

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	60B-1	MADISON	875	1
		ILLINOIS	CONTRACT NO. 76J90	

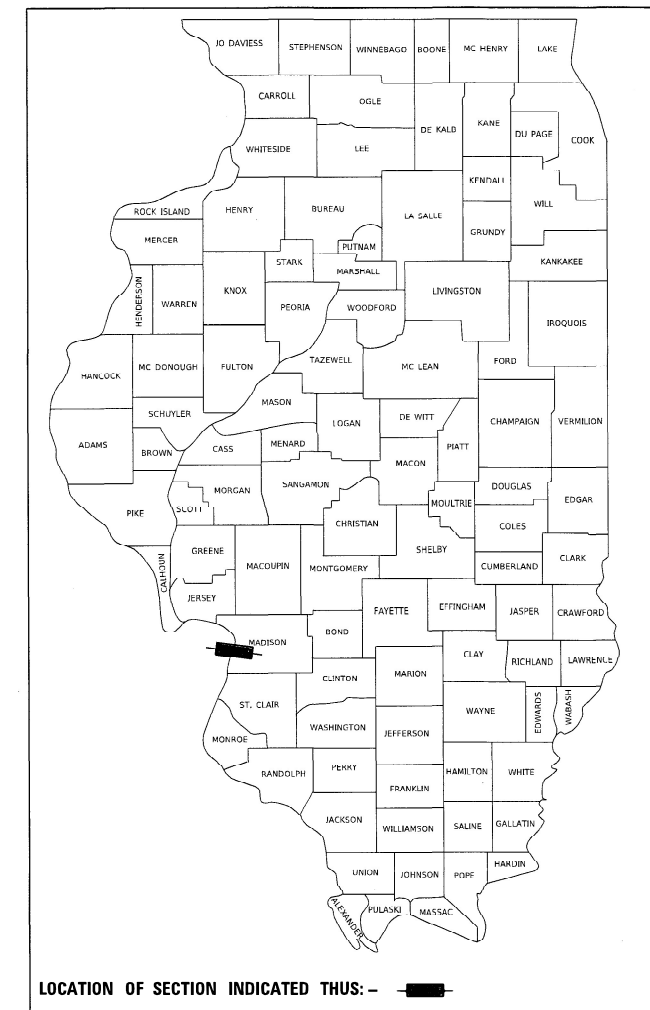
**07-15-2022 SPECIAL LETTING ITEM 01X STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PROPOSED HIGHWAY PLANS

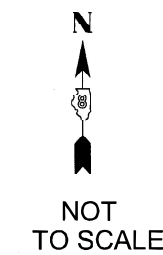
FAI ROUTE 270 (I-270) SECTION 60B-1 PROJECT NHPP-HBFP-CRP1(462) REPLACEMENT OF S.N. 060-0035 MADISON COUNTY

C-98-284-18

D-98-001-18



FUNCTIONAL CLASSIFICATION
FAI 270 = INTERSTATE
ADT = 51,000 (2016); 56,900 (2030)
P.V. = 79.8% S.U. = 2.5% M.U. = 17.7%



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED April 13, 2022
Kirk H. Brown
 REGIONAL ENGINEER

June 10, 2022 [Signature]
 ENGINEER OF DESIGN AND ENVIRONMENT

June 10, 2022 [Signature]
 DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

- BY: Bradley E. Riechmann DATE: 3/22/22
 HORNER & SHIFRIN, INC.
 SHEETS: 1-28, 42-45, 54-62, 186, 794-798, 800-875
 LICENSE EXPIRES 11-30-2023
- BY: [Signature] DATE: 3/22/22
 PARSONS TRANSPORTATION GROUP, INC.
 SHEETS: 63-142
 LICENSE EXPIRES 11-30-2023
- BY: John Colwell DATE: 3/22/22
 AMERICAN SURVEYING & ENGINEERING, P.C.
 SHEETS: 29-31, 143-156, 166-169, 187-192, 799
 LICENSE EXPIRES 11-30-2023
- BY: Michael J. Rosborg DATE: 3/22/22
 MILLENNIA PROFESSIONAL SERVICES
 SHEETS: 32-34, 157-165
 LICENSE EXPIRES 11-30-2023
- BY: Brian D. Schmidt DATE: 3/22/2022
 FUHRMANN ENGINEERING, INC.
 SHEETS: 35-36, 170-185
 LICENSE EXPIRES 11-30-2023
- BY: Franklin P. Eppert DATE: 3/22/22
 ABNA ENGINEERING INC.
 SHEETS: 37-41, 193-204
 LICENSE EXPIRES 11-30-2023
- BY: Eric Lagemann DATE: 3/22/2022
 FUHRMANN ENGINEERING, INC.
 SHEETS: 205-208, 210-213
 LICENSE EXPIRES 11-30-2022
- BY: Theresa M. Bergquist DATE: 3/22/22
 PARSONS TRANSPORTATION GROUP, INC.
 SHEETS: 209
 LICENSE EXPIRES 11-30-2022

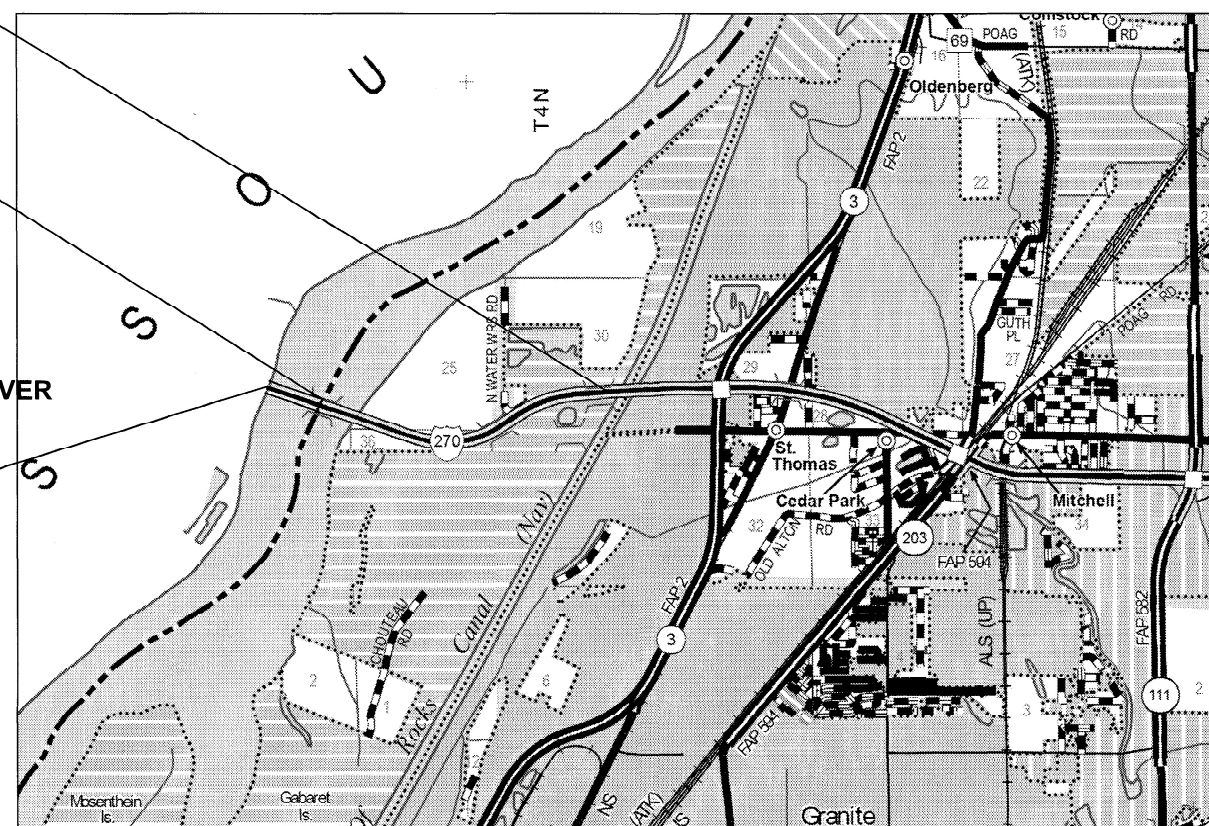
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- 506-793 BRIDGE PLANS SN-060-0351
- 794-799 MISCELLANEOUS DETAILS
- 800-875 CROSS SECTIONS

END PROJECT
STA 905+08.52
LAT. 38.76572
LONG. -90.13856

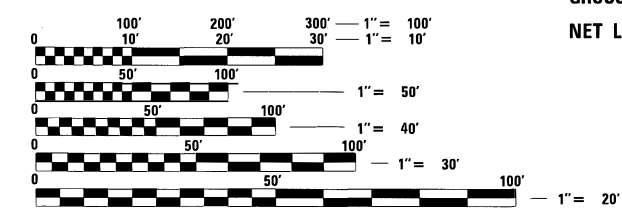
SN 060-0035 (E)
SN 060-0350 (P) EB
STA . 779+94.26
5456.5'
SN 060-0351 (P) WB
STA. 779+94.26
5456.5'
OVER MISSISSIPPI RIVER

BEGIN PROJECT
STA 779+65.28
LAT. 38.76622
LONG. -90.18013



LOCATION MAP

GROSS LENGTH = 12,538.85 FT. = 2.375 MILE
 NET LENGTH = 12,538.85 FT. = 2.375 MILE



JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
 1-800-892-0123
 OR 811

PROJECT ENGINEER: TIFFANY BRASE
PROJECT MANAGER: BILLIE OWEN

CONTRACT NO. 76J90

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.

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OF THE STATE OF ILLINOIS**

IDOT STANDARDS

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
420701-03	PAVEMENT WELDED WIRE REINFORCEMENT
421001-03	BAR REINFORCEMENT FOR CRC PAVEMENT
421106-10	36' (10.8 m) CRC PAVEMENT (WITH WIDE FLANGE BEAM TERMINAL JOINT)
442101-09	CLASS B PATCHES
483001-06	PCC SHOULDER
515001-04	NAME PLATE FOR BRIDGES
542301-03	PRECAST REINFORCED CONCRETE FLARED END SECTION
601001-05	PIPE UNDERDRAINS
601101-02	CONCRETE HEADWALL FOR PIPE UNDERDRAIN
602106-03	DRAINAGE STRUCTURES, TYPES 4 & 5
602401-07	PRECAST MANHOLE TYPE A 4' (1.22 m) DIAMETER
602701-02	MANHOLE STEPS
604001-05	FRAME AND LIDS TYPE 1
604071-07	FRAME AND GRATE TYPE 20
604081-06	FRAME AND GRATES TYPE 22
606001-08	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
630001-12	STEEL PLATE BEAM GUARDRAIL
631026-06	TRAFFIC BARRIER TERMINAL, TYPE 5
631031-17	TRAFFIC BARRIER TERMINAL, TYPE 6
635001-02	DELINEATORS
637006-05	CONCRETE BARRIER DOUBLE FACE, 44 IN. (1120 mm) HEIGHT
642001-03	SHOULDER RUMBLE STRIPS, 16 IN.
664001-02	CHAIN LINK FENCE
665001-02	WOVEN WIRE FENCE
666001-01	RIGHT-OF-WAY MARKERS
667001-01	DRAINAGE MARKERS
667101-02	PERMANENT SURVEY MARKERS
701101-05	OFF-RD OPERATIONS, MULTILANE, 15'(4.5 m) TO 24" (600 mm) FROM PAVEMENT EDGE
701106-02	OFF-RD OPERATIONS, MULTILANE, MORE THAN 15' (4.5 m) AWAY
701331-05	LANE CLOSURE, 2L, 2W, WITH RUN-AROUND, FOR SPEEDS > 45 MPH
701400-11	APPROACH TO LANE CLOSURE, FREEWAY/EXPRESSWAY
701401-13	LANE CLOSURE, FREEWAY/EXPRESSWAY
701402-12	LANE CLOSURE, FREEWAY/EXPRESSWAY, WITH BARRIER
701406-13	LANE CLOSURE, FREEWAY/EXPRESSWAY, DAY OPERATIONS ONLY
701411-09	LANE CLOSURE, MULTILANE, AT ENTRANCE OR EXIT RAMP, FOR SPEEDS > 45 MPH
701431-13	LANE CLOSURE, MULTILANE, UNDIVIDED WITH Crossover, FOR SPEEDS > 45 MPH TO 55 MPH
701451-05	RAMP CLOSURE, FREEWAY/EXPRESSWAY
701456-05	PARTIAL EXIT RAMP CLOSURE, FREEWAY/EXPRESSWAY
701901-08	TRAFFIC CONTROL DEVICES
704001-08	TEMPORARY CONCRETE BARRIER
720001-01	SIGN PANEL MOUNTING DETAILS
720006-04	SIGN PANEL ERECTION DETAILS
720011-01	METAL POSTS FOR SIGNS, MARKERS AND DELINEATORS
720021-03	SIGN PANELS, EXTRUDED ALUMINUM TYPE
729001-01	APPLICATIONS OF TYPES A AND B METAL POSTS (FOR SIGNS & MARKERS)
780001-05	TYPICAL PAVEMENT MARKINGS
781001-04	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS
782006-01	GUARDRAIL AND BARRIER WALL REFLECTOR MOUNTING DETAILS
812001-01	RACEWAY EMBEDDED IN STRUCTURE
821101-02	LUMINIARE WIRING IN POLE
830011-03	LIGHT POLE STEEL MAST ARM
836001-04	LIGHT POLE FOUNDATION
838001-01	BREAKAWAY DEVICES
420001-10	PAVEMENT JOINTS
643001-02	SAND MODULE IMPACT ATTENUATORS
814001-03	HANDHOLES

GENERAL NOTES

- UTILITIES KNOWN TO HAVE FACILITIES WITHIN THE PROJECT AREA:
AMEREN ILLINOIS ELECTRIC ENABLE - MISSISSIPPI RIVER TRANSMISSION
SPIRE GAS AT&T

THE FOLLOWING FACILITIES ARE NOT MEMBERS OF J.U.L.I.E. :
IDOT UNDERGROUND ELECTRIC IDOT FIBEROPTIC
- IF THE CONTRACTOR, FOR HIS CONSTRUCTION ACTIVITY, REMOVES TREES WITHIN THE RIGHT-OF-WAY LIMITS WHICH ARE NOT DESIGNATED ON THE PLANS FOR REMOVAL, I.E. IN ORDER TO GAIN ACCESS TO THE PROJECT SITE; IT WILL BE HIS RESPONSIBILITY TO REPLACE THE TREES AT A 1:1 RATIO. THE TREES WILL BE REPLACED WITH A 1 GALLON NATIVE ILLINOIS TREE SPECIES AND SHALL BE APPROVED BY THE ENGINEER. THE TREE REMOVAL AND TREE REPLACEMENT WILL BE AT THE CONTRACTOR'S EXPENSE, AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
- HIGHWAY LIGHTING AND INTELLIGENT TRANSPORTATION SYSTEMS (I.T.S.) UTILITIES EXIST WITHIN THE PROJECT LIMITS. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATIONS OF THESE FACILITIES ACCORDING TO SECTION 803 OF THE STANDARD SPECIFICATIONS.
- COORDINATION WITH THE DEPARTMENT'S BUREAU OF OPERATIONS IS REQUIRED BEFORE ANY TRENCHING SHALL BE DONE TO LOCATE HIGHWAY LIGHTING/PUMP STATION/ INTELLIGENT TRANSPORTATION SYSTEM FACILITIES AND TO COORDINATE OTHER FIELD ACTIVITIES.
CONTACT JEFFREY ABEL, P.E. AT (618) 346-3283.
- THE DEPARTMENT STRONGLY ENCOURAGES THE PRIME CONTRACTOR AND THEIR APPROVED SUB-CONTRACTORS TO HIRE MINORITY, WOMEN AND DISADVANTAGED INDIVIDUALS FROM ITS FEDERALLY FUNDED HIGHWAY CONSTRUCTION CAREERS TRAINING PROGRAM (HCCTP) TO HELP MEET WORKFORCE AND TRAINEE GOALS. THIS PROGRAM IS TRAINING MINORITIES, WOMEN AND DISADVANTAGED INDIVIDUALS IN HIGHWAY CONSTRUCTION-RELATED SKILLS, E.G., MATH FOR THE TRADES, JOB READINESS, TECHNICAL SKILLS COURSEWORK (CARPENTRY, CONCRETE FLATWORK, BLUEPRINT READING, SITE PLANS, SITE WORK, TOOLS USE, ETC.) AND OSHA 10 HOUR CERTIFICATION, TO PREPARE THEM FOR A CAREER IN THE HIGHWAY CONSTRUCTION TRADES. GRADUATES ARE WELL-TRAINED AND READY TO BECOME PRODUCTIVE ENTRY-LEVEL CONSTRUCTION WORKERS. CONTACT THE DISTRICT 8 EEO OFFICE AT 618-346-3360 AND/OR THE HCCTP COORDINATOR AT 618-874-6528 TO LEARN MORE ABOUT THE PROGRAM AND FOR ASSISTANCE IN MEETING WORKFORCE AND TRAINEE GOALS.
- ALL ELEVATIONS REFER TO THE NAVD 88 DATUM.
- ONLY SHORT TERM PAVEMENT MARKING REMOVAL FROM THE FINAL SURFACE SHALL BE PAID FOR AS "SHORT TERM PAVEMENT MARKING REMOVAL."
- THE DISTRICT LAND ACQUISITION SECTION SHALL BE CONTACTED IF DIFFERENCES ARE IDENTIFIED BETWEEN ANY PROPOSED RIGHT-OF-WAY OR EASEMENT SHOWN ON THE ENGINEERING PLAN SHEETS AS COMPARED TO THE SAME PROPOSED RIGHT-OF-WAY OR EASEMENT SHOWN ON THE PLAT OF HIGHWAYS. QUESTIONS OR CONCERNS REGARDING THESE ITEMS SHOULD BE DIRECTED TO CLINT MARSHALL AT (618) 346-3124.
- ALL EXISTING AND PROPOSED RIGHT-OF-WAY LINES AND PROPERTY LINES SHOWN ON THE ROADWAY PLAN SHEETS ARE GRAPHICAL REPRESENTATIONS AND SHALL NOT BE USED AS A MEANS TO ESTABLISH OWNERSHIP. IN ALL MATTERS RELATING TO RIGHT-OF-WAY, THE PLAT OF HIGHWAYS SHALL BE THE CONTROLLING DOCUMENT.
- IF ANY SECTION OR SUB-SECTION MONUMENT (I.E. STONE, BRASS PLUG, ALUMINUM DISK, IRON PIPE OR PIN, MAG NAIL, CROSS, ETC.), IS ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENT IS REMOVED OR RESURFACED OVER. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE THE MONUMENT IN PLACE UNTIL AN ILLINOIS PROFESSIONAL LAND SURVEYOR WITH A DEPARTMENT PREQUALIFICATION IN "SPECIAL SERVICES SURVEYING" HAS REFERENCED ITS LOCATION.
- ANY MONUMENT OR PROPERTY CORNER TO BE SET SHALL BE SET BY AN ILLINOIS PROFESSIONAL LAND SURVEYOR WITH A DEPARTMENT PREQUALIFICATION IN "SPECIAL SERVICES SURVEYING".
- THE RIGHT-OF-WAY OR PROPERTY CORNER IS MONUMENTED WITH A 5/8" IRON ROD, THIRTY INCHES (30") IN LENGTH, WITH AN IDOT ALUMINUM CAP THAT SHALL NOT BE REMOVED, DAMAGED OR DISTURBED WHEN SETTING THE RIGHT-OF-WAY MARKER. THE RIGHT-OF-WAY MARKER SHALL BE INSTALLED SO THAT THE BACK OF THE POST IS TWELVE INCHES (12") INSIDE THE RIGHT-OF-WAY BOUNDARY. THE RIGHT-OF-WAY MARKER SHALL BE A WITNESS TO THE MONUMENT.

- FACTORS FOR ESTIMATING PLAN QUANTITIES ARE AS FOLLOWS AND SHALL NOT BE USED FOR THE BASIS OF FINAL QUANTITIES:

HOT-MIX ASPHALT	0.056 TON/SQ YD/IN
AGGREGATE (SURFACE, BASE, & BACKFILL)	2.05 TON/CU YD
BITUMINOUS MATERIALS:	
TACK COAT FOR BITUMINOUS CONCRETE:	
-ON PAVEMENT	0.05 LB/SQ FT
-PRIME COAT ON AGGREGATE	0.25 LB/SQ FT
-ON COLD MILLED SURFACE	0.05 LB/SQ FT
-FOG COAT ON NEW BINDER	0.025 LB/SQ FT
AGGREGATE (PRIME COAT)	
-ON EXISTING PAVEMENT	3 LB/SQ YD
-ON COLD MILLED SURFACE	3 LB/SQ YD
-FOG COAT ON NEW BINDER	2 LB/SQ YD
RIP RAP	1.5 TON/CU YD
SEEDING, CLASS 2A, 4A	200 LB/ACRE
TEMPORARY EROSION CONTROL SEEDING	100 LB/ACRE
NITROGEN FERTILIZER NUTRIENT	90 LB/ACRE
PHOSPHORUS FERTILIZER NUTRIENT	90 LB/ACRE
POTASSIUM FERTILIZER NUTRIENT	90 LB/ACRE
MULCH	2 TON/ACRE

- ALL REMOVED GUARDRAIL COMPONENTS ARE THE PROPERTY OF THE CONTRACTOR AND THE SALVAGE VALUE OF SAID COMPONENTS SHALL BE REFLECTED IN THE CONTRACTOR'S BID.

COMMITMENTS

- TO PROTECT THE STATE AND FEDERALLY LISTED PALLID STURGEON DURING THE SPAWNING SEASON:
 - THE USE OF EXPLOSIVES IS PROHIBITED ON THIS CONSTRUCTION CONTRACT AS A METHOD OF DEMOLITION OR CONSTRUCTION.
 - DURING DEMOLITION, THE SUPERSTRUCTURE SHALL NOT BE DROPPED INTO THE RIVER.
 - THE USE OF A CUTTERHEAD SHALL BE PROHIBITED AS A DREDGING METHOD.
 - MECHANICAL EXCAVATION IS THE PREFERRED METHOD OF DREDGING AND SHALL BE UTILIZED WHERE FEASIBLE
 - IF IT IS DISCOVERED DURING CONSTRUCTION THAT THE USE OF A DUST BIN WILL BE REQUIRED FOR DREDGING, THE AREA AND AMOUNT OF MATERIALS TO BE DREDGE SHALL BE COORDINATED WITH USFWS PRIOR TO THE CONTRACTOR STARTING DREDGING ACTIVITIES.
- FOR ANY TREE REMOVAL CONDUCTED IN ILLINOIS OR MISSOURI: ALL TREES SHALL BE REMOVED BETWEEN THE DATES OF NOVEMBER 1 AND MARCH 31 OF ANY GIVEN YEAR.
- TO ENSURE THE UNDERTAKING WILL HAVE NO ADVERSE EFFECT ON THE ADJACENT HISTORIC BRIDGE, IDOT IS TO FOLLOW THE CONSTRUCTION VIBRATION MONITORING PLAN.
- WHEN WORKING IN THE WATERWAY, THE CONTRACTOR SHALL HAVE A DRILLED SHAFT INSTALLATION PROCEDURE TO MINIMIZE DISTURBING THE STREAM BED OUTSIDE THE PERMANENT CASING TO COMPLY WITH THE PERMITTING REQUIREMENTS. THE CONTRACTOR SHALL USE BEST MANAGEMENT PRACTICES TO MINIMIZE EXCAVATED MATERIALS FROM THE SHAFT, FROM BEING DEPOSITED IN THE RIVER AS MEANS OF DISPOSAL.

MIXTURE DESIGNS

MIX DESIGNS	
MIXTURE USES(S):	HOT-MIX ASPHALT STABILIZED SUBBASE
AC/PG:	PG 64-22
RAP% (MAX):	SEE SPEC PROVISIONS
DESIGN AIR VOIDS:	4.0% @ Ndes = 30
MIXTURE COMPOSITION: (GRADATION MIXTURE)	IL 19.0L
QUALITY MGMT PROGRAM	QCP

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

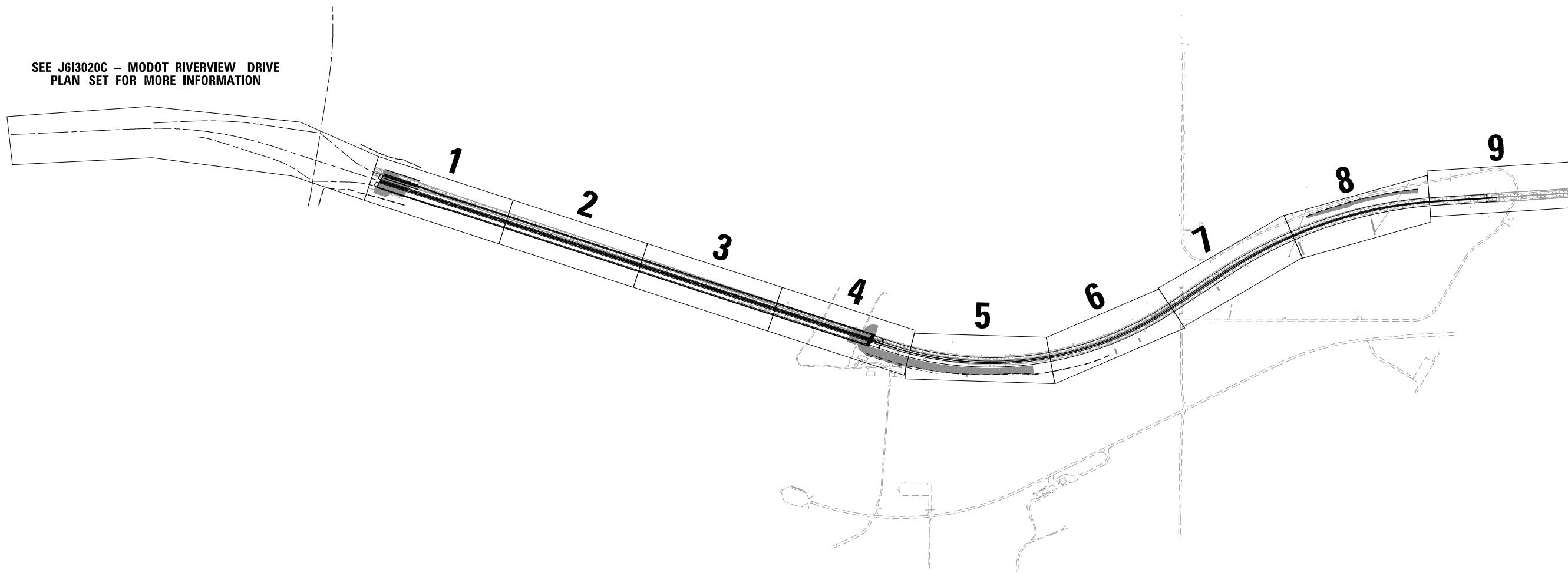
**FAI-270
GENERAL NOTES, HIGHWAY STANDARDS AND COMMITMENTS**

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	2
CONTRACT NO. 76J90				
		ILLINOIS	FED. AID PROJECT	

REV. - MS

SEE J6I3020C - MODOT RIVERVIEW DRIVE
PLAN SET FOR MORE INFORMATION



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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**FAI-270
SHEET LAYOUT**

SCALE: 1" = 600' SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	3
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				

SUMMARY OF QUANTITIES

CODE NO	ITEM	UNIT	TOTAL	CONSTRUCTION CODE		
				ROADWAY	BRIDGE	BRIDGE
				0004	0010	0010
				URBAN	URBAN	URBAN
F.A.I. 270	S.N. 060-0350	S.N. 060-0351				
42100990	WIDE FLANGE BEAM TERMINAL JOINT COMPLETE 12'	EACH	2.0	2.0		
X5210235	HIGH LOAD MULTI-ROTATIONAL BEARINGS, GUIDED EXPANSION, 850K	EACH	48		24	24
Z0034706	MODULAR EXPANSION JOINT 27"	FOOT	232		116	116
20100500	TREE REMOVAL, ACRES	ACRE	3.25	3.25		
20200100	EARTH EXCAVATION	CU YD	159310	159310		
20400800	FURNISHED EXCAVATION	CU YD	27325	27325		
20800150	TRENCH BACKFILL	CU YD	2659	2659		
25000305	SEEDING, CLASS 3A	ACRE	24.75	24.75		
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	2226	2226		
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	2226	2226		
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	2226	2226		
25000700	AGRICULTURAL GROUND LIMESTONE	TON	49.5	49.5		
25100127	MULCH, METHOD 3A	ACRE	49.5	49.5		
25100635	HEAVY DUTY EROSION CONTROL BLANKET	SQ YD	23906	23906		

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

FAI-270 SUMMARY OF QUANTITIES			
SCALE:	SHEET 1	OF 15 SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	4
			CONTRACT NO. 76J90	
		ILLINOIS	FED. AID PROJECT	

REV. - MS

90% FED 10% STATE

SUMMARY OF QUANTITIES				CONSTRUCTION CODE		
				ROADWAY 0004 URBAN F.A.I. 270	BRIDGE 0010 URBAN S.N. 060-0350	BRIDGE 0010 URBAN S.N. 060-0351
CODE NO	ITEM	UNIT	TOTAL			
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	8157	8157		
28000305	TEMPORARY DITCH CHECKS	FOOT	620	620		
28000400	PERIMETER EROSION BARRIER	FOOT	21313	21313		
28000510	INLET FILTERS	EACH	95	95		
28100107	STONE RIPRAP, CLASS A4	SQ YD	14645	14645		
28100111	STONE RIPRAP, CLASS A6	SQ YD	16736		10863	5873
28200200	FILTER FABRIC	SQ YD	31381	14645	10863	5873
31100910	SUBBASE GRANULAR MATERIAL, TYPE A 12"	SQ YD	71194	71194		
31200100	STABILIZED SUBBASE 4"	SQ YD	71194	71194		
35100700	AGGREGATE BASE COURSE, TYPE A 8"	SQ YD	1528	1528		
42100340	CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 12"	SQ YD	39642	39642		
42100615	PAVEMENT REINFORCEMENT	SQ YD	39642	39642		
42101030	WIDE FLANGE BEAM TERMINAL JOINT COMPLETE 36'	EACH	2	2		
42101300	PROTECTIVE COAT	SQ YD	81229	81229		

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DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**FAI-270
 SUMMARY OF QUANTITIES**

SCALE: SHEET 2 OF 15 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	5
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				

90% FED 10% STATE

SUMMARY OF QUANTITIES

CODE NO	ITEM	UNIT	TOTAL	CONSTRUCTION CODE		
				ROADWAY	BRIDGE	BRIDGE
				0004	0010	0010
				URBAN	URBAN	URBAN
F.A.I. 270	S.N. 060-0350	S.N. 060-0351				
44000100	PAVEMENT REMOVAL	SQ YD	22269	22269		
44001980	CONCRETE BARRIER REMOVAL	FOOT	2652	2652		
44004250	PAVED SHOULDER REMOVAL	SQ YD	26828	26828		
44200050	WELDED WIRE REINFORCEMENT	SQ YD	181	181		
44201031	CLASS B PATCHES, TYPE II, 15 INCH	SQ YD	236	236		
44201035	CLASS B PATCHES, TYPE III, 15 INCH	SQ YD	100	100		
44201037	CLASS B PATCHES, TYPE IV, 15 INCH	SQ YD	81	81		
44201299	DOWEL BARS 1 1/2"	EACH	600	600		
44213200	SAW CUTS	FOOT	9907	9907		
48300700	PORTLAND CEMENT CONCRETE SHOULDERS 12"	SQ YD	33313	33313		
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1			1
50200100	STRUCTURE EXCAVATION	CU YD	1295		616	679
50300100	FLOOR DRAINS	EACH	24		12	12
50300225	CONCRETE STRUCTURES	CU YD	25481.4		12741.9	12739.5

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PLOT DATE = 4/11/2022	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

FAI-270 SUMMARY OF QUANTITIES			
SCALE:	SHEET 3	OF 15 SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	6
			CONTRACT NO. 76J90	
		ILLINOIS	FED. AID PROJECT	

90% FED 10% STATE

SUMMARY OF QUANTITIES				CONSTRUCTION CODE		
				ROADWAY 0004 URBAN F.A.I. 270	BRIDGE 0010 URBAN S.N. 060-0350	BRIDGE 0010 URBAN S.N. 060-0351
CODE NO	ITEM	UNIT	TOTAL			
50300255	CONCRETE SUPERSTRUCTURE	CU YD	21840.2		10948.2	10892
50300280	CONCRETE ENCASEMENT	CU YD	29.4		14.7	14.7
50300300	PROTECTIVE COAT	SQ YD	80565		40392	40173
50301350	CONCRETE SUPERSTRUCTURE (APPROACH SLAB)	CU YD	347		173.5	173.5
X5051401	FURNISHING AND ERECTING STRUCTURAL STEEL BRIDGE NO. 1	L SUM	1		1	
X5051402	FURNISHING AND ERECTING STRUCTURAL STEEL BRIDGE NO. 2	L SUM	1			1
50500505	STUD SHEAR CONNECTORS	EACH	195364		98024	97340
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	22647000		11329360	11317640
50800530	MECHANICAL SPLICERS	EACH	14948		7502	7446
51201610	FURNISHING STEEL PILES HP12X63	FOOT	4197		2097	2100
51201710	FURNISHING STEEL PILES HP12X84	FOOT	2260		1140	1120
51202305	DRIVING PILES	FOOT	6457		3237	3220
51203610	TEST PILE STEEL HP12X63	EACH	2		1	1
51203710	TEST PILE STEEL HP12X84	EACH	4		2	2
51204650	PILE SHOES	EACH	84		42	42

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI-270
SUMMARY OF QUANTITIES
SCALE: SHEET 4 OF 15 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	7
			CONTRACT NO. 76J90	
		ILLINOIS FED. AID PROJECT		

90% FED 10% STATE

SUMMARY OF QUANTITIES				CONSTRUCTION CODE		
				ROADWAY 0004 URBAN F.A.I. 270	BRIDGE 0010 URBAN S.N. 060-0350	BRIDGE 0010 URBAN S.N. 060-0351
CODE NO	ITEM	UNIT	TOTAL			
51500100	NAME PLATES	EACH	2		1	1
51602000	PERMANENT CASING	FOOT	8854		4405	4449
* 51603000	DRILLED SHAFT IN SOIL	CU YD	20137		10017	10120
* 51604000	DRILLED SHAFT IN ROCK	CU YD	7000		3500	3500
52000110	PREFORMED JOINT STRIP SEAL	FOOT	255		127.5	127.5
52100010	ELASTOMERIC BEARING ASSEMBLY, TYPE I	EACH	52		26	26
52100030	ELASTOMERIC BEARING ASSEMBLY, TYPE III	EACH	74		37	37
52100530	ANCHOR BOLTS, 1 1/4"	EACH	820		410	410
52100540	ANCHOR BOLTS, 1 1/2"	EACH	168		84	84
52100560	ANCHOR BOLTS, 2"	EACH	312		152	160
52200010	TEMPORARY SHEET PILING	SQ FT	7485		5910	1575
54213663	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	EACH	1	1		
54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	5	5		
550A0360	STORM SEWERS, CLASS A, TYPE 2 15"	FOOT	1327	1327		

* SPECIALTY ITEM

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI-270
SUMMARY OF QUANTITIES
SCALE: SHEET 5 OF 15 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	8
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				

90% FED 10% STATE

SUMMARY OF QUANTITIES				CONSTRUCTION CODE		
				ROADWAY 0004 URBAN F.A.I. 270	BRIDGE 0010 URBAN S.N. 060-0350	BRIDGE 0010 URBAN S.N. 060-0351
CODE NO	ITEM	UNIT	TOTAL			
550A0380	STORM SEWERS, CLASS A, TYPE 2 18"	FOOT	1349	1349		
550A0410	STORM SEWERS, CLASS A, TYPE 2 24"	FOOT	2300	2300		
550B0070	STORM SEWERS, CLASS B, TYPE 1 15"	FOOT	224	224		
55100700	STORM SEWER REMOVAL 15"	FOOT	142	142		
55101200	STORM SEWER REMOVAL 24"	FOOT	31	31		
55200600	STORM SEWERS JACKED IN PLACE, 18"	FOOT	80	80		
55200900	STORM SEWERS JACKED IN PLACE, 24"	FOOT	91	91		
58600101	GRANULAR BACKFILL FOR STRUCTURES	CU YD	675		340	335
58700300	CONCRETE SEALER	SQ FT	52617		26224	26393
59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	378		189	189
60108106	PIPE UNDERDRAINS, TYPE 1, 6"	FOOT	21977	21977		
60108300	PIPE UNDERDRAINS 8" (SPECIAL)	FOOT	700	700		
60146304	PIPE UNDERDRAINS FOR STRUCTURES 4"	FOOT	350		175	175
60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1	1		

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI-270 SUMMARY OF QUANTITIES		
SCALE:	SHEET 6 OF 15 SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	9
			CONTRACT NO. 76J90	
			ILLINOIS FED. AID PROJECT	

SUMMARY OF QUANTITIES

CODE NO	ITEM	UNIT	TOTAL	CONSTRUCTION CODE		
				ROADWAY	BRIDGE	BRIDGE
				0004	0010	0010
				URBAN	URBAN	URBAN
F.A.I. 270	S.N. 060-0350	S.N. 060-0351				
60270050	DRAINAGE STRUCTURES, TYPE 4 WITH TWO TYPE 20 FRAME AND GRATES	EACH	28	28		
60270055	DRAINAGE STRUCTURES, TYPE 5 WITH TWO TYPE 22 FRAME AND GRATES	EACH	6	6		
60500040	REMOVING MANHOLES	EACH	3	3		
60500050	REMOVING CATCH BASINS	EACH	2	2		
60500060	REMOVING INLETS	EACH	8	8		
* 63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	13990	13990		
* 63100070	TRAFFIC BARRIER TERMINAL, TYPE 5	EACH	2	2		
* 63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	2	2		
63200310	GUARDRAIL REMOVAL	FOOT	23073	23073		
63500105	DELINEATORS	EACH	58	58		
63700280	CONCRETE BARRIER, DOUBLE FACE, 44 INCH HEIGHT	FOOT	5737	5737		
63700380	CONCRETE BARRIER, VARIABLE CROSS SECTION 44 INCH HEIGHT	FOOT	1253	1253		
63700805	CONCRETE BARRIER TRANSITION	FOOT	46	46		
63700900	CONCRETE BARRIER BASE	FOOT	7035	7035		

* SPECIALTY ITEM

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

FAI-270 SUMMARY OF QUANTITIES			
SCALE:	SHEET 7	OF 15 SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	10
			CONTRACT NO. 76J90	
			ILLINOIS FED. AID PROJECT	

SUMMARY OF QUANTITIES				CONSTRUCTION CODE		
				ROADWAY 0004 URBAN F.A.I. 270	BRIDGE 0010 URBAN S.N. 060-0350	BRIDGE 0010 URBAN S.N. 060-0351
CODE NO	ITEM	UNIT	TOTAL			
64200116	SHOULDER RUMBLE STRIPS, 16 INCH	FOOT	24250	24250		
64300770	IMPACT ATTENUATORS (SEVERE USE, NARROW), TEST LEVEL 3	EACH	2	2		
66400205	CHAIN LINK FENCE, 5'	FOOT	150.0	150		
66406500	CHAIN LINK GATES, 5' X 8' DOUBLE	EACH	1	1.0		
66500105	WOVEN WIRE FENCE, 4'	FOOT	4769	4769		
66501200	WOVEN WIRE GATES, 4' X 8' DOUBLE	EACH	1	1		
66600105	FURNISHING AND ERECTING RIGHT OF WAY MARKERS	EACH	21	21		
66700205	PERMANENT SURVEY MARKERS, TYPE I	EACH	14	14		
67000600	ENGINEER'S FIELD LABORATORY	CAL MO	48	10	19	19
67100100	MOBILIZATION	L SUM	1	0.2	0.4	0.4
70107025	CHANGEABLE MESSAGE SIGN	CAL DA	6080	6080		
70400100	TEMPORARY CONCRETE BARRIER	FOOT	43274	43274		
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	60207	60207		
70600250	IMPACT ATTENUATORS, TEMPORARY (NON- REDIRECTIVE), TEST LEVEL 3	EACH	3	3		

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI-270
SUMMARY OF QUANTITIES
SCALE: SHEET 8 OF 15 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	11
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				

SUMMARY OF QUANTITIES

CODE NO	ITEM	UNIT	TOTAL	CONSTRUCTION CODE		
				ROADWAY	BRIDGE	BRIDGE
				0004	0010	0010
				URBAN	URBAN	URBAN
F.A.I. 270	S.N. 060-0350	S.N. 060-0351				
70600350	IMPACT ATTENUATORS, RELOCATE (NON- REDIRECTIVE), TEST LEVEL 3	EACH	8	8		
* 72000200	SIGN PANEL - TYPE 2	SQ FT	82.5	82.5		
* 72000300	SIGN PANEL - TYPE 3	SQ FT	2518.75	2518.75		
* 72400310	REMOVE SIGN PANEL - TYPE 1	SQ FT	165	165		
* 72400320	REMOVE SIGN PANEL - TYPE 2	SQ FT	66.5	66.5		
* 72400330	REMOVE SIGN PANEL - TYPE 3	SQ FT	1312.75	1312.75		
* 72400710	RELOCATE SIGN PANEL - TYPE 1	SQ FT	18	18		
* 72400720	RELOCATE SIGN PANEL - TYPE 2	SQ FT	20	20		
* 72400730	RELOCATE SIGN PANEL - TYPE 3	SQ FT	360	360		
* 72600100	MILE POST MARKER ASSEMBLY	EACH	22	22		
* 72700100	STRUCTURAL STEEL SIGN SUPPORT - BREAKAWAY	POUND	9818.5	9818.5		
* 73000100	WOOD SIGN SUPPORT	FOOT	52	52		
* 73301810	OVERHEAD SIGN STRUCTURE WALKWAY, TYPE A	FOOT	20.5	20.5		
* 73400100	CONCRETE FOUNDATIONS	CU YD	24.28	24.28		

* SPECIALTY ITEM

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

FAI-270 SUMMARY OF QUANTITIES			
SCALE:	SHEET 9	OF 15 SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	12
				CONTRACT NO. 76J90
		ILLINOIS	FED. AID PROJECT	

SUMMARY OF QUANTITIES				CONSTRUCTION CODE		
				ROADWAY 0004 URBAN F.A.I. 270	BRIDGE 0010 URBAN S.N. 060-0350	BRIDGE 0010 URBAN S.N. 060-0351
CODE NO	ITEM	UNIT	TOTAL			
73700200	REMOVE CONCRETE FOUNDATION - GROUND MOUNT	EACH	26	26		
* 78003101	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - STANDARD - LETTERS AND SYMBOLS	SQ FT	172	172		
* 78004600	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LETTERS AND SYMBOLS	SQ FT	124.5	124.5		
* 78004630	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 6"	FOOT	50078	50078		
* 78004645	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 9"	FOOT	12520	12520		
* 78004655	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 11"	FOOT	312	312		
* 78011035	GROOVING FOR RECESSED PAVEMENT MARKING 7"	FOOT	50078	50078		
* 78011050	GROOVING FOR RECESSED PAVEMENT MARKING 10"	FOOT	12520	12520		
* 78011060	GROOVING FOR RECESSED PAVEMENT MARKING 12"	FOOT	312	312		
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	706	706		
* 78200005	GUARDRAIL REFLECTORS, TYPE A	EACH	60	60		
* 78200011	BARRIER WALL REFLECTORS, TYPE C	EACH	120	120		
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	190	190		
* 81028240	UNDERGROUND CONDUIT, GALVANIZED STEEL, 4" DIA.	FOOT	320	320		

* SPECIALTY ITEM

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI-270 SUMMARY OF QUANTITIES			
SCALE:	SHEET 10	OF 15	SHEETS
	STA.		TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	13
			CONTRACT NO. 76J90	
		ILLINOIS	FED. AID PROJECT	

90% FED 10% STATE

SUMMARY OF QUANTITIES

CODE NO	ITEM	UNIT	TOTAL	CONSTRUCTION CODE		
				ROADWAY	BRIDGE	BRIDGE
				0004	0010	0010
				URBAN	URBAN	URBAN
F.A.I. 270	S.N. 060-0350	S.N. 060-0351				
* 83800205	BREAKAWAY DEVICE, TRANSFORMER BASE, 15 INCH BOLT CIRCLE	EACH	1	1		
* 84200500	REMOVAL OF LIGHTING UNIT, SALVAGE	EACH	52	52		
84200600	REMOVAL OF LIGHTING UNIT, NO SALVAGE	EACH	45		22	23
84200804	REMOVAL OF POLE FOUNDATION	EACH	54	54		
X0301847	WATER TRANSPORTATION FOR ENGINEER	CAL MO	40		20	20
* X0320023	CLOSED CIRCUIT TELEVISION DOME CAMERA, HD	EACH	3	2		1
X0320051	CROSSHOLE SONIC LOGGING ACCESS DUCTS	FOOT	11868		5912	5956
X0320052	CROSSHOLE SONIC LOGGING TESTING	EACH	150		75	75
X0322916	PROPOSED STORM SEWER CONNECTION TO EXISTING STORM SEWER	EACH	1	1		
X0322936	REMOVE EXISTING FLARED END SECTION	EACH	18	18		
* X0324256	FIBER OPTIC CABLE SPLICE	EACH	1	1		
* X0325464	OVERHEAD SIGN STRUCTURE - BUTTERFLY, TYPE II-F-A	FOOT	20.5	20.5		
* X0327121	CAMERA POLE, 55 FT	EACH	2	2		
X0327357	CONSTRUCTION VIBRATION MONITORING	L SUM	1		0.5	0.5

* SPECIALTY ITEM

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

FAI-270 SUMMARY OF QUANTITIES			
SCALE:	SHEET 12	OF 15 SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	15
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				

90% FED 10% STATE

SUMMARY OF QUANTITIES				CONSTRUCTION CODE		
				ROADWAY 0004 URBAN F.A.I. 270	BRIDGE 0010 URBAN S.N. 060-0350	BRIDGE 0010 URBAN S.N. 060-0351
CODE NO	ITEM	UNIT	TOTAL			
X0900020	THERMAL INTEGRITY PROFILE TESTING	EACH	16		8	8
X0900044	THERMAL INTEGRITY PROFILE DATA COLLECTION	FOOT	11868		5912	5956
X1400308	REMOVE CCTV CAMERA	EACH	2	2		
X1500006	BITUMINOUS SURFACE TREATMENT, A3	SQ YD	1528	1528		
X1700063	CONCRETE HEADWALL (SPECIAL)	EACH	35	35		
X2080250	TRENCH BACKFILL, SPECIAL	CU YD	7310	7310		
X4400110	TEMPORARY PAVEMENT REMOVAL	SQ YD	23544	23544		
X5030250	BRIDGE DECK GROOVING (LONGITUDINAL)	SQ YD	46030		23084	22946
X5210240	HIGH LOAD MULTI-ROTATIONAL BEARINGS, GUIDED EXPANSION, 900K	EACH	26		13	13
X5210345	HIGH LOAD MULTI-ROTATIONAL BEARINGS, FIXED - 550K	EACH	28		14.0	14.0
X5210375	HIGH LOAD MULTI-ROTATIONAL BEARINGS, FIXED - 850K	EACH	108		54	54
X5210380	HIGH LOAD MULTI-ROTATIONAL BEARINGS, FIXED - 900K	EACH	49		25	24
X5509900	ABANDON AND FILL EXISTING STORM SEWER	FOOT	1609	1609		
X6015000	REMOVE CONCRETE HEADWALLS FOR PIPE DRAINS	EACH	35	35		

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI-270 SUMMARY OF QUANTITIES			
SCALE:	SHEET 13	OF 15 SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	16
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				

90% FED 10% STATE

SUMMARY OF QUANTITIES

CODE NO	ITEM	UNIT	TOTAL	CONSTRUCTION CODE		
				ROADWAY	BRIDGE	BRIDGE
				0004	0010	0010
				URBAN	URBAN	URBAN
F.A.I. 270	S.N. 060-0350	S.N. 060-0351				
X6024503	INLETS TO BE ADJUSTED WITH NEW FRAME AND GRATE (SPECIAL)	EACH	4	4		
X6650202	WOVEN WIRE FENCE REMOVAL	FOOT	4256	4256		
X6660117	REMOVE AND REERECT RIGHT OF WAY MARKERS	EACH	1	1		
X6700410	ENGINEER'S FIELD OFFICE, TYPE A (SPECIAL)	CAL MO	48	10	19	19
X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	0.2	0.4	0.4
X7030040	WET REFLECTIVE TEMPORARY TAPE TYPE III, 6 INCH	FOOT	231283	231283		
* X8710075	FIBER OPTIC CABLE IN CONDUIT, 72 COND. S.M. F.O.	FOOT	11170	11170.0		
Z0004552	APPROACH SLAB REMOVAL	SQ YD	219	219		
Z0010615	CLEANING EXISTING INLETS	EACH	8	8		
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	0.2	0.4	0.4
Z0016200	DECK SLAB REPAIR (PARTIAL)	SQ YD	3240		3240	
Z0018002	DRAINAGE SCUPPERS, DS-11	EACH	166		85	81
Z0021500	EXPANSION JOINT 3"	FOOT	74	74		

* SPECIALTY ITEM

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

FAI-270 SUMMARY OF QUANTITIES			
SCALE:	SHEET 14	OF 15 SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	17
			CONTRACT NO. 76J90	
		ILLINOIS	FED. AID PROJECT	

90% FED 10% STATE

SUMMARY OF QUANTITIES

CODE NO	ITEM	UNIT	TOTAL	CONSTRUCTION CODE		
				ROADWAY	BRIDGE	BRIDGE
				0004	0010	0010
				URBAN	URBAN	URBAN
F.A.I. 270	S.N. 060-0350	S.N. 060-0351				
Z0029090	DIAMOND GRINDING (BRIDGE SECTION)	SQ YD	66537		33363	33174
Z0034396	MODULAR EXPANSION JOINT 12"	FOOT	132		66	66
Z0034500	MODULAR EXPANSION JOINT 18"	FOOT	116		58	58
Z0040530	PIPE UNDERDRAIN REMOVAL	FOOT	21977	21977		
∅ Z0076600	TRAINEES	HOUR	3000	3000		
Z0062456	TEMPORARY PAVEMENT	SQ YD	25821	25821		
∅ Z0076604	TRAINEES TRAINING PROGRAM GRADUATE	HOUR	3000	3000		
Z0076870	UNDERDRAIN CONNECTION TO STRUCTURE	EACH	39	39		

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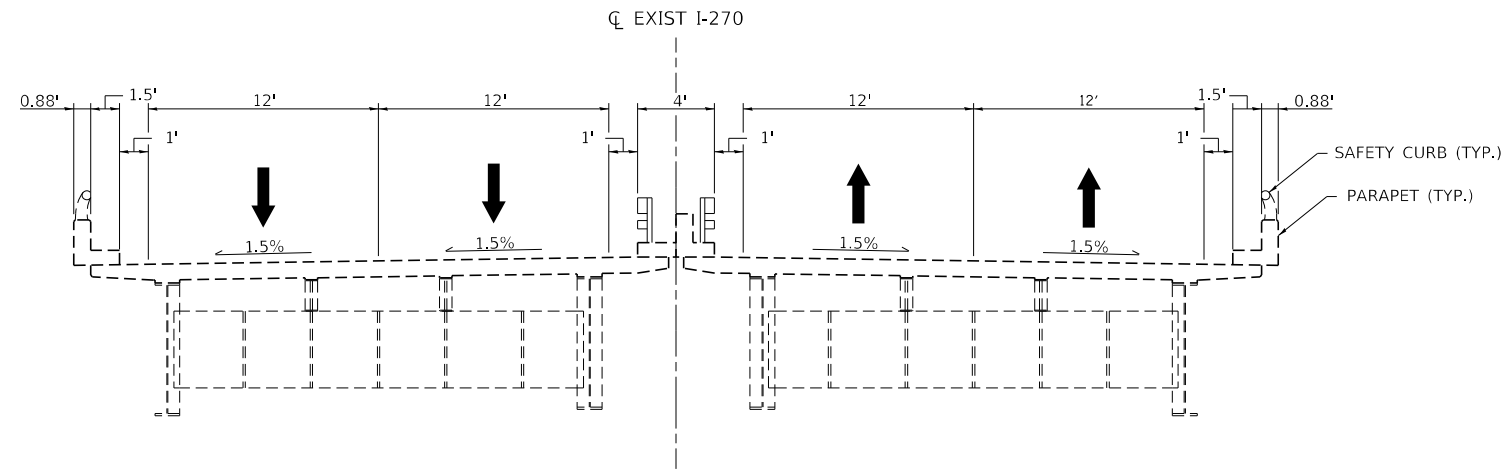


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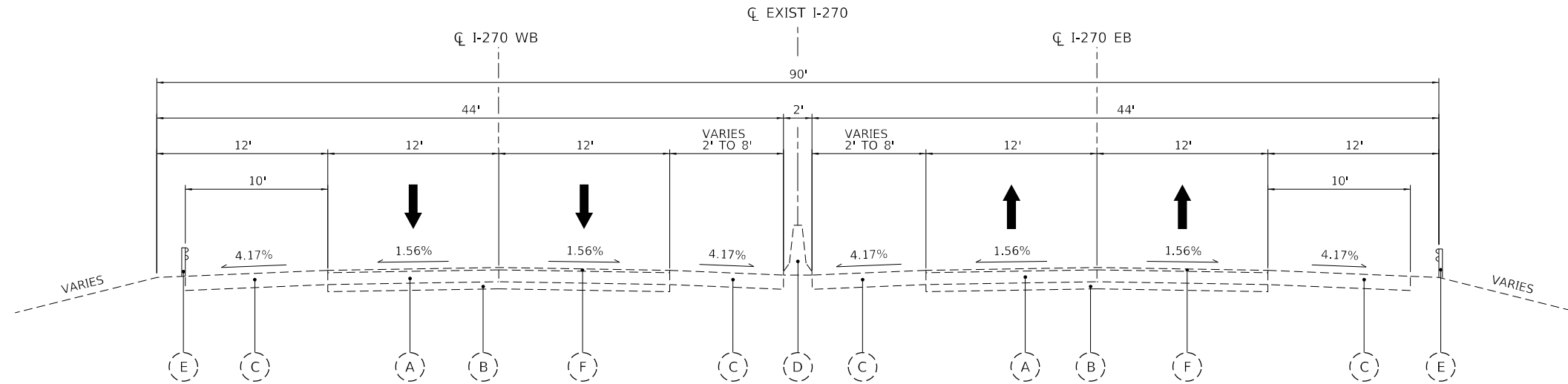
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

FAI-270 SUMMARY OF QUANTITIES	
SCALE:	SHEET 15 OF 15 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	18
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				



EXISTING F.A.I. ROUTE 270
 F.A.I. 270 EX Q STA 780+01.28 TO STA 834+09.63



EXISTING F.A.I. ROUTE 270
 F.A.I. 270 EX Q STA 834+09.63 TO STA 845+81.49

EXISTING LEGEND

- (A) EXISTING PORTLAND CEMENT CONCRETE PAVEMENT, 10"
- (B) EXISTING STABILIZED SUBBASE
- (C) EXISTING HOT MIX ASPHALT SHOULDER
- (D) EXISTING CONCRETE BARRIER DOUBLE FACE 42" HEIGHT
- (E) EXISTING GUARDRAIL
- (F) EXISTING HOT MIX ASPHALT OVERLAY, 5.25"

PROPOSED LEGEND

- 1 CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 12"
- 2 STABILIZED SUBBASE - (HMA) 4"
- 3 SUBBASE GRANULAR MATERIAL, TYPE A 12"
- 4 PORTLAND CEMENT CONCRETE SHOULDERS 12"
- 5 PIPE UNDER DRAINS, TYPE 1, 6"
- 6 CONCRETE BARRIER, DOUBLE FACE, 44" HEIGHT (WITH MONOLITHIC PCC BASE)
- 7 STEEL PLATE BEAM GUARDRAIL TYPE A 6' POSTS
- 8 GUARDRAIL REFLECTORS, TYPE A
- 9 BARRIER WALL REFLECTORS, TYPE C
- 10 CONCRETE BARRIER, VARIABLE CROSS SECTION, 44" HEIGHT (WITH MONOLITHIC PCC BASE)

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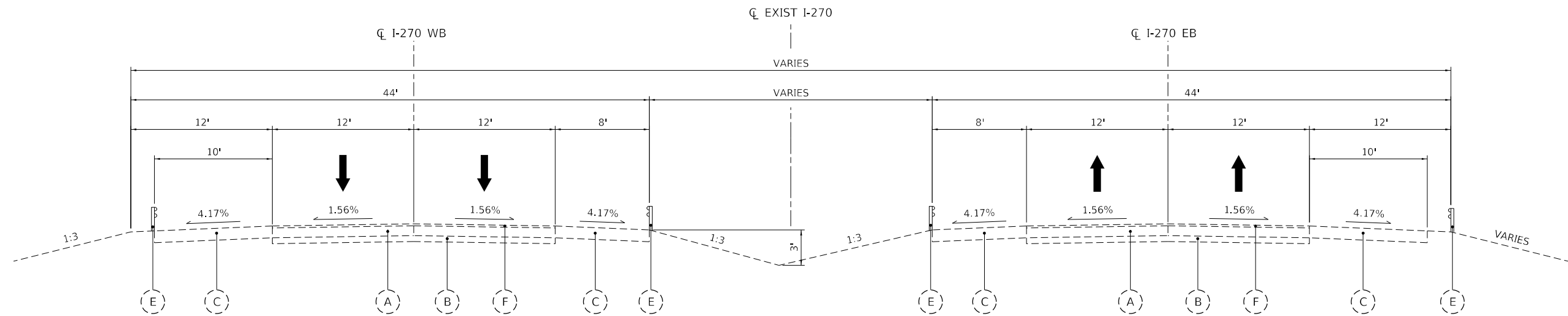
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PLOT DATE = 3/14/2022	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

F.A.I.-270
 EXISTING TYPICAL SECTIONS

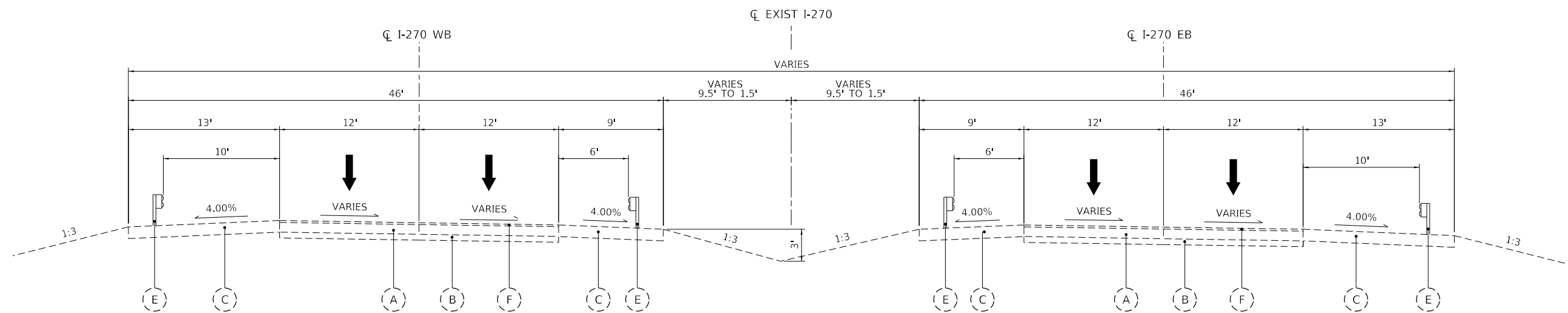
SCALE: 1"=5' SHEET 1 OF 8 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	19
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				



EXISTING F.A.I. ROUTE 270

F.A.I. 270 EX CL STA 845+81.49 TO STA 869+43.00



EXISTING F.A.I. ROUTE 270

F.A.I. 270 EX CL STA 869+43.00 TO STA 1177+00.00

EXISTING LEGEND

- (A) EXISTING PORTLAND CEMENT CONCRETE PAVEMENT, 10"
- (B) EXISTING STABILIZED SUBBASE
- (C) EXISTING HOT MIX ASPHALT SHOULDER
- (D) EXISTING CONCRETE BARRIER DOUBLE FACE 42" HEIGHT
- (E) EXISTING GUARDRAIL
- (F) EXISTING HOT MIX ASPHALT OVERLAY, 5.25"

PROPOSED LEGEND

- (1) CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 12"
- (2) STABILIZED SUBBASE - (HMA) 4"
- (3) SUBBASE GRANULAR MATERIAL, TYPE A 12"
- (4) PORTLAND CEMENT CONCRETE SHOULDERS 12"
- (5) PIPE UNDER DRAINS, TYPE 1, 6"
- (6) CONCRETE BARRIER, DOUBLE FACE, 44" HEIGHT (WITH MONOLITHIC PCC BASE)
- (7) STEEL PLATE BEAM GUARDRAIL TYPE A 6' POSTS
- (8) GUARDRAIL REFLECTORS, TYPE A
- (9) BARRIER WALL REFLECTORS, TYPE C
- (10) CONCRETE BARRIER, VARIABLE CROSS SECTION, 44" HEIGHT (WITH MONOLITHIC PCC BASE)

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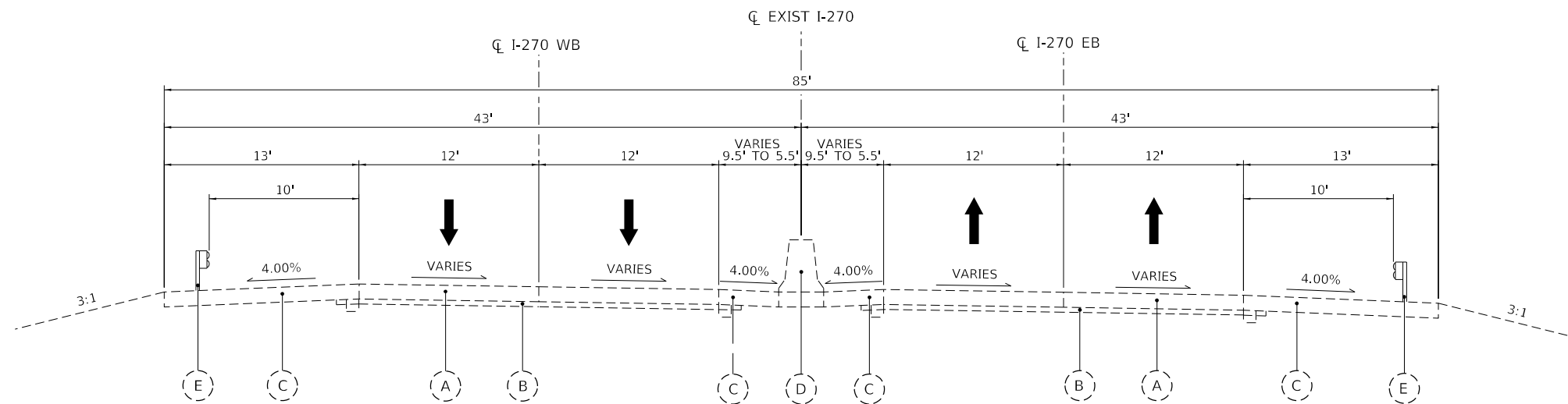
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	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**FAI-270
EXISTING TYPICAL SECTIONS**

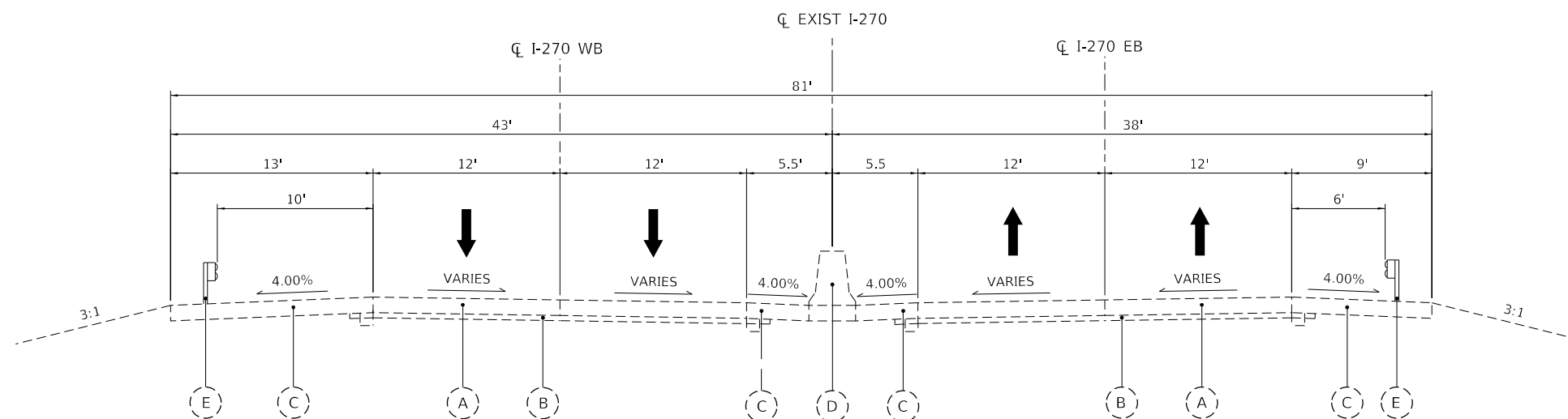
SCALE: 1"=5' SHEET 2 OF 8 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	20
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				



EXISTING F.A.I. ROUTE 270

F.A.I. 270 EX CL STA 1177+00.00 TO STA 1185+65.25



EXISTING F.A.I. ROUTE 270

F.A.I. 270 EX CL STA 1185+65.25 TO STA 1191+72.60

EXISTING LEGEND

- (A) EXISTING PORTLAND CEMENT CONCRETE PAVEMENT, 10"
- (B) EXISTING STABILIZED SUBBASE
- (C) EXISTING HOT MIX ASPHALT SHOULDER
- (D) EXISTING CONCRETE BARRIER DOUBLE FACE 42" HEIGHT
- (E) EXISTING GUARDRAIL
- (F) EXISTING HOT MIX ASPHALT OVERLAY, 5.25"

PROPOSED LEGEND

- (1) CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 12"
- (2) STABILIZED SUBBASE - (HMA) 4"
- (3) SUBBASE GRANULAR MATERIAL, TYPE A 12"
- (4) PORTLAND CEMENT CONCRETE SHOULDERS 12"
- (5) PIPE UNDER DRAINS, TYPE 1, 6"
- (6) CONCRETE BARRIER, DOUBLE FACE, 44" HEIGHT (WITH MONOLITHIC PCC BASE)
- (7) STEEL PLATE BEAM GUARDRAIL TYPE A 6' POSTS
- (8) GUARDRAIL REFLECTORS, TYPE A
- (9) BARRIER WALL REFLECTORS, TYPE C
- (10) CONCRETE BARRIER, VARIABLE CROSS SECTION, 44" HEIGHT (WITH MONOLITHIC PCC BASE)

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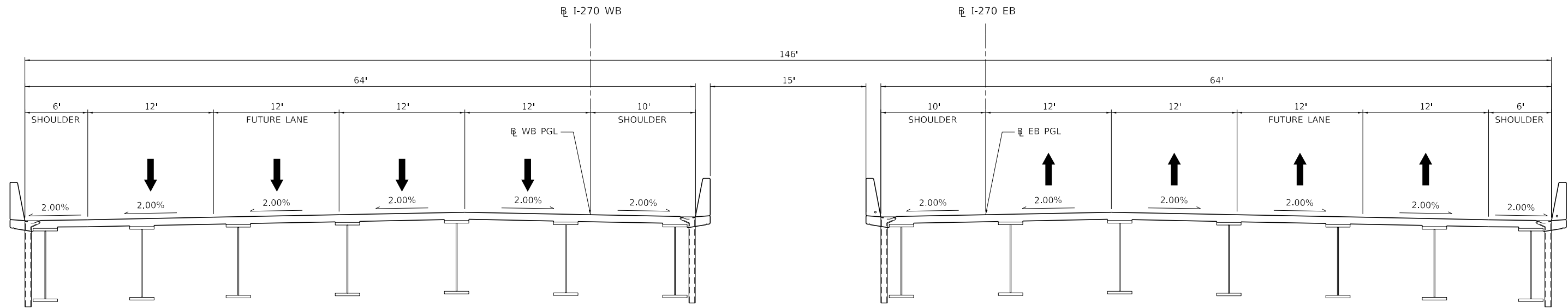
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	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

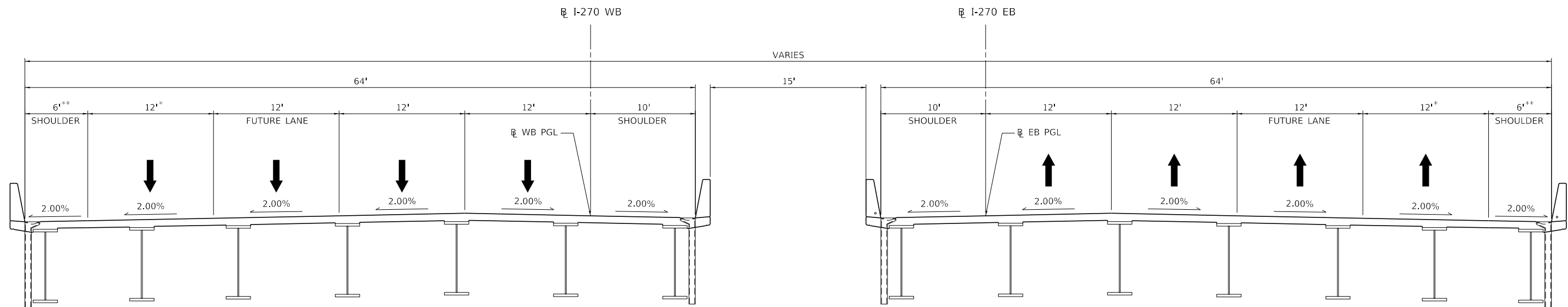
**FAI-270
EXISTING TYPICAL SECTIONS**

SCALE: 1"=5' SHEET 3 OF 8 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	21
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				



PROPOSED F.A.I. ROUTE 270
EB F.A.I. 270 STA 1779+78.40 TO STA 1784+08.73



PROPOSED F.A.I. ROUTE 270
EB F.A.I. 270 STA 1784+08.73 TO STA 1788+74.29
* WB VARIES 12'-0' STA 2784+14.00 TO STA 2786+64.00
* EB VARIES 12'-0' STA 1785+68.37 TO STA 1788+68.37
** WB VARIES 6'-10' STA 2784+14.00 TO STA 2786+64.00
** EB VARIES 6'-10' STA 1785+68.37 TO STA 1788+68.37
PROPOSED LEGEND

NOTES

FINAL ROADWAY PLANS ARE DESIGNED FOR THE ULTIMATE 6-LANE CONFIGURATION IN ANTICIPATION OF PROJECT APPROVAL OF CURRENT 6-LANE STUDY FOR I-270.

EXISTING LEGEND

- (A) EXISTING PORTLAND CEMENT CONCRETE PAVEMENT, 10"
- (B) EXISTING STABILIZED SUBBASE
- (C) EXISTING HOT MIX ASPHALT SHOULDER
- (D) EXISTING CONCRETE BARRIER DOUBLE FACE 42" HEIGHT
- (E) EXISTING GUARDRAIL
- (F) EXISTING HOT MIX ASPHALT OVERLAY, 5.25"

- (1) CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 12"
- (2) STABILIZED SUBBASE - (HMA) 4"
- (3) SUBBASE GRANULAR MATERIAL, TYPE A 12"
- (4) PORTLAND CEMENT CONCRETE SHOULDERS 12"
- (5) PIPE UNDER DRAINS, TYPE 1, 6"
- (6) CONCRETE BARRIER, DOUBLE FACE, 44" HEIGHT (WITH MONOLITHIC PCC BASE)
- (7) STEEL PLATE BEAM GUARDRAIL TYPE A 6' POSTS
- (8) GUARDRAIL REFLECTORS, TYPE A
- (9) BARRIER WALL REFLECTORS, TYPE C
- (10) CONCRETE BARRIER, VARIABLE CROSS SECTION, 44" HEIGHT (WITH MONOLITHIC PCC BASE)

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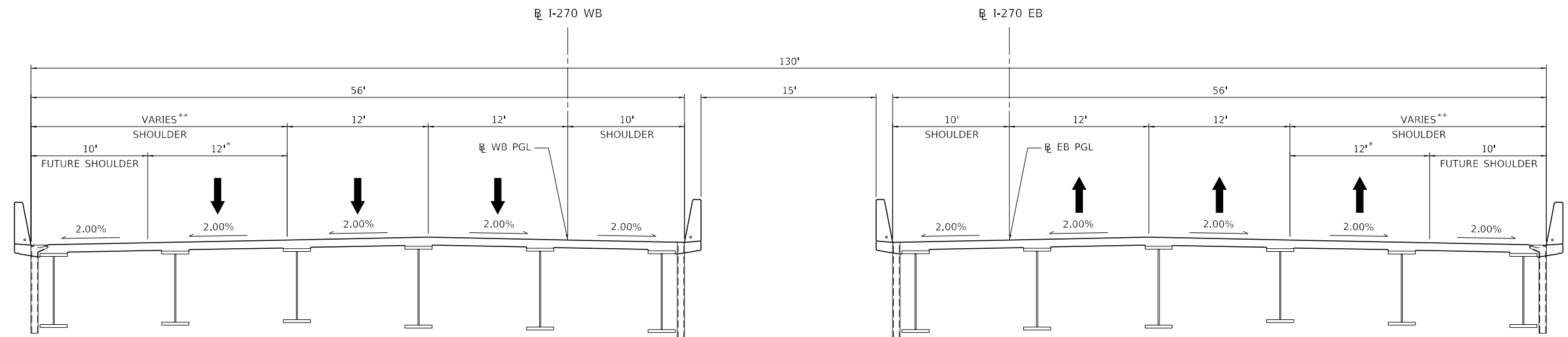
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	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**FAI-270
PROPOSED TYPICAL SECTIONS**

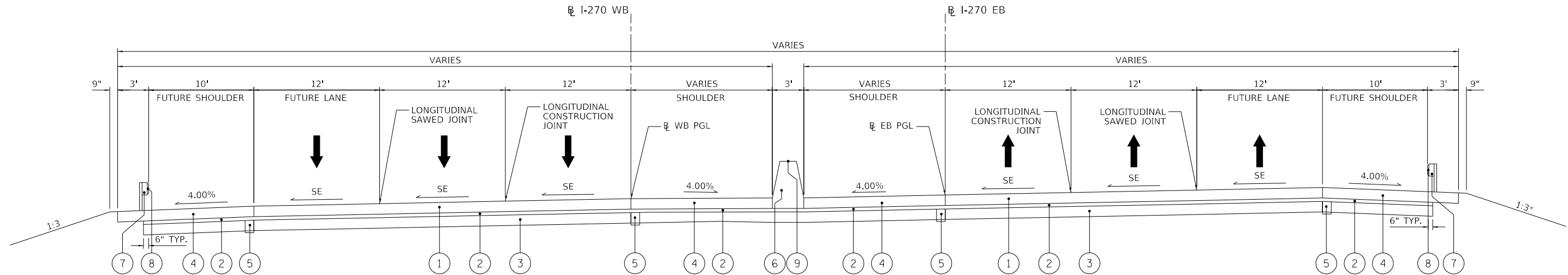
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	22
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				



PROPOSED F.A.I. ROUTE 270

EB F.A.I. 270 @ STA 1788+74.29 TO STA 1834+13.82
 *12' LANE @ STA 1788+74.29 TO STA 1826+82.20
 *FUTURE LANE VARIES 0'-12' @ STA 1826+82.20 TO STA 1834+13.82
 **10' @ STA 1788+74.29 TO STA 1826+82.20
 **VARIES 10'-20' @ STA 1826+82.20 TO STA 1834+13.82



PROPOSED F.A.I. ROUTE 270

EB F.A.I. 270 @ STA 1834+13.82 TO STA 1869+73.48
 * RIGHT SHOULDER @ STA 1839+14.00 TO STA 1842+33.00
 * RIGHT SHOULDER @ STA 1851+10.00 TO STA 1869+73.48
 ** RIGHT SHOULDER @ STA 1834+13.82 TO STA 1839+14.00
 ** RIGHT SHOULDER @ STA 1842+33.00 TO STA 1851+10.00

NOTES

FINAL ROADWAY PLANS ARE DESIGNED FOR THE ULTIMATE 6-LANE CONFIGURATION IN ANTICIPATION OF PROJECT APPROVAL OF CURRENT 6-LANE STUDY FOR I-270.

EXISTING LEGEND

- (A) EXISTING PORTLAND CEMENT CONCRETE PAVEMENT, 10"
- (B) EXISTING STABILIZED SUBBASE
- (C) EXISTING HOT MIX ASPHALT SHOULDER
- (D) EXISTING CONCRETE BARRIER DOUBLE FACE 42" HEIGHT
- (E) EXISTING GUARDRAIL

- (F) EXISTING HOT MIX ASPHALT OVERLAY, 5.25"

PROPOSED LEGEND

- (1) CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 12"
- (2) STABILIZED SUBBASE - (HMA) 4"
- (3) SUBBASE GRANULAR MATERIAL, TYPE A 12"
- (4) PORTLAND CEMENT CONCRETE SHOULDERS 12"
- (5) PIPE UNDER DRAINS, TYPE 1, 6"
- (6) CONCRETE BARRIER, DOUBLE FACE, 44" HEIGHT (WITH MONOLITHIC PCC BASE)
- (7) STEEL PLATE BEAM GUARDRAIL TYPE A 6' POSTS
- (8) GUARDRAIL REFLECTORS, TYPE A
- (9) BARRIER WALL REFLECTORS, TYPE C
- (10) CONCRETE BARRIER, VARIABLE CROSS SECTION, 44" HEIGHT (WITH MONOLITHIC PCC BASE)

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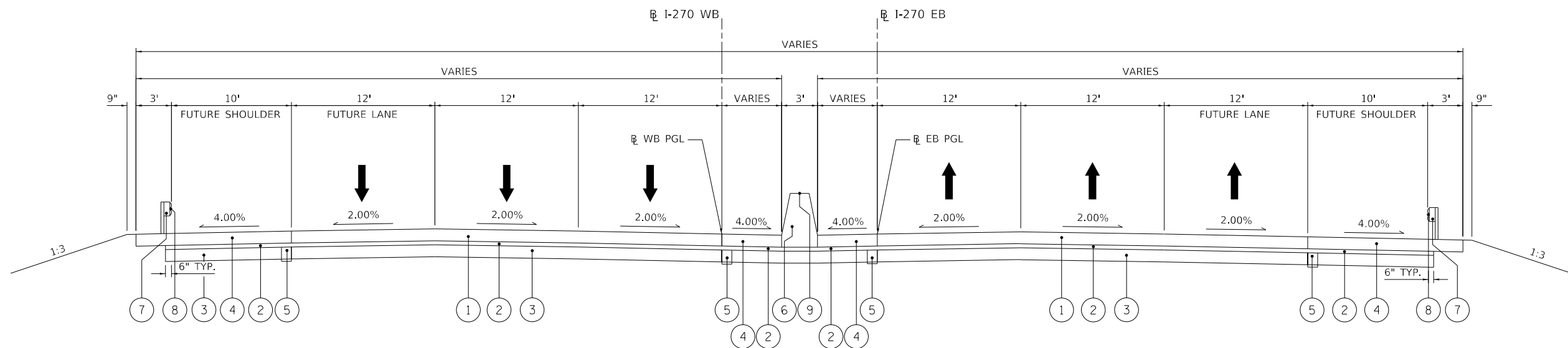
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**FAI-270
PROPOSED TYPICAL SECTIONS**

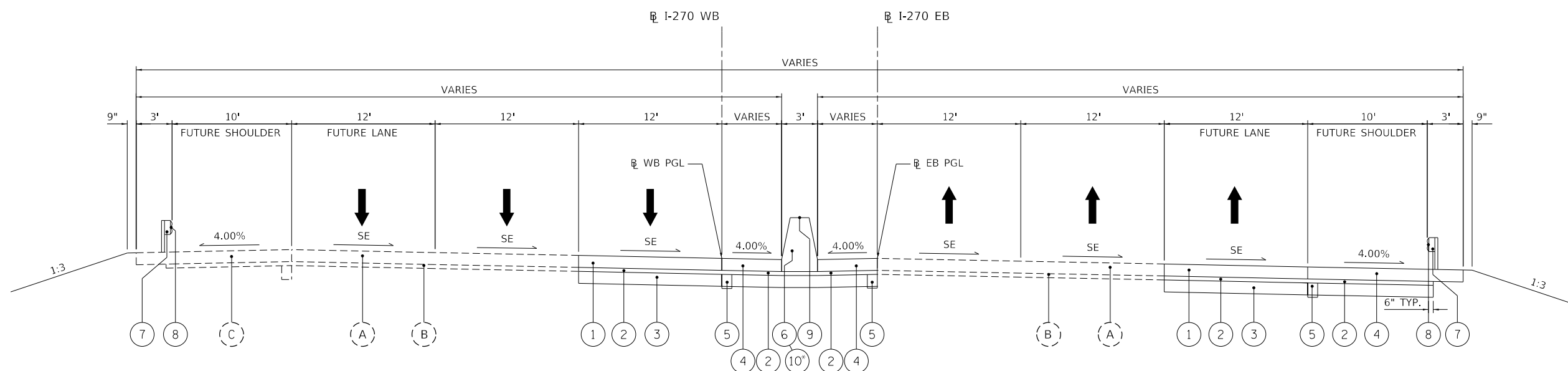
SCALE: 1"=5' SHEET 5 OF 8 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	23
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				



PROPOSED F.A.I. ROUTE 270

EB F.A.I. 270 STA 1869+73.48 TO STA 1872+50.20



PROPOSED F.A.I. ROUTE 270

EB F.A.I. 270 STA 1872+50.20 TO STA 1884+79.50
* STA 1875+00.00 TO STA 1884+79.50

NOTES

FINAL ROADWAY PLANS ARE DESIGNED FOR THE ULTIMATE 6-LANE CONFIGURATION IN ANTICIPATION OF PROJECT APPROVAL OF CURRENT 6-LANE STUDY FOR I-270.

EXISTING LEGEND

- (A) EXISTING PORTLAND CEMENT CONCRETE PAVEMENT, 10"
- (B) EXISTING STABILIZED SUBBASE
- (C) EXISTING HOT MIX ASPHALT SHOULDER
- (D) EXISTING CONCRETE BARRIER DOUBLE FACE 42" HEIGHT
- (E) EXISTING GUARDRAIL
- (F) EXISTING HOT MIX ASPHALT OVERLAY, 5.25"

PROPOSED LEGEND

- (1) CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 12"
- (2) STABILIZED SUBBASE - (HMA) 4"
- (3) SUBBASE GRANULAR MATERIAL, TYPE A 12"
- (4) PORTLAND CEMENT CONCRETE SHOULDERS 12"
- (5) PIPE UNDER DRAINS, TYPE 1, 6"
- (6) CONCRETE BARRIER, DOUBLE FACE, 44" HEIGHT (WITH MONOLITHIC PCC BASE)
- (7) STEEL PLATE BEAM GUARDRAIL TYPE A 6' POSTS
- (8) GUARDRAIL REFLECTORS, TYPE A
- (9) BARRIER WALL REFLECTORS, TYPE C
- (10) CONCRETE BARRIER, VARIABLE CROSS SECTION, 44" HEIGHT (WITH MONOLITHIC PCC BASE)

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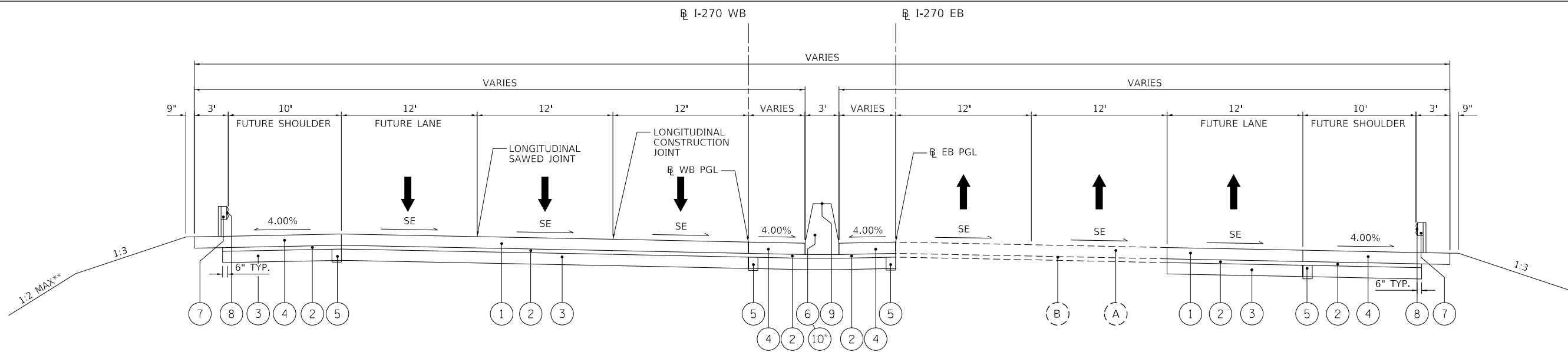
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**FAI-270
PROPOSED TYPICAL SECTIONS**

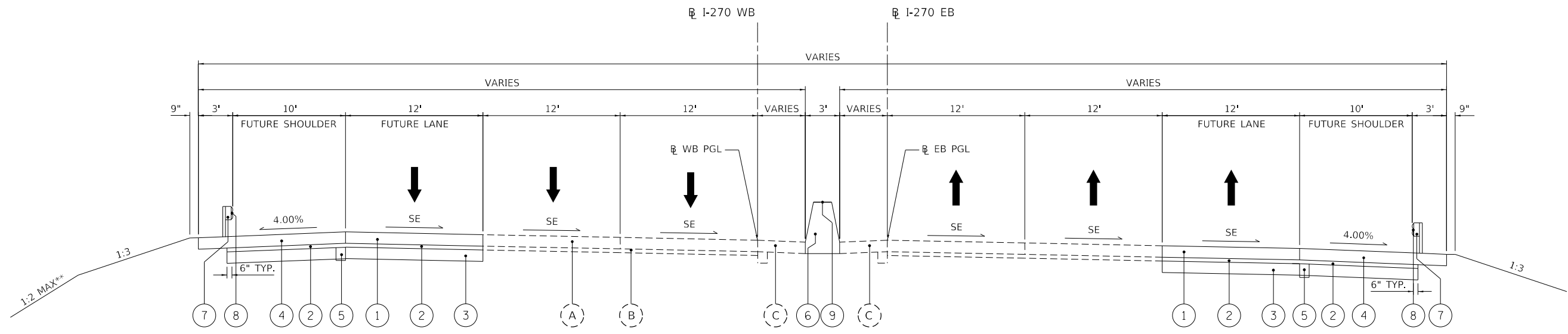
SCALE: 1"=5' SHEET 6 OF 8 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	24
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				



PROPOSED F.A.I. ROUTE 270

EB F.A.I. 270 @ STA 1884+79.50 TO STA 1891+99.50
 * STA 1884+79.50 TO STA 1886+50.00
 ** LEFT SHOULDER STA 1885+00.00 TO STA 1891+96.63



PROPOSED F.A.I. ROUTE 270

EB F.A.I. 270 @ STA 1891+99.50 TO STA 1899+38.39
 ** LEFT SHOULDER STA 1891+99.50 TO STA 1897+00.00

NOTES

FINAL ROADWAY PLANS ARE DESIGNED FOR THE ULTIMATE 6-LANE CONFIGURATION IN ANTICIPATION OF PROJECT APPROVAL OF CURRENT 6-LANE STUDY FOR I-270.

EXISTING LEGEND

- (A) EXISTING PORTLAND CEMENT CONCRETE PAVEMENT, 10"
- (B) EXISTING STABILIZED SUBBASE
- (C) EXISTING HOT MIX ASPHALT SHOULDER
- (D) EXISTING CONCRETE BARRIER DOUBLE FACE 42" HEIGHT
- (E) EXISTING GUARDRAIL
- (F) EXISTING HOT MIX ASPHALT OVERLAY, 5.25"

PROPOSED LEGEND

- (1) CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 12"
- (2) STABILIZED SUBBASE - (HMA) 4"
- (3) SUBBASE GRANULAR MATERIAL, TYPE A 12"
- (4) PORTLAND CEMENT CONCRETE SHOULDERS 12"
- (5) PIPE UNDER DRAINS, TYPE 1, 6"
- (6) CONCRETE BARRIER, DOUBLE FACE, 44" HEIGHT (WITH MONOLITHIC PCC BASE)
- (7) STEEL PLATE BEAM GUARDRAIL TYPE A 6' POSTS
- (8) GUARDRAIL REFLECTORS, TYPE A
- (9) BARRIER WALL REFLECTORS, TYPE C
- (10) CONCRETE BARRIER, VARIABLE CROSS SECTION, 44" HEIGHT (WITH MONOLITHIC PCC BASE)

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USER NAME = PWICSS	DESIGNED -	REVISED -
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PLOT DATE = 3/14/2022	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**FAI-270
PROPOSED TYPICAL SECTIONS**

SCALE: 1"=5' SHEET 7 OF 8 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	25
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				

PAVING												
LOCATION				CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 12"	PAVEMENT REINFORCEMENT	PORTLAND CEMENT CONCRETE SHOULDERS 12"	SHOULDER RUMBLE STRIPS, 16"	SUBBASE GRANULAR MATERIAL, TYPE 12"	STABILIZED SUBBASE 4"	AGGREGATE BASE COURSE, TYPE A 8"	BITUMINOUS SURFACE TREATMENT, A3	PROTECTIVE COAT
STATION				SQ YD	SQ YD	SQ YD	FOOT	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD
FAI - 270 EB	1835+69.30	TO	1872+50.16	14788.7	14,788.7							14,788.7
	1872+50.16	TO	1904+10.13	4188	4,188.0							4,188.0
	1834+61.68	TO	1905+10.12			10,095.2	7,062.3					10,095.2
	1834+69.33	TO	1891+99.45			7,417.9	5,729.6					7,417.9
	1834+61.68	TO	1872+50.16					25,357.7	25,357.7			
	1872+50.16	TO	1891+99.45					2,244.3	2,244.3			
	1872+50.16	TO	1905+10.14					7,859.3	7,859.3			
FAI - 270 WB	2835+98.40	TO	2872+37.75	14492.9	14,492.9							14,492.9
	2872+37.75	TO	2884+71.97	1647.2	1,647.2							1,647.2
	2884+71.97	TO	2891+94.85	2902.0	2,902.0							2,902.0
	2891+94.85	TO	2904+07.62	1623.1	1,623.1							1,623.1
	2834+90.75	TO	2891+94.85			7,622.2	5,704.6					7,622.2
	2834+98.41	TO	2872+37.76			5,344.6	3,706.4					5,344.6
	2884+72.54	TO	2905+07.91			2,832.3	2,046.9					2,832.3
	2834+90.75	TO	2872+37.75					24,899.1	24,899.1			
	2872+37.75	TO	2884+71.97					3,366.6	3,366.6			
	2884+71.97	TO	2891+94.85					4,495.1	4,495.1			
2891+94.85	TO	2905+07.91					2,971.8	2,971.8				
LEVEE ROAD	1+93.44	TO	15+68.00						1,527.3	1,527.3		
TOTAL				39,642	39,642	33,313	24,250	71,194	71,194	1,528	1,528	72,955

CONCRETE BARRIER								
LOCATION				CONCRETE BARRIER, DOUBLE FACE, 44" HEIGHT	CONCRETE BARRIER TRANSITION	CONCRETE BARRIER, VARIABLE CROSS SECTION 44" HEIGHT	CONCRETE BARRIER BASE	PROTECTIVE COAT
STATION				FOOT	FOOT	FOOT	FOOT	SQ YD
FAI - 270 EB	1834+71.80	TO	1835+78.50	106.8			106.8	107.4
	1835+78.50	TO	1836+14.50		36.0		36.0	44.2
	1836+14.50	TO	1837+25.00				110.5	111.1
	1838+25.00	TO	1875+00.00				3,662.9	3,683.3
	1875+00.00	TO	1887+50.00			1,252.4	1,252.4	1,352.6
	1887+50.00	TO	1905+00.20				1,752.6	1,762.3
	1905+00.20	TO	1905+10.20				10.0	9.9
FAI - 270 WB	2834+88.32	TO	2835+91.85	103.7			103.7	104.3
TOTAL				5,737	46	1,253	7,035	7,176

SAWCUTS				
LOCATION				SAW CUTS
STATION				FOOT
FAI - 270 EB	1872+50.16	TO	--	24
	1872+50.16	TO	1891+99.45	1,949
	1891+99.45	TO	--	9
	1872+50.16	TO	1905+10.24	3,248
FAI - 270 WB	2872+37.76	TO	--	37
	2872+37.76	TO	2884+71.87	1,237
	2884+71.87	TO	--	37
	5891+94.85	TO	--	37
	5891+94.85	TO	2905+07.91	1,316
TOTAL				7,894

EARTHWORK											
LOCATION				EARTH EXCAVATION	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (25%)	EMBANKMENT	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)	FURNISHED EXCAVATION			
STATION				CU YD	CU YD	CU YD	CU YD	CU YD			
LEVEE ROAD	1+93.26	TO	22+40.65	182	137	159	-23	23			
FAI - 270 EB	PRE-STAGE			1835+00.00	1905+00.00	BOTH	136,951	102,713	41,690	61,023	0
STAGE 1A	1835+00.00	TO	1905+00.00	BOTH	3,438	2,579	0	63,602	0		
STAGE 1B	1835+00.00	TO	1905+00.00	BOTH	11,901	8,926	75,709	-3,181	3,181		
STAGE 1C	1835+00.00	TO	1905+00.00	BOTH	0	0	0	0	0		
STAGE 1D	1835+00.00	TO	1905+00.00	BOTH	1,631	1,223	4,764	-3,541	3,541		
STAGE 2A	1835+00.00	TO	1905+00.00	BOTH	5,207	3,905	24,485	-20,580	20,580		
STAGE 2B	1835+00.00	TO	1905+00.00	BOTH	0	0	0	0	0		
STAGE 2C	1835+00.00	TO	1905+00.00	BOTH	0	0	0	0	0		
TOTAL				159,310	119,485	146,810	-27,325	27,325			

WIDE FLANGE BEAMS							
LOCATION				WIDE FLANGE BEAM TERMINAL JOINT COMPLETE		EXPANSION JOINT 3"	PROTECTIVE COAT
STATION				12"	36"	FOOT	SQ YD
FAI - 270 EB	1834+69.33	TO	1835+69.30	EACH	EACH	1	415.3
	1835+69.30			RT		13.0	
	1835+69.30			LT		14.9	
	1904+10.20	TO	1905+10.20			1	133.3
1904+10.20			RT		8.5		
FAI - 270 WB	2834+98.41	TO	2835+98.40			1	415.4
	2835+98.40			RT		15.8	
	2835+98.40			LT		13.0	
	2904+07.80	TO	2905+07.80			1	133.3
	2904+07.80			LT		8.6	
TOTAL				2	2	74	1,098

FERTILIZER							
LOCATION				NITROGEN NUTRIENT FERTILIZER	PHOSPHORUS FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT	AGRICULTURAL GROUND LIMESTONE
STATION				POUND	POUND	POUND	TON
FAI - 270 EB	1833+38	TO	1842+30	43	43	43	1.0
	1843+68	TO	7184+55.00	1,484	1,484	1,484	33.0
FAI - 270 WB	2833+70	TO	2835+01	4	4	4	0.1
	2835+01	TO	2872+39	213	213	213	4.7
	2873+08	TO	2905+08	482	482	482	10.7
TOTAL				2,226	2,226	2,226	49.5

MARKERS						
LOCATION				FURNISHING AND ERECTING RIGHT OF WAY MARKERS	REMOVE AND REERECT RIGHT OF WAY MARKERS	PERMANENT SURVEY MARKERS, TYPE I
STATION				EACH	EACH	EACH
FAI - 270 EB	1819+00.00	RT	121.31	1		
	1827+14.07	RT	124.52	1		
	1832+37.15	RT	170.52	1		
	1832+41.06	RT	126.60	1		
	1836+64.88	RT	174.62	1		
	1840+41.16	RT	228.99	1		
	1836+65.41	RT	124.63		1	
	1842+73.91	RT	186.85	1		
	1854+06.12	RT	339.23	1		
	1854+27.36	RT	222.37	1		
	1860+19.59	RT	158.47	1		
	1867+60.73	RT	215.16	1		
	1866+75.37	RT	159.80	1		
	1835+00.00	POT	0.00			1
	1836+60.01	PC	0.00			1
	1868+00.58	PT	0.00			1
	1875+03.97	PC	0.00			1
1899+03.64	PT	0.00			1	
1905+00.00	POT	0.00			1	
FAI - 270 WB	2822+25.00	LT	121.47	1		
	2832+85.73	LT	111.33	1		
	2833+03.80	LT	286.16	1		
	2834+11.55	LT	210.12	1		
	2834+19.29	LT	285.05	1		
	2848+34.72	LT	225.29	1		
	2859+36.09	LT	188.76	1		
	2859+36.26	LT	208.76	1		
	2870+37.33	LT	182.68	1		
	2835+00.00	POT	0.00			1
	2837+14.45	PC	0.00			1
2867+60.17	PT	0.00			1	
2874+51.08	PC	0.00			1	
2884+71.97	PCC	0.00			1	
2891+94.85	PCC	0.00			1	
2898+40.28	PT	0.00			1	
2905+00.00	POT	0.00			1	
TOTAL				21	1	14

FENCE								
LOCATION				WOVEN WIRE FENCE, 4 FT	WOVEN WIRE GATES, 4' X 8' DOUBLE	WOVEN WIRE FENCE REMOVAL	CHAIN LINK FENCE, 5 FT	CHAIN LINK GATES, 5' X 8' DOUBLE
STATION				FOOT	EACH	FOOT	FOOT	EACH
FAI - 270 EB	1833+52.78	TO	1833+81.06	198				
	1833+81.74	TO	1833+80.84			111		
	1836+64.89	TO	1843+52.70	735		803		
	1860+19.59	TO	1867+94.41	835				
	1860+19.59	TO	1867+07.20			821		
	1891+08.00	TO	1891+67.00	61		61		
	1867+94.41	TO	1868+07.20		1			
	1902+08.25	TO	1905+16.85	550		509		
	FAI - 270 WB	2833+66.16	TO	2836+17.06	439			
	2882+00.00	TO	2901+00.00	1,951		1,950		
LEVEE ROAD	1+93.44	TO	2+63.52				75	
1+93.44	TO	2+57.57				75		
1+93.44							1	
TOTAL				4,769	1	4,256	150	1

GUARDRAIL							
LOCATION				STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	TRAFFIC BARRIER TERMINAL	IMPACT ATTENUATORS (SEVERE USE, NARROW), TEST LEVEL 3	GUARDRAIL REFLECTORS, TYPE A
STATION				FOOT	TYPE 5	TYPE 6	EACH
FAI - 270 EB	1834+50.57	TO	1834+63.82	RT			
	1834+63.82	TO	1904+79.95	RT	7,033.5		30
	1904+79.95	TO	1905+19.30	RT		1	
	1837+25.00	TO	1837+50.00	LT			1
	1838+00.00	TO	1838+25.00	LT			1
FAI - 270 WB	2834+89.54	TO	2835+28.44	LT		1	
	2835+28.44	TO	2905+01.44	LT	6,955.7		30
	2905+01.44	TO	2905+14.63	LT			
TOTAL				13,990	2	2	2

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PLOT DATE = 3/22/2022	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI-270
SCHEDULE OF QUANTITIES

PATCHES							
LOCATION	CLASS B PATCHES			DOWEL BARS, 1 1/2"	WELDED WIRE REINFORCEMENT	SAW CUTS	
	TYPE II, 15"	TYPE III, 15"	TYPE IV, 15"				
PATCH #	SQ YD	SQ YD	SQ YD	EACH	SQ YD	FOOT	
FAI - 270 EB	T2-1	10.7			20	60	
	T2-2	10.7			20	60	
	T2-3	10.7			20	60	
	T2-4	10.7			20	60	
	T2-5	10.7			20	60	
	T2-6	10.7			20	60	
	T2-7	10.7			20	60	
	T2-8	10.7			20	60	
	T2-9	10.7			20	60	
	T2-10	10.7			20	60	
	T2-11	10.7			20	60	
	T2-12	10.7			20	60	
	T2-13	10.7			20	60	
T3-1		20.0		20	20.0	81	
T3-2		20.0		20	20.0	81	
T4-1			26.7	20	26.7	96	
T4-2			26.7	20	26.7	96	
FAI - 270 WB	T2-1	10.7			20	60	
	T2-2	10.7			20	60	
	T2-3	10.7			20	60	
	T2-4	10.7			20	60	
	T2-5	10.7			20	60	
	T2-6	10.7			20	60	
	T2-7	10.7			20	60	
	T2-8	10.7			20	60	
	T2-9	10.7			20	60	
	T3-1		20.0		20	20.0	81
	T3-2		20.0		20	20.0	81
	T3-3		20.0		20	20.0	81
	T4-1			26.7	20	26.7	96
TOTAL	236	100	81	600	181	2,013	

CLEANING EXISTING INLETS			
LOCATION	CLEANING EXISTING INLETS		EACH
	STATION	SIDE	
FAI - 270 EB	1837+70.00	LT	1
	1839+10.00	LT	1
	1840+70.00	LT	1
	1842+20.00	LT	1
	1846+25.00	LT	1
	1860+90.00	LT	1
	1863+40.00	LT	1
	1873+25.00	LT	1
TOTAL			8

DECK SLAB REPAIR		
LOCATION	DECK SLAB REPAIR (PARTIAL)	
	SQ YD	
FAI - 270 EB	PRE-CONSTRUCTION	800
	THROUGHOUT CONSTRUCTION	500
FAI - 270 WB	PRE-CONSTRUCTION	1440
	THROUGHOUT CONSTRUCTION	500
TOTAL		3,240

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 PLOT DATE = 4/11/2022

DESIGNED -
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**FAI-270
 SCHEDULE OF QUANTITIES**

SCALE: SHEET 2 OF 15 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	28
CONTRACT NO. 76J90			ILLINOIS FED. AID PROJECT	

PAVEMENT REMOVAL

LOCATION		PAVEMENT REMOVAL		PAVED SHOULDER REMOVAL	APPROACH SLAB REMOVAL
STATION	SIDE	SQ YD	SQ YD	SQ YD	
FAI - 270 EB	1834+23 TO 1872+50	RT	10,206		
	1833+82 TO 1905+10	RT		9,445	
	1833+82 TO 1891+95	LT		4,959	
	1833+82 TO 1834+23	RT			109
FAI - 270 WB	2834+37 TO 2872+38	LT	10,135		
	2884+72 TO 2891+95	LT	1,928		
	2833+96 TO 2891+95	RT		5,049	
	2833+96 TO 2872+38	LT		4,237	
	2884+72 TO 2905+15	LT		3,138	
	1833+82 TO 1834+24	RT			109
TOTAL			22,269	26,828	219

BARRIER AND GUARDRAIL REMOVAL

LOCATION		CONCRETE BARRIER REMOVAL		GUARDRAIL REMOVAL
STATION	SIDE	FOOT	FOOT	FOOT
FAI - 270 EB	1845+64 TO 1869+15	RT		2,351
	1833+82 TO 1845+64	N/A	1,182	
	1869+74 TO 1890+40	RT		2,066
	1890+40 TO 1905+10	N/A	1,470	
	1833+82 TO 1905+10	RT		7,128
FAI - 270 WB	2845+69 TO 2869+06	LT		2,337
	2869+62 TO 2890+34	LT		2,072
	2833+96 TO 2905+15	LT		7,119
TOTAL			2,652	23,073

TREE REMOVAL

LOCATION		TREE REMOVAL	
STATION	SIDE	ACRE	
FAI - 270 EB	1815+42 TO 1818+72	RT	0.67
	1833+51 TO 1854+65	RT	1.88
	1856+10 TO 1857+54	RT	0.11
	1858+91 TO 1859+63	RT	0.03
	1860+57 TO 1862+38	RT	0.09
	1865+76 TO 1866+10	RT	0.02
FAI - 270 WB	2833+95 TO 2844+06	LT	0.57
TOTAL			3.25

SEEDING AND MULCH

LOCATION		MULCH, METHOD 3A		SEEDING CLASS 3A
STATION	SIDE	ACRE	ACRE	
FAI - 270 EB STAGE 1B	1833+38 TO 1842+30	RT	0.48	
	1843+66 TO 1905+14	RT	16.49	
FAI - 270 WB STAGE 2A	2833+70 TO 2835+01	LT	0.04	
	2835+01 TO 2872+39	LT	2.37	
	2873+08 TO 2905+08	LT	5.35	
FAI - 270 EB FINAL LANDSCAPING	1833+38 TO 1842+30	RT	0.48	0.48
	1843+68 TO 1905+14	RT	16.49	16.49
FAI - 270 WB FINAL LANDSCAPING	2833+70 TO 2835+01	LT	0.04	0.04
	2835+01 TO 2872+39	LT	2.37	2.37
	2873+08 TO 2905+08	LT	5.35	5.35
TOTAL			49.50	24.75

TEMPORARY EROSION CONTROL SEEDING

LOCATION		TEMPORARY EROSION CONTROL SEEDING	
STATION	SIDE	POUND	
FAI - 270 EB STAGE 1B	1833+38 TO 1842+30	RT	48
	1843+66 TO 1905+14	RT	1,649
	1832+27 TO 1833+26	RT	19
	1833+38 TO 1852+06	RT	340
FAI - 270 WB STAGE 2A	2833+70 TO 2835+01	LT	4
	2835+01 TO 2872+39	LT	237
	2873+08 TO 2905+08	LT	535
	2832+75 TO 2833+53	LT	14
	2833+70 TO 2835+01	LT	37
	2885+07 TO 2896+92	LT	83
SUBTOTAL			2,966
assume 25% of 1st application is reseeded every month over 7 months			5,191
TOTAL			8,157

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PLOT SCALE = 50,0000 ' / in.	DRAWN MM	REVISED -
PLOT DATE = 3/14/2022	CHECKED -	REVISED -
	DATE 3/14/22	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**FAI-270
SCHEDULES OF QUANTITIES**

SCALE: 1" = 50' SHEET 3 OF 15 SHEETS STA. N/A TO STA. N/A

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	29
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				

RAISED REFLECTIVE PAVEMENT MARKER REMOVAL					
LOCATION				RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	
STATION			SIDE	EACH	
FAI - 270 EB	1834+35	TO	1872+50	RT	95
FAI - 270 WB	2834+48	TO	2872+38	LT	95
TOTAL					190

STONE RIP RAP AND FILTER FABRIC						
LOCATION				STONE RIPRAP, CLASS A4	FILTER FABRIC	
STATION			SIDE	SQ YD	SQ YD	
FAI - 270 EB	1839+24	TO	1852+06	RT	10,140	10,140
	1845+20	TO	---	RT	30	30
	1860+80	TO	---	RT	64	64
	1863+50	TO	---	RT	41	41
	1873+35	TO	---	RT	40	40
	1883+36	TO	---	RT	126	126
	1891+59	TO	---	RT	181	181
FAI - 270 WB	2884+95	TO	2896+88	LT	4,022	4,022
TOTAL					14,645	14,645

DITCH CHECKS AND EROSION BARRIER						
LOCATION				TEMPORARY DITCH CHECKS	PERIMETER EROSION BARRIER	
STATION			SIDE	FOOT	FOOT	
FAI - 270 EB STAGE 1B	1832+27	TO	1833+26	RT	280	
	1833+38	TO	1905+14	RT	8,052	
	1836+00	TO	1837+00	RT	80	
	1839+00	TO	1842+00	RT	80	
	1843+00	TO	--	RT	408	
	1844+00	TO	1844+00	RT	58	
	1845+00	TO	--	RT	231	
	1847+50	TO	1847+50	RT	45	
	1853+00	TO	1858+00	RT	51	
	1853+00	TO	--	RT	637	
	1857+00	TO	--	RT	687	
	1859+00	TO	1859+50	RT	24	
	1862+00	TO	--	RT	293	
	1881+00	TO	--	RT	363	
FAI - 270 WB STAGE 2A	2832+75	TO	2833+53	LT	238	
	2833+70	TO	2905+08	LT	7,532	
	2835+00	TO	--	LT	560	
	2844+00	TO	--	LT	478	
	2862+00	TO	--	LT	872	
	2884+00	TO	2889+50	LT	132	
	2885+00	TO		LT	682	
	2891+70	TO	2893+45	LT	70	
	2899+00	TO	2900+50	LT	80	
TOTAL					620	21,313

HEAVY DUTY EROSION CONTROL BLANKET					
LOCATION				HEAVY DUTY EROSION CONTROL BLANKET	
STATION			SIDE	SQ YD	
FAI - 270 EB STAGE 1B	1832+27	TO	1833+26	RT	920
	1833+38	TO	1852+06	RT	16,479
FAI - 270 WB STAGE 2A	2832+75	TO	2833+53	LT	672
	2833+70	TO	2835+01	LT	1,803
	2885+07	TO	2896+92	LT	4,032
TOTAL					23,906

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PLOT DATE = 3/15/2022	DATE 3/14/22	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

FAI-270 SCHEDULES OF QUANTITIES		
SCALE: 1" = 50'	SHEET 4 OF 15 SHEETS	STA. N/A TO STA. N/A

F.A.I. RTE. 270	SECTION 60B-1	COUNTY MADISON	TOTAL SHEETS 875	SHEET NO. 30
			CONTRACT NO. 76J90	
		ILLINOIS FED. AID PROJECT		

INLET FILTERS					
LOCATION					INLET FILTERS
	STATION			SIDE	EACH
	FAI - 270 STAGE 1A	2837+82	TO	--	LT
2840+81		TO	--	LT	2
2842+31		TO	--	LT	1
2846+30		TO	--	LT	2
2860+84		TO	--	RT	1
2863+32		TO	--	RT	1
2873+12		TO	--	RT	1
2883+83		TO	--	RT	1
2891+55		TO	--	RT	2
2893+35		TO	--	RT	1
2895+34		TO	--	RT	2
2897+35		TO	--	RT	2
FAI - 270 STAGE 1D		1836+16	TO	--	LT
	1838+65	TO	--	LT	2
	1841+15	TO	--	LT	2
	1843+66	TO	--	LT	2
	1845+18	TO	--	LT	1
	1846+23	TO	--	LT	2
	1848+69	TO	--	LT	2
	1851+19	TO	--	LT	2
	1853+70	TO	--	LT	2
	1854+81	TO	--	LT	2
	1854+91	TO	--	LT	2
	1856+22	TO	--	LT	2
	1858+73	TO	--	LT	2
	1860+80	TO	--	LT	2
	1860+91	TO	--	LT	1
	1863+41	TO	--	LT	1
	1863+51	TO	--	LT	2
	1864+90	TO	--	LT	2
	1866+25	TO	--	LT	2
	1867+77	TO	--	LT	2
	1868+95	TO	--	LT	2
	1870+32	TO	--	LT	2
	1871+38	TO	--	LT	2
	1871+47	TO	--	LT	2
	1872+40	TO	--	LT	2
	1872+50	TO	--	LT	2
	1873+24	TO	--	LT	1
	1873+35	TO	--	LT	2
	1874+42	TO	--	LT	2
	1876+74	TO	--	LT	2
	1878+93	TO	--	LT	2
	1881+42	TO	--	LT	2
	1883+37	TO	--	LT	2
1884+91	TO	--	LT	2	
1886+41	TO	--	LT	2	
1887+90	TO	--	LT	2	
1889+60	TO	--	LT	2	
1891+60	TO	--	LT	2	
1893+39	TO	--	LT	1	
1895+37	TO	--	LT	2	
1897+38	TO	--	LT	2	
TOTAL					95.0

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PLOT DATE = 3/22/2022	CHECKED -	REVISED -
	DATE - 3/22/2022	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI-270			
SCHEDULES OF QUANTITIES			
SCALE: 1" = 50'	SHEET 5 OF 15 SHEETS	STA. N/A	TO STA. N/A

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	31
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				

DRAINAGE REMOVAL SCHEDULE

			STORM SEWER	STORM SEWER	REMOVING	REMOVING	REMOVING	REMOVE	ABANDON	REMOVE	PIPE
			REMOVAL 15"	REMOVAL 24"	MANHOLES	CATCH BASINS	INLETS	EXISTING FLARED END SECTION	AND FILL EXISTING STORM SEWER	CONCRETE HEADWALLS FOR PIPE DRAINS	UNDERDRAIN REMOVAL
			FOOT	FOOT	EACH	EACH	EACH	EACH	FOOT	EACH	FOOT
FAI - 270 EB											
1837+67.75, 85.55' RT	TO	1837+70.26, 42.63' LT							128		
1837+70.26, 42.63' LT	TO	1839+16.31, 40.97' LT							144		
1840+72.40, 36.22' RT	TO	1840+72.35, 39.23' LT							76		
1840+72.35, 39.23' LT	TO	1842+23.39, 37.54' LT							149		
1845+30.72, 108.44' RT	TO	1845+28.23, 29.04' LT							138		
1845+28.23, 29.04' LT	TO	1846+25.89, 27.66' LT							97		
1854+27.42, 35.48' LT	TO	1854+30.70, 42.24' RT							78		
1854+29.83, 53.56' RT	TO	1854+26.57, 129.77' RT	76								
1858+03.84, 34.40' LT	TO	1858+09.95, 61.82' RT							97		
1858+10.10, 67.46' RT	TO	1858+10.51, 133.31' RT	66								
1860+90.52, 23.80' LT	TO	1860+82.24, 127.35' RT							151		
1863+44.15, 93.24' LT	TO	1863+40.17, 131.55' RT							225		
1873+25.26, 19.77' LT	TO	1873+25.14, 115.54' RT							135		
1883+27.07, 12.15' LT	TO	1883+22.84, 175.33' RT							191		
1891+58.84, 58.05' RT	TO	1891+59.15, 112.99' RT		31							
1837+70.26, 42.63' LT						2					
1837+67.75, 85.55' RT							2				
1839+16.31, 40.97' LT						1					
1840+72.40, 36.22' RT							2				
1840+72.44, 39.23' LT						1					
1842+23.34, 37.55' LT						1					
1845+28.39, 29.00' LT				1							
1845+30.70, 109.90' RT							1				
1846+25.83, 27.63' LT				1							
1846+26.43, 34.70' LT				1							
1854+26.57, 129.77' RT							1				
1854+29.83, 53.56' RT							1				
1858+10.10, 67.46' RT							1				
1858+10.51, 133.31' RT							1				
1860+82.24, 127.35' RT							2				
1860+90.52, 23.80' LT						1					
1863+40.17, 131.55' RT							2				
1863+40.88, 22.67' LT							1				
1873+25.14, 115.54' RT							2				
1873+25.26, 19.77' LT					1						
1883+22.84, 175.33' RT							1				
1883+27.07, 15.12' LT					1						
1883+39.87, 115.98' RT							1				
1891+58.38, 117.29' RT							1				
1891+59.19, 10.28' LT						1					
1834+27.72	TO	1891+59.19							35		21977
TOTAL			142	31	3	2	8	18	1609	35	21977

MODEL: Default
 FILE: \\millec-proj\proj\01_Planet\hfr\fa.com\15_Transportation\Documents\1815900-FAI270\Res\fa\River\p2\CAD_Sheet\Drainage\River\p2\CAD_Sheet\Drainage\RemovalSchedule.dwg



USER NAME = dbuescher	DESIGNED - MJR	REVISED -
DRAWN - DDB	REVISED -	
PLOT SCALE = 100,0000' / in.	CHECKED - ERO	REVISED -
PLOT DATE = 3/21/2022	DATE - 2022.03.21	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**FAI-270
REMOVAL SCHEDULE**

SCALE: N/A SHEET 6 OF 15 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60(B)-1	MADISON	875	32
CONTRACT NO.				
ILLINOIS FED. AID PROJECT				

PAVEMENT MARKING											
LOCATION	STATION OR BEGINNING STATION	ENDING STATION	DESCRIPTION	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LETTERS AND SYMBOLS	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE			GROOVING FOR RECESSED PAVEMENT MARKING			RAISED REFLECTIVE PAVEMENT MARKER
					6" FOOT	9" FOOT	11" FOOT	7" FOOT	10" FOOT	12" FOOT	
EB FAI 270	1780+80.00		MERGE ARROW	41.5							
EB FAI 270	1783+80.00		MERGE ARROW	41.5							
EB FAI 270	1785+30.00		MERGE ARROW	41.5							
EB FAI 270	1779+78.73	178568	SKIP - DASH WHITE			148				148	
EB FAI 270	1779+86.24	1905+17.57	SOLID YELLOW		12531			12531			
EB FAI 270	1779+86.24	190518	SKIP - DASH WHITE			3133			3133		177
EB FAI 270	1779+86.24	190518	SKIP - DASH WHITE			3133			3133		177
EB FAI 270	1779+86.24	1905+17.57	SOLID WHITE		12531			12531			
WB FAI 270	2780+07.76	278664	SKIP - DASH WHITE			164				164	
WB FAI 270	2780+07.76	2905+15.37	SOLID YELLOW		12508			12508			
WB FAI 270	2780+07.76	290515	SKIP - DASH WHITE			3127			3127		176
WB FAI 270	2780+07.76	290515	SKIP - DASH WHITE			3127			3127		176
WB FAI 270	2780+07.76	2905+15.37	SOLID WHITE		12508			12508			
			TOTAL	124.5	50078	12520	312	50078	12520	312	706

9" PAVEMENT MARKING SHALL CONSIST OF 6" STRIPE PLUS 3" CONTRAST.
11" PAVEMENT MARKING SHALL CONSIST OF 8" STRIPE PLUS 3" CONTRAST.

DELINEATORS & REFLECTORS					
LOCATION	BEGINNING STATION	ENDING STATION	DESCRIPTION	DELINEATORS	BARRIER WALL REFLECTORS, TYPE C
				EACH	EACH
EB FAI 270	1779+72.00	1828+86.91	LT		13
EB FAI 270	1779+72.00	1828+86.91	RT		13
EB FAI 270	2828+86.91	1833+94.70	RT		3
EB FAI 270	2828+86.91	1836+86.91	LT		3
EB FAI 270	1833+93.70	1836+86.91		1	
EB FAI 270	1836+86.91	1867+80.07		18	18
EB FAI 270	1867+80.07	1874+51.65		2	3
EB FAI 270	1874+51.65	1898+66.31		6	8
EB FAI 270	1898+66.31	1905+17.00		2	
WB FAI 270	2779+72.00	2828+86.91	LT		13
WB FAI 270	2779+72.00	2828+86.91	RT		13
WB FAI 270	2828+86.91	2834+35.00	LT		2
WB FAI 270	2828+86.91	2836+86.91	RT		2
WB FAI 270	2834+34.67	2836+86.91		1	
WB FAI 270	2836+86.91	2867+80.07		18	18
WB FAI 270	2867+80.07	2874+51.65		2	3
WR FAI 270	2874+51.65	2898+66.31		6	8
WB FAI 270	2898+66.31	2905+17.57		2	
			TOTAL	58	120

PAVEMENT MARKINGS ARE DESIGNED FOR THE ULTIMATE SIX-LANE CONFIGURATION
IN ANTICIPATION OF PROJECT APPROVAL OF CURRENT SIX-LANE STUDY FOR I-270

MODEL: FILE NAME: C:\E\1085\20171121\17-1213_PTB_185_ITEM_20_FAI_270_OVER_MISSISSIPPI_RIVER_PH_II.DWG; HORNIER_SHERIDAN\CADD_Sheets\1085\185\185-Item-20-FAI-270-Over-Mississippi-River-Ph-II.dwg

 FUHRMANN ENGINEERING WWW.FUHRMANN-ENG.COM	USER NAME = untitled	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULES OF QUANTITIES PAVEMENT MARKING, DELINEATORS, & REFLECTORS	F.A.I. RTE.:	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 1.0000' / in.	CHECKED -	REVISED -			270	60B-1	MADISON	875	35
PLOT DATE = 4/12/2022	DATE -	REVISED -		SCALE: NTS	SHEET 9 OF 15 SHEETS	STA.	TO STA.	CONTRACT NO. 76J90		
						ILLINOIS FED. AID PROJECT				

SIGNING

LOCATION	STATION	SIDE	DESCRIPTION	WIDTH	HEIGHT	SIGN PANEL		REMOVE SIGN PANEL			RELOCATE SIGN PANEL			MILE POST MARKER ASSEMBLY	STRUCTURAL STEEL SIGN SUPPORT - BREAKAWAY	WOOD SIGN SUPPORT	CONCRETE FOUNDATIONS	REMOVE CONCRETE FOUNDATION - GROUND MOUNT
						TYPE 2	TYPE 3	TYPE 1	TYPE 2	TYPE 3	TYPE 1	TYPE 2	TYPE 3					
				IN	IN	SQ FT	SQ FT	SQ FT	SQ FT	SQ FT	SQ FT	SQ FT	SQ FT	EACH	POUND	FOOT	CU YD	EACH
EB FAI 270	1780+00.00	RT	W4-2R	48	48	16.00												
EB FAI 270	SPAN 15	LT	DAM BLOCKS RIVER	1020	72		510.00											
EB FAI 270	1789+22.00		MM 35.2											1				
EB FAI 270	1789+92.00	RT	MM 35.2	18	60			7.50										
EB FAI 270	1801+79.00	RT	MM 35.4	18	60			7.50										
EB FAI 270	1802+17.00		MM 35.4											1				
EB FAI 270	1809+55.00	LT	IL STATE LINE	84	36				21.00									
EB FAI 270	1809+58.00		MM 0.0											1				
EB FAI 270	1809+58.00	RT	IL STATE LINE	84	36	21.00												
EB FAI 270	1817+03.00		MM 0.2											1				
EB FAI 270	1828+96.00		MM 0.4											1				
EB FAI 270	1837+74.00	RT	SERVICES	240	216					360.00								2
EB FAI 270	1837+78.00	RT	SERVICES	240	216		360.00							1	2565		4.46	
EB FAI 270	1839+62.00		MM 0.6															
EB FAI 270	1839+68.00	RT	MM 0.6	18	60			7.50										
EB FAI 270	1841+24.00	RT	REPORT DRUNK DRIVING	120	60								50.00		256.5		1.40	2
EB FAI 270	1843+64.00	RT	CIGARETTE BOOTLEGGING	36	36						9.00							
EB FAI 270	1845+25.00	RT	R2-1	48	60				20.00									
EB FAI 270	1845+25.00	RT	R2-1102	48	36				12.00									
EB FAI 270	1845+60.00	RT	R2-1	48	60	20.00												
EB FAI 270	1845+60.00	RT	R2-1102	48	36	12.00												
EB FAI 270	1847+55.00	RT	WELCOME TO ILLINOIS	168	84								98.00		495.0		1.40	2
EB FAI 270	1849+48.00	RT	.08 ALCOHOL	48	60						20.00				17			1
EB FAI 270	1851+40.00	RT	MM 0.8	18	60			7.50										
EB FAI 270	1851+62.00		MM 0.8											1				
CD FAI 270	1854+45.00	RT	SERVICES	174	150		101.25								1170		2.54	
EB FAI 270	1854+60.00	RT	SERVICES	174	150					181.25								2
CD FAI 270	1859+72.00	RT	CASINO	120	60		50.00								256.5		1.40	
EB FAI 270	1860+00.00	RT	CASINO	120	60					50.00								2
EB FAI 270	1861+56.00	RT	MM 1.0	18	60			7.50										
EB FAI 270	1861+62.00		MM 1.0											1				
EB FAI 270	1869+22.00	LT	R3-4	36	36			9.00										
EB FAI 270	1869+22.00	LT	R3-1101	36	24			6.00										
EB FAI 270	1871+62.00		MM 1.2											1				
EB FAI 270	1871+82.00	RT	MM 1.2	18	60			7.50										
EB FAI 270	1872+28.00	RT	POST-INTERCHANGE DISTANCE	216	84		126.00								495.0		1.40	
EB FAI 270	1872+37.00	RT	POST-INTERCHANGE DISTANCE	216	84					126.00								2
EB FAI 270	1877+40.00	RT	CLICK IT OR TICKET	120	96								80.00		525.0		1.40	2
EB FAI 270	1881+36.00	RT	MM 1.4	18	60			7.50										
EB FAI 270	1881+62.00		MM 1.4											1				
EB FAI 270	1883+78.00	RT	GUIDE SIGN	198	132					181.50								3
EB FAI 270	1884+11.00	RT	GUIDE SIGN	198	132		181.50								1386.0		3.54	
EB FAI 270	1892+29.00	RT	NOTICE / MOVE OVER/ SLOW DOWN	198	96								132.00		630.0		1.40	2
EB FAI 270	1893+17.00	RT	MM 1.6	18	60			7.50						1				
WB FAI 270	SPAN 15	LT	DAM BLOCKS RIVER	1020	72		510.00											
WB FAI 270	2788+01.00	LT	MM 35.2	18	60			7.50										
WB FAI 270	2789+31.00		MM 35.2											1				
WB FAI 270	2799+43.00	LT	MM 35.4	18	60			7.50										
WB FAI 270	2802+19.00		MM 35.4											1				
WB FAI 270	2806+53.29	LT	H - RIVERVIEW DRIVE - 1/2 MILE	192	108		164.00											
WB FAI 270	2809+60.00	LT	EXIT	96	30													
WB FAI 270	2809+60.00		MO STATE LINE	54	36	13.50								1				
WB FAI 270	2809+60.00		MM 0.0															
WB FAI 270	2809+90.00	LT	MM 0.0	18	60			7.50										
WB FAI 270	2809+90.00	RT	MO STATE LINE	54	36				13.50									
WB FAI 270	2816+98.00		MM 0.2											1				
WB FAI 270	2817+78.00	LT	MM 0.2	18	60			7.50										
WB FAI 270	2828+94.00		MM 0.4											1				
WB FAI 270	2839+20.00	LT	MM 0.6	18	60			7.50										
WB FAI 270	2839+68.00		MM 0.6											1				
WB FAI 270	2849+54.00	LT	MISSISSIPPI RIVER	96	42		28.00								229.5		1.40	
WB FAI 270	2849+81.00	LT	MISSISSIPPI RIVER	96	42					28.00								2
WB FAI 270	2852+06.00	LT	MM 0.8	18	60			7.50										
WB FAI 270	2853+69.00		MM 0.8											1				
WB FAI 270	2856+33.00	LT	SERVICES	192	144		192.00								1144.0		2.54	
WB FAI 270	2856+73.00	LT	SERVICES	192	144					192.00								2
WB FAI 270	2861+07.00	LT	MM 1.0	18	60			7.50										
WB FAI 270	2861+69.00		MM 1.0											1				
WB FAI 270	2863+45.00	LT	H - RIVERVIEW DRIVE - 1-1/2 MILE	192	108		184.00								666.0		1.40	
WB FAI 270	2863+71.00	LT	EXIT	192	30													
WB FAI 270	2863+71.00	LT	ADVANCE GUIDE SIGN	216	108					162.00								2
WB FAI 270	2869+10.00	RT	R3-4	36	36			9.00										
WB FAI 270	2869+10.00	RT	R3-1101	36	24			6.00										
WB FAI 270	2870+93.00	LT	MM 1.2	18	60			7.50										
WB FAI 270	2871+69.00		MM 1.2											1				
WB FAI 270	2881+69.00		MM 1.4											1				
WB FAI 270	2881+95.00	LT	MM 1.4	18	60			7.50										
WB FAI 270	2890+61.00	RT	CAR VAN POOL	36	36					9.00					15			
WB FAI 270	2892+69.00	LT	MM 1.6	18	60			7.50										
WB FAI 270	2893+05.00		MM 1.6											1				
WB FAI 270	2903+27.00	LT	R2-4A	48	96		32.00										20	
WB FAI 270	2903+48.00	LT	R2-4A	48	96					32.00								
TOTAL						82.50	2518.75	165.00	66.50	1312.75	18.00	20.00	360.00	22	9818.5	52	24.28	26

PAVEMENT MARKINGS ARE DESIGNED FOR THE ULTIMATE SIX-LANE CONFIGURATION IN ANTICIPATION OF PROJECT APPROVAL OF CURRENT SIX-LANE STUDY FOR I-270



USER NAME = untitled	DESIGNED -	REVISED -
PLOT SCALE = 1.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 3/11/2022	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SCHEDULES OF QUANTITIES
SIGNING**

SCALE: NTS SHEET 10 OF 15 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	36
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				

MODEL: C:\Users\jgallagher\OneDrive\Desktop\20171121\17112113_PTB_185_ITEM_20_FAI_270_OVER_MISSISSIPPI_RIVER_PH_II.DWG_HORNIER_SHERIDAN\CADD_Sheets\0876\0876-01-Schedule-PlanSign.dgn

LIGHTING AND ITS

LOCATION	BL WB FAI 270 STA	OFFSET	LEFT SIDE LIGHTS POLE NO.	LT P GS 45MH 15MA	LT P GS 50MH 15MA	LIGHT POLE FDN 30D	LUM LED RDWY H	TRENCH BACKFILL SPL	UNDRGR D C GALVS 4	UNDRGRD C PVC 4	CON AT ST 1 1/2 GALVS	CON AT ST 2 GALVS	JUN BX SS AS 16X14X6	JUN BX SS AS 12X12X6	CON EMB STR 2 PVC	HAND HOLE PCC	UD2#6#8G XLP USE 1.25P	EC C XLP USE 1C 8	EC C XLP USE 1C 6	BKWY DEV TR B 15BC	CCTV DOME CAMERA HD	CAMERA POLE 55 FT	FO CAB C 72 SM FO	FIB OPTIC C SPLICE
				EA	EA	FT	EA	CU YD	FT	FT	FT	FT	EA	EA	FT	EA	FT	FT	FT	EA	EA	EA	FT	EA
WB FAI 270	2779+94	59.7'	C1		1	7	1	104							408		212.6	189	378	1				
	2780+05								140		40	2												
	2781+83	55.8'	C3	1			1								358			189	378				170	
	2783+70	55.8'	C5	1			1								358			189	378				170	
	2785+59	51.1'	C7	1			1								358			189	378				170	
	2787+44	48.4'	C9	1			1								358			189	378				170	
	2789+28	47.8'	C11	1			1								358			189	378				170	
	2791+10	47.8'	C13	1			1								358			189	378				170	
	2792+93	47.8'	C15	1			1								358			189	378				170	
	2794+75	47.8'	C17	1			1								358			189	378				170	
	2796+70	47.8'	C19	1			1								358			189	378				170	
	2798+52	47.8'	C21	1			1								358			189	378				170	
	2800+35	47.8'	C23	1			1								358			189	378				170	
	2802+15	47.8'	C25	1			1								358			189	378				170	
	2804+05	47.8'	C27	1			1								358			189	378				170	
	2805+86	47.8'	C29	1			1								358			189	378				170	
	2806+53																				1			170
	2807+73	47.8'	C31	1			1								358			189	378				170	
	2809+57	47.8'	C33	1			1			12					358			189	378				170	
	2809+60												1											
	2809+67	47.57 L	L8				1				11													
	2809+78	47.57 L	L7				1				11													
	2809+89	47.57 L	L6				1				11													
	2810+00	47.57 L	L5				1				11													
	2810+11	47.57 L	L4				1				11													
	2810+23	47.57 L	L3				1				11													
	2810+34	47.57 L	L2				1				11													
	2810+45	47.57 L	L1				1				11													
	2811+50	47.8'	C35	1			1								358			189	378				170	
	2813+30	47.8'	C37	1			1								358			189	378				170	
	2815+11	47.8'	C39	1			1								358			189	378				170	
	2816+95	47.8'	C41	1			1								358			189	378				170	
	2818+91	47.8'	C43	1			1								358			189	378				170	
	2820+75	47.8'	C45	1			1								358			189	378				170	
	2822+59	47.8'	C47	1			1								358			189	378				170	
	2824+40	47.8'	C49	1			1								358			189	378				170	

REV. - MS

FILE NAME = J:\2017\0857\Cadd\Design\0876-99-Int-Light-Schedule.dgn



USER NAME = mconroy	DESIGNED - MJC	REVISED -
	DRAWN - FPE	REVISED -
PLOT SCALE = 100.0000' / 11.	CHECKED - JMO	REVISED -
PLOT DATE = 4/11/2022	DATE - 3/01/2022	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**FAI-270
SCHEDULE OF QUANTITIES**

SCALE: SHEET 12 OF 15 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	38
CONTRACT NO. 76J90			ILLINOIS FED. AID PROJECT	

LIGHTING AND ITS

LOCATION	BLEB FAI 270 STA	OFFSET	LEFT SIDE LIGHTS POLE NO.	LT P GS 45MH 15MA	LT P GS 50MH 15MA	LIGHT POLE FDN 30D	LUM LED RDWY H	TRENCH BACKFILL SPL	UNDRGR D C GALVS 4	UNDRGRD C PVC 4	CON AT ST 1 1/2 GALVS	CON AT ST 2 GALVS	JUN BX SS AS 16X14X6	JUN BX SS AS 12X12X6	CON EMB STR 2 PVC	HAND HOLE PCC	UD2#6#8G XLP USE 1.25P	EC C XLP USE 1C 8	EC C XLP USE 1C 6	BKWY DEV TR B 15BC	CCTV DOME CAMERA HD	CAMERA POLE 55 FT	FO CAB C 72 SM FO	FIB OPTIC C SPLICE		
				EA	EA	FT	EA	CU YD	FT	FT	FT	FT	EA	EA	FT	EA	FT	FT	FT	EA	EA	EA	FT	EA		
EB FAI 270	1779+84									140		40	2													
	1780+00	55.8'	C2	1			1								358			189	378							
	1781+84	55.1'	C4	1			1								358			189	378							
	1783+70	55.8'	C6	1			1								358			189	378							
	1785+55	55.8'	C8	1			1								358			189	378							
	1787+40	52.2'	C10	1			1								358			189	378							
	1789+25	47.8'	C12	1			1								358			189	378							
	1791+10	47.8'	C14	1			1								358			189	378							
	1792+92	47.8'	C16	1			1								358			189	378							
	1794+80	47.8'	C18	1			1								358			189	378							
	1796+65	47.8'	C20	1			1								358			189	378							
	1798+47	47.8'	C22	1			1								358			189	378							
	1800+35	47.8'	C24	1			1								358			189	378							
	1802+20	47.8'	C26	1			1								358			189	378							
	1804+05	47.8'	C28	1			1								358			189	378							
	1805+85	47.8'	C30	1			1								358			189	378							
	1807+78	47.8'	C32	1			1								358			189	378							
	1809+33													1												
	1809+38	11.57L	L8				1				11															
	1809+49	11.57L	L7				1				11															
	1809+60	11.57L	L6				1				11															
	1809+62	47.75	C34	1			1				92				358			189	378							
	1809+71	11.57L	L5				1				11															
	1809+82	11.57L	L4				1				11															
	1809+93	11.57L	L3				1				11															
	1810+05	11.57L	L2				1				11															
	1810+16	11.57L	L1				1				11															
	1811+49	47.75	C36	1			1								358			189	378							
	1813+30	47.8'	C38	1			1								358			189	378							
	1815+19	47.8'	C40	1			1								358			189	378							
	1817+05	47.8'	C42	1			1								358			189	378							
	1818+85	47.8'	C44	1			1								358			189	378							
	1820+70	47.8'	C46	1			1								358			189	378							
	1822+55	47.8'	C48	1			1								358			189	378							
	1824+40	47.8'	C50	1			1								358			189	378							
	1826+29	47.8'	C52	1			1								358			189	378							
	1828+10	47.8'	C54	1			1								358			189	378							
	1829+98	47.8'	C56	1			1								358			189	378							
	1831+80	47.8'	C58	1			1								358			189	378							
	1833+61	47.8'	C60	1			1								358			189	378							

FILE NAME = J:\2017\0857\Coord\Design\0876-909-int-light-Schedule.dgn

REV. - MS

	USER NAME = mconroy	DESIGNED - MJC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	FAI-270 SCHEDULE OF QUANTITIES	F.A.I. RTE. = 270	SECTION = 60B-1	COUNTY = MADISON	TOTAL SHEETS = 875	SHEET NO. = 40
	PLOT SCALE = 100.0000' / 1in.	CHECKED - JMO	REVISED -			CONTRACT NO. 76J90				
PLOT DATE = 4/11/2022	DATE = 3/01/2022	REVISED -	ILLINOIS FED. AID PROJECT							
SCALE: SHEET 14 OF 15 SHEETS		STA. TO STA.								

LIGHTING AND ITS

LOCATION	BL EB FAI 270 STA	OFFSET	LEFT SIDE LIGHTS POLE NO.	LT P GS 45MH 15MA	LT P GS 50MH 15MA	LIGHT POLE FDN 30D	LUM LED RDWY H	TRENCH BACKFILL SPL	UNDRGR D C GALVS 4	UNDRGRD C PVC 4	CON AT ST 1 1/2 GALVS	CON AT ST 2 GALVS	JUN BX SS AS 16X14X6	JUN BX SS AS 12X12X6	CON EMB STR 2 PVC	HAND HOLE PCC	UD2#6#8G XLP USE 1.25P	EC C XLP USE 1C 8	EC C XLP USE 1C 6	BKWY DEV TR B 15BC	CCTV DOME CAMERA HD	CAMERA POLE 55 FT	FO CAB C 72 SM FO	FIB OPTIC C SPLICE
				EA	EA	FT	EA	CU YD	FT	FT	FT	FT	EA	EA	FT	EA	FT	FT	FT	EA	EA	EA	FT	EA
EB FAI 270	1834+40									140			2											
	1834+57					7										3					1	1		
	1835+00								200															
	1835+65	56.2'	C62		1	7	1	104									197.2	10	20				170	
	1835+90																		0				170	1
	1837+64	55.7'	C64		1	7	1	104									197.2	10	20				170	
	1839+65	56.1'	C66		1	7	1	104									197.2	10	20				170	
	1841+65	56.2'	C68		1	7	1	104									197.2	10	20				170	
	1843+65	56.'	C70		1	7	1	104									197.2	10	20				170	
	1845+65	55.8'	C72		1	7	1	104									197.2	10	20				170	
	1847+65	56.1'	C74		1	7	1	104									197.2	10	20				170	
	1849+50					7															1	1		
	1849+64	56.6'	C76		1	7	1	104									197.2	10	20				170	
	1851+64	56.1'	C78		1	7	1	104									197.2	10	20				170	
	1853+65	56.3'	C80		1	7	1	104									197.2	10	20				170	
	1855+66	56.6'	C82		1	7	1	104									197.2	10	20				170	
	1857+65	56.3'	C84		1	7	1	104									197.2	10	20				170	
	1859+65	56.'	C86		1	7	1	104									197.2	10	20				170	
	1861+65	56.2'	C88		1	7	1	104									197.2	10	20				170	
	1863+65	55.60	C90		1	7	1	104									197.2	10	20				170	
	1865+65	55.70	C92		1	7	1	104									197.2	10	20				170	
	1867+65	55.20	C94		1	7	1	104									197.2	10	20				170	
	1869+65	55.90	C96		1	7	1	104									197.2	10	20				170	
	1871+65	55.70	C98		1	7	1	104									200.4	10	20				170	
	1873+65	56.00	C100		1	7	1	104									200.4	10	20				170	
	1875+65	56.10	C102		1	7	1	104									200.4	10	20				170	
	1877+66	56.00	C104		1	7	1	104									200.4	10	20				170	
	1879+65	56.1'	C106		1	7	1	104									200.4	10	20				170	
	1881+65	56.1'	C108		1	7	1	104									200.4	10	20				170	
	1883+63	56.1'	C110		1	7	1	104									200.4	10	20				170	
	1885+65	56.1'	C112		1	7	1	104									200.4	10	20				170	
	1887+65	56.'	C114		1	7	1	104									200.4	10	20				170	
	1889+66	55.9'	C116		1	7	1	104									200.4	10	20				170	
	1891+65	56.'	C118		1	7	1	104									200.4	10	20				170	
	1893+65	56.'	C120		1	7	1	104									200.4	10	20				170	
	1895+65	56.1'	C122		1	7	1	104									200.4	10	20				170	
	1897+65	57.1'	C124		1	7	1	104									200.4	10	20				170	
	1899+65	56.1'	C126		1	7	1	104									200.4	10	20				170	
	1901+65	55.'	C128		1	7	1	104									200.4	10	20				170	
	1903+65	50.3'	C130		1	7	1	104									200.4	10	20				120	
	1905+00							30	120															
TOTALS				59	71	511	146	7310	320	560	280	80	8	2	21600	5	14125	12050	24100	1	3	2	11170	1

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REV. - MS

	USER NAME = mconroy	DESIGNED - MJC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	FAI-270 SCHEDULE OF QUANTITIES	F.A.I. RTE. = 270	SECTION = 60B-1	COUNTY = MADISON	TOTAL SHEETS = 875	SHEET NO. = 41
	PLOT SCALE = 100.0000' / 1" =	CHECKED - JMO	REVISED -			CONTRACT NO. 76J90				
PLOT DATE = 4/11/2022	DATE = 3/01/2022	REVISED -	ILLINOIS FED. AID PROJECT							
SCALE: SHEET 15 OF 15 SHEETS		STA. TO STA.								

BENCHMARKS

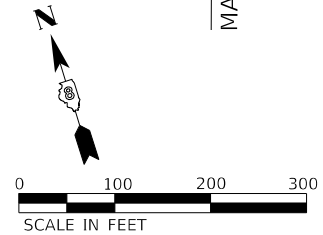
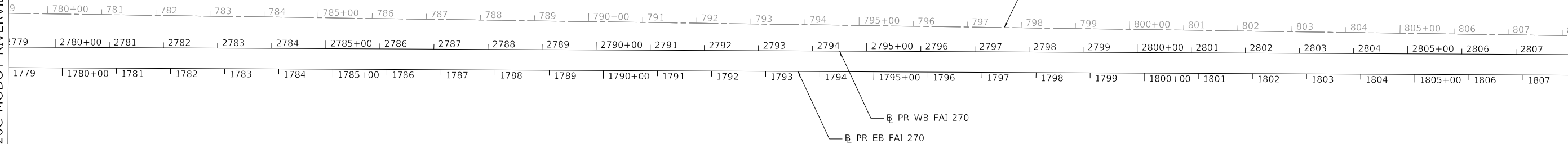
BM 270-000 SET CUT "□" ON SOUTH CORNER OF CONCRETE PAD FOR A PICNIC TABLE WITH CANOPY AT NORTHWEST PART OF PARKING AREA FOR EAST END OF OLD CHAIN OF ROCKS BRIDGE OVER THE MISSISSIPPI RIVER, +/- 50' NORTHEAST OF EAST END OF BRIDGE
ELEV = 433.789'

HR-2 DISC IN CONCRETE AT SOUTHEAST CORNER OF OLD CHAIN OF ROCKS ROAD & ACCESS ROAD TO THE CHAIN OF ROCKS LOW WATER DAM.
ELEV = 432.179'

BM 270-107 RR SPIKE IN POWER POLE AT WEST SIDE OF AGGREGATE PRIVATE ROAD TO LOU CIONKO PROPERTY FROM WEST END OF OLD CHAIN OF ROCKS CANAL BRIDGE, GO WEST ALONG OLD CHAIN OF ROCKS ROAD FOR 1.1 MILE TO AN AGGREGATE PRIVATE DRIVE TO THE NORTH, THEN GO 0.25 MILES NORTH TO THE LAST POWER POLE ON WEST SIDE OF DRIVE.
ELEV = 416.411'

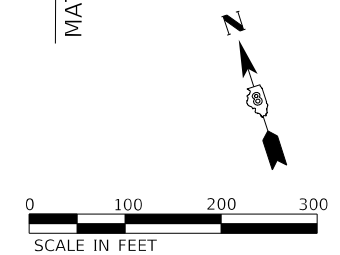
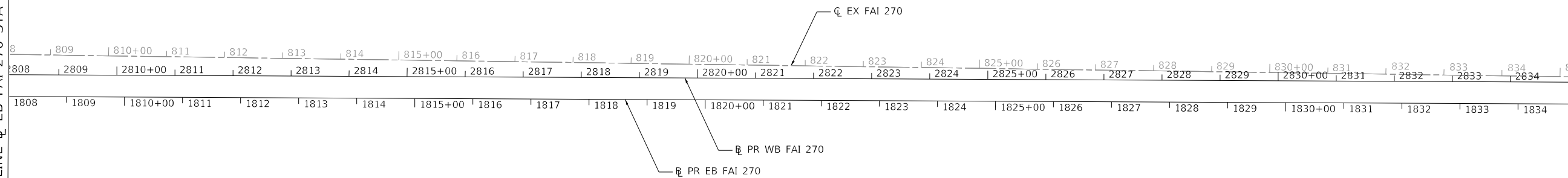
MATCHLINE @ EB FAI 270 STA 1779+00.00
SEE J613020C MODOT RIVERVIEW DRIVE PLANS

MATCHLINE @ EB FAI 270 STA 1808+00.00



MATCHLINE @ EB FAI 270 STA 1808+00.00

MATCHLINE @ EB FAI 270 STA 1835+00.00



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USER NAME = PWICSS	DESIGNED -	REVISED -
PLOT SCALE = 100.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 3/14/2022	CHECKED -	REVISED -
	DATE -	REVISED -

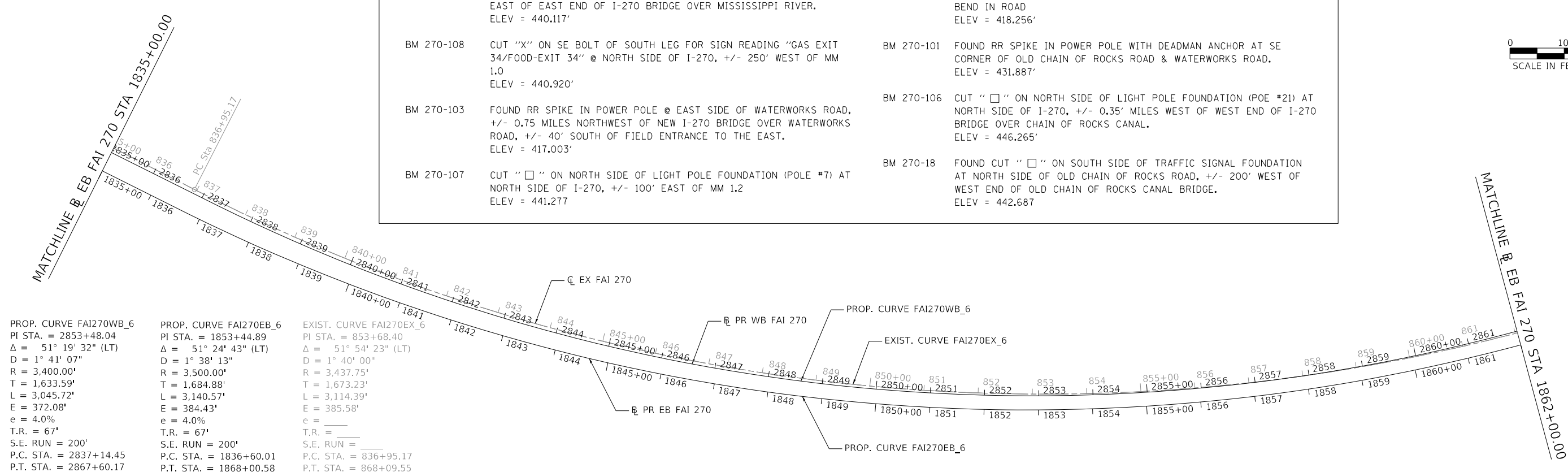
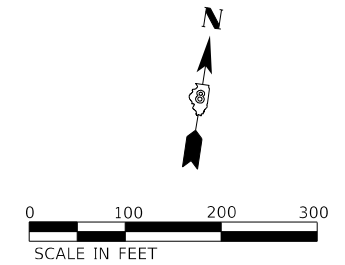
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

FAI-270			
ALIGNMENTS, TIES, AND BENCHMARKS			
SCALE: 1" = 100'	SHEET 1	OF 3 SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	42
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				

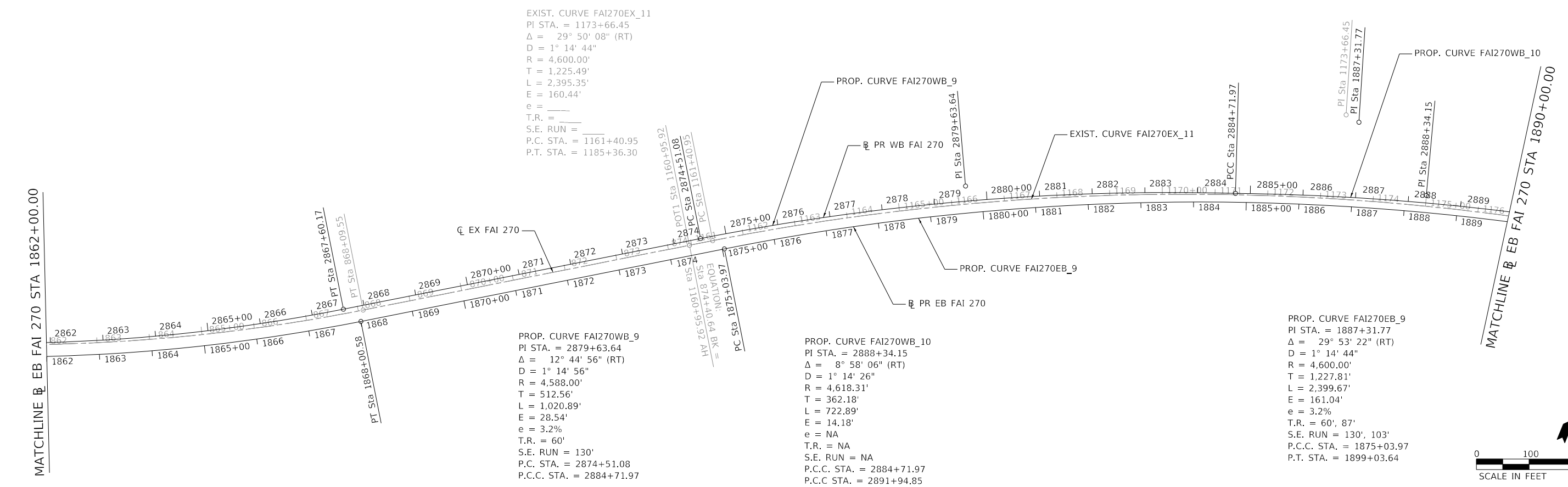
BENCHMARKS

BM 270-109	CUT "X" ON SW BOLT OF SOUTH LEG FOR SIGN READING "WELCOME CENTER/REST AREA, 1 MILE" @ NORTH SIDE OF I-270, +/- 0.21 MILE EAST OF EAST END OF I-270 BRIDGE OVER MISSISSIPPI RIVER. ELEV = 440.117'	BM 270-102	FOUND RR SPIKE IN POWER POLE AT NORTH SIDE OF WATERWORKS ROAD, +/- 0.17 MILES NORTH OF OLD CHAIN OF ROCKS ROAD, AND BEND IN ROAD ELEV = 418.256'
BM 270-108	CUT "X" ON SE BOLT OF SOUTH LEG FOR SIGN READING "GAS EXIT 34/FOOD-EXIT 34" @ NORTH SIDE OF I-270, +/- 250' WEST OF MM 1.0 ELEV = 440.920'	BM 270-101	FOUND RR SPIKE IN POWER POLE WITH DEADMAN ANCHOR AT SE CORNER OF OLD CHAIN OF ROCKS ROAD & WATERWORKS ROAD. ELEV = 431.887'
BM 270-103	FOUND RR SPIKE IN POWER POLE @ EAST SIDE OF WATERWORKS ROAD, +/- 0.75 MILES NORTHWEST OF NEW I-270 BRIDGE OVER WATERWORKS ROAD, +/- 40' SOUTH OF FIELD ENTRANCE TO THE EAST. ELEV = 417.003'	BM 270-106	CUT "□" ON NORTH SIDE OF LIGHT POLE FOUNDATION (POE #21) AT NORTH SIDE OF I-270, +/- 0.35' MILES WEST OF WEST END OF I-270 BRIDGE OVER CHAIN OF ROCKS CANAL. ELEV = 446.265'
BM 270-107	CUT "□" ON NORTH SIDE OF LIGHT POLE FOUNDATION (POLE #7) AT NORTH SIDE OF I-270, +/- 100' EAST OF MM 1.2 ELEV = 441.277'	BM 270-18	FOUND CUT "□" ON SOUTH SIDE OF TRAFFIC SIGNAL FOUNDATION AT NORTH SIDE OF OLD CHAIN OF ROCKS ROAD, +/- 200' WEST OF WEST END OF OLD CHAIN OF ROCKS CANAL BRIDGE. ELEV = 442.687'



PROP. CURVE FAI270WB_6 PI STA. = 2853+48.04 Δ = 51° 19' 32" (LT) D = 1° 41' 07" R = 3,400.00' T = 1,633.59' L = 3,045.72' E = 372.08' e = 4.0% T.R. = 67' S.E. RUN = 200' P.C. STA. = 2837+14.45 P.T. STA. = 2867+60.17	PROP. CURVE FAI270EB_6 PI STA. = 1853+44.89 Δ = 51° 24' 43" (LT) D = 1° 38' 13" R = 3,500.00' T = 1,684.88' L = 3,140.57' E = 384.43' e = 4.0% T.R. = 67' S.E. RUN = 200' P.C. STA. = 1836+60.01 P.T. STA. = 1868+00.58	EXIST. CURVE FAI270EX_6 PI STA. = 853+68.40 Δ = 51° 54' 23" (LT) D = 1° 40' 00" R = 3,437.75' T = 1,673.23' L = 3,114.39' E = 385.58' e = — T.R. = — S.E. RUN = — P.C. STA. = 836+95.17 P.T. STA. = 868+09.55
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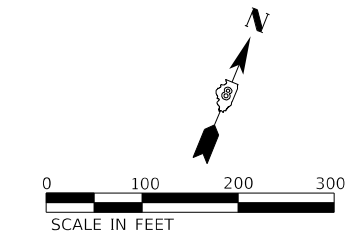
EXIST. CURVE FAI270EX_11 PI STA. = 1173+66.45 Δ = 29° 50' 08" (RT) D = 1° 14' 44" R = 4,600.00' T = 1,225.49' L = 2,395.35' E = 160.44' e = — T.R. = — S.E. RUN = — P.C. STA. = 1161+40.95 P.T. STA. = 1185+36.30



PROP. CURVE FAI270WB_9 PI STA. = 2879+63.64 Δ = 12° 44' 56" (RT) D = 1° 14' 56" R = 4,588.00' T = 512.56' L = 1,020.89' E = 28.54' e = 3.2% T.R. = 60' S.E. RUN = 130' P.C. STA. = 2874+51.08 P.C.C. STA. = 2884+71.97

PROP. CURVE FAI270WB_10 PI STA. = 2888+34.15 Δ = 8° 58' 06" (RT) D = 1° 14' 26" R = 4,618.31' T = 362.18' L = 722.89' E = 14.18' e = NA T.R. = NA S.E. RUN = NA P.C.C. STA. = 2884+71.97 P.C.C. STA. = 2891+94.85

PROP. CURVE FAI270EB_9 PI STA. = 1887+31.77 Δ = 29° 53' 22" (RT) D = 1° 14' 44" R = 4,600.00' T = 1,227.81' L = 2,399.67' E = 161.04' e = 3.2% T.R. = 60', 87' S.E. RUN = 130', 103' P.C.C. STA. = 1875+03.97 P.T. STA. = 1899+03.64



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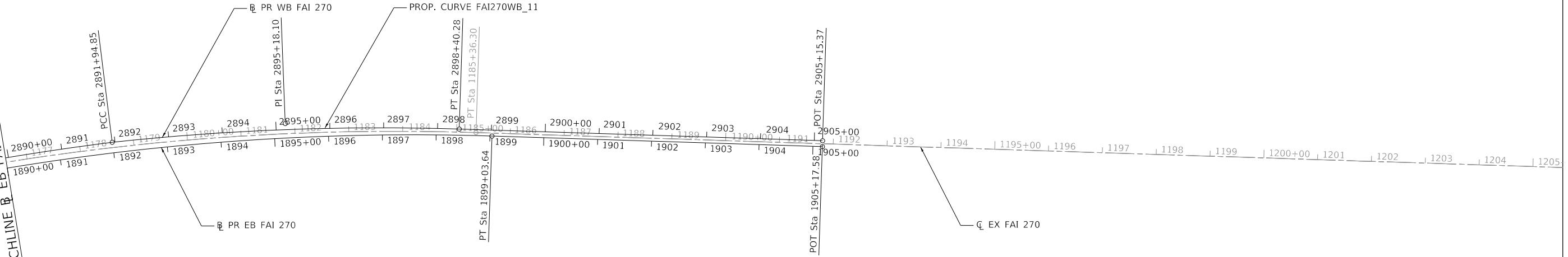
USER NAME = PWICSS	DESIGNED -	REVISED -
PLOT SCALE = 100.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 3/14/2022	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

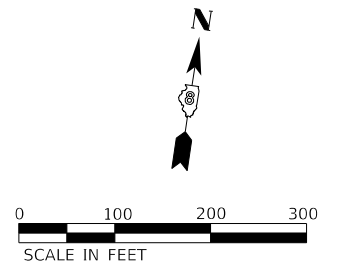
FAI-270 ALIGNMENTS, TIES, AND BENCHMARKS			
SCALE: 1" = 100'	SHEET 2	OF 3 SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	43
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				

MATCHLINE @ EB FAI 270 STA 1890+00.00

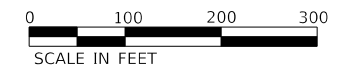


PROP. CURVE FAI270WB_11
 PI STA. = 2895+18.10
 $\Delta = 8^\circ 02' 21''$ (RT)
 D = $1^\circ 14' 44''$
 R = 4,600.00'
 T = 323.24'
 L = 645.43'
 E = 11.34'
 e = 3.2%
 T.R. = 61'
 S.E. RUN = 130'
 P.C. STA. = 2891+94.85
 P.T. STA. = 2898+40.28



BENCHMARKS

- BM 270-105 CUT "□" ON SOUTH SIDE OF LIGHT POLE FOUNDATION (POLE#37) AT NORTH SIDE OF I-270, +/- 300' WEST OF WEST END OF I-270 BRIDGE OF CHAIN OF ROCKS CANAL.
ELEV = 466.217'
- BM 2316-1 SET RR SPIKE IN NORTH SIDE OF POWER POLE WITH TRANSFORMER & DEADMAN ANCHOR AT SOUTH SIDE OF WATERWORKS ROAD, +/- 0.1 MILE NW OF I-270 OVERPASS.
ELEV = 424.386'
- BM 22316-2 SET CUT "□" ON EAST END OF HEADWALL FOR A 2' X 4' BOX CULVERT AT WEST SIDE OF CHOUTEAU PLACE ROAD, DIRECTLY BELOW THE NORTH SIDE OF THE OLD CHAIN OF ROCKS BRIDGE.
ELEV = 416.000'



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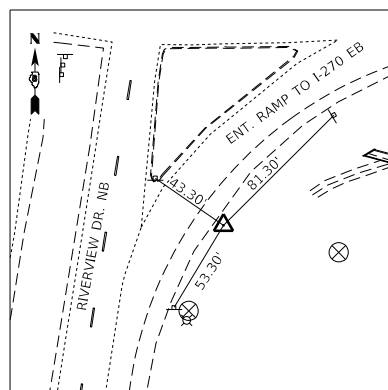


USER NAME = PWICSS	DESIGNED -	REVISED -
PLOT SCALE = 100.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 3/14/2022	CHECKED -	REVISED -
	DATE -	REVISED -

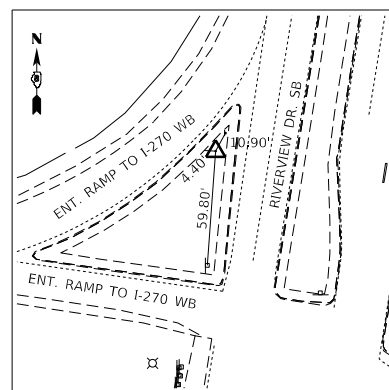
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

FAI-270 ALIGNMENTS, TIES, AND BENCHMARKS			
SCALE: 1" = 100'	SHEET 3	OF 3 SHEETS	STA. TO STA.

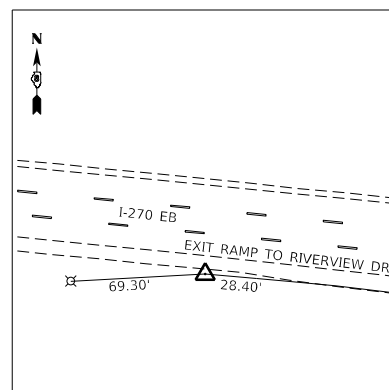
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	44
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				



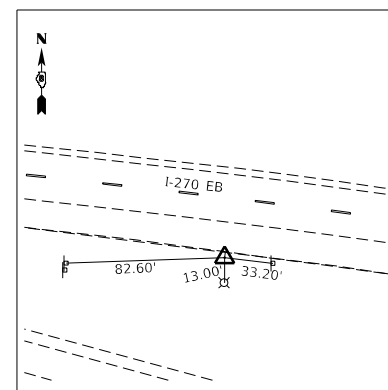
CP 218
5/8"Ø x 30" REBAR WITH IDOT CAP
764,545.2801 N
292,307.1866 E



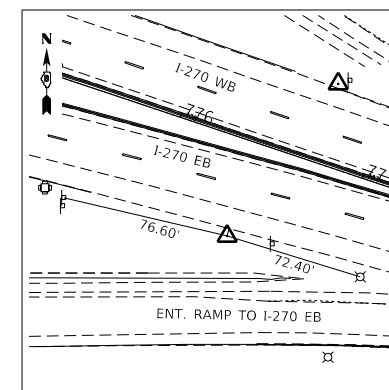
CP 219
5/8"Ø x 30" REBAR WITH IDOT CAP
765,133.8928 N
292,252.7126 E



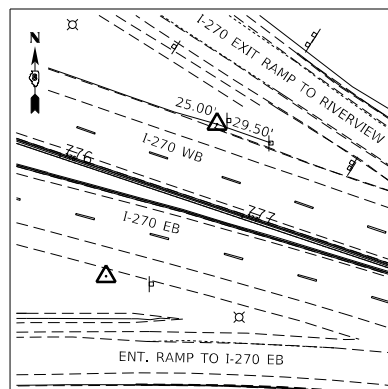
CP 222
5/8"Ø x 30" REBAR WITH IDOT CAP
764,941.4868 N
290,975.1891 E



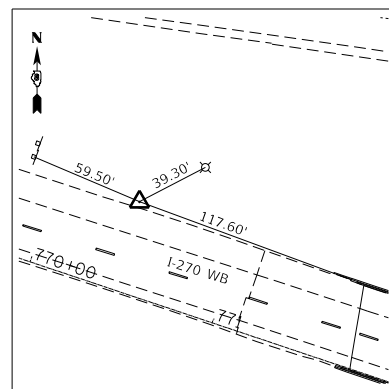
CP 223
5/8"Ø x 30" REBAR WITH IDOT CAP
764,865.3745 N
291,736.8661 E



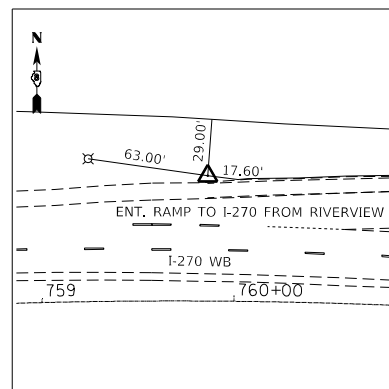
CP 224
5/8"Ø x 30" REBAR WITH IDOT CAP
764,693.1129 N
292,585.7016 E



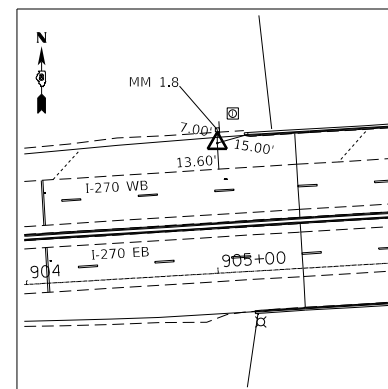
CP 225
5/8"Ø x 30" REBAR WITH IDOT CAP
764,772.3933 N
292,643.5698 E



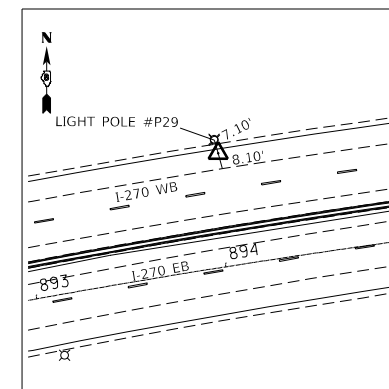
CP 226
5/8"Ø x 30" REBAR WITH IDOT CAP
764,976.7100 N
292,049.4454 E



CP 227
5/8"Ø x 30" REBAR WITH IDOT CAP
765,192.3013 N
291,000.2604 E



CP 228
CUT "X"
764,412.9292 N
304,760.3627 E



CP 229
CUT "X"
764,317.6317 N
303,660.6301 E

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USER NAME = PWICSS	DESIGNED -	REVISED -
PLOT SCALE = 500.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 3/14/2022	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI-270
ALIGNMENT, TIES AND BENCHMARKS

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	45
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				

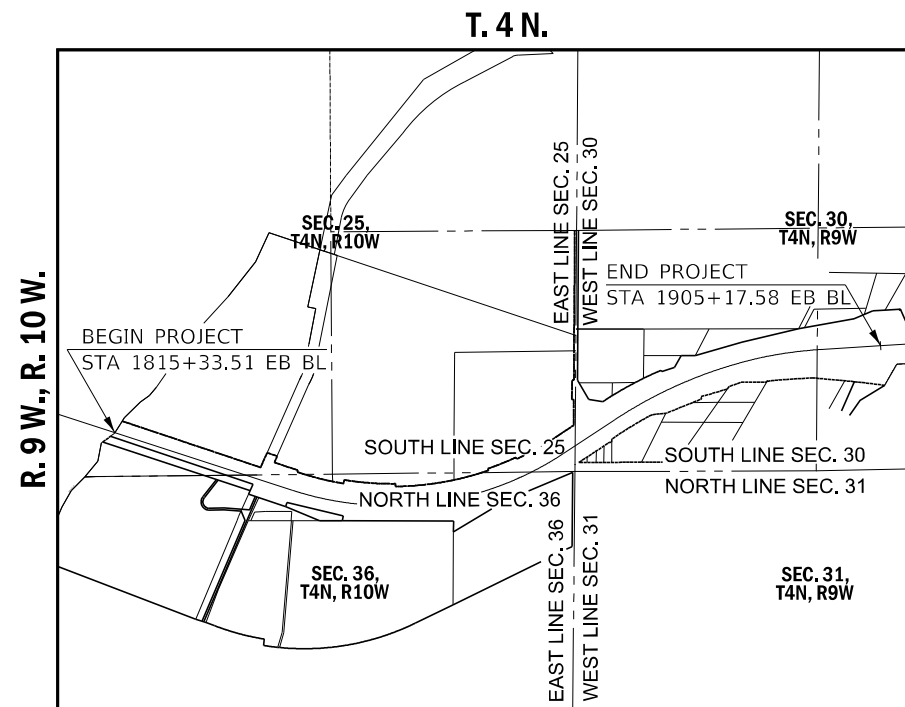
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
OFFICE OF HIGHWAYS PROJECT IMPLEMENTATION

SPACE RESERVED FOR RECORDING OFFICER

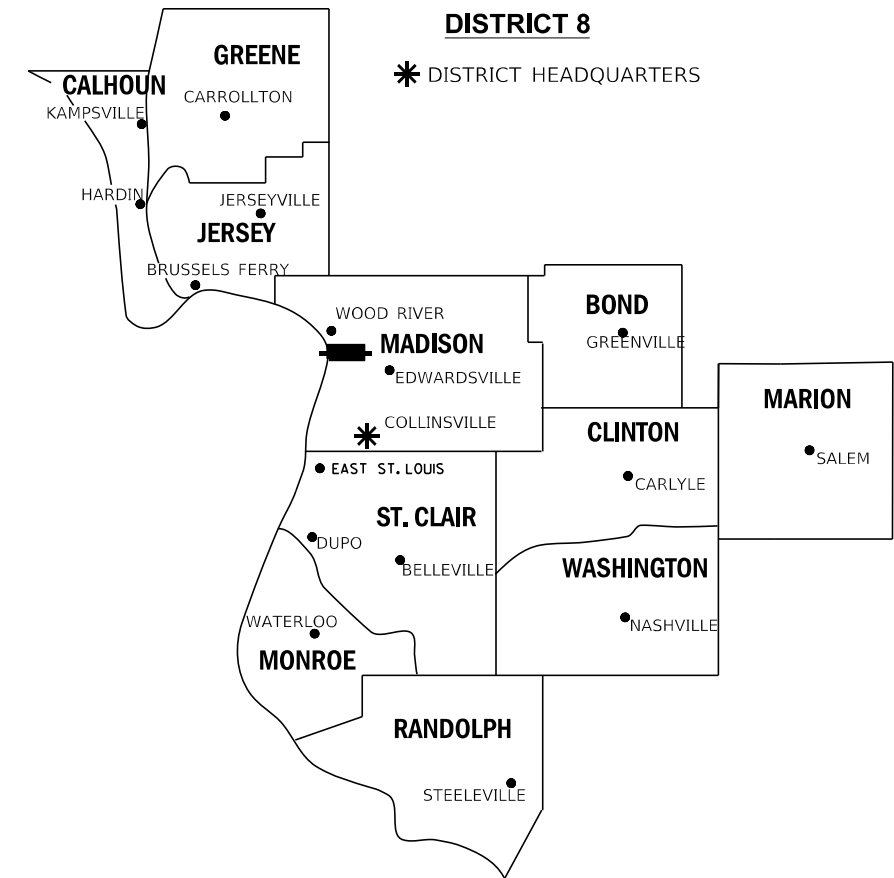
SHEET INDEX		
SHEET NO.	STATION to STATION	DESCRIPTION
1		COVER SHEET
2		LEGEND/NOTE SHEET
3	1815+43.51 EB BL to 1844+00.00 EB BL	PAR. 8502001, 8502001PE, 8502003, 8502006PE
4	1844+00.00 EB BL to 1874+00.00 EB BL	
5	1874+00.00 EB BL to 1905+17.58 EB BL	
6		TOTAL HOLDING
7		TOTAL HOLDING
8		CONTROL & CL TIES SECTION CORNER TIES

PLAT OF HIGHWAYS

**FAI ROUTE 270 (I-270)
SECTION 60B-1
MADISON COUNTY
JOB NO. R-98-002-15**



PROJECT LENGTH = 8,966.10 LIN. FT. = 1.6981 MILES



LOCATION OF SECTION INDICATED THUS:

PREPARED BY:

CIVIL DESIGN, INC.
104 N. SECOND ST.
SUITE A
EFFINGHAM, IL 62401



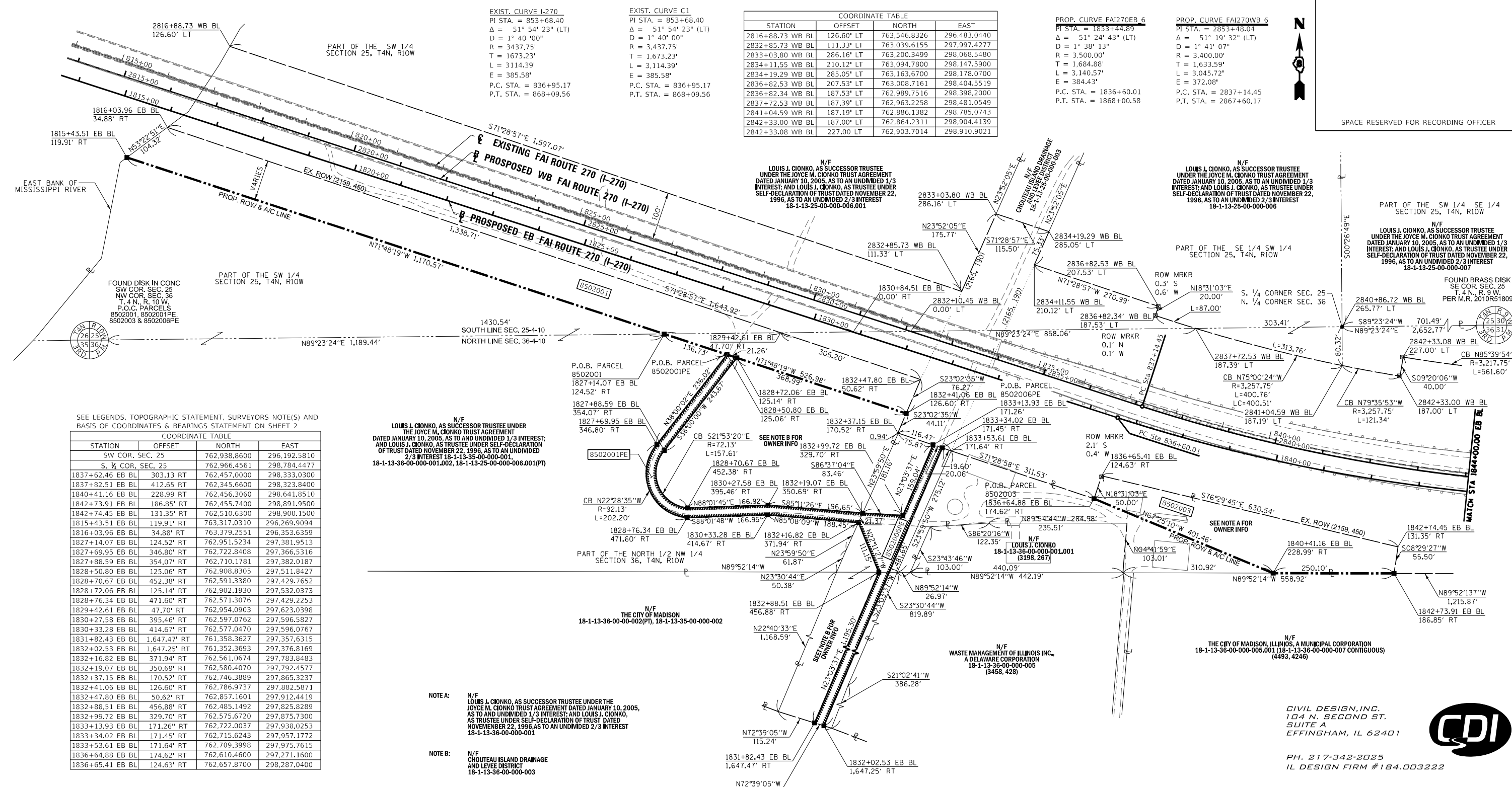
PH. 217-342-2025
IL DESIGN FIRM #184.003222



Daniel Holland 3/21/22
DANIEL J. HOLLAND, IPLS #3907
EXPIRATION DATE 11/30/2022

SHEET 1 OF 8

ILLINOIS DEPARTMENT OF TRANSPORTATION OFFICE OF HIGHWAYS PROJECT IMPLEMENTATION/REGION 5/DISTRICT 8 1102 EASTPORT PLAZA DRIVE COLLINSVILLE, ILLINOIS 62234-6198				
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	46
FED. ROAD DIST. NO.			CONTRACT NO. 76J90	
ILLINOIS			FED. AID PROJECT	



EXIST. CURVE I-270
 PI STA. = 853+68.40
 Δ = 51° 54' 23" (LT)
 D = 1° 40' 00"
 R = 3437.75'
 T = 1673.23'
 L = 3114.39'
 E = 385.58'
 P.C. STA. = 836+95.17
 P.T. STA. = 868+09.56

EXIST. CURVE C1
 PI STA. = 853+68.40
 Δ = 51° 54' 23" (LT)
 D = 1° 40' 00"
 R = 3437.75'
 T = 1,673.23'
 L = 3,114.39'
 E = 385.58'
 P.C. STA. = 836+95.17
 P.T. STA. = 868+09.56

COORDINATE TABLE			
STATION	OFFSET	NORTH	EAST
2816+88.73	WB BL	126.60' LT	763,546.8326
2832+85.73	WB BL	111.33' LT	763,039.6155
2833+03.80	WB BL	286.16' LT	763,200.3499
2834+11.55	WB BL	210.12' LT	763,094.7800
2834+19.29	WB BL	285.05' LT	763,163.6700
2836+82.53	WB BL	207.53' LT	763,008.7161
2836+82.34	WB BL	187.53' LT	762,989.7516
2837+72.53	WB BL	187.39' LT	762,963.2258
2841+04.59	WB BL	187.19' LT	762,886.1382
2842+33.00	WB BL	187.00' LT	762,864.2311
2842+33.08	WB BL	227.00' LT	762,903.7014
			298,910.9021

PROP. CURVE FAI270EB 6
 PI STA. = 1853+44.89
 Δ = 51° 24' 43" (LT)
 D = 1° 38' 13"
 R = 3,500.00'
 T = 1,684.88'
 L = 3,140.57'
 E = 384.43'
 P.C. STA. = 1836+60.01
 P.T. STA. = 1868+00.58

PROP. CURVE FAI270WB 6
 PI STA. = 2853+48.04
 Δ = 51° 19' 32" (LT)
 D = 1° 41' 07"
 R = 3,400.00'
 T = 1,633.59'
 L = 3,045.72'
 E = 372.08'
 P.C. STA. = 2837+14.45
 P.T. STA. = 2867+60.17

SEE LEGENDS, TOPOGRAPHIC STATEMENT, SURVEYORS NOTE(S) AND BASIS OF COORDINATES & BEARINGS STATEMENT ON SHEET 2

COORDINATE TABLE			
STATION	OFFSET	NORTH	EAST
SW COR. SEC. 25			
S. 1/4 COR. SEC. 25			
1837+62.46	EB BL	303.13 RT	762,457.0000
1837+82.51	EB BL	412.65 RT	762,345.6600
1840+41.16	EB BL	228.99 RT	762,456.3060
1842+73.91	EB BL	186.85' RT	762,455.7400
1842+74.45	EB BL	131.35' RT	762,510.6300
1815+43.51	EB BL	119.91' RT	763,317.0310
1816+03.96	EB BL	34.88' RT	763,379.2551
1827+14.07	EB BL	124.52' RT	762,951.5234
1827+69.95	EB BL	346.80' RT	762,722.8408
1827+88.59	EB BL	354.07' RT	762,710.1781
1828+50.80	EB BL	125.06' RT	762,908.8305
1828+70.67	EB BL	452.38' RT	762,591.3380
1828+72.06	EB BL	125.14' RT	762,902.1930
1828+76.34	EB BL	471.60' RT	762,571.3076
1829+42.61	EB BL	47.70' RT	762,954.0903
1830+27.58	EB BL	395.46' RT	762,597.0762
1830+33.28	EB BL	414.67' RT	762,577.0470
1831+82.43	EB BL	1,647.47' RT	761,358.3627
1832+02.53	EB BL	1,647.25' RT	761,352.3693
1832+16.82	EB BL	371.94' RT	762,561.0674
1832+19.07	EB BL	350.69' RT	762,580.4070
1832+37.15	EB BL	170.52' RT	762,746.3889
1832+41.06	EB BL	126.60' RT	762,786.9737
1832+47.80	EB BL	50.62' RT	762,857.1601
1832+88.51	EB BL	456.88' RT	762,485.1492
1832+99.72	EB BL	329.70' RT	762,575.6720
1833+13.93	EB BL	171.26' RT	762,722.0037
1833+34.02	EB BL	171.45' RT	762,715.6243
1833+53.61	EB BL	171.64' RT	762,709.3998
1836+64.88	EB BL	174.62' RT	762,610.4600
1836+65.41	EB BL	124.63' RT	762,657.8700

LOUIS J. CIONKO, AS SUCCESSOR TRUSTEE UNDER THE JOYCE M. CIONKO TRUST AGREEMENT DATED JANUARY 10, 2005, AS TO AN UNDIVIDED 1/3 INTEREST; AND LOUIS J. CIONKO, AS TRUSTEE UNDER SELF-DECLARATION OF TRUST DATED NOVEMBER 22, 1996, AS TO AN UNDIVIDED 2/3 INTEREST 18-1-13-36-00-000-001, 18-1-13-25-00-000-006.001(P)

N/F THE CITY OF MADISON 18-1-13-36-00-000-002(P), 18-1-13-35-00-000-000

N/F WASTE MANAGEMENT OF ILLINOIS INC., A DELAWARE CORPORATION 18-1-13-36-00-000-005 (3458, 428)

N/F THE CITY OF MADISON, ILLINOIS, A MUNICIPAL CORPORATION 18-1-13-36-00-000-005.001 (18-1-13-36-00-000-007 CONTIGUOUS) (4493, 4246)

CIVIL DESIGN, INC.
 104 N. SECOND ST.
 SUITE A
 EFFINGHAM, IL 62401

PH. 217-342-2025
 IL DESIGN FIRM #184.003222



PARCEL NO.	OWNER	TOTAL HOLDING ACRES	FEE SIMPLE ACQUISITION ACRES	REMAINDER ACRES	EASEMENTS		EASEMENT PURPOSE	PERMANENT TAX NUMBER AFFECTED	PROPERTY ACQUIRED BY
					PE = PERMANENT ACRES	TE = TEMPORARY SQ FT			
8502001 & 8502001PE	LOUIS J. CIONKO, AS SUCCESSOR TRUSTEE UNDER THE JOYCE M. CIONKO TRUST AGREEMENT DATED JANUARY 10, 2005, AS TO AN UNDIVIDED 1/3 INTEREST; AND LOUIS J. CIONKO, AS TRUSTEE UNDER SELF-DECLARATION OF TRUST DATED NOVEMBER 22, 1996, AS TO AN UNDIVIDED 2/3 INTEREST 18-2014MA-4853.3	29.2531	3.0960	26.1571	PE = 0.3582	PE = 15,603	CONSTRUCTION AND MAINTENANCE OF ACCESS ROAD FOR INGRESS AND EGRESS	18-1-13-25-00-000-006.001 18-1-13-36-00-000-001.002 18-1-13-35-00-000-001	
8502003	LOUIS J. CIONKO, AS SUCCESSOR TRUSTEE UNDER THE JOYCE M. CIONKO TRUST AGREEMENT DATED JANUARY 10, 2005, AS TO AN UNDIVIDED 1/3 INTEREST; AND LOUIS J. CIONKO, AS TRUSTEE UNDER SELF-DECLARATION OF TRUST DATED NOVEMBER 22, 1996, AS TO AN UNDIVIDED 2/3 INTEREST 18-2014MA-4853.4	2.5728	1.2063	1.3664				18-1-13-36-00-000-001	
8502006PE	CHOUTEAU ISLAND DRAINAGE AND LEVEE DISTRICT 18-2014MA-4853.1	N/A			PE = 0.8153	PE = 35,513	CONSTRUCTION AND MAINTENANCE OF ACCESS ROAD FOR INGRESS AND EGRESS	18-1-13-36-00-000-003	

STATE OF ILLINOIS)
) SS
 COUNTY OF EFFINGHAM)

I, DANIEL J. HOLLAND, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, STATE THAT I HAVE SURVEYED THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY FOR THE PROPOSED PARCEL(S) TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.

Daniel Holland DATED 3/21/22
 DANIEL J. HOLLAND, PLS NO. 3907
 LICENSE EXPIRATION DATE: 11/30/2022

COMPLETION DATE OF FIELD WORK PERFORMED
 LAND SURVEY: 10/10/17 ROW STAKING:

ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAT OF HIGHWAYS
 FAI 270 (I-270)
 SECTION 60B-1
 MADISON COUNTY
 JOB NO. R-98-002-15

STATION 1815+43.51 EB BL TO STATION 1844+00.00 EB BL

100' 0 100' 200'
 SCALE: 1" = 100'

SHEET 3 OF 8

F.A.I. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	48

ILLINOIS DEPARTMENT OF TRANSPORTATION
 OFFICE OF HIGHWAYS PROJECT IMPLEMENTATION/REGION 5/DISTRICT 8
 1102 EASTPORT PLAZA DRIVE
 COLLINSVILLE, ILLINOIS 62234-6198

CONTRACT NO. 76J90
 FED. ROAD DIST. NO. ILLINOIS
 FED. AID PROJECT

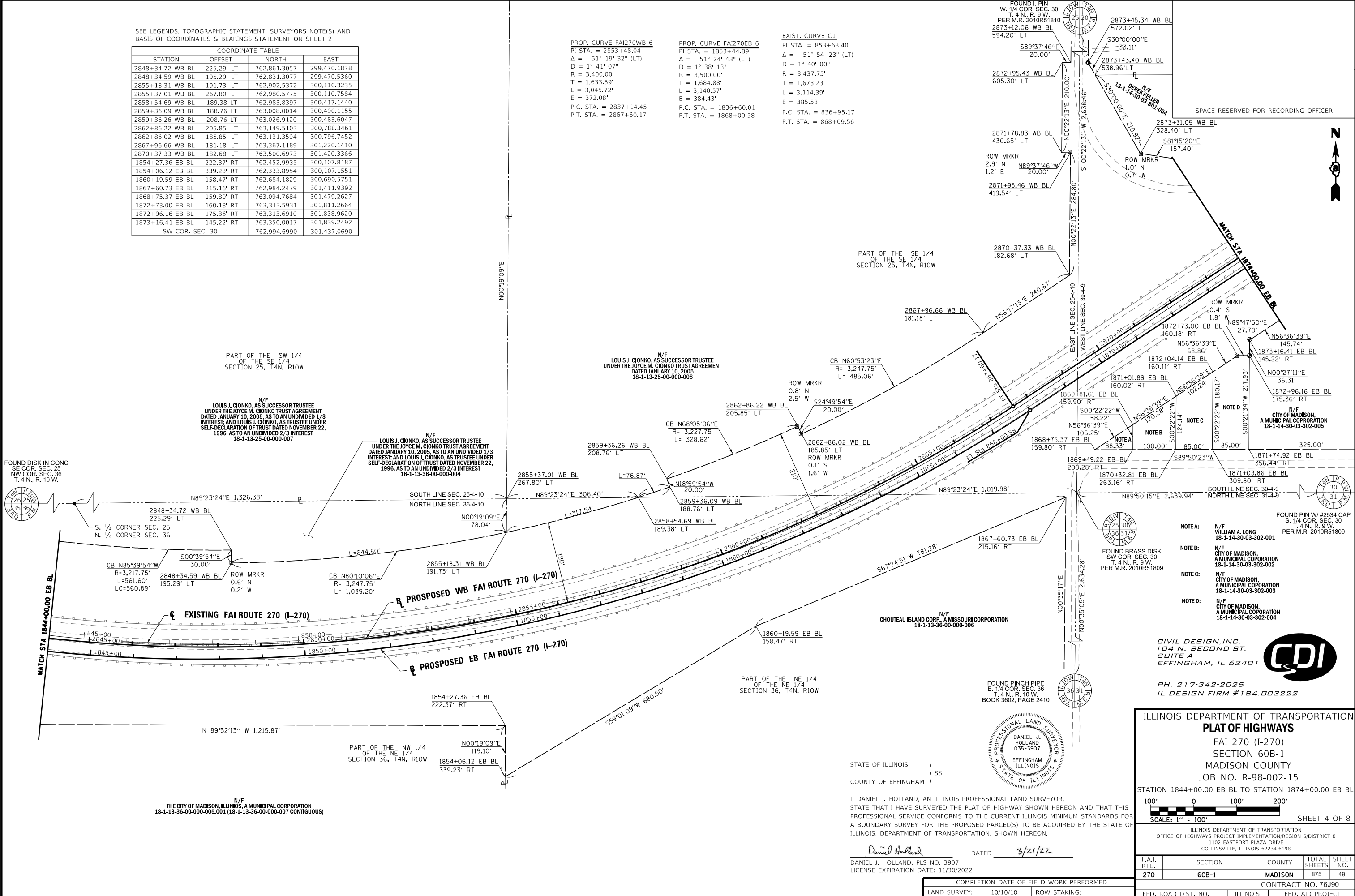
SEE LEGENDS, TOPOGRAPHIC STATEMENT, SURVEYORS NOTE(S) AND BASIS OF COORDINATES & BEARINGS STATEMENT ON SHEET 2

COORDINATE TABLE			
STATION	OFFSET	NORTH	EAST
2848+34.72 WB BL	225.29' LT	762,861.3057	299,470.1878
2848+34.59 WB BL	195.29' LT	762,831.3077	299,470.5360
2855+18.31 WB BL	191.73' LT	762,902.5372	300,110.3235
2855+37.01 WB BL	267.80' LT	762,980.5775	300,110.7584
2858+54.69 WB BL	189.38' LT	762,983.8397	300,417.1440
2859+36.09 WB BL	188.76' LT	763,008.0014	300,490.1155
2859+36.26 WB BL	208.76' LT	763,026.9120	300,483.6047
2862+86.22 WB BL	205.85' LT	763,149.5103	300,788.3461
2862+86.02 WB BL	185.85' LT	763,131.3594	300,796.7452
2867+96.66 WB BL	181.18' LT	763,367.1189	301,220.1410
2870+37.33 WB BL	182.68' LT	763,500.6973	301,420.3366
1854+27.36 EB BL	222.37' RT	762,452.9935	300,107.8187
1854+06.12 EB BL	339.23' RT	762,333.8954	300,107.1551
1860+19.59 EB BL	158.47' RT	762,684.1829	300,690.5751
1867+60.73 EB BL	215.16' RT	762,984.2479	301,411.9392
1868+75.37 EB BL	159.80' RT	763,094.7684	301,479.2627
1872+73.00 EB BL	160.18' RT	763,313.5931	301,811.2664
1872+96.16 EB BL	175.36' RT	763,313.6910	301,838.9620
1873+16.41 EB BL	145.22' RT	763,350.0017	301,839.2492
SW COR. SEC. 30		762,994.6990	301,437.0690

PROP. CURVE FAI270WB 6
 PI STA. = 2853+48.04
 $\Delta = 51^\circ 19' 32''$ (LT)
 $D = 1^\circ 41' 07''$
 $R = 3,400.00'$
 $T = 1,633.59'$
 $L = 3,045.72'$
 $E = 372.08'$
 P.C. STA. = 2837+14.45
 P.T. STA. = 2867+60.17

PROP. CURVE FAI270EB 6
 PI STA. = 1853+44.89
 $\Delta = 51^\circ 24' 43''$ (LT)
 $D = 1^\circ 38' 13''$
 $R = 3,500.00'$
 $T = 1,684.88'$
 $L = 3,140.57'$
 $E = 384.43'$
 P.C. STA. = 1836+60.01
 P.T. STA. = 1868+00.58

EXIST. CURVE C1
 PI STA. = 853+68.40
 $\Delta = 51^\circ 54' 23''$ (LT)
 $D = 1^\circ 40' 00''$
 $R = 3,437.75'$
 $T = 1,673.23'$
 $L = 3,114.39'$
 $E = 385.58'$
 P.C. STA. = 836+95.17
 P.T. STA. = 868+09.56



PART OF THE SW 1/4 OF THE SE 1/4 SECTION 25, T4N, R10W

N/F LOUIS J. CIONKO, AS SUCCESSOR TRUSTEE UNDER THE JOYCE M. CIONKO TRUST AGREEMENT DATED JANUARY 10, 2005, AS TO AN UNDIVIDED 1/3 INTEREST; AND LOUIS J. CIONKO, AS TRUSTEE UNDER SELF-DECLARATION OF TRUST DATED NOVEMBER 22, 1996, AS TO AN UNDIVIDED 2/3 INTEREST 18-1-13-25-00-000-007

N/F LOUIS J. CIONKO, AS SUCCESSOR TRUSTEE UNDER THE JOYCE M. CIONKO TRUST AGREEMENT DATED JANUARY 10, 2005, AS TO AN UNDIVIDED 1/3 INTEREST; AND LOUIS J. CIONKO, AS TRUSTEE UNDER SELF-DECLARATION OF TRUST DATED NOVEMBER 22, 1996, AS TO AN UNDIVIDED 2/3 INTEREST 18-1-13-36-00-000-004

N/F LOUIS J. CIONKO, AS SUCCESSOR TRUSTEE UNDER THE JOYCE M. CIONKO TRUST AGREEMENT DATED JANUARY 10, 2005 18-1-13-25-00-000-008

PART OF THE SE 1/4 OF THE SE 1/4 SECTION 25, T4N, R10W

N/F CHOUTEAU ISLAND CORP., A MISSOURI CORPORATION 18-1-13-36-00-000-006

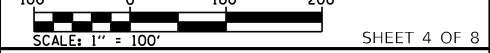
PART OF THE NE 1/4 OF THE NE 1/4 SECTION 36, T4N, R10W



PH. 217-342-2025
 IL DESIGN FIRM #184.003222

ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAT OF HIGHWAYS
 FAI 270 (I-270)
 SECTION 60B-1
 MADISON COUNTY
 JOB NO. R-98-002-15

STATION 1844+00.00 EB BL TO STATION 1874+00.00 EB BL



ILLINOIS DEPARTMENT OF TRANSPORTATION
 OFFICE OF HIGHWAYS PROJECT IMPLEMENTATION/REGION 5/DISTRICT 8
 1102 EASTPORT PLAZA DRIVE
 COLLINSVILLE, ILLINOIS 62234-6198

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	49
COMPLETION DATE OF FIELD WORK PERFORMED			CONTRACT NO. 76J90	
LAND SURVEY: 10/10/18		ROW STAKING:		FED. ROAD DIST. NO. ILLINOIS
			FED. AID PROJECT	

STATE OF ILLINOIS)
) SS
 COUNTY OF EFFINGHAM)

I, DANIEL J. HOLLAND, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, STATE THAT I HAVE SURVEYED THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY FOR THE PROPOSED PARCEL(S) TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.

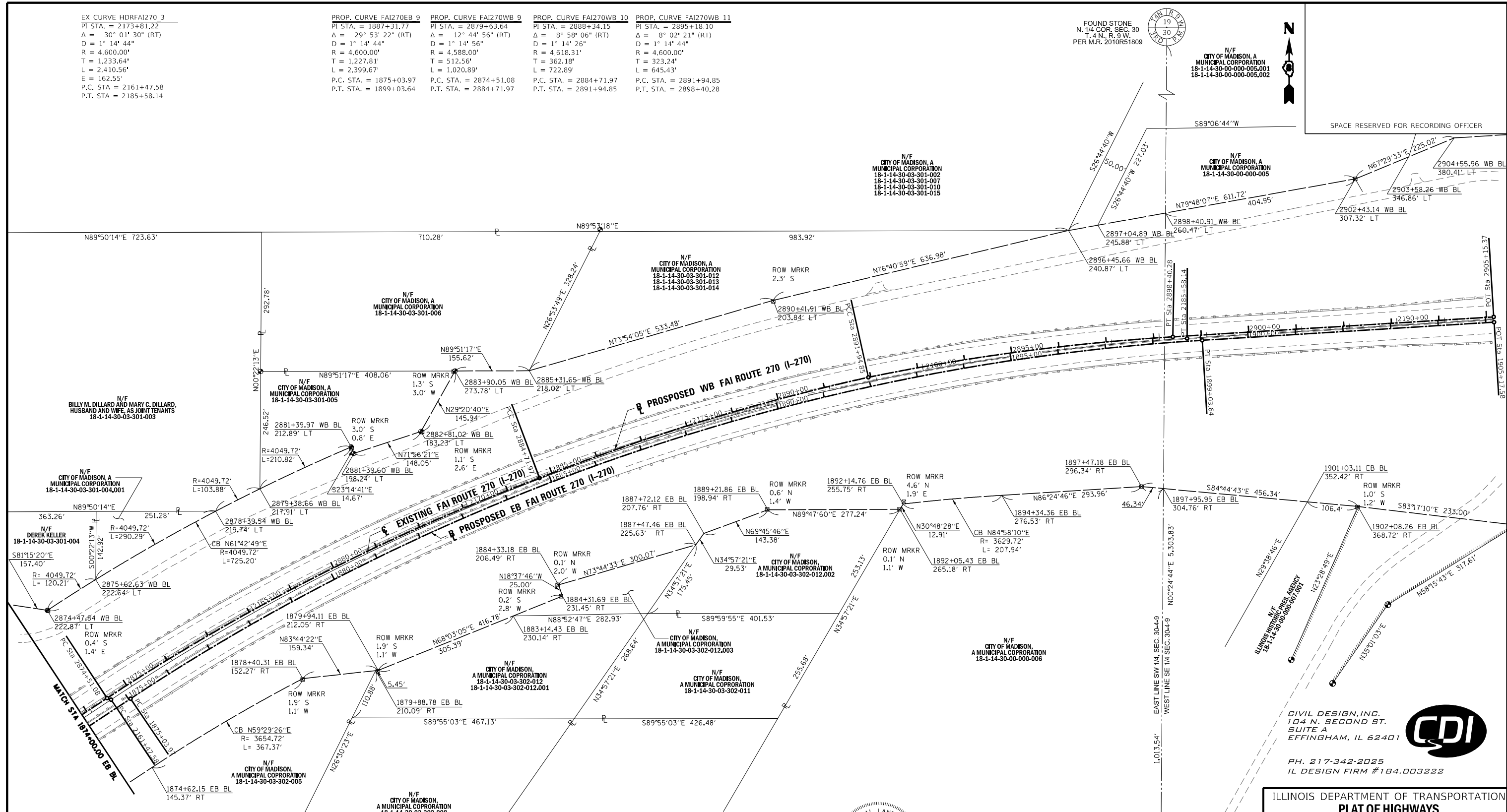
Daniel J. Holland DATED 3/21/22

DANIEL J. HOLLAND, PLS NO. 3907
 LICENSE EXPIRATION DATE: 11/30/2022

EX CURVE HDRFAI270_3	PROP. CURVE FAI270WB_9	PROP. CURVE FAI270WB_9	PROP. CURVE FAI270WB_10	PROP. CURVE FAI270WB_11
PI STA. = 2173+81.22	PI STA. = 1887+31.77	PI STA. = 2879+63.64	PI STA. = 2888+34.15	PI STA. = 2895+18.10
Δ = 30° 01' 30" (RT)	Δ = 29° 53' 22" (RT)	Δ = 12° 44' 56" (RT)	Δ = 8° 58' 06" (RT)	Δ = 8° 02' 21" (RT)
D = 1° 14' 44"	D = 1° 14' 44"	D = 1° 14' 56"	D = 1° 14' 26"	D = 1° 14' 44"
R = 4,600.00'	R = 4,600.00'	R = 4,588.00'	R = 4,618.31'	R = 4,600.00'
T = 1,233.64'	T = 1,227.81'	T = 512.56'	T = 362.18'	T = 323.24'
L = 2,410.56'	L = 2,399.67'	L = 1,020.89'	L = 722.89'	L = 645.43'
E = 162.55'				
P.C. STA = 2161+47.58	P.C. STA. = 1875+03.97	P.C. STA. = 2874+51.08	P.C. STA. = 2884+71.97	P.C. STA. = 2891+94.85
P.T. STA = 2185+58.14	P.T. STA. = 1899+03.64	P.T. STA. = 2884+71.97	P.T. STA. = 2891+94.85	P.T. STA. = 2898+40.28



SPACE RESERVED FOR RECORDING OFFICER



SEE LEGENDS, TOPOGRAPHIC STATEMENT, SURVEYORS NOTE(S) AND BASIS OF COORDINATES & BEARINGS STATEMENT ON SHEET 2

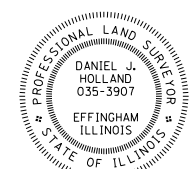
STATION	OFFSET	NORTH	EAST
1874+62.15 EB BL	145.37' RT	763,430.2043	301,960.9337
1878+40.31 EB BL	152.27' RT	763,616.6335	302,277.3100
1879+94.11 EB BL	212.05' RT	763,634.0094	302,435.7001
1884+31.69 EB BL	231.45' RT	763,789.7900	302,822.2730
1884+33.18 EB BL	206.49' RT	763,813.4801	302,814.2867
1887+47.46 EB BL	225.63' RT	763,897.4846	303,102.3551
1887+72.12 EB BL	207.76' RT	763,921.6835	303,119.2716
1889+21.86 EB BL	198.94' RT	763,971.2789	303,253.7996
1892+05.43 EB BL	265.18' RT	763,972.2470	303,531.0400
1892+14.76 EB BL	255.75' RT	763,983.3320	303,537.6500
1894+34.36 EB BL	276.53' RT	764,001.5635	303,744.7680
1897+47.87 EB BL	296.34' RT	764,019.9560	304,038.1520
1902+08.26 EB BL	368.72' RT	763,978.1626	304,492.5753

STATION	OFFSET	NORTH	EAST
2874+47.84 WB BL	222.87' LT	763,759.9940	301,741.1170
2881+39.97 WB BL	212.89' LT	764,103.1910	302,378.8650
2881+39.60 WB BL	198.24' LT	764,089.7152	302,384.6532
2882+81.02 WB BL	183.23' LT	764,135.6150	302,525.4110
2883+90.05 WB BL	273.78' LT	764,262.8270	302,596.9290
2885+31.65 WB BL	218.02' LT	764,263.2209	302,752.5462
2890+41.91 WB BL	203.84' LT	764,411.1503	303,265.1062
2896+45.66 WB BL	240.87' LT	764,557.8700	303,884.9590
2898+40.91 WB BL	260.47' LT	764,594.4785	304,088.4606
2902+43.14 WB BL	307.32' LT	764,666.1749	304,487.0109
2904+55.96 WB BL	380.41' LT	764,752.3110	304,694.8870

STATE OF ILLINOIS)
) SS
 COUNTY OF EFFINGHAM)

I, DANIEL J. HOLLAND, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, STATE THAT I HAVE SURVEYED THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY FOR THE PROPOSED PARCEL(S) TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.

Daniel J. Holland DATED 3/21/22
 DANIEL J. HOLLAND, PLS NO. 3907
 LICENSE EXPIRATION DATE: 11/30/2022



CIVIL DESIGN, INC.
 104 N. SECOND ST.
 SUITE A
 EFFINGHAM, IL 62401

PH. 217-342-2025
 IL DESIGN FIRM #184.003222

ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAT OF HIGHWAYS
 FAI 270 (I-270)
 SECTION 60B-1
 MADISON COUNTY
 JOB NO. R-98-002-15

STATION 1874+00.00 EB BL TO STATION 1905+17.58 EB BL

100' 0 100' 200'
 SCALE: 1" = 100'

SHEET 5 OF 8

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	50

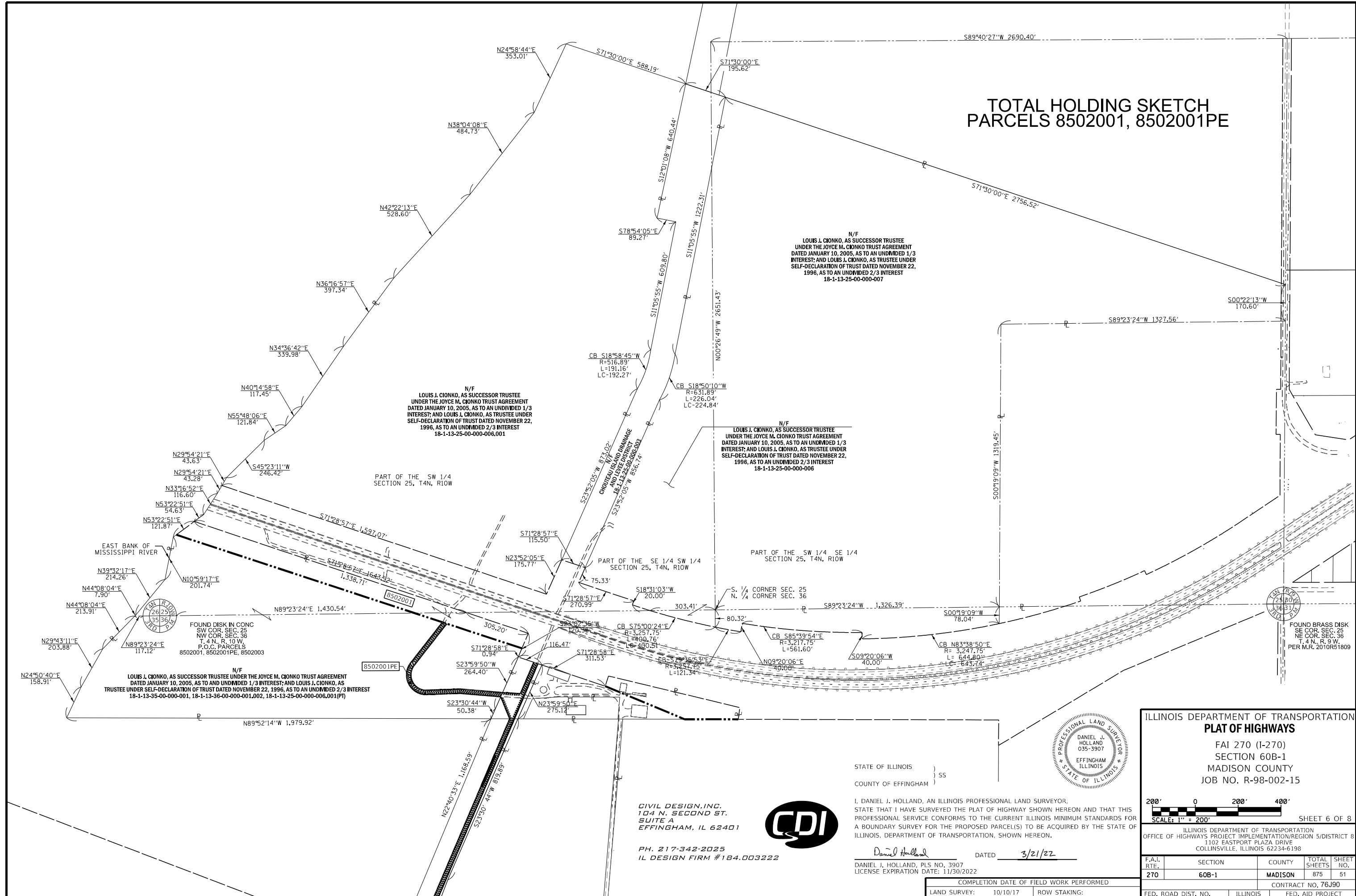
ILLINOIS DEPARTMENT OF TRANSPORTATION
 OFFICE OF HIGHWAYS PROJECT IMPLEMENTATION/REGION 5/DISTRICT 8
 1102 EASTPORT PLAZA DRIVE
 COLLINGSVILLE, ILLINOIS 62234-6198

FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT

COMPLETION DATE OF FIELD WORK PERFORMED
 LAND SURVEY: 10/10/18 ROW STAKING:

FOUND PIN W/ #2534 CAP
 S. 1/4 COR. SEC. 30
 T. 4 N., R. 9 W.
 PER M.R. 2010R51809

TOTAL HOLDING SKETCH PARCELS 8502001, 8502001PE



N/F
LOUIS J. CIONKO, AS SUCCESSOR TRUSTEE
UNDER THE JOYCE M. CIONKO TRUST AGREEMENT
DATED JANUARY 10, 2005, AS TO AN UNDIVIDED 1/3
INTEREST; AND LOUIS J. CIONKO, AS TRUSTEE UNDER
SELF-DECLARATION OF TRUST DATED NOVEMBER 22,
1996, AS TO AN UNDIVIDED 2/3 INTEREST
18-1-13-25-00-000-007

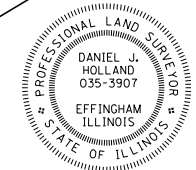
N/F
LOUIS J. CIONKO, AS SUCCESSOR TRUSTEE
UNDER THE JOYCE M. CIONKO TRUST AGREEMENT
DATED JANUARY 10, 2005, AS TO AN UNDIVIDED 1/3
INTEREST; AND LOUIS J. CIONKO, AS TRUSTEE UNDER
SELF-DECLARATION OF TRUST DATED NOVEMBER 22,
1996, AS TO AN UNDIVIDED 2/3 INTEREST
18-1-13-25-00-000-006.001

N/F
LOUIS J. CIONKO, AS SUCCESSOR TRUSTEE
UNDER THE JOYCE M. CIONKO TRUST AGREEMENT
DATED JANUARY 10, 2005, AS TO AN UNDIVIDED 1/3
INTEREST; AND LOUIS J. CIONKO, AS TRUSTEE UNDER
SELF-DECLARATION OF TRUST DATED NOVEMBER 22,
1996, AS TO AN UNDIVIDED 2/3 INTEREST
18-1-13-25-00-000-006

N/F
LOUIS J. CIONKO, AS SUCCESSOR TRUSTEE UNDER THE JOYCE M. CIONKO TRUST AGREEMENT
DATED JANUARY 10, 2005, AS TO AN UNDIVIDED 1/3 INTEREST; AND LOUIS J. CIONKO, AS
TRUSTEE UNDER SELF-DECLARATION OF TRUST DATED NOVEMBER 22, 1996, AS TO AN UNDIVIDED 2/3 INTEREST
18-1-13-35-00-000-001, 18-1-13-36-00-000-001.002, 18-1-13-25-00-000-006.001(P)

FOUND DISK IN CONC
SW COR. SEC. 25
NW COR. SEC. 36
T. 4 N., R. 10 W.
P.O.C. PARCELS
8502001, 8502001PE, 8502003

FOUND BRASS DISK
SE COR. SEC. 25
NE COR. SEC. 36
T. 4 N., R. 9 W.
PER M.R. 2010R51809



STATE OF ILLINOIS }
COUNTY OF EFFINGHAM } SS

I, DANIEL J. HOLLAND, AN ILLINOIS PROFESSIONAL LAND SURVEYOR,
STATE THAT I HAVE SURVEYED THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS
PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR
A BOUNDARY SURVEY FOR THE PROPOSED PARCEL(S) TO BE ACQUIRED BY THE STATE OF
ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.

Daniel Holland DATED 3/21/22

DANIEL J. HOLLAND, PLS NO. 3907
LICENSE EXPIRATION DATE: 11/30/2022

CIVIL DESIGN, INC.
104 N. SECOND ST.
SUITE A
EFFINGHAM, IL 62401



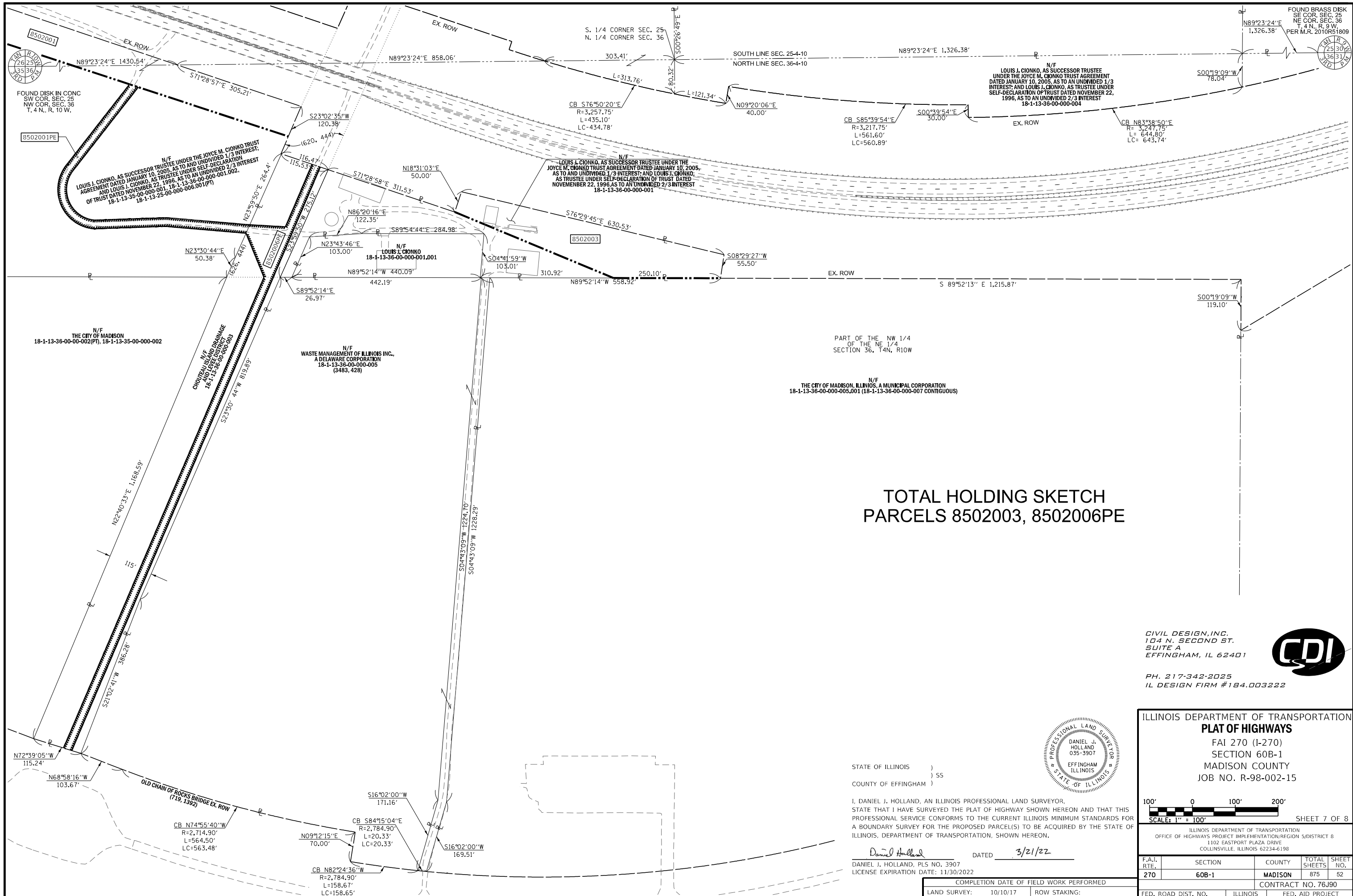
PH. 217-342-2025
IL DESIGN FIRM #184.003222

ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAT OF HIGHWAYS
FAI 270 (I-270)
SECTION 60B-1
MADISON COUNTY
JOB NO. R-98-002-15

SCALE: 1" = 200' SHEET 6 OF 8

ILLINOIS DEPARTMENT OF TRANSPORTATION
OFFICE OF HIGHWAYS PROJECT IMPLEMENTATION/REGION 5/DISTRICT 8
1102 EASTPORT PLAZA DRIVE
COLLINSVILLE, ILLINOIS 62234-6198

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	51
FED. ROAD DIST. NO.			CONTRACT NO. 76J90	
ILLINOIS			FED. AID PROJECT	



**TOTAL HOLDING SKETCH
PARCELS 8502003, 8502006PE**

CIVIL DESIGN, INC.
104 N. SECOND ST.
SUITE A
EFFINGHAM, IL 62401



PH. 217-342-2025
IL DESIGN FIRM #184.003222



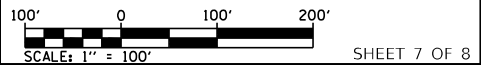
STATE OF ILLINOIS)
) SS
COUNTY OF EFFINGHAM)

I, DANIEL J. HOLLAND, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, STATE THAT I HAVE SURVEYED THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY FOR THE PROPOSED PARCEL(S) TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.

Daniel Holland DATED 3/21/22
DANIEL J. HOLLAND, PLS NO. 3907
LICENSE EXPIRATION DATE: 11/30/2022

COMPLETION DATE OF FIELD WORK PERFORMED	
LAND SURVEY: 10/10/17	ROW STAKING:

ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAT OF HIGHWAYS
FAI 270 (I-270)
SECTION 60B-1
MADISON COUNTY
JOB NO. R-98-002-15



ILLINOIS DEPARTMENT OF TRANSPORTATION OFFICE OF HIGHWAYS PROJECT IMPLEMENTATION/REGION 5/DISTRICT 8 1102 EASTPORT PLAZA DRIVE COLLINSVILLE, ILLINOIS 62234-6198			
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS
270	60B-1	MADISON	875
SHEET NO.			52
CONTRACT NO. 76J90			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT	

SECTION CORNER AND CONTROL TIE SHEET

<p>SOUTH OF THE SOUTH WEST GAS PIPELINE VENT A 283 Stainless Steel Rod W. SIDE OF THE SOUTH WEST P. POLE</p>	<p>SE OF THE CENTER OF THE LIGHT POLE RIVERVIEW DRIVE S.W. OF PUMP STATION ENTRANCE CSL-23 DISK IN CONC. MON. SW OF THE CORNER POST OF THE CHAIN LINK FENCE</p>	<p>ALUMINUM NAIL IN THE NE SIDE OF A POWER POLE RIVERVIEW DRIVE W. EDGE OF ROAD ALUMINUM NAIL IN THE NORTH SIDE OF A POWER POLE CSL-24 ALUMINUM DISK NORTH OF THE CENTER OF A LIGHT POLE COAL BANK RD.</p>	<p>TELEPHONE PEDESTAL CHAIN OF ROCKS Rd. P.E. EAST GATE POST HR-2 ALUM DISK IN CONC. MON. MAGNAIL IN NORTH FACE OF POWER POLES</p>	<p>SOUTH FACE OF SOUTH SIGN POST FOR EXIT 3 "IL 3" 1001 IR W/CAP WB I-270 MILE MARKER "3.2" POST EOP I-270 W. BOUND</p>	<p>SOUTH EAST OF METAL WITNESS POST M 283 STAINLESS STEEL ROD SOUTH EAST OF METAL WITNESS POST MAD. COUN. TRANS. TRAIL CONFLU. TRAIL</p>
<p>A 283 N=758,344.1501, E=302,889.5211</p>	<p>CSL 23 N=759,171.5827, E=289,416.9392</p>	<p>CSL 24 N=766,883.0568, E=292,418.6256</p>	<p>HR-2 N=760,962.7841, E=298,188.9532</p>	<p>1001 N=764,356.6347, E=312,111.6856</p>	<p>M 283 N=771,610.2217, E=309,359.3597</p>
<p>RR SPIKE IN PP CUT "X" ON STEEL GUY POST BROKEN ASPHALT PK NAIL IN PP (A.C.E) BRASS DISK (A.C.E) BOUNDARY LINE POST</p>	<p>REBAR WITH CAP SET IRON PIPE 6" TREE NAIL & CAP</p>	<p>NAIL AND CAP IN FENCE POST ROMAN ROAD NAIL AND CAP IN POWER POLE 9.00' O/S PIPE BURIED 3' IN Rd., 1/4 SEC. COR. E. SIDE NAIL AND CAP IN FENCE POST</p>	<p>BROKEN ASPHALT GUARD RAIL CUT "X" ON BRIDGE PIER CHOUTEAU ISLAND BRIDGE SET REBAR WITH CAP</p>	<p>OLD STONE BROKEN ASPHALT AND ROCK 18" TREE WITH NAIL AND CAP 24" TREE WITH NAIL AND CAP NAIL AND CAP</p>	
<p>S.W. COR SEC. 30, T. 4 N., R. 9 W. 12/09/2010 MONUMENT RECORD DOC. NO. 2010R51809 N= 762,994.6990, E=301,437.0690</p>	<p>W. 1/4 COR. SEC. 30 T. 4 N., R. 9 W. 12/09/2010 MONUMENT RECORD DOC. NO. 2010R51810 N=765,633.1060, E=301,454.1220</p>	<p>E. 1/4 COR. SEC. 36 T. 4 N., R. 9 W. 12/21/2010 MONUMENT RECORD BK. 3602 PAGE 2410 N=760,360.5610, E=301,410.1920</p>	<p>S. 1/4 COR. SEC. 30 T. 4 N., R. 9 W. 12/09/2010 MONUMENT RECORD DOC. NO. 2010R51809 N=763,002.1930, E=304,077.0030</p>	<p>N. 1/4 COR. SEC. 30 T. 4 N., R. 9 W. 12/09/2010 MONUMENT RECORD DOC. NO. 2010R51809 N=768,305.8850, E=304,115.1670</p>	

STATE OF ILLINOIS)
COUNTY OF EFFINGHAM) 55

I, DANIEL J. HOLLAND, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, STATE THAT I HAVE SURVEYED THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY FOR THE PROPOSED PARCEL(S) TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.

DATED: 3/21/22
Daniel J. Holland
DANIEL J. HOLLAND, PLS NO. 3907
LICENSE EXPIRATION DATE: 11/30/2022

SPACE RESERVED FOR RECORDING OFFICER



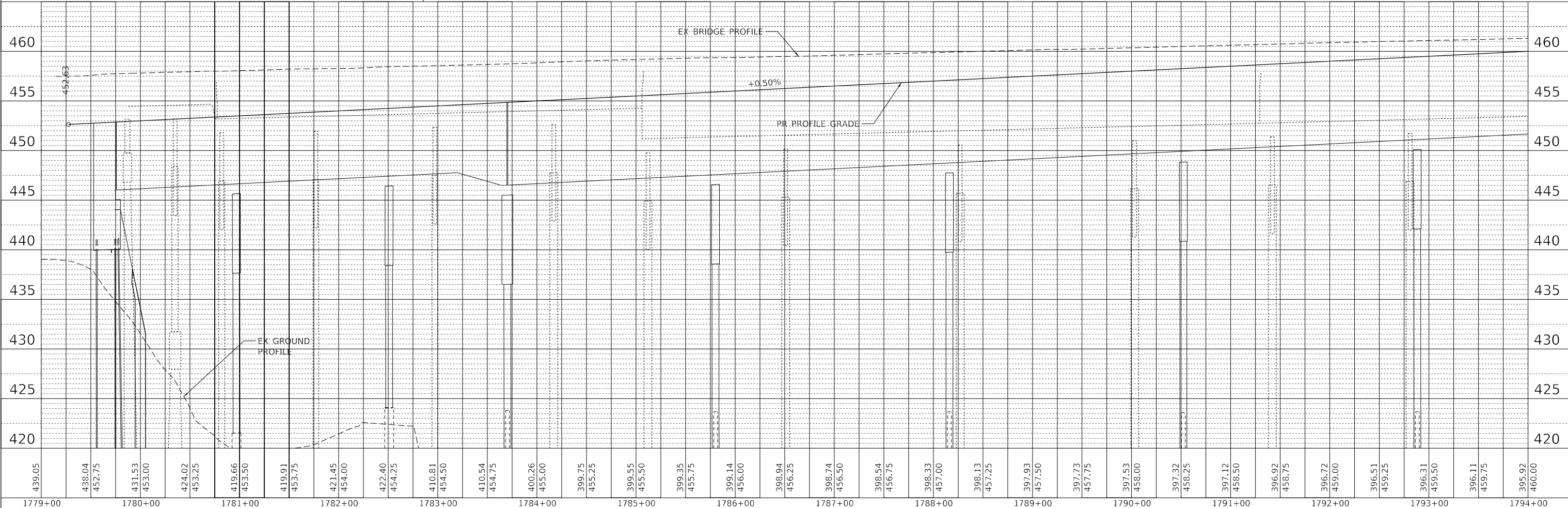
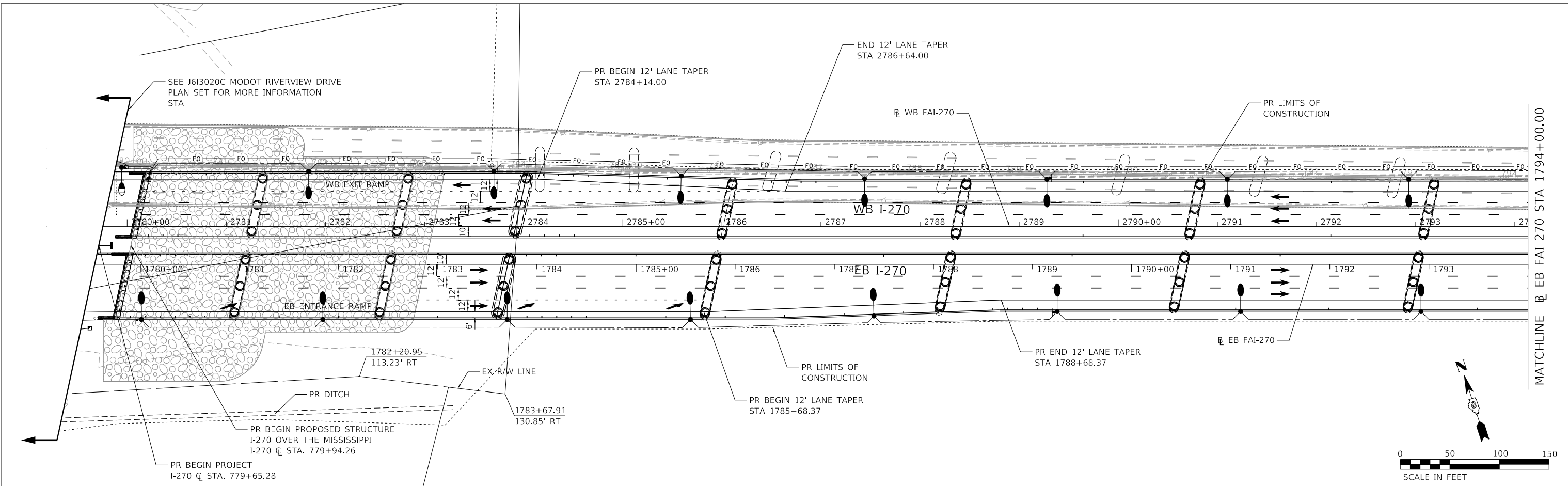
CIVIL DESIGN, INC.
104 N. SECOND ST.
SUITE A
EFFINGHAM, IL 62401

PH. 217-342-2025
IL DESIGN FIRM #184.003222

COMPLETION DATE OF FIELD WORK PERFORMED			
LAND SURVEY:	10/10/17	ROW STAKING:	
ILLINOIS DEPARTMENT OF TRANSPORTATION PLAT OF HIGHWAYS FAI 270 (I-270) SECTION 60B-1 MADISON COUNTY JOB NO. R-98-002-15 STATION 1815+43.51 EB BL TO STATION 1905+17.58 EB BL			
SHEET 8 OF 8			
ILLINOIS DEPARTMENT OF TRANSPORTATION OFFICE OF HIGHWAYS PROJECT IMPLEMENTATION/REGION 5/DISTRICT 8 1102 EASTPORT PLAZA DRIVE COLLINSVILLE, ILLINOIS 62234-6198			
F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS SHEET NO.
270	60B-1	MADISON	875 53
CONTRACT NO. 76J90			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT	

PLAN	SURVIVED	DATE
	PLOTTED	BY
	ALIGNED	CHECKED
	FILE NAME	NO.
	NOTE BOOK	

PROFILE	SURVIVED	DATE
	PLOTTED	BY
	GRADES	CHECKED
	STRUCTURE	NOTATION

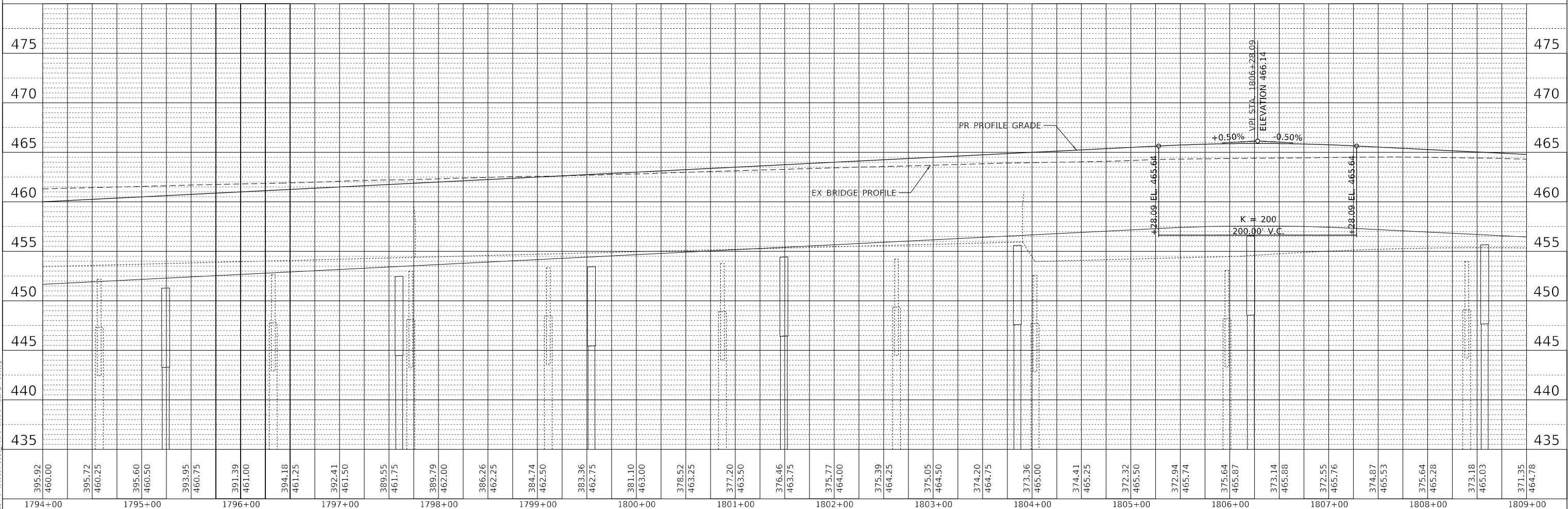
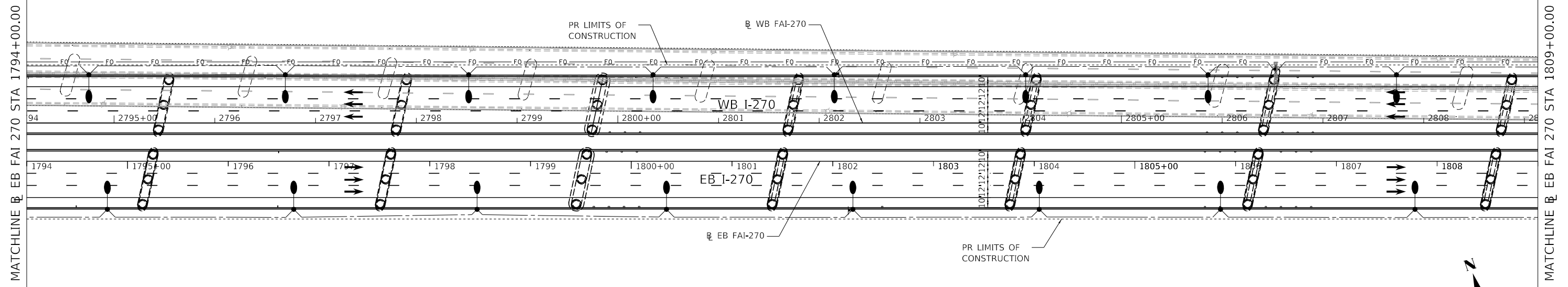


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HORNER SHIFRIN 	USER NAME = PWICSS	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	FAI-270 PLAN AND PROFILE	F.A.I. RTE. = 270	SECTION = 60B-1	COUNTY = MADISON	TOTAL SHEETS = 875	SHEET NO. = 54
	PLOT SCALE = 50,0000' / in.	CHECKED -	REVISED -			SCALE: 1" = 50'	SHEET 1 OF 9 SHEETS	STA. 1779+00.00 TO STA. 1794+00.00	CONTRACT NO. 76J90	
Teaming with:	PLOT DATE = 3/14/2022	DATE -	REVISED -							

PLAN	SURVIVED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
	FILE NAME	
	NO.	

PROFILE	SURVIVED	DATE
	PLOTTED	
	GRADES	
	CHECKED	
	STRUCTURE	
	NOTATIONS	
	NO.	



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USER NAME = PWICSS
PLOT SCALE = 50,0000 "/in.
PLOT DATE = 3/14/2022

DESIGNED -
DRAWN -
CHECKED -
DATE -

REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

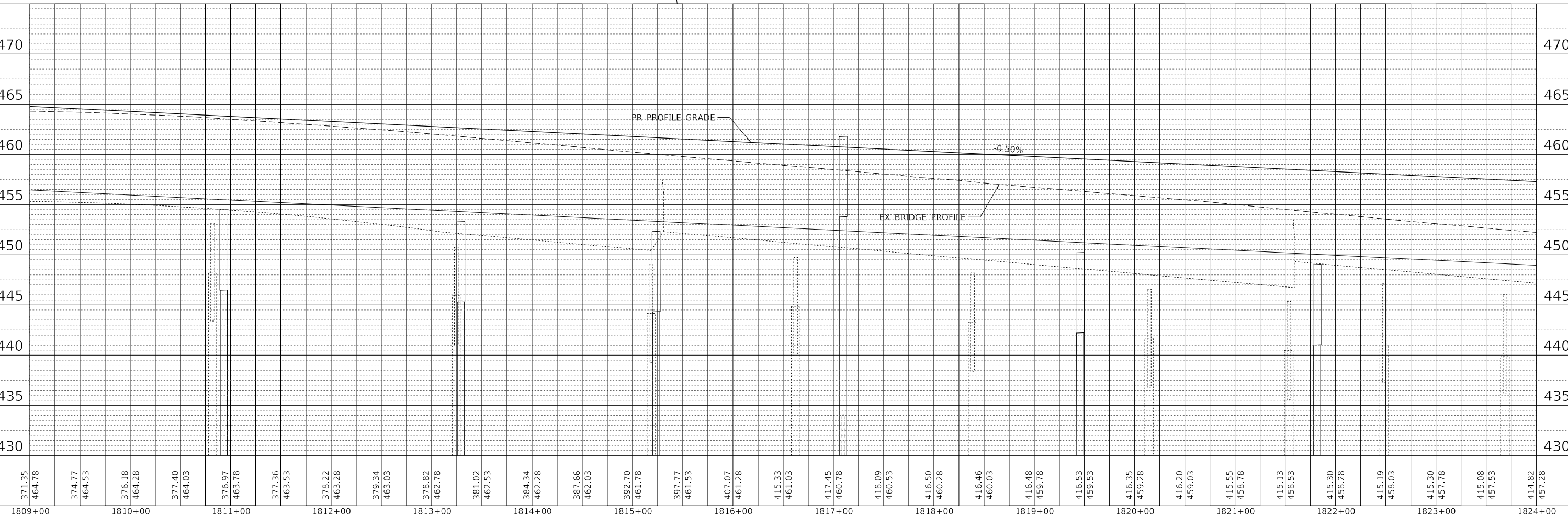
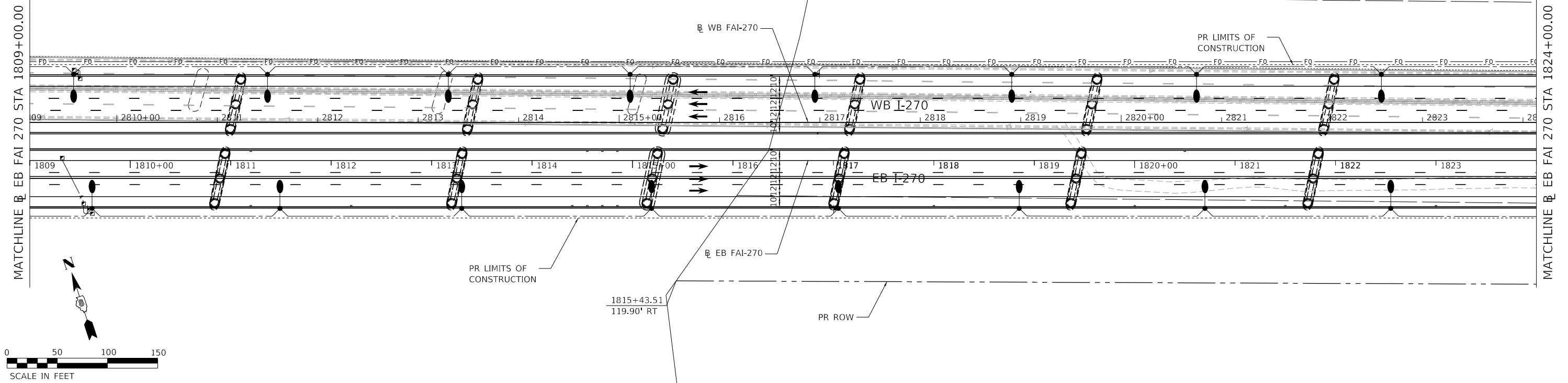
FAI-270
PLAN AND PROFILE
SCALE: 1" = 50'
SHEET 2 OF 9 SHEETS
STA. 1794+00.00 TO STA. 1809+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	55
CONTRACT NO. 76J90			ILLINOIS FED. AID PROJECT	

PLAN	SURVIVED	DATE
	PLOTTED	
	ALIGNMENT CHECKED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NOTE BOOK NO.	
	CADD FILE NAME	

PROFILE	SURVIVED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NOTE BOOK NO.	
	CADD FILE NAME	

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464.78	464.53	463.78	463.53	463.28	463.03	462.78	462.53	462.28	462.03	461.78	461.53	461.28	461.03	460.78	460.53	460.28	460.03	459.78	459.53	459.28	459.03	458.78	458.53	458.28	458.03	457.78	457.53	457.28
1809+00	1810+00	1811+00	1812+00	1813+00	1814+00	1815+00	1816+00	1817+00	1818+00	1819+00	1820+00	1821+00	1822+00	1823+00	1824+00													

HORNER SHIFRIN
 Teaming with: **PARSONS**

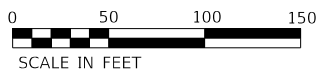
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PLOT SCALE = 50.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 3/14/2022	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

SCALE: 1" = 50'	SHEET 3	OF 9 SHEETS	STA. 1809+00.00 TO STA. 1824+00.00
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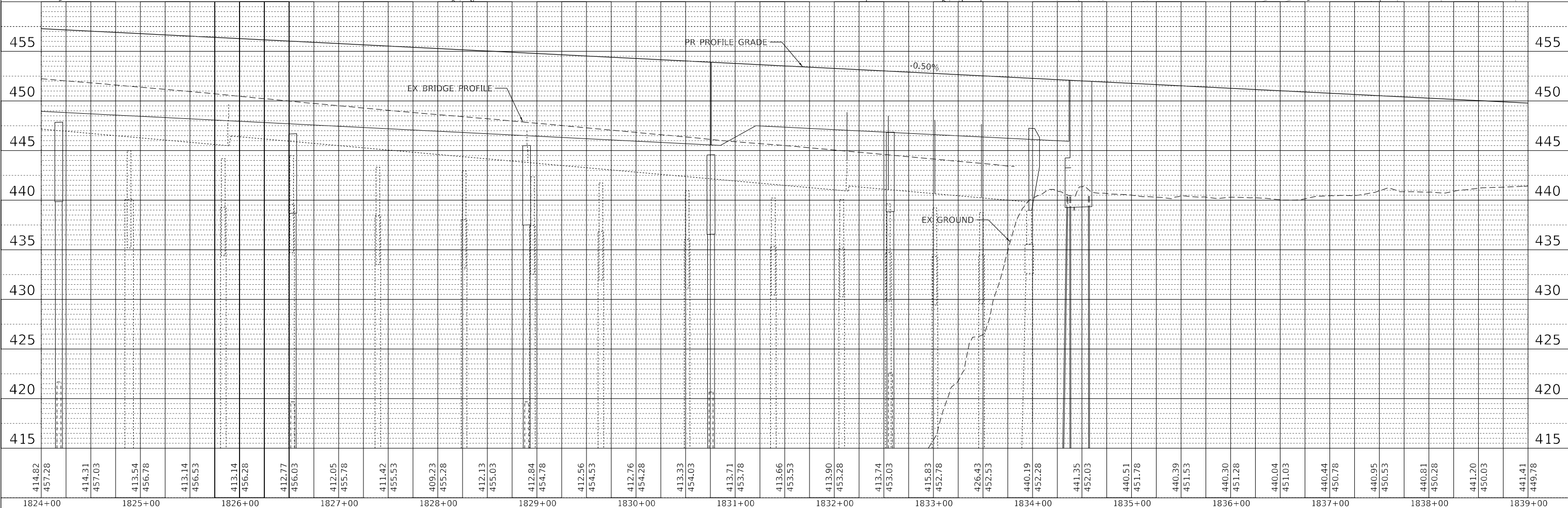
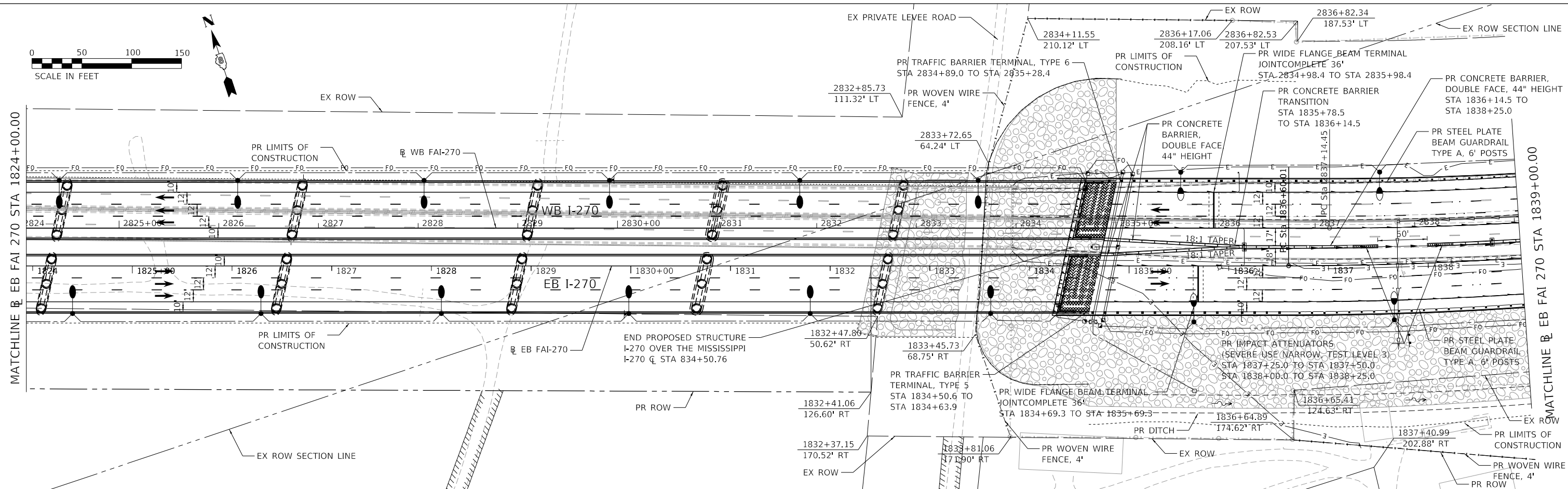
**FAI-270
 PLAN AND PROFILE**

F.A.I. RTE. 270	SECTION 60B-1	COUNTY MADISON	TOTAL SHEETS 875	SHEET NO. 56
CONTRACT NO. 76J90			ILLINOIS FED. AID PROJECT	



PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNMENT CHECKED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NOTE BOOK NO.	
	ADD FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NOTE BOOK NO.	
	ADD FILE NAME	



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	DRAWN -	REVISED -
PLOT SCALE = 50,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/14/2022	DATE -	REVISED -

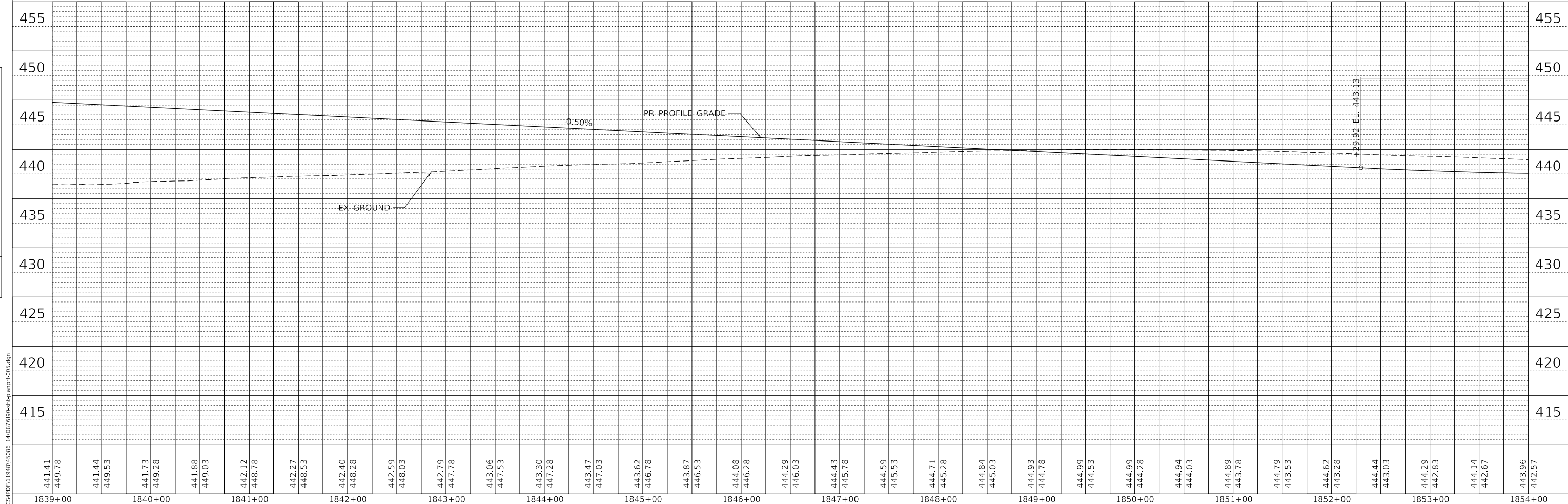
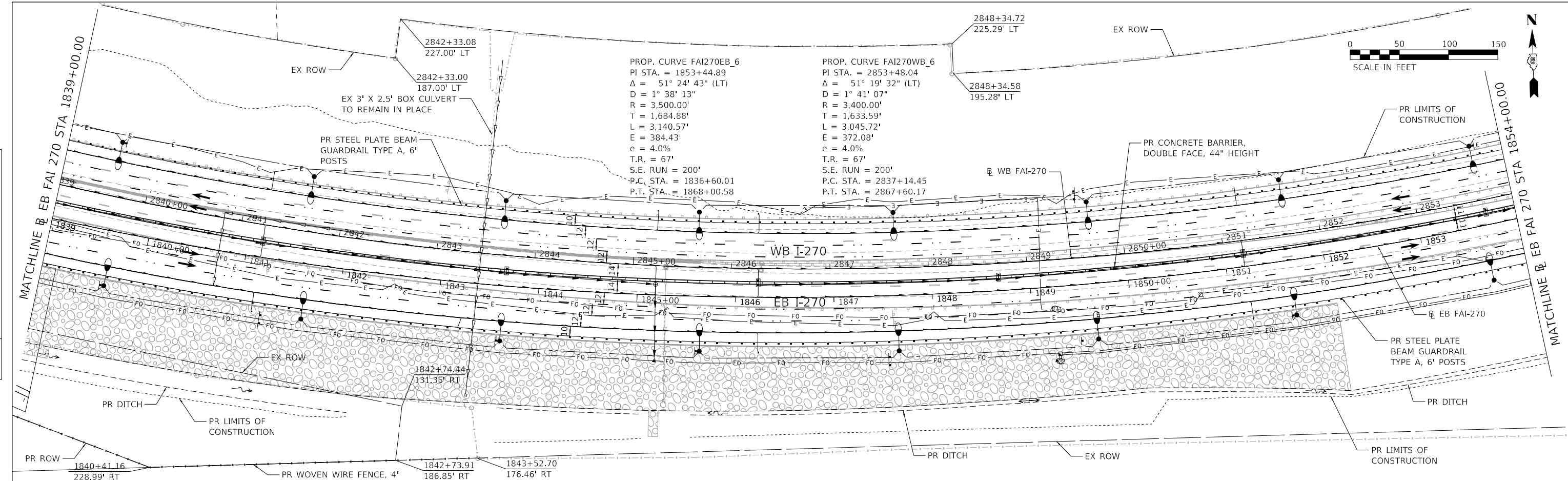
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

FAI-270			
PLAN AND PROFILE			
SCALE: 1" = 50'	SHEET 4	OF 9 SHEETS	STA. 1824+00.00 TO STA. 1839+00.00

F.A.I. RTE. 270	SECTION 60B-1	COUNTY MADISON	TOTAL SHEETS 875	SHEET NO. 57
CONTRACT NO. 76J90			ILLINOIS FED. AID PROJECT	

PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
	FILE NAME	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES	
	CHECKED	
	STRUCTURE	
	NOTATIONS	
	NO.	



441.41	449.78	441.44	449.53	441.73	449.28	441.88	449.03	442.12	448.78	442.27	448.53	442.40	448.28	442.59	448.03	442.79	447.78	443.06	447.53	443.30	447.28	443.47	447.03	443.62	446.78	443.87	446.53	444.08	446.28	444.29	446.03	444.43	445.78	444.59	445.53	444.71	445.28	444.84	445.03	444.93	444.78	444.99	444.53	444.99	444.28	444.94	444.03	444.89	443.78	444.79	443.53	444.62	443.28	444.44	443.03	444.29	442.83	444.14	442.67	443.96	442.57
1839+00	1840+00	1841+00	1842+00	1843+00	1844+00	1845+00	1846+00	1847+00	1848+00	1849+00	1850+00	1851+00	1852+00	1853+00	1854+00																																														

HORNER SHIFRIN
 Teaming with: **PARSONS**

USER NAME = PWICSS	DESIGNED -	REVISED -
PLOT SCALE = 50,0000' / in.	DRAWN -	REVISED -
PLOT DATE = 3/14/2022	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

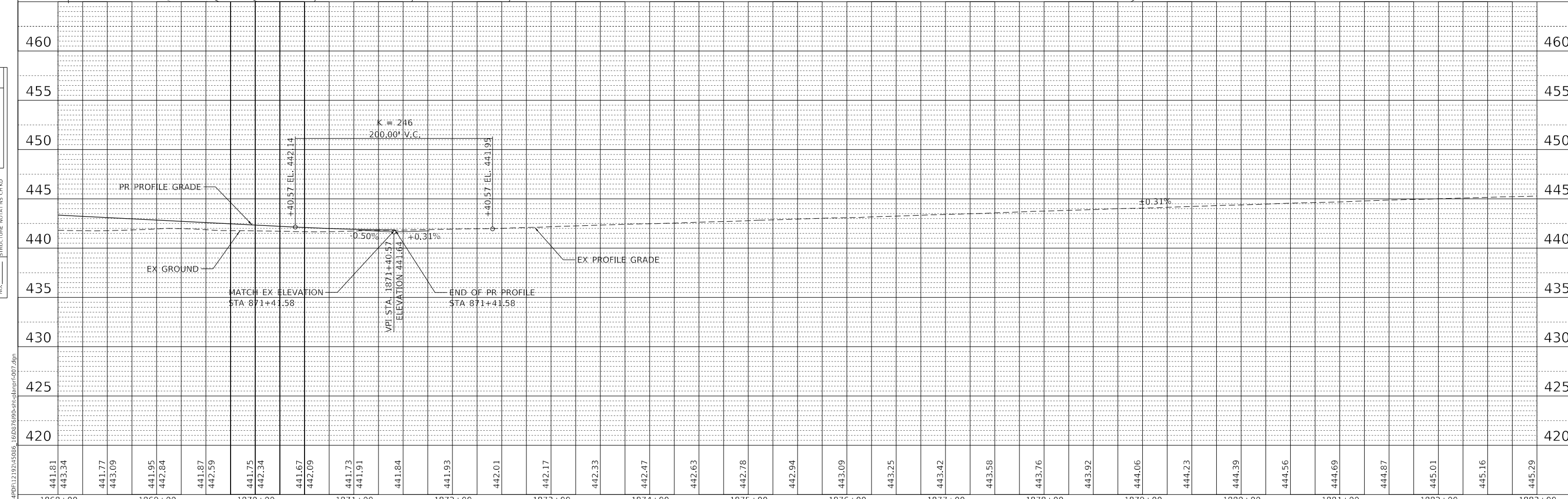
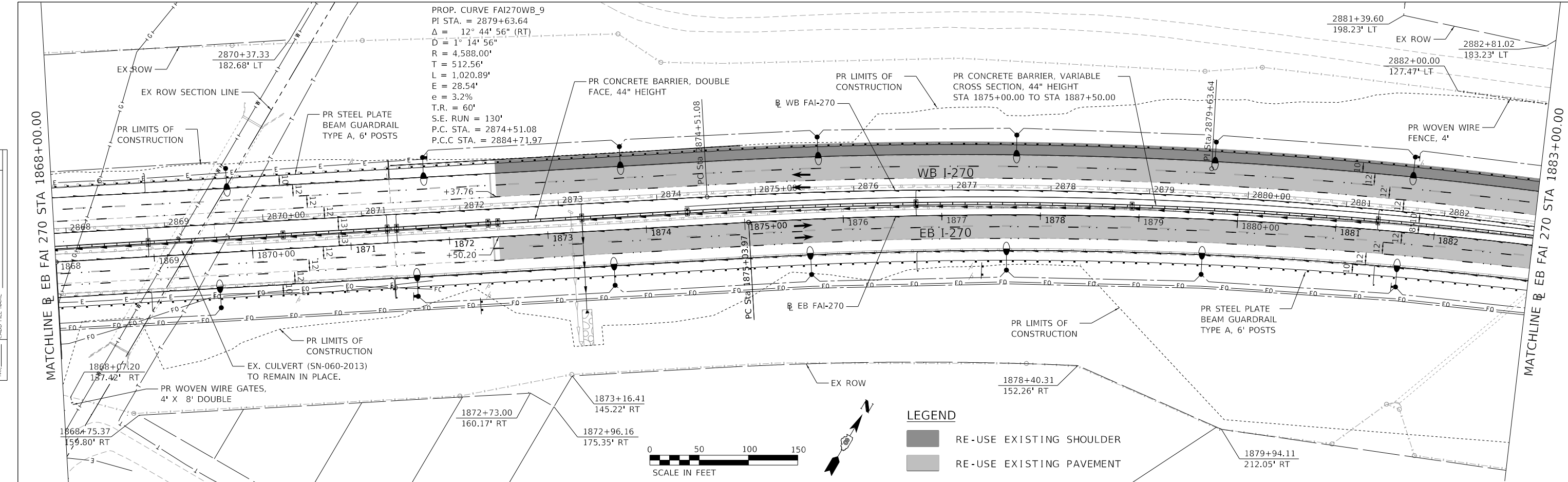
FAI-270 PLAN AND PROFILE			
SCALE: 1" = 50'	SHEET 5	OF 9 SHEETS	STA. 1839+00.00 TO STA. 1854+00.00

F.A.I. RTE. 270	SECTION 60B-1	COUNTY MADISON	TOTAL SHEETS 875	SHEET NO. 58
CONTRACT NO. 76J90			ILLINOIS FED. AID PROJECT	

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	PLOTTED	
	ALIGNMENT CHECKED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS OK'D	
	NOTE BOOK NO.	
	ADD FILE NAME	

PROFILE	SURVIVED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS OK'D	
	NOTE BOOK NO.	
	ADD FILE NAME	



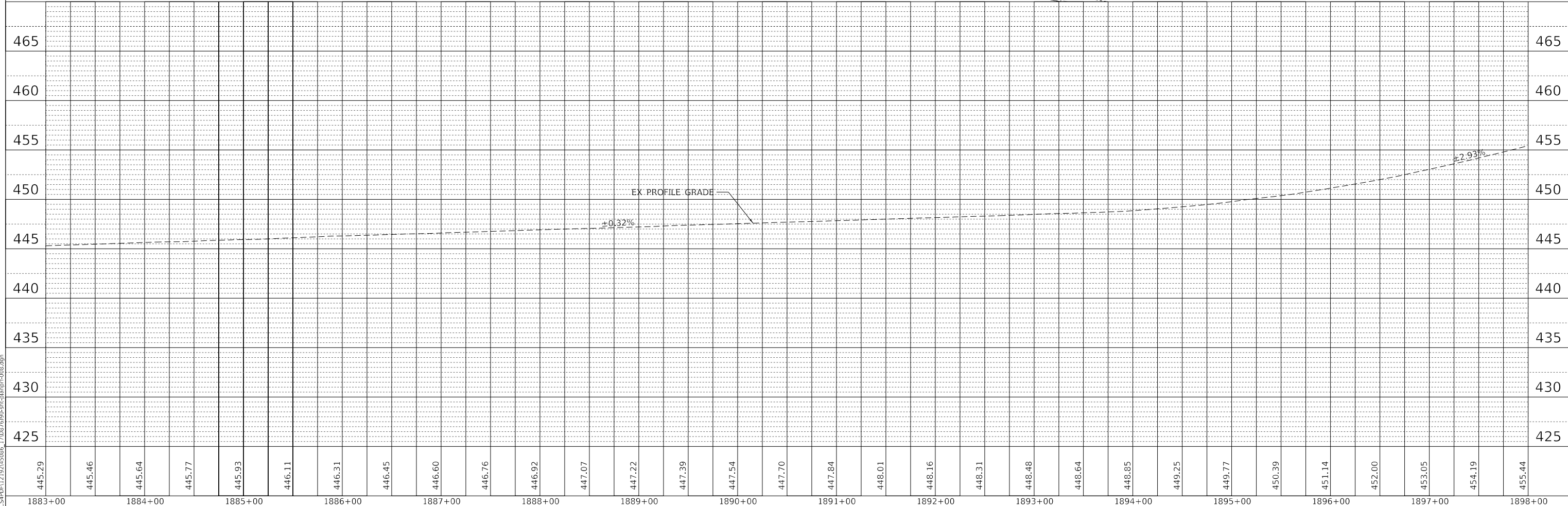
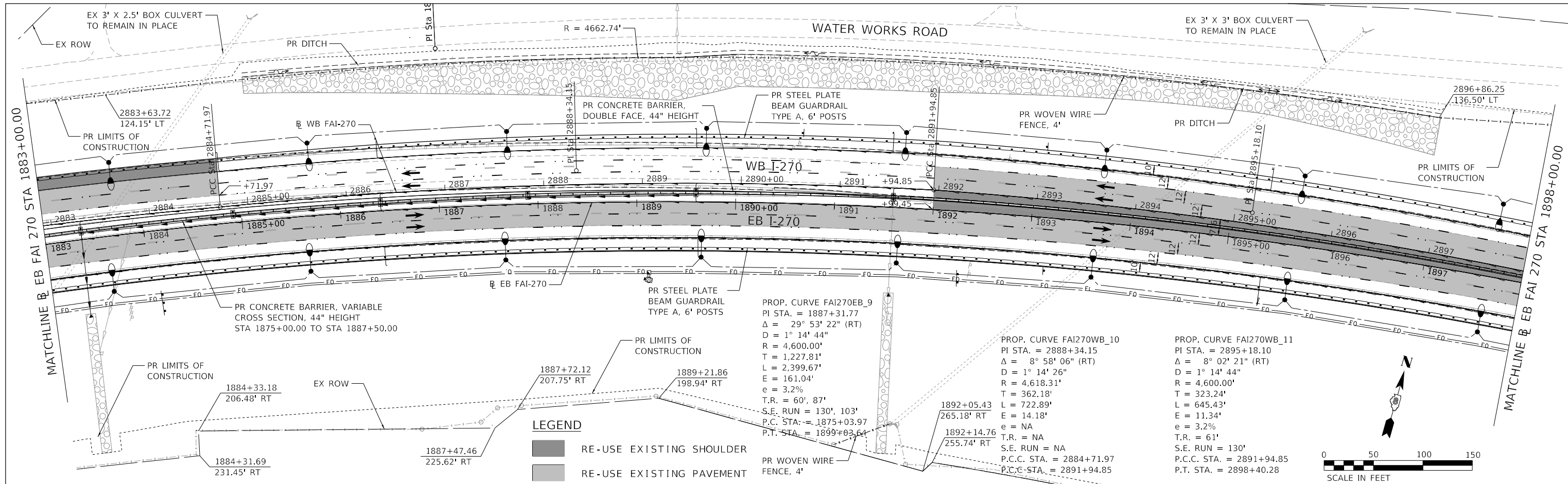
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1868+00	1869+00	1870+00	1871+00	1872+00	1873+00	1874+00	1875+00	1876+00	1877+00	1878+00	1879+00	1880+00	1881+00	1882+00	1883+00																								

HORNER SHIFRIN		USER NAME = PWICSS		DESIGNED -	REVISED -
PARSONS		PLOT SCALE = 50.0000" / in.		DRAWN -	REVISED -
Teaming with:		PLOT DATE = 3/23/2022		CHECKED -	REVISED -
				DATE -	REVISED -

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION				FAI-270 PLAN AND PROFILE			
SCALE: 1" = 50'		SHEET 7 OF 9 SHEETS		STA. 1868+00.00 TO STA. 1883+00.00		F.A.I. RTE. 270	
				SECTION 60B-1		COUNTY MADISON	
				TOTAL SHEETS 875		SHEET NO. 60	
				CONTRACT NO. 76J90			
				ILLINOIS FED. AID PROJECT			

PLAN	SURVIVED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
	NO.	
	FILE NAME	

PROFILE	SURVIVED	DATE
	PLOTTED	
	GRADES	
	CHECKED	
	NO.	
	FILE NAME	



445.29	445.46	445.64	445.77	445.93	446.11	446.31	446.45	446.60	446.76	446.92	447.07	447.22	447.39	447.54	447.70	447.84	448.01	448.16	448.31	448.48	448.64	448.85	449.25	449.77	450.39	451.14	452.00	453.05	454.19	455.44		
1883+00	1884+00	1885+00	1886+00	1887+00	1888+00	1889+00	1890+00	1891+00	1892+00	1893+00	1894+00	1895+00	1896+00	1897+00	1898+00																	

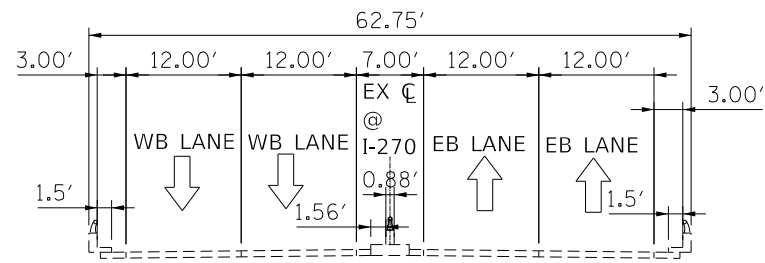
HORNER SHIFRIN
 Teaming with: **PARSONS**

USER NAME = PWICSS	DESIGNED -	REVISED -
PLOT SCALE = 50,0000' / in.	DRAWN -	REVISED -
PLOT DATE = 3/23/2022	CHECKED -	REVISED -
	DATE -	REVISED -

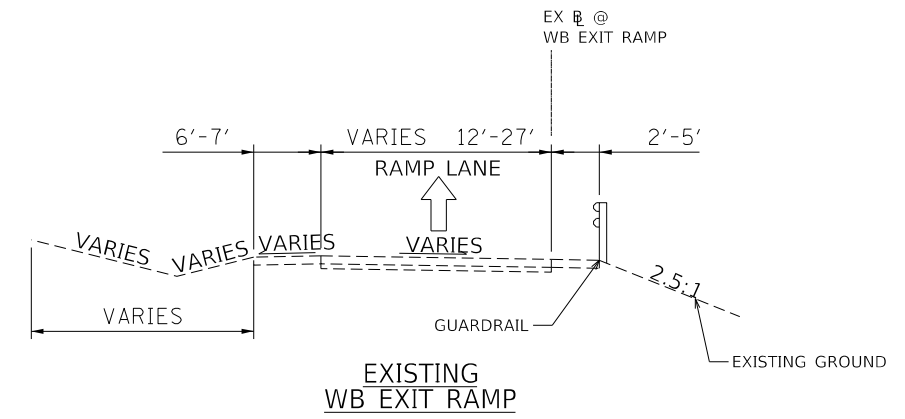
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

FAI-270 PLAN AND PROFILE			
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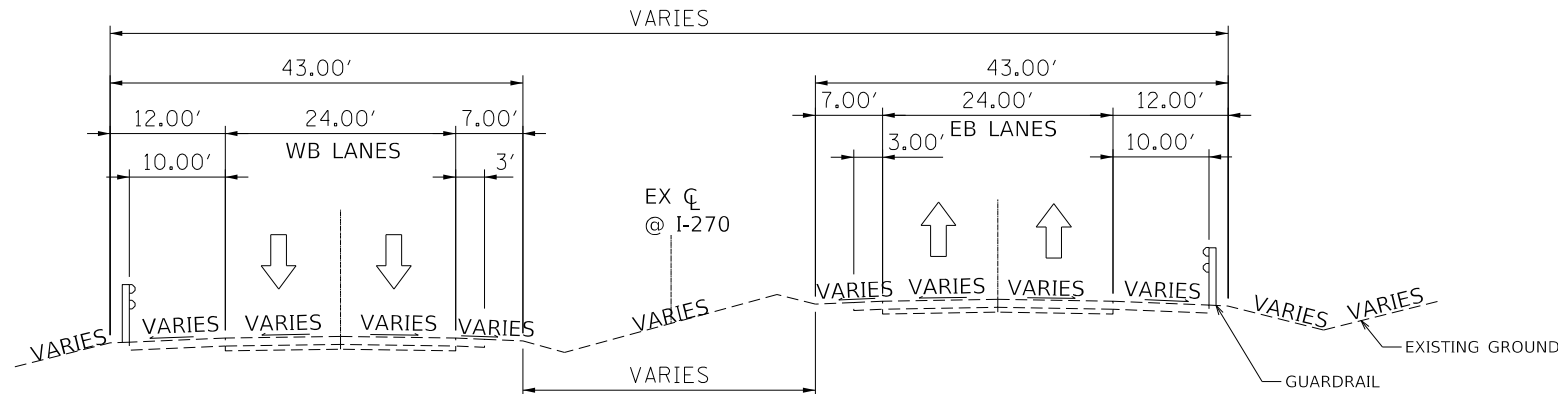
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CONTRACT NO. 76J90			ILLINOIS FED. AID PROJECT	



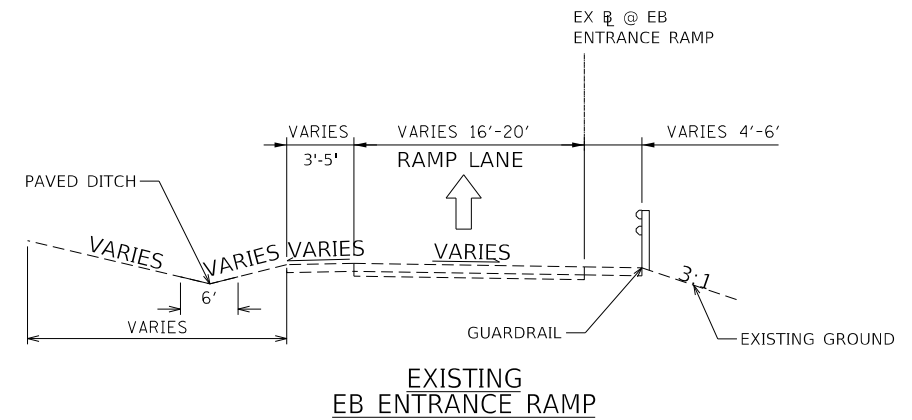
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BRIDGE OVER MISSISSIPPI



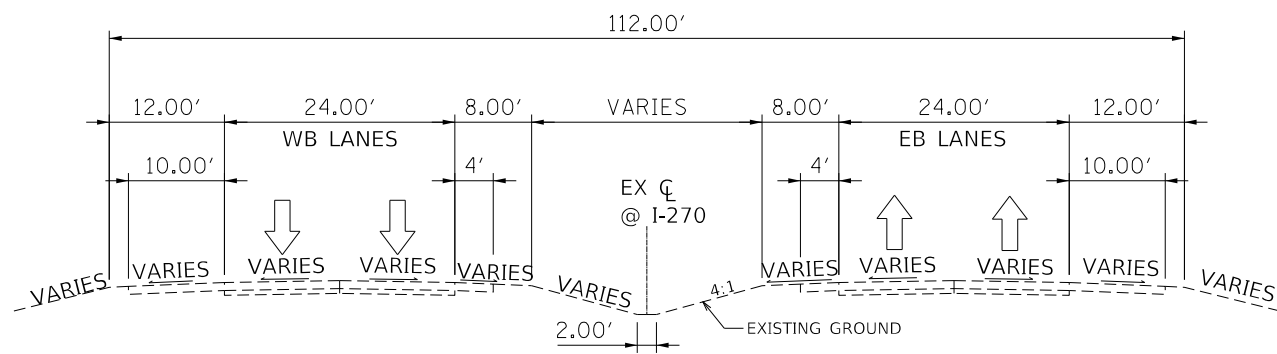
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WB EXIT RAMP



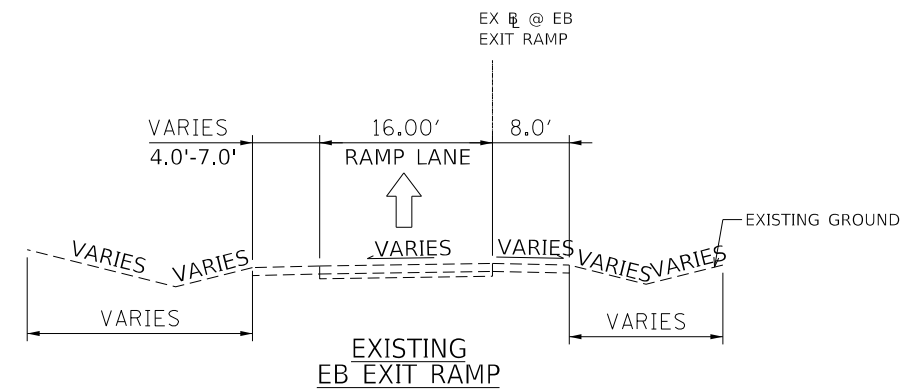
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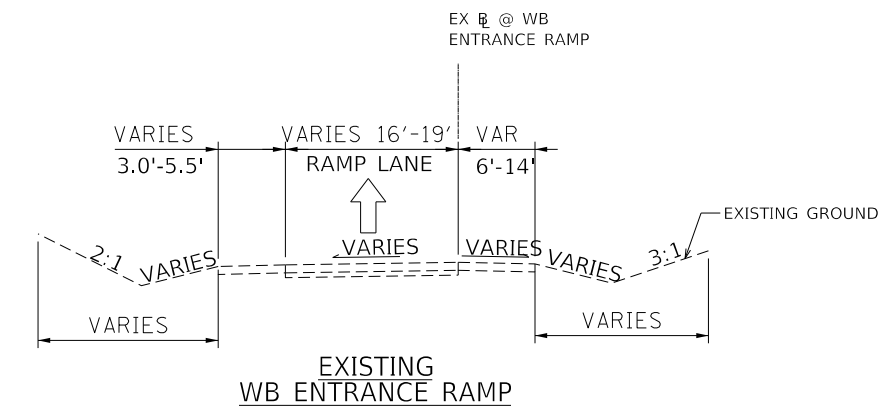
EXISTING
EB ENTRANCE RAMP



EXISTING F.A.I. ROUTE 270 TYPICAL SECTION
ILLINOIS SIDE



EXISTING
EB EXIT RAMP



EXISTING
WB ENTRANCE RAMP

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USER NAME = PWICSS	DESIGNED -	REVISED -
PLOT SCALE = 7,5000' / in.	DRAWN -	REVISED -
PLOT DATE = 3/21/2022	CHECKED -	REVISED -
	DATE -	REVISED -

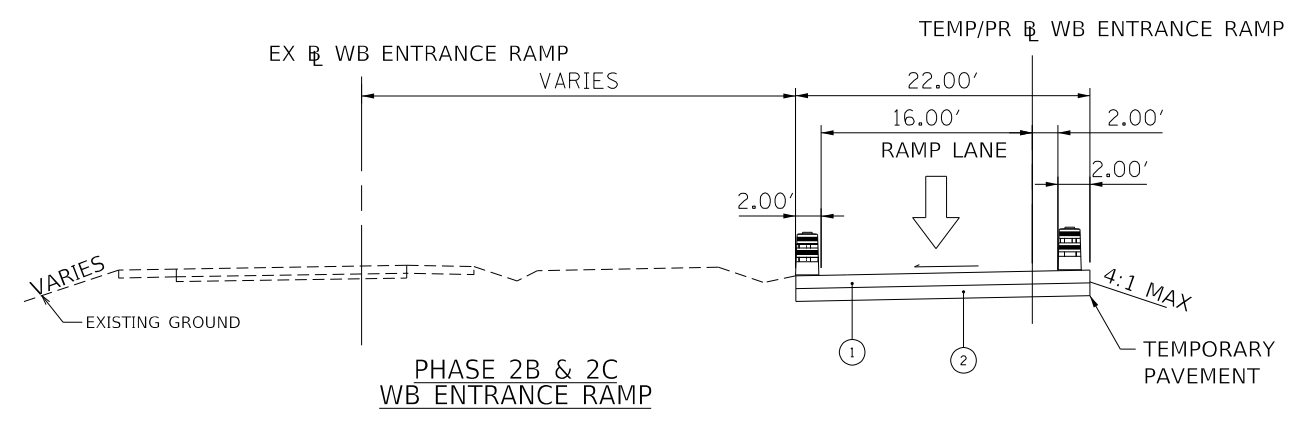
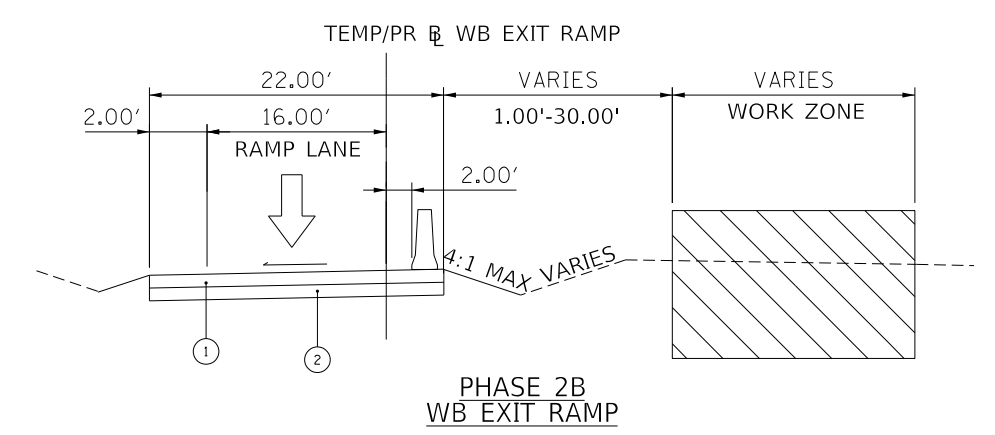
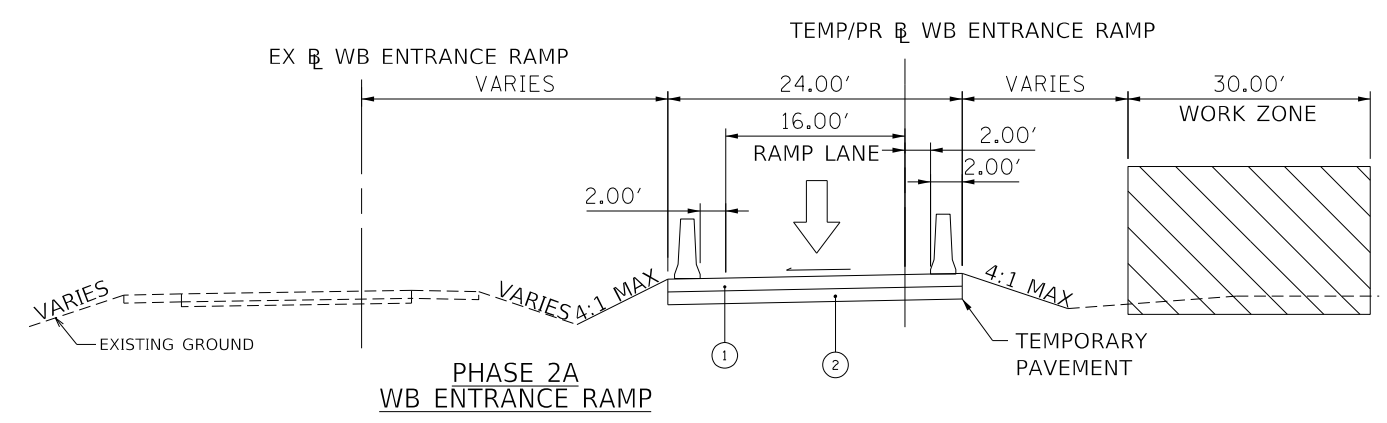
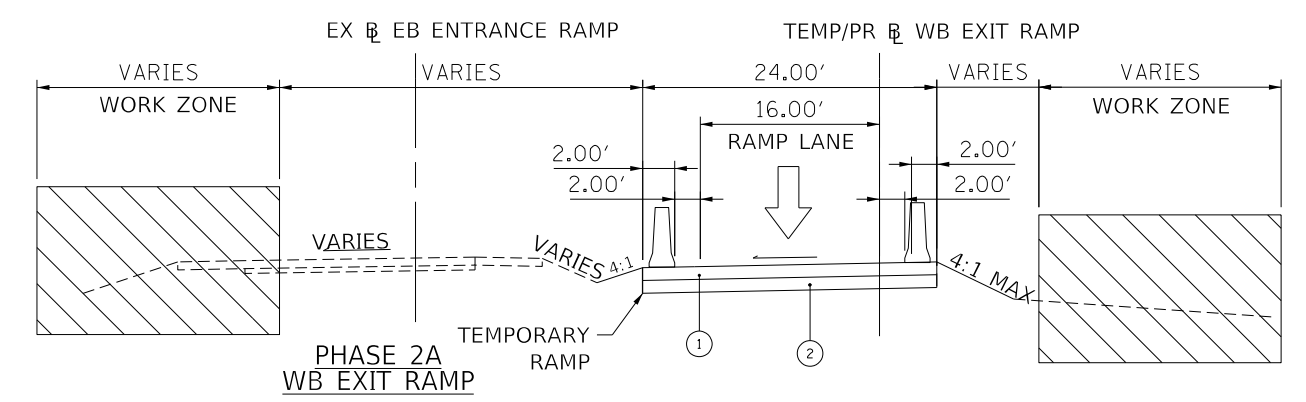
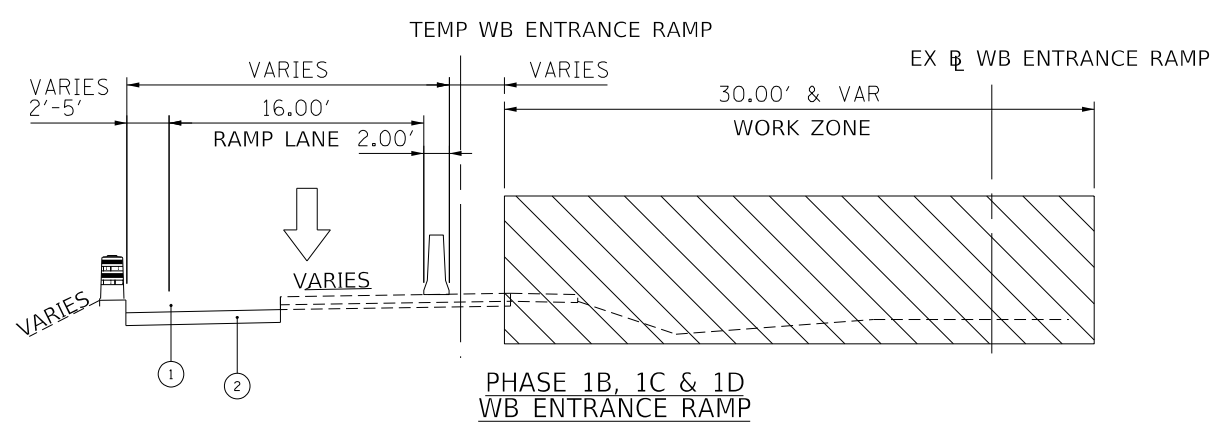
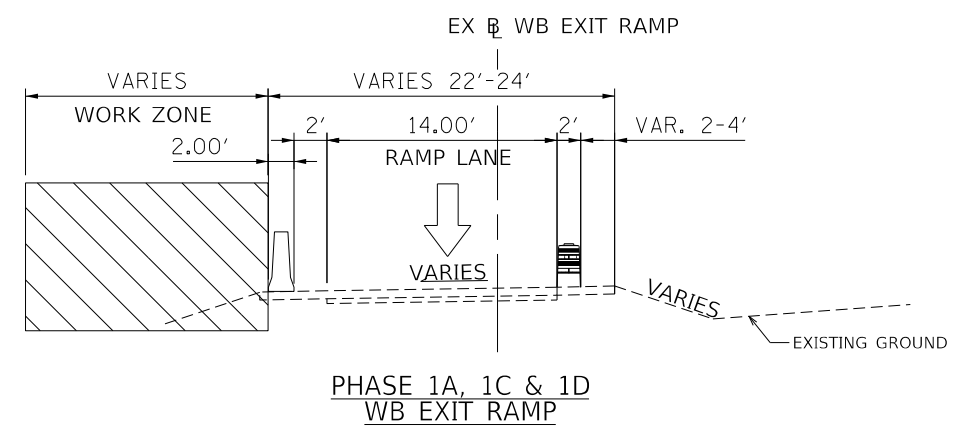
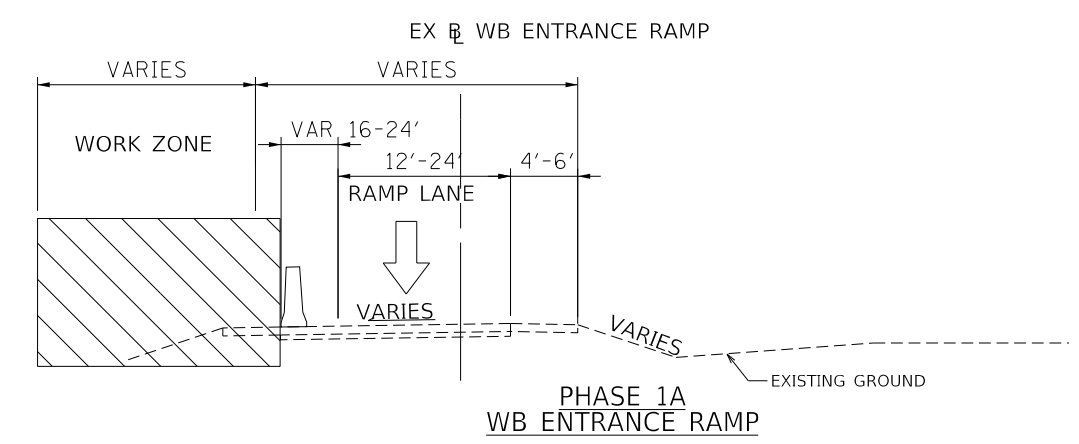
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI 270 TRAFFIC CONTROL PLAN
TYPICAL SECTIONS - EXISTING

SCALE: SHEET 1 OF 8 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	63
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				

- TEMPORARY PAVEMENT SECTIONS:
- ① PORTLAND CEMENT CONCRETE SHOULDERS 12"
 - ② SUBBASE GRANULAR MATERIAL, TYPE A 12"



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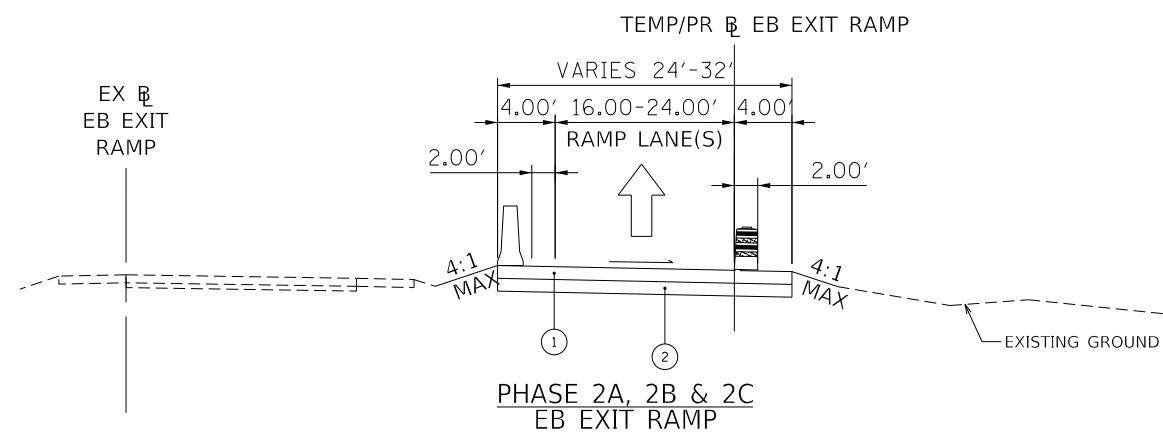
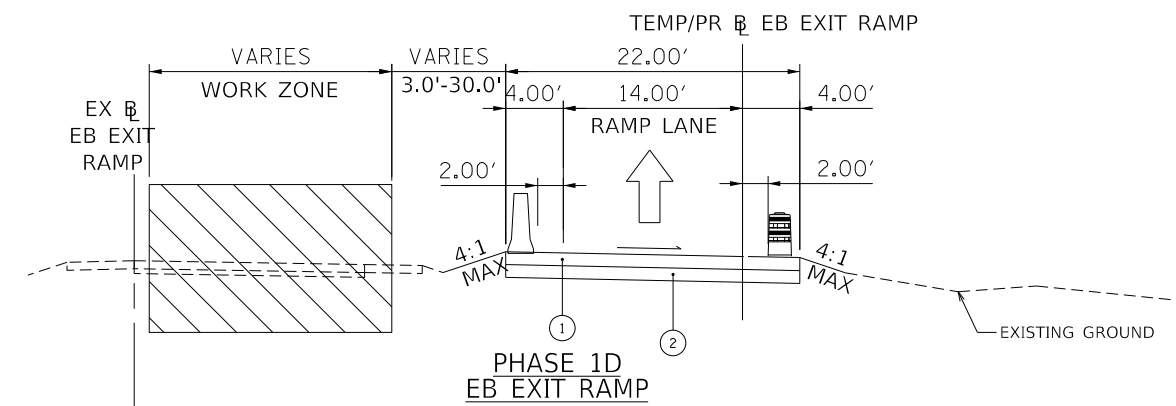
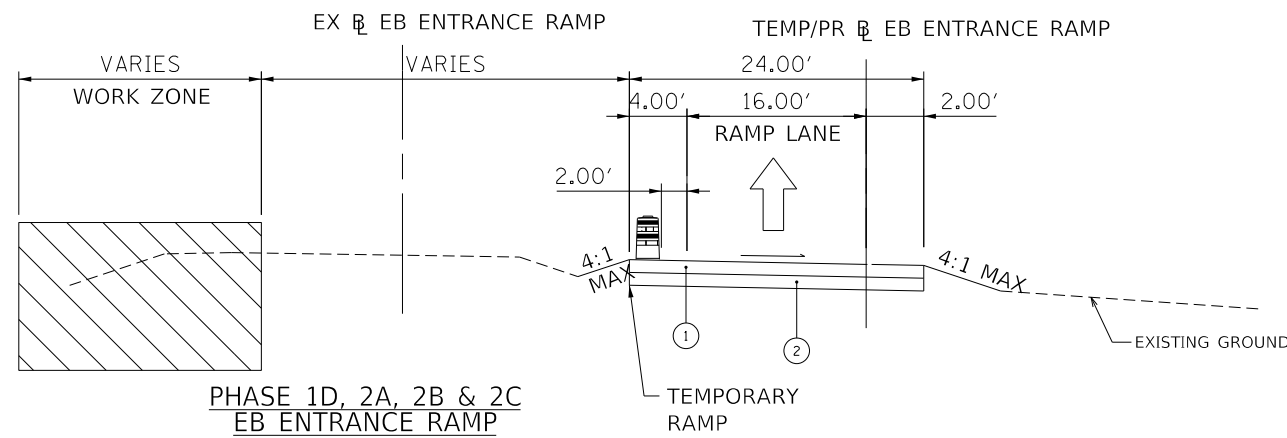
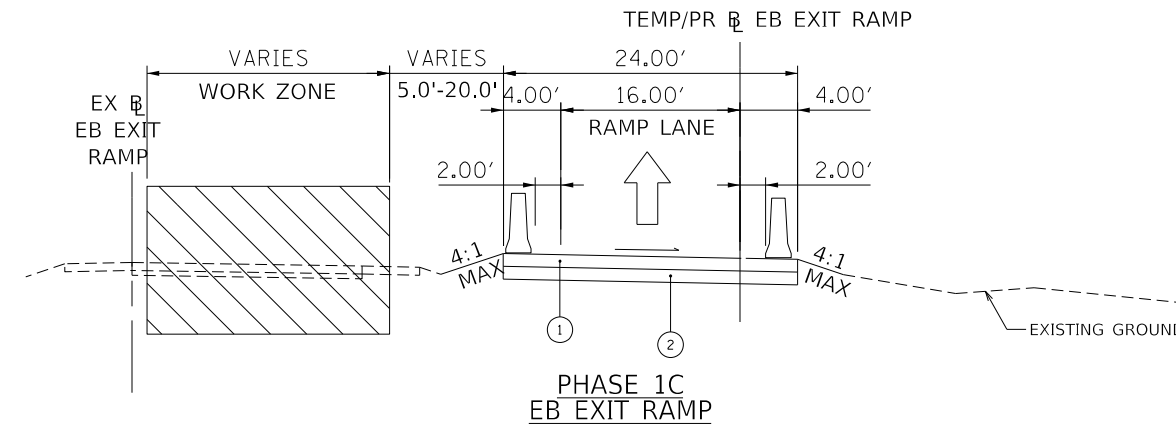
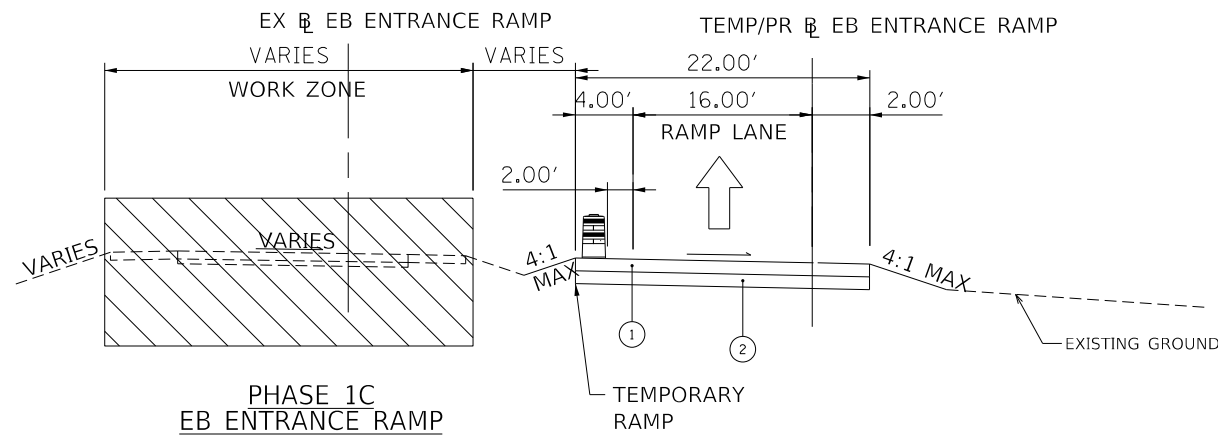
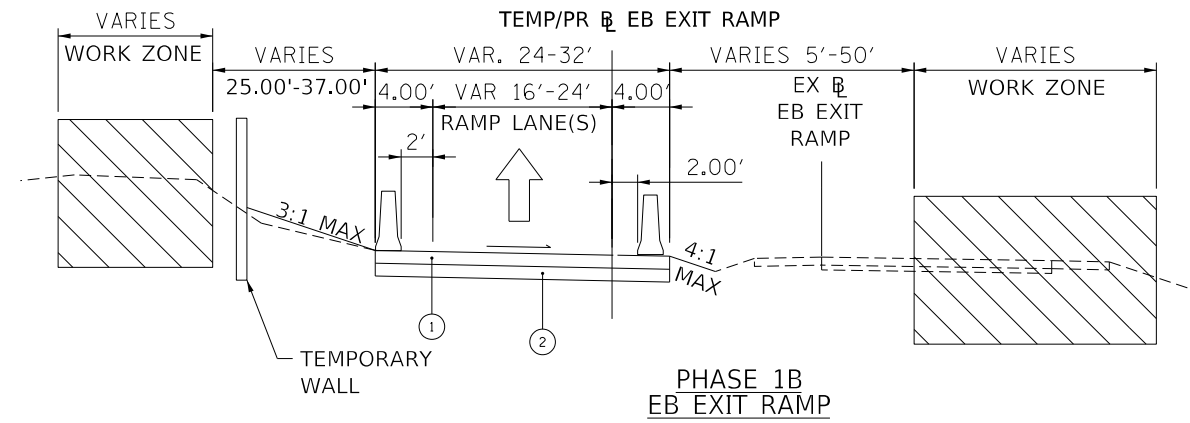
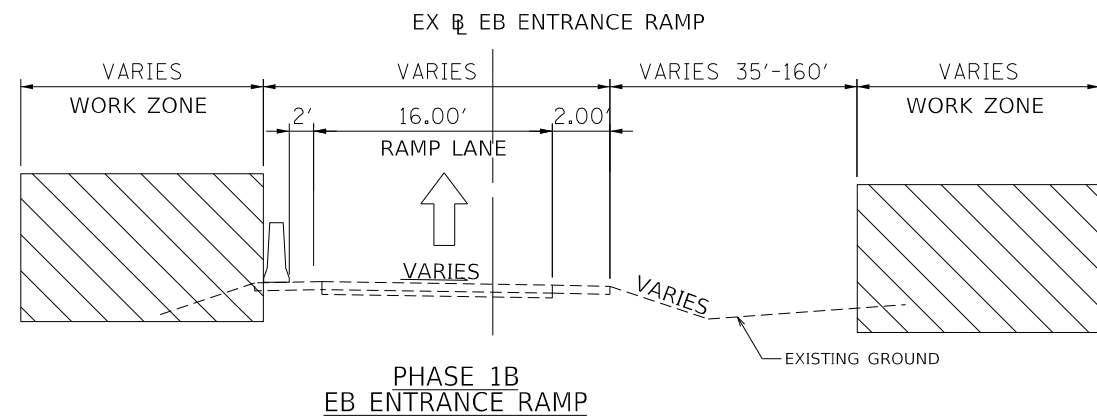


USER NAME = PWICSS	DESIGNED -	REVISED -
PLOT SCALE = 7,5000' / in.	DRAWN -	REVISED -
PLOT DATE = 3/21/2022	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

FAI 270 TRAFFIC CONTROL PLAN TYPICAL SECTIONS - WB RAMPS			
SCALE:	SHEET 2	OF 8 SHEETS	STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	64
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				



- TEMPORARY PAVEMENT SECTIONS:
- ① PORTLAND CEMENT CONCRETE SHOULDERS 12"
 - ② SUBBASE GRANULAR MATERIAL, TYPE A 12"

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI 270 TRAFFIC CONTROL PLAN
TYPICAL SECTIONS - EB RAMPS

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	65
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				

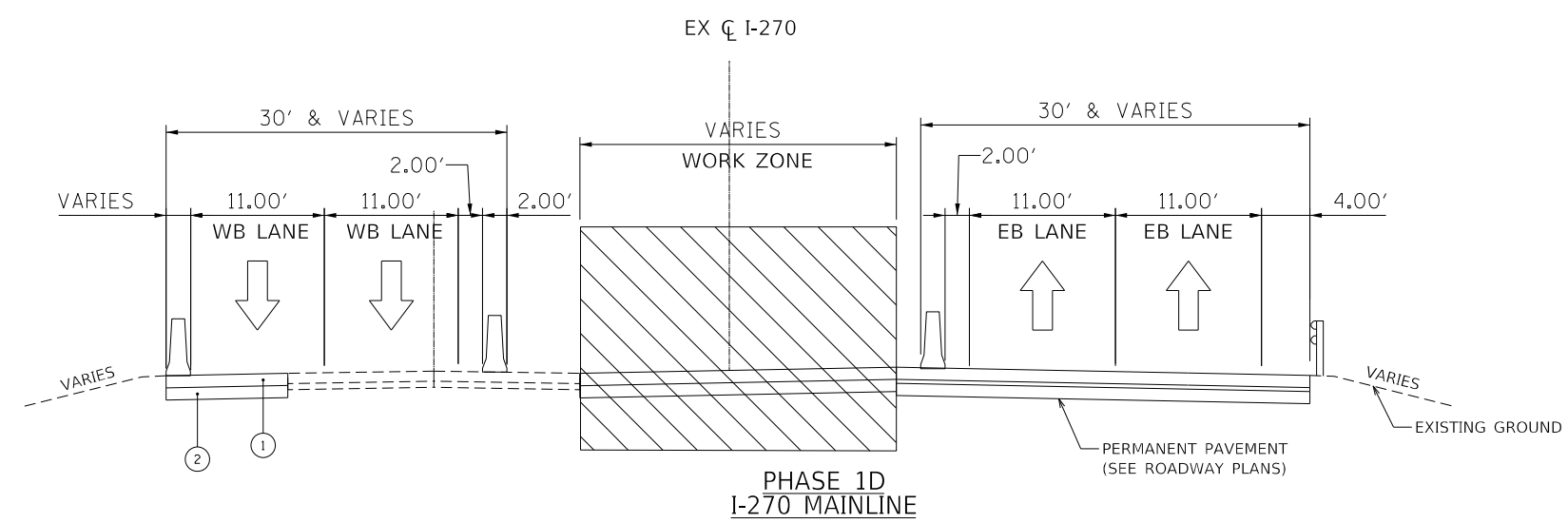
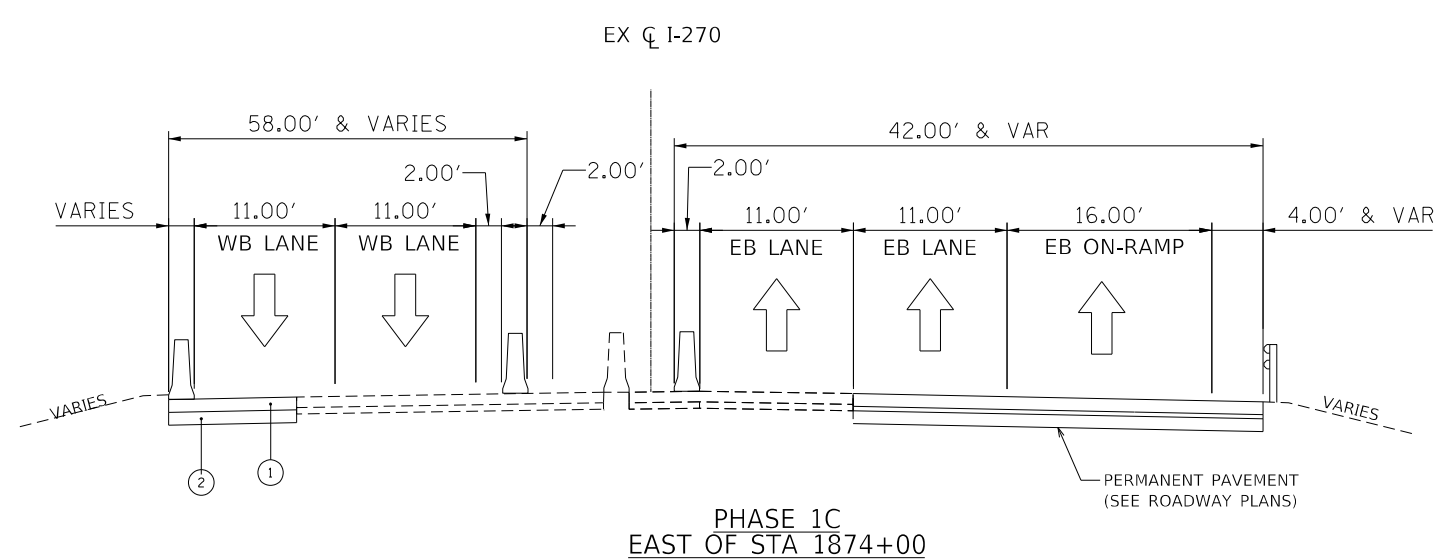
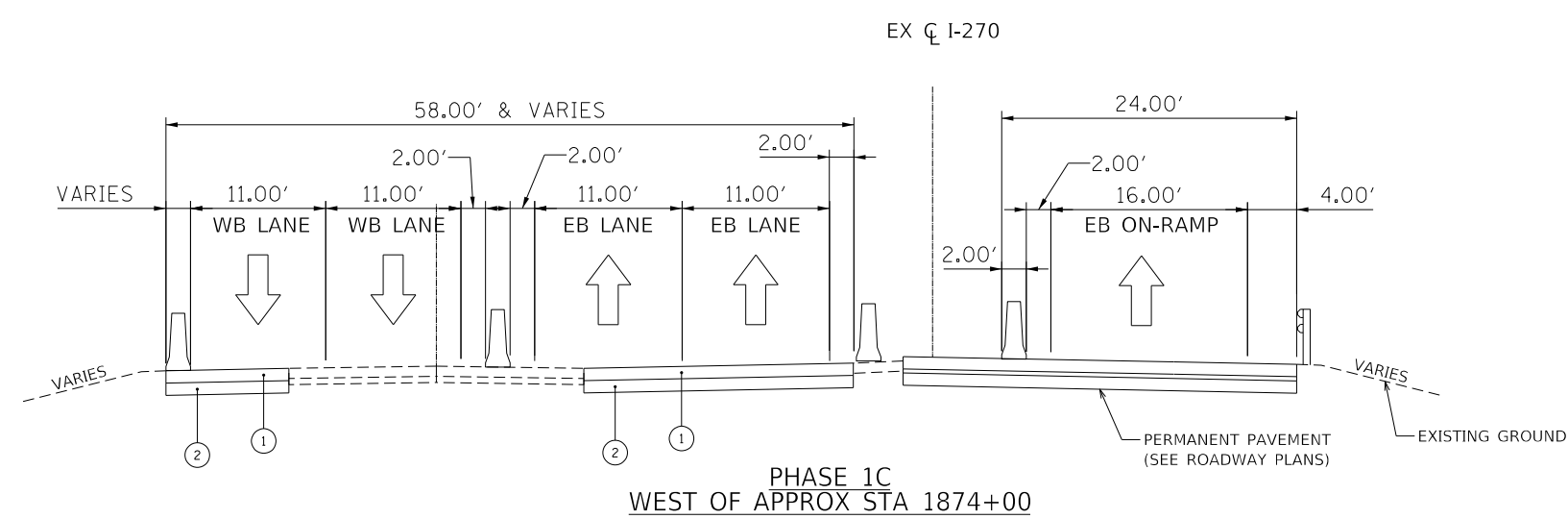
SCALE: SHEET 3 OF 8 SHEETS STA. TO STA.

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USER NAME = PWICSS	DESIGNED -	REVISED -
PLOT SCALE = 7,5000' / in.	DRAWN -	REVISED -
PLOT DATE = 3/21/2022	CHECKED -	REVISED -
	DATE -	REVISED -

- TEMPORARY PAVEMENT SECTIONS:
- ① PORTLAND CEMENT CONCRETE SHOULDERS 12"
 - ② SUBBASE GRANULAR MATERIAL, TYPE A 12"



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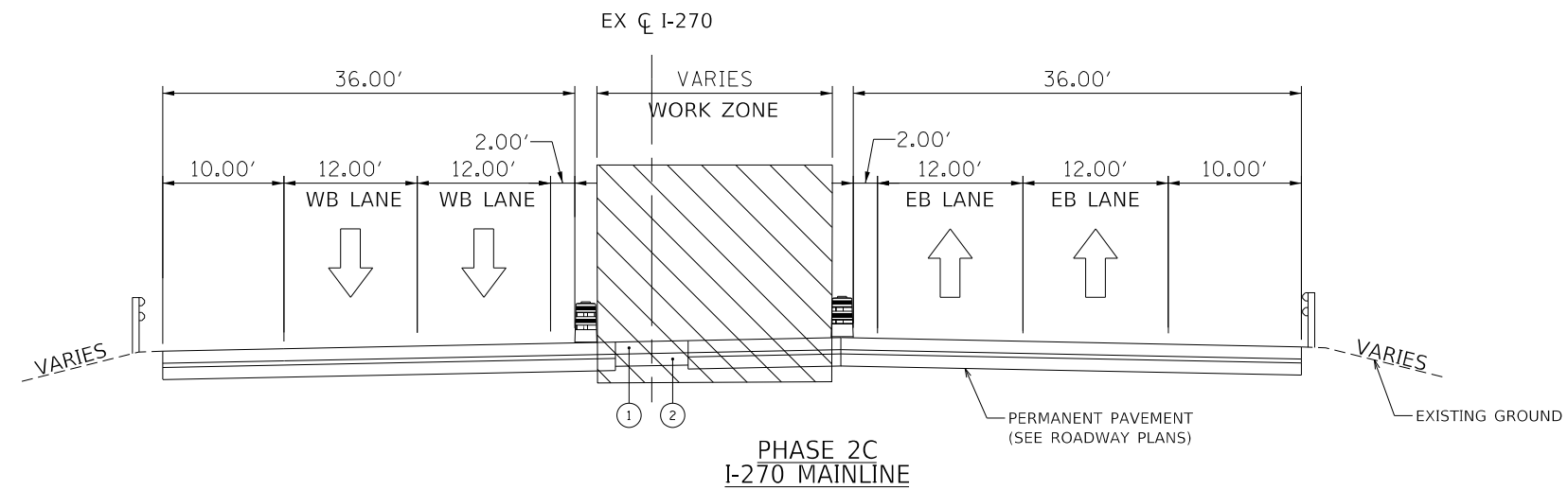
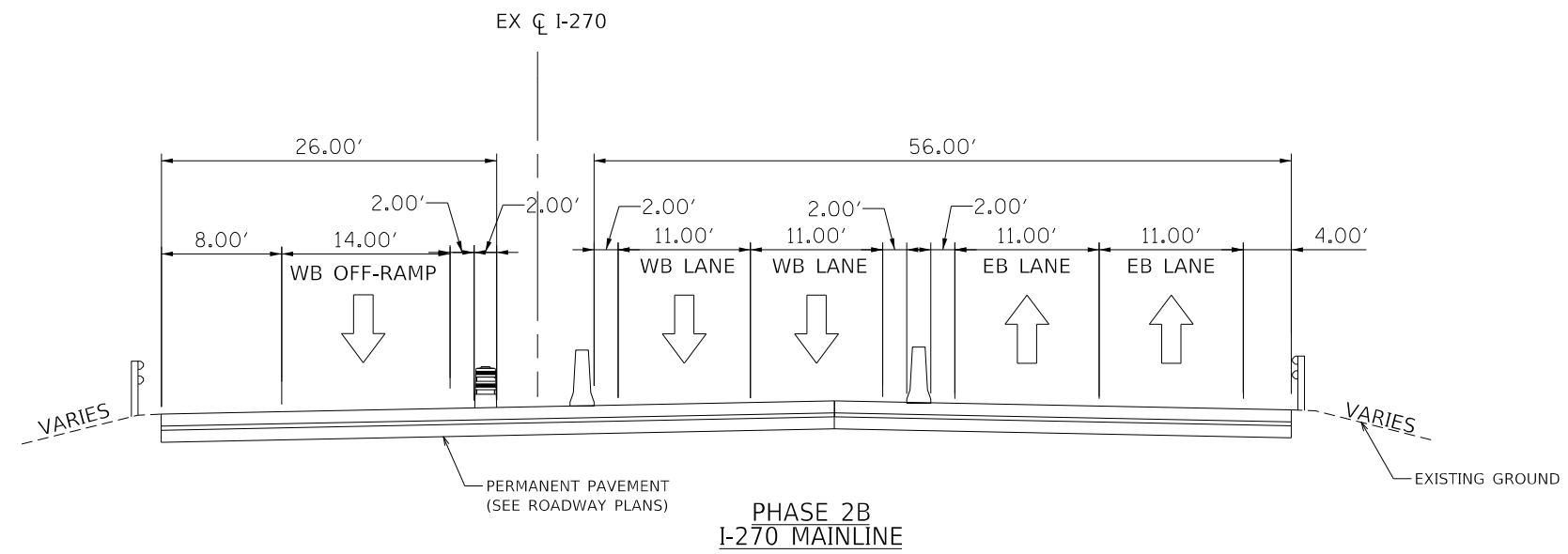
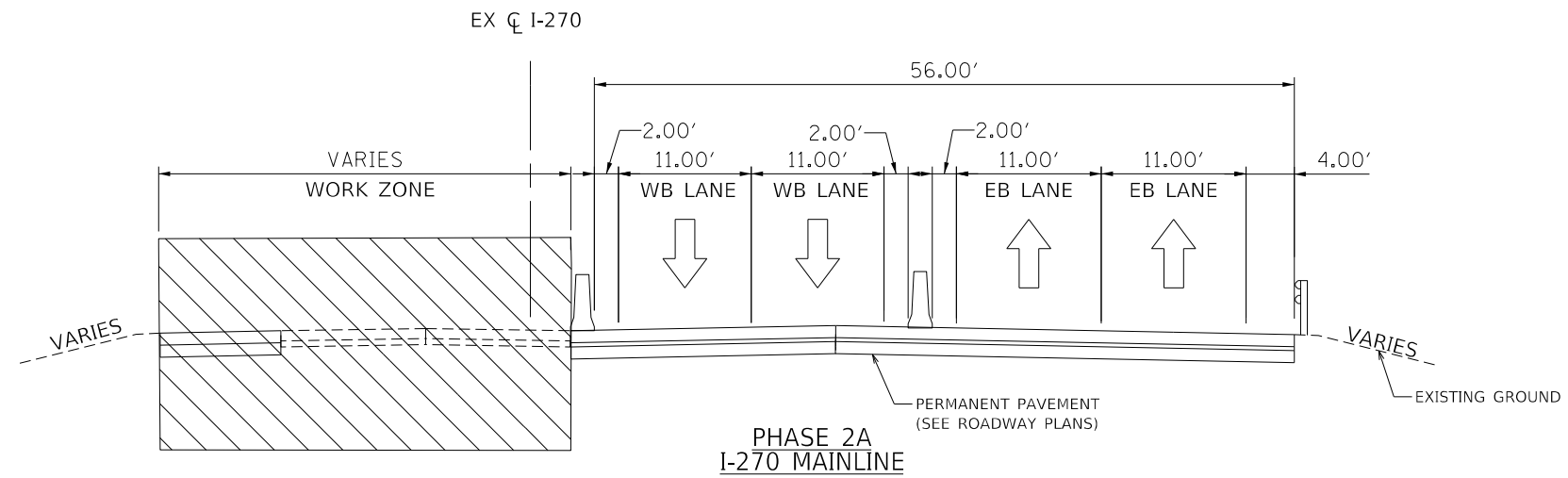


USER NAME = PWICSS	DESIGNED -	REVISED -
PLOT SCALE = 7,5000' / in.	DRAWN -	REVISED -
PLOT DATE = 3/21/2022	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI 270 TRAFFIC CONTROL PLAN TYPICAL SECTIONS - MAINLINE			
SCALE:	SHEET 5	OF 8 SHEETS	STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	67
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				



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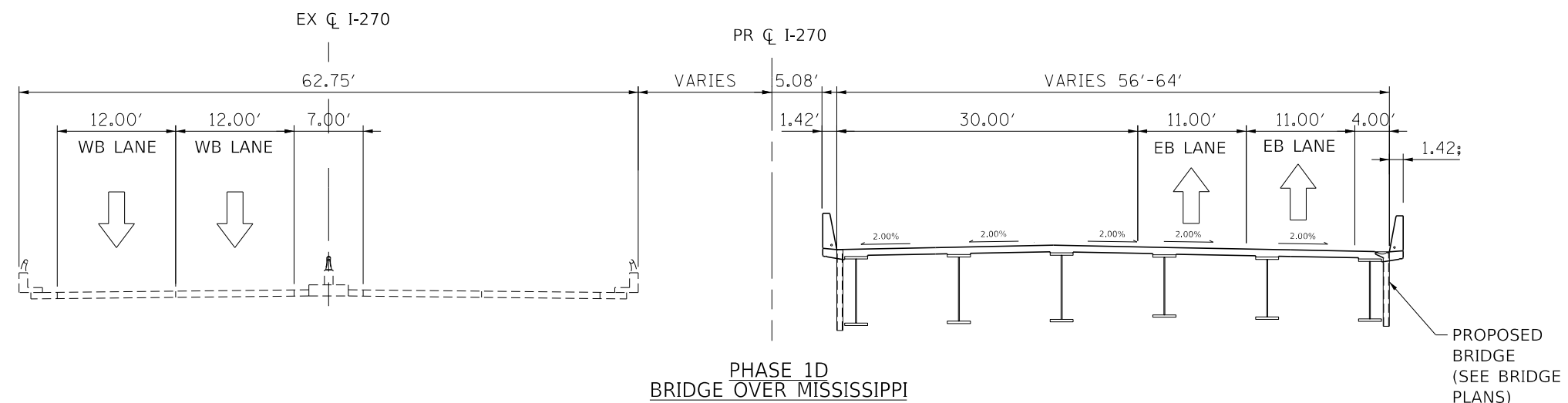
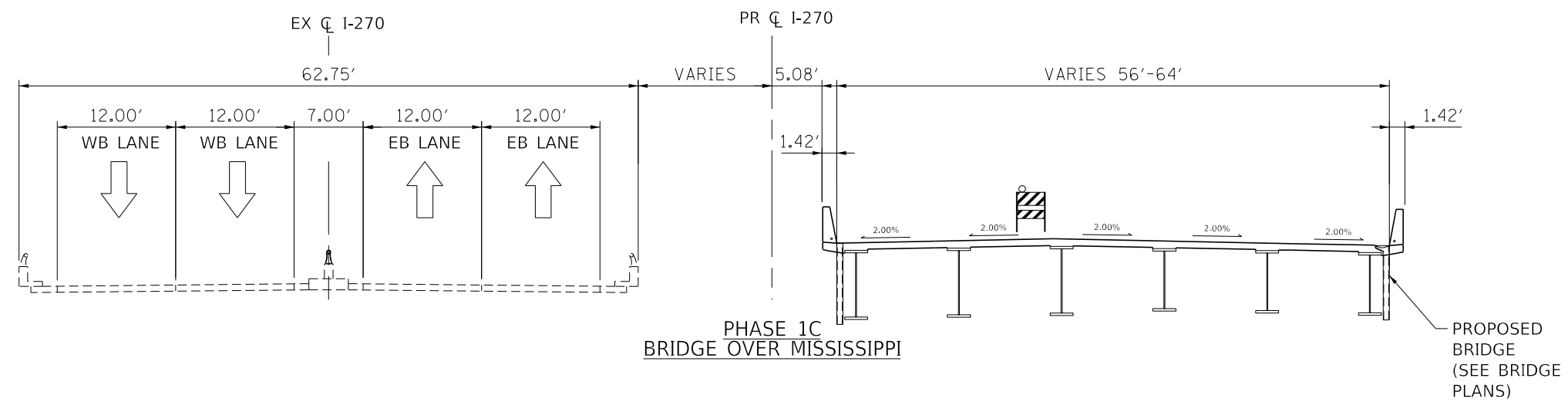
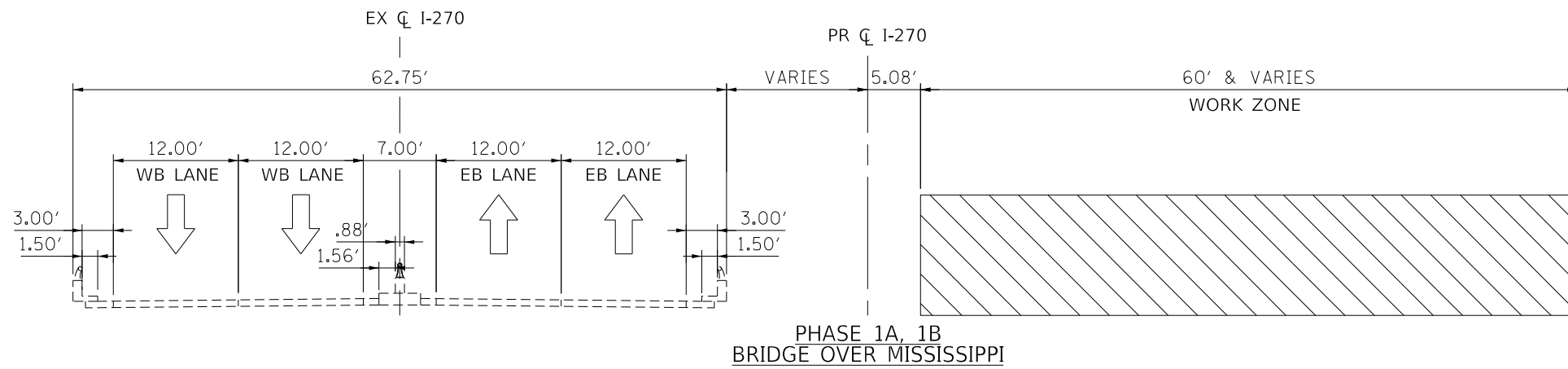
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PLOT DATE = 3/21/2022	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI 270 TRAFFIC CONTROL PLAN
TYPICAL SECTIONS - MAINLINE

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

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	68
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI 270 TRAFFIC CONTROL PLAN
TYPICAL SECTIONS - BRIDGE

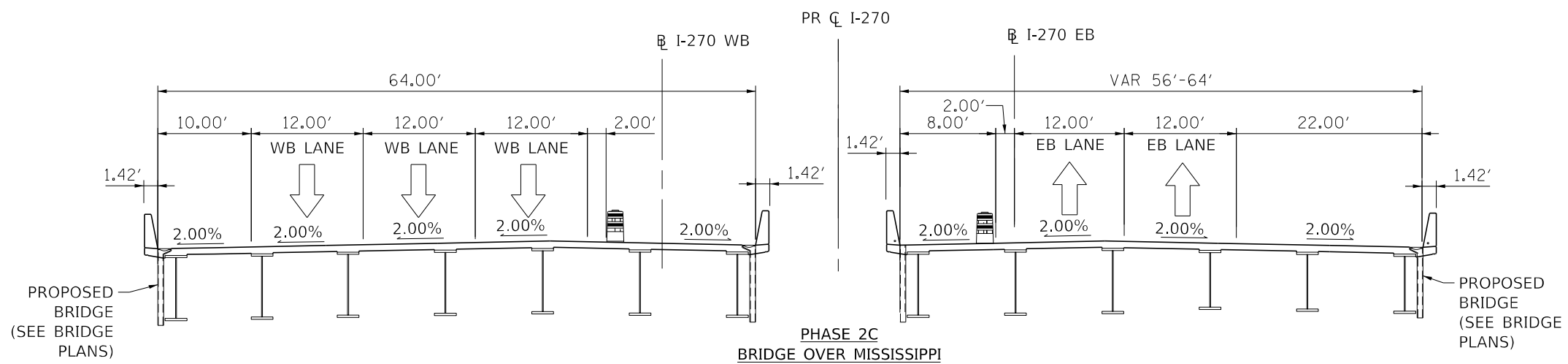
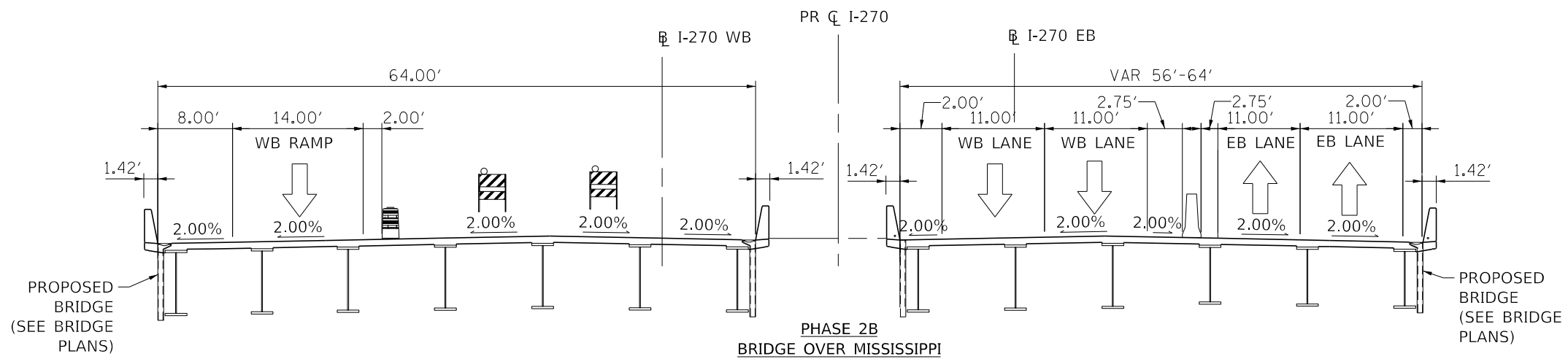
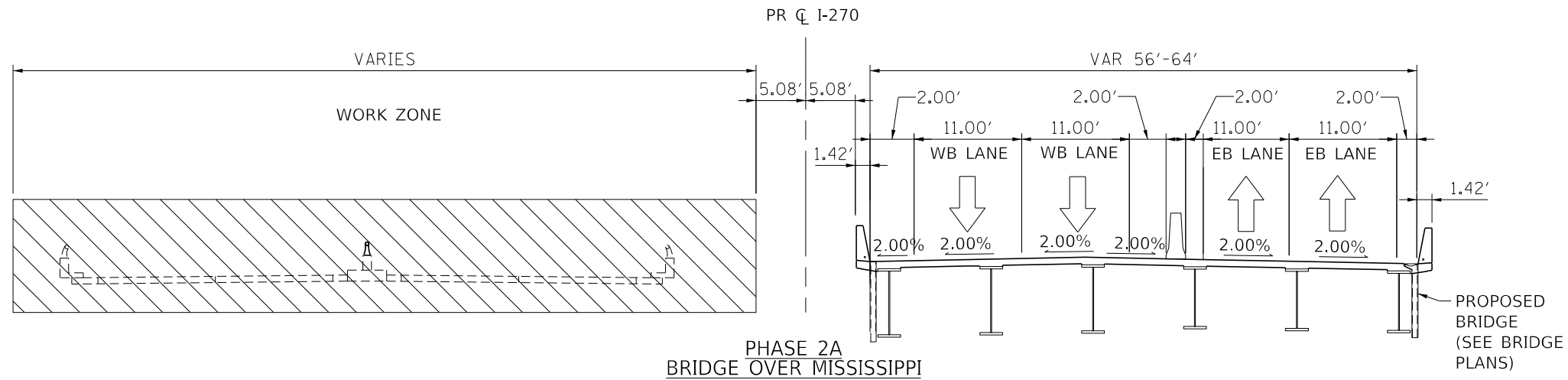
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	69
CONTRACT NO. 76J90				
		ILLINOIS	FED. AID PROJECT	

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

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HORNER SHIFRIN
PARSONS

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PLOT SCALE = 7.5000' / in.	DRAWN -	REVISED -
PLOT DATE = 3/21/2022	CHECKED -	REVISED -
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI 270 TRAFFIC CONTROL PLAN
TYPICAL SECTIONS - BRIDGE

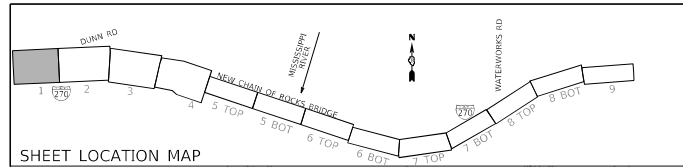
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270	60B-1	MADISON	875	70
CONTRACT NO. 76J90			ILLINOIS FED. AID PROJECT	

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

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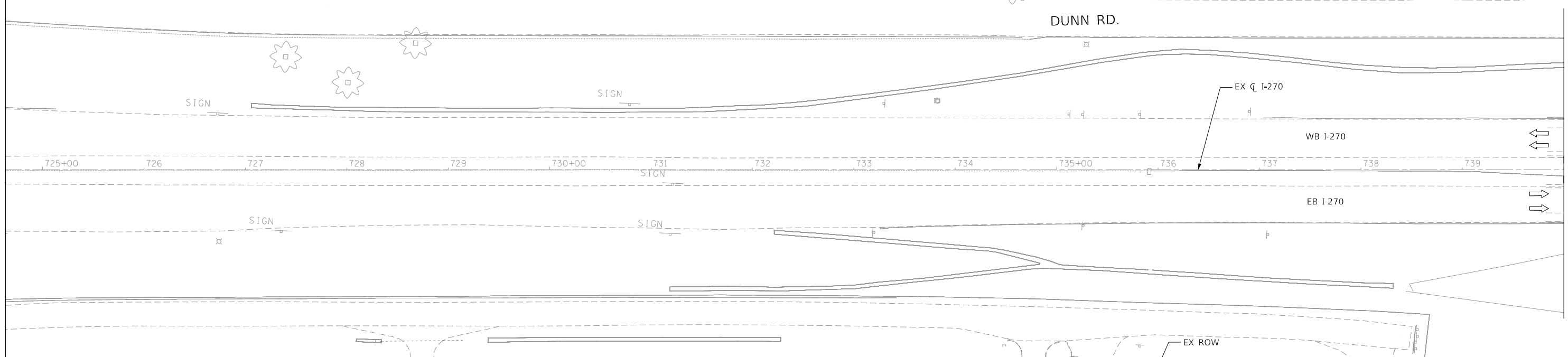
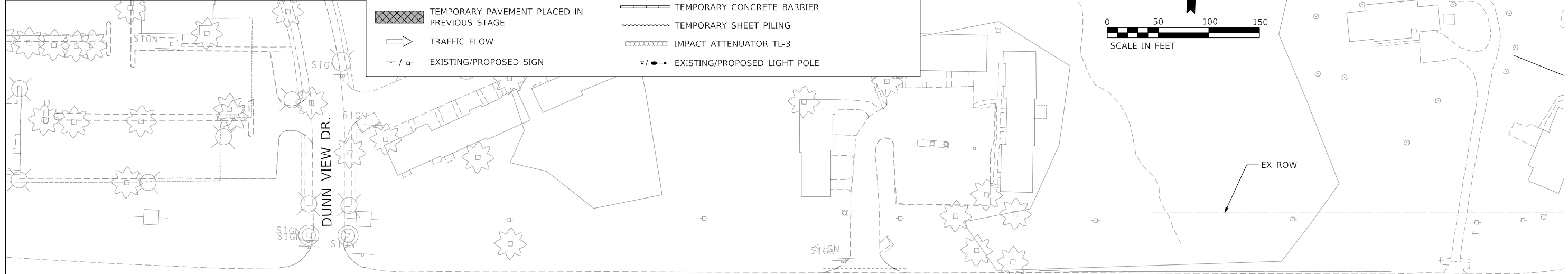
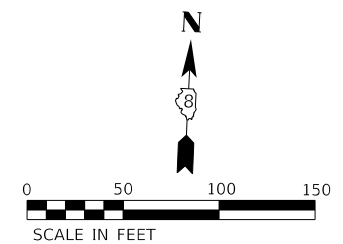
HORNER SHIFRIN
PARSONS

USER NAME = PWICSS	DESIGNED -	REVISED -
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PLOT DATE = 3/21/2022	CHECKED -	REVISED -
	DATE -	REVISED -



MAINTENANCE OF TRAFFIC LEGEND

	COMPLETED CONSTRUCTION		TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL STEADY BURN LIGHT AT 50' C-C (TYP.) 25' C-C IN CURVES AND RADII, AND 20' C-C IN TAPERS
	WORK ZONE		TYPE III BARRICADE
	TEMPORARY PAVEMENT		TEMPORARY CONCRETE BARRIER
	TEMPORARY PAVEMENT PLACED IN PREVIOUS STAGE		TEMPORARY SHEET PILING
	TRAFFIC FLOW		IMPACT ATTENUATOR TL-3
	EXISTING/PROPOSED SIGN		EXISTING/PROPOSED LIGHT POLE



MATCHLINE STA. 740+00.00 (EB)

STAGE SUMMARY

- MOT PRE STAGE:
1. MAINTAIN EASTBOUND AND WESTBOUND I-270 TRAFFIC ON EXISTING RIVER BRIDGE.
 2. ON THE ILLINOIS SIDE, MAINTAIN EASTBOUND AND WESTBOUND I-270 TRAFFIC ON EXISTING ROADWAY
 3. CONSTRUCT TEMPORARY EB AND WB OUTSIDE SHOULDERS UP TO EB STATION 1871+00, AS SHOWN ON THE PLANS.
 4. CONSTRUCT PERMANENT OUTSIDE LANE AND SHOULDERS, GUARDRAIL AND LIGHTING FROM EB STATION 1871+00 TO THE CANAL BRIDGE, AS SHOWN ON THE PLANS. EB BRIDGE CONSTRUCTION CAN START PRE-STAGE.

STAGE QUANTITIES

PAY ITEM	PHASE 0	PHASE 1A	PHASE 1B	PHASE 1C	PHASE 1D	PHASE 2A	PHASE 2B	PHASE 2C	TOTAL QUANTITY	UNITS
TEMP CONC BARRIER (PINNED)	15850	7521	3221	728	0	200	8824	6630	43,274	FEET
RELOC TEMP CONC BARRIER	0	13815	7213	8217	10738	20224	0	0	60,207	FEET
IMPACT ATT TEMP (NON-R) TL 3	1	1	0	0	0	0	1	0	3	EACH
IMPACT ATT RELOC. (NON-R) TL 3	0	0	2	2	2	1	1	0	8	EACH
WET REFLECTIVE TEMP TAPE TY III - 6 IN	0	0	36260	19680	31430	59453	25240	59220	231283	FEET
TEMPORARY PAVEMENT	11704	14117	0	0	0	0	0	0	25,821	SQ YD
TEMPORARY PAVEMENT REMOVAL	0	13824	9720	0	0	0	0	0	23544	SQ YD
INLETS TO BE ADJUSTED W/ NEW FRAME-GRATE	0	0	4	0	0	0	0	0	4	EA
STORM SEWER PIPE 15"	0	0	224	0	0	0	0	0	322	LF

* FOR SIGN QUANTITIES, SEE NEXT SHEET.

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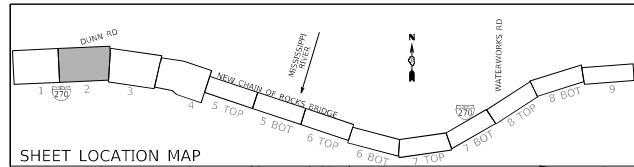
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		DATE - 2021/07/27	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**FAI 270 TRAFFIC CONTROL PLAN
PRE-STAGE**

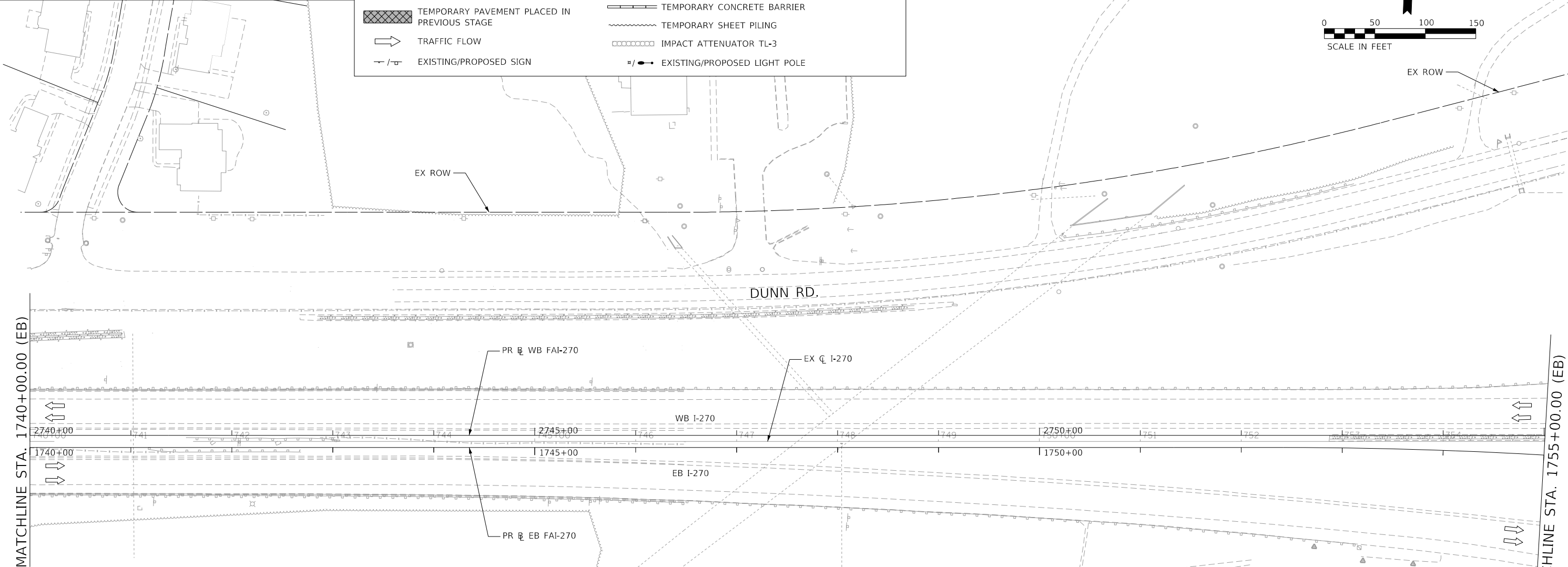
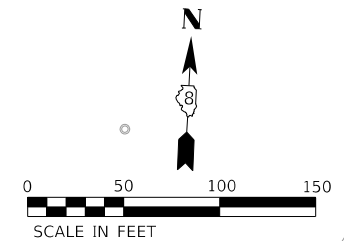
SCALE: 1" = 50' SHEET 1 OF 9 SHEETS STA. TO STA. 740+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	71
CONTRACT NO. 76J90			ILLINOIS FED. AID PROJECT	



MAINTENANCE OF TRAFFIC LEGEND

- COMPLETED CONSTRUCTION
- WORK ZONE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PLACED IN PREVIOUS STAGE
- TRAFFIC FLOW
- EXISTING/PROPOSED SIGN
- TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL STEADY BURN LIGHT AT 50' C-C (TYP.) 25' C-C IN CURVES AND RADII, AND 20' C-C IN TAPERS
- TYPE III BARRICADE
- TEMPORARY CONCRETE BARRIER
- TEMPORARY SHEET PILING
- IMPACT ATTENUATOR TL-3
- EXISTING/PROPOSED LIGHT POLE



MATCHLINE STA. 1740+00.00 (EB)

MATCHLINE STA. 1755+00.00 (EB)

STAGE SIGN QUANTITIES

SIGN NO	TEXT	SIZE	PHASE 0	PHASE 1A	PHASE 1B	PHASE 1C	PHASE 1D	PHASE 2A	PHASE 2B	PHASE 2C	TOTAL QUANTITY	UNITS
G20-2	END ROAD WORK	48x24	1	2	1	1	1	1	1	1	9	EACH
W20-1103(0)	ROAD CONSTRUCTION AHEAD	48x48	1	2	1	1	1	1	1	1	9	EACH
W21-5aR	RIGHT SHOULDER CLOSED	48x48	1	-	-	-	-	-	-	-	1	EACH
W21-5b	SHOULDER CLOSED 1000 FT	48x48	2	-	-	-	-	-	-	-	2	EACH
W21-1(0)	WORKER		3	1	-	-	-	-	-	-	4	EACH
W7-3aP	NEXT XX FT	24x18	2	-	-	-	-	-	-	-	2	EACH
W13-1(0)	XX M.P.H.	24x24	-	2	4	4	2	2	3	2	19	EACH
W1-4R(0)	REVERSE CURVE (1 LANE)		-	-	-	-	-	-	1	-	1	EACH
W1-4bR(0)	REVERSE CURVE (2 OR MORE)	48x48	-	2	2	3	1	1	-	1	10	EACH
W1-4bL(0)	REVERSE CURVE (2 OR MORE)	48x48	-	-	2	1	1	1	1	1	7	EACH
W1-6R(0)	LARGE ARROW	60x30	-	1	-	1	-	1	1	1	5	EACH
W4-1(0)	MERGE	48x48	-	-	-	1	1	1	1	1	4	EACH
W4-5	ENTERING RDWY MERGE	48x48	-	-	-	-	-	1	-	-	1	EACH
W4-6	ENTERING RDWY ADDING LANE		-	-	-	-	2	-	-	-	2	EACH
W5-4(0)	RAMP NARROWS	48x48	-	-	-	-	1	-	-	-	1	EACH
E5-1a	EXIT	72x60	-	-	-	-	-	-	1	1	2	EACH
CMS	N/A	N/A	2	2	2	2	2	2	2	2	16	EACH

NOTE: SHEET INCLUDED FOR REFERENCE ONLY. SEE MoDOT RIVERVIEW DRIVE PLANS FOR ADDITIONAL INFORMATION.

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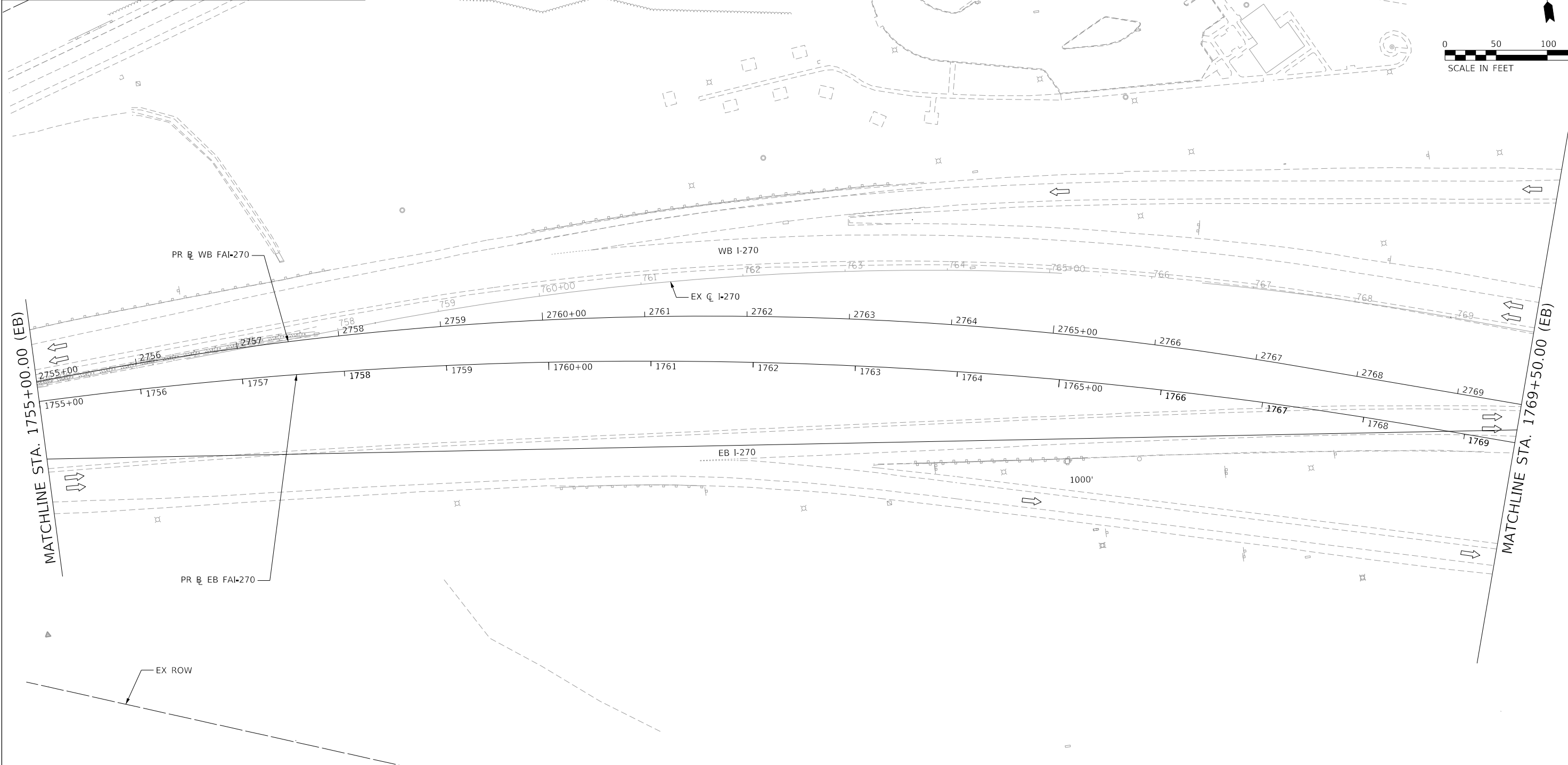
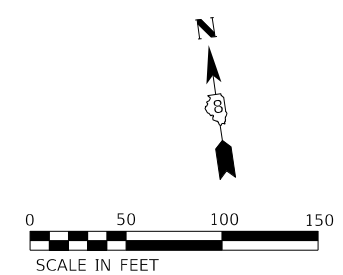
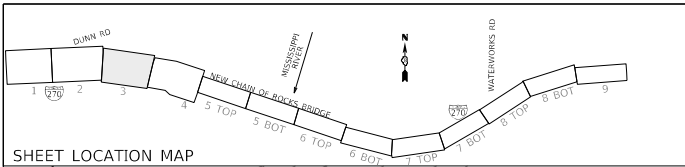


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PLOT SCALE = 50,0000 ' / in.	DRAWN - SQ	REVISED -
PLOT DATE = 4/19/2022	CHECKED - JB	REVISED -
	DATE - 2021/07/27	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

FAI 270 TRAFFIC CONTROL PLAN PRE-STAGE			
SCALE: 1" = 50'	SHEET 2	OF 9 SHEETS	STA. 1740+00.00 TO STA. 1755+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	72
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				

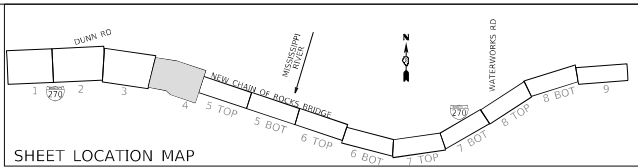


MAINTENANCE OF TRAFFIC LEGEND

	COMPLETED CONSTRUCTION		TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL STEADY BURN LIGHT AT 50' C-C (TYP.) 25' C-C IN CURVES AND RADII, AND 20' C-C IN TAPERS
	WORK ZONE		TYPE III BARRICADE
	TEMPORARY PAVEMENT		TEMPORARY CONCRETE BARRIER
	TEMPORARY PAVEMENT PLACED IN PREVIOUS STAGE		TEMPORARY SHEET PILING
	TRAFFIC FLOW		IMPACT ATTENUATOR TL-3
	EXISTING/PROPOSED SIGN		EXISTING/PROPOSED LIGHT POLE

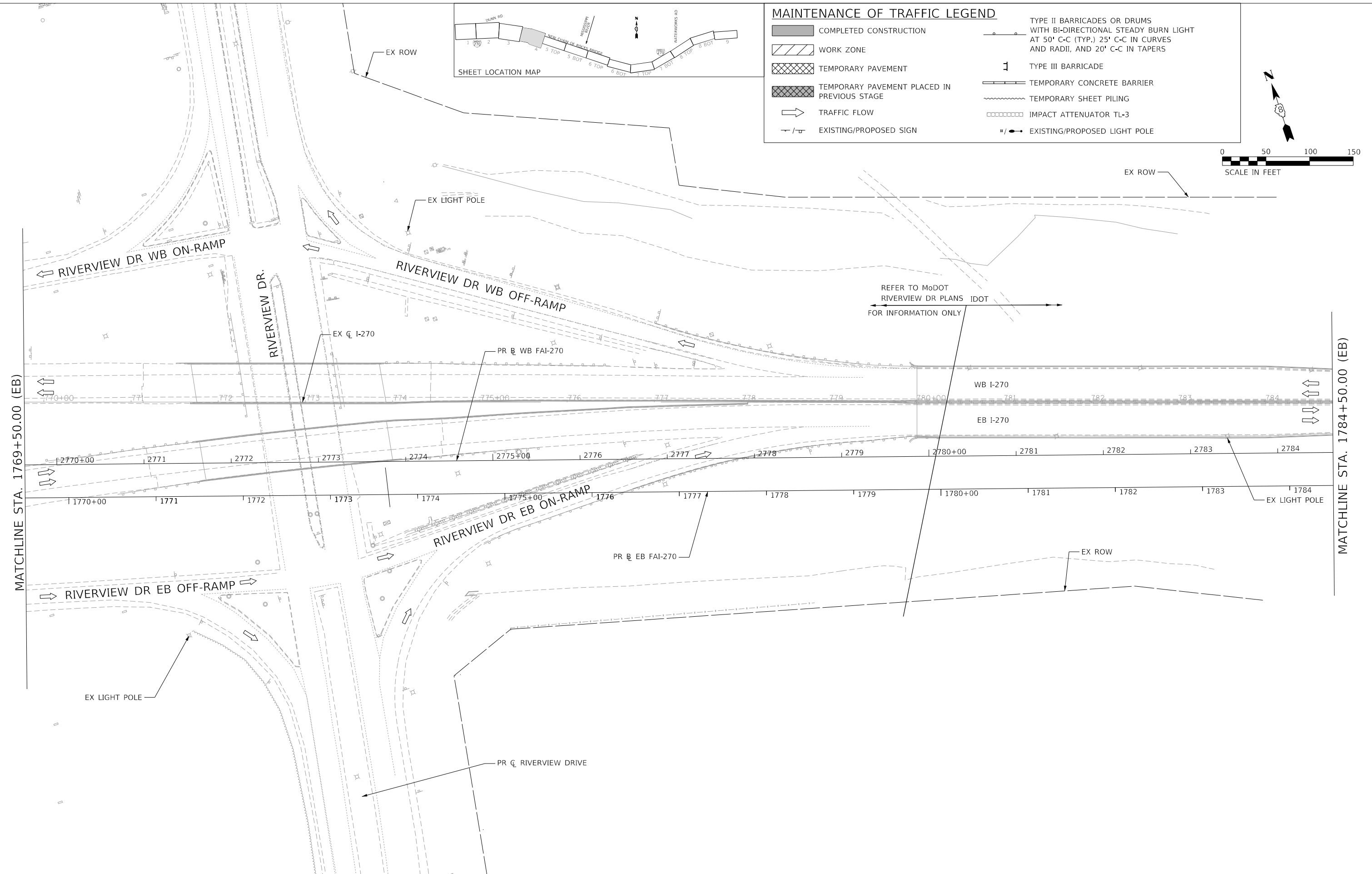
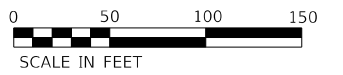
NOTE: SHEET INCLUDED FOR REFERENCE ONLY. SEE MoDOT RIVERVIEW DRIVE PLANS FOR ADDITIONAL INFORMATION.

 	USER NAME ■ PWICSS PLOT SCALE ■ 50,0000 * / in. PLOT DATE ■ 4/21/2022	DESIGNED - RO DRAWN - SQ CHECKED - JB DATE - 2021/07/27	REVISED - REVISED - REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	FAI 270 TRAFFIC CONTROL PLAN PRE-STAGE	SCALE: 1" = 50' SHEET 3 OF 9 SHEETS STA. 1755+00.00 TO STA. 1769+50.00	F.A. RTE. 270 SECTION 60B-1 COUNTY MADISON TOTAL SHEETS 875 SHEET NO. 73 CONTRACT NO. 76J90	ILLINOIS FED. AID PROJECT
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MAINTENANCE OF TRAFFIC LEGEND

- COMPLETED CONSTRUCTION
- WORK ZONE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PLACED IN PREVIOUS STAGE
- TRAFFIC FLOW
- EXISTING/PROPOSED SIGN
- TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL STEADY BURN LIGHT AT 50' C-C (TYP.), 25' C-C IN CURVES AND RADII, AND 20' C-C IN TAPERS
- TYPE III BARRICADE
- TEMPORARY CONCRETE BARRIER
- TEMPORARY SHEET PILING
- IMPACT ATTENUATOR TL-3
- EXISTING/PROPOSED LIGHT POLE



REFER TO MoDOT RIVERVIEW DR PLANS IDOT FOR INFORMATION ONLY

MATCHLINE STA. 1769+50.00 (EB)

MATCHLINE STA. 1784+50.00 (EB)

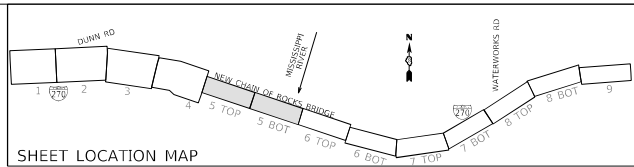
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	PLOT SCALE = 50.0000' / in.	DRAWN - SQ	REVISED -
	PLOT DATE = 4/19/2022	CHECKED - JB	REVISED -
		DATE - 2021/07/27	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

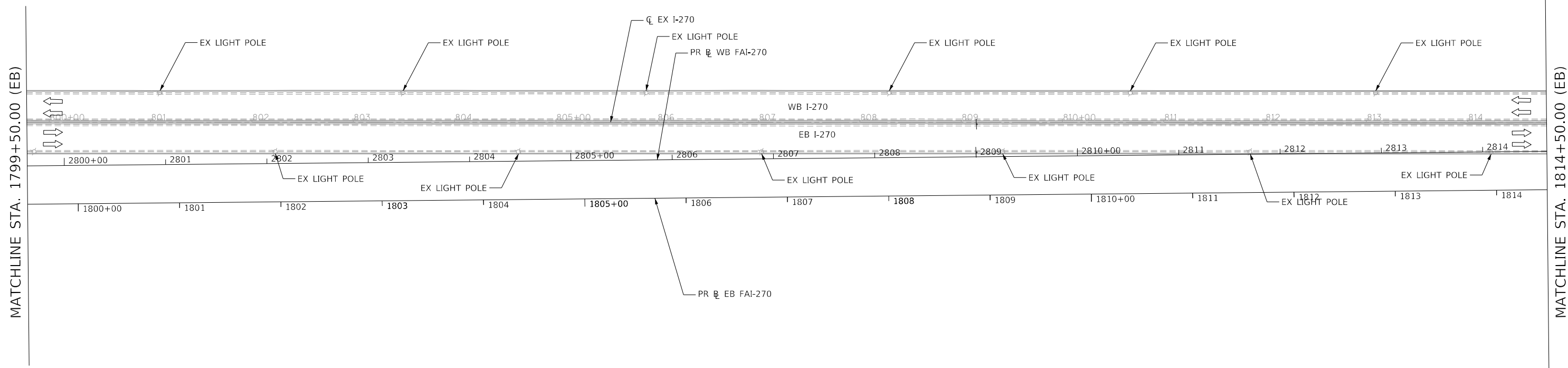
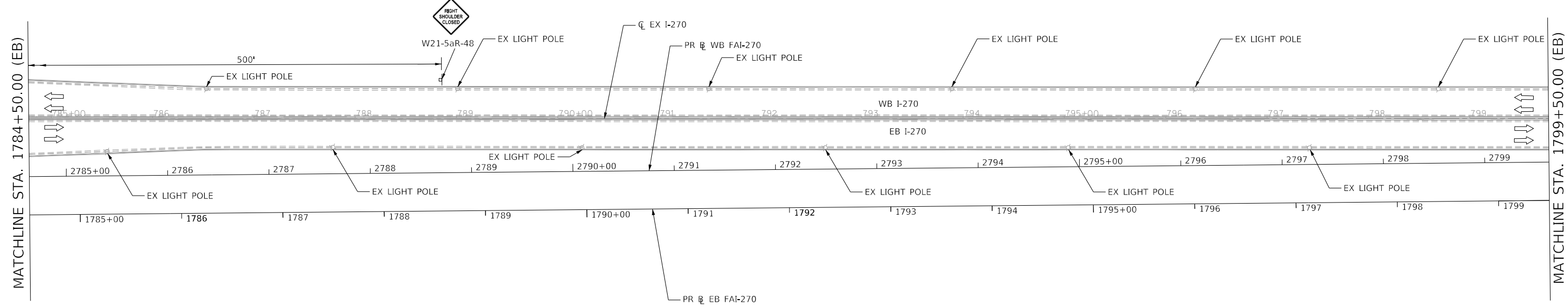
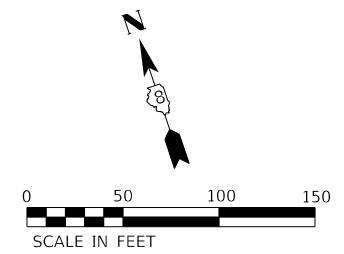
FAI 270 TRAFFIC CONTROL PLAN PRE-STAGE			
SCALE: 1" = 50'	SHEET 4	OF 9 SHEETS	STA. 1769+50.00 TO STA. 1784+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	74
			CONTRACT NO. 76J90	
		ILLINOIS	FED. AID PROJECT	



MAINTENANCE OF TRAFFIC LEGEND

- COMPLETED CONSTRUCTION
- WORK ZONE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PLACED IN PREVIOUS STAGE
- TRAFFIC FLOW
- EXISTING/PROPOSED SIGN
- TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL STEADY BURN LIGHT AT 50' C-C (TYP.) 25' C-C IN CURVES AND RADII, AND 20' C-C IN TAPERS
- TYPE III BARRICADE
- TEMPORARY CONCRETE BARRIER
- TEMPORARY SHEET PILING
- IMPACT ATTENUATOR TL-3
- EXISTING/PROPOSED LIGHT POLE



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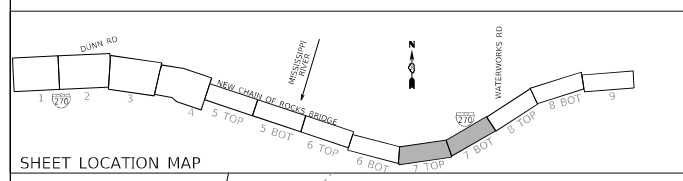
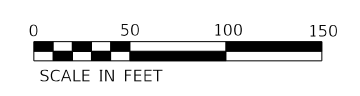
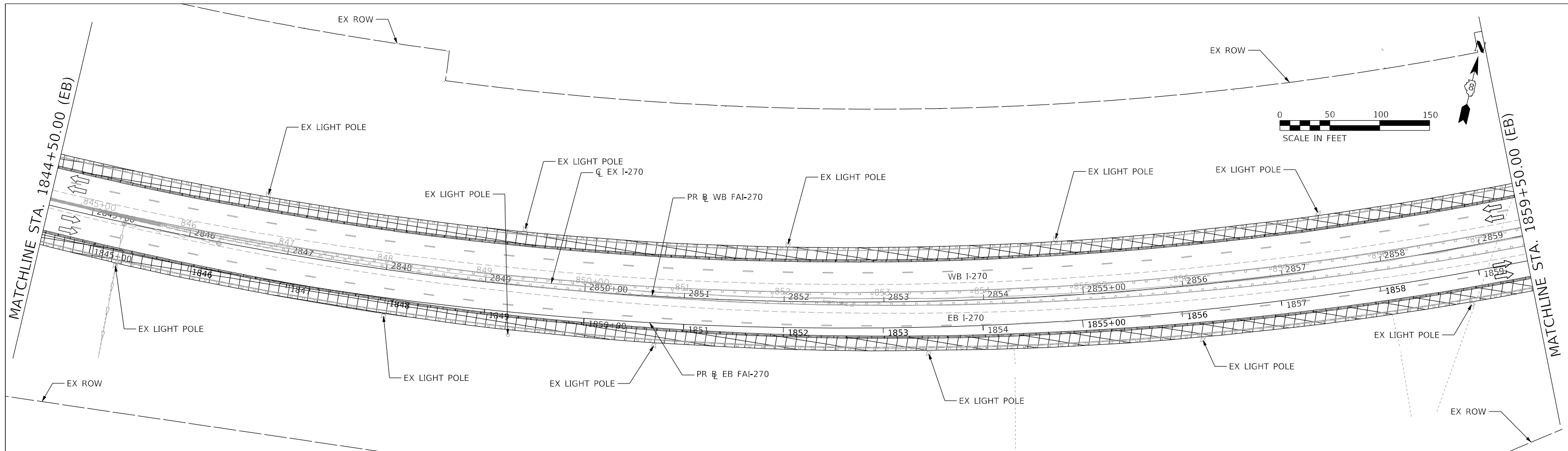


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	DATE - 2021/07/27	REVISED -

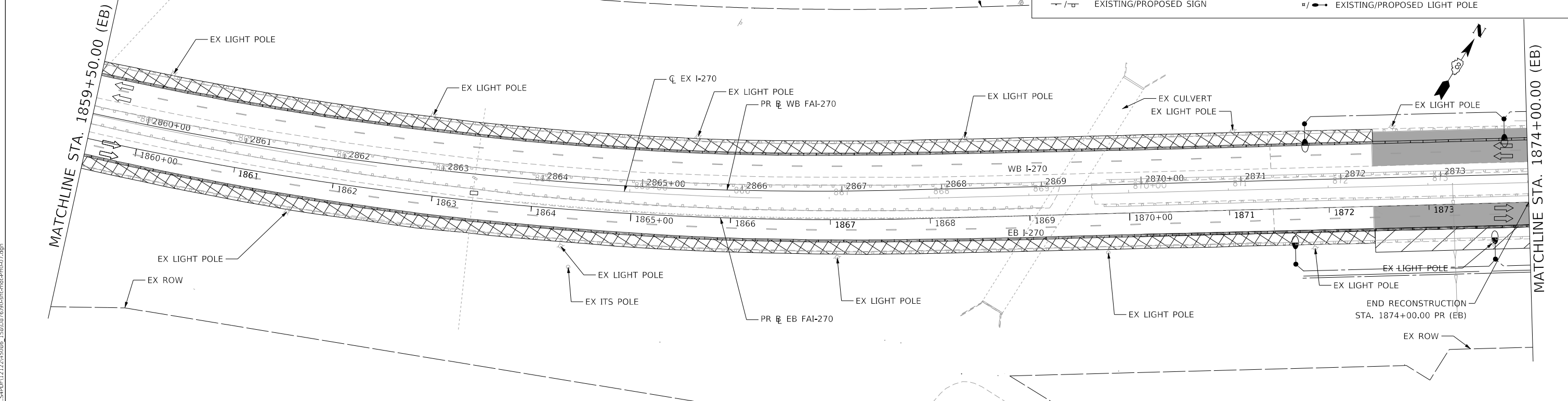
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI 270 TRAFFIC CONTROL PLAN
PRE-STAGE
 SCALE: 1" = 50' SHEET 5 OF 9 SHEETS STA. 1784+50.00 TO STA. 1814+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	75
CONTRACT NO. 76J90			ILLINOIS FED. AID PROJECT	



MAINTENANCE OF TRAFFIC LEGEND			
	COMPLETED CONSTRUCTION		TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL STEADY BURN LIGHT AT 50' C-C (TYP.) 25' C-C IN CURVES AND RADII, AND 20' C-C IN TAPERS
	WORK ZONE		TYPE III BARRICADE
	TEMPORARY PAVEMENT		TEMPORARY CONCRETE BARRIER
	TEMPORARY PAVEMENT PLACED IN PREVIOUS STAGE		TEMPORARY SHEET PILING
	TRAFFIC FLOW		IMPACT ATTENUATOR TL-3
	EXISTING/PROPOSED SIGN		EXISTING/PROPOSED LIGHT POLE



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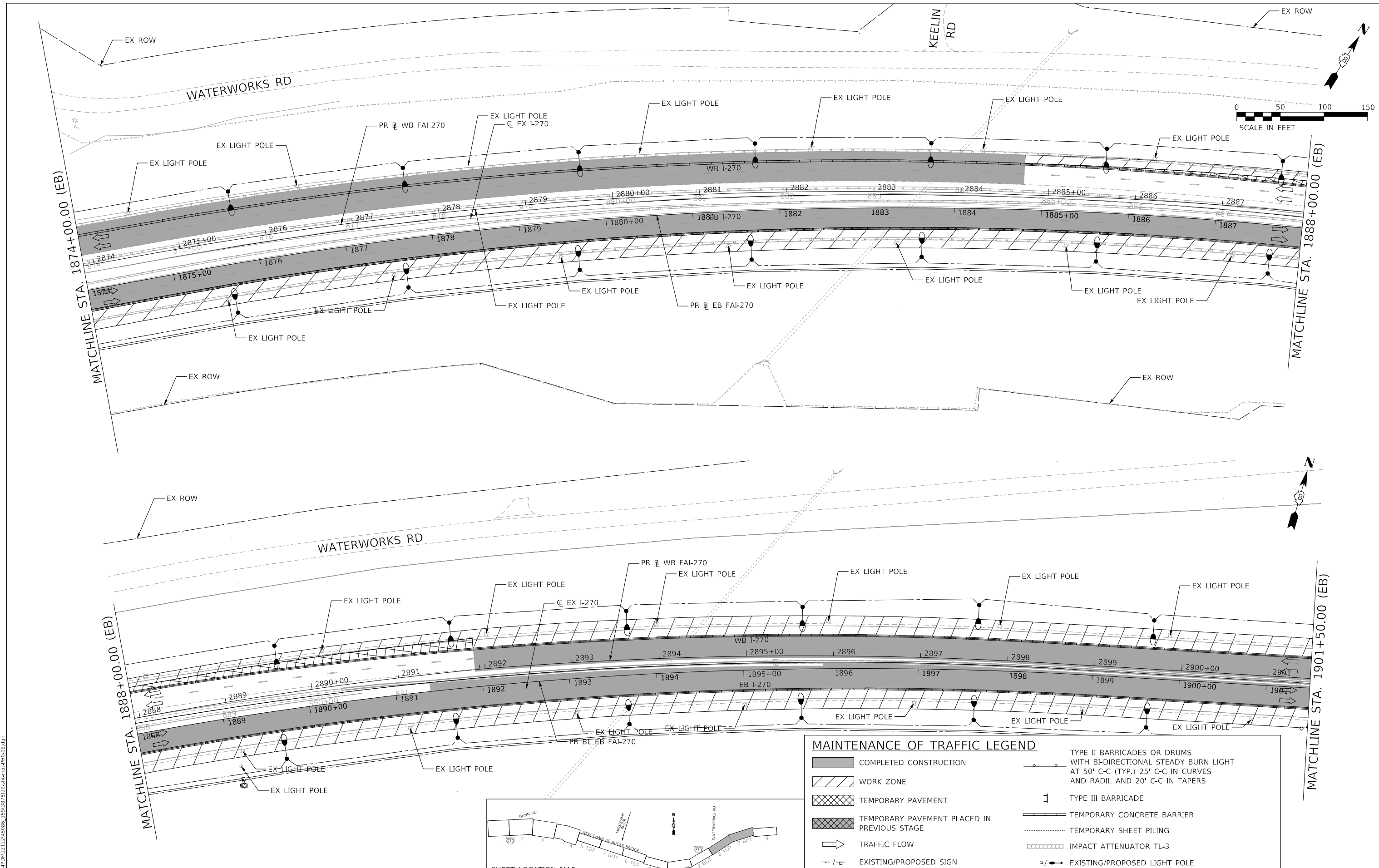


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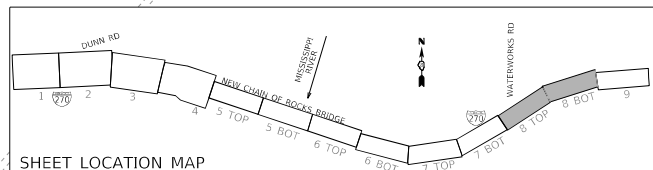
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI 270 TRAFFIC CONTROL PLAN			
PRE-STAGE			
SCALE: 1" = 50'	SHEET 7	OF 9 SHEETS	STA. 1844+50.00 TO STA. 1874+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	77
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				



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 Teaming with: **PARSONS**



MAINTENANCE OF TRAFFIC LEGEND	
	COMPLETED CONSTRUCTION
	WORK ZONE
	TEMPORARY PAVEMENT
	TEMPORARY PAVEMENT PLACED IN PREVIOUS STAGE
	TRAFFIC FLOW
	EXISTING/PROPOSED SIGN
	TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL STEADY BURN LIGHT AT 50' C-C (TYP.) 25' C-C IN CURVES AND RADII, AND 20' C-C IN TAPERS
	TYPE III BARRICADE
	TEMPORARY CONCRETE BARRIER
	TEMPORARY SHEET PILING
	IMPACT ATTENUATOR TL-3
	EXISTING/PROPOSED LIGHT POLE

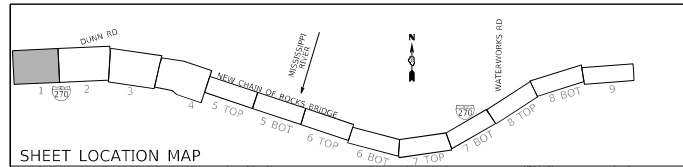
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI 270 TRAFFIC CONTROL PLAN
PRE-STAGE

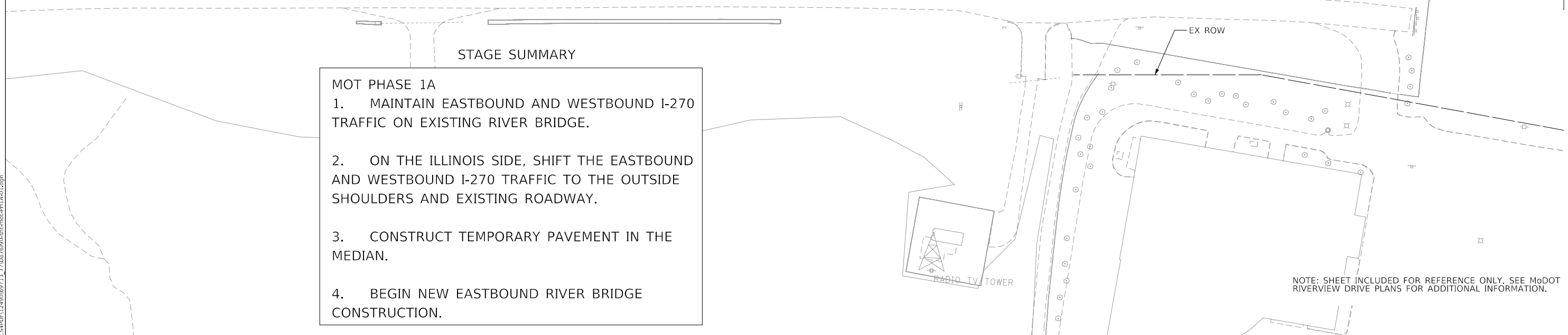
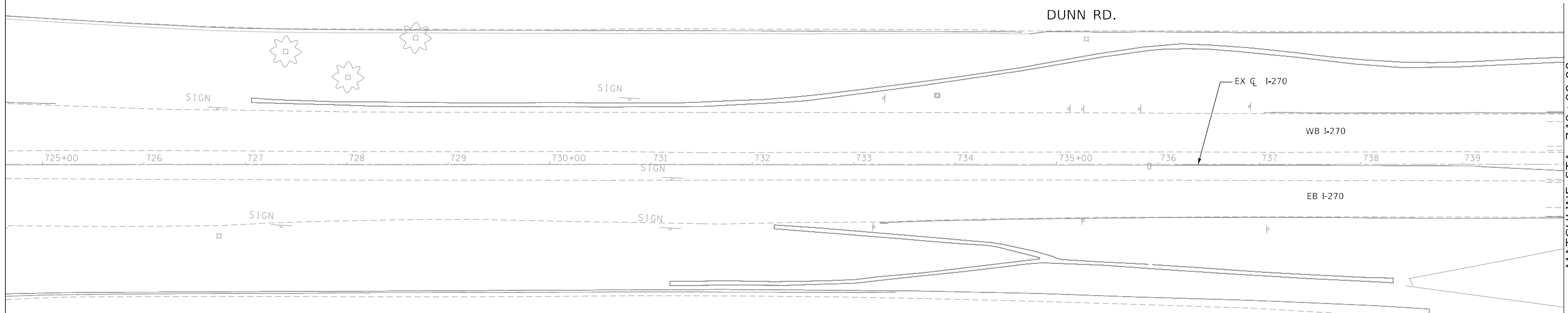
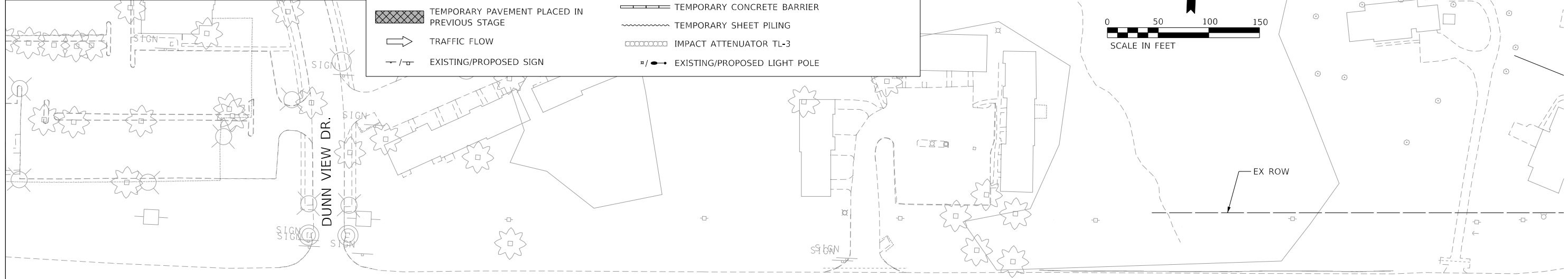
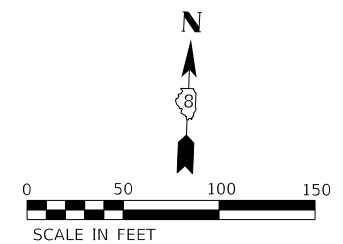
SCALE: 1" = 50' SHEET 8 OF 9 SHEETS STA. 1874+00.00 TO STA. 1901+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	78
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				



MAINTENANCE OF TRAFFIC LEGEND

COMPLETED CONSTRUCTION	TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL STEADY BURN LIGHT AT 50' C-C (TYP.) 25' C-C IN CURVES AND RADII, AND 20' C-C IN TAPERS
WORK ZONE	TYPE III BARRICADE
TEMPORARY PAVEMENT	TEMPORARY CONCRETE BARRIER
TEMPORARY PAVEMENT PLACED IN PREVIOUS STAGE	TEMPORARY SHEET PILING
TRAFFIC FLOW	IMPACT ATTENUATOR TL-3
EXISTING/PROPOSED SIGN	EXISTING/PROPOSED LIGHT POLE



STAGE SUMMARY

MOT PHASE 1A

1. MAINTAIN EASTBOUND AND WESTBOUND I-270 TRAFFIC ON EXISTING RIVER BRIDGE.
2. ON THE ILLINOIS SIDE, SHIFT THE EASTBOUND AND WESTBOUND I-270 TRAFFIC TO THE OUTSIDE SHOULDERS AND EXISTING ROADWAY.
3. CONSTRUCT TEMPORARY PAVEMENT IN THE MEDIAN.
4. BEGIN NEW EASTBOUND RIVER BRIDGE CONSTRUCTION.

NOTE: SHEET INCLUDED FOR REFERENCE ONLY. SEE MoDOT RIVERVIEW DRIVE PLANS FOR ADDITIONAL INFORMATION.

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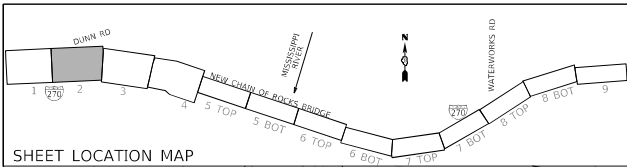
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	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

FAI 270 TRAFFIC CONTROL PLAN PHASE 1A			
SCALE: 1" = 50'	SHEET 1	OF 9 SHEETS	STA. TO STA. 740+00.00

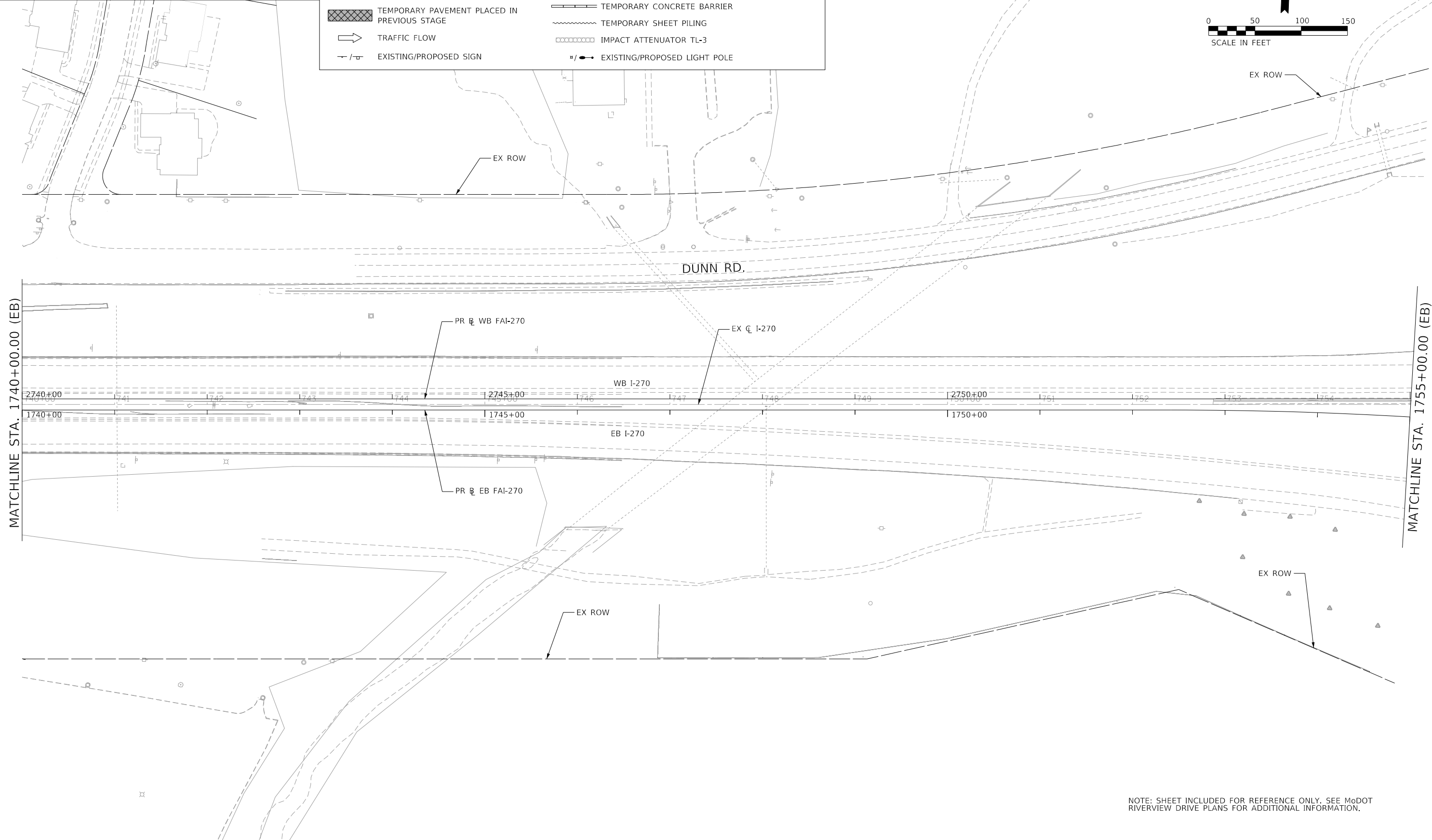
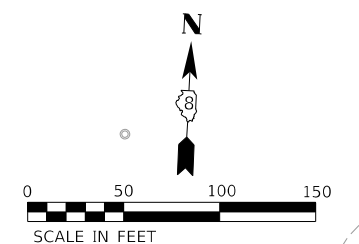
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	80
			CONTRACT NO. 76J90	
		ILLINOIS	FED. AID PROJECT	

MATCHLINE STA. 740+00.00



MAINTENANCE OF TRAFFIC LEGEND

	COMPLETED CONSTRUCTION		TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL STEADY BURN LIGHT AT 50' C-C (TYP.) 25' C-C IN CURVES AND RADII, AND 20' C-C IN TAPERS
	WORK ZONE		TYPE III BARRICADE
	TEMPORARY PAVEMENT		TEMPORARY CONCRETE BARRIER
	TEMPORARY PAVEMENT PLACED IN PREVIOUS STAGE		TEMPORARY SHEET PILING
	TRAFFIC FLOW		IMPACT ATTENUATOR TL-3
	EXISTING/PROPOSED SIGN		EXISTING/PROPOSED LIGHT POLE



MATCHLINE STA. 1740+00.00 (EB)

MATCHLINE STA. 1755+00.00 (EB)

NOTE: SHEET INCLUDED FOR REFERENCE ONLY. SEE MoDOT RIVERVIEW DRIVE PLANS FOR ADDITIONAL INFORMATION.

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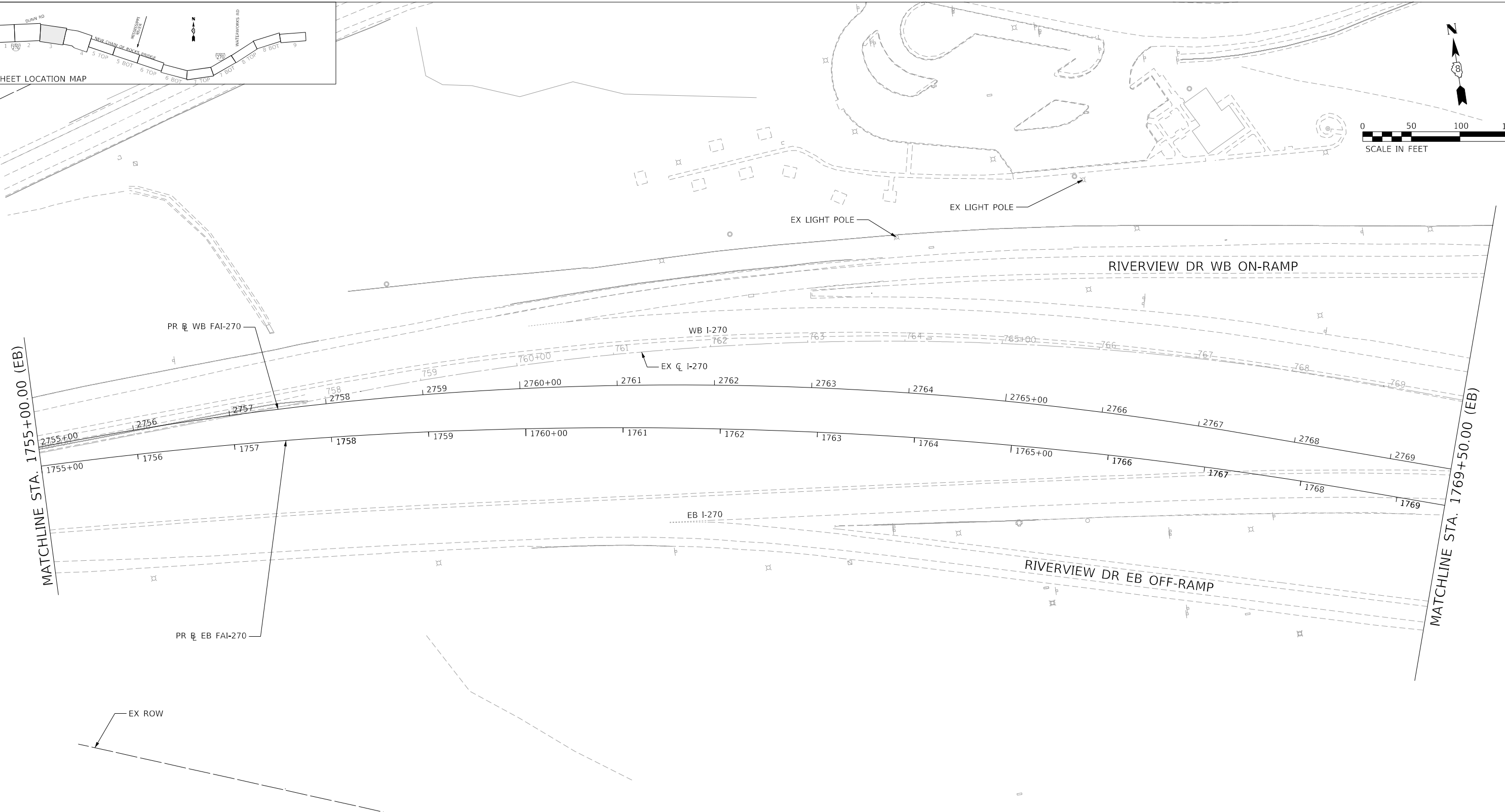
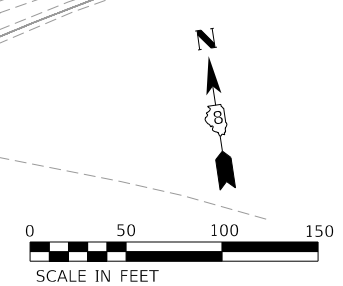
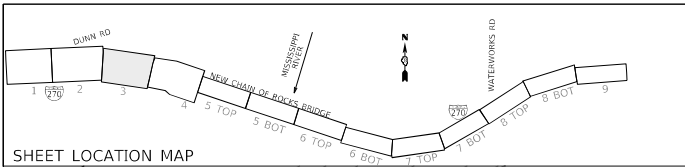


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PLOT DATE = 4/19/2022	CHECKED - JB	REVISED -
	DATE - 2021/07/27	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

FAI 270 TRAFFIC CONTROL PLAN PHASE 1A			
SCALE: 1" = 50'	SHEET 2	OF 9 SHEETS	STA. 1740+00.00 TO STA. 1755+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	81
CONTRACT NO. 76J90				
		ILLINOIS	FED. AID PROJECT	



MAINTENANCE OF TRAFFIC LEGEND

	COMPLETED CONSTRUCTION		TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL STEADY BURN LIGHT AT 50' C-C (TYP.) 25' C-C IN CURVES AND RADII, AND 20' C-C IN TAPERS
	WORK ZONE		TYPE III BARRICADE
	TEMPORARY PAVEMENT		TEMPORARY CONCRETE BARRIER
	TEMPORARY PAVEMENT PLACED IN PREVIOUS STAGE		TEMPORARY SHEET PILING
	TRAFFIC FLOW		IMPACT ATTENUATOR TL-3
	EXISTING/PROPOSED SIGN		EXISTING/PROPOSED LIGHT POLE

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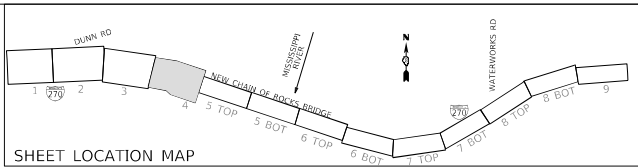
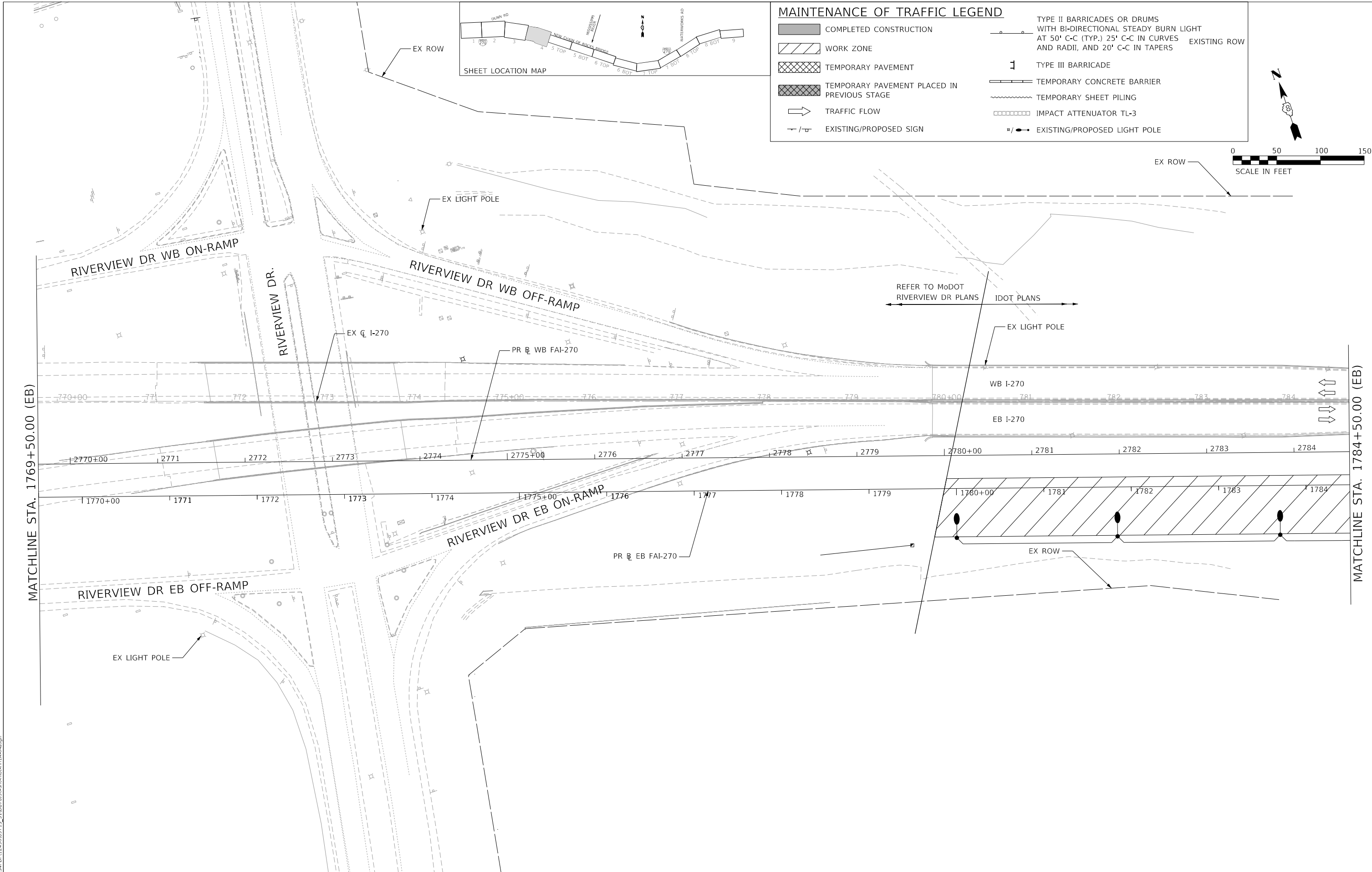
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	DATE - 2021/07/27	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**FAI 270 TRAFFIC CONTROL PLAN
PHASE 1A**

SCALE: 1" = 50' SHEET 3 OF 9 SHEETS STA. 1755+00.00 TO STA. 1769+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	82
CONTRACT NO. 76J90				
		ILLINOIS	FED. AID PROJECT	



MAINTENANCE OF TRAFFIC LEGEND

	COMPLETED CONSTRUCTION		TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL STEADY BURN LIGHT AT 50' C-C (TYP.), 25' C-C IN CURVES AND RADII, AND 20' C-C IN TAPERS
	WORK ZONE		TYPE III BARRICADE
	TEMPORARY PAVEMENT		TEMPORARY CONCRETE BARRIER
	TEMPORARY PAVEMENT PLACED IN PREVIOUS STAGE		TEMPORARY SHEET PILING
	TRAFFIC FLOW		IMPACT ATTENUATOR TL-3
	EXISTING/PROPOSED SIGN		EXISTING/PROPOSED LIGHT POLE



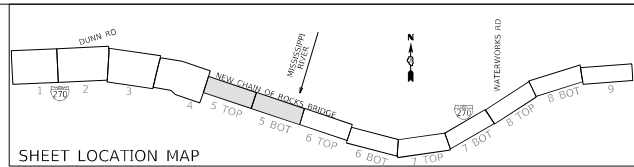
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 Teaming with: **PARSONS**

HORNER SHIFRIN 	USER NAME = PWICSS	DESIGNED -	REVISED -
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	PLOT DATE = 4/19/2022	CHECKED -	REVISED -
		DATE - 2021/07/27	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

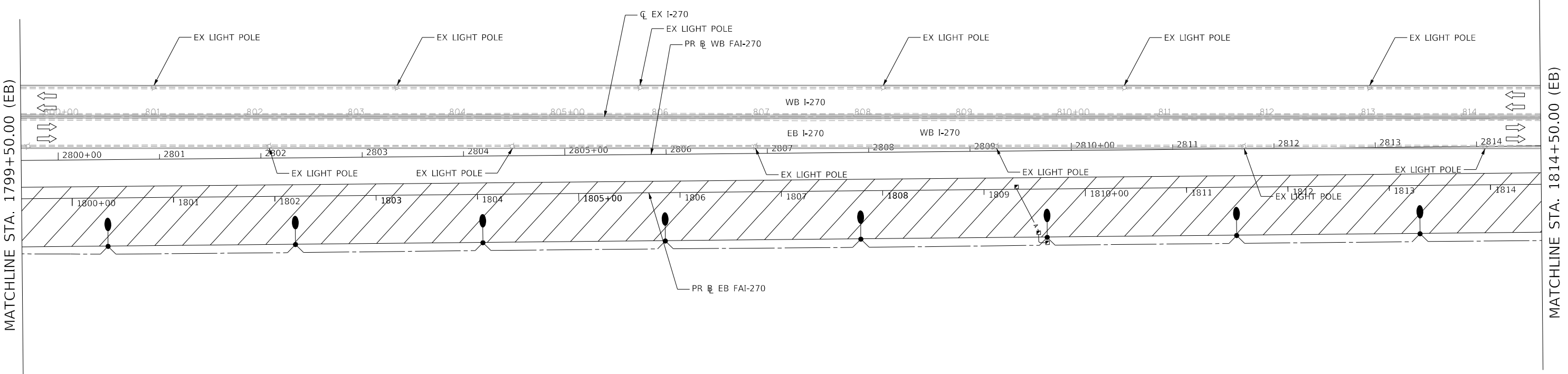
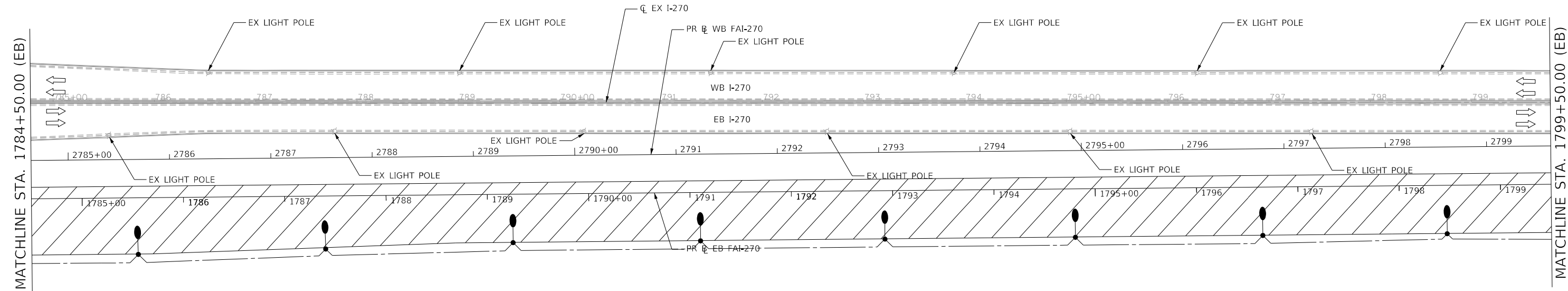
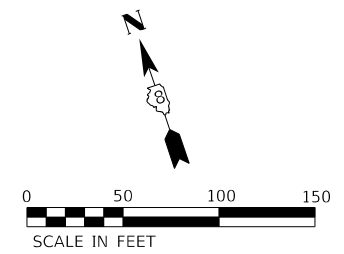
FAI 270 TRAFFIC CONTROL PLAN PHASE 1A			
SCALE: 1" = 50'	SHEET 4	OF 9 SHEETS	STA. 1769+50.00 TO STA. 1784+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	83
			CONTRACT NO. 76J90	
		ILLINOIS	FED. AID PROJECT	



MAINTENANCE OF TRAFFIC LEGEND

- COMPLETED CONSTRUCTION
- WORK ZONE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PLACED IN PREVIOUS STAGE
- TRAFFIC FLOW
- EXISTING/PROPOSED SIGN
- TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL STEADY BURN LIGHT AT 50' C-C (TYP.) 25' C-C IN CURVES AND RADII, AND 20' C-C IN TAPERS
- TYPE III BARRICADE
- TEMPORARY CONCRETE BARRIER
- TEMPORARY SHEET PILING
- IMPACT ATTENUATOR TL-3
- EXISTING/PROPOSED LIGHT POLE



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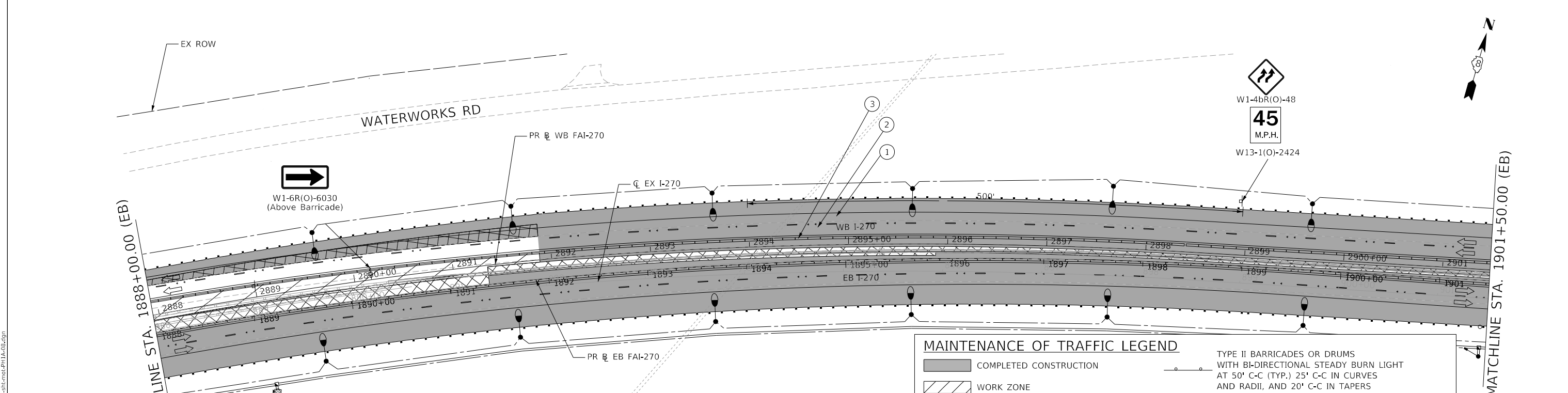
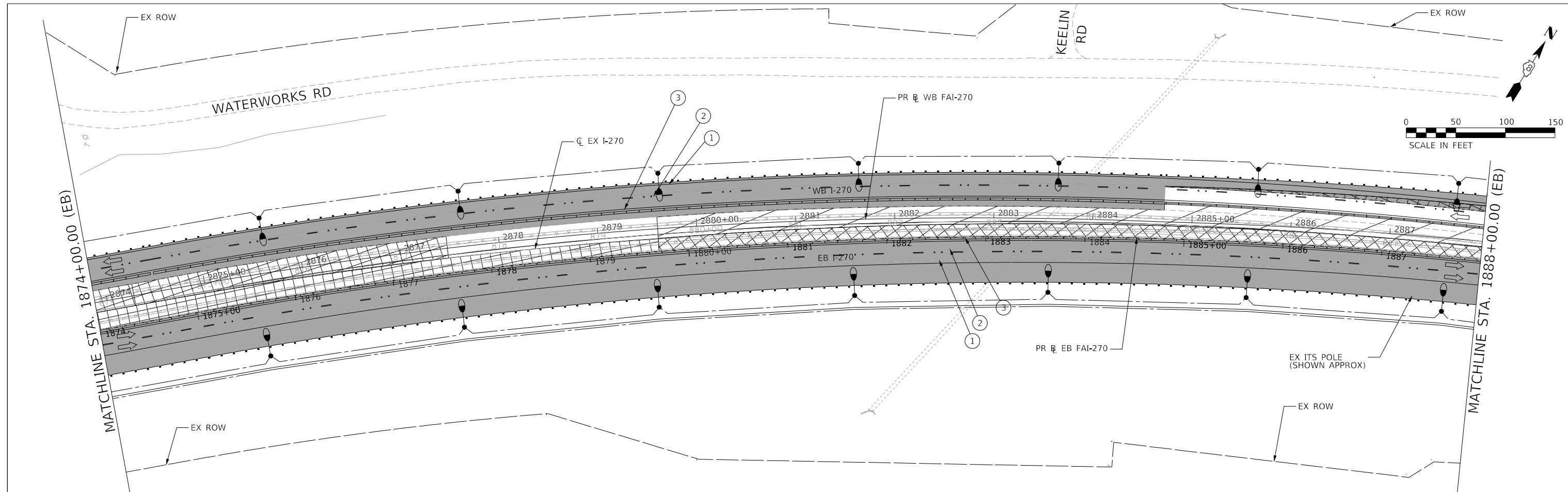
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	DATE - 2021/07/27	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**FAI 270 TRAFFIC CONTROL PLAN
PHASE 1A**

SCALE: 1" = 50' SHEET 5 OF 9 SHEETS STA. 1784+50.00 TO STA. 1814+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	84
CONTRACT NO. 76J90			ILLINOIS FED. AID PROJECT	



W1-6R(O)-6030
(Above Barricade)



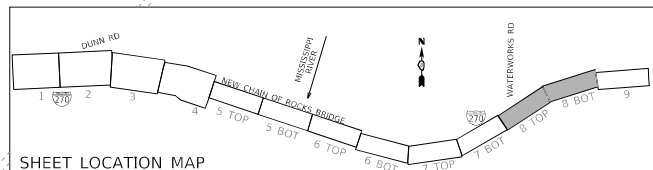
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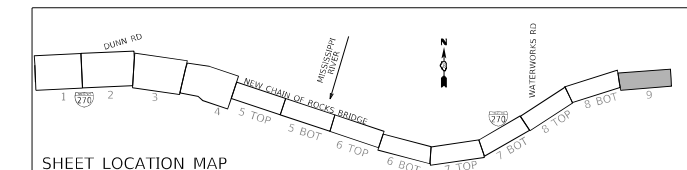
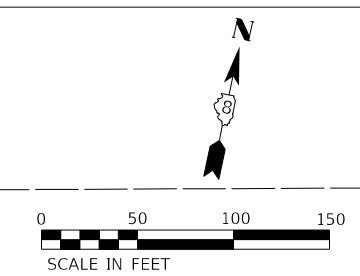
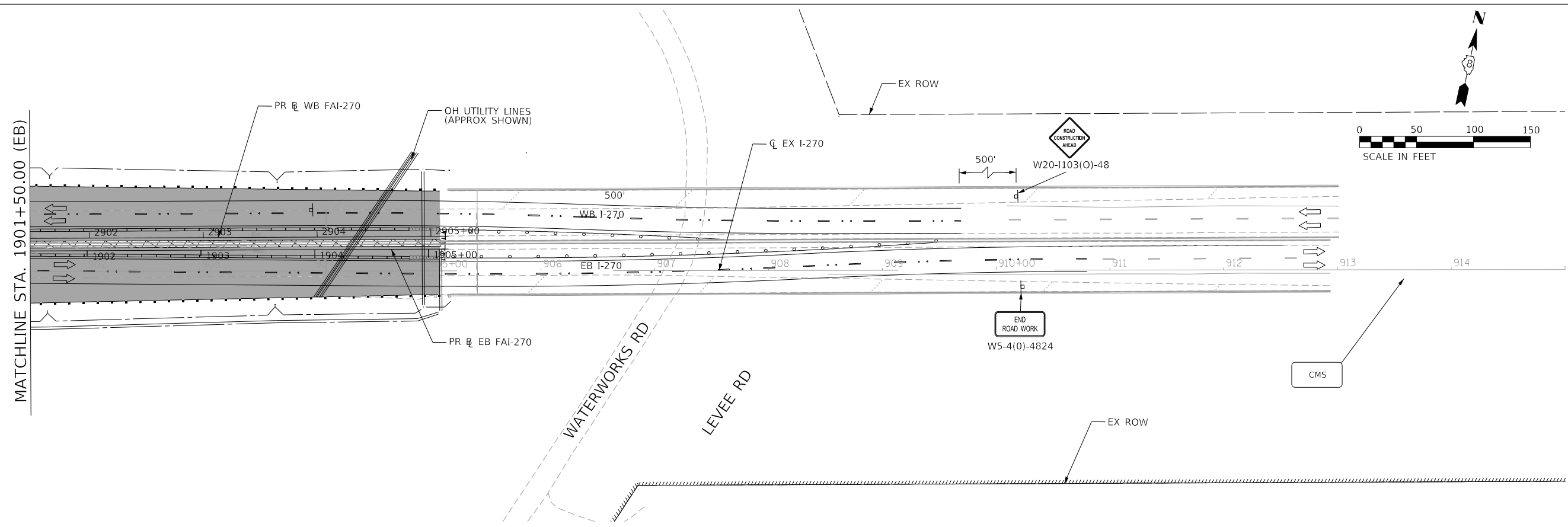
45
M.P.H.

W13-1(O)-2424

- ① WHITE PAVEMENT MARKING TAPE, TYPE III 6"
- ② WHITE DASHED PAVEMENT MARKING TAPE, TYPE III 6"
- ③ YELLOW PAVEMENT MARKING TAPE, TYPE III 6"



MAINTENANCE OF TRAFFIC LEGEND		TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL STEADY BURN LIGHT AT 50' C-C (TYP.) 25' C-C IN CURVES AND RADII, AND 20' C-C IN TAPERS	
	COMPLETED CONSTRUCTION		TYPE III BARRICADE
	WORK ZONE		TEMPORARY CONCRETE BARRIER
	TEMPORARY PAVEMENT		TEMPORARY SHEET PILING
	TEMPORARY PAVEMENT PLACED IN PREVIOUS STAGE		IMPACT ATTENUATOR TL-3
	TRAFFIC FLOW		EXISTING/PROPOSED LIGHT POLE
	EXISTING/PROPOSED SIGN		



MAINTENANCE OF TRAFFIC LEGEND	
	COMPLETED CONSTRUCTION
	WORK ZONE
	TEMPORARY PAVEMENT
	TEMPORARY PAVEMENT PLACED IN PREVIOUS STAGE
	TRAFFIC FLOW
	EXISTING/PROPOSED SIGN
	TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL STEADY BURN LIGHT AT 50' C-C (TYP.) 25' C-C IN CURVES AND RADII, AND 20' C-C IN TAPERS
	TYPE III BARRICADE
	TEMPORARY CONCRETE BARRIER
	TEMPORARY SHEET PILING
	IMPACT ATTENUATOR TL-3
	EXISTING/PROPOSED LIGHT POLE

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

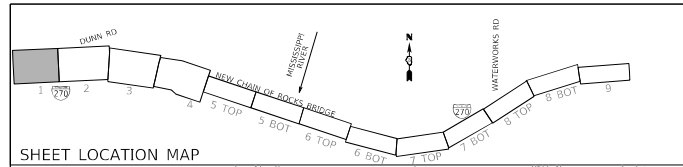
**FAI 270 TRAFFIC CONTROL PLAN
PHASE 1A**

SCALE: 1" = 50' SHEET 9 OF 9 SHEETS STA. 1901+50.00 TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	88
			CONTRACT NO. 76J90	
			ILLINOIS FED. AID PROJECT	

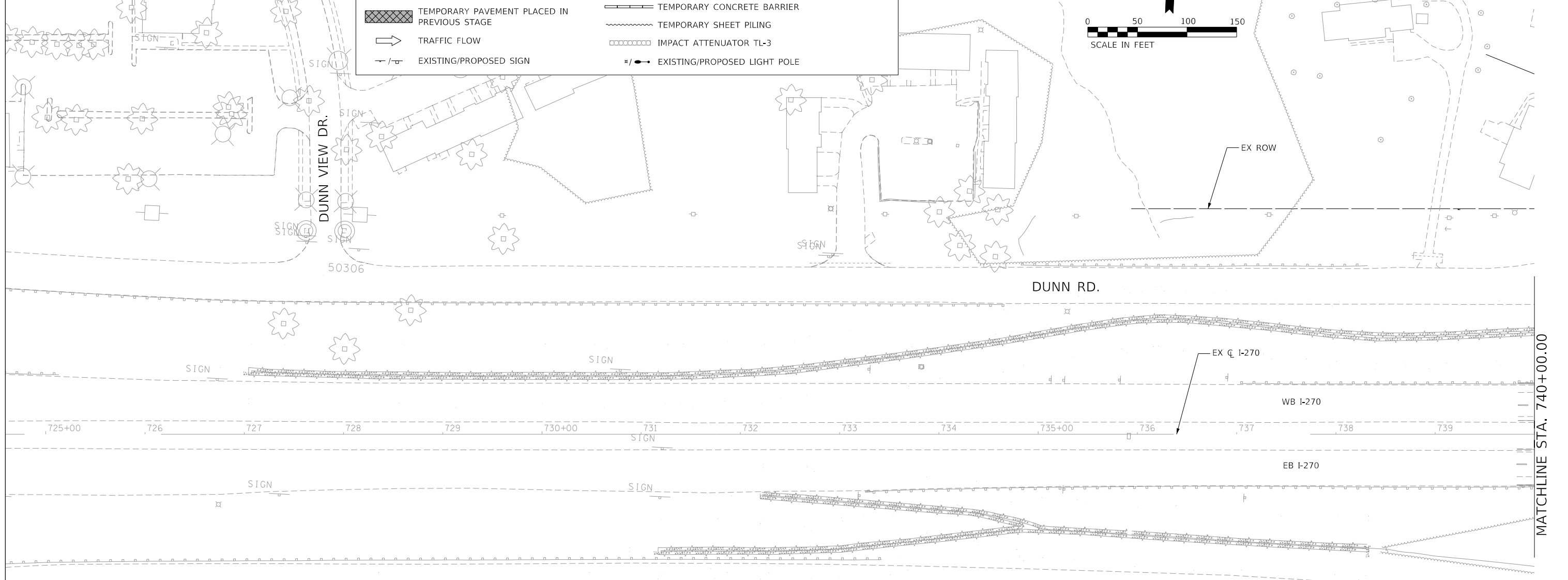
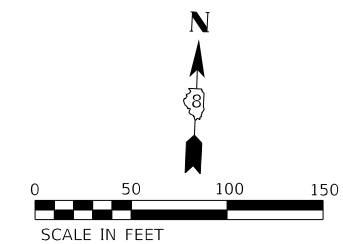
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	PLOT DATE = 3/20/2022	CHECKED - JB	REVISED -
		DATE - 2021/07/27	REVISED -



MAINTENANCE OF TRAFFIC LEGEND

- COMPLETED CONSTRUCTION
- WORK ZONE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PLACED IN PREVIOUS STAGE
- TRAFFIC FLOW
- EXISTING/PROPOSED SIGN
- TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL STEADY BURN LIGHT AT 50' C-C (TYP.) 25' C-C IN CURVES AND RADII, AND 20' C-C IN TAPERS
- TYPE III BARRICADE
- TEMPORARY CONCRETE BARRIER
- TEMPORARY SHEET PILING
- IMPACT ATTENUATOR TL-3
- EXISTING/PROPOSED LIGHT POLE



STAGE SUMMARY

MOT PHASE 1B:

1. MAINTAIN EASTBOUND AND WESTBOUND I-270 TRAFFIC ON THE EXISTING WESTBOUND RIVER BRIDGE.
2. CONSTRUCT THE NEW EASTBOUND I-270 RIVER BRIDGE.
3. ON THE ILLINOIS SIDE, MAINTAIN WESTBOUND I-270 TRAFFIC ON THE OUTSIDE SHOULDERS AND EXISTING ROADWAY.
4. SHIFT EASTBOUND I-270 TRAFFIC ONTO THE TEMPORARY PAVEMENT IN THE MEDIAN UP TO STATION 1871+00, THEN SHIFT EASTBOUND TRAFFIC TO THE OUTSIDE SHOULDER AND EXISTING ROADWAY.
5. CONSTRUCT PERMANENT I-270 PAVEMENT AS SHOWN ON THE PLANS.

NOTES:
1. SHEET INLCUDED FOR REFERENCE ONLY. SEE MoDOT RIVERVIEW DRIVE PLANS FOR ADDITIONAL INFORMATION.

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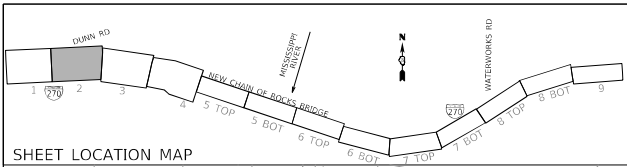
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**FAI 270 TRAFFIC CONTROL PLAN
PHASE 1B**

SCALE: 1" = 50' SHEET 1 OF 9 SHEETS STA. TO STA. 740+00

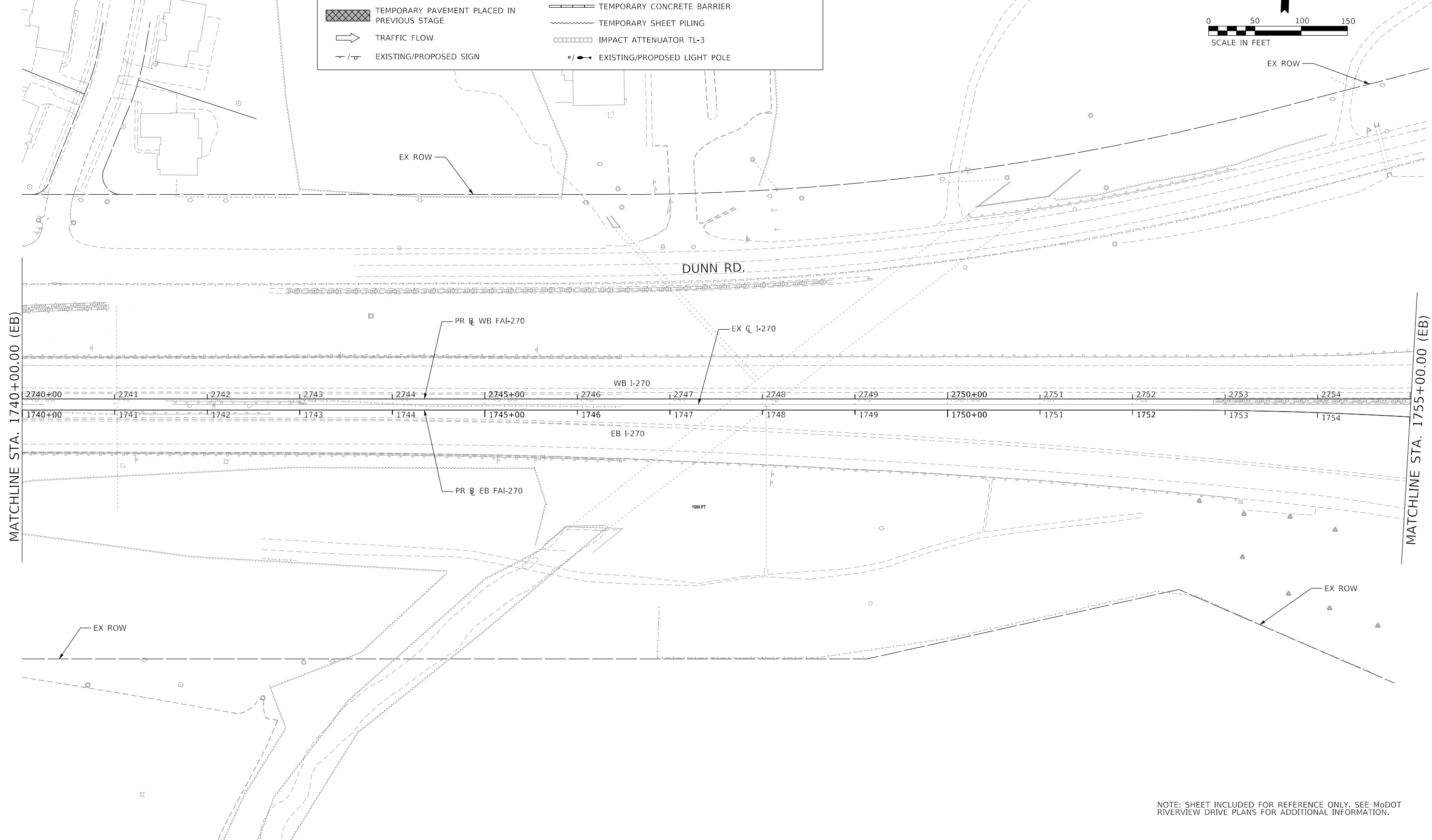
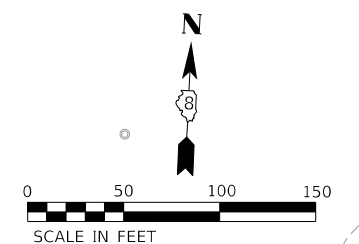
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	89
CONTRACT NO. 76J90			ILLINOIS FED. AID PROJECT	

MATCHLINE STA. 740+00.00



MAINTENANCE OF TRAFFIC LEGEND

	COMPLETED CONSTRUCTION		TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL STEADY BURN LIGHT AT 50' C-C (TYP.) 25' C-C IN CURVES AND RADII, AND 20' C-C IN TAPERS
	WORK ZONE		TYPE III BARRICADE
	TEMPORARY PAVEMENT		TEMPORARY CONCRETE BARRIER
	TEMPORARY PAVEMENT PLACED IN PREVIOUS STAGE		TEMPORARY SHEET PILING
	TRAFFIC FLOW		IMPACT ATTENUATOR TL-3
	EXISTING/PROPOSED SIGN		EXISTING/PROPOSED LIGHT POLE



NOTE: SHEET INCLUDED FOR REFERENCE ONLY. SEE MoDOT RIVERVIEW DRIVE PLANS FOR ADDITIONAL INFORMATION.

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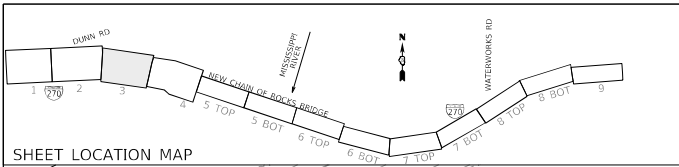


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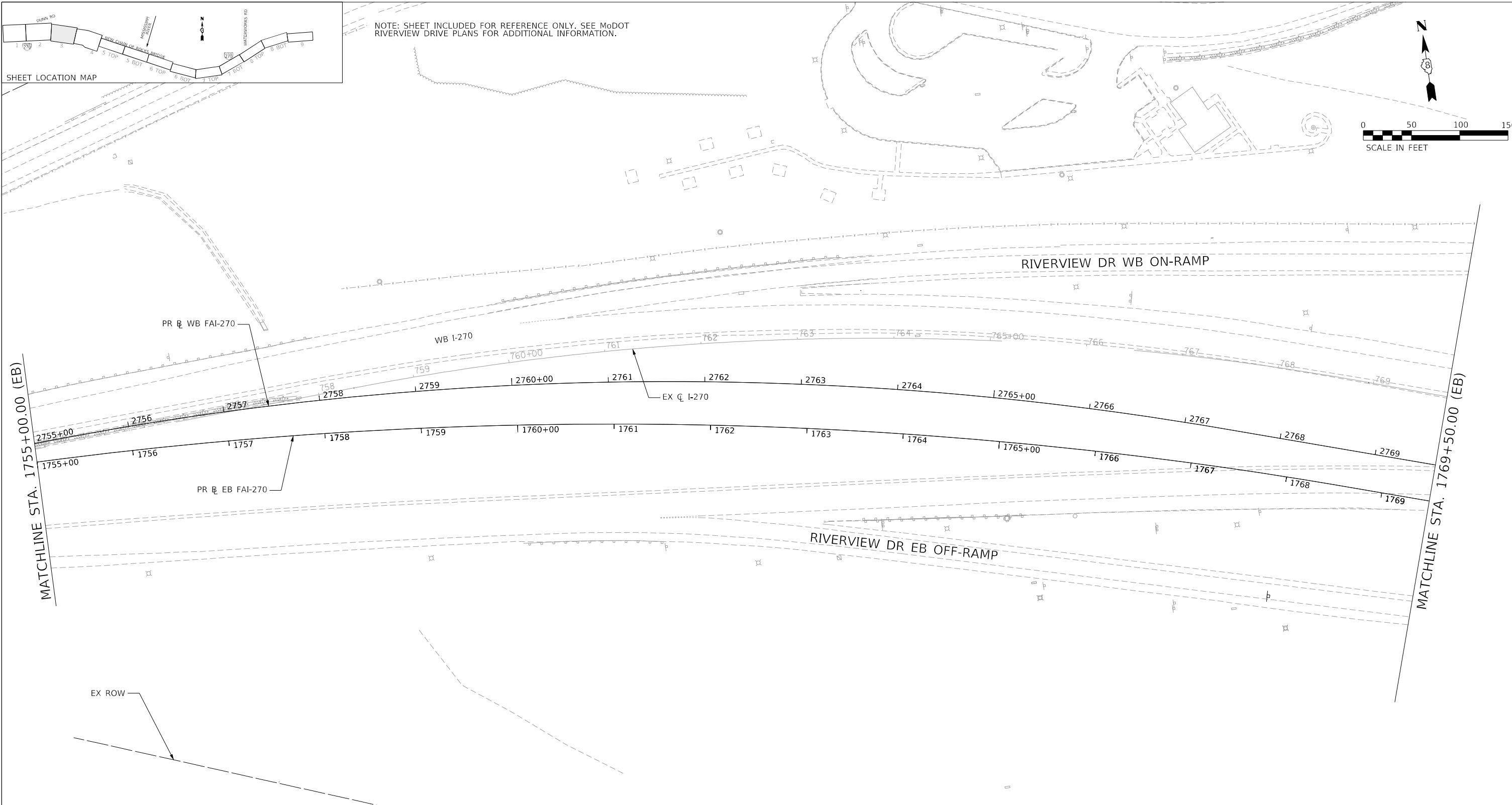
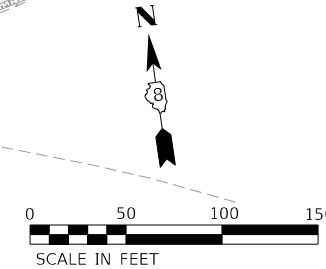
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

FAI 270 TRAFFIC CONTROL PLAN PHASE 1B			
SCALE: 1" = 50'	SHEET 2	OF 9 SHEETS	STA. 1740+00.00 TO STA. 1755+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	90
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				



NOTE: SHEET INCLUDED FOR REFERENCE ONLY. SEE MoDOT RIVERVIEW DRIVE PLANS FOR ADDITIONAL INFORMATION.



MAINTENANCE OF TRAFFIC LEGEND

COMPLETED CONSTRUCTION	TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL STEADY BURN LIGHT AT 50' C-C (TYP.) 25' C-C IN CURVES AND RADII, AND 20' C-C IN TAPERS
WORK ZONE	TYPE III BARRICADE
TEMPORARY PAVEMENT	TEMPORARY CONCRETE BARRIER
TEMPORARY PAVEMENT PLACED IN PREVIOUS STAGE	TEMPORARY SHEET PILING
TRAFFIC FLOW	IMPACT ATTENUATOR TL-3
EXISTING/PROPOSED SIGN	EXISTING/PROPOSED LIGHT POLE

HORNER SHIFRIN
PARSONS

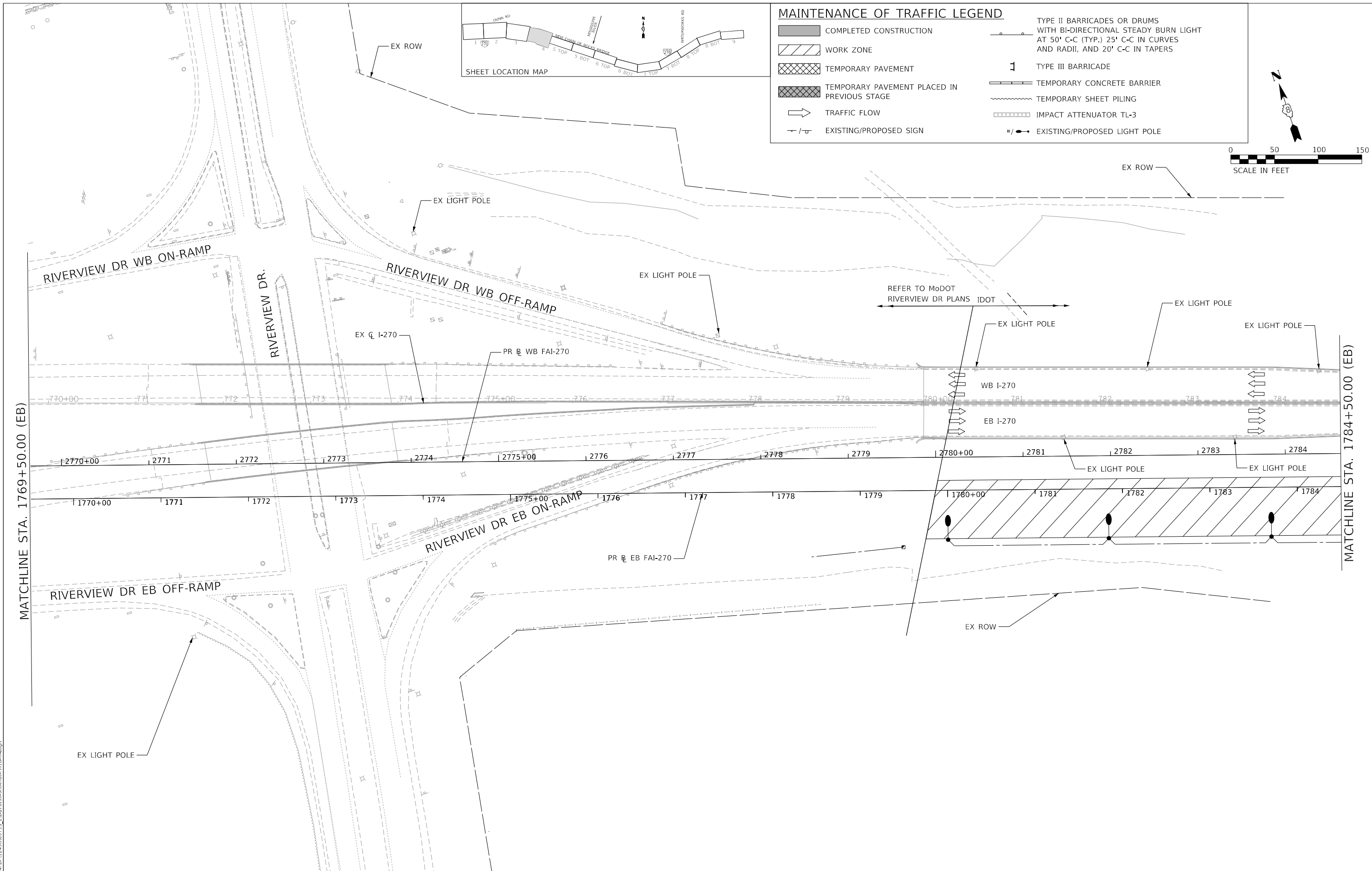
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	DATE - 2021/07/27	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI 270 TRAFFIC CONTROL PLAN
PHASE 1B
 SCALE: 1" = 50' SHEET 3 OF 9 SHEETS STA. 1755+00.00 TO STA. 1769+50.00

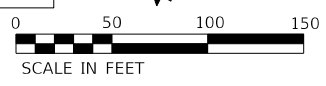
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	91
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				

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MAINTENANCE OF TRAFFIC LEGEND

- COMPLETED CONSTRUCTION
- WORK ZONE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PLACED IN PREVIOUS STAGE
- TRAFFIC FLOW
- EXISTING/PROPOSED SIGN
- TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL STEADY BURN LIGHT AT 50' C-C (TYP.), 25' C-C IN CURVES AND RADII, AND 20' C-C IN TAPERS
- TYPE III BARRICADE
- TEMPORARY CONCRETE BARRIER
- TEMPORARY SHEET PILING
- IMPACT ATTENUATOR TL-3
- EXISTING/PROPOSED LIGHT POLE



MATCHLINE STA. 1769+50.00 (EB)

MATCHLINE STA. 1784+50.00 (EB)

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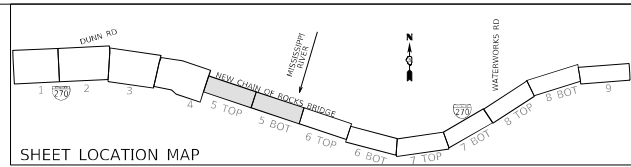
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**FAI 270 TRAFFIC CONTROL PLAN
PHASE 1B**

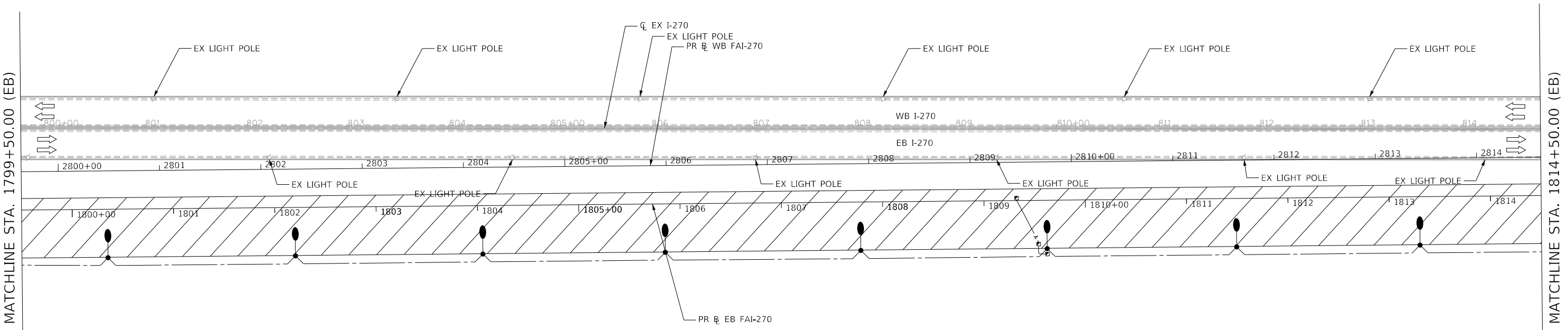
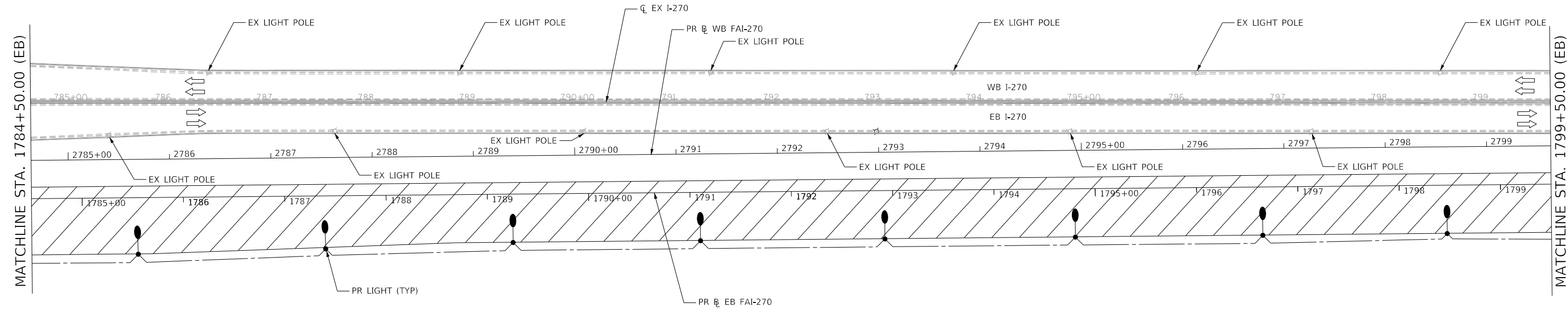
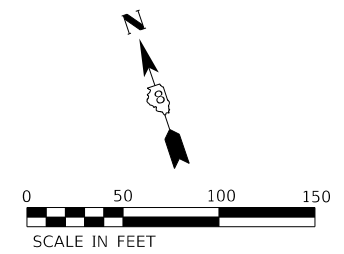
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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	92
			CONTRACT NO. 76J90	
		ILLINOIS	FED. AID PROJECT	



MAINTENANCE OF TRAFFIC LEGEND

- COMPLETED CONSTRUCTION
- WORK ZONE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PLACED IN PREVIOUS STAGE
- TRAFFIC FLOW
- EXISTING/PROPOSED SIGN
- TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL STEADY BURN LIGHT AT 50' C-C (TYP.) 25' C-C IN CURVES AND RADII, AND 20' C-C IN TAPERS
- TYPE III BARRICADE
- TEMPORARY CONCRETE BARRIER
- TEMPORARY SHEET PILING
- IMPACT ATTENUATOR TL-3
- EXISTING/PROPOSED LIGHT POLE



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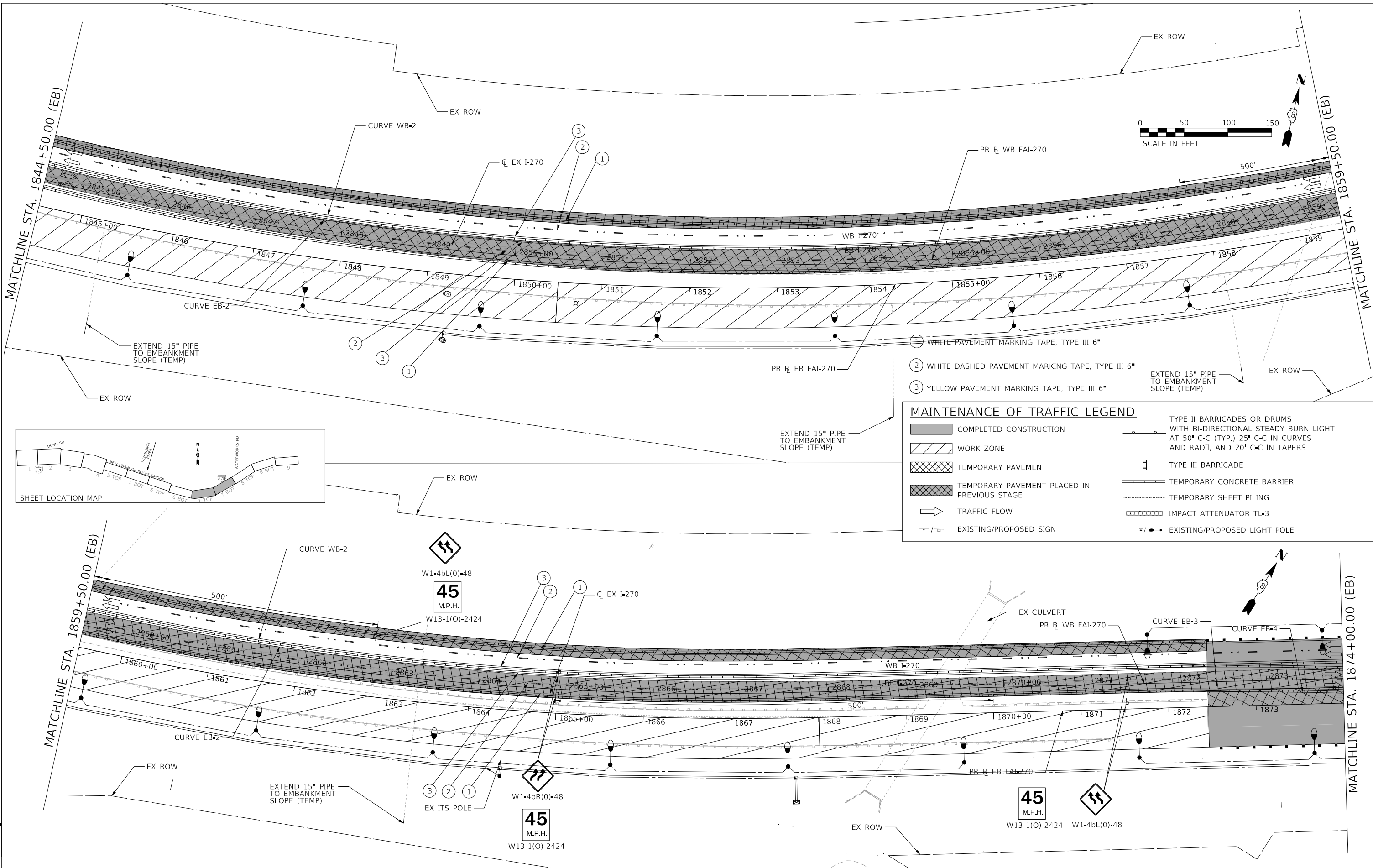


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	DATE - 2021/07/27	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI 270 TRAFFIC CONTROL PLAN
PHASE 1B
 SCALE: 1" = 50' SHEET 5 OF 9 SHEETS STA. 1784+50.00 TO STA. 1814+50.00

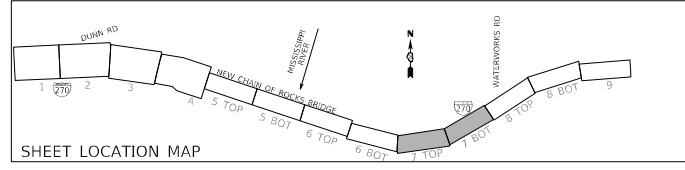
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	93
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				



① WHITE PAVEMENT MARKING TAPE, TYPE III 6"
 ② WHITE DASHED PAVEMENT MARKING TAPE, TYPE III 6"
 ③ YELLOW PAVEMENT MARKING TAPE, TYPE III 6"

MAINTENANCE OF TRAFFIC LEGEND

	COMPLETED CONSTRUCTION		TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL STEADY BURN LIGHT AT 50' C-C (TYP.) 25' C-C IN CURVES AND RADII, AND 20' C-C IN TAPERS
	WORK ZONE		TYPE III BARRICADE
	TEMPORARY PAVEMENT		TEMPORARY CONCRETE BARRIER
	TEMPORARY PAVEMENT PLACED IN PREVIOUS STAGE		TEMPORARY SHEET PILING
	TRAFFIC FLOW		IMPACT ATTENUATOR TL-3
	EXISTING/PROPOSED SIGN		EXISTING/PROPOSED LIGHT POLE



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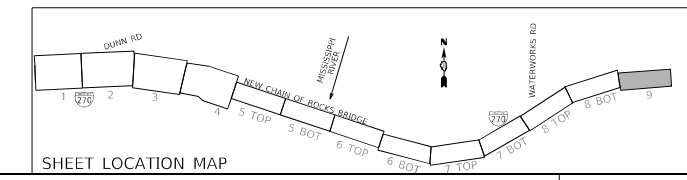
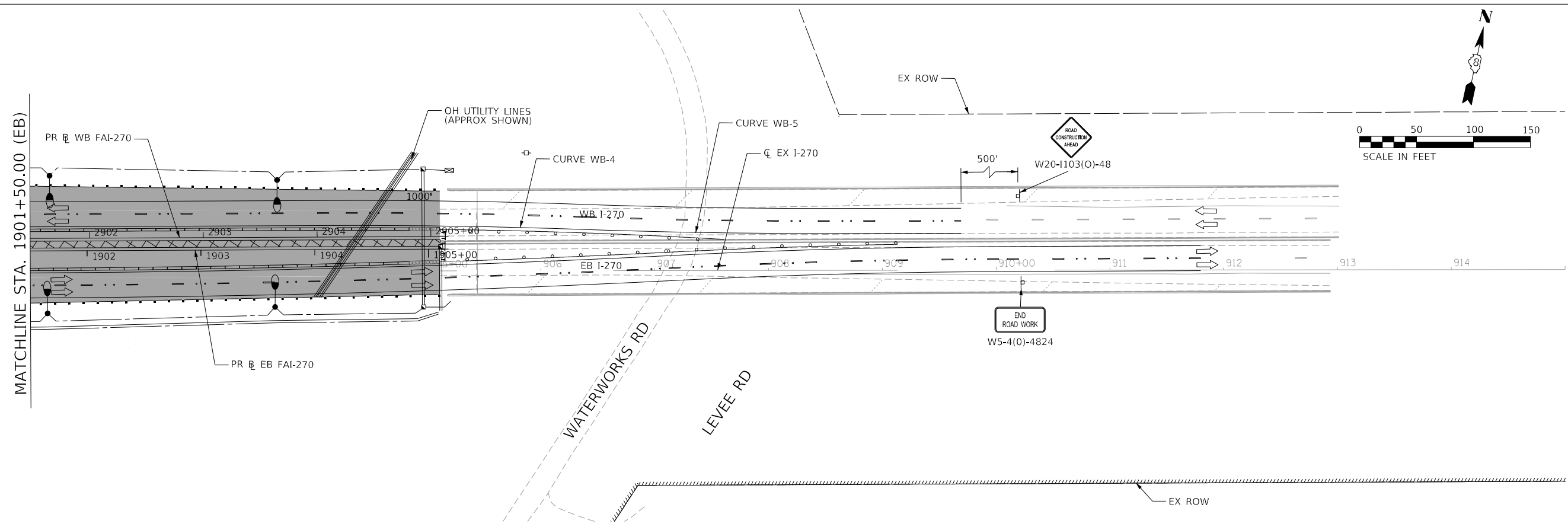
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		REVISED	-
		REVISED	-

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

**FAI 270 TRAFFIC CONTROL PLAN
 PHASE 1B**

SCALE: 1" = 50' SHEET 7 OF 9 SHEETS STA. 1844+50.00 TO STA. 1874+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	95
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				



MAINTENANCE OF TRAFFIC LEGEND	
	COMPLETED CONSTRUCTION
	WORK ZONE
	TEMPORARY PAVEMENT
	TEMPORARY PAVEMENT PLACED IN PREVIOUS STAGE
	TRAFFIC FLOW
	EXISTING/PROPOSED SIGN
	TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL STEADY BURN LIGHT AT 50' C-C (TYP.) 25' C-C IN CURVES AND RADII, AND 20' C-C IN TAPERS
	TYPE III BARRICADE
	TEMPORARY CONCRETE BARRIER
	TEMPORARY SHEET PILING
	IMPACT ATTENUATOR TL-3
	EXISTING/PROPOSED LIGHT POLE

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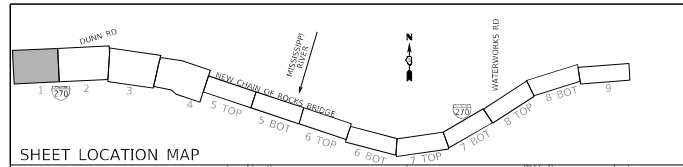
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI 270 TRAFFIC CONTROL PLAN
PHASE 1B

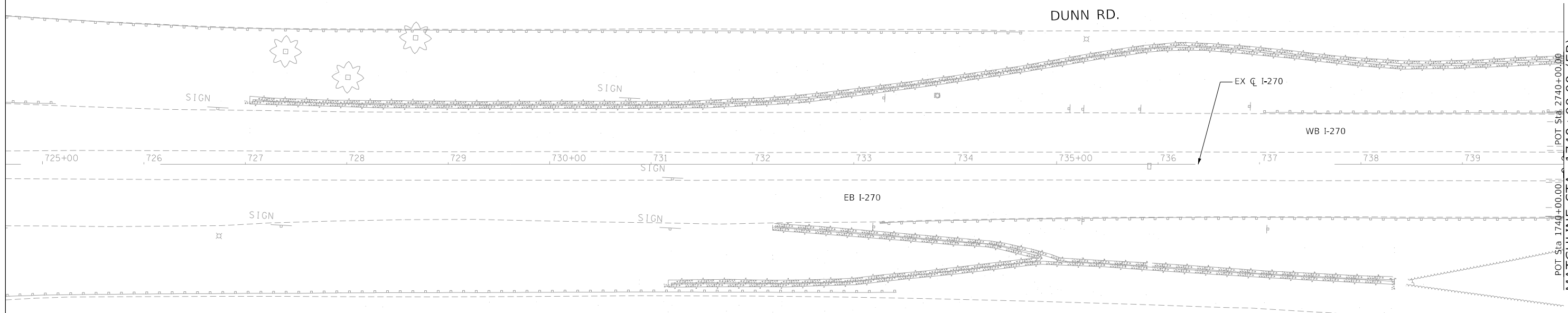
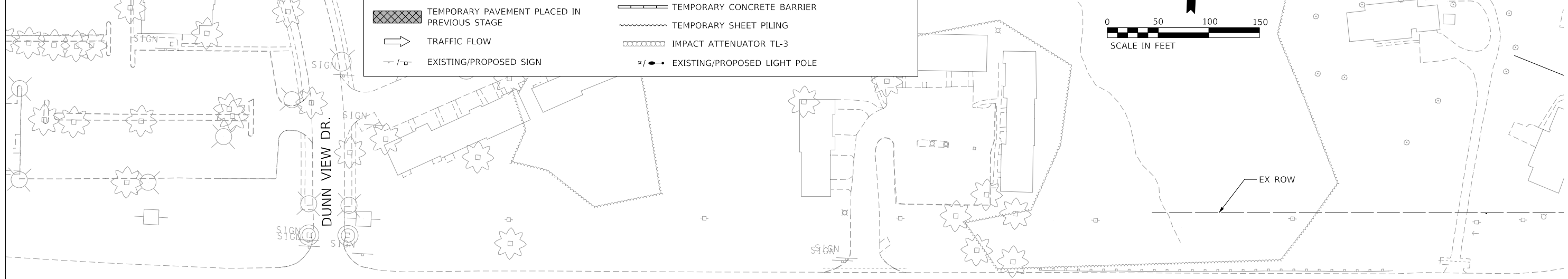
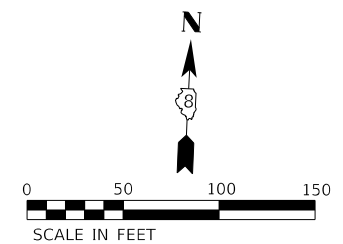
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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	97
			CONTRACT NO. 76J90	
ILLINOIS FED. AID PROJECT				



MAINTENANCE OF TRAFFIC LEGEND

- COMPLETED CONSTRUCTION
- WORK ZONE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PLACED IN PREVIOUS STAGE
- TRAFFIC FLOW
- EXISTING/PROPOSED SIGN
- TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL STEADY BURN LIGHT AT 50' C-C (TYP.) 25' C-C IN CURVES AND RADII, AND 20' C-C IN TAPERS
- TYPE III BARRICADE
- TEMPORARY CONCRETE BARRIER
- TEMPORARY SHEET PILING
- IMPACT ATTENUATOR TL-3
- EXISTING/PROPOSED LIGHT POLE



STAGE SUMMARY

MOT PHASE 1C:

1. MAINTAIN EASTBOUND AND WESTBOUND I-270 TRAFFIC AS IN THE PREVIOUS PHASE.
2. CONSTRUCT THE ON-RAMP FROM RIVERVIEW DRIVE AND CONNECT TO THE NEW EASTBOUND I-270 RIVER BRIDGE AT STATION 1874+00.

NOTE: SHEET INCLUDED FOR REFERENCE ONLY. SEE MoDOT RIVERVIEW DRIVE PLANS FOR ADDITIONAL INFORMATION.

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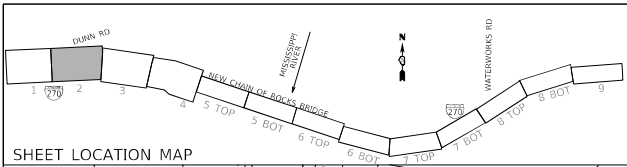
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**FAI 270 TRAFFIC CONTROL PLAN
PHASE 1C**

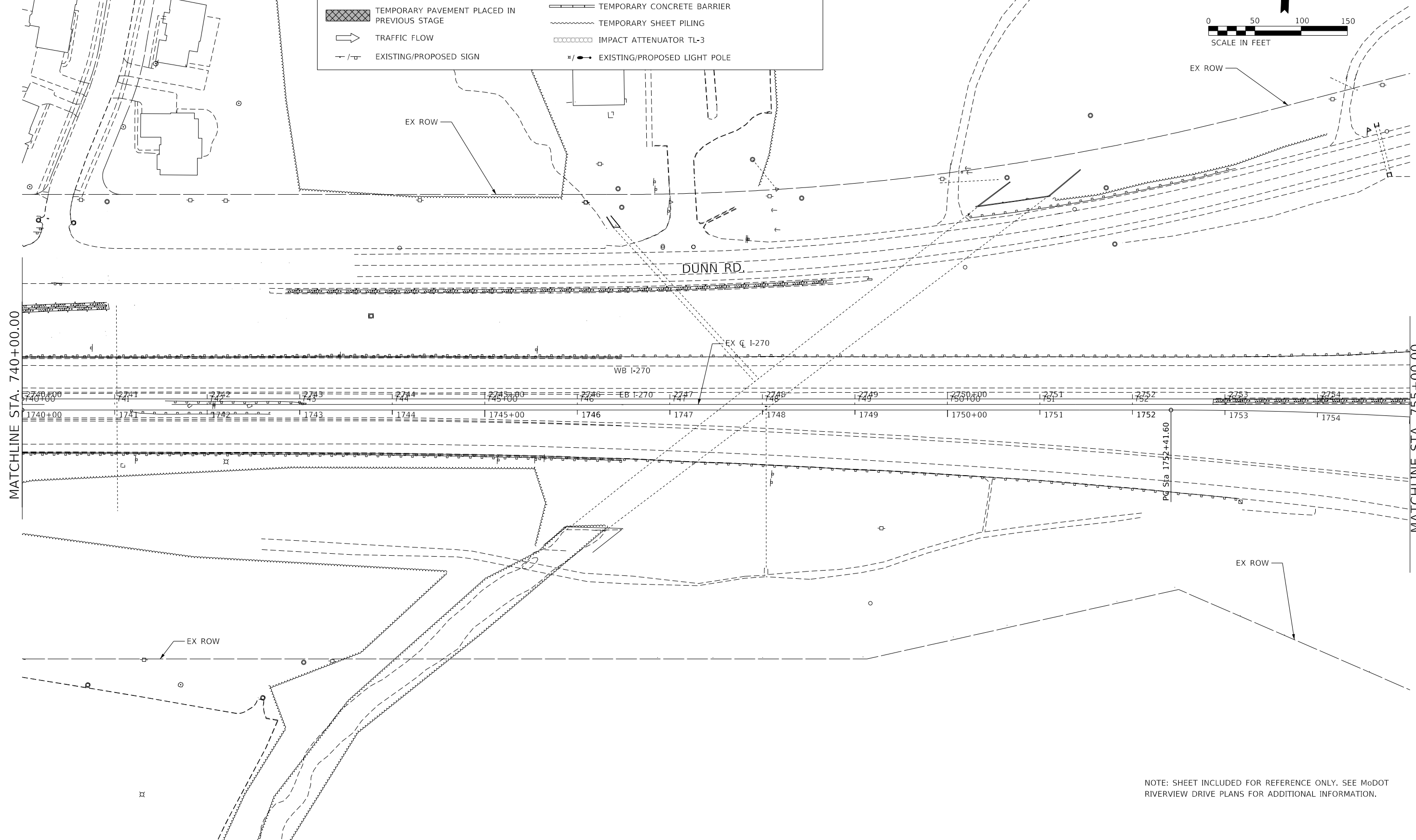
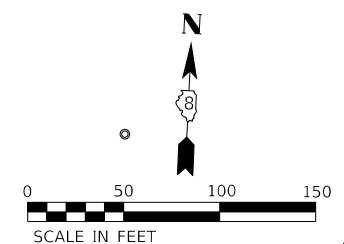
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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	98
CONTRACT NO. 76J90			ILLINOIS FED. AID PROJECT	



MAINTENANCE OF TRAFFIC LEGEND

COMPLETED CONSTRUCTION	TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL STEADY BURN LIGHT AT 50' C-C (TYP.) 25' C-C IN CURVES AND RADII, AND 20' C-C IN TAPERS
WORK ZONE	TYPE III BARRICADE
TEMPORARY PAVEMENT	TEMPORARY CONCRETE BARRIER
TEMPORARY PAVEMENT PLACED IN PREVIOUS STAGE	TEMPORARY SHEET PILING
TRAFFIC FLOW	IMPACT ATTENUATOR TL-3
EXISTING/PROPOSED SIGN	EXISTING/PROPOSED LIGHT POLE



MATCHLINE STA. 740+00.00

MATCHLINE STA. 755+00.00

NOTE: SHEET INCLUDED FOR REFERENCE ONLY. SEE MoDOT RIVERVIEW DRIVE PLANS FOR ADDITIONAL INFORMATION.

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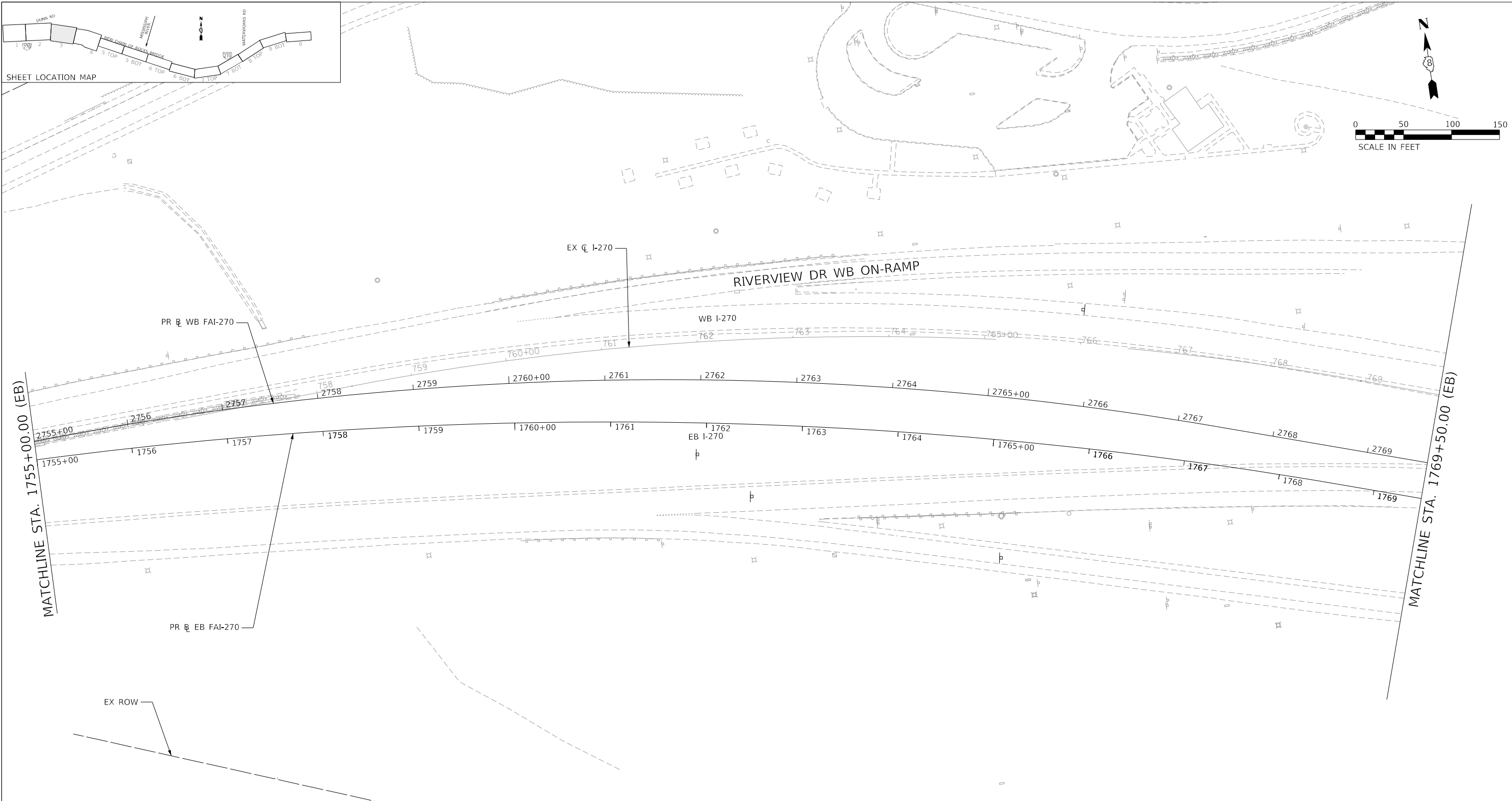
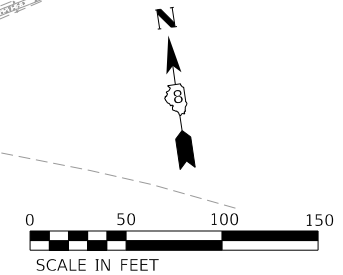
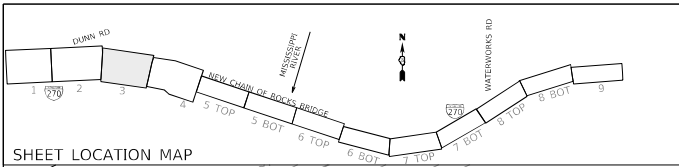


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PLOT DATE = 4/19/2022	CHECKED - JB	REVISED -
	DATE - 2021/07/27	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

FAI 270 TRAFFIC CONTROL PLAN PHASE 1C			
SCALE: 1" = 50'	SHEET 2	OF 9 SHEETS	STA. 740+00.00 TO STA. 755+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	99
CONTRACT NO. 76J90			ILLINOIS FED. AID PROJECT	



MAINTENANCE OF TRAFFIC LEGEND

	COMPLETED CONSTRUCTION		TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL STEADY BURN LIGHT AT 50' C-C (TYP.) 25' C-C IN CURVES AND RADII, AND 20' C-C IN TAPERS
	WORK ZONE		TYPE III BARRICADE
	TEMPORARY PAVEMENT		TEMPORARY CONCRETE BARRIER
	TEMPORARY PAVEMENT PLACED IN PREVIOUS STAGE		TEMPORARY SHEET PILING
	TRAFFIC FLOW		IMPACT ATTENUATOR TL-3
	EXISTING/PROPOSED SIGN		EXISTING/PROPOSED LIGHT POLE

- ① WHITE PAVEMENT MARKING TAPE, TYPE III 6"
- ② WHITE DASHED PAVEMENT MARKING TAPE, TYPE III 6"
- ③ YELLOW PAVEMENT MARKING TAPE, TYPE III 6"

NOTE: SHEET INCLUDED FOR REFERENCE ONLY. SEE MoDOT RIVERVIEW DRIVE PLANS FOR ADDITIONAL INFORMATION.



USER NAME = PWICSS	DESIGNED - RO	REVISED -
PLOT SCALE = 50.0000' / in.	DRAWN - SQ	REVISED -
PLOT DATE = 4/19/2022	CHECKED - JB	REVISED -
	DATE - 2021/07/27	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**FAI 270 TRAFFIC CONTROL PLAN
PHASE 1C**

SCALE: 1" = 50' SHEET 3 OF 9 SHEETS STA. 1755+00.00 TO STA. 1769+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	100
CONTRACT NO. 76J90				
		ILLINOIS	FED. AID PROJECT	