

PROJECT	DESIGNATION
0810244	0900247
CONTRACT	

NOTE: FOR INDEX OF SHEET, NO.'S AND TRAFFIC DATA SEE DWG. NO. IX-01.

KIN DESIGNATION NUMBERS	
BRIDGE PLANS	
0900239	BRIDGE 1B-1 - RAMP IR-1 OVER RAILROAD
0900242	BRIDGE 1B-2 - W.B. S.R. 265 OVER RAILROAD
0900241	BRIDGE 1B-3 - E.B. S.R. 265 OVER RAILROAD
0900240	BRIDGE 1B-4 - RAMP IR-3 OVER RAILROAD
0900243	BRIDGE 1B-5 - W.B. S.R. 265 OVER S.R. 62
0900244	BRIDGE 1B-6 - E.B. S.R. 265 OVER S.R. 62
0900245	BRIDGE 1B-7 - W.B. S.R. 265 OVER PORT ROAD
0900246	BRIDGE 1B-8 - E.B. S.R. 265 OVER PORT ROAD
1005117	BRIDGE 1B-10 - RAMP IR-8 OVER RAMP IR-9
ROAD PLANS	
0810244	S.R. 265 STA. 335+00 TO STA. 427+11.00 "LA"

# INDIANA DEPARTMENT OF TRANSPORTATION



STRUCTURE	TYPE	SPAN AND SKEW	OVER	STATION
265-10-9599	COMPOSITE PRESTRESSED CONCRETE BULB TEE BEAM BRIDGE	1 SPAN: 86'-6" SKEW: 5° RT.	PORT ROAD	P.O.T. 917+83.75 "IR-9"

# BRIDGE PLANS

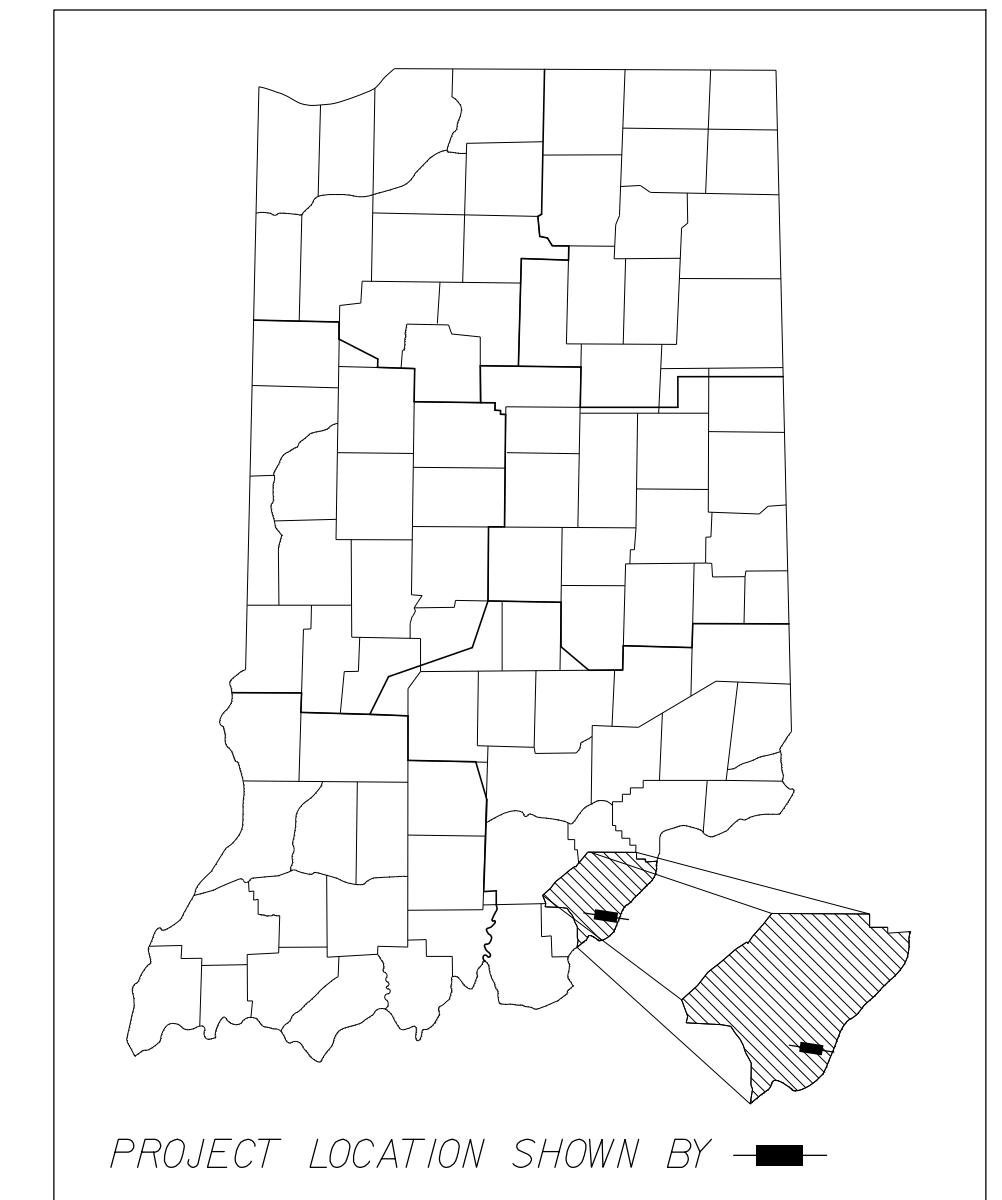
**ROUTE: S.R. 265 FROM: R.P. 8+92 TO: R.P. 10+70**

**PROJECT NO. 0810244 P.E.**

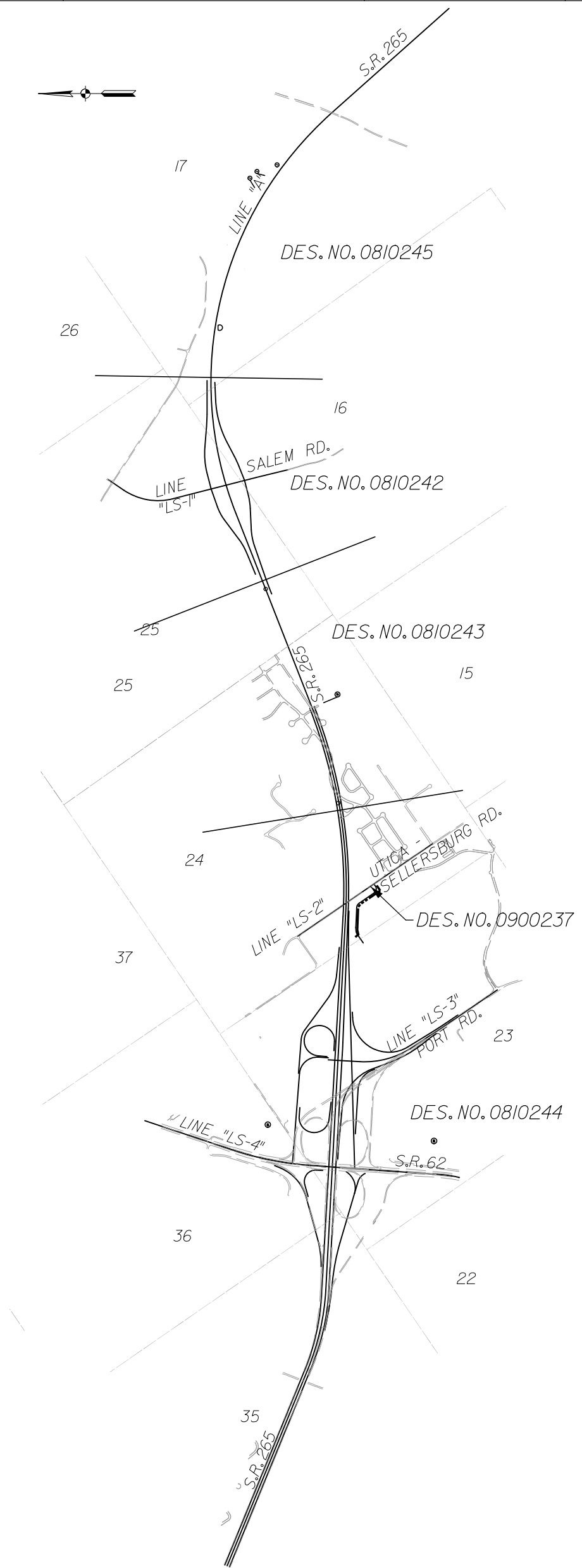
**PROJECT NO. 0810244 R/W**

**PROJECT NO. 0810244 CONST.**

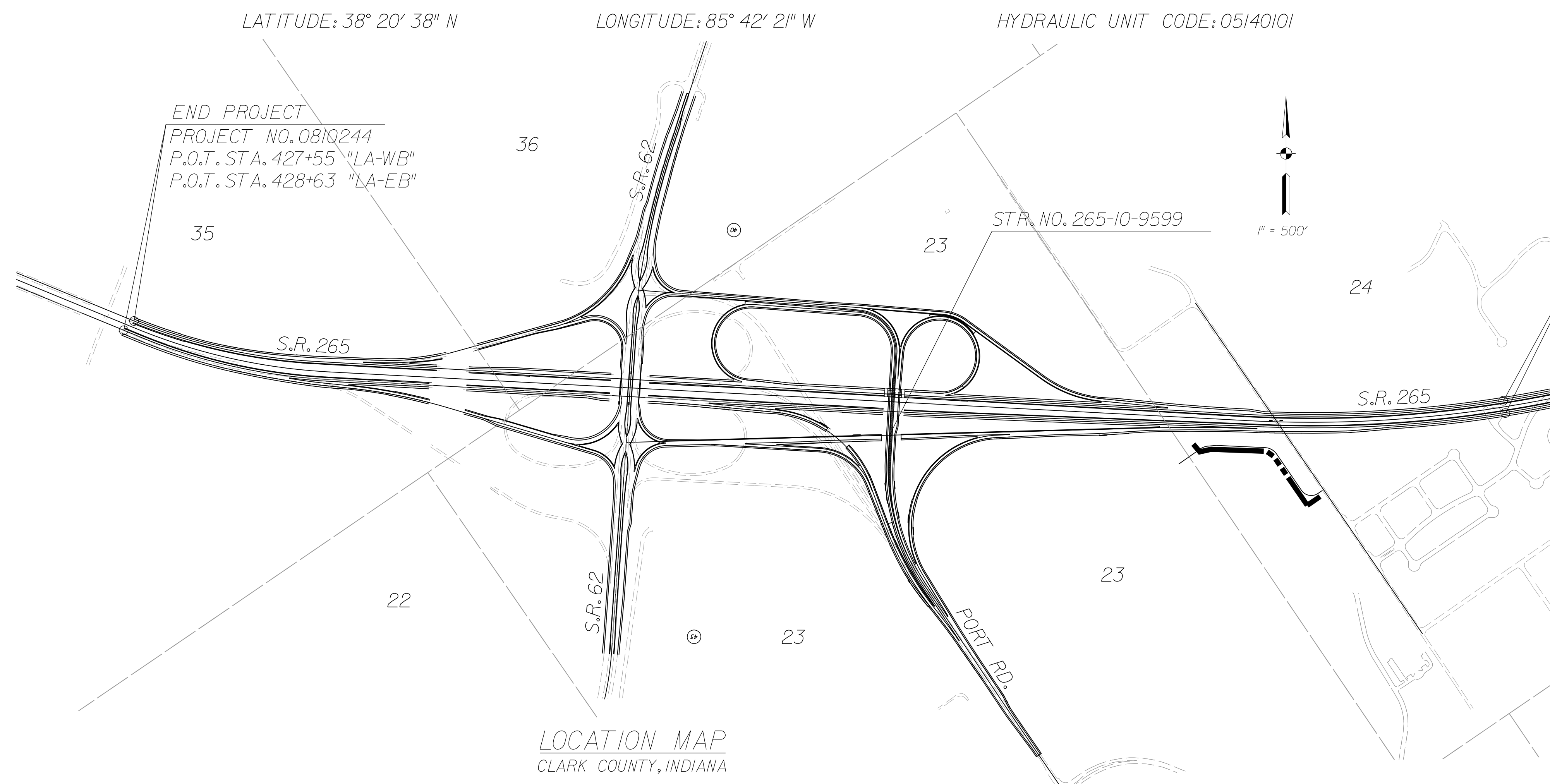
Structure No. 265-10-9599 is a New Bridge Construction on Proposed Ramp "IR-9" over Proposed Port Road Located Approximately 0.33 Miles to the Southeast of the Existing S.R. 265 & S.R. 62 Interchange in Illinois Grant, Survey 23, Utica Township, Clark County, Indiana



ROAD LENGTH: 0.625 mi.  
BRIDGE LENGTH: 0.017 mi.  
MAXIMUM GRADE: 3.59%



PROJECT MAP  
SCALE: 1" = 2000'



LOCATION MAP  
CLARK COUNTY, INDIANA

BEGIN PROJECT  
PROJECT NO. 0810244  
P.O.C. STA. 334+91 "LA-WB"  
P.O.C. STA. 335+09 "LA-EB"

FINAL SUBMITTAL  
DECEMBER 30, 2011

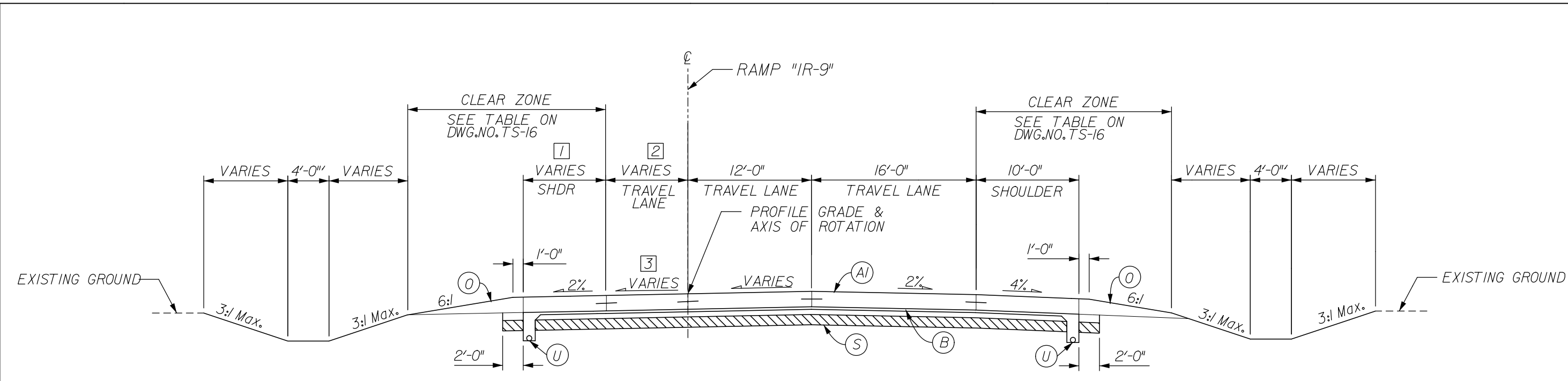
(INDIANA DEPARTMENT OF TRANSPORTATION  
STANDARD SPECIFICATIONS DATED 2012  
TO BE USED WITH THESE PLANS)

FEDERAL HIGHWAY ADMINISTRATION U.S. DEPT. OF TRANSPORTATION APPROVED: _____ DATE _____ DIVISION ADMINISTRATOR		PLANS PREPARED BY: AMERICAN STRUCTUREPOINT, INC. CERTIFIED BY: _____ DATE _____ APPROVED FOR LETTING: _____ DATE _____ CHIEF, DIVISION OF DESIGN		BRIDGE FILE 265-10-9599 DESIGNATION 0900247 DWG. NO. SHEET NO. T1-01 1 of 14 PROJECT 0810244	
				CONTRACT	

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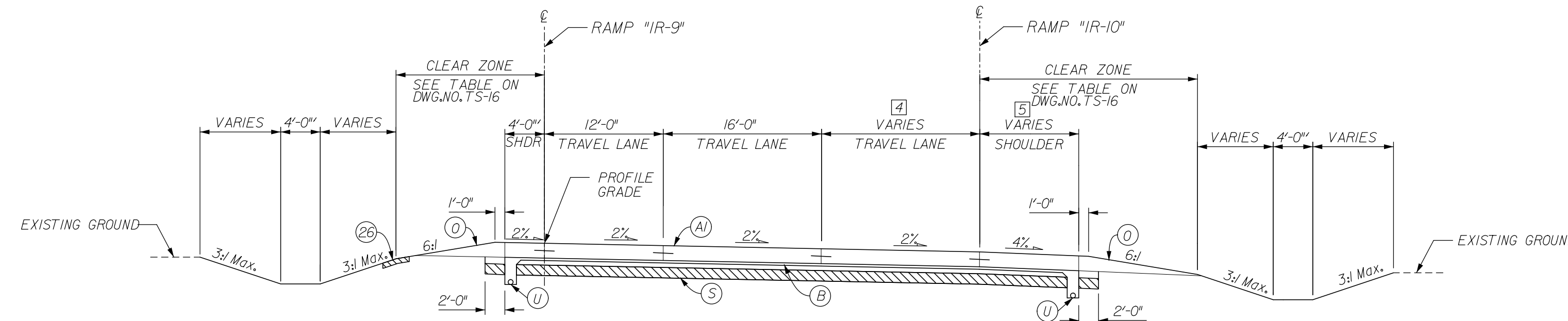






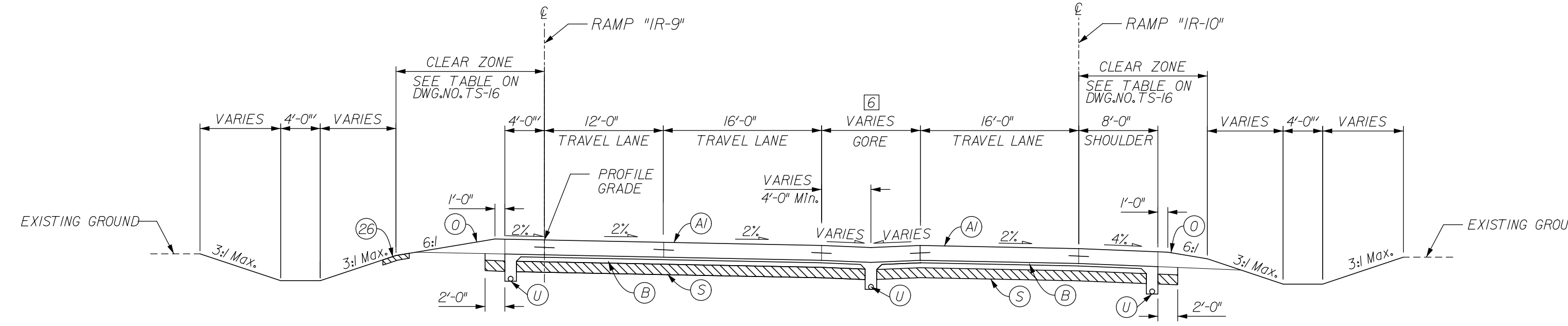
RAMP IR-9 - SUPERELEVATED  
STA. 902+89.16 TO STA. 904+88.96 RAMP "IR-9"

- 1 VARIES FROM 8'-0" @ STA. 902+89.16 TO 4'-0" @ STA. 904+88.96
- 2 VARIES FROM 4'-0" @ STA. 902+89.16 TO 0'-0" @ STA. 904+88.96
- 3 VARIES FROM 2.0% LT @ STA. 902+89.16 TO 2.0% RT @ STA. 903+86.12  
CONSTANT 2.0% RT FROM STA. 903+86.12 TO STA. 904+88.96



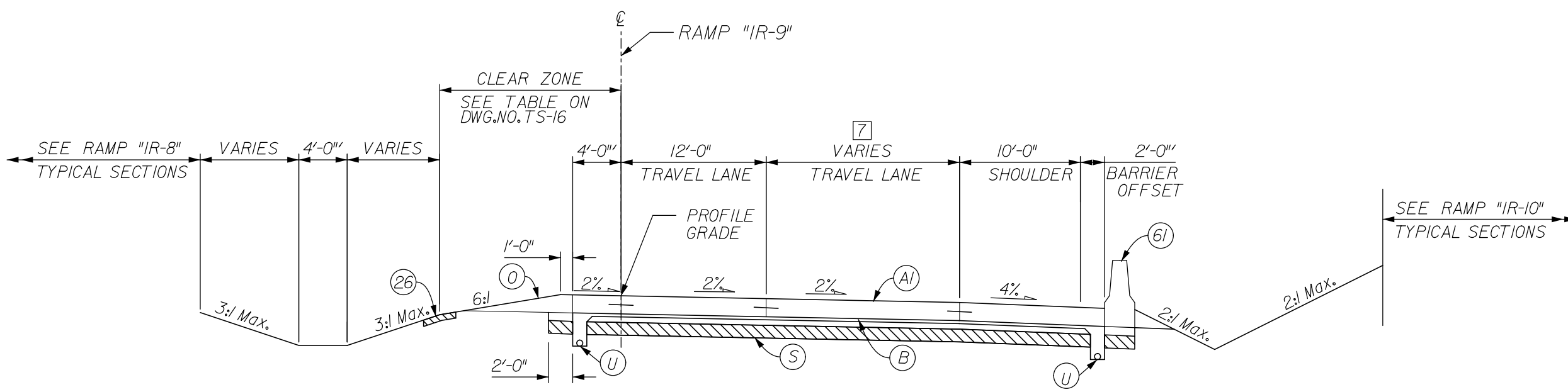
RAMP IR-9 - NORMAL CROWN  
STA. 904+88.96 TO STA. 908+00.46 RAMP "IR-9"

- 4 VARIES FROM 0'-0" @ STA. 905+71.16 TO 20'-0" @ STA. 908+00.46
- 5 VARIES FROM 10'-0" @ STA. 905+71.16 TO 8'-0" @ STA. 905+93.67



RAMP IR-9 - NORMAL CROWN  
STA. 908+00.46 TO STA. 910+29.06 RAMP "IR-9"

- 6 VARIES FROM 4'-0" @ STA. 908+00.46 TO 24'-0" @ STA. 910+29.06



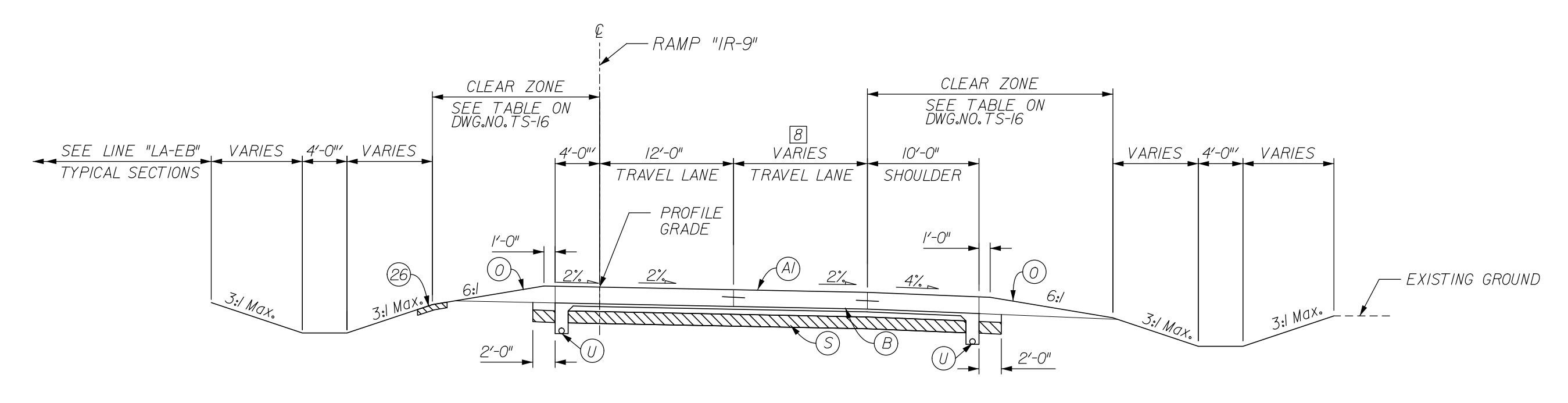
RAMP IR-9 - NORMAL CROWN  
STA. 910+29.06 TO STA. 915+21.92 RAMP "IR-9"

- 7 CONSTANT 16'-0" FROM STA. 910+29.06 TO 911+78.08  
VARIES FROM 16'-0" @ STA. 911+78.08 TO 12'-0" @ STA. 913+78.08  
CONSTANT 12'-0" FROM STA. 913+78.08 TO 915+21.92

LEGEND

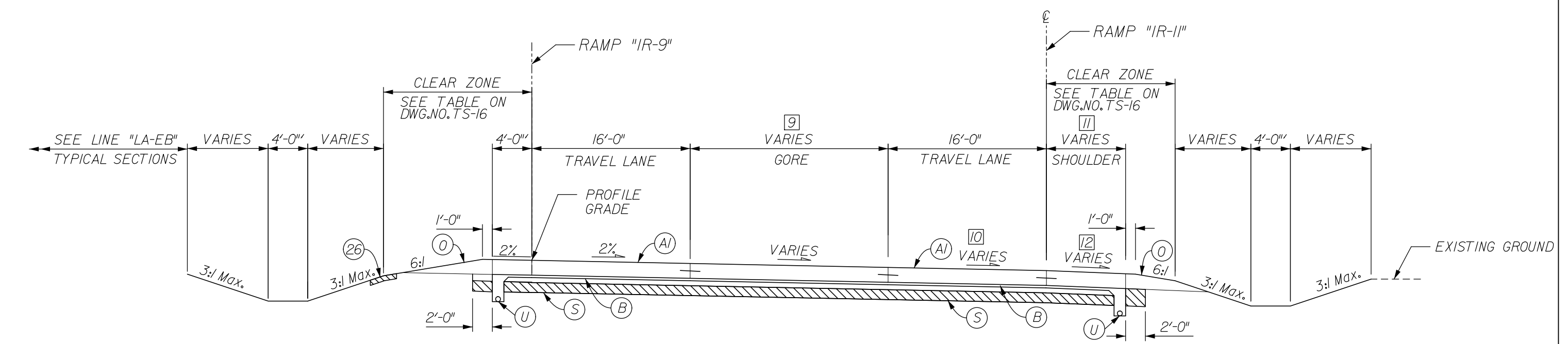
- (A) XX" OC/QA PAVEMENT (TO BE DETERMINED)
- (B) SUBBASE FOR PCCP
- (C) COARSE AGGREGATE, NO. 8
- (D) VARIABLE DEPTH COMPACTED AGGREGATE, NO. 53
- (S) SUBGRADE TREATMENT, TYPE xx
- (U) UNDERDRAIN, 6"
- (6) CONCRETE BARRIER, 33"
- (67) CONCRETE BARRIER, 54", MODIFIED
- (70) M.S.E. RETAINING WALL
- (71) REINFORCED CONCRETE MOMENT SLAB, XX"
- (72) W-BEAM GUARDRAIL

FOR INFORMATION ONLY



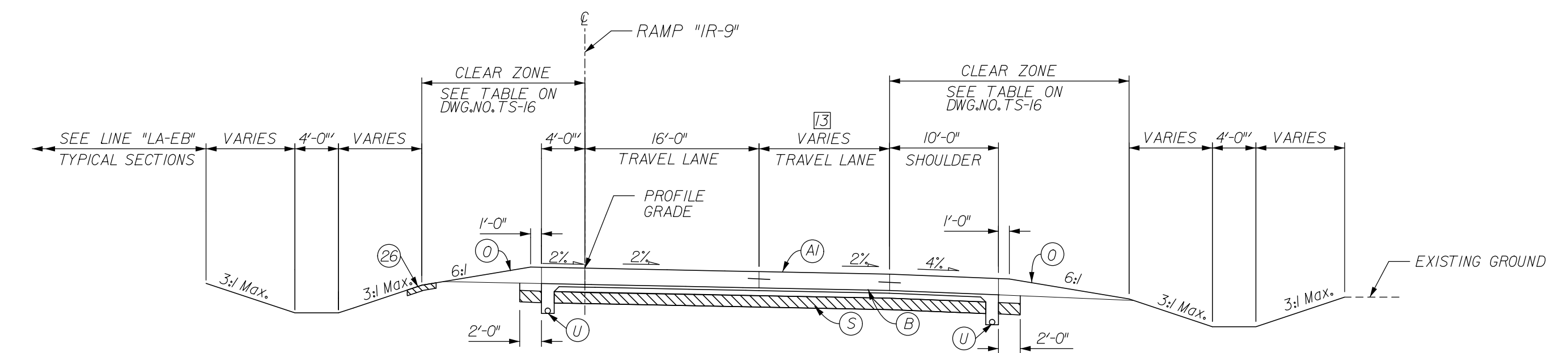
RAMP IR-9 - NORMAL CROWN  
STA. 915+21.92 TO STA. 923+60.53 RAMP "IR-9"  
(PAVING EXCEPTION FROM STA. 917+15.88 TO STA. 918+49.00 "1B-9")

- 8 CONSTANT 12'-0" FROM STA. 915+21.92 TO STA. 919+40.00  
VARIES FROM 12'-0" @ STA. 919+40.00 TO 4'-0" @ STA. 923+00.00  
CONSTANT 4'-0" FROM STA. 923+00.00 TO STA. 923+60.53



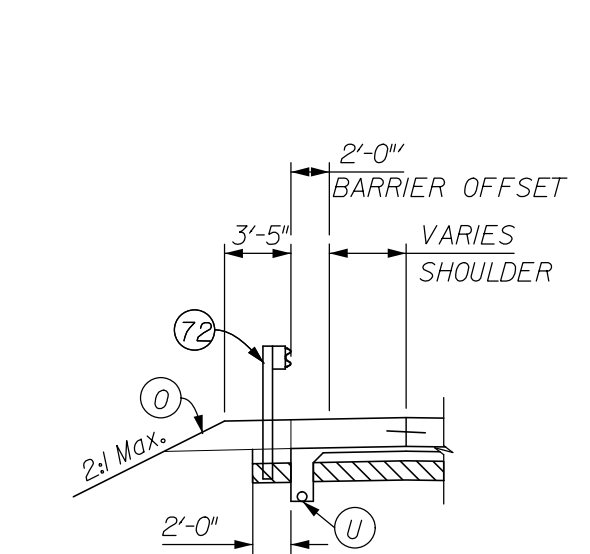
RAMP IR-9 - NORMAL CROWN  
STA. 923+60.53 TO STA. 925+79.50 RAMP "IR-9"

- 9 VARIES FROM 20'-0" @ STA. 923+60.53 TO 2'-0" @ STA. 925+79.50
- 10 VARIES FROM 8.0% @ STA. 924+00.00 TO 2.0% @ STA. 925+79.50
- 11 CONSTANT 8'-0" FROM STA. 923+60.53 TO STA. 924+30.64  
VARIES FROM 8'-0" @ STA. 924+30.64 TO 10'-0" @ STA. 925+79.50
- 12 VARIES FROM 8.0% @ STA. 924+30.64 TO 4.0% @ STA. 925+06.51  
CONSTANT 4.0% FROM STA. 925+06.51 TO STA. 925+79.50

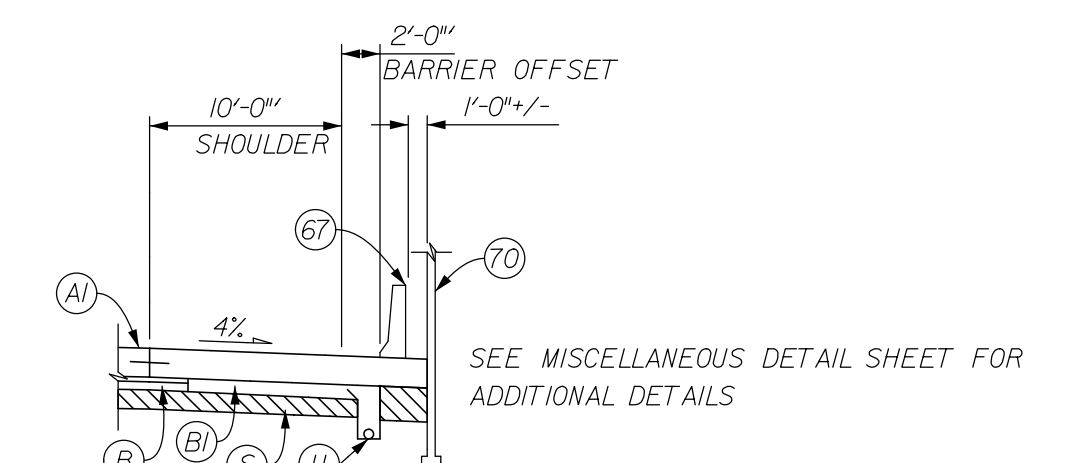


RAMP IR-9 - NORMAL CROWN  
STA. 925+79.50 TO STA. 935+89.17 RAMP "IR-9"

- 13 VARIES FROM 18'-0" @ STA. 925+79.50 TO 12'-0" @ STA. 928+79.50  
CONSTANT 12'-0" FROM STA. 928+79.50 TO STA. 931+79.50  
VARIES FROM 12'-0" @ STA. 931+79.50 TO 0'-0" @ STA. 935+17.98  
CONSTANT 0'-0" FROM STA. 935+17.98 TO STA. 935+89.17



TYPICAL GUARDRAIL SECTION  
(REVERSE FOR RIGHT SIDE)  
STA. 915+24.93 TO STA. 917+15.88 RAMP "IR-9" LT.  
STA. 915+21.92 TO STA. 917+15.88 RAMP "IR-9" RT.



TYPICAL SHOULDER SECTION W/ BRIDGE RAIL 45" - RT.  
STA. 913+99.00 TO STA. 915+21.92 RAMP "IR-9"

\* SEE CROSS SECTIONS FOR SIDE SLOPES

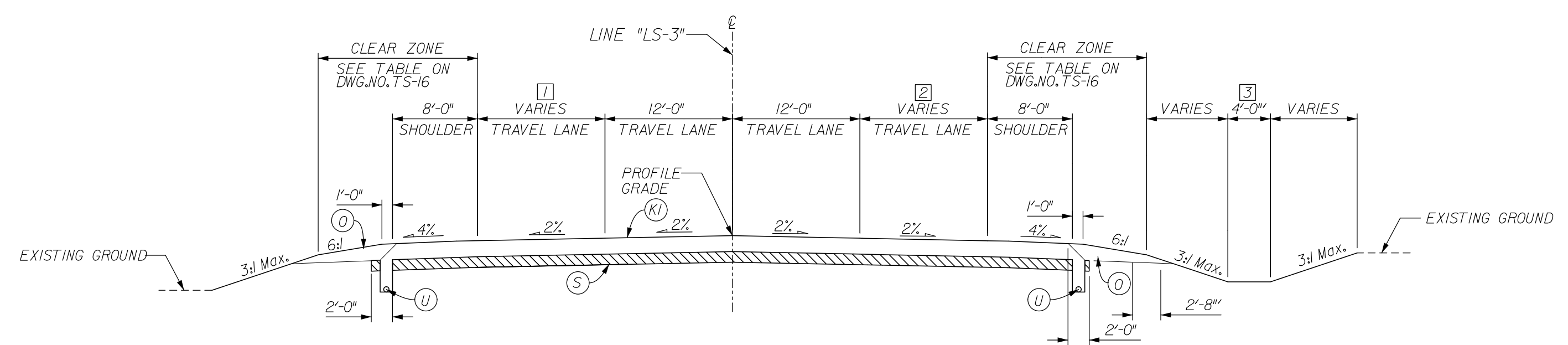
RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED:	JSB	DRAWN: EAK
CHECKED:	WSL	CHECKED: JSB

INDIANA  
DEPARTMENT OF TRANSPORTATION

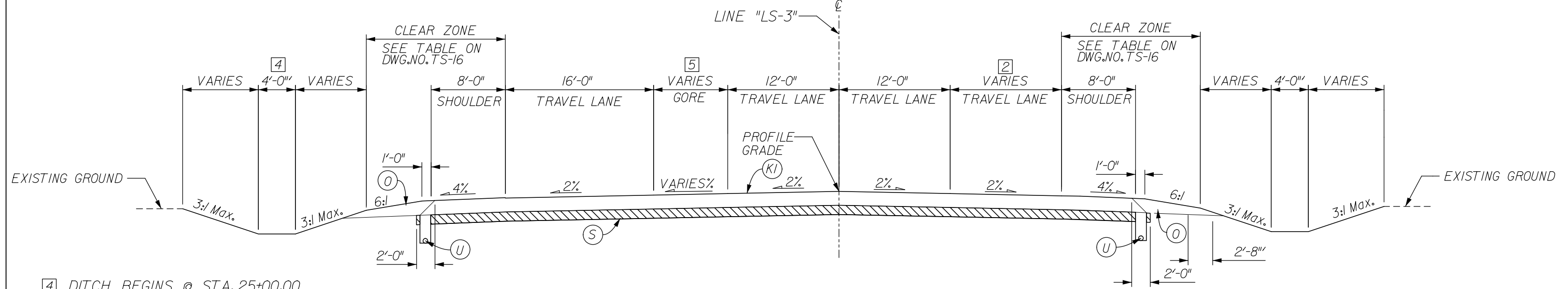
TYPICAL CROSS SECTIONS  
RAMP "IR-9"

HORIZONTAL SCALE	BRIDGE FILE	
1" = 10'	265-10-9599	
VERTICAL SCALE	DESIGNATION	
N/A	0900247	
SURVEY BOOK	DWG. NO.	SHEET NO.
	TS-09	3 of 14
CONTRACT	PROJECT	
	0810244	

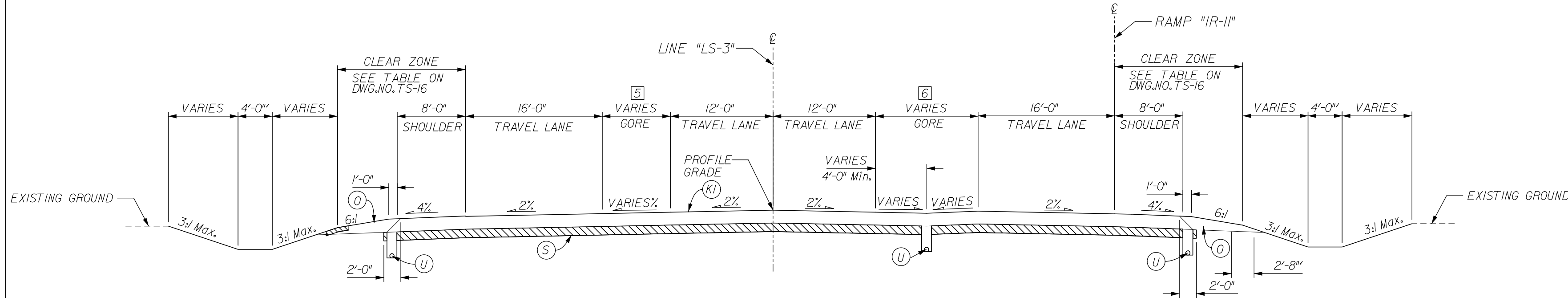
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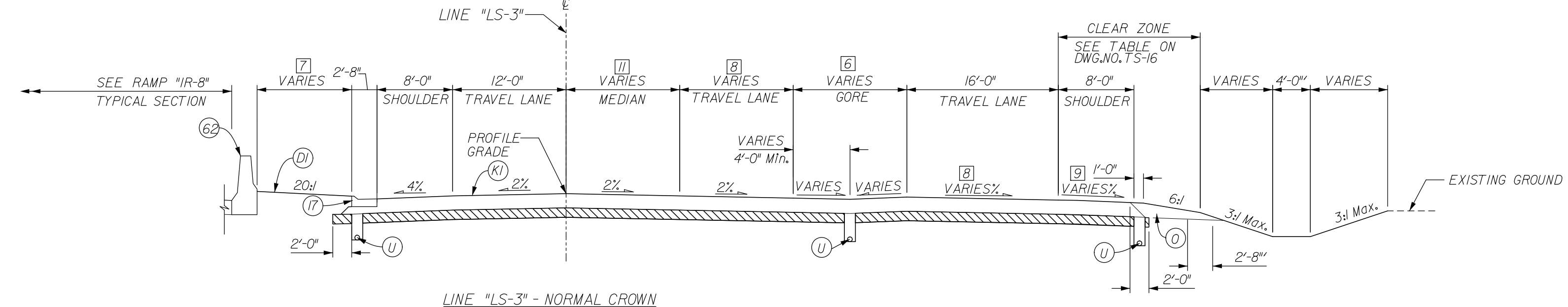
- 1 CONSTANT 0'-0" FROM STA. 15+00.00 TO STA. 15+37.11  
 VARIES FROM 0'-0" @ STA. 15+37.11 TO 12'-0" @ STA. 18+37.11  
 CONSTANT 12'-0" @ STA. 18+37.11 TO STA. 21+37.11  
 VARIES FROM 12'-0" @ STA. 21+37.11 TO 18'-0" @ STA. 24+37.43
- 2 CONSTANT 0'-0" FROM STA. 15+00.00 TO STA. 18+68.46  
 VARIES FROM 0'-0" @ STA. 18+68.46 TO 12'-0" @ STA. 19+68.46  
 CONSTANT 12'-0" FROM STA. 19+68.46 TO STA. 22+15.49  
 VARIES FROM 12'-0" @ STA. 22+15.49 TO 20'-0" @ STA. 26+15.73
- 3 DITCH BEGINS @ STA. 18+00.00



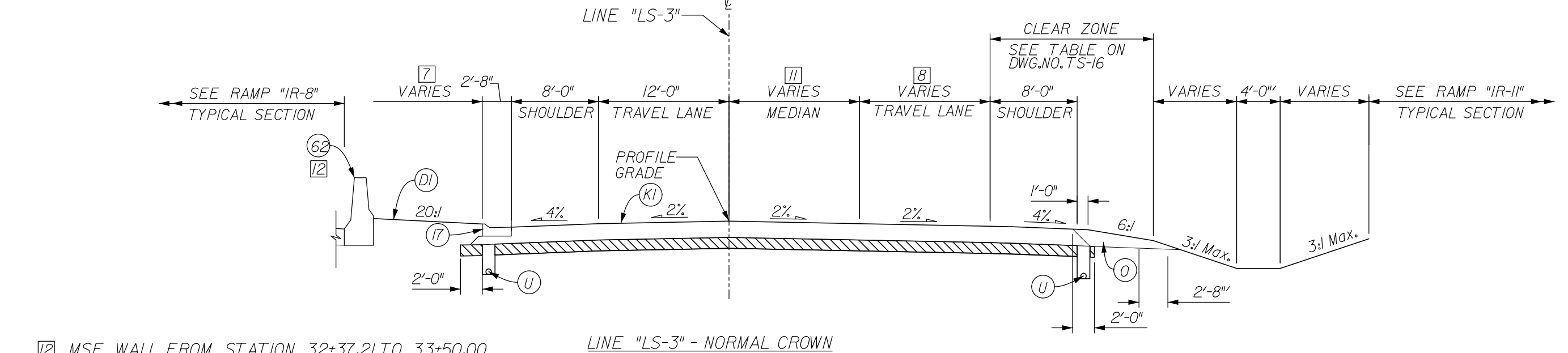
- 4 DITCH BEGINS @ STA. 25+00.00
- 5 VARIES FROM 2'-0" @ STA. 24+37.11 TO 20'-0" @ STA. 27+40.45



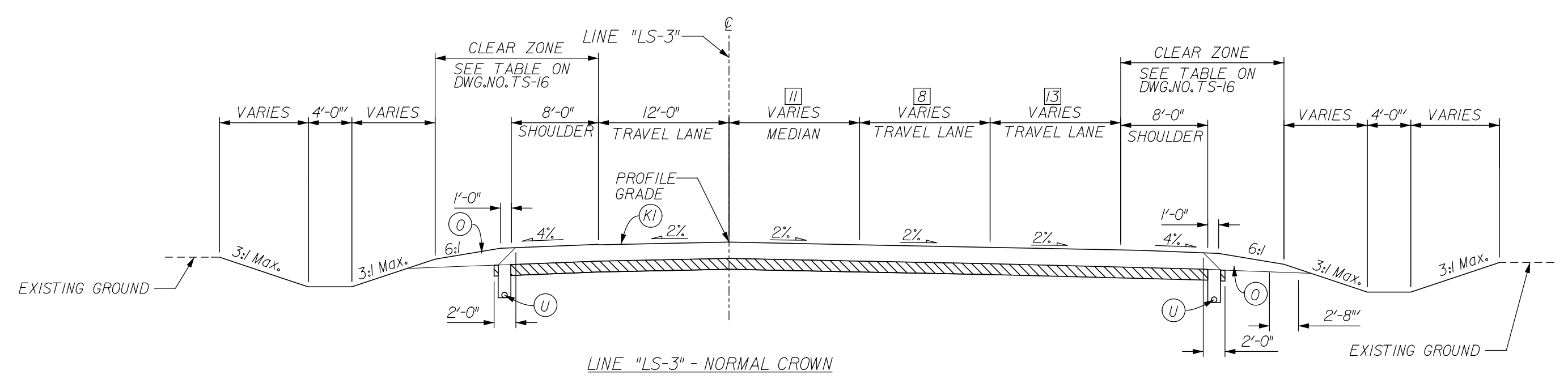
- 6 VARIES FROM 4'-0" @ STA. 26+15.73 TO 18'-0" @ STA. 30+32.62



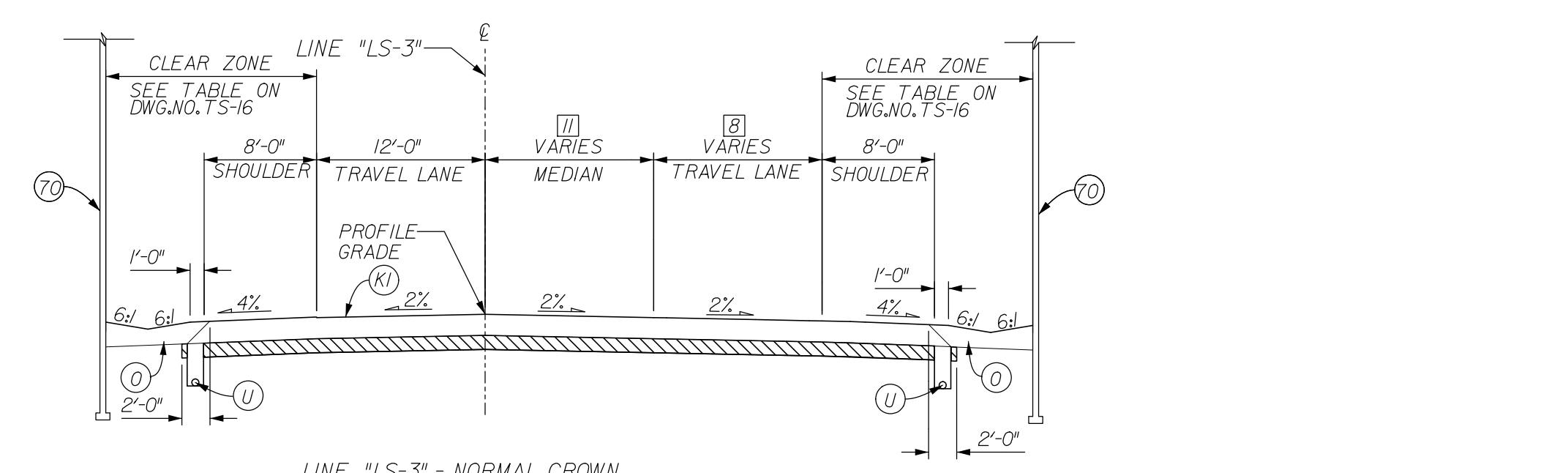
- 7 VARIES FROM 0'-0" @ STA. 30+07.13 TO 18'-6" @ STA. 37+98.41  
 CONSTANT 18'-6" FROM STA. 37+98.41 TO STA. 41+93.40  
 VARIES FROM 18'-6" @ STA. 41+93.40 TO 14'-0" @ STA. 43+21.46



- 8 MSE WALL FROM STATION 32+37.21 TO 33+50.00



- 9 CONSTANT 0'-0" FROM STA. 33+50.00 TO STA. 39+46.13  
 VARIES FROM 0'-0" @ STA. 39+46.13 TO 12'-0" @ STA. 39+96.13  
 CONSTANT 12'-0" FROM STA. 39+96.13 TO STA. 42+01.46  
 VARIES FROM 12'-0" @ STA. 42+01.46 TO 18'-0" @ STA. 43+21.46



- 10 CONSTANT 12'-0" FROM STA. 27+40.45 TO STA. 28+82.21  
 VARIES FROM 12'-0" @ STA. 28+82.21 TO 16'-0" @ STA. 37+41.76  
 CONSTANT 16'-0" FROM STA. 37+41.76 TO STA. 43+21.46
- 11 VARIES FROM 2.0% @ STA. 28+23.07 TO 8.0% @ STA. 30+32.62
- 12 CONSTANT 4.0% FROM STA. 27+40.45 TO STA. 28+92.92  
 VARIES FROM 4.0% @ STA. 28+92.92 TO 8.0% @ STA. 30+32.62

LEGEND

- (D) 220 LB/SYS HMA, BASE, TYPE A ON 4" COMPACTED AGGREGATE BASE, NO. 53
- (K) FULL DEPTH HMA PAVEMENT (TO BE DETERMINED)
- (U) UNDERDRAIN, 6"
- (S) SUBGRADE TREATMENT, TYPE xx
- (7) CURB AND GUTTER, B, CONCRETE
- (8) CONCRETE BARRIER, 33", MODIFIED
- (9) M.S.E. RETAINING WALL

FOR INFORMATION ONLY

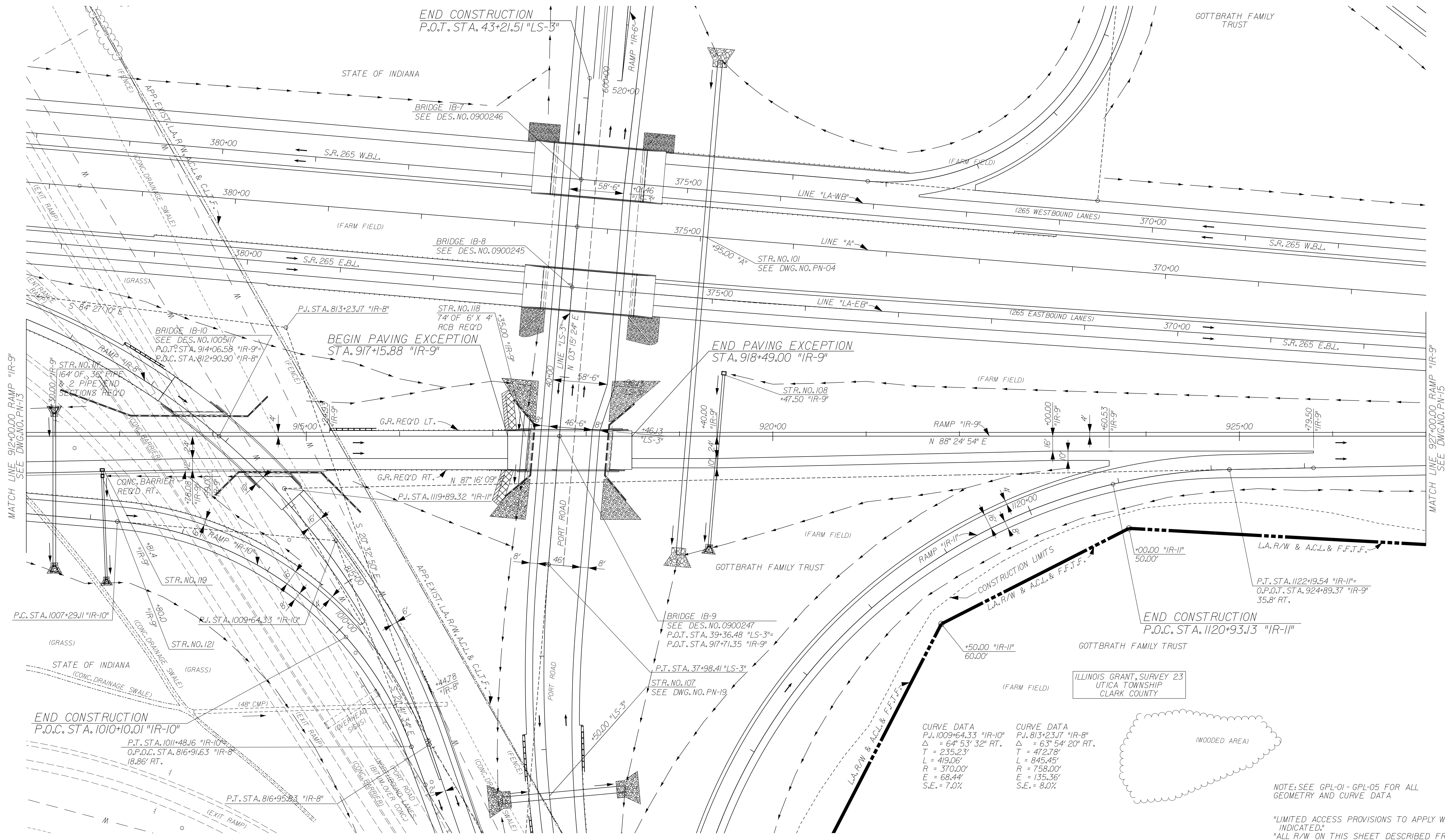
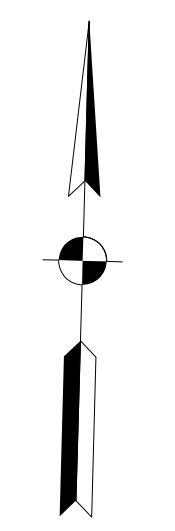
RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED:	JSB	DRAWN: EAK
CHECKED:	WSL	CHECKED: JSB

INDIANA DEPARTMENT OF TRANSPORTATION

TYPICAL CROSS SECTIONS LINE "LS-3"

* SEE CROSS SECTIONS FOR SIDE SLOPES		
HORIZONTAL SCALE	BRIDGE FILE	
1" = 10'	265-10-9599	
VERTICAL SCALE	DESIGNATION	
N/A	0900247	
SURVEY BOOK	DWG. NO.	SHEET NO.
	TS-11	4 of 14
CONTRACT	PROJECT	
	0810244	

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END CONSTRUCTION  
P.O.T. STA. 43+21.51 "LS-3"

BEGIN PAVING EXCEPTION  
STA. 917+15.88 "IR-9"

END PAVING EXCEPTION  
STA. 918+49.00 "IR-9"

END CONSTRUCTION  
P.O.C. STA. 1120+93.13 "IR-11"

CURVE DATA  
P.I. 1009+64.33 "IR-10"  
Δ = 64° 53' 32" RT.  
T = 235.23'  
L = 419.06'  
R = 370.00'  
E = 68.44'  
S.E. = 7.0%

CURVE DATA  
P.I. 813+23.17 "IR-8"  
Δ = 63° 54' 20" RT.  
T = 472.78'  
L = 845.45'  
R = 758.00'  
E = 135.36'  
S.E. = 8.0%

NOTE: SEE GPL-01 - GPL-05 FOR ALL GEOMETRY AND CURVE DATA

"LIMITED ACCESS PROVISIONS TO APPLY WHERE INDICATED."  
"ALL R/W ON THIS SHEET DESCRIBED FROM LINE "A" EXCEPT AS SHOWN."  
"GROUP 1 POSTS REQUIRED FOR F.F.T.F."

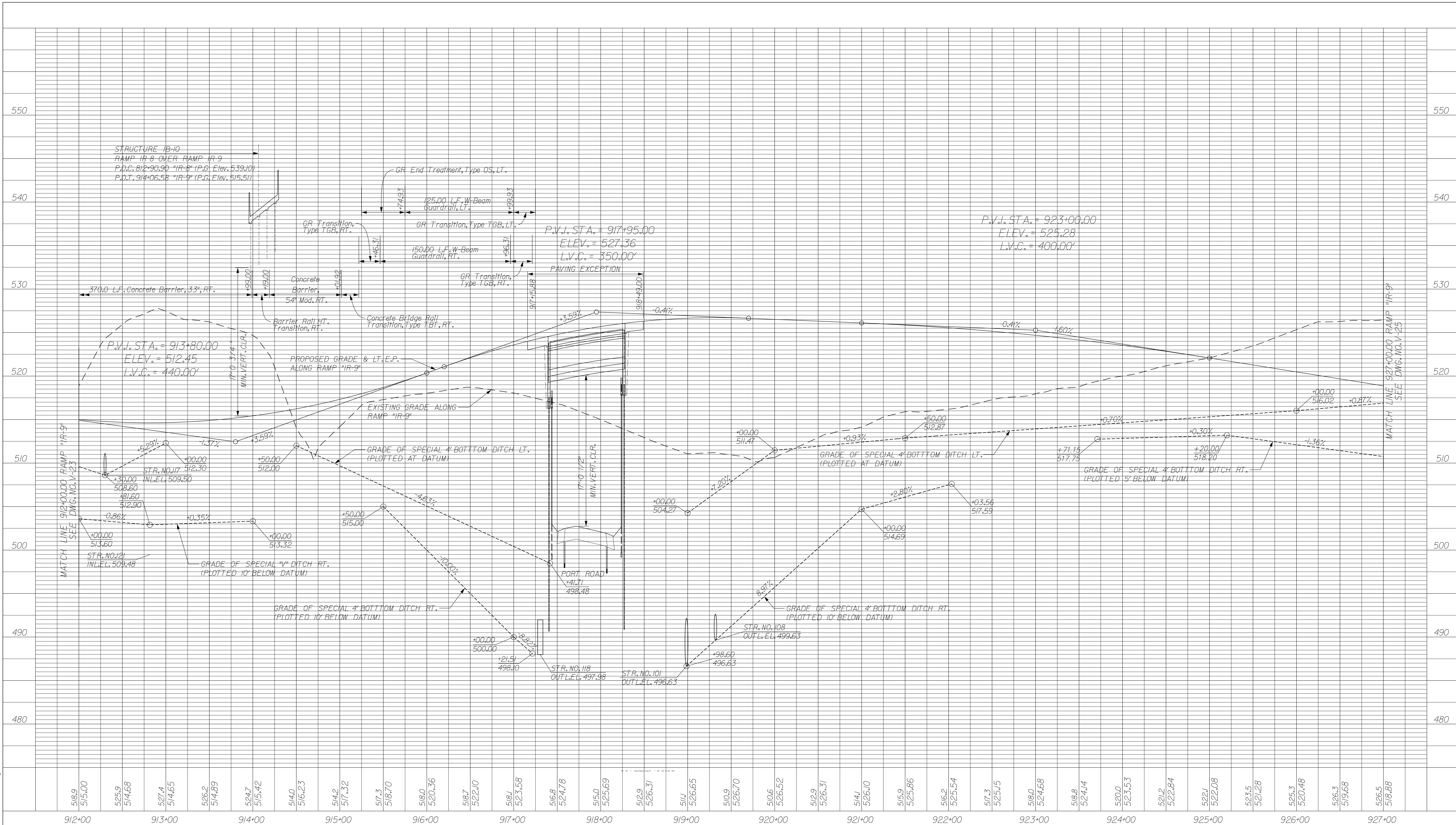
FOR INFORMATION ONLY

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: JMT	DRAWN: EAK	
CHECKED: WSL	CHECKED: JSB	

INDIANA  
DEPARTMENT OF TRANSPORTATION  
PLAN SHEET  
RAMP "IR-9"  
STA. 912+00 TO STA. 927+00

HORIZONTAL SCALE 1" = 50'	BRIDGE FILE 265-10-9599
VERTICAL SCALE N/A	DESIGNATION 0900247
SURVEY BOOK	DWG. NO. PN-14
CONTRACT	SHEET NO. 5 of 14
	PROJECT 0810244

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MATCH LINE 912+00.00 RAMP "IR-9"  
SEE DWG. NO. V-23

MATCH LINE 927+00.00 RAMP "IR-9"  
SEE DWG. NO. V-25

FOR INFORMATION ONLY

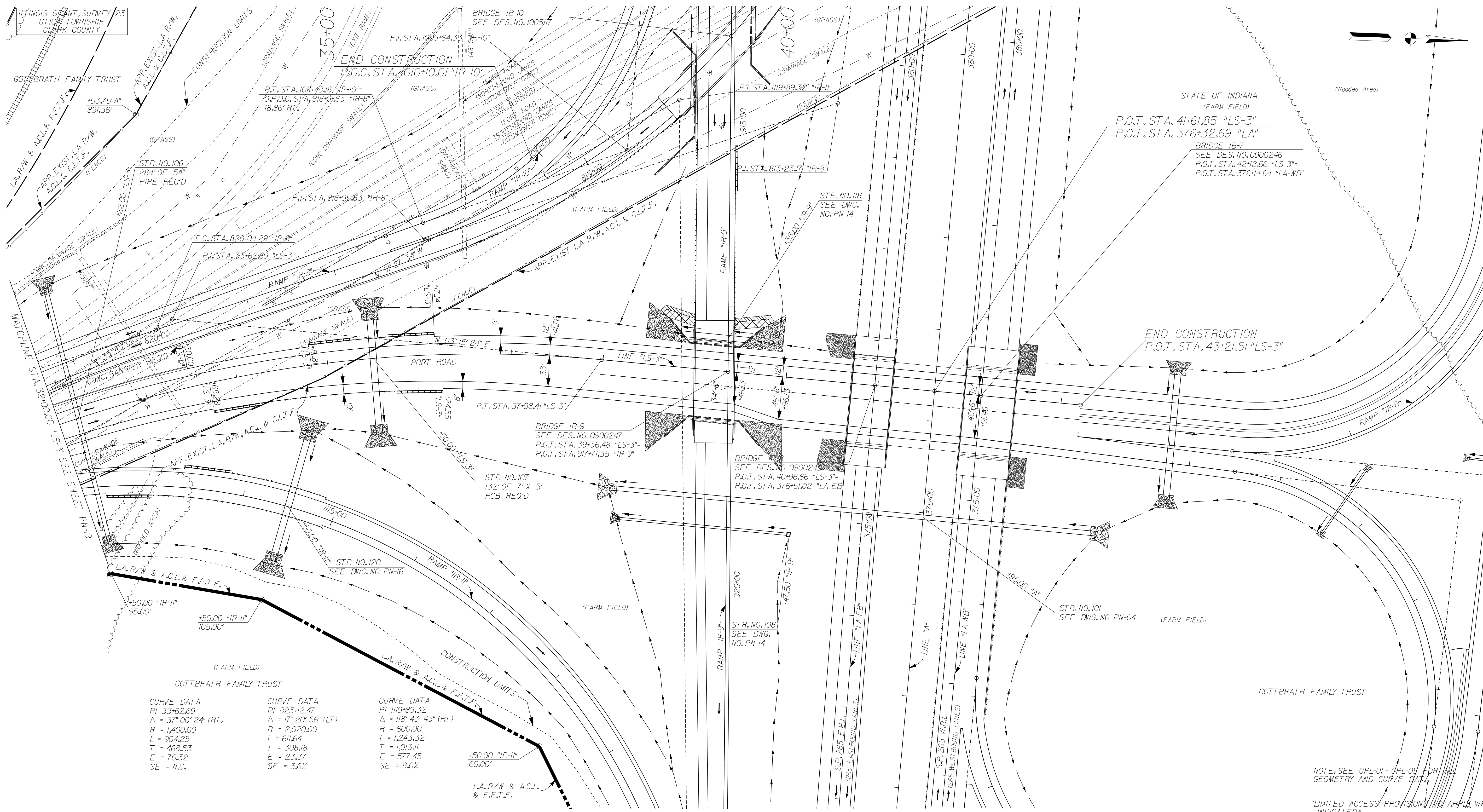
RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED:	JMT	DRAWN: EAK
CHECKED:	WSL	CHECKED: JSB

INDIANA  
DEPARTMENT OF TRANSPORTATION

PROFILE SHEET  
RAMP "IR-9"  
STA. 912+00 TO STA. 927+00

HORIZONTAL SCALE 1" = 50'	BRIDGE FILE 265-10-9599
VERTICAL SCALE 1" = 5'	DESIGNATION 0900247
SURVEY BOOK	DWG. NO. SHEET NO.
	V-24 6 of 14
CONTRACT	PROJECT 0810244

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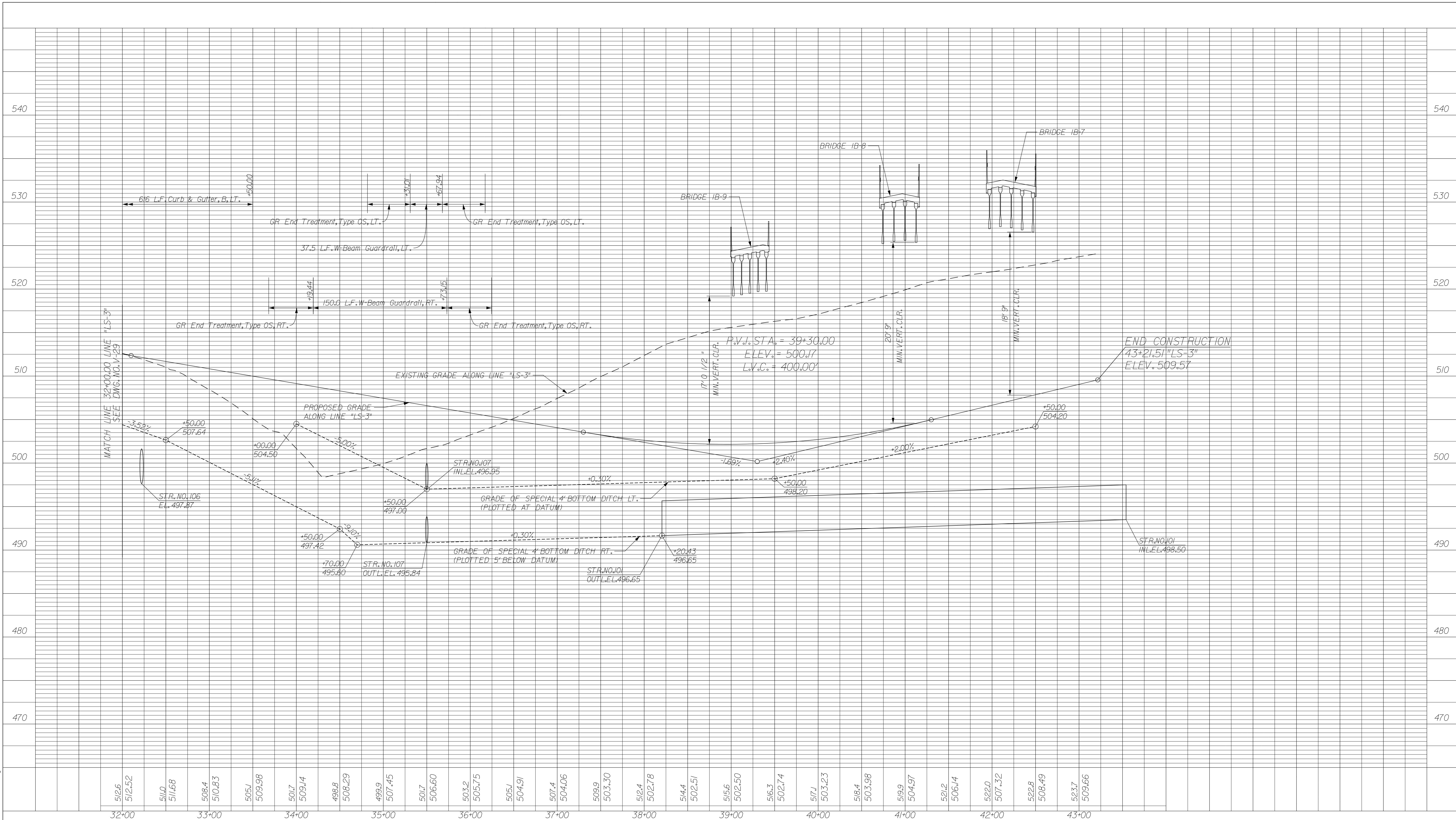
CURVE DATA		CURVE DATA		CURVE DATA	
PI	33+62.69	PI	823+12.47	PI	1119+89.32
$\Delta$	37° 00' 24" (RT)	$\Delta$	17° 20' 56" (LT)	$\Delta$	118° 43' 43" (RT)
R	1,400.00	R	2,020.00	R	600.00
L	904.25	L	611.64	L	1,243.32
T	468.53	T	308.18	T	1,013.11
E	76.32	E	23.37	E	577.45
SE	N.C.	SE	3.6%	SE	8.0%

NOTE: SEE GPL-01 - GPL-05 FOR ALL GEOMETRY AND CURVE DATA  
 "LIMITED ACCESS PROVISIONS TO APPLY WHERE INDICATED."  
 "ALL R/W ON THIS SHEET DESCRIBED FROM LINE "LS-3" EXCEPT AS SHOWN."  
 "GROUP 1 POSTS REQUIRED FOR F.F.T.F."

FOR INFORMATION ONLY

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE	INDIANA DEPARTMENT OF TRANSPORTATION			HORIZONTAL SCALE	BRIDGE FILE
DESIGNED: HMM	DRAWN: RJC	CHECKED: WHL				DESIGNATION	265-10-9599
PLAN SHEET LINE "LS-3" STA. 32+00.00 TO STA. 43+21.51			CONTRACT	DWG. NO.	SHEET NO.		
			PROJECT	PN-19	7 of 14		
			PROJECT	0900247	0810244		

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FOR INFORMATION ONLY

RECOMMENDED FOR APPROVAL \_\_\_\_\_  
DESIGN ENGINEER DATE

DESIGNED: JMT DRAWN: EAK

CHECKED: WSL CHECKED: JSB

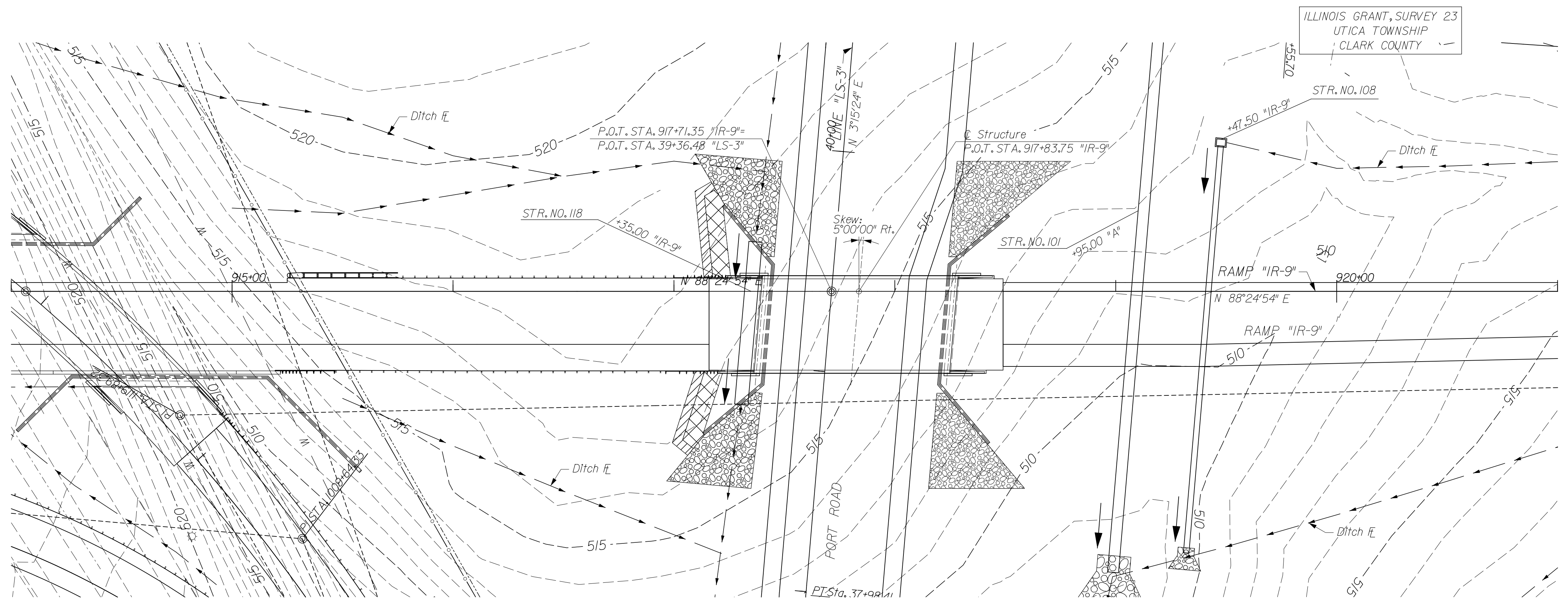
INDIANA  
DEPARTMENT OF TRANSPORTATION

PROFILE SHEET  
LINE "LS-3"  
STA. 32+00 TO STA. 43+21.51

HORIZONTAL SCALE 1" = 50'	BRIDGE FILE 265-10-9599
VERTICAL SCALE 1" = 5'	DESIGNATION 0900247
SURVEY BOOK	DWG. NO. SHEET NO. V-30 8 of 14
CONTRACT	PROJECT 0810244

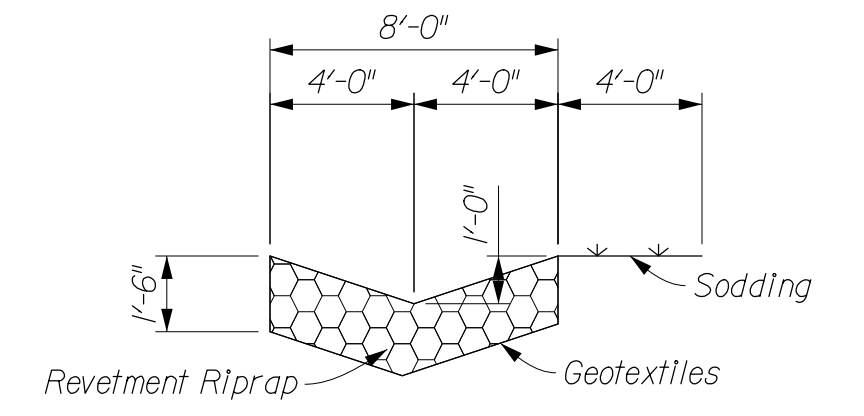
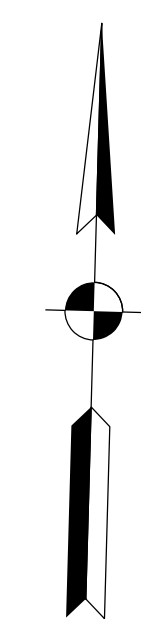
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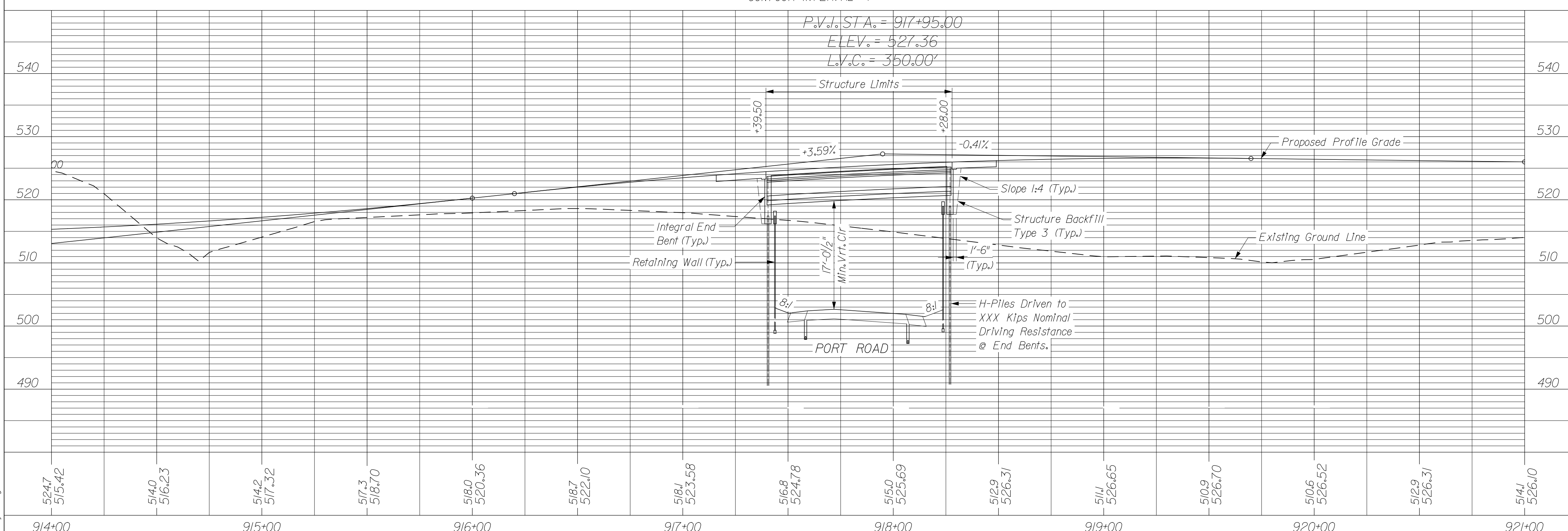


SITUATION PLAN  
CONTOUR INTERVAL = 1'

PRESENT STRUCTURE  
None  
UTILITIES  
See Index Sheet



TYPICAL RIPRAP DRAINAGE  
TURNOUT SECTION  
No Scale



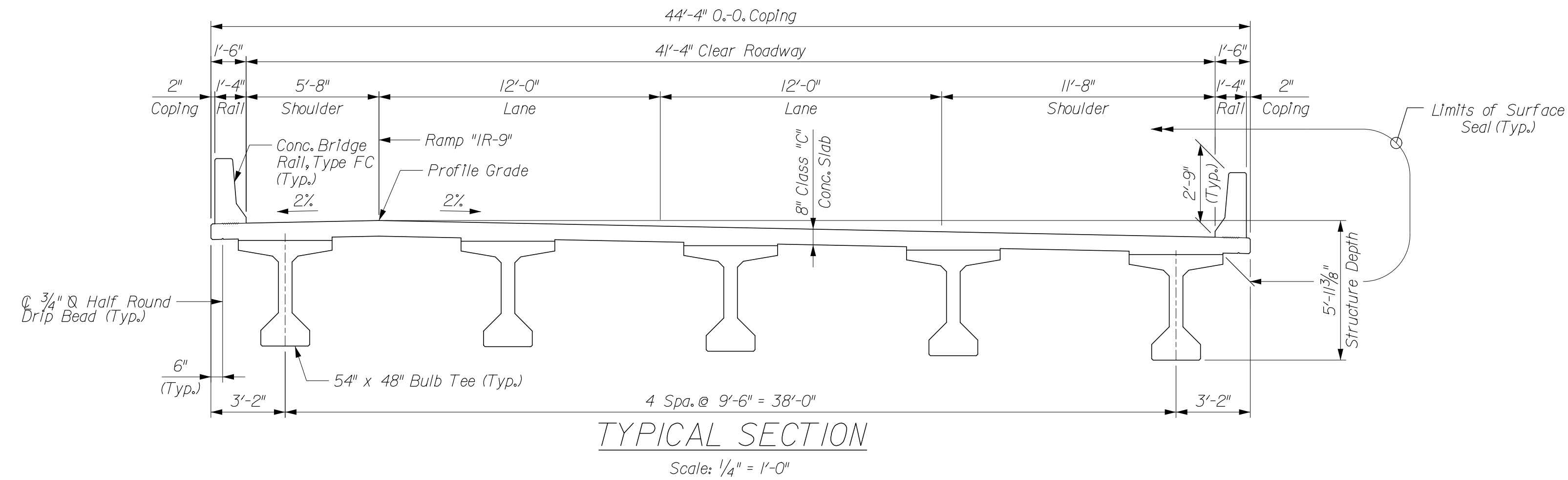
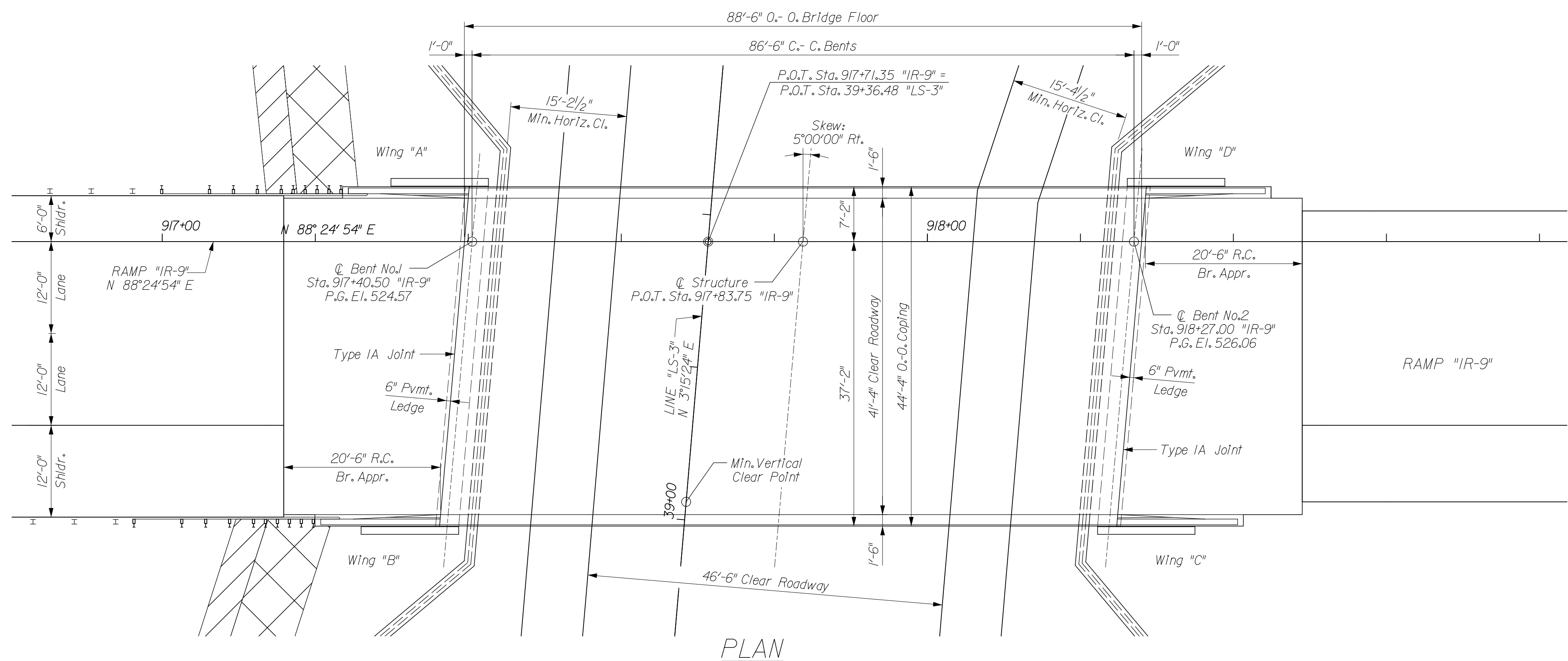
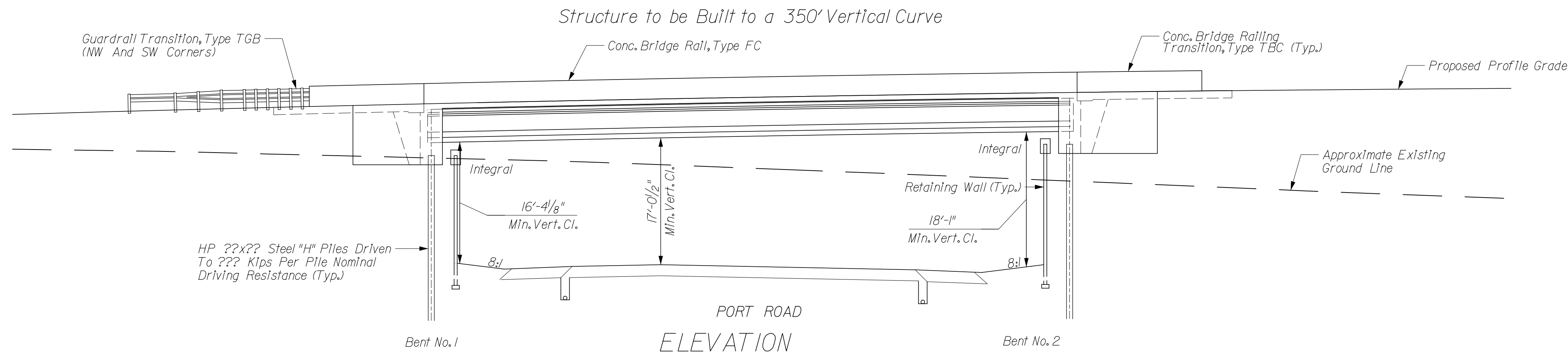
PROFILE ON PROPOSED RAMP "IR-9"

NOTES:  
All R/W on this sheet is described from Ramp "IR-9".  
For Guardrail Limits and Side Ditch Grades, See Road Plan and Profile Sheet.  
For Alignment References, Benchmarks and Topo References, See Road Plans.

LAYOUT  
COMPOSITE PRESTRESSED  
CONCRETE BULB TEE BEAM BRIDGE  
1 SPAN AT 86'-6"  
SKEW: 5°00'00" RT.  
CLEAR ROADWAY: 41'-4"  
ON RAMP "IR-9" OVER PORT ROAD

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RECOMMENDED FOR APPROVAL _____ DESIGN ENGINEER DATE	INDIANA DEPARTMENT OF TRANSPORTATION		HORIZONTAL SCALE 1" = 30'	BRIDGE FILE 265-10-9599
			DESIGNED: RMC DRAWN: TLH	DESIGNATION 0900247
CHECKED: MBS CHECKED: CJO	LAYOUT RAMP "IR-9" OVER PORT ROAD		VERTICAL SCALE 1" = 10'	SURVEY BOOK LY-01
			DWG. NO. 9 of 14	SHEET NO. 9 of 14
			CONTRACT	PROJECT 0810244



**GENERAL NOTES**

Reinforcing steel covering to be 2 1/2" in the top and 1" minimum in the bottom of floor slabs, 3" in the footings except the bottom steel which shall be 4", and 2" in all other parts, unless noted.

**DESIGN DATA**

- LIVE LOAD:** Superstructure and substructure designed for HL-93 loading, in accordance with the AASHTO LRFD Bridge Design Specifications, Fifth Edition, 2010, and Interim Revisions.
- DEAD LOAD:** Actual Weight plus 35 Lbs./Sft. for future wearing surface and 15 Lbs./Sft. for permanent metal deck forms.
- FLOOR SLAB:** Designed for 32,000 Lbs. axle load impact with a structural depth of 7 1/2".
- UNIT STRESSES:** Reinforcing Steel, Fy = 60,000 psi  
Concrete Class B, f'c = 3,000 psi  
Concrete Class A, f'c = 3,500 psi  
Concrete Class C, f'c = 4,000 psi

**CONSTRUCTION LOADING**

The exterior girder has been checked for strength, deflection, and overturning using the construction loads shown below. Cantilever overhang brackets were assumed for support of the deck overhang past the edge of the exterior girder. The finishing machine was assumed to be supported 6" outside the vertical coping form. The top overhang brackets were assumed to be located 6" past the edge of the vertical coping form. The bottom overhang brackets were assumed to be braced against the intersection of the girder bottom flange and web.

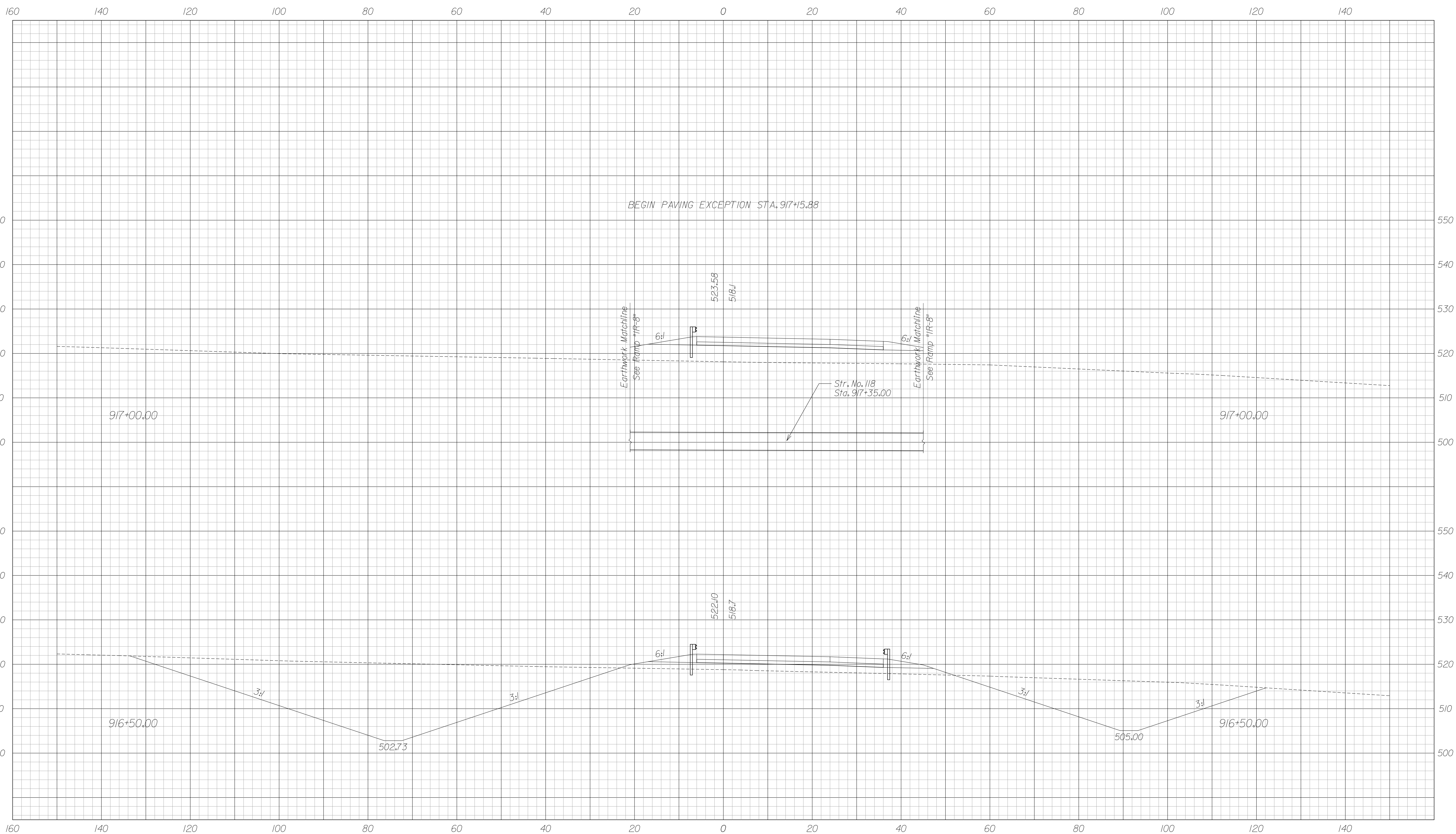
**DESIGN DATA**

- DECK FALSEWORK LOADS:** Designed for 15 Lbs./Sft. for permanent metal stay-in-place deck forms, removable deck forms, and 2' exterior walkway.
- CONSTRUCTION LIVE LOAD:** Designed for 20 Lbs./Sft. extending 2' past the edge of coping and 75 Lbs./Ft. vertical force applied at a distance of 6" outside the face of coping over a 30' length of the deck centered with the finishing machine.
- FINISHING-MACHINE LOAD:** 4500 Lbs. distributed over 10' along the coping.
- WIND LOAD:** Designed for 70 mph horizontal wind loading of 50 Lbs./Sft. in accordance with AASHTO Guide Design Specifications for Bridge Temporary Works (1995), Figure 2.1.

**GENERAL PLAN**  
**COMPOSITE PRESTRESSED CONCRETE BULB TEE BEAM BRIDGE**

1 SPAN AT 86'-6"  
SKEW: 5°00'00" RT.  
CLEAR ROADWAY: 41'-4"  
ON RAMP "IR-9" OVER PORT ROAD

RECOMMENDED FOR APPROVAL _____ DESIGN ENGINEER _____ DATE _____		INDIANA DEPARTMENT OF TRANSPORTATION		HORIZONTAL SCALE	BRIDGE FILE
DESIGNED: RMC DRAWN: TLH				1" = 10', UNLESS NOTED	265-10-9599
CHECKED: MBS CHECKED: CJO		GENERAL PLAN RAMP "IR-9" OVER PORT ROAD		VERTICAL SCALE	DESIGNATION
				0900247	
				SURVEY BOOK	DWG. NO. SHEET NO.
					GE-01 10 of 14
				CONTRACT	PROJECT
					0810244



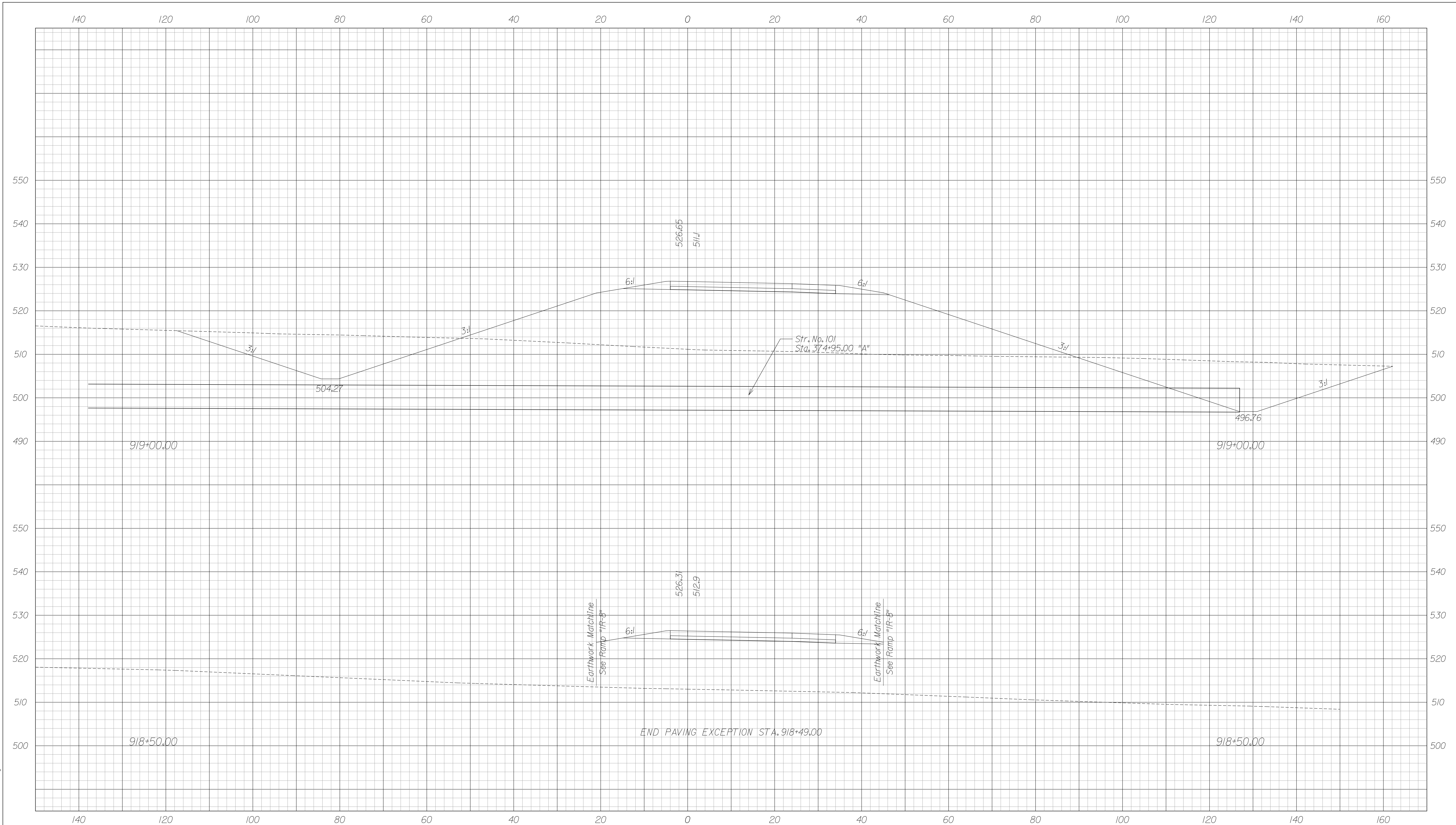
FOR INFORMATION ONLY

RECOMMENDED FOR APPROVAL \_\_\_\_\_  
 DESIGN ENGINEER DATE  
 DESIGNED: JSB DRAWN: MRS  
 CHECKED: WSL CHECKED: JSB

INDIANA  
 DEPARTMENT OF TRANSPORTATION  
 CROSS SECTIONS  
 RAMP "IR-9"  
 STA. 916+50.00 TO 917+00.00

HORIZONTAL SCALE 1" = 10'	BRIDGE FILE 265-10-9599	
VERTICAL SCALE 1" = 10'	DESIGNATION 0900247	
SURVEY BOOK	DWG. NO. XS-14	SHEET NO. 11 of 14
CONTRACT	PROJECT 0810244	

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FOR INFORMATION ONLY

RECOMMENDED FOR APPROVAL \_\_\_\_\_  
DESIGN ENGINEER DATE

DESIGNED: JSB DRAWN: MRS

CHECKED: WSL CHECKED: JSB

INDIANA  
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS  
RAMP "IR-9"  
STA. 918+50.00 TO 919+00.00

HORIZONTAL SCALE  
1" = 10'

BRIDGE FILE  
265-10-9599

VERTICAL SCALE  
1" = 10'

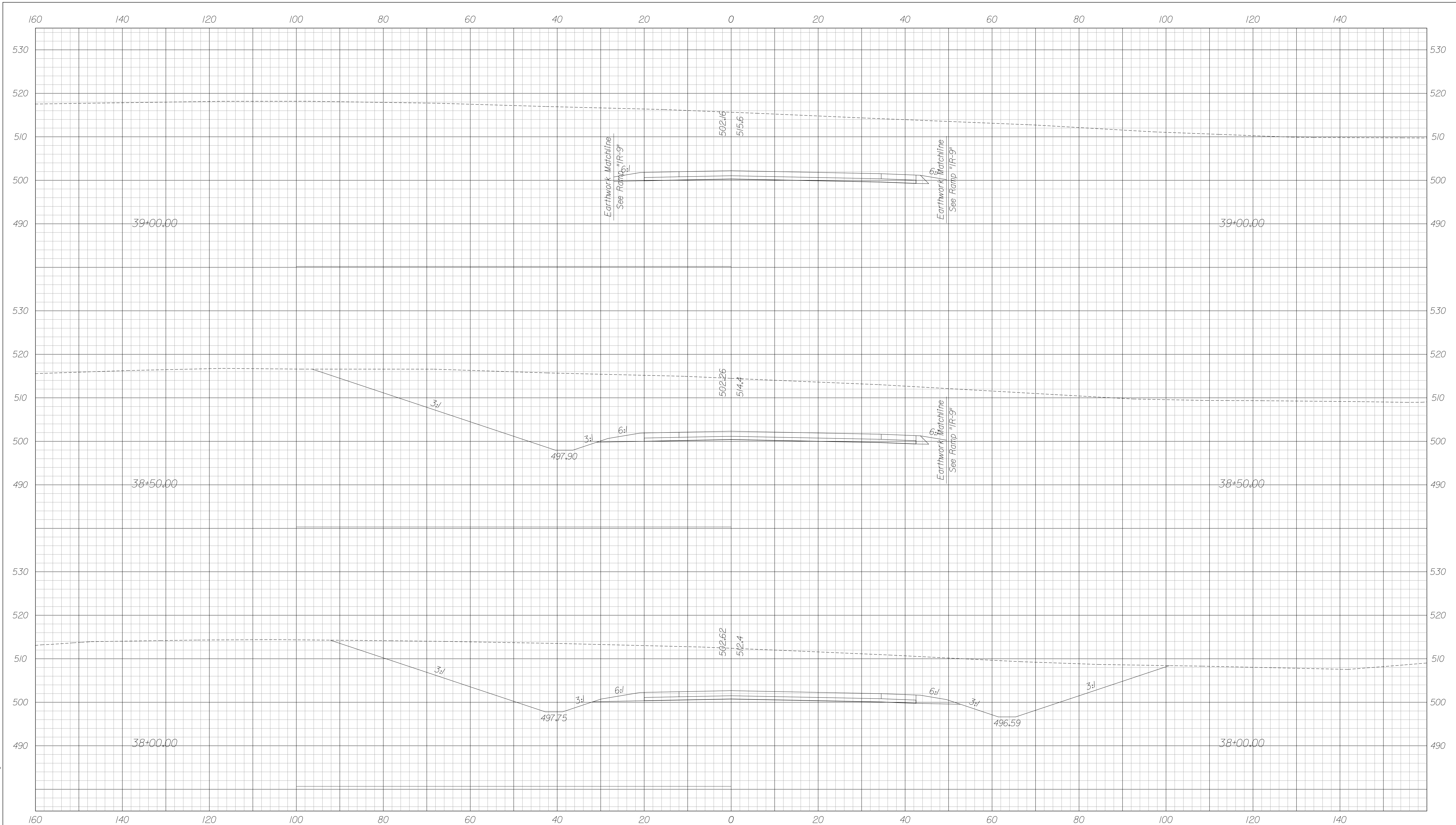
DESIGNATION  
0900247

SURVEY BOOK

DWG. NO. XS-15 SHEET NO. 12 of 14

CONTRACT

PROJECT  
0810244



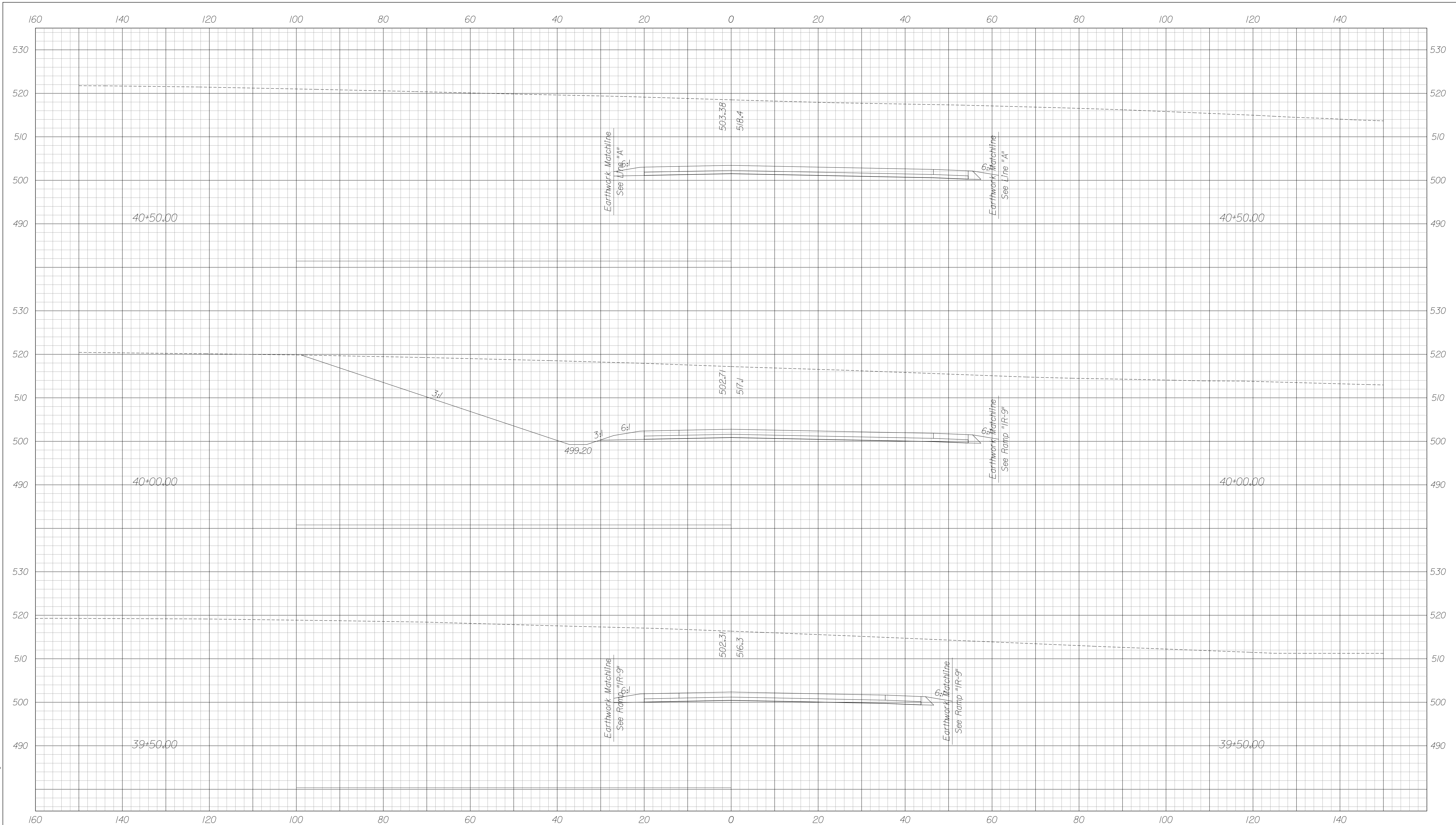
FOR INFORMATION ONLY

RECOMMENDED FOR APPROVAL _____	DESIGN ENGINEER _____	DATE _____
DESIGNED: JSB	DRAWN: MRS	
CHECKED: WHL	CHECKED: JSB	

INDIANA  
DEPARTMENT OF TRANSPORTATION  
CROSS SECTIONS  
LINE "LS-3"  
STA. 38+00.00 TO 39+00.00

HORIZONTAL SCALE 1" = 10'	BRIDGE FILE 265-10-9599	
VERTICAL SCALE 1" = 10'	DESIGNATION 0900247	
SURVEY BOOK	DWG. NO. XS-22	SHEET NO. 13 of 14
CONTRACT	PROJECT 0810244	

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FOR INFORMATION ONLY

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: JSB	DRAWN: MRS	
CHECKED: WHL	CHECKED: JSB	

INDIANA  
DEPARTMENT OF TRANSPORTATION  
CROSS SECTIONS  
LINE "LS-3"  
STA. 39+50.00 TO 40+50.00

HORIZONTAL SCALE 1" = 10'	BRIDGE FILE 265-10-9599
VERTICAL SCALE 1" = 10'	DESIGNATION 0900247
SURVEY BOOK	DWG. NO. XS-23
CONTRACT	SHEET NO. 14 of 14
	PROJECT 0810244

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