

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	(2, 3)RS&(3HB&81-2HB-1)BDR	ROCK ISLAND	207	1
		ILLINOIS	CONTRACT NO. 64P43	

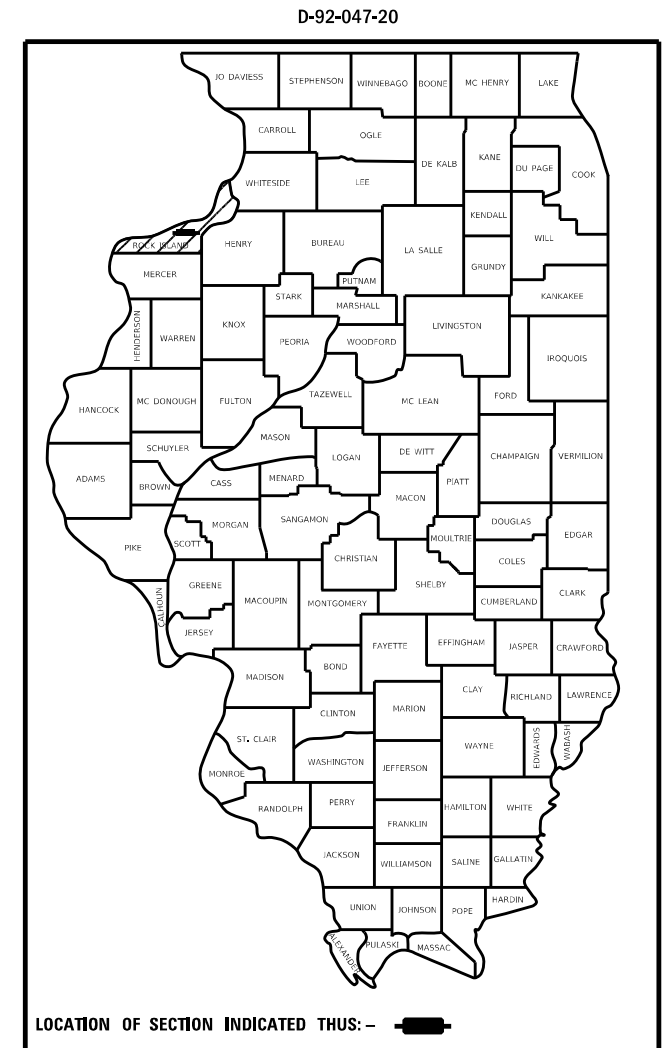
FOR INDEX OF SHEETS, SEE SHEET NO. 2
FOR HIGHWAY STANDARDS, SEE SHEET NO. 3

PROPOSED HIGHWAY PLANS

FAP ROUTE 595 (IL 5) & FAI ROUTE 74 (I-74)
SECTION (2, 3)RS & (3HB & 81-2HB-1)BDR
PROJECT: NHPP-ZAQQ(640)
HMA RESURFACING AND BRIDGE REPAIRS
ROCK ISLAND COUNTY
IL 5 FROM EAST OF 16TH STREET TO
0.3 MILE EAST OF I-74 IN MOLINE

HIGHWAY CLASSIFICATION
F.A.P. ROUTE 595 (IL 5)
CLASSIFICATION: OTHER ARTERIAL
ADT = 37,000 (YEAR 2021)
P.V. = 35,050
M.U. = 875
S.U. = 1075
DESIGN SPEED: 45 MPH
POSTED SPEED: 45 MPH

C-92-131-22

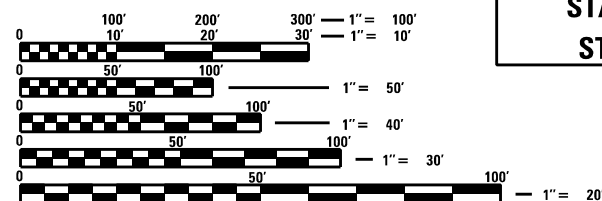


BRIDGES	
WESTBOUND	EASTBOUND
STA 236+78 TO STA 238+62	STA 236+76 TO STA 238+59
STA 248+98 TO STA 251+25	STA 248+80 TO STA 251+11

SN's 081-0097
081-0098

SN's 081-0095
081-0096

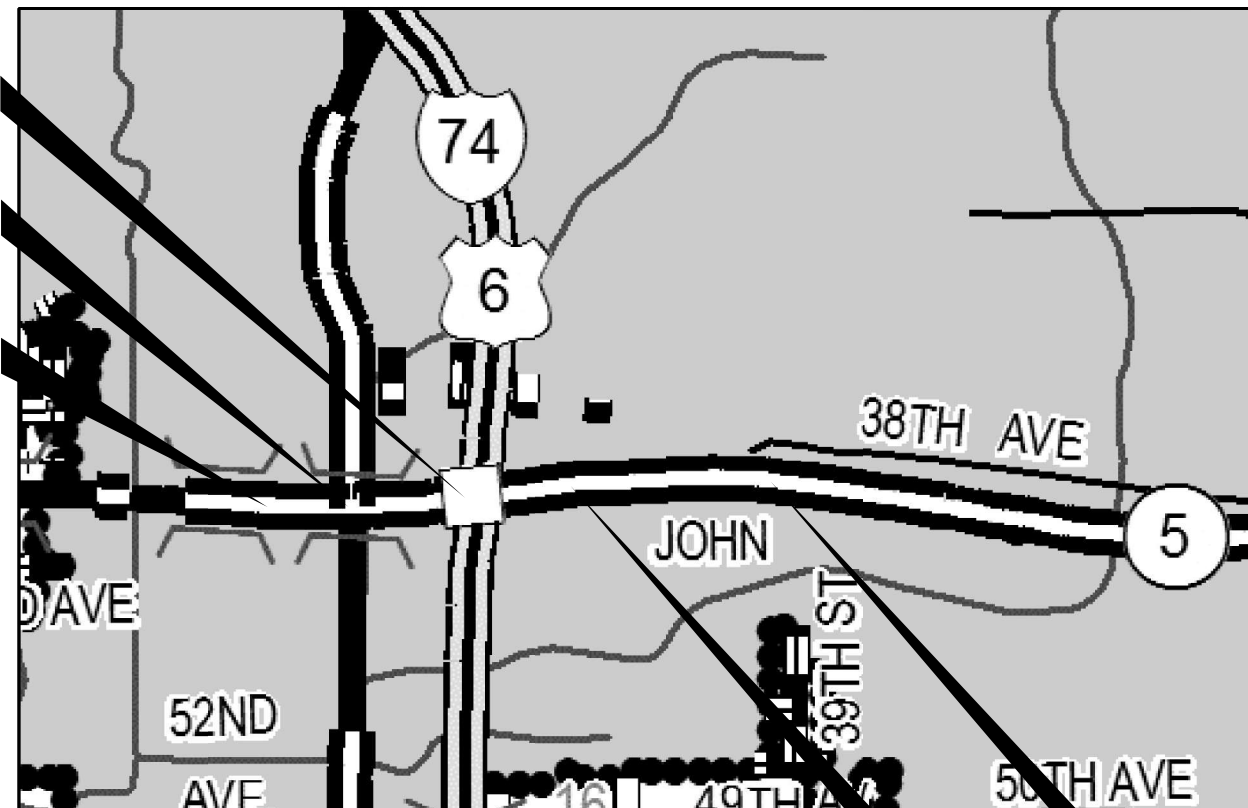
SOUTH MOLINE TOWNSHIP
SECTION 16



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

IMPROVEMENT BEGINS
PROJECT/SECTION BEGINS
STA. 217 + 26 ON WB
STA. 217 + 29 ON EB



PROJECT/SECTION ENDS
STA. 266 + 54 ON WB
STA. 266 + 52 ON EB

IMPROVEMENT ENDS
279 + 50

GROSS LENGTH = 4,931.48 FT. = 0.93 MILE
NET LENGTH = 4,553.48 FT. = 0.86 MILE
PAVEMENT GAPS = 378 FT

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

CONTRACT NO. 64P43

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED 10/20 20 22

[Signature]
REGIONAL ENGINEER

December 9, 2022

[Signature]
ENGINEER OF DESIGN AND ENVIRONMENT

December 9, 2022

[Signature]
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

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USER NAME = james.hoganson	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INDEX OF SHEETS			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN -	REVISED -		SCALE: SHEET 1 OF 1 SHEETS STA. TO STA.			595	*	ROCK ISLAND	207	2
PLOT SCALE = 100,0000 ' / in.	CHECKED -	REVISED -		CONTRACT NO. 64P43			ILLINOIS FED. AID PROJECT				
PLOT DATE = 10/20/2022	DATE -	REVISED -									

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 backlopes and areas behind the backslope, and beyond the toe of front slope on fill sections without ditches.

Fertilizer Nutrients shall be applied at the rate specified in Sections 250 and 252 of the Standard Specifications. This shall be included in the cost of the SEEDING or SODDING.

Placement and compaction of the backfill for the proposed across road culverts and existing across road culverts that are removed, shall conform to Article 502.10 of the standard specifications, except that the material, either production aggregate or excavated material, shall conform to Article 208.02 of the standard specifications, and shall be compacted to a minimum of 95% of the standard laboratory density. The top one foot of trench backfill shall be gradation CA06 or CA10, beneath the proposed pavement/patch.

The entire excavation, within 2 feet outside of each shoulder, shall be backfilled with trench backfill material to the bottom of the proposed pavement/patch. Impervious material shall be used on the outer 3 feet at each end of the culvert.

The trench backfill material will be measured for payment in accordance with Article 502.12, not to exceed 2 feet outside the structure.

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.

All HMA to be milled on this project is expected to be slag mixture. RAP containing slag mixture must be stockpiled separately.

The following Mixture Requirements are applicable for this project:

Location and Mixture Use(s):	Resurfacing		Shoulders & Stabilization	
	Surface	Binder	Surface	All Lower Lifts
PG:	SBS PG 70-28	SBS PG 70-28	PG 58-28	PG 58-28
Design Air Voids:	4.0 @N70	4.0 @ N70	4.0 @ N50	4.0 @ N50
Mixture Composition:	IL 9.5	IL 9.55FG	IL 9.5FG	IL 19.0
Friction Aggregate:	E	N/A	C	N/A
Mixture Weight:	119 lb/sy/in	112 lb/sy/in	112 lb/sy/in	112 lb/sy/in
Quality Management Program:	QCP	QCP	QC/QA	QC/QA
Sublot Size:	1,000	1,000	1,000	1,000
Material Transfer Device	YES	YES	NO	NO

Based on our structural analysis, the following structures can be crossed with an empty MTD with the following maximum gross weight restrictions:

- 081-1139 (40 tons)
- 081-2020 (40 tons)
- 081-0095 (40 tons)
- 081-0096 (40 tons)
- 081-0097 (40 tons)
- 081-0098 (40 tons)

If the same MTD is used throughout the entire contract, then it must be limited to an empty gross weight ≤ 40 tons.

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.

This structure will retain the same number 081-1139; 081-2020; 081-0095; 081-0098.

Precast grated inlet specials may be substituted in lieu of cast-in-place units with floors upon receipt of manufacturer's shop drawings which have been approved by the Department. The Contractor shall be responsible for verifying necessary dimensions on the existing drainage structure required for the attachment. No additional cost for this substitution shall be allowed.

The cost of making storm sewer connections to existing drainage structures shall be included in the various contract unit prices for STORM SEWER.

Lateral distances from the centerline on all inlets are to the face of the inlet.

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.

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

Century Link	Brad Stockham	(309)477-0363
Geneseo Communications Inc.	Chris Dunn	(369)714-2429
AT&T	Todd Hoste	(309)757-5762
Mid-American Energy Co.	Nate Teager	(563)333-8706
Mediacom	Mitch Hancock	(309)743-4750
Windstream	David Fereira	(414)313-9032
City of Moline	Mike Doi	(309)524-2346
Metro Fibernet LLC	Debbie Guinn	(317)599-1030

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

Relocate Temporary Impact Attenuators shall include storage and transportation to and from storage, when the device is not needed for a time, as shown on the staging plans. This shall be included in the contract unit price per Each for IMPACT ATTENUATORS, RELOCATE of the type specified.

When Relocate Temporary Concrete Barrier is specified, the wall shall be removed, storage and transportation to and from storage, when the wall is not needed for a time as shown on the staging plans, relocated and reinstated at the new location. The reinstallation requirements shall be the same as those for a new installation. This shall be paid for at the contract unit price per Foot for RELOCATE TEMPORARY CONCRETE BARRIER.

Hardware (nuts, bolts, and washers) that attach the sign to its support shall be stainless steel.

Contractor shall contact District Traffic Operations staff at (815) 284-5469 a minimum of 1 week prior to placing final pavement marking to confirm final locations.

Patching operations for 10" PCC pavement thickness shall include:

#6 22 spaces (25 bars) @ 6 1/4"

For 8" Pavement thickness

#6 18 spaces (19 bars) @ 7 5/8

COMMITMENTS

1) THE EXISTING WETLANDS WITHIN PROJECT LIMITS AS SHOWN IN THE CONTRACT PLANS SHALL NOT BE DISTURBED DURING CONSTRUCTION. CONTRACTOR SHALL KEEP ALL WORKERS AND EQUIPMENT OUT OF THE WETLANDS AREA AT ALL TIMES.

2) HIRE BACK OFFICERS SHALL BE UTILIZED FOR WORK ON I-74.

*(2, 3)RS & (3HB & 81-2HB-1)BDR

FILE NAME = 64P43.GN.DOCX	USER NAME =	DESIGNED - Engineering Systems	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL NOTES				ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN -	REVISOR -							FAP 595	*	Rock Island	207	4
	PLOT SCALE =	CHECKED -	REVISED -			CONTRACT NO. 64P43				ILLINOIS	FED. AID PROJECT		
	PLOT DATE = 12/13/2022 1:39 PM	DATE - 11/23/2022 2:27 PM	REVISED -			SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.		

SUMMARY OF QUANTITIES

CODE			TOTAL	CONSTRUCTION CODE				
				URBAN		081-0095/96	081-0097/98	100% STATE ROADWAY
				80% FEDERAL 20% STATE ROADWAY	80% FEDERAL 20% STATE BRIDGE	100% STATE BRIDGE		
				0005	0047	0047	0005	
20200100	EARTH EXCAVATION	CU YD	660	660				
20000150	TRENCH BACKFILL	CU YD	29	29				
21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	12,190	12095	95			
25000210	SEEDING, CLASS 2A	ACRE	2.75	2.75				
25000750	MOWING	ACRE	2.75				2.75	
25100630	EROSION CONTROL BLANKET	SQ YD	4,810	4810				
25100900	TURF REINFORCEMENT MAT	SQ YD	7,894	7894				
20000250	TEMPORARY EROSION CONTROL SEEDING	POUND	1,041	1041				
20000305	TEMPORARY DITCH CHECKS	FOOT	82	82				
20000400	PERIMETER EROSION BARRIER	FOOT	3,899	3899				
20000510	INLET FILTERS	EACH	19	19				
20100109	STONE RIPRAP, CLASS A5	SQ YD	95		13	82		
20200200	FILTER FABRIC	SQ YD	60	60				
30300001	AGGREGATE SUBGRADE IMPROVEMENT	CU YD	73	73				

* SPECIALTY ITEM

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USER NAME = Dennisse.Otero-Lopez PLOT SCALE = 100.0000' / in. PLOT DATE = 10/21/2022	DESIGNED - DRAWN - CHECKED - DATE -	REVISED - REVISED - REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES	F.A.P. RTE. 595 SECTION * COUNTY ROCK ISLAND TOTAL SHEETS 207 SHEET NO. 5 CONTRACT NO. 64P43	SCALE: SHEET 1 OF 10 SHEETS STA. TO STA.	ILLINOIS FED. AID PROJECT * (2, 3)RS & (3)HB & 81-2HB-1)BDR
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SUMMARY OF QUANTITIES

CODE			TOTAL	CONSTRUCTION CODE				
				URBAN		081-0095/96	081-0097/98	100% STATE ROADWAY
				80% FEDERAL 20% STATE ROADWAY	80% FEDERAL 20% STATE BRIDGE	100% STATE BRIDGE		
		0005	0047	0047	0005			
30300116	AGGREGATE SUBGRADE IMPROVEMENT 16"	SQ YD	829	829				
35400500	PORTLAND CEMENT CONCRETE BASE COURSE WIDENING 10"	SQ YD	791	791				
40600275	BITUMINOUS MATERIALS (PRIME COAT)	POUND	4,399	4399				
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	7,404	7404				
40600295	POLYMERIZED BITUMINOUS MATERIALS (TACK COAT)	POUND	33,363	33363				
40600370	LONGITUDINAL JOINT SEALANT	FOOT	25,222	25222				
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	1,307	1,307				
40600990	TEMPORARY RAMP	SQ YD	200	200				
40603218	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-9.5FG, N70	TON	3,803	3803				
40604000	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5FG, MIX "C", N50	TON	2,761	2761				
40604002	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5FG, MIX "C", N70	TON	571		243	328		
40604172	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "E", N70	TON	3,926	3926				
44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SQ YD	2,923			2923		
44000160	HOT-MIX ASPHALT SURFACE REMOVAL, 2 3/4"	SQ YD	55,575	55575				

* SPECIALTY ITEM

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SUMMARY OF QUANTITIES

CODE			URBAN TOTAL	CONSTRUCTION CODE			
				80% FEDERAL 20% STATE ROADWAY 0005	081-0095/96 80% FEDERAL 20% STATE BRIDGE 0047	081-0097/98 100% STATE BRIDGE 0047	100% STATE ROADWAY 0005
44000300	CURB REMOVAL	FOOT	200	200			
44004250	PAVED SHOULDER REMOVAL	SQ YD	1,012	1012			
44200535	CLASS A PATCHES, TYPE IV, 8 INCH	SQ YD	971	971			
44200553	CLASS A PATCHES, TYPE II, 10 INCH	SQ YD	332	332			
44200557	CLASS A PATCHES, TYPE III, 10 INCH	SQ YD	200	200			
44200559	CLASS A PATCHES, TYPE IV, 10 INCH	SQ YD	2,333	2333			
44201453	CLASS C PATCHES, TYPE II, 19 INCH	SQ YD	52	52			
44201455	CLASS C PATCHES, TYPE III, 19 INCH	SQ YD	33	33			
44201457	CLASS C PATCHES, TYPE IV, 19 INCH	SQ YD	177	177			
44201747	CLASS D PATCHES, TYPE IV, 8 INCH	SQ YD	250	250			
44213000	PATCHING REINFORCEMENT	SQ YD	3,834	3834			
44213200	SAW CUTS	FOOT	8,268	8268			
44213204	TIE BARS 3/4"	EACH	712	712			
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	1,059	1059			

* SPECIALTY ITEM

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SUMMARY OF QUANTITIES

CODE			TOTAL	CONSTRUCTION CODE				
				URBAN		081-0095/96	081-0097/98	
				80% FEDERAL 20% STATE ROADWAY 0005	80% FEDERAL 20% STATE BRIDGE 0047	100% STATE BRIDGE 0047	100% STATE ROADWAY 0005	
50104650	SLOPE WALL REMOVAL	SQ YD	95		13	82		
50157300	PROTECTIVE SHIELD	SQ YD	1,435		139	1296		
54244405	FLUSH INLET BOX FOR MEDIAN, STANDARD 542546	EACH	1	1				
550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FOOT	8	8				
550A0070	STORM SEWERS, CLASS A, TYPE 1 15"	FOOT	175	175				
59300100	CONTROLLED LOW-STRENGTH MATERIAL	CU YD	35.3		15.2	20.1		
60260100	INLETS TO BE ADJUSTED	EACH	14	14				
60600605	CONCRETE CURB, TYPE B	FOOT	200	200				
60610400	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24	FOOT	3,515	3515				
* 63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	3,187.5	3187.5				
* 63000370	LONG-SPAN GUARDRAIL OVER CULVERT, 25 FT SPAN	FOOT	37.5	37.5				
* 63100045	TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	4	4				
* 63100070	TRAFFIC BARRIER TERMINAL, TYPE 5	EACH	1	1				
* 63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	4	4				

* SPECIALTY ITEM

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USER NAME = Dennisse.Otero-Lopez PLOT SCALE = 100.0000' / in. PLOT DATE = 10/21/2022	DESIGNED - DRAWN - CHECKED - DATE -	REVISED - REVISED - REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES	SCALE:	SHEET 4 OF 10 SHEETS STA. TO STA.	F.A.P. RTE. 595 SECTION * COUNTY ROCK ISLAND TOTAL SHEETS 207 SHEET NO. 8 CONTRACT NO. 64P43 ILLINOIS FED. AID PROJECT
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SUMMARY OF QUANTITIES

CODE	DESCRIPTION	UNIT	TOTAL	CONSTRUCTION CODE				
				URBAN		081-0095/96	081-0097/98	100% STATE ROADWAY
				80% FEDERAL ROADWAY	20% STATE ROADWAY	80% FEDERAL BRIDGE	20% STATE BRIDGE	
				0005	0047	0047	0005	
* 63100089	TRAFFIC BARRIER TERMINAL, TYPE 6B	EACH	4	4				
* 63100105	TRAFFIC BARRIER TERMINAL, TYPE 10	EACH	3	3				
* 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	6	6				
* 63100169	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) FLARED	EACH	2	2				
63200310	GUARDRAIL REMOVAL	FOOT	4,555	4555				
63500105	DELINEATORS	EACH	8	8				
64200116	SHOULDER RUMBLE STRIPS, 16 INCH	FOOT	17,320	17320				
* 66700305	PERMANENT SURVEY MARKERS, TYPE 11	EACH	1	1				
* 66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	267	267				
* 66900530	SOIL DISPOSAL ANALYSIS	EACH	1	1				
* 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	8	8				
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	7	7				

* SPECIALTY ITEM

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* (2, 3)RS & (3)HB & 81-2HB-1)BDR

SUMMARY OF QUANTITIES

CODE			TOTAL	CONSTRUCTION CODE				
				URBAN		081-0095/96	081-0097/98	100% STATE ROADWAY
				80% FEDERAL 20% STATE ROADWAY 0005	80% FEDERAL 20% STATE BRIDGE 0047	100% STATE BRIDGE 0047		
67100100	MOBILIZATION	L SUM	1	1				
70100320	TRAFFIC CONTROL AND PROTECTION, STANDARD 701422	L SUM	1	1				
70100325	TRAFFIC CONTROL AND PROTECTION, STANDARD 701423	EACH	4	4				
70100420	TRAFFIC CONTROL AND PROTECTION, STANDARD 701411	EACH	3	3				
70100700	TRAFFIC CONTROL AND PROTECTION, STANDARD 701406	L SUM	1	1				
70100800	TRAFFIC CONTROL AND PROTECTION, STANDARD 701401	L SUM	1	1				
70100820	TRAFFIC CONTROL AND PROTECTION, STANDARD 701451	L SUM	1	1				
70100825	TRAFFIC CONTROL AND PROTECTION, STANDARD 701456	L SUM	1	1				
70102625	TRAFFIC CONTROL AND PROTECTION, STANDARD 701606	L SUM	1	1				
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	10	10				
70107025	CHANGEABLE MESSAGE SIGN	CAL DA	120	120				
70200100	NIGHTTIME WORK ZONE LIGHTING	L SUM	1	1				
70300100	SHORT TERM PAVEMENT MARKING	FOOT	9,463	9463				
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	1,052	1052				

* SPECIALTY ITEM

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			SCALE:	SHEET 6 OF 10 SHEETS	STA. TO STA.

* (2, 3)R5 & (3)HB & 81-2HB-1 BDR

SUMMARY OF QUANTITIES

CODE	DESCRIPTION	UNIT	TOTAL	CONSTRUCTION CODE			
				URBAN		081-0095/96	081-0097/98
				80% FEDERAL 20% STATE ROADWAY 0005	80% FEDERAL 20% STATE BRIDGE 0047	100% STATE BRIDGE 0047	100% STATE ROADWAY 0005
70300221	TEMPORARY PAVEMENT MARKING - LINE 4" - PAINT	FOOT	21,632	21632			
70303120	TEMPORARY PAVEMENT MARKING - LINE 4" - MODIFIED URETHANE	FOOT	2,352	2,352			
70303140	TEMPORARY PAVEMENT MARKING - LINE 8" - MODIFIED URETHANE	FOOT	32	32			
70307120	TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE IV TAPE	FOOT	1,266	1266			
70307140	TEMPORARY PAVEMENT MARKING - LINE 8" - TYPE IV TAPE	FOOT	433	433			
70400100	TEMPORARY CONCRETE BARRIER	FOOT	2,400	2400			
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	1,925	1925			
70600250	IMPACT ATTENUATORS, TEMPORARY (NON- REDIRECTIVE), TEST LEVEL 3	EACH	4	4			
70600350	IMPACT ATTENUATORS, RELOCATE (NON- REDIRECTIVE), TEST LEVEL 3	EACH	4	4			
* 72000100	SIGN PANEL - TYPE 1	SQ FT	129	129			
* 72000200	SIGN PANEL - TYPE 2	SQ FT	172	172			
* 72000300	SIGN PANEL - TYPE 3	SQ FT	465	465			
* 72400310	REMOVE SIGN PANEL - TYPE 1	SQ FT	99	99			
* 72400320	REMOVE SIGN PANEL - TYPE 2	SQ FT	136	136			

* SPECIALTY ITEM

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SCALE: SHEET 7 OF 10 SHEETS STA. TO STA.			* (2, 3)RS & (3)HB & 81-2HB-1)BDR			

SUMMARY OF QUANTITIES

CODE			TOTAL	CONSTRUCTION CODE				
				URBAN		081-0095/96	081-0097/98	100% STATE ROADWAY
				80% FEDERAL 20% STATE ROADWAY	80% FEDERAL 20% STATE BRIDGE	100% STATE BRIDGE		
				0005	0047	0047	0005	
* 72400330	REMOVE SIGN PANEL - TYPE 3	SQ FT	396	396				
* 72400710	RELOCATE SIGN PANEL - TYPE 1	SQ FT	15	15				
* 72400720	RELOCATE SIGN PANEL - TYPE 2	SQ FT	116	116				
* 72501000	TERMINAL MARKER - DIRECT APPLIED	EACH	12	12				
* 73000100	WOOD SIGN SUPPORT	FOOT	383	383				
* 78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	234	234				
* 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	23,630	23630				
* 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	3,411	3411				
* 78000500	THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	9,393	9393				
* 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	1,361	1361				
* 78011000	GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS	SQ FT	761	761				
* 78011025	GROOVING FOR RECESSED PAVEMENT MARKING 5"	FOOT	23,630	23630				
* 78011035	GROOVING FOR RECESSED PAVEMENT MARKING 7"	FOOT	3,411	3411				
* 78011045	GROOVING FOR RECESSED PAVEMENT MARKING 9"	FOOT	9,393	9393				
* 78011065	GROOVING FOR RECESSED PAVEMENT MARKING 13"	FOOT	1,361	1361				

* SPECIALTY ITEM

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* (2, 3)RS & (3)HB & 81-2HB-1)BDR

SUMMARY OF QUANTITIES

CODE			TOTAL	CONSTRUCTION CODE				
				URBAN		081 - 0095 / 96	081 - 0097 / 98	100% STATE ROADWAY
				80% FEDERAL 20% STATE ROADWAY	80% FEDERAL 20% STATE BRIDGE	100% STATE BRIDGE		
				0005	0047	0047	0005	
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	533	533				
* 78200010	BARRIER WALL REFLECTORS, TYPE B	EACH	56	56				
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	250	250				
78300202	PAVEMENT MARKING REMOVAL - WATER BLASTING	SQ FT	4,901	779	2061	2061		
X0322121	SHEET WATERPROOFING MEMBRANE SYSTEM	SQ YD	5,086		2163	2923		
* X0326649	LINEAR DELINEATOR PANELS, 6 INCH	EACH	28	28				
X2810206	STONE RIPRAP, CLASS A3 (SPECIAL)	TON	66	66				
X4400196	HOT-MIX ASPHALT SURFACE REMOVAL, SPECIAL	SQ YD	1,389	1389				
X5537800	STORM SEWERS TO BE CLEANED 12"	FOOT	100	100				
X6024250	INLETS, SPECIAL, NO. 5	EACH	1	1				
* X7820007	GUARDRAIL REFLECTORS, TYPE C (SPECIAL)	EACH	136	136				
Z0001800	APPROACH SLAB REPAIR (PARTIAL DEPTH)	SQ YD	1			1		

* SPECIALTY ITEM

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SUMMARY OF QUANTITIES

CODE	DESCRIPTION	UNIT	TOTAL	CONSTRUCTION CODE			
				URBAN		081 - 0095 / 96	081 - 0097 / 98
				80% FEDERAL 20% STATE ROADWAY 0005	80% FEDERAL 20% STATE BRIDGE 0047	100% STATE BRIDGE 0047	100% STATE ROADWAY 0005
Z0005216	HOT-MIX ASPHALT STABILIZATION 6" AT STEEL PLATE BEAM GUARD RAIL	SQ YD	1,955	1955			
Z0007101	CONTAINMENT AND DISPOSAL OF LEAD PAINT CLEANING RESIDUES NO. 1	L SUM	1			1	
Z0010501	CLEANING AND PAINTING STEEL BRIDGE NO. 1	L SUM	1			1	
Z0007102	CONTAINMENT AND DISPOSAL OF LEAD PAINT CLEANING RESIDUES NO. 2	L SUM	1			1	
Z0010502	CLEANING AND PAINTING STEEL BRIDGE NO. 2	L SUM	1			1	
Z0010615	CLEANING EXISTING INLETS	EACH	1	1			
Z0012754	STRUCTURAL REPAIR OF CONCRETE (DEPTH EQUAL TO OR LESS THAN 5 INCHES)	SQ FT	46		33	13	
Z0012755	STRUCTURAL REPAIR OF CONCRETE (DEPTH GREATER THAN 5 INCHES)	SQ FT	7		5	2	
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1			
Z0016001	DECK SLAB REPAIR (FULL DEPTH, TYPE I)	SQ YD	4			4	
Z0016002	DECK SLAB REPAIR (FULL DEPTH, TYPE II)	SQ YD	17		5	12	
Z0016200	DECK SLAB REPAIR (PARTIAL)	SQ YD	47		1	46	
Z0021907	SILICONE JOINT SEALER, 1.75"	FOOT	109		109		
Z0021914	SILICONE JOINT SEALER, 2.75"	FOOT	121		121		
Z0028415	GEOTECHNICAL REINFORCEMENT	SQ YD	435	435			
∅ Z0076600	TRAINEES	hour	2,000	2,000			
Z0034105	MATERIAL TRANSFER DEVICE	TON	7,729	7729			
∅ Z0076604	TRAINEES - TRAINING PROGRAM GRADUATE	hour	2,000	2,000			
Z0041895	POLYMER CONCRETE	CU FT	31		31		

∅ 0042

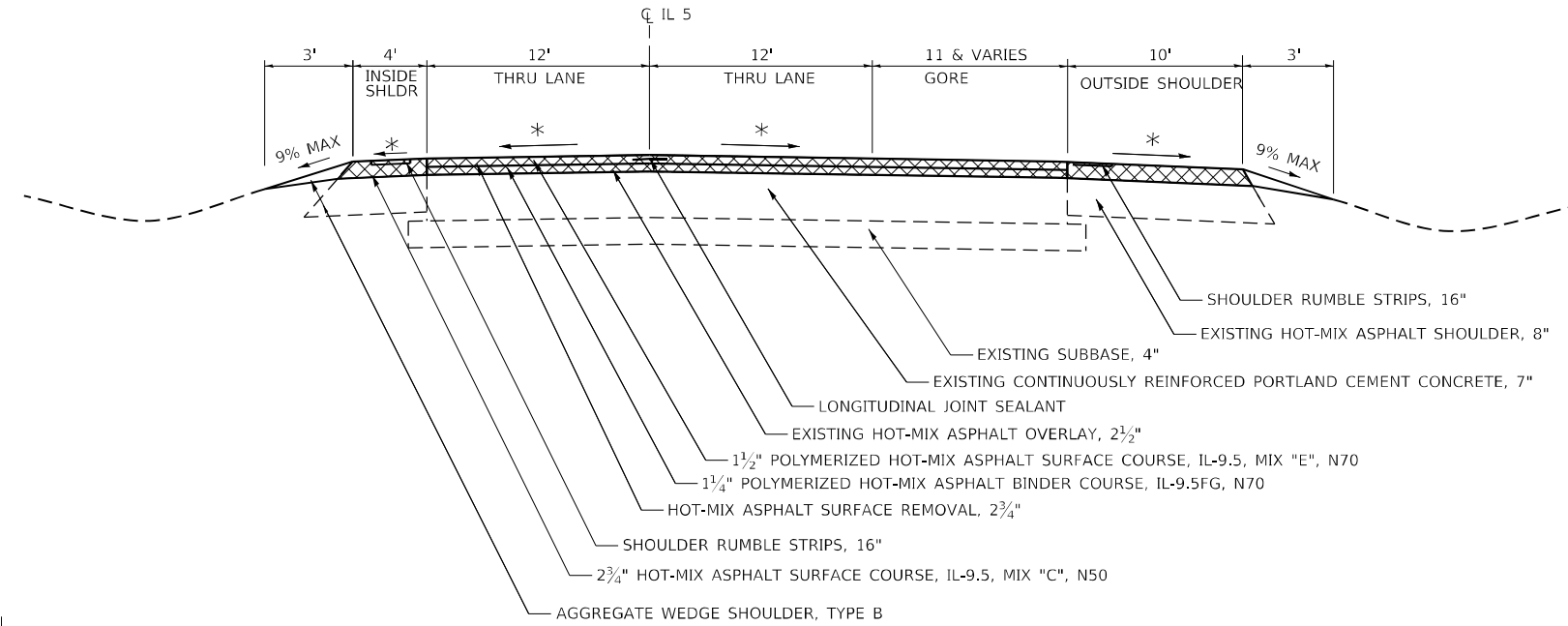
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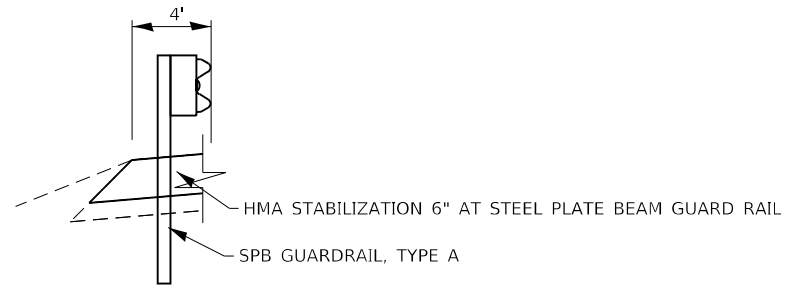
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IL 5 EASTBOUND

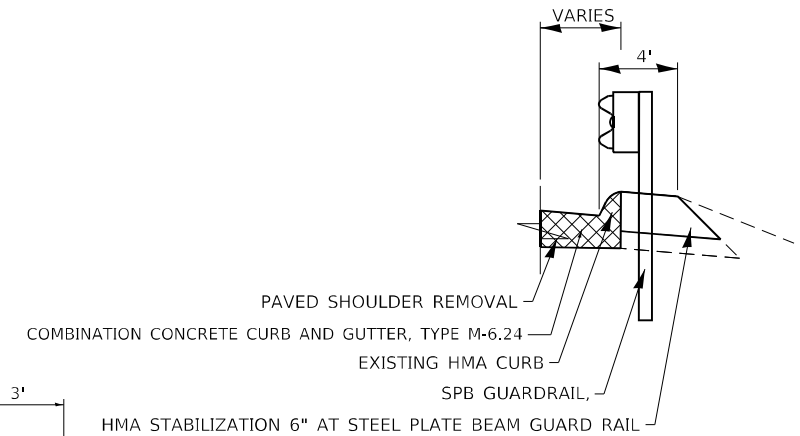
STA 240+81 TO STA 246+05
STA 253+59 TO STA 257+80



STA 247+14 (IL 5) TO STA 248+89 (IL 5)

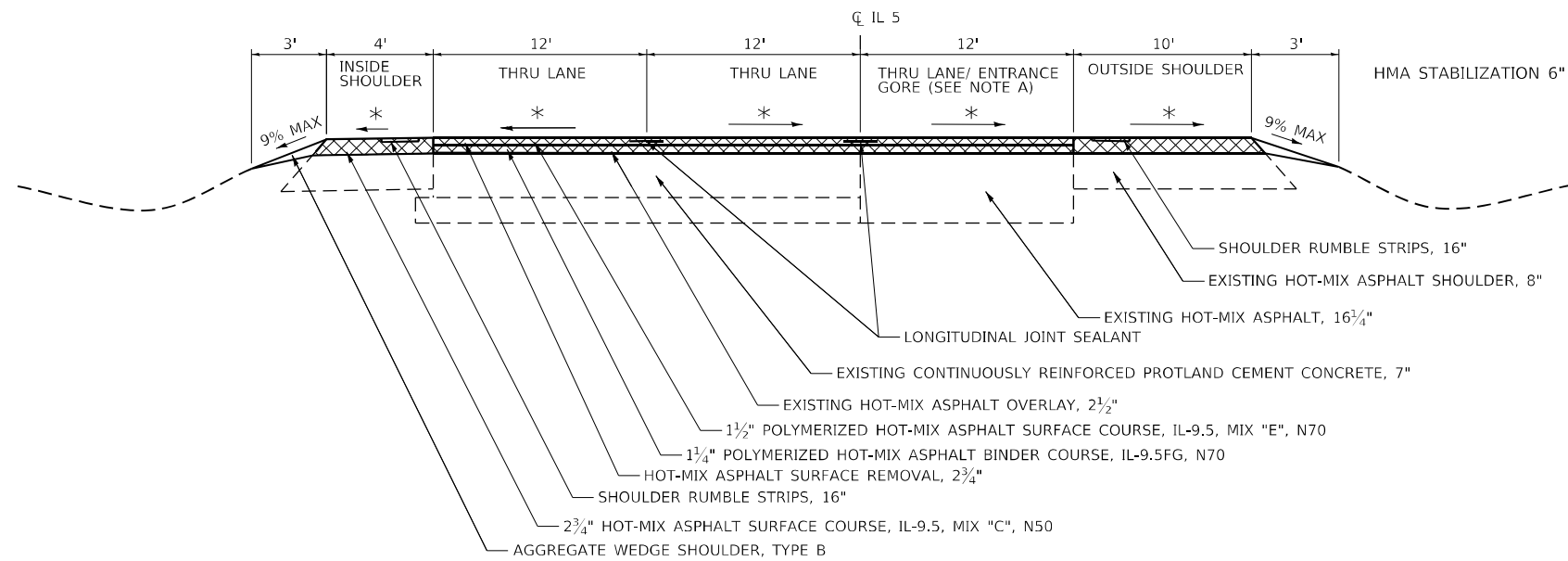


STA 26+76 (RAMP E) TO STA 248+70 (IL 5)
STA 251+07 (IL 5) TO STA 8+98 (RAMP C)



IL 5 EASTBOUND

STA 257+80 TO STA 266+52



NOTES:
A. GORE VARIES 0'-25'
STA 257+81 TO STA 259+64

* MATCH EXISTING CROSS SLOPE
RATE OF APPLICATION: 119 #/IN/SQ YD FOR MIX "E"
RATE OF APPLICATION: 112 #/IN/SQ YD FOR ALL OTHER MIX



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	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

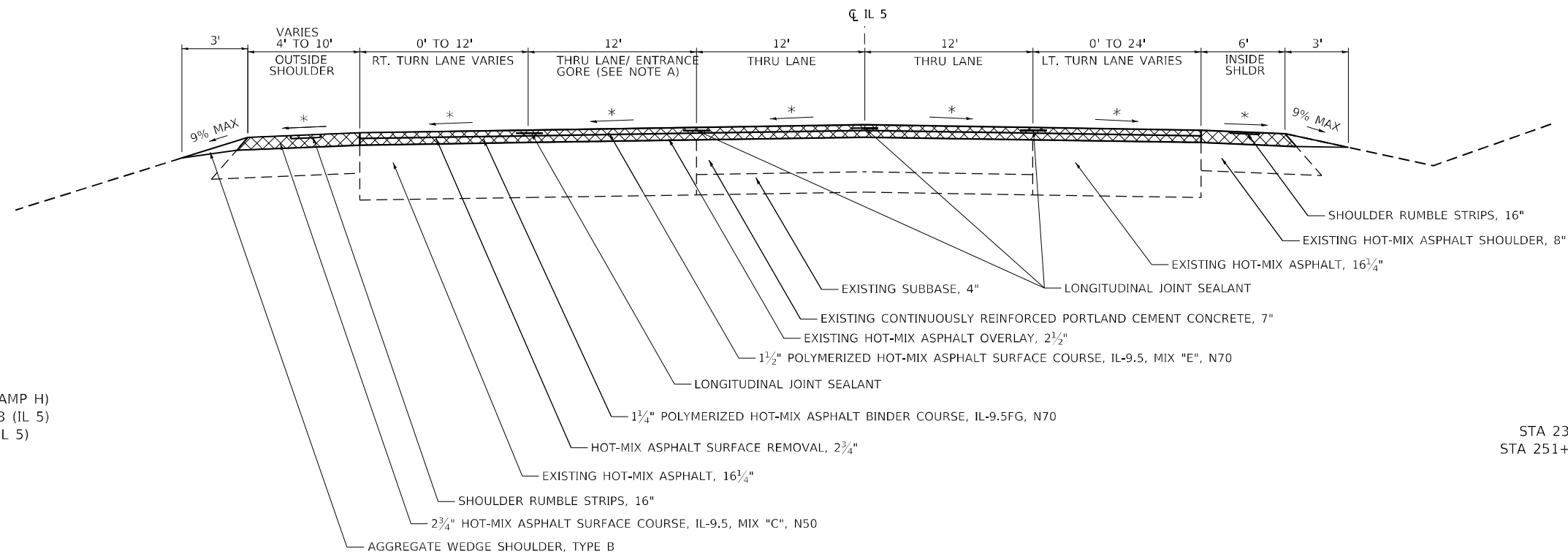
IL ROUTE 5 TYPICAL SECTIONS	
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STA.	TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	*	ROCK ISLAND	207	16
CONTRACT NO. 64P43				
ILLINOIS FED. AID PROJECT				

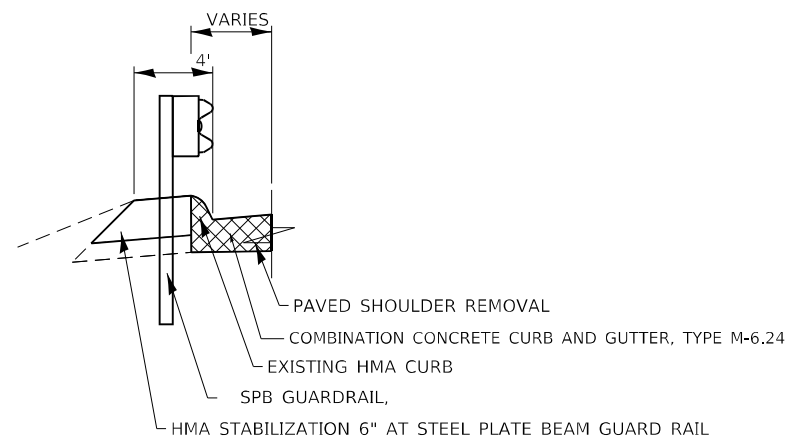
(2, 3)RS & (3HB & 81-2HB-1)BDR

IL 5 WESTBOUND

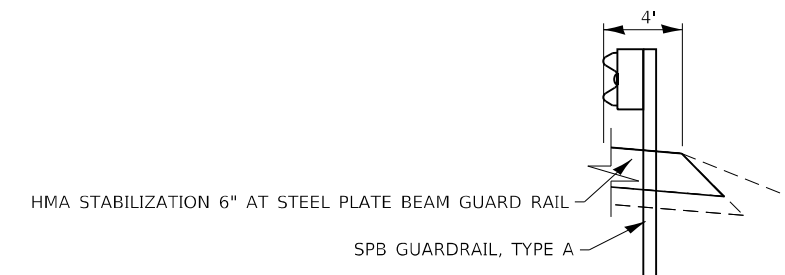
STA 217+26 TO STA 236+78
BRIDGE STA 236+78 TO STA 238+62



STA 234+61 TO STA 236+88
STA 238+53 (IL 5) TO STA 26+04 (RAMP H)
STA 11+13 (RAMP G) TO STA 248+98 (IL 5)
STA 251+44 (IL 5) TO STA 253+90 (IL 5)



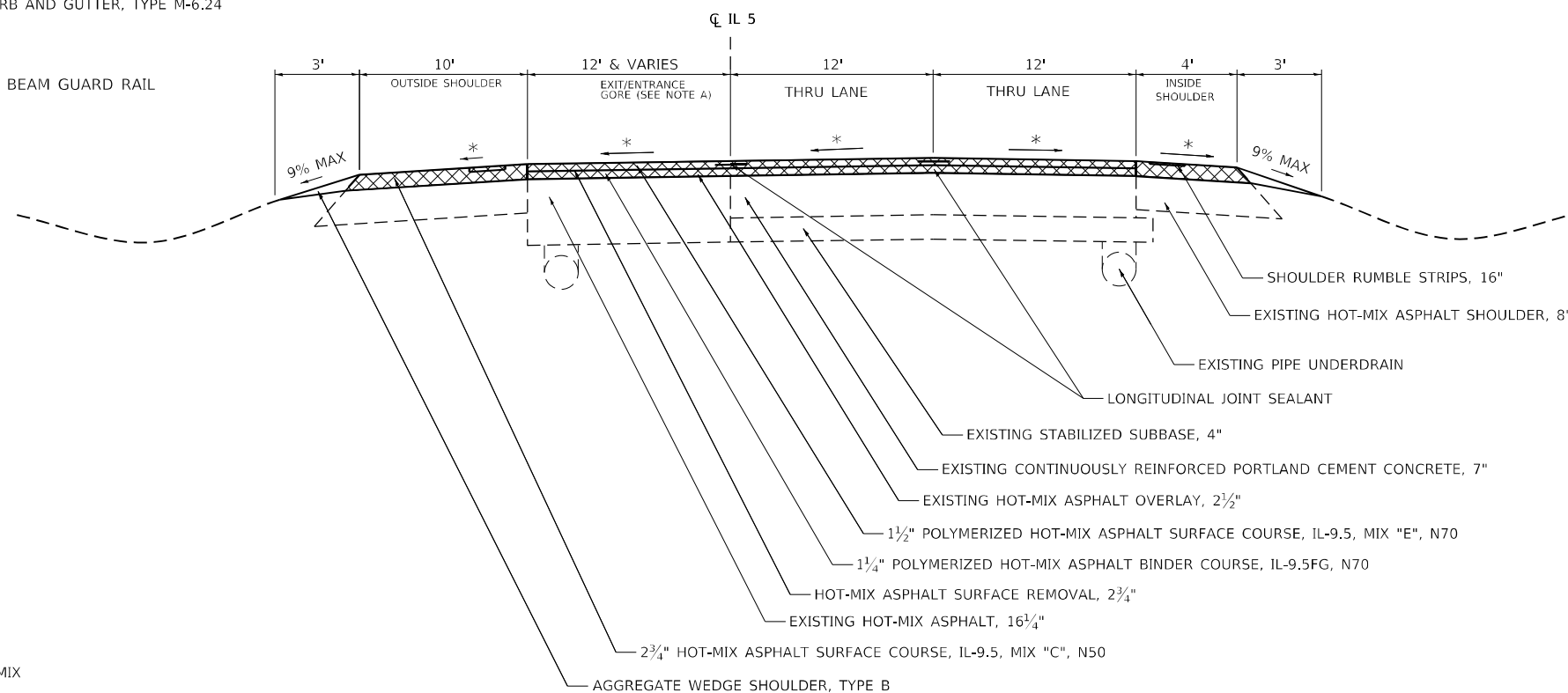
STA 238+39 (IL 5) TO STA 240+14 (IL 5)
STA 251+29 (IL 5) TO STA 14+06 (RAMP A)



IL 5 WESTBOUND

STA 238+62 TO STA 242+07
STA 246+43 TO STA 248+98
STA 251+25 TO STA 253+96

BRIDGE STA 248+98 TO STA 251+25



NOTES:
A. GORE VARIES 0' TO 16'
STA 237+61 TO STA 242+07
GORE VARIES 0' TO 30'
STA 246+43 TO STA 247+48.
GORE VARIES 0' TO 17'
STA 251+40 TO STA 253+96



* MATCH EXISTING CROSS SLOPE
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RATE OF APPLICATION: 112 #/IN/SQ YD FOR ALL OTHER MIX

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	DRAWN -	REVISED -
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PLOT DATE = 10/20/2022	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 5
TYPICAL SECTIONS**

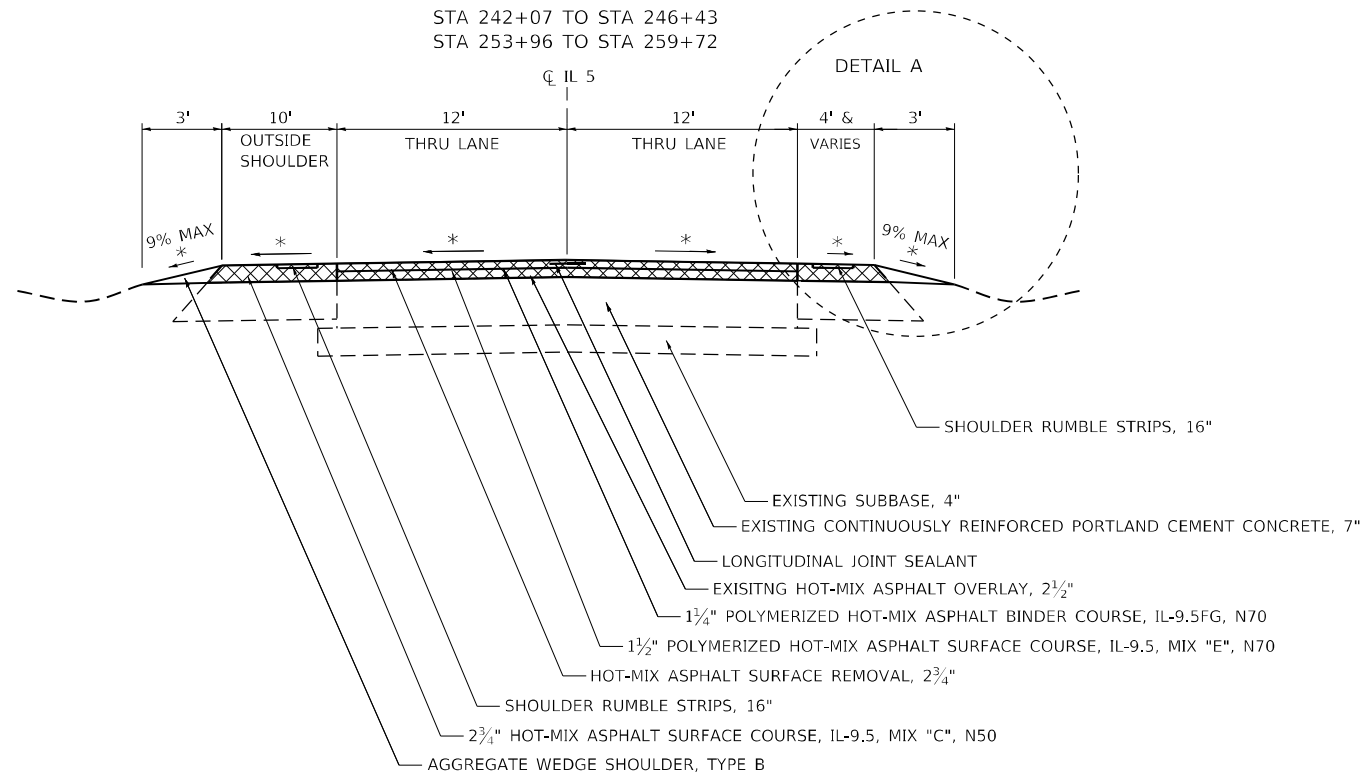
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	*	ROCK ISLAND	207	17
CONTRACT NO. 64P43				
ILLINOIS FED. AID PROJECT				

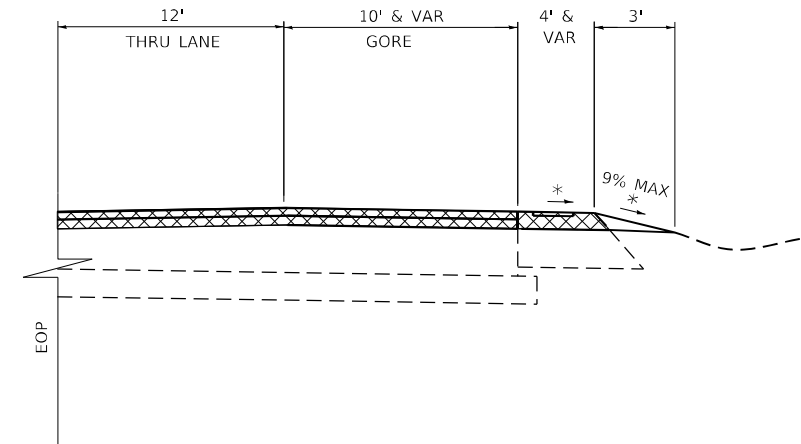
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IL 5 WESTBOUND

STA 242+07 TO STA 246+43
STA 253+96 TO STA 259+72

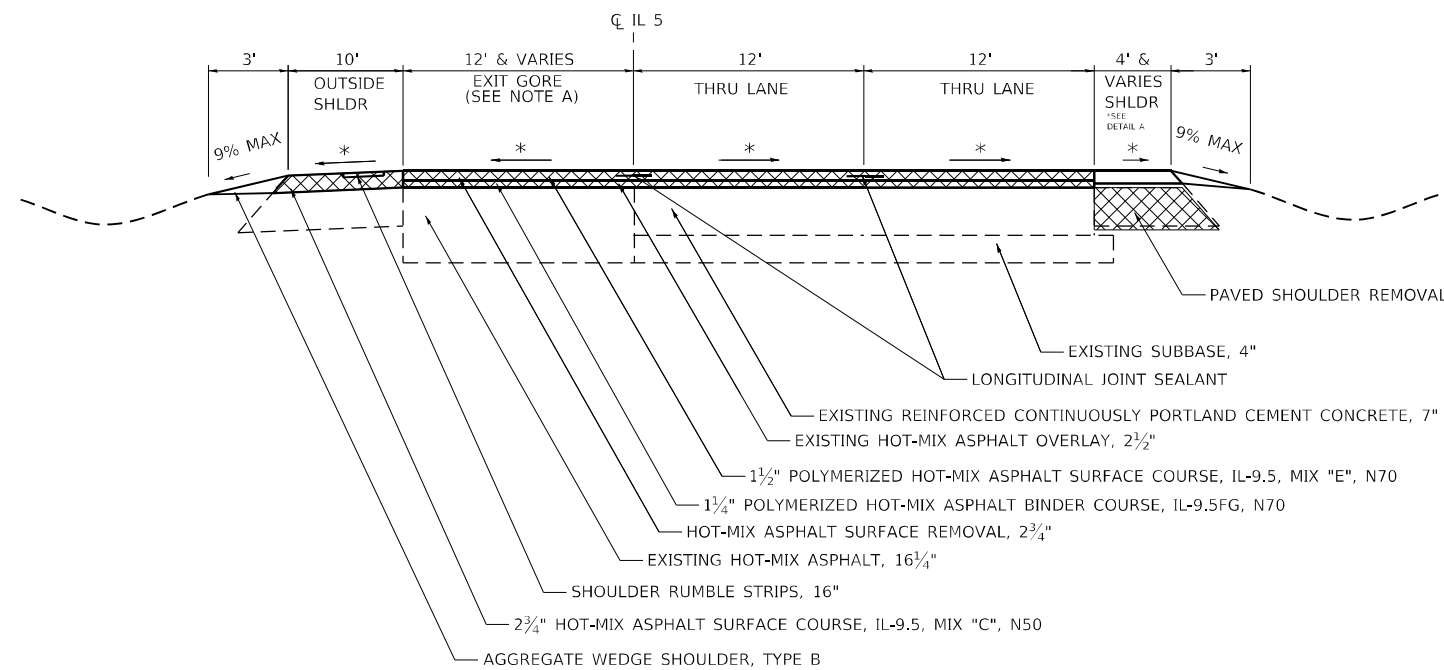


DETAIL A
STA 243+73 TO STA 246+43

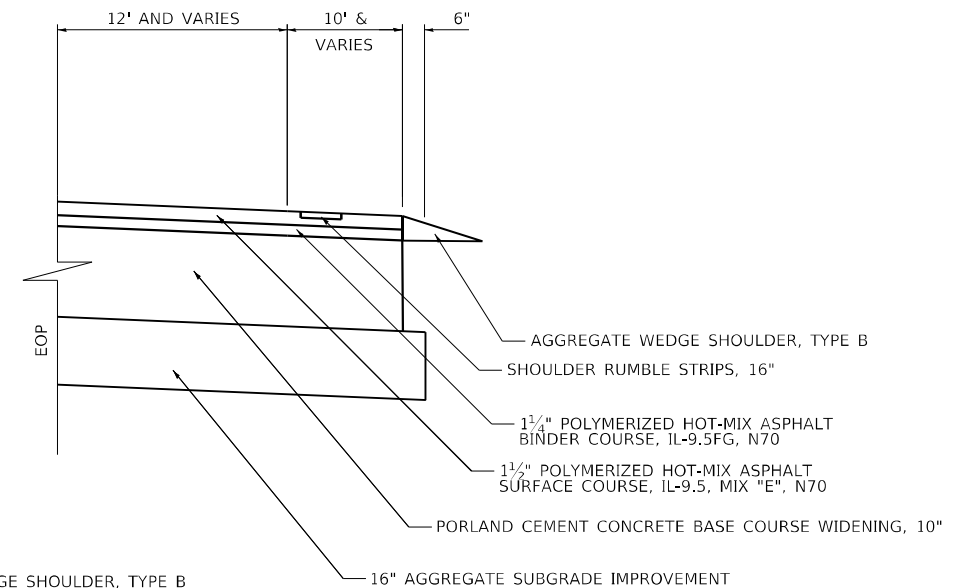


IL 5 WESTBOUND

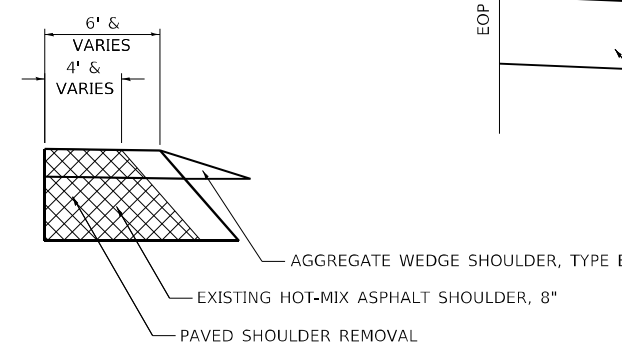
STA 259+72 TO STA 266+54



STA 259+75 TO STA 266+54 (PROPOSED)



STA 259+72 TO STA 259+75
*DETAIL A



NOTES:
A. GORE VARIES 0' TO 24'
STA 259+44 TO STA 266+17



* MATCH EXISTING CROSS SLOPE
RATE OF APPLICATION: 119 #/IN/SQ YD FOR MIX "E"
RATE OF APPLICATION: 112 #/IN/SQ YD FOR ALL OTHER MIX

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

**IL ROUTE 5
TYPICAL SECTIONS**

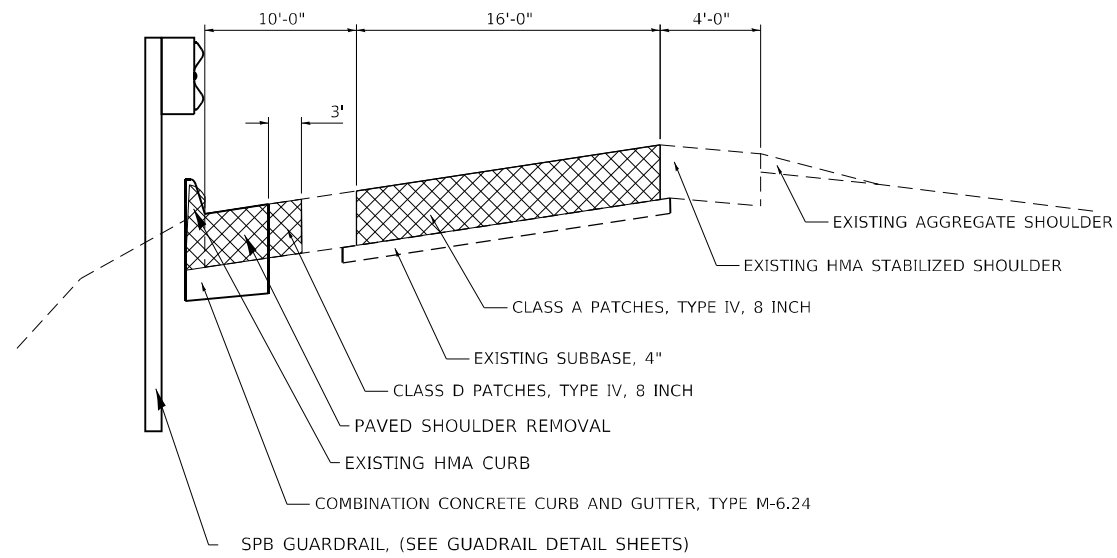
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	*	ROCK ISLAND	207	18
CONTRACT NO. 64P43				

(2, 3)RS & (3)HB & 81-2HB-1)BDR

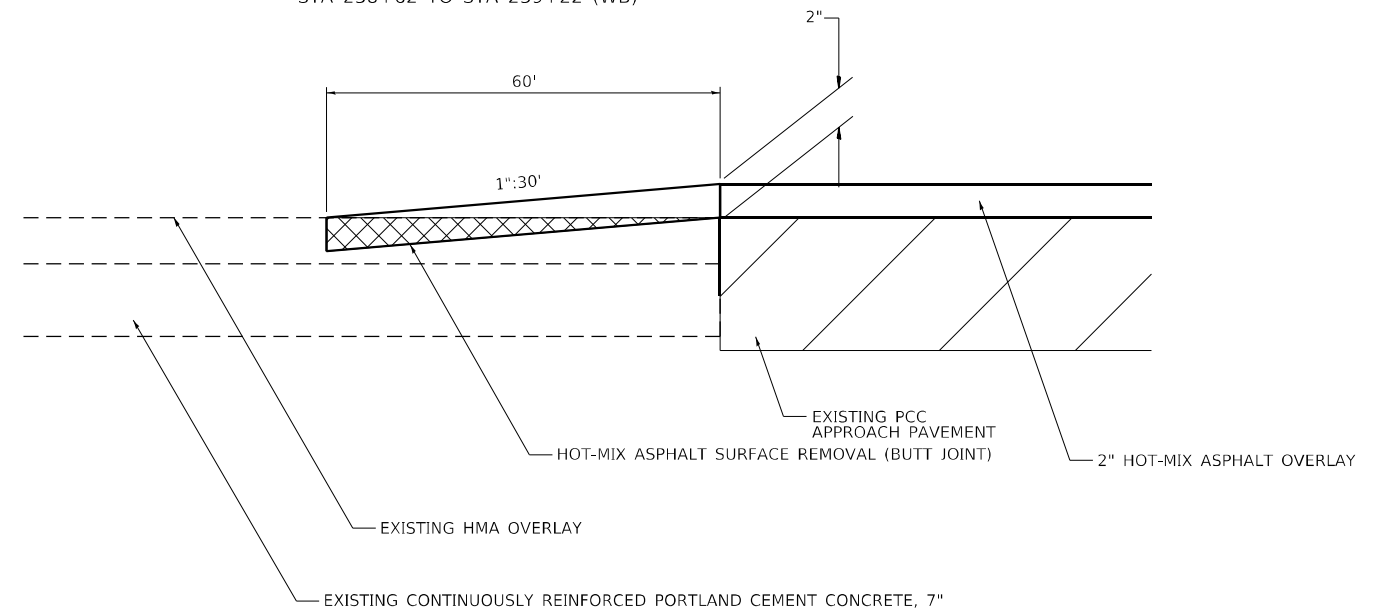
RAMP F

STA 16+81 TO STA 21+90

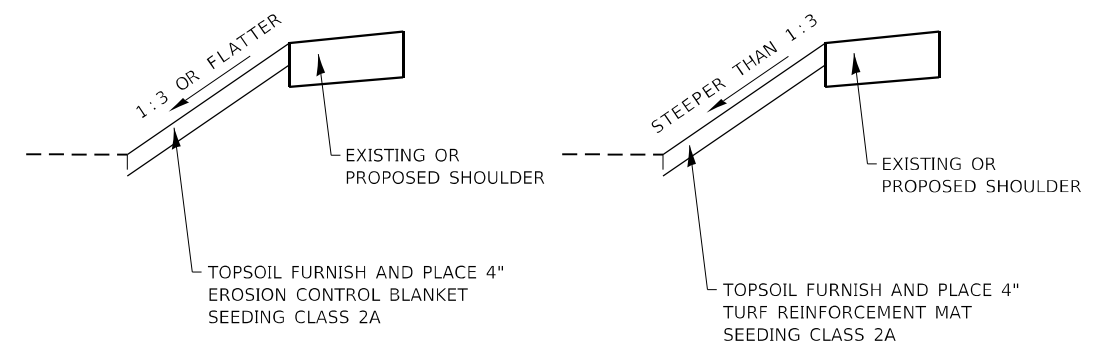


BRIDGE APPROACH (PERFORMED PRIOR TO ROADWAY MILLOVERLAY)

STA 236+16 TO STA 236+76 (EB)
 STA 238+59 TO STA 239+19 (EB)
 STA 236+18 TO STA 236+78 (WB)
 STA 238+62 TO STA 239+22 (WB)



SEEDING DETAILS



* MATCH EXISTING CROSS SLOPE
 RATE OF APPLICATION: 119 #/IN/SQ YD FOR MIX "E"
 RATE OF APPLICATION: 112 #/IN/SQ YD FOR ALL OTHER MIX



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PLOT SCALE = 100,0000 ' / in.	DRAWN -	REVISED -
PLOT DATE = 10/20/2022	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 5
 TYPICAL SECTIONS**

SCALE: 1"=50' SHEET 5 OF 5 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	*	ROCK ISLAND	207	19
CONTRACT NO. 64P43				

(2, 3)RS & (3HB & 81-2HB-1)BDR

20800150 TRENCH BACKFILL

CU YD	LOCATION	MEDIAN	OFFSET	REMARKS
29	265+70	-	266+50	PIPE SS
29	TOTAL			

21101615 TOPSOIL FURNISH AND PLACE, 4"

SQ YD	LOCATION	OFFSET	REMARKS	
<u>I-280 MAINLINE</u>				
1502	232+15	-	236+89	
880	238+53	-	240+63	
710	246+72	-	248+99	
1090	251+07	-	253+50	
251	259+72	-	266+54	
<u>RAMP A</u>				
234	13+50	-	14+89	
<u>RAMP C</u>				
373	8+00	-	9+94	
<u>RAMP E</u>				
1123	26+00	-	29+82	
<u>RAMP G</u>				
770	10+00	-	11+43	
<u>RAMP H</u>				
5161	15+50	-	26+73	
12,095	TOTAL			

25000210 SEEDING, CLASS 2A

ACRE	LOCATION	OFFSET	REMARKS	
<u>I-280 MAINLINE</u>				
0.32	232+15	-	236+89	
0.18	238+53	-	240+63	
0.15	246+72	-	248+99	
0.25	251+07	-	253+50	
0.13	259+72	-	266+54	
<u>RAMP A</u>				
0.05	13+50	-	14+89	
<u>RAMP C</u>				
0.08	8+00	-	9+94	
<u>RAMP E</u>				
0.23	26+00	-	29+82	
<u>RAMP G</u>				
0.16	10+00	-	11+43	
<u>RAMP H</u>				
1.07	15+50	-	26+73	
2.75	TOTAL			

25000750 MOWING

ACRE	LOCATION	OFFSET	REMARKS	
<u>I-280 MAINLINE</u>				
0.32	232+15	-	236+89	
0.18	238+53	-	240+63	
0.15	246+72	-	248+99	
0.25	251+07	-	253+50	
0.13	259+72	-	266+54	
<u>RAMP A</u>				
0.05	13+50	-	14+89	
<u>RAMP C</u>				
0.08	8+00	-	9+94	
<u>RAMP E</u>				
0.23	26+00	-	29+82	
<u>RAMP F</u>				
0.04	15+50	-	22+01	
<u>RAMP G</u>				
0.16	10+00	-	11+43	
<u>RAMP H</u>				
1.07	15+50	-	26+73	
2.75	TOTAL			

25100630 EROSION CONTROL BLANKET

SQ YD	LOCATION	OFFSET	REMARKS	
<u>I-280 MAINLINE</u>				
379	232+15	-	236+89	
193	238+53	-	240+63	
197	246+72	-	248+99	
393	251+07	-	253+50	
610	259+72	-	266+54	
<u>RAMP A</u>				
234	13+50	-	14+89	
<u>RAMP C</u>				
373	8+00	-	9+94	
<u>RAMP E</u>				
320	26+00	-	28+50	
<u>RAMP F</u>				
206	15+50	-	21+50	
<u>RAMP G</u>				
770	10+00	-	11+43	
<u>RAMP H</u>				
1,136	22+50	-	26+73	
4,810	TOTAL			

25100900 TURF REINFORCEMENT MAT

SQ YD	LOCATION	OFFSET	REMARKS	
<u>I-280 MAINLINE</u>				
1116	234+00	-	236+89	
688	238+53	-	239+43	
464	248+21	-	248+99	
797	251+07	-	253+12	
<u>RAMP E</u>				
803	28+00	-	29+82	
<u>RAMP H</u>				
4025	15+50	-	23+00	
7,894	TOTAL			

28000250 TEMPORARY EROSION CONTROL SEEDING

POUND	LOCATION	OFFSET	REMARKS	
<u>I-280 MAINLINE</u>				
127.41	232+15	-	236+89	
72.80	238+53	-	240+63	
58.67	246+72	-	248+99	
98.31	251+07	-	253+50	
50.43	259+72	-	266+54	
<u>RAMP A</u>				
19.37	13+50	-	14+89	
<u>RAMP C</u>				
30.79	8+00	-	9+94	
<u>RAMP E</u>				
92.85	26+00	-	29+82	
<u>RAMP G</u>				
63.61	10+00	-	11+43	
<u>RAMP H</u>				
426.55	15+50	-	26+73	
1,041	TOTAL			

28000305 TEMPORARY DITCH CHECKS

FOOT	LOCATION	OFFSET	REMARKS	
<u>MEDIAN</u>				
7	258+00			
15	259+00			
12	260+00			
11	260+50			
9	261+00			
8	263+00			
6	264+00			
12	265+00			
82	TOTAL			

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USER NAME = james.hogenson	DESIGNED -	REVISED -
PLOT SCALE = 100,0000' / in.	DRAWN -	REVISED -
PLOT DATE = 10/20/2022	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	*	ROCK ISLAND	207	20
CONTRACT NO. 64P43				
ILLINOIS FED. AID PROJECT				

28000400 PERIMETER EROSION BARRIER					
FOOT	LOCATION		OFFSET	REMARKS	
	EASTBOUND				
541	231+98	-	237+00	RT	OUTSIDE
152	238+07	-	14+68	RT	RAMP F
452	25+95	-	249+01	RT	RAMP E
362	250+50	-	10+03	RT	Ramp C
WESTBOUND					
367	233+75	-	237+01	LT	OUTSIDE
1327	238+47	-	27+00	LT	RAMP H
327	12+02	-	249+01	LT	RAMP G
371	251+10	-	13+36	LT	RAMP A
3,899	TOTAL				

28000510 INLET FILTERS					
EACH	LOCATION		OFFSET	REMARKS	
	EASTBOUND				
1	234+17				
1	236+85				
1	238+52				
1	239+06				
1	27+17				RAMP E
1	9+45				RAMP C
WESTBOUND					
1	234+25				RAMP H
1	236+87				
1	238+54				
1	239+08				
1	25+36				
1	11+39				RAMP G
1	13+99				RAMP A
MEDIAN					
1	239+06				
1	260+98				
1	263+00				
1	264+75				
1	266+50				
1	266+60				
19	TOTAL				

28200200 FILTER FABRIC					
SQ YD	LOCATION		OFFSET	REMARKS	
60	217+26	-	266+54		AS NEEDED FOR PATCHING
60	TOTAL				

30300001 AGGREGATE SUBGRADE IMPROVEMENT					
CU YD	LOCATION		OFFSET	REMARKS	
73	217+26	-	266+54		AS NEEDED FOR PATCHING
73	TOTAL				

44000300 CURB REMOVAL					
FOOT	LOCATION		OFFSET	REMARKS	
	IL 5 EASTBOUND				
100	217+26	-	266+54		AS DIRECTED BY ENGINEER
IL 5 WESTBOUND					
100	217+26	-	266+54		AS DIRECTED BY ENGINEER
200	TOTAL				

44004250 PAVED SHOULDER REMOVAL					
SQYD	LOCATION		OFFSET	REMARKS	
	EASTBOUND				
85	234+11	-	236+82		OUTSIDE
212	238+52	-	16+58		RAMP F
73	27+11	-	248+70		RAMP E
84	251+16	-	9+56		RAMP C
WESTBOUND					
65	234+18	-	236+85		OUTSIDE
355	238+61	-	25+39		RAMP H
149	20+20	-	248+98		RAMP G
91	251+55	-	13+74		RAMP A
352	259+72	-	266+54		MEDIAN
1012	TOTAL				

54244405 FLUSH INLET BOX FOR MEDIAN, STANDARD 542546					
EACH	LOCATION		OFFSET	REMARKS	
1	264+75				
1	TOTAL				

550A0050 STORM SEWERS, CLASS A, TYPE 1 12"					
FOOT	LOCATION		OFFSET	REMARKS	
8	16+95	-			SEE DRAINAGE SHEET
8	TOTAL				RAMP F

550A0070 STORM SEWERS, CLASS A, TYPE 1 15"					
FOOT	LOCATION		OFFSET	REMARKS	
175	264+75	-	266+50		
175	TOTAL				

60260100 INLETS TO BE ADJUSTED					
EACH	LOCATION		OFFSET	REMARKS	
	EASTBOUND				
1	234+17				OUTSIDE
1	236+85				INSIDE
1	238+52				INSIDE
1	239+06				OUTSIDE
1	240+06				GORE
1	27+17				RAMP E
1	9+45				RAMP C
WESTBOUND					
1	234+25				OUTSIDE
1	236+87				OUTSIDE
1	238+54				OUTSIDE
1	239+08				OUTSIDE
1	25+36				RAMP H - OUTSIDE
1	11+38				RAMP G
1	13+99				RAMP A
1	266+50				MEDIAN
14	TOTAL				

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USER NAME = james.hoganson	DESIGNED -	REVISED -
DRAWN -	REVISOR -	
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISOR -
PLOT DATE = 10/20/2022	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	*	ROCK ISLAND	207	21
			CONTRACT NO. 64P43	
			ILLINOIS FED. AID PROJECT	

60600605 CONCRETE CURB, TYPE B			
FOOT	LOCATION		REMARKS
	<u>IL 5 EASTBOUND</u>		
100	217+26	- 266+54	AS DIRECTED BY ENGINEER
	<u>IL 5 WESTBOUND</u>		
100	217+26	- 266+54	AS DIRECTED BY ENGINEER
200	TOTAL		

60610400 COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24			
FOOT	LOCATION		REMARKS
	<u>IL 5 EASTBOUND</u>		
468	232+15	- 236+82	
529	238+49	- 16+60	RAMP F
345	26+36	- 248+78	RAMP E
232	251+07	- 9+26	RAMP C
	<u>IL 5 WESTBOUND</u>		
299	233+89	- 236+89	
1132	238+53	- 26+73	RAMP H
217	11+43	- 248+98	RAMP G
294	251+29	- 13+71	RAMP A
3515	TOTAL		

64200116 SHOULDER RUMBLE STRIPS, 16 INCH			
FOOT	LOCATION		REMARKS
	<u>IL 5 EASTBOUND</u>		
551	217+29	- 222+80	OUTSIDE
2792	222+80	- 236+76	INSIDE & OUTSIDE
-	236+76	- 238+59	BRIDGE GAP
444	238+59	- 240+81	INSIDE & OUTSIDE
1048	240+81	- 246+05	INSIDE & OUTSIDE
54	240+81	- 241+08	RAMP
94	245+58	- 246+05	RAMP
275	246+05	- 248+80	RAMP
550	246+05	- 248+80	INSIDE & OUTSIDE
-	248+80	- 251+11	BRIDGE GAP
248	251+11	- 253+59	INSIDE & OUTSIDE
842	253+59	- 257+80	INSIDE & OUTSIDE
90	257+35	- 257+80	RAMP
1744	257+80	- 266+52	INSIDE & OUTSIDE
	<u>IL 5 WESTBOUND</u>		
554	217+26	- 222+80	OUTSIDE
2796	222+80	- 236+78	INSIDE & OUTSIDE
-	236+78	- 238+62	BRIDGE GAP
690	238+62	- 242+07	INSIDE & OUTSIDE
30	242+07	- 242+22	RAMP
872	242+07	- 246+43	INSIDE & OUTSIDE
40	246+23	- 246+43	RAMP
510	246+43	- 248+98	INSIDE & OUTSIDE
-	248+98	- 251+25	BRIDGE GAP
542	251+25	- 253+96	INSIDE & OUTSIDE
38	253+96	- 254+15	RAMP
1096	253+96	- 259+44	INSIDE & OUTSIDE
1420	259+44	- 266+54	INSIDE & OUTSIDE
17,320	TOTAL		

66700305 PERMANENT SURVEY MARKERS, TYPE 11			
EACH	LOCATION		REMARKS
1	265+70	- 266+50	LOCATION TBD BY CHIEF OF SURVEYS
1	TOTAL		

70107025 CHANGEABLE MESSAGE SIGN			
CAL DA	LOCATION		REMARKS
120	265+70	- 266+50	AS DIRCETED BY ENGINEER
120	TOTAL		

70300100 SHORT TERM PAVEMENT MARKING			
FOOT	LOCATION		REMARKS
	<u>IL 5 ESAT BOUND</u>		
692	217+29	- 266+54	WHITE CENTER SKIP DASH
197	217+29	- 266+54	WHITE OUTSIDE EDGE LINE
197	217+29	- 266+54	YELLOW INSDE EDGE LINE
64	217+29	266+54	GORES
	<u>IL 5 WEST BOUND</u>		
668	217+26	- 237+60	WHITE CENTER SKIP DASH
197	217+26	- 266+54	WHITE OUTSIDE EDGE LINE
197	217+26	- 266+54	YELLOW INSIDE EDGE LINE
578	217+26	221+31	WHITE LT TURN LANE
146	217+26	219+67	WHITE RT TURN LANE
71	217+26	266+54	GORES
	<u>RAMP A</u>		
20	13+92		WHITE OUTSIDE EDGE LINE
	<u>RAMP C</u>		
20	9+95		WHITE OUTSIDE EDGE LINE
	<u>RAMP D</u>		
37	53+17		WHITE OUTSIDE EDGE LINE
	<u>RAMP E</u>		
23	26+80		WHITE OUTSIDE EDGE LINE
	<u>RAMP G</u>		
20	11+92		WHITE OUTSIDE EDGE LINE
	<u>RAMP H</u>		
26	18+12		WHITE OUTSIDE EDGE LINE
3154	AFTER MILLING		
3154	AFTER BINDER		
3154	AFTER SURFACE		
9463	TOTAL		

70300150 SHORT TERM PAVEMENT MARKING REMOVAL			
SQ FT	LOCATION		REMARKS
	<u>IL 5 ESAT BOUND</u>		
231	217+29	- 266+54	WHITE CENTER SKIP DASH
66	217+29	- 266+54	WHITE OUTSIDE EDGE LINE
66	217+29	- 266+54	YELLOW INSDE EDGE LINE
21	217+29	266+54	GORES
	<u>IL 5 WEST BOUND</u>		
223	217+26	- 237+60	WHITE CENTER SKIP DASH
66	217+26	- 266+54	WHITE OUTSIDE EDGE LINE
66	217+26	- 266+54	YELLOW INSIDE EDGE LINE
193	217+26	221+31	WHITE LT TURN LANE
49	217+26	219+67	WHITE RT TURN LANE
24	217+26	266+54	GORES
	<u>RAMP A</u>		
7	13+92		WHITE OUTSIDE EDGE LINE
	<u>RAMP C</u>		
7	9+95		WHITE OUTSIDE EDGE LINE
	<u>RAMP D</u>		
12	53+17		WHITE OUTSIDE EDGE LINE
	<u>RAMP E</u>		
8	26+80		WHITE OUTSIDE EDGE LINE
	<u>RAMP G</u>		
7	11+92		WHITE OUTSIDE EDGE LINE
	<u>RAMP H</u>		
9	18+12		WHITE OUTSIDE EDGE LINE
1052	TOTAL		

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USER NAME = james.hoganson	DESIGNED -	REVISED -
DRAWN -	REVISED -	
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/20/2022	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	*	ROCK ISLAND	207	22
CONTRACT NO. 64P43				

78300200	<u>RAISED REFLECTIVE PAVEMENT MARKER REMOVAL</u>				
	<u>EACH</u>	<u>LOCATION</u>	<u>OFFSET</u>	<u>REMARKS</u>	
		<u>IL 5 EASTBOUND</u>			
	115	217+29 - 266+52			
		<u>IL 5 WESTBOUND</u>			
	135	217+26 - 266+54			
	250	TOTAL			
X2810206	<u>STONE RIPRAP, CLASS A3 (SPECIAL)</u>				
	<u>TON</u>	<u>LOCATION</u>	<u>OFFSET</u>	<u>REMARKS</u>	
	66	265+70 - 266+50			
	66	TOTAL			
X0326649	<u>LINEAR DELINEATOR PANELS, 6 INCH</u>				
	<u>EACH</u>	<u>LOCATION</u>	<u>OFFSET</u>	<u>REMARKS</u>	
		<u>IL 5 EASTBOUND</u>			
	6	236+85 - 238+50		BRIDGE	
	8	248+71 - 251+28		BRIDGE	
		<u>IL 5 WESTBOUND</u>			
	6	236+87 - 238+54		BRIDGE	
	8	248+89 - 251+29		BRIDGE	
	28	TOTAL			
X5537800	<u>STORM SEWERS TO BE CLEANED 12"</u>				
	<u>FOOT</u>	<u>LOCATION</u>	<u>OFFSET</u>	<u>REMARKS</u>	
		<u>IL 5 EASTBOUND</u>			
	45	239+06		RAMP F - OUTSIDE	
		<u>IL 5 WESTBOUND</u>			
	55	234+25		OUTSIDE	
	100	TOTAL			
X6024250	<u>INLETS, SPECIAL, NO.5</u>				
	<u>EACH</u>	<u>LOCATION</u>	<u>OFFSET</u>	<u>REMARKS</u>	
	1	265+70 - 266+50			
	1	TOTAL			
Z0010615	<u>CLEAN EXISTING INLETS</u>				
	<u>EACH</u>	<u>LOCATION</u>	<u>OFFSET</u>	<u>REMARKS</u>	
	1	217+26 - 266+54			
	1	TOTAL			
Z0028415	<u>GEOTECHNICAL REINFORCEMENT</u>				
	<u>SQYD</u>	<u>LOCATION</u>	<u>OFFSET</u>	<u>REMARKS</u>	
	435	217+26 - 266+54		AS NEEDED FOR PATCHING	
	435	TOTAL			
Z0034105	<u>MATERIAL TRANSFER DEVICE</u>				
	<u>TON</u>	<u>LOCATION</u>	<u>OFFSET</u>	<u>REMARKS</u>	
	7729	217+26 - 266+54			
	7729	TOTAL			

EARTHWORK SCHEDULE				
LOCATION	20200100			
	EARTH EXCAVATION (CUT)	EARTH EXC ADJ SHRINKAGE 0.25	EMBANKMENT (FILL)	EARTHWORK BALANCE WASTE (+) SHORTAGE (-)
	CU YD	CU YD	CU YD	CU YD
I - 280				
232+15 - 236+89	84.20	63.15	82.30	-19.15
238+53 - 240+63	25.27	18.95	139.05	-120.10
246+72 - 248+99	15.75	11.81	98.65	-86.84
251+07 - 253+50	42.51	31.88	71.75	-39.86
259+72 - 266+54	275.64	206.73	1.45	205.28
Ramp A				
13+50 - 14+89	6.84	5.13	39.03	33.90
Ramp E				
26+00 - 29+82	31.76	23.82	78.32	-54.50
Ramp F				
15+50 - 22+01	92.59	69.44	0.00	69.44
Ramp G				
10+00 - 11+43	9.50	7.13	120.88	-113.76
Ramp H				
15+50 - 26+73	75.01	56.26	855.36	-799.10
TOTAL	660	495	1,490	-920

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USER NAME = joel.viyegoe	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = Dec-12-2022 02:07:14 PM	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	*	ROCK ISLAND	207	23
CONTRACT NO. 64P43				
ILLINOIS FED. AID PROJECT				

* (2, 3)R5 & (3)HB & 81-2HB-1)BDR

IL 5 EASTBOUND		78000100	78000200			78000400	78000500			78000600	78011000	78011025	78011035	78011045	78011065	78100100		78300202			
LOCATION		THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	THERMOPLASTIC PAVEMENT MARKING - LINE 4"			THERMOPLASTIC PAVEMENT MARKING - LINE 6"	THERMOPLASTIC PAVEMENT MARKING - LINE 8"			THERMOPLASTIC PAVEMENT MARKING - LINE 12"	GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND	GROOVING FOR RECESSED PAVEMENT MARKING 5"	GROOVING FOR RECESSED PAVEMENT MARKING 7"	GROOVING FOR RECESSED PAVEMENT MARKING 9"	GROOVING FOR RECESSED PAVEMENT MARKING 13"	RAISED REFLECTIVE PAVEMENT MARKER		PAVEMENT MARKING REMOVAL - WATER BLASTING			
		(SQFT)	(FOOT)			(FOOT)	(FOOT)			FOOT	SQFT	FOOT	FOOT	FOOT	FOOT	EACH		SQFT			
STA TO STA	REMARKS		INSIDE	OUTSIDE	CL	LTL	GORE	RTL	MEDIAN/GORE						CL	RTL	INSIDE	CHEVRONS	CL	RTL	
217+29 - 222+79		-	2,200		550	138	-	138	186	-	2,750	138	138	186	18	-	-	-	-	-	
222+79 - 236+76		-	1,397	1,397	349	-	-	349	-	-	2,794	349	349	-	39	-	-	-	-	-	
236+76 - 238+59	BRIDGE	-	183	183	46	-	366	-	42	-	366	46	366	42	9	-	-	-	-	-	
238+59 - 241+03		-	244	244	61	-	488	-	234	-	488	61	488	234	10	-	-	-	-	-	
241+03 - 245+58		-	455	455	114	-	-	-	114	-	910	114	-	114	15	-	-	-	-	-	
245+58 - 248+80		-	322	322	81	-	644	-	58	-	644	81	644	58	12	-	-	-	-	-	
248+80 - 251+11	BRIDGE	-	231	231	58	-	-	58	-	-	462	58	58	-	10	-	-	-	-	-	
251+11 - 251+73		-	62	62	16	-	-	140	-	-	124	16	140	-	6	-	-	-	-	-	
251+73 - 253+75		-	202	202	51	-	-	404	67	-	404	51	404	67	9	-	-	-	-	-	
254+09 - 257+35		-	326	326	81	-	-	326	40	-	652	81	326	40	12	-	-	-	-	-	
257+35 - 259+64		-	457	229	57	-	-	229	82	-	686	57	229	82	10	-	-	-	-	-	
259+64 - 266+52		-	688	688	172	-	-	688	-	-	1,377	172	688	-	21	21	-	-	-	-	
16+17 - 19+70	RAMP F	-	497	497	124	-	-	-	-	-	994	124	-	-	13	13	-	-	-	-	
	Subtotal	0	7,265	5,386	1,346	0	1,498	2,331	822	-	12,650	1,346	3,829	822	183	34	0	0	0	0	

IL 5 WESTBOUND		78000100	78000200			78000400	78000500			78000600	78011000	78011025	78011035	78011045	78011065	78100100		78300202			
LOCATION		THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	THERMOPLASTIC PAVEMENT MARKING - LINE 4"			THERMOPLASTIC PAVEMENT MARKING - LINE 6"	THERMOPLASTIC PAVEMENT MARKING - LINE 8"			THERMOPLASTIC PAVEMENT MARKING - LINE 12"	GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND	GROOVING FOR RECESSED PAVEMENT MARKING 5"	GROOVING FOR RECESSED PAVEMENT MARKING 7"	GROOVING FOR RECESSED PAVEMENT MARKING 9"	GROOVING FOR RECESSED PAVEMENT MARKING 13"	RAISED REFLECTIVE PAVEMENT MARKER		PAVEMENT MARKING REMOVAL - WATER BLASTING			
		SQFT	FOOT			FOOT	FOOT			FOOT	SQFT	FOOT	FOOT	FOOT	FOOT	EACH		SQFT			
STA TO STA	REMARKS		INSIDE	RTL	OUTSIDE	CL	LTL	GORE	RTL	MEDIAN/GORE						CL	RT	INSIDE	CHEVRONS	CL	RTL
217+26 - 219+66		172	-		240	120	481	-	240	-	558	240	120	721	-	20	-	-	-	-	-
219+66 - 221+31		62	-		164	82	328	-	-	-	203	164	82	328	-	16	-	-	-	-	-
221+31 - 222+78		-	296		148	74	-	-	-	-	444	74	-	-	15	-	-	-	-	-	-
222+78 - 236+78		-	1,400		1,400	700	-	-	-	-	2,799	700	-	-	78	-	-	-	-	-	-
236+78 - 237+61	BRIDGE	-	83		83	41	-	-	-	-	165	41	-	-	12	-	-	-	-	-	-
237+61 - 238+62	BRIDGE	-	101		203	25	-	101	4	-	304	25	101	4	5	-	-	-	-	-	-
238+62 - 242+22		-	360		720	90	-	360	74	-	1,080	90	360	74	11	-	-	-	-	-	-
242+22 - 246+26		-	404		34	101	-	68	48	-	438	101	68	48	12	-	-	-	-	-	-
246+26 - 247+48		-	122		115	31	-	244	73	-	237	31	244	73	5	-	-	-	-	-	-
247+48 - 248+98		-	150		150	37	-	-	-	-	300	37	-	-	6	-	-	-	-	-	-
248+98 - 251+25	BRIDGE	-	227		227	57	-	-	-	-	454	57	-	-	8	-	-	-	-	-	-
251+25 - 254+13		-	288		288	72	-	544	60	-	575	72	544	60	9	-	-	-	-	-	-
254+13 - 259+07		-	495		495	124	-	-	-	-	989	124	-	-	14	-	-	-	-	-	-
259+07 - 266+54		-	746		746	187	-	1,493	233	-	1,493	187	1,493	233	21	-	-	-	-	-	-
266+54 - 273+97		-	744		-	186	-	-	-	-	744	186	-	-	21	-	-	-	-	-	-
266+54 - 273+99		-	-		-	-	-	-	745	-	-	-	-	745	21	-	-	-	-	-	-
269+43 - 279+50		-	-		-	-	-	-	252	-	-	-	-	252	27	-	-	-	-	-	-
266+54 - 272+78	MEDIAN	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	127	58	-	-
266+54 - 279+50		-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	432
272+94 - 279+50	MEDIAN	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	163	-
273+97 - 279+50		-	553		-	138	-	-	-	-	553	138	-	-	16	-	-	-	-	-	-
275+31 - 275+99	ISLAND	-	-		-	-	-	-	288	48	-	-	-	288	48	-	-	-	-	-	-
275+31 - 279+50		-	-		-	-	-	-	419	-	-	-	-	419	-	-	-	-	-	-	-
	Subtotal	234	5,968	0	5,012	2,065	809	2,811	1,944	539	761	10,980	2,065	5,564	539	316	0	127	58	163	432
	Total	234	23,630			3,411		9,393		1,361	761	23,630	3,411	9,393	1,361	533					779

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USER NAME = james.hogenson	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT MARKINGS SCHEDULE			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
DRAWN -	REVISED -	595					*	ROCK ISLAND	207	24	
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -		SCALE: SHEET 5 OF 6 SHEETS STA. TO STA.			CONTRACT NO. 64P43				
PLOT DATE = 10/20/2022	DATE -	REVISED -		ILLINOIS FED. AID PROJECT			* (2, 3)RS & (3)HB & 81-2HB-1)BDR				

SCHEDULE OF QUANTITIES

TEMPORARY PAVEMENT MARKING - LINE 4" - PAINT				70300221	
STAGE 1				YELLOW	WHITE
EASTBOUND					
	216+54	216+84			75
	216+84	253+34			3,459
	252+33	253+44			111
RAMPC	252+33	253+44			111
I-74(LT)	187+52	191+72			420
STAGE 2					
EASTBOUND					
	222+74	253+00		3,033	
	236+58	239+56			300
	237+85	239+55			171
	237+85	246+54			872
	245+57	246+54			153
	245+91	253+46			1,103
STAGE 3					
WESTBOUND					
	236+55	253+87		1,732	
	236+55	242+22			571
	241+67	242+26			59
	241+67	246+93			613
	246+99	246+93		83	
	248+40	262+84			1,444
	266+32	286+96			2,064
	263+20	266+32			78
I-74(RT)	186+66	190+00			334
STAGE 4					
WESTBOUND					
	234+00	242+09			245
	234+00	242+09			245
	233+00	265+67		2,909	
	241+69	242+14			45
	241+69	247+12			540
	246+26	247+12			90
	246+33	253+99			772
				TOTAL	21,632

TEMPORARY PAVEMENT MARKING - LINE 4" - MODIFIED URETHANE				70303120	
Stage 1				FOOT	
IL-5 E	201+60	209+98			836
IL-5 E	236+59	238+71			212
Stage 2					
IL-5 E	236+59	238+71			848
IL-5 E	236+59	238+71			32
Stage 3					
IL-5 W	236+59	238+71			212
Stage 4					
IL-5 W	236+59	238+71			212
				TOTAL	2,352

TEMPORARY PAVEMENT MARKING - LINE 8" - MODIFIED URETHANE				70303140	
Stage 2				FOOT	
IL-5 E	236+59	237+86	RT		32
				TOTAL	32

TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE IV TAPE				70307120	
STAGE 1				YELLOW(FT)	WHITE(FT)
EASTBOUND					
	210+00	215+40			540
	211+77	215+40			363
	211+77	215+40			363
				TOTAL	1,266

TEMPORARY PAVEMENT MARKING - LINE 8" - TYPE IV TAPE				70307140	
STAGE 2				YELLOW(FT)	WHITE (FT)
EASTBOUND					
DOTTED	246+54	253+62			177
DOTTED	233+14	236+59			87
STAGE 4					
DOTTED	246+80	253+54			169
				TOTAL	433

TEMPORARY CONCRETE BARRIER				70400100	
STAGE 1				FOOT	
234+17	241+36	RT			725
244+75	251+69	RT			700
STAGE 3					
236+59	240+99	LT			450.0
248+40	253+53	LT			525
				TOTAL	2,400

RELOCATE TEMPORARY CONCRETE BARRIER				70400200	
STAGE 2				FOOT	
235+01	239+08				413
246+00	251+79				587
STAGE 4					
236+57	240+51				400
248+41	253+63				525
				TOTAL	1,925

IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3				70600250	
STAGE 1				EACH	
EASTBOUND					
	235+04	RT			1
	246+55	RT			1
STAGE 3					
WESTBOUND					
	240+06	LT			1
	252+29	LT			1
				TOTAL	4

IMPACT ATTENUATORS, RELOCATE (NON-REDIRECTIVE), TEST LEVEL 3				70600350	
STAGE 2				EACH	
EASTBOUND					
	235+33	RT			1
	246+87	RT			1
STAGE 4					
WESTBOUND					
	240+06	LT			1
	253+29	LT			1
				TOTAL	4

PAVEMENT MARKING REMOVAL - WATER BLASTING				78300202				SQFT
STAGE 1								
IL-5 E	202+00	215+40	0.33	Dashed	0.25		1340	111
IL-5 E	216+84	229+00	0.33	Dashed	0.25		1216	102
IL-5 E	251+86	253+30	0.33	Dashed	0.25		144	12
STAGE 2								
IL-5 E	222+74	233+14	0.33	Dashed	0.25		1040	86
IL-5 E	233+14	236+38	0.33	Dashed	0.25		324	27
IL-5 E	233+14	253+71	0.33	Solid	1.00		2057	679
IL-5 E	233+14	253+71	0.86	Solid	1.00		2057	1358
STAGE 3								
IL-5 W	240+00	286+96	0.33	Dashed	0.25		4696	392
IL-5 W	246+50	248+40	0.33	Solid	1.00		190	64
IL-5 W	266+50	271+00	0.33	Solid	1.00		450	150
STAGE 4								
IL-5 W	233+00	240+00	0.33	Dashed	0.25		700	59
IL-5 W	233+00	238+50	0.33	Dashed	0.25		550	46
IL-5 W	238+50	243+00	0.67	Solid	1.00		450	302
IL-5 W	238+50	243+00	0.67	Solid	1.00		450	302
IL-5 W	243+00	246+00	0.33	Solid	1.00		300	100
IL-5 W	246+00	247+50	0.67	Solid	1.00		150	101
IL-5 W	246+00	253+00	0.33	Solid	1.00		700	231
							TOTAL	4122

TRAFFIC CONTROL AND PROTECTION FOR TEMPORARY DETOUR				70307140	
STAGE 1				EACH	
EASTBOUND I-74 EXIT RAMP CLOSURE AT IL. RTE. 5					1
EASTBOUND IL. RTE. 5 EXIT RAMP CLOSURE AT I-74					1
STAGE 3					
WESTBOUND I-74 EXIT RAMP CLOSURE AT IL. RTE. 5					1
				TOTAL	3

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USER NAME = dreilly	DESIGNED - MED	REVISED -
PLOT SCALE = 2,0000 ' / in.	DRAWN - MED	REVISED -
PLOT DATE = 11/28/2022	CHECKED - GAO	REVISED -
	DATE - 10/11/2022	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SHEET 6 OF 6 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	*	ROCK ISLAND	207	25
CONTRACT NO. 64P43				
		ILLINOIS	FED. AID PROJECT	

*(2.3)RS & (3GB & 81-2HB-1)BDR

LOCATION			REMARKS	63000001	63000370	63100045	63100070	63100085	63100085	63100105	63100167	63100169	72501000
				STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	LONG-SPAN GUARDRAIL OVER CULVERT, 25 FT SPAN	TRAFFIC BARRIER TERMINAL, TYPE 2	TRAFFIC BARRIER TERMINAL, TYPE 5	TRAFFIC BARRIER TERMINAL, TYPE 6	TRAFFIC BARRIER TERMINAL, TYPE 6B	TRAFFIC BARRIER TERMINAL, TYPE 10	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) FLARED	TERMINAL MARKER - DIRECT APPLIED
IL 5 EASTBOUND				FOOT	FOOT	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH
232+49	-	15+94	RAMP F	350				1			1		1
235+14	-	236+89	INSIDE	87.5				1			1		1
238+49	-	15+94	RAMP F	550	37.5	1				1			1
247+14	-	248+89	INSIDE	87.5					1		1		1
26+76	-	248+70	RAMP E	225					1			1	1
251+07	-	8+98	RAMP C	125		1				1			1
IL 5 WESTBOUND													
234+61	-	236+88	OUTSIDE	200		1	1						1
238+39	-	240+14	INSIDE	75				1			1		1
238+53	-	26+04	RAMP H	1062.5				1			1		1
11+13	-	248+98	RAMP G	175		1				1			1
251+44	-	253+90	INSIDE	87.5					1		1		1
251+29	-	14+06	RAMP A	162.5					1			1	1
TOTAL				3187.5	37.5	4	1	4	4	3	6	2	12

LOCATION			REMARKS	63200310
IL 5 EASTBOUND				GUARDRAIL REMOVAL
				FOOT
233+55	-	237+00	INSIDE	336
233+87	-	236+82	OUTSIDE	320
238+49	-	16+07	RAMP F	585
245+61	-	248+89	INSIDE	323
26+84	-	248+78	RAMP E	317
251+07	-	9+78	RAMP C	253
IL 5 WESTBOUND				
234+19	-	236+88	OUTSIDE	268
238+53	-	25+97	RAMP H	1142
238+39	-	239+54	INSIDE	115
11+68	-	248+98	RAMP G	240
251+17	-	253+45	INSIDE	336
251+29	-	13+42	RAMP A	320
TOTAL				4555

LOCATION		REMARKS	63500105
IL 5 EASTBOUND			DELINEATORS
			EACH
232+48		OUTSIDE	1
235+14		INSIDE	1
247+14		INSIDE	1
26+76		RAMP E	1
IL 5 WESTBOUND			
240+14		INSIDE	1
26+04		RAMP H	1
14+06		INSIDE	1
14+06		OUTSIDE	1
TOTAL			8

LOCATION			REMARKS	X7820007
IL 5 EASTBOUND				GUARDRAIL REFLECTORS, TYPE C (SPECIAL)
				FOOT
232+48	-	236+82	RAMP F	6
235+14	-	236+89	INSIDE	5
236+76	-	238+59	BRIDGE	10
238+49	-	15+94	RAMP F	13
247+14	-	248+89	INSIDE	4
248+80	-	251+11	BRIDGE	12
26+76	-	248+70	RAMP E	5
251+07	-	8+98	RAMP C	4
IL 5 WESTBOUND				
234+61	-	236+88	OUTSIDE	4
236+78	-	238+62	BRIDGE	10
238+39	-	240+14	INSIDE	5
238+53	-	26+04	RAMP H	24
248+98	-	251+25	BRIDGE	12
11+13	-	248+98	RAMP G	3
251+44	-	253+90	INSIDE	6
251+29	-	14+06		11
TOTAL				136

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USER NAME = james.hogenson	DESIGNED -	REVISED -
PLOT SCALE = 100,0000' / in.	DRAWN -	REVISED -
PLOT DATE = 10/20/2022	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

GUADRIL SCHEDULE

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	*	ROCK ISLAND	207	26
CONTRACT NO. 64P43				
ILLINOIS FED. AID PROJECT				

LOCATION	LENGTH	MAINLINE	SHOULDER			AGGREGATE SUBGRADE IMPROVEMENT 16"	PORTLAND CEMENT CONCRETE BASE COURSE WIDENING 10"	BITUMINOUS MATERIALS (PRIME COAT)	BITUMINOUS MATERIALS (TACK COAT)	POLYMERIZED BITUMINOUS MATERIALS (TACK COAT)	LONGITUDINAL JOINT SEALANT	HMA SURFACE REMOVAL - BUTT JOINT	TEMPORARY RAMP	POLYMERIZED HMA BINDER COURSE, IL-9.5FG, N70	HMA SURFACE COURSE, IL-9.5FG, MIX "C", N50	POLYMERIZED HMA SURFACE COURSE, IL-9.5, MIX "E", N70	HMA SURFACE REMOVAL, 2 3/4"	AGGREGATE WEDGE SHOULDER, TYPE B	HOT-MIX ASPHALT REMOVAL, SPECIAL (6" WIDE)	HOT-MIX ASPHALT STABILIZATION 6" AT STEEL PLATE BEAM GUARD RAIL	
			INSIDE	OUTSIDE																	
			WIDTH	WIDTH	WIDTH																
STA TO STA	REMARKS	(FOOT)	(FOOT)	(FOOT)	(FOOT)	SQYD	SQYD	POUND	POUND	POUND	FOOT	SQ YD	SQ YD	TON	TON	TON	SQ YD	TON	SQYD	SQ YD	
IL 5 EASTBOUND															1.25"	2.75"	1.5"				
217+29.00 - 236+76.00		1,947	36	6	9	-	-	-	1,460	5,306	3,894	340	52	709	505	729	11,033	222	216	-	
217+29.00 - 222+68.86	MEDIAN M (12-29)	540		15		-	-	-	391	-	1,080	-	-	-	-	139	870			-	
232+14.73 - 236+02.47	GUARDRAIL	468		4		-	-	468	-	-	-	-	-	-	-	-	-			208	
234+79.55 - 236+88.81	GUARDRAIL	209			4	-	-	209	42	-	-	-	-	-	-	-	-			93	
236+76.00 - 238+59.00	BRIDGE GAP	183				-	-	-	-	-	-	-	-	-	-	-	-			-	
236+76.00 - 240+81.00	GORE (0-32)	405	16			-	-	-	-	334	878	-	-	64	-	68	720			45	
238+49.05 - 16+59.81	GR RAMP F	529			4	-	-	529	106	-	-	-	-	-	-	-	-			235	
238+59.00 - 240+81.00		222	36	4		-	-	-	50	659	564	267	41	93	17	96	987	25	25	-	
240+81.00 - 246+05.00	GORE (0-11)	524	30	4	10	-	-	-	367	1,172	524	-	-	153	126	158	2,533	60	58	-	
246+05.00 - 248+80.00		275	40	4	8	-	-	-	165	832	550	-	-	109	56	112	1,589	31	31	-	
246+05.00 - 248+73.00	GORE (0-17)	268	9			-	-	-	-	121	536	-	-	23	-	25	253			30	
246+72.18 - 248+89.22	GUARDRAIL	217		4		-	-	217	43	-	217	-	-	-	-	-	96			96	
26+36.38 - 248+77.51	GR RAMP E	345			4	-	-	345	69	-	689	-	-	-	-	-	153			153	
248+80.00 - 251+11.00	BRIDGE GAP	231				-	-	-	-	-	-	-	-	-	-	-	-			-	
251+07.29 - 9+25.68	GR RAMP C	232			4	-	-	232	46	-	-	-	-	-	-	-	103			103	
251+11.00 - 253+59.00		248	40	4	8	-	-	-	149	750	248	-	-	98	51	101	1,433	28	28	-	
251+73.00 - 253+59.00	GORE (0-16)	186	8			-	-	-	-	116	372	-	-	15	-	17	165			21	
253+59.00 - 257+80.00	GORE (0-10)	421	29	4	10	-	-	-	295	621	421	-	-	121	101	125	2,011	48	47	-	
257+80.00 - 266+52.00		872	40	4	10	-	-	-	610	2,638	1,744	-	-	346	209	350	5,232	99	97	-	
257+81.00 - 259+64.00	GORE (0-25)	183	13			-	-	-	-	176	366	-	-	23	-	27	254			20	
Subtotal						0	0	2,000	3,794	12,725	12,083	607	93	1,754	1,204	1,808	27,433	514	617	889	

LOCATION	LENGTH	MAINLINE	SHOULDER			AGGREGATE SUBGRADE IMPROVEMENT 16"	PORTLAND CEMENT CONCRETE BASE COURSE WIDENING 10"	BITUMINOUS MATERIALS (PRIME COAT)	BITUMINOUS MATERIALS (TACK COAT)	POLYMERIZED BITUMINOUS MATERIALS (TACK COAT)	LONGITUDINAL JOINT SEALANT	HMA SURFACE REMOVAL - BUTT JOINT	TEMPORARY RAMP	POLYMERIZED HMA BINDER COURSE, IL-9.5FG, N70	HMA SURFACE COURSE, IL-9.5FG, MIX "C", N50	POLYMERIZED HMA SURFACE COURSE, IL-9.5, MIX "E", N70	HMA SURFACE REMOVAL, 2 3/4"	AGGREGATE WEDGE SHOULDER, TYPE B	HOT-MIX ASPHALT REMOVAL, SPECIAL (6" WIDE)	HOT-MIX ASPHALT STABILIZATION 6" AT STEEL PLATE BEAM GUARD RAIL
			INSIDE	OUTSIDE																
			WIDTH	WIDTH	WIDTH															
STA TO STA	REMARKS	(FOOT)	(FOOT)	(FOOT)	(FOOT)	SQ YD	SQ YD	POUND	POUND	POUND	FOOT	SQ YD	SQ YD	TON	TON	TON	SQ YD	TON	SQ YD	SQ YD
IL 5 WESTBOUND															1.25"	2.75"	1.5"			
217+26.00 - 223+79.00		653	72	6	9	-	-	-	490	3,526	2,351	-	-	495	173	501	6,312	74	73	-
223+79.00 - 236+78.00		1,299	36	6	9	-	-	-	974	3,507	3,643	-	-	478	339	491	7,361	148	144	-
222+68.86 - 224+28.14	MEDIAN (6-10)	159		2		-	-	-	16	-	159	-	-	-	6	-	35			-
233+89.30 - 236+88.56	GUARDRAIL	299			4	-	-	299	60	-	-	340	52	-	60	-	-			133
236+78.00 - 238+62.00	BRIDGE GAP	184				-	-	-	-	-	-	-	-	-	-	-	-			-
237+61.00 - 242+07.00	GORE (0-16)	446	8			-	-	-	-	190	892	-	-	35	-	40	396			50
238+38.89 - 240+63.45	GUARDRAIL	225		4		-	-	225	45	-	-	-	-	-	45	-	-			100
238+53.03 - 26+72.80	GR RAMP H	1,132			4	-	-	1,132	232	-	-	-	-	-	225	-	-			503
238+62.00 - 242+07.00		345	40	4	10	-	-	-	263	1,104	810	360	55	153	88	156	2,070	39	38	-
242+07.00 - 246+43.00		436	24	4	10	-	-	-	305	796	872	-	-	104	104	108	1,841	50	48	-
243+73.00 - 246+43.00	GORE (0-8)	270	4			-	-	-	-	88	540	-	-	11	0	13	120	31	30	-
246+43.00 - 247+48.00	GORE (0-30)	105	15			-	-	-	-	4,134	210	-	-	16	-	17	175			12
246+43.00 - 240+98.00		255	40	4	8	-	-	-	153	771	510	-	-	101	52	104	1,473	29	28	-
11+42.65 - 248+98.22	GR RAMP G	217			4	-	-	217	43	0	-	-	-	-	43	-	-			96
248+98.00 - 251+25.00	BRIDGE GAP	227				-	-	-	-	-	-	-	-	-	-	-	-			-
251+16.95 - 253+49.78	GUARDRAIL	233		4		-	-	233	47	-	-	-	-	-	46	-	-			103
251+28.91 - 13+70.91	GR RAMP A	294			4	-	-	294	59	-	-	-	-	-	58	-	-			130
251+25.00 - 253+96.00		271	40	4	8	-	-	-	163	820	542	-	-	107	56	110	1,566	31	30	-
251+40.00 - 253+96.00	GORE (0-17)	256	9			-	-	-	-	115	-	-	-	22	-	24	242			28
253+96.00 - 259+72.00		576	24	4	10	-	-	-	403	1,051	576	-	-	137	138	143	2,432	66	64	-
259+44.00 - 266+17.00	GORE (0-24)	673	12			-	-	-	-	421	673	-	-	80	-	87	897			75
259+72.00 - 266+54.00	MAINLINE (24-40)	682	32		11	-	-	-	358	1,654	682	-	-	216	123	223	3,221	78	76	-
259+75.00 - 266+54.00	IDENINIG (0-12)	679	6		8	-	-	-	-	2,461	679	-	-	94	-	101	-			75
Subtotal						829	791	2,399	3,610	20,638	13,139	700	107	2,049	1,557	2,118	28,142	545	772	1,066
Total						829	791	4,399	7,404	33,363	25,222	1,307	200	3,803	2,761	3,926	55,575	1,059	1,389	1,955

MODEL: Default
 FILE: hma15a.tbl
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USER NAME = james.hogenson	DESIGNED -	REVISED -
DRAWN -	REVISED -	
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/20/2022	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

HMA SCHEDULE

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	*	ROCK ISLAND	207	27
CONTRACT NO. 64P43				
ILLINOIS FED. AID PROJECT				

* (2, 3)RS & (3)HB & 81-2HB-1)BDR

MODEL: Default
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IL 5 EASTBOUND			44200553		44200557		44200559		44213000	44213200	44213204
STA	LENGTH OF PATCH		CLASS A PATCHES, TYPE II, 10 INCH		CLASS A PATCHES, TYPE III, 10 INCH		CLASS A PATCHES, TYPE IV, 10 INCH		PATCHING REINFORCEMENT	SAW CUT	TIE BARS 3/4"
	LT LANE	RT LANE	LT LANE	RT LANE	LT LANE	RT LANE	LT LANE	RT LANE			
	FOOT	FOOT	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD			
217+53		10	-	13.3	-	-	-	-	13.3	68.0	-
219+55	10	10	13.3	13.3	-	-	-	-	26.7	126.0	-
220+21	19	19	-	-	-	-	25	25.3	50.7	153.0	-
220+92	37.5	37.5	-	-	-	-	50	50.0	100.0	208.5	18
225+16	8	8	10.7	10.7	-	-	-	-	21.3	120.0	-
226+12	29.6	29.6	-	-	-	-	39	39.5	78.9	184.8	14
226+64	23.6	23.6	-	-	-	-	31	31.5	62.9	166.8	11
227+72		11	-	14.7	-	-	-	-	14.7	70.0	-
231+00		9	-	12.0	-	-	-	-	12.0	66.0	-
232+60	8	8	10.7	10.7	-	-	-	-	21.3	120.0	-
234+38	8	8	10.7	10.7	-	-	-	-	21.3	120.0	-
234+88		8	-	10.7	-	-	-	-	10.7	64.0	-
239+50		8	-	10.7	-	-	-	-	10.7	64.0	-
241+01	96.5	96.5	-	-	-	-	129	128.7	257.3	385.5	48
242+24	23	23	-	-	-	-	31	30.7	61.3	165.0	11
243+83	76	76	-	-	-	-	101	101.3	202.7	324.0	37
245+10	29	29	-	-	-	-	39	38.7	77.3	183.0	14
251+42	8	8	10.7	10.7	-	-	-	-	21.3	120.0	-
254+36	43	43	-	-	-	-	57	57.3	114.7	225.0	21
255+21		8	-	10.7	-	-	-	-	10.7	64.0	-
255+52	8	8	10.7	10.7	-	-	-	-	21.3	120.0	-
256+20	34	34	-	-	-	-	45	45.3	90.7	198.0	16
256+82	24.8		-	-	-	-	33	-	33.1	97.6	12
257+74	62	62	-	-	-	-	83	82.7	165.3	282.0	30
260+43	58	58	-	-	-	-	77	77.3	154.7	270.0	28
262+46	46	46	-	-	-	-	61	61.3	122.7	234.0	22
263+25		21	-	-	-	-	-	28.0	28.0	90.0	10
264+40	87	87	-	-	-	-	116	116.0	232.0	357.0	43
265+97	12		-	-	16.0	-	-	-	16.0	72.0	-
Subtotal			66.7	138.7	16.0	-	919	913.6	2,053.6	4,718.2	335

IL 5 WESTBOUND			44200553		44200557		44200559		44213000	44213200	44213204
STA	LENGTH OF PATCH		CLASS A PATCHES, TYPE II, 10 INCH		CLASS A PATCHES, TYPE III, 10 INCH		CLASS A PATCHES, TYPE IV, 10 INCH		PATCHING REINFORCEMENT	SAW CUT	TIE BARS 3/4"
	LT LANE	RT LANE	LT LANE	RT LANE	LT LANE	RT LANE	LT LANE	RT LANE			
	FOOT	FOOT	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD			
224+33	12	12	-	-	16.0	16	-	-	32.0	132.0	-
228+69	13	13	-	-	17.3	17	-	-	34.7	135.0	-
235+34	8	8	10.7	10.7	-	-	-	-	21.3	120.0	-
240+36	18.5	18.5	-	-	24.7	25	-	-	49.3	151.5	-
242+14	10		13.3	-	-	-	-	-	13.3	68.0	-
244+96	48	48	-	-	-	-	64	64.0	128.0	240.0	23
248+66	8	8	10.7	10.7	-	-	-	-	21.3	120.0	-
251+63	8	8	10.7	10.7	-	-	-	-	21.3	120.0	-
255+73	35	35	-	-	-	-	47	46.7	93.3	201.0	17
256+29	8	8	10.7	10.7	-	-	-	-	21.3	120.0	-
257+18	12	12	-	-	16.0	16	-	-	32.0	132.0	-
257+70	10		13.3	-	-	-	-	-	13.3	68.0	-
264+62	44	44	-	-	-	-	59	58.7	117.3	228.0	21
Subtotal			69	43	74	74	169	169	599	1,836	61
TOTAL				332		200		2,333	3,834	8,268	712

USER NAME = james.hogenson
DRAWN -
PLOT SCALE = 100,0000' / in.
PLOT DATE = 10/20/2022

DESIGNED -
CHECKED -
DATE -

REVISED -
REVISED -
REVISED -
REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PATCHING SCHEDULE

SCALE: SHEET 1 OF 2 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	*	ROCK ISLAND	207	28
CONTRACT NO. 64P43			ILLINOIS FED. AID PROJECT	

RAMP C		44200553		44213200	44213000	44213204
STA	LENGTH OF PATCH	CLASS A PATCHES, TYPE II, 10 INCH		SAW CUT	PATCHING REINFORCEMENT	TIE BARS 3/4"
	LANE	LANE				
	FOOT	SQ YD				
9+65	8	14.2	-	80.0	14.2	-
Subtotal		14.2	-	80.0	14.2	-

RAMP D		44200559		44213000	44213200	44213204
STA	LENGTH OF PATCH	CLASS A PATCHES, TYPE IV, 10 INCH		PATCHING REINFORCEMENT	SAW CUT	TIE BARS 3/4"
	LANE	LANE				
	FOOT	SQ YD				
50+14	58	103.1	-	103.1	180.0	28
51+42	33	58.7	-	58.7	130.0	16
Subtotal		161.8	-	161.8	310.0	44

RAMP E		44200557		44213000	44213200	44213204
STA	LENGTH OF PATCH	CLASS A PATCHES, TYPE III, 10 INCH		PATCHING REINFORCEMENT	SAW CUT	TIE BARS 3/4"
	LANE	LANE				
	FOOT	SQ YD				
28+00	10	17.8	-	17.8	84	-
Subtotal		17.8	-	17.8	84	-

RAMP F		44200535		44213000	44213200	44213204
STA	LENGTH OF PATCH	CLASS A PATCHES, TYPE IV, 8 INCH		PATCHING REINFORCEMENT	SAW CUT	TIE BARS 3/4"
	LANE	LANE				
	FOOT	SQ YD				
16+17	546	970.7	-	970.7	1,156	272.0
Subtotal		971	-	970.7	1,156	272.0
TOTAL		971				

RAMP H		44200557		44213000	44213200
STA	LENGTH OF PATCH	CLASS A PATCHES, TYPE III, 10 INCH		PATCHING REINFORCEMENT	SAW CUT
	LANE	LANE			
	FOOT	SQ YD			
16+94	10	17.8	-	17.8	84
Subtotal		17.8	-	17.8	84

IL 5 EASTBOUND		44201453		44201457		
STA	LENGTH OF PATCH	CLASS C PATCHES, TYPE II, 19 INCH		CLASS C PATCHES, TYPE IV, 19 INCH		
	LT LANE	RT LANE	LT LANE	RT LANE	LT LANE	RT LANE
	FOOT	FOOT	SQ YD	SQ YD	SQ YD	SQ YD
227+72		11	-	14.7	-	-
262+46		46	-	-	-	61.3
264+40		87	-	-	-	116.0
Subtotal				14.7		177
TOTAL						177

IL 5 WESTBOUND		44201453		44201455		
STA	LENGTH OF PATCH	CLASS C PATCHES, TYPE II, 19 INCH		CLASS C PATCHES, TYPE III, 19 INCH		
	LT LANE	RT LANE	LT LANE	RT LANE	LT LANE	RT LANE
	FOOT	FOOT	SQ YD	SQ YD	SQ YD	SQ YD
218+60	10	10	13.3	13.3	-	-
224+33	12		-	-	16.0	-
228+69	13		-	-	17.3	-
235+34	8		10.7	-	-	-
Subtotal			24.0	13.3	33.3	-
TOTAL				52		33

RAMP F		44201747		REMARKS
STA	LENGTH OF PATCH	CLASS D PATCHES, TYPE IV, 8 INCH		
	LANE	LANE		
	FOOT	SQ YD		
16+94	-	21+91	250	SHOULDER
TOTAL			250	

MODEL: Default
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USER NAME = james.hogenson	DESIGNED -	REVISED -
PLOT SCALE = 100,0000' / in.	DRAWN -	REVISED -
PLOT DATE = 10/20/2022	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PATCHING SCHEDULE

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	*	ROCK ISLAND	207	29
CONTRACT NO. 64P43				
ILLINOIS FED. AID PROJECT				

* (2, 3)RS & (3)HB & 81-2HB-1)BDR

MODEL: Default
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Mile	Location/ Sta.	Side	Common Name of Sign	Sign Code	Size Hor (in)	Size Ver (in)	72000100	72000200	72000300	72400710	72400720	72400310	72400320	72400330	73000100	Notes
							SIGN PANEL TYPE 1 (SQ FT)	SIGN PANEL TYPE 2 (SQ FT)	SIGN PANEL TYPE 3 (SQ FT)	RELOCATE SIGN PANEL TYPE 1 (SQ FT)	RELOCATE SIGN PANEL TYPE 2 (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)	
4.14	216+23.78	L	Keep Right	R4-7	24	30	5.00					5.00				north median - 16th St
4.17	217+82.18	R	Speed Limit 45	R2-1	36	48		12.00							19.0	
4.21	219+93.38	R	East	M3-2	24	12					2.00					
			IL 5	M1-100	24	24					4.00					
			Left Two Lanes	MSPC	24	24					4.00					
4.21	219+93.38	R	JCT (Blue)	M2-1	30	21	4.38								19.0	Install side by side with unistrut
			JCT (White)	M2-1	30	21	4.38									
			I-74	M1-1	36	36	9.00									
			US 6	M1-4	36	36	9.00									
4.24	221+51.78	R	Speed Limit 45	R2-1	36	48						12.00				
4.28	223+62.98	L	Hospital	D9-2	24	24	4.00				4.00				16.0	
			Straight up arrow (blue)	M6-3	21	15	2.19				2.19					
4.28	223+62.98	M	Left Turn Lanes	R3-100-Spl	24	24					4.00					
			Lane Assignment-Left only, Left only	RSPC	30	30	6.25								15.0	
4.29	224+15.78	R	Right Lane Exit Only Ahead	W9-7	132	72			66.00						57.0	
4.33	226+26.98	L	Signal Ahead	W3-3	48	48		16.00					16.00		20.0	
			16th St - Moline	W17-100	48	24	8.00				8.00					
4.33	226+26.98	M	Signal Ahead	W3-3	48	48		16.00					16.00		20.0	
			16th St - Moline	W17-100	48	24	8.00				8.00					
4.37	228+38.18	R	JCT (Blue)	M2-1	21	15					2.19					
			JCT (White)	M2-1	21	15					2.19					
			I-74	M1-1	24	24					4.00					
			US 6	M1-4	24	24					4.00					
			West (blue)	M3-4	24	12	2.00								17.0	
			I-74	M1-1	24	24	4.00									
			Straight up arrow (blue)	M6-3	21	15	2.19									
			East (blue)	M3-2	24	12	2.00									
			I-74	M1-1	24	24	4.00									
			Advance right angle turn (blue)	M5-2R	21	15	2.19									
4.37	228+38.18	R	To (blue)	M4-5	24	12			2.00						19.0	Relocated from 4.49
			I-280	M1-1	24	24			4.00							
			Advance right angle turn (blue)	M5-2R	21	15			2.19							
4.37	228+38.18	R	West (White)	M3-4	24	12	2.00								20.0	
			US 6	M1-4	24	24	4.00									
			Straight up arrow (White)	M6-3	21	15	2.19									
			East (White)	M3-2	24	12	2.00									
			US 6	M1-4	24	24	4.00									
			Advance right angle turn (White)	M5-2R	21	15	2.19									
4.41	230+49.38	R	Right Lane Must Exit	WSPC	96	48								32.00		
4.45	232+60.58	R	Right Lane Must Exit	R3-33	78	36		19.50							35.0	
4.49	234+71.78	L	Illinois Vet War Memorial Highway	MSPC	24	30	5.00				5.00					
Subtotal							97.94	63.50	66.00	8.19	0.00	58.57	44.00	32.00	257.00	

USER NAME = james.hogenson	DESIGNED -	REVISED -
PLOT SCALE = 100,0000' / in.	DRAWN -	REVISED -
PLOT DATE = 10/20/2022	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SIGN SCHEDULE

SCALE: SHEET 1 OF 2 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	*	ROCK ISLAND	207	30
CONTRACT NO. 64P43				
ILLINOIS		FED. AID PROJECT		

* (2, 3)RS & (3HB & 81-2HB-1)BDR

MODEL: Default
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Mile	Location/ Sta.	Side	Common Name of Sign	Sign Code	Size Hor (in)	Size Ver (in)	72000100	72000200	72000300	72400710	72400720	72400310	72400320	72400330	73000100	Notes	
							SIGN PANEL TYPE 1 (SQ FT)	SIGN PANEL TYPE 2 (SQ FT)	SIGN PANEL TYPE 3 (SQ FT)	RELOCATE SIGN PANEL TYPE 1 (SQ FT)	RELOCATE SIGN PANEL TYPE 2 (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)		
4.54	237+35.78	R	Exit Speed Ramp 30 mph	W13-3	48	60					20.00					Move up to a 7 foot bottom	
4.58	239+46.98	R	I-74/US 6 East Galesburg		156	72								78.00		On Sign Truss	
			I-74/US 6 East Galesburg Exit Only		174	102			123.25								
4.62	241+58.18	R	Freeway Exclusion Sign	R5-I100	48	60		20.00				20.00				Set at a 7 foot bottom	
4.70	245+80.58	R	Ramp Merge (from right)	W4-1R	48	48		16.00				16.00			18.0		
4.74	247+91.78	L	Freeway Exclusion Sign	R5-I100	48	60				20.00						Set at a 7 foot bottom	
4.76	248+97.38	L	Exit Speed Ramp 30 mph	W13-3	48	60		20.00				20.00			18.0		
4.78	250+02.98															Centerline I-74	
4.82	252+14.18	R	Exit Speed Ramp 25 mph	W13-3	48	60				20.00						Move up to a 7 foot bottom	
4.85	253+72.58	R	Freeway Exclusion Sign	R5-I100	48	60				20.00						Set at a 7 foot bottom	
4.87	254+78.18	L	Ramp Merge (from right)	W4-1R	48	48				16.00					18.0		
4.92	257+42.18	R	Added Lane from right	W4-3R	48	48		16.00				16.00				Set at a 7 foot bottom	
4.97	260+06.18	L	Freeway Exclusion Sign	R5-I100	48	60				20.00						Move up to a 7 foot bottom	
5.02	262+70.18	L	I-74/US 6 West Davenport		156	72								78.00		On Sign Truss	
			I-74/US 6 Exit Only		182	120			151.67								
5.02	262+70.18	L	Exit Speed Ramp 30 mph	W13-3	48	60		20.00				20.00				Set at a 7 foot bottom	
5.03	263+22.98	R	East	M3-2	24	12			2.00						18.0		
			IL 5	M1-I100	24	24			4.00								
			Illinois Vet War Memorial Highway	MSPC	24	30	5.00				5.00						
5.03	263+22.98	R	To (blue)	M4-5	36	18	4.50				4.50				19.0		
			I-88	M1-1	36	36	9.00				9.00						
			Straight up arrow (blue)	M6-3	30	18	3.75				3.75						
5.22	273+26.18	L	Next Right		186	30								38.75		On Right sign of sign truss	
5.30	277+48.58	L	Merge Symbol	W4-2L	36	36					9.00					On the back of Wrong Way (to remain)	
5.30	277+48.58	M	Merge Symbol	W4-2L	36	36					9.00					Remove sign and Neenah base	
5.33	279+06.98	L	Right Turn Lane	R3-I100a	24	24	4.00								15.0		
5.52	289+10.18	L	Lane Assignment sign	R3-I100a	96	48								32.00			
			Right Side Road	W2-2R	48	48		16.00							20.0		
			38th St	W17-I100	48	12	4.00										
5.56	291+21.38	L	Left Lane Ends 1/4 Mile		132	84								77.00		Over inside lane on sign truss	
			38th St Next Right		144	60								60.00			
			I-74/US 6 West Davenport Exit Only		174	102			123.25							Over outside lane on sign truss	
Subtotal							30.25	108.00	398.17	6.00	116.00	40.25	92.00	363.75	126.00		
Total							128.19	171.50	464.17	14.19	116.00	98.82	136.00	395.75	383.00		

USER NAME = james.hogenson
 PLOT SCALE = 100,0000' / in.
 PLOT DATE = 10/20/2022

DESIGNED -
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 DATE -

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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

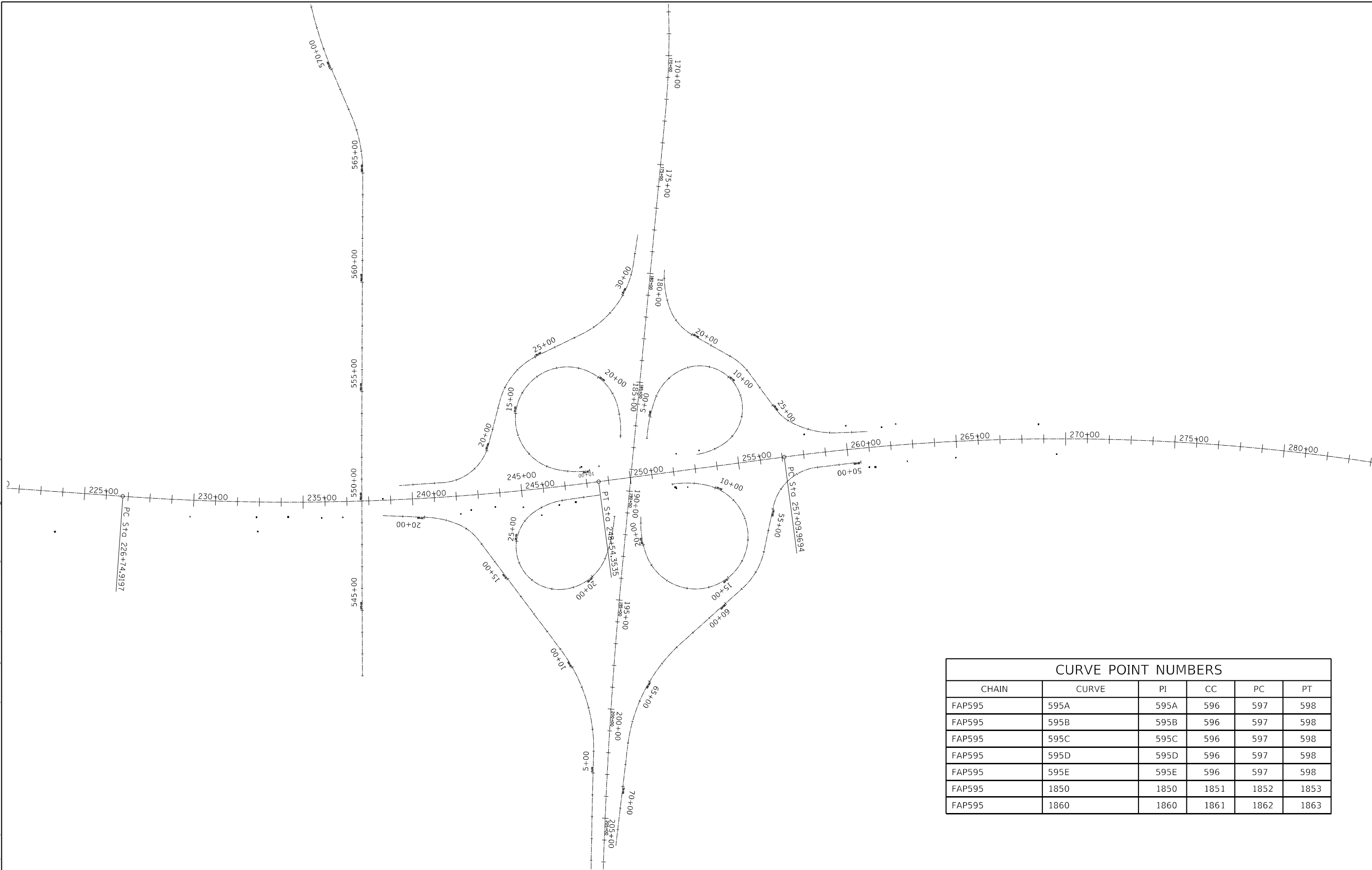
SIGN SCHEDULE

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	*	ROCK ISLAND	207	31
CONTRACT NO. 64P43				
ILLINOIS FED. AID PROJECT				

* (2, 3)RS & (3HB & 81-2HB-1)BDR

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CURVE POINT NUMBERS					
CHAIN	CURVE	PI	CC	PC	PT
FAP595	595A	595A	596	597	598
FAP595	595B	595B	596	597	598
FAP595	595C	595C	596	597	598
FAP595	595D	595D	596	597	598
FAP595	595E	595E	596	597	598
FAP595	1850	1850	1851	1852	1853
FAP595	1860	1860	1861	1862	1863

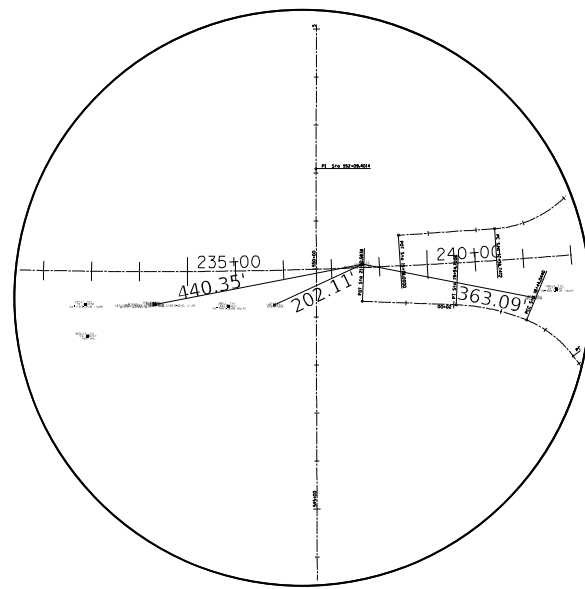
USER NAME = james.hogenson	DESIGNED -	REVISED -
DRAWN -	REVISOR -	REVISION -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISOR -
PLOT DATE = 10/20/2022	DATE -	REVISION -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

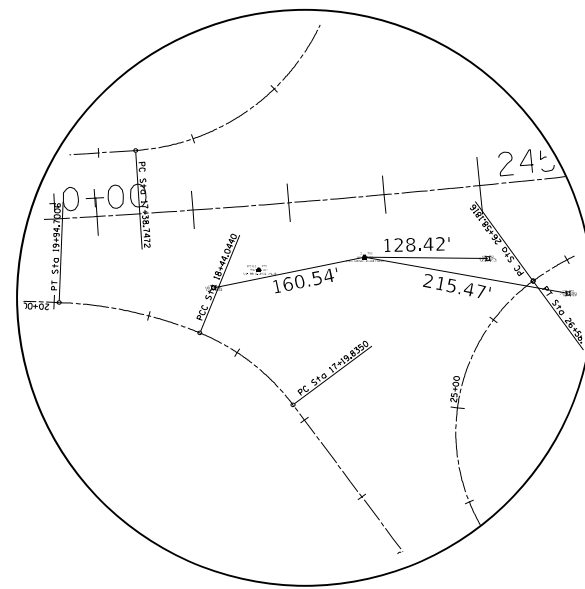
IL 5			
HORIZONTAL & VERTICAL CONTROL			
SCALE:	SHEET 1	OF 9 SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	*	ROCK ISLAND	207	32
CONTRACT NO. 64P43				
ILLINOIS FED. AID PROJECT				

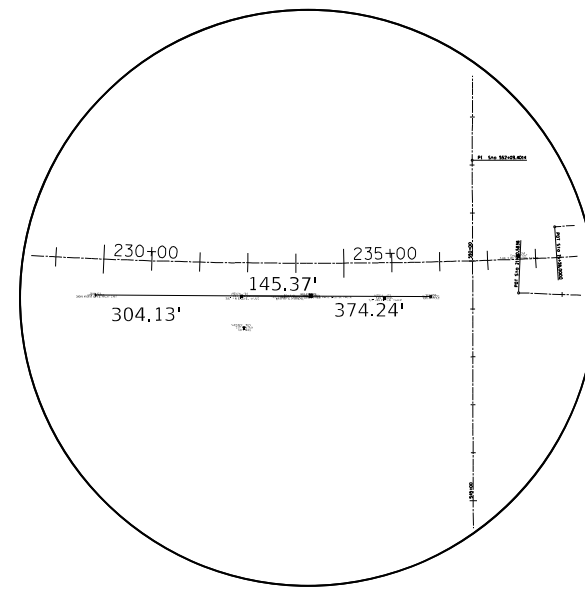
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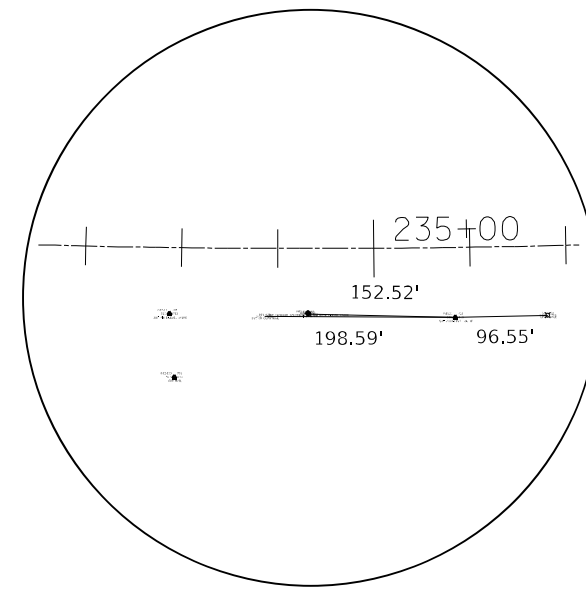
HORIZONTAL CONTROL POINT #1



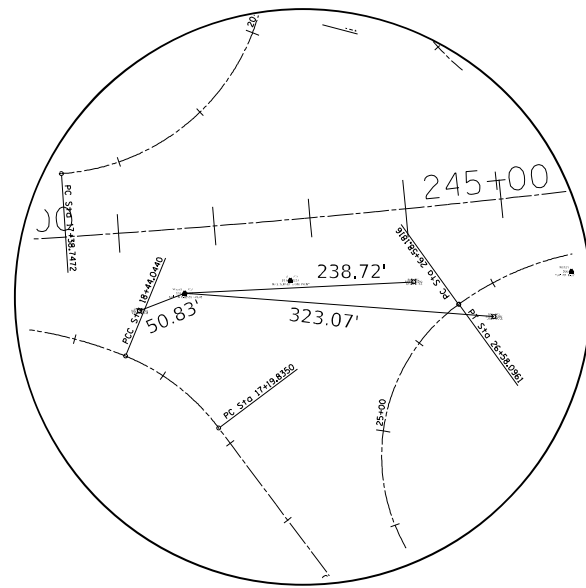
HORIZONTAL CONTROL POINT #2



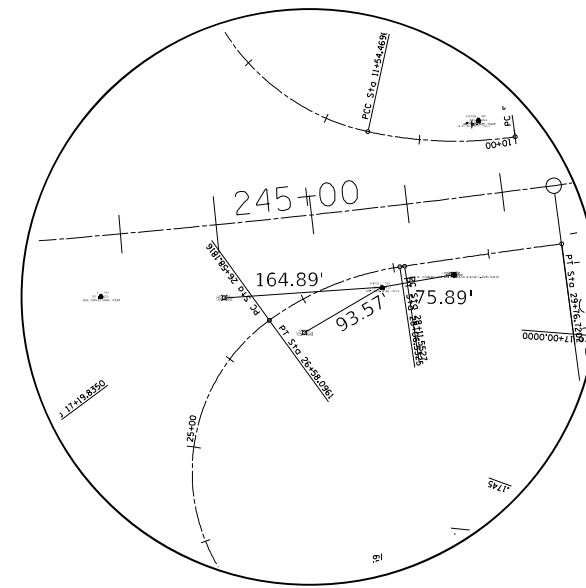
HORIZONTAL CONTROL POINT #WES20



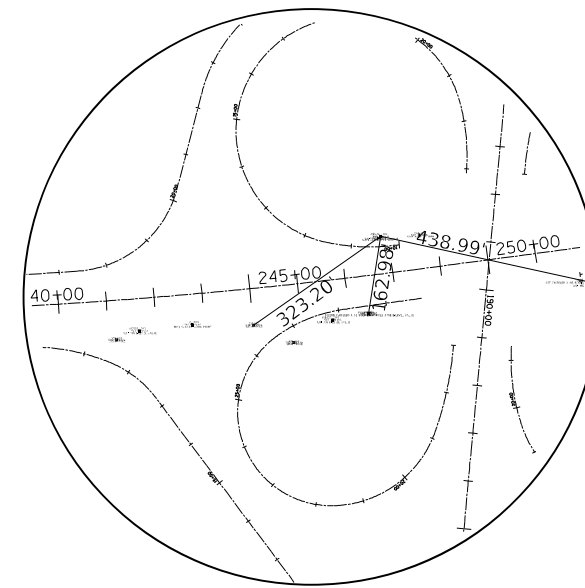
HORIZONTAL CONTROL POINT #WES21



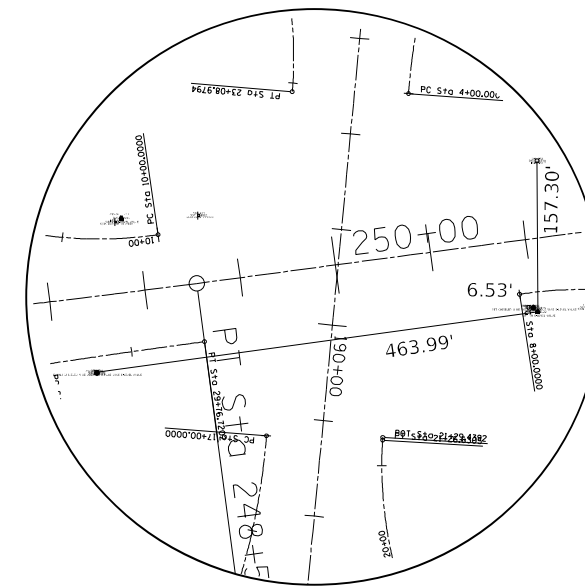
HORIZONTAL CONTROL POINT WES22



HORIZONTAL CONTROL POINT WES23



HORIZONTAL CONTROL POINT WES24



HORIZONTAL CONTROL POINT WES25

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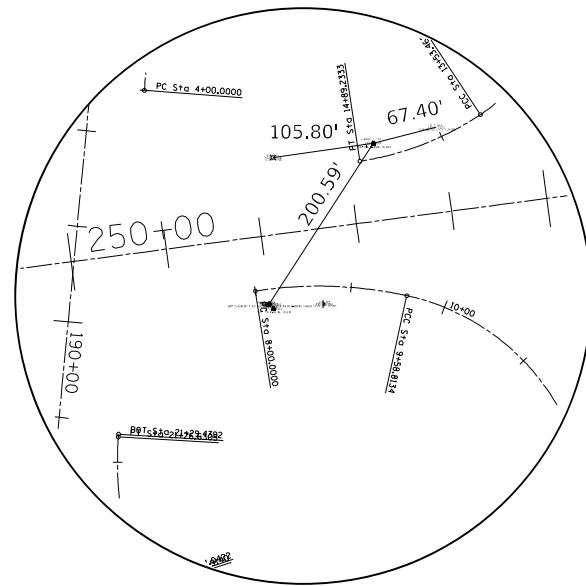
USER NAME = james.hogenson	DESIGNED -	REVISED -
PLOT SCALE = 100,0000' / in.	DRAWN -	REVISED -
PLOT DATE = 10/20/2022	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

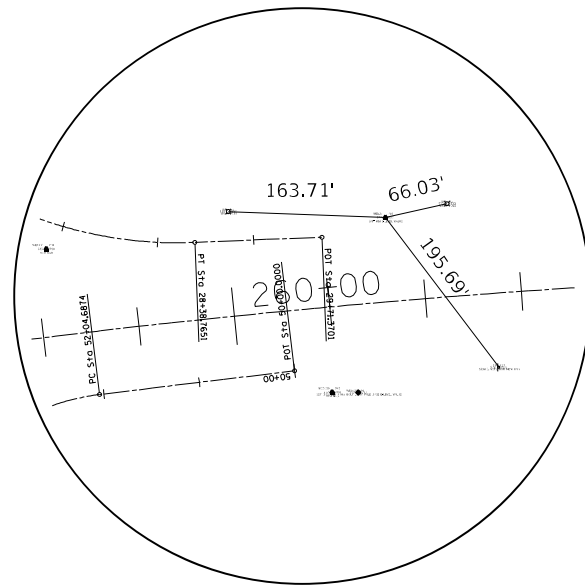
IL 5			
HORIZONTAL & VERTICAL CONTROL			
SCALE:	SHEET 2	OF 9 SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	*	ROCK ISLAND	207	33
CONTRACT NO. 64P43				
ILLINOIS FED. AID PROJECT				

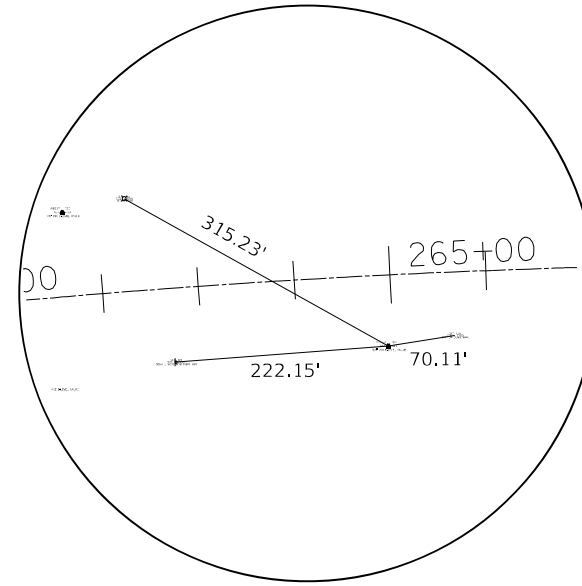
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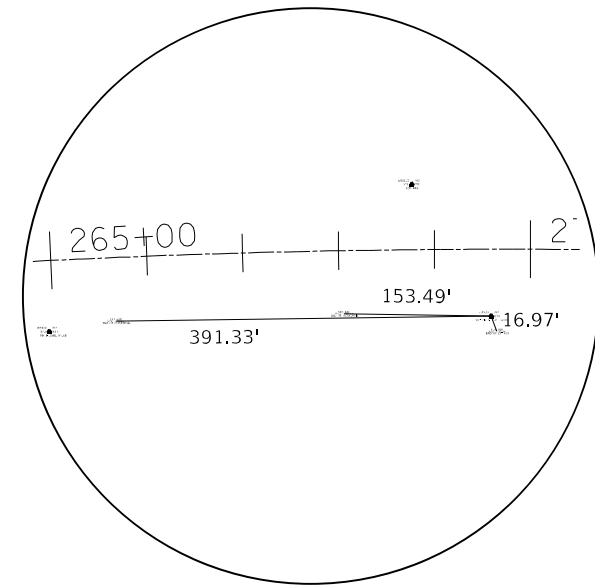
HORIZONTAL CONTROL POINT WES26



HORIZONTAL CONTROL POINT WES27



HORIZONTAL CONTROL POINT WES28



HORIZONTAL CONTROL POINT WES29

HORIZONTAL CONTROL POINTS							
POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION
1	1749982.9358	2205563.8181	592.7697	FAP595	238+64.9078	7.0534' LT	TOPO SURVEY POINT, NAIL
2	1749945.5030	2206077.5273	597.8297	FAP595	243+73.9090	63.0558' RT	TOPO SURVEY POINT, NAIL
WES20	1749899.2660	2204986.3130	581.9730	FAP595	232+87.9412	69.003' RT	TOPO SURVEY POINT, PIN
WES21	1749895.4780	2205284.0260	586.3810	FAP595	235+83.7107	72.8304' RT	TOPO SURVEY POINT, PIN
WES22	1749932.1180	2205967.5140	597.1367	FAP595	242+63.8352	67.3485' RT	TOPO SURVEY POINT, PIN
WES23	1749954.9310	2206370.4610	596.8406	FAP595	246+64.3330	83.2044' RT	TOPO SURVEY POINT, PIN
WES24	1750129.1540	2206470.8510	595.2291	FAP595	247+84.8428	77.739' LT	TOPO SURVEY POINT, PIN
WES25	1750031.3870	2206904.8560	593.4122	FAP595	252+02.6813	76.1489' RT	TOPO SURVEY POINT, PIN
WES26	1750203.7140	2207008.8600	592.6330	FAP595	253+28.4889	80.9685' LT	TOPO SURVEY POINT, PIN
WES27	1750310.4510	2207842.8890	577.9785	FAP595	261+65.2971	87.8121' LT	TOPO SURVEY POINT, PIN
WES28	1750171.1640	2208182.5690	572.9684	FAP595	264+94.6280	74.0097' RT	TOPO SURVEY POINT, PIN
WES29	1750187.3620	2208643.0890	571.8236	FAP595	269+58.9500	69.6463' RT	TOPO SURVEY POINT, PIN
WES94	1741238.0760	2189599.7520	579.3940	FAP595	OUT OF CHAIN	-----	NGS MONUMENT, PERM. SURVEY MARKER
WES95	1743383.0400	2191927.8490	584.5370	FAP595	OUT OF CHAIN	-----	NGS MONUMENT, PERM. SURVEY MARKER

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USER NAME = james.hogenson	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/20/2022	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 5
HORIZONTAL & VERTICAL CONTROL

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	*	ROCK ISLAND	207	34
CONTRACT NO. 64P43				
ILLINOIS FED. AID PROJECT				

*(2, 3)RS & (3)HB & 81-2HB-1)BDR

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SURVEY WORK POINTS							
POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION
WES100	1749833.3010	2204991.3920	567.8760	FAP595	232+93.8450	134.8943' RT	TOPO SURVEY POINT, NAIL
WES109	1750128.3480	2207787.5580	577.6880	FAP595	260+94.1339	88.7091' RT	TOPO SURVEY POINT, NAIL
WES110	1750324.7100	2208560.2050	572.1770	FAP595	268+76.8409	68.1715' LT	TOPO SURVEY POINT, NAIL
WES111	1750277.5810	2207489.6250	585.2790	FAP595	258+13.8036	91.4018' LT	TOPO SURVEY POINT, NAIL

REFERENCE TIES						
POINT	NORTH	EAST	CHAIN	STATION	OFFSET	DESCRIPTION
500	1749901.2280	2204682.3770	FAP595	229+86.0868	75.4553' RT	SIGN
501	1749896.3920	2205085.4430	FAP595	233+86.4517	70.9798' RT	GUARDRAIL
502	1749898.6510	2205131.5420	FAP595	234+32.2478	68.6133' RT	LIGHT POLE
503	1749897.7260	2205380.5530	FAP595	236+79.6150	72.3549' RT	LIGHT POLE
504	1749913.4930	2205920.2100	FAP595	242+15.6052	82.3786' RT	LIGHT POLE
505	1749944.0100	2206205.9340	FAP595	245+00.7939	76.5127' RT	LIGHT POLE
506	1749907.7380	2206289.6670	FAP595	245+79.6315	121.1966' RT	LIGHT POLE
507	1749968.2110	2206445.1840	FAP595	247+39.5329	78.8125' RT	LIGHT POLE
508	1750131.9840	2206551.6520	FAP595	248+65.8155	70.1189' LT	SIGN
509	1750124.9590	2206465.1970	FAP595	247+78.6648	74.2842' LT	SIGN
510	1750035.4130	2206899.7130	FAP595	251+98.1137	71.4803' RT	LIGHT POLE
511	1750036.2420	2206957.5340	FAP595	252+55.5396	78.2786' RT	SIGN
512	1750188.6860	2206904.1320	FAP595	252+22.6938	79.8735' LT	LIGHT POLE
513	1750220.1160	2207074.2310	FAP595	253+95.4513	88.6122' LT	CATCH BASIN PEREMITER
514	1750316.6230	2207679.2970	FAP595	260+04.6380	109.1347' LT	STREET LIGHT POLE
515	1750324.8380	2207907.3350	FAP595	262+30.0704	96.931' LT	STREET LIGHT POLE
516	1750154.3960	2207961.2930	FAP595	262+70.9644	77.0985' RT	SIGN
517	1750182.2310	2208251.7950	FAP595	265+64.8075	66.1605' RT	GUARDRAIL
518	1750189.7470	2208489.6160	FAP595	268+04.4088	65.8075' RT	GUARDRAIL
519	1750171.4020	2208648.8450	FAP595	269+64.7359	85.6125' RT	PIPE CULVERT

USER NAME = james.hogenson	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL 5 HORIZONTAL & VERTICAL CONTROL		F.A.P. RTE. 595	SECTION *	COUNTY ROCK ISLAND	TOTAL SHEETS 207	SHEET NO. 35	
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -		SCALE:	SHEET 4 OF 9 SHEETS	STA.	TO STA.	CONTRACT NO. 64P43			
PLOT DATE = 10/20/2022	DATE -	REVISED -		ILLINOIS FED. AID PROJECT							
*(2, 3)RS & (3)HB & 81-2HB-1)BDR											

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REFERENCE TIES						
POINT	NORTH	EAST	CHAIN	STATION	OFFSET	DESCRIPTION
500	1749901.2280	2204682.3770	FAP595	229+86.0868	75.4553' RT	SIGN
501	1749896.3920	2205085.4430	FAP595	233+86.4517	70.9798' RT	GUARDRAIL
502	1749898.6510	2205131.5420	FAP595	234+32.2478	68.6133' RT	LIGHT POLE
503	1749897.7260	2205380.5530	FAP595	236+79.6150	72.3549' RT	LIGHT POLE
504	1749913.4930	2205920.2100	FAP595	242+15.6052	82.3786' RT	LIGHT POLE
505	1749944.0100	2206205.9340	FAP595	245+00.7939	76.5127' RT	LIGHT POLE
506	1749907.7380	2206289.6670	FAP595	245+79.6315	121.1966' RT	LIGHT POLE
507	1749968.2110	2206445.1840	FAP595	247+39.5329	78.8125' RT	LIGHT POLE
508	1750131.9840	2206551.6520	FAP595	248+65.8155	70.1189' LT	SIGN
509	1750124.9590	2206465.1970	FAP595	247+78.6648	74.2842' LT	SIGN
510	1750035.4130	2206899.7130	FAP595	251+98.1137	71.4803' RT	LIGHT POLE
511	1750036.2420	2206957.5340	FAP595	252+55.5396	78.2786' RT	SIGN
512	1750188.6860	2206904.1320	FAP595	252+22.6938	79.8735' LT	LIGHT POLE
513	1750220.1160	2207074.2310	FAP595	253+95.4513	88.6122' LT	CATCH BASIN PEREMITER
514	1750316.6230	2207679.2970	FAP595	260+04.6380	109.1347' LT	STREET LIGHT POLE
515	1750324.8380	2207907.3350	FAP595	262+30.0704	96.931' LT	STREET LIGHT POLE
516	1750154.3960	2207961.2930	FAP595	262+70.9644	77.0985' RT	SIGN
517	1750182.2310	2208251.7950	FAP595	265+64.8075	66.1605' RT	GUARDRAIL
518	1750189.7470	2208489.6160	FAP595	268+04.4088	65.8075' RT	GUARDRAIL
519	1750171.4020	2208648.8450	FAP595	269+64.7359	85.6125' RT	PIPE CULVERT

BENCH MARKS							
POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION
WES421	1749832.2000	2204064.6170	570.7920	FAP595	223+76.8877	183.4106' RT	VERTICAL CONTROL STATION, CHISELED SQUARE
WES430	1749899.6640	2205130.6860	585.2761	FAP595	234+31.3970	67.6005' RT	VERTICAL CONTROL STATION, CHISELED SQUARE
WES431	1749967.7720	2206445.4860	597.7507	FAP595	247+39.7776	79.2848' RT	VERTICAL CONTROL STATION, CHISELED "X"
WES432	1750035.7380	2206900.4160	595.7311	FAP595	251+98.8534	71.2507' RT	VERTICAL CONTROL STATION, CHISELED "X"
WES433	1750128.0110	2207814.7680	577.0373	FAP595	261+21.4599	91.5043' RT	VERTICAL CONTROL STATION, CHISELED "X"

USER NAME = james.hogenson	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL 5 HORIZONTAL & VERTICAL CONTROL	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
PLOT SCALE = 100,0000' / in.	DRAWN -	REVISED -			595	*	ROCK ISLAND	207	36	
PLOT DATE = 10/20/2022	CHECKED -	REVISED -			CONTRACT NO. 64P43					
	DATE -	REVISED -			SCALE:	SHEET 5	OF 9	SHEETS	STA.	TO STA.

Chain FAP595 contains:
 CUR 595A CUR 595B CUR 595C CUR 595D CUR 595E CUR 1850 CUR 1860 91

Beginning chain FAP595 description
 =====

Curve Data

 Curve 595A
 P.I. Station 212+75.7599 N 1,750,092.9659 E 2,202,978.7462
 Delta = 3° 36' 59.9935" (RT)
 Degree = 0° 16' 00.0008"
 Tangent = 678.3494'
 Length = 1,356.2482'
 Radius = 21,485.9000'
 External = 10.7057'
 Long Chord = 1,356.0231'
 Mid. Ord. = 10.7004'
 P.C. Station 205+97.4106 N 1,750,098.1039 E 2,202,300.4163
 P.T. Station 219+53.6588 N 1,750,045.0485 E 2,203,655.4011
 C.C. N 1,728,612.8202 E 2,202,137.6765

Course from PT 595A to PC 595B 94° 03' 02.3119" Dist 721.2609'

Curve Data

 Curve 595B
 P.I. Station 237+68.3894 N 1,749,916.8593 E 2,205,465.5985
 Delta = 11° 37' 24.9681" (LT)
 Degree = 0° 31' 59.9926"
 Tangent = 1,093.4697'
 Length = 2,179.4338'
 Radius = 10,743.0000'
 External = 55.5057'
 Long Chord = 2,175.6983'
 Mid. Ord. = 55.2204'
 P.C. Station 226+74.9197 N 1,749,994.1000 E 2,204,374.8602
 P.T. Station 248+54.3535 N 1,750,060.9661 E 2,206,549.5308
 C.C. N 1,760,710.2640 E 2,205,133.7261

Course from PT 595B to PC 595C 82° 25' 37.3439" Dist 855.6158'

Curve Data

 Curve 595C
 P.I. Station 271+73.8531 N 1,750,366.6497 E 2,208,848.7994
 Delta = 17° 25' 50.9864" (RT)
 Degree = 0° 35' 59.9902"
 Tangent = 1,463.8838'
 Length = 2,905.1515'
 Radius = 9,549.3400'
 External = 111.5528'
 Long Chord = 2,893.9611'
 Mid. Ord. = 110.2647'
 P.C. Station 257+09.9693 N 1,750,173.7265 E 2,207,397.6839
 P.T. Station 286+15.1208 N 1,750,116.0259 E 2,210,291.0696
 C.C. N 1,740,707.6773 E 2,208,656.1779

Course from PT 595C to PC 595D 99° 51' 28.3302" Dist 1,987.2744'

Curve Data

 Curve 595D
 P.I. Station 324+35.8032 N 1,749,461.9072 E 2,214,055.3415
 Delta = 26° 26' 35.6756" (LT)
 Degree = 0° 44' 03.2251"
 Tangent = 1,833.4080'
 Length = 3,601.4971'
 Radius = 7,803.5277'
 External = 212.4831'
 Long Chord = 3,569.6184'
 Mid. Ord. = 206.8508'
 P.C. Station 306+02.3952 N 1,749,775.7952 E 2,212,249.0029
 P.T. Station 342+03.8923 N 1,749,985.2420 E 2,215,812.4714
 C.C. N 1,757,464.1076 E 2,213,585.0034

Course from PT 595D to PC 595E 73° 24' 52.6546" Dist 472.1001'

Curve Data

 Curve 595E
 P.I. Station 360+41.6402 N 1,750,509.8156 E 2,217,573.7607
 Delta = 26° 48' 45.5992" (RT)
 Degree = 0° 59' 59.9987"
 Tangent = 1,365.6478'
 Length = 2,681.2676'
 Radius = 5,729.5800'
 External = 160.5033'
 Long Chord = 2,656.8685'
 Mid. Ord. = 156.1296'
 P.C. Station 346+75.9924 N 1,750,120.0000 E 2,216,264.9301
 P.T. Station 373+57.2600 N 1,750,267.3400 E 2,218,917.7099
 C.C. N 1,744,628.7965 E 2,217,900.4027

Course from PT 595E to PC 1850 100° 13' 38.2538" Dist 1,613.2909'

Curve Data

 Curve 1850
 P.I. Station 393+18.7763 N 1,749,919.0659 E 2,220,848.0599
 Delta = 3° 01' 34.2633" (RT)
 Degree = 0° 26' 04.6184"
 Tangent = 348.2254'
 Length = 696.2888'
 Radius = 13,183.0744'
 External = 4.5983'
 Long Chord = 696.2079'
 Mid. Ord. = 4.5967'
 P.C. Station 389+70.5509 N 1,749,980.8945 E 2,220,505.3674
 P.T. Station 396+66.8397 N 1,749,839.2319 E 2,221,187.0104
 C.C. N 1,737,007.2840 E 2,218,164.6659

Course from PT 1850 to PC 1860 103° 15' 12.5171" Dist 1,327.8899'

Curve Data

 Curve 1860
 P.I. Station 417+18.1261 N 1,749,368.9551 E 2,223,183.6615
 Delta = 14° 28' 28.6674" (LT)
 Degree = 1° 00' 20.9459"
 Tangent = 723.3964'
 Length = 1,439.0899'
 Radius = 5,696.4344'
 External = 45.7487'
 Long Chord = 1,435.2661'
 Mid. Ord. = 45.3843'
 P.C. Station 409+94.7297 N 1,749,534.8006 E 2,222,479.5324
 P.T. Station 424+33.8196 N 1,749,384.3718 E 2,223,906.8936
 C.C. N 1,755,079.5124 E 2,223,785.4939

Course from PT 1860 to 91 88° 46' 43.8497" Dist 3,577.0147'

Point 91 N 1,749,460.6034 E 2,227,483.0959 Sta 460+10.8343

=====
 Ending chain FAP595 description

Beginning chain RAMPA description
 =====

Curve Data

 Curve RAMPA-1
 P.I. Station 4+94.1673 N 1,750,352.5830 E 2,206,777.1850
 Delta = 15° 32' 34.0170" (RT)
 Degree = 8° 18' 13.4502"
 Tangent = 94.1673'
 Length = 187.1782'
 Radius = 690.0000'
 External = 6.3961'
 Long Chord = 186.6048'
 Mid. Ord. = 6.3373'
 P.C. Station 4+00.0000 N 1,750,258.6734 E 2,206,770.2237
 P.T. Station 5+87.1782 N 1,750,441.1931 E 2,206,809.0555
 C.C. N 1,750,207.6655 E 2,207,458.3358

Curve Data

 Curve RAMPA-2
 P.I. Station 6+89.8280 N 1,750,537.7770 E 2,206,843.7940
 Delta = 48° 06' 03.4546" (RT)
 Degree = 24° 54' 40.3505"
 Tangent = 102.6455'
 Length = 193.0896'
 Radius = 230.0000'
 External = 21.8652'
 Long Chord = 187.4690'
 Mid. Ord. = 19.9670'
 P.C. Station 5+87.1825 N 1,750,441.1890 E 2,206,809.0541
 P.T. Station 7+80.2721 N 1,750,576.4227 E 2,206,938.8866
 C.C. N 1,750,363.3465 E 2,207,025.4808

Curve Data

 Curve RAMPA-3
 P.I. Station 27+02.8750 N 1,751,300.2750 E 2,208,720.0190
 Delta = 168° 25' 01.7571" (RT)
 Degree = 29° 22' 56.8237"
 Tangent = 1,922.6020'
 Length = 573.1896'
 Radius = 195.0000'
 External = 1,737.4656'
 Long Chord = 388.0094'
 Mid. Ord. = 175.3231'
 P.C. Station 7+80.2731 N 1,750,576.4223 E 2,206,938.8858
 P.T. Station 13+53.4627 N 1,750,233.5391 E 2,207,120.4963
 C.C. N 1,750,395.7708 E 2,207,012.3026

Curve Data

 Curve RAMPA-4
 P.I. Station 14+22.4550 N 1,750,195.2610 E 2,207,063.1000
 Delta = 25° 05' 36.8011" (RT)
 Degree = 18° 28' 57.0343"
 Tangent = 68.9909'
 Length = 135.7692'
 Radius = 310.0000'
 External = 7.5842'
 Long Chord = 134.6867'
 Mid. Ord. = 7.4031'
 P.C. Station 13+53.4641 N 1,750,233.5399 E 2,207,120.4975
 P.T. Station 14+89.2333 N 1,750,184.9371 E 2,206,994.8859
 C.C. N 1,750,491.4467 E 2,206,948.4972

=====
 Ending chain RAMPA description

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USER NAME = james.hogenson	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 10/20/2022	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**IL 5
 HORIZONTAL & VERTICAL CONTROL**

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	*	ROCK ISLAND	207	37
ILLINOIS FED. AID PROJECT			CONTRACT NO. 64P43	

*(2, 3)RS & (3)HB & 81-2HB-1)BDR

Beginning chain RAMPB description

=====
 Curve Data

 Curve RAMPB-1
 P.I. Station 17+49.7292 N 1,750,940.7380 E 2,206,844.4910
 Delta = 23° 19' 06.0508" (LT)
 Degree = 13° 19' 28.5596"
 Tangent = 88.7292'
 Length = 175.0022'
 Radius = 430.0000'
 External = 9.0591'
 Long Chord = 173.7970'
 Mid. Ord. = 8.8722'
 P.C. Station 16+61.0000 N 1,751,029.2411 E 2,206,850.8221
 P.T. Station 18+36.0022 N 1,750,856.9578 E 2,206,873.7101
 C.C. N 1,750,998.5594 E 2,207,279.7261

=====
 Curve Data

 Curve RAMPB-2
 P.I. Station 19+22.7652 N 1,750,775.0360 E 2,206,902.2810
 Delta = 41° 20' 08.0688" (LT)
 Degree = 24° 54' 40.3505"
 Tangent = 86.7620'
 Length = 165.9316'
 Radius = 230.0000'
 External = 15.8204'
 Long Chord = 162.3565'
 Mid. Ord. = 14.8022'
 P.C. Station 18+36.0032 N 1,750,856.9587 E 2,206,873.7097
 P.T. Station 20+01.9348 N 1,750,732.3944 E 2,206,977.8412
 C.C. N 1,750,932.6991 E 2,207,090.8811

Course from PT RAMPB-2 to PC RAMPB-3 119° 26' 15.9636" Dist 198.3590'

=====
 Curve Data

 Curve RAMPB-3
 P.I. Station 22+60.0327 N 1,750,605.5450 E 2,207,202.6160
 Delta = 24° 20' 25.5979" (RT)
 Degree = 20° 41' 03.8290"
 Tangent = 59.7388'
 Length = 117.6754'
 Radius = 277.0000'
 External = 6.3685'
 Long Chord = 116.7925'
 Mid. Ord. = 6.2254'
 P.C. Station 22+00.2938 N 1,750,634.9053 E 2,207,150.5900
 P.T. Station 23+17.9692 N 1,750,557.3515 E 2,207,237.9164
 C.C. N 1,750,393.6688 E 2,207,014.4507

Course from PT RAMPB-3 to PC RAMPB-4 143° 46' 41.5614" Dist 197.7526'

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 Curve Data

 Curve RAMPB-4
 P.I. Station 25+73.4699 N 1,750,351.2300 E 2,207,388.8950
 Delta = 28° 11' 19.6565" (LT)
 Degree = 24° 54' 40.3505"
 Tangent = 57.7481'
 Length = 113.1571'
 Radius = 230.0000'
 External = 7.1389'
 Long Chord = 112.0193'
 Mid. Ord. = 6.9240'
 P.C. Station 25+15.7218 N 1,750,397.8174 E 2,207,354.7709
 P.T. Station 26+28.8789 N 1,750,326.2875 E 2,207,440.9787
 C.C. N 1,750,533.7273 E 2,207,540.3201

Course from PT RAMPB-4 to PC RAMPB-5 115° 35' 21.9048" Dist 0.1366'

Curve Data

 Curve RAMPB-5
 P.I. Station 27+36.0205 N 1,750,280.0110 E 2,207,537.6110
 Delta = 27° 56' 53.8625" (LT)
 Degree = 13° 19' 28.5596"
 Tangent = 107.0050'
 Length = 209.7496'
 Radius = 430.0000'
 External = 13.1141'
 Long Chord = 207.6763'
 Mid. Ord. = 12.7259'
 P.C. Station 26+29.0155 N 1,750,326.2285 E 2,207,441.1019
 P.T. Station 28+38.7651 N 1,750,284.4152 E 2,207,644.5253
 C.C. N 1,750,714.0508 E 2,207,626.8271

Course from PT RAMPB-5 to 52 87° 38' 28.0424" Dist 132.6051'

Point 52 N 1,750,289.8730 E 2,207,777.0180 Sta 29+71.3701
 =====

Ending chain RAMPB description

Beginning chain RAMPC description

=====
 Curve Data

 Curve RAMPC-1
 P.I. Station 8+80.3218 N 1,750,061.9700 E 2,206,965.2900
 Delta = 21° 09' 40.4775" (RT)
 Degree = 13° 19' 28.5596"
 Tangent = 80.3218'
 Length = 158.8134'
 Radius = 430.0000'
 External = 7.4375'
 Long Chord = 157.9123'
 Mid. Ord. = 7.3111'
 P.C. Station 8+00.0000 N 1,750,049.6196 E 2,206,885.9234
 P.T. Station 9+58.8134 N 1,750,044.8367 E 2,207,043.7632
 C.C. N 1,749,624.7332 E 2,206,952.0409

=====
 Curve Data

 Curve RAMPC-2
 P.I. Station 13+78.9622 N 1,750,134.4574 E 2,206,633.2840
 Delta = 239° 28' 20.6678" (RT)
 Degree = 23° 52' 23.6940"
 Tangent = 420.1476'
 Length = 1,003.0994'
 Radius = 239,9999'
 External = 723.8635'
 Long Chord = 416.7927'
 Mid. Ord. = 359.0417'
 P.C. Station 9+58.8146 N 1,750,044.8370 E 2,207,043.7620
 P.T. Station 19+61.9140 N 1,749,735.3550 E 2,206,764.5900
 C.C. N 1,749,810.3606 E 2,206,992.5683

Course from PT RAMPC-2 to PC RAMPC-3 341° 47' 17.8797" Dist 2.1282'

Curve Data

 Curve RAMPC-3
 P.I. Station 20+46.3190 N 1,749,815.5320 E 2,206,738.2110
 Delta = 21° 39' 51.2845" (RT)
 Degree = 13° 19' 28.5596"
 Tangent = 82.2768'
 Length = 162.5883'
 Radius = 430.0000'
 External = 7.8007'
 Long Chord = 161.6215'
 Mid. Ord. = 7.6617'
 P.C. Station 19+64.0422 N 1,749,737.3766 E 2,206,763.9249
 P.T. Station 21+26.6305 N 1,749,897.6594 E 2,206,743.1659
 C.C. N 1,749,871.7640 E 2,207,172.3854

Course from PT RAMPC-3 to 53 3° 27' 09.1641" Dist 2.8087'

Point 53 N 1,749,900.4630 E 2,206,743.3350 Sta 21+29.4392
 =====

Ending chain RAMPC description

MODEL: Default
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USER NAME = james.hogenson	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/20/2022	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

IL 5 HORIZONTAL & VERTICAL CONTROL			
SCALE:	SHEET 7	OF 9 SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	*	ROCL ISLAND	207	38
CONTRACT NO. 64P43				
ILLINOIS FED. AID PROJECT				

MODEL: Default
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Beginning chain RAMPD description
 =====

Point 54 N 1,750,150.6990 E 2,207,748.4750 Sta 50+00.0000

Course from 54 to PC RAMPD-1 263° 03' 26.0299" Dist 204.6874'

Curve Data

 Curve RAMPD-1
 P.I. Station 53+69.3976 N 1,750,106.0470 E 2,207,381.7860
 Delta = 71° 12' 54.5765" (LT)
 Degree = 24° 54' 40.1583"
 Tangent = 164.7102'
 Length = 285.8766'
 Radius = 230.0005'
 External = 52.8947'
 Long Chord = 267.8266'
 Mid. Ord. = 43.0046'
 P.C. Station 52+04.6874 N 1,750,125.9568 E 2,207,545.2885
 P.T. Station 54+90.5640 N 1,749,944.8423 E 2,207,347.9850
 C.C. N 1,749,897.6428 E 2,207,573.0904

Course from PT RAMPD-1 to PC RAMPD-2 191° 50' 31.4534" Dist 202.9279'

Curve Data

 Curve RAMPD-2
 P.I. Station 57+99.1970 N 1,749,642.7780 E 2,207,284.6490
 Delta = 36° 20' 53.2642" (RT)
 Degree = 17° 47' 38.3899"
 Tangent = 105.7051'
 Length = 204.2719'
 Radius = 321.9950'
 External = 16.9067'
 Long Chord = 200.8636'
 Mid. Ord. = 16.0633'
 P.C. Station 56+93.4919 N 1,749,746.2334 E 2,207,306.3412
 P.T. Station 58+97.7638 N 1,749,572.3087 E 2,207,205.8605
 C.C. N 1,749,812.3115 E 2,206,991.1993

Course from PT RAMPD-2 to PC RAMPD-3 228° 11' 24.9354" Dist 372.1620'

Curve Data

 Curve RAMPD-3
 P.I. Station 65+55.3826 N 1,749,133.9010 E 2,206,715.6960
 Delta = 41° 26' 32.5152" (LT)
 Degree = 7° 35' 34.4841"
 Tangent = 285.4568'
 Length = 545.8033'
 Radius = 754.5956'
 External = 52.1882'
 Long Chord = 533.9830'
 Mid. Ord. = 48.8123'
 P.C. Station 62+69.9258 N 1,749,324.2034 E 2,206,928.4648
 P.T. Station 68+15.7291 N 1,748,850.4217 E 2,206,682.1546
 C.C. N 1,748,761.7562 E 2,207,431.5230

Course from PT RAMPD-3 to 55 186° 44' 52.3721" Dist 457.8241'

Point 55 N 1,748,395.7690 E 2,206,628.3600 Sta 72+73.5532

=====
 Ending chain RAMPD description

Beginning chain RAMPE description
 =====

Curve Data

 Curve RAMPE-1
 P.I. Station 17+94.1654 N 1,749,808.3510 E 2,206,615.0960
 Delta = 15° 32' 32.9049" (RT)
 Degree = 8° 18' 13.4502"
 Tangent = 94.1654'
 Length = 187.1745'
 Radius = 690.0000'
 External = 6.3958'
 Long Chord = 186.6011'
 Mid. Ord. = 6.3371'
 P.C. Station 17+00.0000 N 1,749,902.2519 E 2,206,622.1491
 P.T. Station 18+87.1745 N 1,749,719.7738 E 2,206,583.1398
 C.C. N 1,749,953.9340 E 2,205,934.0874

Curve Data

 Curve RAMPE-2
 P.I. Station 20+44.1755 N 1,749,572.0940 E 2,206,529.8610
 Delta = 68° 38' 06.6411" (RT)
 Degree = 24° 54' 40.3505"
 Tangent = 156.9988'
 Length = 275.5193'
 Radius = 230.0000'
 External = 48.4756'
 Long Chord = 259.3386'
 Mid. Ord. = 40.0372'
 P.C. Station 18+87.1766 N 1,749,719.7759 E 2,206,583.1405
 P.T. Station 21+62.6959 N 1,749,567.9109 E 2,206,372.9179
 C.C. N 1,749,797.8292 E 2,206,366.7897

Curve Data

 Curve RAMPE-3
 P.I. Station 27+91.8732 N 1,749,551.1470 E 2,205,743.9640
 Delta = 145° 33' 38.0639" (RT)
 Degree = 29° 22' 56.8237"
 Tangent = 629.1768'
 Length = 495.3997'
 Radius = 195.0000'
 External = 463.7021'
 Long Chord = 372.5189'
 Mid. Ord. = 137.2728'
 P.C. Station 21+62.6964 N 1,749,567.9109 E 2,206,372.9174
 P.T. Station 26+58.0961 N 1,749,920.6675 E 2,206,253.1968
 C.C. N 1,749,762.8417 E 2,206,367.7218

Course from PT RAMPE-3 to PC RAMPE-4 234° 02' 01.6600" Dist 0.0856'

Curve Data

 Curve RAMPE-4
 P.I. Station 27+33.8058 N 1,749,965.0320 E 2,206,314.3350
 Delta = 27° 25' 08.2857" (RT)
 Degree = 18° 28' 57.0343"
 Tangent = 75.6242'
 Length = 148.3509'
 Radius = 310.0000'
 External = 9.0909'
 Long Chord = 146.9394'
 Mid. Ord. = 8.8319'
 P.C. Station 26+58.1816 N 1,749,920.6173 E 2,206,253.1275
 P.T. Station 28+06.5325 N 1,749,976.2716 E 2,206,389.1193
 C.C. N 1,749,669.7146 E 2,206,435.1930

Course from PT RAMPE-4 to PC RAMPE-5 81° 27' 09.9472" Dist 5.0201'

Curve Data

 Curve RAMPE-5
 P.I. Station 28+94.1382 N 1,749,989.2920 E 2,206,475.7520
 Delta = 0° 54' 53.9930" (RT)
 Degree = 0° 33' 14.3341"
 Tangent = 82.5855'
 Length = 165.1676'
 Radius = 10,342.5400'
 External = 0.3297'
 Long Chord = 165.1658'
 Mid. Ord. = 0.3297'
 P.C. Station 28+11.5527 N 1,749,977.0177 E 2,206,394.0837
 P.T. Station 29+76.7202 N 1,750,000.2605 E 2,206,557.6059
 C.C. N 1,739,749.3454 E 2,207,931.2411

Ending chain RAMPE description

USER NAME = james.hogenson	DESIGNED -	REVISED -
PLOT SCALE = 100,0000' / in.	DRAWN -	REVISED -
PLOT DATE = 10/20/2022	CHECKED -	REVISED -
	DATE -	REVISED -

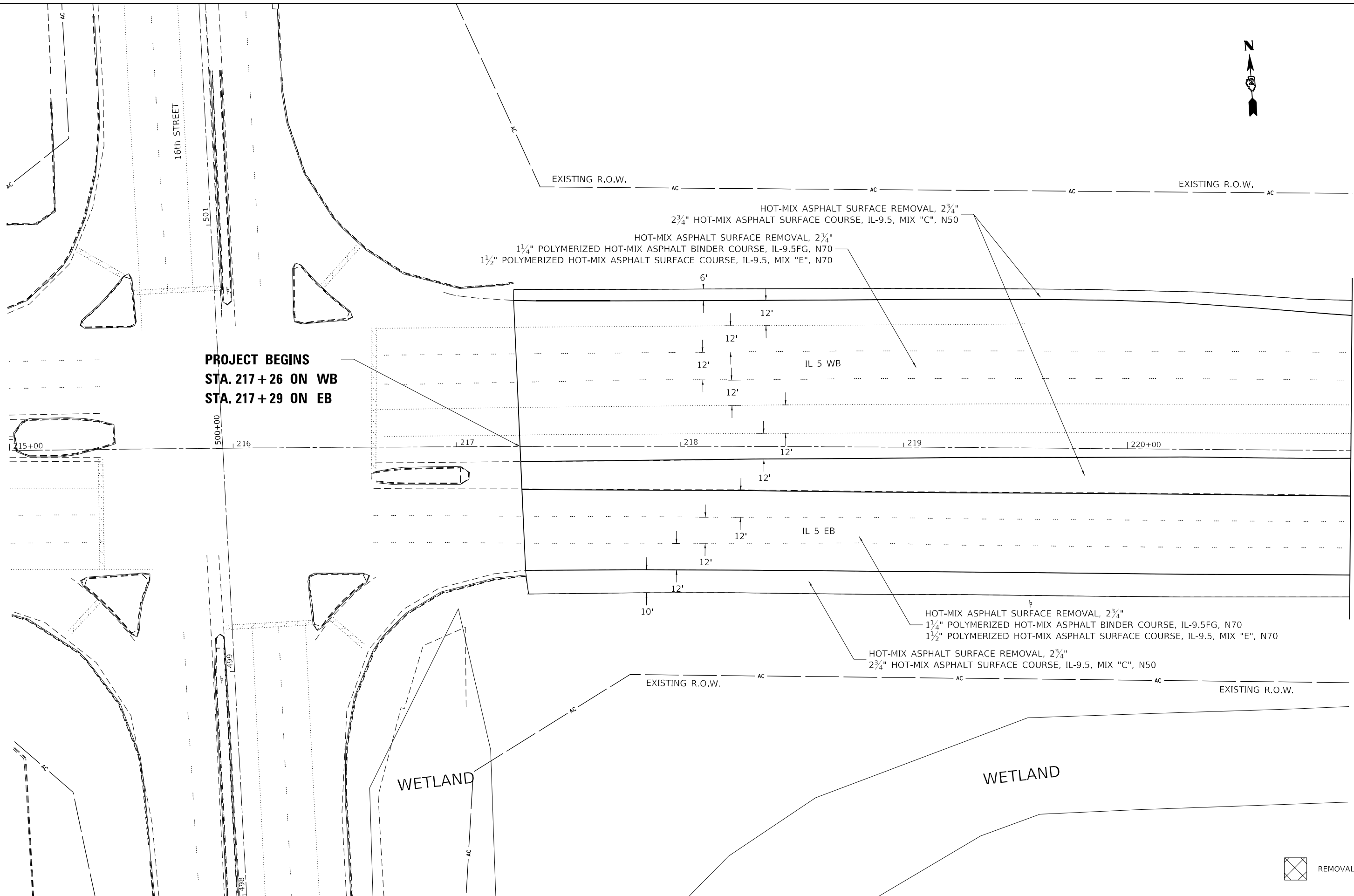
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 5
HORIZONTAL & VERTICAL CONTROL

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	*	ROCK ISLAND	207	39
CONTRACT NO. 64P43				
ILLINOIS FED. AID PROJECT				

*(2, 3)RS & (3)HB & 81-2HB-1)BDR



**PROJECT BEGINS
STA. 217+26 ON WB
STA. 217+29 ON EB**

MATCH LINE STA. 221+00.00

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USER NAME = james.hogenson	DESIGNED -	REVISED -
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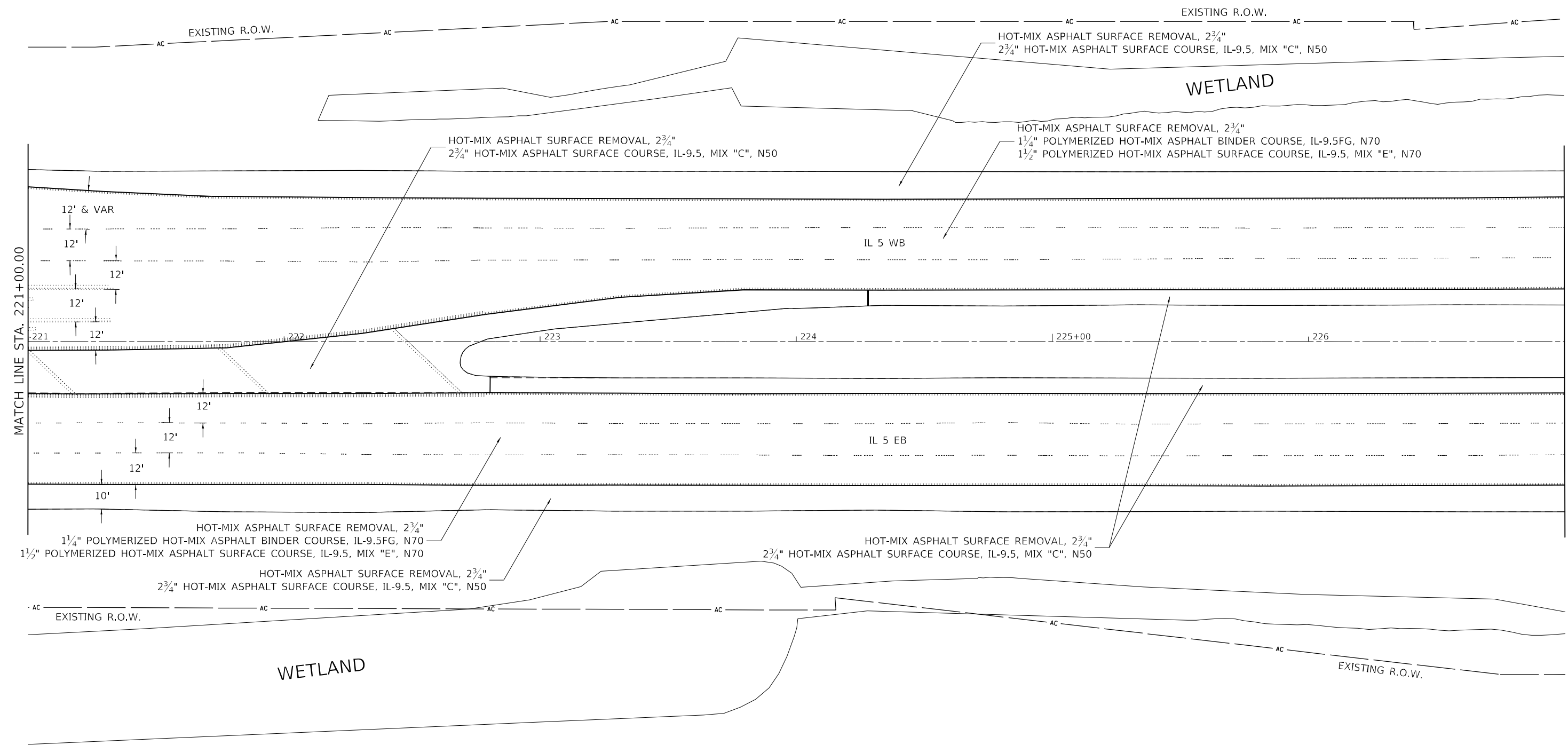
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

IL ROUTE 5 PLAN SHEETS			
SCALE:	SHEET 1	OF 11 SHEETS	STA. TO STA.

F.A.P. RTE. 595	SECTION *	COUNTY ROCK ISLAND	TOTAL SHEETS 207	SHEET NO. 41
CONTRACT NO. 64P43				
ILLINOIS FED. AID PROJECT				



* (2, 3)RS & (3HB & 81-2HB-1)BDR



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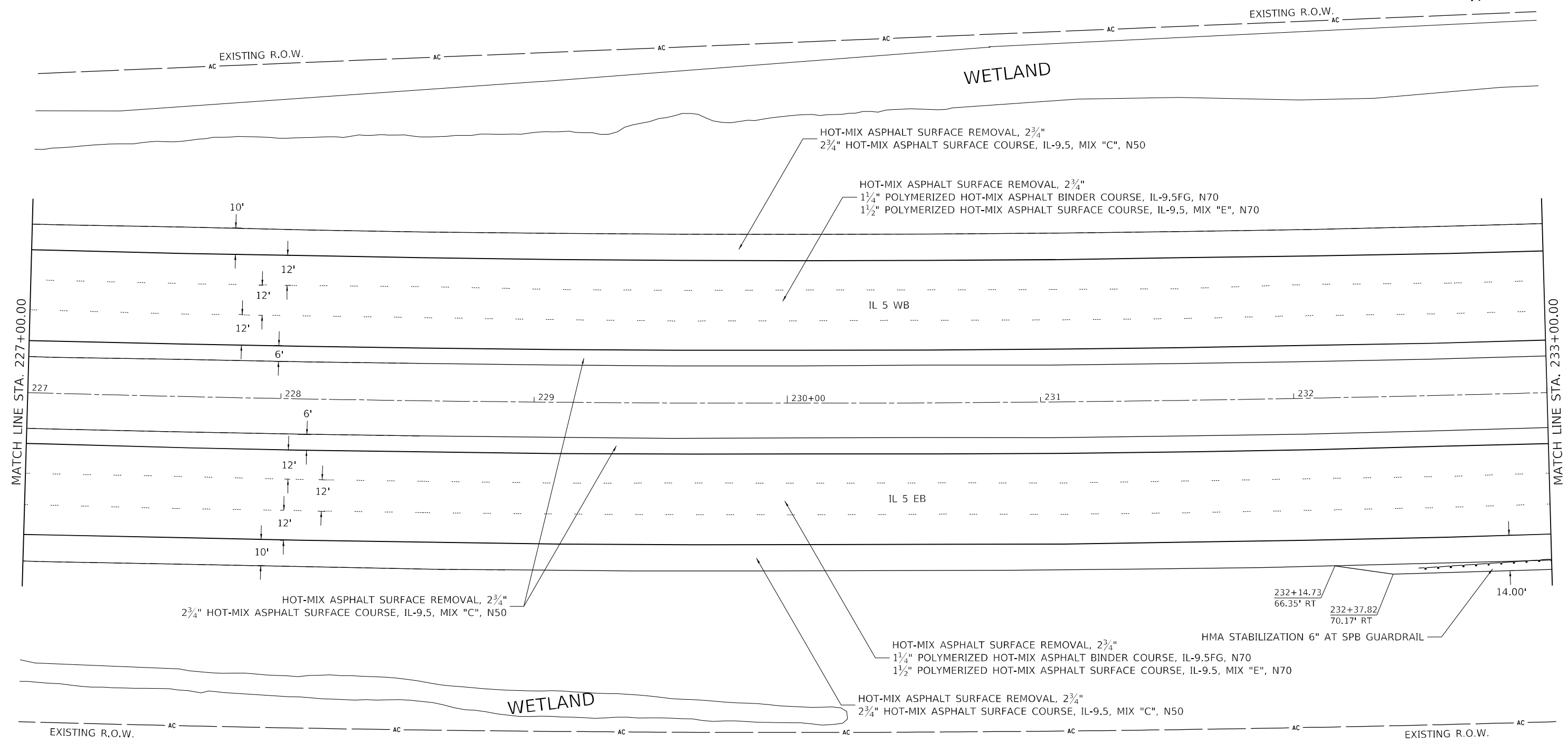
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DRAWN -	REVISOR -	
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PLOT DATE = 10/20/2022	DATE -	REVISOR -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 5			
PLAN SHEETS			
SCALE:	SHEET 2	OF 11 SHEETS	STA. TO STA.

F.A.P. RTE. 595	SECTION *	COUNTY ROCK ISLAND	TOTAL SHEETS 207	SHEET NO. 42
CONTRACT NO. 64P43				
ILLINOIS FED. AID PROJECT				

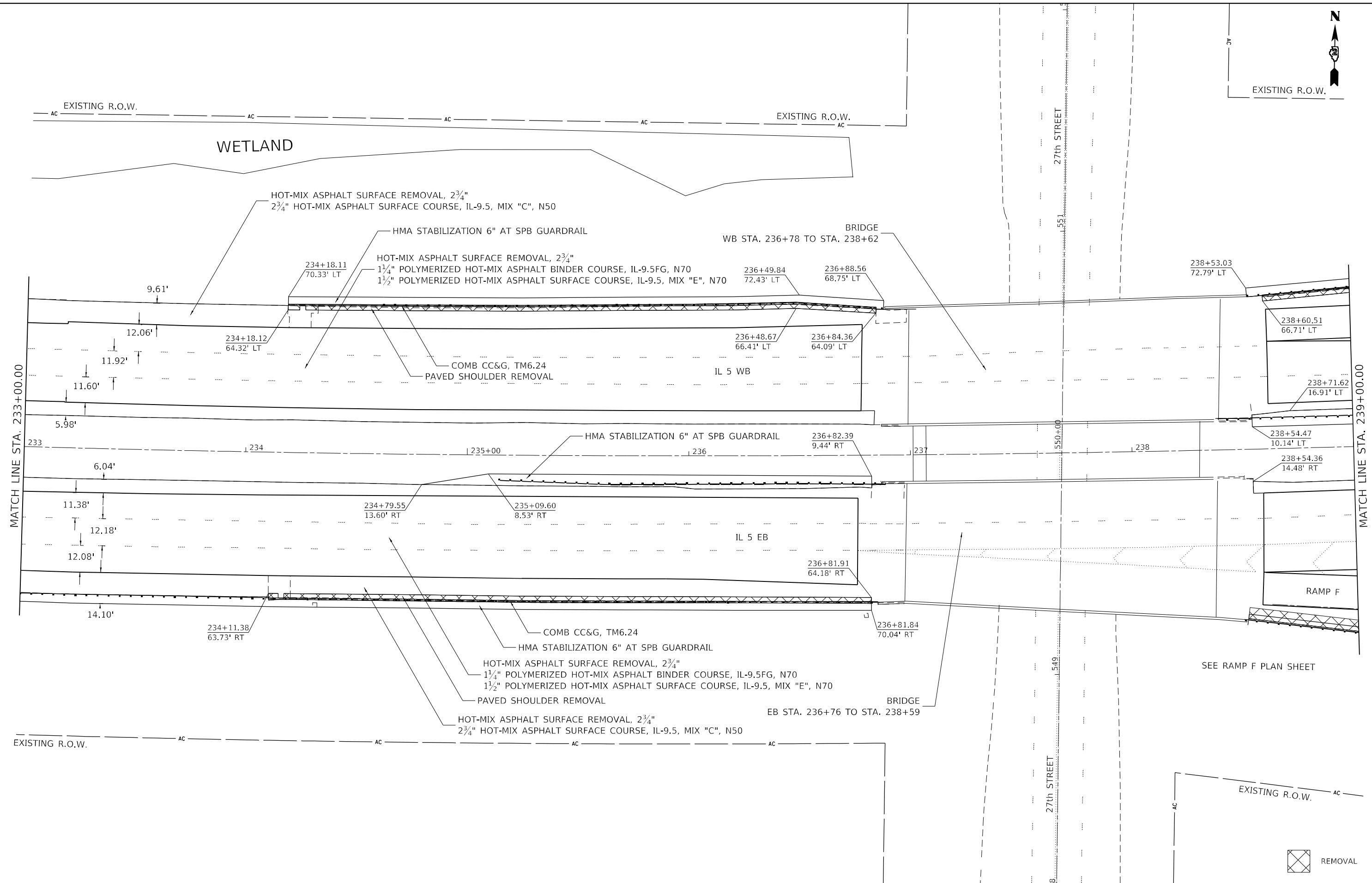
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	CHECKED - DATE -	REVISED - REVISED -		SCALE:	SHEET 3 OF 11 SHEETS	STA. TO STA.	ILLINOIS FED. AID PROJECT CONTRACT NO. 64P43			

(2, 3)RS & (3HB & 81-2HB-1)BDR



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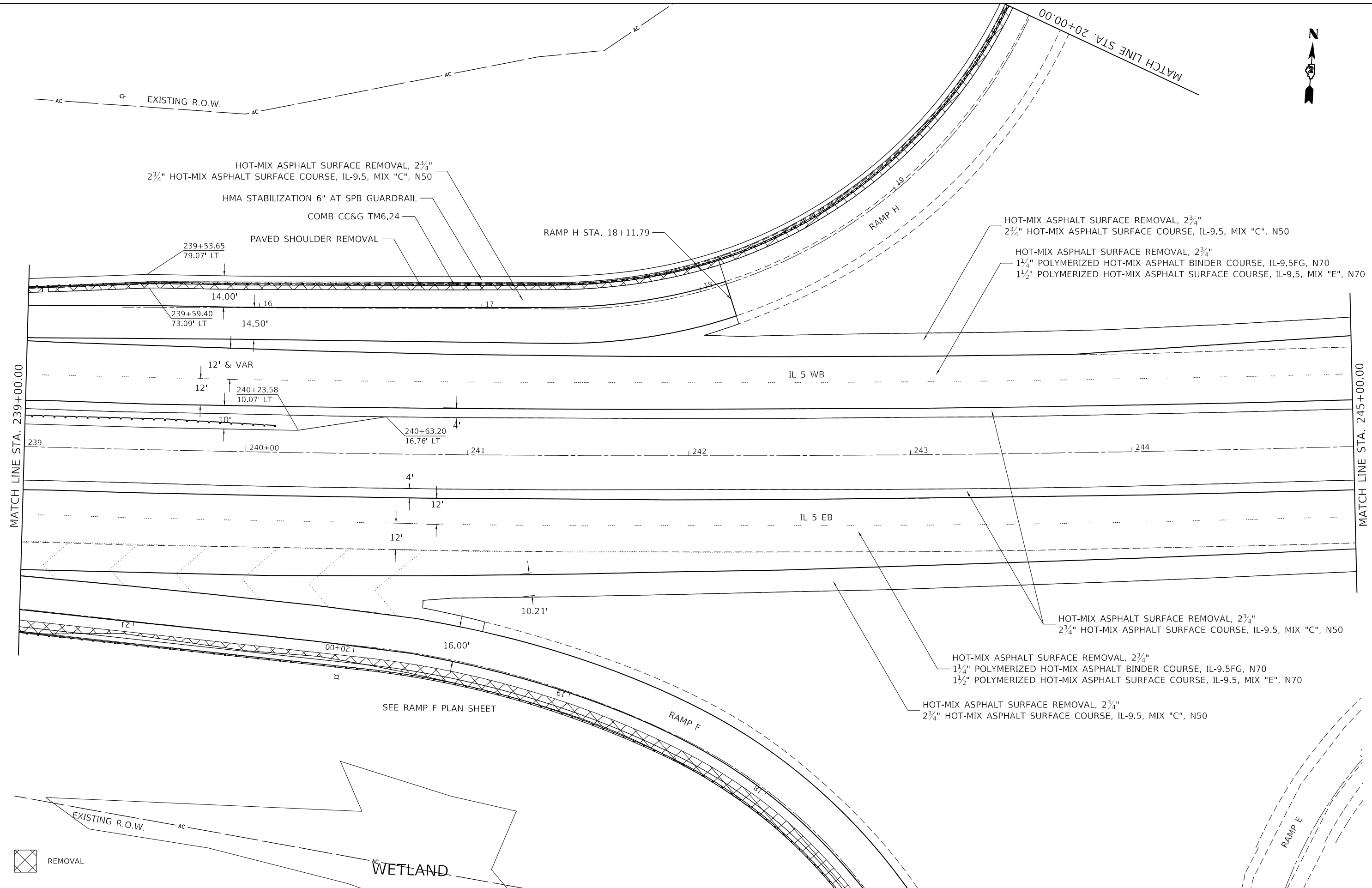
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DRAWN -	REVISOR -	
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PLOT DATE = 10/20/2022	DATE -	REVISOR -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 5	
PLAN SHEETS	
SCALE:	TO STA.
SHEET 4	OF 11 SHEETS

F.A.P. RTE. 595	SECTION *	COUNTY ROCK ISLAND	TOTAL SHEETS 207	SHEET NO. 44
CONTRACT NO. 64P43				
ILLINOIS FED. AID PROJECT				

* (2, 3)RS & (3)HB & 81-2HB-1)BDR



REMOVAL

WETLAND

SEE RAMP F PLAN SHEET

MODEL: Default
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USER NAME = james.hogenson	DESIGNED -	REVISED -
DRAWN -	REVISED -	
PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 10/20/2022	DATE -	REVISED -

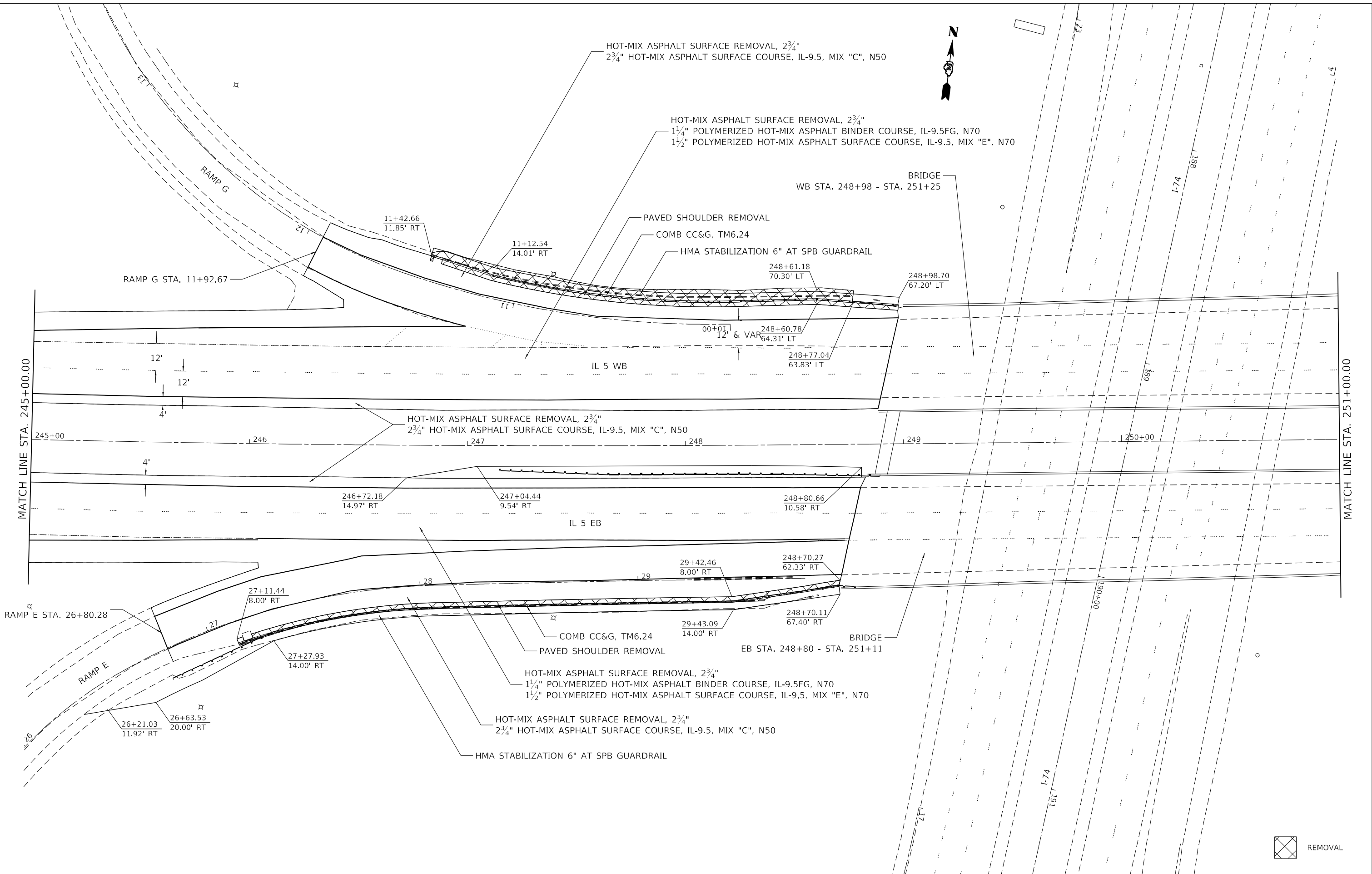
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

IL ROUTE 5 PLAN SHEETS	
SCALE:	SHEET 5 OF 11 SHEETS STA. TO STA.

F.A.P. RTE. 595	SECTION *	COUNTY ROCK ISLAND	TOTAL SHEETS 207	SHEET NO. 45
CONTRACT NO. 64P43			ILLINOIS FED. AID PROJECT	

* (2, 3)RS & (3)HB & (81-2HB-1)BDR

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USER NAME = james.hogenson	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 10/20/2022	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

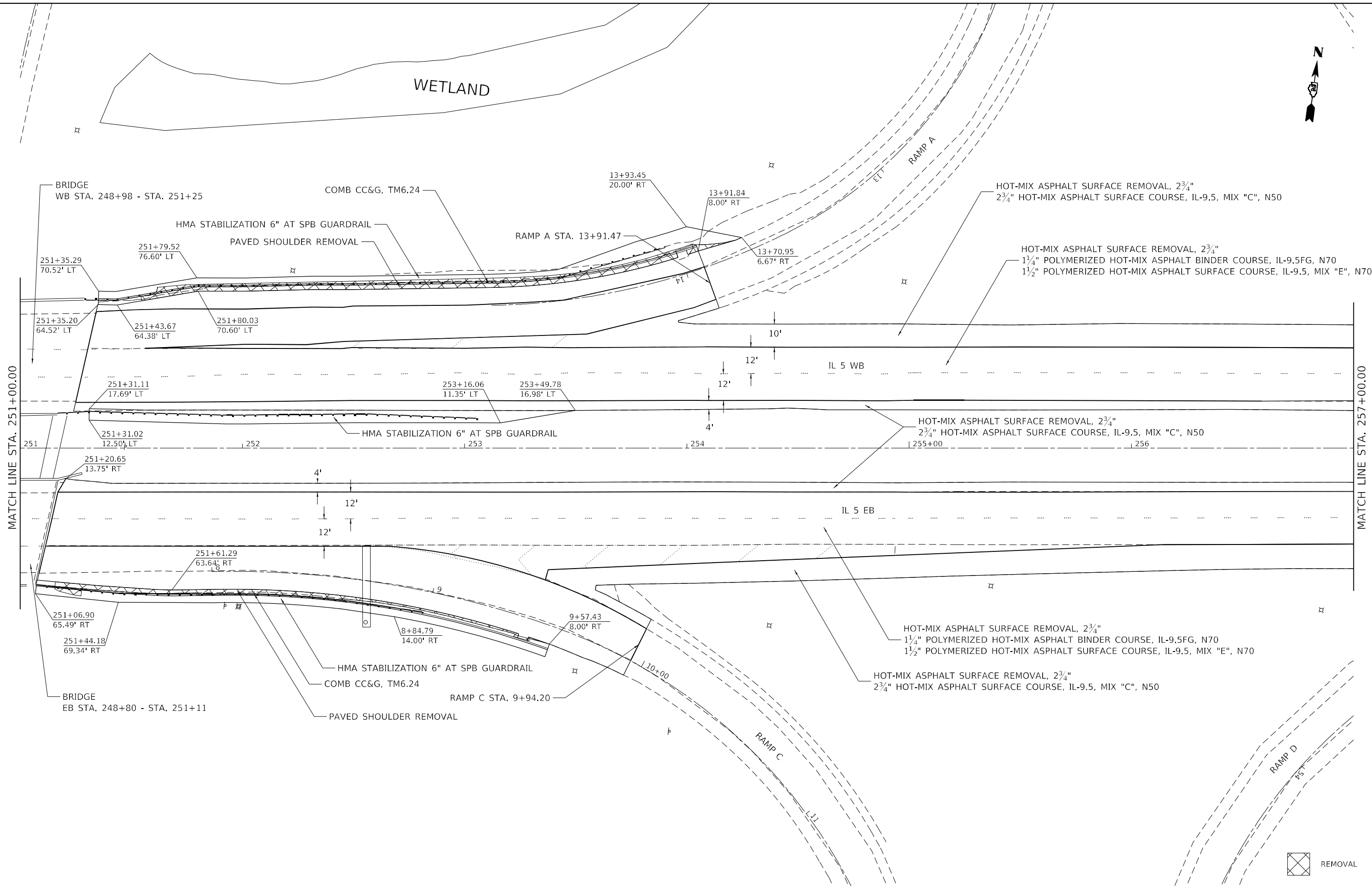
IL ROUTE 5			
PLAN SHEETS			
SCALE:	SHEET 6	OF 11 SHEETS	STA. TO STA.

F.A.P. RTE. 595	SECTION *	COUNTY ROCK ISLAND	TOTAL SHEETS 207	SHEET NO. 46
CONTRACT NO. 64P43				
ILLINOIS FED. AID PROJECT				

* (2, 3)RS & (3)HB & 81-2HB-1)BDR



WETLAND



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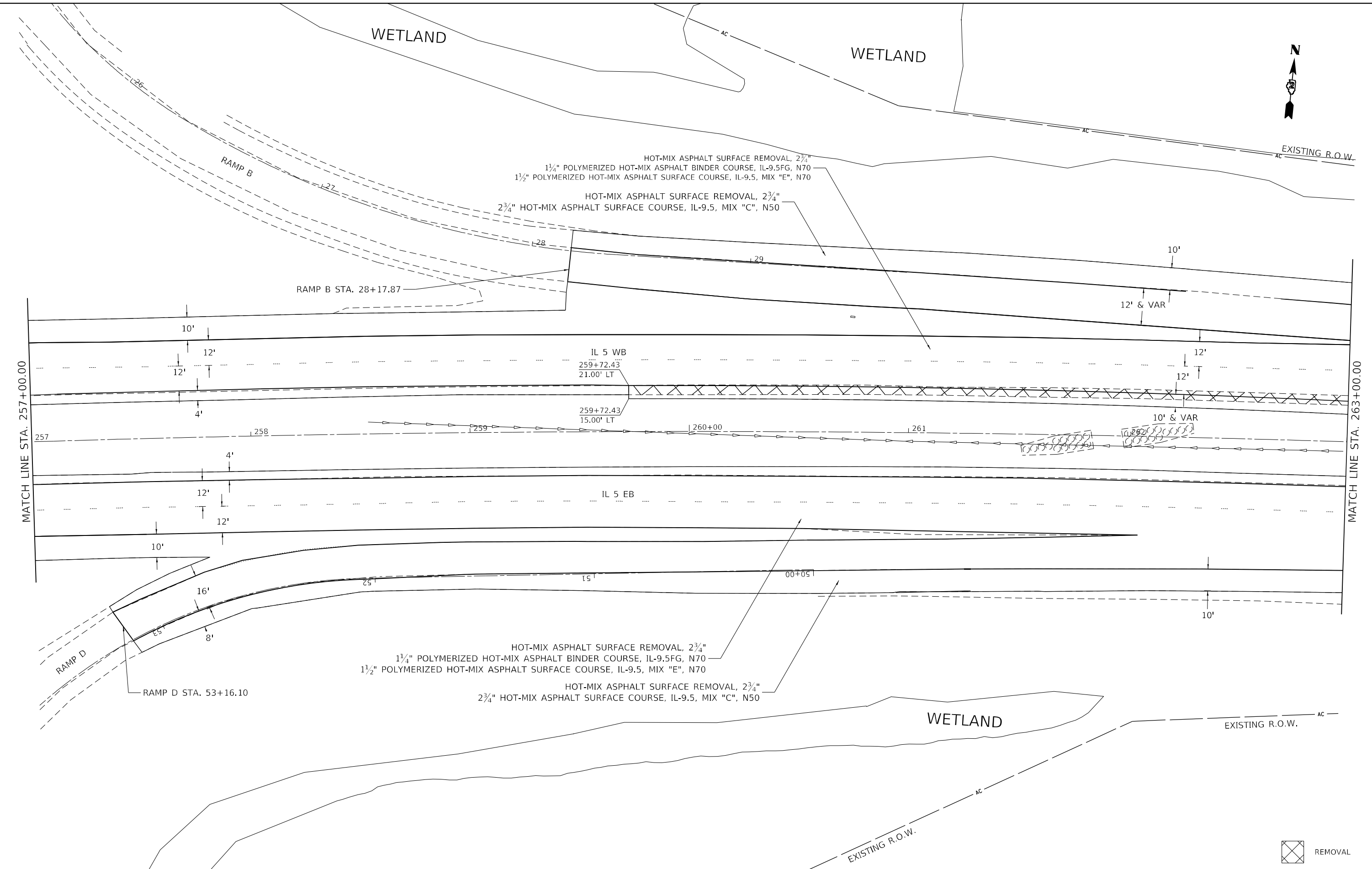
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

IL ROUTE 5 PLAN SHEETS		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		595	*	ROCK ISLAND	207	47
SCALE:		SHEET 7	OF 11 SHEETS	STA.	TO STA.	

CONTRACT NO. 64P43		ILLINOIS	FED. AID PROJECT
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* (2, 3)RS & (3)HB & 81-2HB-1)BDR



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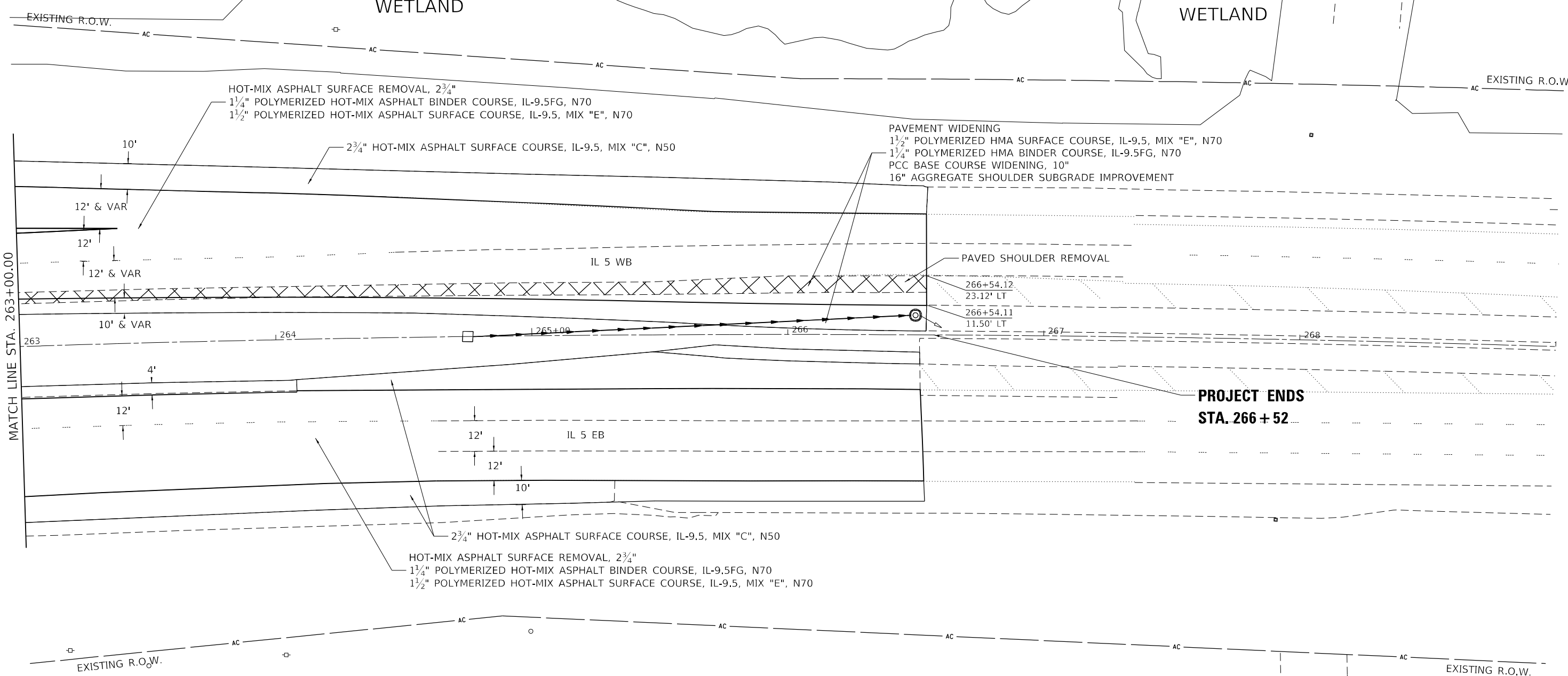
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 5			
PLAN SHEETS			
SCALE:	SHEET 8	OF 11 SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	*	ROCK ISLAND	207	48
CONTRACT NO. 64P43				
ILLINOIS FED. AID PROJECT				

* (2, 3)RS & (3)HB & 81-2HB-1)BDR



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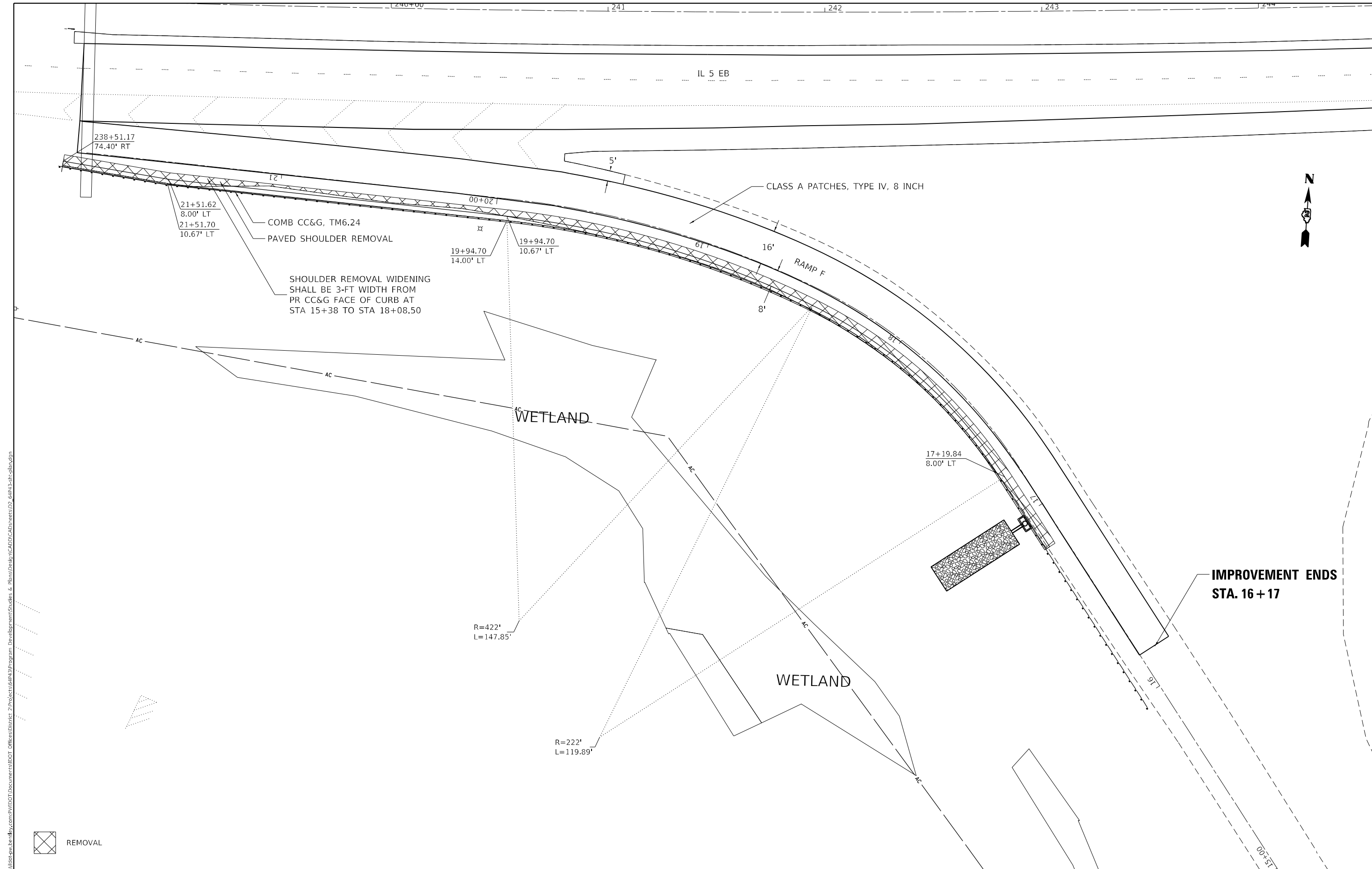
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PLOT DATE = 10/20/2022	DATE -	REVISOR -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

IL ROUTE 5 PLAN SHEETS			
SCALE:	SHEET 9	OF 11 SHEETS	STA. TO STA.

F.A.P. RTE. 595	SECTION *	COUNTY ROCK ISLAND	TOTAL SHEETS 207	SHEET NO. 49
CONTRACT NO. 64P43				
ILLINOIS FED. AID PROJECT				

* (2, 3)RS & (3)HB & 81-2HB-1)BDR



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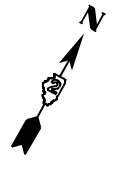
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

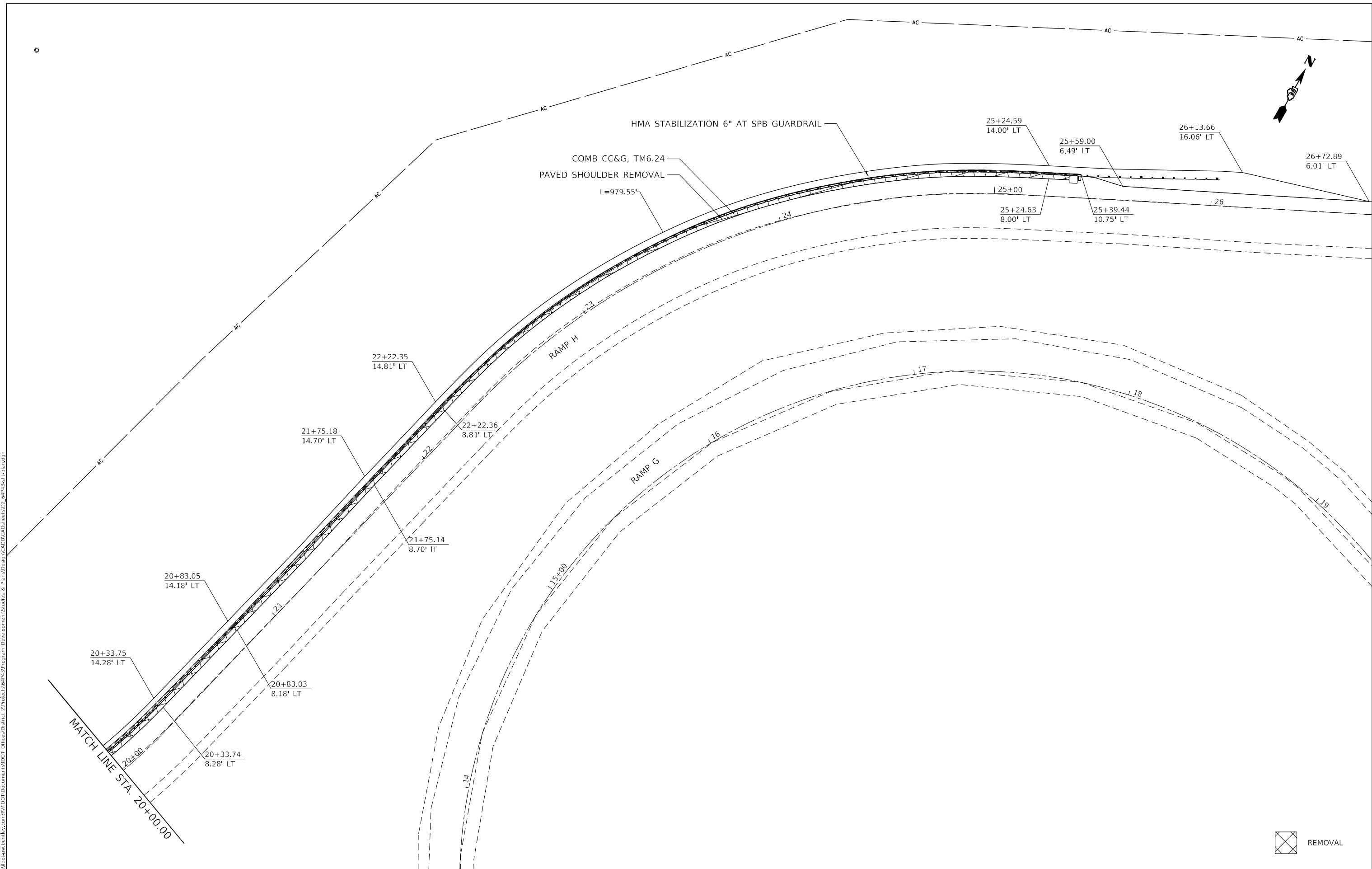
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CONTRACT NO. 64P43		ILLINOIS	FED. AID PROJECT
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* (2, 3)RS & (3)HB & 81-2HB-1)BDR



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REMOVAL

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RAMP H			
PLAN SHEETS			
SCALE:	SHEET 11	OF 11 SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	*	ROCK ISLAND	207	51
CONTRACT NO. 64P43				
ILLINOIS FED. AID PROJECT				

* (2, 3)RS & (3)HB & 81-2HB-1)BDR

SUGGESTED CONSTRUCTION STAGING NOTES

STAGE 1

1. INSTALL CONSTRUCTION SIGNING AND DRUMS OR BARRICADES AND TCB PER STAGE 1 PLANS.
2. INSTALL TEMPORARY PAVEMENT MARKINGS PER STAGE 1 PLANS.
3. DETOUR SIGNS SHALL BE PLACED PRIOR TO WORK ZONE BEING SETUP.
4. COVER EXISTING SIGNS AS INDICATED ON STAGE 1 PLANS.
5. USE STANDARD 701606 ON 27TH STREET AND STANDARD 701406 ON I-74 FOR DAILY CLOSURES UNDER EACH BRIDGE WHERE THE WORK IS OCCURRING
6. TEMPORARY CLOSURES OF RAMPS WILL NEED TO HAVE FLAGGERS PLACED USING STANDARD 701601 AND REMOVE RAMP OPEN SIGNS PRIOR TO HAVING FLAGGERS.
7. COMPLETE BRIDGE WORK WITHIN WORK ZONE.
8. NO PATCHING, MILLING, OR RESURFACING SHALL BE DONE IN STAGE 1 IN THE DIRECTION OF TRAVEL (EB) AS THE BRIDGE LANE CLOSURES.
5. MAINTAIN AT LEAST ONE 11 FOOT TRAVEL LANE IN EACH DIRECTION THROUGHOUT WORK ZONE. EXISTING SIGNS THAT ARE DAMAGED DURING THE REMOVAL AND REPLACEMENT SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE.
6. RELOCATE TEMPORARY IMPACT ATTENUATORS SHALL INCLUDE STORAGE AND TRANSPORTATION TO AND FROM STORAGE, WHEN THE DEVICE IS NOT NEEDED FOR A TIME, AS SHOWN ON THE STAGING PLANS. THIS SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE PER EACH FOR IMPACT ATTENUATORS, RELOCATE OF THE TYPE SPECIFIED.
7. WHEN RELOCATE TEMPORARY CONCRETE BARRIER IS SPECIFIED, THE WALL SHALL BE REMOVED, STORAGE AND TRANSPORTATION TO AND FROM STORAGE, WHEN THE WALL IS NOT NEEDED FOR A TIME AS SHOWN ON THE STAGING PLANS, RELOCATED AND REINSTATED AT THE NEW LOCATION. THE REINSTALLATION REQUIREMENTS SHALL BE THE SAME AS THOSE FOR A NEW INSTALLATION. THIS SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER FOOT FOR RELOCATE TEMPORARY CONCRETE BARRIER.

STAGE 2, 3, & 4

1. INSTALL/RELOCATE CONSTRUCTION SIGNING AND DRUMS OR BARRICADES AND TCB PER PREVIOUS STAGE PLANS.
2. INSTALL TEMPORARY PAVEMENT MARKINGS PER STAGE PLANS.
3. DETOUR SIGNS SHALL BE PLACED PRIOR TO WORK ZONE BEING SETUP.
4. COVER EXISTING SIGNS AS INDICATED ON STAGE PLANS.
5. USE STANDARD 701606 ON 27TH STREET AND STANDARD 701406 ON I-74 FOR DAILY CLOSURES UNDER EACH BRIDGE WHERE THE WORK IS OCCURRING
6. TEMPORARY CLOSURES OF RAMPS WILL NEED TO HAVE FLAGGERS PLACED USING STANDARD 701601 AND REMOVE RAMP OPEN SIGNS PRIOR TO HAVING FLAGGERS.
7. COMPLETE BRIDGE WORK WITHIN WORK ZONE.
8. STAGES 2 AND 4 CAN OCCUR SIMULTANOUSLY.
9. THE WB IL 5 BASE COURSE SHALL BE ENTIRELY COMPLETED WITHIN THE STAGE 4 (WB LANE CLOSURES).
10. NO PATCHING, MILLING, OR RESURFACING WORK SHALL BE DONE IN COMBINED STAGES 2 AND 4 WHILE BRIDGE CLOSURE WORK IS BEING PERFORMED IN BOTH (EB AND WB) DIRECTIONS.
11. NO PATCHING, MILLING, OR RESURFACING SHALL BE DONE IN STAGE 3 IN THE SAME DIRECTION OF TRAVEL (WB) AS THE BRIDGE LANE CLOSURES.

STAGE 5 (NO PLANS)

1. USE STANDARD 701422 FOR SINGLE LANE CLOSURES ON IL 5 EB AND WB
2. COMPLETE IL 5 PATCHING, MILLING, AND RESURFACING OPERATIONS.

MAINTENANCE OF TRAFFIC GENERAL NOTES

1. THE CONTRACTOR'S ATTENTION IS DIRECTED TO THE FACT THAT WHEN WORK COMMENCES, THE CONTRACTOR SHALL ASSUME THE MAINTENANCE OF ANY PAVEMENT, DRAINAGE FACILITIES, TRAFFIC CONTROL SIGNS, AND TRAFFIC WITHIN THE LIMITS OF THE CONTRACT, THE CONTRACTOR SHALL RETAIN THIS MAINTENANCE RESPONSIBILITY UNTIL THE CITY OF ELGIN ASSUMES MAINTENANCE.
2. TRAFFIC CONTROL DEPICTED IN THESE PLANS AND THE APPLICABLE DETAILS AND STANDARDS ARE THE MINIMUM REQUIRED, OTHER WORK OR SIGNING MAY BE REQUIRED BY THE ENGINEER, TRAFFIC CONTROL AND PROTECTION SHALL BE PERFORMED IN ACCORDANCE WITH THE STANDARD SPECIFICATION; APPLICABLE GUIDELINES IN THE ILLINOIS MANUAL ON THE UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS; AND APPLICABLE HIGHWAY STANDARDS FOR TRAFFIC CONTROL.
3. THIS CONTRACT IS ANTICIPATED TO BE COMPLETED IN THE 2023 CONSTRUCTION SEASON, HOWEVER, ALL TEMPORARY PAVEMENT MARKINGS THAT WILL REMAIN THROUGH THE WINTER MONTHS SHALL BE MODIFIED URETHANE.
4. THE CONTRACTOR WILL BE REQUIRED TO RELOCATE OR REMOVE AND REPLACE SIGNS WHICH INTERFERE WITH CONSTRUCTION OPERATIONS, AND TO TEMPORALLY RESET ALL SUCH SIGNS DURING CONSTRUCTION OPERATIONS. THIS WORK WILL BE INCLUDED IN THE COST OF THE TRAFFIC CONTROL AND PROTECTION, SPECIAL.

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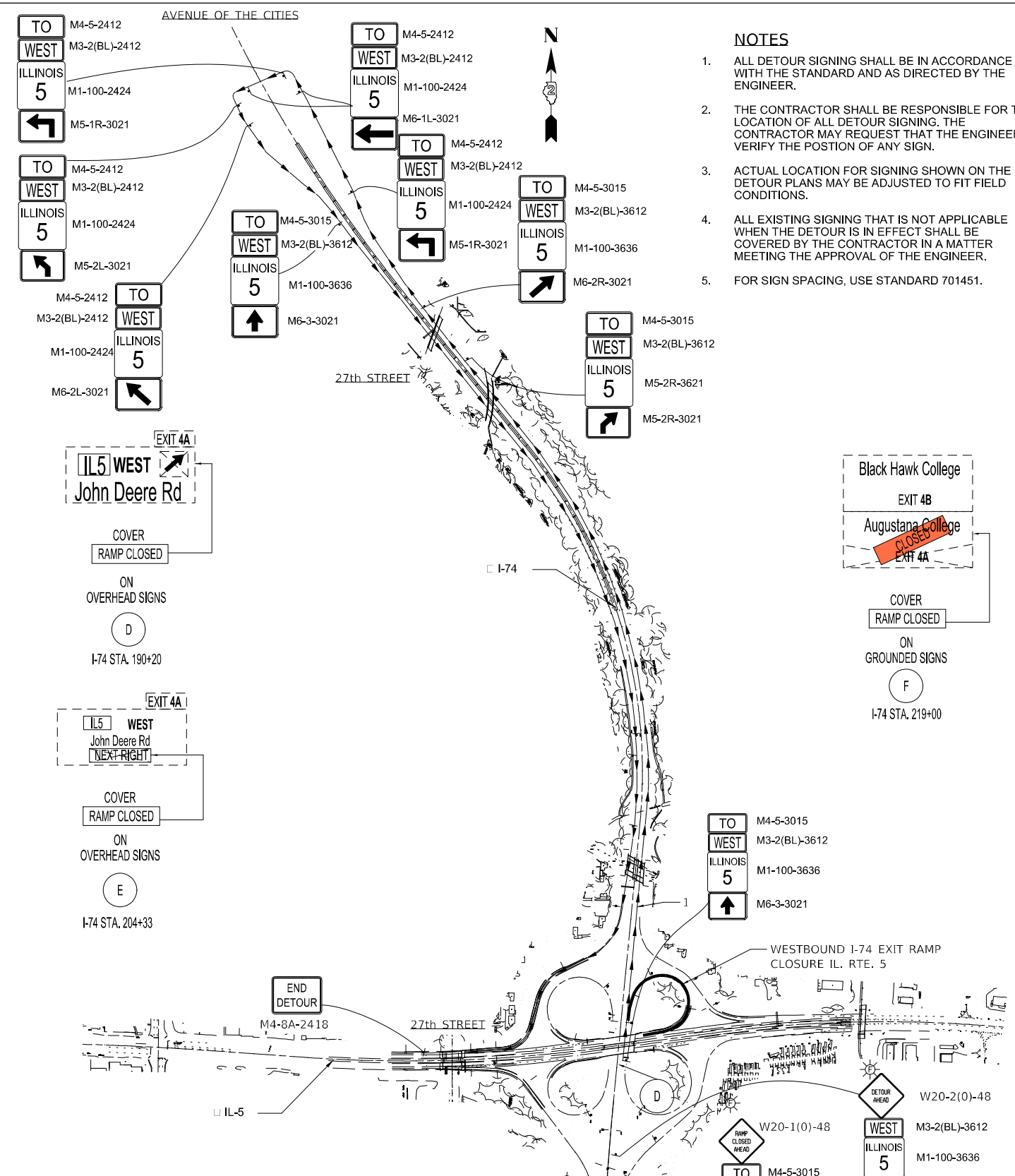
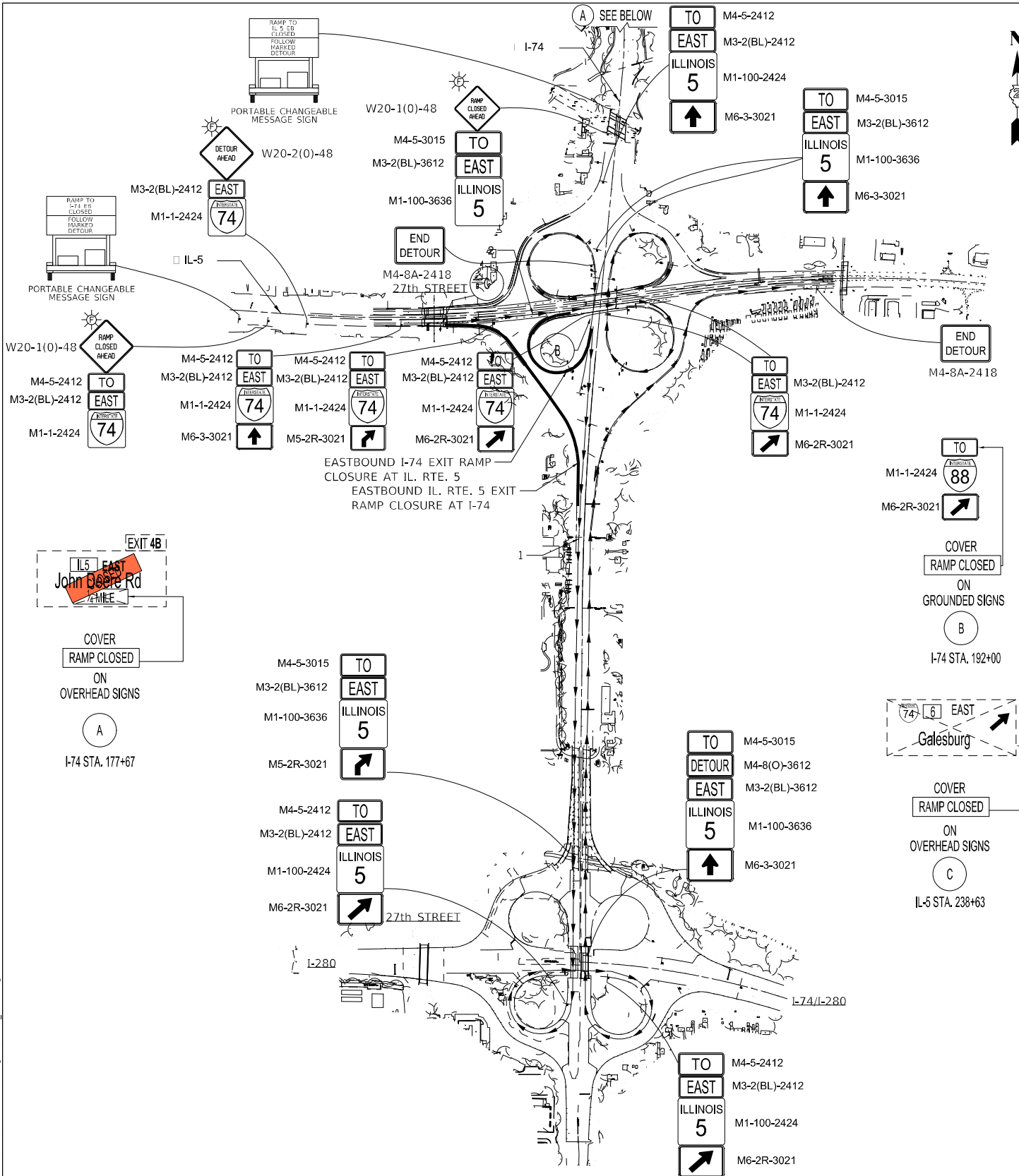
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

MAINTENANCE OF TRAFFIC GENERAL NOTES

SHEET 1 OF 18 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	*	ROCK ISLAND	207	52
CONTRACT NO. 64P43				
ILLINOIS FED. AID PROJECT				

*(2.3)RS & (3GB & 81-2HB-1)BDR



- NOTES**
1. ALL DETOUR SIGNING SHALL BE IN ACCORDANCE WITH THE STANDARD AND AS DIRECTED BY THE ENGINEER.
 2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE LOCATION OF ALL DETOUR SIGNING. THE CONTRACTOR MAY REQUEST THAT THE ENGINEER VERIFY THE POSITION OF ANY SIGN.
 3. ACTUAL LOCATION FOR SIGNING SHOWN ON THE DETOUR PLANS MAY BE ADJUSTED TO FIT FIELD CONDITIONS.
 4. ALL EXISTING SIGNING THAT IS NOT APPLICABLE WHEN THE DETOUR IS IN EFFECT SHALL BE COVERED BY THE CONTRACTOR IN A MATTER MEETING THE APPROVAL OF THE ENGINEER.
 5. FOR SIGN SPACING, USE STANDARD 701451.

STAGE 1 DETOUR PLAN

1. DETOUR FOR EASTBOUND I-74 EXIT RAMP CLOSURE AT IL. RTE. 5
2. DETOUR FOR EASTBOUND IL. RTE. 5 EXIT RAMP CLOSURE AT I-74

STAGE 3 DETOUR PLAN

1. DETOUR FOR WESTBOUND I-74 EXIT RAMP CLOSURE IL. RTE. 5

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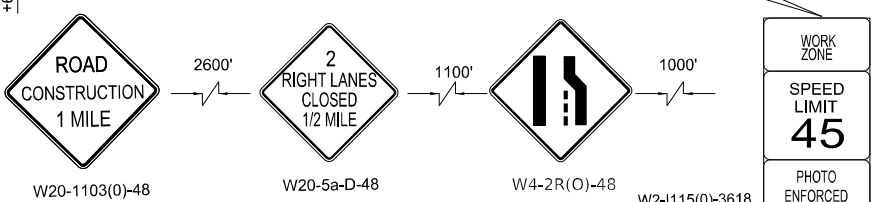
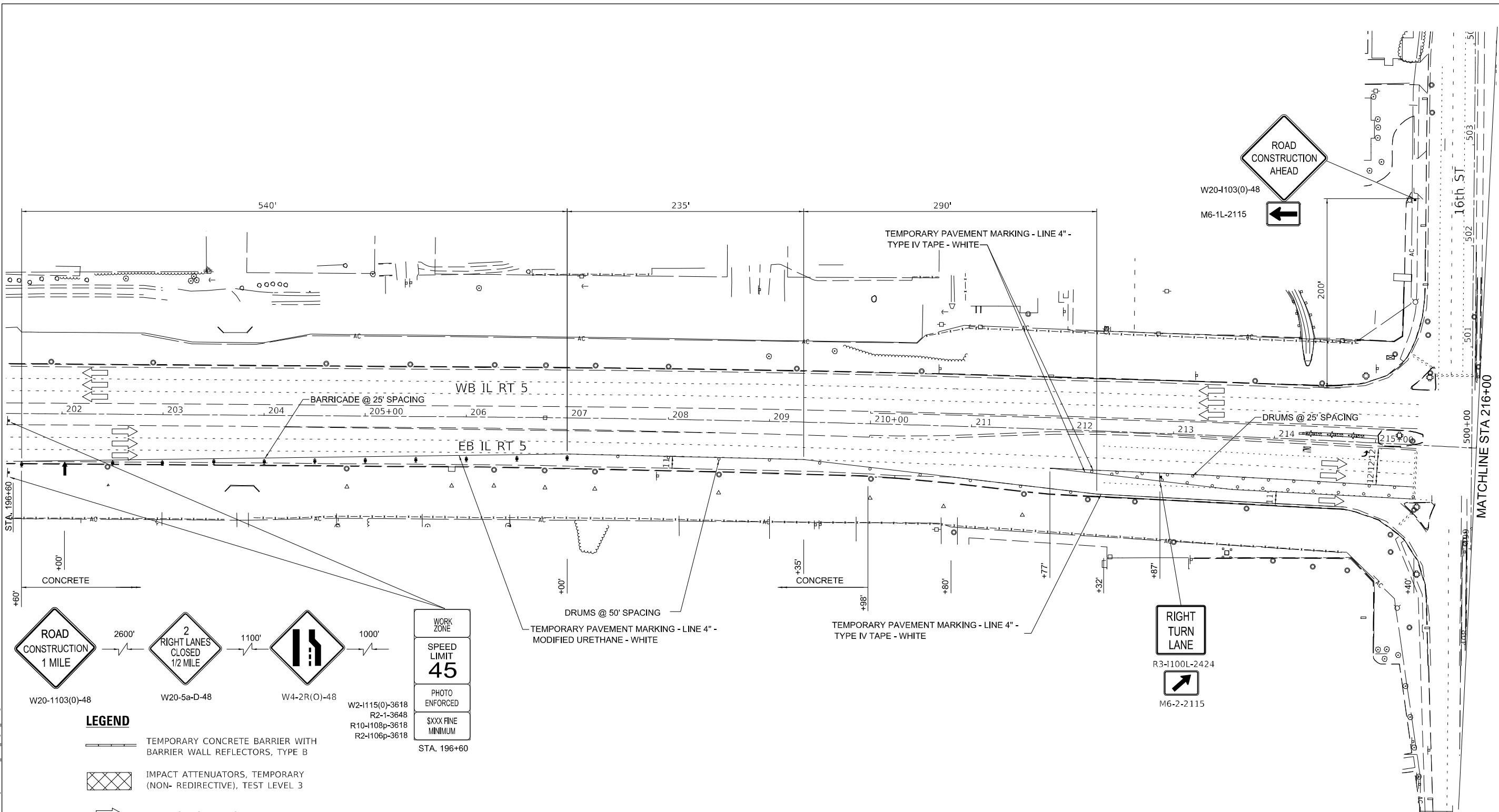
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

DETOUR PLAN STAGE 1 AND 3

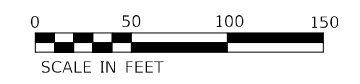
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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	*	ROCK ISLAND	207	53
CONTRACT NO. 64P43			ILLINOIS FED. AID PROJECT	

*(2.3)RS & (3GB & 81-2HB-1)BDR



- LEGEND**
- TEMPORARY CONCRETE BARRIER WITH BARRIER WALL REFLECTORS, TYPE B
 - IMPACT ATTENUATORS, TEMPORARY (NON- REDIRECTIVE), TEST LEVEL 3
 - TRAFFIC FLOW ARROW
 - WORK ZONE
 - DRUMS SPACED AT INTERVALS AS NOTED
 - TYPE III BARRICADE
 - TEMPORARY SIGN WITH MESSAGE
 - ARROW BOARD
 - DIRECTIONAL BARRICADE



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC
STAGE 1

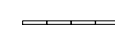


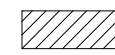
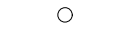
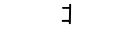



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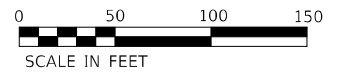
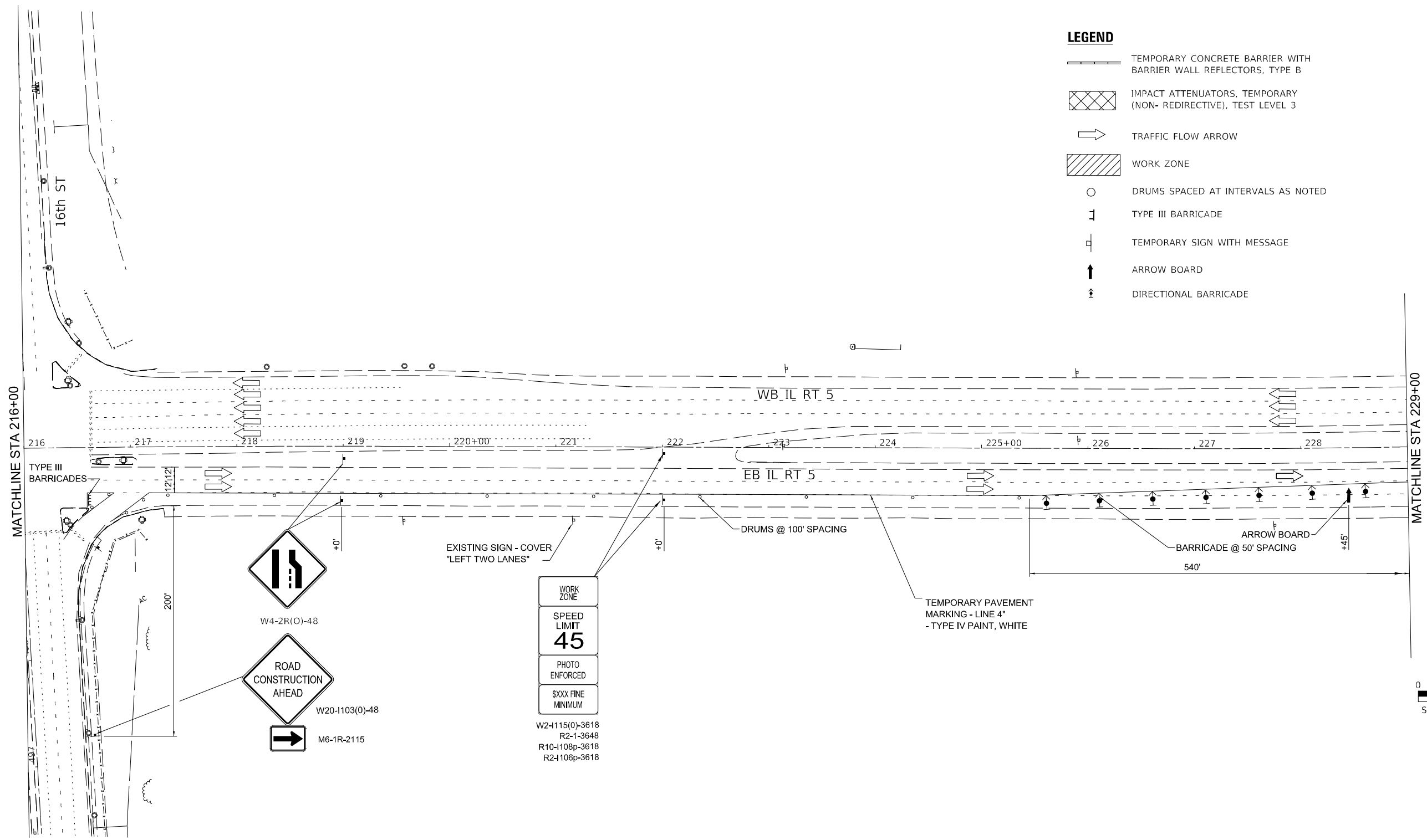
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595	*	ROCK ISLAND	207	54
CONTRACT NO. 64P43				
ILLINOIS FED. AID PROJECT				

*(2.3)RS & (3GB & 81-2HB-1)BDR



LEGEND

-  TEMPORARY CONCRETE BARRIER WITH BARRIER WALL REFLECTORS, TYPE B
-  IMPACT ATTENUATORS, TEMPORARY (NON- REDIRECTIVE), TEST LEVEL 3
-  TRAFFIC FLOW ARROW
-  WORK ZONE
-  DRUMS SPACED AT INTERVALS AS NOTED
-  TYPE III BARRICADE
-  TEMPORARY SIGN WITH MESSAGE
-  ARROW BOARD
-  DIRECTIONAL BARRICADE



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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC
STAGE 1**










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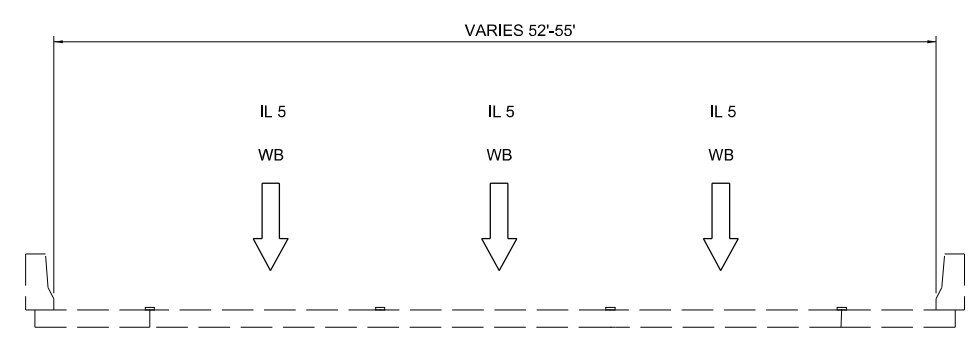
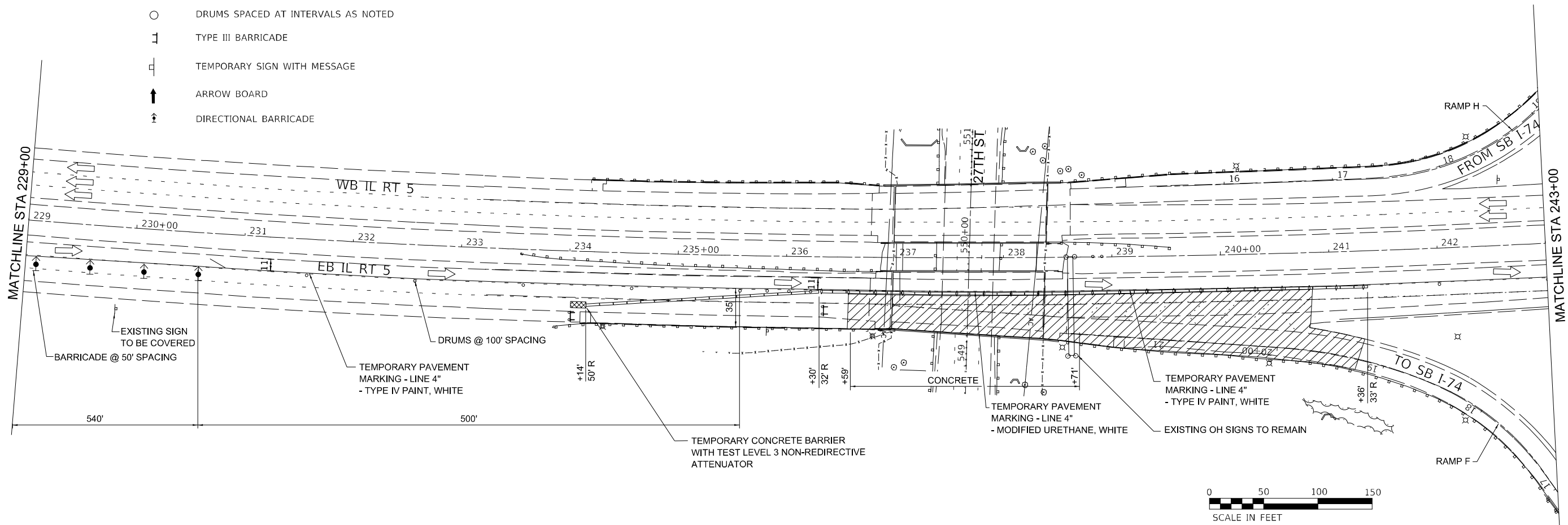
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CONTRACT NO. 64P43				
ILLINOIS FED. AID PROJECT				

*(2.3)RS & (3GB & 81-2HB-1)BDR

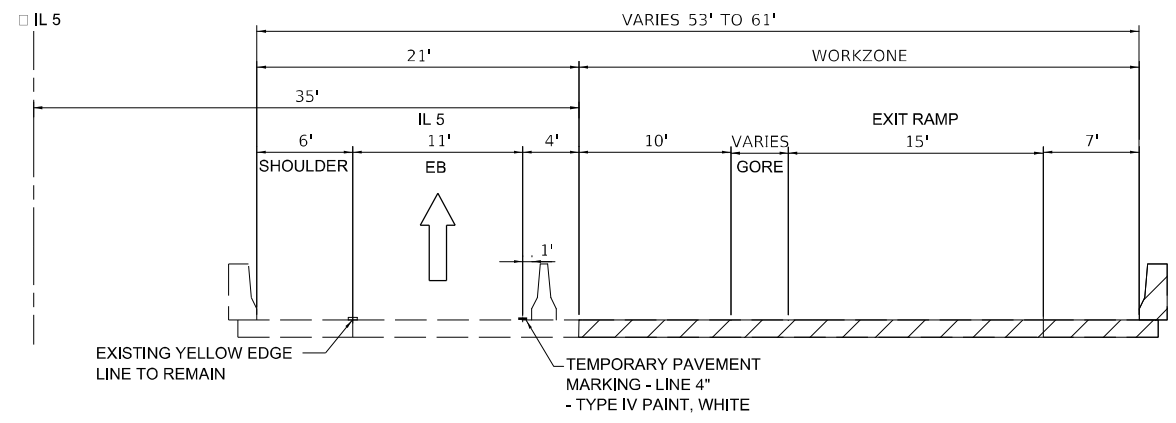


LEGEND

-  TEMPORARY CONCRETE BARRIER WITH BARRIER WALL REFLECTORS, TYPE B
-  IMPACT ATTENUATORS, TEMPORARY (NON- REDIRECTIVE), TEST LEVEL 3
-  TRAFFIC FLOW ARROW
-  WORK ZONE
-  DRUMS SPACED AT INTERVALS AS NOTED
-  TYPE III BARRICADE
-  TEMPORARY SIGN WITH MESSAGE
-  ARROW BOARD
-  DIRECTIONAL BARRICADE



STAGE 1
WESTBOUND IL-5 (LOOKING EAST)



STAGE 1
EASTBOUND IL-5 (LOOKING EAST)

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

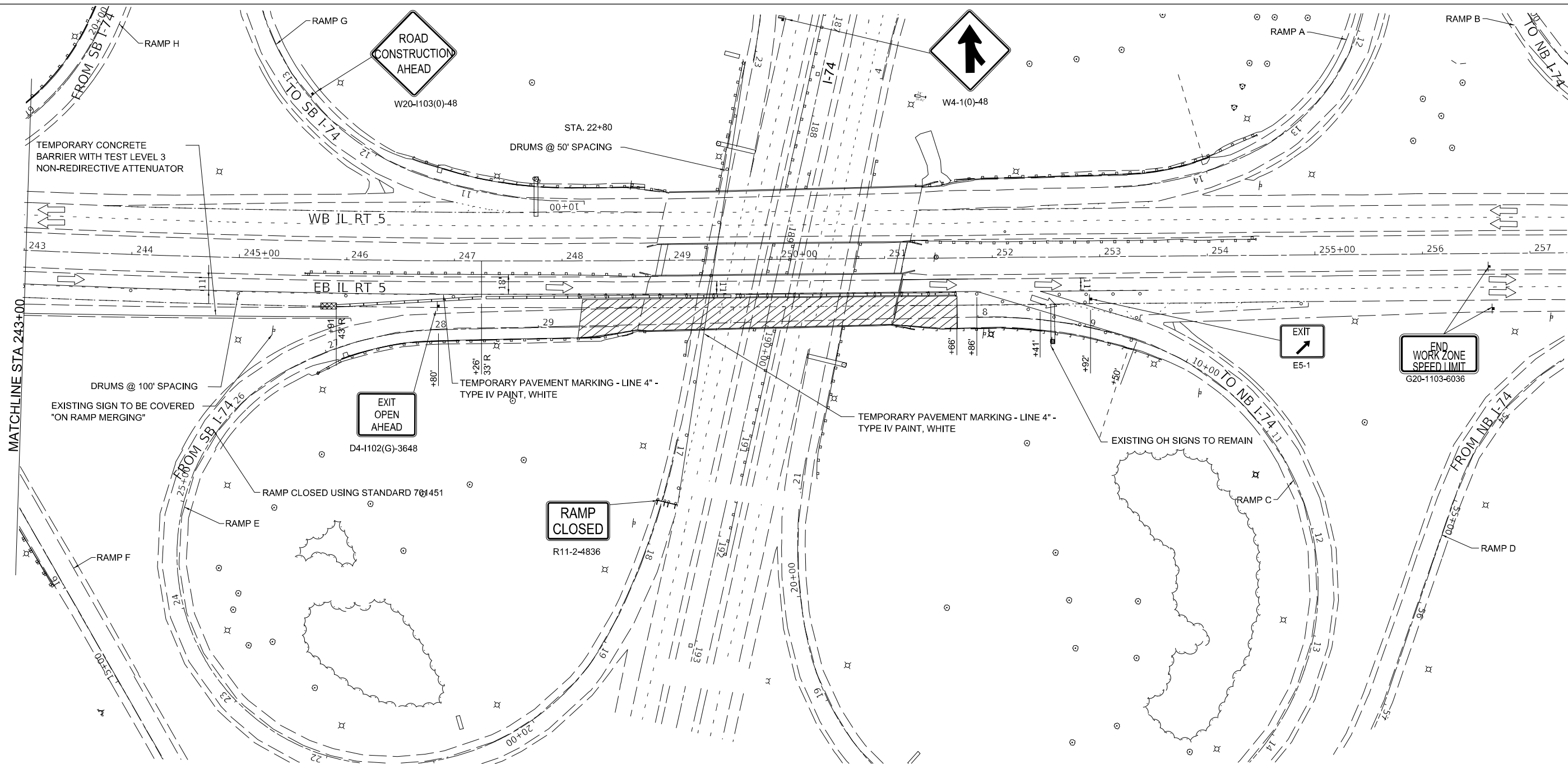
MAINTENANCE OF TRAFFIC
STAGE 1

SCALE: 1"=50' SHEET 5 OF 18 SHEETS STA. 229+00 TO STA. 243+00



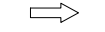


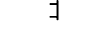



F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 64P43				
ILLINOIS FED. AID PROJECT				

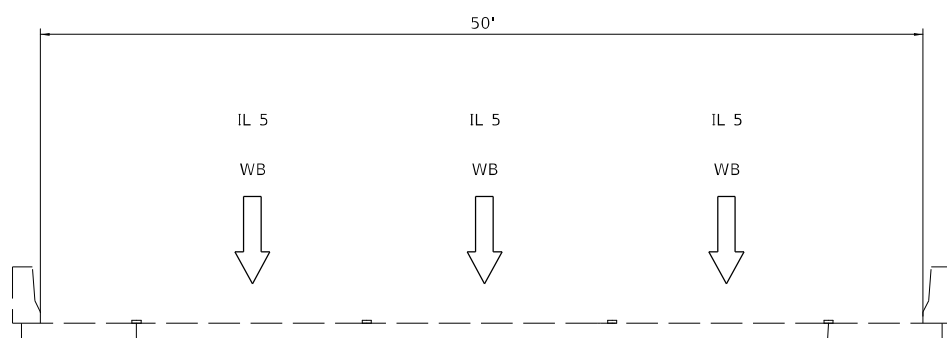
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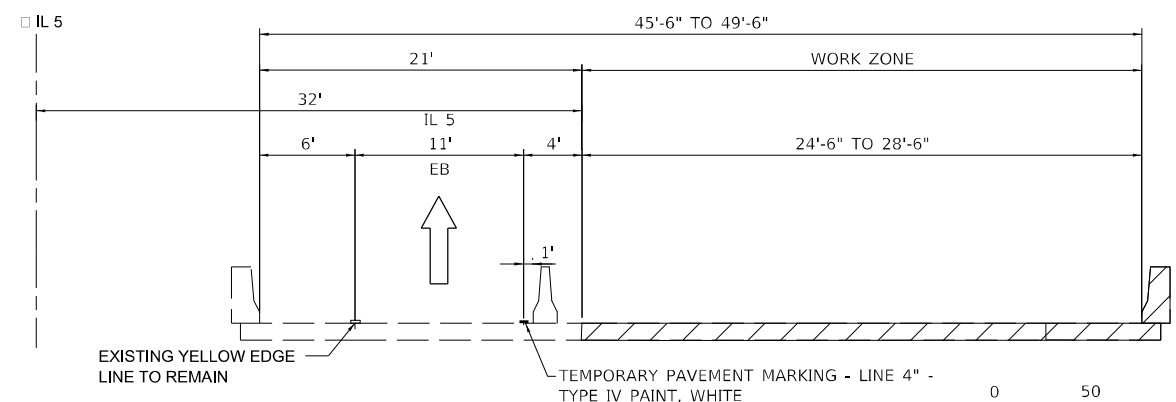


LEGEND

-  TEMPORARY CONCRETE BARRIER WITH BARRIER WALL REFLECTORS, TYPE B
-  IMPACT ATTENUATORS, TEMPORARY (NON- REDIRECTIVE), TEST LEVEL 3
-  TRAFFIC FLOW ARROW
-  WORK ZONE
-  DRUMS SPACED AT INTERVALS AS NOTED
-  TYPE III BARRICADE
-  TEMPORARY SIGN WITH MESSAGE
-  ARROW BOARD
-  DIRECTIONAL BARRICADE



STAGE 1
WESTBOUND IL-5 (LOOKING EAST)



STAGE 1
EASTBOUND IL-5 (LOOKING EAST)



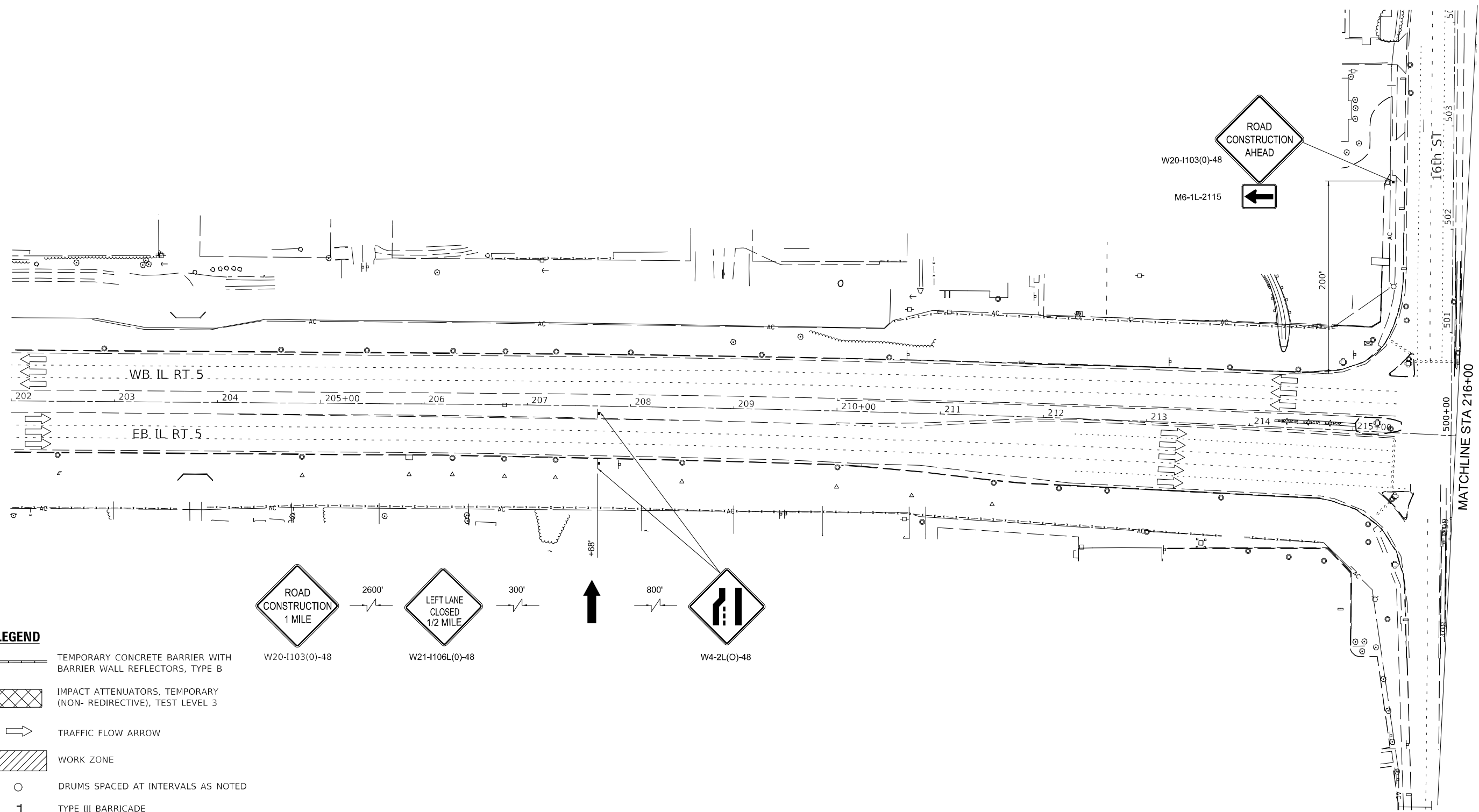
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC
STAGE 1**

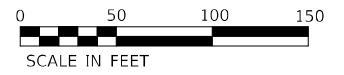
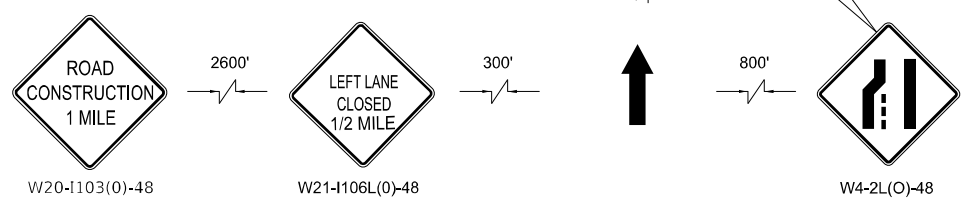
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			595	*	ROCK ISLAND	207	57
					CONTRACT NO. 64P43		
			ILLINOIS FED. AID PROJECT				

*(2.3)RS & (3GB & 81-2HB-1)BDR



LEGEND

- TEMPORARY CONCRETE BARRIER WITH BARRIER WALL REFLECTORS, TYPE B
- IMPACT ATTENUATORS, TEMPORARY (NON- REDIRECTIVE), TEST LEVEL 3
- TRAFFIC FLOW ARROW
- WORK ZONE
- DRUMS SPACED AT INTERVALS AS NOTED
- TYPE III BARRICADE
- TEMPORARY SIGN WITH MESSAGE
- ARROW BOARD
- DIRECTIONAL BARRICADE



MODEL: D:\epstn\p\projects\10000212\01\WORK ORDER\WO 2_IL_5_MOT\CAD\CADD_Sheets\Design_1121240_MOT_S1002_05.dgn
 FILE NAME: P:\projects\10000212\01\WORK ORDER\WO 2_IL_5_MOT\CAD\CADD_Sheets\Design_1121240_MOT_S1002_05.dgn



USER NAME = dreilly	DESIGNED - MED	REVISED -
PLOT SCALE = 100,0000' / in.	DRAWN - MED	REVISED -
PLOT DATE = 11/28/2022	CHECKED - GAO	REVISED -
	DATE - 10/11/2022	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC
STAGE 2**










SCALE: 1"=50' SHEET 7 OF 18 SHEETS STA. 202+00 TO STA. 216+00

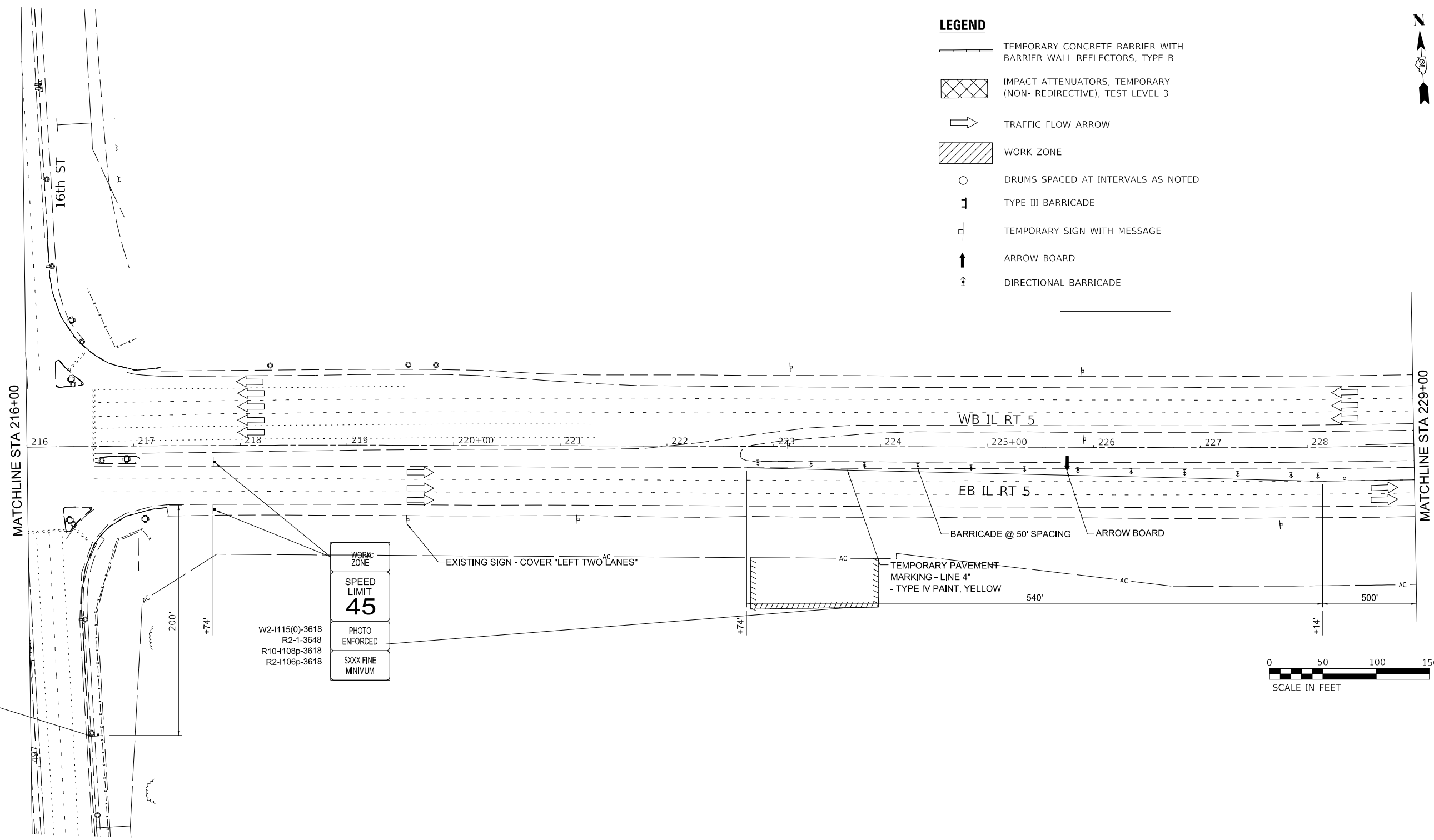
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	*	ROCK ISLAND	207	58
CONTRACT NO. 64P43				
ILLINOIS FED. AID PROJECT				

(2.3)RS & (3GB & 81-2HB-1)BDR

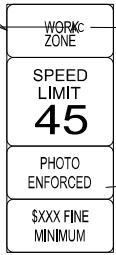
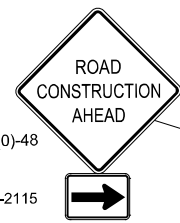


LEGEND

-  TEMPORARY CONCRETE BARRIER WITH BARRIER WALL REFLECTORS, TYPE B
-  IMPACT ATTENUATORS, TEMPORARY (NON- REDIRECTIVE), TEST LEVEL 3
-  TRAFFIC FLOW ARROW
-  WORK ZONE
-  DRUMS SPACED AT INTERVALS AS NOTED
-  TYPE III BARRICADE
-  TEMPORARY SIGN WITH MESSAGE
-  ARROW BOARD
-  DIRECTIONAL BARRICADE



MODEL: D:\p\h\p\PROJECTS\1000212\20\WORK ORDER\WO 2 IL 5 MOT\CAD\CADD Sheets\Design 1121240_MOT_S1002_05.dgn
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USER NAME = dreilly	DESIGNED - MED	REVISED -
DRAWN - MED	REVISED -	
PLOT SCALE = 100,0000' / in.	CHECKED - GAO	REVISED -
PLOT DATE = 11/28/2022	DATE - 10/11/2022	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

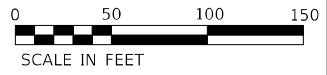
**MAINTENANCE OF TRAFFIC
STAGE 2**

SCALE: 1"=50' SHEET 8 OF 18 SHEETS STA. 216+00 TO STA. 229+00

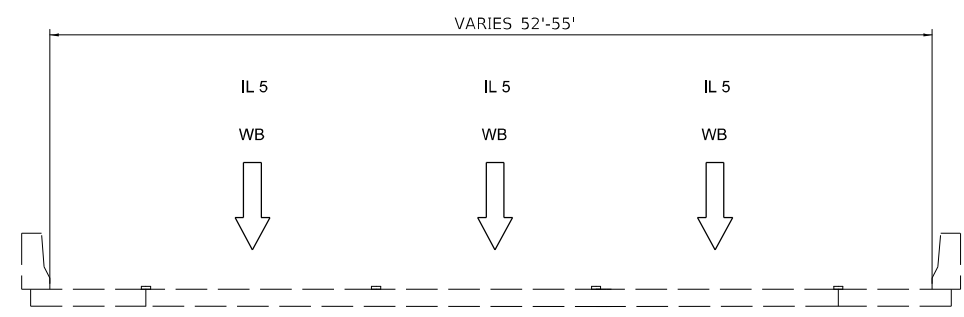
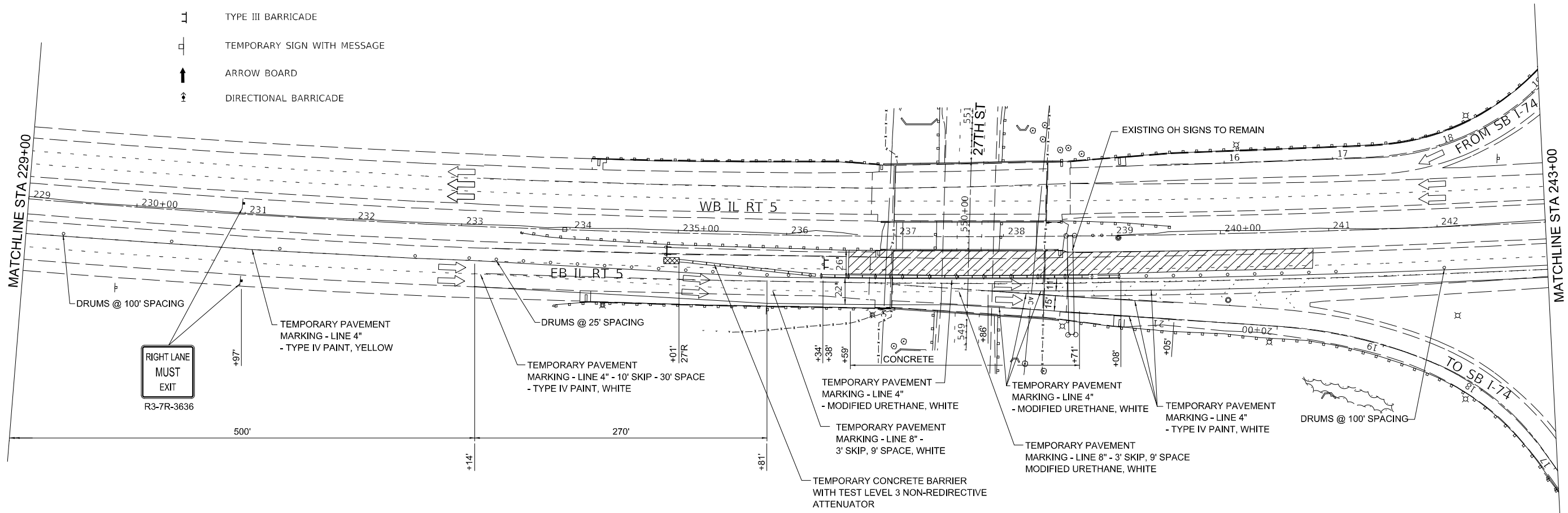
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	*	ROCK ISLAND	207	59
CONTRACT NO. 64P43				
ILLINOIS FED. AID PROJECT				



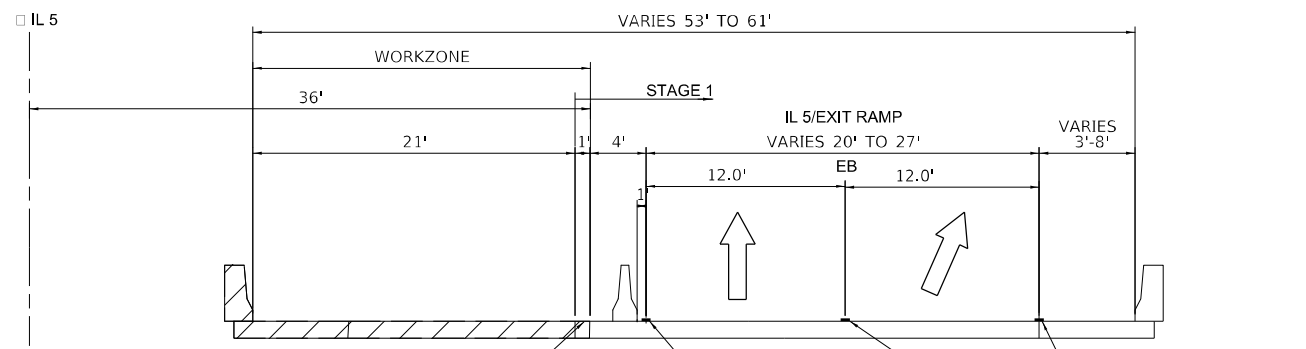
*(2,3)RS & (3GB & 81-2HB-1)BDR



- LEGEND**
- TEMPORARY CONCRETE BARRIER WITH BARRIER WALL REFLECTORS, TYPE B
 - IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3
 - TRAFFIC FLOW ARROW
 - WORK ZONE
 - DRUMS SPACED AT INTERVALS AS NOTED
 - TYPE III BARRICADE
 - TEMPORARY SIGN WITH MESSAGE
 - ARROW BOARD
 - DIRECTIONAL BARRICADE



STAGE 2
WESTBOUND IL-5 (LOOKING EAST)



STAGE 2
EASTBOUND IL-5 (LOOKING EAST)

MODEL: D:\ep\h...
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USER NAME = dreilly	DESIGNED - MED	REVISED -
DRAWN - MED	REVISIONS -	
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PLOT DATE = 11/28/2022	DATE - 10/11/2022	REVISED -

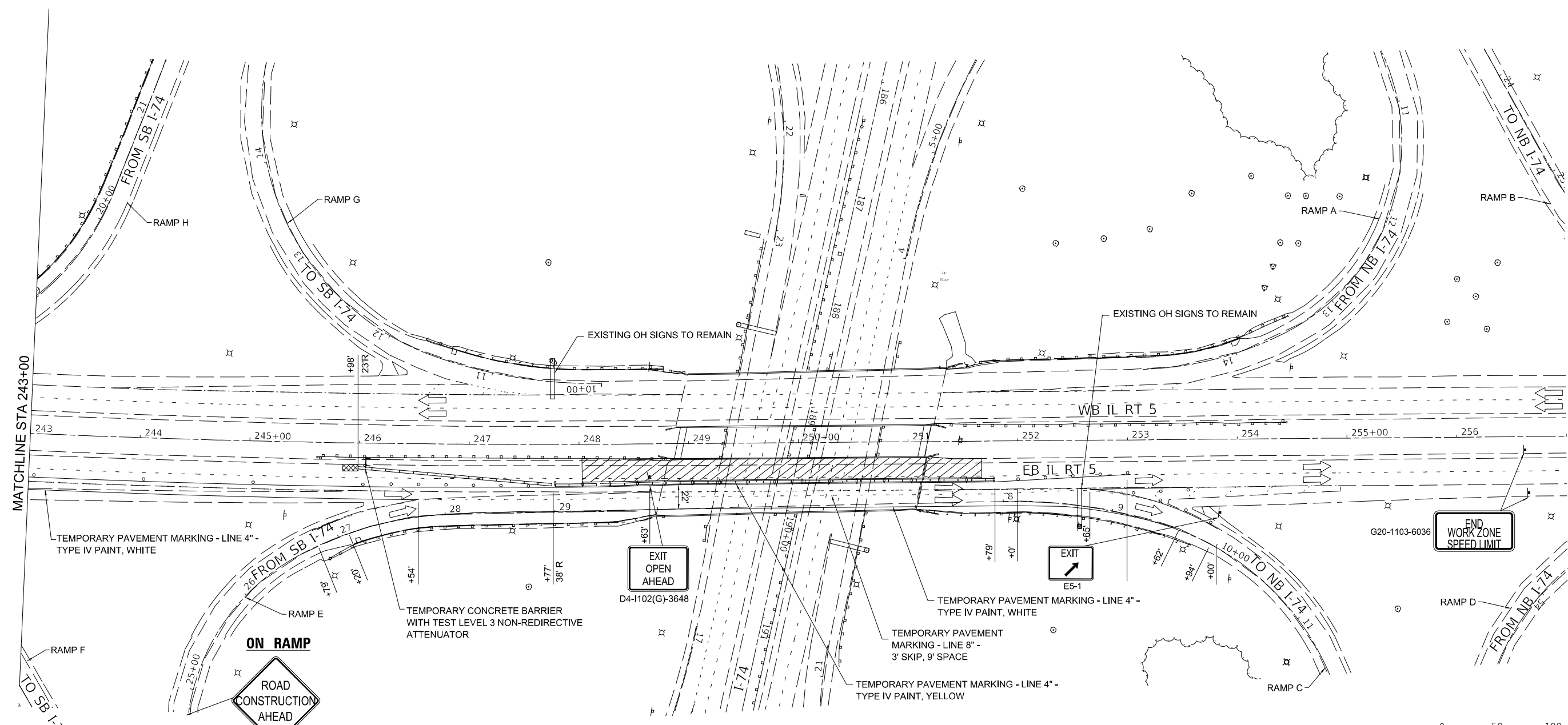
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC
STAGE 2**

SCALE: 1"=50' SHEET 9 OF 18 SHEETS STA. 229+00 TO STA. 243+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	*	ROCK ISLAND	207	60
CONTRACT NO. 64P43				

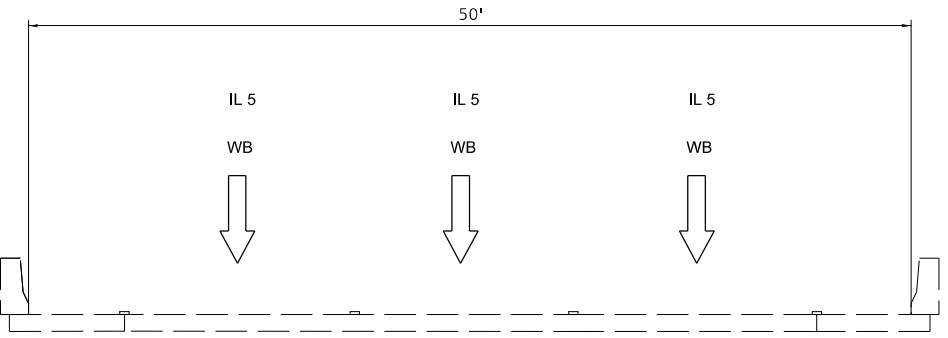
(2.3)RS & (3GB & 81-2HB-1)BDR ILLINOIS FED. AID PROJECT



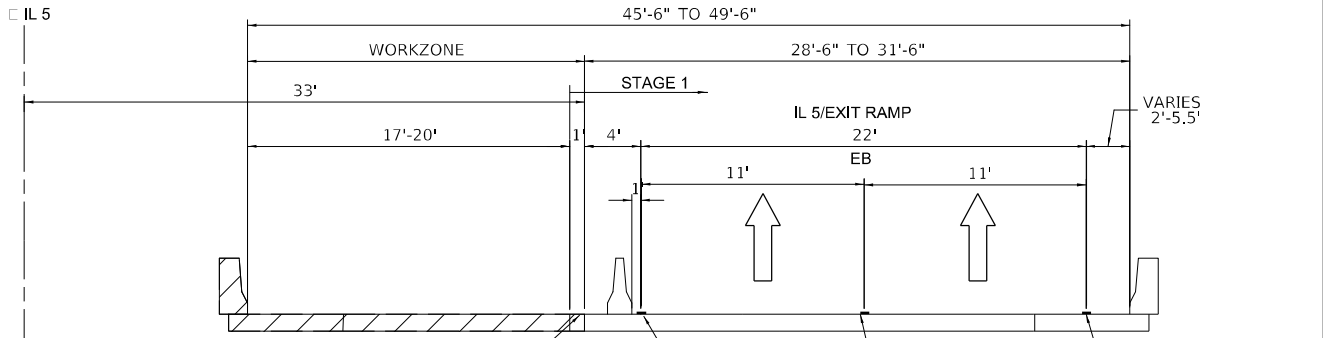
- LEGEND**
- TEMPORARY CONCRETE BARRIER WITH BARRIER WALL REFLECTORS, TYPE B
 - IMPACT ATTENUATORS, TEMPORARY (NON- REDIRECTIVE), TEST LEVEL 3
 - TRAFFIC FLOW ARROW
 - WORK ZONE
 - DRUMS SPACED AT INTERVALS AS NOTED
 - TYPE III BARRICADE
 - TEMPORARY SIGN WITH MESSAGE
 - ARROW BOARD
 - DIRECTIONAL BARRICADE



W20-1103(0)-48
STA 17+40



STAGE 2
WESTBOUND IL-5 (LOOKING EAST)



OFFSET FOR WATERPROOFING MEMBRANE OVERLAP

TEMPORARY PAVEMENT MARKING - LINE 8" - 3' SKIP, 9' SPACE

TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE IV PAINT, WHITE

TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE IV PAINT, YELLOW

STAGE 2
EASTBOUND IL-5 (LOOKING EAST)

MODEL: D:\ep\11 PROJECTS\11000212\WORK ORDER\NO 2_IL_5_MOT\CAD\CADD Sheets\Design 1121240_MOT_S1002_08.dgn
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USER NAME = dreilly	DESIGNED - MED	REVISED -
DRAWN - MED	REVISED -	
PLOT SCALE = 100,0000' / in.	CHECKED - GAO	REVISED -
PLOT DATE = 11/28/2022	DATE - 10/11/2022	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

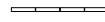

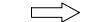


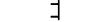



**MAINTENANCE OF TRAFFIC
STAGE 2**

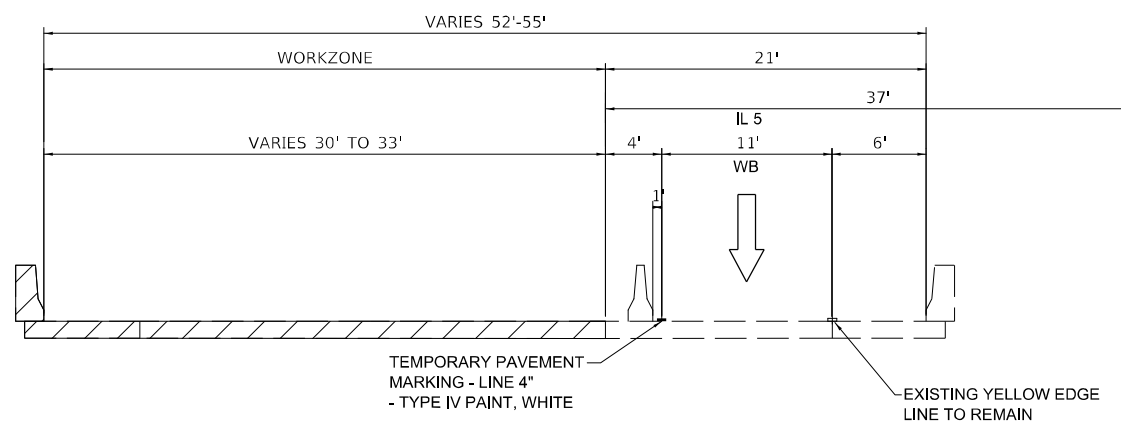
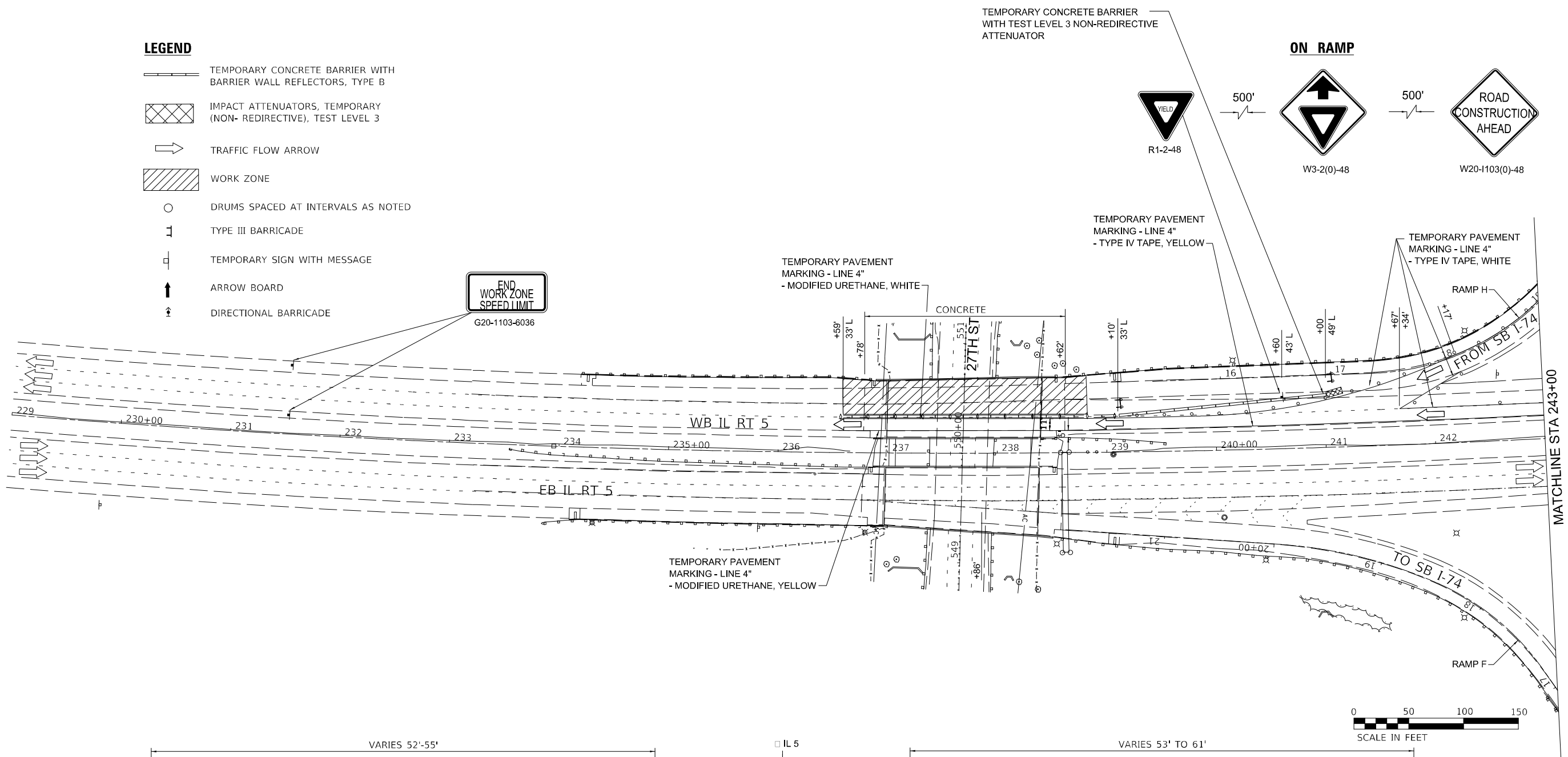
SCALE: 1"=50' SHEET 10 OF 18 SHEETS STA. 243+00 TO STA. 257+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	*	ROCK ISLAND	207	61
CONTRACT NO. 64P43				

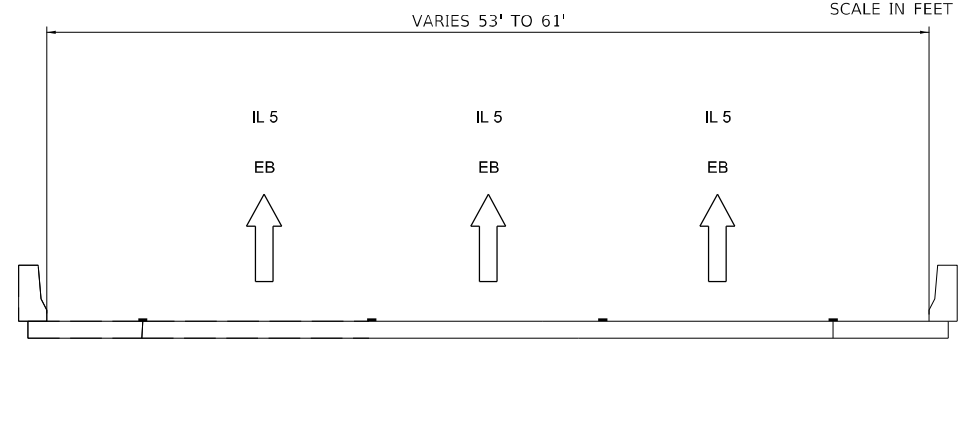
ILLINOIS FED. AID PROJECT (2.3)RS & (3GB & 81-2HB-1)BDR

LEGEND

-  TEMPORARY CONCRETE BARRIER WITH BARRIER WALL REFLECTORS, TYPE B
-  IMPACT ATTENUATORS, TEMPORARY (NON- REDIRECTIVE), TEST LEVEL 3
-  TRAFFIC FLOW ARROW
-  WORK ZONE
-  DRUMS SPACED AT INTERVALS AS NOTED
-  TYPE III BARRICADE
-  TEMPORARY SIGN WITH MESSAGE
-  ARROW BOARD
-  DIRECTIONAL BARRICADE



STAGE 3
WESTBOUND IL-5 (LOOKING EAST)



STAGE 3
EASTBOUND IL-5 (LOOKING EAST)

MODEL: D:\p\proj\11000212\01\WORK ORDER\WO 2_IL_5_MOT\CAD\CADD_Sheets\Design_1121240_MOT_S1013_09.dgn
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USER NAME = dreilly	DESIGNED - MED	REVISED -
DRAWN - MED	REVISED -	
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PLOT DATE = 11/28/2022	DATE - 10/11/2022	REVISED -

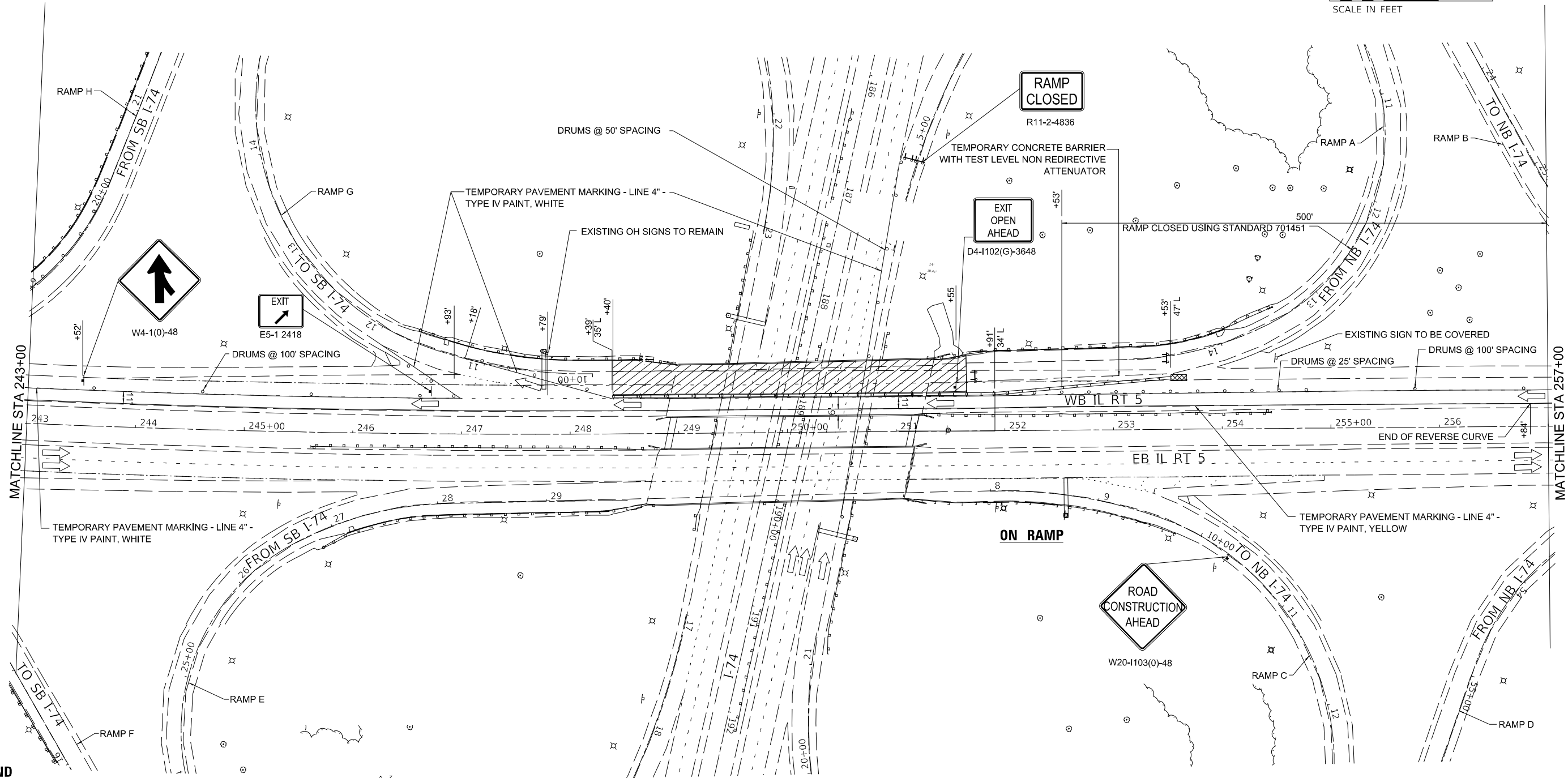
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC
STAGE 3**

SCALE: 1"=50' SHEET 11 OF 18 SHEETS STA. 229+00 TO STA. 243+00

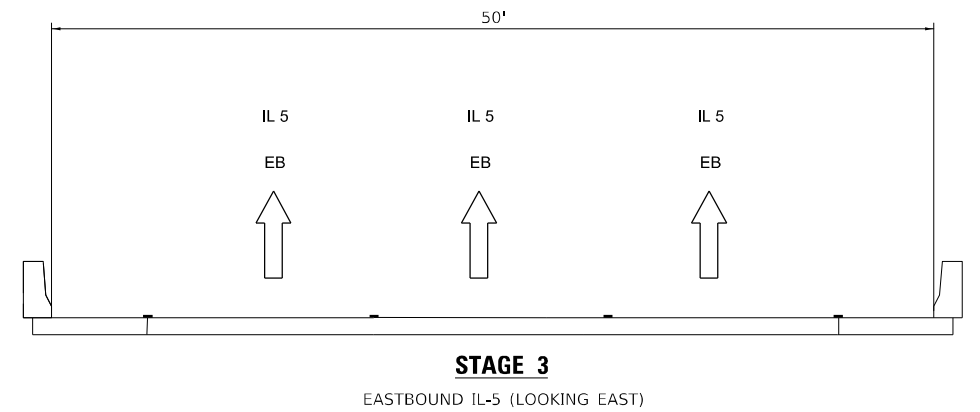
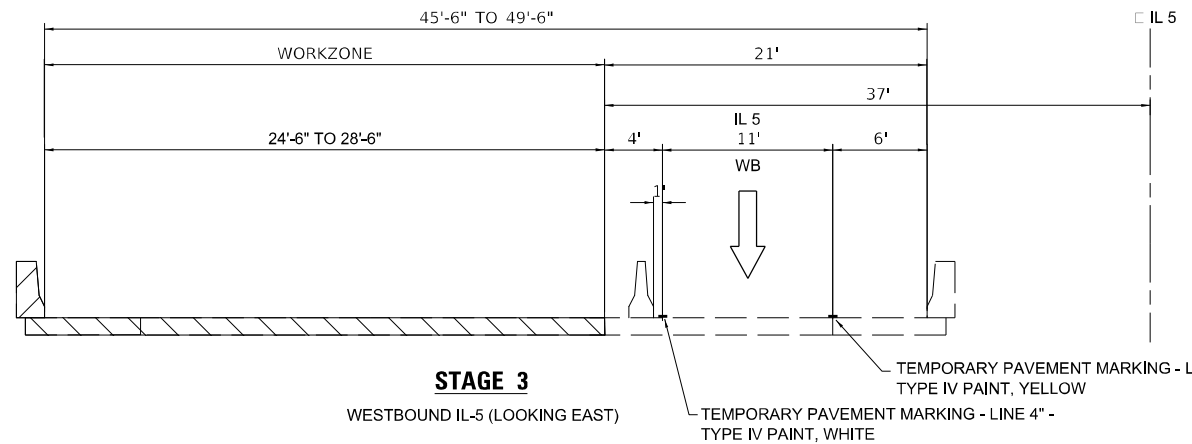
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	*	ROCK ISLAND	207	62
CONTRACT NO. 64P43			ILLINOIS FED. AID PROJECT	

*(2.3)RS & (3GB & 81-2HB-1)BDR



LEGEND

- TEMPORARY CONCRETE BARRIER WITH BARRIER WALL REFLECTORS, TYPE B
- IMPACT ATTENUATORS, TEMPORARY (NON- REDIRECTIVE), TEST LEVEL 3
- TRAFFIC FLOW ARROW
- WORK ZONE
- DRUMS SPACED AT INTERVALS AS NOTED
- TYPE III BARRICADE
- TEMPORARY SIGN WITH MESSAGE
- ARROW BOARD
- DIRECTIONAL BARRICADE



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USER NAME = dreilly	DESIGNED - MED	REVISED -
PLOT SCALE = 100,0000' / in.	DRAWN - MED	REVISED -
PLOT DATE = 11/28/2022	CHECKED - GAO	REVISED -
	DATE - 10/11/2022	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC
STAGE 3**

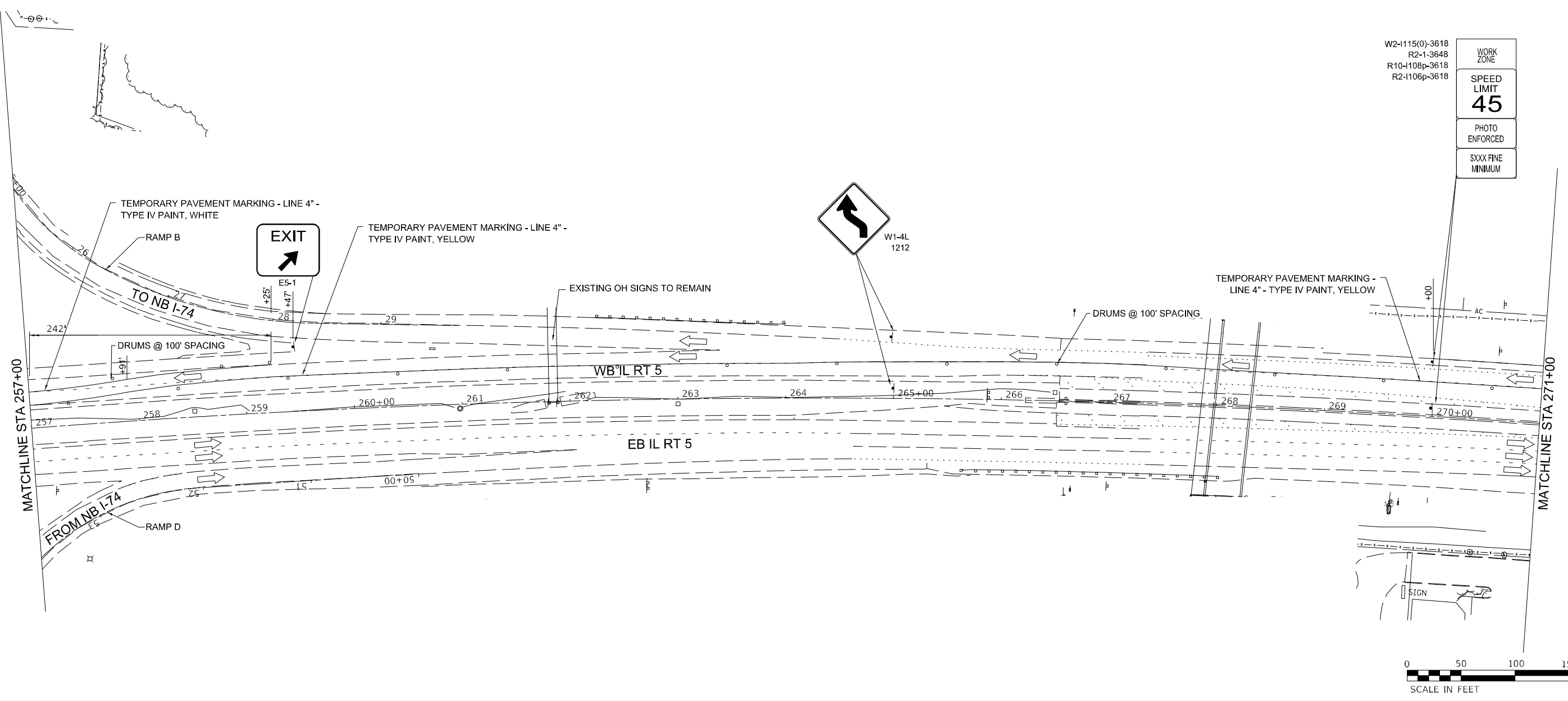
SCALE: 1"=50' SHEET 12 OF 18 SHEETS STA. 243+00 TO STA. 257+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	*	ROCK ISLAND	207	63
CONTRACT NO. 64P43				
ILLINOIS FED. AID PROJECT				

*(2.3)RS & (3GB & 81-2HB-1)BDR

W2-1115(0)-3618
R2-1-3648
R10-1108p-3618
R2-1106p-3618

WORK ZONE
SPEED LIMIT 45
PHOTO ENFORCED
SXXX FINE MINIMUM



LEGEND

- TEMPORARY CONCRETE BARRIER WITH BARRIER WALL REFLECTORS, TYPE B
- IMPACT ATTENUATORS, TEMPORARY (NON- REDIRECTIVE), TEST LEVEL 3
- TRAFFIC FLOW ARROW
- WORK ZONE
- DRUMS SPACED AT INTERVALS AS NOTED
- TYPE III BARRICADE
- TEMPORARY SIGN WITH MESSAGE
- ARROW BOARD
- DIRECTIONAL BARRICADE

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PLOT SCALE = 100,0000' / in.	DRAWN - MED	REVISED -
PLOT DATE = 11/28/2022	CHECKED - GAO	REVISED -
	DATE - 10/11/2022	REVISED -

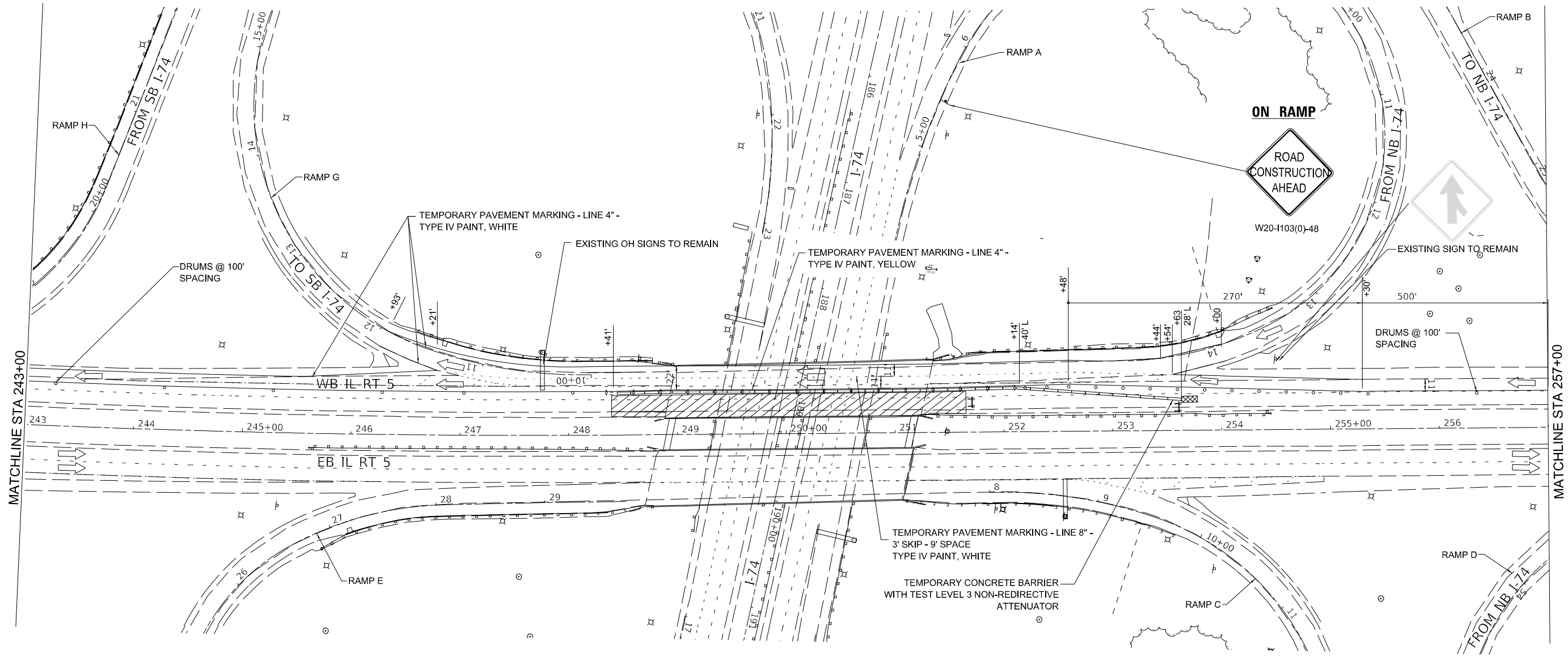
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC
STAGE 3**

SCALE: 1"=50' SHEET 13 OF 18 SHEETS STA. 257+00 TO STA. 271+00

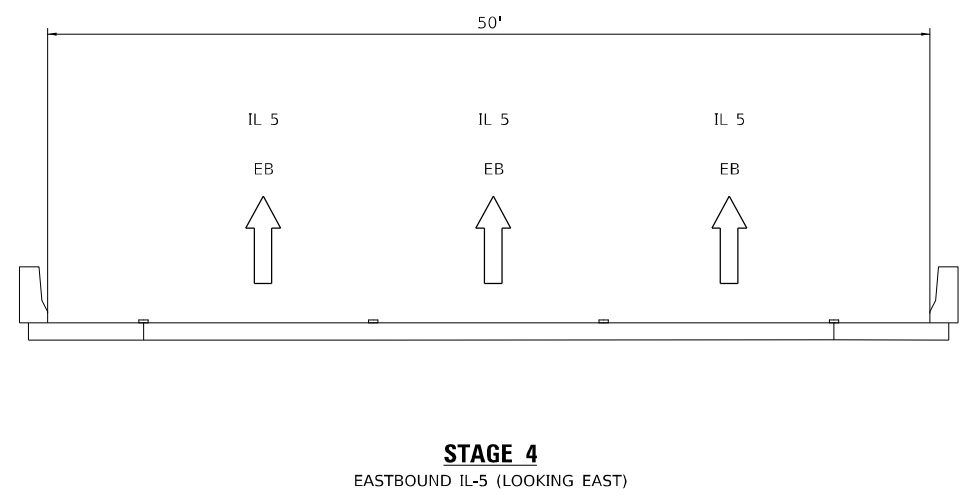
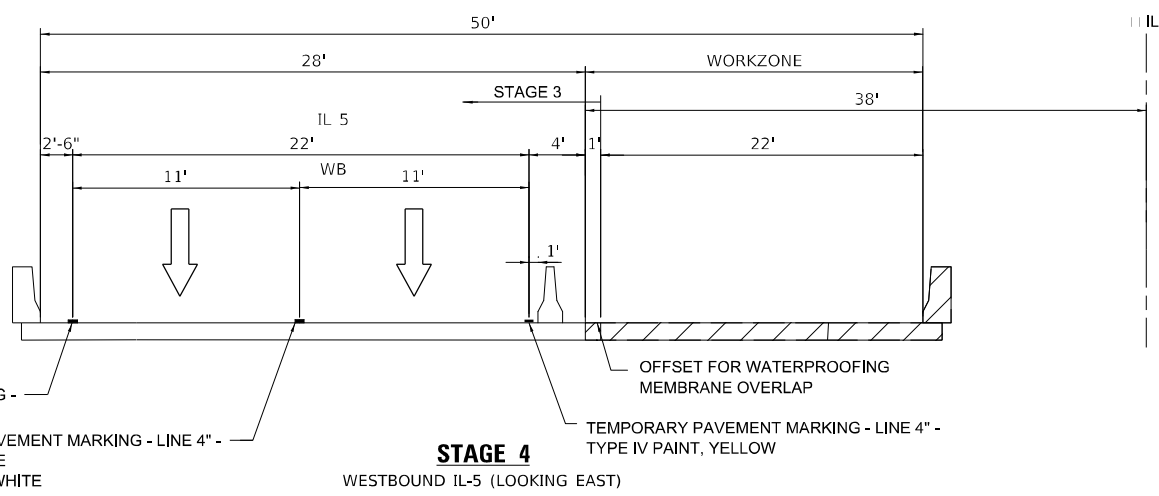
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	*	ROCK ISLAND	207	64
CONTRACT NO. 64P43				
ILLINOIS FED. AID PROJECT				

*(2.3)RS & (3GB & 81-2HB-1)BDR



LEGEND

- TEMPORARY CONCRETE BARRIER WITH BARRIER WALL REFLECTORS, TYPE B
- IMPACT ATTENUATORS, TEMPORARY (NON- REDIRECTIVE), TEST LEVEL 3
- TRAFFIC FLOW ARROW
- WORK ZONE
- DRUMS SPACED AT INTERVALS AS NOTED
- TYPE III BARRICADE
- TEMPORARY SIGN WITH MESSAGE
- ARROW BOARD
- DIRECTIONAL BARRICADE
- TEMPORARY PAVEMENT MARKING - LINE 4" -TYPE IV PAINT, WHITE
- TEMPORARY PAVEMENT MARKING - LINE 4" - 3' SKIP - 9' SPACE TYPE IV PAINT, WHITE
- TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE IV PAINT, YELLOW
- OFFSET FOR WATERPROOFING MEMBRANE OVERLAP



USER NAME = dreilly	DESIGNED - MED	REVISED -
DRAWN - MED	REVISIONS -	
PLOT SCALE = 100,0000' / in.	CHECKED - GAO	REVISED -
PLOT DATE = 11/28/2022	DATE - 10/11/2022	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

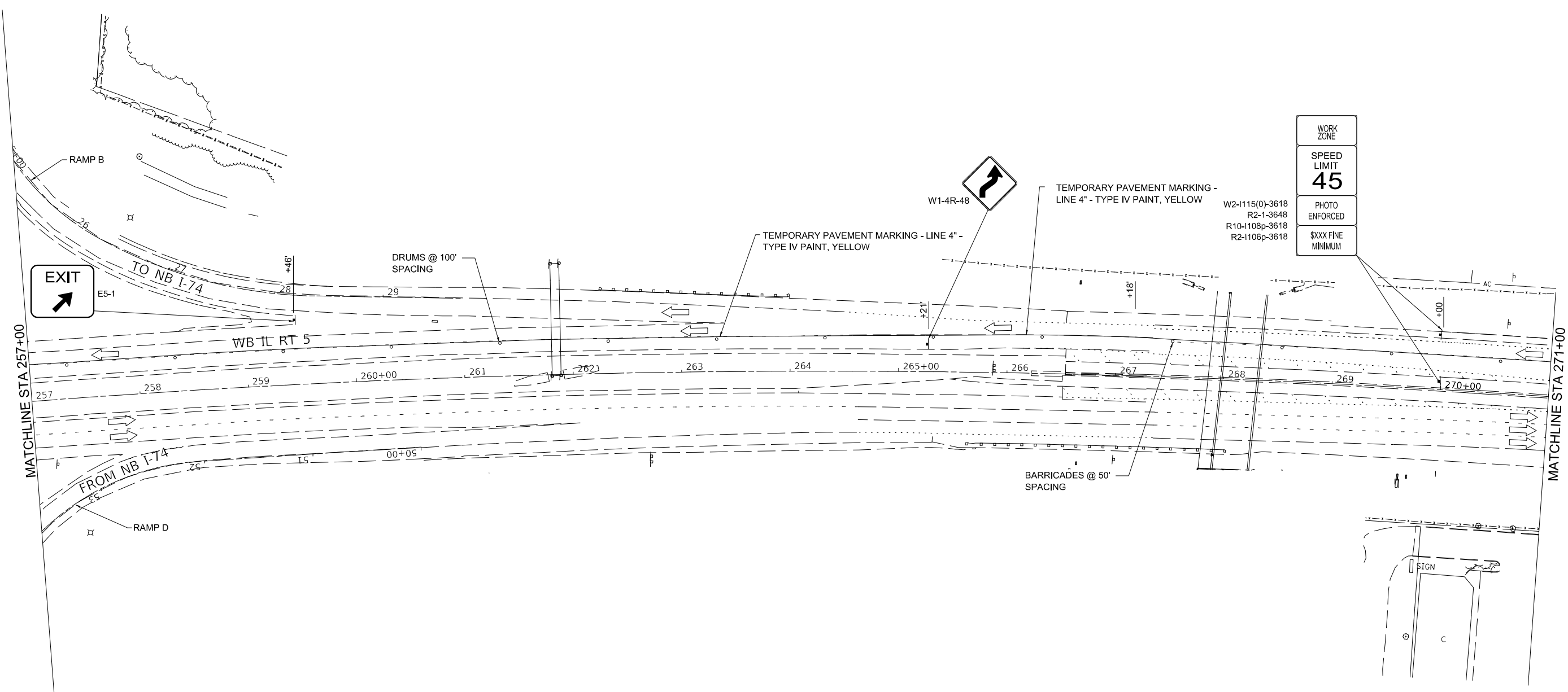
**MAINTENANCE OF TRAFFIC
STAGE 4**

SCALE: 1"=50' SHEET 16 OF 18 SHEETS STA. 243+00 TO STA. 257+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	*	ROCK ISLAND	207	67
CONTRACT NO. 64P43				

ILLINOIS FED. AID PROJECT (2.3)RS & (3GB & 81-2HB-1)BDR

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WORK ZONE
SPEED LIMIT 45
PHOTO ENFORCED
\$XXX FINE MINIMUM

W2-1115(0)-3618
R2-1-3648
R10-1108p-3618
R2-1106p-3618

- LEGEND**
- TEMPORARY CONCRETE BARRIER WITH BARRIER WALL REFLECTORS, TYPE B
 - IMPACT ATTENUATORS, TEMPORARY (NON- REDIRECTIVE), TEST LEVEL 3
 - TRAFFIC FLOW ARROW
 - WORK ZONE
 - DRUMS SPACED AT INTERVALS AS NOTED
 - TYPE III BARRICADE
 - TEMPORARY SIGN WITH MESSAGE
 - ARROW BOARD
 - DIRECTIONAL BARRICADE

MODEL: D:\epst\p\projects\10000212\01\WORK ORDER\WO 2_IL_5_MOT\CAD\CADD_Sheets\Design_1121240_MOT_Sig04_15.dgn
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USER NAME = dreilly	DESIGNED - MED	REVISED -
PLOT SCALE = 100' / in.	DRAWN - MED	REVISED -
PLOT DATE = 11/28/2022	CHECKED - GAO	REVISED -
	DATE - 10/11/2022	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC
STAGE 4**

SCALE: 1"=50' SHEET 17 OF 18 SHEETS STA. 257+00 TO STA. 271+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	*	ROCK ISLAND	207	68
				CONTRACT NO. 64P43

ILLINOIS FED. AID PROJECT *(2,3)RS & (3GB & 81-2HB-1)BDR



EXISTING R.O.W.

EXISTING R.O.W.

WETLAND

IL 5 WB

IL 5 EB

WETLAND

EXISTING R.O.W.

EXISTING R.O.W.

MATCH LINE STA. 227+00.00

MATCH LINE STA. 233+00.00

227

228

229

230+00




231

232

231+98.02
66.40' RT

231+98.18
73.49' RT

LEGEND

-  TURF REINFORCEMENT MAT
(SLOPES STEEPER THAN 3:1)
-  EROSION CONTROL BLANKET
(SLOPES 3:1 OR BETTER)
-  PERIMETER EROSION BARRIER

USER NAME = james.hogenson	DESIGNED -	REVISED -
DRAWN -	REVISIED -	
PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 10/20/2022	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 5
EROSION CONTROL SHEETS**

SCALE: SHEET 1 OF 10 SHEETS STA. TO STA.

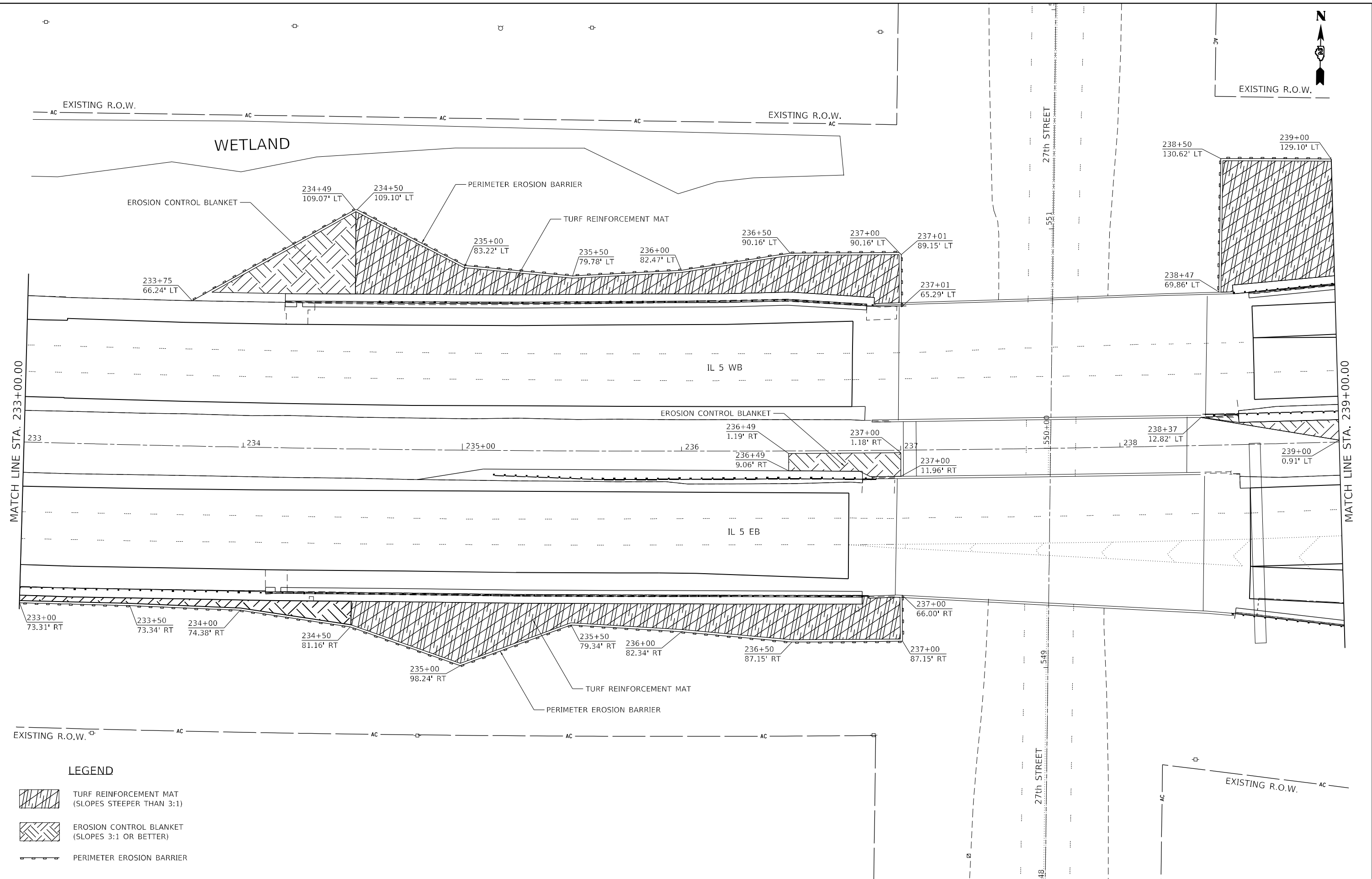
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595	*	ROCK ISLAND	207	70
CONTRACT NO. 64P43				
ILLINOIS FED. AID PROJECT				

* (2, 3)RS & (3)HB & (3)HB & (3)HB-1)BDR

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EXISTING R.O.W.



LEGEND

- TURF REINFORCEMENT MAT
(SLOPES STEEPER THAN 3:1)
- EROSION CONTROL BLANKET
(SLOPES 3:1 OR BETTER)
- PERIMETER EROSION BARRIER

MODEL: Default
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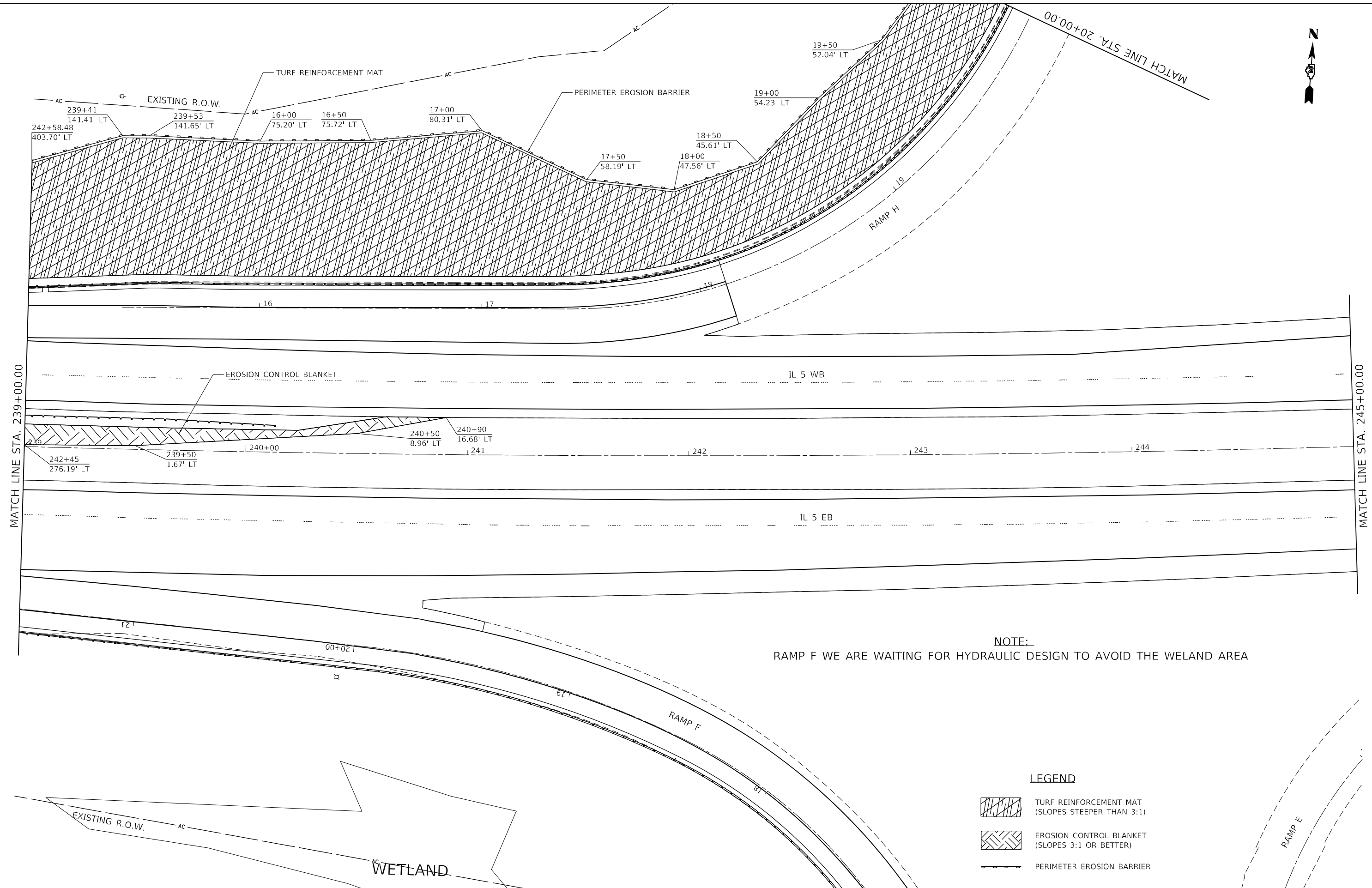
USER NAME = james.hogenson	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 10/20/2022	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**




IL ROUTE 5 EROSION CONTROL SHEETS			
SCALE:	SHEET 2	OF 10 SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	*	ROCK ISLAND	207	71
CONTRACT NO. 64P43				
ILLINOIS FED. AID PROJECT				

(2, 3)RS & (3HB & 81-2HB-1)BDR



NOTE:
RAMP F WE ARE WAITING FOR HYDRAULIC DESIGN TO AVOID THE WELAND AREA

- LEGEND**
-  TURF REINFORCEMENT MAT (SLOPES STEEPER THAN 3:1)
 -  EROSION CONTROL BLANKET (SLOPES 3:1 OR BETTER)
 -  PERIMETER EROSION BARRIER

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USER NAME = james.hogenson	DESIGNED -	REVISED -
PLOT SCALE = 40,0000 * / in.	DRAWN -	REVISED -
PLOT DATE = 10/20/2022	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

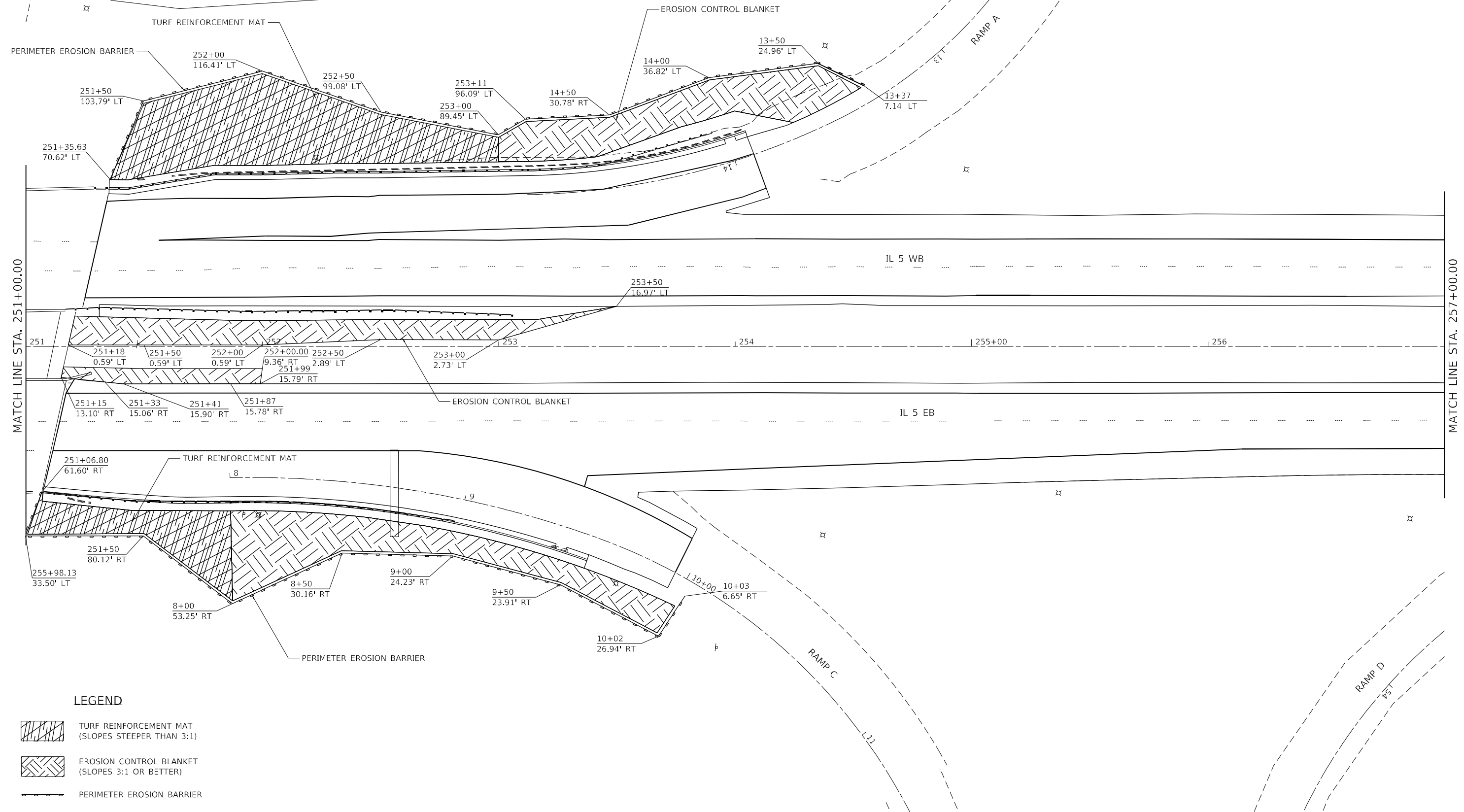
IL ROUTE 5 EROSION CONTROL SHEETS	
SCALE:	SHEET 3 OF 10 SHEETS STA. TO STA.

F.A.P. RTE. 595	SECTION *	COUNTY ROCK ISLAND	TOTAL SHEETS 207	SHEET NO. 72
CONTRACT NO. 64P43				
ILLINOIS FED. AID PROJECT				

* (2, 3)RS & (3HB & 81-2HB-1)BDR






WETLAND



MATCH LINE STA. 251+00.00

MATCH LINE STA. 257+00.00

LEGEND

-  TURF REINFORCEMENT MAT (SLOPES STEEPER THAN 3:1)
-  EROSION CONTROL BLANKET (SLOPES 3:1 OR BETTER)
-  PERIMETER EROSION BARRIER

USER NAME = james.hogenson	DESIGNED -	REVISED -
PLOT SCALE = 40,0000 * / in.	DRAWN -	REVISED -
PLOT DATE = 10/20/2022	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

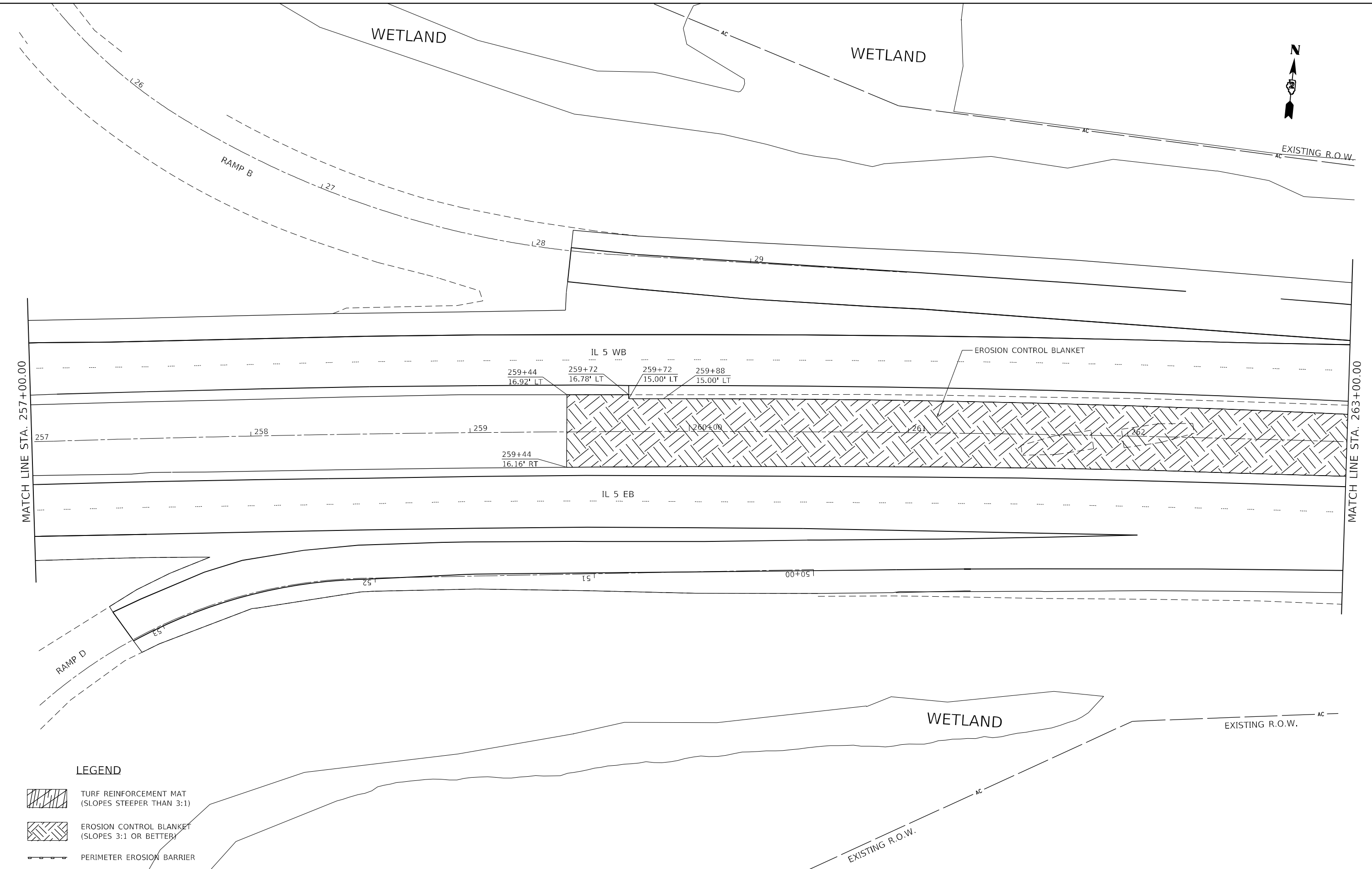
**IL ROUTE 5
EROSION CONTROL SHEETS**

SCALE: SHEET 5 OF 10 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	*	ROCK ISLAND	207	74
CONTRACT NO. 64P43				
ILLINOIS FED. AID PROJECT				

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 PLOT DATE = 10/20/2022

* (2, 3)RS & (3)HB & 81-2HB-1)BDR



LEGEND

- TURF REINFORCEMENT MAT
(SLOPES STEEPER THAN 3:1)
- EROSION CONTROL BLANKET
(SLOPES 3:1 OR BETTER)
- PERIMETER EROSION BARRIER

USER NAME = james.hogenson	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 10/20/2022	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

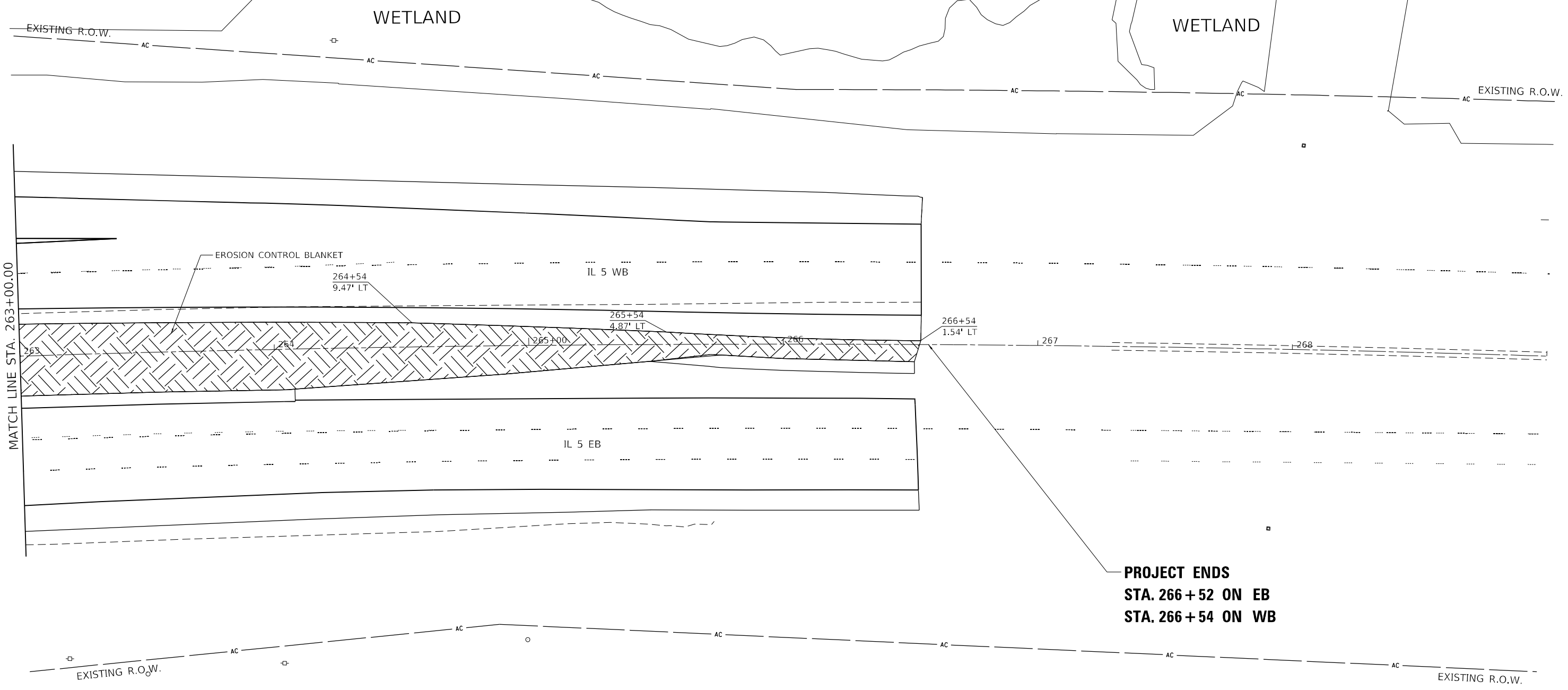
**IL ROUTE 5
EROSION CONTROL SHEETS**

SCALE: SHEET 6 OF 10 SHEETS STA. TO STA.




F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	*	ROCK ISLAND	207	75
CONTRACT NO. 64P43				
ILLINOIS FED. AID PROJECT				

* (2, 3)RS & (3HB & 81-2HB-1)BDR

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LEGEND

-  TURF REINFORCEMENT MAT (SLOPES STEEPER THAN 3:1)
-  EROSION CONTROL BLANKET (SLOPES 3:1 OR BETTER)
-  PERIMETER EROSION BARRIER

USER NAME = james.hogenson	DESIGNED -	REVISED -
DRAWN -	REVISED -	
PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 10/20/2022	DATE -	REVISED -

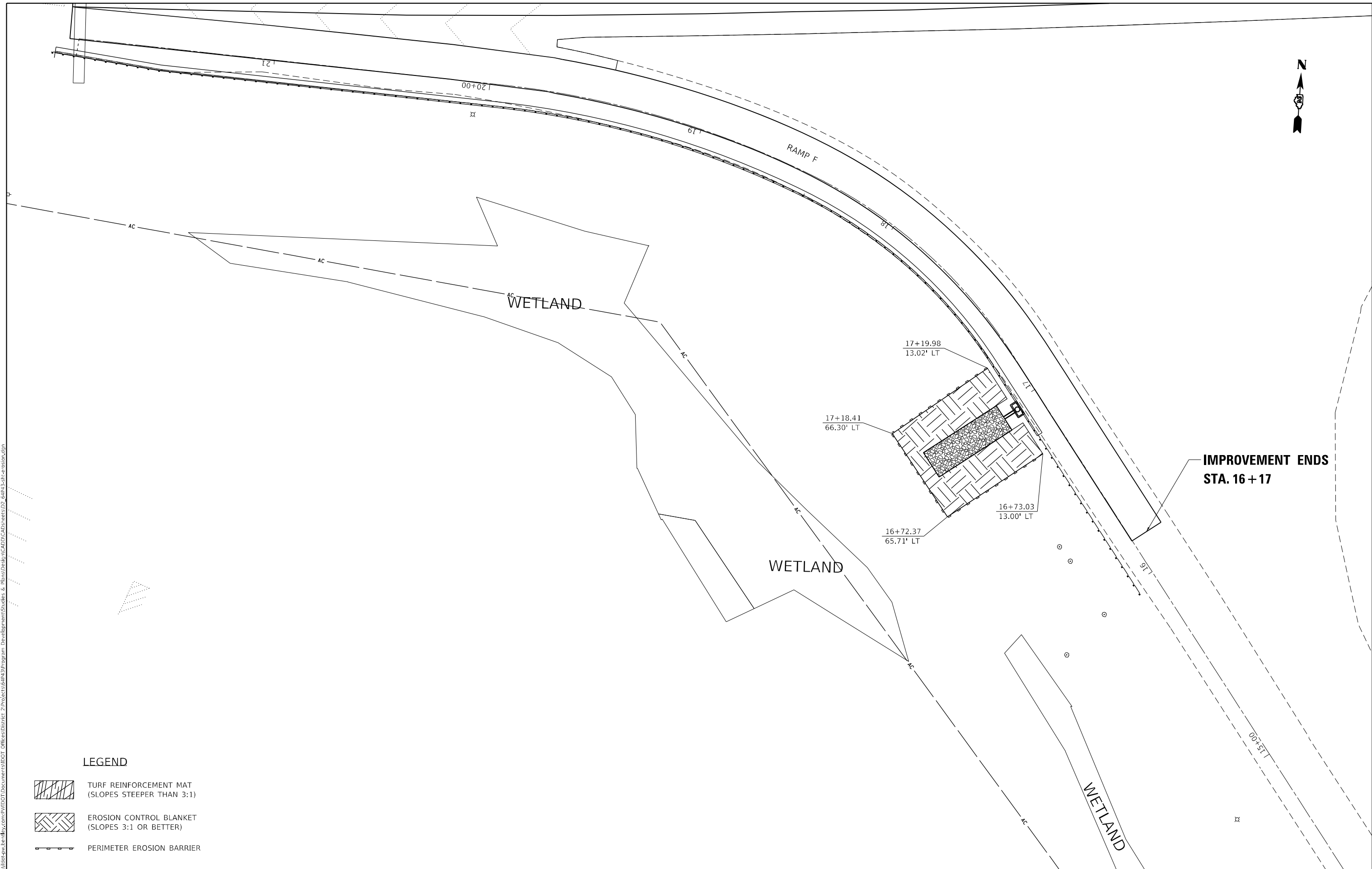
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

IL ROUTE 5 EROSION CONTROL SHEETS			
SCALE:	SHEET 7	OF 10 SHEETS	STA. TO STA.

F.A.P. RTE. 595	SECTION *	COUNTY ROCK ISLAND	TOTAL SHEETS 207	SHEET NO. 76
CONTRACT NO. 64P43				
ILLINOIS FED. AID PROJECT				

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* (2, 3)RS & (3HB & 81-2HB-1)BDR



LEGEND

- TURF REINFORCEMENT MAT
(SLOPES STEEPER THAN 3:1)
- EROSION CONTROL BLANKET
(SLOPES 3:1 OR BETTER)
- PERIMETER EROSION BARRIER

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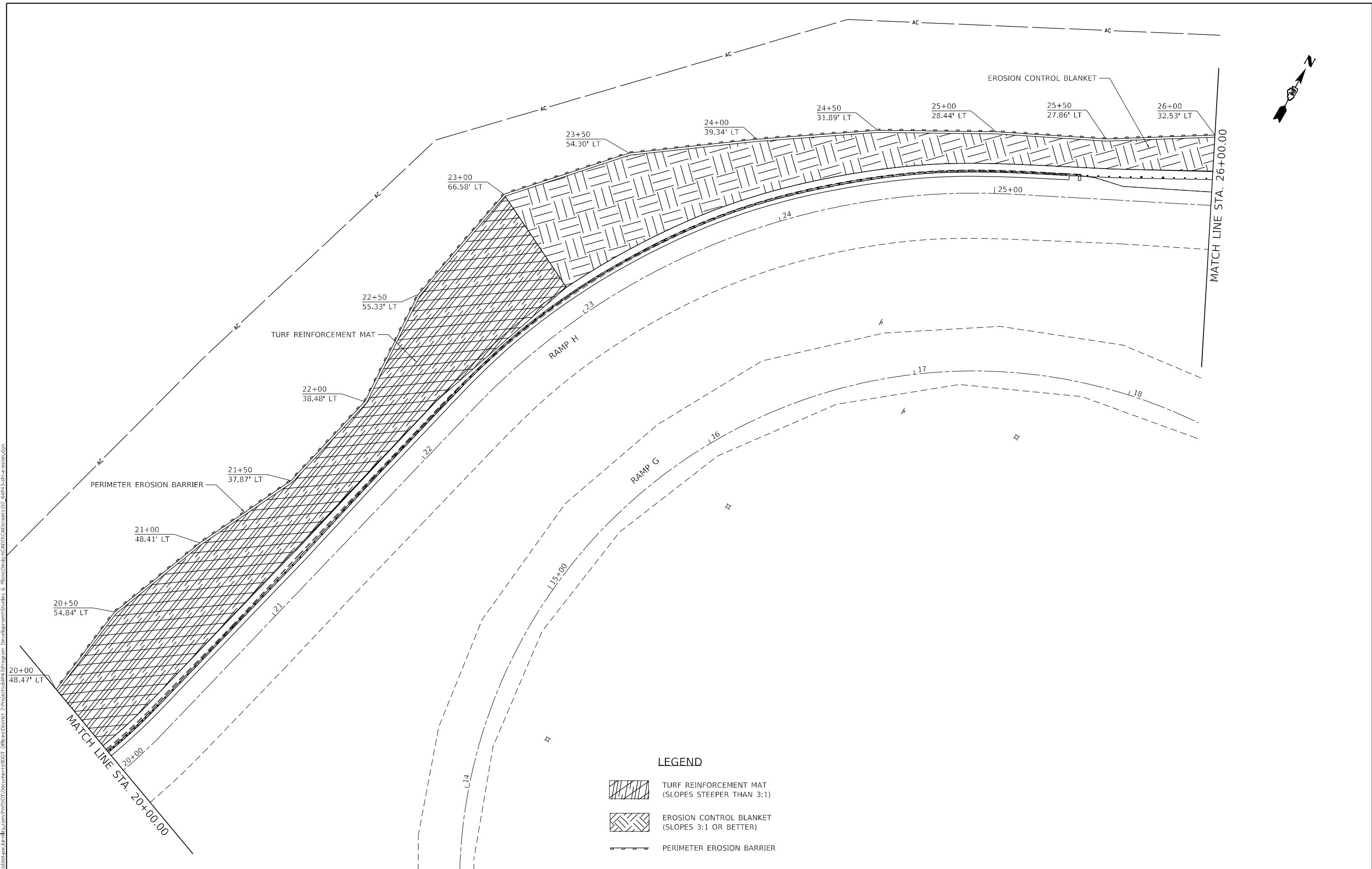
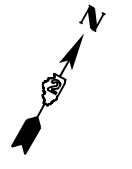
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DRAWN -	REVISED -	
PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 10/20/2022	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

RAMP F EROSION CONTROL SHEETS			
SCALE:	SHEET 8	OF 10 SHEETS	STA. TO STA.

F.A.P. RTE. 595	SECTION *	COUNTY ROCK ISLAND	TOTAL SHEETS 207	SHEET NO. 77
ILLINOIS FED. AID PROJECT			CONTRACT NO. 64P43	

* (2, 3)RS & (3HB & 81-2HB-1)BDR



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LEGEND

- TURF REINFORCEMENT MAT
(SLOPES STEEPER THAN 3:1)
- EROSION CONTROL BLANKET
(SLOPES 3:1 OR BETTER)
- PERIMETER EROSION BARRIER

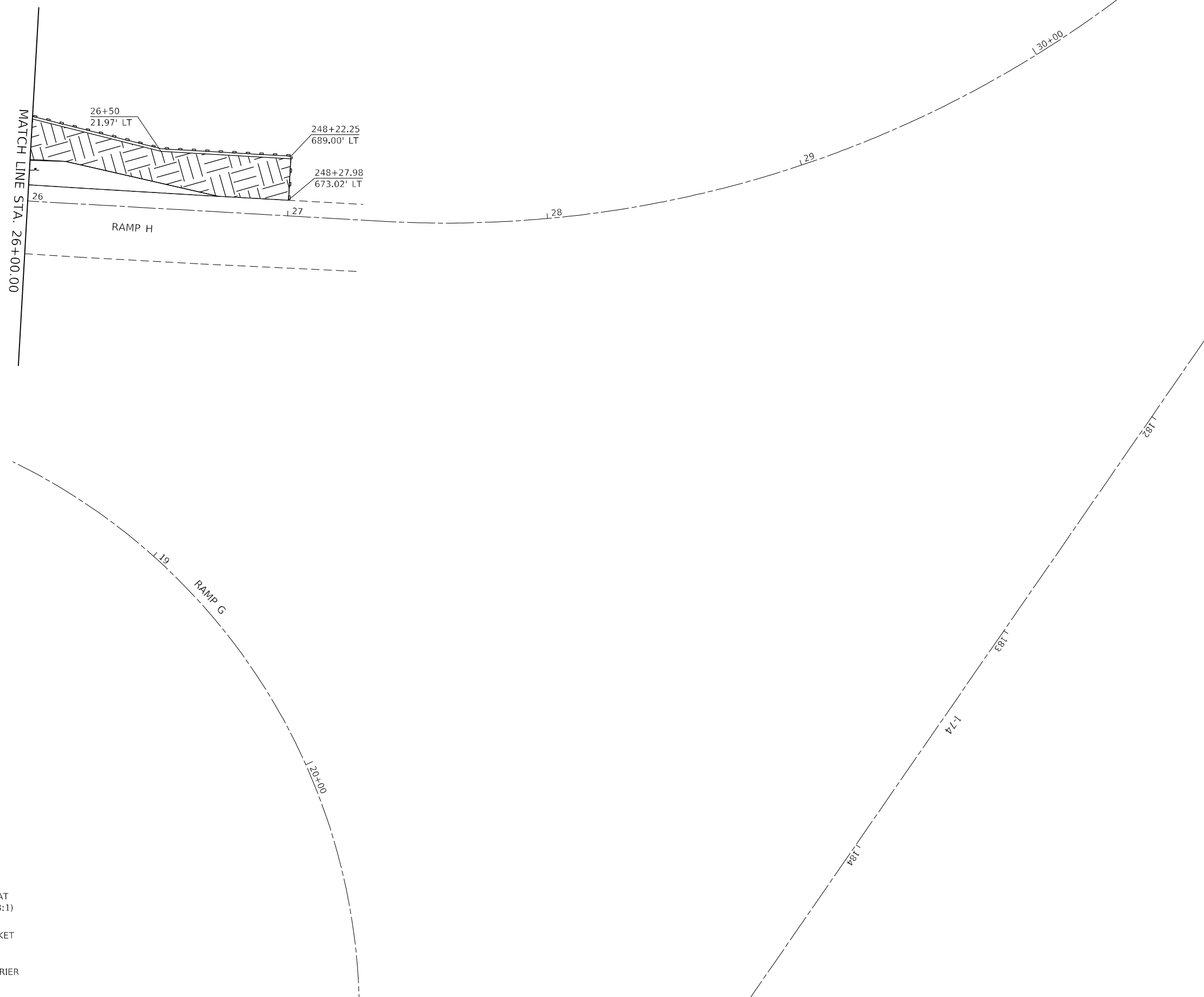
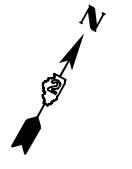
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PLOT DATE = 10/20/2022	DATE -	REVISED -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

RAMP H EROSION CONTROL SHEETS			
SCALE:	SHEET 9 OF 10 SHEETS	STA.	TO STA.

F.A.P. RTE. 595	SECTION *	COUNTY ROCK ISLAND	TOTAL SHEETS 207	SHEET NO. 78
CONTRACT NO. 64P43				
ILLINOIS FED. AID PROJECT				

* (2, 3)RS & (3)HB & 81-2HB-1)BDR



LEGEND

- TURF REINFORCEMENT MAT
(SLOPES STEEPER THAN 3:1)
- EROSION CONTROL BLANKET
(SLOPES 3:1 OR BETTER)
- PERIMETER EROSION BARRIER

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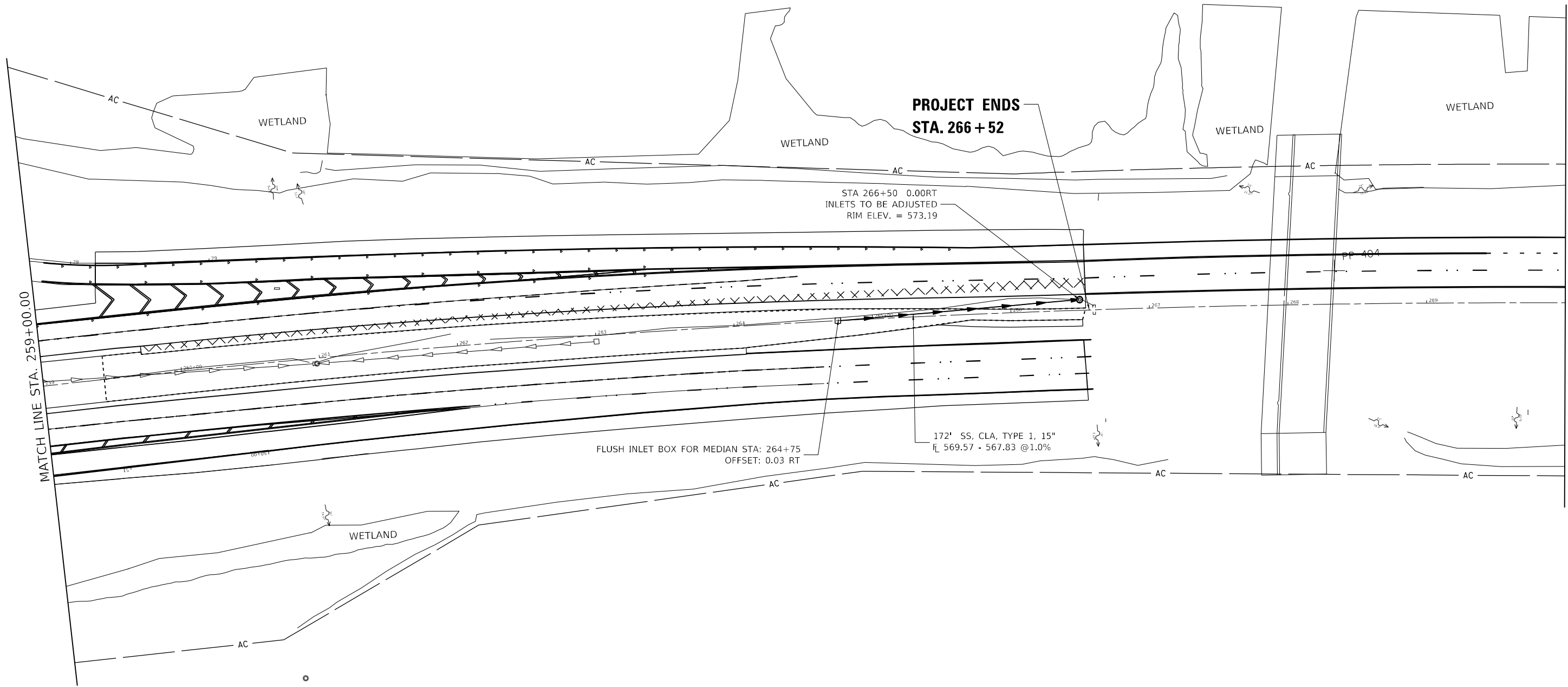
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

RAMP H EROSION CONTROL SHEETS			
SCALE:	SHEET 10	OF 10	SHEETS
	STA.		TO STA.

F.A.P. RTE. 595	SECTION *	COUNTY ROCK ISLAND	TOTAL SHEETS 207	SHEET NO. 79
ILLINOIS FED. AID PROJECT			CONTRACT NO. 64P43	

* (2, 3)RS & (3HB & 81-2HB-1)BDR

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MATCH LINE STA. 259+00.00

MATCH LINE STA. 270+00.00

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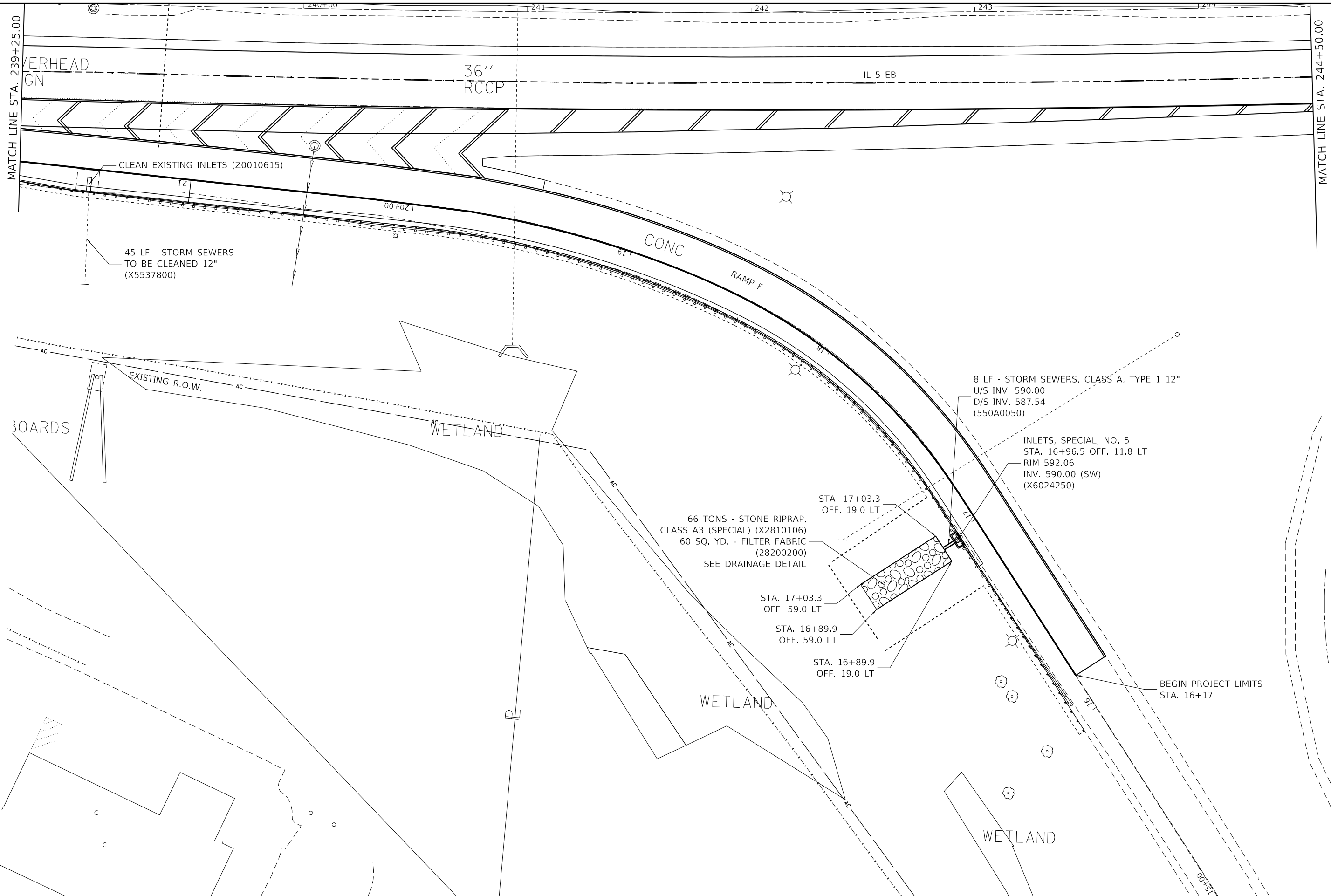
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**FAP 595 (IL 5 JOHN DEERE RD)
 DRAINAGE PLAN**

SCALE: SHEET 1 OF 2 SHEETS STA. TO STA.

F.A.P. RTE. 595	SECTION	COUNTY ROCK ISLAND	TOTAL SHEETS 207	SHEET NO. 80
			CONTRACT NO. 64P43	
ILLINOIS		FED. AID PROJECT		

* (2, 3)RS & (3)HB & (81-2)HB-1)BDR



MATCH LINE STA. 239+25.00

MATCH LINE STA. 244+50.00

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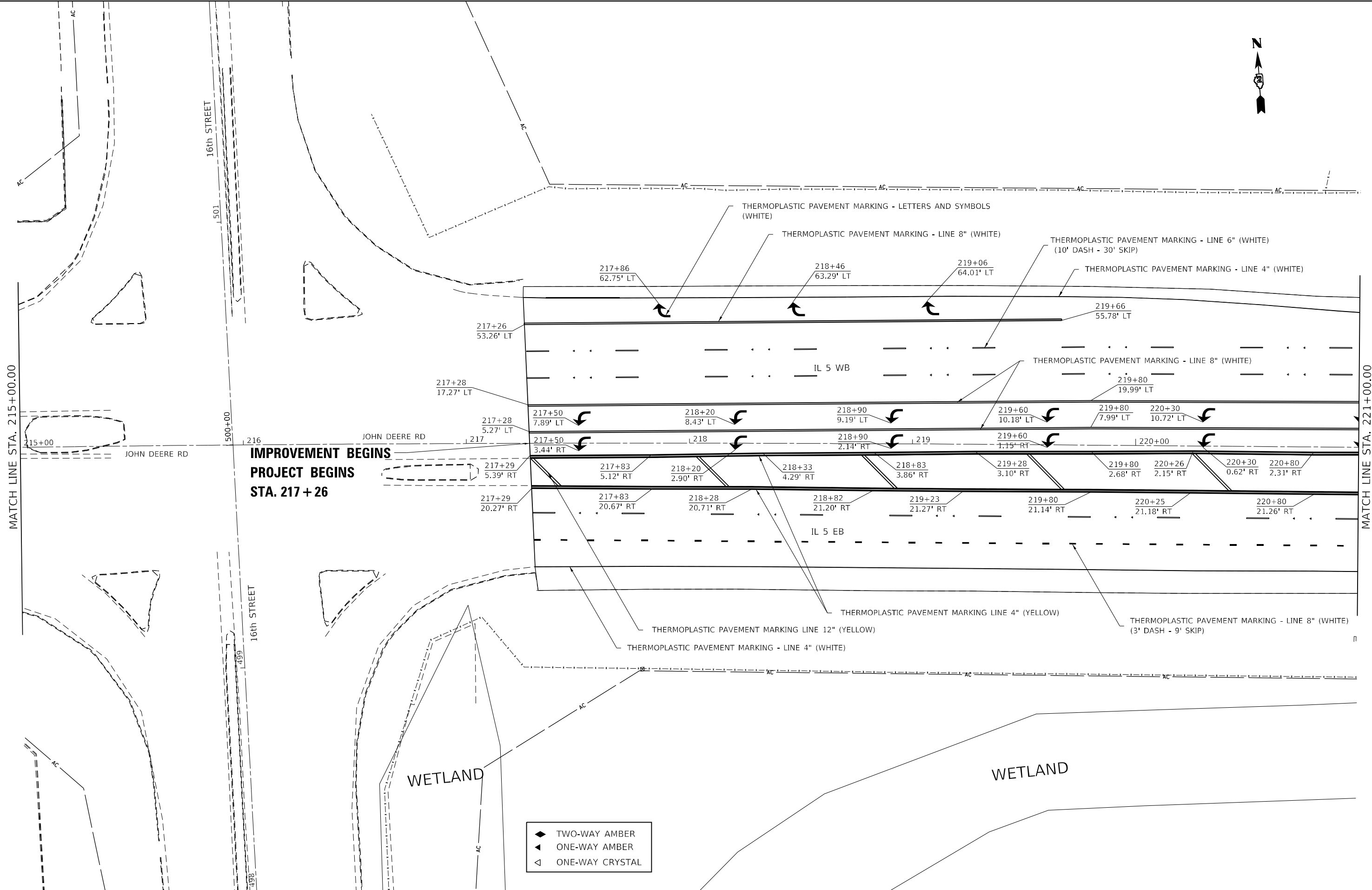
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DRAWN - CR	REVISIONS -	
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PLOT DATE = 10/13/2022	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 5
PROPOSED DRAINAGE PLAN**

F.A.P. RTE. 595	SECTION *	COUNTY ROCK ISLAND	TOTAL SHEETS 207	SHEET NO. 81
		CONTRACT NO. 64P43		
SCALE: _____		SHEET 2 OF 2 SHEETS		TO STA. _____

* (2, 3)R5 & (3)H & 81-2HB-1)BDR



**IMPROVEMENT BEGINS
PROJECT BEGINS
STA. 217 + 26**

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

MODEL: Default
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USER NAME = james.hogenson	DESIGNED -	REVISED -
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PLOT DATE = 10/20/2022	DATE -	REVISED -

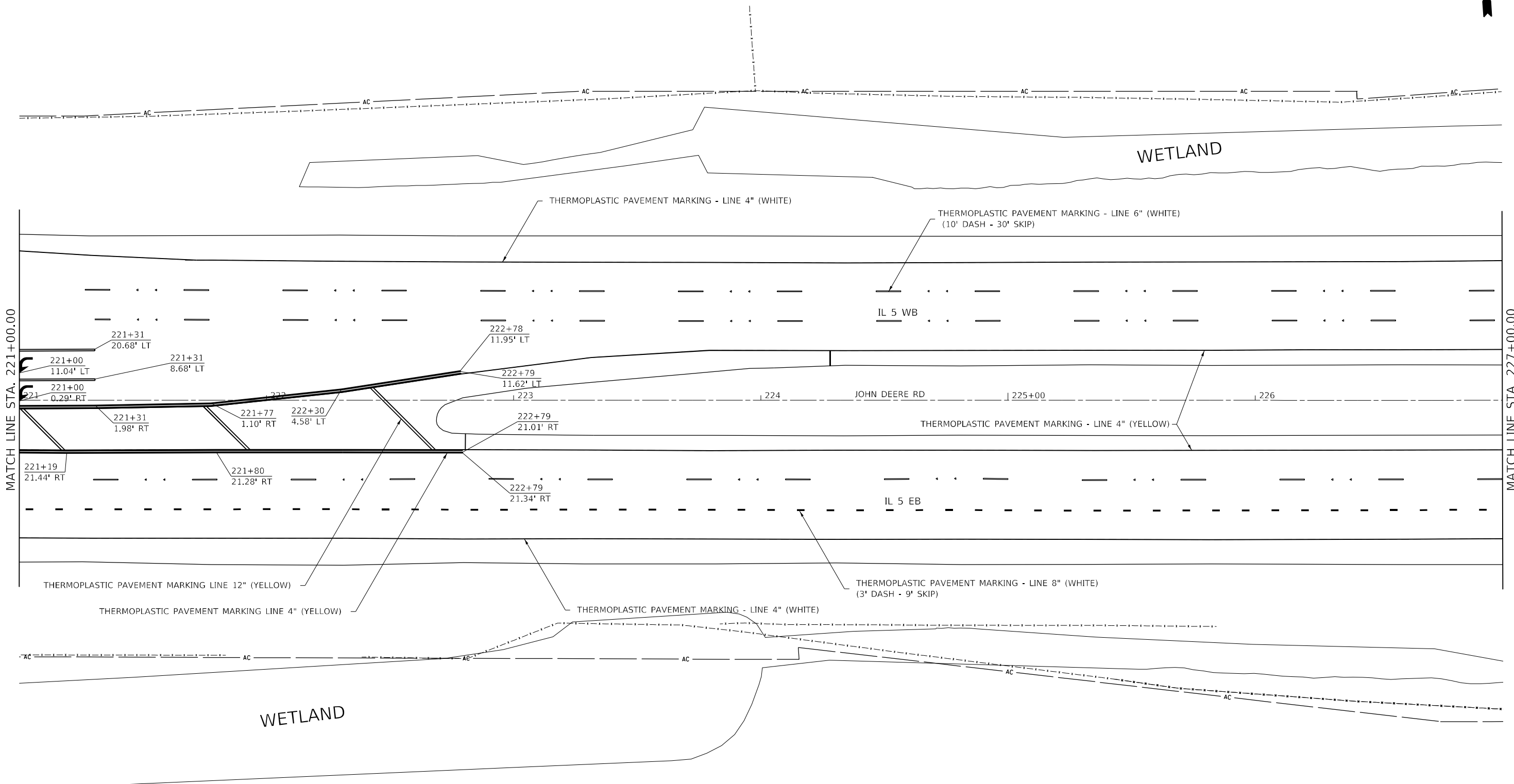
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 5
PAVEMENT MARKING SHEETS**

SCALE: SHEET 1 OF 12 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	*	ROCK ISLAND	207	84
CONTRACT NO. 64P43				
ILLINOIS FED. AID PROJECT				

* (2, 3)RS & (3)HB & 81-2HB-1)BDR



MATCH LINE STA. 221+00.00

MATCH LINE STA. 227+00.00

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

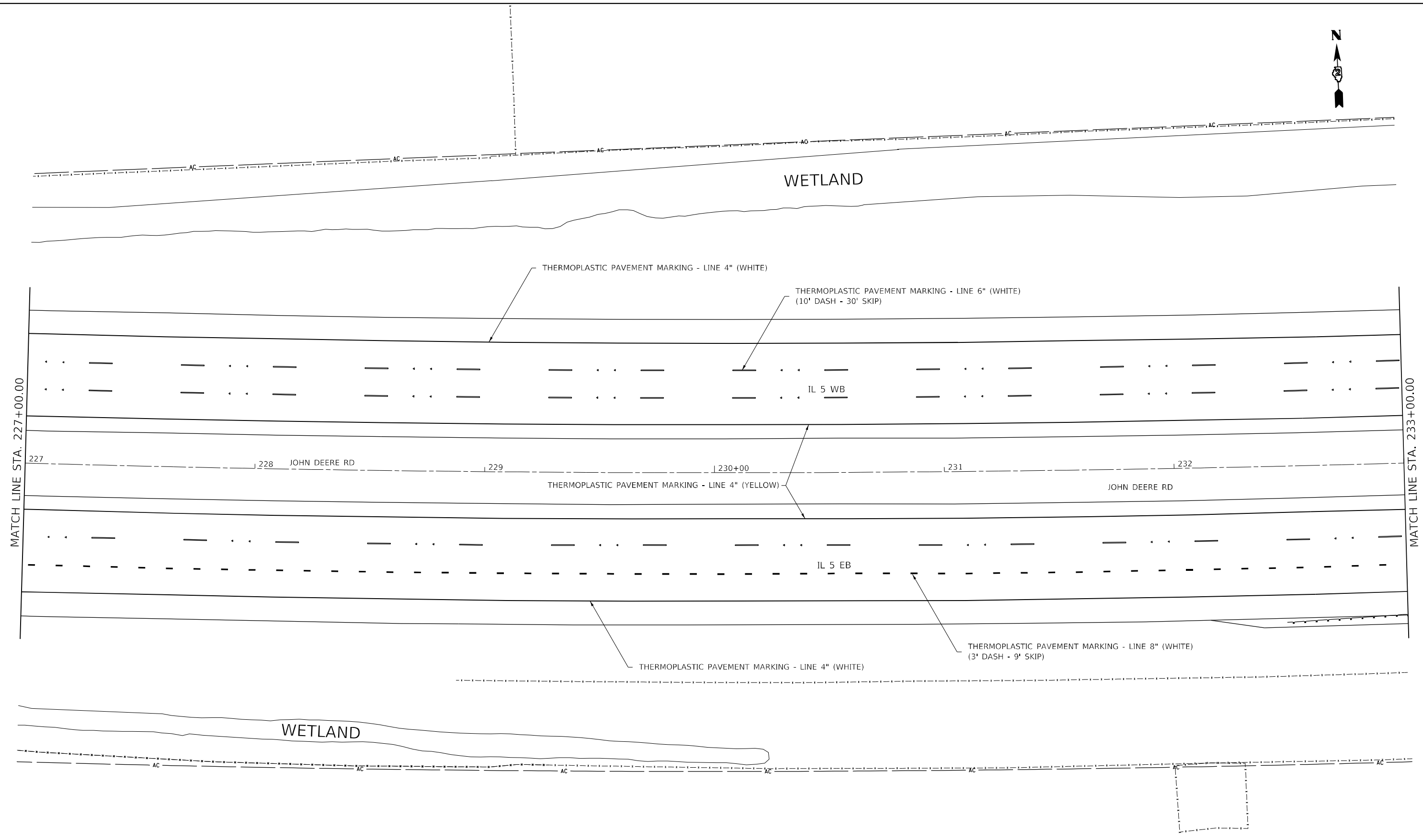
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PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISOR -
PLOT DATE = 10/20/2022	DATE -	REVISOR -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

IL ROUTE 5 PAVEMENT MARKING SHEETS			
SCALE:	SHEET 2	OF 12 SHEETS	STA. TO STA.

F.A.P. RTE. 595	SECTION *	COUNTY ROCK ISLAND	TOTAL SHEETS 207	SHEET NO. 85
CONTRACT NO. 64P43				
ILLINOIS FED. AID PROJECT				

* (2, 3)RS & (3HB & 81-2HB-1)BDR



- ◆ TWO-WAY AMBER
- ▲ ONE-WAY AMBER
- ◁ ONE-WAY CRYSTAL

USER NAME = james.hogenson	DESIGNED -	REVISED -
DRAWN -	REVISIED -	
PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISIED -
PLOT DATE = 10/20/2022	DATE -	REVISIED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

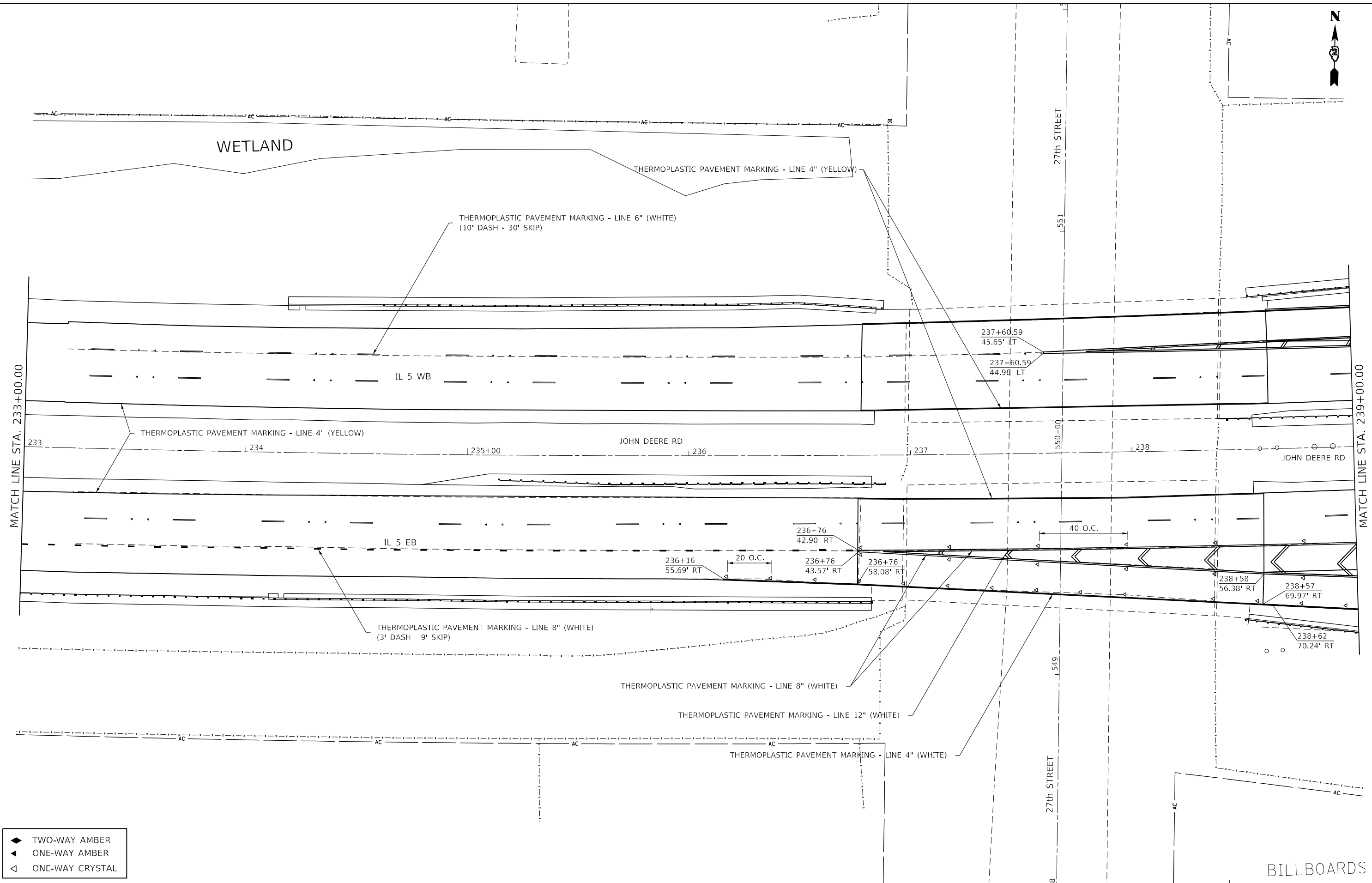
**IL ROUTE 5
PAVEMENT MARKING SHEETS**

F.A.P. RTE. 595	SECTION *	COUNTY ROCK ISLAND	TOTAL SHEETS 207	SHEET NO. 86
		CONTRACT NO. 64P43		
SCALE:		ILLINOIS FED. AID PROJECT		

SCALE: SHEET 3 OF 12 SHEETS STA. TO STA.

* (2, 3)RS & (3)HB & 81-2HB-1)BDR

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- ◆ TWO-WAY AMBER
- ▲ ONE-WAY AMBER
- ◁ ONE-WAY CRYSTAL

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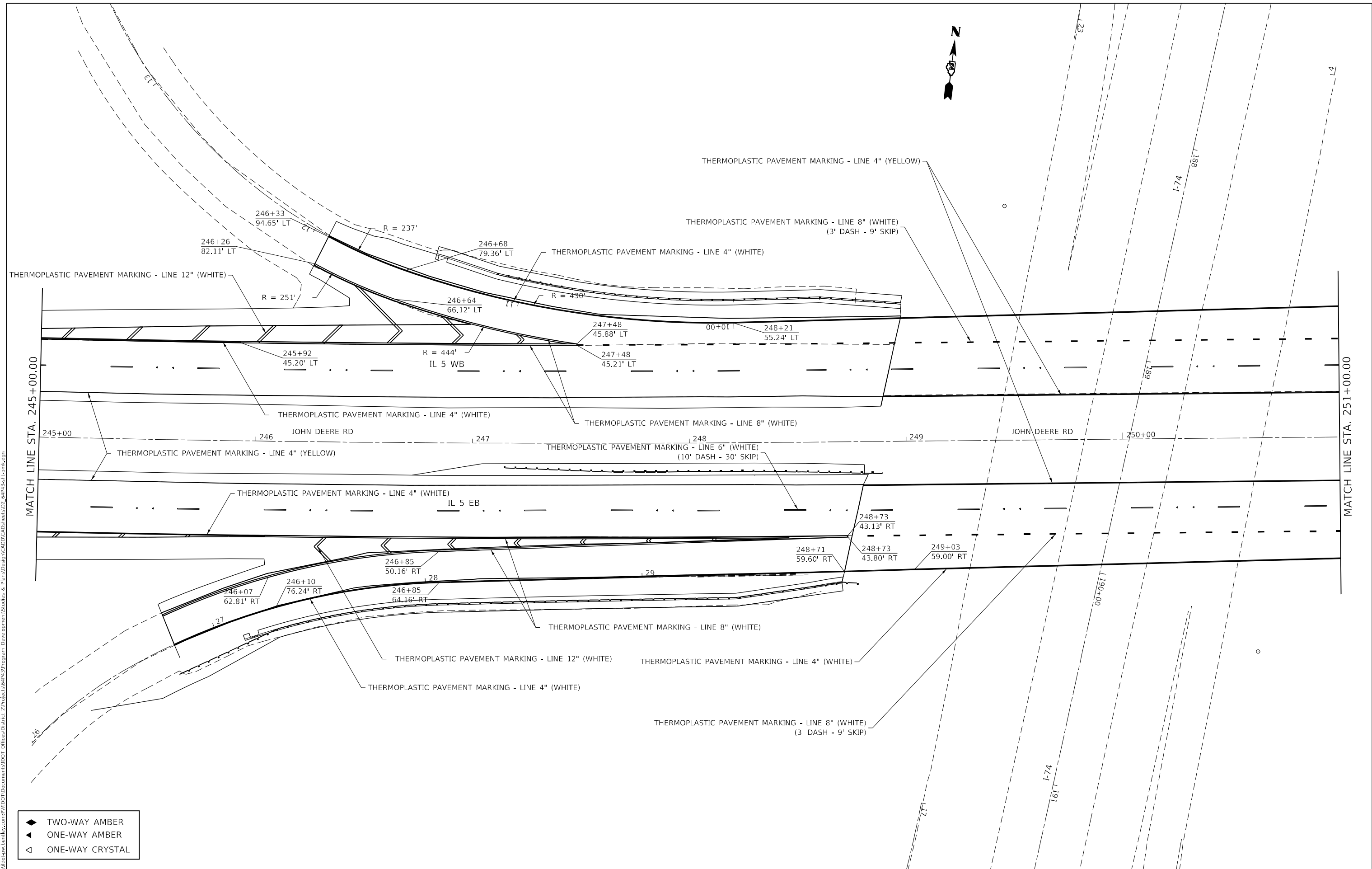
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 5
PAVEMENT MARKING SHEETS

F.A.P. RTE. 595	SECTION *	COUNTY ROCK ISLAND	TOTAL SHEETS 207	SHEET NO. 87
			CONTRACT NO. 64P43	
		ILLINOIS	FED. AID PROJECT	

SCALE: SHEET 4 OF 12 SHEETS STA. TO STA.

(2, 3)RS & (3HB & 81-2HB-1)BDR



- ◆ TWO-WAY AMBER
- ▲ ONE-WAY AMBER
- △ ONE-WAY CRYSTAL

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USER NAME = james.hogenson	DESIGNED -	REVISED -
PLOT SCALE = 40,0000 * / in.	DRAWN -	REVISED -
PLOT DATE = 10/20/2022	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 5
PAVEMENT MARKING SHEETS**

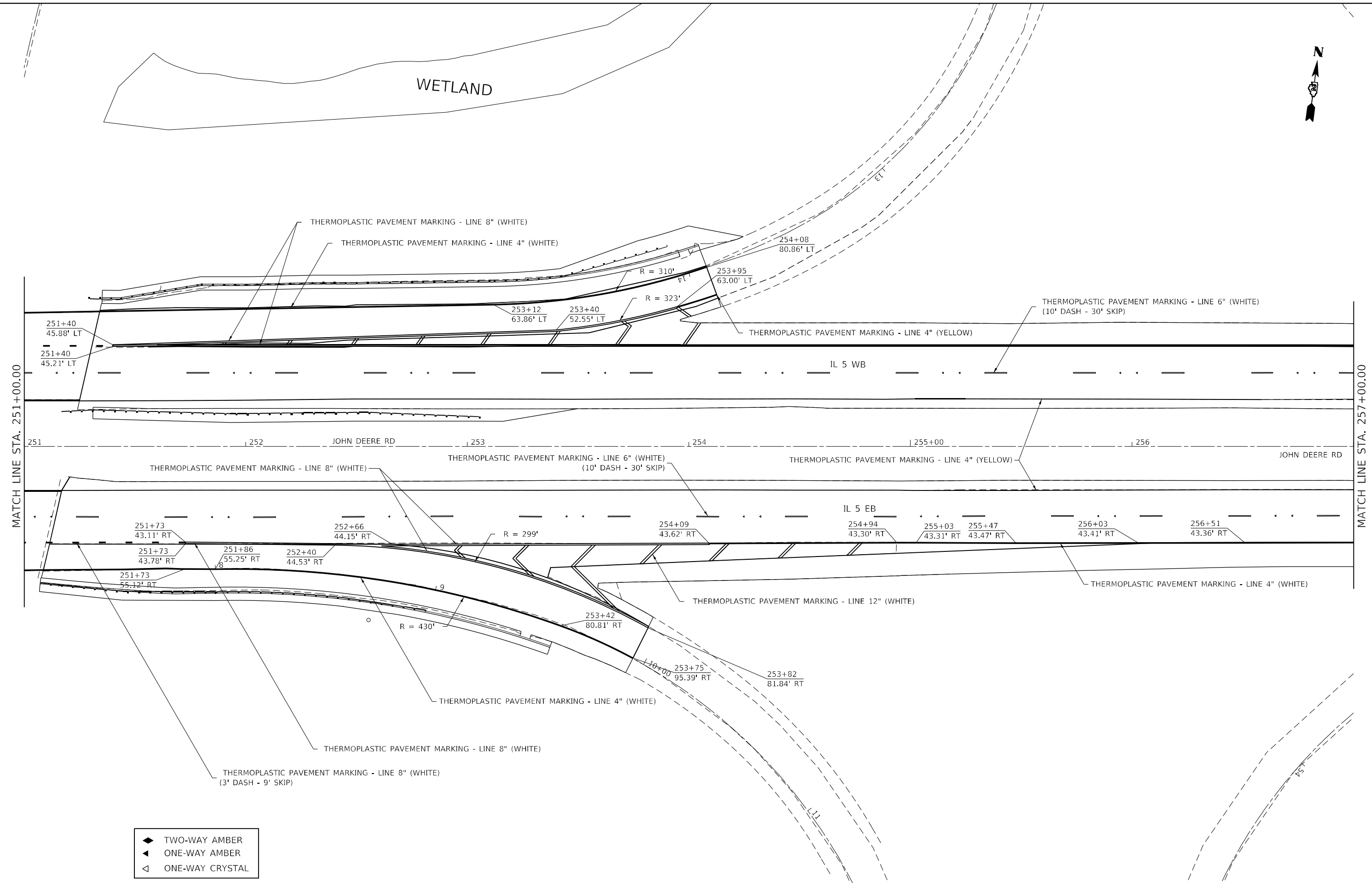
F.A.P. RTE. 595	SECTION *	COUNTY ROCK ISLAND	TOTAL SHEETS 207	SHEET NO. 89
CONTRACT NO. 64P43				
ILLINOIS FED. AID PROJECT				

SCALE: SHEET 6 OF 12 SHEETS STA. TO STA.

* (2, 3)RS & (3)HB & 81-2HB-1)BDR



WETLAND



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

MODEL: Default
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USER NAME = james.hogenson	DESIGNED -	REVISED -
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	DATE -	REVISED -

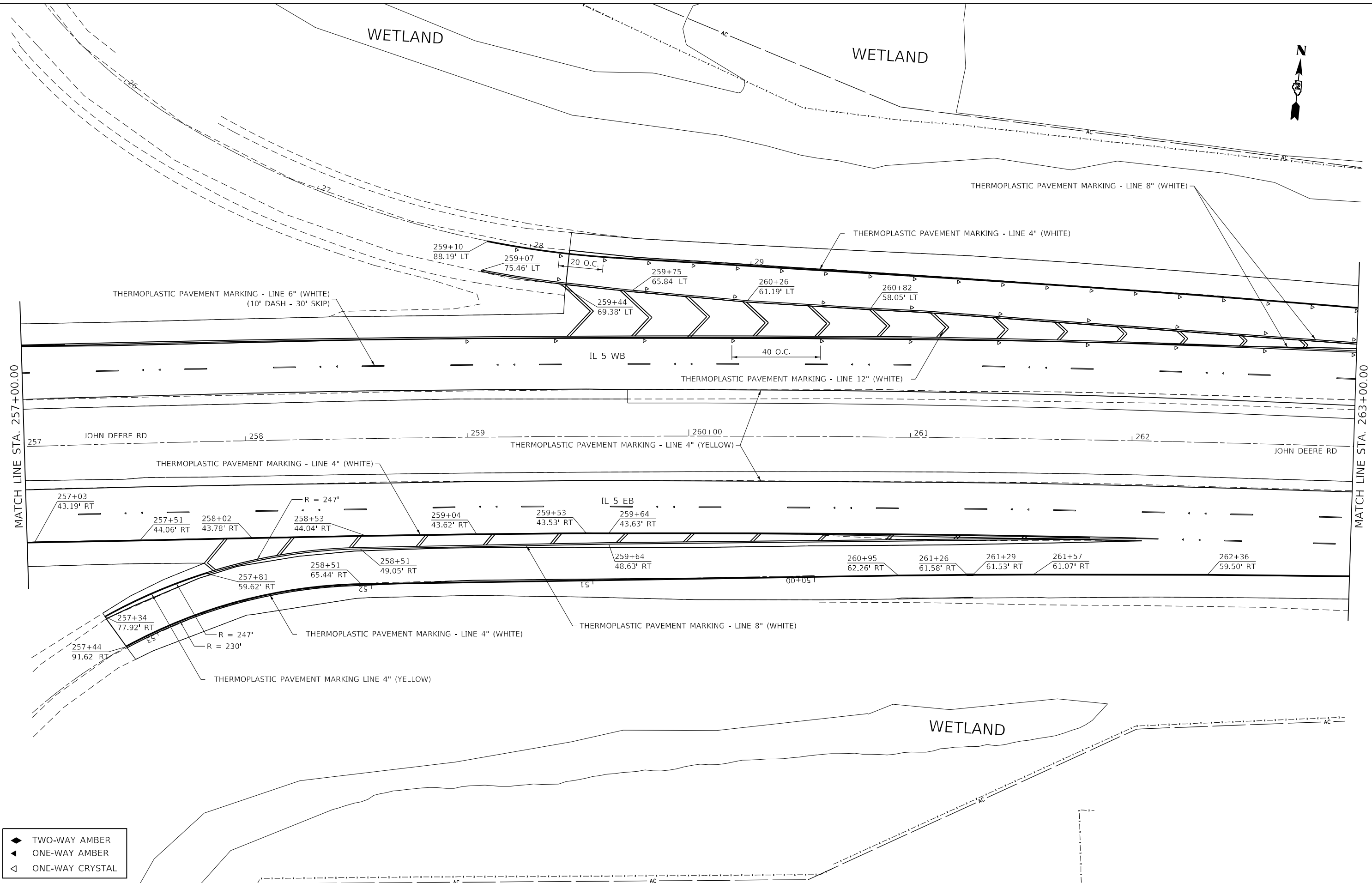
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 5
PAVEMENT MARKING SHEETS

SCALE: SHEET 7 OF 12 SHEETS STA. TO STA.

F.A.P. RTE. 595	SECTION *	COUNTY ROCK ISLAND	TOTAL SHEETS 207	SHEET NO. 90
		CONTRACT NO. 64P43		
		ILLINOIS FED. AID PROJECT		

* (2, 3)RS & (3)HB & 81-2HB-1)BDR



- ◆ TWO-WAY AMBER
- ▲ ONE-WAY AMBER
- ◁ ONE-WAY CRYSTAL

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USER NAME = james.hogenson	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 10/20/2022	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 5
PAVEMENT MARKING SHEETS

SCALE: SHEET 8 OF 12 SHEETS STA. TO STA.

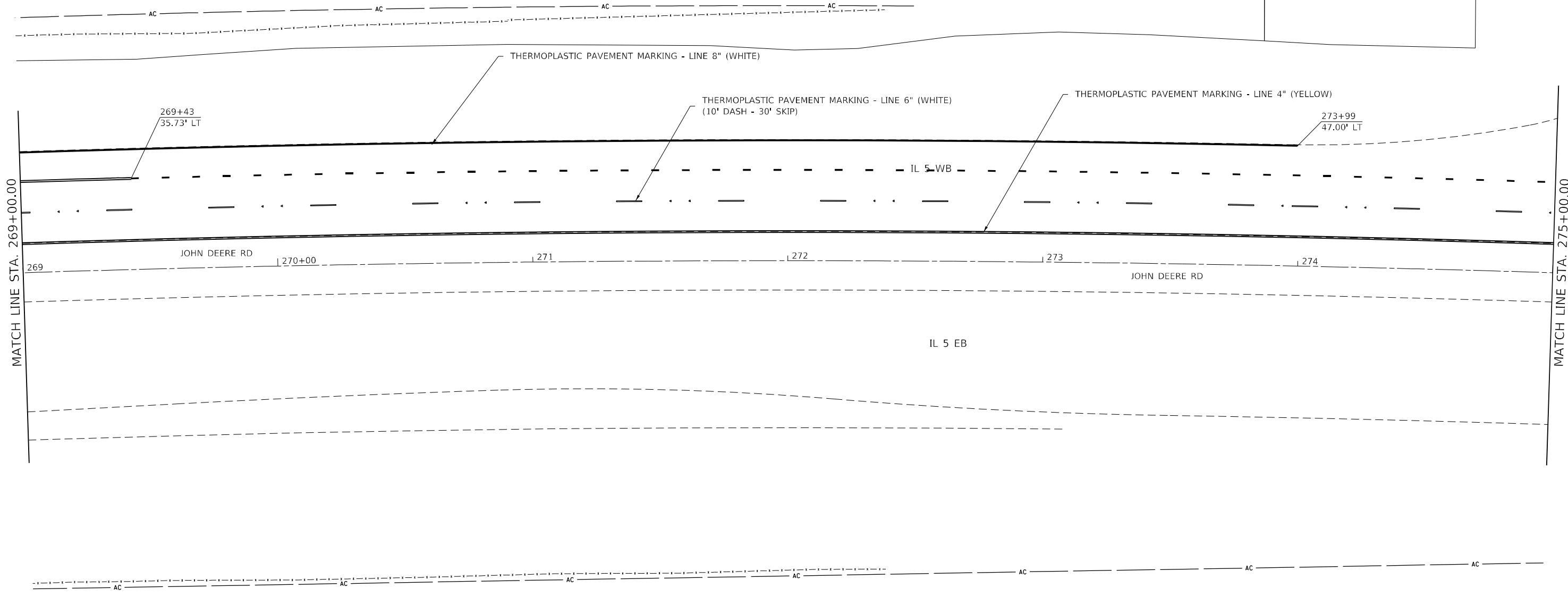
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		CONTRACT NO. 64P43		
		ILLINOIS FED. AID PROJECT		

* (2, 3)RS & (3)HB & 81-2HB-1)BDR

WETLAND

WETLAND

WETLAND



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USER NAME = james.hogenson	DESIGNED -	REVISED -
DRAWN -	REVISED -	
PLOT SCALE = 40,0000 */ in.	CHECKED -	REVISED -
PLOT DATE = 10/20/2022	DATE -	REVISED -

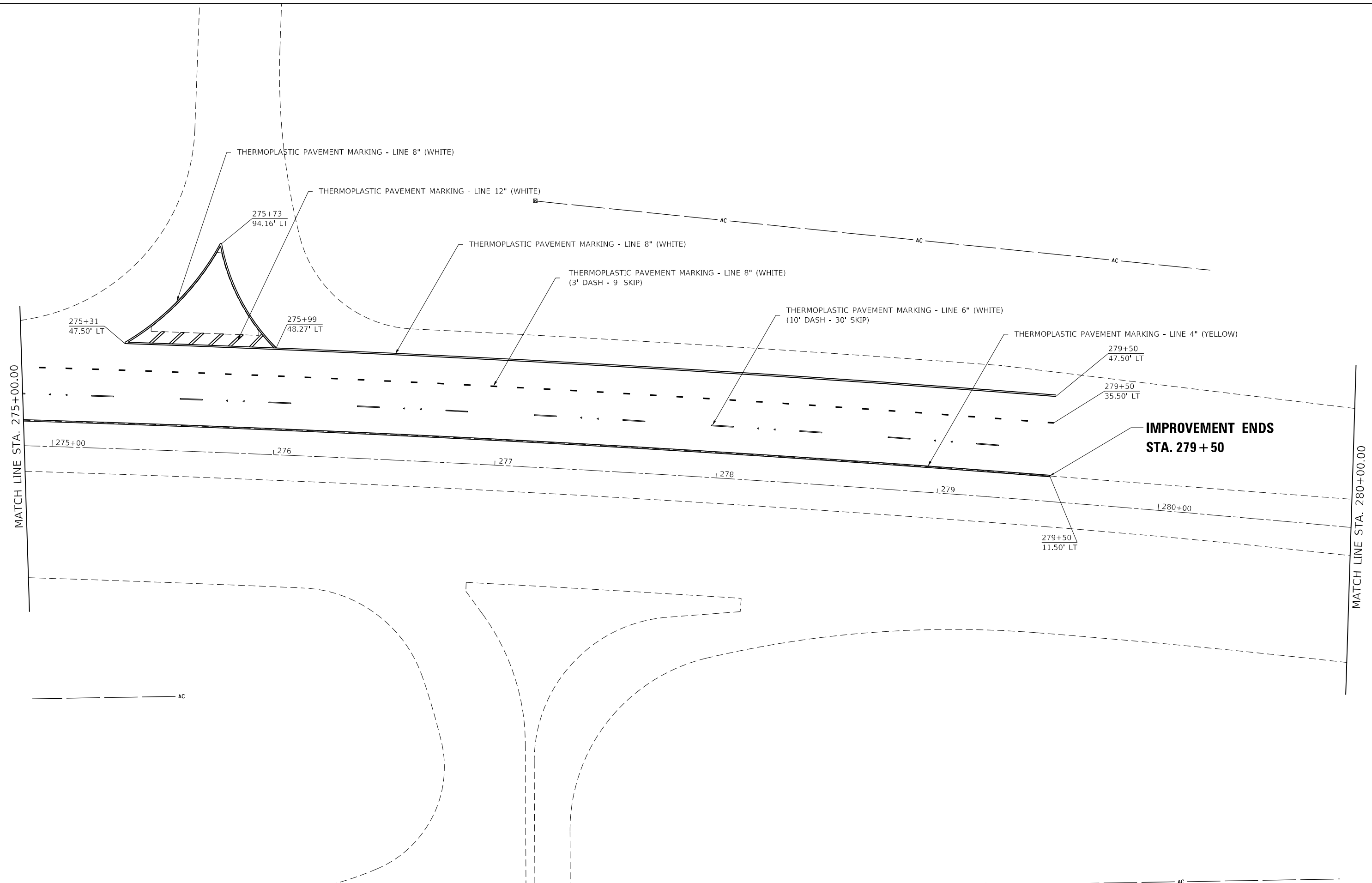
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 5
PAVEMENT MARKING SHEETS

F.A.P. RTE. 595	SECTION *	COUNTY ROCK ISLAND	TOTAL SHEETS 207	SHEET NO. 93
			CONTRACT NO. 64P43	
SCALE:		SHEET 10 OF 12 SHEETS	STA. TO STA.	ILLINOIS FED. AID PROJECT

* (2, 3)RS & (3HB & 81-2HB-1)BDR

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USER NAME = james.hogenson	DESIGNED -	REVISED -
DRAWN -	REVISOR -	
PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISOR -
PLOT DATE = 10/20/2022	DATE -	REVISOR -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 5
 PAVEMENT MARKING SHEETS**

SCALE: SHEET 11 OF 12 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	*	ROCK ISLAND	207	94
CONTRACT NO. 64P43				
ILLINOIS FED. AID PROJECT				

* (2, 3)RS & (3HB & 81-2HB-1)BDR

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USER NAME = james.hogenson	DESIGNED -	REVISED -
DRAWN -	REVIS	REVIS
PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 10/20/2022	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 5
PAVEMENT MARKING SHEETS

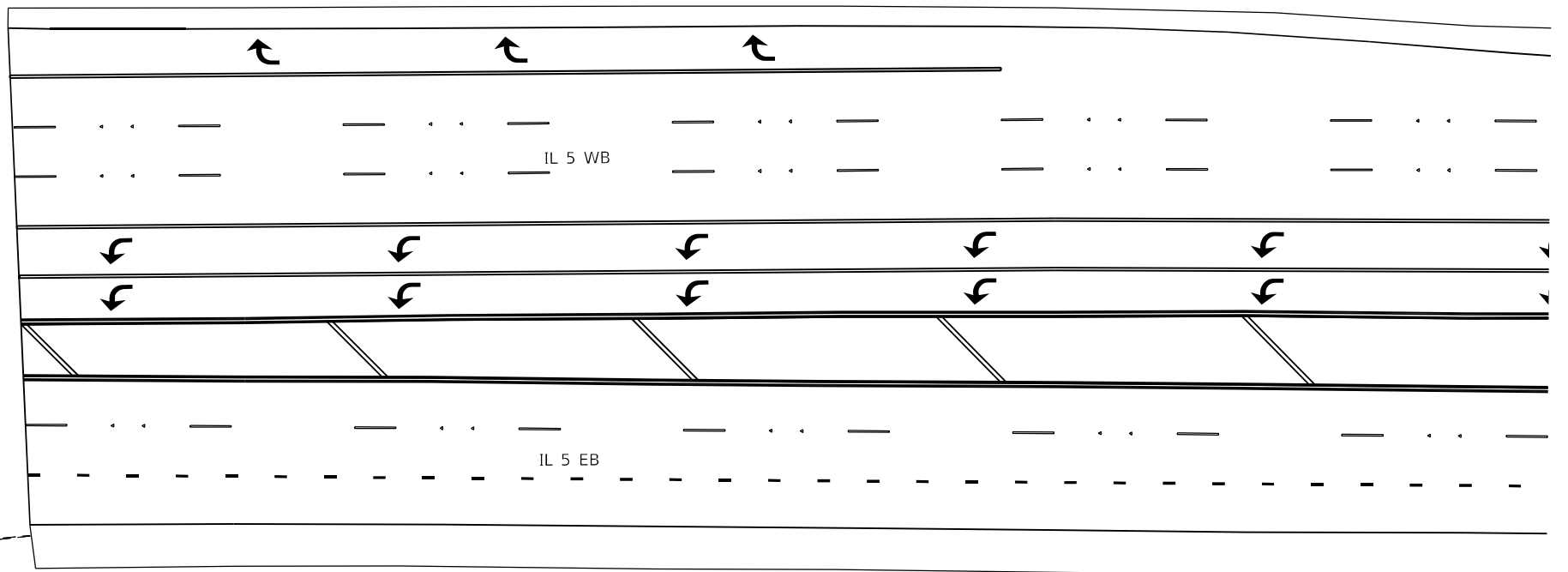
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	*	ROCK ISLAND	207	95
CONTRACT NO. 64P43				

* (2, 3)RS & (3HB & 81-2HB-1)BDR



REMOVE SIGN PANEL TYPE 1
R4-7
24x30

SIGN PANEL TYPE 1
R4-7
24x30



SIGN PANEL TYPE 2
R2-1
36x48

19' WOOD SIGN SUPPORT



REMOVE SIGN PANEL TYPE 1
M3-2
24x12

REMOVE SIGN PANEL TYPE 1
M1-1100
24x24

REMOVE SIGN PANEL TYPE 1
M5PC
24x24

MODEL: Default
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USER NAME = james.hogenson	DESIGNED -	REVISED -
PLOT SCALE = 40,0000 * / in.	DRAWN -	REVISED -
PLOT DATE = 10/20/2022	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

IL ROUTE 5 SIGN DETAIL SHEETS			
SCALE:	SHEET 1	OF 12 SHEETS	STA. TO STA.

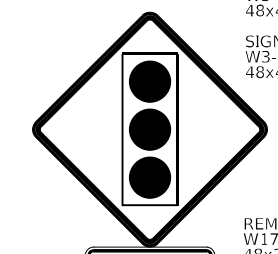
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	*	ROCK ISLAND	207	96
CONTRACT NO. 64P43				
ILLINOIS FED. AID PROJECT				

* (2, 3)RS & (3)HB & (81-2HB-1)BDR



REMOVE SIGN PANEL TYPE 2
W3-3
48x48

SIGN ANEL TYPE 2
W3-3
48x48



REMOVE SIGN PANEL TYPE 1
W17-1100
48x24

SIGN PANEL TYPE 1
W17-1100
48x24

16th STREET
MOLINE

20" WOOD SIGN SUPPORT



REMOVE SIGN PANEL TYPE 1
SIGN PANEL TYPE 1
D9-2
24x24



REMOVE SIGN PANEL TYPE 1
SIGN PANEL TYPE 1
M6-3 (BLUE)
21x15



REMOVE SIGN PANEL TYPIE 1
R3-1100 SPL
24x24

SIGN PANEL TYPE1
RSPL
30x30

IL 5 WB

JOHN DEERE RD

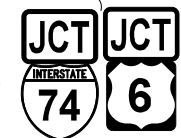
IL 5 EB



REMOVE SIGN PANEL TYPE 2
R2-1
36x48

SIGN PANEL TYPE 1
M2-1 (BLUE)
30x21

SIGN PANEL TYPE 1
M1-1
36x36



19' WOOD SIGN SUPPORT

SIGN PANEL TYPE 1
M2-1 (WHITE)
30x21

SIGN PANEL TYPE 1
M1-4
36x36



57' WOOD SIGN SUPPORT

SIGN PANEL TYPE 3
W9-7
132x72

MODEL: Default
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PLOT SCALE = 40,0000 */ in.	DRAWN -	REVISED -
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	DATE -	REVISED -

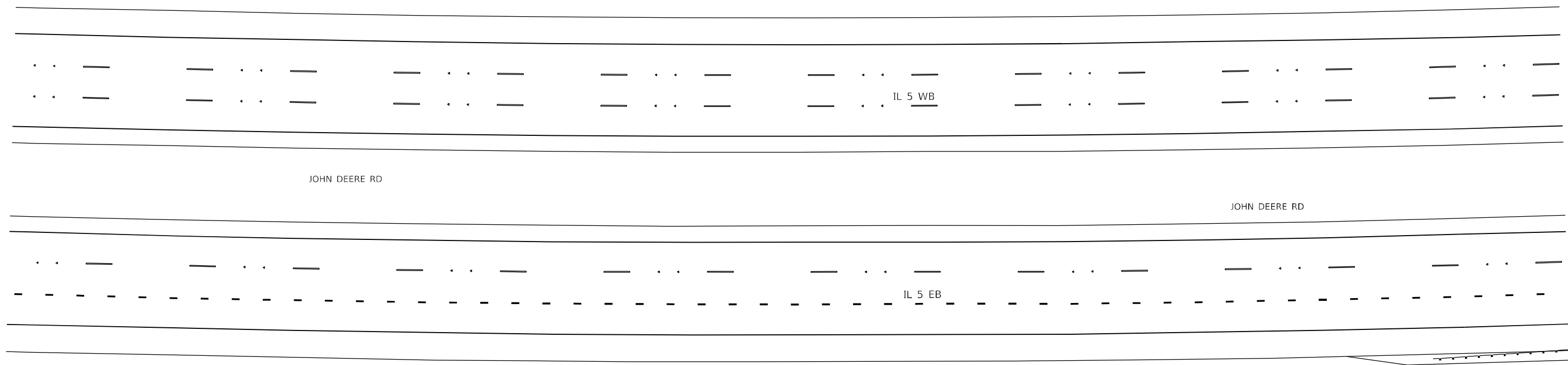
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 5
SIGN DETAIL SHEETS**

SCALE: SHEET 2 OF 12 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	*	ROCK ISLAND	207	97
CONTRACT NO. 64P43				
ILLINOIS FED. AID PROJECT				

* (2, 3)RS & (3HB & 81-2HB-1)BDR



RIGHT LANE MUST EXIT

REMOVE SIGN PANEL TYPE 3
WSPC
96x48

RIGHT LANE MUST EXIT

SIGN PANEL TYPE 2
R3-33
78x36

35' WOOD SIGN SUPPORT

JCT JCT
INTERSTATE 74 6

REMOVE SIGN PANEL TYPE 1
M2-1 (BLUE)
21x15

REMOVE SIGN PANEL TYPE 1
M1-1
24x24

REMOVE SIGN PANEL TYPE 1
M2-1 (WHITE)
21x15

REMOVE SIGN PANEL TYPE 1
M1-4
24x24

17' WOOD SIGN SUPPORT

WEST EAST
INTERSTATE 74 74

SIGN PANEL TYPE 1
M3-4 (BLUE)
24x12

SIGN PANEL TYPE 1
M3-2 (BLUE)
24x12

SIGN PANEL TYPE 1
M1-1
24x24

SIGN PANEL TYPE 1
M1-1
24x24

REMOVE SIGN PANEL TYPE 1
M6-3 (BLUE)
21x15

SIGN PANEL TYPE 1
M5-2R
21x15

17' WOOD SIGN SUPPORT

TO
INTERSTATE 280

RELOCATE SIGN PANEL TYPE 1
M4-5 (BLUE)
24x12

RELOCATE SIGN PANEL TYPE 1
M1-1
24x24

RELOCATE SIGN PANEL TYPE 1
M5-2R (BLUE)
21x15

19' WOOD SIGN SUPPORT

WEST EAST
6 6

SIGN PANEL TYPE 1
M3-4 (WHITE)
24x12

SIGN PANEL TYPE 1
M1-4
24x24

SIGN PANEL TYPE 1
M6-3 (WHITE)
21x15

SIGN PANEL TYPE 1
M3-2 (WHITE)
24x12

SIGN PANEL TYPE 1
M1-4
24x24

SIGN PANEL TYPE 1
M5-2R (WHITE)
24x12

20' WOOD SIGN SUPPORT

MODEL: Default
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USER NAME = james.hogenson	DESIGNED -	REVISED -
PLOT SCALE = 40,0000 */ in.	DRAWN -	REVISED -
PLOT DATE = 10/20/2022	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

IL ROUTE 5 SIGN DETAIL SHEETS			
SCALE:	SHEET 3	OF 12 SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	*	ROCK ISLAND	207	98
CONTRACT NO. 64P43				
ILLINOIS FED. AID PROJECT				

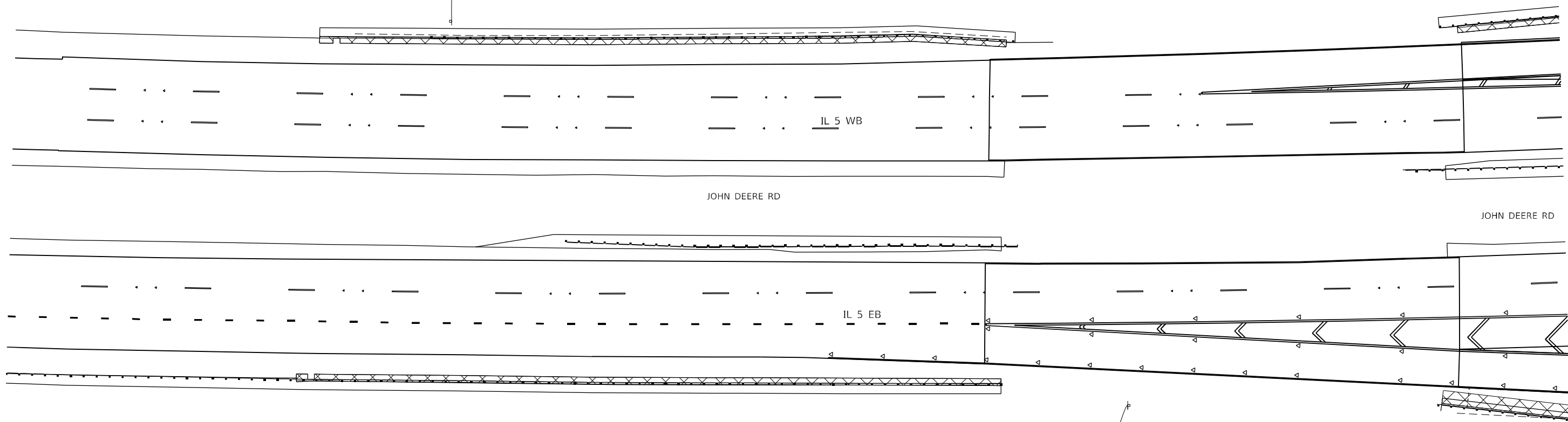
* (2, 3)RS & (3HB & 81-2HB-1)BDR



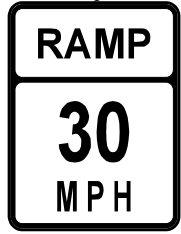
REMOVE SIGN PANEL
MSPC
24X30

SIGN PANEL TYPE 1
MSPC
24X30

27th STREET



RELOCATE SIGN PANEL TYPE 2
W13-3
48x60



MOVE UP TO 7 FOOT BOTTOM

27th STREET

MODEL: Default
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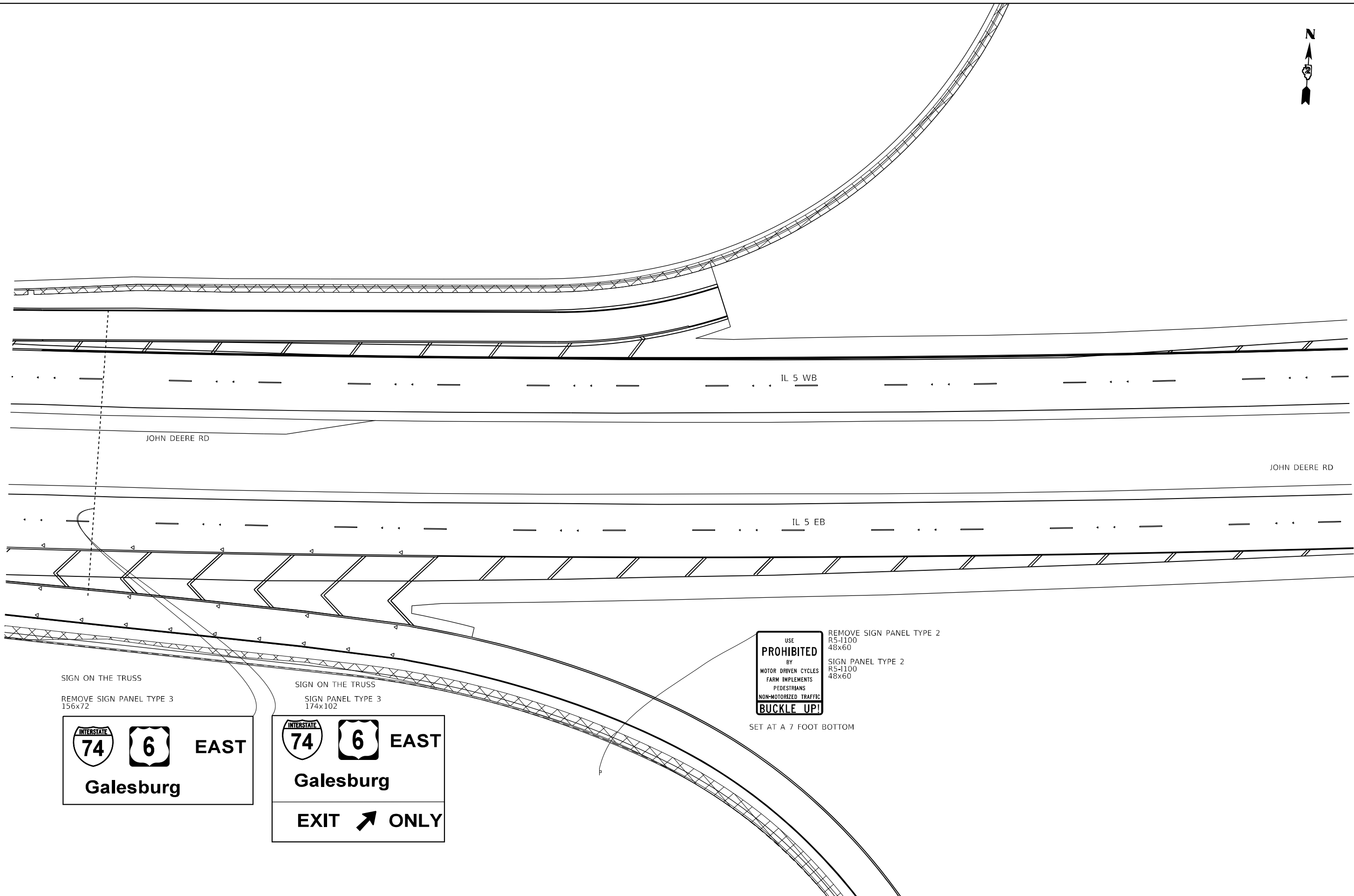
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PLOT DATE = 10/20/2022	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

IL ROUTE 5 SIGN DETAIL SHEETS			
SCALE:	SHEET 4	OF 12 SHEETS	STA. TO STA.

F.A.P. RTE. 595	SECTION *	COUNTY ROCK ISLAND	TOTAL SHEETS 207	SHEET NO. 99
CONTRACT NO. 64P43				
ILLINOIS FED. AID PROJECT				

* (2, 3)RS & (3HB & 81-2HB-1)BDR



SIGN ON THE TRUSS
REMOVE SIGN PANEL TYPE 3
156x72

EAST
Galesburg

SIGN ON THE TRUSS
SIGN PANEL TYPE 3
174x102

EAST
Galesburg
EXIT ONLY

USE
PROHIBITED
BY
MOTOR DRIVEN CYCLES
FARM IMPLEMENTS
PEDESTRIANS
NON-MOTORIZED TRAFFIC
BUCKLE UP!

REMOVE SIGN PANEL TYPE 2
R5-1100
48x60
SIGN PANEL TYPE 2
R5-1100
48x60

SET AT A 7 FOOT BOTTOM

MODEL: Default
FILE: \\nafe\p\project\64P43\Program_Development\Studies & Plans\Design\CADD\CADD\Drawings\02_64P43-2hb-signs.dgn

USER NAME = james.hogenson	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISED -	
PLOT DATE = 10/20/2022	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 5
SIGN DETAIL SHEETS

SCALE: SHEET 5 OF 12 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	*	ROCK ISLAND	207	100
CONTRACT NO. 64P43				
ILLINOIS FED. AID PROJECT				

* (2, 3)RS & (3HB & 81-2HB-1)BDR