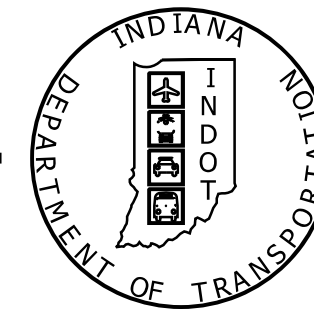


PROJECT	DESIGNATION
1400195	1400195
CONTRACT	
R-39921	

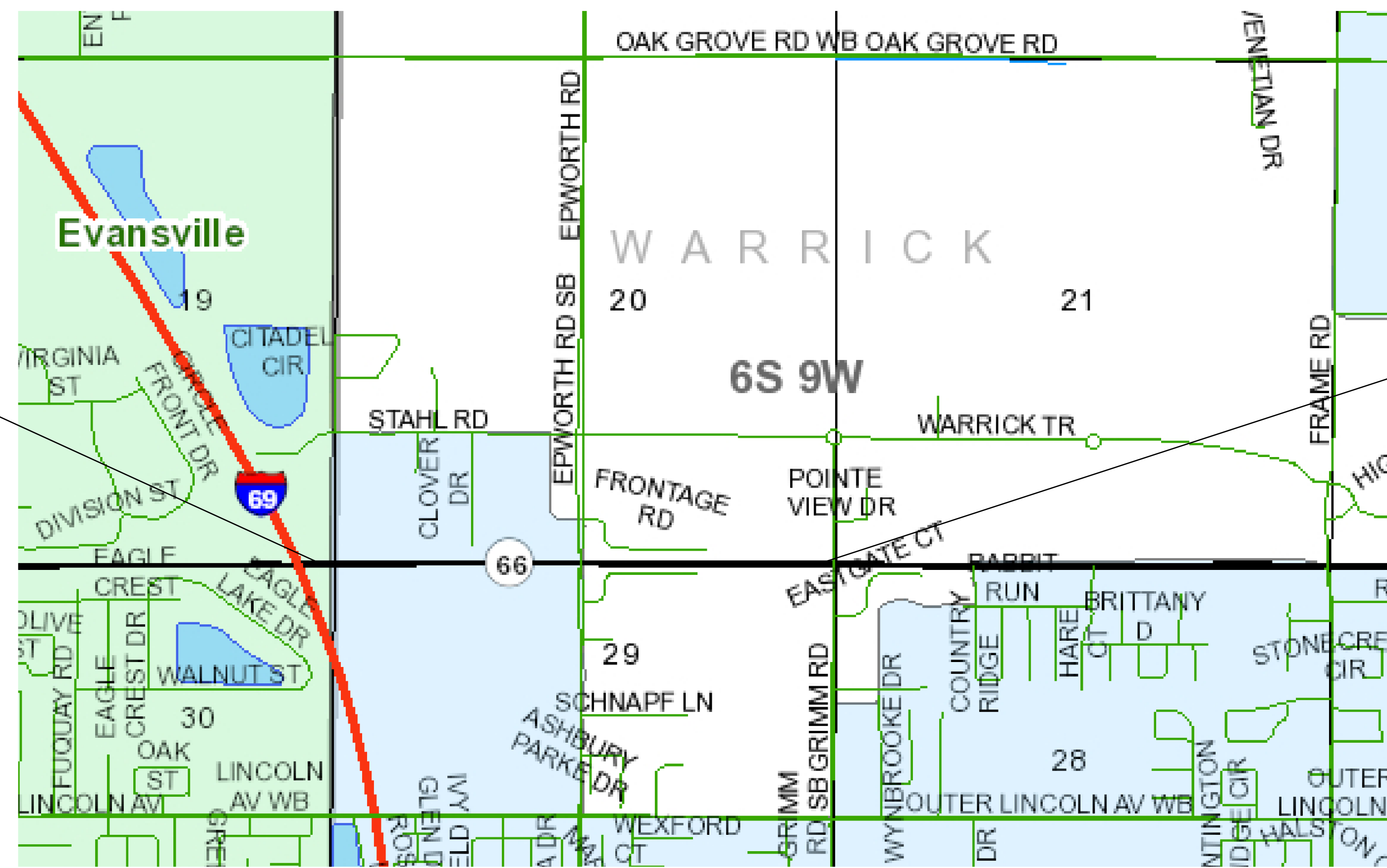
# INDIANA DEPARTMENT OF TRANSPORTATION



## ROAD PLANS

SR 66 & EPWORTH ROAD INTERSECTION IMPROVEMENT  
 ROUTE: SR 66 FROM: RP 32+60 TO: RP 33+02  
 PROJECT NO. 1400195 P.E.  
 1400195 R/W  
 1400195 CONST.

SR 66 Intersection Improvement at the intersection of Epworth Road, 0.16 miles East of I-69, in Sections 20 & 29, Township 6 South, Range 9 West, in Ohio Township, Warrick County, Indiana.



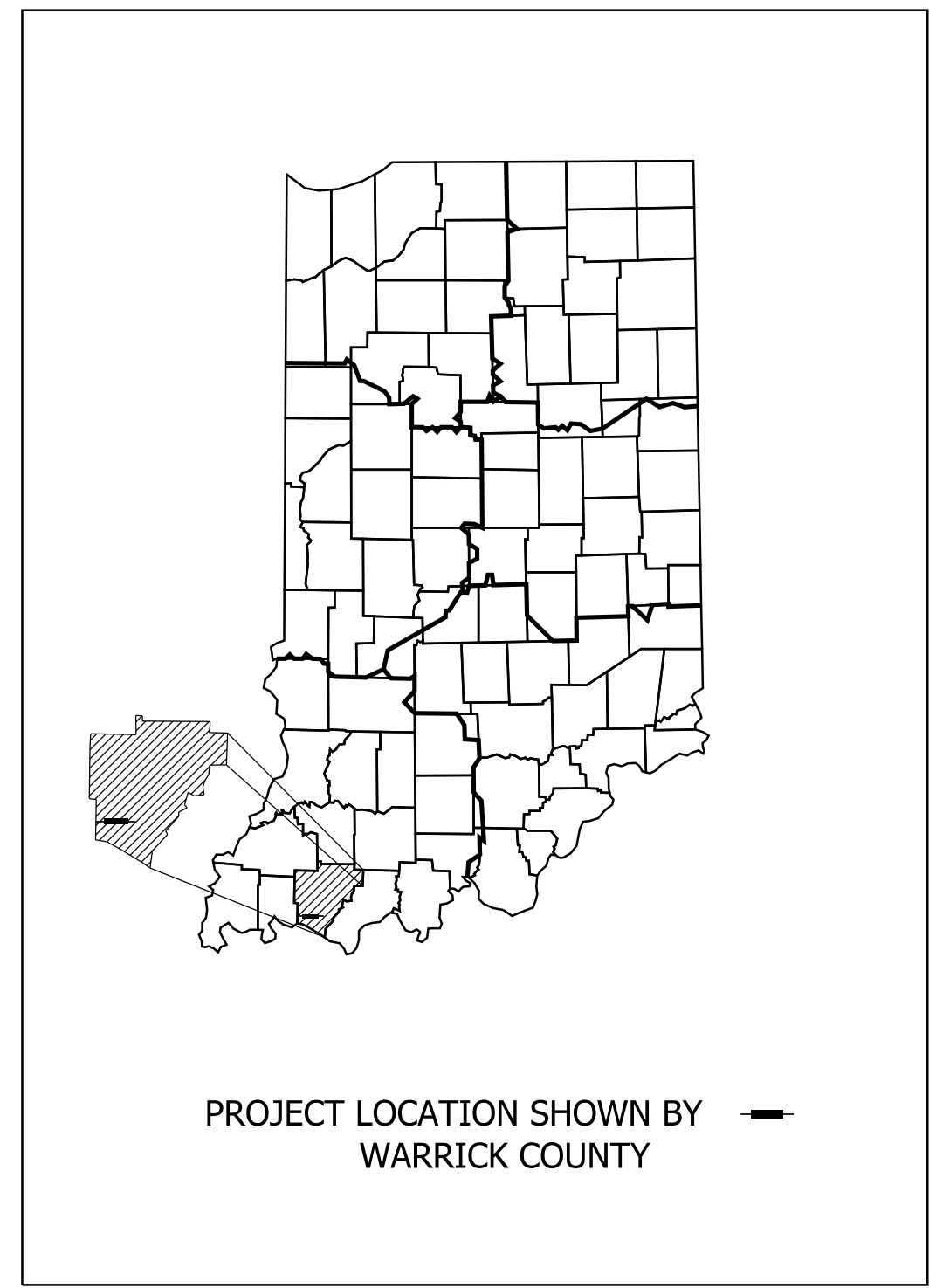
Begin Project  
Sta. 287+20.00 "PR-A"

End Project  
Sta. 338+44.00 "PR-A"

TRAFFIC DATA			
		SR 66	Epworth Road
A.A.D.T.	2021	44,484 V.P.D.	13,965 V.P.D.
A.A.D.T.	2041	66,378 V.P.D.	15,534 V.P.D.
D.H.V.	2041	13,002 V.P.H.	1,234 V.P.H.
DIRECTIONAL DISTRIBUTION		57%	58%
TRUCKS		3.0% A.A.D.T.	8.0% A.A.D.T.
		3.0% D.H.V.	8.0% D.H.V.

DESIGN DATA			
DESIGN SPEED	50 M.P.H.	30 M.P.H.	
PROJECT DESIGN CRITERIA	3R (Non-Freeway)	3R (Non-Freeway)	
FUNCTIONAL CLASSIFICATION	Principal Arterial	Local Agency Collector	
RURAL/URBAN	Urban (Suburban)	Urban (Suburban)	
TERRAIN	Level	Level	
ACCESS CONTROL	Partial	None	



LATITUDE: 37° 58' 36" N LONGITUDE: 87° 26' 28" W

GROSS LENGTH:	0.970 MI.
NET LENGTH:	0.970 MI.
MAX. GRADE:	1.720 %

**Final Field  
Check Plans  
12/20/2021**

INDIANA DEPARTMENT OF TRANSPORTATION  
STANDARD SPECIFICATIONS DATED 2022  
TO BE USED WITH THESE PLANS



PLANS PREPARED BY:	AECOM	317-532-5400
		PHONE NUMBER
CERTIFIED BY:		DATE
APPROVED FOR LETTING:	INDIANA DEPARTMENT OF TRANSPORTATION	DATE

DESIGNATION	1400195
SURVEY BOOK	SHEETS
ELECTRONIC (Typ.)	1 of 177
CONTRACT	PROJECT
R-39921	1400195

DATE: 12/20/21 TIME: 2:10:22 PM LOCATION: L:\DCS\Projects\TRN\IND\001\6563372\_SR\_66\_at\_Epworth\_Road\000-CAD-GIS\920-Road7\_Sheets\0563372\_SR66\_Epworth\_Tile\_Sheet.dgn

### UTILITIES

<b>Communications:</b> AT&T Distribution Attn: Matt Spindler 240 N. Meridian St. Room 1791 Indianapolis, IN 46204  Wide Open West (WOW) Attn: Rick Bowen 6600 Hank Ave. Evansville, IN 47715  Time Warner Attn: Brent Rafferty 100 Industrial Dr. Owensboro, KY 42301  Windstream Attn: Mark Mills 5020 Smythe Dr. Evansville, IN 47715  Vectren (Evansville) Holly Columbia 2345 E. Main St. Danville, IN 46122	<b>Gas &amp; Electric:</b> BP Pipelines North America Inc. Attn: Andy Viola 150 W. Warrenville Rd. Naperville, IL 60563  <b>Sewer &amp; Water:</b> Evansville Water & Sewer Duane Gilles 1931 Allens Ln. Evansville, IN 47720  Town of Newburgh Attn: Leon Key 6366 Vanada Rd. Newburgh, IN 47630  Chandler Utilities Attn: Rob Coghill 101 Constitution Ct. Chandler, IN 47610
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### GENERAL NOTES

All earth shoulders, median areas, and cut and fill slopes shall be plain or mulch seeded except where sodding is specified.

The paper relocation will be cross sectioned by the Engineer before construction.

### INDEX

SHEET NO.	DRAWINGS INDEX
1	TITLE SHEET
2	INDEX
3	PLAT NO. 1
4 - 7	TYPICAL SECTIONS
8 - 9	GEOMETRIC TIE-UP & REFERENCE TIES SHEET
10 - 54	MAINTENANCE OF TRAFFIC
55 - 62	PLAN AND PROFILES
63 - 65	SUPERELEVATION DETAILS
66 - 82	CONSTRUCTION DETAILS
83 - 100	EROSION CONTROL DETAILS *
101	PUMP AROUND DETAIL *
102 -108	SIGNING PLAN DETAILS *
109 - 112	SIGNAL DETAILS
113 - 118	LIGHTING PLAN DETAILS
119 - 122	SIGNING TABLES *
123	APPROACH TABLE *
124 - 126	STRUCTURE DATA *
127	MISCELLANEOUS TABLES *
128 - 177	CROSS SECTIONS *

\* Removed to reduce file size

### REVISIONS

SHEET NO.	DATE	REVISED

DATE: 11/19/23  
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 LOCATION: L:\DCS\Projects\TRND\DOT\60563572\_ssr\_66\_at\_Epworth\_Road\900\_CAD\GIS\920\_Road\7\_Sheet\60563572\_S866\_Epworth\_Index.dgn

RECOMMENDED FOR APPROVAL _____ DESIGN ENGINEER DATE	INDIANA DEPARTMENT OF TRANSPORTATION		HORIZONTAL SCALE	BRIDGE FILE
			N/A	DESIGNATION
DESIGNED: ALP CHECKED: BSC	DRAWN: DAH CHECKED: ALP	INDEX AND GENERAL NOTES		VERTICAL SCALE 1400195
SURVEY BOOK ELECTRONIC (Typ.) CONTRACT R-39921				SHEETS 2 of 177 PROJECT 1400195

INDEX	PROPERTY OWNER
A	JAMES C. & DIANE L. DEPUTY, TRUSTEES
B	SCOTT A. JENKINS
C	MAPLE HILL HOLDING COMPANY, LLC

NOTE: See Geometric Tie  
In Sheets for Alignment  
Information

Section 20, T6S, R9W  
Ohio Township  
Warrick County

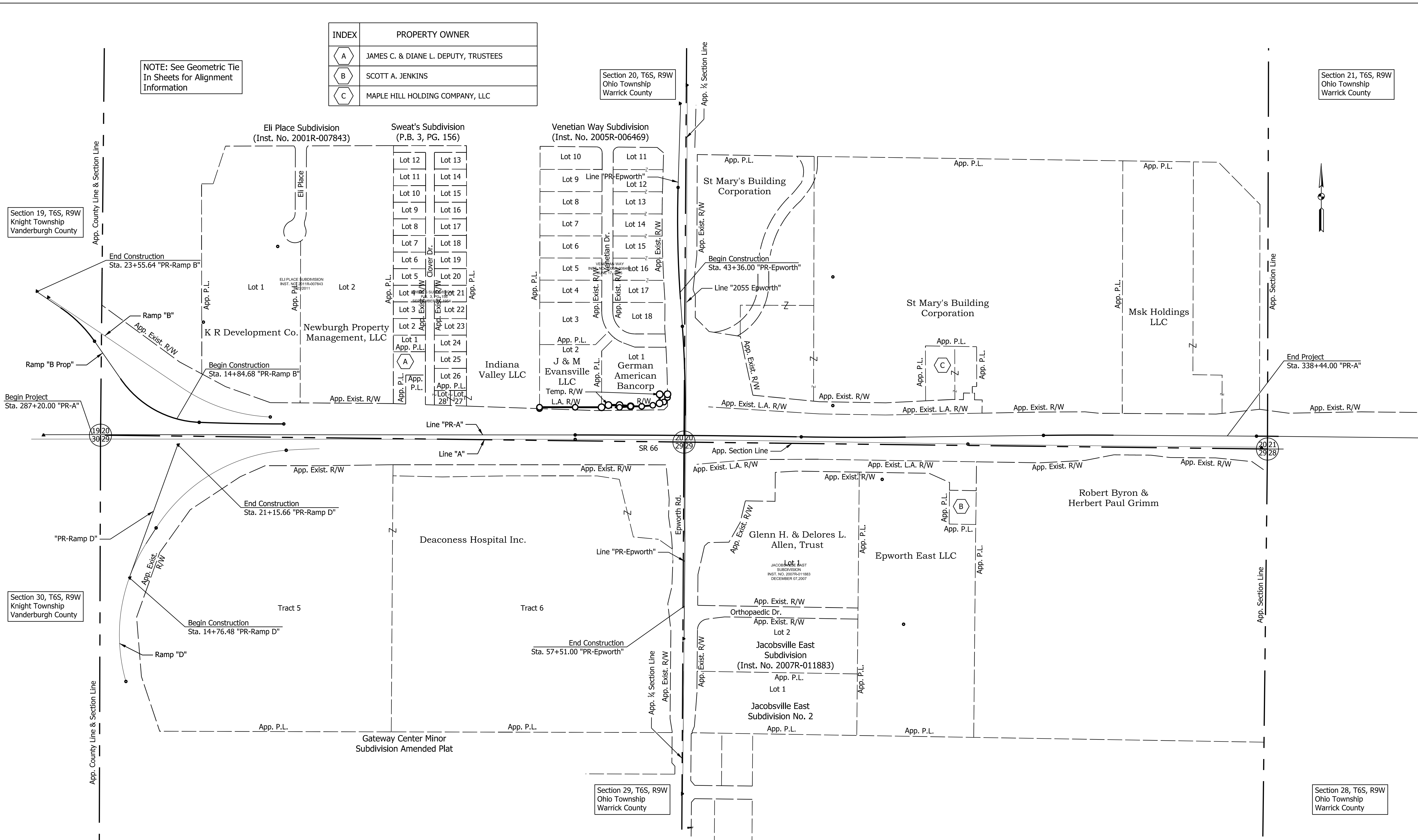
Section 21, T6S, R9W  
Ohio Township  
Warrick County

Section 19, T6S, R9W  
Knight Township  
Vanderburgh County

Section 30, T6S, R9W  
Knight Township  
Vanderburgh County

Section 29, T6S, R9W  
Ohio Township  
Warrick County

Section 28, T6S, R9W  
Ohio Township  
Warrick County



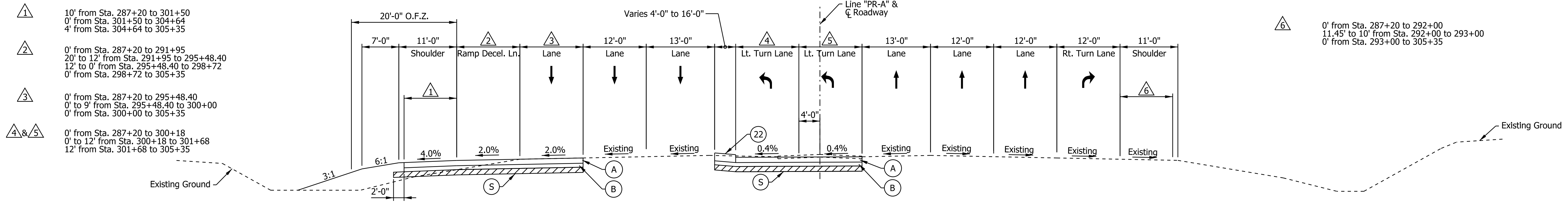
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DESIGNED: _____ ALP _____	DRAWN: _____ DAH _____	
CHECKED: _____ BSC _____	CHECKED: _____ ALP _____	

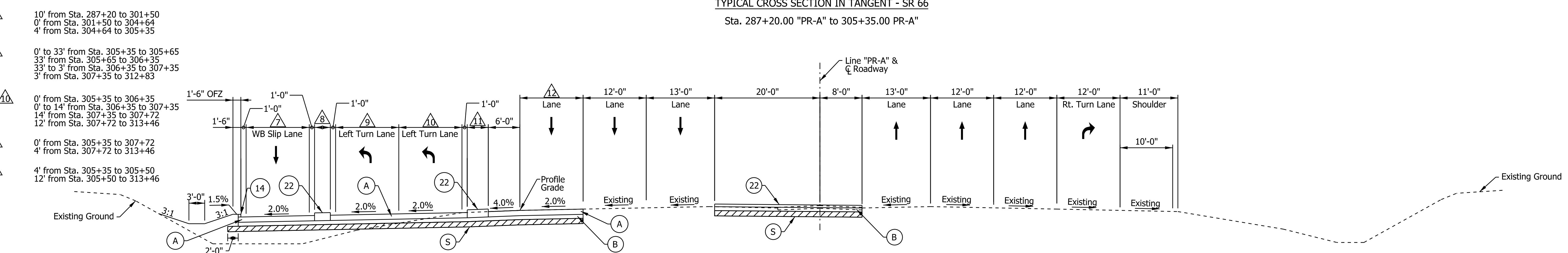
INDIANA  
DEPARTMENT OF TRANSPORTATION

PLAT NO. 1

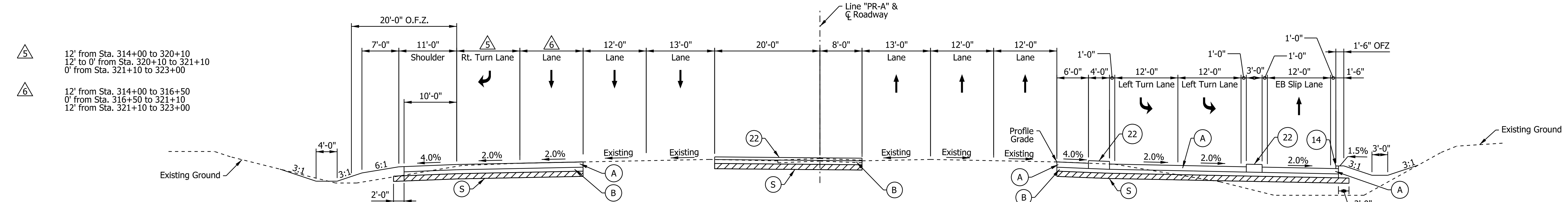
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SURVEY BOOK ELECTRONIC (Typ.)	SHEETS 3 of 177
CONTRACT R-39921	PROJECT 1400195



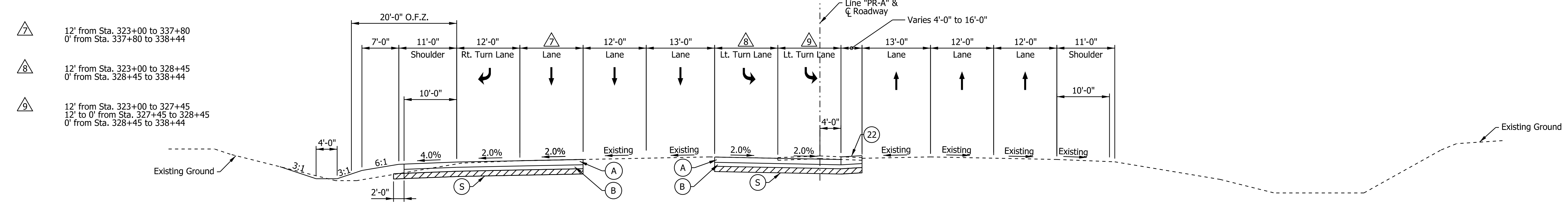
TYPICAL CROSS SECTION IN TANGENT - SR 66  
Sta. 287+20.00 "PR-A" to 305+35.00 PR-A"



TYPICAL CROSS SECTION IN TANGENT - SR 66  
Sta. 305+35.00 "PR-A" to 314+00.00 PR-A"



TYPICAL CROSS SECTION IN TANGENT - SR 66  
Sta. 314+00.00 "PR-A" to 323+00.00 PR-A"



TYPICAL CROSS SECTION IN TANGENT - SR 66  
Sta. 323+00.00 "PR-A" to 338+44.00 PR-A"

- Legend**
- (A) QC/QA-PCCP, 12" with D-1 Contraction Joints spaced at 18" with 1.5" dowel bars
  - (B) Subbase For PCCP  
3" of Compacted Aggregate, No. 8 on  
6" of Compacted Aggregate, No. 53

- (12) Compacted Aggregate, No. 53
- (K) 165 lb/yd<sup>2</sup> QC/QA-HMA, 3, 70, Surface, 9.5 mm on  
275 lb/yd<sup>2</sup> QC/QA-HMA, 3, 70, Intermediate, 19.0 mm on  
440 lb/yd<sup>2</sup> QC/QA-HMA, 3, 64, Base, 25.0 mm on  
440 lb/yd<sup>2</sup> QC/QA-HMA, 3, 64, Base, 25.0 mm

- (S) Subgrade Treatment, Type ID
- (14) Curb, Integral, Concrete
- (15) Concrete Curb & Gutter
- (22) Center Curb, Type B, Concrete

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: ALP	DRAWN: DAH	
CHECKED: BSC	CHECKED: ALP	

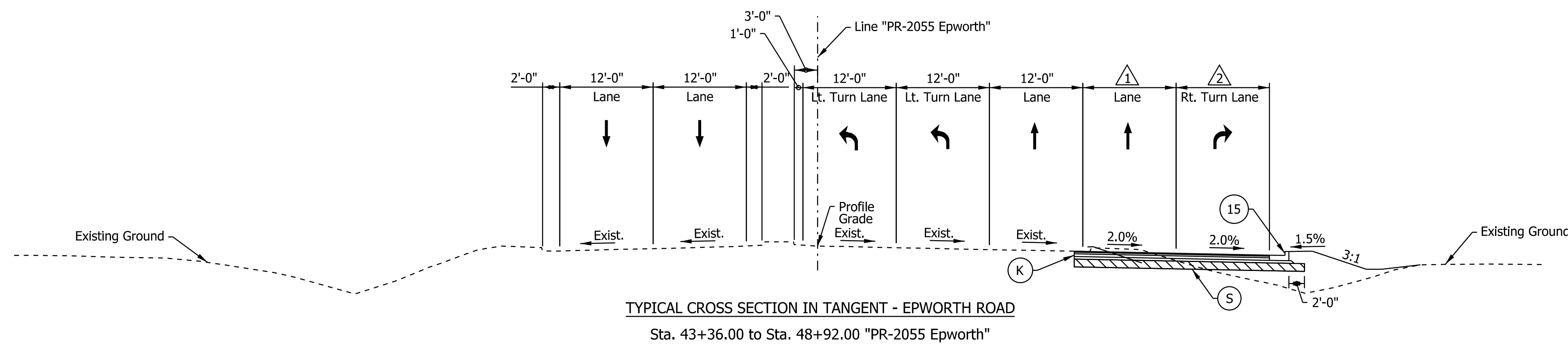
INDIANA DEPARTMENT OF TRANSPORTATION

TYPICAL CROSS SECTIONS

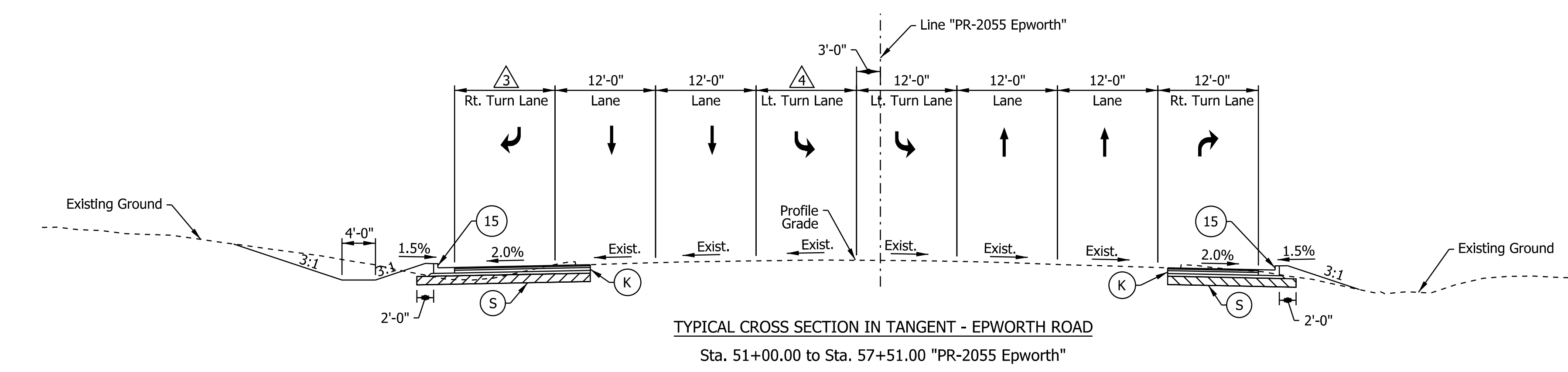
HORIZONTAL SCALE	BRIDGE FILE
1" = 10'	DESIGNATION
VERTICAL SCALE	1400195
SURVEY BOOK	SHEETS
ELECTRONIC (Typ.)	4 of 177
CONTRACT	PROJECT
R-39921	1400195

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- ① 0' to 12' from Sta. 43+46 to 44+36  
12' from Sta. 44+36 to 48+92
- ② 0' from Sta. 44+36 to 45+50  
12' from Sta. 45+50 to 48+50



- ③ 12' from Sta. 51+00 to 54+00  
0' from Sta. 54+00 to 57+51
- ④ 12' from Sta. 51+00 to 53+00  
12' to 0' from Sta. 53+00 to 54+00  
0' from Sta. 54+00 to 57+51

DATE: 10/20/23  
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**Legend**

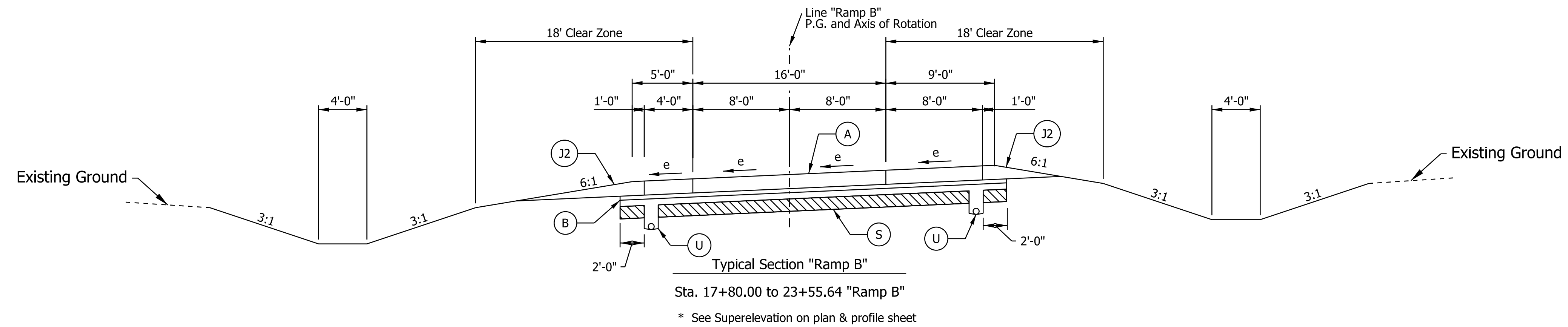
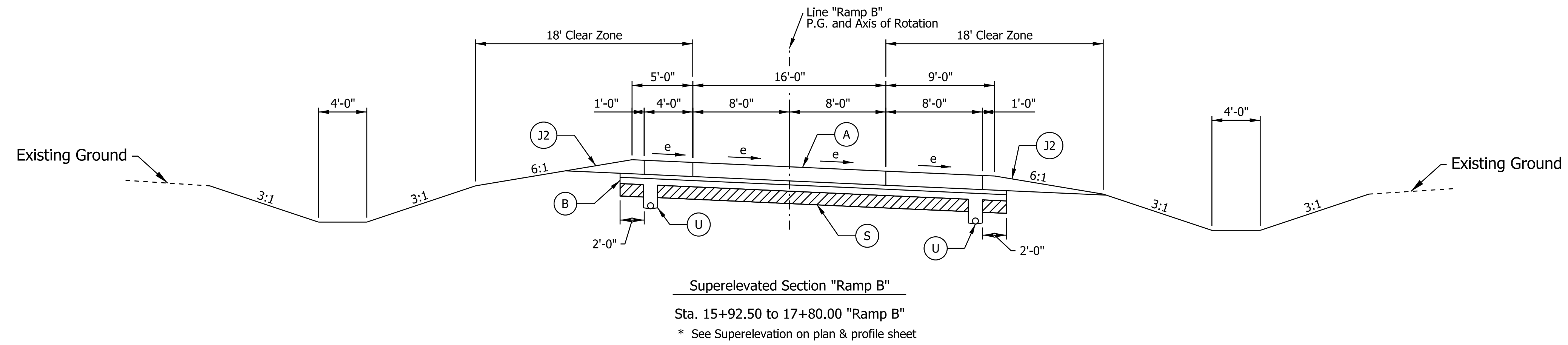
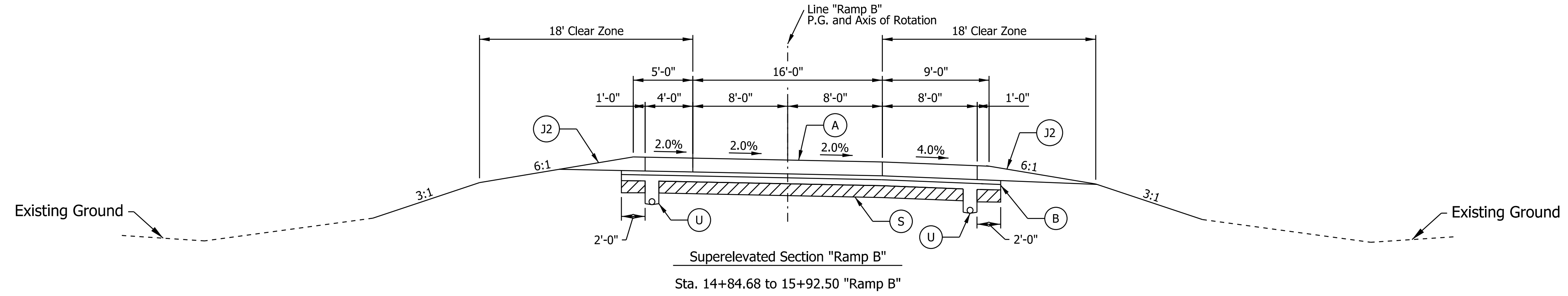
- (A) QC/QA-PCCP, 12" with D-1 Contraction Joints spaced at 18' with 1.5" dowel bars
- (B) Subbase For PCCP  
3" of Compacted Aggregate, No. 8 on  
6" of Compacted Aggregate, No. 53
- (12) Compacted Aggregate, No. 53
- (K) 165 lb/yd<sup>2</sup> QC/QA-HMA, 3, 70, Surface, 9.5 mm on  
275 lb/yd<sup>2</sup> QC/QA-HMA, 3, 70, Intermediate, 19.0 mm on  
440 lb/yd<sup>2</sup> QC/QA-HMA, 3, 64, Base, 25.0 mm on  
440 lb/yd<sup>2</sup> QC/QA-HMA, 3, 64, Base, 25.0 mm
- (S) Subgrade Treatment, Type ID
- (14) Curb, Integral, Concrete
- (15) Concrete Curb & Gutter
- (22) Center Curb, Type B, Concrete

RECOMMENDED FOR APPROVAL _____	DESIGN ENGINEER _____	DATE _____
DESIGNED: _____ ALP _____	DRAWN: _____ DAH _____	
CHECKED: _____ BSC _____	CHECKED: _____ ALP _____	

**INDIANA DEPARTMENT OF TRANSPORTATION**

**TYPICAL CROSS SECTIONS**

HORIZONTAL SCALE	BRIDGE FILE
1" = 10'	
VERTICAL SCALE	DESIGNATION
	1400195
SURVEY BOOK	SHEETS
ELECTRONIC (Typ.)	5 of 177
CONTRACT	PROJECT
R-39921	1400195



**Legend**

- (A) QC/QA-PCCP, 12" with D-1 Contraction Joints spaced at 18' with 1.5" dowel bars
- (B) Subbase For PCCP  
3" of Compacted Aggregate, No. 8 on  
6" of Compacted Aggregate, No. 53
- (J2) Compacted Aggregate, No. 53
- (K) 165 lb/yd<sup>2</sup> QC/QA-HMA, 3, 70, Surface, 9.5 mm on  
275 lb/yd<sup>2</sup> QC/QA-HMA, 3, 70, Intermediate, 19.0 mm on  
440 lb/yd<sup>2</sup> QC/QA-HMA, 3, 64, Base, 25.0 mm on  
440 lb/yd<sup>2</sup> QC/QA-HMA, 3, 64, Base, 25.0 mm
- (U) Pipe, Type 4, 6"
- (S) Subgrade Treatment, Type ID
- (14) Curb, Integral, Concrete
- (15) Concrete Curb & Gutter
- (22) Center Curb, Type B, Concrete

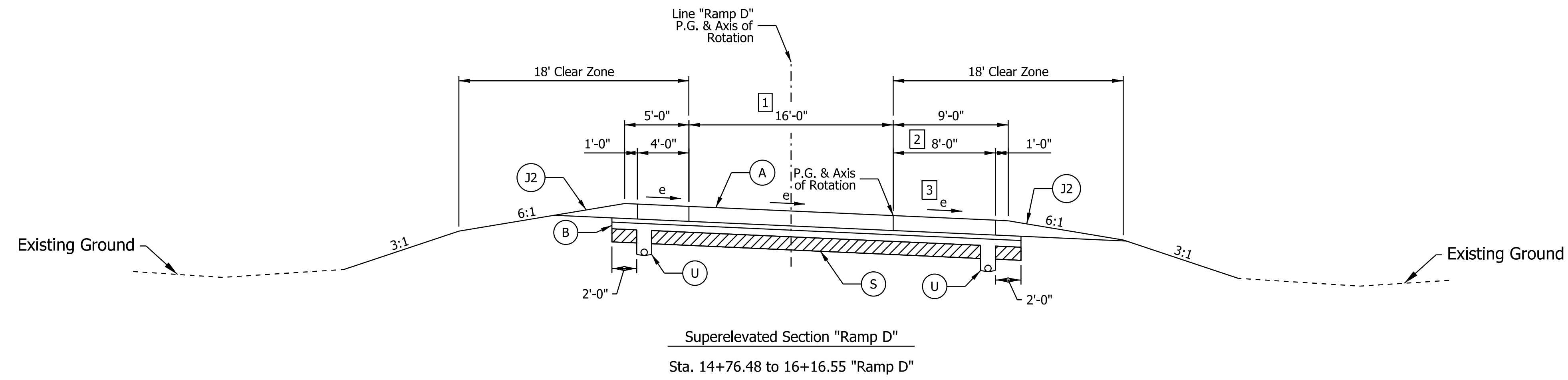
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CHECKED: BSC	CHECKED: ALP	

**INDIANA  
DEPARTMENT OF TRANSPORTATION**

**TYPICAL CROSS SECTIONS**

HORIZONTAL SCALE	BRIDGE FILE
1" = 6'	DESIGNATION
VERTICAL SCALE	1400195
SURVEY BOOK	SHEETS
ELECTRONIC (Typ.)	6 of 177
CONTRACT	PROJECT
R-39921	1400195

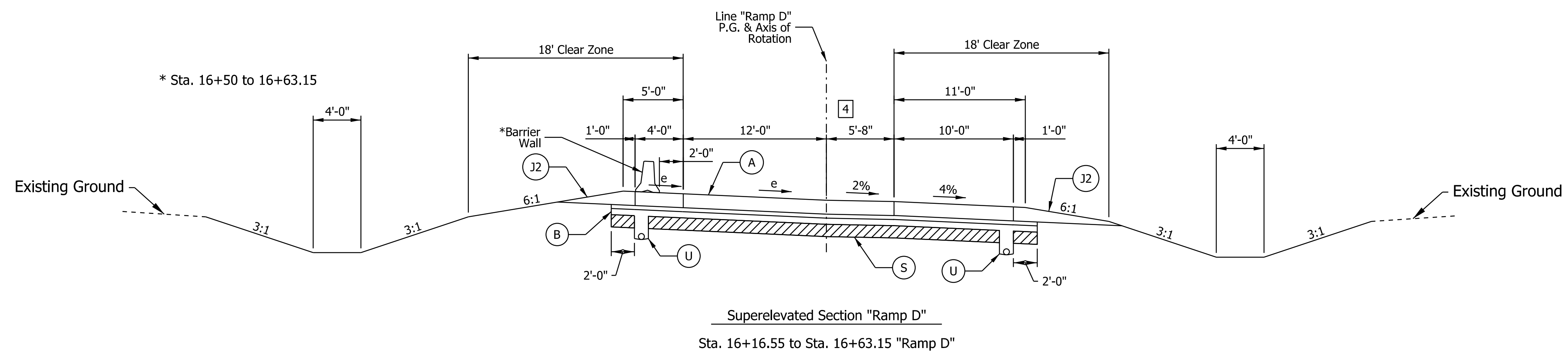
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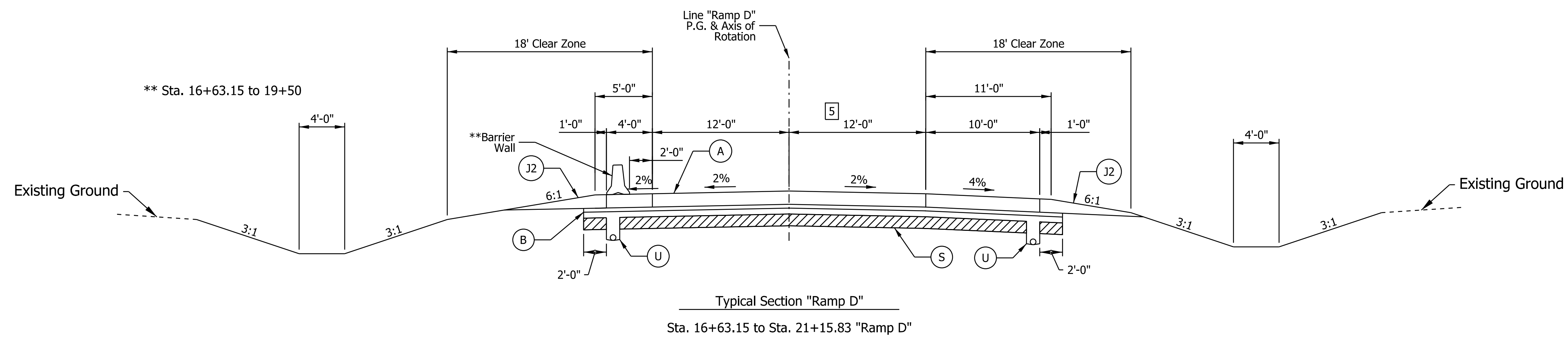
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2 Varies From 8'-0" at Sta. 14+76.48 to 10'-0" at Sta. 16+16.55 Ramp "D"

3 Varies from e at Sta. 14+76.48 to 4% at Sta. 16+16.55 Ramp "D"



4 Varies from 0'-0" at Sta. 16+16.55 to 5'-8" at Sta. 16+63.15 Ramp "D"



5 Varies from 5'-8" at Sta. 16+63.15 to 12'-0" at Sta. 17+15.82 Ramp "D"

**Legend**

- (A) QC/QA-PCCP, 12" with D-1 Contraction Joints spaced at 18' with 1.5" dowel bars
- (B) Subbase For PCCP  
3" of Compacted Aggregate, No. 8 on 6" of Compacted Aggregate, No. 53

- (J2) Compacted Aggregate, No. 53
- (K) 165 lb/yd<sup>2</sup> QC/QA-HMA, 3, 70, Surface, 9.5 mm on 275 lb/yd<sup>2</sup> QC/QA-HMA, 3, 70, Intermediate, 19.0 mm on 440 lb/yd<sup>2</sup> QC/QA-HMA, 3, 64, Base, 25.0 mm on 440 lb/yd<sup>2</sup> QC/QA-HMA, 3, 64, Base, 25.0 mm
- (U) Pipe, Type 4, 6"

- (S) Subgrade Treatment, Type ID
- (14) Curb, Integral, Concrete
- (15) Concrete Curb & Gutter
- (22) Center Curb, Type B, Concrete

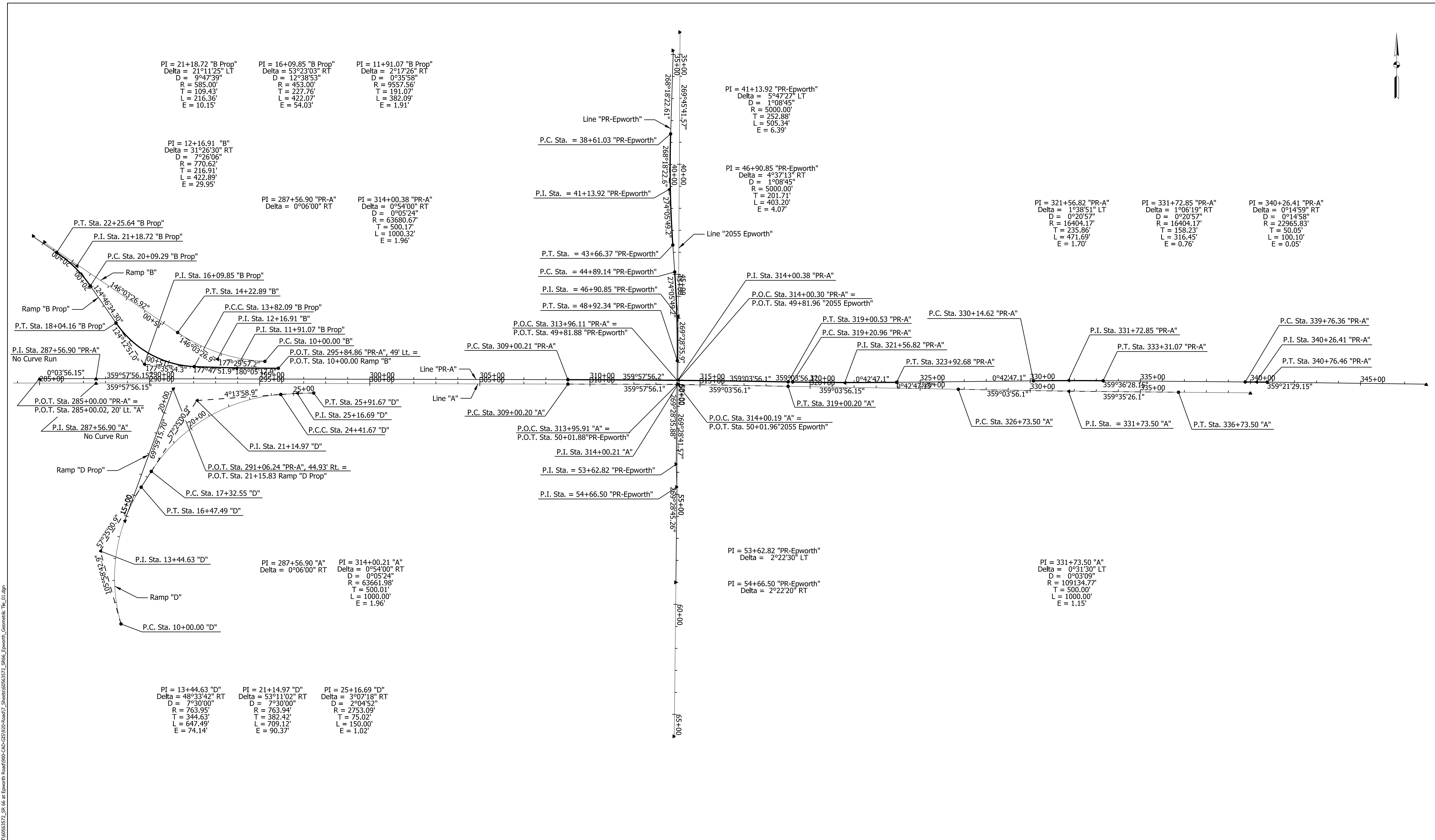
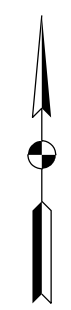
RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: ALP	DRAWN: DAH	
CHECKED: BSC	CHECKED: ALP	

INDIANA  
DEPARTMENT OF TRANSPORTATION

TYPICAL CROSS SECTIONS

HORIZONTAL SCALE	BRIDGE FILE
1" = 6'	
VERTICAL SCALE	DESIGNATION
	1400195
SURVEY BOOK	SHEETS
ELECTRONIC (Typ.)	7 of 177
CONTRACT	PROJECT
R-39921	1400195

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RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
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CHECKED: BSC	CHECKED: ALP	

**INDIANA  
DEPARTMENT OF TRANSPORTATION**

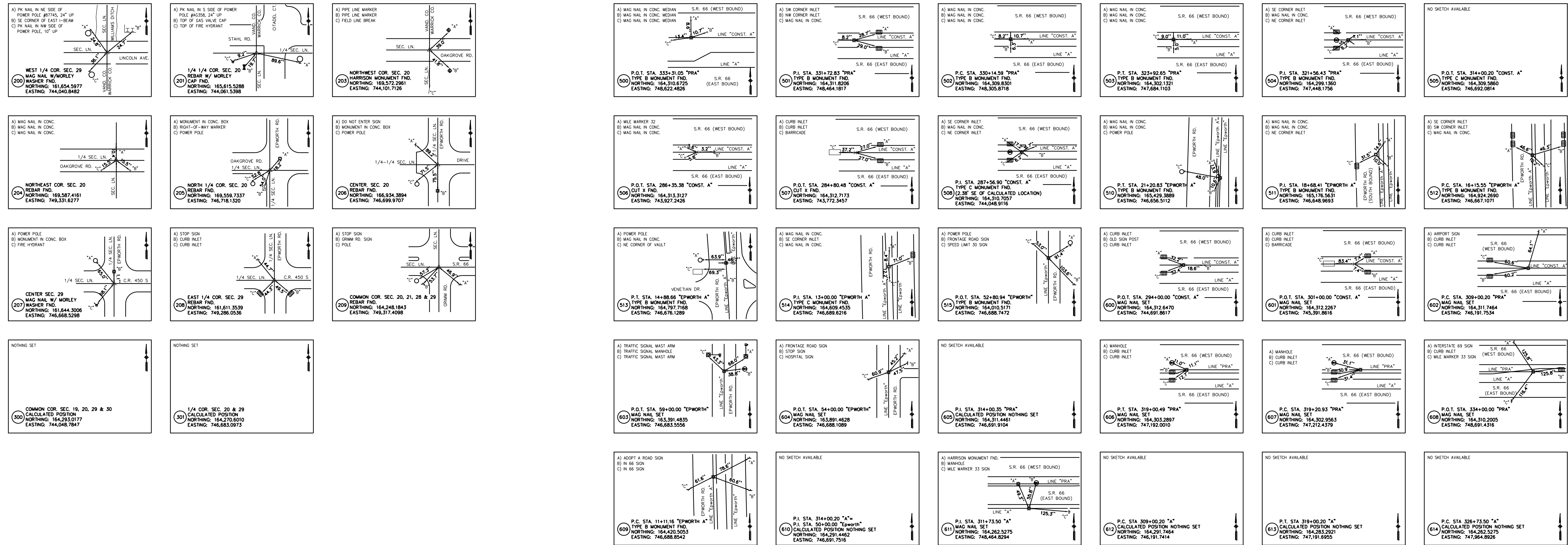
**GEOMETRIC TIE-UP SHEET &  
REFERENCE TIES**

HORIZONTAL SCALE	BRIDGE FILE
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VERTICAL SCALE	DESIGNATION
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SURVEY BOOK	SHEETS
ELECTRONIC (Typ.)	8 of 177
CONTRACT	PROJECT
R-39921	1400195



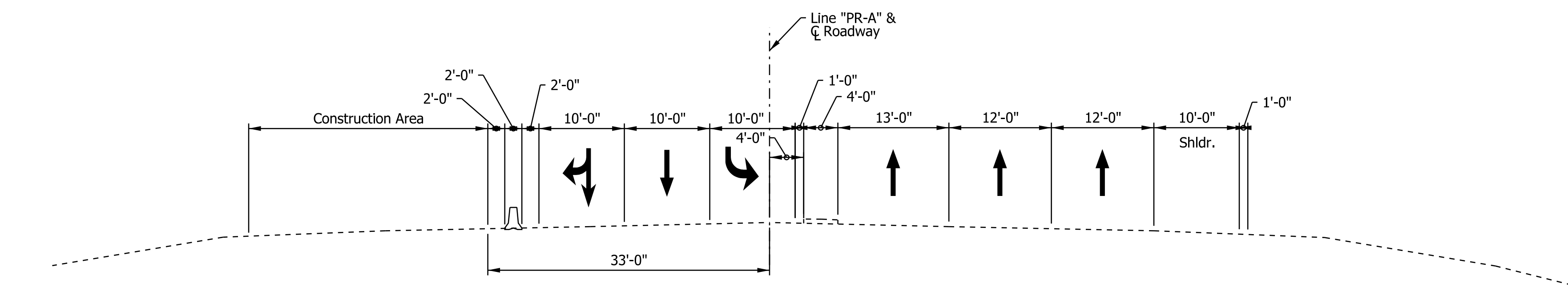
Section Corner References

Alignment References

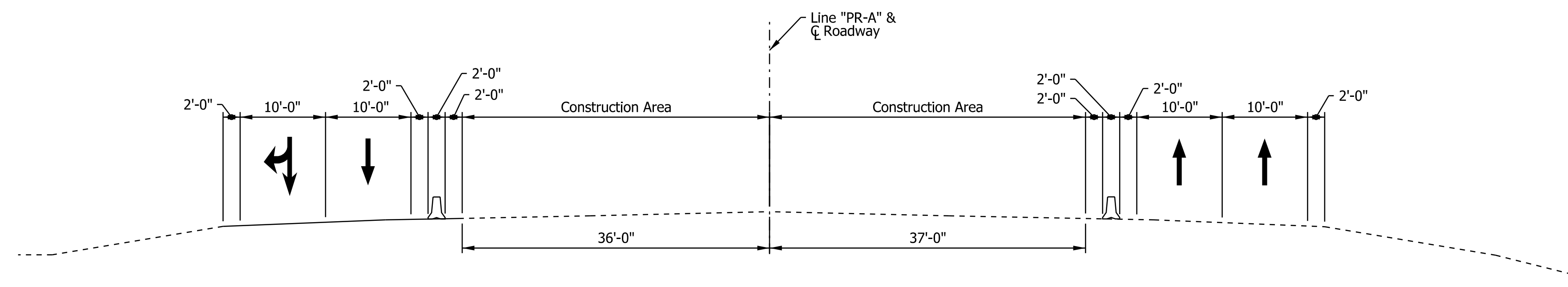


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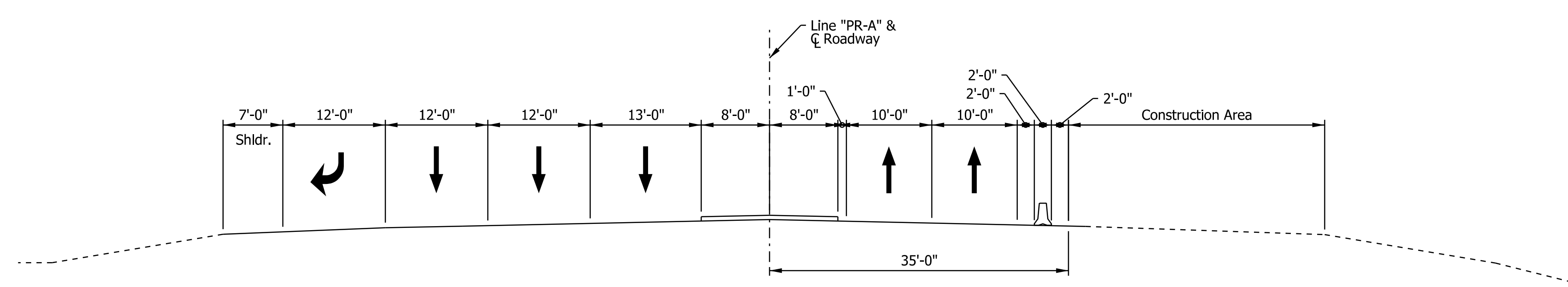
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DESIGNED: _____ ALP		DRAWN: _____ DAH				N/A		DESIGNATION	
CHECKED: _____ BSC		CHECKED: _____ ALP				N/A		1400195	
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						ELECTRONIC (Typ.)		9 of 177	
						CONTRACT		PROJECT	
						R-39921		1400195	



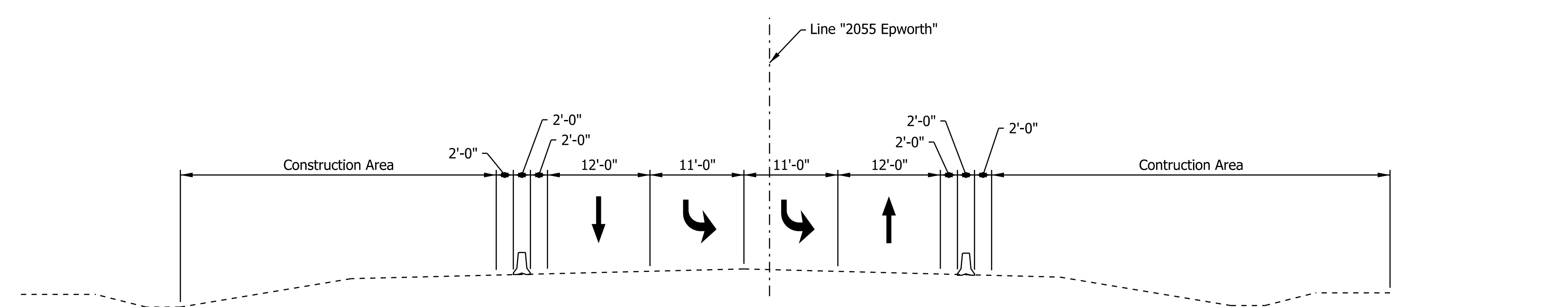
MAINTENANCE OF TRAFFIC - SR 66  
PHASE 1



MAINTENANCE OF TRAFFIC - SR 66  
PHASE 2



MAINTENANCE OF TRAFFIC - SR 66  
PHASE 3



MAINTENANCE OF TRAFFIC - EPWORTH ROAD  
PHASE 3

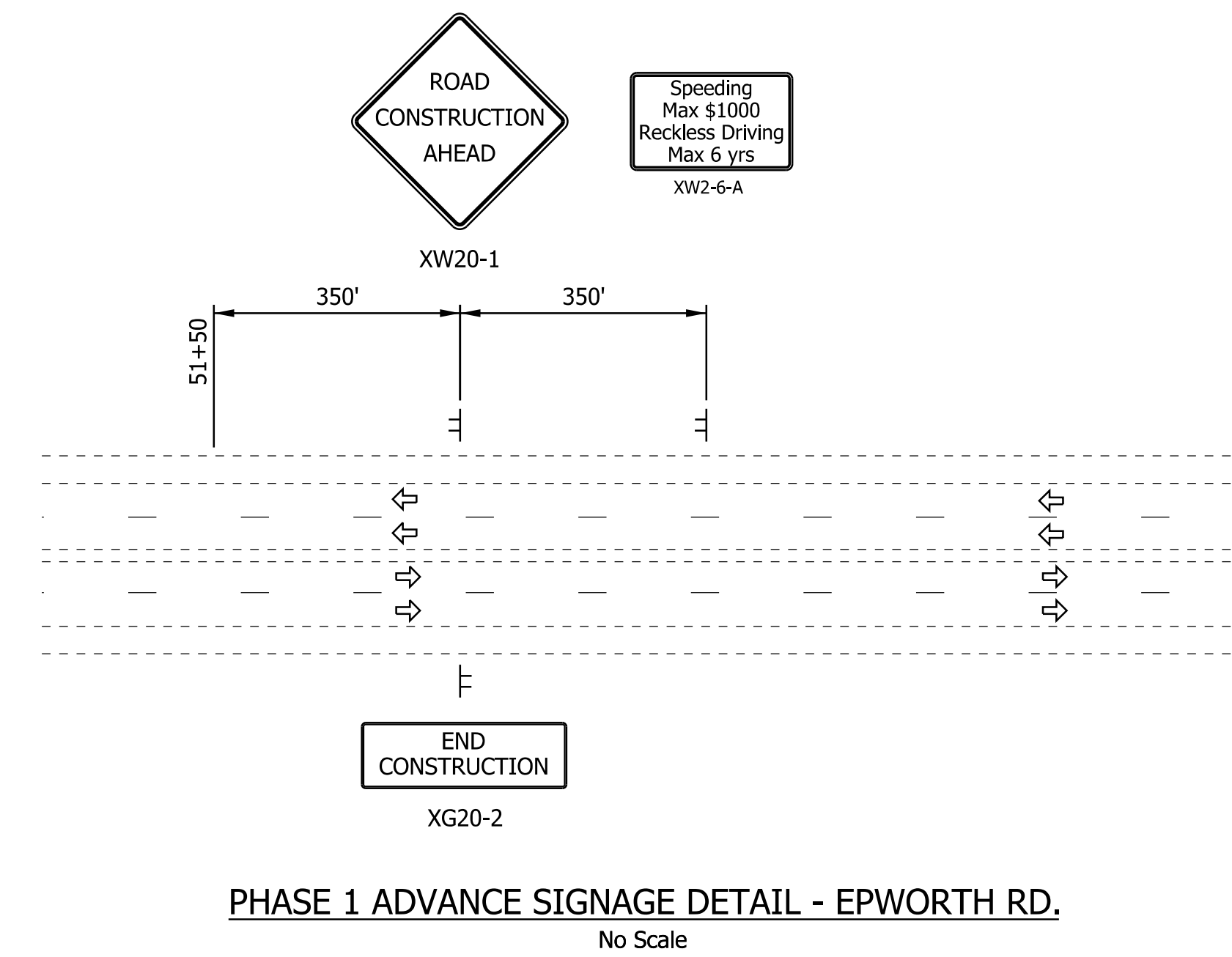
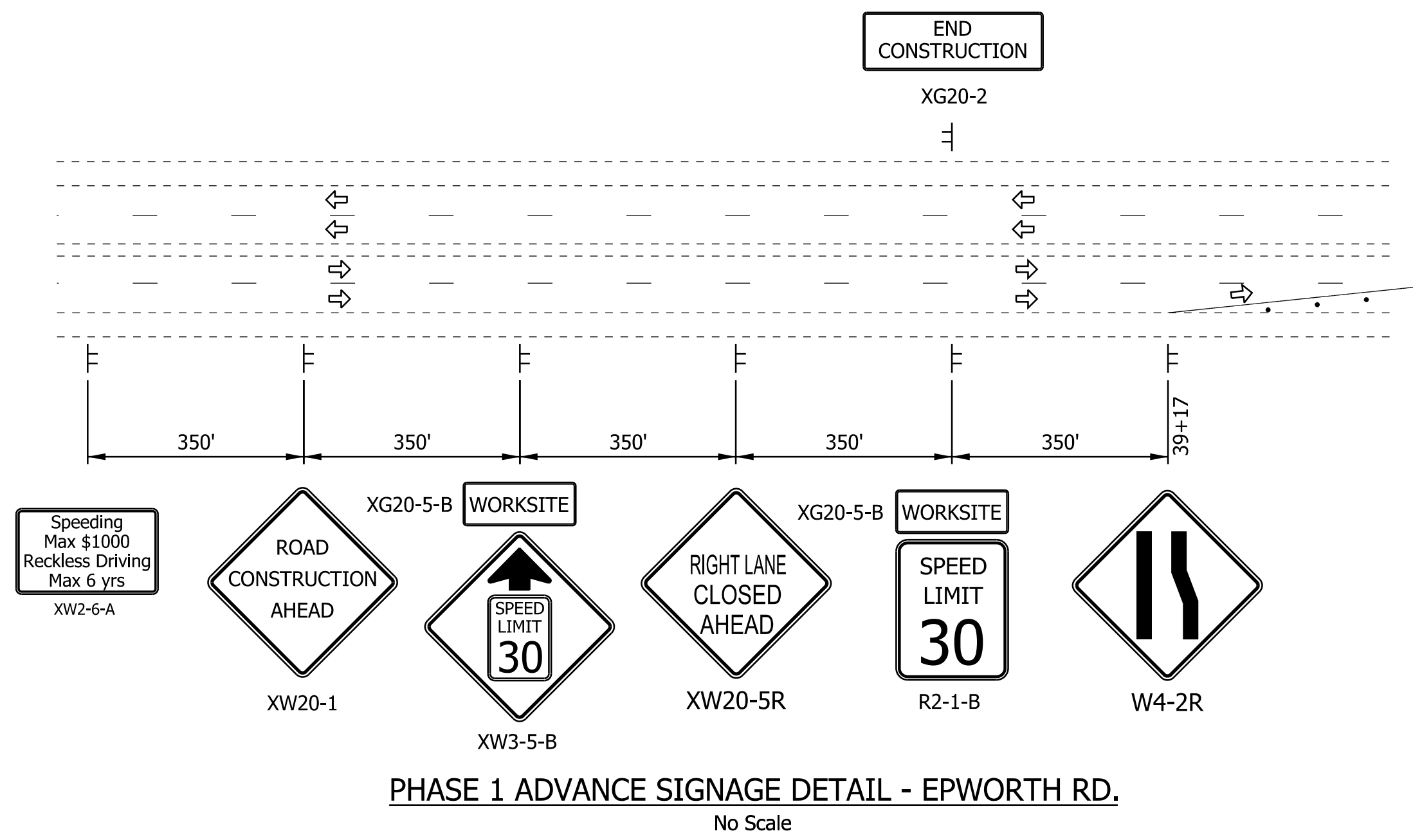
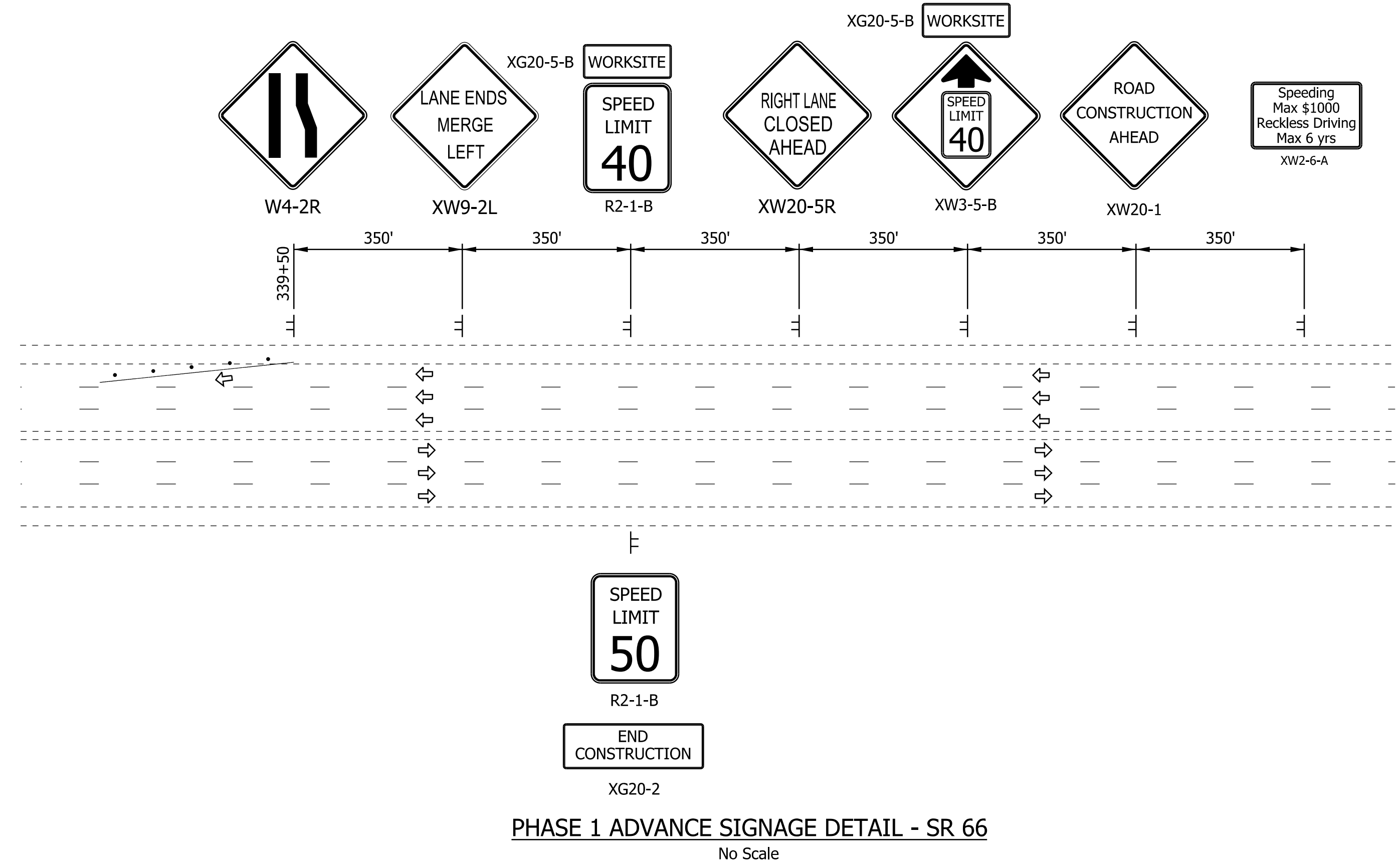
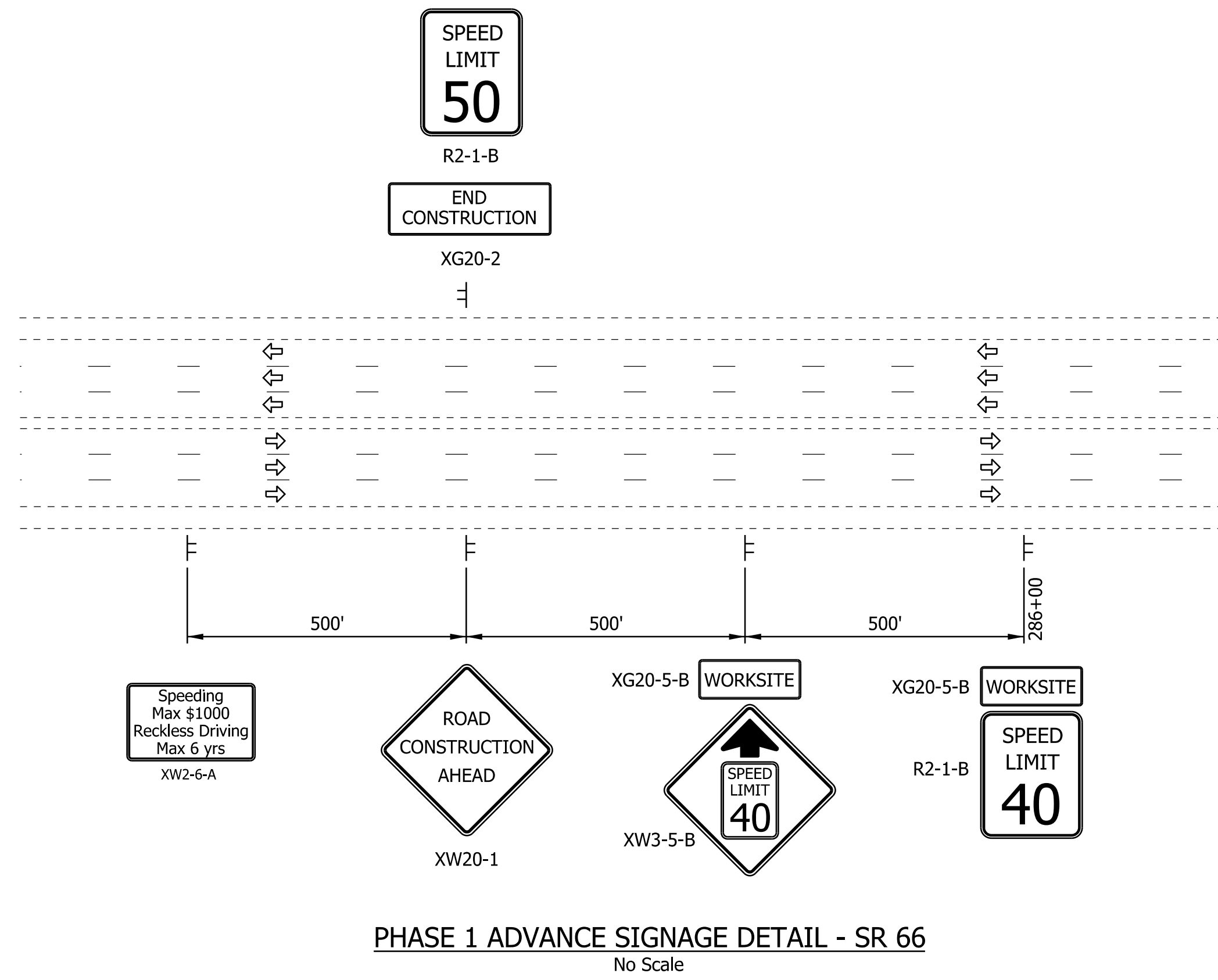
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RECOMMENDED FOR APPROVAL _____	DESIGN ENGINEER _____	DATE _____
DESIGNED: _____ ALP _____	DRAWN: _____ DAH _____	
CHECKED: _____ BSC _____	CHECKED: _____ ALP _____	

**INDIANA  
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC  
TYPICAL CROSS SECTIONS**

HORIZONTAL SCALE	BRIDGE FILE
1" = 10'	
VERTICAL SCALE	DESIGNATION
N/A	1400195
SURVEY BOOK	SHEETS
ELECTRONIC (Typ.)	10 of 177
CONTRACT	PROJECT
R-39921	1400195



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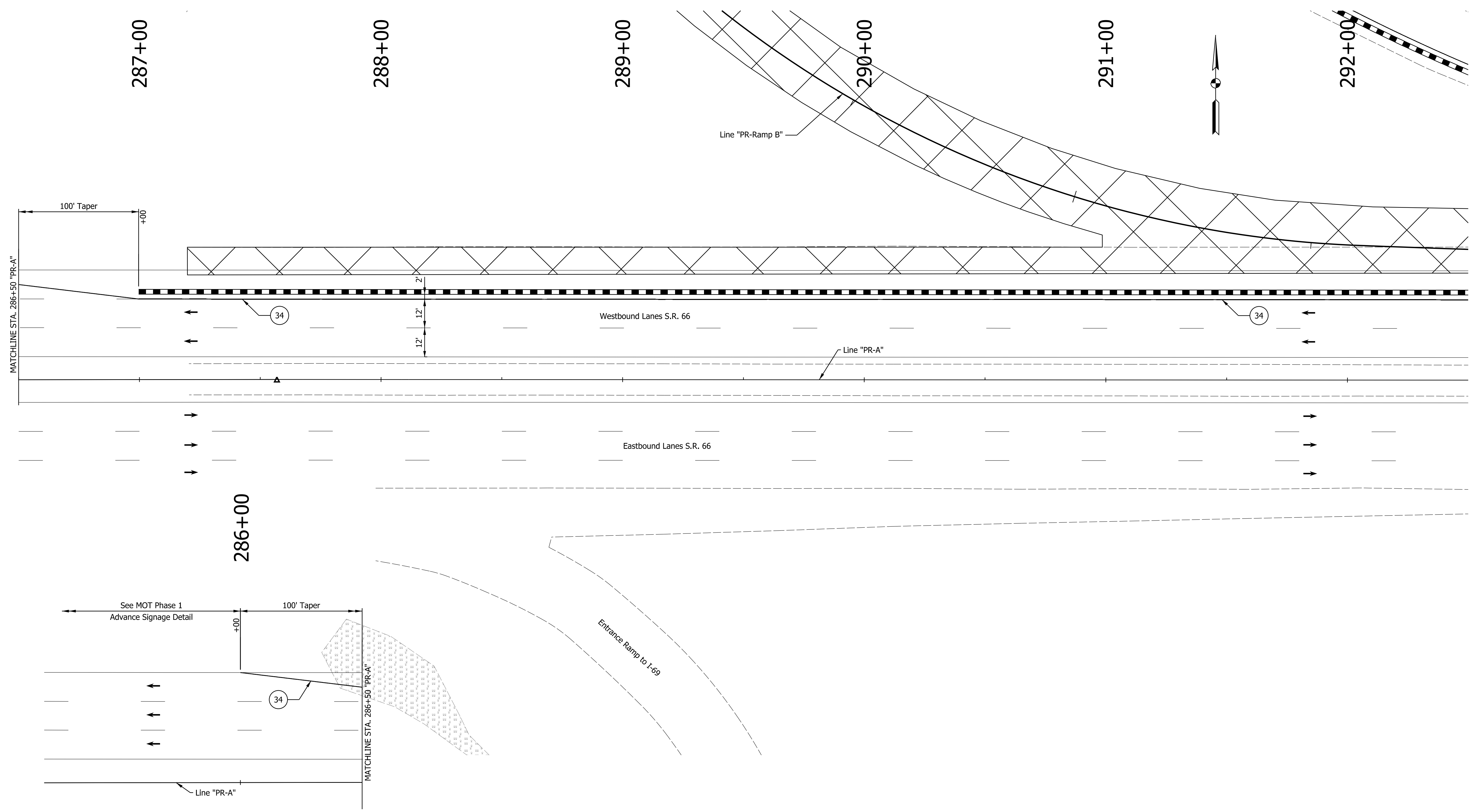
RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: ALP	DRAWN: DAH	
CHECKED: BSC	CHECKED: ALP	

INDIANA  
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC PHASE 1  
ADVANCE SIGNAGE DETAIL

HORIZONTAL SCALE	BRIDGE FILE
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VERTICAL SCALE	DESIGNATION
	1400195
SURVEY BOOK	SHEETS
ELECTRONIC (Typ.)	11 of 177
CONTRACT	PROJECT
R-39921	1400195

DATE: 10/29/23  
 TIME: 2:28:18 PM  
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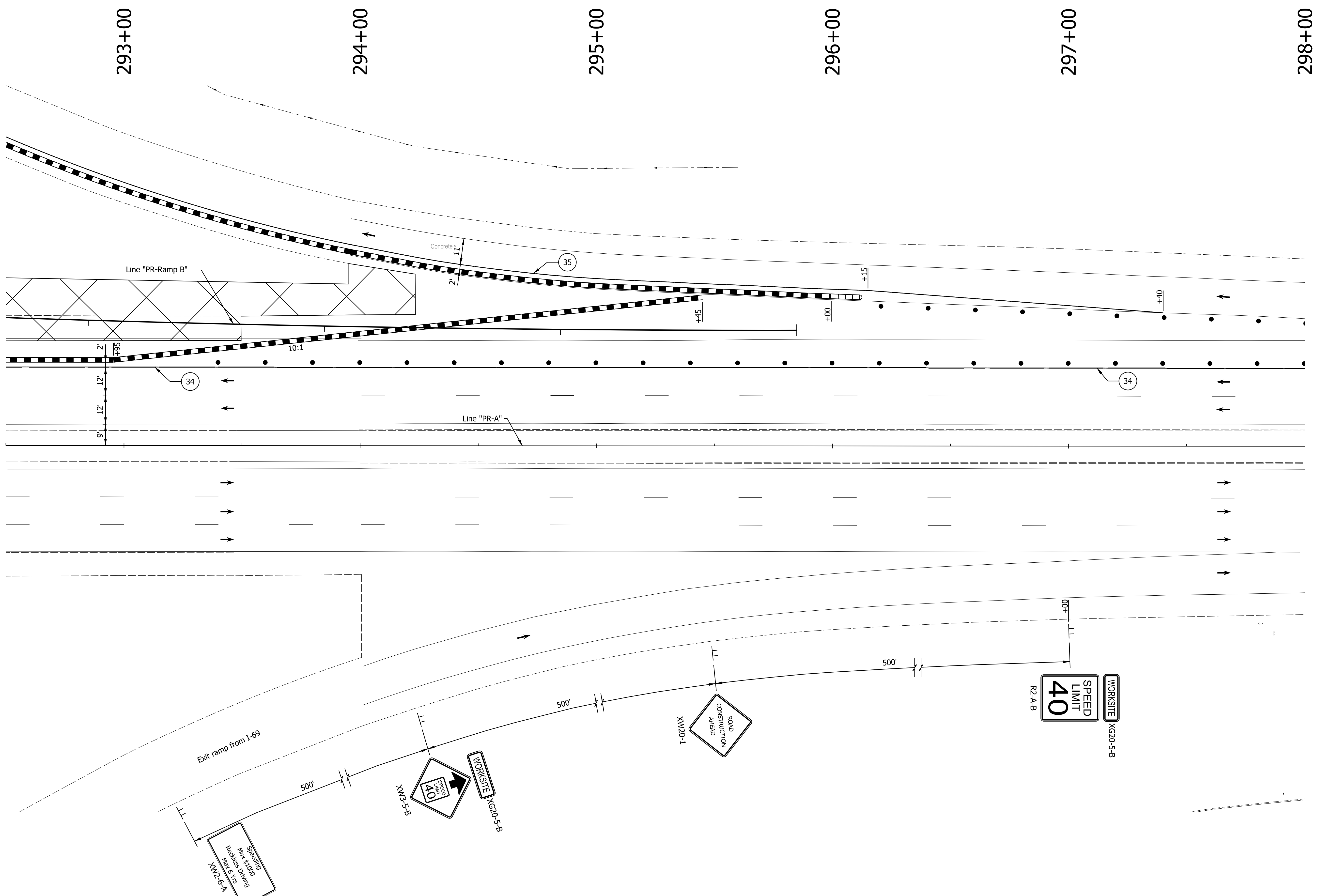
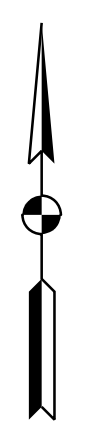
29	Remove Existing Pavement Markings	36	Temp. Pvmt. Marking, Dotted, White, 4"		Temporary Concrete Barrier		Traffic Flow Arrows
33	Temp. Pvmt. Marking, Broken, White, 4"	37	Temp. Pvmt. Marking, Dotted, Yellow, 4"		Barricade, Type III-A		Construction Area
34	Temp. Pvmt. Marking, Solid, White, 4"	38	Temp. Pvmt. Msg. Marking, Lane Ind. Arrow		Energy Absorbing Terminal, CZ, TL-3		Shoulder Strengthening
35	Temp. Pvmt. Marking, Solid, Yellow, 4"	39	Temp. Transverse Pvmt. Mrk., White, 24"		Drums	Construction Zone Design Speed = 40 mph	

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: ALP	DRAWN: DAH	
CHECKED: BSC	CHECKED: ALP	

**INDIANA DEPARTMENT OF TRANSPORTATION**  
  
**MAINTENANCE OF TRAFFIC PHASE 1**

HORIZONTAL SCALE	BRIDGE FILE
1" = 20'	
VERTICAL SCALE	DESIGNATION
	1400195
SURVEY BOOK	SHEETS
ELECTRONIC (Typ.)	12 of 177
CONTRACT	PROJECT
R-39921	1400195





DATE: 11/05/2023  
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29	Remove Existing Pavement Markings	36	Temp. Pvmt. Marking, Dotted, White, 4"		Temporary Concrete Barrier		Traffic Flow Arrows
33	Temp. Pvmt. Marking, Broken, White, 4"	37	Temp. Pvmt. Marking, Dotted, Yellow, 4"		Barricade, Type III-A		Construction Area
34	Temp. Pvmt. Marking, Solid, White, 4"	38	Temp. Pvmt. Msg. Marking, Lane Ind. Arrow		Energy Absorbing Terminal, CZ, TL-3		Shoulder Strengthening
35	Temp. Pvmt. Marking, Solid, Yellow, 4"	39	Temp. Transverse Pvmt. Mrk., White, 24"		Drums	Construction Zone Design Speed = 40 mph	

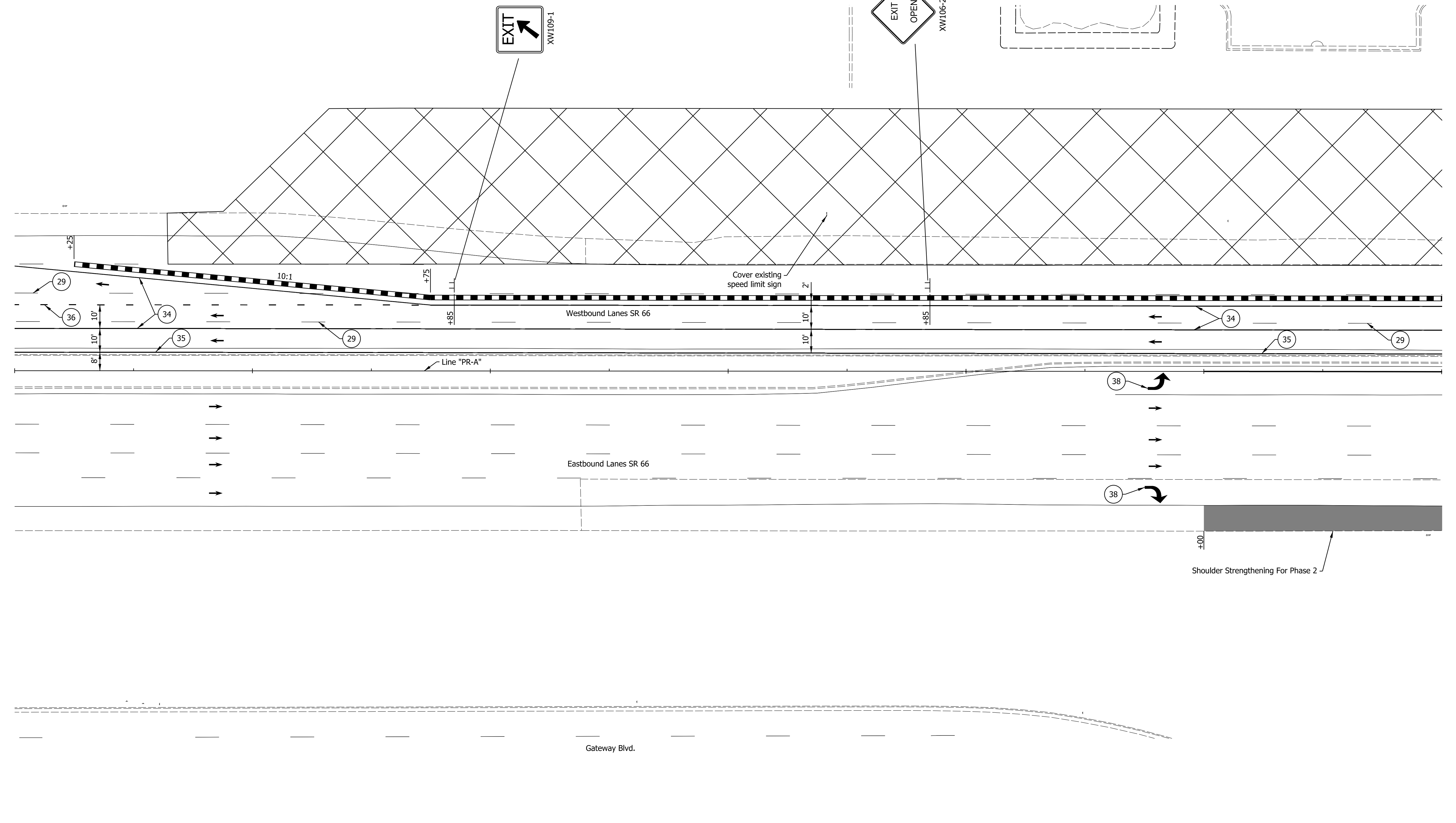
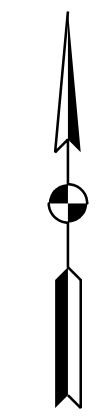
RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: ALP	DRAWN: DAH	
CHECKED: BSC	CHECKED: ALP	

**INDIANA DEPARTMENT OF TRANSPORTATION**  
  
**MAINTENANCE OF TRAFFIC PHASE 1**

HORIZONTAL SCALE	BRIDGE FILE
1" = 20'	DESIGNATION
VERTICAL SCALE	1400195
SURVEY BOOK	SHEETS
ELECTRONIC (Typ.)	13 of 177
CONTRACT	PROJECT
R-39921	1400195



304+00                      305+00                      306+00                      307+00                      308+00                      309+00                      310+00



DATE: 10/29/23  
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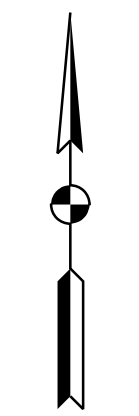
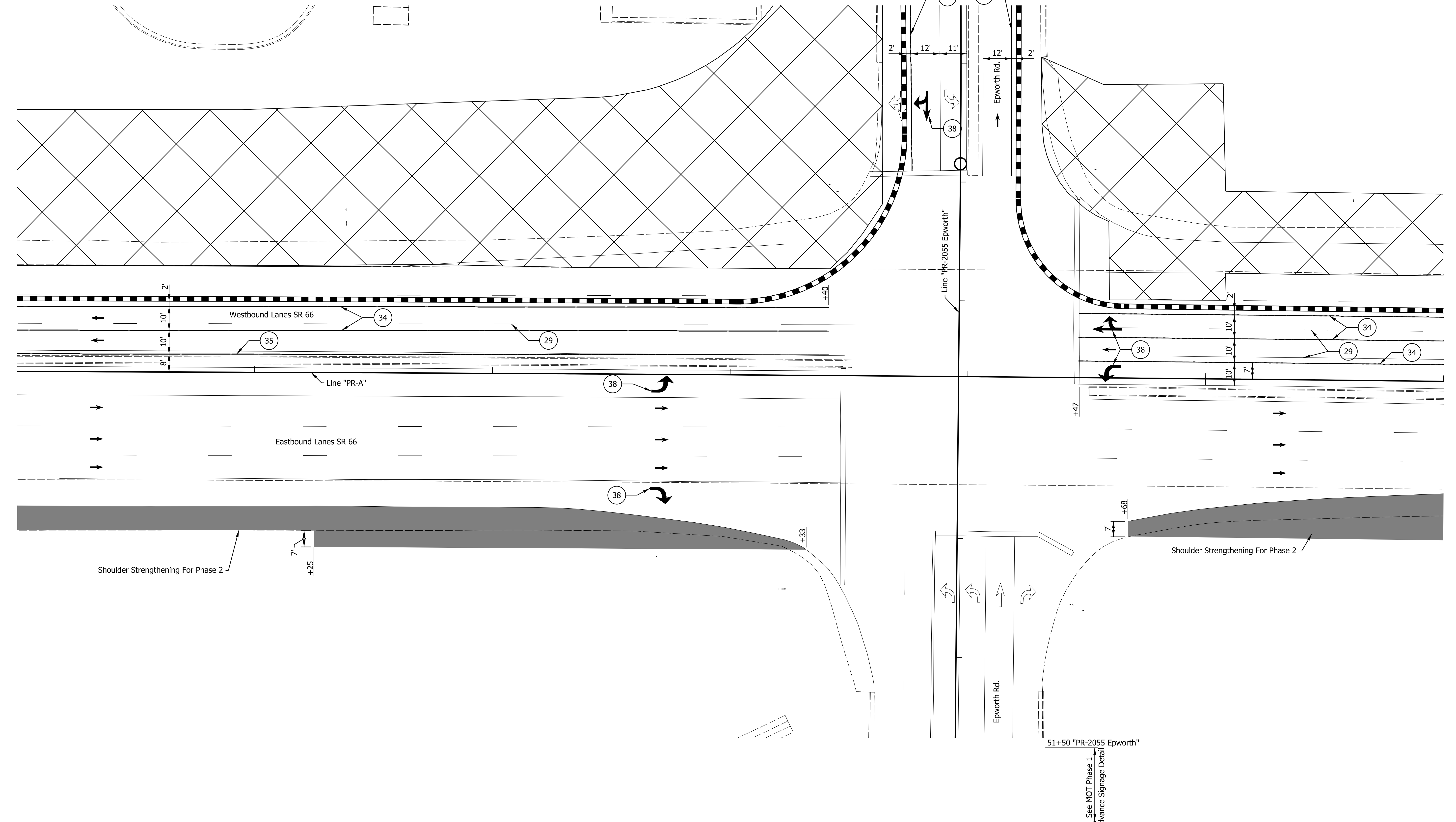
29 Remove Existing Pavement Markings	36 Temp. Pvmt. Marking, Dotted, White, 4"	Temporary Concrete Barrier	Traffic Flow Arrows
33 Temp. Pvmt. Marking, Broken, White, 4"	37 Temp. Pvmt. Marking, Dotted, Yellow, 4"	Barricade, Type III-A	Construction Area
34 Temp. Pvmt. Marking, Solid, White, 4"	38 Temp. Pvmt. Msg. Marking, Lane Ind. Arrow	Energy Absorbing Terminal, CZ, TL-3	Shoulder Strengthening
35 Temp. Pvmt. Marking, Solid, Yellow, 4"	39 Temp. Transverse Pvmt. Mrk., White, 24"	• • • Drums	Construction Zone Design Speed = 40 mph

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: ALP	DRAWN: DAH	
CHECKED: BSC	CHECKED: ALP	

**INDIANA**  
**DEPARTMENT OF TRANSPORTATION**  
  
**MAINTENANCE OF TRAFFIC**  
**PHASE 1**

HORIZONTAL SCALE	BRIDGE FILE
1" = 20'	
VERTICAL SCALE	DESIGNATION
	1400195
SURVEY BOOK	SHEETS
ELECTRONIC (Typ.)	15 of 177
CONTRACT	PROJECT
R-39921	1400195

310+00                      311+00                      312+00                      313+00                      314+00                      315+00                      316+00



DATE: 10/29/23  
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29	Remove Existing Pavement Markings	36	Temp. Pvmt. Marking, Dotted, White, 4"		Temporary Concrete Barrier		Traffic Flow Arrows
33	Temp. Pvmt. Marking, Broken, White, 4"	37	Temp. Pvmt. Marking, Dotted, Yellow, 4"		Barricade, Type III-A		Construction Area
34	Temp. Pvmt. Marking, Solid, White, 4"	38	Temp. Pvmt. Msg. Marking, Lane Ind. Arrow		Energy Absorbing Terminal, CZ, TL-3		Shoulder Strengthening
35	Temp. Pvmt. Marking, Solid, Yellow, 4"	39	Temp. Transverse Pvmt. Mrk., White, 24"		Drums	Construction Zone Design Speed = 40 mph	

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: ALP	DRAWN: DAH	
CHECKED: BSC	CHECKED: ALP	

INDIANA  
 DEPARTMENT OF TRANSPORTATION  
  
 MAINTENANCE OF TRAFFIC  
 PHASE 1

HORIZONTAL SCALE	BRIDGE FILE
1" = 20'	
VERTICAL SCALE	DESIGNATION
	1400195
SURVEY BOOK	SHEETS
ELECTRONIC (Typ.)	16 of 177
CONTRACT	PROJECT
R-39921	1400195



316+00

317+00

318+00

319+00

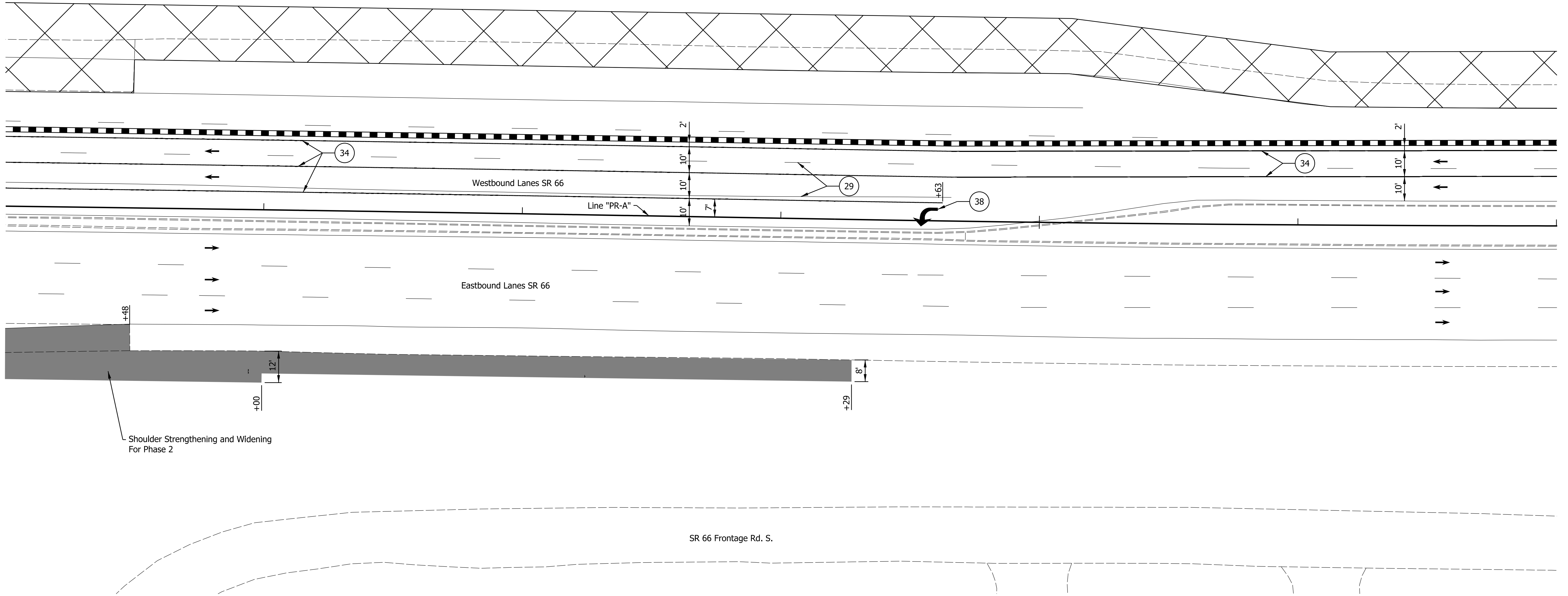
320+00

321+00

322+00



SR 66 Frontage Rd. N.



Shoulder Strengthening and Widening For Phase 2

SR 66 Frontage Rd. S.

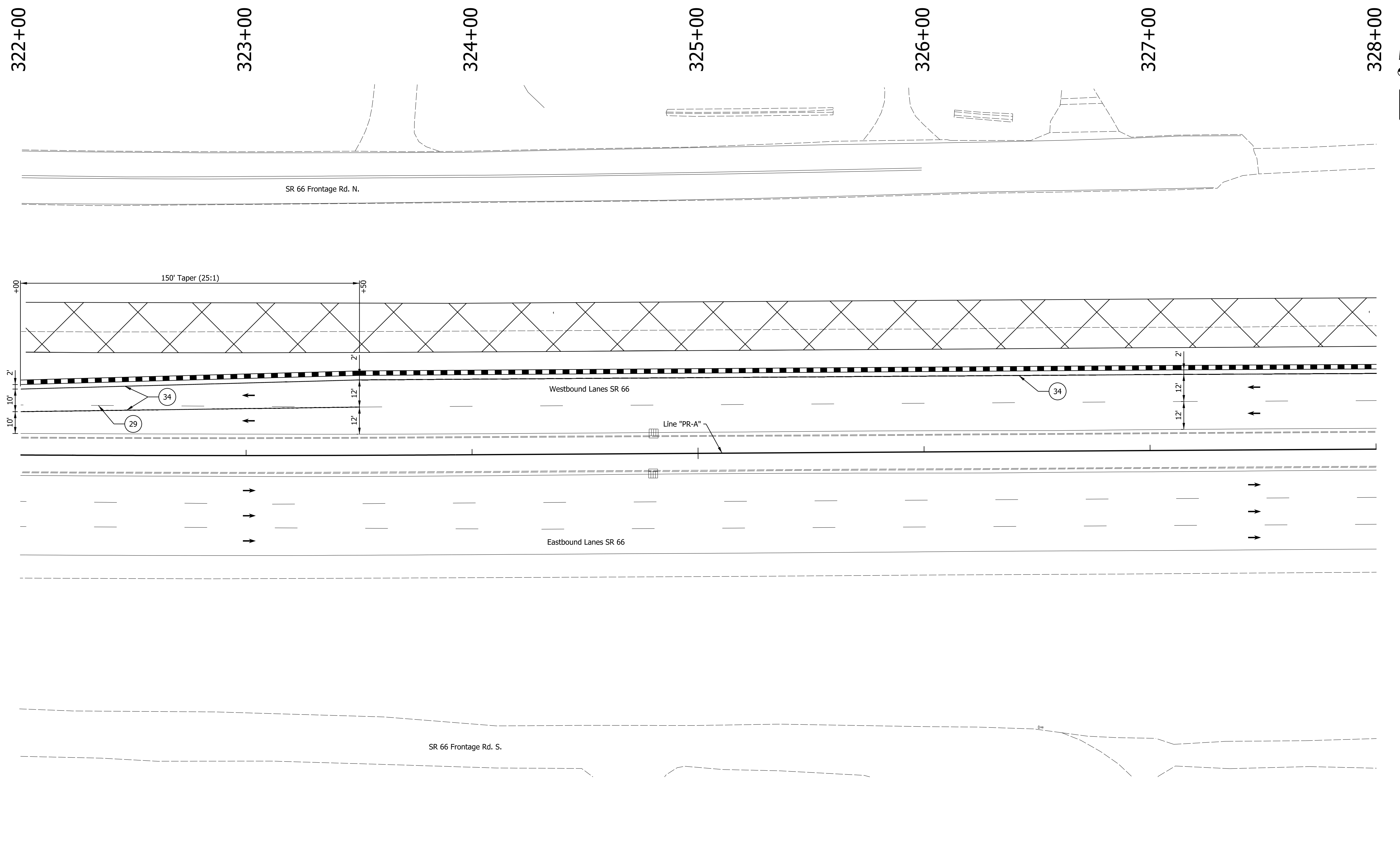
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29	Remove Existing Pavement Markings	36	Temp. Pvmt. Marking, Dotted, White, 4"		Temporary Concrete Barrier		Traffic Flow Arrows
33	Temp. Pvmt. Marking, Broken, White, 4"	37	Temp. Pvmt. Marking, Dotted, Yellow, 4"		Barricade, Type III-A		Construction Area
34	Temp. Pvmt. Marking, Solid, White, 4"	38	Temp. Pvmt. Msg. Marking, Lane Ind. Arrow		Energy Absorbing Terminal, CZ, TL-3		Shoulder Strengthening
35	Temp. Pvmt. Marking, Solid, Yellow, 4"	39	Temp. Transverse Pvmt. Mrk., White, 24"		Drums	Construction Zone Design Speed = 40 mph	

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: ALP	DRAWN: DAH	
CHECKED: BSC	CHECKED: ALP	

INDIANA DEPARTMENT OF TRANSPORTATION	
MAINTENANCE OF TRAFFIC PHASE 1	

HORIZONTAL SCALE	BRIDGE FILE
1" = 20'	
VERTICAL SCALE	DESIGNATION
	1400195
SURVEY BOOK	SHEETS
ELECTRONIC (Typ.)	17 of 177
CONTRACT	PROJECT
R-39921	1400195



DATE: 10/29/23  
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29 Remove Existing Pavement Markings	36 Temp. Pvmt. Marking, Dotted, White, 4"	Temporary Concrete Barrier	Traffic Flow Arrows
33 Temp. Pvmt. Marking, Broken, White, 4"	37 Temp. Pvmt. Marking, Dotted, Yellow, 4"	Barricade, Type III-A	Construction Area
34 Temp. Pvmt. Marking, Solid, White, 4"	38 Temp. Pvmt. Msg. Marking, Lane Ind. Arrow	Energy Absorbing Terminal, CZ, TL-3	Shoulder Strengthening
35 Temp. Pvmt. Marking, Solid, Yellow, 4"	39 Temp. Transverse Pvmt. Mrk., White, 24"	Drums	Construction Zone Design Speed = 40 mph

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: ALP	DRAWN: DAH	
CHECKED: BSC	CHECKED: ALP	

**INDIANA DEPARTMENT OF TRANSPORTATION**  
  
**MAINTENANCE OF TRAFFIC PHASE 1**

HORIZONTAL SCALE	BRIDGE FILE
1" = 20'	
VERTICAL SCALE	DESIGNATION
	1400195
SURVEY BOOK	SHEETS
ELECTRONIC (Typ.)	18 of 177
CONTRACT	PROJECT
R-39921	1400195

328+00

329+00

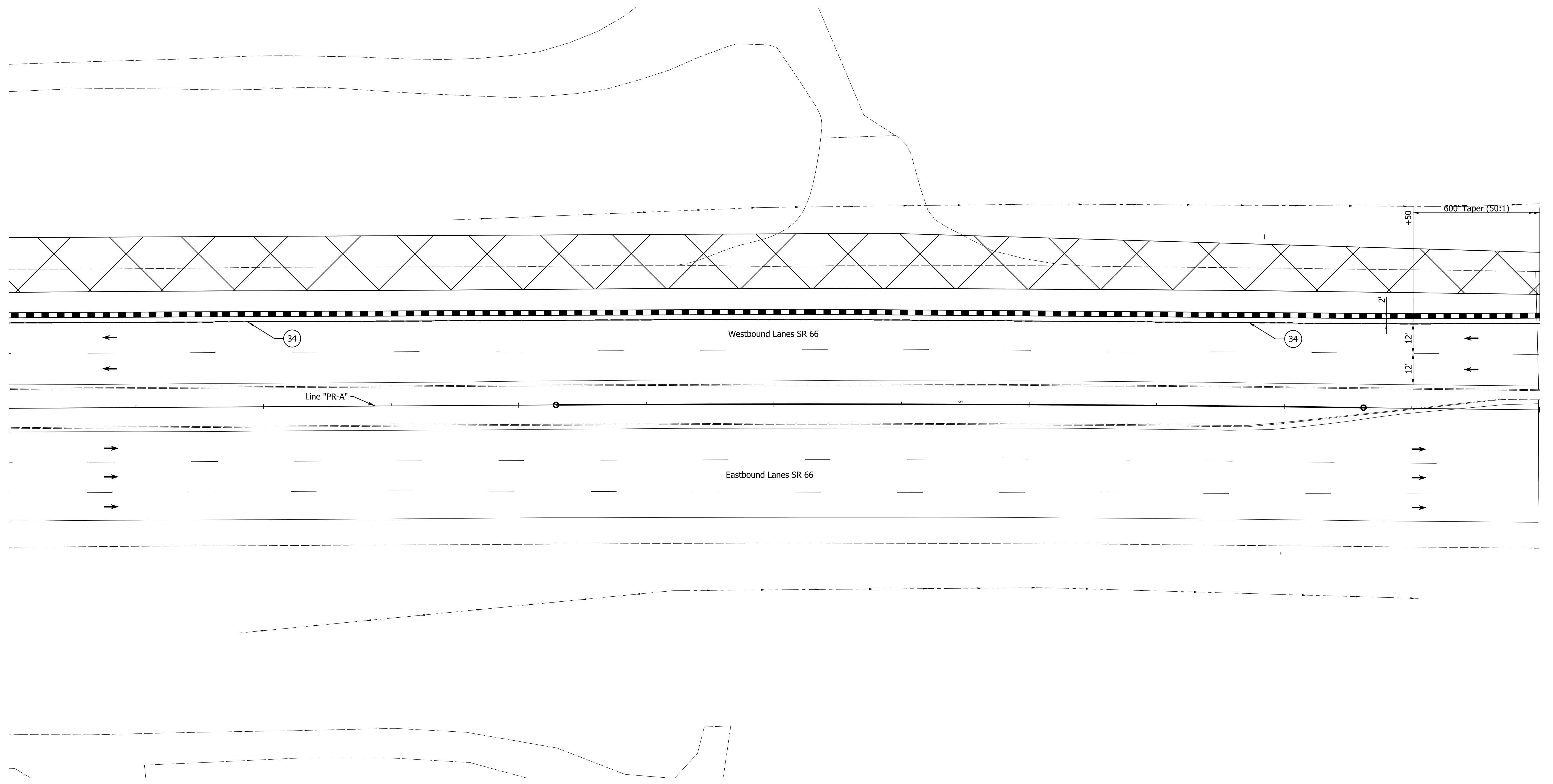
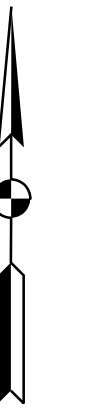
330+00

331+00

332+00

333+00

334+00



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29	Remove Existing Pavement Markings	36	Temp. Pvmt. Marking, Dotted, White, 4"		Temporary Concrete Barrier		Traffic Flow Arrows
33	Temp. Pvmt. Marking, Broken, White, 4"	37	Temp. Pvmt. Marking, Dotted, Yellow, 4"		Barricade, Type III-A		Construction Area
34	Temp. Pvmt. Marking, Solid, White, 4"	38	Temp. Pvmt. Msg. Marking, Lane Ind. Arrow		Energy Absorbing Terminal, CZ, TL-3		Shoulder Strengthening
35	Temp. Pvmt. Marking, Solid, Yellow, 4"	39	Temp. Transverse Pvmt. Mrk., White, 24"		Drums	Construction Zone Design Speed = 40 mph	

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: ALP	DRAWN: DAH	
CHECKED: BSC	CHECKED: ALP	

**INDIANA  
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC  
PHASE 1**

HORIZONTAL SCALE	BRIDGE FILE
1" = 20'	
VERTICAL SCALE	DESIGNATION
	1400195
SURVEY BOOK	SHEETS
ELECTRONIC (Typ.)	19 of 177
CONTRACT	PROJECT
R-39921	1400195

334+00

335+00

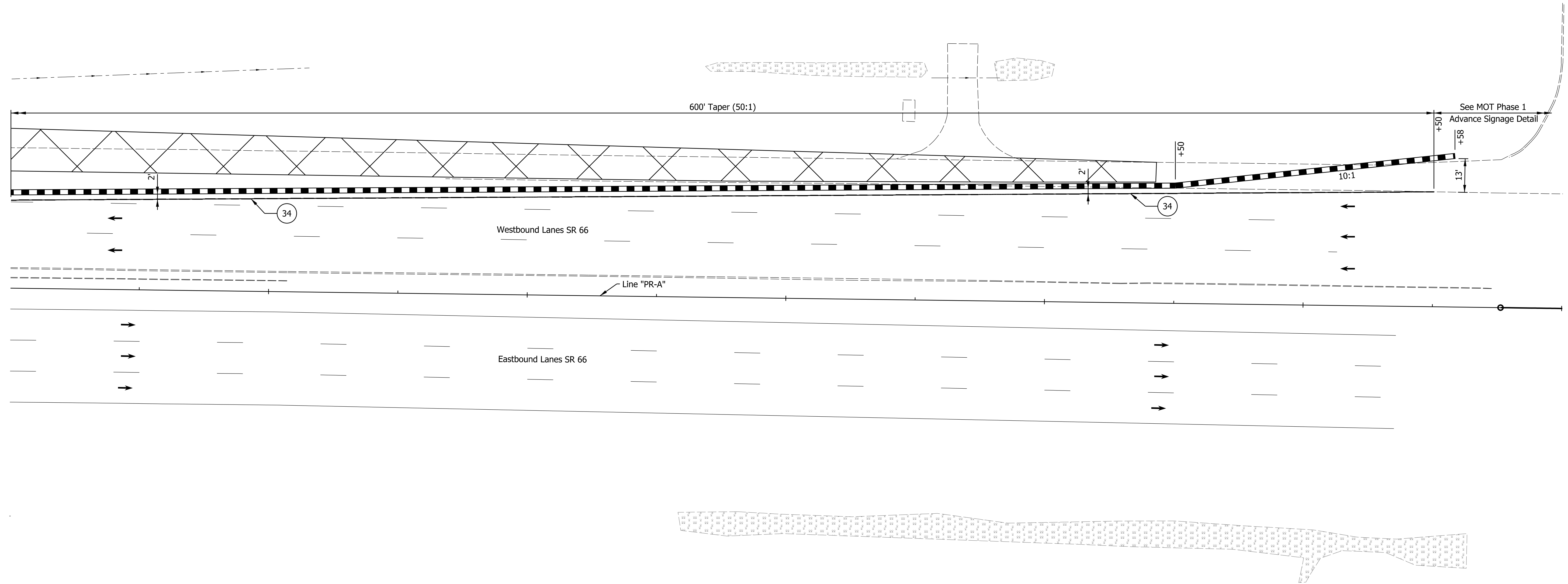
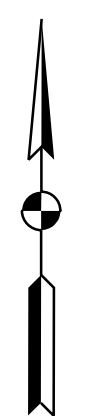
336+00

337+00

338+00

339+00

340+00



DATE: 10/29/23  
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- |   |  |                                     |   |
|---|--|-------------------------------------|---|
| 29 Remove Existing Pavement Markings      | 36 Temp. Pvmt. Marking, Dotted, White, 4"    | Temporary Concrete Barrier          | Traffic Flow Arrows                     |
| 33 Temp. Pvmt. Marking, Broken, White, 4" | 37 Temp. Pvmt. Marking, Dotted, Yellow, 4"   | Barricade, Type III-A               | Construction Area                       |
| 34 Temp. Pvmt. Marking, Solid, White, 4"  | 38 Temp. Pvmt. Msg. Marking, Lane Ind. Arrow | Energy Absorbing Terminal, CZ, TL-3 | Shoulder Strengthening                  |
| 35 Temp. Pvmt. Marking, Solid, Yellow, 4" | 39 Temp. Transverse Pvmt. Mrk., White, 24"   | Drums                               | Construction Zone Design Speed = 40 mph |

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: ALP	DRAWN: DAH	
CHECKED: BSC	CHECKED: ALP	

**INDIANA DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC PHASE 1**

HORIZONTAL SCALE	BRIDGE FILE
1" = 20'	
VERTICAL SCALE	DESIGNATION
	1400195
SURVEY BOOK	SHEETS
ELECTRONIC (Typ.)	20 of 177
CONTRACT	PROJECT
R-39921	1400195



38+00

39+00

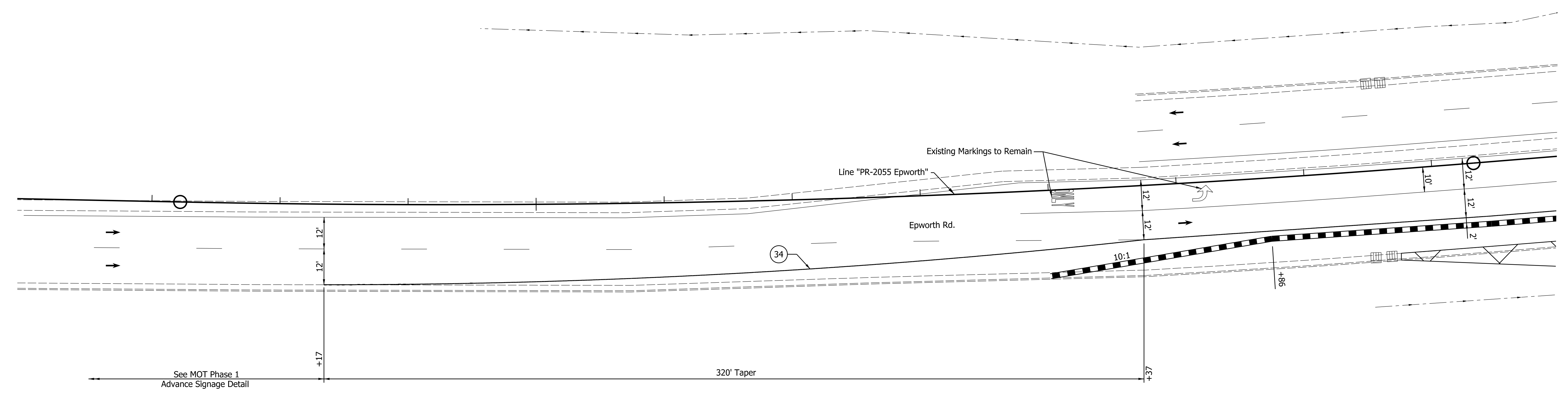
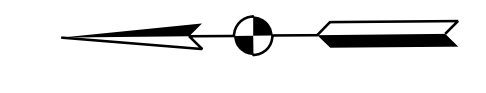
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41+00

42+00

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44+00



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29	Remove Existing Pavement Markings	36	Temp. Pvmt. Marking, Dotted, White, 4"		Temporary Concrete Barrier		Traffic Flow Arrows
33	Temp. Pvmt. Marking, Broken, White, 4"	37	Temp. Pvmt. Marking, Dotted, Yellow, 4"		Barricade, Type III-A		Construction Area
34	Temp. Pvmt. Marking, Solid, White, 4"	38	Temp. Pvmt. Msg. Marking, Lane Ind. Arrow		Energy Absorbing Terminal, CZ, TL-3		Shoulder Strengthening
35	Temp. Pvmt. Marking, Solid, Yellow, 4"	39	Temp. Transverse Pvmt. Mrk., White, 24"		Drums	Construction Zone Design Speed = 30 mph	

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: ALP	DRAWN: DAH	
CHECKED: BSC	CHECKED: ALP	

**INDIANA DEPARTMENT OF TRANSPORTATION**  
  
**MAINTENANCE OF TRAFFIC PHASE 1**

HORIZONTAL SCALE	BRIDGE FILE
1" = 20'	
VERTICAL SCALE	DESIGNATION
	1400195
SURVEY BOOK	SHEETS
ELECTRONIC (Typ.)	21 of 177
CONTRACT	PROJECT
R-39921	1400195

44+00

45+00

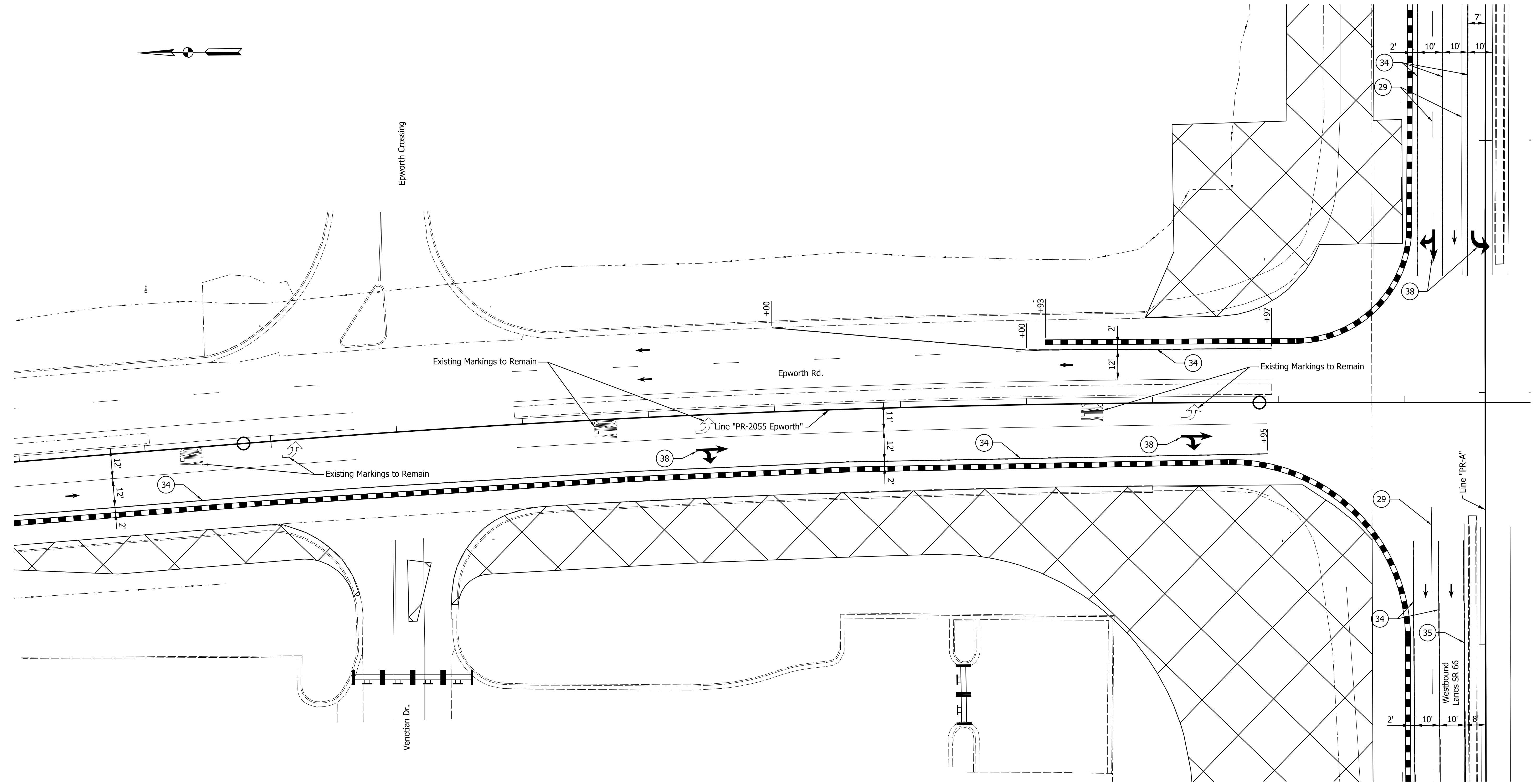
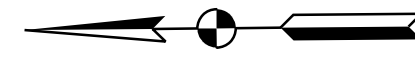
46+00

47+00

48+00

49+00

50+00



DATE: 10/29/23  
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29	Remove Existing Pavement Markings	36	Temp. Pvmt. Marking, Dotted, White, 4"		Temporary Concrete Barrier		Traffic Flow Arrows
33	Temp. Pvmt. Marking, Broken, White, 4"	37	Temp. Pvmt. Marking, Dotted, Yellow, 4"		Barricade, Type III-A		Construction Area
34	Temp. Pvmt. Marking, Solid, White, 4"	38	Temp. Pvmt. Msg. Marking, Lane Ind. Arrow		Energy Absorbing Terminal, CZ, TL-3		Shoulder Strengthening
35	Temp. Pvmt. Marking, Solid, Yellow, 4"	39	Temp. Transverse Pvmt. Mrk., White, 24"		Drums	Construction Zone Design Speed = 30 mph	

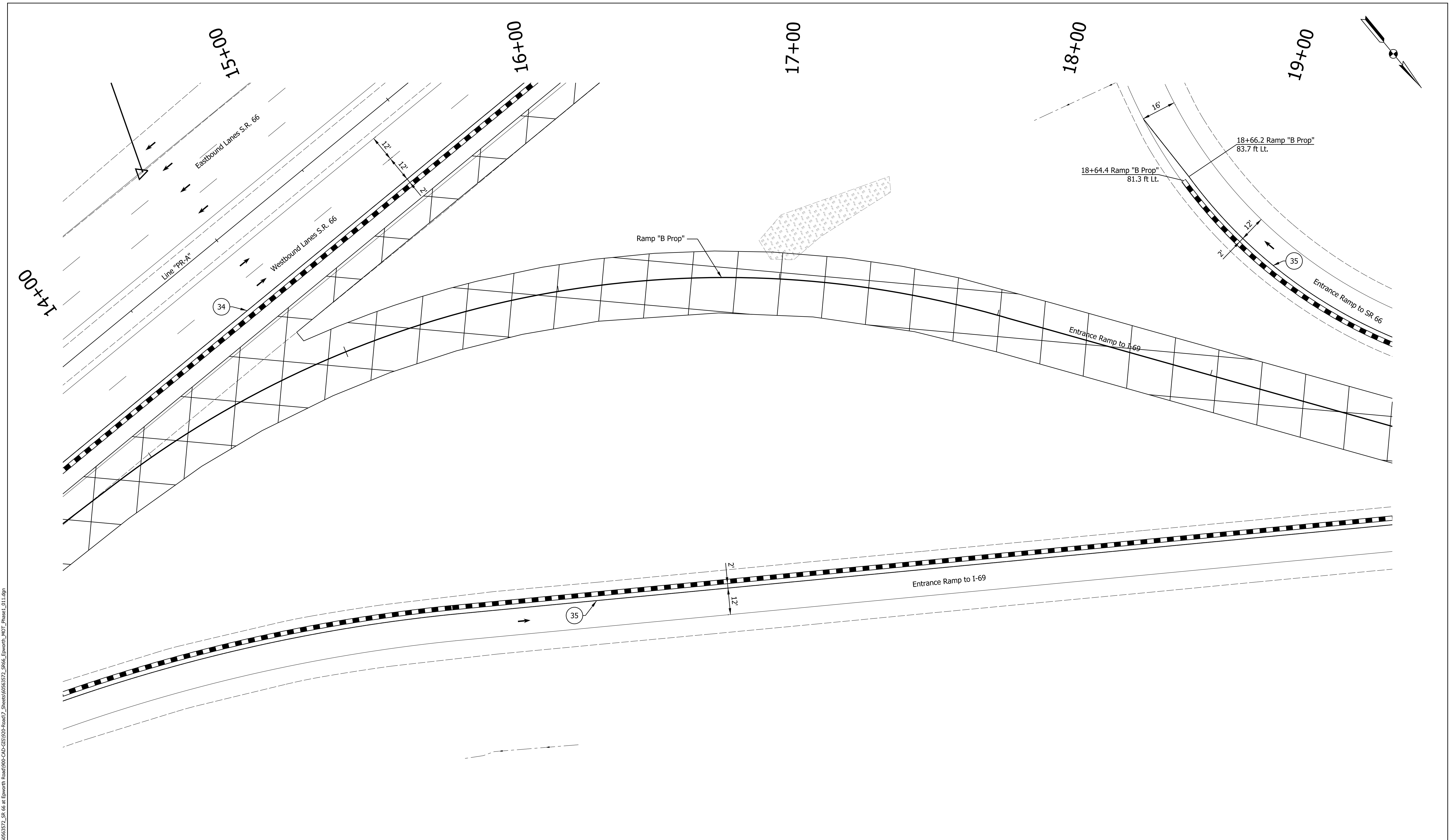
RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: ALP	DRAWN: DAH	
CHECKED: BSC	CHECKED: ALP	

**INDIANA DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC PHASE 1**

HORIZONTAL SCALE	BRIDGE FILE
1" = 20'	DESIGNATION
VERTICAL SCALE	1400195
SURVEY BOOK	SHEETS
ELECTRONIC (Typ.)	22 of 177
CONTRACT	PROJECT
R-39921	1400195

Eastbound Lanes SR 66



DATE: 10/20/23  
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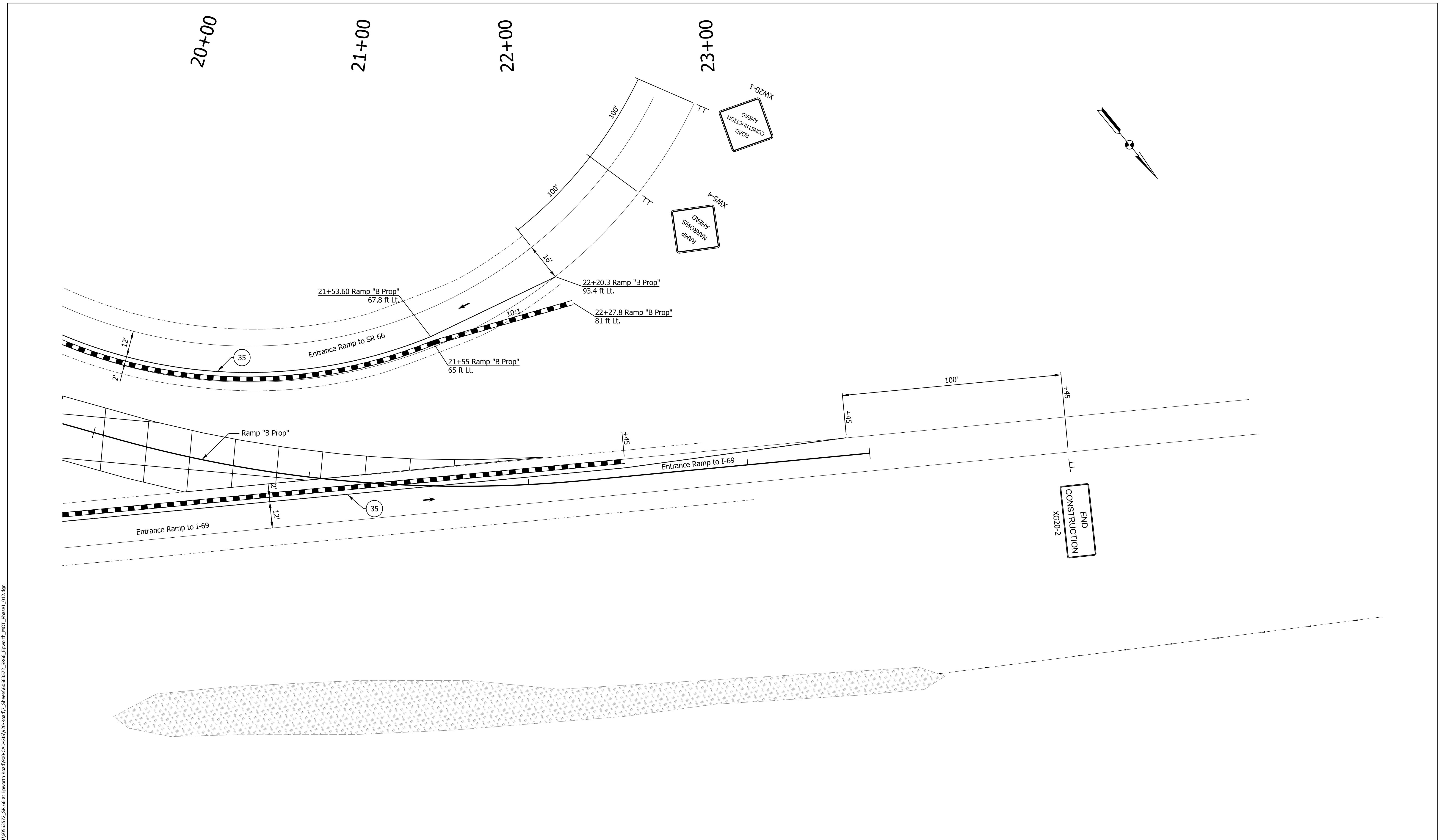
29 Remove Existing Pavement Markings	36 Temp. Pvmt. Marking, Dotted, White, 4"	Temporary Concrete Barrier	Traffic Flow Arrows
33 Temp. Pvmt. Marking, Broken, White, 4"	37 Temp. Pvmt. Marking, Dotted, Yellow, 4"	Barricade, Type III-A	Construction Area
34 Temp. Pvmt. Marking, Solid, White, 4"	38 Temp. Pvmt. Msg. Marking, Lane Ind. Arrow	Energy Absorbing Terminal, CZ, TL-3	Shoulder Strengthening
35 Temp. Pvmt. Marking, Solid, Yellow, 4"	39 Temp. Transverse Pvmt. Mrk., White, 24"	Drums	Construction Zone Design Speed = 40 mph

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: ALP	DRAWN: DAH	
CHECKED: BSC	CHECKED: ALP	

**INDIANA DEPARTMENT OF TRANSPORTATION**  
  
**MAINTENANCE OF TRAFFIC PHASE 1**

HORIZONTAL SCALE	BRIDGE FILE
1" = 20'	
VERTICAL SCALE	DESIGNATION
	1400195
SURVEY BOOK	SHEETS
ELECTRONIC (Typ.)	23 of 177
CONTRACT	PROJECT
R-39921	1400195

DATE: 10/29/23  
 TIME: 2:32:28 PM  
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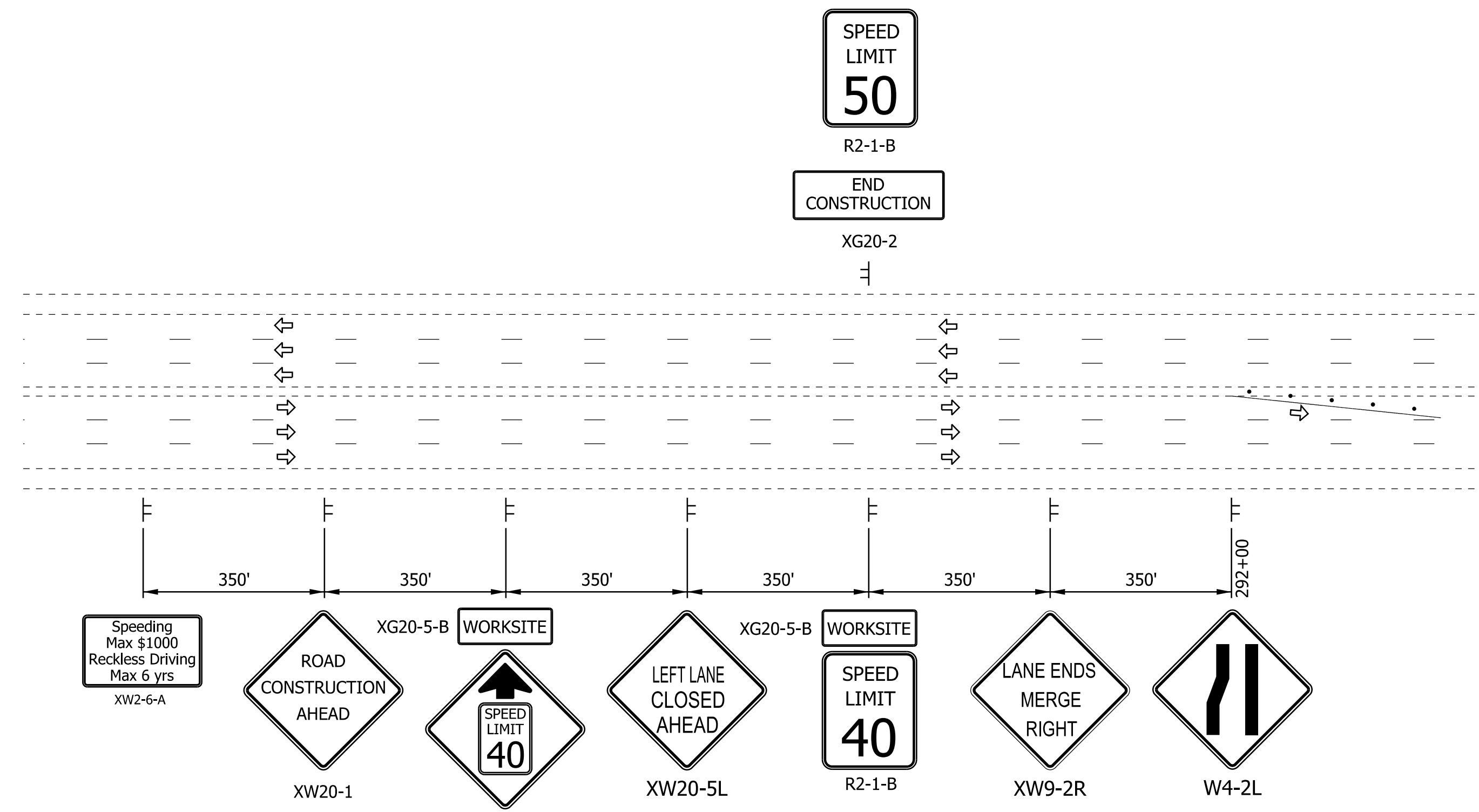
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33 Temp. Pvmt. Marking, Broken, White, 4"	37 Temp. Pvmt. Marking, Dotted, Yellow, 4"	Barricade, Type III-A	Construction Area
34 Temp. Pvmt. Marking, Solid, White, 4"	38 Temp. Pvmt. Msg. Marking, Lane Ind. Arrow	Energy Absorbing Terminal, CZ, TL-3	Shoulder Strengthening
35 Temp. Pvmt. Marking, Solid, Yellow, 4"	39 Temp. Transverse Pvmt. Mrk., White, 24"	Drums	Construction Zone Design Speed = 40 mph

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: ALP	DRAWN: DAH	
CHECKED: BSC	CHECKED: ALP	

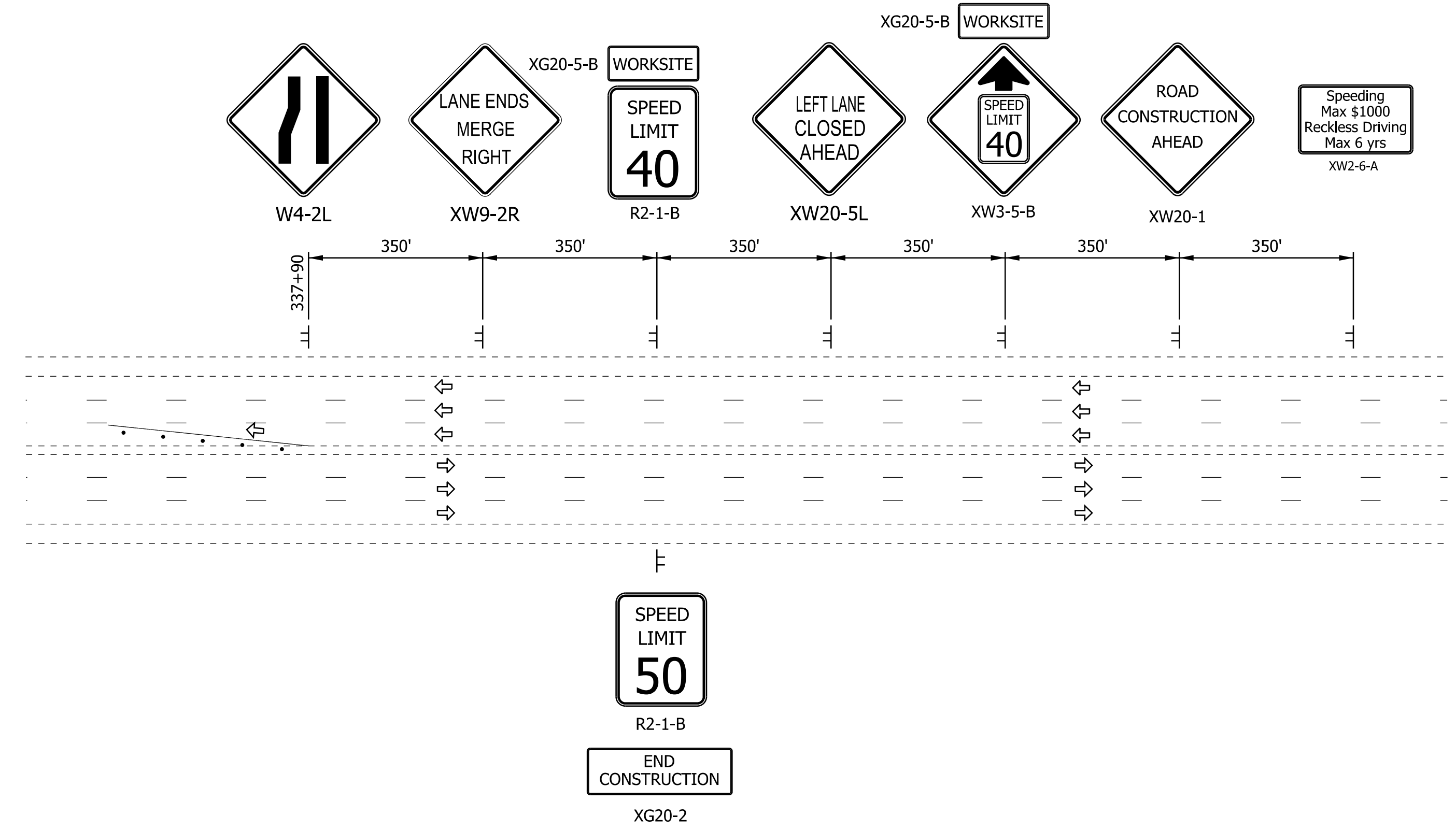
**INDIANA DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC PHASE 1**

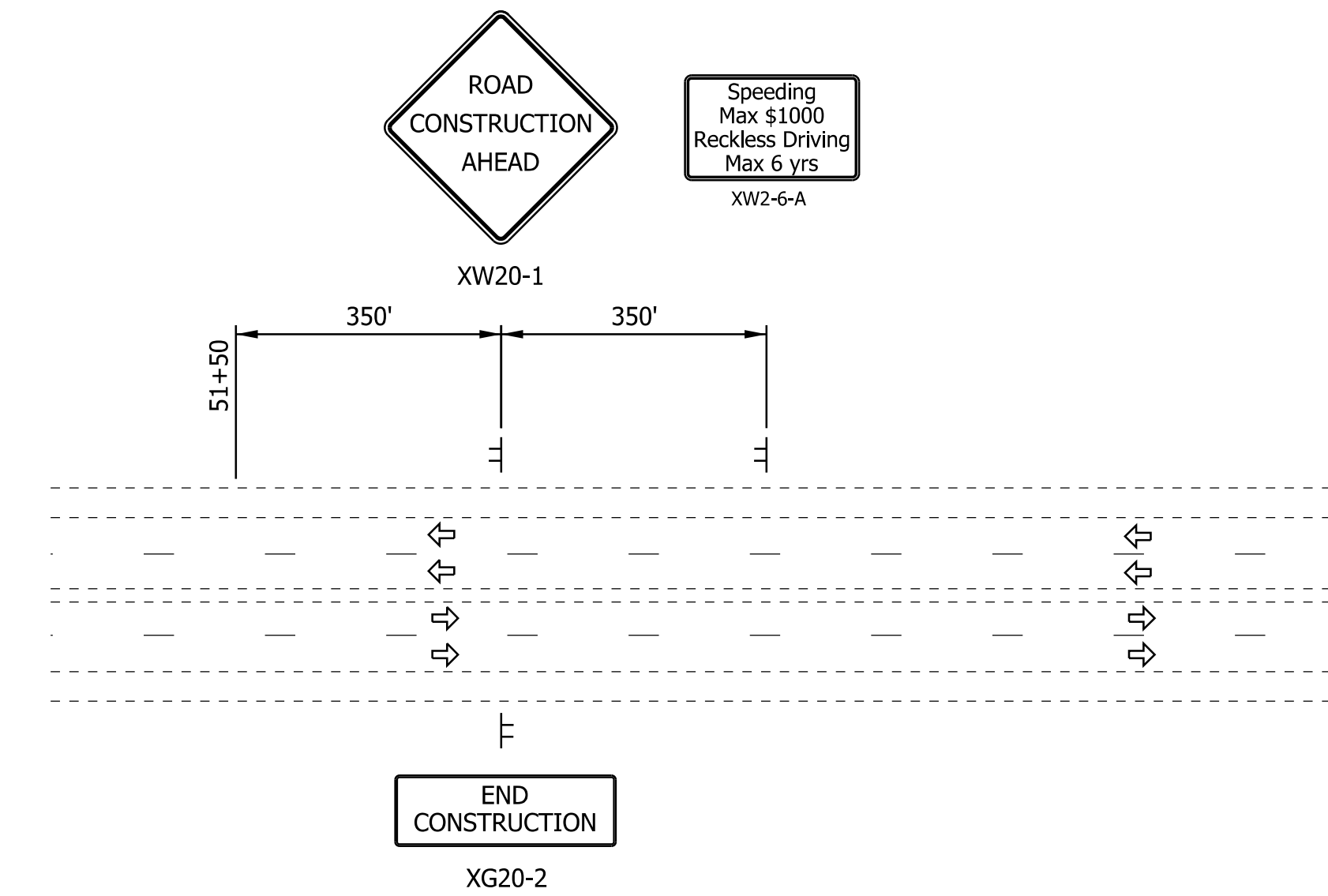
HORIZONTAL SCALE	BRIDGE FILE
1" = 20'	DESIGNATION
VERTICAL SCALE	1400195
SURVEY BOOK	SHEETS
ELECTRONIC (Typ.)	24 of 177
CONTRACT	PROJECT
R-39921	1400195



PHASE 2 ADVANCE SIGNAGE DETAIL - SR 66  
No Scale



PHASE 2 ADVANCE SIGNAGE DETAIL - SR 66  
No Scale

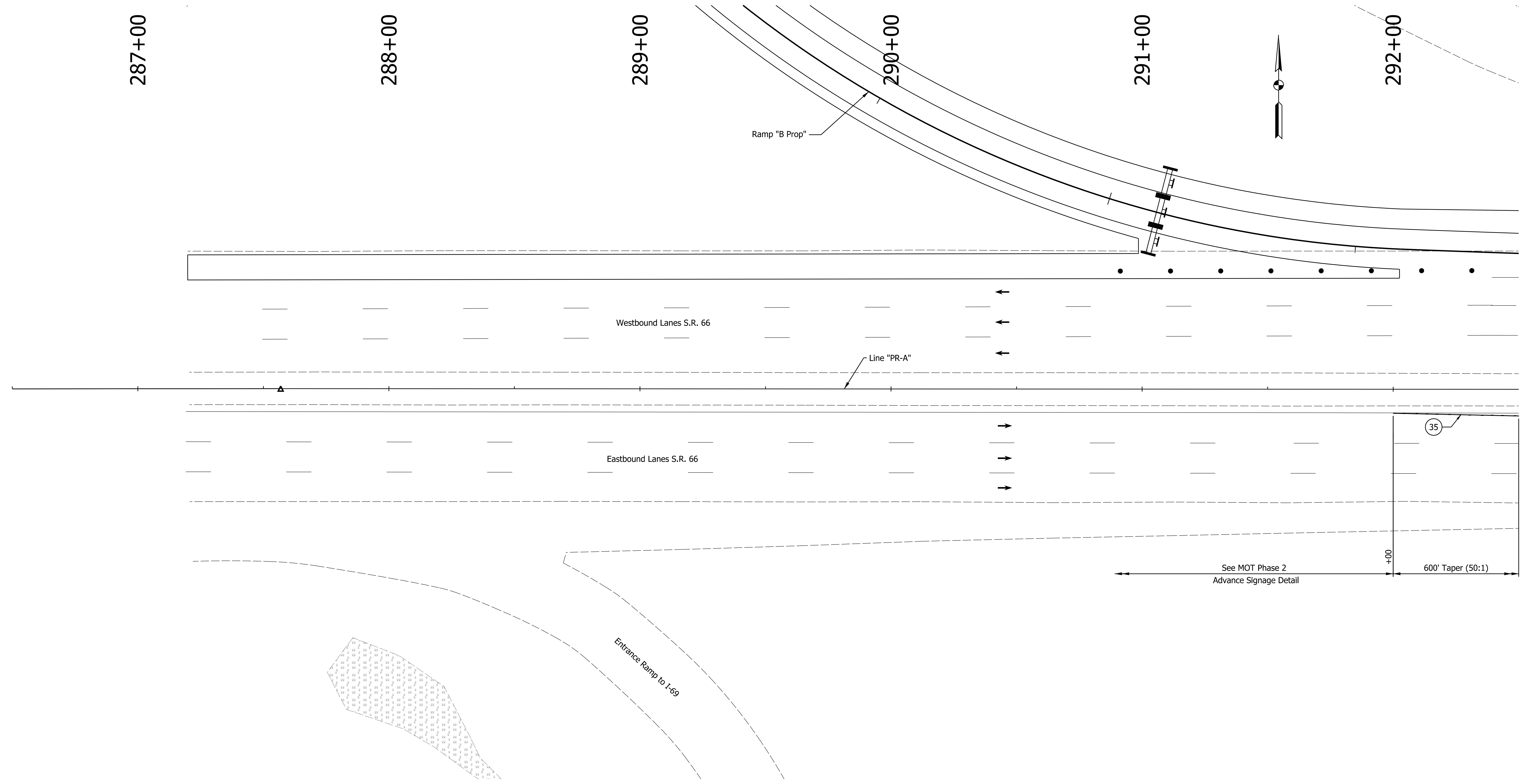


PHASE 2 ADVANCE SIGNAGE DETAIL - EPWORTH RD.  
No Scale

DATE: 11/01/23  
TIME: 2:32:52 PM  
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RECOMMENDED FOR APPROVAL _____ DESIGN ENGINEER DATE	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE	BRIDGE FILE
DESIGNED: ALP DRAWN: DAH		NONE	DESIGNATION
CHECKED: BSC CHECKED: ALP		VERTICAL SCALE	1400195
MAINTENANCE OF TRAFFIC PHASE 2 ADVANCE SIGNAGE DETAIL		SURVEY BOOK	SHEETS
		ELECTRONIC (Typ.)	25 of 177
		CONTRACT	PROJECT
		R-39921	1400195

DATE: 10/29/23  
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29 Remove Existing Pavement Markings	36 Temp. Pvmt. Marking, Dotted, White, 4"	Temporary Concrete Barrier	Traffic Flow Arrows
33 Temp. Pvmt. Marking, Broken, White, 4"	37 Temp. Pvmt. Marking, Dotted, Yellow, 4"	Barricade, Type III-A	Construction Area
34 Temp. Pvmt. Marking, Solid, White, 4"	38 Temp. Pvmt. Msg. Marking, Lane Ind. Arrow	Energy Absorbing Terminal, CZ, TL-3	Shoulder Strengthening
35 Temp. Pvmt. Marking, Solid, Yellow, 4"	39 Temp. Transverse Pvmt. Mrk., White, 24"	• • • Drums	Construction Zone Design Speed = 40 mph

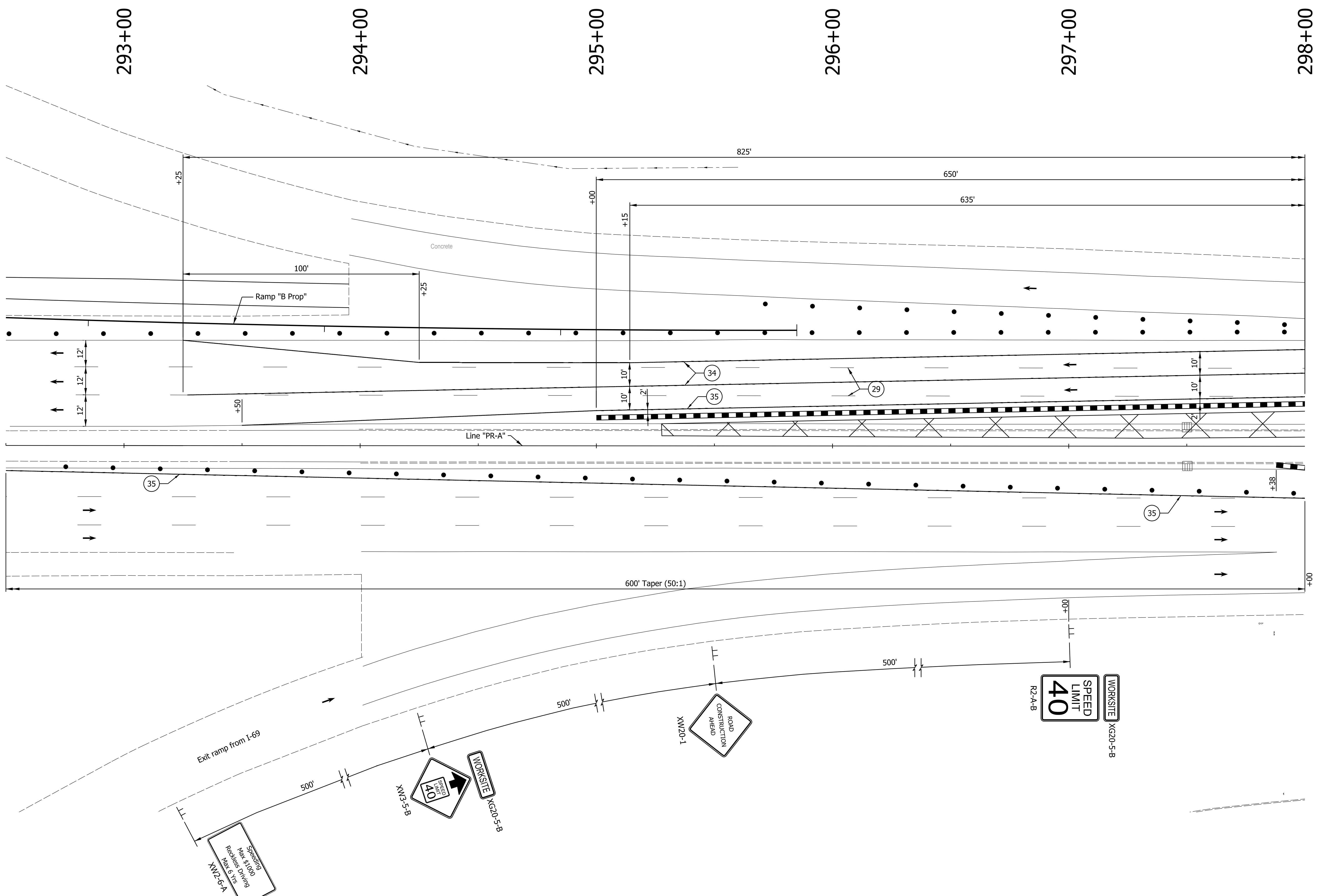
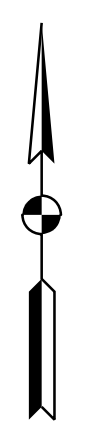
RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: ALP	DRAWN: DAH	
CHECKED: BSC	CHECKED: ALP	

**INDIANA DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC PHASE 2**

HORIZONTAL SCALE	BRIDGE FILE
1" = 20'	
VERTICAL SCALE	DESIGNATION
	1400195
SURVEY BOOK	SHEETS
ELECTRONIC (Typ.)	26 of 177
CONTRACT	PROJECT
R-39921	1400195





DATE: 11/02/23  
 TIME: 2:52:20 PM  
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29	Remove Existing Pavement Markings	36	Temp. Pvmt. Marking, Dotted, White, 4"		Temporary Concrete Barrier		Traffic Flow Arrows
33	Temp. Pvmt. Marking, Broken, White, 4"	37	Temp. Pvmt. Marking, Dotted, Yellow, 4"		Barricade, Type III-A		Construction Area
34	Temp. Pvmt. Marking, Solid, White, 4"	38	Temp. Pvmt. Msg. Marking, Lane Ind. Arrow		Energy Absorbing Terminal, CZ, TL-3		Shoulder Strengthening
35	Temp. Pvmt. Marking, Solid, Yellow, 4"	39	Temp. Transverse Pvmt. Mrk., White, 24"		Drums	Construction Zone Design Speed = 40 mph	

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: ALP	DRAWN: DAH	
CHECKED: BSC	CHECKED: ALP	

**INDIANA DEPARTMENT OF TRANSPORTATION**  
  
**MAINTENANCE OF TRAFFIC PHASE 2**

HORIZONTAL SCALE	BRIDGE FILE
1" = 20'	
VERTICAL SCALE	DESIGNATION
	1400195
SURVEY BOOK	SHEETS
ELECTRONIC (Typ.)	27 of 177
CONTRACT	PROJECT
R-39921	1400195

298+00

299+00

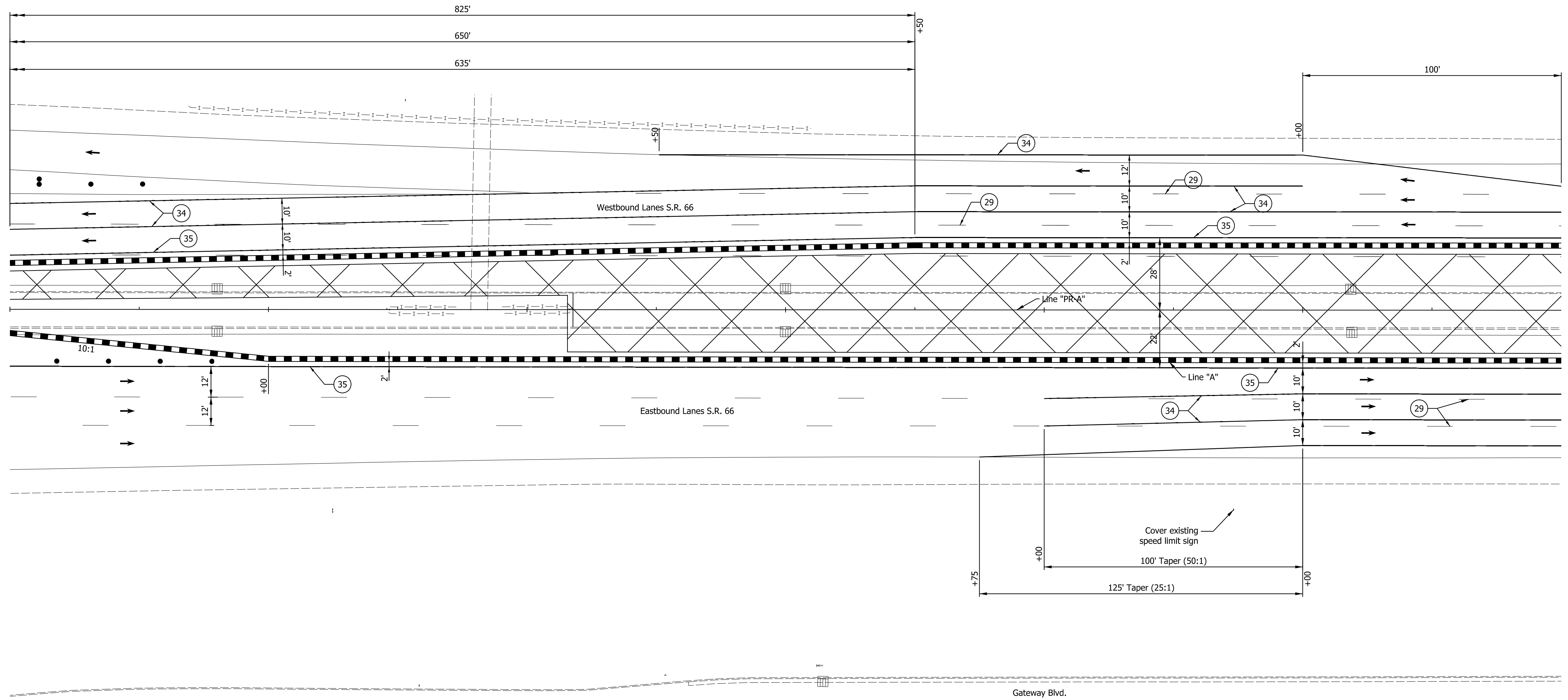
300+00

301+00

302+00

303+00

304+00



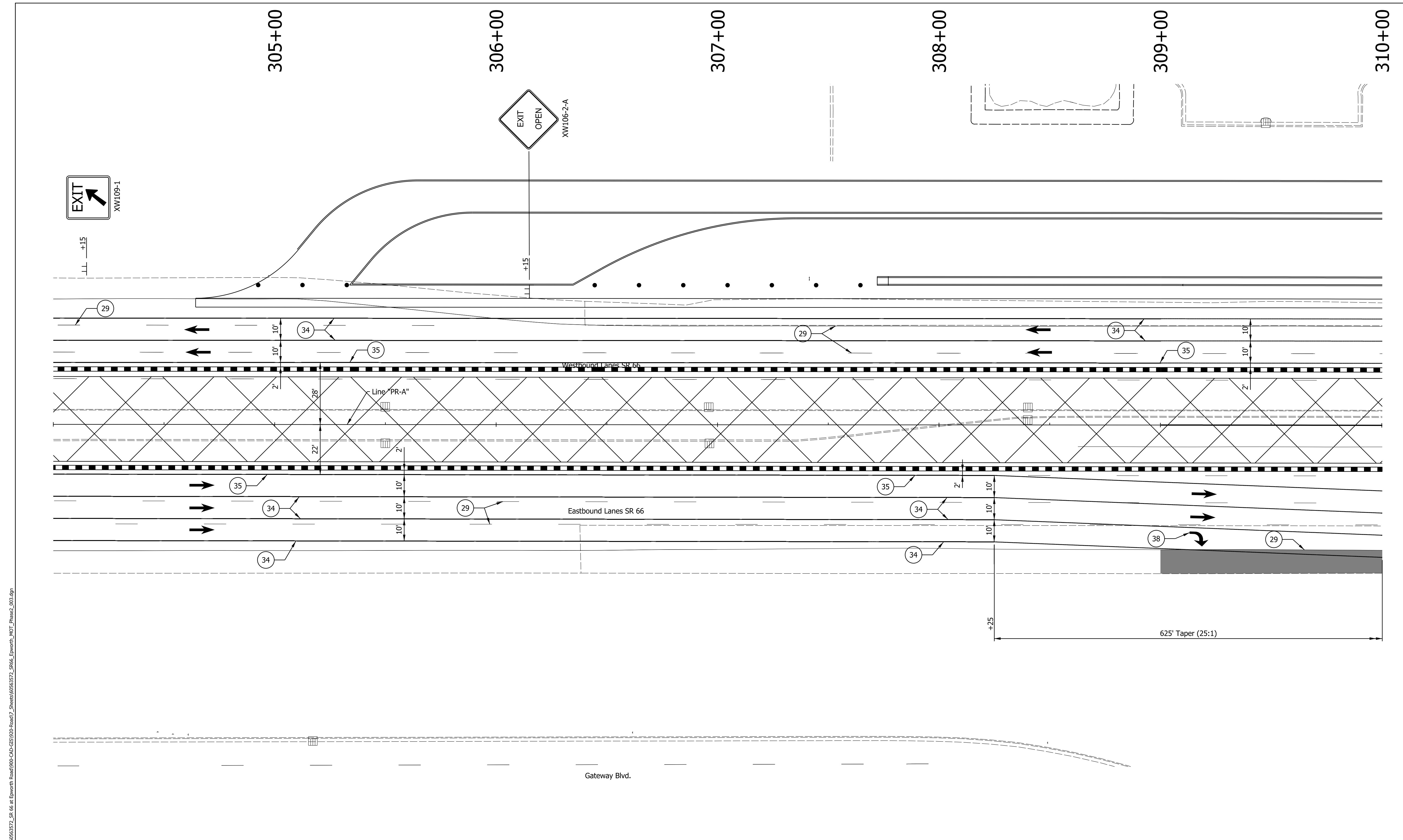
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29 Remove Existing Pavement Markings	36 Temp. Pvmt. Marking, Dotted, White, 4"	Temporary Concrete Barrier	Traffic Flow Arrows
33 Temp. Pvmt. Marking, Broken, White, 4"	37 Temp. Pvmt. Marking, Dotted, Yellow, 4"	Barricade, Type III-A	Construction Area
34 Temp. Pvmt. Marking, Solid, White, 4"	38 Temp. Pvmt. Msg. Marking, Lane Ind. Arrow	Energy Absorbing Terminal, CZ, TL-3	Shoulder Strengthening
35 Temp. Pvmt. Marking, Solid, Yellow, 4"	39 Temp. Transverse Pvmt. Mrk., White, 24"	Drums	Construction Zone Design Speed = 40 mph

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: ALP	DRAWN: DAH	
CHECKED: BSC	CHECKED: ALP	

**INDIANA DEPARTMENT OF TRANSPORTATION**  
  
**MAINTENANCE OF TRAFFIC PHASE 2**

HORIZONTAL SCALE	BRIDGE FILE
1" = 20'	
VERTICAL SCALE	DESIGNATION
	1400195
SURVEY BOOK	SHEETS
ELECTRONIC (Typ.)	28 of 177
CONTRACT	PROJECT
R-39921	1400195



DATE: 10/29/23  
 TIME: 2:52:51 PM  
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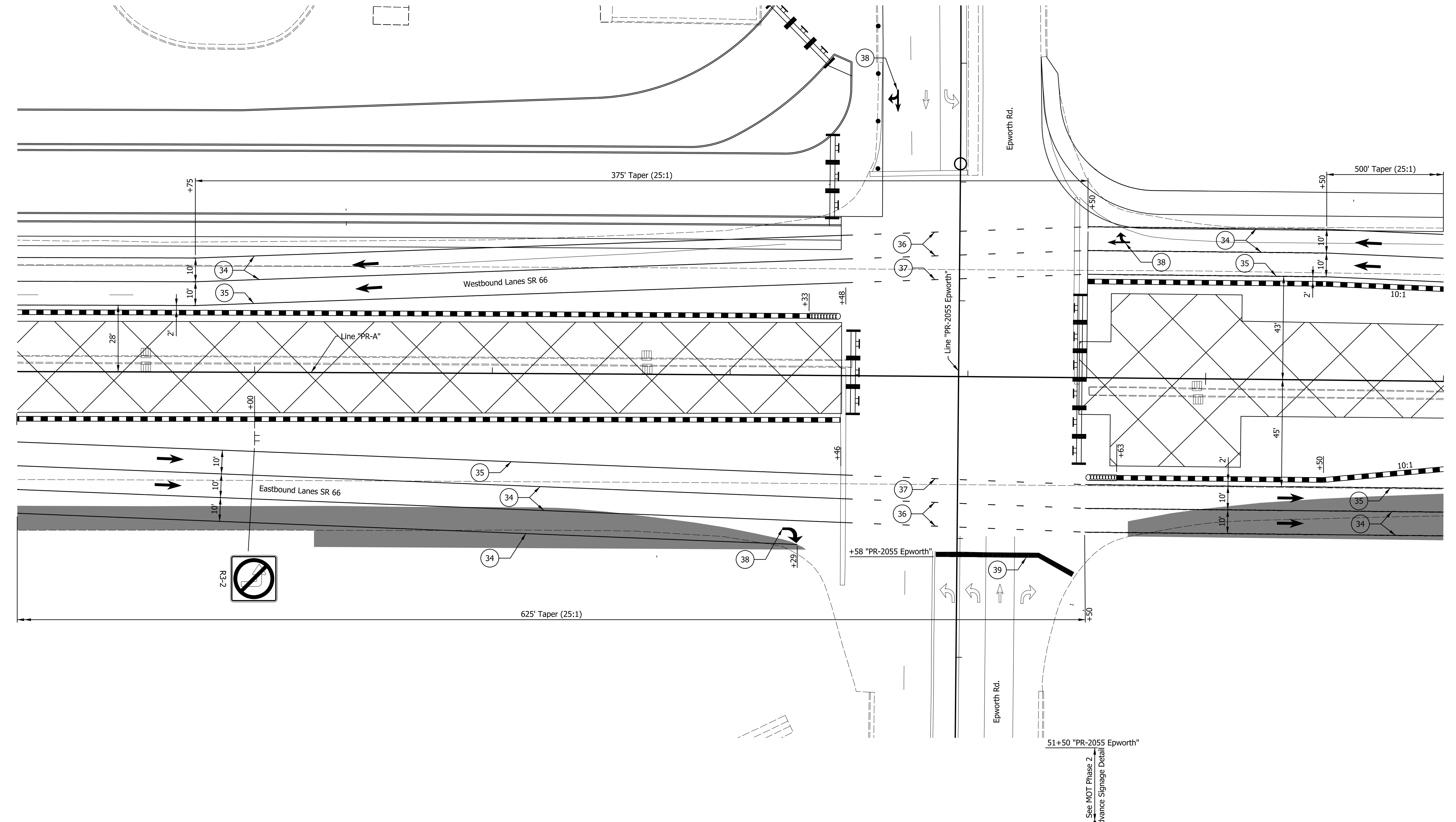
29	Remove Existing Pavement Markings	36	Temp. Pvmt. Marking, Dotted, White, 4"		Temporary Concrete Barrier		Traffic Flow Arrows
33	Temp. Pvmt. Marking, Broken, White, 4"	37	Temp. Pvmt. Marking, Dotted, Yellow, 4"		Barricade, Type III-A		Construction Area
34	Temp. Pvmt. Marking, Solid, White, 4"	38	Temp. Pvmt. Msg. Marking, Lane Ind. Arrow		Energy Absorbing Terminal, CZ, TL-3		Shoulder Strengthening
35	Temp. Pvmt. Marking, Solid, Yellow, 4"	39	Temp. Transverse Pvmt. Mrk., White, 24"		Drums	Construction Zone Design Speed = 40 mph	

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: ALP	DRAWN: DAH	
CHECKED: BSC	CHECKED: ALP	

**INDIANA DEPARTMENT OF TRANSPORTATION**  
  
**MAINTENANCE OF TRAFFIC PHASE 2**

HORIZONTAL SCALE	BRIDGE FILE
1" = 20'	
VERTICAL SCALE	DESIGNATION
	1400195
SURVEY BOOK	SHEETS
ELECTRONIC (Typ.)	29 of 177
CONTRACT	PROJECT
R-39921	1400195

310+00 311+00 312+00 313+00 314+00 315+00 316+00



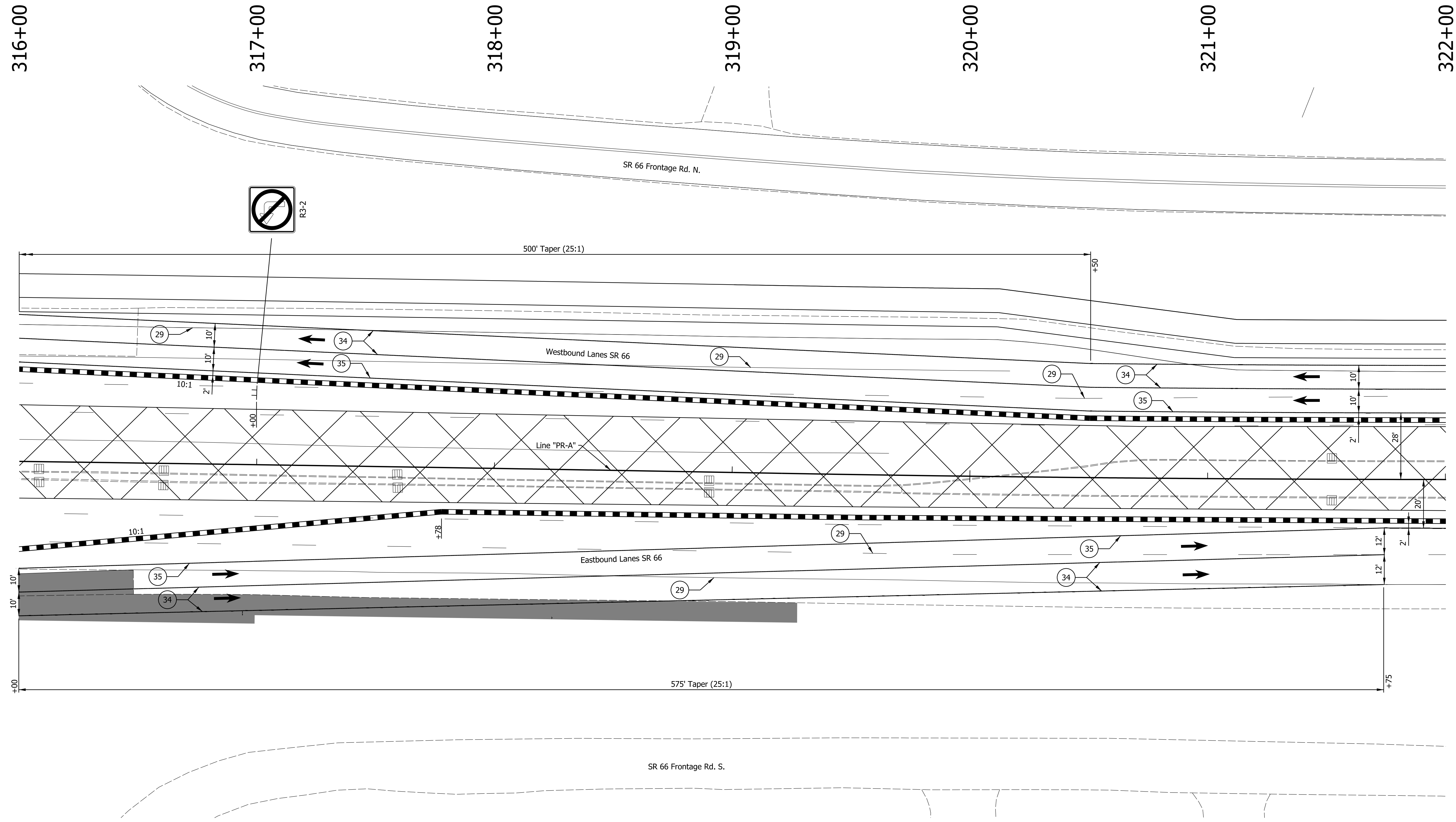
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29	Remove Existing Pavement Markings	36	Temp. Pvmt. Marking, Dotted, White, 4"		Temporary Concrete Barrier		Traffic Flow Arrows
33	Temp. Pvmt. Marking, Broken, White, 4"	37	Temp. Pvmt. Marking, Dotted, Yellow, 4"		Barricade, Type III-A		Construction Area
34	Temp. Pvmt. Marking, Solid, White, 4"	38	Temp. Pvmt. Msg. Marking, Lane Ind. Arrow		Energy Absorbing Terminal, CZ, TL-3		Shoulder Strengthening
35	Temp. Pvmt. Marking, Solid, Yellow, 4"	39	Temp. Transverse Pvmt. Mrk., White, 24"		Drums	Construction Zone Design Speed = 40 mph	

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: ALP	DRAWN: DAH	
CHECKED: BSC	CHECKED: ALP	

INDIANA  
 DEPARTMENT OF TRANSPORTATION  
  
 MAINTENANCE OF TRAFFIC  
 PHASE 2

HORIZONTAL SCALE	BRIDGE FILE
1" = 20'	
VERTICAL SCALE	DESIGNATION
	1400195
SURVEY BOOK	SHEETS
ELECTRONIC (Typ.)	30 of 177
CONTRACT	PROJECT
R-39921	1400195



DATE: 10/29/23  
 TIME: 2:45:11 PM  
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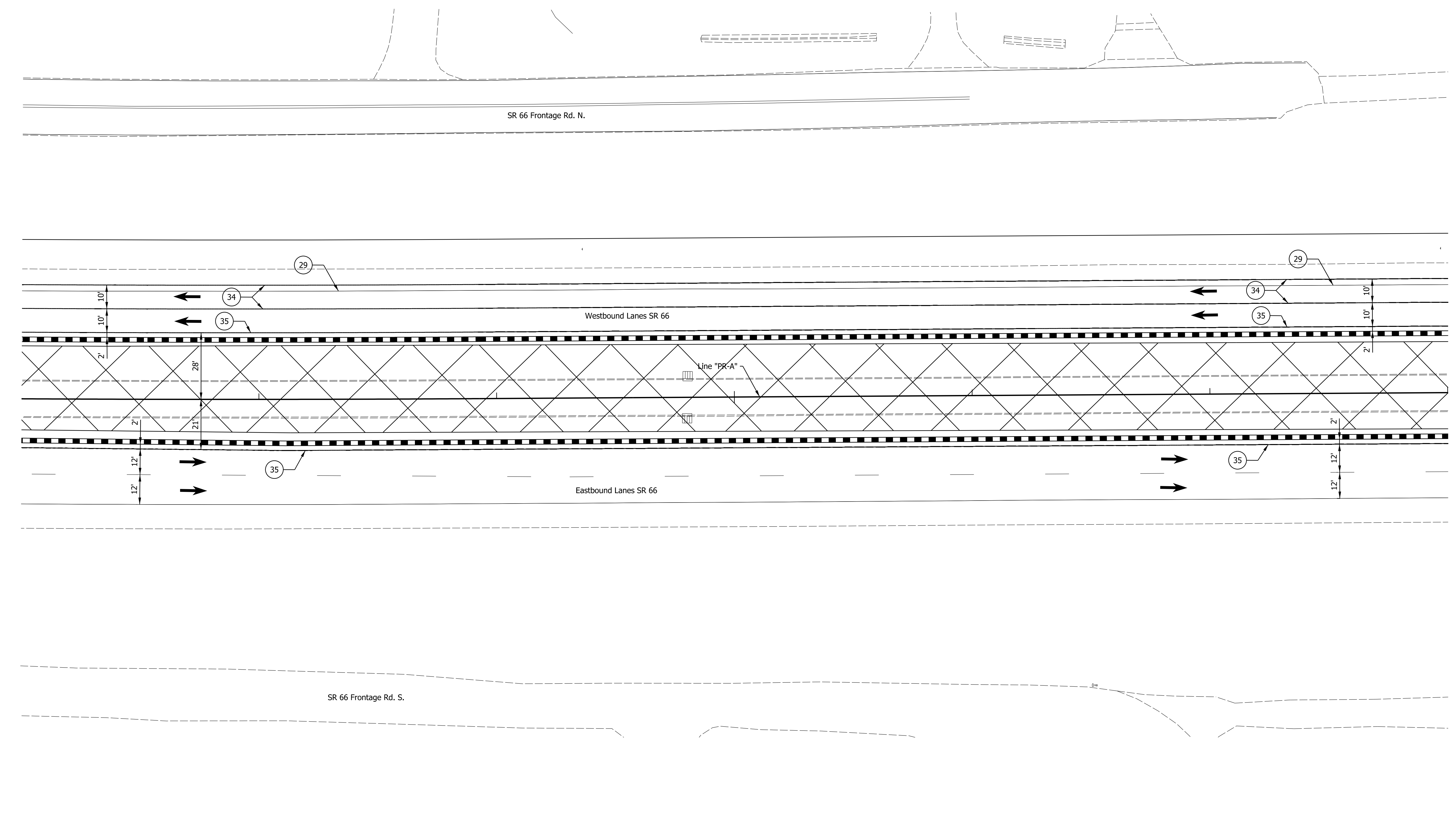
29	Remove Existing Pavement Markings	36	Temp. Pvmt. Marking, Dotted, White, 4"		Temporary Concrete Barrier		Traffic Flow Arrows
33	Temp. Pvmt. Marking, Broken, White, 4"	37	Temp. Pvmt. Marking, Dotted, Yellow, 4"		Barricade, Type III-A		Construction Area
34	Temp. Pvmt. Marking, Solid, White, 4"	38	Temp. Pvmt. Msg. Marking, Lane Ind. Arrow		Energy Absorbing Terminal, CZ, TL-3		Shoulder Strengthening
35	Temp. Pvmt. Marking, Solid, Yellow, 4"	39	Temp. Transverse Pvmt. Mrk., White, 24"		Drums	Construction Zone Design Speed = 40 mph	

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: ALP	DRAWN: DAH	
CHECKED: BSC	CHECKED: ALP	

**INDIANA**  
**DEPARTMENT OF TRANSPORTATION**  
  
**MAINTENANCE OF TRAFFIC**  
**PHASE 2**

HORIZONTAL SCALE	BRIDGE FILE
1" = 20'	
VERTICAL SCALE	DESIGNATION
	1400195
SURVEY BOOK	SHEETS
ELECTRONIC (Typ.)	31 of 177
CONTRACT	PROJECT
R-39921	1400195

322+00                      323+00                      324+00                      325+00                      326+00                      327+00                      328+00



DATE: 10/29/23  
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29	Remove Existing Pavement Markings	36	Temp. Pvmt. Marking, Dotted, White, 4"		Temporary Concrete Barrier		Traffic Flow Arrows
33	Temp. Pvmt. Marking, Broken, White, 4"	37	Temp. Pvmt. Marking, Dotted, Yellow, 4"		Barricade, Type III-A		Construction Area
34	Temp. Pvmt. Marking, Solid, White, 4"	38	Temp. Pvmt. Msg. Marking, Lane Ind. Arrow		Energy Absorbing Terminal, CZ, TL-3		Shoulder Strengthening
35	Temp. Pvmt. Marking, Solid, Yellow, 4"	39	Temp. Transverse Pvmt. Mrk., White, 24"		Drums	Construction Zone Design Speed = 40 mph	

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: ALP	DRAWN: DAH	
CHECKED: BSC	CHECKED: ALP	

**INDIANA**  
**DEPARTMENT OF TRANSPORTATION**  
  
**MAINTENANCE OF TRAFFIC**  
**PHASE 2**

HORIZONTAL SCALE	BRIDGE FILE
1" = 20'	
VERTICAL SCALE	DESIGNATION
	1400195
SURVEY BOOK	SHEETS
ELECTRONIC (Typ.)	32 of 177
CONTRACT	PROJECT
R-39921	1400195



328+00

329+00

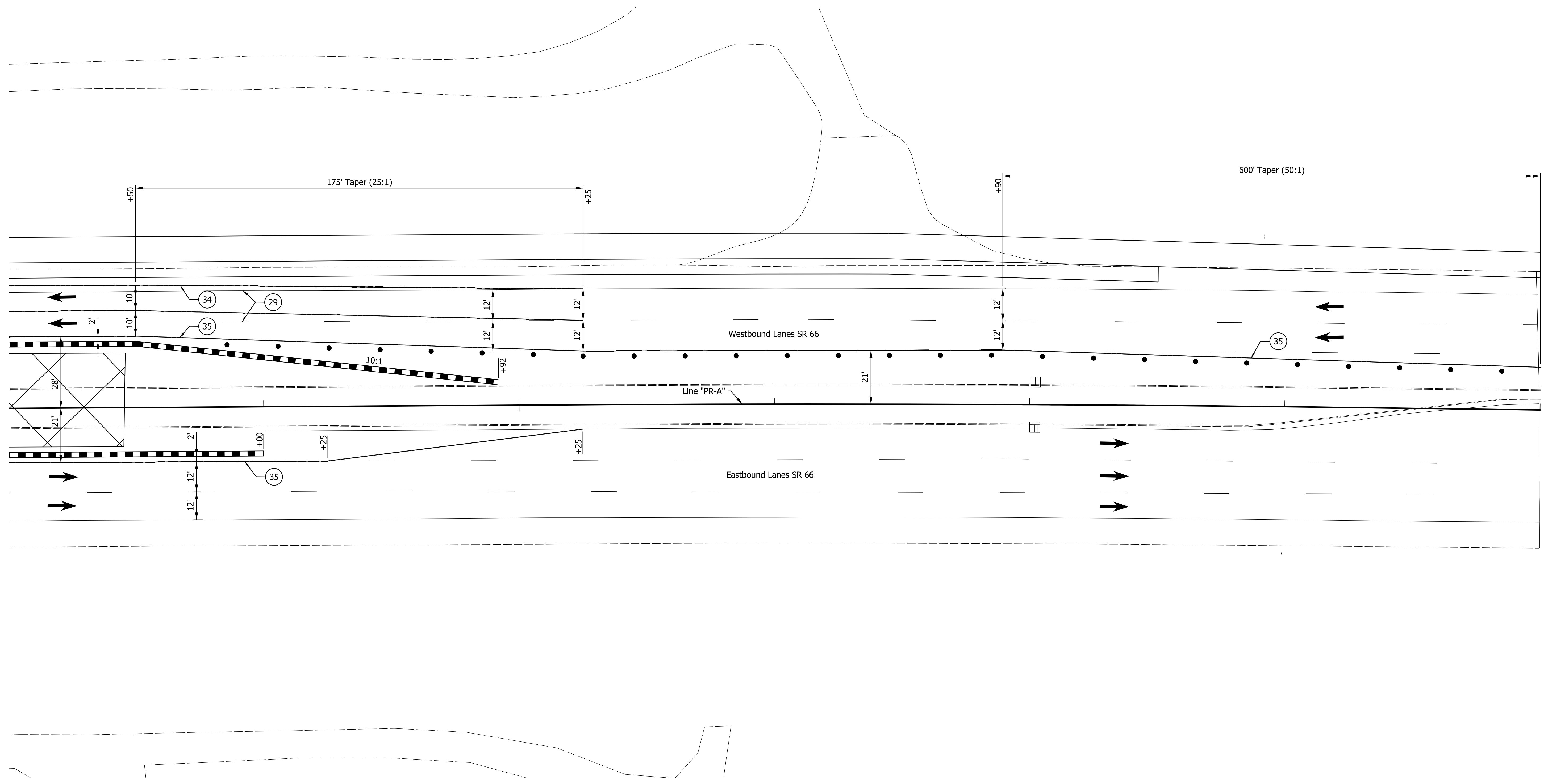
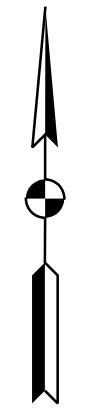
330+00

331+00

332+00

333+00

334+00



DATE: 10/29/23  
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- |   |  |                                     |   |
|---|--|-------------------------------------|---|
| 29 Remove Existing Pavement Markings      | 36 Temp. Pvmt. Marking, Dotted, White, 4"    | Temporary Concrete Barrier          | Traffic Flow Arrows                     |
| 33 Temp. Pvmt. Marking, Broken, White, 4" | 37 Temp. Pvmt. Marking, Dotted, Yellow, 4"   | Barricade, Type III-A               | Construction Area                       |
| 34 Temp. Pvmt. Marking, Solid, White, 4"  | 38 Temp. Pvmt. Msg. Marking, Lane Ind. Arrow | Energy Absorbing Terminal, CZ, TL-3 | Shoulder Strengthening                  |
| 35 Temp. Pvmt. Marking, Solid, Yellow, 4" | 39 Temp. Transverse Pvmt. Mrk., White, 24"   | Drums                               | Construction Zone Design Speed = 40 mph |

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: ALP	DRAWN: DAH	
CHECKED: BSC	CHECKED: ALP	

**INDIANA  
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC  
PHASE 2**

HORIZONTAL SCALE	BRIDGE FILE
1" = 20'	DESIGNATION
VERTICAL SCALE	1400195
SURVEY BOOK	SHEETS
ELECTRONIC (Typ.)	33 of 177
CONTRACT	PROJECT
R-39921	1400195

334+00

335+00

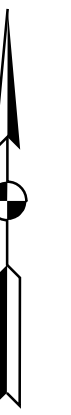
336+00

337+00

338+00

339+00

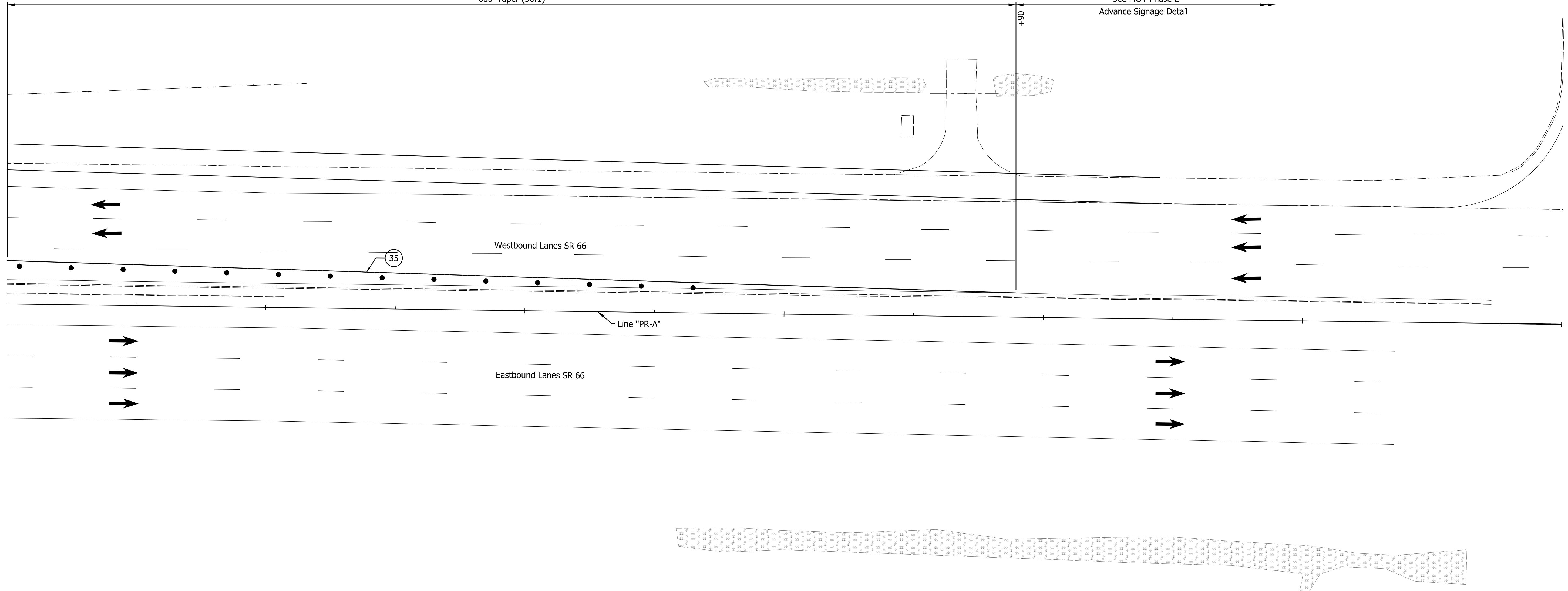
340+00



600' Taper (50:1)

See MOT Phase 2  
Advance Signage Detail

+90



DATE: 10/29/23  
TIME: 2:23:23 PM  
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29 Remove Existing Pavement Markings	36 Temp. Pvmt. Marking, Dotted, White, 4"	Temporary Concrete Barrier	Traffic Flow Arrows
33 Temp. Pvmt. Marking, Broken, White, 4"	37 Temp. Pvmt. Marking, Dotted, Yellow, 4"	Barricade, Type III-A	Construction Area
34 Temp. Pvmt. Marking, Solid, White, 4"	38 Temp. Pvmt. Msg. Marking, Lane Ind. Arrow	Energy Absorbing Terminal, CZ, TL-3	Shoulder Strengthening
35 Temp. Pvmt. Marking, Solid, Yellow, 4"	39 Temp. Transverse Pvmt. Mrk., White, 24"	Drums	Construction Zone Design Speed = 40 mph

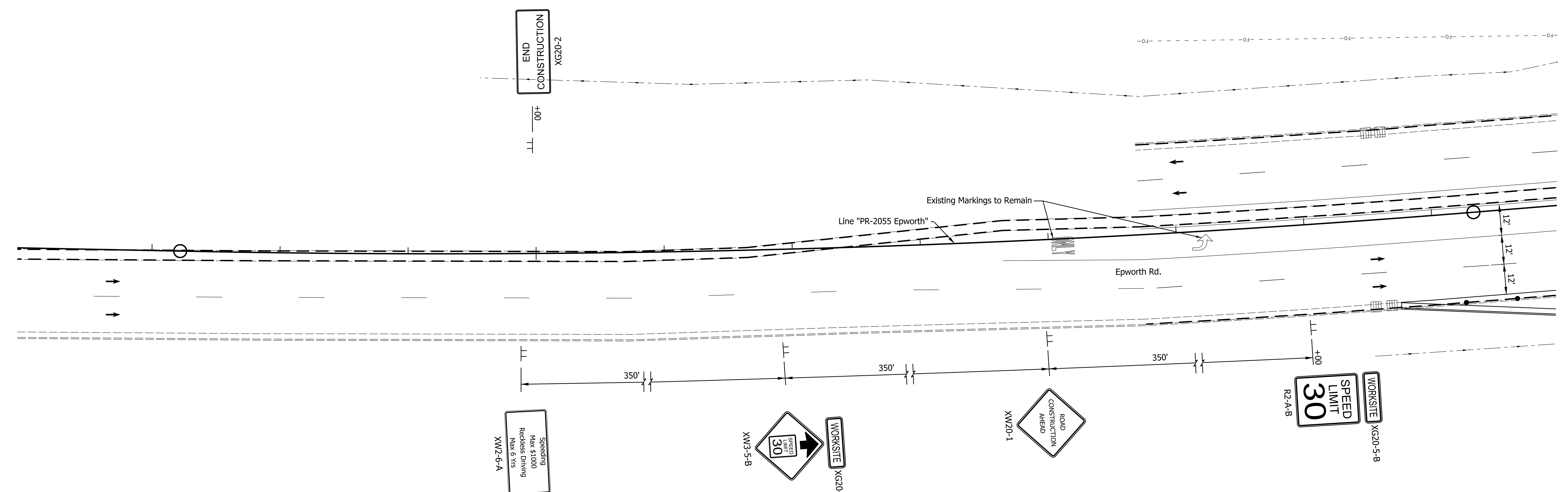
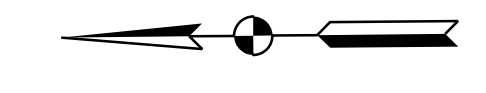
RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: ALP	DRAWN: DAH	
CHECKED: BSC	CHECKED: ALP	

INDIANA  
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC  
PHASE 2

HORIZONTAL SCALE	BRIDGE FILE
1" = 20'	
VERTICAL SCALE	DESIGNATION
	1400195
SURVEY BOOK	SHEETS
ELECTRONIC (Typ.)	34 of 177
CONTRACT	PROJECT
R-39921	1400195

38+00 39+00 40+00 41+00 42+00 43+00 44+00



DATE: 10/29/23  
 TIME: 2:32:36 PM  
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29 Remove Existing Pavement Markings	36 Temp. Pvmt. Marking, Dotted, White, 4"	Temporary Concrete Barrier	Traffic Flow Arrows
33 Temp. Pvmt. Marking, Broken, White, 4"	37 Temp. Pvmt. Marking, Dotted, Yellow, 4"	Barricade, Type III-A	Construction Area
34 Temp. Pvmt. Marking, Solid, White, 4"	38 Temp. Pvmt. Msg. Marking, Lane Ind. Arrow	Energy Absorbing Terminal, CZ, TL-3	Shoulder Strengthening
35 Temp. Pvmt. Marking, Solid, Yellow, 4"	39 Temp. Transverse Pvmt. Mrk., White, 24"	Drums	Construction Zone Design Speed = 30 mph

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: ALP	DRAWN: DAH	
CHECKED: BSC	CHECKED: ALP	

INDIANA  
 DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC  
 PHASE 2

HORIZONTAL SCALE	BRIDGE FILE
1" = 20'	
VERTICAL SCALE	DESIGNATION
	1400195
SURVEY BOOK	SHEETS
ELECTRONIC (Typ.)	35 of 177
CONTRACT	PROJECT
R-39921	1400195

44+00

45+00

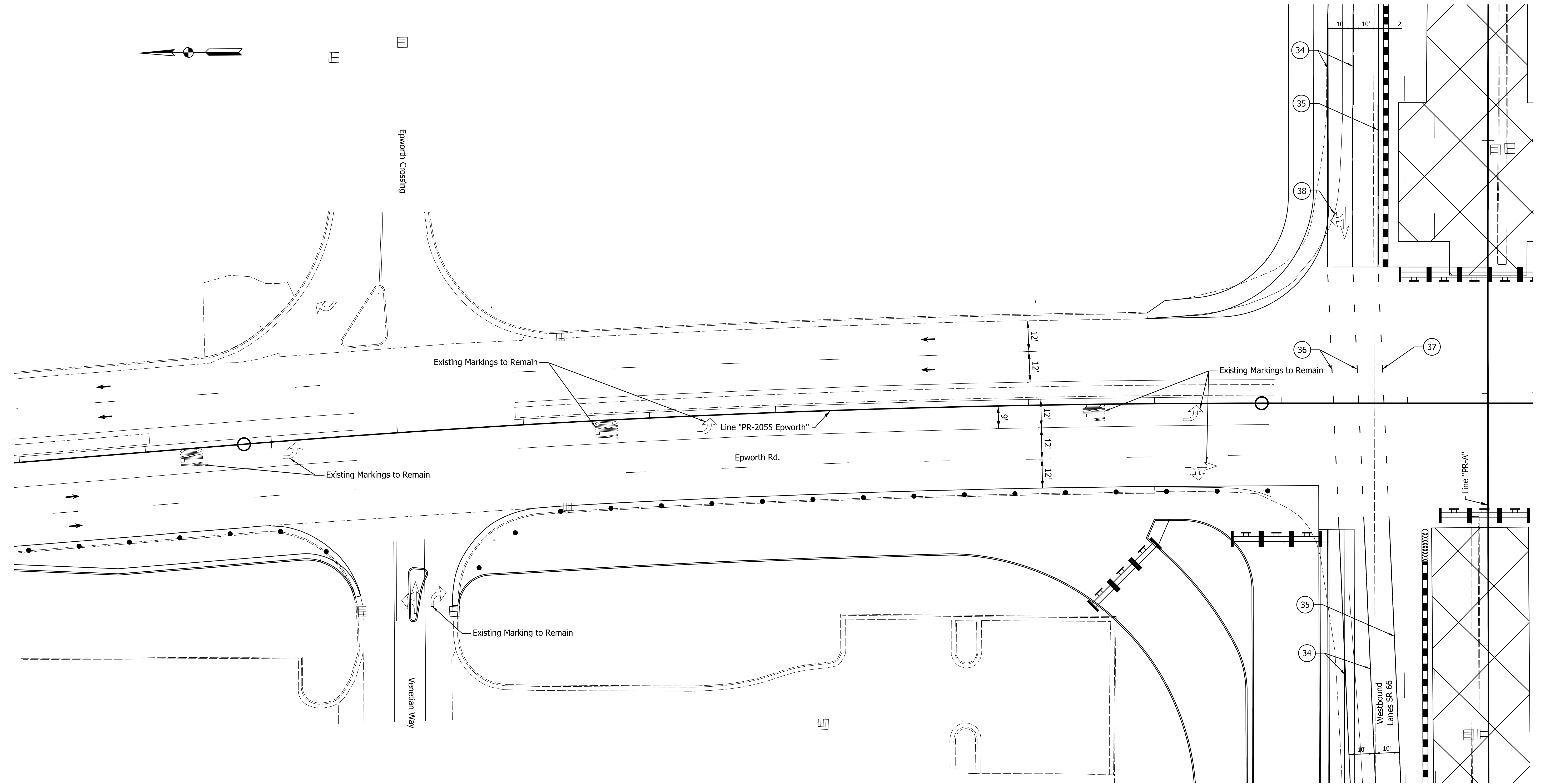
46+00

47+00

48+00

49+00

50+00



DATE: 10/29/23  
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29 Remove Existing Pavement Markings	36 Temp. Pvmt. Marking, Dotted, White, 4"	Temporary Concrete Barrier	Traffic Flow Arrows
33 Temp. Pvmt. Marking, Broken, White, 4"	37 Temp. Pvmt. Marking, Dotted, Yellow, 4"	Barricade, Type III-A	Construction Area
34 Temp. Pvmt. Marking, Solid, White, 4"	38 Temp. Pvmt. Msg. Marking, Lane Ind. Arrow	Energy Absorbing Terminal, CZ, TL-3	Shoulder Strengthening
35 Temp. Pvmt. Marking, Solid, Yellow, 4"	39 Temp. Transverse Pvmt. Mrk., White, 24"	Drums	Construction Zone Design Speed = 30 mph

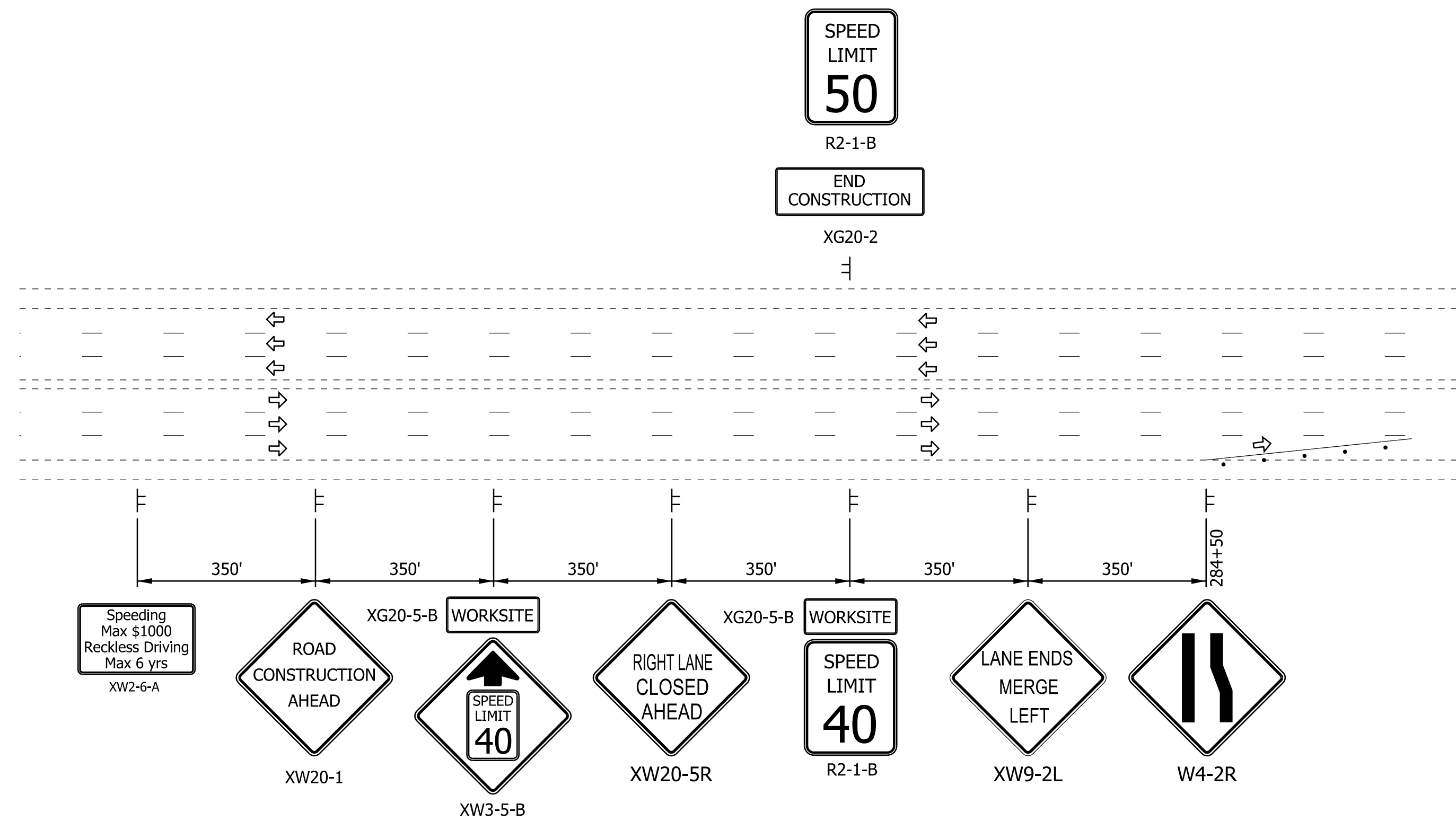
RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: ALP	DRAWN: DAH	
CHECKED: BSC	CHECKED: ALP	

**INDIANA DEPARTMENT OF TRANSPORTATION**

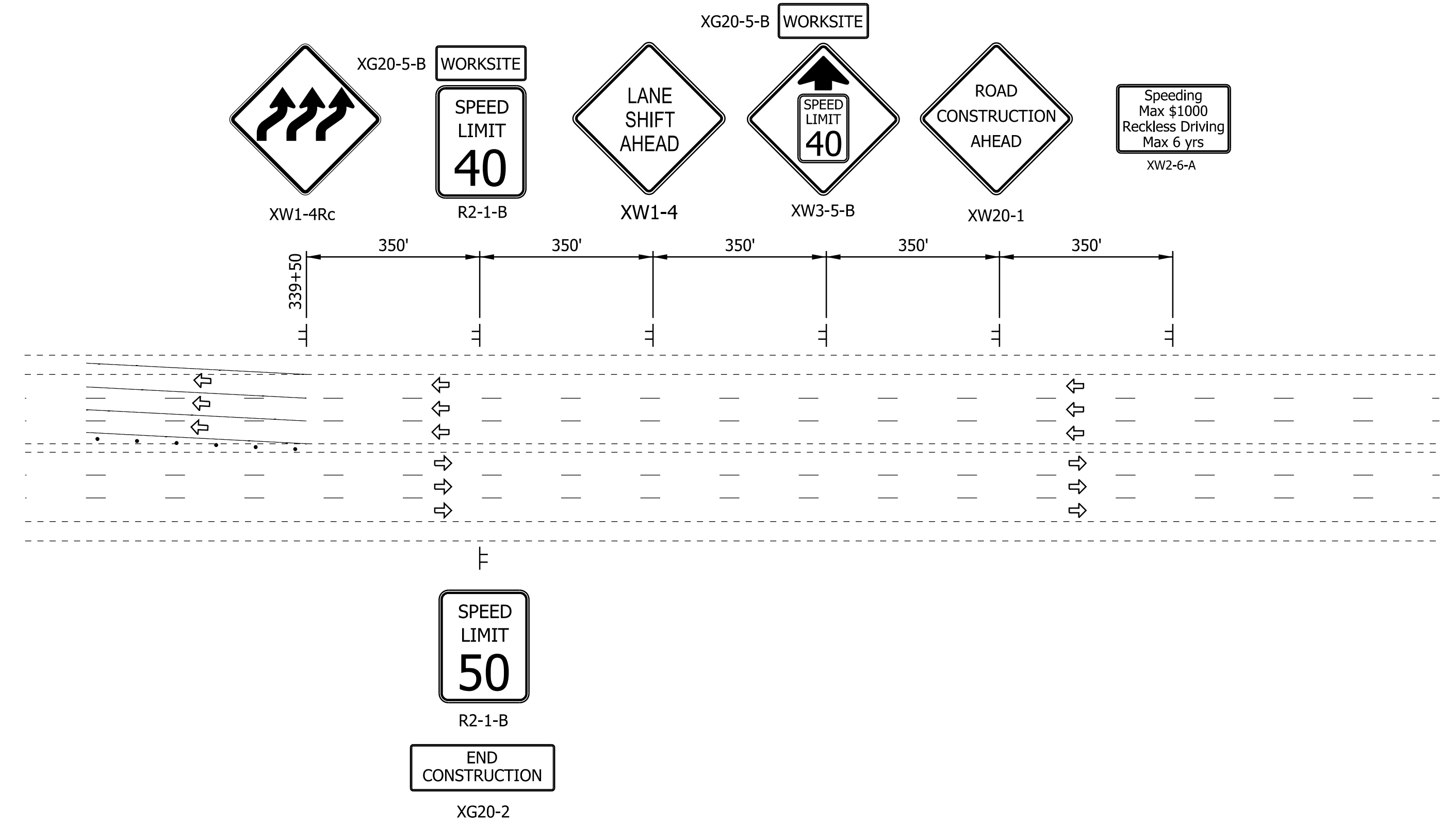
**MAINTENANCE OF TRAFFIC PHASE 2**

HORIZONTAL SCALE	BRIDGE FILE
1" = 20'	DESIGNATION
VERTICAL SCALE	1400195
SURVEY BOOK	SHEETS
ELECTRONIC (Typ.)	36 of 177
CONTRACT	PROJECT
R-39921	1400195

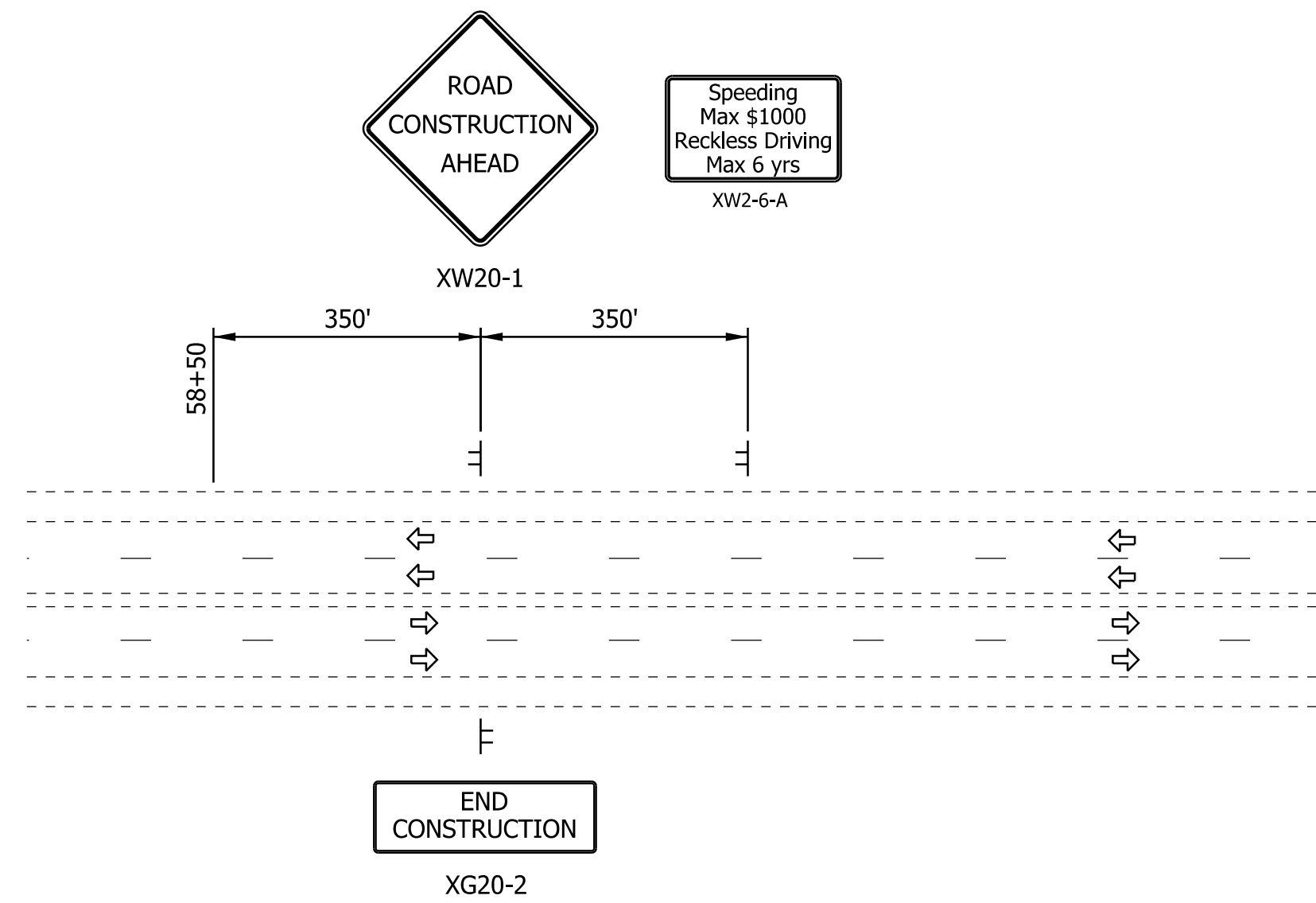
Eastbound Lanes SR 66



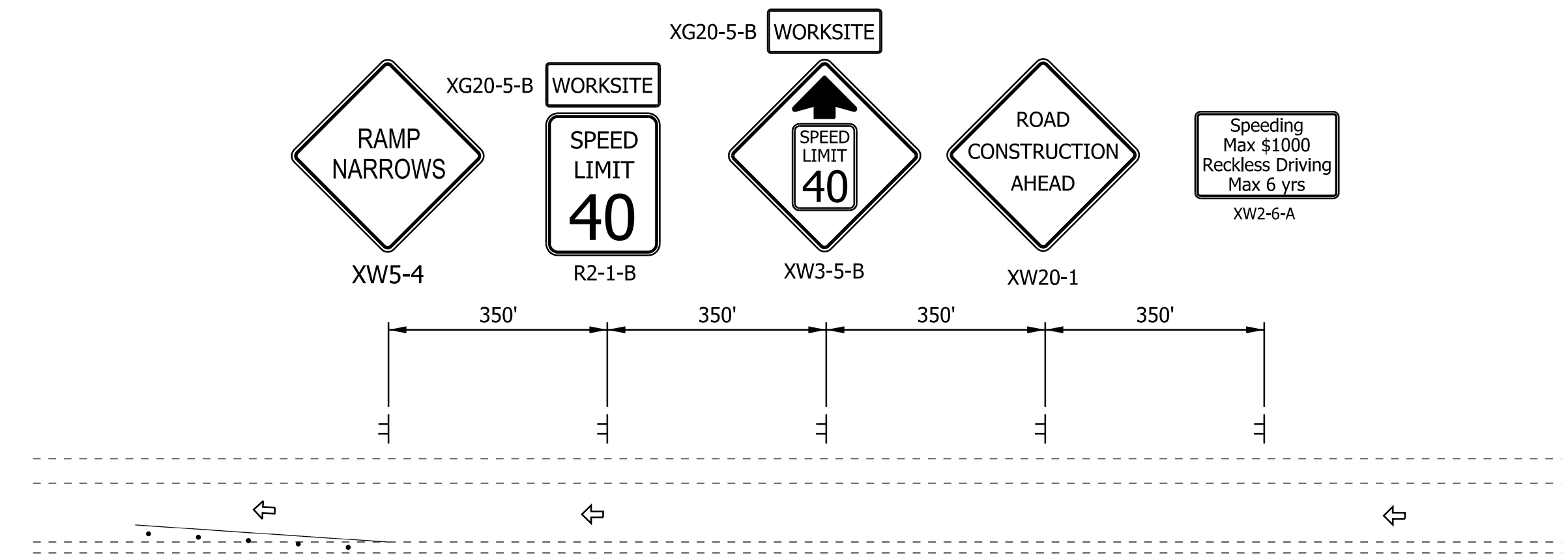
PHASE 3 ADVANCE SIGNAGE DETAIL - SR 66  
No Scale



PHASE 3 ADVANCE SIGNAGE DETAIL - SR 66  
No Scale



PHASE 3 ADVANCE SIGNAGE DETAIL - EPWORTH RD.  
No Scale

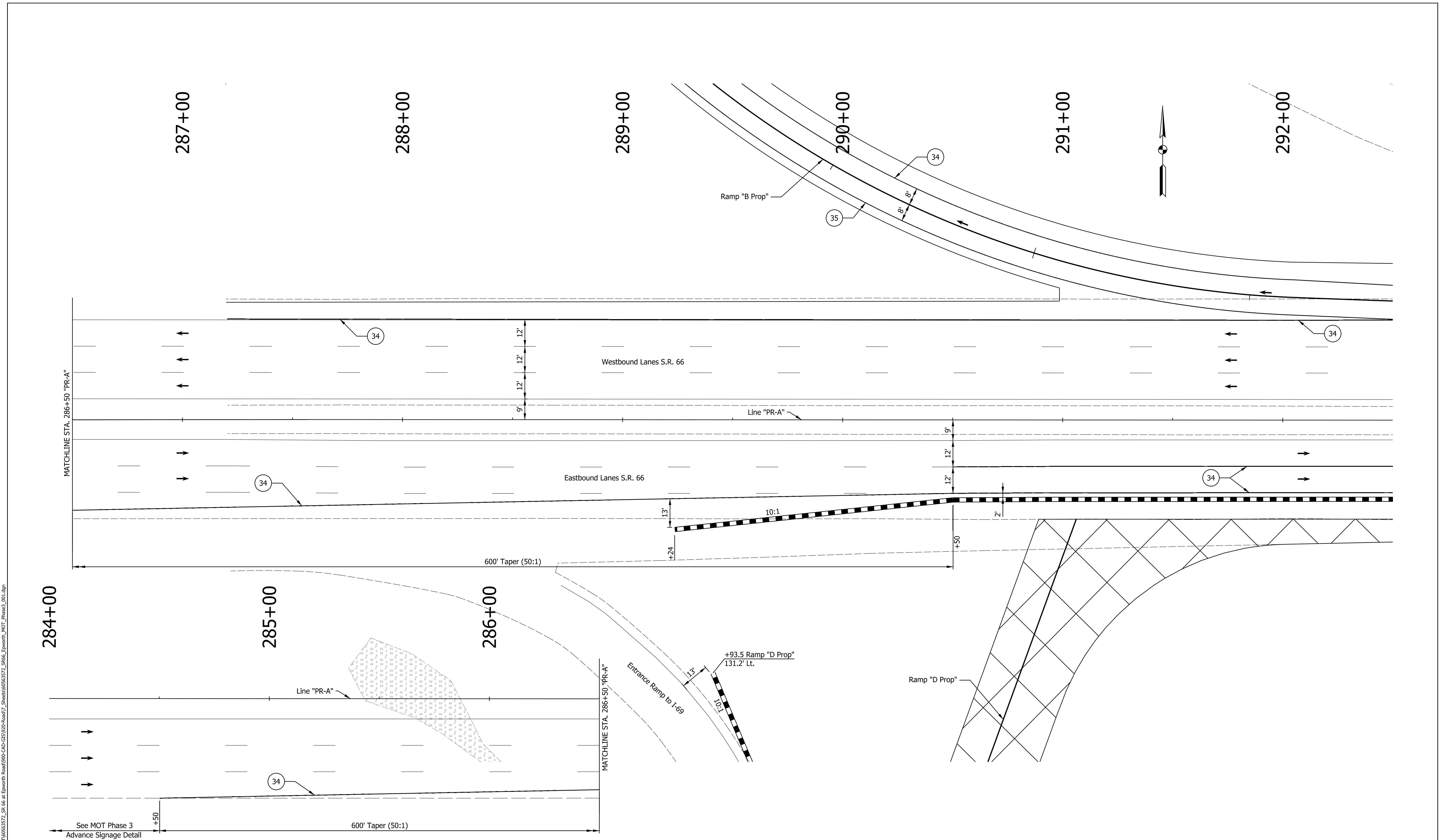


PHASE 3 ADVANCE SIGNAGE DETAIL - I-69 NB EXIT RAMP  
No Scale

DATE: 10/20/23  
TIME: 2:28:11 PM  
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RECOMMENDED FOR APPROVAL _____ DESIGN ENGINEER DATE	INDIANA DEPARTMENT OF TRANSPORTATION		HORIZONTAL SCALE	BRIDGE FILE
			NONE	
DESIGNED: ALP DRAWN: DAH	MAINTENANCE OF TRAFFIC PHASE 3 ADVANCE SIGNAGE DETAIL		VERTICAL SCALE	DESIGNATION
				1400195
CHECKED: BSC CHECKED: ALP			SURVEY BOOK	SHEETS
			ELECTRONIC (Typ.)	37 of 177
			CONTRACT	PROJECT
			R-39921	1400195

DATE: 10/27/23  
 TIME: 2:42:04 PM  
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- |   |  |                                     |   |
|---|--|-------------------------------------|---|
| 29 Remove Existing Pavement Markings      | 36 Temp. Pvmt. Marking, Dotted, White, 4"    | Temporary Concrete Barrier          | Traffic Flow Arrows                     |
| 33 Temp. Pvmt. Marking, Broken, White, 4" | 37 Temp. Pvmt. Marking, Dotted, Yellow, 4"   | Barricade, Type III-A               | Construction Area                       |
| 34 Temp. Pvmt. Marking, Solid, White, 4"  | 38 Temp. Pvmt. Msg. Marking, Lane Ind. Arrow | Energy Absorbing Terminal, CZ, TL-3 | Shoulder Strengthening                  |
| 35 Temp. Pvmt. Marking, Solid, Yellow, 4" | 39 Temp. Transverse Pvmt. Mrk., White, 24"   | • • • Drums                         | Construction Zone Design Speed = 40 mph |

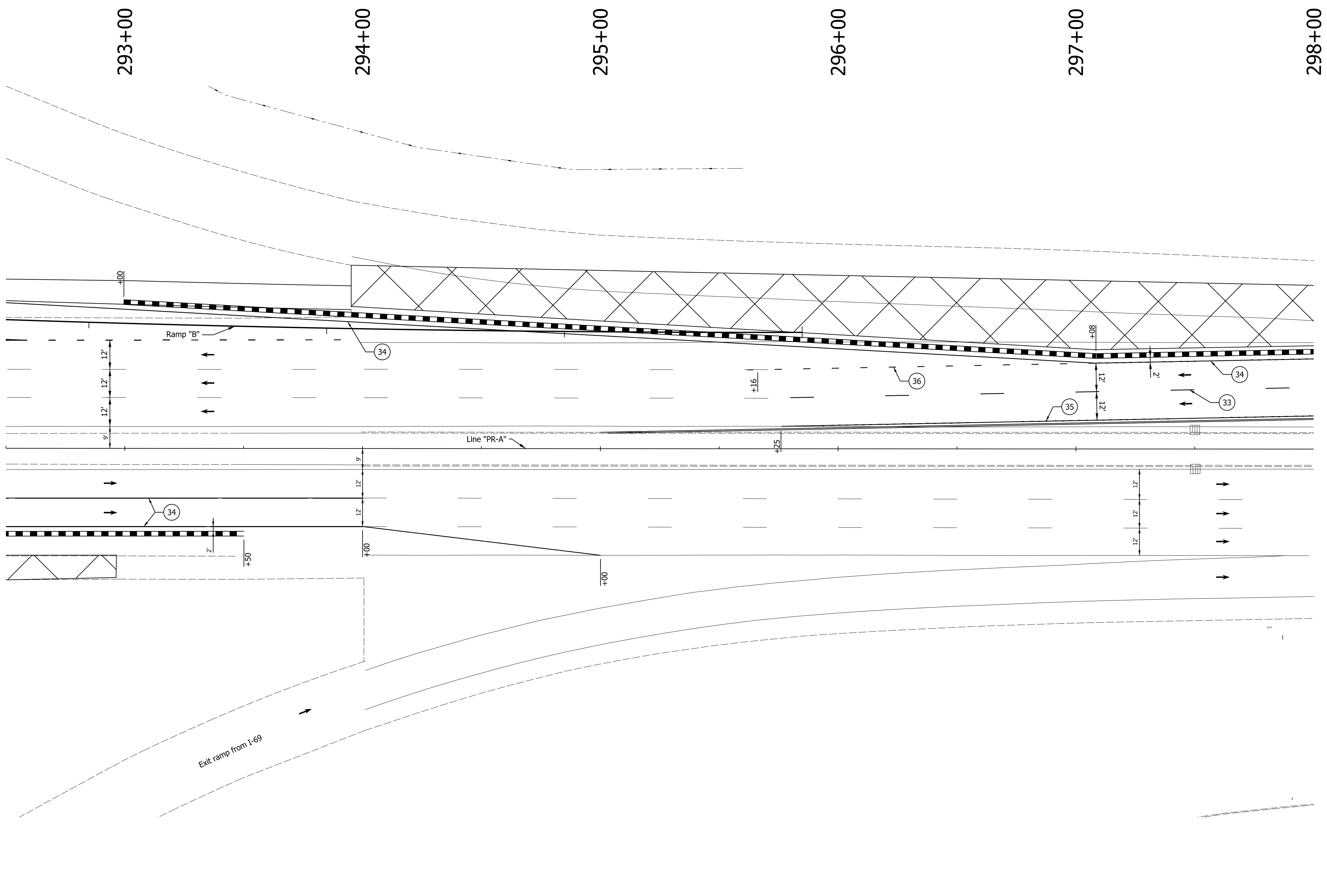
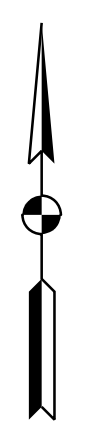
RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: ALP	DRAWN: DAH	
CHECKED: BSC	CHECKED: ALP	

**INDIANA DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC PHASE 3**

HORIZONTAL SCALE	BRIDGE FILE
1" = 20'	DESIGNATION
VERTICAL SCALE	1400195
SURVEY BOOK	SHEETS
ELECTRONIC (Typ.)	38 of 177
CONTRACT	PROJECT
R-39921	1400195





DATE: 10/29/23  
 TIME: 2:41:18 PM  
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29	Remove Existing Pavement Markings	36	Temp. Pvmt. Marking, Dotted, White, 4"		Temporary Concrete Barrier		Traffic Flow Arrows
33	Temp. Pvmt. Marking, Broken, White, 4"	37	Temp. Pvmt. Marking, Dotted, Yellow, 4"		Barricade, Type III-A		Construction Area
34	Temp. Pvmt. Marking, Solid, White, 4"	38	Temp. Pvmt. Msg. Marking, Lane Ind. Arrow		Energy Absorbing Terminal, CZ, TL-3		Shoulder Strengthening
35	Temp. Pvmt. Marking, Solid, Yellow, 4"	39	Temp. Transverse Pvmt. Mrk., White, 24"		Drums	Construction Zone Design Speed = 40 mph	

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: ALP	DRAWN: DAH	
CHECKED: BSC	CHECKED: ALP	

**INDIANA DEPARTMENT OF TRANSPORTATION**  
  
**MAINTENANCE OF TRAFFIC PHASE 3**

HORIZONTAL SCALE	BRIDGE FILE
1" = 20'	
VERTICAL SCALE	DESIGNATION
	1400195
SURVEY BOOK	SHEETS
ELECTRONIC (Typ.)	39 of 177
CONTRACT	PROJECT
R-39921	1400195

298+00

299+00

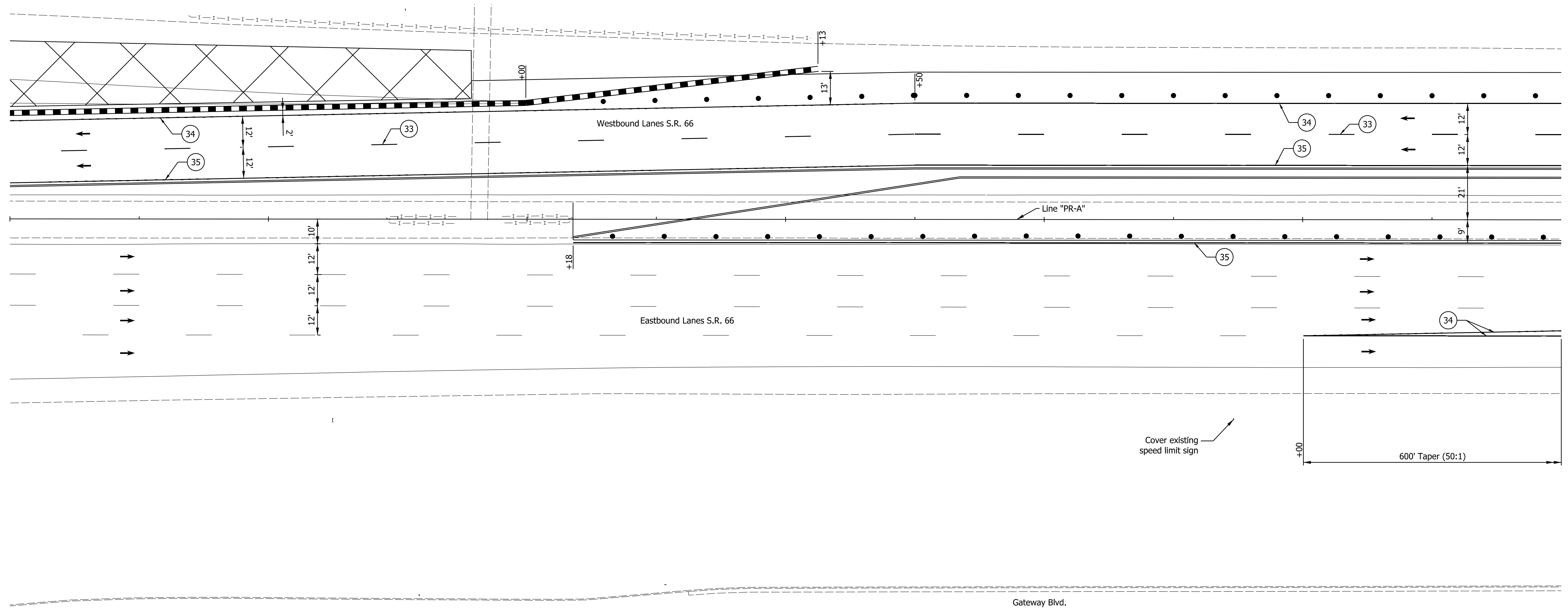
300+00

301+00

302+00

303+00

304+00



DATE: 10/29/23  
 TIME: 2:43:20 PM  
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29 Remove Existing Pavement Markings	36 Temp. Pvmt. Marking, Dotted, White, 4"	Temporary Concrete Barrier	Traffic Flow Arrows
33 Temp. Pvmt. Marking, Broken, White, 4"	37 Temp. Pvmt. Marking, Dotted, Yellow, 4"	Barricade, Type III-A	Construction Area
34 Temp. Pvmt. Marking, Solid, White, 4"	38 Temp. Pvmt. Msg. Marking, Lane Ind. Arrow	Energy Absorbing Terminal, CZ, TL-3	Shoulder Strengthening
35 Temp. Pvmt. Marking, Solid, Yellow, 4"	39 Temp. Transverse Pvmt. Mrk., White, 24"	Drums	Construction Zone Design Speed = 40 mph

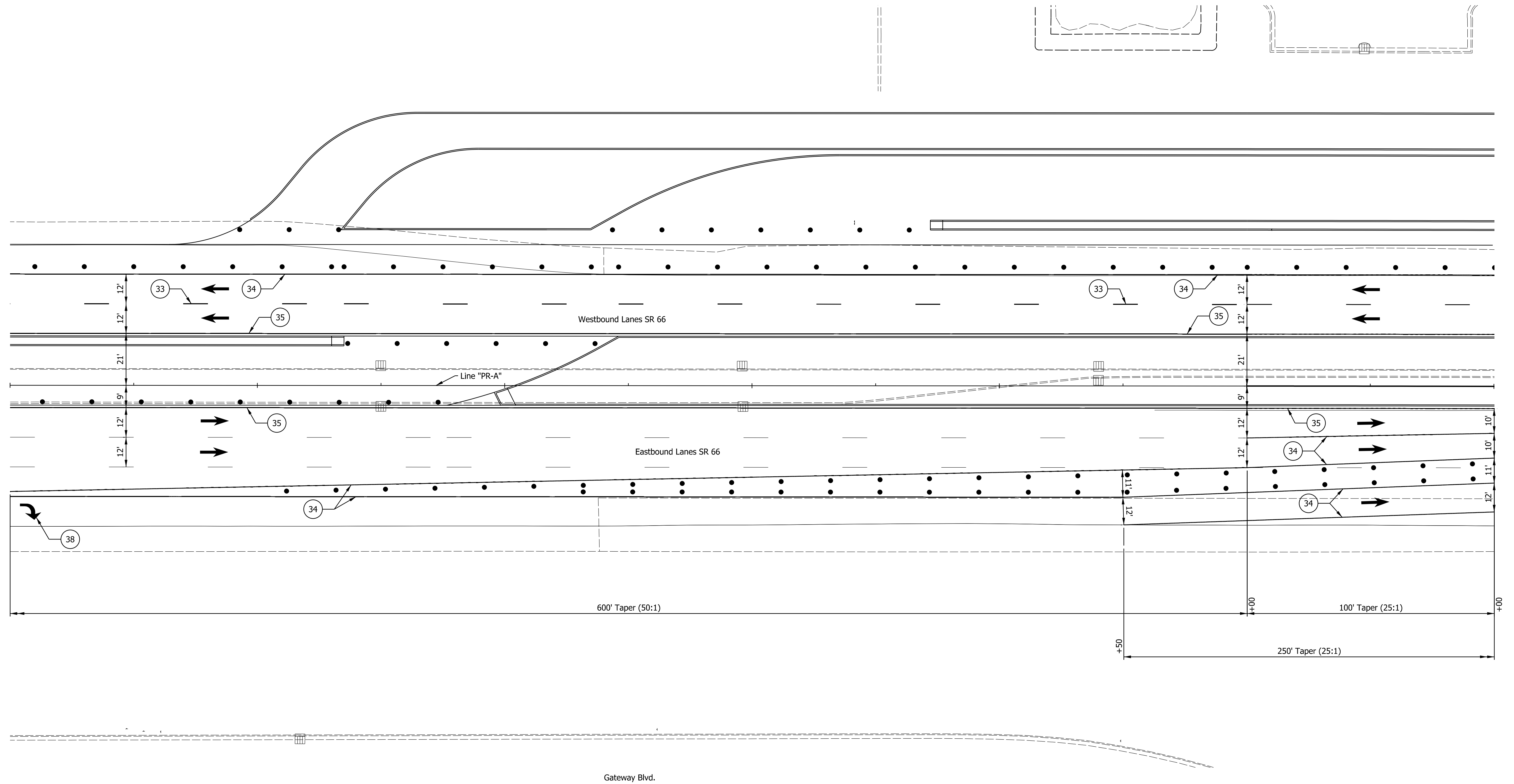
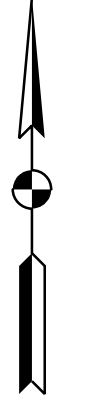
RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: ALP	DRAWN: DAH	
CHECKED: BSC	CHECKED: ALP	

INDIANA  
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC  
PHASE 3

HORIZONTAL SCALE	BRIDGE FILE
1" = 20'	
VERTICAL SCALE	DESIGNATION
	1400195
SURVEY BOOK	SHEETS
ELECTRONIC (Typ.)	40 of 177
CONTRACT	PROJECT
R-39921	1400195

304+00 305+00 306+00 307+00 308+00 309+00 310+00



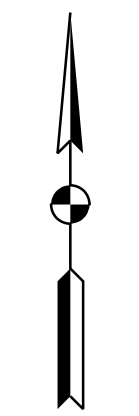
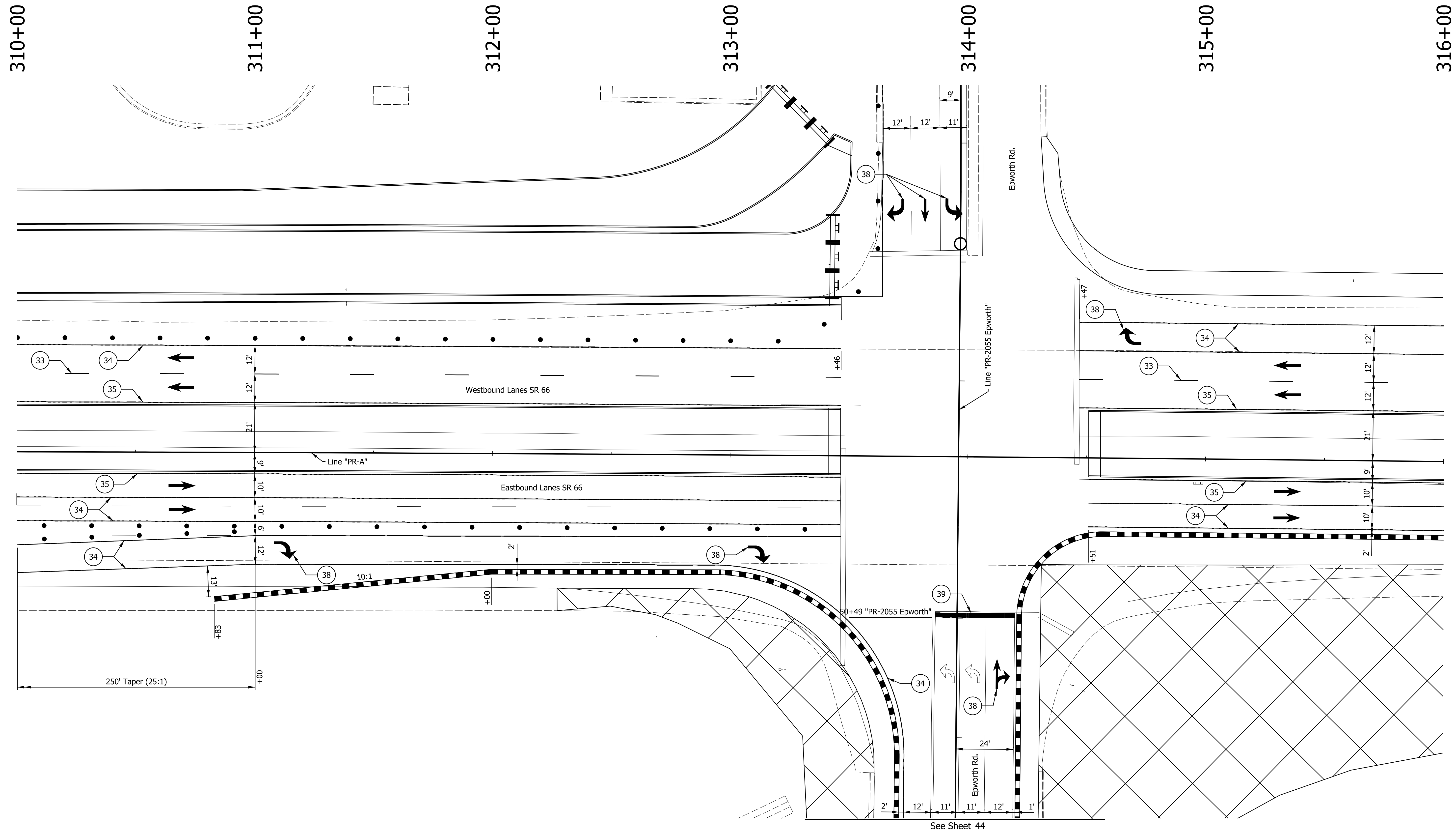
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- |   |  |                                     |   |
|---|--|-------------------------------------|---|
| 29 Remove Existing Pavement Markings      | 36 Temp. Pvmt. Marking, Dotted, White, 4"    | Temporary Concrete Barrier          | Traffic Flow Arrows                     |
| 33 Temp. Pvmt. Marking, Broken, White, 4" | 37 Temp. Pvmt. Marking, Dotted, Yellow, 4"   | Barricade, Type III-A               | Construction Area                       |
| 34 Temp. Pvmt. Marking, Solid, White, 4"  | 38 Temp. Pvmt. Msg. Marking, Lane Ind. Arrow | Energy Absorbing Terminal, CZ, TL-3 | Shoulder Strengthening                  |
| 35 Temp. Pvmt. Marking, Solid, Yellow, 4" | 39 Temp. Transverse Pvmt. Mrk., White, 24"   | Drums                               | Construction Zone Design Speed = 40 mph |

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: ALP	DRAWN: DAH	
CHECKED: BSC	CHECKED: ALP	

**INDIANA DEPARTMENT OF TRANSPORTATION**  
**MAINTENANCE OF TRAFFIC PHASE 3**

HORIZONTAL SCALE	BRIDGE FILE
1" = 20'	DESIGNATION
VERTICAL SCALE	1400195
SURVEY BOOK	SHEETS
ELECTRONIC (Typ.)	41 of 177
CONTRACT	PROJECT
R-39921	1400195



DATE: 10/29/23  
 TIME: 2:41:51 PM  
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29	Remove Existing Pavement Markings	36	Temp. Pvmt. Marking, Dotted, White, 4"		Temporary Concrete Barrier		Traffic Flow Arrows
33	Temp. Pvmt. Marking, Broken, White, 4"	37	Temp. Pvmt. Marking, Dotted, Yellow, 4"		Barricade, Type III-A		Construction Area
34	Temp. Pvmt. Marking, Solid, White, 4"	38	Temp. Pvmt. Msg. Marking, Lane Ind. Arrow		Energy Absorbing Terminal, CZ, TL-3		Shoulder Strengthening
35	Temp. Pvmt. Marking, Solid, Yellow, 4"	39	Temp. Transverse Pvmt. Mrk., White, 24"		Drums	Construction Zone Design Speed = 40 mph	

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: ALP	DRAWN: DAH	
CHECKED: BSC	CHECKED: ALP	

**INDIANA DEPARTMENT OF TRANSPORTATION**  
  
**MAINTENANCE OF TRAFFIC PHASE 3**

HORIZONTAL SCALE	BRIDGE FILE
1" = 20'	
VERTICAL SCALE	DESIGNATION
	1400195
SURVEY BOOK	SHEETS
ELECTRONIC (Typ.)	42 of 177
CONTRACT	PROJECT
R-39921	1400195

316+00

317+00

318+00

319+00

320+00

321+00

322+00

SR 66 Frontage Rd. N.

Westbound Lanes SR 66

Line "PR-A"

Eastbound Lanes SR 66

SR 66 Frontage Rd. S.



DATE: 10/29/23  
TIME: 2:42:07 PM  
LOCATION: L:\DCS\Projects\TRN\INOT\6563572\_SR\_66\_at\_Epworth\_Road\000\_CAD\GIS\920-Road\7\_Sheets\6563572\_SR66\_Epworth\_MOT\_Phase3\_005.dgn

29	Remove Existing Pavement Markings	36	Temp. Pvmt. Marking, Dotted, White, 4"		Temporary Concrete Barrier		Traffic Flow Arrows
33	Temp. Pvmt. Marking, Broken, White, 4"	37	Temp. Pvmt. Marking, Dotted, Yellow, 4"		Barricade, Type III-A		Construction Area
34	Temp. Pvmt. Marking, Solid, White, 4"	38	Temp. Pvmt. Msg. Marking, Lane Ind. Arrow		Energy Absorbing Terminal, CZ, TL-3		Shoulder Strengthening
35	Temp. Pvmt. Marking, Solid, Yellow, 4"	39	Temp. Transverse Pvmt. Mrk., White, 24"		Drums	Construction Zone Design Speed = 40 mph	

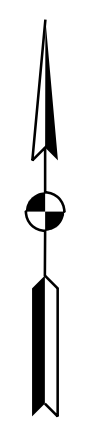
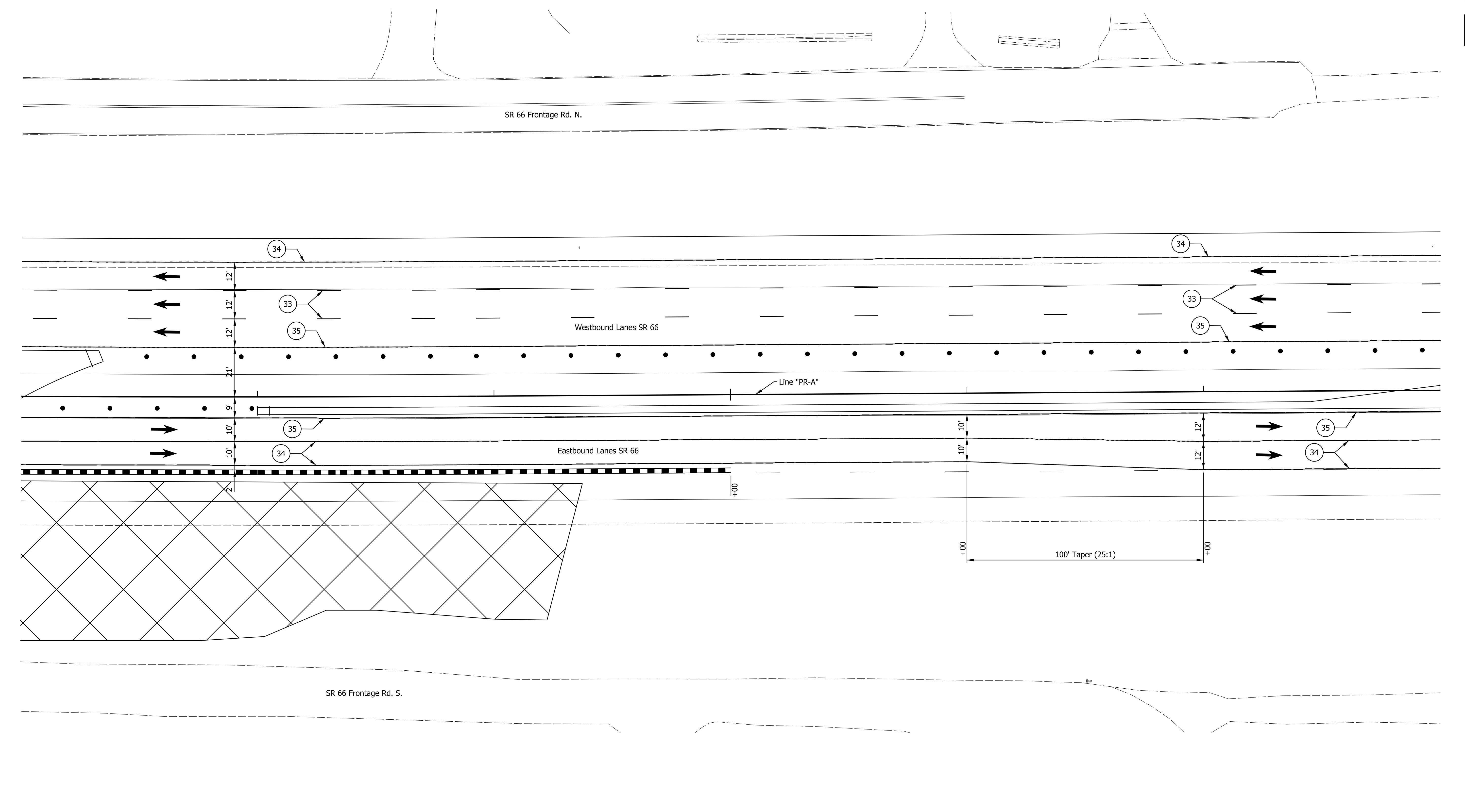
RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: ALP	DRAWN: DAH	
CHECKED: BSC	CHECKED: ALP	

**INDIANA  
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC  
PHASE 3**

HORIZONTAL SCALE	BRIDGE FILE
1" = 20'	
VERTICAL SCALE	DESIGNATION
	1400195
SURVEY BOOK	SHEETS
ELECTRONIC (Typ.)	43 of 177
CONTRACT	PROJECT
R-39921	1400195

322+00                      323+00                      324+00                      325+00                      326+00                      327+00                      328+00



DATE: 10/29/23  
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29 Remove Existing Pavement Markings	36 Temp. Pvmt. Marking, Dotted, White, 4"	Temporary Concrete Barrier	Traffic Flow Arrows
33 Temp. Pvmt. Marking, Broken, White, 4"	37 Temp. Pvmt. Marking, Dotted, Yellow, 4"	Barricade, Type III-A	Construction Area
34 Temp. Pvmt. Marking, Solid, White, 4"	38 Temp. Pvmt. Msg. Marking, Lane Ind. Arrow	Energy Absorbing Terminal, CZ, TL-3	Shoulder Strengthening
35 Temp. Pvmt. Marking, Solid, Yellow, 4"	39 Temp. Transverse Pvmt. Mrk., White, 24"	Drums	Construction Zone Design Speed = 40 mph

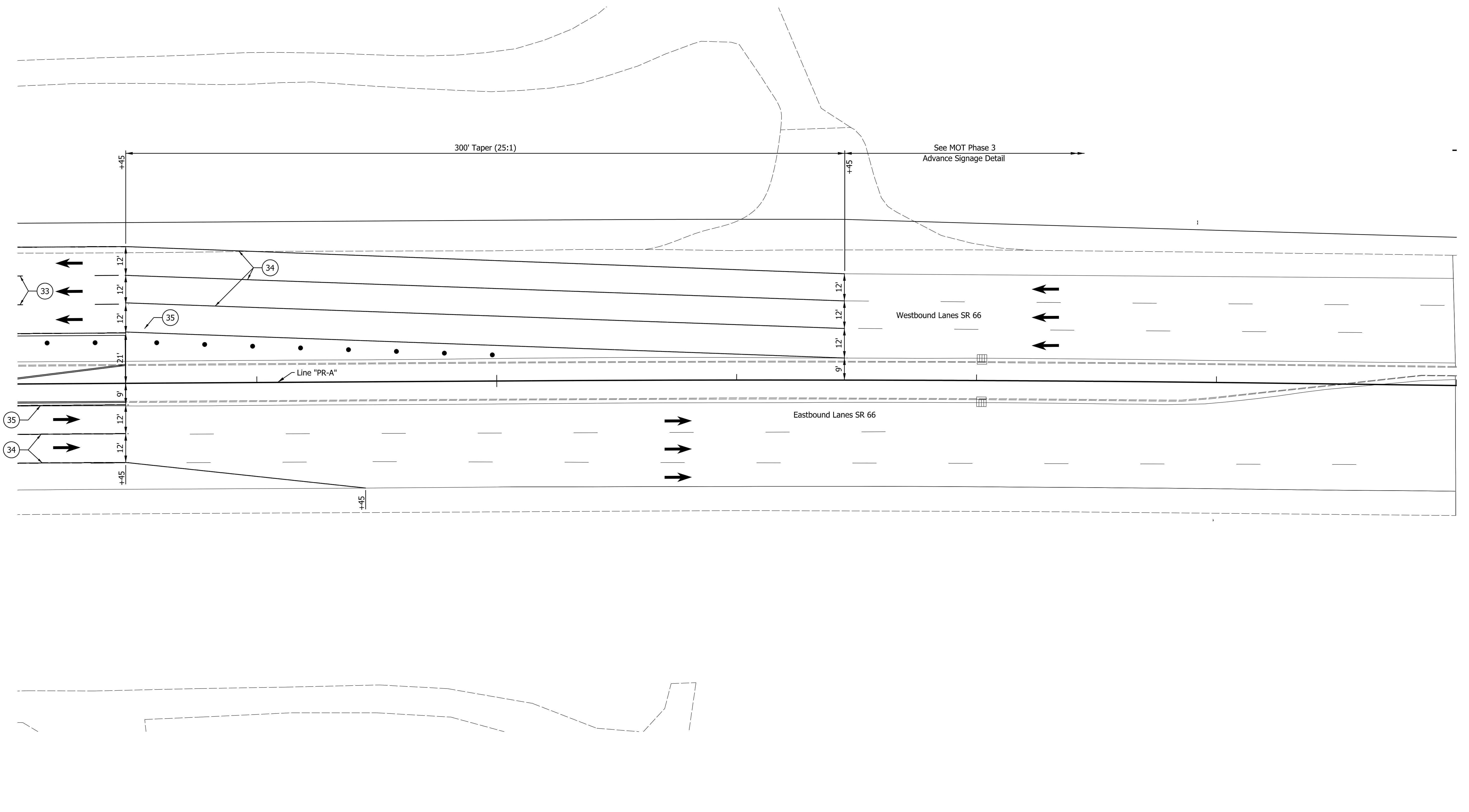
RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: ALP	DRAWN: DAH	
CHECKED: BSC	CHECKED: ALP	

**INDIANA DEPARTMENT OF TRANSPORTATION**  
  
**MAINTENANCE OF TRAFFIC PHASE 3**

HORIZONTAL SCALE	BRIDGE FILE
1" = 20'	
VERTICAL SCALE	DESIGNATION
	1400195
SURVEY BOOK	SHEETS
ELECTRONIC (Typ.)	44 of 177
CONTRACT	PROJECT
R-39921	1400195



328+00 329+00 330+00 331+00 332+00 333+00 334+00



- |   |  |                                     |   |
|---|--|-------------------------------------|---|
| 29 Remove Existing Pavement Markings      | 36 Temp. Pvmt. Marking, Dotted, White, 4"    | Temporary Concrete Barrier          | Traffic Flow Arrows                     |
| 33 Temp. Pvmt. Marking, Broken, White, 4" | 37 Temp. Pvmt. Marking, Dotted, Yellow, 4"   | Barricade, Type III-A               | Construction Area                       |
| 34 Temp. Pvmt. Marking, Solid, White, 4"  | 38 Temp. Pvmt. Msg. Marking, Lane Ind. Arrow | Energy Absorbing Terminal, CZ, TL-3 | Shoulder Strengthening                  |
| 35 Temp. Pvmt. Marking, Solid, Yellow, 4" | 39 Temp. Transverse Pvmt. Mrk., White, 24"   | • • • Drums                         | Construction Zone Design Speed = 40 mph |

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: ALP	DRAWN: DAH	
CHECKED: BSC	CHECKED: ALP	

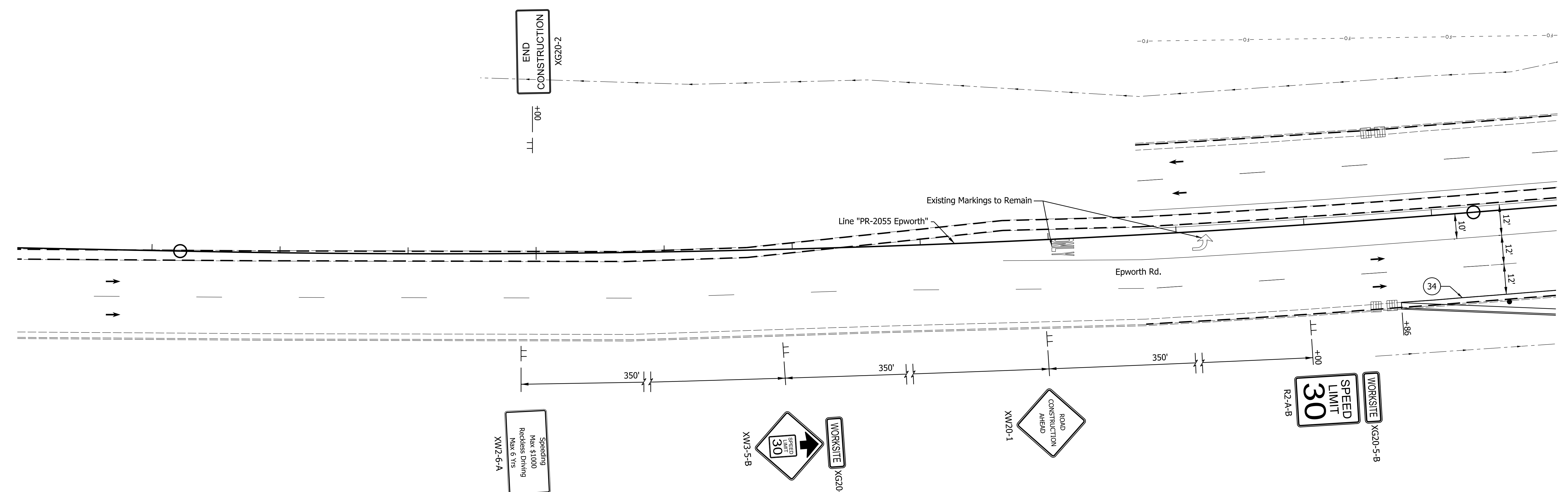
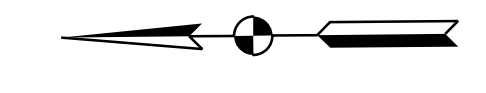
**INDIANA DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC PHASE 3**

HORIZONTAL SCALE	BRIDGE FILE
1" = 20'	DESIGNATION
VERTICAL SCALE	1400195
SURVEY BOOK	SHEETS
ELECTRONIC (Typ.)	45 of 177
CONTRACT	PROJECT
R-39921	1400195

DATE: 10/20/23  
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38+00 39+00 40+00 41+00 42+00 43+00 44+00



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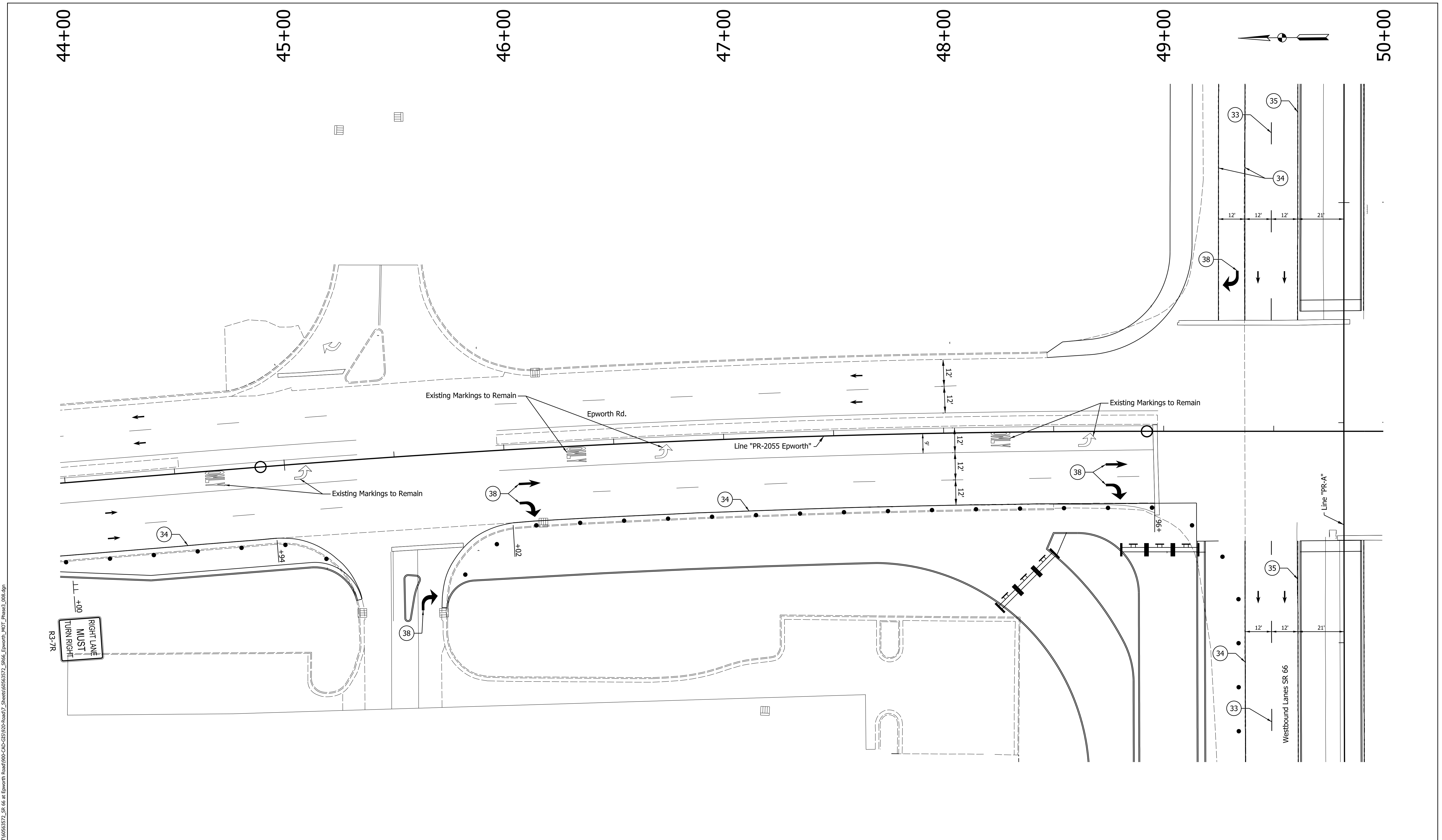
29	Remove Existing Pavement Markings	36	Temp. Pvmt. Marking, Dotted, White, 4"		Temporary Concrete Barrier		Traffic Flow Arrows
33	Temp. Pvmt. Marking, Broken, White, 4"	37	Temp. Pvmt. Marking, Dotted, Yellow, 4"		Barricade, Type III-A		Construction Area
34	Temp. Pvmt. Marking, Solid, White, 4"	38	Temp. Pvmt. Msg. Marking, Lane Ind. Arrow		Energy Absorbing Terminal, CZ, TL-3		Shoulder Strengthening
35	Temp. Pvmt. Marking, Solid, Yellow, 4"	39	Temp. Transverse Pvmt. Mrk., White, 24"		Drums	Construction Zone Design Speed = 30 mph	

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: ALP	DRAWN: DAH	
CHECKED: BSC	CHECKED: ALP	

INDIANA  
 DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC  
 PHASE 3

HORIZONTAL SCALE	BRIDGE FILE
1" = 20'	
VERTICAL SCALE	DESIGNATION
	1400195
SURVEY BOOK	SHEETS
ELECTRONIC (Typ.)	46 of 177
CONTRACT	PROJECT
R-39921	1400195



DATE: 10/26/23  
 TIME: 2:42:00 PM  
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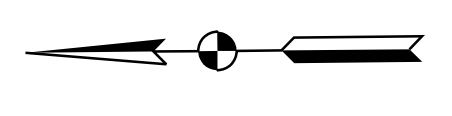
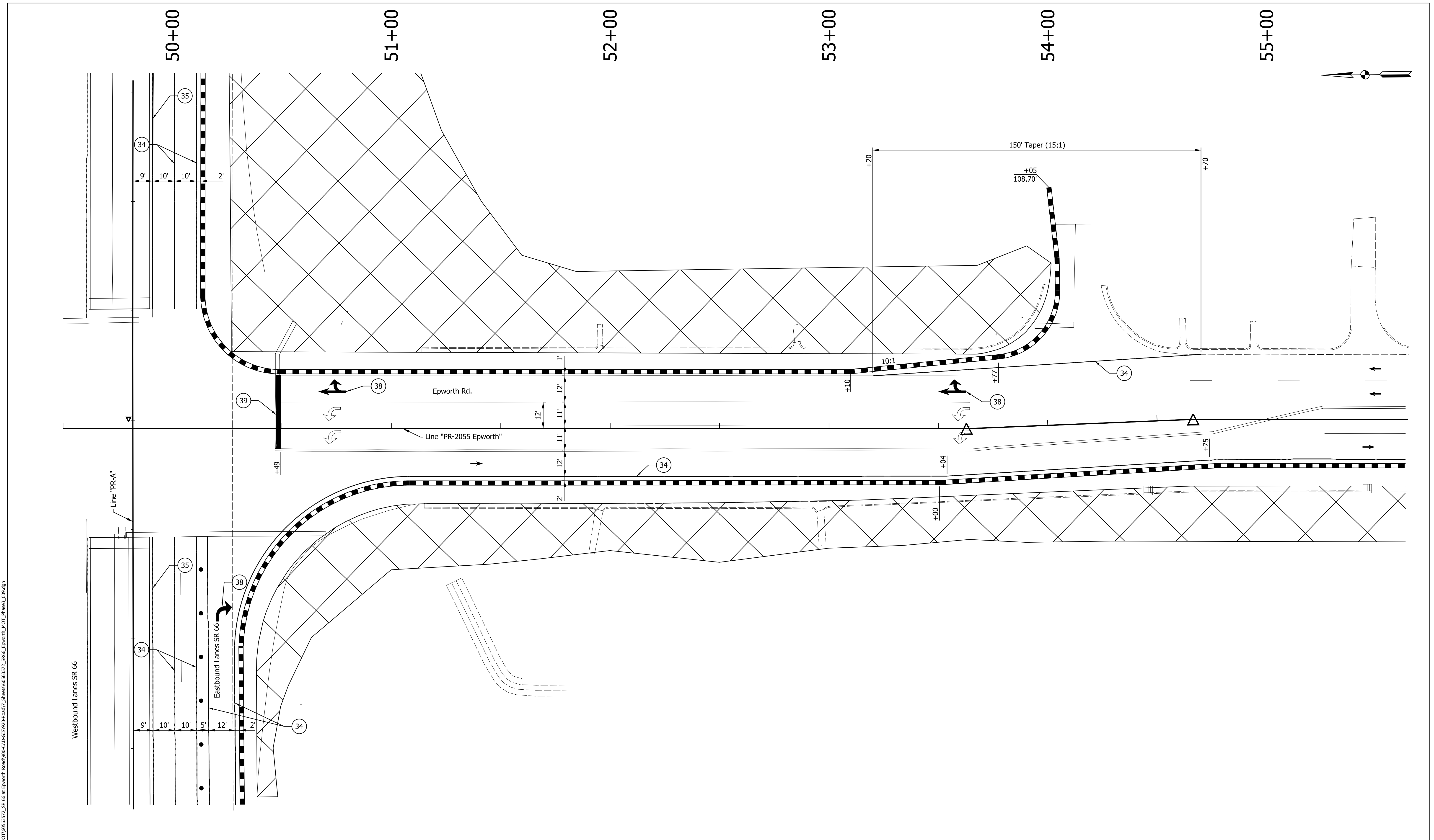
29	Remove Existing Pavement Markings	36	Temp. Pvmt. Marking, Dotted, White, 4"		Temporary Concrete Barrier		Traffic Flow Arrows
33	Temp. Pvmt. Marking, Broken, White, 4"	37	Temp. Pvmt. Marking, Dotted, Yellow, 4"		Barricade, Type III-A		Construction Area
34	Temp. Pvmt. Marking, Solid, White, 4"	38	Temp. Pvmt. Msg. Marking, Lane Ind. Arrow		Energy Absorbing Terminal, CZ, TL-3		Shoulder Strengthening
35	Temp. Pvmt. Marking, Solid, Yellow, 4"	39	Temp. Transverse Pvmt. Mrk., White, 24"		Drums	Construction Zone Design Speed = 30 mph	

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: ALP	DRAWN: DAH	
CHECKED: BSC	CHECKED: ALP	

**INDIANA DEPARTMENT OF TRANSPORTATION**  
  
**MAINTENANCE OF TRAFFIC PHASE 3**

HORIZONTAL SCALE	BRIDGE FILE
1" = 20'	
VERTICAL SCALE	DESIGNATION
	1400195
SURVEY BOOK	SHEETS
ELECTRONIC (Typ.)	47 of 177
CONTRACT	PROJECT
R-39921	1400195

DATE: 10/29/23  
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29 Remove Existing Pavement Markings	36 Temp. Pvmt. Marking, Dotted, White, 4"	Temporary Concrete Barrier	Traffic Flow Arrows
33 Temp. Pvmt. Marking, Broken, White, 4"	37 Temp. Pvmt. Marking, Dotted, Yellow, 4"	Barricade, Type III-A	Construction Area
34 Temp. Pvmt. Marking, Solid, White, 4"	38 Temp. Pvmt. Msg. Marking, Lane Ind. Arrow	Energy Absorbing Terminal, CZ, TL-3	Shoulder Strengthening
35 Temp. Pvmt. Marking, Solid, Yellow, 4"	39 Temp. Transverse Pvmt. Mrk., White, 24"	• • • Drums	Construction Zone Design Speed = 30 mph

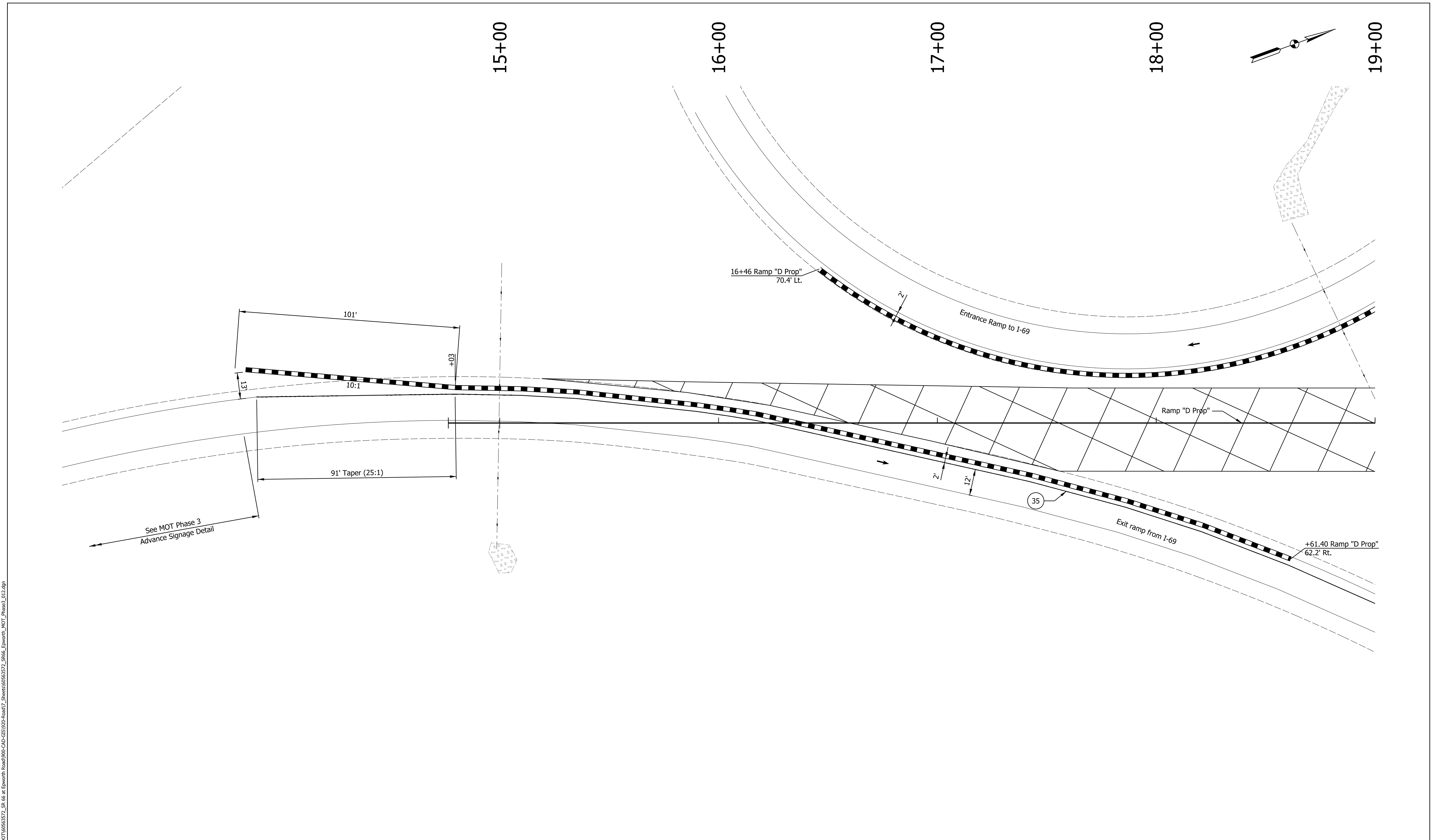
RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: ALP	DRAWN: DAH	
CHECKED: BSC	CHECKED: ALP	

**INDIANA  
DEPARTMENT OF TRANSPORTATION**

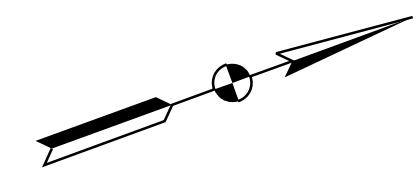
**MAINTENANCE OF TRAFFIC  
PHASE 3**

HORIZONTAL SCALE	BRIDGE FILE
1" = 20'	
VERTICAL SCALE	DESIGNATION
	1400195
SURVEY BOOK	SHEETS
ELECTRONIC (Typ.)	48 of 177
CONTRACT	PROJECT
R-39921	1400195

DATE: 10/20/23  
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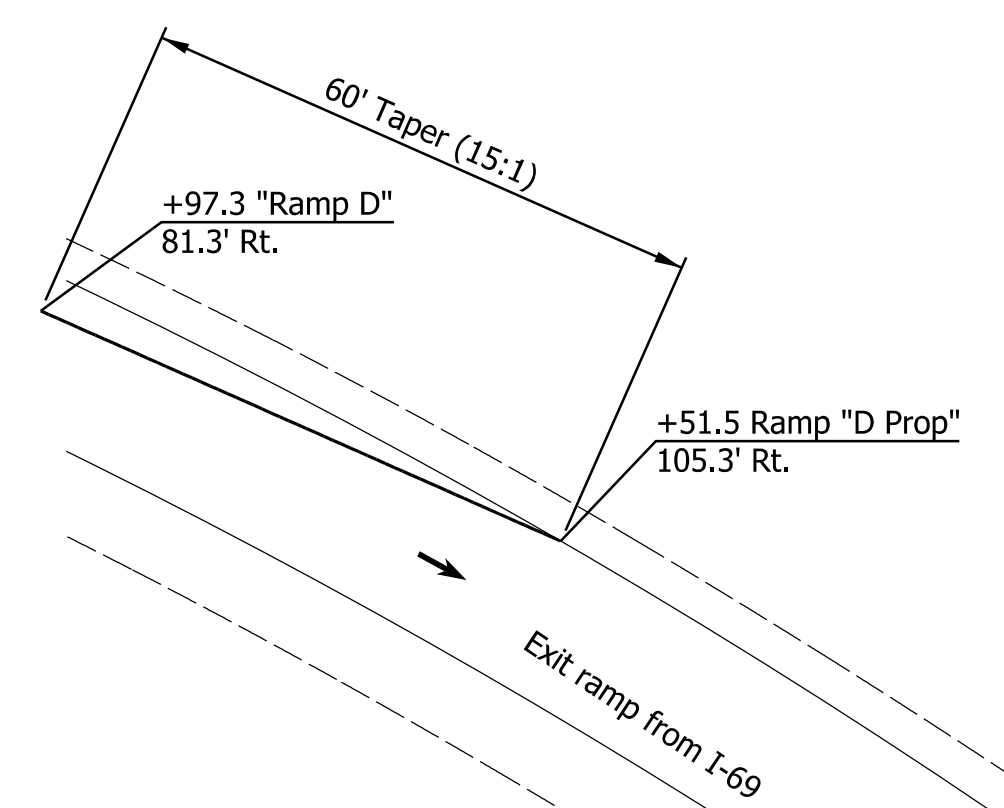
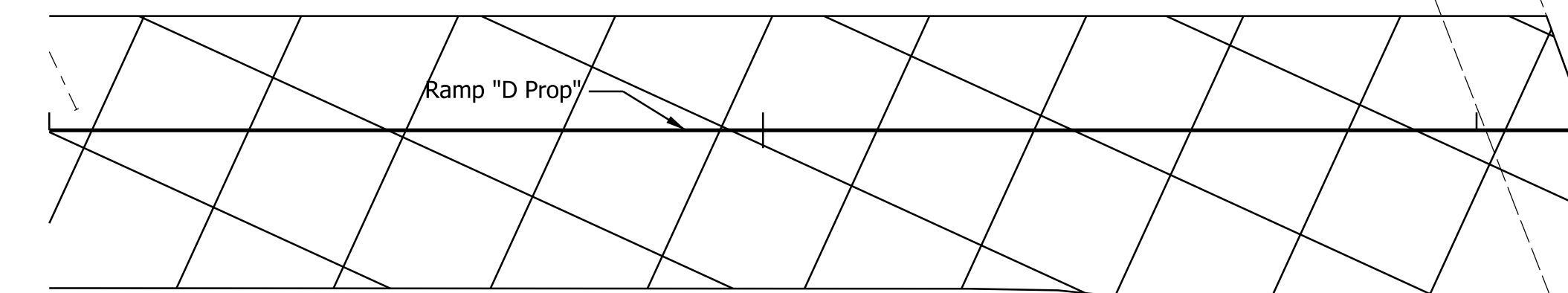
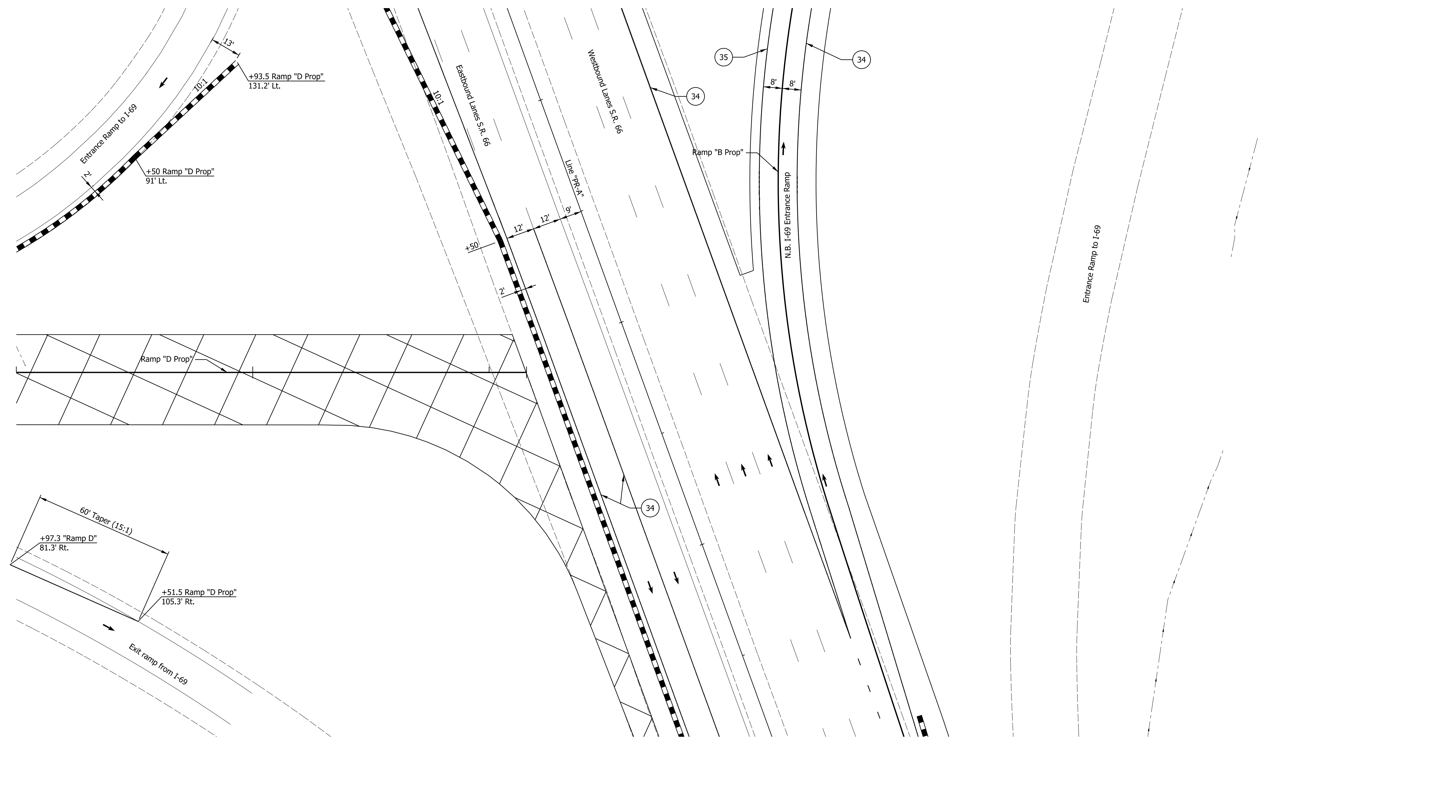
<p>29 Remove Existing Pavement Markings</p> <p>33 Temp. Pvmt. Marking, Broken, White, 4"</p> <p>34 Temp. Pvmt. Marking, Solid, White, 4"</p> <p>35 Temp. Pvmt. Marking, Solid, Yellow, 4"</p>	<p>36 Temp. Pvmt. Marking, Dotted, White, 4"</p> <p>37 Temp. Pvmt. Marking, Dotted, Yellow, 4"</p> <p>38 Temp. Pvmt. Msg. Marking, Lane Ind. Arrow</p> <p>39 Temp. Transverse Pvmt. Mrk., White, 24"</p>	<p>Temporary Concrete Barrier</p> <p>Barricade, Type III-A</p> <p>Energy Absorbing Terminal, CZ, TL-3</p> <p>Drums</p>	<p>Traffic Flow Arrows</p> <p>Construction Area</p> <p>Shoulder Strengthening</p> <p>Construction Zone Design Speed = 40 mph</p>	<p>RECOMMENDED FOR APPROVAL _____</p> <p>DESIGN ENGINEER _____ DATE _____</p> <p>DESIGNED: _____ ALP _____ DRAWN: _____ DAH _____</p> <p>CHECKED: _____ BSC _____ CHECKED: _____ ALP _____</p>	<p>INDIANA DEPARTMENT OF TRANSPORTATION</p> <p>MAINTENANCE OF TRAFFIC PHASE 3</p>	<p>HORIZONTAL SCALE 1" = 20'</p> <p>VERTICAL SCALE 1400195</p> <p>SURVEY BOOK ELECTRONIC (Typ.)</p> <p>CONTRACT R-39921</p>	<p>BRIDGE FILE</p> <p>DESIGNATION 1400195</p> <p>SHEETS 49 of 177</p> <p>PROJECT 1400195</p>
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19+00

20+00

21+00



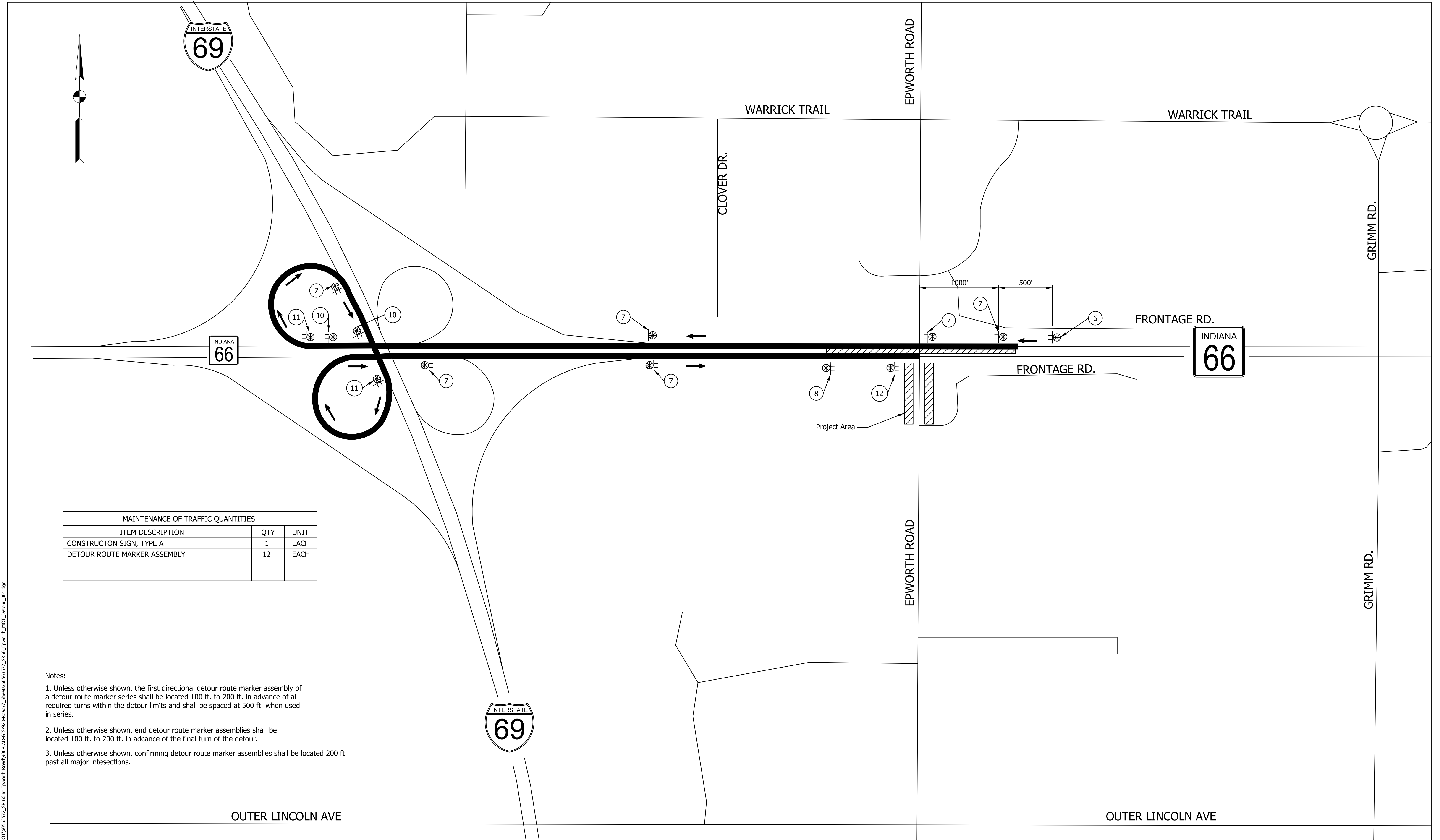
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29 Remove Existing Pavement Markings	36 Temp. Pvmt. Marking, Dotted, White, 4"	Temporary Concrete Barrier	Traffic Flow Arrows
33 Temp. Pvmt. Marking, Broken, White, 4"	37 Temp. Pvmt. Marking, Dotted, Yellow, 4"	Barricade, Type III-A	Construction Area
34 Temp. Pvmt. Marking, Solid, White, 4"	38 Temp. Pvmt. Msg. Marking, Lane Ind. Arrow	Energy Absorbing Terminal, CZ, TL-3	Shoulder Strengthening
35 Temp. Pvmt. Marking, Solid, Yellow, 4"	39 Temp. Transverse Pvmt. Mrk., White, 24"	Drums	Construction Zone Design Speed = 40 mph

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: ALP	DRAWN: DAH	
CHECKED: BSC	CHECKED: ALP	

**INDIANA DEPARTMENT OF TRANSPORTATION**  
  
**MAINTENANCE OF TRAFFIC PHASE 3**

HORIZONTAL SCALE	BRIDGE FILE
1" = 20'	
VERTICAL SCALE	DESIGNATION
	1400195
SURVEY BOOK	SHEETS
ELECTRONIC (Typ.)	50 of 177
CONTRACT	PROJECT
R-39921	1400195



MAINTENANCE OF TRAFFIC QUANTITIES		
ITEM DESCRIPTION	QTY	UNIT
CONSTRUCTION SIGN, TYPE A	1	EACH
DETOUR ROUTE MARKER ASSEMBLY	12	EACH

Notes:

1. Unless otherwise shown, the first directional detour route marker assembly of a detour route marker series shall be located 100 ft. to 200 ft. in advance of all required turns within the detour limits and shall be spaced at 500 ft. when used in series.
2. Unless otherwise shown, end detour route marker assemblies shall be located 100 ft. to 200 ft. in advance of the final turn of the detour.
3. Unless otherwise shown, confirming detour route marker assemblies shall be located 200 ft. past all major intersections.

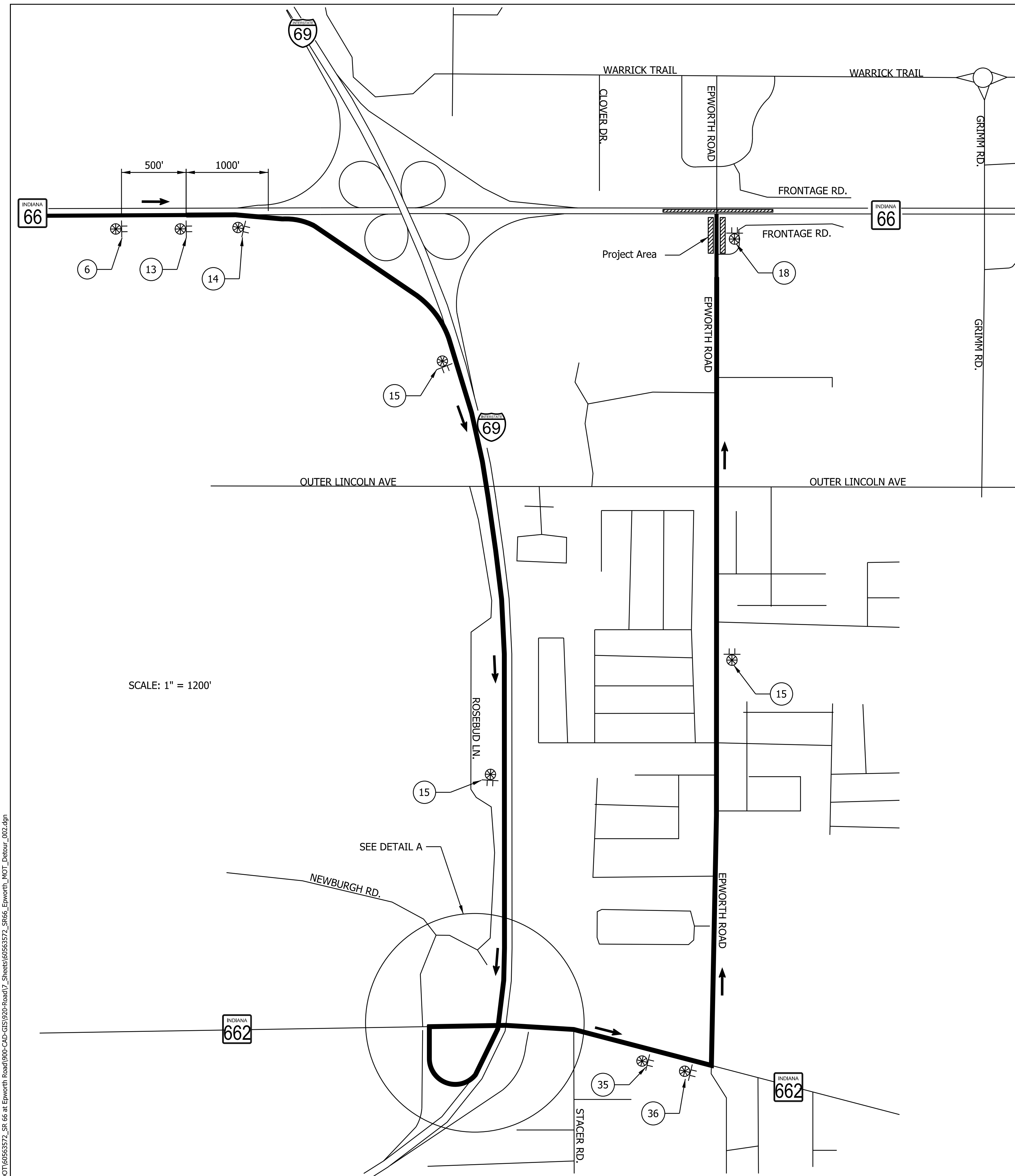
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RECOMMENDED FOR APPROVAL _____	DESIGN ENGINEER _____	DATE _____
DESIGNED: _____ ALP _____	DRAWN: _____ DAH _____	
CHECKED: _____ BSC _____	CHECKED: _____ ALP _____	

INDIANA  
 DEPARTMENT OF TRANSPORTATION  
  
**MOT PHASE 2 & 3 DETOUR  
 WESTBOUND SR 66 LEFT TURN  
 TO SOUTHBOUND EPWORTH**

HORIZONTAL SCALE 1" = 500'	BRIDGE FILE
VERTICAL SCALE N/A	DESIGNATION 1400195
SURVEY BOOK ELECTRONIC (Typ.)	SHEETS 51 of 177
CONTRACT R-39921	PROJECT 1400195

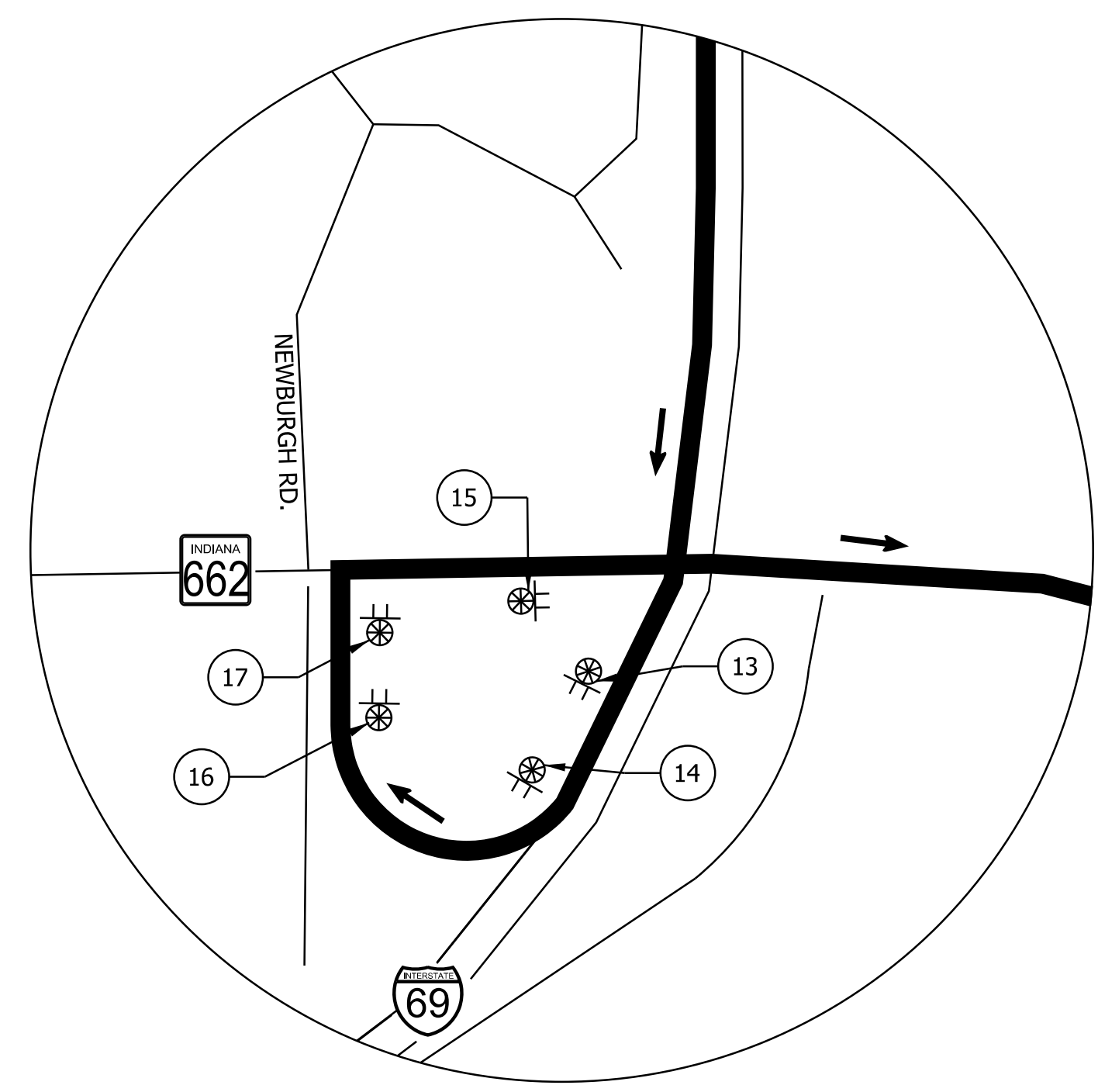




SCALE: 1" = 1200'

- Notes:
1. Unless otherwise shown, the first directional detour route marker assembly of a detour route marker series shall be located 100 ft. to 200 ft. in advance of all required turns within the detour limits and shall be spaced at 500 ft. when used in series.
  2. Unless otherwise shown, end detour route marker assemblies shall be located 100 ft. to 200 ft. in advance of the final turn of the detour.
  3. Unless otherwise shown, confirming detour route marker assemblies shall be located 200 ft. past all major intersections.

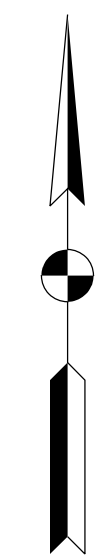
MAINTENANCE OF TRAFFIC QUANTITIES		
ITEM DESCRIPTION	QTY	UNIT
CONSTRUCTION SIGN, TYPE A	1	EACH
DETOUR ROUTE MARKER ASSEMBLY	13	EACH



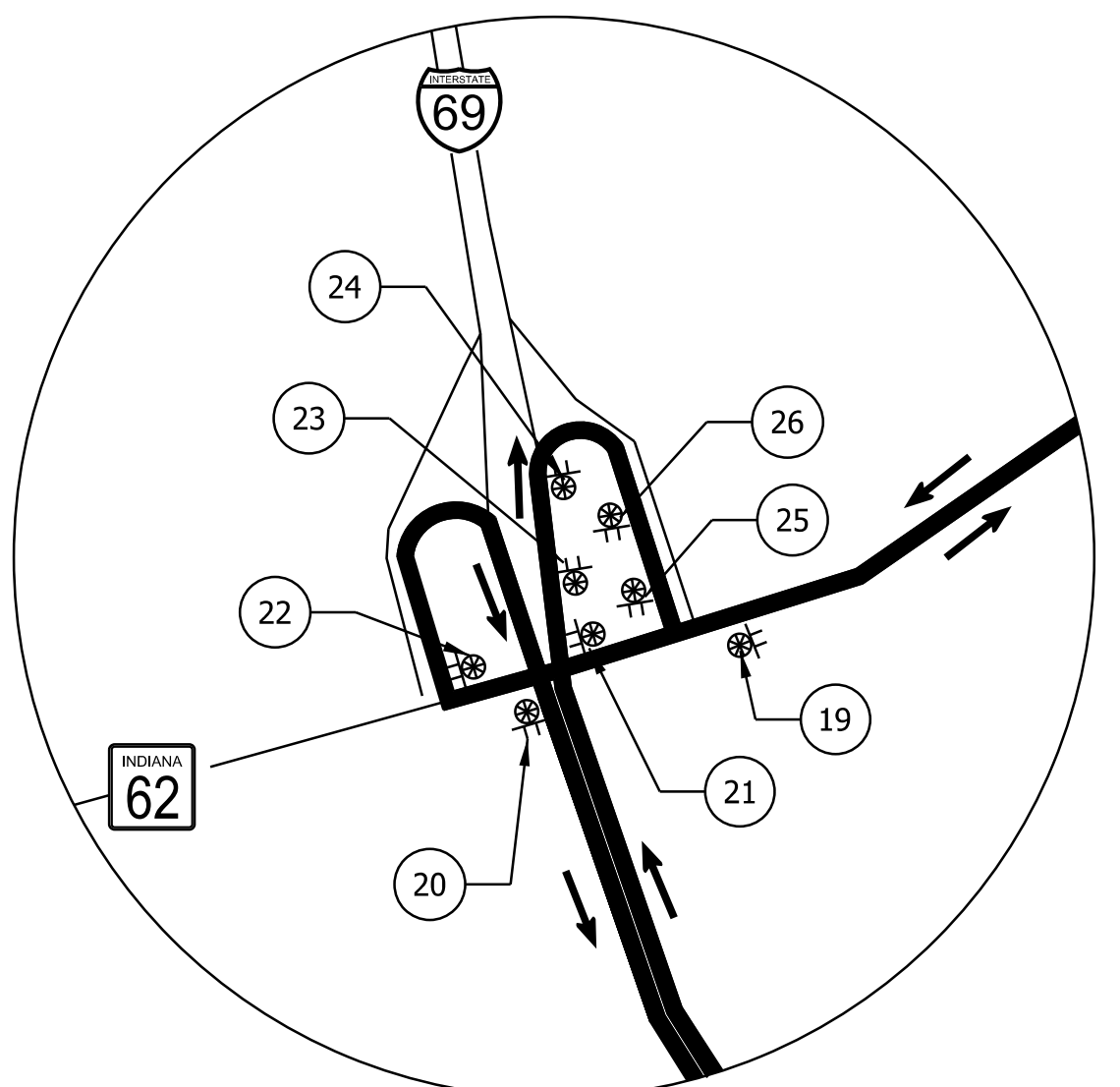
DETAIL A  
SCALE: 1" = 600'

DATE: 10/29/23  
 TIME: 2:45:12 PM  
 LOCATION: L:\DCS\Projects\TRAINING\DOT\6563572\_SR 66 at Epworth Road\000-CAD-CIS\920-Road\7\_Sheets\6563572\_S166\_Epworth\_MOT\_Detour\_002.dgn

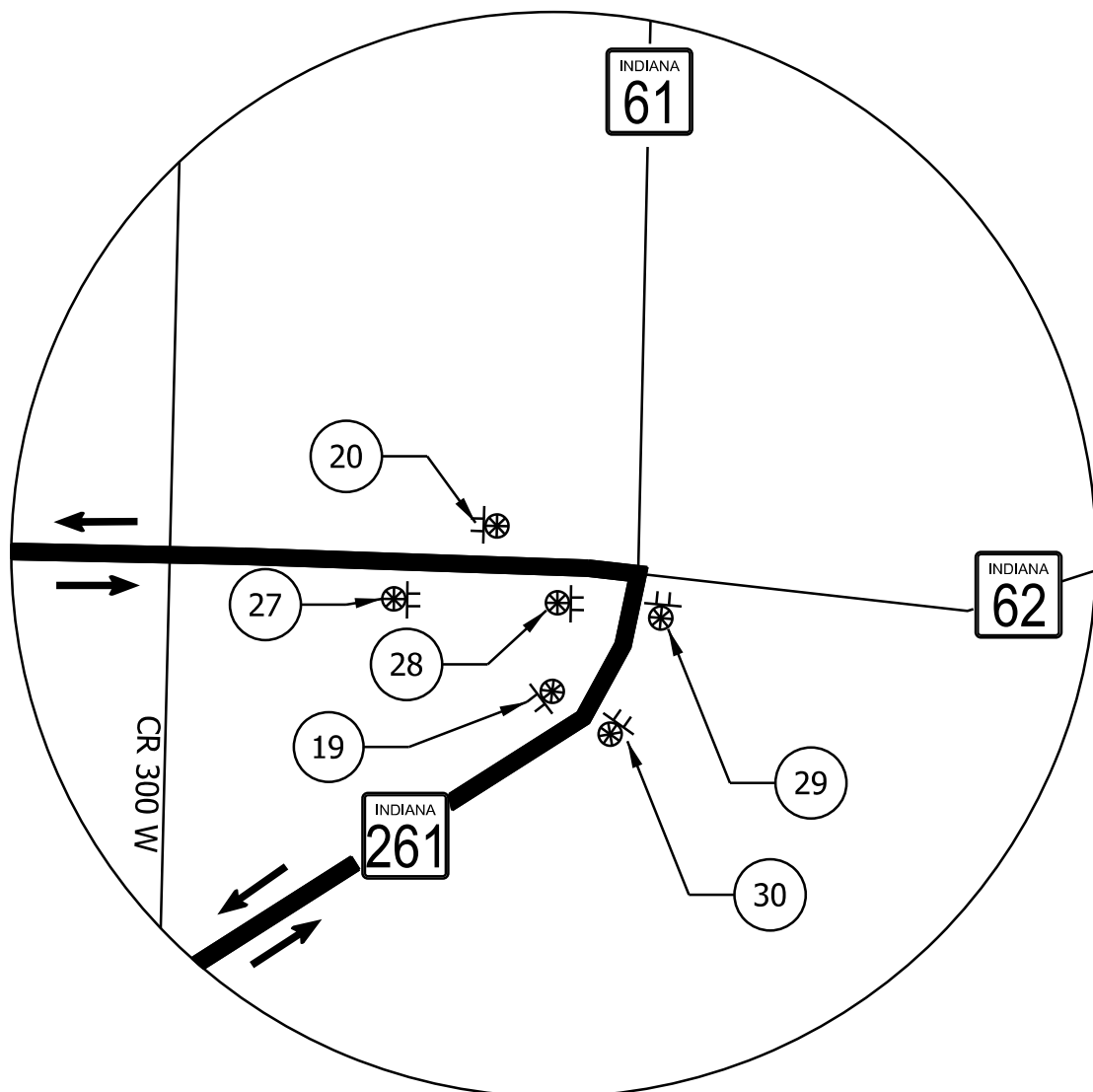
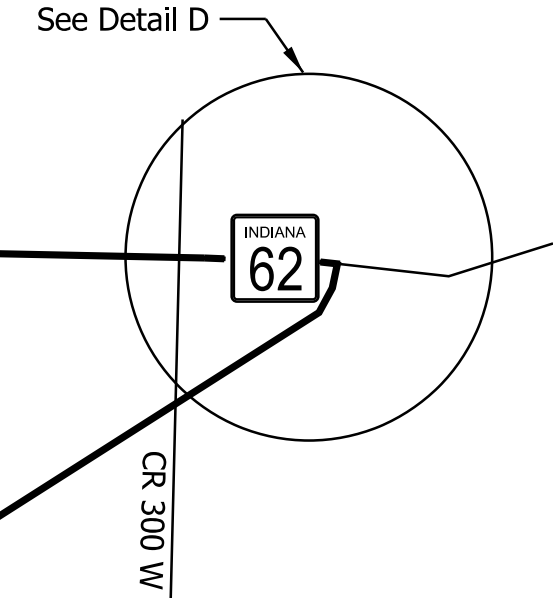
RECOMMENDED FOR APPROVAL _____ DESIGN ENGINEER _____ DATE _____	<b>INDIANA DEPARTMENT OF TRANSPORTATION</b>  <b>MOT PHASE 2 &amp; 3 DETOUR</b> <b>EASTBOUND SR 66 LEFT TURN</b> <b>TO NORTHBOUND EPWORTH RD.</b>	HORIZONTAL SCALE AS NOTED	BRIDGE FILE
DESIGNED: _____ ALP _____ DRAWN: _____ DAH _____		VERTICAL SCALE N/A	DESIGNATION 1400195
CHECKED: _____ BSC _____ CHECKED: _____ ALP _____		SURVEY BOOK ELECTRONIC (Typ.)	SHEETS 52 of 177
		CONTRACT R-39921	PROJECT 1400195



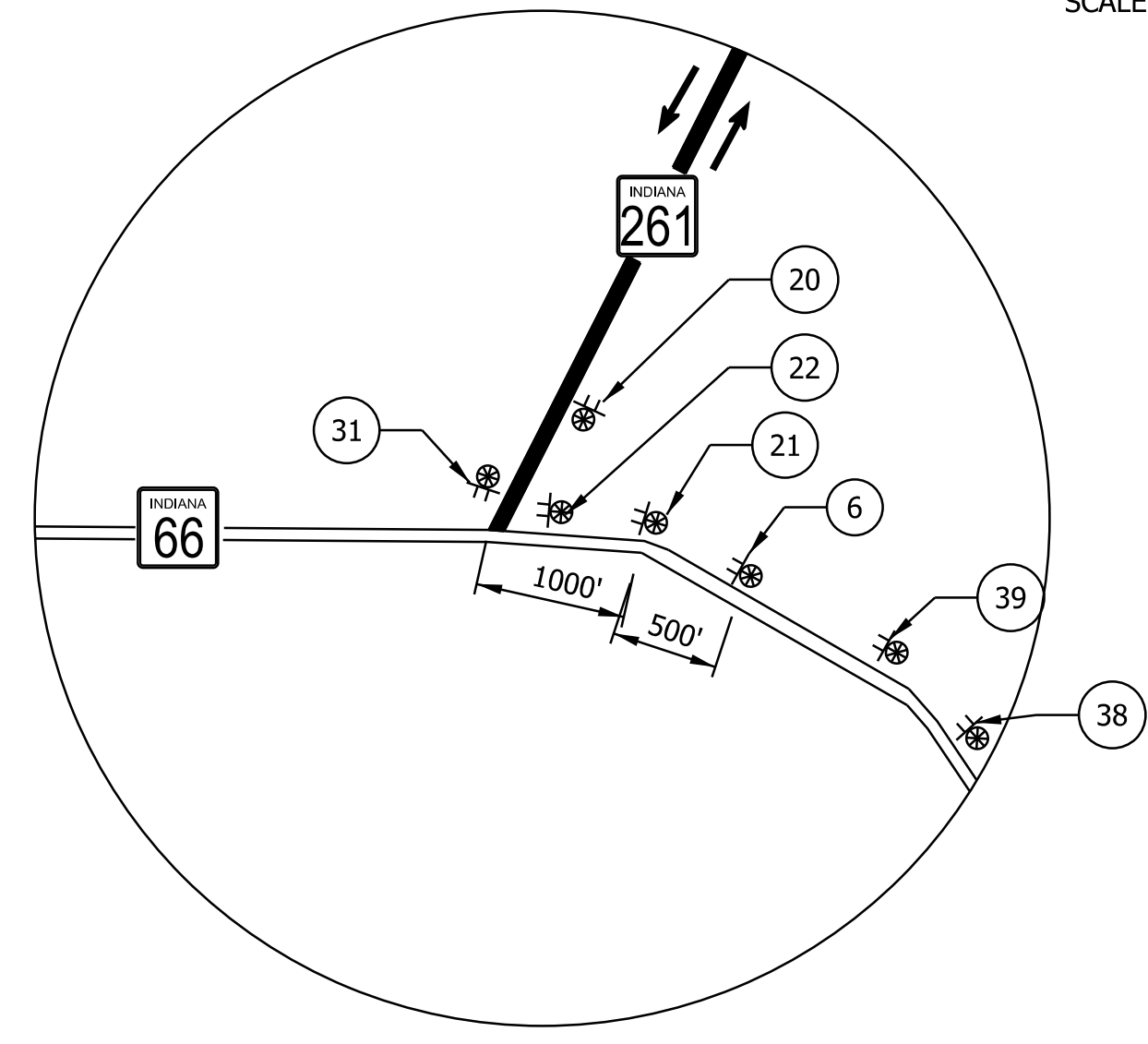
MAINTENANCE OF TRAFFIC QUANTITIES		
ITEM DESCRIPTION	QTY	UNIT
CONSTRUCTION SIGN, TYPE A	6	EACH
DETOUR ROUTE MARKER ASSEMBLY	36	EACH



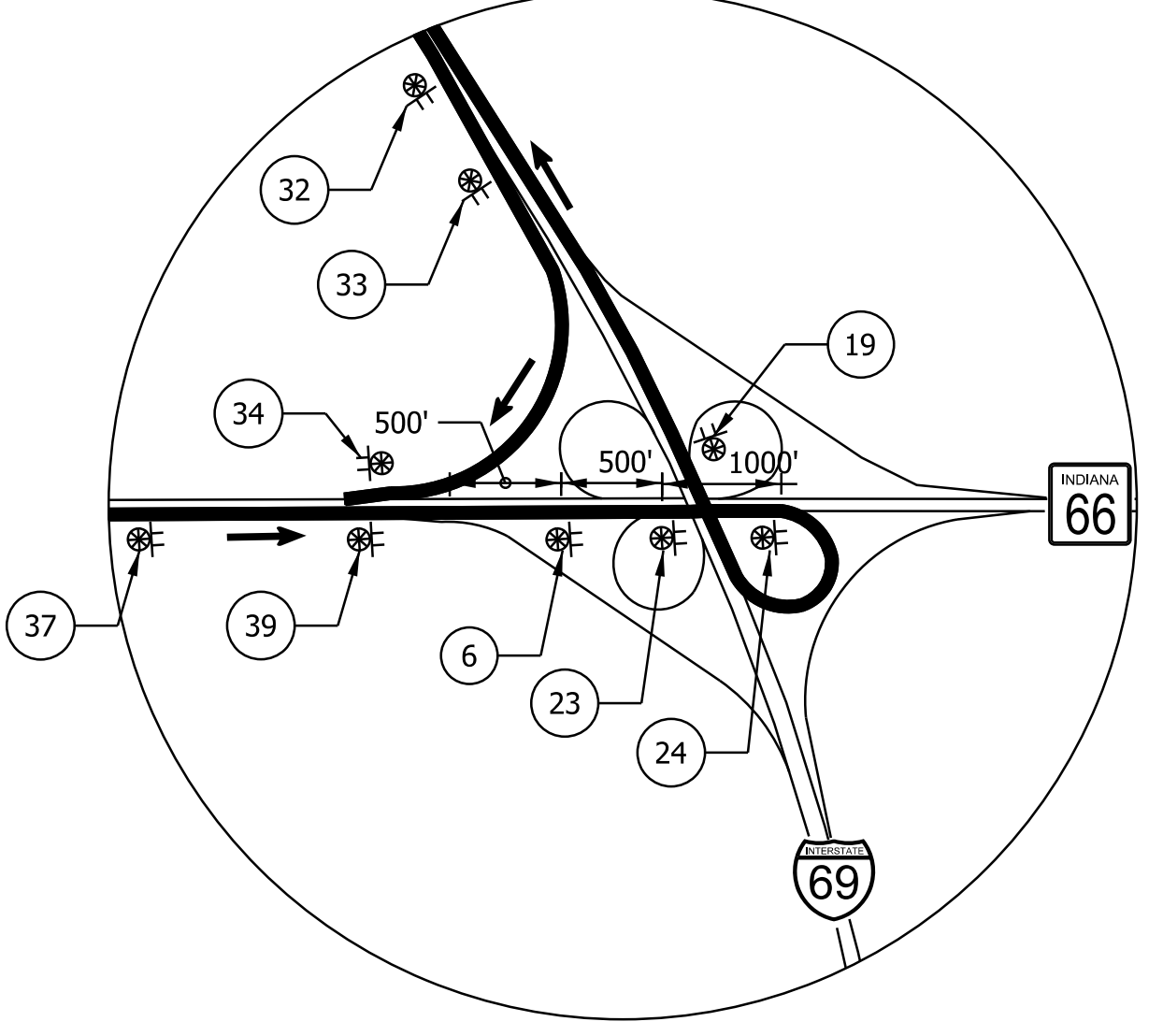
DETAIL A  
SCALE: 1" = 850'



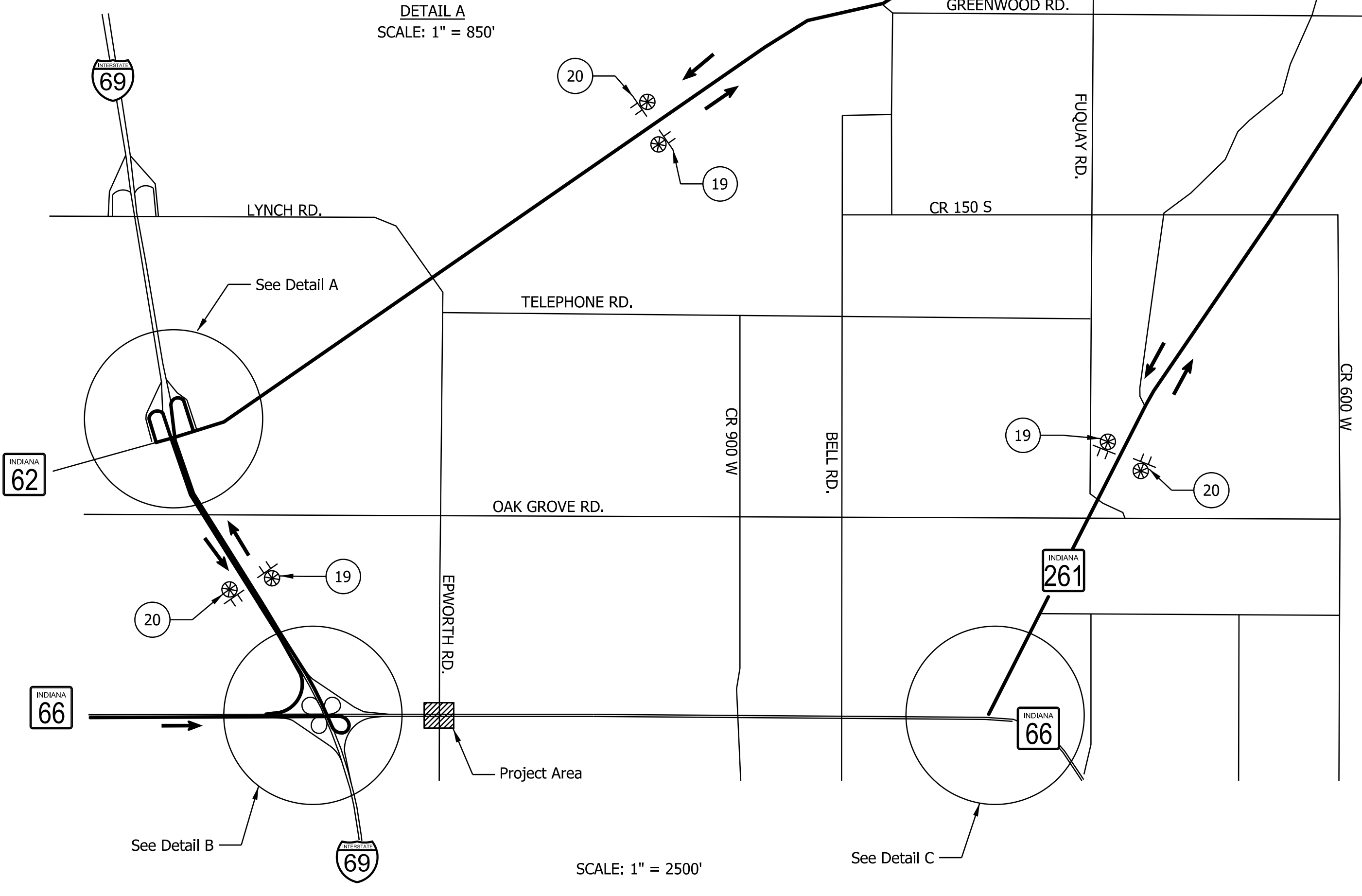
DETAIL D  
SCALE: 1" = 850'



DETAIL C  
SCALE: 1" = 850'



DETAIL B  
SCALE: 1" = 850'



SCALE: 1" = 2500'

- Notes:
1. Unless otherwise shown, the first directional detour route marker assembly of a detour route marker series shall be located 100 ft. to 200 ft. in advance of all required turns within the detour limits and shall be spaced at 500 ft. when used in series.
  2. Unless otherwise shown, end detour route marker assemblies shall be located 100 ft. to 200 ft. in advance of the final turn of the detour.
  3. Unless otherwise shown, confirming detour route marker assemblies shall be located 200 ft. past all major intersections.

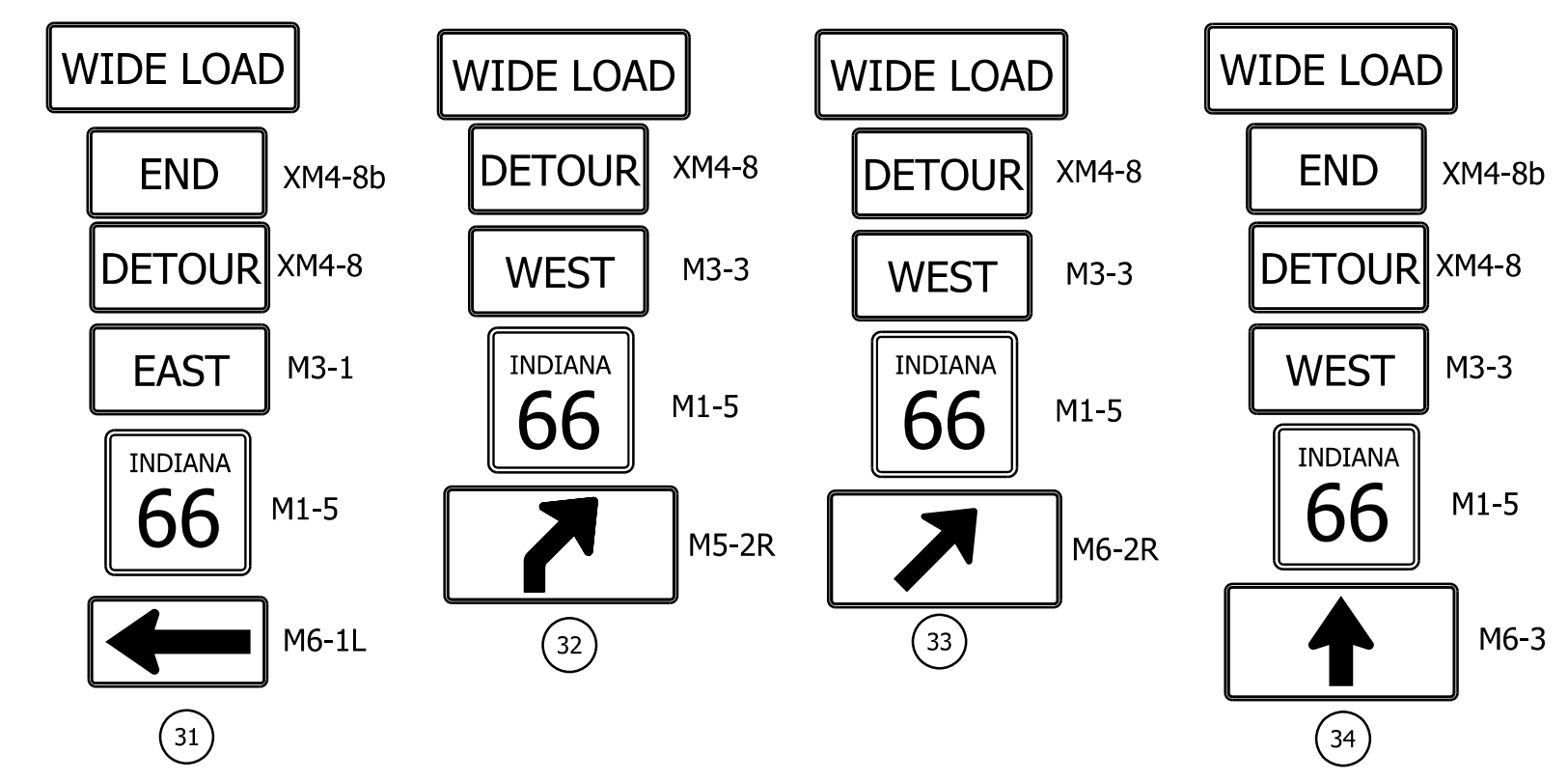
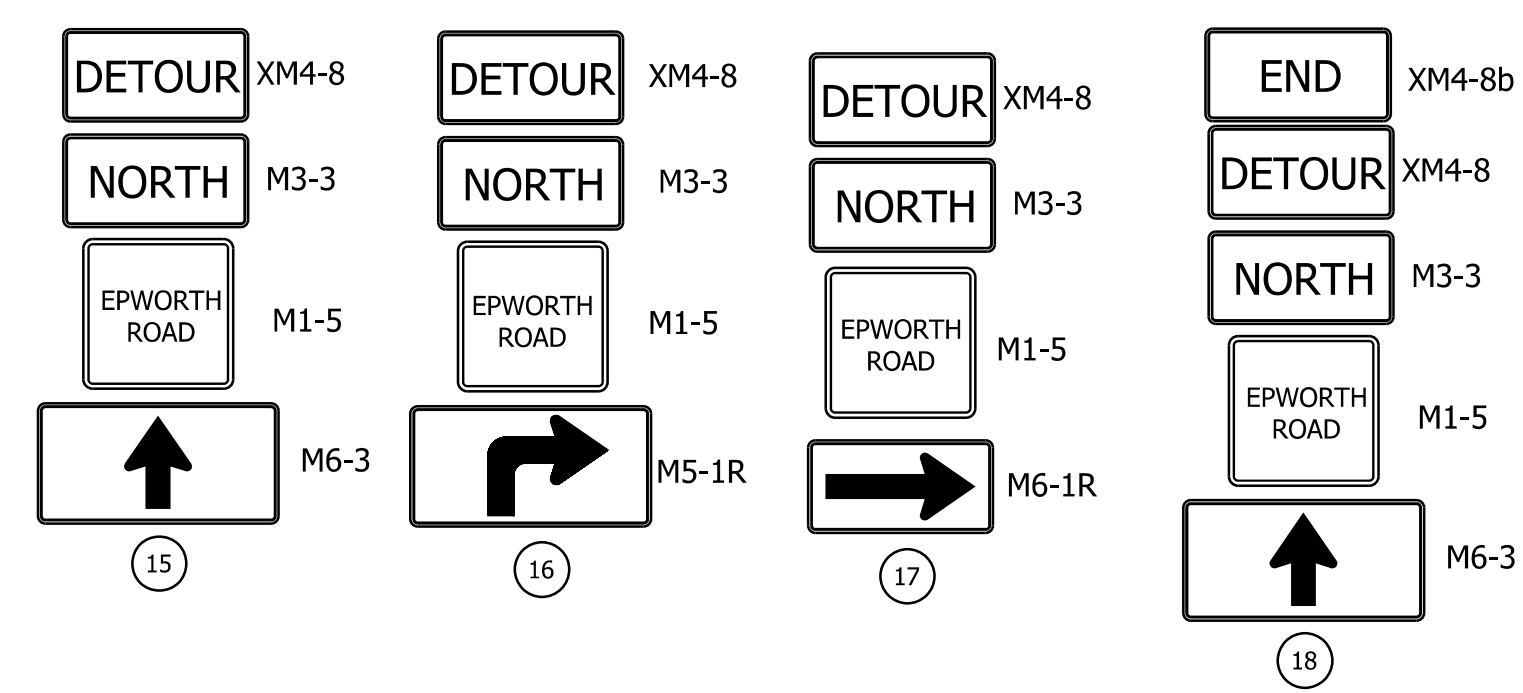
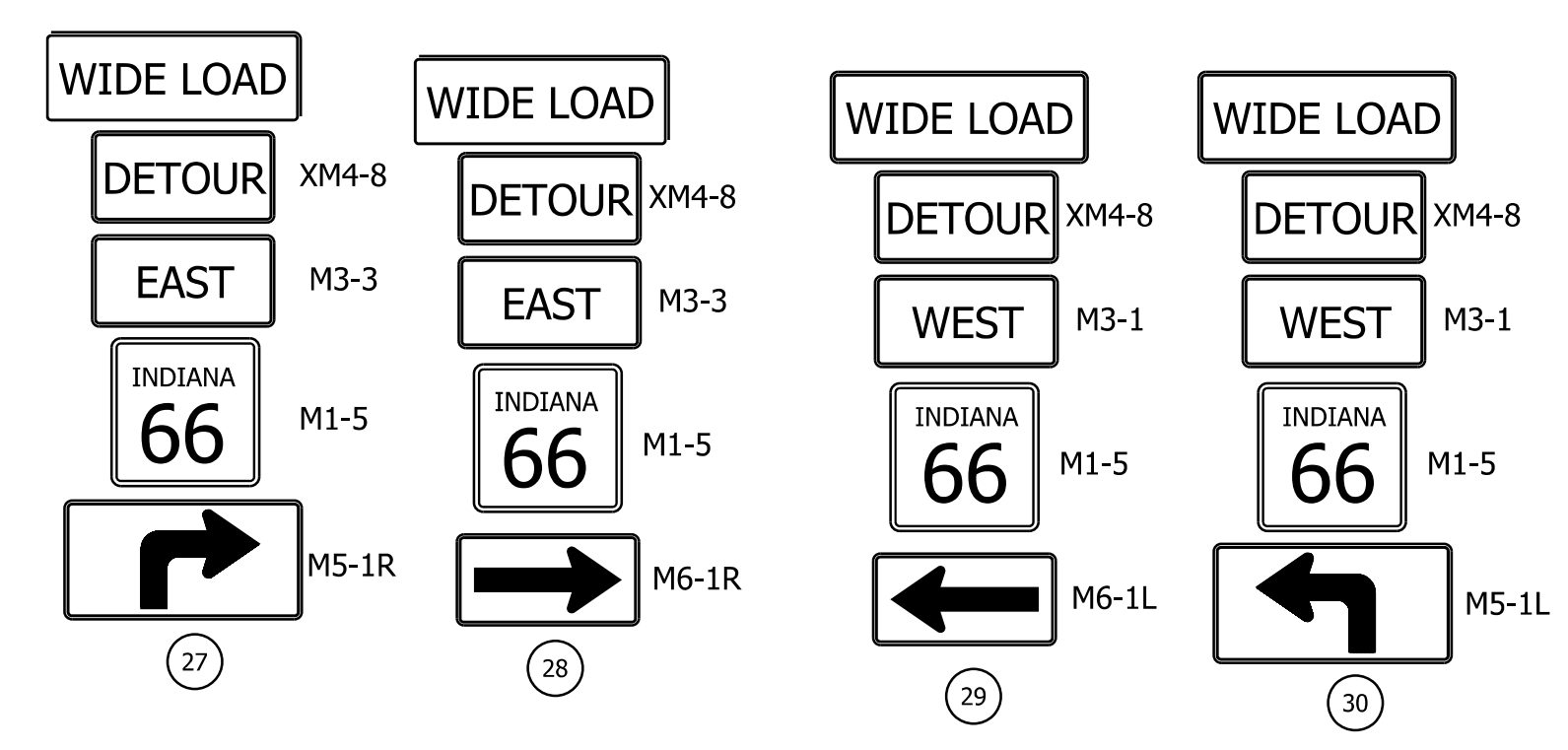
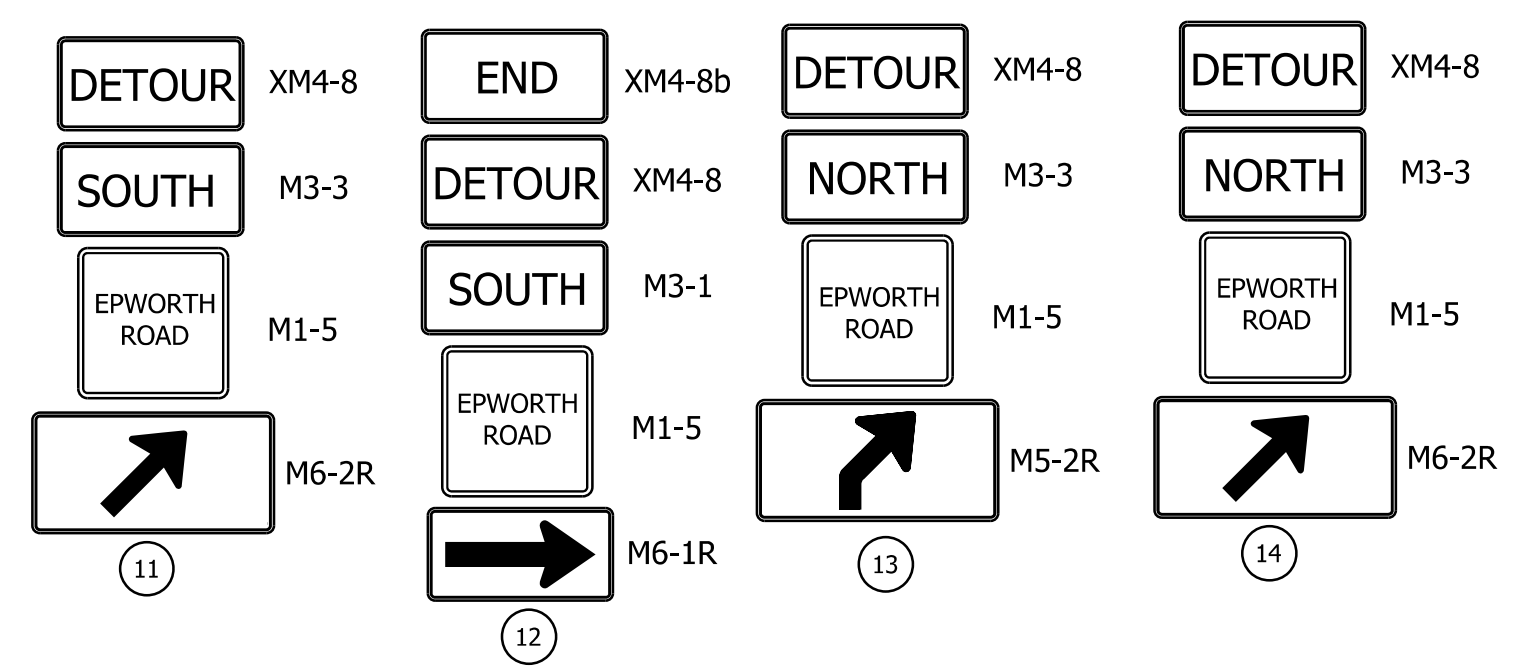
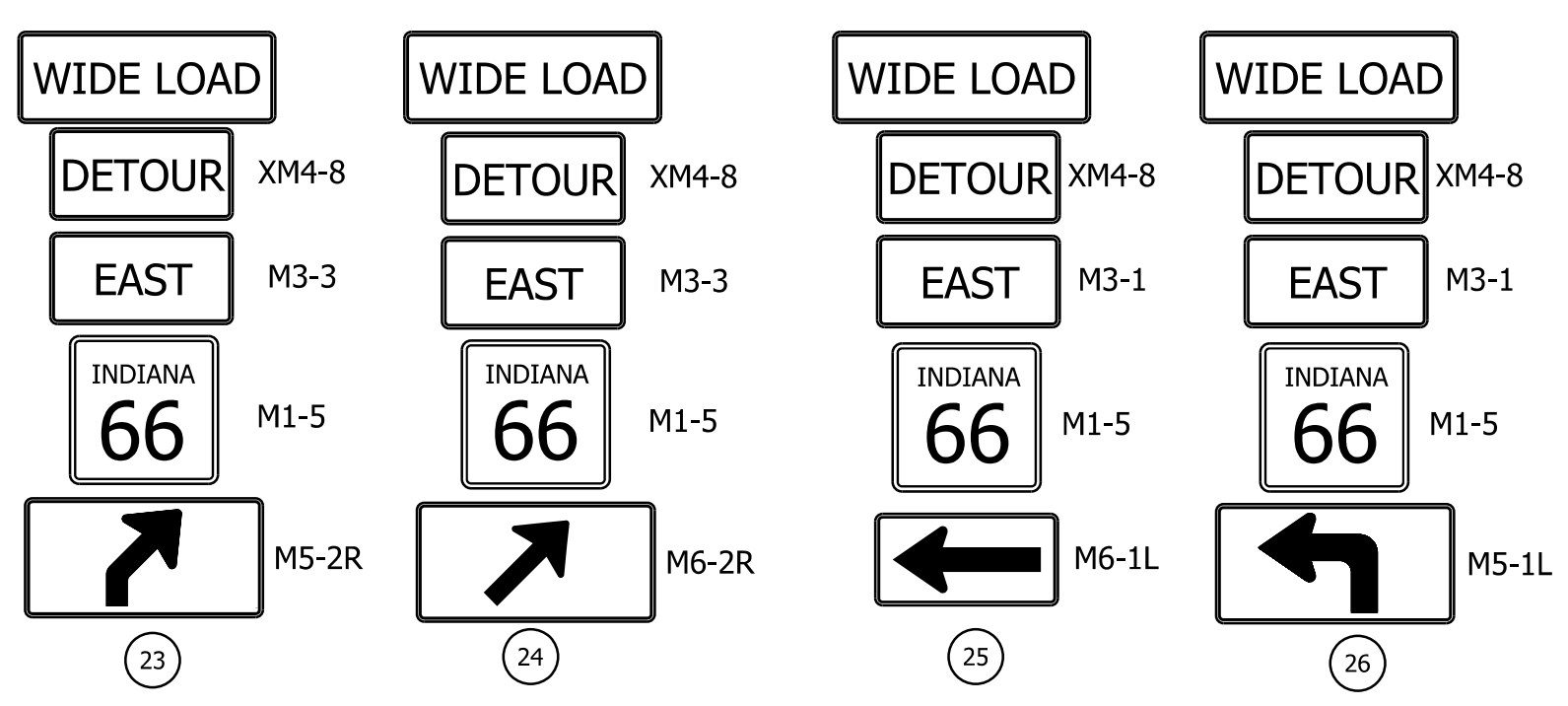
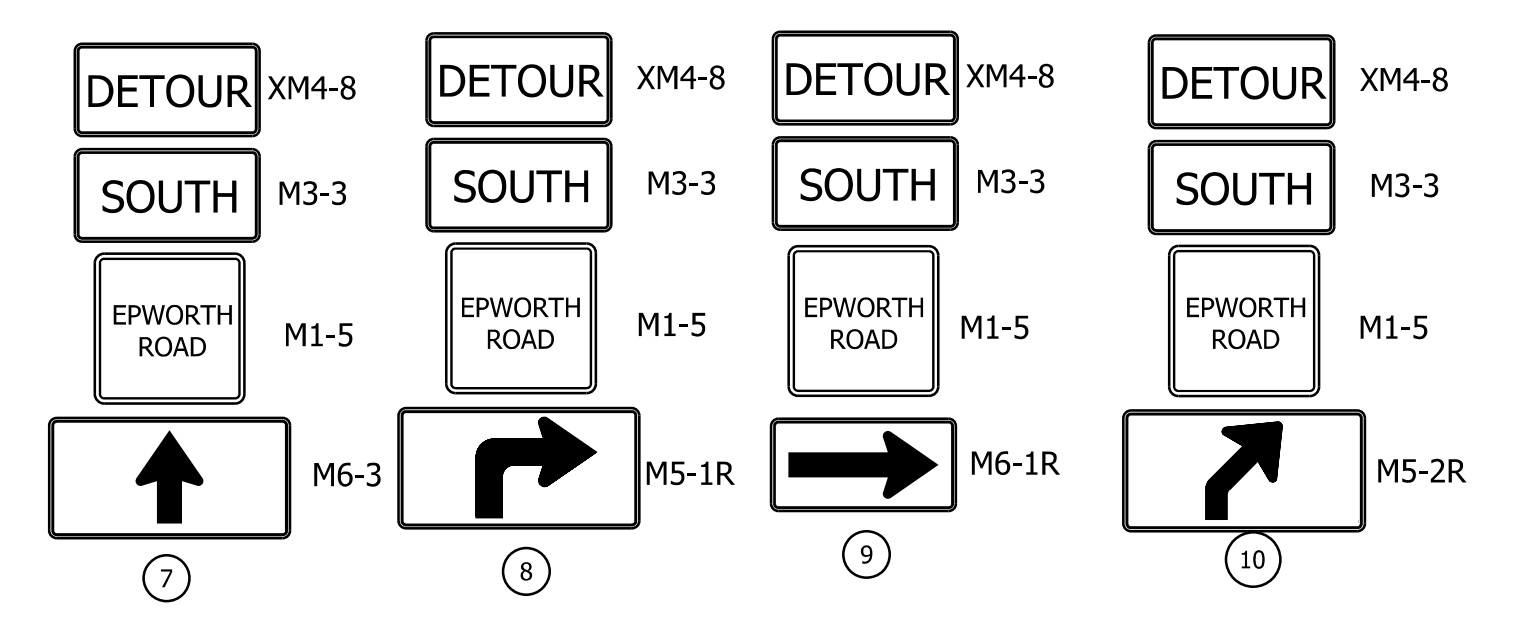
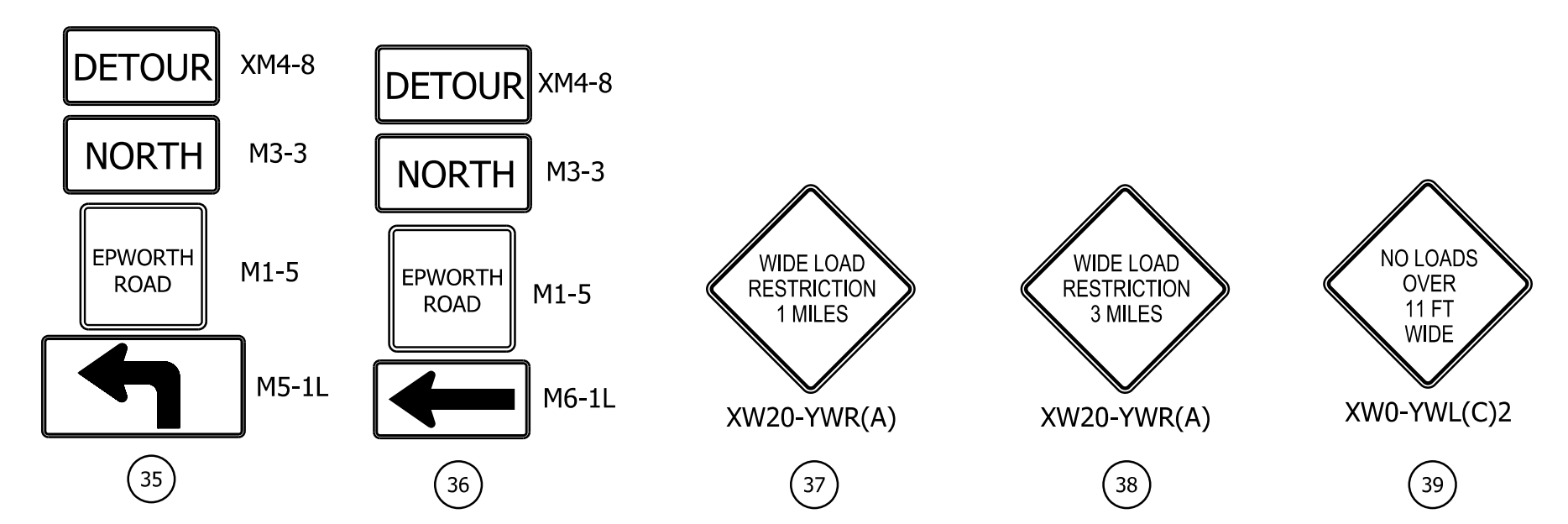
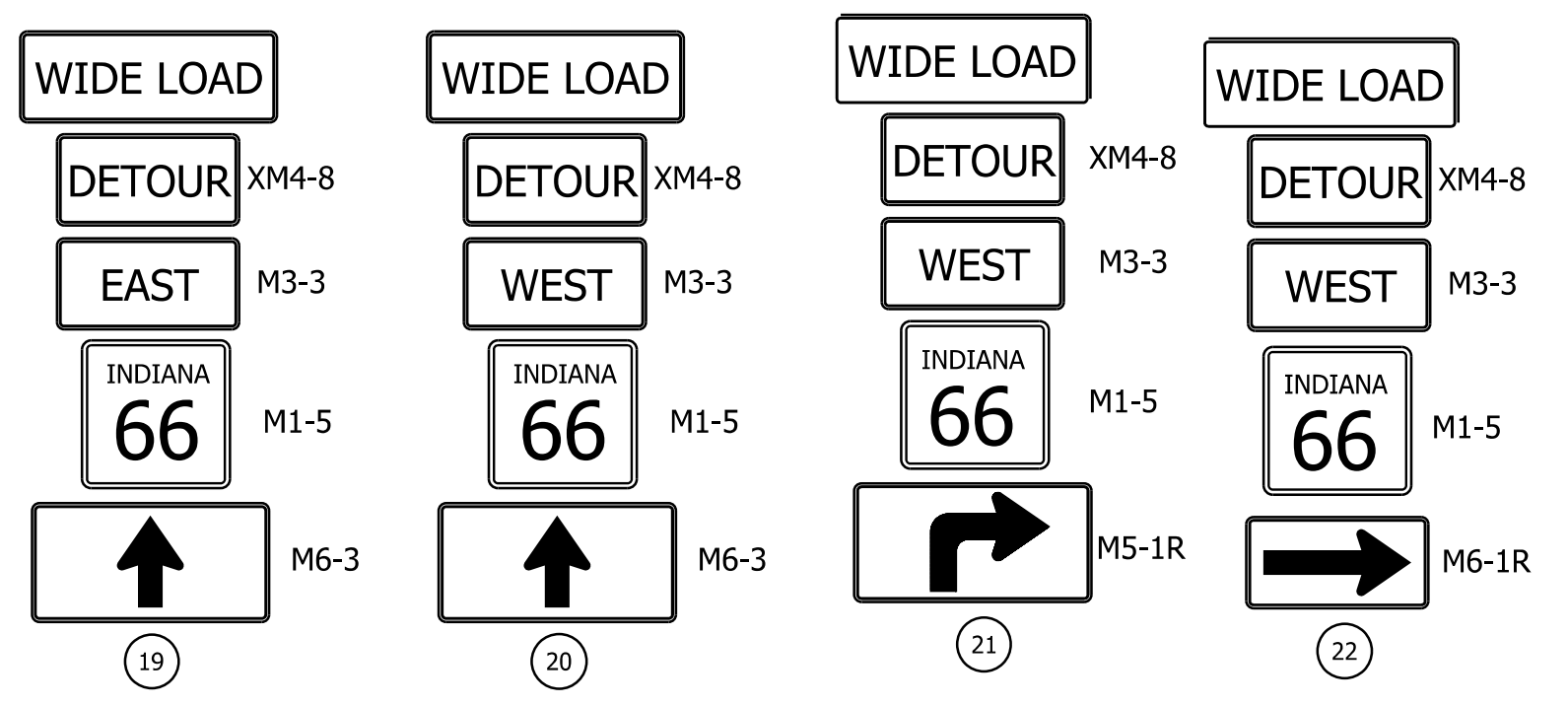
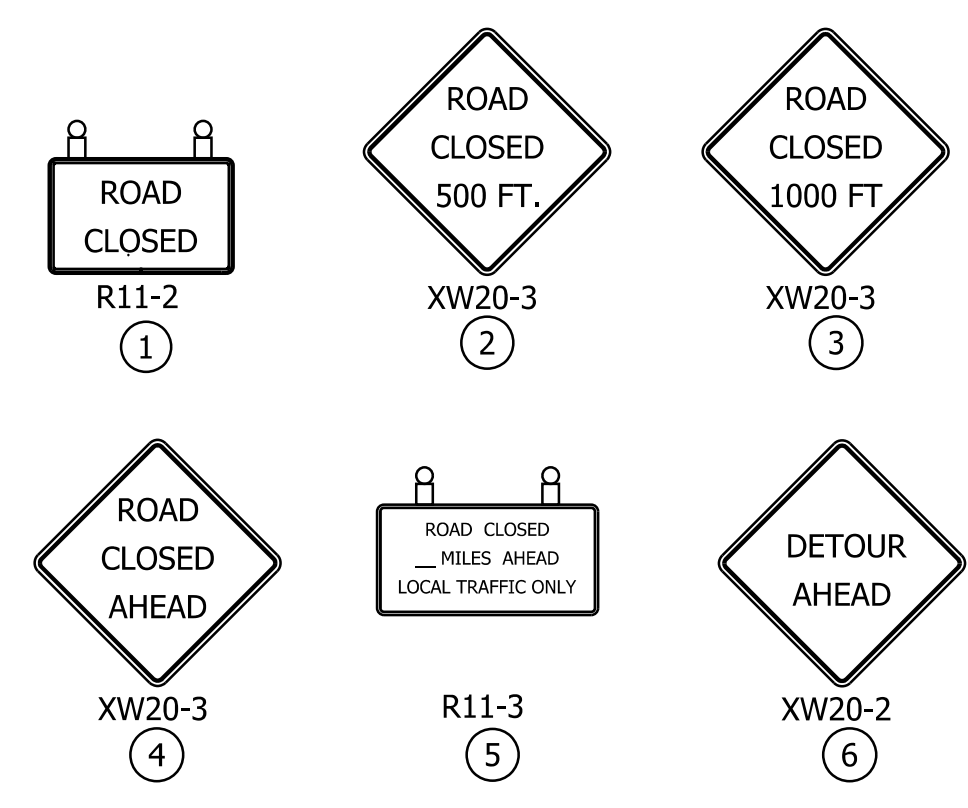
DATE: 11/27/23  
 TIME: 2:42:40 PM  
 LOCATION: L:\DCS\Projects\TRAINING\NOT\6563572\_SR\_66\_at\_Epworth\_Road\000-CAD-GIS\920-Road\7\_Sheets\6563572\_SR66\_Epworth\_MOT\_Detour\_003.dgn

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: ALP	DRAWN: DAH	
CHECKED: BSC	CHECKED: ALP	

INDIANA  
 DEPARTMENT OF TRANSPORTATION  
  
 MAINTENANCE OF TRAFFIC  
 WIDE LOAD DETOUR

HORIZONTAL SCALE	BRIDGE FILE
AS NOTED	
VERTICAL SCALE	DESIGNATION
N/A	1400195
SURVEY BOOK	SHEETS
ELECTRONIC (Typ.)	53 of 177
CONTRACT	PROJECT
R-39921	1400195

DATE: 10/29/23  
 TIME: 2:42:20 PM  
 LOCATION: L:\DCS\Projects\TRAINING\NOT\6563572\_SR\_66\_at\_Epworth\_Road\000-CAD-CES\920-Road7\_Sheets\6563572\_S166\_Epworth\_MOT\_Detour\_004.dgn

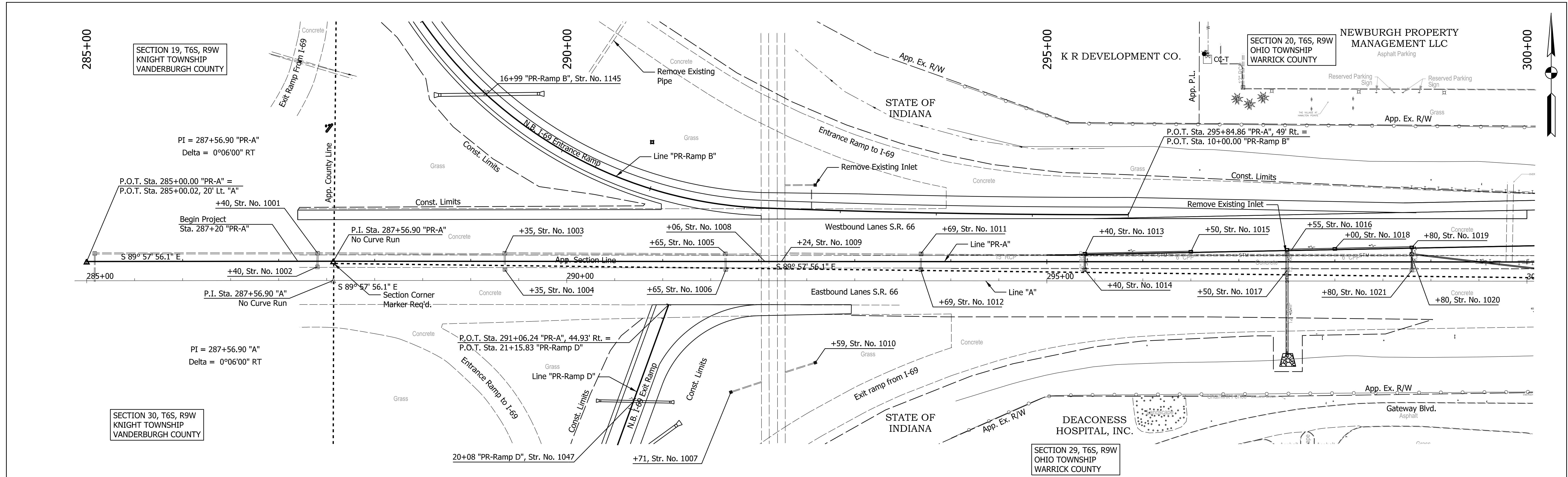


RECOMMENDED FOR APPROVAL _____	DESIGN ENGINEER _____	DATE _____
DESIGNED: _____ ALP _____	DRAWN: _____ DAH _____	
CHECKED: _____ BSC _____	CHECKED: _____ ALP _____	

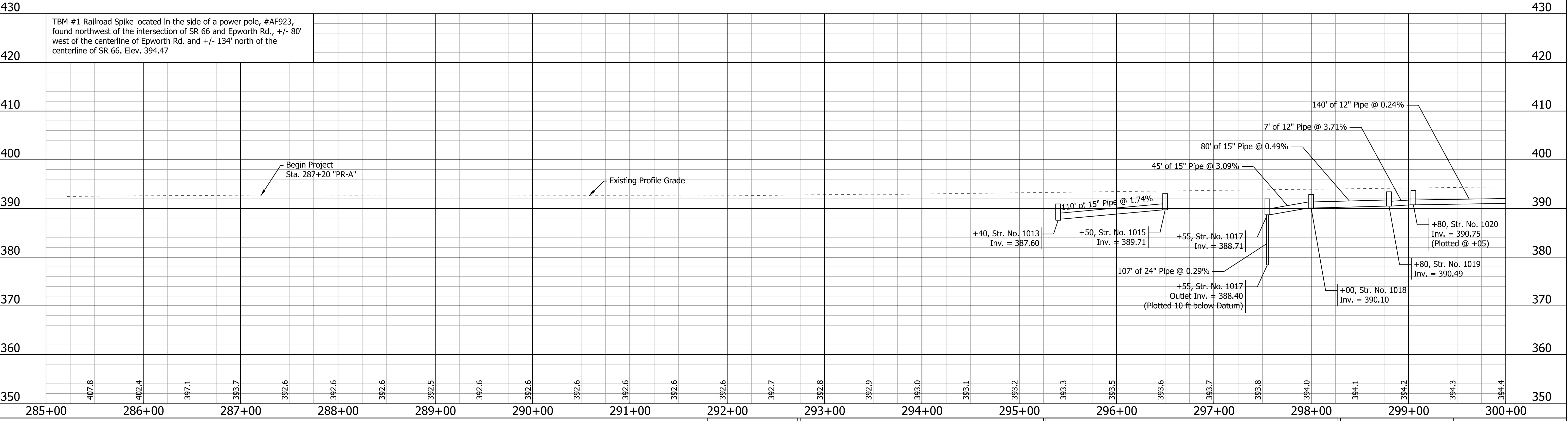
INDIANA  
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC  
DETOUR SIGNS

HORIZONTAL SCALE	BRIDGE FILE
N/A	
VERTICAL SCALE	DESIGNATION
N/A	1400195
SURVEY BOOK	SHEETS
ELECTRONIC (Typ.)	54 of 177
CONTRACT	PROJECT
R-39921	1400195



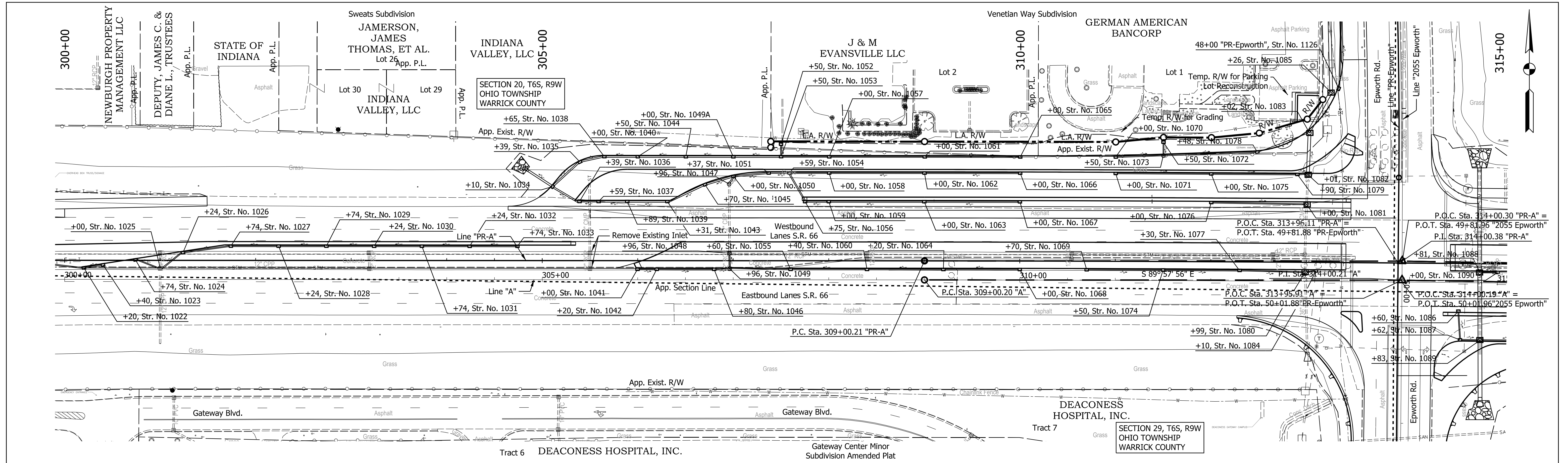
All R/W and existing topography described from Line "PR-A"  
Line "PR-A" to be constructed.



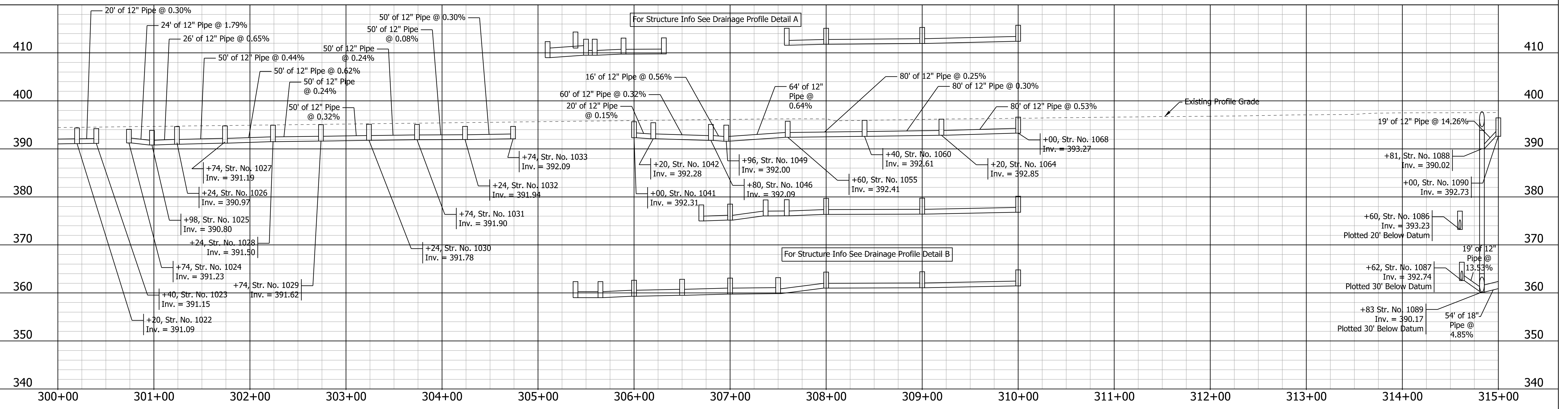
RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE	INDIANA DEPARTMENT OF TRANSPORTATION		HORIZONTAL SCALE	BRIDGE FILE
DESIGNED: ALP	DRAWN: DAH				1" = 50'	DESIGNATION
CHECKED: BSC	CHECKED: ALP		PLAN AND PROFILE SHEET STA. 285+00.00 TO STA. 300+00.00 "PR-A"		SURVEY BOOK	SHEETS
					ELECTRONIC (Typ.)	55
					CONTRACT	PROJECT
					R-39921	1400195

DATE: 11/27/23  
 TIME: 2:54:49 PM  
 LOCATION: L:\DCS\Projects\TRAINING\016563372\_SR\_66\_at\_Epworth\_Road\000-CAD-GIS\920-Road7\_Sheets\0563372\_SR66\_Epworth\_PP00.dgn



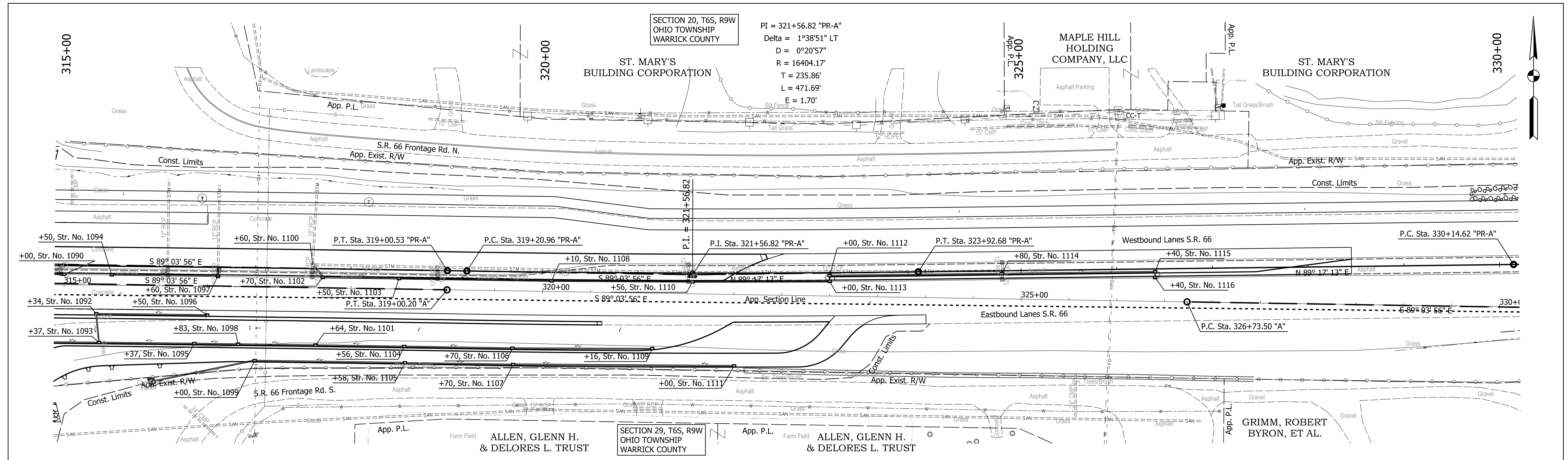


All R/W and existing topography described from Line "PR-A" Line "PR-A" to be constructed.

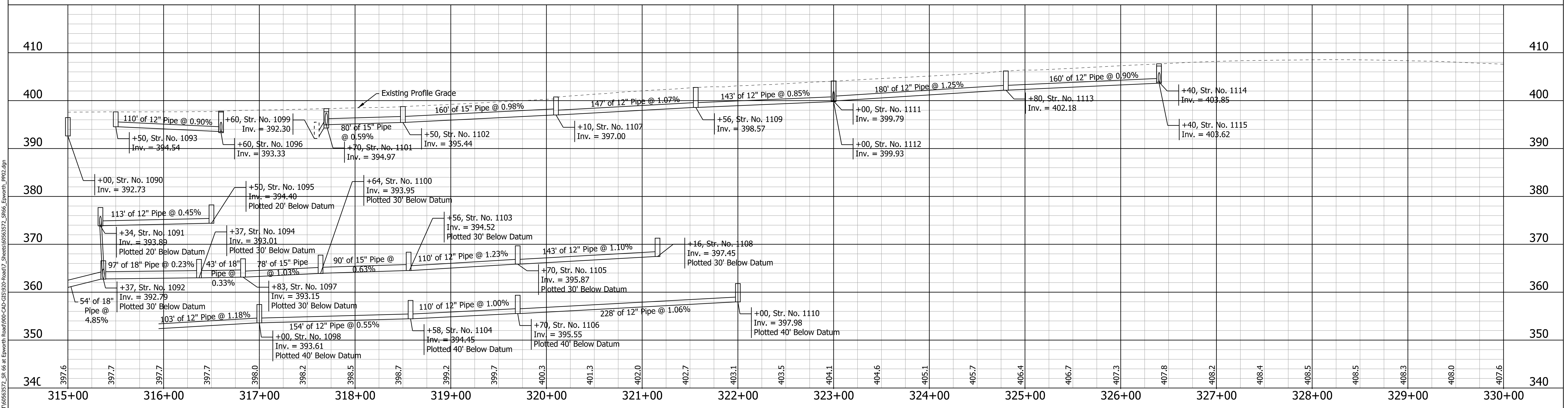


RECOMMENDED FOR APPROVAL _____ DESIGNED: ALP CHECKED: BSC	DESIGN ENGINEER _____	DATE _____	INDIANA DEPARTMENT OF TRANSPORTATION  PLAN AND PROFILE SHEET STA. 305+00.00 TO STA. 315+00.00 "PR-A"	HORIZONTAL SCALE 1" = 50'	BRIDGE FILE
	DRAWN: DAH			VERTICAL SCALE	DESIGNATION 1400195
	CHECKED: ALP			SURVEY BOOK ELECTRONIC (Typ.)	SHEETS 56 of 177
				CONTRACT R-39921	PROJECT 1400195

DATE: 10/29/23  
 TIME: 2:51:13 PM  
 LOCATION: L:\DCS\Projects\TRAINING\OT\6563372\_S.R.66 at Epworth Road\000-CAD-GIS\920-Road7\_Sheets\6563372\_5666\_Epworth\_PP01.dgn



All R/W and existing topography described from Line "PR-A" Line "PR-A" to be constructed.

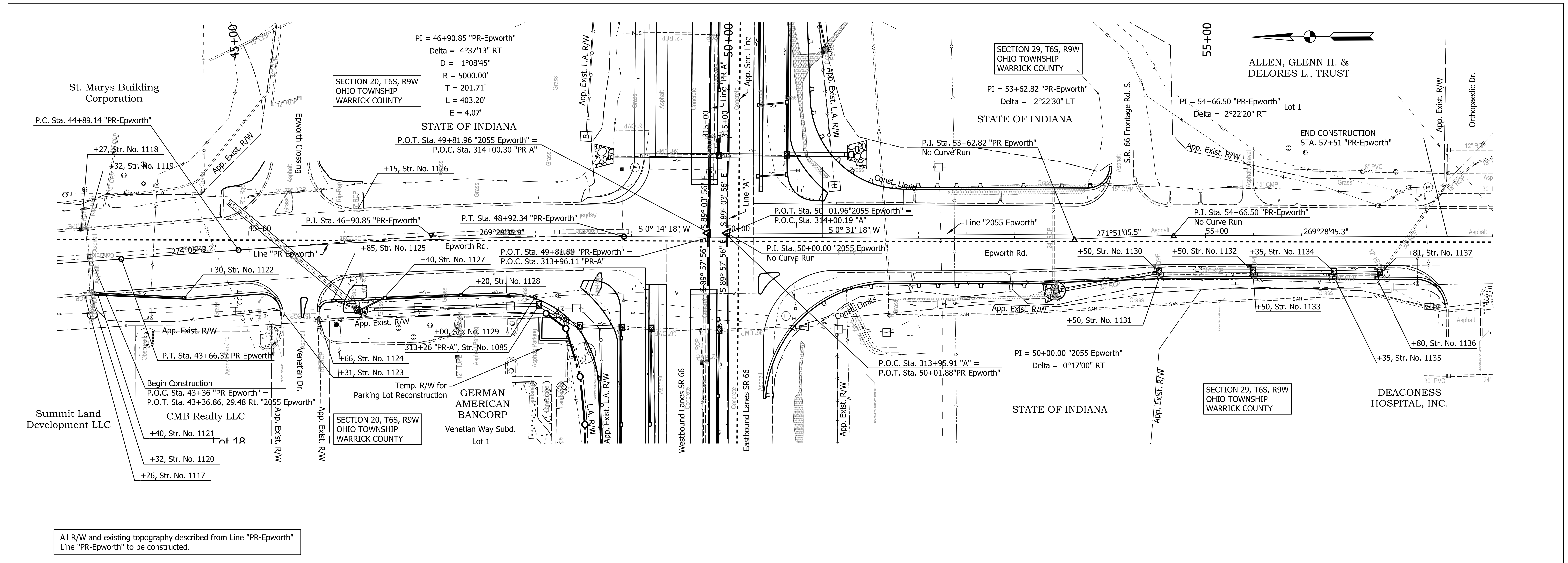


DATE: 10/27/23  
 TIME: 2:51:24 PM  
 LOCATION: L:\DCS\Projects\TRINING\01\6563372\_S.R. 66 at Erworth Road\000-CAD-GIS\930-Road\7\_Sheets\0563372\_5666\_Erworth\_P002.dgn

RECOMMENDED FOR APPROVAL _____	DESIGN ENGINEER _____ DATE _____	INDIANA DEPARTMENT OF TRANSPORTATION		HORIZONTAL SCALE	BRIDGE FILE
				1" = 50'	DESIGNATION
		PLAN AND PROFILE SHEETS STA. 315+00.00 TO STA. 330+00.00 "PR-A"		VERTICAL SCALE	1400195
DESIGNED: _____	DRAWN: _____			SURVEY BOOK	SHEETS
CHECKED: _____	CHECKED: _____			ELECTRONIC (Typ.)	57 of 177
				CONTRACT	PROJECT
				R-39921	1400195

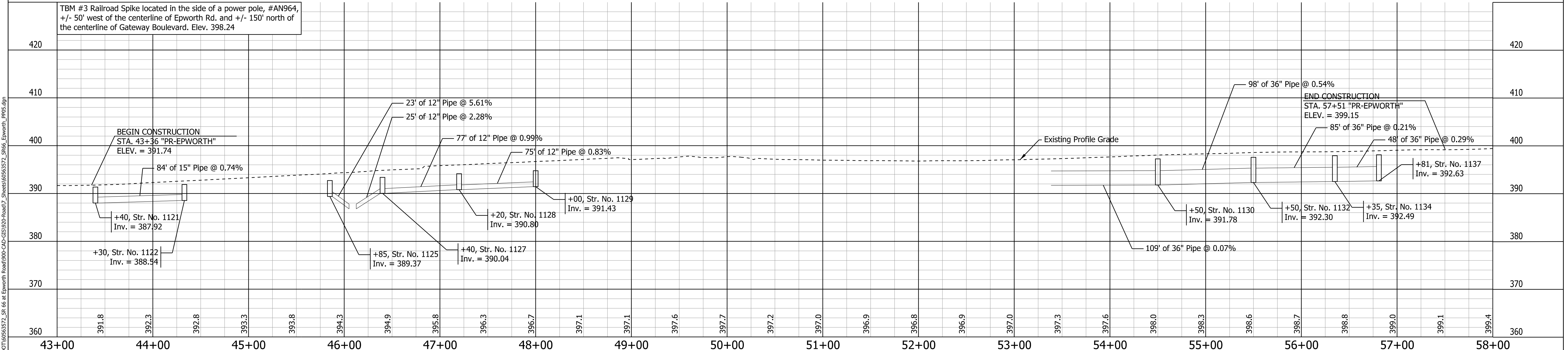






All R/W and existing topography described from Line "PR-Epworth" Line "PR-Epworth" to be constructed.

TBM #3 Railroad Spike located in the side of a power pole, #AN964, +/- 50' west of the centerline of Epworth Rd. and +/- 150' north of the centerline of Gateway Boulevard. Elev. 398.24



RECOMMENDED FOR APPROVAL _____	DESIGN ENGINEER _____ DATE _____	INDIANA DEPARTMENT OF TRANSPORTATION		HORIZONTAL SCALE	BRIDGE FILE
		PLAN AND PROFILE SHEET		1" = 50'	DESIGNATION
STA. 43+00.00 TO STA. 58+00.00 "PR-EPWORTH"		SURVEY BOOK		1400195	1400195
DESIGNED: ALP	DRAWN: DAH	ELECTRONIC (Typ.)		59	of 177
CHECKED: BSC	CHECKED: ALP	CONTRACT		R-39921	PROJECT
		R-39921		1400195	1400195

DATE: 10/20/23  
 TIME: 2:52:16 PM  
 LOCATION: L:\DCS\Projects\TRAINING\OT\6563372\_SR\_66\_at\_Epworth\_Road\000-CAD-GIS\9320-Road7\_Sheets\6563372\_SR66\_Epworth\_PP03.dgn

SECTION 29, T6S, R9W  
OHIO TOWNSHIP  
WARRICK COUNTY

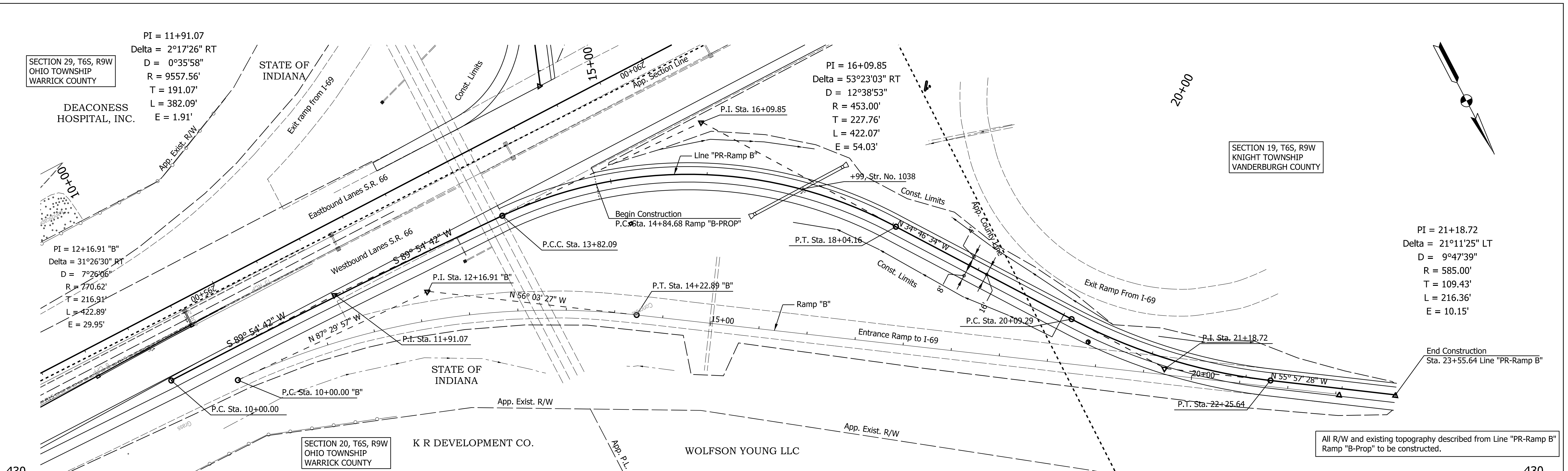
DEACONESS  
HOSPITAL, INC.

PI = 11+91.07  
Delta = 2°17'26" RT  
D = 0°35'58"  
R = 9557.56'  
T = 191.07'  
L = 382.09'  
E = 1.91'

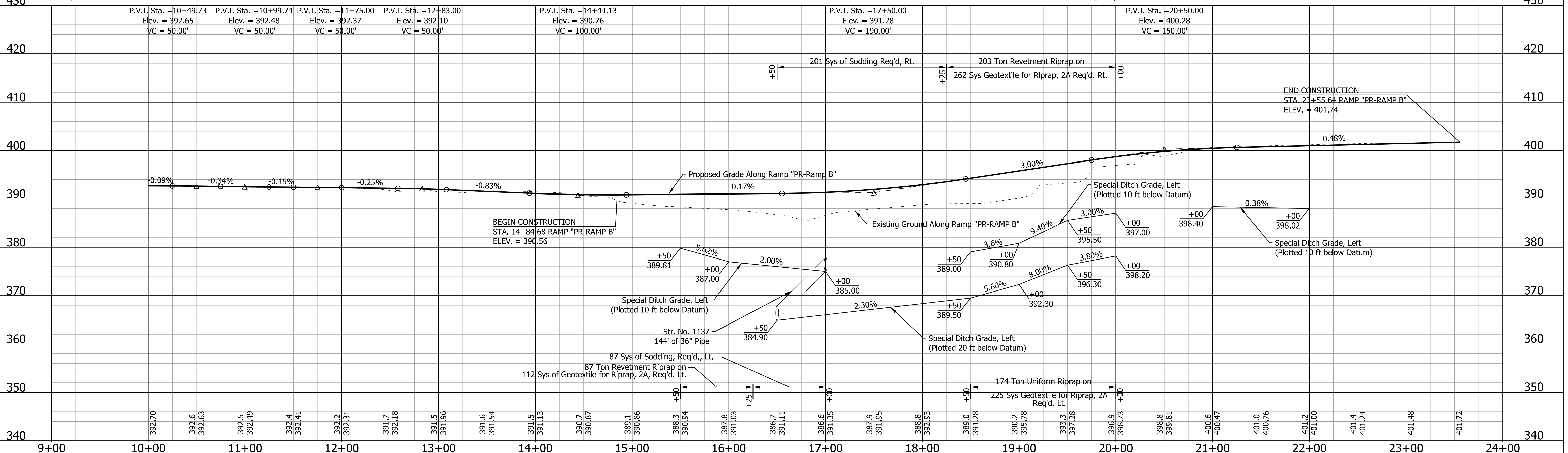
PI = 12+16.91 "B"  
Delta = 31°26'30" RT  
D = 7°26'06"  
R = 770.62'  
T = 216.91'  
L = 422.89'  
E = 29.95'

PI = 16+09.85  
Delta = 53°23'03" RT  
D = 12°38'53"  
R = 453.00'  
T = 227.76'  
L = 422.07'  
E = 54.03'

PI = 21+18.72  
Delta = 21°11'25" LT  
D = 9°47'39"  
R = 585.00'  
T = 109.43'  
L = 216.36'  
E = 10.15'



All R/W and existing topography described from Line "PR-Ramp B" Ramp "B-Prop" to be constructed.



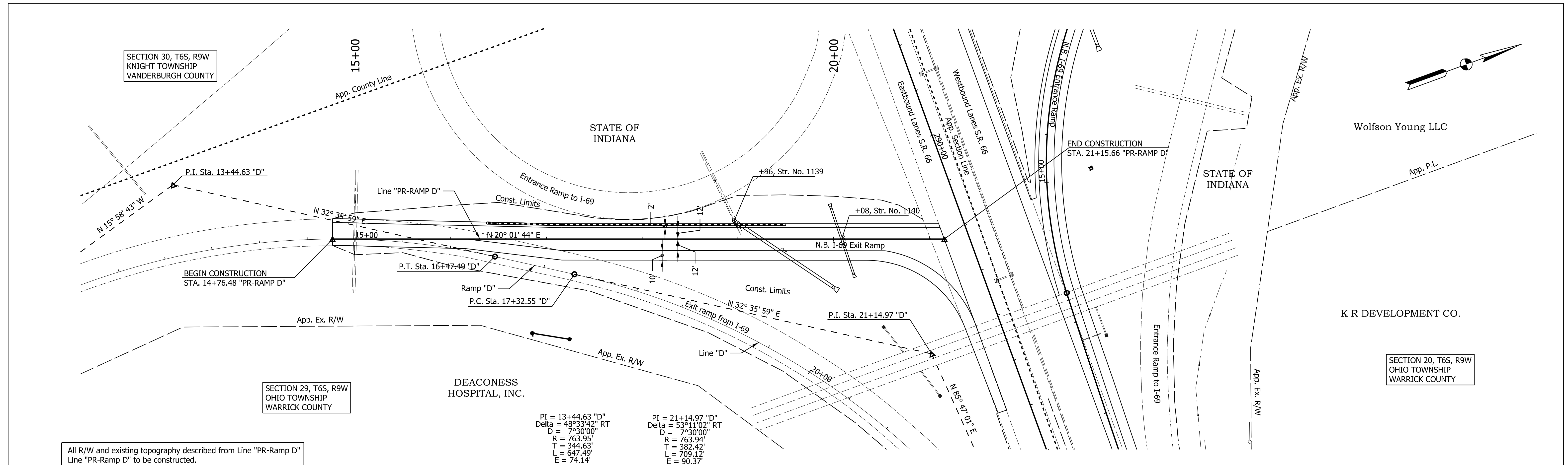
DATE: 10/09/23  
TIME: 2:52:02 PM  
LOCATION: L:\DCS\Projects\TRAINING\OT\6553572\_S.R.66 at Erworth Road\000-CAD\GIS\920-Road7\_Sheets\0553572\_5666\_Erworth\_PP06.dgn

RECOMMENDED FOR APPROVAL \_\_\_\_\_  
DESIGN ENGINEER \_\_\_\_\_ DATE \_\_\_\_\_  
DESIGNED: ALP DRAWN: DAH  
CHECKED: BSC CHECKED: ALP

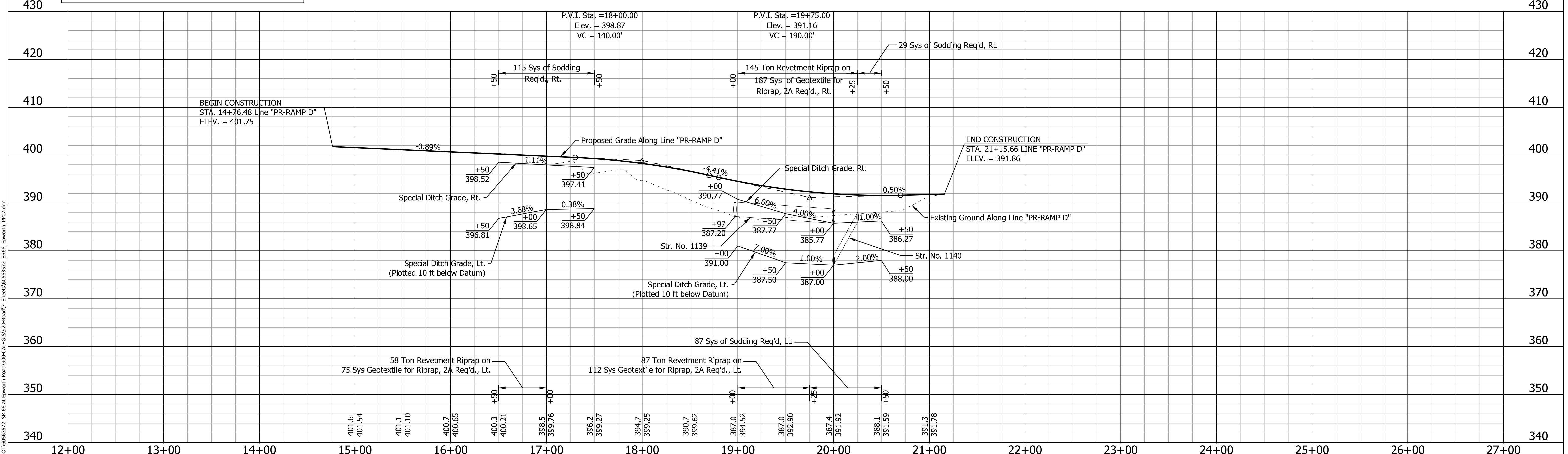
INDIANA  
DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE SHEET  
STA. 9+00.00 TO STA. 24+00.00 "PR-Ramp B"

HORIZONTAL SCALE 1" = 50'	BRIDGE FILE
VERTICAL SCALE	DESIGNATION 1400195
SURVEY BOOK ELECTRONIC (Typ.)	SHEETS 60 of 177
CONTRACT R-39921	PROJECT 1400195



All R/W and existing topography described from Line "PR-Ramp D" Line "PR-Ramp D" to be constructed.

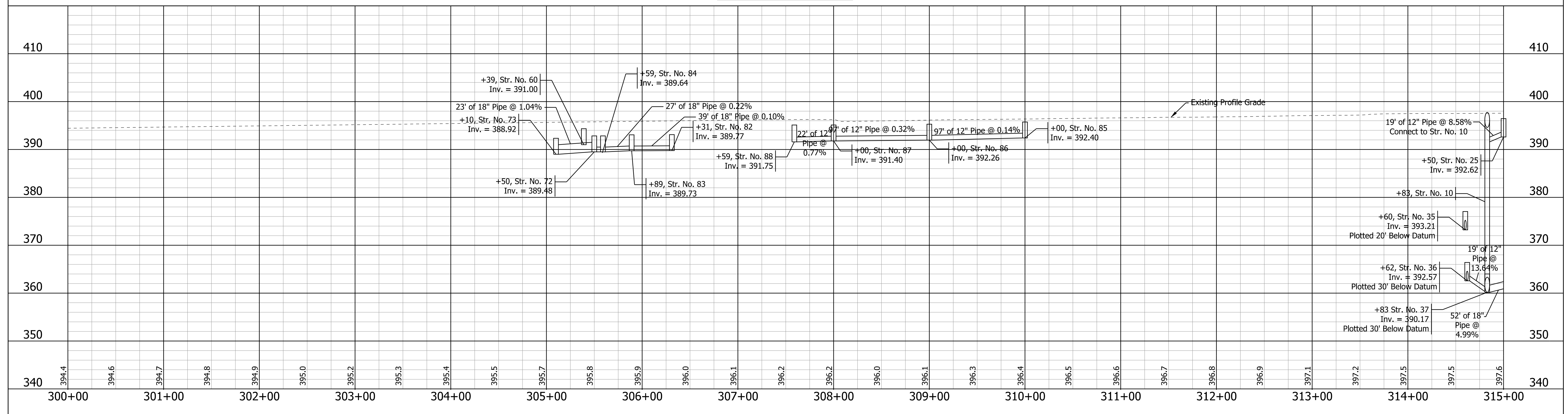


DATE: 10/20/23  
TIME: 2:52:20 PM  
LOCATION: L:\DCS\Projects\TRAINING\01\6563572\_SR\_66 at Erwerth Road\000-CAD-GIS\920-Road\7\_Sheets\6563572\_SR66\_Erwerth\_PP07.dgn

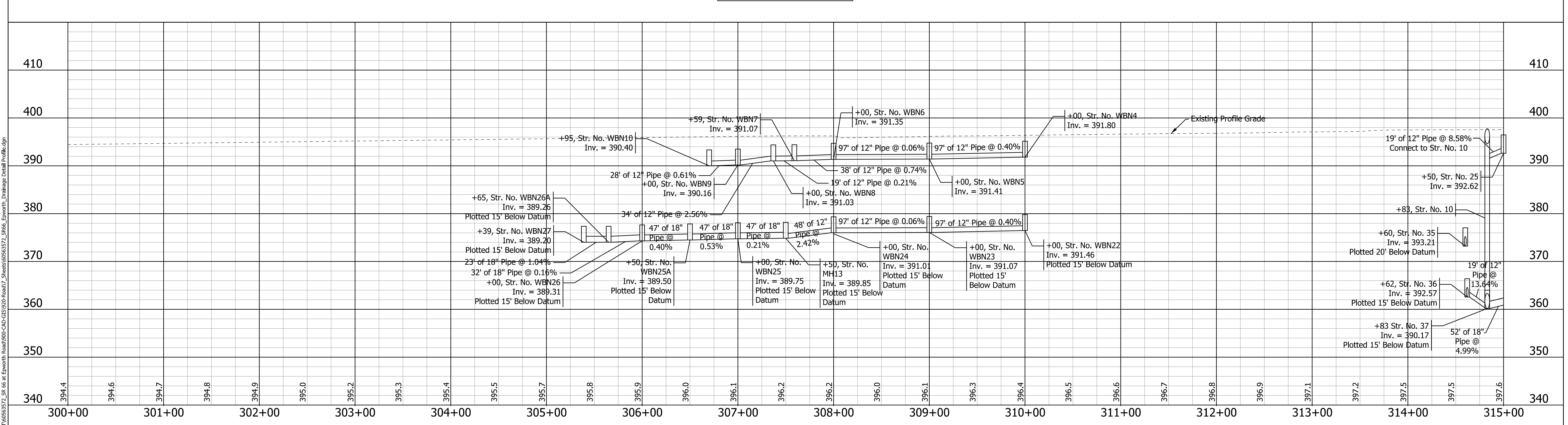
RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE	INDIANA DEPARTMENT OF TRANSPORTATION		HORIZONTAL SCALE	BRIDGE FILE
DESIGNED: ALP	DRAWN: DAH				1" = 50'	DESIGNATION
CHECKED: BSC	CHECKED: ALP		PLAN AND PROFILE SHEET		SURVEY BOOK	SHEETS
			STA. 12+00.00 TO STA. 21+15.66 "PR-RAMP D"		ELECTRONIC (Typ.)	61 of 177
					CONTRACT	PROJECT
					R-39921	1400195



DRAINAGE DETAIL PROFILE A



DRAINAGE DETAIL PROFILE B



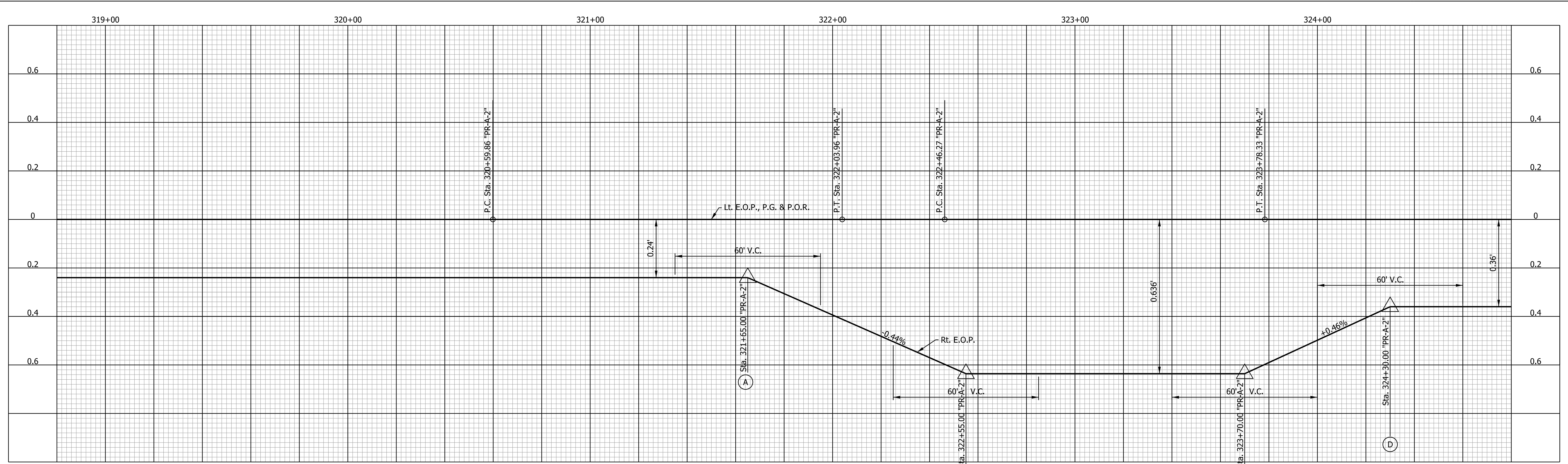
DATE: 10/20/22  
 TIME: 2:52:26 PM  
 LOCATION: L:\DCS\Projects\TRAINING\OT\6563372\_S&R\_66 at Epworth Road\000-CAD-GIS\920-Road\7\_Sheets\6563372\_S&R\_66 Epworth\_Drainage Detail Profile.dgn

RECOMMENDED FOR APPROVAL _____	DESIGN ENGINEER _____	DATE _____
DESIGNED: _____ ALP _____	DRAWN: _____ DAH _____	
CHECKED: _____ BSC _____	CHECKED: _____ ALP _____	

INDIANA  
DEPARTMENT OF TRANSPORTATION

DRAINAGE DETAIL PROFILE

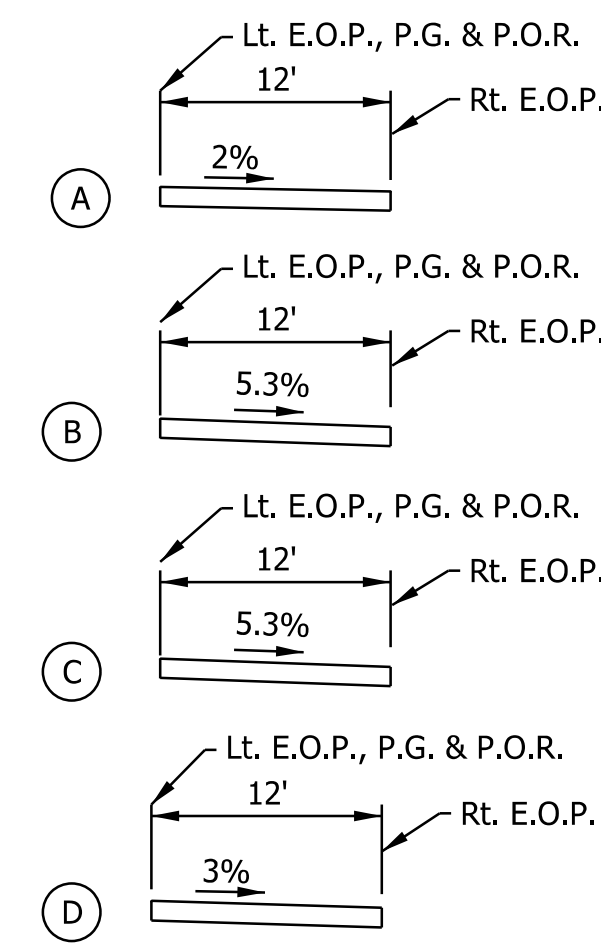
HORIZONTAL SCALE 1" = 50'	BRIDGE FILE
VERTICAL SCALE	DESIGNATION 1400195
SURVEY BOOK ELECTRONIC (Typ.)	SHEETS 62 of 177
CONTRACT R-39921	PROJECT 1400195



PI = 321+32.10 "PR-2-A"  
 $\Delta = 10^\circ 19' 13''$  LT.  
 R = 800.00'  
 T = 72.24'  
 L = 144.10'  
 E = 3.26'

PI = 323+12.45 "PR-2-A"  
 $\Delta = 9^\circ 27' 28''$  RT.  
 R = 800.00'  
 T = 66.18'  
 L = 132.06'  
 E = 2.73'

Design Speed = 40 m.p.h.

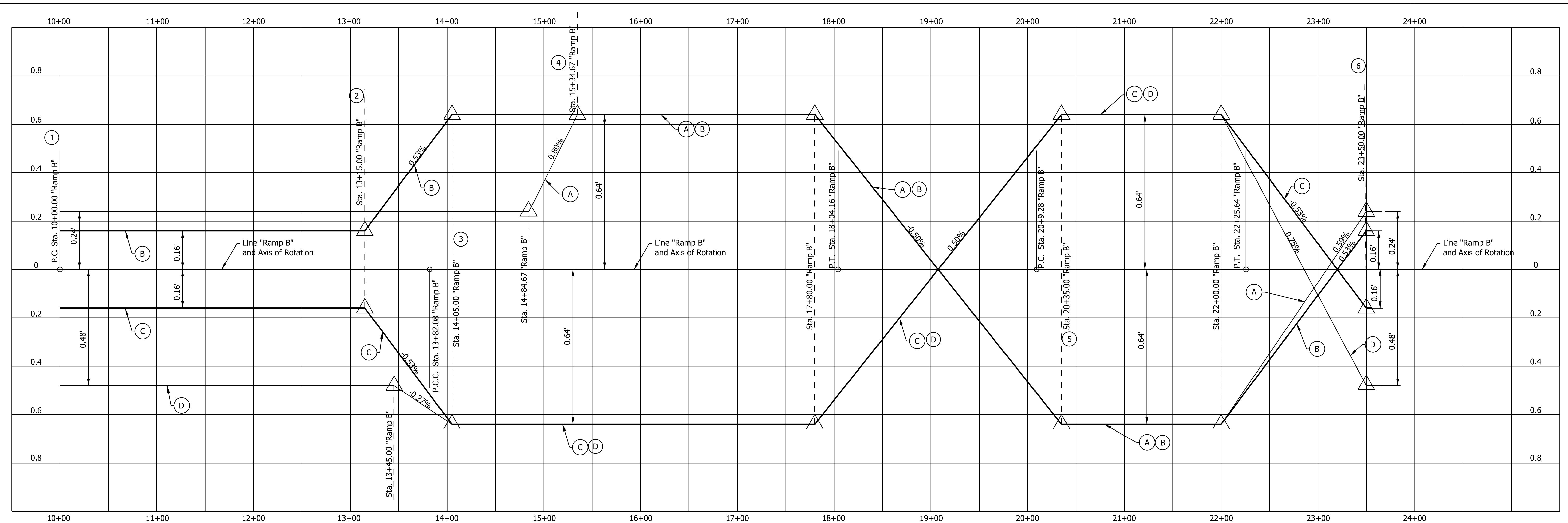


DATE: 10/2/23  
 TIME: 2:54:02 PM  
 LOCATION: L:\DCS\Projects\TRAINING\NOT\6563572\_SR 66 at Epworth Road\000-CAD-GIS\920-Road\7\_Sheets\6563572\_S866\_Epworth\_SuperElev.dgn

RECOMMENDED FOR APPROVAL _____	DESIGN ENGINEER _____	DATE _____
DESIGNED: _____ ALP _____	DRAWN: _____ DAH _____	
CHECKED: _____ BSC _____	CHECKED: _____ ALP _____	

**INDIANA DEPARTMENT OF TRANSPORTATION**  
**SUPERELEVATION DETAILS**

HORIZONTAL SCALE 1" = 20'	BRIDGE FILE
VERTICAL SCALE 1" = 0.5'	DESIGNATION 1400195
SURVEY BOOK ELECTRONIC (Typ.)	SHEETS 63 of 177
CONTRACT R-39921	PROJECT 1400195



PI = 11+91.07 "Ramp B"  
 $\Delta = 2^\circ 17' 25.98''$  RT.  
 R = 9557.56'  
 T = 191.07'  
 L = 382.09'  
 E = 1.91'

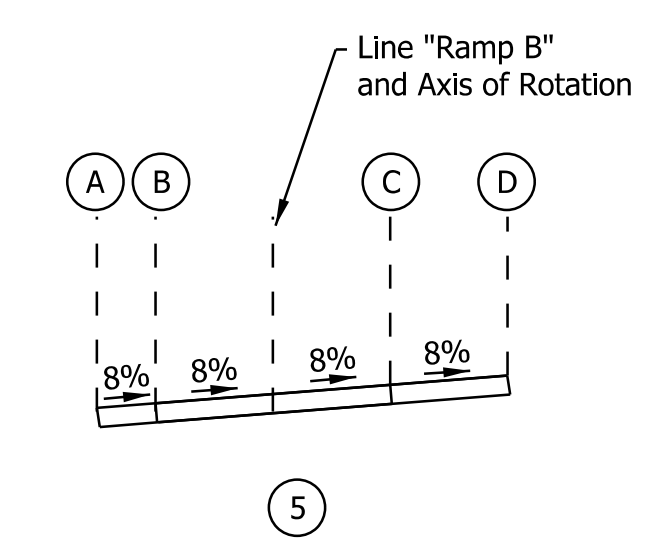
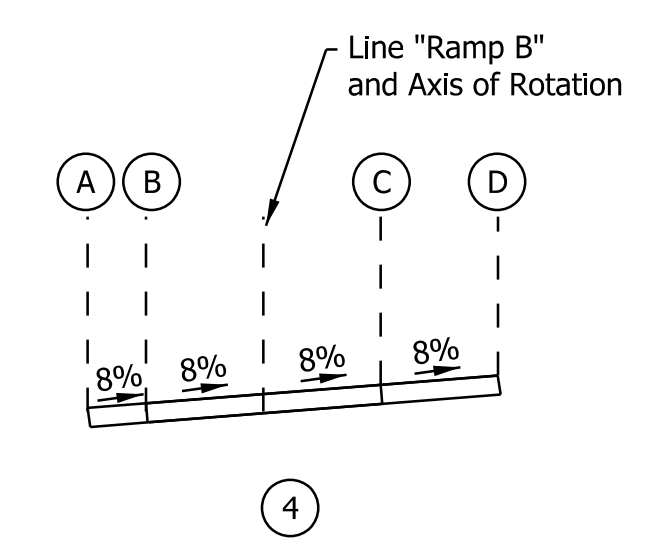
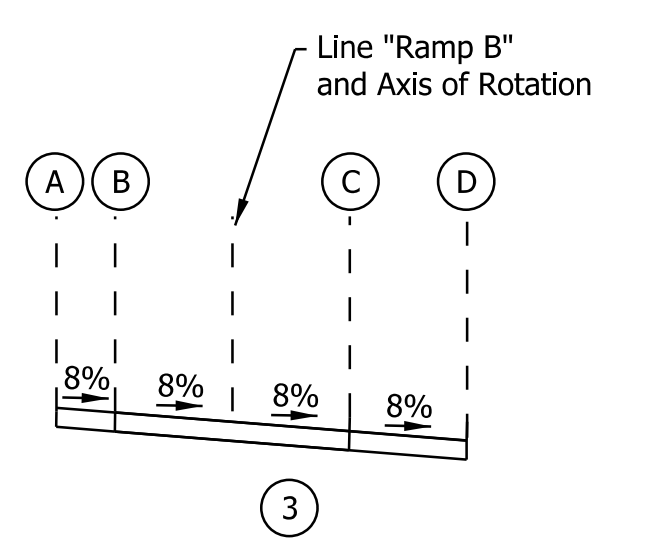
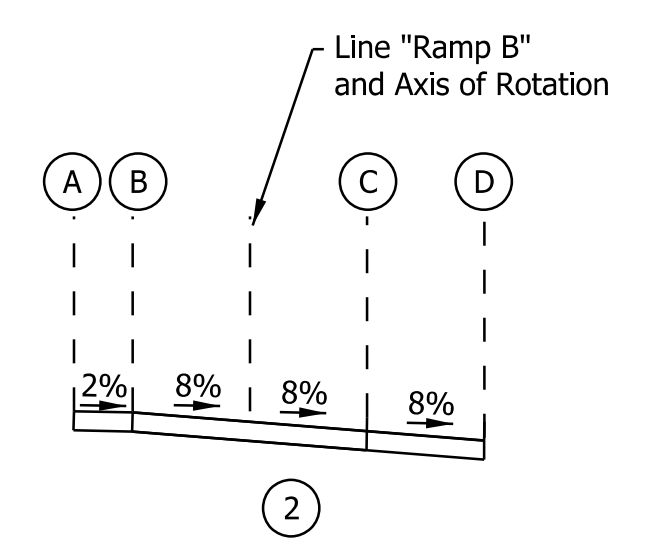
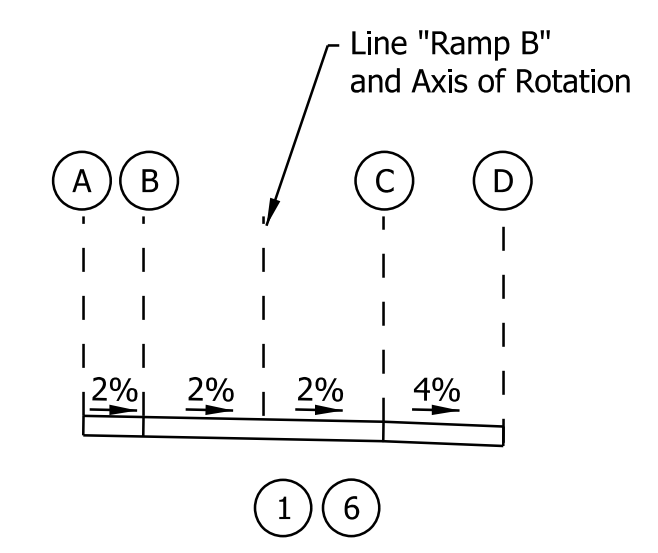
Design Speed = 40 m.p.h.

PI = 16+09.85 "Ramp B"  
 $\Delta = 12^\circ 38' 53.31''$  RT.  
 R = 453.00'  
 T = 277.76'  
 L = 422.07'  
 E = 54.03'

Design Speed = 40 m.p.h.

PI = 21+18.72 "Ramp B"  
 $\Delta = 21^\circ 11' 25.36''$  RT.  
 R = 585.00'  
 T = 109.43'  
 L = 216.36'  
 E = 10.15'

Design Speed = 45 m.p.h.

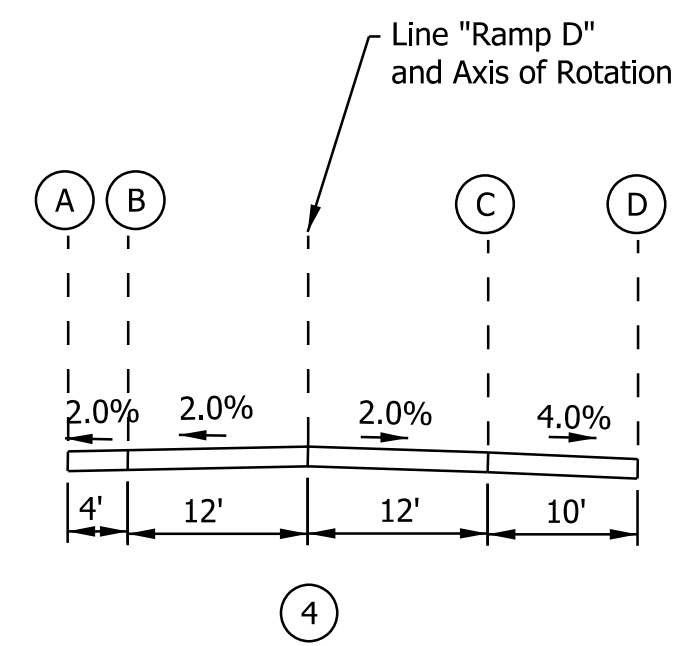
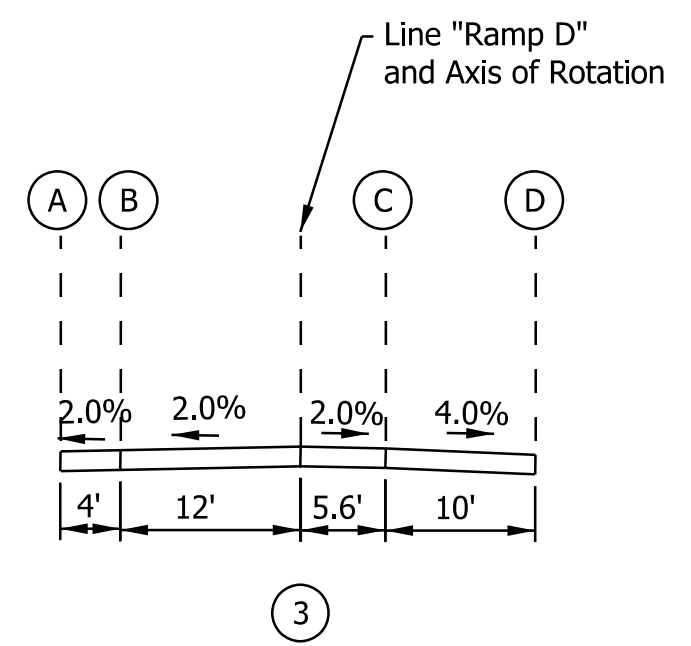
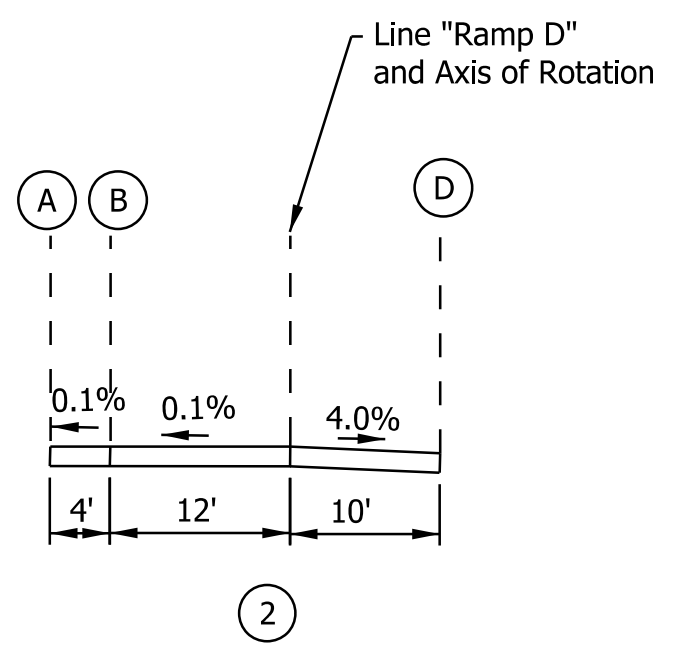
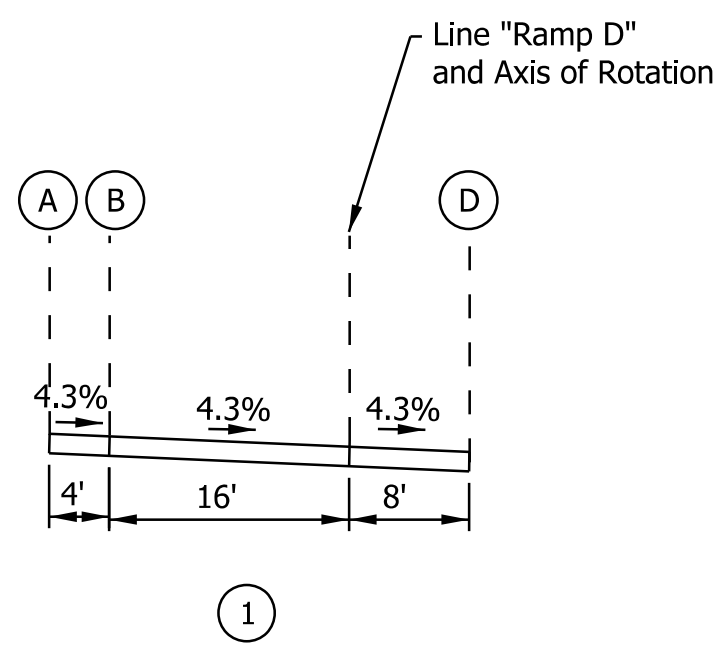
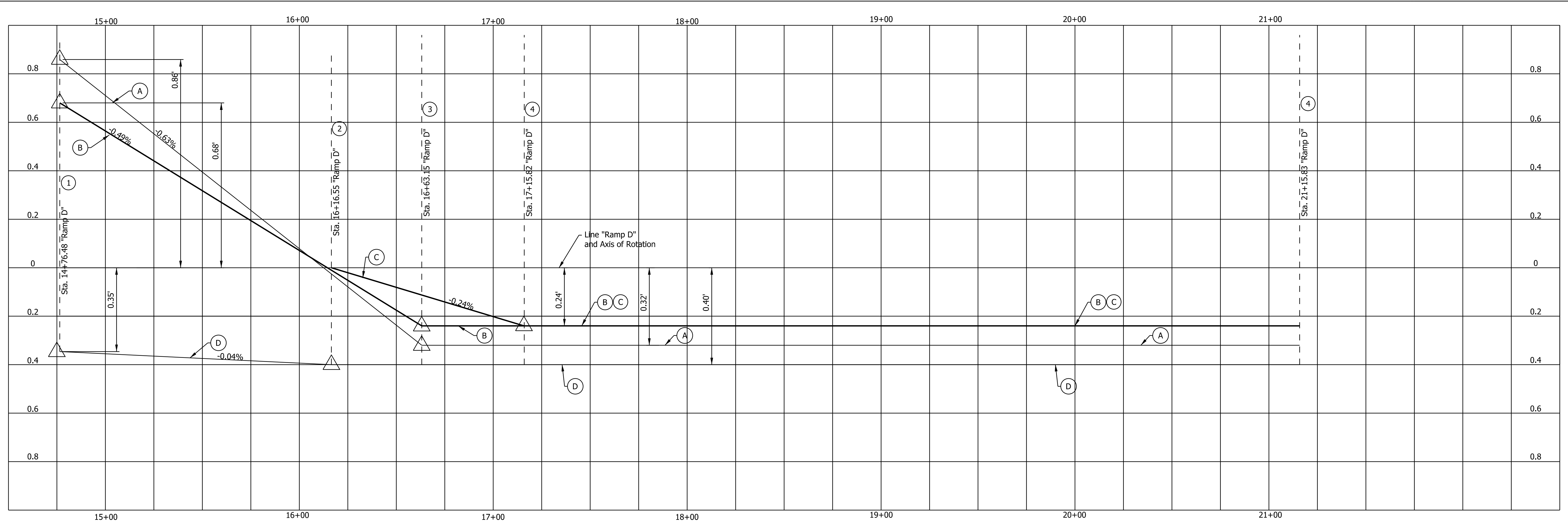


DATE: 10/20/23  
 TIME: 2:54:28 PM  
 LOCATION: L:\DCS\Projects\TRAINING\OT\6563572\_SR\_66\_at\_Epworth\_Road\000-CAD-GIS\920-Road\7\_Sheets\6563572\_SR66\_Epworth\_SuperElev02.dgn

RECOMMENDED FOR APPROVAL _____		DESIGN ENGINEER _____	DATE _____
DESIGNED: _____	ALP	DRAWN: _____	DAH
CHECKED: _____	BSC	CHECKED: _____	ALP

**INDIANA DEPARTMENT OF TRANSPORTATION**  
  
**SUPERELEVATION DETAILS**  
**RAMP B**

HORIZONTAL SCALE 1" = 20'	BRIDGE FILE	
VERTICAL SCALE 1" = 0.5'	DESIGNATION 1400195	
SURVEY BOOK ELECTRONIC (Typ.)	64	SHEETS of 177
CONTRACT R-39921	PROJECT 1400195	



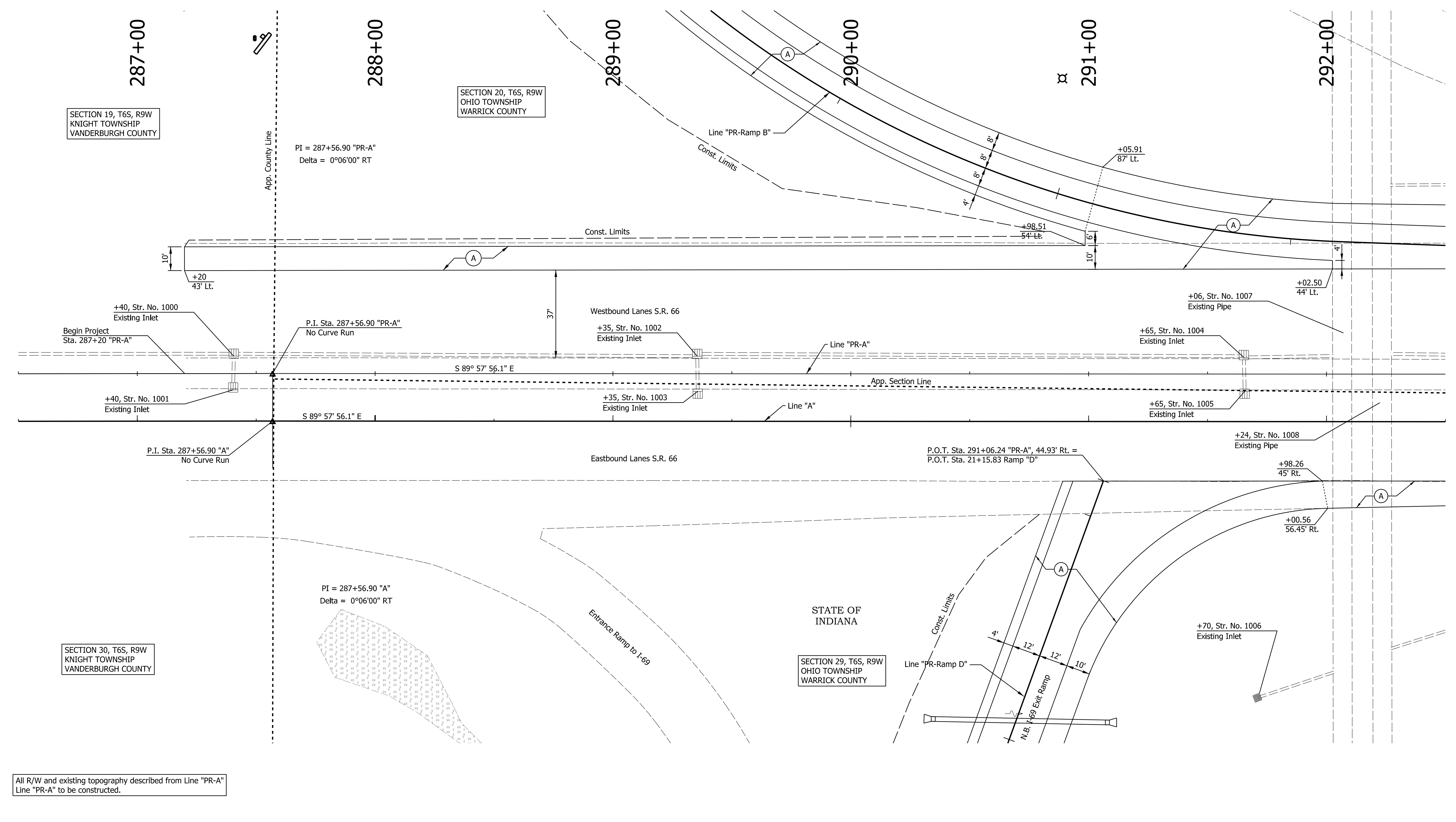
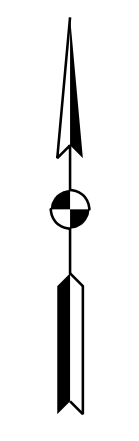
DATE: 10/20/23  
 TIME: 2:45:27 PM  
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RECOMMENDED FOR APPROVAL _____	DESIGN ENGINEER _____	DATE _____
DESIGNED: _____ ALP _____	DRAWN: _____ DAH _____	
CHECKED: _____ BSC _____	CHECKED: _____ ALP _____	

**INDIANA DEPARTMENT OF TRANSPORTATION**  
  
**SUPERELEVATION DETAILS**  
**RAMP D**

HORIZONTAL SCALE	BRIDGE FILE
1" = 20'	
VERTICAL SCALE	DESIGNATION
1" = 0.5'	1400195
SURVEY BOOK	SHEETS
ELECTRONIC (Typ.)	65 of 177
CONTRACT	PROJECT
R-39921	1400195





All R/W and existing topography described from Line "PR-A"  
Line "PR-A" to be constructed.

Legend	
(A)	QC/QA-PCCP, 12" with D-1 Contraction Joints spaced at 18" with 1.5" dowel bars
(B)	Subbase For PCCP 3" of Compacted Aggregate, No. 8 on 6" of Compacted Aggregate, No. 53
(12)	Compacted Aggregate, No. 53
(K)	165 lb/yd <sup>2</sup> QC/QA-HMA, 3, 70, Surface, 9.5 mm on 275 lb/yd <sup>2</sup> QC/QA-HMA, 3, 70, Intermediate, 19.0 mm on 440 lb/yd <sup>2</sup> QC/QA-HMA, 3, 64, Base, 25.0 mm on 440 lb/yd <sup>2</sup> QC/QA-HMA, 3, 64, Base, 25.0 mm
(S)	Subgrade Treatment, Type ID
(14)	Curb, Integral, Concrete
(15)	Concrete Curb & Gutter
(22)	Center Curb, Type B, Concrete

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: ALP	DRAWN: DAH	
CHECKED: BSC	CHECKED: ALP	

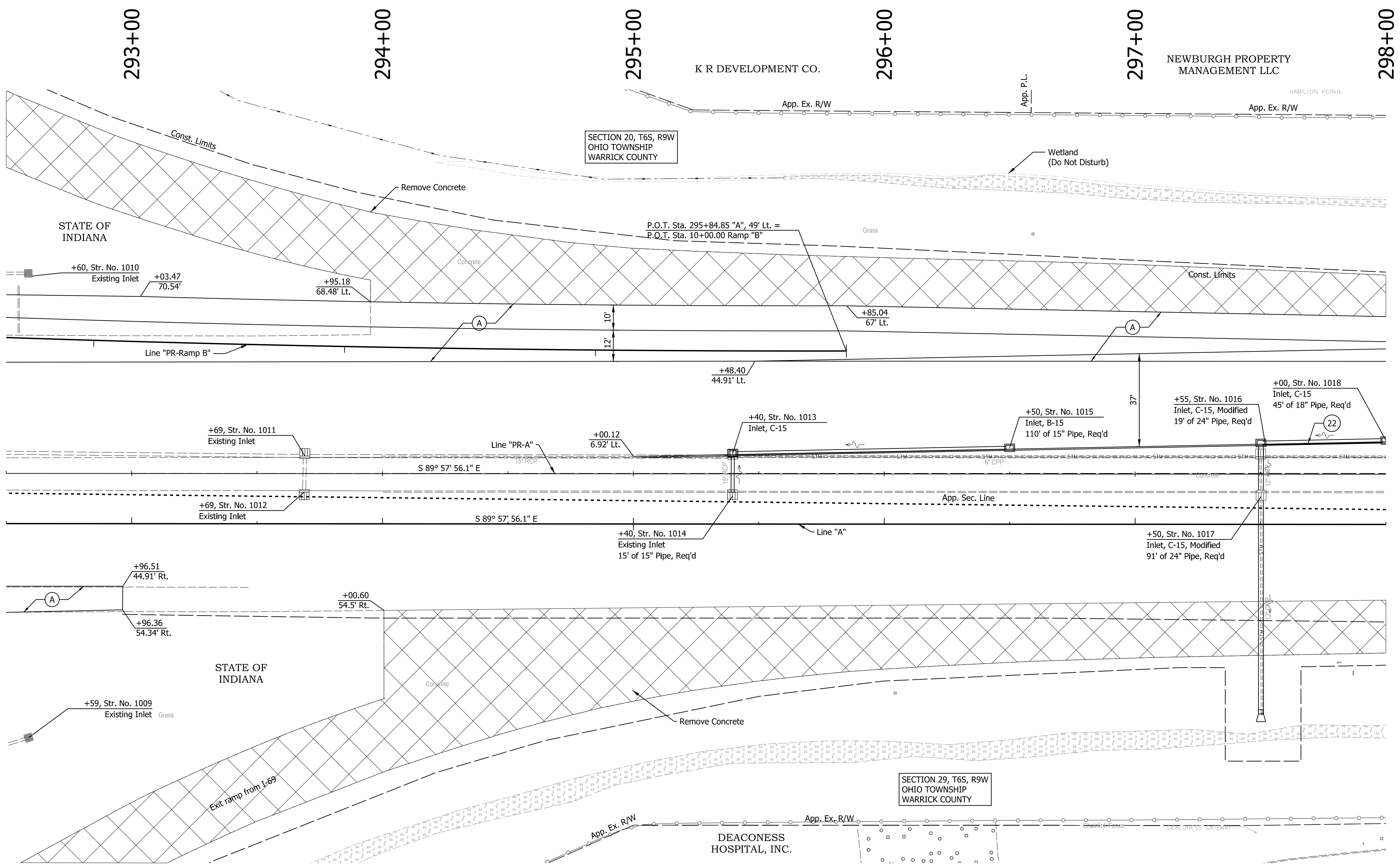
**INDIANA  
DEPARTMENT OF TRANSPORTATION**

**CONSTRUCTION DETAIL  
STA. 286+50 TO STA. 292+50 "PR-A"**

HORIZONTAL SCALE	BRIDGE FILE
1" = 20'	
VERTICAL SCALE	DESIGNATION
	1400195
SURVEY BOOK	SHEETS
ELECTRONIC (Typ.)	66 of 177
CONTRACT	PROJECT
R-39921	1400195

DATE: 10/29/23  
 TIME: 2:58:23 PM  
 LOCATION: L:\DCS\Projects\TRN\INDOT\6563572\_S.R.66 at Epworth Road\000-CAD-GIS\920-Road\7\_Sheets\6563572\_5866\_Epworth\_Const\_Detail\_001.dgn

DATE: 10/20/23  
 TIME: 2:52:25 PM  
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All R/W and existing topography described from Line "PR-A"  
Line "PR-A" to be constructed.

Legend	
(A)	QC/QA-PCCP, 12" with D-1 Contraction Joints spaced at 18" with 1.5" dowel bars
(B)	Subbase For PCCP 3" of Compacted Aggregate, No. 8 on 6" of Compacted Aggregate, No. 53
(32)	Compacted Aggregate, No. 53
(K)	165 lb/yd <sup>2</sup> QC/QA-HMA, 3, 70, Surface, 9.5 mm on 275 lb/yd <sup>2</sup> QC/QA-HMA, 3, 70, Intermediate, 19.0 mm on 440 lb/yd <sup>2</sup> QC/QA-HMA, 3, 64, Base, 25.0 mm on 440 lb/yd <sup>2</sup> QC/QA-HMA, 3, 64, Base, 25.0 mm
(S)	Subgrade Treatment, Type ID
(14)	Curb, Integral, Concrete
(15)	Concrete Curb & Gutter
(22)	Center Curb, Type B, Concrete

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: ALP	DRAWN: DAH	
CHECKED: BSC	CHECKED: ALP	

**INDIANA**  
**DEPARTMENT OF TRANSPORTATION**  
  
**CONSTRUCTION DETAIL**  
**STA. 292+50 TO STA. 298+00 "PR-A"**

HORIZONTAL SCALE	BRIDGE FILE	
1" = 20'	DESIGNATION	1400195
VERTICAL SCALE		
SURVEY BOOK	SHEETS	
ELECTRONIC (Typ.)	67 of 177	
CONTRACT	PROJECT	
R-39921	1400195	

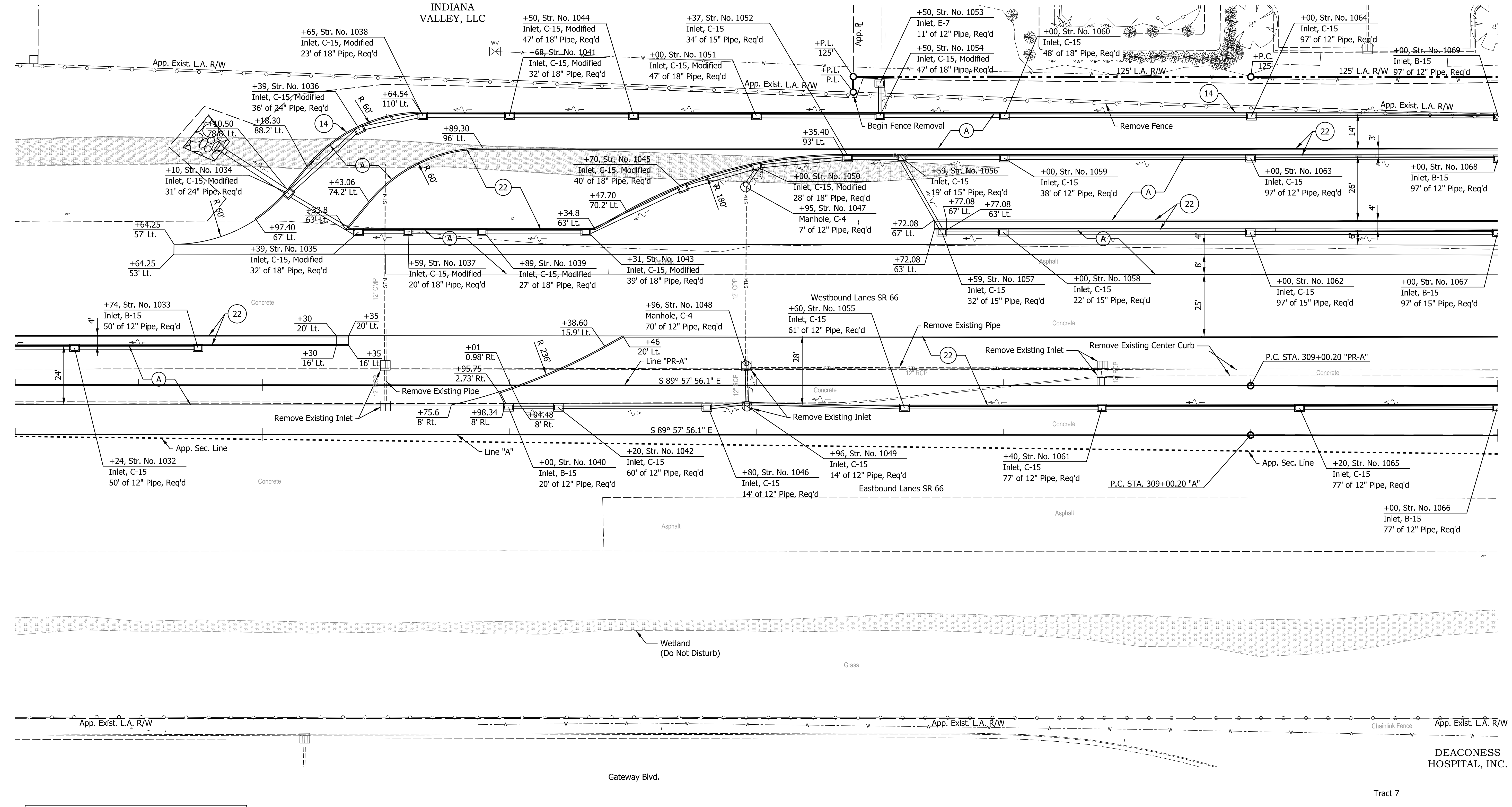


304+00 305+00 306+00 307+00 308+00 309+00 310+00

NOTE TO REVIEWER:  
Geometric and spot elevation details  
will be provided after review/approval  
by INDOT Traffic & Mobility

SECTION 20, T6S, R9W  
OHIO TOWNSHIP  
WARRICK COUNTY

VENETIAN WAY SUBDIVISION  
Lot 2  
J & M  
EVANSVILLE LLC



All R/W and existing topography described from Line "PR-A"  
Line "PR-A" to be constructed.

DEACONESS HOSPITAL, INC.

SECTION 29, T6S, R9W  
OHIO TOWNSHIP  
WARRICK COUNTY

Gateway Center Minor  
Subdivision Amended Plat

- Legend**
- (A) QC/QA-PCCP, 12" with D-1 Contraction Joints spaced at 18' with 1.5" dowel bars
  - (B) Subbase For PCCP  
3" of Compacted Aggregate, No. 8 on  
6" of Compacted Aggregate, No. 53
  - (C) 12" CMP
  - (K) 165 lb/yd<sup>2</sup> QC/QA-HMA, 3, 70, Surface, 9.5 mm on  
275 lb/yd<sup>2</sup> QC/QA-HMA, 3, 70, Intermediate, 19.0 mm on  
440 lb/yd<sup>2</sup> QC/QA-HMA, 3, 64, Base, 25.0 mm on  
440 lb/yd<sup>2</sup> QC/QA-HMA, 3, 64, Base, 25.0 mm

- (12) Compacted Aggregate, No. 53
- (14) Curb, Integral, Concrete
- (15) Concrete Curb & Gutter
- (22) Center Curb, Type B, Concrete
- (S) Subgrade Treatment, Type ID

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: ALP	DRAWN: DAH	
CHECKED: BSC	CHECKED: ALP	

INDIANA  
DEPARTMENT OF TRANSPORTATION

CONSTRUCTION DETAIL  
STA. 304+00 TO STA. 310+00 "PR-A"

HORIZONTAL SCALE 1" = 20'	BRIDGE FILE
VERTICAL SCALE	DESIGNATION 1400195
SURVEY BOOK ELECTRONIC (Typ.)	SHEETS 69 of 177
CONTRACT R-39921	PROJECT 1400195

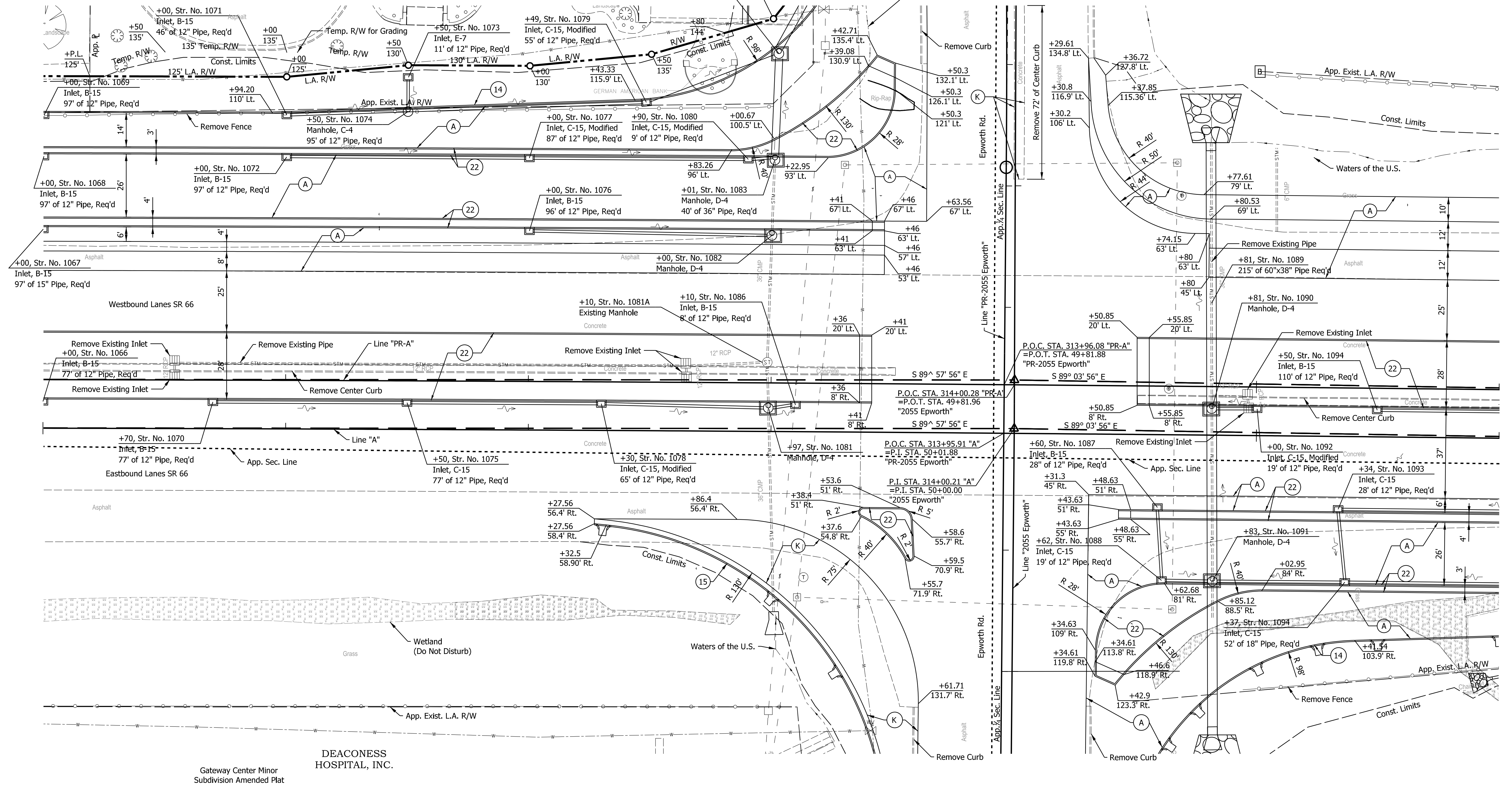
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310+00 311+00 312+00 313+00 314+00 315+00 316+00

SECTION 20, T6S, R9W OHIO TOWNSHIP WARRICK COUNTY

SECTION 29, T6S, R9W OHIO TOWNSHIP WARRICK COUNTY



All R/W and existing topography described from Line "PR-A" Line "PR-A" to be constructed.

Legend	
(A)	QC/QA-PCCP, 12" with D-1 Contraction Joints spaced at 18' with 1.5" dowel bars
(B)	Subbase For PCCP 3" of Compacted Aggregate, No. 8 on 6" of Compacted Aggregate, No. 53
(12)	Compacted Aggregate, No. 53
(K)	165 lb/yd <sup>2</sup> QC/QA-HMA, 3, 70, Surface, 9.5 mm on 275 lb/yd <sup>2</sup> QC/QA-HMA, 3, 70, Intermediate, 19.0 mm on 440 lb/yd <sup>2</sup> QC/QA-HMA, 3, 64, Base, 25.0 mm on 440 lb/yd <sup>2</sup> QC/QA-HMA, 3, 64, Base, 25.0 mm
(S)	Subgrade Treatment, Type ID
(14)	Curb, Integral, Concrete
(15)	Concrete Curb & Gutter
(22)	Center Curb, Type B, Concrete

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: ALP	DRAWN: DAH	
CHECKED: BSC	CHECKED: ALP	

INDIANA DEPARTMENT OF TRANSPORTATION

CONSTRUCTION DETAIL  
STA. 310+00 TO STA. 316+00 "PR-A"

HORIZONTAL SCALE	BRIDGE FILE
1" = 20'	
VERTICAL SCALE	DESIGNATION
	1400195
SURVEY BOOK	SHEETS
ELECTRONIC (Typ.)	70 of 177
CONTRACT	PROJECT
R-39921	1400195

DATE: 10/20/23  
 TIME: 2:50:25 PM  
 LOCATION: L:\DCS\Projects\TRN\IN\OT\6563372\_SR 66 at Epworth Road\000-CAD-GIS\920-Road7\_Sheets\6563372\_2666\_Epworth\_Const\_Detail\_005.dgn

316+00

317+00

318+00

319+00

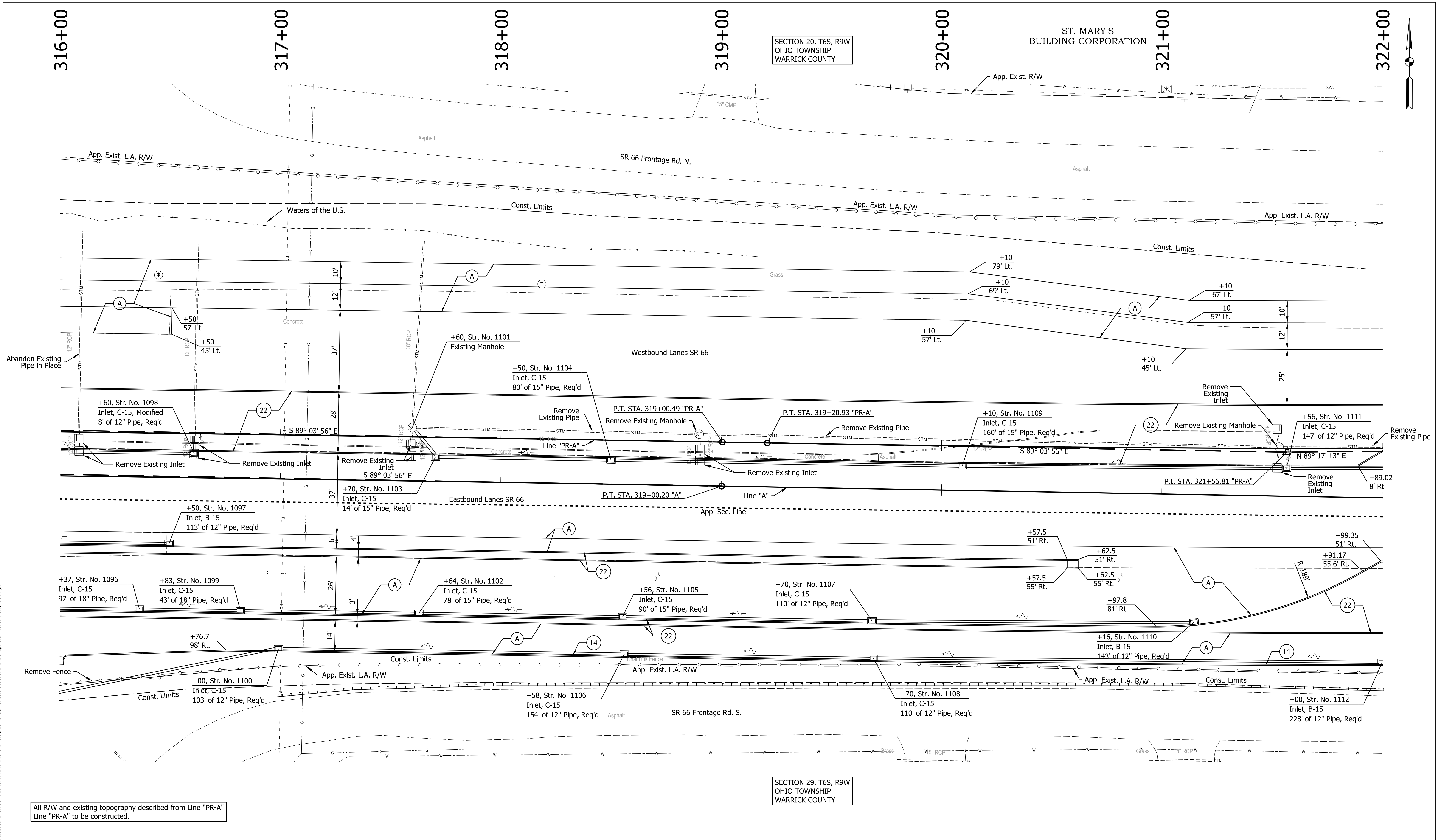
320+00

321+00

322+00

SECTION 20, T6S, R9W  
OHIO TOWNSHIP  
WARRICK COUNTY

ST. MARY'S  
BUILDING CORPORATION



All R/W and existing topography described from Line "PR-A"  
Line "PR-A" to be constructed.

SECTION 29, T6S, R9W  
OHIO TOWNSHIP  
WARRICK COUNTY

Legend

- (A) QC/QA-PCCP, 12" with D-1 Contraction Joints spaced at 18' with 1.5" dowel bars
- (B) Subbase For PCCP  
3" of Compacted Aggregate, No. 8 on  
6" of Compacted Aggregate, No. 53
- (J2) Compacted Aggregate, No. 53
- (K) 165 lb/yd<sup>2</sup> QC/QA-HMA, 3, 70, Surface, 9.5 mm on  
275 lb/yd<sup>2</sup> QC/QA-HMA, 3, 70, Intermediate, 19.0 mm on  
440 lb/yd<sup>2</sup> QC/QA-HMA, 3, 64, Base, 25.0 mm on  
440 lb/yd<sup>2</sup> QC/QA-HMA, 3, 64, Base, 25.0 mm
- (S) Subgrade Treatment, Type ID
- (14) Curb, Integral, Concrete
- (15) Concrete Curb & Gutter
- (22) Center Curb, Type B, Concrete

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: ALP	DRAWN: DAH	
CHECKED: BSC	CHECKED: ALP	

INDIANA  
DEPARTMENT OF TRANSPORTATION

CONSTRUCTION DETAIL  
STA. 316+00 TO STA. 322+00 "PR-A"

HORIZONTAL SCALE	BRIDGE FILE
1" = 20'	DESIGNATION
VERTICAL SCALE	1400195
SURVEY BOOK	SHEETS
ELECTRONIC (Typ.)	71 of 177
CONTRACT	PROJECT
R-39921	1400195

DATE: 10/20/23  
 TIME: 2:52:37 PM  
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322+00

323+00

324+00

325+00

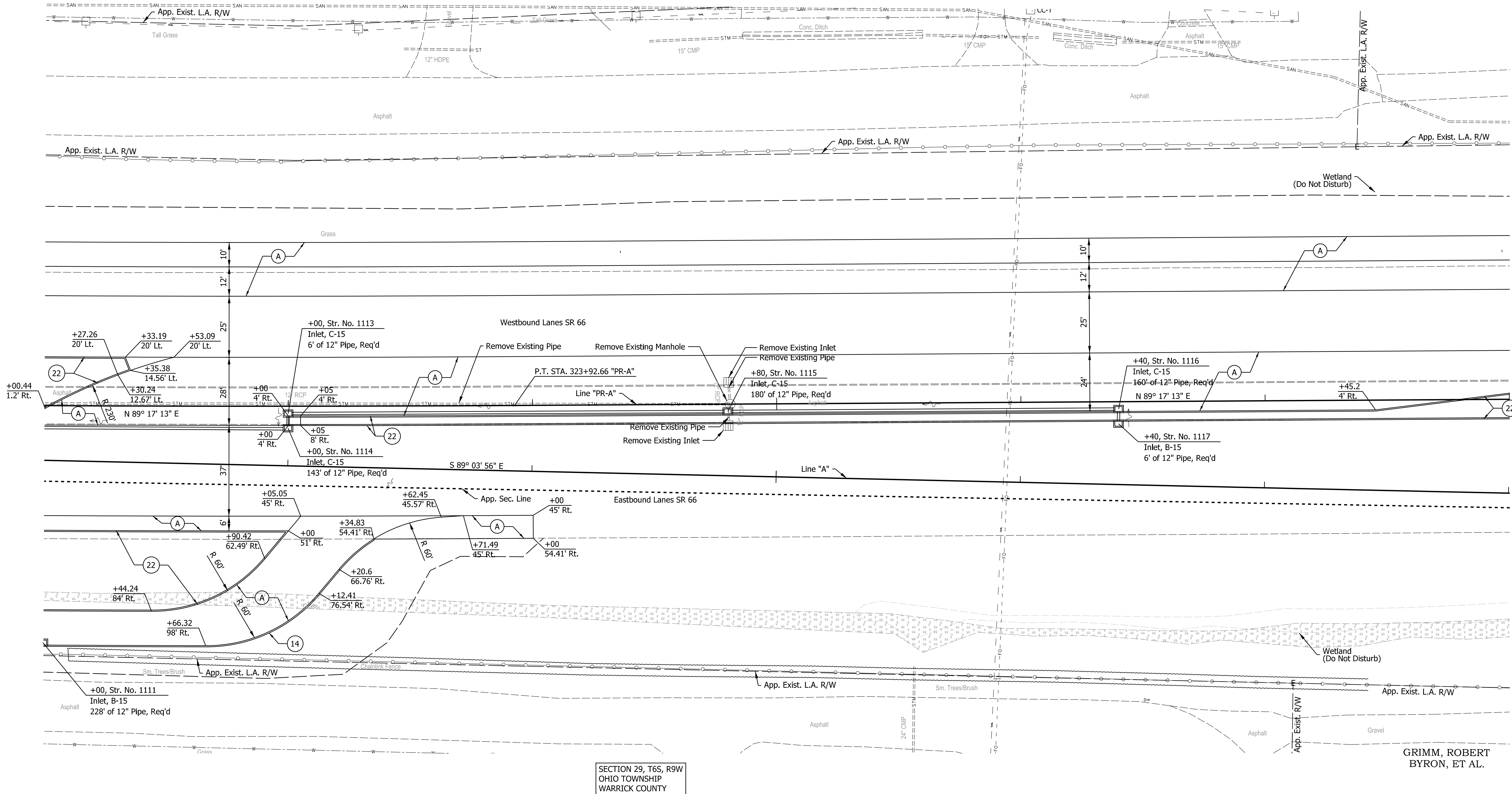
326+00

327+00

328+00

SECTION 20, T6S, R9W  
OHIO TOWNSHIP  
WARRICK COUNTY

SECTION 29, T6S, R9W  
OHIO TOWNSHIP  
WARRICK COUNTY



All R/W and existing topography described from Line "PR-A" Line "PR-A" to be constructed.

GRIMM, ROBERT  
BYRON, ET AL.

Legend	
(A)	QC/QA-PCCP, 12" with D-1 Contraction Joints spaced at 18' with 1.5" dowel bars
(B)	Subbase For PCCP 3" of Compacted Aggregate, No. 8 on 6" of Compacted Aggregate, No. 53
(J2)	Compacted Aggregate, No. 53
(K)	165 lb/yd <sup>2</sup> QC/QA-HMA, 3, 70, Surface, 9.5 mm on 275 lb/yd <sup>2</sup> QC/QA-HMA, 3, 70, Intermediate, 19.0 mm on 440 lb/yd <sup>2</sup> QC/QA-HMA, 3, 64, Base, 25.0 mm on 440 lb/yd <sup>2</sup> QC/QA-HMA, 3, 64, Base, 25.0 mm
(S)	Subgrade Treatment, Type ID
(14)	Curb, Integral, Concrete
(15)	Concrete Curb & Gutter
(22)	Center Curb, Type B, Concrete

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: ALP	DRAWN: DAH	
CHECKED: BSC	CHECKED: ALP	

INDIANA  
DEPARTMENT OF TRANSPORTATION

CONSTRUCTION DETAIL  
STA. 322+00 TO STA. 328+00 "PR-A"

HORIZONTAL SCALE	BRIDGE FILE
1" = 20'	
VERTICAL SCALE	DESIGNATION
	1400195
SURVEY BOOK	SHEETS
ELECTRONIC (Typ.)	72 of 177
CONTRACT	PROJECT
R-39921	1400195

DATE: 10/20/23  
 TIME: 2:50:46 PM  
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334+00

335+00

336+00

337+00

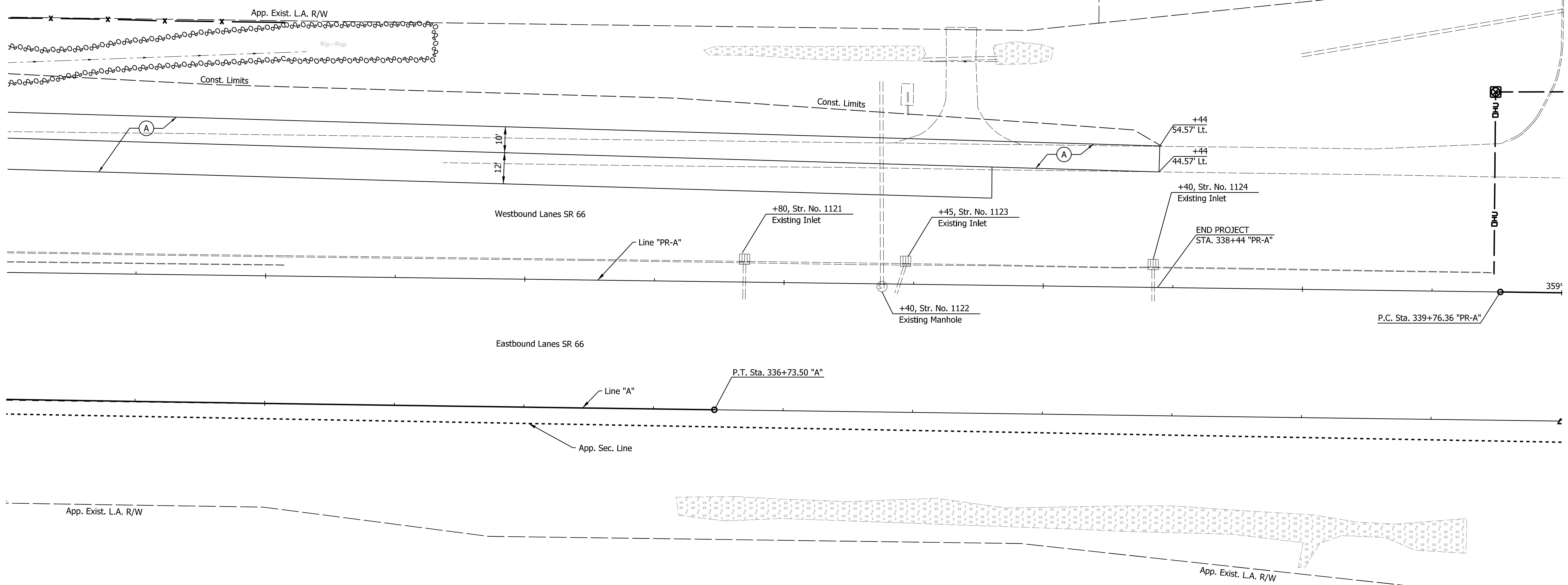
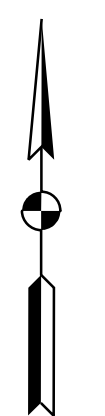
338+00

339+00

340+00

MSK HOLDINGS, LLC

SECTION 20, T6S, R9W  
OHIO TOWNSHIP  
WARRICK COUNTY



All R/W and existing topography described from Line "PR-A"  
Line "PR-A" to be constructed.

Legend	
(A) QC/QA-PCCP, 12" with D-1 Contraction Joints spaced at 18" with 1.5" dowel bars	(J) Compacted Aggregate, No. 53
(B) Subbase For PCCP 3" of Compacted Aggregate, No. 8 on 6" of Compacted Aggregate, No. 53	(K) 165 lb/yd <sup>2</sup> QC/QA-HMA, 3, 70, Surface, 9.5 mm on 275 lb/yd <sup>2</sup> QC/QA-HMA, 3, 70, Intermediate, 19.0 mm on 440 lb/yd <sup>2</sup> QC/QA-HMA, 3, 64, Base, 25.0 mm on 440 lb/yd <sup>2</sup> QC/QA-HMA, 3, 64, Base, 25.0 mm
(S) Subgrade Treatment, Type ID	(14) Curb, Integral, Concrete
(15) Concrete Curb & Gutter	(22) Center Curb, Type B, Concrete

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: ALP	DRAWN: DAH	
CHECKED: BSC	CHECKED: ALP	

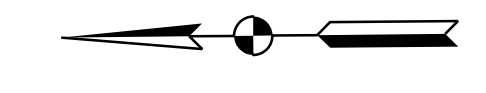
INDIANA  
DEPARTMENT OF TRANSPORTATION

CONSTRUCTION DETAIL  
STA. 334+00 TO STA. 340+00 "PR-A"

HORIZONTAL SCALE 1" = 20'	BRIDGE FILE
VERTICAL SCALE	DESIGNATION 1400195
SURVEY BOOK ELECTRONIC (Typ.)	SHEETS 74 of 177
CONTRACT R-39921	PROJECT 1400195

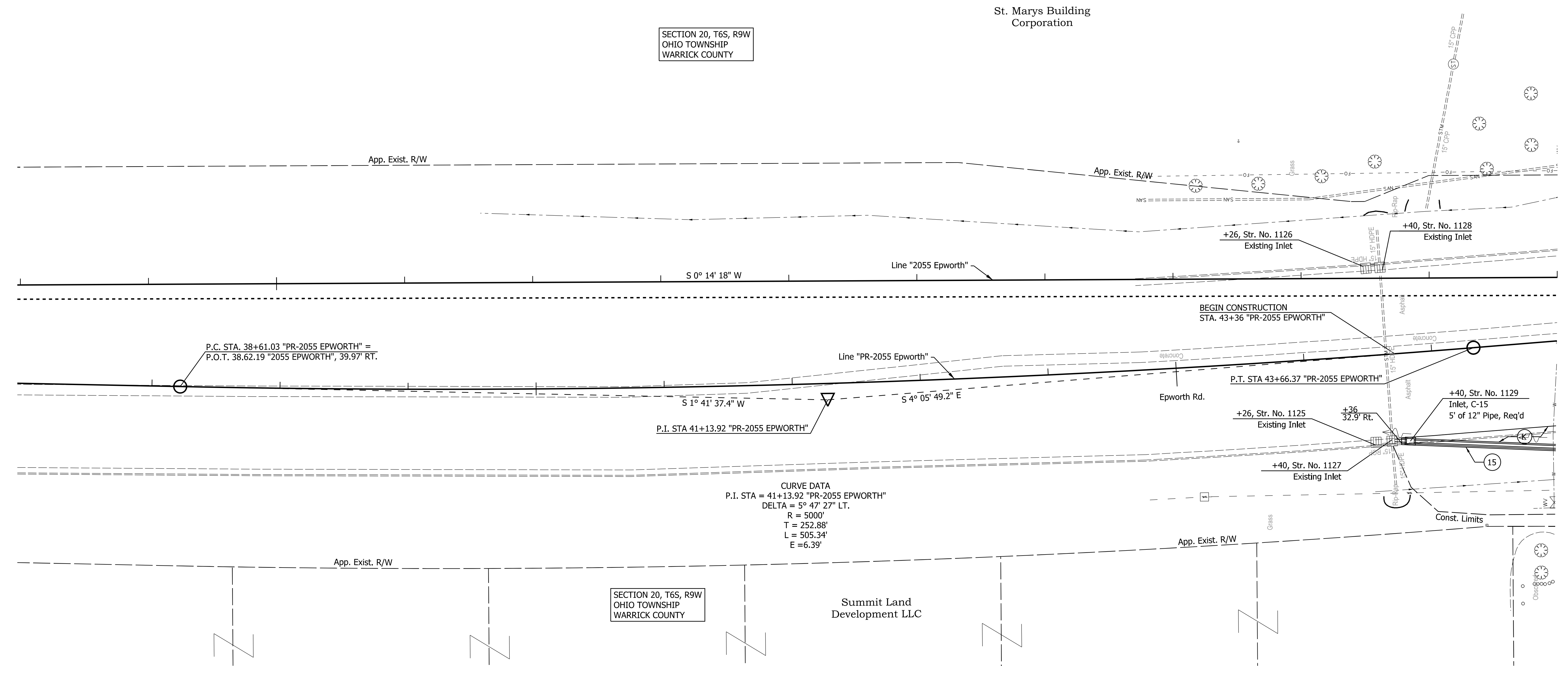
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38+00 39+00 40+00 41+00 42+00 43+00 44+00



SECTION 20, T6S, R9W  
OHIO TOWNSHIP  
WARRICK COUNTY

St. Marys Building  
Corporation



P.C. STA. 38+61.03 "PR-2055 EPWORTH" =  
P.O.T. 38.62.19 "2055 EPWORTH", 39.97' RT.

P.I. STA 41+13.92 "PR-2055 EPWORTH"

P.T. STA 43+66.37 "PR-2055 EPWORTH"

+40, Str. No. 1129  
Inlet, C-15  
5' of 12" Pipe, Req'd

All R/W and existing topography described from Line "PR-2055 Epworth"  
Line "PR-2055 Epworth" to be constructed.

SECTION 20, T6S, R9W  
OHIO TOWNSHIP  
WARRICK COUNTY

Summit Land  
Development LLC

- Legend**
- (A) QC/QA-PCCP, 12" with D-1 Contraction Joints spaced at 18" with 1.5" dowel bars
  - (B) Subbase For PCCP  
3" of Compacted Aggregate, No. 8 on  
6" of Compacted Aggregate, No. 53

- (32) Compacted Aggregate, No. 53
- (K) 165 lb/yd<sup>2</sup> QC/QA-HMA, 3, 70, Surface, 9.5 mm on  
275 lb/yd<sup>2</sup> QC/QA-HMA, 3, 70, Intermediate, 19.0 mm on  
440 lb/yd<sup>2</sup> QC/QA-HMA, 3, 64, Base, 25.0 mm on  
440 lb/yd<sup>2</sup> QC/QA-HMA, 3, 64, Base, 25.0 mm

- (S) Subgrade Treatment, Type ID
- (14) Curb, Integral, Concrete
- (15) Concrete Curb & Gutter
- (22) Center Curb, Type B, Concrete

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: ALP	DRAWN: DAH	
CHECKED: BSC	CHECKED: ALP	

INDIANA  
DEPARTMENT OF TRANSPORTATION

CONSTRUCTION DETAIL  
STA. 38+00 TO STA. 44+00 "PR-2055 EPWORTH"

HORIZONTAL SCALE	BRIDGE FILE
1" = 20'	
VERTICAL SCALE	DESIGNATION
	1400195
SURVEY BOOK	SHEETS
ELECTRONIC (Typ.)	75 of 177
CONTRACT	PROJECT
R-39921	1400195

DATE: 10/24/23  
 TIME: 3:02:27 PM  
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44+00

45+00

46+00

47+00

48+00

49+00

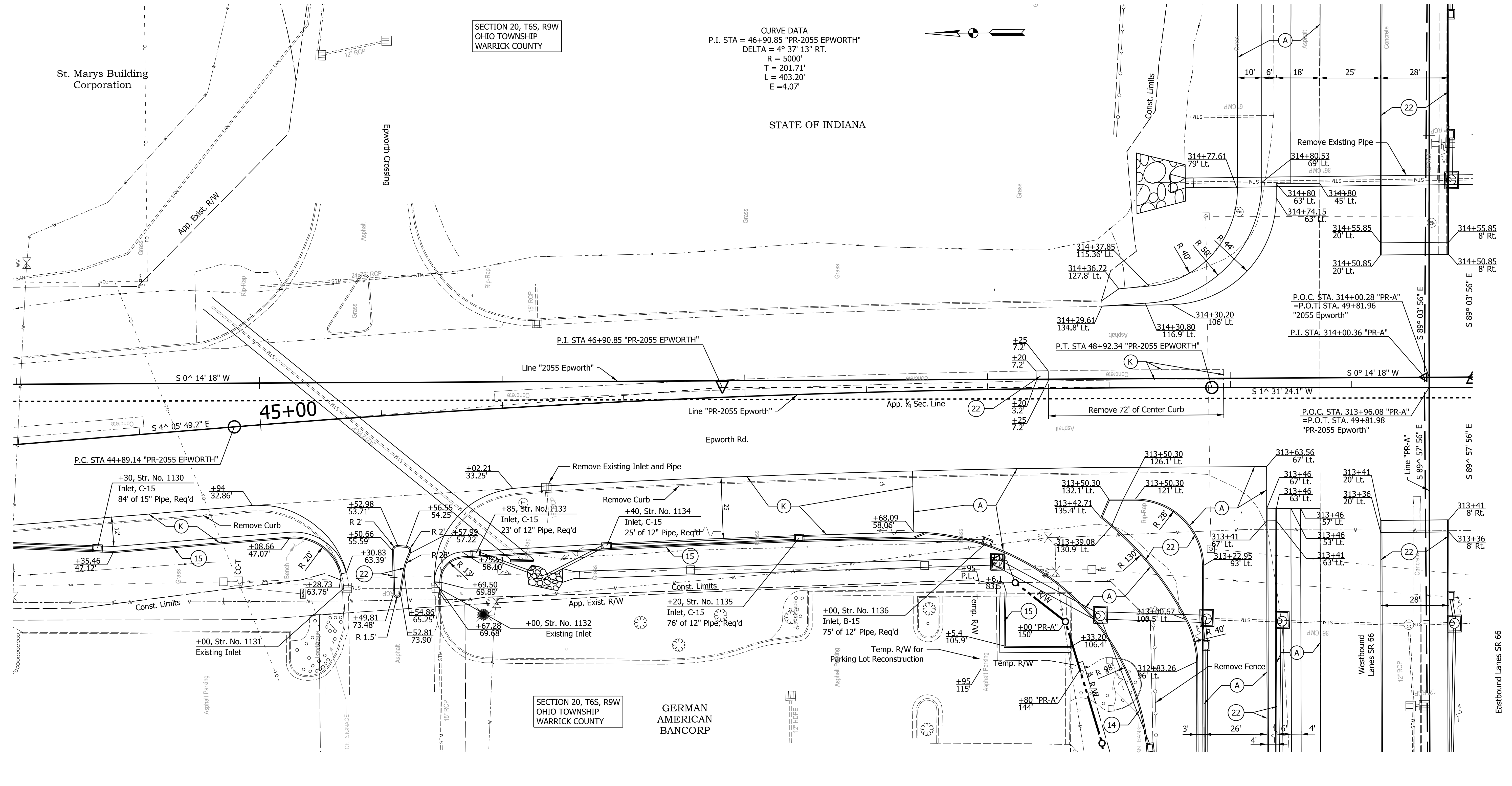
50+00

St. Marys Building Corporation

SECTION 20, T6S, R9W OHIO TOWNSHIP WARRICK COUNTY

CURVE DATA  
P.I. STA = 46+90.85 "PR-2055 EPWORTH"  
DELTA = 4° 37' 13" RT.  
R = 5000'  
T = 201.71'  
L = 403.20'  
E = 4.07'

STATE OF INDIANA



All R/W and existing topography described from Line "PR-2055 Epworth" Line "PR-2055 Epworth" to be constructed.

Legend

- (A) QC/QA-PCCP, 12" with D-1 Contraction Joints spaced at 18' with 1.5" dowel bars
- (B) Subbase For PCCP  
3" of Compacted Aggregate, No. 8 on  
6" of Compacted Aggregate, No. 53
- (12) Compacted Aggregate, No. 53
- (K) 165 lb/yd<sup>2</sup> QC/QA-HMA, 3, 70, Surface, 9.5 mm on  
275 lb/yd<sup>2</sup> QC/QA-HMA, 3, 70, Intermediate, 19.0 mm on  
440 lb/yd<sup>2</sup> QC/QA-HMA, 3, 64, Base, 25.0 mm on  
440 lb/yd<sup>2</sup> QC/QA-HMA, 3, 64, Base, 25.0 mm
- (S) Subgrade Treatment, Type ID
- (14) Curb, Integral, Concrete
- (15) Concrete Curb & Gutter
- (22) Center Curb, Type B, Concrete

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: ALP	DRAWN: DAH	
CHECKED: BSC	CHECKED: ALP	

INDIANA DEPARTMENT OF TRANSPORTATION

CONSTRUCTION DETAIL  
STA. 49+00 TO STA. 55+00 "PR-2055 EPWORTH"

HORIZONTAL SCALE 1" = 20'	BRIDGE FILE
VERTICAL SCALE	DESIGNATION 1400195
SURVEY BOOK ELECTRONIC (Typ.)	SHEETS 76 of 177
CONTRACT R-39921	PROJECT 1400195

DATE: 11/07/23  
TIME: 3:04:46 PM  
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49+00

50+00

51+00

52+00

53+00

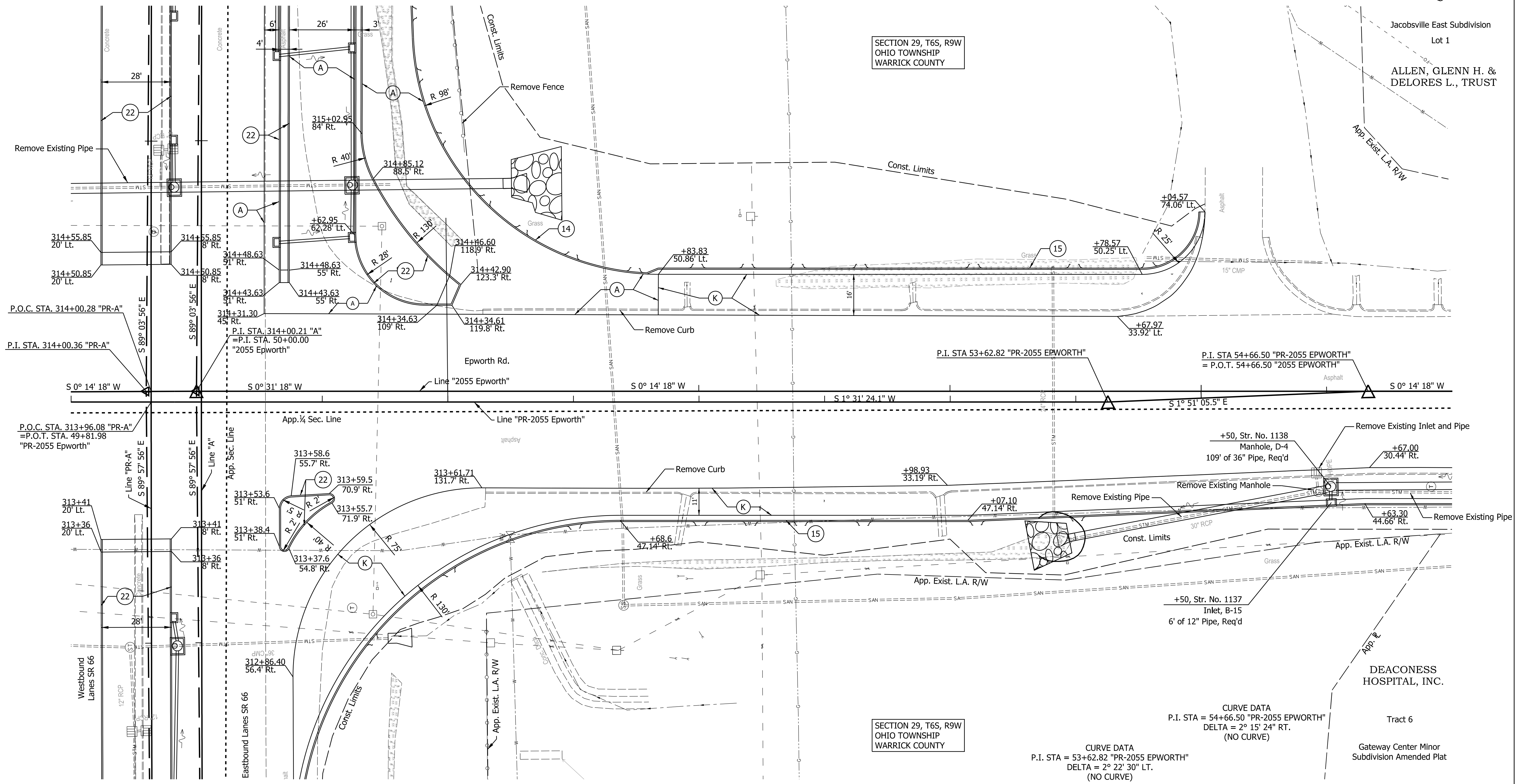
54+00

55+00

SECTION 29, T6S, R9W  
OHIO TOWNSHIP  
WARRICK COUNTY

SECTION 20, T6S, R9W  
OHIO TOWNSHIP  
WARRICK COUNTY

SECTION 29, T6S, R9W  
OHIO TOWNSHIP  
WARRICK COUNTY



All R/W and existing topography described from Line "PR-2055 Epworth" Line "PR-2055 Epworth" to be constructed.

Legend	
(A)	QC/QA-PCCP, 12" with D-1 Contraction Joints spaced at 18' with 1.5" dowel bars
(B)	Subbase For PCCP 3" of Compacted Aggregate, No. 8 on 6" of Compacted Aggregate, No. 53
(32)	Compacted Aggregate, No. 53
(K)	165 lb/yd <sup>2</sup> QC/QA-HMA, 3, 70, Surface, 9.5 mm on 275 lb/yd <sup>2</sup> QC/QA-HMA, 3, 70, Intermediate, 19.0 mm on 440 lb/yd <sup>2</sup> QC/QA-HMA, 3, 64, Base, 25.0 mm on 440 lb/yd <sup>2</sup> QC/QA-HMA, 3, 64, Base, 25.0 mm
(S)	Subgrade Treatment, Type ID
(14)	Curb, Integral, Concrete
(15)	Concrete Curb & Gutter
(22)	Center Curb, Type B, Concrete

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: ALP	DRAWN: DAH	
CHECKED: BSC	CHECKED: ALP	

INDIANA  
DEPARTMENT OF TRANSPORTATION

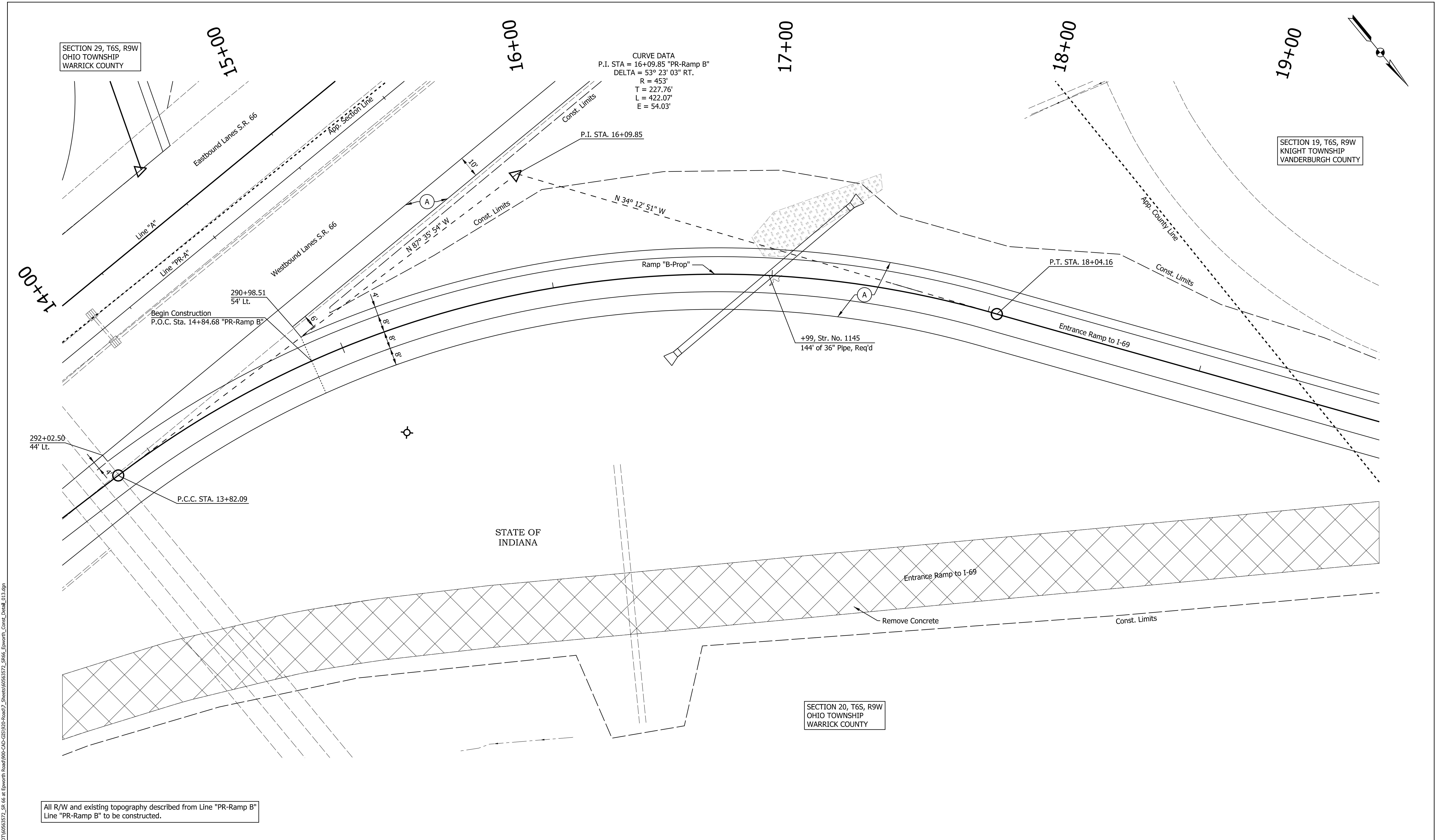
CONSTRUCTION DETAIL  
STA. 49+00 TO STA. 55+00 "2055 EPWORTH"

HORIZONTAL SCALE 1" = 20'	BRIDGE FILE
VERTICAL SCALE	DESIGNATION 1400195
SURVEY BOOK ELECTRONIC (Typ.)	SHEETS 77 of 177
CONTRACT R-39921	PROJECT 1400195

DATE: 11/27/23  
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CURVE DATA  
 P.I. STA = 16+09.85 "PR-Ramp B"  
 DELTA = 53° 23' 03" RT.  
 R = 453'  
 T = 227.76'  
 L = 422.07'  
 E = 54.03'

SECTION 29, T6S, R9W  
 OHIO TOWNSHIP  
 WARRICK COUNTY

SECTION 19, T6S, R9W  
 KNIGHT TOWNSHIP  
 VANDERBURGH COUNTY

SECTION 20, T6S, R9W  
 OHIO TOWNSHIP  
 WARRICK COUNTY

All R/W and existing topography described from Line "PR-Ramp B"  
 Line "PR-Ramp B" to be constructed.

Legend	
(A)	QC/QA-PCCP, 12" with D-1 Contraction Joints spaced at 18' with 1.5" dowel bars
(B)	Subbase For PCCP 3" of Compacted Aggregate, No. 8 on 6" of Compacted Aggregate, No. 53
(12)	Compacted Aggregate, No. 53
(K)	165 lb/yd <sup>2</sup> QC/QA-HMA, 3, 70, Surface, 9.5 mm on 275 lb/yd <sup>2</sup> QC/QA-HMA, 3, 70, Intermediate, 19.0 mm on 440 lb/yd <sup>2</sup> QC/QA-HMA, 3, 64, Base, 25.0 mm on 440 lb/yd <sup>2</sup> QC/QA-HMA, 3, 64, Base, 25.0 mm
(S)	Subgrade Treatment, Type ID
(14)	Curb, Integral, Concrete
(15)	Concrete Curb & Gutter
(22)	Center Curb, Type B, Concrete

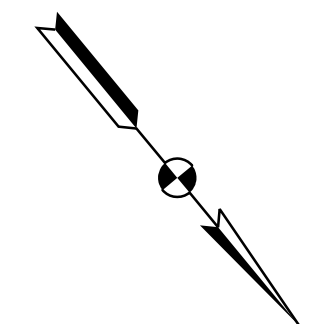
RECOMMENDED FOR APPROVAL _____	DESIGN ENGINEER _____	DATE _____
DESIGNED: _____ ALP _____	DRAWN: _____ DAH _____	
CHECKED: _____ BSC _____	CHECKED: _____ ALP _____	

INDIANA  
 DEPARTMENT OF TRANSPORTATION

**CONSTRUCTION DETAIL**  
 STA. 13+00 TO STA. 20+00 "PR-RAMP B"

HORIZONTAL SCALE 1" = 20'	BRIDGE FILE
VERTICAL SCALE	DESIGNATION 1400195
SURVEY BOOK ELECTRONIC (Typ.)	SHEETS 79 of 177
CONTRACT R-39921	PROJECT 1400195

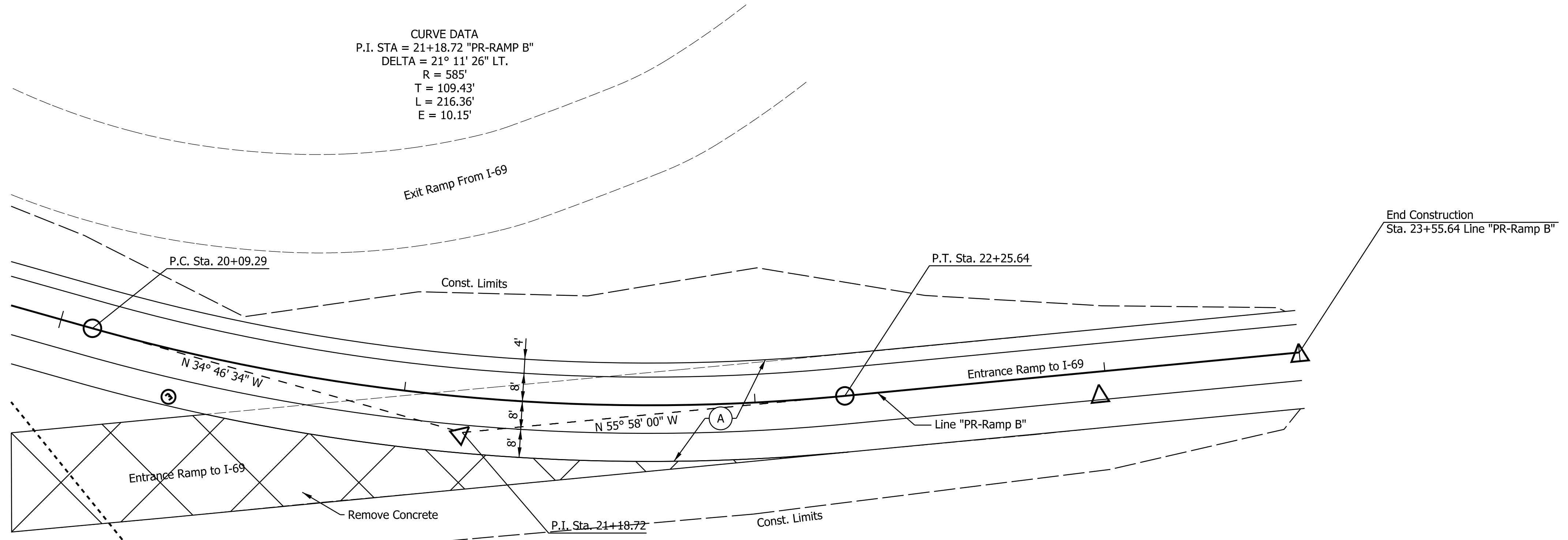
DATE: 10/20/23  
 TIME: 3:01:50 PM  
 LOCATION: L:\DCS\Projects\TRAINING\DOT\6563572\_S1R\_66 at Epworth Road\000-CAD-CIS\920-Road\7\_Sheets\6563572\_S1R66\_Epworth\_Const\_Detail\_013.dgn



20+00                      21+00                      22+00                      23+00

SECTION 19, T6S, R9W  
KNIGHT TOWNSHIP  
VANDERBURGH COUNTY

CURVE DATA  
P.I. STA = 21+18.72 "PR-RAMP B"  
DELTA = 21° 11' 26" LT.  
R = 585'  
T = 109.43'  
L = 216.36'  
E = 10.15'



STATE OF INDIANA

SECTION 20, T6S, R9W  
OHIO TOWNSHIP  
WARRICK COUNTY

All R/W and existing topography described from Line "PR-RAMP B" Line "PR-RAMP B" to be constructed.

Legend	
(A) QC/QA-PCCP, 12" with D-1 Contraction Joints spaced at 18" with 1.5" dowel bars	(S) Subgrade Treatment, Type ID
(B) Subbase For PCCP 3" of Compacted Aggregate, No. 8 on 6" of Compacted Aggregate, No. 53	(14) Curb, Integral, Concrete
(12) Compacted Aggregate, No. 53	(15) Concrete Curb & Gutter
(K) 165 lb/yd <sup>2</sup> QC/QA-HMA, 3, 70, Surface, 9.5 mm on 275 lb/yd <sup>2</sup> QC/QA-HMA, 3, 70, Intermediate, 19.0 mm on 440 lb/yd <sup>2</sup> QC/QA-HMA, 3, 64, Base, 25.0 mm on 440 lb/yd <sup>2</sup> QC/QA-HMA, 3, 64, Base, 25.0 mm	(22) Center Curb, Type B, Concrete

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: ALP	DRAWN: DAH	
CHECKED: BSC	CHECKED: ALP	

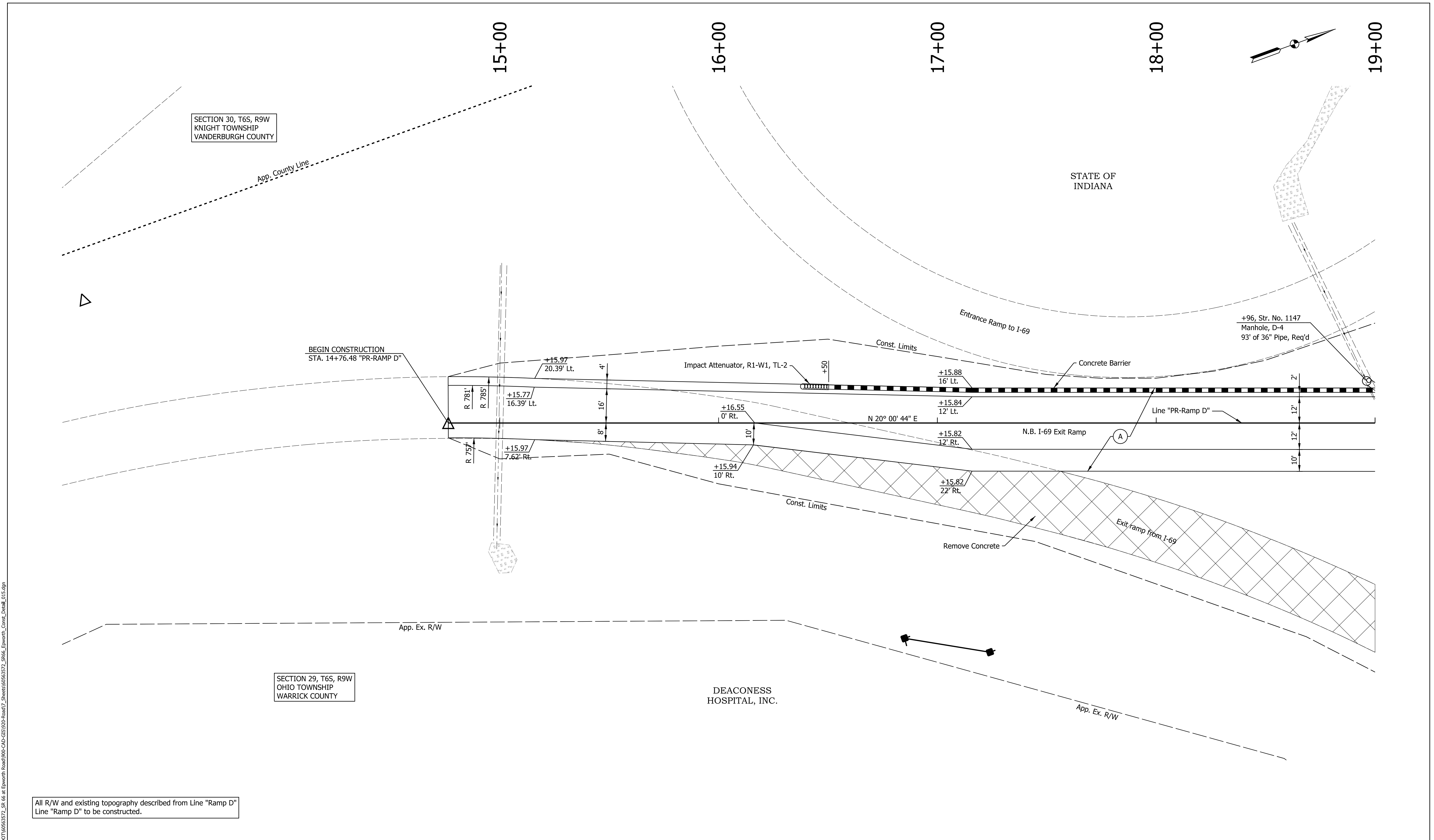
**INDIANA  
DEPARTMENT OF TRANSPORTATION**

**CONSTRUCTION DETAIL  
STA. 20+00 TO STA. 23+55.64 "PR-RAMP B"**

HORIZONTAL SCALE	BRIDGE FILE
1" = 20'	DESIGNATION
VERTICAL SCALE	1400195
SURVEY BOOK	SHEETS
ELECTRONIC (Typ.)	80 of 177
CONTRACT	PROJECT
R-39921	1400195

DATE: 10/29/23  
TIME: 3:02:15 PM  
LOCATION: L:\DCS\Projects\TRN\INDOT\6563372\_SR 66 at Epworth Road\000-CAD-GIS\920-Road\7\_Sheets\6563372\_S866\_Epworth\_Const\_Detail\_014.dgn

DATE: 10/27/23  
 TIME: 3:02:25 PM  
 LOCATION: L:\DCS\Projects\TRN\INDOT\0656372\_SR\_66\_at\_Epworth\_Road\000-CAD-GIS\920-Road\7\_Sheets\0656372\_SR66\_Epworth\_Const\_Detail\_015.dgn



All R/W and existing topography described from Line "Ramp D" Line "Ramp D" to be constructed.

Legend	
(A)	QC/QA-PCCP, 12" with D-1 Contraction Joints spaced at 18' with 1.5" dowel bars
(B)	Subbase For PCCP 3" of Compacted Aggregate, No. 8 on 6" of Compacted Aggregate, No. 53
(12)	Compacted Aggregate, No. 53
(K)	165 lb/yd <sup>2</sup> QC/QA-HMA, 3, 70, Surface, 9.5 mm on 275 lb/yd <sup>2</sup> QC/QA-HMA, 3, 70, Intermediate, 19.0 mm on 440 lb/yd <sup>2</sup> QC/QA-HMA, 3, 64, Base, 25.0 mm on 440 lb/yd <sup>2</sup> QC/QA-HMA, 3, 64, Base, 25.0 mm
(S)	Subgrade Treatment, Type ID
(14)	Curb, Integral, Concrete
(15)	Concrete Curb & Gutter
(22)	Center Curb, Type B, Concrete

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: ALP	DRAWN: DAH	
CHECKED: BSC	CHECKED: ALP	

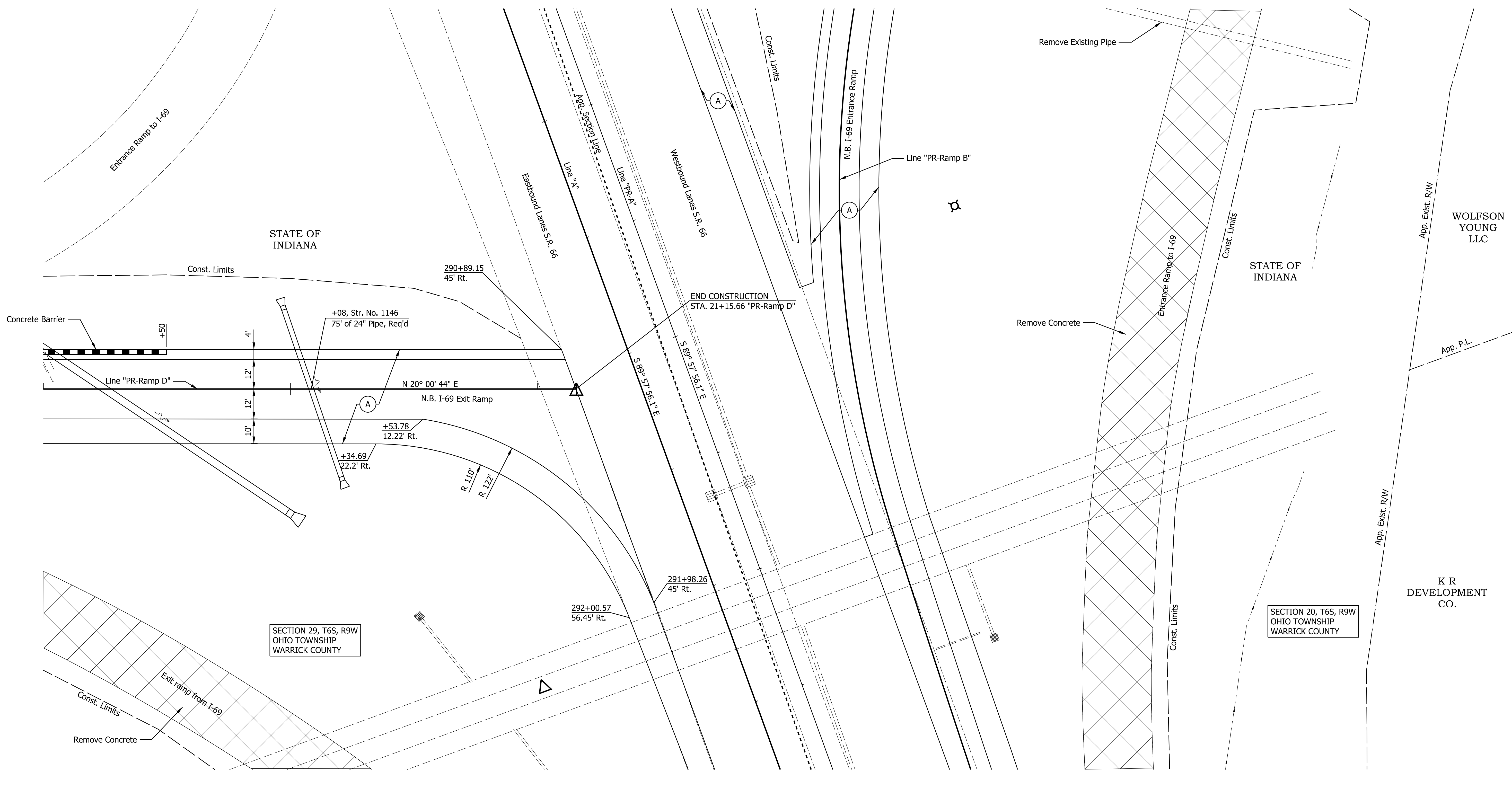
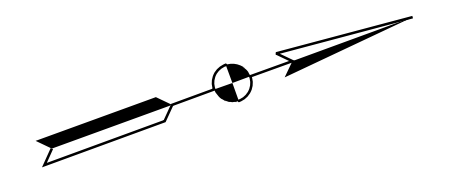
**INDIANA DEPARTMENT OF TRANSPORTATION**  
**CONSTRUCTION DETAIL**  
**STA. 14+76.48 TO STA. 19+00 "PR-RAMP D"**

HORIZONTAL SCALE	BRIDGE FILE
1" = 20'	
VERTICAL SCALE	DESIGNATION
	1400195
SURVEY BOOK	SHEETS
ELECTRONIC (Typ.)	81 of 177
CONTRACT	PROJECT
R-39921	1400195

19+00

20+00

21+00



All R/W and existing topography described from Line "Ramp D"  
Line "Ramp D" to be constructed.

**Legend**

- (A) QC/QA-PCCP, 12" with D-1 Contraction Joints spaced at 18" with 1.5" dowel bars
- (B) Subbase For PCCP  
3" of Compacted Aggregate, No. 8 on  
6" of Compacted Aggregate, No. 53
- (12) Compacted Aggregate, No. 53
- (K) 165 lb/yd<sup>2</sup> QC/QA-HMA, 3, 70, Surface, 9.5 mm on  
275 lb/yd<sup>2</sup> QC/QA-HMA, 3, 70, Intermediate, 19.0 mm on  
440 lb/yd<sup>2</sup> QC/QA-HMA, 3, 64, Base, 25.0 mm on  
440 lb/yd<sup>2</sup> QC/QA-HMA, 3, 64, Base, 25.0 mm
- (S) Subgrade Treatment, Type ID
- (14) Curb, Integral, Concrete
- (15) Concrete Curb & Gutter
- (22) Center Curb, Type B, Concrete

RECOMMENDED FOR APPROVAL _____ DESIGN ENGINEER _____ DATE _____	
DESIGNED: _____ ALP _____	DRAWN: _____ DAH _____
CHECKED: _____ BSC _____	CHECKED: _____ ALP _____

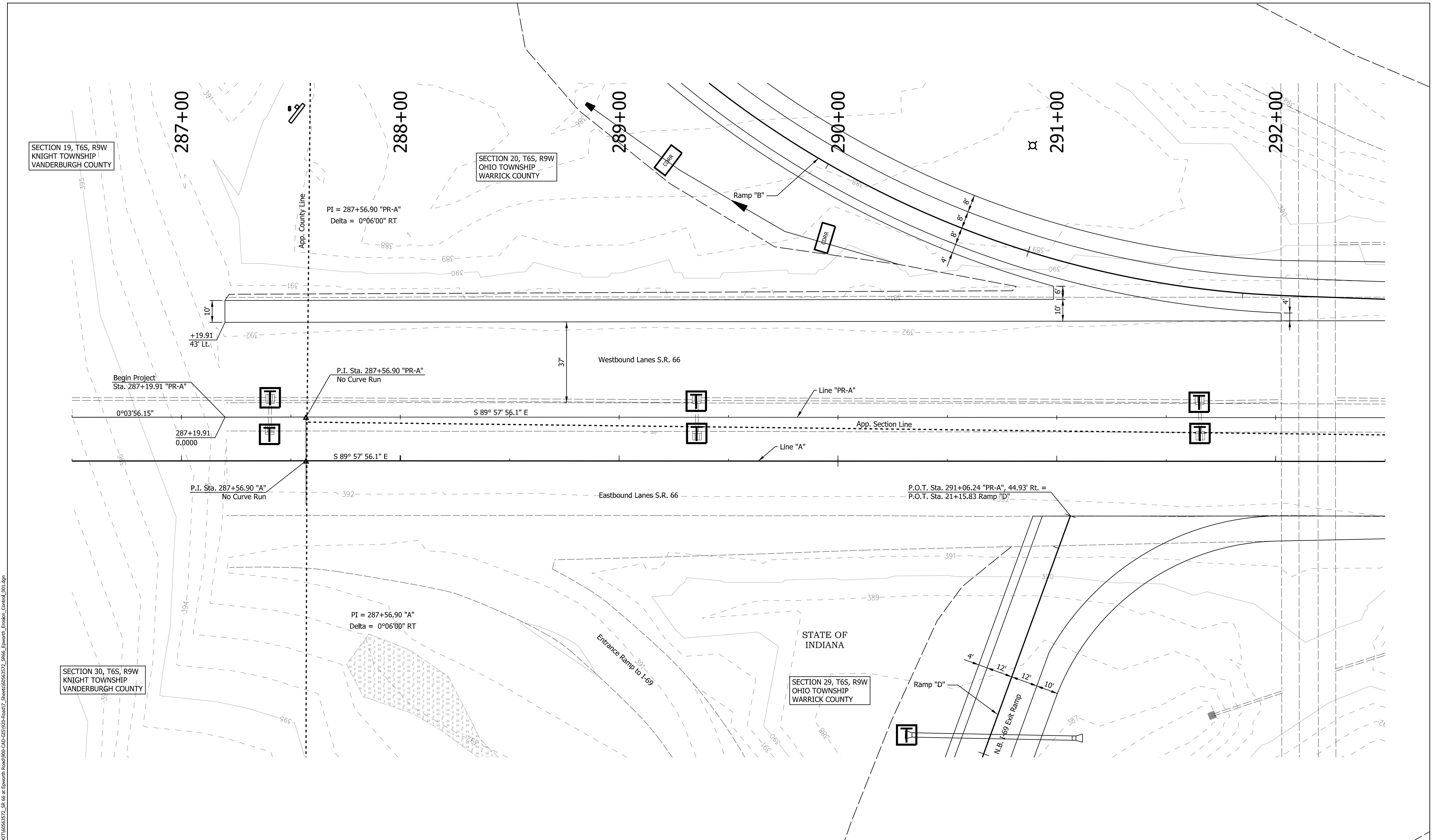
**INDIANA  
DEPARTMENT OF TRANSPORTATION**

**CONSTRUCTION DETAIL  
STA. 19+00 TO STA. 21+00 "PR-RAMP D"**

HORIZONTAL SCALE 1" = 20'	BRIDGE FILE
VERTICAL SCALE	DESIGNATION 1400195
SURVEY BOOK ELECTRONIC (Typ.)	SHEETS 82 of 177
CONTRACT R-39921	PROJECT 1400195

DATE: 10/27/23  
 TIME: 3:02:53 PM  
 LOCATION: L:\DCS\Projects\TRN\INDOT\6563372\_SR 66 at Epworth Road\000-CAD-GIS\920-Road\7\_Sheets\6563372\_S866\_Epworth\_Const\_Detail\_016.dgn

DATE: 10/29/23  
 TIME: 3:03:27 PM  
 LOCATION: L:\DCS\Projects\TRAINING\OT\6563372\_S.R. 66 at Epworth Road\00-CAD-GIS\920-Road\7\_Sheets\0563372\_5R66\_Epworth\_Erosion\_Control\_001.dgn



SECTION 19, T6S, R9W  
 KNIGHT TOWNSHIP  
 VANDERBURGH COUNTY

SECTION 20, T6S, R9W  
 OHIO TOWNSHIP  
 WARRICK COUNTY

SECTION 30, T6S, R9W  
 KNIGHT TOWNSHIP  
 VANDERBURGH COUNTY

SECTION 29, T6S, R9W  
 OHIO TOWNSHIP  
 WARRICK COUNTY

**Legend**

	Temporary Check Dam, Revetment Riprap		Streams
	Temporary Inlet Protection		Ditchline
	Wetlands		Temporary Silt Fence

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: ALP	DRAWN: DAH	
CHECKED: BSC	CHECKED: ALP	

**INDIANA  
 DEPARTMENT OF TRANSPORTATION**

**CONSTRUCTION DETAIL  
 STA. 286+50 TO STA. 292+50 "PR-A"**

HORIZONTAL SCALE	BRIDGE FILE
1" = 20'	DESIGNATION
VERTICAL SCALE	1400195
SURVEY BOOK	SHEETS
ELECTRONIC (Typ.)	83 of 177
CONTRACT	PROJECT
R-39921	1400195

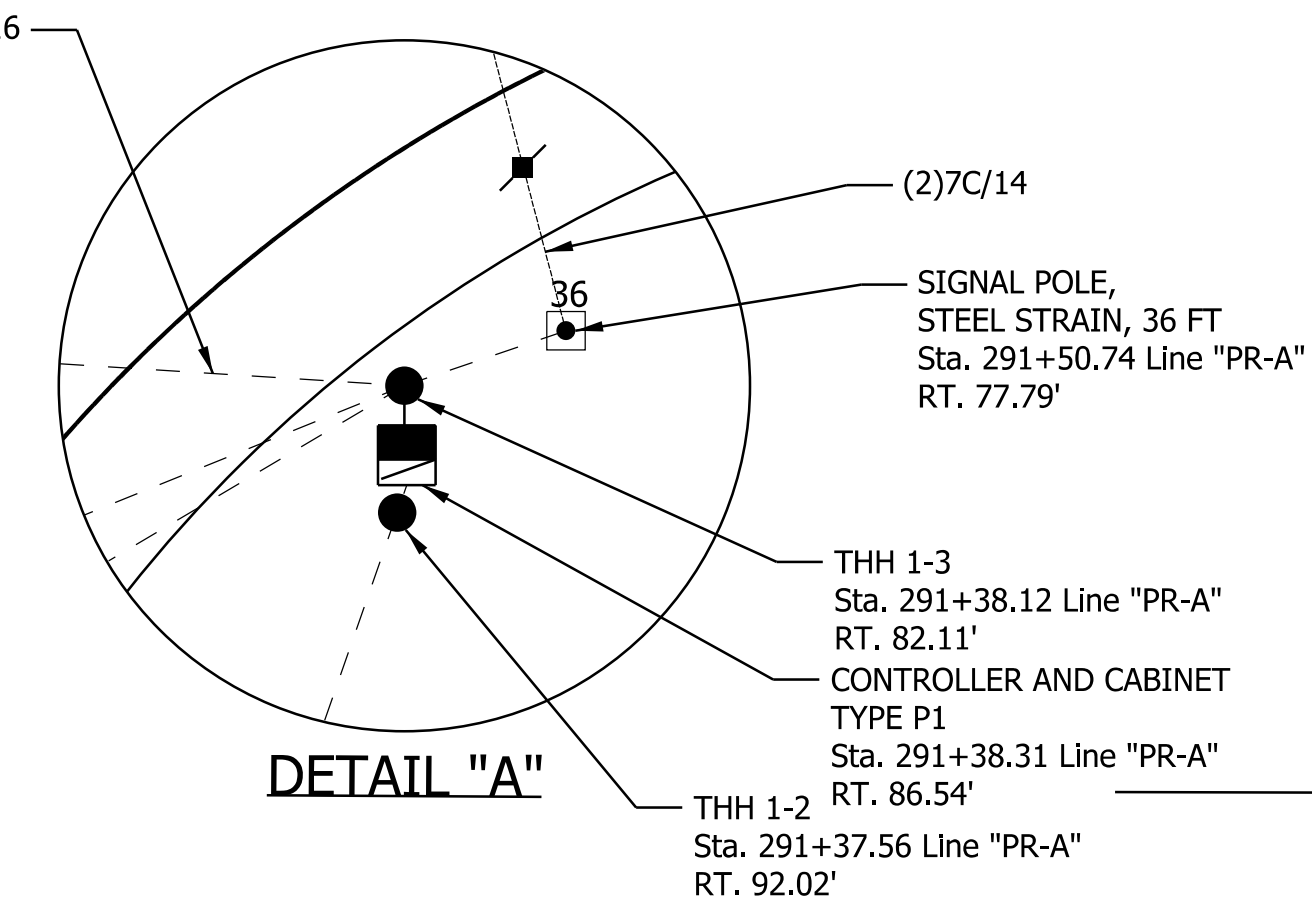
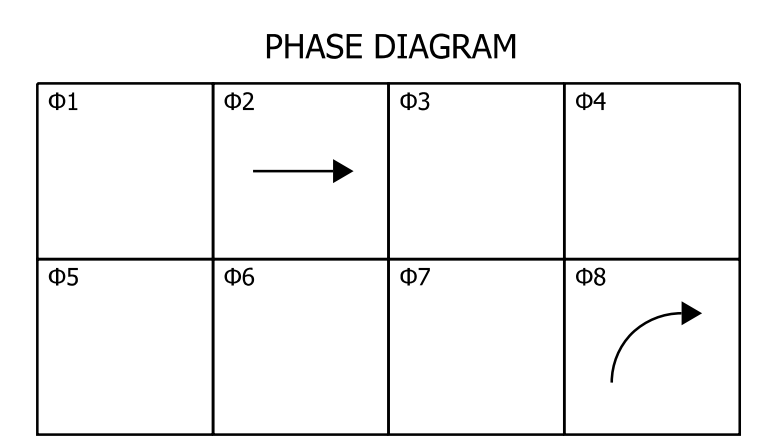
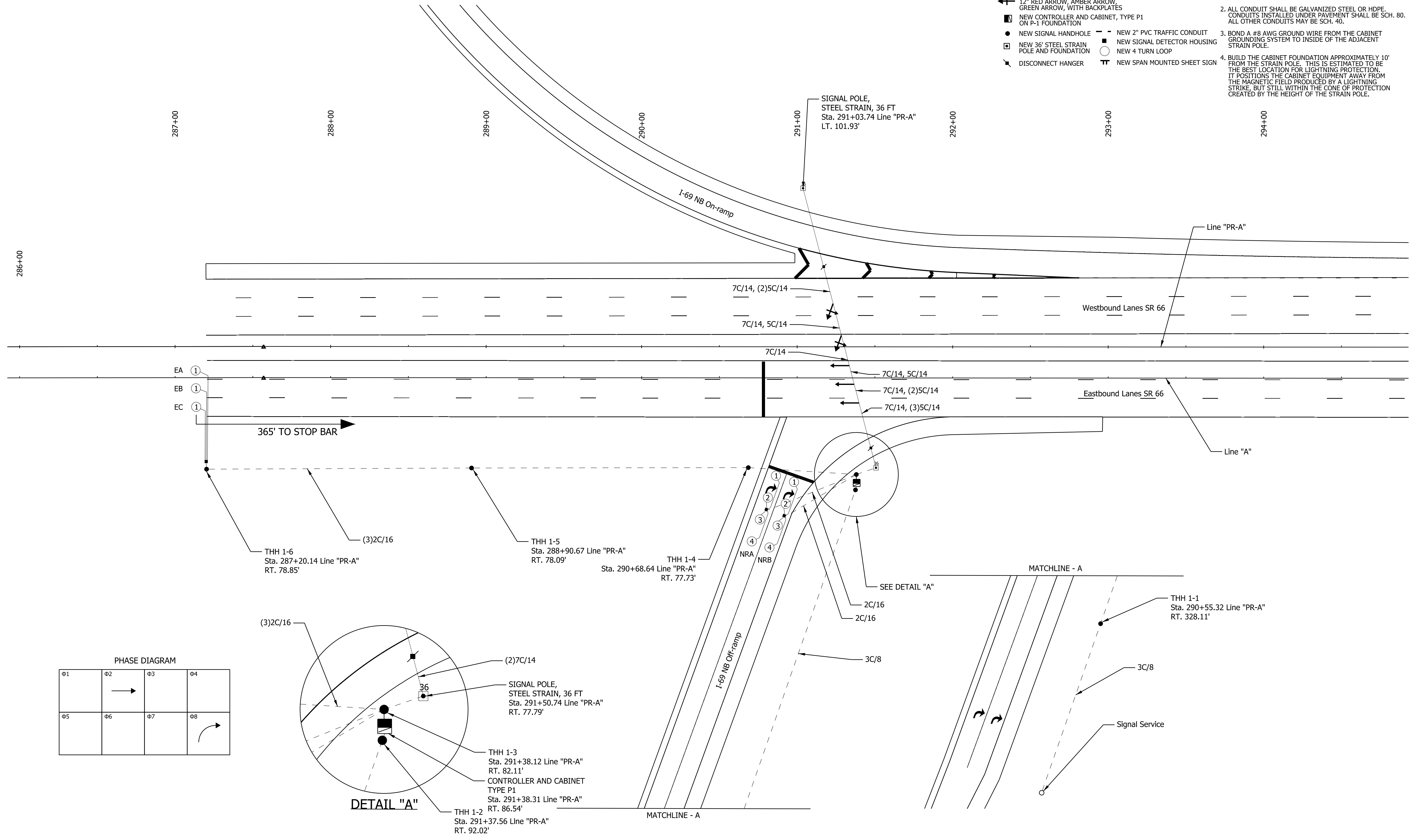
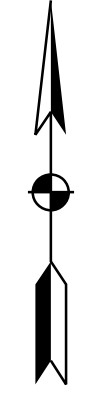


**LEGEND**

- ← NEW TRAFFIC SIGNAL HEAD, 3 FACE, 12" RED, AMBER, GREEN, WITH BACKPLATES
- ← NEW TRAFFIC SIGNAL HEAD, 3 FACE, 12" RED ARROW, AMBER ARROW, GREEN ARROW, WITH BACKPLATES
- NEW CONTROLLER AND CABINET, TYPE P1 ON P-1 FOUNDATION
- NEW SIGNAL HANDHOLE
- NEW 36" STEEL STRAIN POLE AND FOUNDATION
- ⌵ DISCONNECT HANGER
- - - NEW 2" PVC TRAFFIC CONDUIT
- NEW SIGNAL DETECTOR HOUSING
- NEW 4 TURN LOOP
- ⌵ NEW SPAN MOUNTED SHEET SIGN

**NOTES**

1. PAVEMENT MARKINGS ARE SHOWN HERE FOR INFORMATIONAL PURPOSES ONLY. SEE PAVEMENT MARKING DETAIL SHEETS.
2. ALL CONDUIT SHALL BE GALVANIZED STEEL OR HDPE. CONDUITS INSTALLED UNDER PAVEMENT SHALL BE SCH. 80. ALL OTHER CONDUITS MAY BE SCH. 40.
3. BOND A #8 AWG GROUND WIRE FROM THE CABINET GROUNDING SYSTEM TO INSIDE OF THE ADJACENT STRAIN POLE.
4. BUILD THE CABINET FOUNDATION APPROXIMATELY 10' FROM THE STRAIN POLE. THIS IS ESTIMATED TO BE THE BEST LOCATION FOR LIGHTNING PROTECTION. IT POSITIONS THE CABINET EQUIPMENT AWAY FROM THE MAGNETIC FIELD PRODUCED BY A LIGHTNING STRIKE, BUT STILL WITHIN THE CONE OF PROTECTION CREATED BY THE HEIGHT OF THE STRAIN POLE.



DATE: 10/29/23  
 TIME: 3:17:54 PM  
 LOCATION: L:\DCS\Projects\TRAINING\01-6563372\_SR\_66\_at\_Epworth\_Road\000-CAD-GIS\920-Road\7\_Sheets\0563372\_SR66\_Epworth\_Signal\_Updated\_01.dgn

**COMM. NO. # 01-087-XXX**

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: TH	DRAWN: TH	
CHECKED: RE	CHECKED: RE	

**INDIANA DEPARTMENT OF TRANSPORTATION**  
  
**TRAFFIC SIGNAL INSTALLATION**

HORIZONTAL SCALE	BRIDGE FILE	
1" = 30'		
VERTICAL SCALE	DESIGNATION	
	1400195	
SURVEY BOOK	SHEETS	
ELECTRONIC (Typ.)	109 of 177	
CONTRACT	PROJECT	
R-39921	1400195	

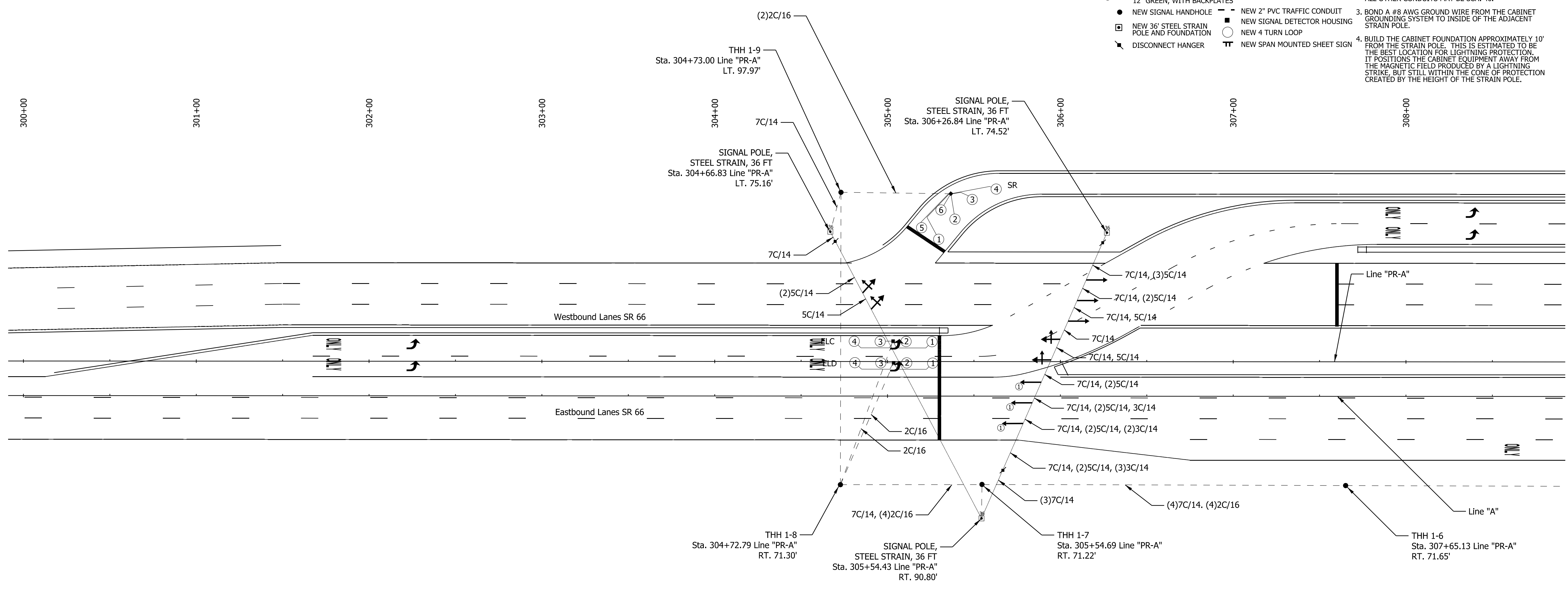
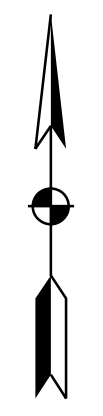


**LEGEND**

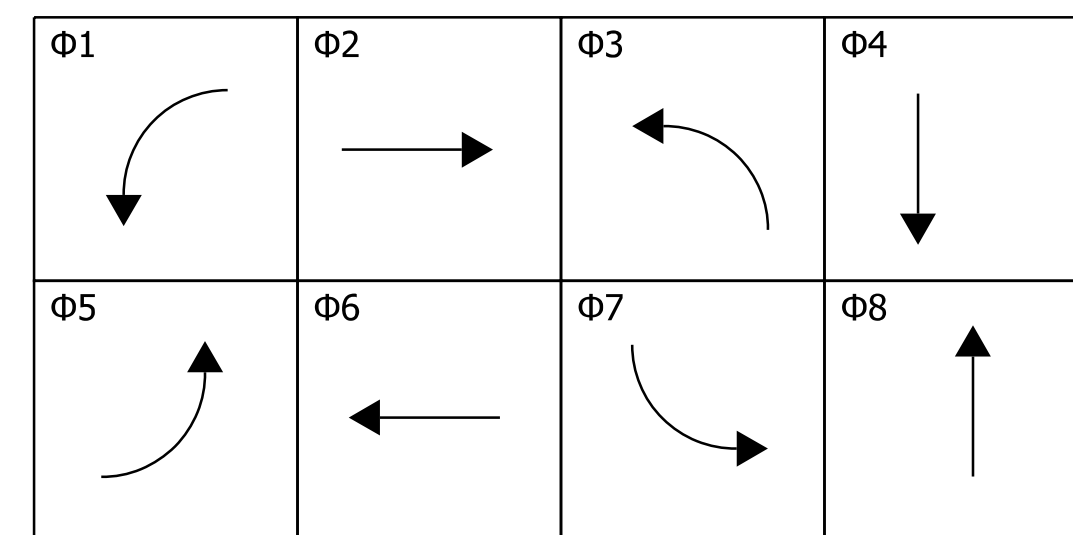
- ← NEW TRAFFIC SIGNAL HEAD, 3 FACE, 12" RED, AMBER, GREEN, WITH BACKPLATES
- ↔ NEW TRAFFIC SIGNAL HEAD, 3 FACE, 12" RED ARROW, AMBER ARROW, GREEN ARROW, WITH BACKPLATES
- ① NEW TRAFFIC SIGNAL HEAD, 1 FACE, 12" GREEN, WITH BACKPLATES
- NEW SIGNAL HANDHOLE
- NEW 36" STEEL STRAIN POLE AND FOUNDATION
- ⌘ DISCONNECT HANGER
- - - NEW 2" PVC TRAFFIC CONDUIT
- NEW SIGNAL DETECTOR HOUSING
- NEW 4 TURN LOOP
- ⌘ NEW SPAN MOUNTED SHEET SIGN

**NOTES**

1. PAVEMENT MARKINGS ARE SHOWN HERE FOR INFORMATIONAL PURPOSES ONLY. SEE PAVEMENT MARKING DETAIL SHEETS.
2. ALL CONDUIT SHALL BE GALVANIZED STEEL OR HDPE. CONDUITS INSTALLED UNDER PAVEMENT SHALL BE SCH. 80. ALL OTHER CONDUITS MAY BE SCH. 40.
3. BOND A #8 AWG GROUND WIRE FROM THE CABINET GROUNDING SYSTEM TO INSIDE OF THE ADJACENT STRAIN POLE.
4. BUILD THE CABINET FOUNDATION APPROXIMATELY 10' FROM THE STRAIN POLE. THIS IS ESTIMATED TO BE THE BEST LOCATION FOR LIGHTNING PROTECTION. IT POSITIONS THE CABINET EQUIPMENT AWAY FROM THE MAGNETIC FIELD PRODUCED BY A LIGHTNING STRIKE, BUT STILL WITHIN THE CONE OF PROTECTION CREATED BY THE HEIGHT OF THE STRAIN POLE.



**PHASE DIAGRAM**



MATCHLINE SHEET 111

DATE: 11/29/23  
TIME: 3:42:07 PM  
LOCATION: L:\DCS\Projects\TRAINING\01\6563572\_SR\_66\_at\_Epworth\_Road\000-CAD-CBS\920-Road\7\_Sheets\6563572\_SR66\_Epworth\_Signal\_Updated\_02.dgn

**COMM. NO. # 01-087-014**

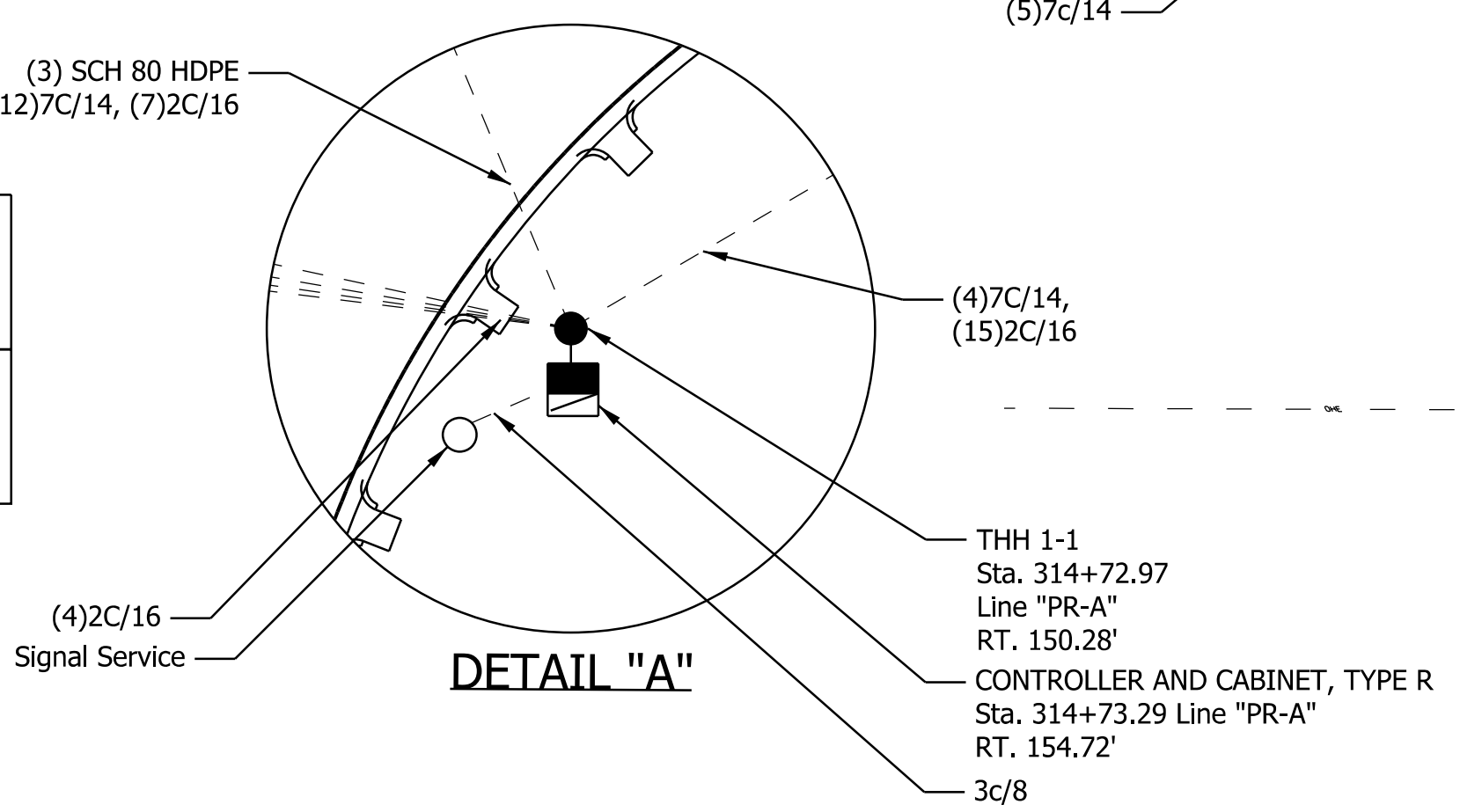
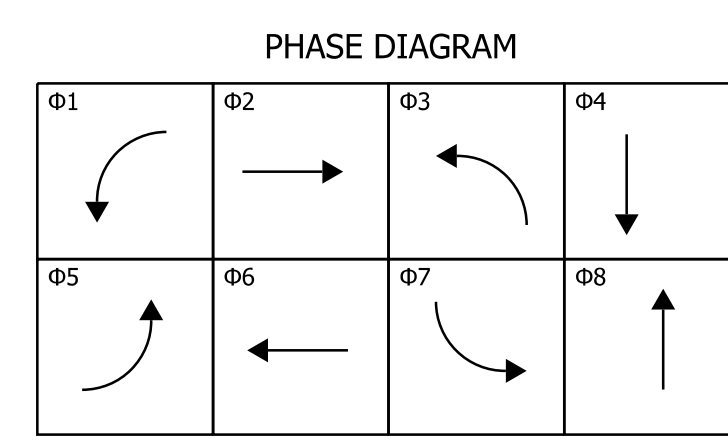
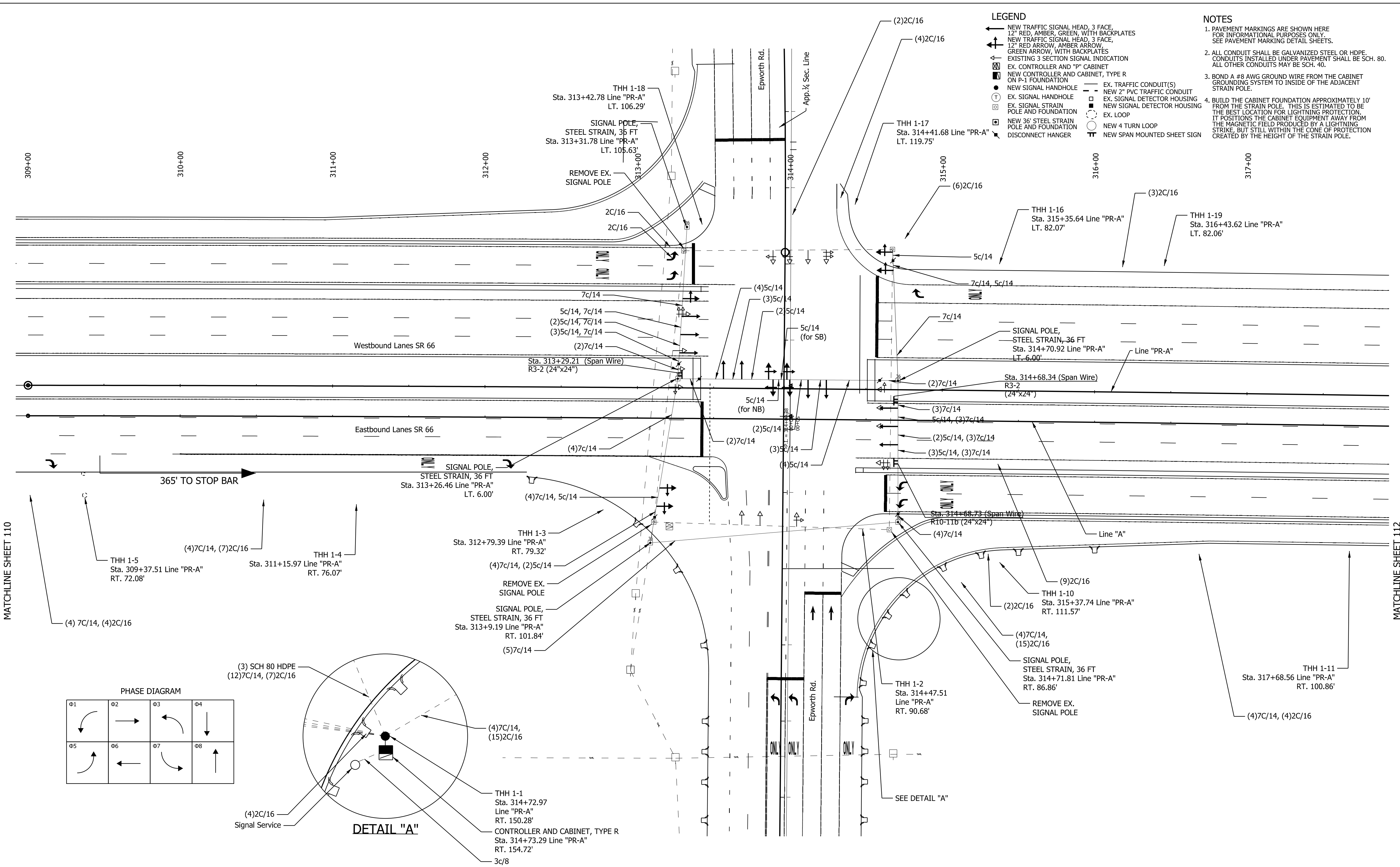
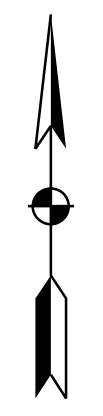
RECOMMENDED FOR APPROVAL _____ DESIGN ENGINEER DATE	INDIANA DEPARTMENT OF TRANSPORTATION		HORIZONTAL SCALE	BRIDGE FILE
			1" = 30'	
DESIGNED: _____ TH _____ DRAWN: _____ TH _____	TRAFFIC SIGNAL INSTALLATION		VERTICAL SCALE	DESIGNATION
				1400195
CHECKED: _____ RE _____ CHECKED: _____ RE _____			SURVEY BOOK	SHEETS
			ELECTRONIC (Typ.)	110 of 177
			CONTRACT	PROJECT
			R-39921	1400195

**LEGEND**

- ← NEW TRAFFIC SIGNAL HEAD, 3 FACE, 12" RED, AMBER, GREEN, WITH BACKPLATES
- ← NEW TRAFFIC SIGNAL HEAD, 3 FACE, 12" RED ARROW, AMBER ARROW, GREEN ARROW, WITH BACKPLATES
- ← EXISTING 3 SECTION SIGNAL INDICATION
- ⊠ EX. CONTROLLER AND "P" CABINET
- ⊠ NEW CONTROLLER AND CABINET, TYPE R ON P-1 FOUNDATION
- NEW SIGNAL HANDHOLE
- EX. SIGNAL HANDHOLE
- ⊠ EX. SIGNAL STRAIN POLE AND FOUNDATION
- ⊠ NEW 36" STEEL STRAIN POLE AND FOUNDATION
- ⊠ DISCONNECT HANGER
- EX. TRAFFIC CONDUIT(S)
- NEW 2" PVC TRAFFIC CONDUIT
- ⊠ EX. SIGNAL DETECTOR HOUSING
- ⊠ NEW SIGNAL DETECTOR HOUSING
- EX. LOOP
- NEW 4 TURN LOOP
- ⊠ NEW SPAN MOUNTED SHEET SIGN

**NOTES**

1. PAVEMENT MARKINGS ARE SHOWN HERE FOR INFORMATIONAL PURPOSES ONLY. SEE PAVEMENT MARKING DETAIL SHEETS.
2. ALL CONDUIT SHALL BE GALVANIZED STEEL OR HDPE. CONDUITS INSTALLED UNDER PAVEMENT SHALL BE SCH. 80. ALL OTHER CONDUITS MAY BE SCH. 40.
3. BOND A #8 AWG GROUND WIRE FROM THE CABINET GROUNDING SYSTEM TO INSIDE OF THE ADJACENT STRAIN POLE.
4. BUILD THE CABINET FOUNDATION APPROXIMATELY 10' FROM THE STRAIN POLE. THIS IS ESTIMATED TO BE THE BEST LOCATION FOR LIGHTNING PROTECTION. IT POSITION THE CABINET EQUIPMENT AWAY FROM THE MAGNETIC FIELD PRODUCED BY A LIGHTNING STRIKE, BUT STILL WITHIN THE CONE OF PROTECTION CREATED BY THE HEIGHT OF THE STRAIN POLE.



MATCHLINE SHEET 110

MATCHLINE SHEET 112

DATE: 10/20/23 TIME: 3:20:25 PM LOCATION: L:\DCS\Projects\TRAINING\01\6563572\_SR 66 at Epworth Road\000-CAD-GIS\920-Road\7\_Sheets\6563572\_S866\_Epworth\_Signal\_Updated\_03.dgn

**COMM. NO. # 01-087-014**

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: TH	DRAWN: TH	
CHECKED: RE	CHECKED: RE	

**INDIANA DEPARTMENT OF TRANSPORTATION**

**TRAFFIC SIGNAL INSTALLATION**

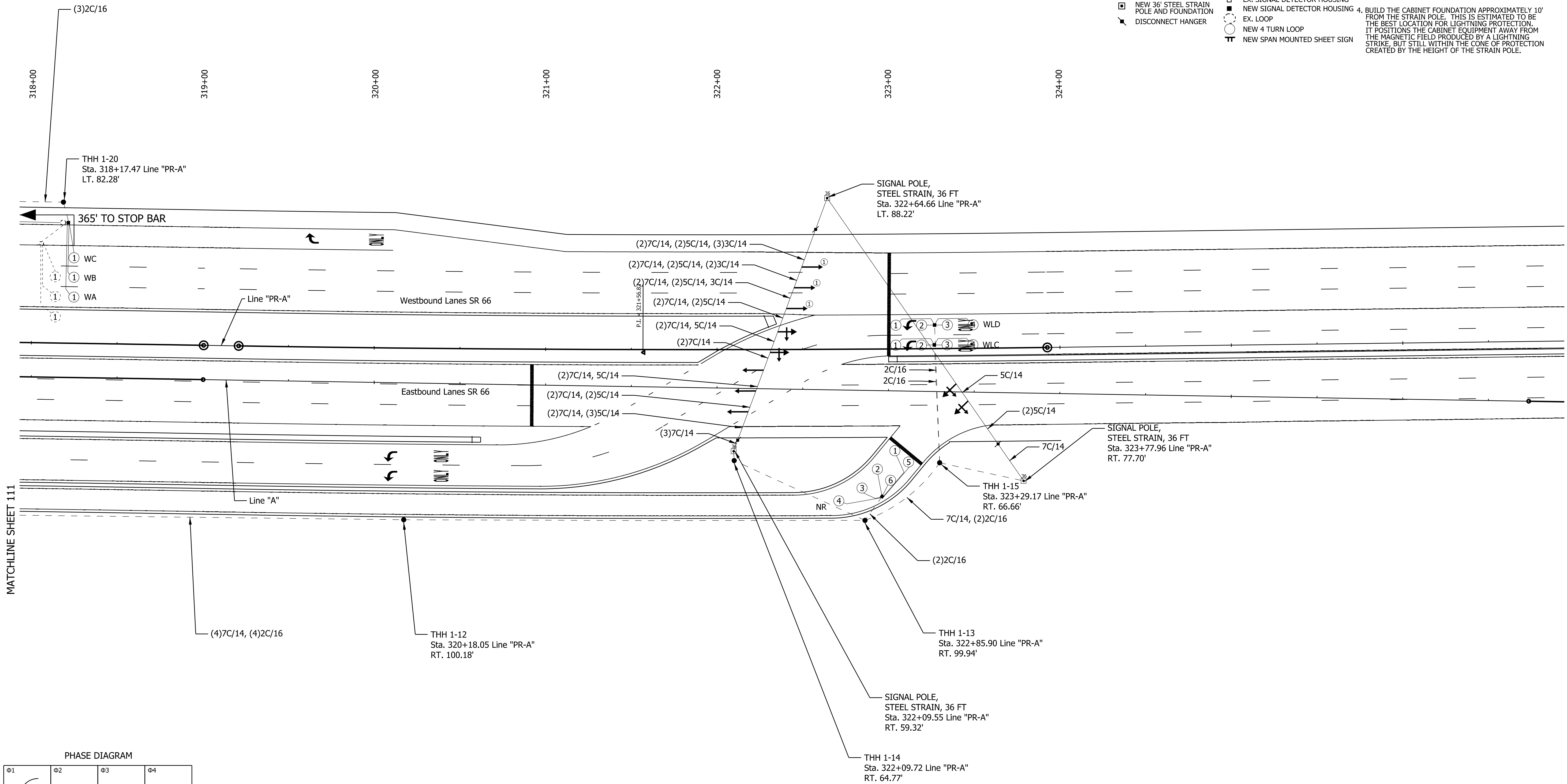
HORIZONTAL SCALE	BRIDGE FILE
1" = 30'	
VERTICAL SCALE	DESIGNATION
	1400195
SURVEY BOOK	SHEETS
ELECTRONIC (Typ.)	111 of 177
CONTRACT	PROJECT
R-39921	1400195

**LEGEND**

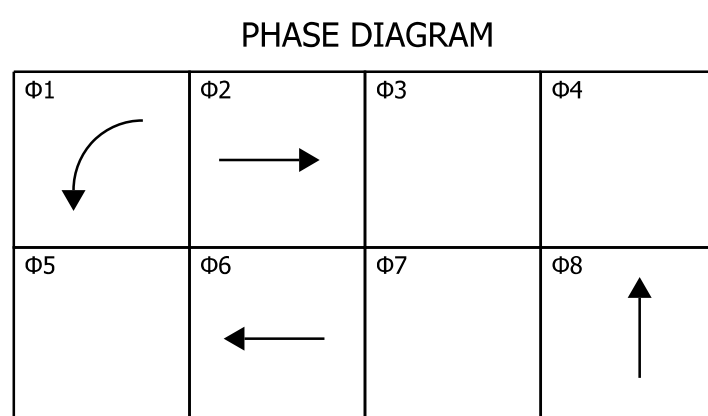
- ← NEW TRAFFIC SIGNAL HEAD, 3 FACE, 12" RED, AMBER, GREEN, WITH BACKPLATES
- ← NEW TRAFFIC SIGNAL HEAD, 3 FACE, 12" RED ARROW, AMBER ARROW, GREEN ARROW, WITH BACKPLATES
- ← NEW TRAFFIC SIGNAL HEAD, 1 FACE, 12" GREEN, WITH BACKPLATES
- NEW SIGNAL HANDHOLE
- ⊕ EX. SIGNAL HANDHOLE
- ⊞ NEW 36" STEEL STRAIN POLE AND FOUNDATION
- ⊞ DISCONNECT HANGER
- EX. TRAFFIC CONDUIT(S)
- - - NEW 2" PVC TRAFFIC CONDUIT
- ⊞ EX. SIGNAL DETECTOR HOUSING
- ⊞ NEW SIGNAL DETECTOR HOUSING
- ⊞ EX. LOOP
- ⊞ NEW 4 TURN LOOP
- ⊞ NEW SPAN MOUNTED SHEET SIGN

**NOTES**

1. PAVEMENT MARKINGS ARE SHOWN HERE FOR INFORMATIONAL PURPOSES ONLY. SEE PAVEMENT MARKING DETAIL SHEETS.
2. ALL CONDUIT SHALL BE GALVANIZED STEEL OR HDPE. CONDUITS INSTALLED UNDER PAVEMENT SHALL BE SCH. 80. ALL OTHER CONDUITS MAY BE SCH. 40.
3. BOND A #8 AWG GROUND WIRE FROM THE CABINET GROUNDING SYSTEM TO INSIDE OF THE ADJACENT STRAIN POLE.
4. BUILD THE CABINET FOUNDATION APPROXIMATELY 10' FROM THE STRAIN POLE. THIS IS ESTIMATED TO BE THE BEST LOCATION FOR LIGHTNING PROTECTION. IT POSITIONS THE CABINET EQUIPMENT AWAY FROM THE MAGNETIC FIELD PRODUCED BY A LIGHTNING STRIKE, BUT STILL WITHIN THE CONE OF PROTECTION CREATED BY THE HEIGHT OF THE STRAIN POLE.



MATCHLINE SHEET 111



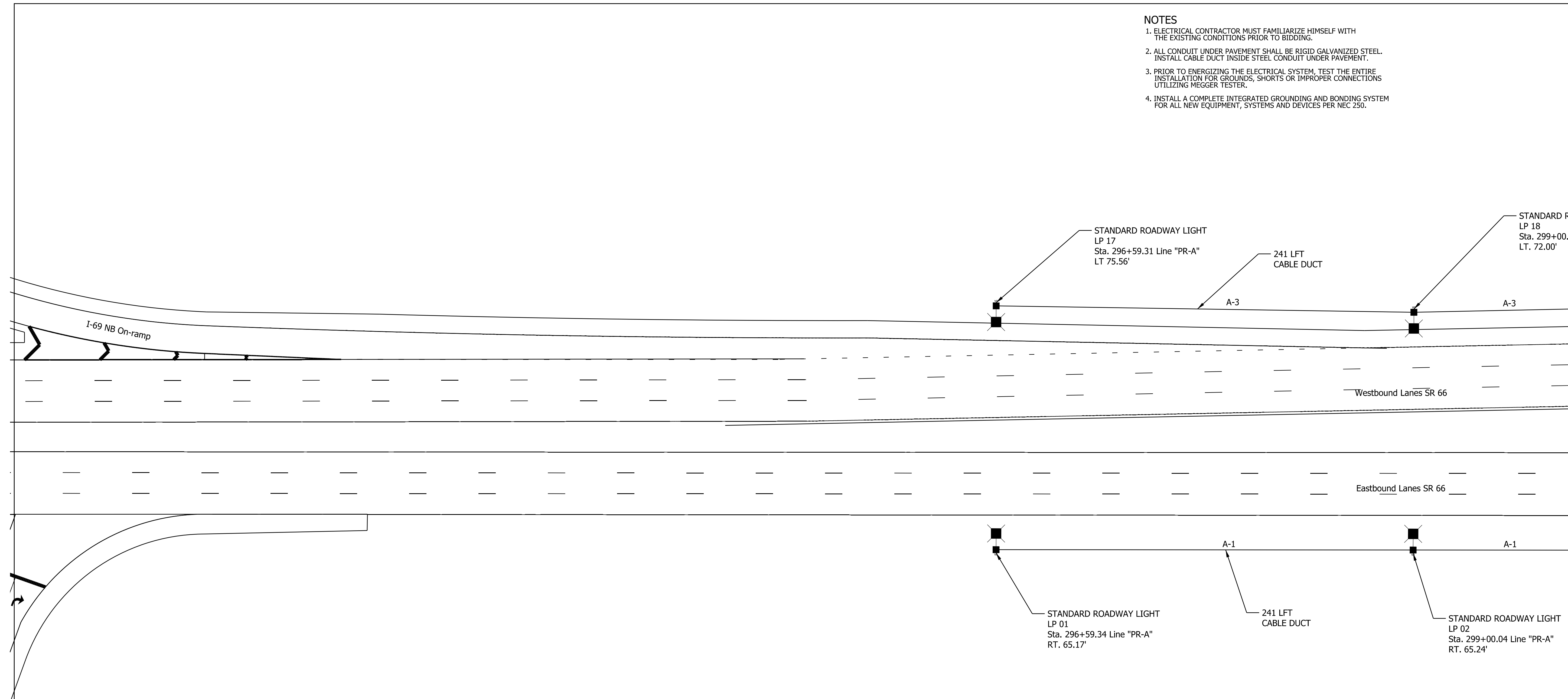
DATE: 10/20/22  
TIME: 3:20:17 PM  
LOCATION: L:\DCS\Projects\TRAINING\DOT\6563572\_SR\_66\_at\_Epworth\_Road\000-CAD-CES\920-Road\7\_Sheets\6563572\_SR66\_Epworth\_Signal\_Updated\_04.dgn

RECOMMENDED FOR APPROVAL _____ DESIGN ENGINEER DATE		INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE 1" = 30'	BRIDGE FILE
DESIGNED: TH DRAWN: TH			VERTICAL SCALE	DESIGNATION 1400195
CHECKED: RE CHECKED: RE			TRAFFIC SIGNAL INSTALLATION	
		SURVEY BOOK ELECTRONIC (Typ.)		SHEETS 112 of 177
		CONTRACT R-39921		PROJECT 1400195

**COMM. NO. # 01-087-014**

**NOTES**

1. ELECTRICAL CONTRACTOR MUST FAMILIARIZE HIMSELF WITH THE EXISTING CONDITIONS PRIOR TO BIDDING.
2. ALL CONDUIT UNDER PAVEMENT SHALL BE RIGID GALVANIZED STEEL. INSTALL CABLE DUCT INSIDE STEEL CONDUIT UNDER PAVEMENT.
3. PRIOR TO ENERGIZING THE ELECTRICAL SYSTEM, TEST THE ENTIRE INSTALLATION FOR GROUNDS, SHORTS OR IMPROPER CONNECTIONS UTILIZING MEGGER TESTER.
4. INSTALL A COMPLETE INTEGRATED GROUNDING AND BONDING SYSTEM FOR ALL NEW EQUIPMENT, SYSTEMS AND DEVICES PER NEC 250.



MATCHLINE SHEET 114

**COMM. NO. # 01-087-014**

**LEGEND**

- 44' MH LIGHT STANDARD, 15' MAST ARM, ON A BREAKAWAY TRANSFORMER BASE CONCRETE FOUNDATION WITH HIGH LUMEN OUTPUT LED LUMINAIRE (AMERICAN ELECTRIC ATBL G PERFORMANCE PACKAGE, 4000K, COLOR TEMPERATURE, ROADWAY TYPE III DISTRIBUTION, OR APPROVED EQUAL)
- NEW LIGHTING HANDHOLE
- NEW ELECTRIC SERVICE POINT, 240/480V
- PROPOSED CABLE DUCT MARKER
- NEW LIGHTING CABLE DUCT, 4-1/C #4
- NEW 2" GALVANIZED STEEL CONDUIT FOR LIGHTING CABLE DUCTS INSTALLED UNDER PAVEMENT

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: NGF	DRAWN: NGF	
CHECKED: RE	CHECKED: RE	

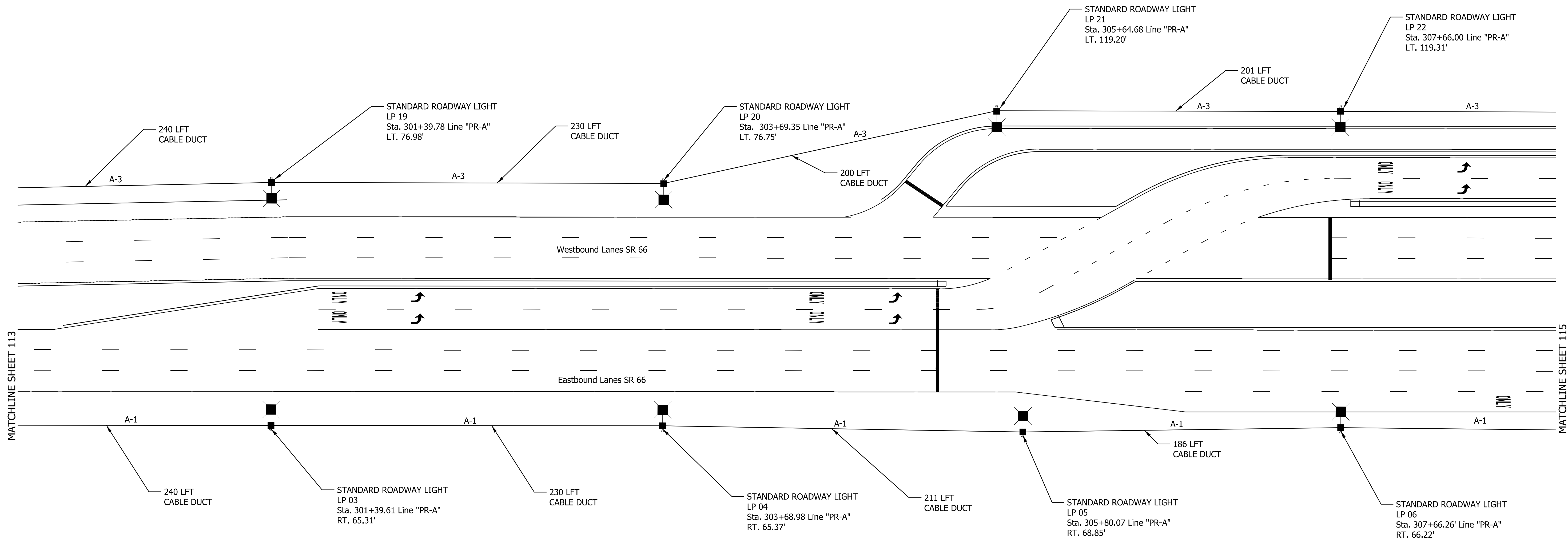
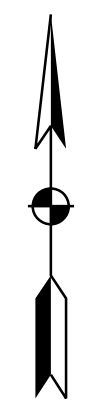
**INDIANA DEPARTMENT OF TRANSPORTATION**

**PROPOSED LIGHTING**

HORIZONTAL SCALE	BRIDGE FILE	
1" = 30'		
VERTICAL SCALE	DESIGNATION	
	1400195	
SURVEY BOOK	SHEETS	
ELECTRONIC (Typ.)	113 of 177	
CONTRACT	PROJECT	
R-39921	1400195	

DATE: 10/20/23  
TIME: 3:20:25 PM  
LOCATION: L:\DCS\Projects\TRAINING\NOT\6563572\_SR 66 at Epworth Road\000-CAD-CBS\920-Road\7\_Sheets\6563572\_SR66\_Epworth\_Light\_01.dgn

- NOTES**
- ELECTRICAL CONTRACTOR MUST FAMILIARIZE HIMSELF WITH THE EXISTING CONDITIONS PRIOR TO BIDDING.
  - ALL CONDUIT UNDER PAVEMENT SHALL BE RIGID GALVANIZED STEEL. INSTALL CABLE DUCT INSIDE STEEL CONDUIT UNDER PAVEMENT.
  - PRIOR TO ENERGIZING THE ELECTRICAL SYSTEM, TEST THE ENTIRE INSTALLATION FOR GROUNDS, SHORTS OR IMPROPER CONNECTIONS UTILIZING MEGGER TESTER.
  - INSTALL A COMPLETE INTEGRATED GROUNDING AND BONDING SYSTEM FOR ALL NEW EQUIPMENT, SYSTEMS AND DEVICES PER NEC 250.



DATE: 10/27/23  
 TIME: 3:24:43 PM  
 LOCATION: L:\DCS\Projects\TRN\IND\NOT\6563572\_SR 66 at Epworth Road\000-CAD-GIS\920-Road\7\_Sheets\6563572\_SR66\_Epworth\_Light\_02.dgn

**LEGEND**

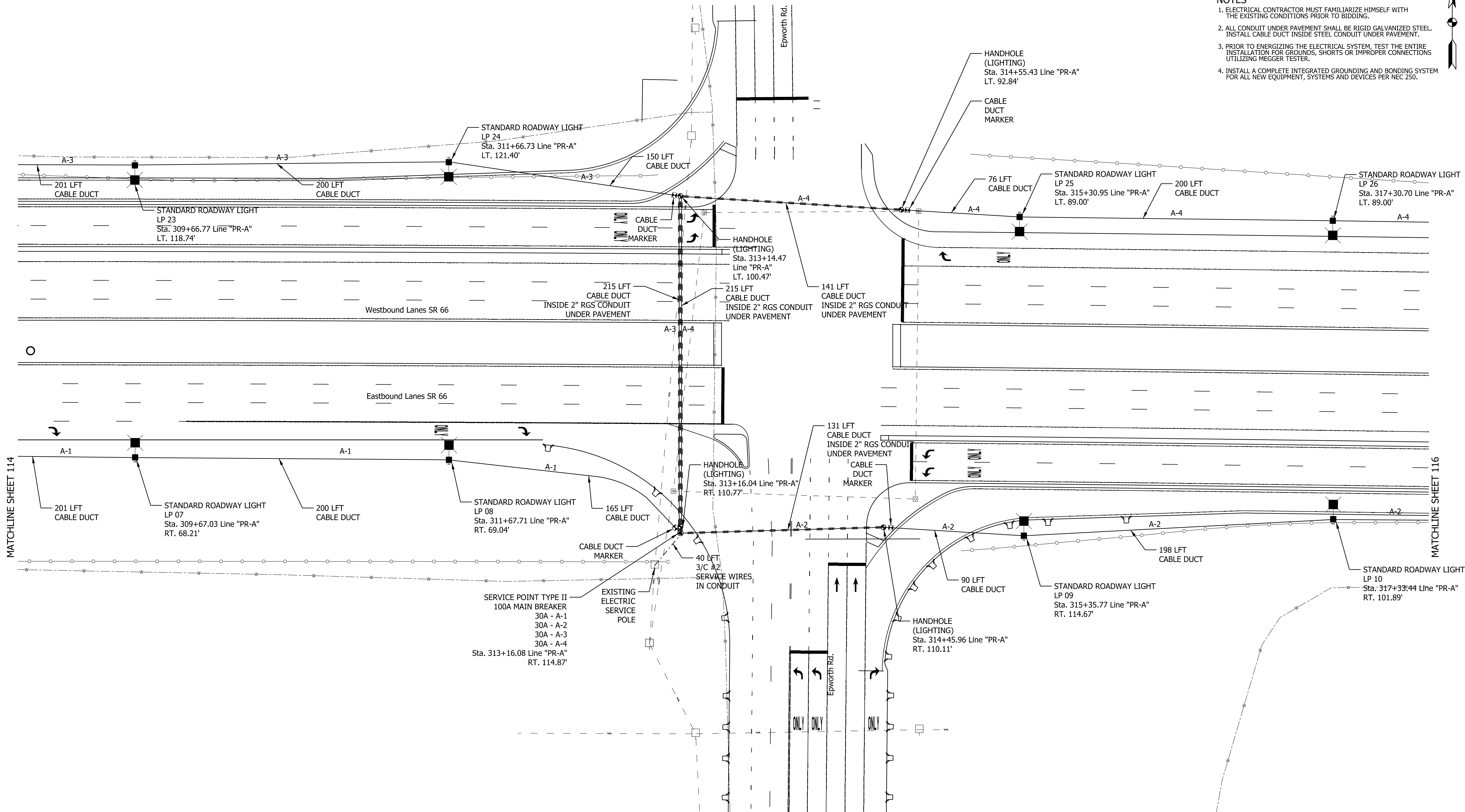
- 44' MH LIGHT STANDARD, 15' MAST ARM, ON A BREAKAWAY TRANSFORMER BASE CONCRETE FOUNDATION WITH HIGH LUMEN OUTPUT LED LUMINAIRE (AMERICAN ELECTRIC ATBL G PERFORMANCE PACKAGE, 4000K COLOR TEMPERATURE, ROADWAY TYPE III DISTRIBUTION, OR APPROVED EQUAL)
- NEW LIGHTING HANDHOLE
- NEW ELECTRIC SERVICE POINT, 240/480V
- PROPOSED CABLE DUCT MARKER
- NEW LIGHTING CABLE DUCT, 4-1/2" #4
- NEW 2" GALVANIZED STEEL CONDUIT FOR LIGHTING CABLE DUCTS INSTALLED UNDER PAVEMENT

RECOMMENDED FOR APPROVAL _____	DESIGN ENGINEER _____	DATE _____
DESIGNED: _____ NGF _____	DRAWN: _____ NGF _____	
CHECKED: _____ RE _____	CHECKED: _____ RE _____	

**INDIANA**  
**DEPARTMENT OF TRANSPORTATION**  
  
**PROPOSED LIGHTING**

<b>COMM. NO. # 01-087-014</b>	
HORIZONTAL SCALE	BRIDGE FILE
1" = 30'	
VERTICAL SCALE	DESIGNATION
	1400195
SURVEY BOOK	SHEETS
ELECTRONIC (Typ.)	114 of 177
CONTRACT	PROJECT
R-39921	1400195

- NOTES**
1. ELECTRICAL CONTRACTOR MUST FAMILIARIZE HIMSELF WITH THE EXISTING CONDITIONS PRIOR TO BIDDING.
  2. ALL CONDUIT UNDER PAVEMENT SHALL BE RIGID GALVANIZED STEEL. INSTALL CABLE DUCT INSIDE STEEL CONDUIT UNDER PAVEMENT.
  3. PRIOR TO ENERGIZING THE ELECTRICAL SYSTEM, TEST THE ENTIRE INSTALLATION FOR GROUNDS, SHORTS OR IMPROPER CONNECTIONS UTILIZING MEGGER TESTER.
  4. INSTALL A COMPLETE INTEGRATED GROUNDING AND BONDING SYSTEM FOR ALL NEW EQUIPMENT, SYSTEMS AND DEVICES PER NEC 250.



MATCHLINE SHEET 114

MATCHLINE SHEET 116

DATE: 10/20/23  
TIME: 3:20:45 PM  
LOCATION: L:\DCS\Projects\TRAINING\DOT\6563372\_SR 66 at Epworth Road\000-CAD-GIS\920-Road\7\_Sheets\6563372\_SR66\_Epworth\_Light\_03.dgn

**COMM. NO. # 01-087-014**

LEGEND	
	44' MH LIGHT STANDARD, 15' MAST ARM, ON A BREAKAWAY TRANSFORMER BASE CONCRETE FOUNDATION WITH HIGH LUMEN OUTPUT LED LUMINAIRE (AMERICAN ELECTRIC ATBL 5 PERFORMANCE PACKAGE, 4000K COLOR TEMPERATURE, ROADWAY TYPE III DISTRIBUTION, OR APPROVED EQUAL)
	NEW LIGHTING HANDHOLE
	NEW ELECTRIC SERVICE POINT, 240/480V
	PROPOSED CABLE DUCT MARKER
	NEW LIGHTING CABLE DUCT, 4-1/2" #4
	NEW 2" GALVANIZED STEEL CONDUIT FOR LIGHTING CABLE DUCTS INSTALLED UNDER PAVEMENT
	NEW 2" GALVANIZED STEEL CONDUIT FOR SERVICE POINT POWER FROM EXISTING ELECTRIC POWER POLE. INSTALL SERVICE CONDUCTORS INSIDE CONDUIT.

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: NGF	DRAWN: NGF	
CHECKED: RE	CHECKED: RE	

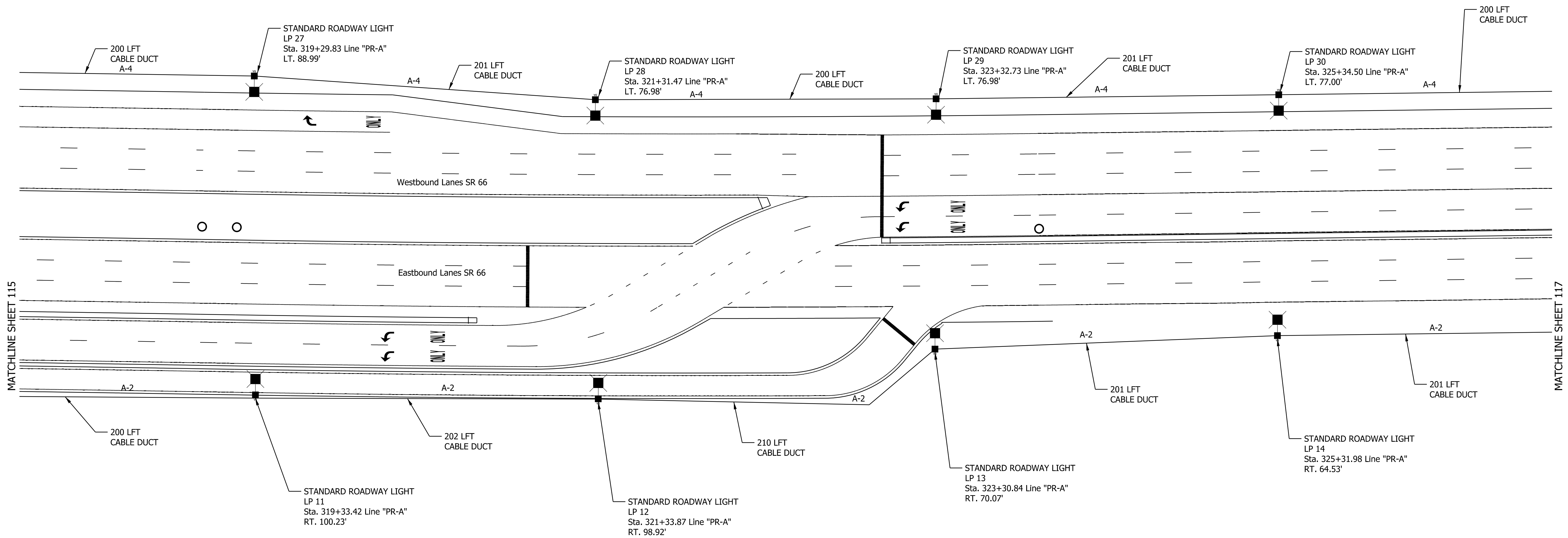
**INDIANA DEPARTMENT OF TRANSPORTATION**

**PROPOSED LIGHTING**

HORIZONTAL SCALE	BRIDGE FILE	
1" = 30'		
VERTICAL SCALE	DESIGNATION	
	1400195	
SURVEY BOOK	SHEETS	
ELECTRONIC (Typ.)	115	of 177
CONTRACT	PROJECT	
R-39921	1400195	



- NOTES**
1. ELECTRICAL CONTRACTOR MUST FAMILIARIZE HIMSELF WITH THE EXISTING CONDITIONS PRIOR TO BIDDING.
  2. ALL CONDUIT UNDER PAVEMENT SHALL BE RIGID GALVANIZED STEEL. INSTALL CABLE DUCT INSIDE STEEL CONDUIT UNDER PAVEMENT.
  3. PRIOR TO ENERGIZING THE ELECTRICAL SYSTEM, TEST THE ENTIRE INSTALLATION FOR GROUNDS, SHORTS OR IMPROPER CONNECTIONS UTILIZING MEGGER TESTER.
  4. INSTALL A COMPLETE INTEGRATED GROUNDING AND BONDING SYSTEM FOR ALL NEW EQUIPMENT, SYSTEMS AND DEVICES PER NEC 250.



**LEGEND**

- 44" MH LIGHT STANDARD, 15' MAST ARM, ON A BREAKAWAY TRANSFORMER BASE CONCRETE FOUNDATION WITH HIGH LUMEN OUTPUT LED LUMINAIRE (AMERICAN ELECTRIC ATBL 6 PERFORMANCE PACKAGE, 4000K COLOR TEMPERATURE, ROADWAY TYPE III DISTRIBUTION, OR APPROVED EQUAL)
- NEW LIGHTING HANDHOLE
- NEW ELECTRIC SERVICE POINT, 240/480V
- PROPOSED CABLE DUCT MARKER
- NEW LIGHTING CABLE DUCT, 4-1/C #4
- NEW 2" GALVANIZED STEEL CONDUIT FOR LIGHTING CABLE DUCTS INSTALLED UNDER PAVEMENT

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: NGF	DRAWN: NGF	
CHECKED: RE	CHECKED: RE	

INDIANA  
DEPARTMENT OF TRANSPORTATION

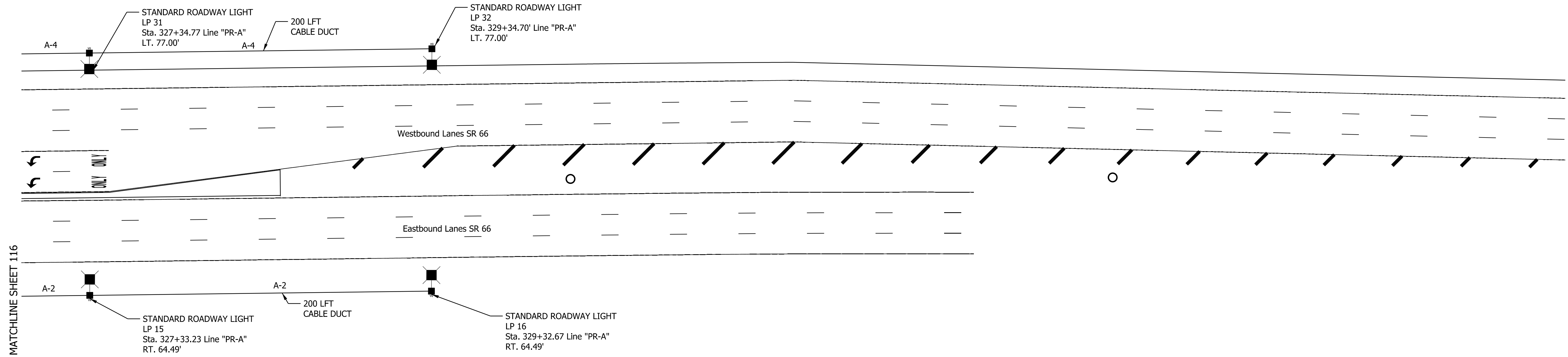
PROPOSED LIGHTING

COMM. NO. # 01-087-014	
HORIZONTAL SCALE	BRIDGE FILE
1" = 30'	
VERTICAL SCALE	DESIGNATION
	1400195
SURVEY BOOK	SHEETS
ELECTRONIC (Typ.)	116 of 177
CONTRACT	PROJECT
R-39921	1400195

DATE: 10/29/23  
TIME: 3:24:56 PM  
LOCATION: L:\DCS\Projects\TRN\INDOT\06563572\_SR 66 at Epworth Road\000-CAD-GIS\920-Road\7\_Sheets\06563572\_SR66\_Epworth\_Light\_04.dgn

**NOTES**

1. ELECTRICAL CONTRACTOR MUST FAMILIARIZE HIMSELF WITH THE EXISTING CONDITIONS PRIOR TO BIDDING.
2. ALL CONDUIT UNDER PAVEMENT SHALL BE RIGID GALVANIZED STEEL. INSTALL CABLE DUCT INSIDE STEEL CONDUIT UNDER PAVEMENT.
3. PRIOR TO ENERGIZING THE ELECTRICAL SYSTEM, TEST THE ENTIRE INSTALLATION FOR GROUNDS, SHORTS OR IMPROPER CONNECTIONS UTILIZING MEGGER TESTER.
4. INSTALL A COMPLETE INTEGRATED GROUNDING AND BONDING SYSTEM FOR ALL NEW EQUIPMENT, SYSTEMS AND DEVICES PER NEC 250.



MATCHLINE SHEET 116

**COMM. NO. # 01-087-014**

**LEGEND**

- 44' MH LIGHT STANDARD, 15' MAST ARM, ON A BREAKAWAY TRANSFORMER BASE CONCRETE FOUNDATION WITH HIGH LUMEN OUTPUT LED LUMINAIRE (AMERICAN ELECTRIC ATBL 6 PERFORMANCE PACKAGE, 4000K, COLOR TEMPERATURE, ROADWAY TYPE III DISTRIBUTION, OR APPROVED EQUAL)
- NEW LIGHTING HANDHOLE
- NEW ELECTRIC SERVICE POINT, 240/480V
- PROPOSED CABLE DUCT MARKER
- NEW LIGHTING CABLE DUCT, 4-1/C #4
- NEW 2" GALVANIZED STEEL CONDUIT FOR LIGHTING CABLE DUCTS INSTALLED UNDER PAVEMENT

RECOMMENDED FOR APPROVAL	
DESIGN ENGINEER	DATE
DESIGNED: _____ NGF _____	DRAWN: _____ NGF _____
CHECKED: _____ RE _____	CHECKED: _____ RE _____

**INDIANA DEPARTMENT OF TRANSPORTATION**

**PROPOSED LIGHTING**

HORIZONTAL SCALE	BRIDGE FILE
1" = 30'	
VERTICAL SCALE	DESIGNATION
	1400195
SURVEY BOOK	SHEETS
ELECTRONIC (Typ.)	117 of 177
CONTRACT	PROJECT
R-39921	1400195

DATE: 10/29/23  
TIME: 3:20:26 PM  
LOCATION: L:\DCS\Projects\TRAINING\NOT\60563572\_SR\_66 at Epworth Road\000-CAD-CIS\920-Road\7\_Sheets\60563572\_SR66\_Epworth\_Light\_05.dgn