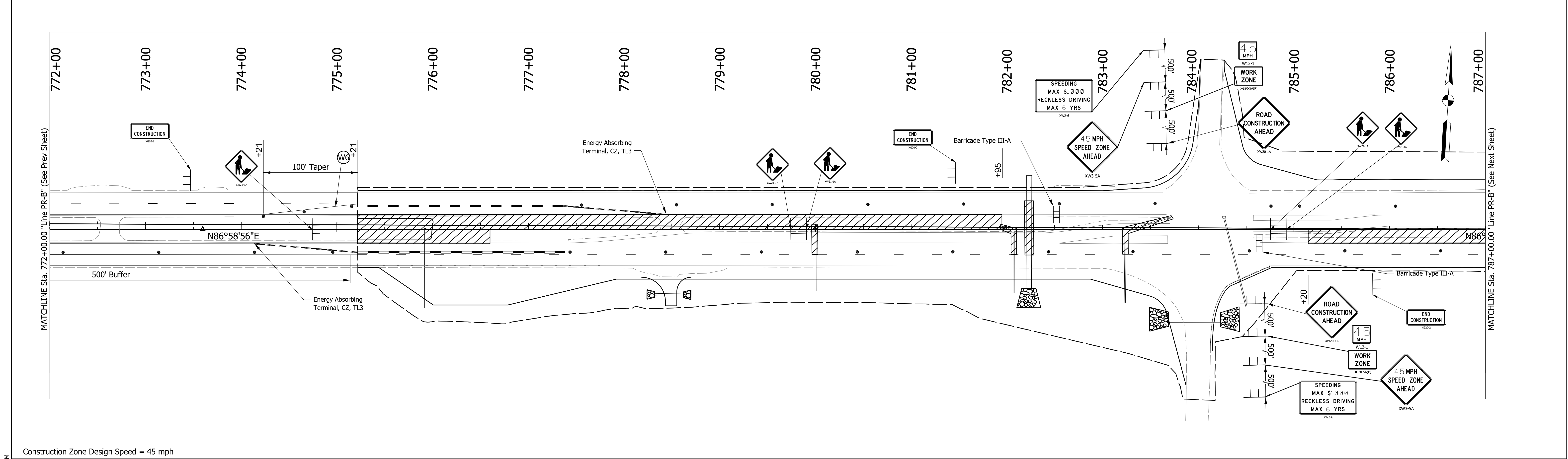
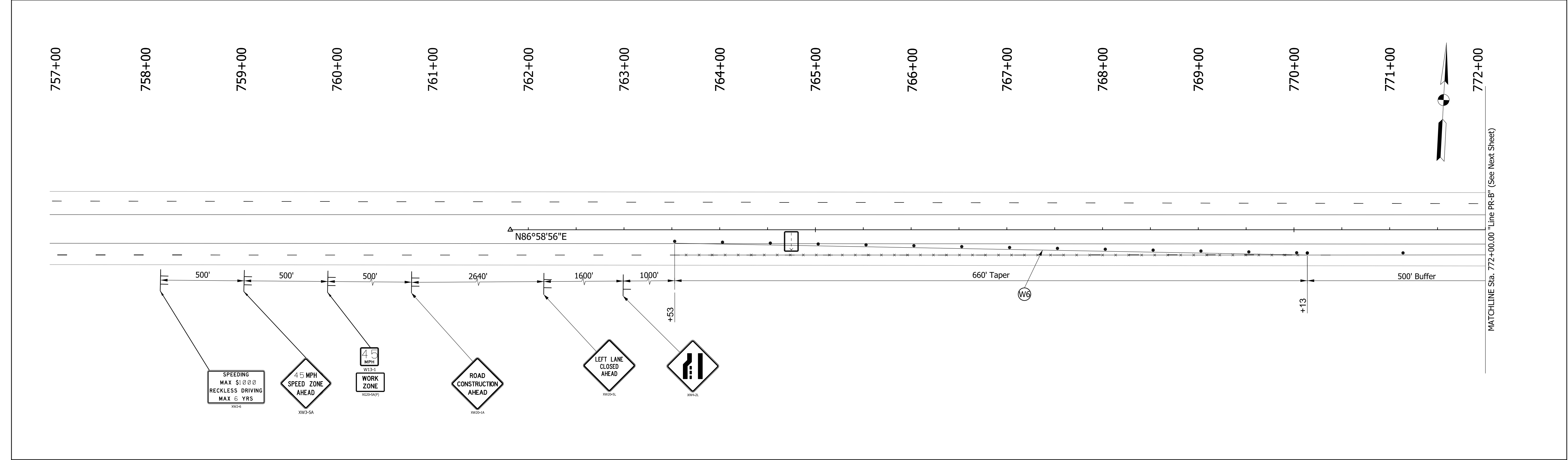
	Construction Sign		Construction Work Zone		Flashing Arrow Sign
	Lane Direction	 Y6	Temporary Pavement Marking, Removable, Yellow 6"		Line, Remove
	Channelizing Device	 W6	Temporary Pavement Marking, Removable, White 6"		Barricade, Type III-A

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: UJK	DRAWN: VAD	
CHECKED: BBV	CHECKED: BBV	

INDIANA
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC
PHASE 1

HORIZONTAL SCALE		BRIDGE FILE	
1" = 50'		N/A	
VERTICAL SCALE		DESIGNATION	
N/A		2301078	
SURVEY BOOK			
ELECTRONIC		7	of 32
CONTRACT		PROJECT	
R-45169		2301078	



Construction Zone Design Speed = 45 mph

LEGEND

Construction Sign

Lane Direction

Channelizing Device

Construction Work Zone

Flashing Arrow Sign

Line, Remove

Barricade, Type III-A

RECOMMENDED FOR APPROVAL _____
DESIGN ENGINEER DATE

DESIGNED: UJK
CHECKED: BBV

DRAWN: VAD
CHECKED: BBV

INDIANA
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC
PHASE 2

HORIZONTAL SCALE
1" = 50'

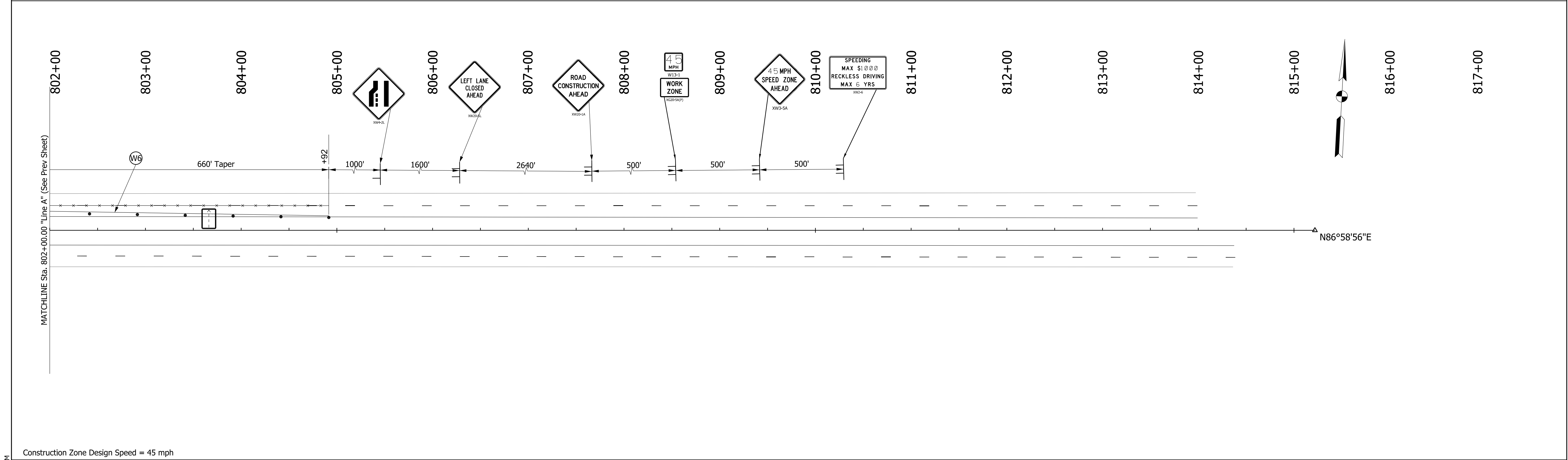
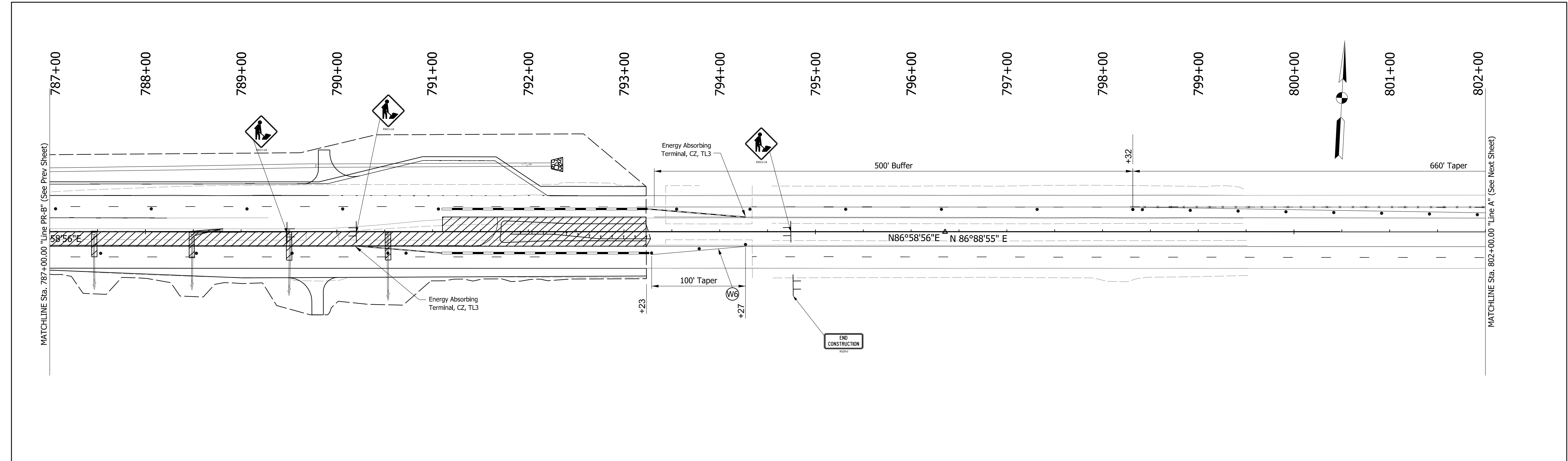
VERTICAL SCALE
N/A

SURVEY BOOK
ELECTRONIC
CONTRACT
R-45169

BRIDGE FILE
N/A
DESIGNATION
2301078

SHEETS
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PROJECT
2301078

Plot: 10/28/2025 2:53 PM
241302 Sht MOT 003.dgn



Plot: 10/28/2025 2:53 PM

241302 Sht MOT 004.dgn

Construction Zone Design Speed = 45 mph

Construction Sign

Lane Direction

Channelizing Device

Construction Work Zone

Temporary Pavement Marking, Removable, Yellow 6"

Temporary Pavement Marking, Removable, White 6"

Flashing Arrow Sign

Line, Remove

Barricade, Type III-A

RECOMMENDED FOR APPROVAL

DESIGNED: UJK

CHECKED: BBV

DESIGN ENGINEER

DRAWN: VAD

CHECKED: BBV

INDIANA DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC PHASE 2

HORIZONTAL SCALE

1" = 50'

VERTICAL SCALE

N/A

BRIDGE FILE

N/A

DESIGNATION

2301078

SURVEY BOOK

ELECTRONIC

CONTRACT

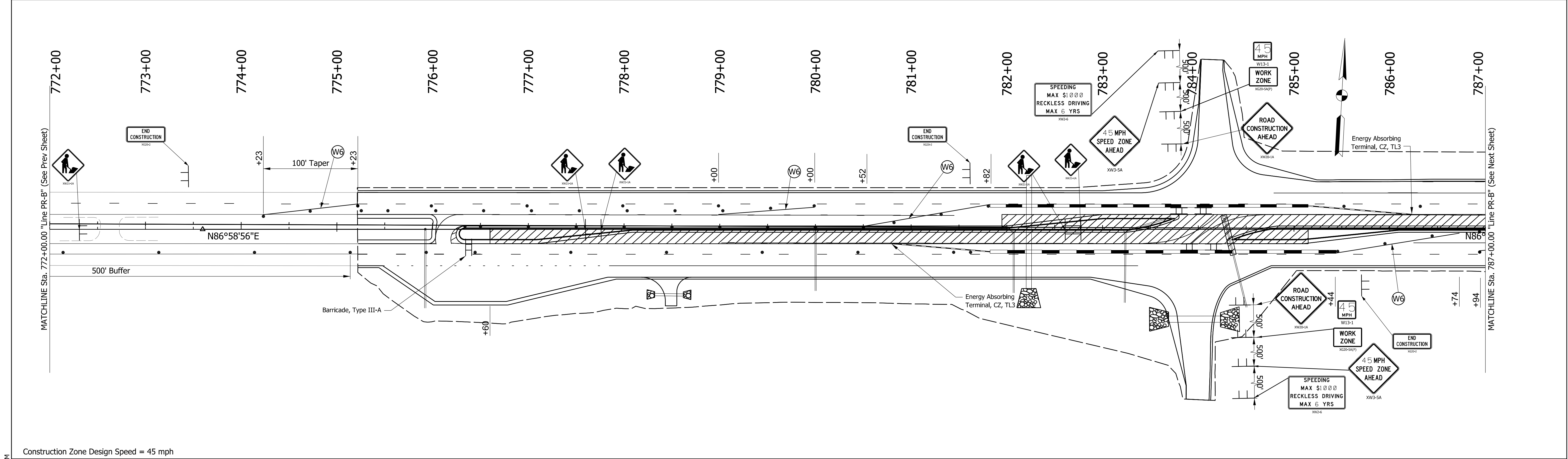
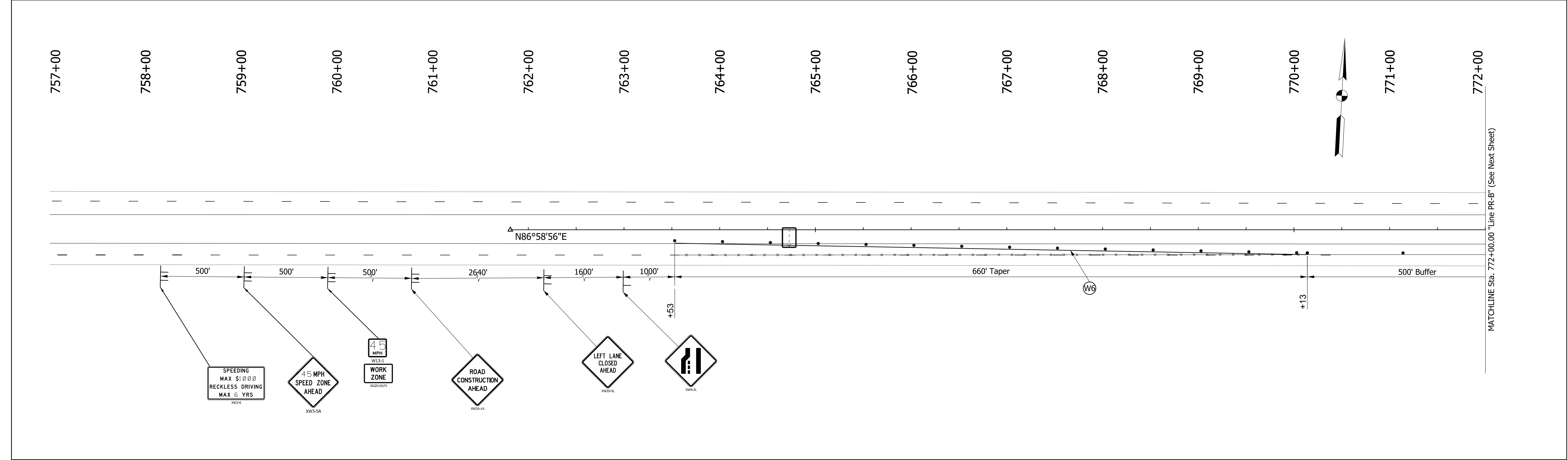
R-45169

SHEETS

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PROJECT

2301078



Construction Zone Design Speed = 45 mph

LEGEND

Construction Sign

Lane Direction

Channelizing Device

Construction Work Zone

Flashing Arrow Sign

Line, Remove

Barricade, Type III-A

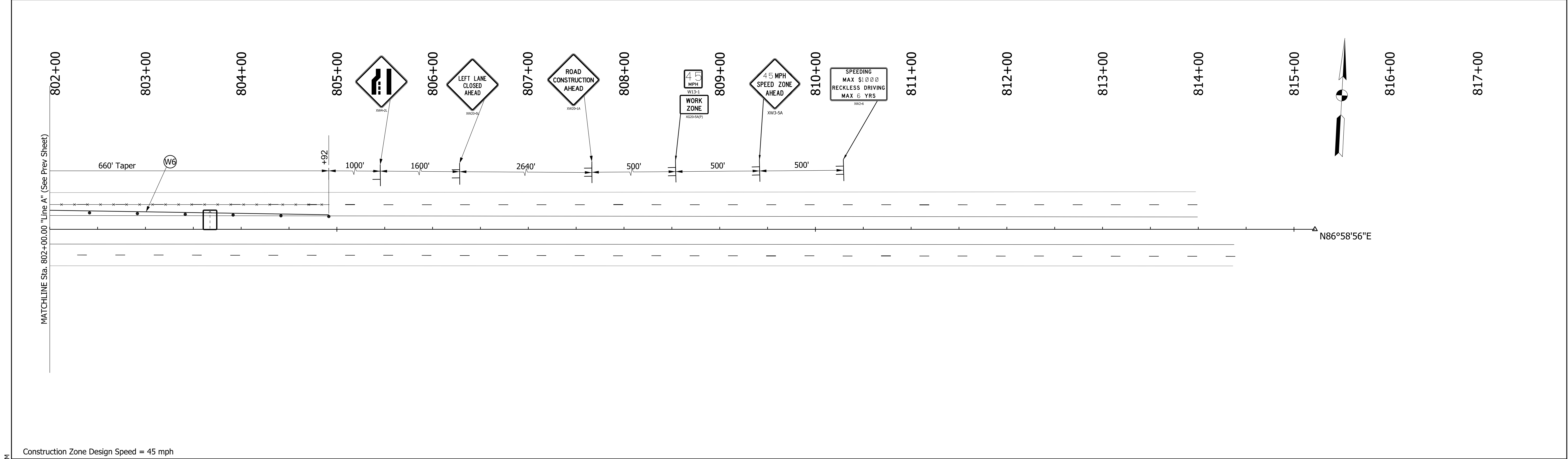
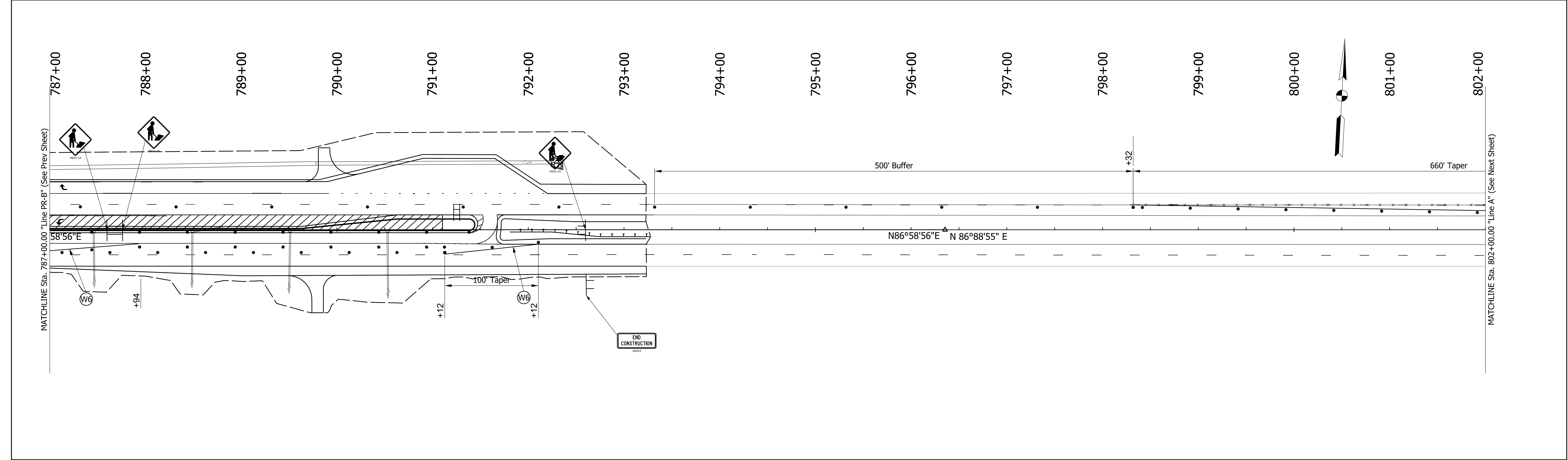
RECOMMENDED FOR APPROVAL _____		DESIGN ENGINEER _____ DATE _____	
DESIGNED: UJK	DRAWN: VAD		
CHECKED: BBV	CHECKED: BBV		

INDIANA
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC
PHASE 3

HORIZONTAL SCALE 1" = 50'	BRIDGE FILE N/A	
VERTICAL SCALE N/A	DESIGNATION 2301078	
SURVEY BOOK ELECTRONIC	10	of 32
CONTRACT R-45169	PROJECT 2301078	

Plot: 10/28/2025 2:53 PM
241302 Sht MOT 005.dgn



Construction Zone Design Speed = 45 mph

LEGEND

Construction Sign

Lane Direction

Channelizing Device

Temporary Pavement Marking, Removable, Yellow 6"

Temporary Pavement Marking, Removable, White 6"

Construction Work Zone

Flashing Arrow Sign

Line, Remove

Barricade, Type III-A

RECOMMENDED FOR APPROVAL

DESIGN ENGINEER

DATE

DESIGNED: UJK

DRAWN: VAD

CHECKED: BBV

CHECKED: BBV

INDIANA DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC PHASE 3

HORIZONTAL SCALE

1" = 50'

VERTICAL SCALE

N/A

SURVEY BOOK

ELECTRONIC

CONTRACT

R-45169

BRIDGE FILE

N/A

DESIGNATION

2301078

SHEETS

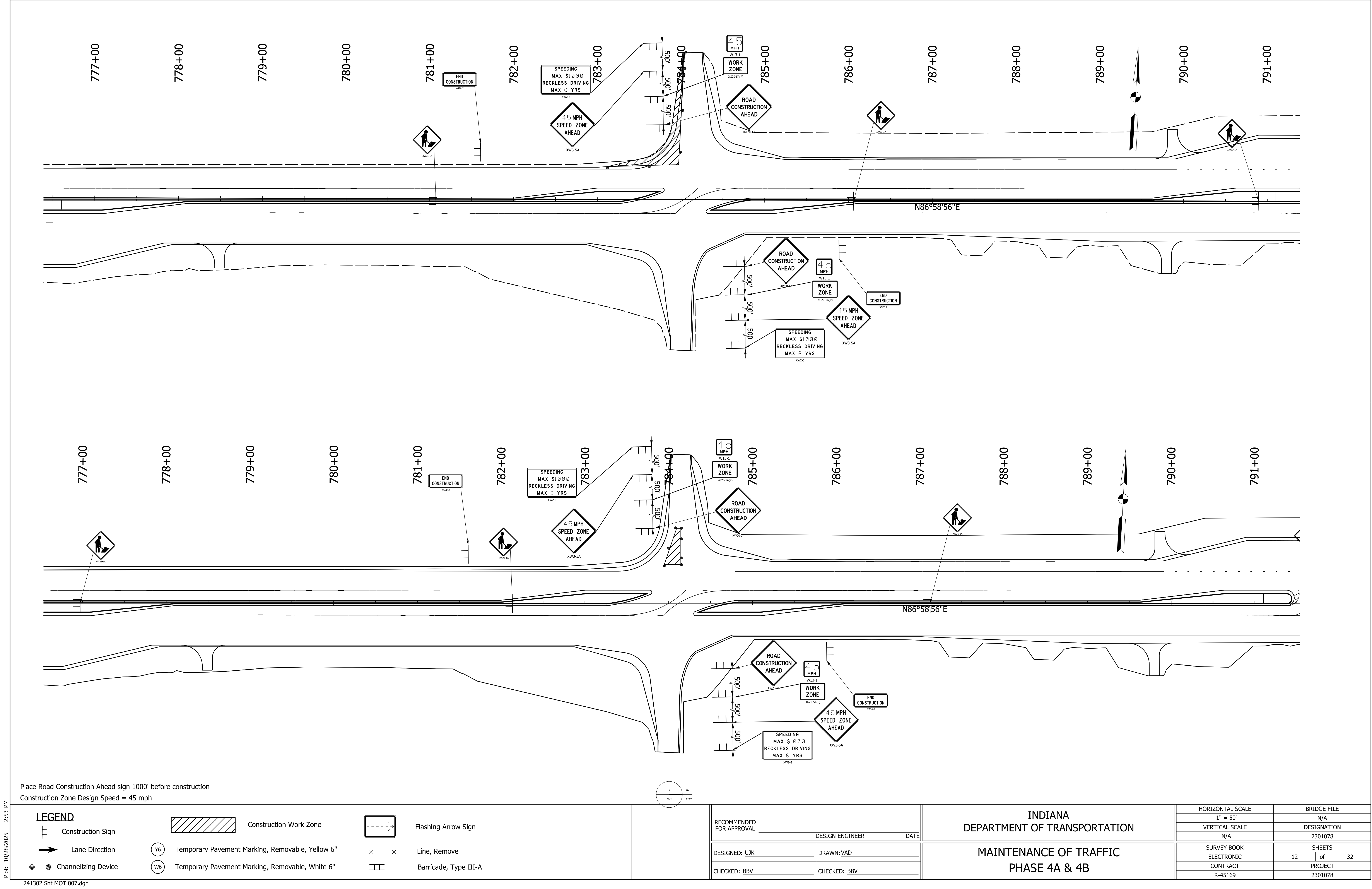
11 of 32

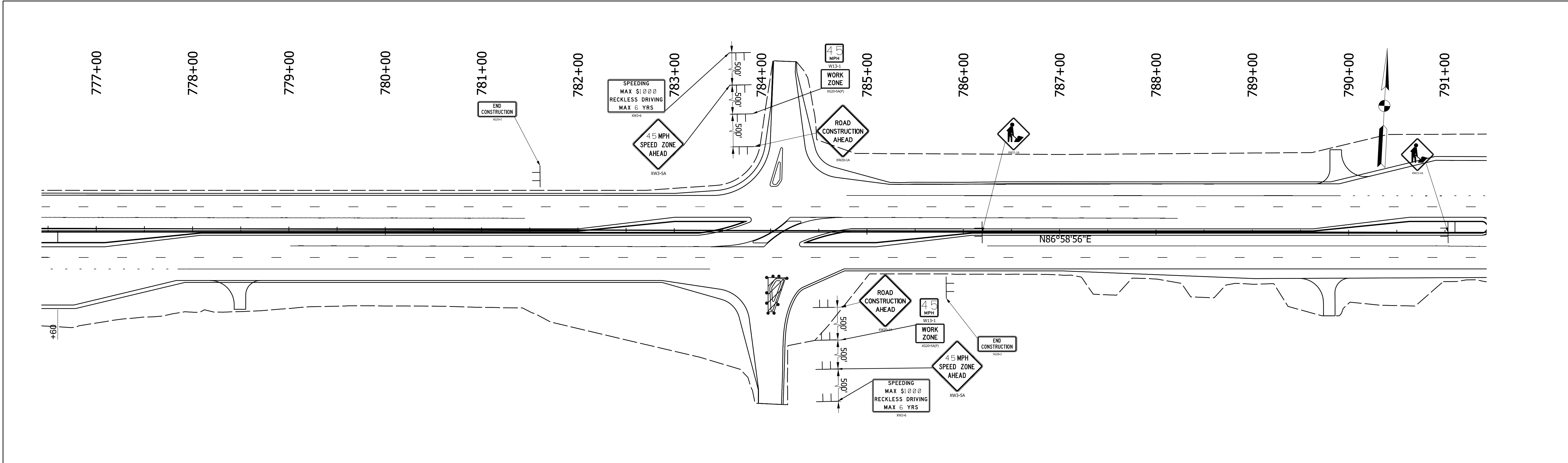
PROJECT

2301078

Plot: 10/28/2025 2:53 PM

241302 Sht MOT 006.dgn



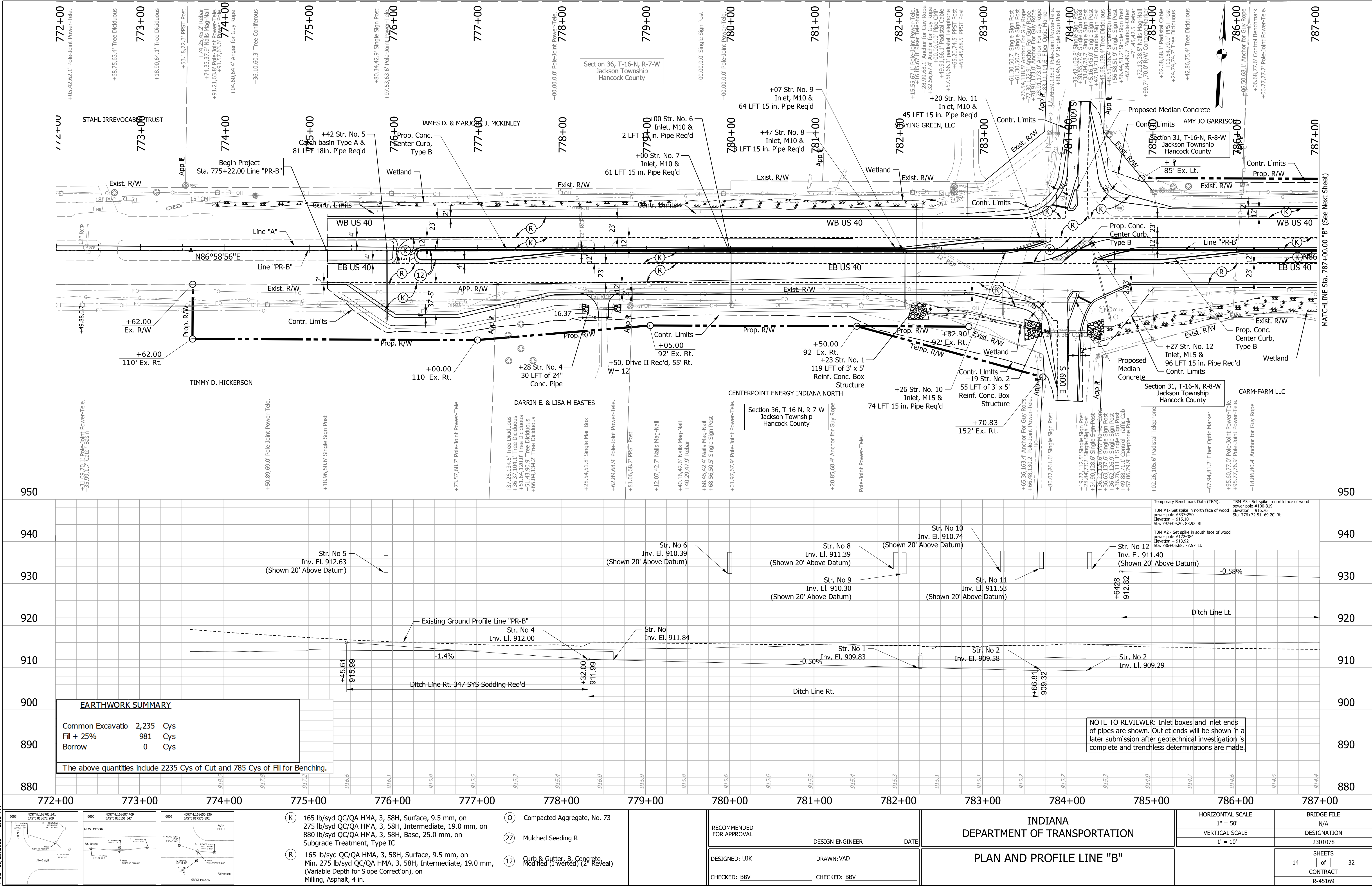


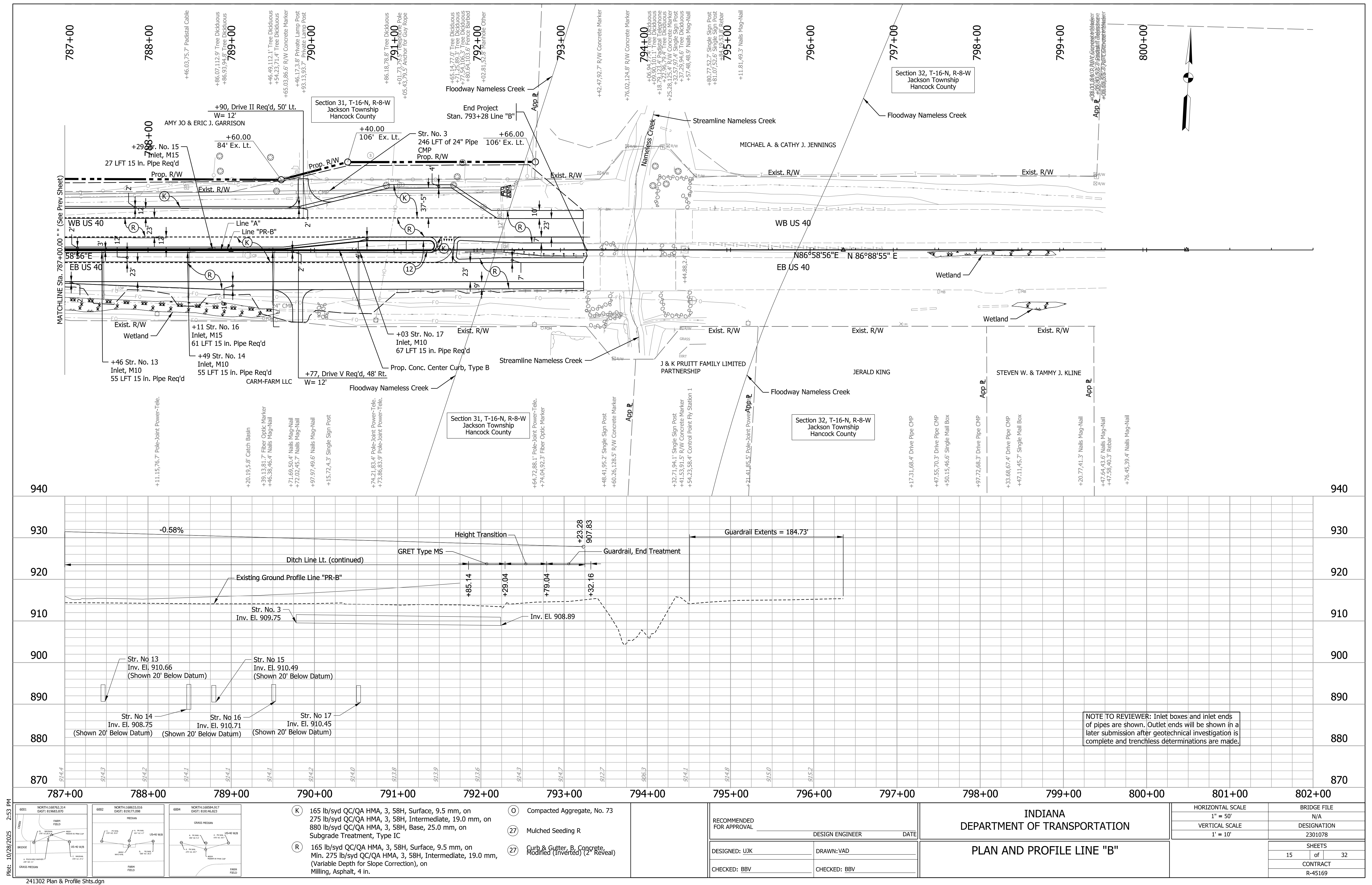
Place Road Construction Ahead sign 1000' before construction
Construction Zone Design Speed = 45 mph

Plot: 10/28/2025 2:53 PM 241302 Sht MOT 008.dgn	LEGEND Construction Sign Lane Direction Channelizing Device Temporary Pavement Marking, Removable, Yellow 6" Temporary Pavement Marking, Removable, White 6" Construction Work Zone Flashing Arrow Sign Line, Remove Barricade, Type III-A	RECOMMENDED FOR APPROVAL DESIGN ENGINEER DATE DESIGNED: UJK DRAWN: VAD CHECKED: BBV CHECKED: BBV	INDIANA DEPARTMENT OF TRANSPORTATION MAINTENANCE OF TRAFFIC PHASE 5	HORIZONTAL SCALE 1" = 50'	BRIDGE FILE N/A
				VERTICAL SCALE N/A	DESIGNATION 2301078
				SURVEY BOOK ELECTRONIC	SHEETS 13 of 32
				CONTRACT R-45169	PROJECT 2301078

NOTE TO REVIEWER: Traffic Island, U-turn, and Median Curb construction details and dimensions to be provided in a future submission.

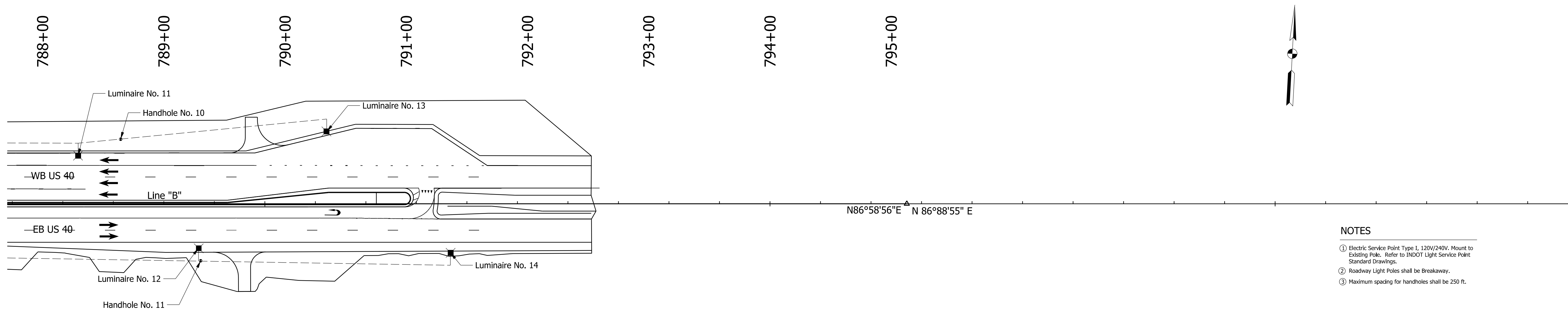
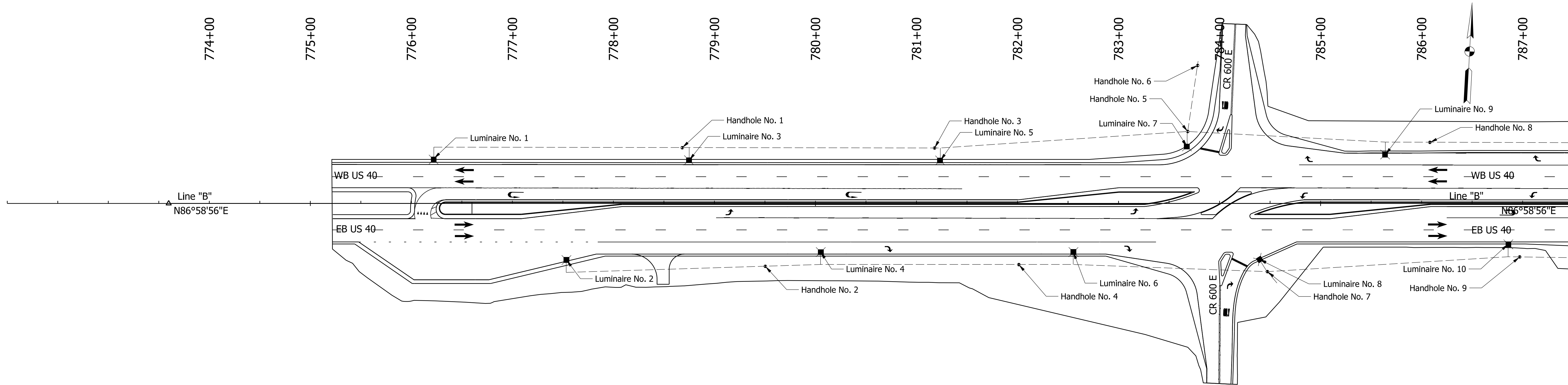
NOTE TO REVIEWER: Culvert inlet/outlet protection to be sized and annotated in a future submission.





Plot: 10/28/2025 2:53 PM

241302 Lighting Det_01.dgn



NOTES

- ① Electric Service Point Type 1, 120V/240V. Mount to Existing Pole. Refer to INDOT Light Service Point Standard Drawings.
- ② Roadway Light Poles shall be Breakaway.
- ③ Maximum spacing for handholes shall be 250 ft.

LEGEND

- 40' Light Pole & 15' Mast Arm w/ LED Luminaire
- 3 - #4 AWG, 1-#4 AWG GND in Plastic Duct, Underground.
- 3 - #4 AWG, 1-#4 AWG GND in Schedule 80 HDPE, Underground.
- Service Point Type 1
- Handhole

RECOMMENDED FOR APPROVAL	<i>ENG SIGNATURES</i>		INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE		BRIDGE FILE				
				N/A		N/A				
				VERTICAL SCALE		DESIGNATION				
DESIGN ENGINEER		DATE	LIGHTING DETAILS		N/A		2301078			
DESIGNED: UJK		DRAWN: VAD			SURVEY BOOK		SHEETS			
					ELECTRONIC		17	of	32	
CHECKED: BBV		CHECKED: BBV			CONTRACT		PROJECT			
					R-45169		2301078			

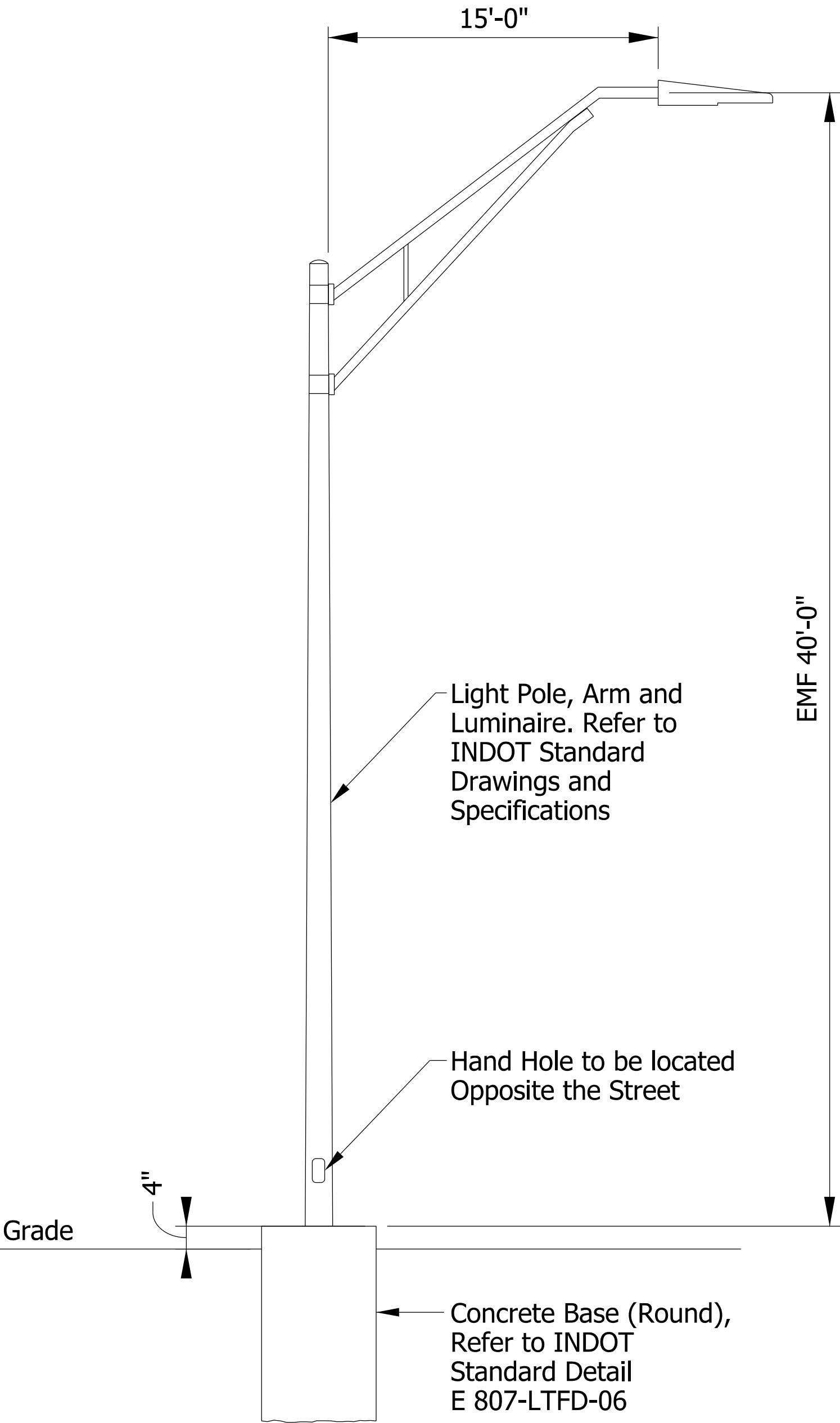
LUMINAIRE AND POLE INFORMATION SCHEDULE														
LUMINAIRE NO.	1	2	3	4	5	6	7	8	9	10	11	12	13	14
CIRCUIT NO.	A-2	A-2	A-2	A-1	A-1	A-1	A-2	A-2	A-2	A-2	A-1	A-1	A-1	A-1
CIRCUIT CONNECTION (R-RED, B-BLACK)	B	R	B	R	B	R	B	R	B	R	B	R	B	R
STATION - Line "A"	776+22	777+54	778+75	780+05	781+22	782+56	783+68	784+44	785+62	786+84	788+15	789+35	790+61	791+84
	51' LT	63.5' RT	51' LT	56' RT	51' LT	56' RT	64' LT	62' RT	57' LT	49' RT	56' LT	52' RT	79' LT	56' RT

Note: Station and Offset locations are at proposed pole.

LIGHTING FIXTURE SCHEDULE						
SERVICE POINT	SERVICE TYPE	VOLTAGE	MAIN BREAKER	BRANCH CIRCUIT COLOR	BRANCH CIRCUIT DESIGN LOAD	BRANCH CIRCUIT BREAKER
A	-	120/240V	-	BLACK RED	-	-

LIGHTING FIXTURE SCHEDULE								
TYPE	SYMBOL	DESCRIPTION	MANUFACTURER	CATALOG NO.	LAMP	VOLTAGE	MOUNTING	REMARKS
A	See Legend	INDOT Standard LED	AMERICAN ELECTRIC LIGHTING	AT80-P305-MVOLT-R4-4K	LED	120	ARM	-
A		INDOT Standard 15' ARM E-807-LTST	-	-	-	-	-	-
A		INDOT Standard 40' POLE E-807-LTST	-	-	-	-	-	-

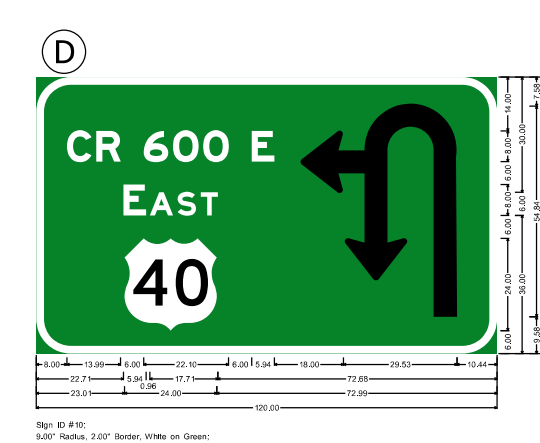
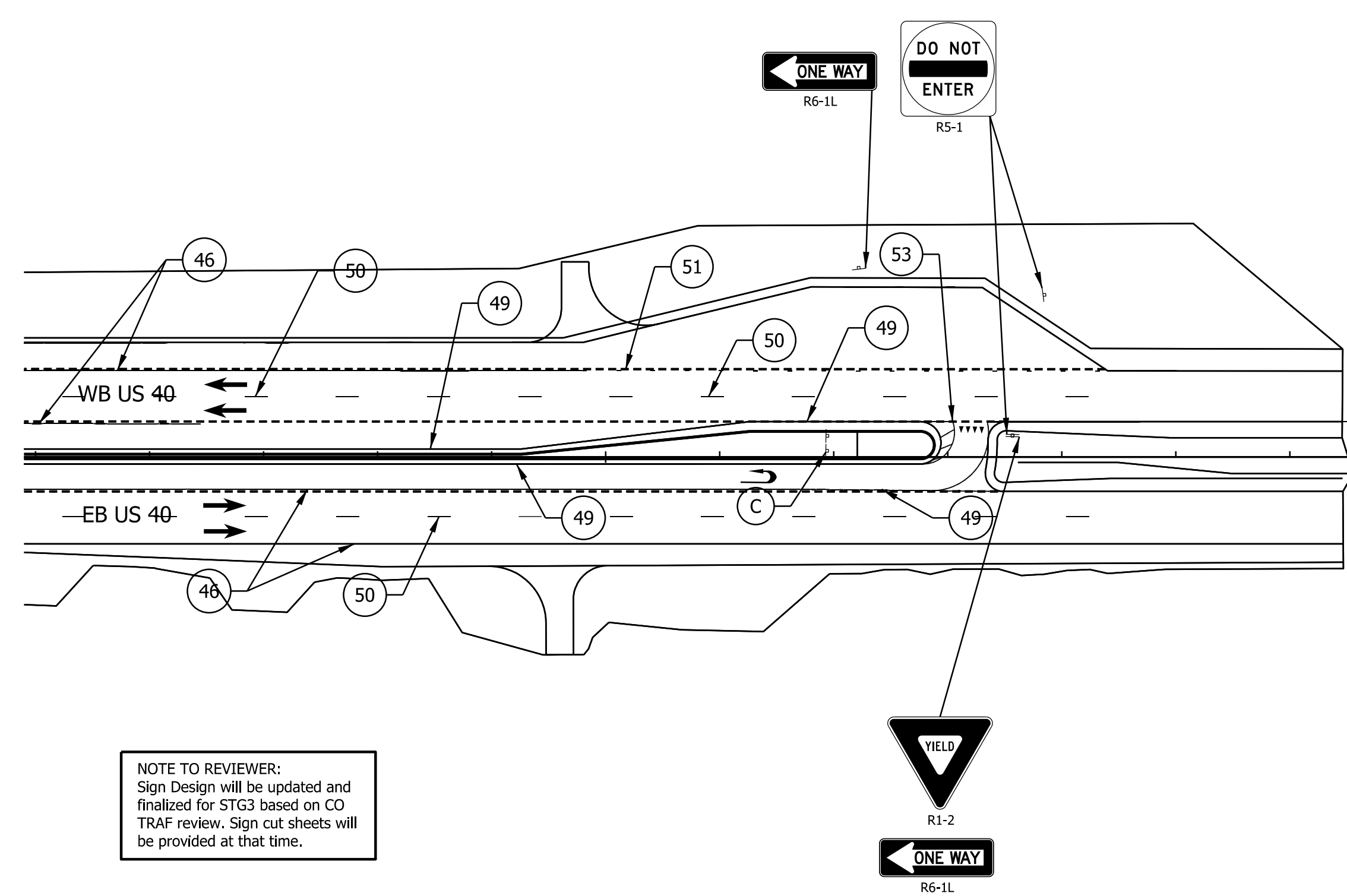
HANDHOLE LOCATIONS											
HANDHOLE NO.	1	2	3	4	5	6	7	8	9	10	11
CONDUIT DIRECTION	W	W	W	W	W	S	W/S	W	W	W/E	W/E
CONDUIT LENGTH (FT)	246	197	250	250	250	70	192/14	240	250	249/205	239/247
STATION - Line "B"	778+68	779+50	781+18	782+01	783+68	783+78	784+47	786+08	786+97	788+57	789+36
	54' LT	62' RT	55' LT	60' RT	71' LT	136' LT	67' RT	60' LT	53' RT	64' LT	56' RT



NOTE TO REVIEWER:
Lighting Design will be updated
and finalized for STG3 based on
CO TRAF review.

Plot: 10/28/2025 2:53 PM

241302 Lighting Schedule.dgn				RECOMMENDED FOR APPROVAL <i>ENG SIGNATURES</i>	DESIGN ENGINEER	DATE	INDIANA DEPARTMENT OF TRANSPORTATION			HORIZONTAL SCALE		BRIDGE FILE		
										N/A		N/A		
										VERTICAL SCALE		DESIGNATION		
										N/A		2301078		
							LIGHTING DETAILS AND SCHEDULES			SURVEY BOOK		SHEETS		
										ELECTRONIC		18	of	32
										CONTRACT		PROJECT		
										R-45169		2301078		



PAVEMENT QUANTITIES AND APPROACH TABLE																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
LOCATION	DESCRIPTION (APPROACH TYPE OR CLASS)	WIDTH	LENGTH	RADII	DISTANCE BEYOND R/W LINE	SURFACE BEYOND R/W LINE			SUBGRADE TREATMENT				EXCAVATION		HMA FOR SIDEWALKS, TYPE B	PAVEMENT REMOVAL	MILLING, ASPHALT, 1 1/2"	HMA FOR APPROACHES TYPE B	QC/QA-HMA MATERIALS				WIDENING WITH HMA, TYPE B	HMA MATERIAL FOR:					COMPACTED AGGREGATE FOR BASE				PCCP FOR APPROACHES		PCCP, 8 IN.	COMPACTED AGGREGATE, NO. 73	MODIFIED SLOPE, CURB & GUTTER, C, CONCRETE	REMARKS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
						COMPACTED AGGREGATE BASE	HMA	CONCRETE	IC	TYPE II	TYPE III	TYPE IB (Cement Only)							QC/QA HMA SURFACE, 3, 58, 9.5 mm	QC/QA HMA INTERWD., 3, 58H, 19.0 mm	QC/QA HMA BASE, 3, 58H, 25.0 mm	ASPHALT FOR TACK COAT		BASE SEAL	VOID REDUCING ASPHALT MEMBRANE	JOINT ADHESIVE		NO. 53		NO. 2																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						

RECOMMENDED FOR APPROVAL	<i>ENG SIGNATURES</i>		INDIANA DEPARTMENT OF TRANSPORTATION			HORIZONTAL SCALE		BRIDGE FILE				
						N/A		N/A				
	DESIGN ENGINEER					DATE		VERTICAL SCALE		DESIGNATION		
							N/A		2301078			
DESIGNED: UJK		DRAWN: VAD		APPROACH TABLE			SURVEY BOOK		SHEETS			
							ELECTRONIC		20		of 32	
CHECKED: BBV		CHECKED: BBV					CONTRACT				PROJECT	
							R-45169				2301078	

TEMPORARY EROSION CONTROL TABLE													
STATION	LOCATION			PERIMETER PROTECTION	SEDIMENT TRAP	PUMP AROUND	SLOPE DRAIN	RIPRAP SPLASHPAD	STRAW BALES DITCH CHECK	RIPRAP DITCH CHECK	DITCH INLET PROTECTION	FILTER SOCK	REMARKS
	LEFT	MEDIAN	RIGHT										
				LFT	EACH	EACH	LFT	CYS	LFT	CYS	EACH	LFT	
775+22 to 778+40	X			332								332	
778+69 to 783+43	X			483	1							483	
783+74	X					1.00							
785+04 to 786+85			X	185								185	
786+95 to 792+61			X	597						2		597	

RECOMMENDED FOR APPROVAL		<i>ENG SIGNATURES</i>	
		DESIGN ENGINEER	DATE
DESIGNED: AAAA	\$DES_DT\$	DRAWN: NK	\$DWN_DT\$
CHECKED: \$DESCHKBY\$	\$DESCHKBY_DATE\$	CHECKED: \$DWNCHKBY\$	\$DWNCHK_DT\$

INDIANA DEPARTMENT OF TRANSPORTATION	
TEMPORARY EROSION CONTROL TABLE	

SCALE		BRIDGE FILE	
N/A		N/A	
		DESIGNATION	
		2301078	
		SHEETS	
\$SHEET\$	of	\$TOTAL\$	
		CONTRACT	
		R-45169	

STRUCTURE DATA																															
STRUCTURE NUMBER	LOCATION					SIZE	PIPE TYPE	MANHOLE, INLET, CATCH BASIN, OR SPECIALTY STRUCTURE	LENGTH	SKEW	COVER	FLOWLINE		SERVICE LIFE	SITE DESIGNATION	pH	BACKFILL METHOD	STRUCTURE BACKFILL TYPE 1	STRUCTURE BACKFILL TYPE 5	REVTMENT RIPRAP	CLASS 2 RIPRAP	GEOTEXTILES	VIDEO INSPECTION FOR PIPES	PIPE END SECTION CONCRETE	PIPE ANCHOR	GRATED BOX END SECTION		SAFETY METAL END SECTION		CONNECT TO STR. NO.	REMARKS
	STATION	LEFT	RIGHT	CROSS	OFFSET							UP STREAM	DOWN STREAM													ELEV.	ELEV.	YR.	CYS		
									FT		IN		LFT					FT													
Line PR-B																															
1	782+23			X	82	36x60	5	Box culvert	119		3.0	910.61	910.08	50		7	1	224					119								US40 crossing
2	783+69		X		100	36x60	5	Box culvert	55		1.5	910.08	909.79	50		7	1	103					55								CR 600 crossing
3	789+80	X			70	24	5	CMP culvert	246		1.0	909.75	908.89	50		7	1	308					246								Under NE loon
4	778+28		X		66	24	5	Concrete culvert	30		1.7	912.00	911.84	50		7	1	40					30								SW drive pipe
5	775+92		X		0.2	18	1	Catch basin type A	81		1.57	912.63	912.79	50		7	1	66					81						5		
6	780+00		X		3.0	15	1	M10	2		3.42	912.12	910.39	50		7	1	0.7					2						7		
7	780+00			X	3.0	15	1	M10	61		0.94	912	911.26	50		7	1	30					61						6		
8	781+97			X	2.0	15	1	M10	8		3.34	911.93	910.3	50		7	1	7					8						9		
9	782+07		X		1.6	15	1	M10	64		2.67	910.3	910.43	50		7	1	55					64						8		
10	783+26		X		2.3	15	1	M15	74		2.4	910.74	910.28	50		7	1	60					74						11		
11	783+70	X			12.0	15	1	M10	45		3.14	911.53	910.74	50		7	1	43					45						10		
12	784+27			X	12.6	15	1	M15	96		1.91	911.4	909.25	50		7	1	67					96								
13	787+46		X		1.5	15	1	M10	55		2.09	910.66	908.25	50		7	1	40					55								
14	788+49		X		1.5	15	1	M10	55		2.95	908.75	908.25	50		7	1	51					55						15		
15	788+79	X			2.0	15	1	M15	27		3.64	910.49	908.75	50		7	1	28					27						14		
16	789+51		X		1.5	15	1	M15	61		1.92	910.71	908.63	50		7	1	43					61								
17	790+53		X		1.5	15	1	M15	67		2.14	910.45	907.24	50		7	1	50					67								

RECOMMENDED FOR APPROVAL <i>ENG SIGNATURES</i> DESIGN ENGINEER DATE		INDIANA DEPARTMENT OF TRANSPORTATION		HORIZONTAL SCALE		BRIDGE FILE		
				N/A		N/A		
				VERTICAL SCALE		DESIGNATION		
				N/A		2301078		
DESIGNED: UJK		DRAWN: VAD		STRUCTURE DATA TABLE				
CHECKED: BBV		CHECKED: BBV						
				SURVEY BOOK		SHEETS		
				ELECTRONIC		22	of	32
				CONTRACT		PROJECT		
				R-45169		2301078		

Plot: 10/28/2025 2:54 PM

- NOTE TO REVIEWER:
1. Earthwork areas and volumes will be provided at a future stage. The tables will be completed at FFC and STG3 as required by IDM Ch.14.
 2. PR R/W will be shown at a future stage as required by IDM Ch.14.
 3. Drive cross-sections are not needed; driveway reconstruction is occurring within proposed R/W. Drive profiles will be provided in a future submission.

X-sections.dgn

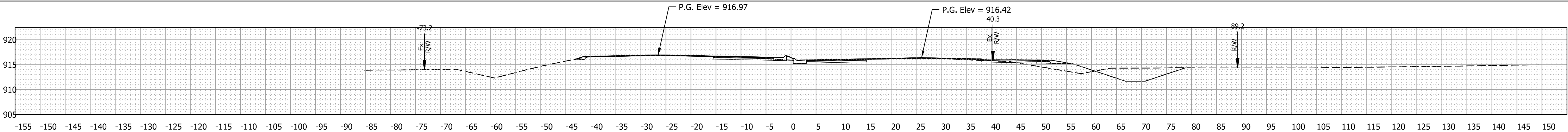
RECOMMENDED
FOR APPROVAL _____
DESIGN ENGINEER _____ DATE _____

DESIGNED: UJK _____ DRAWN: VAD _____
CHECKED: BBV _____ CHECKED: BBV _____

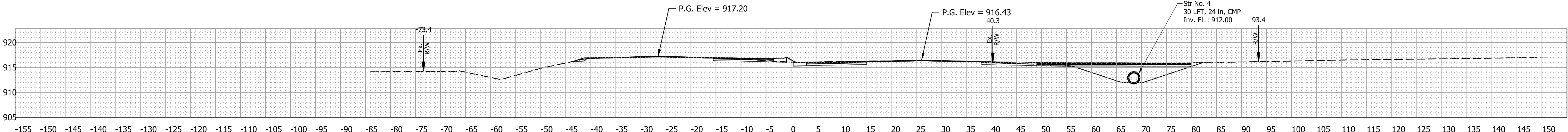
INDIANA
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
LINE "PR-B"

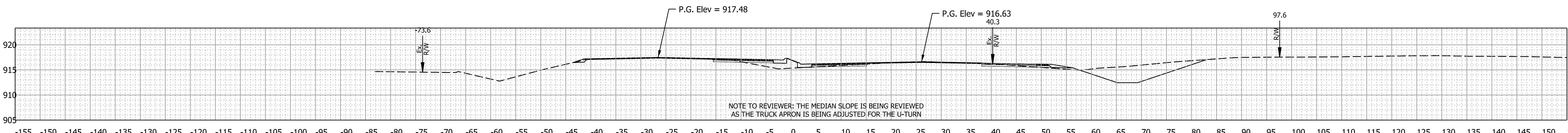
SCALE 1" = 10'		BRIDGE FILE N/A	
		DESIGNATION 2301078	
		SHEETS	
24	of	32	
		CONTRACT R-45169	



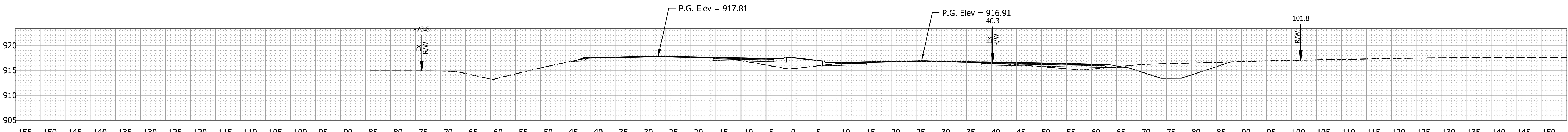
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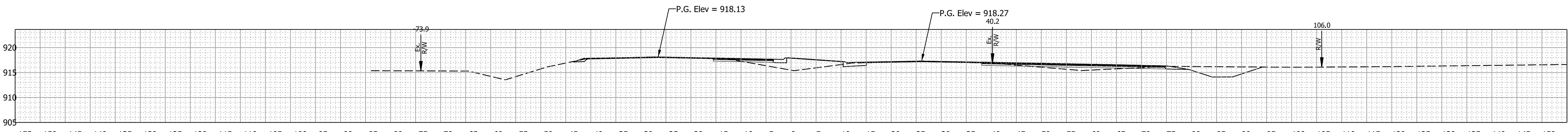
778+50.00



778+00.00



777+50.00



777+00.00

NOTE TO REVIEWER:
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RECOMMENDED FOR APPROVAL _____ DESIGN ENGINEER _____ DATE _____

DESIGNED: UJK _____ DRAWN: VAD _____
CHECKED: BBV _____ CHECKED: BBV _____

INDIANA
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
LINE "PR-B"

SCALE

1" = 10'

BRIDGE FILE

N/A

DESIGNATION

2301078

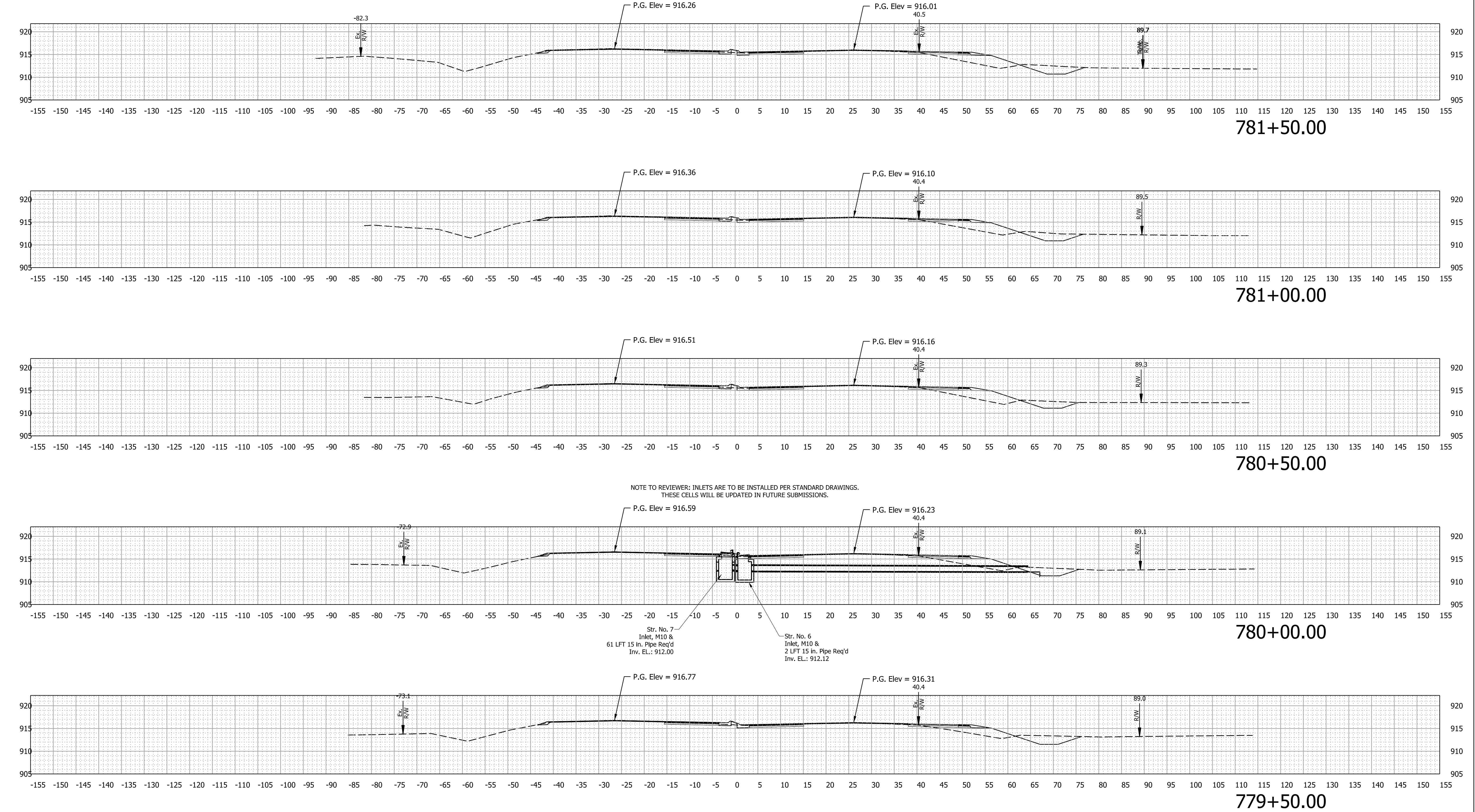
SHEETS

25 of 32

CONTRACT

R-45169

Plot: 10/28/2025 2:54 PM



NOTE TO REVIEWER:
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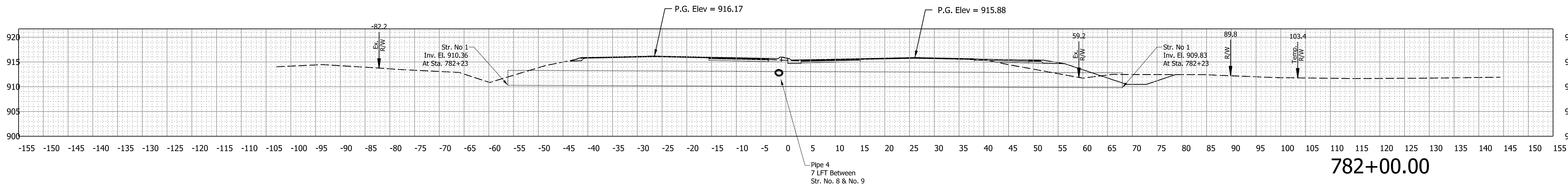
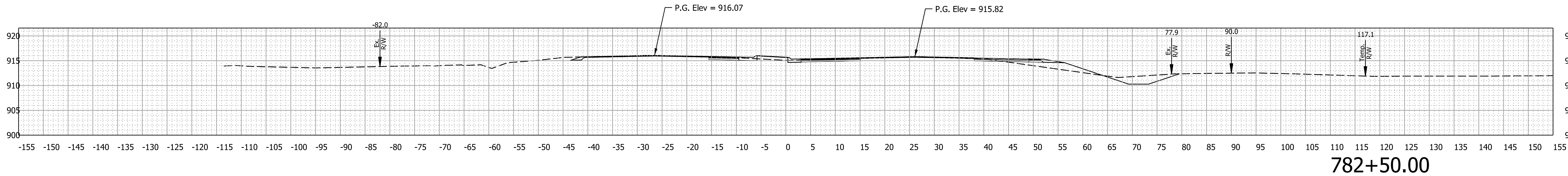
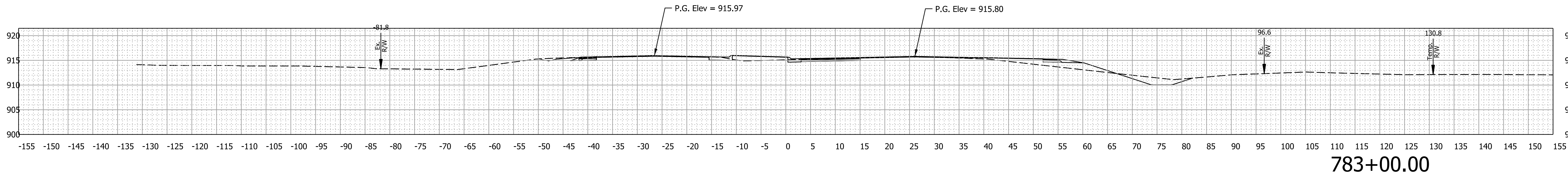
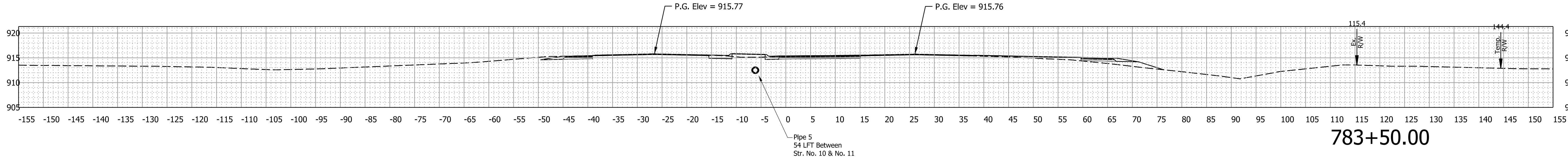
RECOMMENDED FOR APPROVAL	
DESIGNED: UJK	DRAWN: VAD
CHECKED: BBV	CHECKED: BBV

INDIANA
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
LINE "PR-B"

SCALE 1" = 10'		BRIDGE FILE N/A	
		DESIGNATION 2301078	
		SHEETS	
26	of	32	
		CONTRACT R-45169	

X-sections.dgn



NOTE TO REVIEWER:
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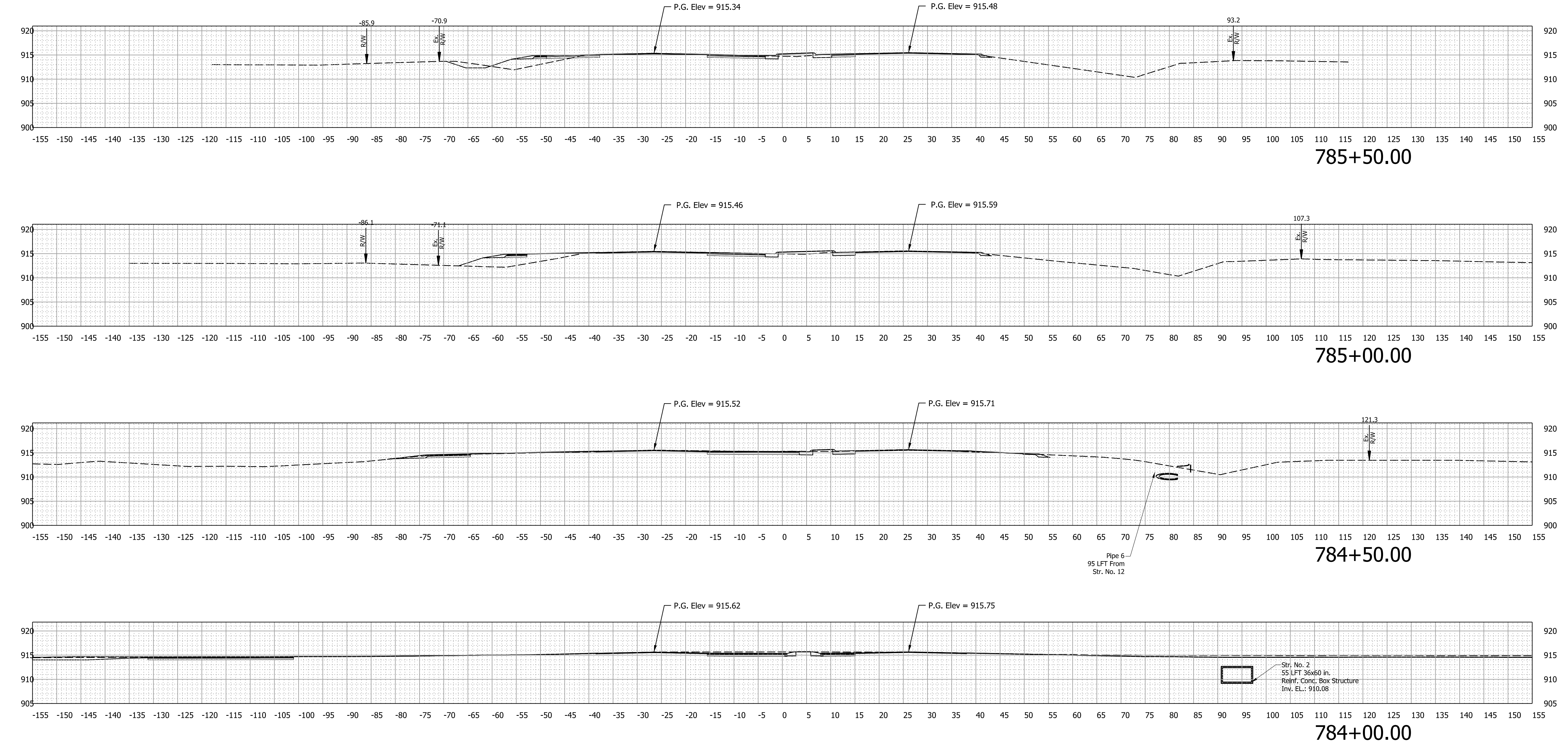
RECOMMENDED FOR APPROVAL _____ DESIGN ENGINEER _____ DATE _____
DESIGNED: UJK DRAWN: VAD
CHECKED: BBV CHECKED: BBV

INDIANA
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
LINE "PR-B"

SCALE 1" = 10'	BRIDGE FILE N/A
	DESIGNATION 2301078
	SHEETS 27 of 32
	CONTRACT R-45169

Plot: 10/28/2025 2:55 PM

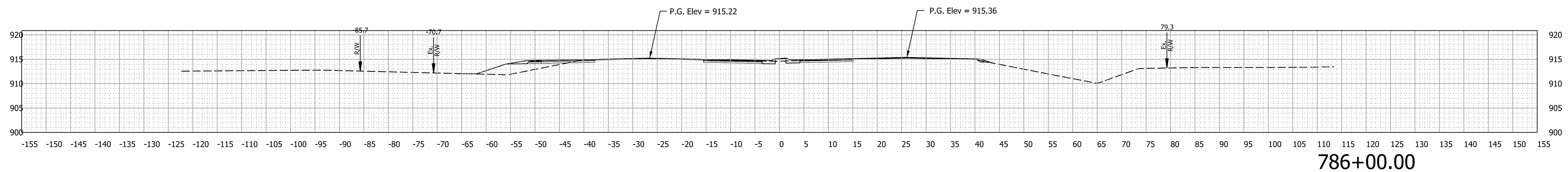
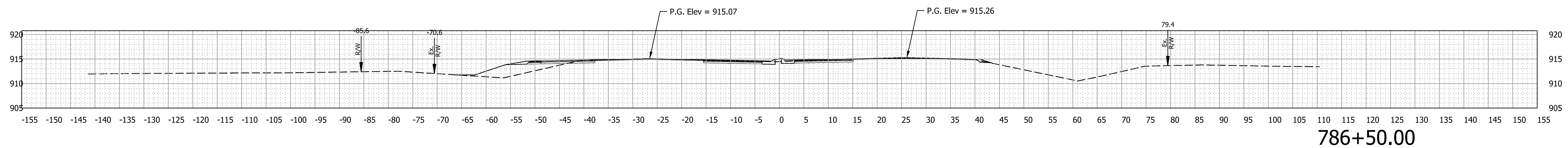
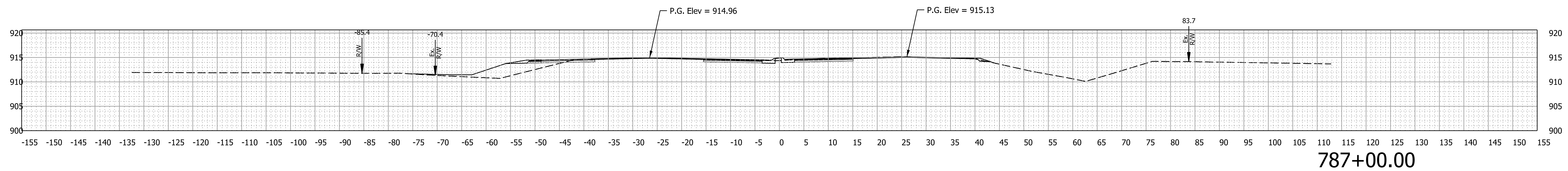
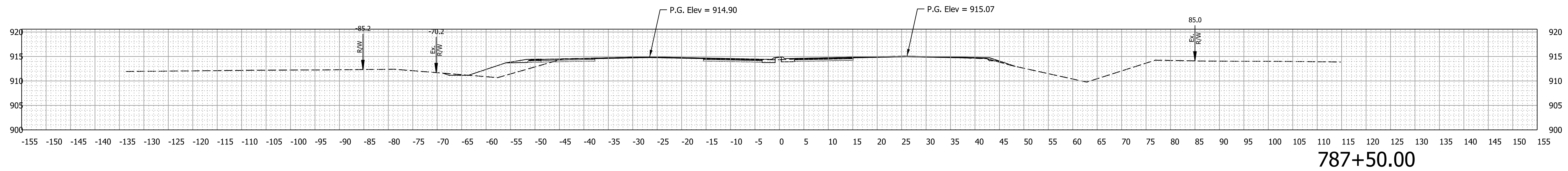


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RECOMMENDED FOR APPROVAL	
DESIGNED: UJK	DRAWN: VAD
CHECKED: BBV	CHECKED: BBV

INDIANA DEPARTMENT OF TRANSPORTATION	
CROSS SECTIONS LINE "PR-B"	

SCALE 1" = 10'		BRIDGE FILE N/A	
		DESIGNATION 2301078	
		SHEETS 28 of 32	
		CONTRACT R-45169	



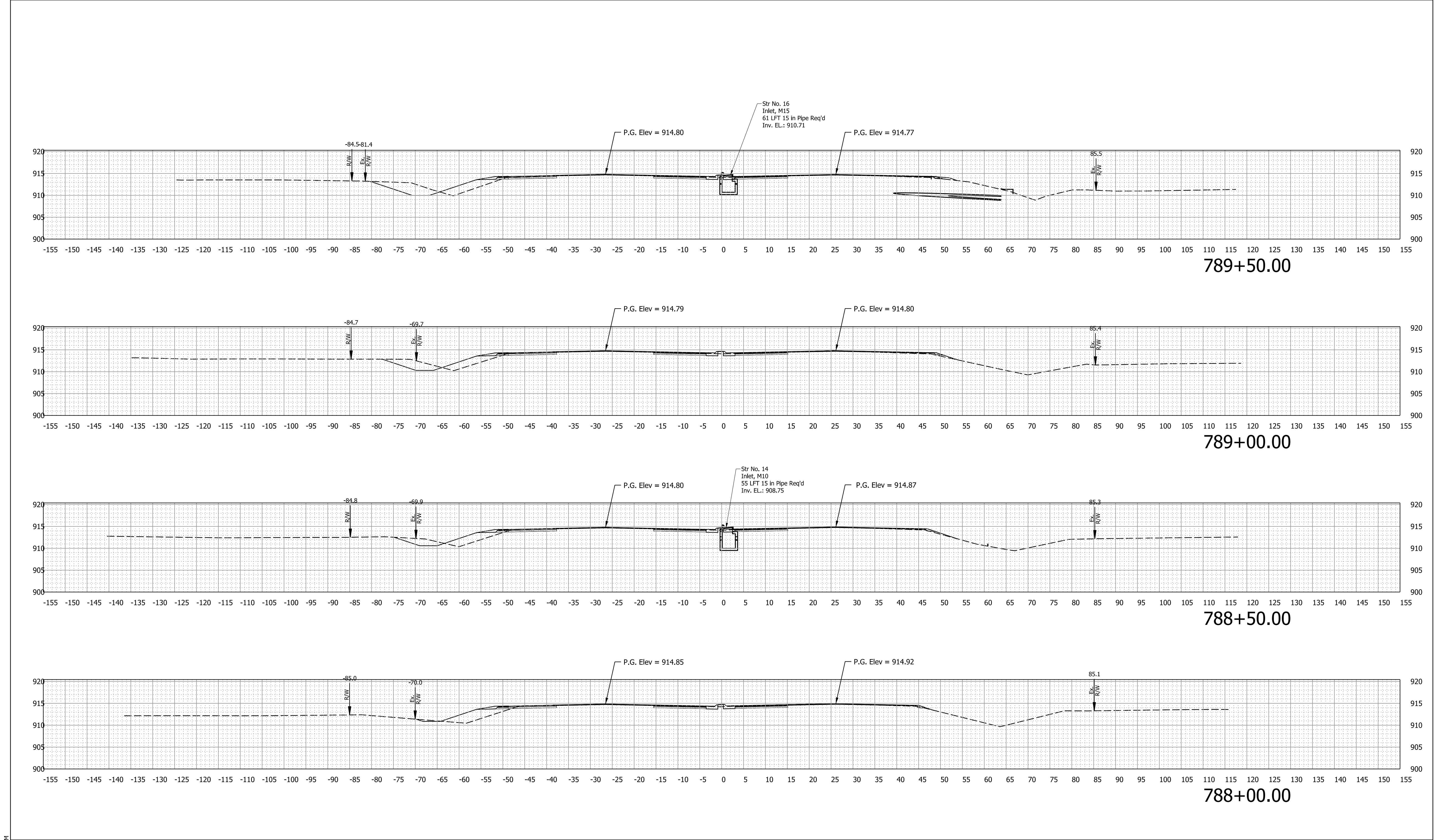
1. Earthwork areas and volumes will be provided at a future stage. The tables will be completed at FFC and STG3 as required by IDM Ch.14.
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RECOMMENDED FOR APPROVAL		
	DESIGN ENGINEER	DATE
DESIGNED: <u>UJK</u>	DRAWN: <u>VAD</u>	
CHECKED: <u>BBV</u>	CHECKED: <u>BBV</u>	

INDIANA
DEPARTMENT OF TRANSPORTATION

SCALE	BRIDGE FILE		
1" = 10'	N/A		
	DESIGNATION		
	2301078		
	SHEETS		
	29	of	32
	CONTRACT		
	R-45169		

CROSS SECTIONS
LINE "PR-B"



NOTE TO REVIEWER:

1. Earthwork areas and volumes will be provided at a future stage. The tables will be completed at FFC and STG3 as required by IDM Ch.14.

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3. Drive cross-sections are not needed; driveway reconstruction is occurring within proposed R/W. Drive profiles will be provided in a future submission.

RECOMMENDED FOR APPROVAL

DESIGNED: UJK

CHECKED: BBV

DESIGN ENGINEER

DRAWN: VAD

CHECKED: BBV

DATE

INDIANA DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS LINE "PR-B"

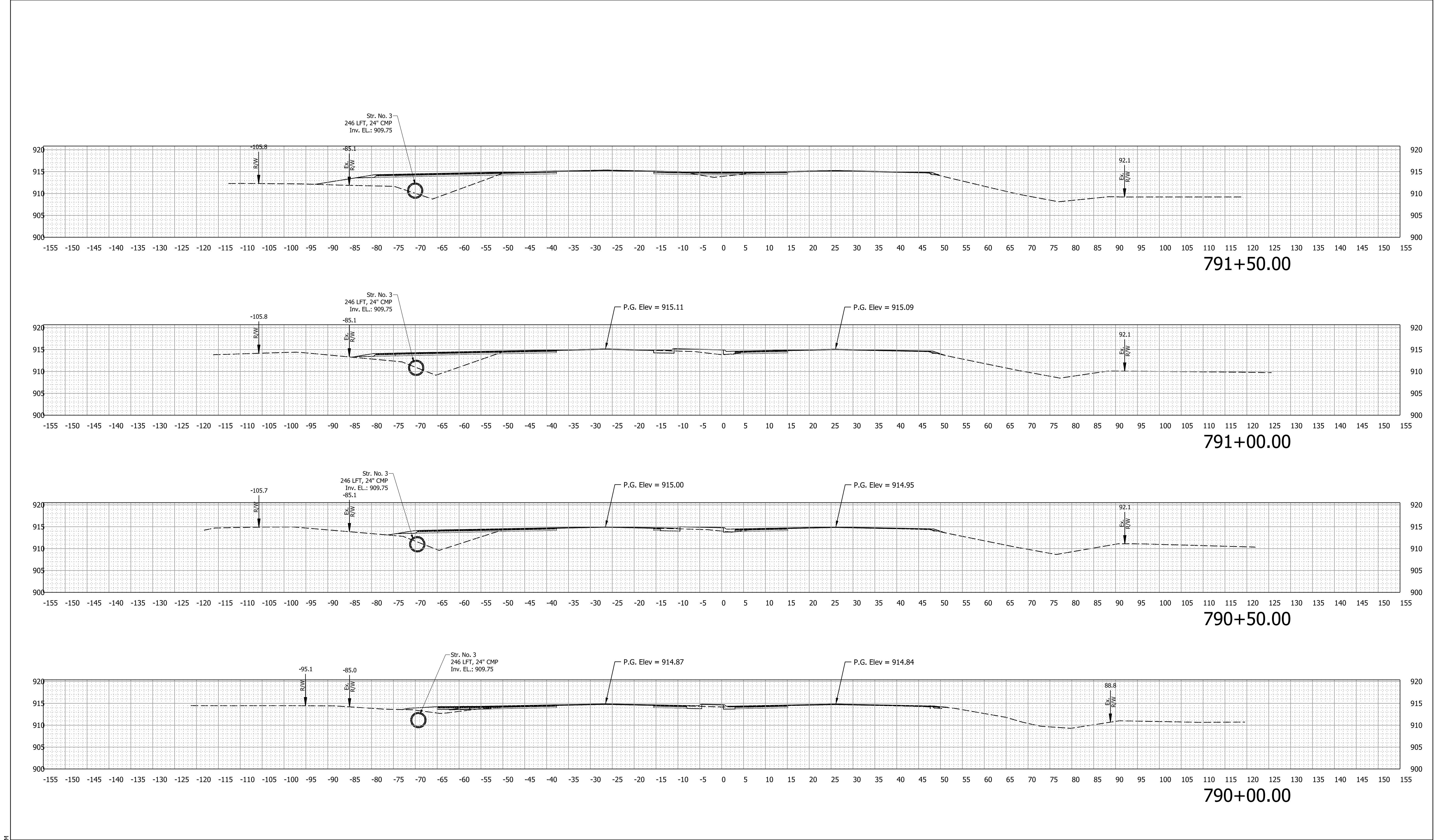
SCALE
1" = 10'

BRIDGE FILE
N/A

DESIGNATION
2301078

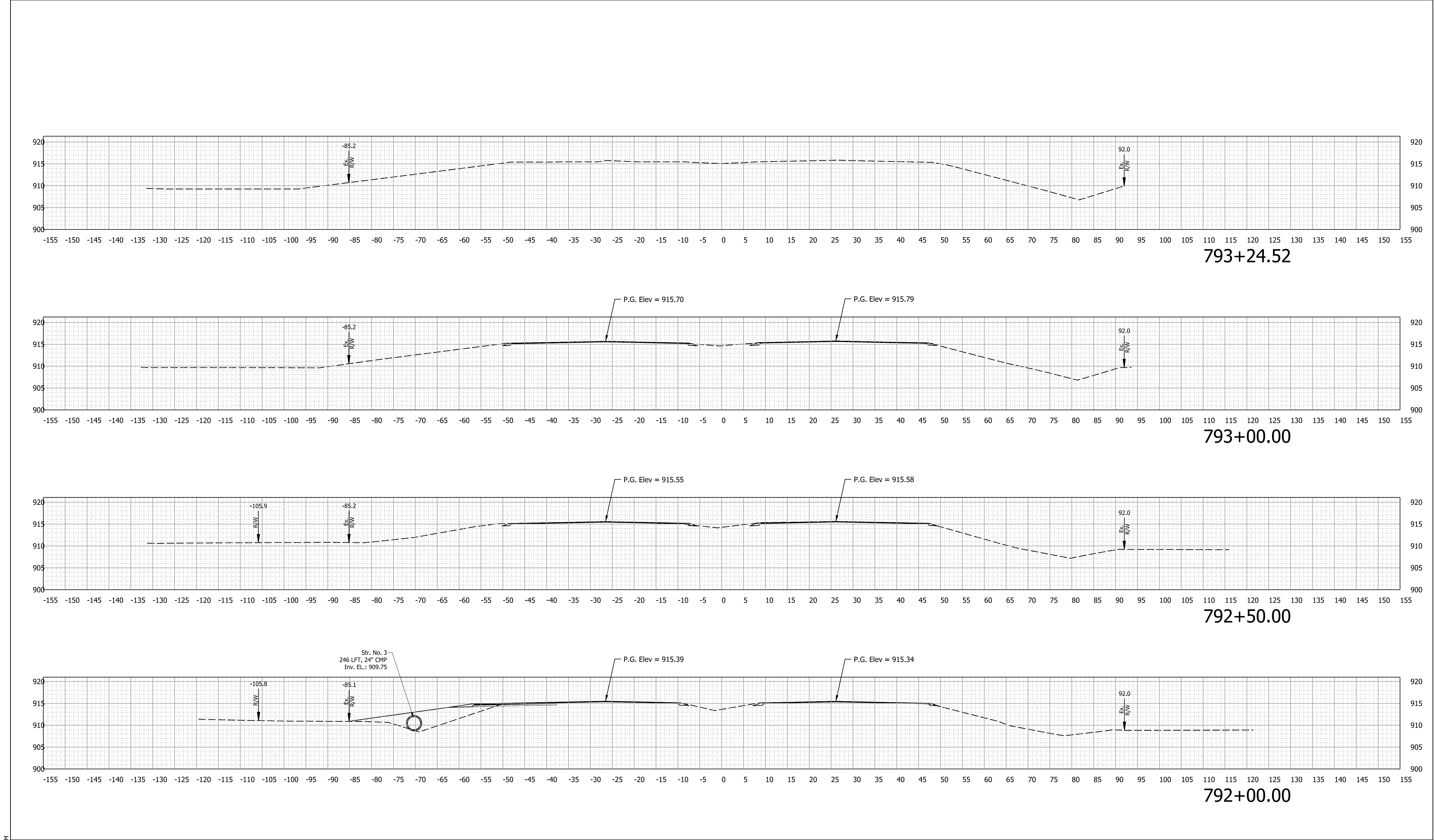
SHEETS
30 of 32

CONTRACT
R-45169



Plot: 10/28/2025 2:55

NOTE TO REVIEWER: 1. Earthwork areas and volumes will be provided at a future stage. The tables will be completed at FFC and STG3 as required by IDM Ch.14. 2. PR R/W will be shown at a future stage as required by IDM Ch.14. 3. Drive cross-sections are not needed; driveway reconstruction is occurring within proposed R/W. Drive profiles will be provided in a future submission.		RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE	INDIANA DEPARTMENT OF TRANSPORTATION	SCALE 1" = 10'		BRIDGE FILE N/A	
								DESIGNATION 2301078	
								SHEETS	
								31	of 32
								CONTRACT R-45169	
				CROSS SECTIONS LINE "PR-B"					
X-sections.dgn		DESIGNED: UJK		DRAWN: VAD					
		CHECKED: BBV		CHECKED: BBV					



Plot: 10/28/2025 2:55

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X-sections.dgn								SHEETS	
						32 of 32			
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