

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

FOR INDEX OF SHEETS & HIGHWAY STANDARDS, SEE SHEET NO. 2

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
280	(81-1, 81-2) RS-1	ROCK ISLAND	99	1
		ILLINOIS	CONTRACT NO. 64M81	

HIGHWAY CLASSIFICATION  
FAI 280 (I 280)  
CLASSIFICATION: INTERSTATE  
ADT = 24,900 (2019)  
P.V. = 18,050  
M.U. = 6,100  
S.U. = 750  
DESIGN SPEED: 70MPH  
POSTED SPEED: 70MPH

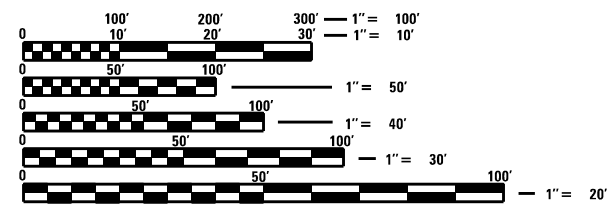
# PROPOSED HIGHWAY PLANS

**FAI 280 (I 280)  
SECTION (81-1, 81-2) RS-1  
PROJECT NHPP-5YPU(502)  
HMA RESURFACING  
ROCK ISLAND COUNTY  
FROM EAST OF THE IL 92 INTERCHANGE TO  
0.1 MILE EAST OF MILAN BELTWAY**

C-92-079-22

PAVING GAP (BRIDGES)	
WESTBOUND	EASTBOUND
STA 241+48 TO STA 244+11	STA 240+62 TO STA 243+19
STA 250+05 TO STA 252+24	STA 250+05 TO STA 252+24
STA 263+35 TO STA 265+55	STA 263+35 TO STA 265+55
STA 272+41 TO STA 275+70	STA 272+86 TO STA 276+19
STA 294+87 TO STA 297+58	STA 295+14 TO STA 297+79
STA 323+26 TO STA 327+74	STA 323+90 TO STA 328+33

BLACK HAWK TOWNSHIP  
SECTION 16,18,19,21,22,23,24



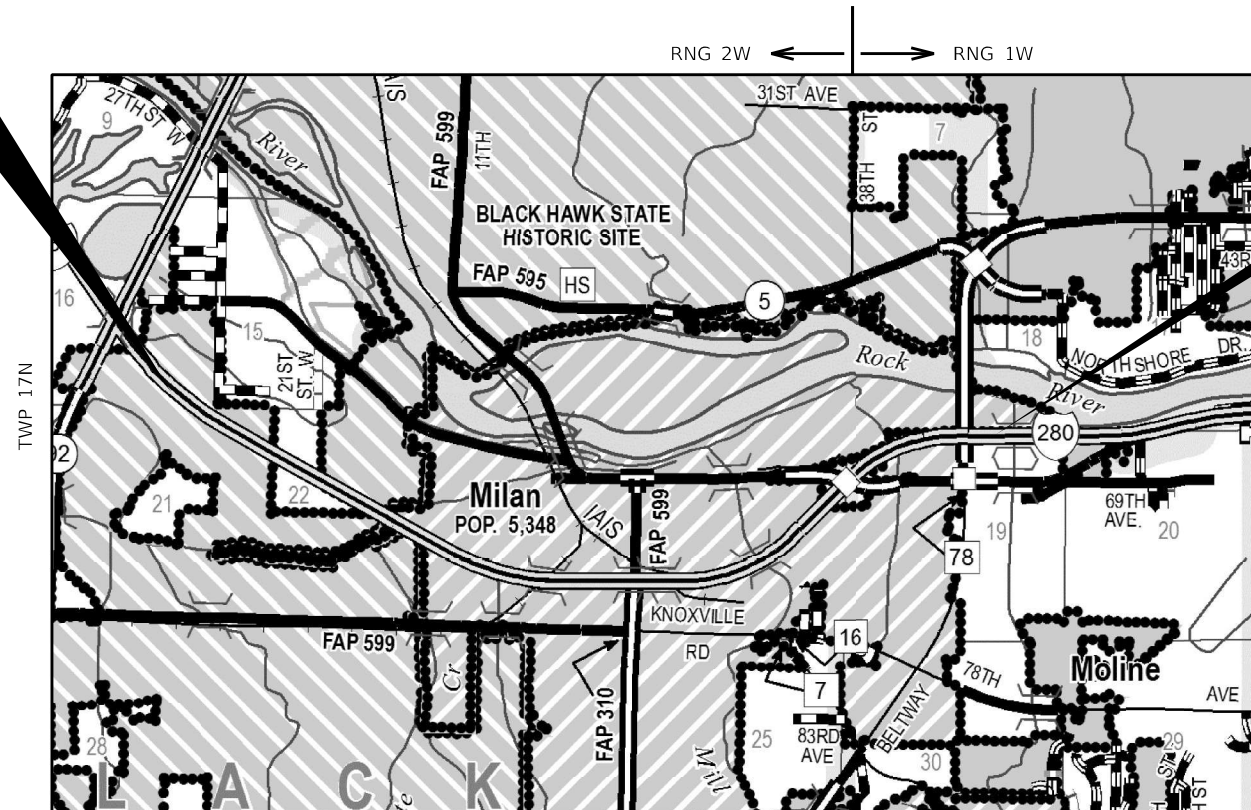
FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

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

PROJECT ENGINEER: ANDREW LEE  
PROJECT MANAGER: JOEL VIYEGBE (815-284-5506)  
EMAIL: joel.viyegbe@illinois.gov

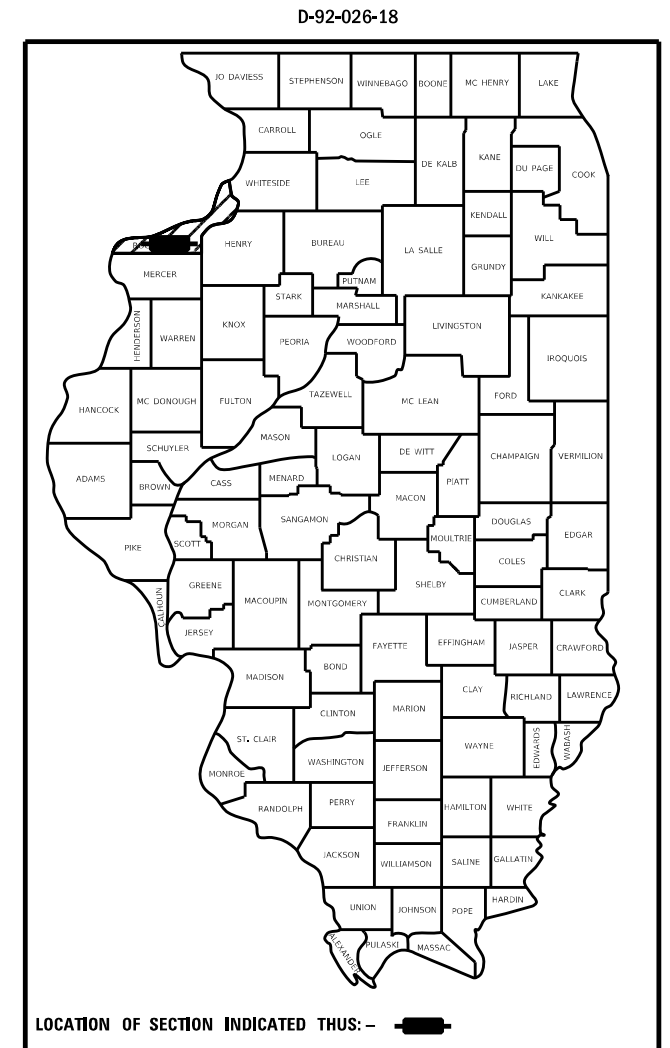
CONTRACT NO. 64M81

PROJECT/SECTION BEGINS  
138 + 49



PROJECT/SECTION ENDS  
364 + 49

GROSS LENGTH = 22,600 FT. = 4.28 MILE WESTBOUND AND EASTBOUND  
NET LENGTH = 20,850 FT. = 3.95 MILE WESTBOUND  
NET LENGTH = 20,863 FT. = 3.95 MILE EASTBOUND



STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUBMITTED 07/08 20 22

*David Almond*  
REGIONAL ENGINEER

August 19, 2022

*Scott A. Etk*  
ENGINEER OF DESIGN AND ENVIRONMENT

August 19, 2022

*Stephen M. Smith*  
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

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OF THE STATE OF ILLINOIS

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**HIGHWAY STANDARDS**

000001-08 STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS  
 001001-02 AREA OF REINFORCEMENT BARS  
 001006 DECIMAL OF AN INCH AND OF A FOOT  
 280001-07 TEMPORARY EROSION CONTROL SYSTEM  
 420001-10 PAVEMENT JOINTS  
 442001-04 CLASS A PATCHES  
 442201-03 CLASS C&D PATCHES  
 606001-08 CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER  
 630001-12 STEEL PLATE BEAM GUARDRAIL  
 630301-09 SHOULDER WIDENING FOR TYPE 1 (SPECIAL) GUARDRAIL TERMINALS  
 631011-10 TRAFFIC BARRIER TERMINAL, TYPE 2  
 631026-06 TRAFFIC BARRIER TERMINAL, TYPE 5  
 631031-17 TRAFFIC BARRIER TERMINAL, TYPE 6  
 635001-02 DELINEATORS  
 642001-03 SHOULDER RUMBLE STRIPS, 16 IN  
 701101-05 OFF-RD OPERATIONS, MULTILANE, 15' (4.5 M) TO 24" (600 MM) FROM PAVEMENT EDGE  
 701106-02 OFF-RD OPERATIONS, MULTILANE, MORE THAN 15' (4.5M) AWAY  
 701400-11 APPROACH TO LANE CLOSURE FREEWAY / EXPRESSWAY  
 701401-13 LANE CLOSURE, FREEWAY / EXPRESSWAY  
 701406-13 LANE CLOSURE FREEWAY / EXPRESSWAY, DAY OPERATIONS ONLY  
 701411-09 LANE CLOSURE, MULTILANE, AT ENTRANCE OR EXIT RAMP, FOR SPEED ≥ 45MPH  
 701426-09 LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPERATION FOR SPEEDS ≥ 45 MPH  
 701428-01 TRAFFIC CONTROLSETUP AND REMOVAL FREEWAY/EXPRESSWAY  
 701456-05 PARTIAL EXIT RAMP CLOSURE FREEWAY/EXPRESSWAY  
 701901-08 TRAFFIC CONTROL DEVICES  
 720001-01 SIGN PANEL MOUNTING DETAILS  
 720006-04 SIGN PANEL ERECTION DETAILS  
 720011-01 METAL POST FOR SIGNS, MARKERS & DELINEATORS  
 725001-01 OBJECT AND TERMINAL MARKERS  
 780001-05 TYPICAL PAVEMENT MARKINGS  
 781001-04 TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS

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USER NAME = joel.viyegoe	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>INDEX OF SHEETS &amp; HIGHWAY STANDARDS</b>	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
DRAWN -	REVISIED -	280			(81-1, 81-2) R5-1	ROCK ISLAND	99	2		
PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -			CONTRACT NO. 64M81					
PLOT DATE = Aug-12-2022 04:29:02 PM	DATE -	REVISED -			ILLINOIS FED. AID PROJECT					
				SCALE:	SHEET 1	OF 1	SHEETS	STA.	TO STA.	

# GENERAL NOTES

The Contractor shall seed all disturbed areas within the project limits. Seeding Class 4 or 2A shall be used, except in front of properties where the grass will be mowed, then use Seeding, Class 1A. Class 2A shall be used on front slopes and ditch bottoms. Class 4 shall be used behind Type A gutter, on all backslopes and areas behind the backslope, and beyond the toe of front slope on fill sections without ditches. This work will be included in the contract unit price per Cubic Yard for EARTH EXCAVATION.

When laying out for patching, the minimum distance between new patches (saw cut to saw cut) shall be 15 feet. When patch spacing is less than 15 feet, the pavement between patches shall also be removed and replaced.

The following Mixture Requirements are applicable for this project:

Location and Mixture Uses(s):	Resurfacing		
	Surface	Binder	Shoulders
PG:	SBS PG 76-22	SBS PG 76-22	PG 58-28
Design Air Voids	4.0 @ N80	4.0 @ N80	4.0 @ N50
Mixture Composition	SMA 12.5	SMA 12.5	IL 9.5FG
Friction Aggregate	E	N/A	C
Mix Weight	112 lb/sy/in	N/A	112 lb/sy/in
Quality Management Program	PFP	PFP	QCP
Sublot Size	1000	1000	1000
Material Transfer Device	Yes	Yes	No

The Contractor will be required to furnish 5 1/2" high brass stencils as approved by the Engineer and install stationing at 250' intervals. Stationing shall be placed on both lanes of 2-lane highways and on the outside lanes in both directions on 4-lane highways. The stations shall be placed 6" inside the pavement marking edge so they can be read from the shoulder. This work will be included in the cost of the final pavement surface.

The area to be tacked or primed shall be limited to that which can be covered with HMA on the next day's production, but no more than five days in advance of the placement of the HMA, unless approved by the Engineer.

To help avoid excess drop offs at the edge of pavement, aggregate shoulder material of the type specified in the plans shall be placed prior to any bituminous material. The aggregate material shall be placed flush with the existing pavement or at the elevation of any proposed milling. At no time shall the aggregate shoulder material be higher than the existing edge of pavement. This work shall be paid for by the ton for AGGREGATE SHOULDERS of type specified.

The excavated materials from earth excavation widening, grading and shaping ditches, and excavating and grading shoulders shall be used to build up the shoulder throughout the job to conform with the typical sections and shoulder widening for terminals as shown on the plans.

The Contractor shall supply the Resident Engineer with the manufacturer's installation requirements for the type of Steel Plate Beam Guardrail Terminal Type 1 Special (Tangent) or Steel Plate Beam Guardrail Terminal Type I Special (Flared).

Delineators shall be installed as shown in Standard 635001, except that the post shall be rotated 180° and only metal-backed delineators shall be permitted. Delineators shall be placed at the ends of approach guardrail terminal sections, and at each headwall or end section of AR Culverts. This work will be paid for at the contract unit price each for DELINEATORS.

The Contractor shall be responsible for collecting and maintaining an electronic log of all stakeout survey that is performed on the job, either by him/her or any sub-contractor performing the stakeout. Upon request, all logs shall be submitted to the Department. No additional compensation will be allowed for this work, but shall be considered included in the cost for CONSTRUCTION LAYOUT. Pavement Marking shall be done according to Standard 780001, except as follows:

1. All words, such as ONLY, shall be 8 feet high.
2. All non-freeway arrows shall be the large size.
3. The distance between yellow no-passing lines shall be 8 inches, not 7 inches, as shown in the detail of Typical Lane and Edge Lines.
4. Centerline Skip Dash Pavement Marking on multi-lane divided, multi-lane undivided, and one-way roadway shall be according to District Standard 41.1.

Permanent Survey Markers, Type II, shall be set at intervals of 1 mile or as directed by the Engineer. Bridge or culvert projects shall have one survey marker placed near the structure. Estimated: 1 Each.

Permanent Survey Markers, Type II placed in urban areas should be placed in sidewalk areas. The marker shall be placed as shown on District Standard 66.2. The sidewalk shall be placed around the marker and flush with the top.

Permanent Survey Markers, Type II shall be cast-in-place as shown on District Standard 66.2, or another option would be to install a vaulted style, monumented as described by NGS as a 3D monument (Top Security Sleeve Rod Monument), with installation instructions provided by the District Chief of Surveys. If poured in place, the bottom of the marker shall be 5'-0" below the ground surface.

The Permanent Survey Markers, if possible, shall be installed at the beginning of the job and protected throughout.

The Contractor shall submit to the Engineer a description of location, elevation, and coordinates for each permanent survey marker. The horizontal coordinates must be derived by GPS and the elevation derived using an electronic level. The meta data, such as the Geoid used, (NGS adjustment ie: 97 HARN, 03, 07), and the base point(s) name or number shall be submitted along with a complete collection log. If collected using RTK method, it will require either 3 collections (averaged) from 2 different bases, or a minimum of 3 collections (averaged), at least 2 hours apart, from the same base. If using a CORS type network, the collection procedure shall include localizing with check shots on at least 2 different HARN monuments both before and after collection. The level circuit shall be run from furnished mark to furnished mark and then adjusted. The error of closure shall be submitted with the electronic level notes in a recognized format approved by the Engineer and/or the Chief of Surveys. The Engineer shall submit this information to the District Chief of Surveys.

Work on this project will be in progress at the same time as the work immediately to the west for Contract 64F78 – I-280 Resurfacing and Bridge Deck Replacement.

The following listed utilities located within the project limits or immediately adjacent to the project construction limits are members of JULIE:

Geneseo Telephone Co.	309/944-8025
AT&T	309/757-5762
MidAmerican Energy Company	563/333-8706
Mediacom	309/743-4750
Village of Milan	309/787-8527
City of Rock Island	309/732-2238
Metro Fibernet, LLC	317/599-1030

IDOT is not a member of JULIE. If you are near any overhead lighting, intersection lighting or traffic signals, contact the IDOT Traffic Office at 815/284-5469 at least 48 hours prior to work.

Existing reinforcement for CRC pavements is #5 rebar at 6 1/2 "spacing.

The Engineer shall contact Traffic Operations after striping is laid out, but before it is striped to check it.

All hardware to mount signs to the posts (washers, nuts, and bolts) shall be stainless steel.

## Commitments

While no tree removal is anticipated on this contract, any trees three (3) inches or greater in diameter at breast height will not be cleared from April 1 through September 30. The US Fish and Wildlife Service concurred with our determination and date restriction on tree clearing on 7/8/2017.

Contractor shall read and adhere to the requirements within the Special Provision for SPECIFICATIONS FOR BIG ISLAND RIVER CONSERVANCY DISTRICT (BIRCD) AND VILLAGE OF MILAN.

FILE NAME = 64M81.GND.DOCX	USER NAME =	DESIGNED - Engineering Systems	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL NOTES	ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -			FAI 280	(81-1, 81-2) RG-1	Rock Island	99	3
	PLOT SCALE =	CHECKED -	REVISED -			CONTRACT NO. 64M81				
	PLOT DATE = 8/18/2022 3:22 PM	DATE = 8/18/2022 3:09 PM	REVISED -			SCALE:	SHEET NO. 1 OF 1	STA. TO STA.	ILLINOIS	FED. AID PROJECT

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE	
				FED 90%	STATE 10%
				ROADWAY	
				0005	RURAL
20200100	EARTH EXCAVATION	CU YD	1890	1890	
20400800	FURNISHED EXCAVATION	CU YD	5070	5070	
21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	49503	49503	
25000210	SEEDING, CLASS 2A	ACRE	10.25	10.25	
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	921	921	
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	921	921	
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	921	921	
25000750	MOWING	ACRE	10.25	10.25	
25100125	MULCH, METHOD 3	ACRE	9.25	9.25	
25100900	TURF REINFORCEMENT MAT	SQ YD	4938	4938	
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	4100	4100	
28000400	PERIMETER EROSION BARRIER	FOOT	706	706	
30300001	AGGREGATE SUBGRADE IMPROVEMENT	CU YD	63	63	
30300112	AGGREGATE SUBGRADE IMPROVEMENT 12"	SQ YD	981	981	

\* SPECIALTY ITEM

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USER NAME = Robert.Barton	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>SUMMARY OF QUANTITIES</b>				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
DRAWN -	REVISED -	280						(81-1, 81-2) R5-1	ROCK ISLAND	99	4	
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -		SCALE:	SHEET 1	OF 8 SHEETS	STA.	TO STA.	CONTRACT NO. 64M81			
PLOT DATE = Jul-08-2022 09:24:39 AM	DATE -	REVISED -		ILLINOIS FED. AID PROJECT								



CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE	
				FED 90%	STATE 10%
				ROADWAY	
				0005	RURAL
40600275	BITUMINOUS MATERIALS (PRIME COAT)	POUND	4305	4305	
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	38799	38799	
40600295	POLYMERIZED BITUMINOUS MATERIALS (TACK COAT)	POUND	85453	85453	
40600370	LONGITUDINAL JOINT SEALANT	FOOT	98802	98802	
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	9718	9718	
40600990	TEMPORARY RAMP	SQ YD	1231	1231	
40604000	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5FG, MIX "C", N50	TON	13691	13691	
40605015	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, STONE MATRIX ASPHALT 12.5, N80	TON	20319	20319	
40605034	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, STONE MATRIX ASPHALT, 12.5, MIX "E", N80	TON	18806	18806	
44000158	HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/4"	SQ YD	104347	104347	
44000160	HOT-MIX ASPHALT SURFACE REMOVAL, 2 3/4"	SQ YD	6187	6187	
44000161	HOT-MIX ASPHALT SURFACE REMOVAL, 3"	SQ YD	992	992	
44000169	HOT-MIX ASPHALT SURFACE REMOVAL, 5"	SQ YD	4021	4021	
44000170	HOT-MIX ASPHALT SURFACE REMOVAL, 5 1/4"	SQ YD	8094	8094	

\* SPECIALTY ITEM

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DRAWN -	REVISED -	280						(81-1, 81-2) R5-1	ROCK ISLAND	99	5	
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PLOT DATE = Jul-08-2022 09:25:32 AM	DATE -	REVISED -		ILLINOIS FED. AID PROJECT								

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE	
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				ROADWAY	
				0005	RURAL
44000300	CURB REMOVAL	FOOT	500	500	
44004250	PAVED SHOULDER REMOVAL	SQ YD	1044	1044	
44200620	CLASS A PATCHES, TYPE II, 14 INCH	SQ YD	150	150	
44200624	CLASS A PATCHES, TYPE III, 14 INCH	SQ YD	227	227	
44200628	CLASS A PATCHES, TYPE IV, 14 INCH	SQ YD	542	542	
44200645	CLASS A PATCHES, TYPE II, 16 INCH	SQ YD	731	731	
44200646	CLASS A PATCHES, TYPE III, 16 INCH	SQ YD	291	291	
44201747	CLASS D PATCHES, TYPE IV, 8 INCH	SQ YD	200	200	
44213000	PATCHING REINFORCEMENT	SQ YD	1059	1059	
44213200	SAW CUTS	FOOT	7731	7731	
44213204	TIE BARS 3/4"	EACH	111	111	
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	3707	3707	
48203018	HOT-MIX ASPHALT SHOULDERS, 5 1/4"	SQ YD	1800	1800	
60108204	PIPE UNDERDRAINS, TYPE 2, 4"	FOOT	679	679	

\* SPECIALTY ITEM

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DRAWN -	REVISED -	REVISED -						280	(81-21, 81-2) R5-1	ROCK ISLAND	99	6
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -		SCALE: SHEET 3 OF 8 SHEETS STA. TO STA.				CONTRACT NO. 64M81				
PLOT DATE = Jul-08-2022 09:25:48 AM	DATE -	REVISED -		ILLINOIS FED. AID PROJECT								



CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE	
				FED 90%	STATE 10%
				ROADWAY	
				0005	RURAL
* 66700305	PERMANENT SURVEY MARKERS, TYPE II	EACH	1	1	
* 66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	950	950	
* 66900530	SOIL DISPOSAL ANALYSIS	EACH	2	2	
* 66901001	REGULATED SUBSTANCES PRE-CONSTRUCTION PLAN	L SUM	1	1	
* 66901003	REGULATED SUBSTANCES FINAL CONSTRUCTION REPORT	L SUM	1	1	
* 66901006	REGULATED SUBSTANCES MONITORING	CAL DA	18	18	
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	15	15	
67100100	MOBILIZATION	L SUM	1	1	
70100420	TRAFFIC CONTROL AND PROTECTION, STANDARD 701411	EACH	6	6	
70100700	TRAFFIC CONTROL AND PROTECTION, STANDARD 701406	L SUM	1	1	
70100800	TRAFFIC CONTROL AND PROTECTION, STANDARD 701401	L SUM	1	1	
70100825	TRAFFIC CONTROL AND PROTECTION, STANDARD 701456	L SUM	1	1	
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	80	80	
70107025	CHANGEABLE MESSAGE SIGN	CAL DA	56	56	

\* SPECIALTY ITEM

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DRAWN -	REVISED -	280						(81-1, 81-2) R5-1	ROCK ISLAND	99	8	
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -		SCALE: SHEET 5 OF 8 SHEETS STA. TO STA.				CONTRACT NO. 64M81				
PLOT DATE = Jul-08-2022 09:26:21 AM	DATE -	REVISED -		ILLINOIS FED. AID PROJECT								

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE	
				FED 90% STATE 10%	
				ROADWAY	
				0005	RURAL
70200100	NIGHTTIME WORK ZONE LIGHTING	L SUM	1	1	
70300100	SHORT TERM PAVEMENT MARKING	FOOT	19346	19346	
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	2150	2150	
* 72000100	SIGN PANEL - TYPE 1	SQ FT	82.5	82.5	
* 72000200	SIGN PANEL - TYPE 2	SQ FT	143.75	143.75	
* 72000300	SIGN PANEL - TYPE 3	SQ FT	32.5	32.5	
* 72400310	REMOVE SIGN PANEL - TYPE 1	SQ FT	78.5	78.5	
* 72400320	REMOVE SIGN PANEL - TYPE 2	SQ FT	79.25	79.25	
* 72400330	REMOVE SIGN PANEL - TYPE 3	SQ FT	32.5	32.5	
* 72501000	TERMINAL MARKER - DIRECT APPLIED	EACH	20	20	
* 73000100	WOOD SIGN SUPPORT	FOOT	228	228	
* 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	83823	83823	
* 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	10429	10429	
* 78000500	THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	4354	4354	

\* SPECIALTY ITEM

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USER NAME = Robert.Barton	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>SUMMARY OF QUANTITIES</b>			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
DRAWN -	REVISED -	280					(81-1, 81-2) R5-1	ROCK ISLAND	99	9	
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -		SCALE: SHEET 6 OF 8 SHEETS STA. TO STA.			CONTRACT NO. 64M81				
PLOT DATE = Jul-12-2022 01:14:32 PM	DATE -	REVISED -					ILLINOIS FED. AID PROJECT				



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CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE	
				FED 90%	STATE 10%
				ROADWAY	
				0005	RURAL
* 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	440	440	
* 78009004	MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	6962	6962	
* 78009006	MODIFIED URETHANE PAVEMENT MARKING - LINE 6"	FOOT	872	872	
* 78011025	GROOVING FOR RECESSED PAVEMENT MARKING 5"	FOOT	90785	90785	
* 78011035	GROOVING FOR RECESSED PAVEMENT MARKING 7"	FOOT	11300	11300	
* 78011045	GROOVING FOR RECESSED PAVEMENT MARKING 9"	FOOT	4354	4354	
* 78011065	GROOVING FOR RECESSED PAVEMENT MARKING 13"	FOOT	440	440	
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	1411	1411	
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	256	256	
78300202	PAVEMENT MARKING REMOVAL - WATER BLASTING	SQ FT	4065	4065	
X0320157	CLEANING UNDERDRAIN OUTLETS	EACH	22	22	
X0322288	MEDIAN CLOSURE	EACH	2	2	
X0326649	LINEAR DELINEATOR PANELS, 6 INCH	EACH	88	88	
X4400196	HOT-MIX ASPHALT SURFACE REMOVAL, SPECIAL	SQ YD	4512	4512	

\* SPECIALTY ITEM

USER NAME = Robert.Barton	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>SUMMARY OF QUANTITIES</b>			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
DRAWN -	REVISED -	280					(81-1, 81-2) R5-1	ROCK ISLAND	99	10		
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -		SCALE:	SHEET 7	OF 8	SHEETS	STA.	TO STA.	CONTRACT NO. 64M81		
PLOT DATE = Jul-08-2022 09:26:54 AM	DATE -	REVISED -		ILLINOIS FED. AID PROJECT								

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE	
				FED 90%	STATE 10%
				ROADWAY	
				0005	RURAL
X4401198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SQ YD	8119	8119	
* X7820007	GUARDRAIL REFLECTORS, TYPE C (SPECIAL)	EACH	207	207	
Z0004405	HOT-MIX ASPHALT SCARIFICATION	SQ YD	68073	68073	
Z0004542	HOT-MIX ASPHALT REMOVAL (SPECIAL)	SQ YD	346	346	
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1	
Z0028415	GEOTECHNICAL REINFORCEMENT	SQ YD	378	378	
∅ Z0076600	TRAINEES	HOUR	4,000	4,000	
Z0034105	MATERIAL TRANSFER DEVICE	TON	39125	39125	
∅ Z0076604	TRAINEES - TRAINING PROGRAM GRADUATE	HOUR	4,000	4,000	
Z0040530	PIPE UNDERDRAIN REMOVAL	FOOT	679	679	

∅ 0042

\* SPECIALTY ITEM

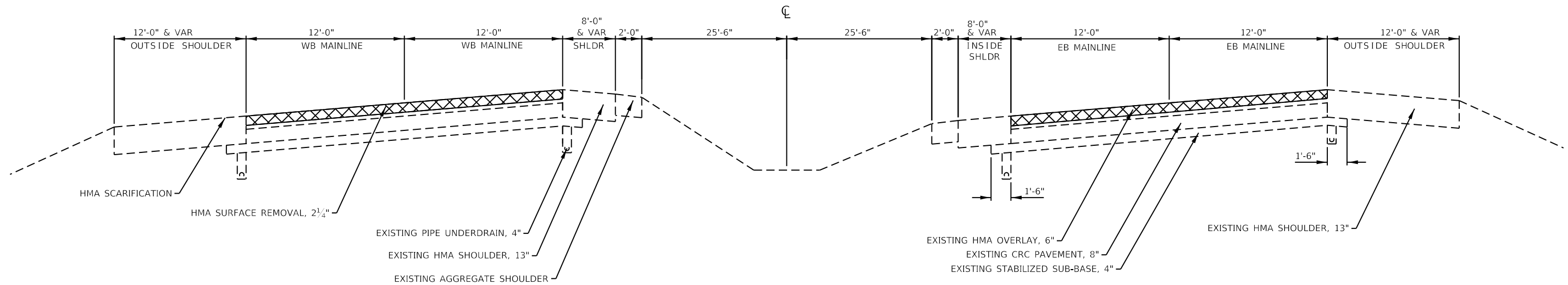
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USER NAME = Robert.Barton	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>SUMMARY OF QUANTITIES</b>				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
DRAWN -	REVISED -	280						(81-1, 81-2) R5-1	ROCK ISLAND	99	11	
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -		SCALE: SHEET 8 OF 8 SHEETS STA. TO STA.				CONTRACT NO. 64M81				
PLOT DATE = Jul-12-2022 01:14:57 PM	DATE -	REVISED -		ILLINOIS FED. AID PROJECT								

**EXISTING TYPICAL MAINLINE RESURFACING**

**WESTBOUND & EASTBOUND**

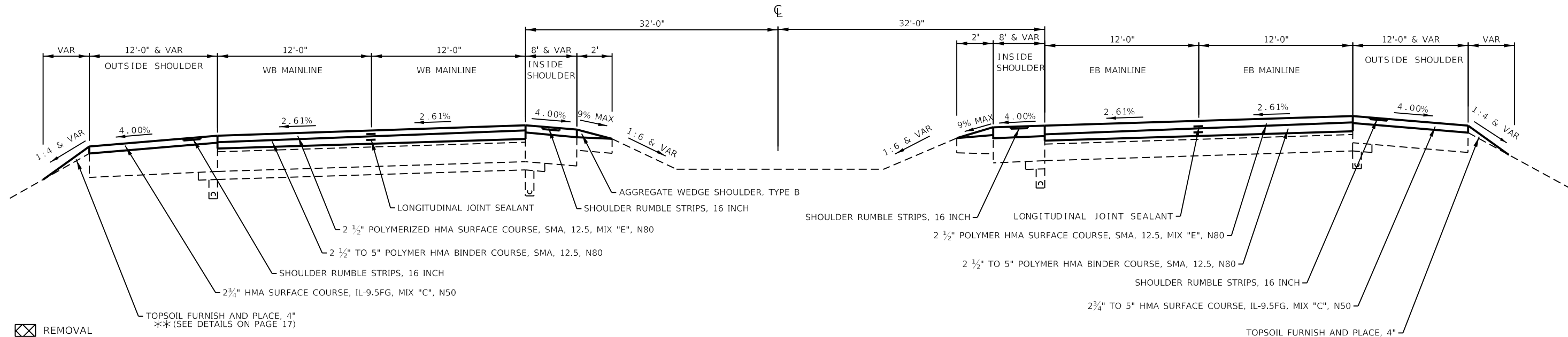
STA. 138+49 - STA. 152+74



**PROPOSED TYPICAL MAINLINE RESURFACING**

**WESTBOUND & EASTBOUND**

STA. 138+49 - STA. 152+74



☒ REMOVAL  
 119# / IN / SQ YD FOR MIX "E"  
 119# / IN / SQ YD FOR SMA BINDER MIX  
 112# / IN / SQ YD FOR ALL OTHER MIXES  
 \* MATCH EXISTING CROSS SLOPE

EXISTING AREA REFLECTIVE CRACK CONTROL 4" BELOW EXISTING HMA SURFACE  
 SEE EROSION CONTROL SHEETS FOR SEEDING WIDTHS

**NOTES**  
 A) SE = 2.61% FROM STA 116+74 TO STA 152+74  
 TRANSITION FROM STA 152+35 TO STA 154+01

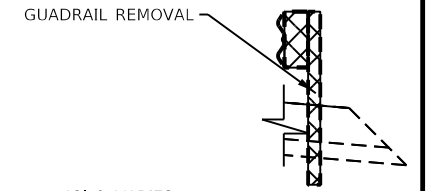
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USER NAME = Robert.Barton	DESIGNED - TJ	REVISED -
DRAWN - SV	REVISIONS -	
PLOT SCALE = 8.00000 ' / in.	CHECKED - RWB	REVISED -
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**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

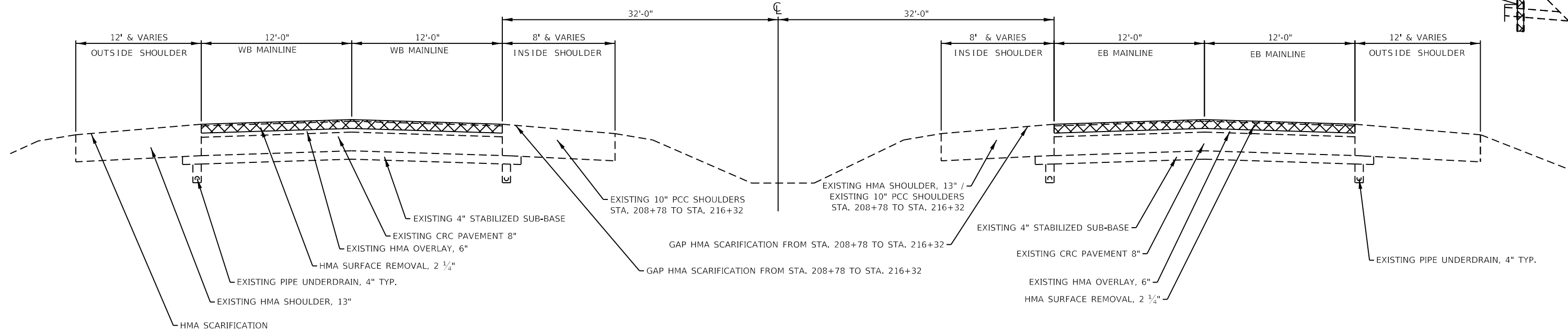
<b>TYPICAL SECTIONS</b>	
SCALE:	SHEET 1 OF 18 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
280	(81-1, 81-2) R5-1	ROCK ISLAND	99	12
CONTRACT NO. 64M81				
ILLINOIS FED. AID PROJECT				



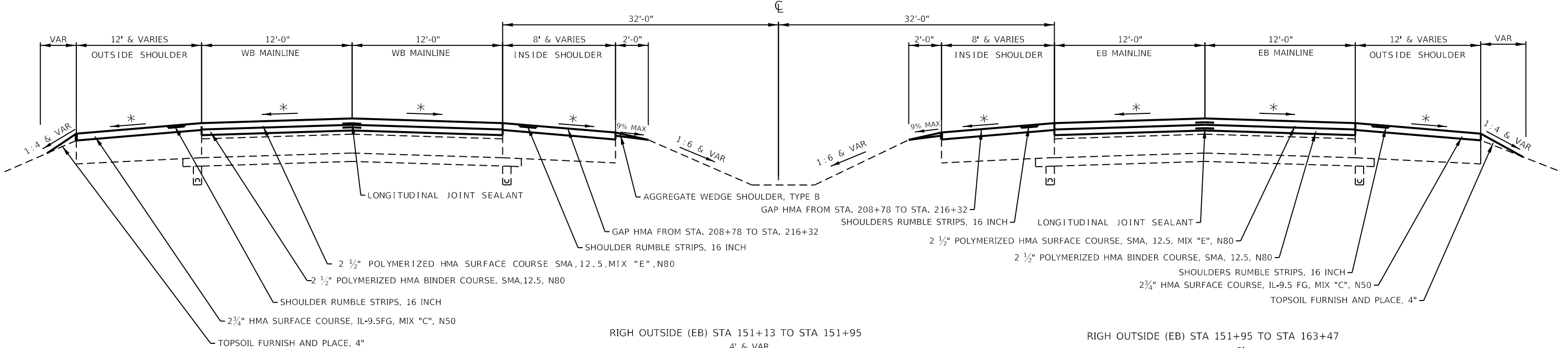
**EXISTING TYPICAL & PROPOSED REMOVAL I-280  
WESTBOUND & EASTBOUND**

STA 152+74 TO STA 216+55



**PROPOSED TYPICAL RESURFACING I-280  
WESTBOUND & EASTBOUND**

STA 152+74 TO STA 216+55

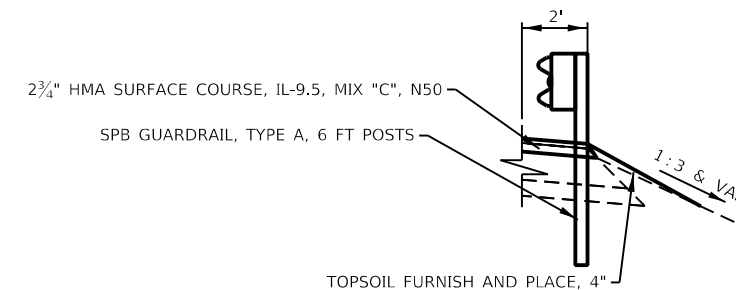
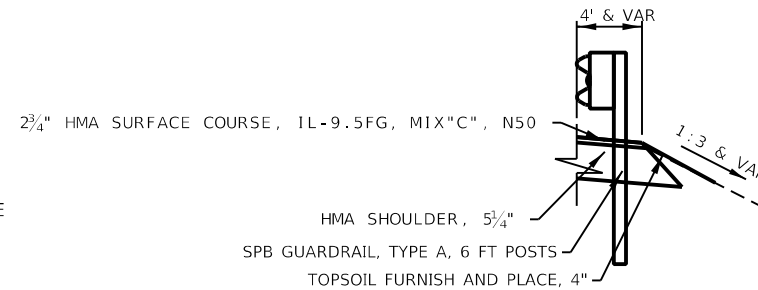


RIGH OUTSIDE (EB) STA 151+13 TO STA 151+95

RIGH OUTSIDE (EB) STA 151+95 TO STA 163+47

- ⊗ REMOVAL
- 119# / IN / SQ YD FOR MIX "E"
- 119# / IN / SQ YD FOR SMA BINDER MIX
- 112# / IN / SQ YD FOR ALL OTHER MIXES
- \* MATCH EXISTING CROSS SLOPE

EXISTING AREA REFLECTIVE CRACK CONTROL 4" BELOW EXISTING HMA SURFACE  
SEE EROSION CONTROL SHEETS FOR SEEDING WIDTHS



**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

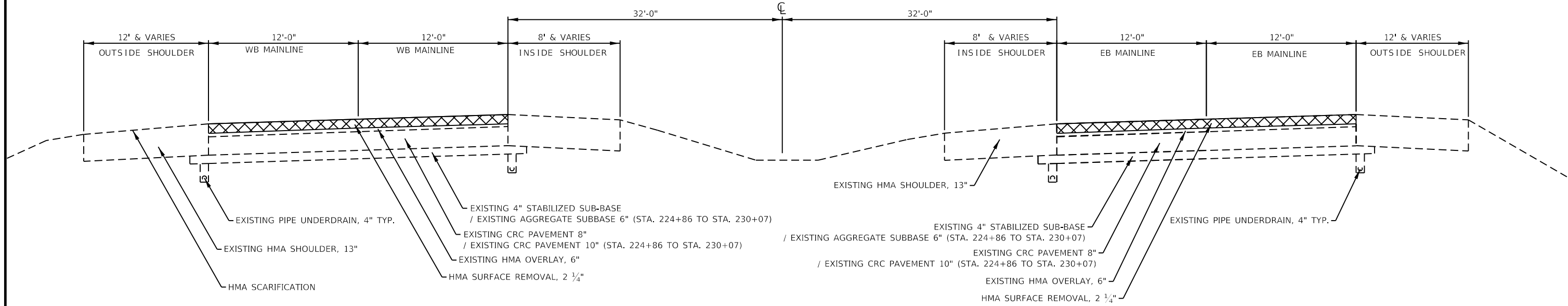
**TYPICAL SECTIONS**

USER NAME = Robert.Barton	DESIGNED - JIV	REVISED -	SCALE: SHEET 2 OF 18 SHEETS STA. TO STA.	F.A.I. RTE. 280	SECTION (81-1, 81-2) R5-1	COUNTY ROCK ISLAND	TOTAL SHEETS 99	SHEET NO. 13
PLOT SCALE = 8.00000 ' / in.	CHECKED - RWB	REVISED -		ILLINOIS	FED. AID PROJECT	CONTRACT NO. 64M81		
PLOT DATE = Jun-28-2022 08:15:17 AM	DATE - 6/6/2019	REVISED -						

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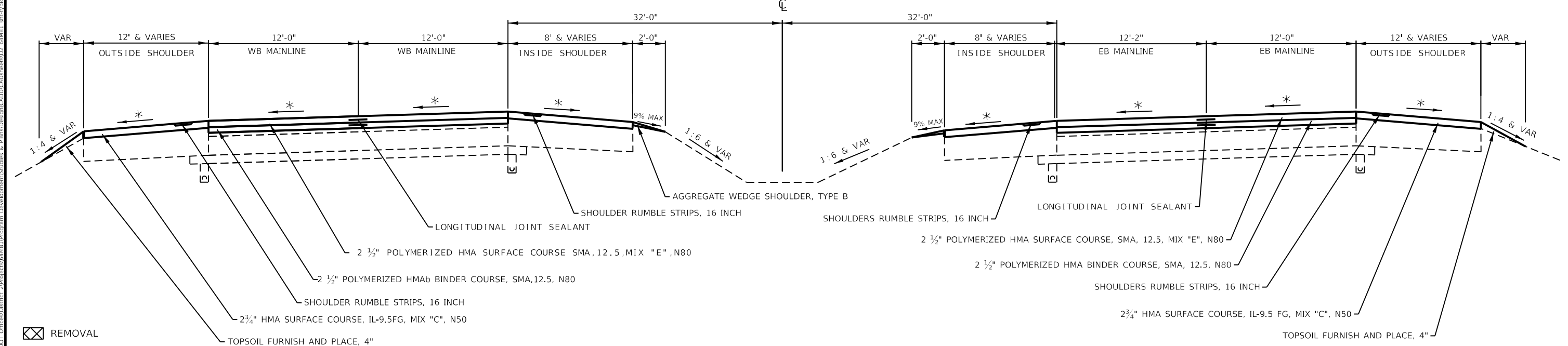
**EXISTING TYPICAL & PROPOSED REMOVAL I-280  
WESTBOUND & EASTBOUND**

STA 216+55 TO STA 230+07



**PROPOSED TYPICAL RESURFACING I-280  
WESTBOUND & EASTBOUND**

STA 216+55 TO STA 230+07



- ⊗ REMOVAL
- 119# / IN / SQ YD FOR MIX "E"
- 119# / IN / SQ YD FOR SMA BINDER MIX
- 112# / IN / SQ YD FOR ALL OTHER MIXES
- \* MATCH EXISTING CROSS SLOPE

EXISTING AREA REFLECTIVE CRACK CONTROL 4" BELOW EXISTING HMA SURFACE  
SEE EROSION CONTROL SHEETS FOR SEEDING WIDTHS

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USER NAME = Robert.Barton	DESIGNED - JIV	REVISED -
DRAWN - SV	REVISED -	
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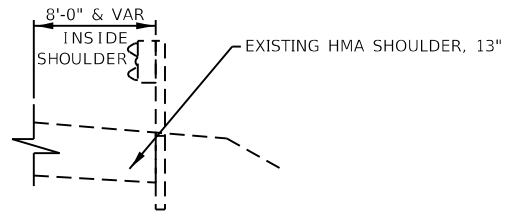
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS	
SCALE:	SHEET 3 OF 18 SHEETS STA. TO STA.

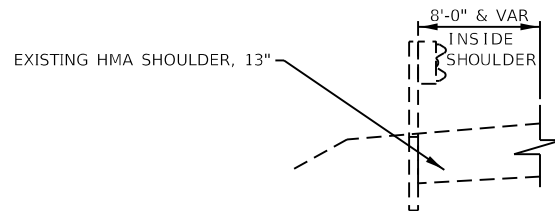
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
280	(81-1, 81-2) R5-1	ROCK ISLAND	99	14
CONTRACT NO. 64M81				
ILLINOIS FED. AID PROJECT				



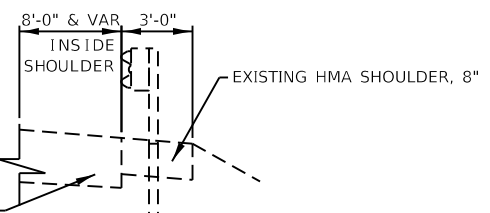
STA 243+90 TO STA 245+97



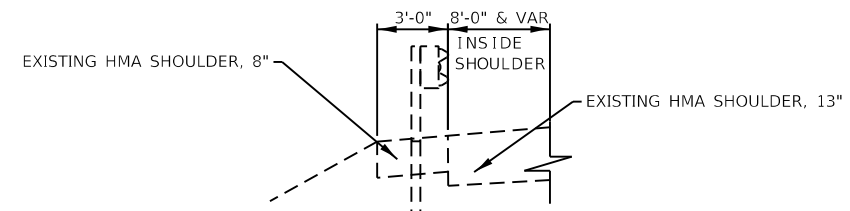
STA 236+64 TO STA 240+79  
STA 245+52 TO STA 245+87



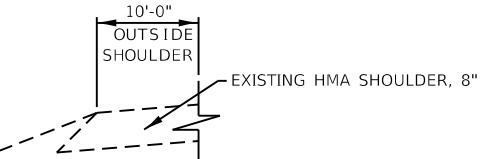
STA 275+93 TO STA 280+06  
STA 300+80 TO STA 301+12



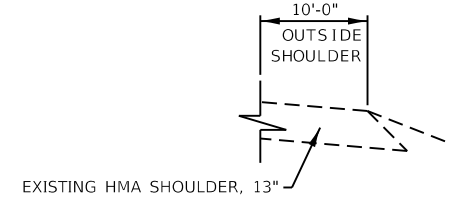
STA 290+36 TO STA 290+80



STA 230+07 TO STA 231+01  
STA 302+24 TO STA 305+97



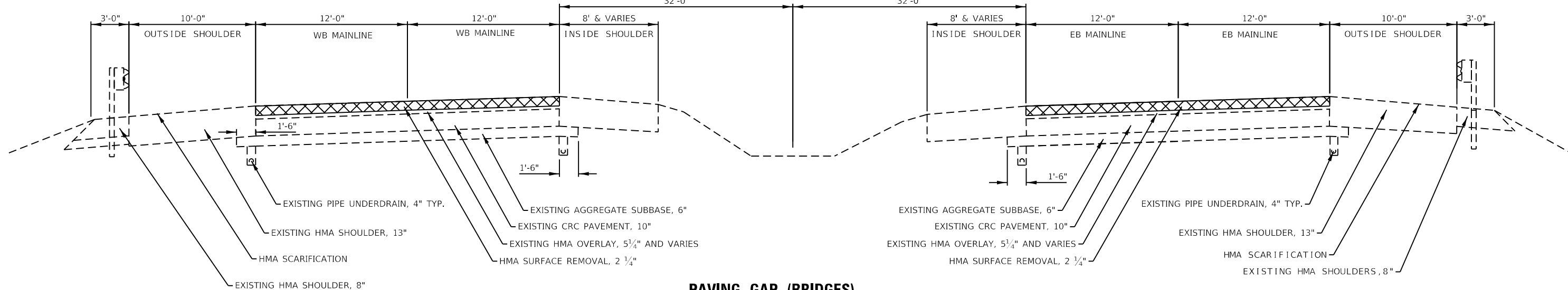
STA 230+07 TO STA 230+25  
STA 283+50 TO STA 290+80



**EXISTING TYPICAL & PROPOSED REMOVAL I-280**  
**WESTBOUND EASTBOUND**

STA 230+07 TO STA 245+87  
STA 276+26 TO STA 290+80  
STA 300+80 TO STA 301+12

STA 230+07 TO STA 245+87  
STA 276+27 TO STA 290+80  
STA 300+80 TO STA 305+97



**PAVING GAP (BRIDGES)**  
**WEST BOUND EAST BOUND**

STA 241+48 TO STA 244+11

STA 240+62 TO STA 243+19

- ☒ REMOVAL
- 119# / IN / SQ YD FOR MIX "E"
- 119# / IN / SQ YD FOR SMA BINDER MIX
- 112# / IN / SQ YD FOR ALL OTHER MIXES
- \* MATCH EXISTING CROSS SLOPE

EXISTING AREA REFLECTIVE CRACK CONTROL 4 1/2" BELOW EXISTING HMA SURFACE  
SEE EROSION CONTROL SHEETS FOR SEEDING WIDTHS

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PLOT SCALE = 8.00000 ' / in.	DRAWN - SV	REVISED -
PLOT DATE = Jun-28-2022 08:16:06 AM	CHECKED - RWB	REVISED -
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**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

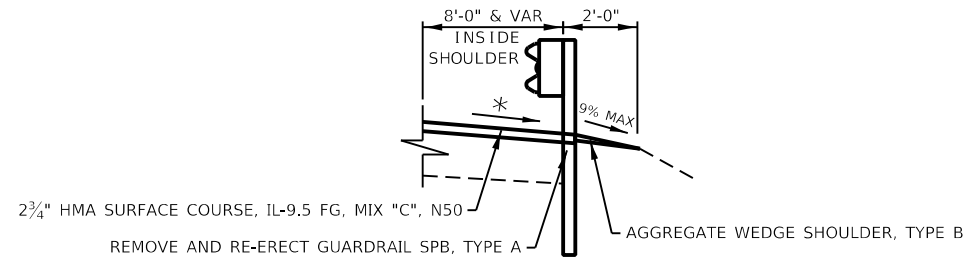
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SCALE: SHEET 4 OF 18 SHEETS STA. TO STA.

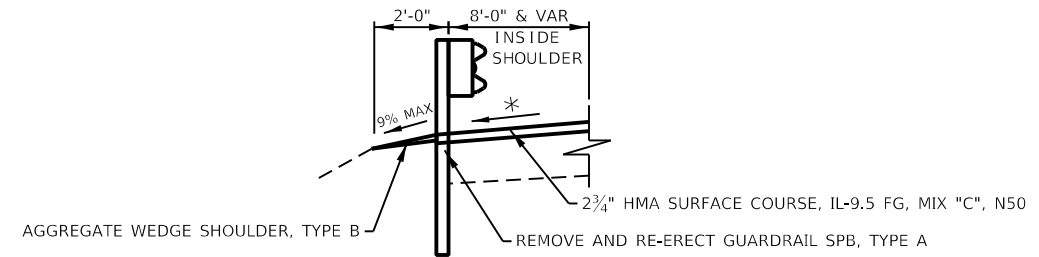
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
280	(81-1, 81-2) R5-1	ROCK ISLAND	99	15
CONTRACT NO. 64M81				
ILLINOIS FED. AID PROJECT				

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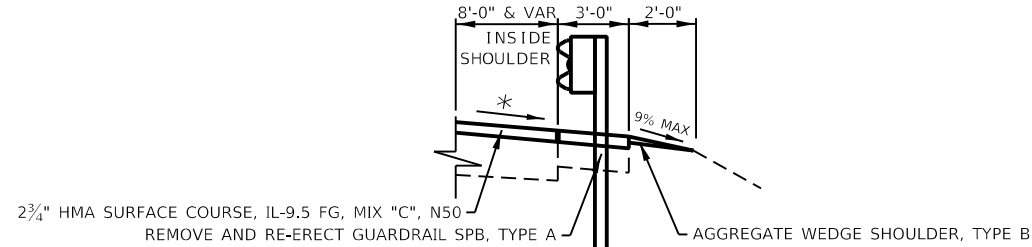
STA 243+90 TO STA 245+97



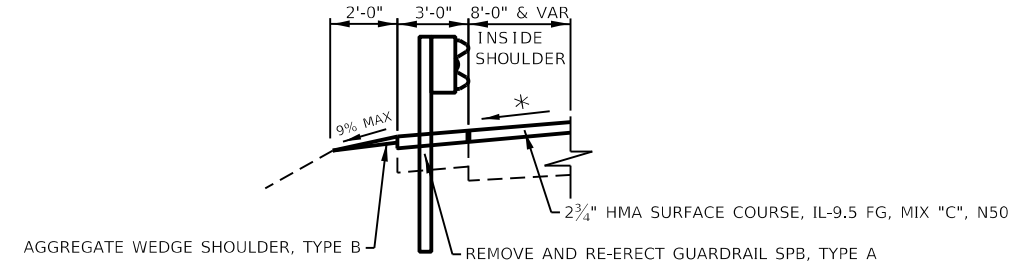
STA 236+64 TO STA 240+79  
STA 245+52 TO STA 245+87



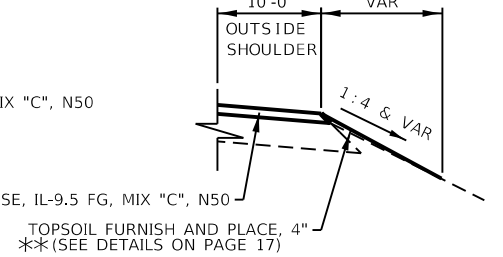
STA 275+93 TO STA 280+06  
STA 300+80 TO STA 301+12



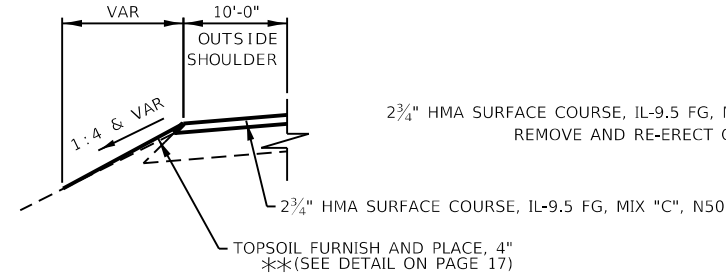
STA 290+36 TO STA 290+80



STA 230+07 TO STA 230+25  
STA 283+50 TO STA 290+80



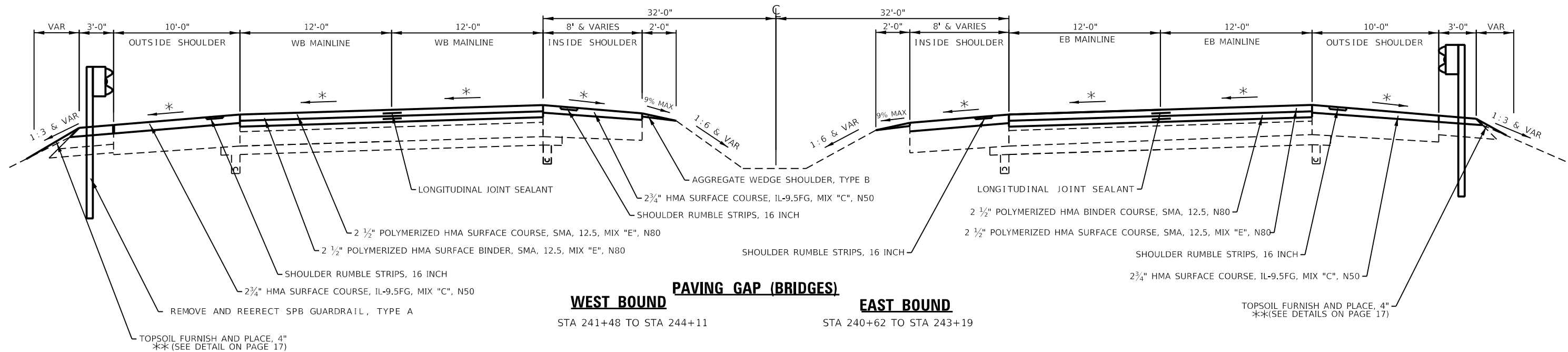
STA 230+07 TO STA 231+01  
STA 302+24 TO STA 305+97



**PROPOSED TYPICAL RESURFACING I-280**  
**WESTBOUND EASTBOUND**

STA 230+07 TO STA 245+87  
STA 276+27 TO STA 290+80  
STA 300+80 TO STA 301+12

STA 230+07 TO STA 245+87  
STA 276+27 TO STA 290+80  
STA 300+80 TO STA 305+97



**PAVING GAP (BRIDGES)**

**WEST BOUND**

**EAST BOUND**

STA 241+48 TO STA 244+11

STA 240+62 TO STA 243+19

- REMOVAL
- 119# / IN / SQ YD FOR MIX "E"
- 119# / IN / SQ YD FOR SMA BINDER MIX
- 112# / IN / SQ YD FOR ALL OTHER MIXES
- \* MATCH EXISTING CROSS SLOPE

EXISTING AREA REFLECTIVE CRACK CONTROL 4 1/2" BELOW EXISTING HMA SURFACE  
SEE EROSION CONTROL SHEETS FOR SEEDING WIDTHS

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USER NAME = Robert.Barton	DESIGNED - JJV	REVISED -
PLOT SCALE = 6.00000 ' / in.	DRAWN - SV	REVISED -
PLOT DATE = Aug-12-2022 04:18:08 PM	CHECKED - RWB	REVISED -
	DATE - 6/6/2019	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

SCALE:	SHEET 5	OF 18 SHEETS	STA.	TO STA.
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**TYPICAL SECTIONS**

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
280	(81-1, 81-2) R5-1	ROCK ISLAND	99	16
CONTRACT NO. 64M81				
ILLINOIS FED. AID PROJECT				

STA 245+87 TO STA 247+81  
 STA 252+38 TO STA 256+77  
 STA 265+55 TO STA 270+11  
 STA 275+93 TO STA 276+27

**NOTES**

SEE SHEET 17 OF TYPICAL SECTIONS FOR  
 DETAILS OF RECONSTRUCTING SHOULDER  
 FROM STA 265+55 TO STA 272+28

STA 245+87 TO STA 250+05  
 STA 258+79 TO STA 263+22  
 STA 268+08 TO STA 272+81

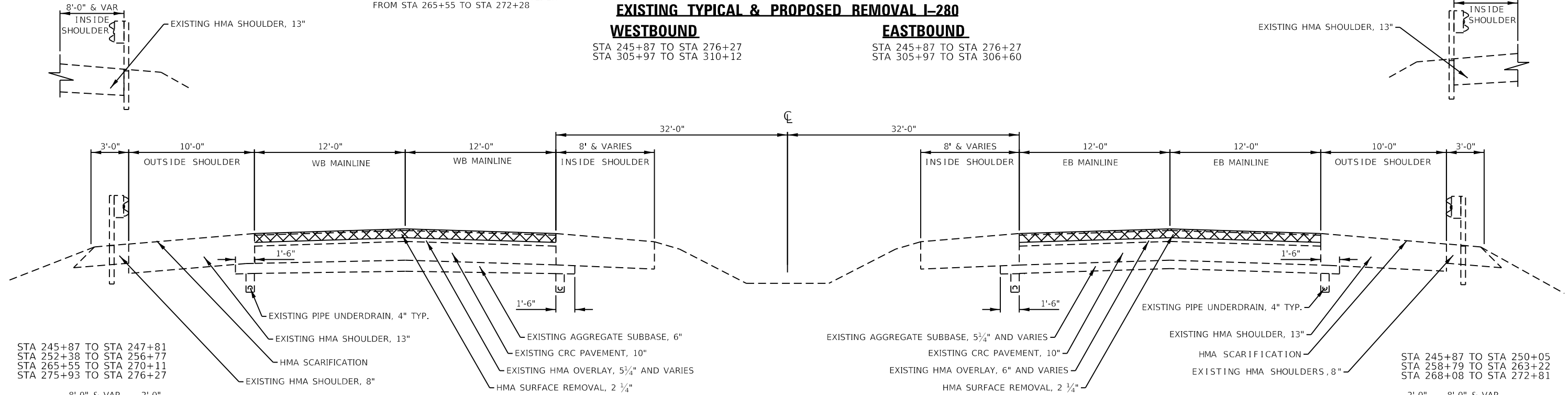
**EXISTING TYPICAL & PROPOSED REMOVAL I-280**

**WESTBOUND**

STA 245+87 TO STA 276+27  
 STA 305+97 TO STA 310+12

**EASTBOUND**

STA 245+87 TO STA 276+27  
 STA 305+97 TO STA 306+60



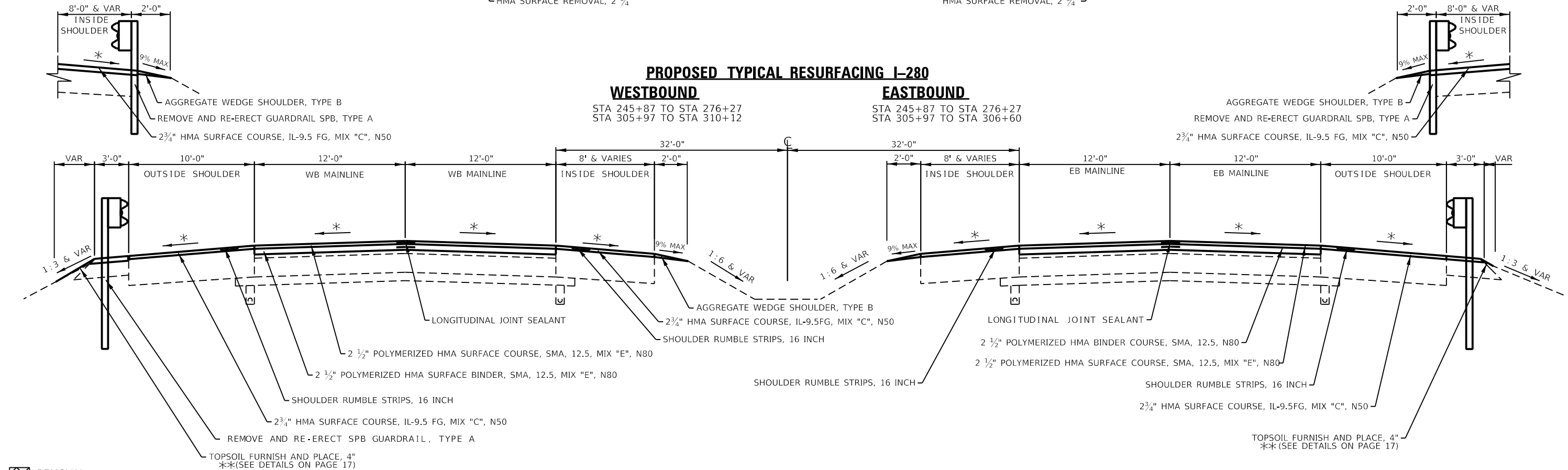
**PROPOSED TYPICAL RESURFACING I-280**

**WESTBOUND**

STA 245+87 TO STA 276+27  
 STA 305+97 TO STA 310+12

**EASTBOUND**

STA 245+87 TO STA 276+27  
 STA 305+97 TO STA 306+60



**PAVING GAP (BRIDGES)**

**WEST BOUND**

STA 250+05 TO STA 252+24  
 STA 263+35 TO STA 265+55  
 STA 272+41 TO STA 275+70

**EAST BOUND**

STA 250+05 TO STA 252+24  
 STA 263+35 TO STA 265+55  
 STA 272+86 TO STA 276+19

☒ REMOVAL

119# / IN / SQ YD FOR MIX "E"

119# / IN / SQ YD FOR SMA BINDER MIX

112# / IN / SQ YD FOR ALL OTHER MIXES

\* MATCH EXISTING CROSS SLOPE

EXISTING AREA CRACK CONTROL TREATMENT 4 1/2" BELOW EXISTING HMA SURFACE

SEE EROSION CONTROL SHEETS FOR SEEDING WIDTHS

USER NAME = Robert.Barton	DESIGNED - JIV	REVISED -
DRAWN - SV	REVISOR -	
PLOT SCALE = 8.00000' / in.	CHECKED - RWB	REVISED -
PLOT DATE = Aug-12-2022 04:19:23 PM	DATE - 6/6/2019	REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

SCALE: SHEET 6 OF 18 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
280	(81-1, 81-2) R5-1	ROCK ISLAND	99	17
CONTRACT NO. 64M81				
ILLINOIS FED. AID PROJECT				

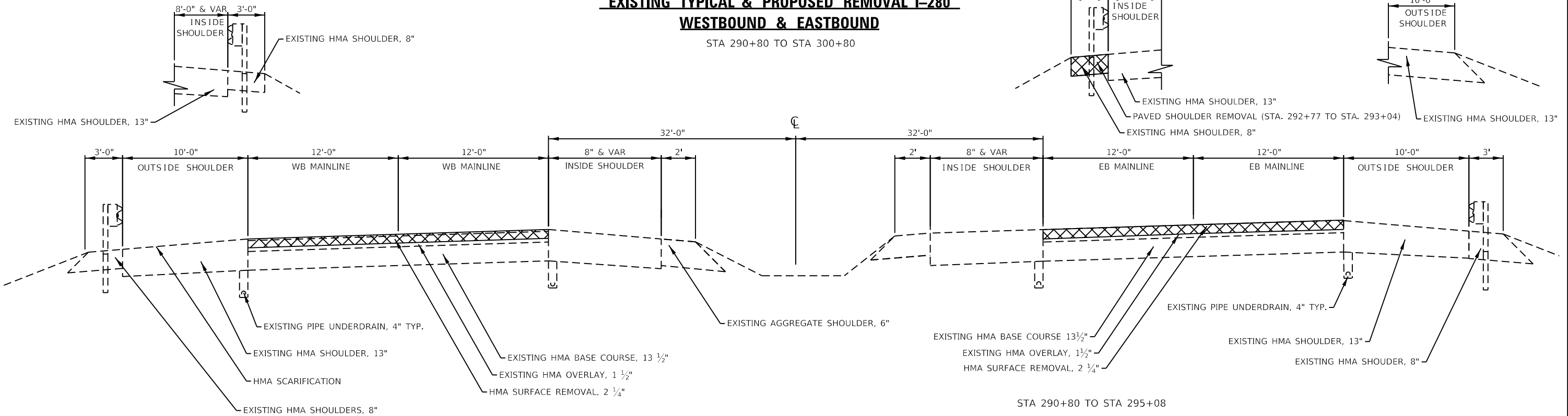
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**EXISTING TYPICAL & PROPOSED REMOVAL I-280  
WESTBOUND & EASTBOUND**

STA 290+80 TO STA 300+80

STA 290+80 TO STA 295+08

STA 290+80 TO STA 292+86

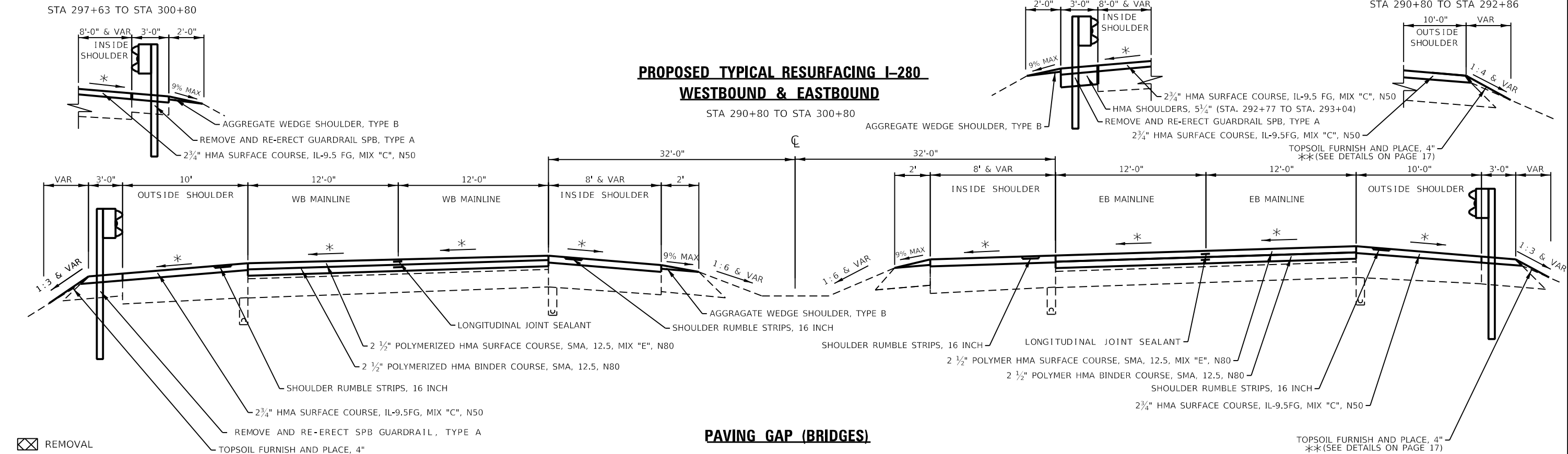


**PROPOSED TYPICAL RESURFACING I-280  
WESTBOUND & EASTBOUND**

STA 290+80 TO STA 300+80

STA 290+80 TO STA 295+08

STA 290+80 TO STA 292+86



**PAVING GAP (BRIDGES)**

**WESTBOUND**

STA 294+87 TO STA 297+58

**EASTBOUND**

STA 295+14 TO STA 297+79

- ☒ REMOVAL
- 119# / IN / SQ YD FOR MIX "E"
- 119# / IN / SQ YD FOR SMA BINDER MIX
- 112# / IN / SQ YD FOR ALL OTHER MIXES
- \* MATCH EXISTING CROSS SLOPE
- EXISTING AREA CRACK CONTROL TREATMENT 4 1/2" BELOW EXISTING HMA SURFACE
- SEE EROSION CONTROL SHEETS FOR SEEDING WIDTHS

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**TYPICAL SECTIONS**

USER NAME = Robert.Barton	DESIGNED - JIV	REVISED -
PLOT SCALE = 8.00000' / in.	DRAWN - SV	REVISED -
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	DATE - 6/6/2019	REVISED -

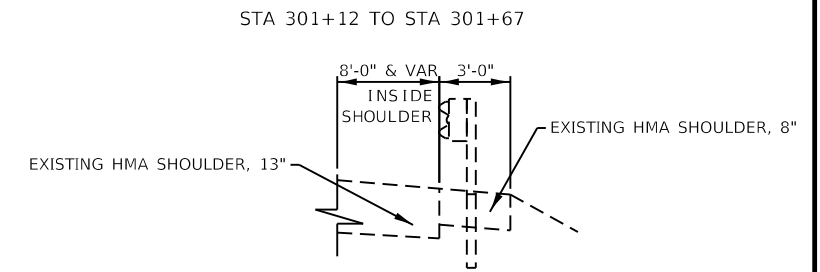
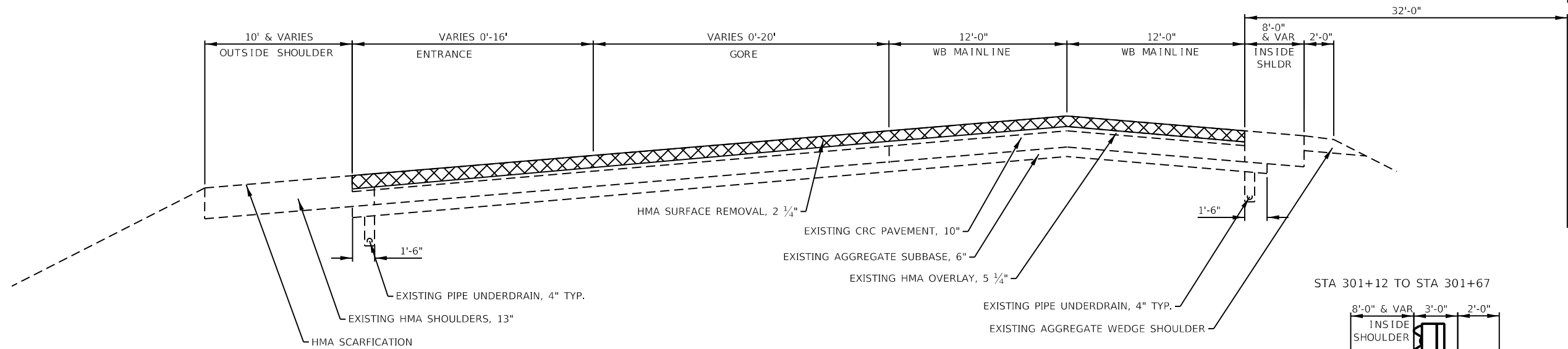
SCALE:	SHEET 7	OF 18 SHEETS	STA.	TO STA.	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
					280	(81-1, 81-2) R5-1	ROCK ISLAND	99	18
					CONTRACT NO. 64M81				
					ILLINOIS FED. AID PROJECT				

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**EXISTING TYPICAL & PROPOSED REMOVAL I-280**

**WESTBOUND**

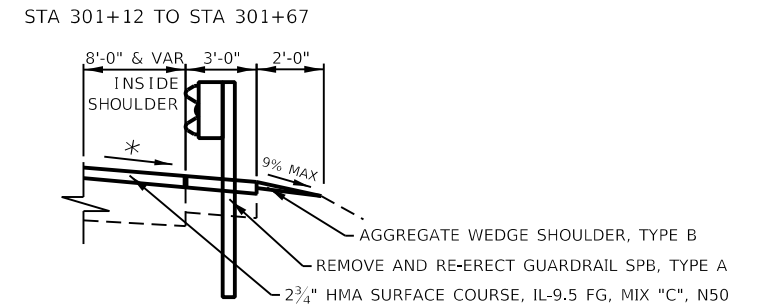
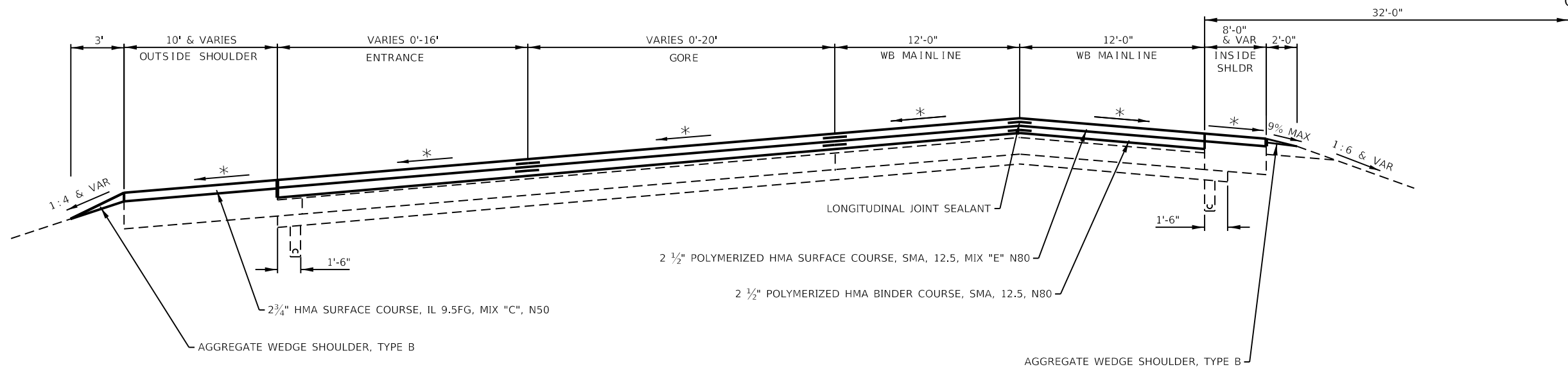
STA 301+12 TO STA 316+68



**PROPOSED TYPICAL RESURFACING I-280**

**WESTBOUND**

STA 301+12 TO STA 316+68



☒ REMOVAL

119# / IN / SQ YD FOR MIX "E"

119# / IN / SQ YD FOR SMA BINDER MIX

112# / IN / SQ YD FOR ALL OTHER MIXES

\* MATCH EXISTING CROSS SLOPE

EXISTING AREA CRACK CONTROL TREATMENT 4 1/2" BELOW EXISTING HMA SURFACE

SEE EROSION CONTROL SHEETS FOR SEEDING WIDTHS

**NOTES**

MAINLINE SUPER-ELEVATED FROM STA 301+12 TO STA 305+97

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**TYPICAL SECTIONS**

USER NAME = Robert.Barton	DESIGNED - JIV	REVISED -
DRAWN - SV	REVISIONS -	
PLOT SCALE = 8.00000 ' / in.	CHECKED - RWB	REVISED -
PLOT DATE = Aug-12-2022 04:22:18 PM	DATE - 6/6/2019	REVISED -

SCALE:	SHEET 8	OF 18 SHEETS	STA.	TO STA.
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
280	(81-1, 81-2) R5-1	ROCK ISLAND	99	19
CONTRACT NO. 64M81				
ILLINOIS FED. AID PROJECT				

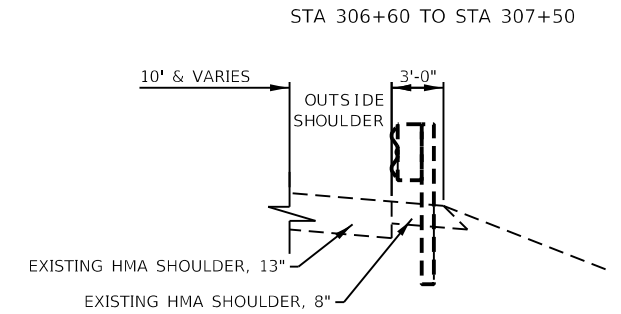
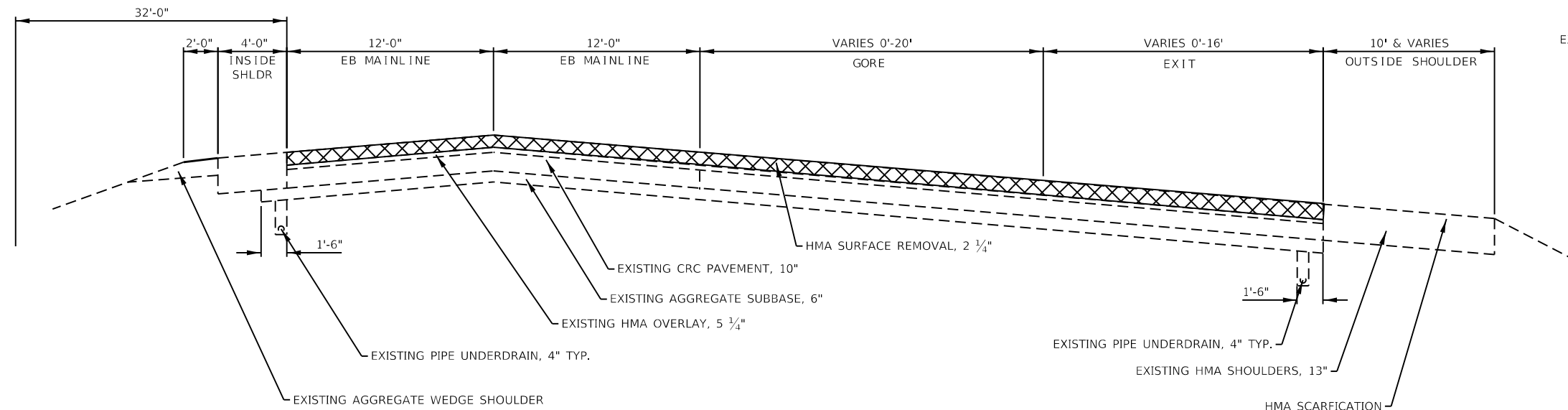
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**EXISTING TYPICAL & PROPOSED REMOVAL I-280**

**EASTBOUND**

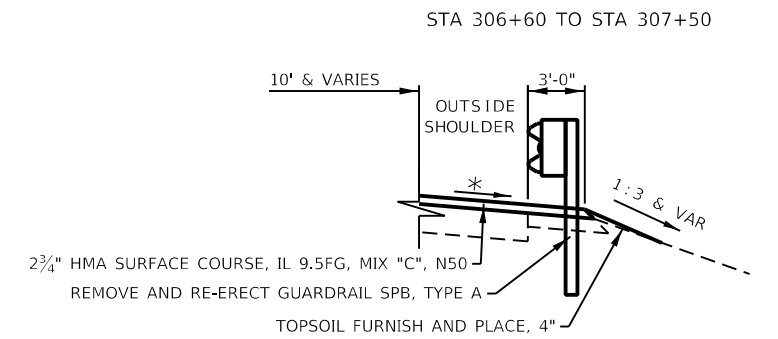
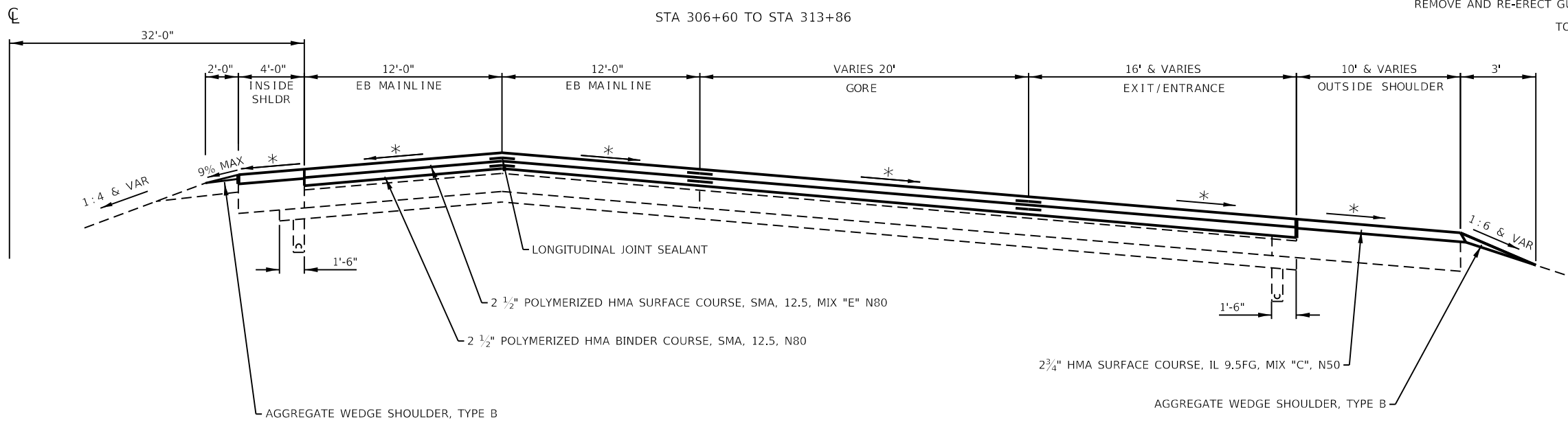
STA 306+60 TO STA 313+86



**PROPOSED TYPICAL RESURFACING I-280**

**EASTBOUND**

STA 306+60 TO STA 313+86



☒ REMOVAL

119# / IN / SQ YD FOR MIX "E"

119# / IN / SQ YD FOR SMA BINDER MIX

112# / IN / SQ YD FOR ALL OTHER MIXES

\* MATCH EXISTING CROSS SLOPE

EXISTING AREA CRACK CONTROL TREATMENT 4 1/2" BELOW EXISTING HMA SURFACE

SEE EROSION CONTROL SHEETS FOR SEEDING WIDTHS

USER NAME = Robert.Barton	DESIGNED - JIV	REVISED -
DRAWN - SV	CHECKED - RWB	REVISED -
PLOT SCALE = 8.00000 ' / in.	DATE - 6/6/2019	REVISED -
PLOT DATE = Aug-12-2022 04:28:31 PM		

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**TYPICAL SECTIONS**

SCALE: SHEET 9 OF 18 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
280	(81-1, 81-2) R5-1	ROCK ISLAND	99	20
CONTRACT NO. 64M81				
ILLINOIS FED. AID PROJECT				

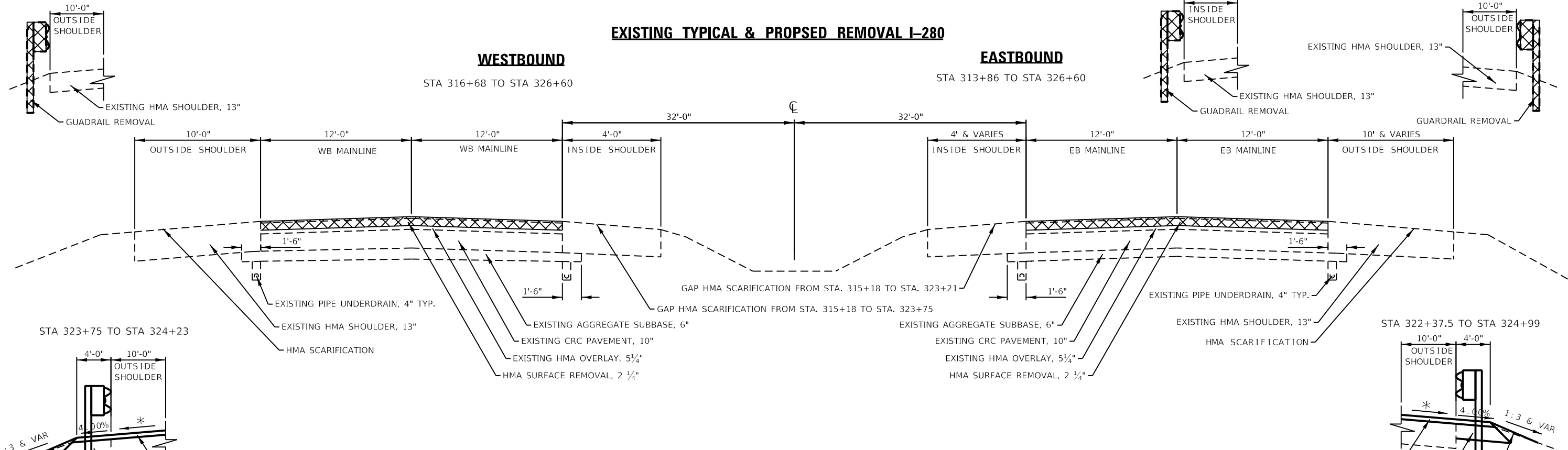
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STA 324+24 TO STA 324+51

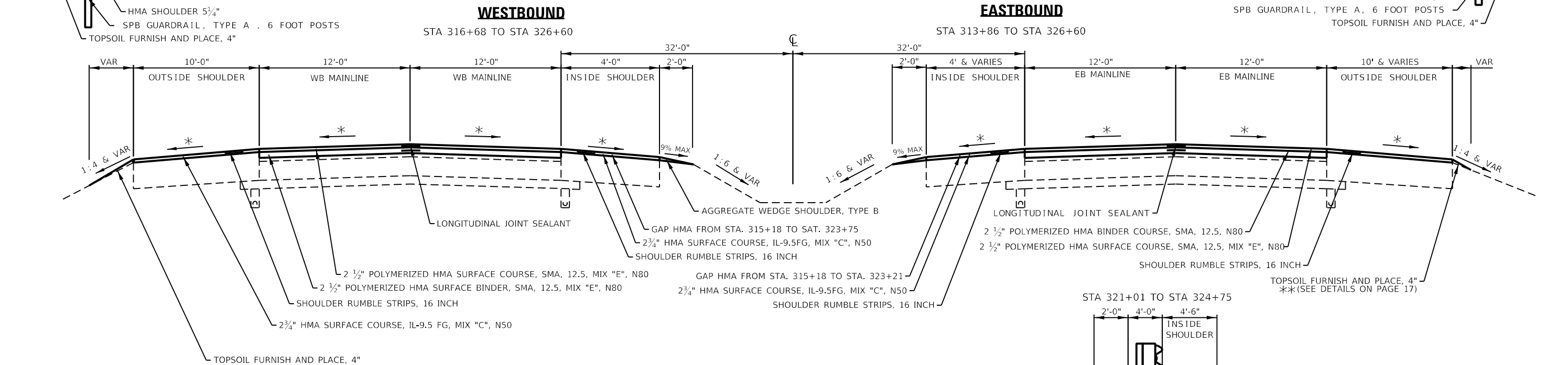
STA 323+35 TO STA 325+05

STA 321+85 TO STA 325+29

**EXISTING TYPICAL & PROPOSED REMOVAL I-280**



**PROPOSED TYPICAL RESURFACING I-280**



**PAVING GAP (BRIDGES)**

⊗ REMOVAL

119# / IN / SQ YD FOR MIX "E"

119# / IN / SQ YD FOR SMA BINDER MIX

112# / IN / SQ YD FOR ALL OTHER MIXES

\* MATCH EXISTING CROSS SLOPE

EXISTING AREA CRACK CONTROL TREATMENT 4 1/2" BELOW EXISTING HMA SURFACE

SEE EROSION CONTROL SHEETS FOR SEEDING WIDTHS

**WESTBOUND**

STA 323+26 TO STA 327+74

**EASTBOUND**

STA 323+90 TO STA 328+33

**TYPICAL SECTIONS**

SCALE: SHEET 10 OF 18 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
280	(81-1, 81-2) R5-1	ROCK ISLAND	99	21
CONTRACT NO. 64M81				
ILLINOIS FED. AID PROJECT				

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

USER NAME = Robert.Barton	DESIGNED - JIV	REVISED -
DRAWN - SV	REVISED -	
PLOT SCALE = 8.00000 ' / in.	CHECKED - RWB	REVISED -
PLOT DATE = Aug-12-2022 04:31:26 PM	DATE - 6/6/2019	REVISED -

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STA 326+34 TO STA 330+95

STA 326+57 TO STA 328+26

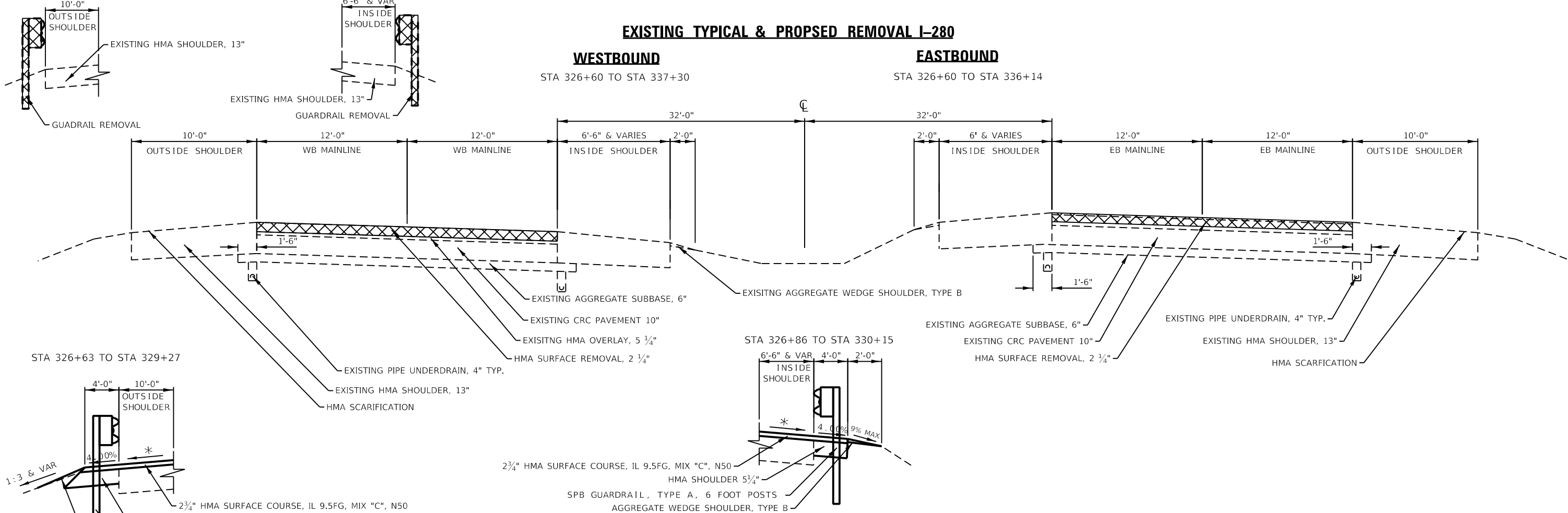
**EXISTING TYPICAL & PROPOSED REMOVAL I-280**

**WESTBOUND**

**EASTBOUND**

STA 326+60 TO STA 337+30

STA 326+60 TO STA 336+14



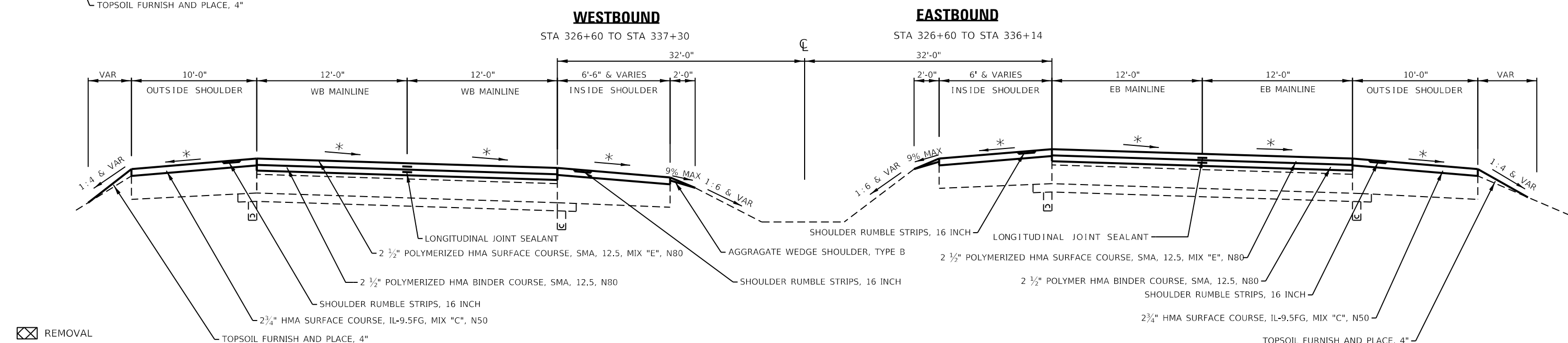
**PROPOSED TYPICAL RESURFACING I-280**

**WESTBOUND**

**EASTBOUND**

STA 326+60 TO STA 337+30

STA 326+60 TO STA 336+14



**PAVING GAP (BRIDGES)**

**WESTBOUND**

**EASTBOUND**

STA 323+26 TO STA 327+74

STA 323+90 TO STA 328+33

REMOVAL

119# / IN / SQ YD FOR MIX "E"

119# / IN / SQ YD FOR SMA BINDER MIX

112# / IN / SQ YD FOR ALL OTHER MIXES

\* MATCH EXISTING CROSS SLOPE

EXISTING AREA CRACK CONTROL TREATMENT 4 1/2" BELOW EXISTING HMA SURFACE

SEE EROSION CONTROL SHEETS FOR SEEDING WIDTHS

USER NAME = Robert.Barton	DESIGNED - JIV	REVISED -
DRAWN - SV	REVISED -	
PLOT SCALE = 8.00000' / in.	CHECKED - RWB	REVISED -
PLOT DATE = Jun-28-2022 08:17:55 AM	DATE - 6/6/2019	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

SCALE: SHEET 11 OF 18 SHEETS STA. TO STA.

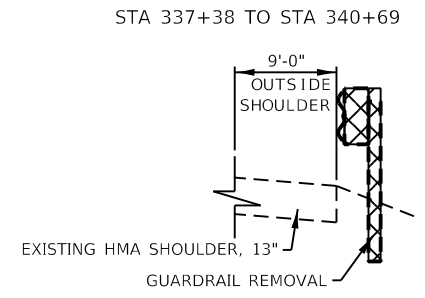
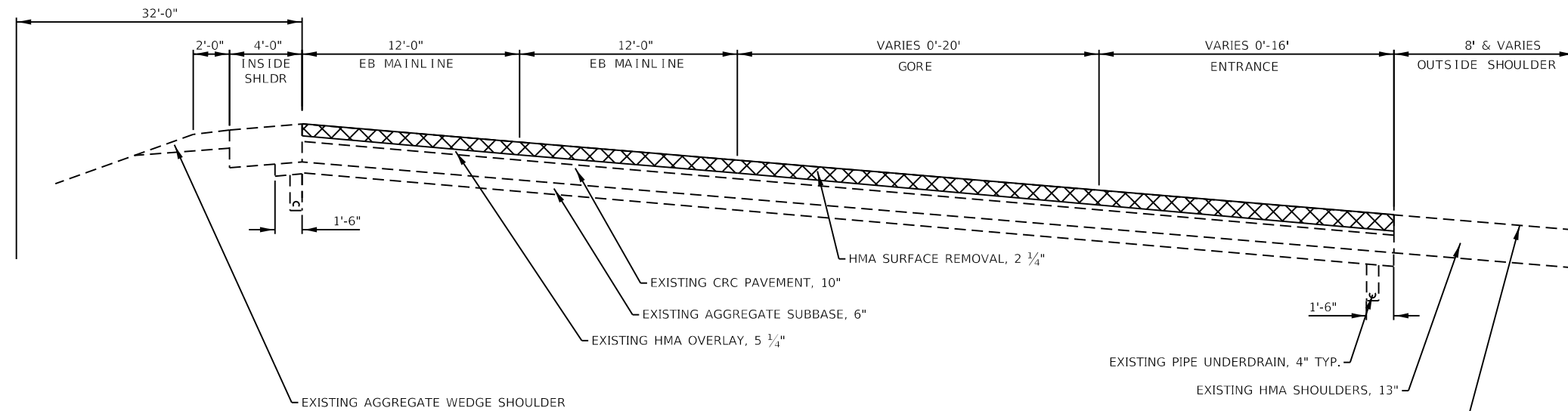
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
280	(81-1, 81-2) R5-1	ROCK ISLAND	99	22
CONTRACT NO. 64M81				
ILLINOIS FED. AID PROJECT				

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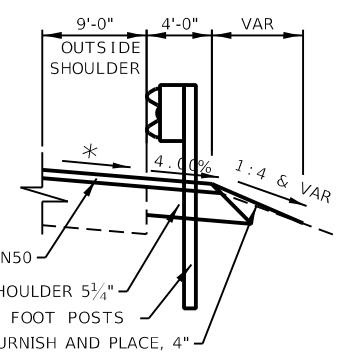
**EXISTING TYPICAL & PROPOSED REMOVAL I-280**

**EASTBOUND**

STA 336+14 TO STA 340+69



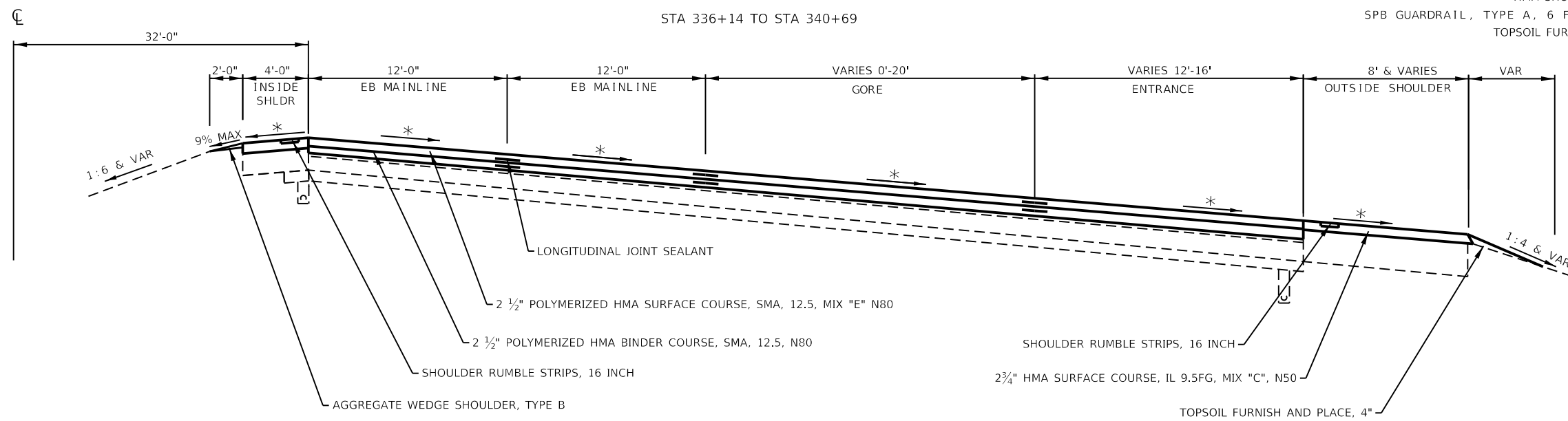
STA 337+72 TO STA 340+69



**PROPOSED TYPICAL RESURFACING I-280**

**EASTBOUND**

STA 336+14 TO STA 340+69



☒ REMOVAL

119# / IN / SQ YD FOR MIX "E"

119# / IN / SQ YD FOR SMA BINDER MIX

112# / IN / SQ YD FOR ALL OTHER MIXES

\* MATCH EXISTING CROSS SLOPE

EXISTING AREA CRACK CONTROL TREATMENT 4 1/2" BELOW EXISTING HMA SURFACE

SEE EROSION CONTROL SHEETS FOR SEEDING WIDTHS

USER NAME = Robert.Barton	DESIGNED - JIV	REVISED -
DRAWN - SV	REVISIONS -	
PLOT SCALE = 8.00000 ' / in.	CHECKED - RWB	REVISED -
PLOT DATE = Jun-28-2022 08:18:09 AM	DATE - 6/6/2019	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**TYPICAL SECTIONS**

SCALE: SHEET 12 OF 18 SHEETS STA. TO STA.

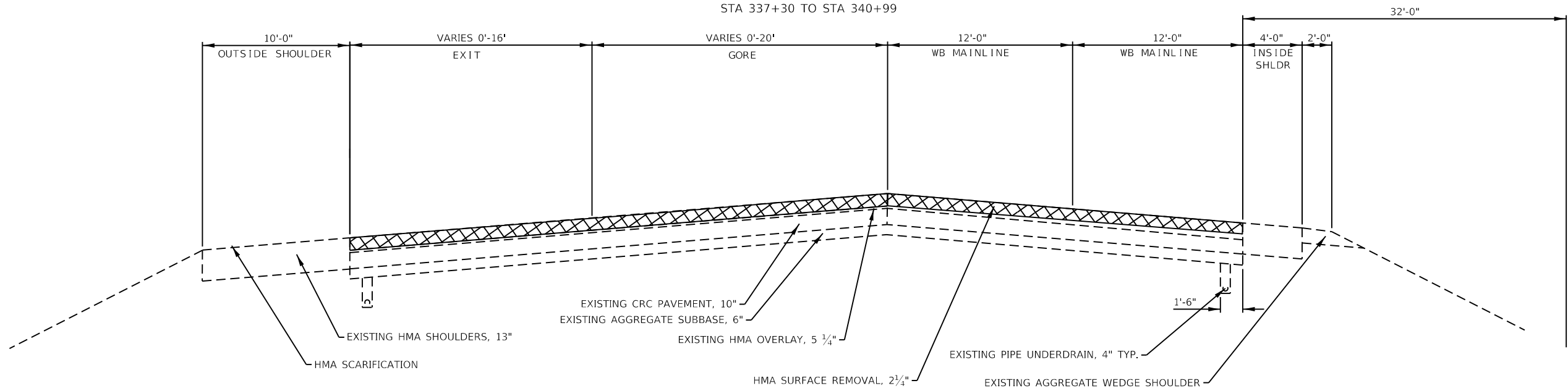
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
280	(81-1, 81-2) R5-1	ROCK ISLAND	99	23
CONTRACT NO. 64M81				
ILLINOIS FED. AID PROJECT				

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**EXISTING TYPICAL & PROPOSED REMOVAL I-280**

**WESTBOUND**

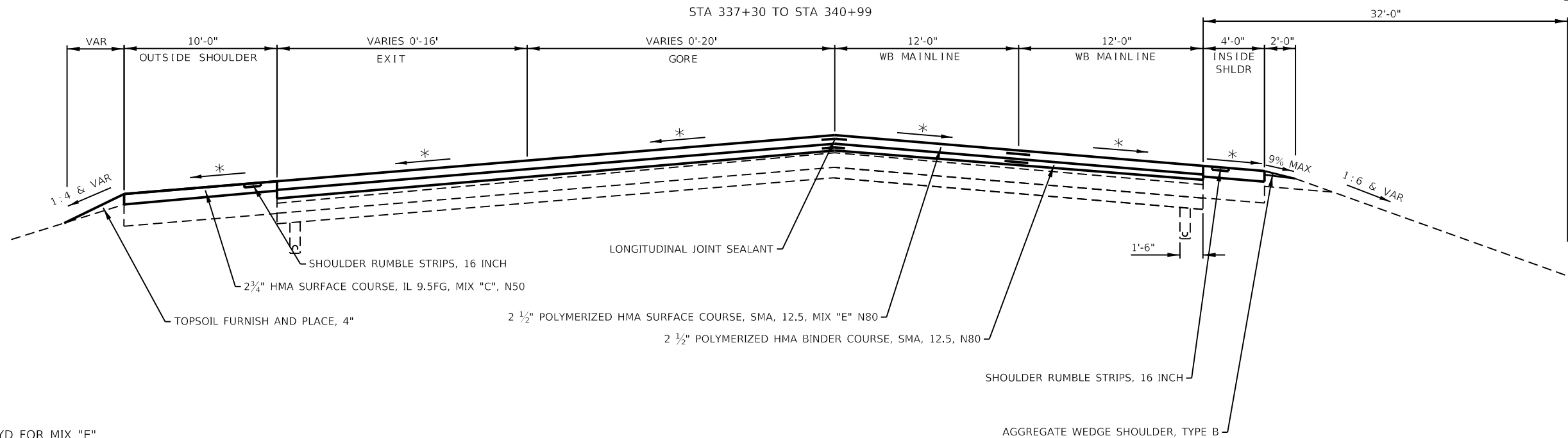
STA 337+30 TO STA 340+99



**PROPOSED TYPICAL RESURFACING I-280**

**WESTBOUND**

STA 337+30 TO STA 340+99



☒ REMOVAL

119# / IN / SQ YD FOR MIX "E"

119# / IN / SQ YD FOR SMA BINDER MIX

112# / IN / SQ YD FOR ALL OTHER MIXES

\* MATCH EXISTING CROSS SLOPE

EXISTING AREA CRACK CONTROL TREATMENT 4 1/2" BELOW EXISTING HMA SURFACE

SEE EROSION CONTROL SHEETS FOR SEEDING WIDTHS

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**TYPICAL SECTIONS**

USER NAME = Robert.Barton	DESIGNED - JJV	REVISED -
PLOT SCALE = 8.00000 ' / in.	DRAWN - SV	REVISED -
PLOT DATE = Jun-28-2022 08:18:23 AM	CHECKED - RWB	REVISED -
	DATE - 6/6/2019	REVISED -

SCALE:	SHEET 13	OF 18 SHEETS	STA.	TO STA.
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
280	(81-1, 81-2) R5-1	ROCK ISLAND	99	24
CONTRACT NO. 64M81				
ILLINOIS FED. AID PROJECT				

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**EXISTING TYPICAL & PROPOSED REMOVAL I-280**

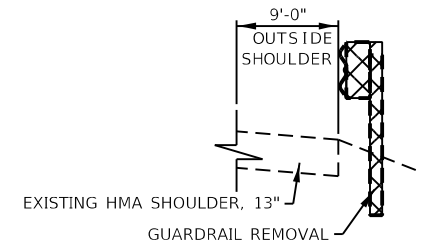
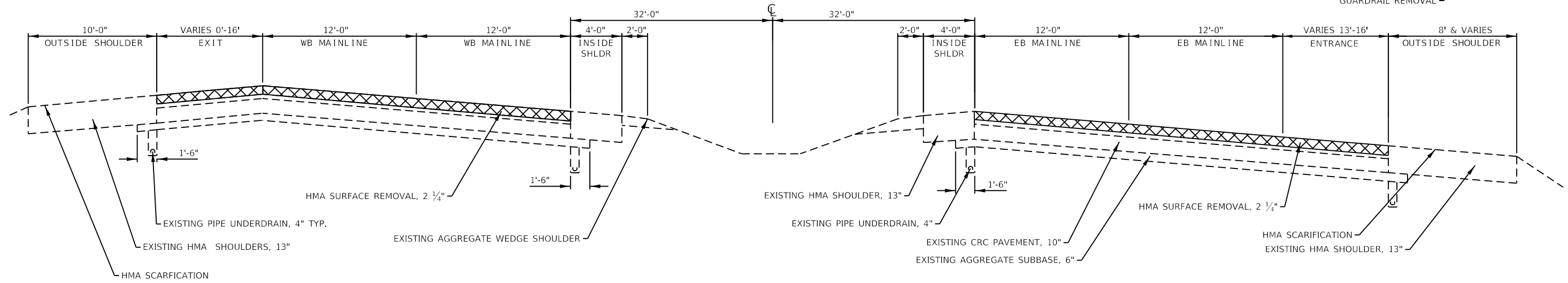
**WESTBOUND**

**EASTBOUND**

STA 340+99 TO STA 344+01

STA 340+69 TO STA 344+01

STA 340+69 TO STA 341+63



**PROPOSED TYPICAL RESURFACING I-280**

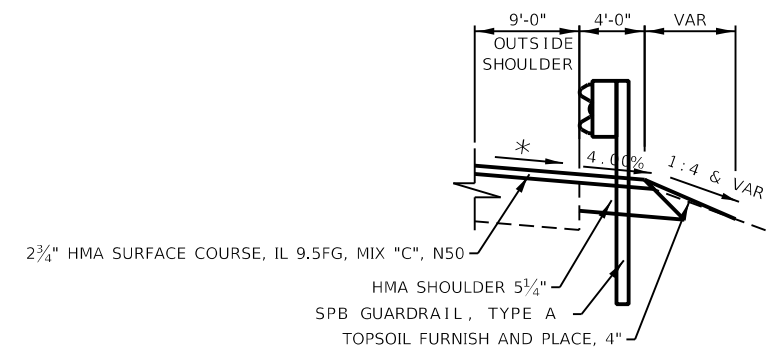
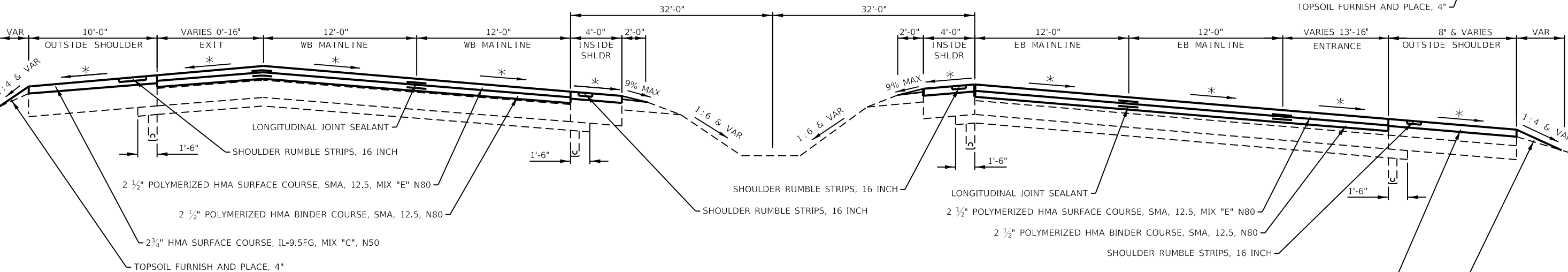
**WESTBOUND**

**EASTBOUND**

STA 340+99 TO STA 344+01

STA 340+69 TO STA 344+01

STA 340+69 TO STA 342+12



REMOVAL

119# / IN / SQ YD FOR MIX "E"

119# / IN / SQ YD FOR SMA BINDER MIX

112# / IN / SQ YD FOR ALL OTHER MIXES

\* MATCH EXISTING CROSS SLOPE

EXISTING AREA CRACK CONTROL TREATMENT 4 1/2" BELOW EXISTING HMA SURFACE

SEE EROSION CONTROL SHEETS FOR SEEDING WIDTHS

USER NAME = Robert.Barton	DESIGNED - JIV	REVISED -
DRAWN - SV	REVISIONS -	
PLOT SCALE = 8.00000 ' / in.	CHECKED - RWB	REVISED -
PLOT DATE = Jun-28-2022 08:18:41 AM	DATE - 6/6/2019	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**TYPICAL SECTIONS**

SCALE: SHEET 14 OF 18 SHEETS STA. TO STA.

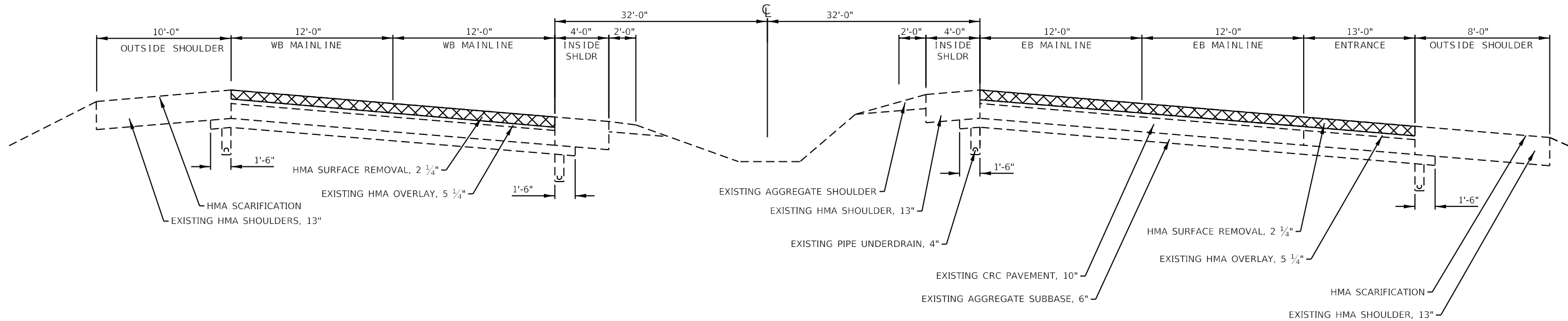
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
280	(81-1, 81-2) R5-1	ROCK ISLAND	99	25
CONTRACT NO. 64M81				
ILLINOIS FED. AID PROJECT				

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**EXISTING TYPICAL & PROPOSED REMOVAL I-280**

**WESTBOUND & EASTBOUND**

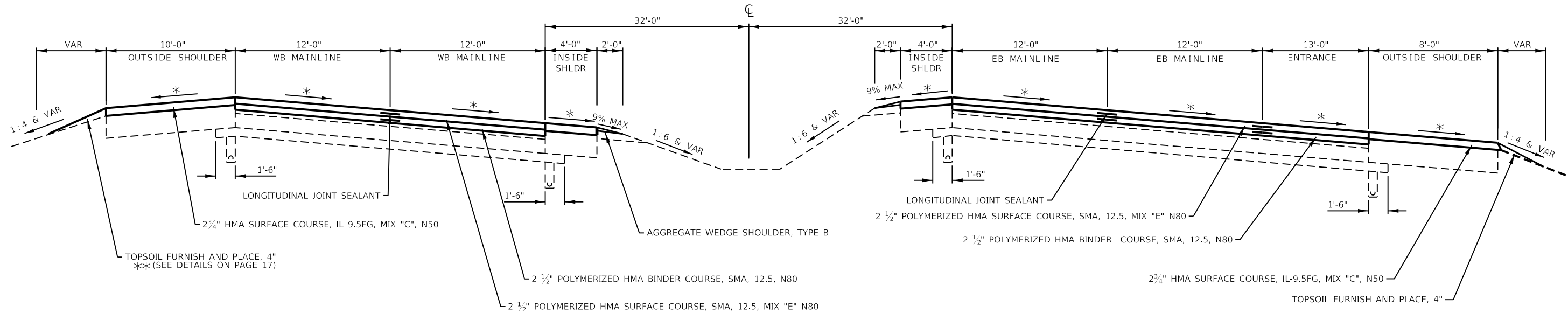
STA 344+01 TO STA 356+21



**PROPOSED TYPICAL RESURFACING I-280**

**WESTBOUND & EASTBOUND**

STA 344+01 TO STA 356+21



☒ REMOVAL

119# / IN / SQ YD FOR MIX "E"

119# / IN / SQ YD FOR SMA BINDER MIX

112# / IN / SQ YD FOR ALL OTHER MIXES

\* MATCH EXISTING CROSS SLOPE

EXISTING AREA CRACK CONTROL TREATMENT 2" TO 4 1/2" BELOW EXISTING HMA SURFACE

SEE EROSION CONTROL SHEETS FOR SEEDING WIDTHS

USER NAME = Robert.Barton	DESIGNED - JJV	REVISED -
PLOT SCALE = 8.00000' / in.	DRAWN - SV	REVISED -
PLOT DATE = Aug-12-2022 04:34:39 PM	CHECKED - RWB	REVISED -
	DATE - 6/6/2019	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**TYPICAL SECTIONS**

SCALE: SHEET 15 OF 18 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
280	(81-1, 81-2) R5-1	ROCK ISLAND	99	26
CONTRACT NO. 64M81				
ILLINOIS FED. AID PROJECT				

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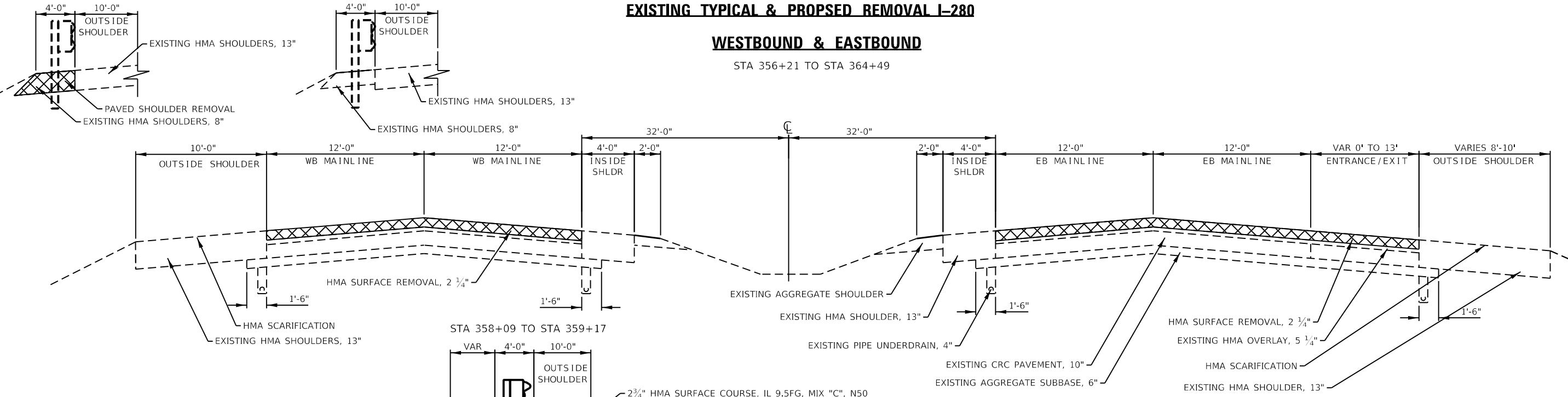
STA 358+08 TO STA 359+17

STA 359+17 TO STA 362+13

**EXISTING TYPICAL & PROPOSED REMOVAL I-280**

**WESTBOUND & EASTBOUND**

STA 356+21 TO STA 364+49



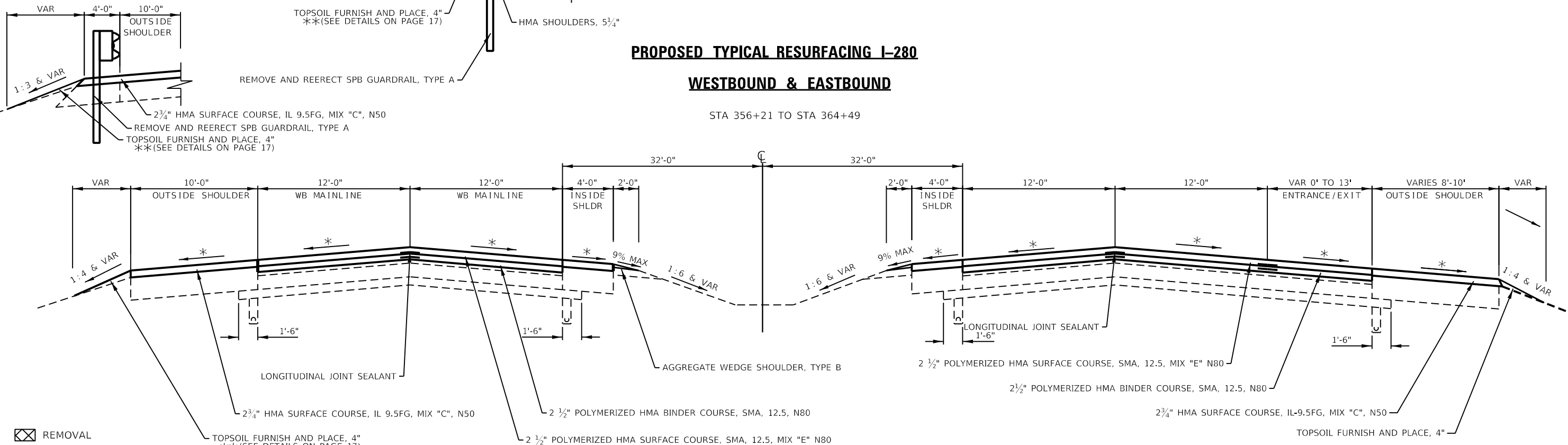
STA 359+17 TO STA 362+13

STA 358+09 TO STA 359+17

**PROPOSED TYPICAL RESURFACING I-280**

**WESTBOUND & EASTBOUND**

STA 356+21 TO STA 364+49



- ☒ REMOVAL
- 119# / IN / SQ YD FOR MIX "E"
- 119# / IN / SQ YD FOR SMA BINDER MIX
- 112# / IN / SQ YD FOR ALL OTHER MIXES
- \* MATCH EXISTING CROSS SLOPE
- EXISTING AREA CRACK CONTROL TREATMENT 2" TO 4 1/2" BELOW EXISTING HMA SURFACE
- SEE EROSION CONTROL SHEETS FOR SEEDING WIDTHS

USER NAME = Robert.Barton	DESIGNED - JIV	REVISED -
	DRAWN - SV	REVISED -
PLOT SCALE = 8.00000 ' / in.	CHECKED - RWB	REVISED -
PLOT DATE = Aug-12-2022 04:36:09 PM	DATE - 6/6/2019	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**TYPICAL SECTIONS**

SCALE: SHEET 16 OF 18 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
280	(81-1, 81-2) R5-1	ROCK ISLAND	99	27
CONTRACT NO. 64M81				
ILLINOIS FED. AID PROJECT				

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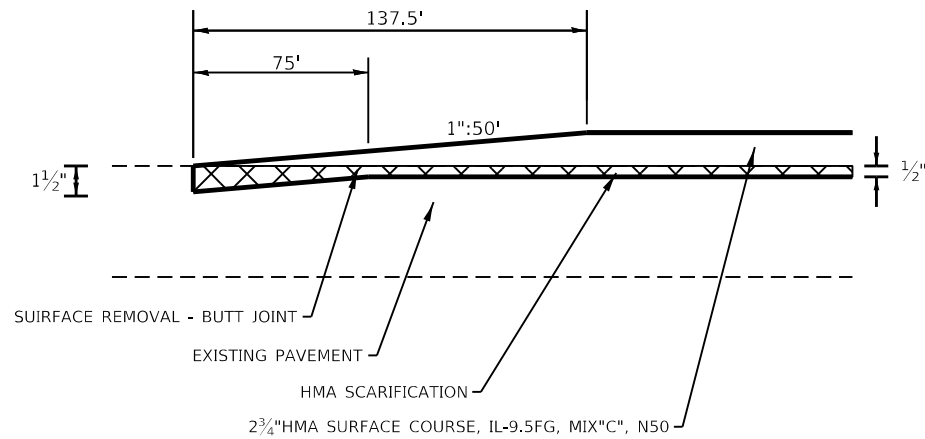
**BUTT JOINT I-280 SHOULDER**

**EASTBOUND**

STA 138+49 TO STA 139+86.5  
 STA 239+13.5 TO STA 240+51  
 STA 243+31 TO STA 244+68.5  
 STA 248+67.5 TO STA 250+05  
 STA 252+24 TO STA 253+61.5  
 STA 261+97.5 TO STA 263+35  
 STA 265+55 TO STA 266+92.5  
 STA 271+45.5 TO STA 272+83  
 STA 276+26 TO STA 277+63.5  
 STA 293+72.5 TO STA 295+10  
 STA 297+82 TO STA 299+19.5  
 STA 328+33 TO STA 329+70.5  
 STA 335+79 TO STA 337+20 (RAMP)  
 STA 363+11.5 TO STA 364+49

**WESTBOUND**

STA 138+49 TO STA 139+86.5  
 STA 239+98.5 TO STA 241+36  
 STA 244+24 TO STA 245+61.5  
 STA 248+67.5 TO STA 250+05  
 STA 252+24 TO STA 253+61.5  
 STA 261+97.5 TO STA 263+35  
 STA 265+55 TO STA 266+92.5  
 STA 270+96.5 TO STA 272+34  
 STA 275+77 TO STA 277+14.5  
 STA 293+45.5 TO STA 294+83  
 STA 297+61 TO STA 298+98.5  
 STA 327+74 TO STA 329+11.5  
 STA 335+79 TO STA 337+20 (RAMP)  
 STA 363+11.5 TO STA 364+49



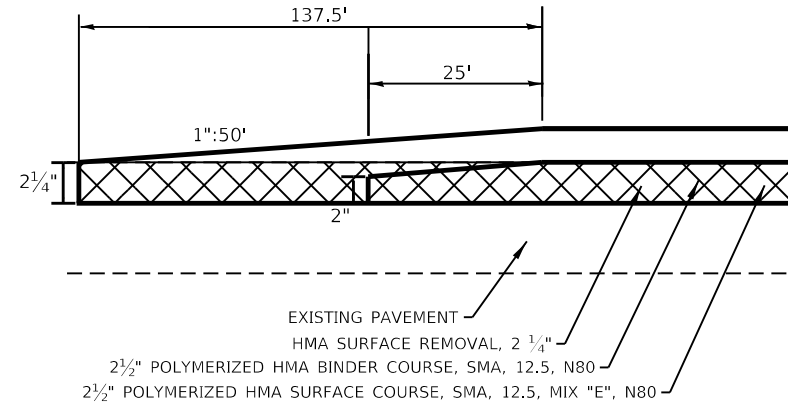
**BUTT JOINT I-280 MAINLINE**

**EASTBOUND**

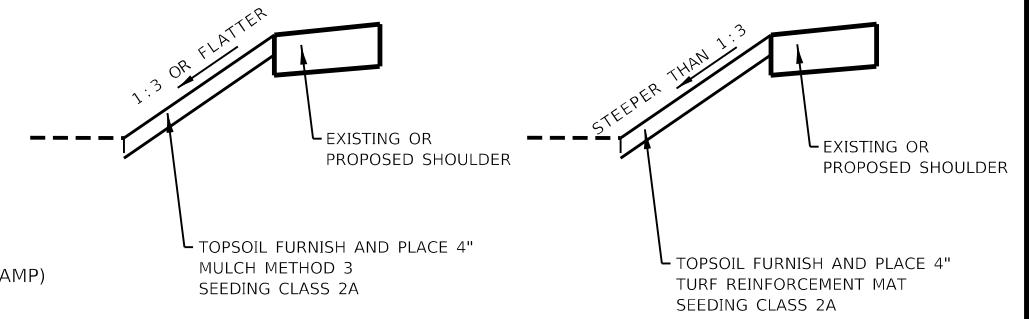
STA 138+49 TO STA 139+86.5  
 STA 239+13.5 TO STA 240+51  
 STA 243+31 TO STA 244+68.5  
 STA 248+67.5 TO STA 250+05  
 STA 252+24 TO STA 253+61.5  
 STA 261+97.5 TO STA 263+35  
 STA 265+55 TO STA 266+92.5  
 STA 271+45.5 TO STA 272+83  
 STA 276+26 TO STA 277+63.5  
 STA 293+72.5 TO STA 295+10  
 STA 297+82 TO STA 299+19.5  
 STA 328+33 TO STA 329+70.5  
 STA 335+96 TO STA 337+30 (RAMP)  
 STA 363+11.5 TO STA 364+49

**WESTBOUND**

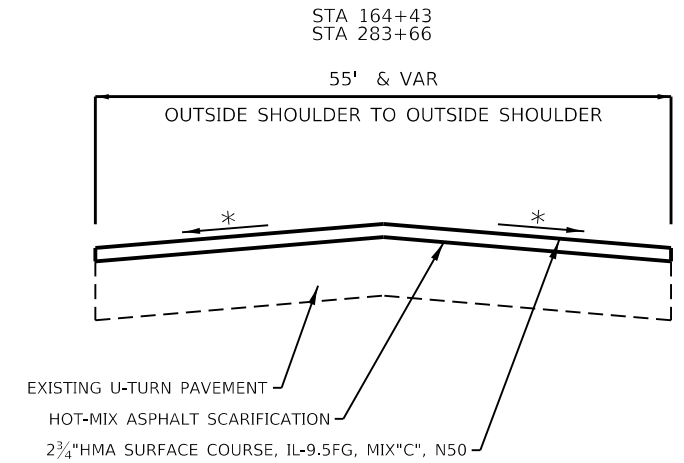
STA 138+49 TO STA 139+86.5  
 STA 239+98.5 TO STA 241+36  
 STA 244+24 TO STA 245+61.5  
 STA 248+67.5 TO STA 250+05  
 STA 252+24 TO STA 253+61.5  
 STA 261+97.5 TO STA 263+35  
 STA 265+55 TO STA 266+92.5  
 STA 270+96.5 TO STA 272+34  
 STA 275+77 TO STA 277+14.5  
 STA 293+45.5 TO STA 294+83  
 STA 297+61 TO STA 298+98.5  
 STA 327+74 TO STA 329+11.5  
 STA 335+96 TO STA 337+30 (RAMP)  
 STA 363+11.5 TO STA 364+49



**SEEDING DETAILS**

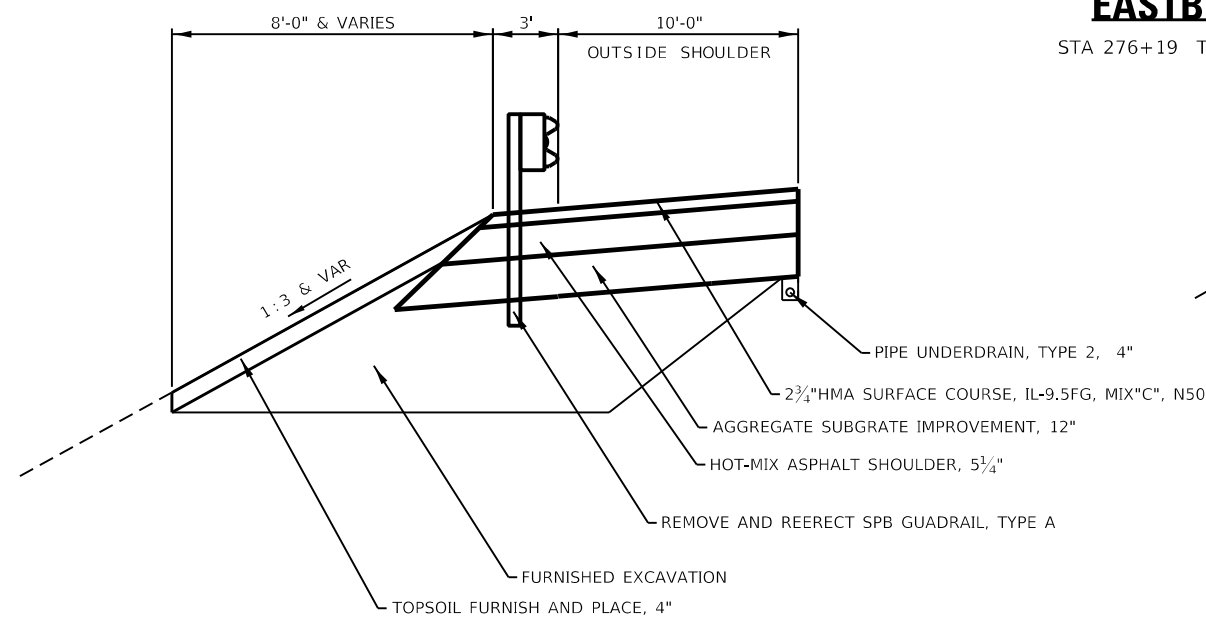
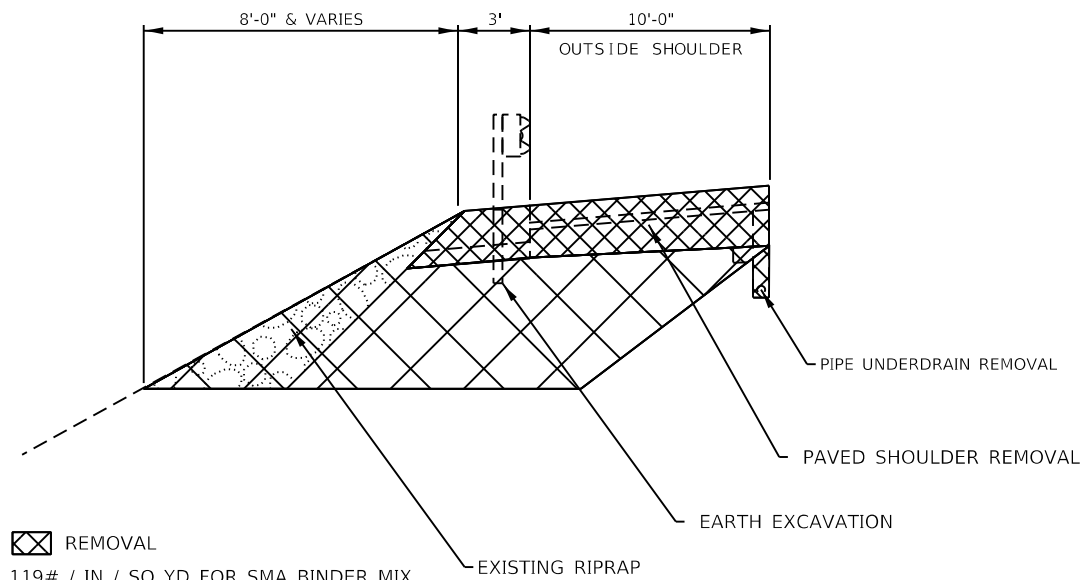


**PROPOSED U-TURN TYPICAL I-280**



**DETAILS OF SHOULDER REMOVAL AND RECONSTRUCTION ON I-280 WESTBOUND**

**STA 265+55 TO STA 272+34**



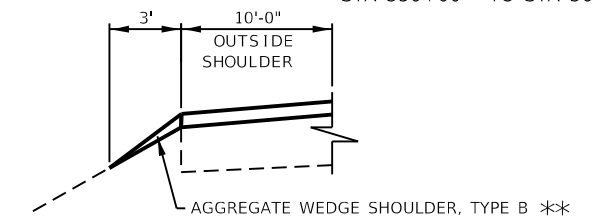
⊠ REMOVAL  
 119# / IN / SQ YD FOR SMA BINDER MIX  
 119# / IN / SQ YD FOR MIX "E"  
 112# / IN / SQ YD FOR ALL OTHER MIXES  
 \* MATCH EXISTING CROSS SLOPE UNLESS SHOWN OTHERWISE IN THE CROSS SECTIONS  
 SEE EROSION CONTROL SHEETS FOR SEEDING WIDTHS

**NOTES**  
 REMOVE ALL EXISTING RIPRAP ON DITCH FORSLOPE

**AGGREGATE WEDGE SHOULDER DETAILS**

**EASTBOUND**

STA 276+19 TO STA 316+00



**WESTBOUND**

STA 138+49 TO STA 144+13  
 STA 275+70 TO STA 316+68  
 STA 350+00 TO STA 364+49

**NOTES**  
 PROPOSED PIPE UNDERDRAIN, TYPE 2, 4" WILL CONNECT TO EXISTING PIPE UNDERDRAINS AT STA 265+55 AND AT STA. 272+34

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PLOT SCALE = 8.00000 ' / in.	DRAWN - SV	REVISED -
PLOT DATE = Aug-12-2022 04:37:10 PM	CHECKED - RWB	REVISED -
	DATE - 6/6/2019	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS	
SCALE:	SHEET 17 OF 18 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
280	(81-1, 81-2) R5-1	ROCK ISLAND	99	28
CONTRACT NO. 64481				
ILLINOIS FED. AID PROJECT				

☒ REMOVAL

119# / IN / SQ YD FOR SMA BINDER MIX  
 119# / IN / SQ YD FOR MIX "E"  
 112# / IN / SQ YD FOR ALL OTHER MIXES  
 \* MATCH EXISTING CROSS SLOPE UNLESS  
 SHOWN OTHERWISE IN THE CROSS SECTIONS  
 SEE EROSION CONTROL SHEETS FOR SEEDING WIDTHS

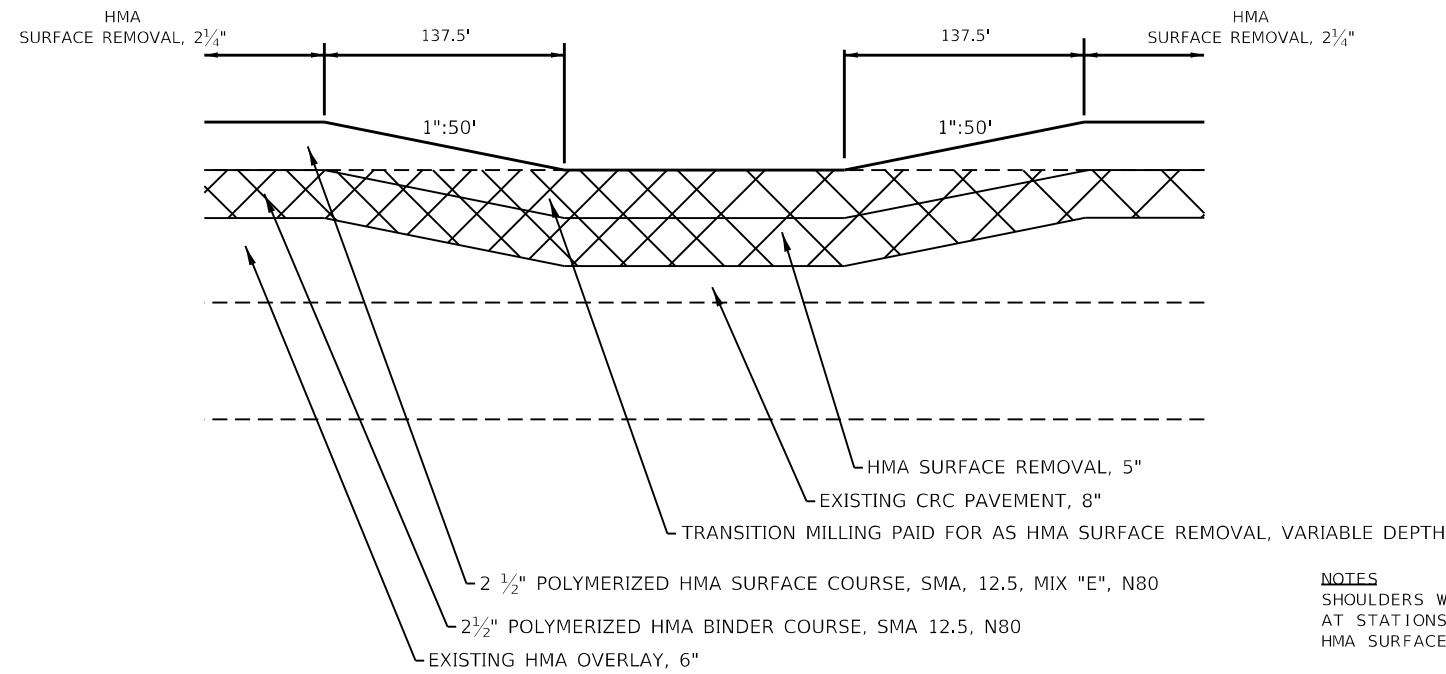
**TRANSITION - MAINLINE I-280**

**EASTBOUND**

**WESTBOUND**

STA 207+40.5 TO STA 208+78  
 STA 216+32 TO STA 217+69.5

STA 207+40.5 TO STA 208+78  
 STA 216+32 TO STA 217+69.5



**NOTES**  
 SHOULDERS WILL TRANSITION FROM HMA SCARIFICATION TO HMA SURFACE REMOVAL 2 3/4"  
 AT STATIONS ABOVE WITH THE SAME TAPER RATES AND LENGTHS, PAID FOR AS  
 HMA SURFACE REMOVAL, VARIABLE DEPTH

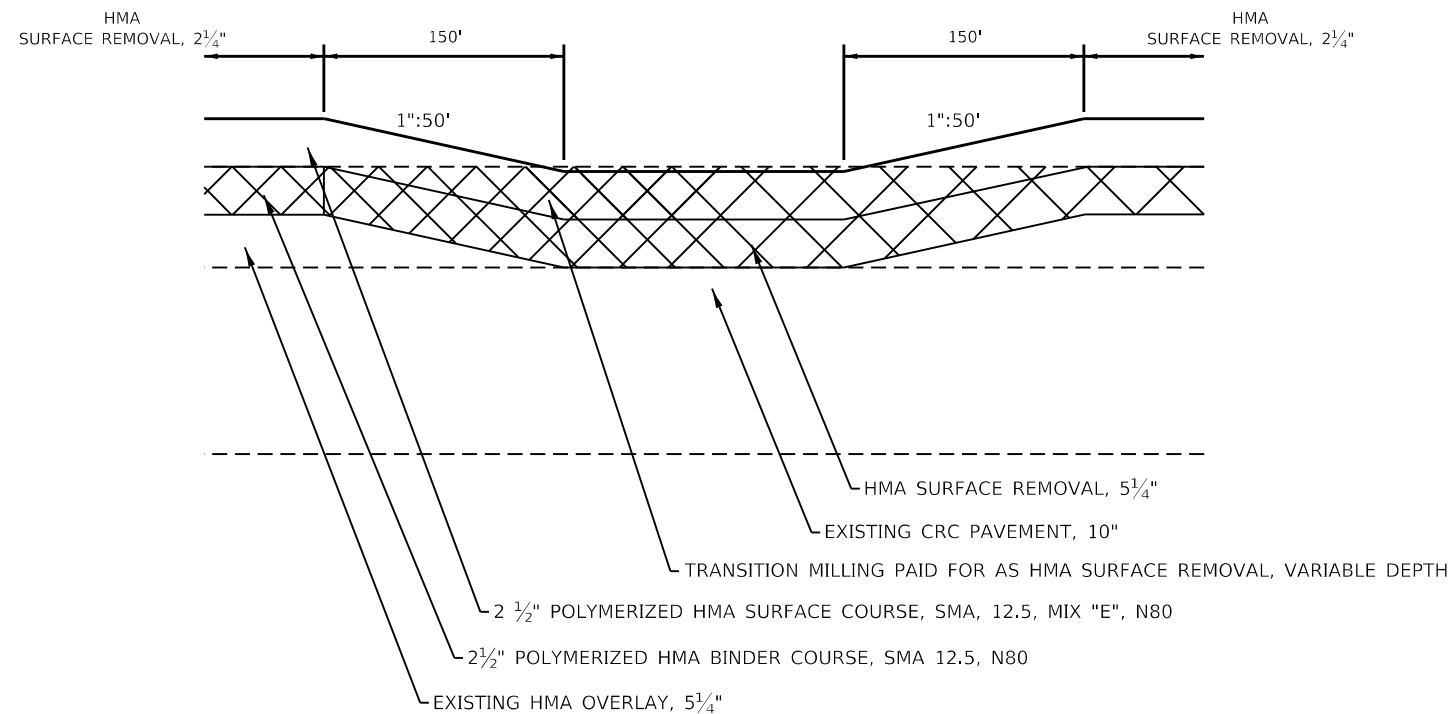
**TRANSITION - MAINLINE I-280**

**EASTBOUND**

**WESTBOUND**

STA 355+47 TO STA 356+97  
 STA 360+16 TO STA 361+66

STA 355+47 TO STA 356+97  
 STA 360+16 TO STA 361+66



**NOTES**  
 SHOULDERS WILL TRANSITION FROM HMA SCARIFICATION TO HMA SURFACE REMOVAL 3"  
 AT STATIONS ABOVE WITH THE SAME TAPER RATES AND LENGTHS, PAID FOR AS  
 HMA SURFACE REMOVAL, VARIABLE DEPTH

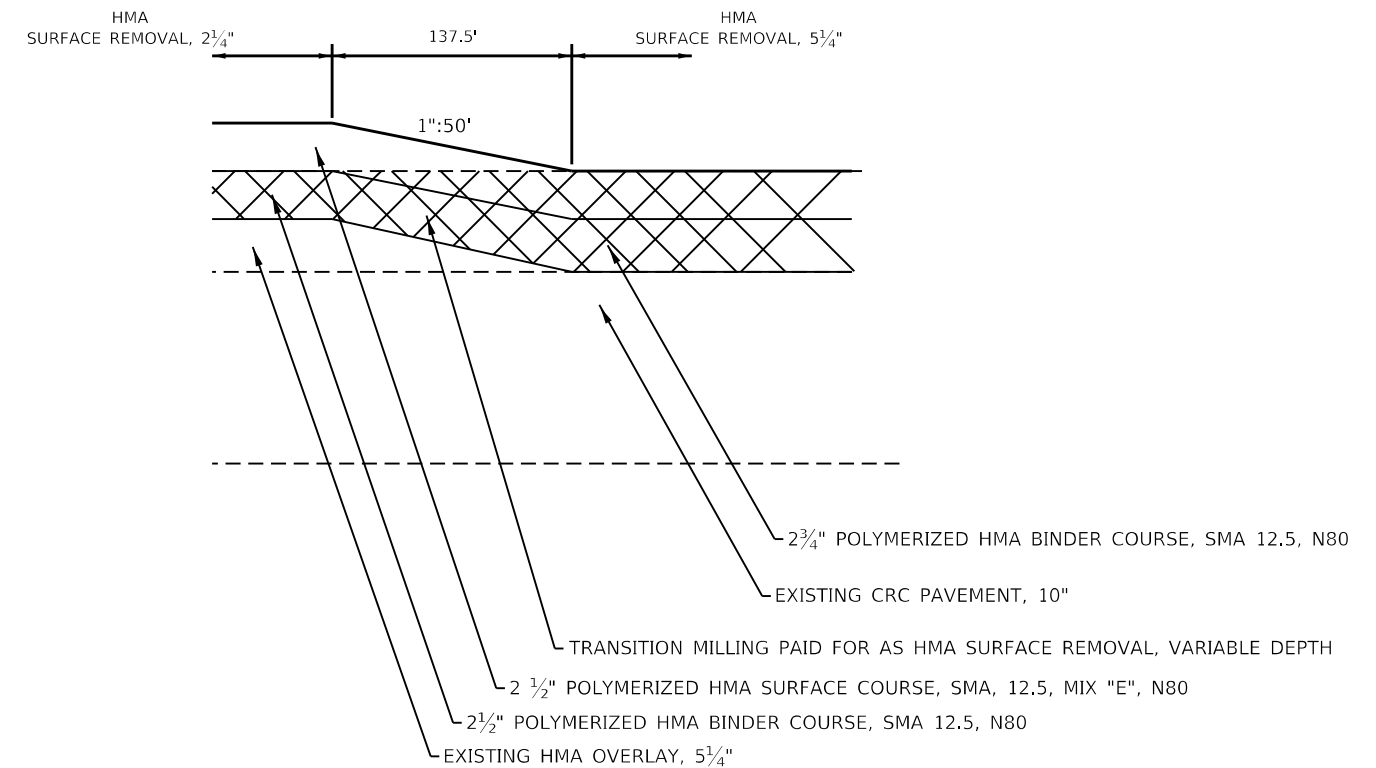
**TRANSITION - MAINLINE I-280**

**EASTBOUND**

**WESTBOUND**

STA 312+48.5 TO STA 313+86

STA 313+80.5 TO STA 315+18



**NOTES**  
 SHOULDERS WILL TRANSITION FROM HMA SCARIFICATION TO HMA SURFACE REMOVAL 2 3/4"  
 AT STATIONS ABOVE WITH THE SAME TAPER RATES AND LENGTHS, PAID FOR AS  
 HMA SURFACE REMOVAL, VARIABLE DEPTH

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 PROJECT: 64M81  
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 SHEET: 18 OF 18  
 DATE: 6/6/2019  
 TIME: 08:19:39 AM

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	DRAWN - SV	REVISED -
PLOT SCALE = 8.00000 ' / in.	CHECKED - RWB	REVISED -
PLOT DATE = Jun-28-2022 08:19:39 AM	DATE - 6/6/2019	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**TYPICAL SECTIONS**

SCALE: SHEET 18 OF 18 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
280	(81-1, 81-2) R5-1	ROCK ISLAND	99	29
CONTRACT NO. 64M81				
ILLINOIS FED. AID PROJECT				

CU YD	LOCATION	OFFSET	REMARKS
20400800	<u>FURNISHED EXCAVATION</u>		
5070	138+49 - 364+49		
5070	TOTAL		
21101615	<u>TOPSOIL FURNISH AND PLACE, 4"</u>		
49503	138+49 - 364+49		
49503	TOTAL		
25000210	<u>SEEDING, CLASS 2A</u>		
10.25	138+49 - 364+49		
10.25	TOTAL		
25000400	<u>NITROGEN FERTILIZER NUTRIENT</u>		
921	138+49 - 364+49		
921	TOTAL		
25000500	<u>PHOSPHORUS FERTILIZER NUTRIENT</u>		
921	138+49 - 364+49		
921	TOTAL		
25000600	<u>POTASSIUM FERTILIZER NUTRIENT</u>		
921	138+49 - 364+49		
921	TOTAL		
25000750	<u>MOWING</u>		
10.25	138+49 - 364+49		
10.25	TOTAL		
25100125	<u>MULCH, METHOD 3</u>		
9.25	138+49 - 364+49		
9.25	TOTAL		
25100900	<u>TURF REINFORCEMENT MAT</u>		
504	155+50 - 161+50	RT	
1916	233+00 - 241+00	LT	
1312	233+50 - 241+00	RT	
244	244+50 - 249+50	RT	
274	244+50 - 249+50	LT	
113	253+50 - 255+00	RT	
574	265+50 - 273+00	RT	
4938	TOTAL		
28000250	<u>TEMPORARY EROSION CONTROL SEEDING</u>		
4100	138+49 - 364+49		
4100	TOTAL		
28000400	<u>PERIMETER EROSION BARRIER</u>		
706	265+55 - 272+28	67.10' - 120.01' LT	
706	TOTAL		

CU YD	LOCATION	OFFSET	REMARKS
30300001	<u>AGGREGATE SUBGRADE IMPROVEMENT</u>		
63	138+49 - 364+49		AS DIRECTED BY ENGINEER FOR PATCHING
63	TOTAL		
30300112	<u>AGGREGATE SUBGRADE IMPROVEMENT 12"</u>		
981	265+55 - 272+34	LT	SHOULDER
981	TOTAL		
44000300	<u>CURB REMOVAL</u>		
250	138+49 - 364+49		AS NEEDED
250	138+49 - 364+49		AS NEEDED
500	TOTAL		
44201747	<u>CLASS D PATCHES, TYPE IV, 8 INCH</u>		
200	153+81 - 162+34	RT	AS NEEDED TO REPAIR HMA SHOULDER DAMAGED BY GUADRAIL REMOVAL
200	TOTAL		
60108204	<u>PIPE UNDERDRAINS, TYPE 2, 4"</u>		
640	265+55 - 271+95	LT	SHOULDER
39	271+95 - 272+34	LT	SHOULDER
679	TOTAL		
60600605	<u>CONCRETE CURB, TYPE B</u>		
250	138+49 - 364+49		AS NEEDED
250	138+49 - 364+49		AS NEEDED
500	TOTAL		
63000001	<u>STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS</u>		
1137.5	151+97 - 163+35	66.16' - 66.74' RT	
12.5	231+05 - 231+18	66.15' - 66.27' RT	
237.5	322+30 - 324+67	24.44' - 26.58' RT	
175	323+17 - 324+92	64.33' - 65.11' RT	
325	338+60 - 342+92	77.07' - 87.10' RT	
50	323+88 - 324+38	68.14' - 68.29' LT	
175	326+77 - 328+43	68.06' - 68.43' LT	
237.5	326+94 - 329+30	26.88' - 29.38' LT	
37.5	358+35 - 358+73	67.01' LT	
2387.5	TOTAL		
63100045	<u>TRAFFIC BARRIER TERMINAL, TYPE 2</u>		
1	163+35 - 163+47	66.74' - 66.77' RT	STA 163+08 END LON
1	342+92 - 342+12	77.01' - 81.03' RT	STA 341+65 END LON
1	323+76 - 323+88	68.10' - 68.14' LT	STA 324+14 END LON
3	TOTAL		

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PLOT DATE = Aug-12-2022 04:20:55 PM	DATE -	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
280	(81-1, 81-2) R5-1	ROCK ISLAND	99	30
CONTRACT NO. 64M81				
ILLINOIS FED. AID PROJECT				

EACH	LOCATION	OFFSET	REMARKS
<u>TRAFFIC BARRIER TERMINAL, TYPE 5</u>			
	WEST BOUND		
1	324+38 - 324+52	68.29' - 68.34' LT	
1	TOTAL		

EACH	LOCATION	OFFSET	REMARKS
<u>TRAFFIC BARRIER TERMINAL, TYPE 6</u>			
	EAST BOUND		
1	324+67 - 325+05	24.43' - 24.44' RT	
1	324+92 - 325+29	64.81' RT - 65.11' RT	
	WEST BOUND		
1	326+34 - 326+77	64.74' - 68.43' LT	
1	326+57 - 326+94	26.88' - 27.28' LT	
4	TOTAL		

EACH	LOCATION	OFFSET	REMARKS
<u>TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT</u>			
	EAST BOUND		
1	151+47 - 151+97	67.45' - 66.16' RT	STA 151+63 BLON
1	321+80 - 322+30	24.53' - 26.58' RT	STA 322+08 BLON
1	322+67 - 323+17	64.33' - 66.48' RT	STA 323+54 BLON
1	338+09 - 338+60	87.10' - 89.58' RT	STA 338+39 BLON
	WEST BOUND		
1	328+43 - 328+92	68.06' - 70.59' LT	STA 328+66 BLON
1	329+30 - 329+79	27.39' - 29.38' LT	STA 329+60 BLON
6	TOTAL		

FOOT	LOCATION	OFFSET	REMARKS
<u>GUARDRAIL REMOVAL</u>			
	EAST BOUND		
853	153+81 - 162+34	66.95' RT	
345	321+85 - 325+29	66.81' RT	
170	323+35 - 325+05	25.33' RT	
424	337+38 - 341+63	76.87' RT	
	WEST BOUND		
28	230+61 - 230+88	66.05' LT	
27	324+25 - 324+52	68.16' LT	
169	326+57 - 328+26	29.34' LT	
462	326+34 - 330+95	69.42' LT	
2478	TOTAL		

FOOT	LOCATION	OFFSET	REMARKS
<u>REMOVE AND REERECT STEEL PLATE BEAM GUARDRAIL, TYPE A</u>			
	EAST BOUND		
912.5	231+18 - 240+19	66.15' - 69.48' RT	
300	237+59 - 240+61	24.48' - 26.13' RT	
700	242+92 - 249+83	67.67' - 66.73' RT	
337.5	246+42 - 249+83	24.77' - 25.60' RT	
1087.5	252+23 - 263+12	66.38' - 67.03' RT	
337.5	259+72 - 263+12	24.67' - 25.40' RT	
725	265+54 - 272+73	66.58' - 67.01' RT	
362.5	268+96 - 272+62	24.80' - 25.36' RT	
712.5	276+25 - 283+27	66.24' - 67.00' RT	
375	291+25 - 295+00	25.40' - 25.41' RT	
150	293+67 - 295+13	66.23' - 67.68' RT	
950	297+69 - 307+07	66.42' - 68.91' RT	
	WEST BOUND		
1062.5	231+01 - 241+76	66.33' - 66.54' LT	
275	244+11 - 246+91	23.67' - 24.11' LT	
550	244+52 - 250+06	65.85' - 66.19' LT	
337.5	252+47 - 255+88	24.00' - 24.78' LT	
1087.5	252+47 - 263+36	66.20' - 66.49' LT	
662.5	265+78 - 272+34	66.41' - 66.60' LT	
337.5	265+78 - 269+19	24.78' - 25.31' LT	
1187.5	275+75 - 294+97	66.40' - 67.08' LT	
312.5	275+99 - 279+17	25.27' - 25.73' LT	
400	297+60 - 301+74	66.79' - 68.96' LT	
300	297+71 - 300+76	24.04' - 25.33' LT	
262.5	358+73 - 361+35	66.89' - 67.01' LT	
13725	TOTAL		

EACH	LOCATION	OFFSET	REMARKS
<u>REMOVE AND REERECT TRAFFIC BARRIER TERMINALS, TYPE 1</u>			
	EAST BOUND		
1	230+55 - 231+05	66.27' - 67.18' RT	STA 230+71 BLON
1	237+09 - 237+59	21.00' - 24.48' RT	STA 237+25 BLON
1	245+92 - 246+42	21.40' - 24.77' RT	STA 246+08 BLON
1	259+22 - 259+72	20.95' - 24.67' RT	STA 259+38 BLON
1	268+46 - 268+96	24.80' - 20.94' RT	STA 268+62 BLON
1	290+75 - 291+25	21.76' - 25.41' RT	STA 290+91 BLON
1	293+04 - 293+54	66.28' - 66.90' RT	STA 293+18 BLON
	WEST BOUND		
1	246+91 - 247+41	20.14' - 23.67' LT	STA 247+25 BLON
1	255+88 - 256+38	19.71' - 24.00' LT	STA 256+03.6 BLON
1	269+19 - 269+69	20.03' - 24.78' LT	STA 269+53 BLON
1	279+17 - 279+66	21.23' - 25.73' LT	STA 279+50 BLON
1	300+76 - 301+27	19.73' - 25.33' LT	STA 301+11 BLON
1	301+74 - 302+24	68.96' - 70.44' LT	STA 302+08 BLON
1	361+35 - 361+85	66.89' - 70.96' LT	STA 36169 BLON
14	TOTAL		

EACH	LOCATION	OFFSET	REMARKS
<u>REMOVE AND REERECT TRAFFIC BARRIER TERMINALS, TYPE 2</u>			
	EAST BOUND		
1	283+27 - 283+39	66.24' - 66.35' RT	STA 283+01 END LON
1	307+07 - 302+19	66.42' - 66.47' RT	STA 306+81.5 END LON
	WEST BOUND		
1	230+88 - 231+01	66.41' - 66.54' LT	STA 231+50 END LON
1	358+23 - 358+35	67.01' - 67.02' LT	STA 358+46 END LON
4	TOTAL		

EACH	LOCATION	OFFSET	REMARKS
<u>REMOVE AND REERECT TRAFFIC BARRIER TERMINALS, TYPE 5</u>			
	EAST BOUND		
1	242+79 - 242+92	67.67' RT	
1	252+09 - 252+23	67.03' - 67.24' RT	
1	265+40 - 265+53	67.01' - 67.17' RT	
1	276+12 - 276+25	66.97' - 67.00' RT	
1	297+56 - 297+69	68.72' - 68.91' RT	
	WEST BOUND		
1	241+76 - 241+89	66.33' - 66.84' LT	
1	250+06 - 250+20	66.19' - 66.34' LT	
1	263+36 - 263+49	66.49' - 66.59' LT	
1	272+34 - 272+48	66.60' - 66.72' LT	
1	294+97 - 295+10	67.08' - 67.16' LT	
10	TOTAL		

EACH	LOCATION	OFFSET	REMARKS
<u>REMOVE AND REERECT TRAFFIC BARRIER TERMINALS, TYPE 6</u>			
	EAST BOUND		
1	240+19 - 240+56	68.88' - 69.48' RT	
1	240+61 - 240+98	25.89' - 26.13' RT	
1	249+83 - 250+20	66.73' - 66.98' RT	
1	249+83 - 250+20	25.84' - 25.60' RT	
1	263+12 - 263+49	66.38' - 66.48' RT	
1	263+12 - 263+49	25.40' - 25.42' RT	
1	272+73 - 273+10	66.58' - 66.64' RT	
1	272+62 - 273+00	25.36' - 25.59' RT	
1	295+00 - 295+38	25.29' - 25.40' RT	
1	295+13 - 295+50	67.56' - 67.68' RT	
	WEST BOUND		
1	243+74 - 244+11	24.11' - 24.58' LT	
1	244+15 - 244+52	65.85' - 66.25' LT	
1	252+09 - 252+47	24.78' - 24.85' LT	
1	252+09 - 252+47	66.18' - 66.20' LT	
1	265+40 - 265+78	25.31' - 25.35' LT	
1	265+40 - 265+78	66.40' - 66.41' LT	
1	275+38 - 275+75	66.30' - 66.40' LT	
1	275+62 - 275+99	25.26' - 25.27' LT	
1	297+23 - 297+60	66.44' - 66.79' LT	
1	297+34 - 297+71	23.89' - 24.04' LT	
20	TOTAL		

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USER NAME = Robert.Barton	DESIGNED -	REVISED -
DRAWN -	REVISED -	
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
PLOT DATE = Jun-28-2022 08:21:53 AM	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES**

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
280	(81-1, 81-2) R5-1	ROCK ISLAND	99	31
CONTRACT NO. 64M81				
ILLINOIS FED. AID PROJECT				

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63500105		DELINEATORS			
EACH	LOCATION	OFFSET	REMARKS		
EAST BOUND					
1	151+47	67.45' RT	TBT, TYPE 1 SPL TAN		
1	230+55	67.18' RT	TBT, TYPE 1 SPL TAN		
1	237+09	21.00' RT	TBT, TYPE 1 SPL TAN		
1	245+92	21.40' RT	TBT, TYPE 1 SPL TAN		
1	259+22	20.95' RT	TBT, TYPE 1 SPL TAN		
1	268+46	20.94' RT	TBT, TYPE 1 SPL TAN		
1	290+75	21.76' RT	TBT, TYPE 1 SPL TAN		
1	293+04	66.90' RT	TBT, TYPE 1 SPL TAN		
1	322+67	66.48' RT	TBT, TYPE 1 SPL TAN		
1	321+80	24.53' RT	TBT, TYPE 1 SPL TAN		
1	338+09	89.58' RT	TBT, TYPE 1 SPL TAN		
WEST BOUND					
1	247+41	20.14' LT	TBT, TYPE 1 SPL TAN		
1	256+38	19.71' LT	TBT, TYPE 1 SPL TAN		
1	269+69	20.03' LT	TBT, TYPE 1 SPL TAN		
1	279+66	21.23' LT	TBT, TYPE 1 SPL TAN		
1	301+27	19.73' LT	TBT, TYPE 1 SPL TAN		
1	302+24	70.44' LT	TBT, TYPE 1 SPL TAN		
1	328+92	70.59' LT	TBT, TYPE 1 SPL TAN		
1	329+79	27.39' LT	TBT, TYPE 1 SPL TAN		
1	361+85	70.96' LT	TBT, TYPE 1 SPL TAN		
<b>20</b>	TOTAL				

64200116		SHOULDER RUMBLE STRIPS, 16 INCH			
FOOT	LOCATION	OFFSET	REMARKS		
EAST BOUND					
7029	138+49 - 208+78		INSIDE		
2442	216+32 - 240+74		INSIDE		
674	243+31 - 250+05		INSIDE		
1111	252+24 - 263+35		INSIDE		
728	265+55 - 272+83		INSIDE		
1898	276+12 - 295+10		INSIDE		
1742	297+76 - 315+18		INSIDE		
158	323+21 - 324+79		INSIDE		
3728	327+21 - 364+49		INSIDE		
10202	138+49 - 240+51		OUTSIDE		
700	243+06 - 250+06		OUTSIDE		
1111	252+24 - 263+35		OUTSIDE		
734	265+55 - 272+89		OUTSIDE		
1891	276+26 - 295+17		OUTSIDE		
1603	297+82 - 313+85		OUTSIDE		
1108	313+85 - 324+93		OUTSIDE		
879	327+35 - 336+14		OUTSIDE		
37	335+77 - 336+14		RAMP - OUTSIDE		
2835	336+14 - 364+49		OUTSIDE		
WEST BOUND					
7029	138+49 - 208+78		INSIDE		
2504	216+32 - 241+36		INSIDE		
608	243+98 - 250+06		INSIDE		
1041	252+94 - 263+35		INSIDE		
693	265+55 - 272+48		INSIDE		
1914	275+77 - 294+91		INSIDE		
1757	297+61 - 315+18		INSIDE		
67	323+75 - 324+42		INSIDE		
3767	326+82 - 364+49		INSIDE		
10311	138+49 - 241+60		OUTSIDE		
581	244+24 - 250+05		OUTSIDE		
1111	252+24 - 263+35		OUTSIDE		
679	265+55 - 272+34		OUTSIDE		
1920	275+63 - 294+83		OUTSIDE		
1913	297+56 - 316+69		OUTSIDE		
22	316+69 - 316+91		RAMP - OUTSIDE		
759	316+69 - 324+28		OUTSIDE		
1062	326+68 - 337+30		OUTSIDE		
133	335+97 - 337+30		RAMP - OUTSIDE		
2719	337+30 - 364+49		OUTSIDE		
<b>81200</b>	TOTAL				

66700305 PERMANENT SURVEY MARKERS, TYPE II				
EACH	LOCATION	OFFSET	REMARKS	
1			LOCATION DETERMINED BY DISTRICT CHIEF OF SURVEYS	
<b>1</b>	TOTAL			

70107025 CHANGEABLE MESSAGE SIGN			
CAL DA	LOCATION	OFFSET	REMARKS
56			
<b>56</b>	TOTAL		

70300100 SHORT TERM PAVEMENT MARKING					
FOOT	LOCATION	OFFSET	REMARKS		
EAST BOUND					
1838	138+49 - 340+69		WHITE CENTER SKIP DASH		
340	138+49 - 307+09		WHITE OUTSIDE EDGE LINE		
80	309+46 - 313+86		WHITE GORE AREA		
56	307+09 - 313+86		RAMP - WHITE OUTSIDE EDGE LINE		
48	313+86 - 336+14		WHITE OUTSIDE EDGE LINE		
4	335+79 - 336+14		RAMP - WHITE OUTSIDE EDGE LINE		
83	336+14 - 340+69		WHITE GORE AREA		
335	340+69 - 359+11		WHITE CENTER SKIP DASH		
48	340+69 - 364+49		WHITE OUTSIDE EDGE LINE		
452	138+49 - 364+49		YELLOW INSIDE EDGE LINE		
4	335+79 - 336+14		RAMP - YELLOW INSIDE EDGE LINE		
WEST BOUND					
2055	138+49 - 364+49		WHITE CENTER SKIP DASH		
348	138+49 - 311+73		WHITE OUTSIDE EDGE LINE		
44	311+73 - 316+92		RAMP - WHITE OUTSIDE EDGE LINE		
90	311+73 - 316+68		WHITE GORE AREA		
44	316+68 - 337+30		WHITE OUTSIDE EDGE LINE		
68	335+96 - 344+01		RAMP - WHITE OUTSIDE EDGE LINE		
44	344+01 - 364+49		WHITE OUTSIDE EDGE LINE		
452	138+49 - 364+49		YELLOW INSIDE EDGE LINE		
4	316+68 - 316+92		RAMP - YELLOW INSIDE EDGE LINE		
12	335+96 - 337+30		RAMP - YELLOW INSIDE EDGE LINE		
6448	AFTER MILLING				
6448	AFTER BINDER				
6448	AFTER SURFACE				
<b>19346</b>	TOTAL				

70300150 SHORT TERM PAVEMENT MARKING REMOVAL				
SO FT	LOCATION	OFFSET	REMARKS	
EAST BOUND				
613	138+49 - 340+69		WHITE CENTER SKIP DASH	
113	138+49 - 307+09		WHITE OUTSIDE EDGE LINE	
27	309+46 - 313+86		WHITE GORE AREA	
19	307+09 - 313+86		RAMP - WHITE OUTSIDE EDGE LINE	
16	313+86 - 336+14		WHITE OUTSIDE EDGE LINE	
1	335+79 - 336+14		RAMP - WHITE OUTSIDE EDGE LINE	
28	336+14 - 340+69		WHITE GORE AREA	
112	340+69 - 359+11		WHITE CENTER SKIP DASH	
16	340+69 - 364+49		WHITE OUTSIDE EDGE LINE	
151	138+49 - 364+49		YELLOW INSIDE EDGE LINE	
1	335+79 - 336+14		RAMP - YELLOW INSIDE EDGE LINE	
WEST BOUND				
685	138+49 - 364+49		WHITE CENTER SKIP DASH	
116	138+49 - 311+73		WHITE OUTSIDE EDGE LINE	
15	311+73 - 316+92		RAMP - WHITE OUTSIDE EDGE LINE	
30	311+73 - 316+68		WHITE GORE AREA	
15	316+68 - 337+30		WHITE OUTSIDE EDGE LINE	
23	335+96 - 344+01		RAMP - WHITE OUTSIDE EDGE LINE	
15	344+01 - 364+49		WHITE OUTSIDE EDGE LINE	
151	138+49 - 364+49		YELLOW INSIDE EDGE LINE	
1	316+68 - 316+92		RAMP - YELLOW INSIDE EDGE LINE	
4	335+96 - 337+30		RAMP - YELLOW INSIDE EDGE LINE	
<b>2150</b>	TOTAL			

USER NAME = Robert.Barton	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = Jun-28-2022 08:22:14 AM	DATE -	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
280	(81-1, 81-2) R5-1	ROCK ISLAND	99	32
CONTRACT NO. 64M81				
ILLINOIS FED. AID PROJECT				



72501000	TERMINAL MARKER - DIRECT APPLIED			
EACH	LOCATION	OFFSET	REMARKS	
	EAST BOUND			
1	151+47	67.45' RT	TBT, TYPE 1 SPL TAN	
1	230+55	67.18' RT	TBT, TYPE 1 SPL TAN	
1	237+09	21.00' RT	TBT, TYPE 1 SPL TAN	
1	245+92	21.40' RT	TBT, TYPE 1 SPL TAN	
1	259+22	20.95' RT	TBT, TYPE 1 SPL TAN	
1	268+46	20.94' RT	TBT, TYPE 1 SPL TAN	
1	290+75	21.76' RT	TBT, TYPE 1 SPL TAN	
1	293+04	66.90' RT	TBT, TYPE 1 SPL TAN	
1	322+67	66.48' RT	TBT, TYPE 1 SPL TAN	
1	321+80	24.53' RT	TBT, TYPE 1 SPL TAN	
1	338+09	89.58' RT	TBT, TYPE 1 SPL TAN	
	WEST BOUND			
1	247+41	20.14' LT	TBT, TYPE 1 SPL TAN	
1	256+38	19.71' LT	TBT, TYPE 1 SPL TAN	
1	269+69	20.03' LT	TBT, TYPE 1 SPL TAN	
1	279+66	21.23' LT	TBT, TYPE 1 SPL TAN	
1	301+27	19.73' LT	TBT, TYPE 1 SPL TAN	
1	302+24	70.44' LT	TBT, TYPE 1 SPL TAN	
1	328+92	70.59' LT	TBT, TYPE 1 SPL TAN	
1	329+79	27.39' LT	TBT, TYPE 1 SPL TAN	
1	361+85	70.96' LT	TBT, TYPE 1 SPL TAN	
20	TOTAL			

78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"			
FOOT	LOCATION	OFFSET	REMARKS	
	EAST BOUND			
10202	138+49 - 240+51		1 WHITE SOLID OUTSIDE EDGE LINE	
700	243+06 - 250+06		1 WHITE SOLID OUTSIDE EDGE LINE	
1111	252+24 - 263+35		1 WHITE SOLID OUTSIDE EDGE LINE	
734	265+55 - 272+89		1 WHITE SOLID OUTSIDE EDGE LINE	
1891	276+26 - 295+17		1 WHITE SOLID OUTSIDE EDGE LINE	
1604	297+82 - 313+86		1 WHITE SOLID OUTSIDE EDGE LINE	
1004	313+86 - 323+90		1 WHITE SOLID OUTSIDE EDGE LINE	
781	328+33 - 336+14		1 WHITE SOLID OUTSIDE EDGE LINE	
33	335+81 - 336+14		RAMP - 1 WHITE SOLID OUTSIDE EDGE LII	
2835	336+14 - 364+49		1 WHITE SOLID OUTSIDE EDGE LINE	
10225	138+49 - 240+74		1 YELLOW SOLID INSIDE EDGE LINE	
675	243+31 - 250+06		1 YELLOW SOLID INSIDE EDGE LINE	
1111	252+24 - 263+35		1 YELLOW SOLID INSIDE EDGE LINE	
728	265+55 - 272+83		1 YELLOW SOLID INSIDE EDGE LINE	
1898	276+12 - 295+10		1 YELLOW SOLID INSIDE EDGE LINE	
2614	297+76 - 323+90		1 YELLOW SOLID INSIDE EDGE LINE	
3616	328+33 - 364+49		1 YELLOW SOLID INSIDE EDGE LINE	
37	335+77 - 336+14		RAMP - 1 YELLOW SOLID INSIDE EDGE LII	
	WEST BOUND			
10311	138+49 - 241+60		1 WHITE SOLID OUTSIDE EDGE LINE	
581	244+24 - 250+05		1 WHITE SOLID OUTSIDE EDGE LINE	
1111	252+24 - 263+35		1 WHITE SOLID OUTSIDE EDGE LINE	
688	265+55 - 272+43		1 WHITE SOLID OUTSIDE EDGE LINE	
1920	275+63 - 294+83		1 WHITE SOLID OUTSIDE EDGE LINE	
1913	297+56 - 316+69		1 WHITE SOLID OUTSIDE EDGE LINE	
22	316+69 - 316+91		RAMP - 1 WHITE SOLID OUTSIDE EDGE LII	
657	316+69 - 323+26		1 WHITE SOLID OUTSIDE EDGE LINE	
956	327+74 - 337+30		1 WHITE SOLID OUTSIDE EDGE LINE	
133	335+97 - 337+30		RAMP - 1 WHITE SOLID OUTSIDE EDGE LII	
2719	337+30 - 364+49		1 WHITE SOLID OUTSIDE EDGE LINE	
10287	138+49 - 241+36		1 YELLOW SOLID INSIDE EDGE LINE	
608	243+98 - 250+06		1 YELLOW SOLID INSIDE EDGE LINE	
1111	252+24 - 263+35		1 YELLOW SOLID INSIDE EDGE LINE	
693	265+55 - 272+48		1 YELLOW SOLID INSIDE EDGE LINE	
1914	275+77 - 294+91		1 YELLOW SOLID INSIDE EDGE LINE	
2565	297+61 - 323+26		1 YELLOW SOLID INSIDE EDGE LINE	
26	316+68 - 316+94		RAMP - 1 YELLOW SOLID INSIDE EDGE LII	
134	335+96 - 337+30		RAMP - 1 YELLOW SOLID INSIDE EDGE LII	
3675	327+74 - 364+49		1 YELLOW SOLID INSIDE EDGE LINE	
83823	TOTAL			

78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"			
FOOT	LOCATION	OFFSET	REMARKS	
	EAST BOUND			
2553	138+49 - 240+62		WHITE CENTERLINE SKIP DASH	
172	243+19 - 250+05		WHITE CENTERLINE SKIP DASH	
278	252+24 - 263+35		WHITE CENTERLINE SKIP DASH	
183	265+55 - 272+86		WHITE CENTERLINE SKIP DASH	
474	276+19 - 295+14		WHITE CENTERLINE SKIP DASH	
653	297+79 - 323+90		WHITE CENTERLINE SKIP DASH	
904	328+33 - 364+49		WHITE CENTERLINE SKIP DASH	
	WEST BOUND			
2575	138+49 - 241+48		WHITE CENTERLINE SKIP DASH	
149	244+11 - 250+05		WHITE CENTERLINE SKIP DASH	
278	252+24 - 263+35		WHITE CENTERLINE SKIP DASH	
172	265+55 - 272+41		WHITE CENTERLINE SKIP DASH	
479	275+70 - 294+87		WHITE CENTERLINE SKIP DASH	
642	297+58 - 323+26		WHITE CENTERLINE SKIP DASH	
919	327+74 - 364+49		WHITE CENTERLINE SKIP DASH	
10429	TOTAL			

78000500	THERMOPLASTIC PAVEMENT MARKING - LINE 8"			
FOOT	LOCATION	OFFSET	REMARKS	
	EAST BOUND			
880	309+46 - 313+86		2 WHITE SOLID LINE	
910	336+14 - 340+69		2 WHITE SOLID LINE	
793	340+69 - 364+49		WHITE SKIP DASH (3' DASH/9' SKIP)	
	WEST BOUND			
40	310+13 - 311+73		WHITE SKIP DASH	
992	311+73 - 316+69		2 WHITE SOLID LINE	
738	337+30 - 340+99		2 WHITE SOLID LINE	
4354	TOTAL			

78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"			
FOOT	LOCATION	OFFSET	REMARKS	
	EAST BOUND			
220	309+46 - 313+86		WHITE GORE DIAGONAL STRIPES	
	WEST BOUND			
220	337+30 - 340+99		WHITE GORE DIAGONAL STRIPES	
440	TOTAL			

78009004	MODIFIED URETHANE PAVEMENT MARKING - LINE 4"			
FOOT	LOCATION	OFFSET	REMARKS	
	EAST BOUND			
255	240+51 - 243+06		1 WHITE SOLID OUTSIDE EDGE LINE	
218	250+06 - 252+24		1 WHITE SOLID OUTSIDE EDGE LINE	
220	263+35 - 265+55		1 WHITE SOLID OUTSIDE EDGE LINE	
337	272+89 - 276+26		1 WHITE SOLID OUTSIDE EDGE LINE	
265	295+17 - 297+82		1 WHITE SOLID OUTSIDE EDGE LINE	
443	323+90 - 328+33		1 WHITE SOLID OUTSIDE EDGE LINE	
257	240+74 - 243+31		1 YELLOW SOLID INSIDE EDGE LINE	
218	250+06 - 252+24		1 YELLOW SOLID INSIDE EDGE LINE	
220	263+35 - 265+55		1 YELLOW SOLID INSIDE EDGE LINE	
329	272+83 - 276+12		1 YELLOW SOLID INSIDE EDGE LINE	
266	295+10 - 297+76		1 YELLOW SOLID INSIDE EDGE LINE	
443	323+90 - 328+33		1 YELLOW SOLID INSIDE EDGE LINE	
	WEST BOUND			
264	241+60 - 244+24		1 WHITE SOLID OUTSIDE EDGE LINE	
219	250+05 - 252+24		1 WHITE SOLID OUTSIDE EDGE LINE	
220	263+35 - 265+55		1 WHITE SOLID OUTSIDE EDGE LINE	
320	272+43 - 275+63		1 WHITE SOLID OUTSIDE EDGE LINE	
273	294+83 - 297+56		1 WHITE SOLID OUTSIDE EDGE LINE	
448	323+26 - 327+74		1 WHITE SOLID OUTSIDE EDGE LINE	
262	241+36 - 243+98		1 YELLOW SOLID INSIDE EDGE LINE	
218	250+06 - 252+24		1 YELLOW SOLID INSIDE EDGE LINE	
220	263+35 - 265+55		1 YELLOW SOLID INSIDE EDGE LINE	
329	272+48 - 275+77		1 YELLOW SOLID INSIDE EDGE LINE	
270	294+91 - 297+61		1 YELLOW SOLID INSIDE EDGE LINE	
448	323+26 - 327+74		1 YELLOW SOLID INSIDE EDGE LINE	
6962	TOTAL			

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USER NAME = Robert.Barton	DESIGNED -	REVISED -
DRAWN -	REVISED -	
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
PLOT DATE = Jul-12-2022 01:10:40 PM	DATE -	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
280	(81-1, 81-2) R5-1	ROCK ISLAND	99	33
CONTRACT NO. 64M81				
ILLINOIS FED. AID PROJECT				

78009006 MODIFIED URETHANE PAVEMENT MARKING - LINE 6"			
FOOT	LOCATION	OFFSET	REMARKS
EAST BOUND			
64	240+62	- 243+19	WHITE CENTERLINE SKIP DASH
55	250+05	- 252+24	WHITE CENTERLINE SKIP DASH
55	263+35	- 265+55	WHITE CENTERLINE SKIP DASH
83	272+86	- 276+19	WHITE CENTERLINE SKIP DASH
66	295+14	- 297+79	WHITE CENTERLINE SKIP DASH
111	323+90	- 328+33	WHITE CENTERLINE SKIP DASH
WEST BOUND			
66	241+48	- 244+11	WHITE CENTERLINE SKIP DASH
55	250+05	- 252+24	WHITE CENTERLINE SKIP DASH
55	263+35	- 265+55	WHITE CENTERLINE SKIP DASH
82	272+41	- 275+70	WHITE CENTERLINE SKIP DASH
68	294+87	- 297+58	WHITE CENTERLINE SKIP DASH
112	323+26	- 327+74	WHITE CENTERLINE SKIP DASH
872	TOTAL		

78011025 GROOVING FOR RECESSED PAVEMENT MARKING 5"			
FOOT	LOCATION	OFFSET	REMARKS
EAST BOUND			
17537	138+49	- 313+86	1 WHITE SOLID OUTSIDE EDGE LINE
2228	313+86	- 336+14	1 WHITE SOLID OUTSIDE EDGE LINE
33	335+81	- 336+14	RAMP - 1 WHITE SOLID OUTSIDE EDGE LII
2835	336+14	- 364+49	1 WHITE SOLID OUTSIDE EDGE LINE
22600	138+49	- 364+49	1 YELLOW SOLID INSIDE EDGE LINE
37	335+77	- 336+14	RAMP - 1 YELLOW SOLID INSIDE EDGE LII
WEST BOUND			
17820	138+49	- 316+69	1 WHITE SOLID OUTSIDE EDGE LINE
22	316+69	- 316+91	RAMP - 1 WHITE SOLID OUTSIDE EDGE LII
2061	316+69	- 337+30	1 WHITE SOLID OUTSIDE EDGE LINE
133	335+97	- 337+30	RAMP - 1 WHITE SOLID OUTSIDE EDGE LII
2719	337+30	- 364+49	1 WHITE SOLID OUTSIDE EDGE LINE
22600	138+49	- 364+49	1 YELLOW SOLID INSIDE EDGE LINE
26	316+68	- 316+94	RAMP - 1 YELLOW SOLID INSIDE EDGE LII
134	335+96	- 337+30	RAMP - 1 YELLOW SOLID INSIDE EDGE LII
90785	TOTAL		

78011035 GROOVING FOR RECESSED PAVEMENT MARKING 7"			
FOOT	LOCATION	OFFSET	REMARKS
EAST BOUND			
5650	138+49	- 364+49	WHITE CENTERLINE SKIP DASH
WEST BOUND			
5650	138+49	- 364+49	WHITE CENTERLINE SKIP DASH
11300	TOTAL		

78011045 GROOVING FOR RECESSED PAVEMENT MARKING 9"			
FOOT	LOCATION	OFFSET	REMARKS
EAST BOUND			
880	309+46	- 313+86	2 WHITE SOLID LINE
910	336+14	- 340+69	2 WHITE SOLID LINE
793	340+69	- 364+49	WHITE SKIP DASH (3' DASH/9' SKIP)
WEST BOUND			
40	310+13	- 311+73	WHITE SKIP DASH
992	311+73	- 316+69	2 WHITE SOLID LINE
738	337+30	- 340+99	2 WHITE SOLID LINE
4354	TOTAL		

78011065 GROOVING FOR RECESSED PAVEMENT MARKING 13"			
FOOT	LOCATION	OFFSET	REMARKS
EAST BOUND			
220	309+46	- 313+86	WHITE GORE DIAGONAL STRIPES
WEST BOUND			
220	337+30	- 340+99	WHITE GORE DIAGONAL STRIPES
440	TOTAL		

78100100 RAISED REFLECTIVE PAVEMENT MARKER			
EACH	LOCATION	OFFSET	REMARKS
EAST BOUND			
260	138+49	- 240+91	ONE-WAY CRYSTAL WHITE CENTER LINE
22	242+88	- 250+36	ONE-WAY CRYSTAL WHITE CENTER LINE
32	251+93	- 263+64	ONE-WAY CRYSTAL WHITE CENTER LINE
22	265+25	- 273+16	ONE-WAY CRYSTAL WHITE CENTER LINE
52	275+88	- 295+38	ONE-WAY CRYSTAL WHITE CENTER LINE
72	297+51	- 325+16	ONE-WAY CRYSTAL WHITE CENTER LINE
35	307+09	- 313+86	ONE-WAY CRYSTAL OUTSIDE SHOULDER
12	309+46	- 313+86	ONE-WAY CRYSTAL FOR GORE
96	327+28	- 364+49	ONE-WAY CRYSTAL WHITE CENTER LINE
24	336+15	- 340+69	ONE-WAY CRYSTAL OUTSIDE SHOULDER
78	340+69	- 359+11	ONE-WAY CRYSTAL (24' O.C.) ENTRANCE
28	359+11	- 364+49	ONE-WAY CRYSTAL OUTSIDE SHOULDER
WEST BOUND			
262	138+49	- 241+79	ONE-WAY CRYSTAL WHITE CENTER LINE
20	243+79	- 250+36	ONE-WAY CRYSTAL WHITE CENTER LINE
32	251+93	- 263+64	ONE-WAY CRYSTAL WHITE CENTER LINE
22	265+26	- 272+71	ONE-WAY CRYSTAL WHITE CENTER LINE
52	275+40	- 295+16	ONE-WAY CRYSTAL WHITE CENTER LINE
70	297+30	- 324+35	ONE-WAY CRYSTAL WHITE CENTER LINE
98	326+75	- 364+49	ONE-WAY CRYSTAL WHITE CENTER LINE
76	301+75	- 316+69	ONE-WAY CRYSTAL OUTSIDE SHOULDER
35	337+30	- 344+01	ONE-WAY CRYSTAL OUTSIDE SHOULDER
11	337+30	- 340+99	ONE-WAY CRYSTAL FOR GORE
1411	TOTAL		

78300200 RAISED REFLECTIVE PAVEMENT MARKER REMOVAL			
EACH	LOCATION	OFFSET	REMARKS
EAST BOUND			
121	138+49	- 364+49	
WEST BOUND			
135	138+49	- 364+49	
256	TOTAL		

78300202 PAVEMENT MARKING REMOVAL - WATER BLASTING			
SQ. FT.	LOCATION	OFFSET	REMARKS
EAST BOUND			
85	240+51	- 243+06	1 WHITE SOLID OUTSIDE EDGE LINE
129	240+62	- 243+19	WHITE CENTERLINE SKIP DASH
110	250+05	- 252+24	WHITE CENTERLINE SKIP DASH
73	250+06	- 252+24	1 WHITE SOLID OUTSIDE EDGE LINE
110	263+35	- 265+55	WHITE CENTERLINE SKIP DASH
73	263+35	- 265+55	1 WHITE SOLID OUTSIDE EDGE LINE
167	272+86	- 276+19	WHITE CENTERLINE SKIP DASH
112	272+89	- 276+26	1 WHITE SOLID OUTSIDE EDGE LINE
133	295+14	- 297+79	WHITE CENTERLINE SKIP DASH
88	295+17	- 297+82	1 WHITE SOLID OUTSIDE EDGE LINE
222	323+90	- 328+33	WHITE CENTERLINE SKIP DASH
148	323+90	- 328+33	1 WHITE SOLID OUTSIDE EDGE LINE
86	240+74	- 243+31	1 YELLOW SOLID INSIDE EDGE LINE
73	250+06	- 252+24	1 YELLOW SOLID INSIDE EDGE LINE
73	263+35	- 265+55	1 YELLOW SOLID INSIDE EDGE LINE
110	272+83	- 276+12	1 YELLOW SOLID INSIDE EDGE LINE
89	295+10	- 297+76	1 YELLOW SOLID INSIDE EDGE LINE
148	323+90	- 328+33	1 YELLOW SOLID INSIDE EDGE LINE
WEST BOUND			
132	241+48	- 244+11	WHITE CENTERLINE SKIP DASH
88	241+60	- 244+24	1 WHITE SOLID OUTSIDE EDGE LINE
110	250+05	- 252+24	WHITE CENTERLINE SKIP DASH
73	250+05	- 252+24	1 WHITE SOLID OUTSIDE EDGE LINE
110	263+35	- 265+55	WHITE CENTERLINE SKIP DASH
73	263+35	- 265+55	1 WHITE SOLID OUTSIDE EDGE LINE
165	272+41	- 275+70	WHITE CENTERLINE SKIP DASH
107	272+43	- 275+63	1 WHITE SOLID OUTSIDE EDGE LINE
91	294+83	- 297+56	1 WHITE SOLID OUTSIDE EDGE LINE
136	294+87	- 297+58	WHITE CENTERLINE SKIP DASH
149	323+26	- 327+74	1 WHITE SOLID OUTSIDE EDGE LINE
87	241+36	- 243+98	1 YELLOW SOLID INSIDE EDGE LINE
73	250+06	- 252+24	1 YELLOW SOLID INSIDE EDGE LINE
73	263+35	- 265+55	1 YELLOW SOLID INSIDE EDGE LINE
110	272+48	- 275+77	1 YELLOW SOLID INSIDE EDGE LINE
90	294+91	- 297+61	1 YELLOW SOLID INSIDE EDGE LINE
224	323+26	- 327+74	WHITE CENTERLINE SKIP DASH
149	323+26	- 327+74	1 YELLOW SOLID INSIDE EDGE LINE
4065	TOTAL		

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USER NAME = Robert.Barton	DESIGNED -	REVISED -
DRAWN -	REVISOR -	
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
PLOT DATE = Jun-28-2022 08:22:49 AM	DATE -	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES			
SCALE:	SHEET	OF	SHEETS
	5	6	

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
280	(81-1, 81-2) R5-1	ROCK ISLAND	99	34
CONTRACT NO. 64M81				
ILLINOIS FED. AID PROJECT				

X0320157	CLEANING UNDERDRAIN OUTLETS			REMARKS
EACH	LOCATION	OFFSET		
22	138+49 - 364+49			
22	TOTAL			

X0322288	MEDIAN CLOSURE			REMARKS
EACH	LOCATION	OFFSET		
1	211+95 - 213+15			
1	318+87 - 320+07			
2	TOTAL			

X0326649	LINEAR DELINEATOR PANELS, 6 INCH			REMARKS
EACH	LOCATION	OFFSET		
EAST BOUND				
8	240+56 - 242+79			
6	250+20 - 252+09			
6	263+49 - 265+40			
10	273+10 - 276+12			
8	295+50 - 297+56			
6	325+29 - 327+04			
WEST BOUND				
8	241+89 - 244+15			
6	250+20 - 252+09			
6	263+49 - 265+40			
10	272+48 - 275+38			
8	295+10 - 297+23			
6	324+51 - 326+34			
88	TOTAL			

X7820007	GUARDRAIL REFLECTORS, TYPE C (SPECIAL)			REMARKS
EACH	LOCATION	OFFSET		
EAST BOUND				
8	151+47 - 163+47			OUTSIDE SHOULDER
8	230+55 - 240+56			OUTSIDE SHOULDER
6	237+09 - 240+98			INSIDE SHOULDER
7	242+79 - 250+20			OUTSIDE SHOULDER
7	245+92 - 250+20			INSIDE SHOULDER
8	252+09 - 263+49			OUTSIDE SHOULDER
7	259+22 - 263+49			INSIDE SHOULDER
7	265+40 - 273+10			OUTSIDE SHOULDER
7	268+46 - 273+00			INSIDE SHOULDER
7	276+12 - 283+39			OUTSIDE SHOULDER
7	290+75 - 295+38			INSIDE SHOULDER
4	293+04 - 295+50			OUTSIDE SHOULDER
8	297+56 - 307+19			OUTSIDE SHOULDER
4	322+67 - 325+29			OUTSIDE SHOULDER
6	321+80 - 325+05			INSIDE SHOULDER
6	338+09 - 342+05			OUTSIDE SHOULDER
WEST BOUND				
8	230+88 - 241+89			OUTSIDE SHOULDER
6	243+74 - 247+41			INSIDE SHOULDER
7	244+15 - 250+20			OUTSIDE SHOULDER
7	252+09 - 256+38			INSIDE SHOULDER
8	252+09 - 263+49			OUTSIDE SHOULDER
7	265+40 - 269+69			INSIDE SHOULDER
7	265+40 - 272+48			OUTSIDE SHOULDER
7	275+62 - 279+66			INSIDE SHOULDER
10	275+38 - 295+10			OUTSIDE SHOULDER
6	297+34 - 301+27			INSIDE SHOULDER
7	297+23 - 302+24			OUTSIDE SHOULDER
4	323+76 - 324+52			OUTSIDE SHOULDER
6	326+57 - 329+79			INSIDE SHOULDER
4	326+34 - 328+92			OUTSIDE SHOULDER
6	358+09 - 361+85			OUTSIDE SHOULDER
207	TOTAL			

Z0028415	GEOTECHNICAL REINFORCEMENT			REMARKS
SQ YD	LOCATION	OFFSET		
378	138+49 - 364+49			AS DIRECTED BY ENGINEER FOR PATCHING
378	TOTAL			

EARTH WORK SCHEDULE										
LOCATION					EARTH EXC	EARTH EXC ADJ	EMBANK	EARTH WORK		
					(CUT)	SHRINK 25%		WASTE (+)	SHORTAGE (-)	
					CU YD	CU YD	CU YD	CU YD		
138	+	49	-	153	+	50	1.1	0.9	205.7	-204.8
153	+	50	-	242	+	00	1.3	10.4	3052.9	-3042.6
242	+	50	-	250	+	50	1.3	0.9	30.4	-29.4
252	+	00	-	263	+	50	3.9	3.0	520.9	-517.9
265	+	50	-	273	+	00	1747.2	1310.4	2493.1	-1182.7
275	+	50	-	295	+	50	3.2	2.4	11.9	-9.5
297	+	50	-	325	+	00	51.4	38.5	20.4	18.1
326	+	50	-	364	+	49	77.5	58.1	163.9	-105.8
<b>TOTAL</b>							<b>1890.0</b>	<b>1425.0</b>	<b>6500.0</b>	<b>-5070.0</b>

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USER NAME = joe.viyegoe	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
PLOT DATE = Aug-12-2022 04:24:16 PM	DATE -	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
280	(81-1, 81-2) R5-1	ROCK ISLAND	99	35
CONTRACT NO. 64481				
ILLINOIS FED. AID PROJECT				

LOCATION	LENGTH	MAINLINE	SHOULDER			BITUMINOUS MATERIALS (PRIME COAT)	BITUMINOUS MATERIALS (TACK COAT)	POLYMERIZED BITUMINOUS MATERIALS (TACK COAT)	LONGITUDINAL JOINT SEALANT	HMA SURFACE REMOVAL - BUTT JOINT	TEMPORARY RAMP	HMA SURFACE COURSE, 1L-9.5FG, MIX "C", N50	POLYMERIZED HMA BINDER COURSE, STONE MATRIX ASPHALT 12.5, N80	POLYMERIZED HMA SURFACE COURSE, STONE MATRIX ASPHALT 12.5, MIX "E", N80	HMA SURFACE REMOVAL, 2 1/4"	HMA SURFACE REMOVAL, 2 3/4"	HMA SURFACE REMOVAL, 3"	HMA SURFACE REMOVAL, 5"	HMA SURFACE REMOVAL, 5 1/4"	PAVED SHOULDER REMOVAL	AGGREGATE WEDGE SHOULDER, TYPE B	HMA SHOULDER 5 1/4"	HMA SURFACE REMOVAL, SPECIAL (6" WIDE)	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	HMA SCARIFICATION
			INSIDE	OUTSIDE	WIDTH																				
STA TO STA	REMARKS	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(1 APPS)	(1 APPS)	(2 APPS)	(2 APPS)	SQ YD	SQ YD	TON	TON	TON	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	TON	SQ YD	SQ YD	SQ YD	SQ YD
I-280 EAST BOUND																									
138+49.00 - 144+11.00	SUPER CORRECTION	562	24	4	10	-	393	1,054	1,124	214	32	168	263	232	1,499	-	-	-	-	-	43	-	62	-	660
144+11.00 - 152+74.00	SUPER CORRECTION	863	24	8	12	-	863	1,618	1,726	-	-	534	650	357	2,301	-	-	-	-	-	66	-	96	-	1,918
152+74.00 - 154+01.26	SUPER CORRECTION	127	24	8	12	-	127	239	255	-	-	46	62	53	339	-	-	-	-	-	10	-	14	-	283
154+01.26 - 164+43.00		1,042	24	8	12	-	1,042	1,953	2,083	-	-	357	455	430.44	2,778	-	-	-	-	-	79	-	116	-	2,315
164+43.00	U TURN	-	-	-	-	-	73	-	-	-	-	25	-	-	-	-	-	-	-	-	11	-	-	-	163
164+43.00 - 207+40.50		4,298	24	8	12	-	4,298	8,058	8,595	-	-	1,471	1,875	1,776	11,460	-	-	-	-	-	326	-	478	-	9,550
207+40.50 - 208+78.00	PROFILE TRANS	138	24	8	12	-	138	258	275	-	-	47	60	57	-	-	-	-	-	-	10	-	15	672	-
208+78.00 - 216+32.00	GAP INSIDE SHLDR	754	24	8	12	-	452	1,414	1,508	-	-	155	329	305	-	1,005	-	-	-	-	-	-	42	-	-
216+32.00 - 217+69.50	PROFILE TRANS	138	24	8	12	-	138	258	275	-	-	47	60	57	-	-	-	-	-	-	10	-	15	672	-
217+69.50 - 230+07.00		1,238	24	8	12	-	1,238	2,320	2,475	-	-	424	540	511	3,300	-	-	-	-	-	94	-	138	-	2,750
230+07.00 - 240+62.00		1,055	24	8.5	10	-	976	1,978	2,110	283	35	334	449	436	2,813	-	-	-	-	-	80	-	117	-	1,886
240+62.00 - 243+19.00	GAP																								
243+19.00 - 250+05.00		686	24	8	10	-	617	1,286	1,372	550	70	211	278	283	1,829	-	-	-	-	-	52	-	76	-	822
250+05.00 - 252+24.00	GAP																								
252+24.00 - 263+35.00		1,111	24	8	10	-	1,000	2,083	2,222	550	70	342	463	459	2,963	-	-	-	-	-	84	-	123	-	1,672
263+35.00 - 265+55.00	GAP																								
265+55.00 - 272+86.00		731	24	8	10	-	658	1,371	1,462	550	70	225	297	302	1,949	-	-	-	-	-	56	-	81	-	912
272+86.00 - 276+19.00	GAP																								
276+19.00 - 283+66.00		747	24	8	10	-	672	1,401	1,494	275	35	230	315	309	1,992	-	-	-	-	-	76	-	83	-	1,219
283+66.00	U TURN	-	-	-	-	-	66	-	-	-	-	23	-	-	-	-	-	-	-	-	9	-	-	-	147
283+66.00 - 290+80.00		714	24	8	10	-	643	1,339	1,428	-	-	220	312	295	1,904	-	-	-	-	-	91	-	79	-	1,428
290+80.00 - 295+14.00		434	24	6.5	10	-	358	814	868	252	34	123	178	179	1,157	-	-	-	-	-	56	-	48	-	796
295+14.00 - 297+79.00	GAP																								
297+79.00 - 300+80.00		301	24	8.5	10	-	278	564	602	283	35	95	120	124	803	-	-	-	-	-	39	-	33	-	336
300+80.00 - 306+60.00		580	24	4	10	-	406	1,088	1,160	-	-	139	253	240	1,547	-	-	-	-	-	74	-	64	-	902
306+60.00 - 309+46.00		286	24-40	4	8	-	172	708	1,144	-	-	59	166	156	1,017	-	-	-	-	-	37	-	32	-	381
309+46.00 - 312+48.50	GORE (0'-15.25')	303	40-55	4	8	-	182	1,103	1,815	-	-	62	262	243	1,601	-	-	-	-	-	39	-	34	-	403
312+48.50 - 313+86.00	PROFILE TRANS GORE (15.25'-20')	138	55-60	4	8	-	83	605	825	-	58	28	157	133	-	-	-	-	-	-	18	-	15	1,064	-
313+86.00 - 315+18.00		132	24	4	10	-	92	248	264	-	-	32	63	55	-	205	-	-	-	-	17	-	15	-	-
315+18.00 - 323+21.00	GAP INSIDE SHLDR	803	24	4	11	-	442	1,506	1,606	-	-	151	382	325	-	981	-	-	-	2,141	4	-	45	-	-
323+21.00 - 324+99.00		178	24	4	10	-	125	334	356	-	47	43	85	74	-	277	-	-	-	475	14	-	20	-	-
324+99.00 - 328+33.00	GAP MAINLINE	334	24	4.00	10.00	-	233.80	-	-	-	74	80.01	-	-	-	520	-	-	-	-	25	-	-	-	-
324+99.00 - 327+17.00	GAP																								
327+17.00 - 328+33.00	GAP MAINLINE	116	24	4.00	10.00	-	81.20	-	-	214	12	27.79	-	-	-	180	-	-	-	-	9	-	-	-	-
328+33.00 - 329+70.50		138	24	4	10	-	96	258	275	-	20	33	60	57	-	214	-	-	-	-	10	-	15	581	-
329+70.50 - 336+14.00		644	24	4	10	-	450	1,207	1,287	-	-	154	281	266	1,716	-	-	-	-	-	49	-	72	-	1,001
335+79.00 - 336+14.00	RAMP	35	16	6	8	-	25	45	-	54	25	8	10	10	62	-	-	-	-	-	-	-	4	-	-
336+14.00 - 340+69.00	GORE (0'-20')	455	37-60	4	9	-	296	1,689	2,730	144	-	101	401	372	2,452	-	-	-	-	-	35	-	51	-	657
340+69.00 - 355+47.00		1,478	37	4	8	-	887	4,212	5,912	-	-	303	994	928	6,076	-	-	-	-	-	112	-	164	-	1,971
355+47.00 - 356+97.00	PROFILE TRANS	150	37	4	8	-	90	428	600	-	-	31	101	94	-	-	-	-	-	-	11	-	17	817	-
356+97.00 - 360+16.00		319	37	4	8	-	191	909	1,276	-	-	66	215	200	-	-	425	-	-	1,311	24	-	35	-	-
360+16.00 - 361+66.00	PROFILE TRANS	150	37	4	8	-	90	428	600	-	-	31	101	94	-	-	-	-	-	-	11	-	17	817	-
361+66.00 - 364+49.00		283	37-24	4	8	-	170	669	1,132	183	30	58	157	147	959	-	-	-	-	-	21	-	31	-	194
	<b>Subtotal</b>						<b>18,140</b>	<b>43,440</b>	<b>50,856</b>	<b>3,552</b>	<b>647</b>	<b>6,483</b>	<b>10,395</b>	<b>9,560</b>	<b>52,518</b>	<b>3,383</b>	<b>425</b>	<b>2,011</b>	<b>4,279</b>		<b>1,702</b>		<b>2,248</b>	<b>4,622</b>	<b>32,366</b>

MCE: J. Defull  
 FILE: \\mce-cs-bentley.com\PI\PID\DOT\Documents\DOT\_Offices\Defull\_2\Projects\64M81\Program\_Development\Schedules\_6\_64M81\Sch-Schedule\_Import\64m81

USER NAME = joel.vijegoe	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
PLOT DATE = Aug-18-2022 03:14:11 PM	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**HMA SCHEDULE**

SCALE: SHEET 1 OF 3 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
280	(81-1, 81-2) R5-1	ROCK ISLAND	99	36
			CONTRACT NO. 64M81	
		ILLINOIS	FED. AID PROJECT	





I-280 EASTBOUND			44200620		44200624		44200628		44213000	44213200	44213204
STA	LENGTH OF PATCH		CLASS A PATCHES, TYPE II 14 INCH		CLASS A PATCHES, TYPE III 14 INCH		CLASS A PATCHES, TYPE IV 14 INCH		PATCHING REINFORCEMENT	SAW CUT	TIE BARS 3/4"
	LANE FOOT	LANE FOOT	LT LANE SQ YD	RT LANE SQ YD	LT LANE SQ YD	RT LANE SQ YD	LT LANE SQ YD	RT LANE SQ YD	SQ YD	FOOT	EACH
139+17	-	6	-	8	-	-	-	-	-	60	-
140+37	18	18	-	-	24	24	-	-	48	150	-
145+55	35	35	-	-	-	-	47	47	93	201	17
153+30	16	16	-	-	21	21	-	-	43	144	-
163+25	24	24	-	-	-	-	32	32	64	168	11
165+82	8	-	11	-	-	-	-	-	-	64	-
169+91	6	6	8	8	-	-	-	-	-	114	-
185+39	-	10	-	13	-	-	-	-	-	68	-
188+60	-	10	-	13	-	-	-	-	-	68	-
189+78	-	10	-	13	-	-	-	-	-	68	-
191+04	-	12	-	-	-	16	-	-	16	72	-
195+94	-	6	-	8	-	-	-	-	-	60	-
196+43	-	-	-	-	-	-	-	-	-	-	-
196+43	64	64	-	-	-	-	85	85	171	288	31
198+51	-	28	-	-	-	-	37	37	37	104	13
199+01	-	10	-	13	-	-	-	-	-	68	-
201+10	12	12	-	-	16	16	-	-	32	132	-
202+89	-	32	-	-	-	-	-	43	43	112	15
208+85	50	50	-	-	-	-	67	67	133	246	24
<b>Subtotal</b>			<b>18.7</b>	<b>77.3</b>	<b>61.3</b>	<b>77.3</b>	<b>230.7</b>	<b>310.7</b>	<b>680.0</b>	<b>2,187.0</b>	<b>111.0</b>
<b>TOTAL</b>			<b>150</b>		<b>227</b>		<b>542</b>				<b>111</b>

I-280 WEST BOUND			44200620		44200624		44213000	44213200
STA	LENGTH OF PATCH		CLASS A PATCHES, TYPE II 14 INCH		CLASS A PATCHES, TYPE III 14 INCH		PATCHING REINFORCEMENT	SAW CUT
	LANE FOOT	LANE FOOT	LT LANE SQ YD	RT LANE SQ YD	LT LANE SQ YD	RT LANE SQ YD	SQ YD	FOOT
140+19	12	12	-	-	16	16	32	132
144+85	12	12	-	-	16	16	32	132
150+72	10	-	13	-	-	-	-	68
159+75	18	-	-	-	24	-	24	84
181+56	-	10	-	13	-	-	-	68
187+59	10	10	13	13	-	-	-	126
<b>Subtotal</b>			<b>26.7</b>	<b>26.7</b>	<b>56.0</b>	<b>32.0</b>	<b>88.0</b>	<b>610.0</b>

I-280 WEST BOUND			44200645		44200646		44213000	44213200
STA	LENGTH OF PATCH		CLASS A PATCHES, TYPE II 16 INCH		CLASS A PATCHES, TYPE III 16 INCH		PATCHING REINFORCEMENT	SAW CUT
	LANE FOOT	LANE FOOT	LT LANE SQ YD	RT LANE SQ YD	LT LANE SQ YD	RT LANE SQ YD	SQ YD	FOOT
240+65	10	10	13	13	-	-	-	126
278+06	10	10	13	13	-	-	-	126
308+45	12	12	-	-	16	16	32	132
311+86	10	10	13	13	-	-	-	126
312+98	8	8	11	11	-	-	-	120
313+45	10	10	13	13	-	-	-	126
313+93	8	8	11	11	-	-	-	120
319+46	8	8	11	11	-	-	-	120
322+44	10	10	13	13	-	-	-	126
341+92	8	-	11	-	-	-	-	64
345+40	16	16	-	-	21	21	43	144
347+46	8	8	11	11	-	-	-	120
350+26	-	8	-	11	-	-	-	64
351+43	8	8	11	11	-	-	-	120
353+42	8	8	11	11	-	-	-	120
356+41	10	10	13	13	-	-	-	126
357+42	8	8	11	11	-	-	-	120
<b>Subtotal</b>			<b>165.3</b>	<b>165.3</b>	<b>37.3</b>	<b>37.3</b>	<b>74.7</b>	<b>2,000.0</b>

I-280 EASTBOUND			44200645		44200646		44213000	44213200
STA	LENGTH OF PATCH		CLASS A PATCHES, TYPE II 16 INCH		CLASS A PATCHES, TYPE III 16 INCH		PATCHING REINFORCEMENT	SAW CUT
	LANE FOOT	LANE FOOT	LT LANE SQ YD	RT LANE SQ YD	LT LANE SQ YD	RT LANE SQ YD	SQ YD	FOOT
224+90	-	14	-	-	-	19	19	76
228+11	16	16	-	-	21	21	43	144
238+40	8	8	11	11	-	-	-	120
303+97	8	8	11	11	-	-	-	120
308+43	10	10	13	13	-	-	-	126
318+91	8	8	11	11	-	-	-	120
320+40	10	10	13	13	-	-	-	126
328+32	10	10	13	13	-	-	-	126
330+45	8	8	11	11	-	-	-	120
332+42	14	14	-	-	19	19	37	138
337+47	8	8	11	11	-	-	-	120
341+05	-	8	-	11	-	-	-	64
343+50	8	8	11	11	-	-	-	120
345+45	10	10	13	13	-	-	-	126
347+46	14	14	-	-	19	19	37	138
348+48	12	12	-	-	16	16	32	132
352+51	10	10	13	13	-	-	-	126
353+47	10	-	13	-	-	-	-	68
358+40	8	8	11	11	-	-	-	120
361+40	10	10	13	13	-	-	-	126
362+40	18	18	-	-	24	24	48	150
<b>Subtotal</b>			<b>168.0</b>	<b>165.3</b>	<b>98.7</b>	<b>117.3</b>	<b>216.0</b>	<b>2,506.0</b>
<b>TOTAL</b>			<b>731</b>		<b>291</b>		<b>1059</b>	<b>7731</b>

I-280 EB ACCELERATION LANE			44200645		44213200
STA	LENGTH OF PATCH		CLASS A PATCHES, TYPE II 16 INCH		SAW CUT
	LT LANE FOOT	RT LANE FOOT	LT LANE SQ YD	RT LANE SQ YD	FOOT
310+98	8	8	11	11	120
339+50	-	8	-	-	64
359+62	-	8	-	-	64
360+32	-	6	-	-	60
360+80	-	6	-	-	60
361+40	-	6	-	-	60
<b>Subtotal</b>			<b>10.7</b>	<b>56.0</b>	<b>428.0</b>

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USER NAME = Robert.Barton	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
PLOT DATE = Jul-08-2022 03:24:23 PM	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PATCHING SCHEDULE**

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
280	(81-1, 81-2) R5-1	ROCK ISLAND	99	39
CONTRACT NO. 64481				
ILLINOIS FED. AID PROJECT				

SIGN SCHEDULE

Location	Mile Post	Side	Common Name of Sign	Sign Code	Size Hor (in)	Size Ver (in)	72000100	72000200	72000300	72400310	72400320	72400330	73000100	Notes
							SIGN PANEL TYPE 1 (SQ FT)	SIGN PANEL TYPE 2 (SQ FT)	SIGN PANEL TYPE 3 (SQ FT)	REMOVE SIGN PANEL Type 1 (SQ FT)	REMOVE SIGN PANEL TYPE 2 (SQ FT)	REMOVE SIGN PANEL TYPE 3 (SQ FT)	WOOD SIGN SUPPORT (FOOT)	
127+17.3	11.27	EB	Ramp Merge	W4-1R	48	48		16.00			16.00		18.0	
127+70.1	11.28	WB	Ramp Advisory 35 mph	W13-3	48	60		20.00			20.00			Band to light pole
143+54.1	11.58	EB	East (blue)	M3-2	36	18	4.50			2.00			17.0	
			I-280	M1-1	45	36		11.25		5.00				
164+66.1	11.98	Med	No U-Turn	R3-4	36	36	9.00			9.00			17.0	
			Except Authorized Vehicles	R3-I101	36	24	6.00			6.00				
			No U-Turn	R3-4	36	36	9.00			9.00				
			Except Authorized Vehicles	R3-I101	36	24	6.00			6.00				
293+49.3	14.42	WB	Speed Limit 70	R2-1	48	60		20.00					40.0	West of the Mill Creek Bridge
			Minimum 45	R2-I102	48	36		12.00						
302+46.9	14.59	WB	Speed Limit 70	R2-1	48	60				20.00				Remove 1 post cut other to fit 7 foot bottom
			Minimum 45	R2-I102	48	36				12.00				
			West (blue)	M3-4	36	18	4.50							
			I-280	M1-1	45	36		11.25						
308+80.5	14.71	WB	West	M3-4	36	18				4.50				
			I-280	M1-1	45	36					11.25			
315+14.1	14.83	EB	Exit 15 Gore Panel	E5-1A	78	60			32.50			32.50	35.0	Between Ramp & Mainline
324+11.7	15	EB	Signal Ahead	W3-3	36	36	9.00						15.0	Eastbound Exit Ramp
356+85.3	15.62	EB	Rock Island-Milan Pkwy	D3-3	84	36		21.00					26.0	
359+49.3	15.67	WB	Rock Island-Milan Pkwy	D3-3	84	36		21.00					26.0	
364+24.5	15.76	EB	East (blue)	M3-2	36	18	4.50			2.00			17.0	
			I-280	M1-1	45	36		11.25		5.00				
384+30.9	16.14	Med	No U-Turn	R3-4	36	36	9.00			9.00			17.0	
			Except Authorized Vehicles	R3-I101	36	24	6.00			6.00				
			No U-Turn	R3-4	36	36	9.00			9.00				
			Except Authorized Vehicles	R3-I101	36	24	6.00			6.00				
<b>Total</b>							<b>82.50</b>	<b>143.75</b>	<b>32.50</b>	<b>78.50</b>	<b>79.25</b>	<b>32.50</b>	<b>228.0</b>	

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 PROGRAM: DevelopmentStudies  
 OFFICE: 64M81\_SignSchedule  
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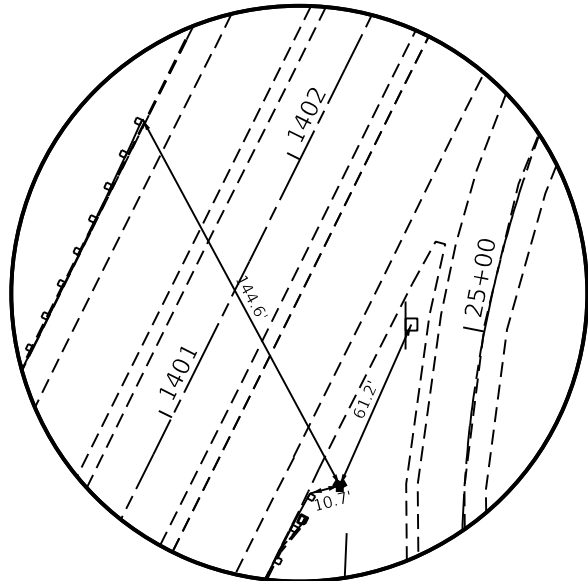
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

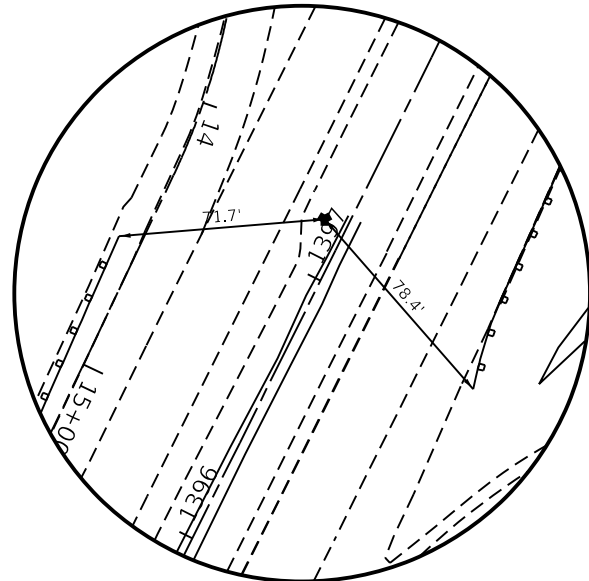
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SCALE:	SHEET 1	OF 1 SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 64M81				
ILLINOIS FED. AID PROJECT				

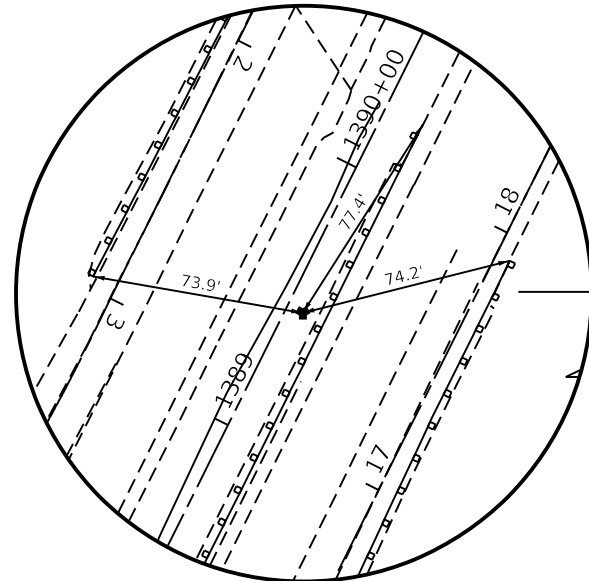




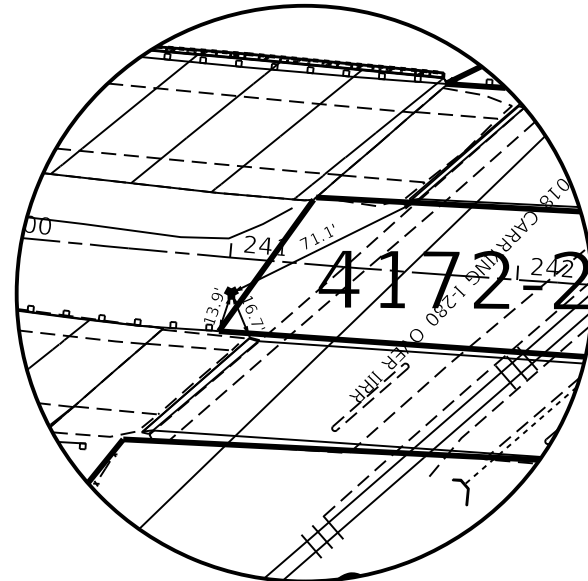
**HORIZONTAL CONTROL POINT #1**



**HORIZONTAL CONTROL POINT #2**



**HORIZONTAL CONTROL POINT #3**



**HORIZONTAL CONTROL POINT #4**

**HORIZONTAL CONTROL POINTS**

POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION
1	1748301.7600	2174269.5561	572.5668	EXIL92	1401+04.7730	62.8456' RT	TOPO SURVEY POINT, PIN
2	1747988.7029	2174034.3640	582.1873	EXIL92	1397+19.7161	8.2265' LT	TOPO SURVEY POINT, PIN
3	1747290.1596	2173702.4848	587.0190	EXIL92	1389+46.4716	5.8977' RT	TOPO SURVEY POINT, PIN
4	1741023.5865	2184416.9132	589.5006	EXI280	241+01.4872	12.2993' RT	TOPO SURVEY POINT, PIN
5	1740999.6471	2185528.4165	577.3972	EXI280	252+12.5730	13.5656' RT	TOPO SURVEY POINT, PIN
6	1740997.0312	2186859.7576	587.6699	EXI280	265+43.9167	13.6677' RT	TOPO SURVEY POINT, PIN
7	1740999.6730	2187906.8638	591.1782	EXI280	275+91.0160	9.0488' RT	TOPO SURVEY POINT, PIN
8	1741286.0064	2189347.8764	572.4628	EXI280	290+69.7860	11.4191' LT	TOPO SURVEY POINT, PIN
9	1741573.6541	2189976.2101	575.0912	EXI280	297+61.0386	14.3075' RT	TOPO SURVEY POINT, PIN
10	1743566.3604	2192134.2735	586.8742	EXI280	327+00.7414	11.357' RT	TOPO SURVEY POINT, PIN
11	1744625.0135	2194788.4627	568.6967	EXI280	356+39.6882	14.0808' RT	TOPO SURVEY POINT, PIN
12	1744644.9757	2195264.4704	568.1483	EXI280	361+15.7083	5.5841' LT	TOPO SURVEY POINT, PIN
65723068	1748508.8850	2173141.5730	563.0510	EXI280	102+46.9620	0.8198' RT	NGS MONUMENT, PERM. SURVEY MARKER
65723069	1746505.8420	2174551.8570	565.8070	EXI280	126+98.6958	0.6474' RT	NGS MONUMENT, PERM. SURVEY MARKER
65723070	1741238.0890	2189599.7050	579.5230	EXI280	292+79.3300	131.5495' RT	DISTRICT NETWORK MONUMENT, PERM. SURVEY MARKER

**CURVE POINT NUMBERS**

CHAIN	CURVE	PI	CC	PC	PT
EXI280	A044350	044350	44351	44352	44353
EXI280	A044360	044360	44361	44362	44363
EXI280	A044370	044370	44371	44372	44373
EXI280	A044380	044380	44381	44382	44383
EXI280	A044390	044390	44391	44392	44393
EXI280	A084270	084270	84271	84272	84273
EXI280	A084280	084280	84281	84282	84283

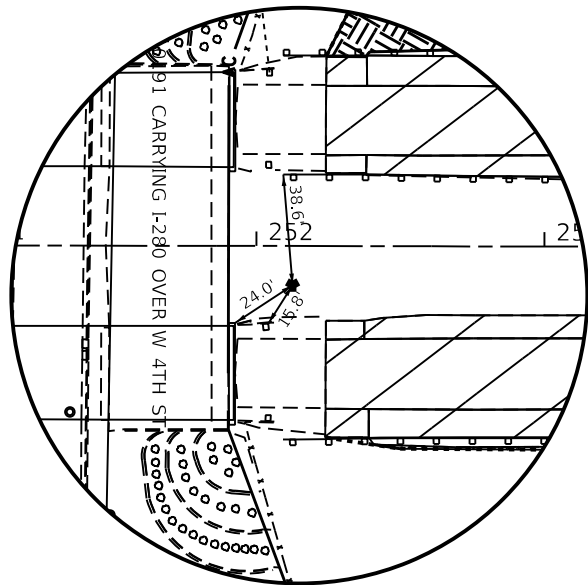
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DRAWN -	REVISOR -	REVISOR -
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PLOT DATE = Jun-28-2022 08:26:46 AM	DATE -	REVISOR -

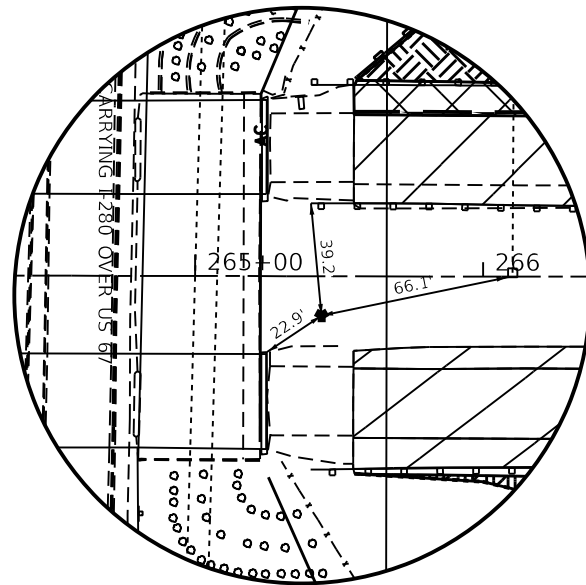
**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**HORIZONTAL & VERTICAL CONTROL**  
 SCALE: SHEET 6 OF 8 SHEETS STA. TO STA.

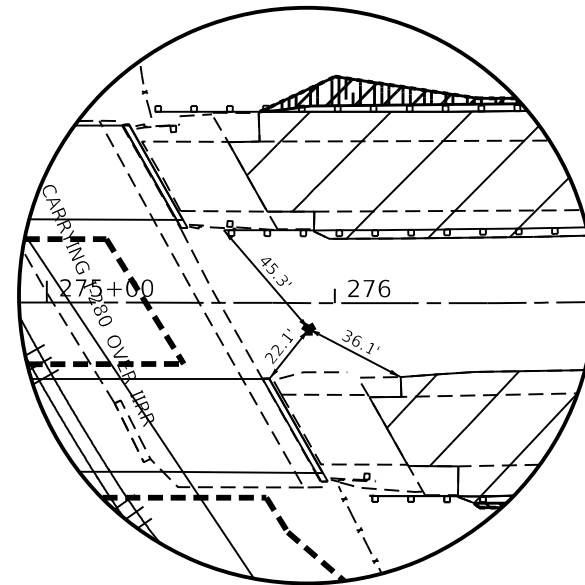
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CONTRACT NO. 6481				
ILLINOIS FED. AID PROJECT				



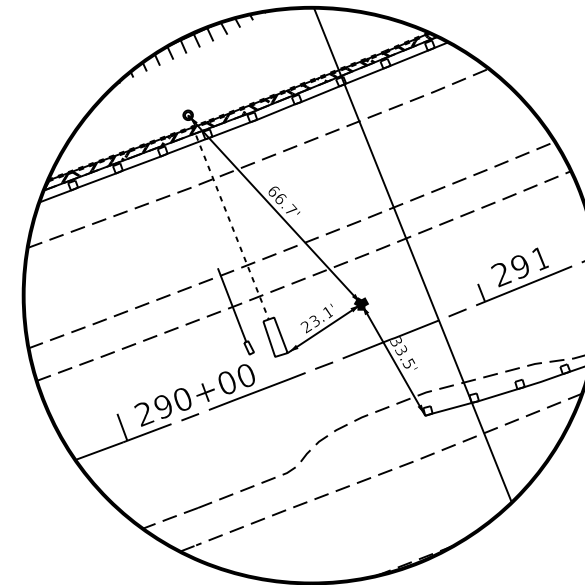
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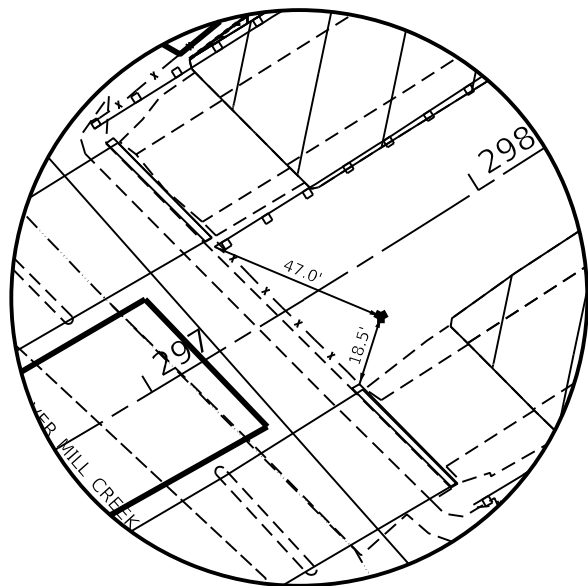
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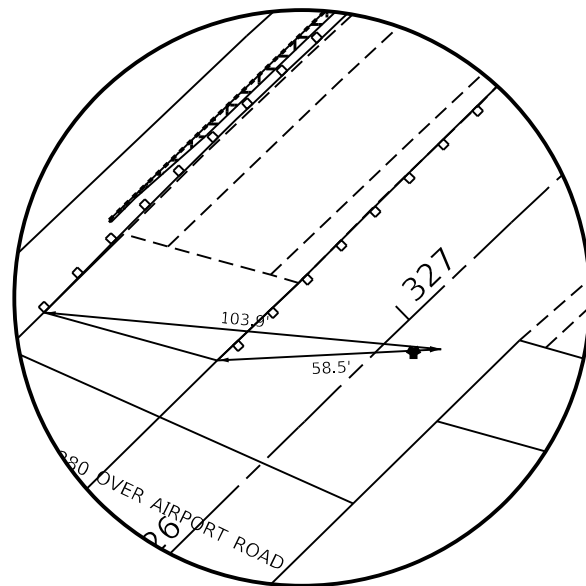
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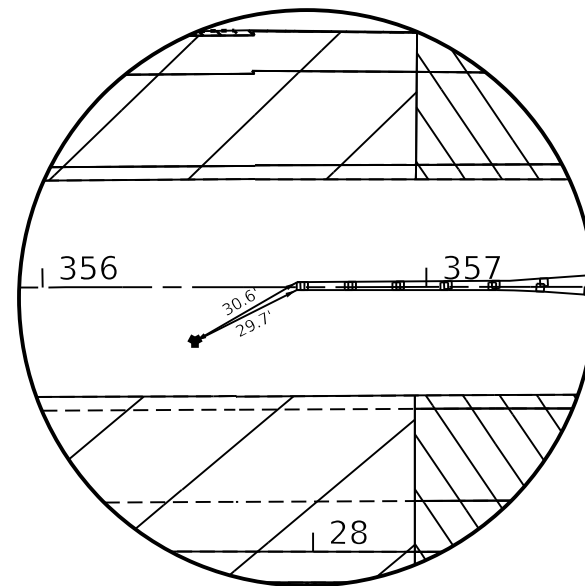
HORIZONTAL CONTROL POINT #8



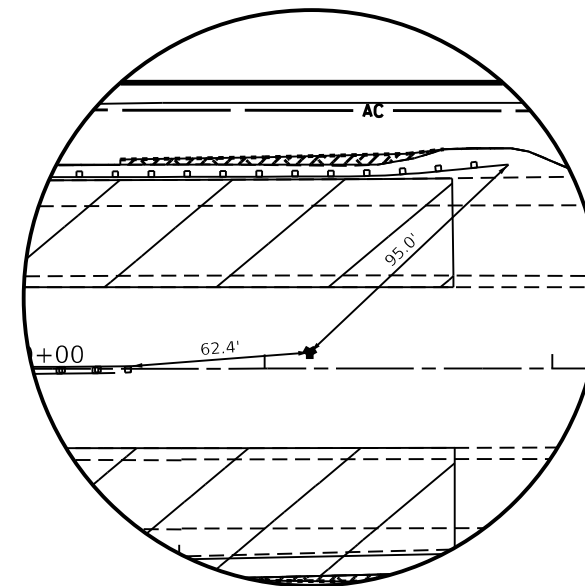
HORIZONTAL CONTROL POINT #9



HORIZONTAL CONTROL POINT #10



HORIZONTAL CONTROL POINT #11



HORIZONTAL CONTROL POINT #12

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	DRAWN -	REVISED -
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PLOT DATE = Jun-28-2022 08:27:05 AM	DATE -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

HORIZONTAL & VERTICAL CONTROL

SCALE: SHEET 7 OF 8 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
280	(64M81-11, 64M81-22) 64M81-11	ROCK ISLAND	99	42
CONTRACT NO. 64M81				
ILLINOIS FED. AID PROJECT				

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Chain EXI280 contains:  
 A04451 CUR A044350 CUR A044360 CUR A044370 CUR A044380 CUR A044390  
 CUR A084270 CUR A084280

Beginning chain EXI280 description  
 =====

Point A04451 N 1,755,178.5095 E 2,166,916.0781 Sta 11+13.2974

Course from A04451 to PC A044350 135° 58' 14.7491" Dist 7,675.9965'

Curve Data  
 \*-----\*

Curve A044350  
 P.I. Station 93+78.7787 N 1,749,235.7504 E 2,172,660.7971  
 Delta = 10° 29' 35.5179" (RT)  
 Degree = 0° 53' 33.0985"  
 Tangent = 589.4848'  
 Length = 1,175.6726'  
 Radius = 6,419.4984'  
 External = 27.0086'  
 Long Chord = 1,174.0302'  
 Mid. Ord. = 26.8954'  
 P.C. Station 87+89.2939 N 1,749,659.5813 E 2,172,251.0902  
 P.T. Station 99+64.9665 N 1,748,744.3921 E 2,172,986.4647  
 C.C. N 1,745,197.8673 E 2,167,635.5655

Course from PT A044350 to PC A044360 146° 27' 50.2669" Dist 1,708.5359'

Curve Data  
 \*-----\*

Curve A044360  
 P.I. Station 135+08.0274 N 1,745,791.1144 E 2,174,943.8689  
 Delta = 27° 01' 42.6484" (LT)  
 Degree = 0° 45' 02.2845"  
 Tangent = 1,834.5250'  
 Length = 3,600.7552'  
 Radius = 7,632.9789'  
 External = 217.3618'  
 Long Chord = 3,567.4606'  
 Mid. Ord. = 211.3434'  
 P.C. Station 116+73.5024 N 1,747,320.2616 E 2,173,930.3648  
 P.T. Station 152+74.2576 N 1,744,889.5505 E 2,176,541.5749  
 C.C. N 1,751,537.1875 E 2,180,292.7466

Course from PT A044360 to PC A044370 119° 26' 07.6186" Dist 6,381.0008'

Curve Data  
 \*-----\*

Curve A044370  
 P.I. Station 231+53.7652 N 1,741,017.2240 E 2,183,403.9163  
 Delta = 29° 19' 38.1612" (LT)  
 Degree = 1° 00' 01.7622"  
 Tangent = 1,498.5068'  
 Length = 2,931.2918'  
 Radius = 5,726.7747'  
 External = 192.8090'  
 Long Chord = 2,899.3968'  
 Mid. Ord. = 186.5289'  
 P.C. Station 216+55.2584 N 1,741,753.6543 E 2,182,098.8518  
 P.T. Station 245+86.5502 N 1,741,014.3947 E 2,184,902.4204  
 C.C. N 1,746,741.1591 E 2,184,913.2334

Course from PT A044370 to PC A044380 90° 06' 29.4574" Dist 3,040.0750'

Curve Data  
 \*-----\*

Curve A044380  
 P.I. Station 291+91.6545 N 1,741,005.6996 E 2,189,507.5165  
 Delta = 44° 33' 32.3237" (LT)  
 Degree = 1° 29' 59.8426"  
 Tangent = 1,565.0293'  
 Length = 2,970.6852'  
 Radius = 3,819.8300'  
 External = 308.1741'  
 Long Chord = 2,896.3856'  
 Mid. Ord. = 285.1675'  
 P.C. Station 276+26.6252 N 1,741,008.6546 E 2,187,942.4900  
 P.T. Station 305+97.3104 N 1,742,101.6841 E 2,190,624.7159  
 C.C. N 1,744,828.4778 E 2,187,949.7024

Course from PT A044380 to PC A044390 45° 32' 57.1337" Dist 2,062.5019'

Curve Data  
 \*-----\*

Curve A044390  
 P.I. Station 342+19.2397 N 1,744,638.1084 E 2,193,210.2377  
 Delta = 44° 24' 54.0232" (RT)  
 Degree = 1° 29' 59.8423"  
 Tangent = 1,559.4274'  
 Length = 2,961.0869'  
 Radius = 3,819.8302'  
 External = 306.0535'  
 Long Chord = 2,887.5016'  
 Mid. Ord. = 283.3508'  
 P.C. Station 326+59.8123 N 1,743,546.0469 E 2,192,097.0372  
 P.T. Station 356+20.8992 N 1,744,639.0825 E 2,194,769.6648  
 C.C. N 1,740,819.2531 E 2,194,772.0509

Course from PT A044390 to PC A084270 89° 57' 51.1569" Dist 3,641.9908'

Curve Data  
 \*-----\*

Curve A084270  
 P.I. Station 399+14.1540 N 1,744,641.7643 E 2,199,062.9189  
 Delta = 13° 09' 56.2368" (LT)  
 Degree = 1° 00' 54.8836"  
 Tangent = 651.2641'  
 Length = 1,296.7920'  
 Radius = 5,643.5398'  
 External = 37.4536'  
 Long Chord = 1,293.9409'  
 Mid. Ord. = 37.2067'  
 P.C. Station 392+62.8899 N 1,744,641.3575 E 2,198,411.6549  
 P.T. Station 405+59.6819 N 1,744,790.4966 E 2,199,696.9722  
 C.C. N 1,750,284.8961 E 2,198,408.1297

Course from PT A084270 to PC A084280 76° 47' 54.9201" Dist 934.8357'

Curve Data  
 \*-----\*

Curve A084280  
 P.I. Station 423+79.9710 N 1,745,206.2049 E 2,201,469.1570  
 Delta = 13° 06' 43.1267" (RT)  
 Degree = 0° 44' 37.1721"  
 Tangent = 885.4533'  
 Length = 1,763.1712'  
 Radius = 7,704.5778'  
 External = 50.7137'  
 Long Chord = 1,759.3262'  
 Mid. Ord. = 50.3821'  
 P.C. Station 414+94.5177 N 1,745,003.9896 E 2,200,607.1033  
 P.T. Station 432+57.6889 N 1,745,207.5869 E 2,202,354.6092  
 C.C. N 1,737,503.0185 E 2,202,366.6351

=====  
 Ending chain EXI280 description

Chain EXIL92 contains:  
 A044340 CUR A044300 CUR A044310

Beginning chain EXIL92 description  
 =====

Point A044340 N 1,740,138.6527 E 2,172,149.4014 Sta 1314+88.1928

Course from A044340 to PC A044300 1° 02' 25.9715" Dist 2,906.6227'

Curve Data  
 \*-----\*

Curve A044300  
 P.I. Station 1356+86.2066 N 1,744,335.9743 E 2,172,225.6373  
 Delta = 25° 25' 06.1979" (RT)  
 Degree = 1° 00' 02.2055"  
 Tangent = 1,291.3911'  
 Length = 2,540.2825'  
 Radius = 5,726.0699'  
 External = 143.8166'  
 Long Chord = 2,519.5022'  
 Mid. Ord. = 140.2930'  
 P.C. Station 1343+94.8155 N 1,743,044.7961 E 2,172,202.1856  
 P.T. Station 1369+35.0980 N 1,745,492.0972 E 2,172,801.0247  
 C.C. N 1,742,940.8107 E 2,177,927.3113

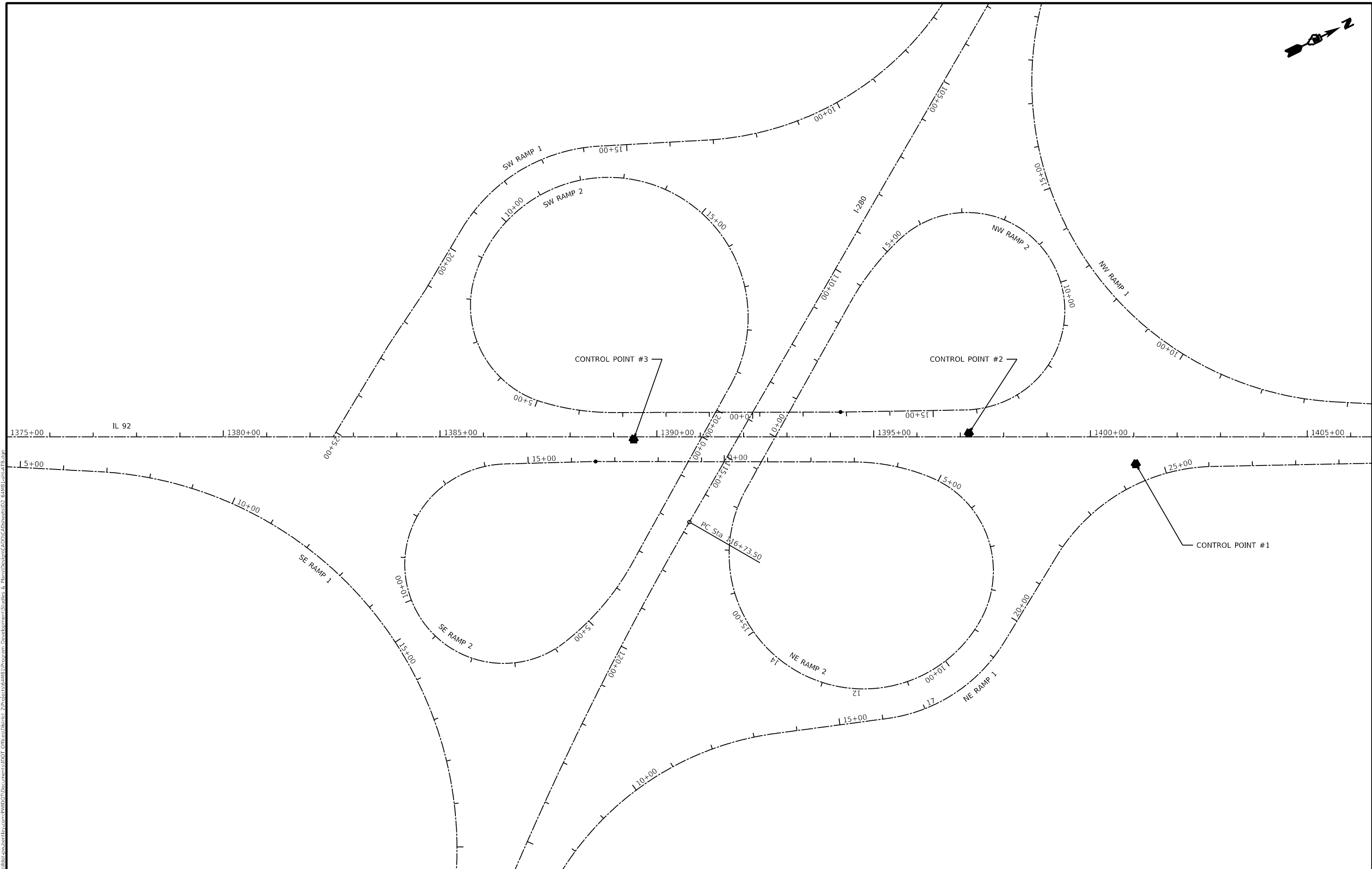
Course from PT A044300 to PC A044310 26° 27' 32.1694" Dist 10,982.9456'

Curve Data  
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Curve A044310  
 P.I. Station 1483+61.6489 N 1,755,721.7617 E 2,177,892.1964  
 Delta = 17° 19' 40.8903" (RT)  
 Degree = 1° 58' 05.2128"  
 Tangent = 443.6052'  
 Length = 880.4378'  
 Radius = 2,911.2013'  
 External = 33.6041'  
 Long Chord = 877.0862'  
 Mid. Ord. = 33.2206'  
 P.C. Station 1479+18.0437 N 1,755,324.6224 E 2,177,694.5453  
 P.T. Station 1487+98.4815 N 1,756,042.0082 E 2,178,199.1619  
 C.C. N 1,754,027.5184 E 2,180,300.8097

=====  
 Ending chain EXIL92 description

USER NAME = Robert.Barton DRAWN - PLOT SCALE = 100.0000' / in. PLOT DATE = Jun-28-2022 08:27:24 AM	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>HORIZONTAL &amp; VERTICAL CONTROL</b>			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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	DATE -	REVISED -		SCALE: SHEET 8 OF 8 SHEETS STA. TO STA.			CONTRACT NO. 64M81				
							ILLINOIS FED. AID PROJECT				



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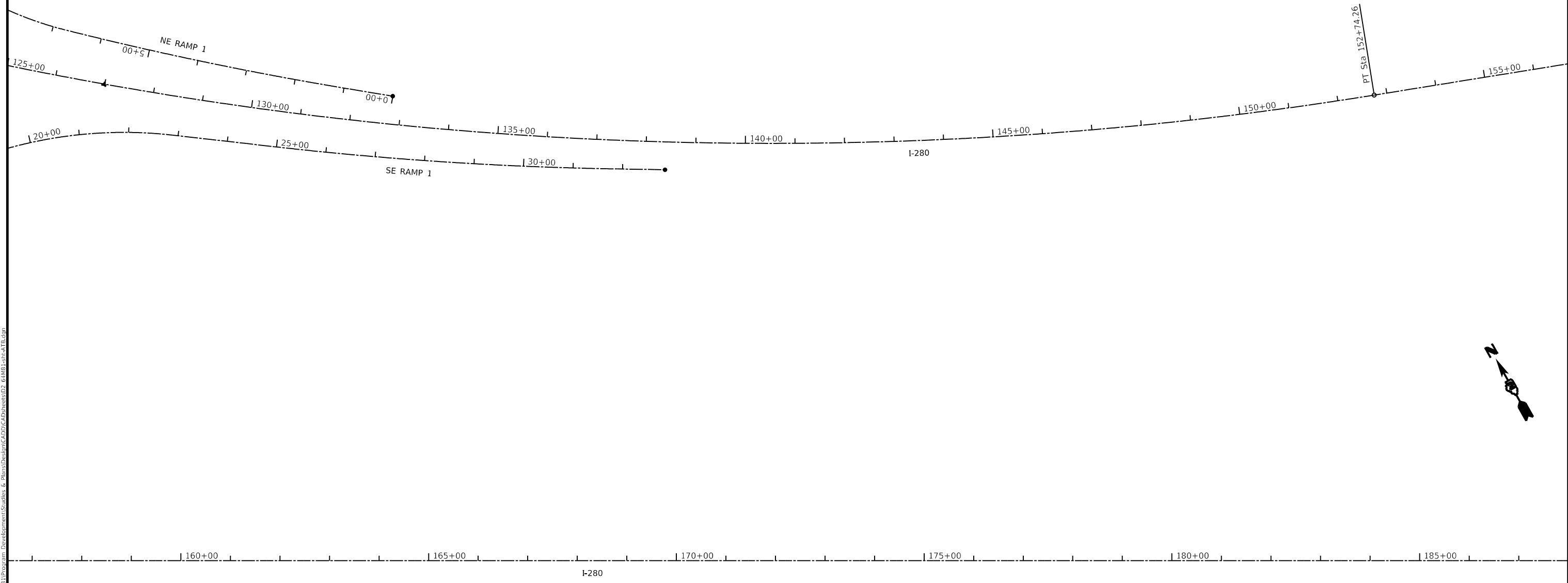
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**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

<b>HORIZONTAL &amp; VERTICAL CONTROL</b>			
SCALE:	SHEET 1	OF 8 SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 64M81				
ILLINOIS FED. AID PROJECT				

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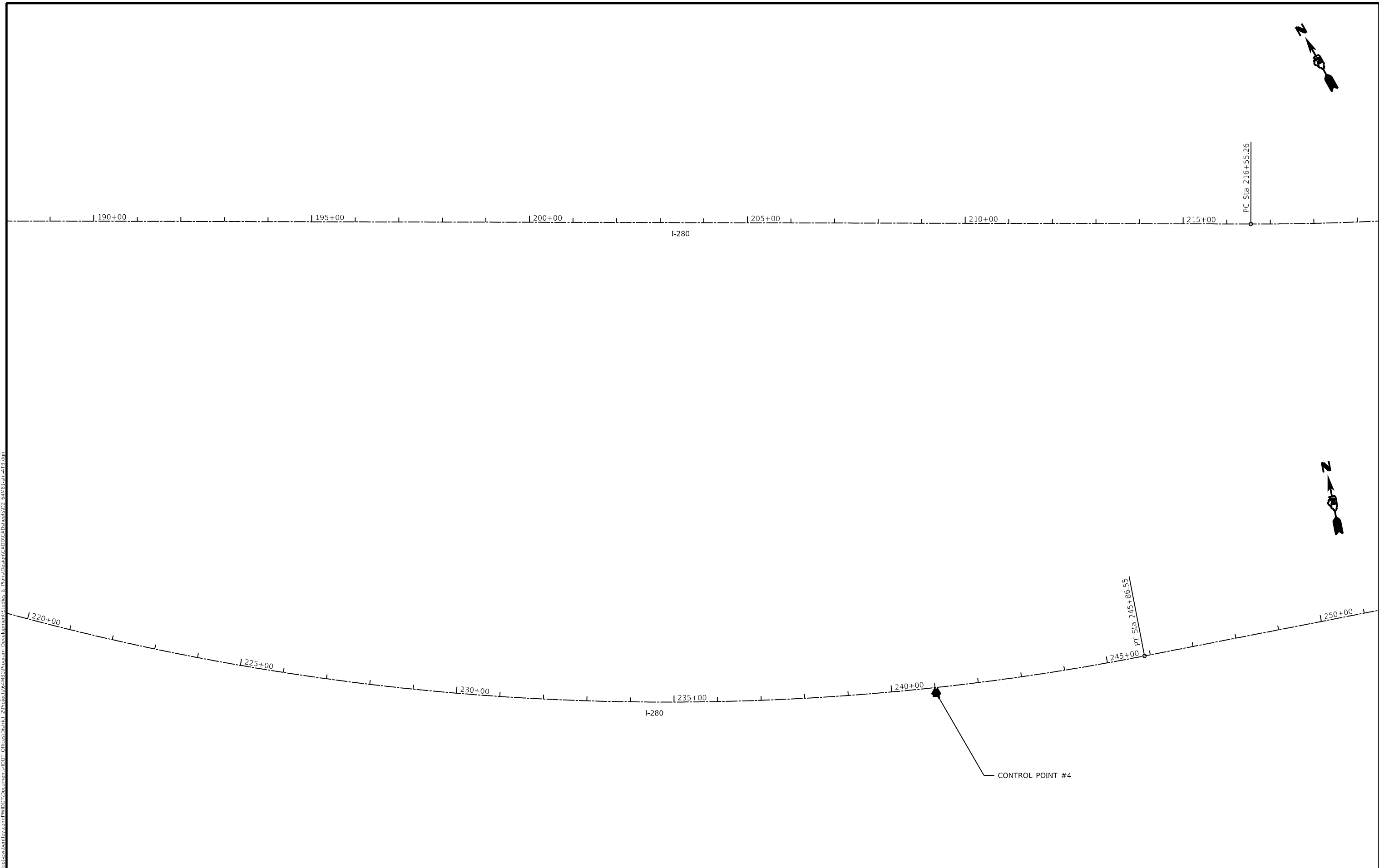
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**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**HORIZONTAL & VERTICAL CONTROL**

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
280	(64M81-11, 64M81-22) 64M81-11	ROCK ISLAND	99	45
CONTRACT NO. 64M81				
		ILLINOIS	FED. AID PROJECT	

SCALE: SHEET 2 OF 8 SHEETS STA. TO STA.



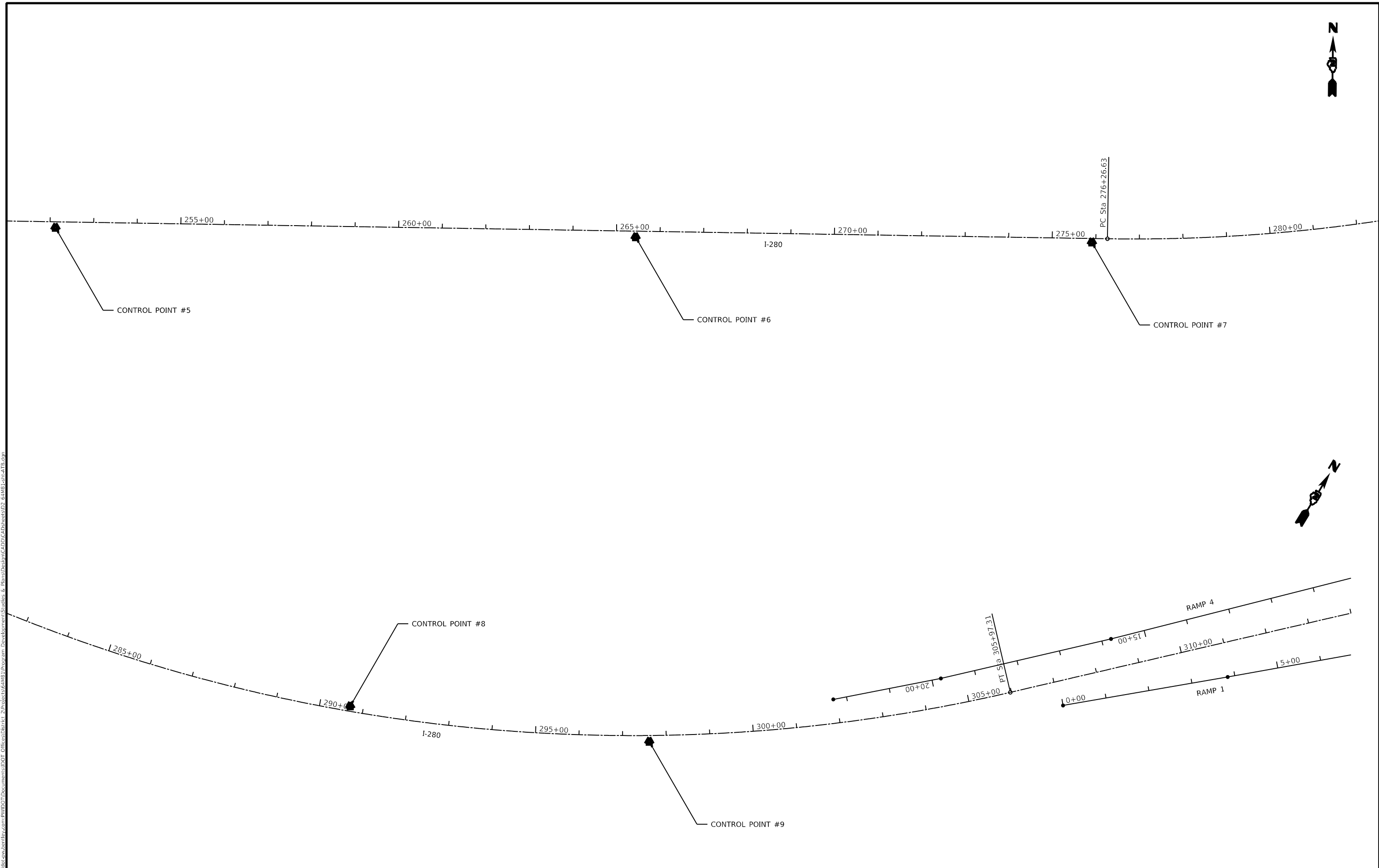
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**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

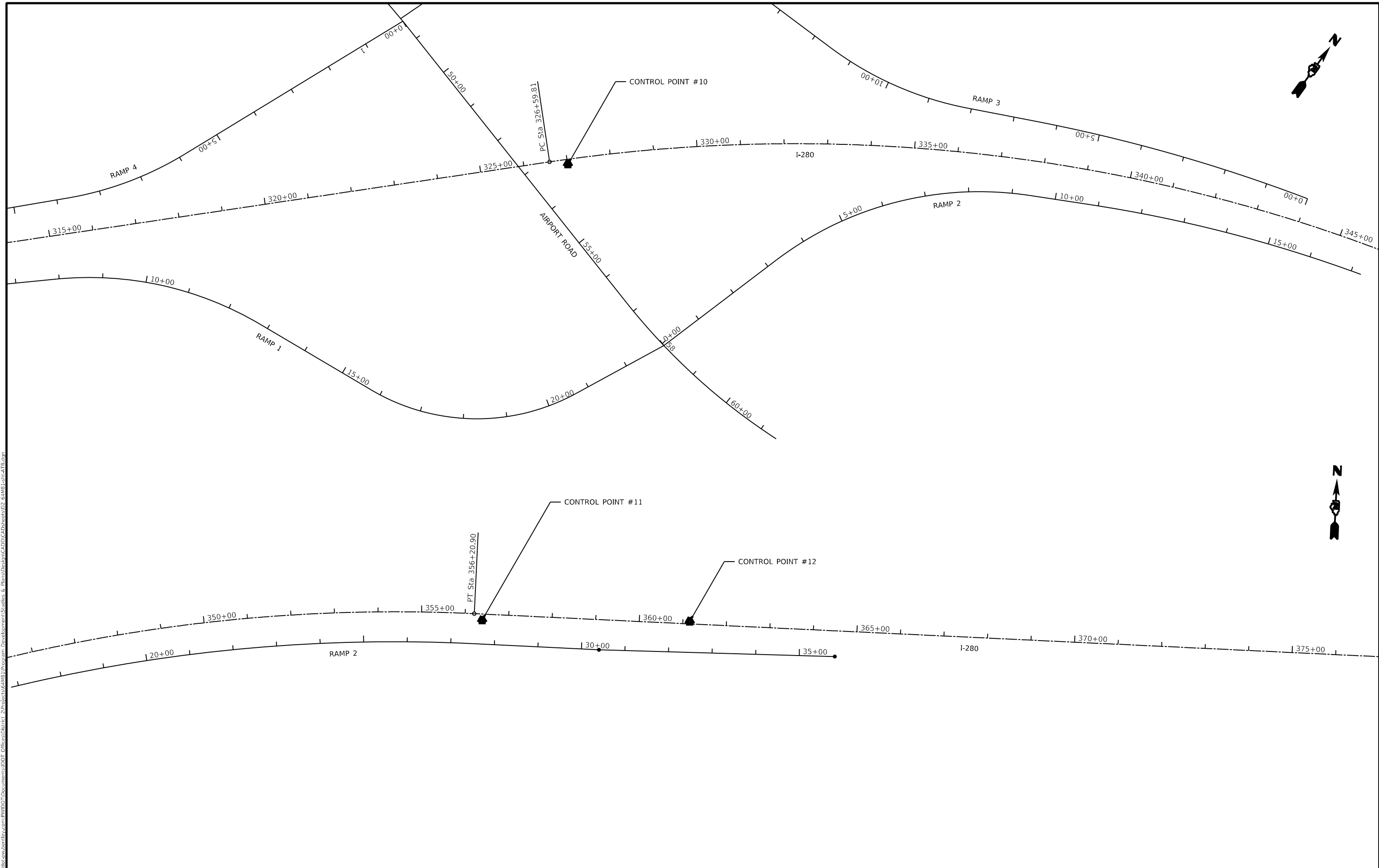
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STA.	TO STA.		

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280	(02-11, 02-22) 05-11	ROCK ISLAND	99	46
CONTRACT NO. 64M81				
ILLINOIS FED. AID PROJECT				



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USER NAME = Robert.Barton PLOT SCALE = 200.0000' / in. PLOT DATE = Jun-28-2022 08:26:01 AM	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>HORIZONTAL &amp; VERTICAL CONTROL</b>			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN -	REVISED -					280	(64M81-11, 64M81-22) 64M81-11	ROCK ISLAND	99	47
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	DATE -	REVISED -		SCALE:	SHEET 4	OF 8	SHEETS	STA.	TO STA.		



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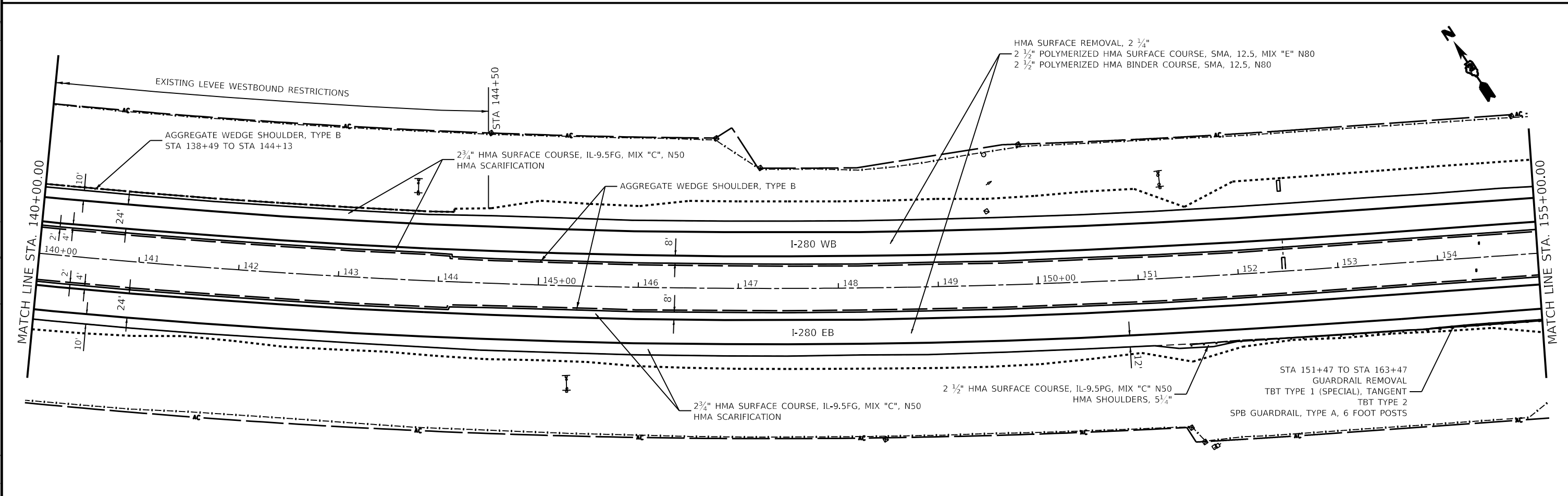
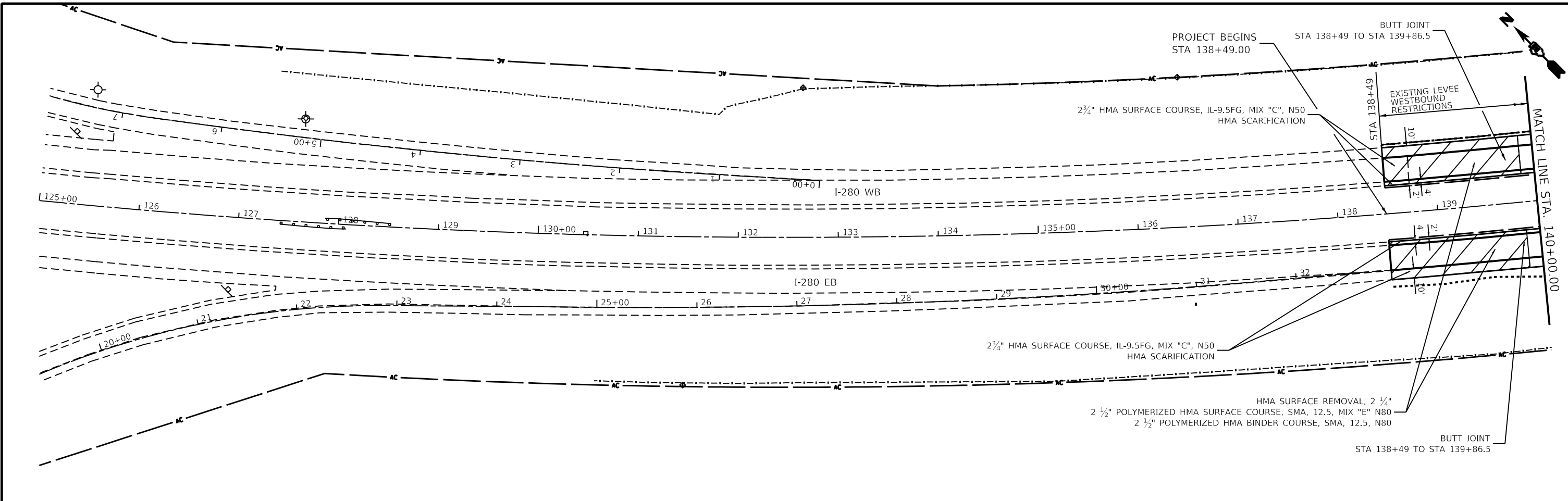
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**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

<b>HORIZONTAL &amp; VERTICAL CONTROL</b>			
SCALE:	SHEET 5	OF 8	SHEETS
STA.	TO STA.		

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
280	(64M81-1L, 64M81-2L) 64M81-1	ROCK ISLAND	99	48
CONTRACT NO. 64M81				
ILLINOIS FED. AID PROJECT				





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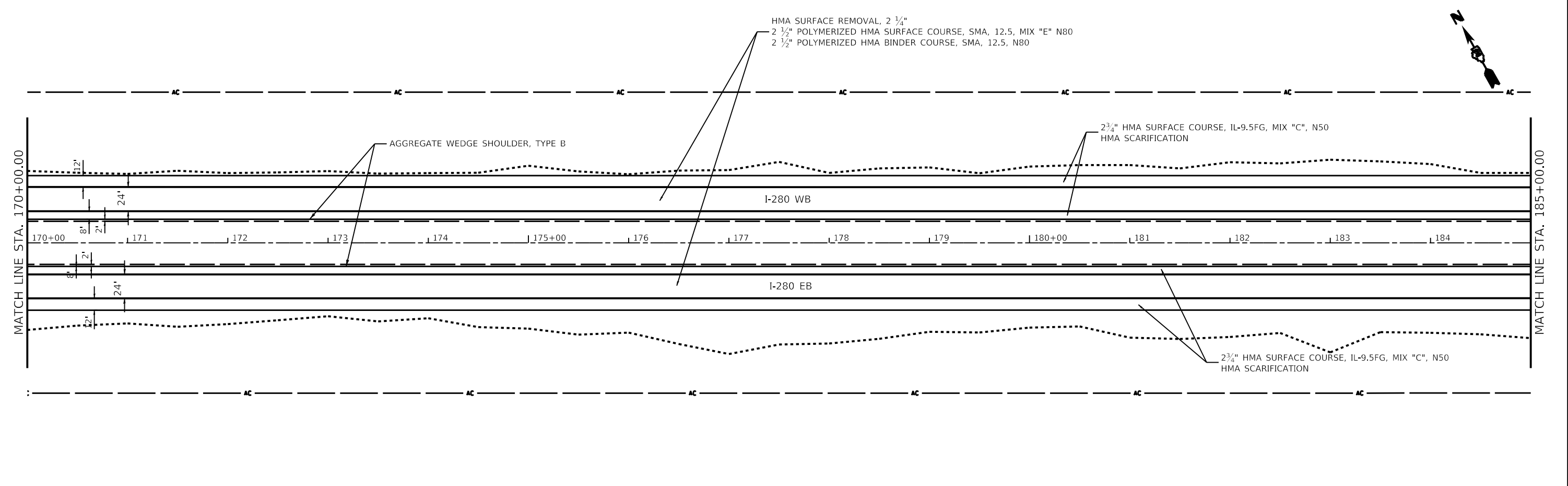
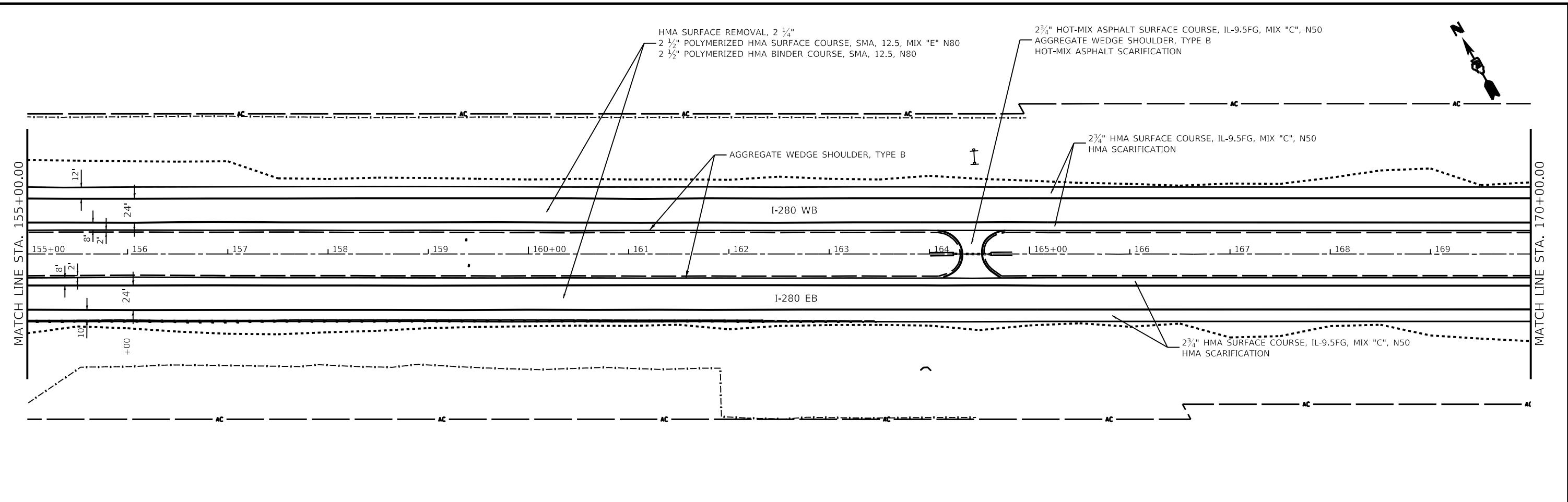
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PLOT DATE = Aug-18-2022 02:51:23 PM	DATE -	REVISOR -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

<b>I-280 PLAN SHEETS</b>			
SCALE:	SHEET 1	OF 8 SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
280	(81-1, 81-2)R5-1	ROCK ISLAND	99	49
CONTRACT NO. 64M81				
ILLINOIS FED. AID PROJECT				

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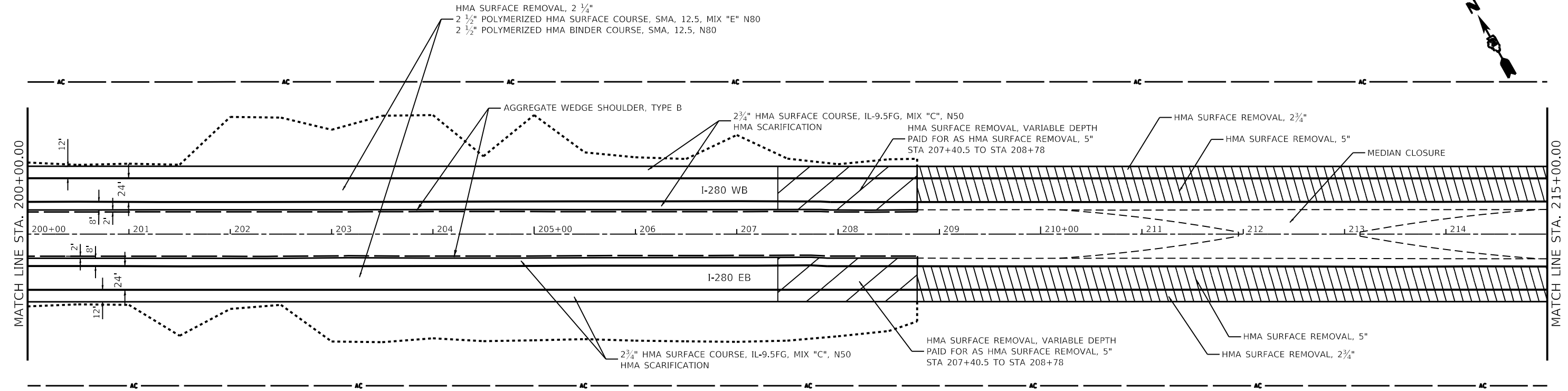
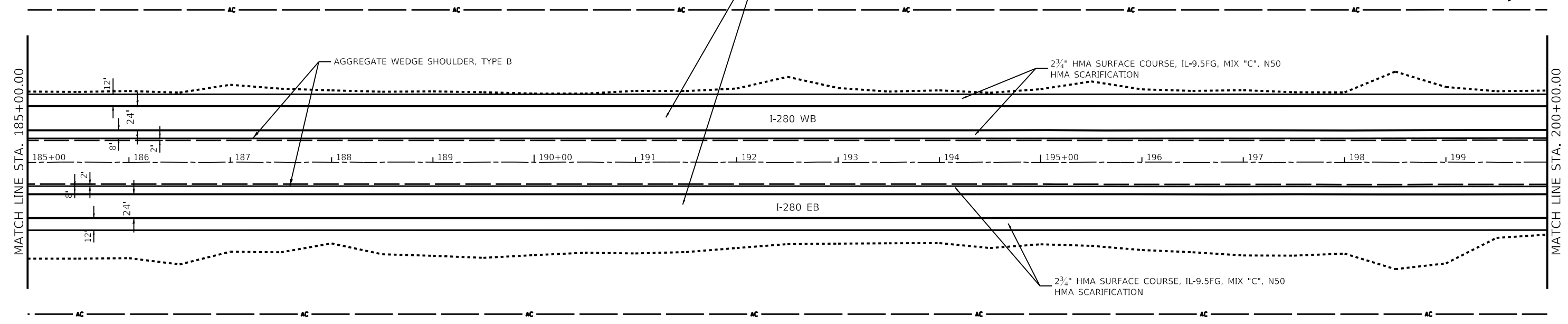


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	DATE -	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

<b>I-280</b>			
<b>PLAN SHEETS</b>			
SCALE:	SHEET 2	OF 8 SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
280	(81-1, 81-2)R5-1	ROCK ISLAND	99	50
CONTRACT NO. 64M81				
ILLINOIS FED. AID PROJECT				



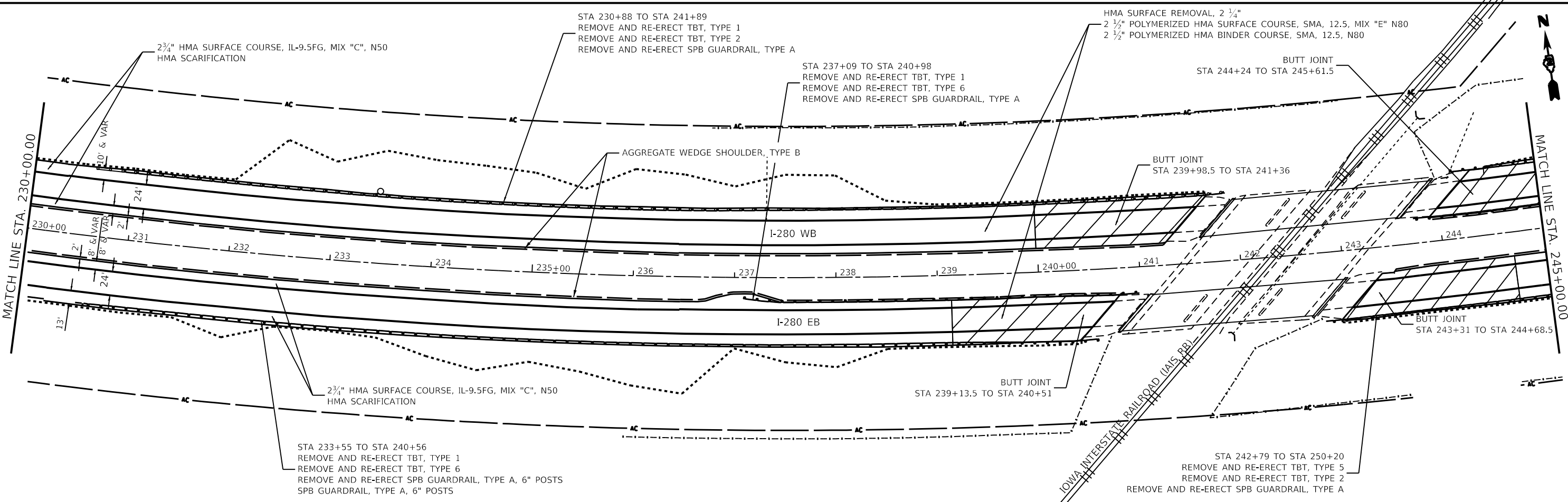
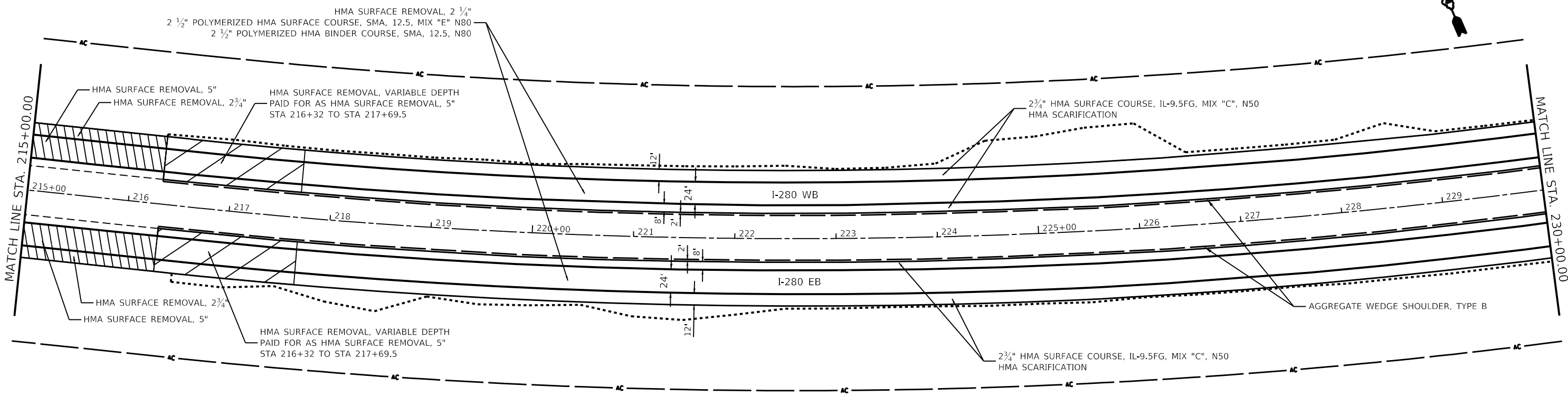
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**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

<b>I-280</b>			
<b>PLAN SHEETS</b>			
SCALE:	SHEET 3	OF 8 SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
280	(81-1, 81-2)R5-1	ROCK ISLAND	99	51
CONTRACT NO. 64M81				
ILLINOIS FED. AID PROJECT				



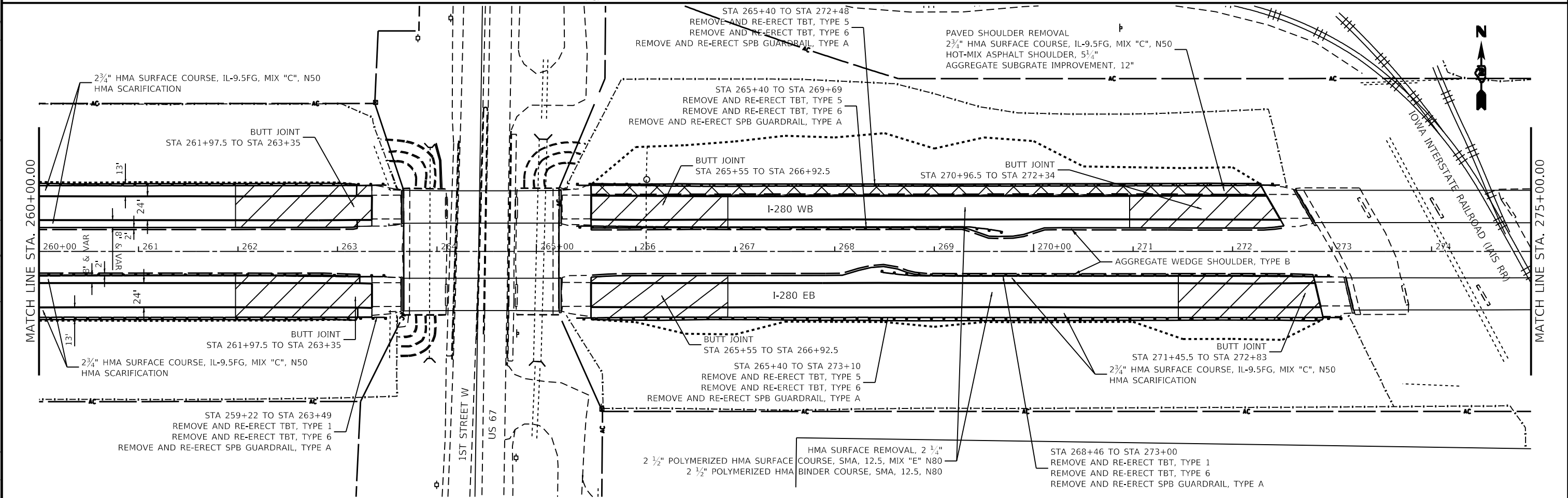
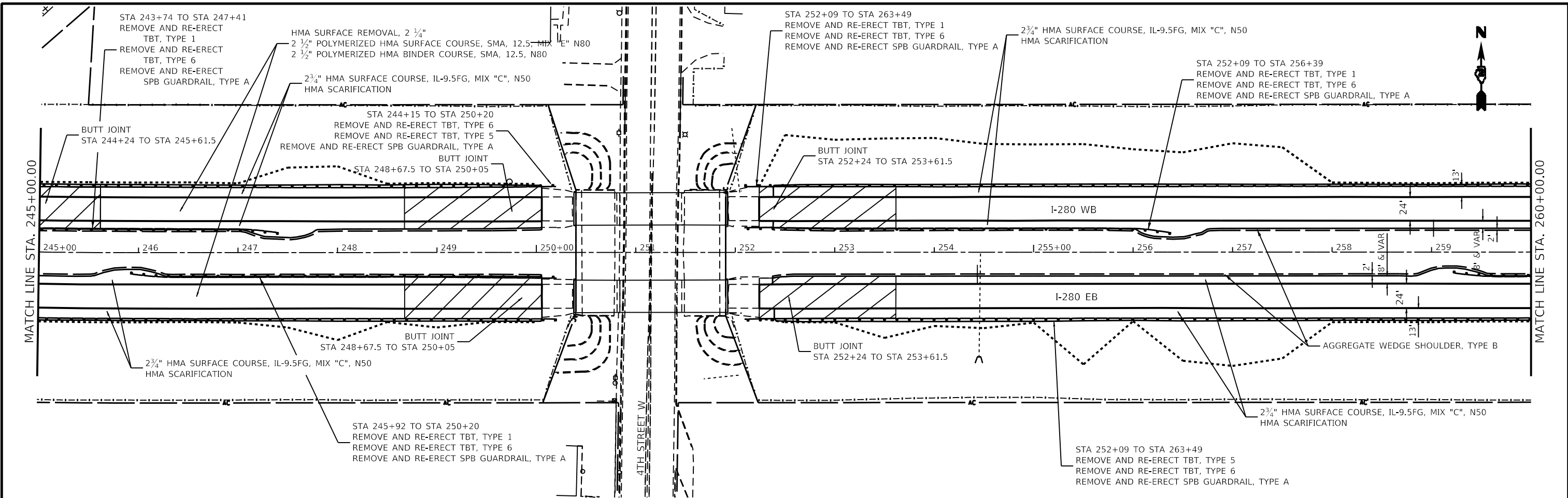
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USER NAME = Robert.Barton	DESIGNED -	REVISED -
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>I-280 PLAN SHEETS</b>	
SCALE:	SHEET 4 OF 8 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
280	(81-1, 81-2)R5-1	ROCK ISLAND	99	52
CONTRACT NO. 64M81				
ILLINOIS FED. AID PROJECT				



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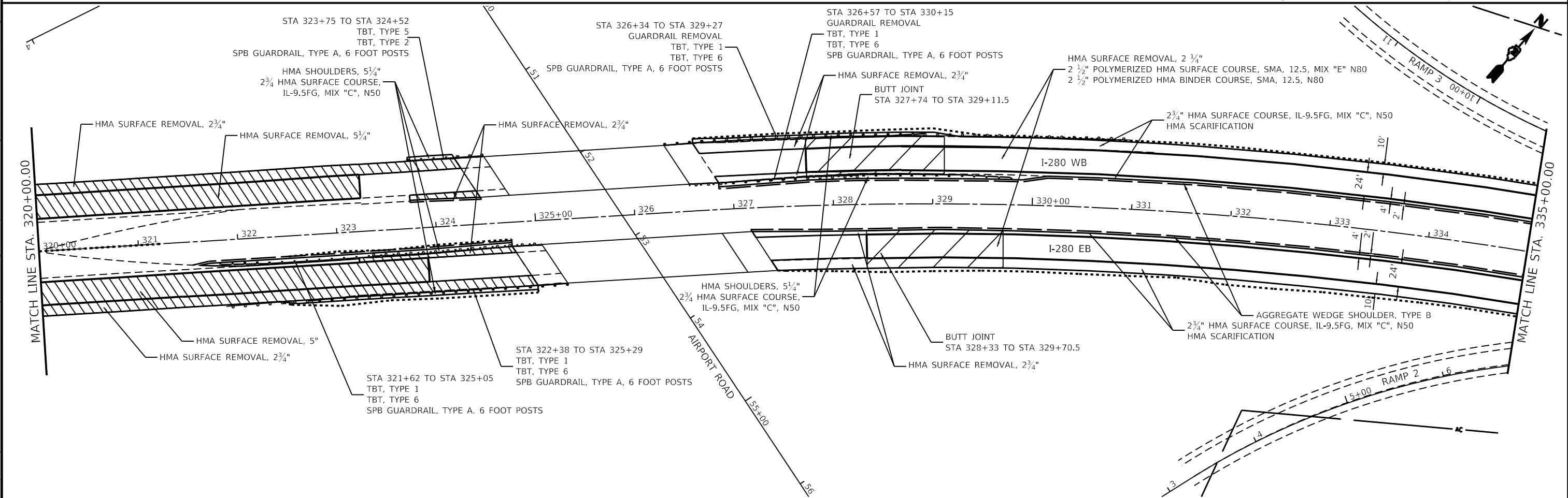
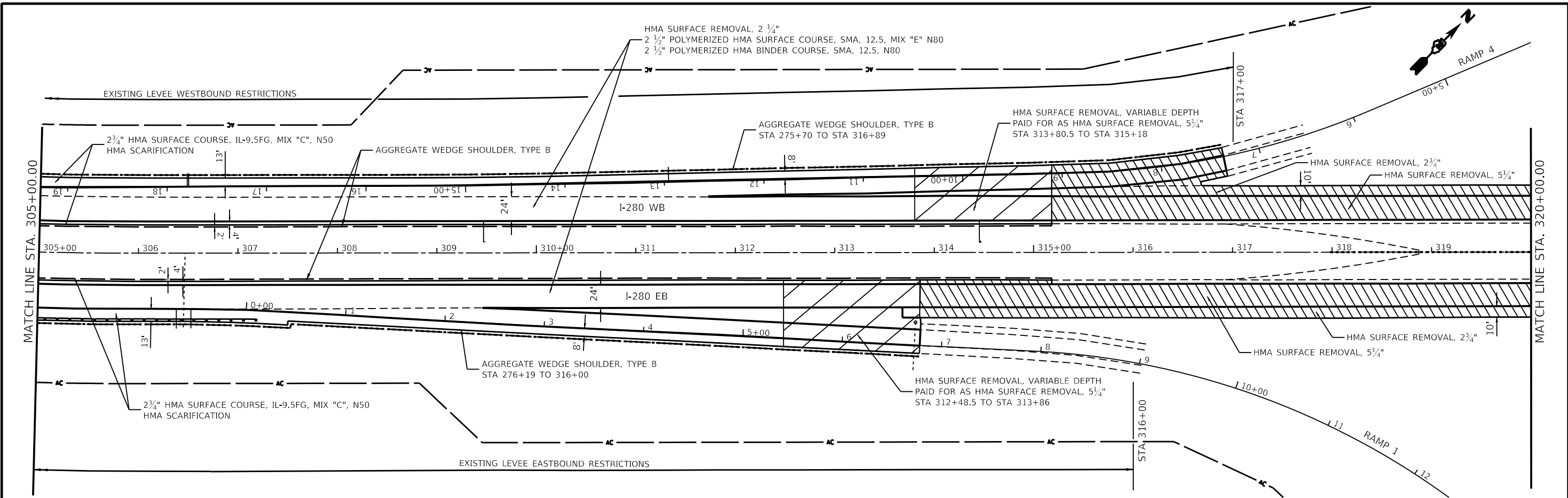
**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**I-280**  
**PLAN SHEETS**

SCALE: SHEET 5 OF 8 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
280	(81-1, 81-2)RS-1	ROCK ISLAND	99	53
CONTRACT NO. 64MB1				
ILLINOIS FED. AID PROJECT				





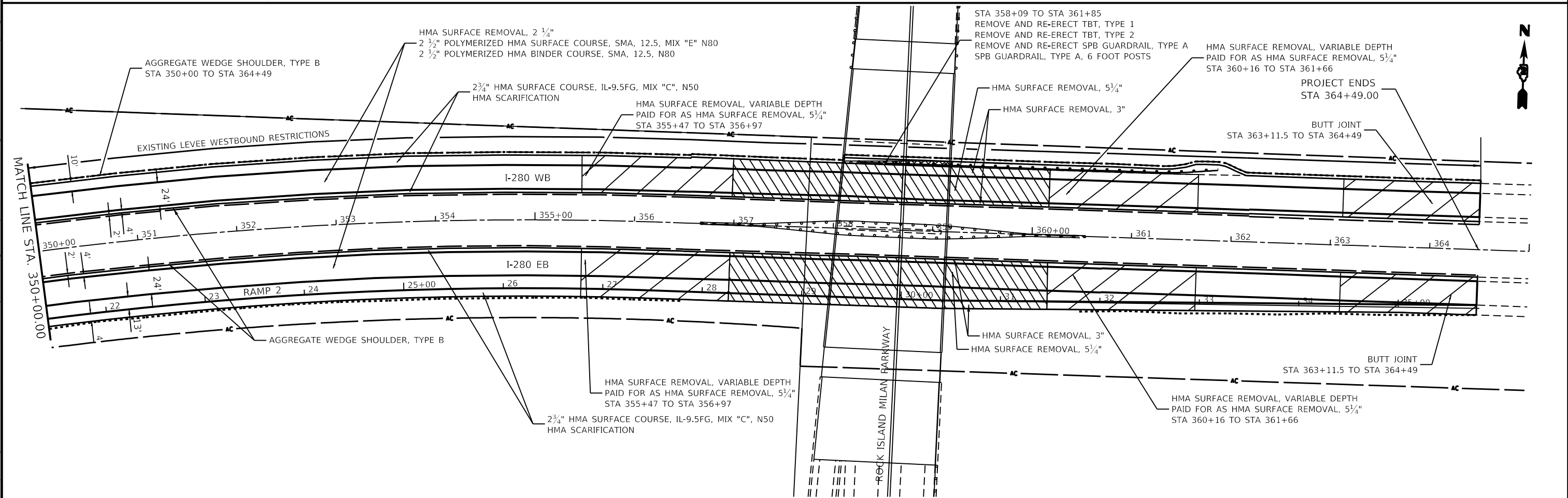
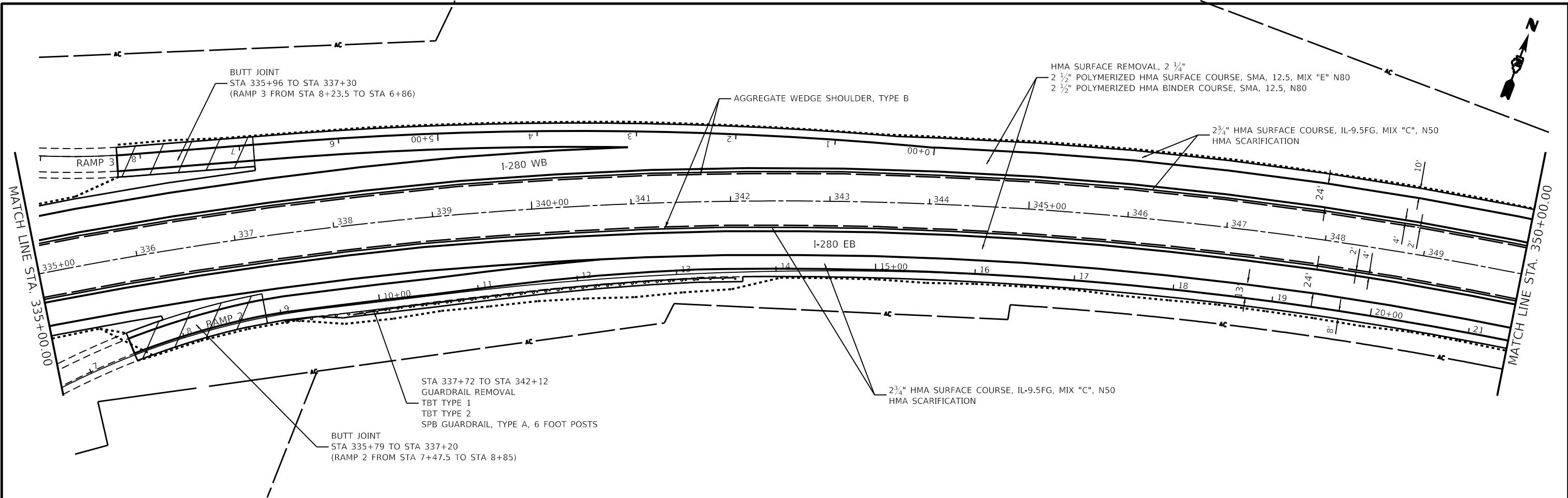
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**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

<b>I-280</b>			
<b>PLAN SHEETS</b>			
SCALE:	SHEET 7	OF 8 SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
280	(81-1, 81-2)R5-1	ROCK ISLAND	99	55
CONTRACT NO. 64M81				
ILLINOIS FED. AID PROJECT				



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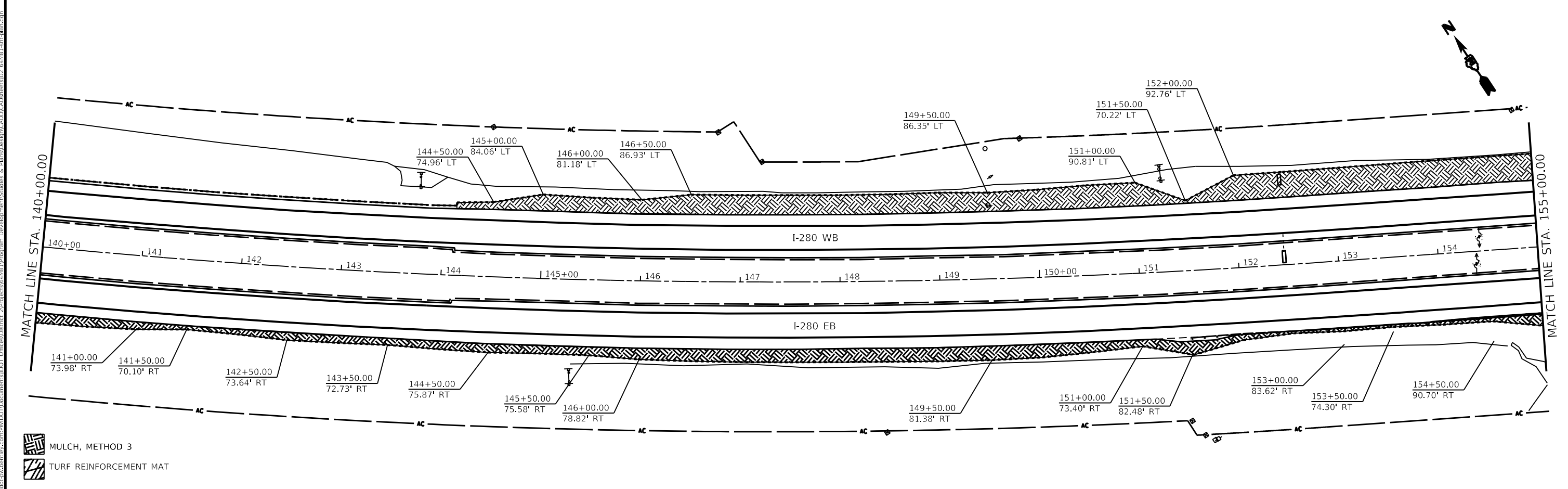
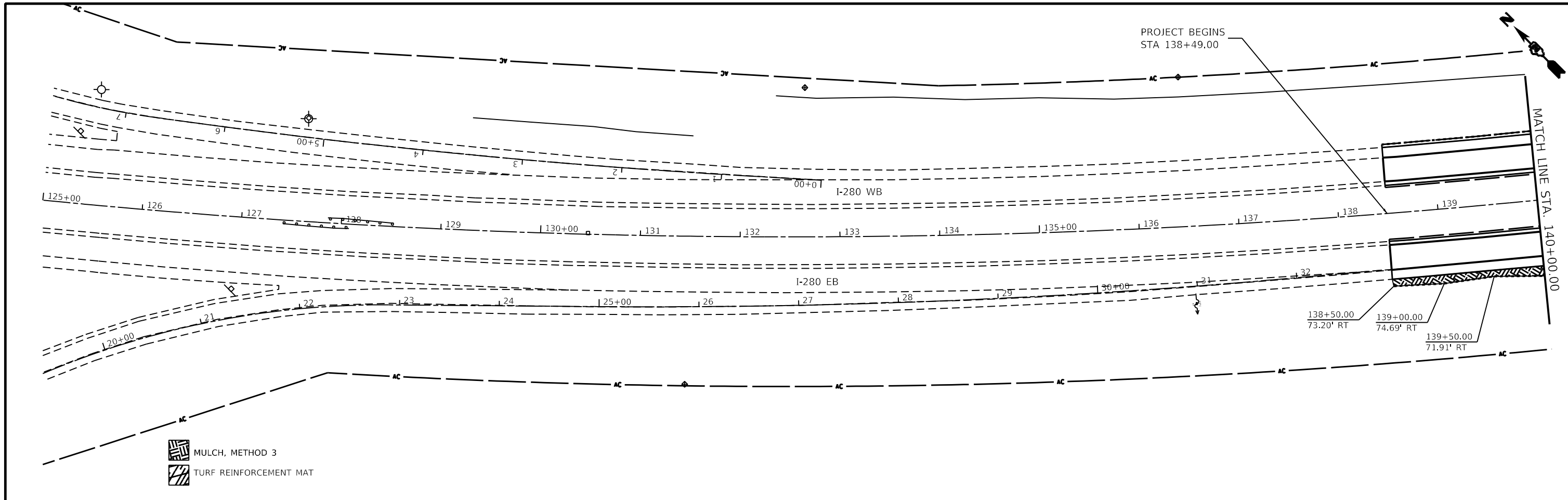
**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**I-280**  
**PLAN SHEETS**

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
280	(81-1, 81-2)R5-1	ROCK ISLAND	99	56
CONTRACT NO. 64M81				
ILLINOIS FED. AID PROJECT				





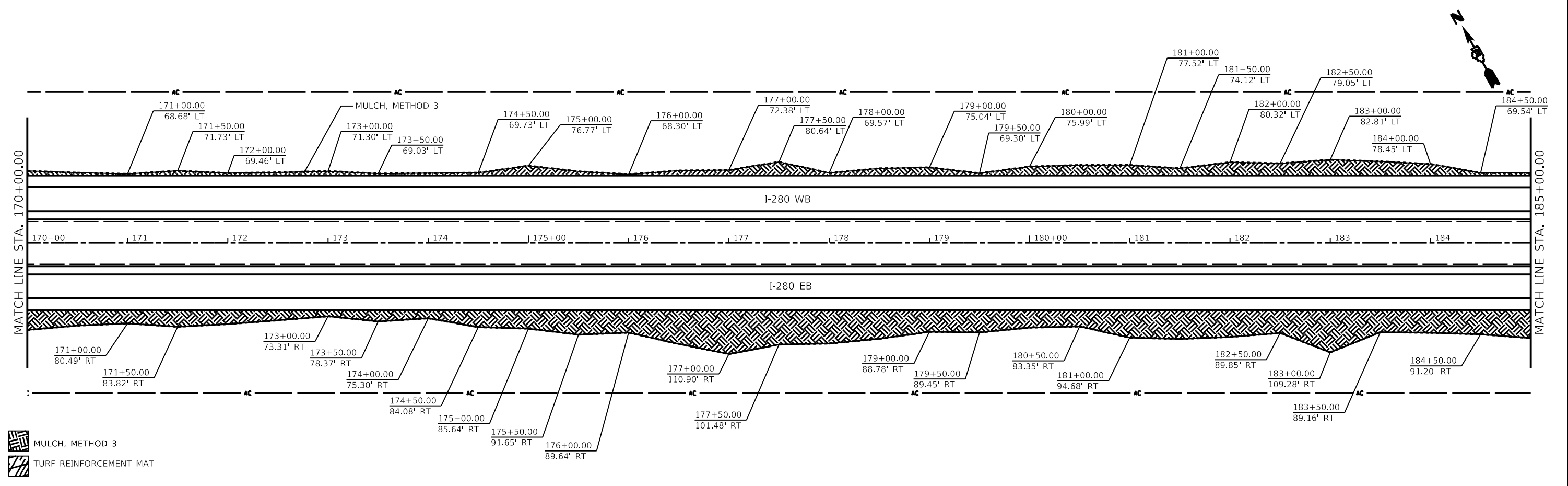
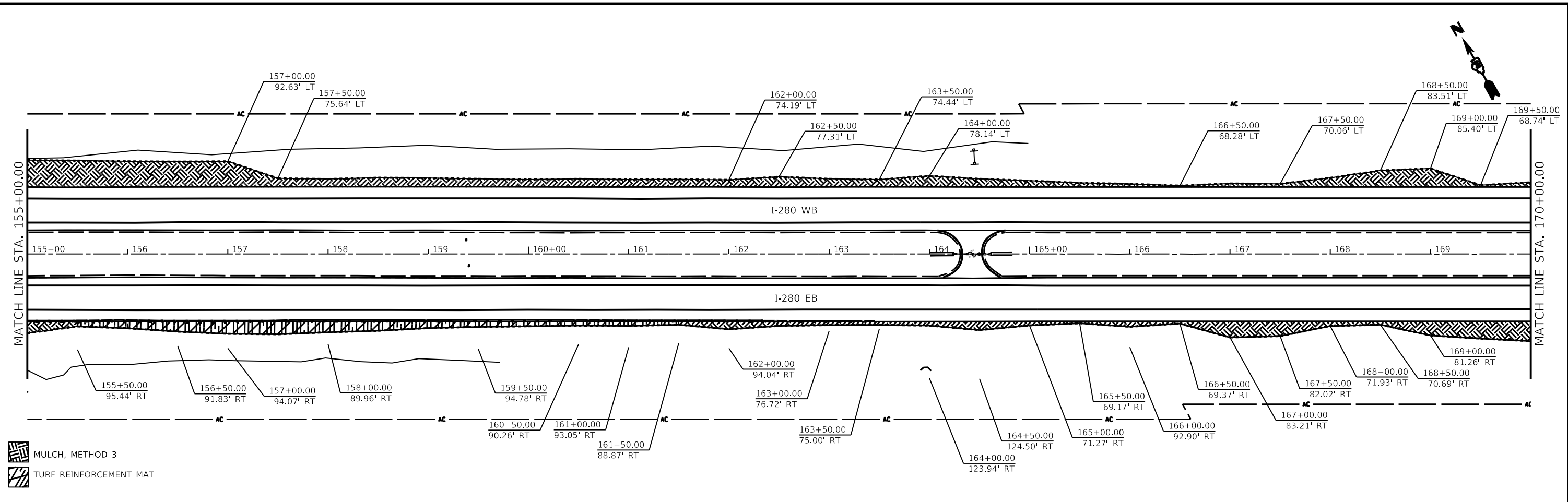
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**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

<b>I-280</b>	
<b>EROSION CONTROL SHEETS</b>	
SCALE:	SHEET 1 OF 8 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
280	(81-1, 81-2)R5-1	ROCK ISLAND	99	57
CONTRACT NO. 64M81				
ILLINOIS FED. AID PROJECT				



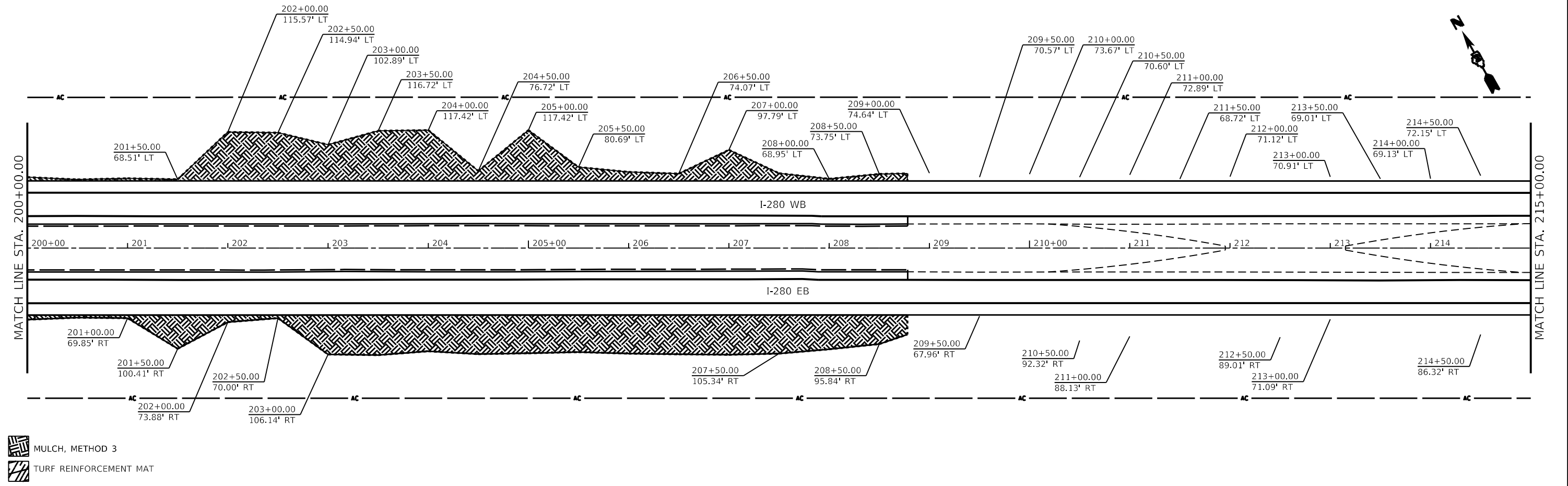
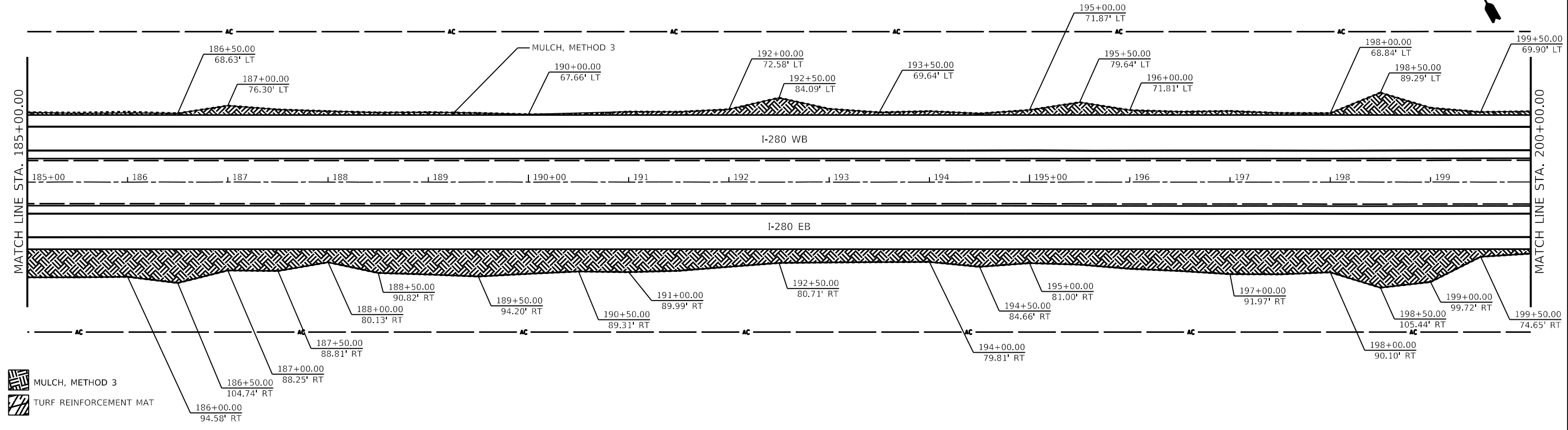
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**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

<b>I-280</b> <b>EROSION CONTROL SHEETS</b>			
SCALE:	SHEET 2	OF 8 SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
280	(81-1, 81-2)R5-1	ROCK ISLAND	99	58
CONTRACT NO. 64M81				
ILLINOIS FED. AID PROJECT				



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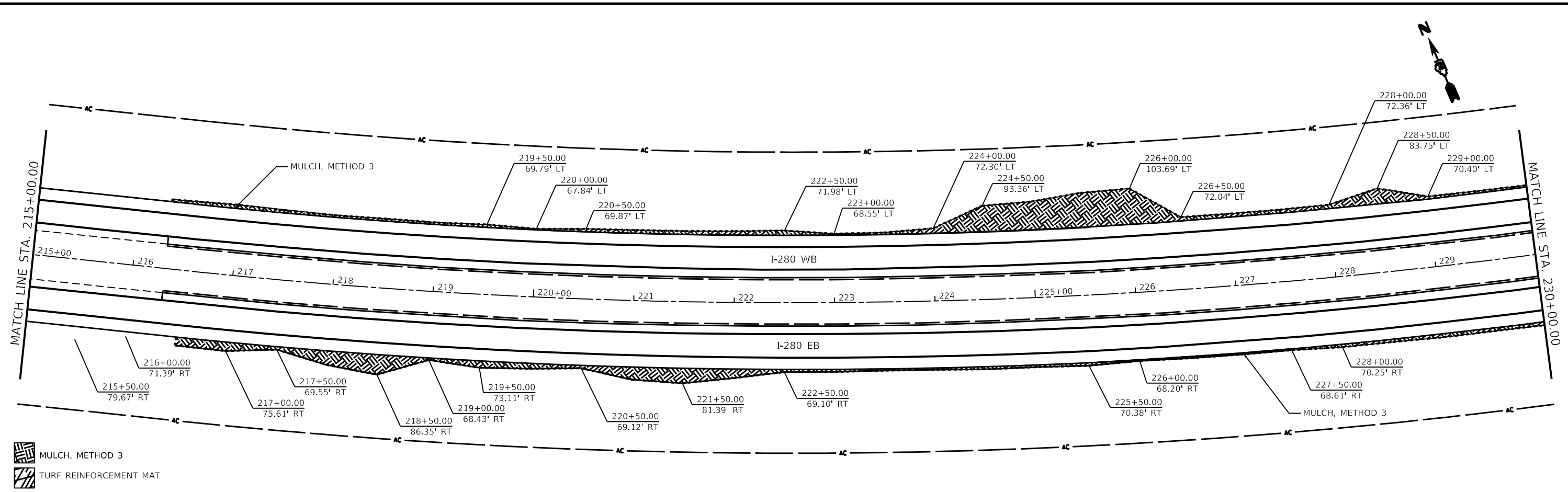
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**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**I-280**  
**EROSION CONTROL SHEETS**

SCALE: SHEET 3 OF 8 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
280	(81-1, 81-2)R5-1	ROCK ISLAND	99	59
CONTRACT NO. 64M81				
ILLINOIS FED. AID PROJECT				

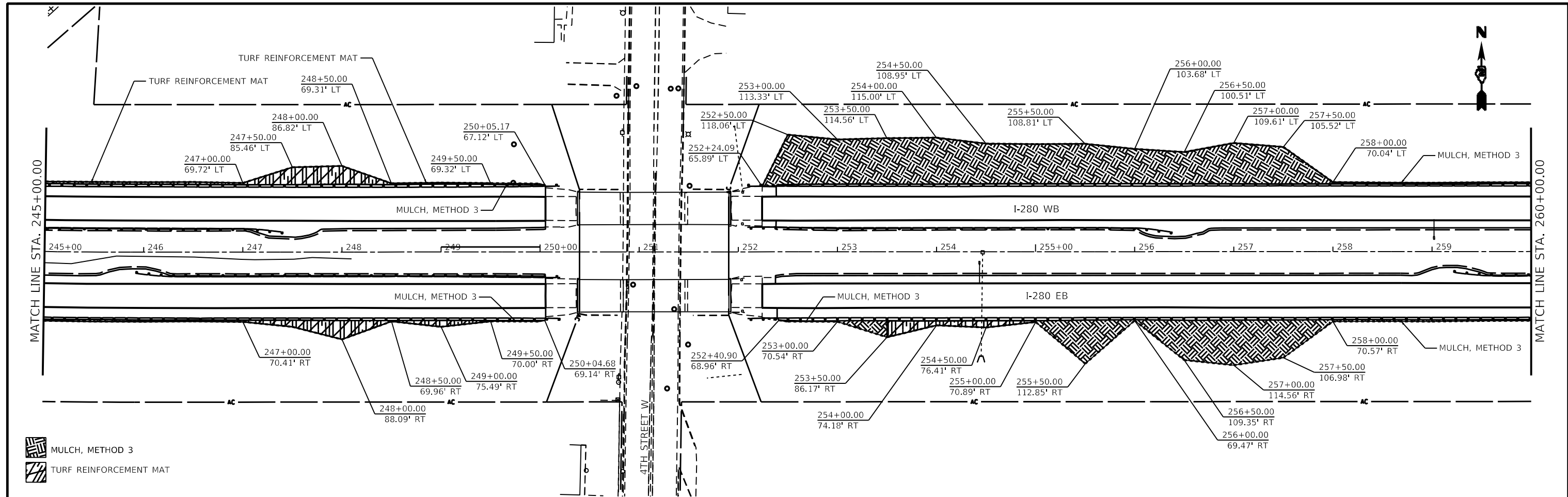




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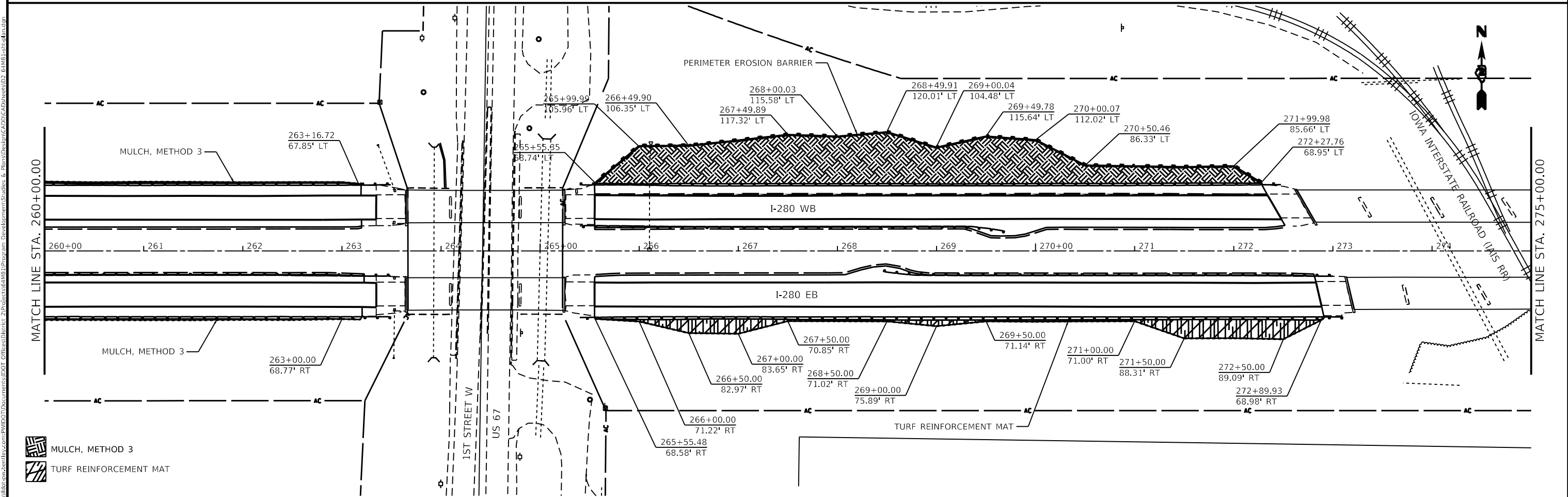
**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**



<b>I-280</b>			
<b>EROSION CONTROL SHEETS</b>			
SCALE:	SHEET 4	OF 8 SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
280	(81-1, 81-2)R5-1	ROCK ISLAND	99	60
CONTRACT NO. 64M81				
ILLINOIS FED. AID PROJECT				



 MULCH, METHOD 3  
 TURF REINFORCEMENT MAT



 MULCH, METHOD 3  
 TURF REINFORCEMENT MAT

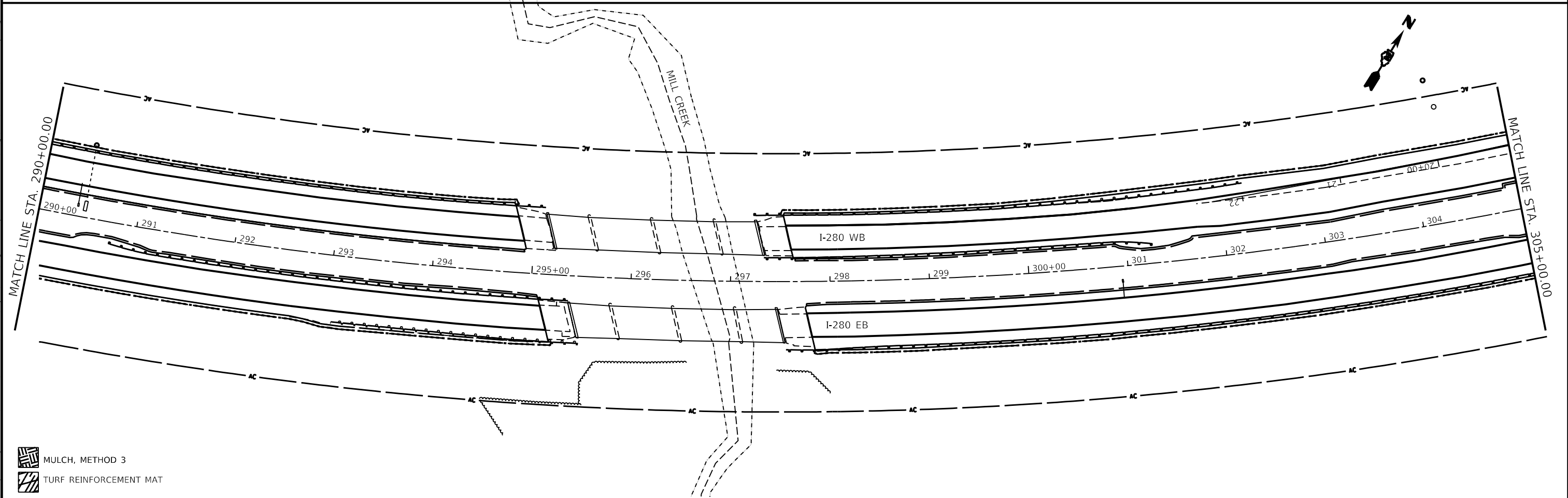
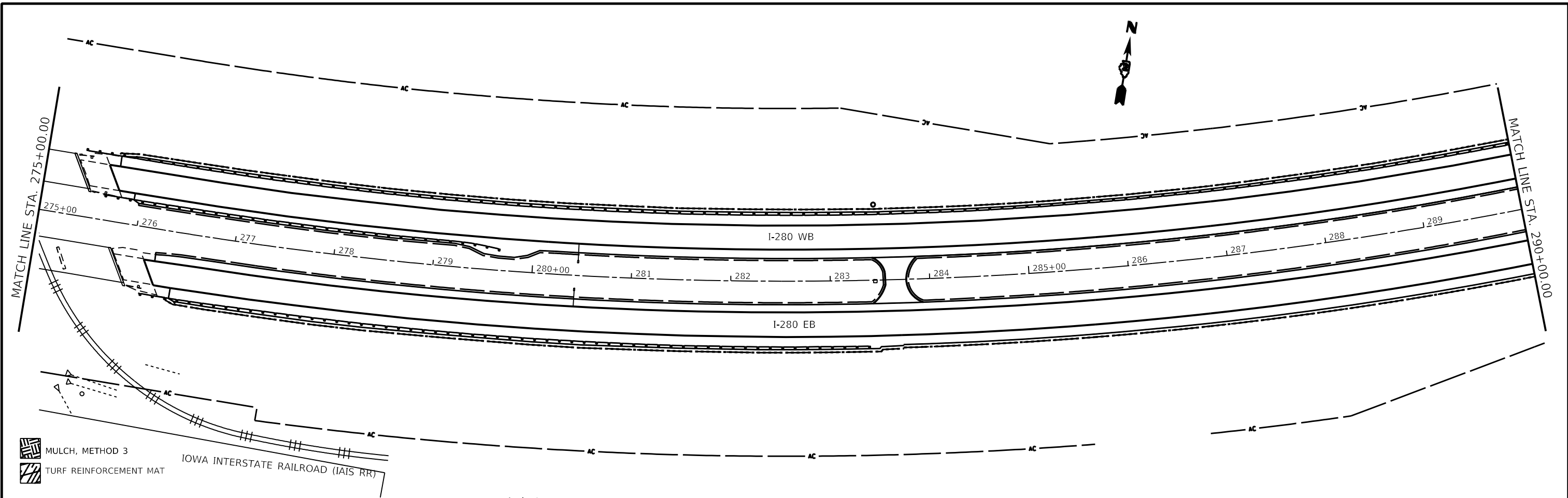
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**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

<b>I-280</b>		
<b>EROSION CONTROL SHEETS</b>		
SCALE:	SHEET 5 OF 8 SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
280	(81-1, 81-2)R5-1	ROCK ISLAND	99	61
CONTRACT NO. 64M81				
ILLINOIS FED. AID PROJECT				



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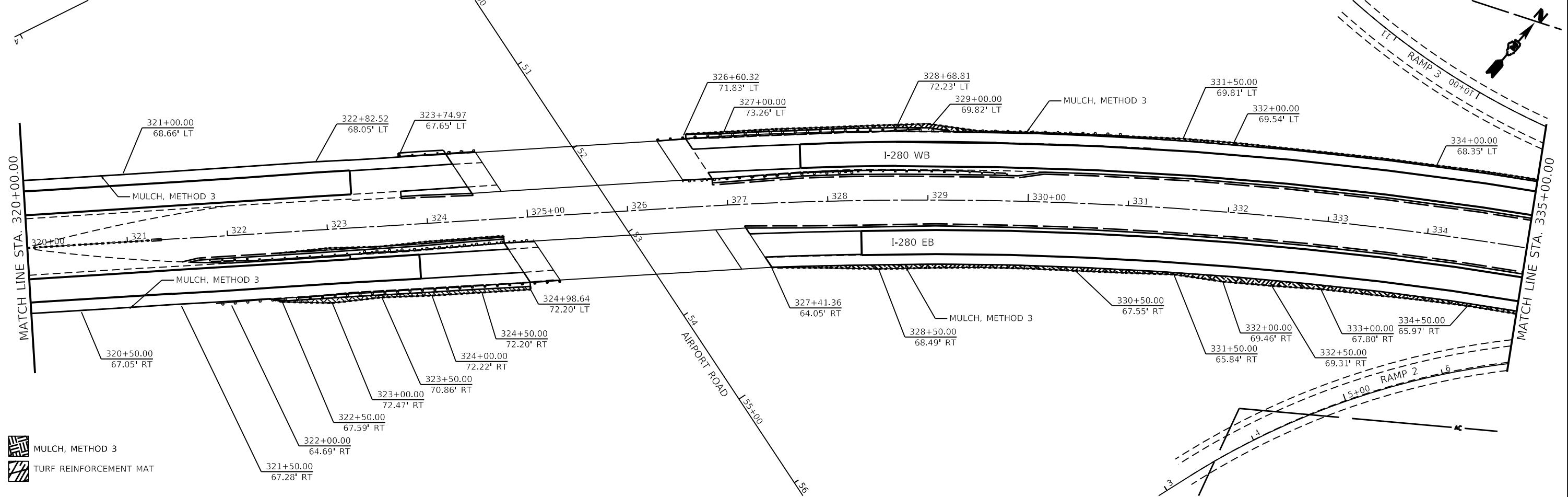
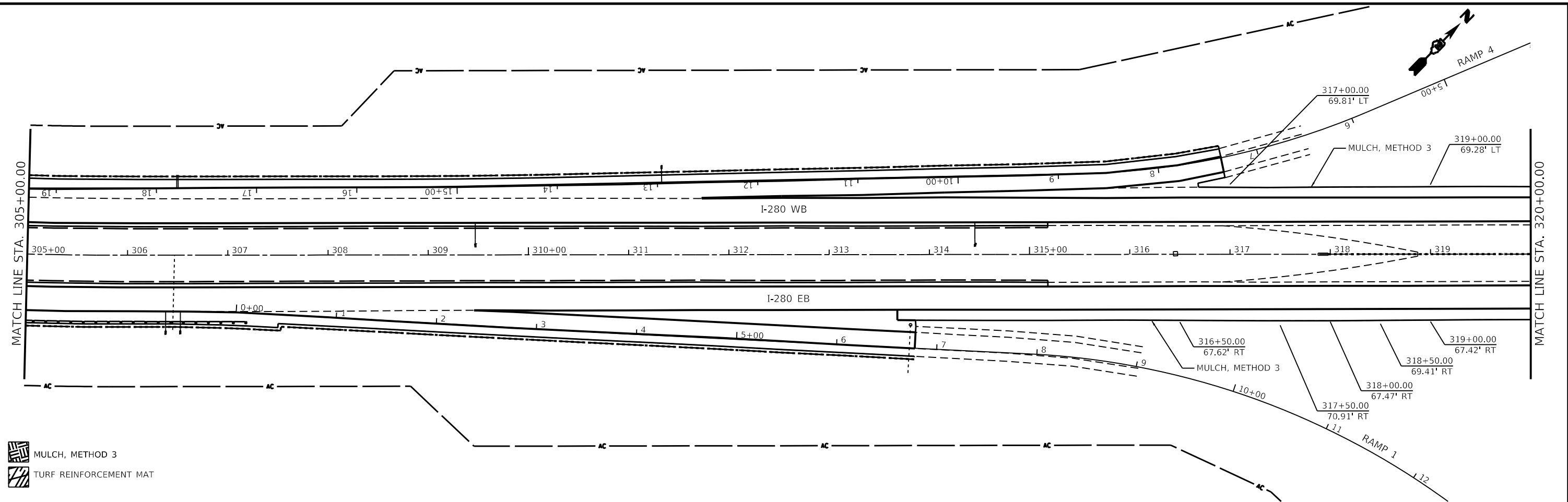
**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**I-280**  
**EROSION CONTROL SHEETS**

SCALE: SHEET 6 OF 8 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
280	(81-1, 81-2)R5-1	ROCK ISLAND	99	62
CONTRACT NO. 64M81				
ILLINOIS FED. AID PROJECT				

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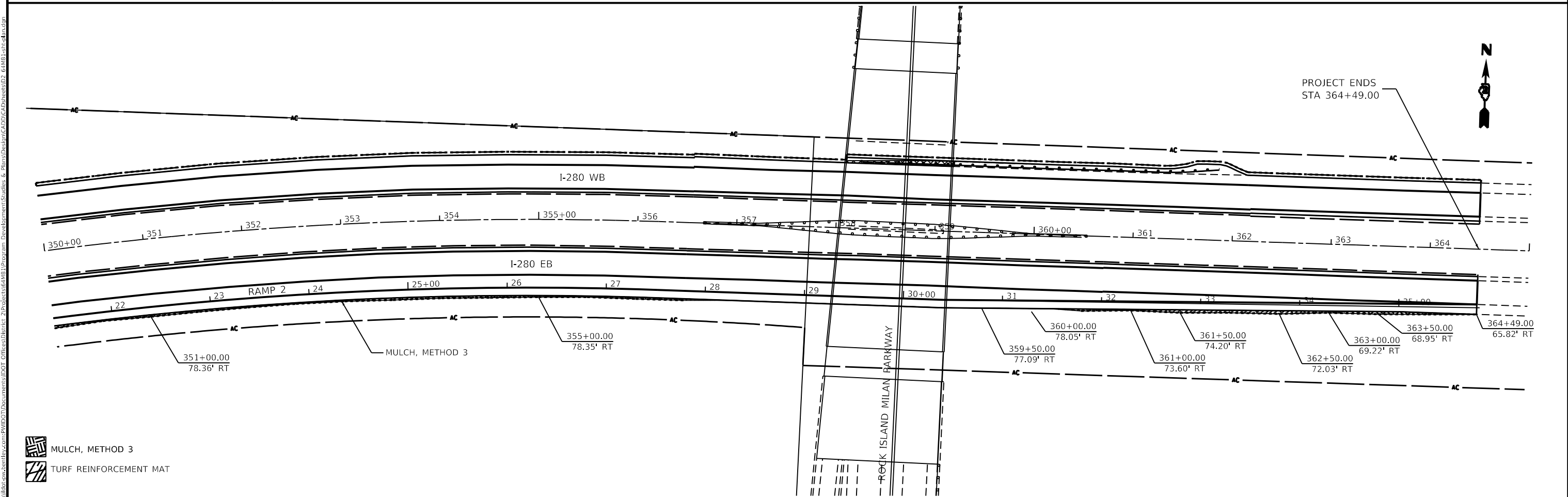
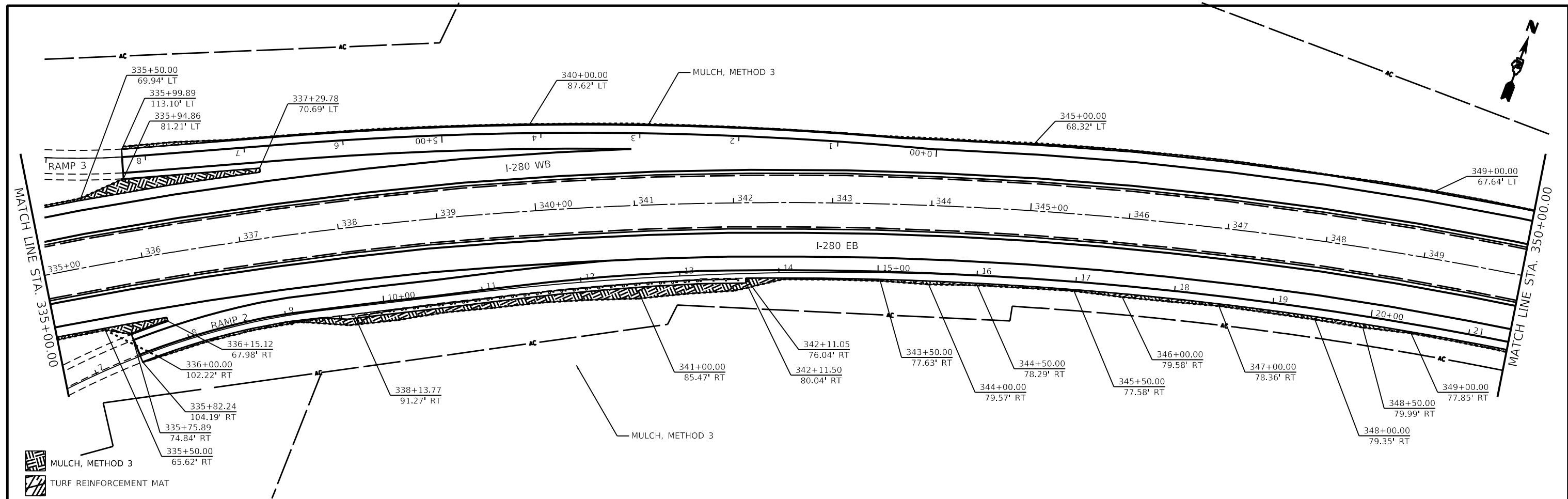
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**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

<b>I-280</b> <b>EROSION CONTROL SHEETS</b>	
SCALE:	TO STA.
SHEET 7	OF 8 SHEETS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
280	(81-1, 81-2)R5-1	ROCK ISLAND	99	63
CONTRACT NO. 64M81				
ILLINOIS FED. AID PROJECT				

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**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**I-280**  
**EROSION CONTROL SHEETS**

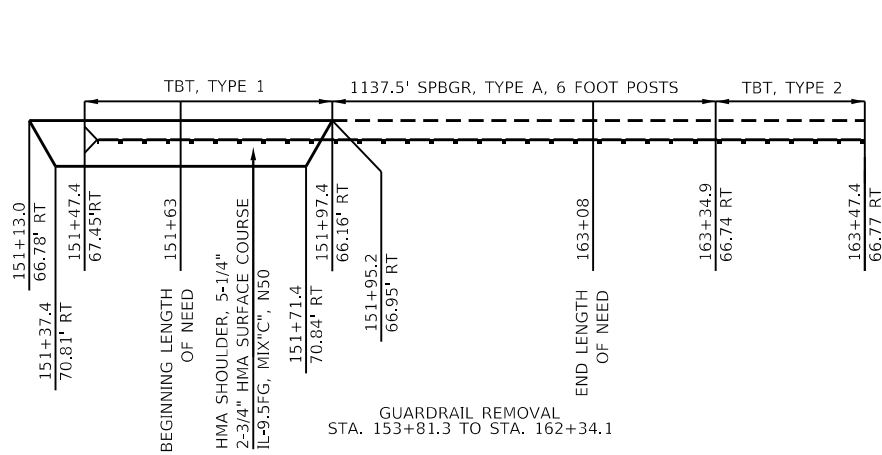
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F.A.I. RTE. 280	SECTION (81-1, 81-2)R5-1	COUNTY ROCK ISLAND	TOTAL SHEETS 99	SHEET NO. 64
CONTRACT NO. 64M81				
ILLINOIS FED. AID PROJECT				



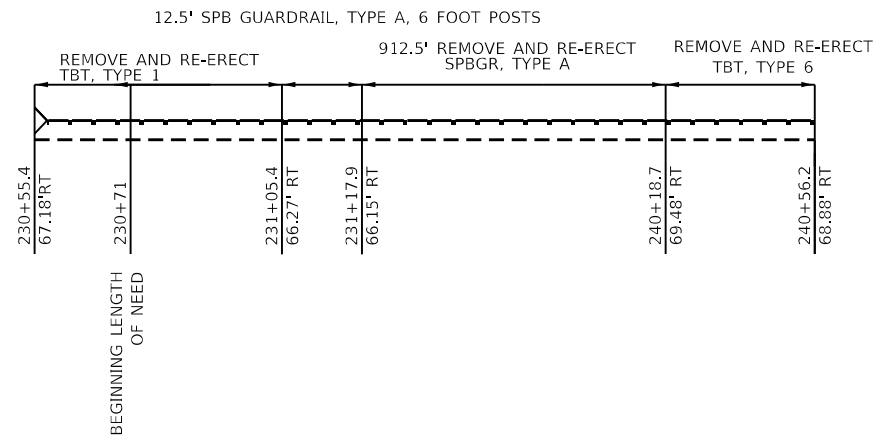
**I-280 EB 154+50 OUTSIDE**

HAZARD - STA. 154+50 TO STA. 164+00



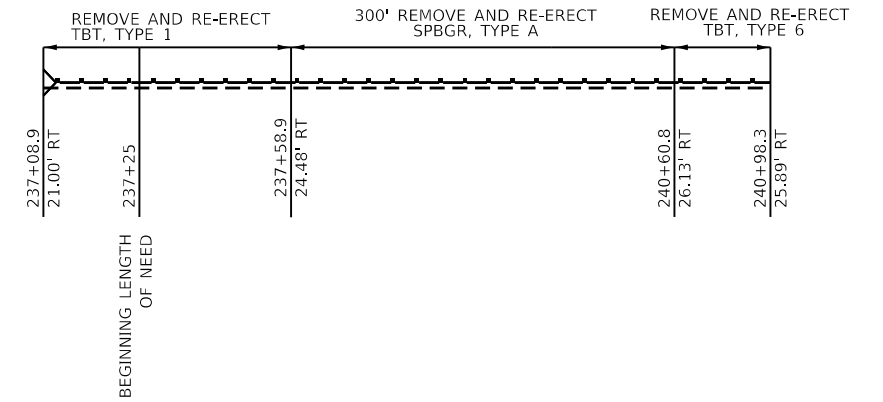
**I-280 EB 233+00 OUTSIDE**

HAZARD - STA. 233+00 TO STA. 240+56



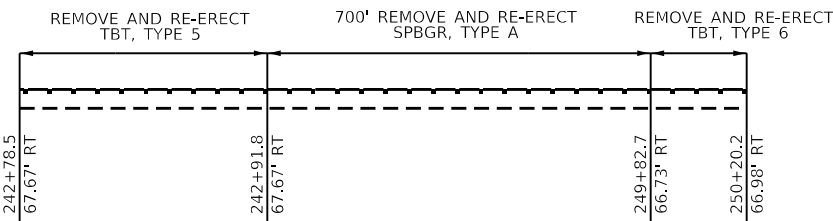
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HAZARD - STA. 240+98



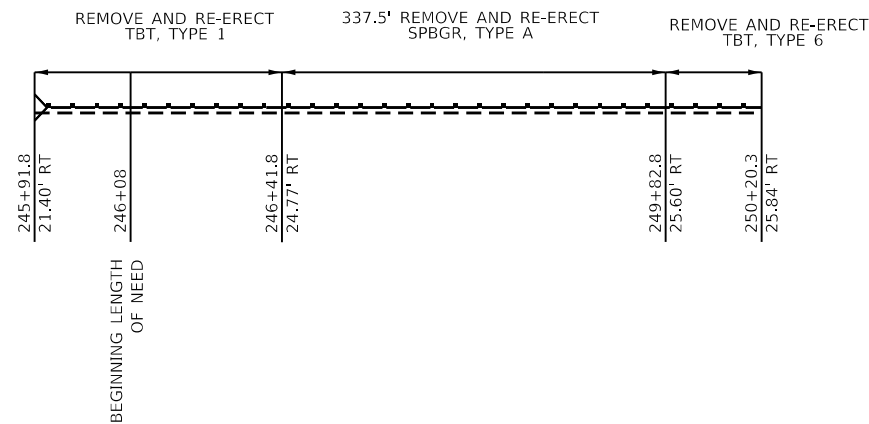
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HAZARD - STA. 242+79 TO STA. 250+20



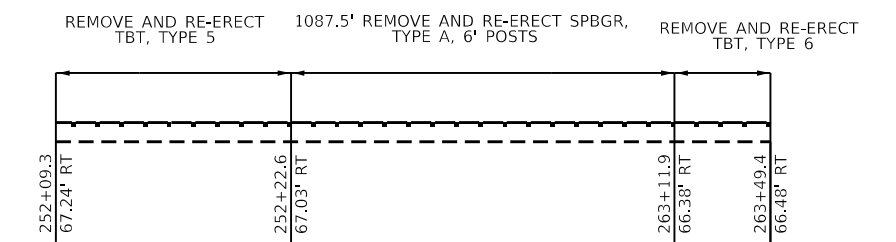
**I-280 EB 252+20 INSIDE**

HAZARD - STA. 252+20



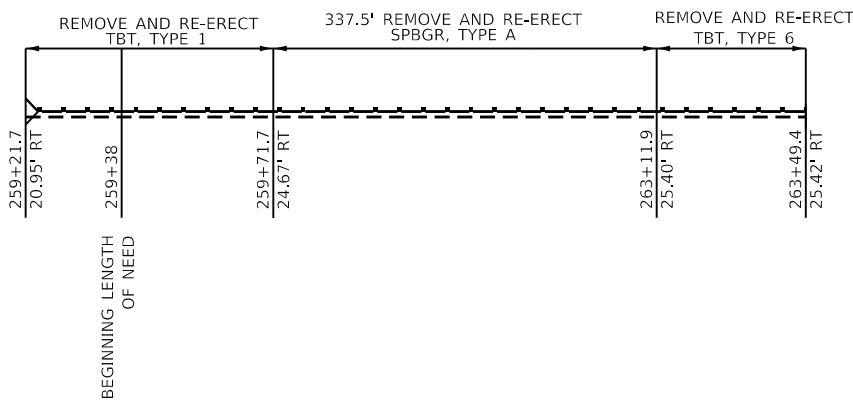
**I-280 EB 252+09 OUTSIDE**

HAZARD - STA. 252+09 TO STA. 263+49



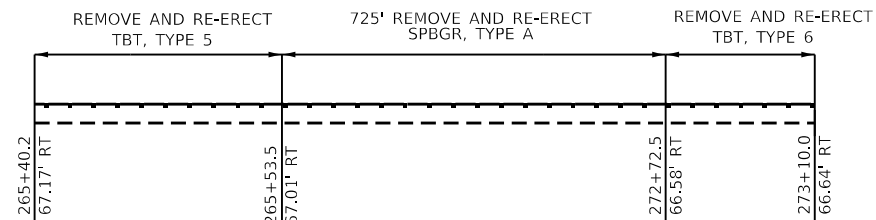
**I-280 EB 263+49 INSIDE**

HAZARD - STA. 263+49



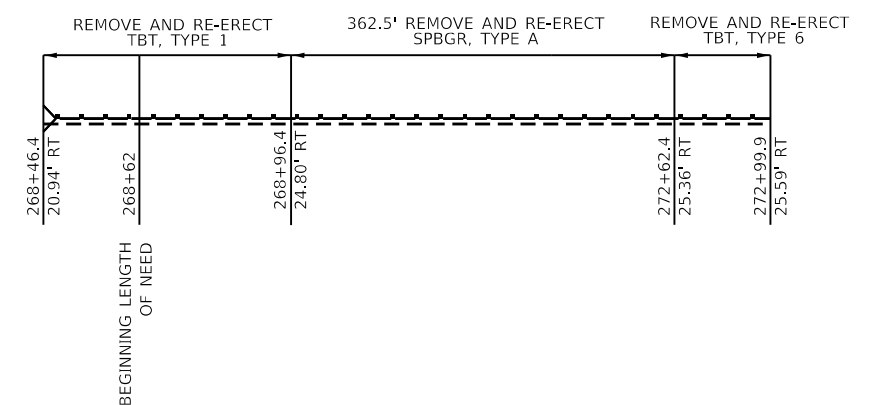
**I-280 EB 265+40 OUTSIDE**

HAZARD - STA. 265+40 TO STA. 273+10



**I-280 EB 273+00 INSIDE**

HAZARD - STA. 273+00



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	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = Jun-28-2022 08:33:25 AM	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

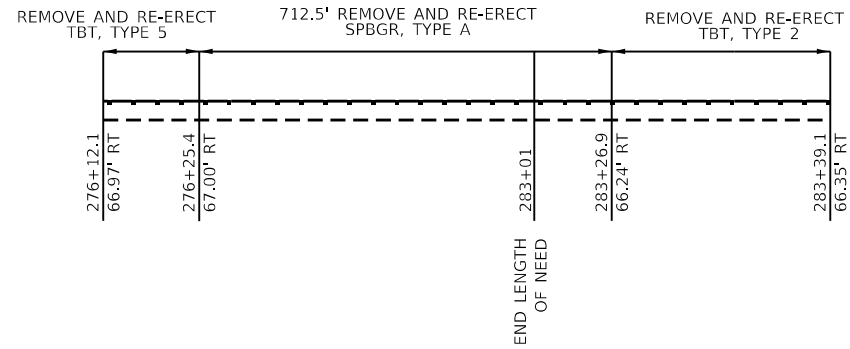
**GUARDRAIL DETAILS**

SCALE: NTS SHEET 1 OF 4 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
280	(81-1, 81-2)R5-1	ROCK ISLAND	99	65
ILLINOIS FED. AID PROJECT			CONTRACT NO. 64M81	

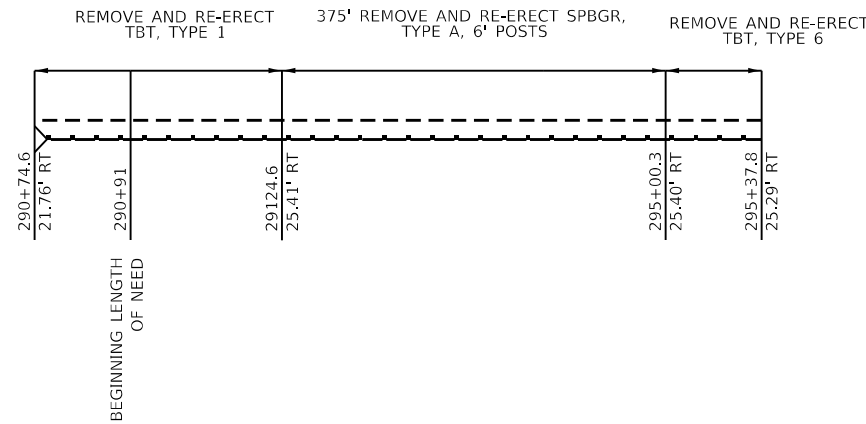
**I-280 EB 276+12 OUTSIDE**

HAZARD - STA. 276+12 TO STA. 281+50



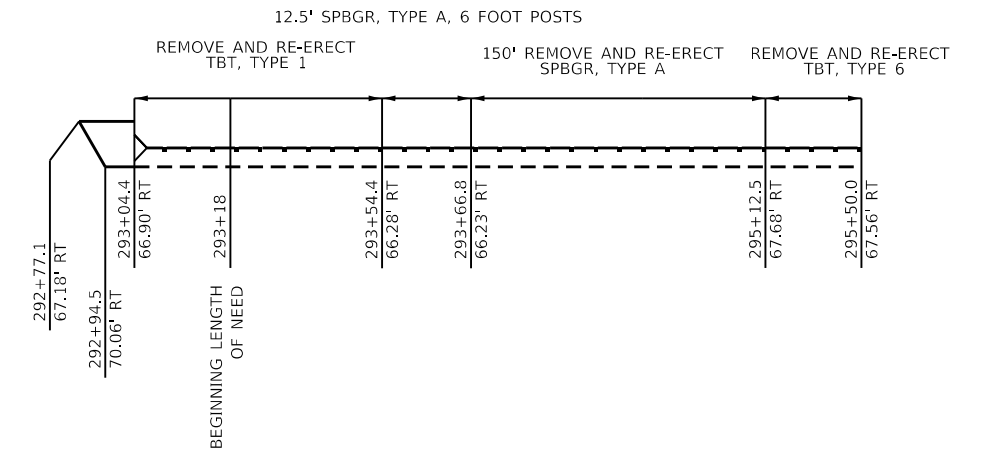
**I-280 EB 295+38 INSIDE**

HAZARD - STA. 295+38



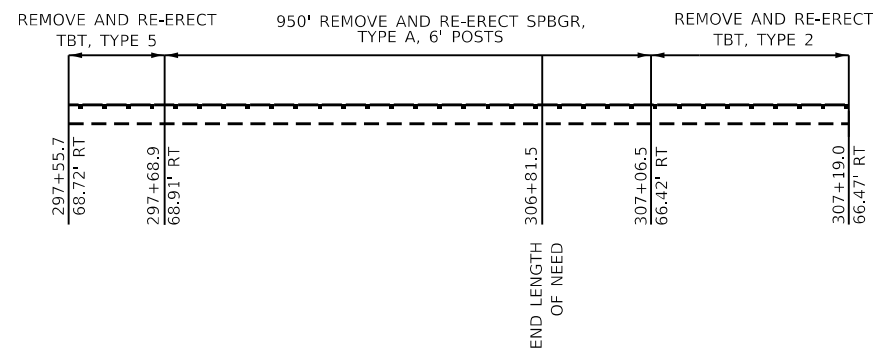
**I-280 EB 295+50 OUTSIDE**

HAZARD - STA. 295+50



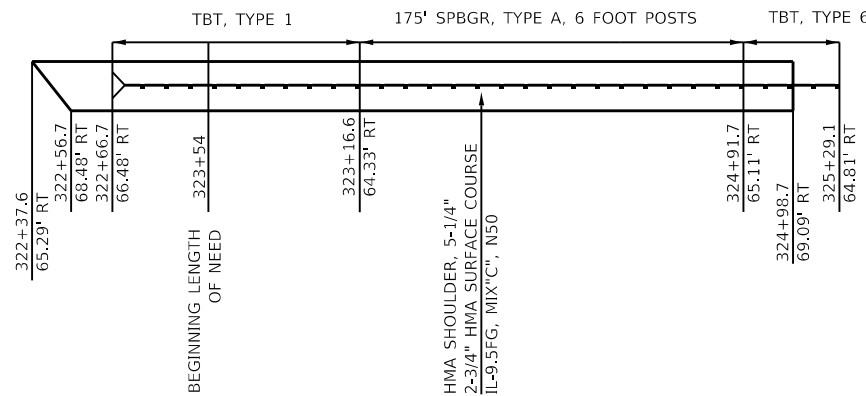
**I-280 EB 297+56 OUTSIDE**

HAZARD - STA. 297+56 TO STA. 306+82



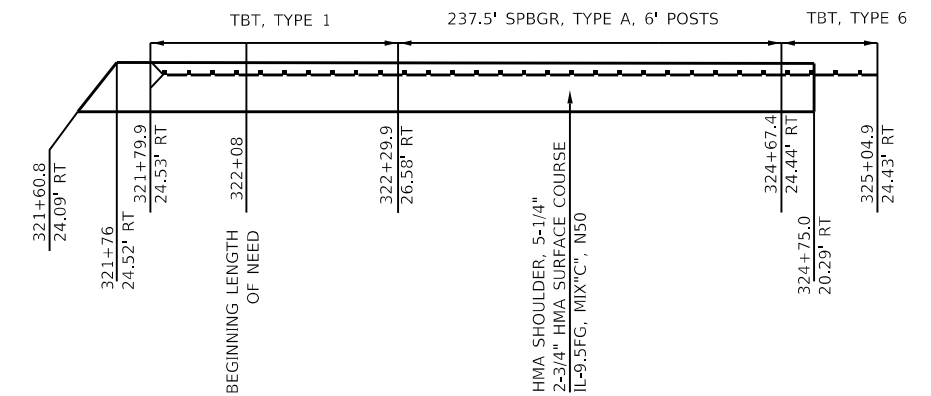
**I-280 EB 325+29 OUTSIDE**

HAZARD - STA. 325+29



**I-280 EB 325+05 INSIDE**

HAZARD - STA. 325+0.5

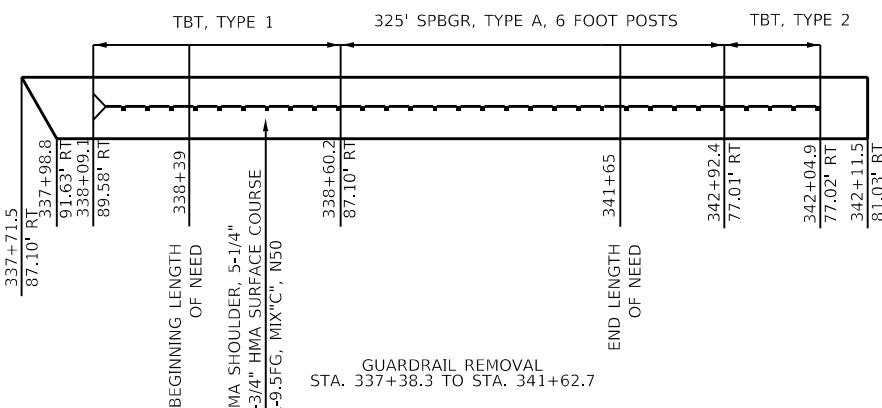


GUARDRAIL REMOVAL  
STA. 321+84.5 TO STA. 325+29.1

GUARDRAIL REMOVAL  
STA. 323+34.5 TO STA. 325+04.9

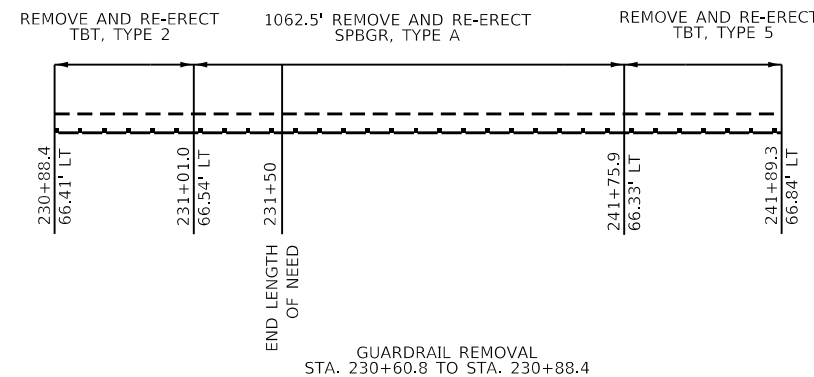
**I-280 EB 341+00 OUTSIDE**

HAZARD - STA. 341+00 TO STA. 342+00



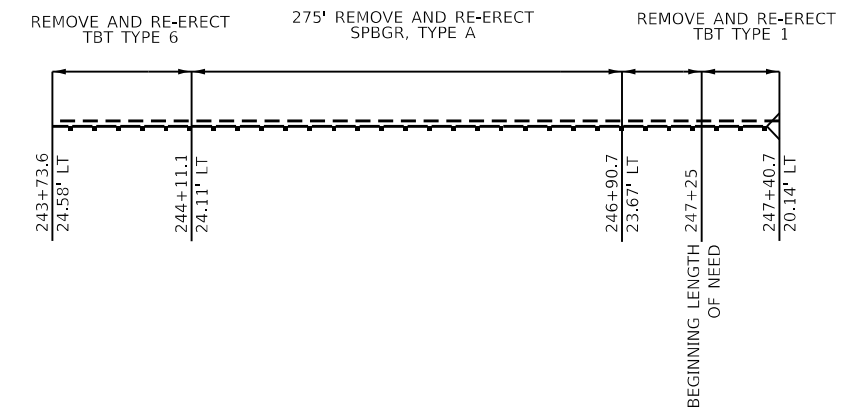
**I-280 WB 231+50 OUTSIDE**

HAZARD - STA. 231+50 TO 241+89



**I-280 WB 243+74 INSIDE**

HAZARD - STA. 243+74



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USER NAME = Robert.Barton	DESIGNED -	REVISED -
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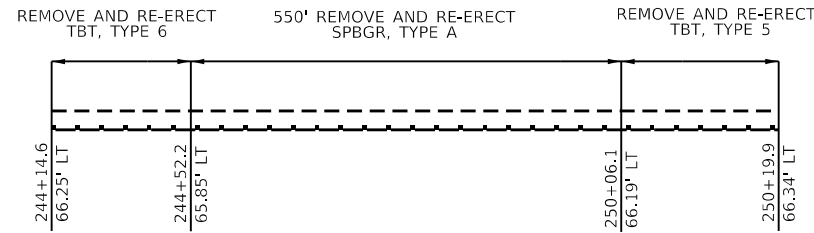
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**GUARDRAIL DETAILS**

SCALE: NTS SHEET 2 OF 4 SHEETS STA. TO STA.

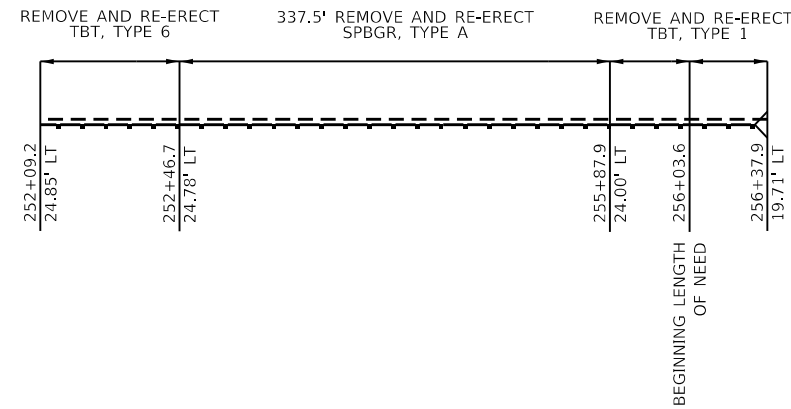
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CONTRACT NO. 64M81				
ILLINOIS FED. AID PROJECT				

**I-280 WB 244 + 15 OUTSIDE**



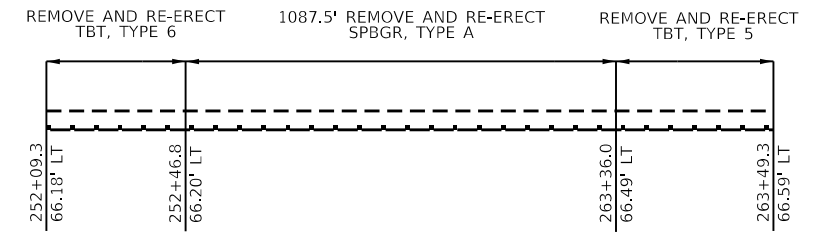
**I-280 WB 252 + 09 INSIDE**

HAZARD - STA. 252+09



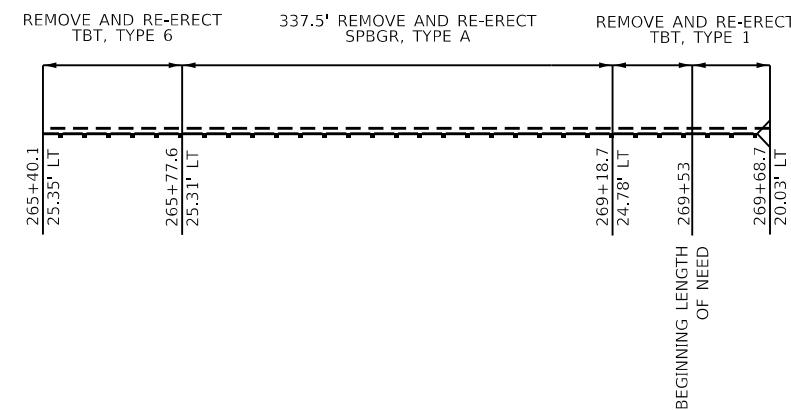
**I-280 WB 252 + 09 OUTSIDE**

HAZARD - STA. 252+09 TO 263+49



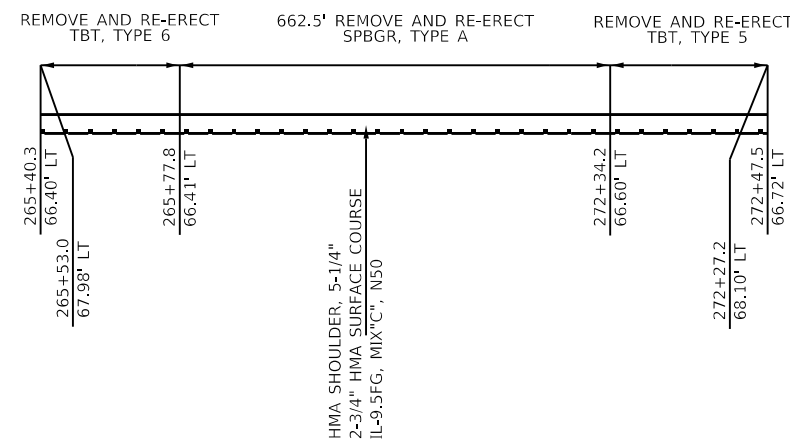
**I-280 WB 265 + 40 INSIDE**

HAZARD - STA. 265+40



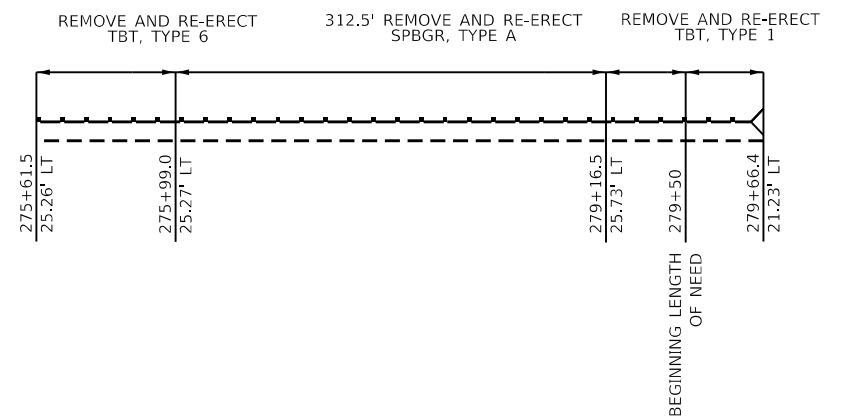
**I-280 WB 265 + 40 OUTSIDE**

HAZARD - STA. 265+40 TO 272+48



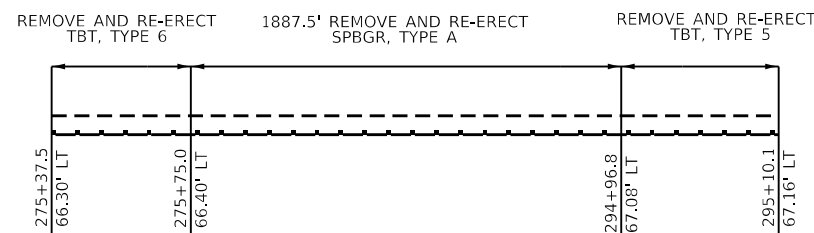
**I-280 WB 275 + 61 INSIDE**

HAZARD - STA. 275+61



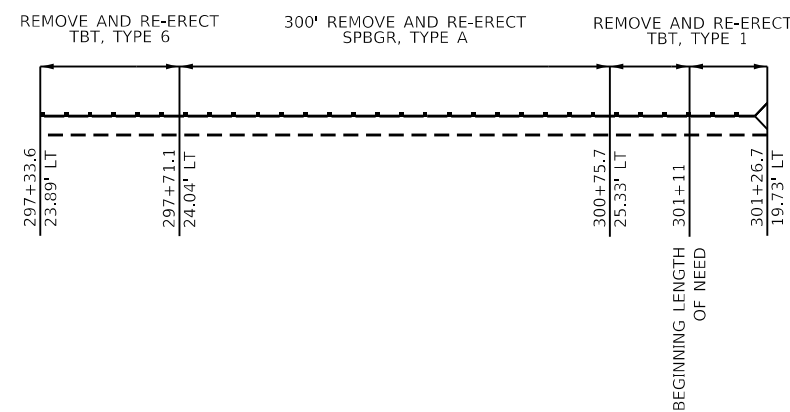
**I-280 WB 275 + 38 OUTSIDE**

HAZARD - STA. 275+38 TO 295+10



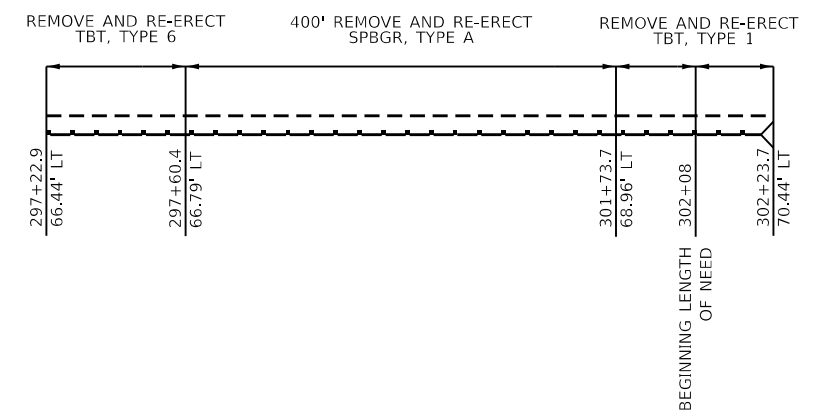
**I-280 WB 297 + 34 INSIDE**

HAZARD - STA. 297+34



**I-280 WB 297 + 23 OUTSIDE**

HAZARD - STA. 297+23



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USER NAME = Robert.Barton	DESIGNED -	REVISED -
	DRAWN -	REVISED -
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

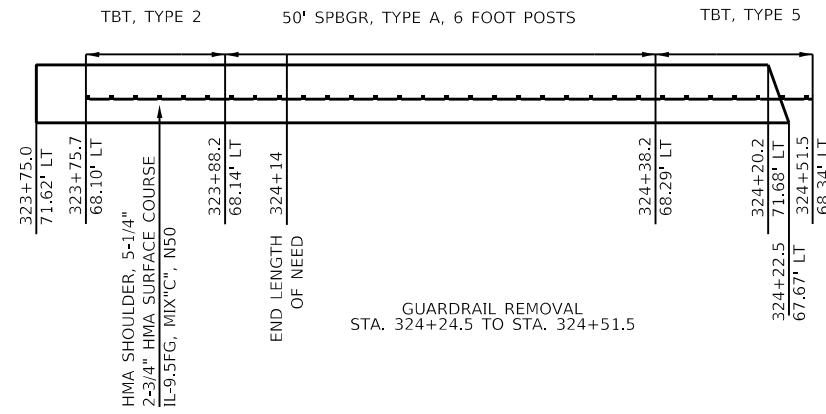
**GUARDRAIL DETAILS**

SCALE: NTS SHEET 3 OF 4 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
280	(81-1, 81-2) R5-1	ROCK ISLAND	99	67
CONTRACT NO. 64M81				
ILLINOIS		FED. AID PROJECT		

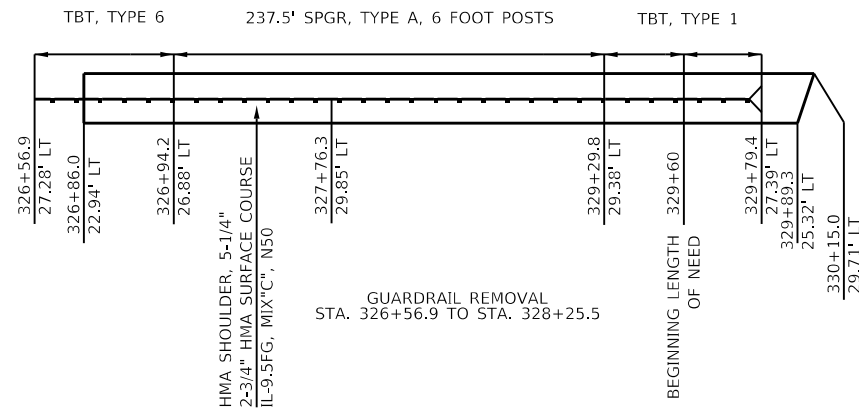
**I-280 WB 324+00 OUTSIDE**

HAZARD - STA. 324+25 TO 324+52



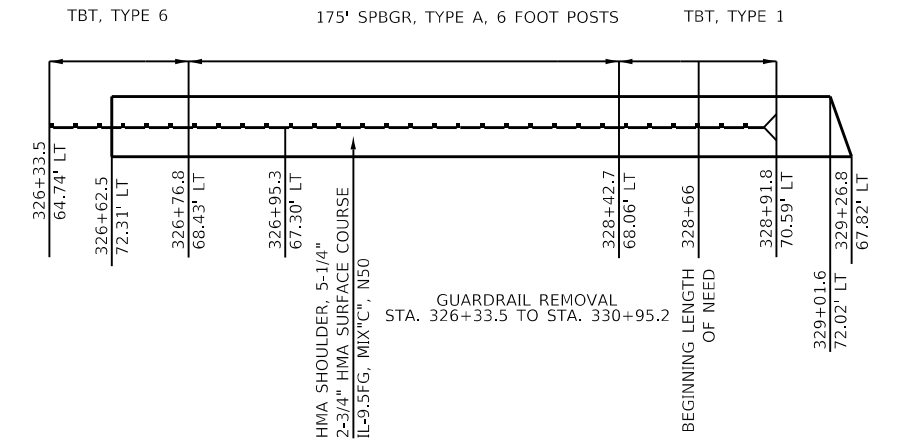
**I-280 WB 326+57 INSIDE**

HAZARD - STA. 326+57



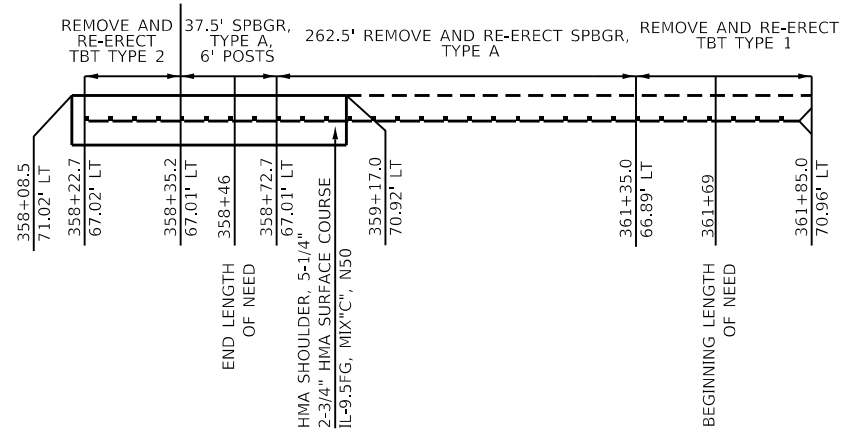
**I-280 WB 326+34 OUTSIDE**

HAZARD - STA. 326+34



**I-280 WB 358+17 OUTSIDE**

HAZARD - STA. 358+17 RT TO 359+10



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	DRAWN -	REVISED -
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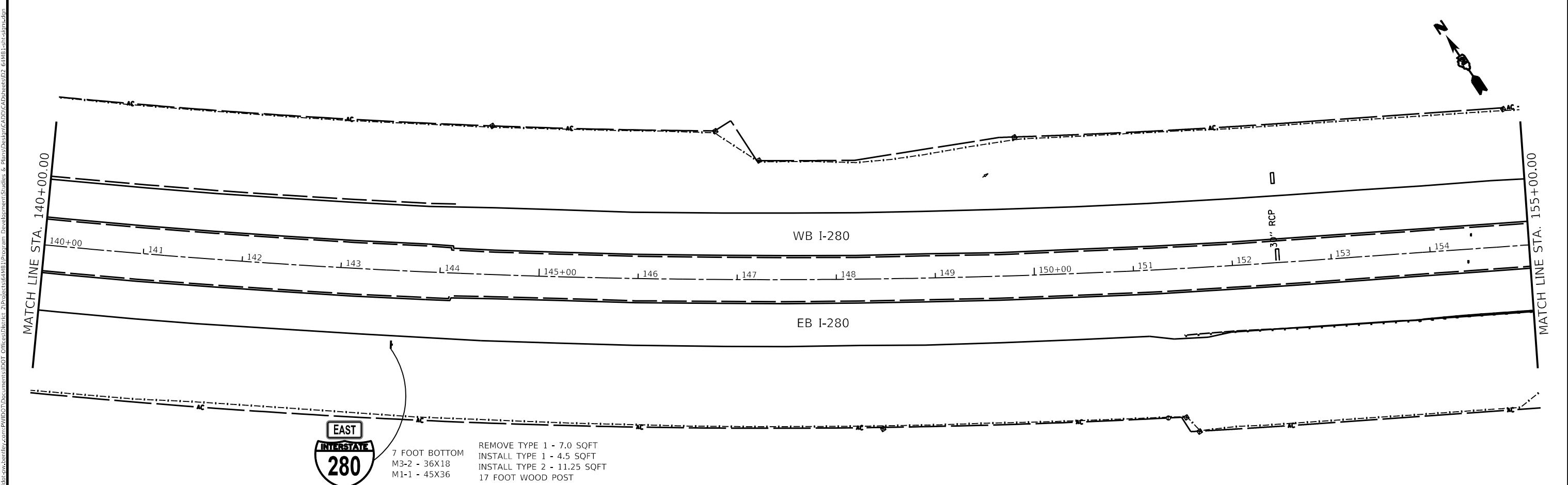
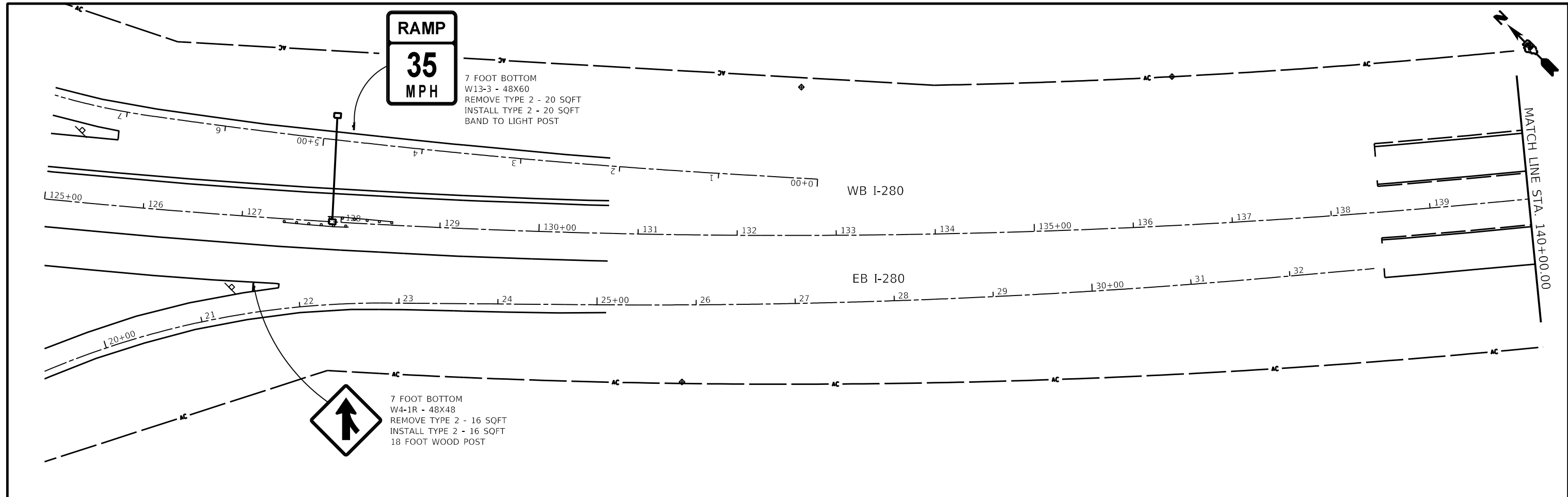
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**GUARDRAIL DETAILS**

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

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
280	(81-1, 81-2)R5-1	ROCK ISLAND	99	68
CONTRACT NO. 64M81				
ILLINOIS FED. AID PROJECT				

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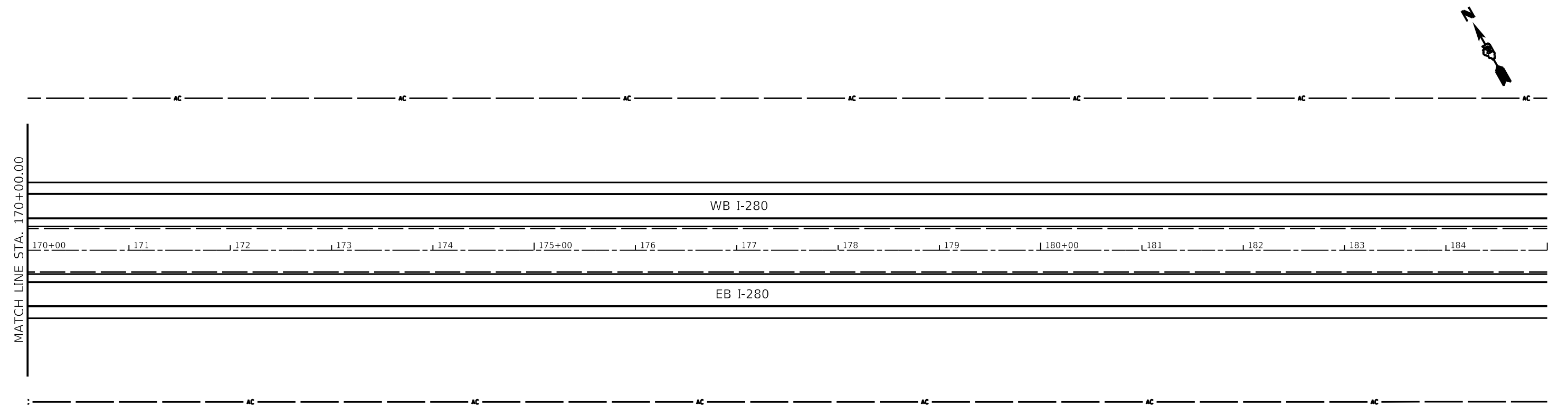
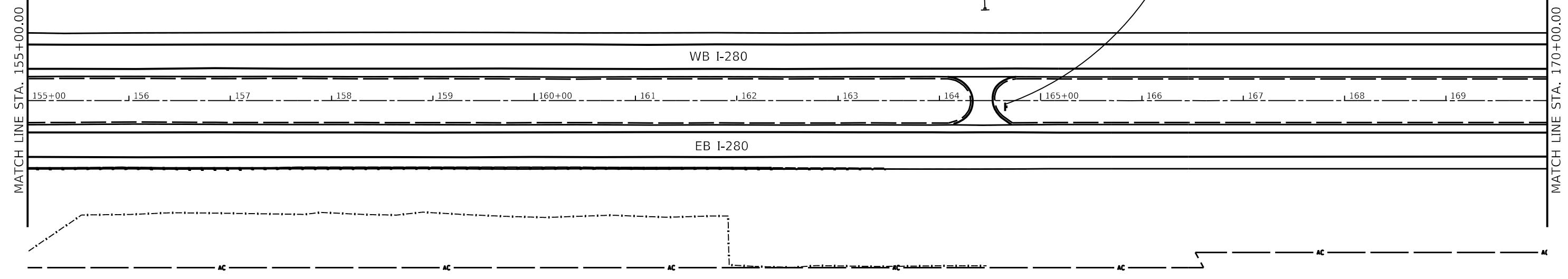


USER NAME = joel.vlyegoe	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>I-280 SIGN DETAILS</b>				F.A.I. RTE. = 280	SECTION = (81-1, 81-2)R5-1	COUNTY = ROCK ISLAND	TOTAL SHEETS = 99	SHEET NO. = 69
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PLOT DATE = Aug-15-2022 07:53:43 AM	CHECKED -	REVISED -		ILLINOIS FED. AID PROJECT								
	DATE -	REVISED -										



7 FOOT BOTTOM  
 (2) R3-4 - 36X36  
 (2) R3-1101 - 36X24  
 REMOVE TYPE 1 - 30 SQFT  
 INSTALL TYPE 1 - 30 SQFT  
 17 FOOT WOOD POST

EXCEPT  
 AUTHORIZED  
 VEHICLES



Model: Default  
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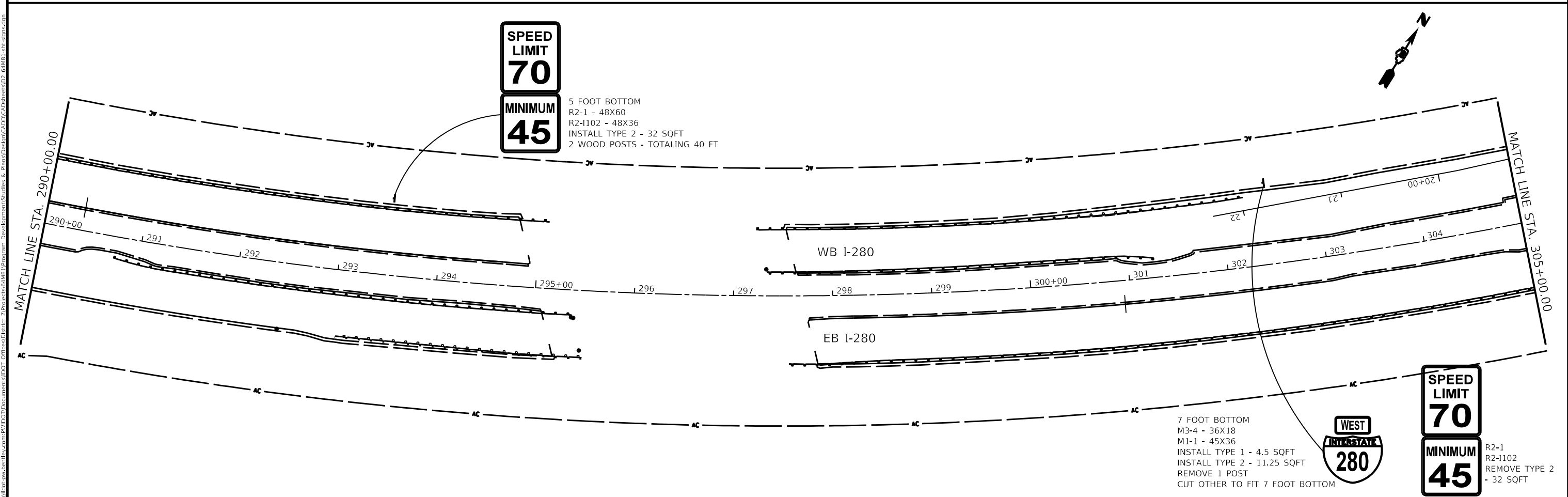
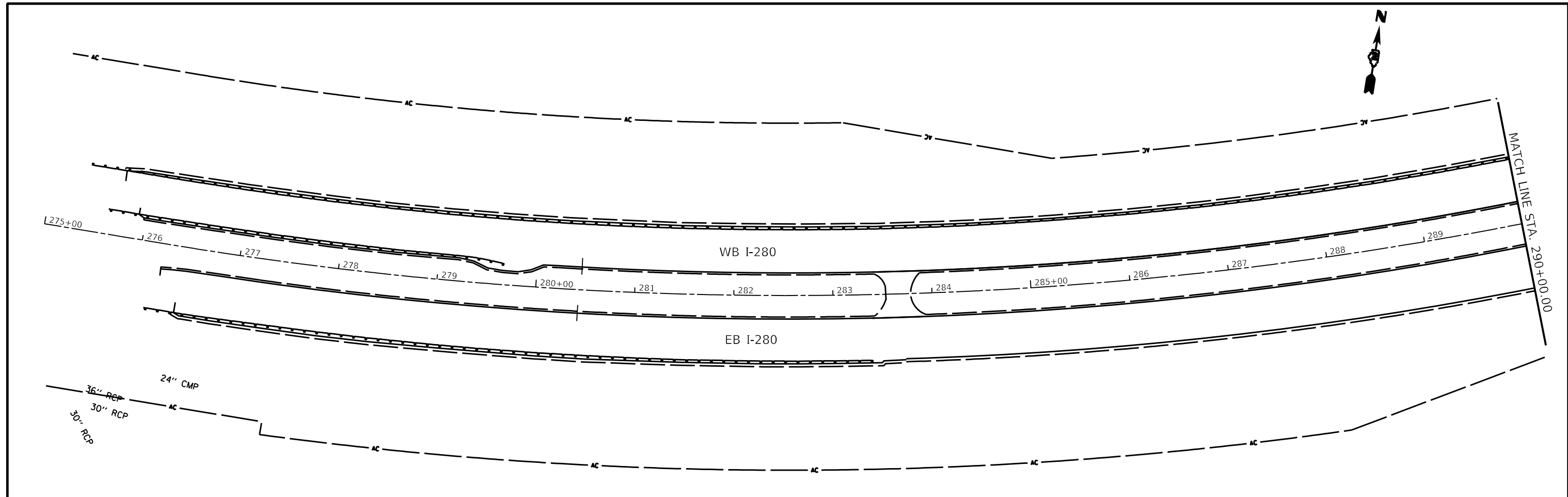
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**I-280 SIGN DETAILS**

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

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280	(81-1, 81-2)R5-1	ROCK ISLAND	99	70
CONTRACT NO. 64481				
ILLINOIS FED. AID PROJECT				

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 PROJECT: 64481...



**SPEED LIMIT 70**  
**MINIMUM 45**  
 5 FOOT BOTTOM  
 R2-1 - 48X60  
 R2-I102 - 48X36  
 INSTALL TYPE 2 - 32 SQFT  
 2 WOOD POSTS - TOTALING 40 FT

7 FOOT BOTTOM  
 M3-4 - 36X18  
 M1-1 - 45X36  
 INSTALL TYPE 1 - 4.5 SQFT  
 INSTALL TYPE 2 - 11.25 SQFT  
 REMOVE 1 POST  
 CUT OTHER TO FIT 7 FOOT BOTTOM



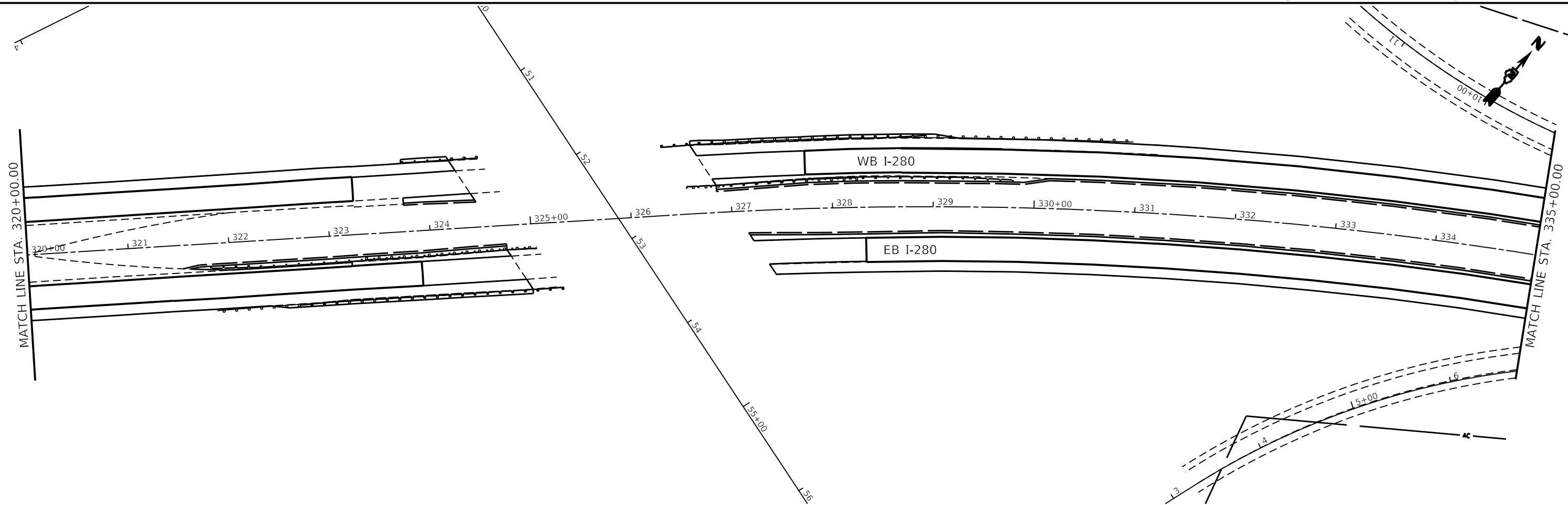
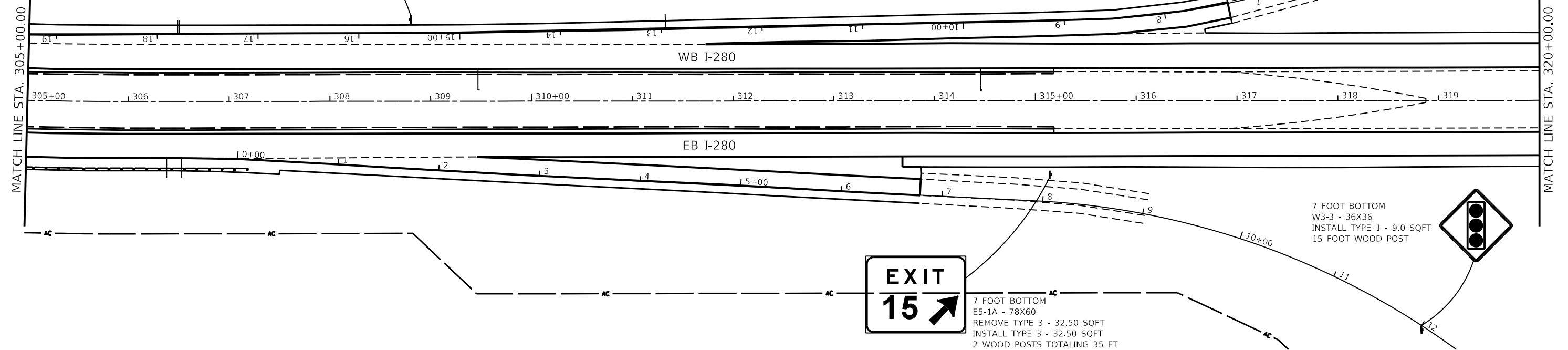
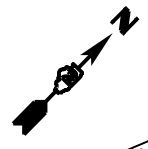
**SPEED LIMIT 70**  
**MINIMUM 45**

R2-1  
 R2-I102  
 REMOVE TYPE 2  
 - 32 SQFT

USER NAME = joel.viyegoe DRAWN - PLOT SCALE = 100,0000' / in. PLOT DATE = Aug-15-2022 07:59:46 AM	DESIGNED - DRAWN - CHECKED - DATE -	REVISED - REVISED - REVISED - REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>I-280 SIGN DETAILS</b>	SCALE: SHEET 3 OF 6 SHEETS STA. TO STA.	<table border="1"> <tr> <th>F.A.I. RTE.</th> <th>SECTION</th> <th>COUNTY</th> <th>TOTAL SHEETS</th> <th>SHEET NO.</th> </tr> <tr> <td>280</td> <td>(81-1, 81-2)R5-1</td> <td>ROCK ISLAND</td> <td>99</td> <td>71</td> </tr> <tr> <td colspan="5">CONTRACT NO. 64481</td> </tr> <tr> <td colspan="5">ILLINOIS FED. AID PROJECT</td> </tr> </table>	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	280	(81-1, 81-2)R5-1	ROCK ISLAND	99	71	CONTRACT NO. 64481					ILLINOIS FED. AID PROJECT				
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.																						
280	(81-1, 81-2)R5-1	ROCK ISLAND	99	71																						
CONTRACT NO. 64481																										
ILLINOIS FED. AID PROJECT																										



M3-2 - 36X18  
 M1-1 - 45X36  
 REMOVE SIGNS AND POST  
 TYPE 1 - 4.5 SQFT  
 TYPE 2 - 11.25 SQFT



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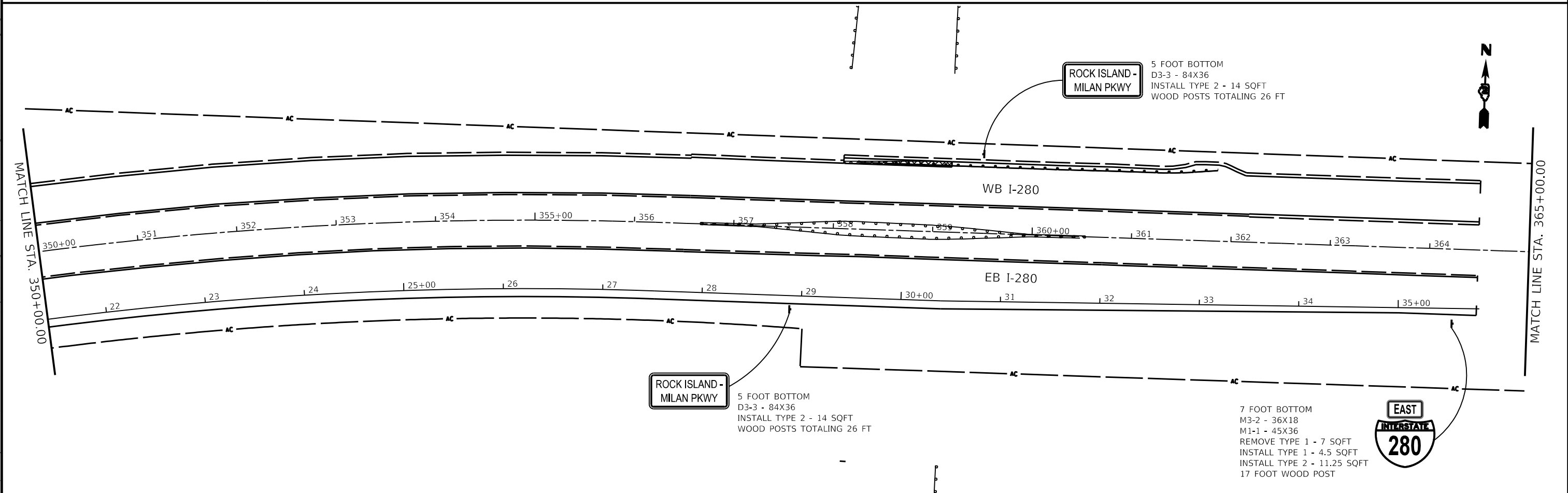
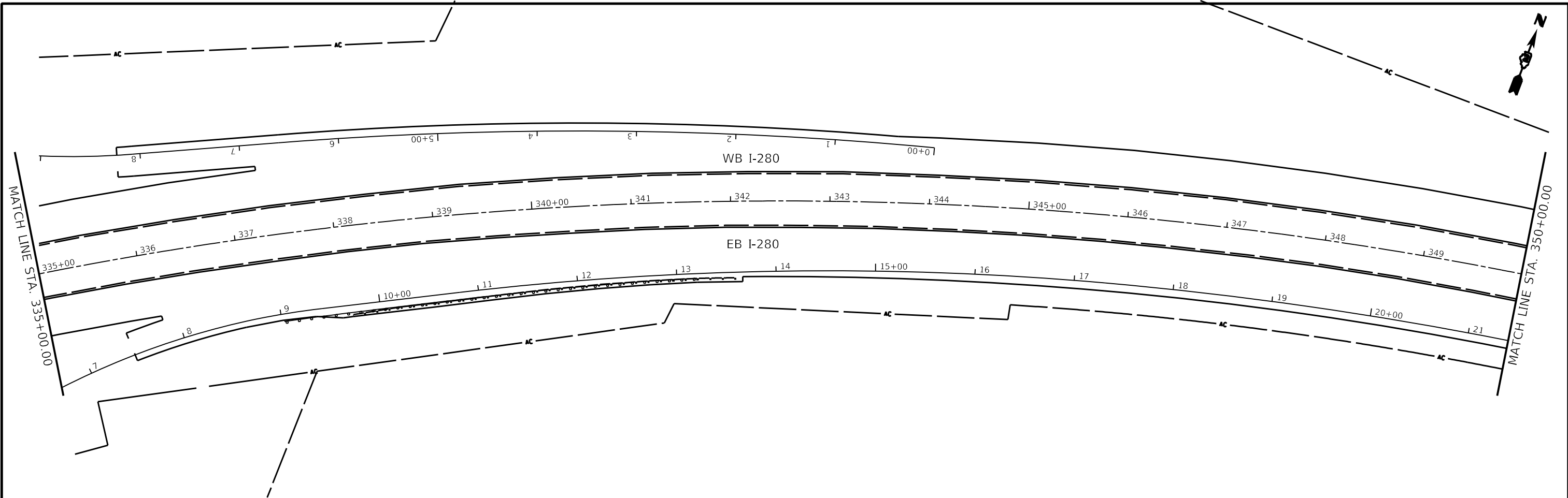
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**I-280 SIGN DETAILS**

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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 64M81				
ILLINOIS FED. AID PROJECT				





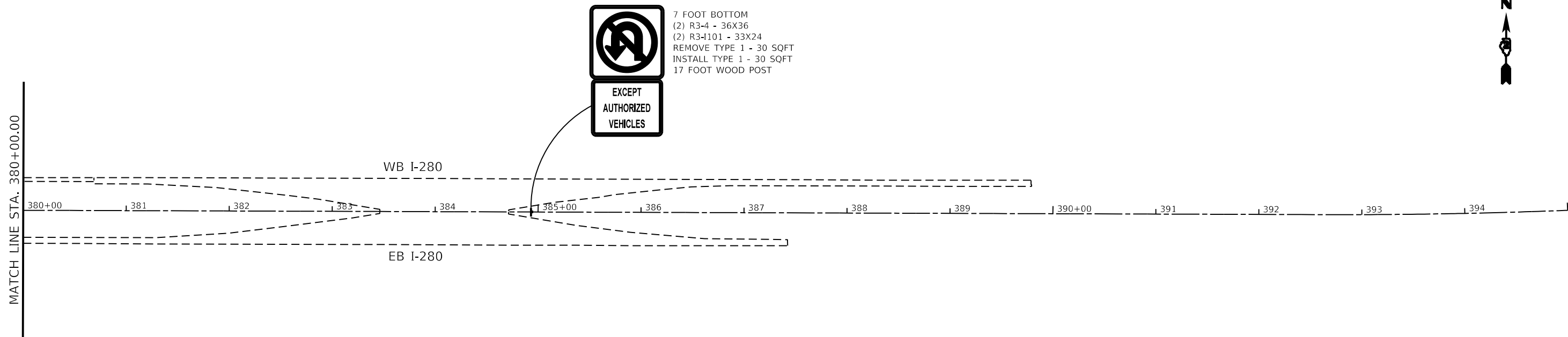
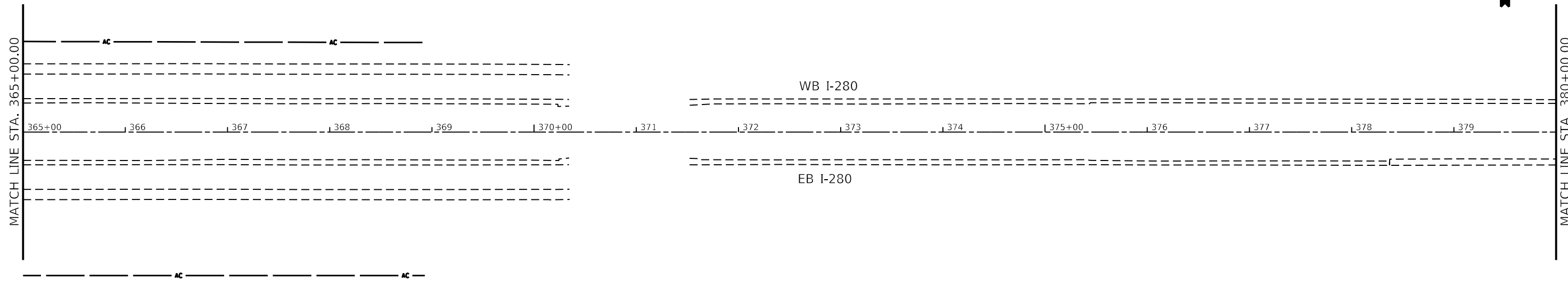
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	DATE -	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**I-280 SIGN DETAILS**  
 SCALE: SHEET 5 OF 6 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
280	(81-1, 81-2)R5-1	ROCK ISLAND	99	73
CONTRACT NO. 64M81				
ILLINOIS FED. AID PROJECT				



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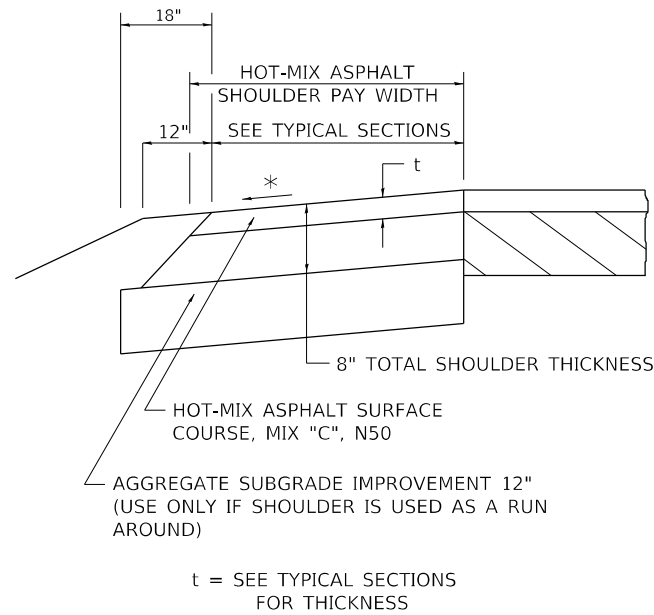
**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**I-280 SIGN DETAILS**

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
280	(81-1, 81-2)R5-1	ROCK ISLAND	99	74
CONTRACT NO. 64481				
ILLINOIS FED. AID PROJECT				

# HOT-MIX ASPHALT SHOULDER



### GENERAL NOTES

THE HOT-MIX ASPHALT SHOULDER SHALL BE CONSTRUCTED IN ACCORDANCE WITH SECTION 482 EXCEPT THE TOP LIFT SHALL BE HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50. THE WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER TON FOR HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50 AND SQUARE YARD FOR HOT-MIX ASPHALT SHOULDERS OF THE THICKNESS SPECIFIED.

USE HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50. WHEN RESURFACING EXISTING HOT-MIX ASPHALT SHOULDERS. THE THICKNESS IS SHOWN ON THE TYPICAL SECTIONS. THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER TON FOR HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50.

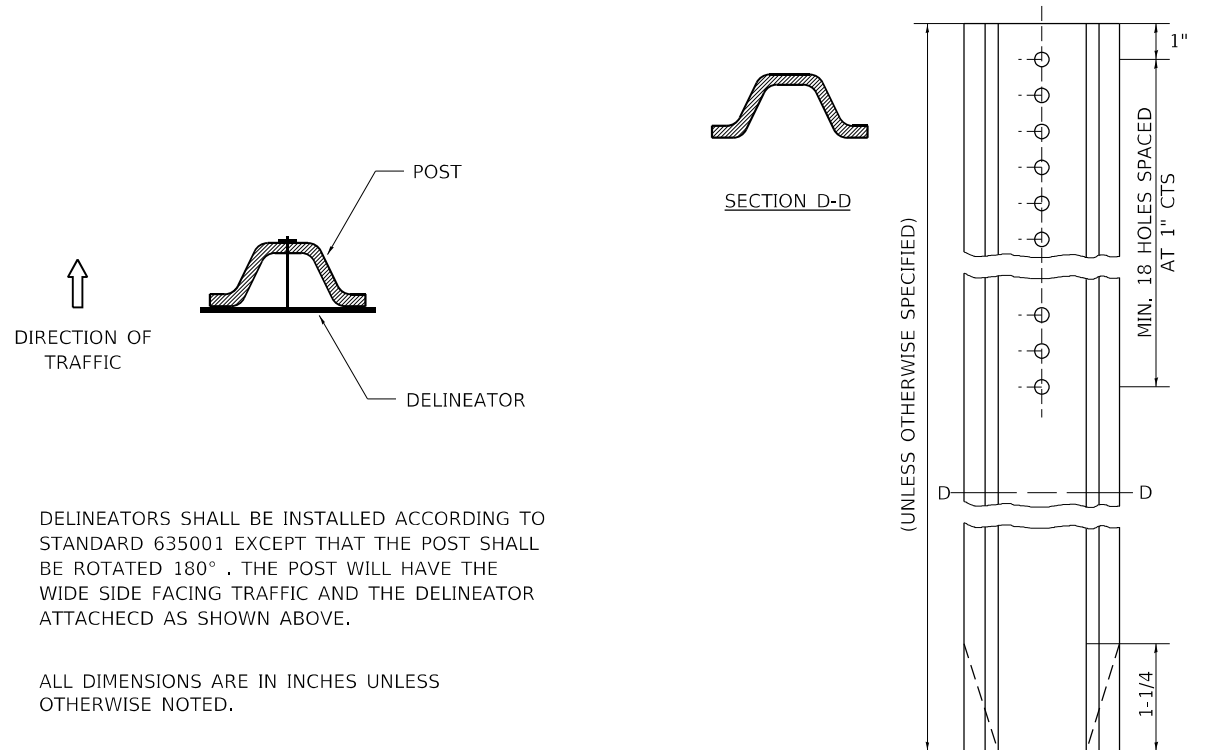
REMOVAL OF MATERIAL FOR PLACEMENT OF THE HOT-MIX ASPHALT SHOULDER TO BE PAID FOR IN UNITS FOR EXCAVATING AND GRADING EXISTING SHOULDERS OR IN CUBIC YARDS FOR EARTH EXCAVATION OR EARTH EXCAVATION WIDENING.

\* 4% WHEN MAINLINE IS ON TANGENT. FOR CROSS SLOPE ON SUPERELEVATION SECTION, SEE HIGHWAY STANDARD 482001 OR 482006.

REVISED - 1-05-16  
REVISED - 3-13-13

HOT-MIX ASPHALT SHOULDER 22.4

# DELINEATOR AND POST ORIENTATION



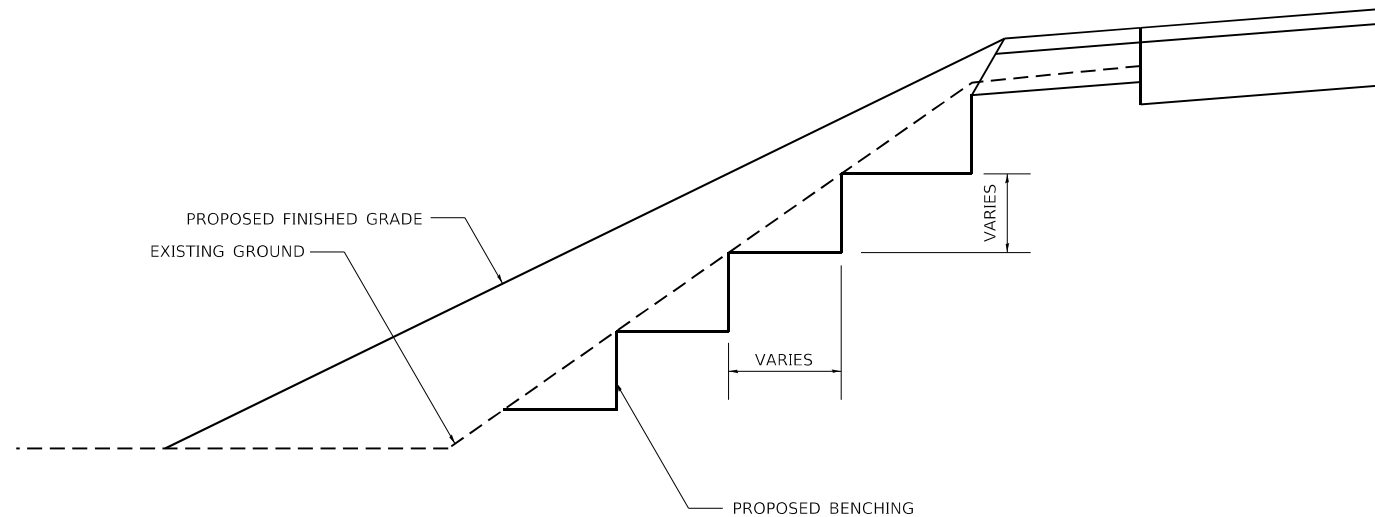
DELINEATORS SHALL BE INSTALLED ACCORDING TO STANDARD 635001 EXCEPT THAT THE POST SHALL BE ROTATED 180°. THE POST WILL HAVE THE WIDE SIDE FACING TRAFFIC AND THE DELINEATOR ATTACHED AS SHOWN ABOVE.

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

REVISED - 10-03-11

DELINEATOR AND POST ORIENTATION 37.4

# TYPICAL BENCHING ON EXISTING EMBANKMENT



REVISED - 2-22-06

TYPICAL BENCHING ON EXISTING EMBANKMENT 50.4

# TYPICAL MEDIAN CROSSOVER CLOSURE (WITH EMERGENCY OPENING)

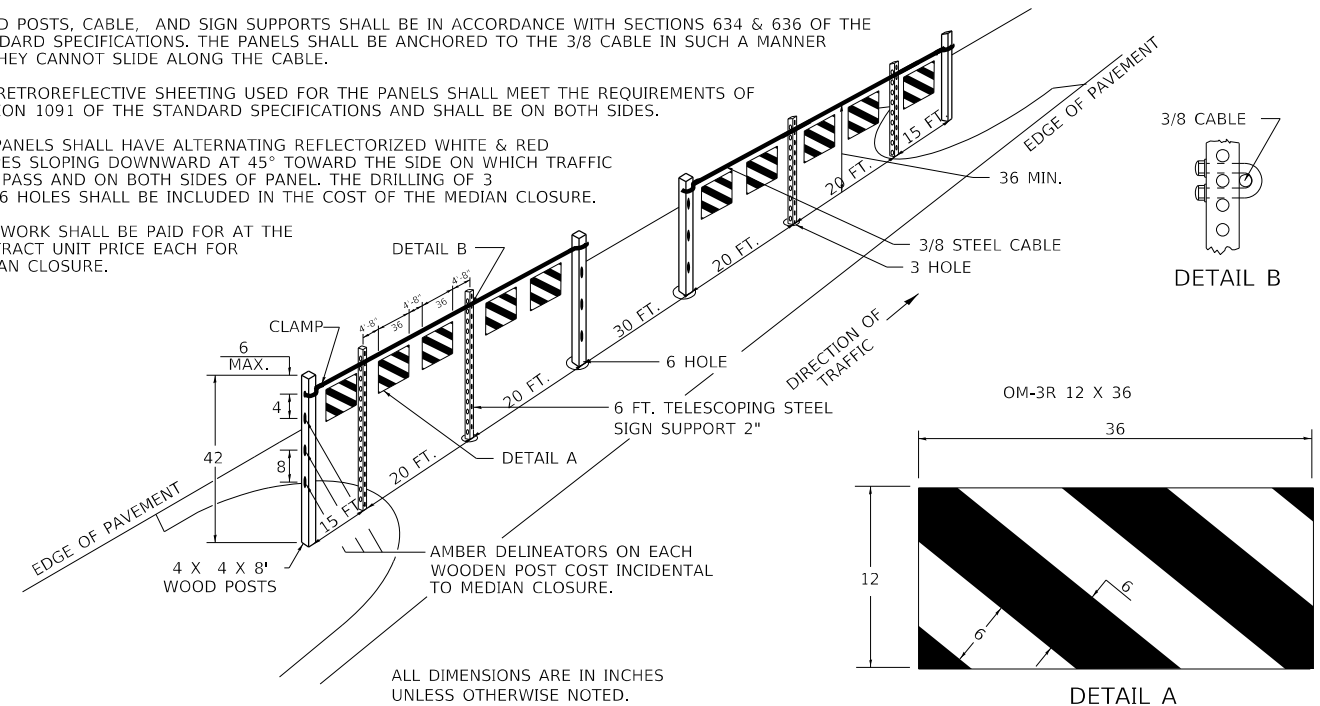
### GENERAL NOTES

WOOD POSTS, CABLE, AND SIGN SUPPORTS SHALL BE IN ACCORDANCE WITH SECTIONS 634 & 636 OF THE STANDARD SPECIFICATIONS. THE PANELS SHALL BE ANCHORED TO THE 3/8" CABLE IN SUCH A MANNER SO THEY CANNOT SLIDE ALONG THE CABLE.

THE RETROREFLECTIVE SHEETING USED FOR THE PANELS SHALL MEET THE REQUIREMENTS OF SECTION 1091 OF THE STANDARD SPECIFICATIONS AND SHALL BE ON BOTH SIDES.

ALL PANELS SHALL HAVE ALTERNATING REFLECTORIZED WHITE & RED STRIPES SLOPING DOWNWARD AT 45° TOWARD THE SIDE ON WHICH TRAFFIC WILL PASS AND ON BOTH SIDES OF PANEL. THE DRILLING OF 3 AND 6 HOLES SHALL BE INCLUDED IN THE COST OF THE MEDIAN CLOSURE.

THIS WORK SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE EACH FOR MEDIAN CLOSURE.



REVISED - 1-05-16  
REVISED - 1-17-12  
REVISED -  
REVISED -

REGION 2 / DISTRICT 2 STANDARD

SCALE: 50.0000' / 1" SHEET 1 OF 3 SHEETS STA. TO STA.

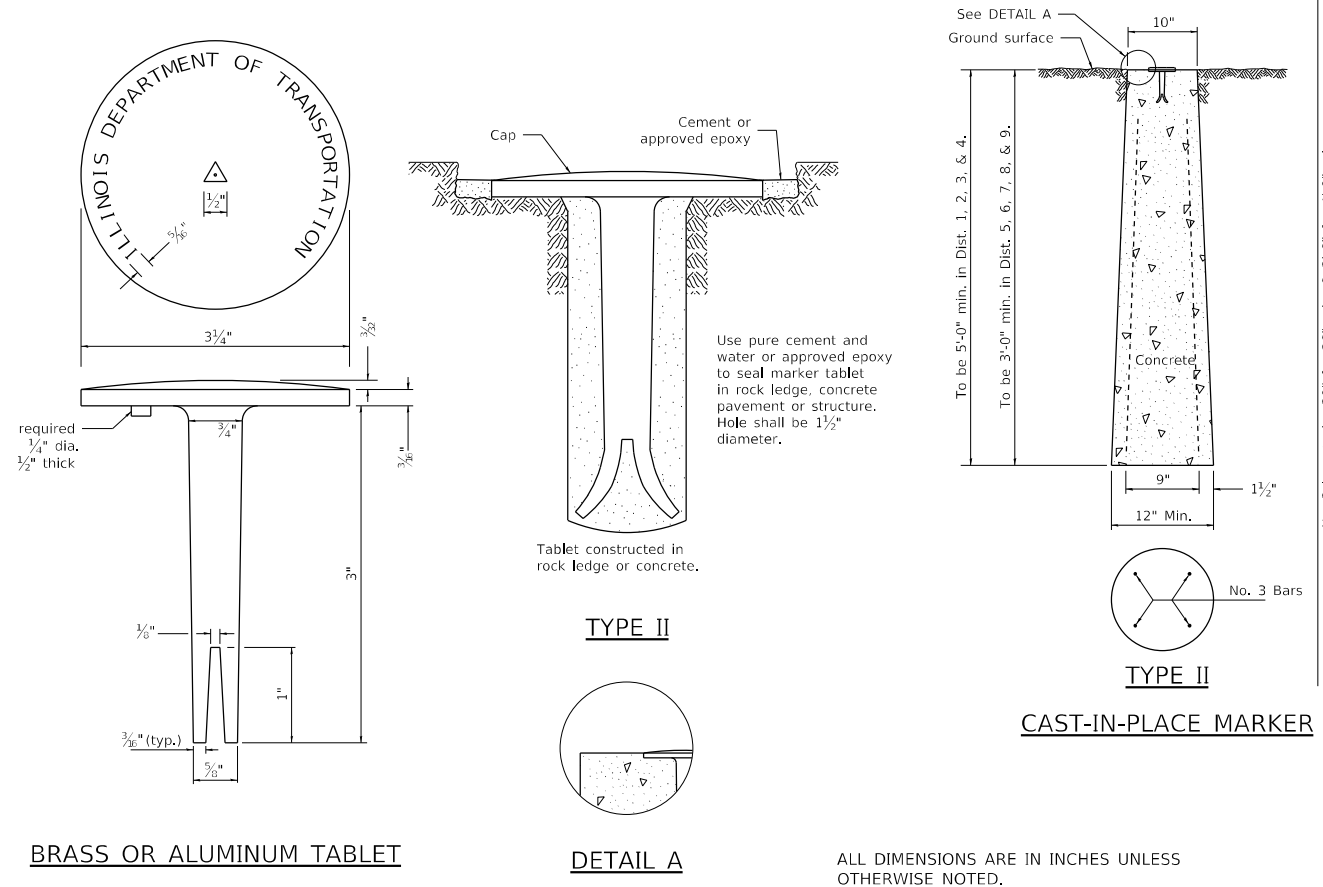
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
280	(81-1, 81-2) RS-1	ROCK ISLAND	99	75
			CONTRACT NO. 64M81	

ILLINOIS FED. AID PROJECT

TYPICAL MEDIAN CROSSOVER CLOSURE (WITH EMERGENCY OPENING) 87.4



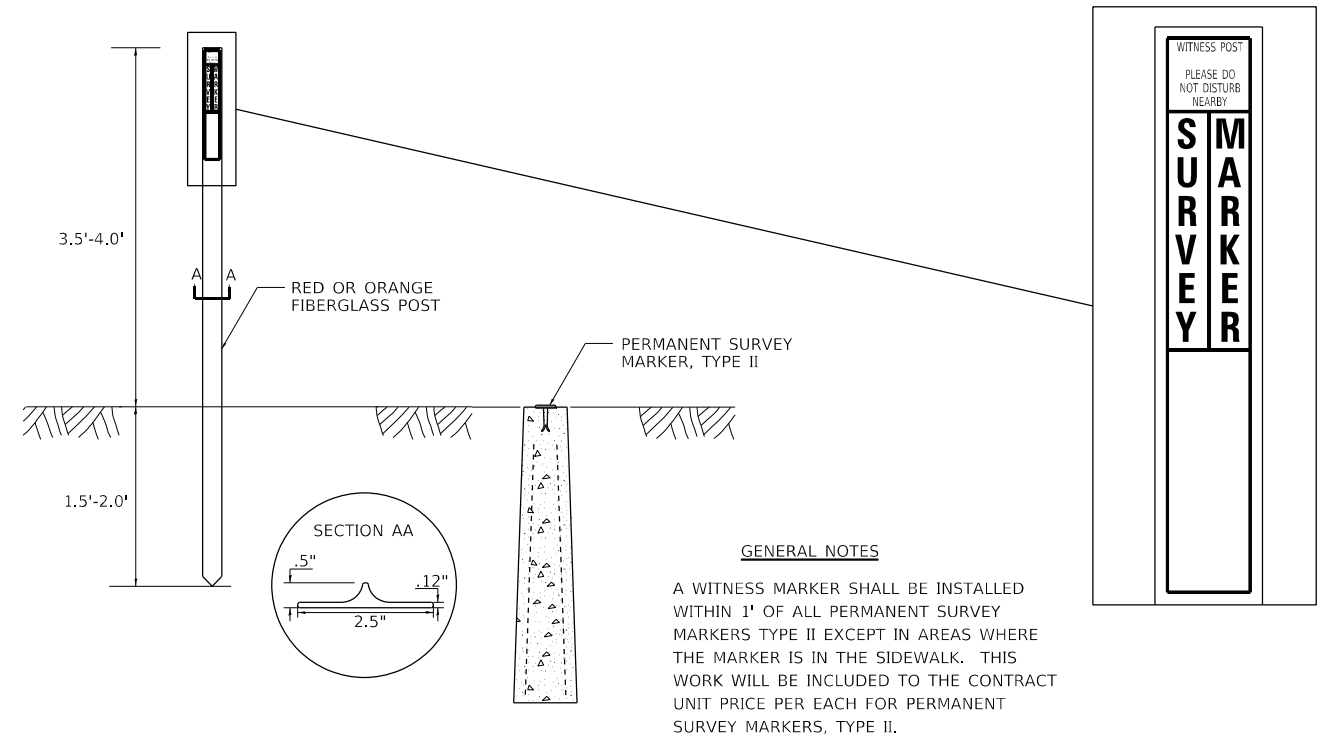
# PERMANENT SURVEY MARKERS, TYPE II



BRASS OR ALUMINUM TABLET

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

# WITNESS MARKER FOR PERMANENT SURVEY MARKERS, TYPE II



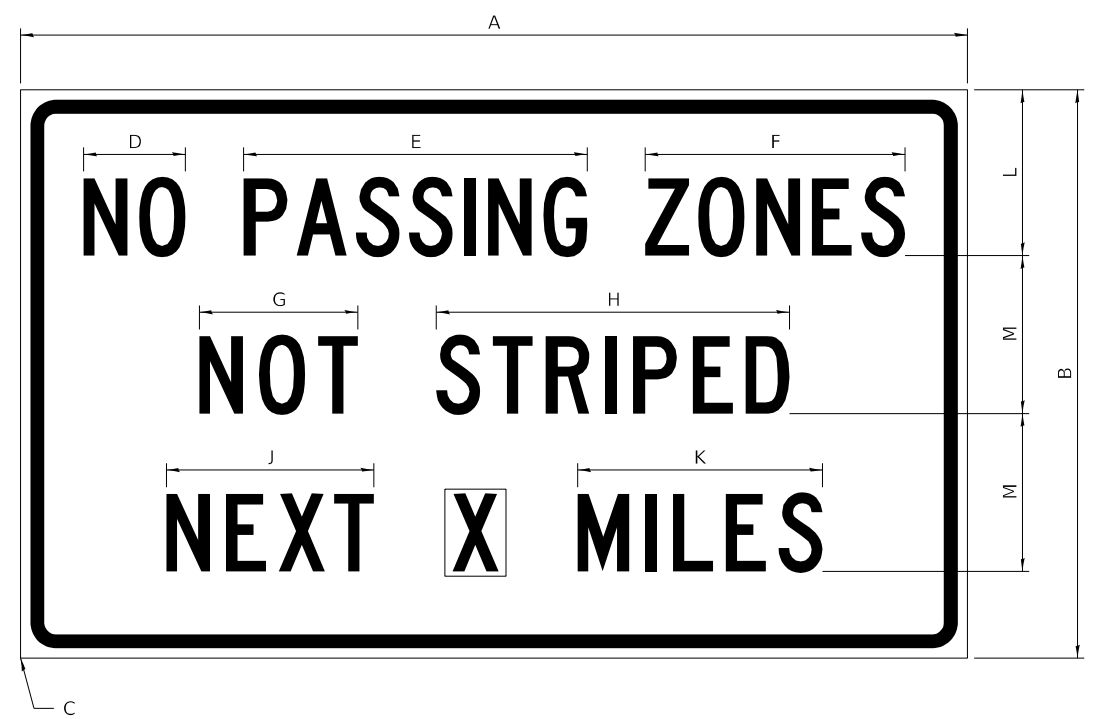
REVISED - 6-27-14  
REVISED - 10-14-11

FILE NAME: p:\illinois\p\hwy\m\dot\Documents\DOT Documents\DOT Offices\District 2\Projects\64M81\Program Development\Studies & Plans\Design\DOT\CD\CD\Sheets\02\_64M81-sh-detailed.dgn PLOT DATE: 7/25/2022 9:29:30 AM

REVISED -	REGION 2 / DISTRICT 2 STANDARD	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
REVISED -		280	(81-1, 81-2)RS-1	ROCK ISLAND	99	77
REVISED -		CONTRACT NO. 64M81				
REVISED -		SCALE: 50.0000' / 1" SHEET 3 OF 3 SHEETS STA. TO STA.	ILLINOIS FED. AID PROJECT			

# WORK ZONE SIGN DETAILS

**ILLINOIS STANDARD G20-I100**



COLOR    LEGEND AND BORDER    BLACK    NON-REFLECTORIZED  
 BACKGROUND    ORANGE    REFLECTORIZED

SIGN SIZE	DIMENSIONS											
	A	B	C	D	E	F	G	H	J	K	L	M
60 x 36	60.00	36.00	2.25	6.4	21.80	16.40	10.00	22.40	13.20	15.50	10.50	10.00

SIGN SIZE	SERIES BY LINE			MARGIN	BORDER
	1	2	3		
60 x 36	5C	5C	5C	0.625	0.875

Sign not to scale

**GENERAL NOTES**

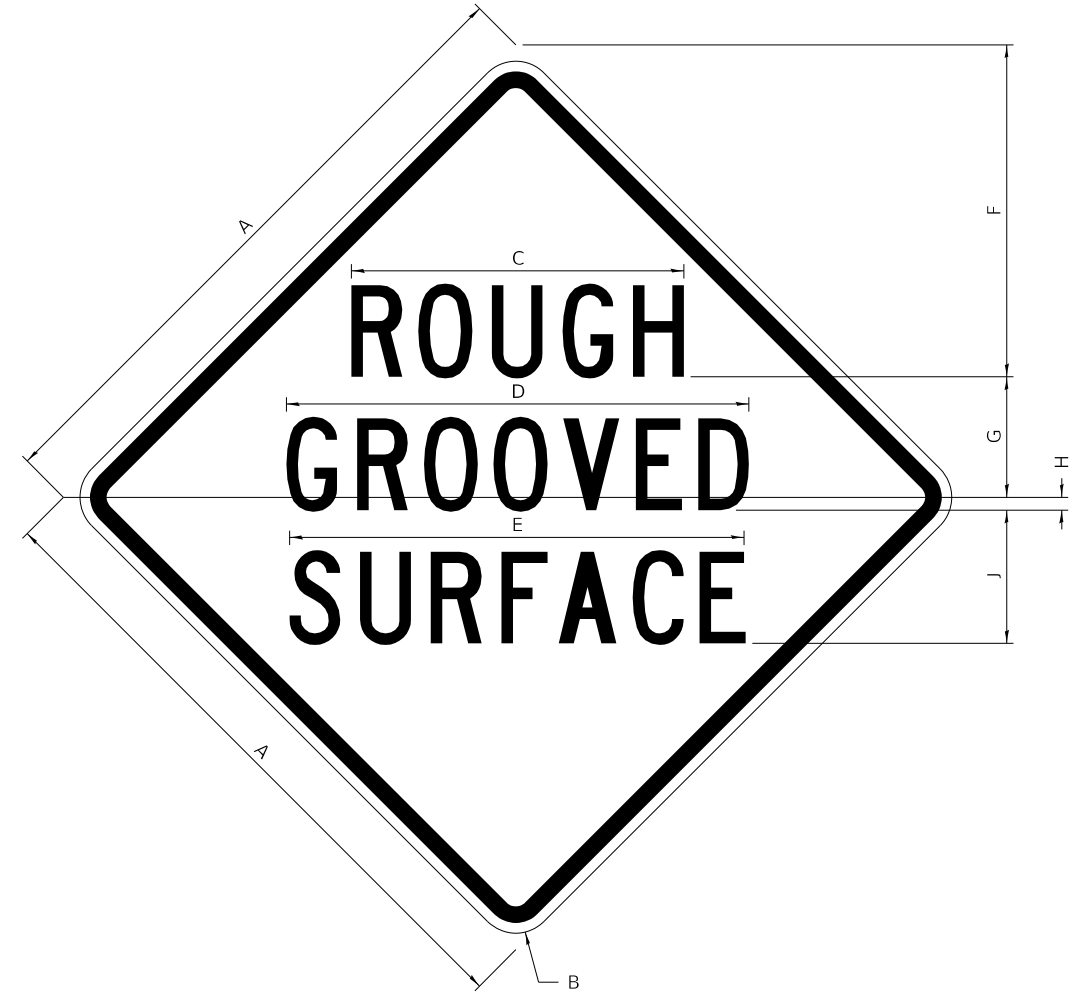
All work to furnish and install these signs shall be included in the cost of the specified traffic control standards and shall not be paid separately.

All Illinois Standard signs shall conform to the latest edition of the "Illinois Standard Highway Signs Book" in effect on the date of invitation for bids.

Signs shall meet the applicable portions of Sections 701 and 720 of the Standard Specifications.

All dimensions are in inches unless otherwise noted.

**ILLINOIS STANDARD W8-I107**



COLOR    LEGEND AND BORDER    BLACK    NON-REFLECTORIZED  
 BACKGROUND    ORANGE    REFLECTORIZED

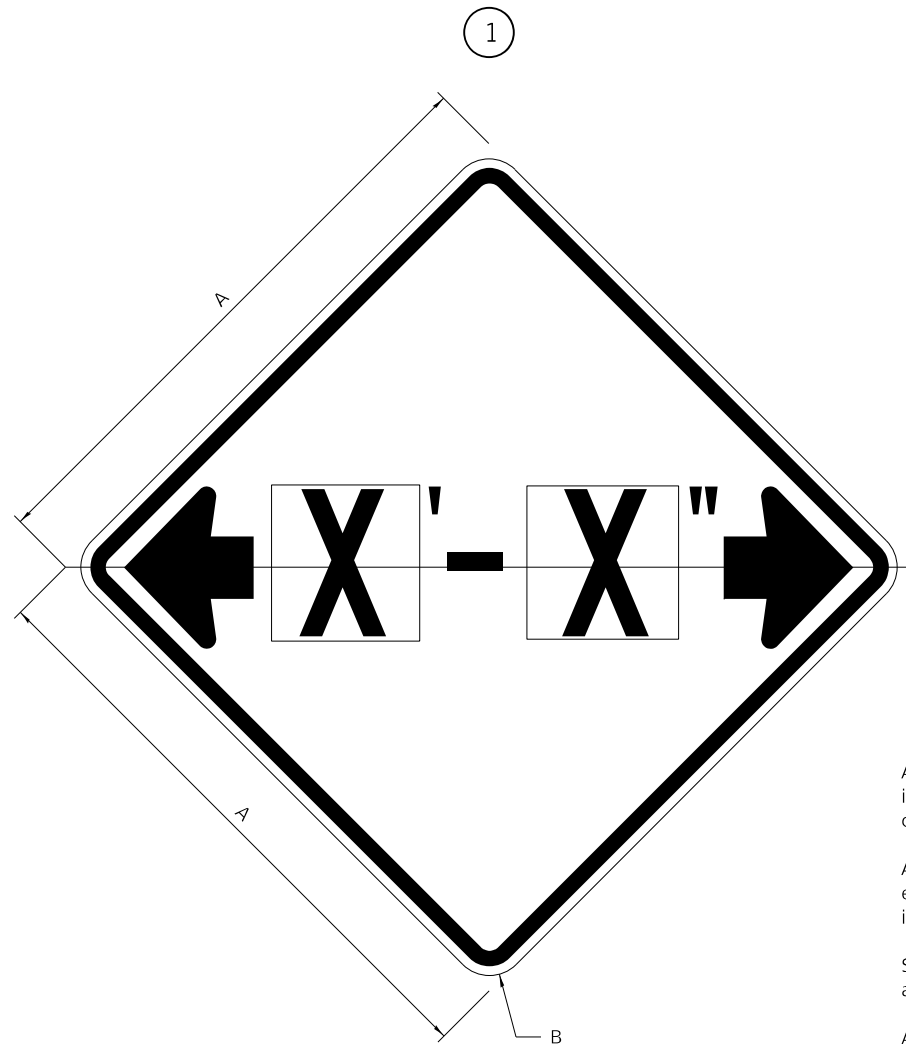
SIGN SIZE	DIMENSIONS								
	A	B	C	D	E	F	G	H	J
48 x 48	48.00	3.00	25.00	34.80	34.20	24.94	9.00	1.00	10.00

SIGN SIZE	SERIES BY LINE			MARGIN	BORDER
	1	2	3		
48 x 48	7C	7C	7C	1.250	0.750

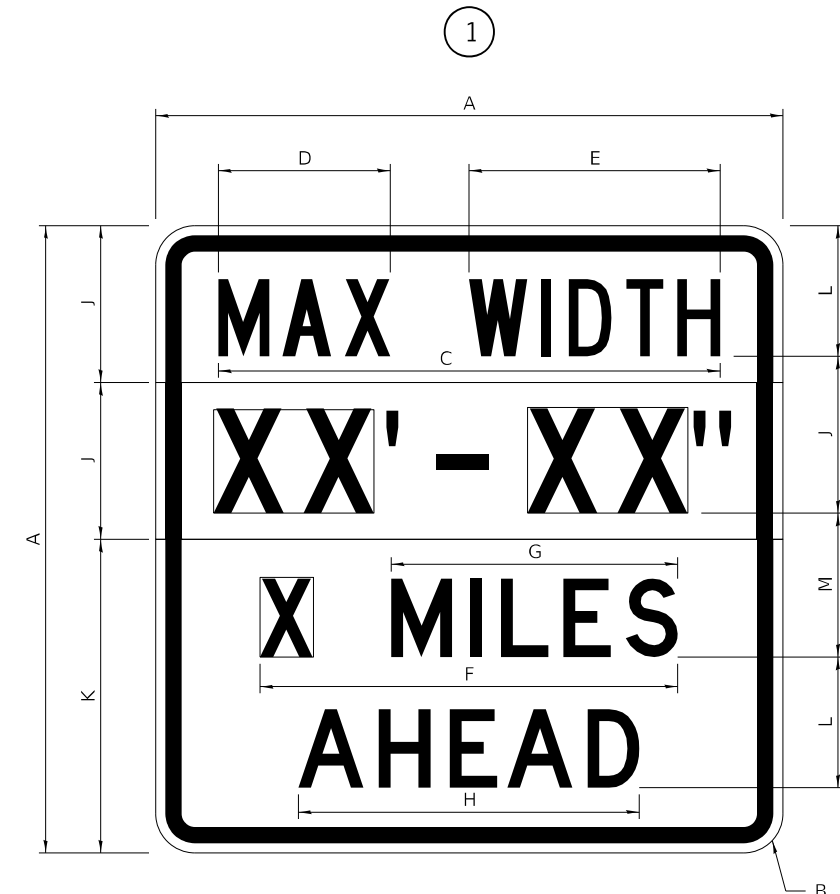
Sign not to scale

# WORK ZONE SIGN DETAILS

## ILLINOIS STANDARD W12-I102



## ILLINOIS STANDARD W12-I103



### GENERAL NOTES

All work to furnish and install these signs shall be included in the cost of the specified traffic control standards and shall not be paid separately.

All Illinois Standard signs shall conform to the latest edition of the "Illinois Standard Highway Signs Book" in effect on the date of invitation for bids.

Signs shall meet the applicable portions of Sections 701 and 720 of the Standard Specifications.

All dimensions are in inches unless otherwise noted.

COLOR LEGEND AND BORDER BACKGROUND BLACK FL ORANGE NON-REFLECTORIZED REFLECTORIZED

SIGN SIZE	DIMENSIONS	
	A	B
48 x 48	48.00	3.00

① Illinois Standard signs W12-I102 and W12-I103 shall be used as described in the special provisions.

SIGN SIZE	SERIES BY LINE	MARGIN	BORDER
	1		
48 x 48	12C	0.750	1.250

Sign not to scale

COLOR LEGEND AND BORDER BACKGROUND BLACK WHITE NON-REFLECTORIZED REFLECTORIZED REFLECTORIZED

SIGN SIZE	DIMENSIONS											
	A	B	C	D	E	F	G	H	J	K	L	M
48 x 48	48.00	3.00	38.40	13.20	19.20	32.00	22.00	26.20	12.00	24.00	10.00	11.00

SIGN SIZE	SERIES BY LINE				MARGIN	BORDER
	1	2	3	4		
48 x 48	6C	8D	6D	6D	0.750	1.250

Sign not to scale

XX'-XX" WIDTH AND X MILES ARE VARIABLE TOP AND BOTTOM OF BACKGROUND WHITE

USER NAME = Marx,Saintelus	DESIGNED -	REVISED - 3-02-16
FILE NAME: pwc\dot-pw.bentley.com:PWIDOT\Documents\DOT Offices\District 2\Projects\64M81\Program Design\Studies & Plans\Design\CADD\CADsheets\REVISED-shd-details.dgn	DRAWN -	REVISED -
PLOT SCALE = 50.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = Jun-24-2022 09:58:13 AM	DATE -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

REGION 2 / DISTRICT 2 STANDARD

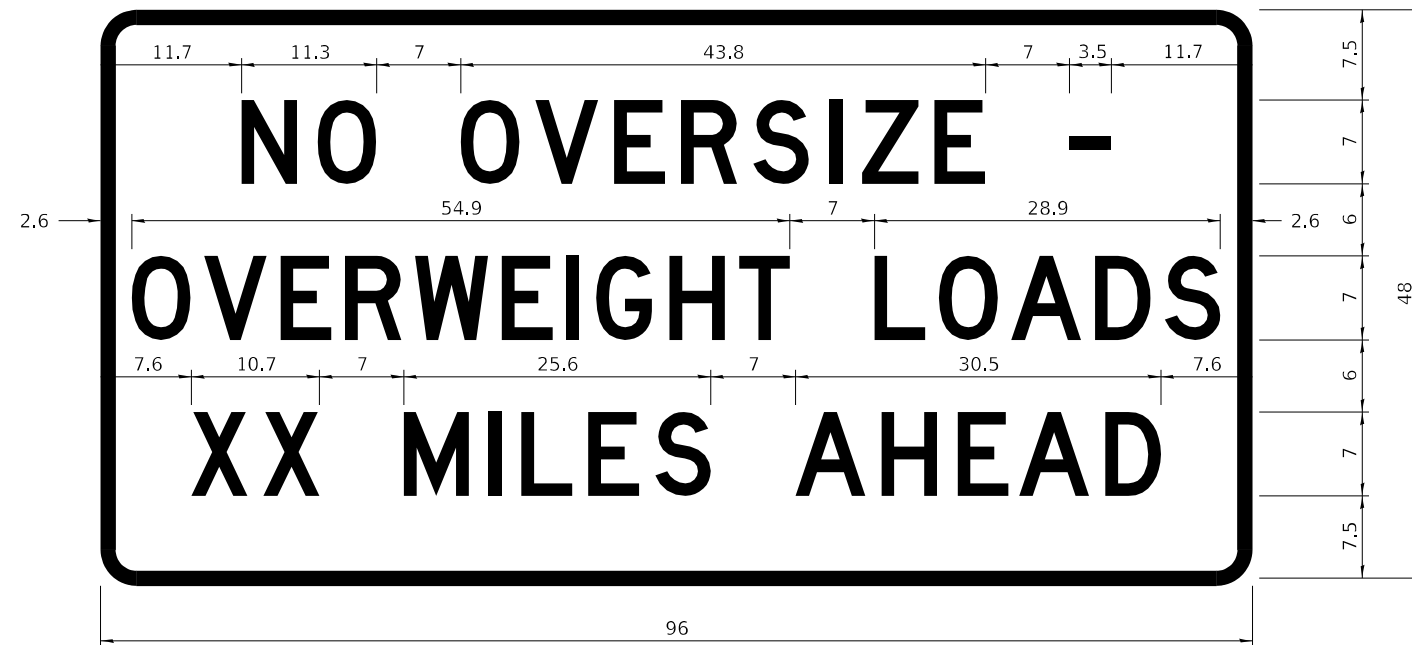
SCALE: SHEET 2 OF 4 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
280	(81-1, 81-2)RS-1	ROCK ISLAND	99	79
CONTRACT NO. 64M81				
ILLINOIS FED. AID PROJECT				

# WORK ZONE SIGN DETAILS

## ROAD CLOSED TO OVERSIZED LOADS

## STOP LINE SIGN FOR TEMPORARY SIGNALS



COLOR	LEGEND AND BORDER BACKGROUND	BLACK ORANGE	NON-REFLECTORIZED REFLECTORIZED
-------	------------------------------	--------------	---------------------------------

COLOR	LEGEND AND BORDER BACKGROUND	BLACK WHITE	NON-REFLECTORIZED REFLECTORIZED
-------	------------------------------	-------------	---------------------------------

Permit Loads - Loads Over 13 Feet; 3.0" Radius, 1.3" Border;  
 [NO OVERSIZE -] D; [OVERWEIGHT LOADS] D 85% spacing; [XX MILES AHEAD] D;  
 Table of letter and object lefts.

SIGN SIZE	SERIES BY LINE		
	1	2	3
24 x 24	4C	4C	4C

N	O	O	V	E	R	S	I	Z	E	-
11.7	18.1	30.0	36.2	42.8	48.4	54.4	60.7	63.5	69.5	80.8

O	V	E	R	W	E	I	G	H	T	L	O	A	D	S
2.6	8.6	15.0	20.4	26.2	33.4	38.8	41.3	47.4	53.2	64.5	69.9	75.9	82.9	88.7

X	X	M	I	L	E	S	A	H	E	A	D
7.6	13.6	25.3	32.3	35.1	40.6	46.2	57.9	65.1	71.4	76.6	83.7

Sign not to scale

Sign not to scale

### GENERAL NOTES

All work to furnish and install these signs shall be included in the cost of the specified traffic control standards and shall not be paid separately.

All Illinois Standard signs shall conform to the latest edition of the "Illinois Standard Highway Signs Book" in effect on the date of invitation for bids.

Signs shall meet the applicable portions of Sections 701 and 720 of the Standard Specifications.

All dimensions are in inches unless otherwise noted.

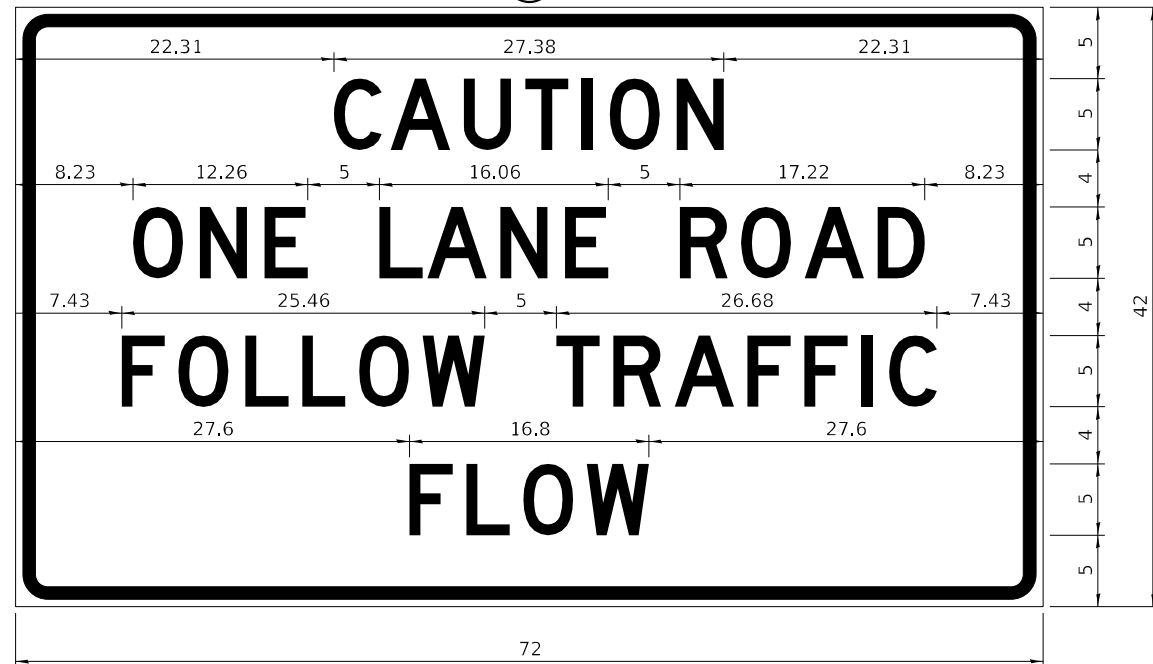
USER NAME = Marx,Saintelus	DESIGNED -	REVISED - 3-02-16	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	REGION 2 / DISTRICT 2 STANDARD		F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
FILE NAME: pwc:\dot-pw.bentley.com:PWIDOT\Documents\DOT Offices\District 2\Projects\64M81\Program Design\Studies & Plans\Design\CADD\CADsheets\REVISED-shd-details.dgn	DRAWN -	REVISED -		SCALE:	SHEET 3 OF 4 SHEETS	STA. TO STA.	280	(81-1, 81-2)RS-1	ROCK ISLAND	99	80
PLOT SCALE = 50.0000 ' / in.	CHECKED -	REVISED -		ILLINOIS FED. AID PROJECT		CONTRACT NO. 64M81					
PLOT DATE = Jun-24-2022 10:16:16 AM	DATE -	REVISED -									



**ENTRANCE SIGN FOR USE  
WITH TEMPORARY SIGNALS**

**WORK ZONE SIGN DETAILS**

2



COLOR LEGEND AND BORDER BACKGROUND BLACK ORANGE NON-REFLECTORIZED REFLECTORIZED

2.25" Radius, 0.88" Border, 0.50" Indent;  
[CAUTION] D; [ONE LANE ROAD] D;  
[FOLLOW TRAFFIC] D; [FLOW] D

2 This sign shall be installed at entrances located between the temporary signals as shown in the staging plans.

**Table Of Widths And Spaces**

22.31	C	3.36	0.62	A	4.18	0.94	U	3.36	0.94	T	3.04	0.94	I	0.78	1.17	O	3.52	1.17	N	3.36	22.31
-------	---	------	------	---	------	------	---	------	------	---	------	------	---	------	------	---	------	------	---	------	-------

8.23	O	3.51	1.17	N	3.36	1.18	E	3.04
------	---	------	------	---	------	------	---	------

5.00	L	3.05	0.31	A	4.18	0.94	N	3.36	1.17	E	3.05
------	---	------	------	---	------	------	---	------	------	---	------

5.00	R	3.36	0.93	O	3.52	0.94	A	4.18	0.93	D	3.36	8.23
------	---	------	------	---	------	------	---	------	------	---	------	------

7.43	F	3.04	0.94	O	3.52	1.17	L	3.04	0.94	L	3.05	0.94	O	3.51	0.94	W	4.37
------	---	------	------	---	------	------	---	------	------	---	------	------	---	------	------	---	------

5.00	T	3.05	0.94	R	3.36	0.94	A	4.18	0.93	F	3.05	0.94	F	3.04	0.94	I	0.78	1.18	C	3.35	7.43
------	---	------	------	---	------	------	---	------	------	---	------	------	---	------	------	---	------	------	---	------	------

27.60	F	3.05	0.94	L	3.04	0.94	O	3.52	0.93	W	4.38	27.60
-------	---	------	------	---	------	------	---	------	------	---	------	-------

Sign not to scale

**GENERAL NOTES**

All work to furnish and install these signs shall be included in the cost of the specified traffic control standards and shall not be paid separately.

All Illinois Standard signs shall conform to the latest edition of the "Illinois Standard Highway Signs Book" in effect on the date of invitation for bids.

Signs shall meet the applicable portions of Sections 701 and 720 of the Standard Specifications.

All dimensions are in inches unless otherwise noted.

**STAY IN YOUR LANE**



COLOR LEGEND AND BORDER BACKGROUND BLACK ORANGE NON-REFLECTORIZED REFLECTORIZED

48.0" across sides 3.8" Radius, 1.0" Border, 0.6" Indent;  
"STAY" E Mod; "IN YOUR" E Mod; "LANE" E Mod;

**Table of Letter and Object Lefts**

S	T	A	Y
20.7	26.8	31.6	38.0

I	N	Y	O	U	R
13.2	15.9	26.7	33.9	40.5	46.8

L	A	N	E
20.9	25.8	33.1	39.4

Sign not to scale

USER NAME = Marx,Saintelus	DESIGNED -	REVISED - 3-02-16
FILE NAME: p:\dot-pw.bentley.com\PWIDOT\Documents\DOT Offices\District 2\Projects\64M81\Program Drawings\Studies & Plans\Design\CADD\CAD sheets\64M81-sht-details.dgn	CHECKED -	REVISED -
PLOT SCALE = 50.0000 ' / in.	DATE -	REVISED -
PLOT DATE = Jun-24-2022 10:17:48 AM		

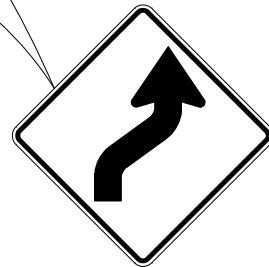
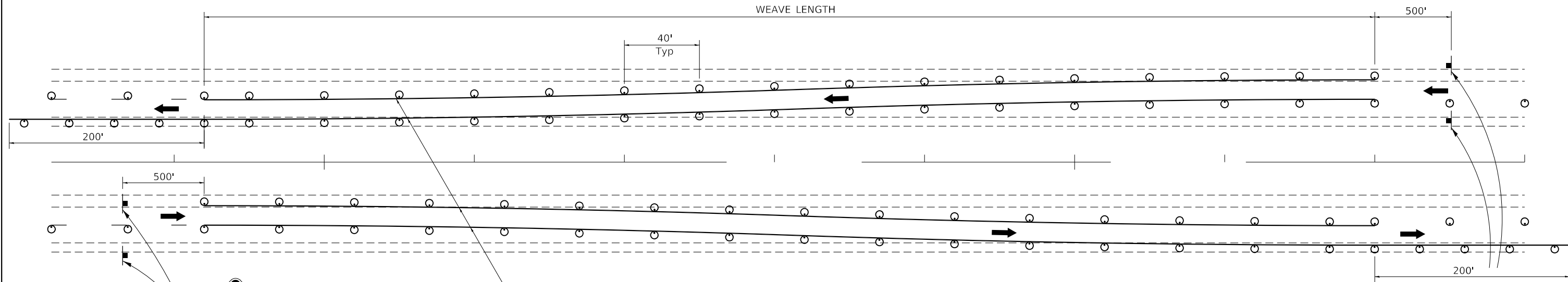
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**REGION 2 / DISTRICT 2 STANDARD**

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

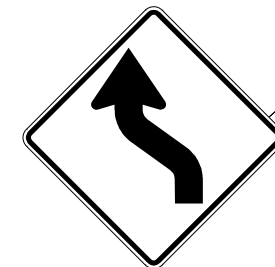
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
280	(81-1, 81-2)RS-1	ROCK ISLAND	99	81
CONTRACT NO. 64M81				
ILLINOIS FED. AID PROJECT				

# TRAFFIC CONTROL TYPICAL WEAVE



W1-4R(O)-48

Temporary Pavement Marking required if Typical Weave is used for 14 days or more.



W1-4L(O)-48

## SYMBOLS

- DRUM WITH STEADY BURN MONO-DIRECTIONAL LIGHT
- SIGN

## STANDARD WEAVE CONDITIONS FOR DIFFERENT SPEED LIMITS

POSTED SPEED LIMIT	WEAVE LENGTH
65 MPH OR HIGHER	780 FT.
55 MPH	660 FT.
45 MPH	540 FT.

## GENERAL NOTES:

USE ON LONG 4-LANE PROJECTS WHERE THE CONTRACTOR MAY CHANGE A PORTION OF THE WORK TO THE OPPOSITE LANE.

USE WHERE THE PROJECT IS ADJACENT TO ANOTHER AND THE CONTRACTOR COULD BE WORKING ON DIFFERENT LANES.

TEMPORARY PAVEMENT MARKING SHALL BE USED WHEN TYPICAL WEAVE IS USED FOR 14 DAYS OR MORE.

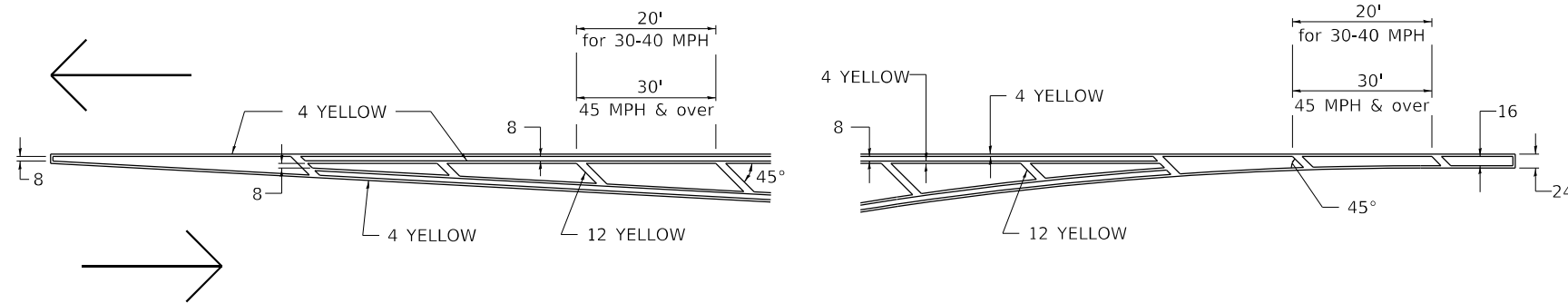
TRAFFIC CONTROL TYPICAL WEAVE SHALL BE INCLUDED IN THE COST OF THE SPECIFIC TRAFFIC CONTROL STANDARDS OF ITEMS.

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

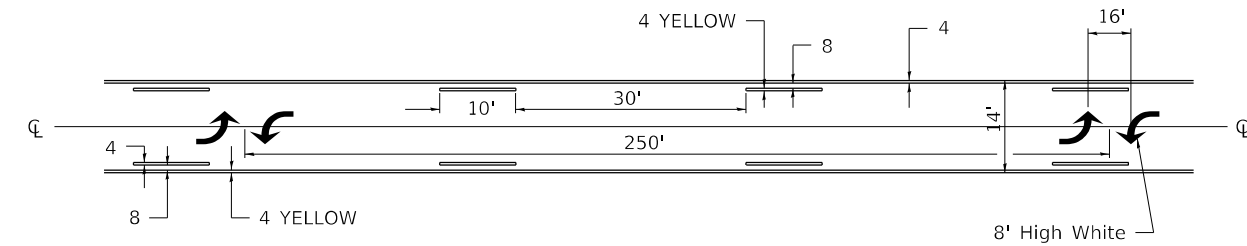
FILE NAME: p:\dot-pw.bentley.com\PWIDOT\Documents\DOT Offices\District 2\Projects\64M81\Program Design\Studies & Plans\Design\CADD\CADsheets\REVISED-shd\detail\6427-14	USER NAME = Max.Saintelus	DESIGNED -	REVISED - 1-05-16	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>REGION 2 / DISTRICT 2 STANDARD</b>	F.A.I. RTE. = 280	SECTION = (81-1, 81-2)RS-1	COUNTY = ROCK ISLAND	TOTAL SHEETS = 99	SHEET NO. = 82
	PLOT SCALE = 50.0000 ' / in.	CHECKED -	REVISED - 8-27-13			SCALE:	SHEET 1 OF 1 SHEETS	STA. TO STA.	ILLINOIS FED. AID PROJECT CONTRACT NO. 64M81	
PLOT DATE = Jun-24-2022 10:19:09 AM	DATE -	REVISED - 10-17-11								

# TYPICAL PAVEMENT MARKINGS

## TYPICAL PAVEMENT MARKING FOR FLUSH MEDIAN AT LEFT TURN LANE

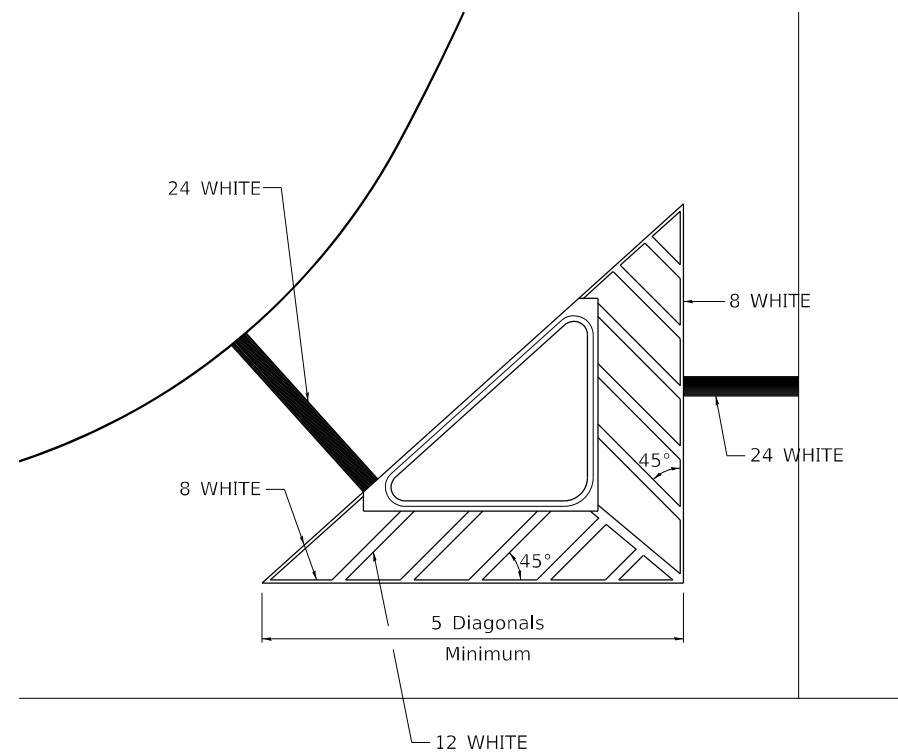


## MEDIAN PAVEMENT MARKING



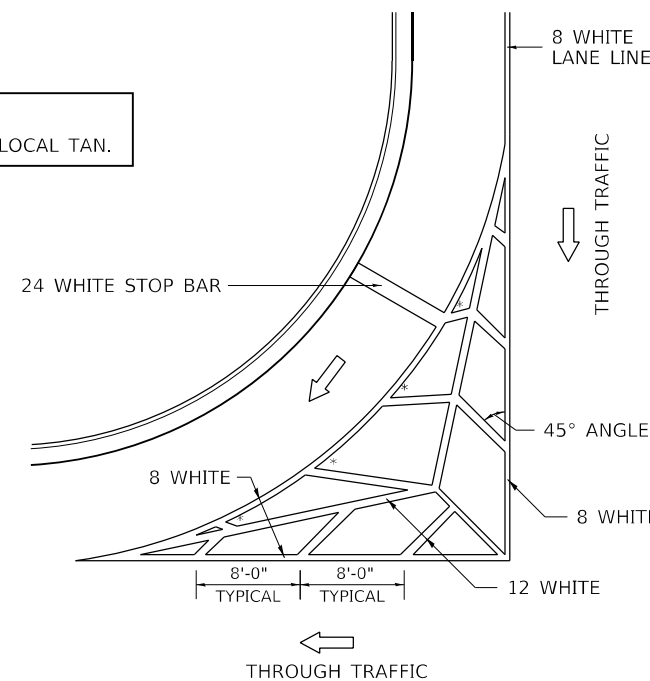
\*\* ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

## TYPICAL ISLAND OFFSET SHOULDER WIDTH



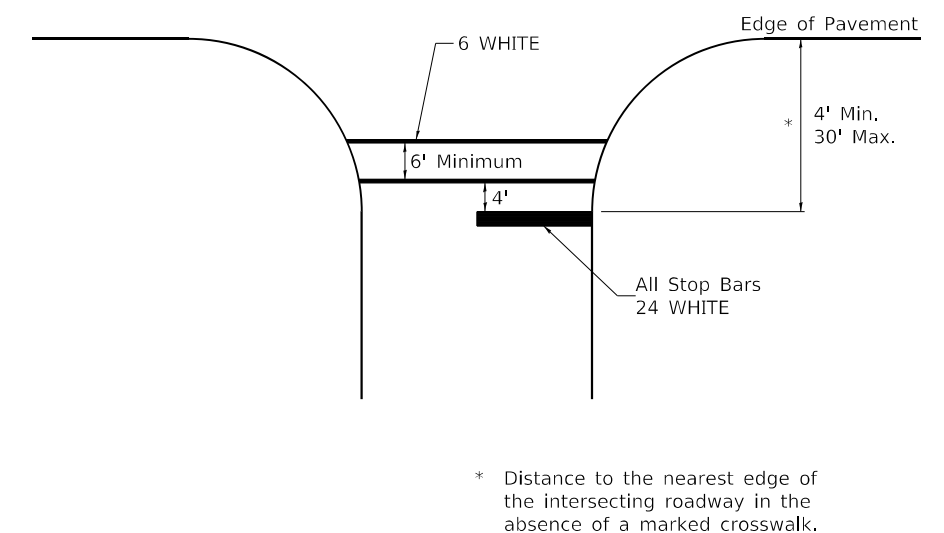
## TYPICAL MARKING FOR PAINTED ISLANDS

NOTE:  
\* 45° TO LOCAL TAN.



## STANDARD CROSSWALK MARKING

See Schedules for Locations



\* Distance to the nearest edge of the intersecting roadway in the absence of a marked crosswalk.

USER NAME = Marx,Saintelus	DESIGNED -	REVISED - 6-27-14
FILE NAME: p:\dot-pw.bentley.com\PWIDOT\Documents\IDOT Offices\District 2\Projects\64M81\Program Design\Studies & Plans\Design\CADD\CADsheets\REVISED-shd\details\405-12	DRAWN	REVISED
PLOT SCALE = 50.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = Jun-24-2022 10:20:54 AM	DATE -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

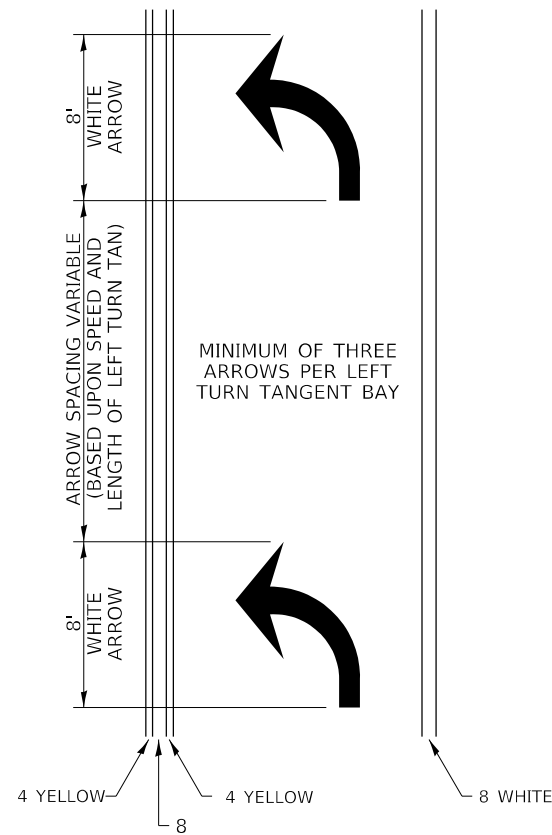
REGION 2 / DISTRICT 2 STANDARD

SCALE: SHEET 1 OF 3 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
280	(81-1, 81-2)RS-1	ROCK ISLAND	99	83
CONTRACT NO. 64M81				
ILLINOIS FED. AID PROJECT				

# TYPICAL PAVEMENT MARKINGS

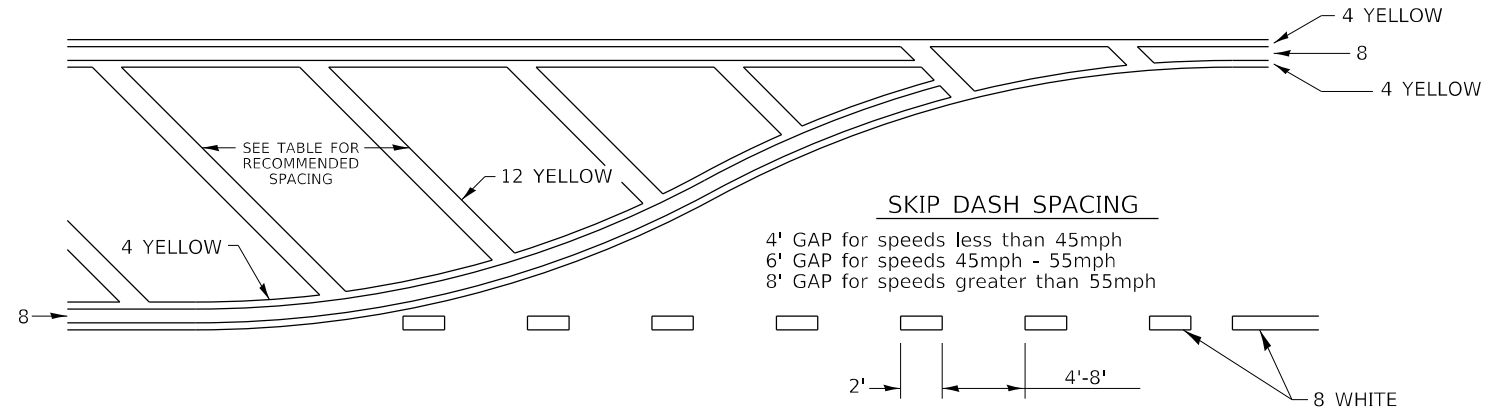
## ARROW LAYOUT



- ◀ ONE-WAY AMBER MARKER
- ◁ ONE-WAY CRYSTAL MARKER
- ◆ TWO-WAY AMBER MARKER

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

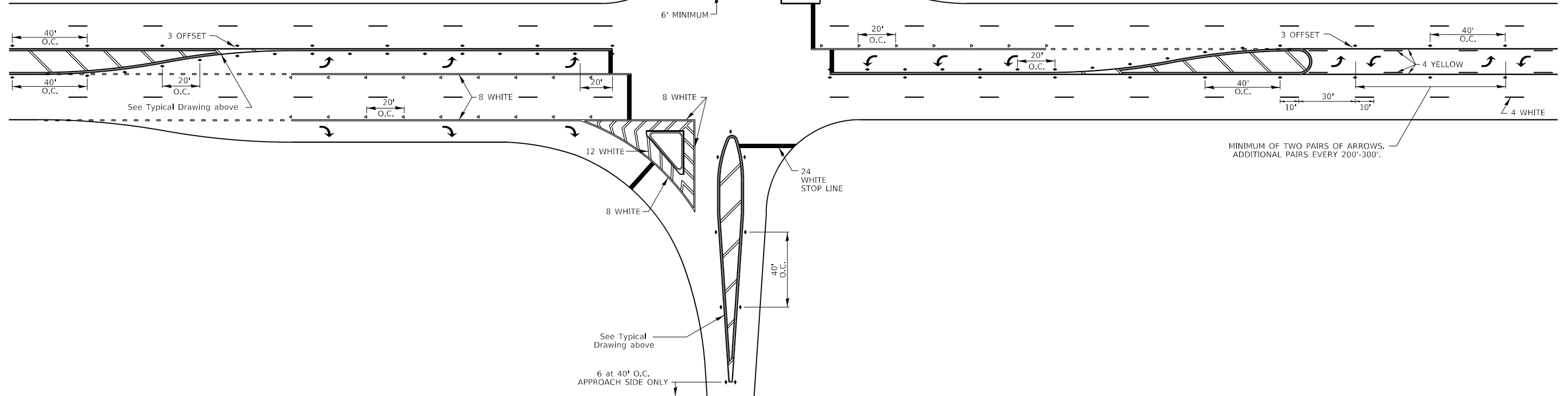
## TYPICAL PAVEMENT MARKING FOR FLUSH MEDIAN



### RECOMMENDED SPACING BETWEEN DIAGONALS (IN FEET)

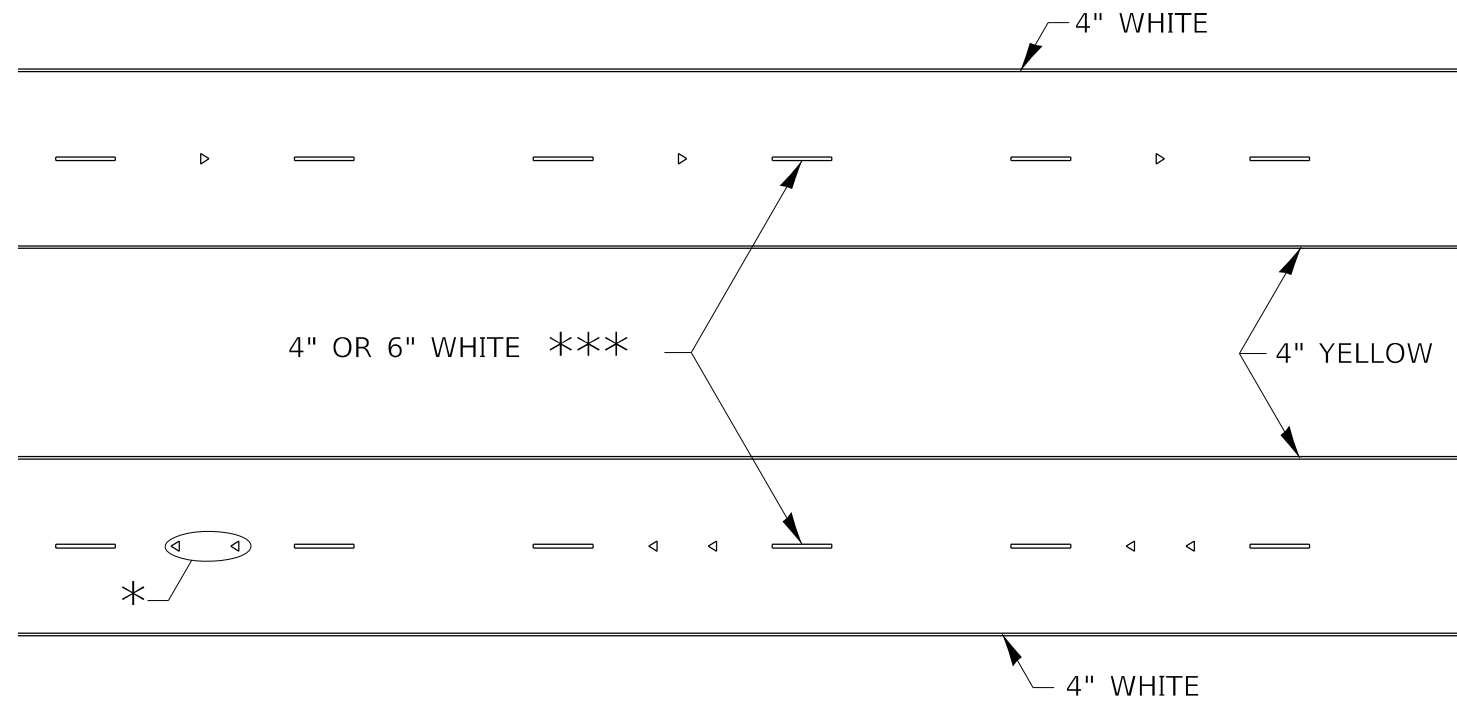
Speed Limit Range	Continuous Median Area	Intersection Channelization	Objects (Islands)
less than 30MPH	50'	15'	10'
30-40MPH	75'	20'	15'
45MPH & over	75'	30'	20'

NOTE: if the spacing recommended in the Table does not permit at least five diagonal lines in the area being marked, the spacing from the next lowest speed range should be used. The recommended spacing is measured parallel to the pavement center line.



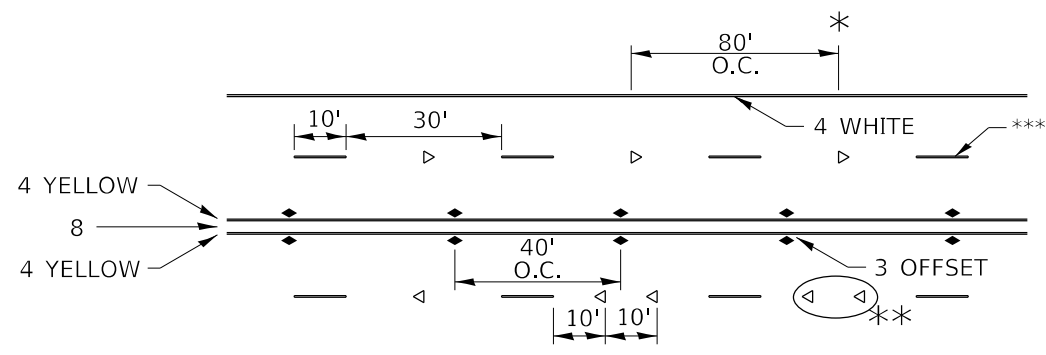
FILE NAME: pww\dot-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64M81\Program	USER NAME = Marx,Saintelus	DESIGNED -	REVISED - 6-27-14	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>REGION 2 / DISTRICT 2 STANDARD</b>		F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
	PLOT SCALE = 50.0000 ' / in.	CHECKED -	REVISED -		SCALE:	SHEET 2 OF 3 SHEETS	STA.	280	(81-1, 81-2)RS-1	ROCK ISLAND	99	84
	PLOT DATE = Jun-24-2022 10:22:20 AM	DATE -	REVISED -		TO STA.			64M81		ILLINOIS FED. AID PROJECT		

# TYPICAL PAVEMENT MARKINGS



\* SEE HIGHWAY STANDARD 781001 FOR SPACING DETAILS.  
USE DOUBLE MARKERS WHEN ADT  $\geq$  20,000.

## MULTI-LANE / DIVIDED



\* REDUCE TO 40' O.C. ON CURVES WHERE ADVISORY SPEEDS ARE 10 MPH LOWER THAN POSTED SPEEDS.

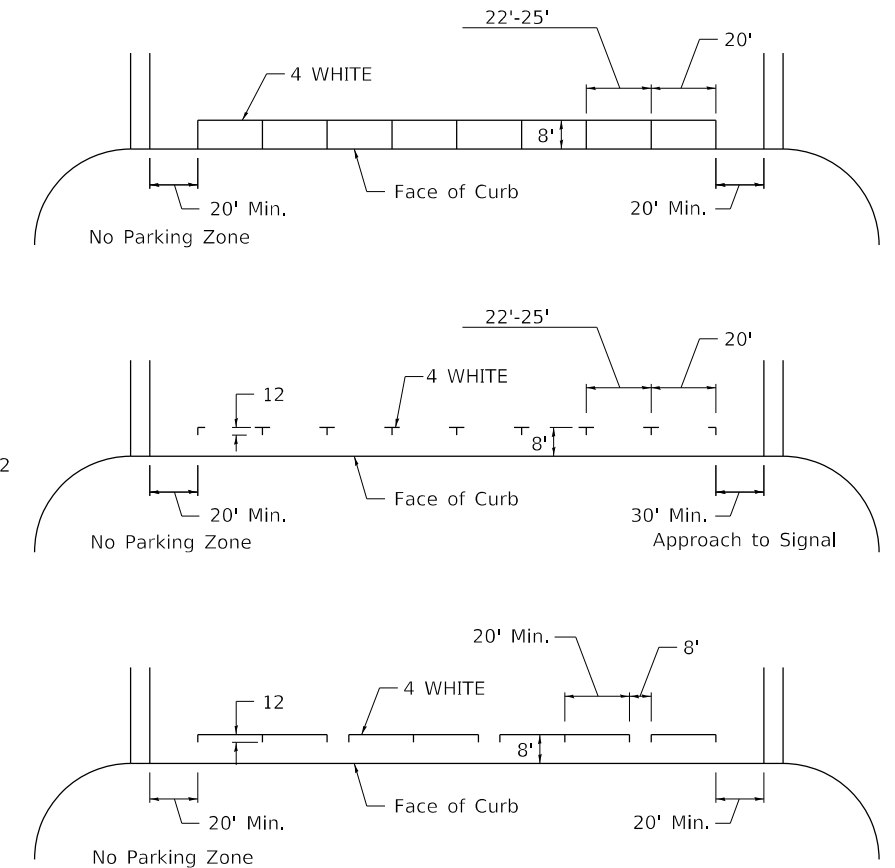
\*\* USE DOUBLE MARKERS WHEN ADT  $\geq$  20,000

\*\*\* CENTERLINE SKIP DASH PAVEMENT MARKING SPEED LIMIT LESS THAN 40 MPH USE 4" LINE. SPEED LIMIT 40 MPH AND OVER USE 6" LINE.

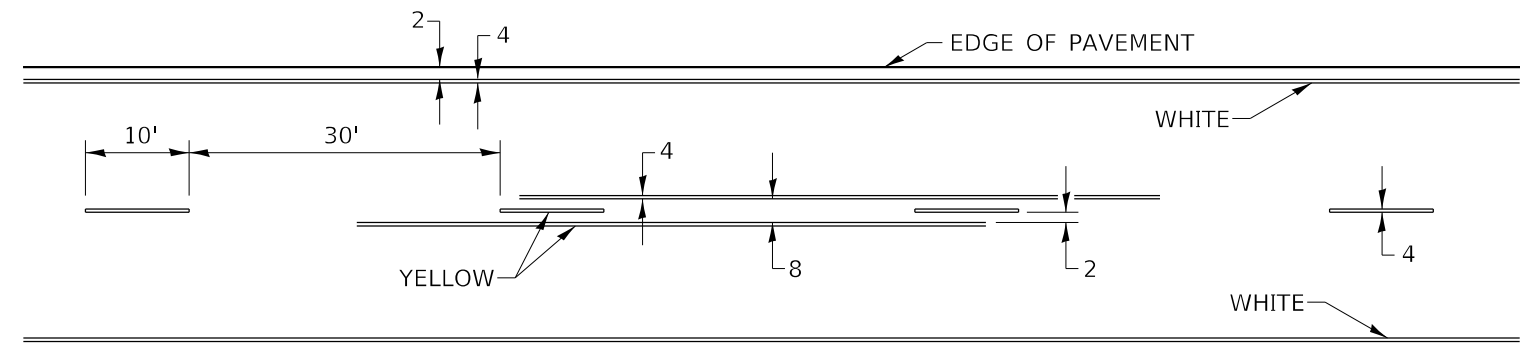
## MULTI-LANE / UNDIVIDED & ONE WAY

(FOR MULTI-LANE UNDIVIDED HIGHWAYS USE THIS DETAIL NOT HIGHWAY STANDARD 781001)

## TYPICAL PARKING SPACING



## TYPICAL PAVEMENT MARKING FOR TWO LANE SECTION - NO PASSING ZONES



## SYMBOLS

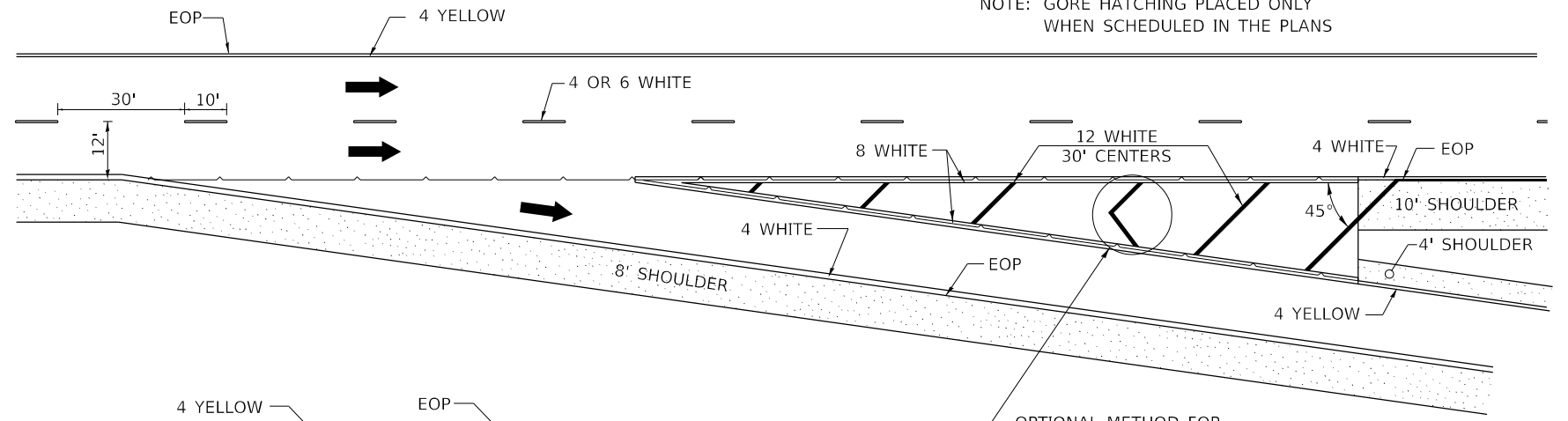
FILE NAME: p:\dot-pw.bentley.com\PWIDOT\Documents\DOT Offices\District 2\Projects\64M81\Program Design\Studies & Plans\Design\CADD\CAD Sheets\REVISED-shd-detail-9-27-13	USER NAME = Marx,Saintelus	DESIGNED -	REVISED - 6-27-14	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>REGION 2 / DISTRICT 2 STANDARD</b>			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.			
	PLOT SCALE = 50.0000 ' / in.	CHECKED -	REVISED - 11-28-12		SCALE:	SHEET 3	OF 3	SHEETS	STA.	TO STA.	280	(81-1, 81-2)RS-1	ROCK ISLAND	99	85
	PLOT DATE = Jun-24-2022 10:23:46 AM	DATE -	REVISED -								CONTRACT NO. 64M81				

# PAINING DETAILS

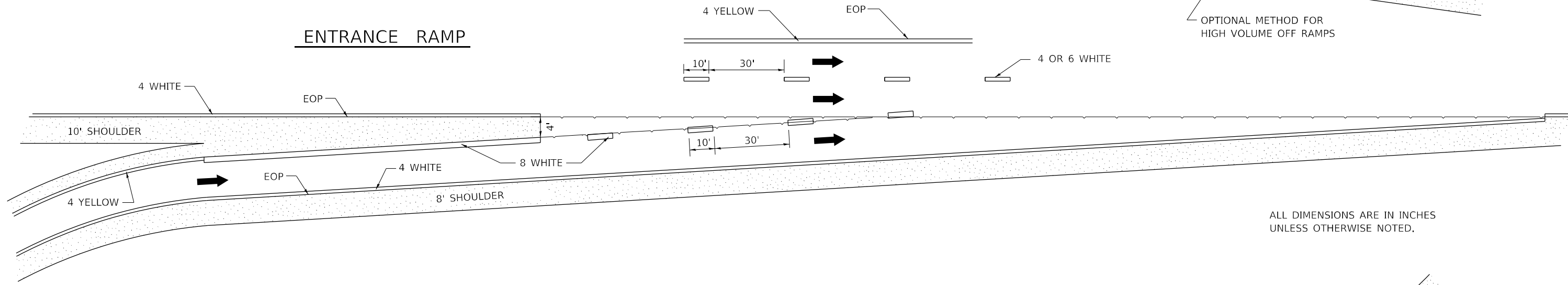
CENTERLINE SKIP DASH PAVEMENT MARKING WIDTH SHALL BE 4" WHEN THE POSTED SPEED LIMIT IS UNDER 40 MPH AND 6" WHEN THE POSTED SPEED LIMIT IS 40 MPH AND OVER.

## EXIT RAMP

NOTE: GORE HATCHING PLACED ONLY WHEN SCHEDULED IN THE PLANS

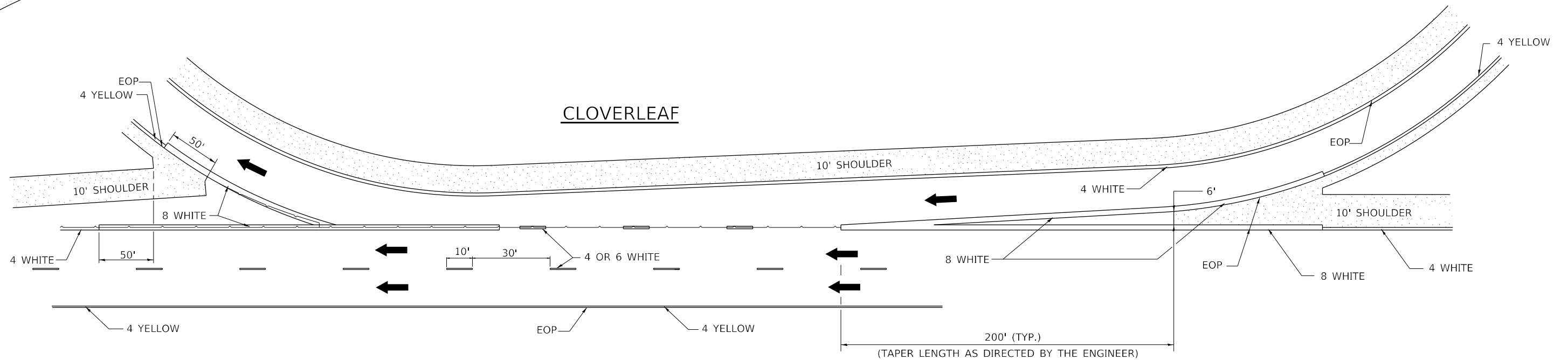


## ENTRANCE RAMP



ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

## CLOVERLEAF



USER NAME = Marx,Saintelus	DESIGNED -	REVISED - 8-27-13
FILE NAME: p:\dot-pw.bentley.com\PWIDOT\Documents\IDOT Offices\District 2\Projects\64M81\Program Design\Studies & Plans\Design\CADD\CADsheets\REVISED-shd-details\4-18-11	DRAWN -	REVISED -
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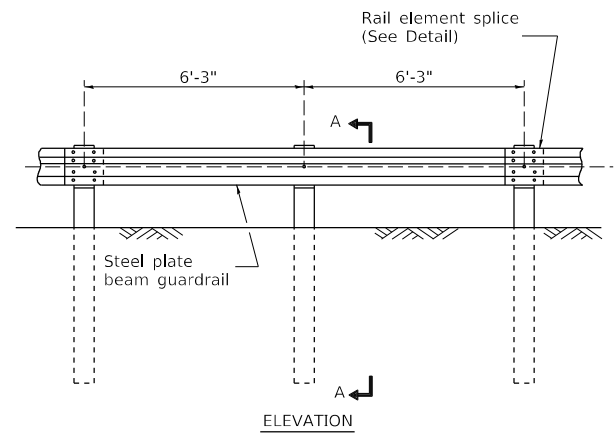
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

REGION 2 / DISTRICT 2 STANDARD

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

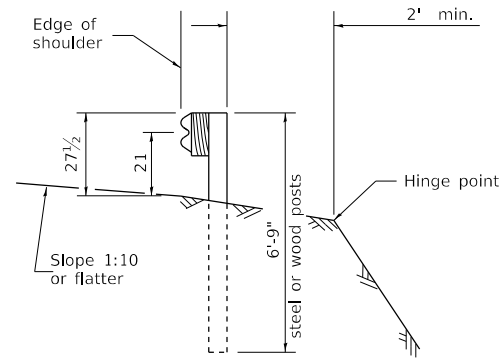
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
280	(81-1, 81-2)RS-1	ROCK ISLAND	99	86
CONTRACT NO. 64M81				
ILLINOIS FED. AID PROJECT				

# REMOVE AND REERECT STEEL PLATE BEAM GUARDRAIL

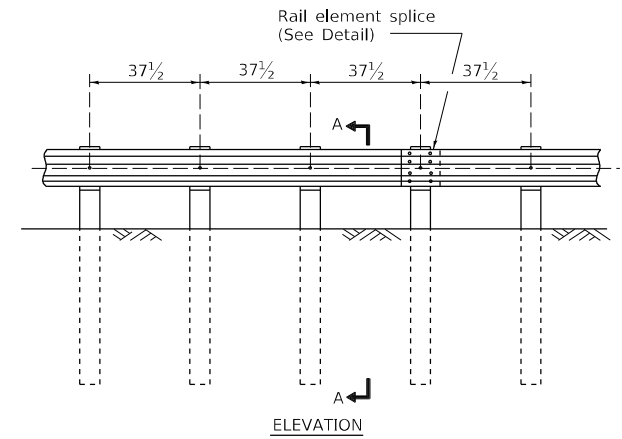


**TYPE A**

6'-3" Typical post spacing

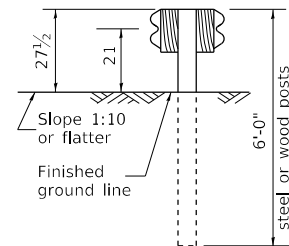


**SECTION A-A**

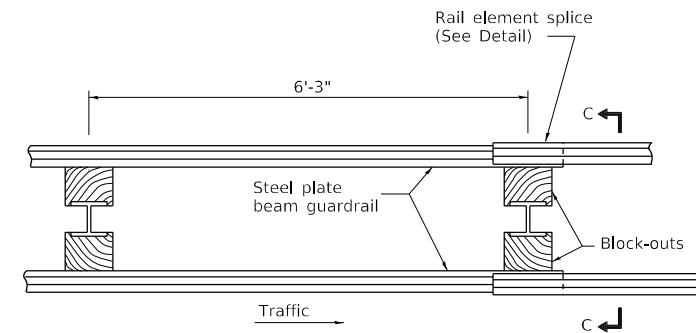


**TYPE B**

37 1/2" Closed post spacing



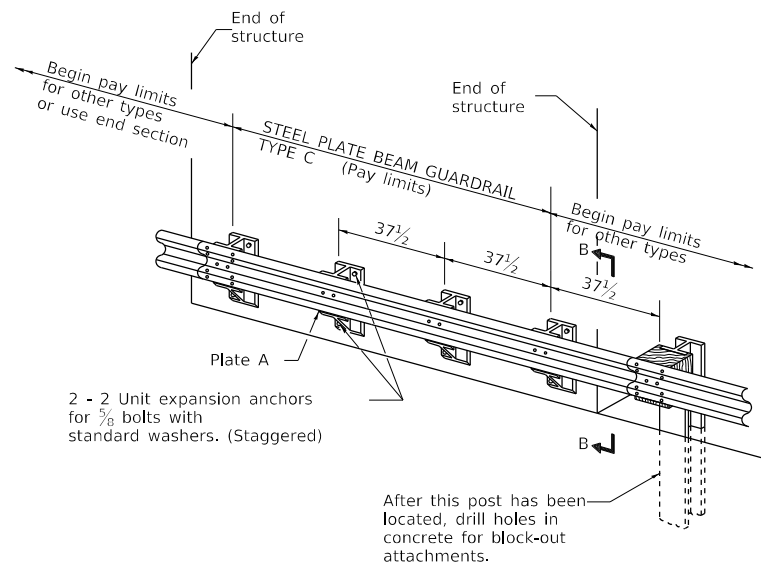
**SECTION C-C**



**PLAN**

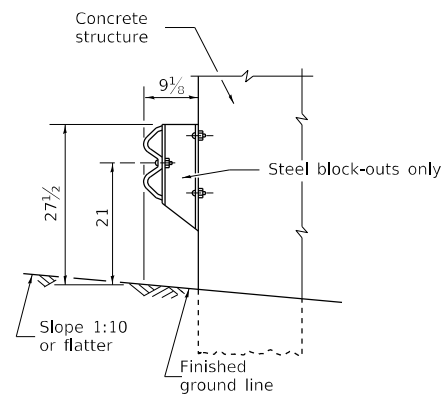
**TYPE D**

Double steel plate beam guardrail  
6'-3" typical post spacing



**TYPE C**

37 1/2" Block-out spacing



**SECTION B-B**

## GENERAL NOTES

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

All dimensions are in inches unless otherwise shown.

The existing steel posts may be drilled to match the bolt pattern shown herein for the wood block-out, or a new steel post shall be provided.

This detail is applicable to the guardrail system used prior to January 1, 2007. For details on the Midwest Guardrail System, see Standard 630001.

USER NAME = Marx,Saintelus	DESIGNED -	REVISED - 1-05-16
FILE NAME: pww\dot-pw.bentley.com:PWIDOT\Documents\DOT Offices\District 2\Projects\64M81\Program Design\Studies & Plans\Design\CADD\CAD\Sheet\64M81-11	DRAWN -	REVISED -
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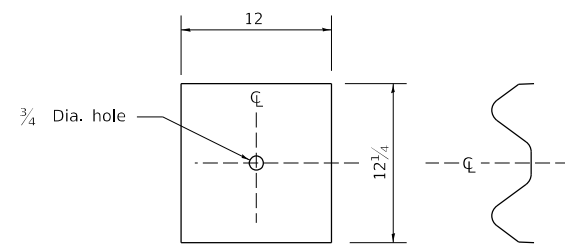
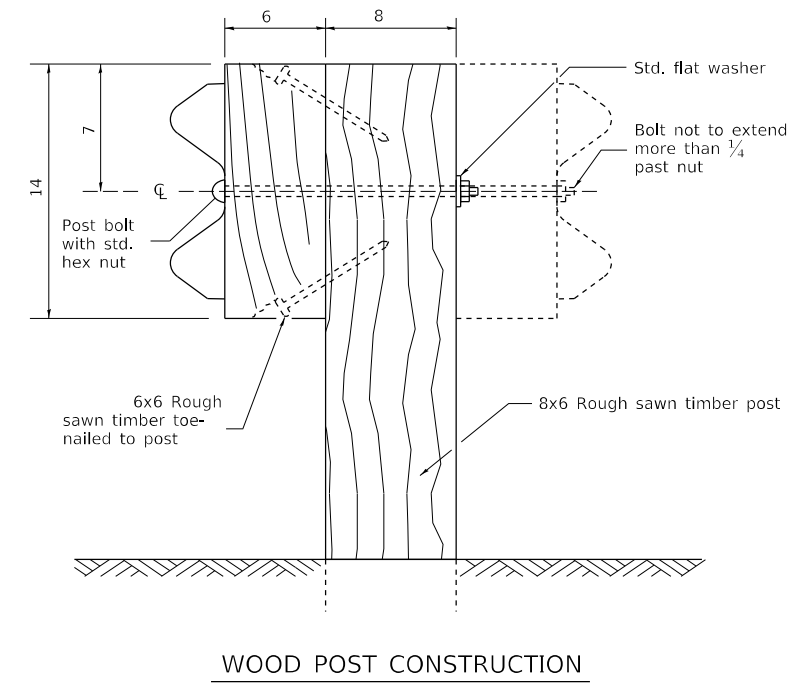
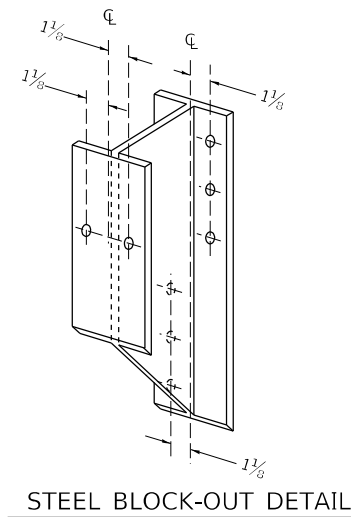
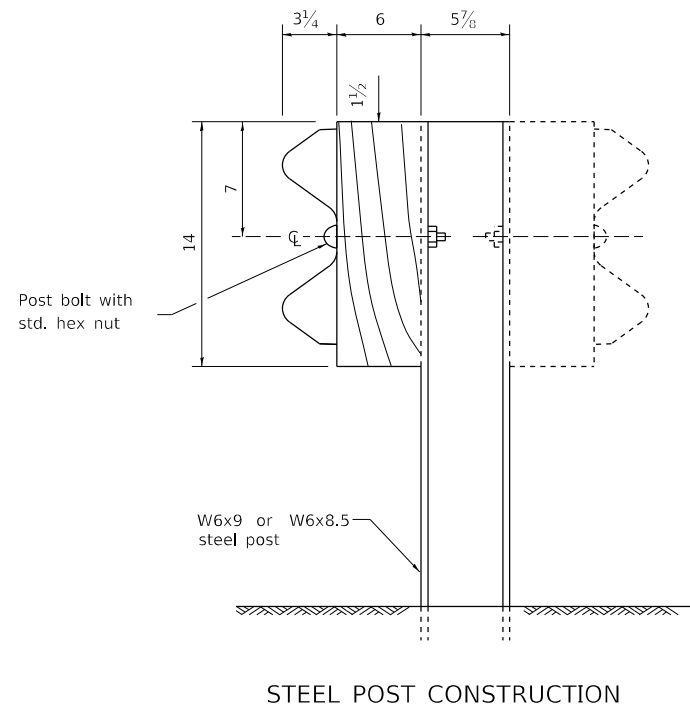
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**REGION 2 / DISTRICT 2 STANDARD**

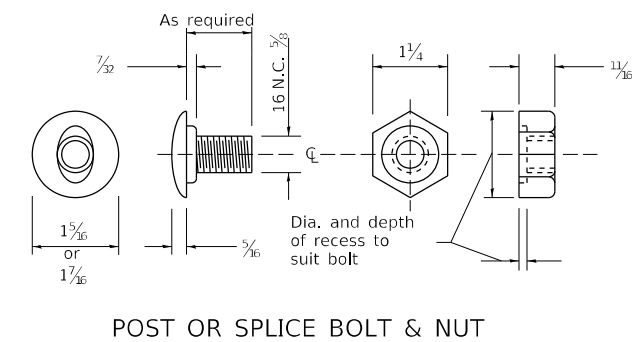
SCALE: SHEET 1 OF 4 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
280	(81-1, 81-2)RS-1	ROCK ISLAND	99	87
CONTRACT NO. 64M81				
ILLINOIS FED. AID PROJECT				

# REMOVE AND REERECT STEEL PLATE BEAM GUARDRAIL



NOTE  
Plate A shall be placed between rail element and block-out at non-splice mounting points only when steel block-outs are used.



USER NAME = Marx.Saintelus	DESIGNED -	REVISED - 1-05-16
FILE NAME: p:\dot-pw.bentley.com\PWIDOT\Documents\DOT Offices\District 2\Projects\64M81\Program Design\Studies & Plans\Design\CADD\CAD sheets\10-18-11	DRAWN -	REVISED -
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STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

REGION 2 / DISTRICT 2 STANDARD

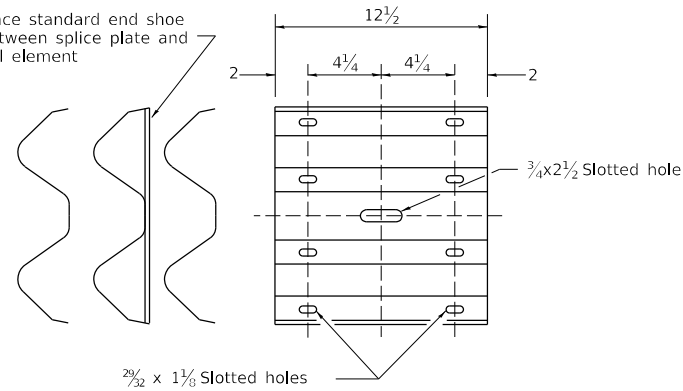
SCALE: SHEET 2 OF 4 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
280	(81-1, 81-2)RS-1	ROCK ISLAND	99	88
CONTRACT NO. 64M81				
ILLINOIS FED. AID PROJECT				

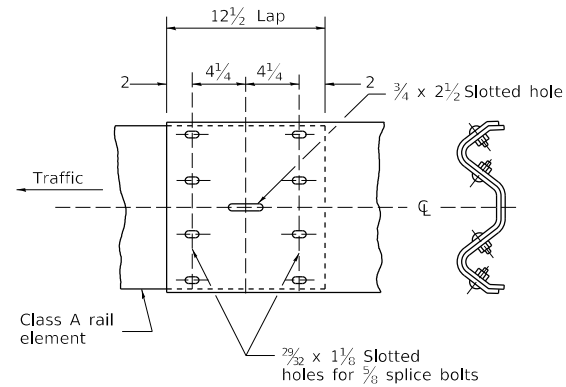


# REMOVE AND REERECT STEEL PLATE BEAM GUARDRAIL

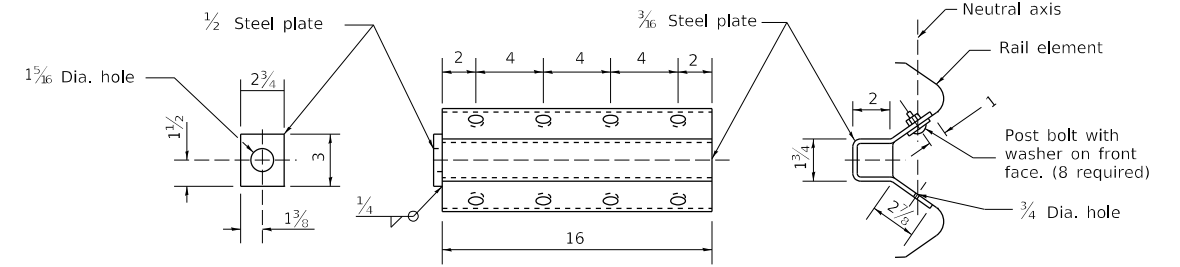
Place standard end shoe between splice plate and rail element



**SPLICE PLATE**



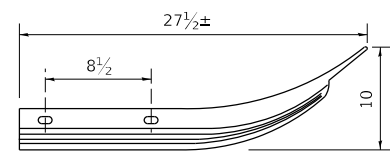
**RAIL ELEMENT SPLICE**



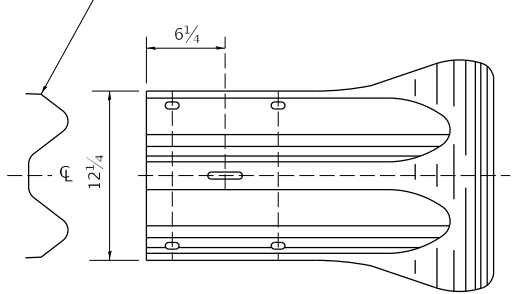
NOTE

Anchor plate T shall be used to attach cable assembly to guardrail when required on traffic barrier terminals.

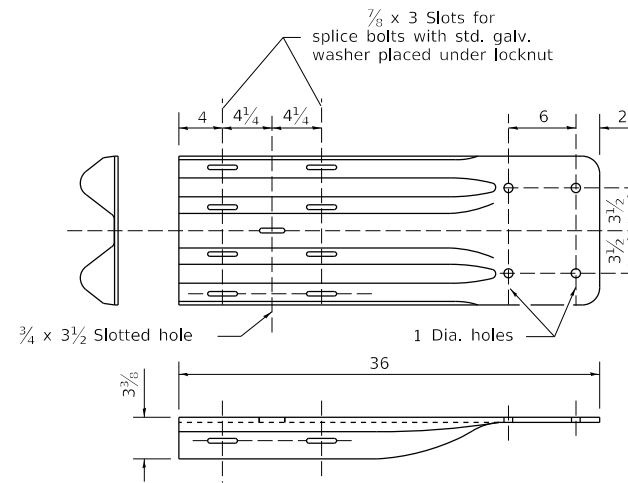
**ANCHOR PLATE T DETAILS**



Class A rail element



**END SECTION**



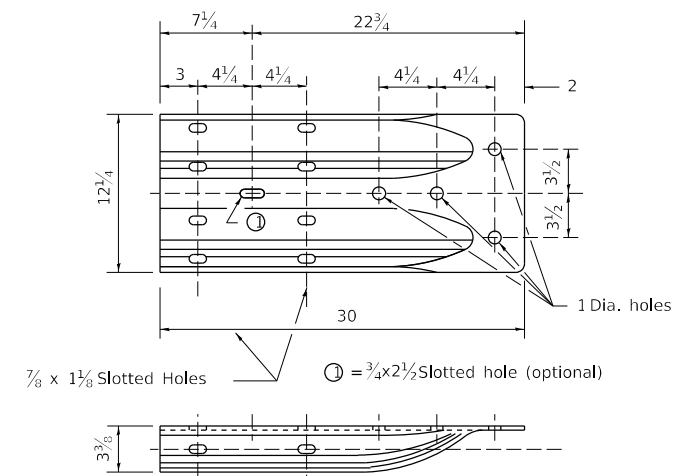
NOTE

When end shoe is attached to a bridge parapet which has an expansion joint, the bolts shall be provided with a locknut or double nut and shall be tightened only to a point that will allow guardrail movement.

The standard end shoe shall be attached to the concrete with pre-drilled or self-drilling anchor bolts. The anchor cone shall be set flush with the surface of the concrete.

Externally threaded studs protruding from the surface of the concrete will not be permitted.

**END SHOE**



**ALTERNATE END SHOE**

USER NAME = Marx,Saintelus	DESIGNED -	REVISED - 1-05-16
FILE NAME: pwc:\dot-pw.bentley.com:PWIDOT\Documents\DOT Offices\District 2\Projects\64M81\Program Drawings\Studies & Plans\Design\CADD\CADsheets\REVISED-shs-details\018-11	DRAWN -	REVISED -
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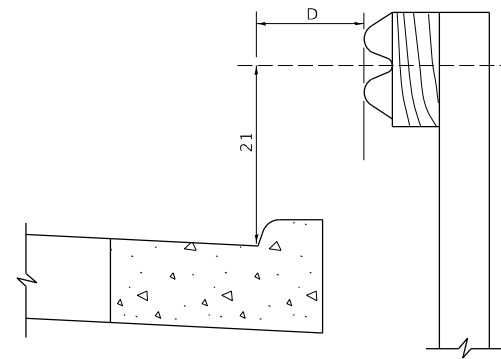
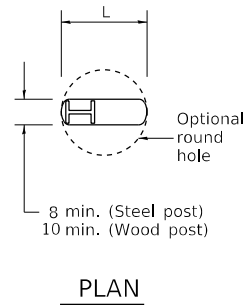
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**REGION 2 / DISTRICT 2 STANDARD**

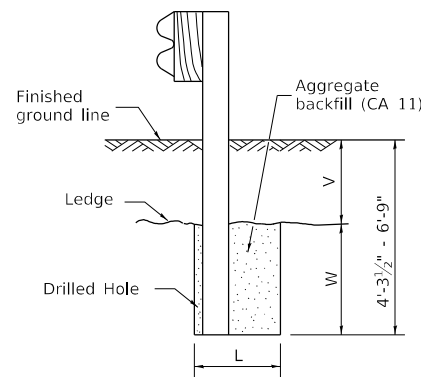
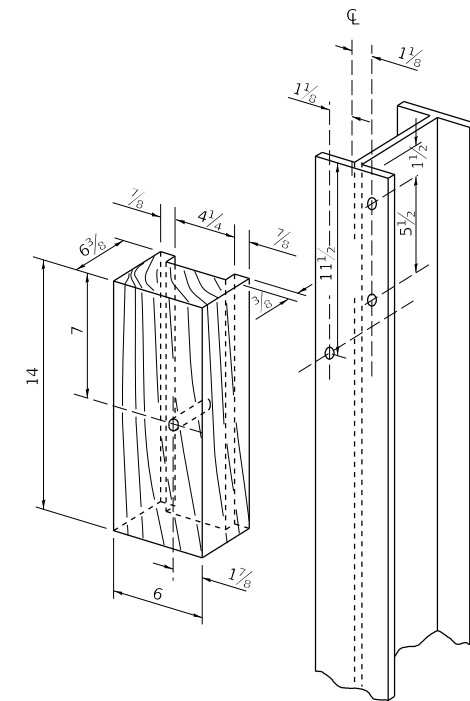
SCALE: SHEET 3 OF 4 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
280	(81-1, 81-2)RS-1	ROCK ISLAND	99	89
CONTRACT NO. 64M81				
ILLINOIS FED. AID PROJECT				

# REMOVE AND REERECT STEEL PLATE BEAM GUARDRAIL



Note:  
If it is necessary for D to be more than 12 and less than 10'-0" type M-2 curb and gutter (Std. 606001) shall be used in front of and in advance of the guardrail.

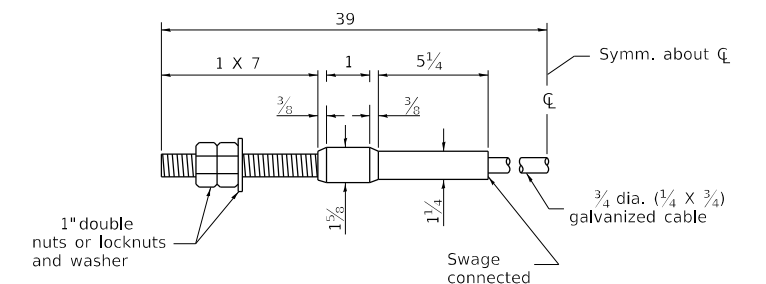


Note:  
Ledge line is top of rock ledge or hard slag fill.

**ELEVATION**

**FOOTING FOR POST WHEN IMPERVIOUS MATERIAL IS ENCOUNTERED**

V	W	L	
		Steel Post	Wood Post
0 - 18	24	21	23
>18 - 41.5	12	8	10
>41.5 - 53.5	12 - 0	8	10



**CABLE ASSEMBLY**  
(40,000 lbs. min. breaking strength)  
Tighten to taut tension.

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FILE NAME: p:\dot-pw.bentley.com\PWIDOT\Documents\DOT Offices\District 2\Projects\64M81\Program Drawings\Studies & Plans\Design\CADD\CADsheets\REVISED-shd-details\018-11	DRAWN -	REVISED -
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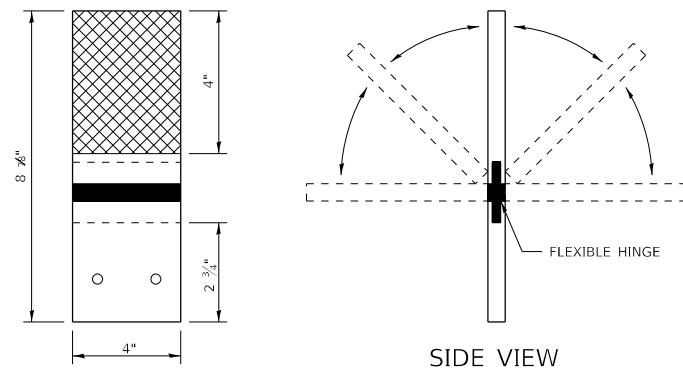
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**REGION 2 / DISTRICT 2 STANDARD**

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
280	(81-1, 81-2)RS-1	ROCK ISLAND	99	90
CONTRACT NO. 64M81				
ILLINOIS FED. AID PROJECT				

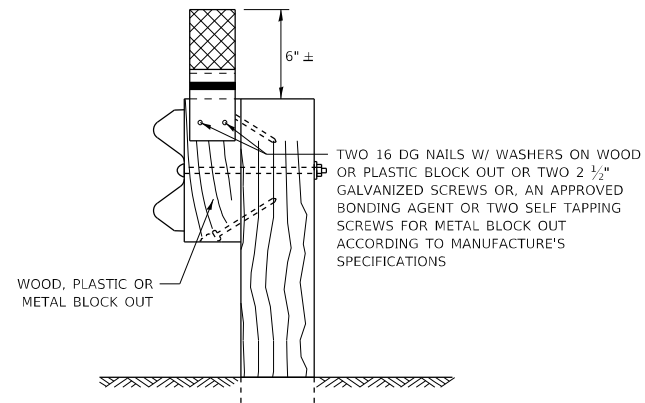
# GUARDRAIL REFLECTORS, TYPE C (SPECIAL)



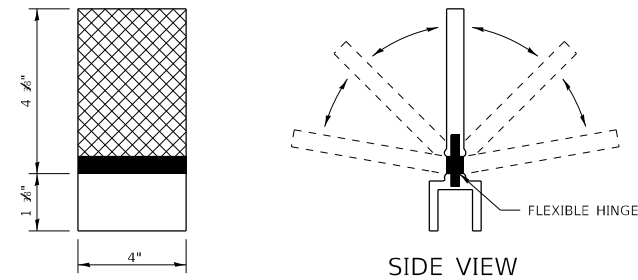
REFLECTORS SHALL BE MOUNTED DIRECTLY TO WOOD OR PLASTIC BLOCK OUTS.

REFLECTORS MOUNTED ON WOODEN OR PLASTIC BLOCK OUT SHALL BE MOUNTED USING TWO 16 DG NAILS AND TWO 3/16" WASHERS OR TWO 1/2" GALVANIZED SCREWS WITH WASHERS.

## REFLECTORS MOUNTED ON WOOD OR PLASTIC GUARDRAIL BLOCK OUT



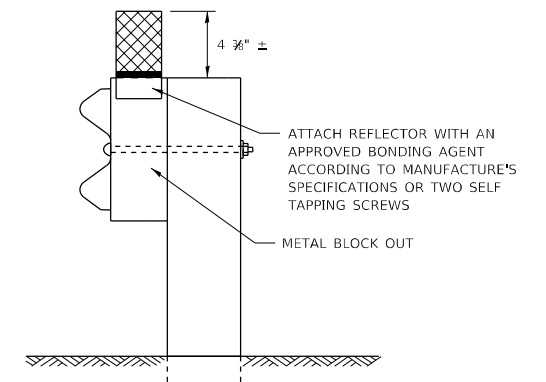
MOUNTED ON A WOOD OR PASTIC GUARDRAIL BLOCK OUT



REFLECTORS SHALL BE MOUNTED DIRECTLY TO METAL BLOCK OUT.

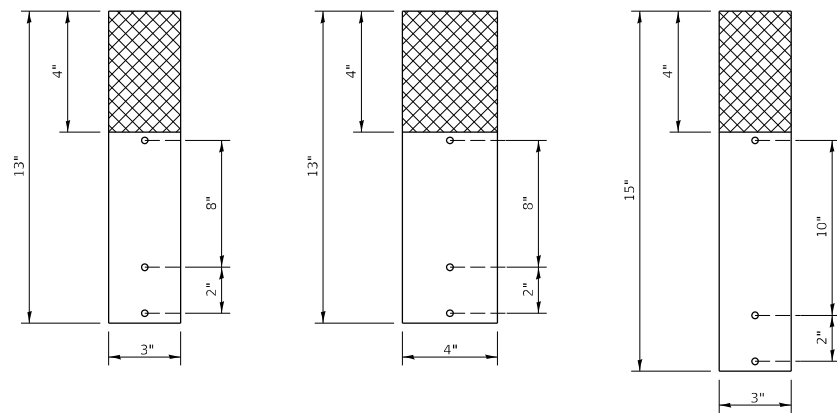
REFLECTORS MOUNTED ON METAL BLOCK OUT SHALL BE MOUNTED USING AN APPROVED BONDING AGENT PER THE MANUFACTURE'S SPECIFICATIONS OR TWO SELF TAPPING GALVANIZED SCREWS WITH WASHERS.

## REFLECTORS MOUNTED ON METAL GUARDRAIL BLOCK OUT



MOUNTED ON A METAL GUARDRAIL BLOCK OUT

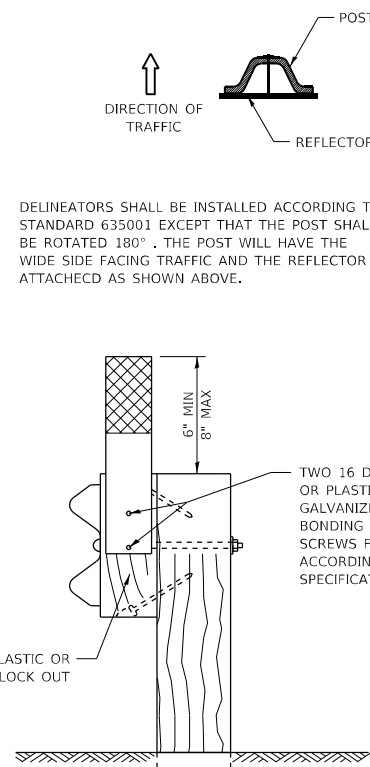
### STRAIGHT GUARDRAIL / DELINEATOR REFLECTOR



REFLECTORS MAY BE MOUNTED TO DELINEATOR POST USING TWO 10/24 X 1 1/2" BOLTS WITH NUTS AND WASHERS.

ADDITIONAL HOLES SHALL BE DRILLED IN THE REFLECTORS AS SHOWN ABOVE.

### SIDE VIEW

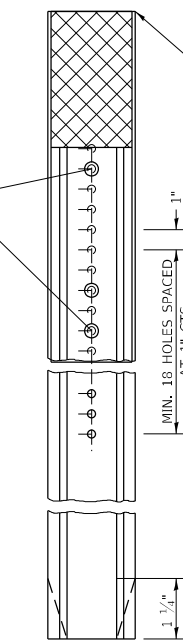


DELINEATORS SHALL BE INSTALLED ACCORDING TO STANDARD 635001 EXCEPT THAT THE POST SHALL BE ROTATED 180°. THE POST WILL HAVE THE WIDE SIDE FACING TRAFFIC AND THE REFLECTOR ATTACHED AS SHOWN ABOVE.

MOUNTED ON A WOOD OR PASTIC GUARDRAIL BLOCK OUT

ADDITIONAL SHEETING MAY BE ADDED AS NEEDED FOR TURN AROUNDS AS SHOWN IN THE PLANS

10/24 X 1 1/2" BOLTS WITH WASHERS AND NUT (ADDITIONAL HOLES MAY BE DRILLED AS NEEDED)



TOP OF REFLECTOR PLACED FLUSH WITH TOP OF POST UNLESS DOUBLE SIDED REFLECTOR IS CALLED FOR, THEN REFLECTOR SHALL BE PLACED SUCH THAT THE REFLECTOR IS ABOVE THE TOP OF THE POST AND VISIBLE.

MOUNTED ON A DELINEATOR POST

NOTE:

REFLECTORS SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER EACH FOR GUARDRAIL REFLECTORS, TYPE C (SPECIAL), WHICH PRICE SHALL ALSO INCLUDE SCREWS/NAILS, WASHERS OR BONDING AGENT.

REFLECTORS INSTALLED ON TWO LANE ROADS SHALL BE DOUBLE SIDED AND BOTH SIDES SHALL BE CRYSTAL.

REFLECTORS INSTALLED ON DIVIDED HIGHWAYS SHALL BE SINGLE SIDED CRYSTAL.

SHEETING COLOR SHALL BE CALLED OUT IN THE PLANS.

SPACING FOR REFLECTORS SHALL BE ACCORDING TO STANDARD 782006 UNLESS OTHERWISE NOTED IN THE PLANS.

REFLECTORS MOUNTED ON GUARDRAIL SHALL BE 4" WIDE.

REFLECTORS MOUNTED ON DELINEATOR POST SHALL BE 3" WIDE.

USER NAME = Marx,Saintelus	DESIGNED -	REVISED - 6-21-21
PLOT SCALE = 50.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = Jun-24-2022 10:33:02 AM	DATE -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

REGION 2 / DISTRICT 2 STANDARD

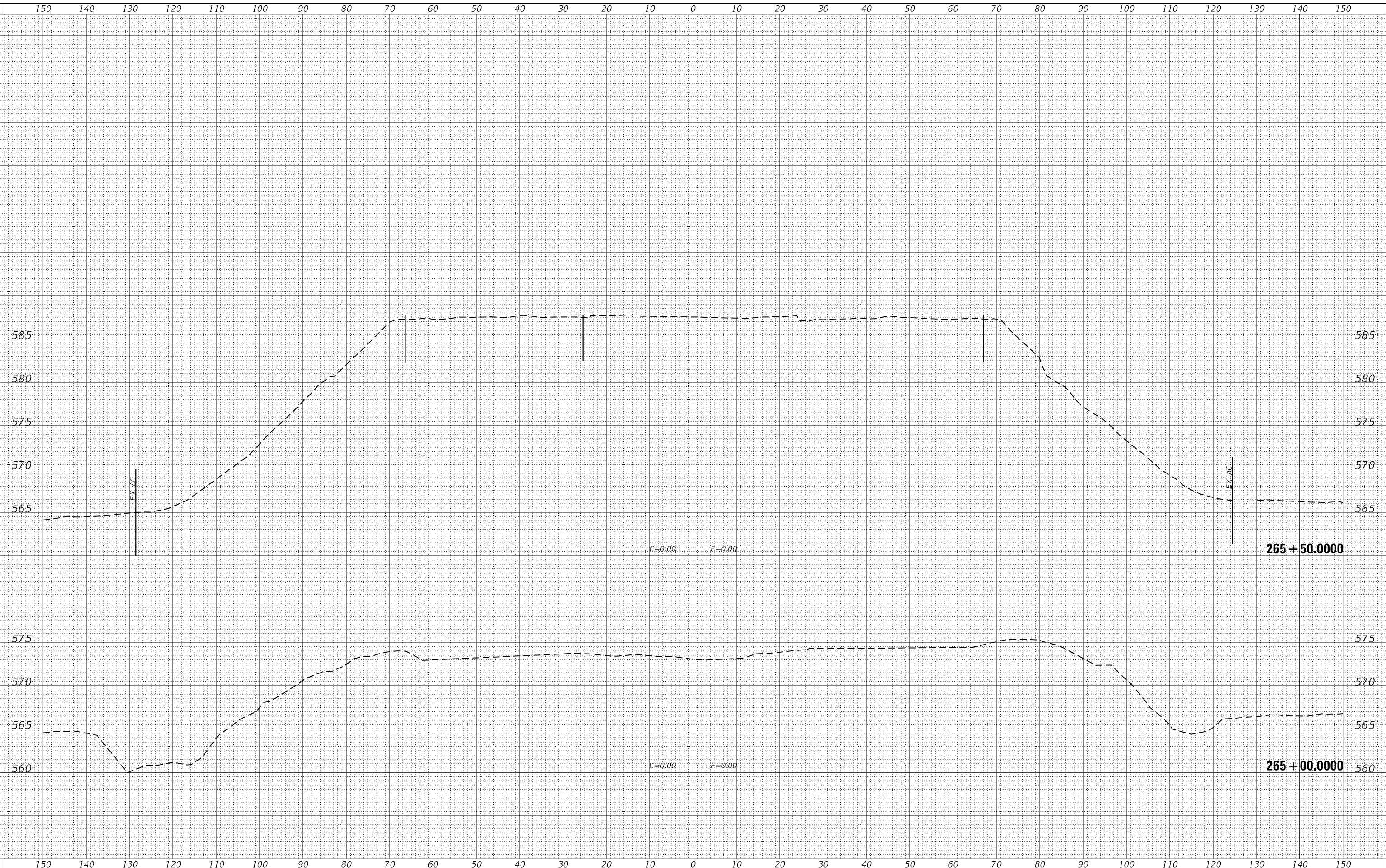
SCALE: SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
280	(81-1, 81-2) RS-1	ROCK ISLAND	99	91
CONTRACT NO. 64M81				
ILLINOIS FED. AID PROJECT				

FINAL SURVEY NO.	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
AREAS CHECKED	TEMPLATE		
	AREAS		
	CHECKED		

ORIGINAL SURVEY NO.	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
AREAS CHECKED	TEMPLATE		
	AREAS		
	CHECKED		

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USER NAME = Marx,Saintelus	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 10,0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = Jun-24-2022 10:41:56 AM	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

SCALE:	SHEET 1 OF 8 SHEETS	STA. 265+00.0000 TO STA. 265+50.0000
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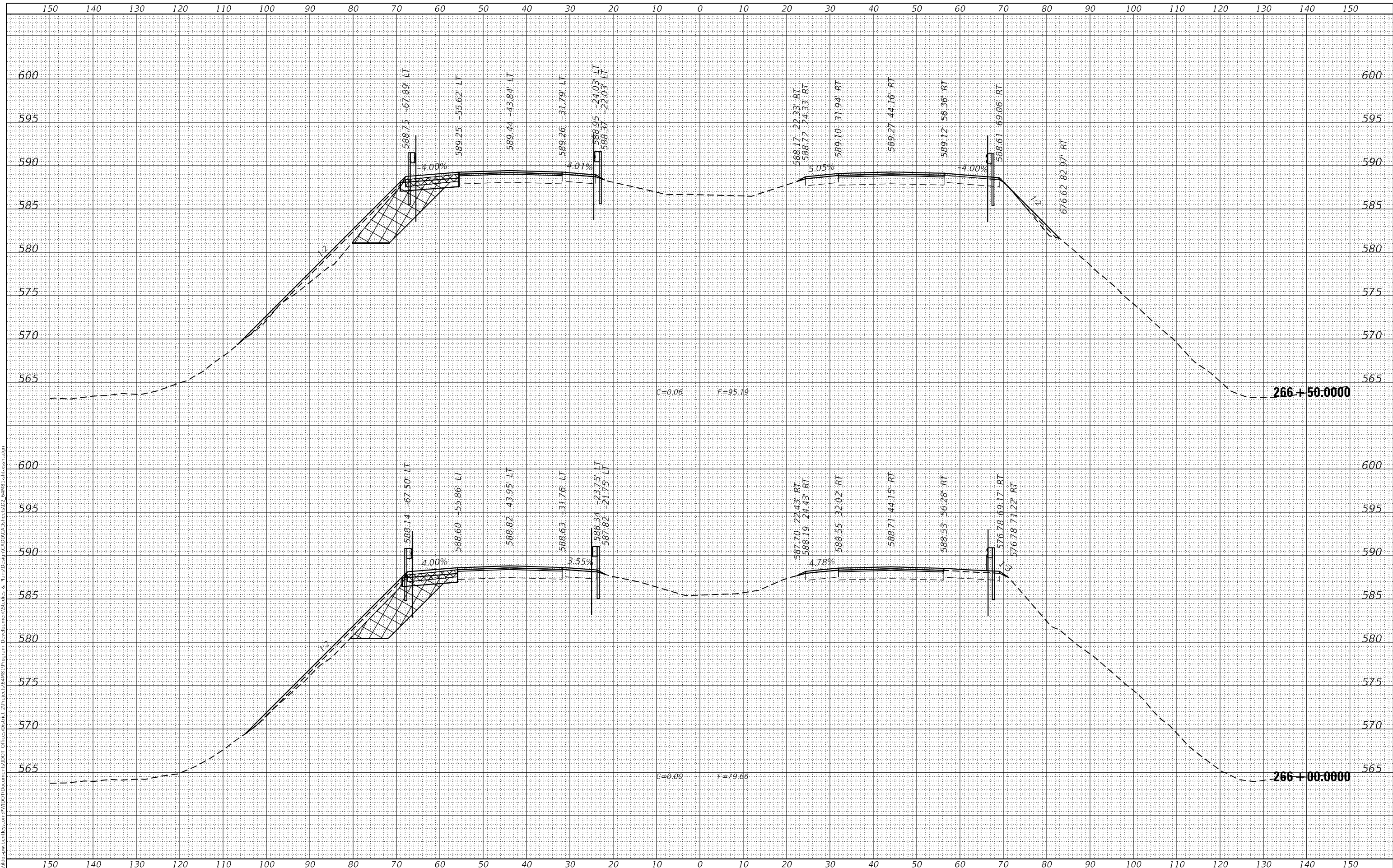
**I-280  
MAINLINE CROSS SECTIONS**

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
280	(81-1, 81-2)RS-1	ROCK ISLAND	99	92
CONTRACT NO. 64481				
ILLINOIS		FED. AID PROJECT		

FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS
	CHECKED
	AREAS
	CHECKED
	DATE
	BY

ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS
	CHECKED
	AREAS
	CHECKED
	DATE
	BY

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USER NAME = Marx,Saintelus	DESIGNED -	REVISED -
PLOT SCALE = 10,0000 ' / in.	DRAWN -	REVISED -
PLOT DATE = Jun-24-2022 10:43:49 AM	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

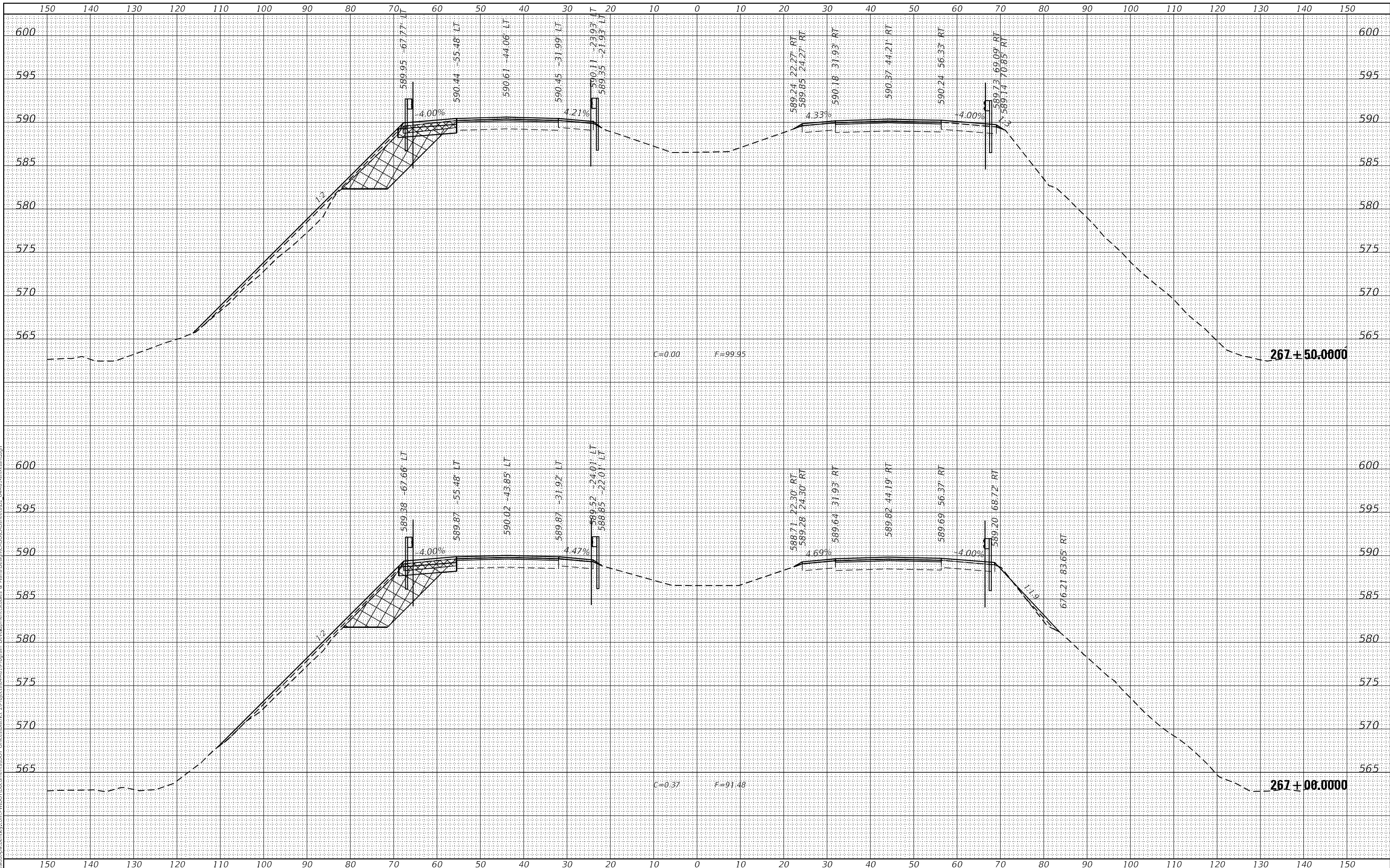
<b>I-280 MAINLINE CROSS SECTIONS</b>	
SCALE:	SHEET 2 OF 8 SHEETS
STA. 266+00.0000 TO STA. 266+50.0000	

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
280	(81-1, 81-2)RS-1	ROCK ISLAND	99	93
CONTRACT NO. 64481				
ILLINOIS FED. AID PROJECT				

FINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	
	TEMPLATE	
	AREAS	
	CHECKED	

ORIGINAL SURVEY NO.	SURVEYED	DATE
	PLOTTED	
	TEMPLATE	
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**I-280  
MAINLINE CROSS SECTIONS**

USER NAME = Marx,Saintelus  
 PLOT SCALE = 10,0000 ' / in.  
 PLOT DATE = Jun-24-2022 10:45:47 AM

DESIGNED -  
 DRAWN -  
 CHECKED -  
 DATE -

REVISED -  
 REVISED -  
 REVISED -  
 REVISED -

SCALE: SHEET 3 OF 8 SHEETS STA. 267+00.000 TO STA. 267+50.0000

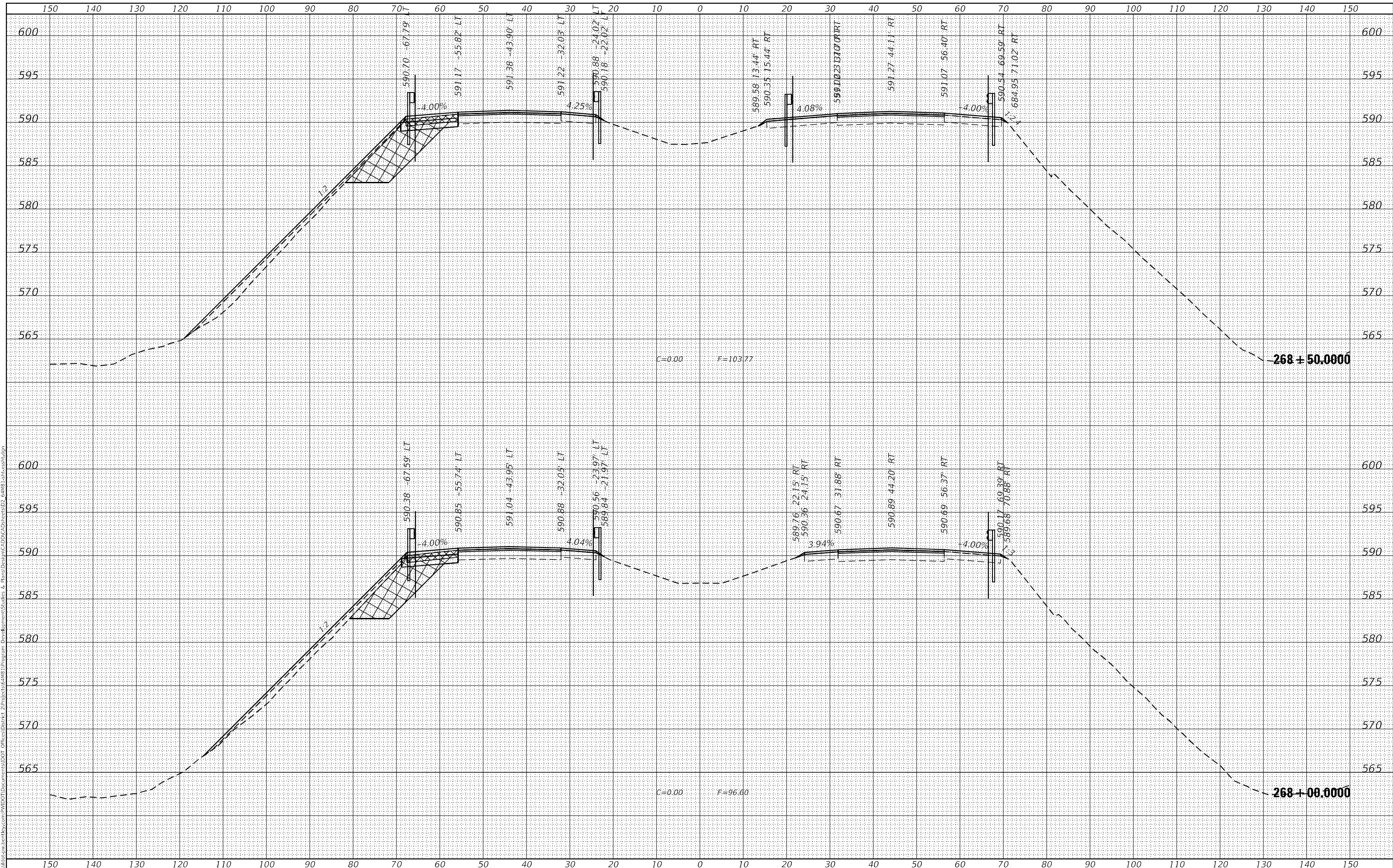
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
280	(81-1, 81-2)RS-1	ROCK ISLAND	99	94
CONTRACT NO. 64M81				

ILLINOIS FED. AID PROJECT

FINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	
AREAS CHECKED	TEMPLATE	
	AREAS	
	CHECKED	

ORIGINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	
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	CHECKED	

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USER NAME = Marx,Saintelus	DESIGNED -	REVISED -
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PLOT DATE = Jun-24-2022 10:47:26 AM	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>I-280 MAINLINE CROSS SECTIONS</b>			
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		STA. 268+00.0000	TO STA. 268+50.0000

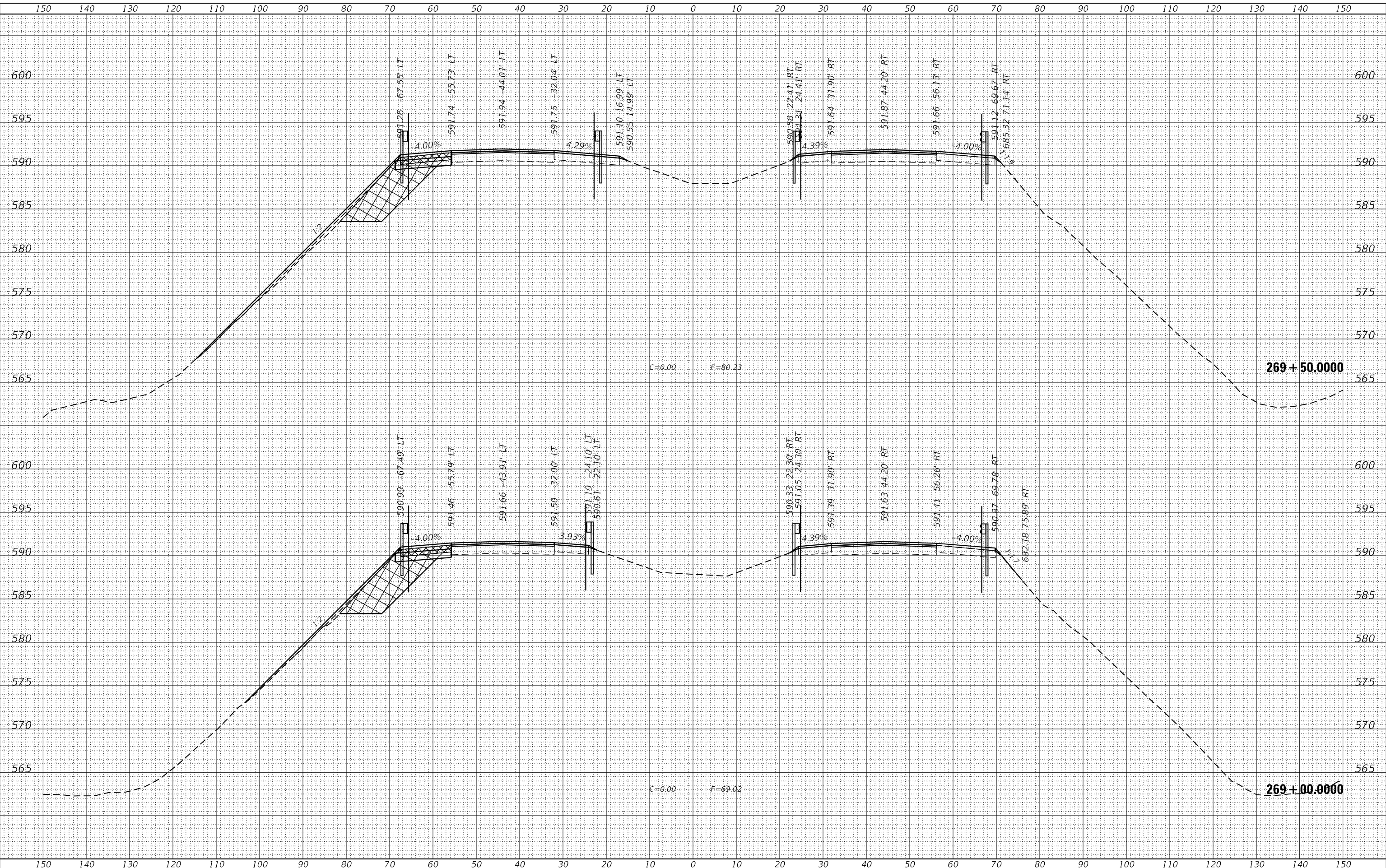
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
280	(81-1, 81-2)RS-1	ROCK ISLAND	99	95
CONTRACT NO. 64M81				
		ILLINOIS	FED. AID PROJECT	



FINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
AREAS CHECKED	TEMPLATE	
	AREAS	
	CHECKED	

ORIGINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
AREAS CHECKED	TEMPLATE	
	AREAS	
	CHECKED	

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	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>I-280 MAINLINE CROSS SECTIONS</b>			
SCALE:	SHEET 5	OF 8	SHEETS
STA. 269+00.0000		TO STA. 269+50.0000	

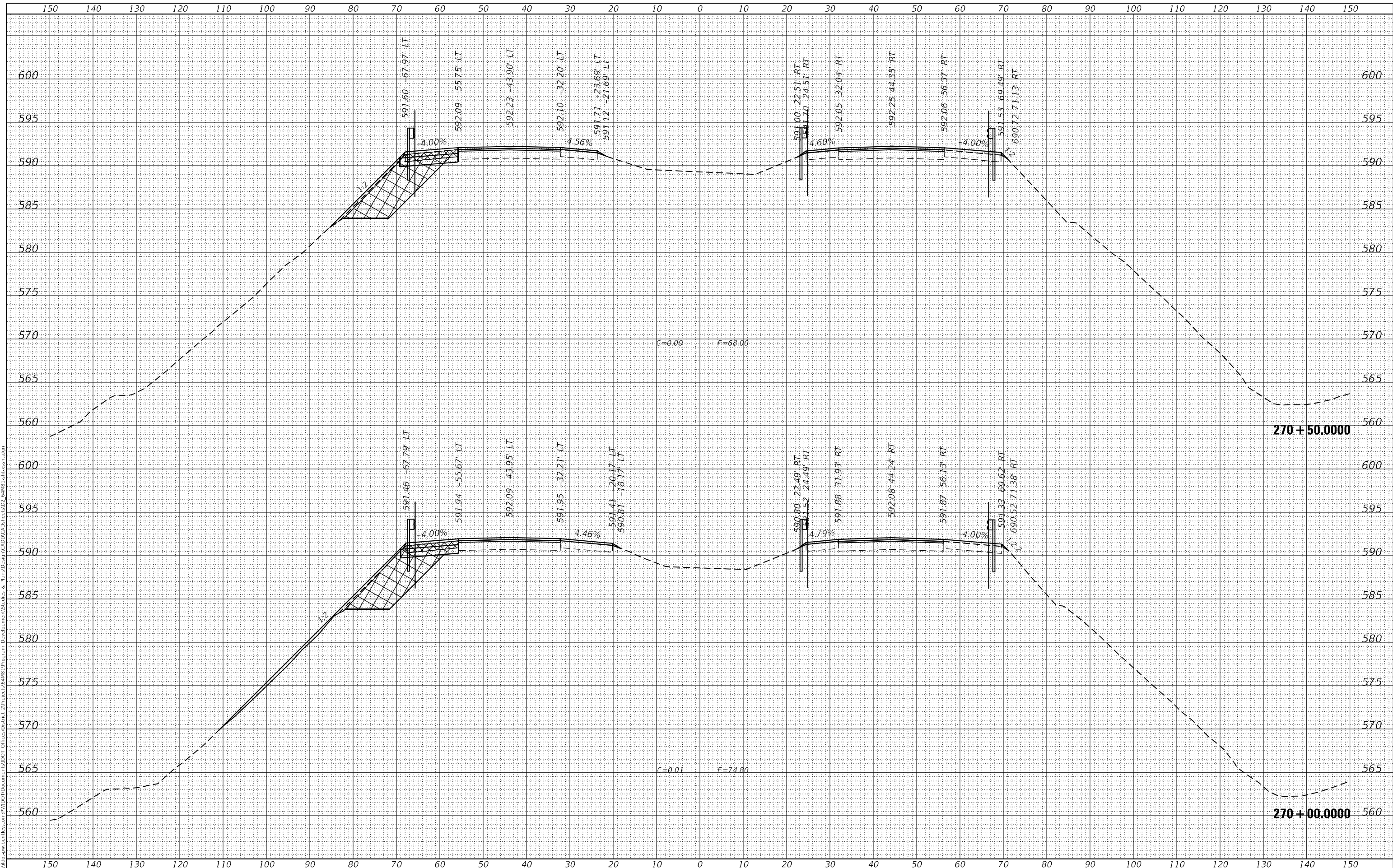
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
280	(81-1, 81-2)RS-1	ROCK ISLAND	99	96
CONTRACT NO. 64M81				
ILLINOIS FED. AID PROJECT				



FINAL SURVEY	SURVEYED	DATE
NOTE BOOK	PLOTTED	
NO.	TEMPLATE	
	AREAS CHECKED	

ORIGINAL SURVEY	SURVEYED	DATE
NOTE BOOK	PLOTTED	
NO.	TEMPLATE	
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

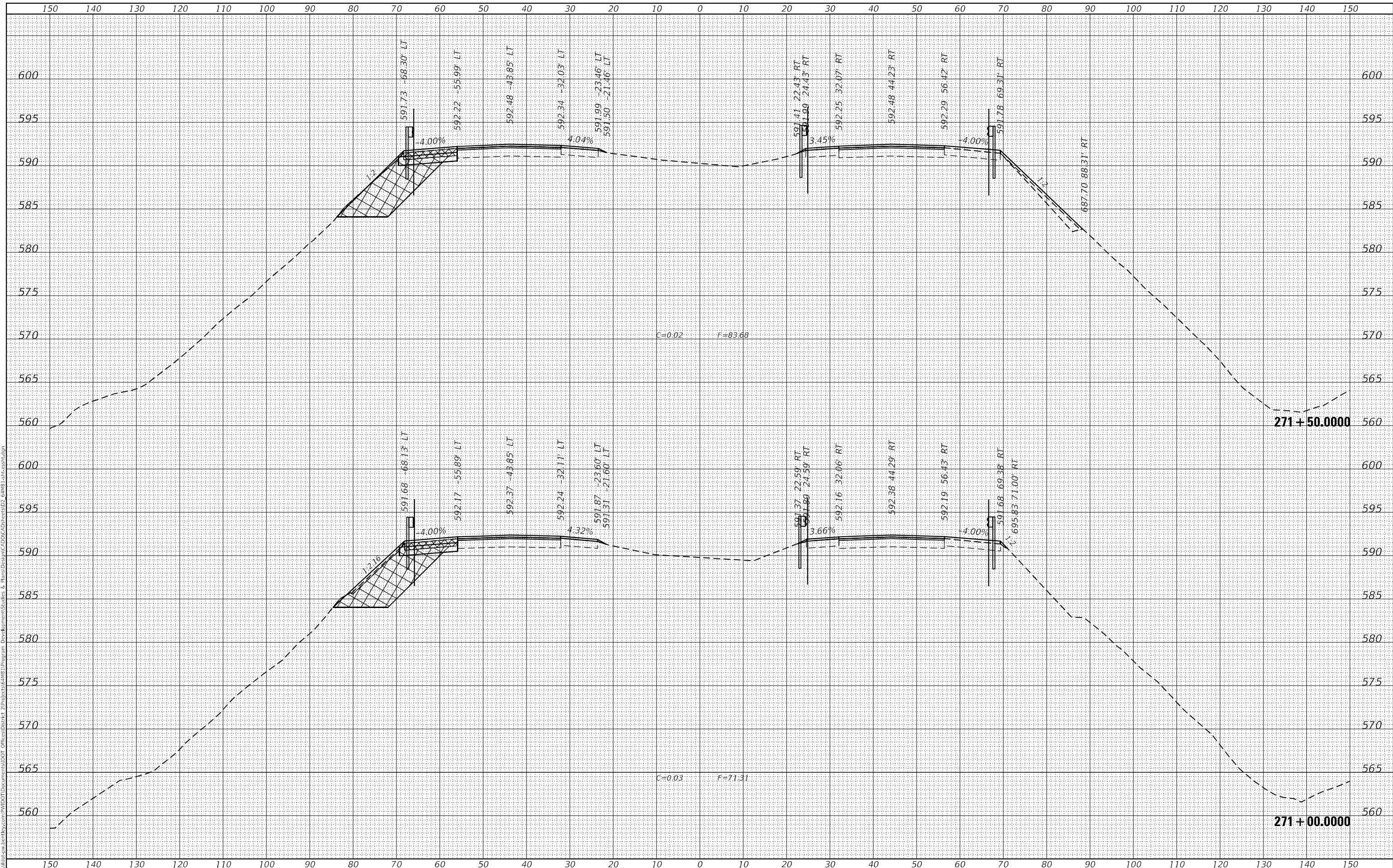
I-280 MAINLINE CROSS SECTIONS			
SCALE:	SHEET 6	OF 8	SHEETS
STA. 270+00.0000		TO STA. 270+50.0000	

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
280	(81-1, 81-2)RS-1	ROCK ISLAND	99	97
CONTRACT NO. 64M81				
ILLINOIS FED. AID PROJECT				

FINAL SURVEY	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
NO.	TEMPLATE	
	AREAS CHECKED	

ORIGINAL SURVEY	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
NO.	TEMPLATE	
	AREAS CHECKED	

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USER NAME = Marx,Saintelus	DESIGNED -	REVISED -
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

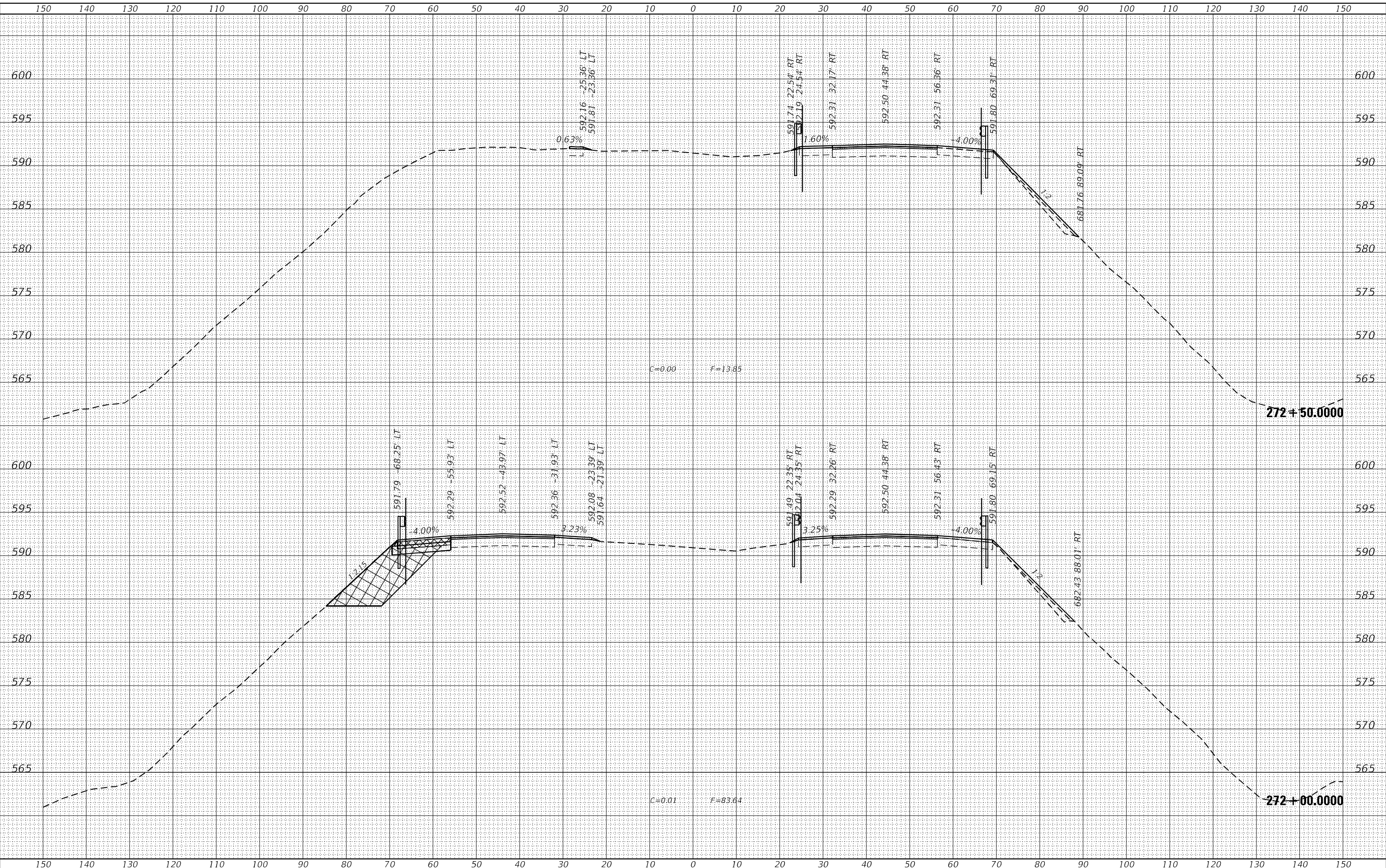
<b>I-280 MAINLINE CROSS SECTIONS</b>			
SCALE:	SHEET 7	OF 8	SHEETS
		STA. 271+00.0000	TO STA. 271+50.0000

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
280	(81-1, 81-2)RS-1	ROCK ISLAND	99	98
				CONTRACT NO. 64481
		ILLINOIS	FED. AID PROJECT	

FINAL SURVEY NO.	SURVEYED PLOTTED AREAS CHECKED
NOTE BOOK NO.	TEMPLATE AREAS CHECKED
DATE	BY

ORIGINAL SURVEY NO.	SURVEYED PLOTTED AREAS CHECKED
NOTE BOOK NO.	TEMPLATE AREAS CHECKED
DATE	BY

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

I-280 MAINLINE CROSS SECTIONS			
SCALE:	SHEET 8	OF 8	SHEETS
STA. 272+00.0000 TO STA. 272+50.0000			

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
280	(81-1, 81-2)RS-1	ROCK ISLAND	99	99
CONTRACT NO. 64M81				
ILLINOIS FED. AID PROJECT				