

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	ILLINOIS	161*	1
			CONTRACT 66K82	

* 161 + 1 = 162 TOTAL SHEETS

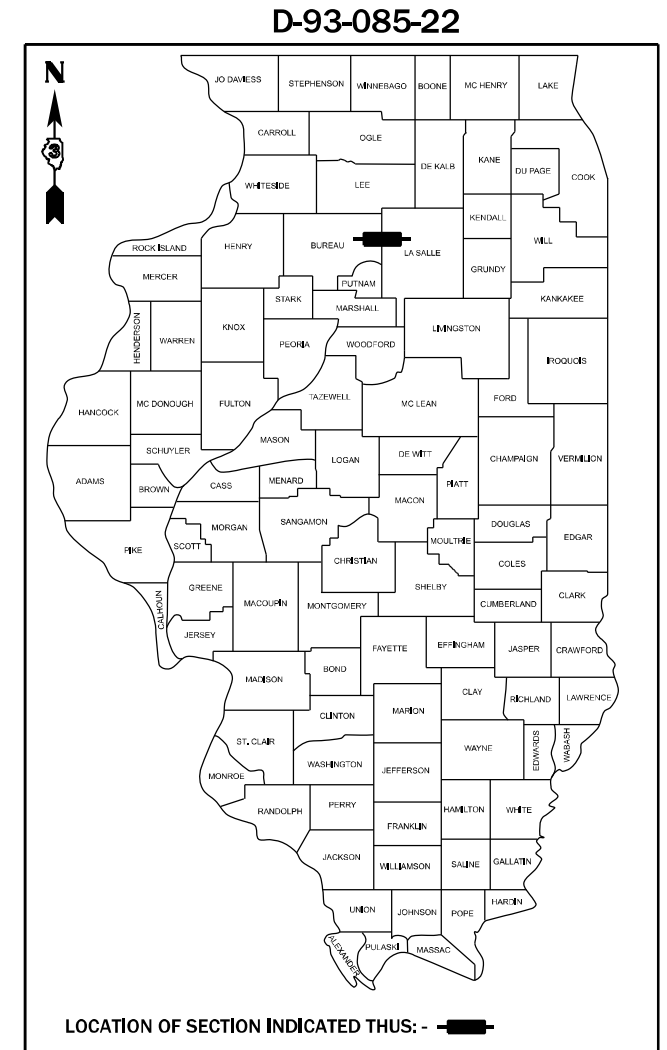
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PROPOSED
HIGHWAY PLANS

FAI ROUTE 80 (I-80)
SECTION (6&50-8)RS,BRR
PROJECT NHPP-TUOH(711)
RESURFACING WITH STRUCTURE REPAIRS
BUREAU AND LASALLE COUNTY

C-93-107-22



Amber A. Petkevicius
AMBER A. PETKEVICIUS
HANSON PROFESSIONAL SERVICES INC.
DATE: 04/26/2024 EXPIRES: 11/30/2025



Patrick M. Hannemann
PATRICK M. HANNEMANN
HANSON PROFESSIONAL SERVICES INC.
DATE: 04/26/2024 EXPIRES: 11/30/2025

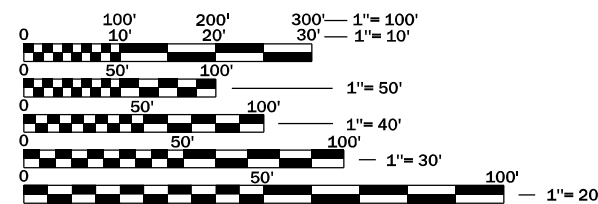
SIGNATURE AND SEAL APPLY TO DRAWINGS:
1-102, 130-147, & 149-161

SIGNATURE AND SEAL APPLY TO DRAWINGS:
109-129



Joshua Couey
JOSH F. COUEY
HANSON PROFESSIONAL SERVICES INC.
DATE: 04/26/2024 EXPIRES: 11/30/2025

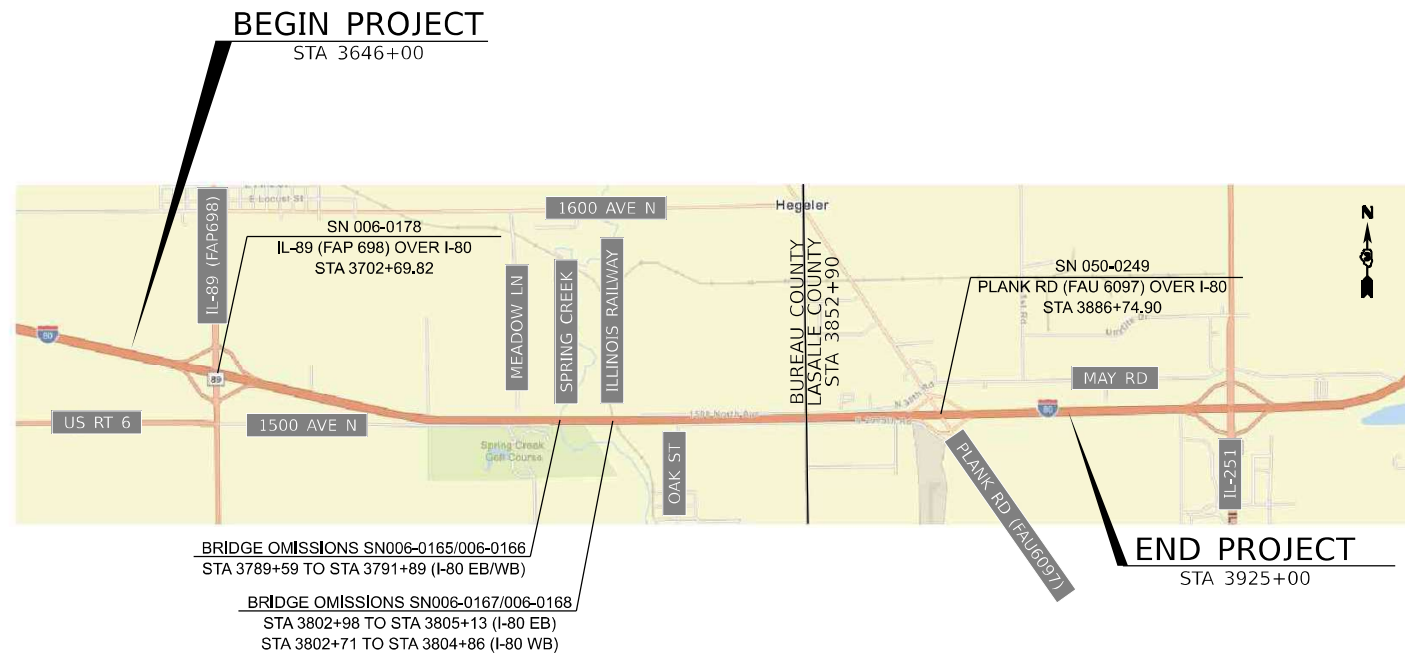
SIGNATURE AND SEAL APPLY TO DRAWINGS:
103-108 & 148



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

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

PROJECT ENGINEER – JOE KANNEL, P.E.
UNIT CHIEF – DARCY MITCHELL
DISTRICT 3 NO. (815) 434-6131
CONTRACT NO. 66K82



LOCATION MAP
NOT TO SCALE

GROSS LENGTH = 27900 FT. = 5.28 MILE
NET LENGTH = 27455 FT. = 5.20 MILE

FUNCTIONAL CLASSIFICATION
INTERSTATE
2021 ADT = 27,000
P.V. = 68.5% S.U. = 24.5% M.U. = 7.0%

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED May 13, 2024
Trisha Thompson REGIONAL ENGINEER

June 28, 2024 *[Signature]*
ENGINEER OF DESIGN AND ENVIRONMENT

June 28, 2024 *[Signature]*
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

GENERAL NOTES

EXCEPT AS NOTED ON THE PLANS, PAVEMENT GRADES SHOWN ARE AT THE TOP OF PAVEMENT SURFACES.

BEFORE ORDERING PIPE CULVERTS OR PIPE DRAINS, THE CONTRACTOR SHALL CONSULT THE ENGINEER FOR EXACT LENGTHS.

ON EXISTING PAVEMENT WHICH MAY BE SUPERELEVATED, THE NEW HMA PAVEMENT SHALL BE BUILT WITH THE SAME SUPERELEVATION UNLESS NEW SUPERELEVATION RATES ARE GIVEN ON THE PLANS.

THE FOLLOWING RATES OF APPLICATION HAVE BEEN USED IN CALCULATING PLAN QUANTITIES:

HMA RESURFACING: 112 LB/SQ YD/IN
 BITUMINOUS MATERIALS (TACK COAT):
 0.05 LB/SQ FT ON EXISTING HMA, AND MILLED HMA
 0.025 LB/SQ FT ON NEW HMA

THE CONTRACTOR'S ATTENTION IS DIRECTED TO THE PRESENCE OF DEPARTMENT-OWNED UNDERGROUND ELECTRICAL CABLE WITHIN THE LIMITS OF THE PROPOSED IMPROVEMENT. THE CONTRACTOR SHALL REQUEST THE ILLINOIS DEPARTMENT OF TRANSPORTATION IN OTTAWA (815-434-8417) TO LOCATE THE UNDERGROUND FACILITIES, PROVIDING A MINIMUM OF 72 HOURS NOTICE. THE DEPARTMENT IS NOT A MEMBER OF THE JOINT UTILITY LOCATING INFORMATION FOR EXCAVATORS (JULIE) SYSTEM.

ALL DAMAGE TO DEPARTMENT OWNED UNDERGROUND FACILITIES, CAUSED BY THE CONTRACTOR SHALL BE REPAIRED TO THE SATISFACTION OF THE ENGINEER AND AT NO EXPENSE TO THE DEPARTMENT. THIS SHALL INCLUDE ALL TEMPORARY REPAIRS REQUIRED TO KEEP THE FACILITY OPERATIONAL WHILE MATERIAL IS BEING OBTAINED TO MAKE PERMANENT REPAIRS. SPLICING OF ELECTRIC CABLE WILL NOT BE ALLOWED. ELECTRIC CABLE SHALL BE REPLACED FROM POLE TO POLE OR CONTROLLER.

THE WORK REQUIRED TO CONNECT ANY SEWER TO AN EXISTING DRAINAGE STRUCTURE OR PIPE WILL NOT BE PAID FOR SEPARATELY, BUT WILL BE CONSIDERED AS INCLUDED IN THE CONTRACT UNIT PRICE BID FOR THE SEWER ITEMS.

ALL BREAKAWAY STEEL POST AND FOUNDATIONS SHALL BE REUSED. EXISTING SIGN PANELS TO BE REMOVED AND REPLACED WITH NEW PANELS ON EXISTING POSTS.

MEMBERS OF J.U.L.I.E. KNOWN TO BE WITHIN LIMITS OF THE IMPROVEMENTS ARE:

AMEREN	FRONTIER
AT&T	CITY OF PERU
BUCKEYE - WEST SHORE PIPELINE	CITY OF SPRING VALLEY
COMCAST	WINDSTREAM KDL - MCLEOD
VILLAGE OF DALZELL	

ILLINOIS DOT HIGHWAY STANDARDS

STD. NO.	DESCRIPTION
000001-08	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001001-02	AREAS OF REINFORCEMENT BARS
001006	DECIMAL OF AN INCH AND OF A FOOT
280001-07	TEMPORARY EROSION CONTROL SYSTEMS
406001-06	ENTRANCE RAMP TERMINAL (FLEXIBLE RAMP PAVEMENT ADJACENT TO FLEXIBLE MAINLINE PAVEMENT)
406101-05	EXIT RAMP TERMINAL (FLEXIBLE RAMP PAVEMENT ADJACENT TO FLEXIBLE MAINLINE PAVEMENT)
420001-10	PAVEMENT JOINTS
420701-03	PAVEMENT WELDED WIRE REINFORCEMENT
482011-03	HMA SHLD. STRIPS/SHLDS. WITH RESURFACING OR WIDENING AND RESURFACING PROJECTS
542001-06	CONCRETE END SECTIONS FOR PIPE CULVERTS 15" THRU 84" DIAMETER
542301-03	PRECAST REINFORCED CONCRETE FLARED END SECTION
542401-04	METAL FLARED END SECTION FOR PIPE CULVERTS
542526-03	INLET BOX TYPE 24 F
606001-08	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
630001-13	STEEL PLATE BEAM GUARDRAIL
630301-09	SHOULDER WIDENING FOR TYPE 1 (SPECIAL) GUARDRAIL TERMINALS
631011-10	TRAFFIC BARRIER TERMINAL, TYPE 2
631031-18	TRAFFIC BARRIER TERMINAL, TYPE 6
635001-02	DELINEATORS
642001-03	SHOULDER RUMBLE STRIPS, 16 in
643001-02	SAND MODULE IMPACT ATTENUATORS
701201-05	LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS >= 45 MPH
701206-05	LANE CLOSURE, 2L, 2W, NIGHT ONLY, FOR SPEEDS >= 45 MPH
701401-13	LANE CLOSURE, FREEWAY/EXPRESSWAY
701411-09	LANE CLOSURE, MULTILANE, AT ENTRANCE OR EXIT RAMP, FOR SPEEDS >= 45 MPH
701426-09	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPER., FOR SPEEDS >= 45 MPH
701428-01	TRAFFIC CONTROL SETUP AND REMOVAL FREEWAY/EXPRESSWAY
701456-05	PARTIAL EXIT RAMP CLOSURE FREEWAY/EXPRESSWAY
701701-10	URBAN LANE CLOSURE, MULTILANE INTERSECTION
701901-09	TRAFFIC CONTROL DEVICES
720001-01	SIGN PANEL MOUNTING DETAILS
720006-04	SIGN PANEL ERECTION DETAILS
720011-01	METAL POSTS FOR SIGNS, MARKERS & DELINEATORS
725001-01	OBJECT AND TERMINAL MARKERS
728001-01	TELESCOPING STEEL SIGN SUPPORT
780001-05	TYPICAL PAVEMENT MARKINGS
781001-04	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS
782006-01	GUARDRAIL AND BARRIER WALL REFLECTOR MOUNTING DETAILS
805001-01	ELECTRICAL SERVICE INSTALLATION DETAILS
814001-03	HANDHOLES
821101-02	LUMINAIRE WIRING IN POLE
825011-04	LIGHTING CONTROLLER PEDESTAL MOUNT 240V
830001-03	LIGHT POLE ALUMINUM MAST ARM
836001-04	LIGHT POLE FOUNDATION
838001-01	BREAK AWAY DEVICES
701400-12	APPROACH TO LANE CLOSURE, FREEWAY/EXPRESSWAY

ASPHALT MIXTURE REQUIREMENT TABLE

LOCATIONS:	I-80	I-80	I-80 & RAMPS	I-80	I-80	RAMPS	RAMP SHOULDERS	RAMP SHOULDERS	I-80
MIXTURE USE(S):	HMA	SMA	SMA	HMA SHOULDER	HMA SHOULDER	HMA	HMA SHOULDERS	HMA SHOULDERS	HMA MOW
	BINDER	BINDER	SURFACE	BOTTOM LIFT(S)	TOP LIFT	BINDER	BOTTOM LIFT	TOP LIFT	STRIP
BINDER GRADE (PG):	PG 64-22	SBS PG 76-28	SBS PG 76-28	SBS PG 70-28	SBS PG 70-28	SBS PG 70-28	PG 64-22	PG 64-22	PG 64-22
DESIGN AIR VOIDS:	4.0% @ N90	4.0% @ N80	4.0% @ N80	4.0% @ N70	4.0% @ N70	4.0% @ N90	4.0% @ N70	4.0% @ N70	4.0% @ N50
MIXTURE COMPOSITION: (MIXTURE GRADATION)	IL 19.0	IL 12.5	IL 12.5	IL 19.0	IL 9.5	IL 19.0	IL 19.0	IL 9.5	IL 19.0
FRICTION AGGREGATE:			MIXTURE E		MIXTURE C			MIXTURE C	N/A
MIXTURE WEIGHT:	112.0 LB/SY/IN	112.0 LB/SY/IN	112.0 LB/SY/IN	112.0 LB/SY/IN	112.0 LB/SY/IN	112.0 LB/SY/IN	112.0 LB/SY/IN	112.0 LB/SY/IN	112.0 LB/SY/IN
QUALITY MANAGEMENT PROGRAM:	PFP	PFP	PFP	QCQA	QCQA	QCQA	QCQA	QCQA	QCQA
SUBLOT SIZE:	1000 TONS	1000 TONS	1000 TONS	N/A	N/A	N/A	N/A	N/A	N/A
DENSITY TEST METHOD:	CORES	CORES	CORES	CORES/NUCLEAR	CORES/NUCLEAR	CORES/NUCLEAR	CORES/NUCLEAR	CORES/NUCLEAR	Satisfaction of Engineer
MATERIAL TRANSFER DEVICE (REQUIRED):	YES	YES	YES	NO	NO	YES	NO	NO	NO

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 DISTRICT THREE
 AS BUILT INFORMATION

 SUPERVISING CONSTRUCTION FIELD ENGINEER

 RESIDENT ENGINEER / TECHNICIAN

START & END DATES
 OF CONSTRUCTION:

INSPECTORS:

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

GENERAL NOTES AND COMMITMENTS

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PLOT DATE = 4/25/2024	DATE - 04/26/24	REVISED -

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	2
CONTRACT NO. 66K82			ILLINOIS FED. AID PROJECT	

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE					
				NHPP 90% FED / 10% STATE	NHPP 90% FED / 10% STATE	NHPP 90% FED / 10% STATE	NHPP 90% FED / 10% STATE	NHPP 90% FED / 10% STATE	NHPP 90% FED / 10% STATE
				ROADWAY	ROADWAY	SAFETY	SAFETY	BRIDGE	BRIDGE
				0005	0005	0021	0021	0047	0047
				URB - BUR	URB - LASALLE	URB - BUR	URB - LASALLE		
25000210	SEEDING, CLASS 2A	ACRE	1.5	1.3	0.2				
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	135	117	18				
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	135	117	18				
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	135	117	18				
25100630	EROSION CONTROL BLANKET	SQ YD	6137	5693	444				
28000315	AGGREGATE DITCH CHECKS	TON	607	607					
28100107	STONE RIPRAP, CLASS A4	SQ YD	134	88	28				18
28100707	STONE DUMPED RIPRAP, CLASS A4	SQ YD	12					12	
28200200	FILTER FABRIC	SQ YD	1874	1828	28				18
28400100	GABIONS	CU YD	6	6					
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	225266	160223	65043				
40600370	LONGITUDINAL JOINT SEALANT	FOOT	125252	89591	35661				
40600372	LONGITUDINAL JOINT SEALANT, HALF-WIDTH	FOOT	533499	370452	163047				
40603085	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	TON	2100	1019	1081				

* SPECIALTY ITEM

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PLOT DATE = 5/21/2024	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES			
SCALE:	SHEET	OF	SHEETS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS.BRR	*	161	3
CONTRACT NO. 66K82				
ILLINOIS FED.AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE						
				NHPP 90% FED / 10% STATE	NHPP 90% FED / 10% STATE	NHPP 90% FED / 10% STATE	NHPP 90% FED / 10% STATE	NHPP 90% FED / 10% STATE	NHPP 90% FED / 10% STATE	
				ROADWAY	ROADWAY	SAFETY	SAFETY	BRIDGE	BRIDGE	
				0005	0005	0021	0021	0047	0047	
				URB - BUR	URB - LASALLE	URB - BUR	URB - LASALLE	URB - BUR	URB - LASALLE	
40603090	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90	TON	22046	16117	5929					
40603235	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	TON	19332	15063	4269					
40603240	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90	TON	2226	1118	1108					
40604052	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N70	TON	1865	906	959					
40604152	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N70	TON	9326	7248	2078					
40605015	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, STONE MATRIX ASPHALT 12.5, N80	TON	17523	12520	5003					
40605034	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, STONE MATRIX ASPHALT, 12.5, MIX "E", N80	TON	19350	13431	5919					
42000060	WELDED WIRE REINFORCEMENT	SQ YD	840	488	352					
44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SQ YD	26194	20828	5366					
44000165	HOT-MIX ASPHALT SURFACE REMOVAL, 4"	SQ YD	1419	744	675					
44000166	HOT-MIX ASPHALT SURFACE REMOVAL, 4 1/4"	SQ YD	34861	17234	17627					
44000175	HOT-MIX ASPHALT SURFACE REMOVAL, 6 1/2"	SQ YD	151474	109119	42355					
44000182	HOT-MIX ASPHALT SURFACE REMOVAL, 8"	SQ YD	55305	42951	12354					
44000300	CURB REMOVAL	FOOT	105	105						

* SPECIALTY ITEM

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	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 5/21/2024	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	4
CONTRACT NO. 66K82			ILLINOIS FED.AID PROJECT	

* BUREAU, LASALLE

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE						
				NHPP 90% FED / 10% STATE	NHPP 90% FED / 10% STATE	NHPP 90% FED / 10% STATE	NHPP 90% FED / 10% STATE	NHPP 90% FED / 10% STATE	NHPP 90% FED / 10% STATE	
				ROADWAY	ROADWAY	SAFETY	SAFETY	BRIDGE	BRIDGE	
				0005	0005	0021	0021	0047	0047	
				URB - BUR	URB - LASALLE	URB - BUR	URB - LASALLE			
44004250	PAVED SHOULDER REMOVAL	SQ YD	371	371						
44200994	CLASS B PATCHES, TYPE II, 12 INCH	SQ YD	1311	988	323					
44200998	CLASS B PATCHES, TYPE III, 12 INCH	SQ YD	200	162	38					
44201000	CLASS B PATCHES, TYPE IV, 12 INCH	SQ YD	640	326	314					
44201299	DOWEL BARS 1 1/2"	EACH	3834	2850	984					
44213200	SAW CUTS	FOOT	9837	7167	2670					
44213204	TIE BARS 3/4"	EACH	141	67	74					
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	5916	4139	1777					
48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SQ YD	1101	770	331					
50104400	CONCRETE HEADWALL REMOVAL	EACH	1	1						
50300225	CONCRETE STRUCTURES	CU YD	4.4					4.4		
50300300	PROTECTIVE COAT	SQ YD	24					24		
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	630					630		
51100301	BITUMINOUS COATED AGGREGATE SLOPEWALL 6"	SQ YD	20					20		

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**STATE OF ILLINOIS
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SUMMARY OF QUANTITIES

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80	(6&50-8)RS,BRR	*	161	5
CONTRACT NO. 66K82			ILLINOIS FED.AID PROJECT	

* BUREAU, LASALLE

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE						
				NHPP 90% FED / 10% STATE	NHPP 90% FED / 10% STATE	NHPP 90% FED / 10% STATE	NHPP 90% FED / 10% STATE	NHPP 90% FED / 10% STATE	NHPP 90% FED / 10% STATE	
				ROADWAY	ROADWAY	SAFETY	SAFETY	BRIDGE	BRIDGE	
				0005	0005	0021	0021	0047	0047	
				URB - BUR	URB - LASALLE	URB - BUR	URB - LASALLE	URB - BUR	URB - LASALLE	
60920036	PIPE CULVERTS TO BE CLEANED 36"	FOOT	181		181					
60920060	PIPE CULVERTS TO BE CLEANED 60"	FOOT	1488	1488						
* 63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	2537.5			1787.5	750			
* 63100045	TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	2			1	1			
* 63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	8			8				
* 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	8			5	3			
63200310	GUARDRAIL REMOVAL	FOOT	1890			1677	213			
63500105	DELINEATORS	EACH	13	10	3					
64200116	SHOULDER RUMBLE STRIPS, 16 INCH	FOOT	101450	77978	23472					
64300450	IMPACT ATTENUATORS (NON-REDIRECTIVE), TEST LEVEL 3	EACH	6			6				
* 64401100	HIGH TENSION CABLE MEDIAN BARRIER	FOOT	18501			11510	6991			
* 64401300	HIGH TENSION CABLE MEDIAN BARRIER TERMINALS	EACH	10			7	3			
* 66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	204	204						
* 66900530	SOIL DISPOSAL ANALYSIS	EACH	1	1						

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS.BRR	*	161	7
CONTRACT NO. 66K82			ILLINOIS FED.AID PROJECT	

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE						
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				ROADWAY	ROADWAY	SAFETY	SAFETY	BRIDGE	BRIDGE	
				0005	0005	0021	0021	0047	0047	
				URB - BUR	URB - LASALLE	URB - BUR	URB - LASALLE	URB - BUR	URB - LASALLE	
* 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	10	10						
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	12	9	3					
67100100	MOBILIZATION	L SUM	1	0.75	0.25					
70100420	TRAFFIC CONTROL AND PROTECTION, STANDARD 701411	EACH	8	4	4					
70100800	TRAFFIC CONTROL AND PROTECTION, STANDARD 701401	L SUM	1	0.5	0.5					
70100825	TRAFFIC CONTROL AND PROTECTION, STANDARD 701456	L SUM	1	0.5	0.5					
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	30	23	7					
70107025	CHANGEABLE MESSAGE SIGN	CAL DA	28	14	14					
70200100	NIGHTTIME WORK ZONE LIGHTING	L SUM	1	0.75	0.25					
70300100	SHORT TERM PAVEMENT MARKING	FOOT	1797	1203	594					
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	32184	20299	11885					
70302120	TEMPORARY PAVEMENT MARKING - LINE 4" - POLYUREA	FOOT	142716	100586	42130					

* SPECIALTY ITEM

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS.BRR	*	161	8
CONTRACT NO. 66K82			ILLINOIS FED.AID PROJECT	

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE						
				NHPP 90% FED / 10% STATE	NHPP 90% FED / 10% STATE	NHPP 90% FED / 10% STATE	NHPP 90% FED / 10% STATE	NHPP 90% FED / 10% STATE	NHPP 90% FED / 10% STATE	
				ROADWAY	ROADWAY	SAFETY	SAFETY	BRIDGE	BRIDGE	
				0005 URB - BUR	0005 URB - LASALLE	0021 URB - BUR	0021 URB - LASALLE	0047 URB - BUR	0047 URB - LASALLE	
70307120	TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE IV TAPE	FOOT	95731	60309	35422					
70400100	TEMPORARY CONCRETE BARRIER	FOOT	337.5			337.5				
70400125	PINNING TEMPORARY CONCRETE BARRIER	EACH	9			9				
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	262.5			262.5				
70600260	IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3	EACH	1	1						
70600332	IMPACT ATTENUATORS, RELOCATE (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3	EACH	1	1						
* 72000100	SIGN PANEL - TYPE 1	SQ FT	647	343	304					
* 72000200	SIGN PANEL - TYPE 2	SQ FT	354	193	161					
* 72000300	SIGN PANEL - TYPE 3	SQ FT	5563	3730	1833					
* 72400100	REMOVE SIGN PANEL ASSEMBLY - TYPE A	EACH	30	16	14					
* 72400200	REMOVE SIGN PANEL ASSEMBLY - TYPE B	EACH	50	28	22					
* 72400310	REMOVE SIGN PANEL - TYPE 1	SQ FT	39		39					
* 72400320	REMOVE SIGN PANEL - TYPE 2	SQ FT	138	85	53					
* 72400330	REMOVE SIGN PANEL - TYPE 3	SQ FT	5443	3670	1773					

* SPECIALTY ITEM

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	CHECKED -	REVISED -
PLOT DATE = 5/21/2024	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	9
CONTRACT NO. 66K82			ILLINOIS FED.AID PROJECT	

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE						
				NHPP 90% FED / 10% STATE	NHPP 90% FED / 10% STATE	NHPP 90% FED / 10% STATE	NHPP 90% FED / 10% STATE	NHPP 90% FED / 10% STATE	NHPP 90% FED / 10% STATE	
				ROADWAY	ROADWAY	SAFETY	SAFETY	BRIDGE	BRIDGE	
				0005	0005	0021	0021	0047	0047	
				URB - BUR	URB - LASALLE	URB - BUR	URB - LASALLE	URB - BUR	URB - LASALLE	
* 72500300	OBJECT MARKER - TYPE 3	EACH	54	54						
* 72501000	TERMINAL MARKER - DIRECT APPLIED	EACH	8			5	3			
72700200	TUBULAR STEEL SIGN SUPPORT - BREAKAWAY	POUND	960	600	360					
72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	1036	918	118					
73000100	WOOD SIGN SUPPORT	FOOT	1258	668	590					
73400100	CONCRETE FOUNDATIONS	CU YD	2.1	1.4	0.7					
73700100	REMOVE GROUND MOUNTED SIGN SUPPORT	EACH	3	2	1					
73700200	REMOVE CONCRETE FOUNDATION - GROUND MOUNT	EACH	3	2	1					
* 78004600	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - LETTERS AND SYMBOLS	SQ FT	160	49	111					
* 78004640	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - LINE 8"	FOOT	20334	12986	7348					
* 78004720	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - LINE 24"	FOOT	83		83					
* 78005110	EPOXY PAVEMENT MARKING - LINE 4"	FOOT	270498	195265	75233					
* 78005150	EPOXY PAVEMENT MARKING - LINE 12"	FOOT	1258	303	955					
* 78011025	GROOVING FOR RECESSED PAVEMENT MARKING 5"	FOOT	133471	93854	39617					

* SPECIALTY ITEM

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS.BRR	*	161	10
			CONTRACT NO. 66K82	
ILLINOIS FED.AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE					
				NHPP 90% FED / 10% STATE	NHPP 90% FED / 10% STATE	NHPP 90% FED / 10% STATE	NHPP 90% FED / 10% STATE	NHPP 90% FED / 10% STATE	NHPP 90% FED / 10% STATE
				ROADWAY	ROADWAY	SAFETY	SAFETY	BRIDGE	BRIDGE
				0005	0005	0021	0021	0047	0047
URB - BUR	URB - LASALLE	URB - BUR	URB - LASALLE	URB - BUR	URB - LASALLE				
* 78011045	GROOVING FOR RECESSED PAVEMENT MARKING 9"	FOOT	20112	12764	7348				
* 78011065	GROOVING FOR RECESSED PAVEMENT MARKING 13"	FOOT	628	151	477				
* 78011125	GROOVING FOR RECESSED PAVEMENT MARKING 25"	FOOT	83		83				
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	1592	1096	496				
* 78200005	GUARDRAIL REFLECTORS, TYPE A	EACH	90			80	10		
* 78200011	BARRIER WALL REFLECTORS, TYPE C	EACH	46			46			
* 78200021	HIGH TENSION CABLE MEDIAN BARRIER REFLECTORS	EACH	288			182	106		
	78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	1588	1092	496			
	78300202	PAVEMENT MARKING REMOVAL - WATER BLASTING	SQ FT	65365	46661	18704			
* 80400100	ELECTRIC SERVICE INSTALLATION	EACH	1			1			
* 81028750	UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 2" DIA.	FOOT	1128			1128			
* 81603040	UNIT DUCT, 600V, 2-1C NO.6, 1/C NO.8 GROUND, (XLP-TYPE USE), 1" DIA. POLYETHYLENE	FOOT	6833			6833			
* 82110008	LUMINAIRE, LED, ROADWAY, OUTPUT DESIGNATION H	EACH	22			22			
* 82500330	LIGHTING CONTROLLER, PEDESTAL MOUNTED, 240VOLT, 60AMP	EACH	1			1			

* SPECIALTY ITEM

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	11
CONTRACT NO. 66K82			ILLINOIS FED.AID PROJECT	

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE						
				NHPP 90% FED / 10% STATE	NHPP 90% FED / 10% STATE	NHPP 90% FED / 10% STATE	NHPP 90% FED / 10% STATE	NHPP 90% FED / 10% STATE	NHPP 90% FED / 10% STATE	
				ROADWAY 0005	ROADWAY 0005	SAFETY 0021	SAFETY 0021	BRIDGE 0047	BRIDGE 0047	
				URB - BUR	URB - LASALLE	URB - BUR	URB - LASALLE	URB - BUR	URB - LASALLE	
* 83008600	LIGHT POLE, ALUMINUM, 40 FT. M.H., 15 FT. MAST ARM	EACH	18			18				
* 83008601	LIGHT POLE, ALUMINUM, 40 FT. M.H., 15 FT. MAST ARM-TWIN	EACH	2			2				
* 83600355	LIGHT POLE FOUNDATION, METAL, 15" BOLT CIRCLE, 8" X 6'	EACH	20			20				
* 83800650	BREAKAWAY DEVICE, COUPLING WITH STAINLESS STEEL SCREEN	EACH	80			80				
* 84200600	REMOVAL OF LIGHTING UNIT, NO SALVAGE	EACH	20			20				
* 84200605	REMOVAL OF LIGHTING TOWER, NO SALVAGE	EACH	5			5				
84200804	REMOVAL OF POLE FOUNDATION	EACH	5			5				
84500110	REMOVAL OF LIGHTING CONTROLLER	EACH	1			1				
84500120	REMOVAL OF ELECTRIC SERVICE INSTALLATION	EACH	1			1				
X0326208	ALTERNATE ROUTE SIGNING	L SUM	1	0.6	0.4					
X0326341	REATTACH END SECTION	EACH	1		1					
X0500002	HOT-MIX ASPHALT MOW STRIP	SQ YD	8422	5271	3151					
52000005	PREFORMED JOINT SEAL 1"	FOOT	87					87		
X2020114	GRADING AND SHAPING DITCHES (SPECIAL)	FOOT	5524	5124	400					
X2700001	TEMPORARY RUMBLE STRIPS (SPECIAL)	EACH	8	4	4					

* SPECIALTY ITEM

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	12
CONTRACT NO. 66K82			ILLINOIS FED. AID PROJECT	

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE						
				NHPP 90% FED / 10% STATE	NHPP 90% FED / 10% STATE	NHPP 90% FED / 10% STATE	NHPP 90% FED / 10% STATE	NHPP 90% FED / 10% STATE	NHPP 90% FED / 10% STATE	
				ROADWAY	ROADWAY	SAFETY	SAFETY	BRIDGE	BRIDGE	
				0005	0005	0021	0021	0047	0047	
URB - BUR	URB - LASALLE	URB - BUR	URB - LASALLE	URB - BUR	URB - LASALLE					
X4401198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SQ YD	3010	1614	1396					
X5010523	REMOVE CONCRETE END SECTION	EACH	2	1	1					
X5036002	CONCRETE HEADWALL REPAIR	EACH	3	2	1					
X6026200	INLETS TO BE ADJUSTED (SPECIAL)	EACH	1	1						
X6040171	GRATES (SPECIAL)	EACH	1	1						
X6040173	RESET GRATE	EACH	2		2					
X6350204	LINEAR DELINEATOR PANELS, 4 INCH	EACH	83			73	10			
X6431120	REMOVE IMPACT ATTENUATOR SAND MODULE	EACH	2				2			
X7010234	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701 (SPECIAL)	L SUM	1		1					
X7010239	CHANGEABLE MESSAGE SIGN (SPECIAL)	CAL WK	432	192	240					
X7010520	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201 (SPECIAL)	L SUM	1	1						
* X7011858	REAL-TIME TRAFFIC CONTROL SENSOR UNIT	WEEK	96	48	48					
X7040012	TEMPORARY CONCRETE BARRIER (TO REMAIN PERMANENTLY)	FOOT	112.5			112.5				
* X8570002	SMART TRAFFIC MONITORING SYSTEM	CAL WK	48	24	24					

* SPECIALTY ITEM

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS.BRR	*	161	13
CONTRACT NO. 66K82			ILLINOIS FED.AID PROJECT	

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE					
				NHPP 90% FED / 10% STATE	NHPP 90% FED / 10% STATE	NHPP 90% FED / 10% STATE	NHPP 90% FED / 10% STATE	NHPP 90% FED / 10% STATE	NHPP 90% FED / 10% STATE
				ROADWAY	ROADWAY	SAFETY	SAFETY	BRIDGE	BRIDGE
				0005	0005	0021	0021	0047	0047
				URB - BUR	URB - LASALLE	URB - BUR	URB - LASALLE	URB - BUR	URB - LASALLE
* X8570004	SMART TRAFFIC MONITORING DEVICE	CAL WK	240	120	120				
Z0001800	APPROACH SLAB REPAIR (PARTIAL DEPTH)	SQ YD	3					3	
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	0.75	0.25				
Z0023500	FILLING EXISTING CULVERTS	CU YD	17	17					
∅ Z0076600	TRAINEES	HOUR	2,000	2,000					
Z0034105	MATERIAL TRANSFER DEVICE	TON	61145	43186	17959				
∅ Z0076604	TRAINEES - TRAINING PROGRAM GRADUATE	HOUR	2,000	2,000					
Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	L SUM	1	1					

* SPECIALTY ITEM ∅ 0042

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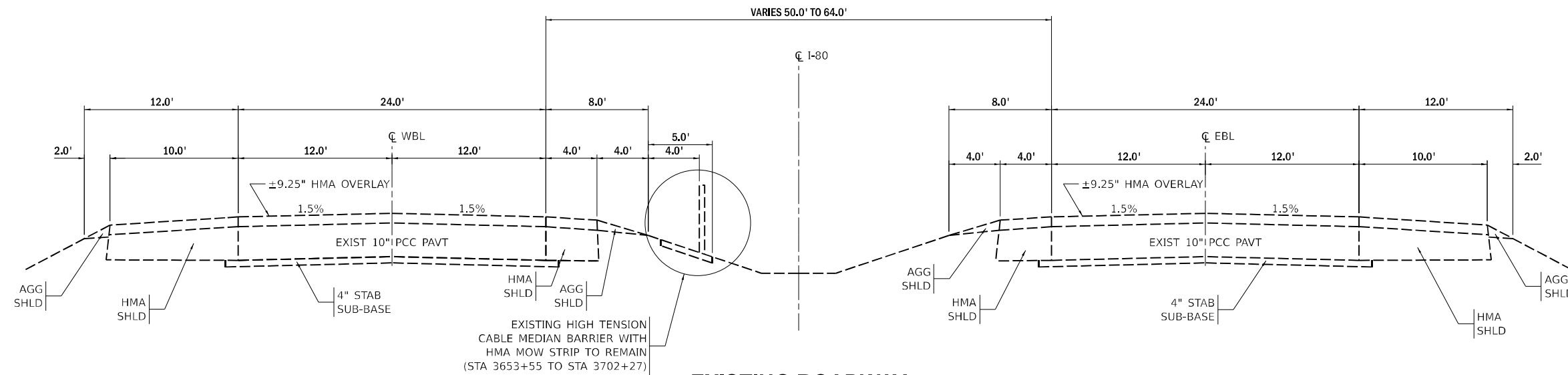
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	13 A
ILLINOIS FED. AID PROJECT			CONTRACT NO. 66K82	



WESTBOUND

EXISTING ROADWAY

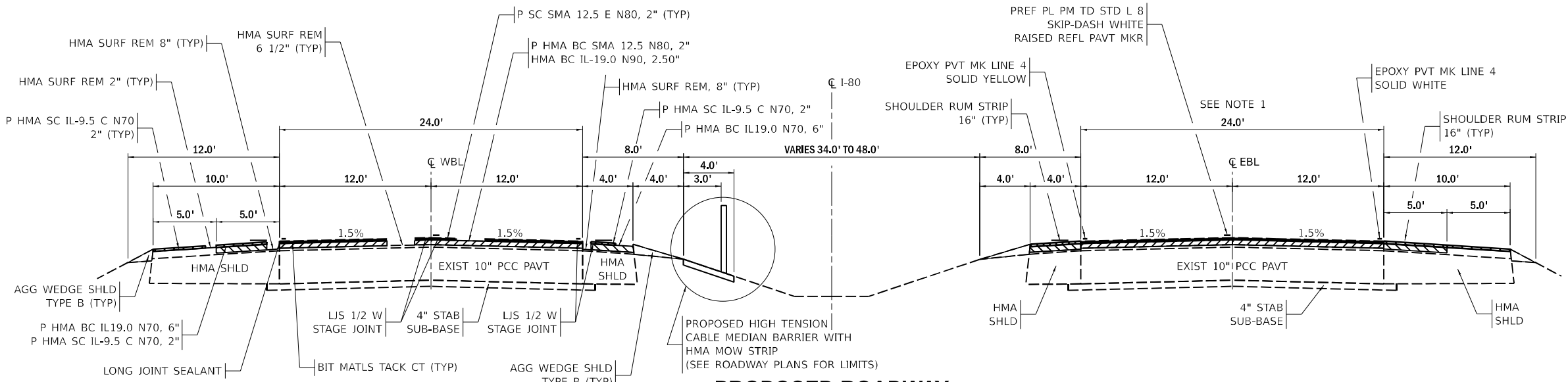
STA 3646+00 TO STA 3852+90 (BUREAU COUNTY)

EASTBOUND

BRIDGE OMISSIONS
 STA 3789+59 TO STA 3791+89 (EB & WB)
 STA 3802+71 TO STA 3804+86 (WB)
 STA 3802+98 TO STA 3805+13 (EB)

NOTE:

1. PROPOSED EASTBOUND IMPROVEMENTS IDENTICAL TO WESTBOUND
2. SEE ROADWAY DETAIL FOR IMPROVEMENT MODIFICATIONS AT OVERHEAD STRUCTURE CROSSINGS.



WESTBOUND

PROPOSED ROADWAY

STA 3646+00 TO STA 3852+90 (BUREAU COUNTY)
 STA 3852+90 TO STA 3925+00 (LASALLE COUNTY)

EASTBOUND

BRIDGE OMISSIONS
 STA 3789+59 TO STA 3791+89 (EB & WB)
 STA 3802+71 TO STA 3804+86 (WB)
 STA 3802+98 TO STA 3805+13 (EB)

OVERPASS OMISSIONS
 (SEE ROADWAY PLANS AND ROADWAY DETAIL SHEETS)
 STA 3701+22 TO STA 3704+41 (EB)
 STA 3701+00 TO STA 3704+20 (WB)
 STA 3884+93 TO STA 3888+00 (WB)
 STA 3885+49 TO STA 3888+55 (EB)

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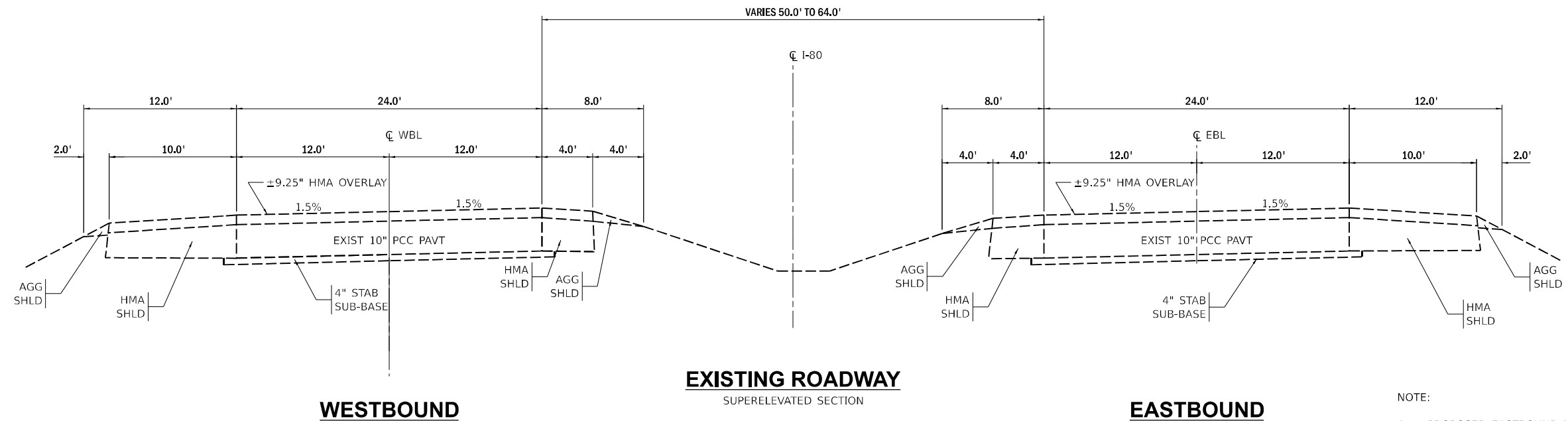
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	DATE - 04/26/24	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

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

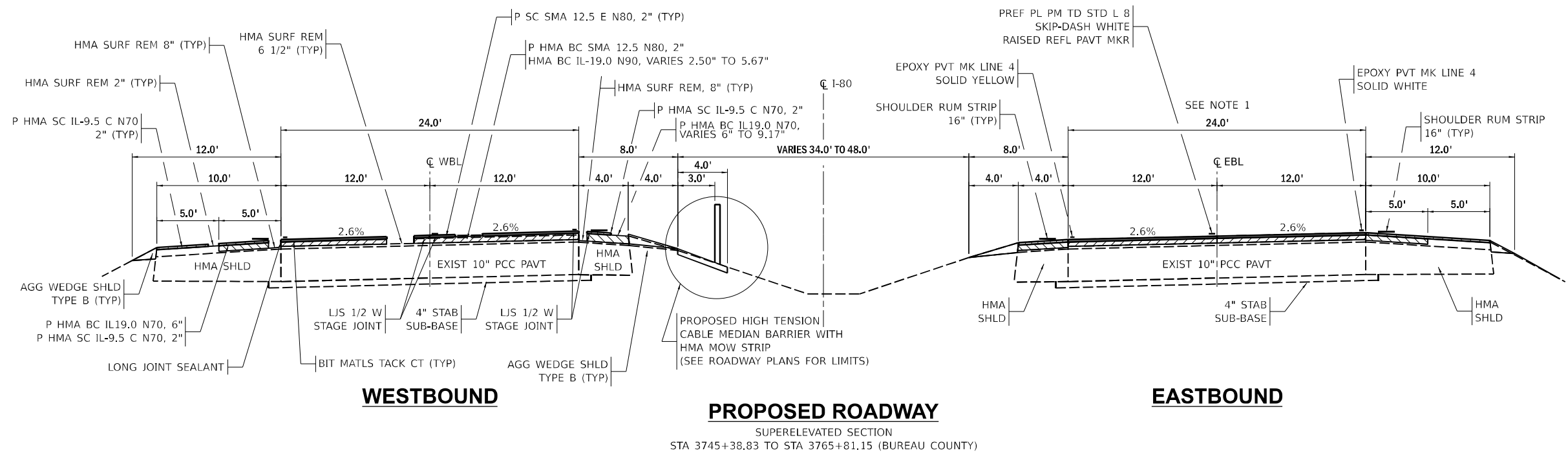
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	14
CONTRACT NO. 66K82				
ILLINOIS FED. AID PROJECT				

* BUREAU, LASALLE



EXISTING ROADWAY
SUPERELEVATED SECTION

- NOTE:
1. PROPOSED EASTBOUND IMPROVEMENTS IDENTICAL TO WESTBOUND
 2. SEE ROADWAY DETAIL FOR IMPROVEMENT MODIFICATIONS AT OVERHEAD STRUCTURE CROSSINGS.



PROPOSED ROADWAY
SUPERELEVATED SECTION
STA 3745+38.83 TO STA 3765+81.15 (BUREAU COUNTY)

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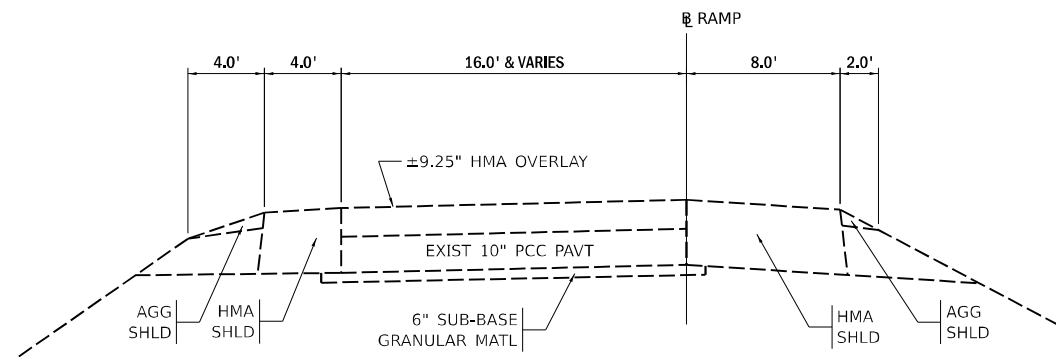
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PLOT DATE = 4/25/2024	DATE - 04/26/24	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

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

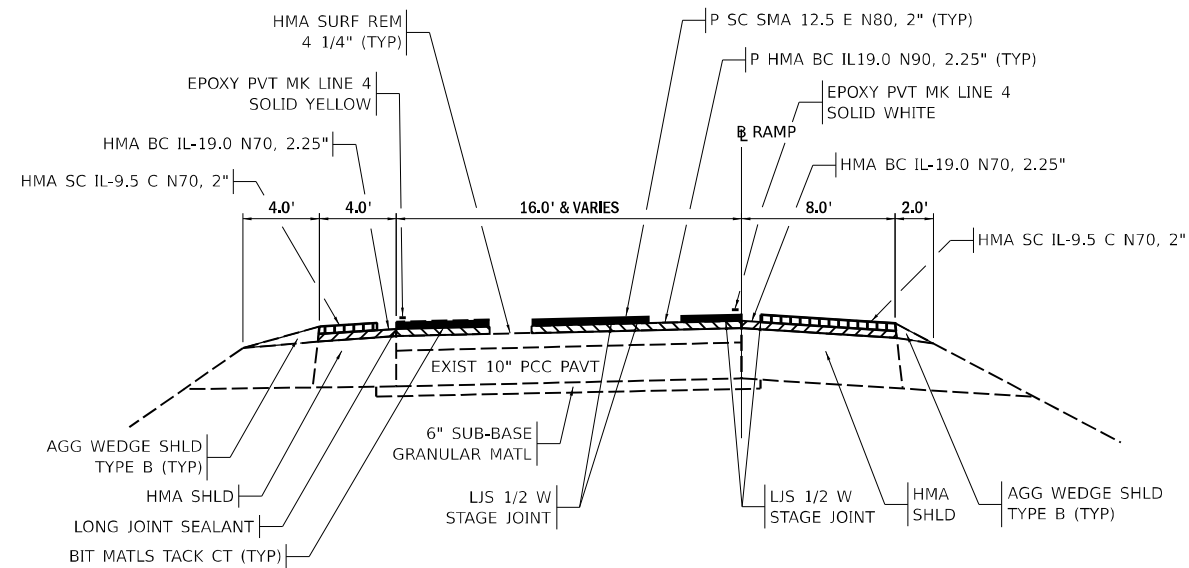
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	15
CONTRACT NO. 66K82			ILLINOIS FED. AID PROJECT	

* BUREAU, LASALLE



EXISTING RAMP

STA 97+47 TO STA 110+75 (IL-89 SW)
 STA 52+00 TO STA 62+67 (IL-89 SE)
 STA 61+47 TO STA 74+75 (IL-89 NE)
 STA 89+61 TO STA 100+10 (IL-89 NW)
 STA 133+94 TO STA 147+05 (PLANK RD SW)
 STA 134+63 TO STA 142+32 (PLANK RD SE)
 STA 164+28 TO STA 177+21 (PLANK RD NE)
 STA 167+44 TO STA 175+25 (PLANK RD NW)



PROPOSED RAMP

STA 97+47 TO STA 110+75 (IL-89 SW)
 STA 52+00 TO STA 62+67 (IL-89 SE)
 STA 61+47 TO STA 74+75 (IL-89 NE)
 STA 89+61 TO STA 100+10 (IL-89 NW)
 STA 133+94 TO STA 147+05 (PLANK RD SW)
 STA 134+63 TO STA 142+32 (PLANK RD SE)
 STA 164+28 TO STA 177+21 (PLANK RD NE)
 STA 167+44 TO STA 175+25 (PLANK RD NW)

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PLOT DATE = 4/25/2024	DATE - 04/26/24	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	16
CONTRACT NO. 66K82				
ILLINOIS FED. AID PROJECT				

* BUREAU, LASALLE

I-80 MAINLINE SCHEDULE (BUREAU COUNTY)												
LOCATION		LENGTH	WIDTH	HMA SURF REM 6 1/2"	BIT MATLS TACK CT	HMA BC IL- 19.0 N90	P HMA BC SMA 12.5 N80	P SC SMA 12.5 E N80	LONG JOINT SEALANT	LJS 1/2 W	MATL TRANSFER DEVICE	
STA FROM	STA TO	DIRECTION	---	---	44000175	40600290	40603090	40605015	40605034	40600370	40600372	Z0034105
---	---	---	---	---	SQ YD	POUND	TON	TON	TON	FOOT	FOOT	TON
3646+00.00	3700+82.00	EB	5,482	24 & VAR.	14,993	13,494	2,099	1,679	1,679	10,964	43,856	5,457
3700+82.00	3704+81.00	EB	399	SEE I-80 MAINLINE OVERHEAD ROAD BRIDGES SCHEDULE (BUREAU COUNTY)								
3704+81.00	3789+59.00	EB	8,478	24 & VAR.	23,784	21,406	3,330	2,664	2,664	16,956	67,824	8,658
SUPERELEVATION CORRECTION: ADDITIONAL BINDER (STA 3746+32.83 TO 3764+87.15)							420	---	---	---	---	420
3789+59.00	3791+89.00	EB	230	BRIDGE OMISSION (I-80 OVER SPRING CREEK)								
3791+89.00	3802+98.00	EB	1,109	24	2,957	2,661	414	331	331	2,218	8,872	1,076
3802+98.00	3805+13.00	EB	215	BRIDGE OMISSION (I-80 OVER ILLINOIS RAILWAY)								
3805+13.00	3852+90.00	EB	4,777	24	12,739	11,465	1,783	1,427	1,427	9,554	38,216	4,637
3646+00.00	3701+00.00	WB	5,500	24 & VAR.	15,783	14,205	2,210	1,768	1,768	11,000	44,000	5,746
SUPERELEVATION CORRECTION: ADDITIONAL BINDER (STA 3746+32.83 TO 3764+87.15)							420	---	---	---	---	420
3701+00.00	3704+20.00	WB	320	SEE I-80 MAINLINE OVERHEAD ROAD BRIDGES SCHEDULE (BUREAU COUNTY)								
3704+20.00	3789+59.00	WB	8,539	24 & VAR.	23,167	20,850	3,243	2,595	2,595	17,078	68,312	8,433
3789+59.00	3791+89.00	WB	230	BRIDGE OMISSION (I-80 OVER SPRING CREEK)								
3791+89.00	3802+71.00	WB	1,082	24	2,885	2,597	404	323	323	2,164	8,656	1,050
3802+71.00	3804+86.00	WB	215	BRIDGE OMISSION (I-80 OVER ILLINOIS RAILWAY)								
3804+86.00	3852+90.00	WB	4,804	24	12,811	11,530	1,794	1,435	1,435	9,608	38,432	4,664
TOTAL (BUREAU CO)					109,119	98,208	16,117	12,222	12,222	79,542	318,168	40,561

- * 3 APPLICATIONS (ON MILLED PVMT, BETWEEN BINDER LAYERS, BETWEEN BINDER AND SURFACE)
- ** OUTSIDE EDGE - LJS FULL WIDTH APPLIED ON EACH BINDER LIFT (2 APPLICATIONS)
- *** CENTER JOINT - LJS 1/2 W APPLIED ON EACH BINDER LIFT (2 APPLICATIONS ON EITHER SIDE OF JOINT = 4 TOTAL)
- INSIDE EDGE JOINT EDGE - LJS 1/2 W APPLIED ON EACH BINDER LIFT (2 APPLICATIONS ON EITHER SIDE OF JOINT = 4 TOTAL)
- **** REQUIRED FOR MAINLINE PAVEMENT SURFACE AND BINDER COURSES

I-80 MAINLINE OVERHEAD ROAD BRIDGES SCHEDULE (BUREAU COUNTY)												
LOCATION		LENGTH	WIDTH	HMA SURF REM 4"	HMA SURF REM VAR DP	BIT MATLS TACK CT	P HMA BC SMA 12.5 N80	P SC SMA 12.5 E N80	LONG JOINT SEALANT	LJS 1/2 W	MATL TRANSFER DEVICE	
STA FROM	STA TO	DIRECTION	---	---	44000165	X4401198	40600290	40605015	40605034	40600370	40600372	Z0034105
---	---	---	---	---	SQ YD	SQ YD	POUND	TON	TON	FOOT	FOOT	TON
3700+82.00	3702+12.00	EB	130	24		347	234	63	39	260	1,040	102
3702+12.00	3703+51.00	EB	139	24	371		250	42	42	278	1,112	84
3703+51.00	3704+81.00	EB	130	24		347	234	63	39	260	1,040	102
										0		
3701+00.00	3701+90.00	WB	90	24		240	162	44	27	180	720	71
3701+90.00	3703+30.00	WB	140	24	373		252	42	42	280	1,120	84
3703+30.00	3704+20.00	WB	90	24		240	162	44	27	180	720	71
TOTAL (BUREAU CO)					744	1,174	1,294	298	216	1,438	5,752	514

- * 2 APPLICATIONS (ON MILLED PVMT, BETWEEN BINDER AND SURFACE)
- ** BINDER VARIES IN TRANSITION SECTION FROM 4.5" TO 2" = 3.25" AVG DEPTH
- *** OUTSIDE EDGE - LJS FULL WIDTH APPLIED UNDER SURFACE AND UNDER BINDER LIFT (2 APPLICATIONS)
- **** CENTER JOINT - LJS 1/2 W APPLIED UNDER SURFACE AND UNDER BINDER LIFT (2 APPLICATIONS ON EITHER SIDE OF JOINT = 4 TOTAL)
- INSIDE EDGE JOINT EDGE - LJS 1/2 W APPLIED UNDER SURFACE AND UNDER BINDER LIFT (2 APPLICATIONS ON EITHER SIDE OF JOINT = 4 TOTAL)
- ***** REQUIRED FOR MAINLINE PAVEMENT SURFACE AND BINDER COURSES

MODEL: SCH-01
FILE NAME: I032Job0324RD038_CAD\CAD\CAD_Sheets\036682-rls-sched.dgn

USER NAME = mojk02270	DESIGNED - MTH	REVISED -
PLOT SCALE = 0.167' / in.	DRAWN - MTH	REVISED -
PLOT DATE = 4/25/2024	CHECKED - AAP	REVISED -
	DATE - 04/26/24	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES			
SCALE:	SHEET	OF	SHEETS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	17
CONTRACT NO. 66K82			ILLINOIS FED. AID PROJECT	

I-80 MAINLINE OUTSIDE SHOULDER SCHEDULE (BUREAU COUNTY)											
* 6.0 2.0											
LOCATION		LENGTH	AREA		HMA SURF REM 2"	HMA SURF REM 8"		BIT MATLS TACK CT	P HMA BC IL19.0 N70	P HMA SC IL-9.5 C N70	
STA FROM	STA TO	DIRECTION	10' SHLD	GORE	44000157	44000182		40600290	40603235	40604152	
---	---	---	SQ YD	SQ YD	SQ YD	SQ YD		POUND	TON	TON	
3646+00.00	3689+37.45	EB	4,337	4,819	0	2,410	2,409	0	3,253	810	540
3692+37.57	3693+54.07	EB	117	0	161	0	0	161	145	54	18
3693+54.07	3700+82.00	EB	728	809	0	405	404	0	546	136	91
3700+82.00	3704+81.00	EB	399	SEE I-80 MAINLINE OUTSIDE SHOULDER OVERHEAD ROAD BRIDGES SCHEDULE (BUREAU COUNTY)							
3704+81.00	3712+66.24	EB	785	872	0	436	436	0	589	146	98
3712+66.24	3713+80.91	EB	115	0	108	0	0	108	97	36	12
3721+02.85	3789+59.00	EB	6,856	7,630	0	3,815	3,815	0	5,150	1,282	855
SUPERELEVATION CORRECTION: ADDITIONAL BINDER (STA 3746+32.83 TO 3764+87.15)					---	---	---	---	464	351	---
3789+59.00	3791+89.00	EB	230	BRIDGE OMISSION (I-80 OVER SPRING CREEK)							
3791+89.00	3802+98.00	EB	1,109	1,238	0	619	619	0	836	208	139
3802+98.00	3805+13.00	EB	215	BRIDGE OMISSION (I-80 OVER ILLINOIS RAILWAY)							
3805+13.00	3852+90.00	EB	4,777	5,303	0	2,652	2,651	0	3,580	891	594
3646+00.00	3684+58.82	WB	3,859	4,285	0	2,143	2,142	0	2,892	720	480
3691+71.67	3692+79.26	WB	108	0	103	0	0	103	93	35	12
3692+79.26	3701+00.00	WB	821	912	0	456	456	0	616	153	102
3701+00.00	3704+20.00	WB	320	SEE I-80 MAINLINE OUTSIDE SHOULDER OVERHEAD ROAD BRIDGES SCHEDULE (BUREAU COUNTY)							
3704+20.00	3711+85.63	WB	766	851	0	426	425	0	574	143	95
3711+85.63	3713+08.93	WB	123	0	169	0	0	169	152	57	19
3716+66.80	3789+59.00	WB	7,292	8,081	0	4,041	4,040	0	5,455	1,358	905
3789+59.00	3791+89.00	WB	230	BRIDGE OMISSION (I-80 OVER SPRING CREEK)							
3791+89.00	3802+71.00	WB	1,082	1,196	0	598	598	0	807	201	134
3802+71.00	3804+86.00	WB	215	BRIDGE OMISSION (I-80 OVER ILLINOIS RAILWAY)							
3804+86.00	3852+90.00	WB	4,804	5,343	0	2,672	2,671	0	3,607	898	598
TOTAL (BUREAU CO)					20,673	21,207	28,856	7,479	4,692		

* APPLIED ON MILLED PVMT, BETWEEN BINDER LIFTS, BETWEEN BINDER & SURFACE

I-80 MAINLINE OUTSIDE SHOULDER OVERHEAD ROAD BRIDGES SCHEDULE (BUREAU COUNTY)											
** 8" to 4 1/4" * 2.25 2.0											
LOCATION		LENGTH	AREA	HMA SURF REM 2"	HMA SURF REM 4 1/4"	HMA SURF REM VAR DP	BIT MATLS TACK CT	P HMA BC IL19.0 N70	P HMA SC IL-9.5 C N70		
STA FROM	STA TO	DIRECTION	10' SHLD	44000157	44000166	X4401198	40600290	40603235	40604152		
---	---	---	SQ YD	SQ YD	SQ YD	SQ YD	POUND	TON	TON		
3700+82.00	3702+12.00	EB	130	144	0	72	81	17	16		
3702+12.00	3703+51.00	EB	139	154	77	77	87	10	17		
3703+51.00	3704+81.00	EB	130	144	0	72	81	17	16		
3701+00.00	3701+90.00	WB	90	100	0	50	56	12	11		
3701+90.00	3703+30.00	WB	140	156	78	78	88	10	17		
3703+30.00	3704+20.00	WB	90	100	0	50	56	12	11		
TOTAL (BUREAU CO)				155	155	244	449	78	88		

* APPLIED ON MILLED PVMT AND BETWEEN BINDER AND SURFACE LIFTS
 ** BINDER VARIES IN TRANSITION FROM 6" TO 2.25" = 4.125" AVG DEPTH

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	18
CONTRACT NO. 66K82				

SCALE: SHEET OF SHEETS STA. TO STA.

ILLINOIS FED. AID PROJECT

* BUREAU, LASALLE

I-80 / IL ROUTE 89 RAMP SCHEDULE (BUREAU COUNTY)													
LOCATION		LENGTH	WIDTH	* 2.25		2		**		***		2.25 2	
				HMA SURF REM 4 1/4	BIT MATLS TACK CT	P HMA BC IL19.0 N90	P SC SMA 12.5 E N80	MATL TRANSFER DEVICE	LONG JOINT SEALANT	LIS 1/2 W	HMA BC IL-19.0 N70	HMA SC IL-9.5 C N70	
STA FROM	STA TO			SQ YD	POUND	TON	TON	TON	FOOT	FOOT	TON	TON	
IL 89 NE (WB I-80 EXIT RAMP)													
61+47.43	74+75.00	RAMP	1,328	16	2,384	1,609	300	267	567	---	5,310	---	---
62+69.44	74+75.00	LT SHLD	1,206	4	535	361	---	---	---	2,411	---	67	60
57+90.32	74+75.00	RT SHLD	1,685	8	1,498	1,011	---	---	---	---	6,739	189	168
IL 89 SE (EB I-80 ENTRANCE RAMP)													
52+00.00	62+67.29	RAMP	1,067	16	2,092	1,412	264	234	498	---	4,269	---	---
52+00.00	61+55.18	LT SHLD	955	4	471	318	---	---	---	1,910	---	59	53
52+00.00	69+88.83	RT SHLD	1,789	8	1,579	1,066	---	---	---	---	7,155	199	177
IL 89 SW (EB I-80 EXIT RAMP)													
97+46.99	110+75.00	RAMP	1,328	16	2,393	1,615	302	268	570	---	5,312	---	---
98+62.31	110+75.00	LT SHLD	1,213	4	539	364	---	---	---	2,425	---	68	60
94+48.16	110+75.00	RT SHLD	1,627	8	1,446	976	---	---	---	---	6,507	182	162
IL 89 NW (WB I-80 ENTRANCE RAMP)													
89+61.35	100+10.00	RAMP	1,049	16	1,998	1,349	252	224	476	---	4,195	---	---
90+77.52	100+10.00	LT SHLD	932	4	457	308	---	---	---	1,865	---	58	51
82+48.65	100+10.00	RT SHLD	1,761	8	1,563	1,055	---	---	---	---	7,045	197	175
TOTAL (IL 89 RAMPS)					16,955	11,444	1,118	993	2,111	8,611	46,532	1,019	906

* 2 APPLICATIONS (ON MILLED PVMT, BETWEEN BINDER & SURFACE)
 ** REQUIRED FOR RAMP SURFACE AND BINDER COURSES
 *** 2 APPLICATIONS: UNDER SURFACE AND UNDER TOP BINDER LIFT (4 TOTAL APPLICATIONS AT EACH LIS 1/2 W LOCATION)

I-80 MAINLINE INSIDE SHOULDER SCHEDULE (BUREAU COUNTY)									
LOCATION		LENGTH	WIDTH	* 6.0		2.0			
				HMA SURF REM 8"	BIT MATLS TACK CT	P HMA BC IL19.0 N70	P HMA SC IL-9.5 C N70		
STA FROM	STA TO	DIRECTION	FOOT	FOOT	SQ YD	POUND	TON	TON	
I-80 INSIDE SHLD OVERHEAD ROAD BRIDGES SCHEDULE (BUREAU COUNTY)									
3646+00.00	3700+82.00	EB	5,482	4	2,436	2,192	818	273	
3700+82.00	3704+81.00	EB	399	4	3,551	3,196	1,193	398	
3704+81.00	3784+65.00	EB	7,984	4	3,551	3,196	1,193	398	
3784+65.00	3785+65.00	EB	100	VAR 4' -6'	56	50	19	6	
3785+65.00	3789+59.00	EB	394	6	263	237	88	29	
3789+59.00	3791+89.00	EB	230	BRIDGE OMISSION (I-80 OVER SPRING CREEK)					
3791+89.00	3802+98.00	EB	1,109	6	736	662	247	82	
3802+98.00	3805+13.00	EB	215	BRIDGE OMISSION (I-80 OVER ILLINOIS RAILWAY)					
3805+13.00	3808+45.00	EB	332	6	225	203	76	25	
3808+45.00	3809+45.00	EB	100	VAR 4' -6'	56	50	19	6	
3809+45.00	3852+90.00	EB	4,345	4	1,931	1,738	649	216	
									0
3646+00.00	3701+00.00	WB	5,500	4	2,444	2,200	821	274	
I-80 INSIDE SHLD OVERHEAD ROAD BRIDGES SCHEDULE (BUREAU COUNTY)									
3701+00.00	3704+20.00	WB	320	4	3,708	3,337	1,246	415	
3704+20.00	3787+70.00	WB	8,350	4	3,708	3,337	1,246	415	
SUPERELEVATION CORRECTION: ADDITIONAL BINDER (STA 3746+32.83 TO 3764+87.15)						185	141	---	
3787+70.00	3788+95.00	WB	125	VAR 4' -6'	69	62	23	8	
3788+95.00	3789+59.00	WB	64	6	43	39	14	5	
3789+59.00	3791+89.00	WB	230	BRIDGE OMISSION (I-80 OVER SPRING CREEK)					
3791+89.00	3802+71.00	WB	1,082	6	725	653	244	81	
3802+71.00	3804+86.00	WB	215	BRIDGE OMISSION (I-80 OVER ILLINOIS RAILWAY)					
3804+86.00	3808+73.00	WB	387	6	254	229	85	28	
3808+73.00	3852+90.00	WB	4,417	4	1,963	1,767	660	220	
MEDIAN CROSSOVERS (3 LOCATIONS)			---	VARIES	3,284	2,956	1,103	368	
TOTAL (BUREAU CO)					21,744	19,756	7,446	2,434	

* 3 APPLICATIONS (ON MILLED PVMT, BETWEEN BINDER LIFTS, BETWEEN BINDER & SURFACE)

I-80 MAINLINE INSIDE SHOULDER OVERHEAD ROAD BRIDGES SCHEDULE (BUREAU COUNTY)									
LOCATION		LENGTH	WIDTH	8" TO 4.25"		* 2.25		2.0	
				HMA SURF REM 4 1/4"	HMA SURF REM VAR DP	BIT MATLS TACK CT	P HMA BC IL19.0 N70	P HMA SC IL-9.5 C N70	
STA FROM	STA TO	DIRECTION	FOOT	FOOT	SQ YD	SQ YD	POUND	TON	TON
3700+82.00	3702+12.00	EB	130	4	58	39	13	6	
3702+12.00	3703+51.00	EB	139	4	62	42	8	7	
3703+51.00	3704+81.00	EB	130	4	58	39	13	6	
3701+00.00	3701+90.00	WB	90	4	40	27	9	4	
3701+90.00	3703+30.00	WB	140	4	62	42	8	7	
3703+30.00	3704+20.00	WB	90	4	40	27	9	4	
TOTAL (BUREAU CO)					124	196	216	60	34

* 2 APPLICATIONS (ON MILLED PAVEMENT, BETWEEN BINDER AND SURFACE LIFTS)
 ** BINDER VARIES IN TRANSITION FROM 6" TO 2.25" = 4.125" AVG DEPTH

MODEL: SCH-018
FILE NAME: I:\2024\240038_01\CAD\CAD_Sheets\0366827-shl-sched.tbl.dgn

USER NAME = mojk02270	DESIGNED - MTH	REVISED -
PLOT SCALE = 0.167" / in.	DRAWN - MTH	REVISED -
PLOT DATE = 4/25/2024	CHECKED - AAP	REVISED -
	DATE - 04/26/24	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	19
CONTRACT NO. 66K82			ILLINOIS FED. AID PROJECT	

I-80 MAINLINE SCHEDULE (LASALLE COUNTY)												
LOCATION		LENGTH	WIDTH	HMA SURF REM 6 1/2"	BIT MATLS TACK CT	HMA BC IL- 19.0 N90	P HMA BC SMA 12.5 N80	P SC SMA 12.5 E N80	LONG JOINT SEALANT	LJS 1/2 W	MATL TRANSFER DEVICE	
STA FROM	STA TO	DIRECTION	---	---	44000175	40600290	40603090	40605015	40605034	40600370	40600372	Z0034105
---	---	---	---	---	---	---	---	---	---	---	---	---
---	---	---	---	---	---	---	---	---	---	---	---	---
3852+90.00	3884+89.00	EB	3,199	24 & VAR.	9,267	8,340	1,297	1,038	1,038	6,398	25,592	3,373
3884+89.00	3889+15.00	EB	426	SEE I-80 MAINLINE OVERHEAD ROAD BRIDGES SCHEDULE (LASALLE COUNTY)								
3889+15.00	3925+00.00	EB	3,585	24 & VAR.	11,656	10,490	1,632	1,305	1,305	7,170	28,680	4,242
3852+90.00	3885+43.00	WB	3,253	24 & VAR.	10,680	9,612	1,495	1,196	1,196	6,506	25,024	3,887
3885+43.00	3887+50.00	WB	207	SEE I-80 MAINLINE OVERHEAD ROAD BRIDGES SCHEDULE (LASALLE COUNTY)								
3887+50.00	3925+00.00	WB	3,750	24 & VAR.	10,752	9,677	1,505	1,204	1,204	7,500	30,000	3,913
TOTAL (LASALLE CO)					42,355	38,119	5,929	4,743	4,743	27,574	110,296	15,415

* 3 APPLICATIONS (ON MILLED PVMT, BETWEEN BINDER LAYERS, BETWEEN BINDER AND SURFACE)
 ** OUTSIDE EDGE - LJS FULL WIDTH APPLIED ON EACH BINDER LIFT (2 APPLICATIONS)
 *** CENTER JOINT - LJS 1/2 W APPLIED ON EACH BINDER LIFT (2 APPLICATIONS ON EITHER SIDE OF JOINT = 4 TOTAL)
 INSIDE EDGE JOINT EDGE - LJS 1/2 W APPLIED ON EACH BINDER LIFT (2 APPLICATIONS ON EITHER SIDE OF JOINT = 4 TOTAL)
 **** REQUIRED FOR MAINLINE PAVEMENT SURFACE AND BINDER COURSES

I-80 MAINLINE OUTSIDE SHOULDER SCHEDULE (LASALLE COUNTY)												
LOCATION		LENGTH	AREA			HMA SURF REM 2"	HMA SURF REM 8"	GORE	BIT MATLS TACK CT	P HMA BC IL19.0 N70	P HMA SC IL- 9.5 C N70	
STA FROM	STA TO	DIRECTION	---	10' SHLD	GORE	44000157	44000182	40600290	40603235	40604152		
---	---	---	---	---	---	---	---	---	---	---		
---	---	---	---	---	---	---	---	---	---	---		
3852+90.00	3872+16.87	EB	1,927	2,135	0	1,068	1,067	0	1,441	359	239	
3877+57.96	3880+05.55	EB	248	0	315	0	0	315	284	106	35	
3880+05.55	3884+89.00	EB	483	537	0	269	268	0	362	90	60	
3884+89.00	3889+15.00	EB	426	I-80 MAINLINE OUTSIDE SHOULDER OVERHEAD ROAD BRIDGES SCHEDULE (LASALLE COUNTY)								
3889+15.00	3895+06.68	EB	592	657	0	329	328	0	443	110	74	
3895+06.68	3896+09.31	EB	103	0	100	0	0	100	90	34	11	
3906+19.65	3925+00.00	EB	1,880	2,026	0	1,013	1,013	0	1,368	340	227	
3852+90.00	3862+13.67	WB	924	1,018	0	509	509	0	687	171	114	
3877+28.09	3878+41.46	WB	113	0	107	0	0	107	96	36	12	
3878+41.46	3885+43.00	WB	702	779	0	390	389	0	526	131	87	
3885+43.00	3887+50.00	WB	207	I-80 MAINLINE OUTSIDE SHOULDER OVERHEAD ROAD BRIDGES SCHEDULE (LASALLE COUNTY)								
3887+50.00	3893+51.73	WB	602	669	0	335	334	0	452	112	75	
3893+51.73	3895+81.49	WB	230	0	287	0	0	287	258	96	32	
3901+34.34	3925+00.00	WB	2,366	2,624	0	1,312	1,312	0	1,771	441	294	
TOTAL (LASALLE CO)						5,225	6,029		7,778	2,026	1,260	

* APPLIED ON MILLED PVMT, BETWEEN BINDER LIFTS, BETWEEN BINDER & SURFACE

MODEL: SCH-03
FILE NAME: I-80-03-240038-01-CAD-CAD-Sheets\036682-01-Schedule.dgn

USER NAME = mojk02270	DESIGNED - MTH	REVISED -
PLOT SCALE = 0.167" / in.	DRAWN - MTH	REVISED -
PLOT DATE = 4/25/2024	CHECKED - AAP	REVISED -
	DATE - 04/26/24	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	20
CONTRACT NO. 66K82			ILLINOIS FED. AID PROJECT	

I-80 / PLANK ROAD RAMP SCHEDULE (LASALLE COUNTY)													
LOCATION		LENGTH	WIDTH	* 2.25 2 ** *** *** 2.25 2									
				HMA SURF REM 4 1/4	BIT MATLS TACK CT	P HMA BC IL19.0 N90	P SC SMA 12.5 E N80	MATL TRANSFER DEVICE	LONG JOINT SEALANT	LJS 1/2 W	HMA BC IL-19.0 N70	HMA SC IL-9.5 C N70	
STA FROM	STA TO	FOOT	FOOT	SQ YD	POUND	TON	TON	TON	TON	FOOT	FOOT	TON	TON
PLANK RD NE (WB I-80 EXIT RAMP)													
164+28.32	177+20.61	RAMP	1,292	16	2,850	1,924	359	319	678	---	5,169	---	---
164+28.32	174+92.88	LT SHLD	1,065	4	482	325	---	---	---	2,129	---	61	54
164+28.32	182+73.25	RT SHLD	1,845	8	1,611	1,087	---	---	---	---	7,380	203	180
PLANK RD SE (EB I-80 ENTRANCE RAMP)													
134+63.27	142+31.52	RAMP	768	16	1,614	1,089	203	181	384	---	3,073	---	---
134+63.27	141+31.34	LT SHLD	668	4	318	215	---	---	---	1,336	---	40	36
134+63.27	152+41.23	RT SHLD	1,778	8	1,620	1,094	---	---	---	---	7,112	204	181
PLANK RD SW (EB I-80 EXIT RAMP)													
133+93.54	147+05.33	RAMP	1,312	16	2,668	1,801	336	299	635	---	5,247	---	---
136+96.16	147+05.33	LT SHLD	1,009	4	465	314	---	---	---	2,018	---	59	52
128+52.66	147+05.33	RT SHLD	1,853	8	1,683	1,136	---	---	---	---	7,411	212	188
PLANK RD NW (WB I-80 ENTRANCE RAMP)													
167+44.63	175+24.50	RAMP	780	16	1,669	1,127	210	187	397	---	3,119	---	---
167+44.63	174+13.65	LT SHLD	669	4	302	204	---	---	---	1,338	---	38	34
167+44.63	3862+13.67	RT SHLD	2,294	8	2,092	1,412	---	---	---	---	9,176	264	234
TOTAL (PLANK RD RAMPS)					17,374	11,728	1,108	986	2,094	6,821	47,687	1,081	959

* 2 APPLICATIONS (ON MILLED PVMT, BETWEEN BINDER & SURFACE)
 ** REQUIRED FOR RAMP SURFACE AND BINDER COURSES
 *** 2 APPLICATIONS: UNDER SURFACE AND UNDER TOP BINDER LIFT (4 TOTAL APPLICATIONS AT EACH LJS 1/2 W LOCATION)

I-80 MAINLINE INSIDE SHOULDER SCHEDULE (LASALLE COUNTY)								
LOCATION		LENGTH	WIDTH	* 6.0 2.0				
				HMA SURF REM 8"	BIT MATLS TACK CT	P HMA BC IL19.0 N70	P HMA SC IL-9.5 C N70	
STA FROM	STA TO	DIRECTION	FOOT	FOOT	SQ YD	POUND	TON	TON
3852+90.00	3884+89.00	EB	3,199	4	1,422	1,280	478	159
3884+89.00	3889+15.00	EB	SEE I-80 MAINLINE INSIDE SHLD OVERHEAD ROAD BRIDGES SCHEDULE (LASALLE COUNTY)					
3889+15.00	3925+00.00	EB	3,585	4	1,593	1,434	535	178
3852+90.00	3885+43.00	WB	3,253	4	1,446	1,301	486	162
3885+43.00	3887+50.00	WB	SEE I-80 MAINLINE INSIDE SHLD OVERHEAD ROAD BRIDGES SCHEDULE (LASALLE COUNTY)					
3887+50.00	3925+00.00	WB	3,750	4	1,667	1,500	560	187
MEDIAN U-TURN (1 LOCATION)			---	VARIES	197	177	66	22
TOTAL (LASALLE CO)					6,325	5,692	2,125	708

* 3 APPLICATIONS (ON MILLED PVMT, BETWEEN BINDER LIFTS, BETWEEN BINDER & SURFACE)

MODEL: SCH-02A
FILE NAME: I:\0308\240038_01\CAD\CAD_Sheets\0366827-shl-sched.tbl.dgn

USER NAME = mojk02270	DESIGNED - MTH	REVISED -
PLOT SCALE = 0.167" / in.	DRAWN - MTH	REVISED -
PLOT DATE = 4/25/2024	CHECKED - AAP	REVISED -
	DATE - 04/26/24	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	21
CONTRACT NO. 66K82				
ILLINOIS FED. AID PROJECT				

I-80 MAINLINE OVERHEAD ROAD BRIDGES SCHEDULE (LASALLE COUNTY)												
**												
* 2.0 2.0 *** **** *****												
LOCATION			LENGTH	WIDTH	HMA SURF REM 4"	HMA SURF REM VAR DP	BIT MATLS TACK CT	P HMA BC SMA 12.5 N80	P SC SMA 12.5 E N80	LONG JOINT SEALANT	LJS 1/2 W	MATL TRANSFER DEVICE
STA FROM	STA TO	DIRECTION	---	---	44000165	X4401198	40600290	40605015	40605034	40600370	40600372	Z0034105
---	---	---	---	---	SQ YD	SQ YD	POUND	TON	TON	FOOT	FOOT	TON
3884+89.00	3886+39.00	EB	150	24		400	270	73	45	300	1,200	118
3886+39.00	3887+65.00	EB	126	24	336		227	38	38	252	1,008	76
3887+65.00	3889+15.00	EB	150	24		400	270	73	45	300	1,200	118
											0	
3885+43.00	3885+83.00	WB	40	24		107	72	19	12	80	320	31
3885+83.00	3887+10.00	WB	127	24	339		229	38	38	254	1,016	76
3887+10.00	3887+50.00	WB	40	24		107	72	19	12	80	320	31
TOTAL (LASALLE CO)					675	1,014	1,140	260	190	1,266	5,064	450

* 2 APPLICATIONS (ON MILLED PVMT, BETWEEN BINDER AND SURFACE)
 ** BINDER VARIES IN TRANSITION SECTION FROM 4.5" TO 2" = 3.25" AVG DEPTH
 *** OUTSIDE EDGE - LJS FULL WIDTH APPLIED UNDER SURFACE AND UNDER BINDER LIFT (2 APPLICATIONS)
 **** CENTER JOINT - LJS 1/2 W APPLIED UNDER SURFACE AND UNDER BINDER LIFT (2 APPLICATIONS ON EITHER SIDE OF JOINT = 4 TOTAL)
 INSIDE EDGE JOINT EDGE - LJS 1/2 W APPLIED UNDER SURFACE AND UNDER BINDER LIFT (2 APPLICATIONS ON EITHER SIDE OF JOINT = 4 TOTAL)
 ***** REQUIRED FOR MAINLINE PAVEMENT SURFACE AND BINDER COURSES

I-80 MAINLINE OUTSIDE SHOULDER OVERHEAD ROAD BRIDGES SCHEDULE (LASALLE COUNTY)										
**										
8" to 4 1/4" * 2.25 2.0										
LOCATION			LENGTH	AREA	OUTSIDE 5' HMA SURF REM 2"	INSIDE 5' HMA SURF REM 4 1/4"	INSIDE 5' HMA SURF REM VAR DP	BIT MATLS TACK CT	P HMA BC IL19.0 N70	P HMA SC IL- 9.5 C N70
STA FROM	STA TO	DIRECTION	---	10' SHLD	44000157	44000166	X4401198	40600290	40603235	40604152
---	---	---	---	SQ YD	SQ YD	SQ YD	SQ YD	POUND	TON	TON
3884+89.00	3886+39.00	EB	150	167	0	0	84	94	19	19
3886+39.00	3887+65.00	EB	126	140	70	70	0	79	9	16
3887+65.00	3889+15.00	EB	150	167	0	0	84	94	19	19
3885+43.00	3885+83.00	WB	40	44	0	0	22	25	5	5
3885+83.00	3887+10.00	WB	127	141	71	71	0	79	9	16
3887+10.00	3887+50.00	WB	40	44	0	0	22	25	5	5
TOTAL (LASALLE CO)					141	141	212	396	66	80

* APPLIED ON MILLED PVMT AND BETWEEN BINDER AND SURFACE LIFTS
 ** BINDER VARIES IN TRANSITION FROM 6" TO 2.25" = 4.125" AVG DEPTH

I-80 MAINLINE INSIDE SHOULDER OVERHEAD ROAD BRIDGES SCHEDULE (LASALLE COUNTY)										
**										
8" to 4 1/4" * 2.25 2.0										
LOCATION			LENGTH	WIDTH	HMA SURF REM 4 1/4"	HMA SURF REM VAR DP	BIT MATLS TACK CT	P HMA BC IL19.0 N70	P HMA SC IL- 9.5 C N70	
STA FROM	STA TO	DIRECTION	---	---	44000166	X4401198	40600290	40603235	40604152	
---	---	---	---	---	SQ YD	SQ YD	POUND	TON	TON	
3884+89.00	3886+39.00	EB	150	4		67	45	15	7	
3886+39.00	3887+65.00	EB	126	4	56		38	7	6	
3887+65.00	3889+15.00	EB	150	4		67	45	15	7	
3885+43.00	3885+83.00	WB	40	4		18	12	4	2	
3885+83.00	3887+10.00	WB	127	4	56		38	7	6	
3887+10.00	3887+50.00	WB	40	4		18	12	4	2	
TOTAL (LASALLE CO)					112	170	190	52	30	

* 2 APPLICATIONS (ON MILLED PAVEMENT, BETWEEN BINDER AND SURFACE LIFTS)
 ** BINDER VARIES IN TRANSITION FROM 6" TO 2.25" = 4.125" AVG DEPTH

MODEL: SCH-008
FILE NAME: I:\030323\030323\CAD\CAD\CAD_Sheets\030323\030323.dgn

USER NAME = mojk02270	DESIGNED - MTH	REVISED -
PLOT SCALE = 0.167" / in.	DRAWN - MTH	REVISED -
PLOT DATE = 4/25/2024	CHECKED - AAP	REVISED -
	DATE - 04/26/24	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	22
CONTRACT NO. 66K82			ILLINOIS FED. AID PROJECT	

PATCHING SCHEDULE										
LOCATION	LANE	PATCH LENGTH	PATCH WIDTH	CL B TY II, 12"	CL B TY III, 12"	CL B TY IV, 12"	SAW CUTS	WELDED WIRE REINF	DOWEL BARS 1 1/2"	TIE BARS 3/4"
I-80 EASTBOUND		FEET	FEET	SQ YD	SQ YD	SQ YD	FOOT	SQ YD	EACH	EACH
3651+28	PASSING	6	12	8			48		20	
3651+28	DRIVING	6	12	8			48		20	
3651+28	PASSING	6	12	8			48		20	
3656+56	PASSING	6	12	8			48		20	
3656+56	DRIVING	6	12	8			48		20	
3661+84	DRIVING	6	12	8			48		20	
3661+84	PASSING	6	12	8			48		20	
3661+84	DRIVING	6	12	8			48		20	
3661+84	PASSING	6	12	8			48		20	
3661+84	DRIVING	6	12	8			48		20	
3667+12	DRIVING	6	12	8			48		20	
3667+12	DRIVING	6	12	8			48		20	
3667+12	DRIVING	6	12	8			48		20	
3672+40	DRIVING	6	12	8			48		20	
3688+24	DRIVING	6	12	8			48		20	
3698+80	PASSING	6	12	8			48		20	
3698+80	DRIVING	6	12	8			48		20	
3704+08	PASSING	6	12	8			48		20	
3704+08	DRIVING	6	12	8			48		20	
3714+64	PASSING	6	12	8			48		20	
3714+64	PASSING	6	12	8			48		20	
3714+64	DRIVING	6	12	8			48		20	
3725+20	DRIVING	6	12	8			48		20	
3725+20	DRIVING	6	12	8			48		20	
3725+20	DRIVING	6	12	8			48		20	
3730+48	DRIVING	6	12	8			48		20	
3730+48	DRIVING	6	12	8			48		20	
3730+48	DRIVING	6	12	8			48		20	
3730+48	DRIVING	12	12		16		60	16	20	
3735+76	DRIVING	6	12	8			48		20	
3735+76	PASSING	6	12	8			48		20	
3735+76	DRIVING	6	12	8			48		20	
3741+04	PASSING	6	12	8			48		20	
3741+04	DRIVING	6	12	8			48		20	
3741+04	DRIVING	6	12	8			48		20	
3756+88	PASSING	6	12	8			48		20	
3756+88	DRIVING	6	12	8			48		20	
3762+16	DRIVING	6	12	8			48		20	
3762+16	PASSING	6	12	8			48		20	
3762+16	DRIVING	6	12	8			48		20	
3772+72	PASSING	6	12	8			48		20	
3772+72	DRIVING	6	12	8			48		20	
3783+28	DRIVING	20	12			27	76	27	20	
3793+84	DRIVING	15	12		20		66	20	20	
3799+12	DRIVING	6	12	8			48		20	
3799+12	PASSING	15	12		20		66	20	20	
3804+40	PASSING	12	12		16		60	16	20	
3804+40	DRIVING	6	12	8			48		20	
3809+68	DRIVING	6	12	8			48		20	
3820+24	PASSING	6	12	8			48		20	
3820+24	DRIVING	6	12	8			48		20	
3820+24	DRIVING	6	12	8			48		20	
3820+24	DRIVING	6	12	8			48		20	
3820+24	PASSING	6	12	8			48		20	
3820+24	DRIVING	6	12	8			48		20	
3820+24	DRIVING	6	12	8			48		20	

CONTINUED NEXT COLUMN

MODEL: SCH-005
FILE NAME: I:\030823\030823\CAD\CAD_Sheet\030823-01-Sched.dgn

USER NAME = mojk02270	DESIGNED - MTH	REVISED -
PLOT SCALE = 0.167" / in.	DRAWN - MTH	REVISED -
PLOT DATE = 4/25/2024	CHECKED - AAP	REVISED -
	DATE - 04/26/24	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	23
CONTRACT NO. 66K82				
ILLINOIS FED. AID PROJECT				

* BUREAU, LASALLE

PATCHING SCHEDULE										
LOCATION	LANE	PATCH LENGTH	PATCH WIDTH	CL B TY II, 12"	CL B TY III, 12"	CL B TY IV, 12"	SAW CUTS	WELDED WIRE REINF	DOWEL BARS 1 1/2"	TIE BARS 3/4"
I-80 EASTBOUND		FEET	FEET	SQ YD	SQ YD	SQ YD	FOOT	SQ YD	EACH	EACH
3825+52	DRIVING	6	12	8			48		20	
3836+08	DRIVING	6	12	8			48		20	
3836+08	DRIVING	15	12		20		66	20	20	
3841+36	PASSING	6	12	8			48		20	
3841+36	DRIVING	6	12	8			48		20	
3851+92	PASSING	6	12	8			48		20	
3851+92	DRIVING	6	12	8			48		20	
3851+92	DRIVING	6	12	8			48		20	
EB TOTAL (BUREAU CO)		443	780	472	92	27	3226	119	1300	0

NOTE: PATCHING WAS PERFORMED USING MILEAGE, STATIONS ARE APPROXIMATE.
FINAL LOCATIONS FOR PATCHING ARE TO BE DETERMINED BY ENGINEER.

PATCHING SCHEDULE										
LOCATION	LANE	PATCH LENGTH	PATCH WIDTH	CL B TY II, 12"	CL B TY III, 12"	CL B TY IV, 12"	SAW CUTS	WELDED WIRE REINF	DOWEL BARS 1 1/2"	TIE BARS 3/4"
I-80 EASTBOUND		FEET	FEET	SQ YD	SQ YD	SQ YD	FOOT	SQ YD	EACH	EACH
3862+48	DRIVING	6	12	8			48		20	
3867+76	PASSING	6	12	8			48		20	
3867+76	DRIVING	6	12	8			48		20	
3867+76	PASSING	6	12	8			48		20	
3867+76	DRIVING	6	12	8			48		20	
3873+04	DRIVING	6	12	8			48		20	
3878+32	DRIVING	6	12	8			48		20	
3878+32	PASSING	6	12	8			48		20	
3894+16	PASSING	6	12	8			48		20	
3894+16	DRIVING	6	12	8			48		20	
3899+44	DRIVING	6	12	8			48		20	
3915+28	PASSING	6	12	8			48		20	
EB TOTAL (LASALLE CO)		72	144	96	0	0	576	0	240	0

NOTE: PATCHING WAS PERFORMED USING MILEAGE, STATIONS ARE APPROXIMATE.
FINAL LOCATIONS FOR PATCHING ARE TO BE DETERMINED BY ENGINEER.

PATCHING SCHEDULE										
LOCATION	LANE	PATCH LENGTH	PATCH WIDTH	CL B TY II, 12"	CL B TY III, 12"	CL B TY IV, 12"	SAW CUTS	WELDED WIRE REINF	DOWEL BARS 1 1/2"	TIE BARS 3/4"
I-80 WESTBOUND		FEET	FEET	SQ YD	SQ YD	SQ YD	FOOT	SQ YD	EACH	EACH
3920+56	PASSING	60	12				156	80	20	21
3920+56	PASSING	6	12	8			48		20	
3920+56	DRIVING	6	12	8			48		20	
3920+56	DRIVING	6	12	8			48		20	
3899+44	DRIVING	35	12			47	106	47	20	13
3894+16	PASSING	6	12	8			48		20	
3894+16	DRIVING	6	12	8			48		20	
3883+60	DRIVING	6	12	8			48		20	
3883+60	DRIVING	50	12			67	136	67	20	18
3883+60	PASSING	6	12	8			48		20	
3883+60	PASSING	6	12	8			48		20	
3883+60	PASSING	6	12	8			48		20	
3883+60	PASSING	6	12	8			48		20	
3883+60	DRIVING	6	12	8			48		20	
WB TOTAL (LASALLE CO)		211	168	88	0	194	926	194	280	52

NOTE: PATCHING WAS PERFORMED USING MILEAGE, STATIONS ARE APPROXIMATE.
FINAL LOCATIONS FOR PATCHING ARE TO BE DETERMINED BY ENGINEER.

PATCHING SCHEDULE										
LOCATION	LANE	PATCH LENGTH	PATCH WIDTH	CL B TY II, 12"	CL B TY III, 12"	CL B TY IV, 12"	SAW CUTS	WELDED WIRE REINF	DOWEL BARS 1 1/2"	TIE BARS 3/4"
I-80 WESTBOUND		FEET	FEET	SQ YD	SQ YD	SQ YD	FOOT	SQ YD	EACH	EACH
3846+64	PASSING	6	12	8			48		20	
3846+64	DRIVING	6	12	8			48		20	
3825+52	PASSING	6	12	8			48		20	
3825+52	DRIVING	6	12	8			48		20	
3825+52	PASSING	6	12	8			48		20	
3825+52	DRIVING	6	12	8			48		20	
3825+52	DRIVING	6	12	8			48		20	
3820+24	DRIVING	25	12			33	86	33	20	9
3809+68	PASSING	6	12	8			48		20	
3809+68	DRIVING	10	12	13			56		20	
3793+84	PASSING	20	12			27	76	27	20	
3783+28	PASSING	6	12	8			48		20	
3783+28	DRIVING	6	12	8			48		20	
3783+28	DRIVING	30	12			40	96	40	20	11
3783+28	PASSING	30	12			40	96	40	20	11
3772+72	PASSING	10	12	13			56		20	
3756+88	PASSING	6	12	8			48		20	
3756+88	DRIVING	6	12	8			48		20	
3741+04	PASSING	6	12	8			48		20	
3741+04	DRIVING	6	12	8			48		20	
3741+04	DRIVING	6	12	8			48		20	
3741+04	DRIVING	6	12	8			48		20	
3725+20	DRIVING	6	12	8			48		20	
3725+20	PASSING	6	12	8			48		20	
3725+20	DRIVING	6	12	8			48		20	
3725+20	PASSING	6	12	8			48		20	
3725+20	DRIVING	6	12	8			48		20	
3725+20	DRIVING	6	12	8			48		20	
3719+92	DRIVING	6	12	8			48		20	
3719+92	DRIVING	6	12	8			48		20	
3719+92	DRIVING	6	12	8			48		20	
3709+36	PASSING	6	12	8			48		20	
3709+36	DRIVING	6	12	8			48		20	
3709+36	PASSING	6	12	8			48		20	
3709+36	DRIVING	6	12	8			48		20	
3704+08	DRIVING	6	12	8			48		20	
3682+96	PASSING	6	12	8			48		20	
3682+96	DRIVING	6	12	8			48		20	
3682+96	DRIVING	6	12	8			48		20	
3682+96	DRIVING	6	12	8			48		20	
3677+68	DRIVING	6	12	8			48		20	
3672+40	DRIVING	6	12	8			48		20	
3667+12	DRIVING	6	12	8			48		20	
3652+36	SHOULDER	6	10	7			36		16	
3652+36	SHOULDER	6	7	5			27		6	
3652+36	DRIVING	6	12	8			48		20	
3652+36	DRIVING	6	12	8			48		20	
WB TOTAL (BUREAU CO)		365	545	358	0	140	2449	140	942	31

NOTE: PATCHING WAS PERFORMED USING MILEAGE, STATIONS ARE APPROXIMATE.
FINAL LOCATIONS FOR PATCHING ARE TO BE DETERMINED BY ENGINEER.

PATCHING SCHEDULE										
LOCATION	PATCH LENGTH	PATCH WIDTH	CL B TY II, 12"	CL B TY III, 12"	CL B TY IV, 12"	SAW CUTS	WELDED WIRE REINF	DOWEL BARS 1 1/2"	TIE BARS 3/4"	
IL-89 SW	FEET	FEET	SQ YD	SQ YD	SQ YD	FOOT	SQ YD	EACH	EACH	
99+60	6	16	11			60		28		
104+88	6	16	11			60		28		
104+88	6	25		17		87	17	40		
SW TOTAL (BUREAU CO)	18	57	22	17	0	207	17	96	0	

PATCHING SCHEDULE										
LOCATION	PATCH LENGTH	PATCH WIDTH	CL B TY II, 12"	CL B TY III, 12"	CL B TY IV, 12"	SAW CUTS	WELDED WIRE REINF	DOWEL BARS 1 1/2"	TIE BARS 3/4"	
IL-89 SE	FEET	FEET	SQ YD	SQ YD	SQ YD	FOOT	SQ YD	EACH	EACH	
51+30	6	25		17		87	17	40		
51+30	6	16	11			60		28		
56+58	6	16	11			60		28		
56+58	6	16	11			60		28		
56+58	6	16	11			60		28		
61+86	6	16	11			60		28		
61+86	6	16	11			60		28		
61+86	8	16	14			64		28		
SE TOTAL (BUREAU CO)	50	137	80	17	0	511	17	236	0	

PATCHING SCHEDULE										
LOCATION	PATCH LENGTH	PATCH WIDTH	CL B TY II, 12"	CL B TY III, 12"	CL B TY IV, 12"	SAW CUTS	WELDED WIRE REINF	DOWEL BARS 1 1/2"	TIE BARS 3/4"	
IL-89 NE	FEET	FEET	SQ YD	SQ YD	SQ YD	FOOT	SQ YD	EACH	EACH	
61+58	6	16	11			60		28		
66+86	6	16	11			60		28		
66+86	6	16	11			60		28		
72+14	6	16	11			60		28		
NE TOTAL (BUREAU CO)	24	64	44	0	0	240	0	112	0	

PATCHING SCHEDULE										
LOCATION	PATCH LENGTH	PATCH WIDTH	CL B TY II, 12"	CL B TY III, 12"	CL B TY IV, 12"	SAW CUTS	WELDED WIRE REINF	DOWEL BARS 1 1/2"	TIE BARS 3/4"	
IL-89 NW	FEET	FEET	SQ YD	SQ YD	SQ YD	FOOT	SQ YD	EACH	EACH	
100+89	6	18	12			66		32		
95+61	10	16		18		68	18	28		
90+33	30	16			53	108	53	28	11	
90+33	10	16		18		68	18	28		
90+33	30	16			53	108	53	28	11	
85+05	40	12			53	116	53	20	14	
NW TOTAL (BUREAU CO)	126	94	12	36	159	534	195	164	36	

NOTE: PATCHING WAS PERFORMED USING MILEAGE, STATIONS ARE APPROXIMATE.
FINAL LOCATIONS FOR PATCHING ARE TO BE DETERMINED BY ENGINEER.

PATCHING SCHEDULE										
LOCATION	PATCH LENGTH	PATCH WIDTH	CL B TY II, 12"	CL B TY III, 12"	CL B TY IV, 12"	SAW CUTS	WELDED WIRE REINF	DOWEL BARS 1 1/2"	TIE BARS 3/4"	
PLANK SW	FEET	FEET	SQ YD	SQ YD	SQ YD	FOOT	SQ YD	EACH	EACH	
133+13	6	16	11			60		28		
138+41	8	16	14			64		28		
143+69	6	16	11			60		28		
SW TOTAL (LASALLE CO)	20	48	36	0	0	184	0	84	0	

PATCHING SCHEDULE										
LOCATION	PATCH LENGTH	PATCH WIDTH	CL B TY II, 12"	CL B TY III, 12"	CL B TY IV, 12"	SAW CUTS	WELDED WIRE REINF	DOWEL BARS 1 1/2"	TIE BARS 3/4"	
PLANK SE	FEET	FEET	SQ YD	SQ YD	SQ YD	FOOT	SQ YD	EACH	EACH	
134+63	6	16	11			60		28		
139+91	10	16		18		68	18	28		
139+91	6	16	11			60		28		
139+91	6	16	11			60		28		
139+91	6	16	11			60		28		
150+47	6	8	5			36		12		
SE TOTAL (LASALLE CO)	40	88	49	18	0	344	18	152	0	

PATCHING SCHEDULE										
LOCATION	PATCH LENGTH	PATCH WIDTH	CL B TY II, 12"	CL B TY III, 12"	CL B TY IV, 12"	SAW CUTS	WELDED WIRE REINF	DOWEL BARS 1 1/2"	TIE BARS 3/4"	
PLANK NE	FEET	FEET	SQ YD	SQ YD	SQ YD	FOOT	SQ YD	EACH	EACH	
178+09	6	16	11			60		28		
172+81	6	16	11			60		28		
172+81	10	18		20		74	20	32		
NE TOTAL (LASALLE CO)	22	50	22	20	0	194	20	88	0	

PATCHING SCHEDULE										
LOCATION	PATCH LENGTH	PATCH WIDTH	CL B TY II, 12"	CL B TY III, 12"	CL B TY IV, 12"	SAW CUTS	WELDED WIRE REINF	DOWEL BARS 1 1/2"	TIE BARS 3/4"	
PLANK NW	FEET	FEET	SQ YD	SQ YD	SQ YD	FOOT	SQ YD	EACH	EACH	
167+45	6	16	11			60		28		
172+73	8	16	14			64		28		
172+73	30	16			53	108	53	28	11	
178+01	30	12			40	96	40	20	11	
178+01	20	12			27	76	27	20		
183+29	6	10	7			42		16		
NW TOTAL (LASALLE CO)	100	82	32	0	120	446	120	140	22	

NOTE: PATCHING WAS PERFORMED USING MILEAGE, STATIONS ARE APPROXIMATE.
FINAL LOCATIONS FOR PATCHING ARE TO BE DETERMINED BY ENGINEER.

MODEL: SCH-000
FILE NAME: I:\03032\03038_CAD\CAD\CAD_Sheet\03038_Sch_Schedule.dgn

USER NAME = mojk02270	DESIGNED - MTH	REVISED -
PLOT SCALE = 0.167" / in.	DRAWN - MTH	REVISED -
PLOT DATE = 4/25/2024	CHECKED - AAP	REVISED -
	DATE - 04/26/24	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE. 80	SECTION (6&50-8)RS,BRR	COUNTY *	TOTAL SHEETS 161	SHEET NO. 24
CONTRACT NO. 66K82			ILLINOIS FED. AID PROJECT	

* BUREAU, LASALLE

DRAINAGE REPAIR SCHEDULE																			
OFFSET	LT/RT	STRUCTURE/ CULVERT NUMBER	SIZE/TYPE	WORK DESCRIPTION	STONE RIPRAP, CLASS A4	FILTER FABRIC	GABIONS	CONCRETE HEADWALL REMOVAL	REATTACH END SECTION	REMOVE CONCRETE END SECTION	INLETS TO BE ADJUSTED (SPECIAL)	RESET GRATE	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	CONCRETE END SECTION, STANDARD 542001, 1:4		INLET BOX, STANDARD 542526	CONCRETE END SECTION, STANDARD 542001, 24", 1:6	METAL FLARED END SECTIONS 12"	GRATES (SPECIAL)
					SQ YD	SQ YD	CU YD	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH
BUREAU COUNTY																			
3652+36	87'	LT		24" RCP											1				
3652+36	3'	LT		24" RCP													1		
92+30		LT	B	24" RCP	4	4													
92+30		RT	B	24" RCP	4	4													
99+69		LT	C	24" RCP															1
74+58		RT	E	24" RCP						1			1						
3702+40		RT	D	24" RCP	4	4													
3703+62		RT	D	24" RCP				1							1				
3775+28		LT	#1 / #3153	DOUBLE 60" RCP	8	8													
3775+28		RT	#1 / #3153	DOUBLE 60" RCP	22	22													
3786+51		RT	#3154	18" RCP											1				
AT THE OUTLET, SEVERE EROSION HAS UNDERMINED THE LAST PIPE SECTION CAUSING IT TO ROTATE DOWNWARD. THIS SECTION OF PIPE SHOULD BE REPLACED, AND 3 CY OF GABION BASKETS SHOULD BE USED TO STABILIZE THE SLOPE.																			
3789+73		RT		12" CMP	8	8													1
3792+11		LT	#3155	24" RCP	4	4													
3805+20	0'	LT	#5 / #3156	24" CMP	4	4													
3805+20	107'	LT	#5 / #3156	24" CMP			3												
3852+88	0'	RT	#6 / #3157	DOUBLE 60" RCP	8	8					1								
3852+13	139'	RT	#6 / #3157	DOUBLE 60" RCP	22	22													
SUBTOTAL BUREAU COUNTY					88	88	6	1		1	1		1	1	2		1	1	1
LA SALLE COUNTY																			
172+56		RT	F / #3158	24" RCP					1										
3881+58		RT	G	24" RCP	4	4													
3885+58		LT	J	24" CMP	4	4									1				
3886+67		LT	J	24" CMP	4	4				1						1			
3887+95		RT			4	4													
135+80		LT	H	24" RCP	4	4													
3899+58		LT	#7 / #3162	36" RCP	4	4						1							
3899+58		RT	#7 / #3162	36" RCP	4	4						1							
SUBTOTAL LA SALLE COUNTY					28	28			1	1		2			1	1			
TOTAL					116	116	6	1	1	2	1	2	1	1	3	1	1	1	1

GRADING AND SHAPING DITCHES (SPECIAL)							COUNTY TOTALS	
SHEET	FROM		TO		FLOW DIRECTION (N,S,E,W)		BUREAU	LASALLE
	STA	OFFSET	STA	OFFSET			(FOOT)	(FOOT)
	3692+59.00	RT	3694+59.00	RT	W		200	
	3693+59.00	LT	3694+59.00	LT	W		100	
	3701+86.50	RT	3702+36.50	RT	N		50	
	3739+29.00	CT	3740+79.00	CT	E		150	
	3754+09.00	CT	3756+09.00	CT	E		200	
	3759+42.00	CT	3780+54.00	CT	E		2,112	
	3759+42.00	RT	3780+54.00	RT	E		2,112	
	3788+52.00	CT	3789+52.00	CT	W		100	
	3835+02.00	CT	3836+02.00	CT	E		100	
	3879+15.00	LT	3880+65.00	LT	W			150
	3902+02.00	CT	3904+52.00	CT	E			250
	SUB-TOTAL						5,124	400
	TOTAL						5,524	

DITCH CHECK SCHEDULE						
LOCATION	OFFSET	LENGTH	SIDE	FLOW DIRECTION	AGGREGATE DITCH CHECKS	FILTER FABRIC
	FT	FT				
BUREAU COUNTY						
STA 3759+42 TO STA 3780+54	2.00' LT	2112	MEDIAN	E	322	923
STA 3759+42 TO STA 3780+54	82.00' RT	2112	S	E	285	817
SUBTOTAL BUREAU COUNTY					607	1740
LA SALLE COUNTY						
SUBTOTAL LA SALLE COUNTY						
TOTAL					607	1740

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	25
CONTRACT NO. 66K82				
ILLINOIS FED. AID PROJECT				

SCALE: SHEET OF SHEETS STA. TO STA.

* BUREAU, LASALLE

DRAINAGE PIPE SCHEDULE													
UPSTREAM			DOWNSTREAM			CONTROLLED LOW-STRENGTH MATERIAL	FILLING EXISTING CULVERTS	PIPE CULVERTS, CLASS A, TYPE 1 24"	PIPE CULVERTS TO BE CLEANED				
NAME	LOCATION		NAME	LOCATION					CU YD	CU YD	FOOT	12"	15"
	STA	OFFSET (FT)		STA	OFFSET (FT)	FOOT	FOOT	FOOT				FOOT	FOOT
BUREAU COUNTY													
1	3651+95	0.00' CT	1	3647+60	0.00' CT					435			
2	3652+36	3.00' LT	2	3652+36	87.00' LT	32		49					
3	3664+36	2.00' LT	3	3664+36	78.00' LT		10						
4	92+30	30.00' RT	4	92+30	10.00' LT						40		
5	99+60	26.00' LT	5	99+60	17.00' RT						31		
6	74+58	78.00' LT	6	74+58	65.00' RT						144		
7	3702+40	76.00' RT	7	3703+62	80.00' RT						119		
8	3734+60	0.00' CT	8	3738+95	0.00' CT					435			
9	3774+02	172.00' LT	9	3776+51	177.00' RT								864
10	3786+51	103.00' LT	10	3786+51	99.00' RT		7						
11	3789+73	58.00' LT	11	3789+73	89.00' LT				30				
12	3789+73	21.00' LT	12	3789+73	1.00' LT				18				
13	3789+73	21.00' RT	13	3789+73	3.00' RT				18				
14	3805+20	1.00' LT	14	3805+20	107.00' LT						107		
15	3830+41	0.00' CT	15	3835+16	0.00' CT					472			
16	3853+72	131.00' LT	16	3852+13	139.00' RT								624
SUBTOTAL BUREAU COUNTY						32	17	49	66	1342	441		1488
LA SALLE COUNTY													
17	172+56	49.00' LT	17	172+56	35.00' RT						74		
18	137+85	40.00' LT	18	137+85	26.00' RT						41		
19	3886+67	76.00' LT	19	3885+58	75.00' LT						97		
20	135+80	60.00' LT	20	135+80	51.00' RT						146		
21	3899+58	95.00' RT	21	3899+58	85.00' LT							181	
22	3919+58	76.00' LT	22	3919+58	0.00' CT						76		
23	3919+58	0.00' CT	23	3919+58	76.00' RT						76		
SUBTOTAL LA SALLE COUNTY								49	66	1342	510	181	1488
TOTAL						32	17	49	66	1342	951	181	1488

SHORT TERM PAVEMENT MARKING							
STAGE	STATION		DESCRIPTION	STYLE	COLOR	COUNTY TOTALS	
	FROM	TO				BUREAU (FOOT)	LASALLE (FOOT)
EASTBOUND I-80 (STATIONS INCREASING EAST)							
MOVING	3638+00.00	3646+00.00	OUTER EDGE LINE	ML EDGE	WHITE	16	
MOVING	3646+00.00	3852+90.00	OUTER EDGE LINE	ML EDGE	WHITE	414	
MOVING	3852+90.00	3925+00.00	OUTER EDGE LINE	ML EDGE	WHITE		144
MOVING	3925+00.00	3930+00.00	OUTER EDGE LINE	ML EDGE	WHITE		10
WESTBOUND I-80 (STATIONS INCREASING EAST)							
MOVING	3641+00.00	3646+00.00	OUTER EDGE LINE	ML EDGE	WHITE	10	
MOVING	3646+00.00	3852+90.00	OUTER EDGE LINE	ML EDGE	WHITE	414	
MOVING	3852+90.00	3925+00.00	OUTER EDGE LINE	ML EDGE	WHITE		144
MOVING	3925+00.00	3933+00.00	OUTER EDGE LINE	ML EDGE	WHITE		16
IL-89 SW RAMP (STATIONS INCREASING EAST)							
MOVING	98+62.00	110+75.00	INNER EDGE LINE	RAMP EDGE	YELLOW	97	
IL-89 SE RAMP (STATIONS INCREASING EAST)							
MOVING	52+00.00	61+71.00	INNER EDGE LINE	RAMP EDGE	YELLOW	78	
IL-89 NW RAMP (STATIONS INCREASING EAST)							
MOVING	90+58.00	100+10.00	INNER EDGE LINE	RAMP EDGE	YELLOW	76	
IL-89 NE RAMP (STATIONS INCREASING WEST)							
MOVING	62+45.00	74+75.00	INNER EDGE LINE	RAMP EDGE	YELLOW	98	
PLANK SW RAMP (STATIONS INCREASING EAST)							
MOVING	136+43.00	147+05.00	INNER EDGE LINE	RAMP EDGE	YELLOW		85
PLANK SE RAMP (STATIONS INCREASING EAST)							
MOVING	134+63.00	141+44.00	INNER EDGE LINE	RAMP EDGE	YELLOW		54
PLANK NW RAMP (STATIONS INCREASING WEST)							
MOVING	167+44.00	174+23.00	INNER EDGE LINE	RAMP EDGE	YELLOW		54
PLANK NE RAMP (STATIONS INCREASING EAST)							
MOVING	164+28.00	174+98.00	INNER EDGE LINE	RAMP EDGE	YELLOW		86
SUB-TOTAL						1,203	594
TOTAL						1,797	

PAVED SHOULDER REMOVAL							
ALIGN	FROM		TO			COUNTY TOTALS	
	STA	OFFSET	STA	OFFSET		BUREAU	LASALLE
						(SQ YD)	(SQ YD)
I-80	3785+88	19.00' RT	3789+59	19.00' RT		126	
I-80	3788+96	19.00' LT	3789+59	19.00' LT		20	
I-80	3789+28	59.00' LT	3789+59	59.00' LT		10	
I-80	3791+89	59.00' LT	3792+09	59.00' LT		7	
I-80	3796+25	59.00' RT	3801+75	59.00' RT		184	
I-80	3802+57	19.00' LT	3802+78	19.00' LT		7	
I-80	3802+73	19.00' RT	3802+92	19.00' RT		7	
I-80	3805+06	19.00' RT	3805+37	19.00' RT		10	
SUB-TOTAL						371	0
TOTAL						371	

CURB REMOVAL							
ALIGN	FROM		TO			COUNTY TOTALS	
	STA	OFFSET	STA	OFFSET		BUREAU	LASALLE
						(FOOT)	(FOOT)
I-80	3789+59.50	59.00' LT	3789+70.00	59.00' LT		10	
I-80	3789+59.50	19.00' RT	3789+70.00	19.00' LT		10	
I-80	3789+59.50	19.00' RT	3789+74.50	19.00' RT		10	
I-80	3791+74.50	19.00' RT	3791+89.50	19.00' RT		15	
I-80	3791+74.50	59.00' LT	3791+89.50	59.00' LT		15	
I-80	3802+78.00	19.00' LT	3802+93.00	19.00' RT		15	
I-80	3802+92.00	19.00' RT	3803+07.00	19.00' RT		15	
I-80	3804+91.00	19.00' RT	3805+06.00	19.00' RT		15	
SUB-TOTAL						105	0
TOTAL						105	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	26
CONTRACT NO. 66K82				
ILLINOIS FED. AID PROJECT				

STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS							
ALIGN	FROM		TO			COUNTY TOTALS	
	STA	OFFSET	STA	OFFSET		BUREAU (FOOT)	LASALLE (FOOT)
I-80	3786+90	21' LT	3789+52	19' LT		262.5	
I-80	3787+02	19' RT	3789+52	19' RT		250.0	
I-80	3791+96	59' LT	3792+09	59' LT		12.5	
I-80	3791+96	19' RT	3794+34	19' RT		237.5	
I-80	3796+25	59' RT	3801+75	59' RT		550.0	
I-80	3800+34	19' LT	3802+71	19' LT		237.5	
I-80	3802+72	19' RT	3802+85	19' RT		12.5	
I-80	3805+13	19' RT	3807+38	19' RT		225.0	
I-80	3873+54	21' RT	3879+04	21' RT			550.0
I-80	3874+58	68' RT	3876+58	76' RT			200.0
SUB-TOTAL						1,787.5	750.0
TOTAL						2,537.5	

TRAFFIC BARRIER TERMINAL, TYPE 2							
ALIGN	FROM		TO			COUNTY TOTALS	
	STA	OFFSET	STA	OFFSET		BUREAU (EACH)	LASALLE (EACH)
I-80	3789+40	59' LT	3789+52	59' LT		1	
I-80	3876+58	75.5' RT	3876+71	76' RT			1
SUB-TOTAL						1	1
TOTAL						2	

TRAFFIC BARRIER TERMINAL, TYPE 6							
ALIGN	FROM		TO			COUNTY TOTALS	
	STA	OFFSET	STA	OFFSET		BUREAU (EACH)	LASALLE (EACH)
I-80	3789+52	59' LT	3789+89	59' LT		1	
I-80	3789+52	19' LT	3789+89	19' LT		1	
I-80	3789+52	19' RT	3789+89	19' RT		1	
I-80	3791+59	59' LT	3791+96	59' LT		1	
I-80	3791+59	19' RT	3791+96	19' RT		1	
I-80	3802+71	19' LT	3803+08	19' LT		1	
I-80	3802+85	19' RT	3803+22	19' RT		1	
I-80	3804+76	19' RT	3805+13	19' RT		1	
SUB-TOTAL						8	0
TOTAL						8	

TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT							
ALIGN	FROM		TO			COUNTY TOTALS	
	STA	OFFSET	STA	OFFSET		BUREAU (EACH)	LASALLE (EACH)
I-80	3786+40	20' LT	3786+90	21' LT		1	
I-80	3786+52	18' RT	3787+02	19' RT		1	
I-80	3794+34	19' RT	3794+84	18' RT		1	
I-80	3799+84	18' LT	3800+34	19' LT		1	
I-80	3807+38	19' RT	3807+88	18' RT		1	
I-80	3873+04	20' RT	3873+54	21' RT			1
I-80	3874+08	67.2' RT	3874+58	68.1' RT			1
I-80	3879+04	21' RT	3879+54	20' RT			1
SUB-TOTAL						5	3
TOTAL						8	

TEMPORARY CONCRETE BARRIER (TO REMAIN PERMANENTLY)							
ALIGN	FROM		TO			COUNTY TOTALS	
	STA	OFFSET	STA	OFFSET		BUREAU (FOOT)	LASALLE (FOOT)
I-80	3649+47.00	0.00' CT	3649+84.50	0.00' CT	CROSSOVER	37.5	
I-80	3736+47.00	0.00' CT	3736+84.50	0.00' CT	CROSSOVER	37.5	
I-80	3832+47.59	0.00' CT	3832+85.09	0.00' CT	CROSSOVER	37.5	
SUB-TOTAL						112.5	0
TOTAL						112.5	

GUARDRAIL REMOVAL							
ALIGN	FROM		TO			COUNTY TOTALS	
	STA	OFFSET	STA	OFFSET		BUREAU (FOOT)	LASALLE (FOOT)
I-80	3786+01	18.40' RT	3789+89	19.40' RT		388	
I-80	3789+33	58.60' LT	3789+89	58.60' LT		56	
I-80	3789+33	18.60' LT	3789+89	18.60' LT		56	
I-80	3791+59	58.60' LT	3792+09	58.60' LT		50	
I-80	3791+59	19.00' RT	3792+15	19.00' RT		56	
I-80	3796+25	59.00' RT	3801+75	59.00' RT		550	
I-80	3802+52	18.70' LT	3803+08	18.70' LT		56	
I-80	3802+72	19.30' RT	3803+22	19.30' RT		50	
I-80	3804+76	19.00' RT	3805+31	19.00' RT		55	
I-80	3828+12	19.70' LT	3831+72	7.30' LT		360	
I-80	3874+40	68.50' RT	3876+53	76.50' RT			213
SUB-TOTAL						1,677	213
TOTAL						1,890	

SHOULDER RUMBLE STRIPS, 16 INCH							
ALIGN	FROM		TO		DESCRIPTION	COUNTY TOTALS	
	STA	OFFSET	STA	OFFSET		BUREAU (FOOT)	LASALLE (FOOT)
EASTBOUND I-80							
I-80	3646+00.00	57.00' RT	3689+06.00	57.00' RT	OUTER EDGE	4,306	
I-80	3694+04.00	57.00' RT	3712+16.00	57.00' RT	OUTER EDGE	1,812	
I-80	3721+53.00	57.00' RT	3789+59.00	50.00' RT	OUTER EDGE	6,819	
I-80	3791+89.00	50.00' RT	3803+03.00	50.00' RT	OUTER EDGE	1,114	
I-80	3805+17.00	50.00' RT	3852+90.00	50.00' RT	OUTER EDGE	4,773	
I-80	3852+90.00	50.00' RT	3871+64.00	50.00' RT	OUTER EDGE		1,874
I-80	3880+56.00	50.00' RT	3894+57.00	50.00' RT	OUTER EDGE		1,401
I-80	3912+74.00	50.00' RT	3925+00.00	50.00' RT	OUTER EDGE		1,226
I-80	3646+00.00	31.00' RT	3789+59.00	24.00' RT	INNER EDGE	14,366	
I-80	3791+89.00	24.00' RT	3802+93.00	24.00' RT	INNER EDGE	1,104	
I-80	3805+08.00	24.00' RT	3852+90.00	24.00' RT	INNER EDGE	4,782	
I-80	3852+90.00	24.00' RT	3925+00.00	24.00' RT	INNER EDGE		7,210
WESTBOUND I-80							
I-80	3646+00.00	57.00' LT	3684+19.00	57.00' LT	OUTER EDGE	3,819	
I-80	3693+40.00	57.00' LT	3711+36.00	57.00' LT	OUTER EDGE	1,796	
I-80	3717+86.00	57.00' LT	3789+59.00	50.00' LT	OUTER EDGE	7,161	
I-80	3791+89.00	50.00' LT	3802+67.00	50.00' LT	OUTER EDGE	1,078	
I-80	3804+81.00	50.00' LT	3852+90.00	50.00' LT	OUTER EDGE	4,809	
I-80	3852+90.00	50.00' LT	3861+19.00	50.00' LT	OUTER EDGE		829
I-80	3878+91.00	50.00' LT	3893+02.00	50.00' LT	OUTER EDGE		1,411
I-80	3901+89.00	50.00' LT	3925+00.00	50.00' LT	OUTER EDGE		2,311
I-80	3646+00.00	31.00' LT	3789+59.00	24.00' LT	INNER EDGE	14,353	
I-80	3791+89.00	24.00' LT	3802+76.00	24.00' LT	INNER EDGE	1,087	
I-80	3804+91.00	24.00' LT	3852+90.00	24.00' LT	INNER EDGE	4,799	
I-80	3852+90.00	24.00' LT	3925+00.00	24.00' LT	INNER EDGE		7,210
SUB-TOTAL						77,978	23,472
TOTAL						101,450	

TERMINAL MARKER - DIRECT APPLIED							
ALIGN	FROM		TO			COUNTY TOTALS	
	STA	OFFSET	STA	OFFSET		BUREAU (EACH)	LASALLE (EACH)
I-80	3786+40	20' LT				1	
I-80	3786+52	18' RT				1	
I-80	3794+84	18' RT				1	
I-80	3799+84	18' LT				1	
I-80	3807+88	18' RT				1	
I-80	3873+04	20' RT					1
I-80	3874+08	67.2' RT					1
I-80	3879+54	20' RT					1
SUB-TOTAL						5	3
TOTAL						8	

IMPACT ATTENUATORS (NON-REDIRECTIVE), TEST LEVEL 3							
ALIGN	FROM		TO			COUNTY TOTALS	
	STA	OFFSET	STA	OFFSET		BUREAU (EACH)	LASALLE (EACH)
I-80	3649+14.42	0.00' CT	3649+47.00	0.00' CT		1	
I-80	3649+84.50	0.00' CT	3650+17.08	0.00' CT		1	
I-80	3736+14.42	0.00' CT	3736+47.00	0.00' CT		1	
I-80	3736+84.50	0.00' CT	3737+17.08	0.00' CT		1	
I-80	3832+15.00	0.00' CT	3832+47.59	0.00' CT		1	
I-80	3832+85.09	0.00' CT	3833+17.67	0.00' CT		1	
SUB-TOTAL						6	0
TOTAL						6	

HIGH TENSION CABLE MEDIAN BARRIER							
ALIGN	FROM		TO			COUNTY TOTALS	
	STA	OFFSET	STA	OFFSET		BUREAU (FOOT)	LASALLE (FOOT)
I-80	3702+27.00	21.00' LT	3733+50.00	21.00' LT		3,123	
I-80	3740+05.00	21.00' LT	3785+90.00	14.00' LT		4,582	
I-80	3809+10.00	14.00' LT	3829+75.00	14.00' LT		2,065	
I-80	3835+50.00	14.00' LT	3852+90.00	14.00' LT		1,740	
I-80	3852+90.00	14.00' LT	3886+40.00	13.00' LT			3,350
I-80	3886+90.00	14.00' LT	3923+31.00	14.00' LT			3,641
SUB-TOTAL						11,510	6,991
TOTAL						18,501	

HIGH TENSION CABLE MEDIAN BARRIER TERMINALS							
ALIGN	FROM		TO			COUNTY TOTALS	
	STA	OFFSET	STA	OFFSET		BUREAU (EACH)	LASALLE (EACH)
I-80	3701+77.00	20.00' LT	3702+27.00	21.00' LT		1	
I-80	3733+50.00	21.00' LT	3734+00.00	21.00' LT		1	
I-80	3739+55.00	21.00' LT	3740+05.00	21.00' LT		1	
I-80	3785+90.00	14.00' LT	3786+40.00	14.00' LT		1	
I-80	3808+60.00	14.00' LT	3809+10.00	14.00' LT		1	
I-80	3829+75.00	14.00' LT	3830+25.00	14.00' LT		1	
I-80	3835+00.00	14.00' LT	3835+50.00	14.00' LT		1	
I-80	3886+40.00	13.00' LT	3886+90.00	12.00' LT			1
I-80	3886+40.00	13.00' LT	3886+90.00	14.00' LT			1
I-80	3923+31.00	14.00' LT	3923+81.00	14.00' LT			1
SUB-TOTAL						7	3
TOTAL						10	

HOT-MIX ASPHALT SHOULDERS, 8"							
ALIGN	FROM		TO			COUNTY TOTALS	
	STA	OFFSET	STA	OFFSET		BUREAU (SQ YD)	LASALLE (SQ YD)
I-80	3786+35	19.00' RT	3789+72	19.00' RT		114	
I-80	3786+27	21.00' LT	3789+72	19.00' LT		115	
I-80	3789+29	59.00' LT	3789+72	59.00' LT		13	
I-80	3791+74	59.00' LT	3792+09	59.00' LT		11	
I-80	3791+89	19.00' RT	3795+02	19.00' RT		107	
I-80	3796+25	59.00' RT	3801+75	59.00' RT		183	
I-80	3799+58	19.00' LT	3802+90	19.00' LT		113	
I-80	3802+73	19.00' RT	3803+04	19.00' RT		11	
I-80	3805+06	19.00' RT	3808+06	19.00' RT		103	
I-80	3872+86	21.00' RT	3879+67	21.00' RT			232
I-80	3873+90	65.50' RT	3876+82	76.50' RT			99
SUB-TOTAL						770	331
TOTAL						1,101	

MODEL - SCH-06A
 FILE NAME - I:\03032\240328 - CAICAD\CAD - Sheet\0303266832-the-schedule.dgn

USER NAME = mojk02270	DESIGNED - MTH	REVISED -
PLOT SCALE = 0.167" / in.	DRAWN - MTH	REVISED -
PLOT DATE = 4/25/2024	CHECKED - AAP	REVISED -
	DATE - 04/26/24	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	27
CONTRACT NO. 66K82			ILLINOIS FED. AID PROJECT	

TEMPORARY PAVEMENT MARKING - LINE 4" - POLYUREA							
STAGE	STATION		DESCRIPTION	STYLE	COLOR	COUNTY TOTALS	
	FROM	TO				BUREAU (FOOT)	LASALLE (FOOT)
EASTBOUND I-80							
1A & 1B	3641+00.00	3646+00.00	OUTSIDE EDGE LINE	SOLID	YELLOW	500	
1A & 1B	3646+00.00	3852+90.00	OUTSIDE EDGE LINE	SOLID	YELLOW	20,690	
1A & 1B	3852+90.00	3925+00.00	OUTSIDE EDGE LINE	SOLID	YELLOW		7,210
1A & 1B	3925+00.00	3930+00.00	OUTSIDE EDGE LINE	SOLID	YELLOW		500
1A	3692+50.00	3694+00.00	TEMP GORE/LANE EDGE	SOLID	WHITE	150	
1A	3712+50.00	3714+00.00	TEMP GORE/LANE EDGE	SOLID	WHITE	150	
1A	3879+00.00	3880+50.00	TEMP GORE/LANE EDGE	SOLID	WHITE		150
1A	3895+00.00	3896+50.00	TEMP GORE/LANE EDGE	SOLID	WHITE		150
1B	3687+10.00	3690+50.00	TEMP GORE/LANE EDGE	SOLID	WHITE	340	
1B	3717+40.00	3724+85.00	TEMP GORE/LANE EDGE	SOLID	WHITE	745	
1B	3872+20.00	3877+00.00	TEMP GORE/LANE EDGE	SOLID	WHITE		480
1B	3899+90.00	3908+53.00	TEMP GORE/LANE EDGE	SOLID	WHITE		863
2	3641+00.00	3646+00.00	OUTSIDE EDGE LINE	SOLID	WHITE	500	
2	3646+00.00	3690+00.00	OUTSIDE EDGE LINE	SOLID	WHITE	4,400	
2	3693+53.00	3712+82.00	OUTSIDE EDGE LINE	SOLID	WHITE	1,929	
2	3720+50.00	3852+90.00	OUTSIDE EDGE LINE	SOLID	WHITE	13,240	
2	3852+90.00	3873+00.00	OUTSIDE EDGE LINE	SOLID	WHITE		2,010
2	3880+10.00	3895+20.00	OUTSIDE EDGE LINE	SOLID	WHITE		1,510
2	3911+00.00	3925+00.00	OUTSIDE EDGE LINE	SOLID	WHITE		1,400
2	3925+00.00	3930+00.00	OUTSIDE EDGE LINE	SOLID	WHITE		500
WESTBOUND I-80							
1A & 1B	3641+00.00	3646+00.00	OUTSIDE EDGE LINE	SOLID	YELLOW	500	
1A & 1B	3646+00.00	3852+90.00	OUTSIDE EDGE LINE	SOLID	YELLOW	20,690	
1A & 1B	3852+90.00	3925+00.00	OUTSIDE EDGE LINE	SOLID	YELLOW		7,210
1A & 1B	3925+00.00	3930+00.00	OUTSIDE EDGE LINE	SOLID	YELLOW		500
1A	3691+50.00	3693+00.00	TEMP GORE/LANE EDGE	SOLID	WHITE	150	
1A	3711+50.00	3713+10.00	TEMP GORE/LANE EDGE	SOLID	WHITE	160	
1A	3879+00.00	3880+50.00	TEMP GORE/LANE EDGE	SOLID	WHITE		150
1A	3895+00.00	3896+50.00	TEMP GORE/LANE EDGE	SOLID	WHITE		150
1B	3680+00.00	3688+10.00	TEMP GORE/LANE EDGE	SOLID	WHITE	810	
1B	3715+10.00	3718+40.00	TEMP GORE/LANE EDGE	SOLID	WHITE	330	
1B	3865+50.00	3873+85.00	TEMP GORE/LANE EDGE	SOLID	WHITE		835
1B	3896+60.00	3901+20.00	TEMP GORE/LANE EDGE	SOLID	WHITE		460
2	3641+00.00	3646+00.00	OUTSIDE EDGE LINE	SOLID	WHITE	500	
2	3646+00.00	3684+00.00	OUTSIDE EDGE LINE	SOLID	WHITE	3,800	
2	3692+71.00	3712+10.00	OUTSIDE EDGE LINE	SOLID	WHITE	1,939	
2	3716+50.00	3852+90.00	OUTSIDE EDGE LINE	SOLID	WHITE	13,640	
2	3852+90.00	3862+00.00	OUTSIDE EDGE LINE	SOLID	WHITE		910
2	3878+32.00	3893+58.00	OUTSIDE EDGE LINE	SOLID	WHITE		1,526
2	3900+50.00	3925+00.00	OUTSIDE EDGE LINE	SOLID	WHITE		2,450
2	3925+00.00	3930+00.00	OUTSIDE EDGE LINE	SOLID	WHITE		500
IL-89 SW RAMP							
1A & 1B	99+11.00	109+50.00	INSIDE EDGE LINE	SOLID	YELLOW	1,039	
1A & 1B	99+25.00	110+60.00	OUTSIDE EDGE LINE	SOLID	WHITE	1,135	
1A	109+50.00	110+60.00	INSIDE EDGE LINE	SOLID	YELLOW	110	
1B	96+60.00	99+11.00	INSIDE EDGE LINE	SOLID	YELLOW	251	
1B	96+60.00	99+25.00	OUTSIDE EDGE LINE	SOLID	WHITE	265	
2	98+62.00	110+48.00	INSIDE EDGE LINE	SOLID	YELLOW	1,186	
IL-89 SE RAMP							
1A & 1B	53+50.00	61+56.00	INSIDE EDGE LINE	SOLID	YELLOW	806	
1A & 1B	52+20.00	61+56.00	OUTSIDE EDGE LINE	SOLID	WHITE	936	
1A	51+98.00	53+50.00	INSIDE EDGE LINE	SOLID	YELLOW	152	
1A	52+08.00	52+20.00	OUTSIDE EDGE LINE	SOLID	WHITE	12	
1B	61+56.00	66+26.00	INSIDE EDGE LINE	SOLID	YELLOW	470	
1B	61+56.00	66+26.00	OUTSIDE EDGE LINE	SOLID	WHITE	470	
2	53+01.00	61+65.00	INSIDE EDGE LINE	SOLID	YELLOW	864	
CONTINUED NEXT COLUMN							

TEMPORARY PAVEMENT MARKING - LINE 4" - POLYUREA							
STAGE	STATION		DESCRIPTION	STYLE	COLOR	COUNTY TOTALS	
	FROM	TO				BUREAU (FOOT)	LASALLE (FOOT)
IL-89 NW RAMP							
1A & 1B	90+70.00	99+00.00	INSIDE EDGE LINE	SOLID	YELLOW	830	
1A & 1B	90+70.00	100+20.00	OUTSIDE EDGE LINE	SOLID	WHITE	950	
1A	99+00.00	100+20.00	INSIDE EDGE LINE	SOLID	YELLOW	120	
1B	86+00.00	90+70.00	INSIDE EDGE LINE	SOLID	YELLOW	470	
1B	86+00.00	90+70.00	OUTSIDE EDGE LINE	SOLID	WHITE	470	
2	90+60.00	99+37.00	INSIDE EDGE LINE	SOLID	YELLOW	877	
IL-89 NE RAMP							
1A & 1B	63+25.00	73+75.00	INSIDE EDGE LINE	SOLID	YELLOW	1,050	
1A & 1B	63+25.00	74+25.00	OUTSIDE EDGE LINE	SOLID	WHITE	1,100	
1A	73+75.00	74+64.00	INSIDE EDGE LINE	SOLID	YELLOW	89	
1A	74+25.00	74+39.00	OUTSIDE EDGE LINE	SOLID	WHITE	14	
1B	60+57.00	63+25.00	INSIDE EDGE LINE	SOLID	YELLOW	268	
1B	60+57.00	63+25.00	OUTSIDE EDGE LINE	SOLID	WHITE	268	
2	62+45.00	74+66.00	INSIDE EDGE LINE	SOLID	YELLOW	1,221	
CONTINUED NEXT COLUMN							
PLANK RD SW RAMP							
1A & 1B	137+00.00	144+75.00	INSIDE EDGE LINE	SOLID	YELLOW	775	
1A & 1B	137+00.00	145+99.00	OUTSIDE EDGE LINE	SOLID	WHITE	899	
1A	144+75.00	146+35.00	INSIDE EDGE LINE	SOLID	YELLOW	160	
1B	133+37.00	137+00.00	INSIDE EDGE LINE	SOLID	YELLOW	363	
1B	133+37.00	137+00.00	OUTSIDE EDGE LINE	SOLID	WHITE	363	
1B	145+99.00	146+55.00	OUTSIDE EDGE LINE	SOLID	WHITE	56	
2	136+43.00	145+95.00	INSIDE EDGE LINE	SOLID	YELLOW	952	
PLANK RD SE RAMP							
1A & 1B	136+25.00	141+36.00	INSIDE EDGE LINE	SOLID	YELLOW	511	
1A & 1B	135+50.00	141+36.00	OUTSIDE EDGE LINE	SOLID	WHITE	586	
1A	135+10.00	136+25.00	INSIDE EDGE LINE	SOLID	YELLOW	115	
1A	135+10.00	135+50.00	OUTSIDE EDGE LINE	SOLID	WHITE	40	
1B	141+36.00	146+12.00	INSIDE EDGE LINE	SOLID	YELLOW	476	
1B	141+36.00	146+12.00	OUTSIDE EDGE LINE	SOLID	WHITE	476	
2	135+40.00	141+44.00	INSIDE EDGE LINE	SOLID	YELLOW	604	
PLANK RD NW RAMP							
1A & 1B	169+00.00	174+05.00	INSIDE EDGE LINE	SOLID	YELLOW	505	
1A & 1B	168+00.00	174+05.00	OUTSIDE EDGE LINE	SOLID	WHITE	605	
1A	168+00.00	169+00.00	INSIDE EDGE LINE	SOLID	YELLOW	100	
1B	174+05.00	178+32.00	INSIDE EDGE LINE	SOLID	YELLOW	427	
1B	167+85.00	168+00.00	OUTSIDE EDGE LINE	SOLID	WHITE	15	
1B	174+05.00	178+32.00	OUTSIDE EDGE LINE	SOLID	WHITE	427	
2	168+15.00	174+23.00	INSIDE EDGE LINE	SOLID	YELLOW	608	
PLANK RD NE RAMP							
1A & 1B	166+50.00	174+50.00	INSIDE EDGE LINE	SOLID	YELLOW	800	
1A & 1B	166+00.00	174+50.00	OUTSIDE EDGE LINE	SOLID	WHITE	850	
1A	164+76.00	166+50.00	INSIDE EDGE LINE	SOLID	YELLOW	174	
1A	165+02.00	166+00.00	OUTSIDE EDGE LINE	SOLID	WHITE	98	
1B	174+50.00	177+98.00	INSIDE EDGE LINE	SOLID	YELLOW	348	
1B	174+50.00	177+98.00	LANE SHIFT OUTER EDGE	SOLID	WHITE	348	
2	165+13.00	174+98.00	INSIDE EDGE LINE	SOLID	YELLOW	985	
SUB-TOTAL						100,586	42,130
TOTAL						142,716	

TEMPORARY CONCRETE BARRIER							
ALIGN	FROM		TO			COUNTY TOTALS	
	STA	OFFSET	STA	OFFSET		BUREAU (FOOT)	LASALLE (FOOT)
I-80	3652+29.75	40.75' LT	3652+67.25	40.75' LT	MOT		37.5
I-80	3652+67.25	40.75' LT	3655+66.25	65.25' LT	MOT		300.0
SUB-TOTAL						337.5	0
TOTAL						337.5	

RELOCATE TEMPORARY CONCRETE BARRIER							
ALIGN	FROM		TO			COUNTY TOTALS	
	STA	OFFSET	STA	OFFSET		BUREAU (FOOT)	LASALLE (FOOT)
I-80	3652+29.75	47.25' LT	3652+67.25	47.25' LT	MOT		37.5
I-80	3652+67.25	47.25' LT	3654+91.50	28.75' RT	MOT		225.0
SUB-TOTAL						262.5	0
TOTAL						262.5	

IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3							
ALIGN	FROM		TO			COUNTY TOTALS	
	STA	OFFSET	STA	OFFSET		BUREAU (EACH)	LASALLE (EACH)
I-80	3655+66.25	65.25' LT	SEE CROSS-ROAD CULVERT STAGING DETAIL				1
SUB-TOTAL						1	0
TOTAL						1	

IMPACT ATTENUATORS, RELOCATE (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3							
ALIGN	FROM		TO			COUNTY TOTALS	
	STA	OFFSET	STA	OFFSET		BUREAU (EACH)	LASALLE (EACH)
I-80	3654+91.50	28.75' LT	SEE CROSS-ROAD CULVERT STAGING DETAIL				1
SUB-TOTAL						1	0
TOTAL						1	

MODEL: SCH-05
FILE NAME: I:\Jobs\240038_CAD\CAD\CAD_Sheet\066K82-shc-sched.tbl

USER NAME = mojk02270	DESIGNED - MTH	REVISED -
PLOT SCALE = 0.167" / in.	DRAWN - MTH	REVISED -
PLOT DATE = 4/25/2024	CHECKED - AAP	REVISED -
	DATE - 04/26/24	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE. 80	SECTION (6&50-8)RS,BRR	COUNTY *	TOTAL SHEETS 161	SHEET NO. 28
CONTRACT NO. 66K82				
ILLINOIS FED. AID PROJECT				

* BUREAU, LASALLE

TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE IV TAPE								
STAGE	STATION		DESCRIPTION	STYLE	# OF APPS	COLOR	COUNTY TOTALS	
	FROM	TO					BUREAU (FOOT)	LASALLE (FOOT)
EASTBOUND I-80								
2	3641+00.00	3646+00.00	INSIDE EDGE LINE	SOLID	1	YELLOW	500	
2	3646+00.00	3852+90.00	INSIDE EDGE LINE	SOLID	2	YELLOW	20,690	
2	3852+90.00	3925+00.00	INSIDE EDGE LINE	SOLID	2	YELLOW		7,210
2	3925+00.00	3930+00.00	INSIDE EDGE LINE	SOLID	1	YELLOW		500
2	3690+00.00	3691+50.00	OUTSIDE EDGE LINE	SOLID	2	WHITE	150	
2	3693+10.00	3693+53.00	OUTSIDE EDGE LINE (GORE)	SOLID	2	WHITE	43	
2	3712+82.00	3713+12.00	OUTSIDE EDGE LINE (GORE)	SOLID	2	WHITE	30	
2	3716+87.00	3720+50.00	OUTSIDE EDGE LINE	SOLID	2	WHITE	363	
2	3873+00.00	3875+50.00	OUTSIDE EDGE LINE	SOLID	2	WHITE		250
2	3878+20.00	3880+10.00	OUTSIDE EDGE LINE (GORE)	SOLID	2	WHITE		190
2	3895+20.00	3895+50.00	OUTSIDE EDGE LINE (GORE)	SOLID	2	WHITE		30
2	3899+78.00	3911+00.00	OUTSIDE EDGE LINE	SOLID	2	WHITE		1,122
WESTBOUND I-80								
2	3641+00.00	3646+00.00	INSIDE EDGE LINE	SOLID	1	YELLOW	500	
2	3646+00.00	3852+90.00	INSIDE EDGE LINE	SOLID	2	YELLOW	20,690	
2	3852+90.00	3925+00.00	INSIDE EDGE LINE	SOLID	2	YELLOW		7,210
2	3925+00.00	3930+00.00	INSIDE EDGE LINE	SOLID	1	YELLOW		500
2	3684+00.00	3688+55.00	OUTSIDE EDGE LINE	SOLID	2	WHITE	455	
2	3692+30.00	3692+71.00	OUTSIDE EDGE LINE (GORE)	SOLID	2	WHITE	41	
2	3712+10.00	3712+40.00	OUTSIDE EDGE LINE (GORE)	SOLID	2	WHITE	30	
2	3714+00.00	3716+50.00	OUTSIDE EDGE LINE	SOLID	2	WHITE		250
2	3862+00.00	3874+20.00	OUTSIDE EDGE LINE	SOLID	2	WHITE		1,220
2	3877+95.00	3878+32.00	OUTSIDE EDGE LINE (GORE)	SOLID	2	WHITE		37
2	3893+58.00	3894+90.00	OUTSIDE EDGE LINE (GORE)	SOLID	2	WHITE		132
2	3897+15.00	3900+50.00	OUTSIDE EDGE LINE	SOLID	2	WHITE		335
IL-89 SW RAMP								
1A & 1B	110+60.00	111+53.00	OUTSIDE EDGE LINE	SOLID	1	WHITE		117
1A	97+57.00	99+11.00	TEMP GORE	SOLID	1	WHITE		154
1A	110+60.00	111+15.00	INNER EDGE	SOLID	1	YELLOW		103
1A	95+99.00	99+25.00	LANE SHIFT OUTER EDGE	SOLID	1	WHITE		326
1B	92+20.00	96+60.00	TEMP GORE	SOLID	1	WHITE		440
1B	109+50.00	111+15.00	INNER EDGE	SOLID	1	YELLOW		190
1B	90+60.00	96+60.00	LANE SHIFT OUTER EDGE	SOLID	1	WHITE		600
2	98+18.00	98+62.00	TEMP GORE	SOLID	1	WHITE		44
2	110+48.00	110+75.00	INSIDE EDGE LINE	SOLID	1	YELLOW		27
2	110+75.00	111+15.00	INSIDE EDGE LINE	SOLID	1	YELLOW		75
2	96+60.00	97+75.00	LANE SHIFT OUTER EDGE	SOLID	1	WHITE		115
2	97+75.00	110+75.00	OUTSIDE EDGE LINE	SOLID	1	WHITE		1,300
2	110+75.00	111+48.00	OUTSIDE EDGE LINE	SOLID	1	WHITE		102
IL-89 SE RAMP								
1A	234+22.00	234+62.00	IL-89	SOLID	1	YELLOW		40
1A	51+62.80	51+98.00	INSIDE EDGE LINE	SOLID	1	YELLOW		84
1A	61+56.00	62+87.00	TEMP GORE	SOLID	1	WHITE		131
1A	51+24.00	52+08.00	OUTSIDE EDGE LINE	SOLID	1	WHITE		93
1A	61+56.00	65+86.00	LANE SHIFT OUTER EDGE	SOLID	1	WHITE		430
1B	51+83.00	53+50.00	INSIDE EDGE LINE	SOLID	1	YELLOW		205
1B	66+26.00	73+72.00	TEMP GORE	SOLID	1	WHITE		746
1B	51+00.00	52+20.00	OUTSIDE EDGE LINE	SOLID	1	WHITE		151
1B	66+26.00	76+72.00	LANE SHIFT OUTER EDGE	SOLID	1	WHITE		1,046
2	51+83.00	52+00.00	INSIDE EDGE LINE	SOLID	1	YELLOW		87
2	52+00.00	53+01.00	INSIDE EDGE LINE	SOLID	1	YELLOW		101
2	61+65.00	62+00.00	TEMP GORE	SOLID	1	WHITE		35
2	51+48.00	52+00.00	OUTSIDE EDGE LINE	SOLID	1	WHITE		62
2	52+00.00	62+70.00	OUTSIDE EDGE LINE	SOLID	1	WHITE		1,070
2	62+70.00	65+73.00	LANE SHIFT OUTER EDGE	SOLID	1	WHITE		303
CONTINUED NEXT COLUMN								

TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE IV TAPE								
STAGE	STATION		DESCRIPTION	STYLE	# OF APPS	COLOR	COUNTY TOTALS	
	FROM	TO					BUREAU (FOOT)	LASALLE (FOOT)
IL-89 NW RAMP								
1A	246+95.00	247+31.00	IL-89	SOLID	1	YELLOW		36
1A	89+40.00	90+70.00	TEMP GORE	SOLID	1	WHITE		130
1A	100+20.00	100+55.00	INSIDE EDGE LINE	SOLID	1	YELLOW		84
1A	86+40.00	90+70.00	LANE SHIFT OUTER EDGE	SOLID	1	WHITE		430
1A	100+20.00	100+75.00	OUTSIDE EDGE LINE	SOLID	1	WHITE		55
1B	77+90.00	86+00.00	TEMP GORE	SOLID	1	WHITE		810
1B	99+00.00	100+37.00	INSIDE EDGE LINE	SOLID	1	YELLOW		173
1B	74+70.00	86+00.00	LANE SHIFT OUTER EDGE	SOLID	1	WHITE		1,130
1B	100+20.00	101+16.00	OUTSIDE EDGE LINE	SOLID	1	WHITE		112
2	90+18.00	90+60.00	TEMP GORE	SOLID	1	WHITE		42
2	99+37.00	99+50.00	INSIDE EDGE LINE	SOLID	1	YELLOW		13
2	99+50.00	100+10.00	INSIDE EDGE LINE	SOLID	1	YELLOW		68
2	86+45.00	89+60.00	LANE SHIFT OUTER EDGE	SOLID	1	WHITE		315
2	89+60.00	100+20.00	OUTSIDE EDGE LINE	SOLID	1	WHITE		1,060
2	100+20.00	101+16.00	OUTSIDE EDGE LINE	SOLID	1	WHITE		134
IL-89 NE RAMP								
1A	61+44.00	63+25.00	TEMP GORE	SOLID	1	WHITE		181
1A	74+64.00	75+22.00	INSIDE EDGE LINE	SOLID	1	YELLOW		108
1A	59+86.00	63+25.00	LANE SHIFT OUTER EDGE	SOLID	1	WHITE		339
1A	74+39.00	75+59.00	OUTSIDE EDGE LINE	SOLID	1	WHITE		141
1B	56+17.00	60+57.00	TEMP GORE	SOLID	1	WHITE		440
1B	73+75.00	75+23.00	INSIDE EDGE LINE	SOLID	1	YELLOW		172
1B	54+57.00	60+57.00	LANE SHIFT OUTER EDGE	SOLID	1	WHITE		600
1B	74+25.00	75+59.00	OUTSIDE EDGE LINE	SOLID	1	WHITE		155
2	62+16.00	62+45.00	TEMP GORE	SOLID	1	WHITE		29
2	74+66.00	74+75.00	INSIDE EDGE LINE	SOLID	1	YELLOW		9
2	74+75.00	75+22.00	INSIDE EDGE LINE	SOLID	1	YELLOW		83
2	60+57.00	61+39.00	LANE SHIFT OUTER EDGE	SOLID	1	WHITE		82
2	61+39.00	74+75.00	OUTSIDE EDGE LINE	SOLID	1	WHITE		1,336
2	74+75.00	75+59.00	OUTSIDE EDGE LINE	SOLID	1	WHITE		123
PLANK RD SW RAMP								
1A	135+35.00	137+00.00	TEMP GORE	SOLID	1	WHITE		165
1A	146+35.00	147+04.00	INSIDE EDGE LINE	SOLID	1	YELLOW		69
1A	133+75.00	137+00.00	LANE SHIFT OUTER EDGE	SOLID	1	WHITE		325
1A	146+35.00	147+19.00	OUTSIDE EDGE LINE	SOLID	1	WHITE		126
1A	294+55.00	295+72.00	PLANK RD	SOLID	1	YELLOW		117
1B	128+55.00	133+37.00	TEMP GORE	SOLID	1	WHITE		482
1B	144+75.00	146+56.00	INSIDE EDGE LINE	SOLID	1	YELLOW		224
1B	3870+60.00	3871+50.00	LANE SHIFT OUTER EDGE	SOLID	1	WHITE		90
1B	127+85.00	133+37.00	LANE SHIFT OUTER EDGE	SOLID	1	WHITE		552
1B	145+99.00	147+19.00	OUTSIDE EDGE LINE	SOLID	1	YELLOW		105
2	134+55.00	136+43.00	TEMP GORE	SOLID	1	WHITE		188
2	145+95.00	146+53.00	INSIDE EDGE LINE	SOLID	1	YELLOW		75
2	131+86.00	135+00.00	LANE SHIFT OUTER EDGE	SOLID	1	WHITE		314
2	135+00.00	146+00.00	OUTSIDE EDGE LINE	SOLID	1	WHITE		1,100
2	146+00.00	146+67.00	OUTSIDE EDGE LINE	SOLID	1	WHITE		67
CONTINUED NEXT COLUMN								

TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE IV TAPE								
STAGE	STATION		DESCRIPTION	STYLE	# OF APPS	COLOR	COUNTY TOTALS	
	FROM	TO					BUREAU (FOOT)	LASALLE (FOOT)
PLANK RD SE RAMP								
1A	134+64.00	135+10.00	INSIDE EDGE LINE	SOLID	1	YELLOW		46
1A	141+36.00	142+72.00	TEMP GORE	SOLID	1	WHITE		136
1A	134+51.00	135+10.00	OUTSIDE EDGE LINE	SOLID	1	WHITE		101
1A	141+36.00	145+72.00	LANE SHIFT OUTER EDGE	SOLID	1	WHITE		436
1A	294+59.00	295+72.00	PLANK RD	SOLID	1	YELLOW		113
1B	134+83.00	136+25.00	INSIDE EDGE LINE	SOLID	1	YELLOW		169
1B	146+12.00	152+41.00	TEMP GORE	SOLID	1	WHITE		629
1B	3906+19.00	3908+53.00	TEMP GORE	SOLID	1	WHITE		234
1B	134+51.00	135+50.00	OUTSIDE EDGE LINE	SOLID	1	WHITE		131
1B	146+12.00	152+41.00	LANE SHIFT OUTER EDGE	SOLID	1	WHITE		629
1B	3906+19.00	3911+93.00	LANE SHIFT OUTER EDGE	SOLID	1	WHITE		574
2	134+83.00	135+40.00	TEMP GORE	SOLID	1	WHITE		83
2	141+44.00	141+74.00	INSIDE EDGE LINE	SOLID	1	YELLOW		30
2	134+66.00	142+53.00	OUTSIDE EDGE LINE	SOLID	1	WHITE		787
2	293+92.00	294+62.00	PLANK RD	SOLID	1	WHITE		70
2	142+53.00	146+00.00	LANE SHIFT OUTER EDGE	SOLID	1	WHITE		347
PLANK RD NW RAMP								
1A	305+41.00	304+33.00	PLANK RD	SOLID	1	YELLOW		108
1A	167+44.00	168+00.00	INSIDE EDGE LINE	SOLID	1	YELLOW		56
1A	174+05.00	175+28.00	TEMP GORE	SOLID	1	WHITE		123
1A	167+33.00	168+00.00	OUTSIDE EDGE LINE	SOLID	1	WHITE		92
1A	174+05.00	178+28.00	LANE SHIFT OUTER EDGE	SOLID	1	WHITE		423
1B	167+64.00	169+00.00	INSIDE EDGE LINE	SOLID	1	YELLOW		165
1B	178+32.00	185+68.00	TEMP GORE	SOLID	1	WHITE		736
1B	3866+84.00	3865+50.00	TEMP GORE	SOLID	1	WHITE		134
1B	167+33.00	167+85.00	OUTSIDE EDGE LINE	SOLID	1	WHITE		79
1B	178+32.00	185+68.00	LANE SHIFT OUTER EDGE	SOLID	1	WHITE		736
1B	3866+84.00	3861+85.00	LANE SHIFT OUTER EDGE	SOLID	1	WHITE		499
2	167+65.00	168+00.00	INSIDE EDGE LINE	SOLID	1	YELLOW		76
2	168+00.00	168+15.00	INSIDE EDGE LINE	SOLID	1	YELLOW		15
2	174+23.00	174+59.00	TEMP GORE	SOLID	1	WHITE		36
2	305+36.00	306+19.00	PLANK RD	SOLID	1	WHITE		83
2	167+49.00	175+31.00	OUTSIDE EDGE LINE					

PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - LETTERS AND SYMBOLS					
ALIGN	STATION	DESCRIPTION	COUNTY TOTALS		
			BUREAU (SQ FT)	LASALLE (SQ FT)	
IL-89 NE RAMP					
IL 89 NE	73+80.00	WRONG-WAY ARROW		24.3	
IL-89 SW RAMP					
IL 89 SW	109+70.00	WRONG-WAY ARROW		24.3	
PLANK RD NE RAMP					
PLANK NE	164+93.00	RIGHT TURN ARROW			15.6
PLANK NE	164+94.00	LEFT TURN ARROW			15.6
PLANK NE	165+94.00	WRONG-WAY ARROW			24.3
PLANK RD SW RAMP					
PLANK SW	146+43.00	LEFT TURN ARROW			15.6
PLANK SW	146+51.00	RIGHT TURN ARROW			15.6
PLANK SW	145+88.00	WRONG-WAY ARROW			24.3
			SUB-TOTAL	49	111
			TOTAL	160	

PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - LINE 24"					
ALIGN	STATION	DESCRIPTION	COLOR	COUNTY TOTALS	
				BUREAU (FOOT)	LASALLE (FOOT)
PLANK RD NE RAMP					
PLANK NE	164+36.00	RT STOP BAR	WHITE		18
PLANK NE	164+68.00	LT STOP BAR	WHITE		23
PLANK RD SW RAMP					
PLANK SW	146+64.00	LT STOP BAR	WHITE		24
PLANK SW	146+95.00	RT STOP BAR	WHITE		18
			SUB-TOTAL	0	83
			TOTAL	83	

PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - LINE 8"							
ALIGN	STATION		DESCRIPTION	STYLE	COLOR	COUNTY TOTALS	
	FROM	TO				BUREAU (FOOT)	LASALLE (FOOT)
I-80 MAINLINE							
I-80	3646+00	3852+90	EB I-80	SKIP-DASH*	WHITE	5,173	
I-80	3852+90	3925+00	EB I-80	SKIP-DASH*	WHITE		1,803
I-80	3646+00	3852+90	WB I-80	SKIP-DASH*	WHITE	5,173	
I-80	3852+90	3925+00	WB I-80	SKIP-DASH*	WHITE		1,803
IL-89 NW RAMP							
I-80	3689+66	3693+40	GORE PVMT I-80	SOLID	WHITE	374	
IL 89 NW	87+56	91+26	GORE PVMT RAMP	SOLID	WHITE	371	
IL-89 NE RAMP							
I-80	3711+36	3713+88	GORE PVMT I-80	SOLID	WHITE	252	
IL 89 NE	60+69	63+19	GORE PVMT RAMP	SOLID	WHITE	251	
I-80	3713+88	3717+86	EXIT SKIPS	SKIP-DASH*	WHITE	100	
IL-89 SW RAMP							
I-80	3691+65	3694+04	GORE PVMT I-80	SOLID	WHITE	239	
IL 89 SW	96+74	99+12	GORE PVMT RAMP	SOLID	WHITE	238	
I-80	3689+06	3691+65	EXIT SKIPS	SKIP-DASH*	WHITE	65	
IL-89 SE RAMP							
I-80	3712+16	3715+93	GORE PVMT I-80	SOLID	WHITE	376	
IL 89 SE	61+05	64+79	GORE PVMT RAMP	SOLID	WHITE	374	
PLANK RD NW RAMP							
I-80	3875+60	3878+91	GORE PVMT I-80	SOLID	WHITE	332	
PLANK NW	173+64	176+93	GORE PVMT RAMP	SOLID	WHITE	329	
PLANK RD NE RAMP							
I-80	3893+02	3897+54	GORE PVMT I-80	SOLID	WHITE	452	
PLANK NE	174+43	178+93	GORE PVMT RAMP	SOLID	WHITE	450	
I-80	3897+54	3901+89	EXIT SKIPS	SKIP-DASH*	WHITE	109	
PLANK NE	164+23	164+87	ISLAND MARKINGS	SOLID	WHITE	190	
PLANK RD SW RAMP							
I-80	3875+90	3880+56	GORE PVMT I-80	SOLID	WHITE	466	
PLANK SW	132+25	136+89	GORE PVMT RAMP	SOLID	WHITE	464	
I-80	3871+64	3875+90	EXIT SKIPS	SKIP-DASH*	WHITE	107	
PLANK SW	146+51	147+05	ISLAND MARKING	SOLID	WHITE	162	
PLANK RD SE RAMP							
I-80	3894+57	3897+99	GORE PVMT I-80	SOLID	WHITE	342	
PLANK SW	140+81	144+21	GORE PVMT RAMP	SOLID	WHITE	340	
			SUB-TOTAL	12,986	7,348		
			TOTAL	20,334			

EPOXY PAVEMENT MARKING - LINE 4"									
ALIGN	STATION		DESCRIPTION	STYLE	COLOR	APPLICATIONS	COUNTY TOTALS		
	FROM	TO					BUREAU (FOOT)	LASALLE (FOOT)	
EASTBOUND I-80									
I-80	3631+00	3689+06	OUTER EDGE	SOLID	WHITE	2		11,613	
I-80	3694+04	3712+16	OUTER EDGE	SOLID	WHITE	2		3,624	
I-80	3721+53	3852+90	OUTER EDGE	SOLID	WHITE	2		26,273	
I-80	3852+90	3871+64	OUTER EDGE	SOLID	WHITE	2		3,747	
I-80	3880+56	3894+57	OUTER EDGE	SOLID	WHITE	2		2,802	
I-80	3906+19	3930+00	OUTER EDGE	SOLID	WHITE	2		4,761	
I-80	3631+00	3852+90	INNER EDGE	SOLID	YELLOW	2		44,380	
I-80	3852+90	3930+00	INNER EDGE	SOLID	YELLOW	2		15,420	
WESTBOUND I-80									
I-80	3631+00	3684+19	OUTER EDGE	SOLID	WHITE	2		10,637	
I-80	3693+40	3711+36	OUTER EDGE	SOLID	WHITE	2		3,592	
I-80	3717+86	3852+90	OUTER EDGE	SOLID	WHITE	2		27,007	
I-80	3852+90	3866+84	OUTER EDGE	SOLID	WHITE	2		2,789	
I-80	3878+91	3893+02	OUTER EDGE	SOLID	WHITE	2		2,821	
I-80	3901+89	3930+00	OUTER EDGE	SOLID	WHITE	2		5,622	
I-80	3631+00	3852+90	INNER EDGE	SOLID	YELLOW	2		44,380	
I-80	3852+90	3930+00	INNER EDGE	SOLID	YELLOW	2		15,420	
IL-89 NW RAMP									
IL 89 NW	82+09	101+16	OUTER EDGE	SOLID	WHITE	2		3,850	
IL 89 NW	91+26	100+36	INNER EDGE	SOLID	YELLOW	2		1,902	
IL-89 NE RAMP									
IL 89 NE	56+90	75+56	OUTER EDGE	SOLID	WHITE	2		3,826	
IL 89 NE	63+19	75+23	INNER EDGE	SOLID	YELLOW	2		2,446	
IL-89 SW RAMP									
IL 89 SW	94+17	111+53	OUTER EDGE	SOLID	WHITE	2		3,401	
IL 89 SW	99+12	111+15	INNER EDGE	SOLID	YELLOW	2		2,448	
IL-89 SE RAMP									
IL 89 SE	51+00	70+40	OUTER EDGE	SOLID	WHITE	2		3,951	
IL 89 SE	51+83	61+05	INNER EDGE	SOLID	YELLOW	2		1,933	
PLANK RD NW RAMP									
PLANK NW	167+33	185+68	OUTER EDGE	SOLID	WHITE	2		3,755	
PLANK NW	167+64	173+64	INNER EDGE	SOLID	YELLOW	2		1,278	
PLANK RD NE RAMP									
PLANK NE	164+10	183+28	OUTER EDGE	SOLID	WHITE	2		3,892	
PLANK NE	164+69	174+43	INNER EDGE	SOLID	YELLOW	2		2,027	
PLANK RD SW RAMP									
PLANK SW	127+99	147+19	OUTER EDGE	SOLID	WHITE	2		3,936	
PLANK SW	136+89	146+59	INNER EDGE	SOLID	YELLOW	2		2,014	
PLANK RD SE RAMP									
PLANK SE	134+55	152+41	OUTER EDGE	SOLID	WHITE	2		3,682	
PLANK SE	134+84	140+81	INNER EDGE	SOLID	YELLOW	2		1,268	
			SUB-TOTAL					195,265	75,233
			TOTAL	270,498					

MODEL: SCH-07
 FILE NAME: I031003240038_C11C2D1CAD_Sheets036682-41c-sched.dgn

USER NAME = mojk02270	DESIGNED - MTH	REVISED -
DRAWN - MTH	REVISOR -	
PLOT SCALE = 0.167" / in.	CHECKED - AAP	REVISED -
PLOT DATE = 4/25/2024	DATE - 04/26/24	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	30
CONTRACT NO. 66K82			ILLINOIS FED. AID PROJECT	

* BUREAU, LASALLE

GROOVING FOR RECESSED PAVEMENT MARKING 5"							
ALIGN	STATION		DESCRIPTION		COUNTY TOTALS		
	FROM	TO			BUREAU (FOOT)	LASALLE (FOOT)	
EASTBOUND I-80							
I-80	3631+00	3689+06	LANE LINE OUTER EDGE		5,806		
I-80	3694+04	3712+16	LANE LINE OUTER EDGE		1,812		
I-80	3721+53	3789+59	LANE LINE OUTER EDGE		6,806		
I-80	3789+59	3791+89	LANE LINE OUTER EDGE	BRIDGE OMISSION			
I-80	3791+89	3803+02	LANE LINE OUTER EDGE		1,113		
I-80	3803+02	3805+17	LANE LINE OUTER EDGE	BRIDGE OMISSION			
I-80	3805+17	3852+90	LANE LINE OUTER EDGE		4,773		
I-80	3852+90	3871+64	LANE LINE OUTER EDGE			1,874	
I-80	3880+56	3894+57	LANE LINE OUTER EDGE			1,401	
I-80	3906+19	3930+00	LANE LINE OUTER EDGE			2,381	
I-80	3631+00	3789+59	LANE LINE INNER EDGE		15,859		
I-80	3789+59	3791+89	LANE LINE INNER EDGE	BRIDGE OMISSION			
I-80	3791+89	3802+94	LANE LINE INNER EDGE		1,105		
I-80	3802+94	3805+08	LANE LINE INNER EDGE	BRIDGE OMISSION			
I-80	3805+08	3852+90	LANE LINE INNER EDGE		4,782		
I-80	3852+90	3930+00	LANE LINE INNER EDGE			7,710	
WESTBOUND I-80							
I-80	3641+00	3684+19	LANE LINE OUTER EDGE		4,319		
I-80	3693+40	3711+36	LANE LINE OUTER EDGE		1,796		
I-80	3717+86	3789+59	LANE LINE OUTER EDGE		7,173		
I-80	3789+59	3791+89	LANE LINE OUTER EDGE	BRIDGE OMISSION			
I-80	3791+89	3802+67	LANE LINE OUTER EDGE		1,078		
I-80	3802+67	3804+82	LANE LINE OUTER EDGE	BRIDGE OMISSION			
I-80	3804+82	3852+90	LANE LINE OUTER EDGE		4,808		
I-80	3852+90	3866+84	LANE LINE OUTER EDGE			1,394	
I-80	3878+91	3893+02	LANE LINE OUTER EDGE			1,410	
I-80	3901+89	3940+00	LANE LINE OUTER EDGE			3,811	
I-80	3641+00	3789+59	LANE LINE INNER EDGE		14,859		
I-80	3789+59	3791+89	LANE LINE INNER EDGE	BRIDGE OMISSION			
I-80	3791+89	3802+76	LANE LINE INNER EDGE		1,087		
I-80	3802+76	3804+90	LANE LINE INNER EDGE	BRIDGE OMISSION			
I-80	3804+90	3852+90	LANE LINE INNER EDGE		4,800		
I-80	3852+90	3940+00	LANE LINE INNER EDGE			8,710	
IL-89 NW RAMP							
IL 89 NW	82+09	100+10	LANE LINE OUTER EDGE		1,925		
IL 89 NW	91+26	100+08	LANE LINE INNER EDGE		951		
IL-89 NE RAMP							
IL 89 NE	56+90	74+75	LANE LINE OUTER EDGE		1,913		
IL 89 NE	63+19	74+75	LANE LINE INNER EDGE		1,223		
IL-89 SW RAMP							
IL 89 SW	94+17	110+75	LANE LINE OUTER EDGE		1,701		
IL 89 SW	99+12	110+75	LANE LINE INNER EDGE		1,224		
IL-89 SE RAMP							
IL 89 SE	52+00	70+40	LANE LINE OUTER EDGE		1,976		
IL 89 SE	52+02	61+05	LANE LINE INNER EDGE		967		
PLANK RD NW RAMP							
PLANK NW	167+33	185+68	LANE LINE OUTER EDGE		1,877		
PLANK NW	167+64	173+64	LANE LINE INNER EDGE		639		
PLANK RD NE RAMP							
PLANK NE	164+10	183+28			1,946		
PLANK NE	164+69	174+43			1,014		
PLANK RD SW RAMP							
PLANK SW	127+99	147+19			1,968		
PLANK SW	136+89	146+59			1,007		
PLANK RD SE RAMP							
PLANK SE	134+55	152+41			1,841		
PLANK SE	134+84	140+81			634		
					SUB-TOTAL	93,854	39,617
					TOTAL	133,471	

EPOXY PAVEMENT MARKING - LINE 12"									
ALIGN	STATION		DESCRIPTION	STYLE	COLOR	APPLICATIONS	COUNTY TOTALS		
	FROM	TO					BUREAU (FOOT)	LASALLE (FOOT)	
IL-89 NE RAMP									
I-80	3711+36	3713+88	RAMP GORE CHEVRONS	SOLID	WHITE	2	129		
IL-89 SW RAMP									
I-80	3691+65	3694+04	RAMP GORE CHEVRONS	SOLID	WHITE	2	174		
PLANK RD NE RAMP									
I-80	3893+02	3897+54	RAMP GORE CHEVRONS	SOLID	WHITE	2		301	
PLANK NE	164+23	164+87	ISLAND CHEVRONS	SOLID	WHITE	2		131	
PLANK RD SW RAMP									
I-80	3875+90	3880+56	RAMP GORE CHEVRONS	SOLID	WHITE	2		324	
PLANK SW	146+51	147+05	ISLAND CHEVRONS	SOLID	WHITE	2		199	
							SUB-TOTAL	303	955
							TOTAL	1,258	

PAVEMENT MARKING REMOVAL - WATER BLASTING								
STAGE	STATION		DESCRIPTION	STYLE	WIDTH (FT)	COUNTY TOTALS		
	FROM	TO				BUREAU (SQ FT)	LASALLE (SQ FT)	
EASTBOUND I-80								
PRE	3638+00.00	3646+00.00	EX INNER EDGE LINE	SOLID	0.33		264.0	
PRE	3646+00.00	3852+90.00	EX INNER EDGE LINE	SOLID	0.33		6,827.7	
PRE	3852+90.00	3925+00.00	EX INNER EDGE LINE	SOLID	0.33			2,379.3
PRE	3925+00.00	3930+00.00	EX INNER EDGE LINE	SOLID	0.33			165.0
PRE	3691+69.00	3694+00.00	EX GORE	SOLID	0.33		76.2	
PRE	3712+50.00	3714+38.00	EX GORE	SOLID	0.33		62.0	
PRE	3877+00.00	3880+50.00	EX GORE	SOLID	0.33			115.5
PRE	3895+00.00	3897+50.00	EX GORE	SOLID	0.33			82.5
1B	3685+50.00	3687+10.00	TEMP OUTER EDGE	SOLID	0.33		52.8	
1B	3724+85.00	3727+85.00	TEMP OUTER EDGE	SOLID	0.33		99.0	
1B	3870+60.00	3872+20.00	TEMP OUTER EDGE	SOLID	0.33			52.8
1B	3908+53.00	3911+93.00	TEMP OUTER EDGE	SOLID	0.33			112.2
2	3646+00.00	3852+90.00	TEMP INNER EDGE	SOLID	0.33		6,827.7	
2	3852+90.00	3925+00.00	TEMP INNER EDGE	SOLID	0.33			2,379.3
3	3646+00.00	3690+00.00	OUTSIDE EDGE LINE	SOLID	0.33		1,452.0	
3	3693+53.00	3712+82.00	OUTSIDE EDGE LINE	SOLID	0.33		636.6	
3	3720+50.00	3852+90.00	OUTSIDE EDGE LINE	SOLID	0.33		4,369.2	
3	3852+90.00	3873+00.00	OUTSIDE EDGE LINE	SOLID	0.33			663.3
3	3880+10.00	3895+20.00	OUTSIDE EDGE LINE	SOLID	0.33			498.3
3	3911+00.00	3925+00.00	OUTSIDE EDGE LINE	SOLID	0.33			462.0
WESTBOUND I-80								
PRE	3641+00.00	3646+00.00	EX INNER EDGE LINE	SOLID	0.33		165.0	
PRE	3646+00.00	3852+90.00	EX INNER EDGE LINE	SOLID	0.33		6,827.7	
PRE	3852+90.00	3925+00.00	EX INNER EDGE LINE	SOLID	0.33			2,379.3
PRE	3925+00.00	3933+00.00	EX INNER EDGE LINE	SOLID	0.33			264.0
PRE	3691+54.00	3693+00.00	EX GORE	SOLID	0.33		48.2	
PRE	3711+50.00	3713+75.00	EX GORE	SOLID	0.33		74.3	
PRE	3875+56.00	3878+75.00	EX GORE	SOLID	0.33			105.3
PRE	3893+00.00	3896+60.00	EX GORE	SOLID	0.33			118.8
1B	3676+80.00	3680+00.00	TEMP OUTER EDGE	SOLID	0.33		105.6	
1B	3718+40.00	3720+00.00	TEMP OUTER EDGE	SOLID	0.33		52.8	
1B	3861+85.00	3865+50.00	TEMP OUTER EDGE	SOLID	0.33			120.5
1B	3901+20.00	3902+90.00	TEMP OUTER EDGE	SOLID	0.33			56.1
2	3646+00.00	3852+90.00	TEMP INNER EDGE	SOLID	0.33		6,827.7	
2	3852+90.00	3925+00.00	TEMP INNER EDGE	SOLID	0.33			2,379.3
3	3646+00.00	3684+00.00	OUTSIDE EDGE LINE	SOLID	0.33		1,254.0	
3	3692+71.00	3712+10.00	OUTSIDE EDGE LINE	SOLID	0.33		639.9	
3	3716+50.00	3852+90.00	OUTSIDE EDGE LINE	SOLID	0.33		4,501.2	
3	3852+90.00	3862+00.00	OUTSIDE EDGE LINE	SOLID	0.33			300.3
3	3878+32.00	3893+58.00	OUTSIDE EDGE LINE	SOLID	0.33			503.6
3	3900+50.00	3925+00.00	OUTSIDE EDGE LINE	SOLID	0.33			808.5
CONTINUED NEXT COLUMN								

PAVEMENT MARKING REMOVAL - WATER BLASTING								
STAGE	STATION		DESCRIPTION	STYLE	WIDTH (FT)	COUNTY TOTALS		
	FROM	TO				BUREAU (SQ FT)	LASALLE (SQ FT)	
IL-89 SW RAMP								
PRE	96+60.00	110+00.00	EX OUTSIDE EDGE	SOLID	0.33		442.2	
PRE	110+00.00	111+53.00	EX OUTSIDE EDGE	SOLID	0.33			60.6
PRE	96+78.00	99+25.00	EX GORE	SOLID	0.33			81.5
2	96+60.00	110+60.00	TEMP OUTSIDE EDGE	SOLID	0.33			462.0
3	98+62.00	110+48.00	INSIDE EDGE LINE	SOLID	0.33			391.4
IL-89 SE RAMP								
PRE	52+00.00	66+26.00	EX OUTSIDE EDGE	SOLID	0.33		470.6	
PRE	51+24.00	52+00.00	EX OUTSIDE EDGE	SOLID	0.33			28.9
PRE	61+00.00	63+23.00	EX GORE	SOLID	0.33			73.6
2	52+20.00	66+26.00	TEMP OUTSIDE EDGE	SOLID	0.33			464.0
3	53+01.00	61+65.00	INSIDE EDGE LINE	SOLID	0.33			285.1
IL-89 NW RAMP								
PRE	86+00.00	100+09.00	EX OUTSIDE EDGE	SOLID	0.33		465.0	
PRE	100+09.00	100+75.00	EX OUTSIDE EDGE	SOLID	0.33			23.0
PRE	89+44.00	91+00.00	EX GORE	SOLID	0.33			51.5
2	86+00.00	100+20.00	TEMP OUTSIDE EDGE	SOLID	0.33			468.6
3	90+60.00	99+37.00	INSIDE EDGE LINE	SOLID	0.33			289.4
IL-89 NE RAMP								
PRE	60+57.00	74+39.00	EX OUTSIDE EDGE	SOLID	0.33		456.1	
PRE	74+39.00	75+59.00	EX GORE	SOLID	0.33			48.9
PRE	60+81.00	63+25.00	EX GORE	SOLID	0.33			80.5
2	60+57.00	74+25.00	TEMP OUTSIDE EDGE	SOLID	0.33			451.4
3	62+45.00	74+66.00	INSIDE EDGE LINE	SOLID	0.33			402.9
PLANK RD SW RAMP								
PRE	133+37.00	146+57.00	EX OUTSIDE EDGE	SOLID	0.33			435.6
PRE	146+57.00	147+18.63	EX OUTSIDE EDGE	SOLID	0.33			36.2
PRE	133+36.00	137+00.00	EX GORE	SOLID	0.33			120.1
2	133+37.00	145+99.00	TEMP OUTSIDE EDGE	SOLID	0.33			416.5
3	136+43.00	145+95.00	INSIDE EDGE LINE	SOLID	0.33			314.2
PLANK RD SE RAMP								
PRE	135+10.00	146+12.00	EX OUTSIDE EDGE	SOLID	0.33			363.7
PRE	134+51.32	135+10.00	EX OUTSIDE EDGE	SOLID	0.33			36.0
PRE	140+50.00	143+72.00	EX GORE	SOLID	0.33			106.3
2	135+10.00	146+12.00	TEMP OUTSIDE EDGE	SOLID	0.33			363.7
3	135+40.00	141+44.00	INSIDE EDGE LINE	SOLID	0.33			199.3
PLANK RD NW RAMP								
PRE	168+50.00	178+32.00	EX OUTSIDE EDGE	SOLID	0.33			324.1
PRE	167+32.51	168+50.00	EX OUTSIDE EDGE	SOLID	0.33			48.0
PRE	173+50.00	176+96.00	EX GORE	SOLID	0.33			

GROOVING FOR RECESSED PAVEMENT MARKING 9"							
ALIGN	STATION		DESCRIPTION			COUNTY TOTALS	
	FROM	TO				BUREAU (FOOT)	LASALLE (FOOT)
I-80 MAINLINE							
I-80	3646+00	3789+59	EB I-80			3,590	
I-80	3789+59	3791+89	EB I-80	BRIDGE OMISSION (I-80 OVER SPRING CREEK)			
I-80	3791+89	3802+98	EB I-80			277	
I-80	3802+98	3805+12	EB I-80	BRIDGE OMISSION (I-80 OVER ILLINOIS RAILWAY)			
I-80	3805+12	3852+90	EB I-80			1,195	
I-80	3852+90	3925+00	EB I-80				1,803
I-80	3646+00	3789+58	WB I-80			3,590	
I-80	3789+59	3791+89	WB I-80	BRIDGE OMISSION (I-80 OVER SPRING CREEK)			
I-80	3791+89	3802+72	WB I-80			271	
I-80	3802+72	3804+86	WB I-80	BRIDGE OMISSION (I-80 OVER ILLINOIS RAILWAY)			
I-80	3804+86	3852+90	WB I-80			1,201	
I-80	3852+90	3925+00	WB I-80				1,803
IL-89 NW RAMP							
I-80	3689+66	3693+40	GORE PAVEMENT ALONG I-80	SOLID	WHITE	374.0	
IL 89 NW	87+56	91+26	GORE PAVEMENT ALONG RAMP	SOLID	WHITE	370.8	
IL-89 NE RAMP							
I-80	3711+36	3713+88	GORE PAVEMENT ALONG I-80	SOLID	WHITE	252.1	
IL 89 NE	60+69	63+19	GORE PAVEMENT ALONG RAMP	SOLID	WHITE	250.9	
I-80	3713+88	3717+86	EXIT SKIPS	SKIP-DASH	WHITE	100.0	
IL-89 SW RAMP							
I-80	3691+65	3694+04	GORE PAVEMENT ALONG I-80	SOLID	WHITE	239.3	
IL 89 SW	96+74	99+12	GORE PAVEMENT ALONG RAMP	SOLID	WHITE	238.2	
I-80	3689+06	3691+65	EXIT SKIPS	SKIP-DASH	WHITE	65.0	
IL-89 SE RAMP							
I-80	3712+16	3715+93	GORE PAVEMENT ALONG I-80	SOLID	WHITE	376.3	
IL 89 SE	61+05	64+79	GORE PAVEMENT ALONG RAMP	SOLID	WHITE	373.6	
PLANK RD NW RAMP							
I-80	3875+60	3878+91	GORE PAVEMENT ALONG I-80	SOLID	WHITE	331.8	
PLANK NW	173+64	176+93	GORE PAVEMENT ALONG RAMP	SOLID	WHITE	329.2	
PLANK RD NE RAMP							
I-80	3893+02	3897+54	GORE PAVEMENT ALONG I-80	SOLID	WHITE	452.0	
PLANK NE	174+43	178+93	GORE PAVEMENT ALONG RAMP	SOLID	WHITE	450.0	
I-80	3897+54	3901+89	EXIT SKIPS	SKIP-DASH	WHITE	109.0	
PLANK NE	164+23	164+87	ISLAND MARKINGS	SOLID	WHITE	190	
PLANK RD SW RAMP							
I-80	3875+90	3880+56	GORE PAVEMENT ALONG I-80	SOLID	WHITE	466.0	
PLANK SW	132+25	136+89	GORE PAVEMENT ALONG RAMP	SOLID	WHITE	464.2	
I-80	3871+64	3875+90	EXIT SKIPS	SKIP-DASH	WHITE	107.0	
PLANK SW	146+51	147+05	ISLAND MARKING	SOLID	WHITE	162	
PLANK RD SE RAMP							
I-80	3894+57	3897+99	GORE PAVEMENT ALONG I-80	SOLID	WHITE	342.1	
PLANK SW	140+81	144+21	GORE PAVEMENT ALONG RAMP	SOLID	WHITE	339.5	
SUB-TOTAL						12,764	7,348
TOTAL						20,112	

GROOVING FOR RECESSED PAVEMENT MARKING 25"							
ALIGN	STATION		DESCRIPTION			COUNTY TOTALS	
	FROM	TO				BUREAU (FOOT)	LASALLE (FOOT)
PLANK RD NE RAMP							
PLANK NE	164+36		RT STOP BAR				18
PLANK NE	164+68		LT STOP BAR				23
PLANK RD SW RAMP							
PLANK SW	146+64		LT STOP BAR				24
PLANK SW	146+95		RT STOP BAR				18
SUB-TOTAL						0	83
TOTAL						83	

GROOVING FOR RECESSED PAVEMENT MARKING 13"							
ALIGN	STATION		DESCRIPTION	STYLE	COLOR	COUNTY TOTALS	
	FROM	TO				BUREAU (FOOT)	LASALLE (FOOT)
IL-89 NE RAMP							
I-80	3711+36	3713+88	RAMP GORE CHEVRONS	SOLID	WHITE	65	
IL-89 SW RAMP							
I-80	3691+65	3694+04	RAMP GORE CHEVRONS	SOLID	WHITE	87	
PLANK RD NE RAMP							
I-80	3893+02	3897+54	RAMP GORE CHEVRONS	SOLID	WHITE		150
PLANK NE	164+23	164+87	ISLAND CHEVRONS	SOLID	WHITE		66
PLANK RD SW RAMP							
I-80	3875+90	3880+56	RAMP GORE CHEVRONS	SOLID	WHITE		162
PLANK SW	146+51	147+05	ISLAND CHEVRONS	SOLID	WHITE		99
SUB-TOTAL						151	477
TOTAL						628	

RAISED REFLECTIVE PAVEMENT MARKER							
ALIGN	STATION		DESCRIPTION	LENGTH	SPACING	COUNTY TOTALS	
	FROM	TO				BUREAU (EACH)	LASALLE (EACH)
I-80	3646+00.00	3789+59.00	EB	14,359	2 / 80' OC	359	
I-80	3789+59.00	3791+89.00	EB	BRIDGE OMISSION (I-80 OVER SPRING CREEK)			
I-80	3791+89.00	3802+98.00	EB	1,109	2 / 80' OC	28	
I-80	3802+98.00	3805+13.00	EB	BRIDGE OMISSION (I-80 OVER ILLINOIS RAILWAY)			
I-80	3805+13.00	3852+90.00	EB	4,777	2 / 80' OC	120	
I-80	3852+90.00	3925+00.00	EB	7,210	2 / 80' OC		181
I-80	3646+00.00	3789+58.00	WB	14,358	2 / 80' OC	359	
I-80	3789+59.00	3791+89.00	WB	BRIDGE OMISSION (I-80 OVER SPRING CREEK)			
I-80	3791+89.00	3802+71.00	WB	1,082	2 / 80' OC	28	
I-80	3802+71.00	3804+86.00	WB	BRIDGE OMISSION (I-80 OVER ILLINOIS RAILWAY)			
I-80	3804+86.00	3852+90.00	WB	4,804	2 / 80' OC	121	
I-80	3852+90.00	3925+00.00	WB	7,210	2 / 80' OC		181
IL-89 SW RAMP							
IL 89 SW			RAMP GORE		1 / 40' OC	12	
IL 89 SW			RAMP GORE		1 / 20' OC	24	
IL-89 NE RAMP							
IL 89 NE			RAMP GORE		1 / 40' OC	12	
IL 89 NE			RAMP GORE		1 / 20' OC	33	
PLANK RD SW RAMP							
PLANK SW			RAMP GORE		1 / 40' OC		24
PLANK SW			RAMP GORE		1 / 20' OC		44
PLANK RD NE RAMP							
PLANK NE			RAMP GORE		1 / 40' OC		22
PLANK NE			RAMP GORE		1 / 20' OC		44
SUB-TOTAL						1,096	496
TOTAL						1,592	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	32
CONTRACT NO. 66K82				
ILLINOIS FED. AID PROJECT				

* BUREAU, LASALLE

MODEL: SCH-09
FILE NAME: I:\Jobs\23RD038_CAD\CAD\CAD_Sheets\036682-rls-sched.tbl.dgn

USER NAME = mojk02270	DESIGNED - MTH	REVISED -
PLOT SCALE = 0.167" / in.	DRAWN - MTH	REVISED -
PLOT DATE = 4/25/2024	CHECKED - AAP	REVISED -
	DATE - 04/26/24	REVISED -

GUARDRAIL REFLECTORS, TYPE A							
ALIGN	FROM		TO		COUNTY TOTALS		
	STA	OFFSET	STA	OFFSET	BUREAU (EACH)	LASALLE (EACH)	
I-80	3785+59	59' RT	3789+89	59' RT	6		
I-80	3786+40	19' LT	3789+89	19' LT	5		
I-80	3786+52	19' RT	3789+89	19' RT	5		
I-80	3789+40	59' LT	3789+89	59' LT	4		
I-80	3791+59	19' RT	3794+84	18' RT	5		
I-80	3791+59	59' LT	3802+94	59' LT	7		
I-80	3791+59	19' LT	3795+53	18' LT	4		
I-80	3791+59	59' RT	3803+36	59' RT	7		
I-80	3799+29	18' RT	3803+22	19' RT	5		
I-80	3799+84	18' LT	3803+08	19' LT	5		
I-80	3804+48	59' LT	3807+91	60' LT	5		
I-80	3804+62	19' LT	3808+55	18' LT	5		
I-80	3804+76	19' RT	3807+88	18' RT	4		
I-80	3804+90	59' RT	3805+46	59' RT	4		
I-80	3824+37	20' RT	3827+87	21' RT	5		
I-80	3825+36	60' RT	3827+86	59' RT	4		
I-80	3873+04	20' RT	3879+54	21' RT		6	
I-80	3874+08	67' RT	3876+71	76' RT		4	
					SUB-TOTAL	80	10
					TOTAL	90	

HIGH TENSION CABLE MEDIAN BARRIER REFLECTORS							
SHEET	FROM		TO		COUNTY TOTALS		
	STA	OFFSET	STA	OFFSET	BUREAU (EACH)	LASALLE (EACH)	
	3701+77.00	20.00' LT	3702+27.00	21.00' LT	4		
	3702+27.00	21.00' LT	3733+50.00	21.00' LT	42		
	3733+50.00	21.00' LT	3734+00.00	21.00' LT	4		
	3739+55.00	21.00' LT	3740+05.00	21.00' LT	4		
	3740+05.00	21.00' LT	3785+90.00	14.00' LT	61		
	3785+90.00	14.00' LT	3786+40.00	14.00' LT	4		
	3808+60.00	14.00' LT	3809+10.00	14.00' LT	4		
	3809+10.00	14.00' LT	3829+75.00	14.00' LT	28		
	3829+75.00	14.00' LT	3830+25.00	14.00' LT	4		
	3835+00.00	14.00' LT	3835+50.00	14.00' LT	4		
	3835+50.00	14.00' LT	3852+90.00	14.00' LT	23		
	3852+90.00	14.00' LT	3886+40.00	13.00' LT		45	
	3886+40.00	13.00' LT	3886+90.00	12.00' LT		4	
	3886+40.00	13.00' LT	3886+90.00	14.00' LT		4	
	3886+90.00	14.00' LT	3923+30.00	14.00' LT		49	
	3923+30.00	14.00' LT	3923+80.00	14.00' LT		4	
					SUB-TOTAL	182	106
					TOTAL	288	

BARRIER WALL REFLECTORS, TYPE C									
ALIGN	FROM		TO		SPACING (FOOT)	NUMBER OF REFLECTORS*	LENGTH (FOOT)	COUNTY TOTALS	
	STA	OFFSET	STA	OFFSET				BUREAU (EACH)	LASALLE (EACH)
I-80	3649+47.00	0.00' CT	3649+84.50	0.00' CT	25	3	37.5	6	
I-80	3736+47.00	0.00' CT	3736+84.50	0.00' CT	25	3	37.5	6	
I-80	3832+47.59	0.00' CT	3832+85.09	0.00' CT	25	3	37.5	6	
I-80	3652+29.75	40.75' LT	3652+67.25	40.75' LT	25	2	37.5	4	
I-80	3652+67.25	40.75' LT	3655+66.25	65.25' LT	25	2	300	24	
						2			
					SUB-TOTAL			46	0
					TOTAL			46	

*ONE ON TOP & ONE ON SIDE EXCEPT WHEN BARRIER SEPARATES OPPOSING FLOWS OF TRAFFIC, REFLECTORS SHALL BE ON BOTH SIDES OF BARRIER.

RAISED REFLECTIVE PAVEMENT MARKER REMOVAL							
	FROM	TO	LENGTH		BUREAU	LASALLE	
					(EACH)	(EACH)	
I-80	3646+00.00	3789+59.00	14,359	2 / 80' OC	359		
I-80	3789+59.00	3791+89.00		BRIDGE OMISSION (I-80 OVER SPRING CREEK)			
I-80	3791+89.00	3802+98.00	1,109	2 / 80' OC	28		
I-80	3802+98.00	3805+13.00		BRIDGE OMISSION (I-80 OVER ILLINOIS RAILWAY)			
I-80	3805+13.00	3852+90.00	4,777	2 / 80' OC	120		
I-80	3852+90.00	3925+00.00	7,210	2 / 80' OC		181	
IL-89 SW RAMP (STATIONS INCREASING EAST)							
IL 89 SW				RAMP GORE	1 / 40' OC	12	
IL 89 SW				RAMP GORE	1 / 20' OC	20	
IL-89 NE RAMP (STATIONS INCREASING EAST)							
IL 89 NE				RAMP GORE	1 / 40' OC	12	
IL 89 NE				RAMP GORE	1 / 20' OC	33	
PLANK RD SW RAMP (STATIONS INCREASING WEST)							
PLANK SW				RAMP GORE	1 / 40' OC	24	
PLANK SW				RAMP GORE	1 / 20' OC	44	
PLANK RD NE RAMP (STATIONS INCREASING WEST)							
PLANK NE				RAMP GORE	1 / 40' OC	22	
PLANK NE				RAMP GORE	1 / 20' OC	44	
					SUB-TOTAL	1,092	496
					TOTAL	1,588	

LINEAR DELINEATOR PANELS, 4 INCH							
ALIGN	FROM		TO		COUNTY TOTALS		
	STA	OFFSET	STA	OFFSET	BUREAU (EACH)	LASALLE (EACH)	
I-80	3785+59	59' RT	3789+89	59' RT	5		
I-80	3786+40	19' LT	3789+89	19' LT	4		
I-80	3786+52	19' RT	3789+89	19' RT	4		
I-80	3791+59	19' RT	3794+84	18' RT	3		
I-80	3791+59	59' LT	3802+94	59' LT	14		
I-80	3791+59	19' LT	3795+53	18' LT	4		
I-80	3791+59	59' RT	3803+36	59' RT	14		
I-80	3799+29	18' RT	3803+22	19' RT	4		
I-80	3799+84	18' LT	3803+08	19' LT	3		
I-80	3804+48	59' LT	3807+91	60' LT	4		
I-80	3804+62	19' LT	3808+55	18' LT	4		
I-80	3804+76	19' RT	3807+88	18' RT	3		
I-80	3824+37	20' RT	3827+87	21' RT	4		
I-80	3825+36	60' RT	3827+86	59' RT	3		
I-80	3873+04	20' RT	3879+54	21' RT		7	
I-80	3874+08	67' RT	3876+71	76' RT		3	
					SUB-TOTAL	73	10
					TOTAL	83	

DELINEATORS											
STATION	FROM	TO	OFFSET	DELINEATOR TYPE	# FACES	# OF REFLECTORS	SPACING (FT)	TOTAL	COUNTY TOTALS		
									BUREAU (EACH)	LASALLE (EACH)	
ROADSIDE HAZARD DELINEATORS											
3652+39			72' LT	ORANGE TOP POST	SINGLE	1		1	1		
3652+39			24' LT	SINGLE AMBER	SINGLE	1		1	1		
3702+43			74' RT	SINGLE CRYSTAL	SINGLE	1		1	1		
MEDIAN CROSSOVER DELINEATORS											
3916+21			15' RT	TRIPLE AMBER	SINGLE	3		1		1	
3924+21			15' RT	DOUBLE AMBER	SINGLE	2		1		1	
3924+77			15' LT	DOUBLER AMBER	SINGLE	2		1		1	
HORIZONTAL CURVE DELINEATORS											
3734+64	3746+64		22' RT	SINGLE AMBER	SINGLE	1	400	3		3	
3746+64			22' RT	SINGLE AMBER	SINGLE	1		1		1	
3750+64			19' RT	SINGLE AMBER	SINGLE	1		1			
3754+64			17' RT	SINGLE AMBER	SINGLE	1		1			
3758+64			16' RT	SINGLE AMBER	SINGLE	1		1			
3764+56			15' RT	SINGLE AMBER	SINGLE	1		1			
3764+56	3776+56		14' RT	SINGLE AMBER	SINGLE	1	400	3	3		
									SUB-TOTAL	10	3
									TOTAL	13	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	33
CONTRACT NO. 66K82				
ILLINOIS FED. AID PROJECT				

* BUREAU, LASALLE

MODEL: SCH-09A
FILE NAME: I:\03032\240038_CAD\CAD\CAD_Sheets\0366832-shc-sched.tbl.dgn

SIGNING SCHEDULE (BUREAU COUNTY)

DESCRIPTION	SIGN TYPE	SIGN NO.	ALIGNMENT NAME	STA.	OFFSET	LT/RT	MOUNTING TYPE TS, WP, S, OH, LP, TUB	REMOVE (R) REM/REPL (RR) PROPOSED (P)	PANEL WIDTH	PANEL HEIGHT	REMOVE GROUND MOUNTED SIGN SUPPORT	REMOVE CONCRETE FOUNDATION - GROUND MOUNT	REMOVE SIGN PANEL ASSEMBLY - TYPE A	REMOVE SIGN PANEL ASSEMBLY - TYPE B	REMOVE SIGN PANEL TYPE 1	REMOVE SIGN PANEL TYPE 2	REMOVE SIGN PANEL TYPE 3	SIGN PANEL T1	SIGN PANEL T2	SIGN PANEL T3	TUBULAR STEEL SIGN SUPPORT - BREAKAWAY	CONCRETE FOUNDATIONS	POST 1 LENGTH	POST 2 LENGTH	TELESCOPING STEEL SIGN SUPPORT	WOOD SIGN SUPPORT	OBJECT MARKER - TYPE 3	
									FOOT	FOOT	EACH	EACH	EACH	EACH	SQ. FT	SQ. FT	SQ. FT	SQ. FT	SQ. FT	SQ. FT	SQ. FT	SQ. FT	SQ. FT	POUND	CU YD	FOOT	FOOT	FOOT
OBJECT MARKER - TYPE 3	OM-3L	OM-1	I-80	3646+60	15	RT	TS	P	1	3													13		13		1	
OBJECT MARKER - TYPE 3	OM-3L	OM-2	I-80	3646+85	15	RT	TS	P	1	3													13		13		1	
OBJECT MARKER - TYPE 3	OM-3L	OM-3	I-80	3647+10	15	RT	TS	P	1	3													13		13		1	
OBJECT MARKER - TYPE 3	OM-3L	OM-4	I-80	3647+35	15	RT	TS	P	1	3													13		13		1	
OBJECT MARKER - TYPE 3	OM-3L	OM-5	I-80	3647+60	15	RT	TS	P	1	3													13		13		1	
OBJECT MARKER - TYPE 3	OM-3L	OM-6	I-80	3647+60	15	LT	TS	P	1	3													13		13		1	
NO U-TURN	R3-4	WP-1001A	I-80	3648+10	15	RT	WP	P	3	3								9					17			17		
EXCEPT AUTHORIZED VEHICLES	R3-1101	WP-1001B						P	3	2									6									
OBJECT MARKER - TYPE 3	OM-3L	OM-7	I-80	3648+60	15	LT	TS	P	1	3													13		13		1	
OBJECT MARKER - TYPE 3	OM-3L	OM-100	I-80	3648+60	15	RT	TS	P	1	3													13		13		1	
OBJECT MARKER - TYPE 3	OM-3L	OM-101	I-80	3649+60	15	RT	TS	P	1	3													13		13		1	
OBJECT MARKER - TYPE 3	OM-3L	OM-102	I-80	3649+60	15	LT	TS	P	1	3													13		13		1	
OBJECT MARKER - TYPE 3	OM-3L	OM-103	I-80	3651+00	15	LT	TS	P	1	3													13		13		1	
OBJECT MARKER - TYPE 3	OM-3L	OM-8	I-80	3651+00	15	RT	TS	P	1	3													13		13		1	
EXIT 70: IL 89, LADD, SPRING VALLEY, 1 MILE	GUIDE	S-1	I-80	3647+89	94	RT	S	RR	19	14.5							276			276								
NO U-TURN	R3-4	WP-1A	I-80	3649+13	0	CT	WP	R	3	3																		
EXCEPT AUTHORIZED VEHICLES	R3-1101	WP-1B						R	3	2																		
NO U-TURN	R3-4	WP-1C						R	3	3																		
EXCEPT AUTHORIZED VEHICLES	R3-1101	WP-1D						R	3	2																		
NO U-TURN	R3-4	WP-1002A	I-80	3651+50	15	LT	WP	P	3	3								9					17			17		
EXCEPT AUTHORIZED VEHICLES	R3-1101	WP-1002B						P	3	2									6									
OBJECT MARKER - TYPE 3	OM-3L	OM-9	I-80	3652+00	15	RT	TS	P	1	3													13		13		1	
OBJECT MARKER - TYPE 3	OM-3L	OM-10	I-80	3652+00	15	LT	TS	P	1	3													13		13		1	
OBJECT MARKER - TYPE 3	OM-3L	OM-11	I-80	3652+50	15	LT	TS	P	1	3													13		13		1	
OBJECT MARKER - TYPE 3	OM-3L	OM-12	I-80	3652+75	15	LT	TS	P	1	3													13		13		1	
CONTINUED NEXT SHEET																												

MODEL: SCH-10
FILE NAME: I:\3\obj\240038_CAD\CAD\CAD_Signing\036682-410-Sched.dgn

USER NAME = mojk02270	DESIGNED - MTH	REVISED -
	DRAWN - MTH	REVISED -
PLOT SCALE = 0.167" / in.	CHECKED - AAP	REVISED -
PLOT DATE = 4/25/2024	DATE - 04/26/24	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	34
CONTRACT NO. 66K82			ILLINOIS FED. AID PROJECT	

SIGNING SCHEDULE (BUREAU COUNTY)

DESCRIPTION	SIGN TYPE	SIGN NO.	ALIGNMENT NAME	STA.	OFFSET	LT/RT	MOUNTING TYPE TS, WP, S, OH, LP, TUB	REMOVE (R) REM/REPL (RR) PROPOSED (P)	PANEL WIDTH	PANEL HEIGHT	REMOVE GROUND MOUNTED SIGN SUPPORT	REMOVE CONCRETE FOUNDATION - GROUND MOUNT	REMOVE SIGN PANEL ASSEMBLY - TYPE A	REMOVE SIGN PANEL ASSEMBLY - TYPE B	REMOVE SIGN PANEL TYPE 1	REMOVE SIGN PANEL TYPE 2	REMOVE SIGN PANEL TYPE 3	SIGN PANEL T1	SIGN PANEL T2	SIGN PANEL T3	TUBULAR STEEL SIGN SUPPORT - BREAKAWAY	CONCRETE FOUNDATIONS	POST 1 LENGTH	POST 2 LENGTH	TELESCOPING STEEL SIGN SUPPORT	WOOD SIGN SUPPORT	OBJECT MARKER - TYPE 3
									FOOT	FOOT	EACH	EACH	EACH	EACH	SQ. FT	SQ. FT	SQ. FT	SQ. FT	SQ. FT	SQ. FT	SQ. FT	POUND	CU YD	FOOT	FOOT	FOOT	FOOT
OBJECT MARKER - TYPE 3	OM-3L	OM-13	I-80	3653+00	15	LT	TS	P	1	3													13		13		1
OBJECT MARKER - TYPE 3	OM-3L	OM-14	I-80	3647+60	15	LT	TS	P	1	3													13		13		1
DISTANCES TO INTERSTATE 180, MOLINE-ROCK ISLAND, DES MOINES	GUIDE	S-2	I-80	3655+37	96	LT	S	RR	25	7.5						188				188							
EXIT 70: IL 89, LADD, SPRING VALLEY, 1/2 MILE	GUIDE	S-3	I-80	3665+58	94	RT	S	RR	18	14						252				252							
SPEED LIMIT 70	R2-1	TS-1A	I-80	3670+71	93	LT	TUB	RR	4	5	1	1			20				20		300	0.7					
MINIMUM 45	R2-4P	TS-1B						RR	4	3					12				12								
180	M1-1	WP-3A	I-80	3678+67	74	LT	WP	RR	2	2			1					4					17			17	
WEST	M3-4	WP-3B						RR	2	1								2									
EXIT 70: IL 89, LADD, SPRING VALLEY, ARROW	GUIDE	S-4	I-80	3684+60	95	RT	S	RR	17.5	15.5						271				271							
NO PARKING	R8-3	TS-2	I-80	3686+02	84	LT	TS	RR	2	2				1				4					16		16		
NO PARKING	R8-3	TS-3	I-80	3690+83	92	LT	TS	RR	2	2				1				4					16		16		
EXIT 70	E5-1a	WP-4	I-80	3693+87	73	RT	WP	RR	6	5				1						30			19	19		38	
MERGE	W4-1	WP-5	I-80	3694+61	74	LT	WP	RR	4	4				1				16					18			18	
MILE MARKER 70	D10-2	MP-1	I-80	3698+20	75	LT	TS	RR	1	3			1					3					18			18	
MILE MARKER 70	D10-2	MP-2	I-80	3698+20	75	RT	TS	RR	1	3			1					3					18			18	
MERGE	W4-1	WP-6	I-80	3710+79	74	RT	WP	RR	4	4				1				16					18			18	
EXIT 70	E5-1a	WP-7	I-80	3711+45	73	LT	WP	RR	6	5				1						30			19	19		38	
EXIT 70: LADD, SPRING VALLEY, ARROW	GUIDE	S-5	I-80	3720+72	95	LT	S	RR	17.25	15.75						272				272							
NO PARKING	R8-3	TS-4	I-80	3719+48	84	RT	TS	RR	2	2				1				4					16		16		
180	M1-1	WP-8A	I-80	3726+16	73	RT	WP	RR	2	2			1					4					17			17	
EAST	M3-2	WP-8B						RR	2	1								2									
SPEED LIMIT 70	R2-1	TS-5A	I-80	3734+45	76	RT	TUB	RR	4	5	1	1			20				20		300	0.7					
MINIMUM 45	R2-4P	TS-5B						RR	4	3						12				12							
OBJECT MARKER - TYPE 3	OM-3L	OM-15	I-80	3733+60	15	RT	TS	P	1	3												13		13		1	

CONTINUED NEXT SHEET

MODEL: SCH-11
FILE NAME: I:\33\obj\240038_01\CAD\CAD_Sheets\036682-41c-sched.tbl.dgn

USER NAME = mojk02270	DESIGNED - MTH	REVISED -
PLOT SCALE = 0.167" / in.	DRAWN - MTH	REVISED -
PLOT DATE = 4/25/2024	CHECKED - AAP	REVISED -
	DATE - 04/26/24	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	35
CONTRACT NO. 66K82			ILLINOIS FED. AID PROJECT	

* BUREAU, LASALLE

SIGNING SCHEDULE (BUREAU COUNTY)

DESCRIPTION	SIGN TYPE	SIGN NO.	ALIGNMENT NAME	STA.	OFFSET	LT/RT	MOUNTING TYPE TS, WP, S, OH, LP, TUB	REMOVE (R) REM/REPL (RR) PROPOSED (P)	PANEL WIDTH	PANEL HEIGHT	REMOVE GROUND MOUNTED SIGN SUPPORT	REMOVE CONCRETE FOUNDATION - GROUND MOUNT	REMOVE SIGN PANEL ASSEMBLY - TYPE A	REMOVE SIGN PANEL ASSEMBLY - TYPE B	REMOVE SIGN PANEL TYPE 1	REMOVE SIGN PANEL TYPE 2	REMOVE SIGN PANEL TYPE 3	SIGN PANEL T1	SIGN PANEL T2	SIGN PANEL T3	TUBULAR STEEL SIGN SUPPORT - BREAKAWAY	CONCRETE FOUNDATIONS	POST 1 LENGTH	POST 2 LENGTH	TELESCOPING STEEL SIGN SUPPORT	WOOD SIGN SUPPORT	OBJECT MARKER - TYPE 3	
									FOOT	FOOT	EACH	EACH	EACH	EACH	SQ.FT	SQ.FT	SQ.FT	SQ.FT	SQ.FT	SQ.FT	SQ.FT	POUND	CU YD	FOOT	FOOT	FOOT	FOOT	EACH
OBJECT MARKER - TYPE 3	OM-3L	OM-16	I-80	3733+85	15	RT	TS	P	1	3													13		13		1	
OBJECT MARKER - TYPE 3	OM-3L	OM-17	I-80	3734+10	15	RT	TS	P	1	3													13		13		1	
OBJECT MARKER - TYPE 3	OM-3L	OM-18	I-80	3734+35	15	RT	TS	P	1	3													13		13		1	
OBJECT MARKER - TYPE 3	OM-3L	OM-19	I-80	3734+60	15	RT	TS	P	1	3													13		13		1	
OBJECT MARKER - TYPE 3	OM-3L	OM-20	I-80	3734+60	15	LT	TS	P	1	3													13		13		1	
NO U-TURN	R3-4	WP-1003A	I-80	3735+10	15	RT	WP	P	3	3							9						17			17		
EXCEPT AUTHORIZED VEHICLES	R3-1101	WP-1003B		P	3	2											6											
OBJECT MARKER - TYPE 3	OM-3L	OM-21	I-80	3735+60	15	LT	TS	P	1	3													13		13		1	
OBJECT MARKER - TYPE 3	OM-3L	OM-104	I-80	3735+60	15	RT	TS	P	1	3													13		13		1	
OBJECT MARKER - TYPE 3	OM-3L	OM-105	I-80	3736+60	15	RT	TS	P	1	3													13		13		1	
OBJECT MARKER - TYPE 3	OM-3L	OM-106	I-80	3736+60	15	LT	TS	P	1	3													13		13		1	
OBJECT MARKER - TYPE 3	OM-3L	OM-107	I-80	3738+15	15	LT	TS	P	1	3													13		13		1	
OBJECT MARKER - TYPE 3	OM-3L	OM-22	I-80	3738+15	15	RT	TS	P	1	3													13		13		1	
NO U-TURN	R3-4	WP-10A	I-80	3736+00	0	CT	WP	R	3	3																		
EXCEPT AUTHORIZED VEHICLES	R3-1101	WP-10B		R	2.5	2																						
NO U-TURN	R3-4	WP-10C		R	3	3																						
EXCEPT AUTHORIZED VEHICLES	R5-11	WP-10D		R	2.5	2																						
NO U-TURN	R3-4	WP-1004A	I-80	3738+40	15	LT	WP	P	3	3							9						17			17		
EXCEPT AUTHORIZED VEHICLES	R5-11	WP-1004B		P	3	2											6											
OBJECT MARKER - TYPE 3	OM-3L	OM-23	I-80	3738+90	15	RT	TS	P	1	3													13		13		1	
OBJECT MARKER - TYPE 3	OM-3L	OM-24	I-80	3738+90	15	LT	TS	P	1	3													13		13		1	
OBJECT MARKER - TYPE 3	OM-3L	OM-25	I-80	3739+15	15	LT	TS	P	1	3													13		13		1	
OBJECT MARKER - TYPE 3	OM-3L	OM-26	I-80	3739+40	15	LT	TS	P	1	3													13		13		1	
OBJECT MARKER - TYPE 3	OM-3L	OM-27	I-80	3739+65	15	LT	TS	P	1	3													13		13		1	

CONTINUED NEXT SHEET

MODEL: SCH-12
FILE NAME: I:\33\jobs\240038_01\CAD\CAD_Sheets\036682-416-Schedule.dgn

USER NAME = mojk02270	DESIGNED - MTH	REVISED -
	DRAWN - MTH	REVISED -
PLOT SCALE = 0.167" / in.	CHECKED - AAP	REVISED -
PLOT DATE = 4/25/2024	DATE - 04/26/24	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	36
CONTRACT NO. 66K82			ILLINOIS FED. AID PROJECT	

SIGNING SCHEDULE (BUREAU COUNTY)

DESCRIPTION	SIGN TYPE	SIGN NO.	ALIGNMENT NAME	STA.	OFFSET	LT/RT	MOUNTING TYPE TS, WP, S, OH, LP, TUB	REMOVE (R) REM/REPL (RR) PROPOSED (P)	PANEL WIDTH	PANEL HEIGHT	REMOVE GROUND MOUNTED SIGN SUPPORT	REMOVE CONCRETE FOUNDATION - GROUND MOUNT	REMOVE SIGN PANEL ASSEMBLY - TYPE A	REMOVE SIGN PANEL ASSEMBLY - TYPE B	REMOVE SIGN PANEL TYPE 1	REMOVE SIGN PANEL TYPE 2	REMOVE SIGN PANEL TYPE 3	SIGN PANEL T1	SIGN PANEL T2	SIGN PANEL T3	TUBULAR STEEL SIGN SUPPORT - BREAKAWAY	CONCRETE FOUNDATIONS	POST 1 LENGTH	POST 2 LENGTH	TELESCOPING STEEL SIGN SUPPORT	WOOD SIGN SUPPORT	OBJECT MARKER - TYPE 3
									FOOT	FOOT	EACH	EACH	EACH	EACH	SQ. FT	SQ. FT	SQ. FT	SQ. FT	SQ. FT	SQ. FT	SQ. FT	SQ. FT	SQ. FT	POUND	CU YD	FOOT	FOOT
OBJECT MARKER - TYPE 3	OM-3L	OM-28	I-80	3739+90	15	LT	TS	P	1	3													13		13		1
EXIT 70: IL 89, LADD, SPRING VALLEY, 1/2 MILE	GUIDE	S-6	I-80	3746+63	95	LT	S	RR	18	14							252			252							
MILE MARKER 71	D10-2	MP-3	I-80	3751+00	74	RT	TS	RR	1	3			1					3					18		18		
MILE MARKER 71	D10-2	MP-4	I-80	3751+00	75	LT	TS	RR	1	3			1					3					18		18		
DISTANCES TO PLANK RD, JOLIET, CHICAGO	GUIDE	S-7	I-80	3752+65	91	RT	S	RR	14	7.5							105			105							
GAS-EXIT 70	GUIDE	S-8	I-80	3757+11	90	LT	S	RR	15	6							90			90							
EXIT 70: IL 89, LADD, SPRING VALLEY, 1 MILE	GUIDE	S-9	I-80	3765+16	88	LT	S	RR	19	14.5							276			276							
FOOD-EXIT 70	GUIDE	S-10	I-80	3775+21	87	LT	S	RR	15	10							150			150							
LODGING-EXIT 70	GUIDE	S-11	I-80	3785+12	87	LT	S	RR	15	6							90			90							
ATTRACTIONS - EXIT 70	GUIDE	S-12	I-80	3794+40	68	LT	S	RR	20	6							120			120							
MILE MARKER 72	D10-2	MP-5	I-80	3802+75	61	LT	TS	RR	1	3			1					3					16		16		
MILE MARKER 72	D10-2	MP-6	I-80	3802+82	61	RT	TS	RR	1	3			1					3					16		16		
HISTORIC SIGN - I & M CANAL	GUIDE	S-13	I-80	3807+99	86	RT	S	RR	17	5.5							94			94							
FOOD - EXIT 73	GUIDE	S-14	I-80	3815+95	86	RT	S	RR	20	10							200			200							
EXIT 73: PLANK ROAD, 1 MILE	GUIDE	S-15	I-80	3825+80	82	RT	S	RR	12.75	8.5							108			108							
OBJECT MARKER - TYPE 3	OM-3L	OM-29	I-80	3829+75	13	RT	TS	P	1	3												13		13		1	
OBJECT MARKER - TYPE 3	OM-3L	OM-30	I-80	3830+00	13	RT	TS	P	1	3												13		13		1	
OBJECT MARKER - TYPE 3	OM-3L	OM-31	I-80	3830+25	13	RT	TS	P	1	3												13		13		1	
OBJECT MARKER - TYPE 3	OM-3L	OM-32	I-80	3830+50	13	RT	TS	P	1	3												13		13		1	
OBJECT MARKER - TYPE 3	OM-3L	OM-33	I-80	3830+75	13	RT	TS	P	1	3												13		13		1	
OBJECT MARKER - TYPE 3	OM-3L	OM-34	I-80	3830+75	13	LT	TS	P	1	3												13		13		1	
NO U-TURN	R3-4	WP-1005A	I-80	3831+25	13	RT	WP	P	3	3							9					15			15		
EXCEPT AUTHORIZED VEHICLES	R3-1101	WP-1005B		P	3	2												6									
OBJECT MARKER - TYPE 3	OM-3L	OM-35	I-80	3831+50	13	LT	TS	P	1	3												13		13		1	

CONTINUED NEXT SHEET

MODEL: SCH-13
FILE NAME: I:\330obj\240038_C1\CAD\CAD_Sheets\036682-41c-sched.tbl.dgn

USER NAME = mojk02270	DESIGNED - MTH	REVISED -
	DRAWN - MTH	REVISED -
PLOT SCALE = 0.167" / in.	CHECKED - AAP	REVISED -
PLOT DATE = 4/25/2024	DATE - 04/26/24	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	37
CONTRACT NO. 66K82				
ILLINOIS		FED. AID PROJECT		

SIGNING SCHEDULE (BUREAU COUNTY)

DESCRIPTION	SIGN TYPE	SIGN NO.	ALIGNMENT NAME	STA.	OFFSET	LT/RT	MOUNTING TYPE TS, WP, S, OH, LP, TUB	REMOVE (R) REM/REPL (RR) PROPOSED (P)	PANEL WIDTH	PANEL HEIGHT	REMOVE GROUND MOUNTED SIGN SUPPORT	REMOVE CONCRETE FOUNDATION - GROUND MOUNT	REMOVE SIGN PANEL ASSEMBLY - TYPE A	REMOVE SIGN PANEL ASSEMBLY - TYPE B	REMOVE SIGN PANEL TYPE 1	REMOVE SIGN PANEL TYPE 2	REMOVE SIGN PANEL TYPE 3	SIGN PANEL T1	SIGN PANEL T2	SIGN PANEL T3	TUBULAR STEEL SIGN SUPPORT - BREAKAWAY	CONCRETE FOUNDATIONS	POST 1 LENGTH	POST 2 LENGTH	TELESCOPING STEEL SIGN SUPPORT	WOOD SIGN SUPPORT	OBJECT MARKER - TYPE 3	
									FOOT	FOOT	EACH	EACH	EACH	EACH	SQ. FT	SQ. FT	SQ. FT	SQ. FT	SQ. FT	SQ. FT	SQ. FT	SQ. FT	POUND	CU YD	FOOT	FOOT	FOOT	FOOT
OBJECT MARKER - TYPE 3	OM-3L	OM-108	I-80	3831+50	13	RT	TS	P	1	3													13		13		1	
OBJECT MARKER - TYPE 3	OM-3L	OM-109	I-80	3832+50	13	RT	TS	P	1	3													13		13		1	
OBJECT MARKER - TYPE 3	OM-3L	OM-110	I-80	3832+50	13	LT	TS	P	1	3													13		13		1	
OBJECT MARKER - TYPE 3	OM-3L	OM-111	I-80	3834+05	13	LT	TS	P	1	3													13		13		1	
OBJECT MARKER - TYPE 3	OM-3L	OM-36	I-80	3834+05	13	RT	TS	P	1	3													13		13		1	
NO U-TURN	R3-4	WP-11A	I-80	3831+93	0	CT	WP	R	3	3				1														
EXCEPT AUTHORIZED VEHICLES	R3-1101	WP-11B		R	3	2																						
NO U-TURN	R3-4	WP-11C		R	3	3																						
EXCEPT AUTHORIZED VEHICLES	R3-1101	WP-11D		R	3	2																						
NO U-TURN	R3-4	WP-1006A	I-80	3834+30	13	RT	WP	P	3	3							9						17			17		
EXCEPT AUTHORIZED VEHICLES	R3-1101	WP-1006B		P	3	2											6											
OBJECT MARKER - TYPE 3	OM-3L	OM-37	I-80	3834+80	13	RT	TS	P	1	3													13		13		1	
OBJECT MARKER - TYPE 3	OM-3L	OM-38	I-80	3834+80	13	LT	TS	P	1	3													13		13		1	
OBJECT MARKER - TYPE 3	OM-3L	OM-39	I-80	3835+05	13	LT	TS	P	1	3													13		13		1	
OBJECT MARKER - TYPE 3	OM-3L	OM-40	I-80	3835+30	13	LT	TS	P	1	3													13		13		1	
OBJECT MARKER - TYPE 3	OM-3L	OM-41	I-80	3835+55	13	LT	TS	P	1	3													13		13		1	
OBJECT MARKER - TYPE 3	OM-3L	OM-42	I-80	3835+80	13	LT	TS	P	1	3													13		13		1	
DISTANCES TO ILLINOIS 89, MOLINE-ROCK ISLAND, DES MOINES	GUIDE	S-16	I-80	3833+05	76	LT	S	RR	24	7.5						180			180									
GAS-EXIT 73	GUIDE	S-17	I-80	3835+76	81	RT	S	RR	15	6						90			90									
LA SALLE COUNTY	GUIDE	WP-12	I-80	3852+17	88	RT	WP	RR	6	3.5				1	21			21					21	21		42		
NO PARKING	R8-3	TS-101	IL 89 NW	96+10	16	LT	TS	RR	2	2				1			4						16		16			
NON MOTORIZED VEHICLES PROHIBITED / BUCKLE UP	R5-1100	WP-101A	IL 89 NW	99+85	19	LT	WP	RR	4	4.5				1			18						21			21		
NO PARKING (WORDS)	R8-3a	WP-101B		RR	2	2											4											
RAMP 40 MPH	W13-3	WP-201	IL 89 NE	62+76	17	RT	WP	RR	4	5				1				20					19			19		
CONTINUED NEXT SHEET																												

MODEL: SCH-14
FILE NAME: I03308323RD038_C11C2D1CAD_Sheet036682-41c-sched.tbl.dgn

USER NAME = mojk02270	DESIGNED - MTH	REVISED -
	DRAWN - MTH	REVISED -
PLOT SCALE = 0.167" / in.	CHECKED - AAP	REVISED -
PLOT DATE = 4/25/2024	DATE - 04/26/24	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6650-8)RS,BRR	*	161	38
CONTRACT NO. 66K82			ILLINOIS FED. AID PROJECT	

SIGNING SCHEDULE (BUREAU COUNTY)

DESCRIPTION	SIGN TYPE	SIGN NO.	ALIGNMENT NAME	STA.	OFFSET	LT/RT	MOUNTING TYPE TS, WP, S, OH, LP, TUB	REMOVE (R) REM/REPL (RR) PROPOSED (P)	PANEL WIDTH	PANEL HEIGHT	REMOVE GROUND MOUNTED SIGN SUPPORT	REMOVE CONCRETE FOUNDATION - GROUND MOUNT	REMOVE SIGN PANEL ASSEMBLY - TYPE A	REMOVE SIGN PANEL ASSEMBLY - TYPE B	REMOVE SIGN PANEL TYPE 1	REMOVE SIGN PANEL TYPE 2	REMOVE SIGN PANEL TYPE 3	SIGN PANEL T1	SIGN PANEL T2	SIGN PANEL T3	TUBULAR STEEL SIGN SUPPORT - BREAKAWAY	CONCRETE FOUNDATIONS	POST 1 LENGTH	POST 2 LENGTH	TELESCOPING STEEL SIGN SUPPORT	WOOD SIGN SUPPORT	OBJECT MARKER - TYPE 3
									FOOT	FOOT	EACH	EACH	EACH	EACH	SQ.FT	SQ.FT	SQ.FT	SQ.FT	SQ.FT	SQ.FT	SQ.FT	POUND	CU YD	FOOT	FOOT	FOOT	FOOT
ATTRACTIONS	GUIDE	S-201	IL 89 NE	65+35	25	RT	S	RR	12	5							60			60							
LODGING	GUIDE	S-202	IL 89 NE	67+49	22	RT	S	RR	9.75	5							49			49							
STOP AHEAD	W3-1	WP-202A	IL 89 NE	67+82	17	RT	WP	RR	3	3				1			9						19			19	
WRONG WAY	R5-1a	WP-202B		RR				RR	3	2								6									
WRONG WAY	R5-1a	WP-203	IL 89 NE	67+82	28	LT	WP	RR	3	2			1				6						16			16	
NO PARKING	R8-3	TS-201	IL 89 NE	68+68	17	RT	TS	RR	2	2				1			4						16			16	
FOOD	GUIDE	S-203	IL 89 NE	69+41	23	RT	S	RR	9	8							72			72							
DIRECTION SPRING VALLEY, LADD	GUIDE	S-204	IL 89 NE	71+35	24	RT	S	RR	13	5.5							72			72							
NO PARKING	R8-3	TS-202	IL 89 NE	72+83	17	RT	TS	RR	2	2				1			4						16			16	
GAS	GUIDE	S-205	IL 89 NE	73+30	22	RT	S	RR	12	5							60			60							
WRONG WAY	R5-1a	WP-204	IL 89 NE	73+95	17	RT	WP	RR	3	2			1				6						16			16	
WRONG WAY	R5-1a	WP-205	IL 89 NE	73+96	27	LT	WP	RR	3	2			1				6						16			16	
DO NOT ENTER	R5-1	WP-206	IL 89 NE	74+61	31	LT	WP	RR	3	3				1			9						17			17	
STOP	R1-1	WP-208	IL 89 NE	74+86	43	LT	WP	RR	3	3			1				9						17			17	
STOP SIGN	R1-1	WP-207A	IL 89 NE	75+05	39	RT	WP	RR	3	3							9						21			21	
DO NOT ENTER	R5-1	WP-207B		RR				RR	3	3				1				9									
ONE WAY	R6-1	WP-207C		RR				RR	3	1								3									
STOP	R1-1	WP-209A	IL 89 NE	75+15	7	LT	WP	RR	3	3							9						20			20	
DIVIDED HIGHWAY	R6-3	WP-209B		RR				RR	3	2.5								8									
ONE WAY (left side)	R6-1	WP-209C		RR				RR	3	1				1				3									
ONE WAY (right side)	R6-2	WP-209D		RR				RR	3	1								3									
RAMP 40 MPH	W13-3	WP-301	IL 89 SW	98+07	16	RT	WP	RR	4	5				1				20					19			19	
ATTRACTIONS	GUIDE	S-301	IL 89 SW	101+36	13	RT	S	RR	12	5							60			60							
LODGING	GUIDE	S-302	IL 89 SW	103+16	23	RT	S	RR	9	5							45			45							
CONTINUED NEXT SHEET																											

MODEL: SCH-15
FILE NAME: I:\3\jobs\240038_CAD\CAD\CAD_Sheets\036682-416-Schedule.dgn

USER NAME = mojk02270	DESIGNED - MTH	REVISED -
	DRAWN - MTH	REVISED -
PLOT SCALE = 0.167" / in.	CHECKED - AAP	REVISED -
PLOT DATE = 4/25/2024	DATE - 04/26/24	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6650-8)RS,BRR	*	161	39
CONTRACT NO. 66K82			ILLINOIS FED. AID PROJECT	

SIGNING SCHEDULE (BUREAU COUNTY)

DESCRIPTION	SIGN TYPE	SIGN NO.	ALIGNMENT NAME	STA.	OFFSET	LT/RT	MOUNTING TYPE TS, WP, S, OH, LP, TUB	REMOVE (R) REM/REPL (RR) PROPOSED (P)	PANEL WIDTH	PANEL HEIGHT	REMOVE GROUND MOUNTED SIGN SUPPORT	REMOVE CONCRETE FOUNDATION - GROUND MOUNT	REMOVE SIGN PANEL ASSEMBLY - TYPE A	REMOVE SIGN PANEL ASSEMBLY - TYPE B	REMOVE SIGN PANEL TYPE 1	REMOVE SIGN PANEL TYPE 2	REMOVE SIGN PANEL TYPE 3	SIGN PANEL T1	SIGN PANEL T2	SIGN PANEL T3	TUBULAR STEEL SIGN SUPPORT - BREAKAWAY	CONCRETE FOUNDATIONS	POST 1 LENGTH	POST 2 LENGTH	TELESCOPING STEEL SIGN SUPPORT	WOOD SIGN SUPPORT	OBJECT MARKER - TYPE 3
									FOOT	FOOT	EACH	EACH	EACH	EACH	SQ. FT	SQ. FT	SQ. FT	SQ. FT	SQ. FT	SQ. FT	SQ. FT	SQ. FT	SQ. FT	POUND	CU YD	FOOT	FOOT
STOP SIGN AHEAD	W3-1	WP-302A	IL 89 SW	104+40	17	RT	WP	RR	3	3							9					19			19		
WRONG WAY (on back)	R5-1a	WP-302B		RR	3	2							1					6									
WRONG WAY	R5-1a	WP-303	IL 89 SW	104+40	27	LT	WP	RR	3	2			1				6					16			16		
FOOD	GUIDE	S-303	IL 89 SW	105+15	23	RT	S	RR	13	8							104			104							
DIRECTION SIGN LADD, SPRING VALLEY	GUIDE	S-304	IL 89 SW	107+26	22	RT	S	RR	13.5	5.5							74			74							
GAS	GUIDE	S-305	IL 89 SW	109+15	24	RT	S	RR	12	5							60			60							
HOSPITAL SIGN	D9-2	WP-304A	IL 89 SW	109+85	19	RT	WP	R	2.5	2.5																	
RIGHT ARROW	W16-5P	WP-304B		R	2	1.5							1														
WRONG WAY (on back)	R5-1a	WP-304C	IL 89 SW	109+85	19	RT	WP	RR	3	2							6					17			17		
WRONG WAY	R5-1a	WP-305	IL 89 SW	109+85	26	LT	WP	RR	3	2			1				6					18			18		
DO NOT ENTER	R5-1	WP-306	IL 89 SW	110+58	35	LT	WP	RR	3	3				1			9					17			17		
DO NOT ENTER	R5-1	WP-307	IL 89 SW	110+64	19	RT	WP	RR	3	3				1			9					17			17		
STOP SIGN	R1-1	WP-308	IL 89 SW	110+86	50	LT	WP	RR	3	3			1				9					17			17		
STOP SIGN	R1-1	WP-309	IL 89 SW	111+02	34	RT	WP	RR	3	3			1				9					17			17		
STOP SIGN	R1-1	WP-310A	IL 89 SW	111+10	13	LT	WP	RR	3	3							9					20			20		
DIVIDED HIGHWAY	R6-3	WP-310B		RR	3	2.5												8									
ONE WAY (left side)	R6-1	WP-310C		RR	3	1												3									
ONE WAY (right side)	R6-2	WP-310D		RR	3	1												3									
NON MOTORIZED VEHICLES PROHIBITED / BUCKLE UP	R5-1100	WP-401A	IL 89 SE	52+29	18	RT	WP	RR	4	4.5								18				21			21		
NO PARKING (WORDS)	R8-3a	WP-401B		RR	2	2												4									
NO PARKING	R8-3	TS-401	IL 89 SE	55+98	16	RT	TS	RR	2	2				1			4					16		16			
TOTAL (BUREAU COUNTY)									2	2	16	28	0	85	3,670	343	193	3,730	600	1.4			918	668	54		

MODEL: SCH-14
FILE NAME: I:\3\jobs\240038_01\CAD\CAD_Sheets\036682_Signing\Bureau.dgn

USER NAME = mojk02270	DESIGNED - MTH	REVISED -
	DRAWN - MTH	REVISED -
PLOT SCALE = 0.167" / in.	CHECKED - AAP	REVISED -
PLOT DATE = 4/25/2024	DATE - 04/26/24	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	40
CONTRACT NO. 66K82				
ILLINOIS		FED. AID PROJECT		

SIGNING SCHEDULE (LASALLE COUNTY)

DESCRIPTION	SIGN TYPE	SIGN NO.	ALIGNMENT NAME	STA.	OFFSET	LT/RT	MOUNTING TYPE TS, WP, S, OH, LP, TUB	REMOVE (R) REM/REPL (RR) PROPOSED (P)	PANEL WIDTH	PANEL HEIGHT	REMOVE GROUND MOUNTED SIGN SUPPORT	REMOVE CONCRETE FOUNDATION - GROUND MOUNT	REMOVE SIGN PANEL ASSEMBLY - TYPE A	REMOVE SIGN PANEL ASSEMBLY - TYPE B	REMOVE SIGN PANEL TYPE 1	REMOVE SIGN PANEL TYPE 2	REMOVE SIGN PANEL TYPE 3	SIGN PANEL T1	SIGN PANEL T2	SIGN PANEL T3	TUBULAR STEEL SIGN SUPPORT- BREAKAWAY	CONCRETE FOUNDATIONS	POST 1 LENGTH	POST 2 LENGTH	TELESCOPING STEEL SIGN SUPPORT	WOOD SIGN SUPPORT	OBJECT MARKER - TYPE 3
									FOOT	FOOT	EACH	EACH	EACH	EACH	SQ FT	SQ FT	SQ FT	SQ FT	SQ FT	SQ FT	SQ FT	POUND	CU YD	FOOT	FOOT	FOOT	FOOT
BUREAU COUNTY	GUIDE	WP-13	I-80	3852+90	88	LT	WP	RR	6	3.5				1		21			21				21	21			42
EXIT 73: PLANK ROAD, 1/2 MILE	GUIDE	S-18	I-80	3854+55	83	RT	S	RR	13	8.5							111			111							
SPEED LIMIT 70	R2-1	TS-6A	I-80	3856+61	79	LT	TUB	RR	4	5	1	1			20				20		360	0.7					
MINIMUM 45	R2-4P	TS-6B		RR	4	3									12				12								
MILE MARKER 73	D10-2	MP-7	I-80	3857+00	70	LT	TS	RR	1	3			1					3					18		18		
MILE MARKER 73	D10-2	MP-8	I-80	3857+00	69	RT	TS	RR	1	3			1					3					18		18		
ILLINOIS VALLEY REGIONAL AIRPORT EXIT 73	GUIDE	S-19	I-80	3861+75	81	RT	S	RR	14	6							84			84							
I80	M1-1	WP-14A	I-80	3864+89	73	LT	WP	RR	2	2			1					4					17			17	
WEST	M3-4	WP-14B		RR	2	1												2									
NO PARKING	R8-3	TS-7	I-80	3874+63	81	LT	TS	RR	2	2			1					4					16		16		
PERU MENDOTA	GUIDE	OH-1	I-80	3876+29			OH	RR	12	14									168								
PLANK ROAD	GUIDE	OH-2	I-80	3876+29			OH	RR	13	9									117								
MERGE	W4-1	WP-15	I-80	3880+35	67	LT	WP	RR	4	4			1						16				18			18	
EXIT 73	E5-1a	WP-16	I-80	3880+80	65	RT	WP	RR	6	5			1							30			20	20		40	
EXIT 73	E5-1a	WP-17	I-80	3893+09	64	LT	WP	RR	6	5			1							30			19	19		38	
MERGE	W4-1	WP-18	I-80	3893+21	67	RT	WP	RR	4	4			1						16				18			18	
NO PARKING	R8-3	TS-8	I-80	3898+85	82	RT	TS	RR	2	2			1					4					16		16		
EXIT 73 PLANK ROAD	GUIDE	S-20	I-80	3901+94	90	LT	S	RR	14	10									140								
FOOD-EXIT 75	GUIDE	S-21	I-80	3905+48	90	RT	S	RR	20	10									200								
I80	M1-1	WP-19A	I-80	3909+31	77	RT	WP	RR	2	2			1					4					21			21	
EAST	M3-2	WP-19B		RR	2	1												2									
MILE MARKER 74	D10-2	WP-19C		RR	1	3							1						3								
MILE MARKER 74	D10-2	MP-9	I-80	3909+30	69	LT	TS	RR	1	3								3					18		18		
GAS-EXIT 73	GUIDE	S-22	I-80	3910+00	79	LT	S	RR	14.5	6									87								
CONTINUED NEXT SHEET																											

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	41
CONTRACT NO. 66K82			ILLINOIS FED. AID PROJECT	

* BUREAU, LASALLE

MODEL: SCH-17
FILE NAME: I03300323RD038_C11C2D1CAD_Sheets036682-shc-sched.dgn

USER NAME = mojk02270	DESIGNED - MTH	REVISED -
PLOT SCALE = 0.167" / in.	DRAWN - MTH	REVISED -
PLOT DATE = 4/25/2024	CHECKED - AAP	REVISED -
	DATE - 04/26/24	REVISED -

SIGNING SCHEDULE (LASALLE COUNTY)

DESCRIPTION	SIGN TYPE	SIGN NO.	ALIGNMENT NAME	STA.	OFFSET	LT/RT	MOUNTING TYPE TS, WP, S, OH, LP, TUB	REMOVE (R) REM/REPL (RR) PROPOSED (P)	PANEL WIDTH	PANEL HEIGHT	REMOVE GROUND MOUNTED SIGN SUPPORT	REMOVE CONCRETE FOUNDATION - GROUND MOUNT	REMOVE SIGN PANEL ASSEMBLY - TYPE A	REMOVE SIGN PANEL ASSEMBLY - TYPE B	REMOVE SIGN PANEL TYPE 1	REMOVE SIGN PANEL TYPE 2	REMOVE SIGN PANEL TYPE 3	SIGN PANEL T1	SIGN PANEL T2	SIGN PANEL T3	TUBULAR STEEL SIGN SUPPORT- BREAKAWAY	CONCRETE FOUNDATIONS	POST 1 LENGTH	POST 2 LENGTH	TELESCOPING STEEL SIGN SUPPORT	WOOD SIGN SUPPORT	OBJECT MARKER - TYPE 3
									FOOT	FOOT	EACH	EACH	EACH	EACH	SQ.FT	SQ.FT	SQ.FT	SQ.FT	SQ.FT	SQ.FT	SQ.FT	SQ.FT	POUND	CU YD	FOOT	FOOT	FOOT
EXIT 75: IL 251, PERU, MENDOTA 1/2 MILE	GUIDE	S-23	I-80	3913+50	84	RT	S	RR	12	14							168			168							
EXIT 73: PLANK ROAD 1/2 MILE	GUIDE	S-24	I-80	3918+00	79	LT	S	RR	13	8							104			104							
LODGING-EXIT 75	GUIDE	S-25	I-80	3919+80	79	RT	S	RR	20	10							200			200							
NO U-TURN	R3-4	WP-20A	I-80	3924+00	0	CT	WP	RR	3	3							9					22			22		
EXCEPT AUTHORIZED VEHICLES	R3-1101	WP-20B		RR	3	2					1							6									
NO U-TURN	R3-4	WP-20C		RR	3	3												9									
EXCEPT AUTHORIZED VEHICLES	R3-1101	WP-20D		RR	3	2												6									
NON MOTORIZED VEHICLES PROHIBITED / BUCKLE UP	R5-1100	WP-501A	PLANK NW	168+41	18	RT	WP	RR	4	4.5								18				21			21		
NO PARKING (WORDS)	R8-3a	WP-501B		RR	2	2												4									
NO PARKING	R8-3	TS-501	PLANK NW	172+17	17	RT	TS	RR	2	2				1									16		16		
STOP SIGN	R1-1	WP-601	PLANK NE	164+53	32	LT	WP	RR	3	3			1										17		17		
STOP SIGN	R1-1	WP-602A	PLANK NE	164+57	27	RT	WP	RR	3	3													17		17		
ONE WAY (LEFT SIDE)	R6-1	WP-602B		RR	3	1					1																
ONE WAY (RIGHT SIDE)	R6-1	WP-602C		RR	3	1																					
STOP SIGN	R1-1	WP-603A	PLANK NE	164+90	53	RT	WP	RR	3	3				1									20		20		
DO NOT ENTER	R5-1	WP-603B		RR	3	3																					
DO NOT ENTER	R5-1	WP-604	PLANK NE	164+98	28	LT	WP	RR	3	3				1									18		18		
WRONG WAY	R5-1A	WP-605	PLANK NE	165+83	22	LT	WP	RR	3	2			1										16		16		
NO TRUCK SYMBOL	R5-2	WP-606A	PLANK NE	165+81	29	RT	WP	RR	3	3													19		19		
OVER 10 TONS SOUTH ON PLANK ROAD	SPECIAL	WP-606B	PLANK NE					RR	3	2				1													
WRONG WAY (ON BACK)	R5-1A	WP-606C	PLANK NE					RR	3	2																	
DIRECTION TO GAS STATION	GUIDE	S-602	PLANK NE	166+40	27	LT	S	RR	10	5							50			50							
CONTINUED NEXT SHEET																											

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	42
CONTRACT NO. 66K82			ILLINOIS FED. AID PROJECT	

MODEL: SCH-18
FILE NAME: I:\3300\330038_CAD\CAD\CAD_Sheets\036682_416_Schedule.dgn

USER NAME = mojk02270	DESIGNED - MTH	REVISED -
PLOT SCALE = 0.167" / in.	DRAWN - MTH	REVISED -
PLOT DATE = 4/25/2024	CHECKED - AAP	REVISED -
	DATE - 04/26/24	REVISED -

SIGNING SCHEDULE (LASALLE COUNTY)

DESCRIPTION	SIGN TYPE	SIGN NO.	ALIGNMENT NAME	STA.	OFFSET	LT/RT	MOUNTING TYPE TS, WP, S, OH, LP, TUB	REMOVE (R) REM/REPL (RR) PROPOSED (P)	PANEL WIDTH	PANEL HEIGHT	REMOVE GROUND MOUNTED SIGN SUPPORT	REMOVE CONCRETE FOUNDATION - GROUND MOUNT	REMOVE SIGN PANEL ASSEMBLY - TYPE A	REMOVE SIGN PANEL ASSEMBLY - TYPE B	REMOVE SIGN PANEL TYPE 1	REMOVE SIGN PANEL TYPE 2	REMOVE SIGN PANEL TYPE 3	SIGN PANEL T1	SIGN PANEL T2	SIGN PANEL T3	TUBULAR STEEL SIGN SUPPORT- BREAKAWAY	CONCRETE FOUNDATIONS	POST 1 LENGTH	POST 2 LENGTH	TELESCOPING STEEL SIGN SUPPORT	WOOD SIGN SUPPORT	OBJECT MARKER - TYPE 3
									FOOT	FOOT	EACH	EACH	EACH	EACH	SQ.FT	SQ.FT	SQ.FT	SQ.FT	SQ.FT	SQ.FT	SQ.FT	POUND	CU YD	FOOT	FOOT	FOOT	FOOT
DIRECTION SIGN, CHERRY AND PERU	GUIDE	S-603A	PLANK NE	168+32	28	LT	S	RR	8.5	5.5						47			47								
AIRPORT	I-5	S-603B		RR	2.5	2.5				6								6									
RIGHT ARROW	M6-1	S-603C		RR	1.75	1.25				3								2									
NO PARKING	R8-3	S-603D		RR	2	2				4								4									
DIRECTION TO FOOD	GUIDE	S-604	PLANK NE	170+26	28	LT	S	RR	12	8						96			96								
WRONG WAY	R5-1A	WP-607	PLANK NE	171+58	28	LT	WP	RR	3	2			1					6					16		16		
WRONG WAY	R5-1A	WP-608	PLANK NE	171+58	17	RT	WP	RR	3	2			1					6					16		16		
STOP SIGN AHEAD	W3-1	S-605	PLANK NE	172+64	17	LT	LP	RR	3	3					9			9									
NO PARKING	R8-3	S-606	PLANK NE	172+64	17	LT	LP	RR	2	2					4			4									
RAMP SPEED 40 MPH	W13-3	WP-609	PLANK NE	176+67	17	LT	WP	RR	4	5				1				20					19		19		
RAMP 30 MPH	W13-3	WP-701	PLANK SW	133+94	17	RT	WP	RR	4	5				1				20					19		19		
STOP SIGN AHEAD	W3-1	WP-702	PLANK SW	138+27	18	RT	WP	RR	3	3				1				9					17		17		
WRONG WAY	R5-1a	WP-703	PLANK SW	139+82	28	LT	WP	RR	3	2			1					6					16		16		
WRONG WAY	R5-1a	WP-704	PLANK SW	139+82	16	RT	WP	RR	3	2			1					6					16		16		
FOOD	GUIDE	S-701	PLANK SW	140+98	28	RT	S	RR	13	8						104			104								
DIRECTION SIGN, CHERRY AND PERU	GUIDE	S-702A	PLANK SW	142+98	26	RT	S	RR	8.5	5.5						47			47								
AIRPORT	I-5	S-702B		RR	2.5	2.5				6								6									
RIGHT ARROW	M6-1	S-702C		RR	1.75	1.25				3								2									
NO PARKING	R8-3	S-702D		RR	2	2				4								4									
DIRECTION SIGN, GAS	GUIDE	S-703A	PLANK SW	144+95	23	RT	S	RR	10	5						50			50								
NO TRUCK SYMBOL	R5-2	WP-705A	PLANK SW	145+37	16	RT	WP	RR	3	3								9					19		19		
OVER 10 TONS SOUTH ON PLANK ROAD	SPECIAL	WP-705B		RR	3	2				3			1					6									
WRONG WAY (ON BACK)	R5-1a	WP-705C		RR	3	2				3								6									
WRONG WAY	R5-1a	WP-706	PLANK SW	145+37	28	LT	WP	RR	3	2			1					6					16		16		
DO NOT ENTER	R5-1	WP-707	PLANK SW	146+11	35	LT	WP	RR	3	3				1				9					17		17		
DO NOT ENTER	R5-1	WP-708	PLANK SW	146+11	17	RT	WP	RR	3	3				1				9					17		17		

CONTINUED NEXT SHEET

MODEL: SCH-19
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	DRAWN - MTH	REVISED -
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PLOT DATE = 4/25/2024	DATE - 04/26/24	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	43
CONTRACT NO. 66K82			ILLINOIS FED. AID PROJECT	

* BUREAU, LASALLE

SIGNING SCHEDULE (LASALLE COUNTY)

DESCRIPTION	SIGN TYPE	SIGN NO.	ALIGNMENT NAME	STA.	OFFSET	LT/RT	MOUNTING TYPE TS, WP, S, OH, IP, TUB	REMOVE (R) REM/REPL (RR) PROPOSED (P)	PANEL WIDTH	PANEL HEIGHT	REMOVE GROUND MOUNTED SIGN SUPPORT	REMOVE CONCRETE FOUNDATION - GROUND MOUNT	REMOVE SIGN PANEL ASSEMBLY - TYPE A	REMOVE SIGN PANEL ASSEMBLY - TYPE B	REMOVE SIGN PANEL TYPE 1	REMOVE SIGN PANEL TYPE 2	REMOVE SIGN PANEL TYPE 3	SIGN PANEL T1	SIGN PANEL T2	SIGN PANEL T3	TUBULAR STEEL SIGN SUPPORT- BREAKAWAY	CONCRETE FOUNDATIONS	POST 1 LENGTH	POST 2 LENGTH	TELESCOPING STEEL SIGN SUPPORT	WOOD SIGN SUPPORT	OBJECT MARKER - TYPE 3
									FOOT	FOOT	EACH	EACH	EACH	EACH	SQ FT	SQ FT	SQ FT	SQ FT	SQ FT	SQ FT	SQ FT	POUND	CU YD	FOOT	FOOT	FOOT	FOOT
STOP SIGN	R1-1	WP-709A	PLANK SW	146+74	23	RT	WP	RR	3	3				1			9					20			20		
DO NOT ENTER (ON BACK)	R5-1	WP-709B		RR	3	3											9										
STOP SIGN	R1-1	WP-710A	PLANK SW	146+77	27	LT	WP	RR	3	3							9					17			17		
ONE WAY (LEFT SIDE)	R6-1	WP-710B		RR	3	1											3										
ONE WAY (RIGHT SIDE)	R6-1	WP-710C		RR	3	1											3										
NON MOTORIZED VEHICLES PROHIBITED / BUCKLE UP	R5-1100	WP-801A	PLANK SE	135+55	20	RT	WP	RR	4	4.5				1				18				21			21		
NO PARKING (WORDS)	R8-3a	WP-801B		RR	2	2											4										
NO PARKING	R8-3	TS-501	PLANK SE	139+76	16	RT	TS	RR	2	2				1			4					16		16			
TOTAL (LASALLE COUNTY)									1	1	14	22	39	53	1,773	304	161	1,833	360	0.7			118	590	0		

66k82		LOCATION: 1 MI W OF IL 89 TO 0.7 MI W OF IL 251				BUREAU / LASALLE COUNTIES	
MONUMENT NUMBER	DESCRIPTION	APPROXIMATE LOCATION	EXISTING MONUMENT TYPE	PROPOSED MONUMENT TYPE	MONUMENT RECORD TO BE RECORDED	RESPONSIBILITY	
080020	S QTR CORNER SECTION 14, T16N, R11E, 4TH PM	1100' W OF SPRING CREEK BRIDGE, SOUTH EAST BOUND LANE	MISSING	MAG SPIKE	NO	2	
080023	SE CORNER SECTION 13, T16N, R11E, 4TH PM	COUNTY LINE, NORTH EAST BOUND LANE	MISSING	MAG SPIKE	NO	2	

R.E. WILL INFORM PLATS AND PLANS WHEN SURFACE COURSE IS TO BE APPLIED, FOR THE PURPOSE OF INSTALLING THE MONUMENTS WHILE TRAFFIC CONTROL IS IN PLACE.

NOTE: FOR BIDDING PURPOSES NO CONTRACTED LAND SURVEYING SERVICES WILL BE REQUIRED. NO MONUMENT RECORDS WILL BE REQUIRED FOR THIS JOB.

RESPONSIBILITY:
 1) RESIDENT TO RE-ESTABLISH MONUMENT (PAY ITEM REQUIRED. PERMANENT SURVEY MARKER, TYPE 1)
 2) PLATS AND PLANS TO RE-ESTABLISH MONUMENT

MODEL: SCH-00
 FILE NAME: p:\illinois\paw_bentley.com\PNWIDOT\Documents\DOT_Offices\District 3\ORRD Projects\66k82\CADD\Drawings\CADD\Sheet\66k82-sch-schedule.dgn

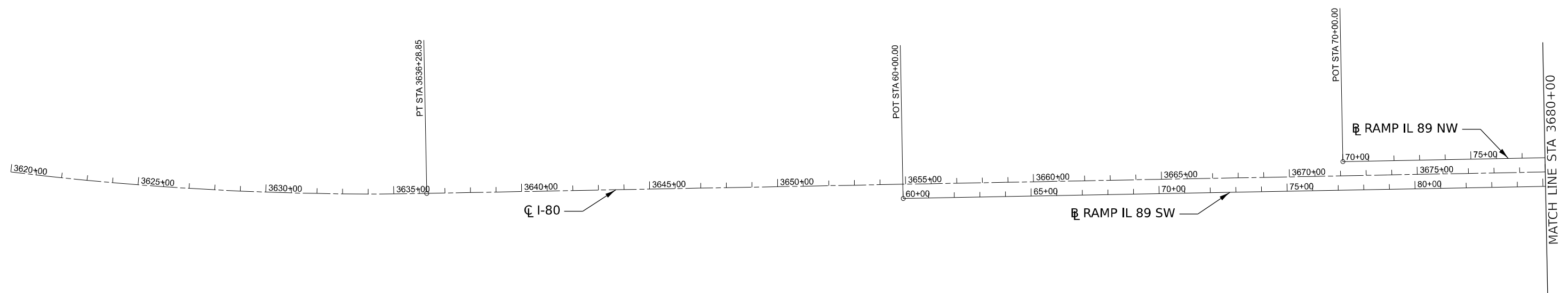
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	DRAWN - \$SOQ-DRAW	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED - \$SOQ-CHECK	REVISED -
PLOT DATE = 5/17/2024	DATE - \$CHECK-DATE	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	44
CONTRACT NO. 66K82				
ILLINOIS FED. AID PROJECT				



BM#	STATION	OFFSET	DESCRIPTION	ELEVATION	NORTHING	EASTING
1	3702+12.09	102.13' LT	CUT 'L' TOP N.W. CORNER PARAPET SN 006-0178, (IL-89 STA 241+89.68, 31.97' LT)	679.63	1713665.7710	2556699.8370
2	3647+89.38	104.32' RT	CUT 'L' S. LEG "EXIT 70 IL-89 1/2 MI" SIGN FDN	621.99	1714623.3910	2551358.3580
3	3665+57.77	93.84' RT	CUT 'L' N. LEG "EXIT 70 IL-89 1/2 MI" SIGN FDN	637.80	1714255.5770	2553088.1050
4	3692+90.61	128.64' RT	CH 'X' N.W. BOLT LIGHT POLE ON EXIT RAMP	652.89	1713637.3400	2555750.3250
5	3704+85.72	582.00' RT	CH 'X' W. BOLT LIGHT POLE @ S.E. QUAD I-80/IL-89 INTERCHANGE, (IL-89 STA 234+60.27, 72.30' RT)	661.62	1712938.9510	2556820.8870
6	3752+65.52	98.58' RT	CUT 'L' S. LEG "MILEAGE" SIGN FDN	647.19	1712410.7830	2561605.3770
7	3789+89.92	62.79' RT	CUT 'L' TOP S.W. ABUT CORNER SN 006-0165	603.36	1712407.7030	2565340.5630
8	3791+58.86	62.78' RT	CUT 'L' TOP S.E. ABUT CORNER SN 006-0165	606.89	1712410.1110	2565509.4880
9	3803+38.06	62.77' RT	CUT 'L' TOP S.W. ABUT CORNER SN 006-0167	634.62	1712426.8180	2566688.5690
10	3804+91.39	62.62' RT	CUT 'L' TOP S.E. ABUT CORNER SN 006-0167	638.24	1712429.1470	2566841.8820
11	3815+94.00	95.79' RT	CUT 'L' S. LEG "FOOD - EXIT 73" SIGN FDN	650.50	1712411.5980	2567944.8480
12	3827+88.79	65.14' RT	CH 'X' TOP N.W. BOLT ON S.E. SIGN TRUSS FDN OF D MSG BOARD	653.49	1712461.0760	2569139.5740
13	3835+76.30	79.92' RT	CUT 'L' N. LEG "GAS - EXIT 73" SIGN FDN	645.19	1712468.9790	2569928.0670
14	3854+54.77	88.69' RT	CUT 'L' S. LEG "EXIT 73 1/2 MI" SIGN FDN	635.01	1712525.1030	2571805.7270
15	3861+75.11	81.14' RT	CUT 'L' N. LEG "IL VALLEY REG. AIRPORT" SIGN FDN	640.91	1712557.5410	2572525.3730
16	3876+36.46	85.15' RT	CH 'X' S.E. BOLT ON S.E. LEG SIGN TRUSS FDN	652.40	1712604.0160	2573985.9860
17	3889+46.86	354.33' RT	CH 'X' S.W. BOLT LIGHT POLE @ N. SIDE EB ENTR RAMP ON PLANK RD	669.48	1712380.2990	2575304.9040
18	3905+48.92	95.35' RT	CUT 'L' S. LEG "FOOD - EXIT 75" SIGN FDN	651.67	1712694.4370	2576897.0640
19	3913+52.94	84.98' RT	CUT 'L' N. LEG "EXIT 75 1/2 MI" SIGN FDN	651.85	1712732.5760	2577700.2480
20	3925+59.66	81.90' RT	CUT 'L' N. LEG "IL VALLEY COMMUNITY COLLEGE EXIT 75" SIGN FDN	650.80	1712777.3450	2578906.1410
21	3940+04.20	81.33' RT	CUT 'L' N. LEG "GAS EXIT 75" SIGN FDN	650.08	1712827.8190	2580349.7950
22	3946+53.04	173.09' RT	CH 'X' S.E. BOLT ON S.E. LEG SIGN TRUSS FDN	651.79	1712833.7260	2580998.8160

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PLOT DATE = 4/25/2024	CHECKED - AAP	REVISED -
	DATE - 04/26/24	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ALIGNMENT TIES & BENCHMARKS			
SCALE:	SHEET	OF	SHEETS
	STA.		TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	45
CONTRACT NO. 66K82				
ILLINOIS FED. AID PROJECT				



EX CURVE FR1
 PI STA = 73+43.01
 $\Delta = 49^{\circ}53'59''$ (RT)
 D = 12°45'52"
 R = 448.87'
 T = 208.83'
 L = 390.93'
 E = 46.20'
 e =
 PC STA = 71+34.18
 PT STA = 75+25.10

EX CURVE FR2
 PI STA = 82+18.66
 $\Delta = 42^{\circ}12'05''$ (LT)
 D = 08°57'09"
 R = 640.00'
 T = 246.96'
 L = 471.39'
 E = 46.00'
 e =
 PC STA = 79+71.70
 PT STA = 84+43.09

EX CURVE FR3
 PI STA = 85+29.51
 $\Delta = 04^{\circ}49'20''$ (LT)
 D = 02°47'29"
 R = 2,052.51'
 T = 86.42'
 L = 172.74'
 E = 1.82'
 e =
 PC STA = 84+43.09
 PT STA = 86+15.84

EX CURVE FR4
 PI STA = 87+92.30
 $\Delta = 02^{\circ}53'54''$ (LT)
 D = 00°49'17"
 R = 6,975.25'
 T = 176.47'
 L = 352.86'
 E = 2.23'
 e =
 PC STA = 86+15.84
 PT STA = 89+68.69

EX CURVE NW1
 PI STA = 82+21.27
 $\Delta = 04^{\circ}40'12''$ (LT)
 D = 07°36'34"
 R = 752.96'
 T = 30.70'
 L = 61.37'
 E = 0.63'
 e = MATCH EXISTING (2%)
 PC STA = 81+90.57
 PRC STA = 82+51.94

EX CURVE NW2
 PI STA = 83+66.44
 $\Delta = 03^{\circ}53'28''$ (RT)
 D = 01°41'59"
 R = 3,370.77'
 T = 114.50'
 L = 228.92'
 E = 1.94'
 e = MATCH EXISTING (2%)
 PRC STA = 82+51.94
 PT STA = 84+80.86

EX CURVE NW3
 PI STA = 92+18.83
 $\Delta = 42^{\circ}59'08''$ (LT)
 D = 01°17'12"
 R = 691.42'
 T = 272.26'
 L = 518.73'
 E = 51.67'
 e = MATCH EXISTING (8%)
 PC STA = 89+46.58
 PT STA = 94+65.30

EX CURVE NE1
 PI STA = 59+24.11
 $\Delta = 05^{\circ}38'33''$ (RT)
 D = 00°57'47"
 R = 5,950.00'
 T = 293.21'
 L = 585.95'
 E = 7.22'
 e = MATCH EXISTING (2%)
 PC STA = 56+30.89
 PCC STA = 62+16.84

EX CURVE NE2
 PI STA = 64+89.29
 $\Delta = 43^{\circ}18'30''$ (RT)
 D = 08°20'58"
 R = 686.23'
 T = 272.45'
 L = 518.70'
 E = 52.11'
 e = MATCH EXISTING (8%)
 PCC STA = 62+16.84
 PT STA = 67+35.55

EX CURVE NE3
 PI STA = 72+16.41
 $\Delta = 47^{\circ}52'19''$ (LT)
 D = 12°52'05"
 R = 445.25'
 T = 197.64'
 L = 372.02'
 E = 41.90'
 e = MATCH EXISTING (8%)
 PC STA = 70+18.77
 PT STA = 73+90.79

EX CURVE SW1
 PI STA = 95+45.65
 $\Delta = 06^{\circ}08'44''$ (RT)
 D = 01°08'45"
 R = 5,000.00'
 T = 268.40'
 L = 536.29'
 E = 7.20'
 e = MATCH EXISTING (2%)
 PC STA = 92+77.25
 PCC STA = 98+13.54

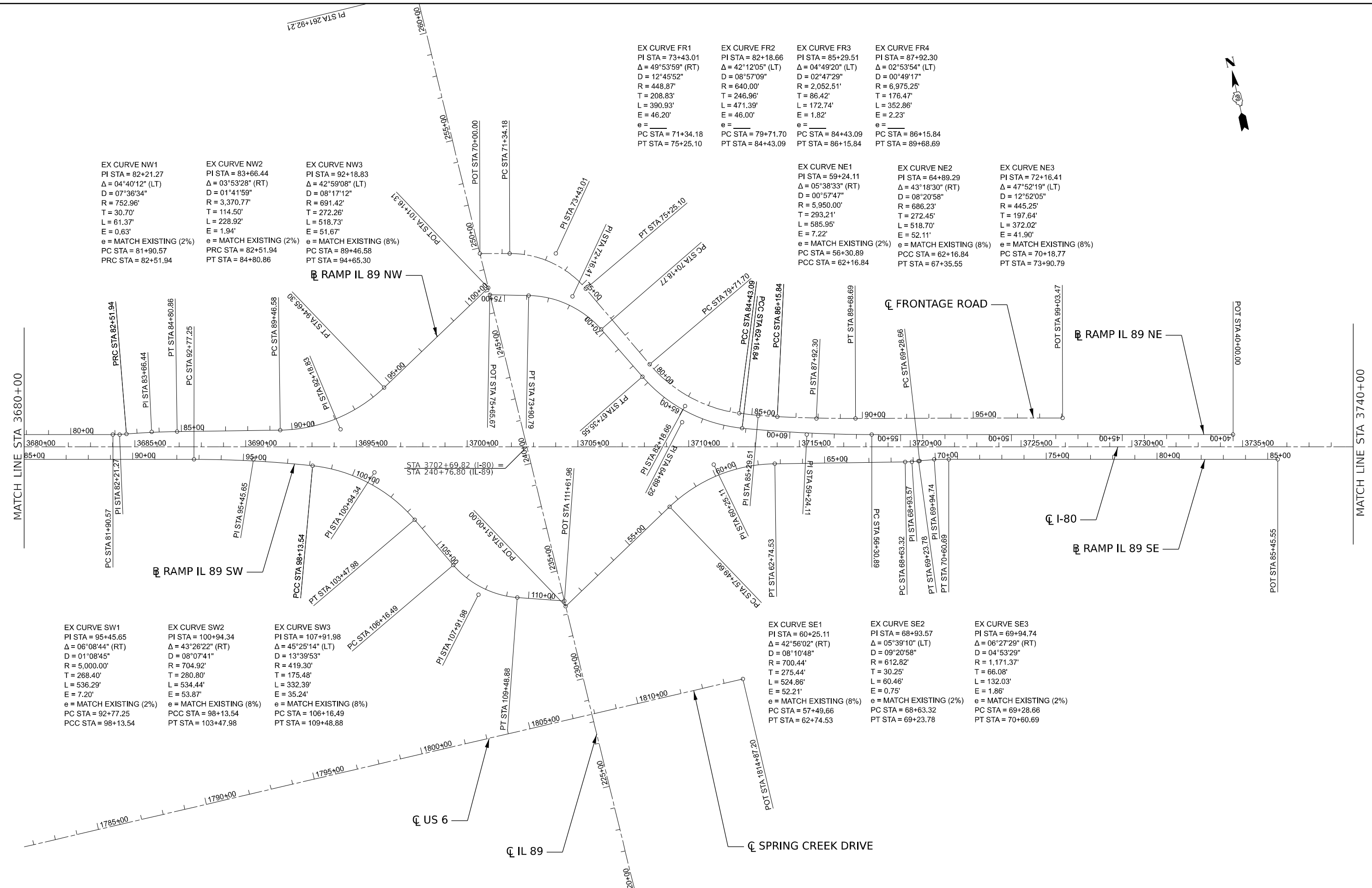
EX CURVE SW2
 PI STA = 100+94.34
 $\Delta = 43^{\circ}26'22''$ (RT)
 D = 08°07'41"
 R = 704.92'
 T = 280.80'
 L = 534.44'
 E = 53.87'
 e = MATCH EXISTING (8%)
 PCC STA = 98+13.54
 PT STA = 103+47.98

EX CURVE SW3
 PI STA = 107+91.98
 $\Delta = 45^{\circ}25'14''$ (LT)
 D = 13°39'53"
 R = 419.30'
 T = 175.48'
 L = 332.39'
 E = 35.24'
 e = MATCH EXISTING (8%)
 PC STA = 106+16.49
 PT STA = 109+48.88

EX CURVE SE1
 PI STA = 60+25.11
 $\Delta = 42^{\circ}56'02''$ (RT)
 D = 08°10'48"
 R = 700.44'
 T = 275.44'
 L = 524.86'
 E = 52.21'
 e = MATCH EXISTING (8%)
 PC STA = 57+49.66
 PT STA = 62+74.53

EX CURVE SE2
 PI STA = 68+93.57
 $\Delta = 05^{\circ}39'10''$ (LT)
 D = 09°20'58"
 R = 612.82'
 T = 30.25'
 L = 60.46'
 E = 0.75'
 e = MATCH EXISTING (2%)
 PC STA = 68+63.32
 PT STA = 69+23.78

EX CURVE SE3
 PI STA = 69+94.74
 $\Delta = 06^{\circ}27'29''$ (RT)
 D = 04°53'29"
 R = 1,171.37'
 T = 66.08'
 L = 132.03'
 E = 1.86'
 e = MATCH EXISTING (2%)
 PC STA = 69+28.66
 PT STA = 70+60.69



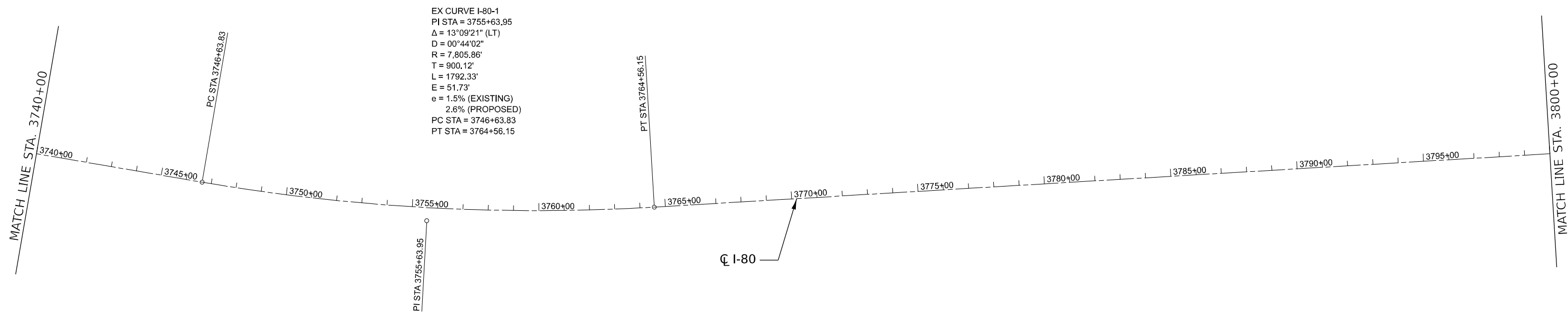
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DRAWN - ASH	REVISED -	
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PLOT DATE = 4/25/2024	DATE - 04/26/24	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ALIGNMENT TIES & BENCHMARKS			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	46
CONTRACT NO. 66K82				
ILLINOIS FED. AID PROJECT				



EX CURVE I-80-1
 PI STA = 3755+63.95
 $\Delta = 13^{\circ}09'21''$ (LT)
 $D = 00^{\circ}44'02''$
 $R = 7,805.86'$
 $T = 900.12'$
 $L = 1792.33'$
 $E = 51.73'$
 $e = 1.5\%$ (EXISTING)
 2.6% (PROPOSED)
 PC STA = 3746+63.83
 PT STA = 3764+56.15

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	DRAWN - ASH	REVISED -
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PLOT DATE = 4/25/2024	DATE - 04/26/24	REVISED -

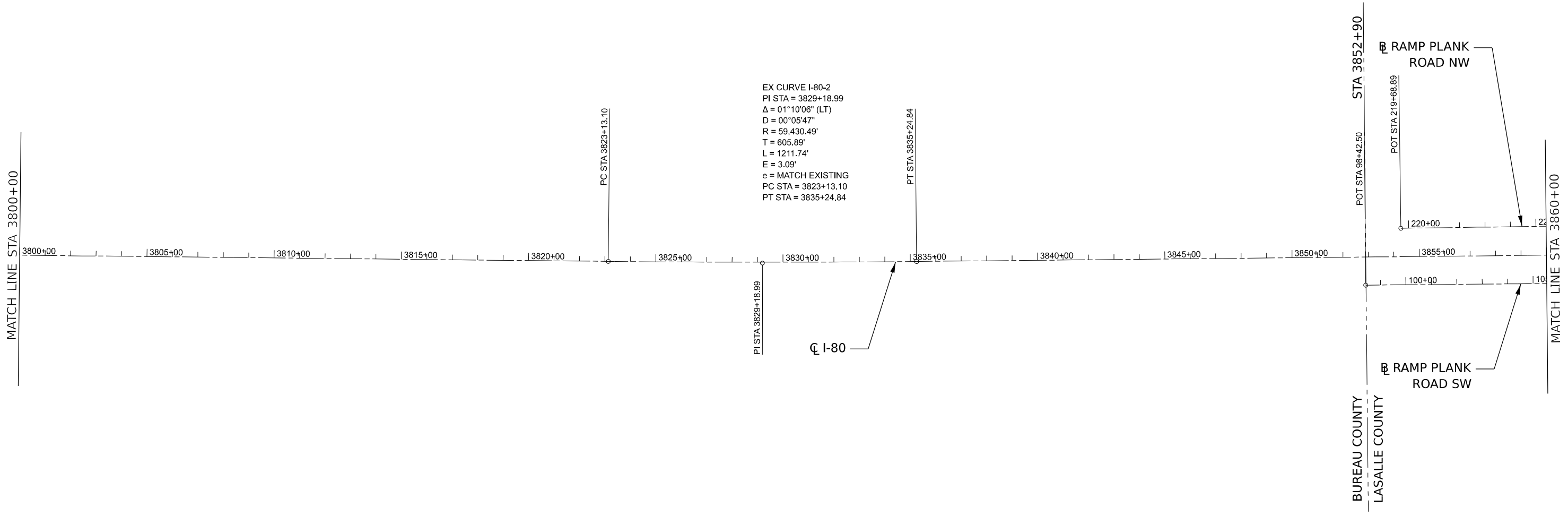
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

ALIGNMENT TIES & BENCHMARKS

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	47
CONTRACT NO. 66K82			ILLINOIS FED. AID PROJECT	

* BUREAU, LASALLE



USER NAME = mojk02270	DESIGNED - ASH	REVISED -
	DRAWN - ASH	REVISED -
PLOT SCALE = 0.16666000 ' / in.	CHECKED - AAP	REVISED -
PLOT DATE = 4/25/2024	DATE - 04/26/24	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ALIGNMENT TIES & BENCHMARKS			
SCALE:	SHEET	OF	SHEETS
	STA.		TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6650-8)RS,BRR	*	161	48
CONTRACT NO. 66K82				
ILLINOIS FED. AID PROJECT				

* BUREAU, LASALLE



EX CURVE 30TH1
 PI STA = 231+72.92
 $\Delta = 06^{\circ}56'59''$ (LT)
 D = 01'14'15"
 R = 4,630.18'
 T = 281.15'
 L = 561.61'
 E = 8.53'
 e = _____
 PC STA = 228+91.77
 PT STA = 234+53.38

EX CURVE 30TH2
 PI STA = 236+59.24
 $\Delta = 01^{\circ}23'25''$ (RT)
 D = 00'48'09"
 R = 7,140.74'
 T = 86.65'
 L = 173.29'
 E = 0.53'
 e = _____
 PC STA = 235+72.59
 PT STA = 237+45.88

EX CURVE 30TH3
 PI STA = 244+72.38
 $\Delta = 41^{\circ}26'40''$ (LT)
 D = 10'08'18"
 R = 565.14'
 T = 213.80'
 L = 408.79'
 E = 39.09'
 e = _____
 PC STA = 242+58.58
 PT STA = 246+67.37

EX CURVE NW1
 PI STA = 172+65.37
 $\Delta = 46^{\circ}04'19''$ (RT)
 D = 08'11'06"
 R = 700.00'
 T = 297.65'
 L = 562.87'
 E = 60.65'
 e = MATCH EXISTING (8%)
 PC STA = 169+67.72
 PT STA = 175+30.60

EX CURVE
 PI STA = 311+10.06
 $\Delta = 01^{\circ}07'47''$ (LT)
 D = 01'29'50"
 R = 3,826.77'
 T = 37.73'
 L = 75.45'
 E = 0.19'
 e = _____
 PC STA = 310+72.33
 PT STA = 311+47.79

EX CURVE
 PI STA = 313+49.03
 $\Delta = 01^{\circ}00'42''$ (RT)
 D = 00'15'52"
 R = 21,676.75'
 T = 191.35'
 L = 382.69'
 E = 0.84'
 e = _____
 PC STA = 311+57.68
 PT STA = 315+40.37

EX CURVE MAY1
 PI STA = 251+68.85
 $\Delta = 40^{\circ}05'56''$ (RT)
 D = 16'41'39"
 R = 343.21'
 T = 125.25'
 L = 240.20'
 E = 22.14'
 e = _____
 PC STA = 250+43.60
 PCC STA = 252+83.80

EX CURVE MAY2
 PI STA = 253+70.83
 $\Delta = 07^{\circ}23'19''$ (RT)
 D = 04'15'01"
 R = 1,348.02'
 T = 87.04'
 L = 173.83'
 E = 2.81'
 e = _____
 PCC STA = 252+83.80
 PT STA = 254+57.63

EX CURVE NE1
 PI STA = 167+30.40
 $\Delta = 39^{\circ}44'35''$ (RT)
 D = 12'43'57"
 R = 450.00'
 T = 162.64'
 L = 312.14'
 E = 28.49'
 e = MATCH EXISTING (8%)
 PC STA = 165+67.75
 PT STA = 168+79.89

EX CURVE NE2
 PI STA = 173+66.83
 $\Delta = 35^{\circ}52'57''$ (LT)
 D = 08'11'06"
 R = 700.00'
 T = 226.65'
 L = 438.39'
 E = 35.78'
 e = MATCH EXISTING (8%)
 PC STA = 171+40.18
 PT STA = 175+78.57

EX CURVE SE1
 PI STA = 139+85.52
 $\Delta = 46^{\circ}36'09''$ (RT)
 D = 08'11'06"
 R = 700.00'
 T = 301.49'
 L = 569.36'
 E = 62.16'
 e = MATCH EXISTING (8%)
 PC STA = 136+84.04
 PT STA = 142+53.39

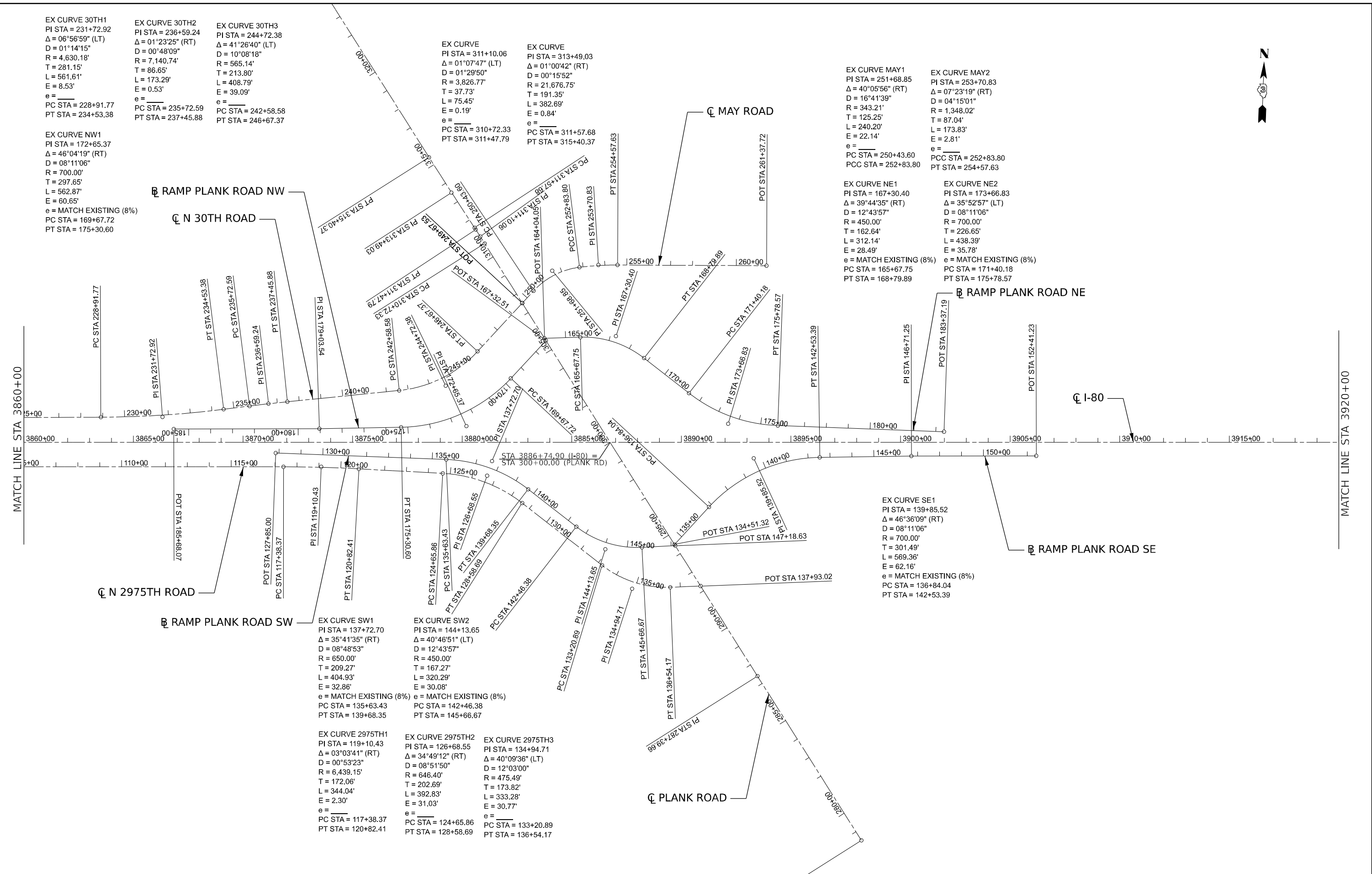
EX CURVE SW1
 PI STA = 137+72.70
 $\Delta = 35^{\circ}41'35''$ (RT)
 D = 08'48'53"
 R = 650.00'
 T = 209.27'
 L = 404.93'
 E = 32.86'
 e = MATCH EXISTING (8%)
 PC STA = 135+63.43
 PT STA = 139+68.35

EX CURVE SW2
 PI STA = 144+13.65
 $\Delta = 40^{\circ}46'51''$ (LT)
 D = 12'43'57"
 R = 450.00'
 T = 167.27'
 L = 320.29'
 E = 30.08'
 e = MATCH EXISTING (8%)
 PC STA = 142+46.38
 PT STA = 145+66.67

EX CURVE 2975TH1
 PI STA = 119+10.43
 $\Delta = 03^{\circ}03'41''$ (RT)
 D = 00'53'23"
 R = 6,439.15'
 T = 172.06'
 L = 344.04'
 E = 2.30'
 e = _____
 PC STA = 117+38.37
 PT STA = 120+82.41

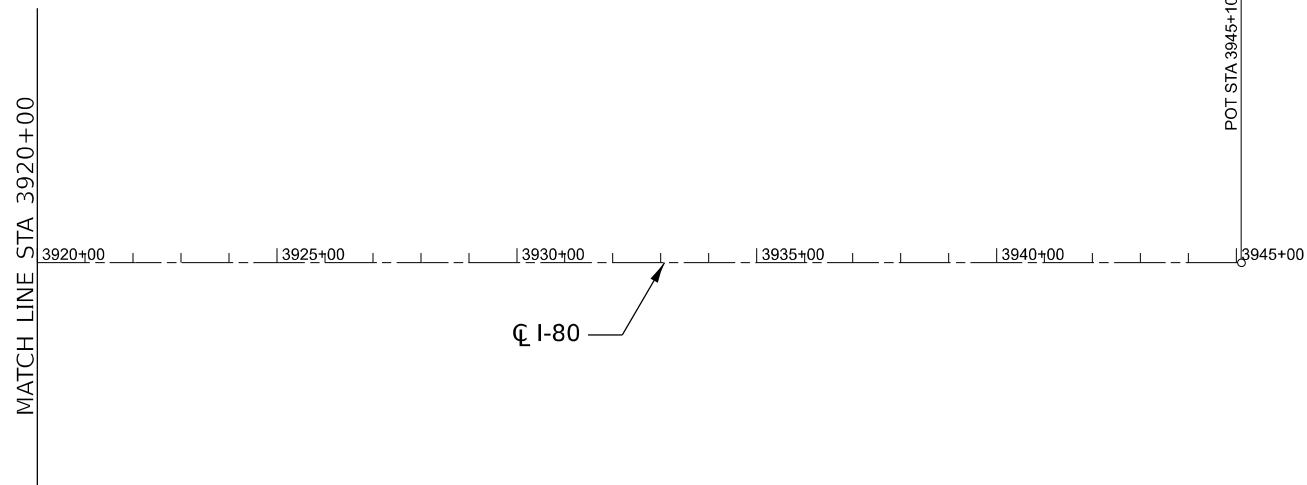
EX CURVE 2975TH2
 PI STA = 126+68.55
 $\Delta = 34^{\circ}49'12''$ (RT)
 D = 08'51'50"
 R = 646.40'
 T = 202.69'
 L = 392.83'
 E = 31.03'
 e = _____
 PC STA = 124+65.86
 PT STA = 128+58.69

EX CURVE 2975TH3
 PI STA = 134+94.71
 $\Delta = 40^{\circ}09'36''$ (LT)
 D = 12'03'00"
 R = 475.49'
 T = 173.82'
 L = 333.28'
 E = 30.77'
 e = _____
 PC STA = 133+20.89
 PT STA = 136+54.17



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SCALE:		SHEET OF SHEETS		STA. TO STA.		ILLINOIS		FED. AID PROJECT		* BUREAU, LASALLE	



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	DRAWN - ASH	REVISED -
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PLOT DATE = 4/25/2024	DATE - 04/26/24	REVISED -

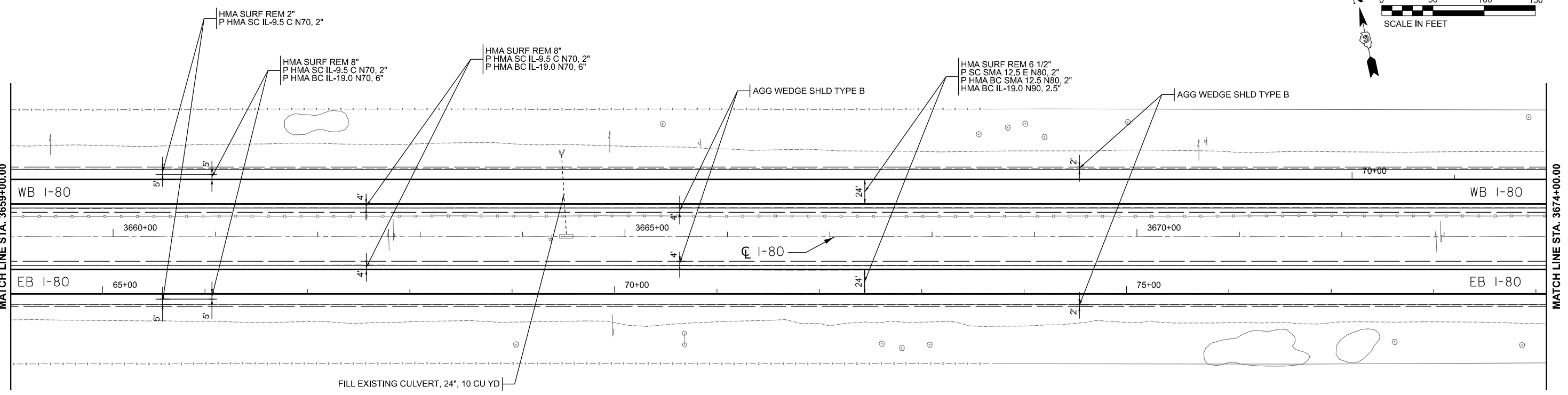
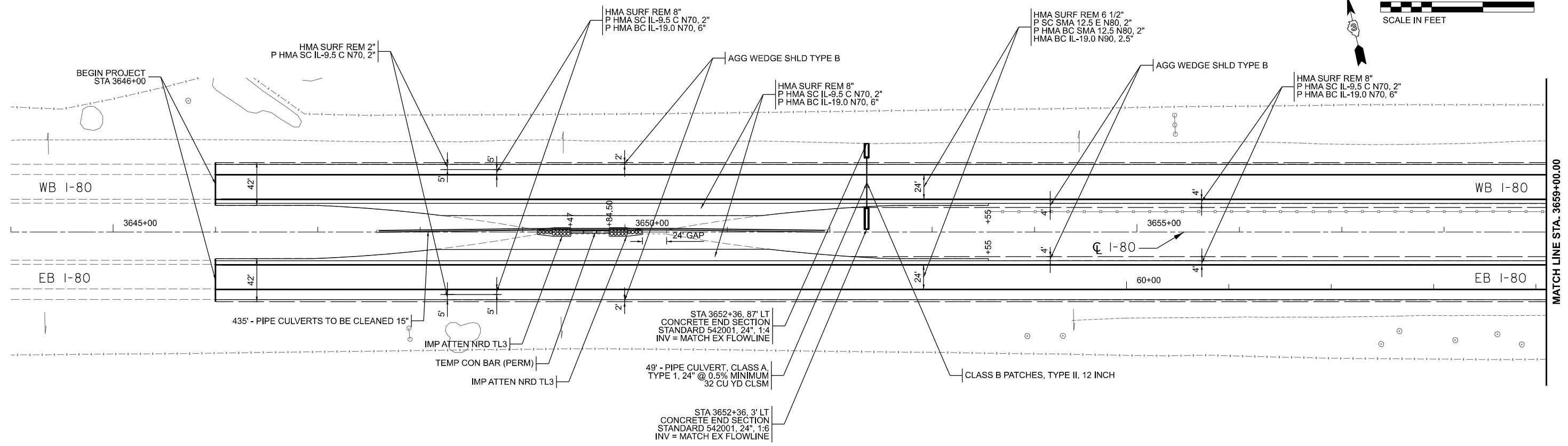
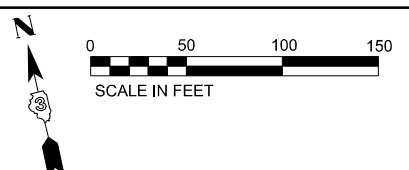
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ALIGNMENT TIES & BENCHMARKS

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	50
CONTRACT NO. 66K82				
		ILLINOIS	FED. AID PROJECT	

* BUREAU, LASALLE



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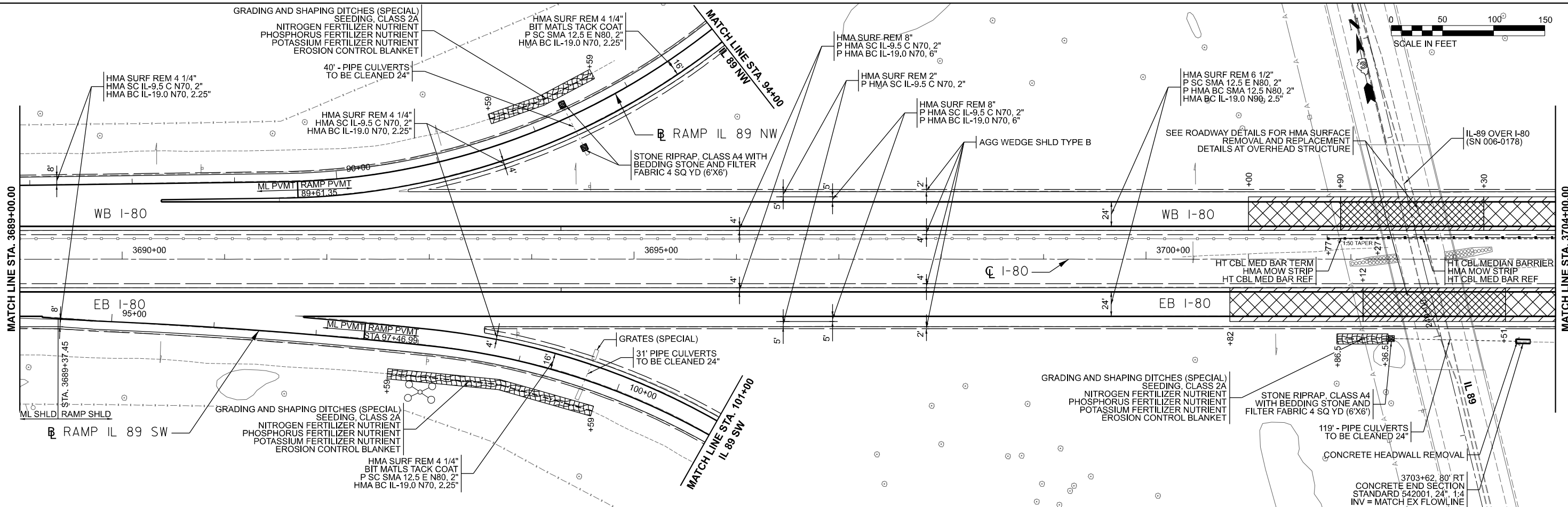
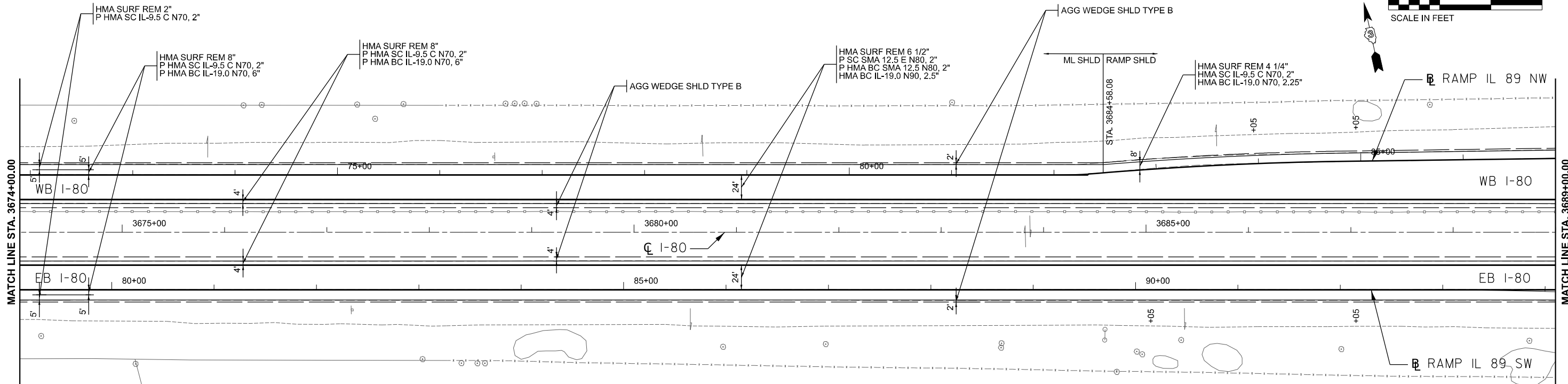
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PLOT DATE = 4/25/2024	DATE - 04/26/24	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I-80 PLANS			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	51
CONTRACT NO. 66K82				
ILLINOIS FED. AID PROJECT				

* BUREAU, LASALLE



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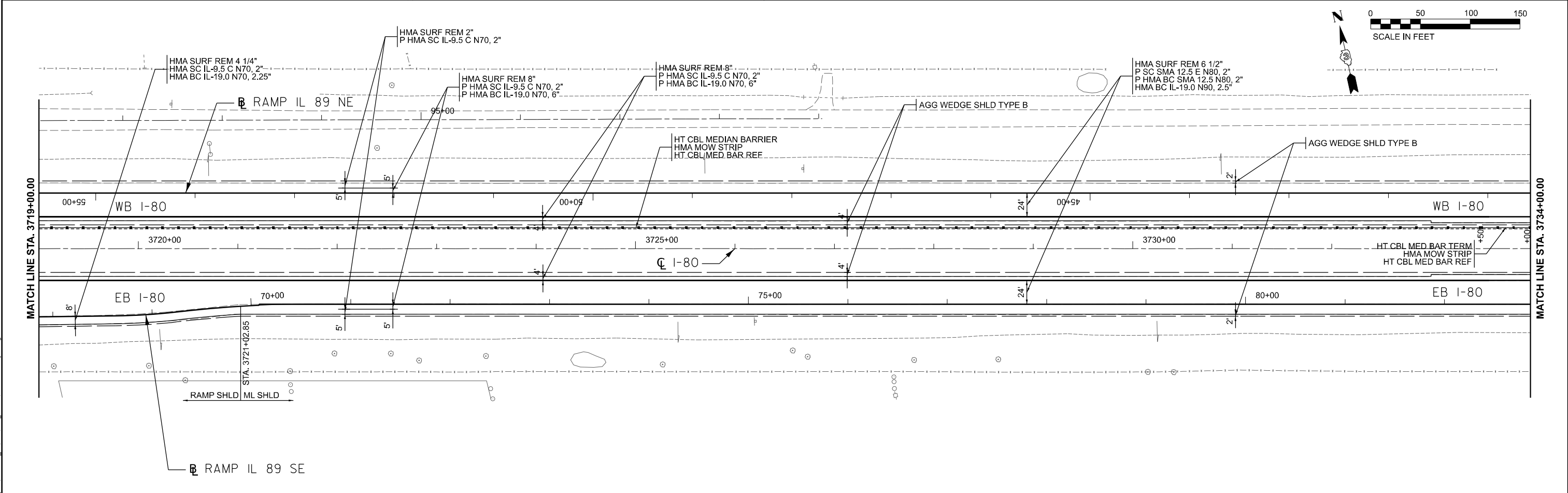
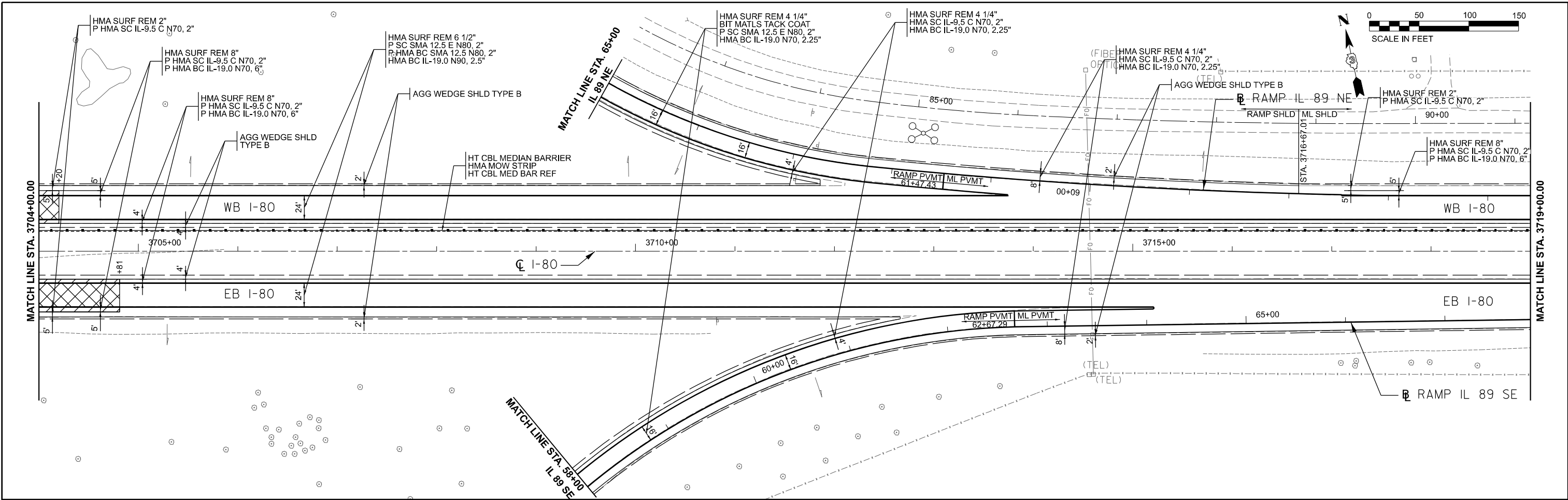
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PLOT DATE = 4/25/2024	DATE - 04/26/24	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I-80 PLANS	
SCALE:	TO STA.
SHEET	OF SHEETS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	52
CONTRACT NO. 66K82			ILLINOIS FED. AID PROJECT	

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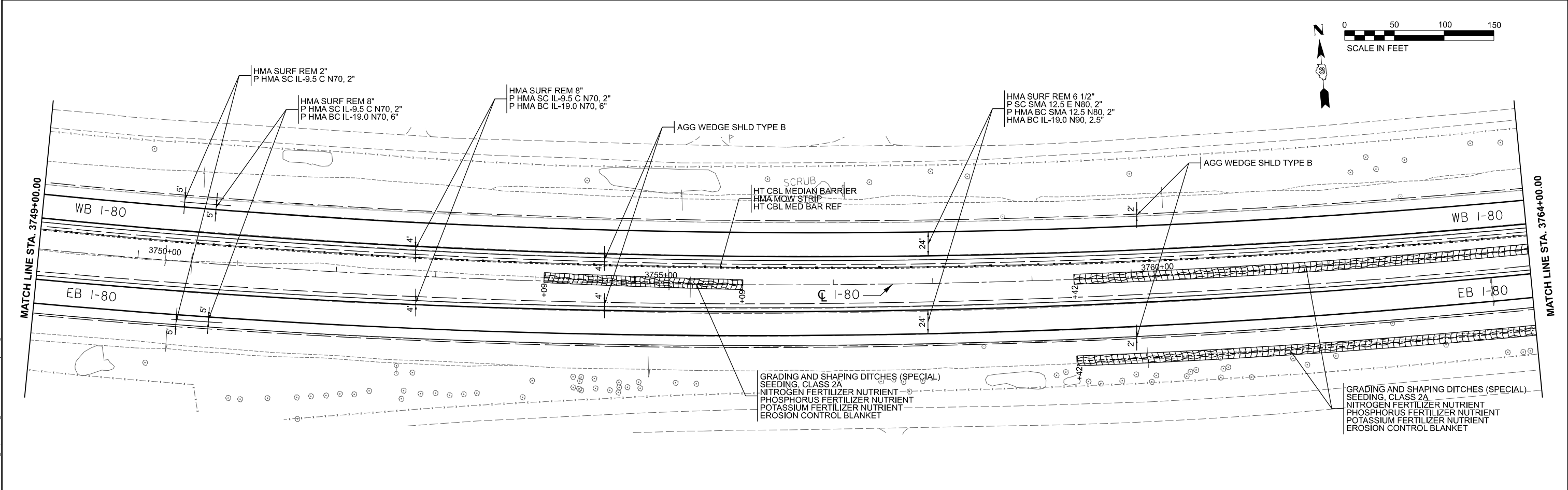
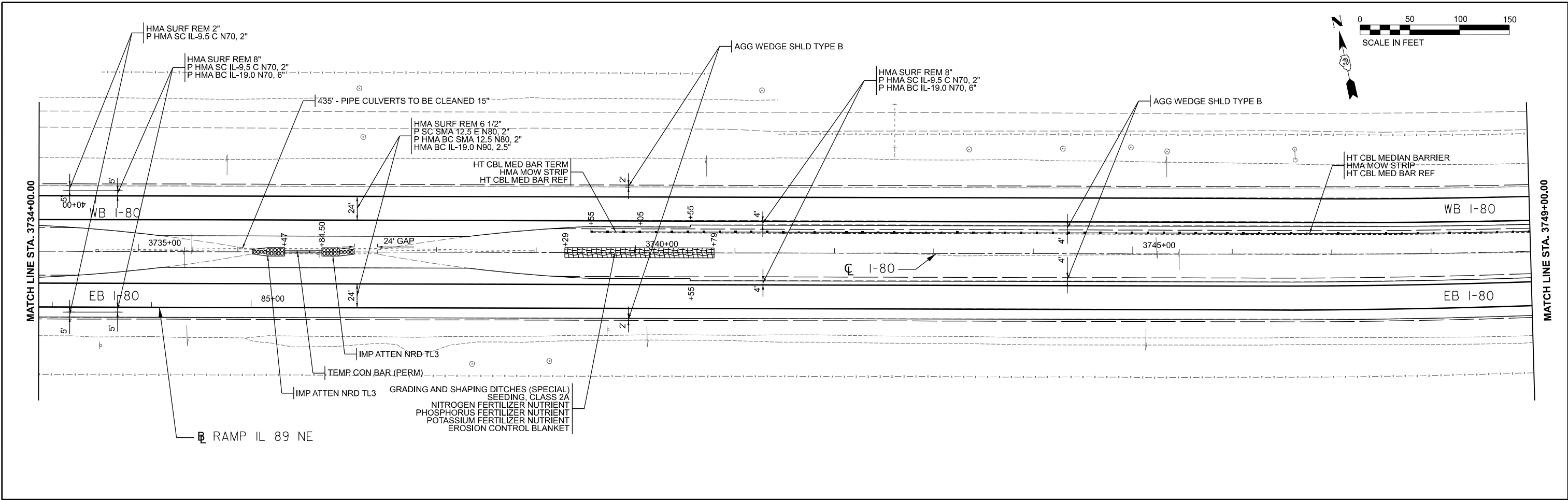
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PLOT DATE = 4/25/2024	DATE - 04/26/24	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I-80 PLANS	
SCALE:	SHEET OF SHEETS STA. TO STA.

F.A.I. RTE. 80	SECTION (6&50-8)RS,BRR	COUNTY *	TOTAL SHEETS 161	SHEET NO. 53
CONTRACT NO. 66K82			ILLINOIS FED. AID PROJECT	



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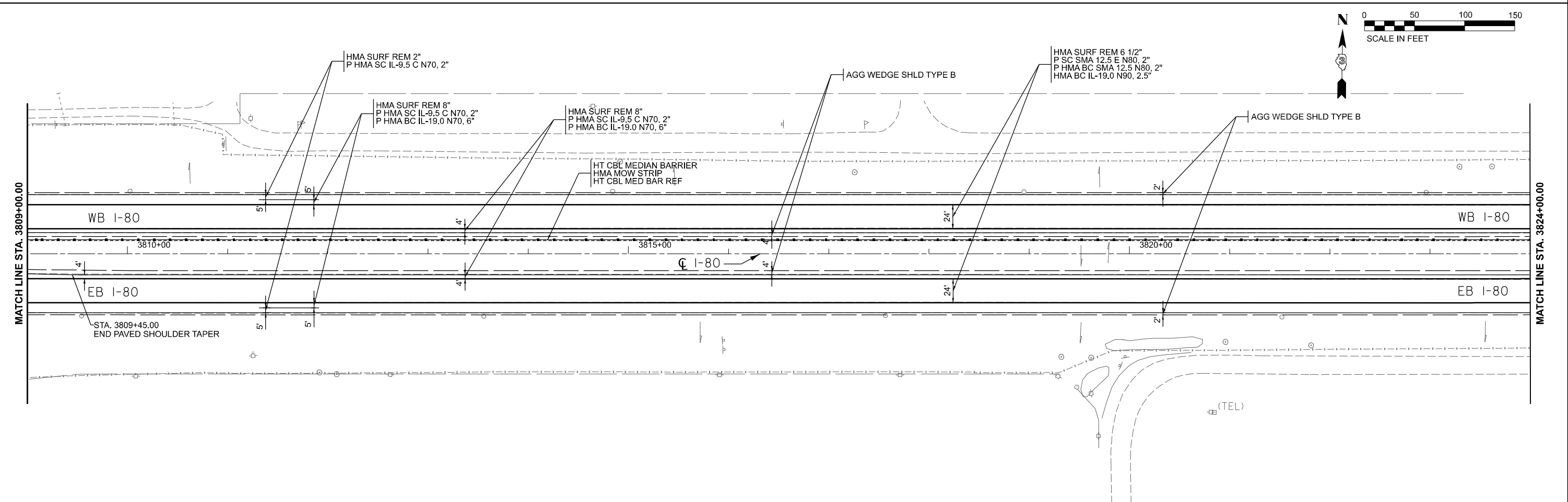
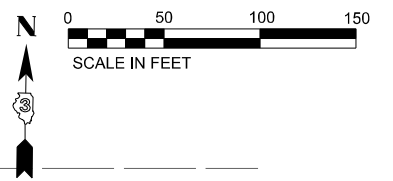
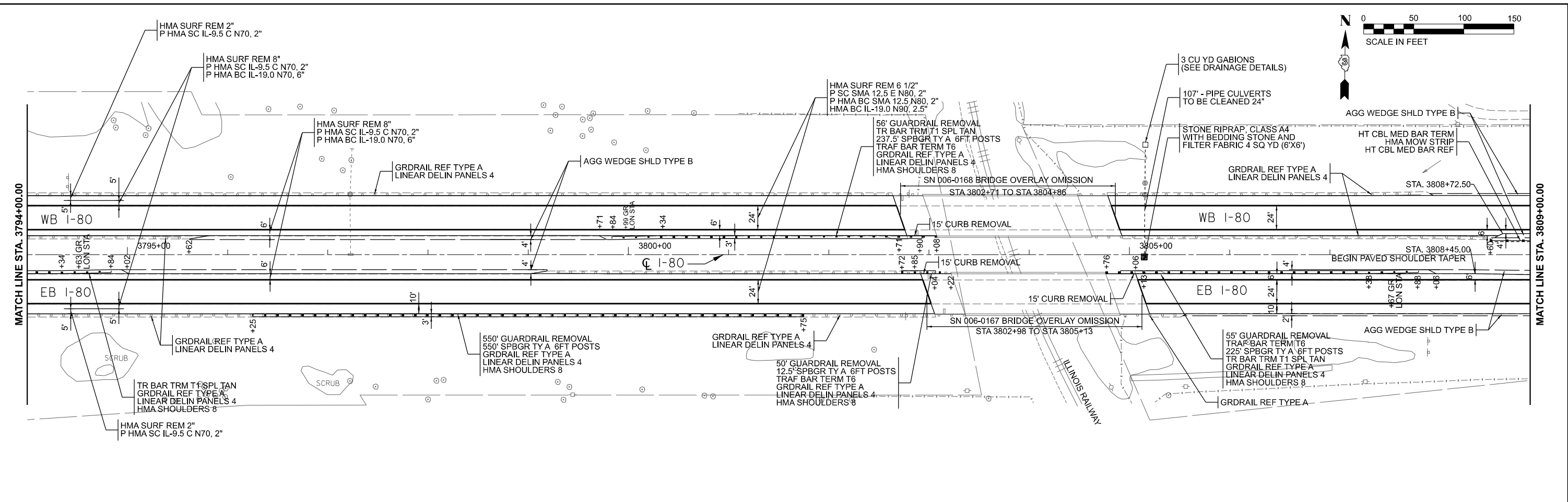
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PLOT DATE = 4/23/2024	DATE - 04/26/24	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I-80 PLANS	
SCALE:	SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	54
CONTRACT NO. 66K82			ILLINOIS FED. AID PROJECT	

* BUREAU, LASALLE



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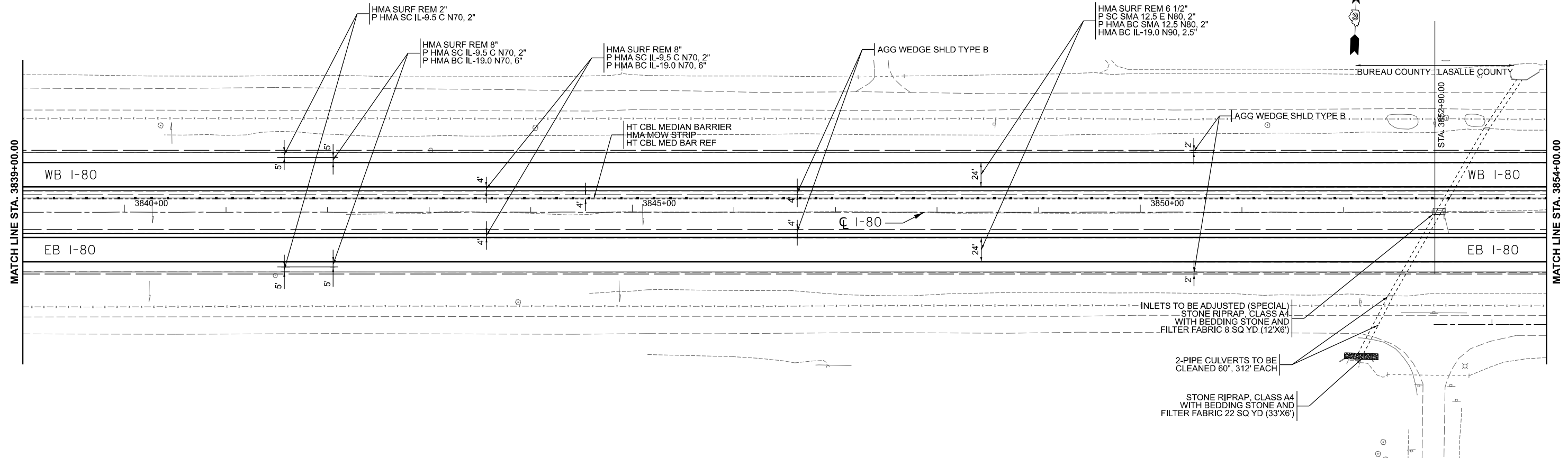
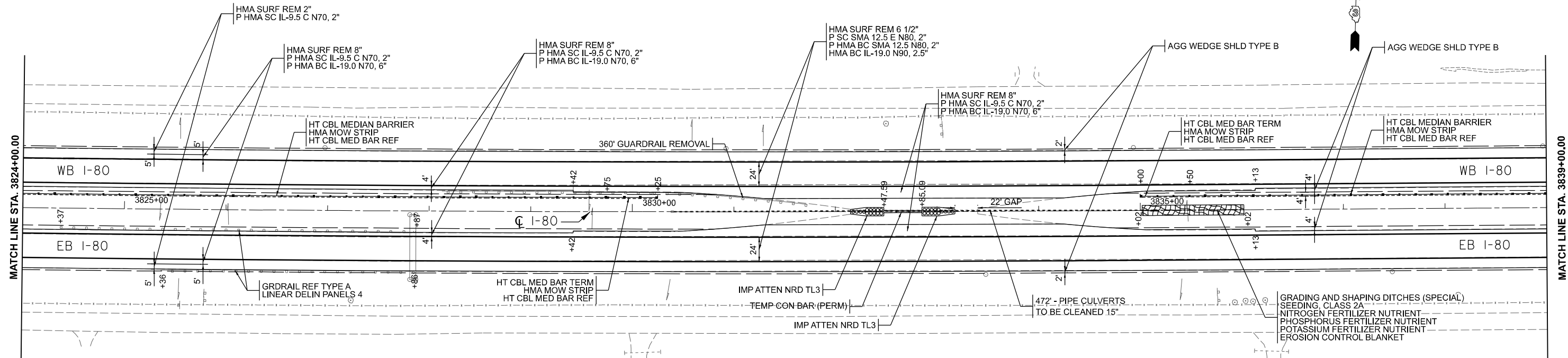
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DRAWN - ASH	REVISIONS -	
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PLOT DATE = 4/25/2024	DATE - 04/26/24	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I-80 PLANS	
SCALE:	TO STA.
SHEET	OF SHEETS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	56
CONTRACT NO. 66K82			ILLINOIS FED. AID PROJECT	

* BUREAU, LASALLE



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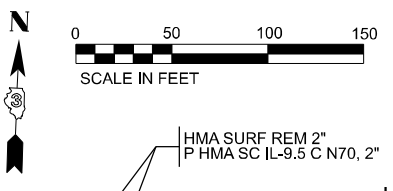
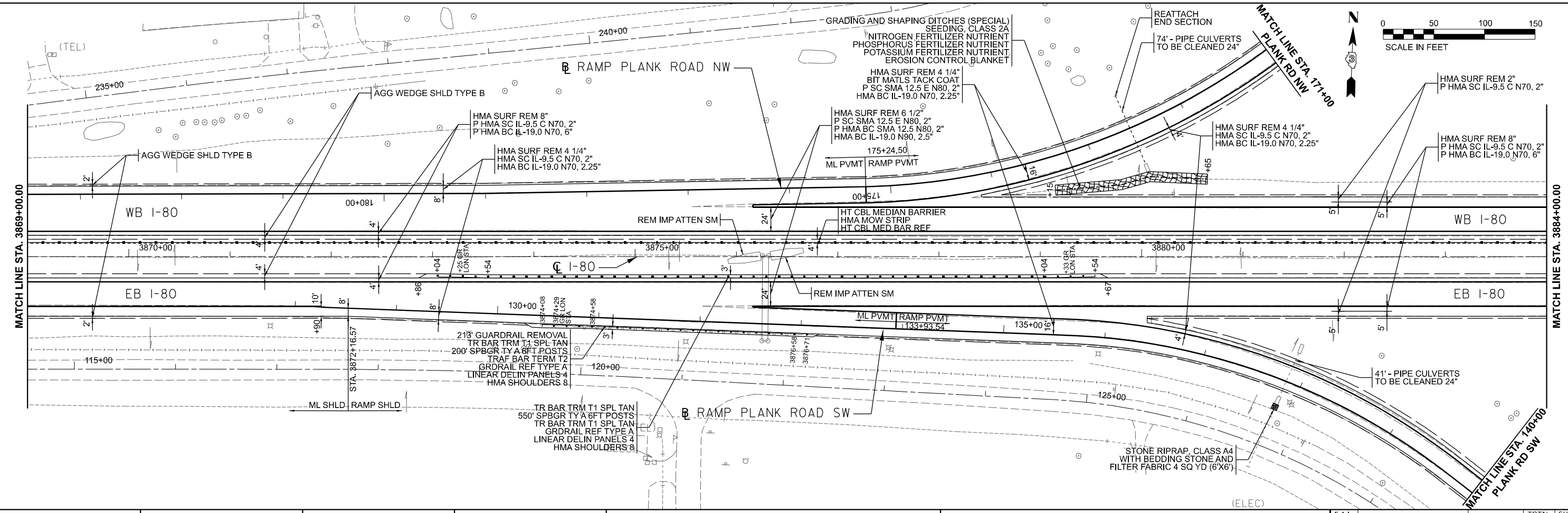
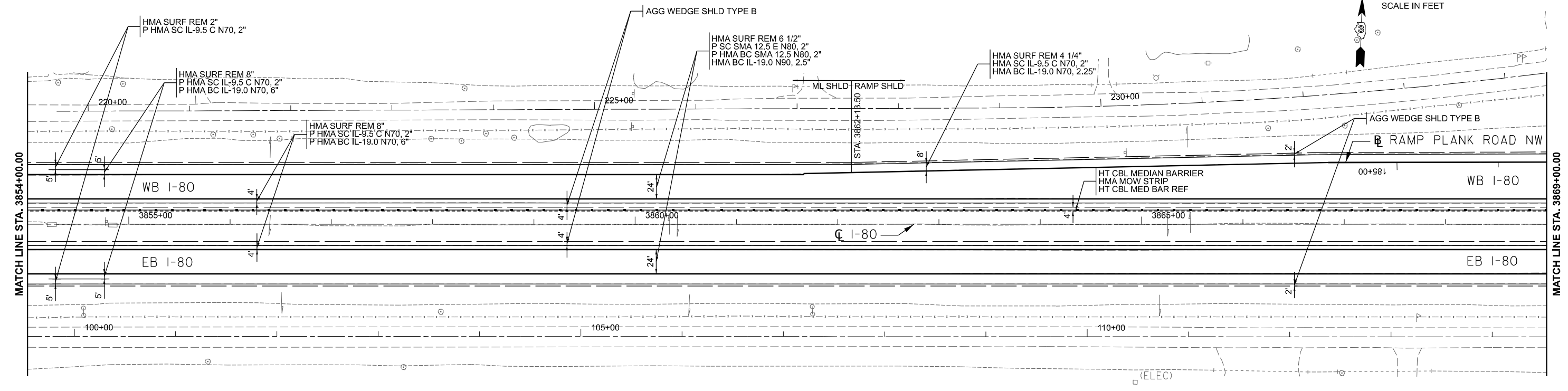
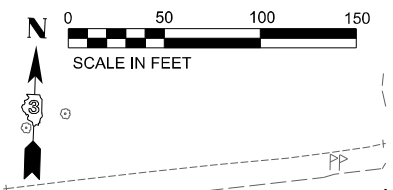
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PLOT DATE = 4/23/2024	DATE - 04/26/24	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I-80 PLANS				
SCALE:	SHEET	OF	SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	57
CONTRACT NO. 66K82			ILLINOIS FED. AID PROJECT	

* BUREAU, LASALLE



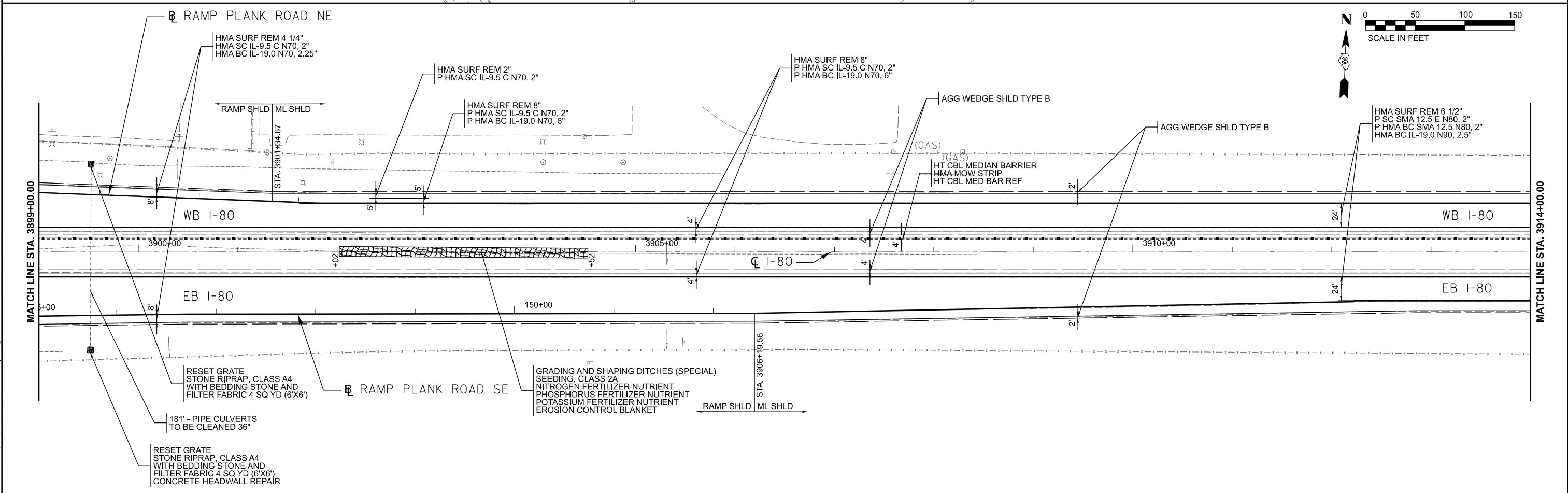
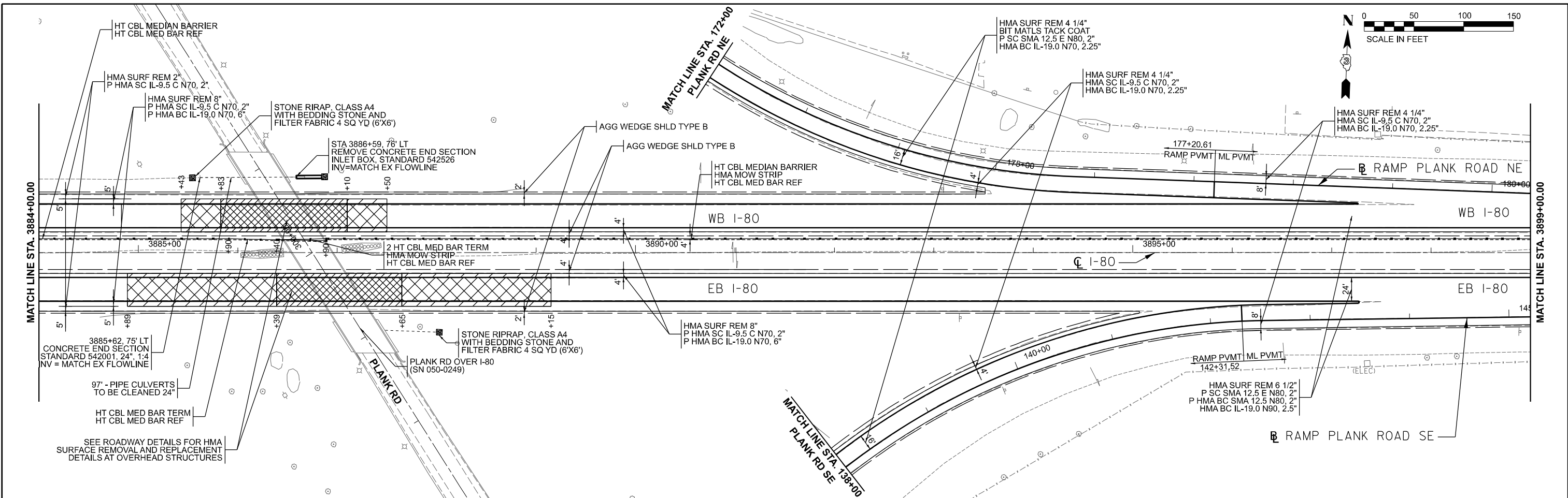
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PLOT DATE = 4/23/2024	DATE - 04/26/24	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I-80 PLANS		F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		80	(6&50-8)RS,BRR	*	161	58
SCALE:		SHEET	OF	SHEETS	STA.	TO STA.

CONTRACT NO. 66K82		ILLINOIS FED. AID PROJECT	
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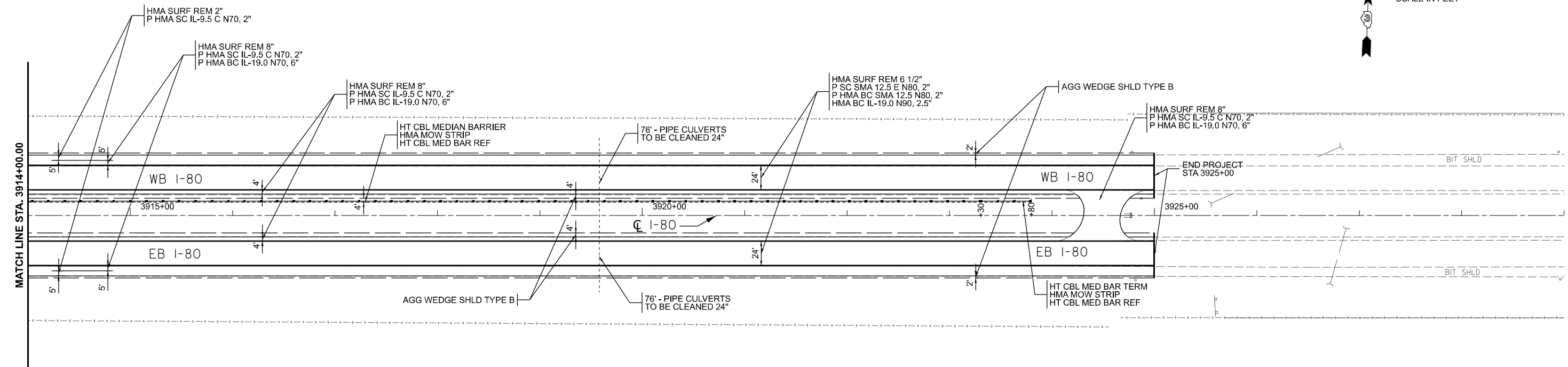
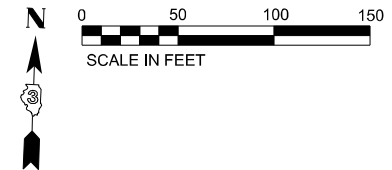
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PLOT DATE = 4/23/2024	DATE - 04/26/24	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I-80 PLANS	
SCALE:	SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	59
CONTRACT NO. 66K82				
ILLINOIS FED. AID PROJECT				

* BUREAU, LASALLE



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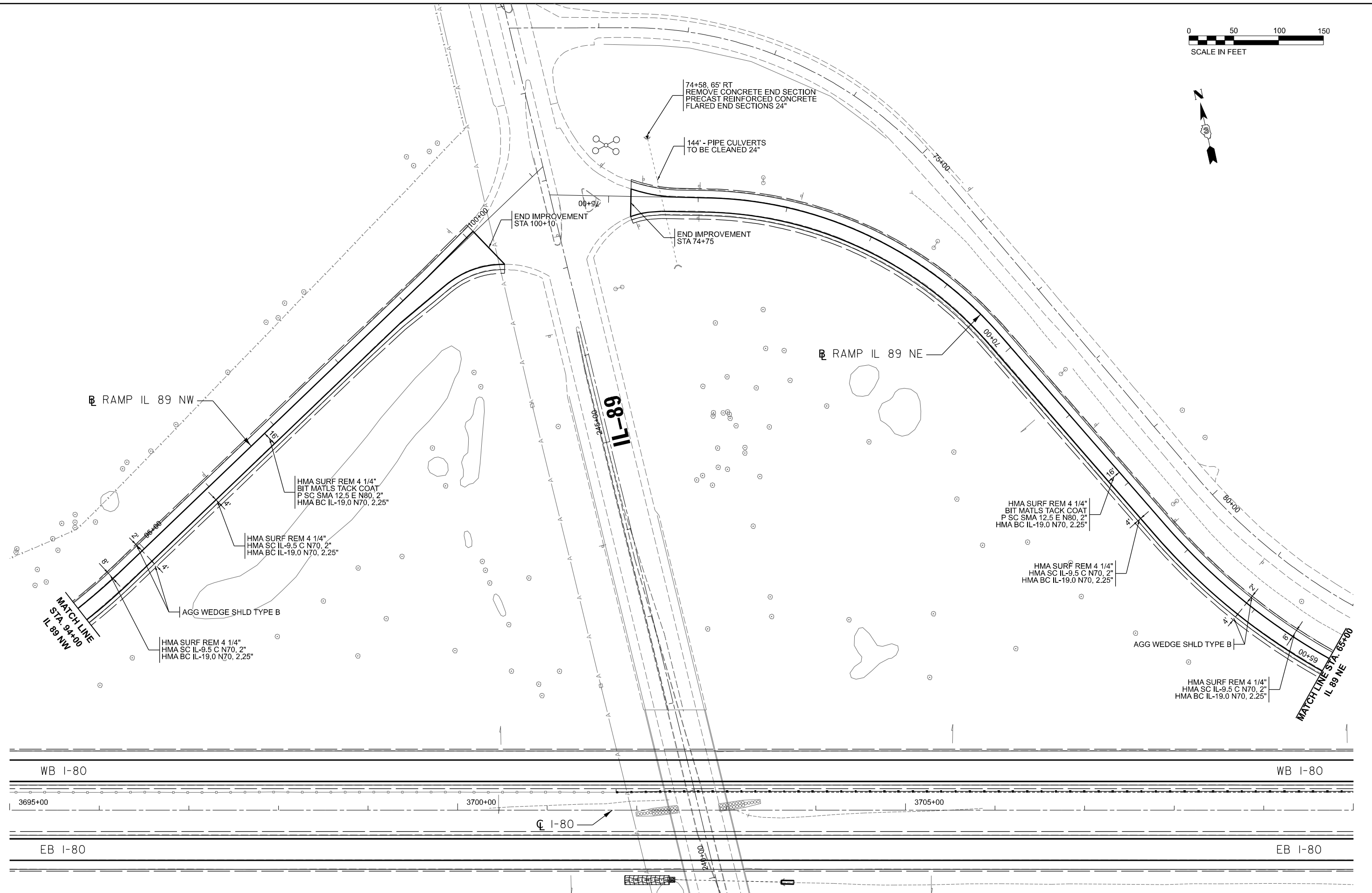
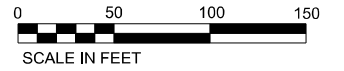
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PLOT DATE = 4/25/2024	DATE - 04/26/24	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I-80 PLANS			
SCALE:	SHEET	OF	SHEETS
	STA.		TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	60
CONTRACT NO. 66K82			ILLINOIS FED. AID PROJECT	

* BUREAU, LASALLE



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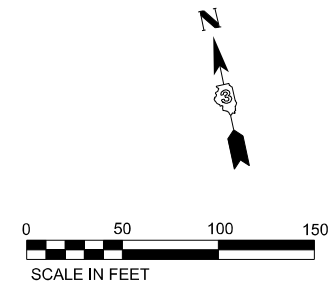
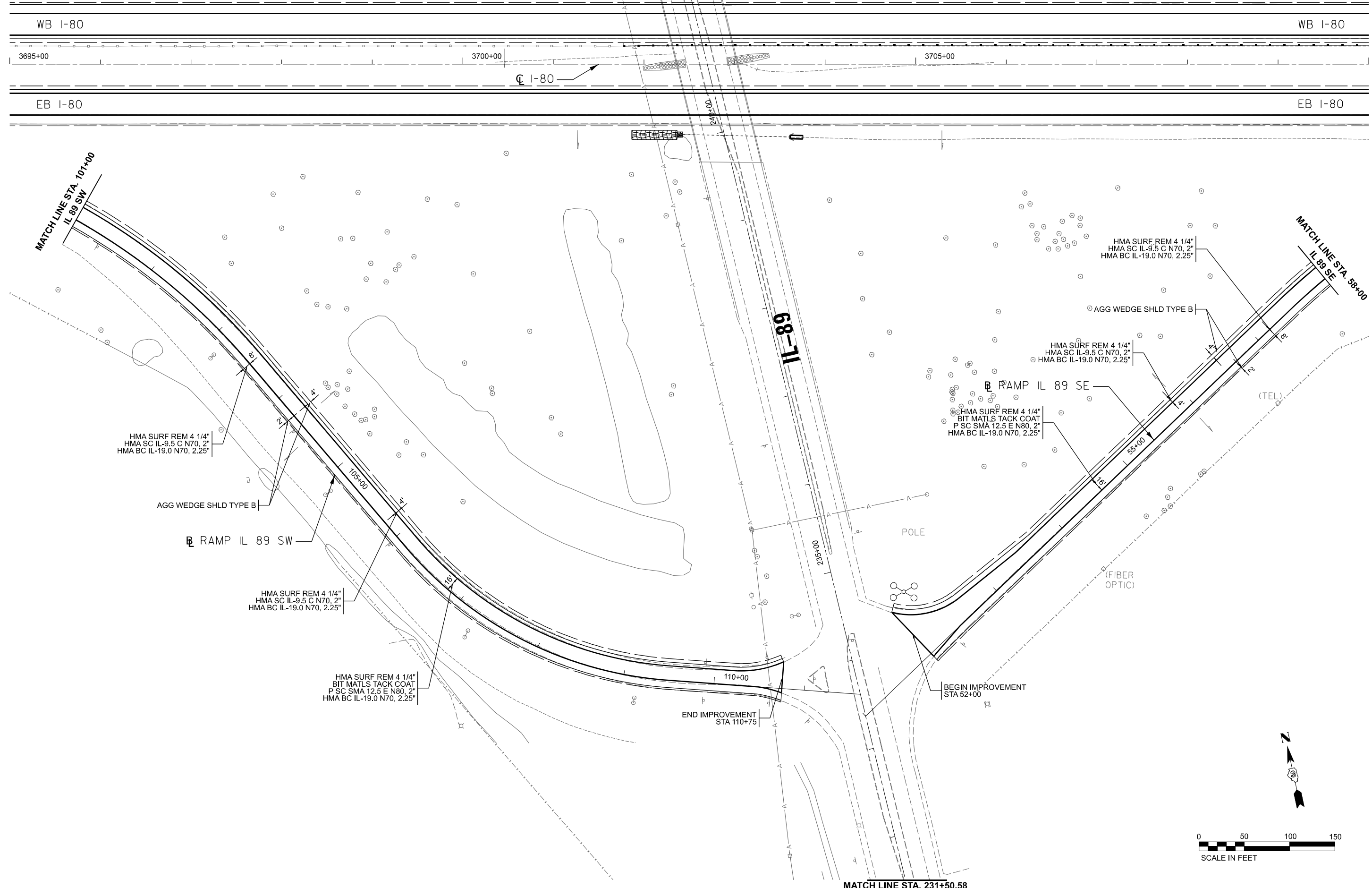
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PLOT DATE = 4/25/2024	DATE - 04/26/24	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 89 INTERCHANGE PLANS	
SCALE:	SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	61
CONTRACT NO. 66K82			ILLINOIS FED. AID PROJECT	

* BUREAU, LASALLE



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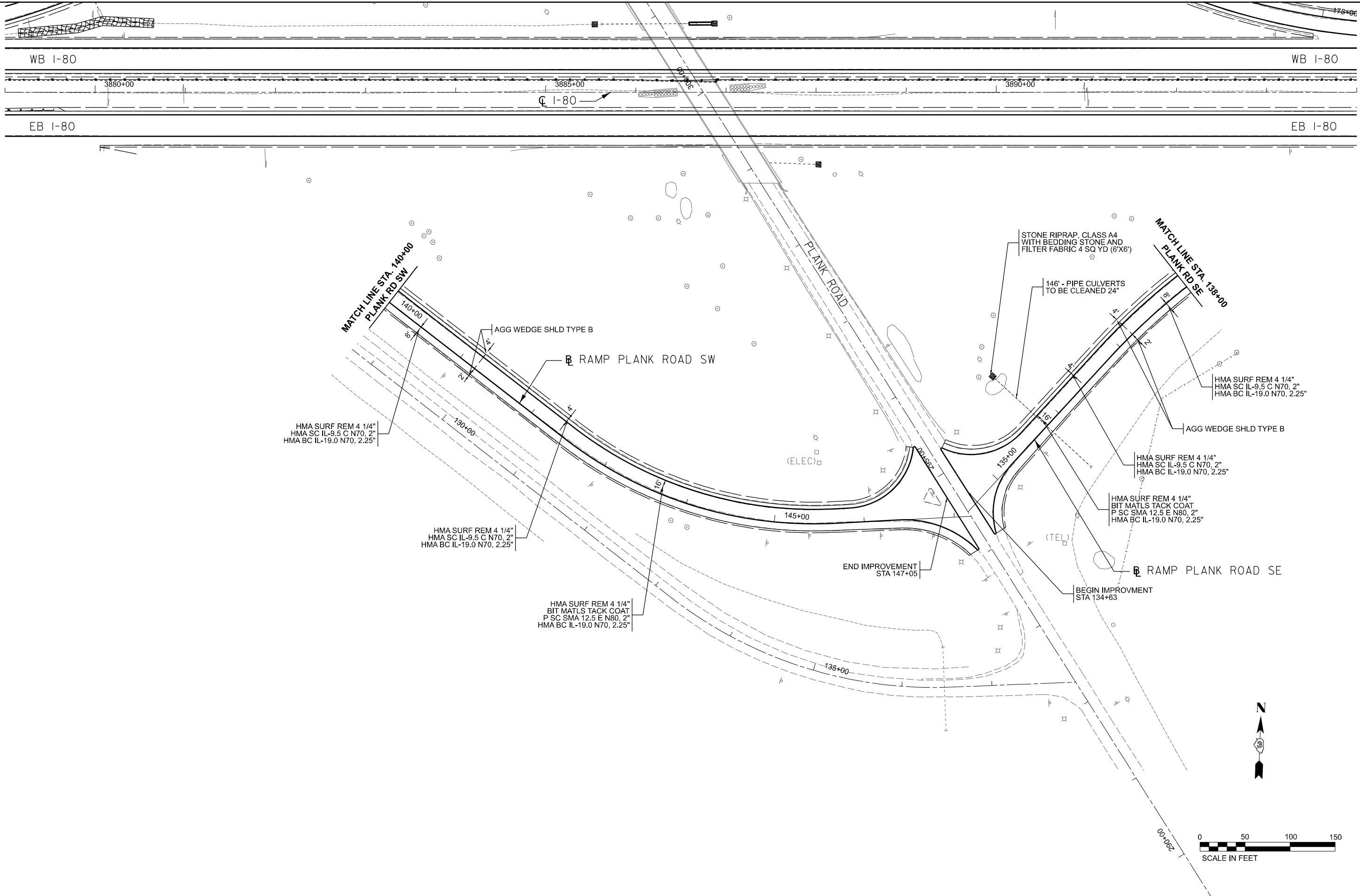
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PLOT DATE = 4/23/2024	DATE - 04/26/24	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 89 INTERCHANGE PLANS				
SCALE:	SHEET	OF	SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	62
CONTRACT NO. 66K82				
ILLINOIS FED. AID PROJECT				

* BUREAU, LASALLE



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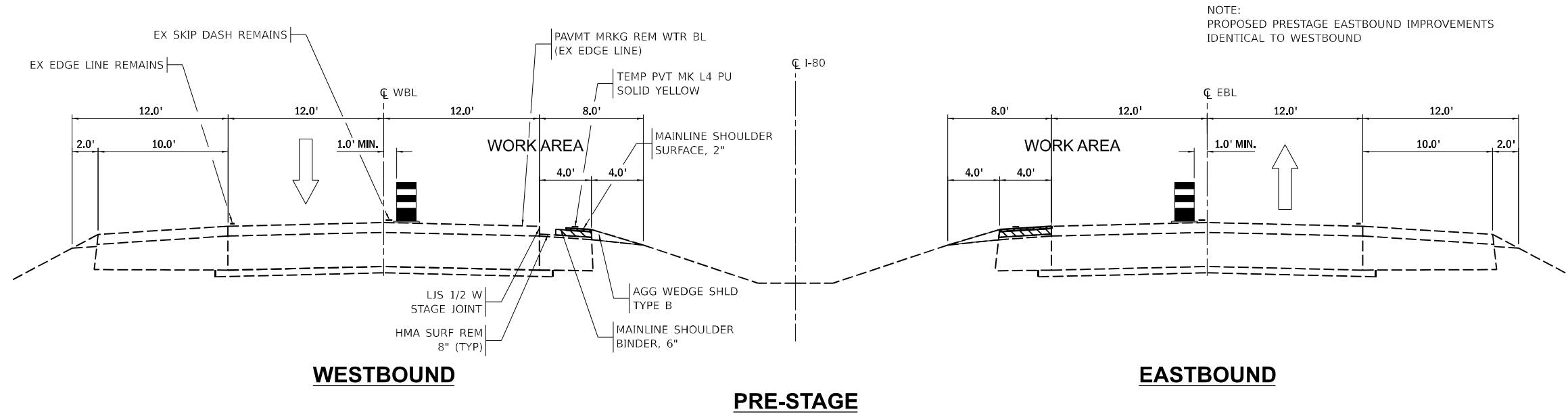
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PLOT DATE = 4/25/2024	DATE - 04/26/24	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLANK ROAD INTERCHANGE PLANS	
SCALE:	SHEET OF SHEETS STA. TO STA.

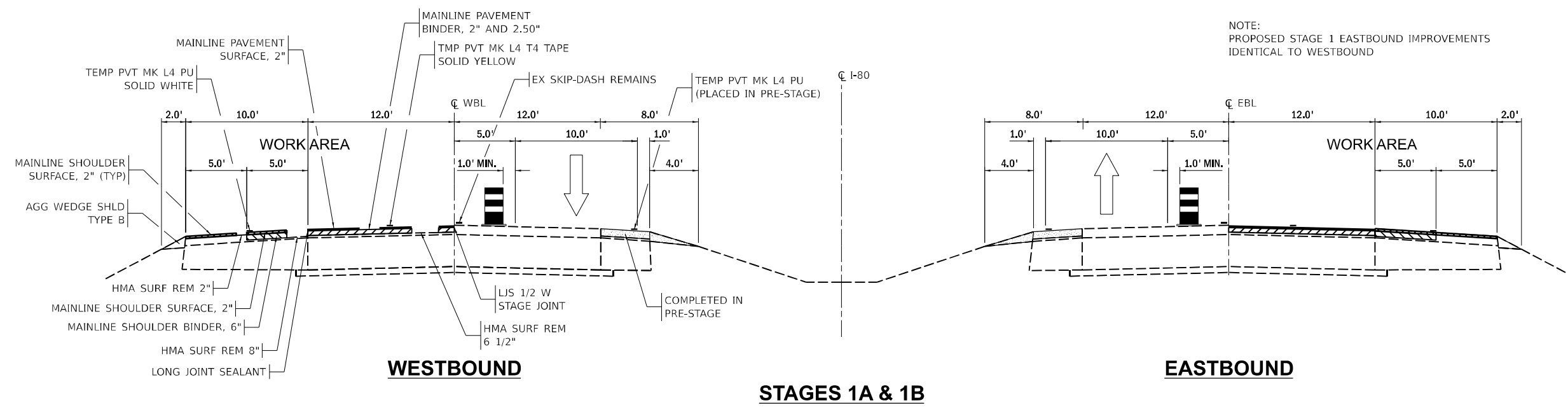
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80	(6&50-8)RS,BRR	*	161	64
CONTRACT NO. 66K82			ILLINOIS FED. AID PROJECT	

* BUREAU, LASALLE



NOTE:
PROPOSED PRESTAGE EASTBOUND IMPROVEMENTS
IDENTICAL TO WESTBOUND

- PRESTAGE NOTES**
- *SEE KEEPING ROADS OPEN TO TRAFFIC SPECIAL PROVISION
 - *IMPROVE EASTBOUND AND WESTBOUND INSIDE HMA AND AGGREGATE SHOULDERS
 - *MILL 8" OF SHOULDER, PLACE 6" HMA BINDER COURSE AND 2" HMA SURFACE COURSE
 - *REFRESH AGGREGATE SHOULDER
 - *UTILIZE HWY STD 701401, 701411 FOR LANE CLOSURE AND ADVANCE SIGNING
 - *RESOLVE ALL EXPOSURE TO DROP-OFFS PER STANDARD SPECIFICATIONS
 - *REMOVE EXISTING EDGE LINE FOR INSIDE THROUGH LANE
 - *APPLY TEMPORARY PAVEMENT MARKING FOR STAGE 1



NOTE:
PROPOSED STAGE 1 EASTBOUND IMPROVEMENTS
IDENTICAL TO WESTBOUND

- STAGE 1A & 1B NOTES**
- *SEE KEEPING ROADS OPEN TO TRAFFIC SPECIAL PROVISION
 - *IMPROVE EASTBOUND AND WESTBOUND OUTSIDE THROUGH LANE AND SHOULDER (HMA AND AGG)
 - *SUBSTAGES A & B ALLOW SHIFTS TO OPENINGS AT RAMP. SEE STAGING PLAN SHEETS FOR DETAILS
 - *MILL 6.5" OF THROUGH LANE, REPLACE WITH TWO LIFTS OF BINDER COURSE (2.5" AND 2"), AND ONE 2" LIFT OF SURFACE COURSE
 - *MILL INSIDE 5-FT OF HMA SHOULDER TO AN 8" DEPTH. REPLACE WITH 6" OF BINDER COURSE AND 2" SURFACE COURSE
 - *MILL OUTSIDE 5-FT OF HMA SHOULDER TO A 2" DEPTH. REPLACE WITH 2" SURFACE COURSE
 - *REFRESH AGGREGATE SHOULDER
 - *UTILIZE HWY STD 701401, 701411 AND TRAFFIC CONTROL APPROACH WEAVE DETAIL FOR LANE CLOSURE AND ADVANCE SIGNING
 - *RESOLVE ALL EXPOSURE TO DROP-OFFS PER STANDARD SPECIFICATIONS
 - *APPLY TEMPORARY PAVEMENT MARKING FOR STAGE 2
 - *INSTALL PIPE CULVERT UNDER WESTBOUND PAVEMENT AT STA 3652+36 (SEE CONTROL CROSS-ROAD CULVERT DETAIL)

MODEL: Default
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MAINLINE LEGEND		RAMP LEGEND		PAVEMENT COMPLETED IN PRIOR STAGE	DEVICES SHALL BE ACCORDING TO STANDARD 701401, DRUMS SHOWN. PROVIDE DIRECTION INDICATOR BARRICADES AT LANE CLOSURE TAPERS.
	P SC SMA 12.5 E N80, 2"		P HMA SC IL-9.5 C N70, 2"		
	P HMA BC SMA 12.5 N80, 2" HMA BC IL-19.0 N90, 2.50"		P HMA BC IL-19.0 N70, 6"		
	P SC SMA 12.5 E N80, 2"		HMA SC IL-9.5 C N70, 2"		
	P HMA BC IL-19.0 N90, 2.25"		HMA BC IL-19.0 N70, 2.25"		

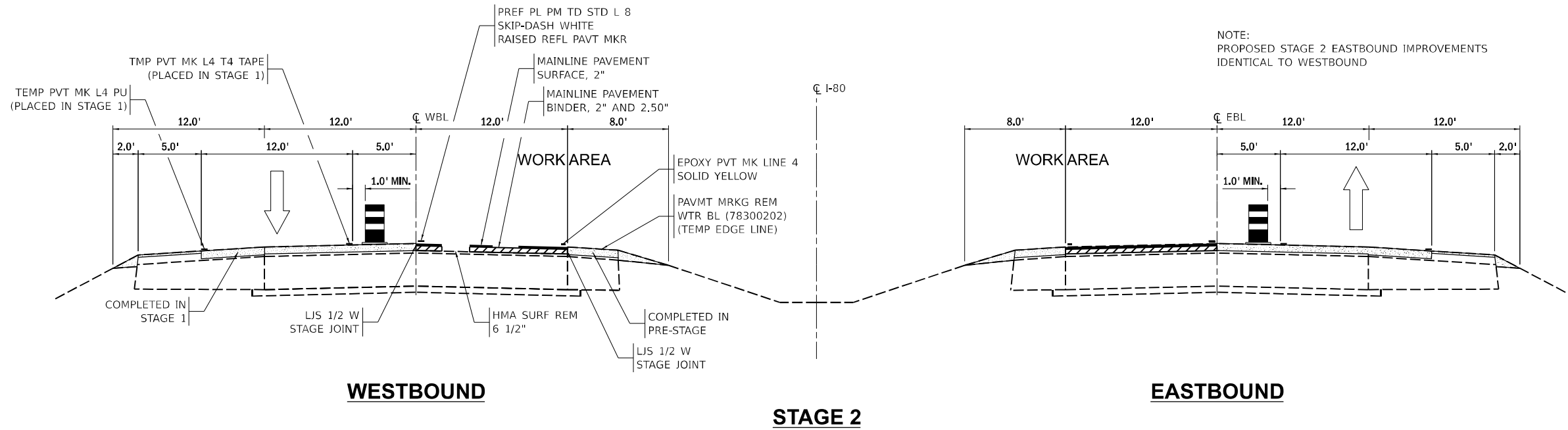
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PLOT DATE = 4/25/2024	CHECKED - MCQ	REVISED -
	DATE - 04/26/24	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	65
CONTRACT NO. 66K82				
ILLINOIS FED. AID PROJECT				

* BUREAU, LASALLE



- STAGE 2 NOTES**
- *SEE KEEPING ROADS OPEN TO TRAFFIC SPECIAL PROVISION
 - *IMPROVE EASTBOUND AND WESTBOUND INSIDE THROUGH LANE
 - *MILL 6.5" OF THROUGH LANE, REPLACE WITH TWO LIFTS OF BINDER COURSE (2.5" AND 2") AND ONE 2" LIFT OF SURFACE COURSE
 - *UTILIZE HWY STD 701401, 701411 FOR LANE CLOSURE AND ADVANCE SIGNING
 - *RESOLVE ALL EXPOSURE TO DROP-OFFS PER STANDARD SPECIFICATIONS
 - *APPLY PERMANENT PAVEMENT MARKINGS FOR INSIDE THROUGH LANE
 - *UTILIZE HWY STD 701426 FOR MOVING OPERATIONS TO REMOVE STAGE 2 TEMPORARY PAVEMENT MARKINGS, APPLY SHORT-TERM OUTSIDE EDGE LINE TO RE-OPEN TWO-LANE TRAFFIC, AND/OR TO APPLY PERMANENT OUTSIDE EDGE LINE. ALSO UTILIZE FOR RUMBLE STRIP INSTALLATION ON BOTH SIDES OF THE ROADWAY
 - *INSTALL PIPE CULVERT UNDER WESTBOUND PAVEMENT AT STA 3652+36 (SEE CONTROL CROSS-ROAD CULVERT DETAIL)

MOVING OPERATIONS ONLY
SEE STAGE 3 NOTES
STAGE 3

- STAGE 3 NOTES**
- *UTILIZE HWY STD 701426 FOR MOVING OPERATIONS TO REMOVE TEMPORARY OR SHORT-TERM PAVEMENT MARKINGS, AND APPLY ALL PERMANENT PAVEMENT MARKINGS. ALSO UTILIZE FOR RUMBLE STRIP INSTALLATION ON BOTH SIDES OF THE ROADWAY

MODEL: Default
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MAINLINE LEGEND		RAMP LEGEND		PAVEMENT COMPLETED IN PRIOR STAGE	
	P SC SMA 12.5 E N80, 2"		P HMA SC IL-9.5 C N70, 2"		PAVEMENT COMPLETED IN PRIOR STAGE
	P HMA BC SMA 12.5 N80, 2" HMA BC IL-19.0 N90, 2.50"		P HMA BC IL-19.0 N70, 6"		DEVICES SHALL BE ACCORDING TO STANDARD 701401, DRUMS SHOWN. PROVIDE DIRECTION INDICATOR BARRICADES AT LANE CLOSURE TAPERS.
	P SC SMA 12.5 E N80, 2"		HMA SC IL-9.5 C N70, 2"		
	P HMA BC IL-19.0 N90, 2.25"		HMA BC IL-19.0 N70, 2.25"		

USER NAME = mojk02270	DESIGNED - JAM	REVISED -
PLOT SCALE = 10,000' / in.	DRAWN - JAM	REVISED -
PLOT DATE = 4/25/2024	CHECKED - MCQ	REVISED -
	DATE - 04/26/24	REVISED -

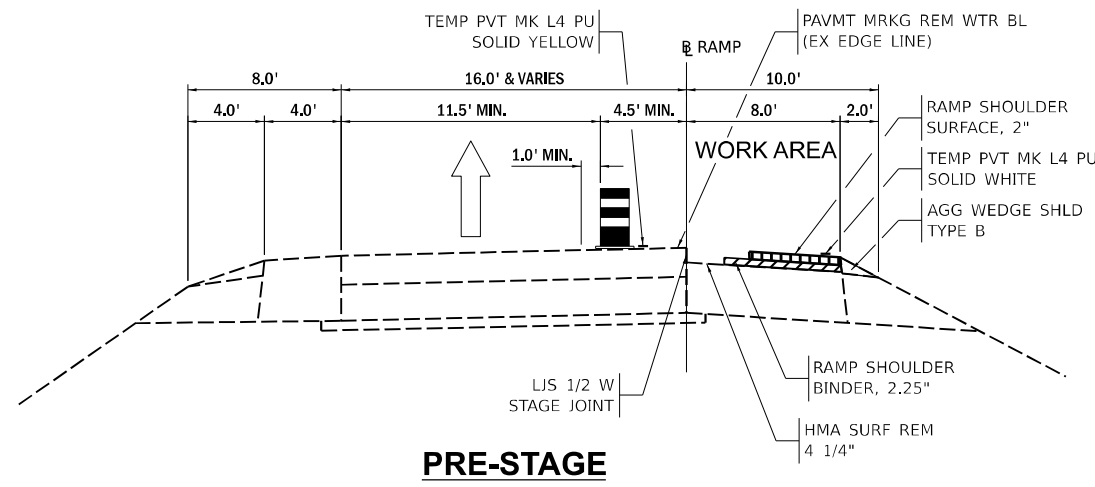
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.
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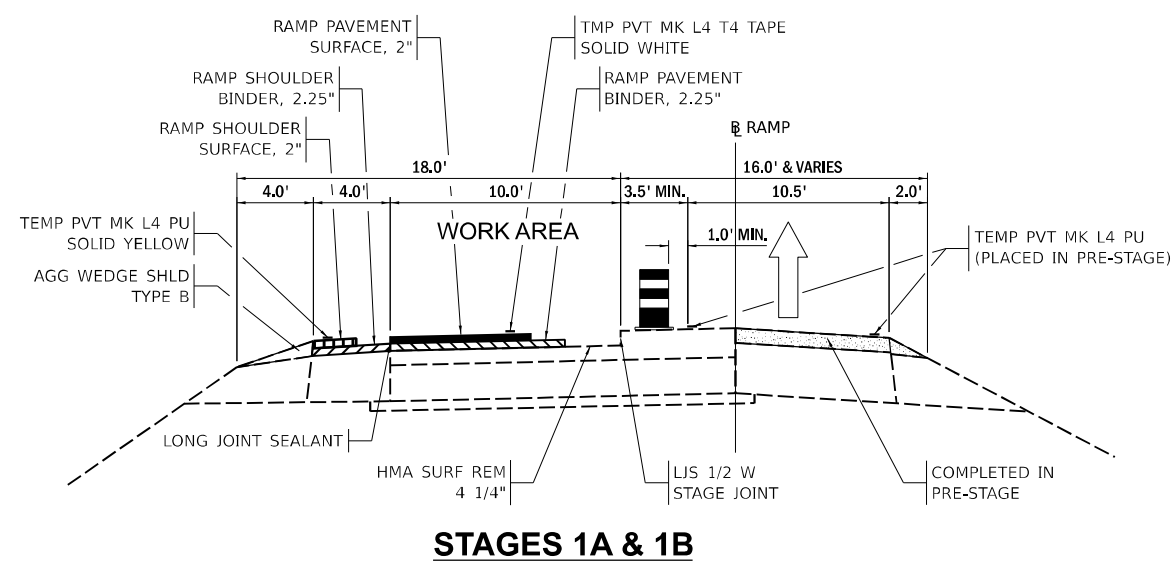
TRAFFIC CONTROL
TYPICAL SECTIONS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	66
CONTRACT NO. 66K82			ILLINOIS FED. AID PROJECT	

* BUREAU, LASALLE



- PRESTAGE NOTES**
- *IMPROVE OUTSIDE HMA AND AGGREGATE SHOULDERS
 - *MILL 4.25" OF SHOULDER. REPLACE WITH 2.25" BINDER COURSE AND 2" SURFACE COURSE
 - *REFRESH AGGREGATE SHOULDER
 - *UTILIZE HWY STD 701456 FOR PARTIAL RAMP CLOSURE ADVANCE SIGNING
 - *RESOLVE ALL EXPOSURE TO DROP-OFFS PER STANDARD SPECIFICATIONS
 - *REMOVE EXISTING RIGHT EDGE LINE
 - *APPLY TEMPORARY PAVEMENT MARKING FOR STAGE 1



- STAGE 1A & 1B NOTES**
- *IMPROVE LEFT 10-FT OF RAMP LANE AND INSIDE SHOULDER (HMA AND AGG)
 - *SUBSTAGES A & B ALLOW SHIFTS OF OPENINGS AT RAMPS. SEE STAGING PLAN SHEETS FOR DETAILS
 - *MILL 4.25" OF RAMP LANE AND HMA SHOULDER. REPLACE WITH 2.25" BINDER COURSE AND 2" SURFACE COURSE
 - *REFRESH AGGREGATE SHOULDER
 - *UTILIZE HWY STD 701411 FOR ADVANCE SIGNING
 - *RESOLVE ALL EXPOSURE TO DROP-OFFS PER STANDARD SPECIFICATIONS
 - *APPLY TEMPORARY PAVEMENT MARKING FOR STAGE 2

MAINLINE LEGEND

- [Solid Black] P SC SMA 12.5 E N80, 2"
- [Vertical Lines] P HMA SC IL-9.5 C N70, 2"
- [Diagonal Lines /] P HMA BC SMA 12.5 N80, 2"
- [Diagonal Lines \] P HMA BC IL-19.0 N90, 2.50"
- [Diagonal Lines /] P HMA BC IL-19.0 N70, 6"

RAMP LEGEND

- [Solid Black] P SC SMA 12.5 E N80, 2"
- [Vertical Lines] HMA SC IL-9.5 C N70, 2"
- [Diagonal Lines /] P HMA BC IL-19.0 N90, 2.25"
- [Diagonal Lines \] HMA BC IL-19.0 N70, 2.25"

- [Dotted Pattern] PAVEMENT COMPLETED IN PRIOR STAGE
- [Barricade Symbol] DEVICES SHALL BE ACCORDING TO STANDARD 701401, DRUMS SHOWN. PROVIDE DIRECTION INDICATOR BARRICADES AT LANE CLOSURE TAPERS.

USER NAME = mojk02270	DESIGNED - JAM	REVISED -
PLOT SCALE = 10,000' / in.	DRAWN - JAM	REVISED -
PLOT DATE = 4/25/2024	CHECKED - MCQ	REVISED -
	DATE - 04/26/24	REVISED -

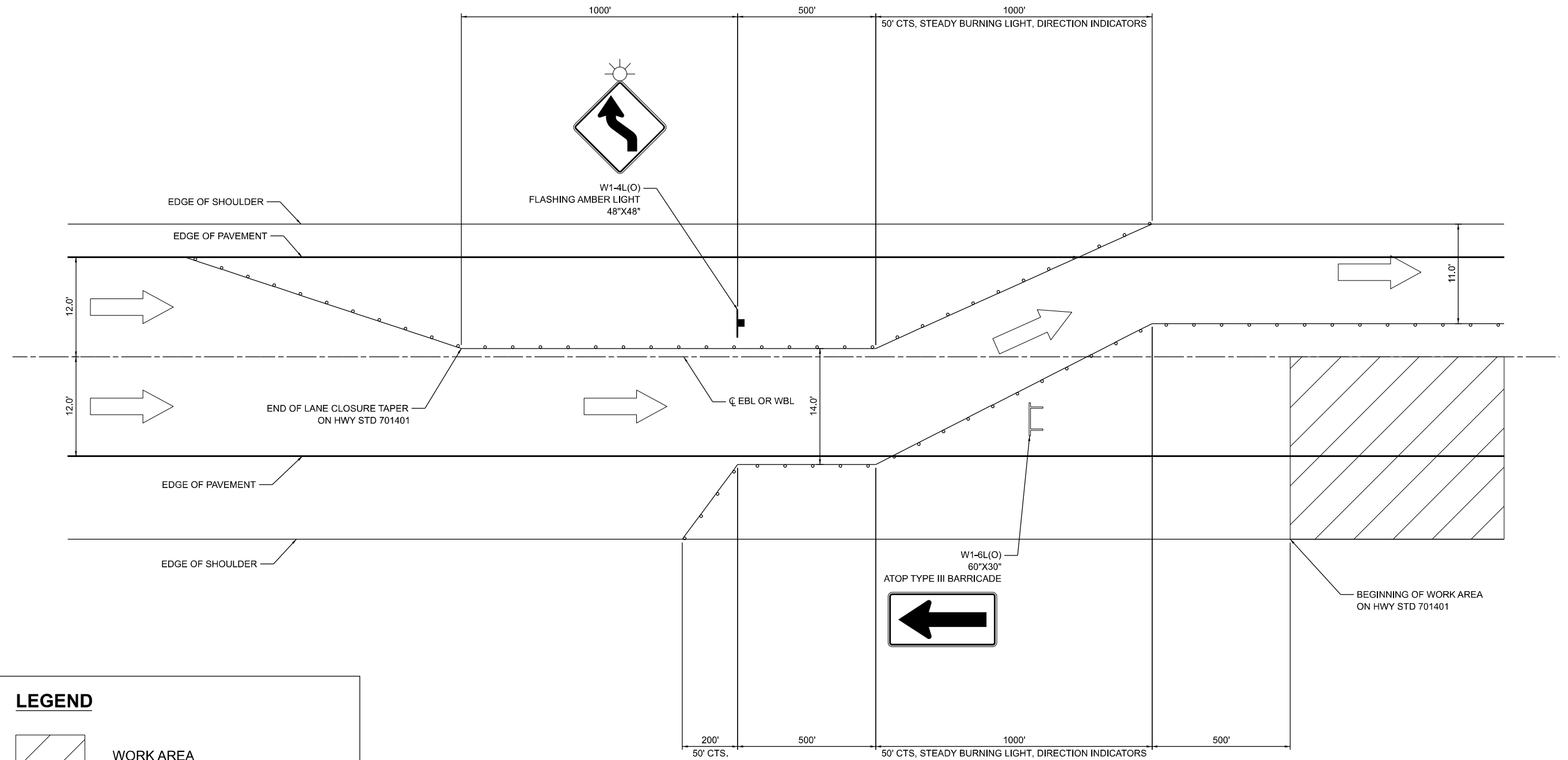
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TRAFFIC CONTROL
TYPICAL SECTIONS**


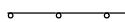
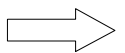


SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	67
CONTRACT NO. 66K82			ILLINOIS FED. AID PROJECT	

MODEL: Default; FILE NAME: I:\23\jobs\23RD038_C1\CAD\CAD_Sheets\036682-shc-typrcal-006.dgn



LEGEND

-  WORK AREA
-  TYPE II DRUMS @ 100' CTS. (UNLESS OTHERWISE NOTED)
-  DIRECTION OF TRAFFIC FLOW
-  TYPE III BARRICADE
-  CONSTRUCTION SIGN

NOTES:
 1. THIS DETAIL APPLIES TO BOTH MAINLINE DIRECTIONS (EB & WB) WHEN THE WORK AREA IS IN THE OUTSIDE LANE (STAGES 1A & 1B).
 2. SEE SMART WORK ZONE DETAILS FOR APPROACH TO THE WEAVE.

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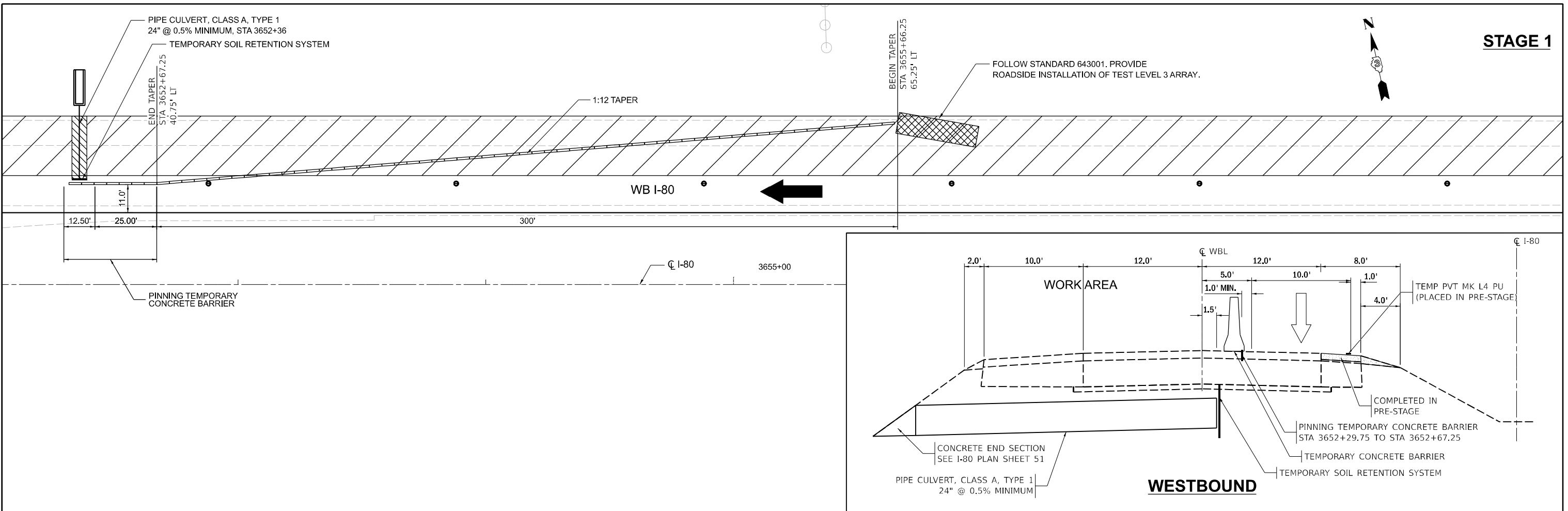
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DRAWN - JAM	REVISIONS -	
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PLOT DATE = 4/25/2024	DATE - 04/26/24	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

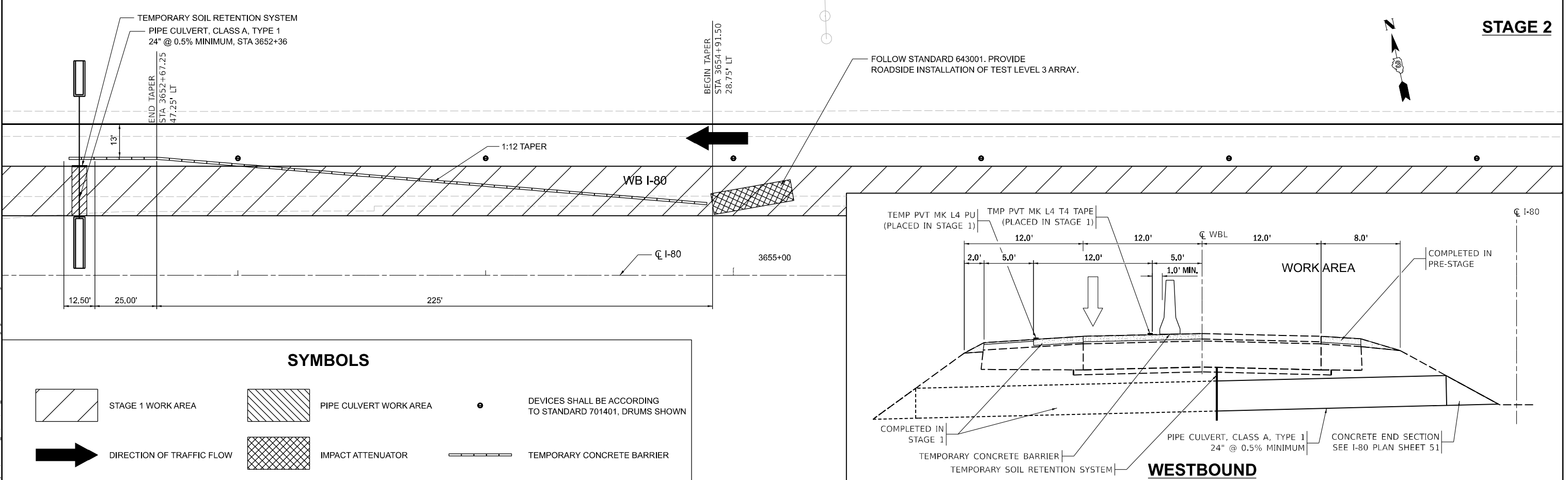
**TRAFFIC CONTROL
 APPROACH WEAVE DETAIL**

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	69
CONTRACT NO. 66K82				
ILLINOIS FED. AID PROJECT				

STAGE 1



STAGE 2



SYMBOLS

- STAGE 1 WORK AREA
- PIPE CULVERT WORK AREA
- DEVICES SHALL BE ACCORDING TO STANDARD 701401, DRUMS SHOWN
- DIRECTION OF TRAFFIC FLOW
- IMPACT ATTENUATOR
- TEMPORARY CONCRETE BARRIER

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TRAFFIC CONTROL
CROSS-ROAD CULVERT STAGING DETAIL**

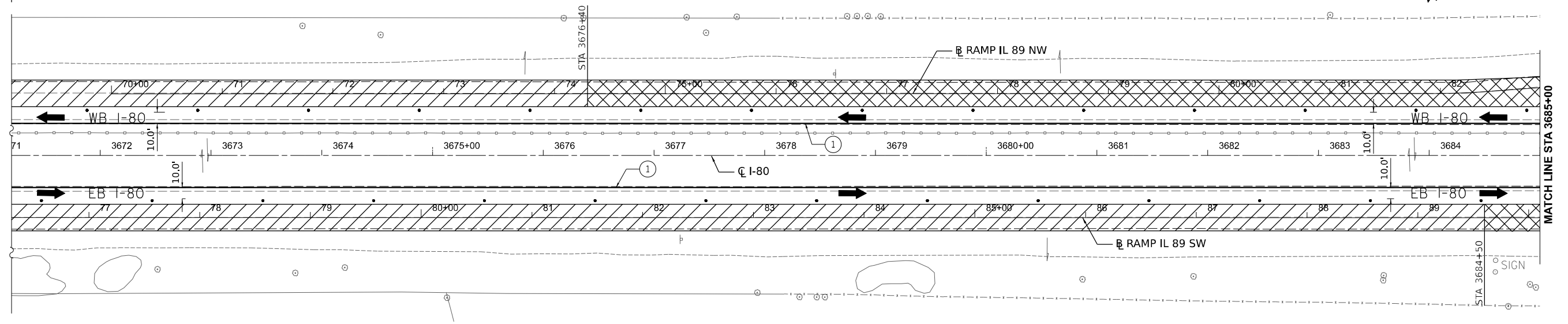
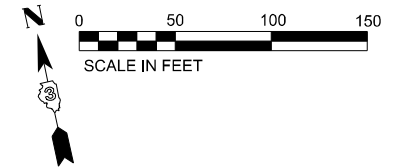
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	70
CONTRACT NO. 66K82				

SCALE: SHEET OF SHEETS STA. TO STA.

USER NAME = mojk02270	DESIGNED - JAM	REVISED -
PLOT SCALE = 39,998' / in.	DRAWN - JAM	REVISED -
PLOT DATE = 4/25/2024	CHECKED - MCQ	REVISED -
	DATE - 04/26/24	REVISED -

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SEE D3 HWY STD 701-10 FOR ADVANCE SIGNING
SEE IDOT HWY STD 701401-13 FOR APPROACH

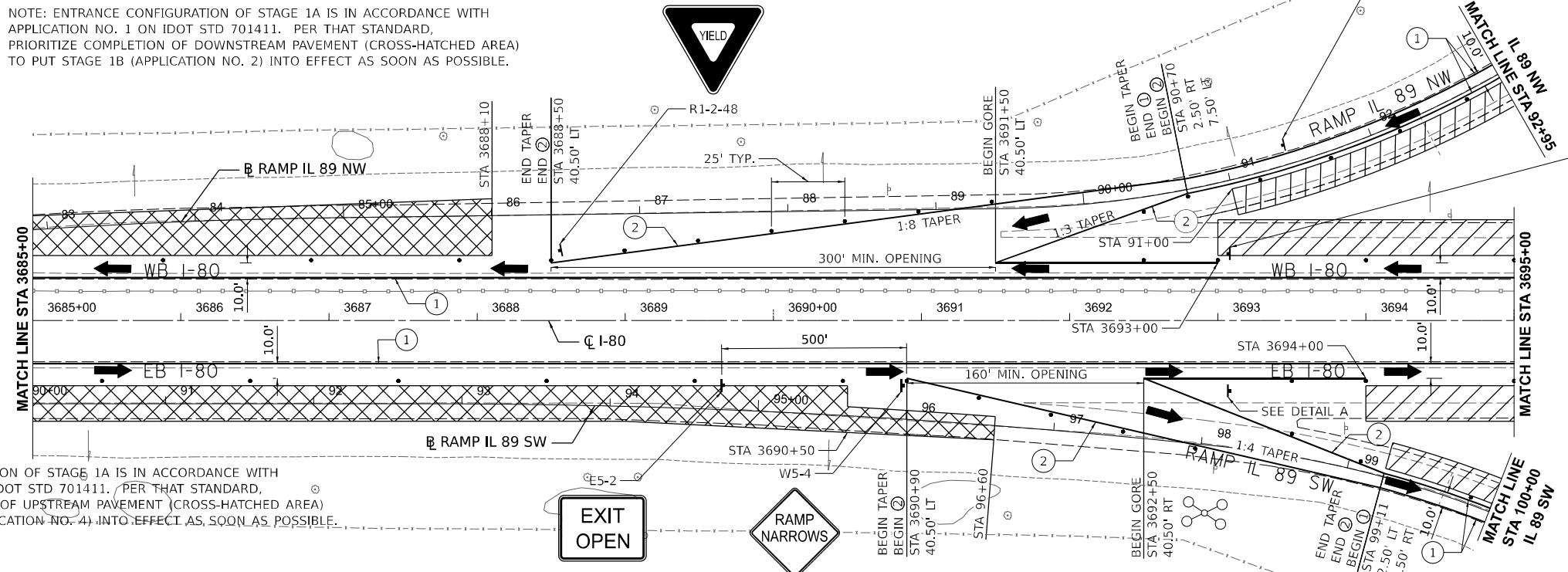
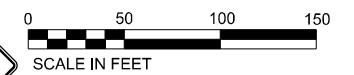


LEGEND

- WORK AREA
- PRIORITY WORK AREA TO ALLOW IMPLEMENTATION OF STAGE 1B
- PAVEMENT COMPLETED IN PRIOR STAGE
- DIRECTION OF TRAFFIC FLOW
- DEVICES SHALL BE ACCORDING TO STANDARD 701401, DRUMS SHOWN. PROVIDE DIRECTION INDICATOR BARRICADES AT LANE CLOSURE TAPERS.
- TYPE III BARRICADE
- TEMPORARY PAVEMENT MARKING, SOLID LINE 4", POLYUREA.
- PAVEMENT MARKING TAPE, TYPE IV SOLID LINE 4"

NOTE: ALTERATION TO THE TRAFFIC CONTROL PLAN SHALL BE APPROVED BY THE ENGINEER

NOTE: ENTRANCE CONFIGURATION OF STAGE 1A IS IN ACCORDANCE WITH APPLICATION NO. 1 ON IDOT STD 701411. PER THAT STANDARD, PRIORITIZE COMPLETION OF DOWNSTREAM PAVEMENT (CROSS-HATCHED AREA) TO PUT STAGE 1B (APPLICATION NO. 2) INTO EFFECT AS SOON AS POSSIBLE.



NOTE: EXIT CONFIGURATION OF STAGE 1A IS IN ACCORDANCE WITH APPLICATION NO. 3 ON IDOT STD 701411. PER THAT STANDARD, PRIORITIZE COMPLETION OF UPSTREAM PAVEMENT (CROSS-HATCHED AREA) TO PUT STAGE 1B (APPLICATION NO. 4) INTO EFFECT AS SOON AS POSSIBLE.

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

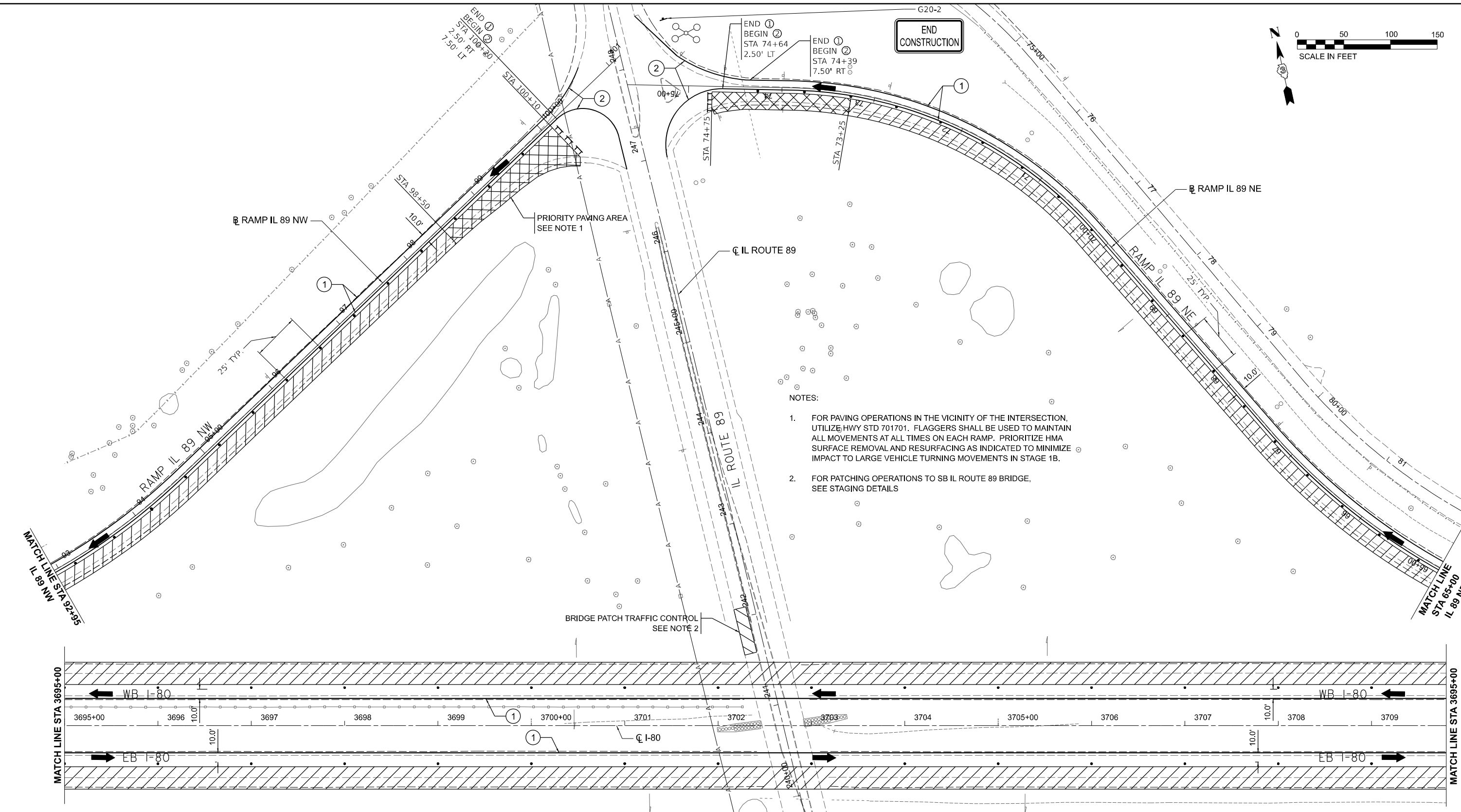
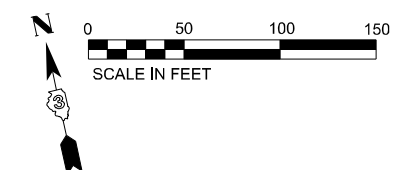
**TRAFFIC CONTROL
STAGE 1A IL ROUTE 89 INTERCHANGE**

USER NAME = mojk02270	DESIGNED - JAM	REVISED -
	DRAWN - JAM	REVISED -
PLOT SCALE = 100,000' / in.	CHECKED - MCQ	REVISED -
PLOT DATE = 4/23/2024	DATE - 04/26/24	REVISED -

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE. 80	SECTION (6&50-8)RS,BRR	COUNTY *	TOTAL SHEETS 161	SHEET NO. 71
ILLINOIS FED. AID PROJECT			CONTRACT NO. 66K82	

MODEL: Default
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- NOTES:
1. FOR PAVING OPERATIONS IN THE VICINITY OF THE INTERSECTION, UTILIZE HWY STD 701701. FLAGGERS SHALL BE USED TO MAINTAIN ALL MOVEMENTS AT ALL TIMES ON EACH RAMP. PRIORITIZE HMA SURFACE REMOVAL AND RESURFACING AS INDICATED TO MINIMIZE IMPACT TO LARGE VEHICLE TURNING MOVEMENTS IN STAGE 1B.
 2. FOR PATCHING OPERATIONS TO SB IL ROUTE 89 BRIDGE, SEE STAGING DETAILS

LEGEND

WORK AREA	DIRECTION OF TRAFFIC FLOW	TEMPORARY PAVEMENT MARKING, SOLID LINE 4", POLYUREA.
PRIORITY WORK AREA TO ALLOW IMPLEMENTATION OF STAGE 1B	DEVICES SHALL BE ACCORDING TO STANDARD 701401, DRUMS SHOWN. PROVIDE DIRECTION INDICATOR BARRICADES AT LANE CLOSURE TAPERS.	PAVEMENT MARKING TAPE, TYPE IV SOLID LINE 4"
PAVEMENT COMPLETED IN PRIOR STAGE	TYPE III BARRICADE	

NOTE: ALTERATION TO THE TRAFFIC CONTROL PLAN SHALL BE APPROVED BY THE ENGINEER

MODEL: Default
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USER NAME = mojk02270	DESIGNED - JAM	REVISED -
PLOT SCALE = 100,000' / in.	DRAWN - JAM	REVISED -
PLOT DATE = 4/25/2024	CHECKED - MCQ	REVISED -
	DATE - 04/26/24	REVISED -

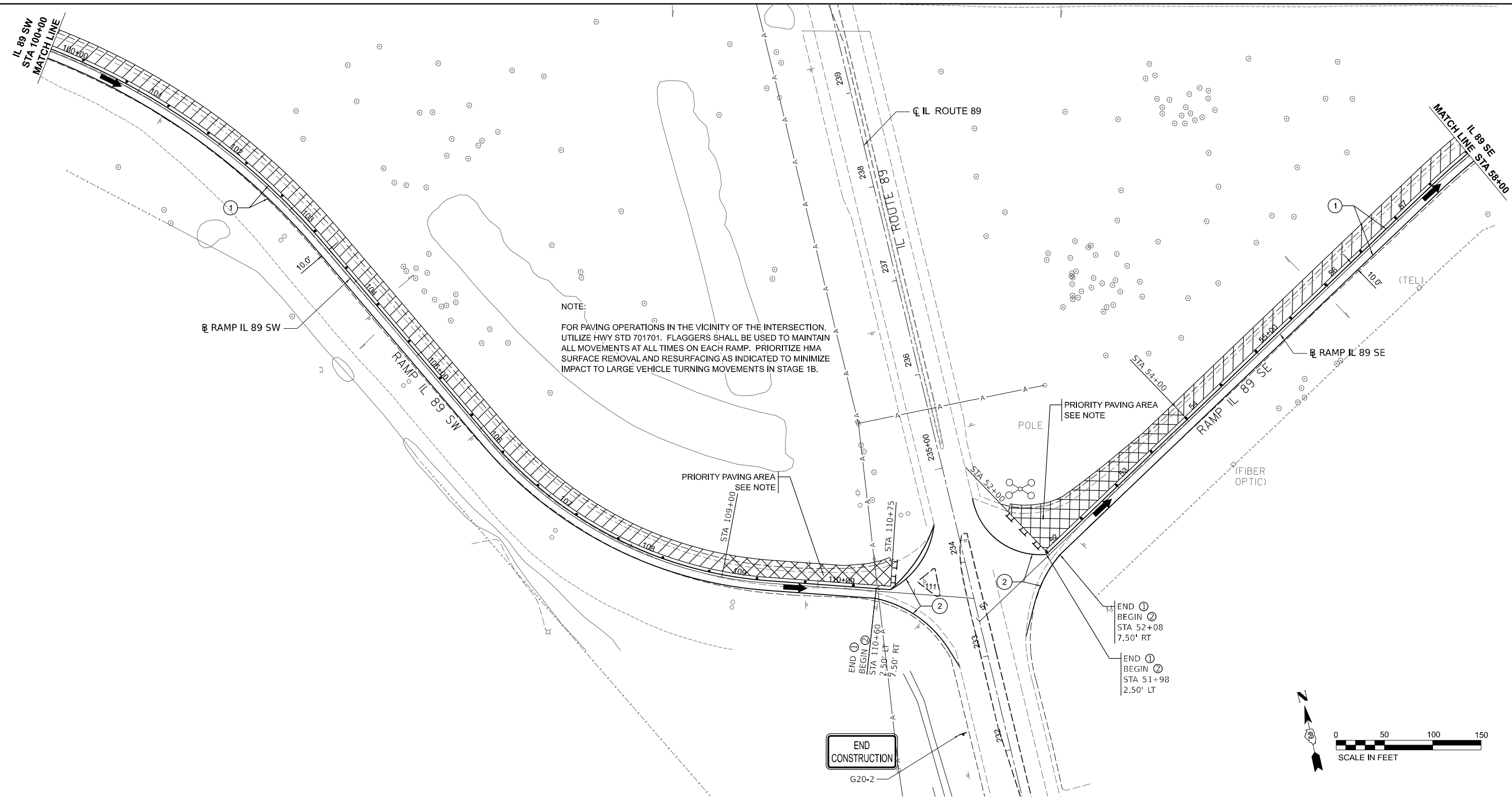
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TRAFFIC CONTROL
STAGE 1A IL ROUTE 89 INTERCHANGE

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	72
CONTRACT NO. 66K82				
ILLINOIS FED. AID PROJECT				

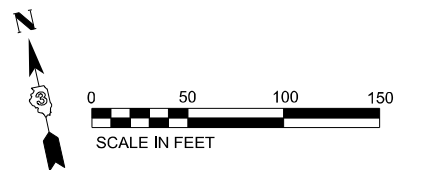
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LEGEND

	WORK AREA		DIRECTION OF TRAFFIC FLOW		TEMPORARY PAVEMENT MARKING, SOLID LINE 4", POLYUREA.
	PRIORITY WORK AREA TO ALLOW IMPLEMENTATION OF STAGE 1B		DEVICES SHALL BE ACCORDING TO STANDARD 701401, DRUMS SHOWN. PROVIDE DIRECTION INDICATOR BARRICADES AT LANE CLOSURE TAPERS.		PAVEMENT MARKING TAPE, TYPE IV SOLID LINE 4"
	PAVEMENT COMPLETED IN PRIOR STAGE		TYPE III BARRICADE		

NOTE: ALTERATION TO THE TRAFFIC CONTROL PLAN SHALL BE APPROVED BY THE ENGINEER



USER NAME = mojk02270	DESIGNED - JAM	REVISED -
DRAWN - JAM	REVISED -	
PLOT SCALE = 100,000' / in.	CHECKED - MCQ	REVISED -
PLOT DATE = 4/25/2024	DATE - 04/26/24	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TRAFFIC CONTROL
STAGE 1A IL ROUTE 89 INTERCHANGE

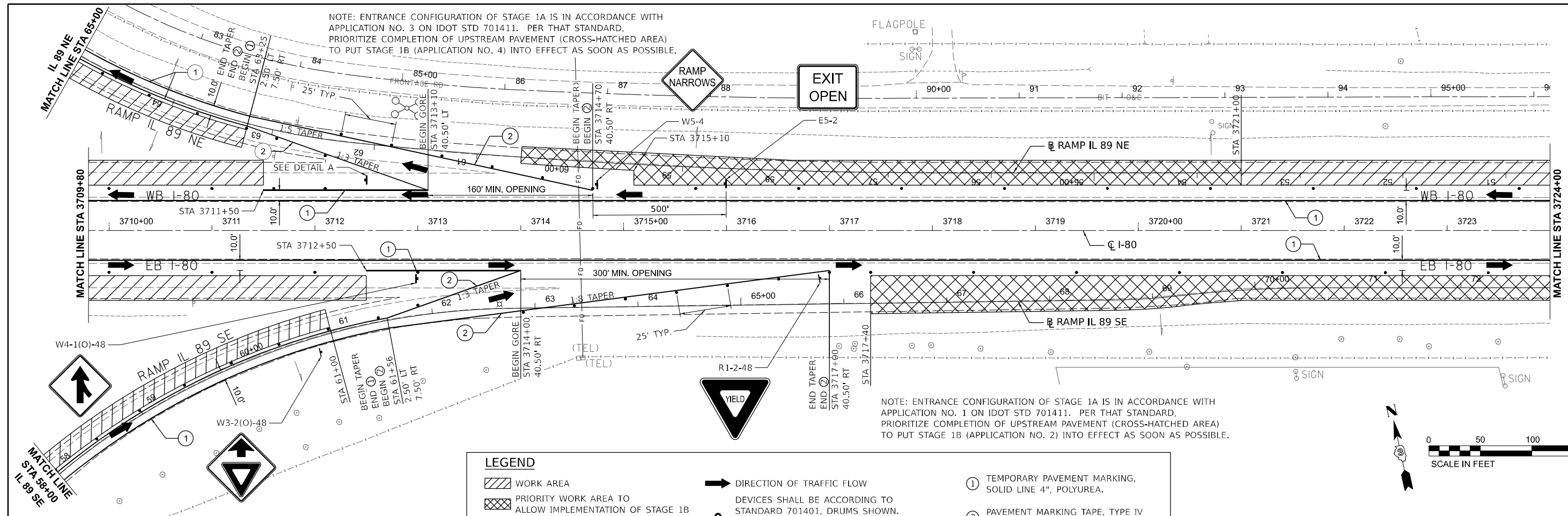
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 66K82				
ILLINOIS FED. AID PROJECT				

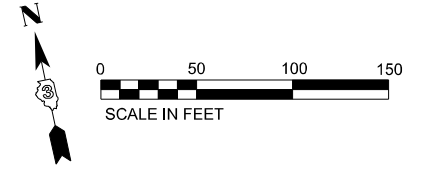
* BUREAU, LASALLE

NOTE: ENTRANCE CONFIGURATION OF STAGE 1A IS IN ACCORDANCE WITH APPLICATION NO. 3 ON IDOT STD 701411. PER THAT STANDARD, PRIORITIZE COMPLETION OF UPSTREAM PAVEMENT (CROSS-HATCHED AREA) TO PUT STAGE 1B (APPLICATION NO. 4) INTO EFFECT AS SOON AS POSSIBLE.

FLAGPOLE
SIGN



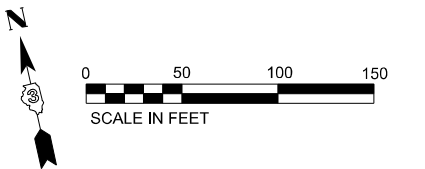
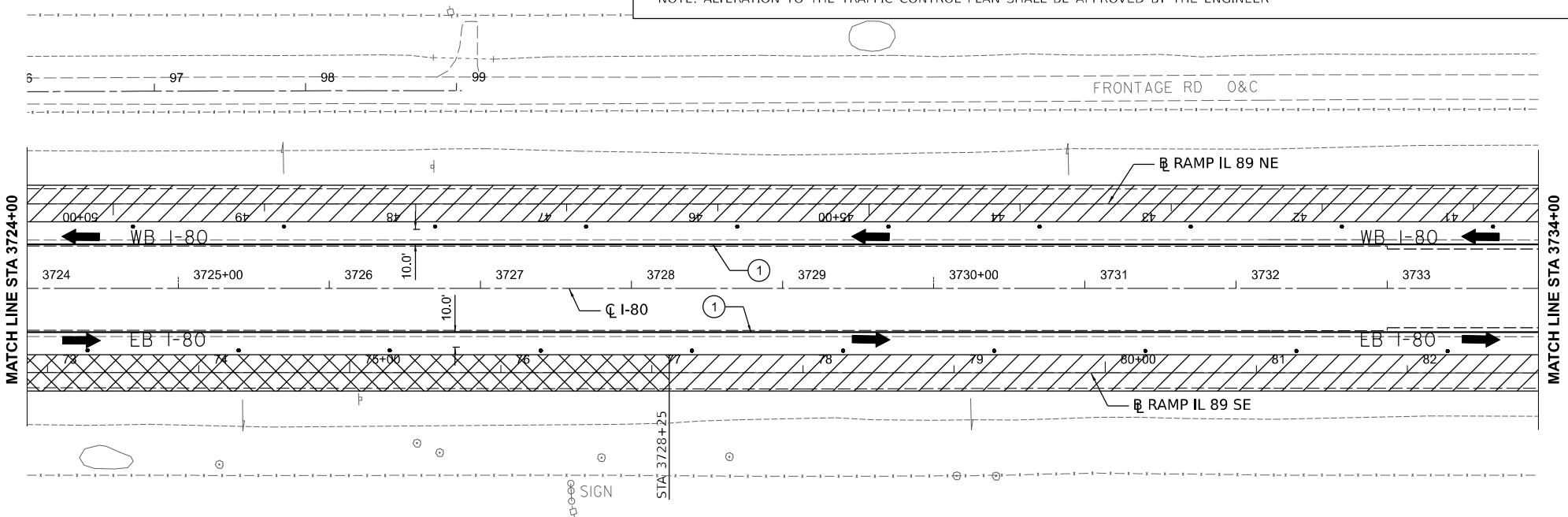
NOTE: ENTRANCE CONFIGURATION OF STAGE 1A IS IN ACCORDANCE WITH APPLICATION NO. 1 ON IDOT STD 701411. PER THAT STANDARD, PRIORITIZE COMPLETION OF UPSTREAM PAVEMENT (CROSS-HATCHED AREA) TO PUT STAGE 1B (APPLICATION NO. 2) INTO EFFECT AS SOON AS POSSIBLE.



LEGEND

- WORK AREA
- PRIORITY WORK AREA TO ALLOW IMPLEMENTATION OF STAGE 1B
- PAVEMENT COMPLETED IN PRIOR STAGE
- DIRECTION OF TRAFFIC FLOW
- DEVICES SHALL BE ACCORDING TO STANDARD 701401, DRUMS SHOWN. PROVIDE DIRECTION INDICATOR BARRICADES AT LANE CLOSURE TAPERS.
- TYPE III BARRICADE
- TEMPORARY PAVEMENT MARKING, SOLID LINE 4", POLYUREA.
- PAVEMENT MARKING TAPE, TYPE IV SOLID LINE 4"

NOTE: ALTERATION TO THE TRAFFIC CONTROL PLAN SHALL BE APPROVED BY THE ENGINEER



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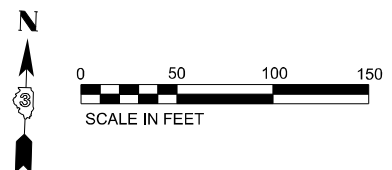
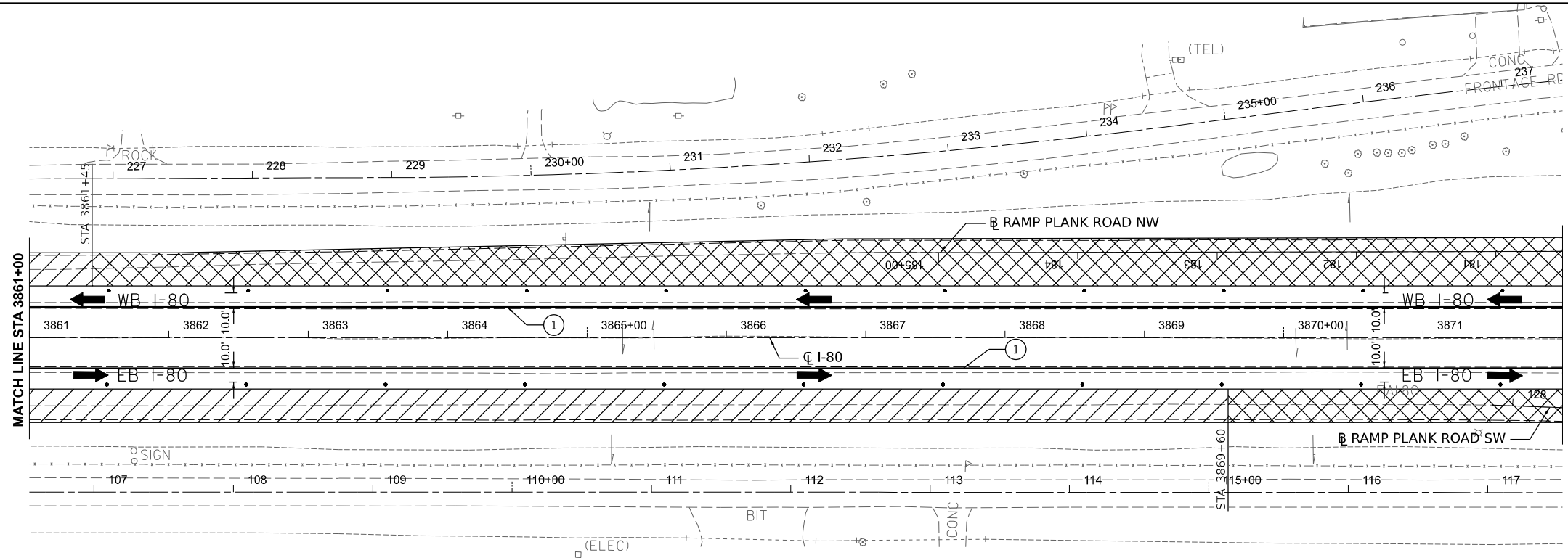
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PLOT DATE = 4/25/2024	CHECKED - MCQ	REVISED -
	DATE - 04/26/24	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TRAFFIC CONTROL
STAGE 1A IL ROUTE 89 INTERCHANGE**

SCALE: SHEET OF SHEETS STA. TO STA.

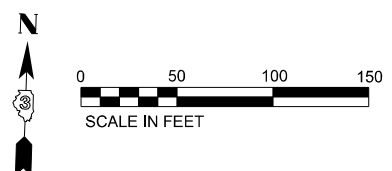
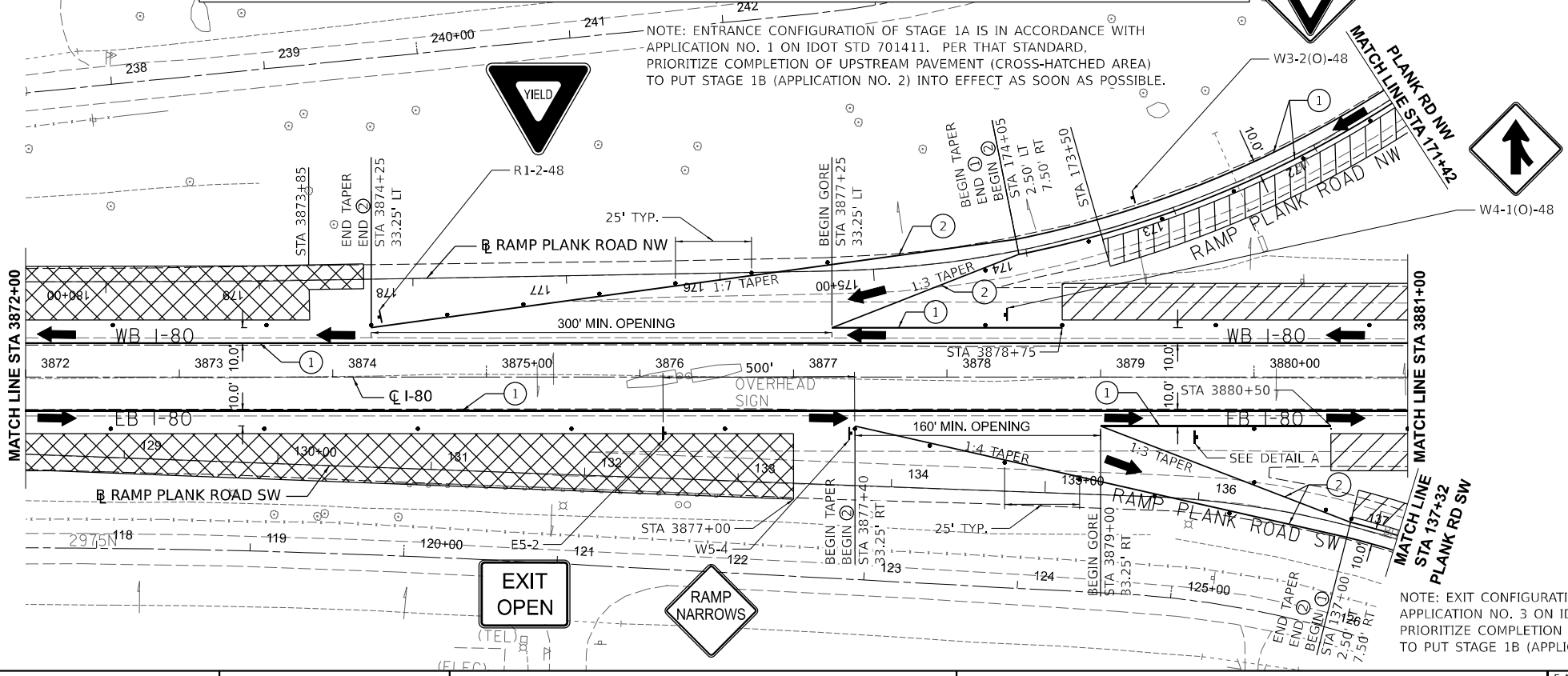
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	74
CONTRACT NO. 66K82			ILLINOIS FED. AID PROJECT	



LEGEND

- WORK AREA
- PRIORITY WORK AREA TO ALLOW IMPLEMENTATION OF STAGE 1B
- PAVEMENT COMPLETED IN PRIOR STAGE
- DIRECTION OF TRAFFIC FLOW
- DEVICES SHALL BE ACCORDING TO STANDARD 701401, DRUMS SHOWN. PROVIDE DIRECTION INDICATOR BARRICADES AT LANE CLOSURE TAPERS.
- TYPE III BARRICADE
- TEMPORARY PAVEMENT MARKING, SOLID LINE 4", POLYUREA.
- PAVEMENT MARKING TAPE, TYPE IV SOLID LINE 4"

NOTE: ALTERATION TO THE TRAFFIC CONTROL PLAN SHALL BE APPROVED BY THE ENGINEER



**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

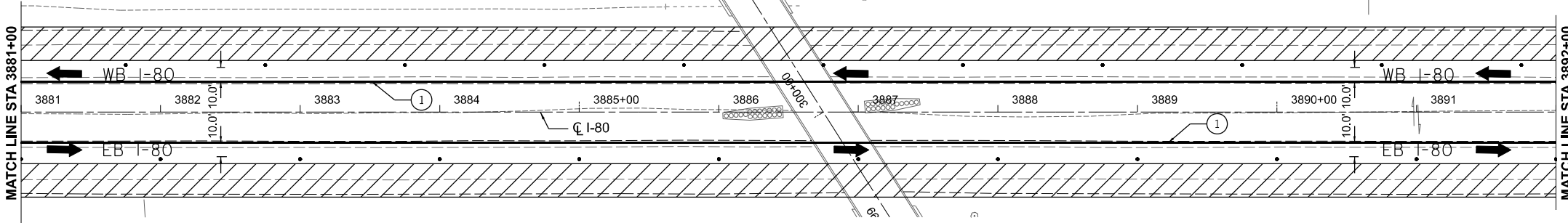
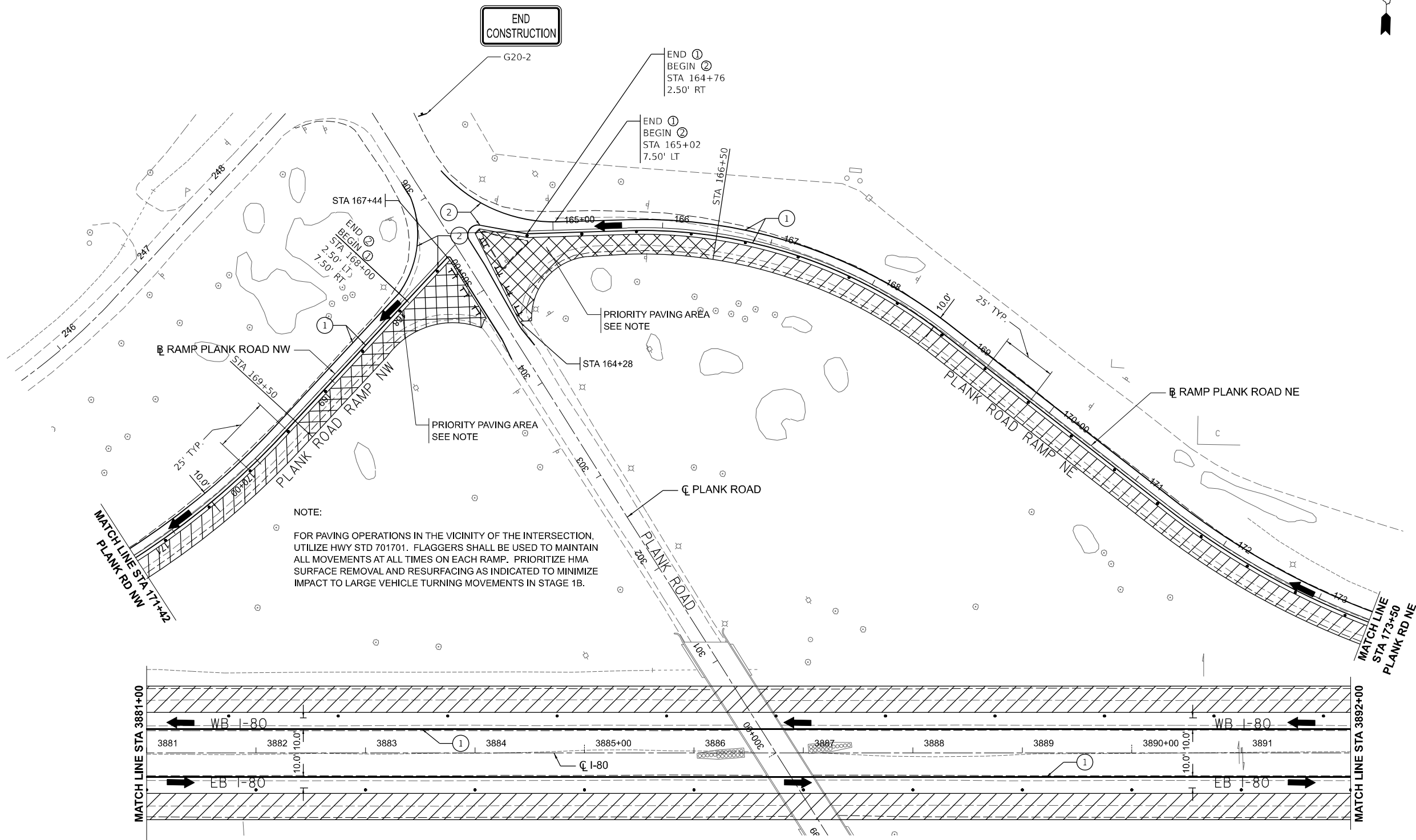
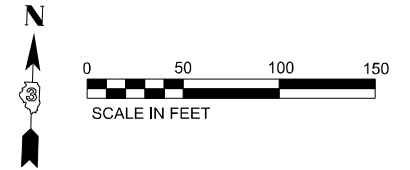
**TRAFFIC CONTROL
STAGE 1A PLANK ROAD INTERCHANGE**

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DRAWN - JAM	REVISED -	
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PLOT DATE = 4/25/2024	DATE - 04/26/24	REVISED -

SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	75
CONTRACT NO.			66K82	
ILLINOIS FED. AID PROJECT				

MODEL Default
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LEGEND

- WORK AREA
- PRIORITY WORK AREA TO ALLOW IMPLEMENTATION OF STAGE 1B
- PAVEMENT COMPLETED IN PRIOR STAGE
- DIRECTION OF TRAFFIC FLOW
- DEVICES SHALL BE ACCORDING TO STANDARD 701401, DRUMS SHOWN. PROVIDE DIRECTION INDICATOR BARRICADES AT LANE CLOSURE TAPERS.
- TYPE III BARRICADE
- ① TEMPORARY PAVEMENT MARKING, SOLID LINE 4", POLYUREA.
- ② PAVEMENT MARKING TAPE, TYPE IV SOLID LINE 4"

NOTE: ALTERATION TO THE TRAFFIC CONTROL PLAN SHALL BE APPROVED BY THE ENGINEER

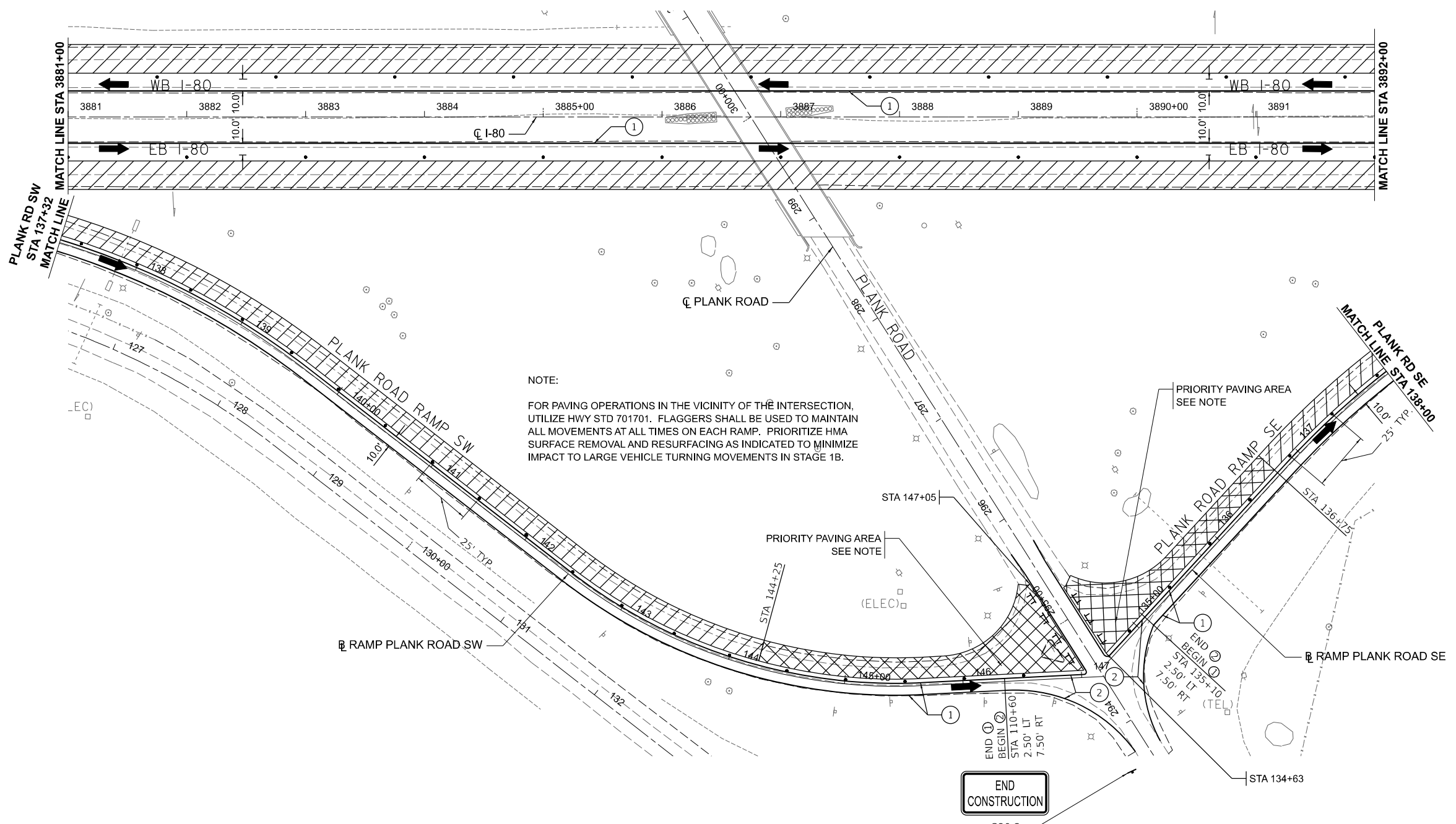
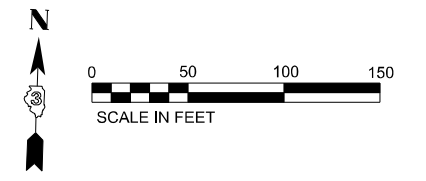
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	DATE - 04/26/24	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**







**TRAFFIC CONTROL
STAGE 1A PLANK ROAD INTERCHANGE**

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	76
CONTRACT NO. 66K82				
ILLINOIS FED. AID PROJECT				



NOTE:
 FOR PAVING OPERATIONS IN THE VICINITY OF THE INTERSECTION, UTILIZE HWY STD 701701. FLAGGERS SHALL BE USED TO MAINTAIN ALL MOVEMENTS AT ALL TIMES ON EACH RAMP. PRIORITIZE HMA SURFACE REMOVAL AND RESURFACING AS INDICATED TO MINIMIZE IMPACT TO LARGE VEHICLE TURNING MOVEMENTS IN STAGE 1B.

LEGEND

 WORK AREA	 DIRECTION OF TRAFFIC FLOW	① TEMPORARY PAVEMENT MARKING, SOLID LINE 4", POLYUREA.
 PRIORITY WORK AREA TO ALLOW IMPLEMENTATION OF STAGE 1B	 DEVICES SHALL BE ACCORDING TO STANDARD 701401, DRUMS SHOWN. PROVIDE DIRECTION INDICATOR BARRICADES AT LANE CLOSURE TAPERS.	② PAVEMENT MARKING TAPE, TYPE IV SOLID LINE 4"
 PAVEMENT COMPLETED IN PRIOR STAGE	 TYPE III BARRICADE	

NOTE: ALTERATION TO THE TRAFFIC CONTROL PLAN SHALL BE APPROVED BY THE ENGINEER

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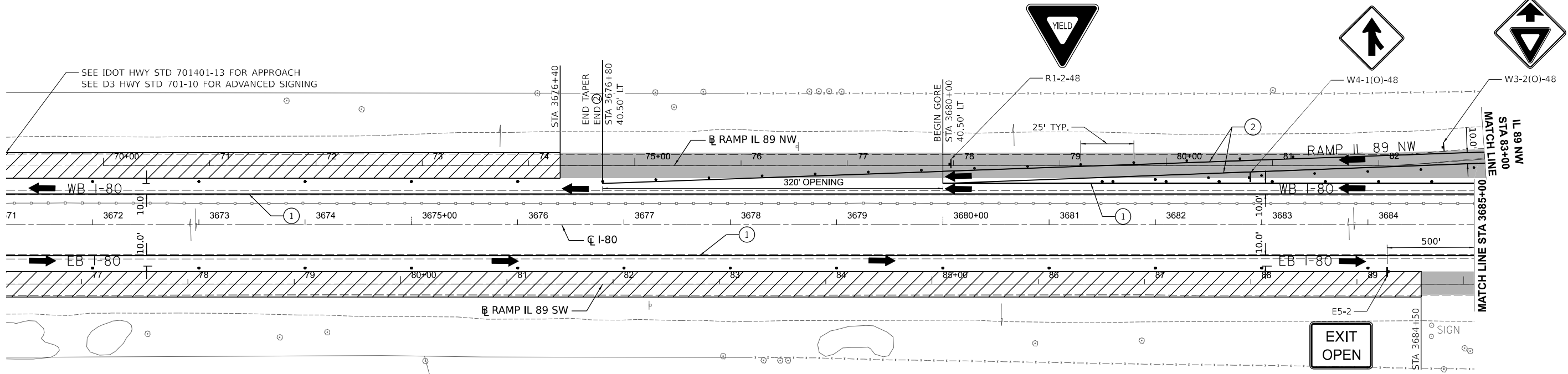
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	DATE - 04/26/24	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TRAFFIC CONTROL			
STAGE 1A PLANK ROAD INTERCHANGE			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	77
CONTRACT NO. 66K82				
ILLINOIS FED. AID PROJECT				

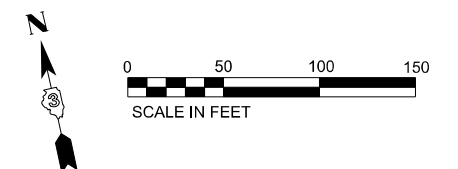
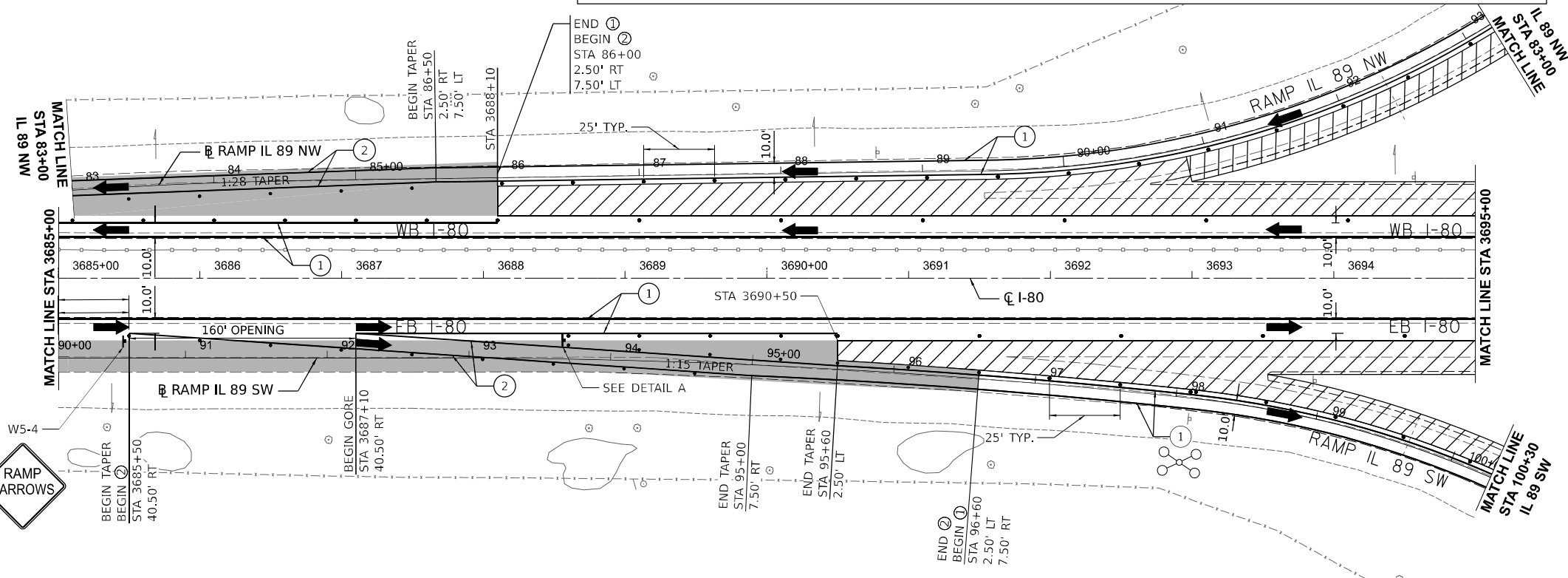
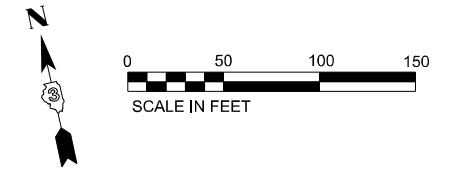
* BUREAU, LASALLE



LEGEND

WORK AREA	DIRECTION OF TRAFFIC FLOW	① TEMPORARY PAVEMENT MARKING, SOLID LINE 4", POLYUREA.
PRIORITY WORK AREA TO ALLOW IMPLEMENTATION OF STAGE 1B	DEVICES SHALL BE ACCORDING TO STANDARD 701401, DRUMS SHOWN. PROVIDE DIRECTION INDICATOR BARRICADES AT LANE CLOSURE TAPERS.	② PAVEMENT MARKING TAPE, TYPE IV SOLID LINE 4"
PAVEMENT COMPLETED IN PRIOR STAGE	TYPE III BARRICADE	

NOTE: ALTERATION TO THE TRAFFIC CONTROL PLAN SHALL BE APPROVED BY THE ENGINEER



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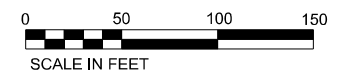
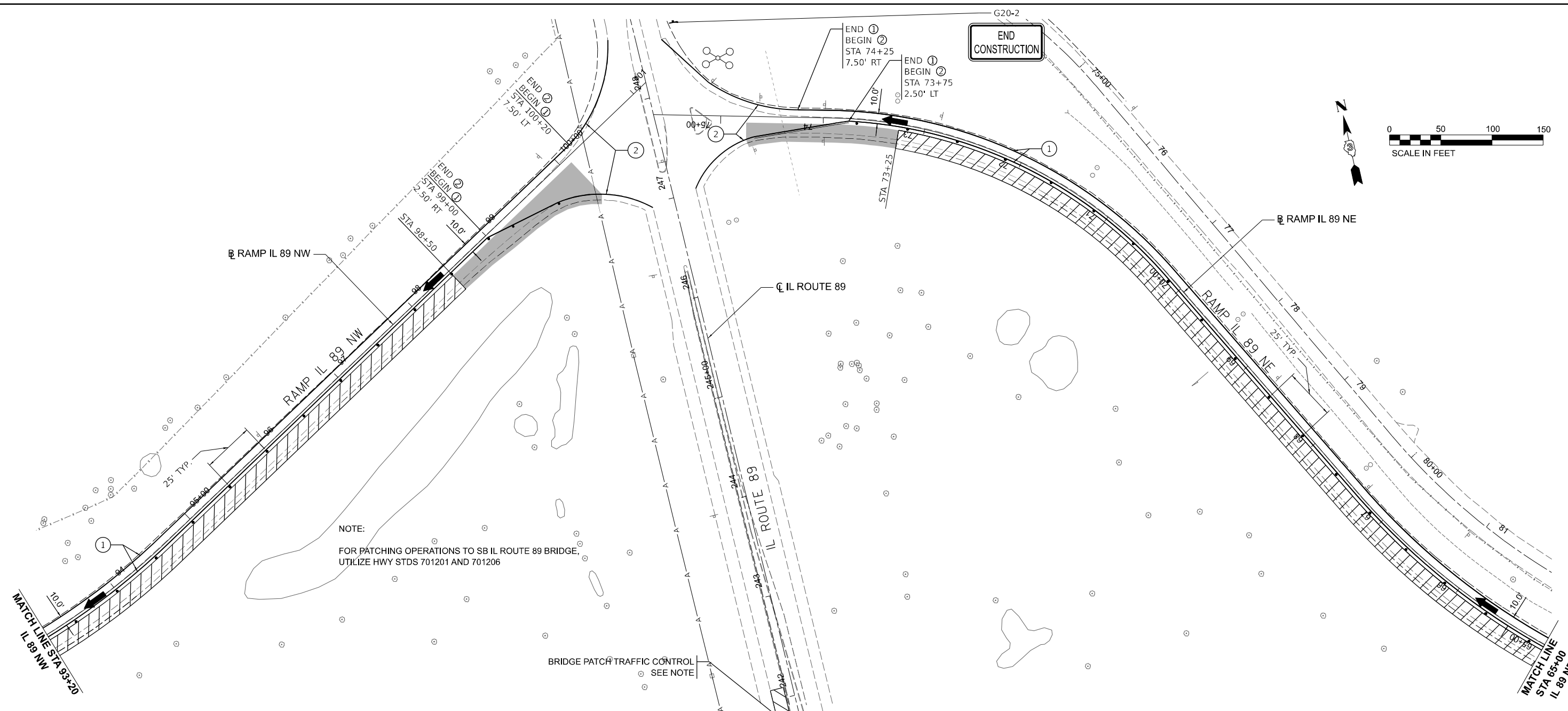
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	DATE - 04/26/24	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TRAFFIC CONTROL
STAGE 1B IL ROUTE 89 INTERCHANGE

SCALE: SHEET OF SHEETS STA. TO STA.

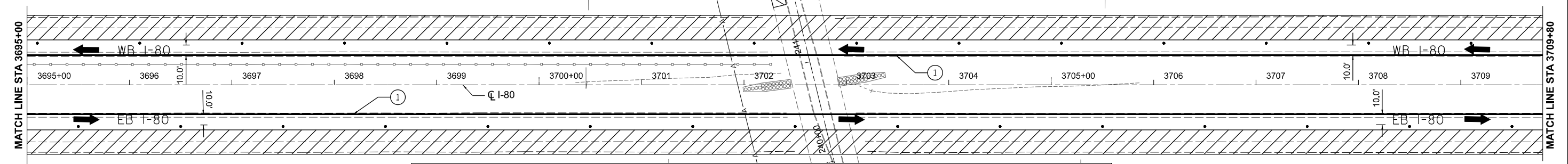
F.A.I. RTE. 80	SECTION (6&50-8)RS,BRR	COUNTY *	TOTAL SHEETS 161	SHEET NO. 79
			CONTRACT NO. 66K82	
ILLINOIS FED. AID PROJECT				



NOTE:
FOR PATCHING OPERATIONS TO SB IL ROUTE 89 BRIDGE,
UTILIZE HWY STDS 701201 AND 701206

BRIDGE PATCH TRAFFIC CONTROL
SEE NOTE

END
CONSTRUCTION



LEGEND

- WORK AREA
- PRIORITY WORK AREA TO ALLOW IMPLEMENTATION OF STAGE 1B
- PAVEMENT COMPLETED IN PRIOR STAGE
- DIRECTION OF TRAFFIC FLOW
- TEMPORARY PAVEMENT MARKING, SOLID LINE 4", POLYUREA.
- PAVEMENT MARKING TAPE, TYPE IV SOLID LINE 4"
- TYPE III BARRICADE

NOTE: ALTERATION TO THE TRAFFIC CONTROL PLAN SHALL BE APPROVED BY THE ENGINEER

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

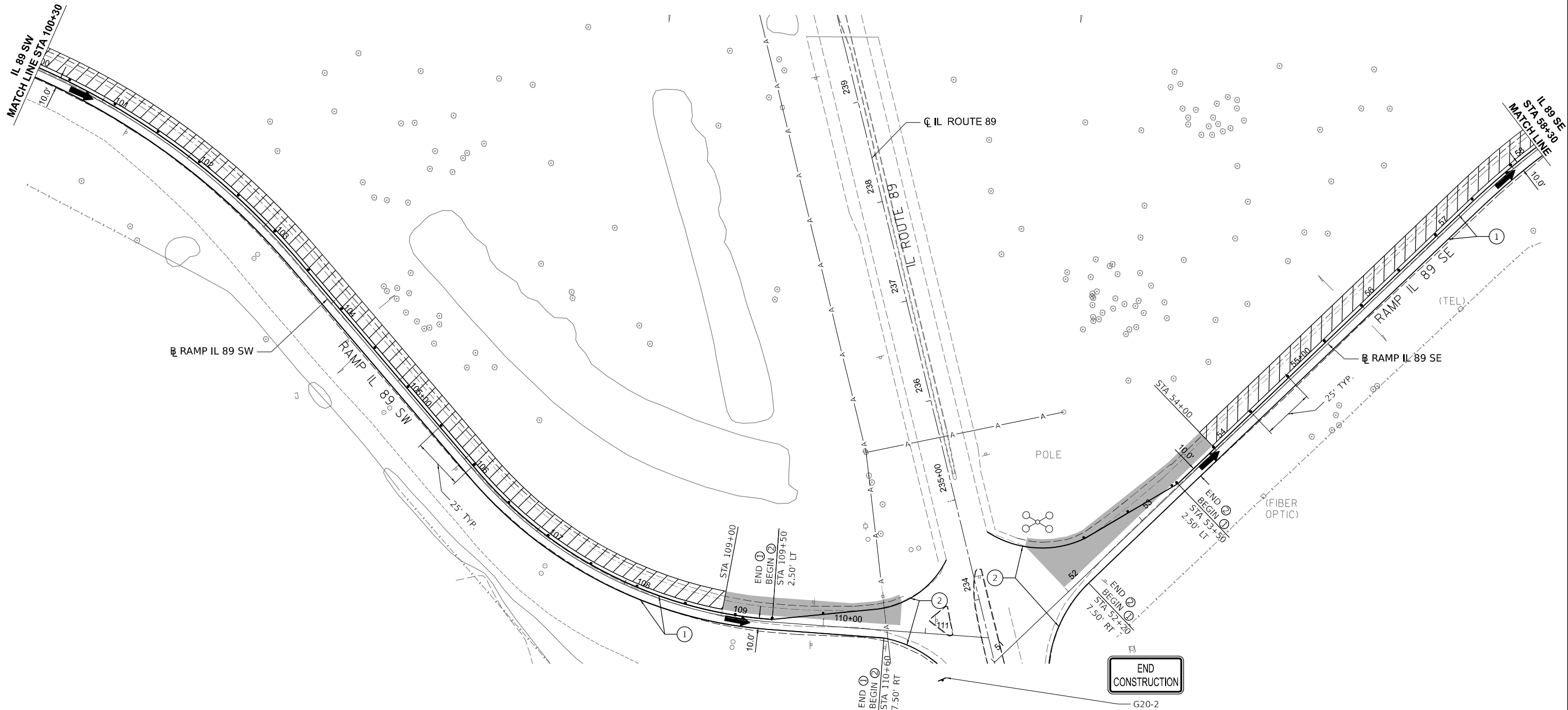
**TRAFFIC CONTROL
STAGE 1B IL ROUTE 89 INTERCHANGE**

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	DATE - 04/26/24	REVISED -

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	80
CONTRACT NO. 66K82				
SCALE: SHEET OF SHEETS STA. TO STA.				

ILLINOIS	FED. AID PROJECT
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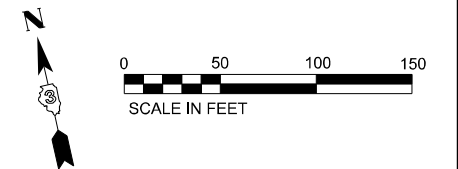
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LEGEND

WORK AREA	DIRECTION OF TRAFFIC FLOW	TEMPORARY PAVEMENT MARKING, SOLID LINE 4", POLYUREA.
PRIORITY WORK AREA TO ALLOW IMPLEMENTATION OF STAGE 1B	DEVICES SHALL BE ACCORDING TO STANDARD 701401, DRUMS SHOWN. PROVIDE DIRECTION INDICATOR BARRICADES AT LANE CLOSURE TAPERS.	PAVEMENT MARKING TAPE, TYPE IV SOLID LINE 4"
PAVEMENT COMPLETED IN PRIOR STAGE	TYPE III BARRICADE	

NOTE: ALTERATION TO THE TRAFFIC CONTROL PLAN SHALL BE APPROVED BY THE ENGINEER



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PLOT DATE = 4/25/2024	DATE - 04/26/24	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

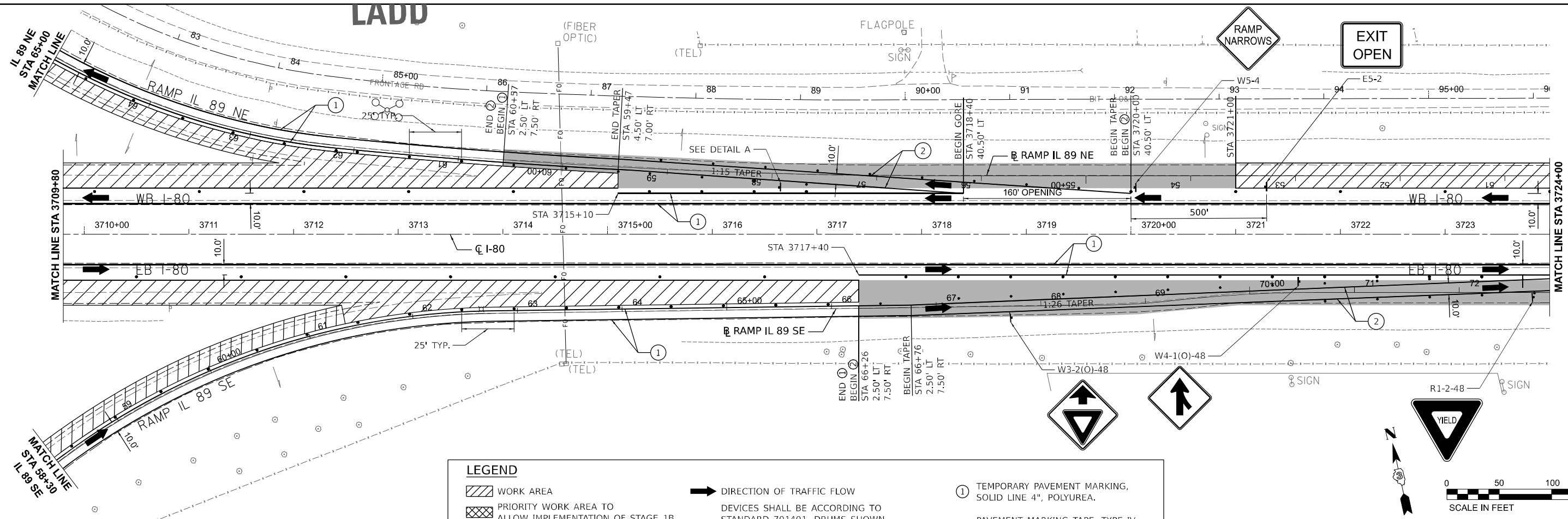
**TRAFFIC CONTROL
STAGE 1B IL ROUTE 89 INTERCHANGE**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	81
CONTRACT NO. 66K82			ILLINOIS FED. AID PROJECT	

* BUREAU, LASALLE

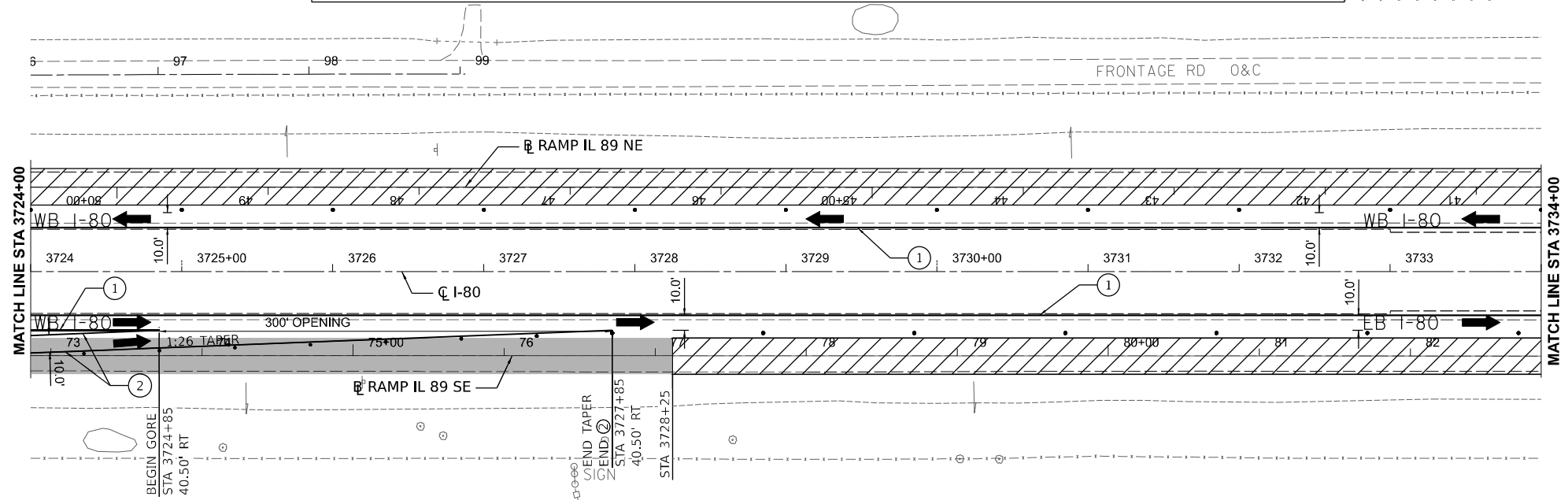
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LEGEND

- WORK AREA
- PRIORITY WORK AREA TO ALLOW IMPLEMENTATION OF STAGE 1B
- PAVEMENT COMPLETED IN PRIOR STAGE
- DIRECTION OF TRAFFIC FLOW
- DEVICES SHALL BE ACCORDING TO STANDARD 701401, DRUMS SHOWN. PROVIDE DIRECTION INDICATOR BARRICADES AT LANE CLOSURE TAPERS.
- TYPE III BARRICADE
- TEMPORARY PAVEMENT MARKING, SOLID LINE 4", POLYUREA.
- PAVEMENT MARKING TAPE, TYPE IV SOLID LINE 4"

NOTE: ALTERATION TO THE TRAFFIC CONTROL PLAN SHALL BE APPROVED BY THE ENGINEER



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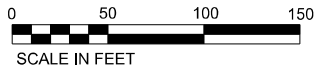
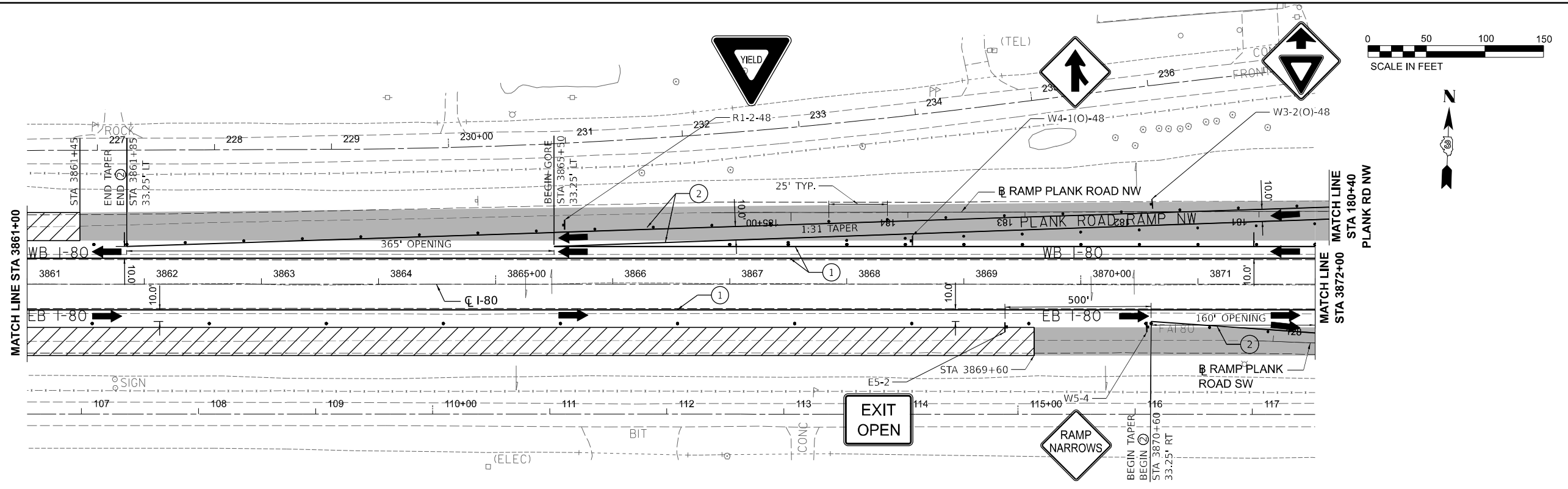
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TRAFFIC CONTROL
STAGE 1B IL ROUTE 89 INTERCHANGE

SCALE: SHEET OF SHEETS STA. TO STA.

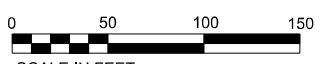
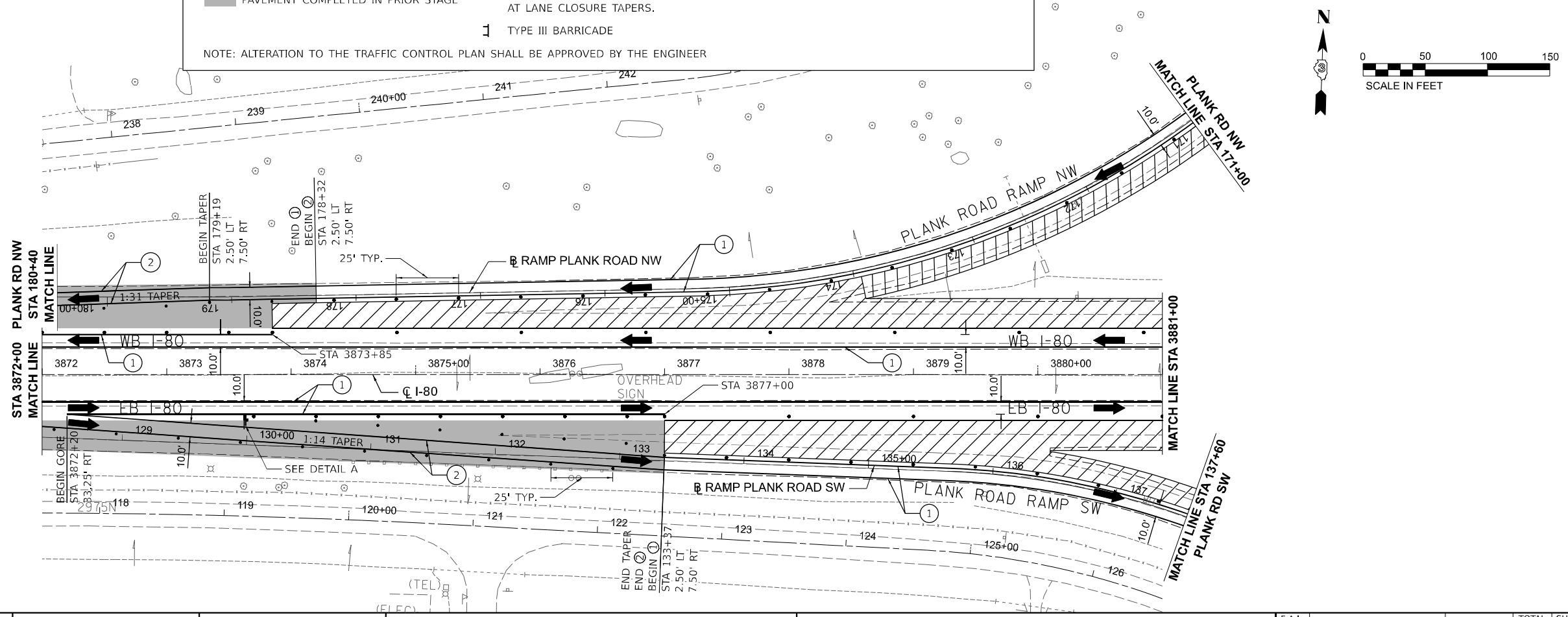
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	82
CONTRACT NO. 66K82				
ILLINOIS FED. AID PROJECT				



LEGEND

- WORK AREA
- PRIORITY WORK AREA TO ALLOW IMPLEMENTATION OF STAGE 1B
- PAVEMENT COMPLETED IN PRIOR STAGE
- DIRECTION OF TRAFFIC FLOW
- DEVICES SHALL BE ACCORDING TO STANDARD 701401, DRUMS SHOWN. PROVIDE DIRECTION INDICATOR BARRICADES AT LANE CLOSURE TAPERS.
- TYPE III BARRICADE
- TEMPORARY PAVEMENT MARKING, SOLID LINE 4", POLYUREA.
- PAVEMENT MARKING TAPE, TYPE IV SOLID LINE 4"

NOTE: ALTERATION TO THE TRAFFIC CONTROL PLAN SHALL BE APPROVED BY THE ENGINEER



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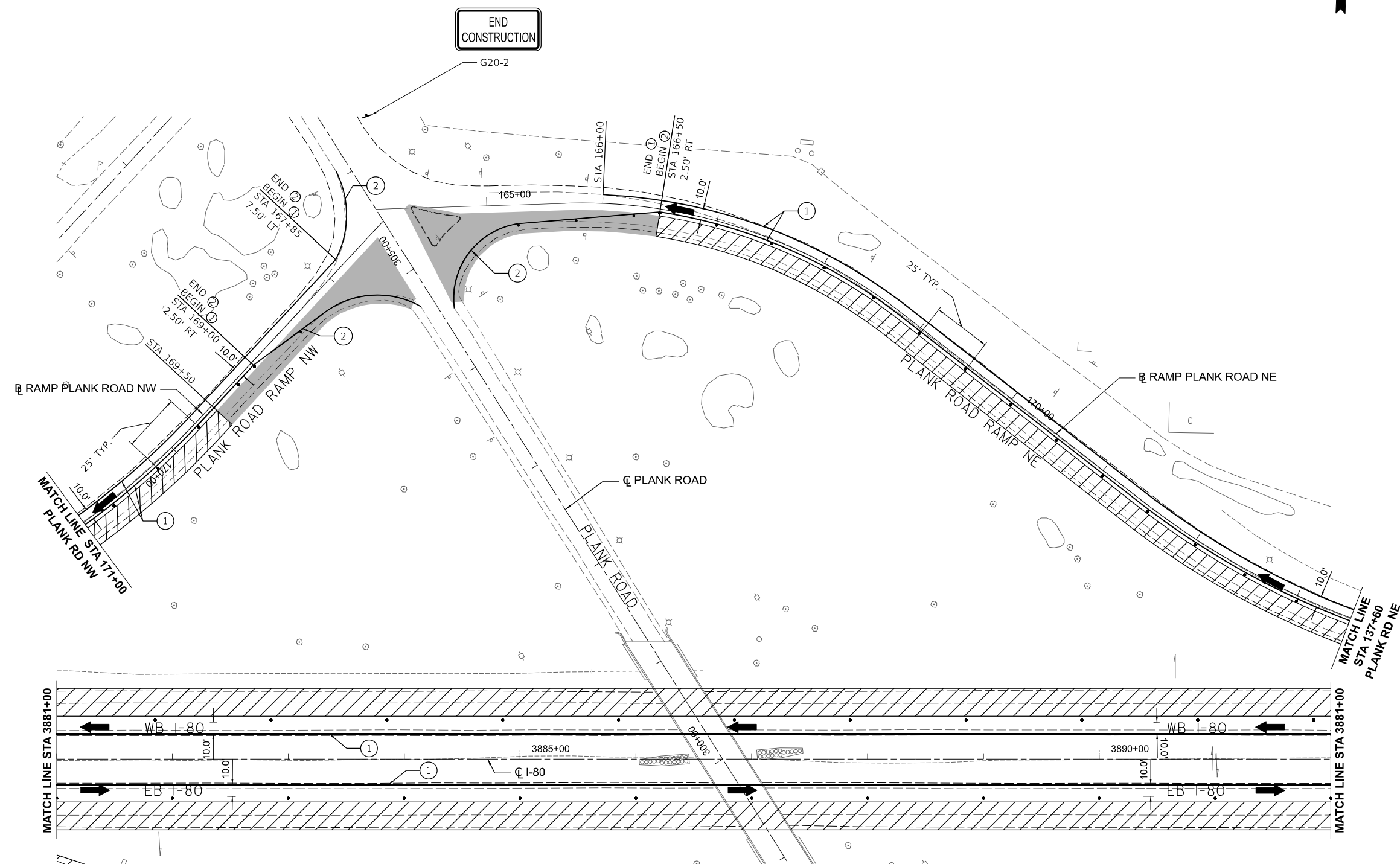
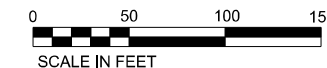
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PLOT DATE = 4/25/2024	DATE - 04/26/24	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TRAFFIC CONTROL
STAGE 1B PLANK ROAD INTERCHANGE**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE. 80	SECTION (6&50-8)RS,BRR	COUNTY *	TOTAL SHEETS 161	SHEET NO. 83
			CONTRACT NO. 66K82	
ILLINOIS FED. AID PROJECT				



LEGEND

	WORK AREA		DIRECTION OF TRAFFIC FLOW		TEMPORARY PAVEMENT MARKING, SOLID LINE 4", POLYUREA.
	PRIORITY WORK AREA TO ALLOW IMPLEMENTATION OF STAGE 1B		DEVICES SHALL BE ACCORDING TO STANDARD 701401, DRUMS SHOWN. PROVIDE DIRECTION INDICATOR BARRICADES AT LANE CLOSURE TAPERS.		PAVEMENT MARKING TAPE, TYPE IV SOLID LINE 4"
	PAVEMENT COMPLETED IN PRIOR STAGE		TYPE III BARRICADE		

NOTE: ALTERATION TO THE TRAFFIC CONTROL PLAN SHALL BE APPROVED BY THE ENGINEER

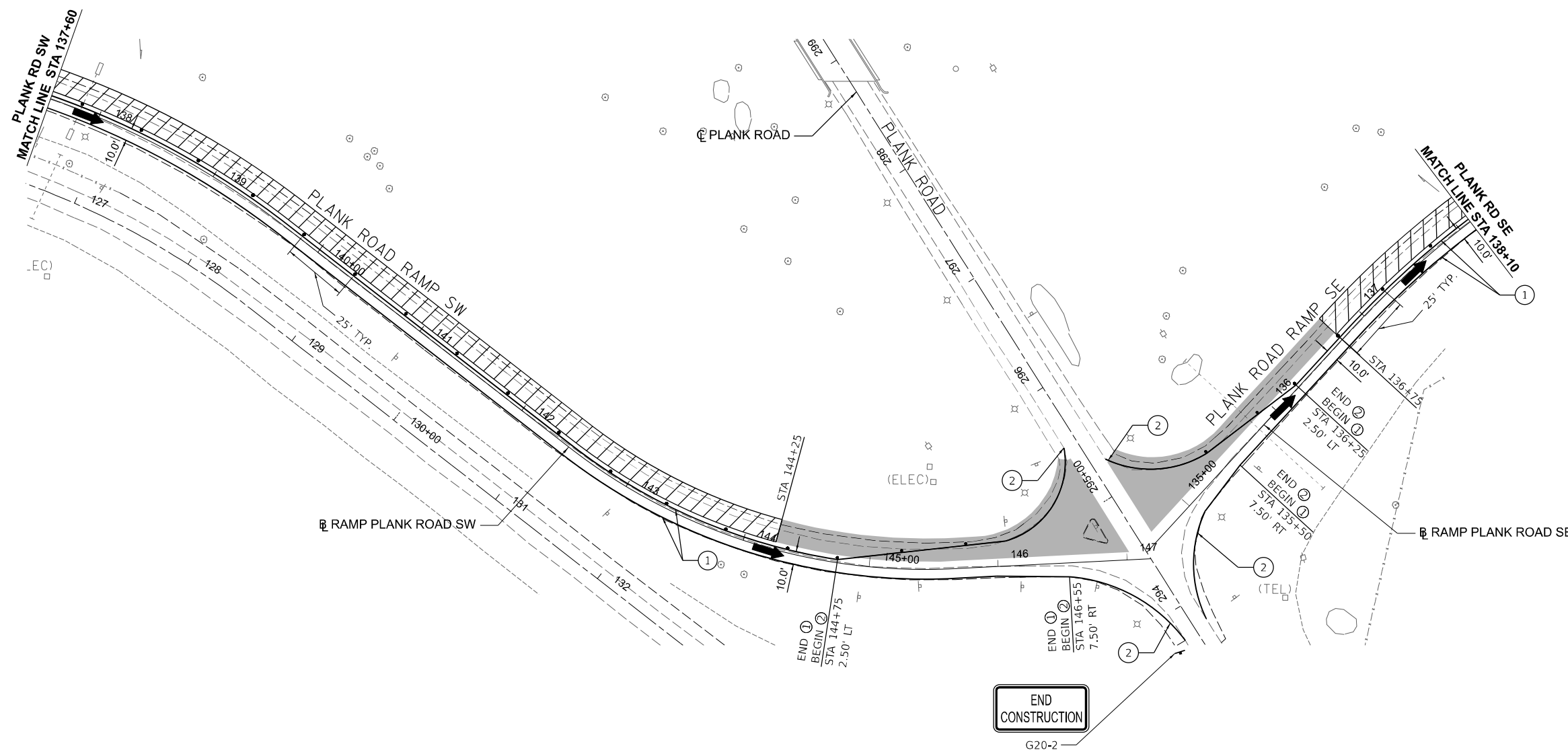
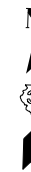
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	DATE - 04/26/24	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TRAFFIC CONTROL STAGE 1B PLANK ROAD INTERCHANGE			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	84
CONTRACT NO. 66K82				
ILLINOIS FED. AID PROJECT				



LEGEND

- WORK AREA
- PRIORITY WORK AREA TO ALLOW IMPLEMENTATION OF STAGE 1B
- PAVEMENT COMPLETED IN PRIOR STAGE

- DIRECTION OF TRAFFIC FLOW
- DEVICES SHALL BE ACCORDING TO STANDARD 701401, DRUMS SHOWN. PROVIDE DIRECTION INDICATOR BARRICADES AT LANE CLOSURE TAPERS.
- TYPE III BARRICADE

- ① TEMPORARY PAVEMENT MARKING, SOLID LINE 4", POLYUREA.
- ② PAVEMENT MARKING TAPE, TYPE IV SOLID LINE 4"

NOTE: ALTERATION TO THE TRAFFIC CONTROL PLAN SHALL BE APPROVED BY THE ENGINEER

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TRAFFIC CONTROL
STAGE 1B PLANK ROAD INTERCHANGE**

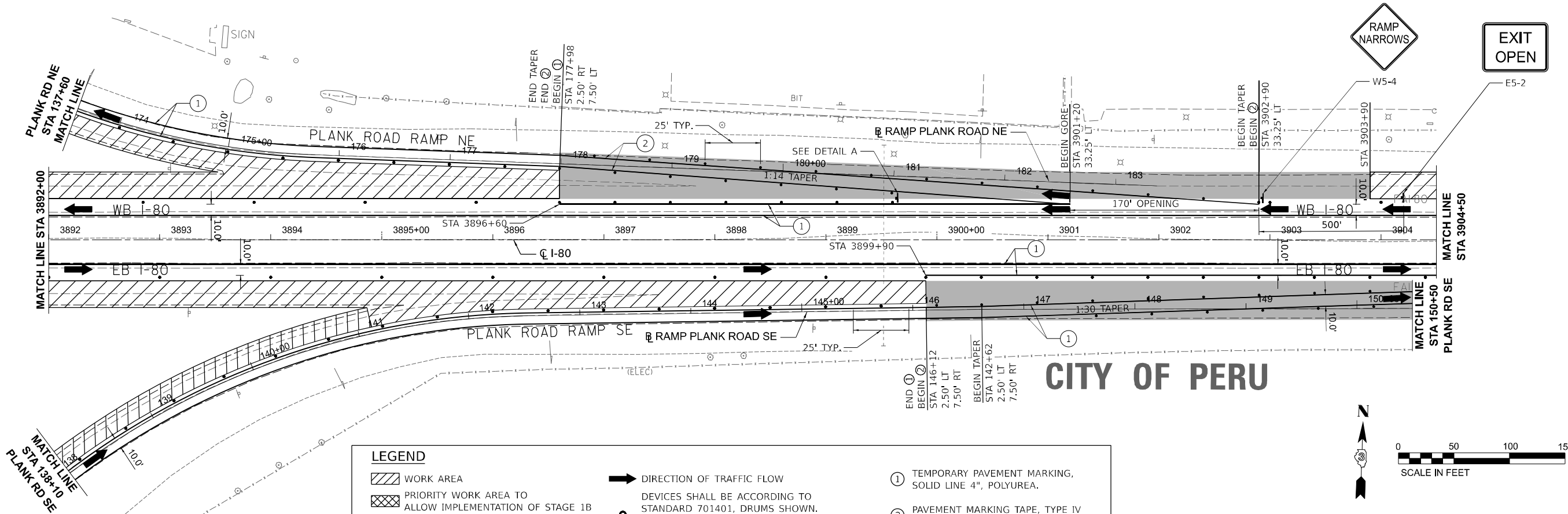
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PLOT DATE = 4/25/2024	DATE - 04/26/24	REVISED -

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	85
CONTRACT NO. 66K82				
ILLINOIS FED. AID PROJECT				

* BUREAU, LASALLE

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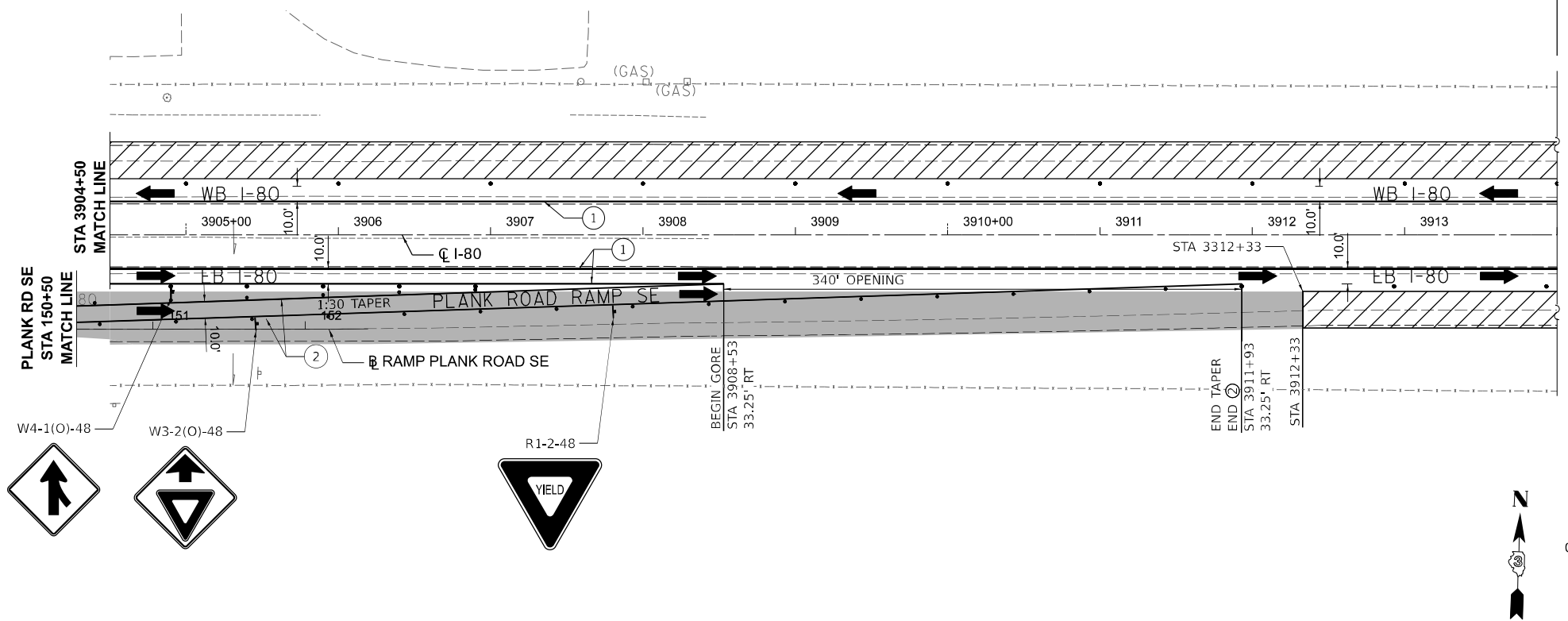


LEGEND

- WORK AREA
- PRIORITY WORK AREA TO ALLOW IMPLEMENTATION OF STAGE 1B
- PAVEMENT COMPLETED IN PRIOR STAGE
- DIRECTION OF TRAFFIC FLOW
- DEVICES SHALL BE ACCORDING TO STANDARD 701401, DRUMS SHOWN. PROVIDE DIRECTION INDICATOR BARRICADES AT LANE CLOSURE TAPERS.
- TYPE III BARRICADE
- TEMPORARY PAVEMENT MARKING, SOLID LINE 4", POLYUREA.
- PAVEMENT MARKING TAPE, TYPE IV SOLID LINE 4"

NOTE: ALTERATION TO THE TRAFFIC CONTROL PLAN SHALL BE APPROVED BY THE ENGINEER

SEE D3 HWY STD 701-10 FOR ADVANCE SIGNING
SEE IDOT HWY STD 701401-13 FOR APPROACH



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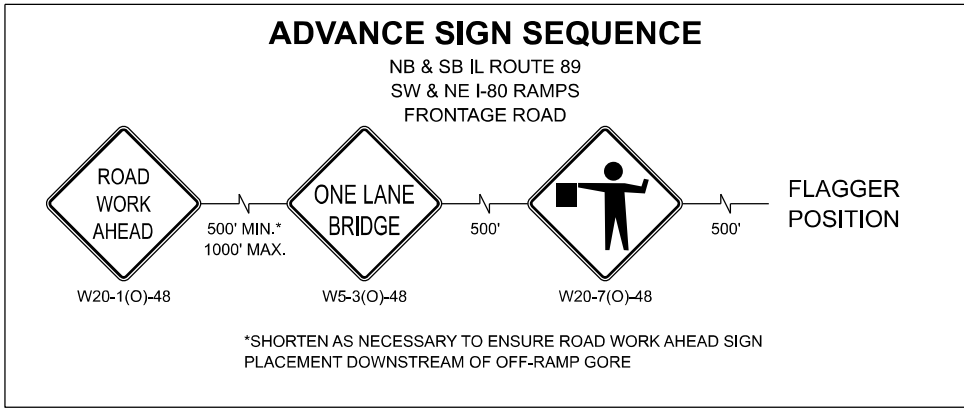
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	DATE - 04/26/24	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TRAFFIC CONTROL STAGE 1B PLANK ROAD INTERCHANGE	
SCALE:	SHEET OF SHEETS STA. TO STA.

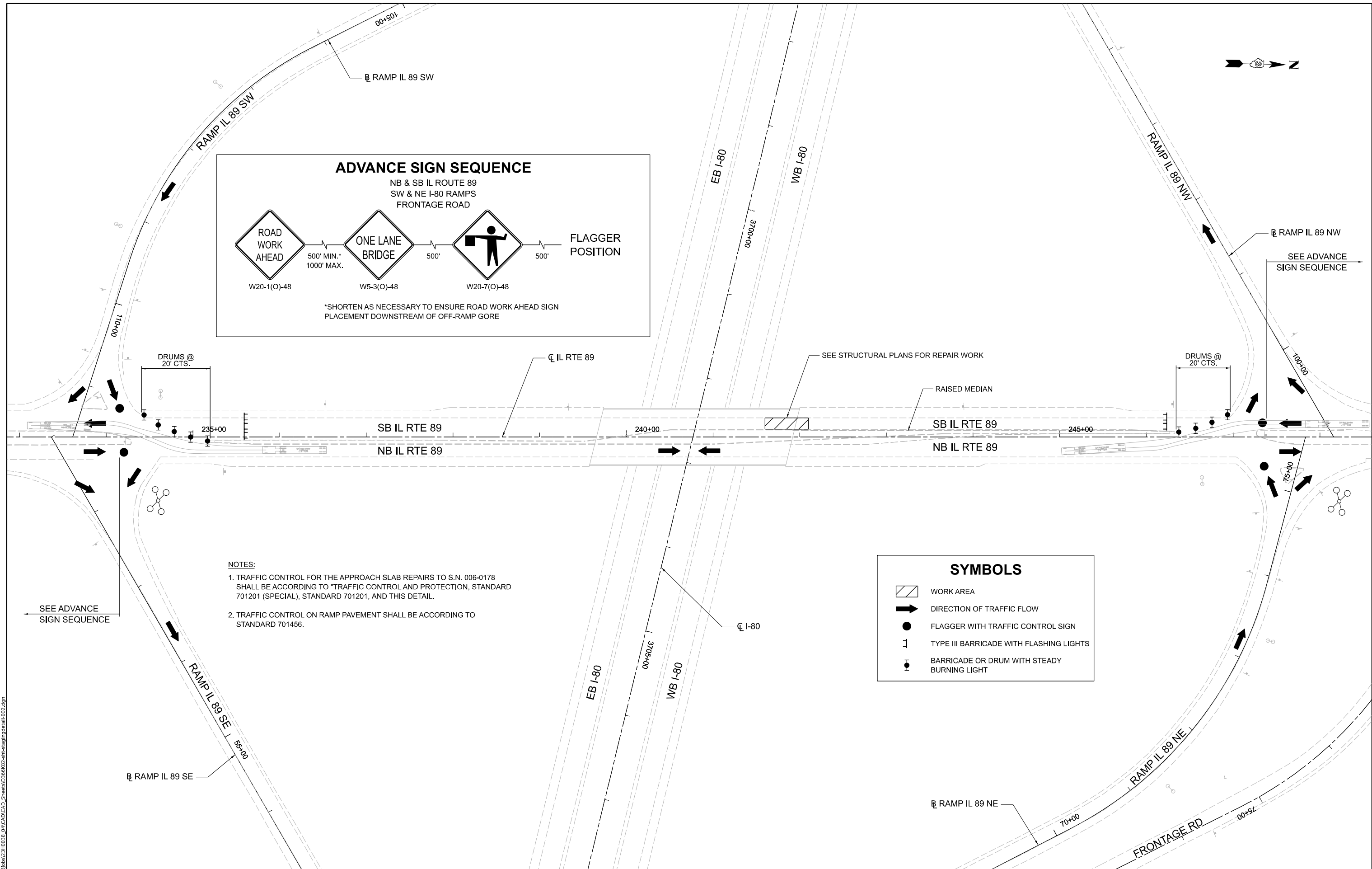
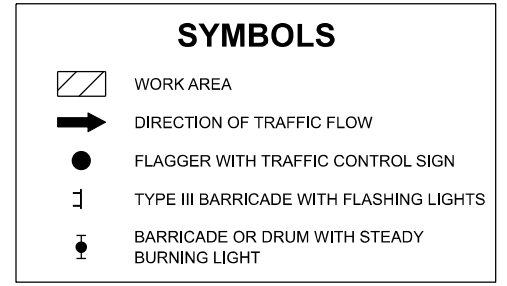
F.A.I. RTE. 80	SECTION (6&50-8)RS,BRR	COUNTY *	TOTAL SHEETS 161	SHEET NO. 86
ILLINOIS FED. AID PROJECT			CONTRACT NO. 66K82	

* BUREAU, LASALLE



NOTES:

1. TRAFFIC CONTROL FOR THE APPROACH SLAB REPAIRS TO S.N. 006-0178 SHALL BE ACCORDING TO "TRAFFIC CONTROL AND PROTECTION, STANDARD 701201 (SPECIAL), STANDARD 701201, AND THIS DETAIL.
2. TRAFFIC CONTROL ON RAMP PAVEMENT SHALL BE ACCORDING TO STANDARD 701456.



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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

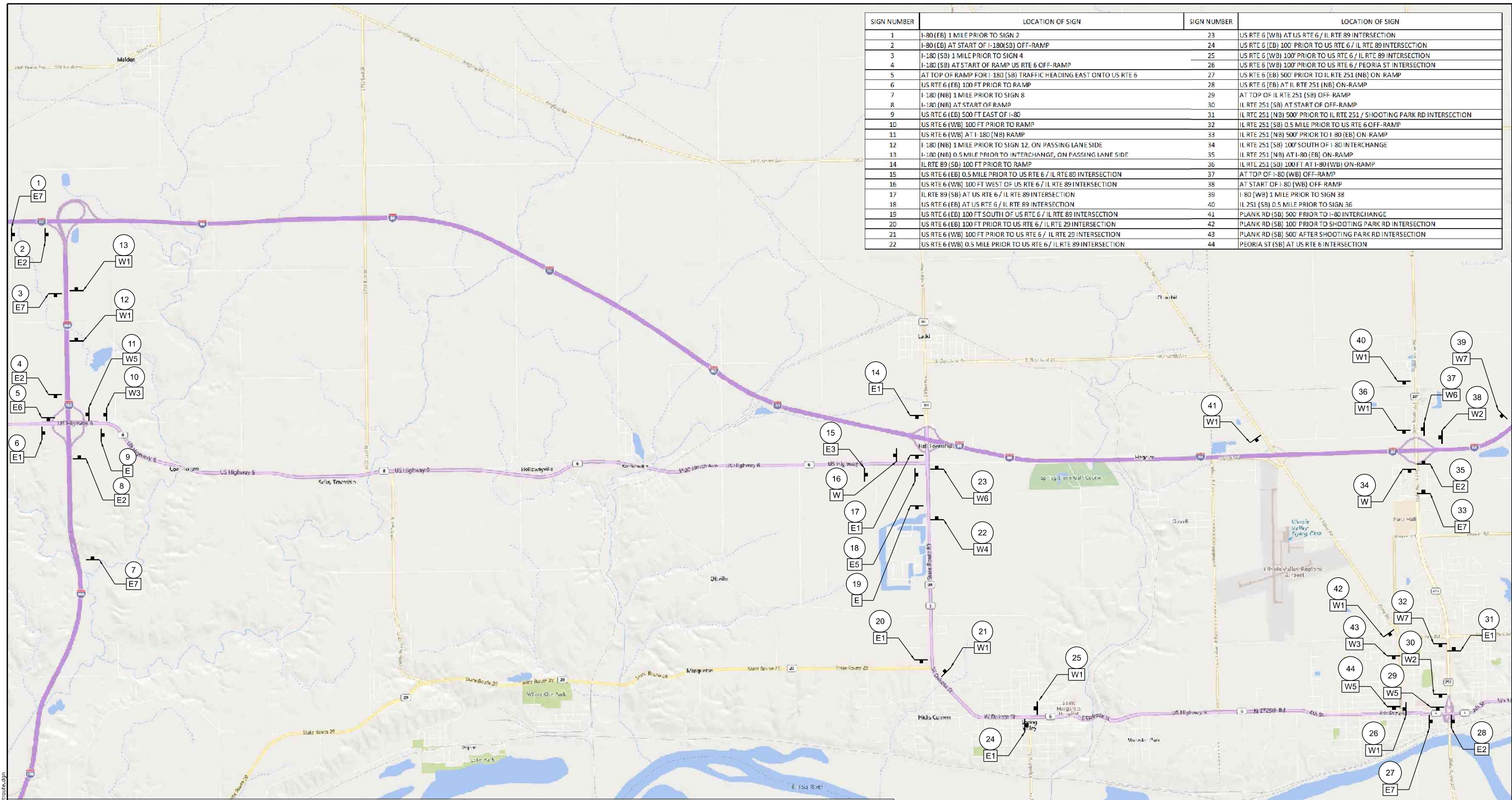
TRAFFIC CONTROL
 APPROACH SLAB REPAIR DETAIL

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE. 80	SECTION (6&50-8)RS,BRR	COUNTY *	TOTAL SHEETS 161	SHEET NO. 87
CONTRACT NO. 66K82			ILLINOIS FED. AID PROJECT	

* BUREAU, LASALLE

SIGN NUMBER	LOCATION OF SIGN	SIGN NUMBER	LOCATION OF SIGN
1	I-80 (EB) 1 MILE PRIOR TO SIGN 2	23	US RTE 6 (WB) AT US RTE 6 / IL RTE 89 INTERSECTION
2	I-80 (EB) AT START OF I-180(SB) OFF-RAMP	24	US RTE 6 (EB) 100' PRIOR TO US RTE 6 / IL RTE 89 INTERSECTION
3	I-180 (SB) 1 MILE PRIOR TO SIGN 4	25	US RTE 6 (WB) 100' PRIOR TO US RTE 6 / IL RTE 89 INTERSECTION
4	I-180 (SB) AT START OF RAMP US RTE 6 OFF-RAMP	26	US RTE 6 (WB) 100' PRIOR TO US RTE 6 / PEORIA ST INTERSECTION
5	AT TOP OF RAMP FOR I-180 (SB) TRAFFIC HEADING EAST ONTO US RTE 6	27	US RTE 6 (EB) 500' PRIOR TO IL RTE 251 (NB) ON-RAMP
6	US RTE 6 (EB) 100 FT PRIOR TO RAMP	28	US RTE 6 (EB) AT IL RTE 251 (NB) ON-RAMP
7	I-180 (NB) 1 MILE PRIOR TO SIGN 8	29	AT TOP OF IL RTE 251 (SB) OFF-RAMP
8	I-180 (NB) AT START OF RAMP	30	IL RTE 251 (SB) AT START OF OFF-RAMP
9	US RTE 6 (EB) 500 FT EAST OF I-80	31	IL RTE 251 (NB) 500' PRIOR TO IL RTE 251 / SHOOTING PARK RD INTERSECTION
10	US RTE 6 (WB) 100 FT PRIOR TO RAMP	32	IL RTE 251 (SB) 0.5 MILE PRIOR TO US RTE 6 OFF-RAMP
11	US RTE 6 (WB) AT I-180 (NB) RAMP	33	IL RTE 251 (NB) 500' PRIOR TO I-80 (EB) ON-RAMP
12	I-180 (NB) 1 MILE PRIOR TO SIGN 12, ON PASSING LANE SIDE	34	IL RTE 251 (SB) 100' SOUTH OF I-80 INTERCHANGE
13	I-180 (NB) 0.5 MILE PRIOR TO INTERCHANGE, ON PASSING LANE SIDE	35	IL RTE 251 (NB) AT I-80 (EB) ON-RAMP
14	IL RTE 89 (SB) 100 FT PRIOR TO RAMP	36	IL RTE 251 (SB) 100 FT AT I-80 (WB) ON-RAMP
15	US RTE 6 (EB) 0.5 MILE PRIOR TO US RTE 6 / IL RTE 89 INTERSECTION	37	AT TOP OF I-80 (WB) OFF-RAMP
16	US RTE 6 (WB) 100 FT WEST OF US RTE 6 / IL RTE 89 INTERSECTION	38	AT START OF I-80 (WB) OFF-RAMP
17	IL RTE 89 (SB) AT US RTE 6 / IL RTE 89 INTERSECTION	39	I-80 (WB) 1 MILE PRIOR TO SIGN 38
18	US RTE 6 (EB) AT US RTE 6 / IL RTE 89 INTERSECTION	40	IL 251 (SB) 0.5 MILE PRIOR TO SIGN 36
19	US RTE 6 (EB) 100 FT SOUTH OF US RTE 6 / IL RTE 89 INTERSECTION	41	PLANK RD (SB) 500' PRIOR TO I-80 INTERCHANGE
20	US RTE 6 (EB) 100 FT PRIOR TO US RTE 6 / IL RTE 29 INTERSECTION	42	PLANK RD (SB) 100' PRIOR TO SHOOTING PARK RD INTERSECTION
21	US RTE 6 (WB) 100 FT PRIOR TO US RTE 6 / IL RTE 29 INTERSECTION	43	PLANK RD (SB) 500' AFTER SHOOTING PARK RD INTERSECTION
22	US RTE 6 (WB) 0.5 MILE PRIOR TO US RTE 6 / IL RTE 89 INTERSECTION	44	PEORIA ST (SB) AT US RTE 6 INTERSECTION

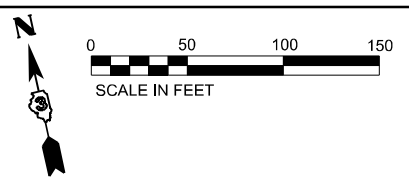


	M4-1a-(O)-2412		M4-1a-(O)-2412		M6-3-(O)-2115		M6-1-(R)-(O)-2115	NOTES: 1. INTERSTATE SHIELD (M-1) AND DIRECTION (M-3) SIGNS SHALL BE BLUE WITH WHITE LETTERS. 2. (O) INDICATES FLOURESCENT ORANGE SIGN WITH BLACK SYMBOLS. E W BASE ASSEMBLY E OR W WX BASE ASSEMBLY WITH ARROW SIGN X XX SIGN NUMBER. SEE TABLE ABOVE FOR LOCATIONS
	M3-4-2412 (SEE NOTE 1)		M3-2-2412 (SEE NOTE 1)		M6-2-(O)-2115		M6-1-(L)-(O)-2115	
	M1-2424 (SEE NOTE 1)		M1-2424 (SEE NOTE 1)		M5-1-(R)-(O)-2115		M5-2-(O)-2115	
	M-5 OR M-6 SERIES SIGN AS NEEDED		M-5 OR M-6 SERIES SIGN AS NEEDED		M5-1-(L)-(O)-2115			
BASE ASSEMBLY "W"		BASE ASSEMBLY "E"						

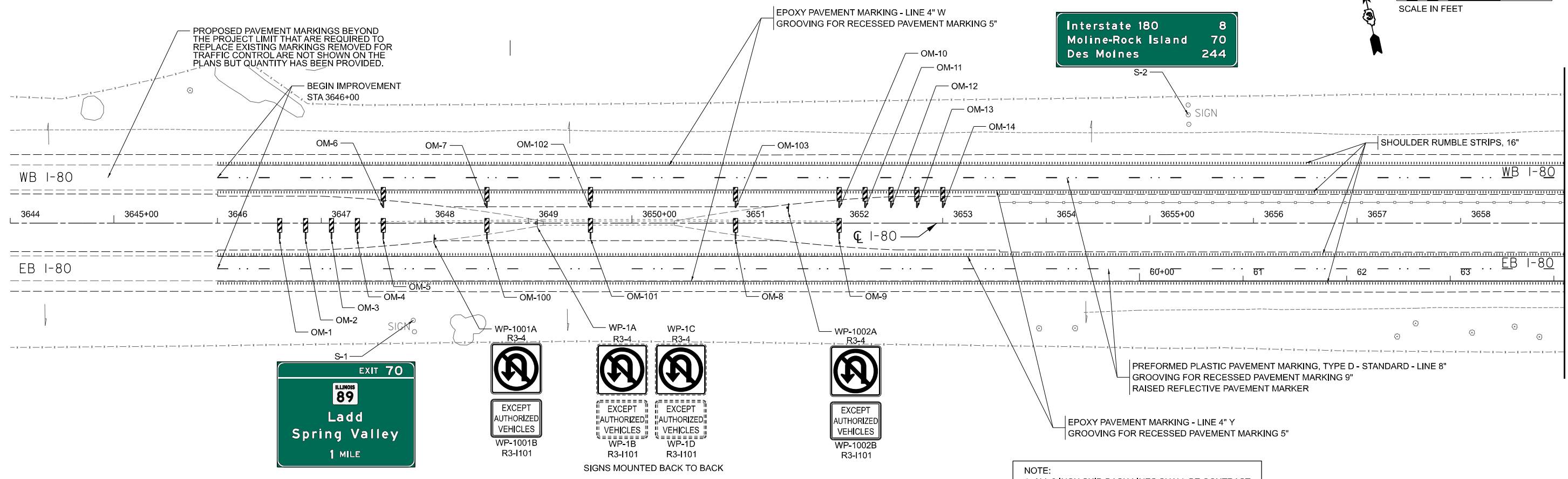
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TRAFFIC CONTROL - ALTERNATE ROUTE

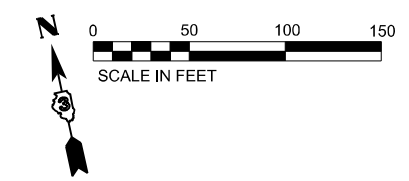
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PLOT DATE = 4/25/2024	DATE = 04/26/24	REVISIED -			ILLINOIS FED. AID PROJECT				
					* BUREAU, LASALLE				



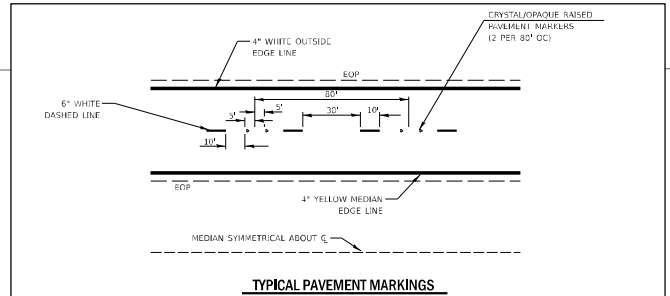
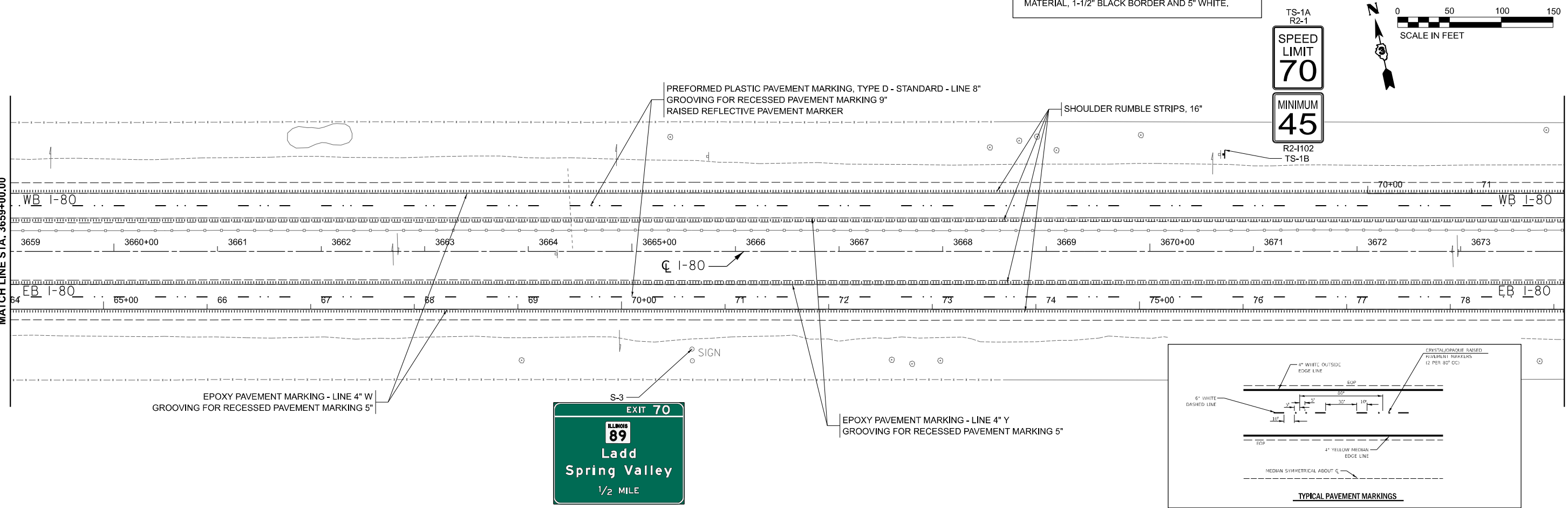
Interstate 180	8
Moline-Rock Island	70
Des Moines	244



NOTE:
1. ALL 8 INCH SKIP-DASH LINES SHALL BE CONTRAST MATERIAL, 1-1/2" BLACK BORDER AND 5" WHITE.



TS-1A R2-1
SPEED LIMIT 70
MINIMUM 45
R2-1102 TS-1B



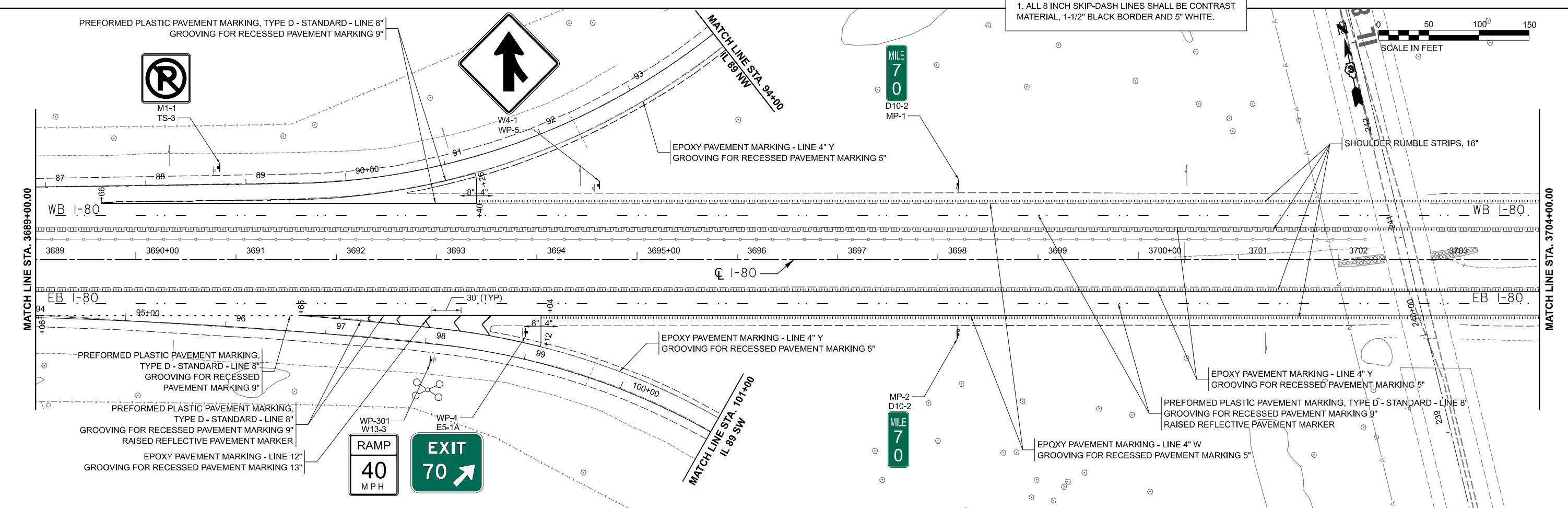
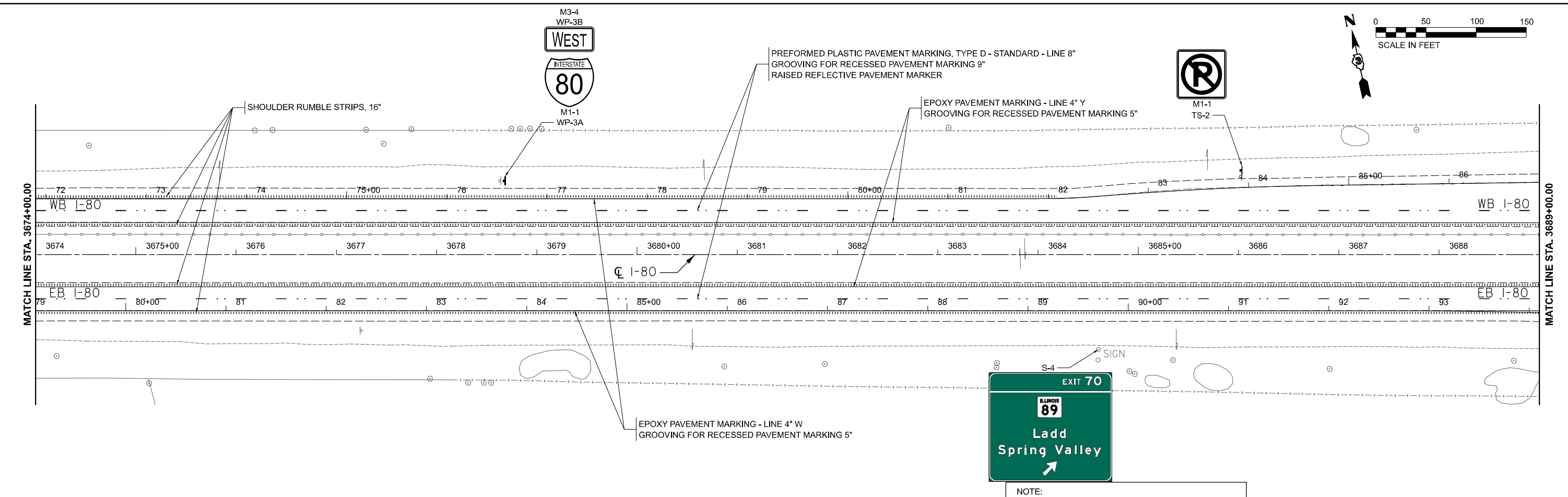
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PLOT DATE = 4/25/2024	CHECKED - AAP	REVISED -
	DATE - 04/26/24	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SIGNING & PAVEMENT MARKING PLAN	
I-80	
SCALE:	SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80		*	161	89
CONTRACT NO. 66K82				
ILLINOIS FED. AID PROJECT				



NOTE:
1. ALL 8 INCH SKIP-DASH LINES SHALL BE CONTRAST MATERIAL, 1-1/2" BLACK BORDER AND 5" WHITE.

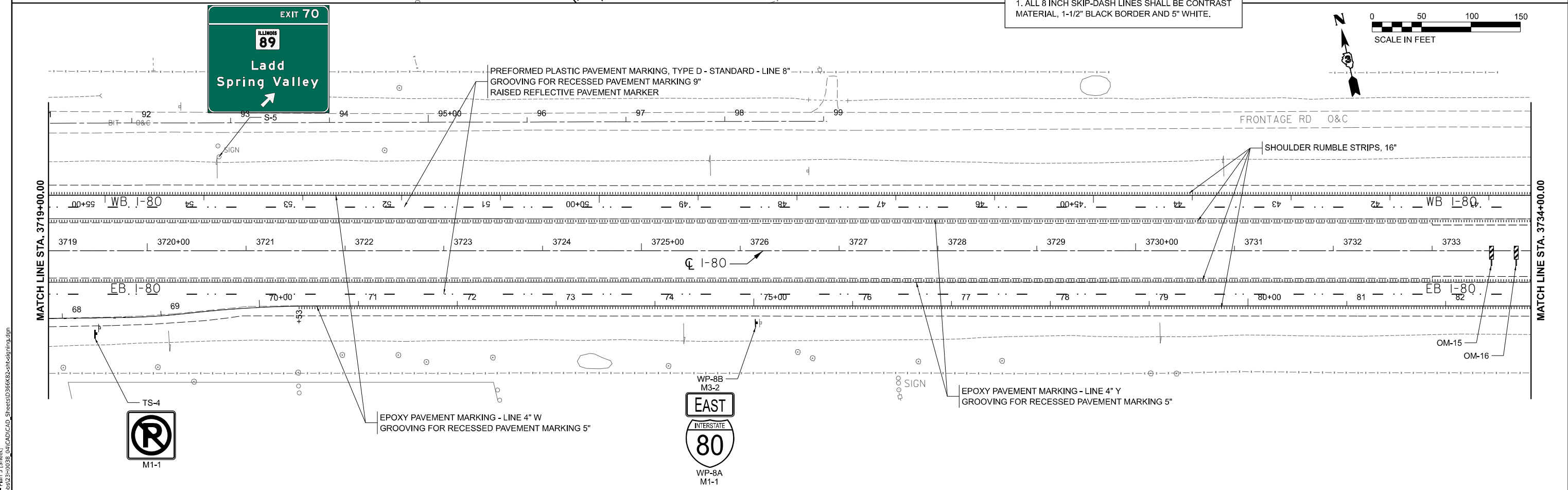
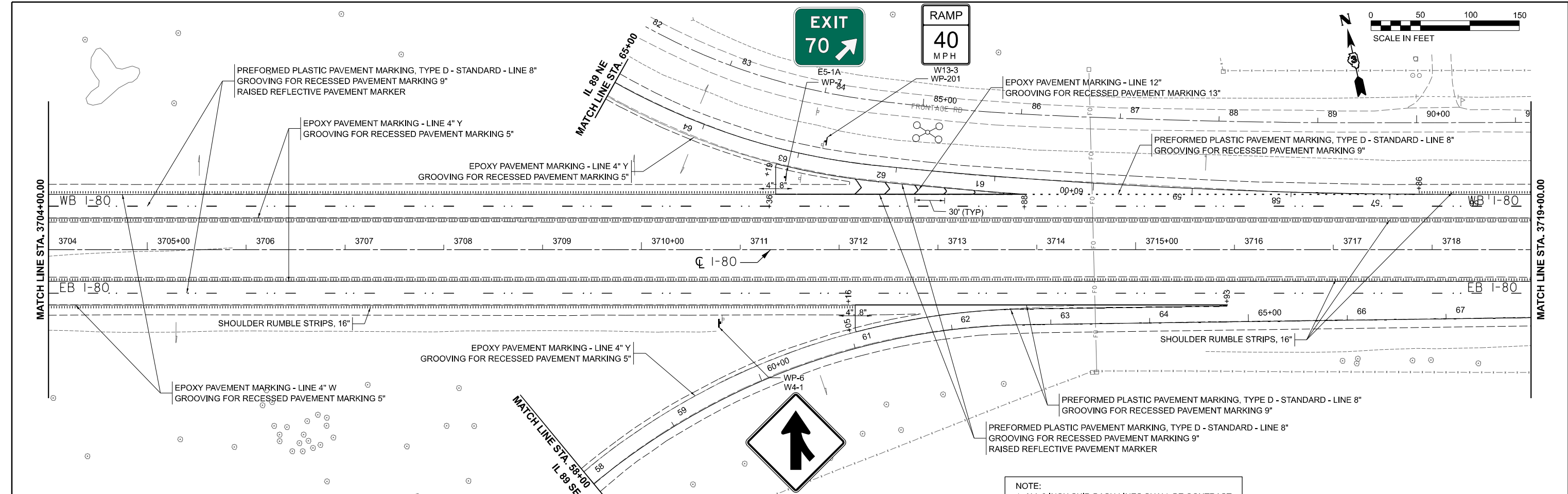
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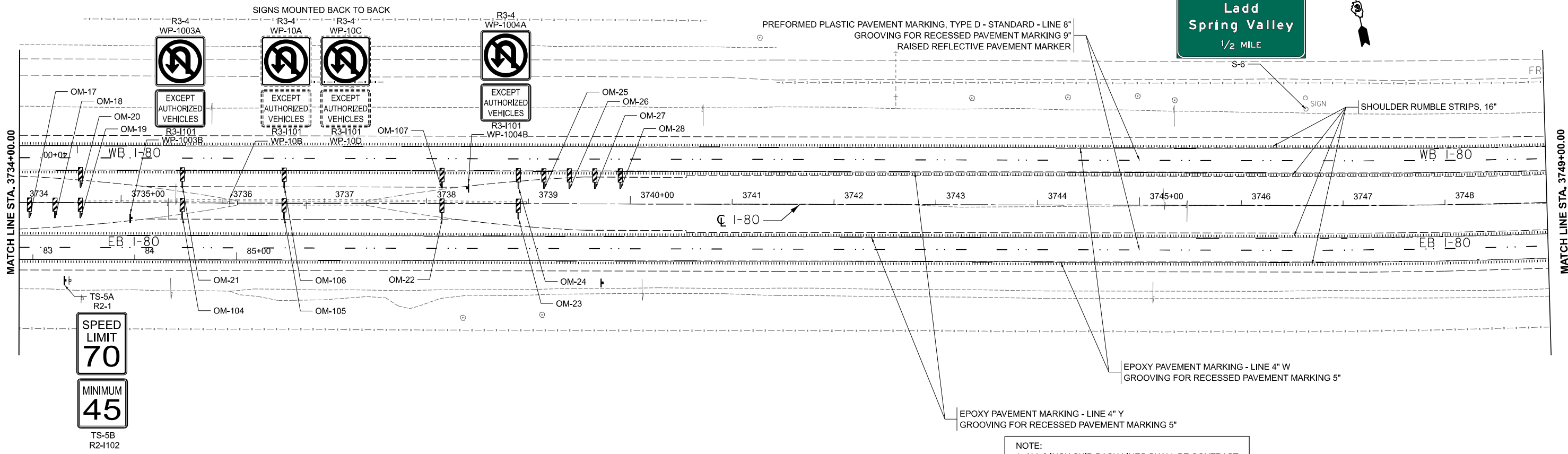
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIGNING & PAVEMENT MARKING PLAN			
I-80			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

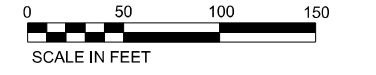
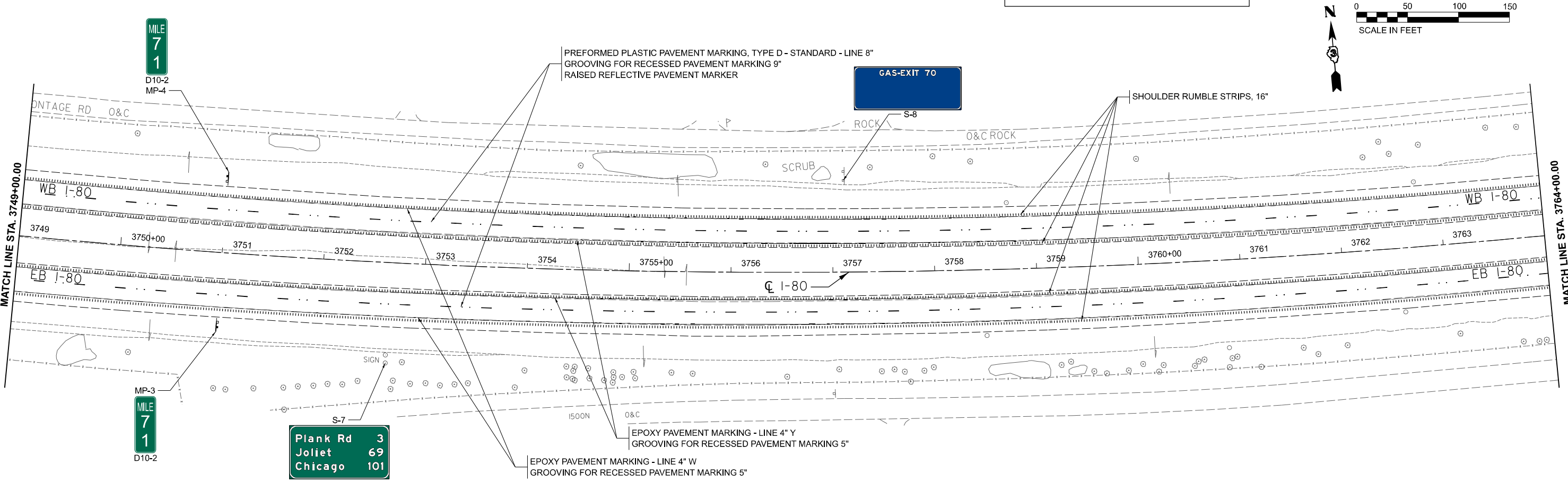
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80		*	161	90
CONTRACT NO. 66K82				



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PLOT DATE = 4/25/2024	DATE = 04/26/24	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.	ILLINOIS FED. AID PROJECT	* BUREAU, LASALLE



NOTE:
1. ALL 8 INCH SKIP-DASH LINES SHALL BE CONTRAST MATERIAL, 1-1/2" BLACK BORDER AND 5" WHITE.



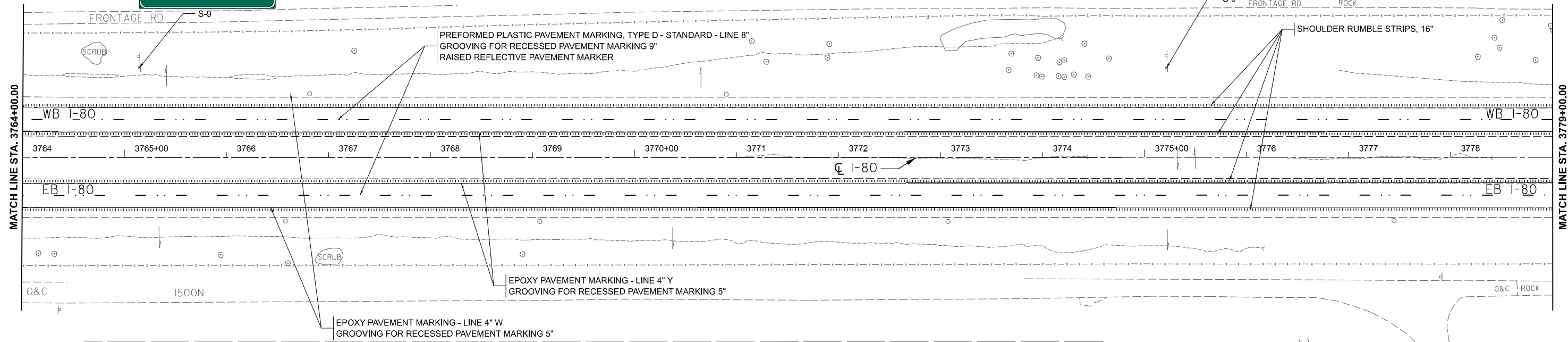
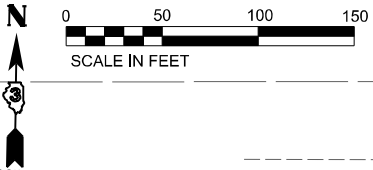
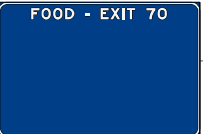
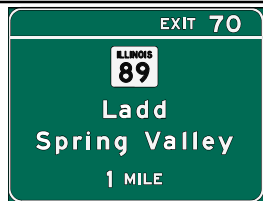
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	DATE - 04/26/24	REVISED -

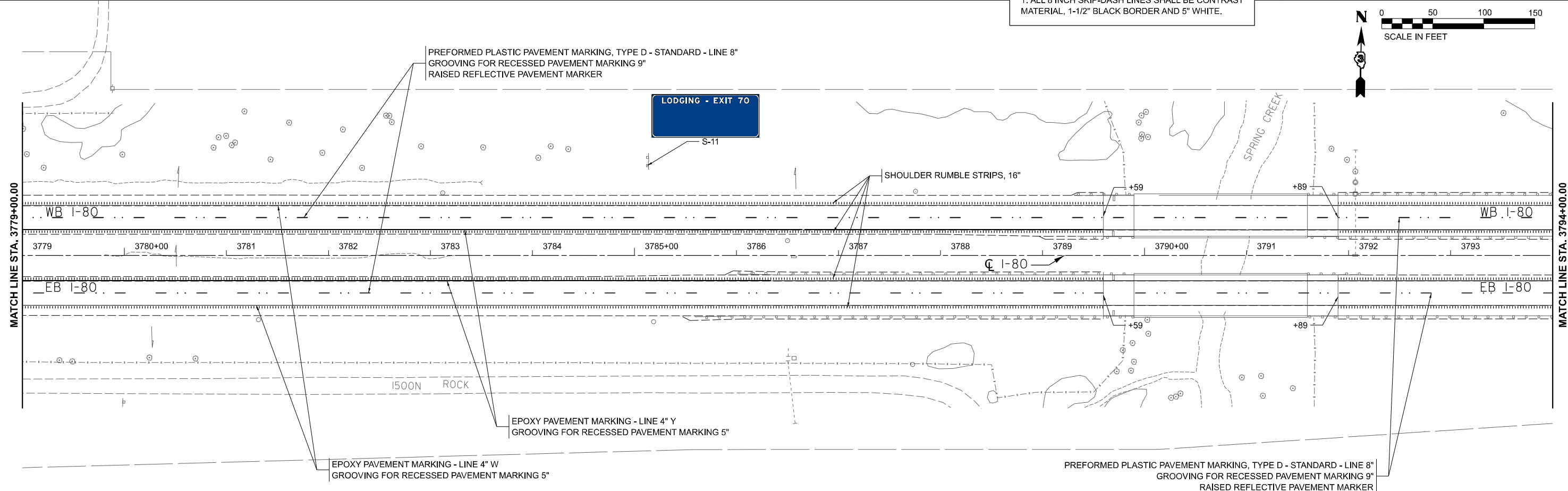
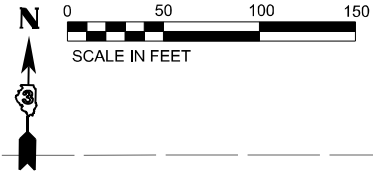
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SIGNING & PAVEMENT MARKING PLAN			
I-80			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.I. RTE. 80	SECTION	COUNTY *	TOTAL SHEETS 161	SHEET NO. 92
			CONTRACT NO. 66K82	
ILLINOIS FED. AID PROJECT				



NOTE:
1. ALL 8 INCH SKIP-DASH LINES SHALL BE CONTRAST MATERIAL, 1-1/2" BLACK BORDER AND 5" WHITE.



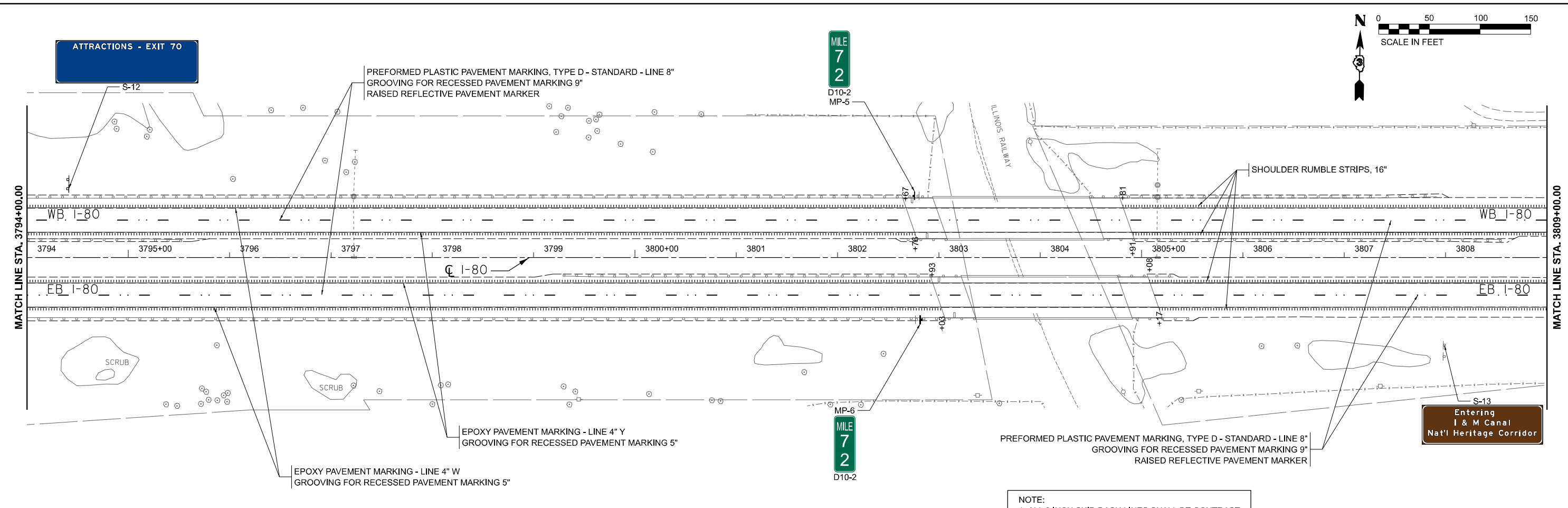
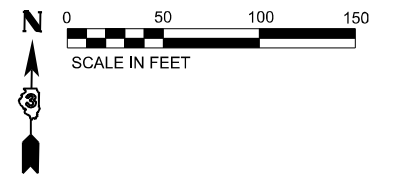
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PLOT DATE = 4/25/2024	CHECKED - AAP	REVISED -
	DATE - 04/26/24	REVISED -

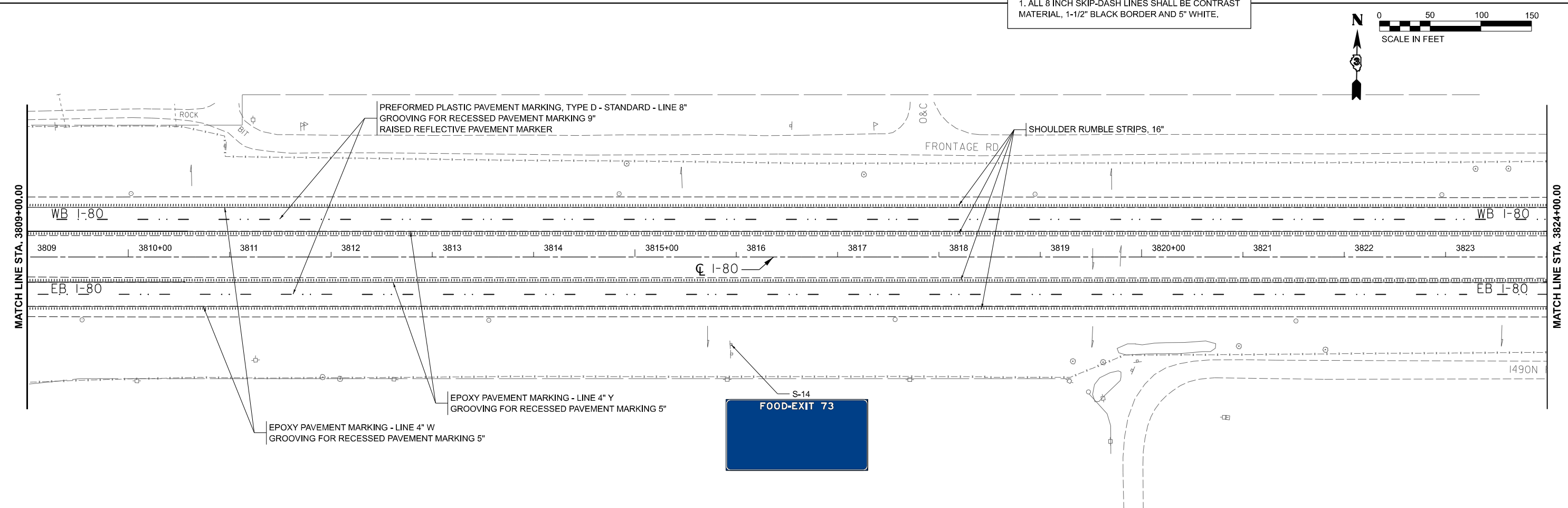
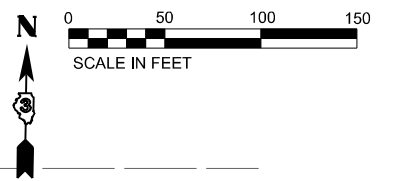
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SIGNING & PAVEMENT MARKING PLAN			
I-80			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.I. RTE. 80	SECTION	COUNTY *	TOTAL SHEETS 161	SHEET NO. 93
			CONTRACT NO. 66K82	
ILLINOIS FED. AID PROJECT				



NOTE:
1. ALL 8 INCH SKIP-DASH LINES SHALL BE CONTRAST MATERIAL, 1-1/2" BLACK BORDER AND 5" WHITE.



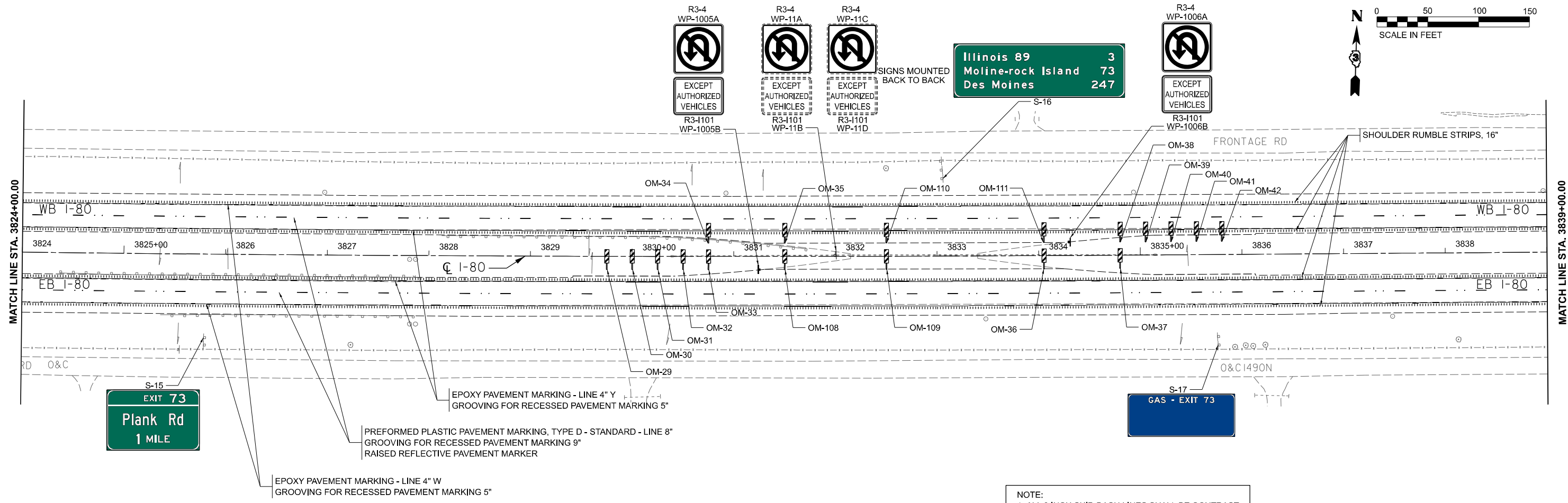
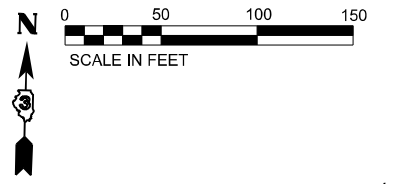
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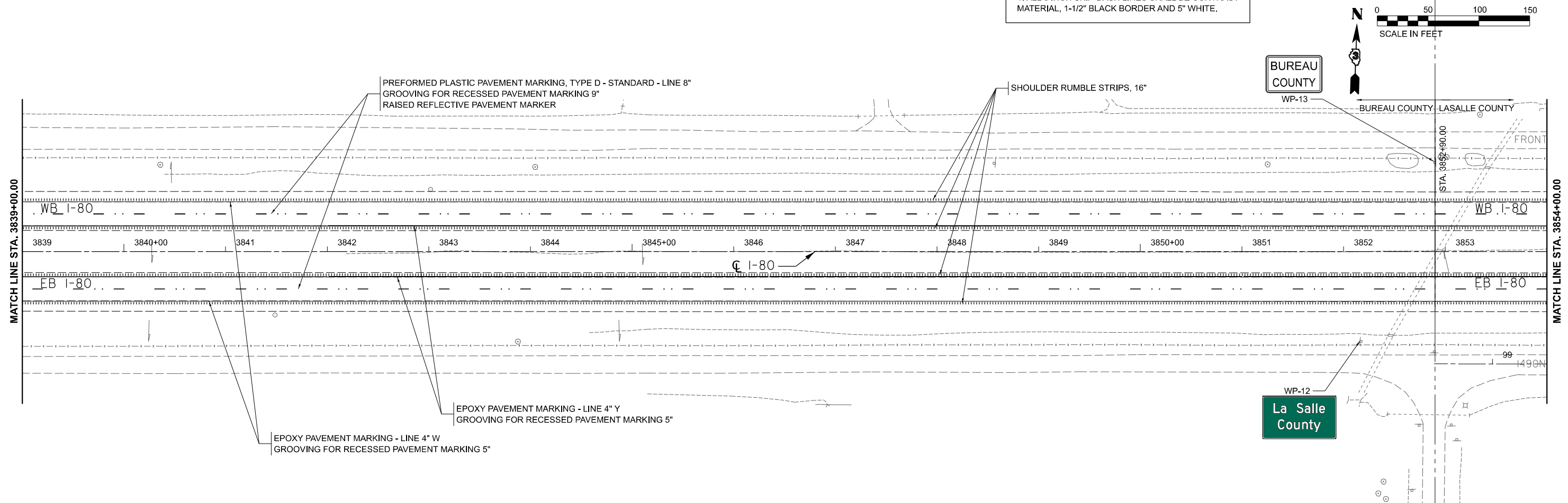
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIGNING & PAVEMENT MARKING PLAN
I-80
 SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE. 80	SECTION	COUNTY *	TOTAL SHEETS 161	SHEET NO. 94
CONTRACT NO. 66K82			ILLINOIS FED. AID PROJECT	



NOTE:
1. ALL 8 INCH SKIP-DASH LINES SHALL BE CONTRAST MATERIAL, 1-1/2" BLACK BORDER AND 5" WHITE.



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	DATE - 04/26/24	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SIGNING & PAVEMENT MARKING PLAN
I-80**

F.A.I. RTE. 80	SECTION	COUNTY *	TOTAL SHEETS 161	SHEET NO. 95
CONTRACT NO. 66K82			ILLINOIS FED. AID PROJECT	

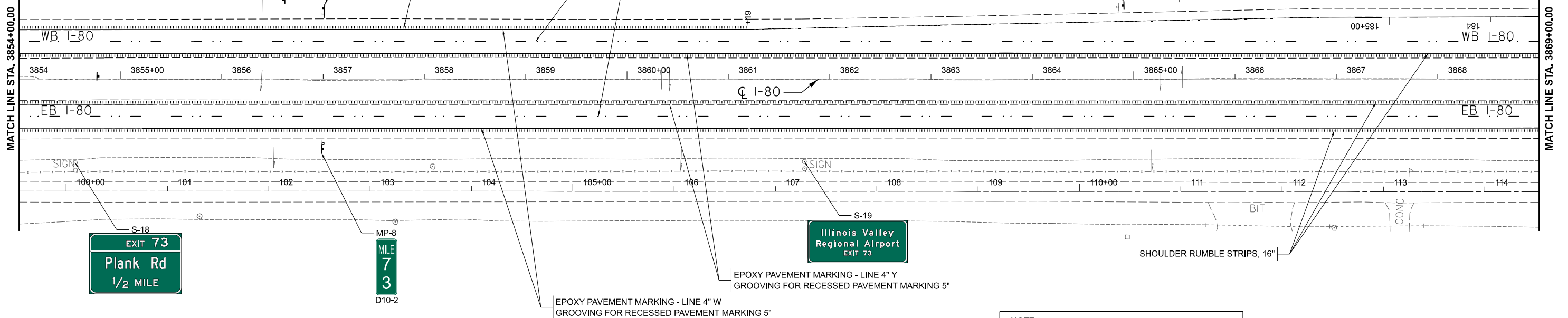
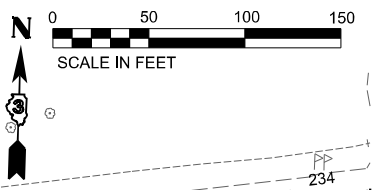
* BUREAU, LASALLE

SPEED LIMIT 70
R2-1 TS-6A

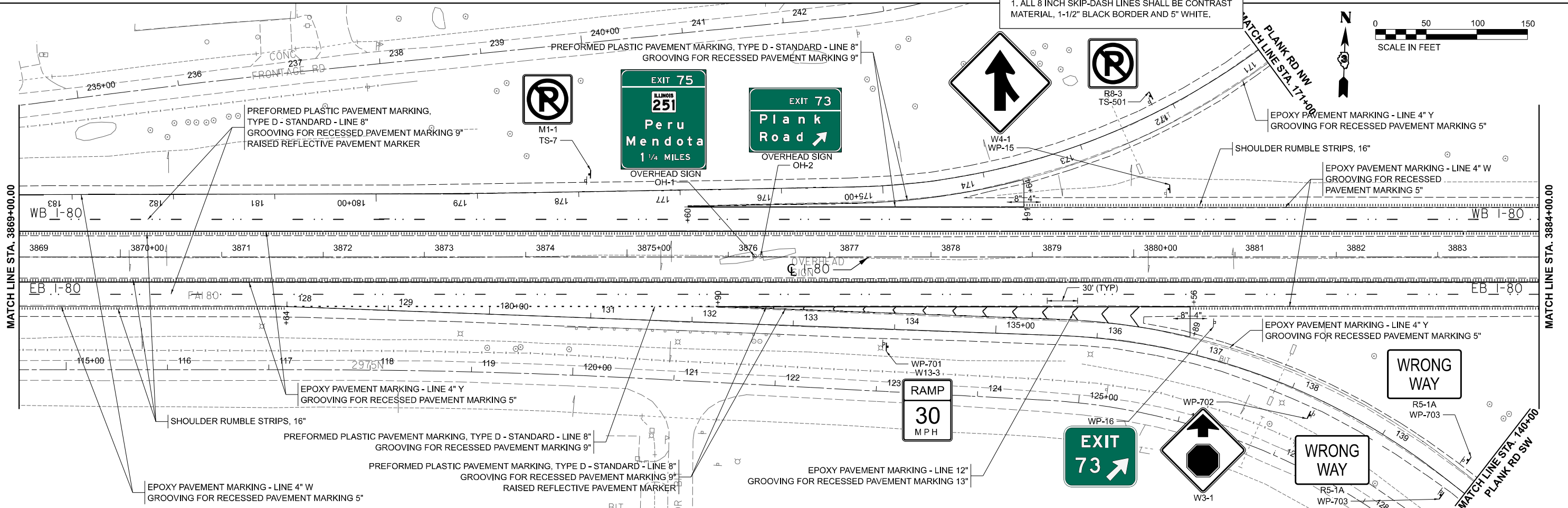
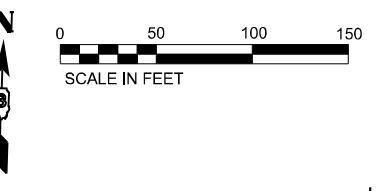
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R2-102 TS-6B

MILE 7 3
D10-2 MP-7

M3-4 WP-14B
WEST
INTERSTATE 80
M1-1 WP-14A



NOTE:
1. ALL 8 INCH SKIP-DASH LINES SHALL BE CONTRAST MATERIAL, 1-1/2" BLACK BORDER AND 5" WHITE.



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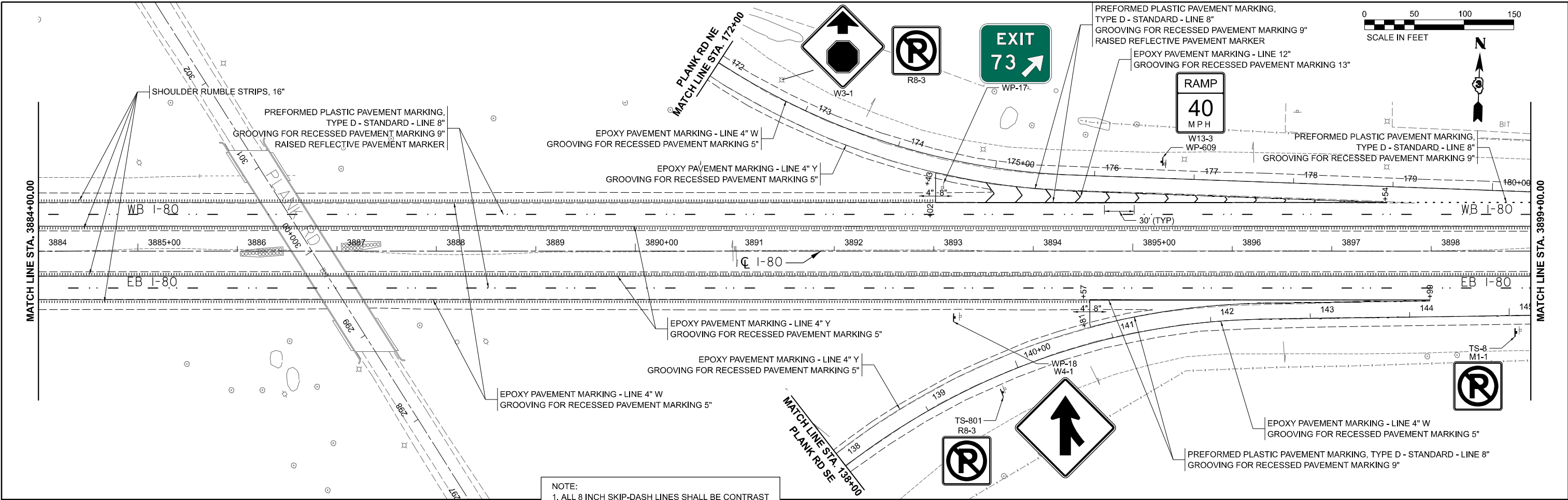
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PLOT DATE = 4/25/2024	DATE - 04/26/24	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

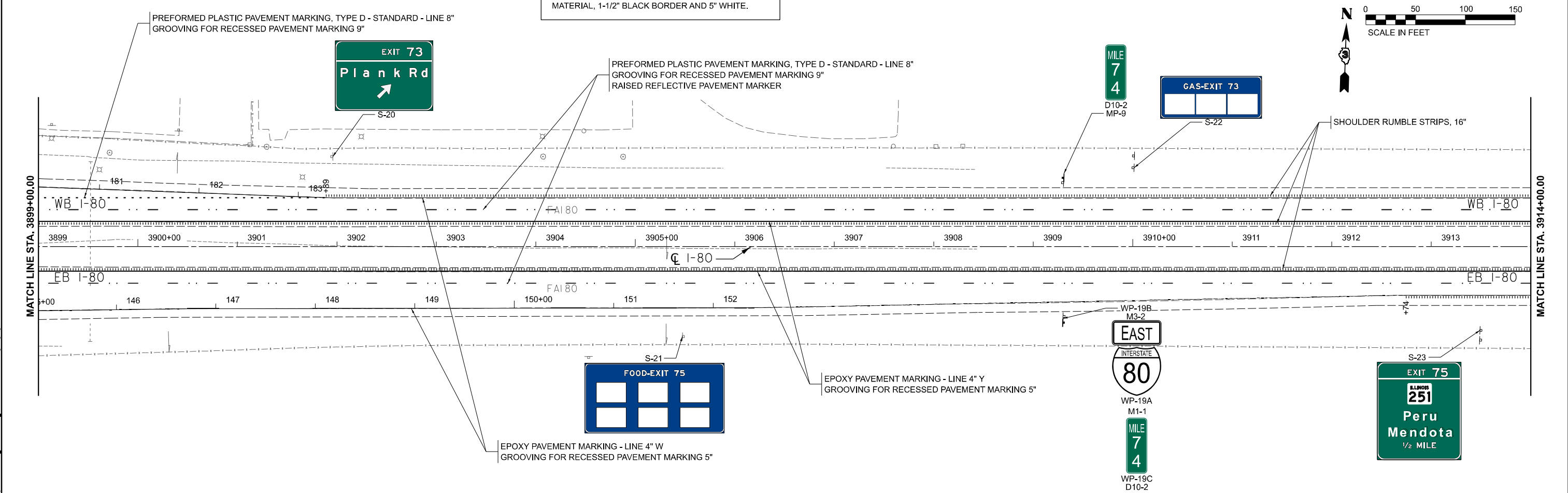
SIGNING & PAVEMENT MARKING PLAN
I-80

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80		*	161	96
CONTRACT NO. 66K82				
ILLINOIS FED. AID PROJECT				



NOTE:
1. ALL 8 INCH SKIP-DASH LINES SHALL BE CONTRAST MATERIAL, 1-1/2" BLACK BORDER AND 5" WHITE.



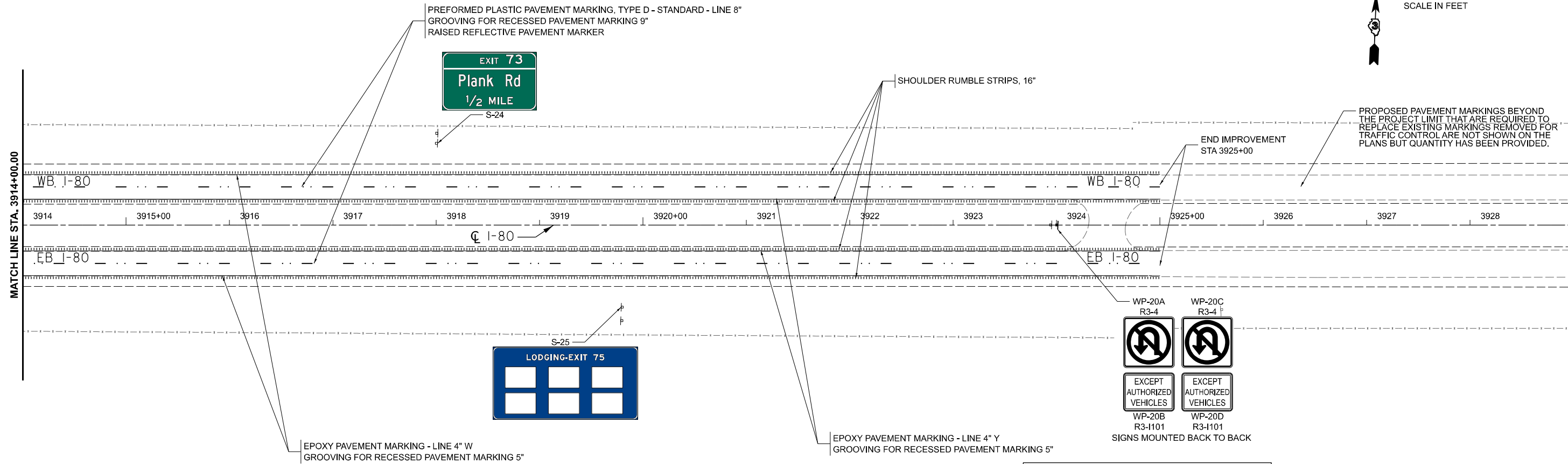
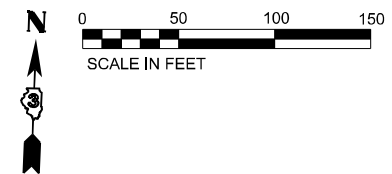
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SIGNING & PAVEMENT MARKING PLAN			
I-80			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.I. RTE. 80	SECTION	COUNTY *	TOTAL SHEETS 161	SHEET NO. 97
			CONTRACT NO. 66K82	
ILLINOIS FED. AID PROJECT				



NOTE:
1. ALL 8 INCH SKIP-DASH LINES SHALL BE CONTRAST MATERIAL, 1-1/2" BLACK BORDER AND 5" WHITE.

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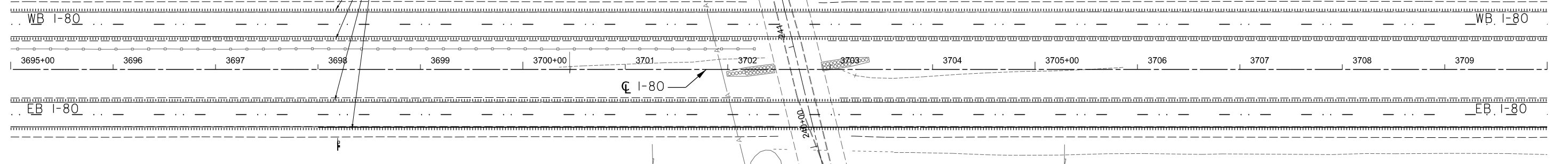
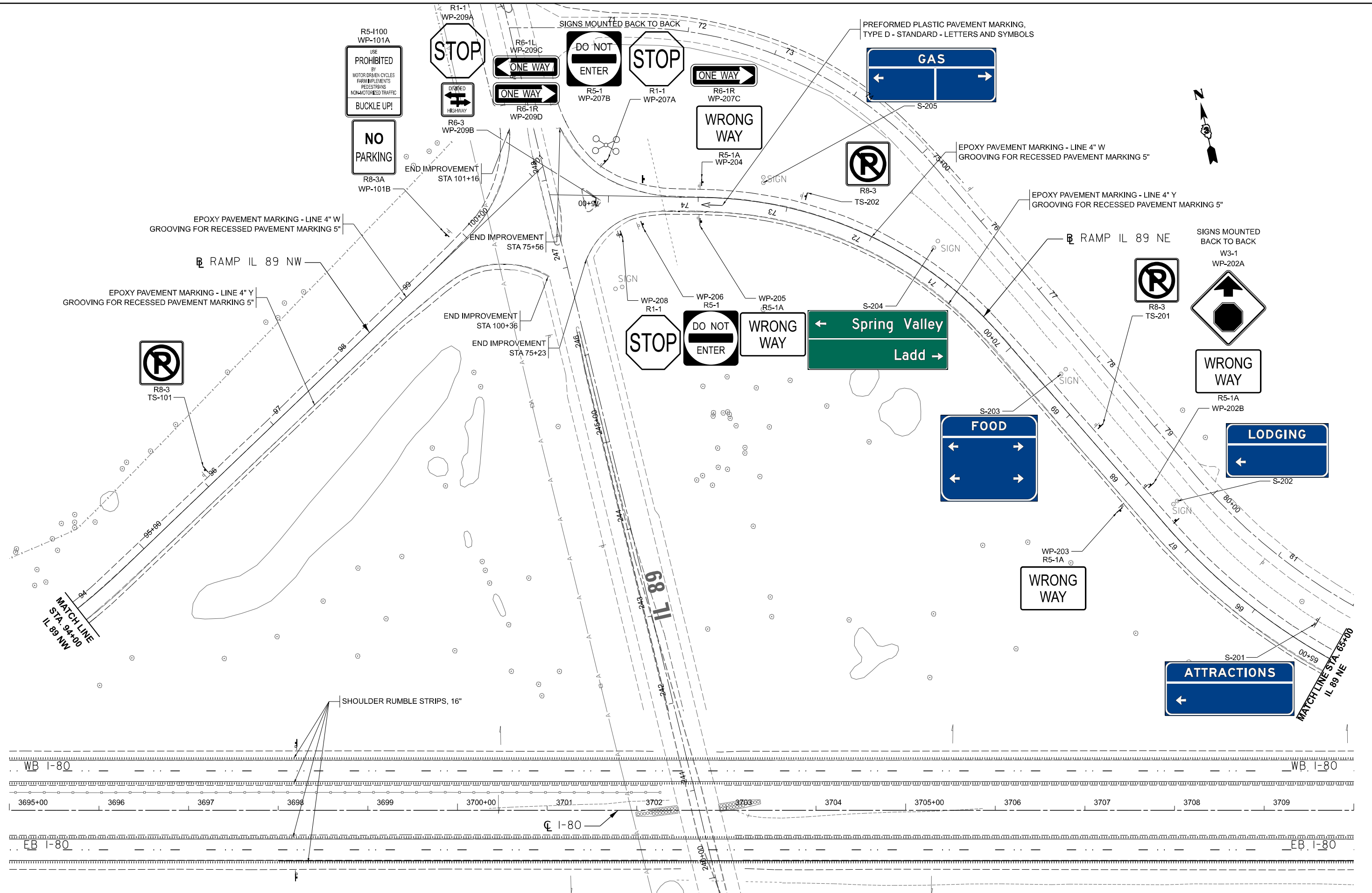
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIGNING & PAVEMENT MARKING PLAN
I-80

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80		*	161	98
CONTRACT NO. 66K82				

SCALE: SHEET OF SHEETS STA. TO STA.

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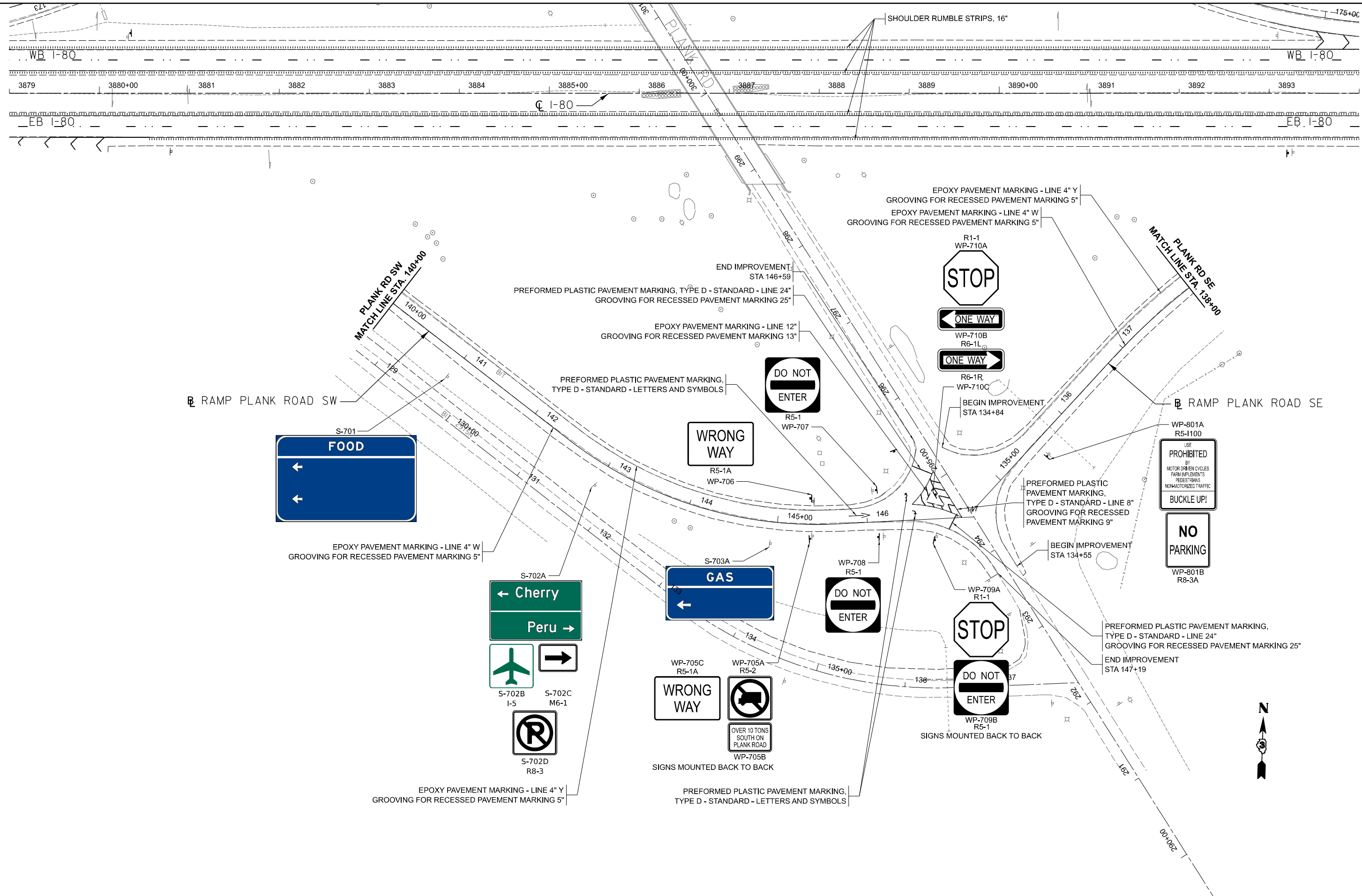
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PLOT DATE = 4/25/2024	DATE - 04/26/24	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**SIGNING & PAVEMENT MARKING PLAN
 IL ROUTE 89**

F.A.I. RTE. 80	SECTION (6&50-8)RS,BRR	COUNTY *	TOTAL SHEETS 161	SHEET NO. 99
CONTRACT NO. 66K82			ILLINOIS FED. AID PROJECT	

SCALE: SHEET OF SHEETS STA. TO STA.



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PLOT DATE = 4/25/2024	DATE - 04/26/24	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIGNING & PAVEMENT MARKING PLAN	
PLANK ROAD	
SCALE:	TO STA.
SHEET	OF SHEETS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	102
CONTRACT NO. 66K82				
ILLINOIS FED. AID PROJECT				

* BUREAU, LASALLE

GENERAL NOTES

- PRIOR TO THE INSTALLATION OF NEW CABLE DUCT, CONDUITS, JUNCTION BOXES, LIGHT STANDARD FOUNDATIONS AND APPURTENANCES THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF EXISTING LIGHTING CONDUITS, CABLES AND UNDERGROUND UTILITIES.
- THE CONTRACTOR SHALL VERIFY ALL OF THE DATA SHOWN ON THE CONTRACT PLANS AND REFERENCE DRAWINGS WHICH WOULD AFFECT HIS WORK UNDER THIS CONTRACT AND THE OPERATION OF THE EXISTING ROADWAY LIGHTING SYSTEMS.
- ALL NEW CABLE DUCT, CONDUIT, JUNCTION BOXES, AND APPURTENANCES ARE ILLUSTRATED DIAGRAMMATICALLY. THE ACTUAL LOCATION IN THE FIELD SHALL MEET WITH THE APPROVAL OF THE ENGINEER.
- CONDUIT AND CABLE DUCT SHALL BE INSTALLED BY TRENCHING UNLESS SPECIFICALLY SHOWN ON THE PLANS AS BEING BORED OR PUSHED IN.
- CONDUIT AND CABLE DUCT SHALL BE POSITIONED IN THE FIELD TO AVOID CONFLICT WITH UNDERDRAINS.

LISTS OF STANDARDS

- 805001-01 ELECTRICAL SERVICE INSTALLATION DETAILS
- 821101-02 LUMINAIRE WIRING IN POLE
- 825011-04 LIGHTING CONTROLLER, PEDESTAL MOUNTED, 240V
- 830001-03 LIGHT POLE ALUMINUM MAST ARM
- 838001-04 LIGHT POLE FOUNDATION
- 838001-01 BREAKAWAY DEVICES

LEGEND

	CONTROL POINT		TELEPHONE
	EXISTING TELEPHONE PEDESTAL		CABLE TELEVISION
	EXISTING GUY		WATERMAIN
	EXISTING POWER POLE		FIBER OPTIC
	EXISTING SIGN		OVERHEAD LINE
	EXISTING TREE		EXISTING R.O.W.
	EXISTING R.O.W. MARKER		GASLINE
	EXISTING HIGH MAST TOWER		UNDERGROUND ELECTRIC
	SEE LIGHTING FIXTURE SCHEDULE		PROPOSED UNDERGROUND ELECTRIC
	SEE LIGHTING FIXTURE SCHEDULE		240V LED ROADWAY LIGHTING FIXTURE DESIGNATION "#" DESIGNATES FIXTURE NUMBER ON PLANS
	NEW OUTDOOR ROADWAY LIGHTING CONTROLLER, 240V, 60A		CIRCUIT NUMBER CALLOUT
	ELECTRIC SERVICE INSTALLATION		240V LED ROADWAY LIGHTING FIXTURE DESIGNATION "#" DESIGNATES FIXTURE NUMBER ON PLANS

LIGHT FIXTURE SCHEDULE

FIXTURE DESIGNATION	FIXTURE TYPE	MANUFACTURER & CATALOG NO.	TYPE/LAMPS /WATTS	VOLT	MOUNTING
R#		GE CURRENT EVOLVE LED ROADWAY LIGHTING: ERL2-3-23-C5-40-A-GRAY-F-G AMERICAN ELECTRIC LIGHTING: ATBL-D-MVOLT-R3 CREE LIGHTING: OSQ-L-C-30L-40K7-3M-UL	ROADWAY FIXTURE LED 4000K	240V	POLE MOUNTED 40 FT. HEIGHT 15 FT. MAST ARM
X#		GE CURRENT EVOLVE LED ROADWAY LIGHTING: ERL2-3-23-D5-40-A-GRAY-F-G AMERICAN ELECTRIC LIGHTING: ATBL-D-MVOLT-R4 CREE LIGHTING: OSQ-L-C-30L-40K7-4M-UL	INTERSECTION FIXTURE LED 4000K	240V	MOUNTED TO INTERSECTION MAST-ARM 40 FT. HEIGHT 15 FT. MAST ARM
X#		GE CURRENT EVOLVE LED ROADWAY LIGHTING: ERL2-3-23-D5-40-A-GRAY-F-G AMERICAN ELECTRIC LIGHTING: ATBL-D-MVOLT-R4 CREE LIGHTING: OSQ-L-C-30L-40K7-4M-UL	INTERSECTION FIXTURE LED 4000K	240V	TWIN HEAD MOUNTED TO INTERSECTION MAST-ARM AT 90 DEGREES 40 FT. HEIGHT 15 FT. MAST ARM

IL-89 INTERSECTION BILL OF MATERIALS

DESCRIPTION	UNIT	QUANTITY
ELECTRIC SERVICE INSTALLATION	EACH	1
UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 2" DIA.	FOOT	1128
UNIT DUCT, 600V, 2-1C NO.6, 1/C NO.8 GROUND, (XLP-TYPE USE), 1" DIA. POLYETHYLENE	FOOT	6833
LUMINAIRE, LED, ROADWAY, OUTPUT DESIGNATION H	EACH	22
LIGHTING CONTROLLER, PEDESTAL MOUNTED, 240VOLT, 60AMP	EACH	1
LIGHT POLE, ALUMINUM, 40 FT. M.H., 15 FT. MAST ARM	EACH	18
LIGHT POLE, ALUMINUM, 40 FT. M.H., 15 FT. MAST ARM - TWIN	EACH	2
LIGHT POLE FOUNDATION, METAL, 15" BOLT CIRCLE, 8" X 6'	EACH	20
BREAKAWAY DEVICE, COUPLING WITH STAINLESS STEEL SCREEN	EACH	80
REMOVAL OF LIGHTING UNIT, NO SALVAGE	EACH	20
REMOVAL OF LIGHTING TOWER, NO SALVAGE	EACH	5
REMOVAL OF POLE FOUNDATION	EACH	5
REMOVAL OF LIGHTING CONTROLLER	EACH	1
REMOVAL OF ELECTRIC SERVICE INSTALLATION	EACH	1

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

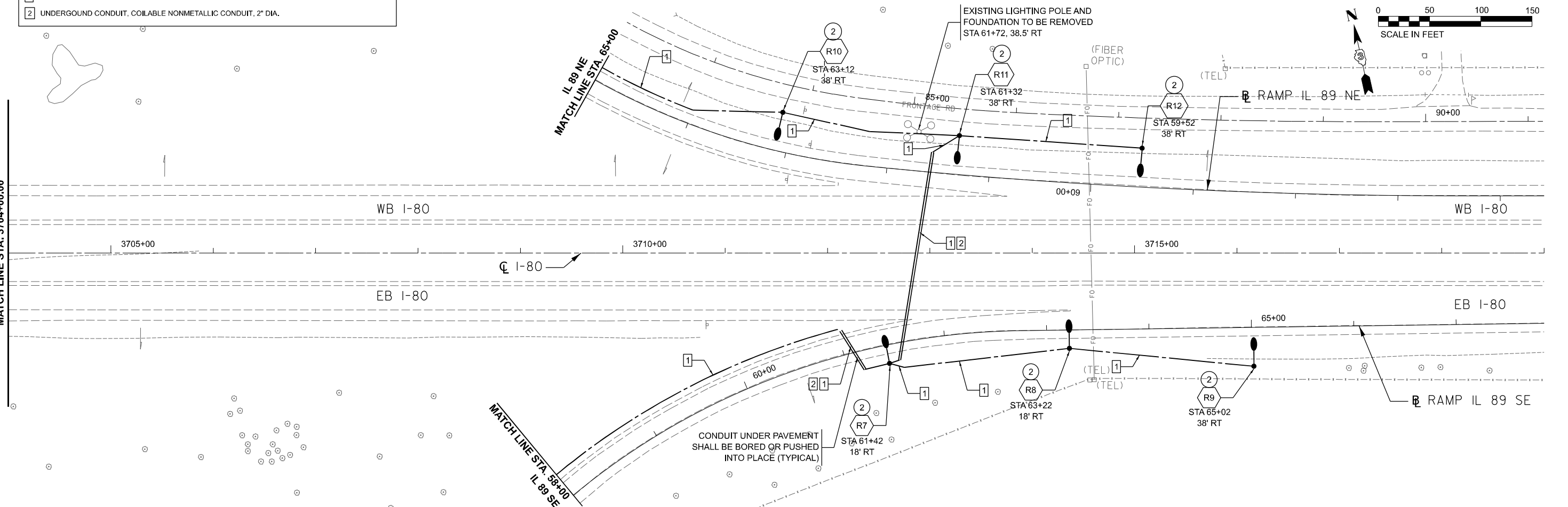
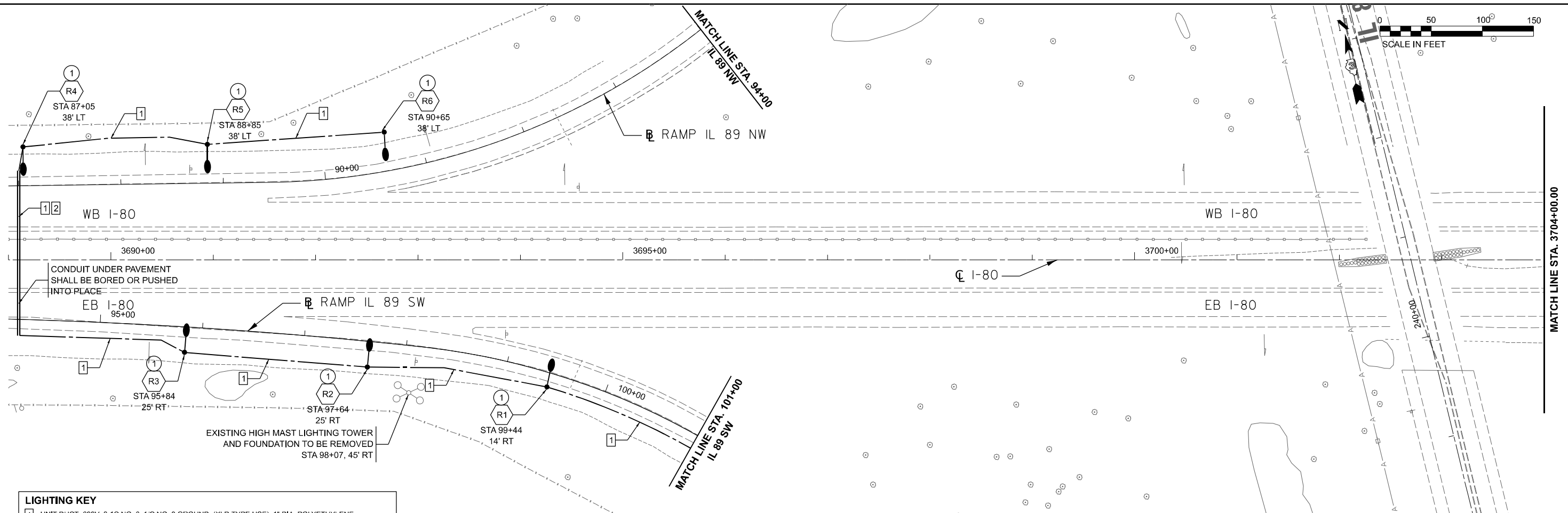
**LIGHTING PLANS
GENERAL NOTES AND LEGEND**

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	103
CONTRACT NO. 66K82				
ILLINOIS FED. AID PROJECT				

SCALE: SHEET OF SHEETS STA. TO STA.

* BUREAU, LASALLE

MODEL LIGHTING FILE NAME: I:\2024\240038_C1\CAD\CAD_Sheets\66K82-rlt-lighting\66k82.dgn



LIGHTING KEY

1	UNIT DUCT, 600V, 2-1C NO. 6, 1/2C NO. 8 GROUND, (XLP-TYPE USE), 1" DIA. POLYETHYLENE
2	UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 2" DIA.

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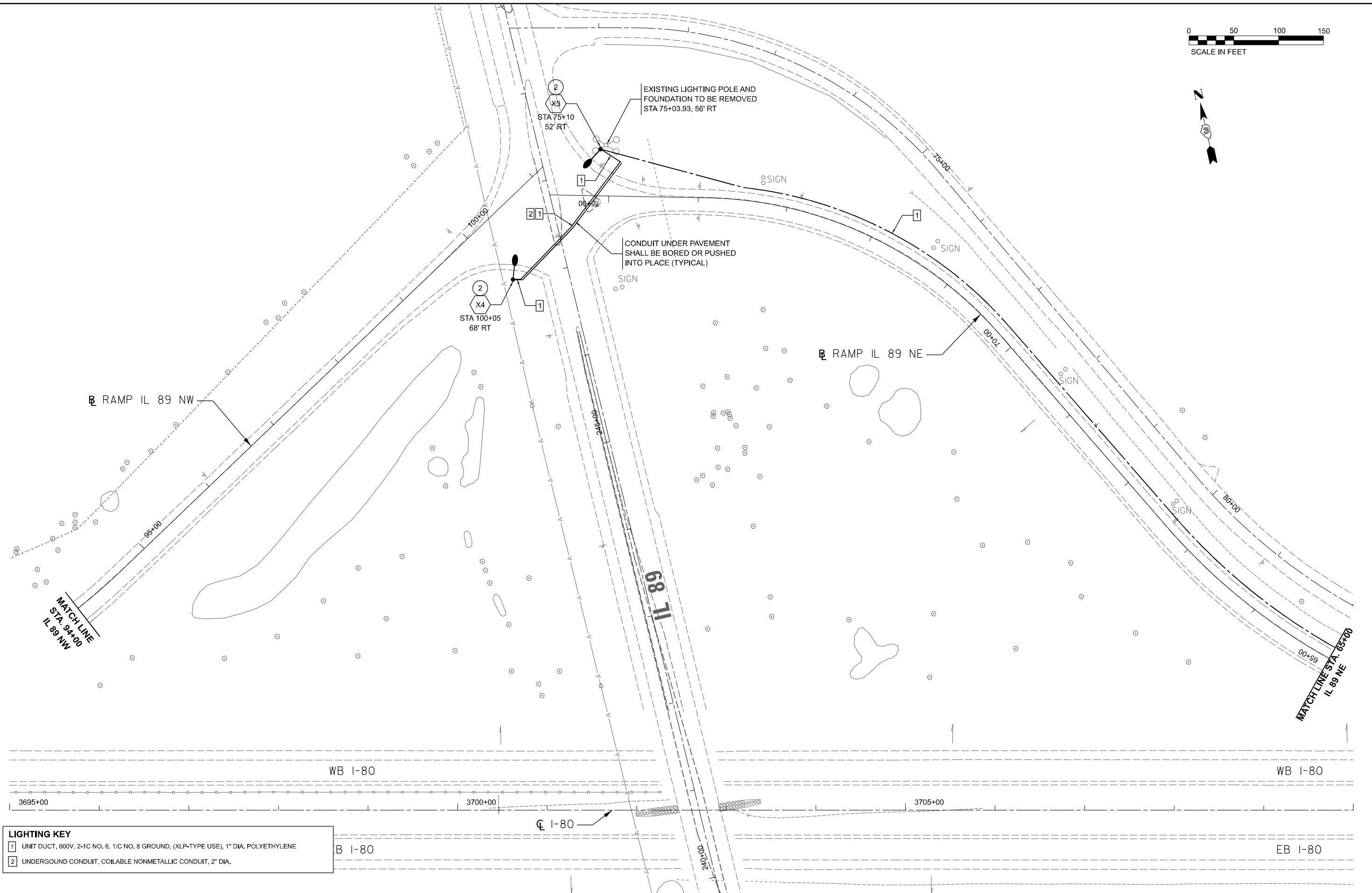
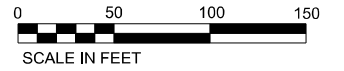
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DRAWN - ASH	REVISIONS -	
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PLOT DATE = 5/9/2024	DATE - 04/26/24	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LIGHTING PLANS
I-80 LIGHTING REMOVAL & PROPOSED LIGHTING

F.A.I. RTE. 80	SECTION (6&50-8)RS,BRR	COUNTY *	TOTAL SHEETS 161	SHEET NO. 104
			CONTRACT NO. 66K82	
ILLINOIS FED. AID PROJECT				

SCALE: SHEET OF SHEETS STA. TO STA.



LIGHTING KEY

1	UNIT DUCT, 600V, 2-1C NO. 6, 1/C NO. 8 GROUND, (XLP-TYPE USE), 1" DIA. POLYETHYLENE
2	UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 2" DIA.

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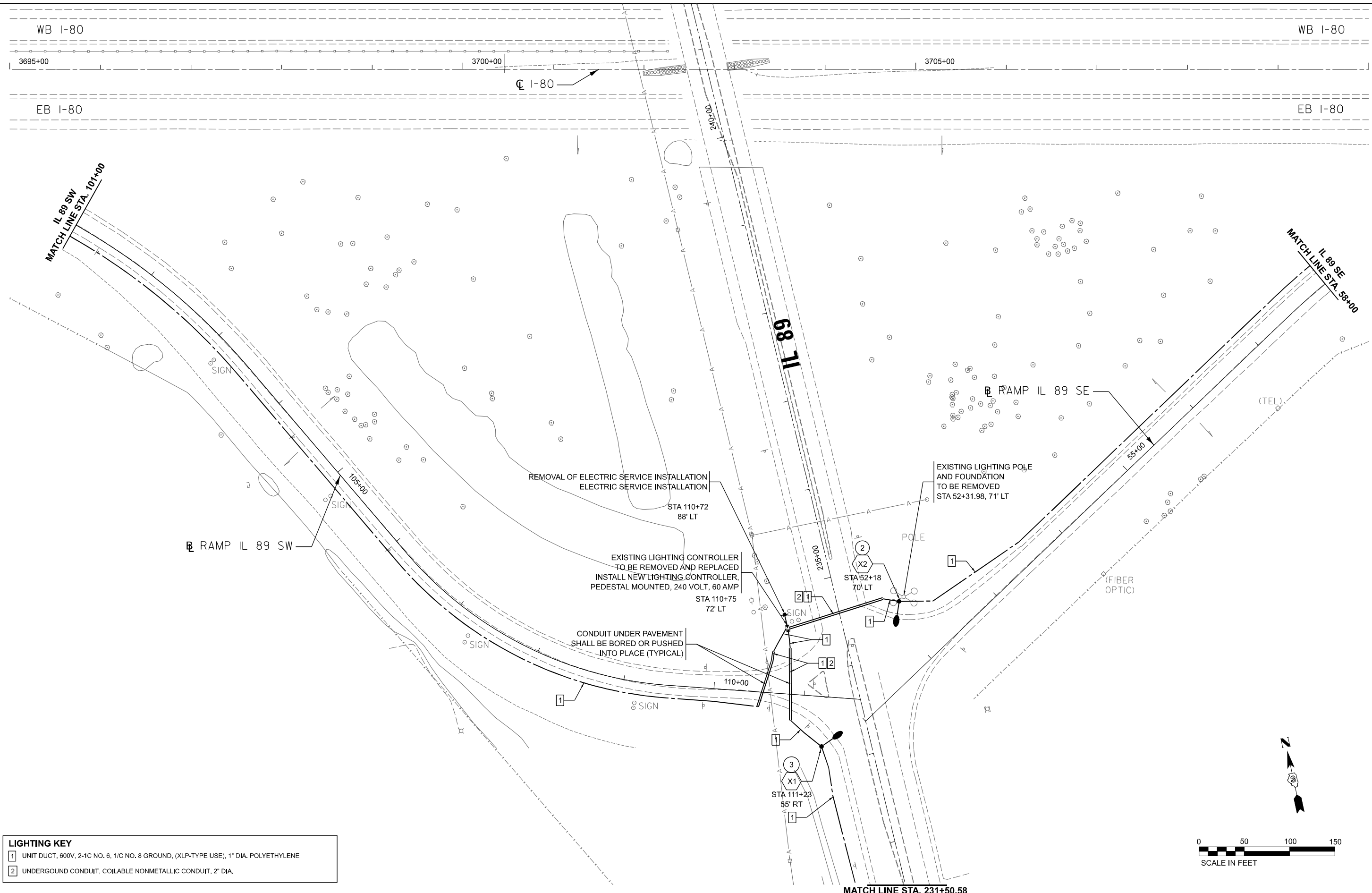
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	DATE - 04/26/24	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LIGHTING PLANS
IL-89 INTERCHANGE LIGHTING REMOVAL & PROPOSED LIGHTING

F.A.I. RTE. 80	SECTION (6&50-8)RS,BRR	COUNTY *	TOTAL SHEETS 161	SHEET NO. 105
SCALE: SHEET OF SHEETS STA. TO STA.			CONTRACT NO. 66K82	
ILLINOIS FED. AID PROJECT				

* BUREAU, LASALLE



LIGHTING KEY	
1	UNIT DUCT, 600V, 2-1C NO. 6, 1/C NO. 8 GROUND, (XLP-TYPE USE), 1" DIA. POLYETHYLENE
2	UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 2" DIA.

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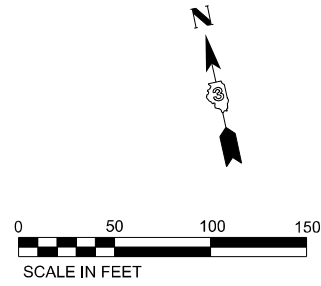
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PLOT DATE = 4/23/2024	DATE - 04/26/24	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LIGHTING PLANS
IL-89 INTERCHANGE LIGHTING REMOVAL & PROPOSED LIGHTING

F.A.I. RTE. 80	SECTION (6&50-8)RS,BRR	COUNTY *	TOTAL SHEETS 161	SHEET NO. 106
CONTRACT NO. 66K82			ILLINOIS FED. AID PROJECT	

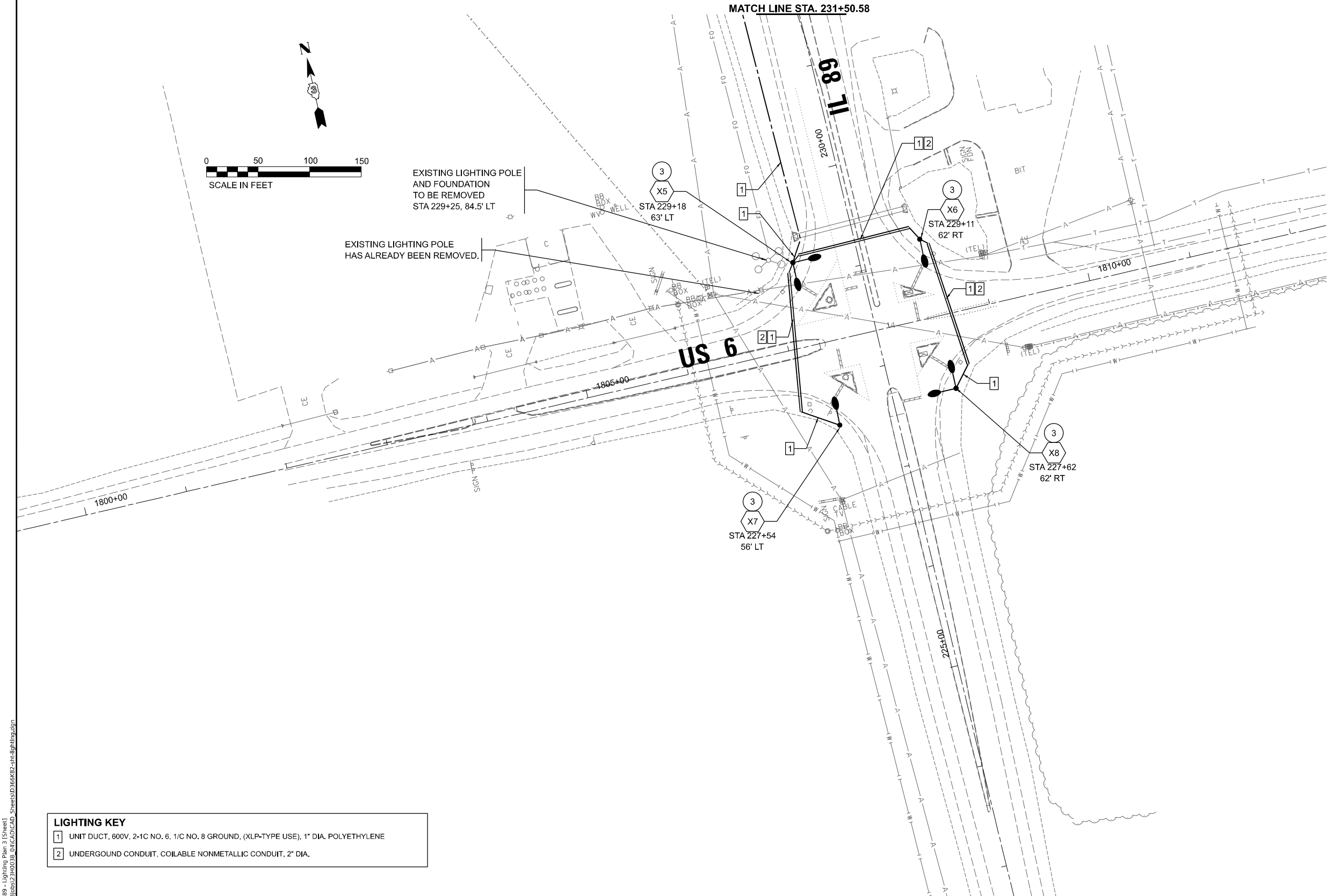
SCALE: SHEET OF SHEETS STA. TO STA.



EXISTING LIGHTING POLE AND FOUNDATION TO BE REMOVED
STA 229+25, 84.5' LT

EXISTING LIGHTING POLE HAS ALREADY BEEN REMOVED.

MATCH LINE STA. 231+50.58



LIGHTING KEY	
1	UNIT DUCT, 600V, 2-1C NO. 6, 1/C NO. 8 GROUND, (XLP-TYPE USE), 1" DIA. POLYETHYLENE
2	UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 2" DIA.

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PLOT DATE = 5/9/2024	DATE - 04/26/24	REVISIONS -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**LIGHTING PLANS
IL-89 INTERCHANGE LIGHTING REMOVAL & PROPOSED LIGHTING**

F.A.I. RTE. 80	SECTION (6650-8)RS,BRR	COUNTY *	TOTAL SHEETS 161	SHEET NO. 107
CONTRACT NO. 66K82				
ILLINOIS FED. AID PROJECT				

* BUREAU, LASALLE



Luminaire Performance Table

Reset Form

Project

Date: 11/14/23, Contract Number, Section Number, County: Bureau

Marked Route Number: I-80 / IL-89 Interchange, Municipality

FAI 80 (I-80) Section (6&50-8)RS,BRR Contract 66K82 Bureau & LaSalle County PTB 207/030, WO#4

Roadway

Lane Width, # of Lanes: 3, Median Width: N/A, I.E.S. Surface Classification: R3, Q-Zero Value: 0.07

Structure

Mounting Height: 40, Arm Length: 15, Set-Back: 30, Number of Luminaires: N/A

Luminaire

Description: Roadway, Output Designation, H, I.E.S. Lateral Distribution: Type IV, I.E.S. Vertical Distribution: Short, Total Light Loss Factor (LLF): .7, B-U-G Rating: B3-U0-G5, Shields: N/A, Dimming Protocol: 0-10V

Layout

Spacing (to Nearest 5 ft): Configuration (Opposite, Staggered, 1 Sided, or Median): Opposite

Performance

Average Illuminance, EAVE (fc): 0.9, Uniformity Ratio, EAVE/EMIN: 3.0, Average Luminance, LAVE (cd/m²): N/A, Uniformity Ratio, LAVE/LMIN: N/A, Uniformity Ratio, LMAX/LMIN: N/A, Veiling Luminance Ratio, LV/LAVE: N/A

Light Trespass

Distance to ROW (behind pole): N/A, Max. Horizontal Illuminance at ROW, EH: N/A, Max. Vertical Illuminance at ROW, EV: N/A

Notes

Compliance with performance criteria shall be held to one significant digit. Luminaire performance table is intended to define the luminaire and does not necessarily match any specific roadway geometry, mounting height, set back, or arm length.

Printed 11/14/23

BDE 5630 (04/10/19)



Luminaire Performance Table

Reset Form

Project

Date: 11/14/23, Contract Number, Section Number, County: Bureau

Marked Route Number: IL-89 Intersections, Municipality

FAI 80 (I-80) Section (6&50-8)RS,BRR Contract 66K82 Bureau & LaSalle County PTB 207/030, WO#4

Roadway

Lane Width, # of Lanes, Median Width: N/A, I.E.S. Surface Classification: R3, Q-Zero Value: 0.07

Structure

Mounting Height: 40, Arm Length: 15, Set-Back: 10, Number of Luminaires: N/A

Luminaire

Description: Roadway, Output Designation, H, I.E.S. Lateral Distribution: Type IV, I.E.S. Vertical Distribution: Short, Total Light Loss Factor (LLF): .7, B-U-G Rating: B3-U0-G5, Shields: N/A, Dimming Protocol: 0-10V

Layout

Spacing (to Nearest 5 ft): Configuration (Opposite, Staggered, 1 Sided, or Median): Opposite

Performance

Average Illuminance, EAVE (fc): 0.9, Uniformity Ratio, EAVE/EMIN: 3.0, Average Luminance, LAVE (cd/m²): N/A, Uniformity Ratio, LAVE/LMIN: N/A, Uniformity Ratio, LMAX/LMIN: N/A, Veiling Luminance Ratio, LV/LAVE: N/A

Light Trespass

Distance to ROW (behind pole): N/A, Max. Horizontal Illuminance at ROW, EH: N/A, Max. Vertical Illuminance at ROW, EV: N/A

Notes

Compliance with performance criteria shall be held to one significant digit. Luminaire performance table is intended to define the luminaire and does not necessarily match any specific roadway geometry, mounting height, set back, or arm length.

Printed 11/14/23

BDE 5630 (04/10/19)

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Table with 4 columns: USER NAME, DESIGNED, DRAWN, PLOT SCALE, PLOT DATE, REVISED, CHECKED, DATE

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

Table with 2 columns: LIGHTING PLANS, LUMINAIRE PERFORMANCE TABLES, SCALE, SHEET OF SHEETS, STA. TO STA.

Table with 5 columns: F.A.I. RTE., SECTION, COUNTY, TOTAL SHEETS, SHEET NO., CONTRACT NO. 66K82, ILLINOIS FED. AID PROJECT

* BUREAU, LASALLE

Existing Structure: SN 006-0178 was originally built as IL 89 over F.A.I. Rte. 80, Section 06-8HBR. The existing bridge is a two span bridge, 214'-7" back to back of abutments and 65'-2" out to out of deck. The deck is supported by continuous 42" web welded \bar{r} girders on integral abutments and a multi-column pier and are on a 13°40' skew.

No salvage.

DESIGN STRESSES

EXISTING CONSTRUCTION
 $f_c = 3,500$ psi
 $f_y = 60,000$ psi (Reinforcement)
 $f_y = 50,000$ psi (M270 Gr 50 Structural Steel)

NEW CONSTRUCTION
 $f_c = 3,500$ psi
 $f_y = 60,000$ psi (Reinforcement)

DESIGN SPECIFICATIONS

2002 AASHTO Standard Specifications for Highway Bridges

LOADING HS20-44

Allow 50#/sq. ft. for future wearing surface.

SCOPE OF WORK

1. Install Crash Wall Extension to a minimum height of 5 feet above finished grade.
2. Perform Approach Slab Repair (Partial Depth) at locations indicated on plans.
3. Apply Protective Coat to top of approach slab repairs and exposed faces of crashwall extension.
4. Restore surrounding work area.

GENERAL NOTES

The cost of epoxy grout threaded rods shall be included with reinforcement bars, epoxy coated.

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

Reinforcement bars designated (E) shall be epoxy coated.

Use existing plans included to avoid damaging longitudinal reinforcement in the existing crashwall while drilling & epoxy grouted n(E) bars.

Existing reinforcement bars extending into removal area shall be cleaned, straightened, and incorporated into the new construction. Any reinforcement bars that are damaged during concrete removal shall be replaced with an approved bar splicer or anchorage system. Cost included with Approach Slab Repair (Partial Depth).

Identified repair areas are estimated from inspection on 10/05/2023. The repair areas are included for information only. The actual repair areas shall be verified according to the special provisions and documented by the Engineer on the As Built Plans.

INDEX OF SHEETS

1. General Plan and Elevation S.N. 006-0178
2. Pier Details S.N. 006-0178
- 3.-4. Existing Plans S.N. 006-0178

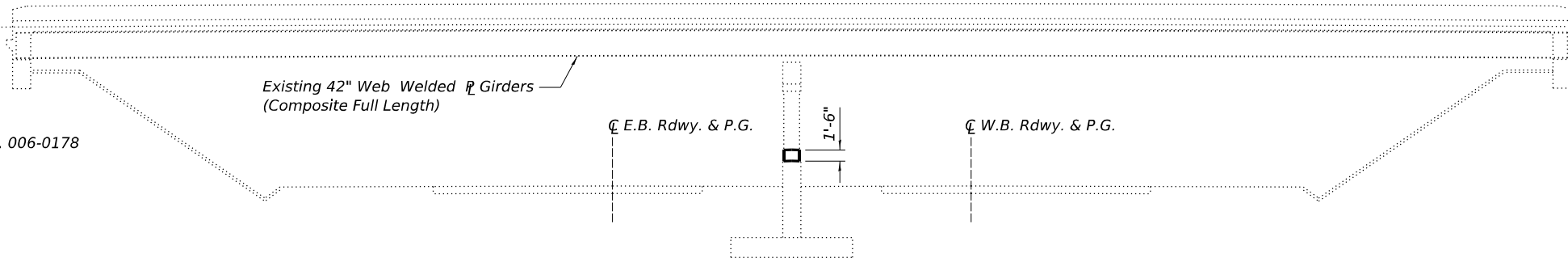


I certify that to the best of knowledge, information and belief, this bridge design is structurally adequate for the design loading shown on the plans. The design is an economical one for the style of structure and complies with requirements of the current AASHTO LRFD Specifications.

SIGNATURE

DATE

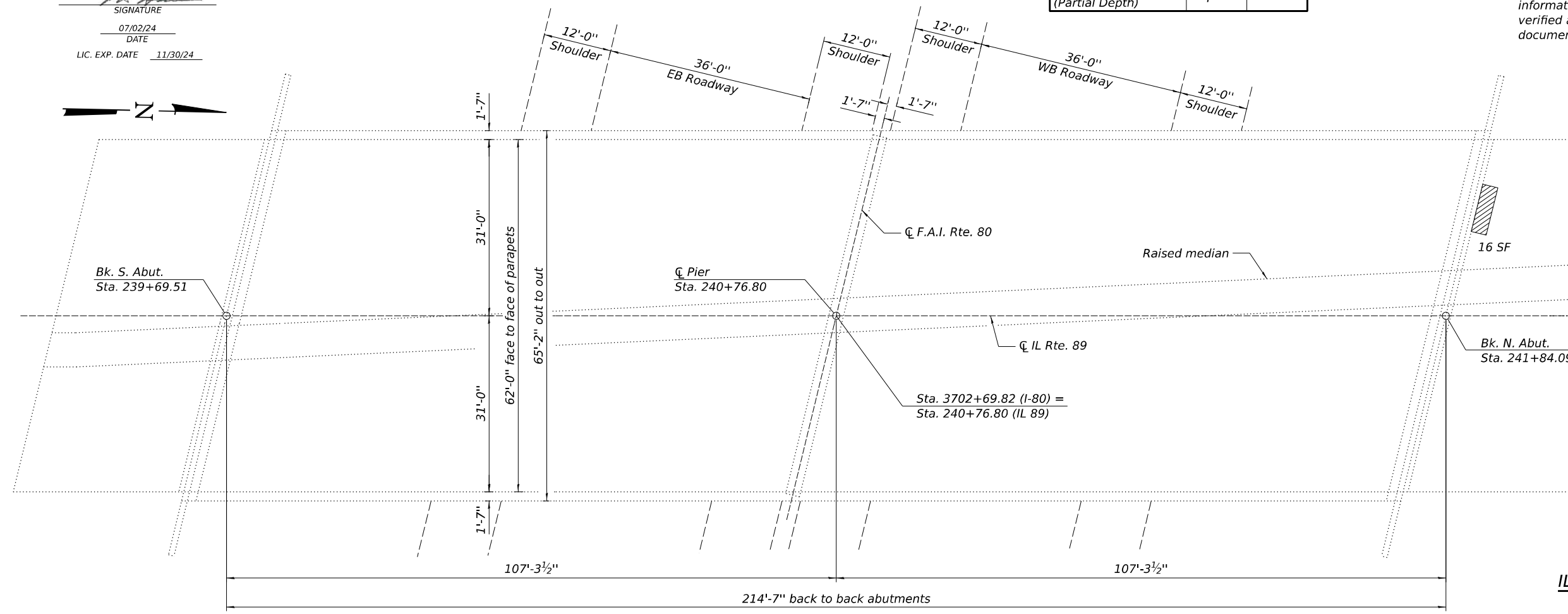
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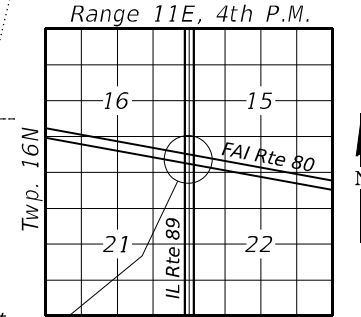
ELEVATION

TOTAL BILL OF MATERIAL

Item	Unit	Total
Concrete Structures	Cu. Yd.	4.4
Protective Coat	Sq. Yd.	23
Reinforcement Bars, Epoxy Coated	Pound	630
Approach Slab Repair (Partial Depth)	Sq. Yd.	2



PLAN



LOCATION SKETCH

GENERAL PLAN & ELEVATION
IL RTE. 89 OVER F.A.I. RTE. 80 (I-80)
SECTION (6&50-8)RS,BRR
BUREAU COUNTY
STATION 240+76.80
STRUCTURE NO. 006-0178

Approach Slab Repair (Partial Depth)

MODEL: 006-0178.GPJ FILE NAME: I:\2023\240038_CAD\CAD\CAD_Sheet\0366832-IL-Rte89-006-0178.dgn



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	DATE - 04/26/24	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

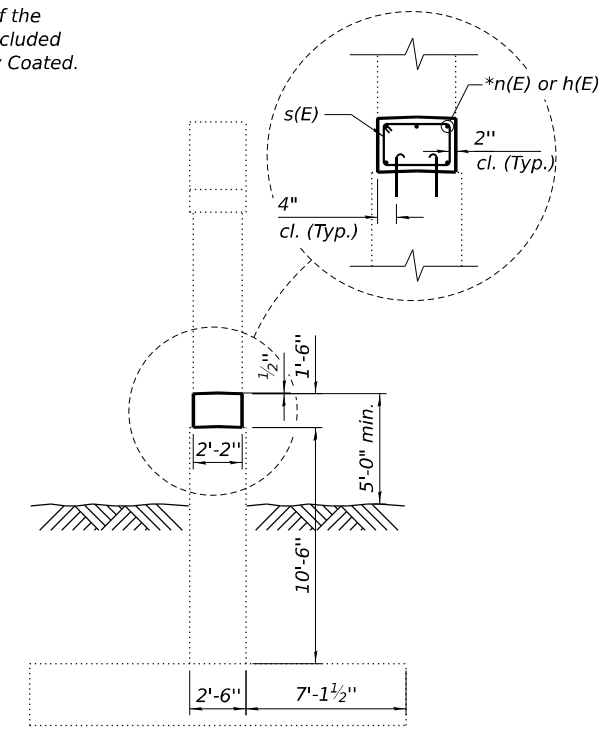
STRUCTURAL PLANS
 GENERAL PLAN AND ELEVATION S.N. 006-0178

SHEET OF SHEETS

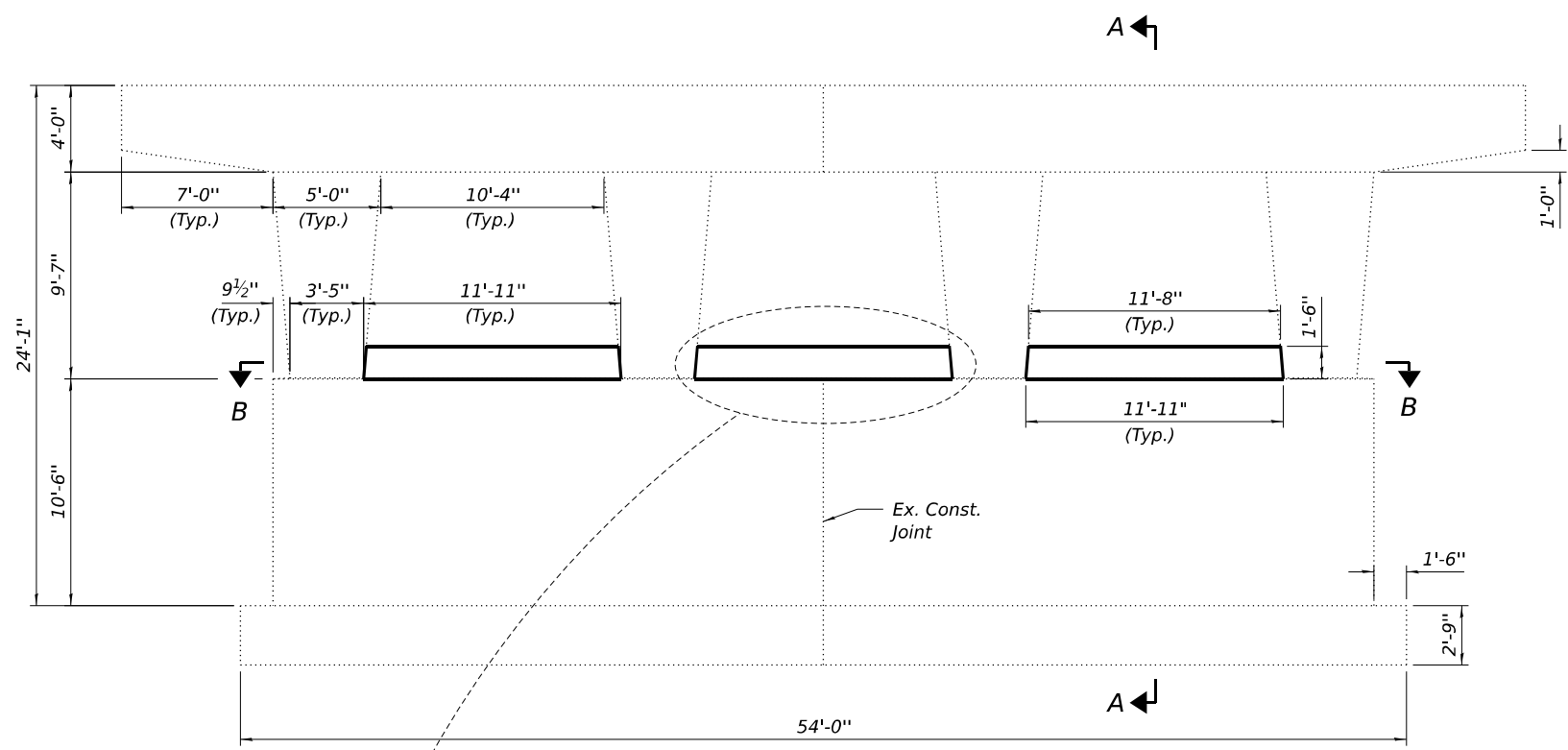
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CONTRACT NO. 66K82			ILLINOIS FED. AID PROJECT	

* BUREAU, LASALLE

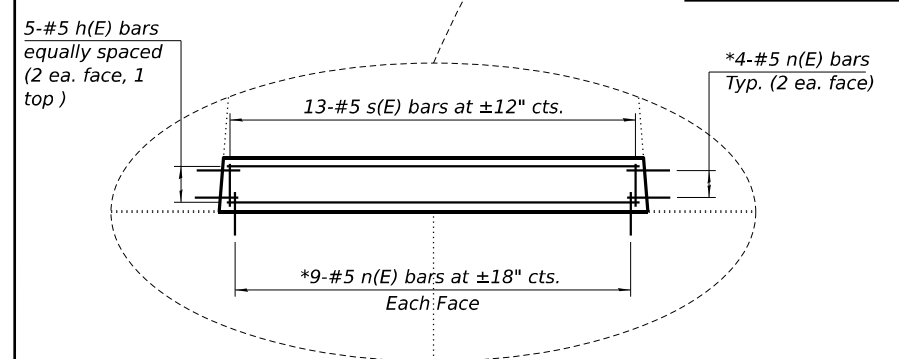
* Epoxy grout n(E) bars in 9" min. holes according to Article 584 of the Standard Specifications. Cost included with Reinforcement Bars, Epoxy Coated.



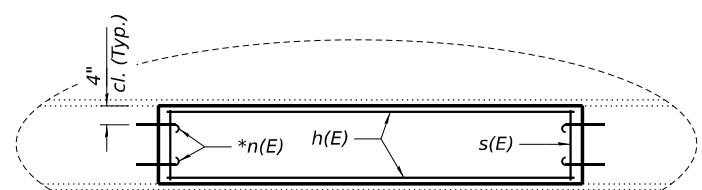
SECTION A-A



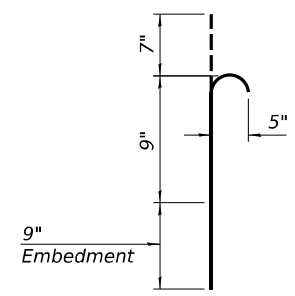
CRASHWALL EXTENSION AT PIER



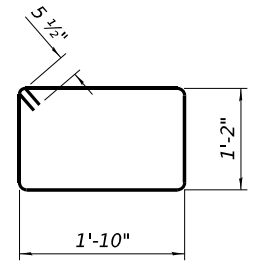
*4-#5 n(E) bars Typ. (2 ea. face)



SECTION B-B



BAR n(E)



BAR s(E)

BILL OF MATERIAL

Bar	No.	Size	Length	Shape
h(E)	15	#5	11'-4"	—
n(E)	78	#5	2'-1"	⌋
s(E)	39	#5	6'-11"	□
Concrete Structures			Cu. Yd.	4.4
Reinforcement Bars, Epoxy Coated			Pound	630
Protective Coat			Sq. Yd.	21

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PLOT DATE = 4/25/2024

DESIGNED - KMP
DRAWN - RJS
CHECKED - PMH
DATE - 04/26/24

REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STRUCTURAL PLANS
PIER DETAILS S.N. 006-0178

SHEET OF SHEETS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	110
ILLINOIS FED. AID PROJECT			CONTRACT NO. 66K82	

* BUREAU, LASALLE

FOR INFORMATION ONLY

Benchmark: Cut box at S. end of W. conc. parapet wall of North bound IL Rte. 89 over I-80. Elev = 679.04
 Existing Structures: SNO06-0108 & SNO06-0109 were originally built as IL Route 89 over FAI Rte 80.
 Section 06-8HBR in 1960. The bridges were rehabilitated in 1986 & new stainless steel hinge pins were installed in 1999. The existing bridges are four span bridges, 225'-2" long by 24'-6" wide. The deck is supported by wide flange steel beams, continuous over hammerhead piers and hinged 24' from the open abutments on a 13'-43" skew angle.
 Existing structures to be removed and replaced utilizing stage construction.

Salvage: None.

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION



For Sheets 1 to 15 and 19 to 22

BRAD H. SAYERS, S.E.
 I.L. LIC. NO. 081-006267
 EXP 10-30-08
 DATE 8-10-07



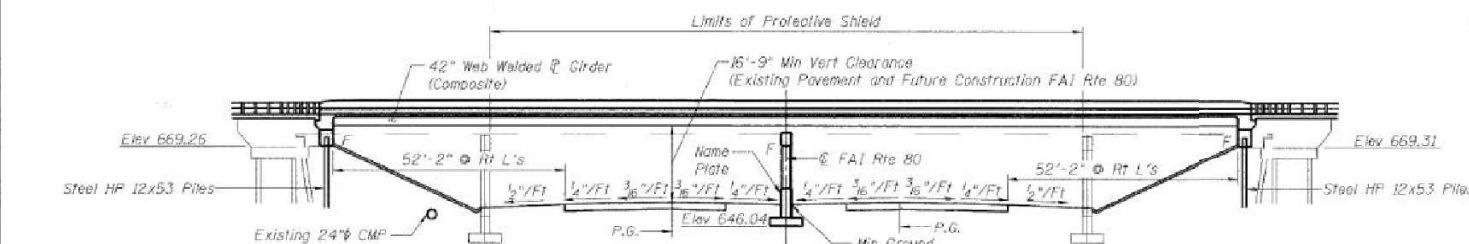
For Sheets 16 to 18

MICHAEL T. HALEY, S.E.
 I.L. LIC. NO. 081-005991
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 DATE 8-10-07

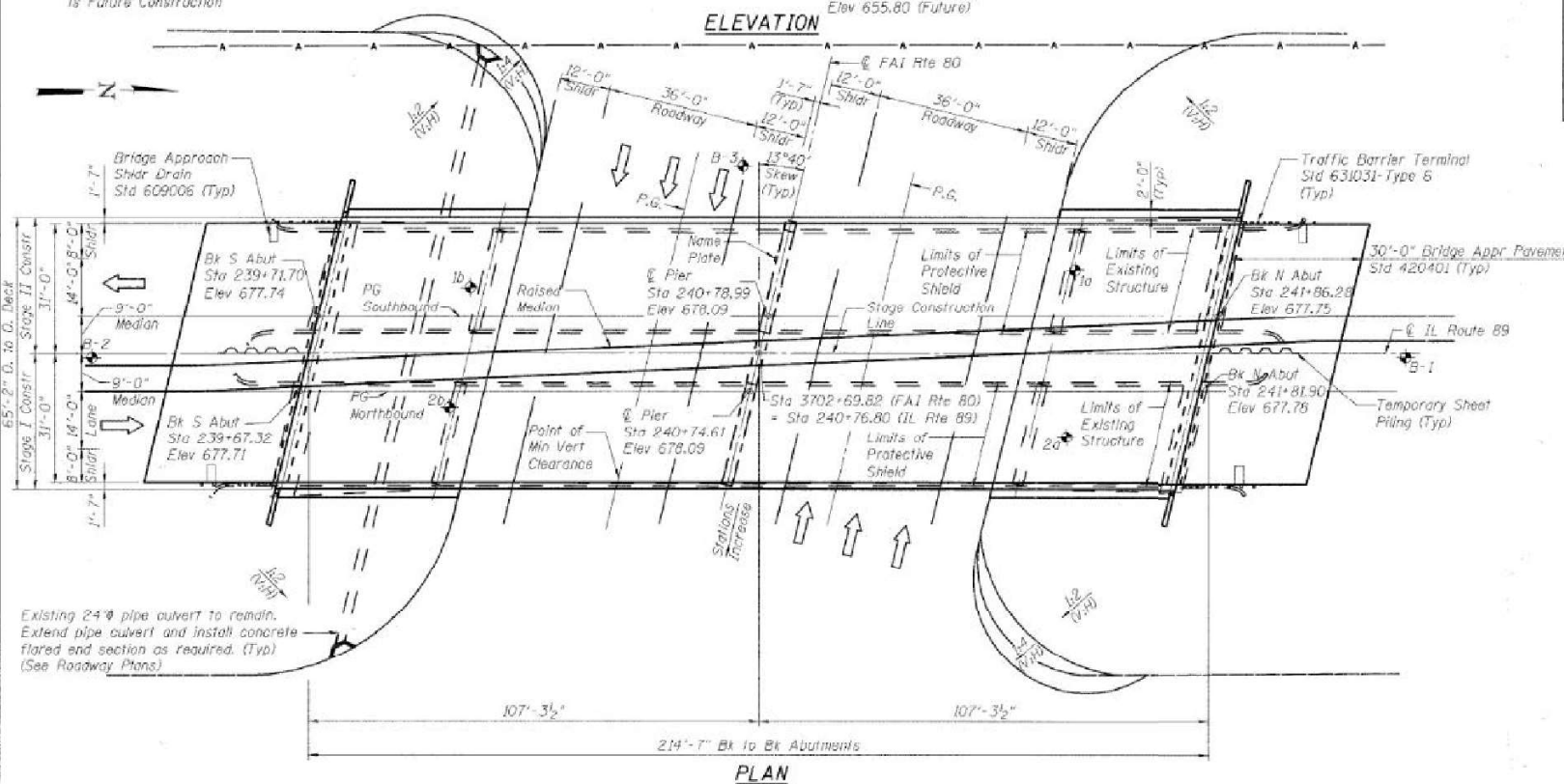
ROUTE NO.	SECTION	COUNTY	DATE	SHEET NO.
FAI 80	06-8HBR	BUREAU	85	72

Contract # 66K81

LOADING HS20-44
 Allow 50 psf for future wearing surface.
DESIGN STRESSES
 $f_c = 3,500$ psi
 $f_y = 60,000$ psi (Reinforcement)
 $f_y = 50,000$ psi (M270 Gr 50 Structural Steel)
DESIGN SPECIFICATIONS
 2002 AASHTO Standard Specifications for Highway Bridges
SEISMIC DATA
 Seismic Performance Category (SPC) = A
 Bedrock Acceleration Coefficient (A) = 0.04g
 Site Coefficient (S) = 1.0



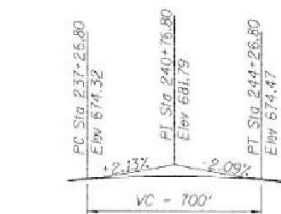
Note: I-80 Roadway template shown is Future Construction



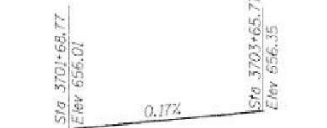
STATION 3702+69.82
 BUILT 200_ BY
 STATE OF ILLINOIS
 F.A.I. ROUTE 80 SEC. 06-8HBR
 LOADING HS20 & ALT.
 STR. NO. 006-0178

NAME PLATE
 See Std 515001

APPROVED
 FOR STRUCTURAL ADEQUACY ONLY
 Ralph E. Anderson (170)
 ENGINEER OF BRIDGES AND STRUCTURES



PROFILE GRADE IL ROUTE 89
 (Along Profile Grade)



PROFILE GRADE I-80 (WB)
 (Future Construction)



PROFILE GRADE I-80 (EB)
 (Future Construction)

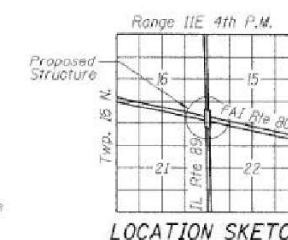
**Notes: The Profile Grade for Future Construction is assumed to equal the profile of the existing I-80 (EB) and I-80 (WB), respectively.

NO GRADING OR EXCAVATING LOCATIONS
 (See Special Provisions)

BORING	STATION	OFFSET
1660-1a	241+52	20' Lt
1660-1b	240+08	15' Lt
1660-2a	241+50	20' Rt
1660-2b	240+03	15' Rt

LEGEND

- F - Flange Bearing
- S - Sill Bearing
- Existing Aerial Line



GENERAL PLAN
 IL ROUTE 89 OVER
 FAI ROUTE 80 (I-80)
 SECTION 06-8HBR
 BUREAU COUNTY
 STATION 3702+69.82
 STRUCTURE NO. 006-0178

DESIGNED	BPS
CHECKED	BHS
DRAWN	RRG
CHECKED	GSP



PLOT DATE = 7/20/2024
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DRAWN	- RJS
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DESIGNED	- KMP	REVISED	-
DRAWN	- RJS	REVISED	-
CHECKED	- PMH	REVISED	-
DATE	- 04/26/24	REVISED	-

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

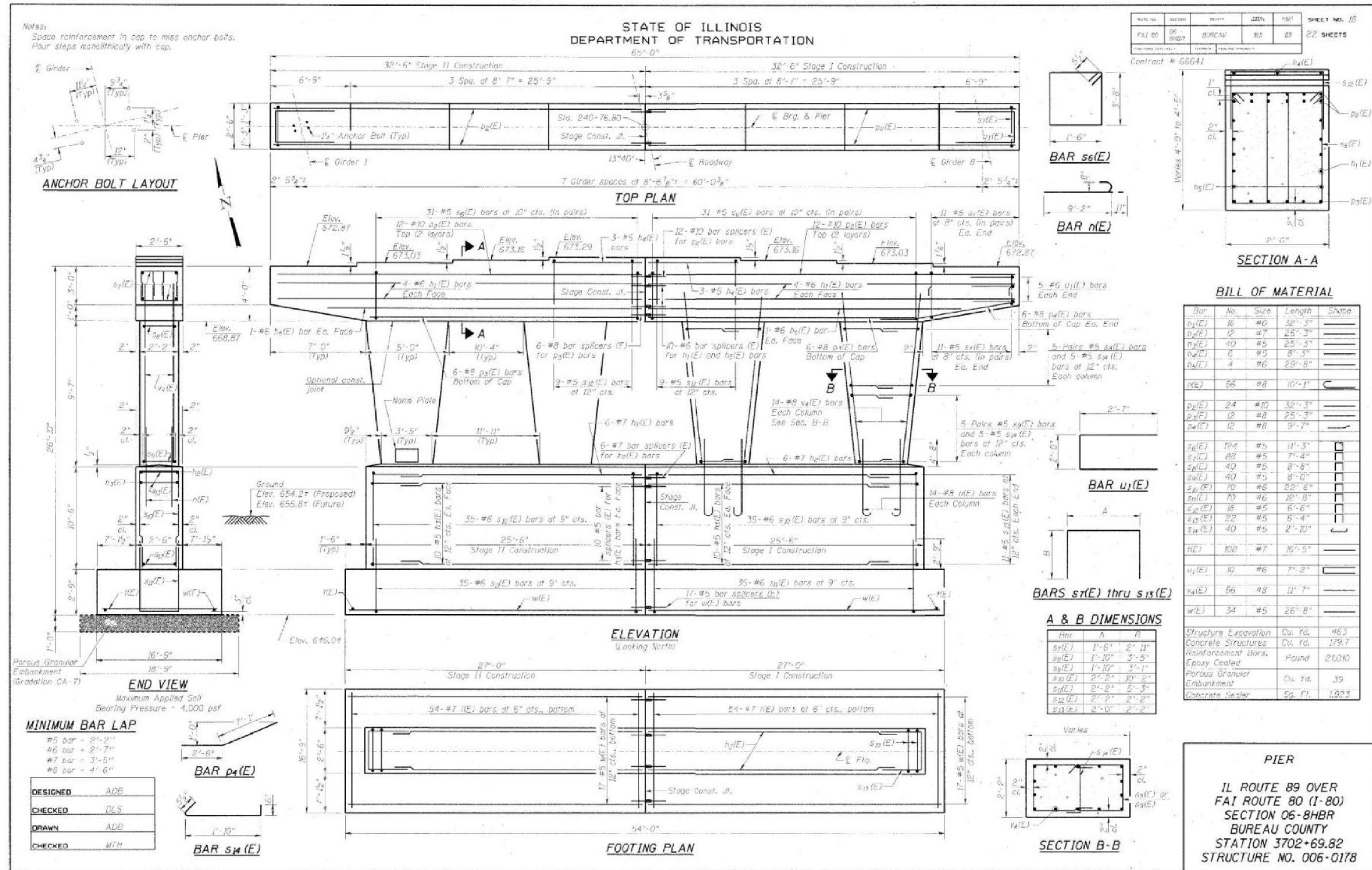
STRUCTURAL PLANS
 EXISTING PLANS S.N. 006-0178

SHEET OF SHEETS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	111
CONTRACT NO. 66K82			ILLINOIS FED. AID PROJECT	

* BUREAU, LASALLE

FOR INFORMATION ONLY



ENTRAN **ELIN ENGINEERING, LTD.**

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**STRUCTURAL PLANS
EXISTING PLANS S.N. 006-0178**

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6650-8)RS,BRR	*	161	112
CONTRACT NO. 66K82			ILLINOIS FED. AID PROJECT	



USER NAME	DESIGNED	REVISOR
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DRAWN	CHECKED	DATE
RSJ	PMH	04/26/24

DESIGNED	REVISOR
ADB	-
DRAWN	REVISOR
ADB	-
CHECKED	REVISOR
WTH	-

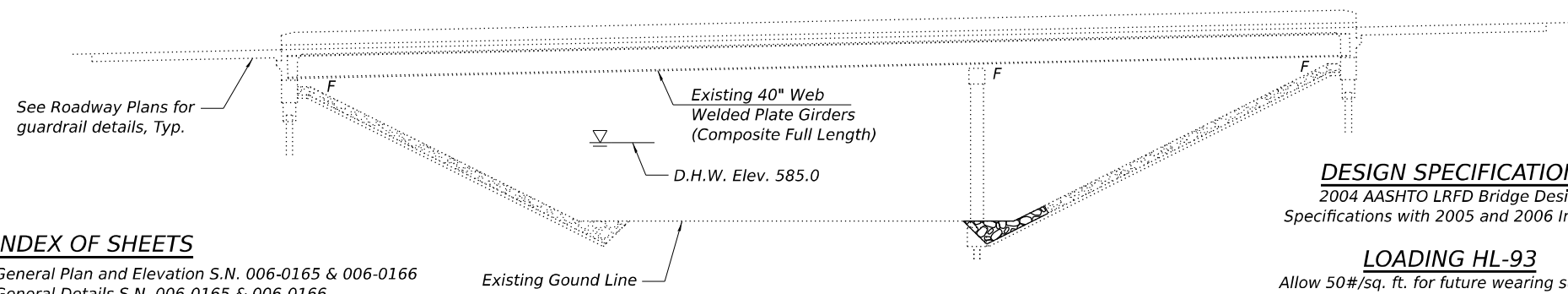
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KMP	-
DRAWN	REVISOR
RSJ	-
CHECKED	REVISOR
PMH	-
DATE	REVISOR
04/26/24	-

SHEET OF SHEETS

* BUREAU, LASALLE

Existing Structure: The existing two-span continuous steel multi-beam structures were constructed in 2010 as F.A.I. Rte. 80, Section 14BR & 14BR-1. SN 006-0165 carries I-80 eastbound over Spring Creek. SN 006-0166 carries I-80 westbound over Spring Creek. The integral abutments and piers are supported by steel H-piles. Each bridge is 170'-0" back-to-back of abutments and 43'-2" wide out-to-out of deck.

No Salvage.



INDEX OF SHEETS

1. General Plan and Elevation S.N. 006-0165 & 006-0166
2. General Details S.N. 006-0165 & 006-0166
- 3.-5. Existing Plans S.N. 006-0165 & 006-0166

DESIGN SPECIFICATIONS

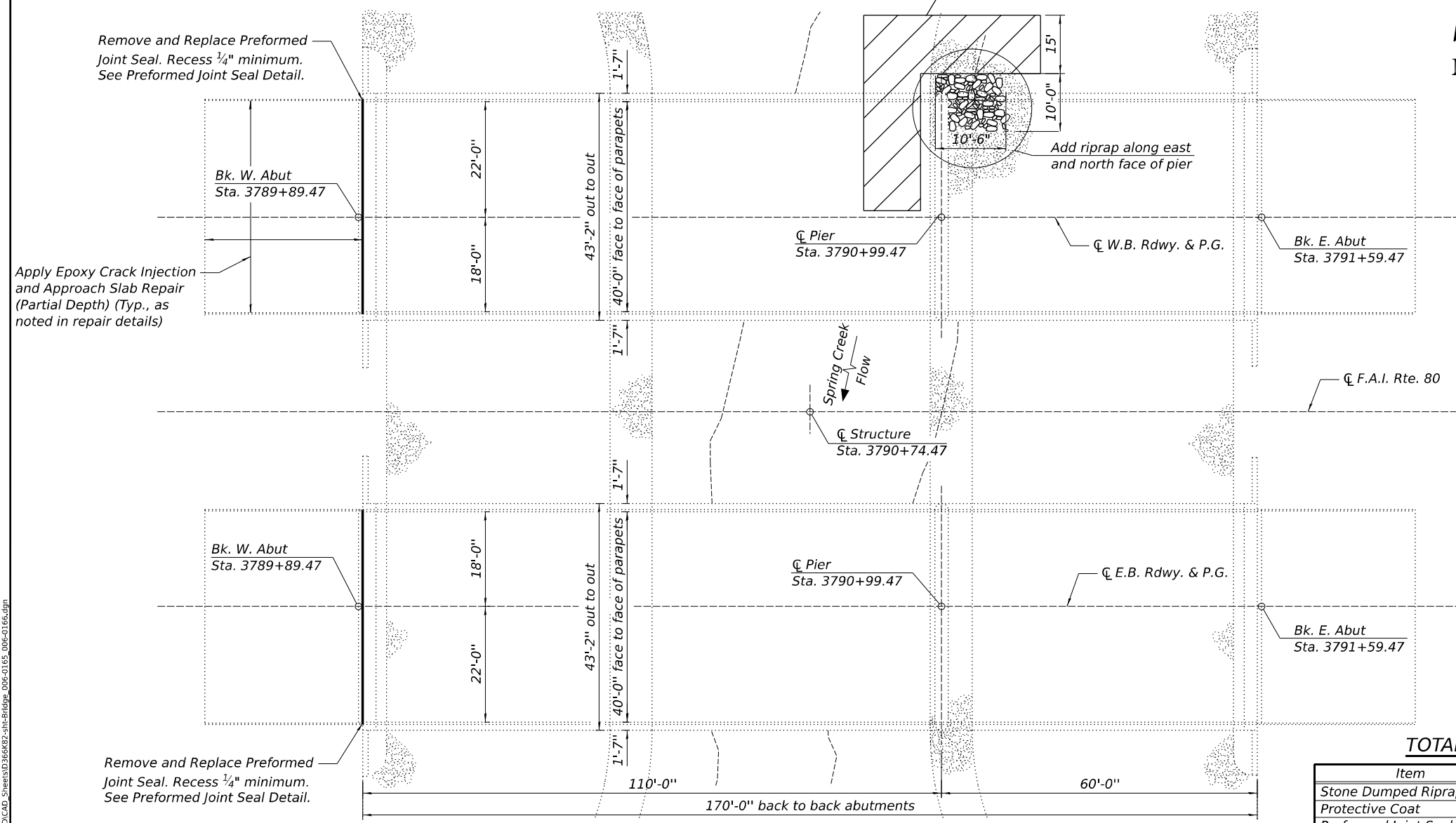
2004 AASHTO LRFD Bridge Design Specifications with 2005 and 2006 Interims

LOADING HL-93

Allow 50#/sq. ft. for future wearing surface.

ELEVATION

Temporary causeway
Approximately 90 sq yds of clean coarse aggregates. To be removed upon completion of project.



PLAN

GENERAL NOTES

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

Existing reinforcement bars extending into removal area shall be cleaned, straightened, and incorporated into the new construction. Any reinforcement bars that are damaged during concrete removal shall be replaced with an approved bar splicer or anchorage system. Cost included with Approach Slab Repair (Partial Depth).

Identified repair areas are estimated from inspection on 10/05/2023. The repair areas are included for information only. The actual repair areas required shall be verified according to the special provisions and documented by the Engineer on the As Built Plans.

Removal of existing expansion joint material shall be included in the cost of Prefomed Joint Seal.

Joint opening shall be adjusted according to Article 520.04 of the Standard Specifications when the joint is installed at an ambient temperature other than 50 degrees F.

SCOPE OF WORK

1. Perform Approach Slab Repair (Partial Depth) as indicated on the plans.
2. Apply protective coat to top of approach slab repairs.
3. Remove and replace prefomed joint seals as indicated on the plans.
4. Add riprap at locations indicated on the plans.
5. Apply Epoxy Crack Injection to top of approach slabs as indicated in the approach slab repair details.

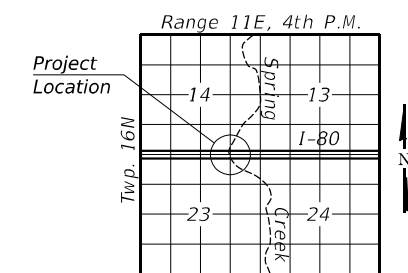


SIGNATURE

07/02/24
DATE

LIC. EXP. DATE 11/30/24

I certify that to the best of knowledge, information and belief, this bridge design is structurally adequate for the design loading shown on the plans. The design is an economical one for the style of structure and complies with requirements of the current AASHTO LRFD Specifications.



LOCATION SKETCH

TOTAL BILL OF MATERIAL

Item	Unit	Total
Stone Dumped Riprap, Class A4	Sq. Yd.	12
Protective Coat	Sq. Yd.	1
Prefomed Joint Seal 1"	Foot	87
Epoxy Crack Injection	Foot	412
Approach Slab Repair (Partial Depth)	Sq. Yd.	1

GENERAL PLAN & ELEVATION
F.A.I. RTE. 80 (I-80) OVER SPRING CREEK
SECTION (6&50-8)RS,BRR
BUREAU COUNTY
STATION 3790+74.47
STRUCTURE NO. 006-0165 (E.B.)
STRUCTURE NO. 006-0166 (W.B.)

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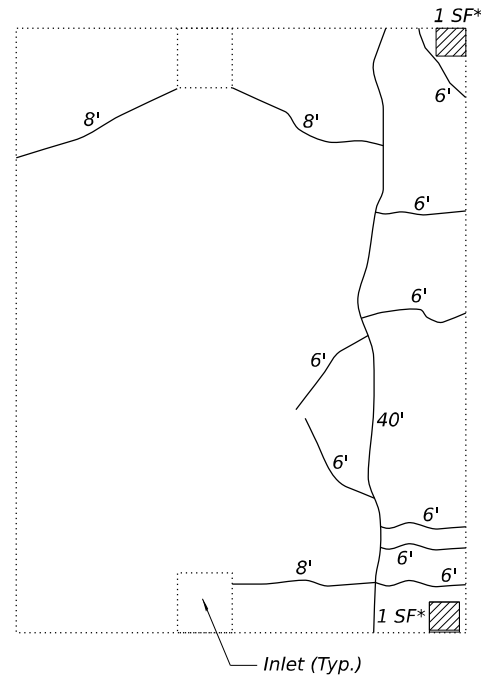
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

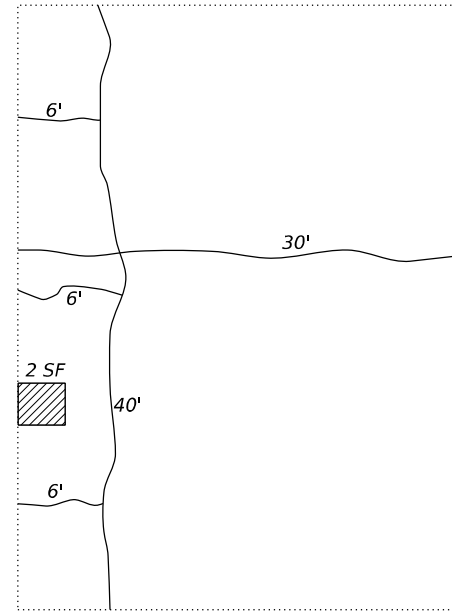
STRUCTURAL PLANS
 GENERAL PLAN AND ELEVATION S.N. 006-0165 & 006-0166
 SHEET OF SHEETS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	113
ILLINOIS FED. AID PROJECT			CONTRACT NO. 66K82	

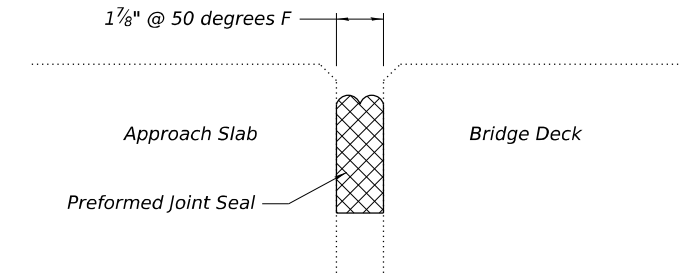
* BUREAU, LASALLE



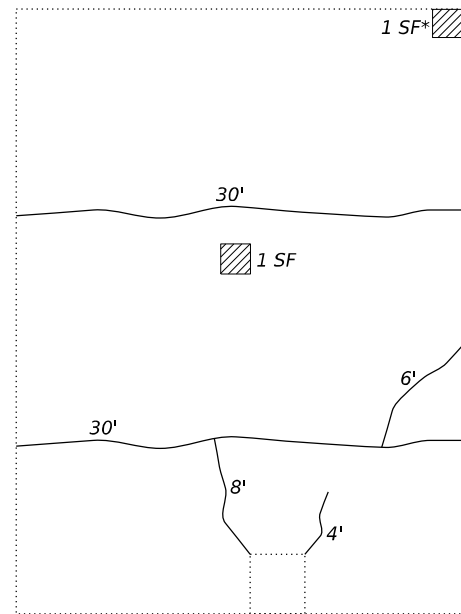
WB BRIDGE, W. APPROACH



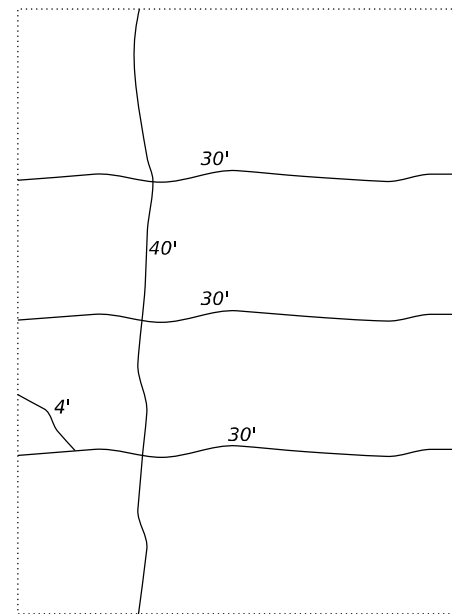
WB BRIDGE, E. APPROACH



PREFORMED JOINT SEAL DETAIL



EB BRIDGE, W. APPROACH



EB BRIDGE, E. APPROACH

APPROACH SLAB REPAIR DETAILS

Approach Slab Repair (Partial Depth)

* Patch includes repair of approach slab curb. Cost included with Approach Slab Repair (Partial Depth).

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

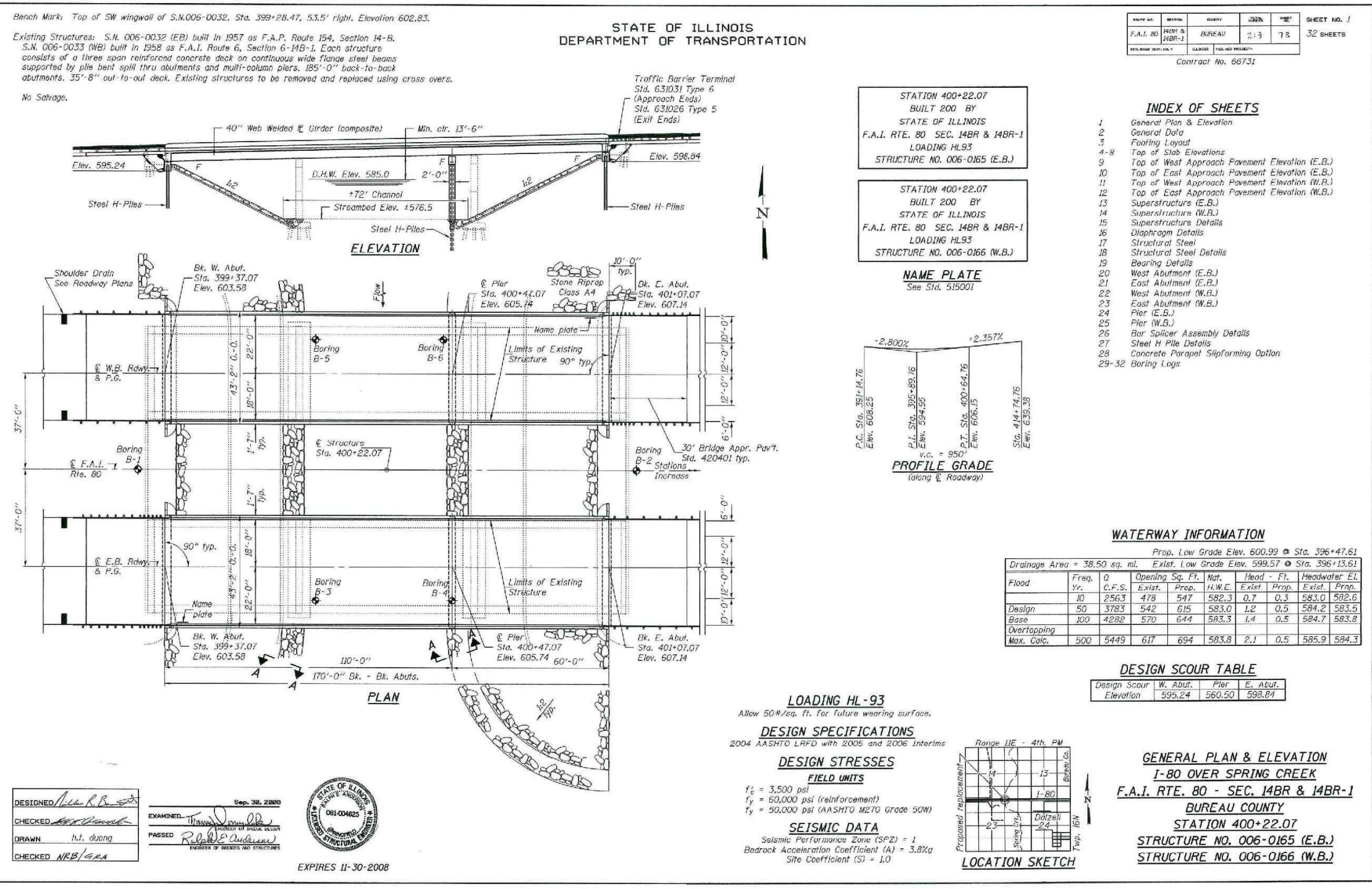
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GENERAL DETAILS S.N. 006-0165 & 006-0166**

SHEET OF SHEETS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	114
CONTRACT NO. 66K82				
ILLINOIS		FED. AID PROJECT		

* BUREAU, LASALLE

FOR INFORMATION ONLY



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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**STRUCTURAL PLANS
EXISTING PLANS S.N. 006-0165 & 006-0166**

F.A.I. RTE. 80	SECTION (6&50-8)RS,BRR	COUNTY *	TOTAL SHEETS 161	SHEET NO. 115
CONTRACT NO. 66K82			ILLINOIS FED. AID PROJECT	

* BUREAU, LASALLE

FOR INFORMATION ONLY

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	JEER	POST	SHEET NO. 2
F.A.I. 80	14BR & 14BR-1	BUREAU	219	74	32 SHEETS
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT			

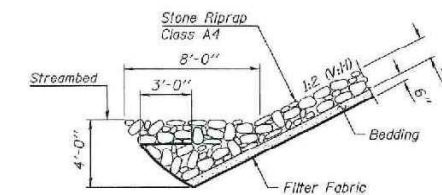
Contract No. 66731

GENERAL NOTES

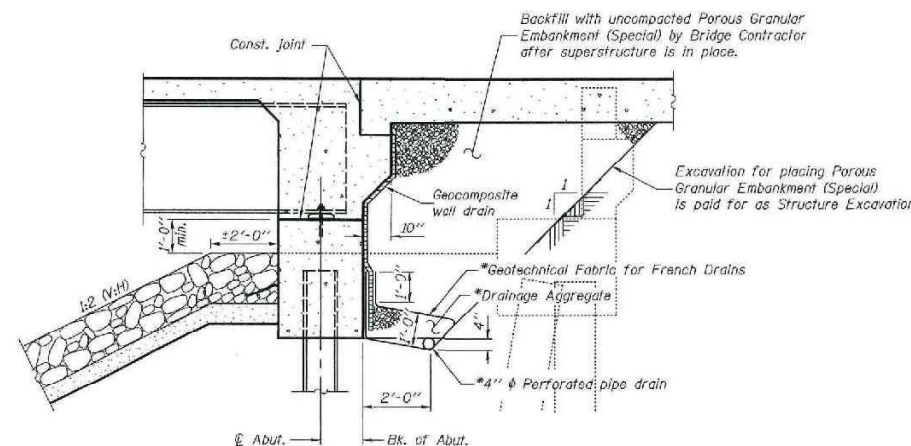
Fasteners shall be AASHTO M184 Type 3. Bolts $\frac{7}{8}$ " ϕ , holes $\frac{9}{16}$ " ϕ , unless otherwise noted.
 Calculated weight of Structural Steel = 491610 pounds.
 All structural steel shall be AASHTO M 270 Grade 50W.
 No field welding is permitted except as specified in the contract documents.
 Reinforcement bars shall conform to the requirements of ASTM A 706 Gr 60 (IL Modified). See Special Provisions.
 Reinforcement bars designated (E) shall be epoxy coated.
 Bearing seat surfaces shall be constructed or adjusted to their designated elevations within a tolerance of $\frac{1}{8}$ inch (0.01 ft.). Adjustment shall be made either by grinding the surfaces or by shimming the bearings.
 The existing structural steel coating contains lead. The Contractor shall take appropriate precautions to deal with the presence of lead on this project.
 Structural steel shall only be painted for a distance equal to the depth of embedment into the concrete cap plus 3 inches. Those areas shall be primed in the shop with a Department approved zinc rich primer. No field painting shall be required. All structural steel shall be cleaned as specified in the Special Provision for "Surface Preparation and Painting Requirements for Weathering Steel".
 Layout of slope protection system may be varied in the field to suit ground conditions as directed by the Engineer.
 The embankment configuration shown shall be the minimum that must be placed and compacted prior to construction of the abutments.
 The Contractor shall drive test piles to 100% of the nominal required bearing specified in production locations at substructures specified or approved by the Engineer before ordering the remainder of piles.
 In lieu of the hammer selection criteria and use of the FHWA Modified Gates Formula specified in Section 512 of the Standard Specifications, the Contractor shall conduct a wave equation analysis to establish the driving criteria at all pile foundations which specify a nominal required bearing above 600 kips. The analysis and calculations shall be submitted to the Engineer for approval.

TOTAL BILL OF MATERIAL

ITEM	UNIT	SUPER	SUB	TOTAL
Porous Granular Embankment (Special)	Cu. Yd.		322	322
Stone Riprap, Class A4	Sq. Yd.		3096	3096
Filter Fabric	Sq. Yd.		3096	3096
Removal of Existing Structures	Each		2	2
Structure Excavation	Cu. Yd.		374	374
Concrete Structures	Cu. Yd.		240.4	240.4
Concrete Superstructure	Cu. Yd.	524.0		524.0
Bridge Deck Grooving	Sq. Yd.	1436		1436
Concrete Encasement	Cu. Yd.	17.2		17.2
Protective Coat	Sq. Yd.	1796		1796
Furnishing and Erecting Structural Steel	L. Sum		1	1
Stud Shear Connectors	Each	6192		6192
Reinforcement Bars, Epoxy Coated	Pound	127580	23700	151280
Bar Splicers	Each	160		160
Furnishing Steel Piles HP12x63	Foot		682	682
Furnishing Steel Piles HP14x102	Foot		1024	1024
Furnishing Steel Piles HP10x57	Foot		682	682
Driving Piles	Foot		2388	2388
Test Pile Steel HP12x63	Each		1	1
Test Pile Steel HP10x57	Each		1	1
Name Plates	Each	2		2
Anchor Bolt 1" ϕ	Each		48	48
Anchor Bolt $\frac{1}{2}$ " ϕ	Each		24	24
Geocomposite Wall Drain	Sq. Yd.		174	174
Pipe Underdrains for Structures, 4"	Foot		332	332
Underwater Structure Excavation Protection, Location 1	Each		1	1
Underwater Structure Excavation Protection, Location 2	Each		1	1



SECTION A-A



SECTION THRU INTEGRAL ABUTMENT

*Included in the cost of Pipe Underdrains for Structures, 4".

Note: All drainage system components shall extend to 2'-0" from the end of each wingwall except an outlet pipe shall extend until intersecting with the side slopes. The pipes shall drain into concrete headwalls. (See Article 601.05 of the Standard Specifications and Highway Standard 60110).

DESIGNED	Nicholas R. Barnett
CHECKED	Ray Ahanchi
DRAWN	h.t. duong
CHECKED	NRB/GRA

EXAMINED	Thomas J. Demagallo	Sep. 30, 2008
PASSED	Robert E. Anderson	

GENERAL DATA
 F.A.I. RTE. 80 - SEC. 14BR & 14BR-1
 BUREAU COUNTY
 STATION 400+22.07
 STRUCTURE NO. 006-0165 (E.B.)
 STRUCTURE NO. 006-0166 (W.B.)

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CHECKED	- PMH	REVISED	-
DATE	- 04/26/24	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STRUCTURAL PLANS
EXISTING PLANS S.N. 006-0165 & 006-0166

SHEET OF SHEETS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	116
CONTRACT NO. 66K82			ILLINOIS FED. AID PROJECT	

* BUREAU, LASALLE

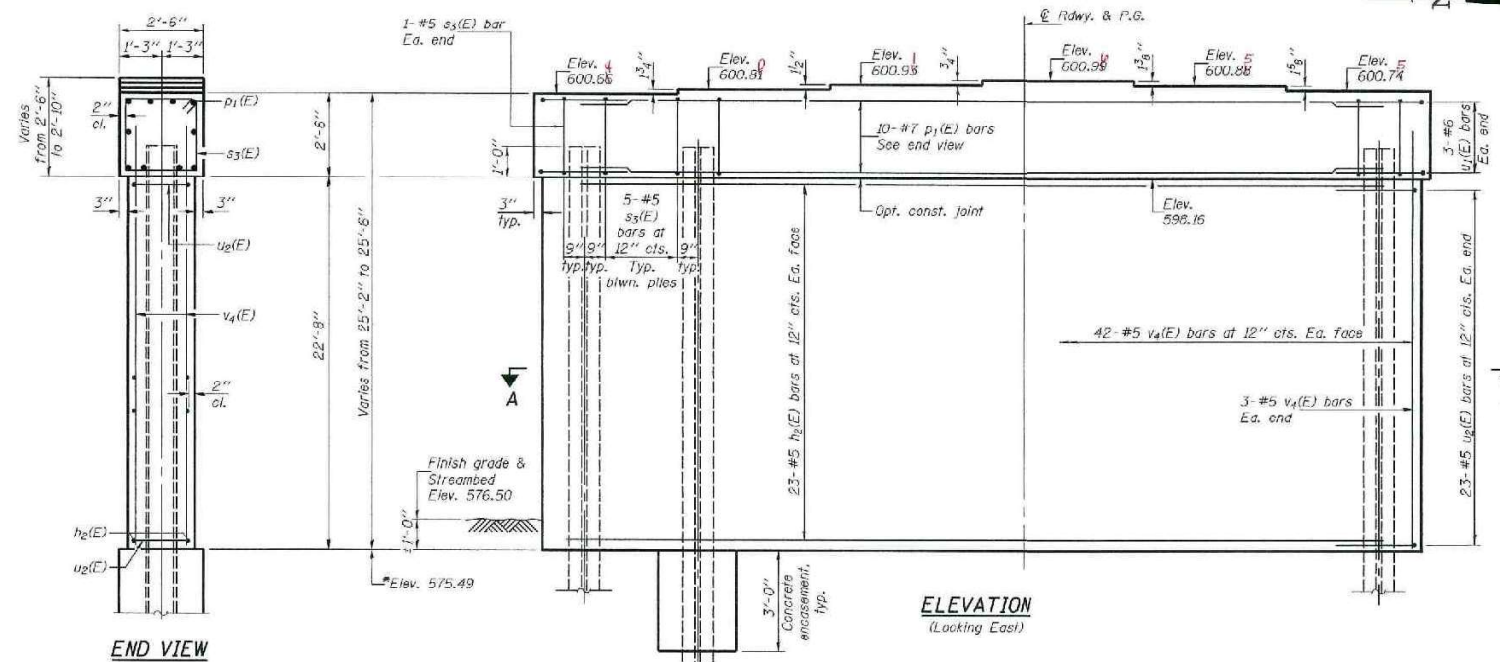
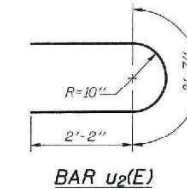
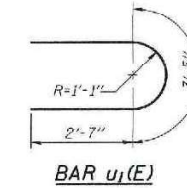
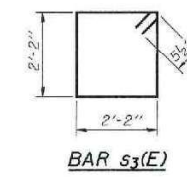
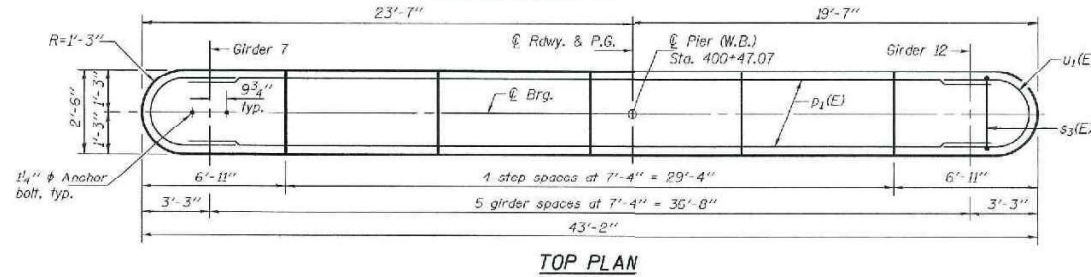
FOR INFORMATION ONLY

Notes: Space reinforcement in cap to miss anchor bolts.
Pour steps monolithically with cap.
For details of piles, see sheet 27 of 32.

* Forms shall be placed below Elev. 575.49 after excavation for pier wall. Reinforcement shall be placed and concrete encasement shall be poured underwater into forms. If a portion of the pier wall is underwater, concrete shall be tremied underwater into forms according to Art. 503.08 of the Std. Spec's. Concrete shall be tremied to an elevation 1'-0" above the water level at the time of construction.

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

PROJECT NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
F.A.I. 80	H&R-1	BUREAU	219	97
SHEET NO. 25 32 SHEETS				
Contract No. 66731				

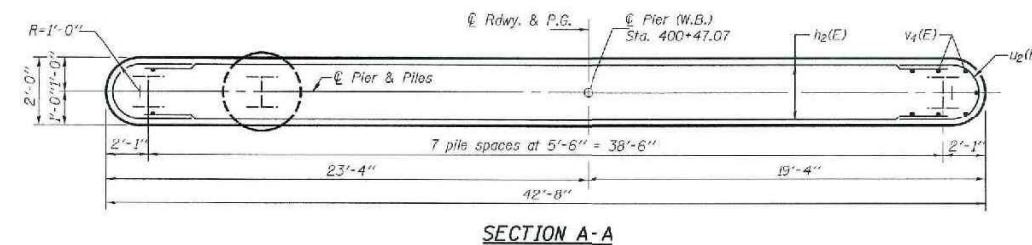


PILE DATA

Type: Steel HP14x102
Nominal Required Bearing: 718 Kips
Factored Resistance Available: 325 Kips
Est. Length: 64'
No. Production Piles: 8
No. Test Piles: 0

DESIGNED	Nicholas R. Barnett
CHECKED	Ray Ahnachi
DRAWN	h.t. duong
CHECKED	NRB/SRA

EXAMINED	Thomas J. Donnell
PASSED	Ralph E. Carlson



BILL OF MATERIAL

Bar	No.	Size	Length	Shape
h ₂ (E)	46	#5	40'-8"	—
p ₁ (E)	10	#7	40'-8"	—
s ₃ (E)	37	#5	9'-7"	□
u ₁ (E)	6	#6	8'-7"	U
u ₂ (E)	46	#5	6'-11"	U
v ₄ (E)	90	#5	23'-9"	—
Structure Excavation		Cu. Yd.	11	
Concrete Structures		Cu. Yd.	81.5	
Reinforcement Bars, Epoxy Coated		Pound	5790	
Furnishing Steel Piles, HP14x102		Foot	512	
Driving Piles		Foot	512	
Concrete Encasement		Cu. Yd.	4.4	
Underwater Structure Excavation Protection, Location 2		Each	1	
Anchor Bolts, 1/4" φ		Each	12	

PIER (W.B.)
F.A.I. RTE. 80 - SEC. 14BR & 14BR-1
BUREAU COUNTY
STATION 400+22.07
STRUCTURE NO. 006-0165 (E.B.)
STRUCTURE NO. 006-0166 (W.B.)

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STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

STRUCTURAL PLANS
EXISTING PLANS S.N. 006-0165 & 006-0166

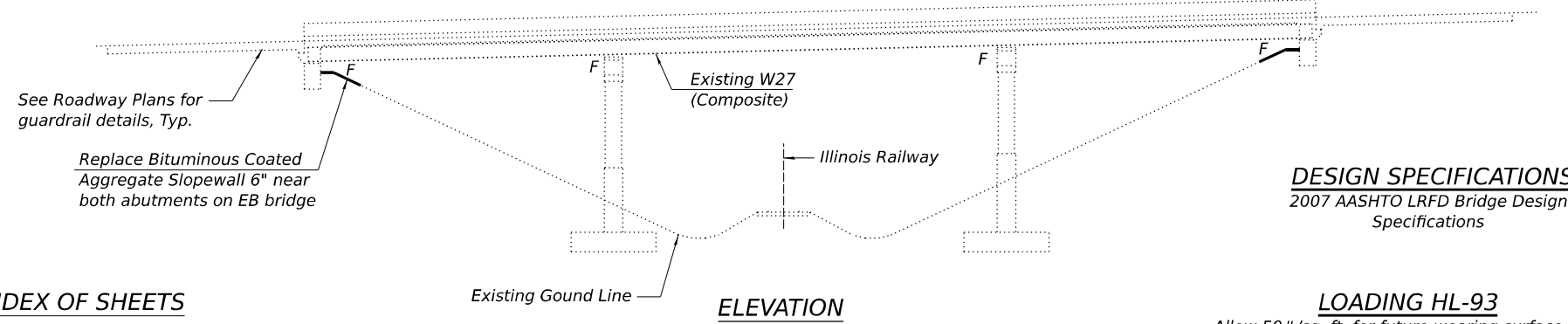
SHEET OF SHEETS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 66K82				
ILLINOIS FED. AID PROJECT				

* BUREAU, LASALLE

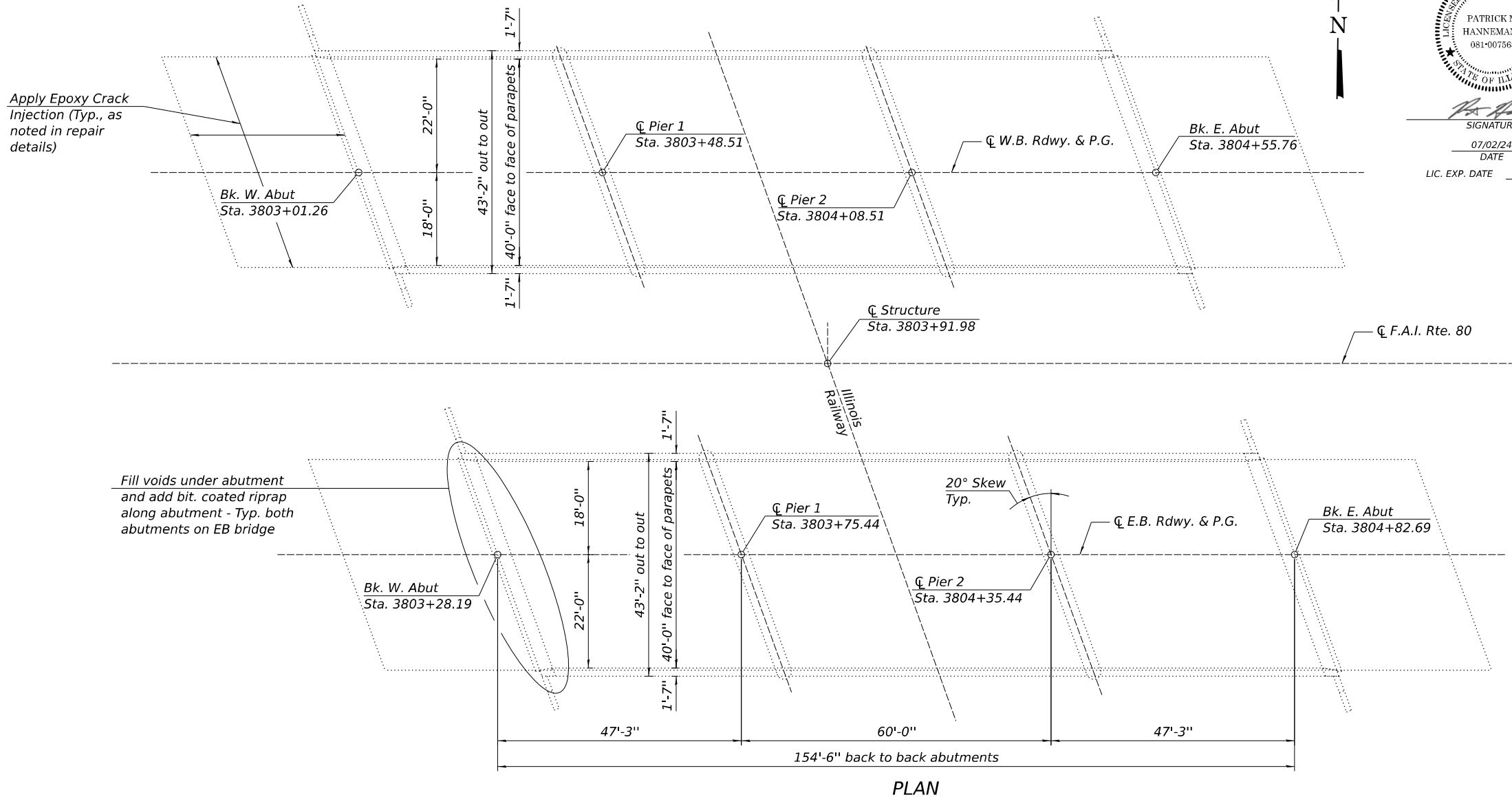
Existing Structure: The existing three-span continuous steel multi-beam structures were constructed in 2010 as F.A.I. Rte. 80, Section 14VBR-2 & 14VBR-3. SN 006-0167 carries I-80 eastbound over Illinois Railroad. SN 006-0168 carries I-80 westbound over Illinois Railroad. The integral abutments and piers are supported by steel H-piles. Each bridge is 154'-6" back-to-back of abutments and 43'-2" wide out-to-out of deck.

No Salvage.



INDEX OF SHEETS

1. General Plan and Elevation S.N. 006-0167 & 006-0168
2. General Details S.N. 006-0167 & 006-0168
- 3.-6. Existing Plans S.N. 006-0167 & 006-0168

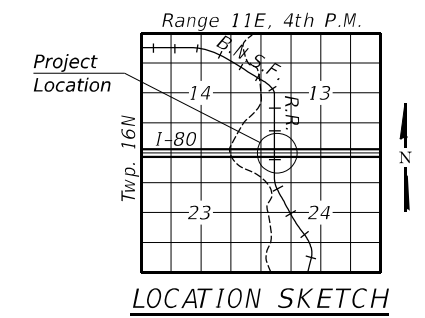


SIGNATURE
 DATE 07/02/24
 LIC. EXP. DATE 11/30/24

I certify that to the best of knowledge, information and belief, this bridge design is structurally adequate for the design loading shown on the plans. The design is an economical one for the style of structure and complies with requirements of the current AASHTO LRFD Specifications.

TOTAL BILL OF MATERIAL

Item	Unit	Total
Bituminous Coated Aggregate Slopewall 6"	Sq. Yd.	20
Epoxy Crack Injection	Foot	542
Controlled Low-Strength Material	Cu. Yd.	4



GENERAL PLAN & ELEVATION
F.A.I. RTE. 80 (I-80) OVER ILLINOIS RAILWAY
SECTION (6&50-8)RS,BRR
BUREAU COUNTY
STATION 3803+92.15
STRUCTURE NO. 006-0167 (E.B.)
STRUCTURE NO. 006-0168 (W.B.)

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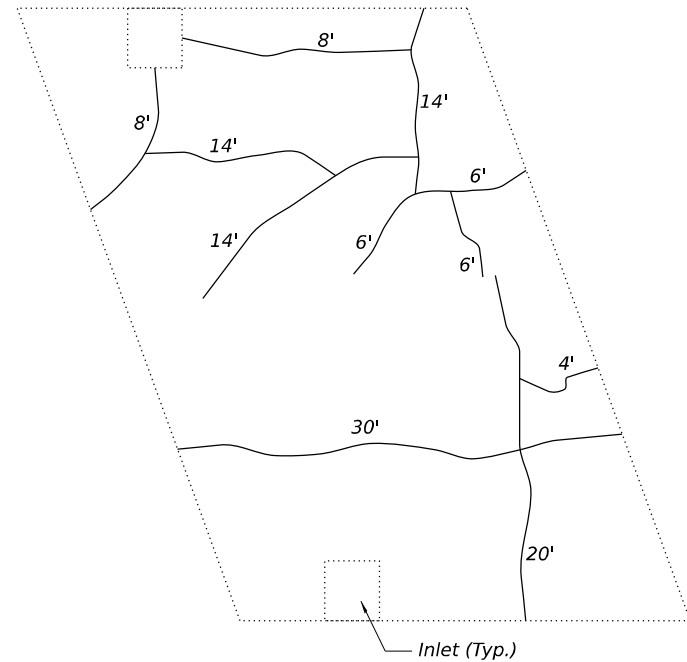
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

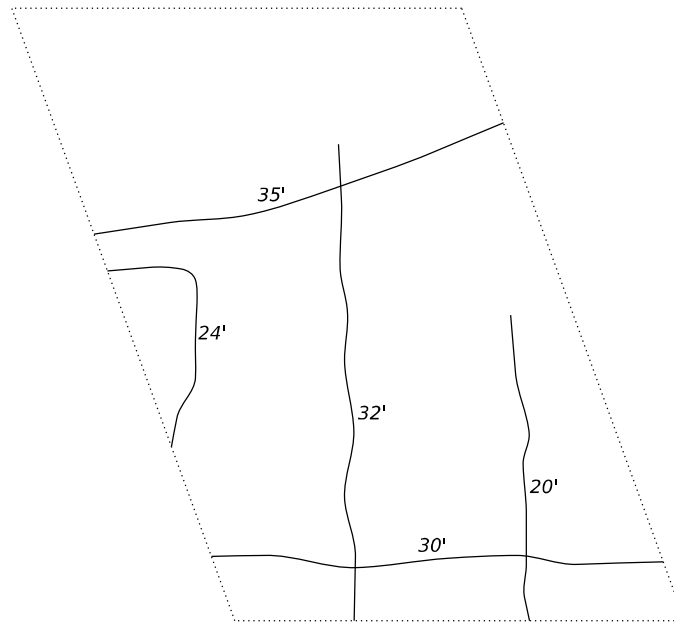
STRUCTURAL PLANS
 GENERAL PLAN AND ELEVATION S.N. 006-0167 & 006-0168
 SHEET OF SHEETS

F.A.I. RTE. 80	SECTION (6&50-8)RS,BRR	COUNTY *	TOTAL SHEETS 161	SHEET NO. 118
ILLINOIS FED. AID PROJECT			CONTRACT NO. 66K82	

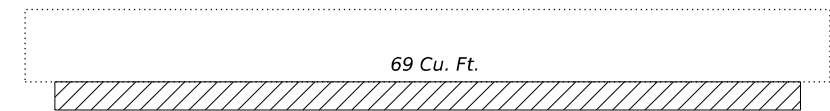
* BUREAU, LASALLE




WB BRIDGE, W. APPROACH



WB BRIDGE, E. APPROACH



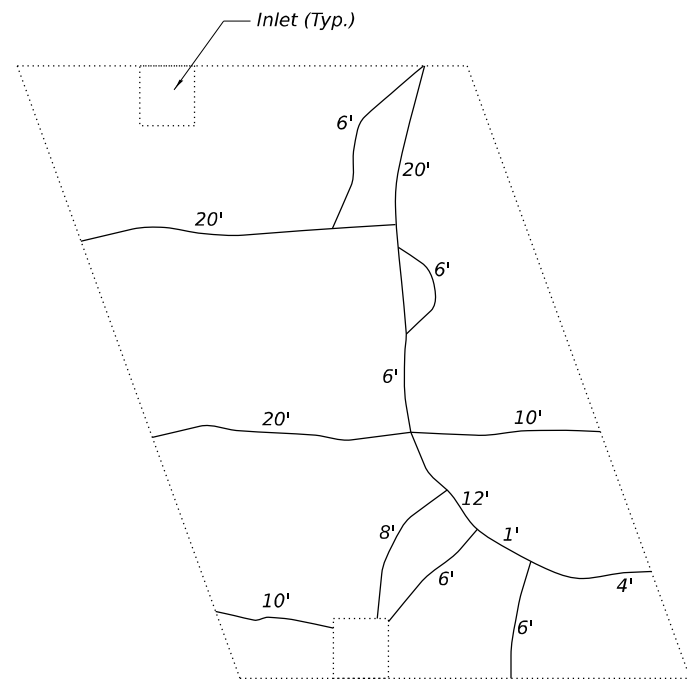
WB BRIDGE, WEST ABUTMENT VOID DETAIL
(F.F. of abutment shown, looking West)

 * Estimated area of void beneath abutment to be filled with Controlled Low-Strength Material.

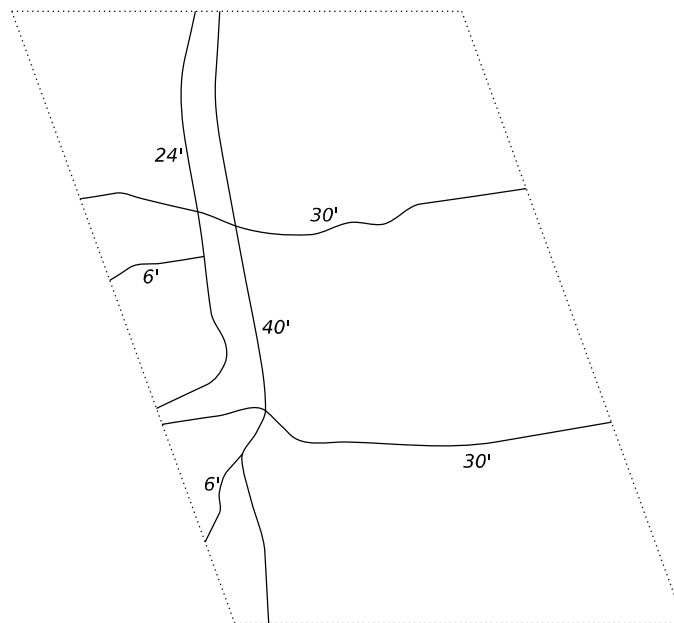
* Area in front of abutment shall be repaired with Bituminous Coated Aggregate Slopewall 6".



WB BRIDGE, EAST ABUTMENT VOID DETAIL
(F.F. of abutment shown, looking East)



EB BRIDGE, W. APPROACH



EB BRIDGE, E. APPROACH

APPROACH SLAB REPAIR DETAILS

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REVISED	-

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

STRUCTURAL PLANS
GENERAL DETAILS S.N. 006-0167 & 006-0168

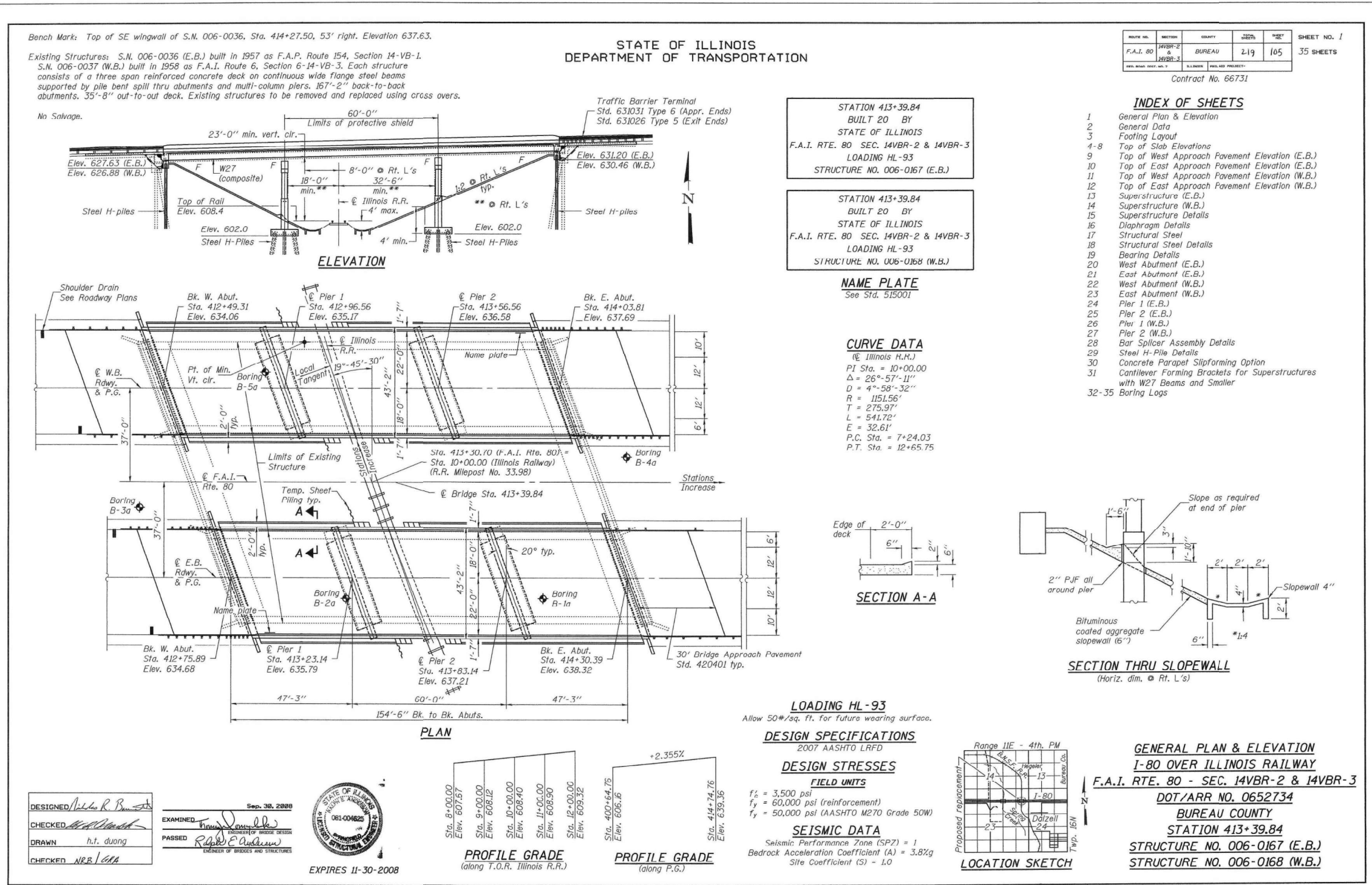
SHEET OF SHEETS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 66K82				

ILLINOIS FED. AID PROJECT

* BUREAU, LASALLE

FOR INFORMATION ONLY



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CHECKED	- PMH
DATE	- 04/26/24

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REVISED	-
REVISED	-
REVISED	-

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

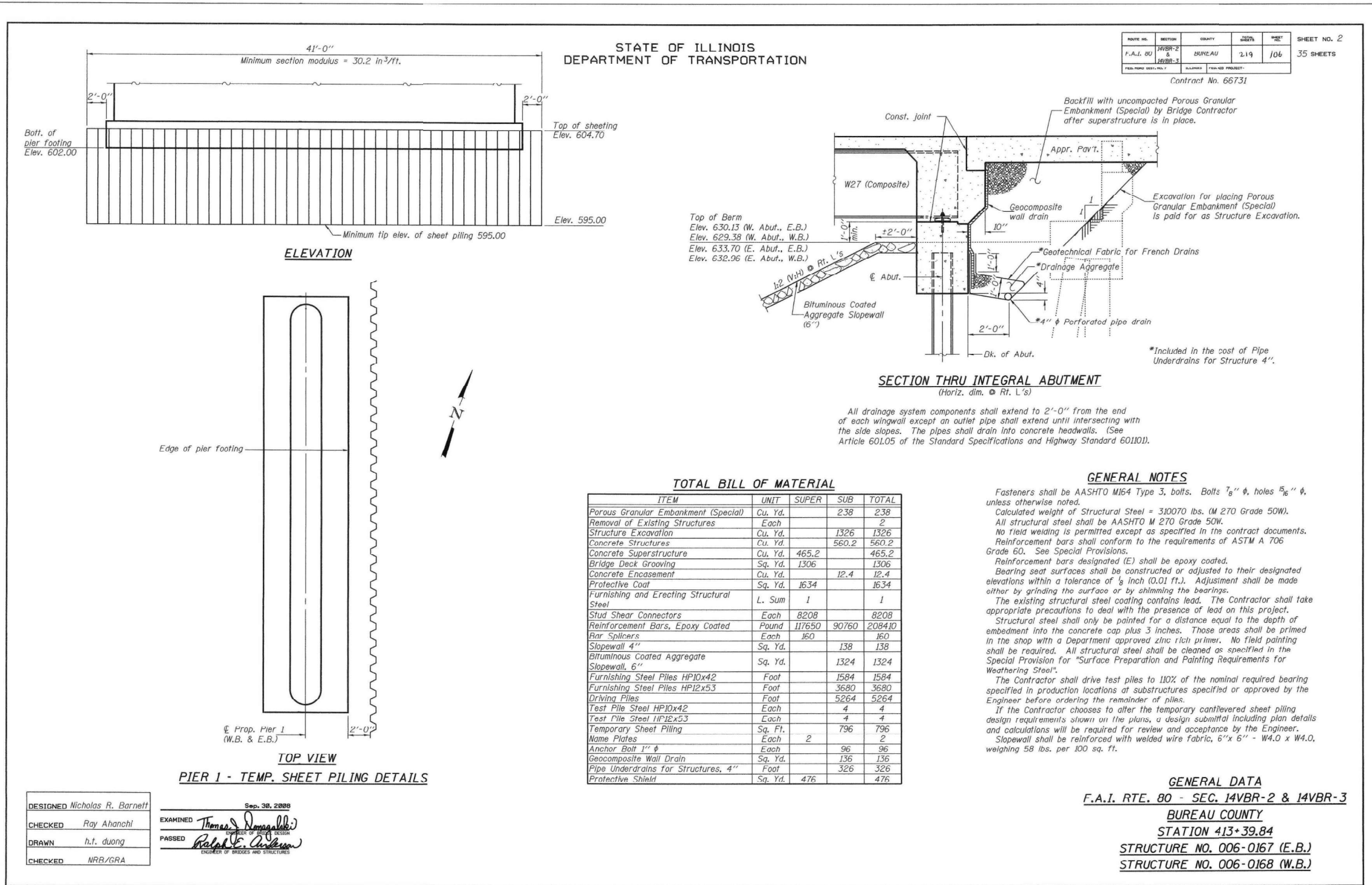
**STRUCTURAL PLANS
EXISTING PLANS S.N. 006-0167 & 006-0168**

SHEET OF SHEETS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	120
			CONTRACT NO. 66K82	
ILLINOIS FED. AID PROJECT				

* BUREAU, LASALLE

FOR INFORMATION ONLY



ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
F.A.I. 80	14VBR-2 & 14VBR-3	BUREAU	219	106
SHEET NO. 2 35 SHEETS				

Contract No. 66731

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GENERAL NOTES

Fasteners shall be AASHTO M164 Type 3, bolts. Bolts 7/8" φ, holes 5/8" φ, unless otherwise noted.
 Calculated weight of Structural Steel = 310070 lbs. (M 270 Grade 50W).
 All structural steel shall be AASHTO M 270 Grade 50W.
 No field welding is permitted except as specified in the contract documents.
 Reinforcement bars shall conform to the requirements of ASTM A 706 Grade 60. See Special Provisions.
 Reinforcement bars designated (E) shall be epoxy coated.
 Bearing seat surfaces shall be constructed or adjusted to their designated elevations within a tolerance of 1/8 inch (0.01 ft.). Adjustment shall be made either by grinding the surface or by shimming the bearings.
 The existing structural steel coating contains lead. The Contractor shall take appropriate precautions to deal with the presence of lead on this project.
 Structural steel shall only be painted for a distance equal to the depth of embedment into the concrete cap plus 3 inches. Those areas shall be primed in the shop with a Department approved zinc rich primer. No field painting shall be required. All structural steel shall be cleaned as specified in the Special Provision for "Surface Preparation and Painting Requirements for Weathering Steel".
 The Contractor shall drive test piles to 110% of the nominal required bearing specified in production locations at substructures specified or approved by the Engineer before ordering the remainder of piles.
 If the Contractor chooses to alter the temporary cantilevered sheet piling design requirements shown on the plans, a design submittal including plan details and calculations will be required for review and acceptance by the Engineer.
 Slopewall shall be reinforced with welded wire fabric, 6"x 6" - W4.0 x W4.0, weighing 58 lbs. per 100 sq. ft.

GENERAL DATA
 F.A.I. RTE. 80 - SEC. 14VBR-2 & 14VBR-3
 BUREAU COUNTY
 STATION 413+39.84
 STRUCTURE NO. 006-0167 (E.B.)
 STRUCTURE NO. 006-0168 (W.B.)

TOTAL BILL OF MATERIAL

ITEM	UNIT	SUPER	SUB	TOTAL
Porous Granular Embankment (Special)	Cu. Yd.		238	238
Removal of Existing Structures	Each			2
Structure Excavation	Cu. Yd.		1326	1326
Concrete Structures	Cu. Yd.		560.2	560.2
Concrete Superstructure	Cu. Yd.	465.2		465.2
Bridge Deck Grooving	Sq. Yd.	1306		1306
Concrete Encasement	Cu. Yd.		12.4	12.4
Protective Coat	Sq. Yd.	1634		1634
Furnishing and Erecting Structural Steel	L. Sum	1		1
Stud Shear Connectors	Each	8208		8208
Reinforcement Bars, Epoxy Coated	Pound	117650	90760	208410
Riv Splicers	Each	160		160
Slopewall 4"	Sq. Yd.		138	138
Bituminous Coated Aggregate Slopewall, 6"	Sq. Yd.		1324	1324
Furnishing Steel Piles HP10x42	Foot		1584	1584
Furnishing Steel Piles HP12x53	Foot		3680	3680
Driving Piles	Foot		5264	5264
Test Pile Steel HP10x42	Each		4	4
Test Pile Steel HP12x53	Each		4	4
Temporary Sheet Piling	Sq. Ft.		796	796
Name Plates	Each	2		2
Anchor Bolt 1" φ	Each		96	96
Geocomposite Wall Drain	Sq. Yd.		136	136
Pipe Underdrains for Structures, 4"	Foot		326	326
Protective Shield	Sq. Yd.	476		476

DESIGNED *Nicholas R. Barnett*
 CHECKED *Ray Ahanchi*
 DRAWN *h.t. duong*
 CHECKED *NRB/GRA*

EXAMINED *Thomas J. Romagallo*
 PASSED *Ralph E. Anderson*

Sep. 30, 2008

MODEL: 006-0167_006-0168 Existing Plans - General Data
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PLOT DATE = 4/25/2024	CHECKED - PMH	REVISED -
	DATE - 04/26/24	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STRUCTURAL PLANS
EXISTING PLANS S.N. 006-0167 & 006-0168

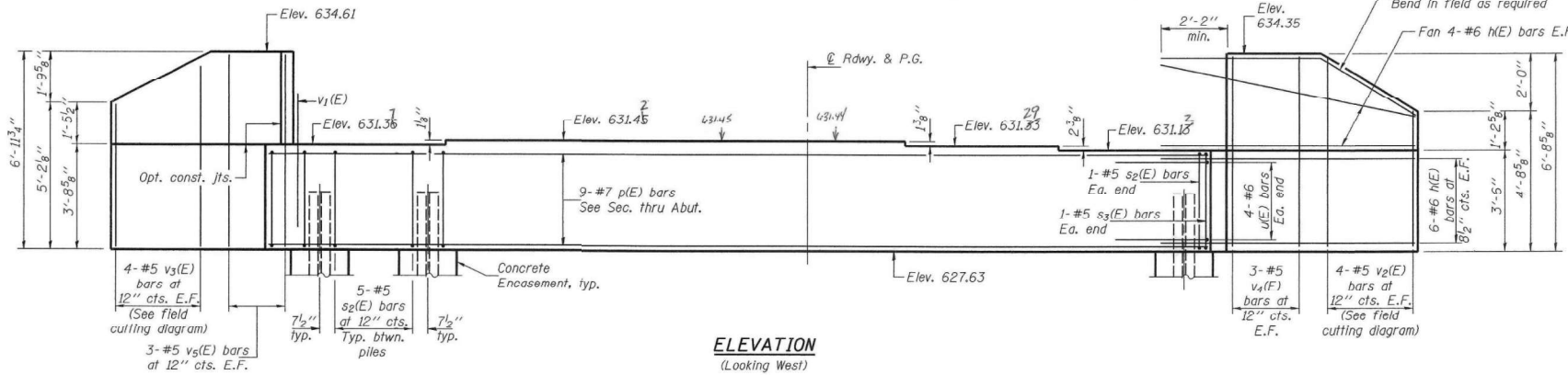
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	121
CONTRACT NO. 66K82				
ILLINOIS FED. AID PROJECT				

* BUREAU, LASALLE

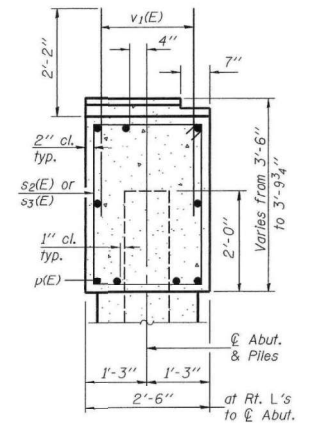
FOR INFORMATION ONLY

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	SHEET	SHEET NO.
F.A.I. 80	14VBR-2	BUREAU	219	124
35 SHEETS				

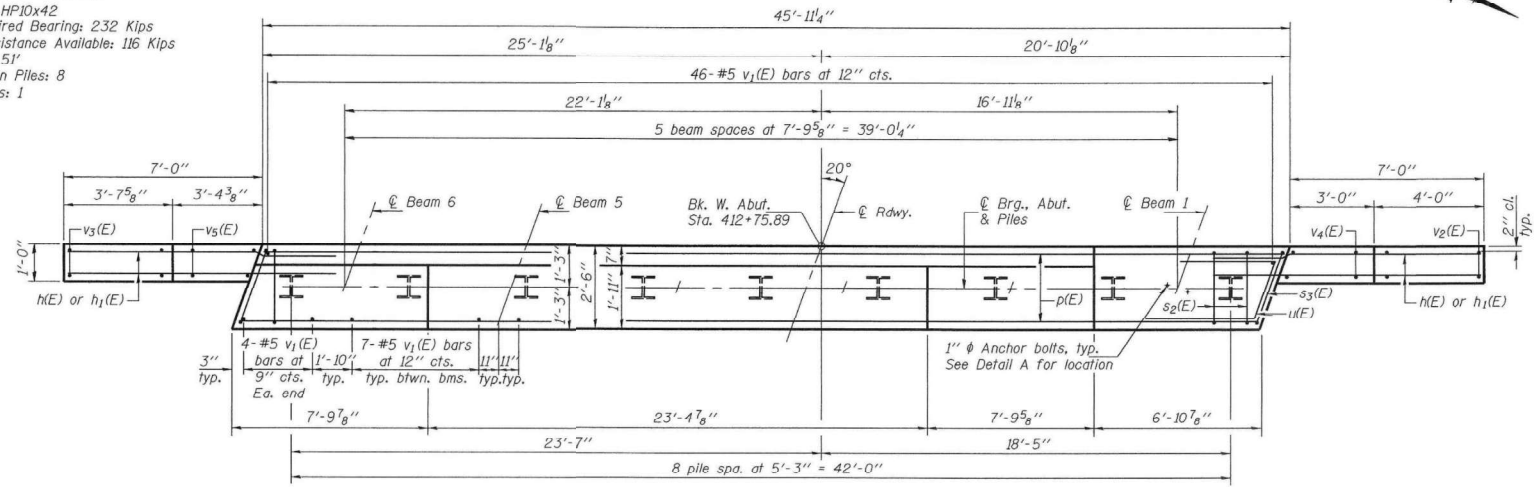


ELEVATION
(Looking West)



SEC. THRU ABUT.
(Looking South)

PILE DATA
Type: Steel HP10x42
Nominal Required Bearing: 232 Kips
Factored Resistance Available: 116 Kips
Est. Length: 51'
No. Production Piles: 8
No. Test Piles: 1



PLAN

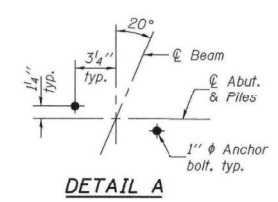
BILL OF MATERIAL

Bar	No.	Size	Length	Shape
h(E)	40	#6	9'-5"	
h1(E)	4	#5	10'-4"	
p(E)	9	#7	45'-7"	
s2(E)	42	#5	11'-7"	
s3(E)	2	#5	11'-11"	
u(E)	8	#6	8'-2"	
v1(E)	89	#5	4'-4"	
v2(E)	4	#5	10'-8"	
v3(E)	4	#5	11'-6"	
v4(E)	6	#5	6'-4"	
v5(E)	6	#5	6'-8"	
Structure Excavation		Cu. Yd.	84	
Concrete Structures		Cu. Yd.	19.1	
Reinforcement Bars, Epoxy Coated		Pound	2650	
Furnishing Steel Piles HP10x42		Foot	408	
Driving Piles		Foot	408	
Test Pile Steel HP10x42		Each	1	
Concrete Encasement		Cu. Yd.	3.1	
Anchor Bolts, 1" φ		Each	12	

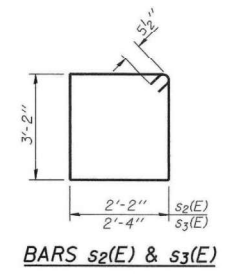
Notes: Four steps monolithically with cap.
Space reinforcement in cap to miss anchor bolts.
For details of piles and concrete encasement, see sheet 29 of 35.

DESIGNED	Nicholas R. Barnett
CHECKED	Ray Ahanchi
DRAWN	h.t. duong
CHECKED	NRB/GRA

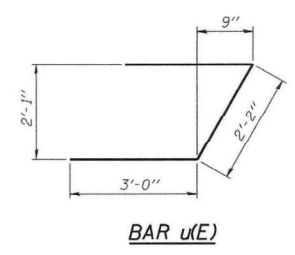
EXAMINED *Thomas J. Demagallo*
PASSED *Ralph E. Anderson*
SEAL OF PROFESSIONAL ENGINEER



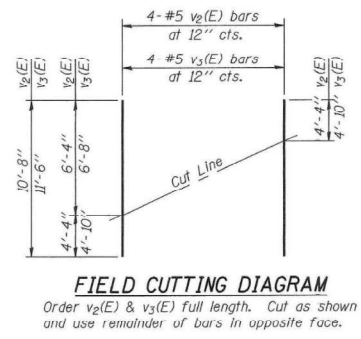
DETAIL A



BARS s2(E) & s3(E)



BAR u(E)



FIELD CUTTING DIAGRAM
Order v2(E) & v3(E) Full length. Cut as shown and use remainder of bars in opposite face.

WEST ABUTMENT (E.B.)
F.A.I. RTE. 80 - SEC. 14VBR-2 & 14VBR-3
BUREAU COUNTY
STATION 413+39.84
STRUCTURE NO. 006-0167 (E.B.)
STRUCTURE NO. 006-0168 (W.B.)

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DESIGNED - KMP
DRAWN - RJS
CHECKED - PMH
DATE - 04/26/24

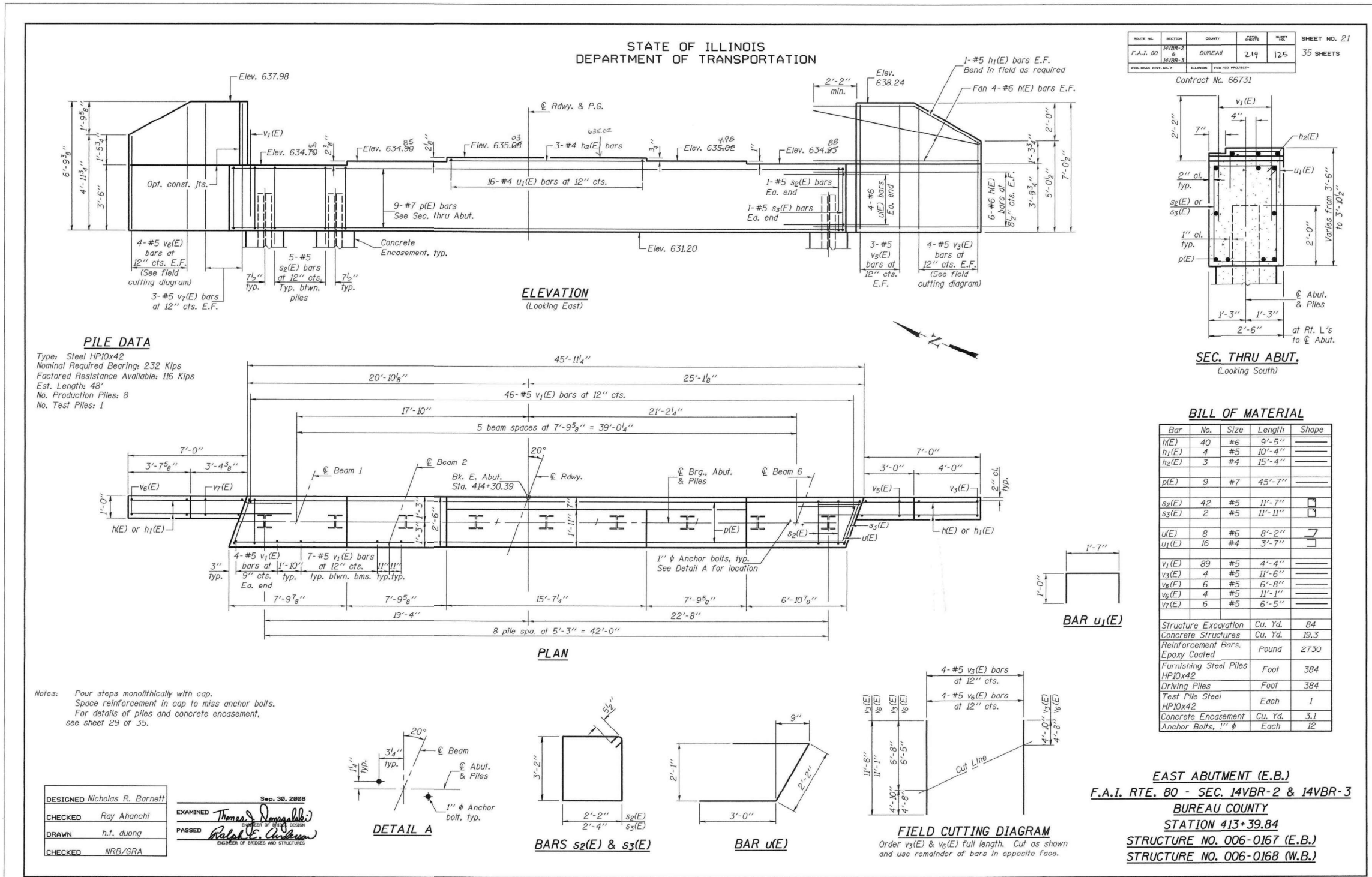
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

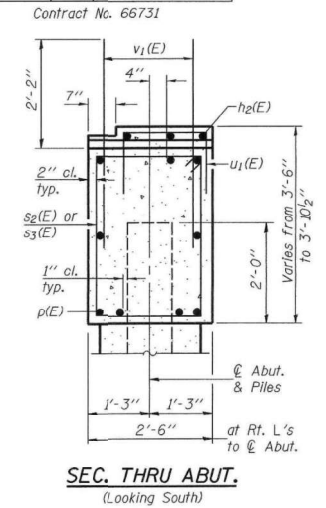
STRUCTURAL PLANS
EXISTING PLANS S.N. 006-0167 & 006-0168
SHEET OF SHEETS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	122
CONTRACT NO. 66K82				

FOR INFORMATION ONLY



PROJECT NO.	SECTION	COUNTY	DATE	SHEET	SHEET NO. 21
F.A.I. 80	14VBR-2 & 14VBR-3	BUREAU	2-19	125	35 SHEETS
SHEET NO. 21					



PILE DATA
 Type: Steel HP10x42
 Nominal Required Bearing: 232 Kips
 Factored Resistance Available: 116 Kips
 Est. Length: 48'
 No. Production Piles: 8
 No. Test Piles: 1

BILL OF MATERIAL

Bar	No.	Size	Length	Shape
h1(E)	40	#6	9'-5"	—
h2(E)	4	#5	10'-4"	—
h2(E)	3	#4	15'-4"	—
p(E)	9	#7	45'-7"	—
s2(E)	42	#5	11'-7"	□
s3(E)	2	#5	11'-11"	□
u1(E)	8	#6	8'-2"	—
u1(L)	16	#4	3'-7"	—
v1(E)	89	#5	4'-4"	—
v3(E)	4	#5	11'-6"	—
v6(E)	6	#5	6'-8"	—
v6(E)	4	#5	11'-1"	—
v7(L)	6	#5	6'-5"	—
Structure Excavation			Cu. Yd.	84
Concrete Structures			Cu. Yd.	19.3
Reinforcement Bars			Found	2730
Epoxy Coated				
Furnishing Steel Piles			Foot	384
HP10x42				
Driving Piles			Foot	384
Test Pile Steel			Each	1
HP10x42				
Concrete Encasement			Cu. Yd.	3.1
Anchor Bolts, 1" φ			Each	12

Notes: Four steps monolithically with cap.
 Space reinforcement in cap to miss anchor bolts.
 For details of piles and concrete encasement,
 see sheet 29 of 35.

DESIGNED	Nicholas R. Barnett	EXAMINED	Thomas J. Donnell
CHECKED	Ray Ahanchi	PASSED	Ronald E. Anderson
DRAWN	h.t. duong		
CHECKED	NRB/GRA		

EAST ABUTMENT (E.B.)
 F.A.I. RTE. 80 - SEC. 14VBR-2 & 14VBR-3
 BUREAU COUNTY
 STATION 413+39.84
 STRUCTURE NO. 006-0167 (E.B.)
 STRUCTURE NO. 006-0168 (W.B.)

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STRUCTURAL PLANS
EXISTING PLANS S.N. 006-0167 & 006-0168

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	123
CONTRACT NO. 66K82				
ILLINOIS FED. AID PROJECT				

* BUREAU, LASALLE

Existing Structure: SN 050-0249 was originally built as Plank Road over FAI Rte. 80, Section 50-8HBR in 2011. The existing bridge is a two-span bridge, 226-11½" back-to-back abutments and 65'-2" out-to-out deck. The deck is supported by continuous 42" web welded R girders on integral abutments and a multi-column pier.

No Salvage.

DESIGN SPECIFICATIONS
2002 AASHTO Standard Specifications
for Highway Bridges

LOADING HS20-44
Allow 50#/sq. ft. for future wearing surface.

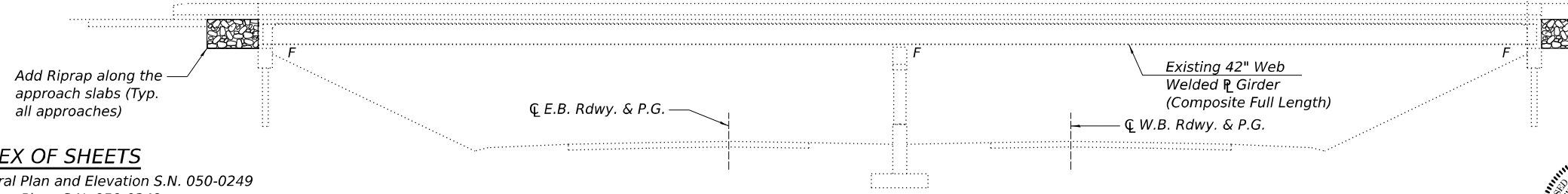
SCOPE OF WORK

1. Fill voids under approach shoulders with Controlled Low-Strength Material as indicated on the plans.
2. Add riprap along wingwalls as indicated on the plans.

GENERAL NOTES

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

Identified repair areas are estimated from inspection on 10/05/2023. The repair areas are included for information only. The actual repair areas shall be verified according to the special provisions and documented by the Engineer on the As Built plans.

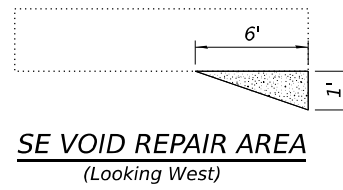
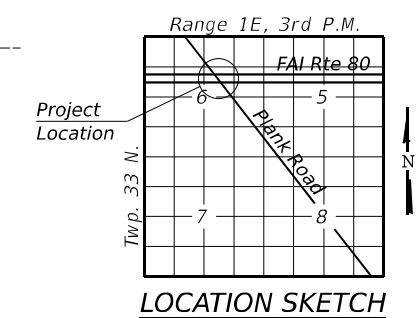
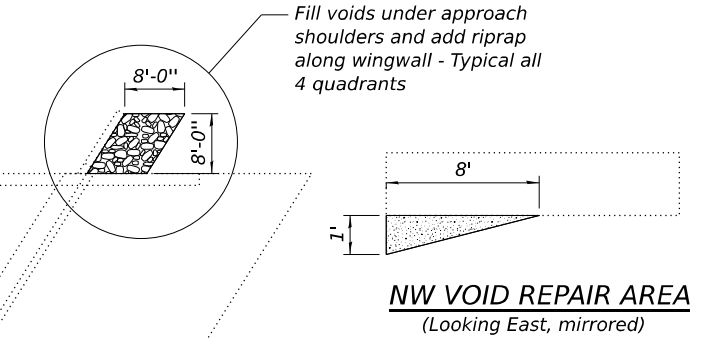
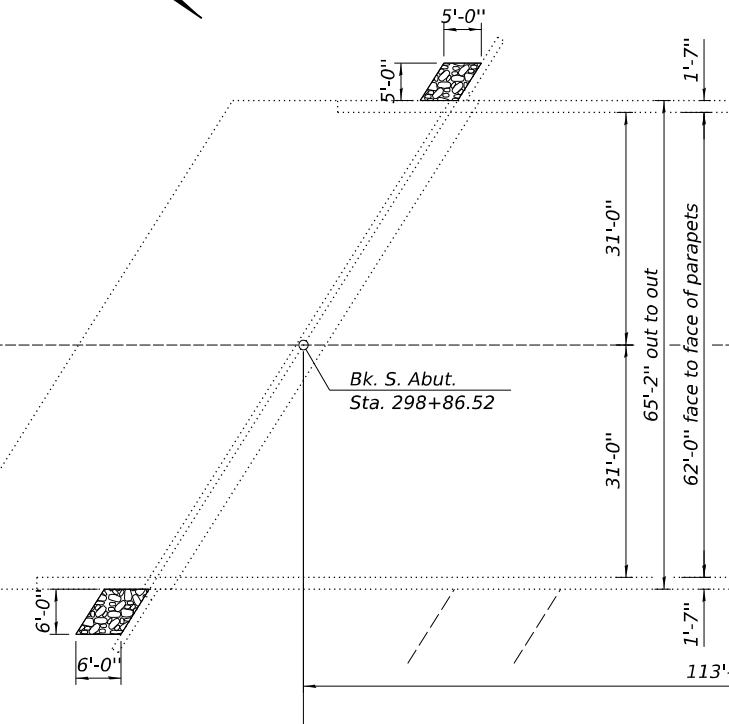
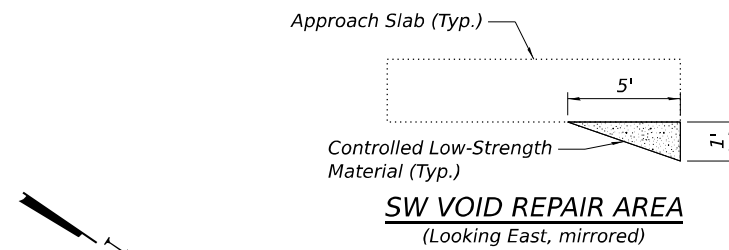


- INDEX OF SHEETS**
1. General Plan and Elevation S.N. 050-0249
 - 2.-6. Existing Plans S.N. 050-0249



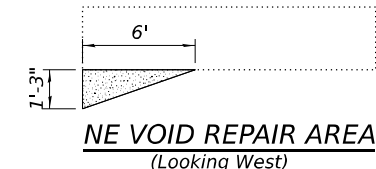
SIGNATURE
DATE 07/02/24
LIC. EXP. DATE 11/30/24

I certify that to the best of knowledge, information and belief, this bridge design is structurally adequate for the design loading shown on the plans. The design is an economical one for the style of structure and complies with requirements of the current AASHTO LRFD Specifications.



TOTAL BILL OF MATERIAL

Item	Unit	Total
Stone Riprap, Class A4	Sq. Yd.	18
Filter Fabric	Sq. Yd.	18
Controlled Low-Strength Material	Cu. Yd.	2



GENERAL PLAN & ELEVATION
PLANK ROAD OVER F.A.I. RTE. 80 (I-80)
SECTION (6&50-8)RS,BRR
LASALLE COUNTY
STATION 300+00.00
STRUCTURE NO. 050-0249

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PLOT DATE = 7/2/2024	CHECKED - PMH	REVISED -
	DATE - 04/26/24	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STRUCTURAL PLANS
GENERAL PLAN AND ELEVATION S.N. 050-0249
SHEET OF SHEETS

F.A.I. RTE. 80	SECTION (6&50-8)RS,BRR	COUNTY *	TOTAL SHEETS 161	SHEET NO. 124
CONTRACT NO. 66K82			ILLINOIS FED. AID PROJECT	

* BUREAU, LASALLE

FOR INFORMATION ONLY

Benchmark: Chiseled square on the SW corner of the Northeast Wingwall of the existing Plank Road Bridge SN 050-0082, Elev - 676.75.
 Existing Structure: SN 050-0082 originally built as Plank Road over FAI Rte 80, Section 50-8HB in 1961. The concrete deck was repaired in 1985. The existing bridge is a four span bridge, 242'-0" long by 35'-0" wide. The deck is supported by continuous wide flange steel beams on multi-column piers and open abutments, on a 32°-16' skew angle. Existing structure to be removed and replaced utilizing stage construction.

Salvage: None

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

APPROVED
 FOR STRUCTURAL ADEQUACY ONLY

Ralph E. Andrews (TOP)
 ENGINEER OF BRIDGES AND STRUCTURES

ROUTE NO.	SECTION	COUNTY	SHEETS	SHEET NO.
FAI 80	66-50-8	LASALLE	43	62

26 SHEETS

Contract # 66645



For Sheets 1 to 18 and 22 to 26

BRAD H. SAYERS, S.E.
 IL. LIC. NO. 081-006267

EXP 11/30/10

DATE 2/3/10

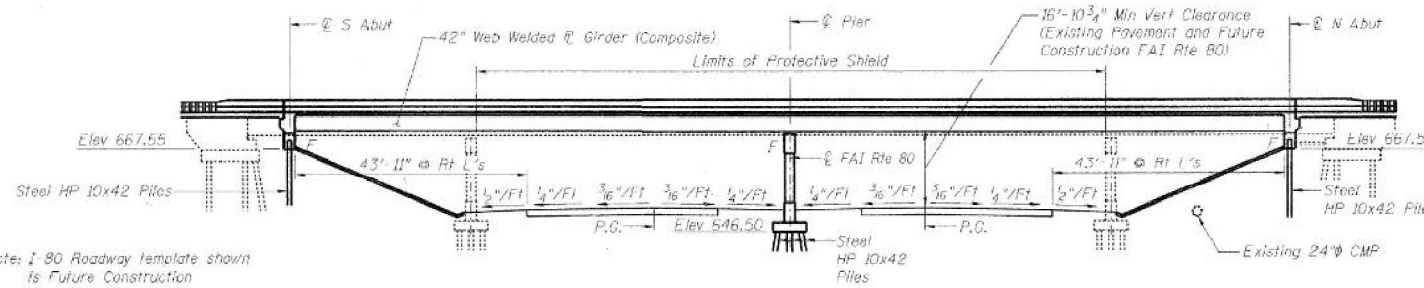


For Sheets 19 to 21

MICHAEL T. HALEY, S.E.
 IL. LIC. NO. 081-005991

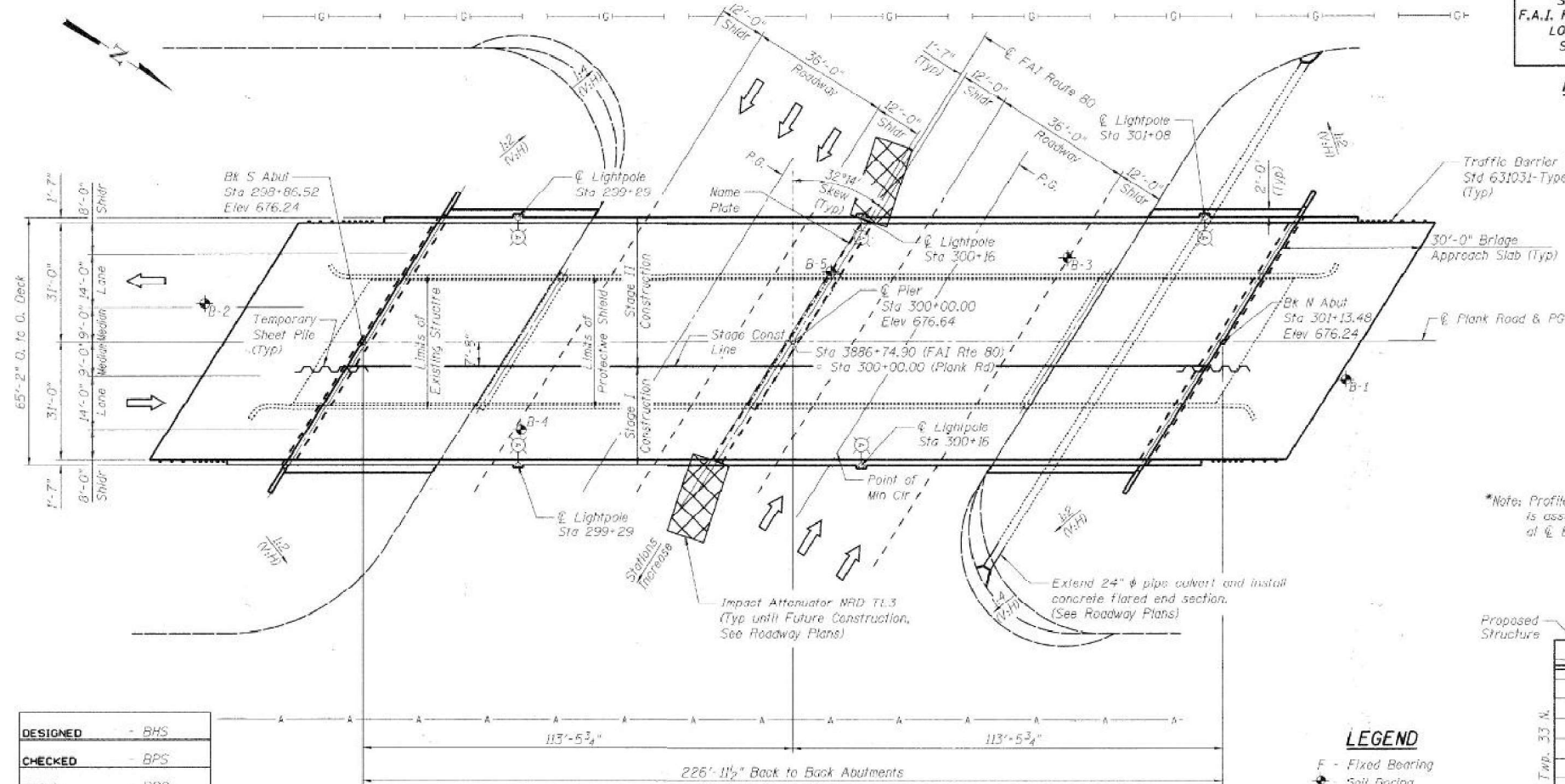
EXP 11/30/10

DATE 2/4/10



ELEVATION

Note: I-80 Roadway template shown is Future Construction



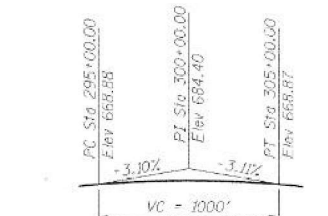
PLAN

DESIGNED	- BHS
CHECKED	- BPS
DRAWN	- HRG
CHECKED	- GSP



STATION 3886+74.90
 BUILT 200. BY
 STATE OF ILLINOIS
 F.A.I. ROUTE 80 SEC. 50-8HBR
 LOADING HS20 & ALT.
 STR. NO. 050-0249

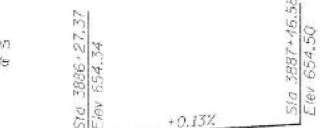
NAME PLATE
 See Std 515001



PROFILE GRADE PLANK ROAD

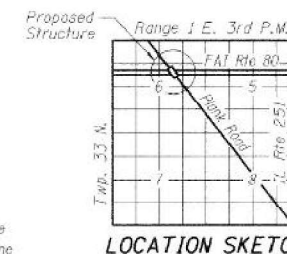


PROFILE GRADE I-80 (WB)
 (Future Construction)



PROFILE GRADE I-80 (EB)
 (Future Construction)

*Note: Profile Grade for Future Construction is assumed to equal the Profile Grade of Existing Lanes.



LOCATION SKETCH

LEGEND

- F - Fixed Bearing
- SB - Soil Boring
- LO - Proposed Lightpole
- EA - Existing Aerial Line
- UG - Existing Underground Gasline

GENERAL PLAN
 PLANK ROAD OVER
 FAI ROUTE 80 (I-80)
 SECTION 50-8HBR
 LASALLE COUNTY
 STATION 3886+74.90
 STRUCTURE NO. 050-0249

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

STRUCTURAL PLANS
 EXISTING PLANS S.N. 050-0249

SHEET OF SHEETS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	125
CONTRACT NO. 66K82			ILLINOIS FED. AID PROJECT	

* BUREAU, LASALLE

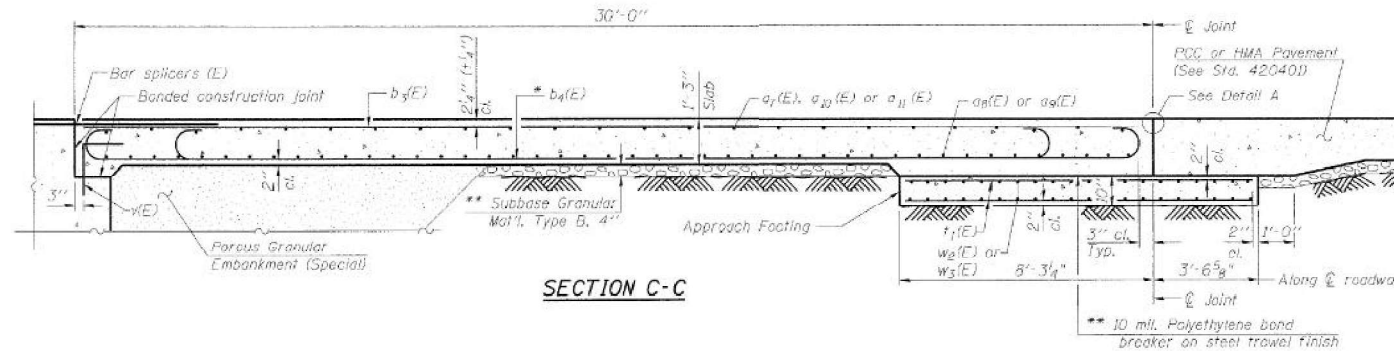
FOR INFORMATION ONLY

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

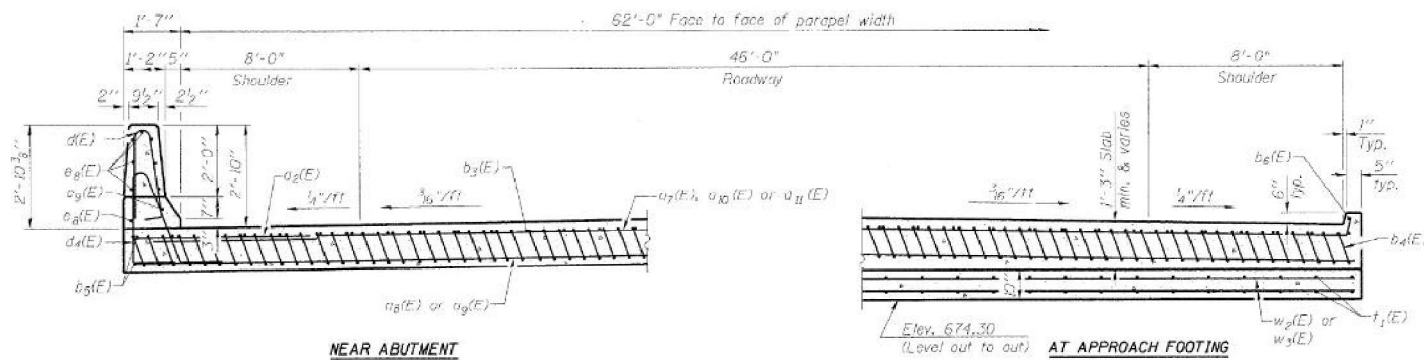
ROUTE NO.	SECTION	COUNTY	SHEET NO.	TOTAL SHEETS
FAI 80	50-BRR	LASALLE	#3	76

SHEET NO. 15
26 SHEETS

Contract # 66545



Notes:
See sheet 14 of 26 for Detail A and View B-B.
Approach slab and parapet concrete shall be paid for as Concrete Superstructure.
Approach footing concrete shall be paid for as Concrete Structures.
Reinforcement shall be paid for as Reinforcement Bars, Epoxy Coated.
For #E bar details, see sheet 13 of 26.
The approach footing maximum applied service bearing pressure (Q_{max}) = 2.0 ksf.
For bar splicer details, see sheet 22 of 26.
Cost of excavation for approach footing included with Concrete Structures.
For Porous Granular Embankment (Special) and drainage treatment details, see sheet 2 of 26.

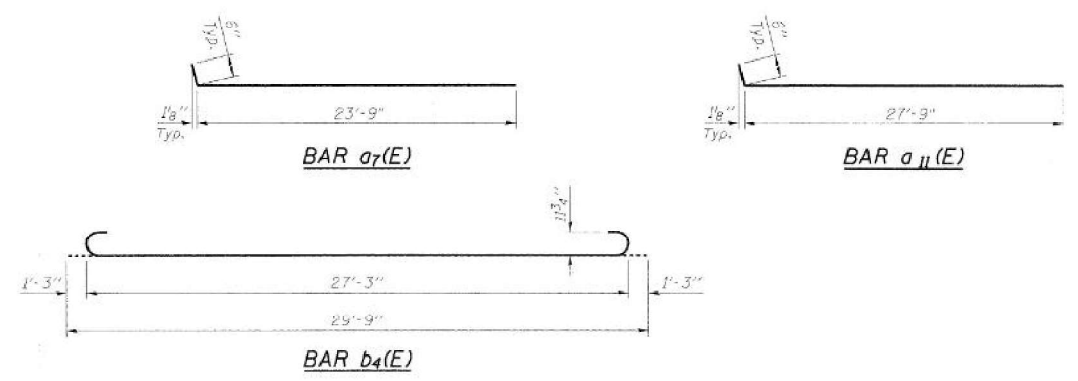
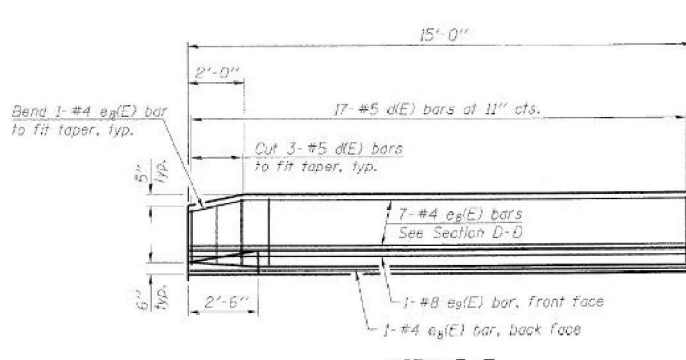
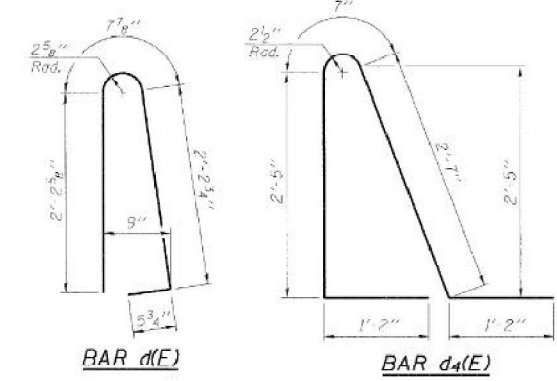
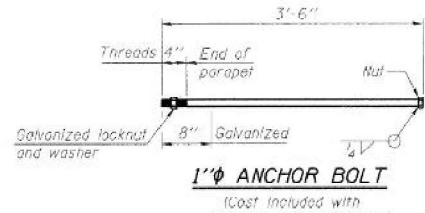


* Tilt #9 $b_4(E)$ bars as required to maintain clearance.

** Cost included with Concrete Superstructure.

**TWO APPROACHES
BILL OF MATERIAL**

Bar	No.	Size	Length	Shape
$a_7(E)$	48	#6	6'-0"	—
$a_7(E)$	50	#4	24'-3"	—
$a_8(E)$	184	#5	24'-1"	—
$a_9(E)$	92	#5	27'-10"	—
$a_{10}(E)$	50	#4	23'-10"	—
$a_{11}(E)$	50	#4	28'-3"	—
$b_3(E)$	130	#4	29'-8"	—
$b_4(E)$	306	#9	20'-9"	—
$b_5(E)$	8	#4	14'-8"	—
$b_6(E)$	4	#4	14'-7"	—
$d_1(E)$	68	#5	5'-7"	—
$d_4(E)$	69	#5	7'-11"	—
$e_8(E)$	32	#4	14'-8"	—
$e_9(E)$	4	#8	14'-8"	—
$i_1(E)$	130	#4	11'-6"	—
$w_2(E)$	160	#5	24'-1"	—
$w_3(E)$	80	#5	27'-10"	—
Concrete Structures		Cu yd	46.0	
Concrete Superstructure		Cu yd	196.8	
Bridge Deck Grooving		Sq. Yd	400	
Protective Coat		Sq yd	426	
Reinforcement Bars, Epoxy Coated		Pounds	52,690	



**BRIDGE APPROACH
SLAB DETAILS (2 of 2)
PLANK ROAD OVER
FAI ROUTE 80 (I-80)
SECTION 50-BHR
LASALLE COUNTY
STATION 3886+74.90
STRUCTURE NO. 050-0249**

DESIGNED	- BPS
CHECKED	- GSP
DRAWN	- BPS
CHECKED	- GSP



PLOT DATE = 2/23/2018
PLOT SCALE = 0.20000 "/in.
USER NAME = Zhaoyan

MODEL: 050-0249 Existing Plan - Appendix 2
FILE NAME: I:\23\050-0249\038_CAD\CAD\050-0249\Struct\0386683-1-1-bridge_050-0249.dwg



USER NAME	= moji02270	DESIGNED	- KMP	REVISED	-
PLOT SCALE	= 0.20000 "/in.	DRAWN	- RJS	REVISED	-
PLOT DATE	= 4/25/2024	CHECKED	- PMH	REVISED	-
		DATE	- 04/26/24	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STRUCTURAL PLANS
EXISTING PLANS S.N. 050-0249
SHEET OF SHEETS

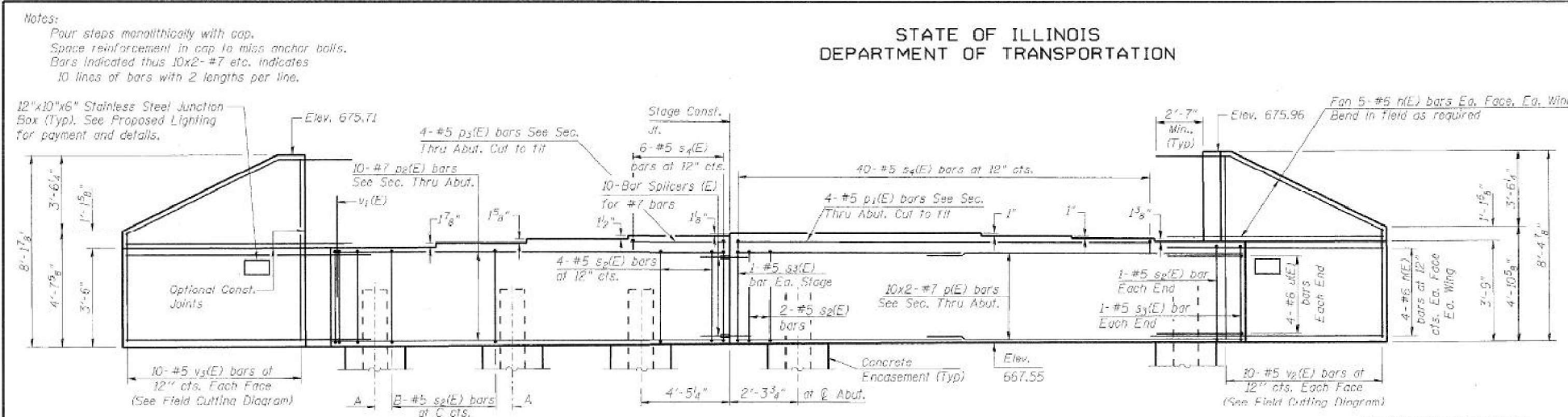
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	127
			CONTRACT NO. 66K82	
			ILLINOIS FED. AID PROJECT	

* BUREAU, LASALLE

FOR INFORMATION ONLY

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

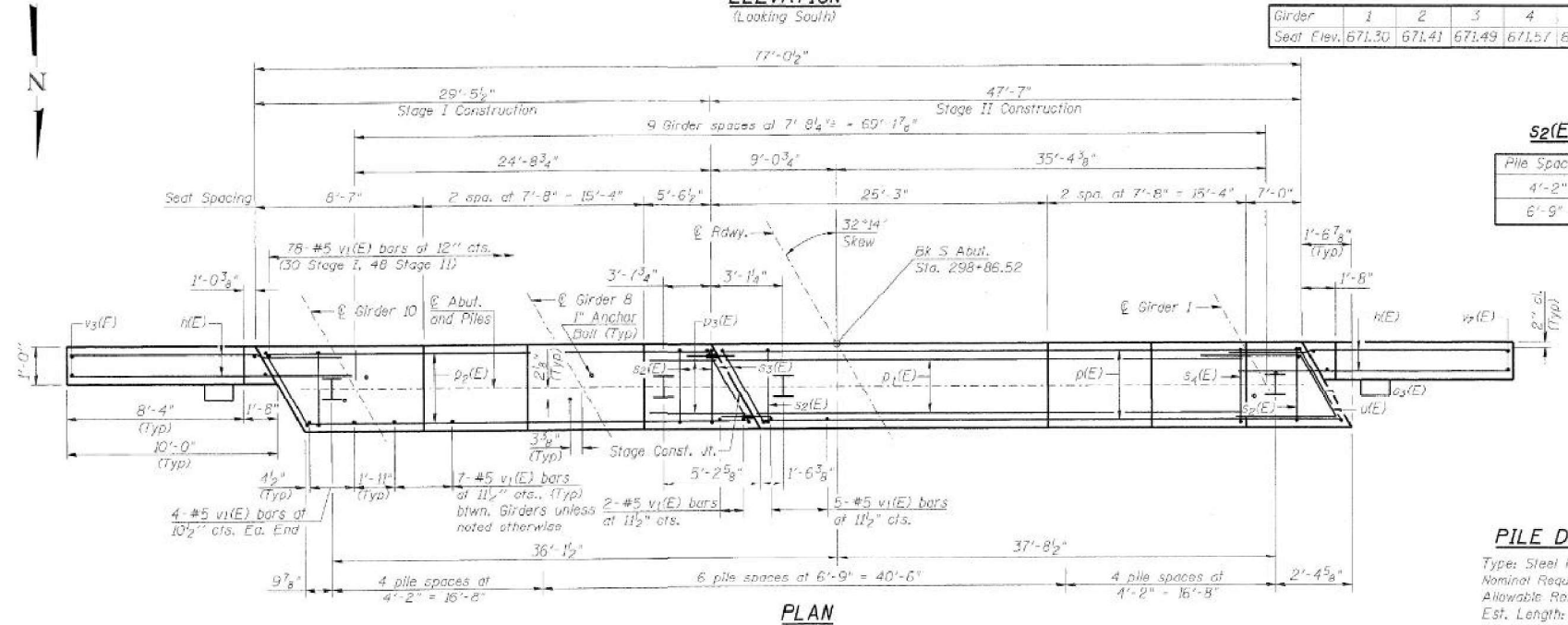
PROJECT NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FAI 80	50-8HBR	LASALLE	M3	80
SHEET NO. 19				26 SHEETS



ELEVATION
(Looking South)

SEAT ELEVATIONS

Girder	1	2	3	4	5	6	7	8	9	10
Seat Elev.	671.30	671.41	671.49	671.57	671.57	671.57	671.48	671.55	671.21	671.05



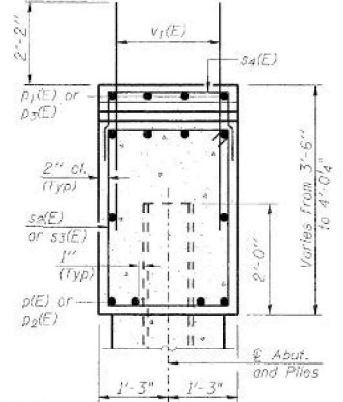
PLAN

s2(E) BAR SPACING

Pile Spacing	A	B	C
4'-2"	7'	5'	9'
6'-9"	7'	7'	11'

MINIMUM BAR LAP
#5 bar = 2'-2"
#6 bar = 2'-7"
#7 bar = 4'-10"

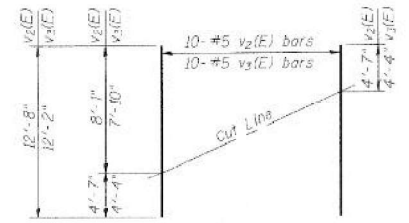
PILE DATA
Type: Steel HP10x42
Nominal Required Bearing: 300 kips
Allowable Resistance Available: 100 kips
Est. Length: 52 Ft.
No. Production Piles: 14
No. Test Piles: 1



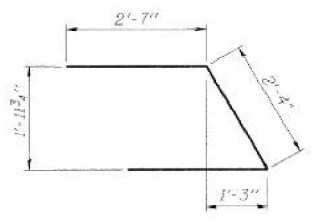
SEC. THRU ABUT.
(Dimensions at Rt. L's)

BILL OF MATERIAL
(South Abutment)

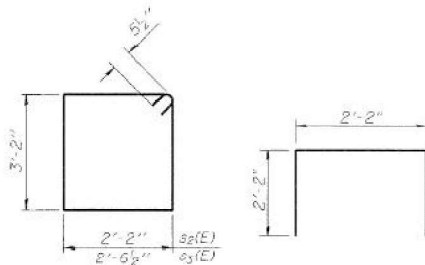
Bar No.	Size	Length	Shape
h(E)	#6	12'-6"	
p1(E)	#7	26'-2"	
p2(E)	#5	10'-4"	
p3(E)	#7	29'-2"	
p4(E)	#5	6'-11"	
s2(E)	#5	11'-7"	
s3(E)	#5	12'-4"	
s4(E)	#5	6'-6"	
u(E)	#6	7'-6"	
v1(E)	#5	4'-4"	
v2(E)	#5	10'-8"	
v3(E)	#5	12'-2"	
Structures Excavation	Cu. Yd.	206	
Concrete Structures	Cu. Yd.	32.3	
Porous Granular Embankment (Special)	Cu. Yd.	140	
Geocomposite Wall Drain	Sq. Yd.	76	
Pipe Underdrains for Structures 4"	Foot	92	
Reinforcement Bars, Epoxy Coated	Pounds	4930	
Furnishing Steel Piles HP 10x42	Foot	728	
Driving Piles	Foot	728	
Test Pile Steel HP 10x42	Each	1	
Concrete Encasement	Cu. Yd.	5.2	



FIELD CUTTING DIAGRAM



BAR u(E)



BARS s2(E) & s3(E)



BAR s4(E)

For details of Bar Spicers, see Sheet No. 22.
For details of Piles and Concrete Encasement, see Sheet No. 23.
For details of Integral Abutment Bearing, see Sheet No. 18.
For drainage details, see Section thru Integral Abutment on Sheet No. 2.

SOUTH ABUTMENT
PLANK ROAD OVER
FAI ROUTE 80 (I-80)
SECTION 50-8HBR
LASALLE COUNTY
STATION 3886+74.90
STRUCTURE NO. 050-0249

DESIGNED	ADB
CHECKED	DLS
DRAWN	AJR
CHECKED	MTH

ENTRAN

LIN ENGINEERING, LTD.

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STRUCTURAL PLANS
EXISTING PLANS S.N. 050-0249

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	128
CONTRACT NO. 66K82				



USER NAME	= moji02270
DESIGNED	- KMP
DRAWN	- RSJ
CHECKED	- AAP
DATE	- 04/26/24

REVISION	-
REVISION	-
REVISION	-
REVISION	-

SHEET OF SHEETS

ILLINOIS FED. AID PROJECT

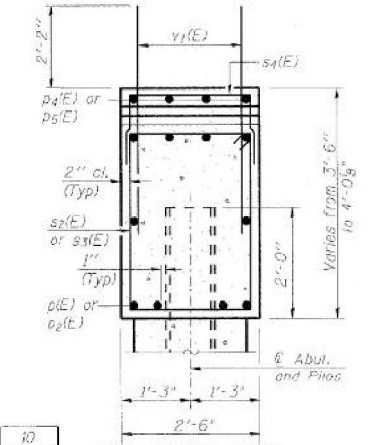
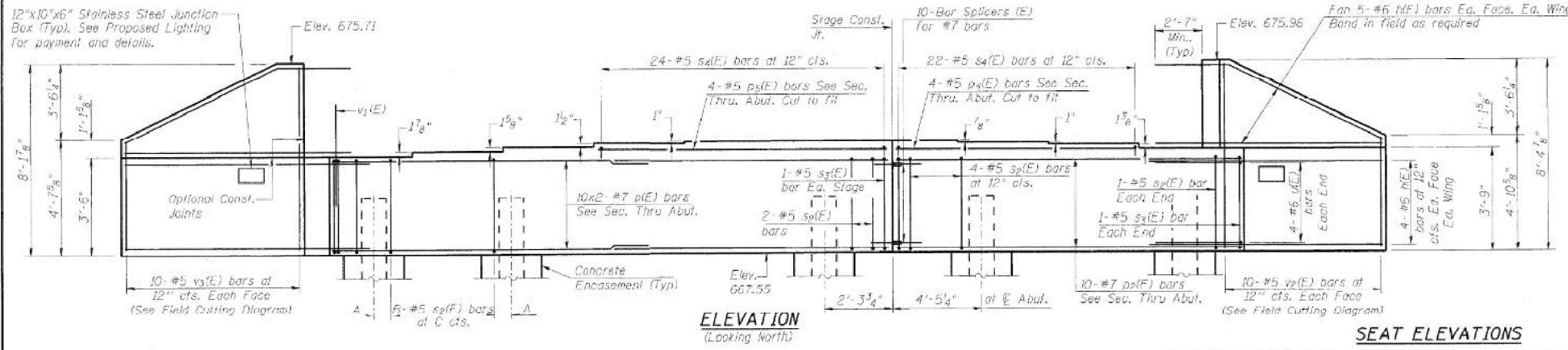
* BUREAU, LASALLE

FOR INFORMATION ONLY

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

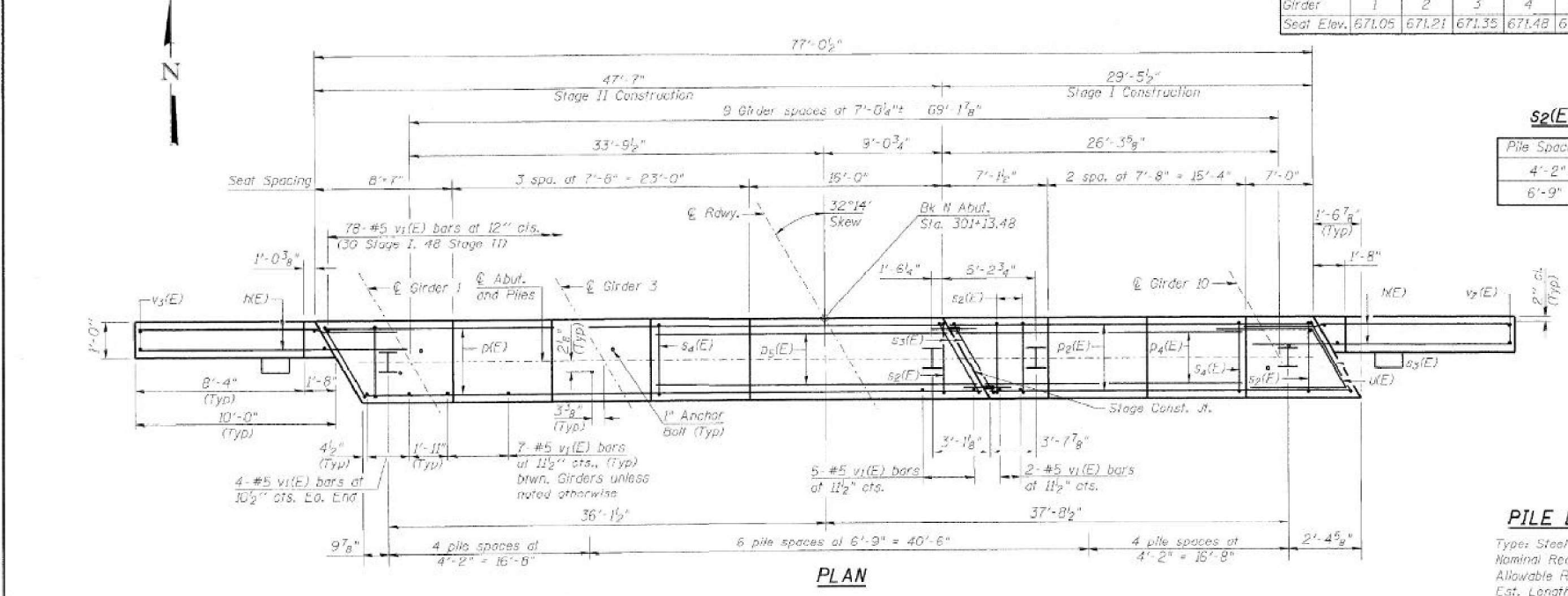
PROJECT NO.	DATE	COUNTY	SECTION	SHEET NO.
FAI 80	08/2019	LASALLE	M3	20
SHEET NO. 20				26 SHEETS

Notes:
Four steps monolithically with cap.
Space reinforcement in cap to miss anchor bolts.
Bars indicated thus 10x2-#7 etc. indicates
10 lines of bars with 2 lengths per line.



SEAT ELEVATIONS

Girder	1	2	3	4	5	6	7	8	9	10
Seat Elev.	671.05	671.21	671.35	671.48	671.56	671.56	671.56	671.49	671.41	671.30



s2(E) BAR SPACING

Bar Spacing	A	B	C
4'-2"	7'	5'	9'
6'-9"	7 1/2'	7'	11'

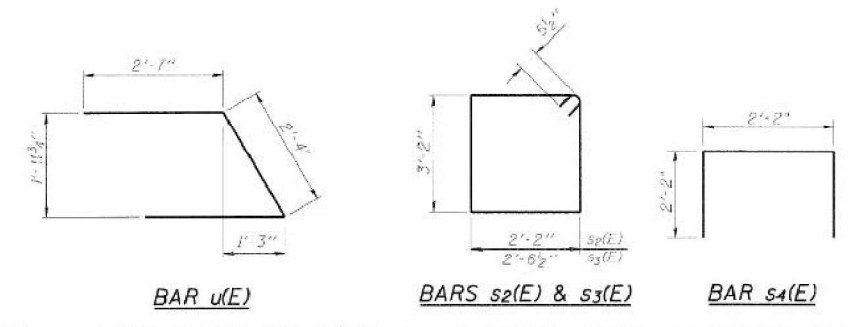
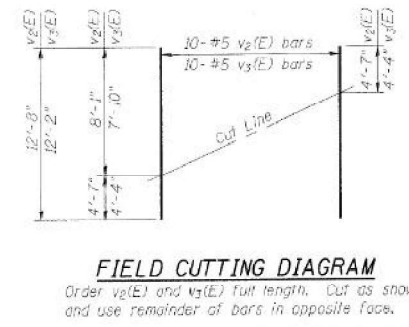
MINIMUM BAR LAP
#5 bar = 2'-2"
#6 bar = 2'-7"
#7 bar = 4'-10"

PILE DATA
Type: Steel HP10x42
Nominal Required Bearing: 300 kips
Allowable Resistance Available: 100 kips
Est. Length: 46 Ft.
No. Production Piles: 14
No. Test Piles: 1

BILL OF MATERIAL
(North Abutment)

Bar No.	Size	Length	Shape
s1(E)	#6	12'-6"	—
s2(E)	#7	26'-2"	—
s3(E)	#7	29'-2"	—
s4(E)	#5	22'-3"	—
s5(E)	#5	24'-11"	—
u1(E)	#6	7'-5"	—
v1(E)	#5	4'-4"	—
v2(E)	#5	12'-4"	—
v3(E)	#5	12'-2"	—
Structure Excavation	Cu. Yd.	206	
Concrete Structures	Cu. Yd.	32.3	
Porous Granular Embankment (Special)	Cu. Yd.	140	
Geocomposite W/oth Drain	Sq. Yd.	76	
Pipe Underdrains for Structures 4"	Foot	92	
Reinforcement Bars, Epoxy Coated	Pound	4930	
Furnishing Steel Piles HP 10x42	Foot	644	
Driving Piles	Foot	644	
Test File Steel HP 10x42	Each	1	
Concrete Encasement	Cu. Yd.	5.2	

DESIGNED	AJB
CHECKED	DLS
DRAWN	AJB
CHECKED	MTH



NORTH ABUTMENT
PLANK ROAD OVER
FAI ROUTE 80 (I-80)
SECTION 50-8HBR
LASALLE COUNTY
STATION 3886+74.90
STRUCTURE NO. 050-0249



ENTRAN ENGINEERING, LTD.

MODEL: 050-0249 Existing Plans - Abut 2
FILE NAME: I:\23\050-0249\050-0249-0038_CADD\CADD_Sheets\050-0249-0038-050-0249.dgn

PLOT DATE: 4/25/2024
PLOT SCALE: 1/8" = 1'-0"
USER NAME: zhangp



USER NAME	= moji02270
PLOT SCALE	= 0:2.0000 "/in.
PLOT DATE	= 4/25/2024

DESIGNED	- KMP	REVISED	-
DRAWN	- RSJ	REVISED	-
CHECKED	- PMH	REVISED	-
DATE	- 04/26/24	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STRUCTURAL PLANS
EXISTING PLANS S.N. 050-0249

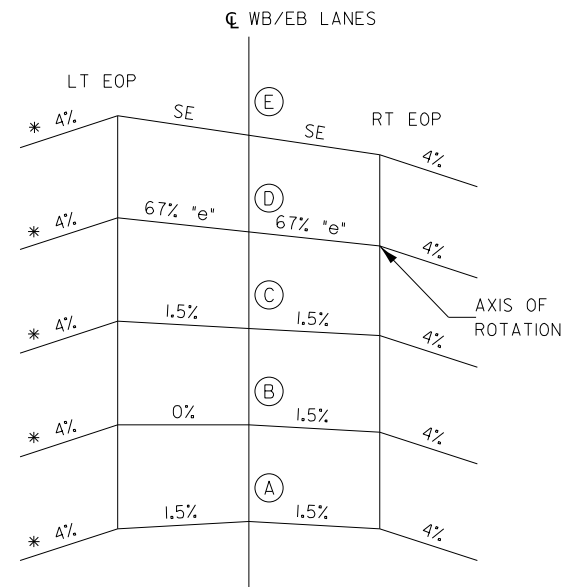
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	129
CONTRACT NO. 66K82			ILLINOIS FED. AID PROJECT	

* BUREAU, LASALLE

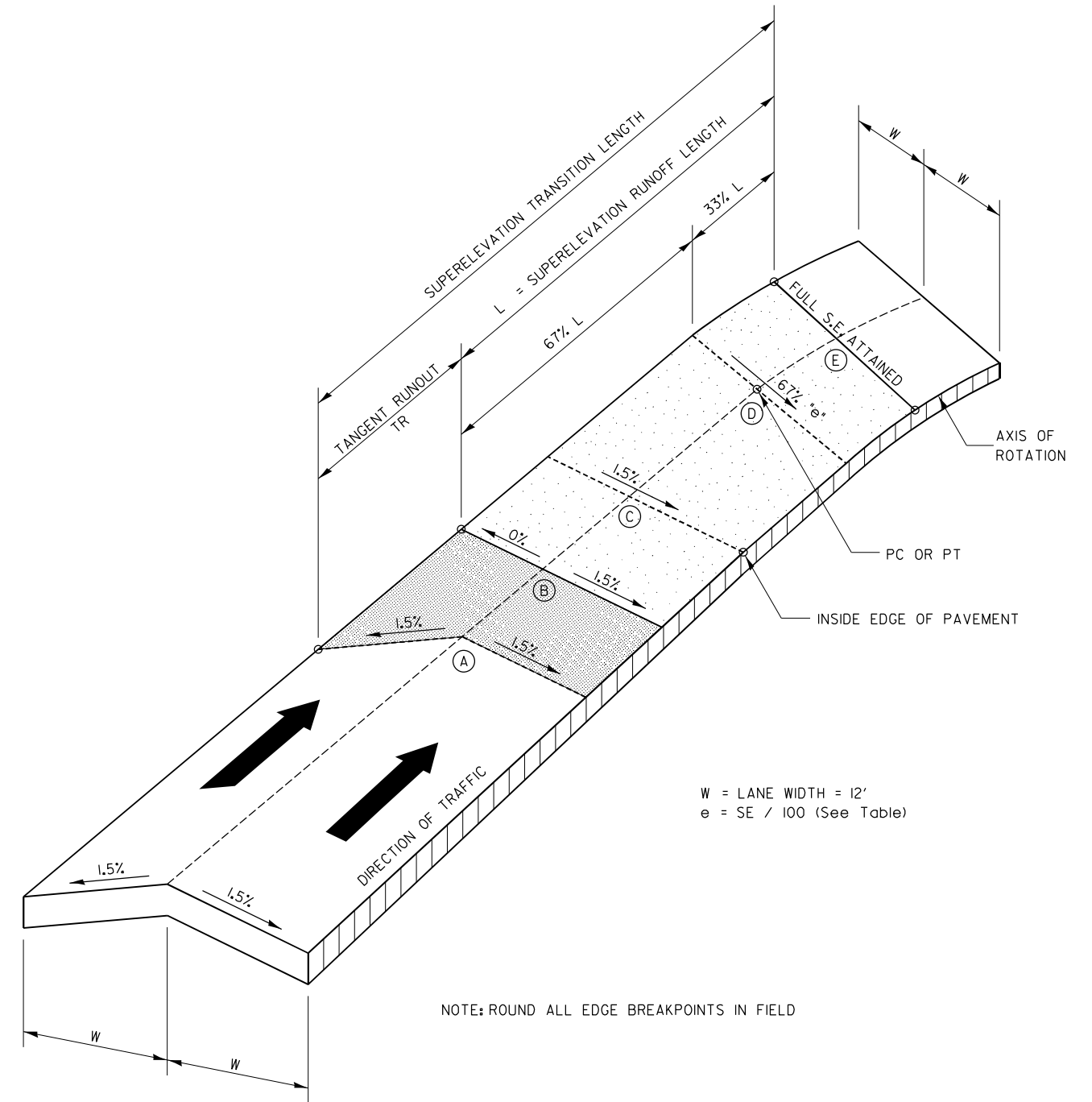
CURVE 1

P.I. STA 3755+63.95
 $\Delta = 13^{\circ}09'21''$ LT
 $D = 0^{\circ}44'02''$
 $T = 900.12'$
 $R = 7805.86'$
 $L = 1792.33'$
 $E = 51.73'$
 S.E. = 0.015 / 0.026 (EXIST. / PROP.)
 S.E. TRANSITION = 100' (EXIST.)
 P.C. STA 3746+63.83
 P.T. STA 3764+56.15

TRANSITION IN - 3745+38.83 TO 3747+02.83 = 164' (PROP.)
 TRANSITION OUT - 3765+81.15 TO 3764+17.15 = 164' (PROP.)



**CROSS SECTION DIAGRAM
 SUPERELEVATION TRANSITION**



W = LANE WIDTH = 12'
 e = SE / 100 (See Table)

NOTE: ROUND ALL EDGE BREAKPOINTS IN FIELD

SUPERELEVATION TRANSITION

CURVE	A	B	C	D	E	SE	TR	L
I	3745+38.83 3765+81.15	3745+85.83 3765+34.15	3746+32.83 3764+87.15	3746+63.83 3764+56.15	3747+02.83 3764+17.15	2.6	47	117

*Note: No shoulder transitions required.

MODEL: Default
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PLOT DATE = 4/25/2024	CHECKED - MTH	REVISED -
	DATE - 04/26/24	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

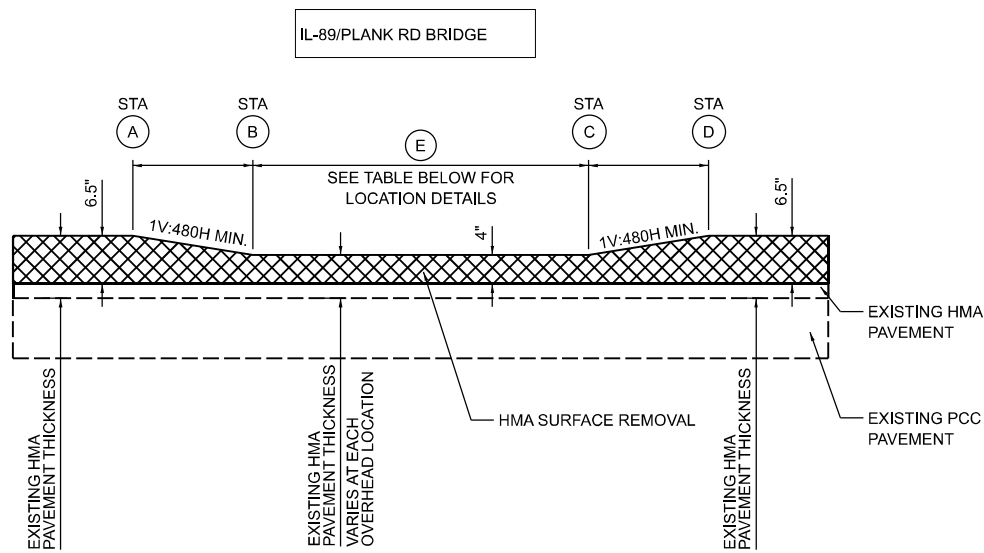
**ROADWAY DETAILS
 SUPERELEVATION**

SCALE: SHEET OF SHEETS STA. TO STA.

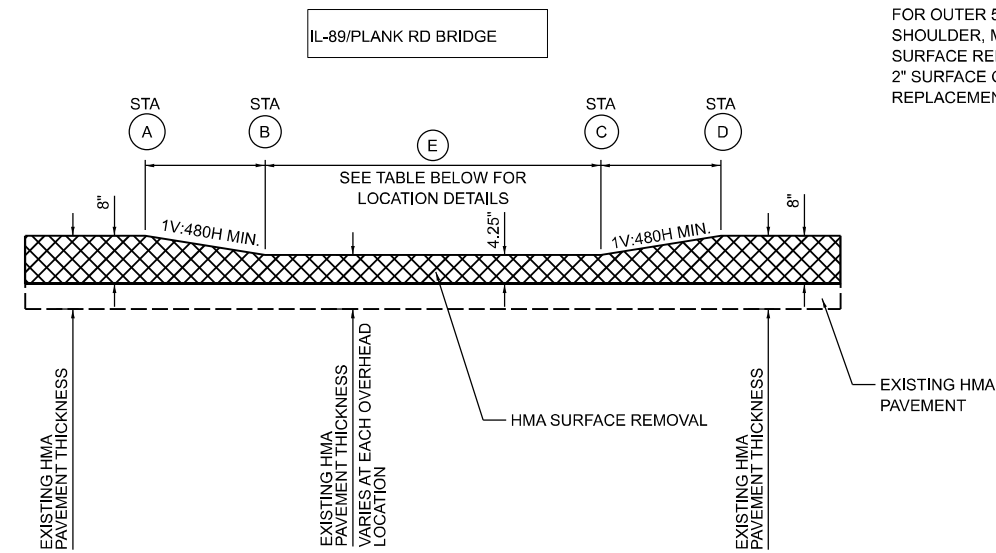
F.A.I. RTE. 80	SECTION (6650-8)RS,BRR	COUNTY *	TOTAL SHEETS 161	SHEET NO. 130
CONTRACT NO. 66K82			ILLINOIS FED. AID PROJECT	

* BUREAU, LASALLE

PAVEMENT HMA SURFACE REMOVAL AT OVERHEAD BRIDGES

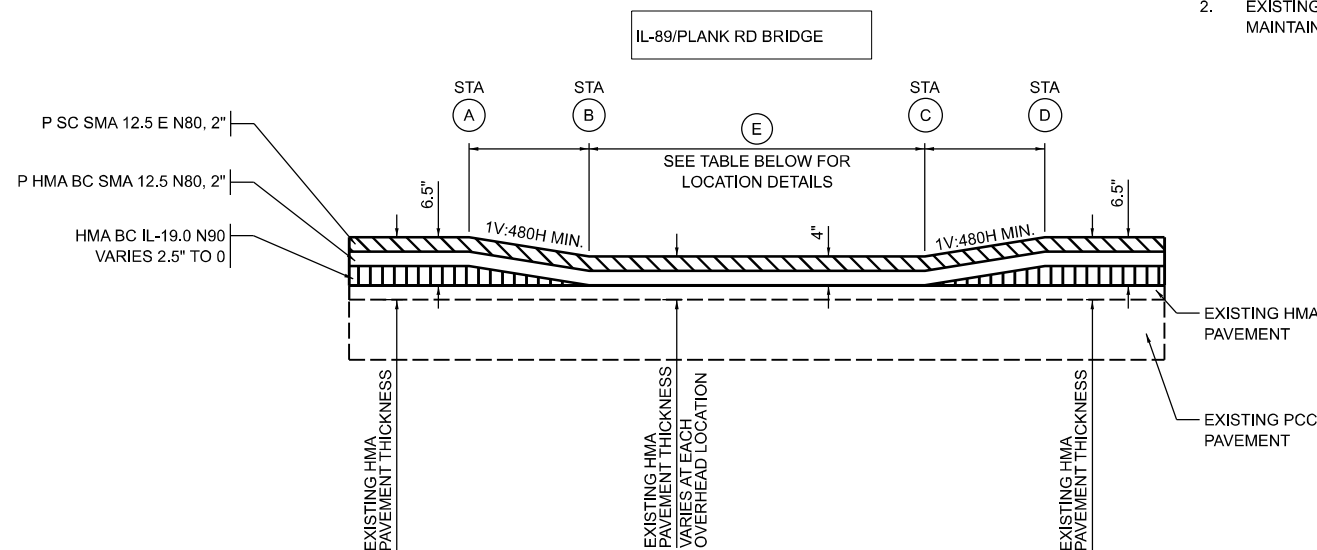


SHOULDER HMA SURFACE REMOVAL AT OVERHEAD BRIDGES*

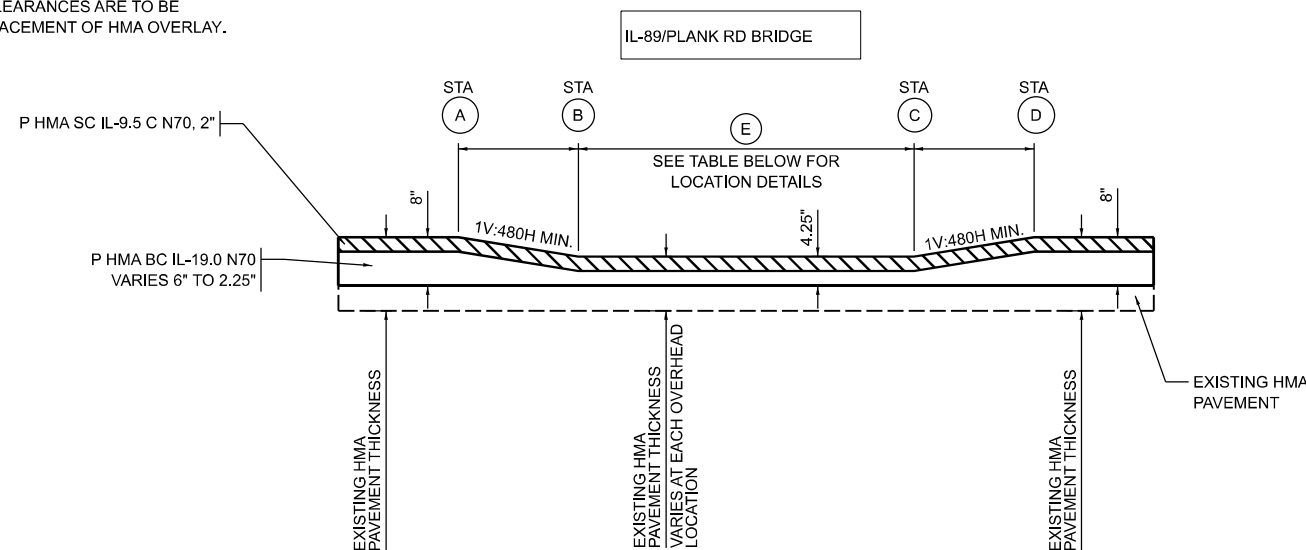


* APPLIES ONLY TO INNER 5-FT OF OUTSIDE SHOULDER. FOR OUTER 5-FT OF OUTSIDE SHOULDER, MAINTAIN 2" HMA SURFACE REMOVAL AND 2" SURFACE COURSE REPLACEMENT AS ELSEWHERE.

PAVEMENT HMA OVERLAY AT OVERHEAD BRIDGES



SHOULDER HMA OVERLAY AT OVERHEAD BRIDGES*



NOTES:

- AS-BUILT DRAWINGS WERE USED TO DETERMINE EXISTING OVERLAY THICKNESSES. IF OVERLAY THICKNESS IS FOUND TO BE LESS THAN THE REMOVAL THICKNESS CALLED FOR IN THE PLANS, ADJUST OVERLAY REMOVAL THICKNESS SO NO EXISTING CONCRETE PAVEMENT IS REMOVED.
- EXISTING VERTICAL CLEARANCES ARE TO BE MAINTAINED AFTER PLACEMENT OF HMA OVERLAY.

LOCATION	STATION				DISTANCE "E" (FT)
	A	B	C	D	
WB I-80 THROUGH LANES AT IL ROUTE 89	3701+00	3701+90	3703+30	3704+20	140
WB I-80 SHOULDERS AT IL ROUTE 89	3701+00	3701+90	3703+30	3704+20	140
EB I-80 THROUGH LANES AT IL ROUTE 89	3700+82	3702+12	3703+51	3704+81	139
EB I-80 SHOULDERS AT IL ROUTE 89	3700+82	3702+12	3703+51	3704+81	139
WB I-80 THROUGH LANES AT PLANK ROAD	3885+43	3885+83	3887+10	3887+50	127
WB I-80 SHOULDERS AT PLANK ROAD	3885+43	3885+83	3887+10	3887+50	127
EB I-80 THROUGH LANES AT PLANK ROAD	3884+89	3886+39	3887+65	3889+15	126
EB I-80 SHOULDERS AT PLANK ROAD	3884+89	3886+39	3887+65	3889+15	126

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROADWAY DETAILS
MILL AND OVERLAY AT OVERHEAD STRUCTURES

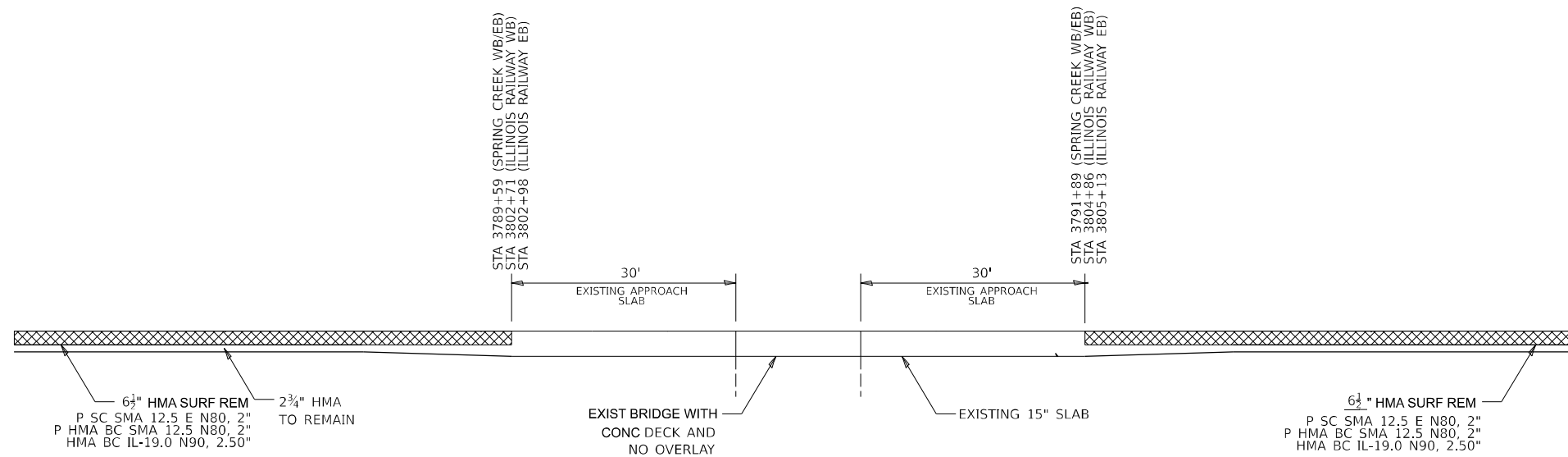
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	131
CONTRACT NO. 66K82			ILLINOIS FED. AID PROJECT	

SCALE: SHEET OF SHEETS STA. TO STA.

* BUREAU, LASALLE

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DRAWN - AAP	REVISIONS -	
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PLOT DATE = 4/25/2024	DATE - 04/26/24	REVISED -



BUTT JOINT AT STRUCTURE OMISSION

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ROADWAY DETAILS
BUTT JOINT AT MAINLINE BRIDGE STRUCTURE OMISSION**

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	132
CONTRACT NO. 66K82				
ILLINOIS FED. AID PROJECT				

SCALE: SHEET OF SHEETS STA. TO STA.

* BUREAU, LASALLE

MODEL: 106-13
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	DRAWN - AAP	REVISED -
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PLOT DATE = 4/25/2024	DATE - 04/26/24	REVISED -

SIGN DETAIL
1:90

SIGN NUMBER	WP-16, WP-17
WIDTH x HGHT.	6'-0" x 5'-0"
BORDER WIDTH	1.5"
CORNER RADIUS	8"
MOUNTING	Ground
BACKGROUND	TYPE: Reflective COLOR: Green
LEGEND/BORDER	TYPE: Reflective COLOR: White/White

SYMBOL	ROT	X	Y	WD	HT
AP_Type A	315	41.7	6	18	26.4

LETTER POSITIONS (X)						LENGTH	SERIES/SIZE
E	X	I	T				EM 2000
17.5	28.1	41	45.6			37	12
7	3						D 2000
11.8	25.8					24.2	15

SIGN DETAIL
1:90

SIGN NUMBER	S-20
WIDTH x HGHT.	14'-0" x 10'-0"
BORDER WIDTH	2"
CORNER RADIUS	12"
MOUNTING	Ground
BACKGROUND	TYPE: Reflective COLOR: Green
LEGEND/BORDER	TYPE: Reflective COLOR: White/White

SYMBOL	ROT	X	Y	WD	HT
AP_Type A	315	71.8	20.5	20	31.5

LETTER POSITIONS (X)						LENGTH	SERIES/SIZE	
E	X	I	T	7	3		E 2000	
80.6	89.5	100.2	103.7	123.2	137.9	69.5	10,15	
P	I	a	n	k	R	d	EM 2000	
9.2	31.9	47.7	74.8	101.4	112	128	149.2	1612

SIGN DETAIL
1:90

SIGN NUMBER	S-21
WIDTH x HGHT.	20'-0" x 10'-0"
BORDER WIDTH	1.5"
CORNER RADIUS	8"
MOUNTING	Overhead
BACKGROUND	TYPE: Reflective COLOR: Blue
LEGEND/BORDER	TYPE: Reflective COLOR: White/White

SYMBOL	ROT	X	Y	WD	HT
--------	-----	---	---	----	----

LETTER POSITIONS (X)						LENGTH	SERIES/SIZE						
F	O	O	D	-	E	X	I	T	7	5		EM 2000	
68	77.1	87.5	96.3	107.7	112.9	121.7	132.5	136.3	143.7	153.7	163.9	104	10

SIGN DETAIL
1:90

SIGN NUMBER	S-22
WIDTH x HGHT.	14'-6" x 6'-0"
BORDER WIDTH	1.5"
CORNER RADIUS	8"
MOUNTING	Overhead
BACKGROUND	TYPE: Reflective COLOR: Blue
LEGEND/BORDER	TYPE: Reflective COLOR: White/White

SYMBOL	ROT	X	Y	WD	HT
--------	-----	---	---	----	----

LETTER POSITIONS (X)						LENGTH	SERIES/SIZE					
G	A	S	-	E	X	I	T	7	3		EM 2000	
39.6	49.1	60.7	70.2	75.4	84.2	95	98.8	106.2	116.2	125.8	94.3	10

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DRAWN	- MTH	REVISIONS	-		
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PLOT DATE	= 4/25/2024	DATE	- 04/26/24	REVISED	-

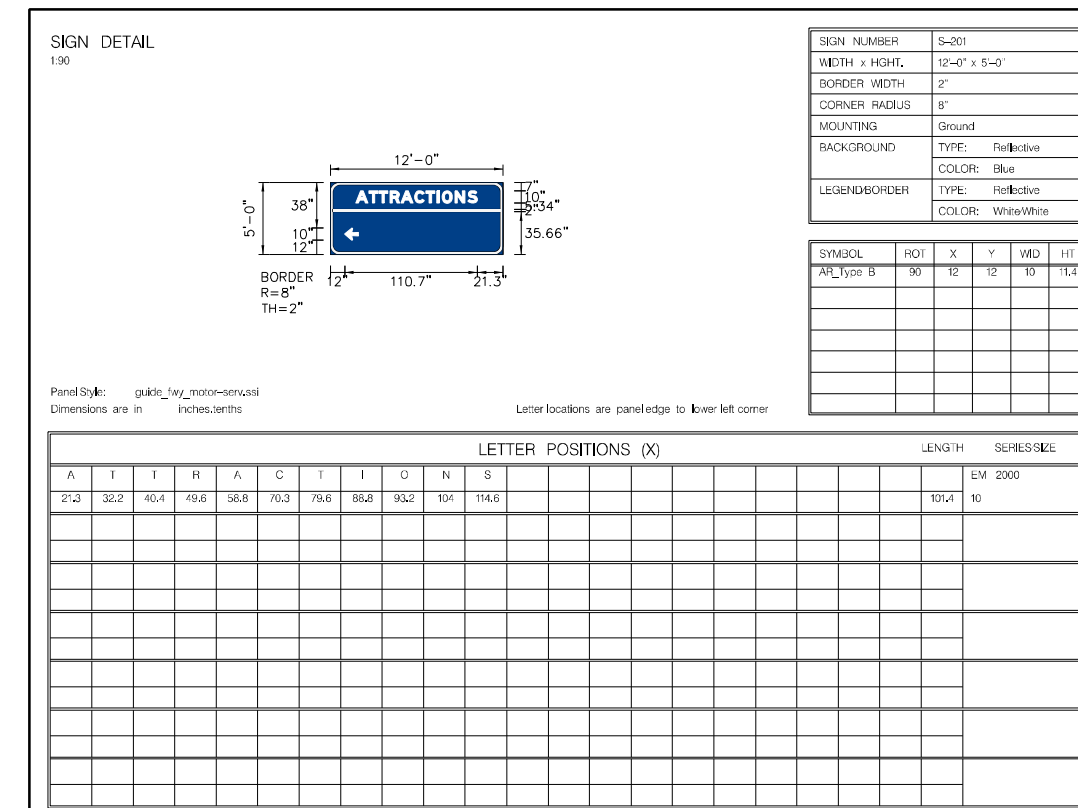
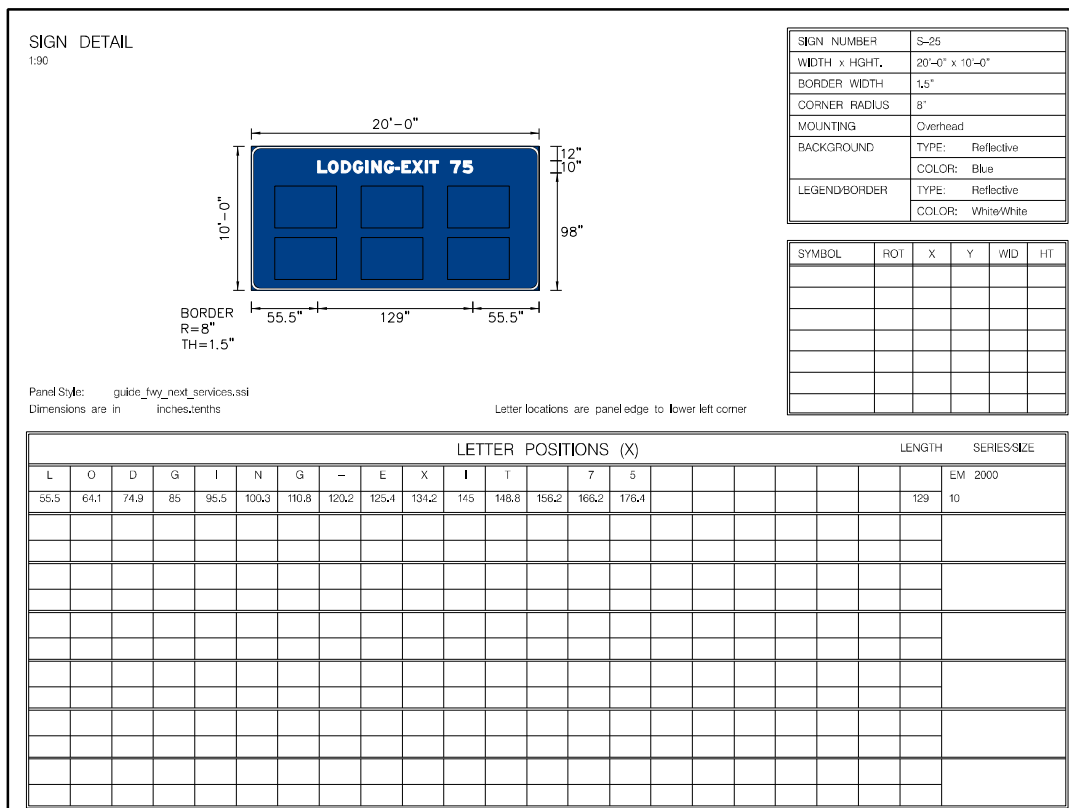
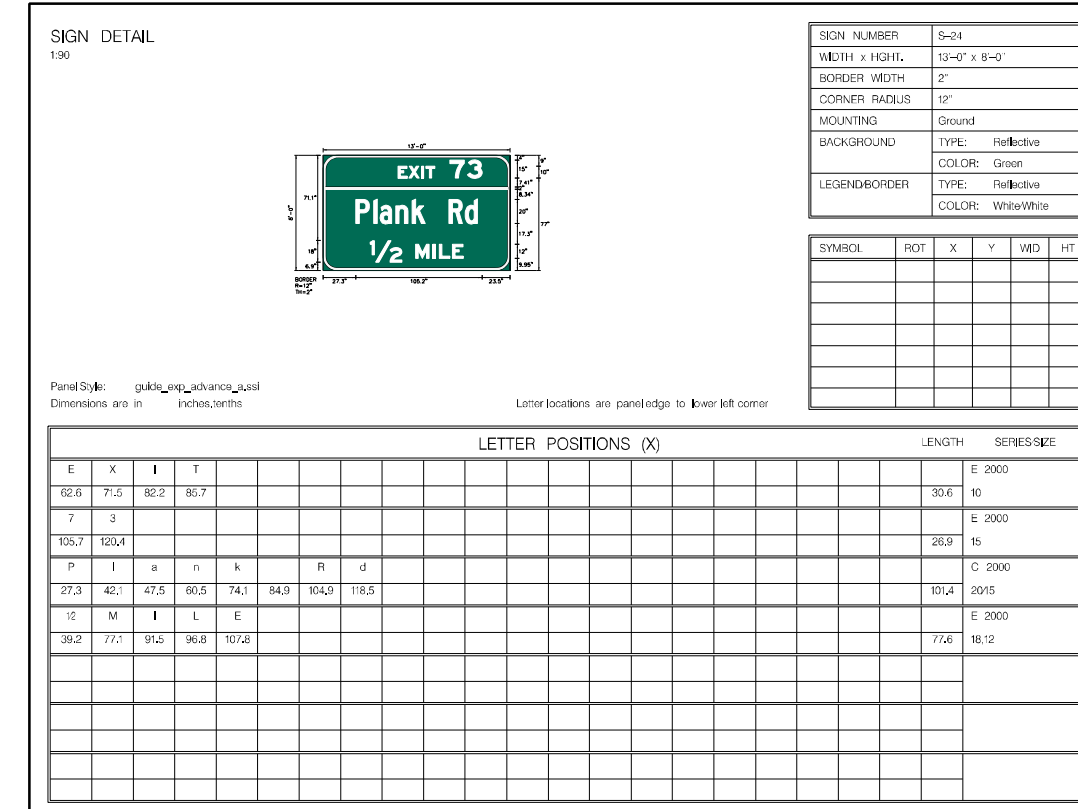
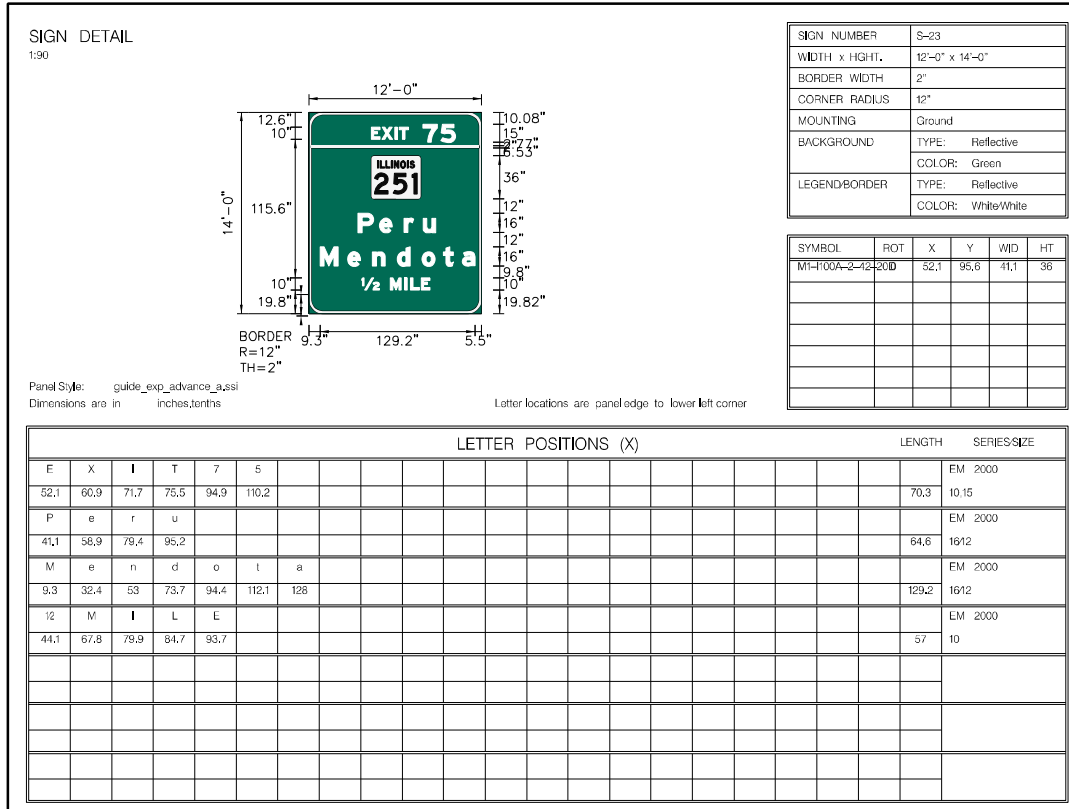
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SIGN PANEL DETAILS

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	139
CONTRACT NO. 66K82			ILLINOIS FED. AID PROJECT	

* BUREAU, LASALLE



MODEL: SIGN-08
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		DRAWN -	MTH	REVISED -	
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PLOT DATE	= 4/25/2024	DATE -	04/26/24	REVISED -	

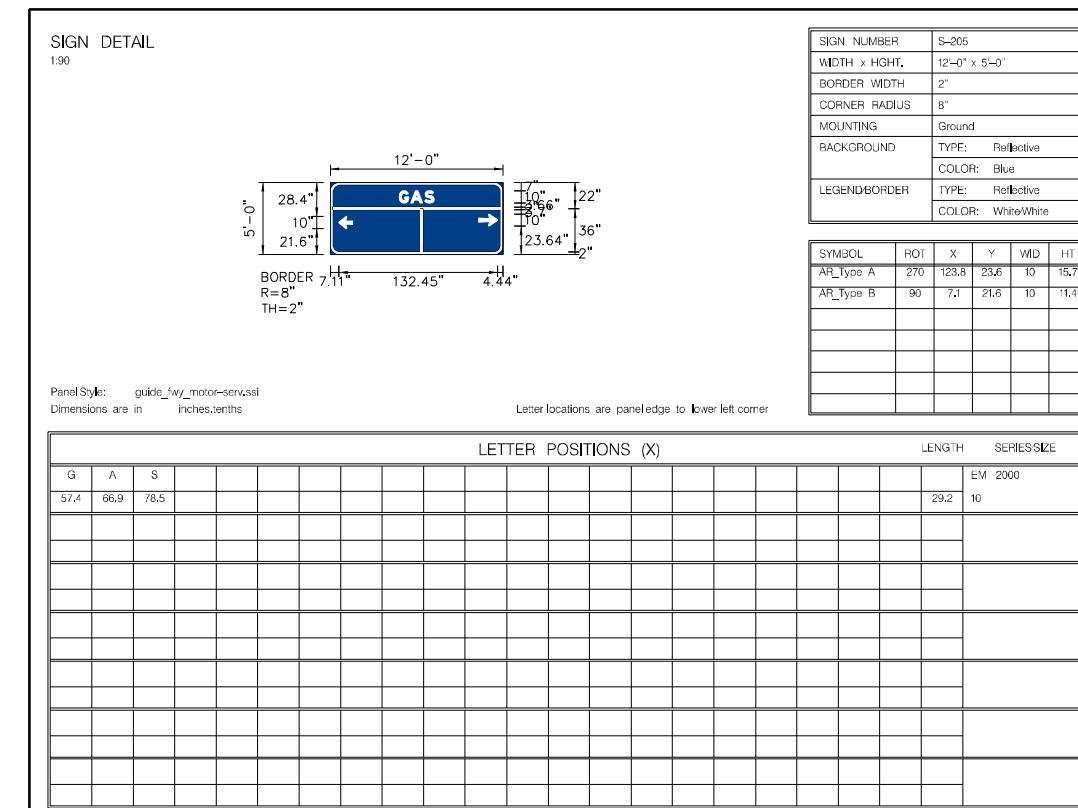
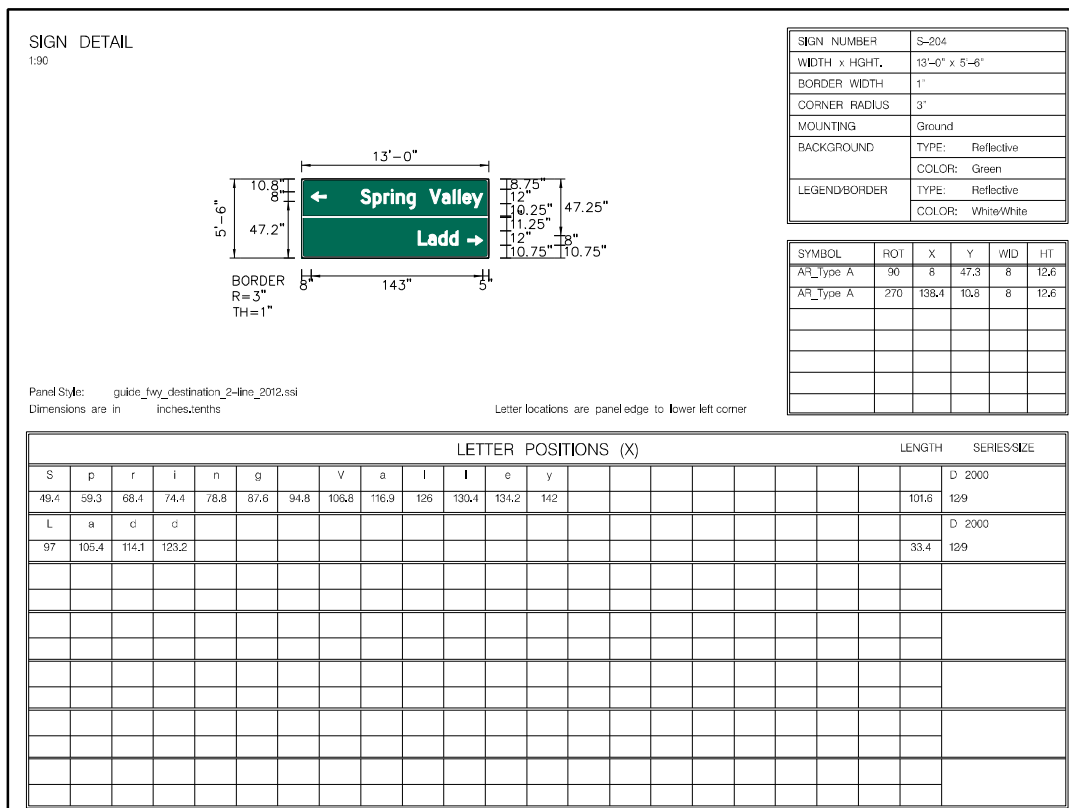
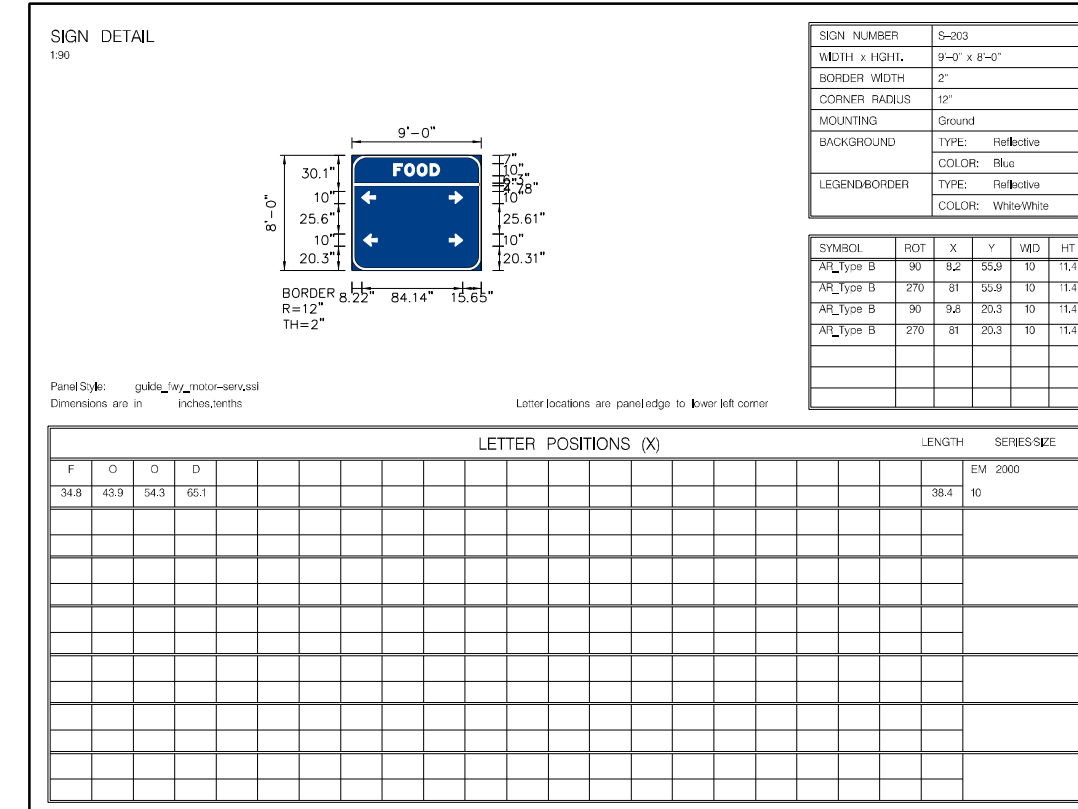
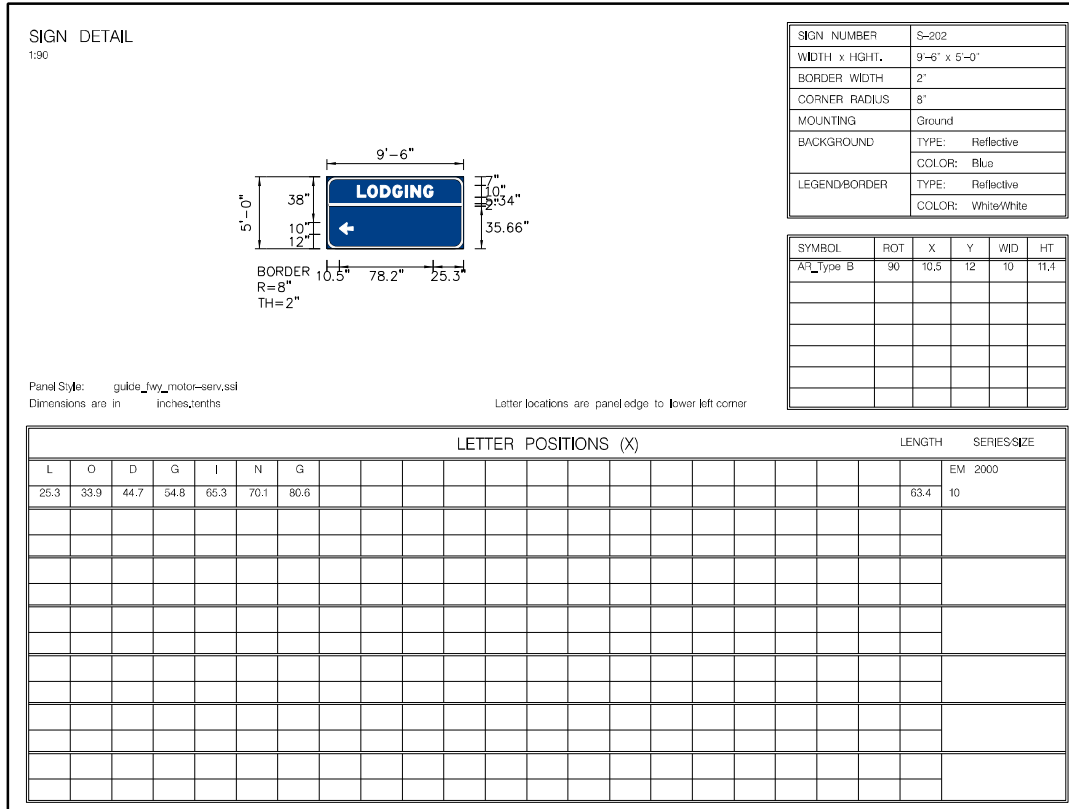
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SIGN PANEL DETAILS

SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	140
CONTRACT NO. 66K82			ILLINOIS FED. AID PROJECT	

* BUREAU, LASALLE



MODEL: SIGN-08
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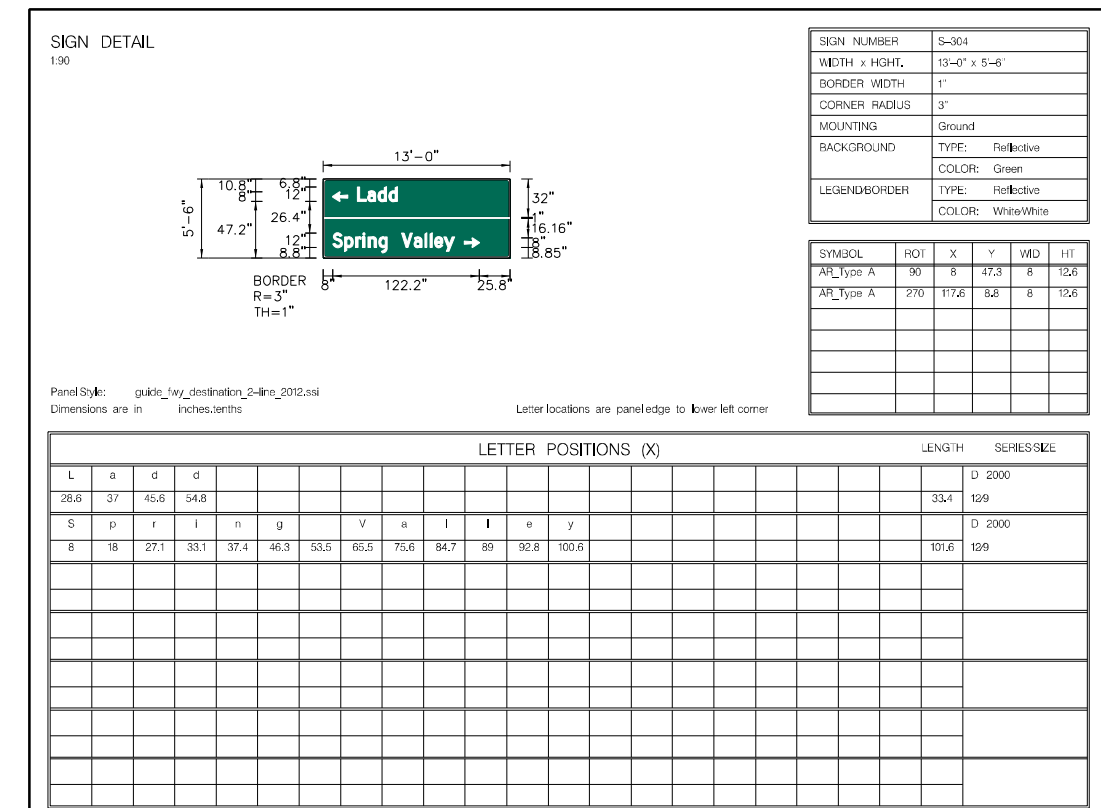
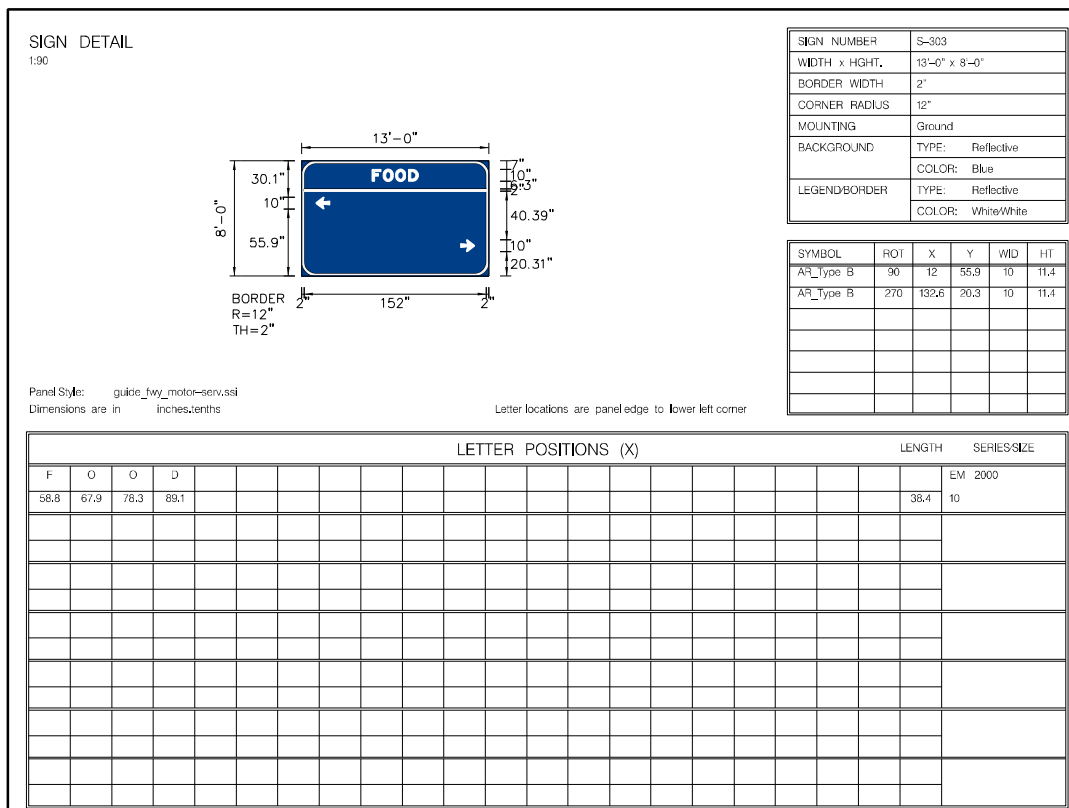
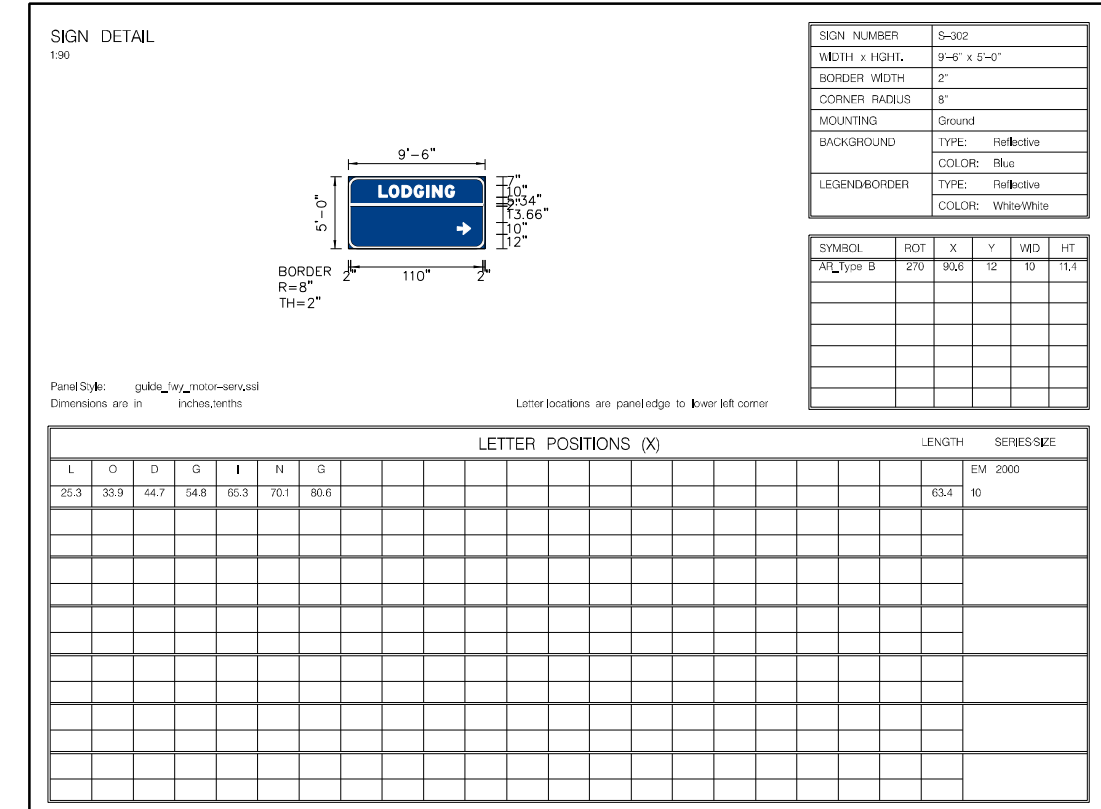
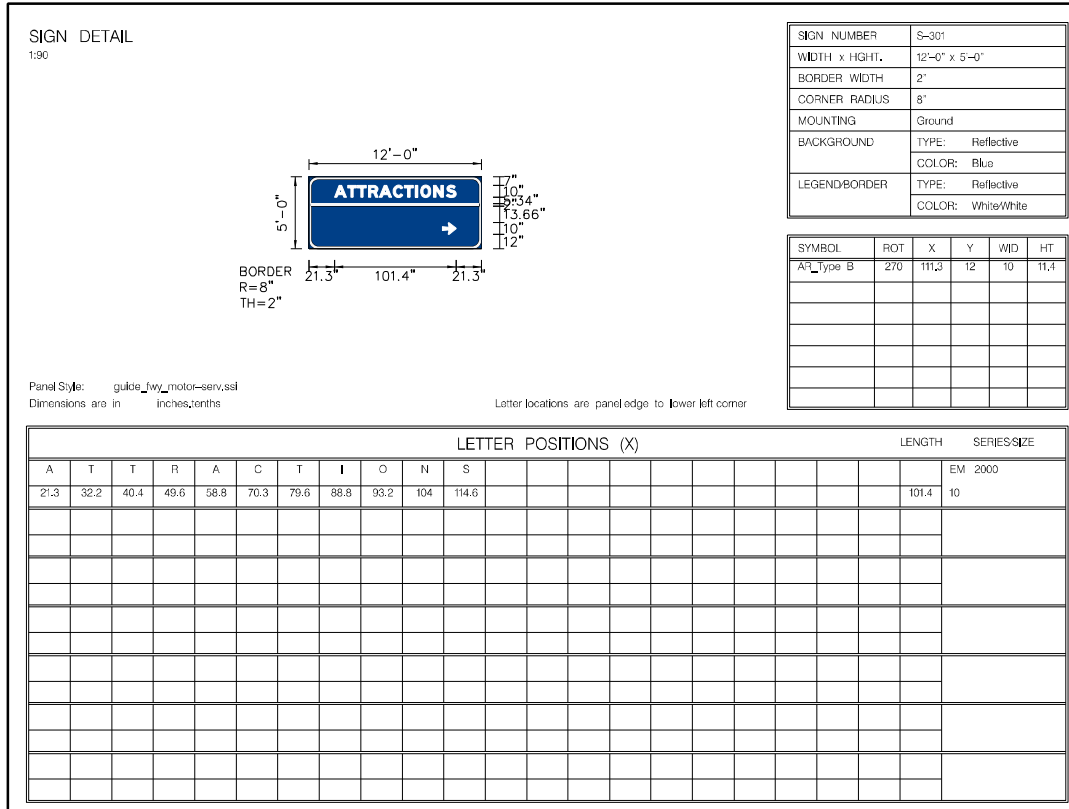
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SIGN PANEL DETAILS

SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6650-8)RS,BRR	*	161	141
CONTRACT NO. 66K82			ILLINOIS FED. AID PROJECT	

* BUREAU, LASALLE



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DRAWN	- MTH	REVISIONS	-		
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PLOT DATE	= 4/25/2024	DATE	- 04/26/24	REVISED	-

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SIGN PANEL DETAILS				
SCALE:	SHEET	OF	SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6650-8)RS,BRR	*	161	142
CONTRACT NO. 66K82			ILLINOIS FED. AID PROJECT	

* BUREAU, LASALLE

SIGN DETAIL
1:90

SIGN NUMBER	S-305
WIDTH x HIGHT.	12'-0" x 5'-0"
BORDER WIDTH	2"
CORNER RADIUS	8"
MOUNTING	Ground
BACKGROUND	TYPE: Reflective COLOR: Blue
LEGENDBORDER	TYPE: Reflective COLOR: White/White

SYMBOL	ROT	X	Y	WD	HT
AR_Type A	270	123.8	23.6	10	15.7
AR_Type B	90	7.1	21.6	10	11.4

Panel Style: guide_fw_motor-serv.ssi
Dimensions are in inches,tenths
Letter locations are panel edge to lower left corner

LETTER POSITIONS (X)						LENGTH	SERIES SIZE
G	A	S				EM 2000	
57.4	66.9	78.5				29.2	10

SIGN DETAIL
1:90

SIGN NUMBER	S-002
WIDTH x HIGHT.	10'-0" x 5'-0"
BORDER WIDTH	2"
CORNER RADIUS	8"
MOUNTING	Ground
BACKGROUND	TYPE: Reflective COLOR: Blue
LEGENDBORDER	TYPE: Reflective COLOR: White/White

SYMBOL	ROT	X	Y	WD	HT
AR_Type A	90	12	12	10	15.7
AR_Type A	270	92.3	12	10	15.7

Panel Style: guide_fw_motor-serv.ssi
Dimensions are in inches,tenths
Letter locations are panel edge to lower left corner

LETTER POSITIONS (X)						LENGTH	SERIES SIZE
G	A	S				EM 2000	
46.4	54.9	66.5				29.2	10

SIGN DETAIL
1:90

SIGN NUMBER	S-603A
WIDTH x HIGHT.	8'-6" x 5'-6"
BORDER WIDTH	1"
CORNER RADIUS	3"
MOUNTING	Ground
BACKGROUND	TYPE: Reflective COLOR: Green
LEGENDBORDER	TYPE: Reflective COLOR: White/White

SYMBOL	ROT	X	Y	WD	HT
AR_Type A	90	8	47.2	8	12.6
AR_Type A	270	81.4	8.8	8	12.6

Panel Style: guide_fw_destination_2-line_2012.ssi
Dimensions are in inches,tenths
Letter locations are panel edge to lower left corner

LETTER POSITIONS (X)						LENGTH	SERIES SIZE
P	e	r	u			D 2000	
28.6	37.8	46.6	52.5			31	129
C	h	e	r	r	y	D 2000	
25.2	35.7	44.6	53.4	59.4	64.4	48.2	129

SIGN DETAIL
1:90

SIGN NUMBER	S-004
WIDTH x HIGHT.	12'-0" x 8'-0"
BORDER WIDTH	2"
CORNER RADIUS	12"
MOUNTING	Ground
BACKGROUND	TYPE: Reflective COLOR: Blue
LEGENDBORDER	TYPE: Reflective COLOR: White/White

SYMBOL	ROT	X	Y	WD	HT
AR_Type B	270	120.6	55.9	10	11.4
AR_Type B	270	120.6	20.3	10	11.4

Panel Style: guide_fw_motor-serv.ssi
Dimensions are in inches,tenths
Letter locations are panel edge to lower left corner

LETTER POSITIONS (X)						LENGTH	SERIES SIZE
F	O	O	D			EM 2000	
52.8	61.9	72.3	83.1			38.4	10

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DESIGNED	- MTH
DRAWN	- MTH
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PLOT DATE	= 4/23/2024

REVISIONS	
REVISED	-
REVISIONS	
REVISED	-
REVISIONS	
REVISED	-
REVISIONS	
REVISED	-

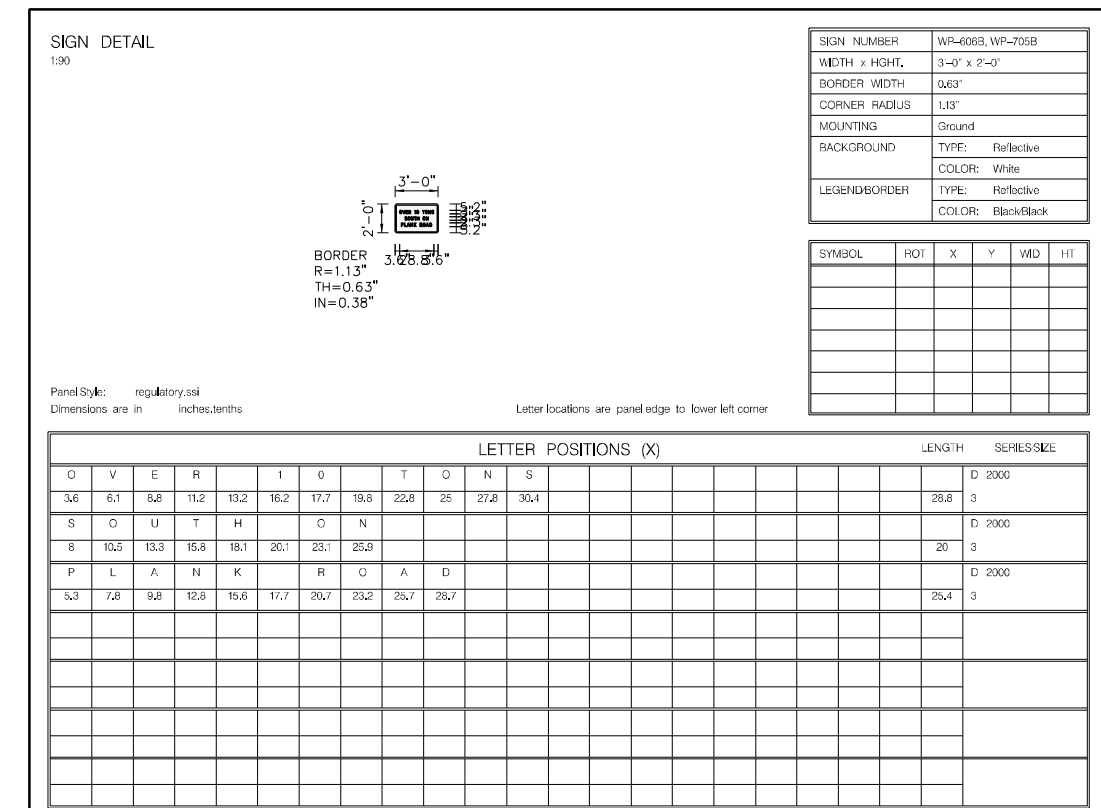
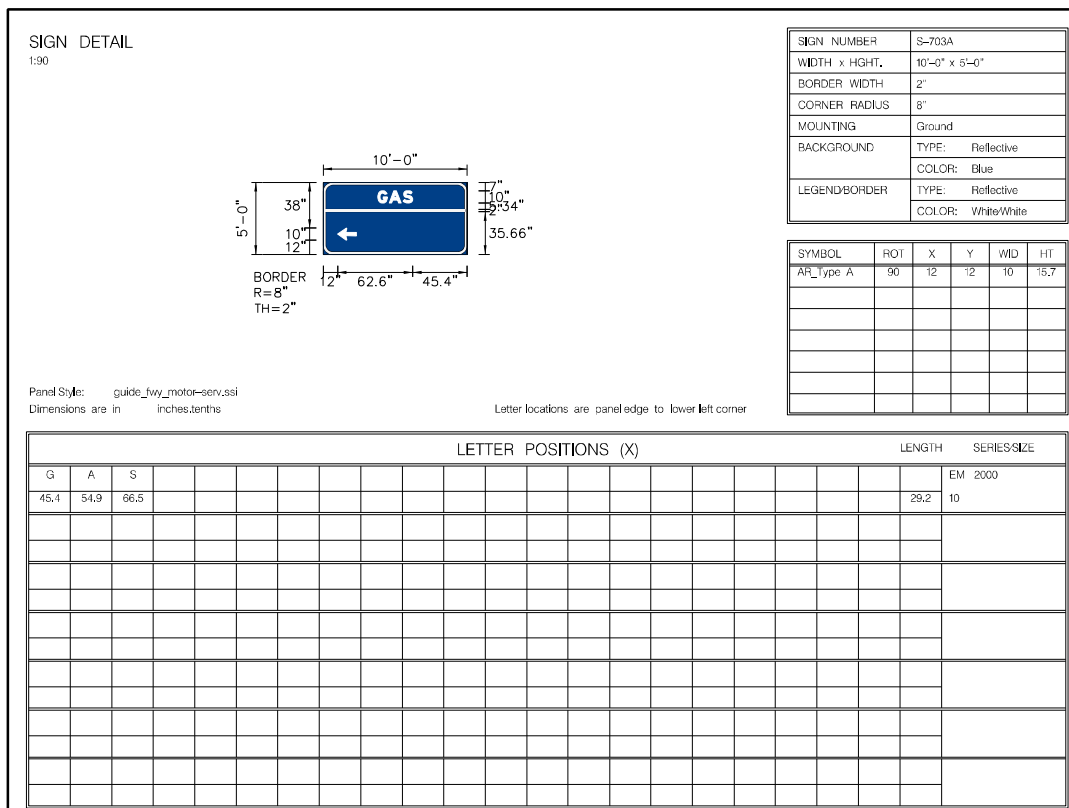
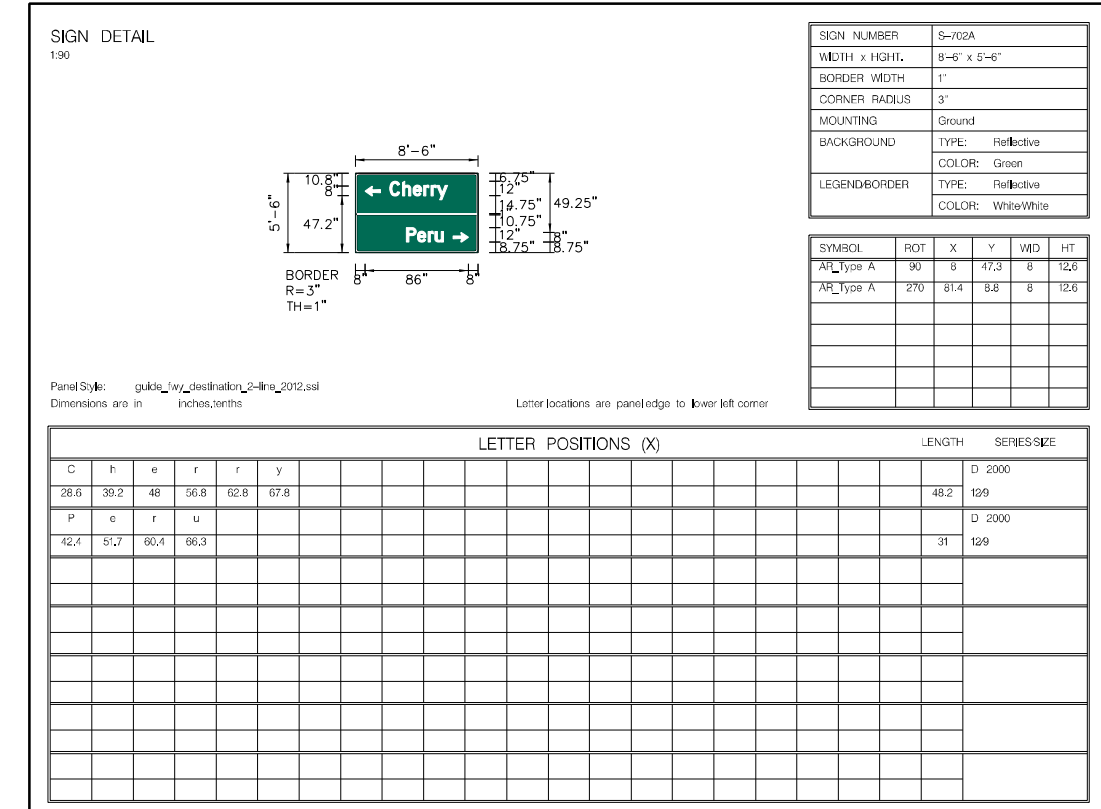
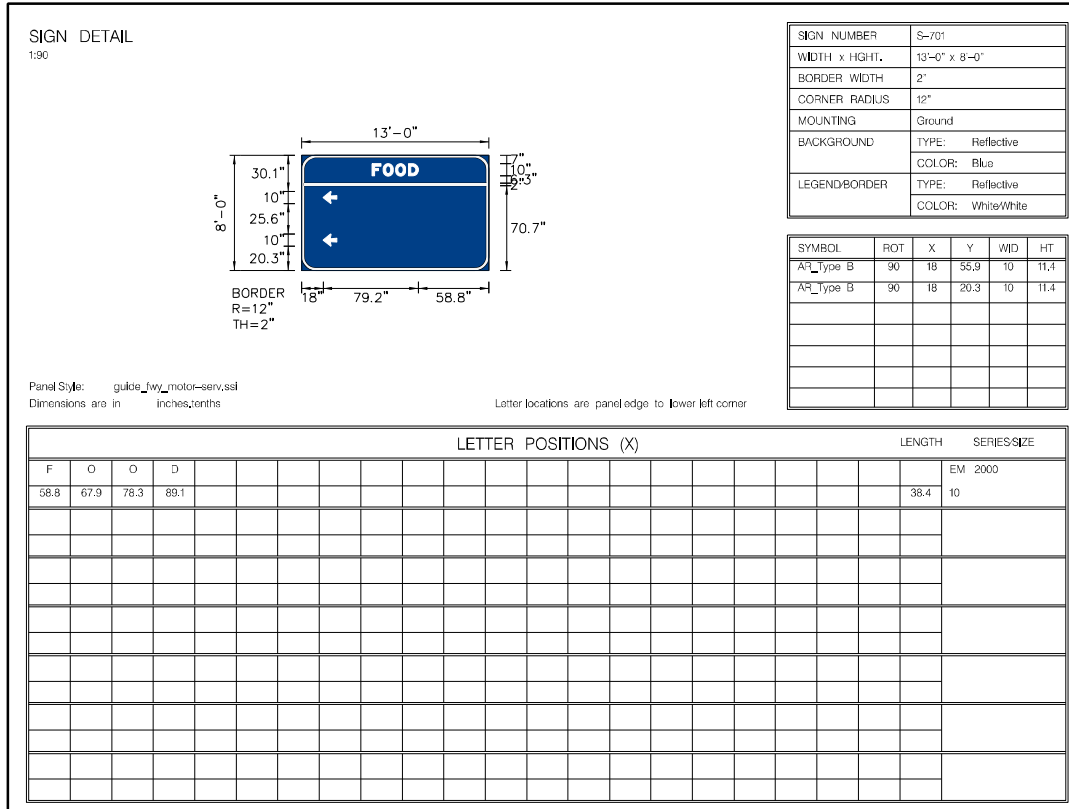
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SIGN PANEL DETAILS

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6650-8)RS,BRR	*	161	143
CONTRACT NO. 66K82			ILLINOIS FED. AID PROJECT	

* BUREAU, LASALLE



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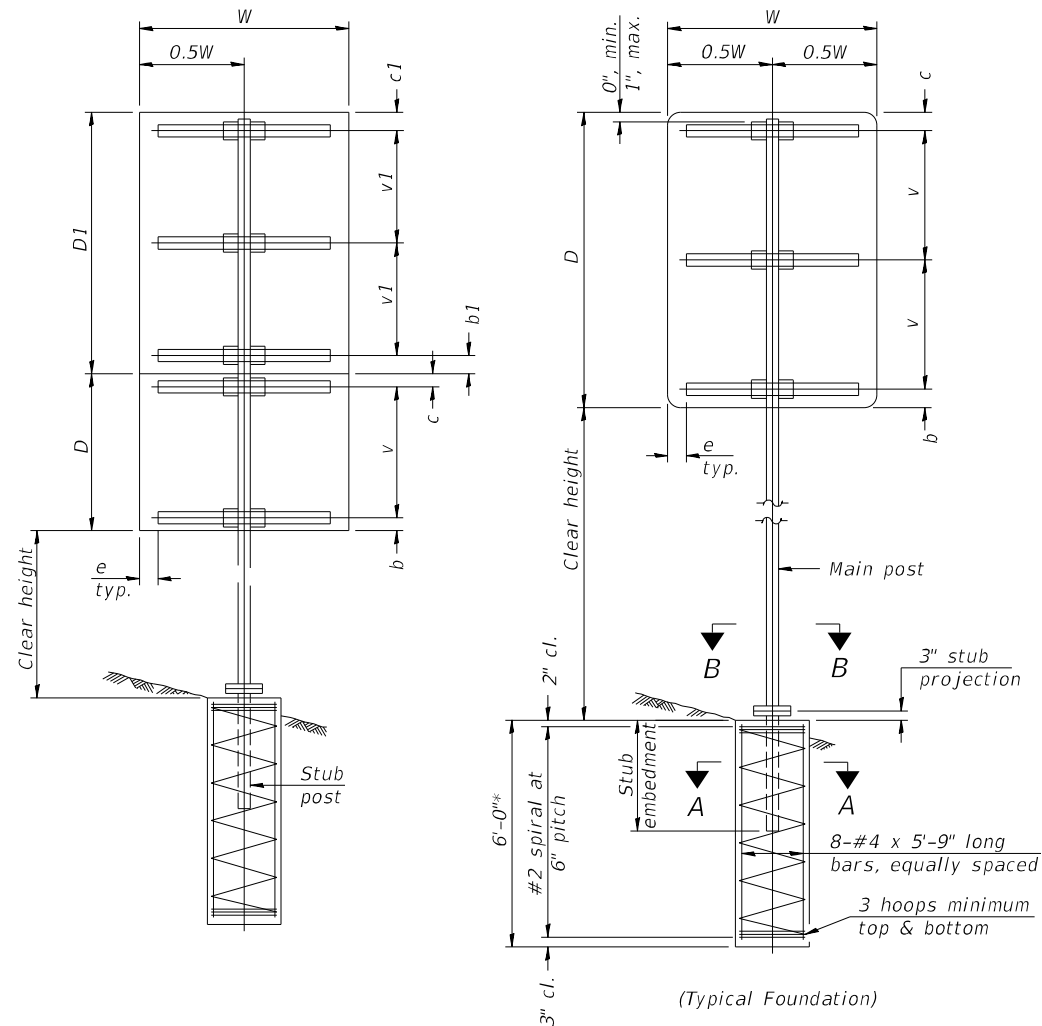
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PLOT DATE	= 4/25/2024	DATE	- 04/26/24	REVISED	-

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SIGN PANEL DETAILS				
SCALE:	SHEET	OF	SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	144
CONTRACT NO. 66K82			ILLINOIS FED. AID PROJECT	

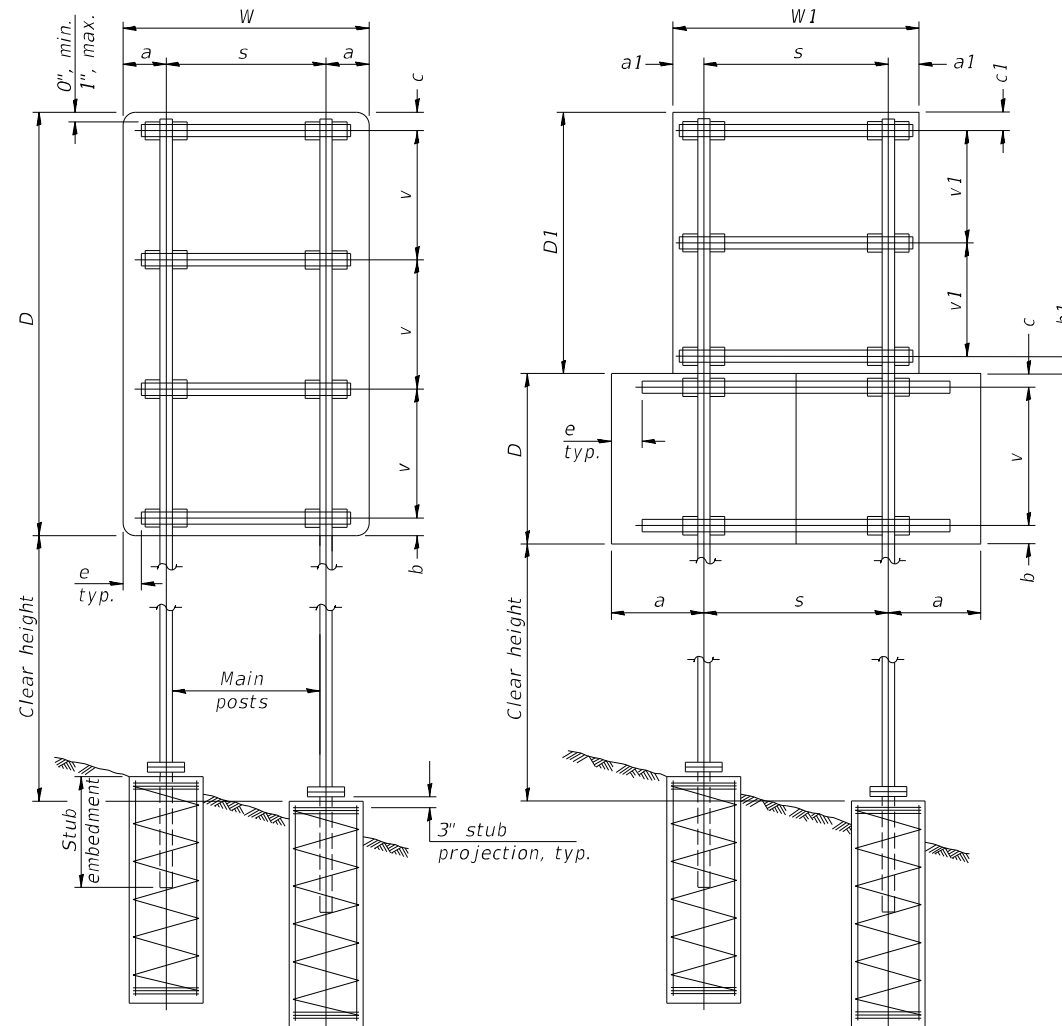
* BUREAU, LASALLE



SINGLE POST ASSEMBLY EXAMPLES

* Dimensional changes required for varying site conditions shall be approved by the Engineer.

a or a1 = 6" min. to 2'-0" max. (Approximately 0.2W or 0.2W)
 b or b1 = 3" min. to 4" max
 c or c1 = 3" min. to 4" max
 e = 0" min. to 6" max
 s = 3'-0" min. to 6'-0" max. (Approximately 0.6W or 0.6W)
 v or v1 = 2'-0" min. to 2'-11" max.



DUAL POST ASSEMBLY EXAMPLES

GENERAL NOTES

Posts shall be plumbed by using shims with post-to-stub post connection bolts snug tight only. Final tightening of all High Strength Bolts shall be in accordance with Article 727.05 and threads at the junction of the bolt and nut shall be burred or center punched to prevent the nut from loosening.

One foundation requires 0.7 cubic yards of concrete and 46 pounds of reinforcement bars and spiral hoops.

LOADING: 80 mph wind with 30% gust factor, normal to sign.

DESIGN STRESSES:
 Structural steel - 20,000 psi
 Reinforcing steel - 20,000 psi
 Concrete - 1,400 psi
 Footing soil pressure - 2,000 psf

After fabrication, the post, fuse plate, base plate and upper 6", min. of the stub post shall be hot-dip galvanized in accordance with AASHTO M111. All bolts, nuts and washers shall be hot-dip galvanized in accordance with AASHTO M232.

For Sections A-A and B-B, see Base Sheet BAT-A-2.

FOUNDATIONS:
 All necessary excavation or drilling (except in rock); back filling with excavated material; disposal of unsuitable or surplus material; formwork; and furnishing and placing the Class SI Concrete and reinforcement bars, shall be included in the pay item used for foundations.

The measurement of the tubular steel shall be computed on the basis of the weight per foot of the support, multiplied by the combined length of the main posts and stub posts.

MAIN POST STEEL TUBING	WEIGHT PER FOOT (POUND)	STUB POST TABLE		MAIN POST TABLE				
		Stub Embedment	Stub Post Length	Bolt Size	A	t	R	Bolt Circle
3" x 2" x 1/4"	7.11	2'-0"	2'-3"	1/2" x 2 3/4"	8 1/4"	5/8"	9/32"	6 1/2"
4" x 2" x 1/4"	8.81	2'-0"	2'-3"	1/2" x 2 3/4"	8 1/4"	5/8"	9/32"	6 1/2"
4" x 3" x 1/4"	10.51	2'-3"	2'-6"	5/8" x 3 1/4"	10"	3/4"	1 1/32"	8"
5" x 3" x 1/4"	12.21	2'-3"	2'-6"	5/8" x 3 1/4"	10"	3/4"	1 1/32"	8"
6" x 3" x 1/4"	13.91	2'-3"	2'-6"	5/8" x 3 1/4"	11 1/2"	3/4"	1 1/32"	9 1/2"
6" x 4" x 1/4"	15.62	2'-3"	2'-6"	3/4" x 3 1/2"	11 1/2"	3/4"	1 3/32"	9 1/2"
6" x 4" x 5/16"	19.08	2'-3"	2'-6"	3/4" x 3 1/2"	11 1/2"	3/4"	1 3/32"	9 1/2"
7" x 5" x 1/4"	19.02	2'-6"	2'-9"	3/4" x 3 1/2"	1'-2"	3/4"	1 3/32"	1'-0"
8" x 4" x 1/4"	19.02	2'-6"	2'-9"	3/4" x 3 1/2"	1'-2"	3/4"	1 3/32"	1'-0"
8" x 6" x 1/4"	22.42	2'-6"	2'-9"	7/8" x 3 1/2"	1'-2"	3/4"	1 5/32"	1'-0"

BAT-A-1

2-17-2017

MODEL: BAT-A-1; FILE NAME: I03300323RD038; C:\CAD\CAD_Sheets\036682-416-416\Detail\002.dwg

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	DATE - 04/26/24	REVISED -

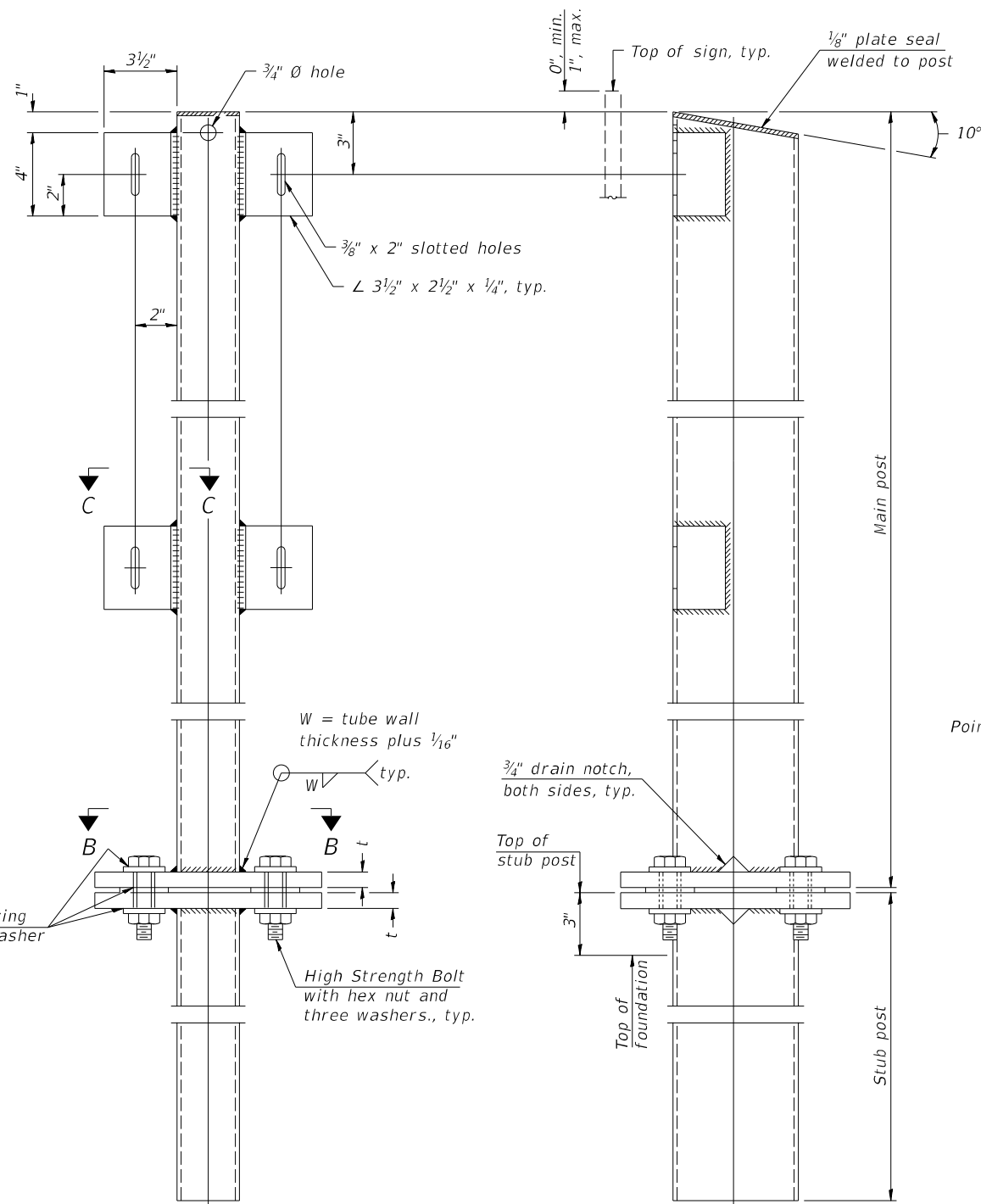
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SIGN PANEL DETAILS

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE. 80	SECTION (6&50-8)RS,BRR	COUNTY *	TOTAL SHEETS 161	SHEET NO. 145
CONTRACT NO. 66K82			ILLINOIS FED. AID PROJECT	

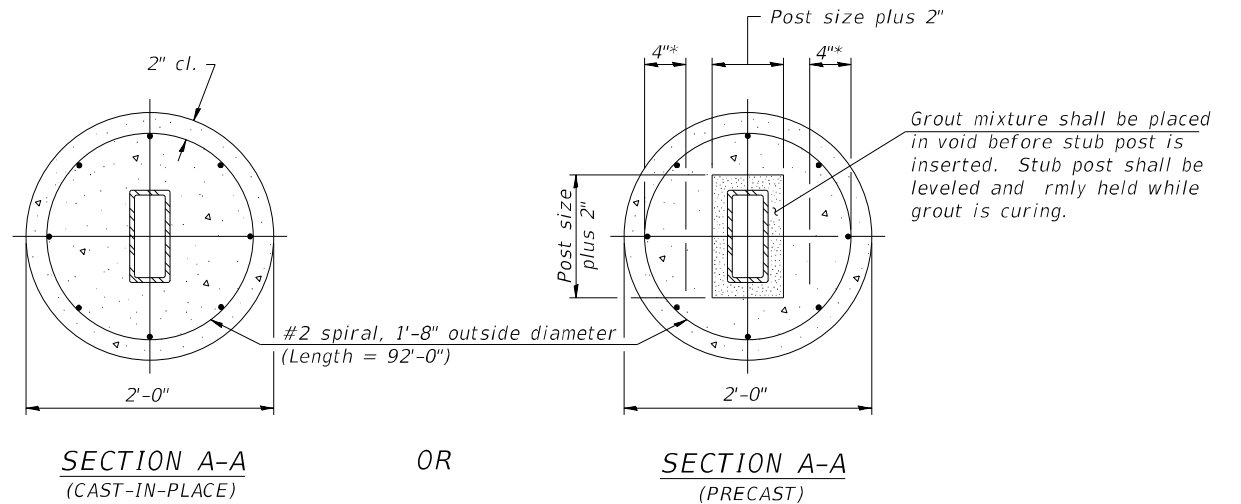
* BUREAU, LASALLE



FRONT ELEVATION

SIDE ELEVATION

MAIN POST & STUB POST

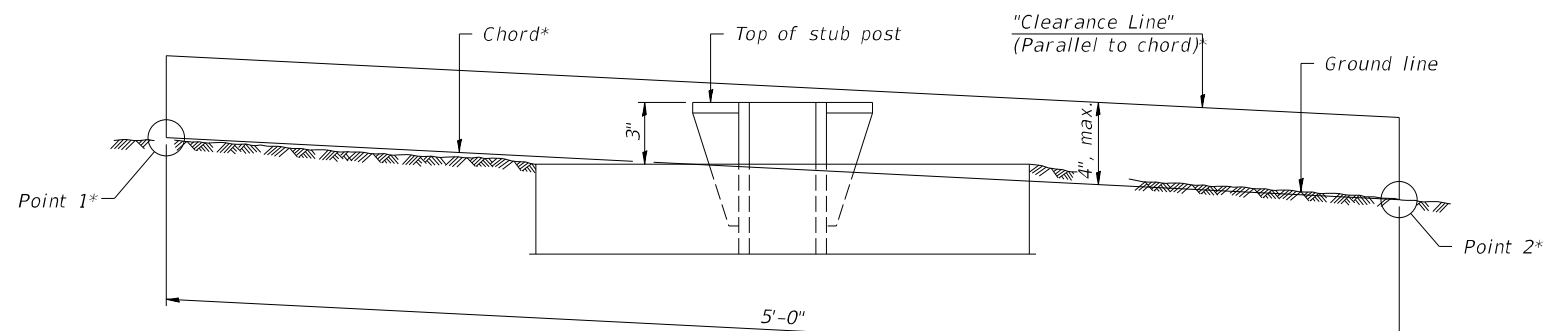


SECTION A-A
(CAST-IN-PLACE)

OR

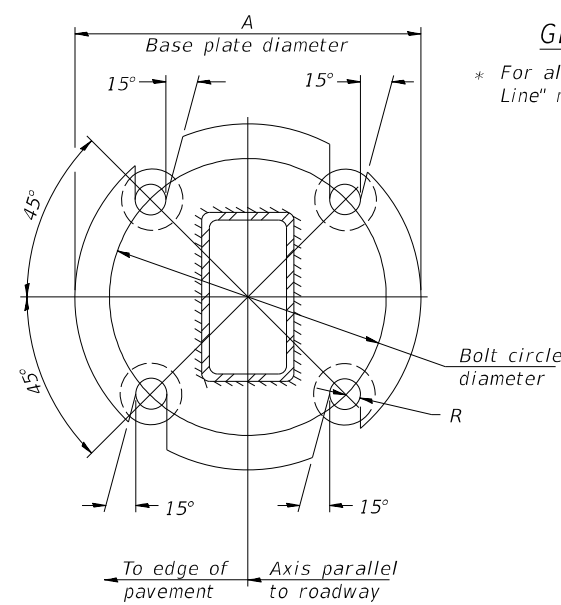
SECTION A-A
(PRECAST)

* Hot dip galvanized lifting loops or inserts may be placed in precast foundation inside the spiral reinforcement but not within 6" of the long axis of the post. Inserts must be adequate for safely lifting a total of 3,000 pounds and must not interfere with installation of the stub post or proper functioning of the slip base.

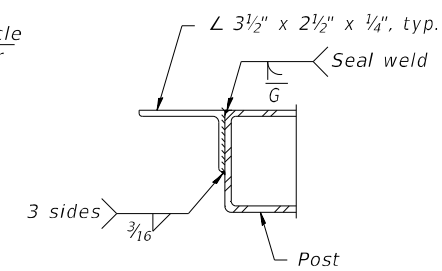


ELEVATION
GROUND LINE & STUB POST

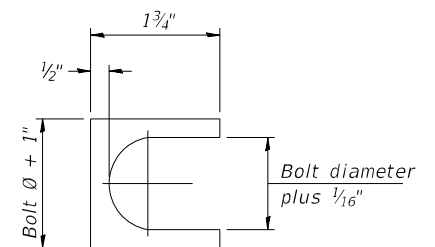
* For all "Point 1" and "Point 2" locations, "Clearance Line" must be at or above top of stub post.



SECTION B-B



SECTION C-C
Weld continuously around corners.



SHIM DETAIL

Furnish two 0.01" thick and two 0.03" thick stainless steel or brass (ASTM B36) shims per post.

BAT-A-2

2-17-2017

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DRAWN - MTH	REVISIONS -	
PLOT SCALE = 20,000' / in.	CHECKED - AAP	REVISED -
PLOT DATE = 4/23/2024	DATE - 04/26/24	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

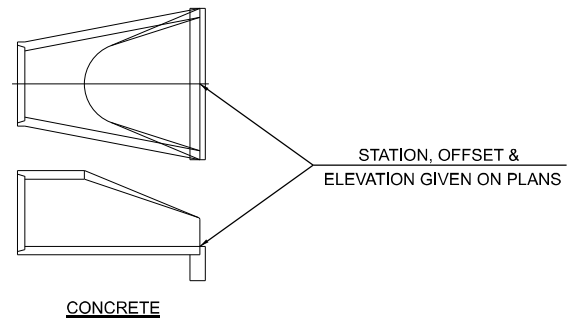
SIGN PANEL DETAILS

SCALE: SHEET OF SHEETS STA. TO STA.

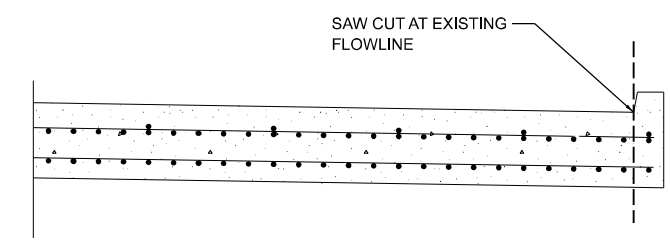
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CONTRACT NO. 66K82			ILLINOIS FED. AID PROJECT	

* BUREAU, LASALLE

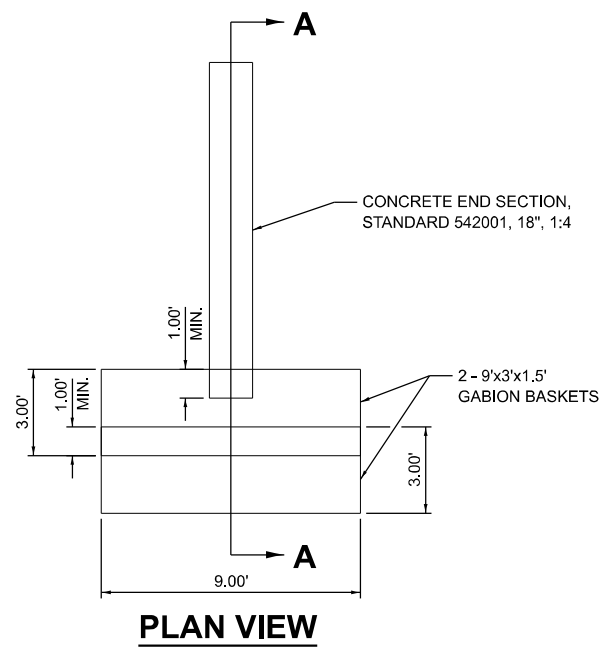
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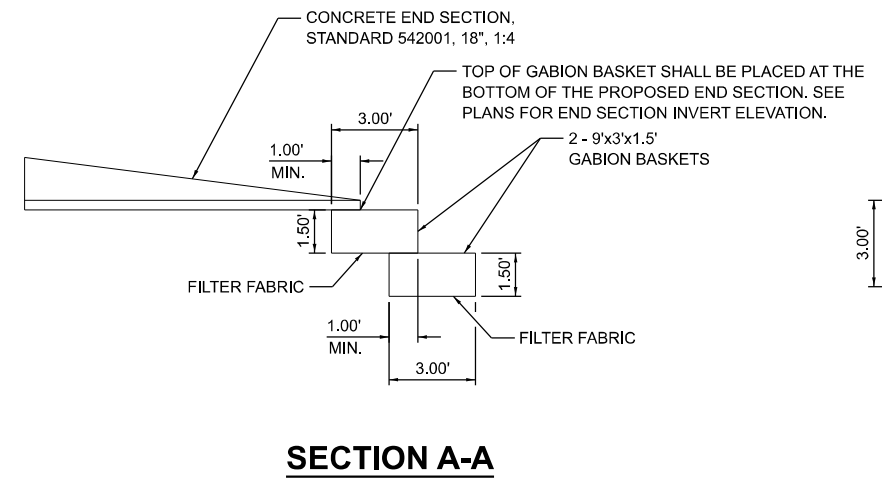
END SECTION OFFSETS



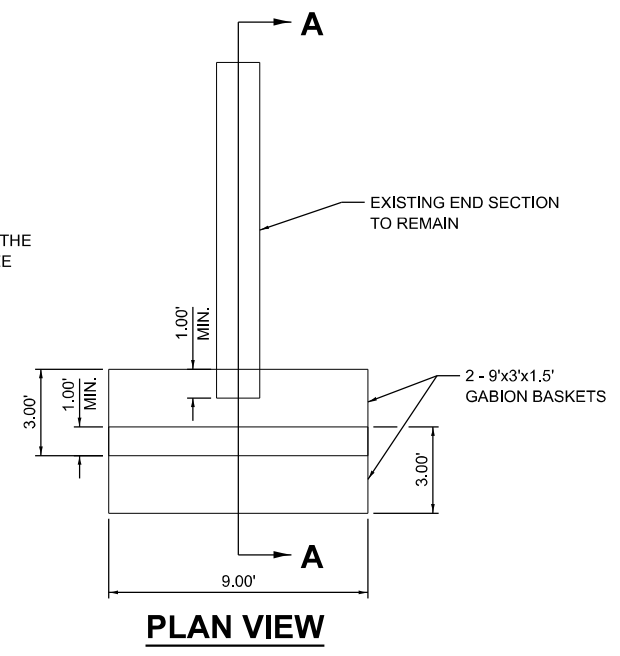
BRIDGE APPROACH SLAB INTERGRAL CURB REMOVAL AT NEW TRAFFIC BARRIER TERMINAL, TYPE 6
TO BE PAID FOR AS CURB REMOVAL



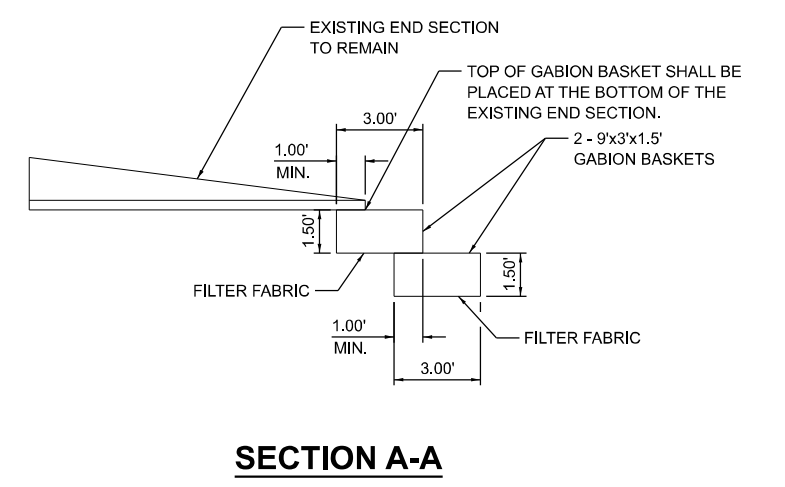
GABIONS DETAIL
AT STA. 3786+51 RT.



SECTION A-A



GABIONS DETAIL
AT STA. 3805+20 RT.



SECTION A-A

NOTE:
ALL WORK FOR GABION BASKETS SHALL BE IN ACCORDANCE WITH SECTION 284 OF THE STANDARD SPECIFICATIONS INCLUDING STONE FILL.

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DRAWN - AAP	REVISOR -	
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PLOT DATE = 4/25/2024	DATE - 04/26/24	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

DRAINAGE DETAILS

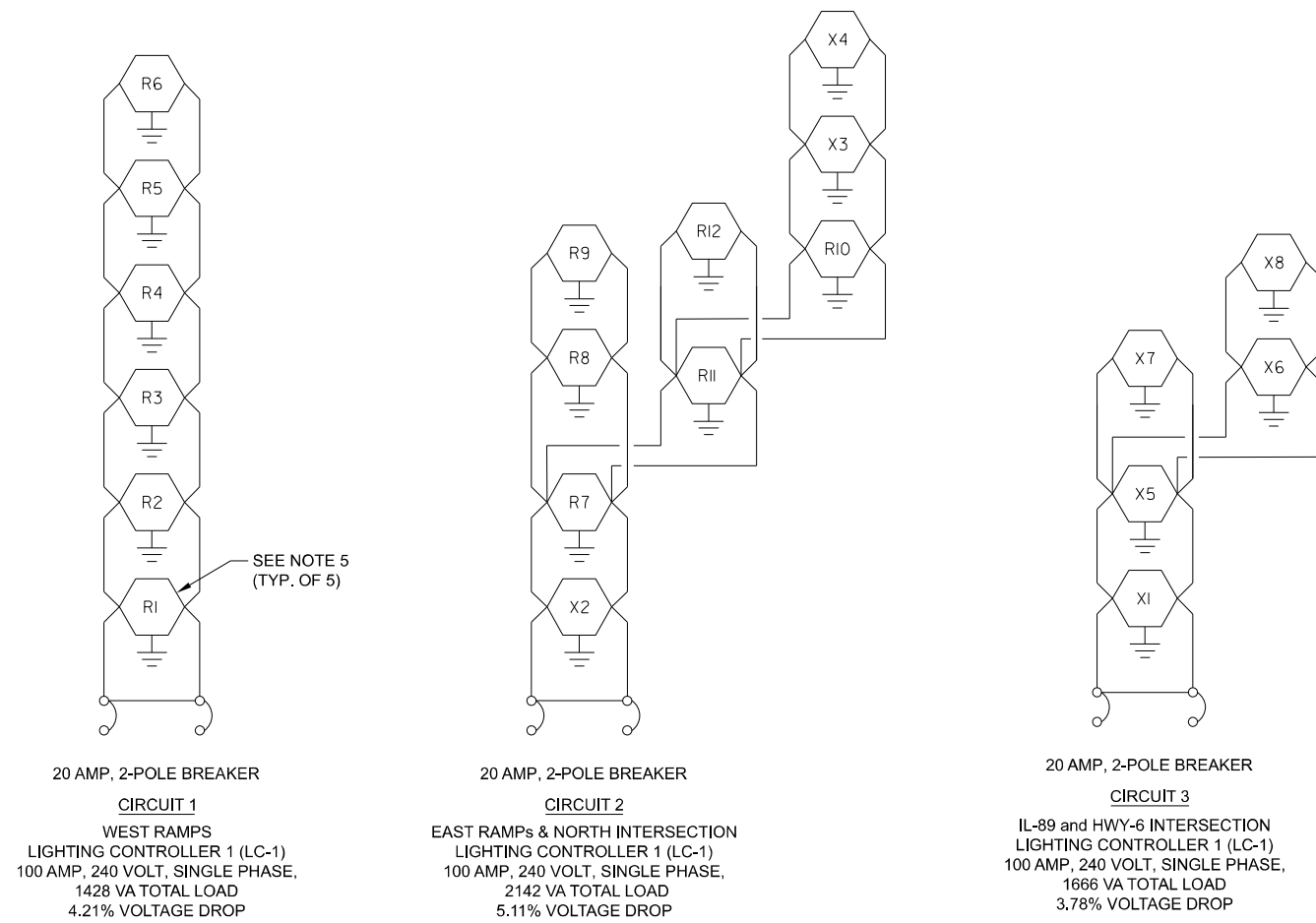
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	147
CONTRACT NO. 66K82			ILLINOIS FED. AID PROJECT	

* BUREAU, LASALLE

GENERAL NOTES

1. LIGHTING CONTROLLER 1 (LC-1) IS LOCATED AT THE SOUTH INTERSECTION OF EAST BOUND EXIT/ENTRANCE RAMPs AND IL 89. SEE PLANS FOR DETAILS.
2. LED ROADWAY LIGHTING FIXTURES HAVE A "R#" DESIGNATION.
3. LED INTERSECTION LIGHTING FIXTURES HAVE A "X#" DESIGNATION.
4. ALL GROUNDING WIRE TO BE #8 AWG, FEEDER PAYITEM IS 81603040 - UNIT DUCT, 600V, 2-1C NO.6, 1/C NO.8 GROUND, (XLP-TYPE USE), 1" DIA POLYETHYLENE



1 LIGHT POLE WIRING
SCALE: NONE

MODEL LIGHTING
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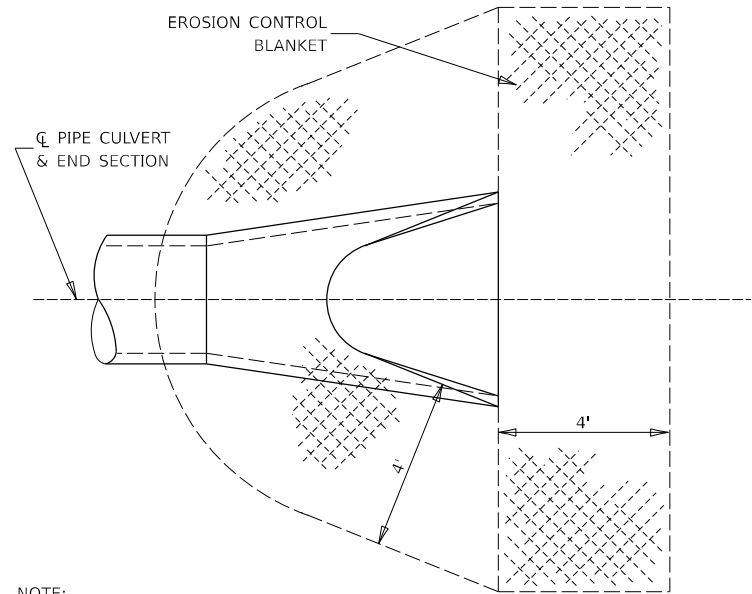
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

LIGHTING DETAILS

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6650-8)RS,BRR	*	161	148
CONTRACT NO. 66K82				
ILLINOIS FED. AID PROJECT				

* BUREAU, LASALLE



NOTE:
TO BE USED AT ALL END SECTIONS

**DETAIL OF EROSION CONTROL BLANKET
LINING AROUND END SECTION**

251-2

MODEL: 251-2
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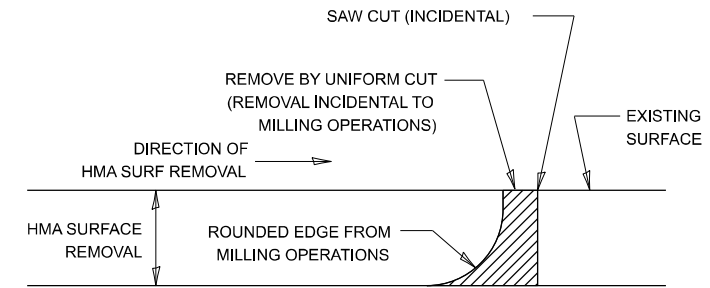
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**DISTRICT 3 DETAILS
EROSION CONTROL BLANKET**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	149
CONTRACT NO. 66K82			ILLINOIS FED. AID PROJECT	

* BUREAU, LASALLE



NOTE:
 WHEN MILLING OPERATIONS PRODUCE A ROUNDED EDGE,
 THEN A SAW CUT SHALL BE USED TO MANUFACTURE
 A PERPENDICULAR EDGE AS SHOWN IN THE DETAIL.
 THE ENGINEER SHALL BE THE SOLE JUDGE
 CONCERNING THE USE OF THIS DETAIL

HMA BUTT JOINT SAW CUTS

406-8

MODEL: 406-8_406-7_406-8
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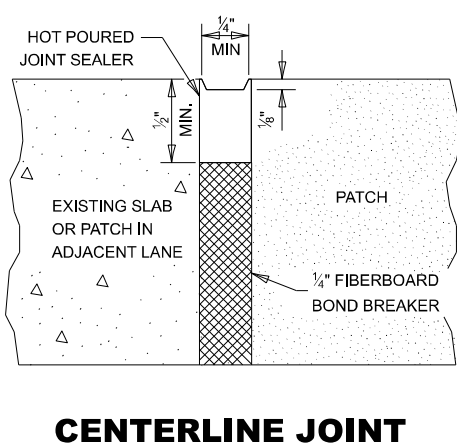
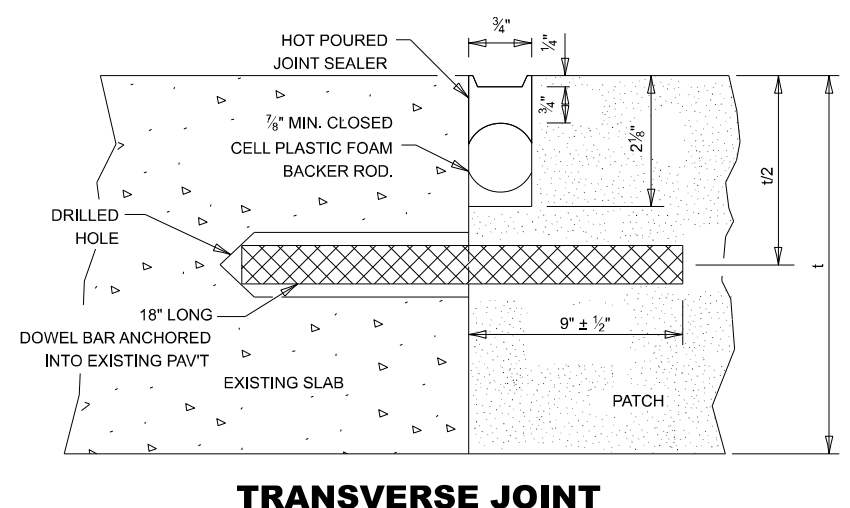
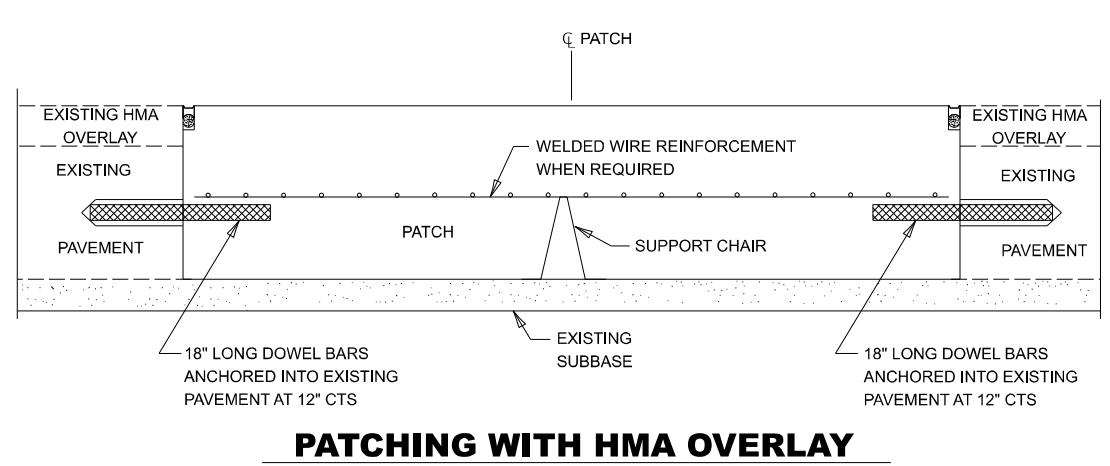
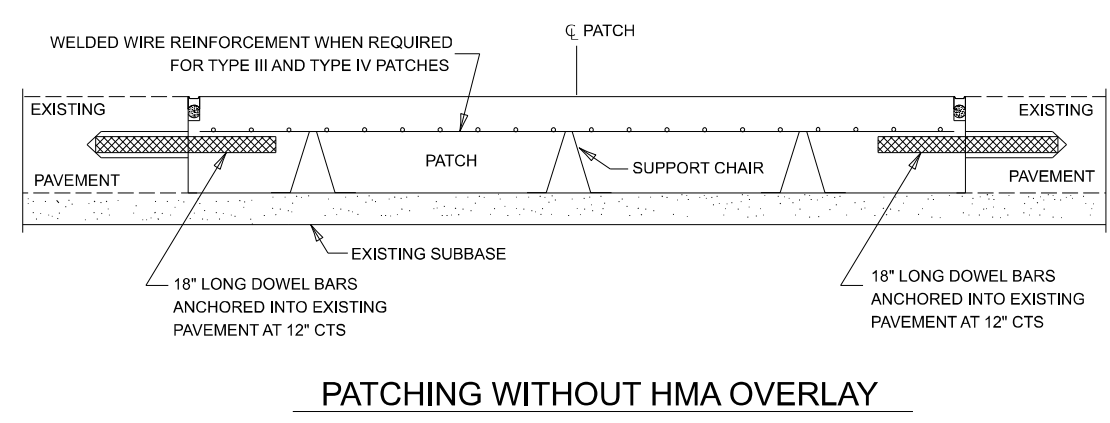
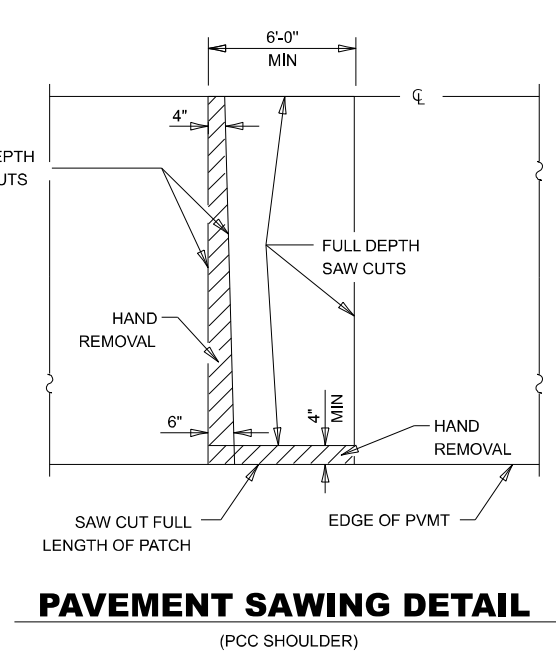
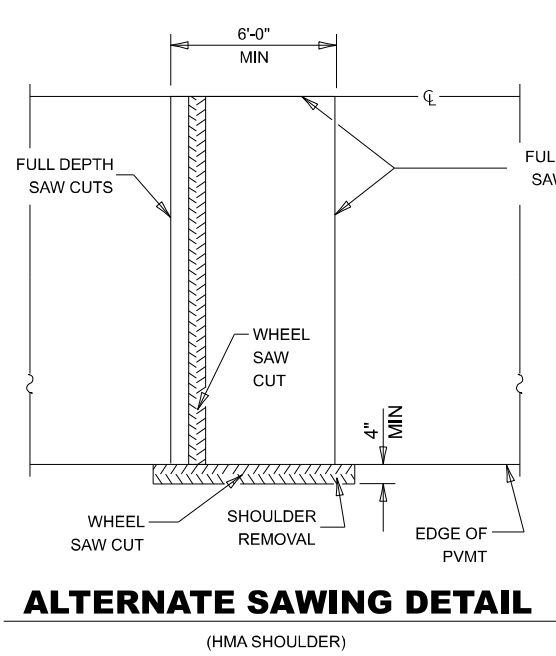
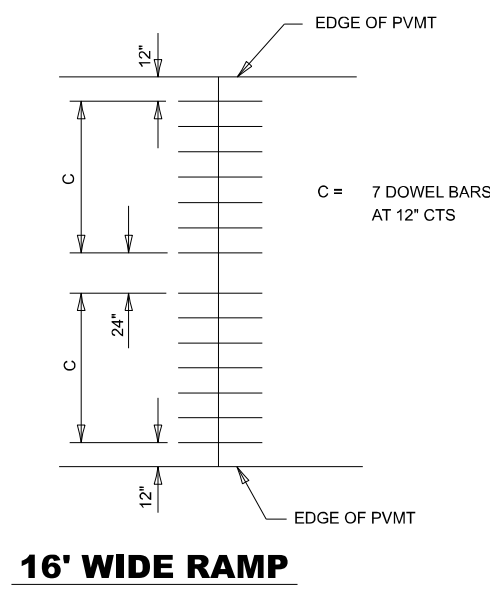
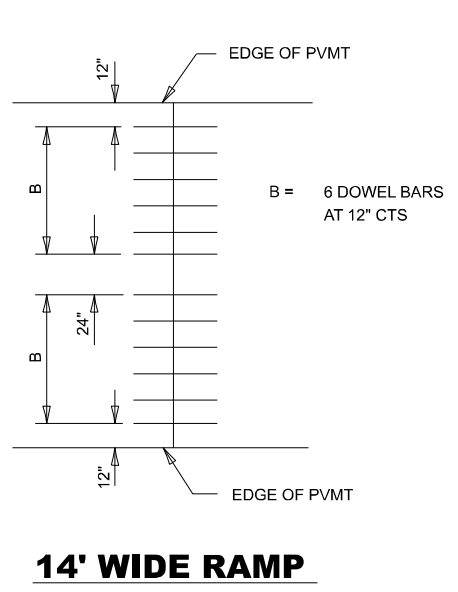
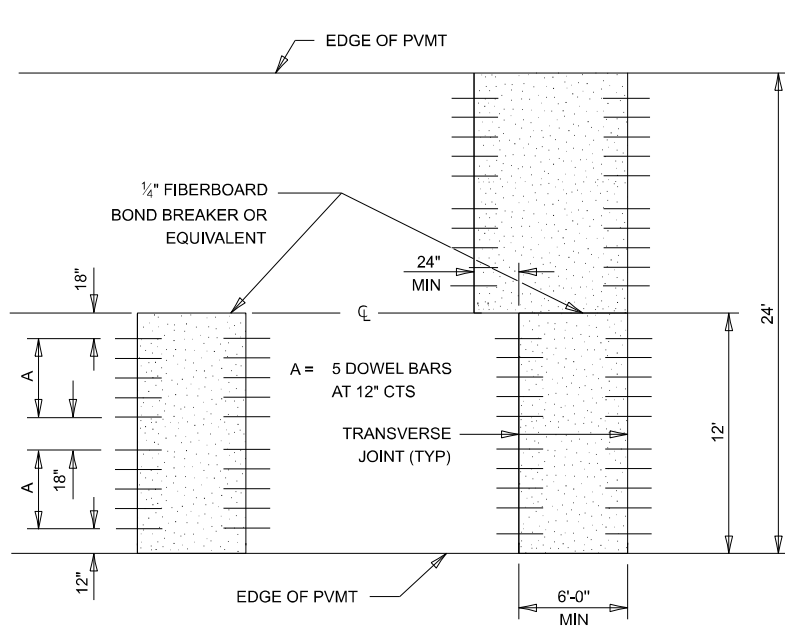
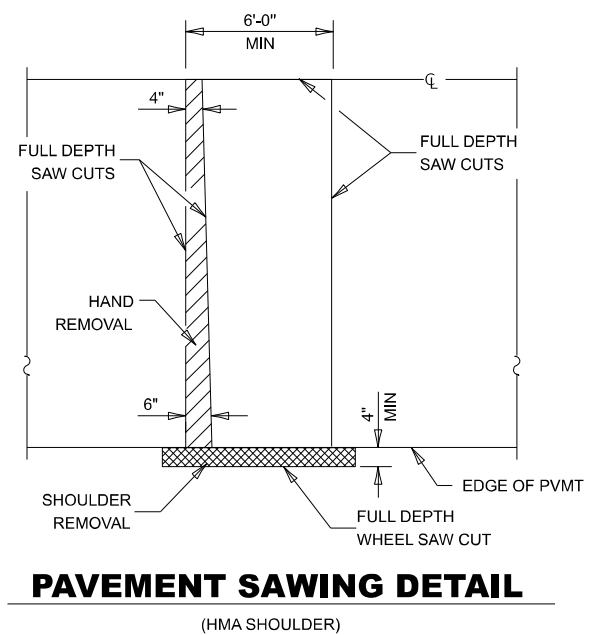
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**DISTRICT 3 DETAILS
 BUTT JOINT DETAIL**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	150
CONTRACT NO. 66K82			ILLINOIS FED. AID PROJECT	

* BUREAU, LASALLE



DOWEL BAR TABLE		
PAVEMENT THICKNESS	DOWEL BAR DIAMETER	HOLE DIAMETER
10" OR GREATER	1 1/2"	1 3/8"
8" THRU 9.99"	1 1/4"	1 3/8"
LESS THAN 8"	1"	1 1/8"

GENERAL NOTES

THE TRANSVERSE JOINTS FOR CLASS B PATCHES SHALL ALIGN WITH JOINTS OR CRACKS IN THE ADJACENT LANE WHENEVER POSSIBLE.

SEE STANDARD 420701 FOR DETAILS OF PAVEMENT WELDED WIRE REINFORCEMENT.

CLASS B PATCHING DETAIL - JOINTED PAVEMENT 442-3
SHEET 1 OF 2

MODEL: 442-3
FILE NAME: I:\33063\240038_C1\CAD\CAD_Sheet\33063-442-3.dwg

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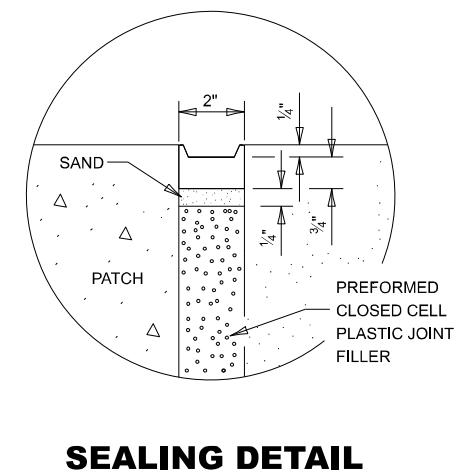
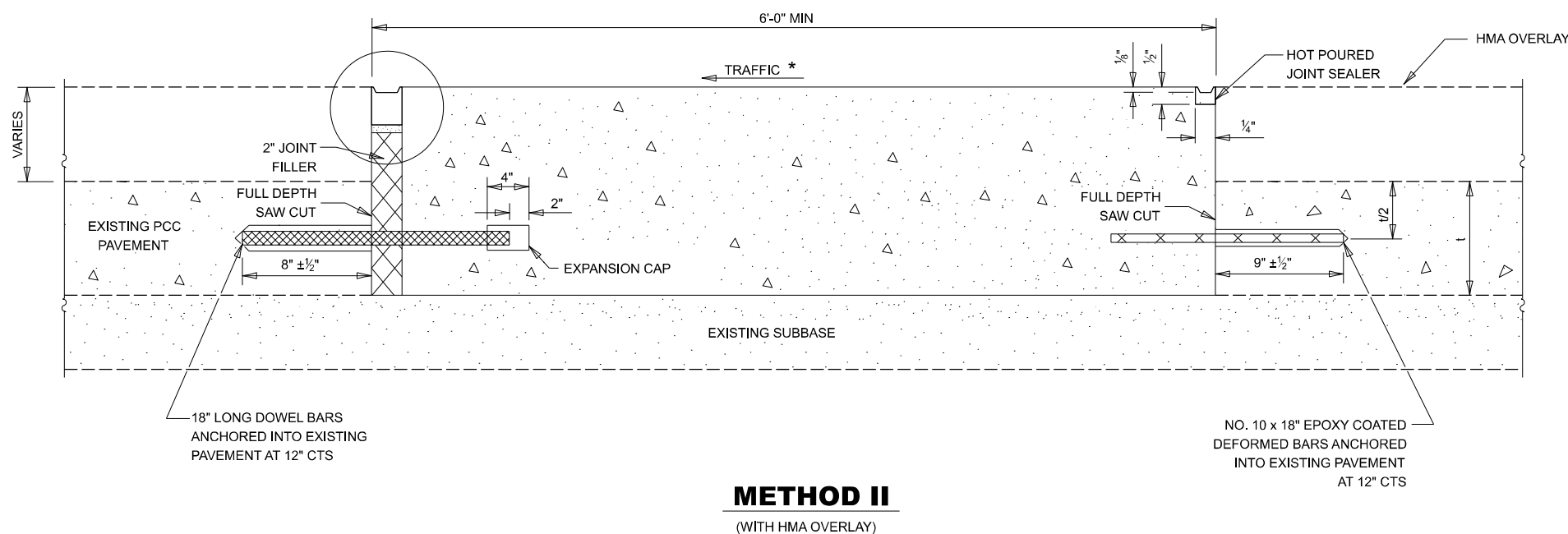
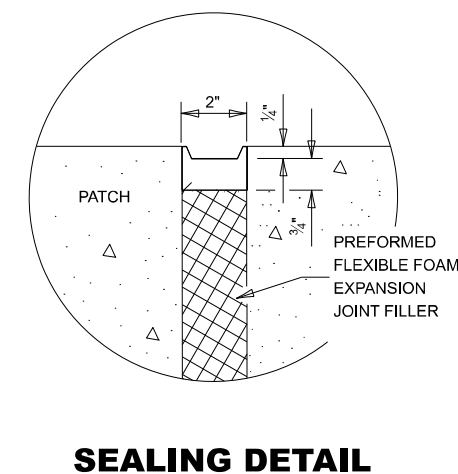
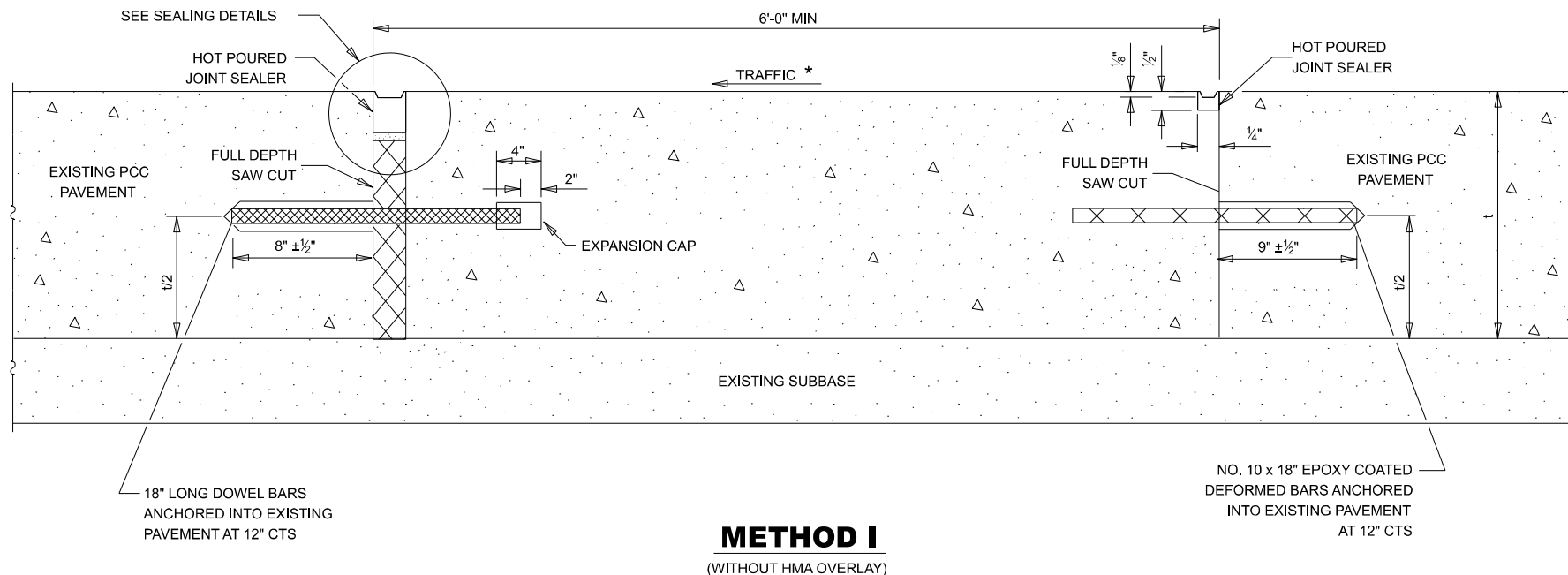
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DISTRICT 3 DETAILS
CLASS B PATCHING DETAIL (1 OF 2)

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE. 80	SECTION (6&50-8)RS,BRR	COUNTY *	TOTAL SHEETS 161	SHEET NO. 151
CONTRACT NO. 66K82			ILLINOIS FED. AID PROJECT	

* BUREAU, LASALLE



NOTE

* WHEN RE-ESTABLISHING A TRANSVERSE EXPANSION JOINT ON A TWO-WAY ROAD, REVERSE THE ORIENTATION OF THE DOWEL BARS WITH RESPECT TO TRAFFIC FOR ONE OF THE PATCHES SUCH THAT THE JOINT WILL BE CONTINUOUS ACROSS BOTH LANES.

CLASS B PATCHING DETAIL - JOINTED PAVEMENT

442-3
SHEET 2 OF 2

MODEL 442-3 - Part 2
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DISTRICT 3 DETAILS
CLASS B PATCHING DETAIL (2 OF 2)

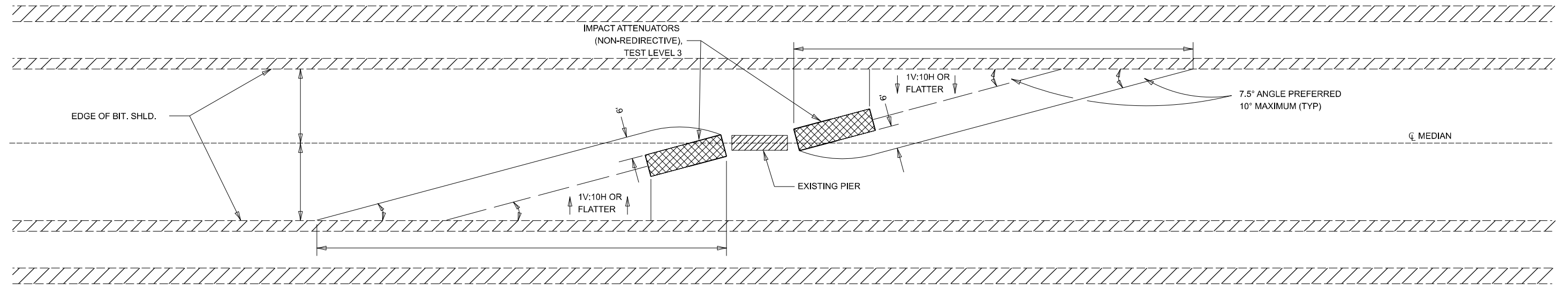
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	152
CONTRACT NO. 66K82				
ILLINOIS FED. AID PROJECT				

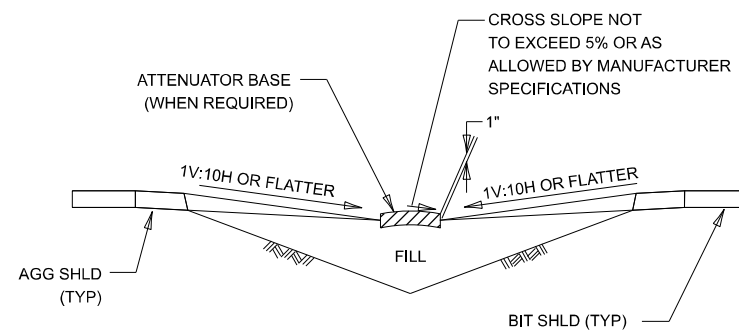
* BUREAU, LASALLE

GENERAL NOTES

1. THE 10:1 SLOPE CONTROLS NOSE OF ATTENUATOR BASE ELEVATION.
2. ATTENUATOR BASE GRADE PARALLELS EDGE OF PAVEMENT GRADE.
3. SLOPE ADJACENT TO ATTENUATOR BASE SHALL BE 10:1 OR FLATTER.



IMPACT ATTENUATOR LAYOUT AND GRADING PLAN

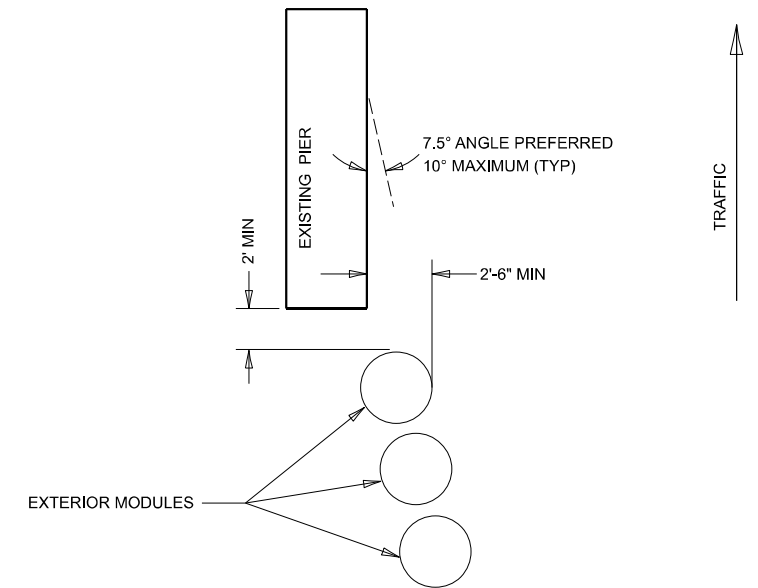


SECTION A - A

NOTE:

ATTENUATOR BASE SHALL BE PER MANUFACTURER SPECIFICATIONS EXCEPT SAND MODULE SYSTEMS SHALL HAVE THE FOLLOWING ADDITIONAL REQUIREMENTS:

1. ATTENUATOR BASE SHALL PROVIDE A 1' BUFFER ALONG THE SIDES AND FRONT OF THE ARRAY.
2. SAND MODULE SYSTEMS SHALL BE PLACED ON A HMA OR CONCRETE BASE.



TYPICAL EXTERIOR MODULE LAYOUT

IMPACT ATTENUATOR INSTALLATION DETAIL

631-1

MODEL 631-1
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

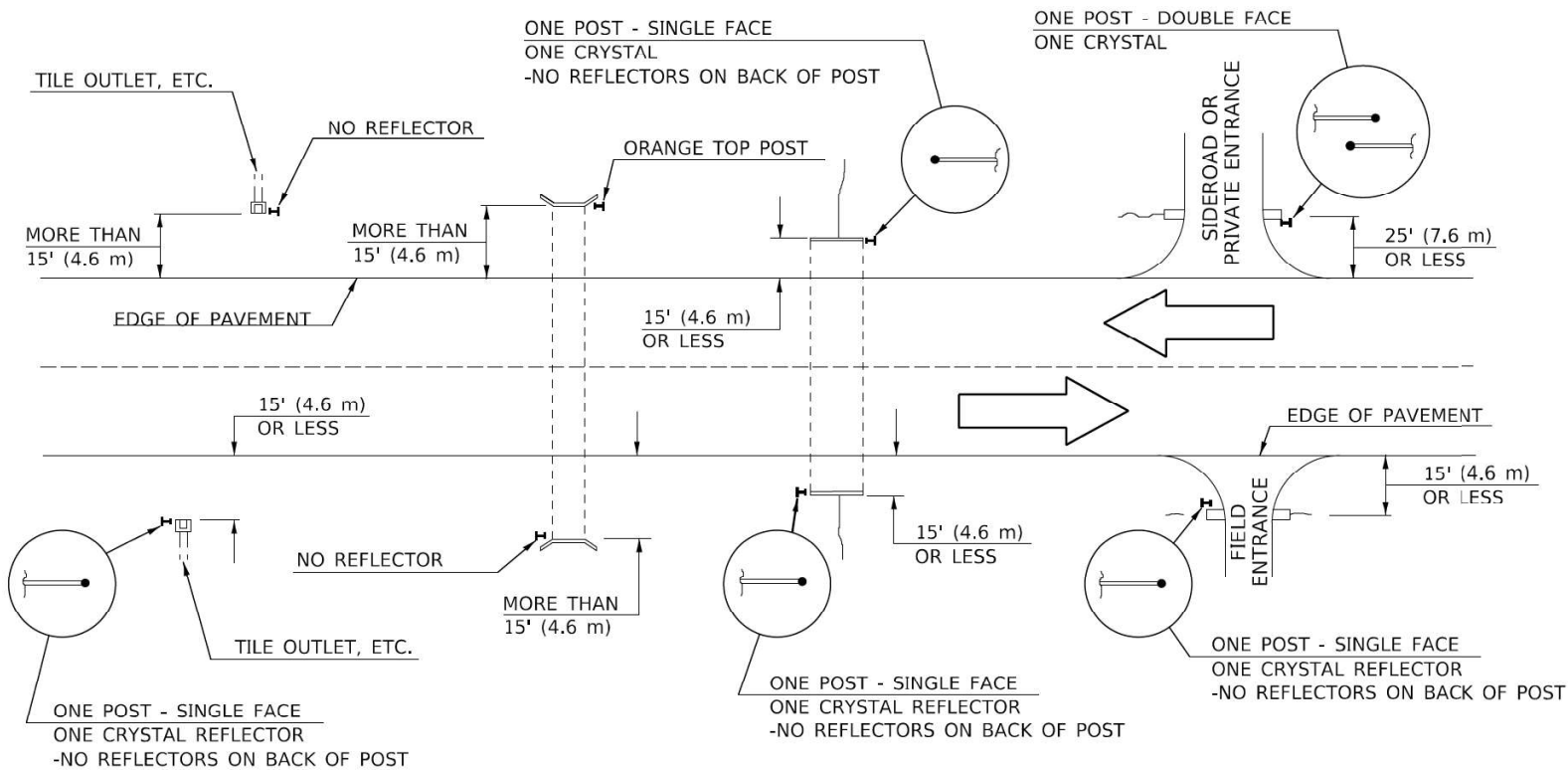
DISTRICT 3 DETAILS
IMPACT ATTENUATOR INSTALLATION

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	153
CONTRACT NO. 66K82				
ILLINOIS FED. AID PROJECT				

* BUREAU, LASALLE

IDENTIFICATION OF ROADSIDE HAZARDS FOR TWO-LANE ROADWAYS

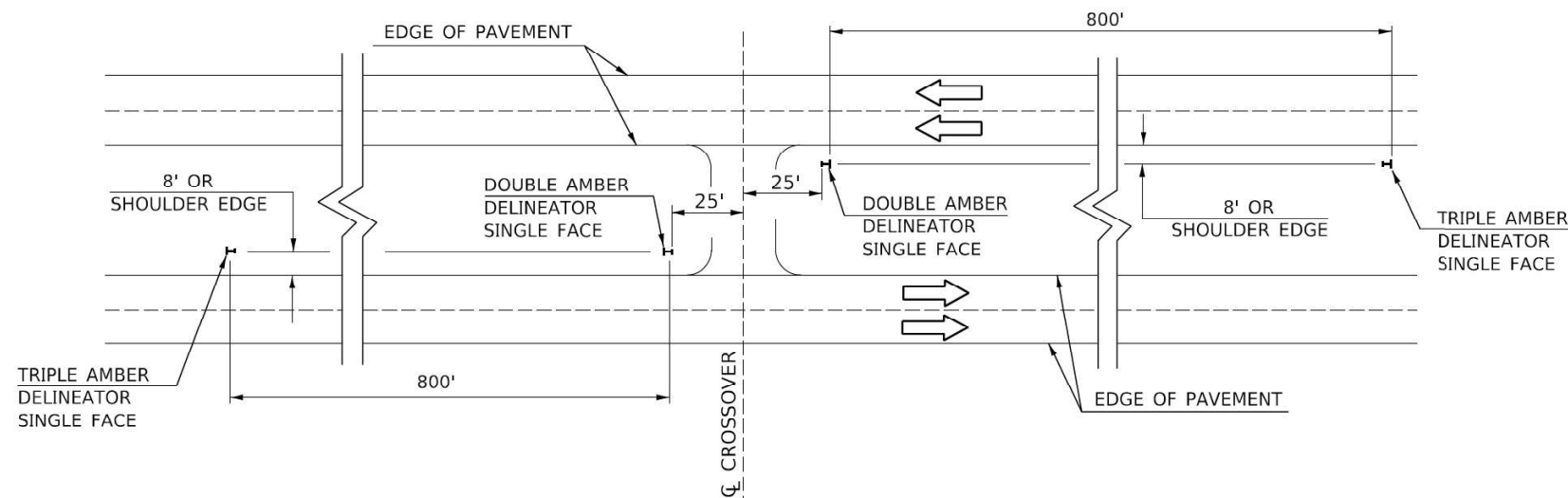


BILL OF MATERIALS

SEE TABLE ON SCHEDULE OF QUANTITIES SHEET FOR LOCATIONS

MEDIAN DELINEATORS AT CROSSOVER

(FOR INTERSTATES, EXPRESSWAYS, DUAL HIGHWAYS)



NOTES

- DELINEATORS FOR ROADSIDE HAZARDS SHALL ONLY BE PLACED AT LOCATIONS WHERE THERE IS NO GUARDRAIL, OR OTHER PERMANENT BARRIER, ON THE SAME SIDE OF ROAD AS THE HAZARD.
- DELINEATORS FOR ROADSIDE HAZARDS SHALL ONLY BE PLACED AT LOCATIONS WHERE DELINEATORS ARE NOT IN PLACE ALONG THE EDGE OF SHOULDER.
- EACH POST SHALL BE CONSIDERED AS ONE DELINEATOR FOR PAYMENT, REGARDLESS OF THE NUMBER OF DELINEATORS ATTACHED TO IT.
- FOR ONE-WAY AND INTERSTATE ROADWAYS THE APPLICATION SHALL BE SIMILAR WITH DELINEATORS PLACED ON THE TRAFFIC APPROACH SIDE OF HAZARDS AND OBJECTS. ONLY SINGLE FACE DELINEATORS WILL BE REQUIRED ON ONE-WAY ROADWAYS. CRYSTAL ON THE RIGHT SIDE AND AMBER ON THE LEFT SIDE.
- FOR OTHER DELINEATOR APPLICATIONS, REFER TO HIGHWAY STANDARD 635001.

DELINEATOR PLACEMENT

635-4

MODEL 635-4
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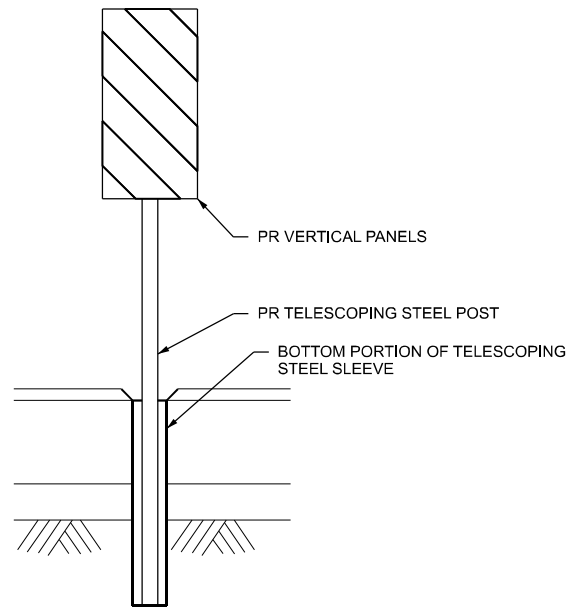
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**DISTRICT 3 DETAILS
DELINEATOR PLACEMENT**

SCALE: SHEET OF SHEETS STA. TO STA.

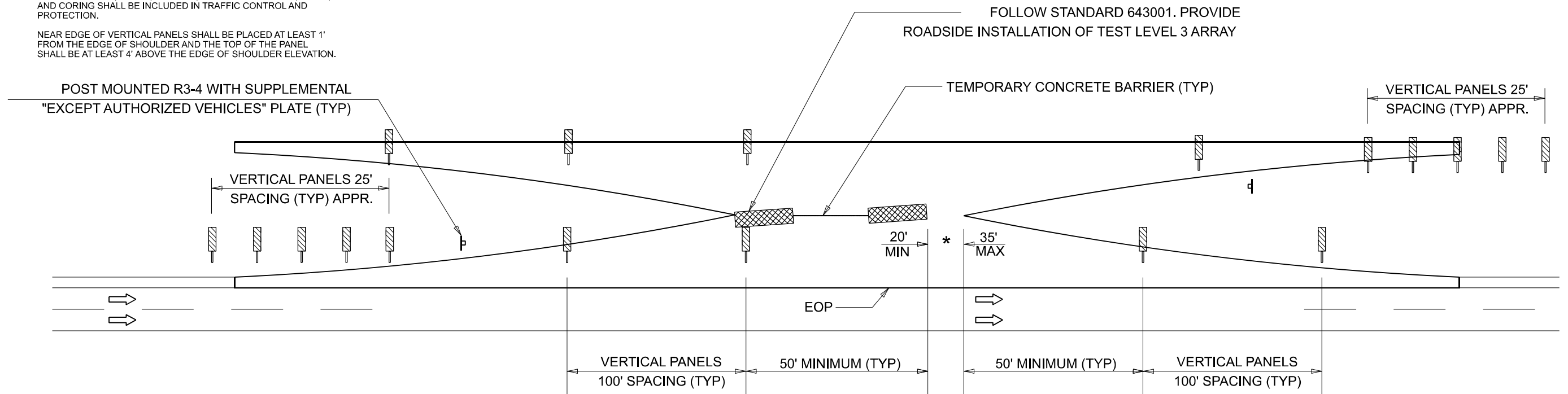
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	154
CONTRACT NO. 66K82				
ILLINOIS FED. AID PROJECT				

* BUREAU, LASALLE



NOTE: FOR INSTALLATION OF VERTICAL PANELS IN AREAS OF CROSSOVER PAVEMENT, 3" Ø HOLES SHALL BE CORED THROUGH PAVEMENT FOR PLACEMENT. TELESCOPING STEEL POLES SHALL BE PLACED 1" BELOW SURFACE AS SHOWN, AND WORK SHALL BE DONE TO THE SATISFACTION OF THE ENGINEER. WHEN OPENING CROSSOVER, PANELS SHALL BE REMOVED AND HOLES SHALL BE LEFT IN PLACE. COST OF PANELS, POSTS, SLEEVES, TYPE III BARRICADES, SIGNS, AND CORING SHALL BE INCLUDED IN TRAFFIC CONTROL AND PROTECTION.

NEAR EDGE OF VERTICAL PANELS SHALL BE PLACED AT LEAST 1' FROM THE EDGE OF SHOULDER AND THE TOP OF THE PANEL SHALL BE AT LEAST 4' ABOVE THE EDGE OF SHOULDER ELEVATION.



LEGEND

- ← TRAFFIC FLOW ARROW
- ⊥ TYPE III BARRICADE
- ▨ IMPACT ATTENUATOR
- BARREL W/STEADY BURNING LIGHT
- ⊥ POST MOUNTED SIGN
- ◇ BARRIER WALL MARKER
- ▬ TEMPORARY CONCRETE BARRIER
- ▨ VERTICAL SIGN PANEL

* REMOVE GAP FOR FULL CLOSURE

CROSSOVER CLOSURE DETAIL

636-1
NOT TO SCALE

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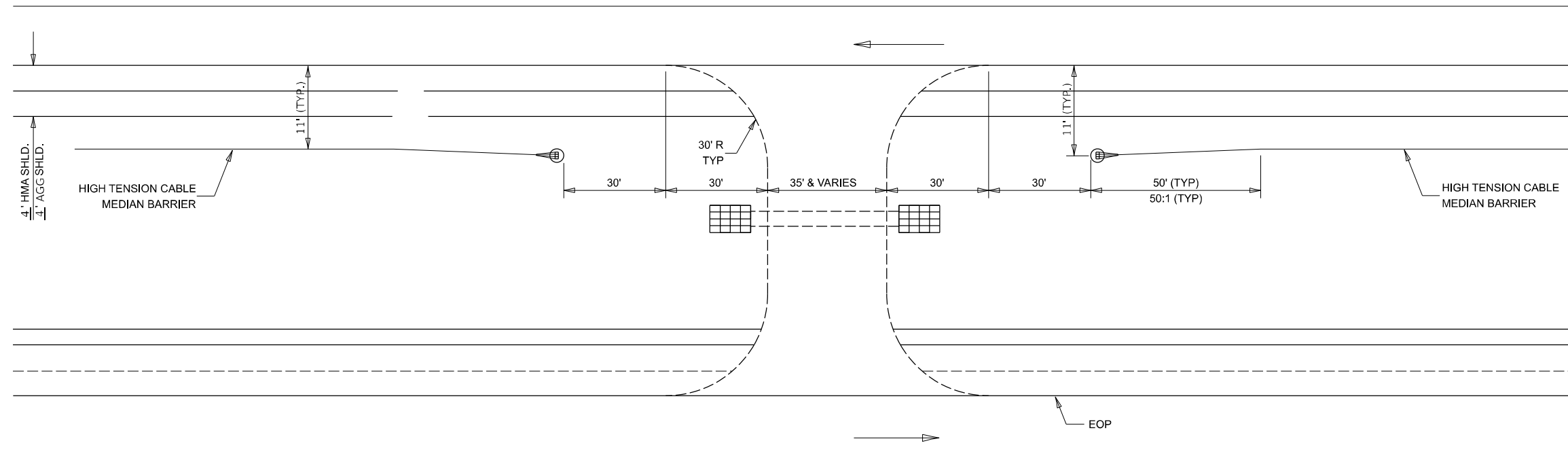
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DISTRICT 3 DETAILS
CROSSOVER CLOSURE DETAIL

SCALE: SHEET OF SHEETS STA. TO STA.

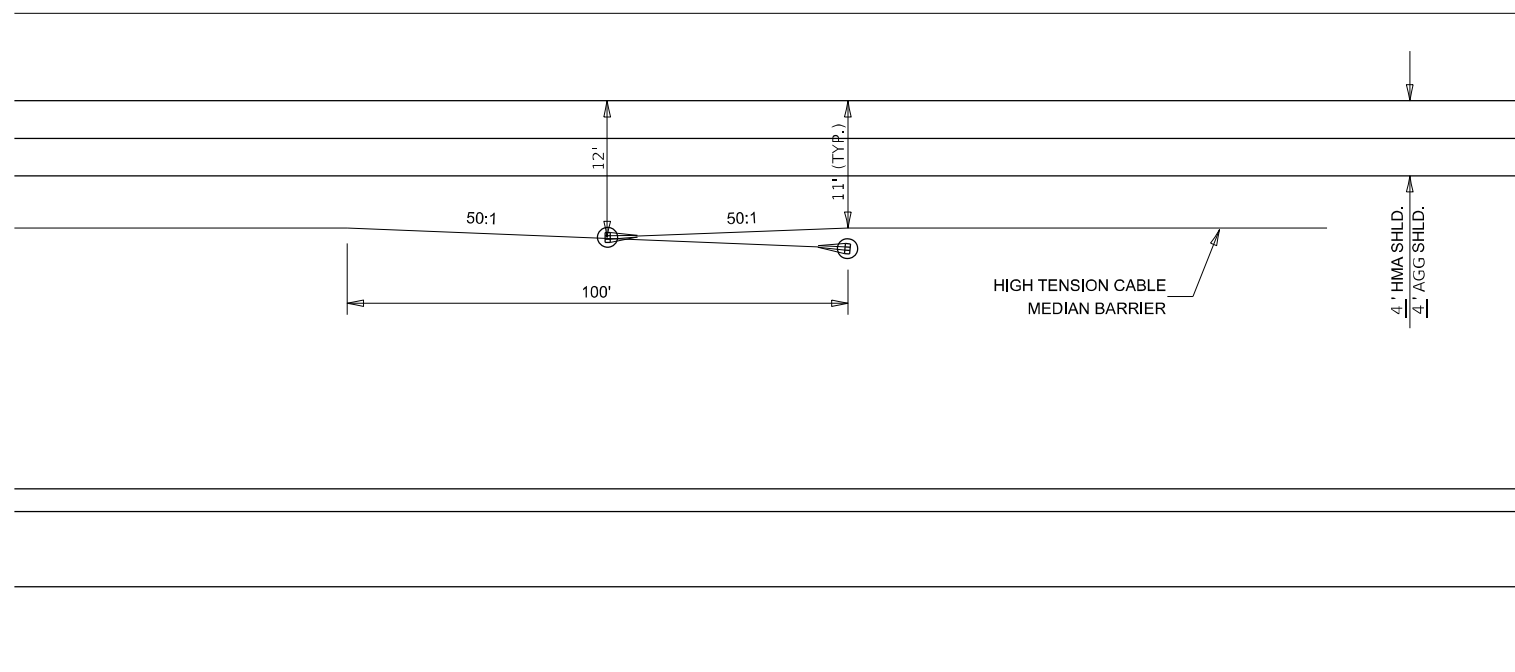
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80	(6&50-8)RS,BRR	*	161	155
CONTRACT NO. 66K82				
ILLINOIS FED. AID PROJECT				

* BUREAU, LASALLE



MAINTENANCE CROSSOVERS

MEDIAN CROSSOVERS



HIGH TENSION CABLE BARRIER OVERLAP DETAIL

644-1

MODEL: 644-1
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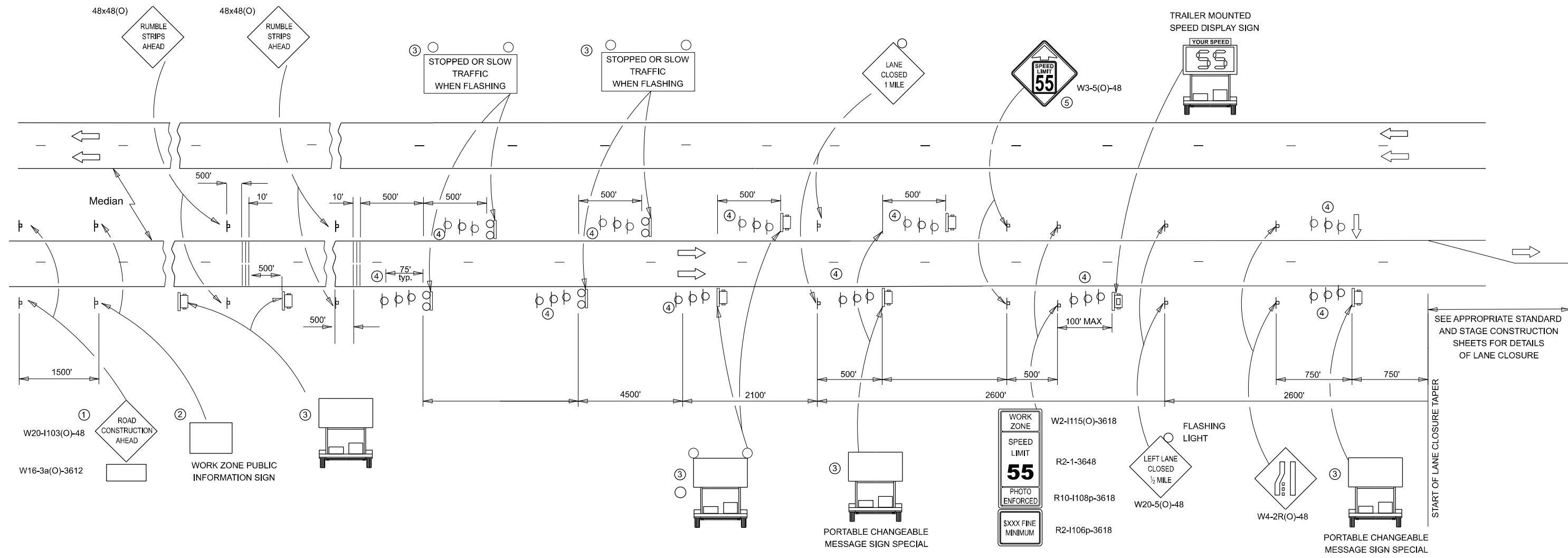
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

DISTRICT 3 DETAILS
MAINTENANCE CROSSOVER & HTCMB

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	156
CONTRACT NO. 66K82				
ILLINOIS FED. AID PROJECT				

* BUREAU, LASALLE

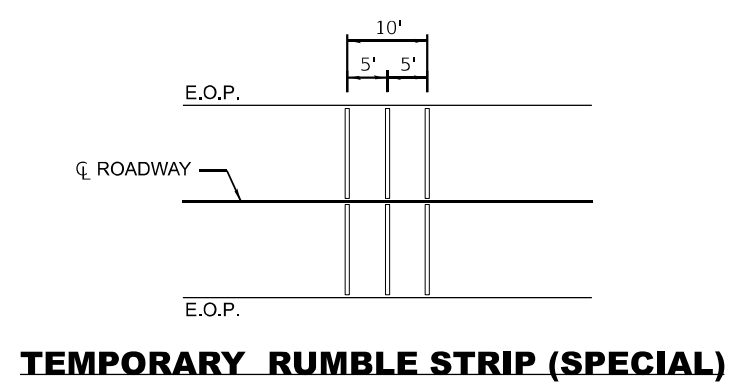


NOTES:

- ① THE ROAD CONSTRUCTION AHEAD SIGN SHALL BE LOCATED 5 MILES IN ADVANCE OF THE PROJECT LIMITS.
- ② THE MESSAGE AND SIZE OF THE WORK ZONE PUBLIC INFORMATION SIGN SHALL BE AS SPECIFIED BY THE DEPARTMENT.
- ③ UNIT TO BE PAID FOR SEPARATELY. TO BE PLACED OUTSIDE OF EXISTING PAVED SHOULDER. ANY REQUIRED EARTHWORK INCLUDED IN THE COST OF THE UNIT.
- ④ THREE, TYPE II BARRICADES, DRUMS, OR VERTICAL BARRICADES AT 25' CENTERS.
- ⑤ THIS SIGN SHALL ONLY BE USED IF THE EXISTING SPEED LIMIT IS GREATER THAN 65 MPH.
- ⑥ WHEN SHOWN, PORTABLE CHANGEABLE MESSAGE SIGN SPECIAL SHALL HAVE EQUIVALENT FLASHING BEACONS AS REAL TIME TRAFFIC CONTROL SIGNING. COST INCLUDED IN PORTABLE CHANGEABLE MESSAGE SIGN SPECIAL.

LEGEND:

- ARROW BOARD
- PORTABLE CHANGEABLE MESSAGE SIGN SPECIAL (PCMS)
- SIGN
- REAL-TIME TRAFFIC CONTROL SIGNING
- TYPE II BARRICADE, DRUM, OR VERTICAL BARRICADE WITH MONODIRECTIONAL FLASHING LIGHT.
- TEMPORARY RUMBLE STRIPS (SPECIAL). SEE DETAIL & SPECIAL PROVISION
- SPEED DISPLAY TRAILER



GENERAL NOTE:

THIS STANDARD IS USED WHERE A LANE CLOSURE IS IN PLACE LONGER THAN ONE CONSECUTIVE WEEK OR INCLUDING A WEEKEND OR HOLIDAY AS DESCRIBED IN KEEPING ROADS OPEN TO TRAFFIC.

THE FIRST TWO SIGNS ARE STATIONARY. THE OTHER SIGNS, ARROWBOARDS AND MESSAGE BOARDS SHALL BE MOVED AS NECESSARY TO MAINTAIN THE REQUIRED DISTANCE FROM THE START OF THE LANE CLOSURE TAPER(S).

SEE SPECIAL PROVISIONS FOR SMART TRAFFIC MONITORING SYSTEM, PORTABLE CHANGEABLE MESSAGE SIGN SPECIAL AND CONTROL OF WORK.

THIS DETAIL APPLIES TO BOTH NB AND SB APPROACHES TO THE WORK ZONE.

WHEN THE RIGHT LANE IS CLOSED, RIGHT LANE CLOSED SIGNS SHALL BE SUBSTITUTED FOR LEFT LANE CLOSED SIGNS.

WHEN EXISTING SIGNS, POLES, AND OTHER ITEMS CONFLICT WITH LOCATING THE EQUIPMENT SHOWN, THE CONTRACTOR SHALL COORDINATE WITH THE ENGINEER TO DECONFLICT EQUIPMENT PLACEMENT.

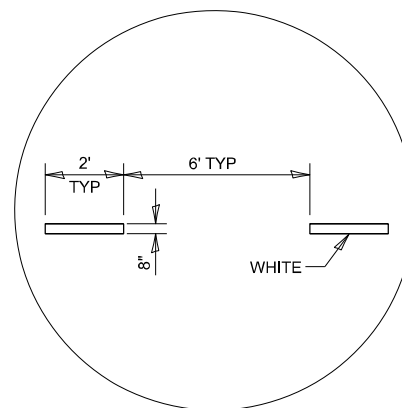
ALL ORANGE SIGN SHEETING SHALL BE FLOURESCENT ORANGE MATERIAL.

SMART WORK ZONE DETAIL

701-12

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				SCALE:	SHEET	OF SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT CONTRACT NO. 66K82			



INTERSTATE RAMP TRANSITION LINE

780-6

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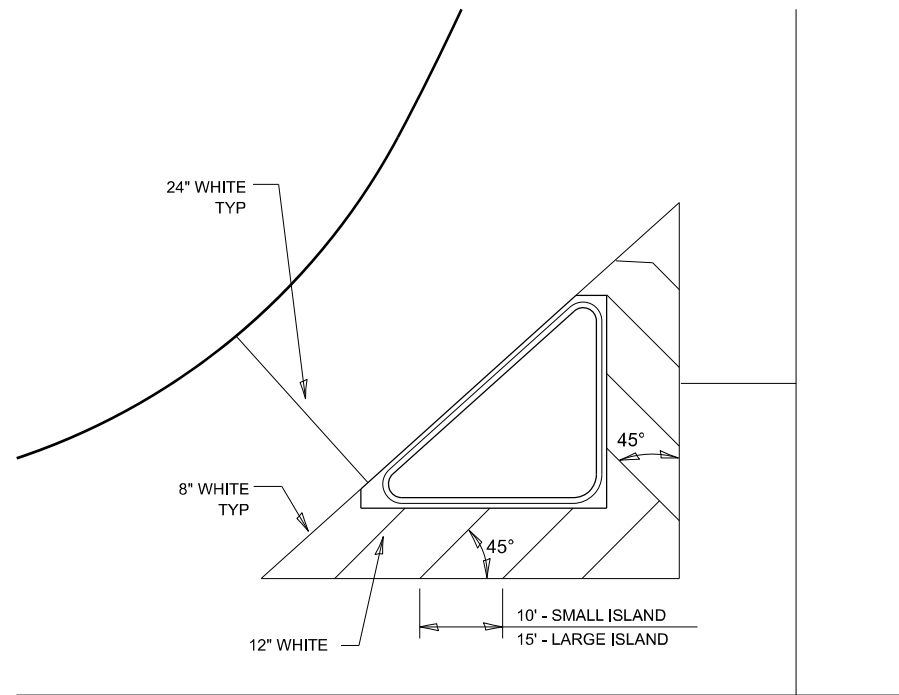
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**DISTRICT 3 DETAILS
 INTERSTATE RAMP TRANSITION LINE**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	158
CONTRACT NO. 66K82				
ILLINOIS FED. AID PROJECT				

* BUREAU, LASALLE



TYPICAL ISLAND MARKINGS

780-21

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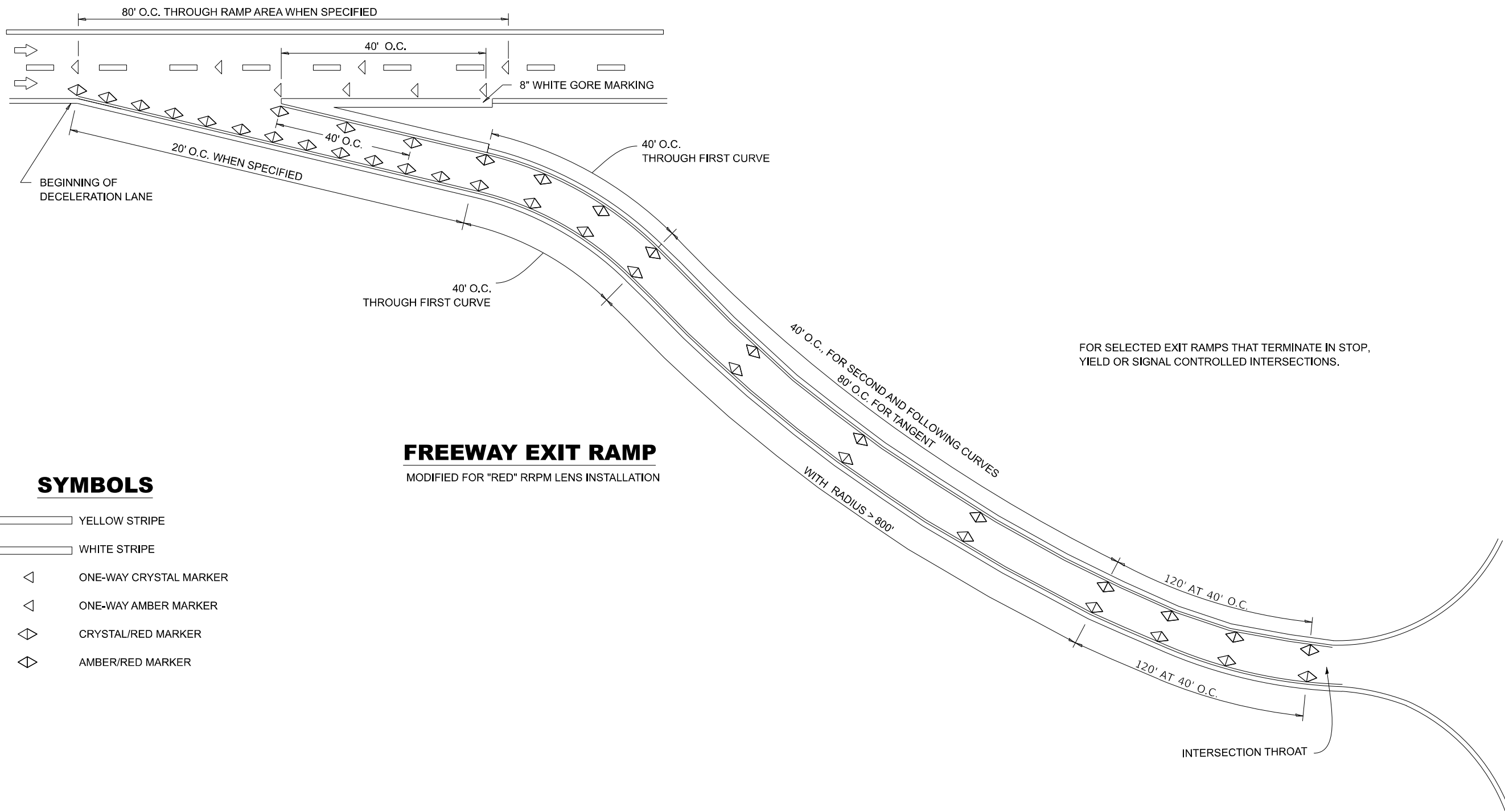
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PLOT DATE = 4/25/2024	DATE - 04/26/24	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

DISTRICT 3 DETAILS TYPICAL ISLAND MARKINGS			
SCALE:	SHEET	OF	SHEETS
	STA.		TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	159
			CONTRACT NO. 66K82	
		ILLINOIS	FED. AID PROJECT	

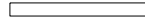





* BUREAU, LASALLE



FREEWAY EXIT RAMP

MODIFIED FOR "RED" RRPM LENS INSTALLATION

SYMBOLS

-  YELLOW STRIPE
-  WHITE STRIPE
-  ONE-WAY CRYSTAL MARKER
-  ONE-WAY AMBER MARKER
-  CRYSTAL/RED MARKER
-  AMBER/RED MARKER

FOR SELECTED EXIT RAMP THAT TERMINATE IN STOP, YIELD OR SIGNAL CONTROLLED INTERSECTIONS.

781-2

RAISED REFLECTIVE PAVEMENT MARKERS AT FREEWAY EXIT RAMPS

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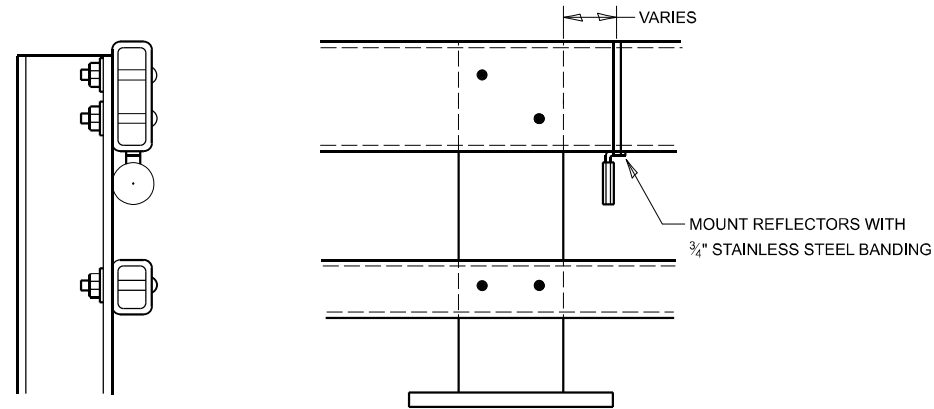
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

DISTRICT 3 DETAILS
RAISED REFLECTIVE PAVEMENT MARKERS AT FREEWAY RAMPS

F.A.I. RTE. = 80	SECTION = (6&50-8)RS,BRR	COUNTY = *	TOTAL SHEETS = 161	SHEET NO. = 160
CONTRACT NO. 66K82				
ILLINOIS FED. AID PROJECT				

* BUREAU, LASALLE

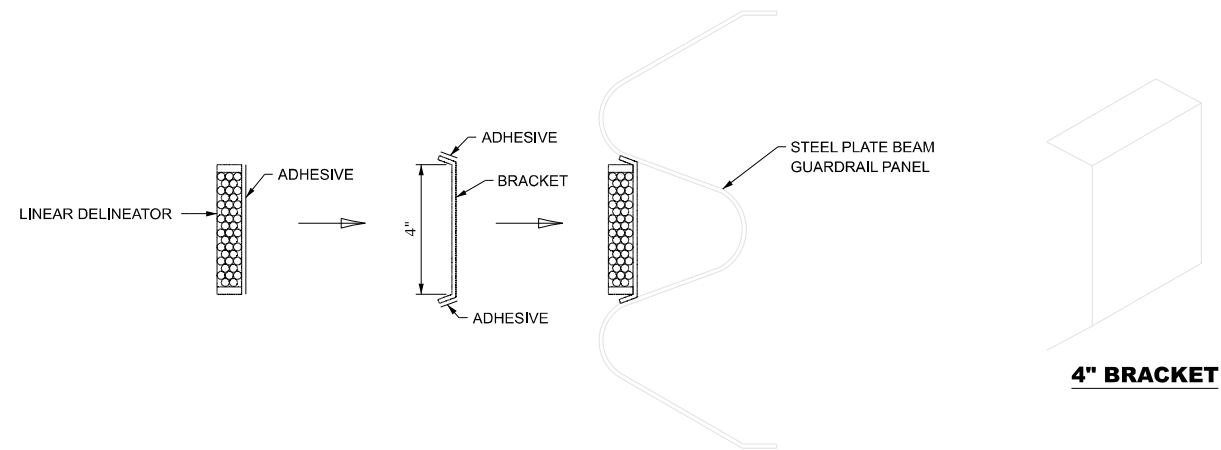


NOTES

- REFLECTORS SHALL MEET THE REQUIREMENTS OF ARTICLE 1097.03 OF THE STANDARD SPECIFICATIONS.
- FURNISHING AND INSTALLING THE COMPLETE REFLECTOR UNIT WILL BE PAID AT THE CONTRACT UNIT PRICE EACH FOR GUARD RAIL MARKERS.

**REFLECTOR MOUNTING
DETAIL FOR STEEL RAIL**

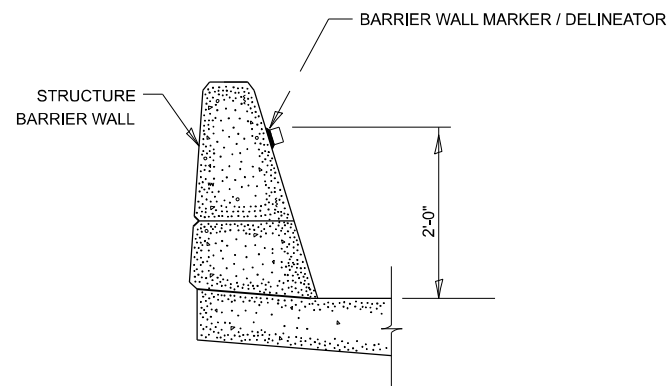
782-3



LINEAR DELINEATOR APPLICATION TO STANDARD GALVANIZED GUARDRAIL

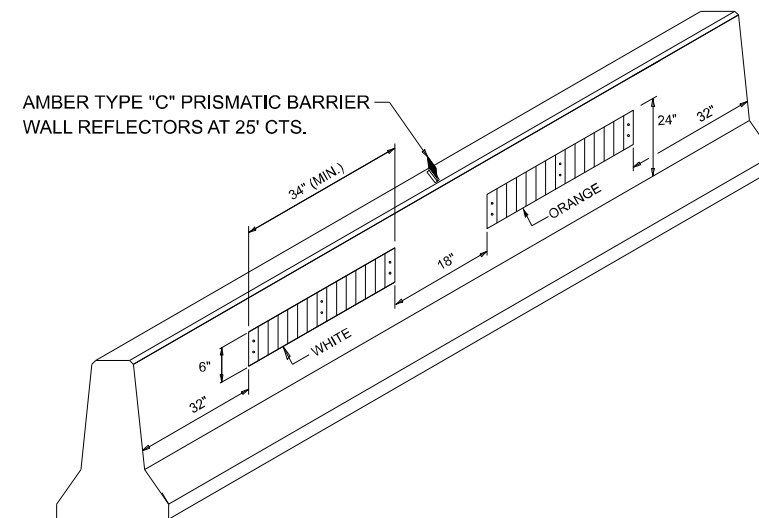
LINEAR DELINEATOR SHALL BE APPLIED ACCORDING TO THE MANUFACTURER'S RECOMMENDATIONS

782-5



BARRIER WALL MARKER

782-4



**LINEAR DELINEATOR PANELS
FOR TEMPORARY CONCRETE BARRIER**

(INCLUDED IN THE COST OF THE TEMPORARY CONCRETE BARRIER)

782-6

MODEL: 782-3_782-4_782-5_782-6
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PLOT SCALE = 0.16666000 ' / in.	DRAWN - AAP	REVISED -
PLOT DATE = 4/25/2024	CHECKED - MTH	REVISED -
	DATE - 04/26/24	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

DISTRICT 3 DETAILS
REFLECTORS, MARKERS, AND DELINEATOR PANELS

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(6&50-8)RS,BRR	*	161	161
CONTRACT NO. 66K82				
ILLINOIS FED. AID PROJECT				

* BUREAU, LASALLE