

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
318	72[6RS;(6-1)RS-1]	PEORIA	59	1
		ILLINOIS	CONTRACT NO. 68C93	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED HIGHWAY PLANS

FAP ROUTE 318 (IL 6)
SECTION: 72[6RS;(6-1)RS-1]
PROJECT: NHPP-4TJZ(351)
TYPE of IMPROVEMENT: RESURFACING
PEORIA COUNTY

C-94-006-16

INDEX OF SHEETS.

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HIGHWAY STANDARDS

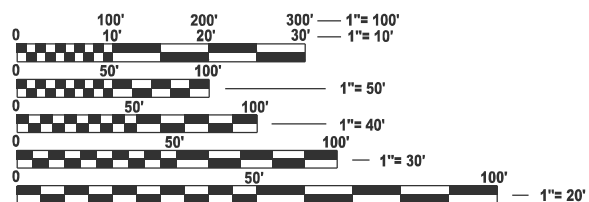
630001-13	701411-09
630101-11	
	701428-01
631011-10	701446-11
631031-18	
	701451-05
643001 - 03	701456-05
	701901-11
701400-12	
701401-13	

DISTRICT STANDARDS

- 406101-D4
- 630101-D4
- 650004-D4
- 780001-D4

FUNCTIONAL CLASSIFICATION

FREEWAY / EXPRESSWAY
2023 ADT = 10,800
P.V.= 92.4% S.U.=3.7% M.U. 3.9%

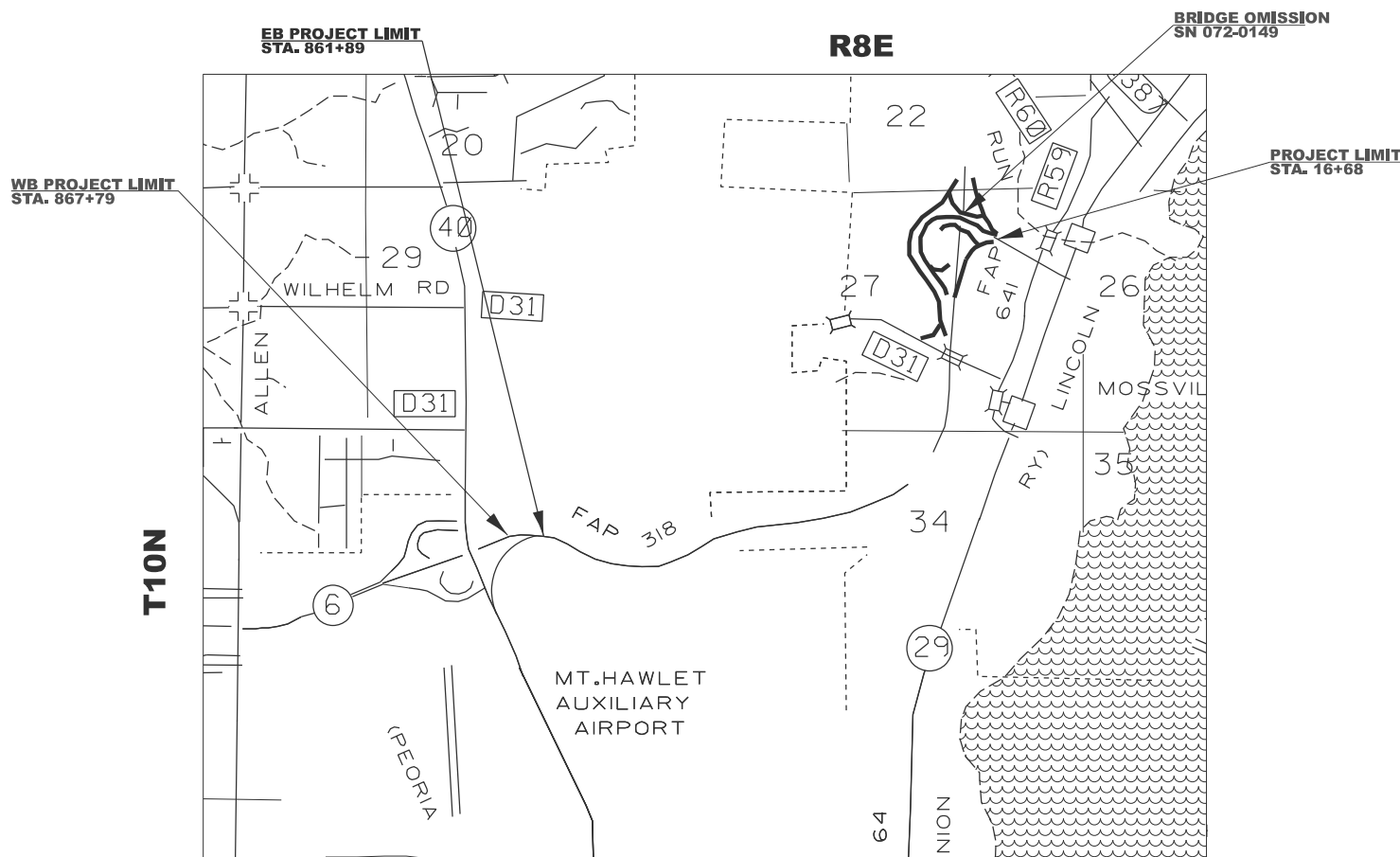


FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
1-800-892-0123
OR 811

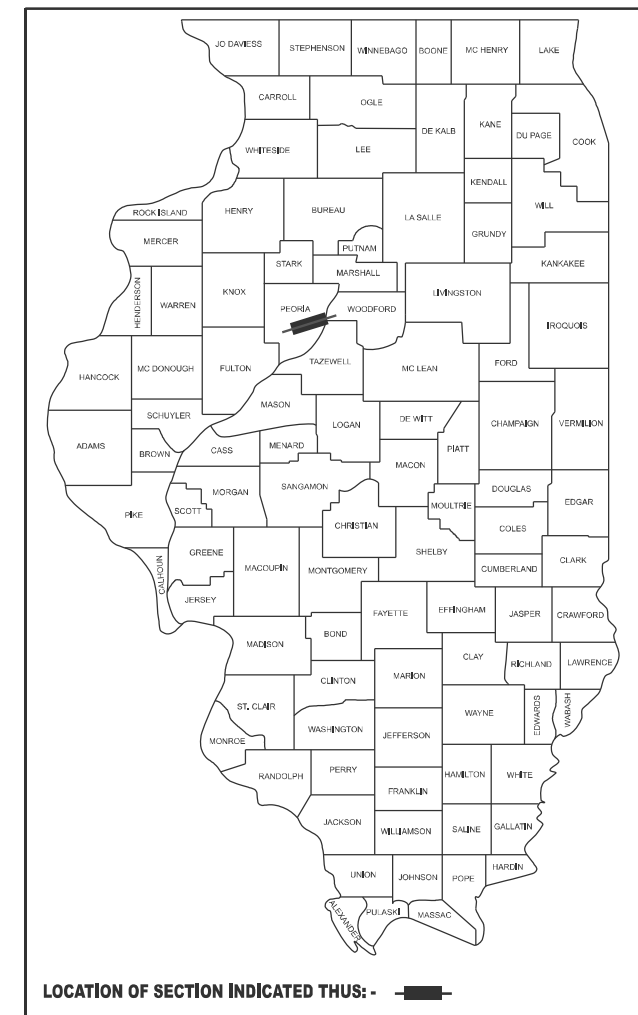
PROJECT ENGINEER: REBECCA MARUFFO
PROJECT MANAGER: CALEB ARDIS

CONTRACT NO. 68C93



GROSS LENGTH = 15,536.20 FT. = 2.94 MILE
NET LENGTH = 13,419.32 FT. = 2.54 MILE

D-94-004-16



THIS PROJECT CONSISTS OF A DESIGNED OVERLAY WITH SHOULDER REMOVAL, GUARDRAIL UPGRADES ALL OTHER COLLATERAL WORK NECESSARY TO COMPLETE THE IMPROVEMENTS AS SHOWN ON THE PLANS AND AS DESCRIBED HEREIN.

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED Mar 20 2026
Kensil A. Garnett, RSD
REGIONAL ENGINEER

May 8 2026
[Signature]
ENGINEER OF DESIGN AND ENVIRONMENT

May 8 2026
[Signature]
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

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OF THE STATE OF ILLINOIS**

105.06 AVAILABILITY OF ELECTRONIC FILES

CADD files of this project will be made available to the Contractor after contract award. If there is a conflict between the electronic files and the printed contract plans and documents, the printed contract plans and documents shall take precedence over the electronic files. The Contractor shall accept all risk associated with using the electronic files and shall hold the Department harmless for any errors or omissions in the electronic files and the data contained therein. Errors or delays resulting from the use of the electronic files by the Contractor shall not result in an extension of time for any interim or final completion date or shall not be considered cause for additional compensation. The Contractor shall not use, share, or distribute these electronic files except for the purpose of constructing this contract. Any claims by third parties due to use or errors shall be the responsibility of the Contractor. The Contractor shall include this disclaimer with the transfer of these electronic files to any other parties and shall include appropriate language binding them to similar responsibilities.

105.09A PLAN ELEVATIONS - U.S.G.S. MEAN SEA LEVEL DATUM

Use one of the following two options.

1. All elevations shown on the plans are established from U.S.G.S. mean sea level datum.
2. All elevations shown refer to U.S.G.S. datum at mean sea level unless otherwise noted.

107.00 COMMITMENTS

No commitments have been made for this project.

107.29 WINTER SHUTDOWN RESTRICTIONS ON COLD MILLED PROJECTS

Prior to winter shutdown the following steps shall be taken:

- All cold milled surfaces shall be overlaid.
- All lanes shall be reopened to traffic.
- Manholes, where applicable, shall be adjusted to the elevation of the binder course/leveling binder to ease in plowing snow, and re-adjusted to finished grade in the Spring. The initial manhole adjustment will be paid for at the contract unit price and any re-adjustment, as directed by the Engineer, will be paid for in accordance with Article 109.04.
- Temporary or permanent pavement marking shall be placed as applicable.

204.00 ENVIRONMENTAL REVIEWS

Prior to the use of any proposed borrow areas, use areas (temporary access roads, detours, run-arounds, etc.) and/or waste areas, the Contractor shall file the required environmental resource request surveys according to Section 107.22 of the Standard Specifications. These surveys are required in order for the Department to conduct cultural and biological resource surveys for the proposed site.

The required environmental resource documentation shall include the following:

- * BDE Form 2289 (Borrow Site Review)
- * BDE Form 2290 (Waste/Use Area Review)
- * A location map showing the size limits and location of the use area
- * Color photographs depicting the use area
- * Borrow Area Entry Agreement form - D4 PI0101

Prior to any waste materials being removed from the construction site the required environmental resource surveys shall be obtained and filed by the Contractor. Excess waste products removed from the construction site shall be disposed of as required in Section 202.03 of the Standard Specifications.

Any protruding metal bars shall be removed prior to the disposal of broken concrete at approved disposal sites.

Please note that a minimum of four weeks shall be allowed for the District to obtain the required waste site environmental clearances and six weeks for the required borrow site environmental clearances.

406.05 POLYMERIZED BITUMINOUS MATERIALS (TACK COAT) RATES

Surface Type	Residual Rate
Milled (HMA or PCC)	0.08 lb / sq ft
Existing Pavement	0.08 lb / sq ft
Fog Coat (between lifts)	0.08 lb / sq ft

406.15A MINIMUM VERTICAL CLEARANCE

The Contractor shall verify the existing structure vertical clearance prior to placing bituminous overlay under any structure. A minimum (*) vertical clearance shall be maintained under all structures.

406.18 BUTT JOINT CUTTING TIME RESTRICTION

Butt joints shall not be milled more than three (3) days prior to placement of the HMA surface course.

406.19 PAVING SURFACE COURSE

Continuous paving operations on the main roadway shall be maintained at all times during the construction of the hot-mix asphalt surface. No interruptions for side roads, entrances, turn lanes, etc. will be allowed.

440.02 SAW CUT - 18" (450 mm) SHOULDER REMOVAL - IN-PLACE WHEEL SAW GRINDING PERMITTED

A full depth saw cut shall be required at the joint between the pavement that is to be left in place and the existing shoulder that is to be removed. The Contractor may have the option of using a wheel saw to grind up the existing shoulder and leave the finely ground pieces on site under the new shoulder and on the foreslope, with the approval of the Engineer. Maximum size of pieces shall be no more than 3" (75 mm). Larger pieces shall be picked up/removed from the jobsite. No additional compensation will be allowed for variations in assumed thickness. This work shall not be paid for separately, but shall be included in the cost of the removal items.

606.14 TRANSITION PAYMENT METHOD - NEW/OLD CONSTRUCTION

Ten feet (10 ft.) (3 m) transitions shall be used to match proposed items of work to existing items in the field unless otherwise shown. The transition shall be paid for at the contract unit price for the proposed item of work specified.

701.01 ADDITIONAL SUPPLEMENTAL TRAFFIC CONTROL

The Department reserves the right at any time to add additional Traffic Control Systems or devices within the active contract limits, by means of an additional contract. All terms of Article 105.08 of the Standard Specifications shall be followed by each Contractor.

PROJECT SPECIFIC NOTES

THE CONTRACTOR SHALL LOCATE ALL PIPE UNDERDRAIN HEADWALLS AND CLEAN / REPAIR AS NEEDED. THIS WORK SHALL BE PAID FOR IN ACCORDANCE TO ARTICLE 109.04 OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.

STATUS OF UTILITIES

NO UTILITY CONFLICTS

MODEL: General Notes (Sheet)
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USER NAME = caleb.ardis	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL & PROJECT SPECIFIC NOTES				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN -	REVISED -						318	72-(6RS)-(6-1)RS-1]	PEORIA	59	2
	CHECKED -	REVISED -		CONTRACT NO. 68C93				ILLINOIS FED. AID PROJECT				
PLOT DATE = 3/20/2026	DATE -	REVISED -		SCALE:	SHEET 1	OF 2	SHEETS	STA.	TO STA.			

The following mixture requirements are applicable for this project:

Location(s):	Mainline & Ramps	Mainline & Ramps	Shoulder	Shoulder	Buildup	Incidental	Shoulder	
Mixture Use(s):	Polymer Surface SMA (2" Mainline & Ramps)	Polymer Binder (1.75" Mainline and Ramps)	HMA Shoulder (Surface Lift) 2"	HMA Shoulders (lower lift) 1.75"	Base Course 10" & 4.25" Bottom Lift Shoulders	Median Crossover & Gores	Class D Patching	
AC/PG:	SBS or SBR 70-28	SBS or SBR 70-28	SBS or SBR 70-28	PG 58-28	PG 58-28	SBS or SBR 70-28	PG 58-28	
Design Air Voids:	4.0% @ N=80	4.0% @ N=70	4.0% @ N=50	4.0% @ N=50	4.0% @ N=50	4.0% @ N=50	4.0% @ N=50	
Mixture Composition: (Mixture Gradation)	IL 12.5	IL 9.5	IL 9.5 FG	IL 9.5	IL 19.0	IL 9.5	IL 19.0	
Friction Aggregate:	Mix E	N/A	Mix D	N/A	N/A	Mix D	N/A	
Quality Management Program:	PPF	QCP	QCP	QCQA	QCQA	QCQA	QCQA	
MTD:	Yes	Yes	Yes	Yes	Yes	Yes	NO	

Note: 1) Individual lift thickness of each mix type will be no less than 3 times nominal maximum aggregate size and no more than 6 times nominal maximum aggregate size, unless otherwise approved by the Engineer.
2) For design purposes, mixture weight for all mixes is determined to be 112.0 lb/s.y./in., unless otherwise noted.
3) Sublot sizes for PPF and QCP mixes will be 1000 tons, unless otherwise agreed to by the Engineer and the paving contractor.

MODEL: Mix Design
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PLOT DATE = 3/20/2026	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

STATUS OF UTILITIES & HMA MIX REQUIREMENTS

SCALE: SHEET 2 OF 2 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
318	72-(6RS)-(6-1)RS-1]	PEORIA	59	3
CONTRACT NO. 68C93				
ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE	
				80 % FEDERAL 20% STATE	
				ROADWAY 0005	
				URBAN	
20200500	EARTH EXCAVATION (WIDENING)	CU YD	55.4	55.4	
25000750	MOWING	ACRE	40	40	
31100200	SUBBASE GRANULAR MATERIAL, TYPE A	CU YD	95.2	95.2	
35501301	HOT-MIX ASPHALT BASE COURSE, 4 1/4"	SQ YD	79133	79133	
35501324	HOT-MIX ASPHALT BASE COURSE, 10"	SQ YD	952.1	952.1	
40600295	POLYMERIZED BITUMINOUS MATERIALS (TACK COAT)	POUND	206642	206642	
40600405	MATERIAL TRANSFER DEVICE	TON	36849	36849	
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	1091.4	1091.4	
40600985	PORTLAND CEMENT CONCRETE SURFACE REMOVAL - BUTT JOINT	SQ YD	875	875	
40600990	TEMPORARY RAMP	SQ YD	1344.4	1344.4	
40603208	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-9.5, N70	TON	11520	11520	
40604010	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5FG, MIX "D", N50	TON	10066	10066	
40605034	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, STONE MATRIX ASPHALT, 12.5, MIX "E", N80	TON	13166	13166	
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	142.4	142.4	

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET 1 OF 5 SHEETS STA TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
318	72-(BRS)-(6-1)RS-1	PEORIA	59	4
ILLINOIS FED. AID PROJECT			CONTRACT NO. 68C93	

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CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE	
				80 % FEDERAL 20% STATE	
				ROADWAY	
				0005	URBAN
44000152	HOT-MIX ASPHALT SURFACE REMOVAL, 3/4"	SQ YD	2137.1	2137.1	
44000166	HOT-MIX ASPHALT SURFACE REMOVAL, 4 1/4"	SQ YD	54954	54954	
44004250	PAVED SHOULDER REMOVAL	SQ YD	785.5	785.5	
44200553	CLASS A PATCHES, TYPE II, 10 INCH	SQ YD	88	88	
44200557	CLASS A PATCHES, TYPE III, 10 INCH	SQ YD	80	80	
44200559	CLASS A PATCHES, TYPE IV, 10 INCH	SQ YD	3096.9	3096.9	
44200583	CLASS A PATCHES, TYPE IV, 12 INCH	SQ YD	186.67	186.67	
44213000	PATCHING REINFORCEMENT	SQ YD	4478.1	4478.1	
44213200	SAW CUTS	FOOT	5735.6	5735.6	
44213204	TIE BARS 3/4"	EACH	1638	1638	
48101200	AGGREGATE SHOULDERS, TYPE B	TON	1706	1706	
48203100	HOT-MIX ASPHALT SHOULDERS	TON	5769	5769	
50300225	CONCRETE STRUCTURES	CU YD	14	14	
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	1110	1110	

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PLOT DATE = 3/20/2026	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET 2 OF 5 SHEETS STA TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
318	72-(BRS)-(6-1)RS-1	PEORIA	59	5
ILLINOIS FED. AID PROJECT			CONTRACT NO. 68C93	

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE	
				80 % FEDERAL 20% STATE	
				ROADWAY	
				0005	URBAN
63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	11925	11925	
63100045	TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	13	13	
63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	2	2	
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	13	13	
64200108	SHOULDER RUMBLE STRIPS, 8 INCH	FOOT	51331	51331	
64300260	IMPACT ATTENUATORS (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3	EACH	1	1	
67100100	MOBILIZATION	L SUM	1	1	
70107025	CHANGEABLE MESSAGE SIGN	CAL DA	720	720	
70300100	SHORT TERM PAVEMENT MARKING	FOOT	5415.0	5415.0	
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	1805	1805	
70300241	TEMPORARY PAVEMENT MARKING - LINE 6"- PAINT	FOOT	73845	73845	
70300251	TEMPORARY PAVEMENT MARKING - LINE 8"- PAINT	FOOT	549.24	549.24	
72501000	TERMINAL MARKER - DIRECT APPLIED	EACH	28	28	
78004630	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - LINE 6"	FOOT	73845	73845	

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET 3 OF 5 SHEETS STA TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
318	72-(6RS)-(6-1)RS-1]	PEORIA	59	6
ILLINOIS FED. AID PROJECT			CONTRACT NO. 68C93	

MODEL: SOQ (Sheet) - 4
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CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE	
				80 % FEDERAL	20% STATE
				ROADWAY	
				0005	URBAN
78004640	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - LINE 8"	FOOT	549.24	549.24	
78011035	GROOVING FOR RECESSED PAVEMENT MARKING 7"	FOOT	73845	73845	
78011045	GROOVING FOR RECESSED PAVEMENT MARKING 9"	FOOT	549.24	549.24	
78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	323	323	
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	323	323	
* X600002	RECOVERABLE DELINEATORS	EACH	233	233	
* X4400196	HOT-MIX ASPHALT SURFACE REMOVAL (SPECIAL)	SQ YD	7411.0	7411.0	
* X4420559	CLASS A PATCHES, TYPE IV, 10 INCH (SPECIAL)	SQ YD	1026.5	1026.5	
* X6320100	GUARDRAIL REMOVAL (SPECIAL)	FOOT	12360	12360	
* X6350204	LINEAR DELINEATOR PANELS, 4 INCH	EACH	156	156	
* X6370101	CONCRETE BARRIER WALL REMOVAL AND REPLACEMENT, LOCATION 1	L SUM	1	1	
* X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	1	
* XZ013798	CONSTRUCTION STATION LAYOUT	L SUM	1	1	
* Z0001002	GUARDRAIL AGGREGATE EROSION CONTROL	TON	2418.0	2418.0	

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PLOT DATE = 3/23/2026	DATE -	REVISED -

**STATE OF ILLINOIS
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SUMMARY OF QUANTITIES

SCALE: SHEET 4 OF 5 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
318	72-(BRS;(6-1)RS-1)	PEORIA	59	7
ILLINOIS FED. AID PROJECT			CONTRACT NO. 68C93	

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE	
				80 % FEDERAL 20% STATE	
				ROADWAY	
				0005	URBAN
∅ Z0076600	TRAINEES	HOUR	5,000	5,000	
* Z0018700	DRAINAGE STRUCTURE TO BE REMOVED	EACH	14	14	
∅ Z0076604	TRAINEES - TRAINING PROGRAM GRADUATE	HOUR	5,000	5,000	
* Z0020805	EROSION CONTROL CURB REMOVAL	FOOT	7168.7	7168.7	

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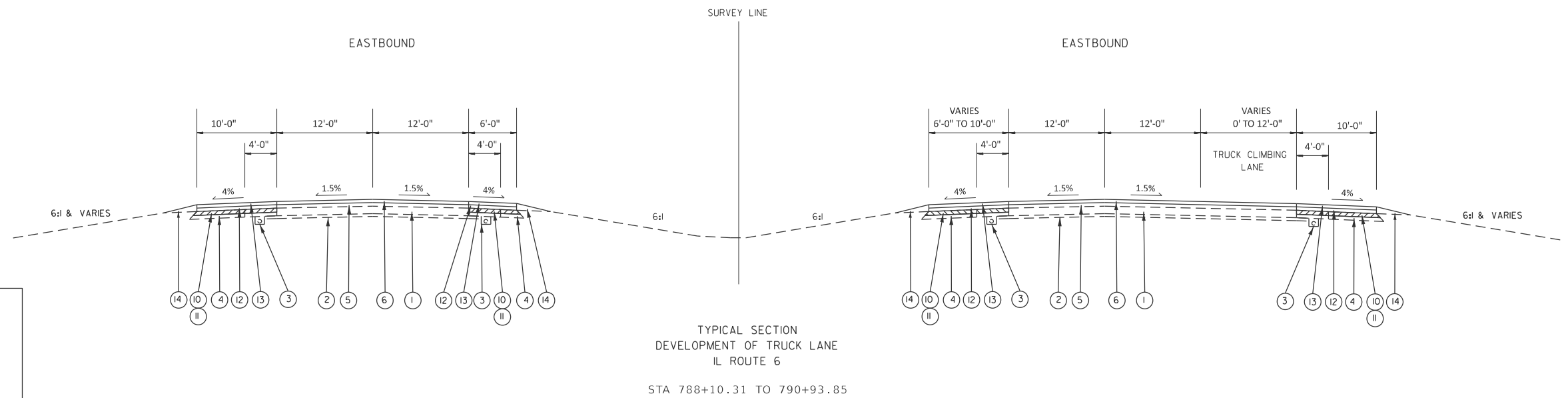
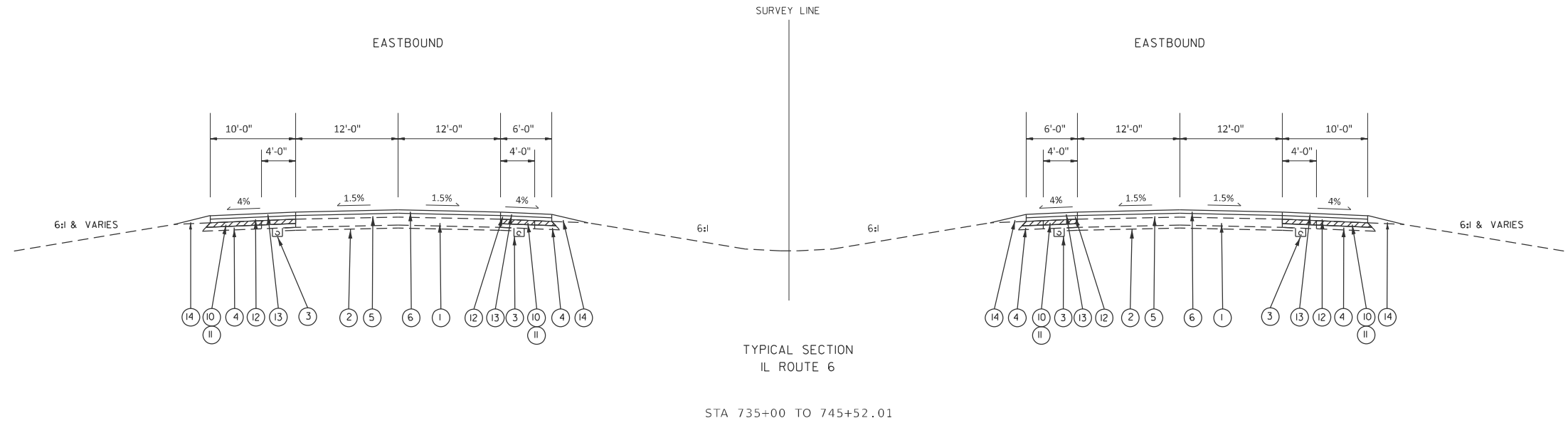
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET 5 OF 5 SHEETS STA TO STA.

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				CONTRACT NO. 68C93
ILLINOIS FED. AID PROJECT				



LEGEND	
EXISTING ITEMS	
①	EXISTING 10" C.R.C.P. PAVEMENT
②	EXISTING 4" STABILIZED SUB-BASE
③	EXISTING 4" PIPE UNDERDRAIN
④	EXISTING BITUMINOUS SHOULDERS
PROPOSED ITEMS	
⑤	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-9.5, N70, 1 3/4"
⑥	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, SMA, N80, 2"
⑨	HOT-MIX ASPHALT SURFACE REMOVAL, 3/4"
⑩	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH
⑪	HOT-MIX ASPHALT SHOULDERS, 4 1/4"
⑫	HOT MIX ASPHALT SHOULDERS BINDER
⑬	HOT MIX ASPHALT SHOULDERS SURFACE
⑮	AGGREGATE SHOULDERS, TYPE B

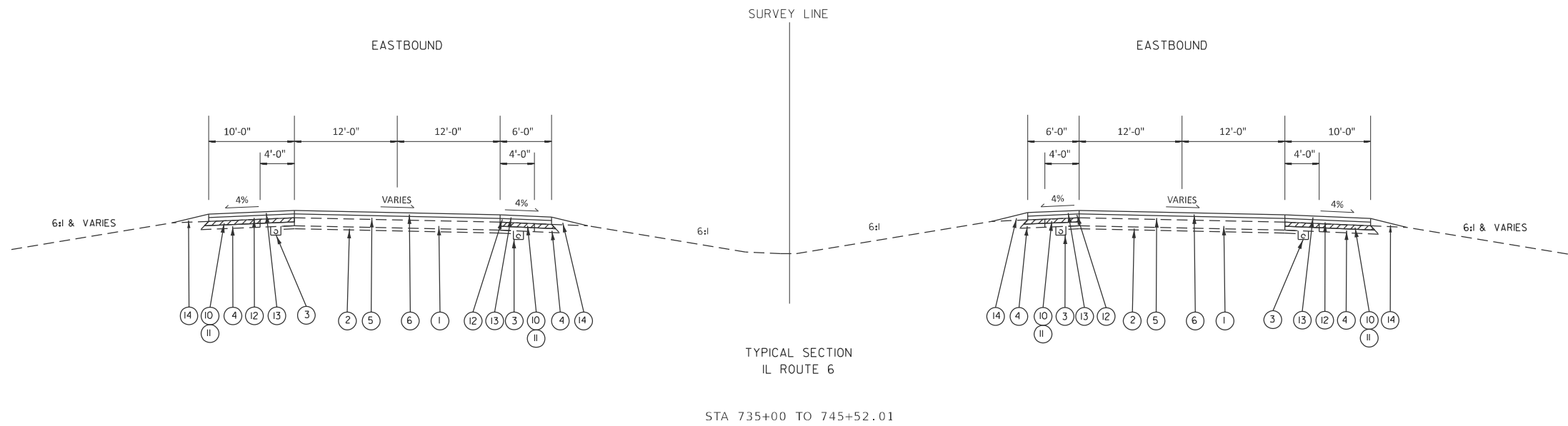
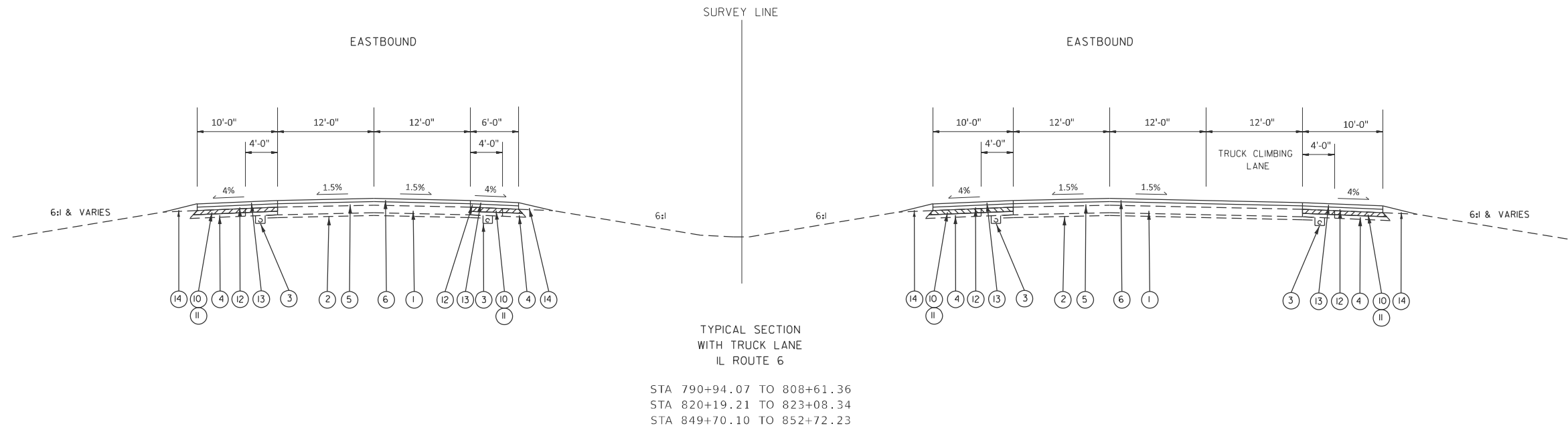
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PLOT DATE = 3/20/2026	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS			
SCALE:	SHEET 1	OF 6 SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
318	72-(6RS)-(6-1)RS-1	PEORIA	59	9
CONTRACT NO. 68C93				
ILLINOIS FED. AID PROJECT				



LEGEND

EXISTING ITEMS	
①	EXISTING 10" C.R.C.P. PAVEMENT
②	EXISTING 4" STABILIZED SUB-BASE
③	EXISTING 4" PIPE UNDERDRAIN
④	EXISTING BITUMINOUS SHOULDERS
PROPOSED ITEMS	
⑤	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-9.5, N70, 1 3/4"
⑥	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, SMA, N80, 2"
⑨	HOT-MIX ASPHALT SURFACE REMOVAL, 3/4"
⑩	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH
⑪	HOT-MIX ASPHALT SHOULDERS, 4 1/4"
⑫	HOT MIX ASPHALT SHOULDERS BINDER
⑬	HOT MIX ASPHALT SHOULDERS SURFACE
⑮	AGGREGATE SHOULDERS, TYPE B

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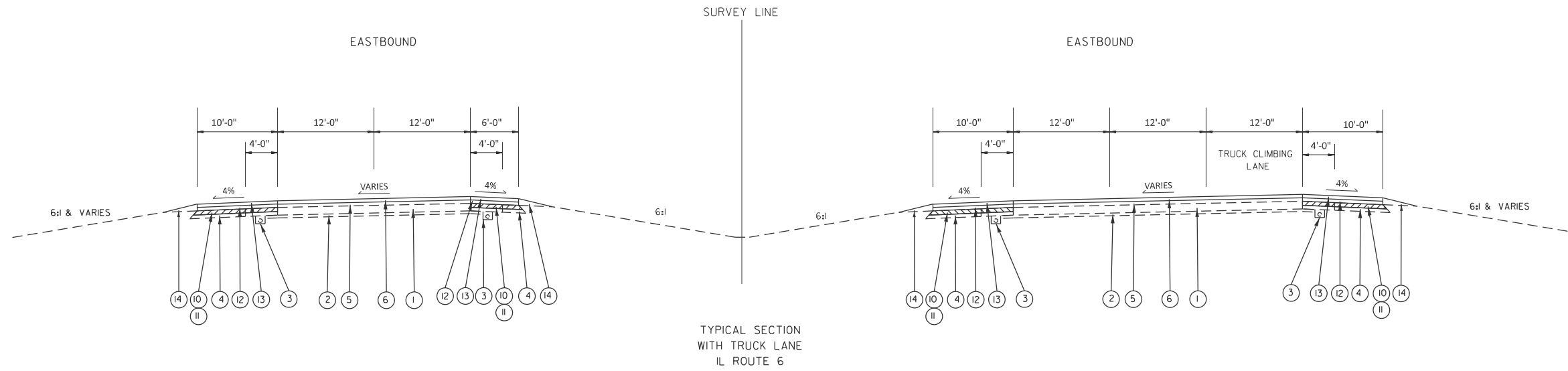
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	DRAWN -	REVISED -
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PLOT DATE = 3/20/2026	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

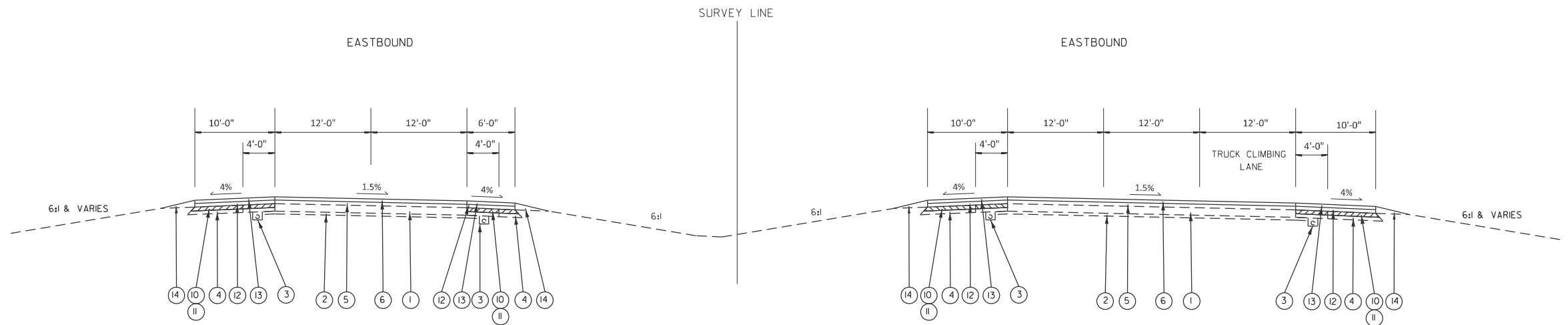
TYPICAL SECTIONS

SCALE: SHEET 2 OF 6 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
318	72-(6RS)-(6-1)RS-1	PEORIA	59	10
CONTRACT NO. 68C93				
ILLINOIS FED. AID PROJECT				



STA 808+61.36 (PC) TO 820+19.21 (PT)
STA 852+72.23 (PC) TO END OF JOB LIM



STA 823+08.34 (PC) TO 849+70.10 (PT)

LEGEND

EXISTING ITEMS

- ① EXISTING 10" C.R.C.P. PAVEMENT
- ② EXISTING 4" STABILIZED SUB-BASE
- ③ EXISTING 4" PIPE UNDERDRAIN
- ④ EXISTING BITUMINOUS SHOULDERS

PROPOSED ITEMS

- ⑤ POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-9.5, N70, 1 3/4"
- ⑥ POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, SMA, N80, 2"
- ⑨ HOT-MIX ASPHALT SURFACE REMOVAL, 3/4"
- ⑩ HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH
- ⑪ HOT-MIX ASPHALT SHOULDERS, 4 1/4"
- ⑫ HOT MIX ASPHALT SHOULDERS BINDER
- ⑬ HOT MIX ASPHALT SHOULDERS SURFACE
- ⑮ AGGREGATE SHOULDERS, TYPE B

MODEL: Typical Sections (Sheet) - 3
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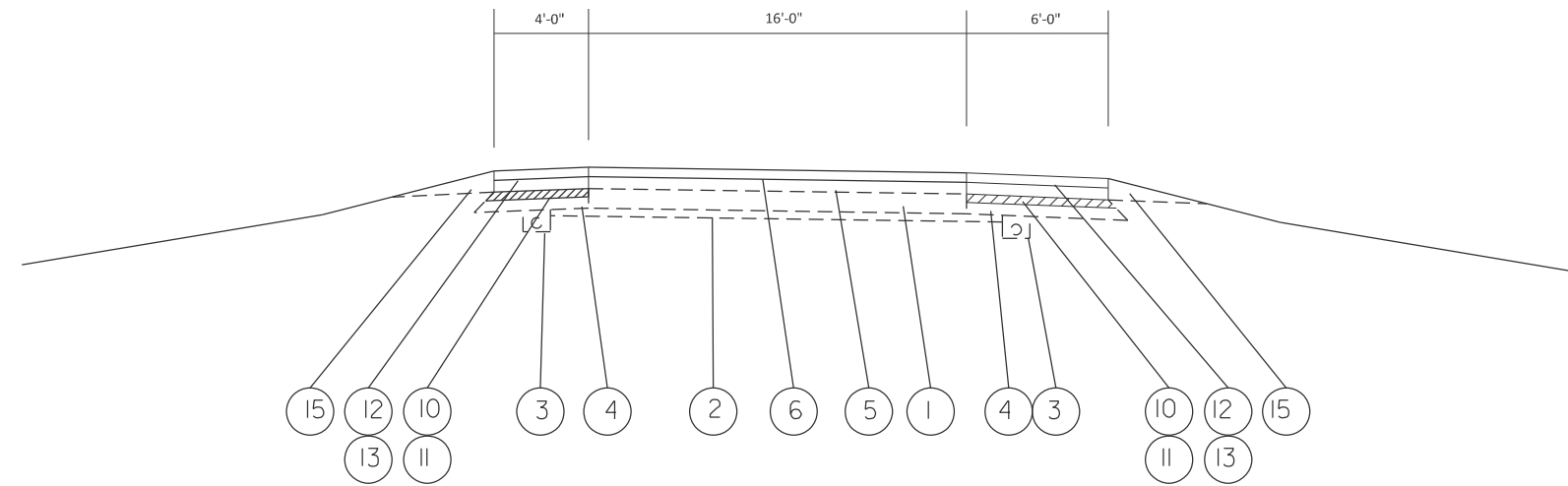
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	DRAWN -	REVISED -
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PLOT DATE = 3/20/2026	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS

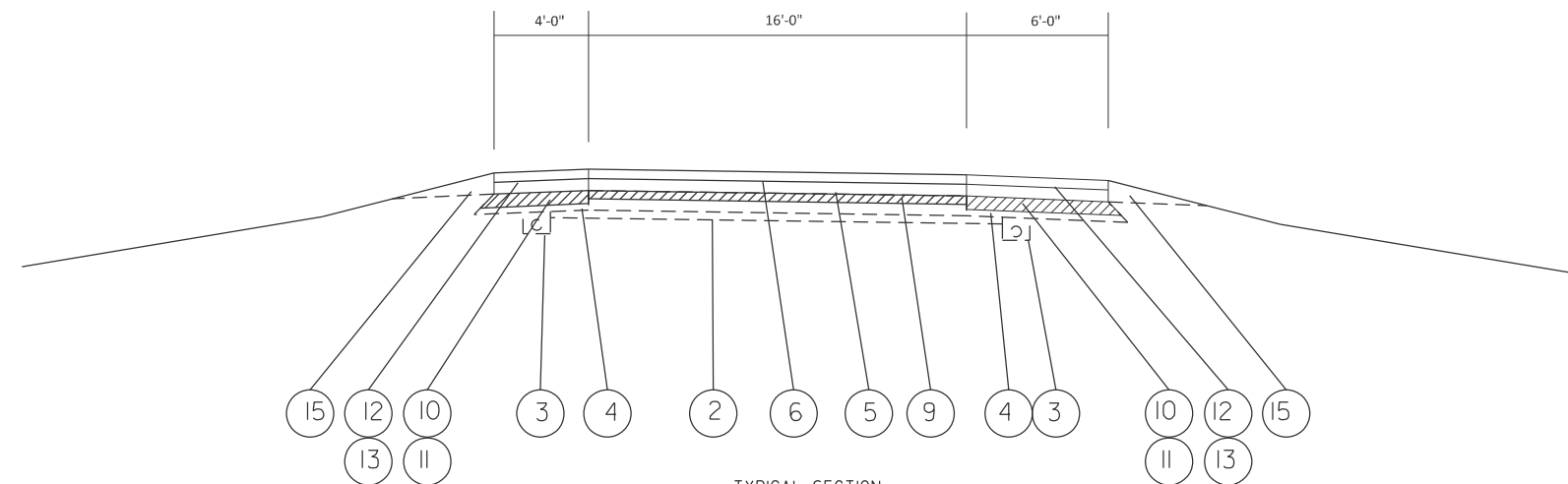
SCALE: SHEET 3 OF 6 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
318	72-(6RS)-(6-1)RS-1	PEORIA	59	11
CONTRACT NO. 68C93				
ILLINOIS FED. AID PROJECT				



TYPICAL SECTION
RAMP B PCC EXISTING

STA 6+78.80 TO 20+00



TYPICAL SECTION
RAMP B HMA EXISTING
IL ROUTE 6

STA 20+00 TO 28+50

LEGEND

EXISTING ITEMS

- ① EXISTING 10" C.R.C.P. PAVEMENT
- ② EXISTING 4" STABILIZED SUB-BASE
- ③ EXISTING 4" PIPE UNDERDRAIN
- ④ EXISTING BITUMINOUS SHOULDERS

PROPOSED ITEMS

- ⑤ POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-9.5, N70, 1 3/4"
- ⑥ POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, SMA, N80, 2"
- ⑨ HOT-MIX ASPHALT SURFACE REMOVAL, 3/4"
- ⑩ HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH
- ⑪ HOT-MIX ASPHALT SHOULDERS, 4 1/4"
- ⑫ HOT MIX ASPHALT SHOULDERS BINDER
- ⑬ HOT MIX ASPHALT SHOULDERS SURFACE
- ⑮ AGGREGATE SHOULDERS, TYPE B

MODEL: Typical Sections (Sheet) 4
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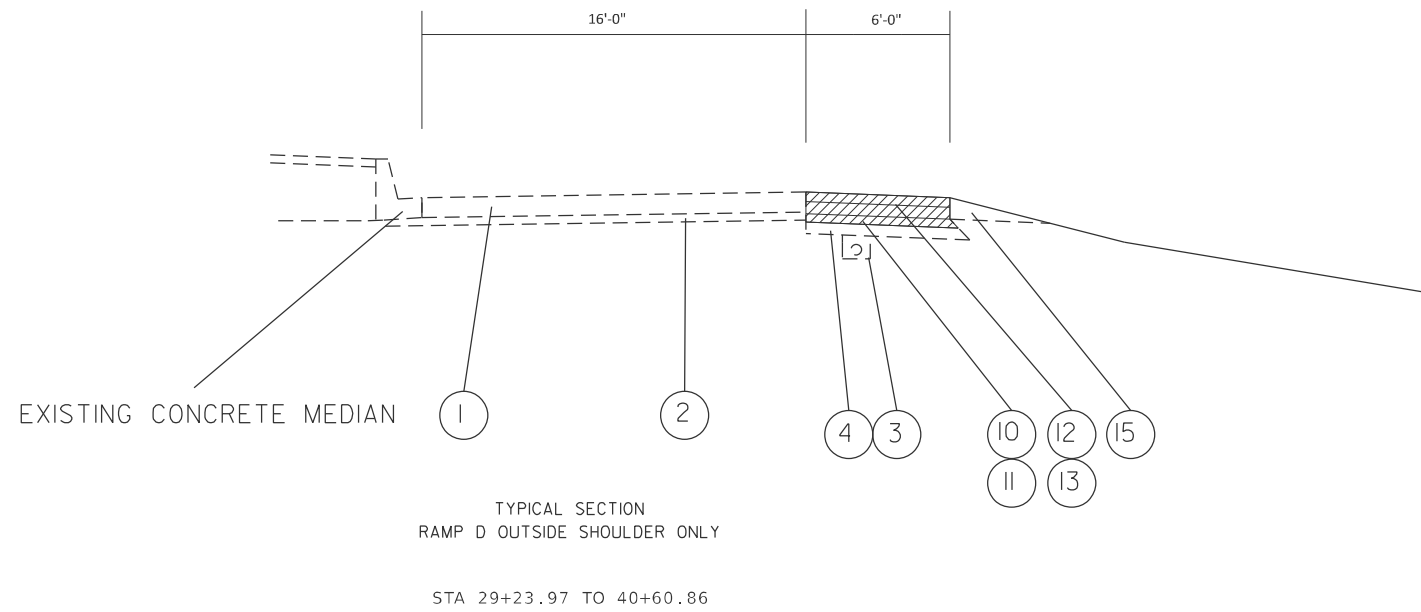
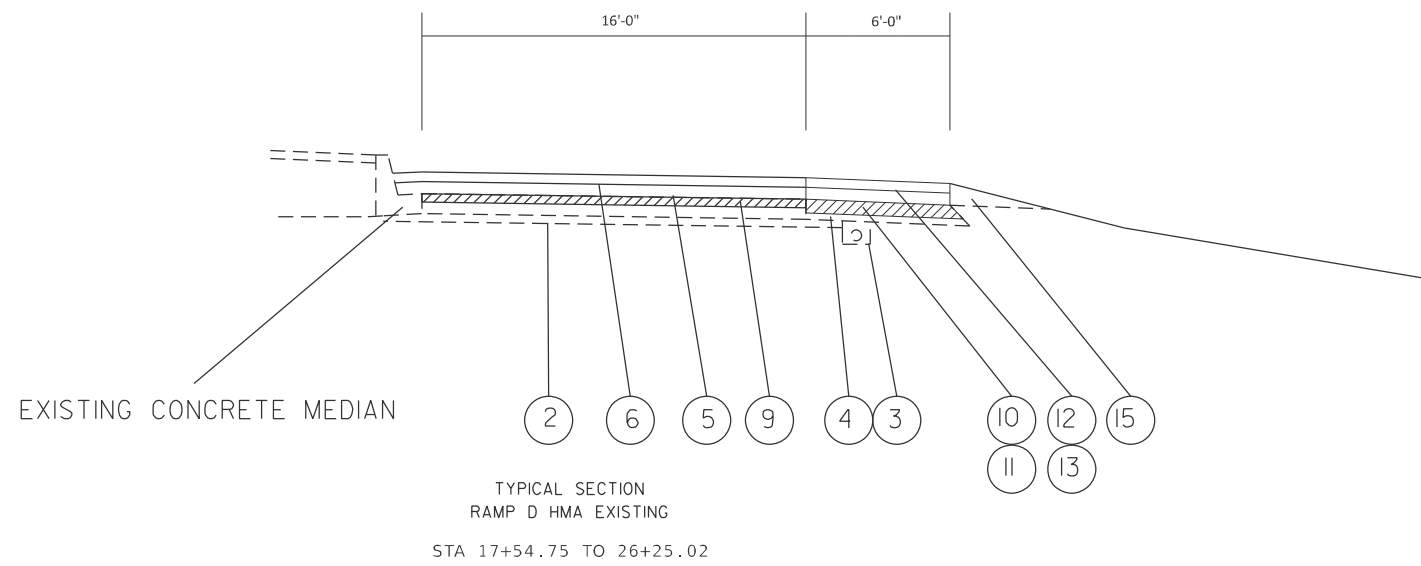
USER NAME = caleb.ardis	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 3/20/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

SCALE: SHEET 4 OF 6 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
318	72-(6RS)-(6-1)RS-1	PEORIA	59	12
CONTRACT NO. 68C93				
ILLINOIS FED. AID PROJECT				



LEGEND

EXISTING ITEMS

- ① EXISTING 10" C.R.C.P. PAVEMENT
- ② EXISTING 4" STABILIZED SUB-BASE
- ③ EXISTING 4" PIPE UNDERDRAIN
- ④ EXISTING BITUMINOUS SHOULDERS

PROPOSED ITEMS

- ⑤ POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-9.5, N70, 1 3/4"
- ⑥ POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, SMA, N80, 2"
- ⑨ HOT-MIX ASPHALT SURFACE REMOVAL, 3/4"
- ⑩ HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH
- ⑪ HOT-MIX ASPHALT SHOULDERS, 4 1/4"
- ⑫ HOT MIX ASPHALT SHOULDERS BINDER
- ⑬ HOT MIX ASPHALT SHOULDERS SURFACE
- ⑮ AGGREGATE SHOULDERS, TYPE B

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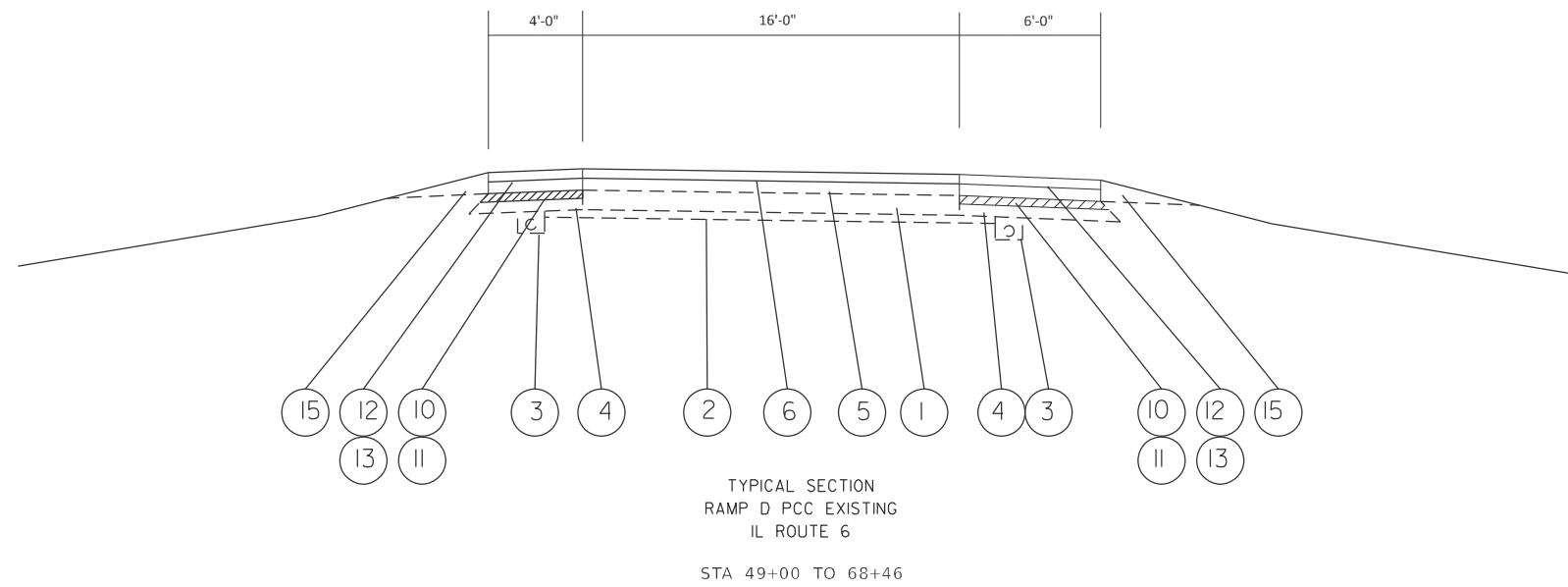
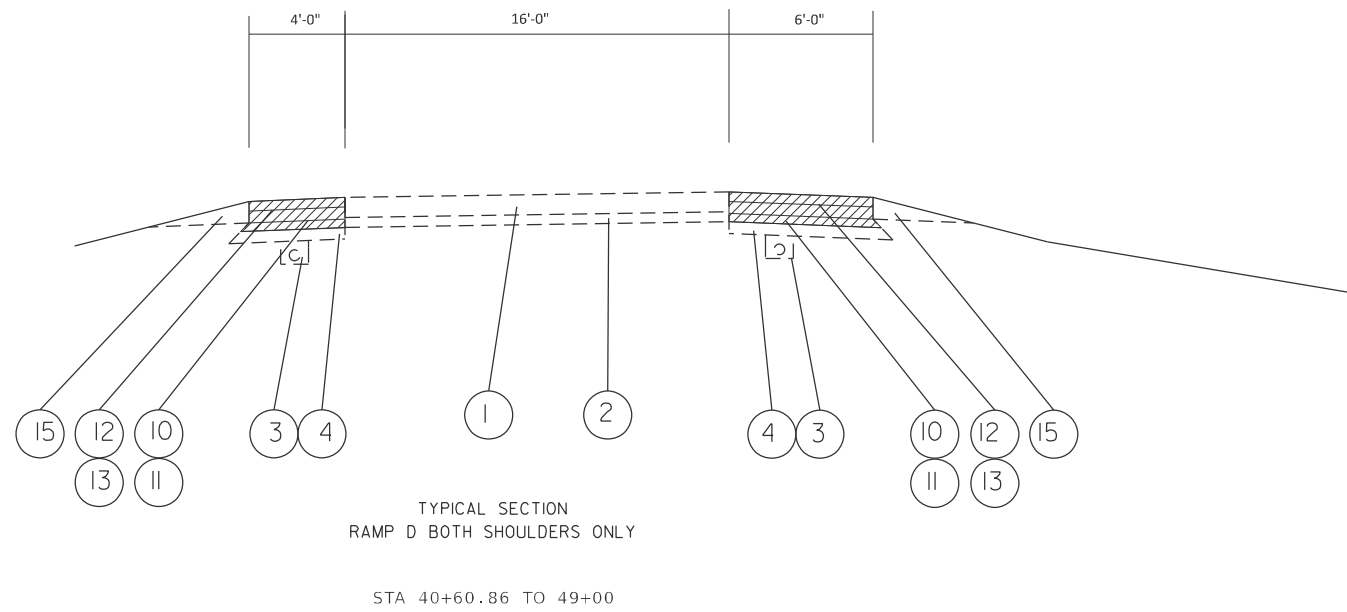
USER NAME = caleb.aridis	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 3/20/2026	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS

SCALE: SHEET 5 OF 6 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
318	72-6RS-(6-1)RS-1	PEORIA	59	13
CONTRACT NO. 68C93				
ILLINOIS FED. AID PROJECT				



LEGEND

EXISTING ITEMS

- ① EXISTING 10" C.R.C.P. PAVEMENT
- ② EXISTING 4" STABILIZED SUB-BASE
- ③ EXISTING 4" PIPE UNDERDRAIN
- ④ EXISTING BITUMINOUS SHOULDERS

PROPOSED ITEMS

- ⑤ POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-9.5, N70, 1 3/4"
- ⑥ POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, SMA, N80, 2"
- ⑨ HOT-MIX ASPHALT SURFACE REMOVAL, 3/4"
- ⑩ HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH
- ⑪ HOT-MIX ASPHALT SHOULDERS, 4 1/4"
- ⑫ HOT MIX ASPHALT SHOULDERS BINDER
- ⑬ HOT MIX ASPHALT SHOULDERS SURFACE
- ⑮ AGGREGATE SHOULDERS, TYPE B

MODEL: Typical Sections (Sheet)_6
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USER NAME = caleb.ardis	DESIGNED -	REVISED -
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	CHECKED -	REVISED -
PLOT DATE = 3/20/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

SCALE: SHEET 6 OF 6 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
318	72-(6RS)-(6-1)RS-1]	PEORIA	59	14
CONTRACT NO. 68C93				
ILLINOIS FED. AID PROJECT				

HMA RESURFACING SCHEDULE 1 OF 2 MAINLINE

LOCATION	LENGTH	WIDTH	AREA	40600295		40600405	40600982	40600985	40600990	40603208	40605034	X4400196		
				POLY BIT. MATERIALS (TACK COAT)		MATERIAL TRANSFER DEVICE	HMA SURFACE REMOVAL - BUTT JOINT	PCC SURFACE REMOVAL - BUTT JOINT	TEMPORARY RAMP	POLY HMA BINDER CRS, N70 *	POLY HMA SURF. CRS, SMA N80 *	HOT-MIX ASPHALT SURFACE REMOVAL (SPECIAL)		
				0.08 LB / SQ FT	0.08 LB / SQ FT								1:480	1:80
				L*W/9	SURFACE	HMA LIFTS	TON	SQ YD	SQ YD	SQ YD	TON	TON	SQ YD	
STATION	TO	STATION	FT	FT	SQ YD	LB	LB	TON	SQ YD	SQ YD	TON	TON	SQ YD	
EASTBOUND IL 6														
729+75.00		730+15.00	40.00	24.00	106.67	76.80	76.80	22.87		106.67		10.67	12.20	11.11
730+15.00		745+52.01	1,537.01	24.00	4,098.69	2,951.06	2,951.06	878.66				410.04	468.62	426.95
745+52.01		772+74.26	2,722.25	24.00	7,259.33	5,226.72	5,226.72	1,556.22				726.24	829.98	756.18
772+74.26		790+94.07	1,819.81	24.00	4,852.83	3,494.04	3,494.04	1,040.32				485.48	554.84	505.50
790+94.07		808+61.36	1,767.29	24.00	4,712.77	3,393.20	3,393.20	1,010.30				471.47	538.83	490.91
808+61.36		820+19.21	1,157.85	24.00	3,087.60	2,223.07	2,223.07	661.90				308.89	353.02	321.63
820+19.21		823+08.34	289.13	24.00	771.01	555.13	555.13	165.29				77.13	88.15	80.31
823+08.34		849+70.10	2,661.76	24.00	7,098.03	5,110.58	5,110.58	1,521.64				710.10	811.54	739.38
849+70.10		853+26.55	356.45	24.00	950.53	684.38	684.38	203.77				95.09	108.68	99.01
853+26.55	=	852+72.23												
852+72.23		860+26.00	753.77	24 - 40	2,680.07	1,929.65	1,929.65	571.61				266.75	304.86	209.38
860+26.00		861+81.00	155.00	40.00	688.89	496.00	496.00	146.48	495.83	315.00	688.89	68.36	78.12	43.06
SUBTOTAL 1:						26,140.63	26,140.63	7,779.05	495.83	421.67	688.89	3,630.22	4,148.83	3,683.42
WESTBOUND IL 6														
734+15.00		734+55.00	40.00	24.00	106.67	76.80	76.80	22.87		106.67		10.67	12.20	11.11
734+55.00		745+52.01	1,097.01	24.00	2,925.36	2,106.26	2,106.26	627.12				292.66	334.47	304.72
745+52.01		772+74.26	2,722.25	24.00	7,259.33	5,226.72	5,226.72	1,556.22				726.24	829.98	756.18
772+74.26		788+10.31	1,536.05	24.00	4,096.13	2,949.22	2,949.22	878.11				409.78	468.32	426.68
788+10.31		790+93.85	283.54	24 - 36	945.13	680.50	680.50	201.79				94.17	107.62	78.76
790+93.85		808+61.36	1,767.51	36.00	7,070.04	5,090.43	5,090.43	1,505.33				702.49	802.84	490.97
808+61.36		820+19.21	1,157.85	36.00	4,631.40	3,334.61	3,334.61	986.10				460.18	525.92	321.63
820+19.21		823+08.34	289.13	36.00	1,156.52	832.69	832.69	246.24				114.91	131.33	80.31
823+08.34		849+70.10	2,661.76	36.00	10,647.04	7,665.87	7,665.87	2,266.93				1,057.90	1,209.03	739.38
849+70.10		853+26.55	356.45	36.00	1,425.80	1,026.58	1,026.58	303.58				141.67	161.91	99.01
853+26.55	=	852+72.23												
852+72.23		866+25.00	1,352.77	36.00	5,411.08	3,895.98	3,895.98	1,152.11				537.65	614.46	375.77
866+25.00		867+80.00	155.00	36.00	620.00	446.40	446.40	132.01	528.89	280.00	620.00	61.60	70.40	43.06
SUBTOTAL 2:						33,332.04	33,332.04	9,878.41	528.89	386.67	620.00	4,609.92	5,268.48	3,727.59
PAGE 1 TOTAL :														
						118,945.34	118,945.34	17,657.46	1,024.72	808.33	1,308.89	8,240.15	9,417.31	7,411.01

* QUANTITIES INCLUDE PAVING WIDE WITH JOINT TRIMMING AS DESCRIBED IN THE SEQUENCE OF OPERATIONS

MODEL: Schedule (Sheet) - 1
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	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 3/20/2026	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: SHEET 1 OF 9 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
318	72-(6RS)-(6-1)RS-1]	PEORIA	59	15
CONTRACT NO. 68C93				
ILLINOIS FED. AID PROJECT				

HMA RESURFACING SCHEDULE 2 OF 2 RAMPS

LOCATION				LENGTH FT	WIDTH FT	AREA SQ YD	40600295		40600405	40600982	40600990	40603208	40605034	40800050	44000152
							POLY BIT. MATERIALS (TACK COAT)		MATERIAL TRANSFER DEVICE	HMA SURFACE REMOVAL - BUTT JOINT	TEMPORARY RAMP	POLY HMA BINDER CRS, N70	POLY HMA SURF. CRS, SMA N80	INCIDENTAL RESURFACING	HMA SURFACE REMOVAL, 3/4"
							0.08 LB / SQ FT	0.08 LB / SQ FT							
							L*W/9 SURFACE	HMA LIFTS							
STATION	TO	STATION		FT	FT	SQ YD	LB	LB	TON	SQ YD	SQ YD	TON	TON	TON	SQ YD
IL 29 SPUR INTERCHANGE															
RAMP B															
6+78.80		10+81.78		402.98	0-16	358.20	257.91	257.91	75.22			35.10	40.12		
10+81.78		20+00.00		918.22	16.00	816.20	587.66	587.66	171.40			79.99	91.41	85.37	
20+00.00		20+15.00		15.00	16.00	13.33	9.60	9.60	2.80	13.33		1.31	1.49		
20+15.00		27+90.00		775.00	16.00	688.89	496.00	496.00	144.67			67.51	77.16		688.89
27+90.00		28+50.00		60.00	16.00	53.33	38.40	38.40	11.20	53.33	17.78	5.23	5.97		
SUBTOTAL 1:							1,389.57	1,389.57	405.29	66.67	17.78	189.14	216.16	85.37	688.89
RAMP D															
17+54.75		18+14.75		60.00	16.00	106.67	76.80	76.80	219.60		17.78	102.48	117.12		
18+14.75		25+17.15		702.40	16.00	1,248.71	899.07	899.07	2,570.78			1,199.70	1,371.08		1,248.71
48+99.22		49+49.22		50.00	16.00	88.89	64.00	64.00	183.00			85.40	97.60		
49+49.22		59+46.42		997.20	16.00	1,772.80	1,276.42	1,276.42	3,649.75			1,703.22	1,946.53	23.57	
59+46.42		68+46.00		899.58	0-16	799.63	575.73	575.73							
SUBTOTAL 2:							2,892.02	2,892.02	6,623.14	0.00	17.78	3,090.80	3,532.34	23.57	1,248.71
PAGE 2 TOTAL :								8,563.17	7,028.43	66.67	35.56	3,279.93	3,748.49	108.94	1,937.60
PAGE 1 TOTAL :								118,945.34	17,657.46	1,024.72	1,308.89	8,240.15	9,417.31	0.00	0.00
PAGE 1 & 2 TOTAL :								127,508.52	24,685.89	1,091.39	1,344.44	11,520.08	13,165.81	108.94	1,937.60

MODEL: Schedule (Sheet) - 2
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	CHECKED -	REVISED -
PLOT DATE = 3/20/2026	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: SHEET 2 OF 9 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
318	72-(6RS)-(6-1)RS-1]	PEORIA	59	16
CONTRACT NO. 68C93				
ILLINOIS FED. AID PROJECT				

SHOULDER SCHEDULE MAINLINE

LOCATION				LENGTH	WIDTH	ARFA	40600295		40600405	44000166	35501301	48203100	40604010
							POLY BIT. MATERIALS (TACK COAT)		MATERIAL TRANSFER DEVICE	HMA SURFACE REMOVAL, 4.25"	HMA BASE CRS, 4.25", N50, IL 19.0	HMA SHOULDER, (LOWER LIFT) 1.75" [IL 9.5] *	HMA SHOULDER, (SURFACE LIFT) 2" [IL 9.5 FG] *
							0.08 LB / SQ FT	0.08 LB / SQ FT					
STATION	TO	STATION		Sta2 - Sta1	L*W/9	SURFACE	HMA LIFTS						
EASTBOUND IL 6				FT	FT	SQ YD	LB	LB	TON	SQ YD	SQ YD	TON	TON
729+75.00		730+15.00		40.00	16.00	71.11	51.20	51.20	15.37	71.11	71.11	7.40	7.96
730+15.00		745+52.01		1,537.01	16.00	2,732.46	1,967.37	1,967.37	609.68	2,732.46	2,732.46	284.52	325.16
745+52.01		772+74.26		2,722.25	16.00	4,839.56	3,484.48	3,484.48	1,079.83	4,839.56	4,839.56	503.92	575.91
772+74.26		790+94.07		1,819.81	16.00	3,235.22	2,329.36	2,329.36	721.86	3,235.22	3,235.22	336.87	384.99
790+94.07		808+61.36		1,767.29	16.00	3,141.85	2,262.13	2,262.13	701.03	3,141.85	3,141.85	327.15	373.88
808+61.36		820+19.21		1,157.85	16.00	2,058.40	1,482.05	1,482.05	459.28	2,058.40	2,058.40	214.33	244.95
820+19.21		823+08.34		289.13	16.00	514.01	370.09	370.09	114.69	514.01	514.01	53.52	61.17
823+08.34		849+70.10		2,661.76	16.00	4,732.02	3,407.05	3,407.05	1,055.83	4,732.02	4,732.02	492.72	563.11
849+70.10		853+26.55	(BK)	356.45	16.00	633.69	456.26	456.26	141.39	633.69	633.69	65.98	75.41
852+72.23	(AH)	860+26.00		753.77	16.00	1,340.04	964.83	964.83	299.00	1,340.04	1,340.04	139.53	159.46
860+26.00		861+81.00		155.00	16.00	275.56	198.40	198.40	61.48	275.56	275.56	28.69	32.79
SUBTOTAL 1:							16,973.21	16,973.21	5,259.43	23,573.90	23,573.90	2,454.63	2,804.80
WESTBOUND IL 6													
734+15.00		734+55.00		40.00	16.00	71.11	51.20	51.20	15.87	71.11	71.11	7.40	8.46
734+55.00		745+52.01		1,097.01	16.00	1,950.24	1,404.17	1,404.17	435.15	1,950.24	1,950.24	203.07	232.08
745+52.01		772+74.26		2,722.25	16.00	4,839.56	3,484.48	3,484.48	1,079.83	4,839.56	4,839.56	503.92	575.91
772+74.26		786+00.00		1,325.74	16.00	2,356.87	1,696.95	1,696.95	525.88	2,356.87	2,356.87	245.41	280.47
786+00.00		788+10.31		210.31	18.00	420.62	302.85	302.85	93.24	420.62	420.62	43.51	49.73
788+10.31		790+93.85		283.54	20.00	630.09	453.66	453.66	138.93	630.09	630.09	64.84	74.10
790+93.85		808+61.36		1,767.51	20.00	3,927.80	2,828.02	2,828.02	866.08	3,927.80	3,927.80	404.17	461.91
808+61.36		820+19.21		1,157.85	20.00	2,573.00	1,852.56	1,852.56	567.35	2,573.00	2,573.00	264.76	302.58
820+19.21		823+08.34		289.13	20.00	642.51	462.61	462.61	141.67	642.51	642.51	66.11	75.56
823+08.34		849+70.10		2,661.76	20.00	5,915.02	4,258.82	4,258.82	1,304.26	5,915.02	5,915.02	608.66	695.61
849+70.10		853+26.55	(BK)	356.45	20.00	792.11	570.32	570.32	174.66	792.11	792.11	81.51	93.15
852+72.23	(AH)	866+25.00		1,352.77	20.00	3,006.16	2,164.43	2,164.43	662.86	3,006.16	3,006.16	309.33	353.52
866+25.00		867+80.00		155.00	20.00	344.44	248.00	248.00	75.95	344.44	344.44	35.44	40.51
SUBTOTAL 2:							19,778.06	19,778.06	6,081.72	27,469.53	27,469.53	2,838.14	3,243.58
TOTALS :								73,502.54	11,342.00	51,044.00	51,044.00	5,293.00	6,049.00

* QUANTITIES INCLUDE PAVING WIDE WITH JOINT TRIMMING AS DESCRIBED IN THE SEQUENCE OF OPERATIONS

MODEL: Schedule (Sheet) - 3
FILE NAME: c:\p\work\p\w\illinois\ardis@illinois.gov\1100620\468\ox-sh-schedule.dgn

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: SHEET 3 OF 9 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
318	72-(6RS)-(6-1)RS-1]	PEORIA	59	17
CONTRACT NO. 68C93				
ILLINOIS FED. AID PROJECT				

SHOULDER SCHEDULE RAMPS

LOCATION				LENGTH	WIDTH	ARFA	40600295		40600405	44000166	35501301	48203100	40604010
							POLY BIT. MATERIALS (TACK COAT)						
STATION	TO	STATION		Sta2 - Sta1		L*W/9	0.08 LB / SQ FT	0.08 LB / SQ FT	MATERIAL TRANSFER DEVICE	HMA SURFACE REMOVAL, 4.25"	HMA BASE CRS, 4.25", N50, IL 19.0	HMA SHOULDER, (LOWER LIFT) 1.75" [IL 9.5]	HMA SHOULDER, (SURFACE LIFT) 2" [IL 9.5 FG]
IL 29 SPUR INTERCHANGE							LB	LB	TON	SQ YD	SQ YD	TON	TON
RAMP B													
13+53.16		20+00.00		646.84	10.00	359.36	258.74	258.74	75.46	359.36	359.36	35.22	40.25
20+00.00		20+15.00		15.00	10.00	8.33	6.00	6.00	1.75	8.33	8.33	0.82	0.93
20+15.00		27+90.00		775.00	10.00	430.56	310.00	310.00	90.42	430.56	430.56	42.19	48.22
27+90.00		28+50.00		60.00	10.00	33.33	24.00	24.00	7.00	33.33	33.33	3.27	3.73
SUBTOTAL 1:							598.74	598.74	174.63	831.58	831.58	81.49	93.14
RAMP D													
17+54.75		18+14.75		60.00	6.00	40.00	28.80	28.80	8.40	40.00	40.00	3.92	4.48
18+14.75		25+17.15		702.40	6.00	468.27	337.15	337.15	98.34	468.27	468.27	45.89	52.45
25+17.15		26+25.02		107.87	6.00	71.91	51.78	51.78	15.10	71.91	71.91	7.05	8.05
29+23.97		30+20.59		96.62	6.00	64.41	46.38	46.38	13.53	64.41	64.41	6.31	7.21
30+20.59		40+60.86		1,040.27	6.00	693.51	499.33	499.33	145.64	693.51	693.51	67.96	77.67
40+60.86		48+99.22		838.36	10.00	931.51	670.69	670.69	195.62	931.51	931.51	91.29	104.33
48+99.22		49+49.22		50.00	10.00	55.56	40.00	40.00	11.67	55.56	55.56	5.44	6.22
49+49.22		56+27.22		678.00	10.00	753.33	542.40	542.40	158.20	753.33	753.33	73.83	84.37
SUBTOTAL 2:							2,216.52	2,216.52	646.49	3,078.51	3,078.51	301.69	344.79
TOTALS :								5,630.52	821.12	3,910.08	3,910.08	383.19	437.93

EMERGENCY CROSS OVER

LOCATION				40800050	35501324	48203100	40604010	31100100	44000152	44004250	20200500
				INCIDENTAL RESURFACING	HMA BASE CRS, 10", N50, IL 19.0	HMA SHOULDER, (LOWER LIFT) 1.75" [IL 9.5]	HMA SHOULDER, (SURFACE LIFT) 2" [IL 9.5 FG]	SUB-BASE GRAN. MAT., TYPE A	HMA SURFACE REMOVAL, 3/4"	PAVED SHOULDER REMOVAL	EARTH EX. WIDENING
STATION	TO	STATION		TON	SQ YD	TON	TON	TON	SQ YD	SQ YD	CU YD
757+93.00		762+22.00			473.00	46.35	52.98	47.30		392.40	26.80
762+22.00		762+63.60		33.50					199.50		
762+63.60		766+92.60			479.10	46.95	53.66	47.90		393.10	28.60
TOTALS :				33.50	952.10	93.31	106.64	95.20	199.50	785.50	55.40

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: SHEET 4 OF 9 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
318	72-(6RS)-(6-1)RS-1]	PEORIA	59	18
CONTRACT NO. 68C93				
ILLINOIS FED. AID PROJECT				

BUTT JOINT PATCH						
LOCATION			44200583	44213000	44213200	44213204
			CLASS A PATCHES, TYPE IV, 12 INCH	PATCHING REINFORCEMENT	SAW CUTS	3/4" TIE BARS
STATION	TO	STATION	SQ YD	SQ YD	FEET	EACH
EASTBOUND IL 6						
729+40.00		729+75.00	93.33	93.33	118.00	24
WESTBOUND IL 6						
733+80.00		734+15.00	93.33	93.33	118.00	24
TOTALS :			186.67	186.67	236.00	48.00

CLASS A PATCHING TABLE											
LOCATION	PATCH WIDTH	LENGTH OF PATCH (FEET)			44200559	X4420559	44200557	44200553	44213000	44213200	44213204
		PASSING LANE	DRIVING LANE	TRUCK LANE	CLASS A PATCHES, TYPE IV, 10 INCH	CLASS A PATCHES, TYPE IV, 10 INCH (SPECIAL)	CLASS A PATCHES, TYPE III, 10 INCH	CLASS A PATCHES, TYPE II, 10 INCH	PATCHING REINFORCEMENT	SAW CUTS	3/4" TIE BARS
		FT	FT	FT	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	FEET	EACH
IL 6	12	120	120		320.00			320.00	528.00	160.00	
DIPS EASTBOUND **	12	120	120		320.00			320.00	528.00	160.00	
	12	60	60		160.00			160.00	288.00	80.00	
DIPS WESTBOUND **	12	80	80		213.33			213.33	368.00	107.00	
	12	100	100	100	400.00			400.00	672.00	200.00	
	12	90	90	90	360.00			360.00	612.00	180.00	
	12	160	160	160	640.00			640.00	1032.00	320.00	
	12	80	80	80	320.00			320.00	552.00	160.00	
REGULAR PATCHING EASTBOUND	12		15				20.00	20.00	54.00	10.00	
	12		15				20.00	20.00	54.00	10.00	
	12		6				8.00	8.00	36.00	4.00	
	12	15					20.00	20.00	54.00	10.00	
	12	15					20.00	20.00	54.00	10.00	
REGULAR PATCHING WESTBOUND	12			20			26.67	26.67	53.33	14.00	
	12			20			26.67	26.67	53.33	14.00	
	12		20				26.67	26.67	88.00	14.00	
IL 29 SPUR INTERCHANGE											
RAMP B BRIDGE CONECTER											
25+17.15		26+25.02		107.87	191.77			191.77	247.74	72.00	
29+23.97		30+20.59		96.62	171.77			171.77	225.24	65.00	
JOINT PATCHING											
EASTBOUND IL 6											
732+39.04		746+52.71		1413.67		471.22		471.22	*	*	
852+61.61		860+73.95		812.34		270.78		270.78	*	*	
WESTBOUND IL 6											
788+10.31		790+93.85		283.54		94.51		94.51	*	*	
859+50.00		865+20.00		570.00		190.00		190.00	*	*	
Total:					3096.87	1026.52	80.00	88.00	4291.39	5499.65	1590.00

* PAID FOR AS PART OF X4420559

** IF AGG SUBBASE IS NEEDED FOR GRADE ADJUSTMENT WILL BE PAID FOR VIA ART. 109.04

MODEL: Schedule (Sheet) - 5
FILE NAME: c:\p\work\p\w\calab.ardis@illinois.gov\1100620\468x-schedule.dgn

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: SHEET 5 OF 9 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
318	72-(6RS)-(6-1)RS-1]	PEORIA	59	19
CONTRACT NO. 68C93				
ILLINOIS FED. AID PROJECT				

AGGREGATE SHOULDER WEDGE							
LOCATION				LENGTH	END AREA	AREA	48101200
							AGGREGATE SHOULDERS, TYPE B
				Sta2 - Sta1	3'X3.75"	L*A/27	2.05 TONS / CU YD
EB IL 6				FT	FT^2	CU YD	TON
FROM STA	861+81.00	TO STA	745+00.00	11,681.00	0.469	202.80	831.46
WB IL 6							
FROM STA	867+80.00	TO STA	745+00.00	12,280.00	0.469	213.19	874.10
TOTAL :							1,705.56

Location			64300260	X6370101
			IMPACT ATTENUATORS (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3	CONCRETE BARRIER WALL REMOVAL AND REPLACEMENT, LOCATION 1
IL 6			EACH	L SUM
732+18.00	TO	746+43.00	1	
746+43.00	TO	746+65.00		1

EROSION CONTROL CURB REMOVAL						
LOCATION				LENGTH	Z0020805	Z0018700
					EROSION CONTROL CURB REMOVAL	DRAINAGE STRUCTURE TO BE REMOVED
				Sta2 - Sta1	FOOT	EACH
STATION	TO	STATION		FOOT	FOOT	EACH
EASTBOUND IL 6						
789+08.33	TO	802+40.14		1,331.81	1,335.54	3
811+79.00	TO	817+33.38		554.38	541.62	1
820+83.70		828+45.00		761.30	773.71	1
840+78.32		860+17.50		1,939.18	1,995.61	4
SUBTOTAL 1:					4,646.48	9
WESTBOUND IL 6						
787+40.40		803+16.29		1,575.89	1,575.89	3
822+19.93		831+66.23		946.30	946.30	2
SUBTOTAL 2:					2,522.19	5
TOTALS :					7,168.67	14

GUARDRAIL REMOVAL SCHEDULE					
LOCATION				LENGTH	X6320100
					GUARDRAIL REMOVAL (SPECIAL)
				Sta2 - Sta1	FOOT
STATION	TO	STATION		FOOT	FOOT
EASTBOUND IL 6					
733+75.12		735+76.72		201.60	201.60
748+24.17		751+28.39		304.22	304.22
754+70.76		757+90.39		319.63	319.63
789+06.84		805+60.66		1,653.82	1,653.82
811+77.06		830+64.34		1,887.28	1,887.28
840+62.76		853+26.55	BK	1,263.79	1,263.79
852+72.23		861+76.30		904.07	904.07
SUBTOTAL 1:					6,534.41
WESTBOUND IL 6					
746+98.35		748+15.93		117.58	117.58
754+20.24		755+49.49		129.25	129.25
782+89.46		803+19.06		2,029.60	2,029.60
809+68.01		812+86.30		318.29	318.29
819+69.40		831+70.96		1,201.56	1,201.56
849+63.69		853+26.55	BK	362.86	362.86
852+72.23		864+64.05		1,191.82	1,191.82
SUBTOTAL 2:					5,350.96
Ramp D					
22+95.10		26+44.39	RT	349.29	349.29
29+22.83		30+48.16	RT	125.33	125.33
SUBTOTAL 2:					474.62
TOTALS :					12,359.99

MODEL: Schedule (Sheet) - 6
 FILE NAME: c:\p\work\project\caleb.ardis@illinois.gov\1100620\468x-schedule.dgn

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: SHEET 6 OF 9 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
318	72-(6RS)-(6-1)RS-1]	PEORIA	59	20
CONTRACT NO. 68C93				
ILLINOIS FED. AID PROJECT				

GUARDRAIL SCHEDULE

LOCATION				LENGTH Sta2 - Sta1	63000001	X6350204	63100045	63100085	63100167	72501000	Z0001002
					STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FT POSTS	LINEAR DELINEATOR PANELS, 4 INCH	TRAFFIC BARRIER TERMINAL, TYPE 2	TRAFFIC BARRIER TERMINAL, TYPE 6	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	TERMINAL MARKER DIRECT APPLIED	GUARDRAIL AGGREGATE EROSION CONTROL
STATION	TO	STATION		FOOT	FOOT	EACH	EACH	EACH	EACH	EACH	TON
EASTBOUND IL 6											
733+75.12		735+76.72		201.60	212.50	3	1		1	2	43.09
748+24.17		751+28.39		304.22	312.50	4	1		1	2	63.37
754+70.76		757+90.39		319.63	325.00	5	1		1	2	65.90
788+72.23		805+60.66		1,688.43	1,700.00	22	1		1	2	344.71
811+77.06		830+64.34		1,887.28	1,887.50	24	1		1	2	382.72
840+62.76		860+17.53		1,900.45	1,912.50	24	1		1	2	387.79
SUBTOTAL 1:					6,350.00	82	6		6	12	1,287.58
WESTBOUND IL 6											
746+98.35		748+15.93		117.58	125.00	2	1		1	2	25.35
754+20.24		755+50.80		130.56	137.50	2	1		1	2	27.88
783+05.46		803+19.06		2,013.60	2,025.00	26	1		1	2	410.61
810+33.56		812+86.30		252.74	262.50	4	1		1	2	53.23
820+27.36		831+70.96		1,143.60	1,150.00	15	1		1	2	233.18
850+22.41		864+64.05		1,387.32	1,387.50	18	1		1	2	281.34
SUBTOTAL 2:					5,087.50	67	6		6	12	1,031.58
RAMP D											
22+95.10		26+44.39	RT	349.29	350.00	5		1	1	2	70.97
29+22.83		30+48.16	RT	125.33	137.50	2	1	1		2	27.88
SUBTOTAL 3:					487.50	7	1	2	1	4	98.85
TOTALS :					11,925.00	156	13	2	13	28	2,418.01

MODEL: Schedule (Sheet) - 7
 FILE NAME: c:\p\work\project\caleb.ardis@illinois.gov\1100620\468\cx-sh-schedule.dgn

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: SHEET 7 OF 9 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
318	72-(6RS)-(6-1)RS-1	PEORIA	59	21
CONTRACT NO. 68C93				
ILLINOIS FED. AID PROJECT				

PREFORMED PLASTIC PAVEMENT MARKINGS

LOCATION				78004630			78011035	78004640	78011045
				6" LINE			GROOVING FOR RECESSED PVT MKG - 7"	8" LINE	GROOVING FOR RECESSED PVT MKG - 9"
				WHITE E.O.P. LINE	YELLOW E.O.P. LINE	WHITE SKIP-DASH (10-30)		WHITE SKIP-DASH (3-9)	
EASTBOUND IL 6				FT	FT		FT	FT	FT
STA.	737+65.68	TO	743+46.49	580.81	580.81		1,161.62		
SIA.	743+46.49	TO	745+52.01	205.52	205.52	51.38	462.42		
STA.	745+52.01	TO	772+74.26	2,722.25	2,722.25	680.56	6,125.06		
STA.	772+74.26	TO	790+94.07	1,819.81	1,819.81	454.95	4,094.57		
STA.	790+94.07	TO	808+61.36	1,767.29	1,767.29	441.82	3,976.40		
STA.	808+61.36	TO	820+19.21	1,157.85	1,157.85	289.46	2,605.16		
STA.	820+19.21	TO	823+08.34	289.13	289.13	72.28	650.54		
STA.	823+08.34	TO	849+70.10	2,661.76	2,661.76	665.44	5,988.96		
STA.	849+70.10	TO	852+61.61	291.51	291.51	72.88	655.90		
STA.	852+61.61	TO	853+26.55	64.94	64.94	16.24	146.12	16.24	16.24
STA.	853+26.55	=	852+72.23						
STA.	852+72.23	TO	859+97.46	725.23	725.23	181.31	1,631.77	181.31	181.31
STA.	859+97.46	TO	861+81.00	367.08	183.54	45.88	596.50		
WESTBOUND IL 6									
STA.	733+00.00	TO	735+83.88	283.88	283.88	70.97	638.73		
STA.	735+83.88	TO	747+07.14	1,123.26	1,123.26	280.81	2,527.33	280.81	280.81
STA.	747+07.14	TO	772+74.26	2,567.12	2,567.12	641.78	5,776.02		
STA.	772+74.26	TO	788+10.31	1,536.05	1,536.05	384.01	3,456.11		
STA.	788+10.31	TO	790+93.85	283.54	283.54	70.89	637.97	70.89	70.89
STA.	790+93.85	TO	808+61.36	3,535.02	1,767.51	441.88	5,744.41		
STA.	808+61.36	TO	820+19.21	2,315.70	1,157.85	289.46	3,763.01		
STA.	820+19.21	TO	823+08.34	578.26	289.13	72.28	939.67		
STA.	823+08.34	TO	849+70.10	5,323.52	2,661.76	665.44	8,650.72		
STA.	849+70.10	TO	853+26.55	712.90	356.45	89.11	1,158.46		
STA.	853+26.55	=	852+72.23						
STA.	852+72.23	TO	866+25.00	2,705.54	1,352.77	338.19	4,396.50		
STA.	866+25.00	TO	867+80.00	310.00	155.00	38.75	503.75		
RAMP B									
STA.	6+55.66	TO	28+50.00	2,194.34	2,194.34		4,388.68		
RAMP D									
STA.	17+54.75	TO	25+17.15	762.40	762.40		1,524.80		
STA.	48+99.22	TO	56+27.00	727.78	727.78		1,455.56		
STA.	56+27.00	TO	57+21.08	188.16			188.16		
TOTAL :						73,844.92	73,844.92	549.24	549.24

TEMPORARY PAVEMENT MARKINGS, PAINT

LOCATION				70300241			70300251
				6" LINE			8" LINE
				WHITE E.O.P. LINE	YELLOW E.O.P. LINE	WHITE SKIP-DASH (10-30)	WHITE SKIP-DASH (3-9)
EASTBOUND IL 6				FT	FT		FT
STA.	737+65.68	TO	743+46.49	580.81	580.81		
STA.	743+46.49	TO	745+52.01	205.52	205.52	51.38	
STA.	745+52.01	TO	772+74.26	2,722.25	2,722.25	680.56	
STA.	772+74.26	TO	790+94.07	1,819.81	1,819.81	454.95	
STA.	790+94.07	TO	808+61.36	1,767.29	1,767.29	441.82	
STA.	808+61.36	TO	820+19.21	1,157.85	1,157.85	289.46	
STA.	820+19.21	TO	823+08.34	289.13	289.13	72.28	
STA.	823+08.34	TO	849+70.10	2,661.76	2,661.76	665.44	
STA.	849+70.10	TO	852+61.61	291.51	291.51	72.88	
STA.	852+61.61	TO	853+26.55	64.94	64.94	16.24	16.24
SIA.	853+26.55	=	852+72.23				
STA.		TO					
STA.		TO					
WESTBOUND IL 6							
STA.	733+00.00	TO	735+83.88	283.88	283.88	70.97	
STA.	735+83.88	TO	747+07.14	1,123.26	1,123.26	280.81	280.81
STA.	747+07.14	TO	772+74.26	2,567.12	2,567.12	641.78	
STA.	772+74.26	TO	788+10.31	1,536.05	1,536.05	384.01	
STA.	788+10.31	TO	790+93.85	283.54	283.54	70.89	70.89
STA.	790+93.85	TO	808+61.36	3,535.02	1,767.51	441.88	
STA.	808+61.36	TO	820+19.21	2,315.70	1,157.85	289.46	
STA.	820+19.21	TO	823+08.34	578.26	289.13	72.28	
STA.	823+08.34	TO	849+70.10	5,323.52	2,661.76	665.44	
STA.	849+70.10	TO	853+26.55	712.90	356.45	89.11	
STA.	853+26.55	=	852+72.23				
STA.	852+72.23	TO	866+25.00	2,705.54	1,352.77	338.19	
RAMP B							
STA.	6+55.66	TO	28+50.00	2,194.34	2,194.34		
RAMP D							
STA.	17+54.75	TO	25+17.15	762.40	762.40		
STA.	48+99.22	TO	56+27.00	727.78	727.78		
STA.	56+27.00	TO	57+21.08	188.16			
TOTAL :						73,844.92	549.24

MODEL: Schedule (Sheet) - 8
FILE NAME: c:\p\work\pavement\caleb.ardis@illinois.gov\1100620\0468x-schedule.dgn

USER NAME = caleb.ardis	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 3/23/2026	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: SHEET 8 OF 9 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
318	72-(6RS)-(6-1)RS-1]	PEORIA	59	22
CONTRACT NO. 68C93				
ILLINOIS FED. AID PROJECT				

SHORT TERM PAVEMENT MARKING

LOCATION				70300100	70300150
				SHORT TERM PAVEMENT MARKING	SHORT TERM PAVEMENT MARKING REMOVAL
EASTBOUND IL 6				FOOT	SQ FT
STA.	737+65.68	TO	743+46.49	105.60	35.20
STA.	743+46.49	TO	745+52.01	37.37	12.46
STA.	745+52.01	TO	772+74.26	494.95	164.98
STA.	772+74.26	TO	790+94.07	330.87	110.29
STA.	790+94.07	TO	808+61.36	321.33	107.11
STA.	808+61.36	TO	820+19.21	210.52	70.17
STA.	820+19.21	TO	823+08.34	52.57	17.52
STA.	823+08.34	TO	849+70.10	483.96	161.32
STA.	849+70.10	TO	852+61.61	53.00	17.67
STA.	852+61.61	TO	853+26.55	11.81	3.94
STA.	853+26.55	=	852+72.23		
STA.	852+72.23	TO	859+97.46	131.86	43.95
STA.	859+97.46	TO	861+81.00	33.37	11.12
WESTBOUND IL 6					
STA.	733+00.00	TO	735+83.88	51.61	17.20
STA.	735+83.88	TO	747+07.14	204.23	68.08
STA.	747+07.14	TO	772+74.26	466.75	155.58
STA.	772+74.26	TO	788+10.31	279.28	93.09
STA.	788+10.31	TO	790+93.85	51.55	17.18
STA.	790+93.85	TO	808+61.36	321.37	107.12
STA.	808+61.36	TO	820+19.21	210.52	70.17
STA.	820+19.21	TO	823+08.34	52.57	17.52
STA.	823+08.34	TO	849+70.10	483.96	161.32
STA.	849+70.10	TO	853+26.55	64.81	21.60
STA.	853+26.55	=	852+72.23		
STA.	852+72.23	TO	866+25.00	245.96	81.99
STA.	866+25.00	TO	867+80.00	28.18	9.39
RAMP B					
STA.	6+55.66	TO	28+50.00	398.97	132.99
RAMP D					
STA.	17+54.75	TO	25+17.15	138.62	46.21
STA.	48+99.22	TO	56+27.00	132.32	44.11
STA.	56+27.00	TO	57+21.08	17.11	5.70
TOTAL :				5,415.01	1,805.00

JOBSITE QUANTITIES

ITEM NO.	DESCRIPTION	UNIT	QUANTITY
67100100	MOBILIZATION	L. SUM	1
XZ013798	CONSTRUCTION STATION LAYOUT	L. SUM	1
X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L. SUM	1
25000750	MOWING	ACRE	40
70107025	6 CHANGEABLE MESSAGE BOARDS @ 4 MONTHS EACH	CAL. DA.	720

LOCATION				78100100	78300200	64200108
				RAISED REFLECTIVE PAVEMENT MARKINGS		SHOULDER RUMBLE STRIPS, 8 INCH
STATION		TO	STATION	1- WAY CRYSTAL	REMOVAL	FOOT
IL 6				EACH	EACH	FOOT
EASTBOUND IL 6						
STA.	737+65.68	TO	853+26.55	145	145	23122
STA.	853+26.55	=	852+72.23			
STA.	852+72.23	TO	859+97.46	10	10	1450
SUBTOTAL 1				155	155	24572
WESTBOUND IL 6						
STA.	733+00.00	TO	853+26.55	151	151	24053
STA.	853+26.55	=	852+72.23			
STA.	852+72.23	TO	866+25.00	17	17	2706
SUBTOTAL 2				168	168	26759
TOTAL				323	323	51331

LOCATION				LENGTH	X2600002
					RECOVERABLE DELINEATORS
STATION	TO	STATION		FT	EACH
EASTBOUND IL 6					
729+75.00		745+51.81		1,576.81	4
745+51.81		790+94.02	*	4,542.21	23
790+94.02		808+61.56		1,767.54	4
808+61.56		853+26.55	*	4,464.99	22
853+26.55	=	852+72.23			
852+72.23		861+81.00		908.77	5
WESTBOUND IL 6					
729+75.00		745+51.81		1,576.81	4
745+51.81		790+94.02	*	4,542.21	23
790+94.02		808+61.56		1,767.54	4
808+61.56		853+26.55	*	4,464.99	22
853+26.55	=	852+72.23			
852+72.23		867+80.00		1,507.77	8
IL 29 SPUR INTERCHANGE					
RAMP B					
6+78.80		10+81.78		402.98	8
10+81.78		20+00.00		918.22	18
20+00.00		28+50.00		850.00	17
RAMP D					
17+54.75		26+25.02		870.27	17
29+23.97		56+27.22		2,703.25	54
TOTALS :					233

MODEL: Schedule (Sheet) - 9
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USER NAME = calab.ardis	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 3/20/2026	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: SHEET 9 OF 9 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
318	72-(6RS)-(6-1)RS-1	PEORIA	59	23
CONTRACT NO. 68C93				
ILLINOIS FED. AID PROJECT				



OMIT S.N.
072-0149

PROJECT LIMIT
STA. 16+68

EX CURVE
PI STA = 53+53.26
 $\Delta = 50^\circ 52' 56''$ (RT)
D = 06'44'26"
R = 850.03'
T = 404.37'
L = 754.88'
E = 91.28'
e = _____
PC STA = 49+48.89
PT STA = 57+03.77

EX CURVE
PI STA = 27+86.87
 $\Delta = 20^\circ 47' 11''$ (LT)
D = 07'40'46"
R = 746.08'
T = 136.84'
L = 270.67'
E = 12.45'
e = _____
PC STA = 26+50.03
PT STA = 29+20.70

EX CURVE
PI STA = 68+06.66
 $\Delta = 04^\circ 10' 43''$ (RT)
D = 01'58'33"
R = 2,900.00'
T = 105.80'
L = 211.50'
E = 1.93'
e = _____
PC STA = 67+00.87
PT STA = 69+12.37

EX CURVE
PI STA = 20+04.06
 $\Delta = 18^\circ 53' 07''$ (RT)
D = 05'08'38"
R = 1,113.87'
T = 185.25'
L = 367.15'
E = 15.30'
e = _____
PC STA = 18+18.81
PT STA = 21+85.95

EX CURVE
PI STA = 862+90.96
 $\Delta = 39^\circ 08' 38''$ (LT)
D = 01'59'59"
R = 2,865.36'
T = 1,018.73'
L = 1957.59'
E = 175.71'
e = _____
PC STA = 852+72.23
PT STA = 872+29.82

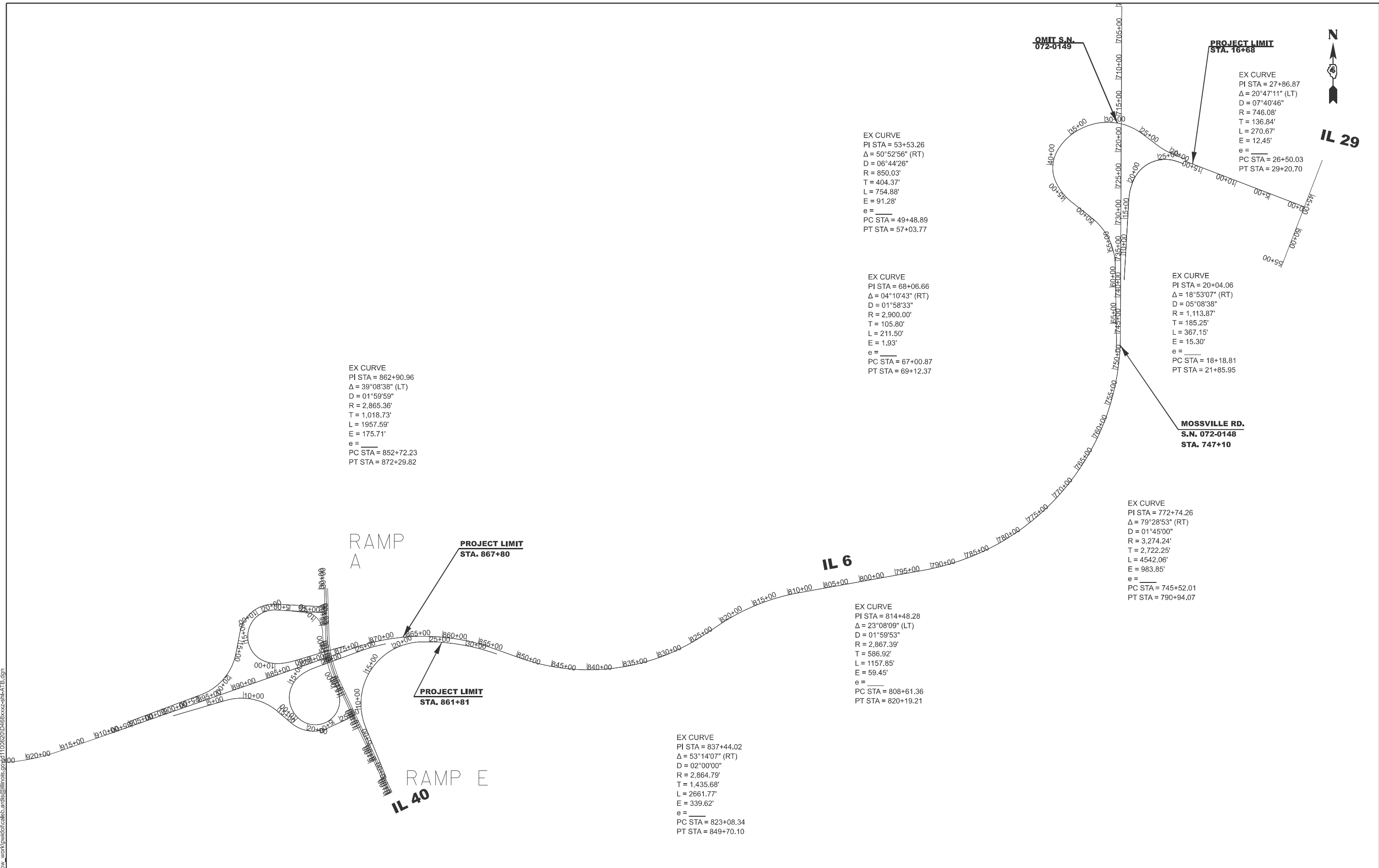
PROJECT LIMIT
STA. 867+80

PROJECT LIMIT
STA. 861+81

EX CURVE
PI STA = 814+48.28
 $\Delta = 23^\circ 08' 09''$ (LT)
D = 01'59'53"
R = 2,867.39'
T = 586.92'
L = 1157.85'
E = 59.45'
e = _____
PC STA = 808+61.36
PT STA = 820+19.21

EX CURVE
PI STA = 772+74.26
 $\Delta = 79^\circ 28' 53''$ (RT)
D = 01'45'00"
R = 3,274.24'
T = 2,722.25'
L = 4542.06'
E = 983.85'
e = _____
PC STA = 745+52.01
PT STA = 790+94.07

EX CURVE
PI STA = 837+44.02
 $\Delta = 53^\circ 14' 07''$ (RT)
D = 02'00'00"
R = 2,864.79'
T = 1,435.68'
L = 2661.77'
E = 339.62'
e = _____
PC STA = 823+08.34
PT STA = 849+70.10



MODEL: LINE DIAGRAM-1 [Sheet]
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USER NAME = caleb.ardis	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 3/20/2026	DATE -	REVISED -

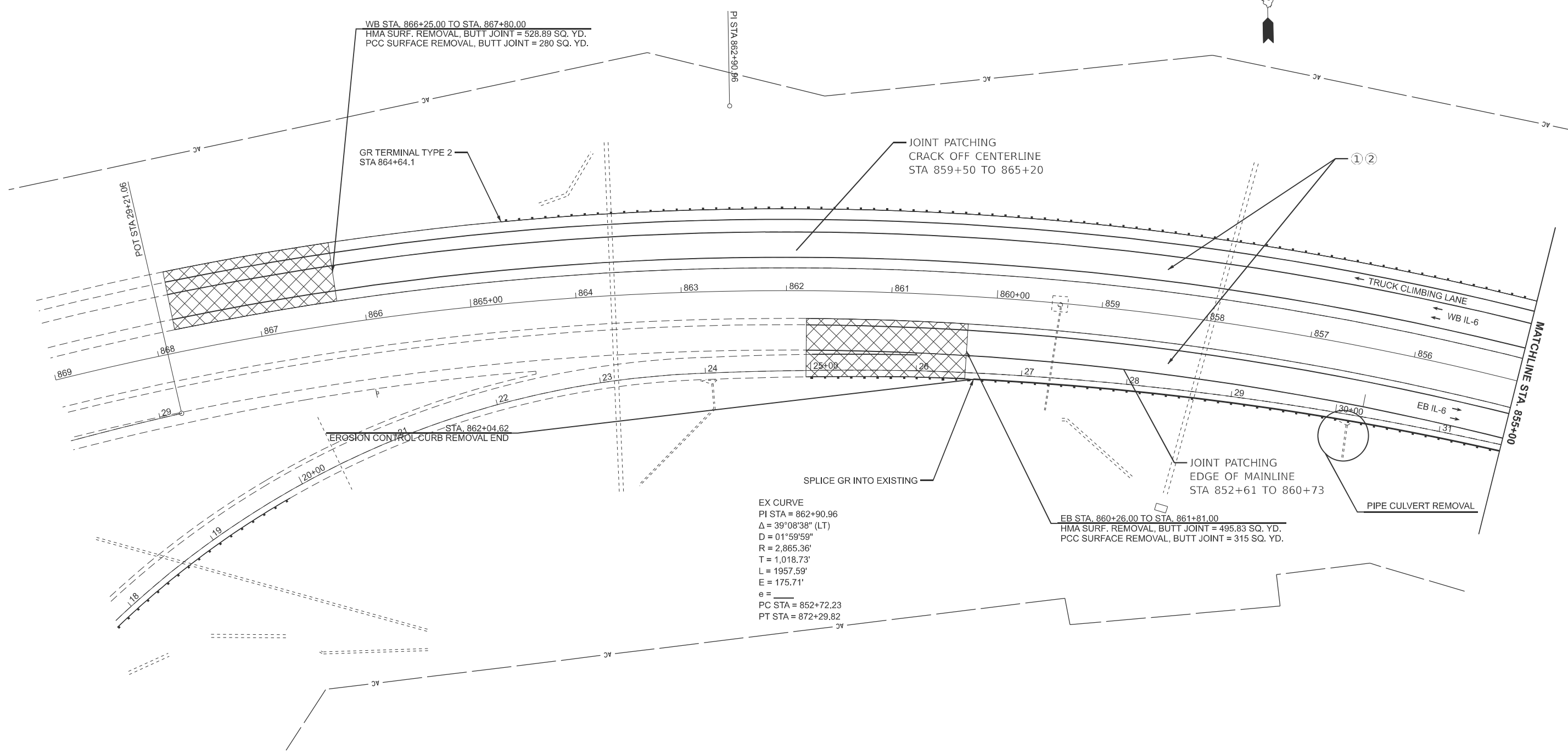
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

LINE DIAGRAM

SCALE: SHEET A001 OF 1 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
318	72-(6RS)-(6-1)RS-1]	PEORIA	59	24
CONTRACT NO. 68C93				
ILLINOIS FED. AID PROJECT				

LEGEND
 ① POLY BINDER CRS N70 1.75"
 ② POLY HMA SURF. CRS, SMA N80 2"
 SEE TYPICALS AND SCHEDULE OF QUANTITIES FOR SHOULDER TREATMENTS.



MODEL: Plan 1 (Sheet)
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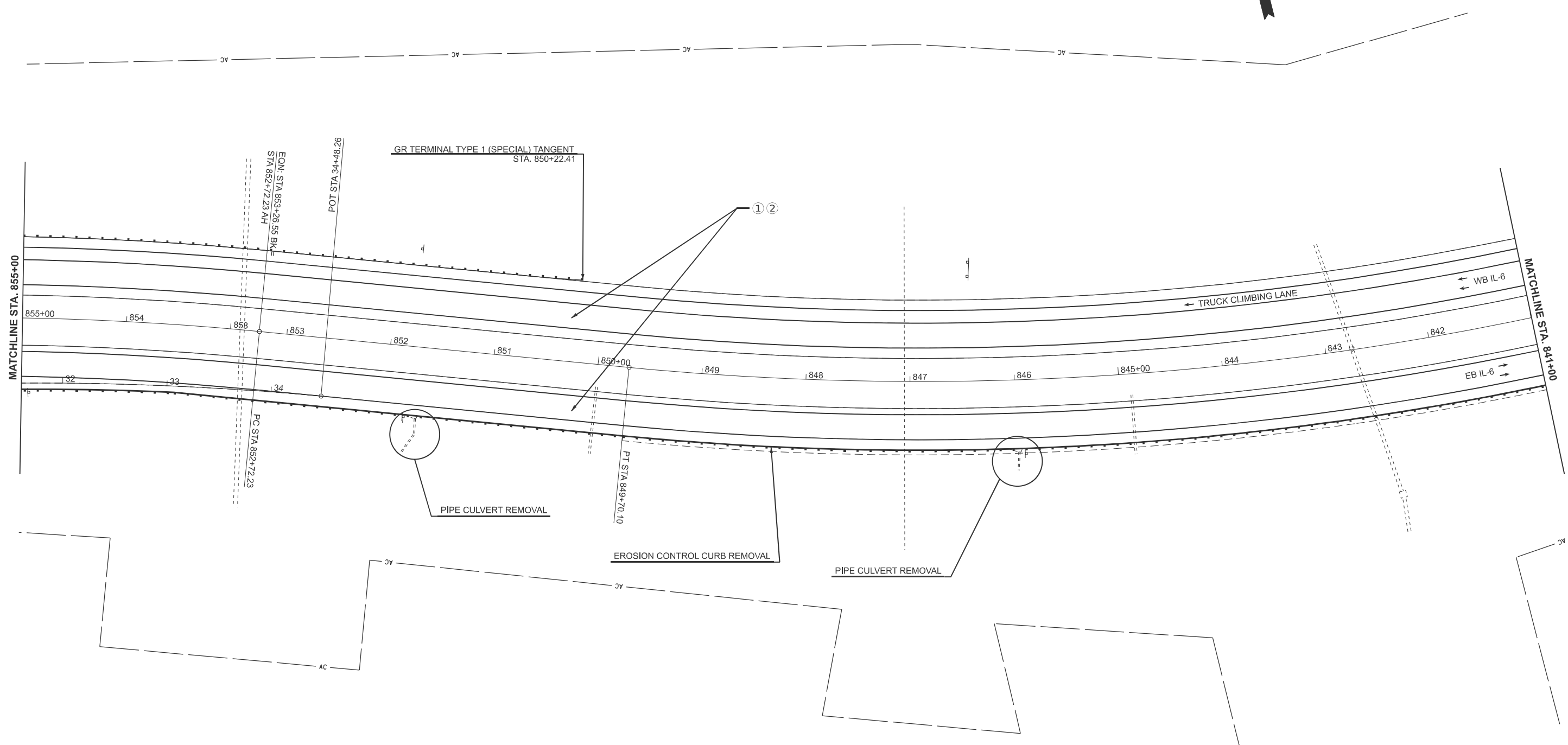
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	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 3/20/2026	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN		
SCALE: 1"=50'	SHEET 1 OF 14 SHEETS	STA. 0+00.00 TO STA. 0+00.00

F.A.P. RTE. 318	SECTION 72-(6RS)-(6-1)RS-1	COUNTY PEORIA	TOTAL SHEETS 59	SHEET NO. 25
CONTRACT NO. 68C93				
ILLINOIS FED. AID PROJECT				

- LEGEND**
- ① POLY BINDER CRS N70 1.75"
 - ② POLY HMA SURF. CRS, SMA N80 2"
- SEE TYPICALS AND SCHEDULE OF QUANTITIES FOR SHOULDER TREATMENTS.



MODEL: Plan 2 (Sheet)
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USER NAME = caleb.ardis	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 3/20/2026	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

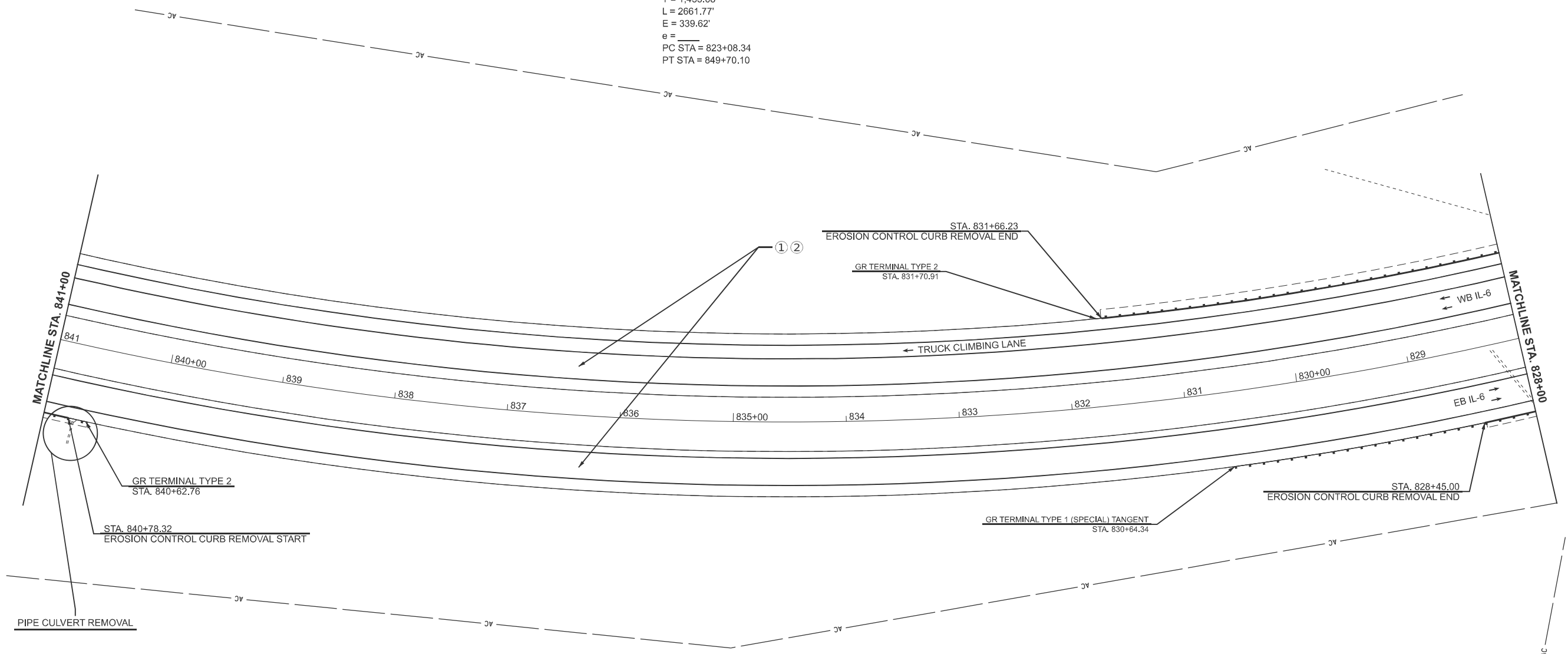
PLAN			
SCALE: 1"=50'	SHEET 2	OF 14 SHEETS	STA. 0+00.00 TO STA. 0+00.00

F.A.P. RTE. 318	SECTION 72-(6RS)-(6-1)RS-1	COUNTY PEORIA	TOTAL SHEETS 59	SHEET NO. 26
CONTRACT NO. 68C93				
ILLINOIS FED. AID PROJECT				

LEGEND
 ① POLY BINDER CRS N70 1.75"
 ② POLY HMA SURF. CRS, SMA N80 2"
 SEE TYPICALS AND SCHEDULE OF QUANTITIES FOR SHOULDER TREATMENTS.



EX CURVE
 PI STA = 837+44.02
 $\Delta = 53^{\circ}14'07''$ (RT)
 D = 02°00'00"
 R = 2,864.79'
 T = 1,435.68'
 L = 2661.77'
 E = 339.62'
 e = _____
 PC STA = 823+08.34
 PT STA = 849+70.10



MODEL: Plan 3 (Sheet)
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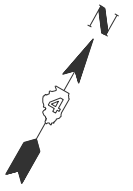
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	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 3/20/2026	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

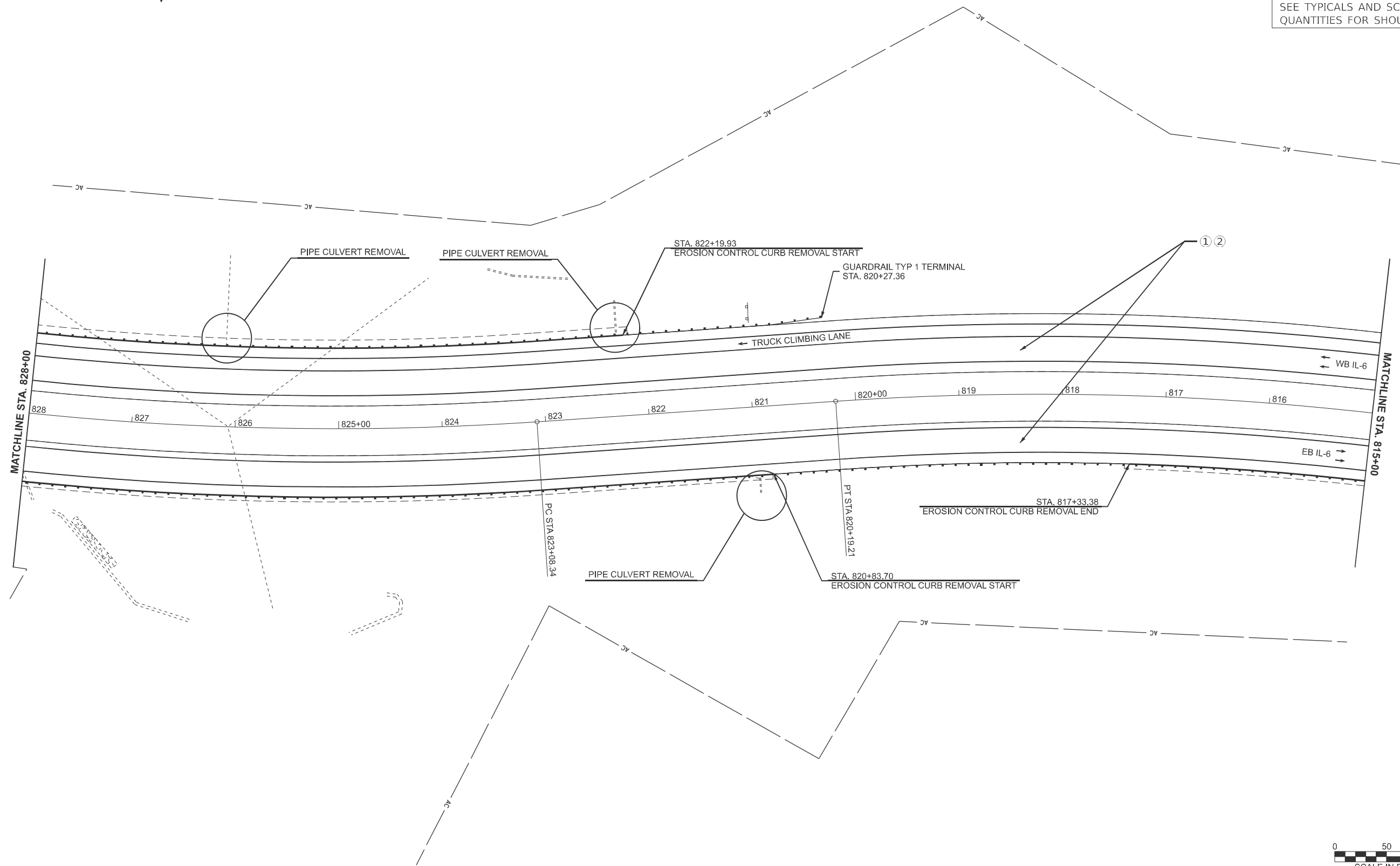
PLAN

SCALE: 1"=50' SHEET 3 OF 14 SHEETS STA. 0+00.00 TO STA. 0+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
318	72-(6RS)-(6-1)RS-1	PEORIA	59	27
CONTRACT NO. 68C93				
ILLINOIS FED. AID PROJECT				



LEGEND
 ① POLY BINDER CRS N70 1.75"
 ② POLY HMA SURF. CRS, SMA N80 2"
 SEE TYPICALS AND SCHEDULE OF QUANTITIES FOR SHOULDER TREATMENTS.



MODEL: Plan 4 (Sheet)
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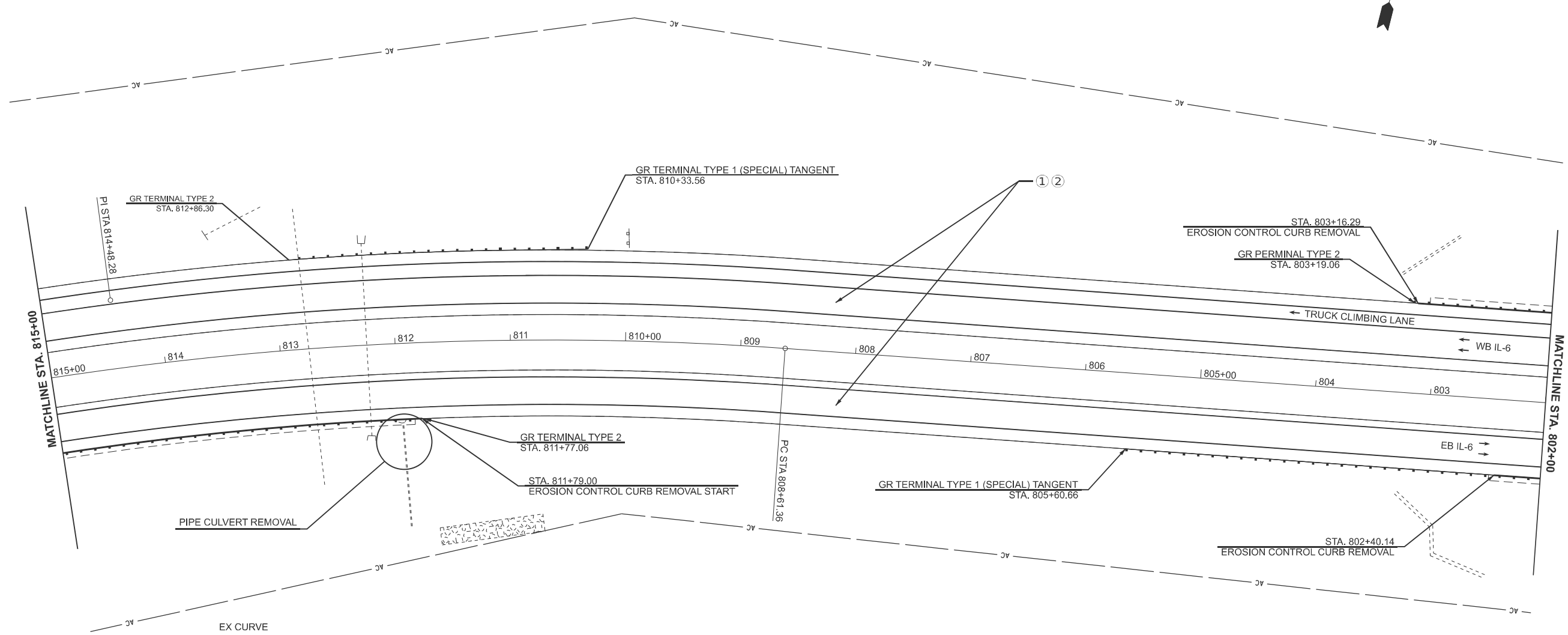
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	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 3/20/2026	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN			
SCALE: 1"=50'	SHEET 4	OF 14 SHEETS	STA. 0+00.00 TO STA. 0+00.00

F.A.P. RTE. 318	SECTION 72-(6RS)-(6-1)RS-1	COUNTY PEORIA	TOTAL SHEETS 59	SHEET NO. 28
CONTRACT NO. 68C93				
ILLINOIS FED. AID PROJECT				

LEGEND
 ① POLY BINDER CRS N70 1.75"
 ② POLY HMA SURF. CRS, SMA N80 2"
 SEE TYPICALS AND SCHEDULE OF QUANTITIES FOR SHOULDER TREATMENTS.



EX CURVE
 PI STA = 814+48.28
 $\Delta = 23^\circ 08' 09''$ (LT)
 $D = 01^\circ 59' 53''$
 $R = 2,867.39'$
 $T = 586.92'$
 $L = 1157.85'$
 $E = 59.45'$
 $e =$
 PC STA = 808+61.36
 PT STA = 820+19.21



MODEL: Plan 5 (Sheet)
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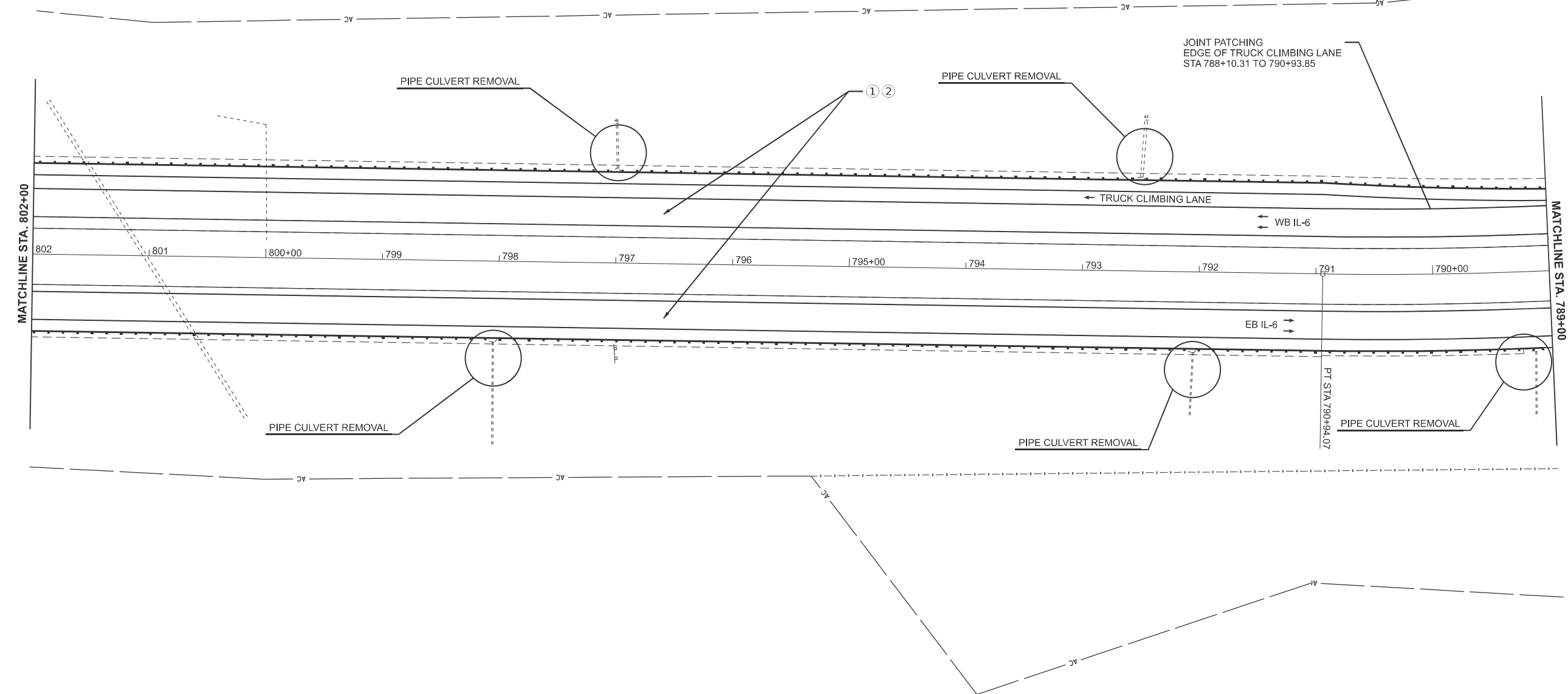
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PLOT DATE = 3/20/2026	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN			
SCALE: 1"=50'	SHEET 5	OF 14 SHEETS	STA. 0+00.00 TO STA. 0+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
318	72-(6RS)-(6-1)RS-1	PEORIA	59	29
CONTRACT NO. 68C93				
ILLINOIS FED. AID PROJECT				

LEGEND
 ① POLY BINDER CRS N70 1.75"
 ② POLY HMA SURF. CRS, SMA N80 2"
 SEE TYPICALS AND SCHEDULE OF QUANTITIES FOR SHOULDER TREATMENTS.



MODEL: Plan 6 (Sheet)
 FILE NAME: c:\p\work\project\caleb.ardis@illinois.gov\1100620\468C93-sh-Plan.dgn

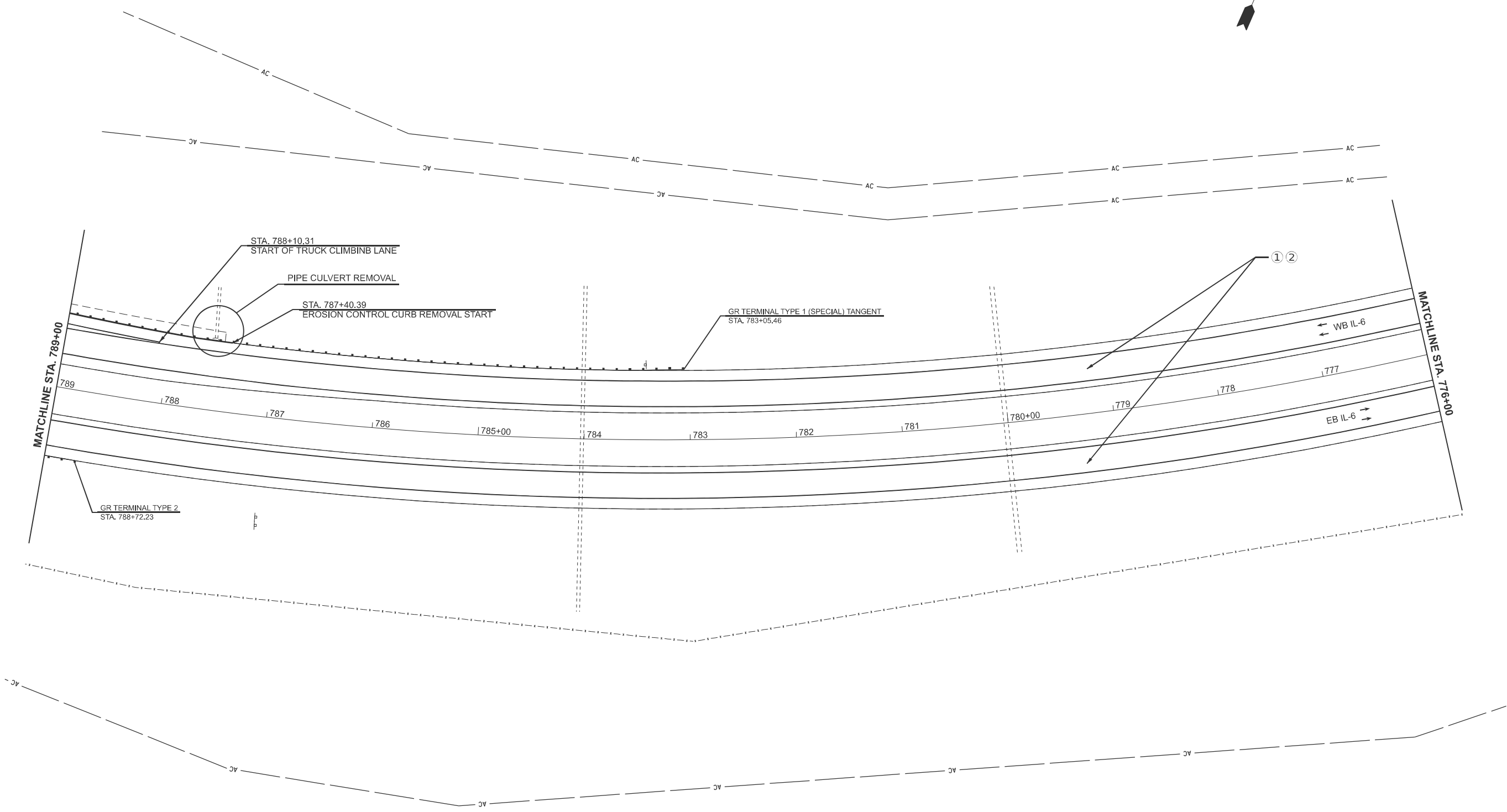
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	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 3/20/2026	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN			
SCALE: 1"=50'	SHEET 6	OF 14 SHEETS	STA. 0+00.00 TO STA. 0+00.00

F.A.P. RTE. 318	SECTION 72-(6RS)-(6-1)RS-1	COUNTY PEORIA	TOTAL SHEETS 59	SHEET NO. 30
CONTRACT NO. 68C93				
ILLINOIS FED. AID PROJECT				

LEGEND
 ① POLY BINDER CRS N70 1.75"
 ② POLY HMA SURF. CRS, SMA N80 2"
 SEE TYPICALS AND SCHEDULE OF QUANTITIES FOR SHOULDER TREATMENTS.



MODEL: Plan 7 (Sheet)
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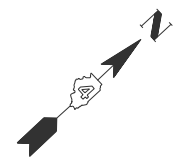
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	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 3/20/2026	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

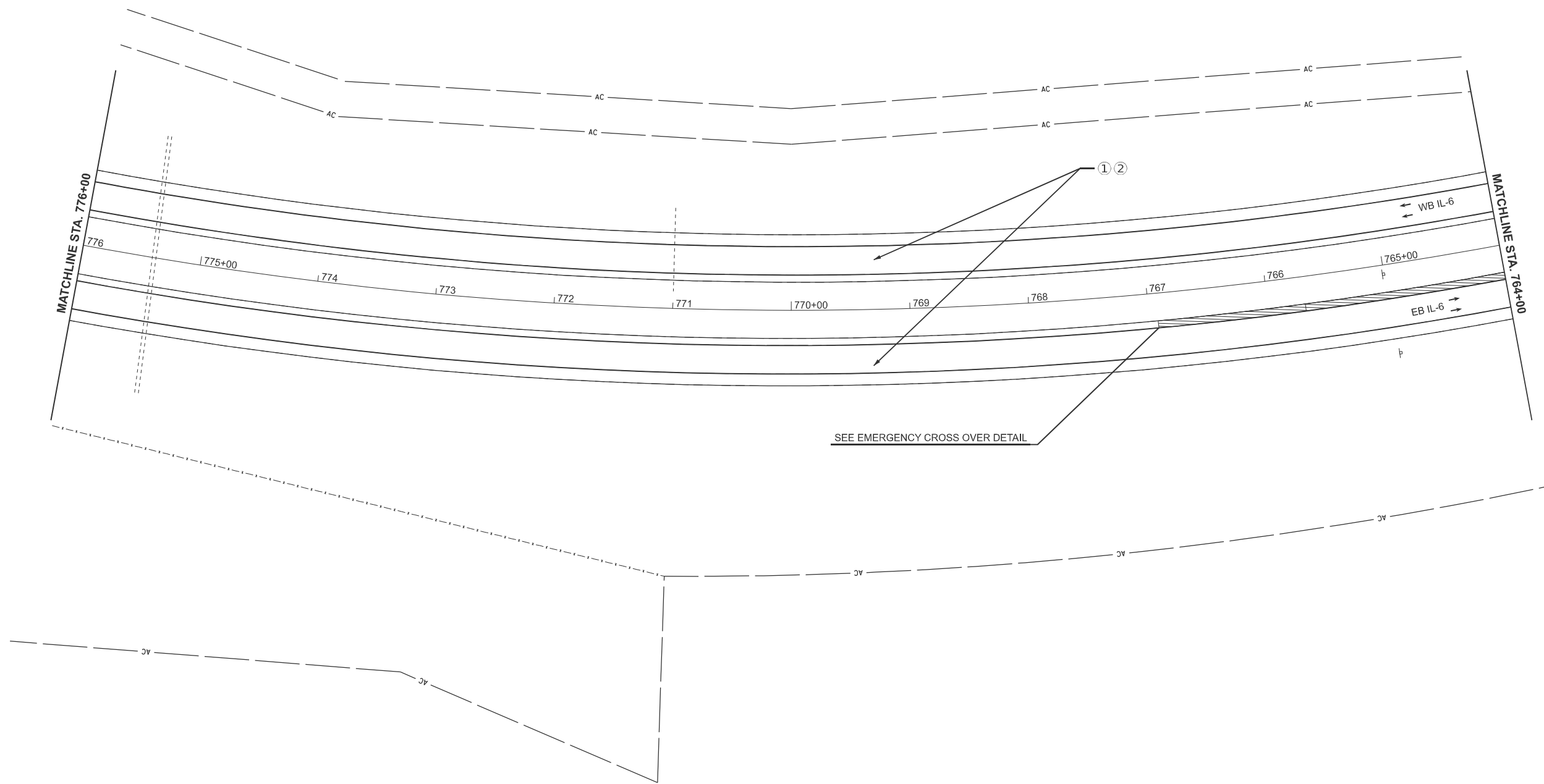
PLAN			
SCALE: 1"=50'	SHEET 7	OF 14 SHEETS	STA. 0+00.00 TO STA. 0+00.00

F.A.P. RTE. 318	SECTION 72-(6RS)-(6-1)RS-1]	COUNTY PEORIA	TOTAL SHEETS 59	SHEET NO. 31
CONTRACT NO. 68C93				
ILLINOIS FED. AID PROJECT				

LEGEND
 ① POLY BINDER CRS N70 1.75"
 ② POLY HMA SURF. CRS, SMA N80 2"
 SEE TYPICALS AND SCHEDULE OF QUANTITIES FOR SHOULDER TREATMENTS.



EX CURVE
 PI STA = 772+74.26
 $\Delta = 79^\circ 28' 53''$ (RT)
 $D = 01^\circ 45' 00''$
 $R = 3,274.24'$
 $T = 2,722.25'$
 $L = 4542.06'$
 $E = 983.85'$
 $e =$
 PC STA = 745+52.01
 PT STA = 790+94.07



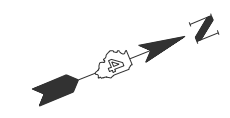
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PLOT DATE = 3/20/2026	DATE -	REVISED -

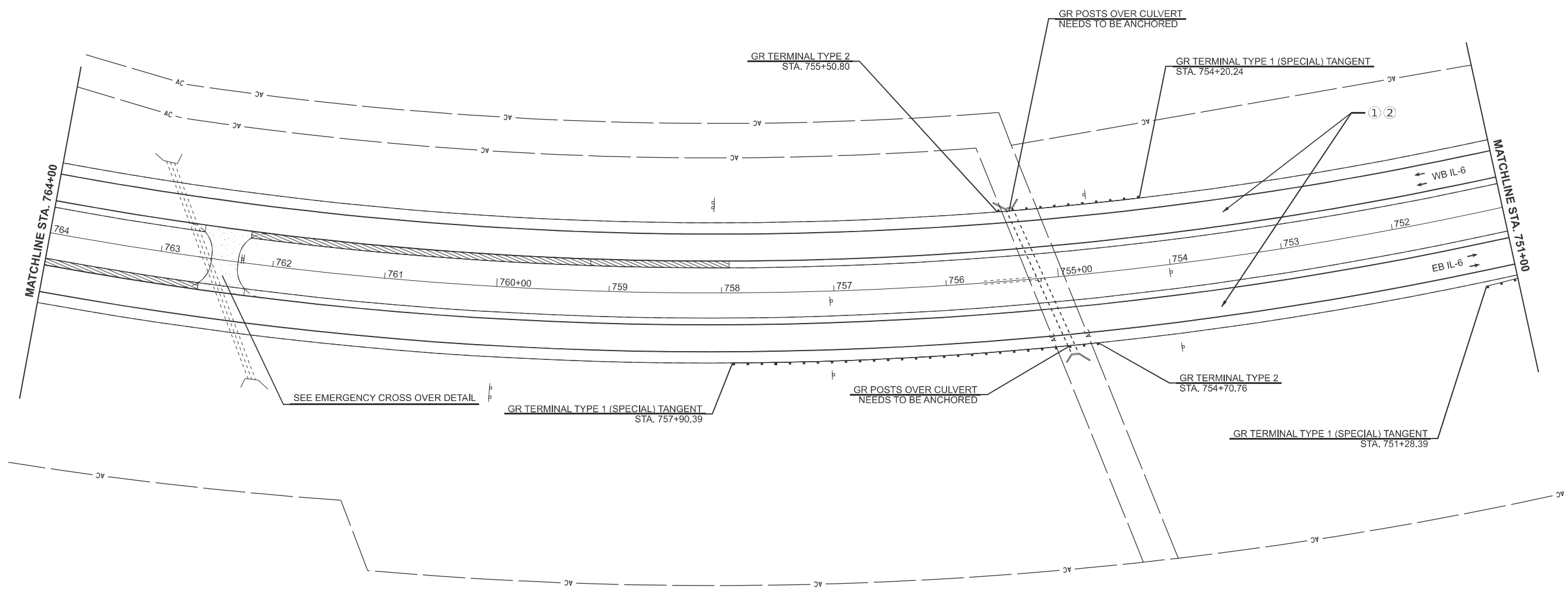
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN
 SCALE: 1"=50' SHEET 8 OF 14 SHEETS STA. 0+00.00 TO STA. 0+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
318	72-(6RS)-(6-1)RS-1]	PEORIA	59	32
CONTRACT NO. 68C93				
ILLINOIS FED. AID PROJECT				



LEGEND
 ① POLY BINDER CRS N70 1.75"
 ② POLY HMA SURF. CRS, SMA N80 2"
 SEE TYPICALS AND SCHEDULE OF QUANTITIES FOR SHOULDER TREATMENTS.



MODEL: Plan 9 (Sheet)
 FILE NAME: c:\p\work\project\caleb.ardis@illinois.gov\1100620\468C93-sh-plan.dgn

USER NAME = caleb.ardis	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 3/20/2026	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN

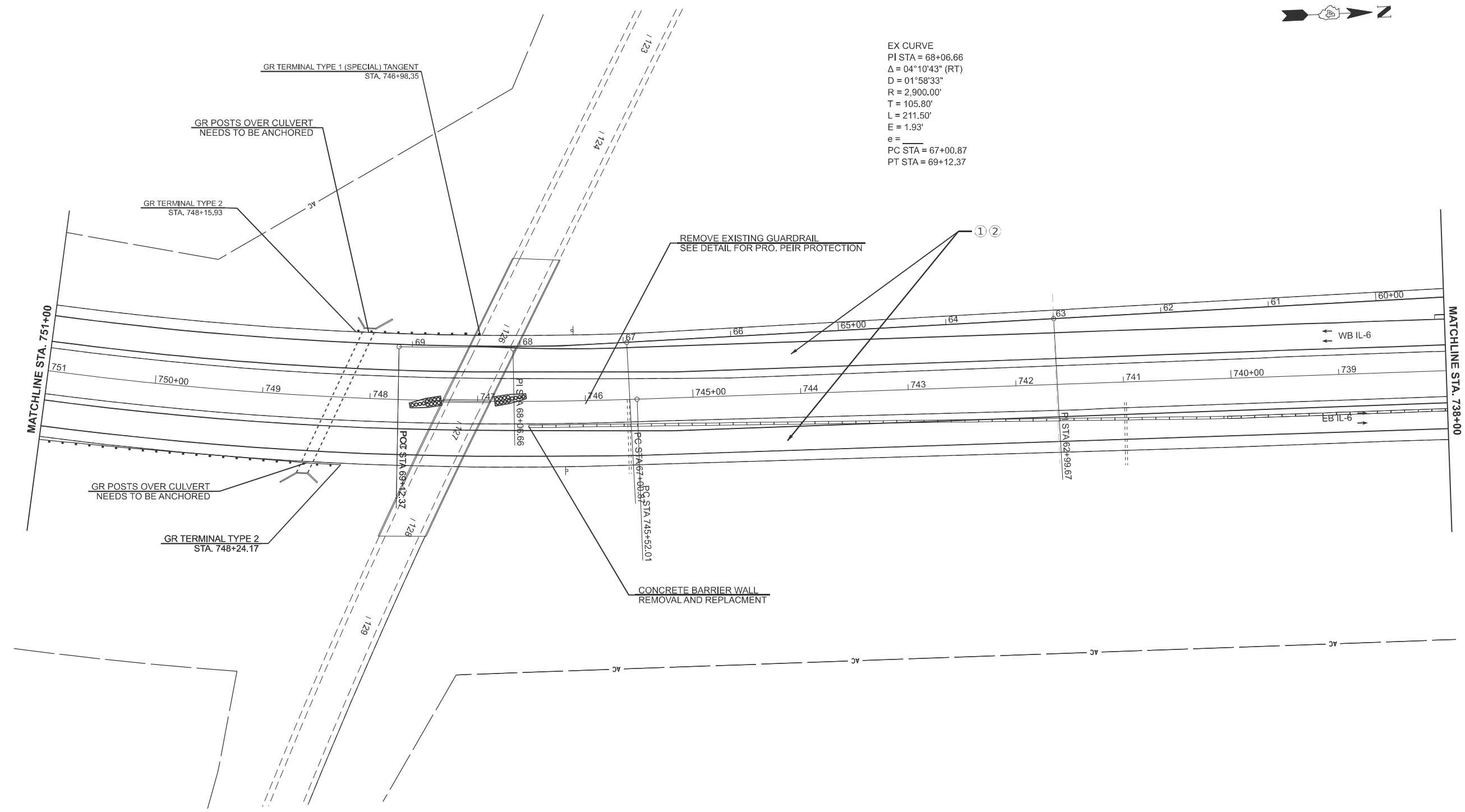
SCALE: 1"=50' SHEET 9 OF 14 SHEETS STA. 0+00.00 TO STA. 0+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
318	72-(6RS)-(6-1)RS-1	PEORIA	59	33
CONTRACT NO. 68C93				
ILLINOIS FED. AID PROJECT				

LEGEND
 ① POLY BINDER CRS N70 1.75"
 ② POLY HMA SURF. CRS, SMA N80 2"
 SEE TYPICALS AND SCHEDULE OF QUANTITIES FOR SHOULDER TREATMENTS.



EX CURVE
 PI STA = 68+06.66
 $\Delta = 04^{\circ}10'43"$ (RT)
 $D = 01^{\circ}58'33"$
 $R = 2,900.00'$
 $T = 105.80'$
 $L = 211.50'$
 $E = 1.93'$
 $e =$
 PC STA = 67+00.87
 PT STA = 69+12.37



MODEL: Plan 10 (Sheet)
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0 50 100
 SCALE IN FEET

USER NAME = caleb.ardis	DESIGNED -	REVISED -
	DRAWN -	REVISED -
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PLOT DATE = 3/20/2026	DATE -	REVISED -

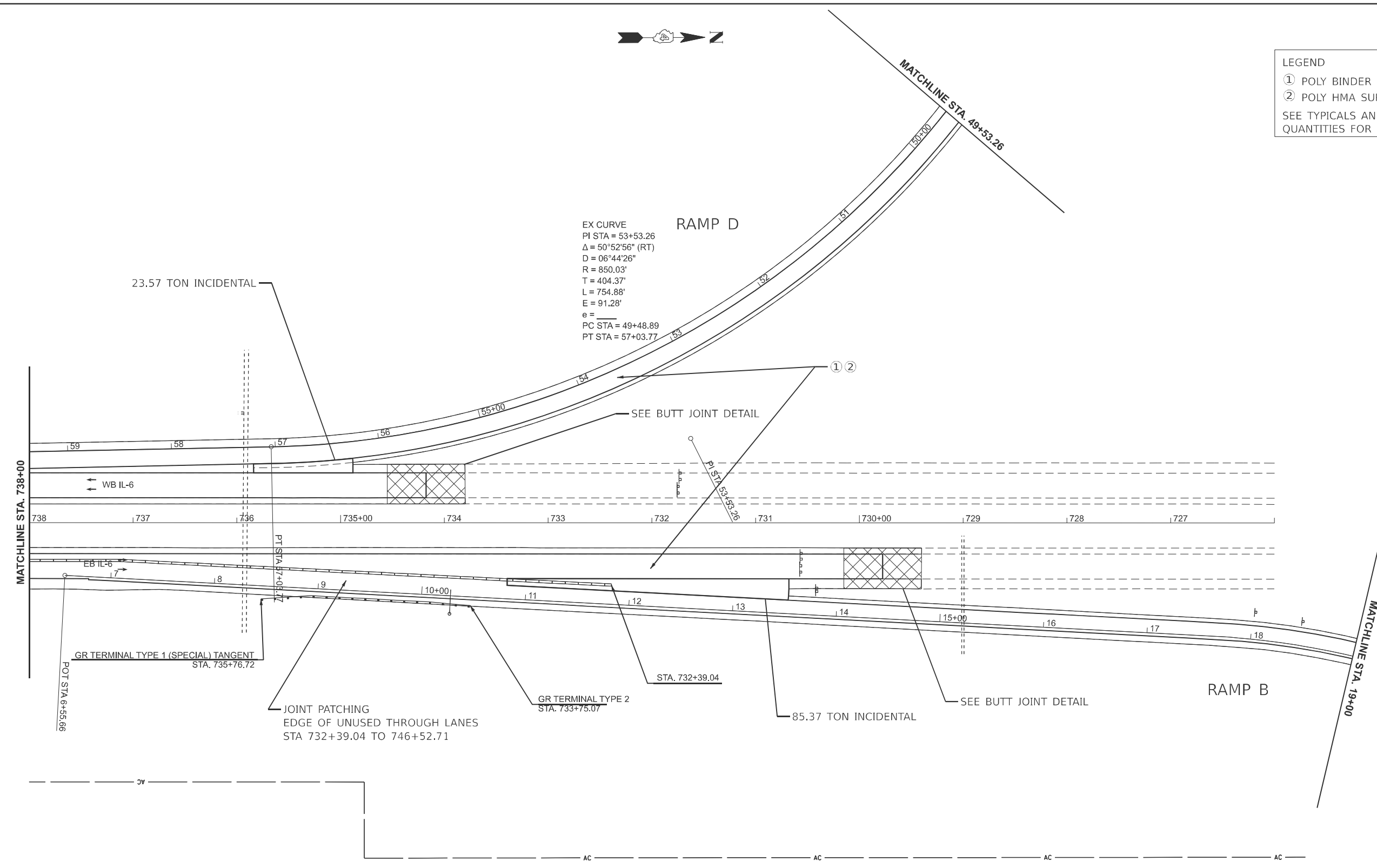
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

PLAN
 SCALE: 1"=50'
 SHEET 10 OF 14 SHEETS
 STA. 0+00.00 TO STA. 0+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
318	72-(6RS)-(6-1)RS-1	PEORIA	59	34
CONTRACT NO. 68C93				
ILLINOIS FED. AID PROJECT				



LEGEND	
①	POLY BINDER CRS N70 1.75"
②	POLY HMA SURF. CRS, SMA N80 2"
SEE TYPICALS AND SCHEDULE OF QUANTITIES FOR SHOULDER TREATMENTS.	



MODEL: Plan 11 (Sheet)
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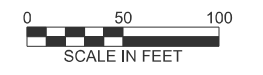
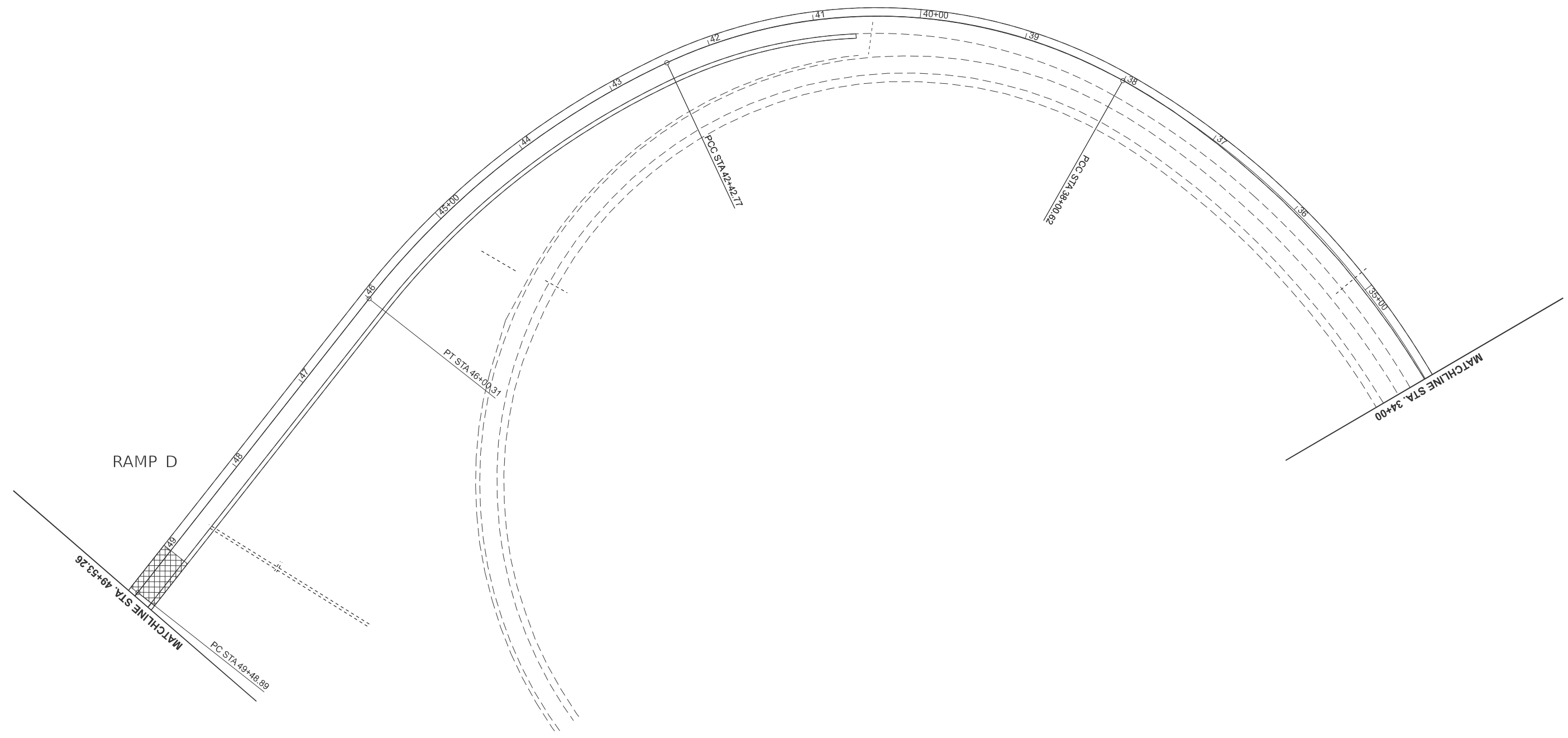
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PLOT DATE = 3/20/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN			
SCALE: 1"=50'	SHEET 11	OF 14 SHEETS	STA. 0+00.00 TO STA. 0+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
318	72-(6RS)-(6-1)RS-1	PEORIA	59	35
CONTRACT NO. 68C93				
ILLINOIS FED. AID PROJECT				

LEGEND
 ① POLY BINDER CRS N70 1.75"
 ② POLY HMA SURF. CRS, SMA N80 2"
 SEE TYPICALS AND SCHEDULE OF QUANTITIES FOR SHOULDER TREATMENTS.



MODEL: Plan 12 (Sheet)
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PLOT DATE = 3/20/2026	DATE -	REVISED -

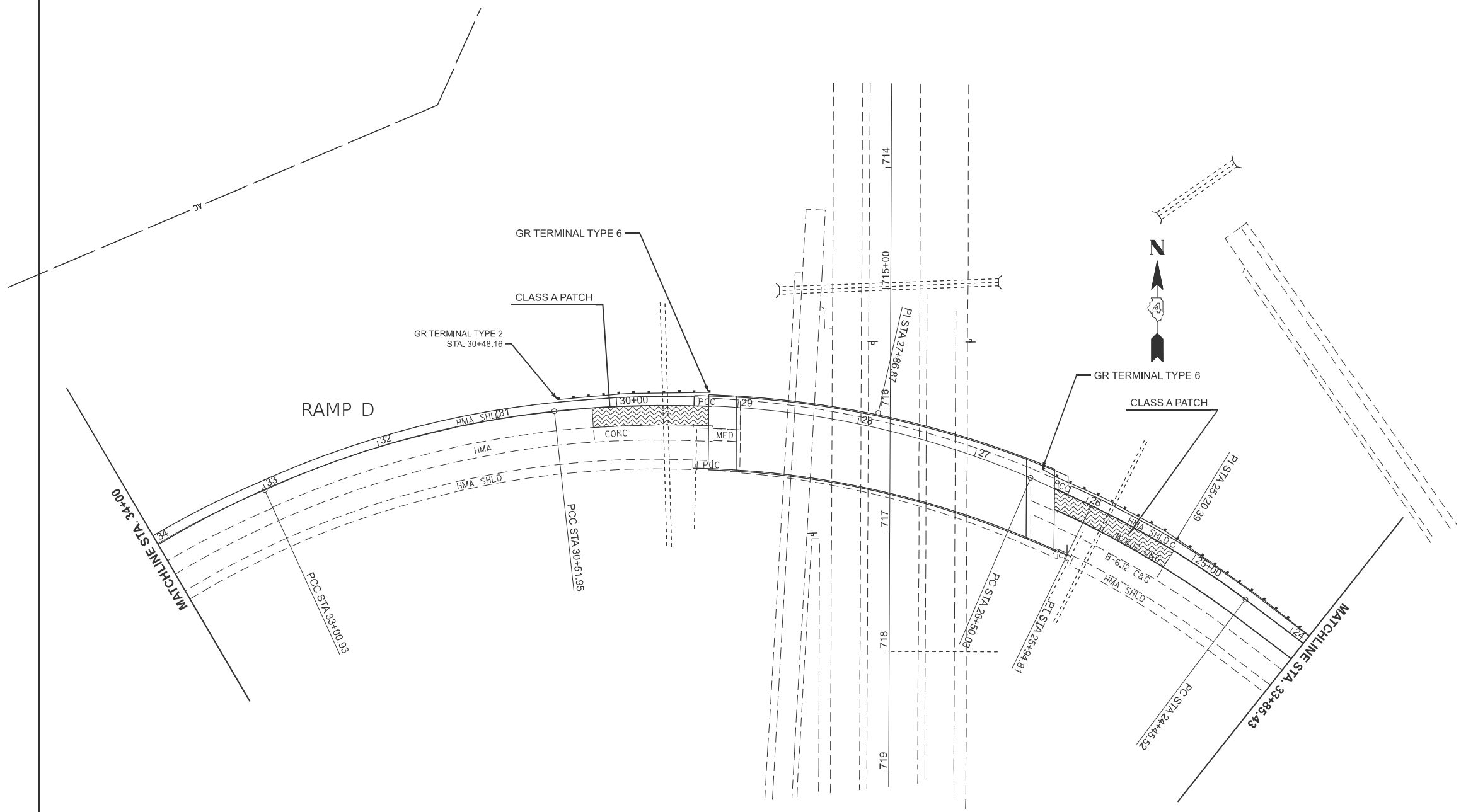
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN

SCALE: 1"=50' SHEET 12 OF 14 SHEETS STA. 0+00.00 TO STA. 0+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
318	72-(6RS)-(6-1)RS-1	PEORIA	59	36
CONTRACT NO. 68C93				
ILLINOIS FED. AID PROJECT				

LEGEND
 ① POLY BINDER CRS N70 1.75"
 ② POLY HMA SURF. CRS, SMA N80 2"
 SEE TYPICALS AND SCHEDULE OF QUANTITIES FOR SHOULDER TREATMENTS.



MODEL: Plan 13 (Sheet)
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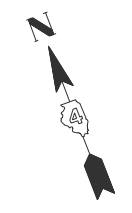
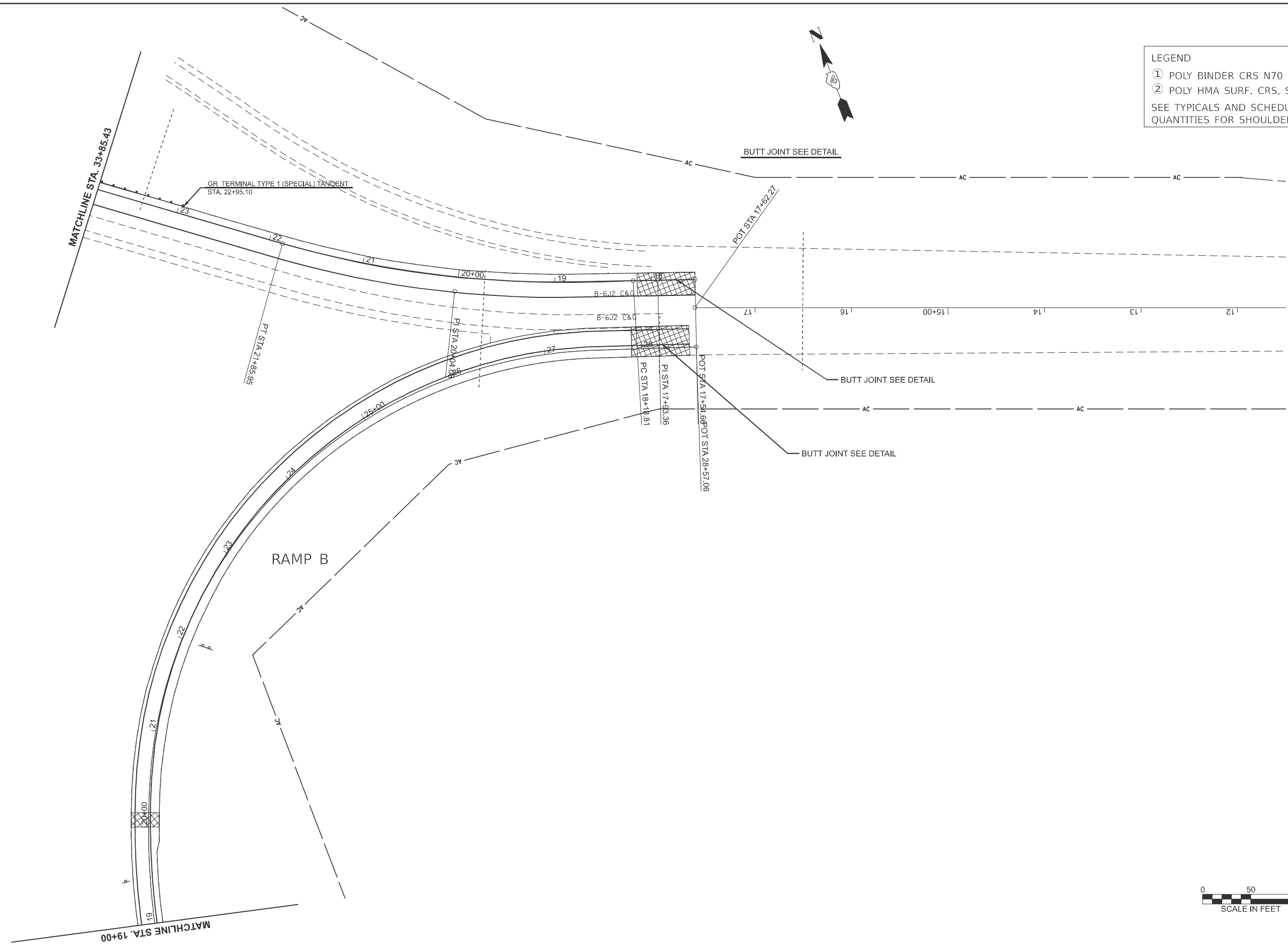
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PLOT DATE = 3/20/2026	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN			
SCALE: 1"=50'	SHEET 13	OF 14 SHEETS	STA. 0+00.00 TO STA. 0+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
318	72-(6RS)-(6-1)RS-1	PEORIA	59	37
CONTRACT NO. 68C93				
ILLINOIS FED. AID PROJECT				

LEGEND
 ① POLY BINDER CRS N70 1.75"
 ② POLY HMA SURF. CRS, SMA N80 2"
 SEE TYPICALS AND SCHEDULE OF QUANTITIES FOR SHOULDER TREATMENTS.



MODEL: Plan 14 (Sheet)
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	CHECKED -	REVISED -
PLOT DATE = 3/20/2026	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN			
SCALE: 1"=50'	SHEET 14	OF 14 SHEETS	STA. 0+00.00 TO STA. 0+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
318	72-(6RS)-(6-1)RS-1]	PEORIA	59	38
CONTRACT NO. 68C93				
ILLINOIS FED. AID PROJECT				

STAGE I

PURPOSE

Complete Class A patching in the passing lane. Perform joint repair.

CONSTRUCTION

Perform joint patching.
Complete Class A patching.
Place short-term pavement markings, 4" on Centerline and Edge Line for Stage III traffic per Art. 703.03.

TRAFFIC

Place traffic in the driving lane utilizing a portion of the outside shoulder to allow working room at the centerline.

Complete this work utilizing Traffic Control and Protection Standards 701400, 701401, & 701428.

STAGE II

PURPOSE

Complete Class A patching in the driving lane and truck lane as the final step prior to resurfacing the concrete pavement.

CONSTRUCTION

Complete Class A patching.

Place short-term pavement markings, 4" on Centerline and Edge Line for Stage IV traffic per Art. 703.03.

TRAFFIC

Place traffic in the passing lane utilizing a portion of the inside shoulder to allow working room at the centerline.

Complete this work utilizing Traffic Control and Protection Standards 701400, 701401, 701411, 701428 & 701446

MODEL: Detail (Sheet) - 2
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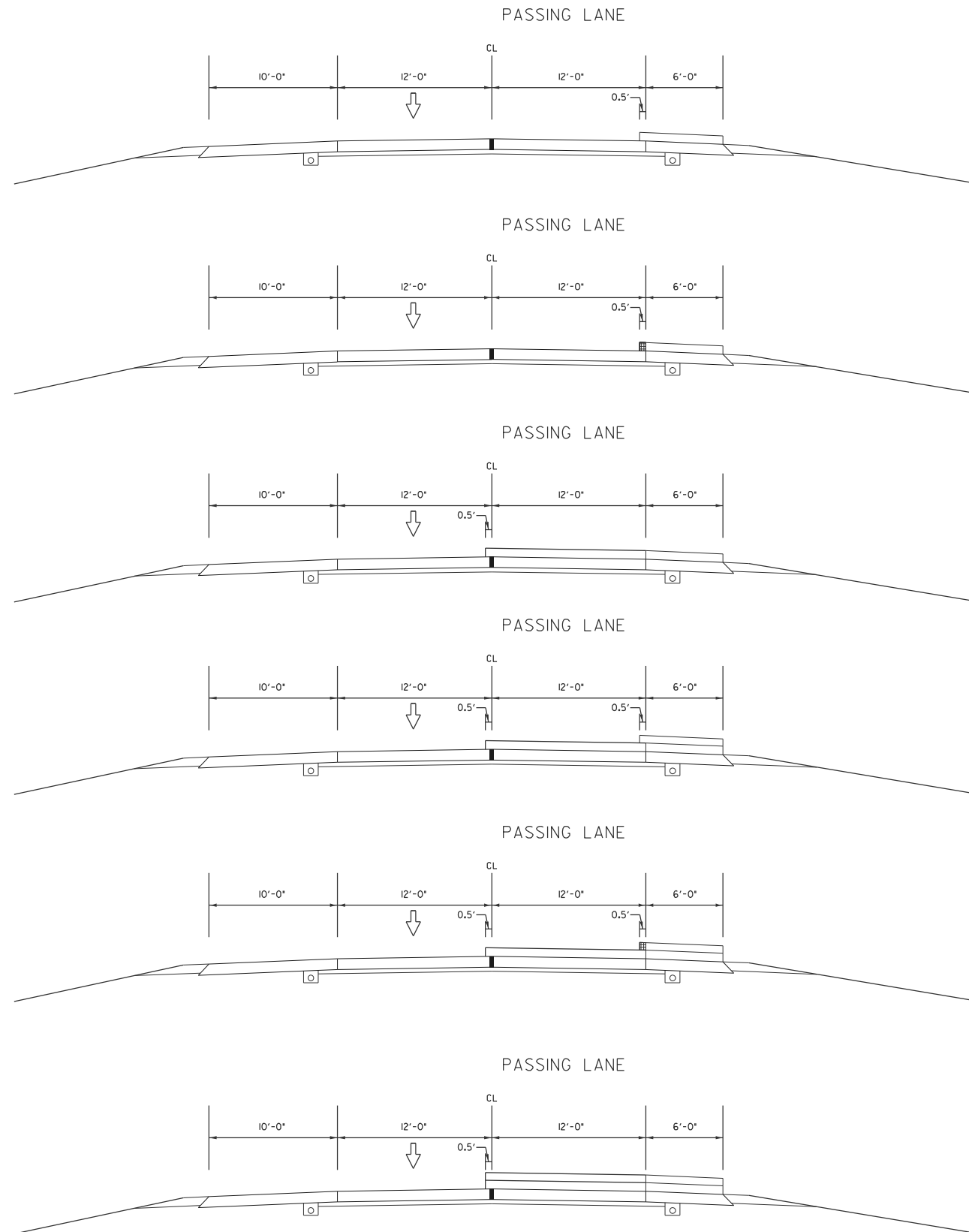
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SEQUENCE OF OPERATIONS

SCALE: SHEET 1 OF 7 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
318	72-(6RS)-(6-1)RS-1]	PEORIA	59	39
CONTRACT NO. 68C93				
ILLINOIS FED. AID PROJECT				

**EASTBOUND LANES
STAGE III**



STAGE III

PURPOSE

Complete the resurfacing of passing lanes and inside shoulders. Including the 4.25" milling and base course. It's suggested to do the passing lane first to allow room to pave wide 6". Complete the re-construction of the emergency turnaround and place aggregate shoulders on the inside throughout the job. The median pier protection and guardrail installations shall be completed within the median during this stage.

CONSTRUCTION

Mill existing shoulder 4.25" and fill with 4.25" base course.

Place lower lift on inside shoulders extending 6" into the passing lane.

Joint trim the shoulders 6" wide then place binder on the adjacent passing lane extending 6" over the centerline.

Place surface lift on inside shoulders extending 6" into the passing lane.

Joint trim the surface lift on the shoulders 6" wide then place SMA surface on the adjacent passing lane extending 6" over the centerline. Do not joint trim centerline at this time.

Re-construct the emergency turnaround

Place aggregate shoulders.

Place short-term pavement markings, 4" on centerline and Edge Line per Art. 703.03.

TRAFFIC

Place traffic in the driving lane utilizing a portion of the outside shoulder to allow working room at the centerline.

Complete this work utilizing Traffic Control and Protection Standards 701400, 701401, & 701428.

MODEL: Detail (Sheet) - 3
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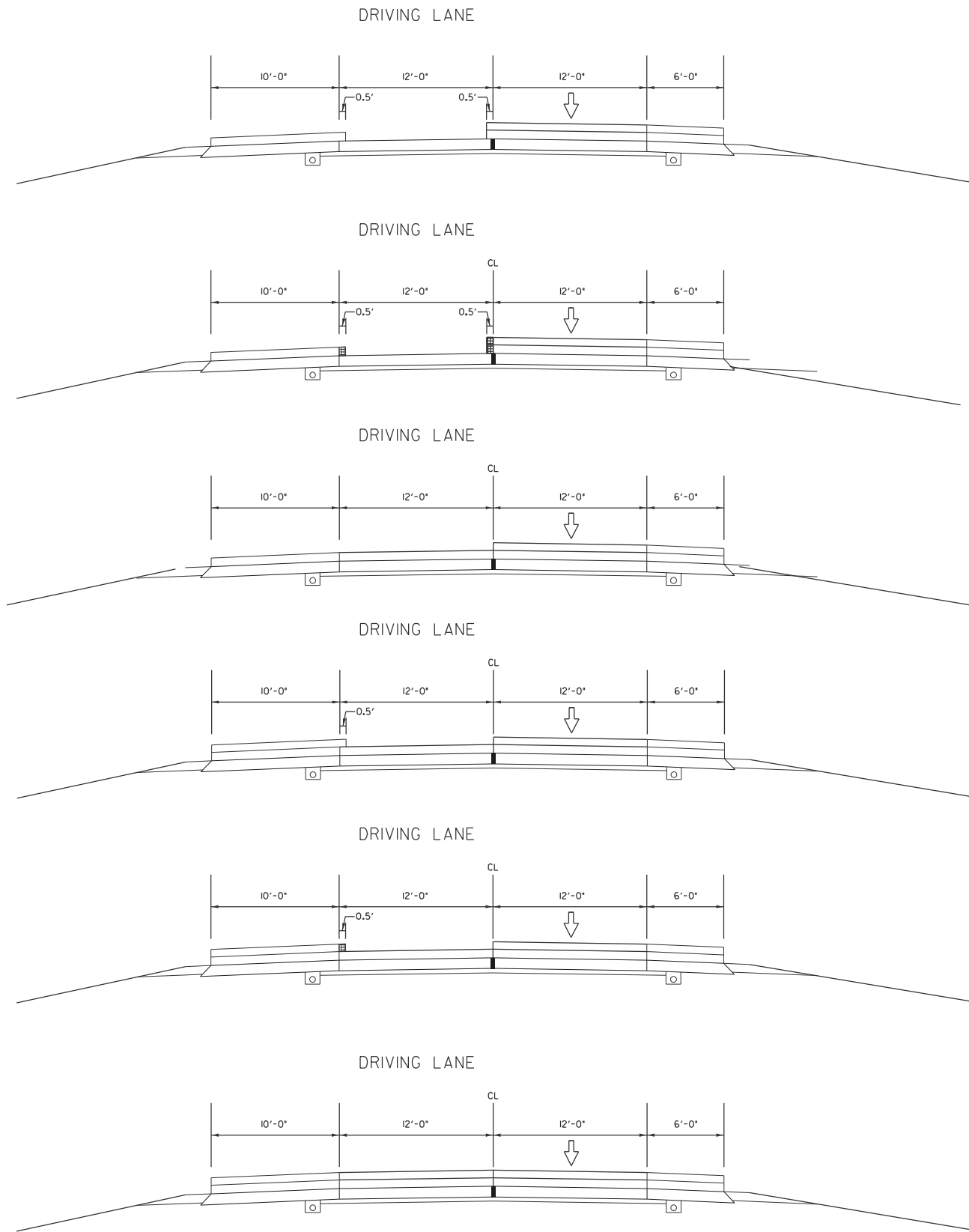
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SEQUENCE OF OPERATIONS

SCALE: SHEET 2 OF 7 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
318	72-(6RS)-(6-1)RS-1]	PEORIA	59	40
CONTRACT NO. 68C93				
ILLINOIS FED. AID PROJECT				

**EASTBOUND LANES
STAGE IV**



STAGE IV

PURPOSE

Complete the resurfacing of driving lanes, and outside shoulders. Including the shoulder 4.25" milling and base course. Place aggregate shoulders on the outside throughout the job. Remaining Guardrail installations shall be completed during this stage. Most drainage repairs can be performed during this stage while the outside lanes are closed.

CONSTRUCTION

Mill existing shoulder 4.25" and fill with 4.25" base course.

Place lower lift on outside shoulders extending 6" into the driving lane or truck lane.

Joint trim the binder and surface from previous stage at centerline and the shoulders 6" wide then place binder on the driving lane (inlaid). If placed on truck lane repeat pave wide and joint trimming to allow driving lane to be inlaid.

Place surface lift on outside shoulders extending 6" into the driving lane or truck lane.

Joint trim the surface lift on the shoulders 6" wide then place SMA surface on the driving lane (inlaid). If placed on truck lane repeat pave wide and joint trimming to allow driving lane to be inlaid.

Place temporary ramps at ramp terminals

Place aggregate shoulders.

Place short-term pavement markings, 4" on centerline and Edge Line per Art. 703.03.

TRAFFIC

Place traffic in the passing lane utilizing a portion of the inside shoulder to allow working room at the centerline.

Complete this work utilizing Traffic Control and Protection Standards 701400, 701401, 701446 & 701428.

STAGE V

PURPOSE/CONSTRUCTION

Placement of Aggregate Shoulders, drainage work, installation of guardrail and median pier protection (if not previously completed in stages III & IV). Complete permanent pavement markings and rumble strips.

TRAFFIC

Complete this work utilizing Traffic Control and Protection Standards 701400, 701406, 701426, 701428, & 701701.

Proposed Ramp Improvements to be completed using Traffic Control and Protection Standards 701411, 701451, & 701456

MODEL: Detail (Sheet) - 4
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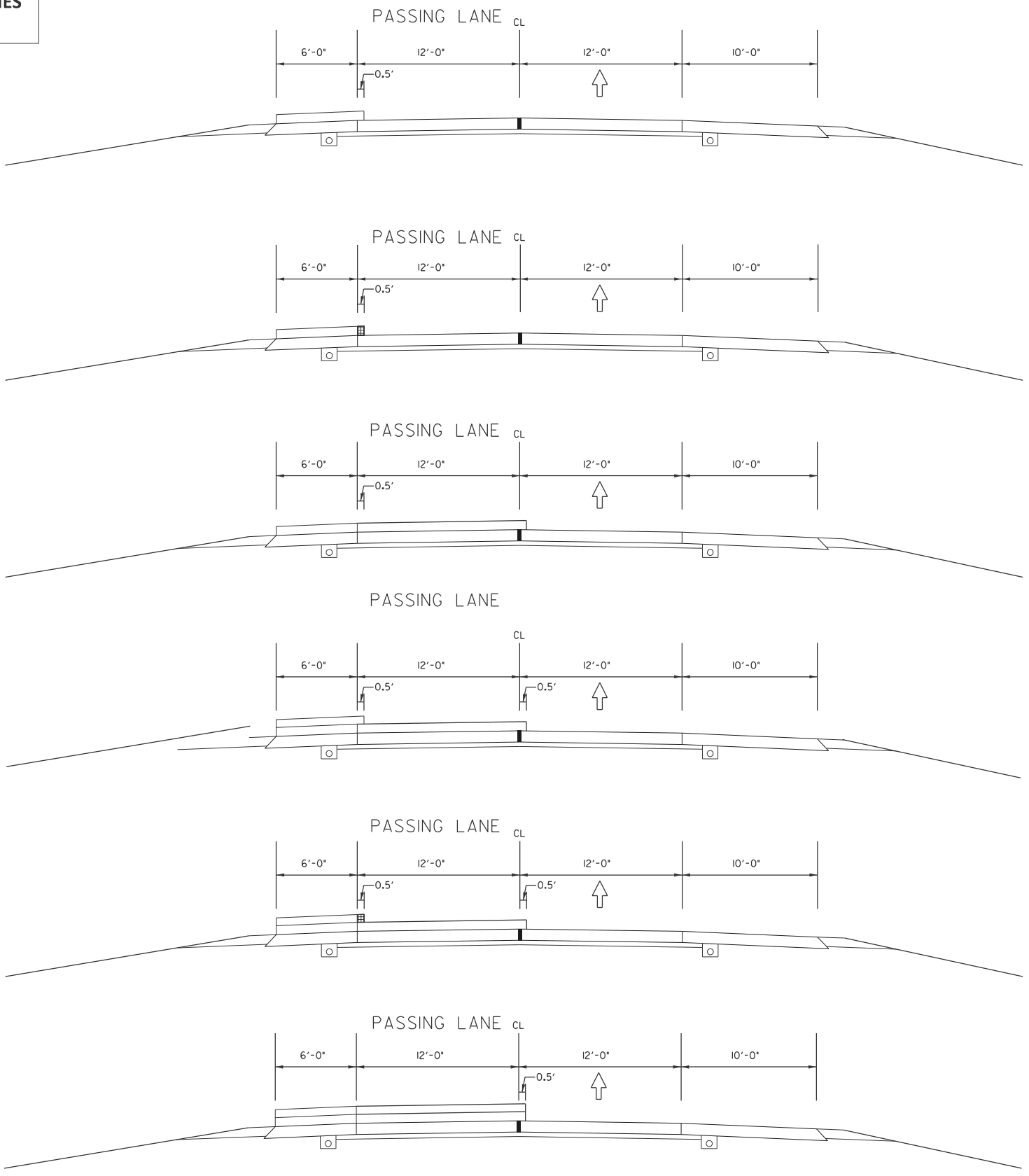
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SEQUENCE OF OPERATIONS

SCALE: SHEET 3 OF 7 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
318	72-(6RS)-(6-1)RS-1	PEORIA	59	41
CONTRACT NO. 68C93				
ILLINOIS FED. AID PROJECT				

**WESTBOUND LANES
STAGE III**



STAGE III

PURPOSE

Complete the resurfacing of passing lanes and inside shoulders. Including the 4.25" milling and base course. It's suggested to do the passing lane first to allow room to pave wide 6". Complete the re-construction of the emergency turnaround and place aggregate shoulders on the inside throughout the job. The median pier protection and guardrail installations shall be completed within the median during this stage.

CONSTRUCTION

- Mill existing shoulder 4.25" and fill with 4.25" base course.
- Place lower lift on inside shoulders extending 6" into the passing lane.
- Joint trim the shoulders 6" wide then place binder on the adjacent passing lane extending 6" over the centerline.
- Place surface lift on inside shoulders extending 6" into the passing lane.
- Joint trim the surface lift on the shoulders 6" wide then place SMA surface on the adjacent passing lane extending 6" over the centerline. Do not joint trim centerline at this time.
- Re-construct the emergency turnaround
- Place aggregate shoulders.
- Place short-term pavement markings, 4" on centerline and Edge Line per Art. 703.03.

TRAFFIC

- Place traffic in the driving lane utilizing a portion of the outside shoulder to allow working room at the centerline.
- Complete this work utilizing Traffic Control and Protection Standards 701400, 701401, & 701428.

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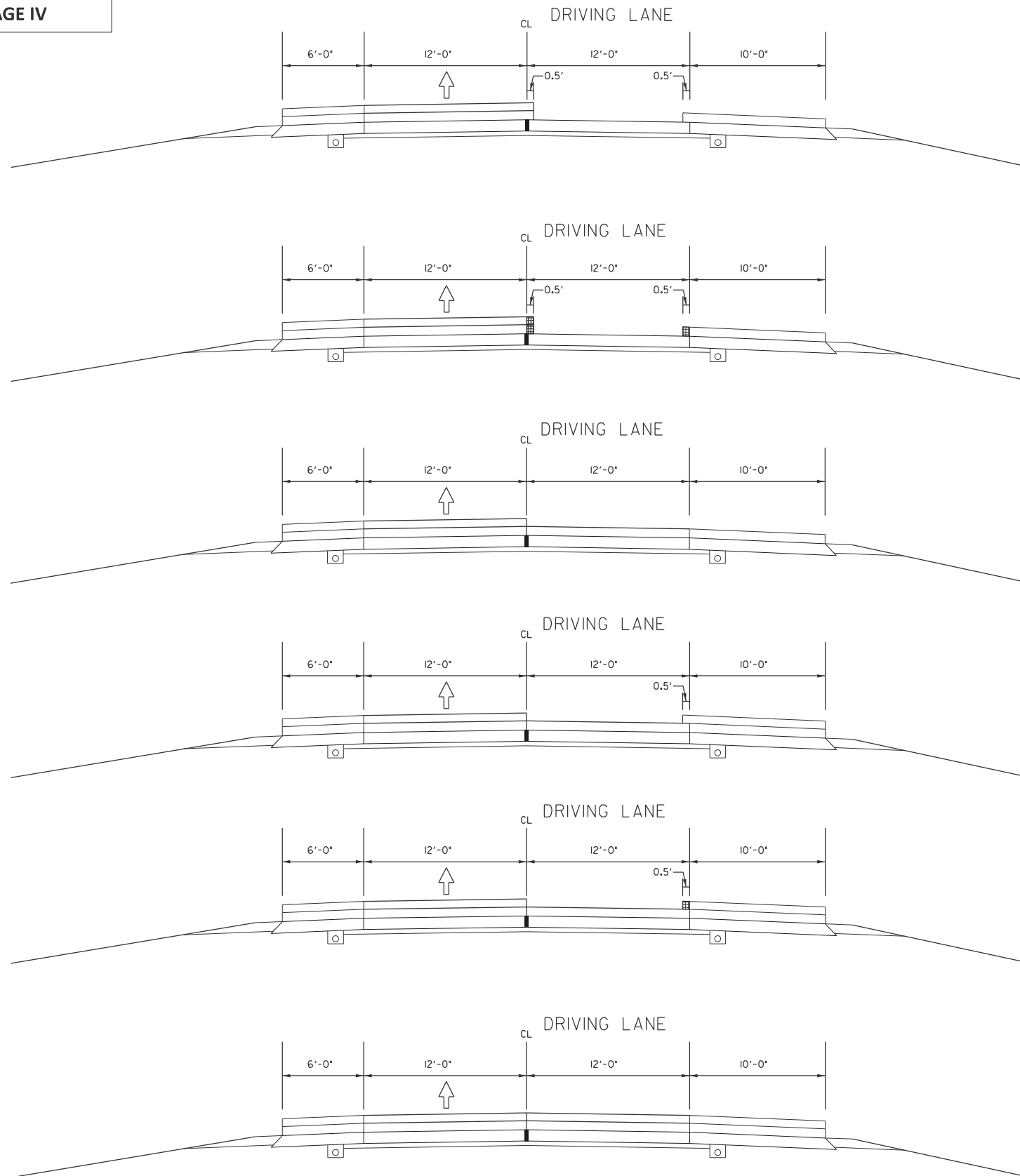
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	CHECKED -	REVISED -
PLOT DATE = 3/20/2026	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SEQUENCE OF OPERATIONS			
SCALE:	SHEET 4	OF 7 SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
318	72-(6RS)-(6-1)RS-1]	PEORIA	59	42
CONTRACT NO. 68C93				
ILLINOIS FED. AID PROJECT				

**WESTBOUND LANES
STAGE IV**



STAGE IV

PURPOSE

Complete the resurfacing of driving lanes, truck lane, and outside shoulders. Including the 4.25" milling and base course. Place aggregate shoulders on the outside throughout the job. Remaining Guardrail installations shall be completed during this stage. Most drainage repairs can be performed during this stage while the outside lanes are closed.

CONSTRUCTION

Mill existing shoulder 4.25" and fill with 4.25" base course.

Place lower lift on outside shoulders extending 6" into the driving lane or truck lane.

Joint trim the binder and surface from previous stage at centerline and the shoulders 6" wide then place binder on the driving lane (inlaid). If placed on truck lane repeat pave wide and joint trimming to allow driving lane to be inlaid.

Place surface lift on outside shoulders extending 6" into the driving lane or truck lane.

Joint trim the surface lift on the shoulders 6" wide then place SMA surface on the driving lane (inlaid). If placed on truck lane repeat pave wide and joint trimming to allow driving lane to be inlaid.

Place temporary ramps at ramp terminals

Place aggregate shoulders.

Place short-term pavement markings, 4" on centerline and Edge Line per Art. 703.03
Place traffic in the passing lane utilizing a portion of the inside shoulder to allow working room at the centerline.

Complete this work utilizing Traffic Control and Protection Standards 701400, 701401, 701446 & 701428.

STAGE V

PURPOSE/CONSTRUCTION

Complete permanent pavement markings and rumble strips.

TRAFFIC

Complete this work utilizing Traffic Control and Protection Standards 701400, 701406, 701426, 701428, & 701701.

Proposed Ramp Improvements to be completed using Traffic Control and Protection Standards 701411, 701451, & 701456

MODEL: Detail (Sheet) - 6
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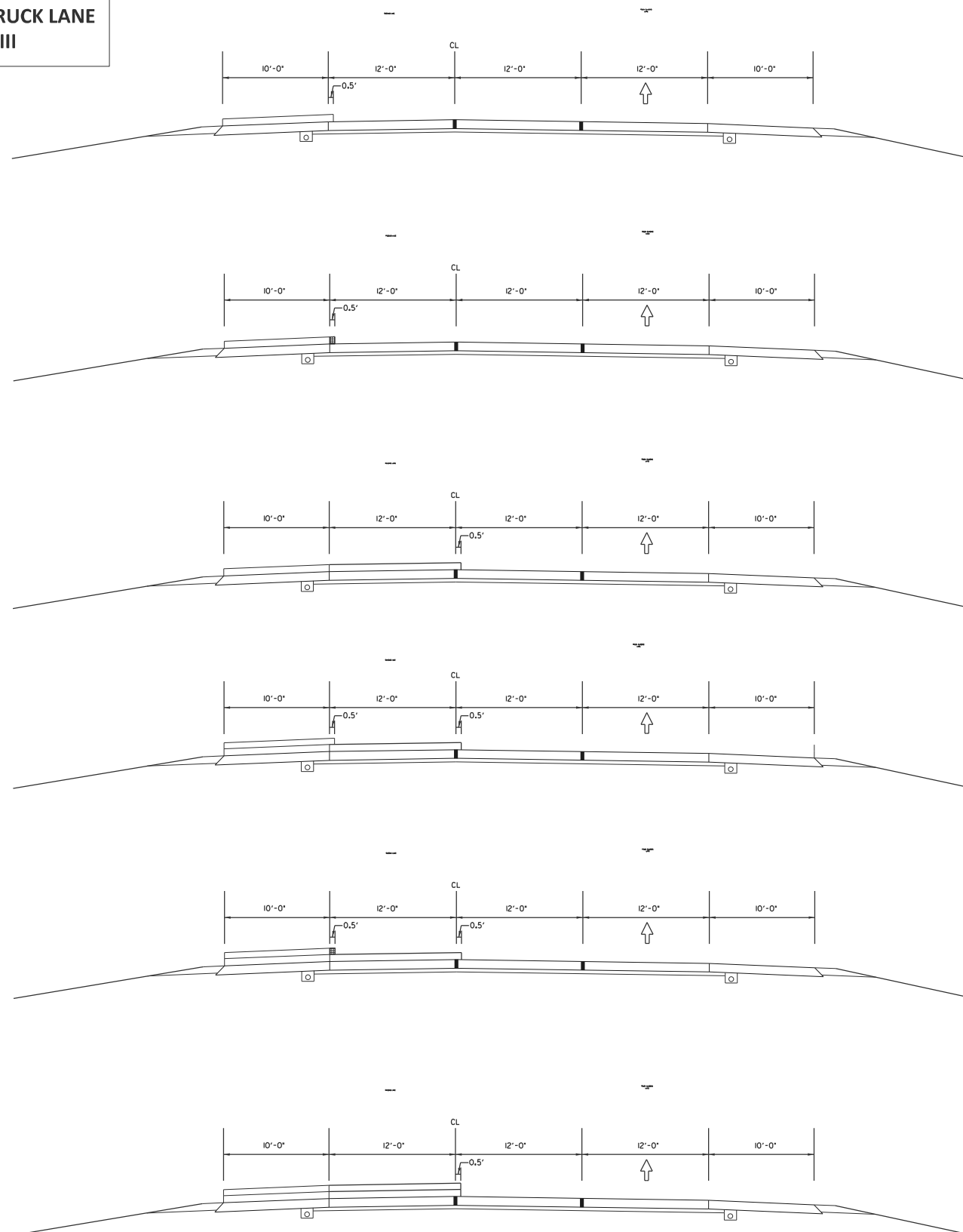
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SEQUENCE OF OPERATIONS

SCALE: SHEET 5 OF 7 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
318	72-(6RS)-(6-1)RS-1]	PEORIA	59	43
CONTRACT NO. 68C93				
ILLINOIS FED. AID PROJECT				

**WESTBOUND TRUCK LANE
STAGE III**



STAGE III

PURPOSE

Complete the resurfacing of passing lanes and inside shoulders. Including the 4.25" milling and base course. It's suggested to do the passing lane first to allow room to pave wide 6". Complete the re-construction of the emergency turnaround and place aggregate shoulders on the inside throughout the job. The median pier protection and guardrail installations shall be completed within the median during this stage.

CONSTRUCTION

Mill existing shoulder 4.25" and fill with 4.25" base course

Place lower lift on inside shoulders extending 6" into the passing lane.

Joint trim the shoulders 6" wide then place binder on the adjacent passing lane extending 6" over the centerline.

Place surface lift on inside shoulders extending 6" into the passing lane.

Joint trim the surface lift on the shoulders 6" wide then place SMA surface on the adjacent passing lane extending 6" over the centerline. Do not joint trim centerline at this time.

Re-construct the emergency turnaround

Place aggregate shoulders.

Place short-term pavement markings, 4" on centerline and Edge Line per Art. 703.03.

TRAFFIC

Place traffic in the truck climbing lane utilizing a portion of the outside shoulder to allow working room at the centerline.

Complete this work utilizing Traffic Control and Protection Standards 701400, 701401, & 701428.

MODEL: Detail (Sheet) - 7
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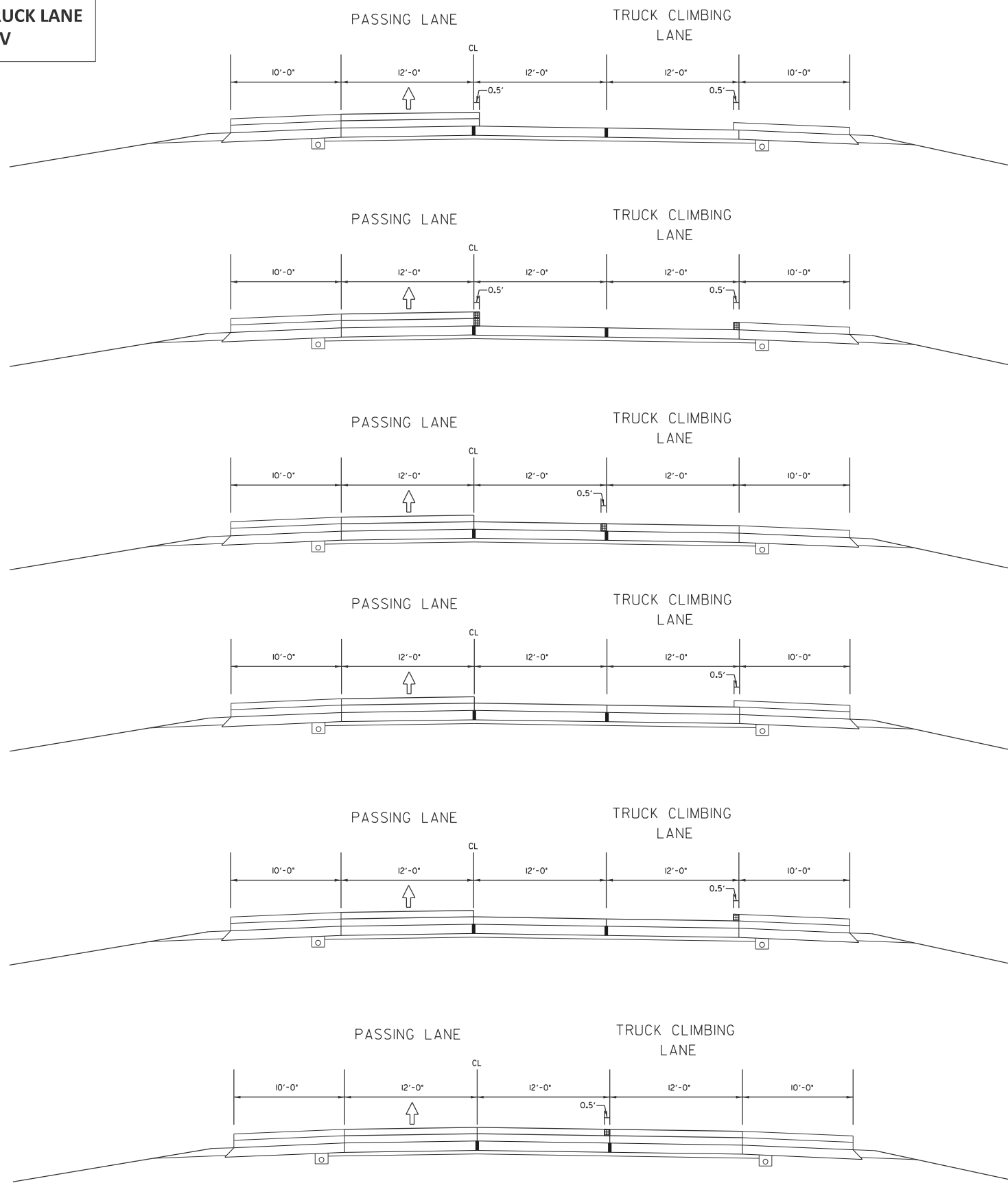
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SEQUENCE OF OPERATIONS

SCALE: SHEET 6 OF 7 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
318	72-(6RS)-(6-1)RS-1]	PEORIA	59	44
CONTRACT NO. 68C93				
ILLINOIS FED. AID PROJECT				

**WESTBOUND TRUCK LANE
STAGE IV**



STAGE IV

PURPOSE

Complete the resurfacing of driving lanes, truck lane, and outside shoulders. Including the 4.25" milling and base course. Place aggregate shoulders on the outside throughout the job. Remaining Guardrail installations shall be completed during this stage. Most drainage repairs can be performed during this stage while the outside lanes are closed.

CONSTRUCTION

Mill existing shoulder 4.25" and fill with 4.25" base course

Place lower lift on outside shoulders extending 6" into the driving lane or truck lane.

Joint trim the binder and surface from previous stage at centerline and the shoulders 6" wide then place binder on the driving lane (inlaid). If placed on truck lane repeat pave wide and joint trimming to allow driving lane to be inlaid.

Place surface lift on outside shoulders extending 6" into the driving lane or truck lane.

Joint trim the surface lift on the shoulders 6" wide then place SMA surface on the driving lane (inlaid). If placed on truck lane repeat pave wide and joint trimming to allow driving lane to be inlaid.

Place temporary ramps at ramp terminals

Place aggregate shoulders.

Place short-term pavement markings, 4" on centerline and Edge Line per Art. 703.03.

TRAFFIC

Place traffic in the passing lane utilizing a portion of the inside shoulder to allow working room at the centerline.

Complete this work utilizing Traffic Control and Protection Standards 701400, 701401, 701446 & 701428.

STAGE V

PURPOSE/CONSTRUCTION

Placement of Aggregate Shoulders, drainage work, installation of guardrail and median pier protection (if not previously completed in stages III & IV). Complete permanent pavement markings and rumble strips.

TRAFFIC

Complete this work utilizing Traffic Control and Protection Standards 701400, 701406, 701426, 701428, & 701701.

Proposed Ramp Improvements to be completed using Traffic Control and Protection Standards 701411, 701451, & 701456

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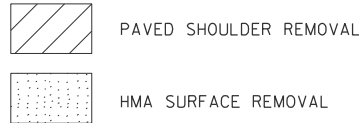
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SEQUENCE OF OPERATIONS

SCALE: SHEET 7 OF 7 SHEETS STA. TO STA.

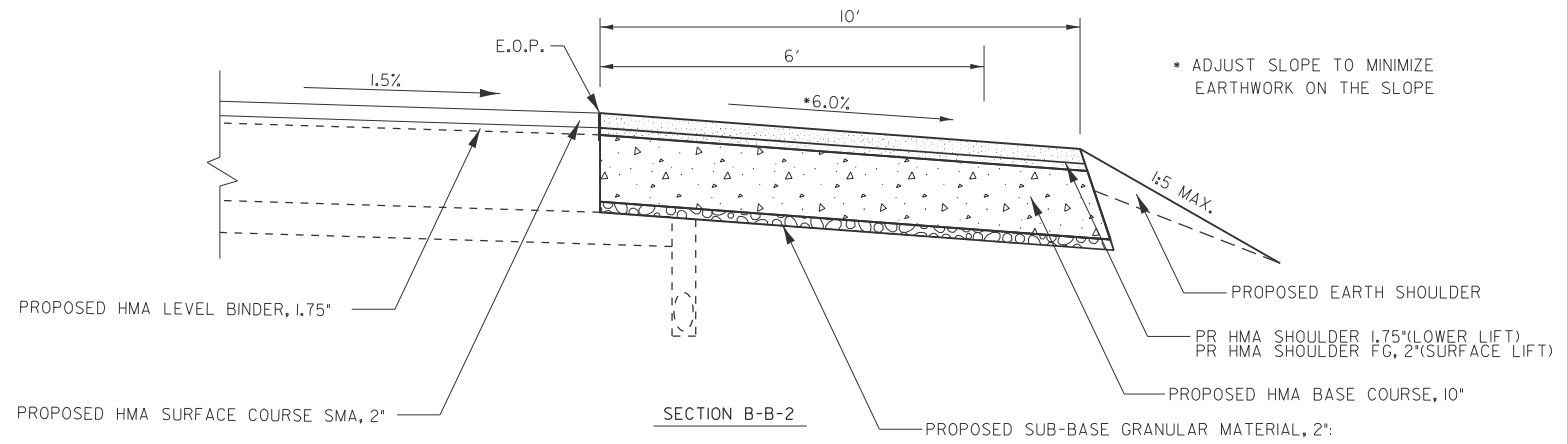
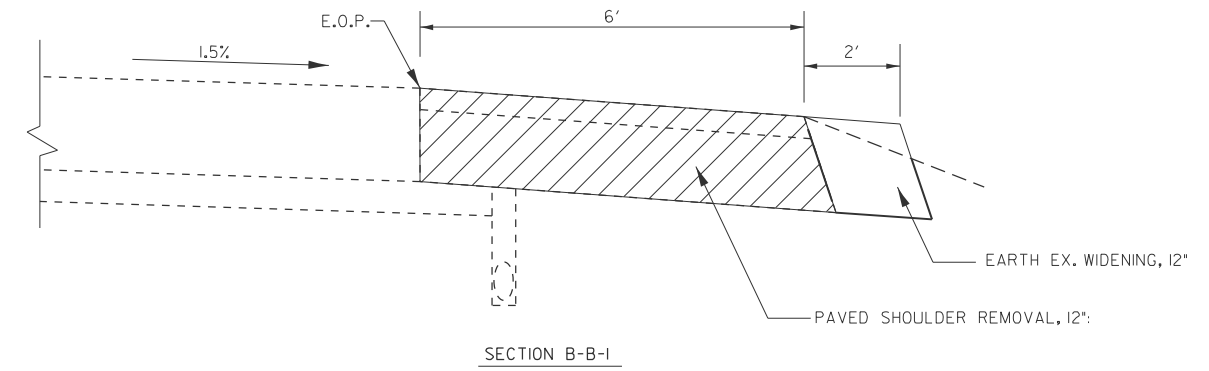
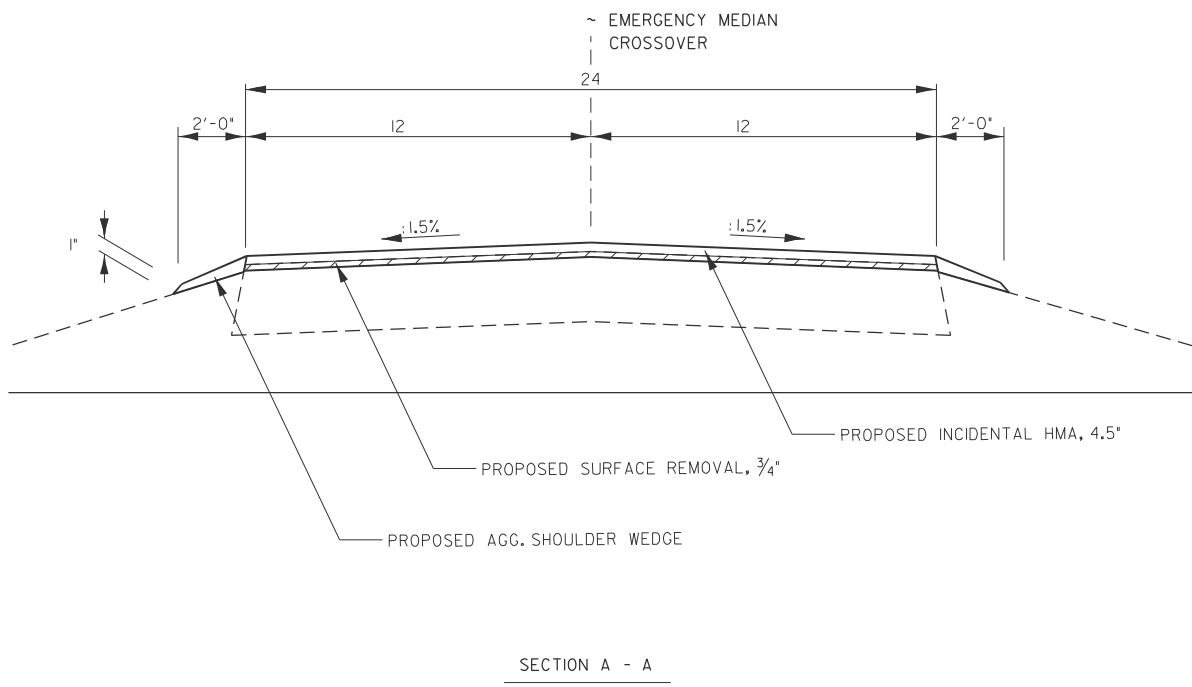
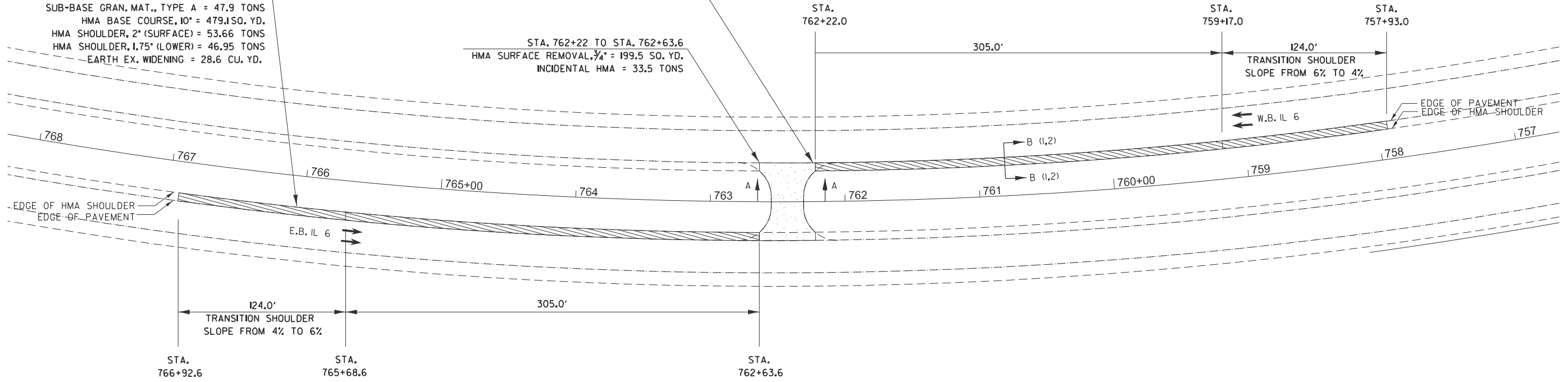
F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
318	72-(6RS)-(6-1)RS-1]	PEORIA	59	45
CONTRACT NO. 68C93				
ILLINOIS FED. AID PROJECT				



STA. 762+63.6 TO STA. 766+92.6
 PAVED SHOULDER REMOVAL = 393.1 SQ. YD.
 SUB-BASE GRAN. MAT., TYPE A = 47.9 TONS
 HMA BASE COURSE, 10" = 479.1 SQ. YD.
 HMA SHOULDER, 2" (SURFACE) = 53.66 TONS
 HMA SHOULDER, 1.75" (LOWER) = 46.95 TONS
 EARTH EX. WIDENING = 28.6 CU. YD.

STA. 757+93.0 TO STA. 762+22.0
 PAVED SHOULDER REMOVAL = 392.4 SQ. YD.
 SUB-BASE GRAN. MAT., TYPE A = 47.3 TONS
 HMA BASE COURSE, 10" = 473.0 SQ. YD.
 HMA SHOULDER, 2" (SURFACE) = 52.98 TONS
 HMA SHOULDER, 1.75" (LOWER) = 46.35 TONS
 EARTH EX. WIDENING = 26.8 CU. YD.

STA. 762+22 TO STA. 762+63.6
 HMA SURFACE REMOVAL, 3/4" = 199.5 SQ. YD.
 INCIDENTAL HMA = 33.5 TONS



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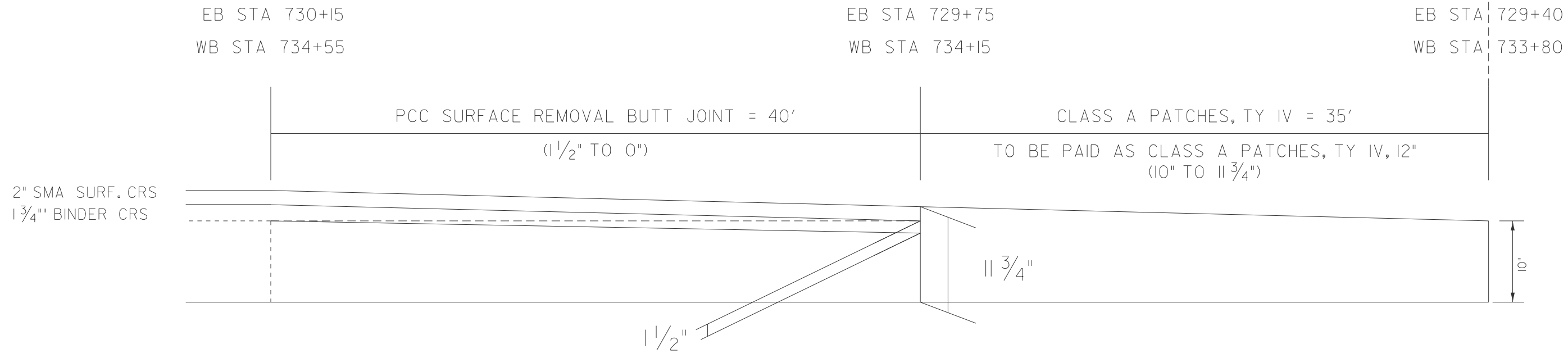
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

EMERGENCY MEDIAN CROSSOVER DETAIL

SCALE: SHEET 1 OF 6 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
318	72-(6RS)-(6-1)RS-1	PEORIA	59	46
CONTRACT NO. 68C93				
ILLINOIS FED. AID PROJECT				

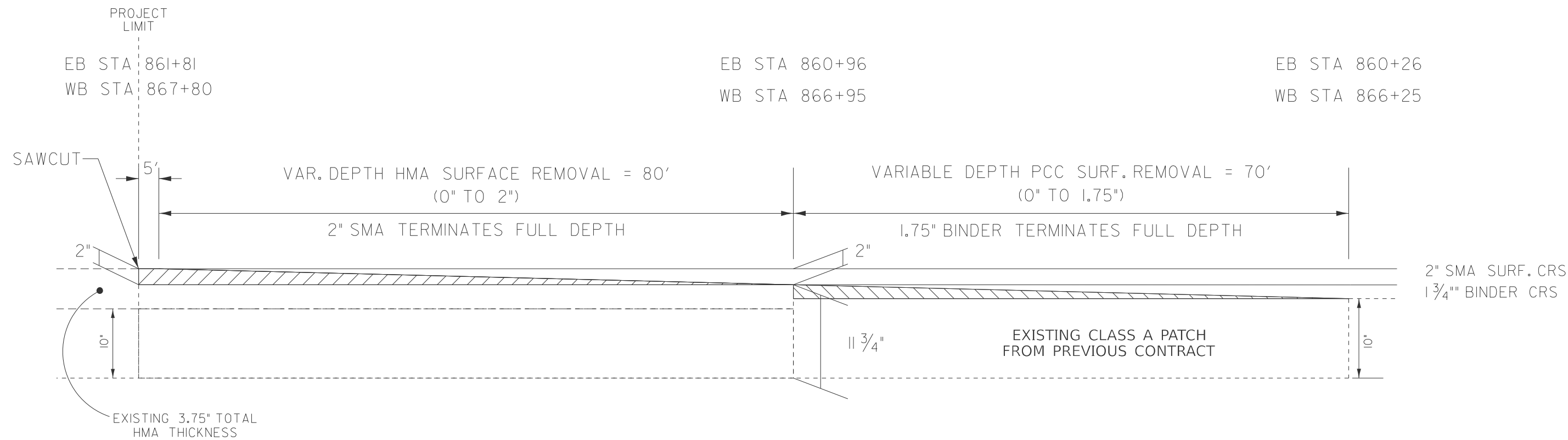
MAINLINE EAST LIMIT OF PROJECT BUTT JOINT



MAINLINE WEST LIMIT OF PROJECT BUTT JOINT



IL 40 INTERCHANGE ←



(NOT TO SCALE)

VAR. DEPTH SURF. REMOVAL

MODEL: Butt Joint Detail (Sheet)
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USER NAME = caleb.ardis	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 3/20/2026	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

BUTT JOINT DETAIL

SCALE: SHEET 2 OF 6 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
318	72-(6RS)-(6-1)RS-1	PEORIA	59	47
CONTRACT NO. 68C93				
ILLINOIS FED. AID PROJECT				

STAGE CONSTRUCTION SEQUENCE

THE FOLLOWING STAGE CONSTRUCTION SEQUENCE IS FOR INFORMATION ONLY. THE CONTRACTOR IS RESPONSIBLE FOR PLANNING AND EXECUTING THIS PROJECT WHICH SHALL BE SUBJECT TO THE APPROVAL OF THE ENGINEER.

GENERAL NOTES

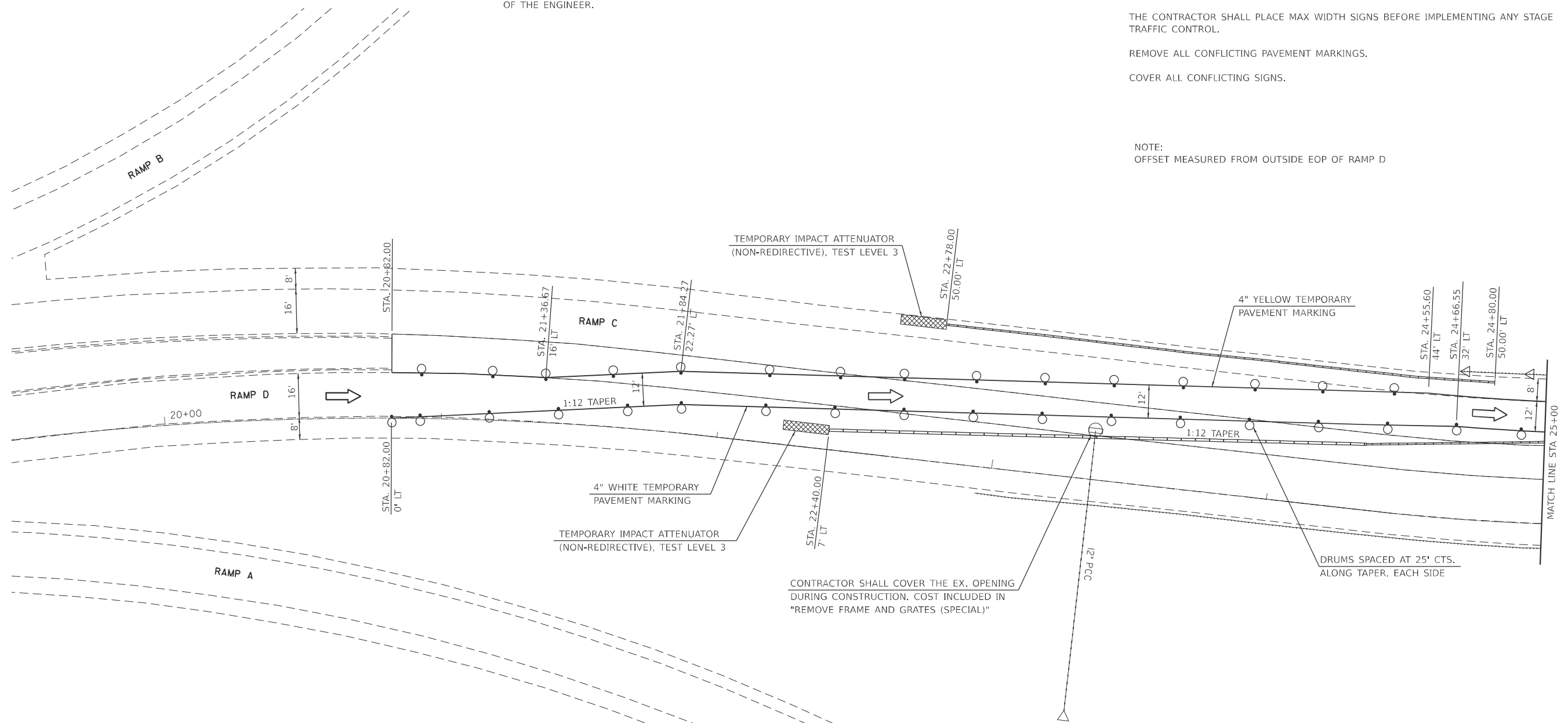
DRUMS WITH STEADY BURNING LIGHTS, TYPE III BARRICADES, AND SIGNS SHALL BE INCLUDED IN THE COST OF THE PAY ITEM "TRAFFIC CONTROL AND PROTECTION, STANDARD, (SPECIAL)"

THE CONTRACTOR SHALL PLACE MAX WIDTH SIGNS BEFORE IMPLEMENTING ANY STAGE TRAFFIC CONTROL.

REMOVE ALL CONFLICTING PAVEMENT MARKINGS.

COVER ALL CONFLICTING SIGNS.

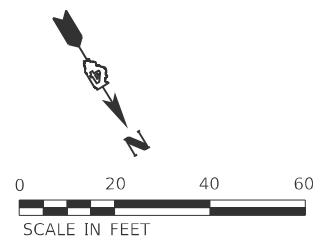
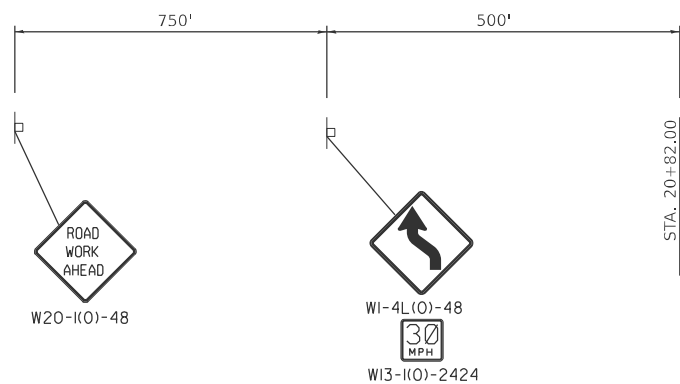
NOTE:
OFFSET MEASURED FROM OUTSIDE EOP OF RAMP D



LEGEND

- DIRECTION OF TRAFFIC
- TYPE III BARRICADE W/FLASHING LIGHTS
- TEMPORARY CONCRETE BARRIER
- DRUM WITH STEADY BURNING DIRECTIONAL LIGHT
- TEMPORARY IMPACT ATTENUATOR
- WORK ZONE
- BARRIER WALL REFLECTORS

ADVANCE SIGNAGE



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	CHECKED -	REVISED -
PLOT DATE = 3/20/2026	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TRAFFIC CONTROL
CROSS OVER DETAIL**

SCALE: SHEET 3 OF 6 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
318	72-6RS-(6-1)RS-1	PEORIA	59	48
CONTRACT NO. 68C93				
ILLINOIS FED. AID PROJECT				

STAGE CONSTRUCTION SEQUENCE

THE FOLLOWING STAGE CONSTRUCTION SEQUENCE IS FOR INFORMATION ONLY. THE CONTRACTOR IS RESPONSIBLE FOR PLANNING AND EXECUTING THIS PROJECT WHICH SHALL BE SUBJECT TO THE APPROVAL OF THE ENGINEER.

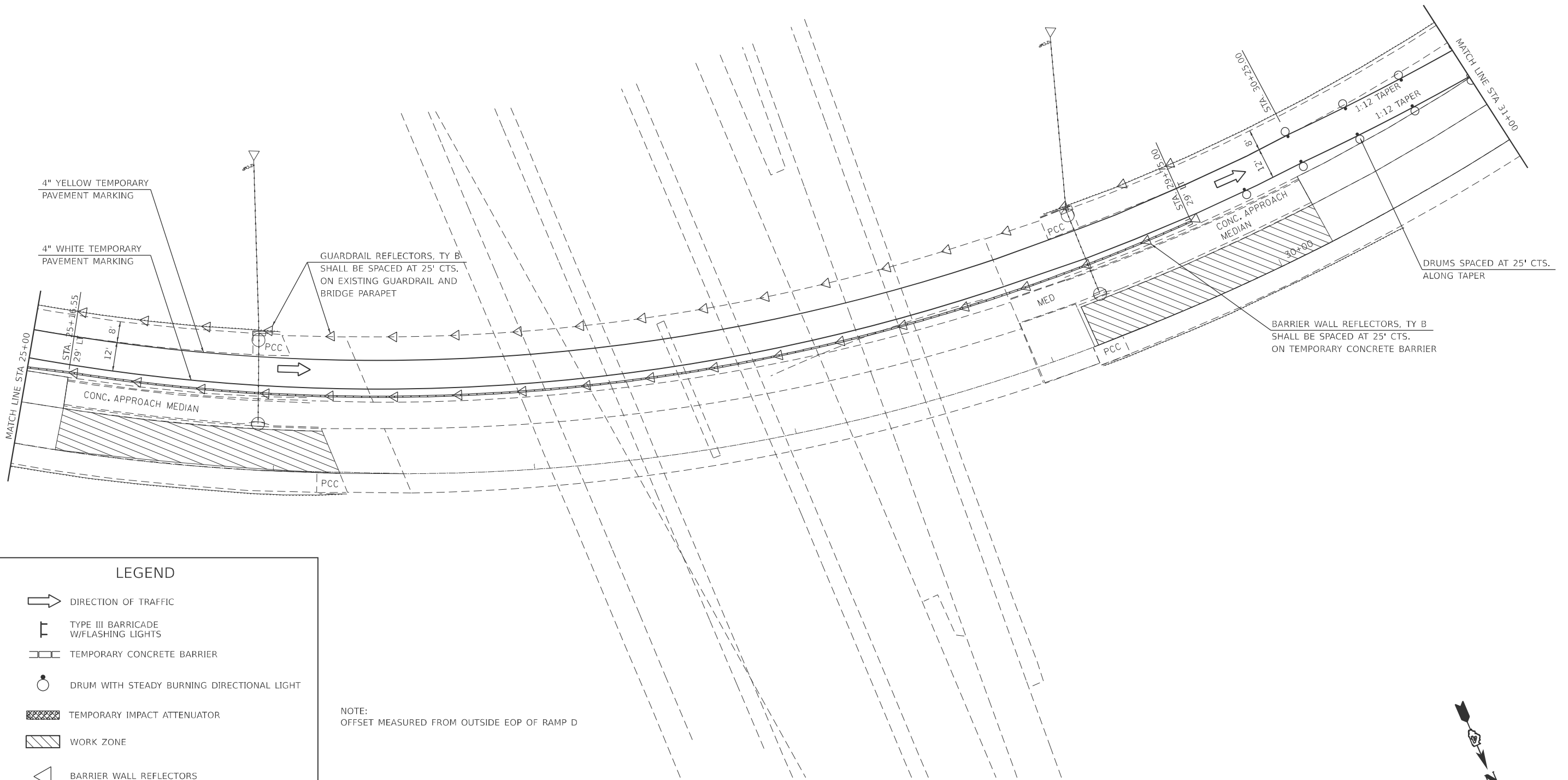
GENERAL NOTES

DRUMS WITH STEADY BURNING LIGHTS, TYPE III BARRICADES, AND SIGNS SHALL BE INCLUDED IN THE COST OF THE PAY ITEM "TRAFFIC CONTROL AND PROTECTION, STANDARD, (SPECIAL)"

THE CONTRACTOR SHALL PLACE MAX WIDTH SIGNS BEFORE IMPLEMENTING ANY STAGE TRAFFIC CONTROL.

REMOVE ALL CONFLICTING PAVEMENT MARKINGS.

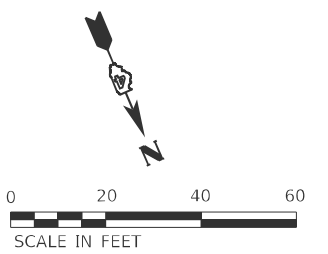
COVER ALL CONFLICTING SIGNS.



LEGEND

- DIRECTION OF TRAFFIC
- TYPE III BARRICADE W/FLASHING LIGHTS
- TEMPORARY CONCRETE BARRIER
- DRUM WITH STEADY BURNING DIRECTIONAL LIGHT
- TEMPORARY IMPACT ATTENUATOR
- WORK ZONE
- BARRIER WALL REFLECTORS

NOTE:
OFFSET MEASURED FROM OUTSIDE EOP OF RAMP D



MODEL: Cross Over TC (Sheet) - 2
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	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 3/20/2026	DATE -	REVISED -








**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TRAFFIC CONTROL
CROSS OVER DETAIL**

SCALE: SHEET 4 OF 6 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
318	72-(6RS)-(6-1)RS-1	PEORIA	59	49
CONTRACT NO. 68C93				
ILLINOIS FED. AID PROJECT				

LEGEND

-  DIRECTION OF TRAFFIC
-  TYPE III BARRICADE W/FLASHING LIGHTS
-  TEMPORARY CONCRETE BARRIER
-  DRUM WITH STEADY BURNING DIRECTIONAL LIGHT
-  TEMPORARY IMPACT ATTENUATOR
-  WORK ZONE
-  BARRIER WALL REFLECTORS

STAGE CONSTRUCTION SEQUENCE

THE FOLLOWING STAGE CONSTRUCTION SEQUENCE IS FOR INFORMATION ONLY. THE CONTRACTOR IS RESPONSIBLE FOR PLANNING AND EXECUTING THIS PROJECT WHICH SHALL BE SUBJECT TO THE APPROVAL OF THE ENGINEER.

GENERAL NOTES

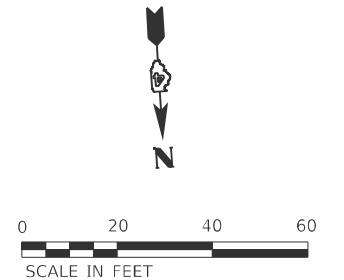
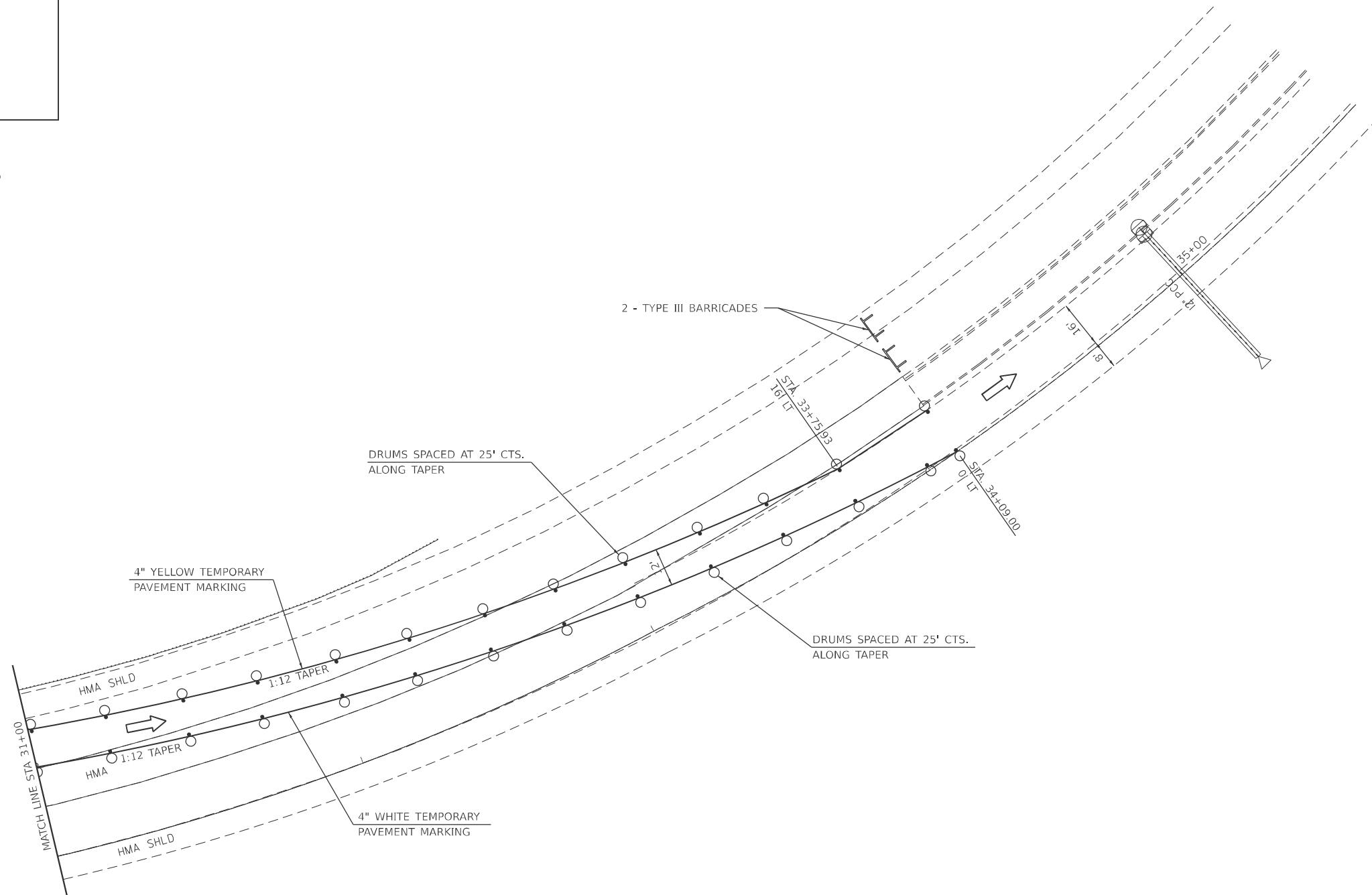
DRUMS WITH STEADY BURNING LIGHTS, TYPE III BARRICADES, AND SIGNS SHALL BE INCLUDED IN THE COST OF THE PAY ITEM "TRAFFIC CONTROL AND PROTECTION, STANDARD, (SPECIAL)"

THE CONTRACTOR SHALL PLACE MAX WIDTH SIGNS BEFORE IMPLEMENTING ANY STAGE TRAFFIC CONTROL.

REMOVE ALL CONFLICTING PAVEMENT MARKINGS.

COVER ALL CONFLICTING SIGNS.

NOTE:
OFFSET MEASURED FROM OUTSIDE EOP OF RAMP D



MODEL: Cross Over TC (Sheet) - 3
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	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 3/20/2026	DATE -	REVISED -

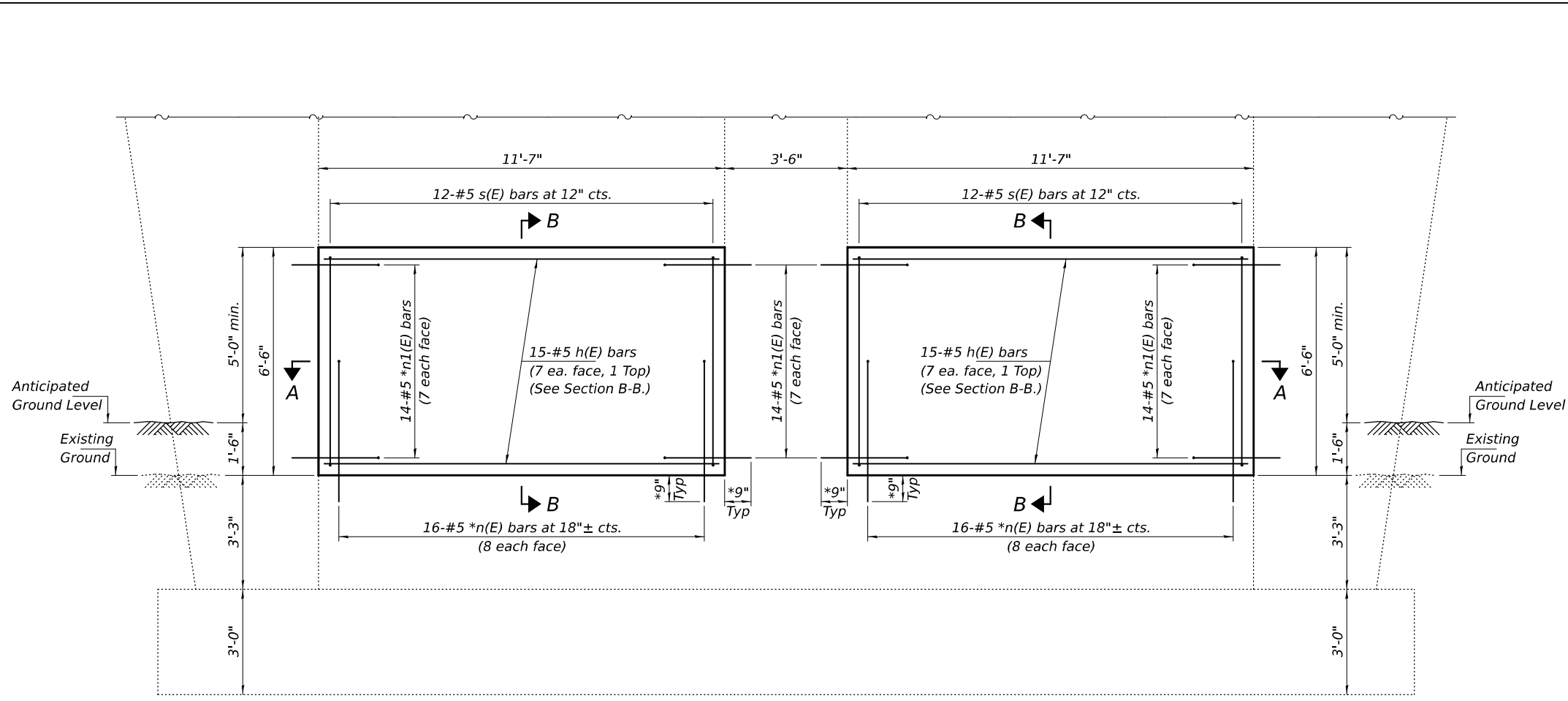
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TRAFFIC CONTROL
CROSS OVER DETAIL**

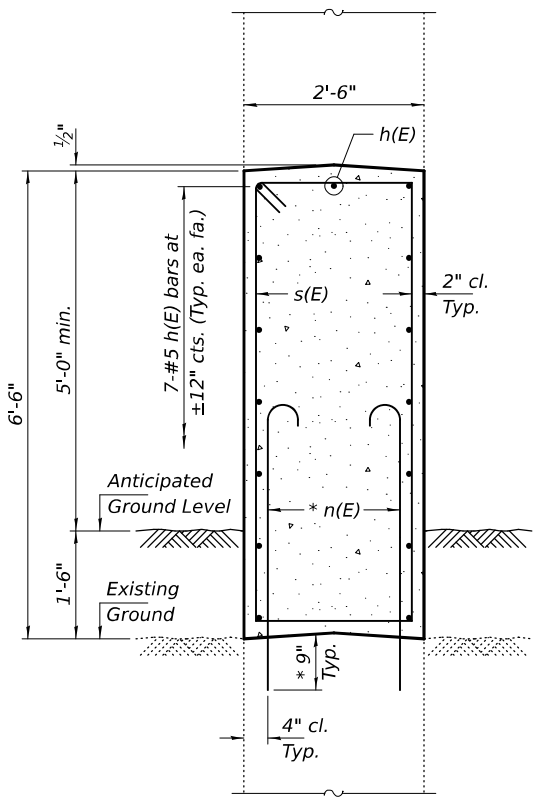
SCALE: SHEET 5 OF 6 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
318	72-6RS-(6-1)RS-1	PEORIA	59	50
CONTRACT NO. 68C93				
ILLINOIS FED. AID PROJECT				

MODEL: 01
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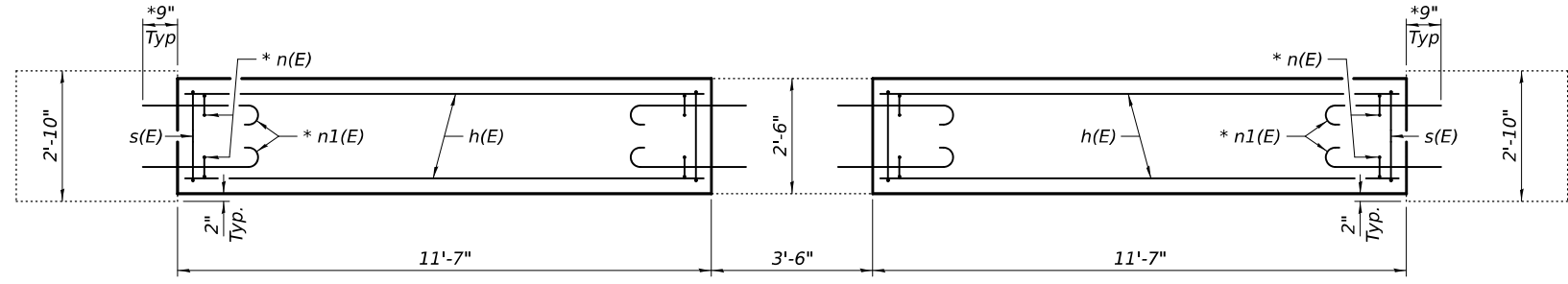


PIER ELEVATION
(Looking East)



SECTION B-B

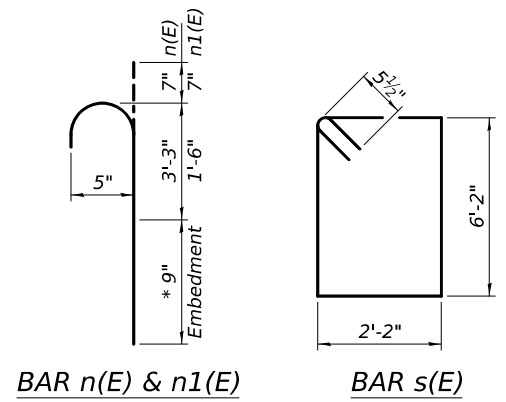
* Epoxy grout n(E) & n1(E) bars in 9" min. holes according to Article 584 of the Standard Specifications.



SECTION A-A

GENERAL NOTES

Plan dimensions and details relative to the existing structure have been taken from existing plans and are subject to nominal construction variations. The Contractor shall field verify existing dimensions and details affecting new construction and make necessary approved adjustments prior to construction or ordering of materials. Such variations shall not be cause for additional compensation for a change in scope of the work, however, the Contractor will be paid for the quantity actually furnished at the unit price bid for the work.
 Reinforcement bars designated (E) shall be epoxy coated.



BILL OF MATERIAL

Bar	No.	Size	Length	Shape	
h(E)	30	#5	11'-3"	—	
n(E)	32	#5	4'-7"	┌	
n1(E)	56	#5	2'-10"	┌	
s(E)	24	#5	17'-7"	□	
Concrete Structures				Cu. Yd.	14.0
Reinforcement Bars, Epoxy Coated				Pound	1110



EXPIRES 11-30-2026

DESIGNED -	Stephen M. Ryan
CHECKED -	Tapasvi Patel
DRAWN -	STEFFEN
CHECKED -	SMR TP

EXAMINED		DATE -	MAY 5, 2026
PASSED	Justin W. Mann	REVISIONS	
	ACTING ENGINEER OF BRIDGES AND STRUCTURES	REVISIONS	

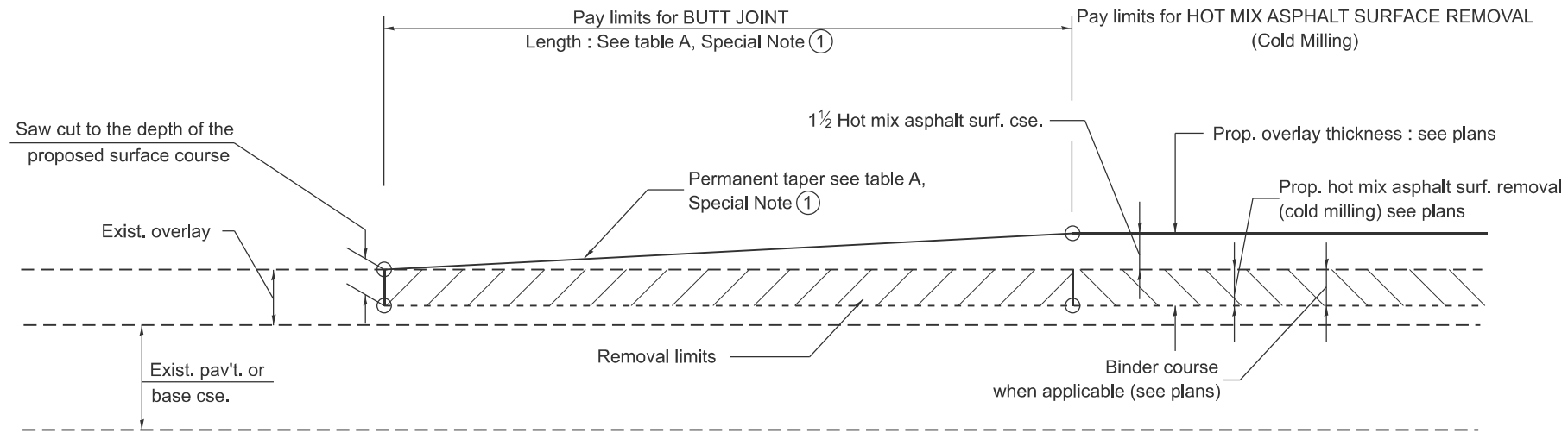
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CRASHWALL EXTENSION DETAILS
MOSSVILLE ROAD (C.H. 64) OVER ILLINOIS ROUTE 6
SN 072-0148

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
318	72-6RS-(6-1)RS-1	PEORIA	59	51
CONTRACT NO. 68C93				
ILLINOIS FED. AID PROJECT				

SHEET 1 OF 1 SHEETS

5/5/2026 1:11:32 PM



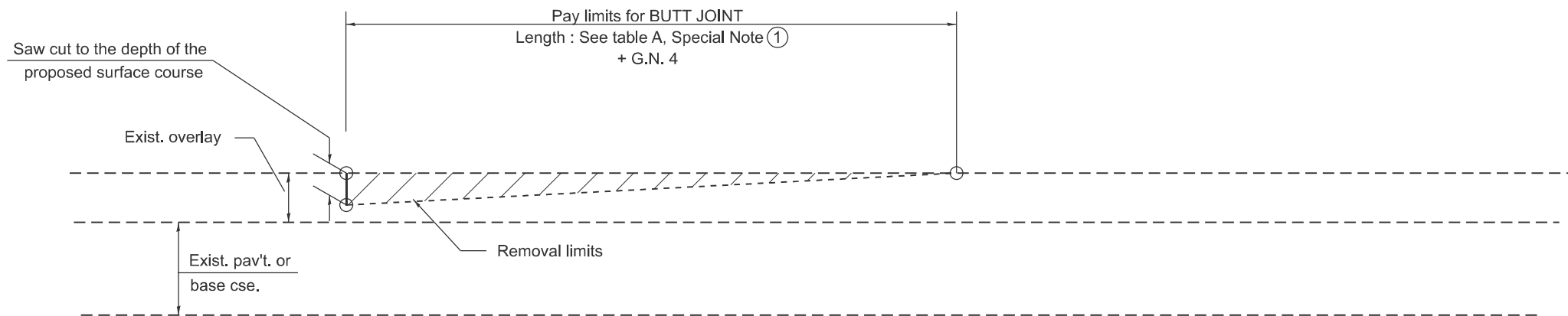
CASE 1 : WITH HOT MIX ASPHALT SURFACE REMOVAL (COLD MILLING)

**TABLE A
TAPER RATES**

SPECIAL NOTE NUMBER	ELEMENT	MAINLINE INTERSTATES & 4-LANE EXPRESSWAYS	ALL OTHERS
①	BUTT JOINT TAPER RATE	1:480	1:240
②	TEMPORARY RAMP TAPER RATE	1:80	1:40

GENERAL NOTES

1. The work shall be done in accordance with Article 406.08 and the Special Provision for Butt Joints.
2. The pavement surface to be removed may be either bituminous or P.C. concrete. The work shall be performed in accordance with Article 440.04 and the Special Provisions for Butt Joints.
3. The saw cut joints shall be primed just prior to the placing of bituminous material. The work will be in accordance with the applicable portions of Article 406.05.
4. The length of butt joint is based on the taper rate times change in cold milling depth within the butt joint pay limits, unless otherwise indicated.
5. Temporary ramps are paid for separately and not included in the cost of the butt joints.



CASE 2 : NO HOT MIX ASPHALT SURFACE REMOVAL (COLD MILLING)

All dimensions are in inches unless otherwise noted.

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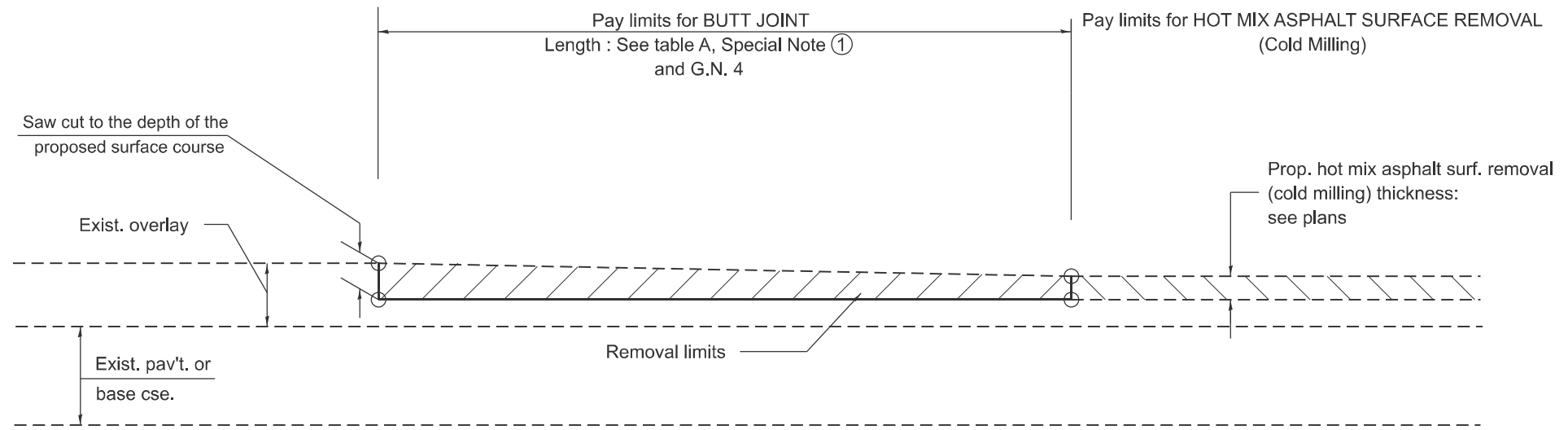
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	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 3/20/2026	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

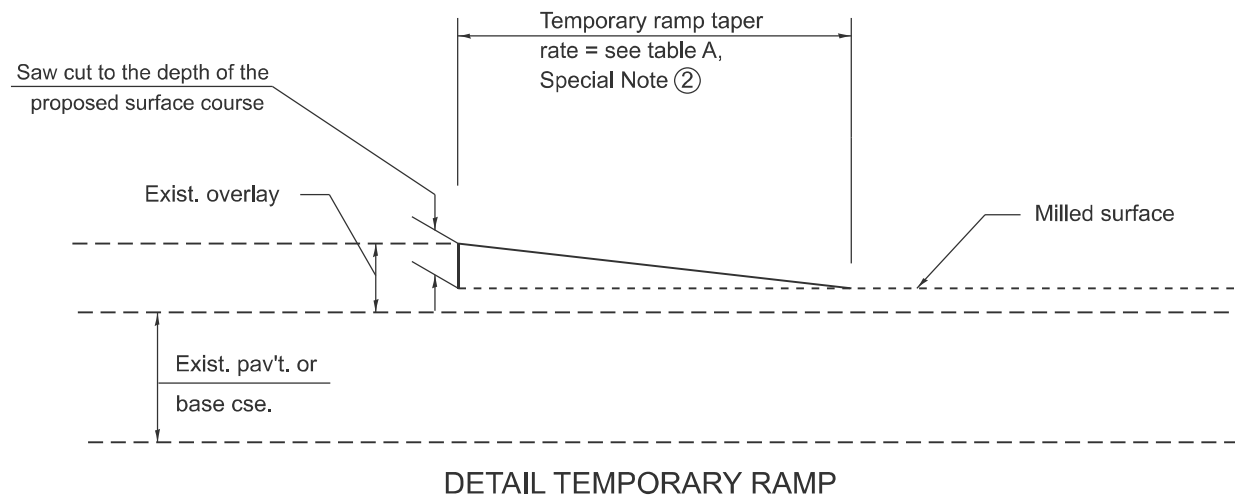
BUTT JOINTS

SCALE: NOT TO SCALE SHEET 1 1 OF 58 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
318	72-(6RS)-(6-1)RS-1	PEORIA	59	52
DISTRICT 4 STANDARD NO. 406101		CONTRACT NO. 68C93		
ILLINOIS FED. AID PROJECT				



**CASE 3 : HOT MIX ASPHALT SURFACE REMOVAL (COLD MILLING)
TIE-IN TO EXISTING BITUMINOUS TAPER**



All dimensions are in inches unless otherwise noted.

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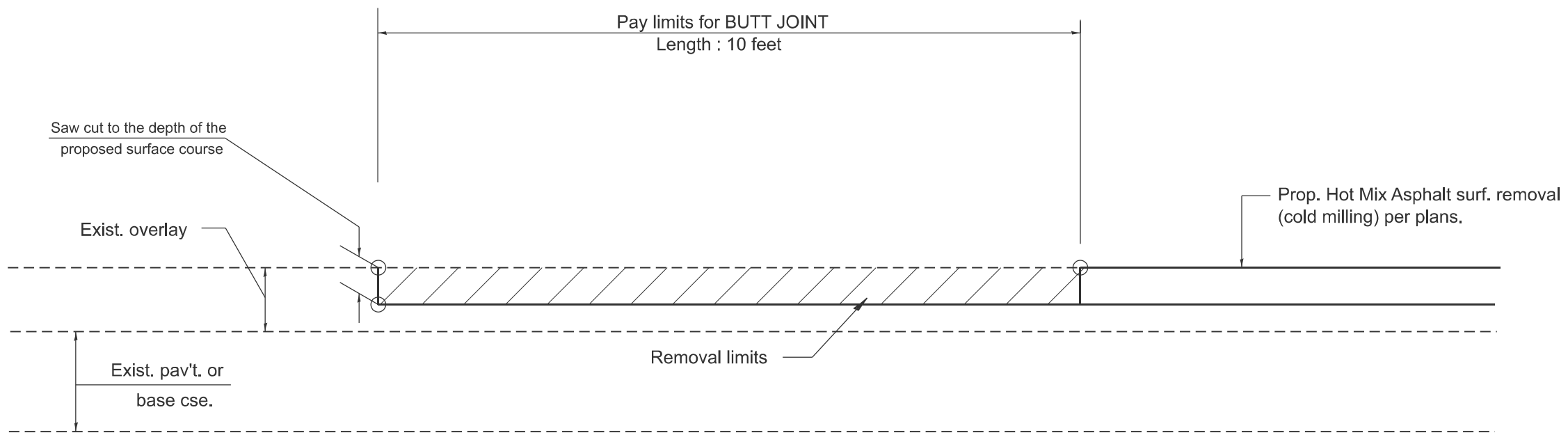
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	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 3/20/2026	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

BUTT JOINTS

SCALE: NOT TO SCALE SHEET 2 2 OF 58 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
318	72-(6RS)-(6-1)RS-1]	PEORIA	59	53
DISTRICT 4 STANDARD NO. 406101			CONTRACT NO. 68C93	
ILLINOIS FED. AID PROJECT				



CASE 4 : SINGLE LIFT OVERLAY WITH EQUIVALENT DEPTH
HOT MIX ASPHALT SURFACE REMOVAL (COLD MILLING)
TIE-IN TO EXISTING BITUMINOUS TAPER

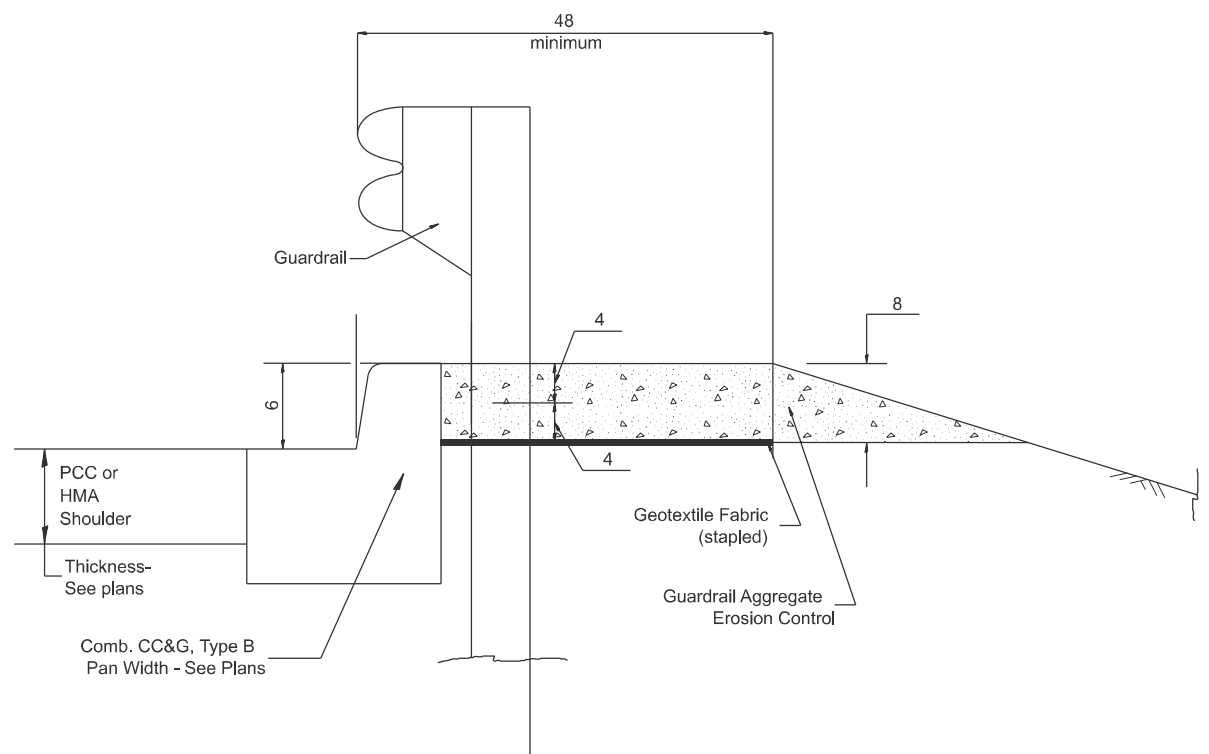
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All dimensions are in inches unless otherwise noted.

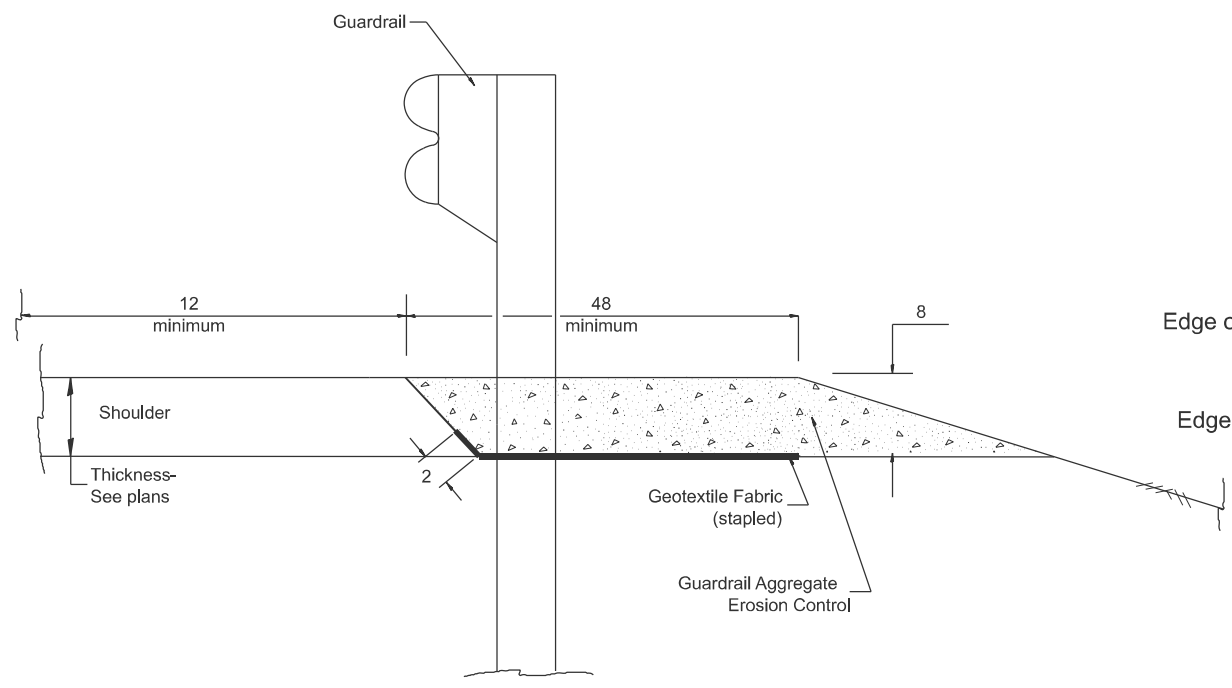
USER NAME = caleb.ardis	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	BUTT JOINTS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
	DRAWN -	REVISED -			318	72-(6RS)-(6-1)RS-1]	PEORIA	59	54	
	CHECKED -	REVISED -			DISTRICT 4 STANDARD NO. 406101		CONTRACT NO. 68C93			
PLOT DATE = 3/20/2026	DATE -	REVISED -			SCALE: NOT TO SCALE SHEET 3 3 OF 58 SHEETS STA. TO STA.		ILLINOIS FED. AID PROJECT			

DESIGNER NOTES: 1. CONSIDER USING A "B" CURB PAY ITEM AT GUARDRAIL INSTALLATIONS WHERE GRADES ARE EQUAL TO OR GREATER THAN 1% AND AT INLETS. (INCLUDE DISTRICT SPECIAL PROVISION)
 2. USE "GUARDRAIL AGGREGATE EROSION CONTROL" AT GUARDRAIL INSTALLATIONS WHERE GRADES ARE LESS THAN 1%. (INCLUDE DISTRICT SPECIAL PROVISION).
 3. INCLUDE THE FOLLOWING DISTRICT CADD STANDARDS AS NEEDED: SLOPE DRAINS FOR EXPOSED PIPES; SLOPE DRAINS FOR BURIED PIPES; SEEPAGE COLLARS FOR BURIED PIPES
 4. SEEPAGE COLLARS FOR EXPOSED PIPES: CONCRETE THRUST BLOCKS AND PIPE ELBOW.
 5. INCLUDE DISTRICT SPECIAL PROVISION - "AGGREGATE QUALITY" FOR PROJECTS LOCATED IN THE WESTERN AREA OF THE DISTRICT - APPROX. DIVIDING LINE IS IL 97.
 6. DELETE DESIGNER NOTES WHEN INSERTING INTO PLAN FILES.
 7. OPERATIONS PREFERS USE OF PIPE OUTLETTING ONTO FORESLOPE WITH RIPRAP. USE NON-METALLIC PIPE WHEN POSSIBLE BECAUSE OF FUTURE CORROSION ISSUES.
 8. USE DISTRICT SPECIAL PROVISION FOR SEEDING, MINOR AREAS

MODEL: D4-630101-01
 FILE NAME: c:\p\work\project\630101\630101.dwg



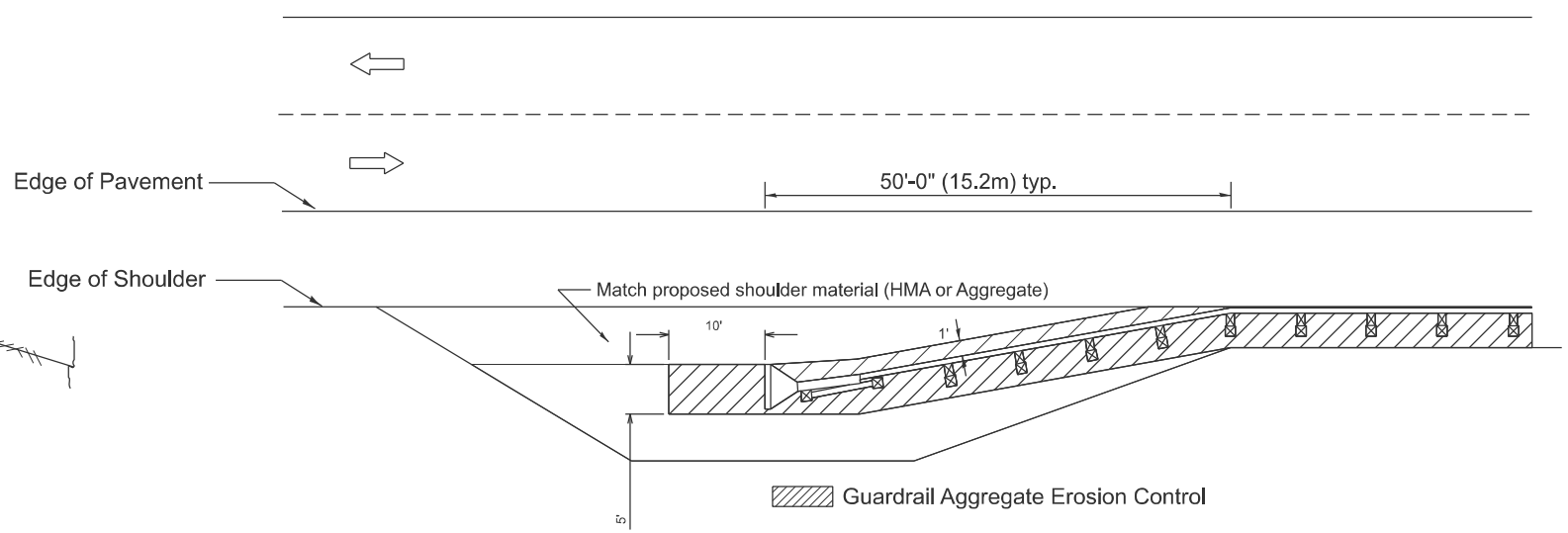
TYPICAL SECTION WITH COMBINATION CONCRETE CURB & GUTTER



TYPICAL SECTION WITHOUT EROSION CONTROL CURB

GENERAL NOTES: GUARDRAIL AGGREGATE EROSION CONTROL

1. This work shall consist of grading as needed, furnishing and installing geotextile fabric and staples, and furnishing, placing and shaping crushed aggregate around and behind Steel Plate Beam Guardrail posts in accordance with Plan Details.
2. Before placing the aggregate and the Geotextile Fabric, weeds and grass shall be removed from the area to be covered.
3. After the area has been prepared, and in a dry condition, the Geotextile fabric shall be placed with a 12 minimum overlap. A knife cut for guardrail post installation is necessary.
4. The aggregate shall be deposited, compacted and shaped by either mechanical or hand methods, in a manner reasonably true to line and grade.
5. The Contractor shall have the option of placing the guardrail before or after the Geotextile Fabric and Aggregate are in place. If the guardrail is placed after the Geotextile Fabric and Aggregate, then any voids must be filled and the aggregate returned to line and grade.
6. Materials shall meet the following requirements:
 - A. The crushed aggregate shall be CA1 gradation in accordance with Article 1004.01(c) of the Standard Specifications.
 - B. The Geotextile Fabric shall be nonwoven fabric in accordance with Article 1080.02 of the Standard Specifications.



All dimensions are in inches unless otherwise noted.

USER NAME = caleb.ardis	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 3/20/2026	DATE -	REVISED -

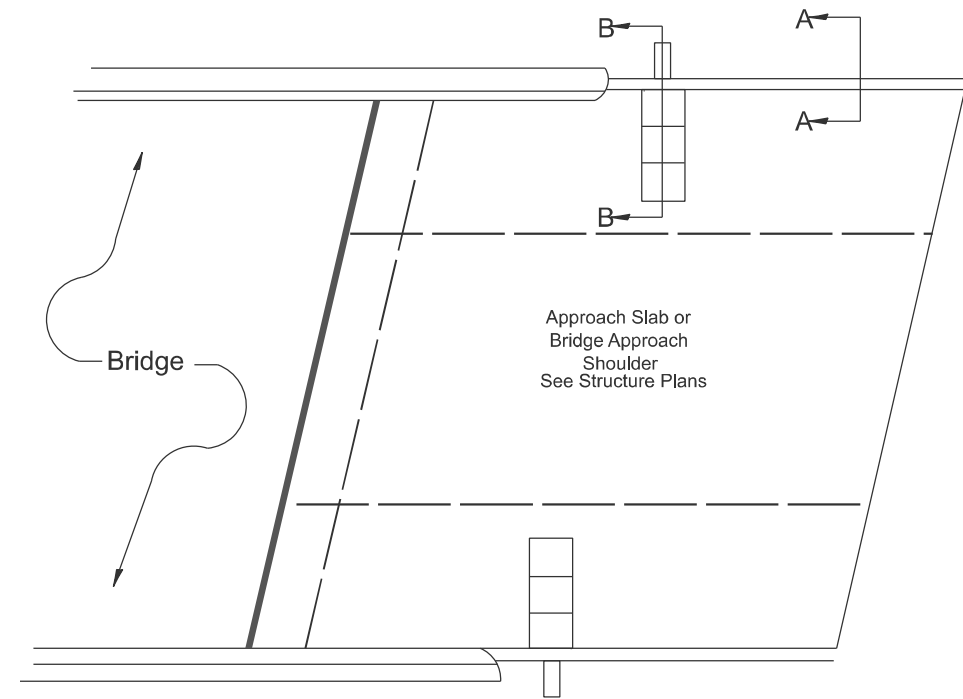
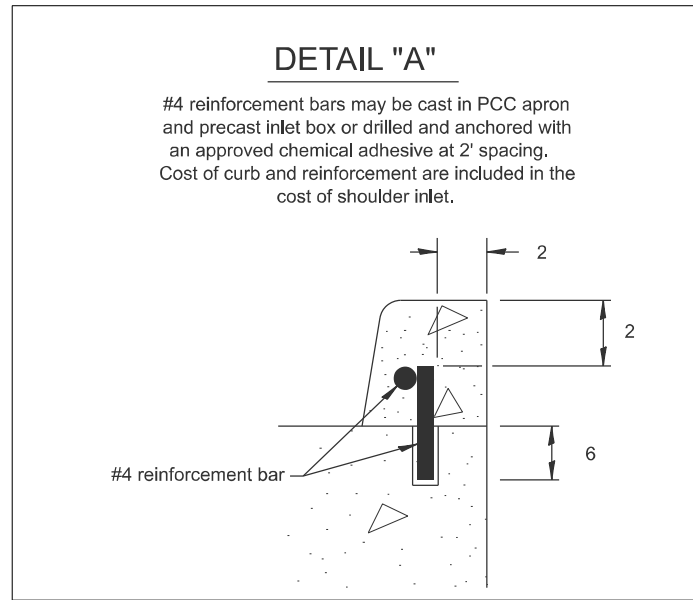
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GUARDRAIL EROSION CONTROL TREATMENTS

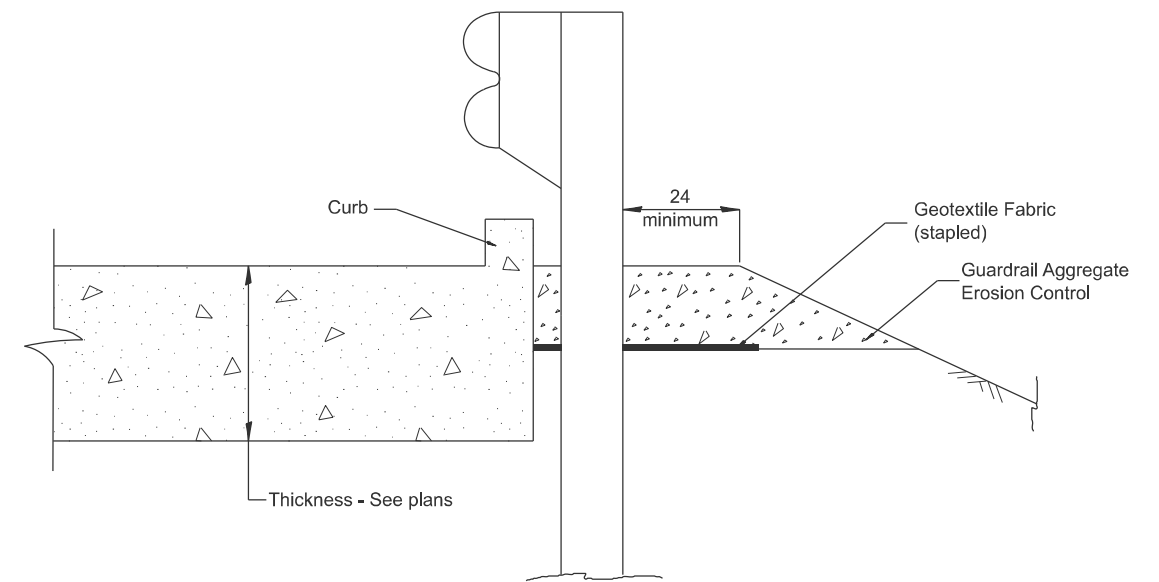
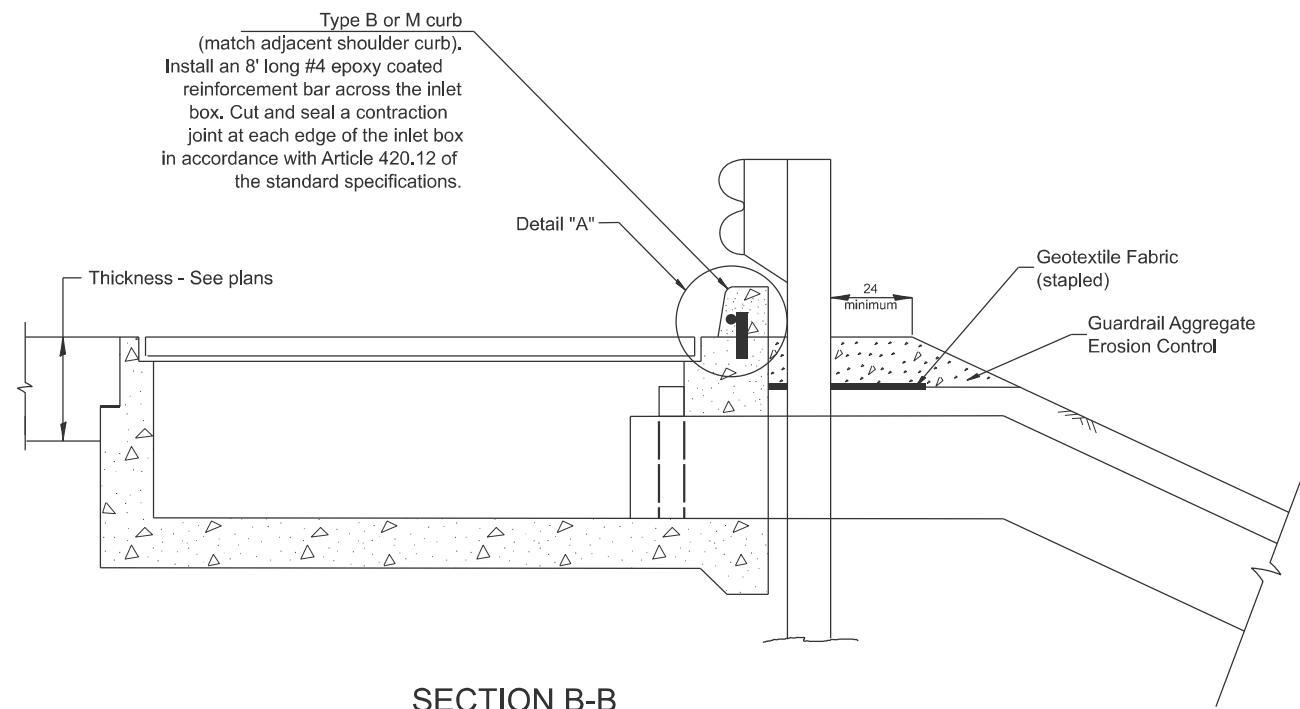
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
318	72-(6RS)-(6-1)RS-1	PEORIA	59	55
DISTRICT 4 DETAIL NO. 630101			CONTRACT NO. 68C93	

ILLINOIS FED. AID PROJECT



PLAN VIEW
APPROACH SLAB OR SHOULDER PLACEMENT



All dimensions are in inches unless otherwise noted.

MODEL: D4-630101-02
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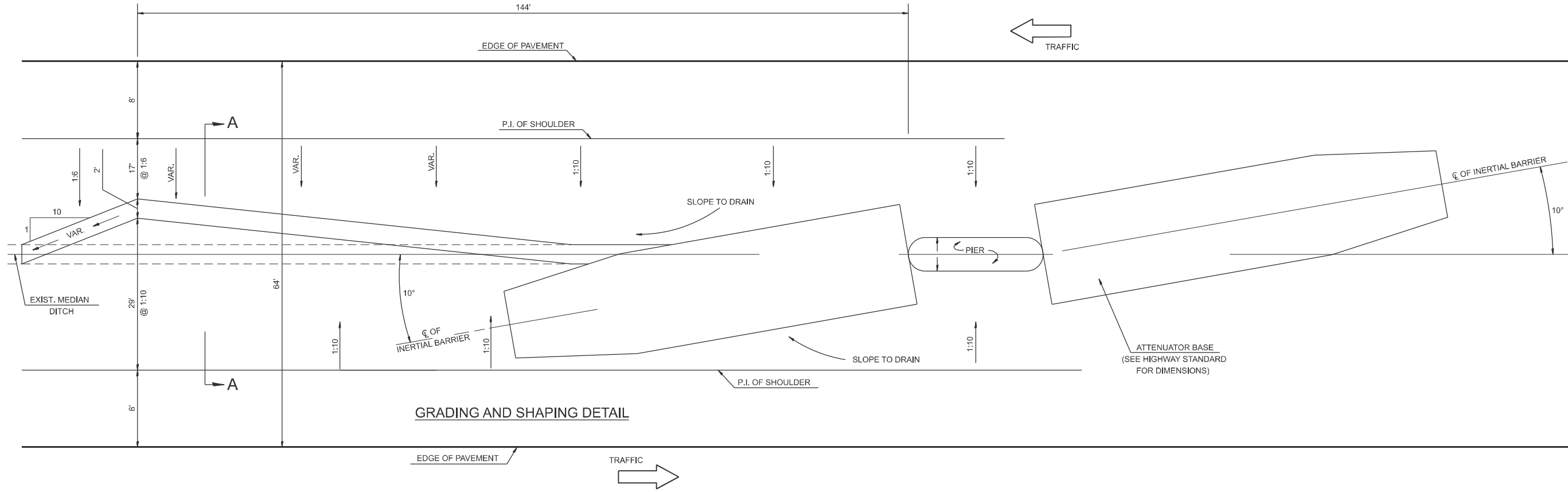
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GUARDRAIL EROSION CONTROL TREATMENTS

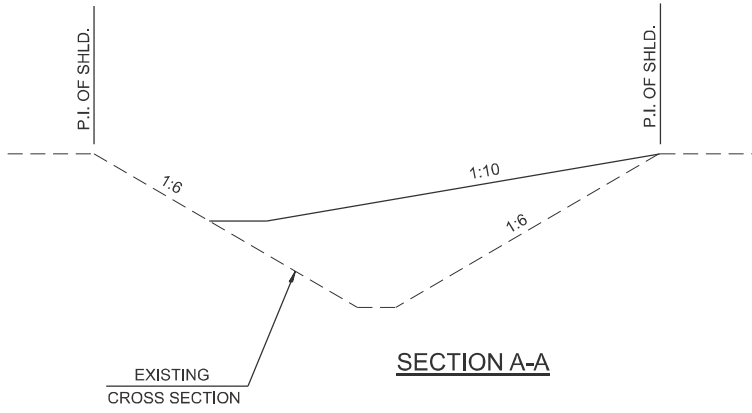
SCALE: NOT TO SCALE SHEET 5 2 OF 59 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
318	72-(6RS)-(6-1)RS-1	PEORIA	59	56
DISTRICT 4 DETAIL NO. 630101			CONTRACT NO. 68C93	
ILLINOIS FED. AID PROJECT				

DETAIL OF INERTIAL BARRIERS (70 MPH DESIGN - 64' MEDIAN)



GRADING AND SHAPING DETAIL



SECTION A-A

GENERAL NOTES

1. ALL 1:10 SLOPES SHOWN ON THIS DETAIL SHALL BE CONSTRUCTED 1:10 OR FLATTER.
2. THE SLOPES AS SHOWN ON THIS DETAIL SHALL APPLY TO BOTH ENDS OF THE BRIDGE PIERS.
3. ATTENUATOR BASE AND BARREL ARRAY SHALL BE INSTALLED IN ACCORDANCE WITH STATE STANDARD 643001 AND MANUFACTURER'S SPECIFICATIONS.
4. IN AREAS OF 1:10 SLOPES PRECEDING THE ATTENUATOR IN THE MEDIAN INSTALLATION, FOUR OR MORE WOOD POSTS SHALL BE PLACED AT 5' INTERVALS IN THE MEDIAN CL, SEE SPECIAL PROVISIONS AND SCHEDULES.

All slope ratios are expressed as units of vertical displacement to units of horizontal displacement (V:H)

All dimensions are in inches unless otherwise noted.

DESIGNER NOTES:

1. Include BDE Special Provision "Impact Attenuators"
2. Contact the Bridge Office about crash wall details if it needs to be raised.
3. Designer should review Median Drainage.

MODEL: D4-6500044_Verify Dist. STD No. for Design Speed & Median Width.
FILE NAME: c:\pwworking\aradis@illinois.gov\11002620\468C93-CAD\5-STD.dgn

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	CHECKED -	REVISED -	
PLOT DATE = 3/20/2026	DATE -	REVISED -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MEDIAN SAND MODULE IMPACT ATTENUATOR
64' MEDIAN**

SCALE: NOT TO SCALE SHEET 6 OF 59 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
318	72-(6RS)-(6-1)RS-1	PEORIA	59	57
DISTRICT 4 DETAIL NO. 650004			CONTRACT NO. 68C93	
ILLINOIS FED. AID PROJECT				

**TYPICAL TREATMENT:
MULTI-LANE WITH CCC&G**

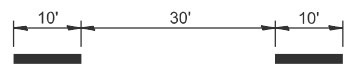
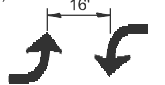
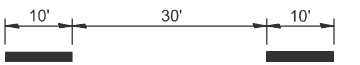

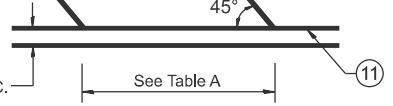
**TYPICAL TREATMENT:
2-LANE WITH SHOULDER**

**TYPICAL TREATMENT:
SIGNALIZED INTERSECTION**

**FLUSH PAVED MEDIAN: TWO-WAY LEFT TURN LANE
WITH ONE-WAY LEFT TURN LANE AT SIGNALIZED INTERSECTION**

TYPICAL PAVEMENT MARKING LEGEND

(Note: This is a District Standard Legend.
Some elements may not apply to specific project.)

- ① 4 Solid (Yellow)
- ② Urban 4 Solid (White)
Rural 6 Solid (White)
- ③ 2-6 Crosswalk @ 6'-6" min C.-C. + 24" Bars with 24" Gap (White)
2-8 Crosswalk @ 6'-6" min C.-C. (White) (When traffic signals are present.)
- ④ 6 Skip-Dash (White)  (See Special Note 1)
- ⑤ 6 Solid (White)
- ⑥ 12 Diagonal (White) (Item ⑥ is shown on Std. 780001)
- ⑦ 24 Stop Bar (White)
- ⑧ Letters & Arrows  (See Std. 780001 and Special Notes 2, 3 & 5)
- ⑨ 4 Skip-Dash (Yellow)  (See Special Note 1)
- ⑩ 12 Diagonal (Yellow) (See Table A) 
- ⑪ 4 Double Solid (Yellow) 

SPECIAL NOTES

1. Skip-Dash markings will be centered between both ends of city blocks and shall be placed in alignment transversely across the pavement.
2. The following shall apply to arrows located in one-way left turn lanes:
 - A. A minimum of two (2) arrows is required.
 - B. The maximum spacing between arrows is 80'.
 - C. Arrows shall be evenly spaced if three (3) or more are required.
3. The following shall apply to arrow pairs located in two-way left turn lanes:
 - A. A minimum of two (2) arrow pairs is required.
 - B. The maximum spacing between arrow pairs is 200'.
 - C. Arrow pairs shall be evenly spaced if three (3) or more are required.
 - D. The spacing between Bi Directional Left Turn Arrows is 16'.

GENERAL NOTES

1. Refer to State Standard 780001 for additional Pavement Markings including letters & arrows.
2. See Plans for Pavement Markings adjacent to curbed islands and medians, and through lane reductions.
3. Refer to Article 780.13 for letter, number and symbol areas (sq. ft.)
4. Areas are grooved 1" beyond each edge for the following symbols:
 - Through Arrow= 14.8 sq. ft.
 - Large Left or Right Arrow= 21.9 sq. ft.
 - 2 Arrow Combination Left (or Right) and Through= 34.9 sq. ft.
 - Wrong Way Arrow= 29.5 sq. ft.
 - Railroad Crossing Symbol= 69.8 sq. ft.
 (For further information, refer to BDE Special Provision: Grooving for Recessed Pavement Markings)
5. Use Large size arrows for Urban and Rural applications.
6. Pavement markings should be grooved in except on bridge decks.

DESIGNER NOTES:
 MODEL: D4-780001-01_1_Include State Standard 780001 (Typical Pavement Markings)
 FILE NAME: c:\p\work\wv\cadd\cadd\at\illinois\p10100620\68C93-CAD-D-31.Dgn

USER NAME = caleb.ardis	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 3/20/2026	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TYPICAL PAVEMENT MARKINGS

SCALE: NOT TO SCALE SHEET 7 1 OF 52 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
318	72-(6RS)-(6-1)RS-1	PEORIA	59	58
DISTRICT 4 DETAIL NO. 780001		CONTRACT NO. 68C93		
ILLINOIS FED. AID PROJECT				

