

PROJECT	DESIGNATION
0810244	0900240
CONTRACT	BRIDGE FILE
TBD	TBD

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

KIN DESIGNATION NUMBERS	
BRIDGE PLANS	
0900239	BRIDGE IB-1 - RAMP IR-1 OVER RAILROAD
0900242	BRIDGE IB-2 - W.B. S.R. 265 OVER RAILROAD
0900241	BRIDGE IB-3 - E.B. S.R. 265 OVER RAILROAD
0900240	BRIDGE IB-4 - RAMP IR-3 OVER RAILROAD
0900243	BRIDGE IB-5 - W.B. S.R. 265 OVER S.R. 62
0900244	BRIDGE IB-6 - E.B. S.R. 265 OVER S.R. 62
0900246	BRIDGE IB-7 - W.B. S.R. 265 OVER PORT ROAD
0900245	BRIDGE IB-8 - E.B. S.R. 265 OVER PORT ROAD
0900247	BRIDGE IB-9 - RAMP IR-9 OVER PORT ROAD
TBD	BRIDGE IB-10 - RAMP IR-8 OVER RAMP IR-9

INDIANA DEPARTMENT OF TRANSPORTATION



STRUCTURE	TYPE	SPAN AND SKEW	OVER	STATION
TBD	CONTINUOUS COMPOSITE PRESTRESSED BULB TEE GIRDER BRIDGE	2 SPANS: 103'-0", 103'-0" SKEW: VARIES	CSX R.R. & PORT OF INDIANA R.R.	P.O.T. 314+78.50 "IR-3"

BRIDGE PLANS

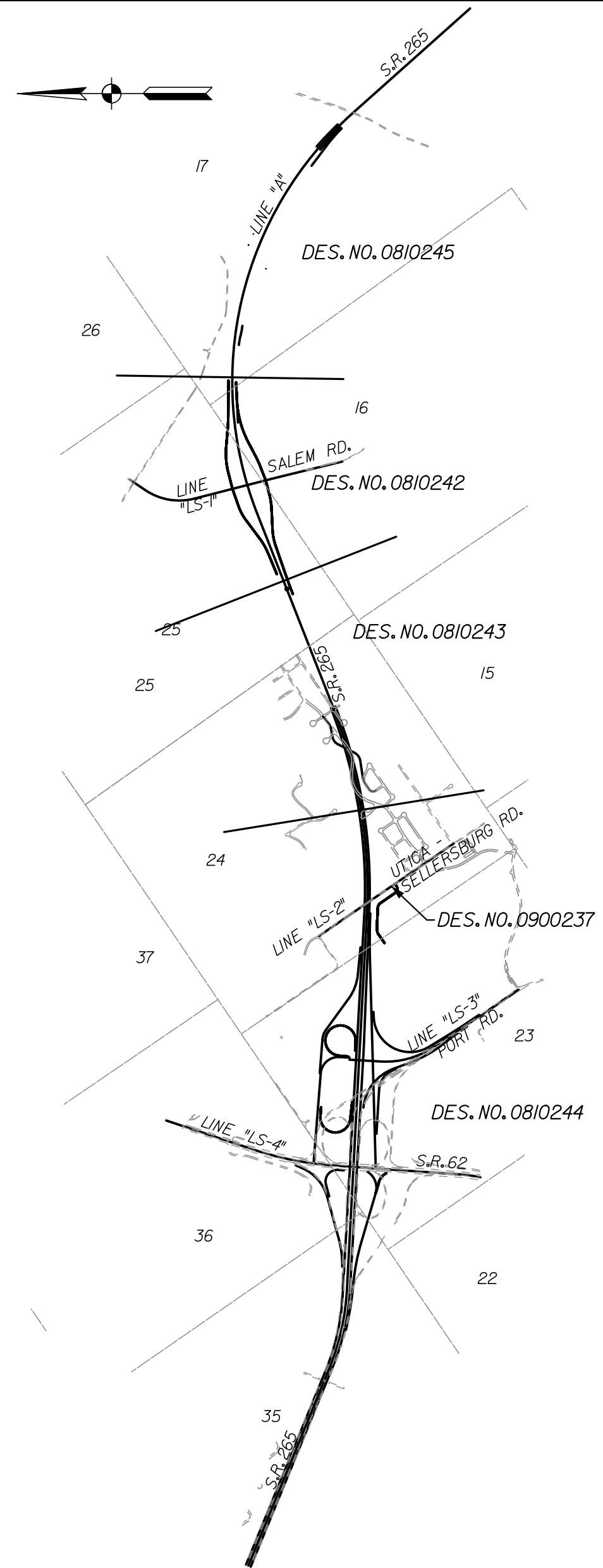
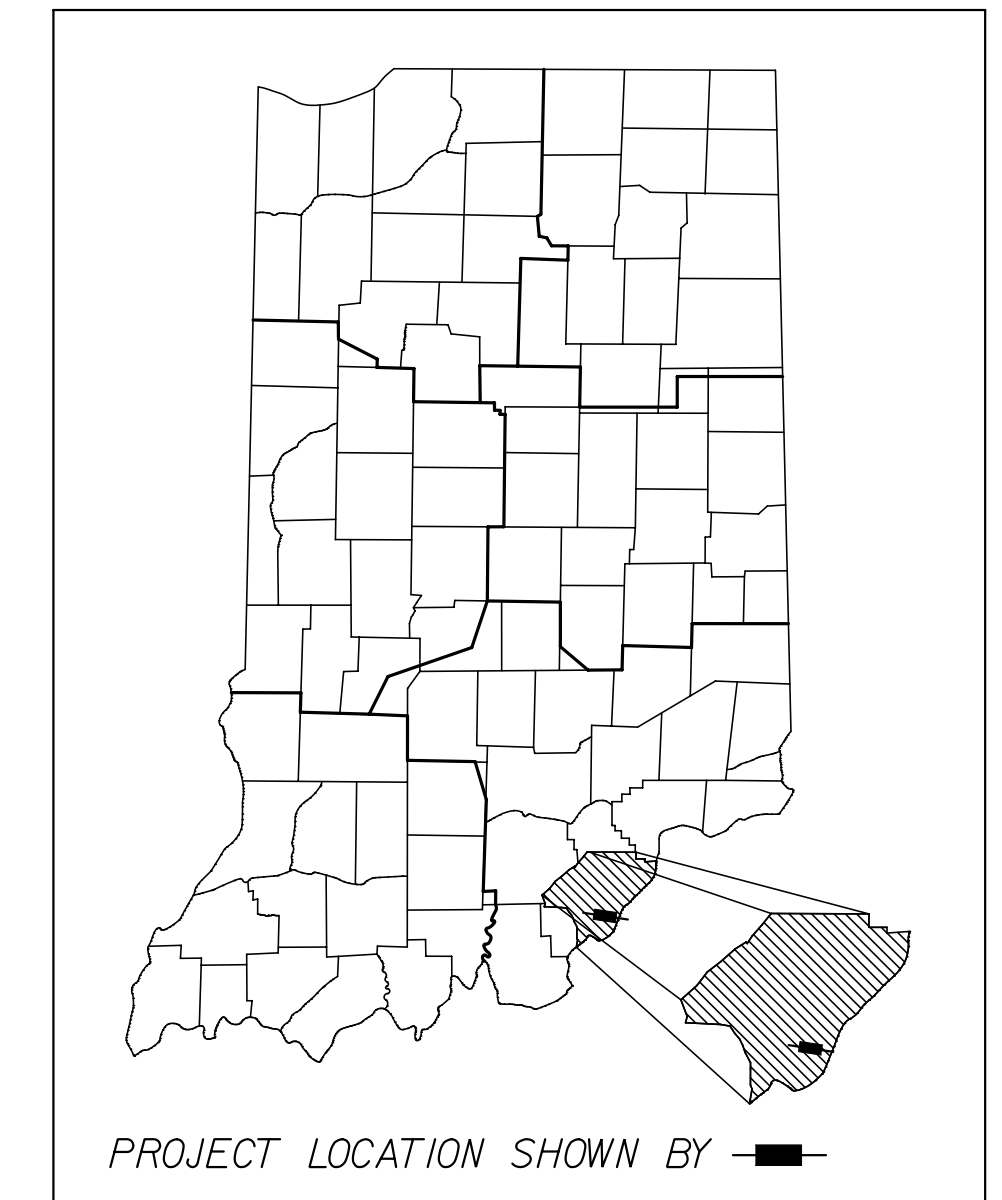
**ROUTE: S.R. 265 EXIT RAMP "IR-3" OVER
CSX & PORT OF INDIANA RAILROAD: R.P. 9+38**

PROJECT NO. 0810244 P.E.

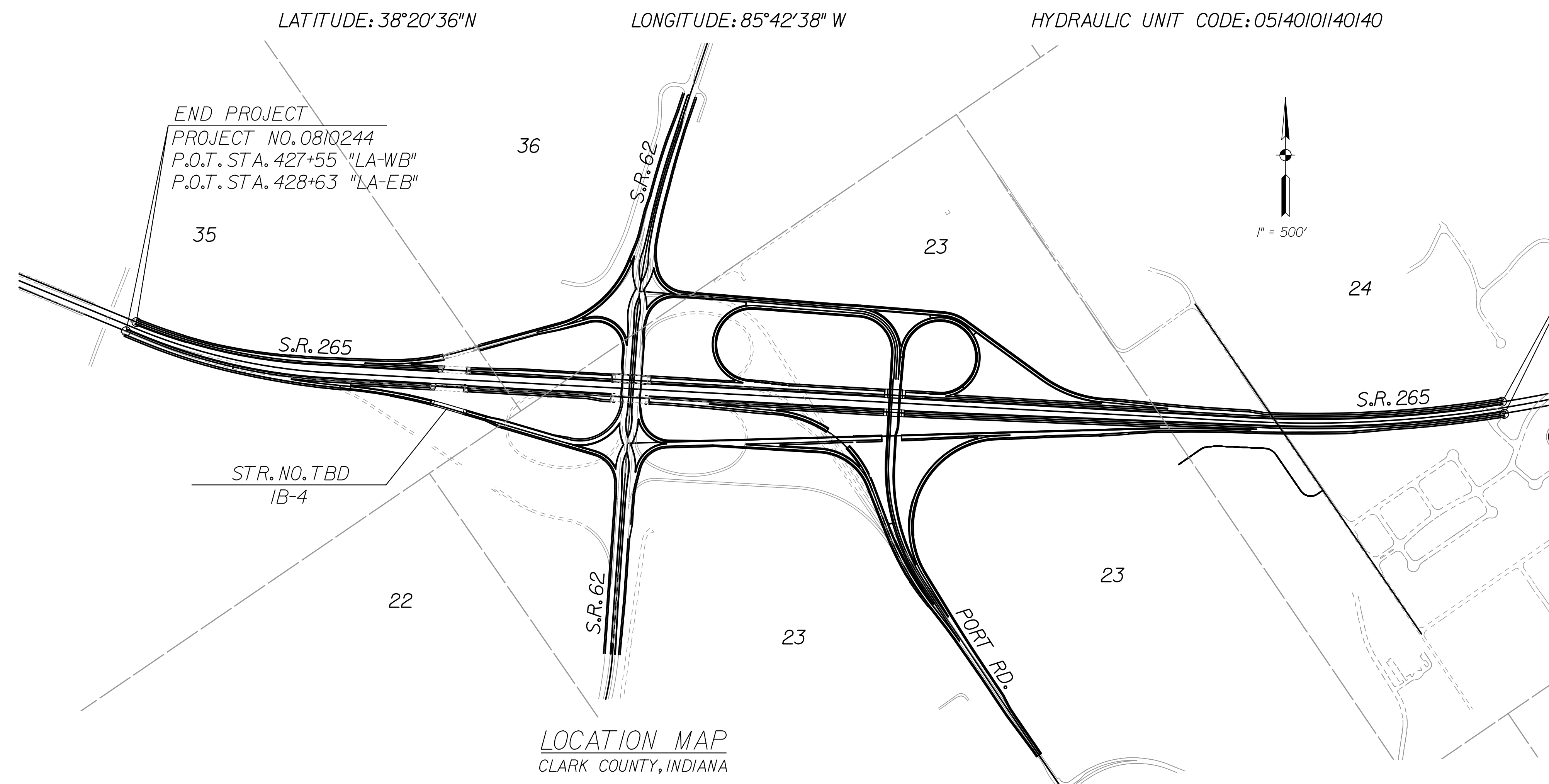
PROJECT NO. 0810244 R/W

PROJECT NO. 0810244 CONST.

CONSTRUCTION OF THE S.R. 265 EXIT RAMP "IR-3" OVER CSX RAILROAD AND PORT OF INDIANA RAILROAD LOCATED IN ILLINOIS GRANT, SURVEY 23, 24, 35, 36, UTICA TOWNSHIP, CLARK COUNTY, INDIANA



PROJECT MAP
SCALE: 1" = 2000'



LOCATION MAP
CLARK COUNTY, INDIANA

BRIDGE LENGTH: 0.039 mi.
MAXIMUM GRADE: 3.89%

FINAL SUBMITTAL
DECEMBER 30, 2011

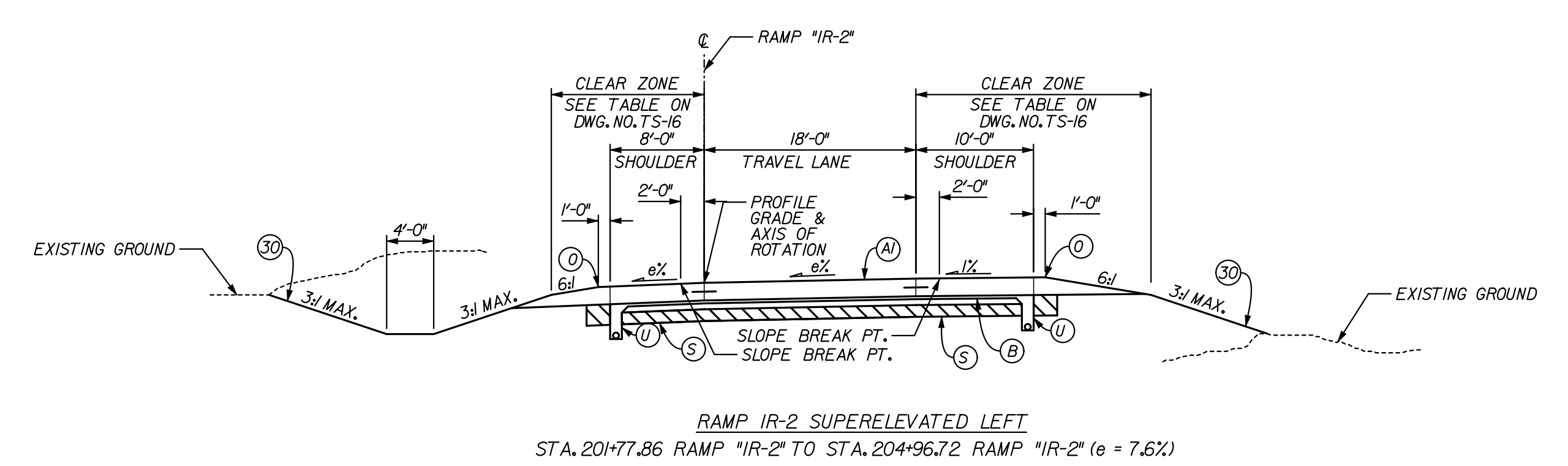
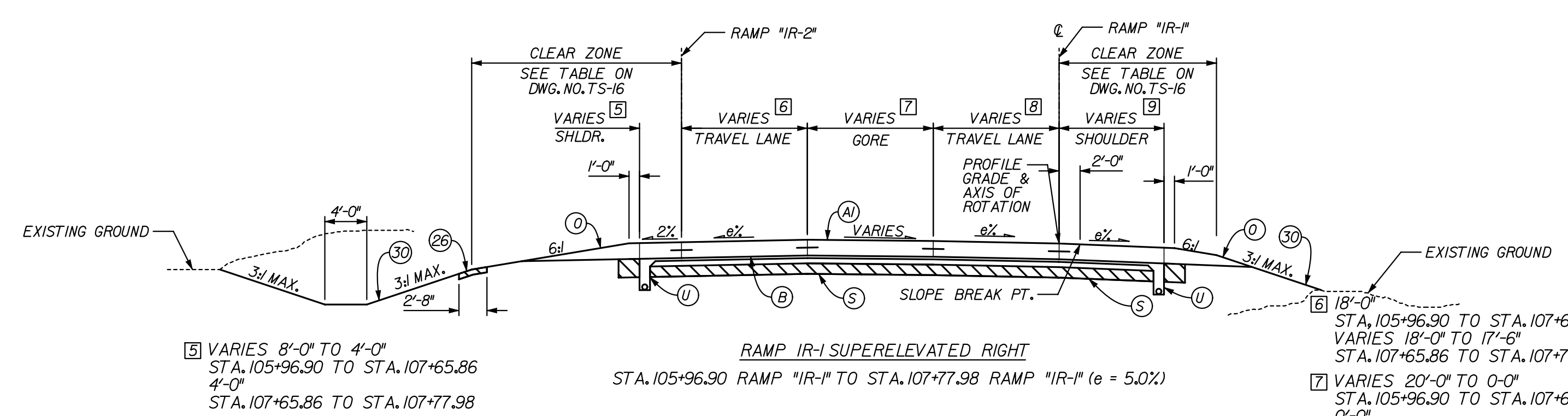
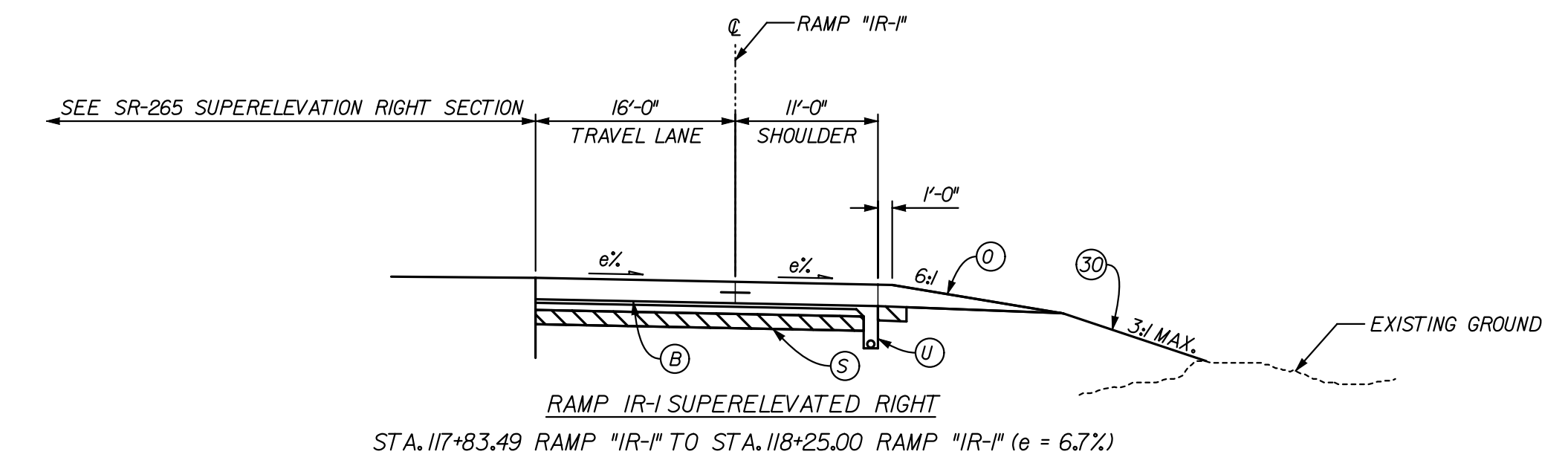
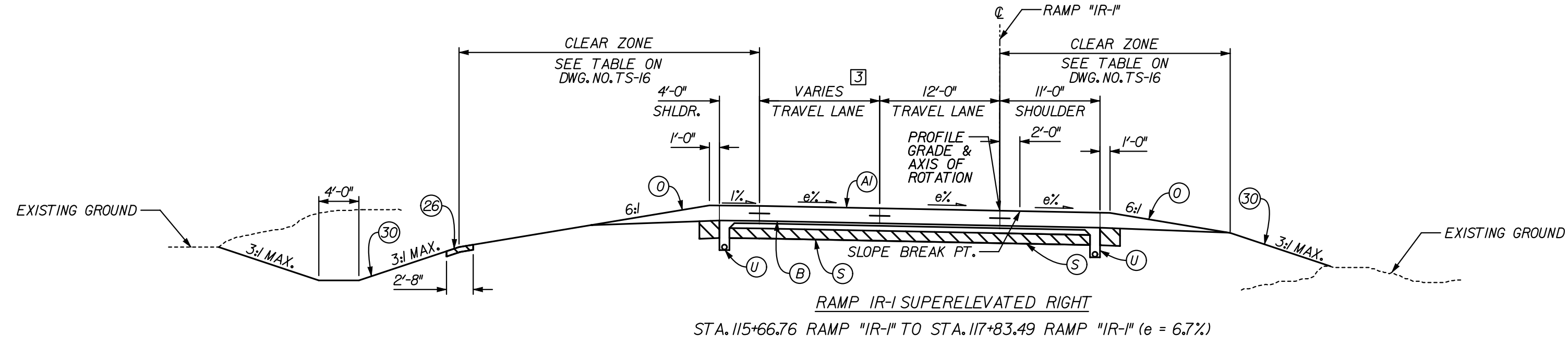
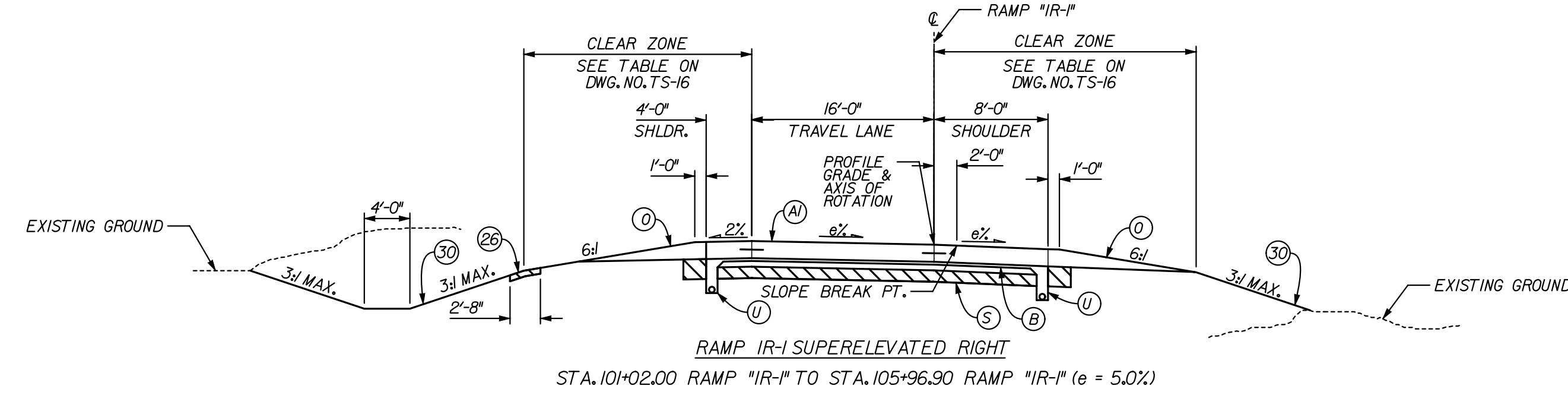
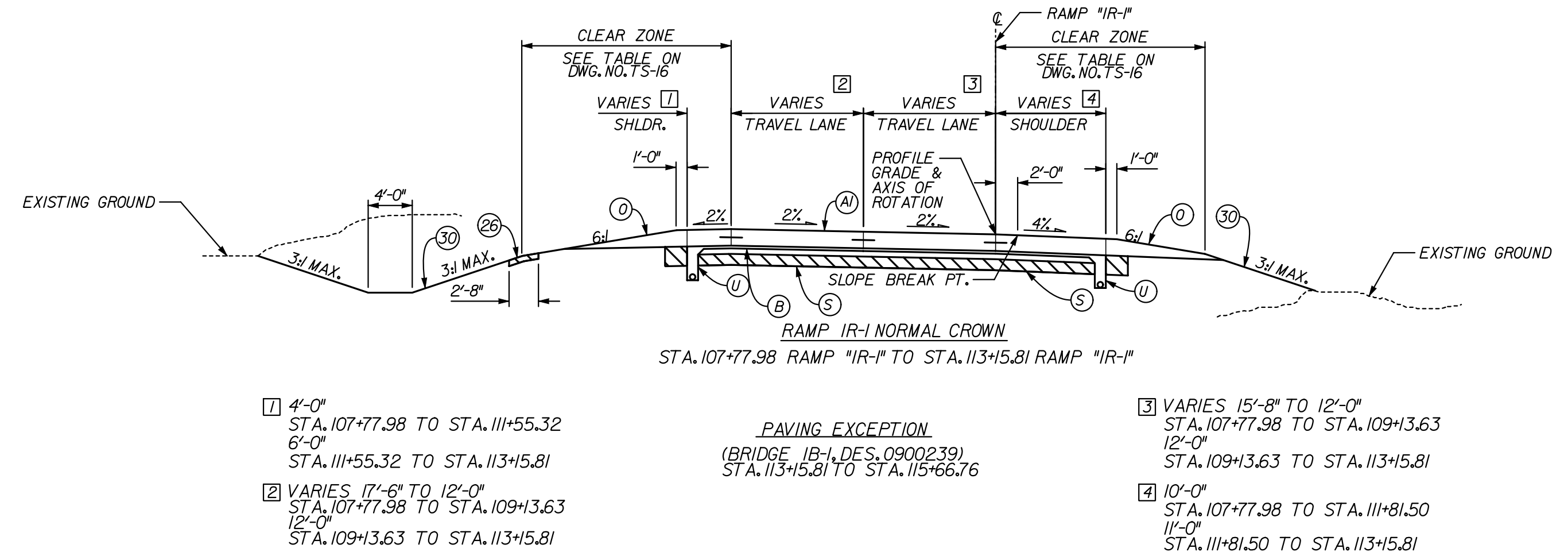
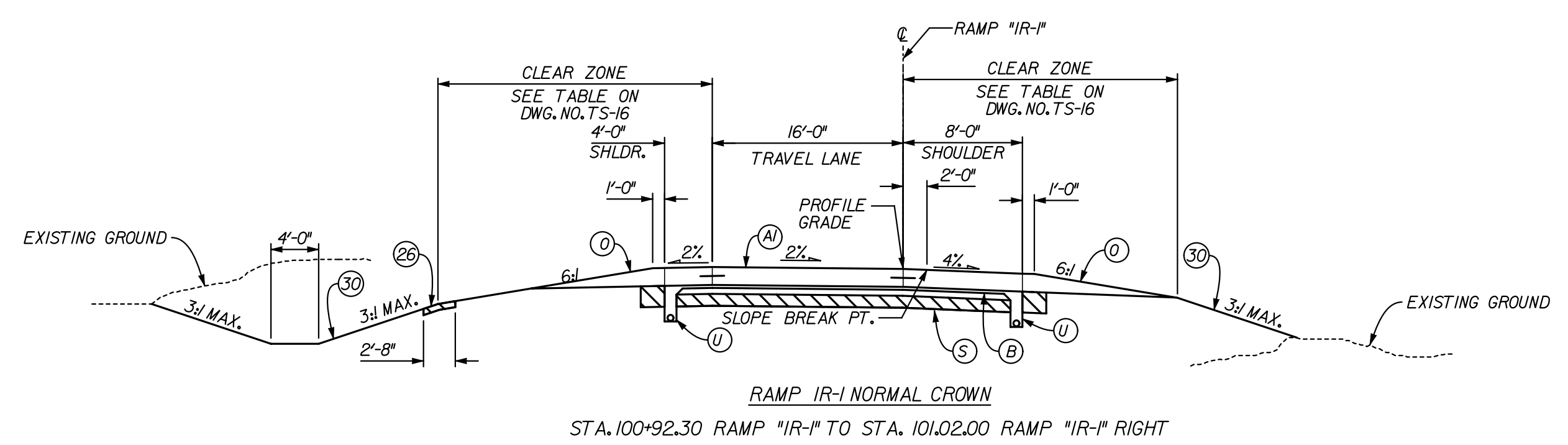
(INDIANA DEPARTMENT OF TRANSPORTATION
STANDARD SPECIFICATIONS DATED 2012
TO BE USED WITH THESE PLANS)



7321 Shadeland Station
Suite 160
Indianapolis, Indiana 46256
(317.841.4799) (317.841.4790)

FEDERAL HIGHWAY ADMINISTRATION U.S. DEPT. OF TRANSPORTATION APPROVED: _____ DATE _____ DIVISION ADMINISTRATOR		PLANS PREPARED BY: _____ COMPANY NAME _____ PLANS PREPARED BY: _____ COMPANY NAME _____ DATE _____ APPROVED FOR LETTING: _____ CHIEF, DIVISION OF DESIGN _____ DATE _____	BRIDGE FILE TBD DESIGNATION 0900240 DWG. NO. SHEET NO. T1-01 1 of 15 CONTRACT PROJECT TBD 0810244
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FOR INFORMATION ONLY

NOTE: FOR GUARDRAIL TYPICALS, SEE MISCELLANEOUS DETAILS

LEGEND

- (A) XX" QC/QA PAVEMENT (TO BE DETERMINED)
- (B) SUBBASE FOR PCCP
- (C) 220 LB/SYS HMA, BASE, TYPE A ON 4" COMPACTED AGGREGATE, NO.53, BASE
- (D) COARSE AGGREGATE, NO.8
- (E) FULL DEPTH HMA PAVEMENT (TO BE DETERMINED)
- (F) VARIABLE DEPTH COMPACTED AGGREGATE, NO.53
- (G) SUBGRADE TREATMENT, TYPE xx
- (H) UNDERDRAIN, 6"
- (I) CURB AND GUTTER, CONCRETE
- (J) CURB AND GUTTER, B, CONCRETE
- (K) SODDING, NURSERY
- (L) SEEDING MIXTURE, U
- (M) CONCRETE BARRIER, 33"
- (N) CONCRETE BARRIER, 33", MODIFIED
- (O) CONCRETE BARRIER, 45"
- (P) CONCRETE BARRIER, 45", MODIFIED
- (Q) SEEDING MIXTURE, U
- (R) CONCRETE BARRIER, 33"
- (S) CONCRETE BARRIER, 33", MODIFIED
- (T) CONCRETE BARRIER, 45"
- (U) CONCRETE BARRIER, 45", MODIFIED
- (V) W-BEAM GUARDRAIL

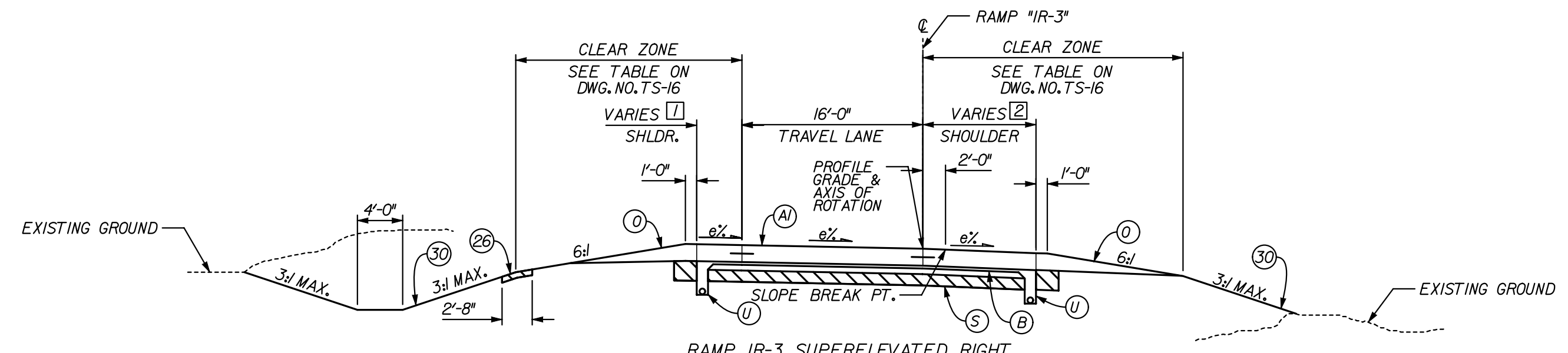
RECOMMENDED FOR APPROVAL		DESIGN ENGINEER		DATE	
DESIGNED:	JLC	DRAWN:	AMH		
CHECKED:	BNH	CHECKED:	JLC		

INDIANA
DEPARTMENT OF TRANSPORTATION

TYPICAL CROSS SECTIONS
INTERCHANGE RAMPS

HORIZONTAL SCALE	BRIDGE FILE	
1" = 10'	TBD	
VERTICAL SCALE	DESIGNATION	
1" = 10'	0900240	
SURVEY BOOK	DWG. NO.	SHEET NO.
	TS-01	3 of 15
CONTRACT	PROJECT	
	0810244	

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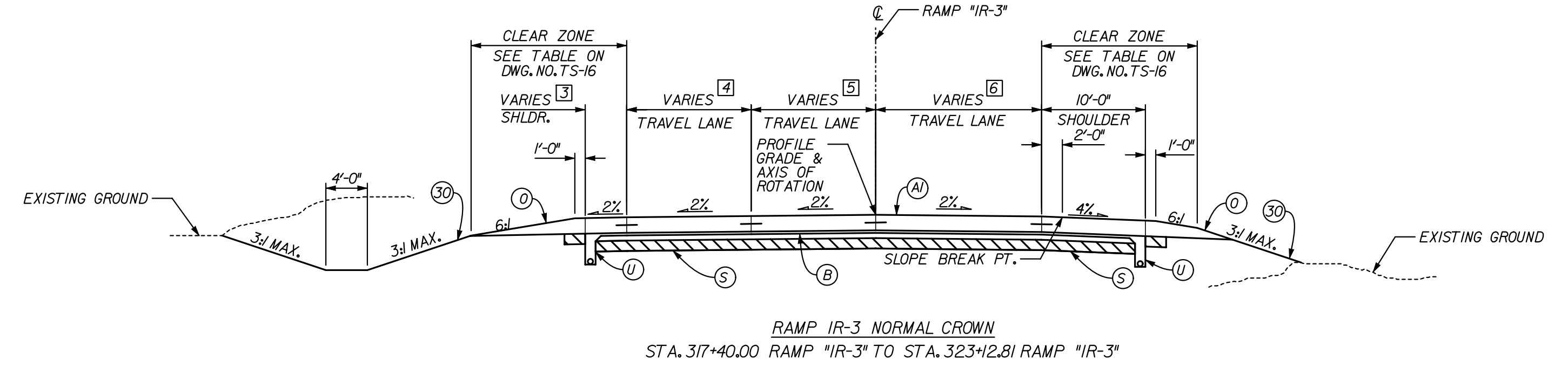


RAMP IR-3 SUPERELEVATED RIGHT
 STA. 308+05.64 RAMP "IR-3" TO STA. 316+36.93 RAMP "IR-3" (e = 3.7%)

1 4'-0" STA. 308+05.64 TO STA. 311+9.31
 6'-0" STA. 311+9.31 TO STA. 313+57.49
 STA. 316+04.51 TO STA. 316+36.93

2 8'-0" STA. 308+05.64 TO STA. 310+80.74
 10'-0" STA. 310+80.74 TO STA. 313+57.49
 STA. 316+04.51 TO STA. 316+36.93

PAVING EXCEPTION
 (BRIDGE 1B-4, DES. 0900240)
 STA. 313+55.99 TO STA. 316+05.00 RAMP "IR-3"



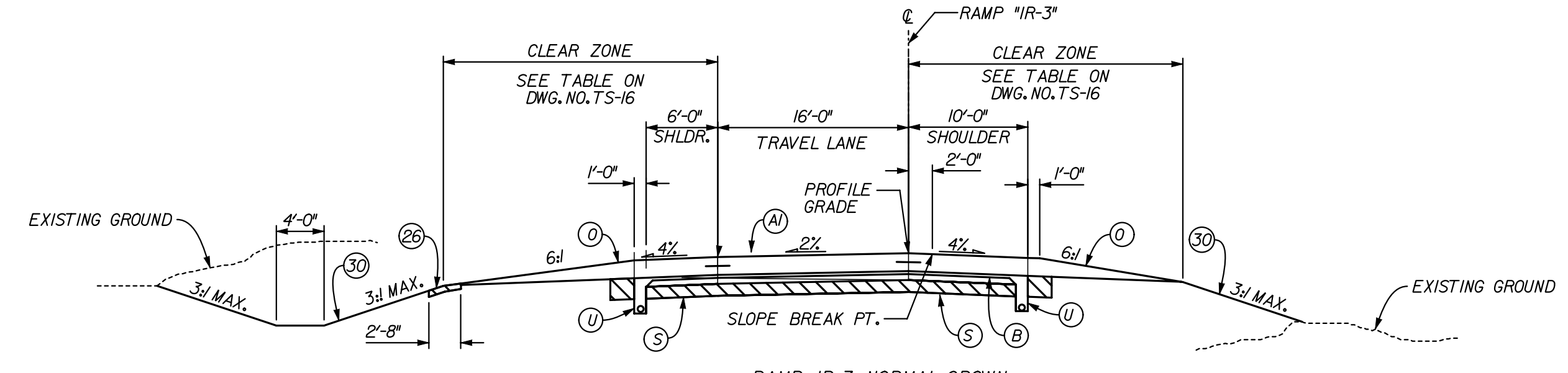
RAMP IR-3 NORMAL CROWN
 STA. 317+40.00 RAMP "IR-3" TO STA. 323+12.81 RAMP "IR-3"

3 VARIES 6'-0" TO 4'-0"
 STA. 317+40.00 TO STA. 317+65.00
 4'-0" STA. 317+65.00 TO STA. 322+2.81
 VARIES 4'-0" TO 12'-0"
 STA. 322+2.81 TO STA. 323+12.81

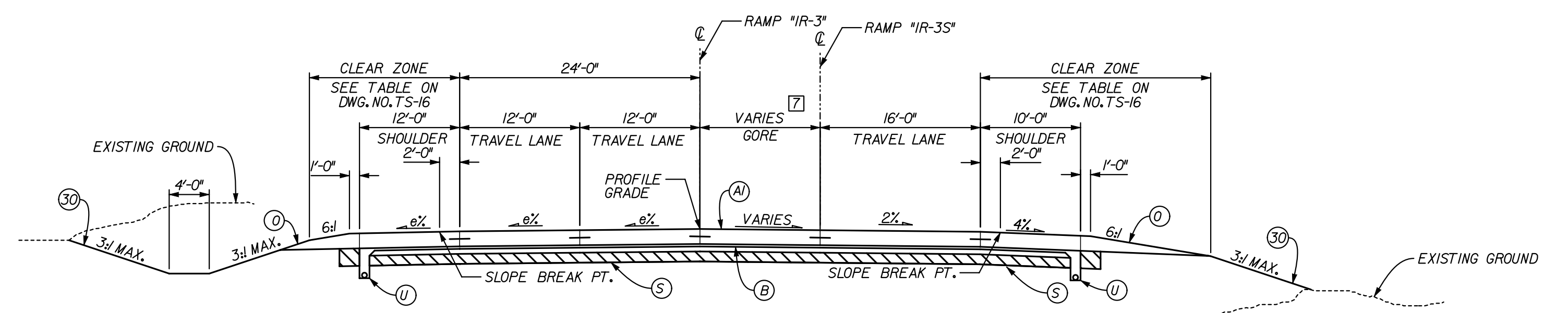
4 VARIES 0'-0" TO 12'-0"
 STA. 317+40.00 TO STA. 318+40.00
 12'-0" STA. 318+40.00 TO STA. 323+12.81

5 VARIES 16'-0" TO 12'-0"
 STA. 317+40.00 TO STA. 318+40.00
 12'-0" STA. 318+40.00 TO STA. 323+12.81

6 VARIES 0'-0" TO 16'-0"
 STA. 317+40.00 TO STA. 318+40.00
 16'-0" STA. 318+40.00 TO STA. 323+12.81

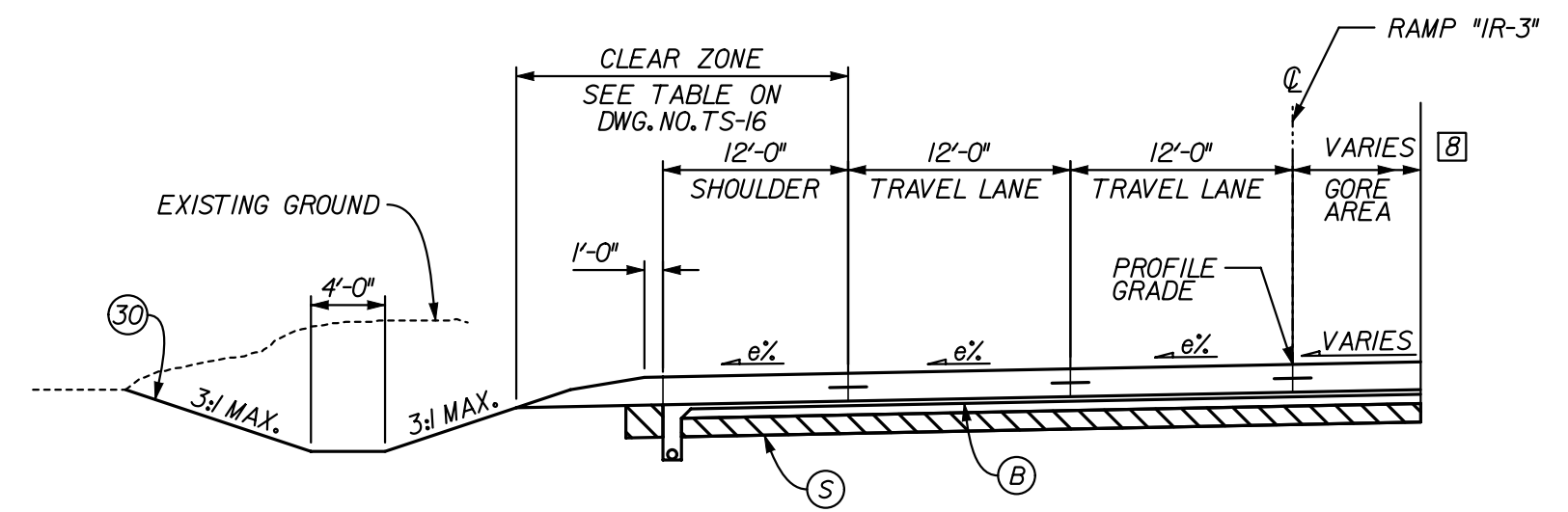


RAMP IR-3 NORMAL CROWN
 STA. 316+36.93 RAMP "IR-3" TO STA. 317+40.00 RAMP "IR-3" LEFT



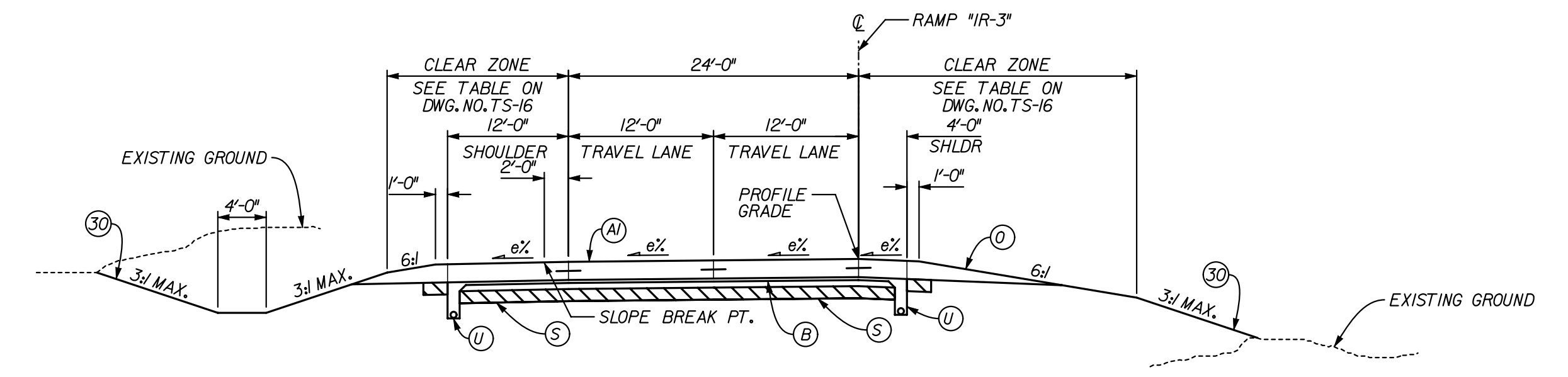
RAMP IR-3 SUPERELEVATED LEFT
 STA. 323+12.81 RAMP "IR-3" TO STA. 324+06.35 RAMP "IR-3" (e=4.0%)

7 VARIES 0'-0" TO 14'-0"
 STA. 323+12.81 RAMP "IR-3" TO STA. 324+06.35 RAMP "IR-3"



RAMP IR-3 SUPERELEVATION LEFT
 STA. 327+01.47 RAMP "IR-3" TO STA. 327+22.03 RAMP "IR-3" (e=4.0%)

8 VARIES 12'-0" TO 0'-0" FROM STA. 327+01.47 TO STA. 327+22.03



RAMP IR-3 SUPERELEVATED LEFT
 STA. 324+06.35 RAMP "IR-3" TO STA. 327+01.47 RAMP "IR-3" (e=4.0%)

FOR INFORMATION ONLY

LEGEND

- | | | | |
|--|--|--------------------------------------|---|
| (A) XX" QC/QA PAVEMENT (TO BE DETERMINED) | (1) VARIABLE DEPTH COMPACTED AGGREGATE, NO. 53 | (26) SODDING, NURSERY | (66) CONCRETE BARRIER, 45", MODIFIED |
| (B) SUBBASE FOR PCCP | (2) SUBGRADE TREATMENT, TYPE xx | (30) SEEDING MIXTURE, U | (67) CONCRETE BARRIER, 54" |
| (C) 220 LB/SYS HMA, BASE, TYPE A ON 4" COMPACTED AGGREGATE, NO. 53, BASE | (3) UNDERDRAIN, 6" | (61) CONCRETE BARRIER, 33" | (70) M.S.E. RETAINING WALL |
| (D) COARSE AGGREGATE, NO. 8 | (4) CURB AND GUTTER, CONCRETE | (62) CONCRETE BARRIER, 33", MODIFIED | (71) REINFORCED CONCRETE MOMENT SLAB, XX" |
| (E) FULL DEPTH HMA PAVEMENT (TO BE DETERMINED) | (5) CURB AND GUTTER, B, CONCRETE | (65) CONCRETE BARRIER, 45" | (72) W-BEAM GUARDRAIL |

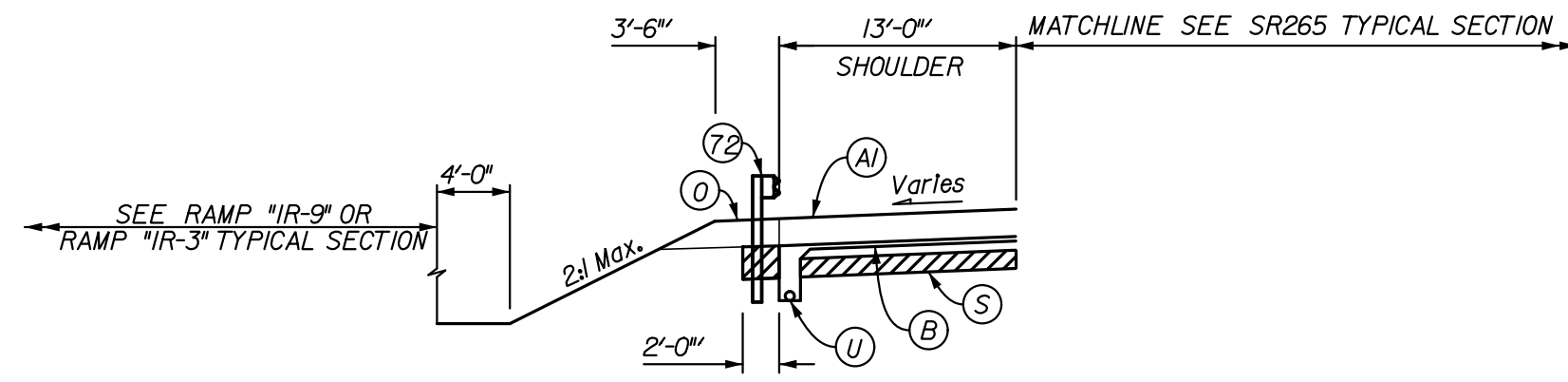
RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED:	JLC	DRAWN:
CHECKED:	BNH	CHECKED:
		JLC

INDIANA
DEPARTMENT OF TRANSPORTATION

TYPICAL CROSS SECTIONS
INTERCHANGE RAMPS

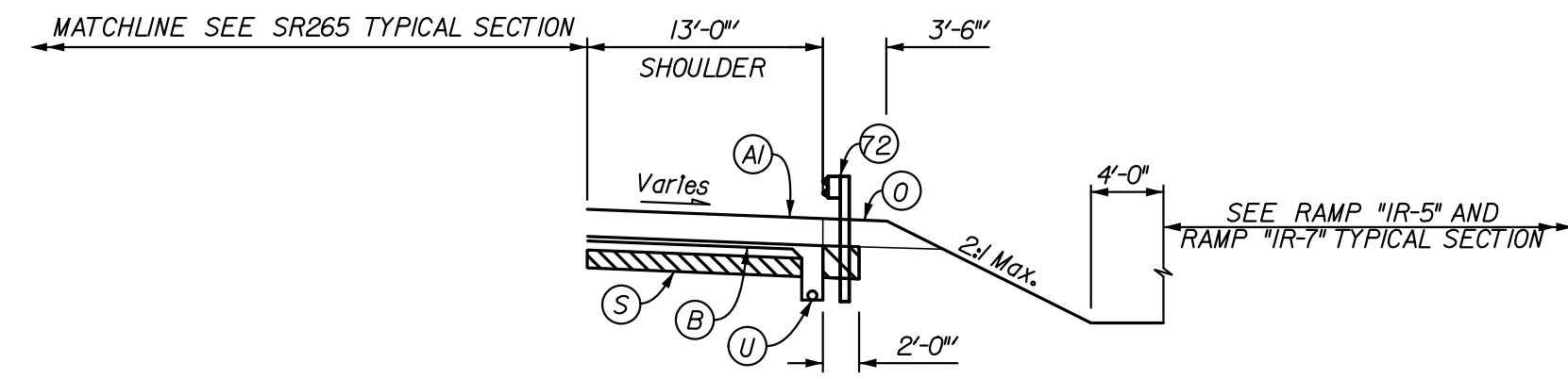
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1" = 10'	TBD	
VERTICAL SCALE	DESIGNATION	
1" = 10'	0900240	
SURVEY BOOK	DWG. NO.	SHEET NO.
	TS-02	4 of 15
CONTRACT	PROJECT	
	0810244	

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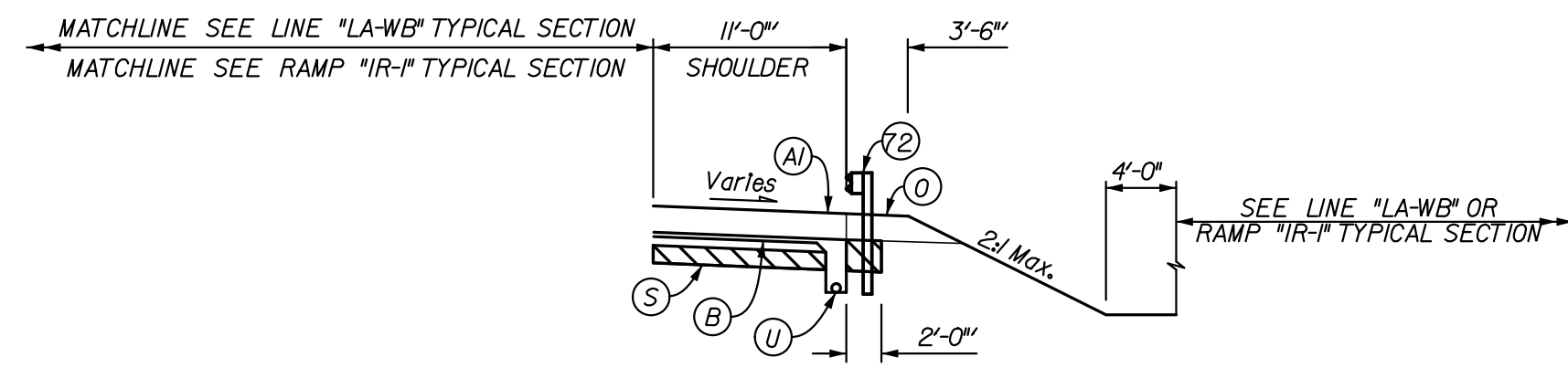
GUARDRAIL SECTION

STA. 377+02.43 TO STA. 379+72.04 "LA-EB"
 STA. 387+50.61 TO STA. 392+87.51 "LA-EB"
 STA. 395+45.78 TO STA. 398+32.42 "LA-EB"
 STA. 407+62.82 TO STA. 410+49.31 "LA-EB"



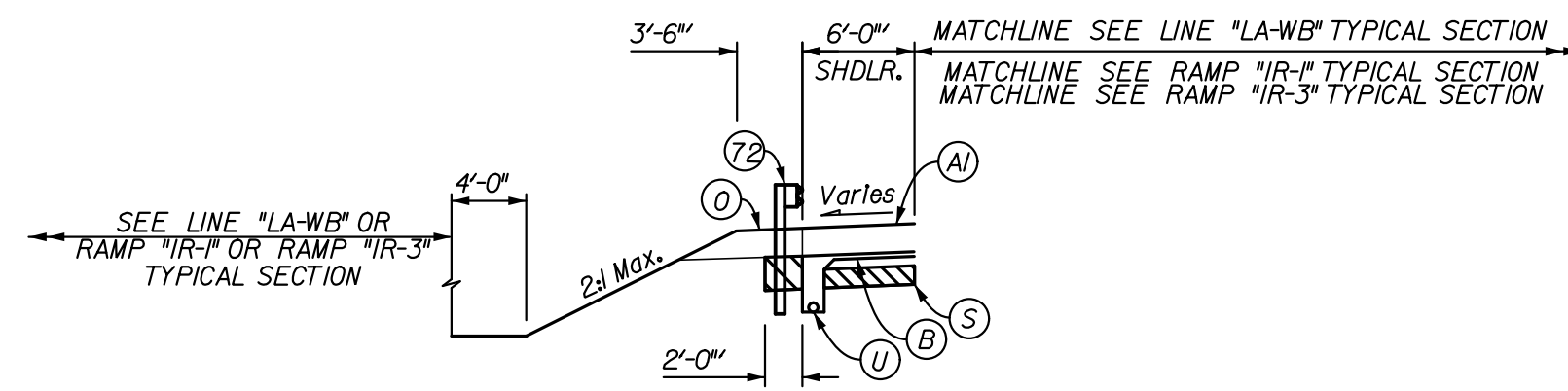
GUARDRAIL SECTION

STA. 372+64.67 TO STA. 375+26.07 "LA-WB"
 STA. 401+51.94 TO STA. 404+63.49 "LA-WB"



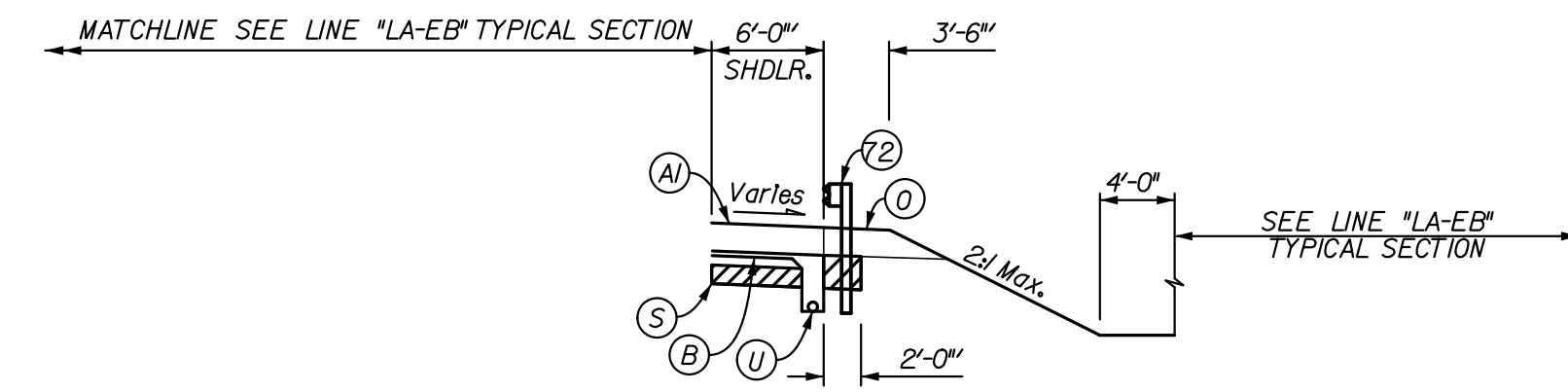
GUARDRAIL SECTION

STA. 401+51.94 TO STA. 404+63.49 "LA-WB"
 STA. 409+08.30 TO STA. 416+30.74 "LA-WB"
 STA. 424+23.00 TO STA. 427+55.00 "LA-WB"
 STA. 115+31.56 TO STA. 118+25.00 RAMP "IR-1"



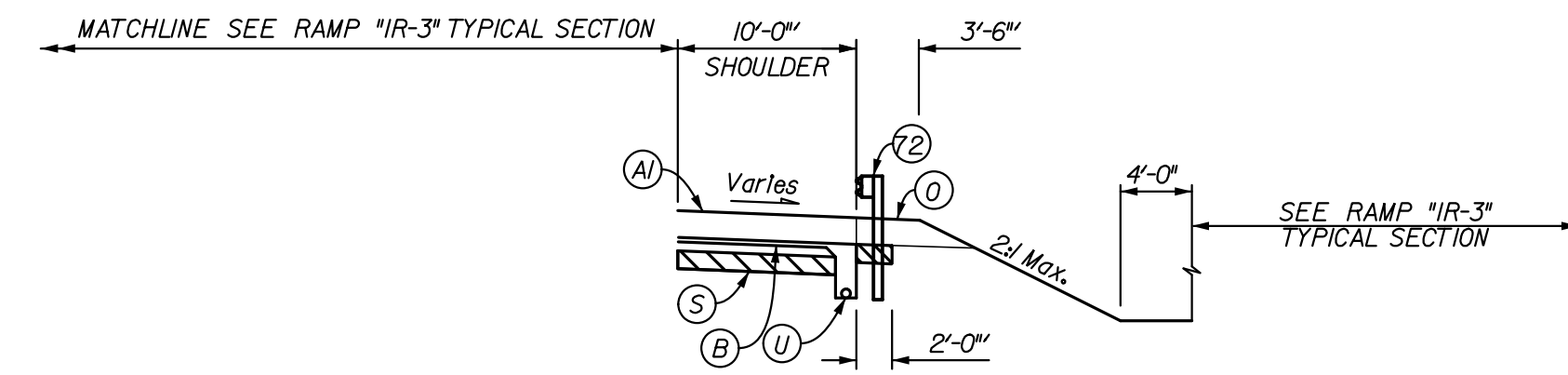
GUARDRAIL SECTION

STA. 371+02.35 TO STA. 375+26.25 "LA-WB"
 STA. 388+49.01 TO STA. 392+47.02 "LA-WB"
 STA. 400+54.75 TO STA. 404+63.24 "LA-WB"
 STA. 423+90.09 TO STA. 427+55.00 LINE "LA-WB"
 STA. 111+55.02 TO STA. 113+52.74 RAMP "IR-1"
 STA. 311+19.31 TO STA. 313+55.67 RAMP "IR-3"



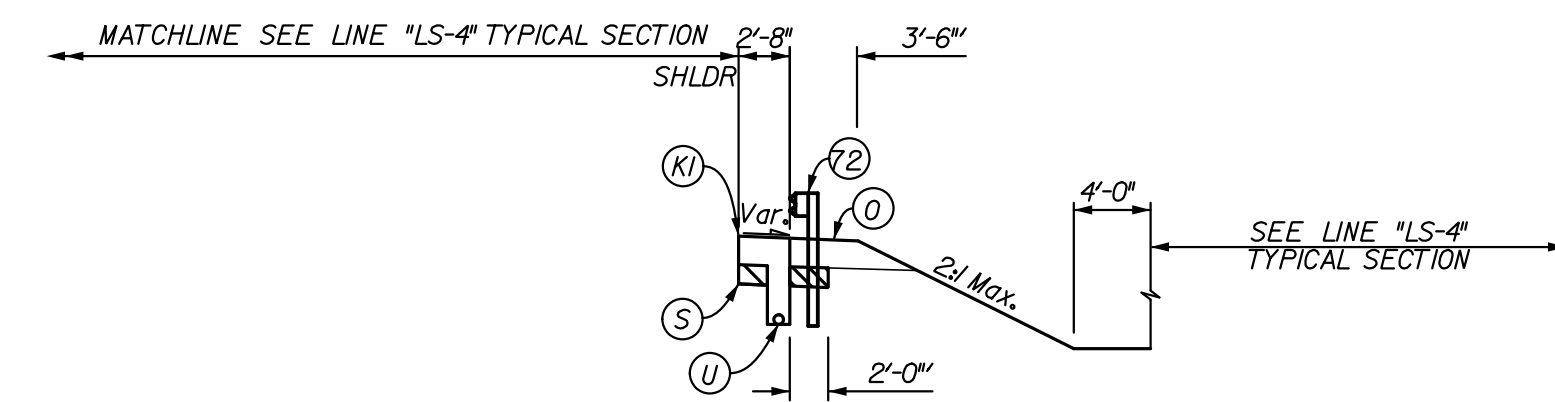
GUARDRAIL SECTION

STA. 377+02.43 TO STA. 381+02.04 "LA-EB"
 STA. 395+45.78 TO STA. 399+43.77 "LA-EB"
 STA. 407+46.54 TO STA. 411+45.44 "LA-EB"



GUARDRAIL SECTION

STA. 310+80.74 TO STA. 313+54.67 RAMP "IR-3"
 STA. 316+50.00 TO STA. 317+00.00 RAMP "IR-3"



GUARDRAIL SECTION

STA. 29+95.40 TO STA. 30+70.40 LINE "LS-4"

FOR INFORMATION ONLY

LEGEND

- | | | | |
|--|--|--------------------------------------|---|
| (A) XX" QC/QA PAVEMENT (TO BE DETERMINED) | (1) VARIABLE DEPTH COMPACTED AGGREGATE, NO. 53 | (26) SODDING, NURSERY | (66) CONCRETE BARRIER, 45", MODIFIED |
| (B) SUBBASE FOR PCCP | (5) SUBGRADE TREATMENT, TYPE xx | (30) SEEDING MIXTURE, U | (67) CONCRETE BARRIER, 54" |
| (D) 220 LB/SYS HMA, BASE, TYPE A ON 4" COMPACTED AGGREGATE, NO. 53, BASE | (15) UNDERDRAIN, 6" | (61) CONCRETE BARRIER, 33" | (70) M.S.E. RETAINING WALL |
| (R) COARSE AGGREGATE, NO. 8 | (U) CURB AND GUTTER, CONCRETE | (62) CONCRETE BARRIER, 33", MODIFIED | (71) REINFORCED CONCRETE MOMENT SLAB, XX" |
| (V) FULL DEPTH HMA PAVEMENT (TO BE DETERMINED) | (7) CURB AND GUTTER, B, CONCRETE | (65) CONCRETE BARRIER, 45" | (72) W-BEAM GUARDRAIL |

RECOMMENDED FOR APPROVAL _____	
DESIGNED: JLC	DRAWN: AMH
CHECKED: BNH	CHECKED: JLC

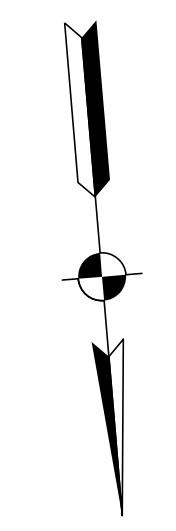
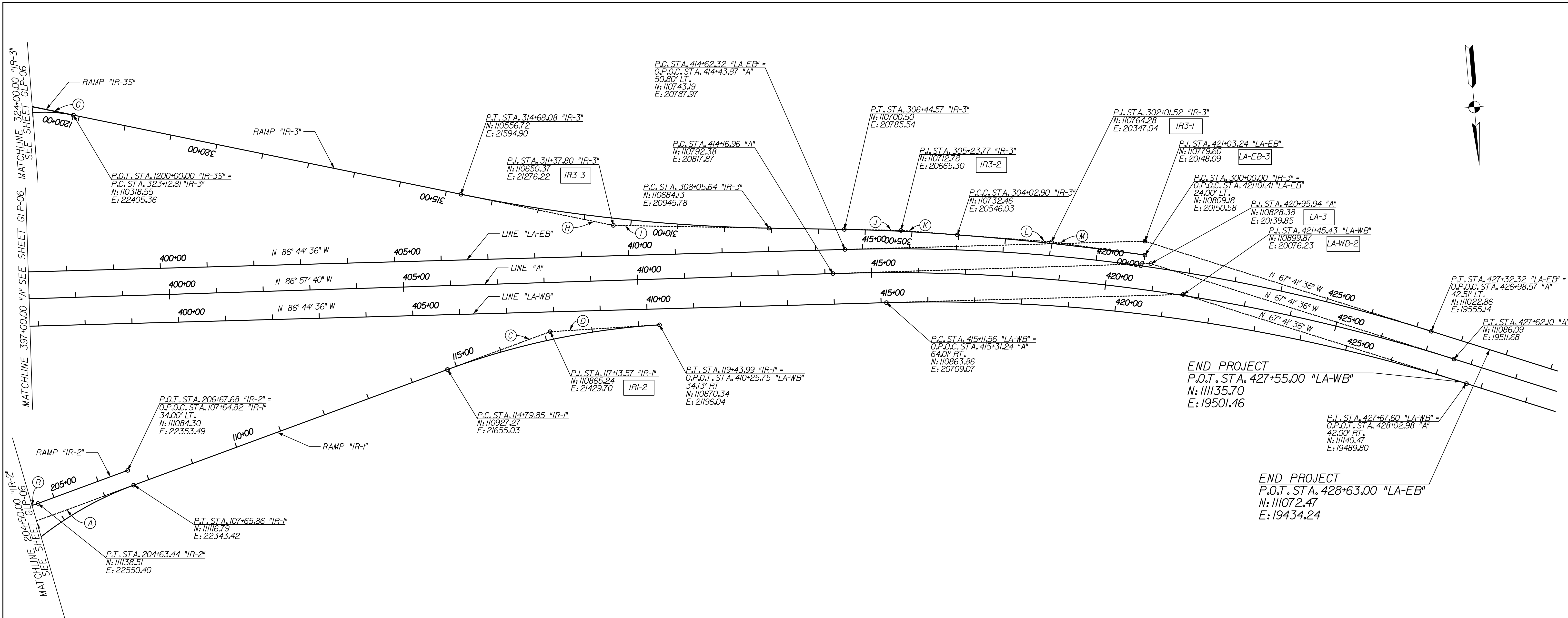
INDIANA
DEPARTMENT OF TRANSPORTATION

MISCELLANEOUS DETAILS

HORIZONTAL SCALE 1" = 10'	BRIDGE FILE TBD
VERTICAL SCALE 1" = 10'	DESIGNATION 0900240
SURVEY BOOK	DWG. NO. SHEET NO. TS-03 5 of 15
CONTRACT	PROJECT 0810244

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10/12/2011 3:36:43 PM
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- (A) S 74° 36' 27" W
- (B) S 74° 36' 26" W
- (C) S 74° 36' 27" W
- (D) N 88° 44' 55" W
- (E) NOT USED
- (F) NOT USED
- (G) S 73° 37' 26" E
- (H) S 73° 37' 26" E
- (I) S 84° 10' 01" E
- (J) S 84° 10' 01" E
- (K) S 80° 37' 55" E
- (L) S 80° 54' 57" E
- (M) S 77° 07' 32" E

FOR INFORMATION ONLY

RECOMMENDED FOR APPROVAL _____	
DESIGN ENGINEER	DATE
DESIGNED: JLC	DRAWN: JMM
CHECKED: JMM	CHECKED: JLC

INDIANA
DEPARTMENT OF TRANSPORTATION

PROPOSED
GEOMETRIC LAYOUT SHEET

HORIZONTAL SCALE 1" = 100'	BRIDGE FILE TBD
VERTICAL SCALE	DESIGNATION 0900240
SURVEY BOOK	DWG. NO. SHEET NO. GLP-001 6 of 15
CONTRACT	PROJECT 0810244

ILLINOIS GRANT, SURVEY 23
UTICA TOWNSHIP
CLARK COUNTY

ILLINOIS GRANT, SURVEY 35
JEFFERSON TOWNSHIP
CLARK COUNTY

ILLINOIS GRANT, SURVEY 36
JEFFERSON TOWNSHIP
CLARK COUNTY

LA-EB-2 CURVE DATA
PI 421+03.24
N 110,779.60
E 20,148.09
Δ 19° 03' 00.00" (RT)
D 1° 30' 00.00"
R 3,819.72
L 1,270.00
T 640.92
E 53.40
SE = 5.1%
DS = 70 MPH

IR3-3 CURVE DATA
PI 311+37.80
N 110,650.37
E 21,276.22
Δ 10° 32' 34.92" (RT)
D 1° 35' 29.58"
R 3,600.00
L 662.44
T 332.16
E 15.29
SE = 3.7%
DS = 55 MPH

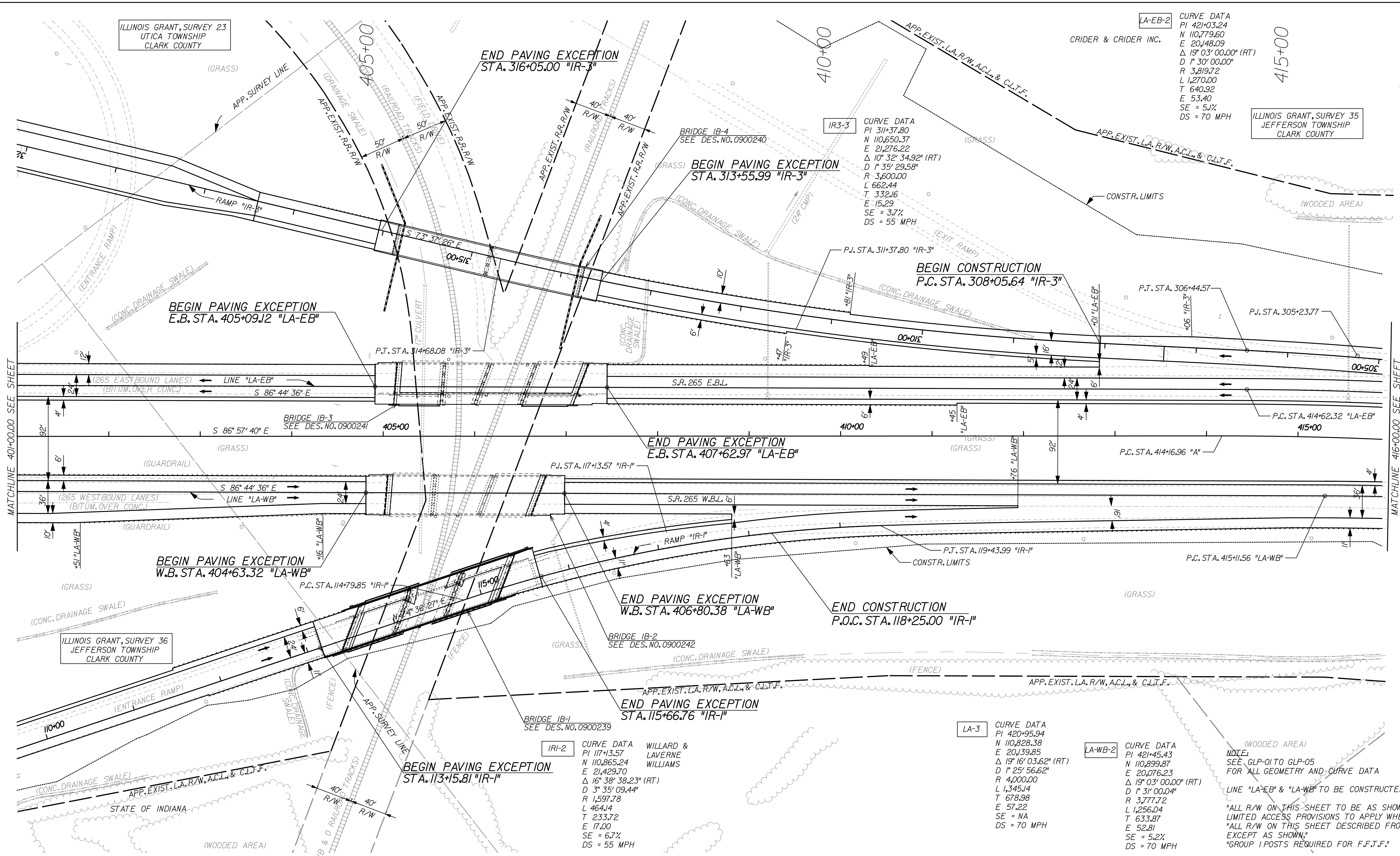
LA-3 CURVE DATA
PI 420+95.94
N 110,828.38
E 20,439.85
Δ 19° 16' 03.62" (RT)
D 1° 25' 56.62"
R 4,000.00
L 1,345.14
T 678.98
E 57.22
SE = NA
DS = 70 MPH

LA-WB-2 CURVE DATA
PI 421+45.43
N 110,899.87
E 20,076.23
Δ 19° 03' 00.00" (RT)
D 1° 31' 00.04"
R 3,777.72
L 1,256.04
T 633.87
E 52.81
SE = 5.2%
DS = 70 MPH

IRI-2 CURVE DATA
PI 117+13.57
N 110,865.24
E 21,429.70
Δ 16° 38' 38.23" (RT)
D 3° 35' 09.44"
R 1,597.78
L 464.14
T 233.72
E 17.00
SE = 6.7%
DS = 55 MPH

WILLARD &
LAVERNE
WILLIAMS

NOTE:
SEE GLP-01 TO GLP-05
FOR ALL GEOMETRY AND CURVE DATA
LINE "LA-EB" & "LA-WB" TO BE CONSTRUCTED
"ALL R/W ON THIS SHEET TO BE AS SHOWN.
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

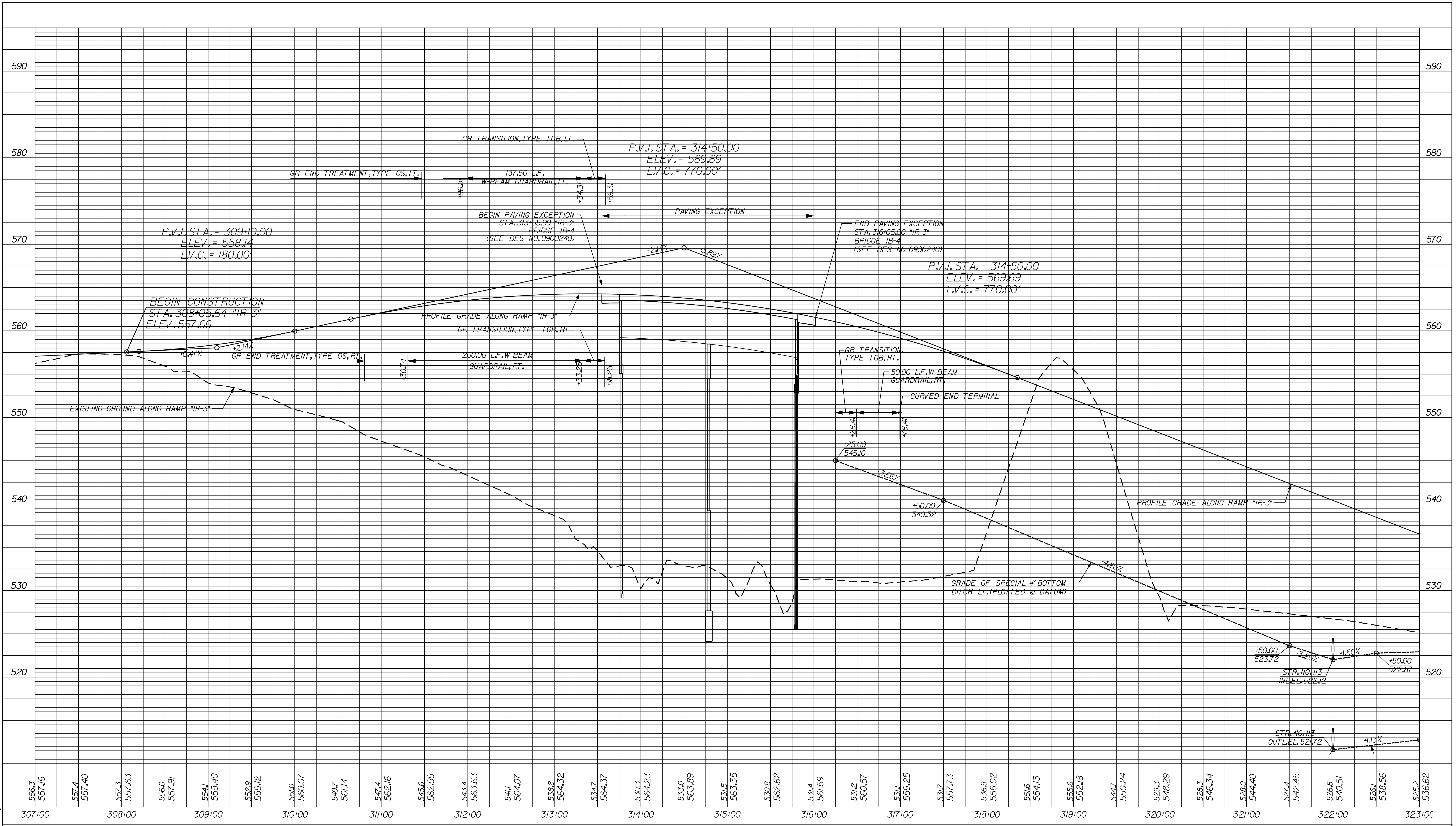
RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: JLC	DRAWN: JMM	
CHECKED: JMM	CHECKED: JLC	

INDIANA
DEPARTMENT OF TRANSPORTATION
PLAN SHEET
LINE "A"
STA. 401+00 TO STA. 416+00

HORIZONTAL SCALE 1" = 50'	BRIDGE FILE TBD
VERTICAL SCALE	DESIGNATION 0900240
SURVEY BOOK	DWG. NO. PN-01
	SHEET NO. 7 of 15
CONTRACT	PROJECT 0810244

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12/13/2011 8:05:18 AM
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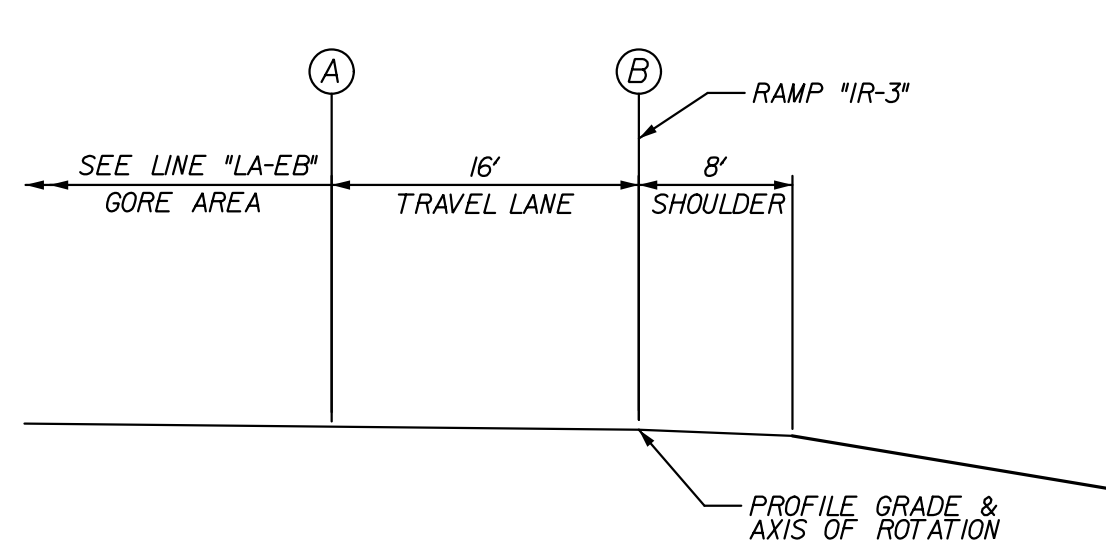
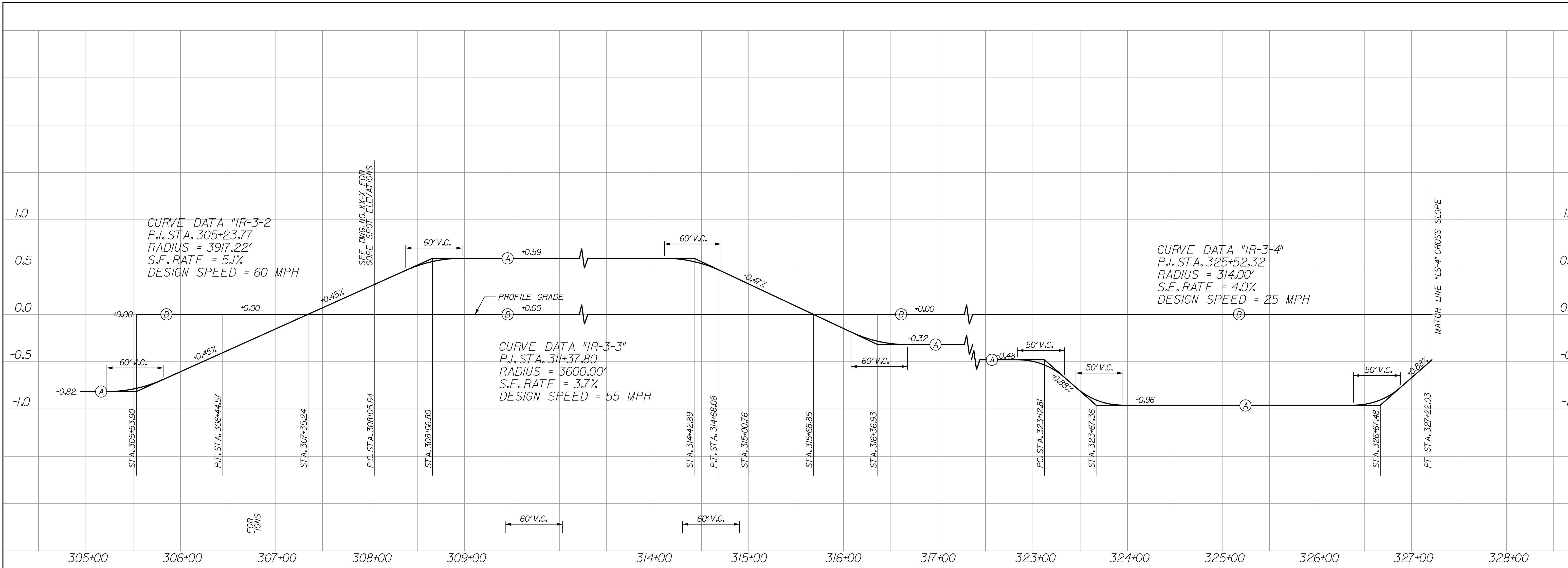


FOR INFORMATION ONLY

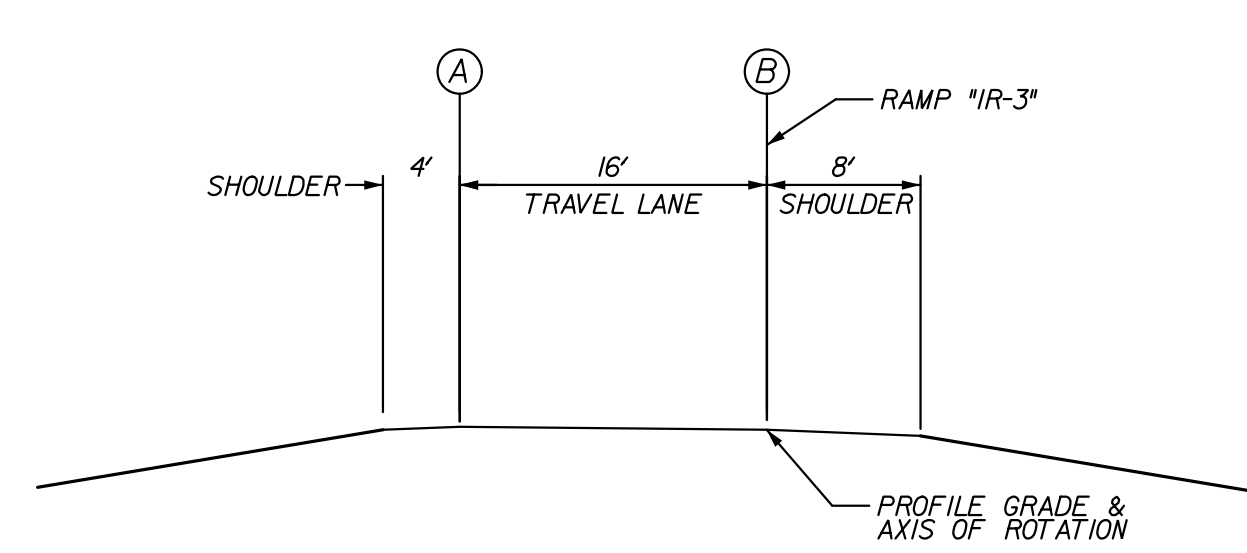
RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED:	JLC	DRAWN:
		AMH
CHECKED:	JMM	CHECKED:
		JMM

INDIANA
 DEPARTMENT OF TRANSPORTATION
 PROFILE SHEET
 RAMP "IR-3"
 STA. 300+00 TO STA. 316+00

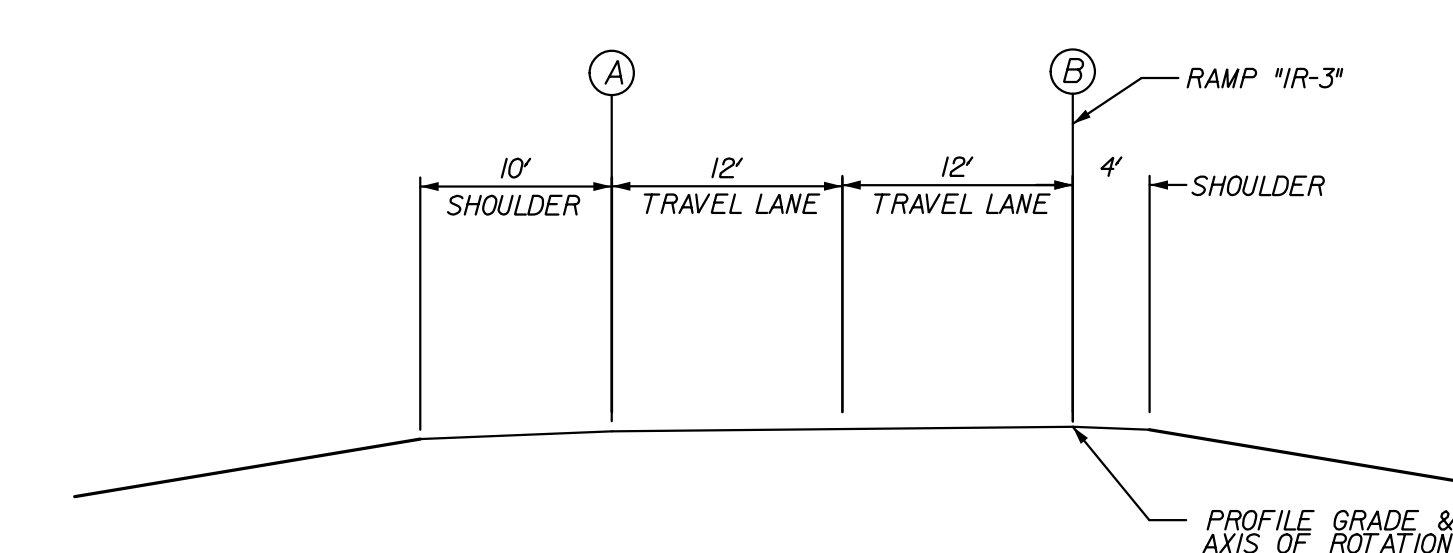
HORIZONTAL SCALE	BRIDGE FILE	
1" = 50'	TBD	
VERTICAL SCALE	DESIGNATION	
1" = 10'	0900240	
SURVEY BOOK	DWG. NO.	SHEET NO.
	V-001	8 of 15
CONTRACT	PROJECT	
	0810244	



TYPICAL SECTION
 STA. 305+53.90 TO STA. 308+05.64
 NOT TO SCALE



TYPICAL SECTION
 STA. 308+05.64 TO STA. 316+36.93
 NOT TO SCALE



TYPICAL SECTION
 STA. 323+12.81 TO STA. 327+22.03
 NOT TO SCALE

FOR INFORMATION ONLY

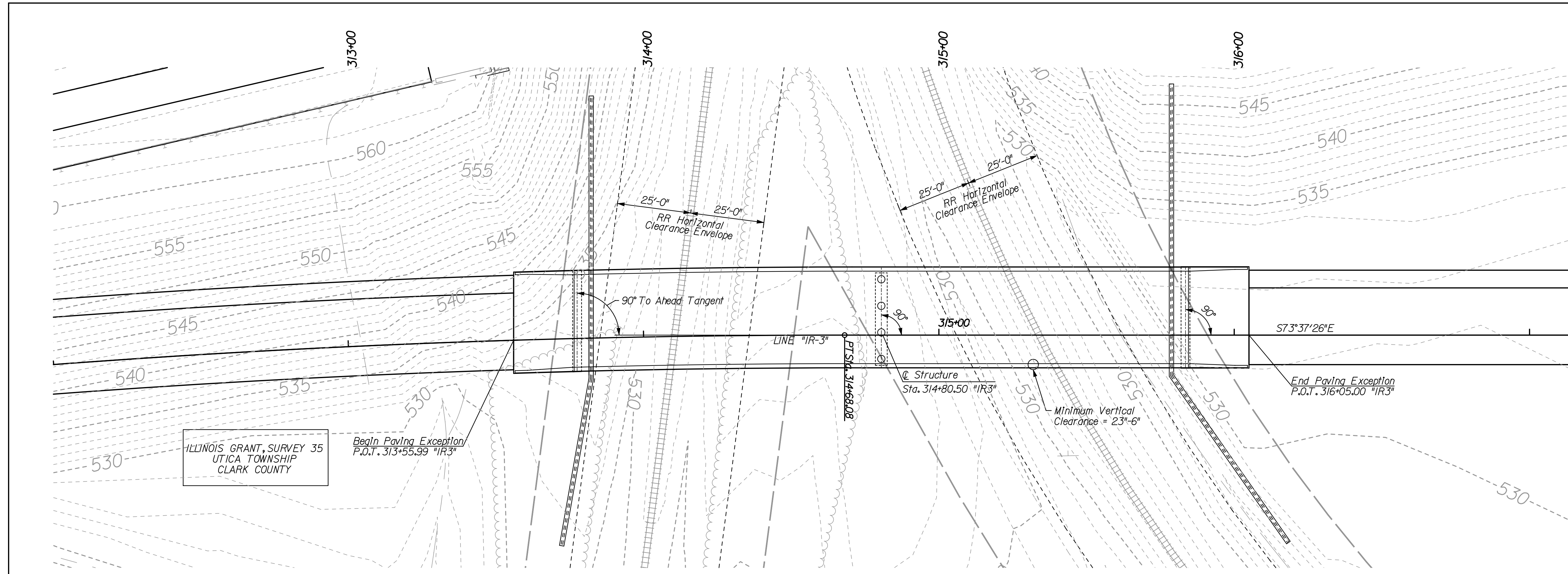
RECOMMENDED FOR APPROVAL _____		DESIGN ENGINEER _____ DATE _____	
DESIGNED: JLC	DRAWN: AMH		
CHECKED: JMM	CHECKED: JLC		

INDIANA DEPARTMENT OF TRANSPORTATION

SUPERELEVATION DIAGRAM LINE "IR-3"

HORIZONTAL SCALE 1" = 50'	BRIDGE FILE TBD
VERTICAL SCALE 1" = 0.5'	DESIGNATION 0900240
SURVEY BOOK	DWG. NO. SHEET NO. SE-01 9 of 15
CONTRACT	PROJECT 0810244

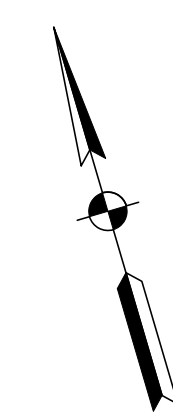
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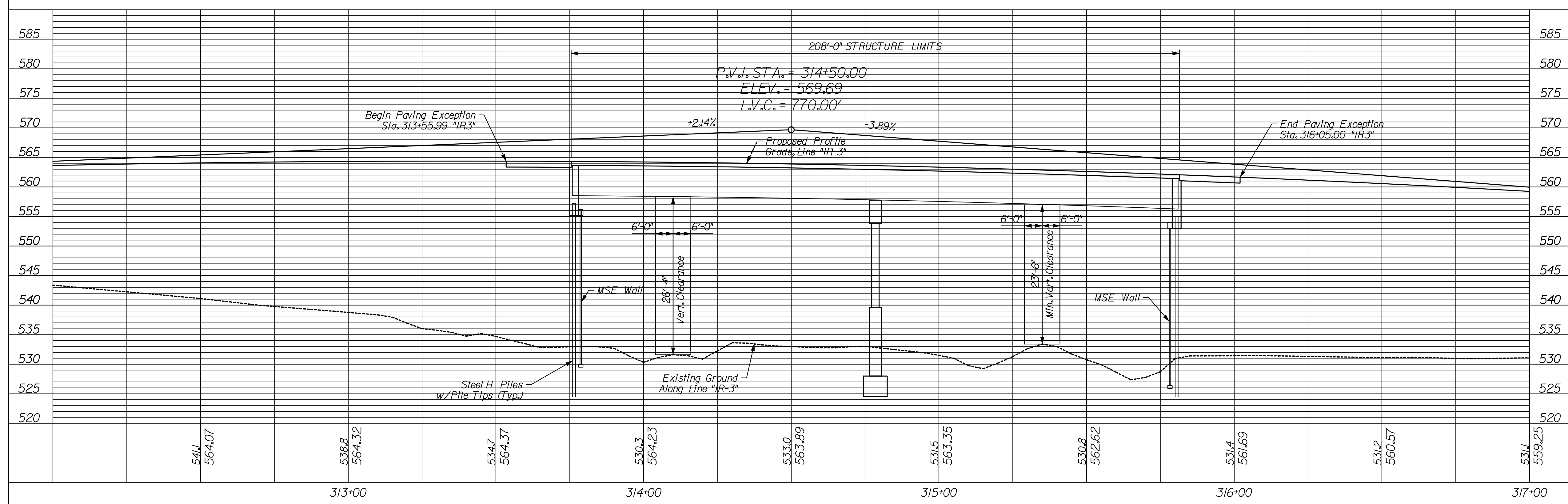
CURVE DATA
 LINE "IR-3"
 P.I. Sta. 311+37.80
 $\Delta = 10^\circ 32' 34.92''$ Right
 $D = 1^\circ 35' 29.58''$
 $R = 3600.00'$
 $T = 332.16'$
 $L = 662.44'$
 $E = 15.29'$

UTILITIES
 See Index, Sheet No. 2.

EXISTING STRUCTURE
 None



ILLINOIS GRANT, SURVEY 35
 UTICA TOWNSHIP
 CLARK COUNTY



CONTINUOUS COMPOSITE PRESTRESSED BULB TEE GIRDER BRIDGE
 CLARK COUNTY
 2 Spans: 103'-0" & 103'-0"
 Skew: Varies
 31'-4" Clear Roadway
 Ramp "IR-3" over CSX Railroad / Port of Indiana Railroad

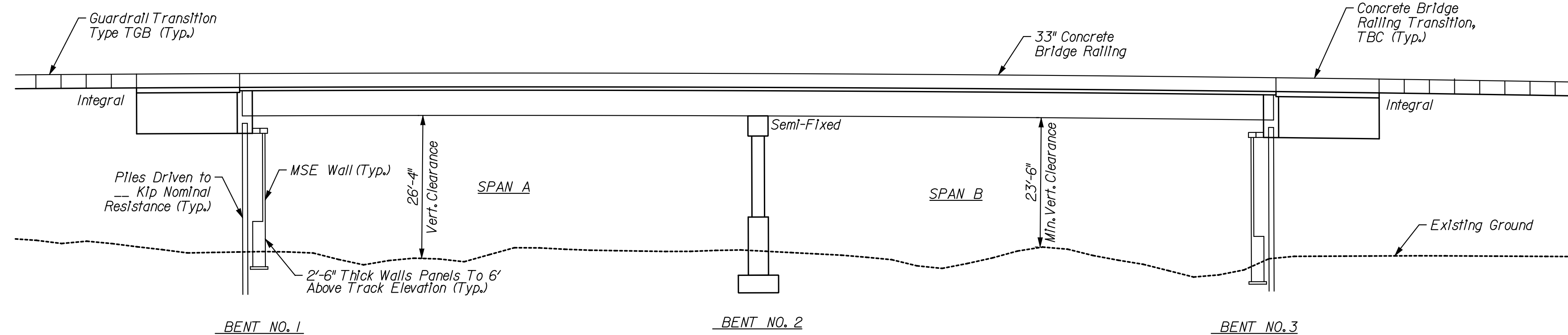
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RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: AJS	DRAWN: RLH	
CHECKED: KEF	CHECKED: AJS	

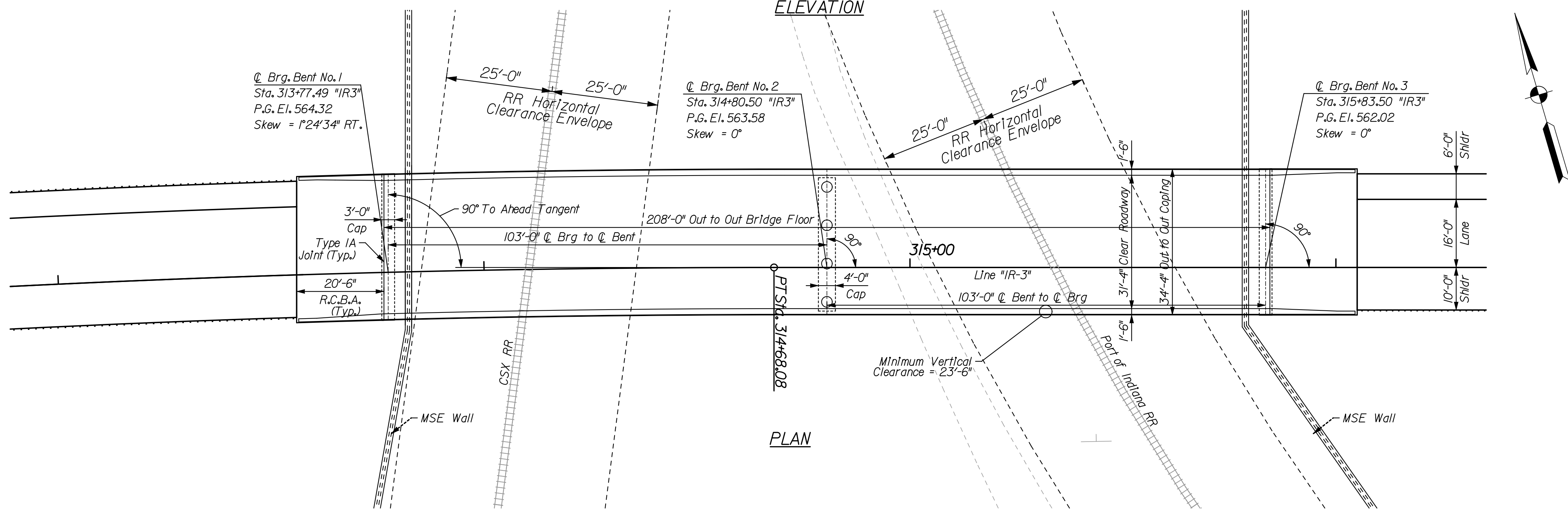
INDIANA
 DEPARTMENT OF TRANSPORTATION
 LAYOUT
 RAMP IR-3 OVER CSX RAILROAD &
 PORT OF INDIANA RAILROAD

HORIZONTAL SCALE 1" = 20'	BRIDGE FILE TBD
VERTICAL SCALE 1" = 10'	DESIGNATION 0900240
SURVEY BOOK	DWG. NO. LY-01
	SHEET NO. 10 of 15
CONTRACT	PROJECT 0810244

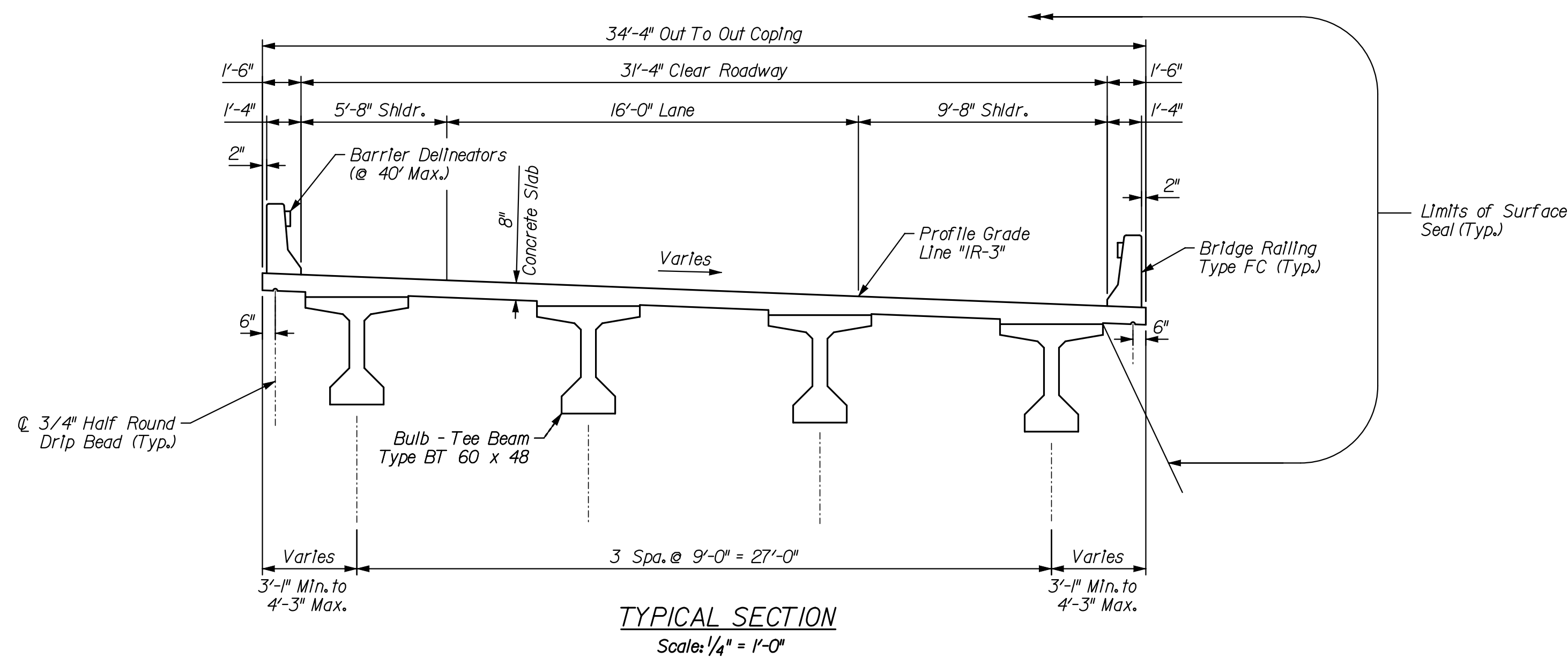
Structure To Be Built To A 770' V.C.



ELEVATION



PLAN



TYPICAL SECTION
Scale: 1/4" = 1'-0"

ALLOWABLE DESIGN STRESSES

Class "A" Concrete $f'_c = 3500$ p.s.i.
Class "B" Concrete $f'_c = 3000$ p.s.i.
Class "C" Concrete $f'_c = 4000$ p.s.i.
Reinforcing Steel (Grade 60) $F_y = 60,000$ p.s.i.

DESIGN DATA

Superstructure and substructure designed for HL-93 Loading in accordance with the AASHTO LRFD Bridge Design Specifications, 5th Edition, 2010, and Interims.
Dead Load: Actual weight plus 35 P.S.F. (Composite) for future wearing surface and 15 P.S.F. (Non-Composite) for permanent metal deck forms.
Floor slab designed with 7 1/2" structural depth plus a 1/2" Integral wearing surface.
Seismic Load: Designed for Seismic Performance Zone I.

GENERAL NOTES

Reinforcing steel covering shall be 2 1/2" in the top and 1" min. in the bottom of floor slab, 3" in footings except bottom steel which shall be 4", and 2" in all other parts, unless noted.
Concrete in footings to be Class "B".
Concrete in end bents, superstructure, and railings to be Class "C".
Concrete in pier stems and pier caps to be Class "A".
Continuous concrete pours shall be required between construction joints as shown in detail plans.
Chamfer exposed edges 1" unless noted.
Surface Seal top of bridge deck, concrete railings, copings, underside of deck from coping to face of outside beam, and all exposed wingwall faces. Estimated Quantity = XXXX Sft.

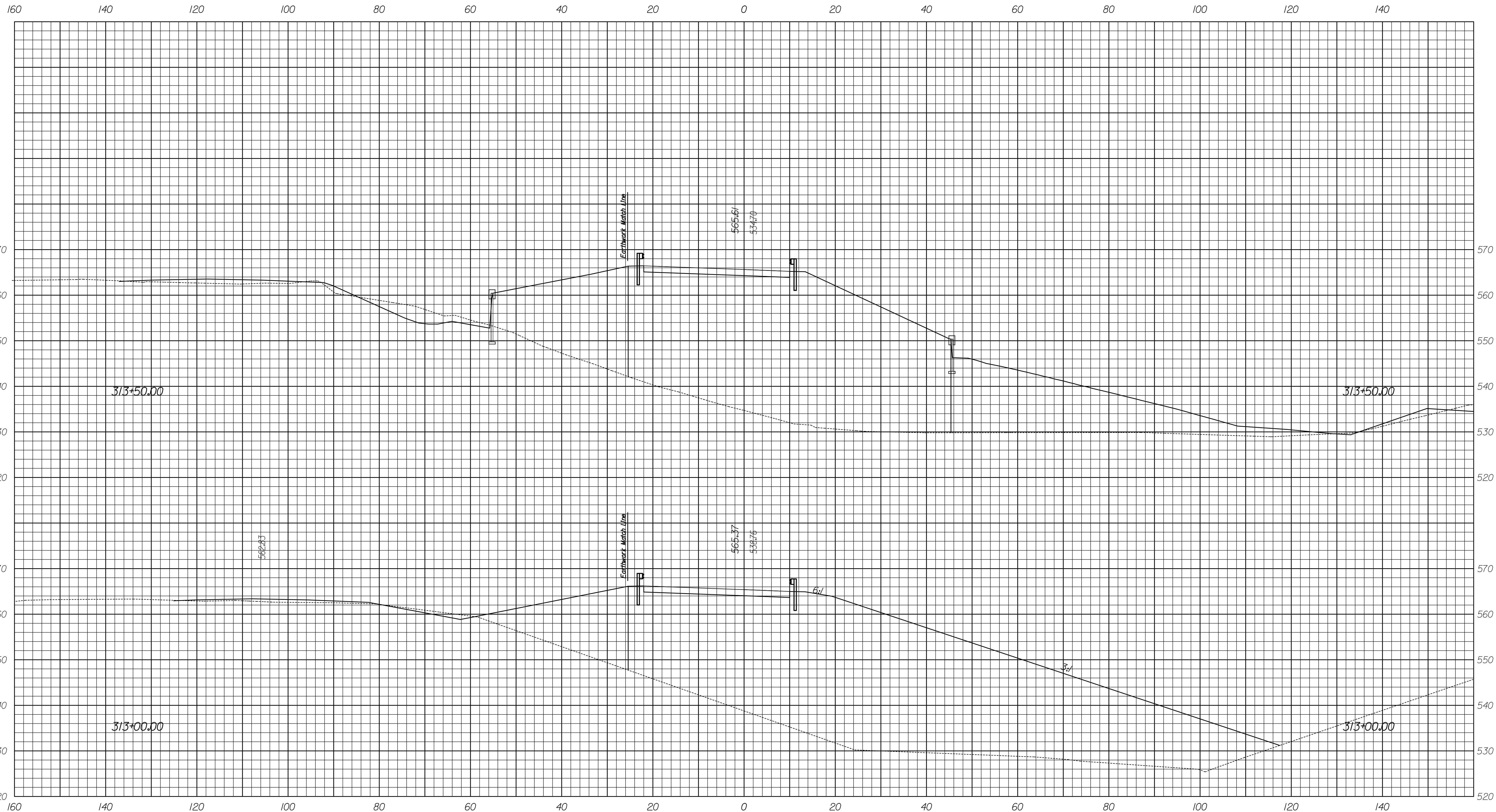
CONTINUOUS COMPOSITE PRESTRESSED BULB TEE GIRDER BRIDGE
CLARK COUNTY
2 Spans: 103'-0" & 103'-0"
Skew: Varies
31'-4" Clear Roadway
Ramp "IR-3" over CSX Railroad / Part of Indiana Railroad

RECOMMENDED FOR APPROVAL _____
DESIGN ENGINEER DATE

DESIGNED: AJS DRAWN: RLH
CHECKED: KEF CHECKED: AJS

INDIANA
DEPARTMENT OF TRANSPORTATION
GENERAL PLAN
RAMP IR-3 OVER CSX RAILROAD &
PORT OF INDIANA RAILROAD

HORIZONTAL SCALE 1/16" = 1'-0" U.N.	BRIDGE FILE TBD
VERTICAL SCALE	DESIGNATION 0900240
SURVEY BOOK	DWG. NO. GE-01
CONTRACT	SHEET NO. 11 of 15
	PROJECT 0810244



FOR INFORMATION ONLY

RECOMMENDED FOR APPROVAL _____
DESIGN ENGINEER DATE

DESIGNED: _____ DRAWN: _____
 CHECKED: _____ CHECKED: _____

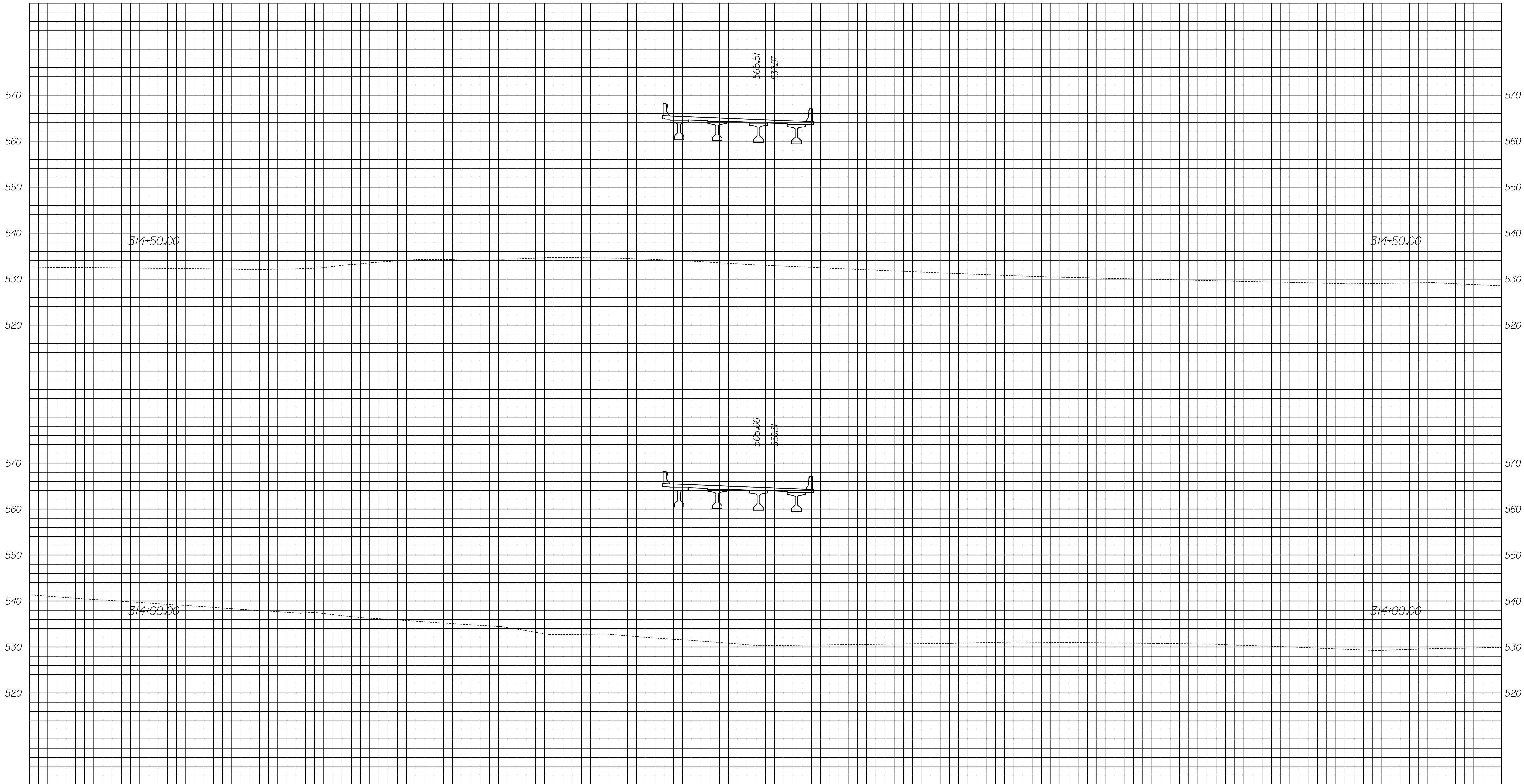
INDIANA
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
 RAMP "IR-3"
 STA. 313+00.00 TO 313+50.00

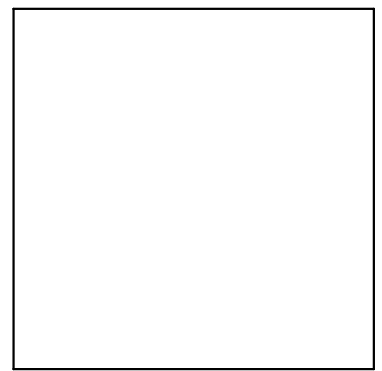
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VERTICAL SCALE 1" = 10'	DESIGNATION 0900240	
SURVEY BOOK	DWG. NO. XS-01	SHEET NO. 12 of 15
CONTRACT	PROJECT	

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FOR INFORMATION ONLY



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DESIGN ENGINEER DATE

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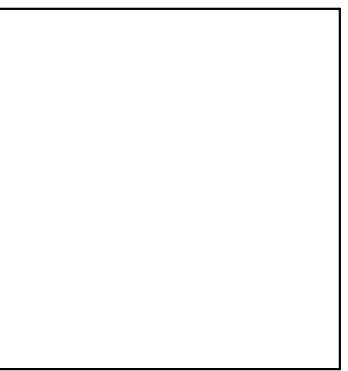
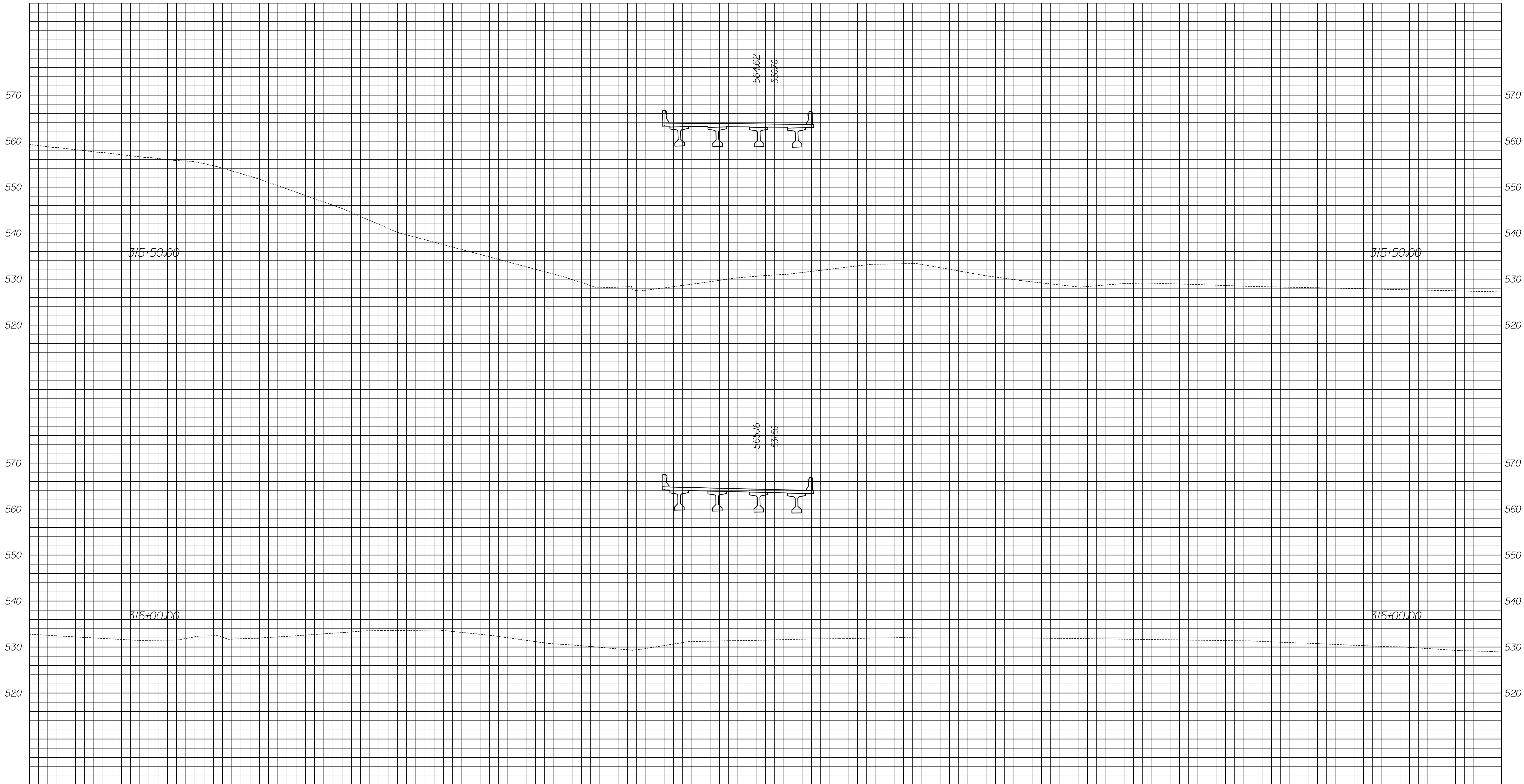
INDIANA
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
 RAMP "IR-3"
 STA. 314+00.00 TO 314+50.00

HORIZONTAL SCALE 1" = 10'	BRIDGE FILE	
VERTICAL SCALE 1" = 10'	DESIGNATION 0900240	
SURVEY BOOK	DWG. NO. XS-02	SHEET NO. 13 of 15
CONTRACT	PROJECT	

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RECOMMENDED FOR APPROVAL _____
 DESIGN ENGINEER DATE

DESIGNED: _____ DRAWN: _____
 CHECKED: _____ CHECKED: _____

INDIANA
 DEPARTMENT OF TRANSPORTATION

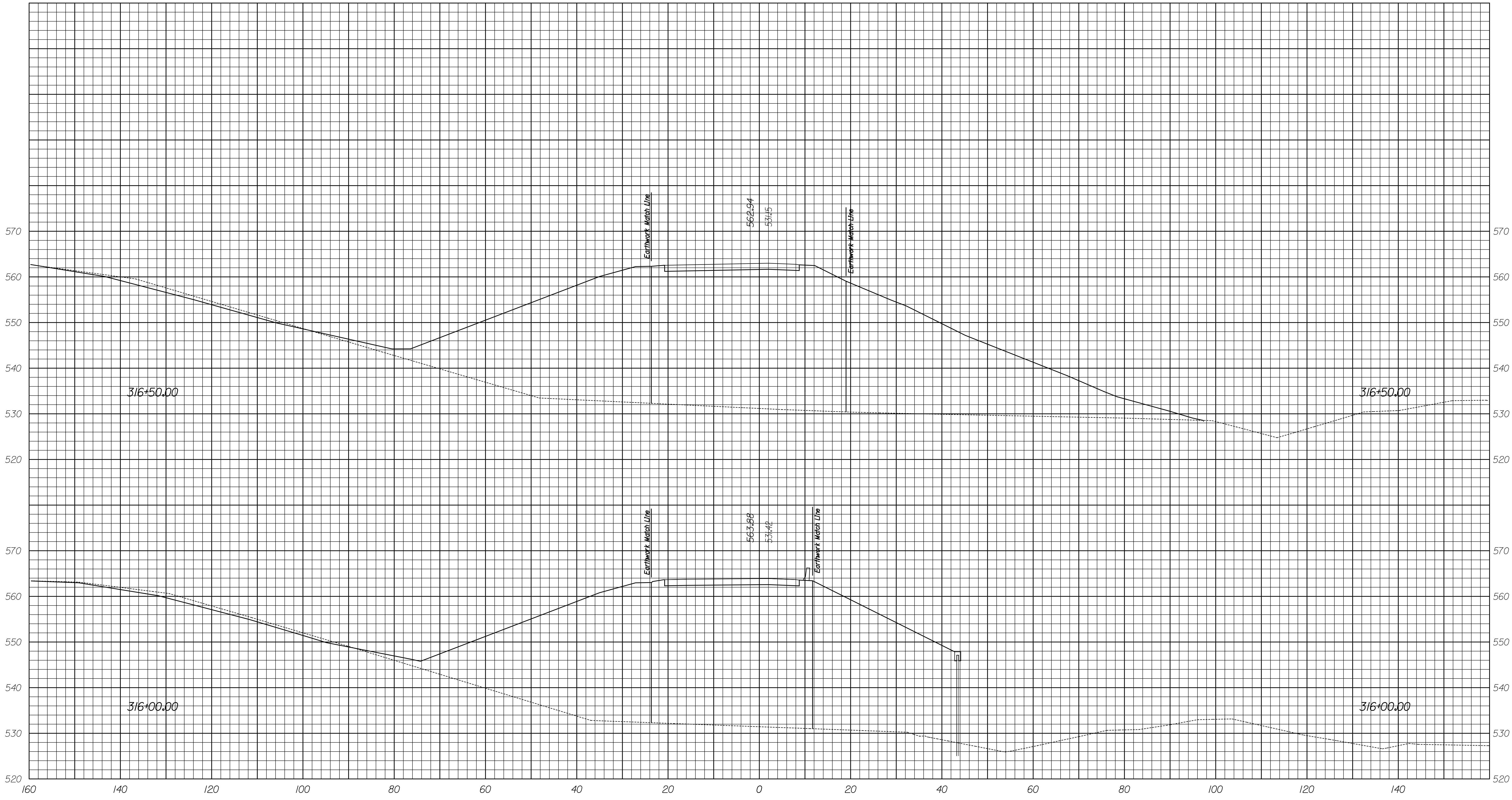
CROSS SECTIONS
 RAMP "IR-3"
 STA. 315+00.00 TO 315+50.00

HORIZONTAL SCALE 1" = 10'	BRIDGE FILE	
VERTICAL SCALE 1" = 10'	DESIGNATION 0900240	
SURVEY BOOK	DWG. NO. XS-03	SHEET NO. 14 of 15
CONTRACT	PROJECT	

FOR INFORMATION ONLY

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FOR INFORMATION ONLY

RECOMMENDED FOR APPROVAL _____
DESIGN ENGINEER DATE

DESIGNED: _____ DRAWN: _____

CHECKED: _____ CHECKED: _____

INDIANA
DEPARTMENT OF TRANSPORTATION
CROSS SECTIONS
RAMP "IR-3"
STA. 316+00.00 TO 316+50.00

HORIZONTAL SCALE 1" = 10'	BRIDGE FILE TBD	
VERTICAL SCALE 1" = 10'	DESIGNATION 0900240	
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CONTRACT	PROJECT	

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