

PROPOSED HIGHWAY PLANS

C-98-284-18

D-98-001-18

JO DAVISS STEPHENSON WINNEBAGO BOONE MC HENRY LAKE

CARROLL OGLE

WHITESIDE LEE DE KALB KANE DU PAGE COOK

ROCK ISLAND HENRY BUREAU LA SALLE WILL

MERCER KENDALL GRUNDY KANKAKEE

HENDERSON WARREN KNOX PEORIA WOODFORD LIVINGSTON

PUTNAM MARSHALL

STARK

IRROQUOIS

MC LEAN FORD

HAZELL TAZEWELL

CHAMPAIGN VERMILION

ADAMS BROWN CASS MENARD LOGAN DE WITT MAISON PIATT

PIKE SCOTT MORGAN SANGAMON MAISON MOULTRE DOUGLAS EDGAR

GREENE MACOUPIN MONTGOMERY SHELBY COLES CLARK

COLLIERS JERSEY

CUMBERLAND

FAYETTE EFFINGHAM JASPER CRAWFORD

MADISON BOND CLINTON MARION CLAY RICHLAND LAWRENCE

ST. CLAIR MONROE WASHINGTON JEFFERSON WAYNE EDWARDS WABASH

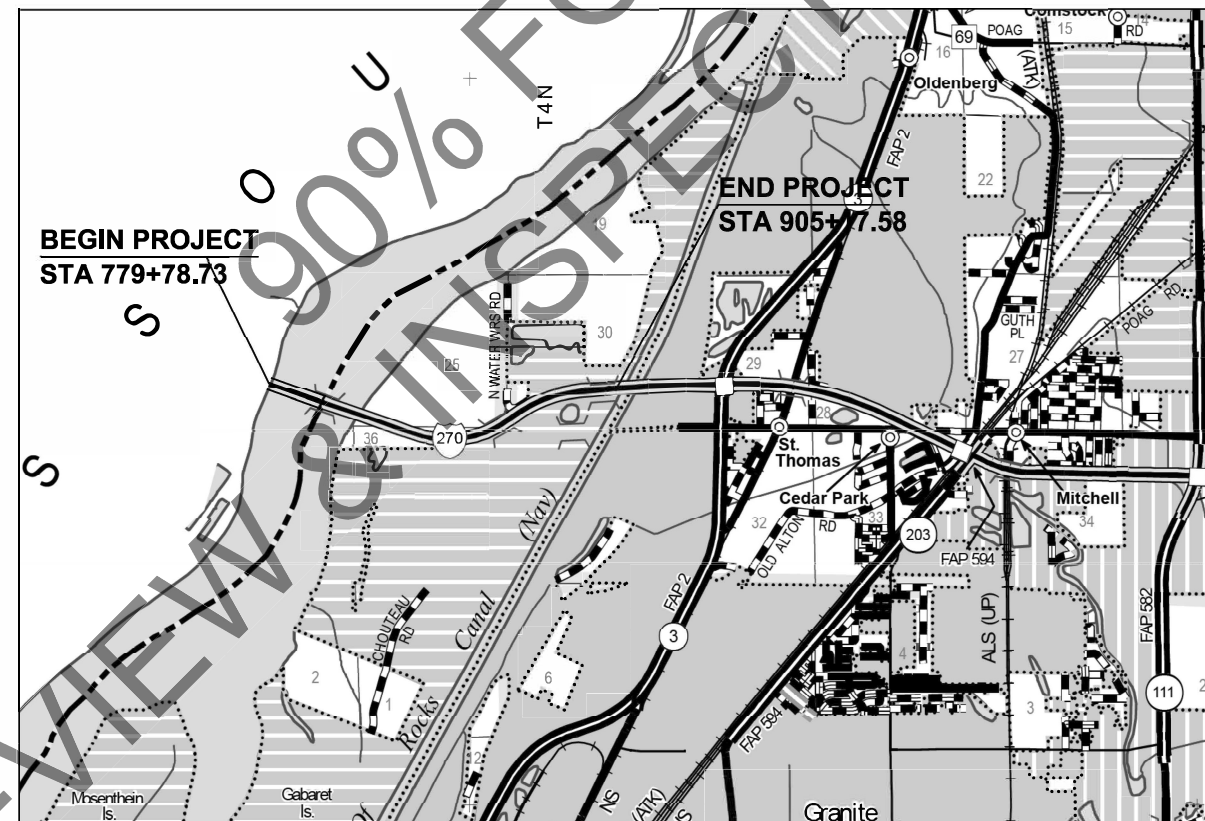
RANDOLPH PERRY FRANKLIN HAMILTON WHITE

JACKSON WILLIAMSON SALINE GALLATIN

UNION JOHNSON POPE HARDIN

ALLEN

LOCATION OF SECTION INDICATED THIS: - [black rectangle] -



NOT TO SCALE

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OF THE STATE OF ILLINOIS

GENERAL NOTES

1. ILLNOIS STATE LAW REQUIRES A 48-HOUR NOTICE BE GIVEN TO ALL UTILITIES BEFORE DIGGING. FIELD MARKING OF UTILITIES MAY BE OBTAINED BY CONTACTING J.U.L.I.E. FOR NON MEMBERS, CONTACT THE UTILITY COMPANY DIRECTLY

AGENCIES KNOWN TO HAVE FACILITIES WITHIN THE PROJECT AREA:

- * AMEREN ILLINOIS ELECTRIC

*SPIRE GAS

IDOT UNDERGROUND ELECTRIC
- * ENABLE - MISSISSIPPI RIVER TRANSMISSION

* AT&T

IDOT FIBEROPTIC

MEMBERS OF J.U.L.I.E. (800) 892-0123 OR 811 INDICATED BY A *.
NON-MEMBERS MUST BE NOTIFIED INDIVIDUALLY.

2. 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.
3. THE RESIDENT ENGINEER SHALL VERIFY THE EXISTENCE OF HIGHWAY LIGHTING AND/OR INTELLIGENT TRANSPORTATION SYSTEMS (I.T.S.) UTILITIES WITHIN THE PROJECT LIMITS. IF HIGHWAY LIGHTING AND/OR I.T.S. EXISTS WITHIN THE PROJECT LIMITS, AND IF THESE ITEMS REQUIRE LOCATING, THE CONTRACTOR SHALL BE DIRECTED TO DO SO ACCORDING TO SECTION 803 OF THE STANDARD SPECIFICATIONS. THIS WORK SHALL BE PAID FOR ACCORDING TO ARTICLE 109.04 OF THE STANDARD SPECIFICATIONS.
4. 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.
5. 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.
6. ALL ELEVATIONS REFER TO THE NAVD 88 DATUM.
7. ONLY SHORT TERM PAVEMENT MARKING REMOVAL FROM THE FINAL SURFACE SHALL BE PAID FOR AS “SHORT TERM PAVEMENT MARKING REMOVAL.”
8. THE CONTRACTOR SHALL PROVIDE LABOR AND MATERIALS REQUIRED TO IMPRINT PAVEMENT STATION NUMBERS IN THE FINISHED SURFACE OF THE PAVEMENT AND/OR OVERLAY, THE NUMBERS SHALL BE APPROXIMATELY 3/4 INCHES WIDE, 5 INCHES HIGHT, AND 5/8 INCHES DEEP.

THE PAVEMENT STATION NUMBERS SHALL BE INSTALLED AS SPECIFIED HEREIN:

INTERVAL 250 FEET

BOTTOM OF NUMBERS 6 INCHES FROM THE INSIDE EDGE OF THE PAVEMENT MARKING

LOCATION:

- 2,3,& 5 LANE PAVEMENT RIGHT EDGE OF PAVEMENT IN DIRECTION OF INCREASING STATIONS
- MULTI-LANE DIVIDED ROADWAYS OUTSIDE EDGE OF PAVEMENT IN BOTH DIRECTIONS
- RAMPS ALONG BASELINE EDGE OF PAVEMENT

POSITION STATIONS SHALL BE PLACED SO THEY CAN BE READ FROM THE ADJACENT SHOULDER

FORMAT “XX+XX”, WHERE X REPRESENTS THE PAVEMENT STATION

THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT WILL BE CONSIDERED INCLUDED IN THE COST OF THE ASSOCIATED PAVEMENT PAY ITEMS.

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

- HOT-MIX ASPHALT

AGGREGATE (SURFACE, BASE, & BACKFILL)

BITUMINOUS MATERIALS:

TACK COAT FOR BITUMINOUS CONCRETE:

-ON PAVEMENT

-PRIME COAT ON AGGREGATE

-ON COLD MILLED SURFACE

-FOG COAT ON NEW BINDER

AGGREGATE (PRIME COAT)

-ON EXISTING PAVEMENT

-ON COLD MILLED SURFACE

-FOG COAT ON NEW BINDER

RIP RAP

SEEDING, CLASS 2A, 4A

TEMPORARY EROSION CONTROL SEEDING

NITROGEN FERTILIZER NUTRIENT

PHOSPHORUS FERTILIZER NUTRIENT

POTASSIUM FERTILIZER NUTRIENT

MULCH
- 0.056 TON/SQ YD/IN

2.05 TON/CU YD

0.05 LB/SQ FT

0.25 LB/SQ FT

0.05 LB/SQ FT

0.025 LB/SQ FT

3 LB/SQ YD

3 LB/SQ YD

2 LB/SQ YD

1.5 TON/CU YD

200 LB/ACRE

100 LB/ACRE

90 LB/ACRE

90 LB/ACRE

90 LB/ACRE

2 TON/ACRE

10. 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

1. TO PROTECT THE STATE AND FEDERALLY LISTED PALLID STURGEON DURING THE SPAWNING SEASON:
1. THE USE OF EXPLOSIVES IS PROHIBITED ON THIS CONSTRUCTION CONTRACT AS A METHOD OF DEMOLITION OR CONSTRUCTION.

2. DURING DEMOLITION, THE SUPERSTRUCTURE SHALL NOT BE DROPPED INTO THE RIVER.

3. THE USE OF A CUTTERHEAD SHALL BE PROHIBITED AS A DREDGING METHOD. ALL DREDGING ACTIVITIES SHALL UTILIZE EITHER MECHANICAL EXCAVATION OR A DUST BIN.
2. FOR ANY TREE REMOVAL CONDUCTED IN ILLINOIS: TREES THREE (3) INCHES OR GREATER IN DIAMETER AT BREAST HEIGHT SHALL NOT BE CLEARED FROM APRIL 1 THROUGH SEPTEMBER 30 OF ANY GIVEN YEAR.
3. FOR ANY TREE CLEARING CONDUCTED IN MISSOURI: ALL TREES SHALL BE REMOVED BETWEEN THE DATES OF NOVEMBER 1 AND MARCH 31 OF ANY GIVEN YEAR.
4. THE OSAGE NATION HISTORIC PRESERVATION OFFICE HAS REQUESTED A COPY OF THE PLANNED CULTURAL RECONNAISSANCE SURVEY REPORT, IF ONE IS DEEMED NECESSARY.
5. WETLANDS ADJACENT TO THE WORK AREA AND NOT IMPACTED BY THIS PROJECT SHALL BE MARKED BY A FENCE NOT ALLOWING EQUIPMENT ACCESS DURING CONSTRUCTION.

IDOT STANDARDS

- 000001-08

001001-02

001006

280001-07

421001-03

421106-10

483001-06

515001-04

542301-03

601001-05

601101-02

602106-03

602401-07

602701-02

604001-05

604071-07

604081-06

606001-08

630001-12

631026-06

631031-17

635001-02

637006-05

642001-03

664001-02

665001-02

666001-01

667001-01

667101-02

701101-05

701106-02

701331-05

701400-11

701401-13

701402-12

701406-13

701411-09

701431-13

701451-05

701456-05

701901-08

704001-08

720001-01

720006-04

720011-01

720021-03

729001-01

780001-05

781001-04

782006-01
- STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS

AREAS OF REINFORCEMENT BARS

DECIMAL OF AN INCH AND OF A FOOT

TEMPORARY EROSION CONTROL SYSTEMS

BAR REINFORCEMENT FOR CRC PAVEMENT

36’ (10.8 m) CRC PAVEMENT (WITH WIDE FLANGE BEAM TERMINAL JOINT)

PCC SHOULDER

NAME PLATE FOR BRIDGES

PRECAST REINFORCED CONCRETE FLARED END SECTION

PIPE UNDERDRAINS

CONCRETE HEADWALL FOR PIPE UNDERDRAIN

DRAINAGE STRUCTURES, TYPES 4 & 5

PRECAST MANHOLE TYPE A 4’ (1.22 m) DIAMETER

MANHOLE STEPS

FRAME AND LIDS TYPE 1

FRAME AND GRATE TYPE 20

FRAME AND GRATES TYPE 22

CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER

STEEL PLATE BEAM GUARDRAIL

TRAFFIC BARRIER TERMINAL, TYPE 5

TRAFFIC BARRIER TERMINAL, TYPE 6

DELINEATORS

CONCRETE BARRIER DOUBLE FACE, 44 IN. (1120 mm) HEIGHT

SHOULDER RUMBLE STRIPS, 16 IN.

CHAIN LINK FENCE

WOVEN WIRE FENCE

RIGHT-OF-WAY MARKERS

DRAINAGE MARKERS

PERMANENT SURVEY MARKERS

OFF-RD OPERATIONS, MULTILANE,15’(4.5 m)TO 24" (600 mm) FROM PAVEMENT EDGE

OFF-RD OPERATIONS, MULTILANE, MORE THAN 15' (4.5 m) AWAY

LANE CLOSURE, 2L, 2W, WITH RUN-AROUND, FOR SPEEDS > 45 MPH

APPROACH TO LANE CLOSURE, FREEWAY/EXPRESSWAY

LANE CLOSURE, FREEWAY/EXPRESSWAY

LANE CLOSURE, FREEWAY/EXPRESSWAY, WITH BARRIER

LANE CLOSURE, FREEWAY/EXPRESSWAY, DAY OPERATIONS ONLY

LANE CLOSURE, MULTILANE, AT ENTRANCE OR EXIT RAMP, FOR SPEEDS > 45 MPH

LANE CLOSURE, MULTILANE, UNDIVIDED WITH CROSSOVER, FOR SPEEDS > 45 MPH TO 55 MPH

RAMP CLOSURE, FREEWAY/EXPRESSWAY

PARTIAL EXIT RAMP CLOSURE, FREEWAY/EXPRESSWAY

TRAFFIC CONTROL DEVICES

TEMPORARY CONCRETE BARRIER

SIGN PANEL MOUNTING DETAILS

SIGN PANEL ERECTION DETAILS

METAL POSTS FOR SIGNS, MARKERS AND DELINEATORS

SIGN PANELS, EXTRUDED ALUMINUM TYPE

APPLICATIONS OF TYPES A AND B METAL POSTS (FOR SIGNS & MARKERS)

TYPICAL PAVEMENT MARKINGS

TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS

GUARDRAIL AND BARRIER WALL REFLECTOR MOUNTING DETAILS

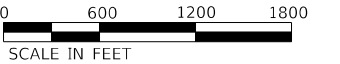
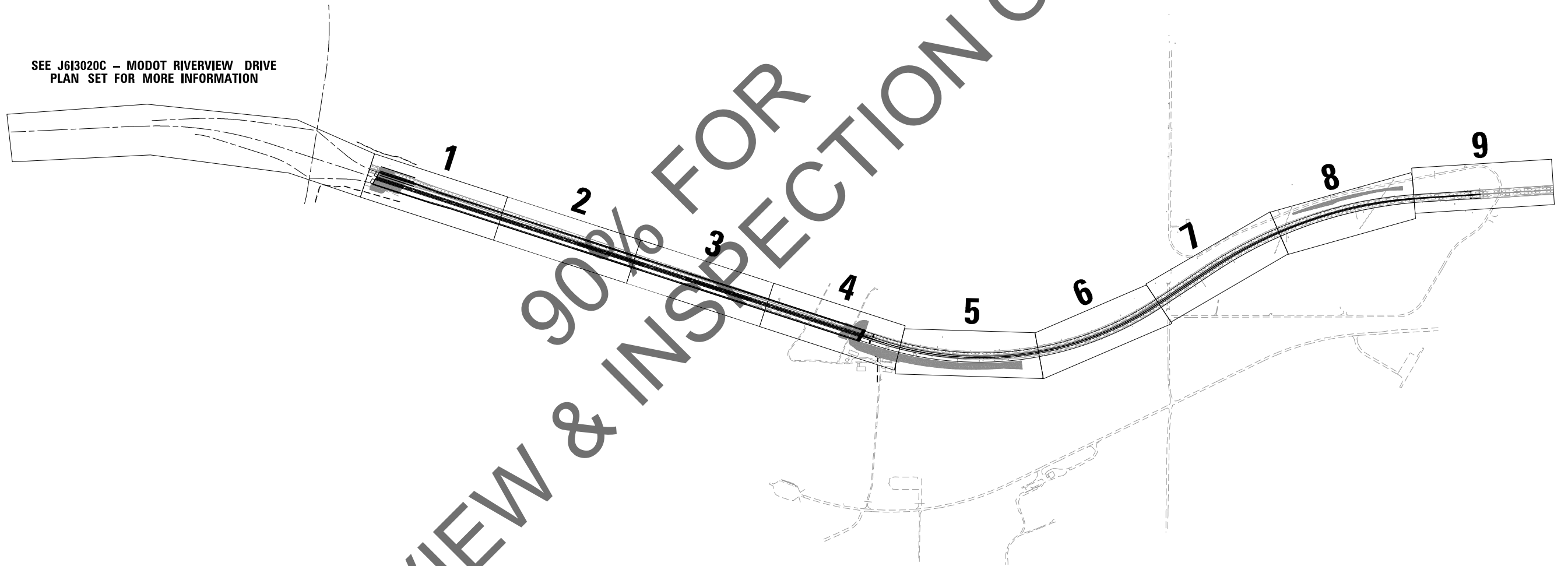
MIXTURE DESIGNS

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

USER NAME = PWICSS	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 1,0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 11/19/2021	DATE -	REVISED -

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60(B)-1	MADISON	860	2
		CONTRACT NO. 76J90		
		ILLINOIS	FED. AID PROJECT	

SEE J6I3020C - MODOT RIVERVIEW DRIVE
PLAN SET FOR MORE INFORMATION



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HORNER SHIFRIN
Teaming with: **PARSONS**

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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	60(B)-1	MADISON	860	3
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				

SUMMARY OF QUANTITIES				CONSTRUCTION CODE		
CODE NO	ITEM	UNIT	TOTAL	ROADWAY	BRIDGE	BRIDGE
				0003	0010	0010
				URBAN	URBAN	URBAN
				F.A.I. 270	S.N. 060-0350	S.N. 060-0351
20100500	TREE REMOVAL, ACRES	ACRE	2.7	2.7		
20200100	EARTH EXCAVATION	CU YD	158295	158295		
20400800	FURNISHED EXCAVATION	CU YD	29630	29630		
20800150	TRENCH BACKFILL	CU YD	2891	2891		
25000305	SEEDING, CLASS 3A	ACRE	25.00	25.00		
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	2221	2221		
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	2221	2221		
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	2221	2221		
25000700	AGRICULTURAL GROUND LIMESTONE	TON	49.3	49.3		
25100127	MULCH, METHOD 3A	ACRE	49.00	49.00		
25100635	HEAVY DUTY EROSION CONTROL BLANKET	SQ YD	23727	23727		
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	8935	8935		
28000305	TEMPORARY DITCH CHECKS	FOOT	690	690		
28000400	PERIMETER EROSION BARRIER	FOOT	21905	21905		

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HORNER

SHIFRIN

PARSONS

Teaming with:

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	DRAWN -	REVISED -
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PLOT DATE = 11/19/2021	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI-270
SUMMARY OF QUANTITIES

SCALE: SHEET 1 OF 13 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60(B)-1	MADISON	860	4
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				

SUMMARY OF QUANTITIES				CONSTRUCTION CODE		
				ROADWAY	BRIDGE	BRIDGE
				0003	0010	0010
				URBAN	URBAN	URBAN
CODE NO	ITEM	UNIT	TOTAL	F.A.I. 270	S.N. 060-0350	S.N. 060-0351
28000510	INLET FILTERS	EACH	52	52		
28100107	STONE RIPRAP, CLASS A4	SQ YD	10132	10132		
28100111	STONE RIPRAP, CLASS A6	SQ YD	16736		10863	5873
28200200	FILTER FABRIC	SQ YD	19735	19735		
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	2275	2275		
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	81219	81219		
44000100	PAVEMENT REMOVAL	SQ YD	21801	21801		
44001980	CONCRETE BARRIER REMOVAL	FOOT	2589	2589		
44004250	PAVED SHOULDER REMOVAL	SQ YD	26816	26816		

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	PLOT DATE = 11/19/2021	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI-270 SUMMARY OF QUANTITIES			
SCALE:	SHEET 2 OF 13 SHEETS	STA.	TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60(B)-1	MADISON	860	5
CONTRACT NO. 76J90				
ILLINOIS		FED. AID PROJECT		

SUMMARY OF QUANTITIES				CONSTRUCTION CODE		
				ROADWAY	BRIDGE	BRIDGE
				0003	0010	0010
				URBAN	URBAN	URBAN
CODE NO	ITEM	UNIT	TOTAL	F.A.I. 270	S.N. 060-0350	S.N. 060-0351
44213200	SAW CUTS	FOOT	7894	7894		
48300700	PORTLAND CEMENT CONCRETE SHOULDERS 12"	SQ YD	33313	33313		
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1		0.5	0.5
50200100	STRUCTURE EXCAVATION	CU YD	1295		616	679
50300100	FLOOR DRAINS	EACH	24		12	12
50300225	CONCRETE STRUCTURES	CU YD	25458.2		12730.3	12727.9
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
50500105	FURNISHING AND ERECTING STRUCTURAL STEEL	L SUM	1		0.502	0.498
50500505	STUD SHEAR CONNECTORS	EACH	195364		98024	97340
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	22437010		11222680	11214330
50800515	BAR SPLICERS	EACH	248		124	124

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HORNER SHIFRIN

PARSONS

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PLOT DATE = 11/19/2021	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAL-270
SUMMARY OF QUANTITIES

SCALE: SHEET 3 OF 13 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60(B)-1	MADISON	860	6
CONTRACT NO. 76190				
ILLINOIS FED. AID PROJECT				

SUMMARY OF QUANTITIES				CONSTRUCTION CODE		
				ROADWAY	BRIDGE	BRIDGE
				0003	0010	0010
				URBAN	URBAN	URBAN
CODE NO	ITEM	UNIT	TOTAL	F.A.I. 270	S.N. 060-0350	S.N. 060-0351
50800530	MECHANICAL SPLICERS	EACH	14948		7502	7446
51201610	FURNISHING STEEL PILES HP12X63	FOOT	4196		2097	2099
51201710	FURNISHING STEEL PILES HP12X84	FOOT	2260		1140	1120
51202305	DRIVING PILES	FOOT	6456		3237	3219
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
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

* SPECIALTY ITEM

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HORNER SHIFRIN

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FBI-270
SUMMARY OF QUANTITIES

SCALE: SHEET 4 OF 13 SHEETS TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60(B)-1	MADISON	860	7
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				

SUMMARY OF QUANTITIES				CONSTRUCTION CODE		
				ROADWAY	BRIDGE	BRIDGE
				0003	0010	0010
				URBAN	URBAN	URBAN
CODE NO	ITEM	UNIT	TOTAL	F.A.I. 270	S.N. 060-0350	S.N. 060-0351
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	300		152	148
52200010	TEMPORARY SHEET PILING	SQ FT	945			945
54001001	BOX CULVERT END SECTIONS, CULVERT NO. 1	EACH	1	1		
54213663	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	EACH	3	3		
54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	5	5		
542A0223	PIPE CULVERTS, CLASS A, TYPE 1 18"	FOOT	61	61		
550A0360	STORM SEWERS, CLASS A, TYPE 2 15"	FOOT	1259	1259		
550A0380	STORM SEWERS, CLASS A, TYPE 2 18"	FOOT	1515	1515		
550A0410	STORM SEWERS, CLASS A, TYPE 2 24"	FOOT	2633	2633		
55100700	STORM SEWER REMOVAL 15"	FOOT	924	924		
55101200	STORM SEWER REMOVAL 24"	FOOT	761	761		
58600101	GRANULAR BACKFILL FOR STRUCTURES	CU YD	675		340	335

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HORNER SHIFRIN

PARSONS

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PLOT DATE = 11/19/2021	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FBI-270

SUMMARY OF QUANTITIES

SCALE:

SHEET 5 OF 13 SHEETS

STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60(B)-1	MADISON	860	8
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				

SUMMARY OF QUANTITIES				CONSTRUCTION CODE		
				ROADWAY	BRIDGE	BRIDGE
				0003	0010	0010
				URBAN	URBAN	URBAN
CODE NO	ITEM	UNIT	TOTAL	F.A.I. 270	S.N. 060-0350	S.N. 060-0351
58700300	CONCRETE SEALER	SQ FT	52618		26225	26393
59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	378		189	189
60100060	CONCRETE HEADWALLS FOR PIPE DRAINS	EACH	34	34		
60108106	PIPE UNDERDRAINS, TYPE 1, 6"	FOOT	22686	22686		
60108300	PIPE UNDERDRAINS 8" (SPECIAL)	FOOT	680	680		
60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	7	7		
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	4	4		
60500040	REMOVING MANHOLES	EACH	3	3		
60500050	REMOVING CATCH BASINS	EACH	2	2		
60500060	REMOVING INLETS	EACH	5	5		
* 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		

* SPECIALTY ITEM

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HORNER SHIFRIN

PARSONS

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI-270
SUMMARY OF QUANTITIES

SCALE: SHEET 6 OF 13 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60(B)-1	MADISON	860	9
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				

SUMMARY OF QUANTITIES				CONSTRUCTION CODE		
				ROADWAY	BRIDGE	BRIDGE
				0003	0010	0010
				URBAN	URBAN	URBAN
CODE NO	ITEM	UNIT	TOTAL	F.A.I. 270	S.N. 060-0350	S.N. 060-0351
63200310	GUARDRAIL REMOVAL	FOOT	23147	23147		
* 63500105	DELINEATORS	EACH	58	58		
63700280	CONCRETE BARRIER, DOUBLE FACE, 44 INCH HEIGHT	FOOT	5837	5837		
63700380	CONCRETE BARRIER, VARIABLE CROSS SECTION 44 INCH HEIGHT	FOOT	1153	1153		
63700805	CONCRETE BARRIER TRANSITION	FOOT	46	46		
63700900	CONCRETE BARRIER BASE	FOOT	7035	7035		
64200116	SHOULDER RUMBLE STRIPS, 16 INCH	FOOT	24250	24250		
64300260	IMPACT ATTENUATORS (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3	EACH	2	2		
66400205	CHAIN LINK FENCE, 5'	FOOT	150	150		
66406500	CHAIN LINK GATES, 5' X 8' DOUBLE	EACH	1	1		
66500105	WOVEN WIRE FENCE, 4'	FOOT	4709	4709		
66501200	WOVEN WIRE GATES, 4' X 8' DOUBLE	EACH	1	1		
66600105	FURNISHING AND ERECTING RIGHT OF WAY MARKERS	EACH	8	8		
66700205	PERMANENT SURVEY MARKERS, TYPE I	EACH	14	14		

* SPECIALTY ITEM

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HORNER SHIFRIN

PARSONS

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PLOT SCALE = 1.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 11/19/2021	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI-270 SUMMARY OF QUANTITIES			
SCALE:	SHEET 7 OF 13 SHEETS	STA.	TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60(B)-1	MADISON	860	10
CONTRACT NO. 76J90				
ILLINOIS		FED. AID PROJECT		

SUMMARY OF QUANTITIES				CONSTRUCTION CODE		
				ROADWAY	BRIDGE	BRIDGE
				0003	0010	0010
				URBAN	URBAN	URBAN
CODE NO	ITEM	UNIT	TOTAL	F.A.I. 270	S.N. 060-0350	S.N. 060-0351
66700705	FURNISHING AND ERECTING DRAINAGE MARKERS	EACH	4	4		
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	60	60		
67100100	MOBILIZATION	L SUM	1.0	1		
70200100	NIGHTTIME WORK ZONE LIGHTING	L SUM	440000	440000.0		
70300100	SHORT TERM PAVEMENT MARKING	FOOT	172063	172063		
70400100	TEMPORARY CONCRETE BARRIER	FOOT	42240	42240		
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	21270	21270		
70600250	IMPACT ATTENUATORS, TEMPORARY (NON- REDIRECTIVE), TEST LEVEL 3	EACH	3	3		
70600350	IMPACT ATTENUATORS, RELOCATE (NON- REDIRECTIVE), TEST LEVEL 3	EACH	8	8		
* 72000200	SIGN PANEL - TYPE 2	SQ FT	59	59		
* 72000300	SIGN PANEL - TYPE 3	SQ FT	2542.25	2542.25		
* 72400310	REMOVE SIGN PANEL - TYPE 1	SQ FT	165	165		
* 72400320	REMOVE SIGN PANEL - TYPE 2	SQ FT	59	59		
* 72400330	REMOVE SIGN PANEL - TYPE 3	SQ FT	1312.75	1312.75		

* SPECIALTY ITEM

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HORNER SHIFRIN

PARSONS

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PLOT DATE = 11/19/2021	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.I. 270

SUMMARY OF QUANTITIES

SCALE:

SHEET 8 OF 13 SHEETS

STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60(B)-1	MADISON	860	11
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				

SUMMARY OF QUANTITIES				CONSTRUCTION CODE		
				ROADWAY	BRIDGE	BRIDGE
				0003	0010	0010
				URBAN	URBAN	URBAN
CODE NO	ITEM	UNIT	TOTAL	F.A.I. 270	S.N. 060-0350	S.N. 060-0351
* 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		
* 733XXXXX	OVERHEAD SIGN STRUCTURE BUTTERFLY TYPE II-F-A	FOOT	20.5	20.5		
* 73400100	CONCRETE FOUNDATIONS	CU YD	24.28	24.28		
73700200	REMOVE CONCRETE FOUNDATION - GROUND MOUNT	EACH	26	26		
* 78003110	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 4"	FOOT	63058	63058		
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	1252	1252		
* 78200005	GUARDRAIL REFLECTORS, TYPE A	EACH	40	40		
* 78200010	BARRIER WALL REFLECTORS, TYPE B	EACH	120	120		

* SPECIALTY ITEM

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HORNER SHIFRIN

PARSONS

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI-270 SUMMARY OF QUANTITIES			
SCALE:	SHEET 9 OF 13 SHEETS	STA.	TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60(B)-1	MADISON	860	12
CONTRACT NO. 76J90				
ILLINOIS		FED. AID PROJECT		

SUMMARY OF QUANTITIES				CONSTRUCTION CODE		
				ROADWAY	BRIDGE	BRIDGE
				0003	0010	0010
				URBAN	URBAN	URBAN
CODE NO	ITEM	UNIT	TOTAL	F.A.I. 270	S.N. 060-0350	S.N. 060-0351
* 78200011	BARRIER WALL REFLECTORS, TYPE C	EACH	370	370		
* 81028240	UNDERGROUND CONDUIT, GALVANIZED STEEL, 4" DIA.	FOOT	320	320		
* 81028350	UNDERGROUND CONDUIT, PVC, 2" DIA.	FOOT	400	400		
* 81200230	CONDUIT EMBEDDED IN STRUCTURE, 2" DIA., PVC	FOOT	21600		10800	10800
* 81400700	HANDHOLE, PORTLAND CEMENT CONCRETE	EACH	4	4		
* 81603112	UNIT DUCT, 600V, 2-1C NO.6, 1/C NO.8 GROUND, (XLP-TYPE USE), 1 1/4" DIA. POLYETHYLENE	FOOT	14125	14125		
* 81702120	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 8	FOOT	12050		6025	6025
* 81702130	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 6	FOOT	24100		12050	12050
* 82110008	LUMINAIRE, LED, ROADWAY, OUTPUT DESIGNATION H	EACH	145			
* 83060450	LIGHT POLE, GALVANIZED STEEL, 45 FT. M.H., 15 FT. MAST ARM	EACH	59		30	29
* 83060550	LIGHT POLE, GALVANIZED STEEL, 50 FT. M.H., 15 FT. MAST ARM	EACH	71	70		1
* 83600300	LIGHT POLE FOUNDATION, 30" DIAMETER	FOOT	71	70		1
* 81400700	HANDHOLE, PORTLAND CEMENT CONCRETE	EACH	4	4		
* 84200500	REMOVAL OF LIGHTING UNIT, SALVAGE	EACH	90	90		

* SPECIALTY ITEM

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HORNER SHIFRIN

PARSONS

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PLOT DATE = 11/19/2021	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI-270 SUMMARY OF QUANTITIES			
SCALE:	SHEET 10	OF 13 SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60(B)-1	MADISON	860	13
CONTRACT NO. 76J90				
		ILLINOIS	FED. AID PROJECT	

SUMMARY OF QUANTITIES				CONSTRUCTION CODE		
				ROADWAY	BRIDGE	BRIDGE
				0003	0010	0010
				URBAN	URBAN	URBAN
CODE NO	ITEM	UNIT	TOTAL	F.A.I. 270	S.N. 060-0350	S.N. 060-0351
84200600	REMOVAL OF LIGHTING UNIT, NO SALVAGE	EACH	44		22	22
84200804	REMOVAL OF POLE FOUNDATION	EACH	92	92		
* X0320023	CLOSED CIRCUIT TELEVISION DOME CAMERA, HD	EACH	7310	7310		
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		
* X0327121	CAMERA POLE, 55 FT	EACH	2	2		
X0327357	CONSTRUCTION VIBRATION MONITORING	L SUM	1		0.5	0.5
X0900020	THERMAL INTEGRITY PROFILE TESTING	EACH	150		75	75
X0900044	THERMAL INTEGRITY PROFILE DATA COLLECTION	FOOT	11868		5912	5956
* X1400006	FIBER OPTIC CABLE IN CONDUIT, 12 FIBERS, SINGLE MODE	FOOT	11170	11170		
X1400308	REMOVE CCTV CAMERA	EACH	2	2		

* SPECIALTY ITEM

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HORNER SHIFRIN

PARSONS

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PLOT SCALE = 1.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 11/19/2021	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI-270 SUMMARY OF QUANTITIES			
SCALE:	SHEET 11	OF 13	SHEETS
STA.		TO STA.	

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60(B)-1	MADISON	860	14
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				

SUMMARY OF QUANTITIES				CONSTRUCTION CODE		
				ROADWAY	BRIDGE	BRIDGE
				0003	0010	0010
				URBAN	URBAN	URBAN
CODE NO	ITEM	UNIT	TOTAL	F.A.I. 270	S.N. 060-0350	S.N. 060-0351
X1500006	BITUMINOUS SURFACE TREATMENT, A3	SQ YD	2275	2275		
X2080250	TRENCH BACKFILL, SPECIAL	CU YD	7310	7310		
X4202005	DIAMOND GRINDING AND GROOVING (ROADWAY SECTION)	SQ YD	40740	40740		
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	14
X5210375	HIGH LOAD MULTI-ROTATIONAL BEARINGS, FIXED - 850K	EACH	108		54	54
X5210380	HIGH LOAD MULTI-ROTATIONAL BEARINGS, FIXED - 900K	EACH	49		25	24
X6015000	REMOVE CONCRETE HEADWALLS FOR PIPE DRAINS	EACH	34	34		
X6650202	WOVEN WIRE FENCE REMOVAL	FOOT	4196	4196		
X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	1		
X7030030	WET REFLECTIVE TEMPORARY TAPE TYPE III, 4 INCH	FOOT	59220	59220		
* X7830070	GROOVING FOR RECESSED PAVEMENT MARKING 5"	FOOT	63058	63058		

* SPECIALTY ITEM

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HORNER SHIFRIN

PARSONS

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

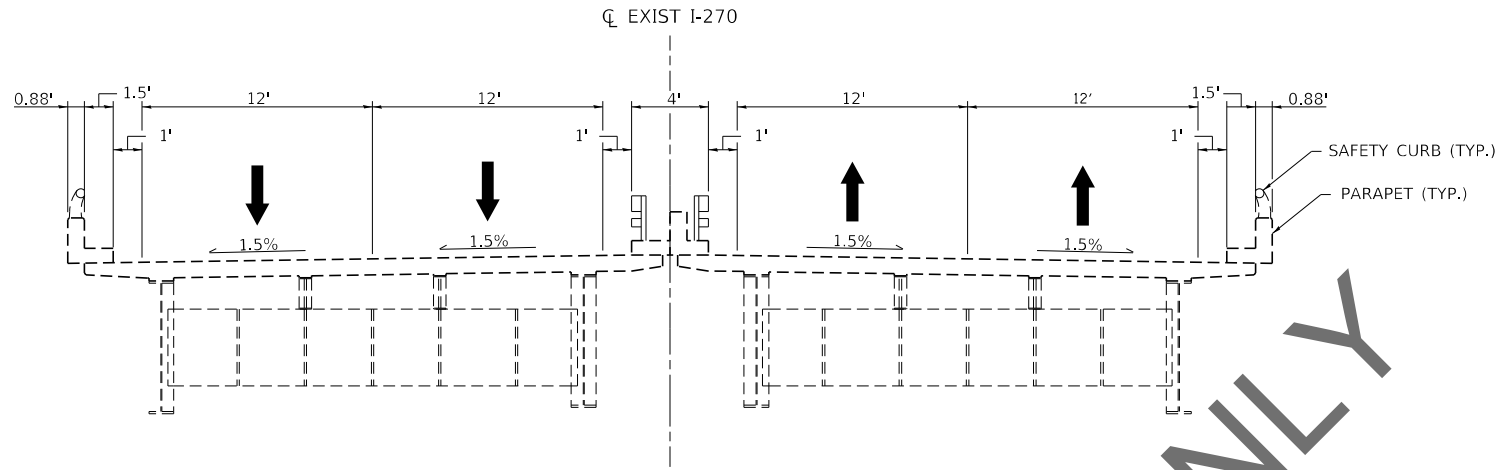
FAI-270
SUMMARY OF QUANTITIES

SCALE: SHEET 12 OF 13 SHEETS STA. TO STA.

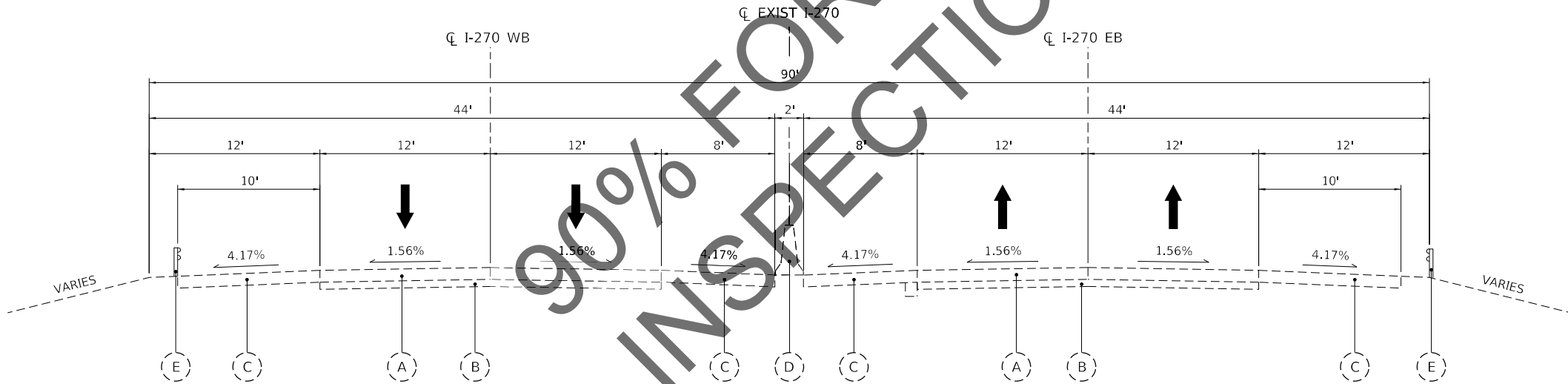
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60(B)-1	MADISON	860	15
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				

SUMMARY OF QUANTITIES				CONSTRUCTION CODE		
				ROADWAY	BRIDGE	BRIDGE
				0003	0010	0010
				URBAN	URBAN	URBAN
CODE NO	ITEM	UNIT	TOTAL	F.A.I. 270	S.N. 060-0350	S.N. 060-0351
XXXXXXX	HIGH LOAD MULTI-ROTATIONAL BEARINGS, GUIDED EXPANSION, 850K	EACH	48		24	24
XXXXXXX	MODULAR EXPANSION JOINT 27"	FOOT	232		116	116
XXXXXXX	WIDE FLANGE BEAM TERMINAL JOINT COMPLETE 12'	EACH	2	2		
Z0004552	APPROACH SLAB REMOVAL	SQ YD	224	224		
Z0018002	DRAINAGE SCUPPERS, DS-11	EACH	165		84	81
Z0029090	DIAMOND GRINDING (BRIDGE SECTION)	SQ YD	66537		33363	33174
Z0034396	MODULAR EXPANSION JOINT 12"	FOOT	132		66	66.0
Z0034500	MODULAR EXPANSION JOINT 18"	FOOT	116		58	58
Z0040530	PIPE UNDERDRAIN REMOVAL	FOOT	23366	23366		
Z0046304	PIPE UNDERDRAINS FOR STRUCTURES 4"	FOOT	349		174.0	175.0
Z0062456	TEMPORARY PAVEMENT	SQ YD	23544	23544		
Z0076870	UNDERDRAIN CONNECTION TO STRUCTURE	EACH	40	40		

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



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

EXISTING LEGEND

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

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

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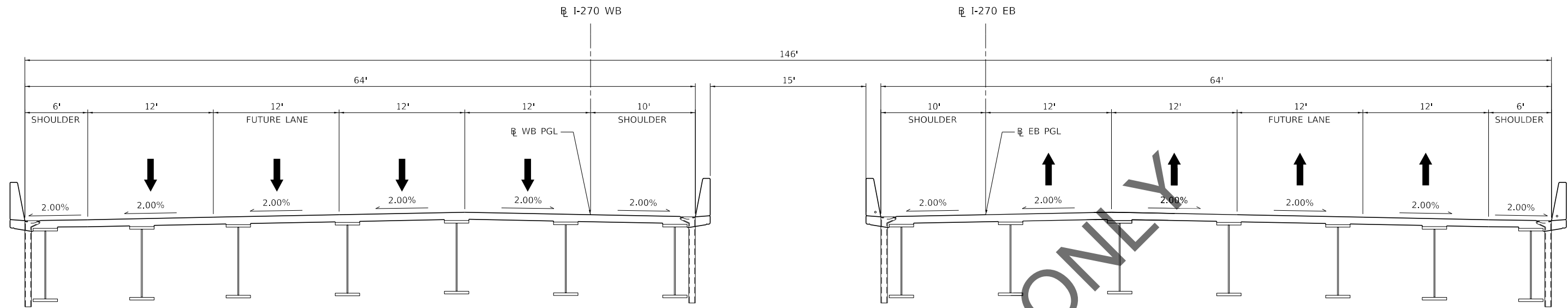
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

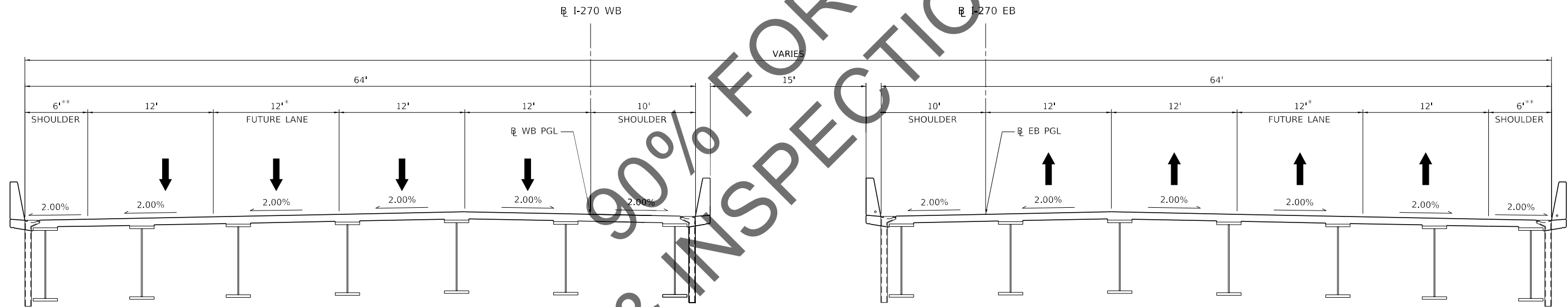
FAL-270
EXISTING TYPICAL SECTIONS

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60(B)-1	MADISON	860	17
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+08.73 TO STA 2786+56.72
* EB VARIES 12'-0' @ STA 1785+74.53 TO STA 1788+74.29
** WB VARIES 6'-10' @ STA 2784+08.73 TO STA 2786+56.72
** EB VARIES 6'-10' @ STA 1785+74.53 TO STA 1788+74.29

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 PRIOR TO PS&E.

EXISTING LEGEND

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

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

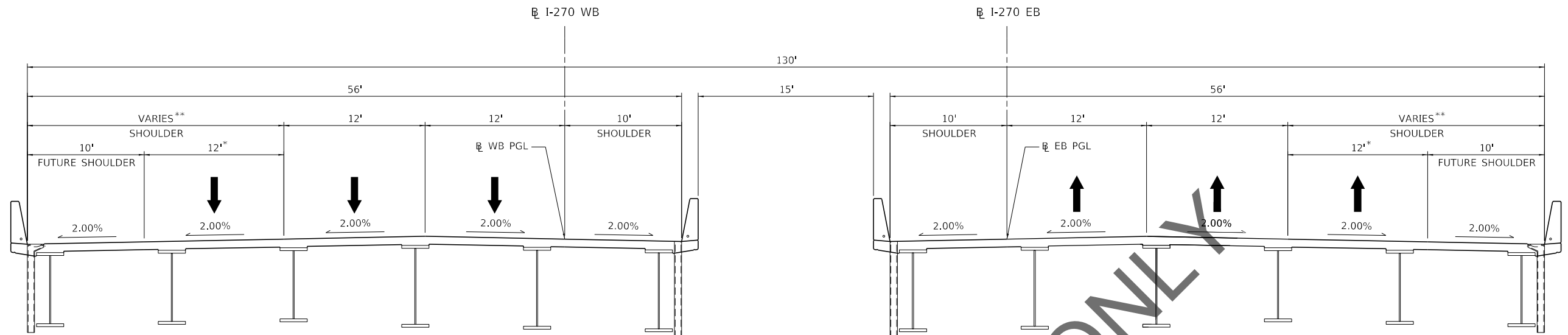
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI-270
PROPOSED TYPICAL SECTIONS

SCALE: 1"=5' SHEET 4 OF 8 SHEETS STA. TO STA.

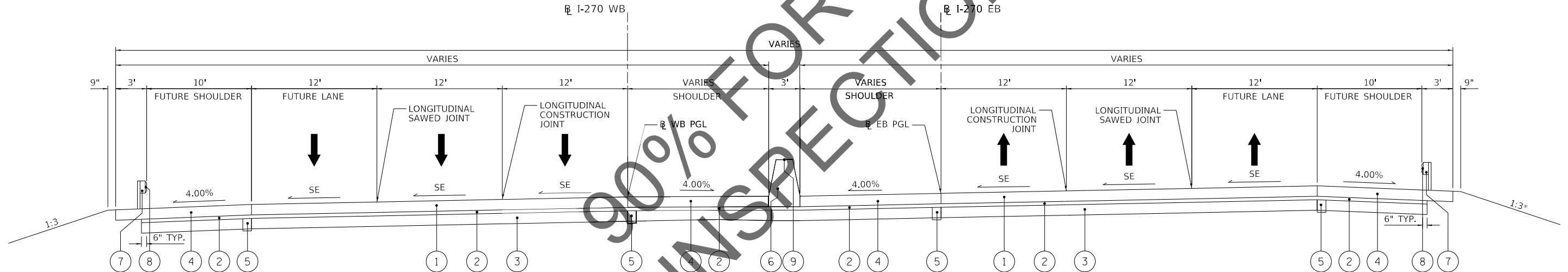
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60(B)-1	MADISON	860	18
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				

USER NAME = PWICSS	DESIGNED -	REVISED -
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PLOT SCALE = 5,0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 11/16/2021	DATE -	REVISED -



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

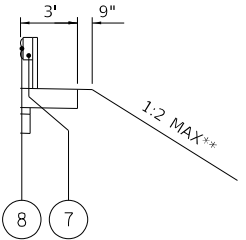


PROPOSED F.A.I. ROUTE 270

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 PRIOR TO PS&E.

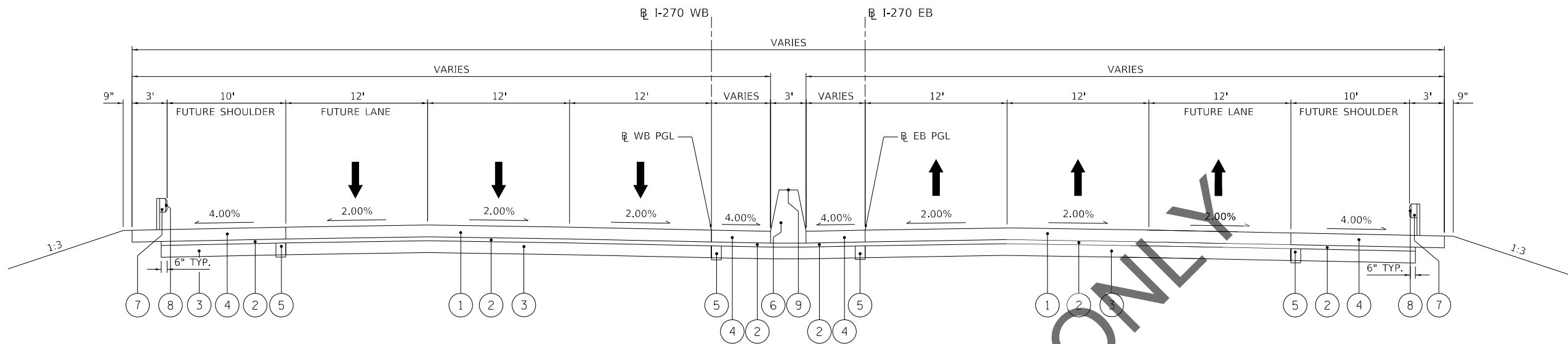


EXISTING LEGEND

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

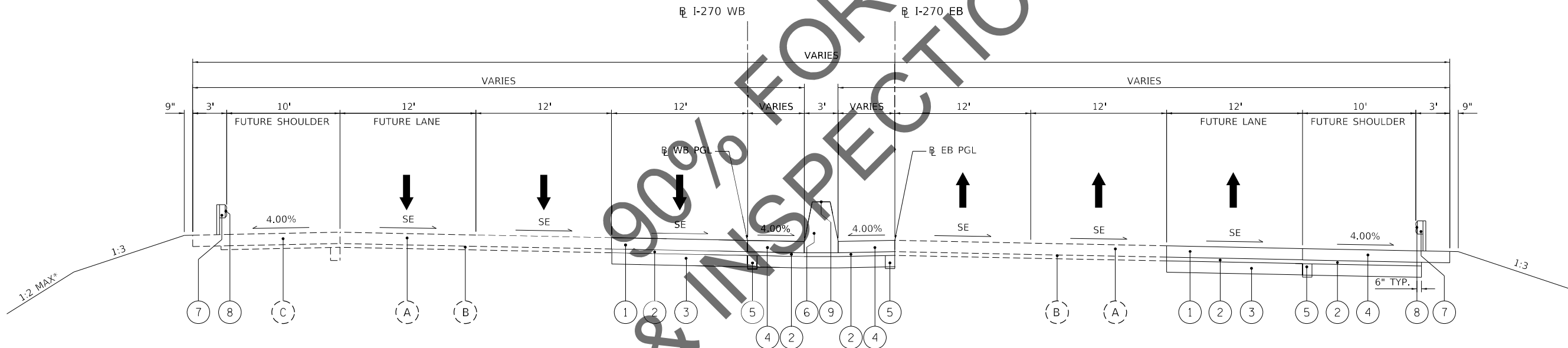
PROPOSED LEGEND

- (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



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

* LEFT SHOULDER STA 1885+00.00 TO STA 1891+96.63

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 PRIOR TO PS&E.

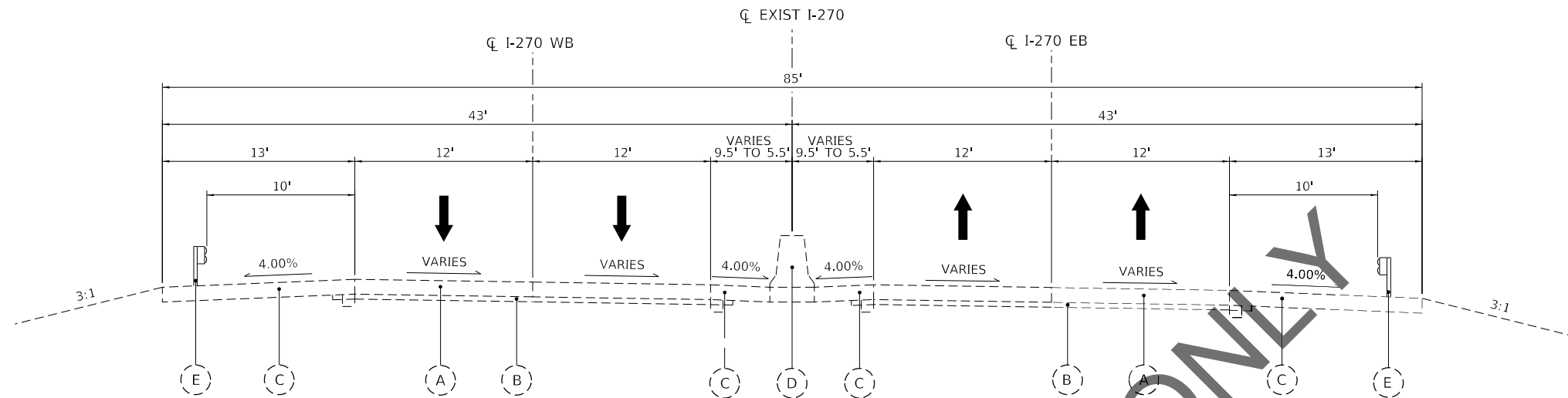
EXISTING LEGEND

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

PROPOSED LEGEND

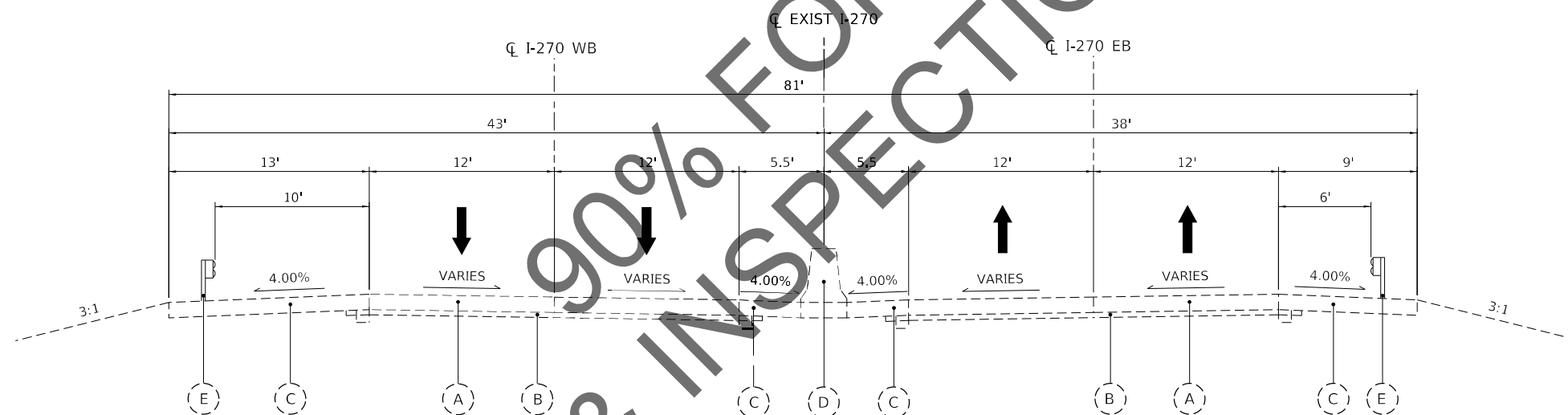
- 1 CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 12"
- 2 STABILIZED SUBBASE - (HMA) 4"
- 3 SUBBASE GRANULAR MATERIAL, TYPE A 12"
- 4 PORTLAND CEMENT CONCRETE SHOULDERS 12"
- 5 PIPE UNDER DRAINS, TYPE 1, 6"
- 6 CONCRETE BARRIER, DOUBLE FACE, 44" HEIGHT (WITH MONOLITHIC PCC BASE)
- 7 STEEL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

MODEL: Default
FILE NAME: C:\CS4\PD\9448\45206_25\0876\905-PL-Typical.dgn



EXISTING F.A.I. ROUTE 270

F.A.I. 270 EX CL STA 891+94.85 TO STA 899+38.39



EXISTING F.A.I. ROUTE 270

F.A.I. 270 EX CL STA 899+38.39 TO STA 905+17.58

EXISTING LEGEND

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

PROPOSED LEGEND

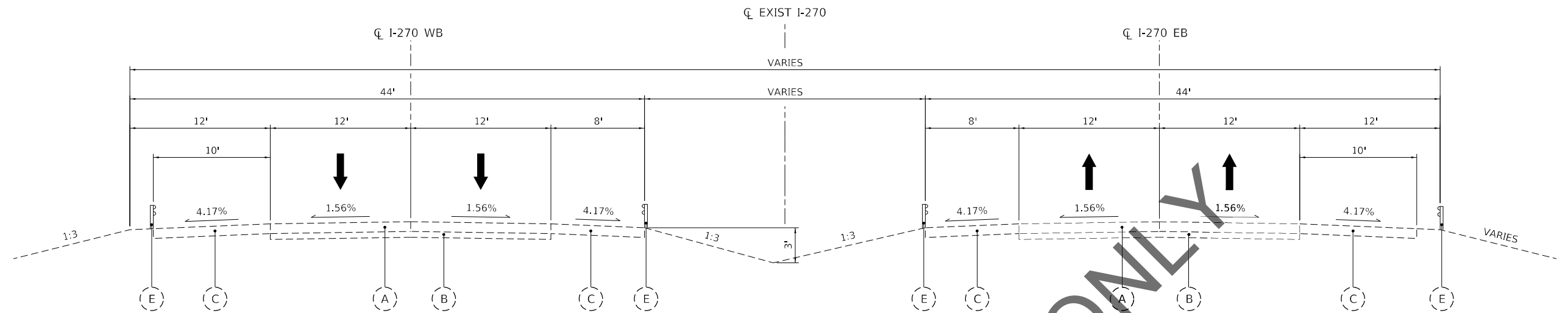
- ① CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 12"
- ② STABILIZED SUBBASE - (HMA) 4"
- ③ SUBBASE GRANULAR MATERIAL, TYPE A 12"
- ④ PORTLAND CEMENT CONCRETE SHOULDERS 12"
- ⑤ PIPE UNDER DRAINS, TYPE 1, 6"
- ⑥ CONCRETE BARRIER, DOUBLE FACE, 44" HEIGHT (WITH MONOLITHIC PCC BASE)
- ⑦ STEEL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

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

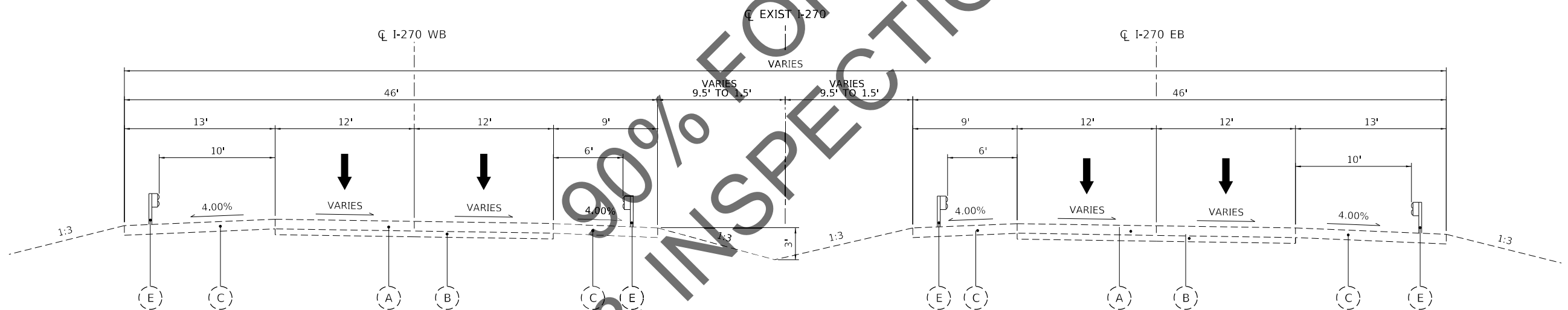
FAL-270
EXISTING TYPICAL SECTIONS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60(B)-1	MADISON	860	21
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				

USER NAME = PWICSS	DESIGNED -	REVISED -
PLOT SCALE = 5,0000 ' / in.	DRAWN -	REVISED -
PLOT DATE = 11/16/2021	CHECKED -	REVISED -
	DATE -	REVISED -



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 891+94.85

EXISTING LEGEND

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

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

MODEL: Default
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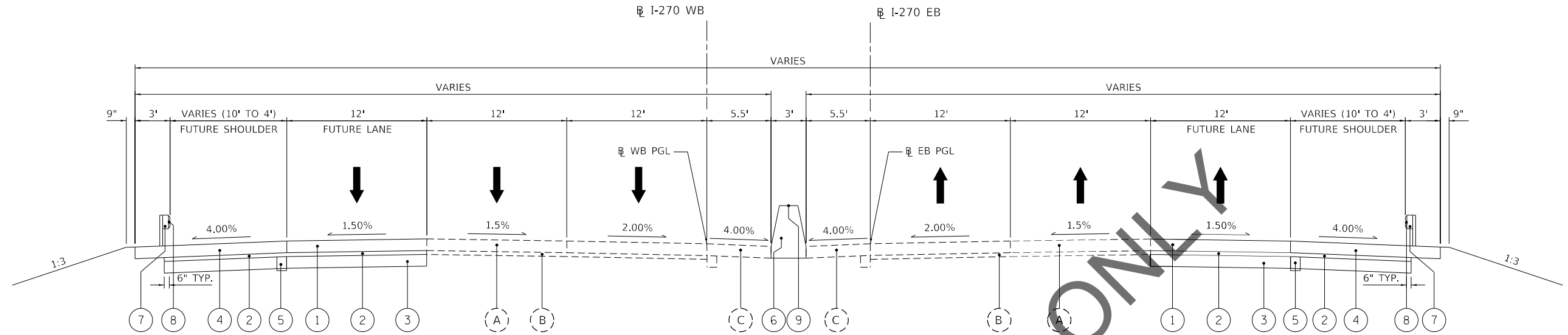
USER NAME = PWICSS	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 5,0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 11/16/2021	DATE -	REVISED -

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	60(B)-1	MADISON	860	22
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				



PROPOSED F.A.I. ROUTE 270
EB F.A.I. 270 @ STA 1899+38.39 TO STA 1905+17.58

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 PRIOR TO PS&E.

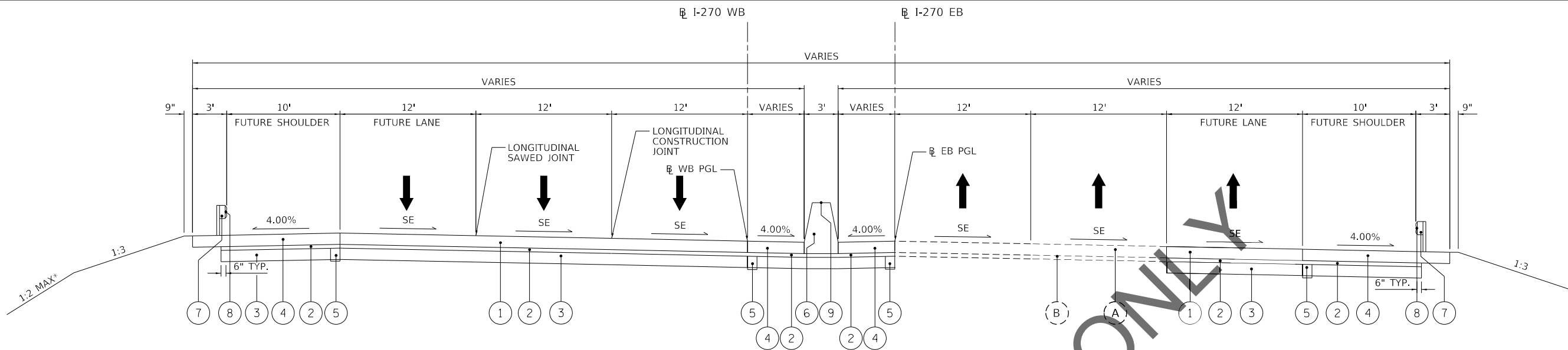
EXISTING LEGEND

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

PROPOSED LEGEND

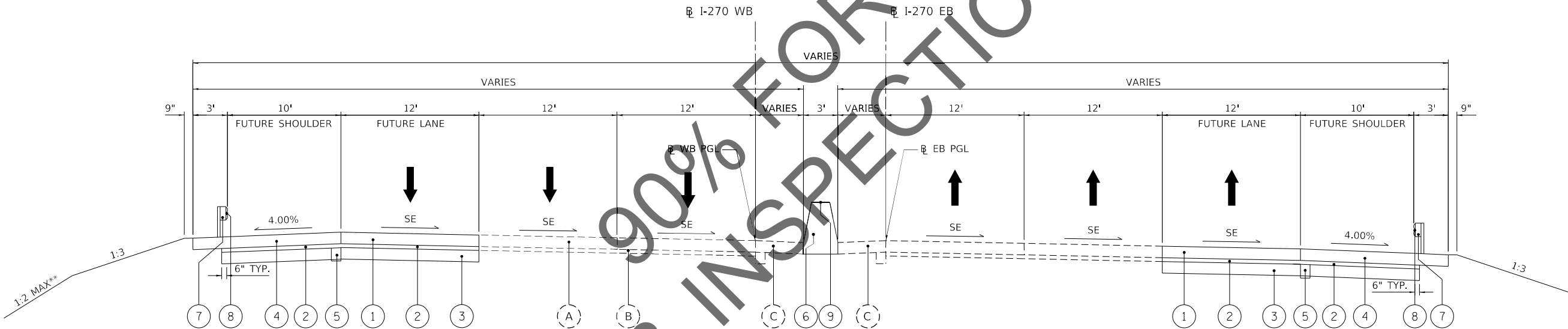
- 1 CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 12"
- 2 STABILIZED SUBBASE - (HMA) 4"
- 3 SUBBASE GRANULAR MATERIAL, TYPE A 12"
- 4 PORTLAND CEMENT CONCRETE SHOULDERS 12"
- 5 PIPE UNDER DRAINS, TYPE 1, 6"
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- 7 STEEL PLATE BEAM GUARDRAIL TYPE A 6' POSTS
- 8 GUARDRAIL REFLECTORS, TYPE A
- 9 BARRIER WALL REFLECTORS, TYPE C

MODEL: Default
FILE NAME: C:\CS4\PD\9448\45086_25\0876\905-PL-Typical.dgn



PROPOSED F.A.I. ROUTE 270

EB F.A.I. 270 @ STA 1884+79.50 TO STA 1891+99.50
* 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+86.63 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 PRIOR TO PS&E.

EXISTING LEGEND

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

PROPOSED LEGEND

- 1 CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 12"
- 2 STABILIZED SUBBASE - (HMA) 4"
- 3 SUBBASE GRANULAR MATERIAL, TYPE A 12"
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- 7 STEEL PLATE BEAM GUARDRAIL TYPE A 6' POSTS
- 8 GUARDRAIL REFLECTORS, TYPE A
- 9 BARRIER WALL REFLECTORS, TYPE C

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USER NAME = PWICSS	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 5,0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 11/16/2021	DATE -	REVISED -

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	60(B)-1	MADISON	860	24
CONTRACT NO. 76J90				
ILLINOIS		FED. AID PROJECT		

MODEL: Default
FILE NAME: C:\CS4PDR\1002\415086_5\0876\995-PC-schedule.dgn

PAVING													
LOCATION				CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT	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	DIAMOND GRINDING AND GROOVING (ROADWAY SECTION)	PROTECTIVE COAT
FAI - 270 EB	STATION		SIDE	SQ YD	SQ YD	SQ YD	FOOT	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD
	1835+69.33	TO	1872+50.16	14788.7	14,788.7							14,788.7	14,788.7
	1872+50.16	TO	1904+10.13	4188	4,188.0							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	1905+10.14					7,859.3	7,859.3				
	1872+50.16	TO	1891+99.45					2,244.3	2,244.3				
FAI - 270 WB	2835+98.40	TO	2872+37.75	14492.9	14,492.9							14,492.9	14,492.9
	2872+37.75	TO	2884+71.97	1647.2	1,647.2							1,647.2	1,647.2
	2884+71.97	TO	2891+94.85	2902.0	2,902.0							2,902.0	2,902.0
	2891+94.85	TO	2904+07.62	1623.1	1,623.1							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				
LEEVE ROAD	1+93.44	TO	22+40.65							2,274.7			
	1+93.44	TO	22+40.65								2,274.7		
TOTAL				39,642	39,642	33,313	24,250	71,194	71,194	2,275	2,275	39,642	72,955

MARKERS					
LOCATION				FURNISHING AND ERECTING RIGHT OF WAY MARKERS	FURNISHING AND ERECTING DRAINAGE MARKERS
STATION				OFFSET	PERMANENT SURVEY MARKERS, TYPE I
				SIDE	
FAI - 270 EB	1819+00.00	TO	RT	121.31	1
	1832+37.15	TO	RT	170.52	1
	1832+41.05	TO	RT	126.59	1
	1836+84.24	TO	RT	176.35	1
	1837+36.71	TO	RT	181.60	1
FAI - 270 WB	1837+52.77	TO	RT	421.43	1
	1837+82.51	TO	RT	412.65	1
	1835+00.00	TO	POT		1
	1836+60.01	TO	PC		1
	1868+00.58	TO	PT		1
FAI - 270 WB	1875+03.97	TO	PC		1
	1899+03.64	TO	PT		1
	1905+00.00	TO	POT		1
	1822+25.00	TO	LT	121.47	1
	2832+85.73	TO	LT	111.32	1
	2833+03.80	TO	LT	286.16	1
FAI - 270 WB	2834+19.29	TO	LT	285.05	1
	2834+11.55	TO	LT	210.12	1
	2835+00.00	TO	POT		1
	2837+14.45	TO	PC		1
	2867+06.17	TO	PT		1
FAI - 270 WB	2874+51.08	TO	PC		1
	2884+71.97	TO	PCC		1
	2891+94.85	TO	PCC		1
	2898+40.28	TO	PT		1
	2905+00.00	TO	POT		1
TOTAL				8	14

GUARDRAIL							
LOCATION				STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	TRAFFIC BARRIER TERMINAL, TYPE 5	IMPACT ATTENUATORS (FULLY REDUCTIVE, NARROW), TEST LEVEL 3	GUARDRAIL REFLECTORS, TYPE A
STATION				SIDE	FOOT	EACH	EACH
FAI - 270 EB	1834+50.57	TO	1834+63.82	RT		1	
	1834+63.82	TO	1904+79.95	RT	7,033.5		
	1904+79.95	TO	1905+18.85	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		
	2905+01.44	TO	2905+14.63	LT			
TOTAL					13,990	2	2

CONCRETE BARRIER							
LOCATION				CONCRETE BARRIER, DOUBLE FACE, 44" HEIGHT	CONCRETE BARRIER TRANSITION	CONCRETE BARRIER, VARIABLE CROSS SECTION 44" HEIGHT	CONCRETE BARRIER BASE
STATION				FOOT	FOOT	FOOT	FOOT
FAI - 270 EB	1834+71.80	TO	1835+78.50	LT	106.8		106.8
	1835+78.50	TO	1836+14.50	LT			36.0
	1836+14.50	TO	1837+25.00	LT	110.5		110.5
	1838+25.00	TO	1875+00.00	LT	3,662.9		3,662.9
	1875+00.00	TO	1899+50.00	LT		1,152.4	1,152.4
	1899+50.00	TO	1905+00.20	LT	1,852.6		1,852.6
FAI - 270 WB	1905+00.20	TO	1905+10.20	LT			10.0
	2834+88.32	TO	2835+91.85	RT	103.7		103.7
TOTAL					5,837	46	7,035

FENCE							
LOCATION				WOVEN WIRE FENCE, 4 FT	WOVEN WIRE GATES, 4' x 8' DOUBLE	WOVEN WIRE FENCE REMOVAL	CHAIN LINK FENCE, 5 FT
STATION				FOOT	EACH	FOOT	FOOT
FAI - 270 EB	1833+52.78	TO	1833+80.84	RT	198.3		
	1833+81.74	TO	1833+80.84	RT		111	
	1836+64.89	TO	1843+52.70	RT	735.1	803	
	1860+19.59	TO	1867+94.41	RT	835.2		
	1860+19.59	TO	1867+07.20	RT		821	
	1902+08.25	TO	1905+16.85	RT	550.0	509	
FAI - 270 WB	1867+94.41	TO	1868+07.20	RT		1	
	2833+66.16	TO	2836+17.06	0+00.00	439		
LEVEE ROAD	2882+00.00	TO	2901+00.00	0+00.00	1,951	1,950	
	1+93.70	TO	2+63.52	RT			75
	1+92.70	TO	2+57.57	LT			75
TOTAL					4,709	1	1

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+14	65	65	65	1.4
	1843+63	TO	7209+67.00	1,490	1,490	1,490	33.1
FAI - 270 WB	28+33+70	TO	2835+01	4	4	4	0.1
	2835+01	TO	2871+27	212	212	212	4.7
	2875+89	TO	2905+50	450	450	450	10.0
TOTAL				2,221	2,221	2,221	49.3

WIDE FLANGE BEAMS					
LOCATION			WIDE FLANGE BEAMS TERMINAL JOINT COMPLETE		DIAMOND GRINDING AND GROOVING (ROADWAY SECTION)
			12'	36'	PROTECTIVE COAT
STATION			EACH	EACH	SQ YD
FAI - 270 EB	1834+69.30	TO	1835+69.30		415.3
	1904+10.20	TO	1905+10.20	1	133.3
FAI - 270 WB	2834+98.40	TO	2835+98.40	1	415.4
	2904+07.80	TO	2905+07.80	1	133.3
TOTAL			2	2	1,098

EARTHWORK					
LOCATION				EMBANKMENT VOLUME REQUIRED	EXCAVATION
STATION				CU YD	CU YD
FAI - 270 EB	1835+00.00	TO	1905+00.00	148,110	157,790
LEVEE ROAD	1+93.26	TO	0+00.00	239	505
TOTAL				148,350	158,295

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USER NAME = dbuescher	DESIGNED - ERO	REVISED -
	DRAWN - DDB	REVISED -
PLOT SCALE = 50.0000 ' / in.	CHECKED - MJR	REVISED -
PLOT DATE = 11/15/2021	DATE - 2021.11.15	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REMOVAL SCHEDULE I-270 OVER MISSISSIPPI			
SCALE: N/A	SHEET 2	OF 6 SHEETS	STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B1	MADISON	860	26
CONTRACT NO.				
ILLINOIS FED. AID PROJECT				

MODEL: Default
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UNDERDRAIN SCHEDULE						
STATION		OUTLET TO STRUCTURE	60100060	60108106	60108200	Z0076870
			CONCRETE HEADWALLS FOR PIPE DRAINS	PIPE UNDERDRAINS, TYPE 1, 6"	PIPE UNDERDRAINS 8" (SPECIAL)	UNDERDRAIN CONNECTION TO STRUCTURE
			EACH	FOOT	FOOT	EACH
1-270 EB - OUTLET SHOULDER						
1834+66.85	TO 1838+98.15			146		
1838+98.15	TO 1838+98.15		1		20	
1838+98.15	TO 1841+14.03			506		
1841+14.03	TO 1841+14.04		1		20	
1841+14.03	TO 1846+23.06			514		
1846+23.06	TO 1846+23.03		1		20	
1846+23.06	TO 1851+20.68			503		
1851+20.68	TO 1851+20.74		1		20	
1851+20.68	TO 1854+85.54			369		
1854+85.54	TO 1854+86.41		1		20	
1854+85.54	TO 1856+21.85			138		
1856+21.85	TO 1856+21.93		1		20	
1856+21.85	TO 1860+89.65			473		
1860+89.65	TO 1860+90.55		1		20	
1860+89.65	TO 1863+40.8			254		
1863+40.8	TO 1863+41.23		1		20	
1863+40.8	TO 1866+26.82			289		
1866+26.82	TO 1866+77.32		1		20	
1866+26.82	TO 1868+95.39			270		
1868+95.39	TO 1868.95.39		1		20	
1868+95.39	TO 1871+83.14			288		
1871+83.14	TO 1871+83.14		1		20	
1871+83.14	TO 1876+73.95			489		
1876+73.95	TO 1876+73.83		1		20	
1876+73.95	TO 1881+42.30			465		
1881+42.30	TO 1881+42.30		1		20	
1881+42.30	TO 1886+42.41			496		
1886+42.41	TO 1886+42.43		1		20	
1886+42.41	TO 1889+62.08			317		
1889+62.08	TO 1889+62.43		1		20	
1889+62.08	TO 1891+58.86			195		
1-270 EB - MEDIAN SHOULDER						
1834+69.33	TO 1836+15.53	206		146		1
1836+15.53	TO 1841+15.34	204		500		1
1841+15.34	TO 1845+28.43	202		413		1
1845+28.43	TO 1846+23.03	310		95		1
1846+23.03	TO 1851+18.98	308		496		1
1851+18.98	TO 1854+80.62	306		362		1
1854+80.62	TO 1856+21.37	305		131		1
1856+21.37	TO 1860+89.74	304		468		1
1860+89.74	TO 1863+40.81	302		251		1
1863+40.81	TO 1866+24.85	402				1
1866+24.85	TO 1868.94.79	404		284		1
1866+24.85	TO 1868.94.79	407		270		1
1868.94.79	TO 1871+37.60	409		243		1
1871+47.10	TO 1873+25.25	410		178		1
1873+25.25	TO 1876+74.03	502		349		1
1876+74.03	TO 1881+42.20	504		468		1
1881+42.20	TO 1883+26.83	506		185		1
1883+26.83	TO 1886+40.95	602		314		1
1886+40.95	TO 1889+59.77	604		319		1
1889+59.77	TO 1891+59.19	606		199		1

UNDERDRAIN SCHEDULE (CONT.)						
STATION		OUTLET TO STRUCTURE	60100060	60108106	60108200	Z0076870
			CONCRETE HEADWALLS FOR PIPE DRAINS EACH	PIPE UNDERDRAINS, TYPE 1, 6" FOOT	PIPE UNDERDRAINS 8" (SPECIAL) FOOT	UNDERDRAIN CONNECTION TO STRUCTURE EACH
			1-270 WB - OUTLET SHOULDER			
2834+98.41	TO 2836+23.99			126		
2836+23.99	TO 2836+23.72		1		20	
2836+23.99	TO 2841+24.48			496		
2841+24.48	TO 2841+24.46		1		20	
2841+24.48	TO 2845+33.29			404		
2845+33.29	TO 2845+33.94		1		20	
2845+33.29	TO 2846+27.43			93		
2846+27.43	TO 2846+27.44		1		20	
2846+27.43	TO 2851+19.20			487		
2851+19.20	TO 2851+18.02		1		20	
2851+19.20	TO 2854+84.21			361		
2854+84.21	TO 2854+83.38		1		20	
2854+84.21	TO 2856+17.67			132		
2856+17.67	TO 2856+17.63		1		20	
2856+17.67	TO 2860+83.10			461		
2860+83.10	TO 2860+83.10		1		20	
2860+83.10	TO 2863+33.31			248		
2863+33.31	TO 2863+33.30		1		20	
2863+33.31	TO 2866+15.87			280		
2866+15.87	TO 2866+15.63		1		20	
2866+15.87	TO 2868+82.31			265		
2868+82.31	TO 2868+82.31		1		20	
2868+82.31	TO 2871+69.72			287		
2871+69.72	TO 2871+69.72		1		20	
2871+69.72	TO 2873+13.14			143		
2873+13.14	TO 2873+13.14		1		20	
2873+13.14	TO 2876+63.06			352		
2876+63.06	TO 2876+63.04		1		20	
2876+63.06	TO 2881+32.61			473		
2881+32.61	TO 2881+32.61		1		20	
2881+32.61	TO 2883+18.36			187		
2883+18.36	TO 2883+18.36		1		20	
2883+18.36	TO 2886+33.72			317		
2886+33.72	TO 2886+33.72		1		20	
2886+33.72	TO 2889+54.63			323		
2889+54.63	TO 2889+54.63		1		20	
2889+54.63	TO 2891+51.96			199		
2891+51.96	TO 2891+51.96		1		20	
1-270 WB - MEDIAN SHOULDER						
2834+74.10	TO 2836+28.82	206		146		1
2836+28.82	TO 2841+24.02	204		500		1
2841+24.02	TO 2845+33.67	202		413		1
2845+33.67	TO 2846+27.30	310		95		1
2846+27.30	TO 2851+19.37	308		496		1
2851+19.37	TO 2854+78.63	306		362		1
2854+78.63	TO 2856+18.07	305		131		1
2856+18.07	TO 2860+83.00	304		468		1
2860+83.00	TO 2863+41.28	302		251		1
2863+41.28	TO 2866+14.12	402				1
2866+14.12	TO 2868+82.48	404		284		1
2868+82.48	TO 2871+25.29	407		270		1
2871+25.29	TO 2873+12.98	409		243		1
2871+25.29	TO 2873+12.98	410		178		1
2873+12.98	TO 2876+62.90	502		349		1
2876+62.90	TO 2881+33.48	504		468		1
2881+33.48	TO 2883+18.84	506		185		1
2883+18.84	TO 2886+33.96	602		314		1
2886+33.96	TO 2889+54.09	604		319		1
2889+54.09	TO 2891+54.38	606		199		1
TOTAL		15606	34	22686	680	40



MILLENNIA
PROFESSIONAL SERVICES
www.millennia.pro

USER NAME = dbuescher
PLOT SCALE = 50.0000 ' / in.
PLOT DATE = 11/15/2021

DESIGNED - ERO
DRAWN - DDB
CHECKED - MJR
DATE - 2021.11.15

REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

UNDERDRAIN SCHEDULE
I-270 OVER MISSISSIPPI

SCALE: N/A SHEET 3 OF 6 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	6081	MADISON	860	27
CONTRACT NO.				
ILLINOIS		FED. AID PROJECT		

MODEL: C:\FUEHMAN\2017\17-12-13_PTB_185_ITEM_20_FAI_270_OVER_MISSISSIPPI_RIVER_PH_II.DB HORNER_SHERIN\CAD\CADD_Sheets\0876\00-int-Schedule-PmkSign.dgn

EXISTING SIGNS								
LOCATION	STATION	SIDE	DESCRIPTION	WIDTH	HEIGHT	SIGN PANEL		
						TYPE 1	TYPE 2	TYPE 3
				IN	IN	SQ FT	SQ FT	SQ FT
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	1809+55.00	LT	IL STATE LINE	54	36		13.50	
EB FAI 270	1837+74.00	RT	SERVICES	240	216			360.00
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
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	1847+55.00	RT	WELCOME TO ILLINOIS	168	84			98.00
EB FAI 270	1849+92.00	RT	.08 ALCOHOL	48	60		20.00	
EB FAI 270	1851+40.00	RT	MM 0.8	18	60	7.50		
EB FAI 270	1854+60.00	RT	SERVICES	174	150			181.25
EB FAI 270	1860+00.00	RT	CASINO	120	60			50.00
EB FAI 270	1861+56.00	RT	MM 1.0	18	60	7.50		
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+82.00	RT	MM 1.2	18	60	7.50		
EB FAI 270	1872+37.00	RT	POST-INTERCHANGE DISTANCE	216	84			126.00
EB FAI 270	1877+40.00	RT	CLICK IT OR TICKET	120	96			80.00
EB FAI 270	1881+36.00	RT	MM 1.4	18	60	7.50		
EB FAI 270	1892+29.00	RT	NOTICE / MOVE OVER/ SLOW DOWN	198	96			132.00
EB FAI 270	1883+78.00	RT	GUIDE SIGN	198	132			181.50
EB FAI 270	1893+17.00	RT	MM 1.6	18	60	7.50		
WB FAI 270	2788+01.00	LT	MM 35.2	18	60	7.50		
WB FAI 270	2799+43.00	LT	MM 35.4	18	60	7.50		
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	2817+78.00	LT	MM 0.2	18	60	7.50		
WB FAI 270	2839+20.00	LT	MM 0.6	18	60	7.50		
WB FAI 270	2849+81.00	LT	MISSISSIPPI RIVER	96	42			28.00
WB FAI 270	2852+06.00	LT	MM 0.8	18	60	7.50		
WB FAI 270	2856+73.00	LT	SERVICES	192	144			192.00
WB FAI 270	2861+07.00	LT	MM 1.0	18	60	7.50		
WB FAI 270	2863+71.00	LT	ADVANCE GUIDE SIGN	216	108			162.00
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	2890+61.00	RT	CAR VAN POOL	36	36	9.00		
WB FAI 270	2891+95.00	LT	MM 1.4	18	60	7.50		
WB FAI 270	2892+69.00	LI	MM 1.6	18	60	7.50		
WB FAI 270	2903+48.00	LT	R2-4A	48	96			32.00

PAVEMENT MARKING							
LOCATION	BEGINNING STATION	ENDING STATION	DESCRIPTION	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 4"	RAISED REFLECTIVE PAVEMENT MARKER	GROOVING FOR RECESSED PAVEMENT MARKING 5"	CONTRAST PAVEMENT MARKINGS
				FOOT		FOOT	FOOT
EB FAI 270	1779+86.24	1788+68.37	SKIP - DASH WHITE	221		221	221
EB FAI 270	1779+86.24	1905+17.57	SOLID YELLOW	12531		12531	12531
EB FAI 270	1779+86.24	1905+17.57	SKIP - DASH WHITE	3133	313	3133	3133
EB FAI 270	1779+86.24	1905+17.57	SKIP - DASH WHITE	3133	313	3133	3133
EB FAI 270	1779+86.24	1905+17.57	SOLID WHITE	12531		12531	12531
WB FAI 270	2780+07.76	2789+64.00	SKIP - DASH WHITE	239		239	239
WB FAI 270	2780+07.76	2905+15.37	SOLID YELLOW	12508		12508	12508
WB FAI 270	2780+07.76	2905+15.37	SKIP - DASH WHITE	3127	313	3127	3127
WB FAI 270	2780+07.76	2905+15.37	SKIP - DASH WHITE	3127	313	3127	3127
WB FAI 270	2780+07.76	2905+15.37	SOLID WHITE	12508		12508	12508
TOTAL				63058	1252	63058	63058

DELINEATORS & REFLECTORS						
LOCATION	BEGINNING STATION	ENDING STATION	DESCRIPTION	DELINEATORS	BARRIER WALL REFLECTORS	
					TYPE B	TYPE C
				EACH	EACH	EACH
EB FAI 270	1779+72.00	1828+86.91	LT		13	13
EB FAI 270	1779+72.00	1828+86.91	RT		13	13
EB FAI 270	2828+86.91	1833+94.70	RT		3	3
EB FAI 270	2828+86.91	1836+86.91	LT		3	3
EB FAI 270	1833+93.70	1836+86.91		1		
EB FAI 270	1836+86.91	1867+80.07		18	18	18
EB FAI 270	1867+80.07	1874+51.65		2	3	3
EB FAI 270	1874+51.65	1898+66.31		6	8	8
EB FAI 270	1898+66.31	1905+17.00		2		
WB FAI 270	2779+72.00	2828+86.91	LT		13	13
WB FAI 270	2779+72.00	2828+86.91	RT		13	13
WB FAI 270	2828+86.91	2834+35.00	LT		2	2
WB FAI 270	2828+86.91	2836+86.91	RT		2	2
WB FAI 270	2834+34.67	2836+86.91		1		
WB FAI 270	2836+86.91	2867+80.07		18	18	18
WB FAI 270	2867+80.07	2874+51.65		2	3	3
WB FAI 270	2874+51.65	2898+66.31		6	8	258
WB FAI 270	2898+66.31	2905+17.57		2		
TOTAL				58	120	370

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	SPAN 15	LT	DAM BLOCKS RIVER	1056	72		528.00											
EB FAI 270	1789+22.00		MM 35.2											1				
EB FAI 270	1789+92.00	RT	MM 35.2	18	60													
EB FAI 270	1801+79.00	RT	MM 35.4	18	60													
EB FAI 270	1802+17.00		MM 35.4											1				
EB FAI 270	1809+55.00	LT	IL STATE LINE	54	36				13.50									
EB FAI 270	1809+58.00		MM 0.0											1				
EB FAI 270	1809+75.00	RT	IL STATE LINE	54	36	13.50												
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								2565		4.46	
EB FAI 270	1839+62.00		MM 0.6											1				
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		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										495.0		1.40	2
EB FAI 270	1849+92.00	RT	.08 ALCOHOL	48	60						20.00					17		1
EB FAI 270	1851+40.00	RT	MM 0.8	18	60			50										
EB FAI 270	1851+62.00		MM 0.8											1				
EB FAI 270	1854+45.00	RT	SERVICES	174	150		181.25								1170		2.54	
EB FAI 270	1854+60.00	RT	SERVICES	174	150					181.25								2
EB 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+62.00		MM 0.6											1				
EB FAI 270	1861+56.00	RT	MM 1.0	18	60			7.50										
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	1056	72		528.00											
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	EXIT - RIVERVIEW DRIVE - 1/2 MILE	234	96			173.50										
WB FAI 270			EXIT	84	30													
WB FAI 270	2809+60.00	LT	MO STATE LINE	54	36	13.50												
WB FAI 270	2809+60.00		MM 0.0											1				
WB FAI 270	2809+60.00	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	2831+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	ADVANCE GUIDE SIGN	216	108		162.00								666.0		1.40	
WB FAI 270	2863+71.00	LT	ADVANCE GUIDE SIGN	216	108													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	2890+61.00	RT	CAR VAN POOL	36	36						9.00					15		
WB FAI 270	2891+95.00	LT	MM 1.4	18	60			7.50										
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													
				TOTAL		59.00	2542.25	165.00	59.00	1312.75	18.00	20.00	360.00	22	9818.50	52	24.28	26

Pavement Removal						
LOCATION				PAVEMENT REMOVAL 44000100	PAVED SHOULDER REMOVAL 44004250	APPROACH SLAB REMOVAL Z0004552
	STATION			SIDE	SQ YD	SQ YD
FAI - 270 EB	1834+23	TO	1871+43	RT	9,982	
	1833+82	TO	1905+18	RT		9,445
	1833+82	TO	1891+97	LT		4,957
	1833+82	TO	1834+24	RT		112
FAI - 270 WB	2833+95	TO	2871+ 31	LT	9,938	
	2884+72	TO	2891+97	LT	1,881	
	2833+95	TO	1891+97	RT		5,047
	2833+95	TO	2872+32	LT		4,229
	2884+72	TO	2905+16	LT		3,138
	1833+82	TO	1834+24	RT		112
TOTAL					21,801	26,816
						224

BARRIER AND GUARDRAIL REMOVAL				
LOCATION				CONCRETE BARRIER REMOVAL 44001980
	STATION			SIDE
FAI - 270 EB	1845+24	TO	1869+20	RT
	1833+82	TO	1845+24	N/A
	1869+73	TO	1890+63	RT
	1890+63	TO	1905+ 10	N/A
	1833+82	TO	1905+18	RT
FAI - 270 WB	2845+71	TO	2869+05	LT
	2869+65	TO	2890+35	LT
	2833+95	TO	2905+16	LT
TOTAL				2,589
				23,147

TREE REMOVAL				
LOCATION				TREE REMOVAL 20100500
	STATION			SIDE
FAI - 270 EB	1833+51	TO	1854+65	RT
	1856+03	TO	1857+56	RT
	1858+91	TO	1859+63	RT
	1860+57	TO	1862+38	RT
	1865+76	TO	1866+ 10	RT
FAI - 270 WB	2833+95	TO	2844+06	LT
TOTAL				2.7

SEEDING AND MULCH						
LOCATION				MULCH, METHOD 3A 25100127	SEEDING CLASS 3A 25000305	
	STATION			SIDE	ACRE	ACRE
FAI - 270 EB STAGE 1B	1833+38	TO	1842+14	RT	0.73	0.72
	1843+63	TO	1905+14	RT	16.51	16.55
FAI - 270 WB STAGE 2A	2833+70	TO	2835+01	LT	0.04	0.04
	2835+01	TO	2871+27	LT	2.35	2.35
	2875+89	TO	2905+50	LT	5.00	5.00
FAI - 270 EB FINAL LANDSCAPING	1833+38	TO	1842+14	RT	0.72	
	1843+63	TO	1905+14	RT	16.55	
FAI - 270 WB FINAL LANDSCAPING	2833+70	TO	2835+01	LT	0.04	
	2835+01	TO	2871+27	LT	2.35	
	2875+89	TO	2905+50	LT	5.00	
TOTAL					50.00	25.00

TEMPORARY EROSION CONTROL SEEDING				
LOCATION				TEMPORARY EROSION CONTROL SEEDING 28000250
	STATION			SIDE
FAI - 270 EB STAGE 1B	1833+38	TO	1842+14	RT
	1843+63	TO	1905+14	RT
	1832+27	TO	1833+52	RT
	1833+38	TO	1852+06	RT
FAI - 270 WB STAGE 2A	2833+81	TO	2835+01	LT
	2835+01	TO	2871+27	LT
	2875+89	TO	2905+50	LT
	2832+75	TO	2833+53	LT
	2833+77	TO	2835+01	LT
	2885+07	TO	2896+88	LT
SUBTOTAL				3,249
assume 25% of 1st application is reseeded every month over 7 months				5,686
TOTAL				8,935

MODEL - SMODEL.NAMES
FILE NAME- STYLES



USER NAME = \$USERS	DESIGNED JC	REVISED -
	DRAWN MM	REVISED -
PLOT SCALE = \$SCALES	CHECKED -	REVISED -
PLOT DATE = \$DATES	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI-270
SCHEDULES OF QUANTITIES

SCALE: 1" = 50' SHEET 5 OF 6 SHEETS STA. N/A TO STA. N/A

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60(B)-1	MADISON	860	29
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				

STONE RIP RAP AND FILTER FABRIX							
LOCATION				STONE RIPRAP, CLASS A4 28100107	STONE RIPRAP, CLASS A6 28100111	FILTER FABRIC 28200200	
	STATION			SQ YD	SQ YD	SQ YD	
FAI - 270 EB	1839+24	TO	1852+06	RT	10,038	10,038	
	1832+28	TO	1833+26	N/A	1,494	1,494	
	1833+52	TO	1839+24	N/A	8,109	8,109	
TOTAL				10,039	9,603	19,641	

INLET FILTERS					
LOCATION					INLET FILTERS 28000510
	STATION			SIDE	EACH
FAI - 270 EB	1836+00	TO	1836+00	RT	3
	1836+00	TO	1846+00	RT	3
	1846+00	TO	1846+00	RT & LT	4
	1846+00	TO	1856+00	RT	6
	1851+19	TO	1851+19	LT	6
	1856+00	TO	1866+00	RT	10
	1860+00	TO	1864+00	RT	2
	1862+16	TO	1862+16	LT	16
	1866+00	TO	1876+00	RT	8
	1873+00	TO	1892+00	RT	4
	1876+ 00	TO	1886+00	RT	6
	1884+91	TO	1884+91	RT & LT	16
	1886+00	TO	1896+00	RT	12
	1896+00	TO	1905+00	RT	2
FAI - 270 WB	2846+31	TO	--	LT	1
	2860+84	TO	--	RT	1
	2863+32	TO	--	RT	1
	2873+13	TO	--	RT	1
	2883+83	TO	--	RT	1
	2891+55	TO	--	RT & LT	2
TOTAL					99.0

DITCH CHECKS AND ERROSIN BARRIER REMOVAL						
LOCATION					TEMPORARY DITCH CHECKS REMOVAL 28000305	PERIMETER EROSION BARRIER REMOVAL 28000400
	STATION			SIDE	FOOT	FOOT
FAI - 270 EB	1832+27	TO	1833+52	RT		278
	1833+38	TO	1905+14	RT		8,568
	1836+00	TO	1837+00	RT	80	
	1839+00	TO	1842+00	RT	80	
	1843+00	TO	--	RT		438
	1844+00	TO	1844+00	RT	58	
	1847+50	TO	1847+50	RT	45	
	1853+00	TO	1858+00	RT	51	
	1853+00	TO	--	RT		632
	1856+00	TO	--	RT		709
	1859+00	TO	1859+50	RT	24	
	1862+00	TO	--	RT		301
	1881+00	TO	--	RT		371
FAI - 270 WB	2832+75	TO	2833+53	LT		243
	2833+68	TO	2905+15	LT		7,557
	2835+00	TO	--	LT		614
	2844+00	TO	--	LT		568
	2862+00	TO	--	LT		956
	2884+00	TO	2889+50	LT	132	
	2885+00	TO		LT		670
	2890+00	TO	2895+25	LT	140	
	2899+00	TO	2900+50	LT	80	
TOTAL					690	21,905

HEAVY DUTY EROSION CONTROL BLANKET					
LOCATION					HEAVY DUTY EROSION CONTROL BLANKET
	STATION			SIDE	SQ YD
FAI - 270 EB STAGE 1B	1832+27	TO	1833+52	RT	920
	1833+34	TO	1852+06	RT	16,353
FAI - 270 WB STAGE 2A	2832+75	TO	2833+53	LT	672
	2833+77	TO	2835+01	LT	1,788
	2885+07	TO	2896+88	LT	3,994
TOTAL					23,727

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HORNER

SHIFRIN

PARSONS

Teaming with:

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		DRAWN	-	REVISED	-
PLOT SCALE	= 100.0000 ' / in.	CHECKED	-	REVISED	-
PLOT DATE	= 11/16/2021	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI-270 ALIGNMENTS, TIES, AND BENCHMARKS			
SCALE: 1" = 100'	SHEET 1	OF 4	SHEETS
STA.	TO STA.		

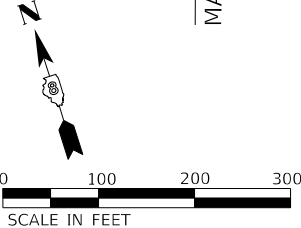
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60(B)-1	MADISON	860	31
CONTRACT NO. 76J90				
		ILLINOIS	FED. AID PROJECT	

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

MATCHLINE @ EB FAI 270 STA 1808+00.00

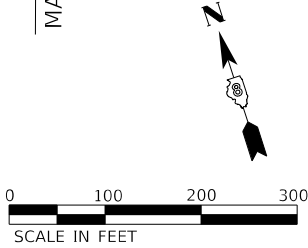
BENCHMARKS

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 1808+00.00

MATCHLINE @ EB FAI 270 STA 1835+00.00

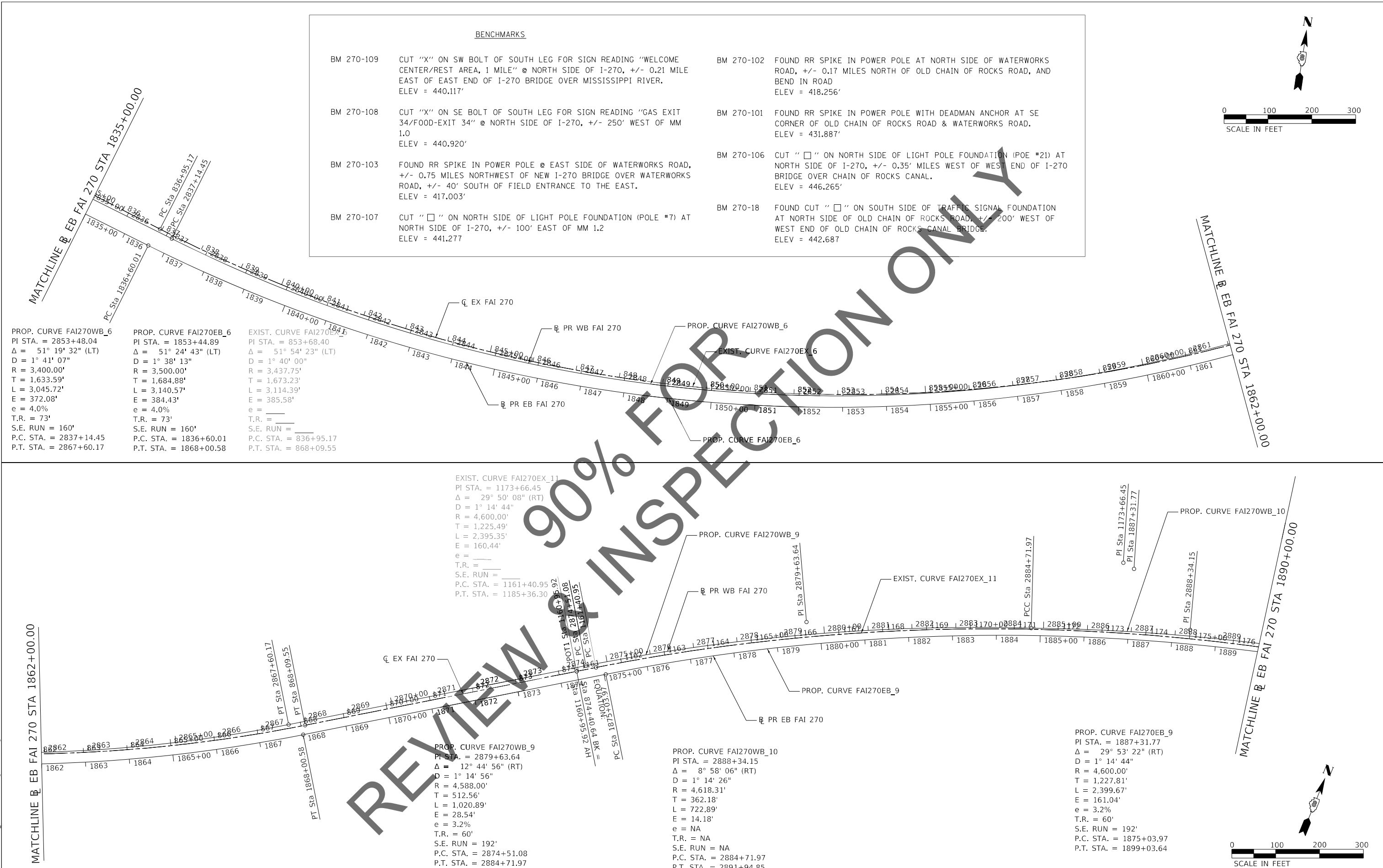


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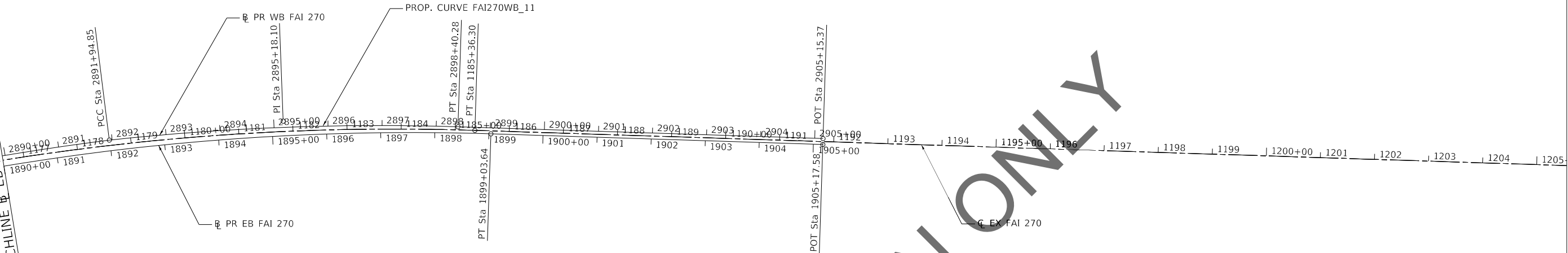
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	DRAWN -	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 11/16/2021	DATE -	REVISED -

FAI-270 ALIGNMENTS, TIES, AND BENCHMARKS			
SCALE: 1" = 100'	SHEET 2	OF 4 SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60(B)-1	MADISON	860	32
CONTRACT NO. 76J90				
ILLINOIS		FED. AID PROJECT		



MATCHLINE B EB FAI 270 STA 1890+00.00



PROP. CURVE FAI270WB_11
PI STA. = 2895+18.10
Δ = 8° 02' 21" (RT)
D = 1° 14' 44"
R = 4,600.00'
T = 323.24'
L = 645.43'
E = 11.34'
e = 3.2%
T.R. = 60'
S.E. RUN = 192'
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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HORNER SHIFRIN
Teaming with: **PARSONS**

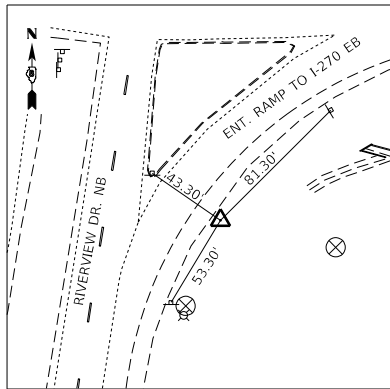
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PLOT DATE = 11/16/2021	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

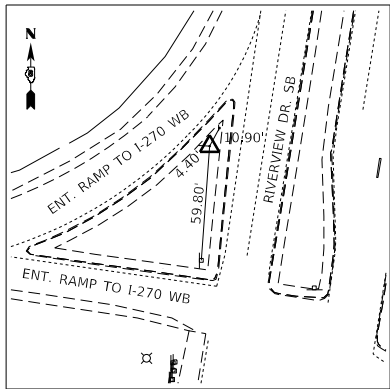
FAI-270
ALIGNMENTS, TIES, AND BENCHMARKS

SCALE: 1" = 100' SHEET 3 OF 4 SHEETS STA. TO STA.

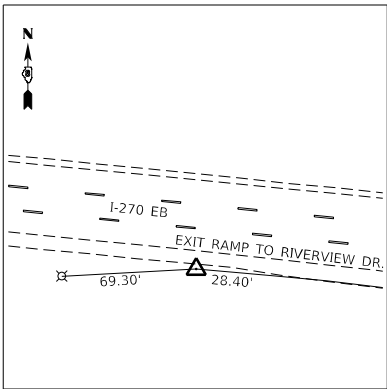
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60(B)-1	MADISON	860	33
CONTRACT NO. 76J90				
		ILLINOIS	FED. AID PROJECT	



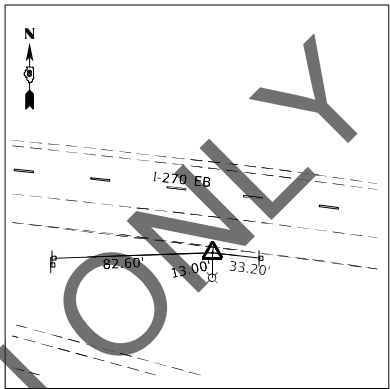
CP 218
5/8"Ø x 30" REBAR WITH IDOT CAP
764,545.2801 N
292,307.1866 E



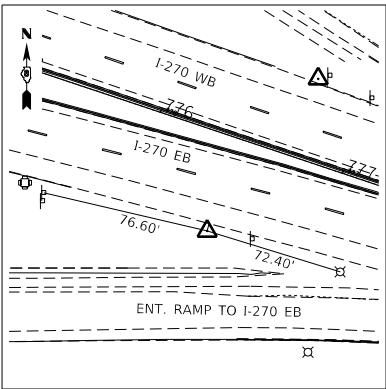
CP 219
5/8"Ø x 30" REBAR WITH IDOT CAP
765,133.8928 N
292,252.7126 E



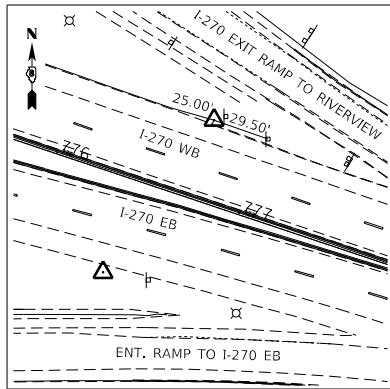
CP 222
5/8"Ø x 30" REBAR WITH IDOT CAP
764,941.4868 N
290,975.1891 E



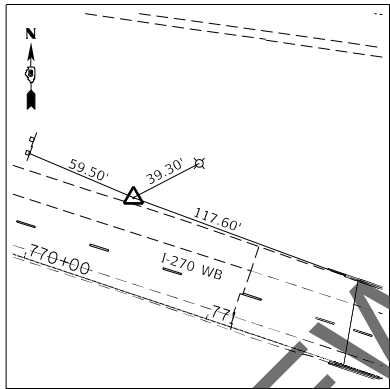
CP 223
5/8"Ø x 30" REBAR WITH IDOT CAP
764,865.3745 N
291,736.8661 E



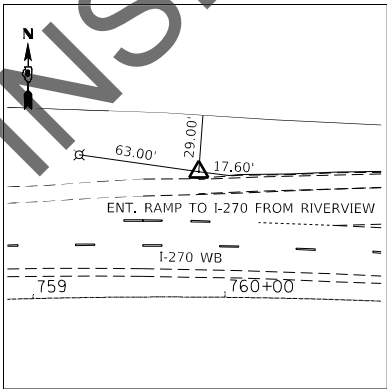
CP 224
5/8"Ø x 30" REBAR WITH IDOT CAP
764,693.1129 N
292,585.7016 E



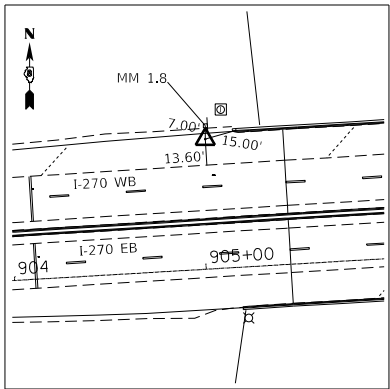
CP 225
5/8"Ø x 30" REBAR WITH IDOT CAP
764,772.3933 N
292,643.5698 E



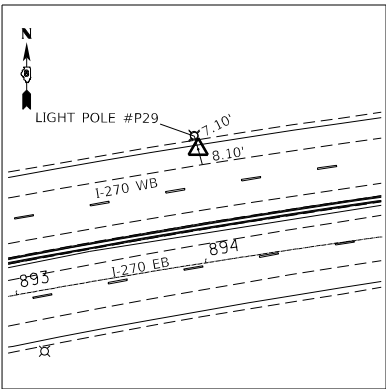
CP 226
5/8"Ø x 30" REBAR WITH IDOT CAP
764,976.7100 N
292,049.4454 E



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

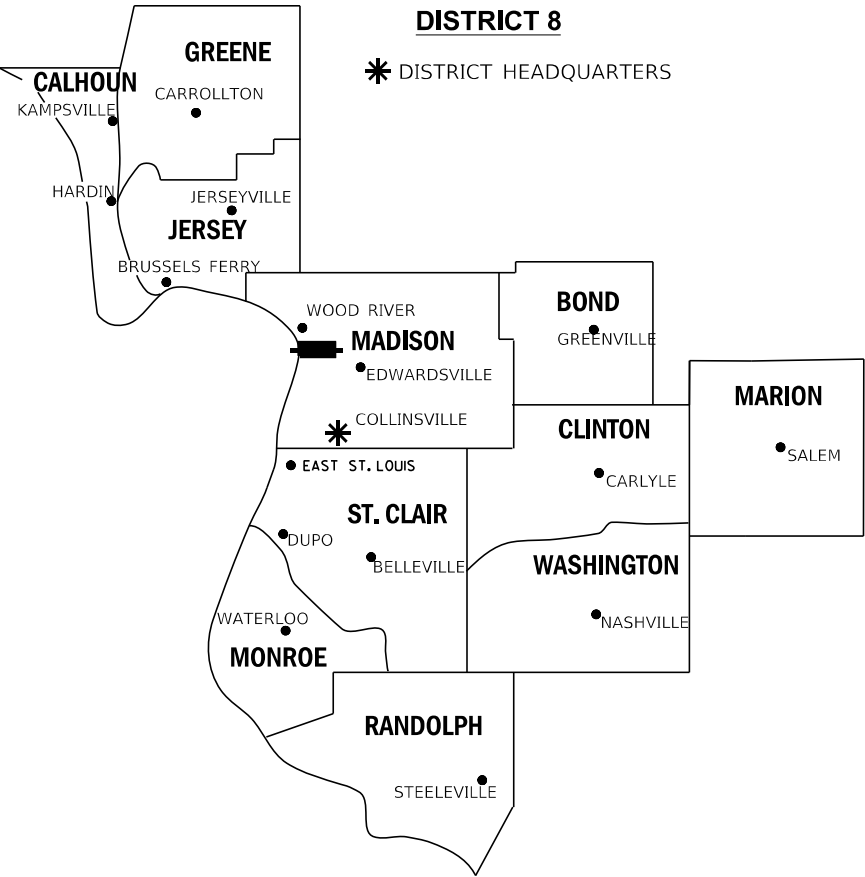
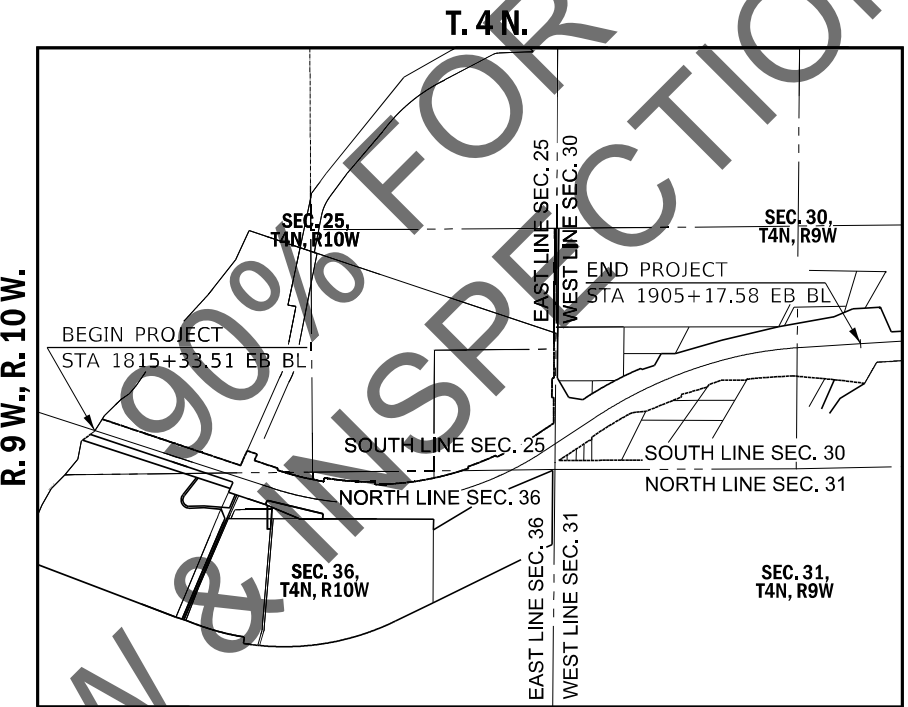
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
OFFICE OF HIGHWAYS PROJECT IMPLEMENTATION

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, 8502002, 8502002PE, 8502003, 8502003PE, 8502004PE, 8502005PE, 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. D-98-001-18



LOCATION OF SECTION INDICATED THUS: [Symbol]

PREPARED BY:

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



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



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	860	35
CONTRACT NO.				
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

LEGEND FOR EXISTING TOPOGRAPHIC SYMBOLS

TRAFFIC SIGNAL GULFBOX	○	DRAINAGE FLOW LINE	└─┘
TRAFFIC SIGNAL HANDHOLE	⊞	RIP RAP	〰〰〰〰〰〰〰〰
TRAFFIC SIGNAL SIGNAL POST	○	HEADWALL	└─┘
TRAFFIC SIGNAL STEEL MAST ARM	└─┘	CULVERT END SECTION	└─┘
TRAFFIC SIGNAL PEDESTRIAN PUSH BUTTON	●	DRAINAGE MANHOLE	○
TRAFFIC SIGNAL WOODEN POLE	⊙	INLET	└─┘
TRAFFIC SIGNAL VEHICLE DETECTION PRIORITY	⊞	ROADWAY DITCH FLOW	└─┘
TRAFFIC SIGNAL VEHICLE DETECTION MAGNET	└─┘	VEGETATION LINE	〰〰〰〰〰〰〰〰
TRAFFIC SIGNAL JUNCTION BOX	⊞	STUMP	■
TRAFFIC SIGNAL CONTROLLER	⊞	SHRUB	○
TRAFFIC SIGNAL HEAVY DUTY HANDHOLE	⊞	EVERGREEN TREE	⊙
RAILROAD CANTILEVER MAST ARM	⊞	DECIDUOUS TREE	⊙
RAILROAD CROSSBUCK	⊞	WOODS/BUSH LINE	〰〰〰〰〰〰〰〰
RAILROAD TRACK	⊞	TRAFFIC SIGN	└─┘
RAILROAD TRACK (ABANDONED)	⊞	GUARDRAIL POST	└─┘
RAILROAD CROSSGATE	⊞	GUARDRAIL	└─┘
RAILROAD CONTROL BOX	⊞	FIELD LINE	└─┘
RAILROAD FLASHING SIGNAL	⊞	LEVEE/NOISE BARRIER	└─┘
UTILITY TELEPHONE SPLICE BOX	⊞	FENCE	└─┘
UTILITY POWER POLE	⊞	MAIL BOX	└─┘
UTILITY TRAFFIC SIGNAL	⊞	ADVERTISING SIGN	└─┘
UTILITY LIGHT POLE	⊞	MARSH	└─┘
UTILITY FIRE HYDRANT	⊞	LIGHTING HANDHOLE	└─┘
UTILITY MANHOLE	⊞	LIGHTING POWER POLE	└─┘
UTILITY TELEPHONE POLE	⊞	LIGHTING JUNCTION BOX	└─┘
UTILITY GUY ANCHOR	└─┘	LIGHTING HEAVYDUTY HANDHOLE	└─┘
UTILITY PIPELINE WARNING SIGN	└─┘	LIGHTING CONTROLLER	└─┘
UTILITY HANDHOLE	└─┘	LIGHTING PULL POINT	└─┘
UTILITY SPLICE BOX	└─┘	HIGHWAY LIGHTING ELECTRICAL GROUND	└─┘
UTILITY JUNCTION BOX	└─┘	HIGHWAY LIGHTING SINGLE UNIT	└─┘
UTILITY HEAVY DUTY HANDHOLE	└─┘	HIGHWAY LIGHTING DOUBLE UNIT	└─┘
UTILITY DOUBLE HANDHOLE	└─┘	EXISTING CONCRETE BARRIER	└─┘
UTILITY CONTROLLER	└─┘	EXISTING CREEK OR DITCH	└─┘
UTILITY WATER METER	└─┘	EXISTING EDGE OF PAVEMENT	└─┘

RIGHT-OF-WAY LEGEND

	QUARTER SECTION CORNERS
	SECTION CORNERS
	EXISTING CENTERLINE
	EXISTING RIGHT-OF-WAY LINE
	FORMER RIGHT-OF-WAY LINE
	EXISTING IDOT EASEMENT LINE
	EXISTING EASEMENT LINE
	BUILDING SETBACK LINE
	EXISTING ACCESS CONTROL LINE
	EXISTING RIGHT-OF-WAY & PROPOSED ACCESS CONTROL LINE
	PROPOSED ACCESS CONTROL LINE
	PROPOSED CENTERLINE
	PROPOSED RIGHT-OF-WAY LINE
	PROPOSED TEMPORARY EASEMENT LINE
	PROPOSED PERMANENT EASEMENT LINE
	SECTION LINE
	QUARTER SECTION LINE
	QUARTER QUARTER SECTION LINE
	PROPERTY LINE (TITLE)
	RECORDED PLAT/DEED LINE
	APPARENT PROPERTY LINE
	SAME OWNERSHIP
	MEASURED DIMENSION
	RECORDED DIMENSION
	FOUND STONE
	FOUND IRON PIPE OR IRON ROD AT CORNER UNLESS OTHERWISE NOTED
	SET 5/8 INCH IRON ROD WITH PLASTIC CAP IDENTIFIED BY SURVEYORS LICENSE NUMBER AT CORNER UNLESS OTHERWISE NOTED
	PERMANENT SURVEY MONUMENT, I.D.O.T. STD. 667101 (TO BE SET BY OTHERS)
	SET 5/8 INCH IRON ROD AS SURVEY CONTROL UNLESS OTHERWISE NOTED
	FOUND CUT CROSS
	SET CUT CROSS

LEGEND FOR ABBREVIATIONS

A/C	ACCESS CONTROL
AC	ACRE
AVE	AVENUE
BK	BOOK
BLVD	BOULEVARD
CL	CENTERLINE
CAB	CABINET
CH	COUNTY HIGHWAY
Ch	CHAIN
CP	CONTROL POINT
CPS	COTTON PICKER SPINDLE
DB	DEED BOOK
E	EAST
EX	EXISTING
FA	FEDERAL AID
FAI	FEDERAL AID INTERSTATE
FAP	FEDERAL AID PRIMARY
FAS	FEDERAL AID SECONDARY
FAU	FEDERAL AID URBAN
FND	FOUND
ha	HECTARE
IP	IRON PIPE
IR	IRON ROD
LT	LEFT
m	METER
m ²	SQUARE METERS
N	NORTH
N/F	NOW OR FORMERLY
N & BC	NAIL AND BOTTLE CAP
N & C	NAIL AND CAP
N & W	NAIL AND WASHER
NE	NORTHEAST
NW	NORTHWEST
PB	PLAT BOOK
PG	PAGE
POB	POINT OF BEGINNING
POC	POINT OF COMMENCEMENT
POT	POINT ON TANGENT
PL	PROPERTY LINE
PR	PROPOSED
R	RANGE
RD	ROAD
REC	RECORD
ROW	RIGHT-OF-WAY
RR	RAILROAD
RRS	RAILROAD SPIKE
RT	RIGHT
RTE	ROUTE
S	SOUTH
SBI	STATE BOND ISSUE
SE	SOUTHEAST
SEC	SECTION
SQ FT	SQUARE FEET
SR	STATE ROUTE
ST	STREET
STA	STATION
SMK	SURVEY MARKER
SW	SOUTHWEST
T	TOWNSHIP
TR	TOWNSHIP ROAD
USGS	U.S. GEOLOGICAL SURVEY
W	WEST

PROPOSED PARCEL NUMBER LEGEND

8001001	PROPOSED FEE SIMPLE ACQUISITION
8001001PE	PROPOSED PERMANENT EASEMENT
8001001TE	PROPOSED TEMPORARY EASEMENT
8001001DED	PROPOSED DEDICATION
8001001AC	PROPOSED ACCESS CONTROL LINE

CURVE ABBREVIATIONS

PC	POINT OF CURVATURE
PI	POINT OF INTERSECTION
PT	POINT OF TANGENCY
PRC	POINT OF REVERSE CURVE
PCC	POINT OF COMPOUND CURVE
R	RADIUS OF CURVE
L	LENGTH OF CURVE
CB	CHORD BEARING
C	CHORD LENGTH
D	DEGREE OF CURVE
E	EXTERNAL ORDINATE
Δ	CENTRAL ANGLE

BASIS OF COORDINATE & BEARING STATEMENT

THE COORDINATES AND BEARINGS FOR THIS SURVEY ARE BASED ON THE PROJECT SURVEY CONTROL DATA THAT THE ILLINOIS DEPARTMENT OF TRANSPORTATION (DEPARTMENT) ESTABLISHED AND PROVIDED TO THE SURVEYOR, WHICH IS A "GROUND SURFACE COORDINATE SYSTEM" PREPARED SPECIFICALLY FOR THIS PROJECT.

THE CONTROL POINTS UTILIZED ON THIS PROJECT AND THEIR ASSOCIATED COORDINATES, AS PROVIDED BY THE DEPARTMENT, ARE LISTED IN THE TABLE BELOW.

PROJECT SURVEY CONTROL DATA
GROUND SURFACE COORDINATE SYSTEM

COORDINATES PROVIDED BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION JOB NO. P-98-001-15 / R-98-002-15			
POINT NO.	NORTH (FEET)	EAST (FEET)	DESCRIPTION
1001	764,356.6347	312,111.6856	5/8" X 30" REBAR WITH IDOT CAP
A283	758,344.1501	302,889.5211	SS STEEL ROD / NGS PID: JC1169
CSL23	759,171.5827	289,416.9392	DISK IN CONC / NGS PID: AA8538
CSL24	766,883.0568	292,418.6256	DISK IN CONC. / NGS PID: AA8584
HR-2	760,962.7841	298,188.9532	DISK IN CONC. / LANDFILL MON.
M283	771,610.2217	309,359.3597	SS STEEL ROD / NGS PID: JC1189

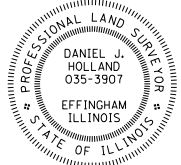
PREPARED BY:

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



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

DANIEL J. HOLLAND, IPLS #3907
EXPIRATION DATE 11/30/2022



TOPOGRAPHIC STATEMENT

THE TOPOGRAPHY SHOWN HEREON WAS PROVIDED TO THE SURVEYOR BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION. THE SURVEYOR VISUALLY FIELD VERIFIED THE EXISTENCE OF THE TOPOGRAPHY SHOWN HEREON.

IDOT PROVIDED ALIGNMENT PROPOSED FAI ROUTE 270 (I-270)

COORDINATES PROVIDED BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION JOB NO. P-98-001-15 / R-98-002-15				
PNT#/DESC	STATION	OFFSET	NORTH (FEET)	EAST (FEET)
FAI270EB ST	1740+00.00		765,033.42	289,016.24
FAI270WB ST	2740+00.00		765,045.41	289,015.68
PC FAI270EB 3	1752+41.60		765,090.61	290,256.51
PT FAI270EB 3	1768+60.23		764,875.90	291,852.06
PC FAI270WB 3	2755+17.16		765,115.29	290,531.24
PT FAI270WB 3	2767+40.13		764,953.06	291,736.76
PC FAI270EB 6	1836+60.01		762,778.14	298,320.16
PT FAI270EB 6	1868+00.58		763,186.90	301,328.78
PC FAI270WB 6	2837+14.45		762,801.46	298,370.89
PT FAI270WB 6	2867+60.17		763,195.72	301,289.28
PC FAI270EB 9	1875+03.97		763,574.54	301,915.72
PT FAI270EB 9	1899+03.64		764,327.29	304,165.69
PC FAI270WB 9	2874+51.08		763,575.62	301,866.37
PT FAI270WB 9	2884+71.97		764,037.85	302,774.26
PC FAI270WB 10	2884+71.97		764,037.26	302,774.26
PT FAI270WB 10	2891+94.85		764,249.48	303,464.70
PC FAI270WB 11	2891+94.85		764,249.48	303,464.70
PT FAI270WB 11	2898+40.28		764,334.48	304,103.97
FAI270EB END	1905+15.37		764,376.32	304,777.77
FAI270WB END	2905+17.58		764,365.34	304,778.45

TOTAL HOLDING AREA SOURCE TABLE

1	AREA ACCORDING TO THE SURVEY PERFORMED BY THE CONSULTANT.
2	AREA LISTED IN RECORDED DEED.
3	AREA ACCORDING TO A RECORDED SUBDIVISION PLAT.
4	AREA ACCORDING TO A PLAT OF SURVEY.
5	AREA CALCULATED FROM RECORDED DEEDS OR TITLE COMMITMENTS - NOT SURVEYED.
6	AREA ACCORDING TO COUNTY TAX MAPS AND COUNTY ASSESSMENT RECORDS.
7	AREA ACCORDING TO OTHER RECORDS, SEE NOTE ON THE PLAT OF HIGHWAYS.

ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAT OF HIGHWAYS

FAI ROUTE 270 (I-270)
SECTION 60B-1
MADISON COUNTY
JOB NO. D-98-001-18

STATION 1815+43.51 EB BL TO STATION 1905+17.58 EB BL

SHEET 2 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	860	36
CONTRACT NO.				
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

SPACE RESERVED FOR RECORDING OFFICER

N/F
UIS J. CIONKO, AS SUCCESSOR TRUSTEE
R THE JOYCE M. CIONKO TRUST AGREEMENT
JANUARY 10, 2005, AS TO AN UNDIVIDED 1/3
ST; AND LOUIS J. CIONKO, AS TRUSTEE UNDER
DECLARATION OF TRUST DATED NOVEMBER 22,
1996, AS TO AN UNDIVIDED 2/3 INTEREST
18 1.13 25 00 000 007

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

FOUND BRASS DISK
SE COR. SEC. 25
T. 4 N., R. 9 W.
PER M.B. 2010B51809

COORDINATE TABLE			
STATION	OFFSET	NORTH	EAST
2816+88.73 WB BL	126.60' LT	763.546.8326	296.483.0440
2832+85.73 WB BL	111.33' LT	763.039.6155	297.997.4277
2833+03.80 WB BL	286.16' LT	763.200.3499	298.068.5480
2834+11.55 WB BL	210.12' LT	763.094.7800	298.147.5900
2834+19.29 WB BL	285.05' LT	763.163.6700	298.178.0700
2836+82.53 WB BL	207.53' LT	763.008.7161	298.404.5519
2836+82.34 WB BL	187.53' LT	762.989.7516	298.398.2000
2837+72.53 WB BL	187.39' LT	762.963.2258	298.481.0549
2841+04.59 WB BL	187.19' LT	762.886.1382	298.785.0743
2842+33.00 WB BL	187.00' LT	762.864.2311	298.904.4139
2842+33.08 WB BL	227.00' LT	762.903.7014	298.910.9021
SW COR. SEC. 25		762.938.8660	296.192.5810
S. V. COR. SEC. 25		762.966.5641	298.784.4477
1837+62.46 EB BL	303.13 RT	762.457.0000	298.333.0300
1837+82.51 EB BL	412.65 RT	762.345.6600	298.323.8400
1840+41.16 EB BL	228.99 RT	762.456.3060	298.641.8510
1842+73.91 EB BL	186.85' RT	762.455.7400	298.891.9500
1842+74.45 EB BL	131.35' RT	762.510.6300	298.900.1500

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

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

EXIST. CURVE C1	PROP. CURVE FAI270EB 6
PI STA. = 853+68.40	PI STA. = 1853+44.89
Δ = 51° 54' 23" (LT)	Δ = 51° 24' 43" (LT)
D = 1° 40' 00"	D = 1° 38' 13"
R = 3,437.75'	R = 3,500.00'
T = 1,673.23'	T = 1,684.88'
L = 3,114.39'	L = 3,140.57'
E = 385.58'	E = 384.43'
P.C. STA. = 836+95.17	P.C. STA. = 1836+60.01
P.T. STA. = 868+09.56	P.T. STA. = 1868+00.58

SOUTH LINE SEC. 25-4-10
NORTH LINE SEC. 36-4-10

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

FOUND DISK IN CONC
SW COR. SEC. 25
NW COR. SEC. 36
T. 4 N., R. 10 W.
P.O.C. PARCELS
02001, 8502002, 8502002PE,
2003, 8502003PE, 8502004PE,
8502005PE, 8, 8502006PE

EAST BANK OF
MISSISSIPPI RIVER

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

COORDINATE TABLE			
STATION	OFFSET	NORTH	EAST
1815+43.51 FB BL	119.91' RT	763,317.0310	296,269.9094
1816+03.96 EB BL	34.88' RT	763,379.2551	296,353.6359
1827+14.07 EB BL	124.52' RT	762,951.5234	297,381.9513
1827+69.95 EB BL	346.80' RT	762,722.8408	297,366.5136
1827+88.59 FB BL	354.07' RT	762,710.1781	297,382.0187
1828+50.80 EB BL	125.06' RT	762,908.8305	297,511.8427
1828+70.67 EB BL	452.38' RT	762,591.3380	297,429.7652
1828+72.06' EB BL	125.14' RT	762,902.1930	297,532.0373
1828+76.34 EB BL	471.60' RT	762,571.3076	297,429.2253
1829+42.61 EB BL	47.70' RT	762,954.0903	297,623.0398
1830+27.58 EB BL	395.46' RT	762,597.0762	297,596.5827
1830+33.28 EB BL	414.67' RT	762,577.0470	297,596.0767
1831+82.43 EB BL	1647.47' RT	761,358.3627	297,357.6315
1832+02.53 EB BL	1647.25' RT	761,352.3693	297,376.6189
1832+16.82 FB BL	371.94' RT	762,561.0674	297,783.8483
1832+19.07 FB BL	350.69' RT	762,580.4070	297,792.4577
1832+37.15 EB BL	170.52' RT	762,746.3889	297,865.3237
1832+41.06 EB BL	126.60' RT	762,786.9737	297,882.5871
1832+47.80 EB BL	50.62' RT	762,857.1601	297,912.4419
1832+88.51 EB BL	456.88' RT	762,485.1492	297,825.8789
1832+99.72 EB BL	329.70' RT	762,575.6720	297,875.7300
1833+13.93 EB BL	171.26' RT	762,722.0037	297,938.0253
1833+34.02 EB BL	171.45' RT	762,715.6243	297,957.1772
1833+53.61 EB BL	171.64' RT	762,709.3998	297,975.7615
1836+64.88 EB BL	174.62' RT	762,610.4600	297,271.1600
1836+65.41 EB BL	124.63' RT	762,657.8700	298,287.0040
1836+84.24 EB BL	176.35' RT	762,602.6270	298,290.0020
1836+96.35 EB BL	217.28' RT	762,559.7490	298,289.9050
1837+24.26 EB BL	315.43' RT	762,457.1000	298,289.6700
1837+36.71 EB BL	181.60' RT	762,581.3530	298,341.1560
1837+40.99 EB BL	202.88 RT	762,559.6700	298,339.3700
1837+52.77 EB BL	421.43' RT	762,346.5200	298,289.4200
1837+60.61 EB BL	303.72 RT	762,457.0100	298,330.9300

DETAIL A

NOTE A: 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
18-1-13-36-00-000-001

NOTE C: N/F
CHOUTEAU ISLAND DRAINAGE
AND LEVEE DISTRICT
18-1-13-36-00-000-003

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



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

		DETAIL A				115.24'		1831+82.43' EB BL		1832+02.53' EB BL	
* SEE TOTAL HOLDING AREA SOURCE TABLE ON SHEET 2						1,647.47' RT		1,647.25' RT			
PARCEL NO.	OWNER	TOTAL HOLDING	FEE SIMPLE ACQUISITION		REMAINDER	EASEMENTS		EASEMENT PURPOSE	PERMANENT TAX NUMBER AFFECTED	PROPERTY ACQUIRED BY	
		ACRES	ACRES	SQ. FT.		ACRES	ACRES				SQ. FT.
8502001	LOUIS J. CIONKO, AS SUCCESSOR TRUSTEE UNDER THE JOYCE M. CIONKO TRUST AGREEMENT DATED JANUARY 10, 2005, AS TO AND 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	71.4769	2.3595	102,780	69.1174				18-1-13-25-00-000-006.001 (pt)		
8502002 & 8502002PE	LOUIS J. CIONKO, AS SUCCESSOR TRUSTEE UNDER THE JOYCE M. CIONKO TRUST AGREEMENT DATED JANUARY 10, 2005, AS TO AND 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-4853.2	21.4467	0.7365	32,081	20,7102	0.3578	15,584	ACCESS ROAD INGRESS/EGRESS	18-1-13-25-00-000-006.001 (pt) 18-1-13-36-00-000-001.002 18-1-13-35-00-000-001		
8502003 & 8502003PE	LOUIS J. CIONKO, AS SUCCESSOR TRUSTEE UNDER THE JOYCE M. CIONKO TRUST AGREEMENT DATED JANUARY 10, 2005, AS TO AND 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	52,547	1.3665	0.0375	1,634	DRAINAGE	18-1-13-36-00-000-001		
8502004PE	LOUIS J. CIONKO 18-2014MA-4834.0					0.1069	4,657	DRAINAGE	18-1-13-36-00-000-001.001		
8502005PE	WASTE MANAGEMENT OF ILLINOIS INC., A DELEWARE CORPORATION 18-2014MA-4857.0					0.0991	4,317	DRAINAGE	18-1-13-36-00-000-005		

NOTE A: N/F
LOUIS J. CIONKO, AS SUCCESSOR TRUSTEE UNDER THE
JOYCE M. CIONKO TRUST AGREEMENT DATED JANUARY 10, 2005,
AS TO AND 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

NOTE B N/F
LOUIS J. CIONKO, AS SUCCESSOR TRUSTEE UNDER
THE JOYCE M. CIONKO TRUST AGREEMENT
DATED JANUARY 10, 2005, AS TO AND 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,
18-1-13-36-00-000-001.002, 18-1-13-25-00-000-006.001(PT)

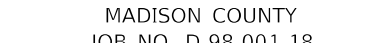
STATE OF ILLINOIS)
) SS
COUNTY OF EFFINGHAM)

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.

DATED _____

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

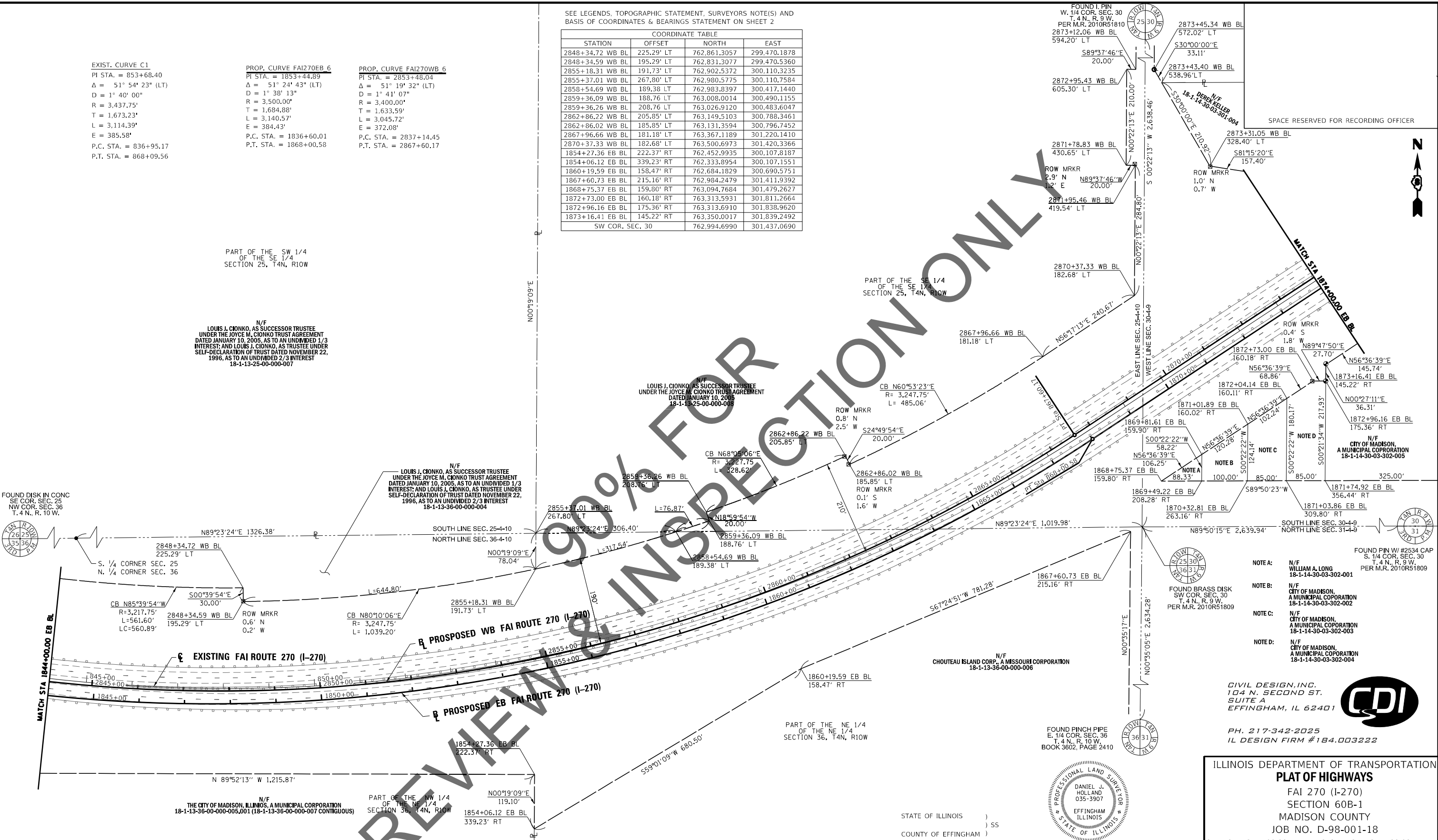
CERTIFICATE OF FIELD WORK PERFORMED		
LAND SURVEY:	10/10/17	ROW STAKING:

ILLINOIS DEPARTMENT OF TRANSPORTATION PLAT OF HIGHWAYS FAI 270 (I-270) SECTION 60B-1 MADISON COUNTY JOB NO. D-98-001-18			
STATION 1815+43.51 EB BL TO STATION 1844+00.00 EB BL			
			
SHEET 3 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
270	60B-1	MADISON	860
CONTRACT NO.			SHEET NO.
FED. ROAD DIST. NO.	ILLINOIS PROJECT NO.	FED. AID PROJECT NO.	

EXIST. CURVE C1	PROP. CURVE FAI270EB 6	PROP. CURVE FAI270WB 6
PI STA. = 853+68.40	PI STA. = 1853+44.89	PI STA. = 2853+48.04
Δ = 51° 54' 23" (LT)	Δ = 51° 24' 43" (LT)	Δ = 51° 19' 32" (LT)
D = 1° 40' 00"	D = 1° 38' 13"	D = 1° 41' 07"
R = 3,437.75'	R = 3,500.00'	R = 3,400.00'
T = 1,673.23'	T = 1,684.88'	T = 1,633.59'
L = 3,114.39'	L = 3,140.57'	L = 3,045.72'
E = 385.58'	E = 384.43'	E = 372.08'
P.C. STA. = 836+95.17	P.C. STA. = 1836+60.01	P.C. STA. = 2837+14.45
P.T. STA. = 868+09.56	P.T. STA. = 1868+00.58	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
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



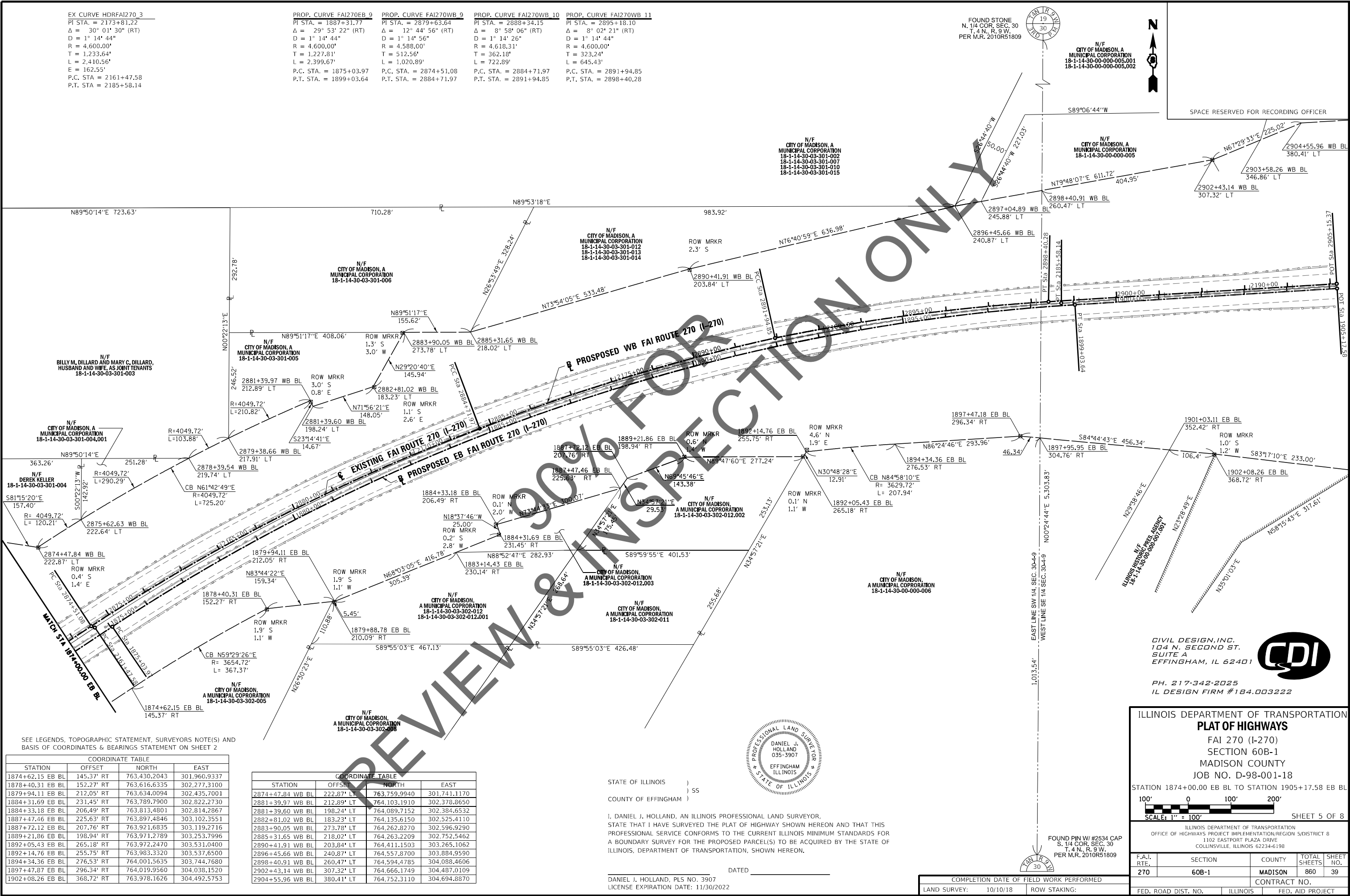
* SEE TOTAL HOLDING AREA SOURCE TABLE ON SHEET 2

PARCEL NO.	OWNER	TOTAL HOLDING ACRES	FEE SIMPLE ACQUISITION		REMAINDER ACRES	EASEMENTS		PERMANENT TAX NUMBER AFFECTED	PROPERTY ACQUIRED BY
			ACRES	SQ. FT.		PE = PERMANENT ACRES	EASEMENT PURPOSE		
8502006PE	CHOUTEAU ISLAND DRAINAGE AND LEVEE DISTRICT 18-2014MA-4853.1	1				0.8151	35,505	ACCESS ROAD INGRESS/EGRESS	18-1-13-36-00-000-003

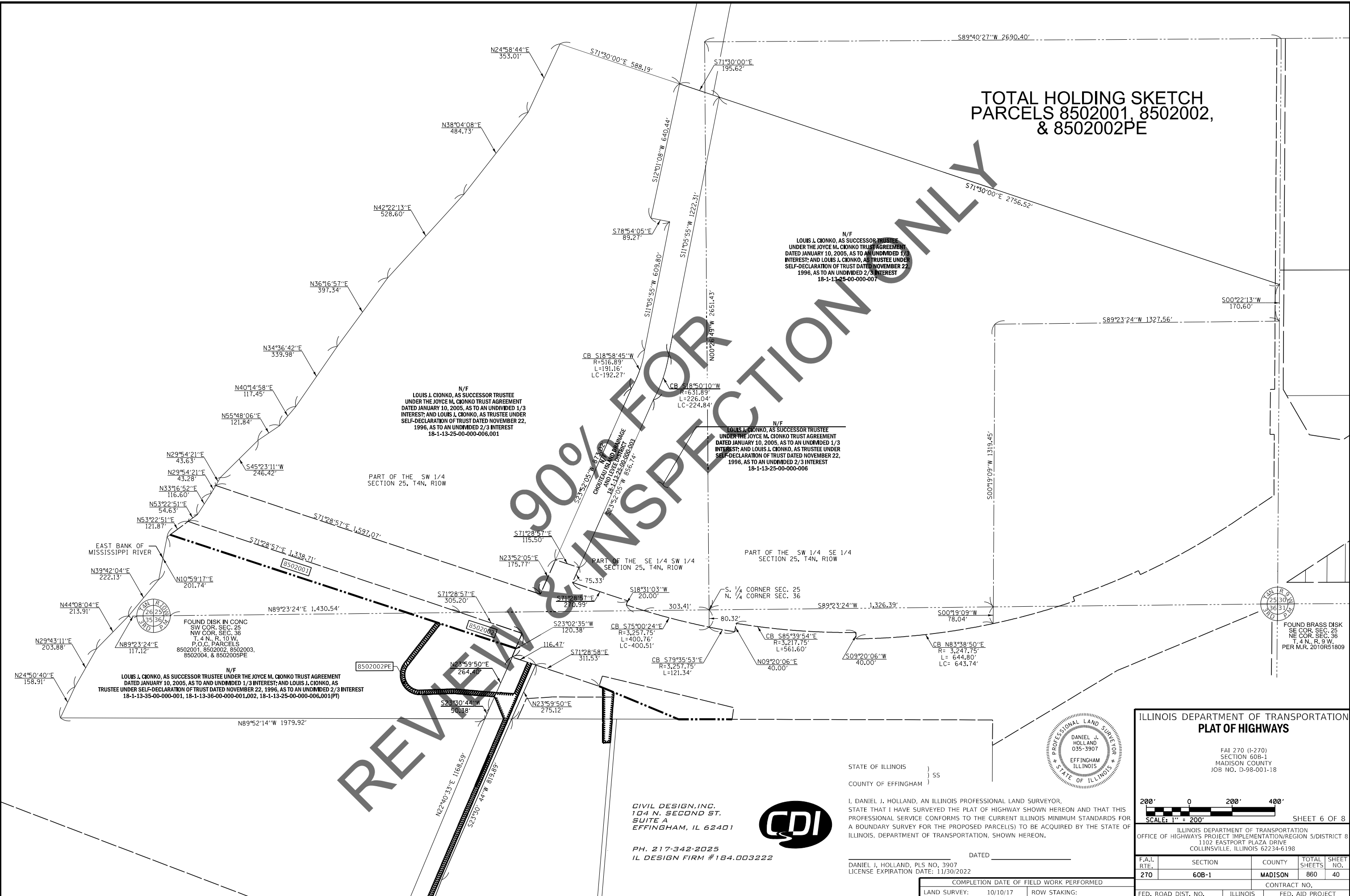
STATE OF ILLINOIS)
COUNTY OF EFFINGHAM) SS

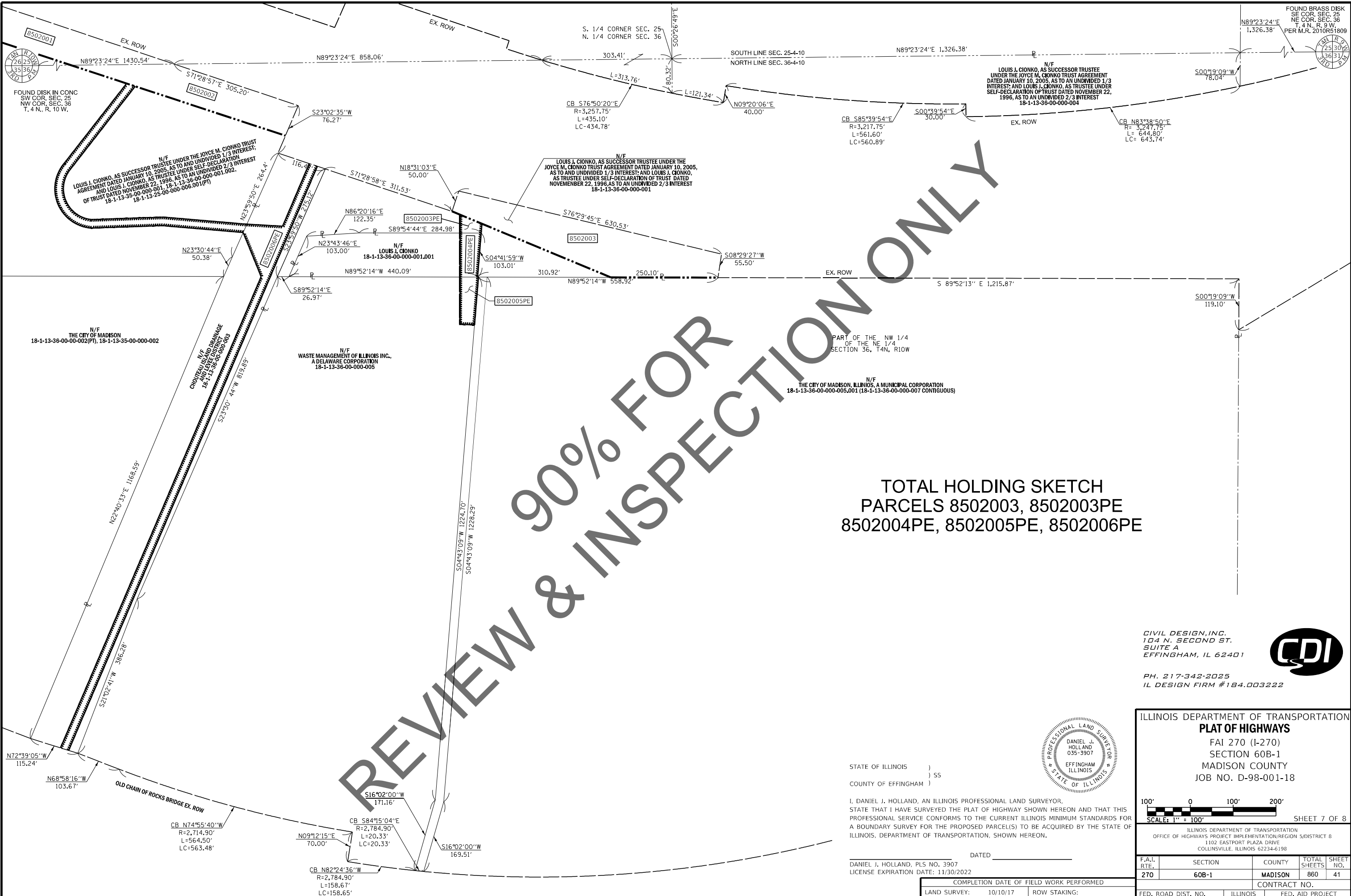
I, DANIEL J. HOLLAND, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, STATE THAT I HAVE SURVEYED THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY FOR THE PROPOSED PARCEL(S) TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT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

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



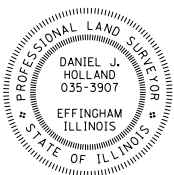
TOTAL HOLDING SKETCH
PARCELS 8502001, 8502002,
& 8502002PE





TOTAL HOLDING SKETCH
PARCELS 8502003, 8502003PE
8502004PE, 8502005PE, 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)
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.

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

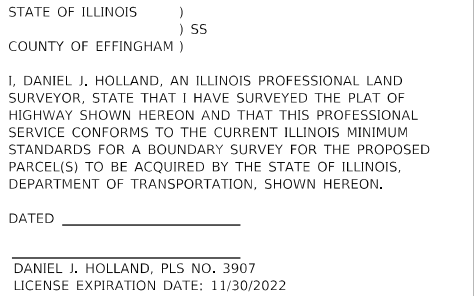
COMPLETION DATE OF FIELD WORK PERFORMED	
LAND SURVEY:	10/10/17
ROW STAKING:	

ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAT OF HIGHWAYS
FAI 270 (I-270)
SECTION 60B-1
MADISON COUNTY
JOB NO. D-98-001-18

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

SHEET 7 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	860	41
FED. ROAD DIST. NO.			CONTRACT NO.	
ILLINOIS			FED. AID PROJECT	

[illegible]

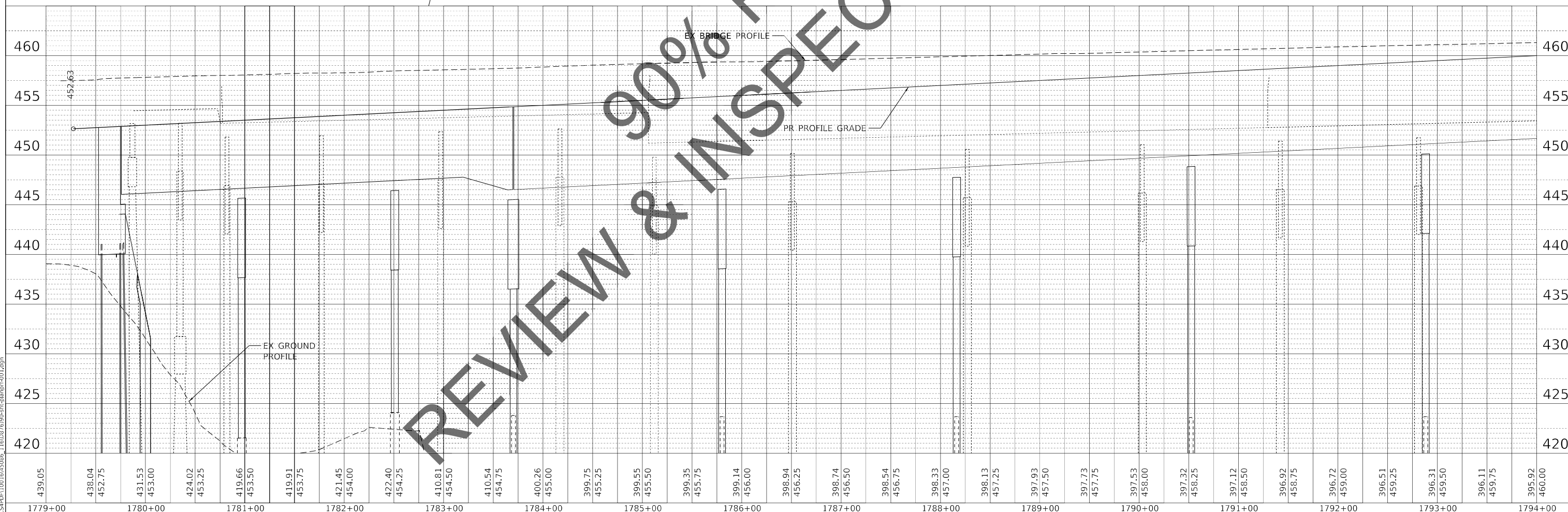
*CIVIL DESIGN, INC.
104 N. SECOND ST.
SUITE A
EFFINGHAM, IL 62401*

*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. D-98-001-18					
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	860	42
			CONTRACT NO.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT		

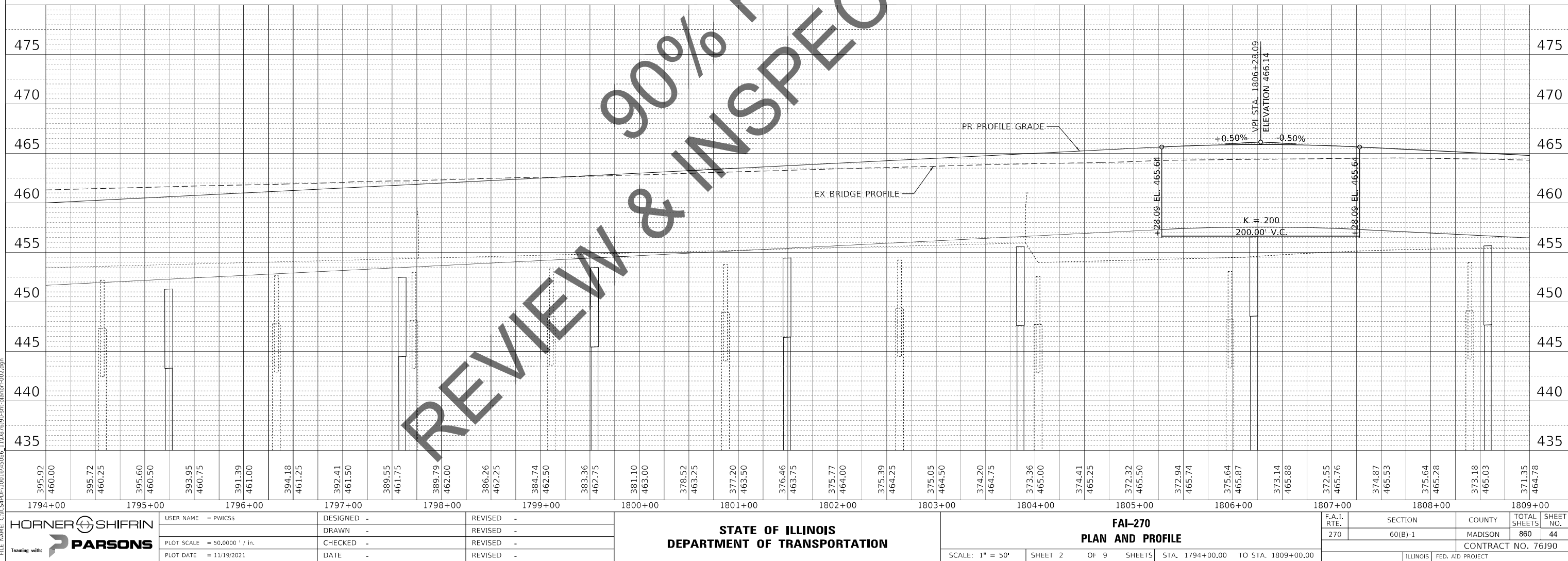
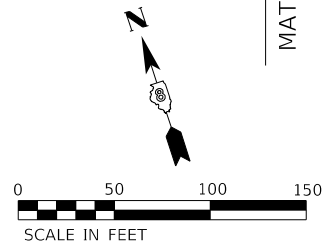
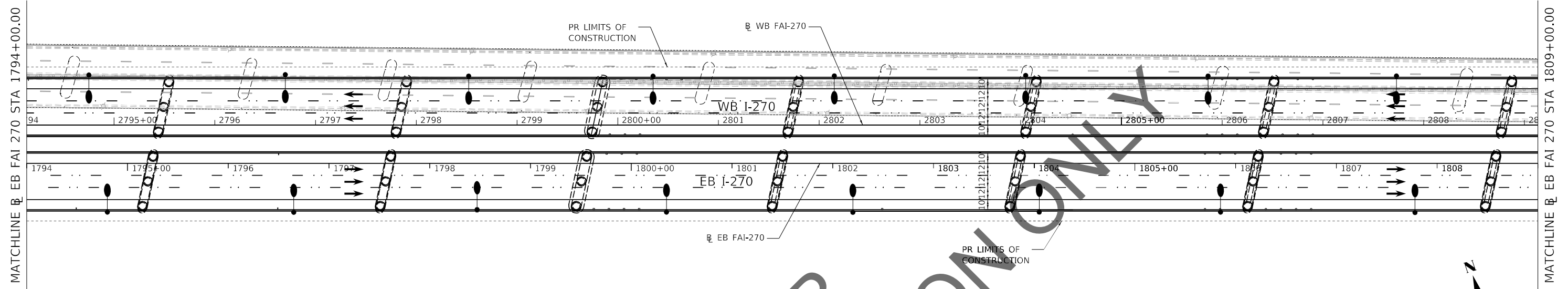
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	PLOTTED _____		
	GRADES CHECKED _____		
	B.M. NOTED _____		
	STRUCTURE NOTAT'NS CH'KD _____		
NOTE BOOK _____			
NO. _____			



PLAN	SURVEYED _____	BY _____	DATE _____
	PLOTTED _____		
	ALIGNMENT CHECKED _____		
	RT. OF WAY CHECKED _____		
	CADD FILE NAME _____		
NOTE BOOK NO. _____			

PROFILE	SURVEYED _____	BY _____	DATE _____
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	B.M. NOTED _____		
	STRUCTURE NOTAT'NS CH'KD _____		
NOTE BOOK _____			
NO. _____			

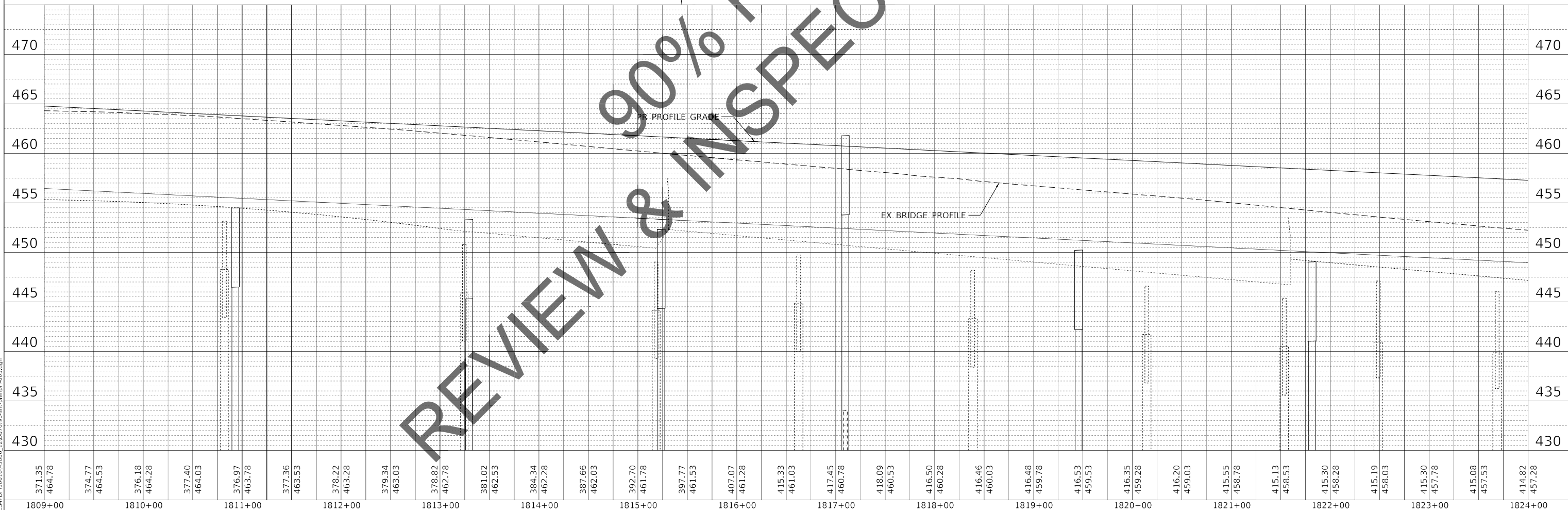
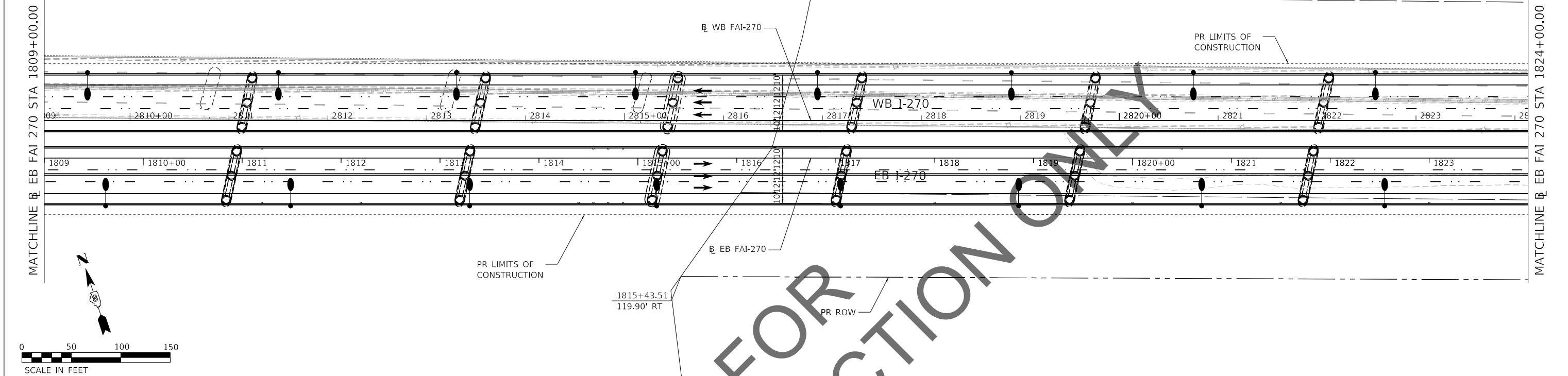
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PLAN	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
	ALIGNMENT CHECKED		
	STRUCTURE NOTATION CHNG		
	CADD FILE NAME		

PROFILE	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATION CHNG		
	CADD FILE NAME		

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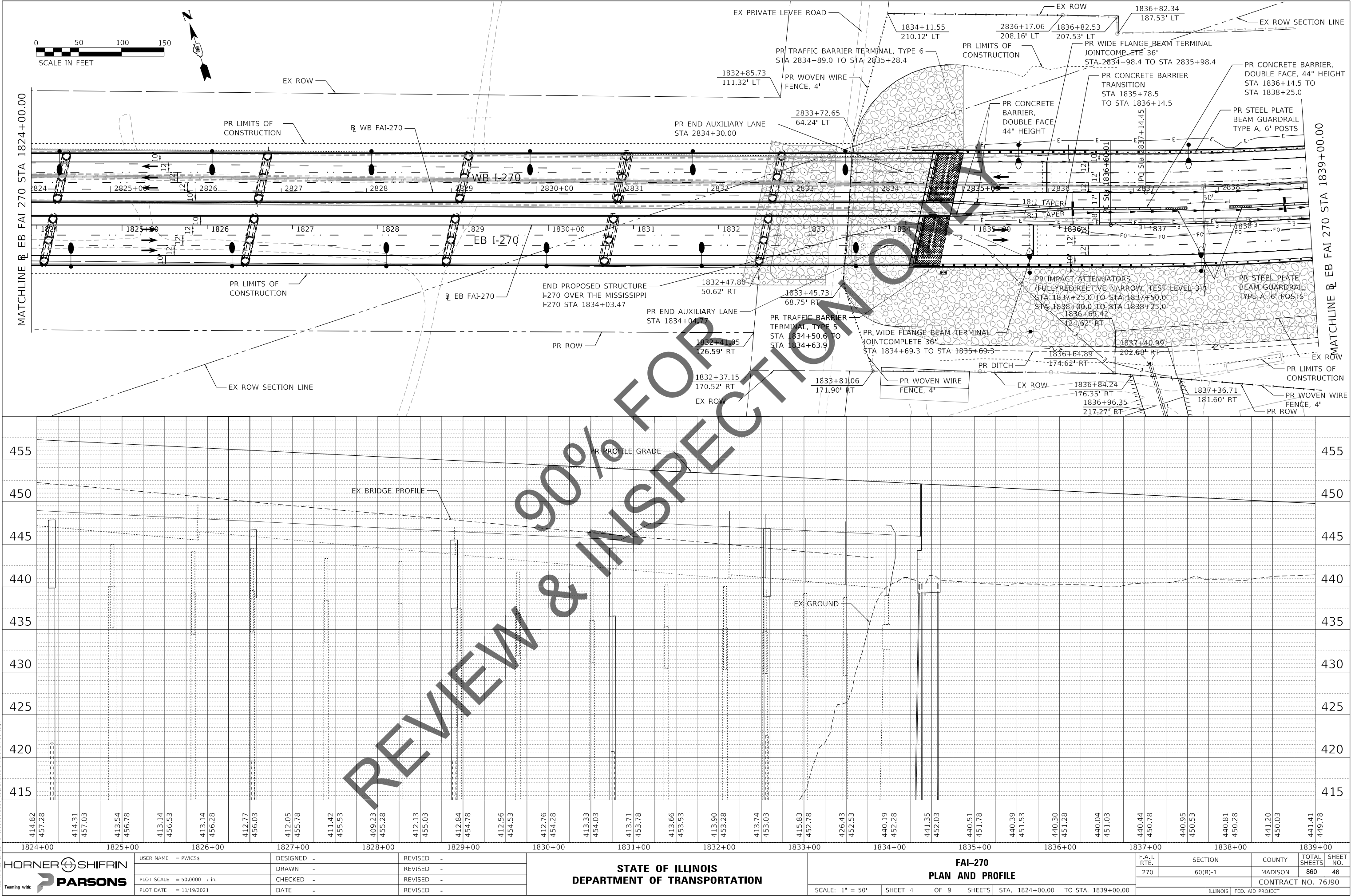


HORNER SHIFRIN Teaming with: PARSONS		USER NAME = PWICSS	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	FAI-270 PLAN AND PROFILE				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
			DRAWN -	REVISED -		270	60(B)-1	MADISON	860	45					
		PLOT SCALE = 50,0000 ' / in.	CHECKED -	REVISED -		SCALE: 1" = 50'		SHEET 3	OF 9	SHEETS	STA. 1809+00.00	TO STA. 1824+00.00	CONTRACT NO. 76J90		
		PLOT DATE = 11/19/2021	DATE -	REVISED -		ILLINOIS FED. AID PROJECT									

PLAN	SURVEYED	BY	DATE
NO.	PLOTTED		
	ALIGNMENT CHECKED		
	AS BUILT		
	CADD FILE NAME		

PROFILE	SURVEYED	BY	DATE
NO.	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHKD		

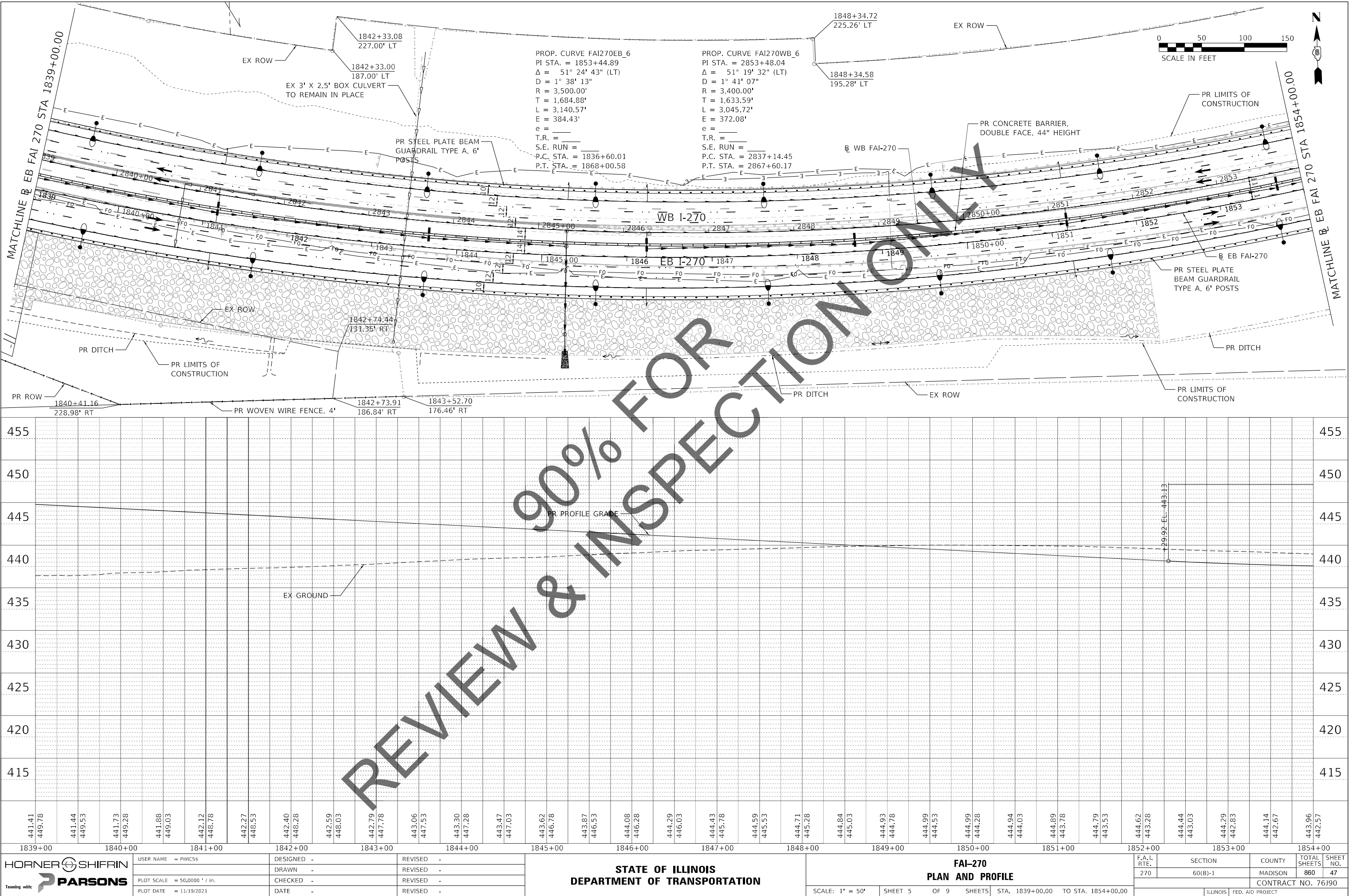
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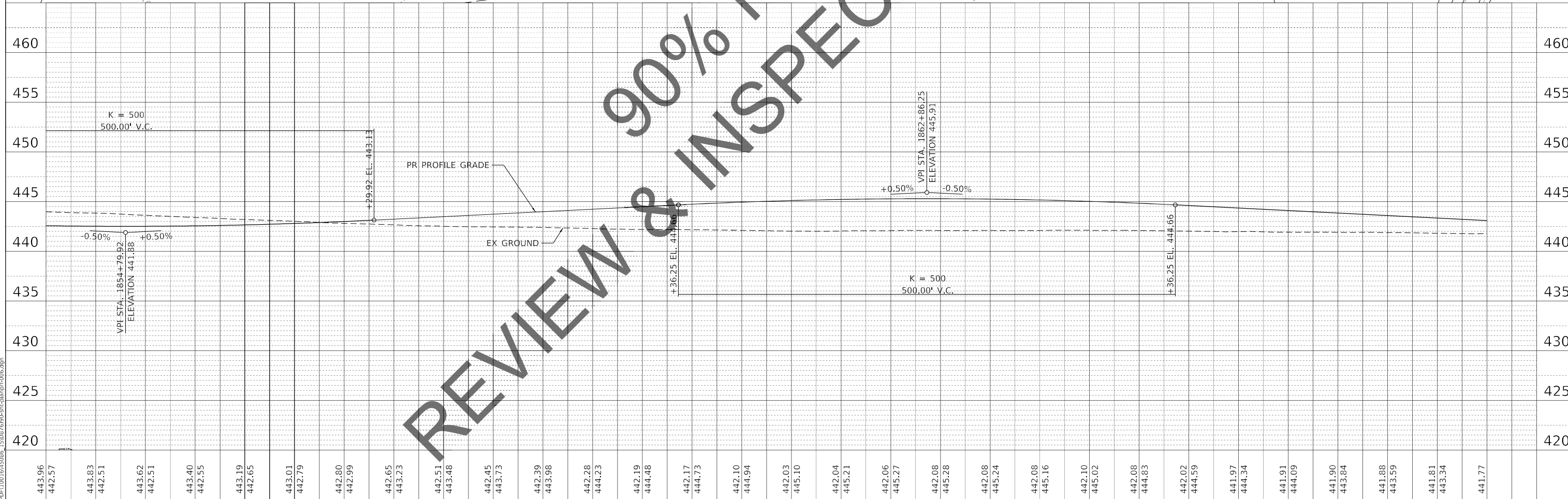
PLAN	SURVEYED	DATE
NO.	BY	
NOTE BOOK	PLOTTED	
	ALIGNMENT CHECKED	
	CADD FILE NAME	

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
NOTE BOOK	GRADES CHECKED		
	B.M. NOTED		
NO. _____	STRUCTURE NOTATIONS CHKD		

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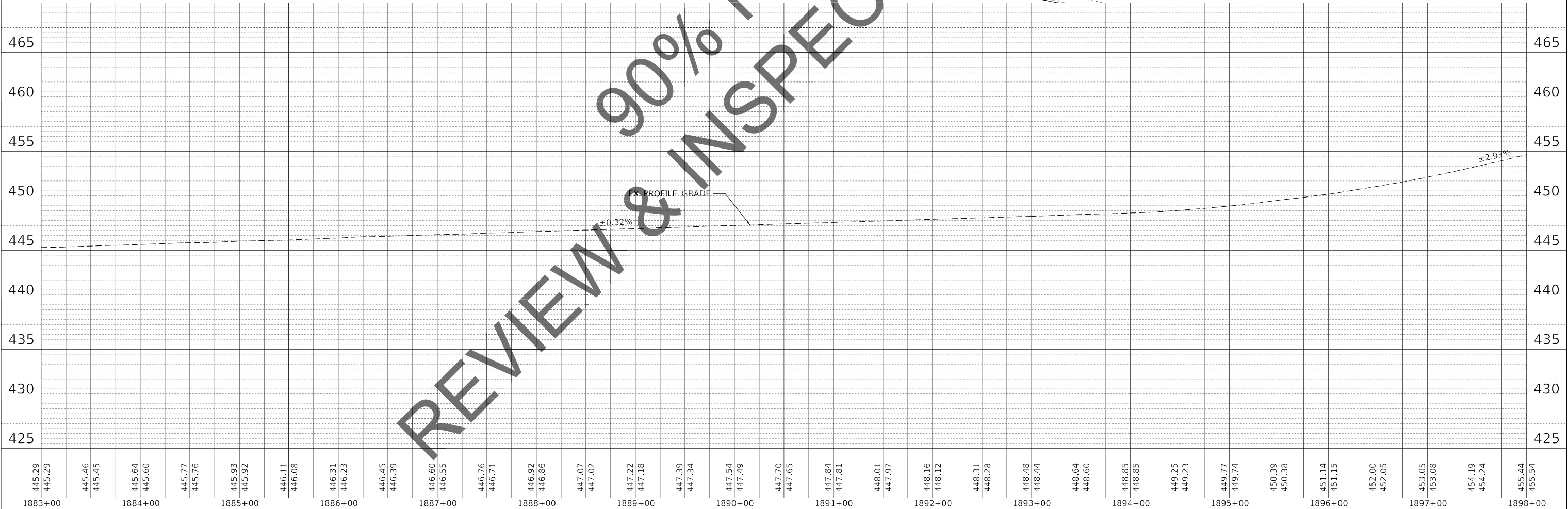
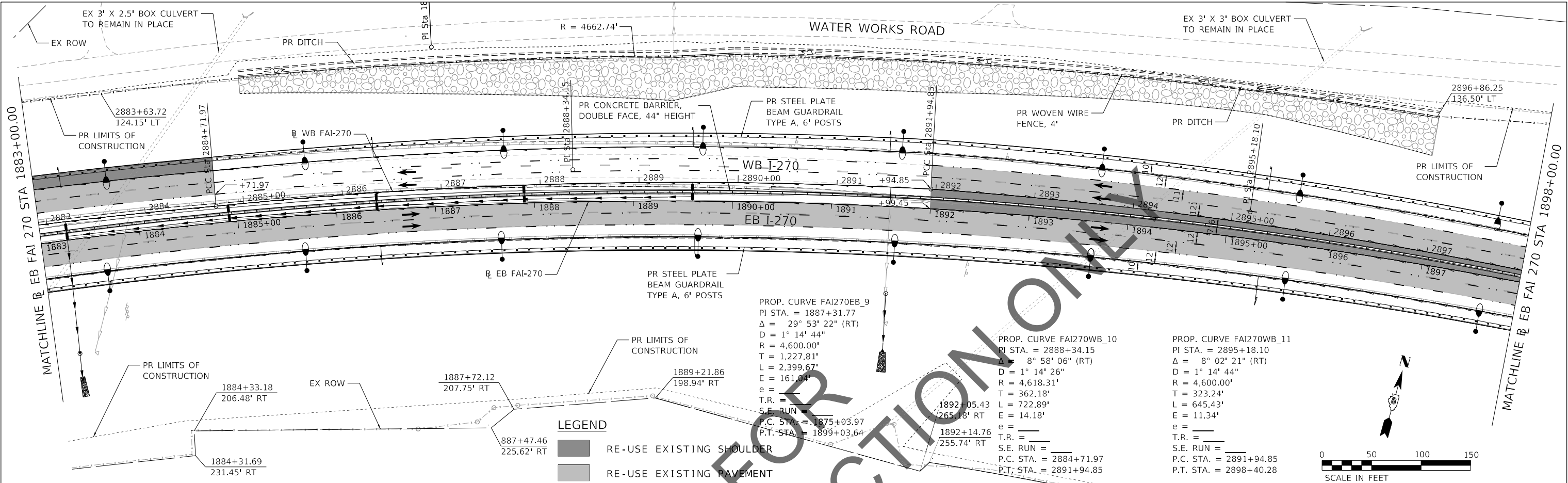
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	PLOTTED _____		
	GRADES CHECKED _____		
	B.M. NOTED _____		
	STRUCTURE NOTAT'NS CH'KD _____		
NOTE BOOK _____			
NO. _____			



PLAN	SURVEYED	DATE
NO.	BY	
NOTE BOOK	PLOTTED	
	ALIGNMENT CHECKED	
	AS BUILT	
	CADD FILE NAME	

PROFILE			BY	DATE
		SURVEYED		
		PLOTTED		
NOTE BOOK		GRADES CHECKED		
		B.M. NOTED		
NO. _____		STRUCTURE NOTAT'NS CHKD		

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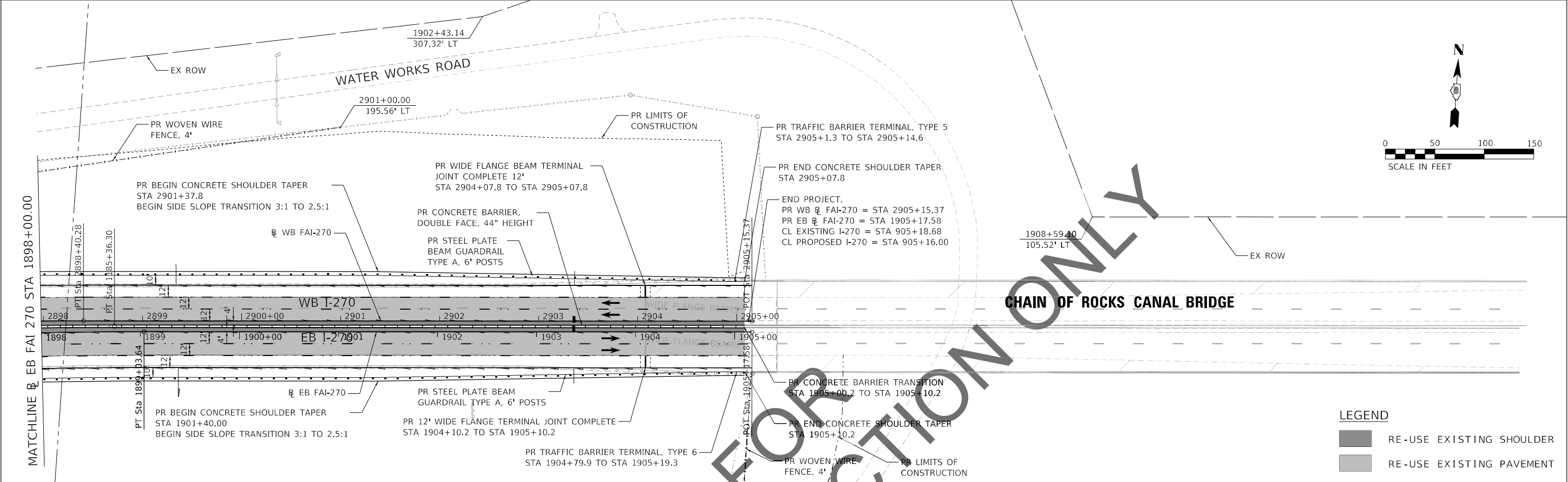


HORNER SHIFRIN		USER NAME = PWICSS		DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION				FAI-270		F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PARSONS		PLOT SCALE = 50,0000 ' / in.		DRAWN -	REVISED -					PLAN AND PROFILE		270	60(B)-1	MADISON	860	50
Teaming with:		PLOT DATE = 11/19/2021		CHECKED -	REVISED -					SCALE: 1" = 50'		SHEET 8	OF 9	SHEETS	STA. 1883+00.00 TO STA. 1898+00.00	CONTRACT NO. 76J90
				DATE -	REVISED -									ILLINOIS		FED. AID PROJECT

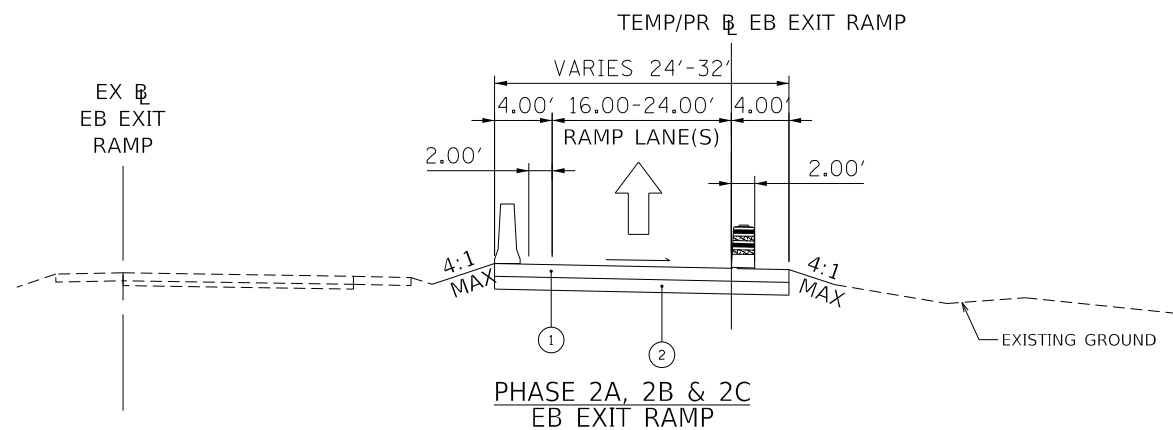
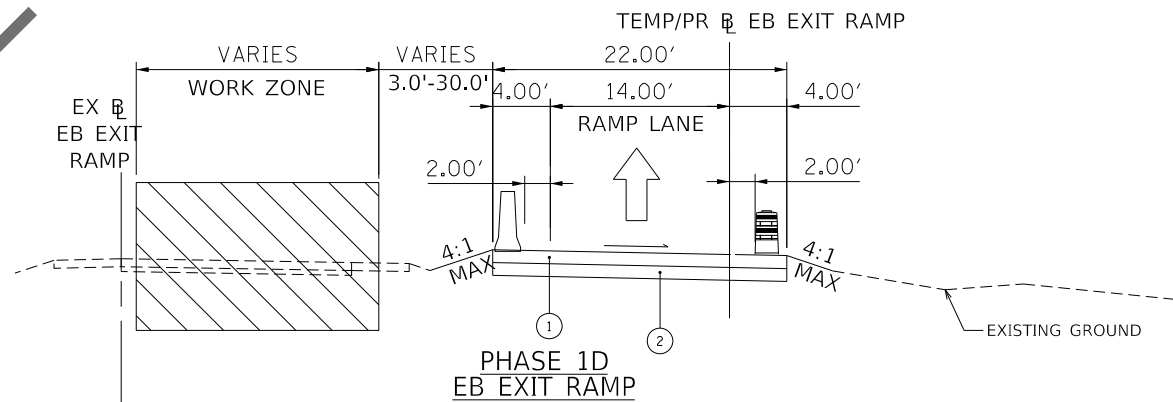
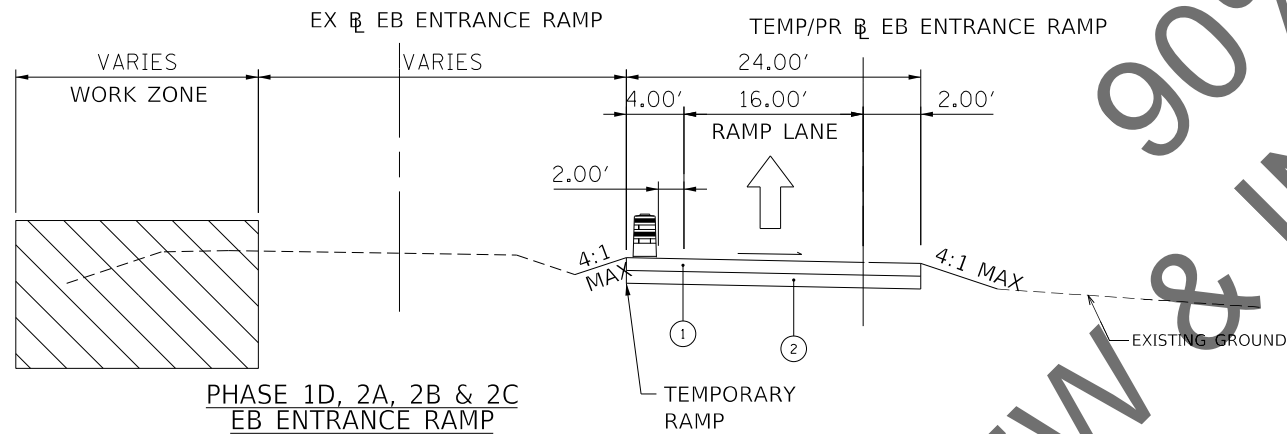
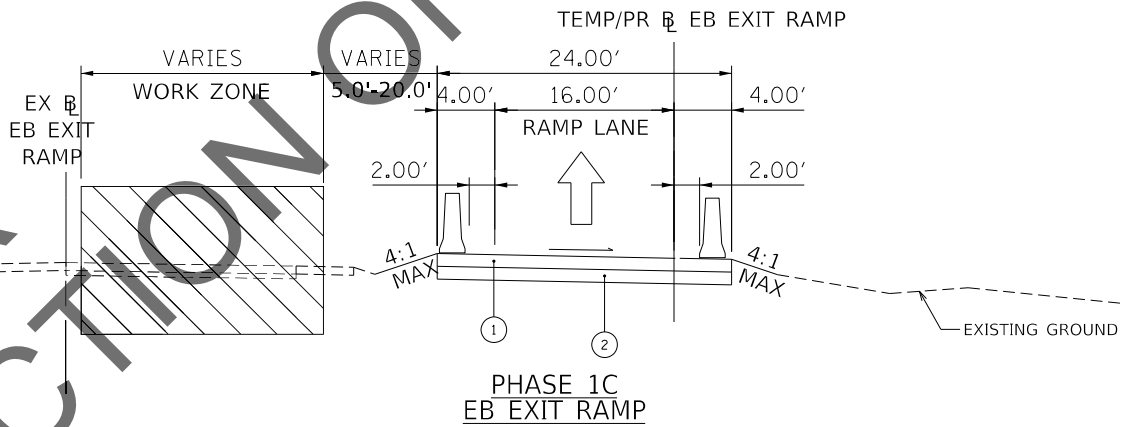
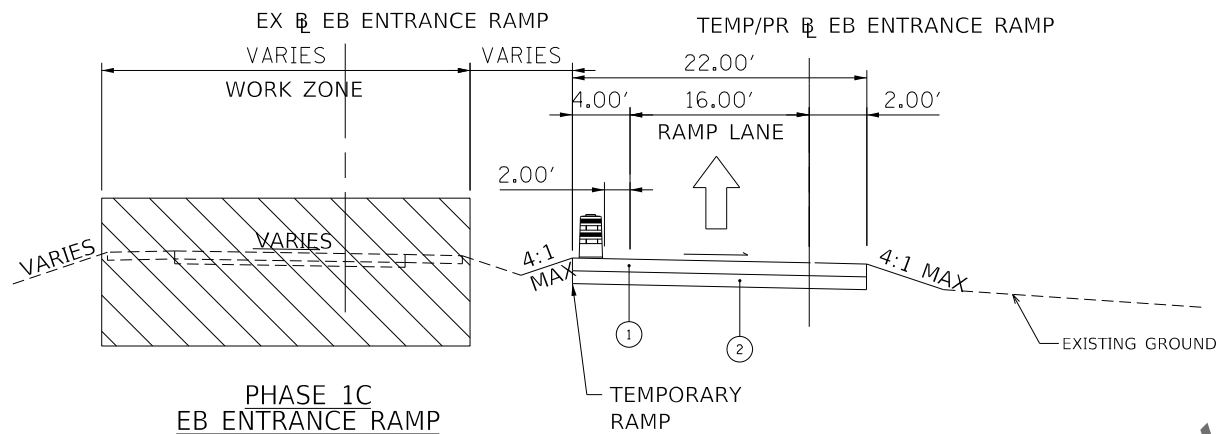
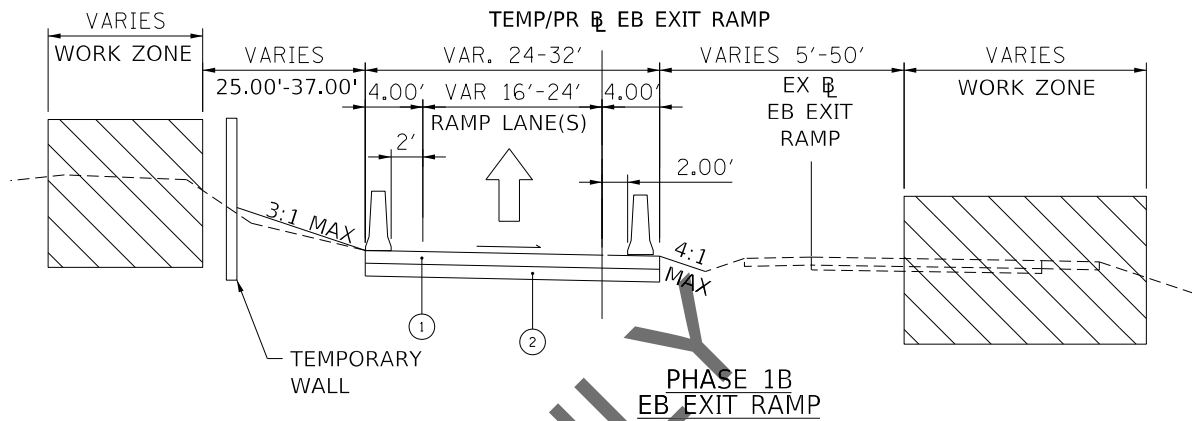
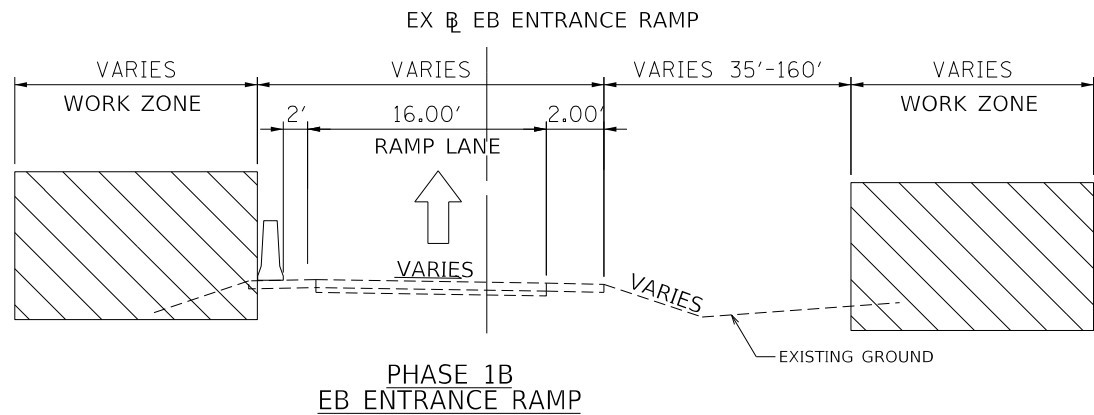
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	PLOTTED		
NOTE BOOK	ALIGNMENT CHECKED		
	FILE NAME		

PROFILE	SURVEYED	BY	DATE
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NOTE BOOK	GRADES CHECKED		
	STRUCTURE NOTATIONS CHNG		

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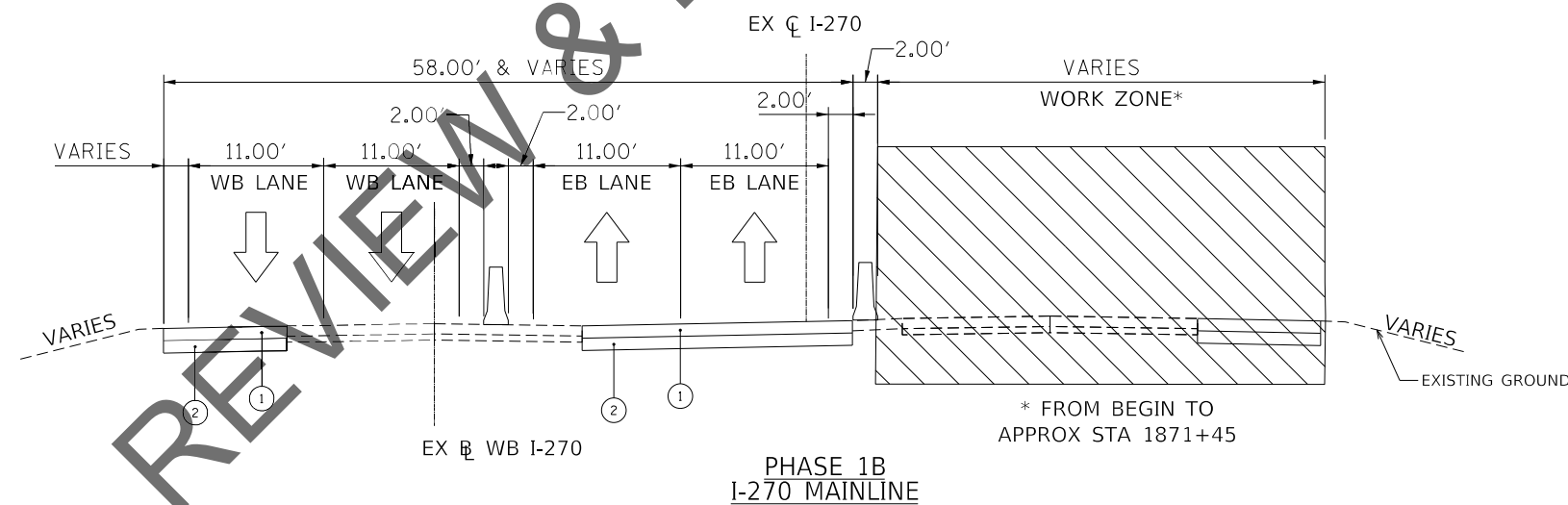
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PARSONS		PLOT SCALE = 50.0000 ' / in.		DRAWN -	REVISED -					270	60(B)-1	MADISON	860	51
Teaming with:		PLOT DATE = 11/19/2021		CHECKED -	REVISED -					CONTRACT NO. 76J90				
				DATE -	REVISED -					ILLINOIS FED. AID PROJECT				
						SCALE: 1" = 50'		SHEET 9	OF 9	SHEETS	STA. 1898+00.00 TO STA. 1905+17.52			



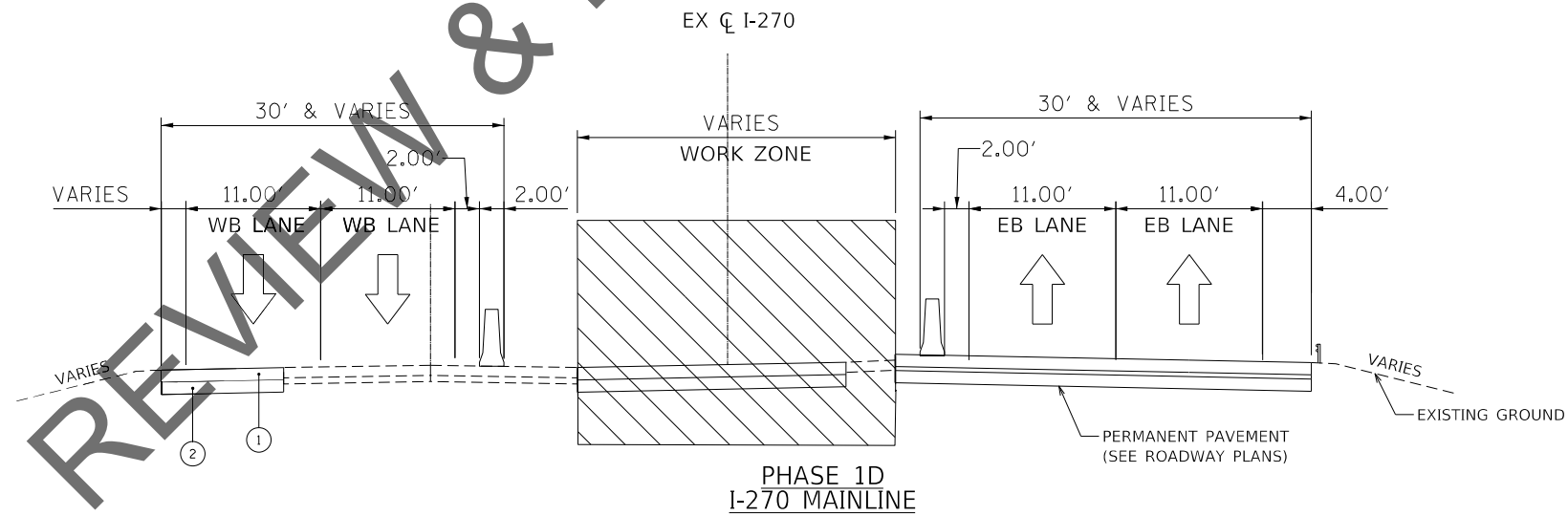
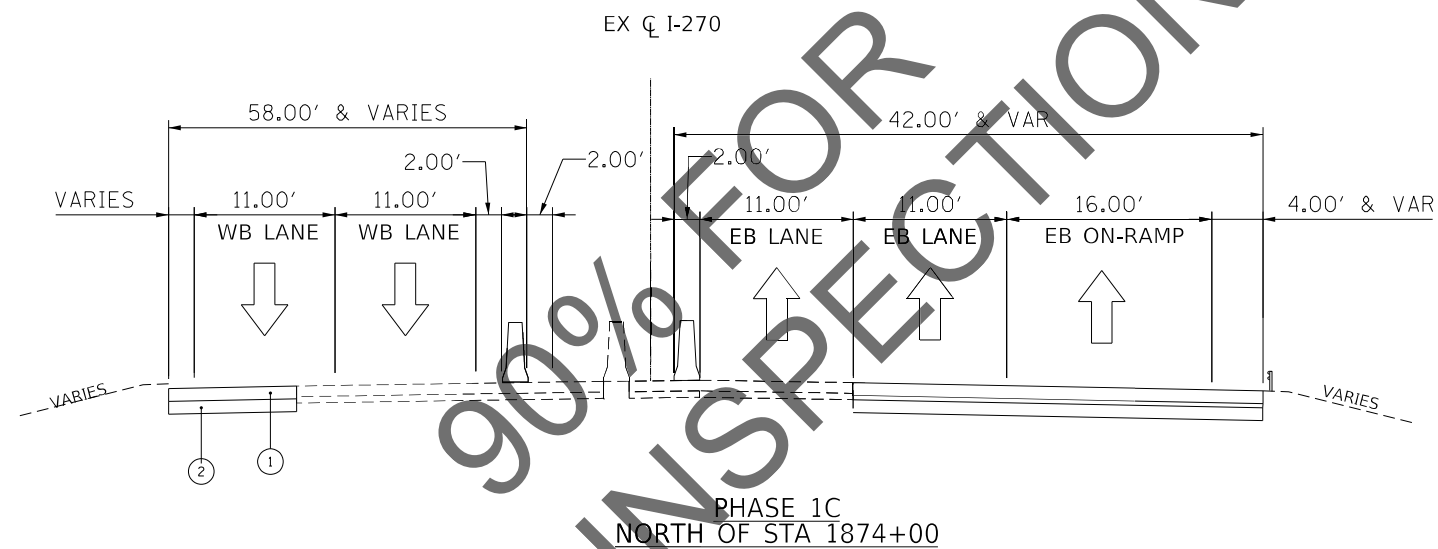
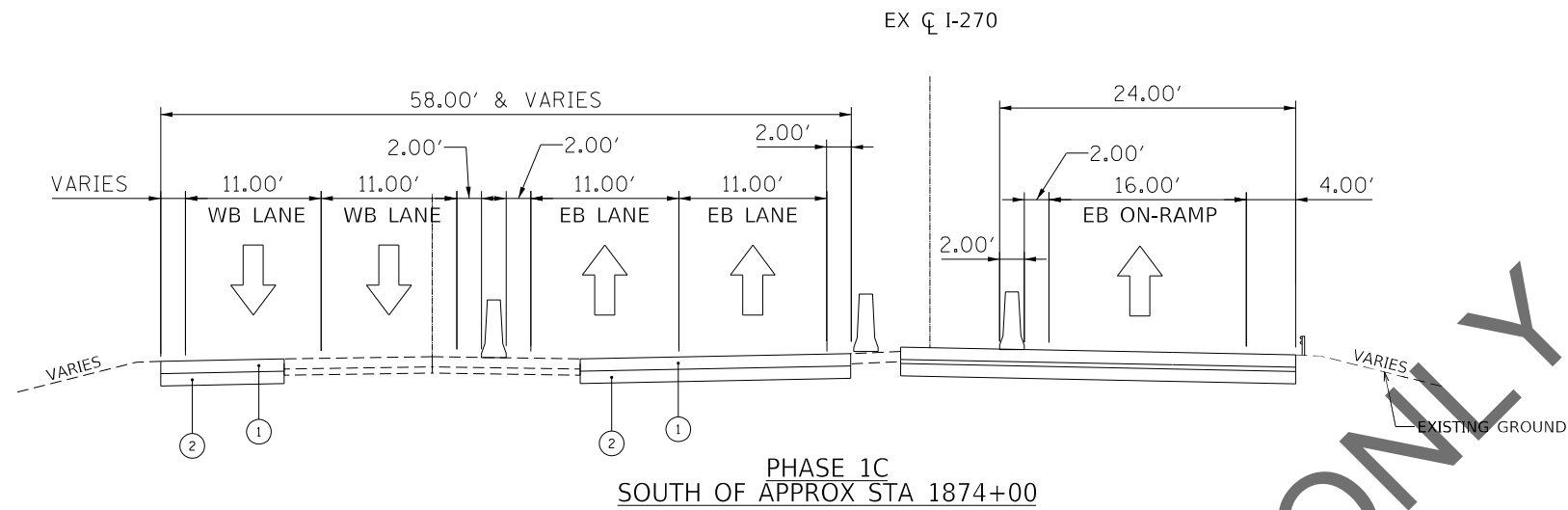
- TEMPORARY PAVEMENT SECTIONS:
- ① PORTLAND CEMENT CONCRETE SHOULDERS 12"
 - ② SUBBASE GRANULAR MATERIAL, TYPE A 12"

90% FOR REVIEW & INSPECTION ONLY

- ① PORTLAND CEMENT CONCRETE SHOULDERS 12"
- ② SUBBASE GRANULAR MATERIAL, TYPE A 12"



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



MODEL: Default
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HORNER SHIFRIN
PARSONS

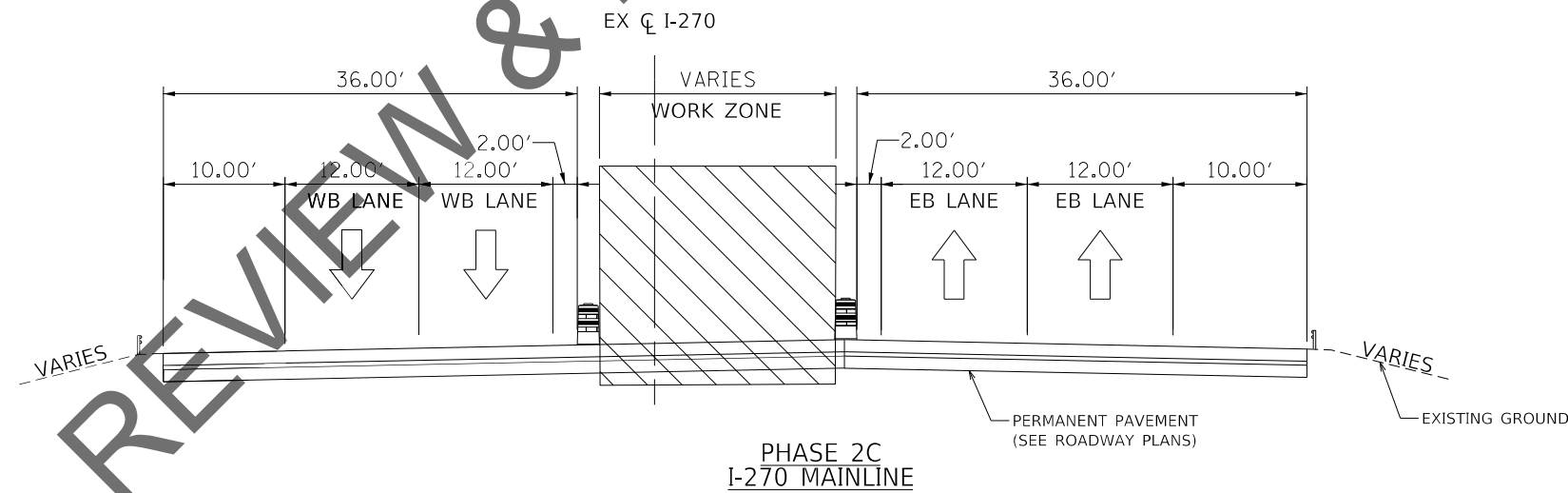
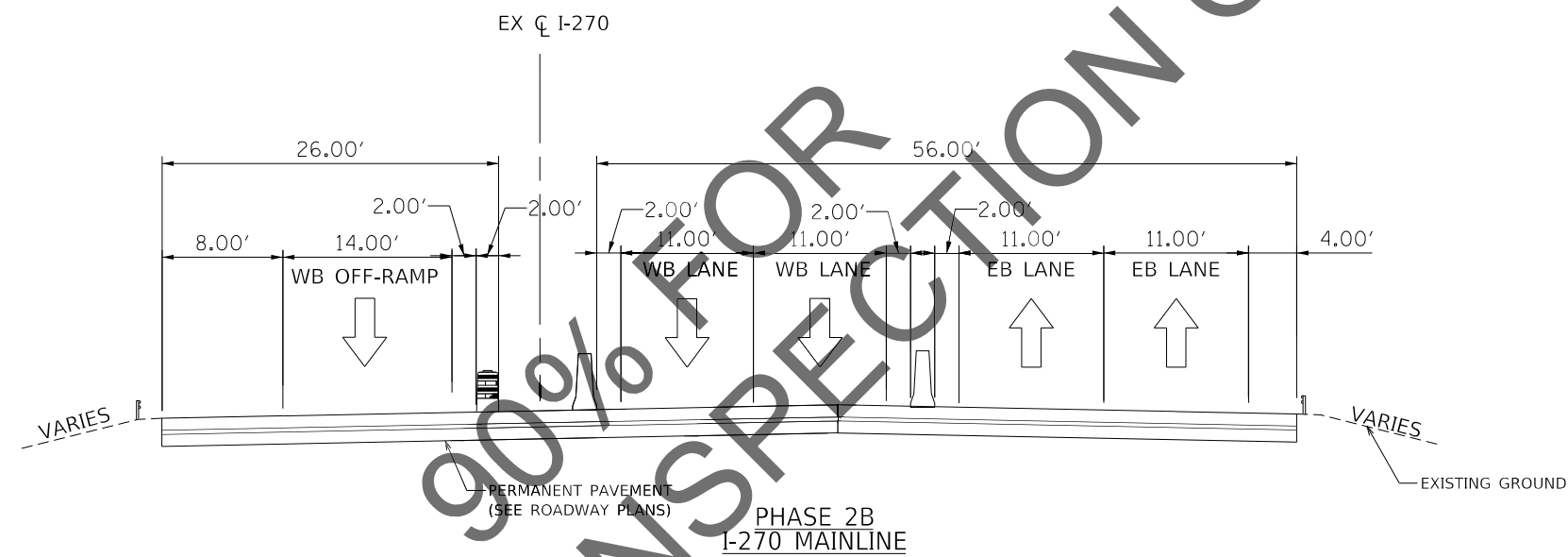
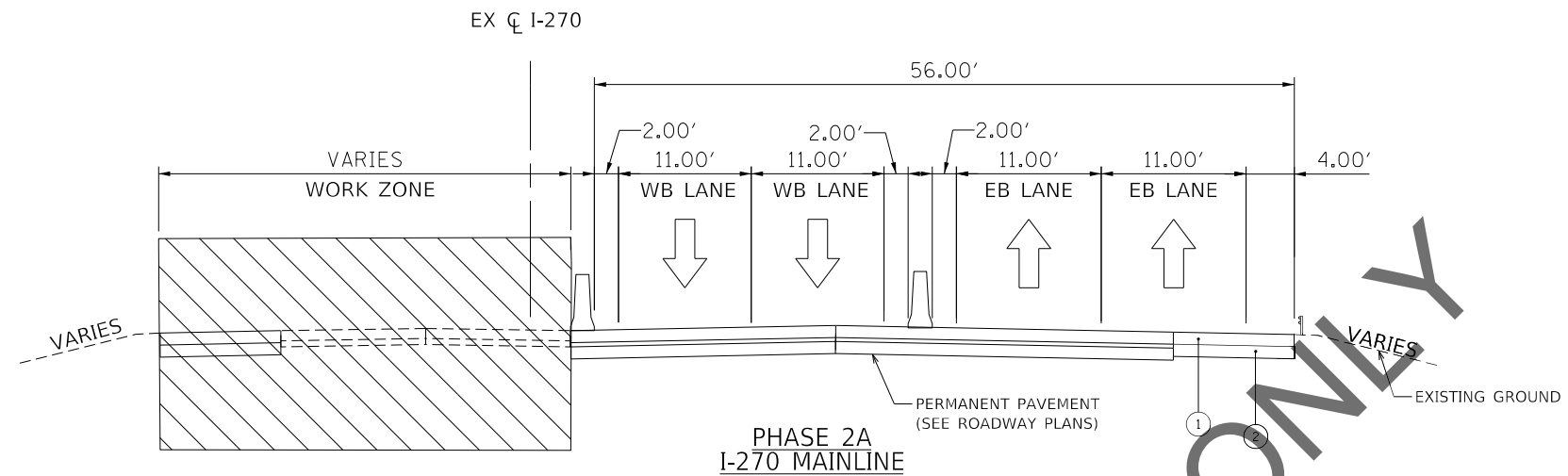
USER NAME = PWICSS	DESIGNED -	REVISED -
PLOT SCALE = 7.5000' / in.	DRAWN -	REVISED -
PLOT DATE = 11/12/2021	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

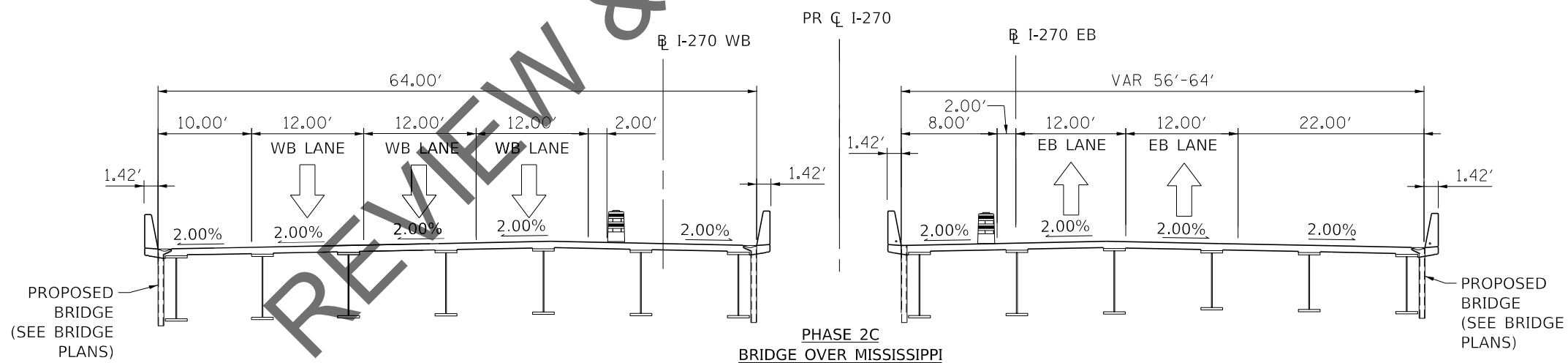
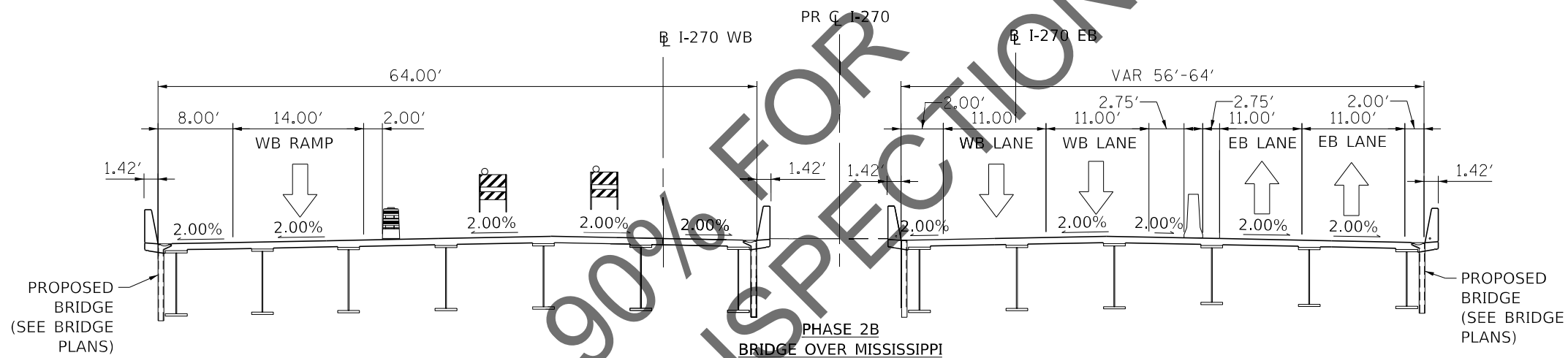
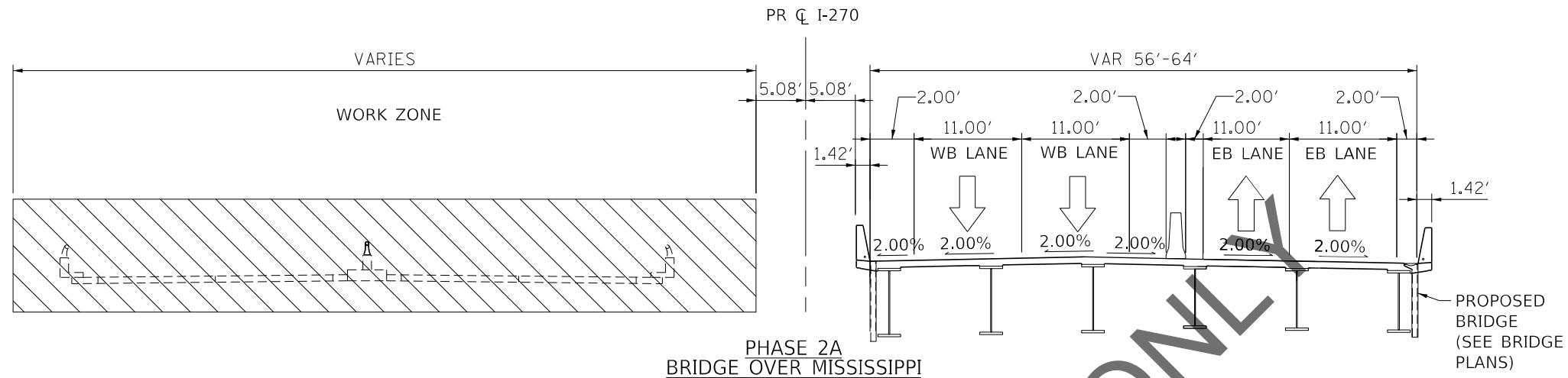
FAI 270 TRAFFIC CONTROL PLAN
TYPICAL SECTIONS - MAINLINE

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

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			860	54
CONTRACT NO.				
ILLINOIS FED. AID PROJECT				



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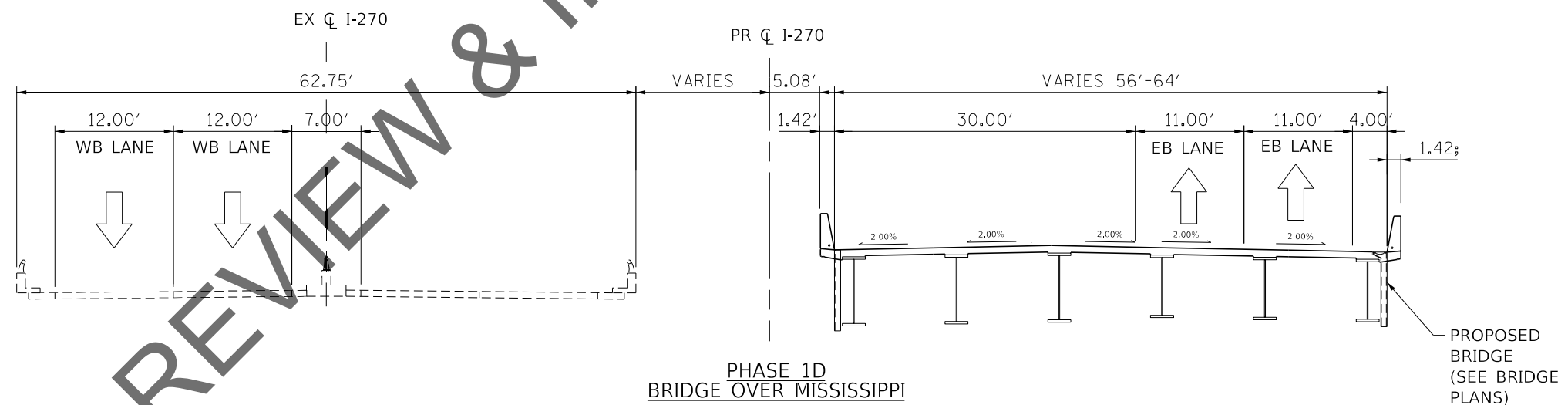
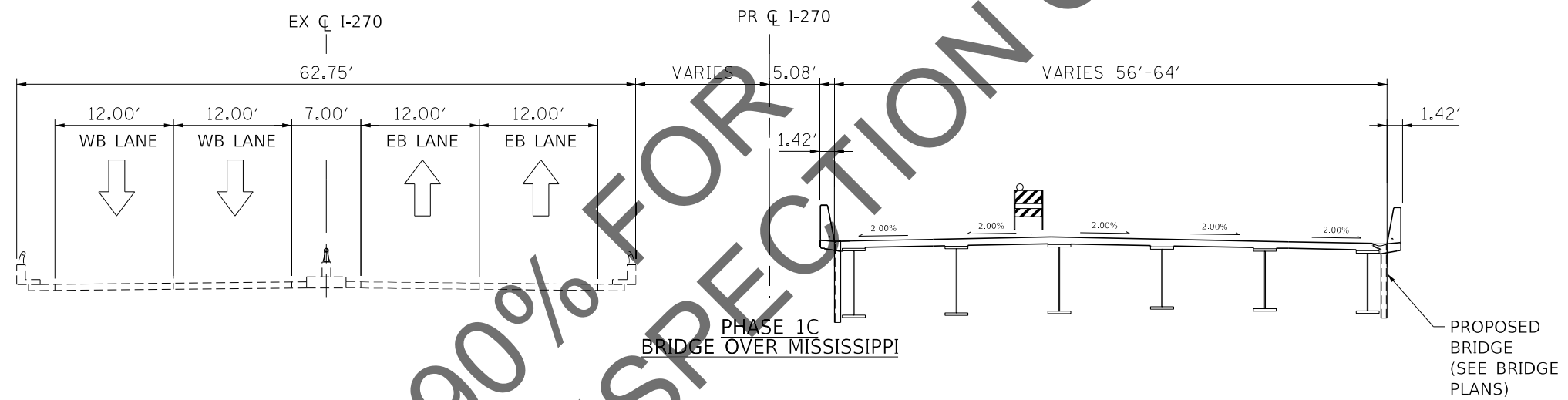
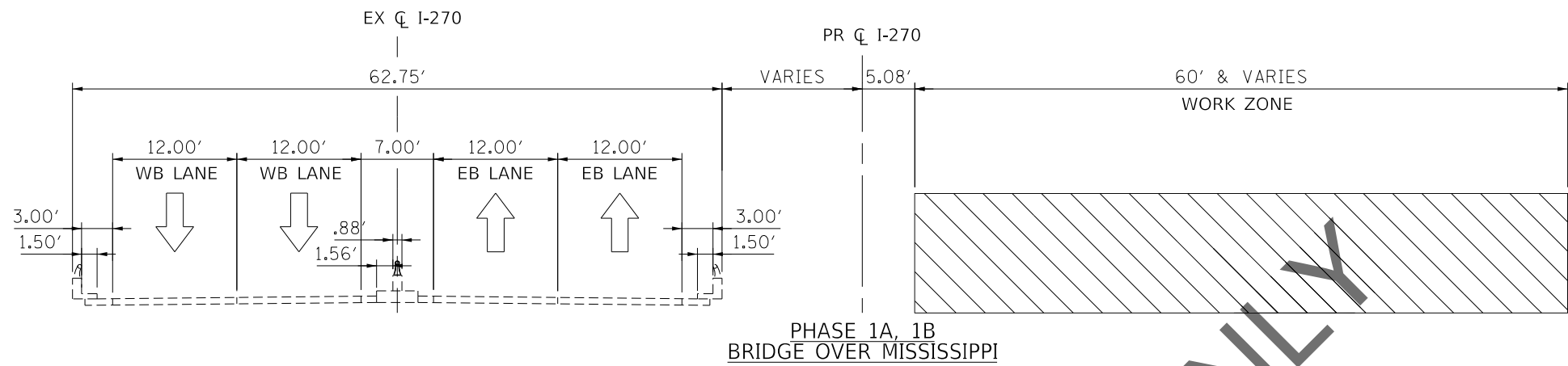
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI 270 TRAFFIC CONTROL PLAN
TYPICAL SECTIONS - BRIDGE

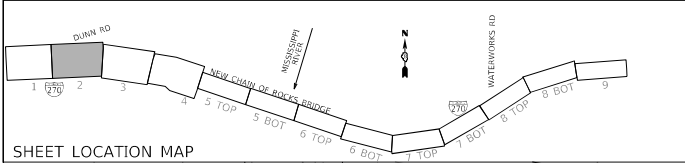
SCALE: SHEET 5 OF 5 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			860	56
CONTRACT NO.				
ILLINOIS FED. AID PROJECT				

USER NAME = PWICSS	DESIGNED -	REVISED -
PLOT SCALE = 7.5000' / in.	DRAWN -	REVISED -
PLOT DATE = 11/12/2021	CHECKED -	REVISED -
	DATE -	REVISED -



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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

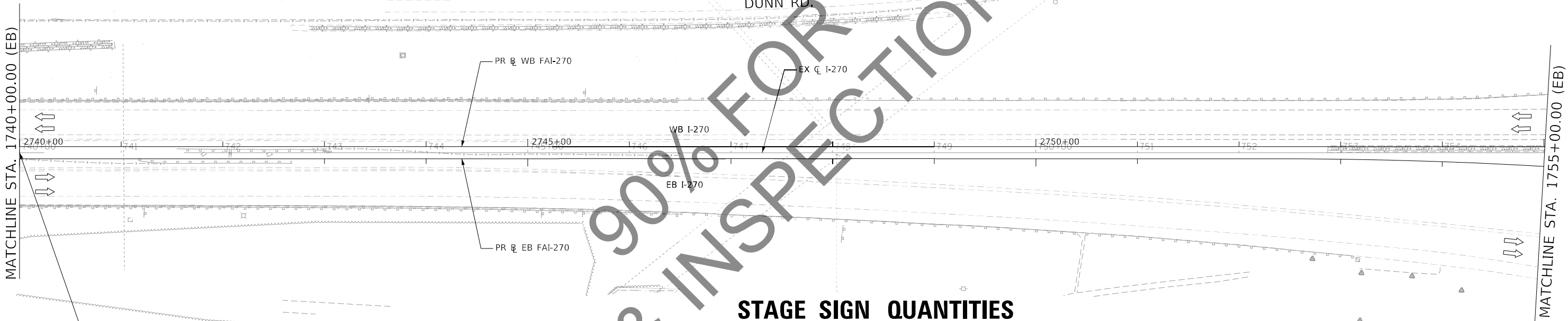
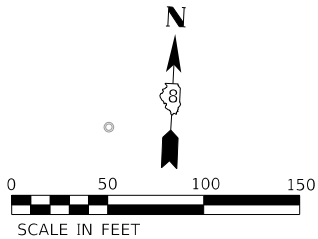
TYPE III BARRICADE

TEMPORARY CONCRETE BARRIER

TEMPORARY SHEET PILING

IMPACT ATTENUATOR TL-3

EXISTING/PROPOSED LIGHT POLE

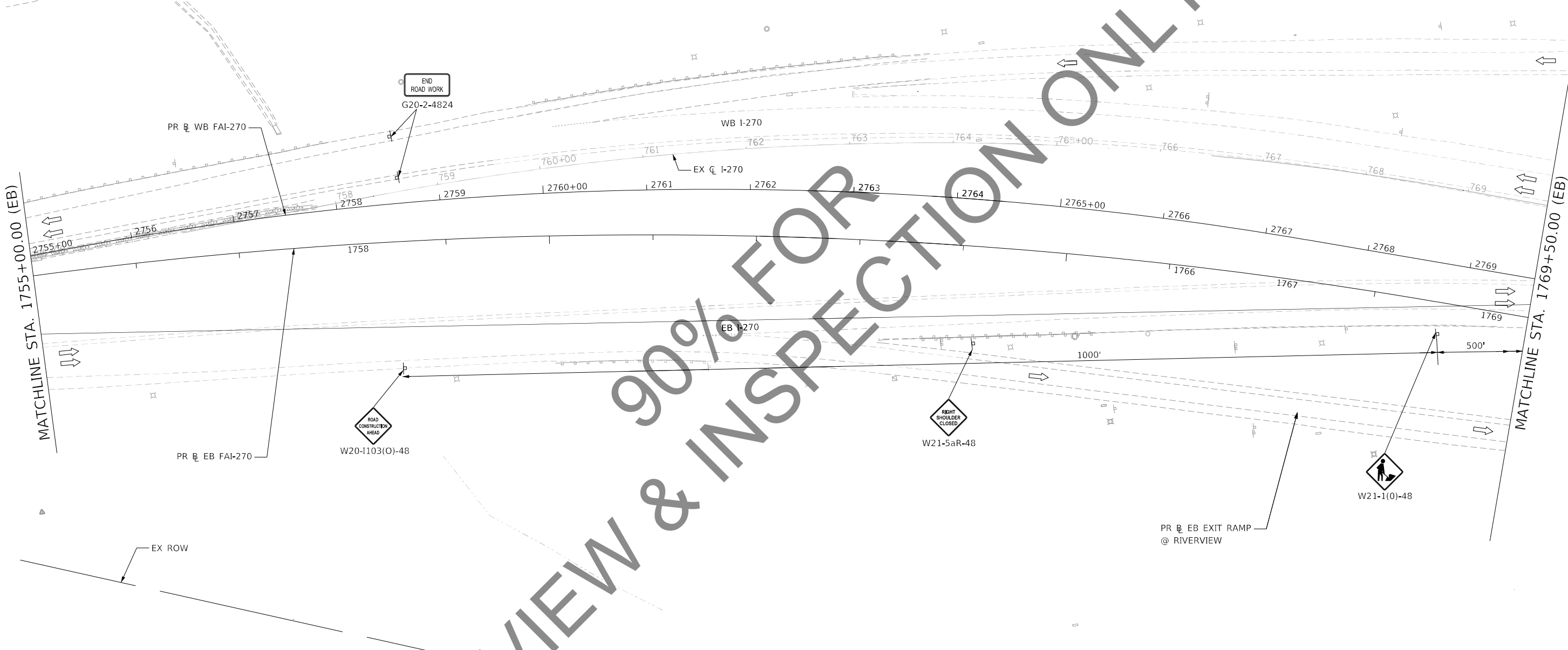
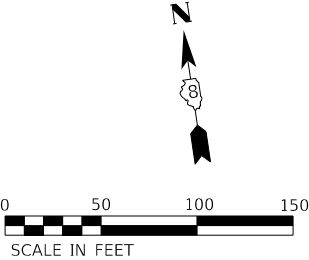
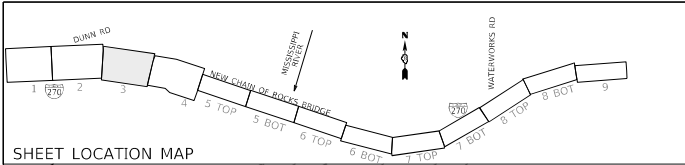


BEGIN RECONSTRUCTION
STA. 1740+00.00 PR WB EB=
STA 2740+00.00 PR WB=
STA. 740+00.00 EX WB I-270

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
R16-7	NEXT XX FT	96x30	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.



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

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI 270 TRAFFIC CONTROL PLAN
PRE-STAGE

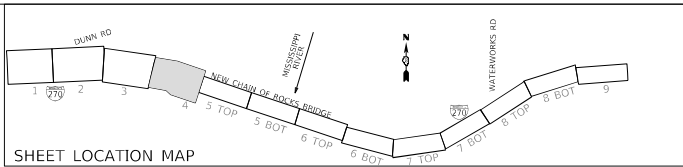
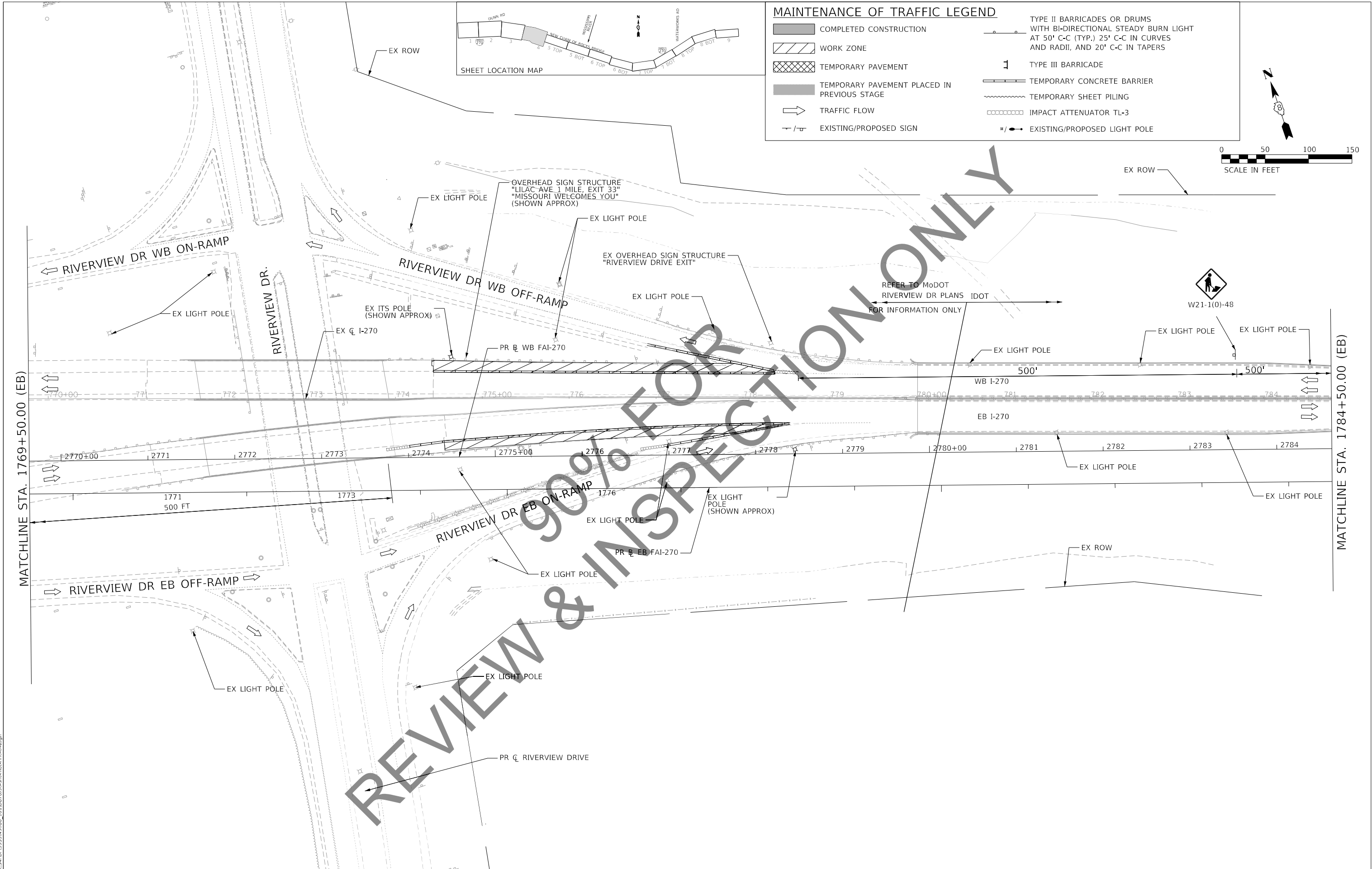
SCALE: 1" = 50' SHEET 3 OF 9 SHEETS STA. 1755+00.00 TO STA. 1769+50.00

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

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	860	80X
CONTRACT NO. 76190				
ILLINOIS FED. AID PROJECT				

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Teaming with: PARSONS

USER NAME = PWICSS	DESIGNED - RO	REVISED -
PLOT SCALE = 50,0000 ' / in.	DRAWN - SQ	REVISED -
PLOT DATE = 11/12/2021	CHECKED - JB	REVISED -
	DATE - 2021/07/27	REVISED -

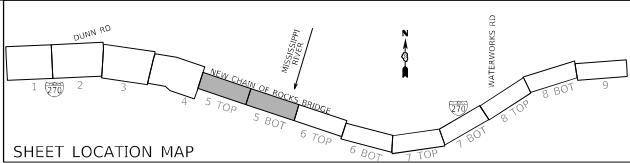


MAINTENANCE OF TRAFFIC LEGEND

	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

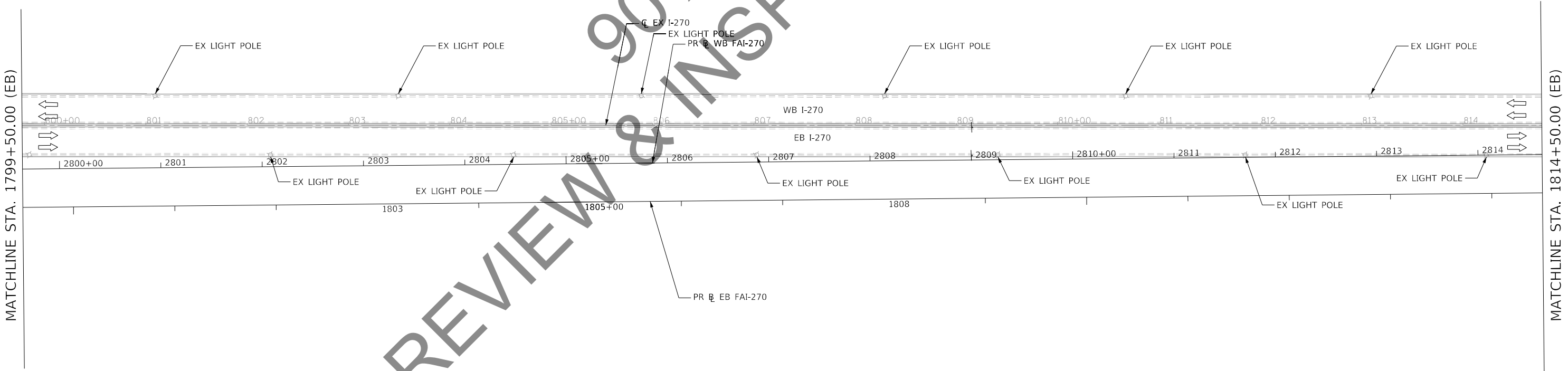
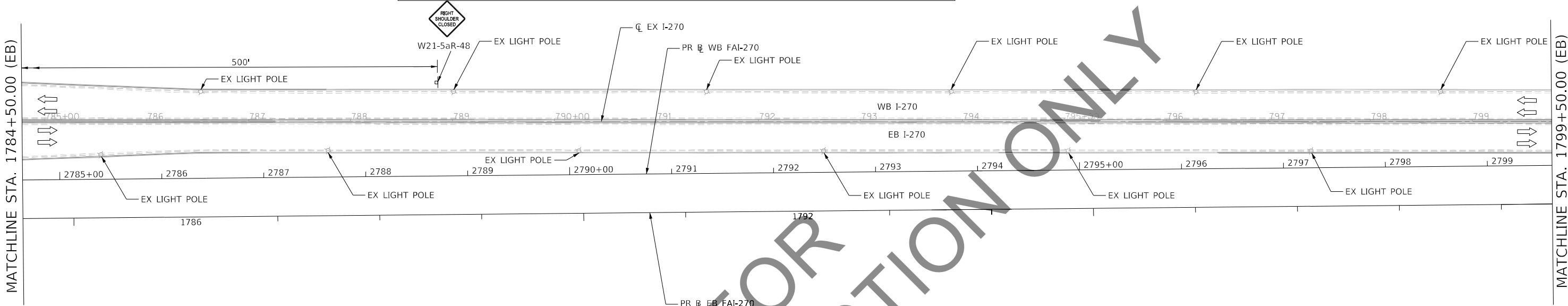
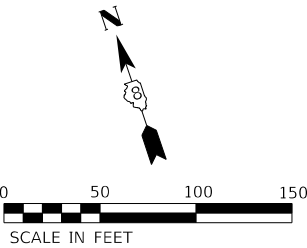
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SCALE IN FEET

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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



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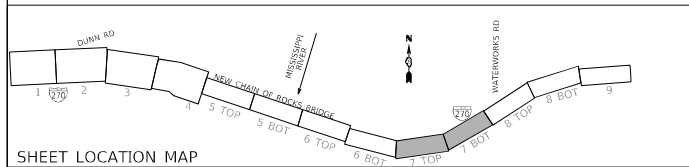
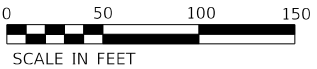
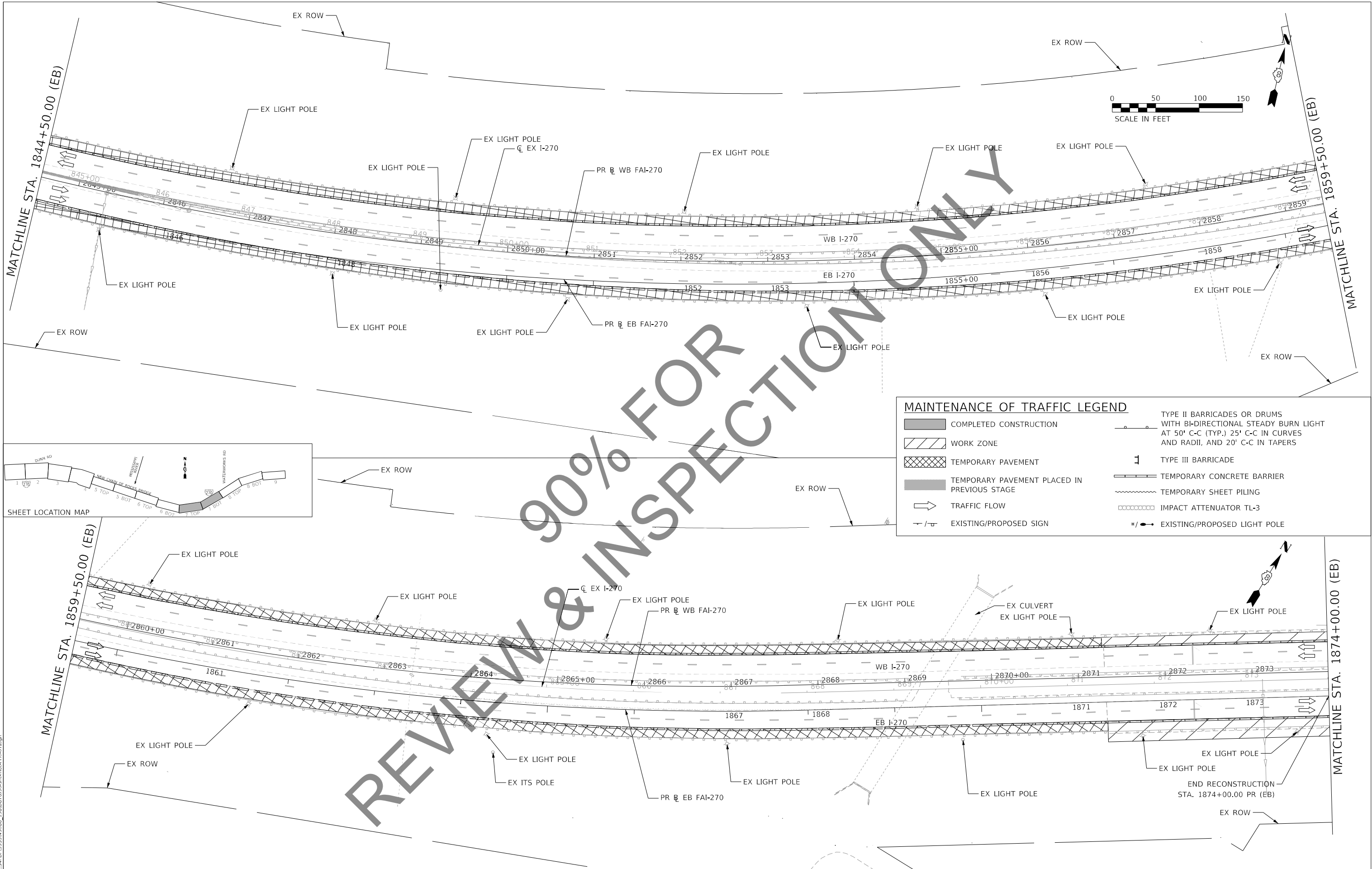
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PLOT DATE = 11/12/2021	DATE - 2021/07/27	REVISED -

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	860	82
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

 HORNER SHIFFRIN PARSONS Teaming with:	USER NAME = PWICSS		DESIGNED - RO	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	FAI 270 TRAFFIC CONTROL PLAN PRE-STAGE				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 50,0000 ' / in.		DRAWN - SQ	REVISED -		SCALE: 1" = 50'				270	60B-1	MADISON	860	86
	PLOT DATE = 11/12/2021		CHECKED - JB	REVISED -		SHEET 7 OF 9 SHEETS				CONTRACT NO. 76J90				
			DATE - 2021/07/27	REVISED -		STA. 1844+50.00 TO STA. 1874+00.00				ILLINOIS FED. AID PROJECT				

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HORNER SHIFRIN
PARSONS
Teaming with:

USER NAME	= PWICSS
DESIGNED	- RO
DRAWN	- SQ
CHECKED	- JB
DATE	- 2021/07/27
PLOT SCALE	= 50.0000' / in.
PLOT DATE	= 11/12/2021

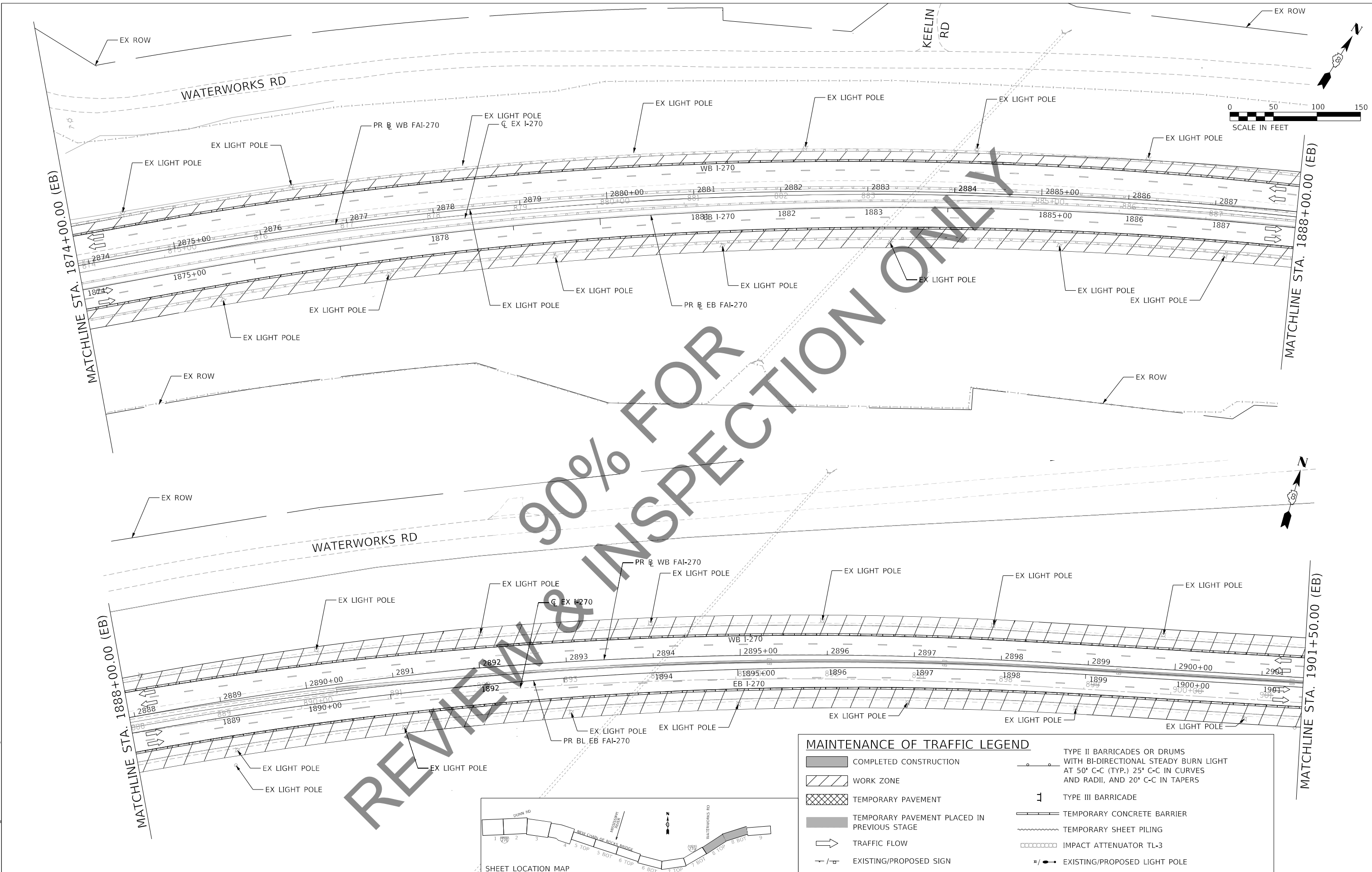
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REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

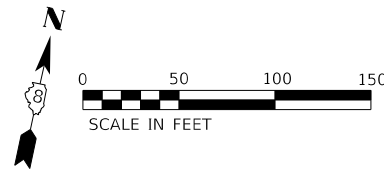
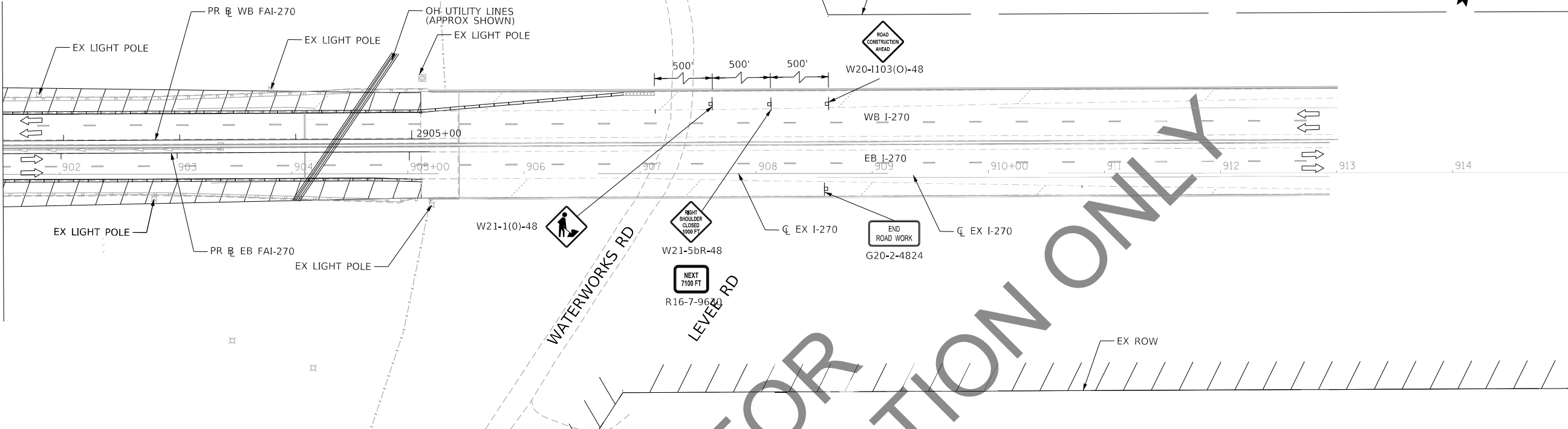
FAI 270 TRAFFIC CONTROL PLAN
PRE-STAGE

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

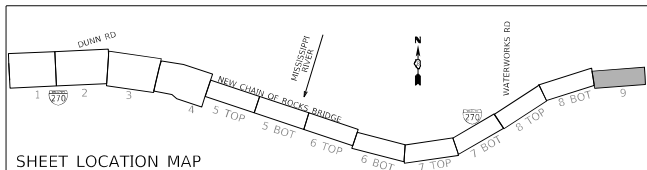
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	860	85
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				



MATCHLINE STA. 1901+50.00 (EB)



90% FOR REVIEW & INSPECTION ONLY



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

HORNER SHIFRIN
PARSONS

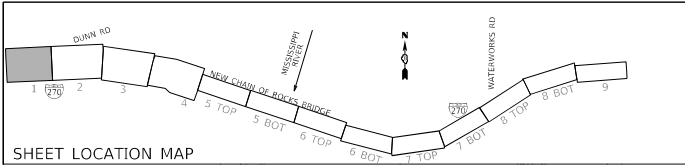
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DRAWN - SQ	REVISED -	
CHECKED - JB	REVISED -	
DATE - 2021/07/27	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI 270 TRAFFIC CONTROL PLAN
PRE-STAGE

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

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	860	86
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

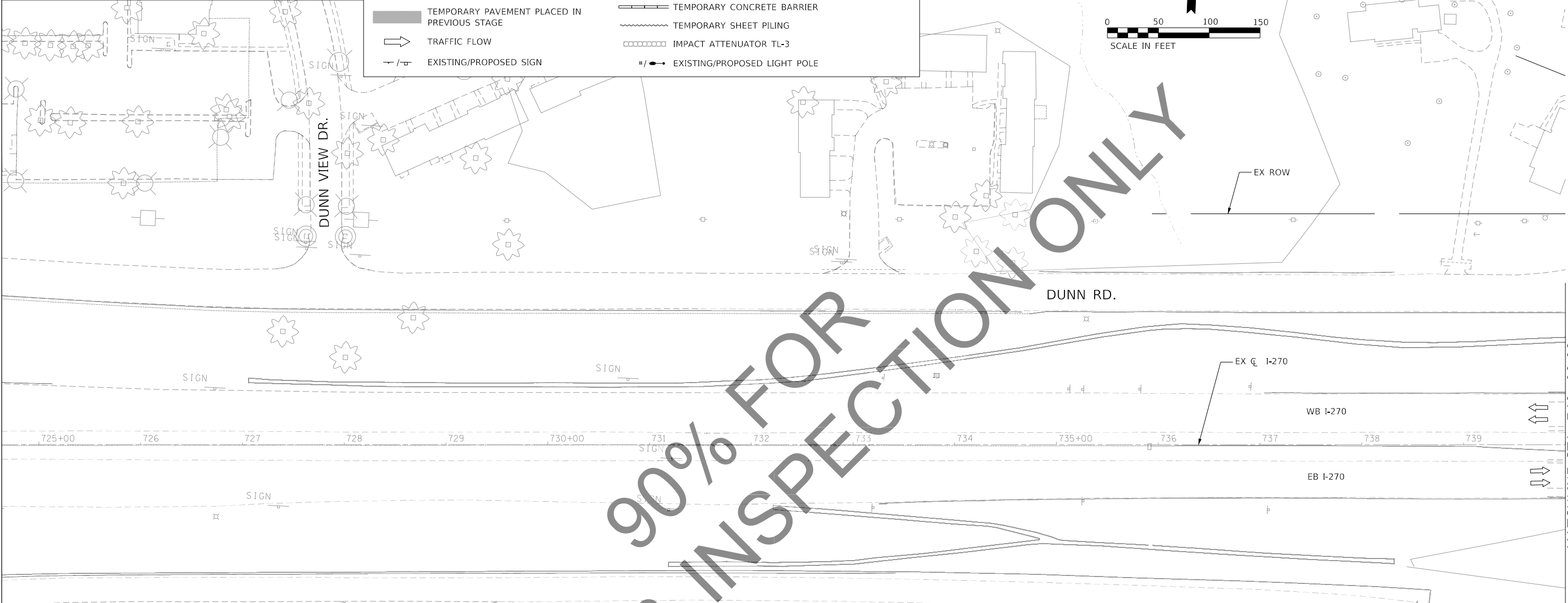
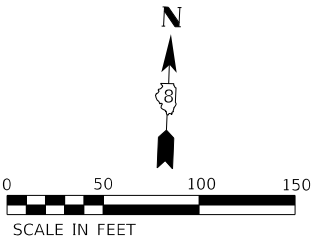
TYPE III BARRICADE

TEMPORARY CONCRETE BARRIER

TEMPORARY SHEET PILING

IMPACT ATTENUATOR TL-3

EXISTING/PROPOSED LIGHT POLE



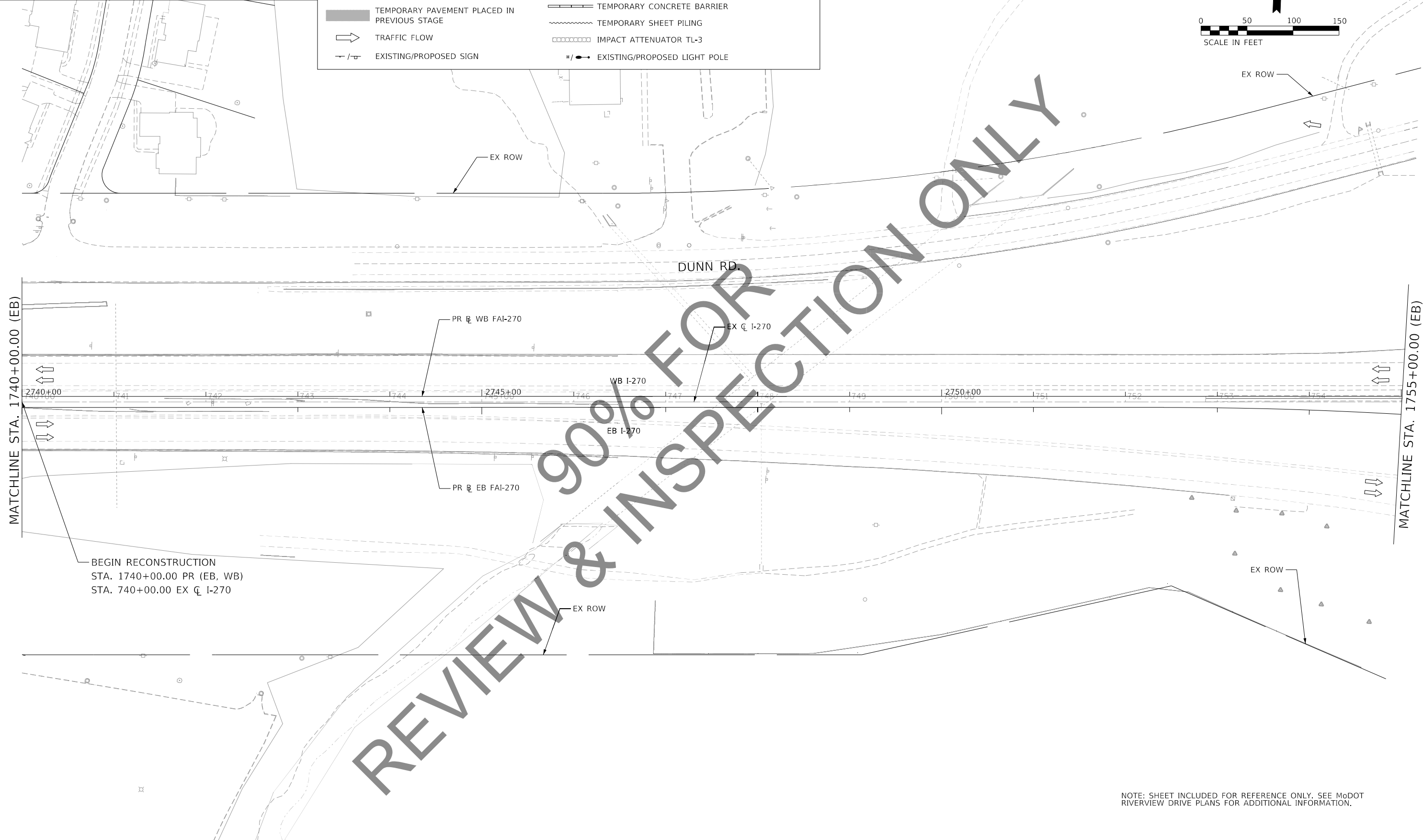
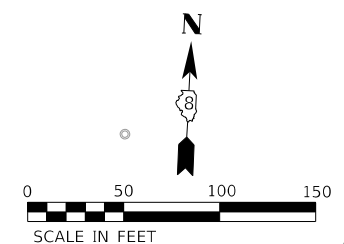
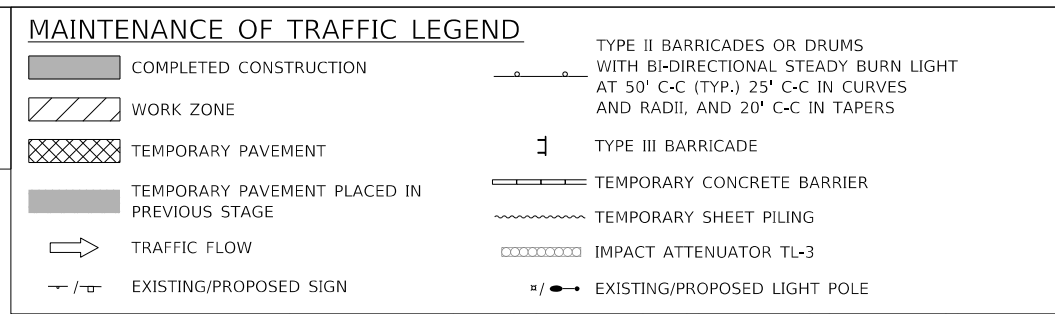
STAGE SUMMARY

- MOT PHASE 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 RIVER BRIDGE CONSTRUCTION.

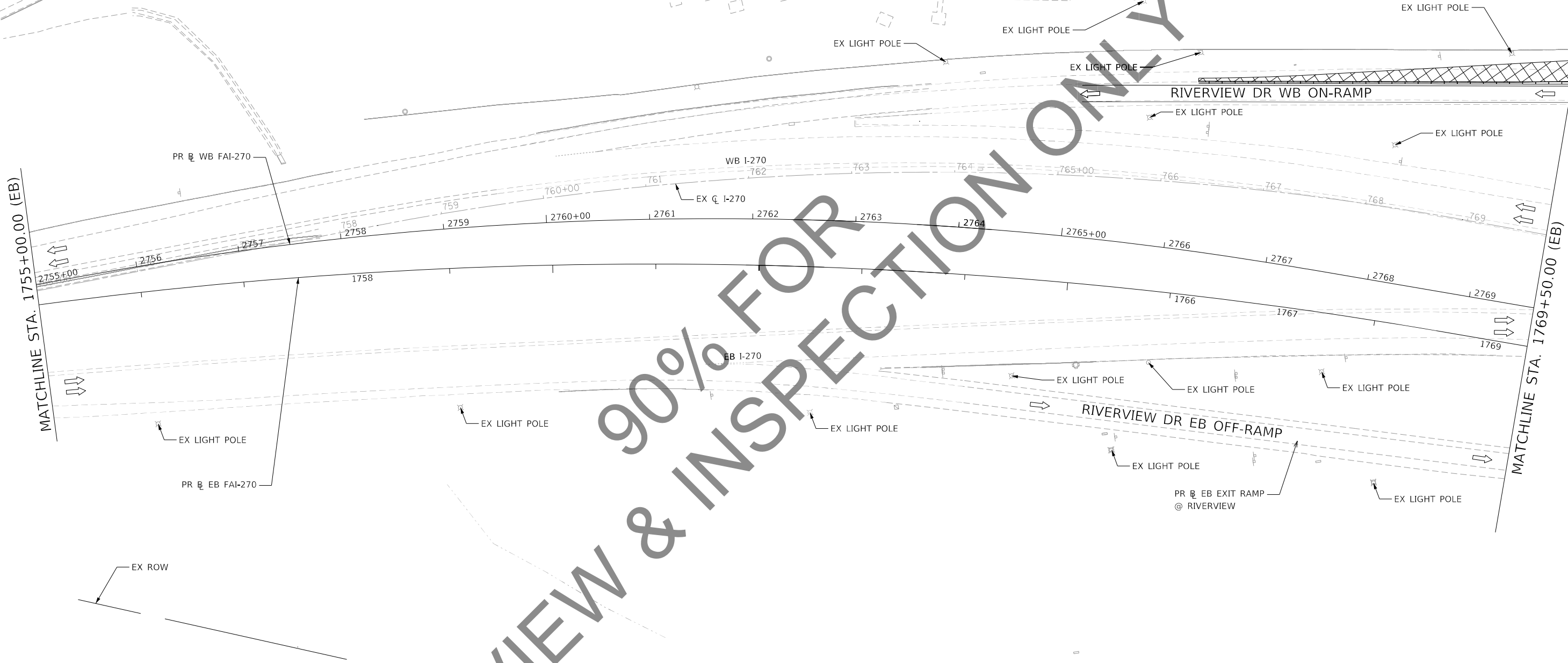
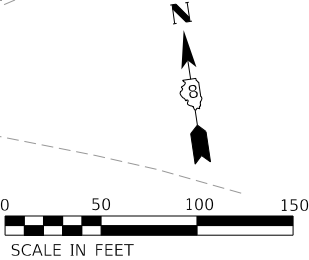
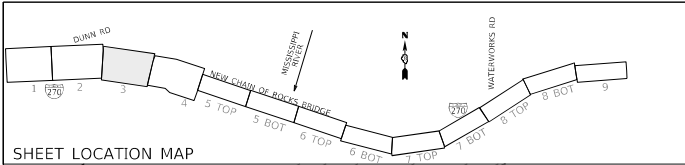
NOTE: SHEET INCLUDED FOR REFERENCE ONLY. SEE MoDOT RIVERVIEW DRIVE PLANS FOR ADDITIONAL INFORMATION.

USER NAME = PWICSS	DESIGNED -	REVISED -
PLOT SCALE = 50,0000 ' / in.	DRAWN -	REVISED -
PLOT DATE = 11/17/2021	CHECKED -	REVISED -
	DATE -	REVISED -

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	860	67
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

USER NAME = PWICSS
DESIGNED - RO
DRAWN - SQ
CHECKED - JB
DATE - 2021/07/27
PLOT SCALE = 50,0000 ' / in.
PLOT DATE = 11/12/2021

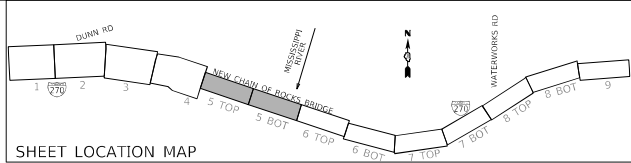
REVISED -
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REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI 270 TRAFFIC CONTROL PLAN
PHASE 1A

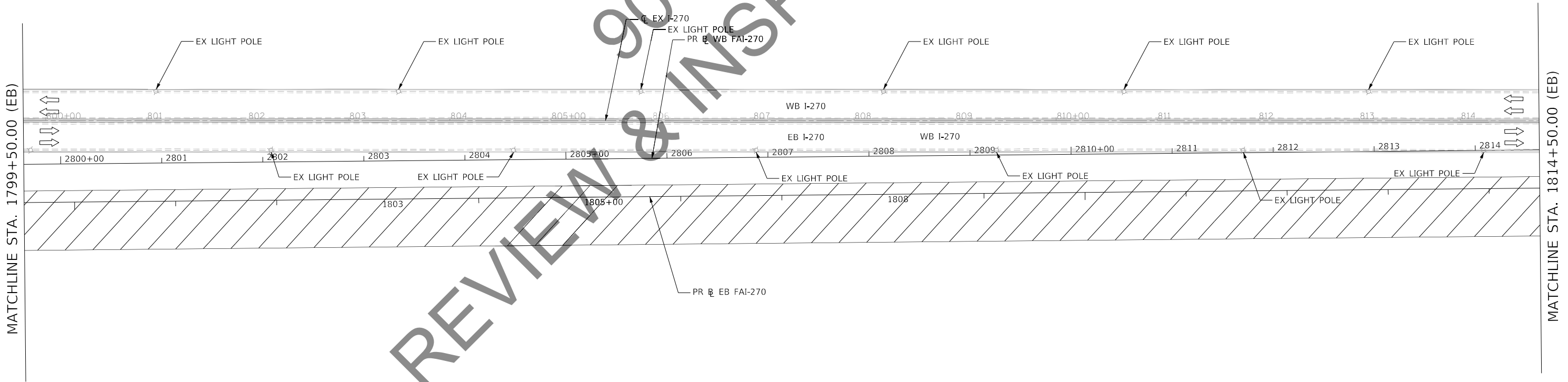
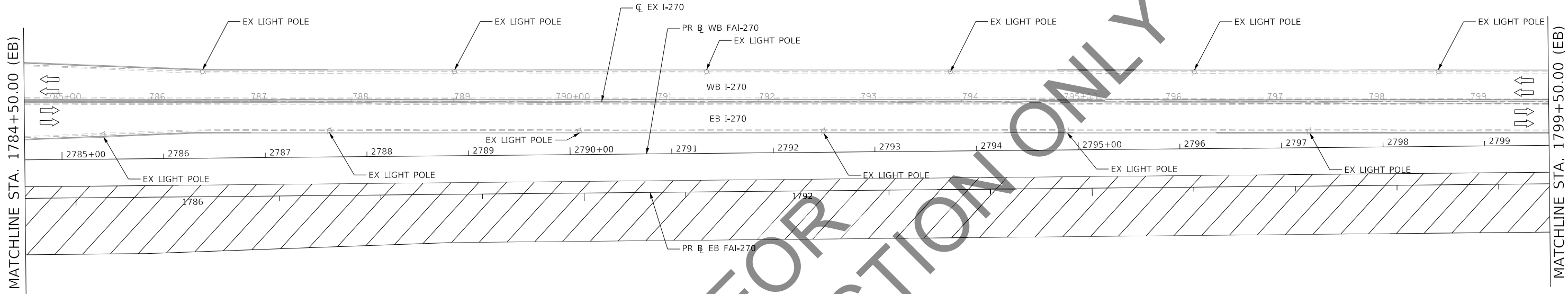
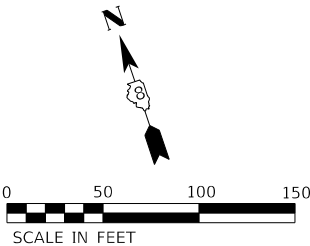
SCALE: 1" = 50' SHEET 3 OF 9 SHEETS STA. 1755+00.00 TO STA. 1769+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	860	68
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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HORNER SHIFRIN
PARSONS

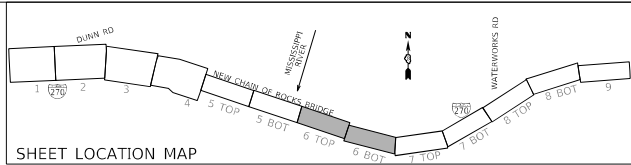
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PLOT DATE = 11/12/2021	DATE - 2021/07/27	REVISED -

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

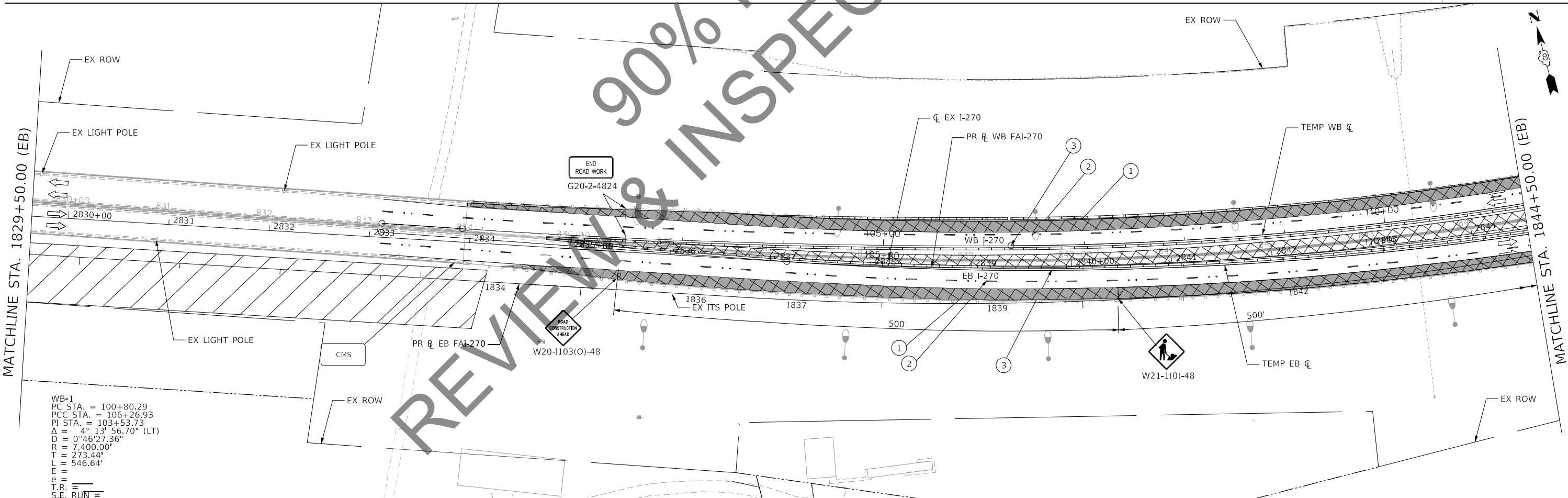
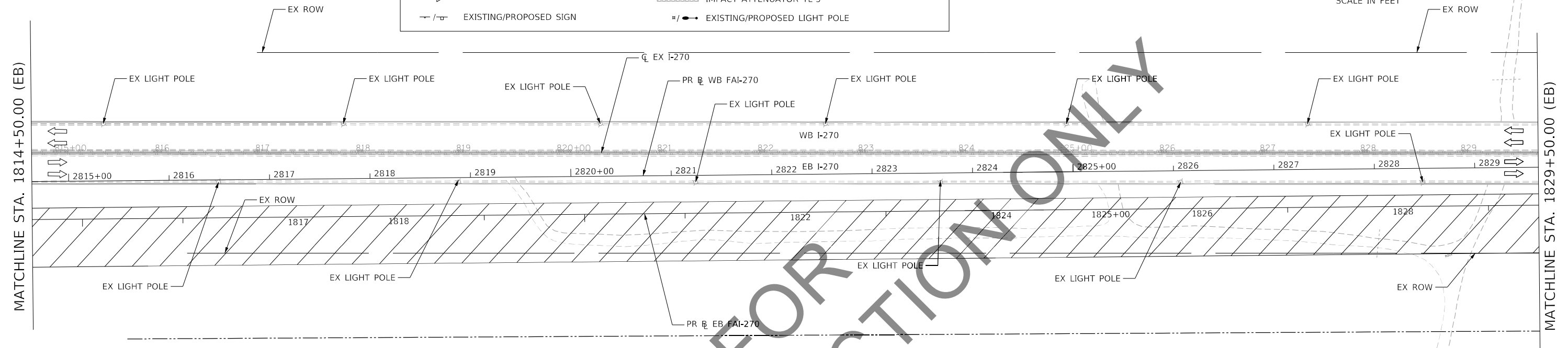
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	860	710
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				



MAINTENANCE OF TRAFFIC LEGEND

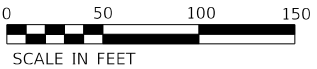
- COMPLETED CONSTRUCTION
- WORK ZONE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PLACED IN PREVIOUS STAGE
- TRAFFIC FLOW
- EXISTING/PROPOSED SIGN
- TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL STEADY BURN LIGHT AT 50' C-C (TYP.) 25' C-C IN CURVES AND RADII, AND 20' C-C IN TAPERS
- TYPE III BARRICADE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

- WHITE PAVEMENT MARKING TAPE, TYPE III 4"
- WHITE DASHED PAVEMENT MARKING TAPE, TYPE III 4"
- YELLOW PAVEMENT MARKING TAPE, TYPE III 4"



EB-1
PC STA. = 104+04.82
PT STA. = 134+96.10
PI STA. = 120+66.54
Δ = 51° 54' 23" (LT)
D = 52° 05' 36.09"
R = 3,400.00'
T = 1,661.72'
L = 3,091.28'
E =
G =
T.R. =
S.E. RUN =

WB-2
PCC STA. = 106+26.93
PT STA. = 134+29.03
PI STA. = 121+14.26
Δ = 47° 31' 39" (LT)
D = 1° 41' 46.12"
R = 3,378.00'
T = 1,487.33'
L = 2,802.10'
E =
G =
T.R. =
S.E. RUN =



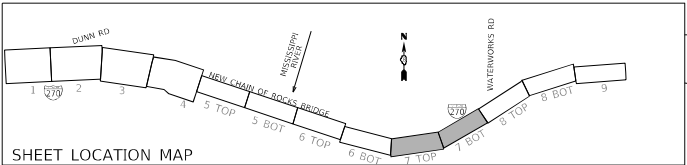
MATCHLINE STA. 1844+50.00 (EB)

MATCHLINE STA. 1859+50.00 (EB)

- ① WHITE PAVEMENT MARKING TAPE, TYPE III 4"
② WHITE DASHED PAVEMENT MARKING TAPE, TYPE III 4"
③ YELLOW PAVEMENT MARKING TAPE, TYPE III 4"

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. 1859+50.00 (EB)

MATCHLINE STA. 1874+00.00 (EB)

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI 270 TRAFFIC CONTROL PLAN
PHASE 1A

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	860	73
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				

HORNER SHIFRIN
PARSONS

USER NAME = PWICSS	DESIGNED - RO	REVISED -
PLOT SCALE = 50,0000 ' / in.	DRAWN - SQ	REVISED -
PLOT DATE = 11/12/2021	CHECKED - JB	REVISED -
	DATE - 2021/07/27	REVISED -

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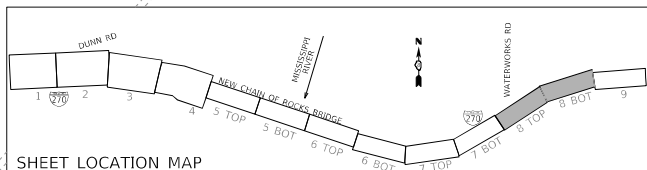
WB-2
PC STA. = 141+96.04
PT STA. = 166+46.75
PI STA. = 154+51.28
 Δ = 30°33'05.9"(RT)
D = 1°14'47.92"
R = 4596.00'
T = 1255.24'
L = 2450.71'
E =
T.R. =
S.E. RUN =

WB-3
PC STA. = 141+19.94
PT STA. = 165+17.88
PI STA. = 153+46.70
 Δ = 29°48'11.10"(RT)
D = 1°14'47.92"
R = 4596.00'
T = 1255.24'
L = 2450.71'
E =
T.R. =
S.E. RUN =

HORNER SHIFRIN
PARSONS

USER NAME = PWICSS	DESIGNED - RO	REVISED -
PLOT SCALE = 50,0000' / in.	DRAWN - SQ	REVISED -
PLOT DATE = 11/12/2021	CHECKED - JB	REVISED -
	DATE - 2021/07/27	REVISED -

- WHITE PAVEMENT MARKING TAPE, TYPE III 4"
- WHITE DASHED PAVEMENT MARKING TAPE, TYPE III 4"
- YELLOW PAVEMENT MARKING TAPE, TYPE III 4"

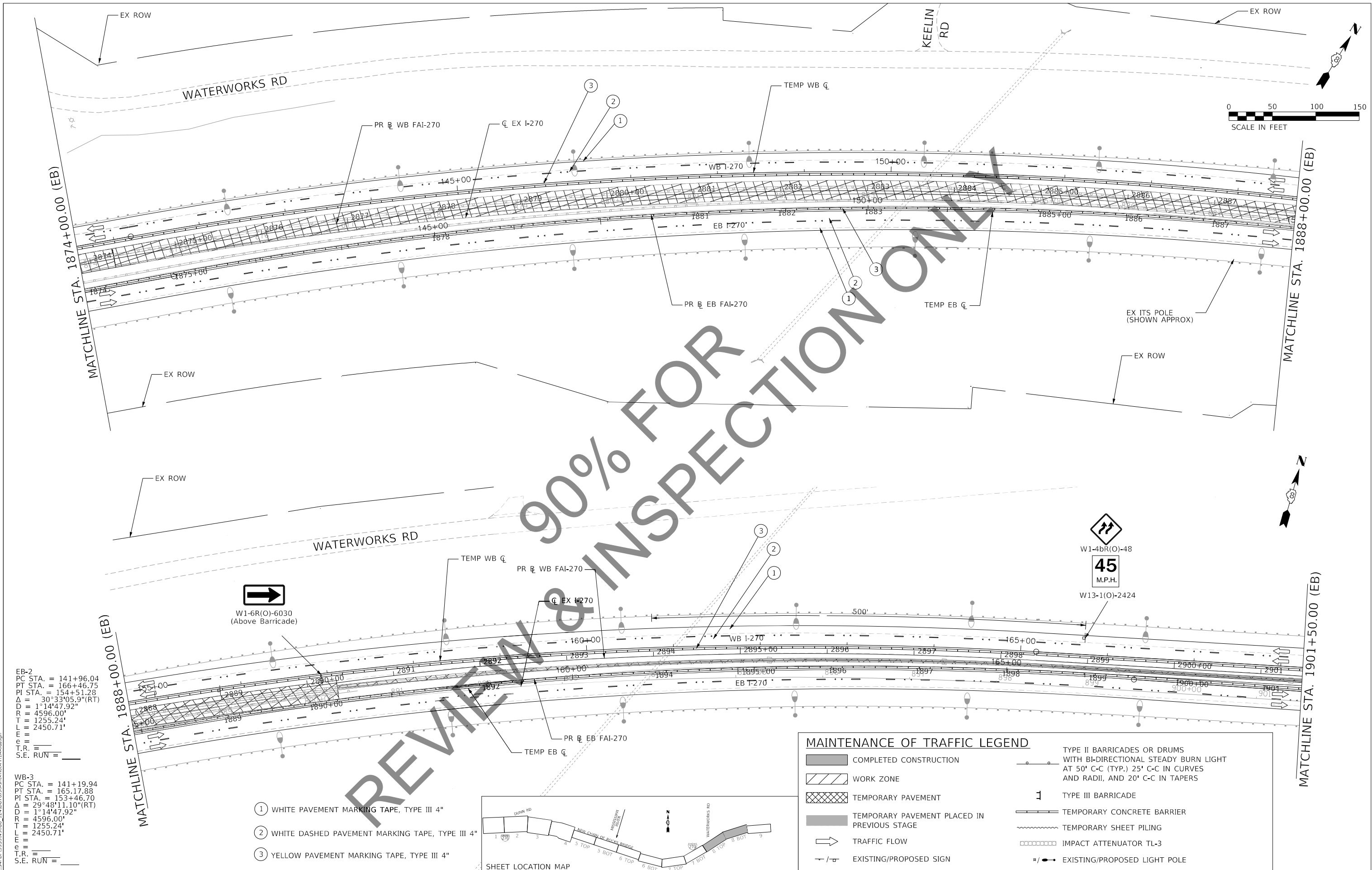


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

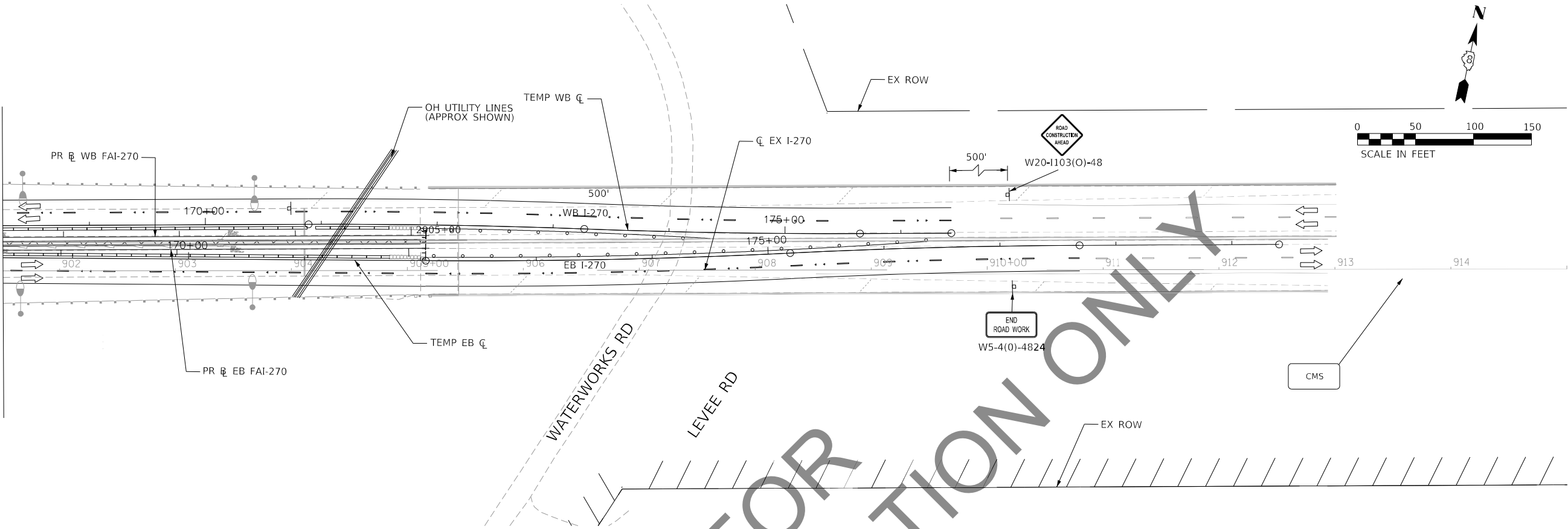
FAI 270 TRAFFIC CONTROL PLAN
PHASE 1A

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	860	76
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				



MATCHLINE STA. 1901+50.00 (EB)



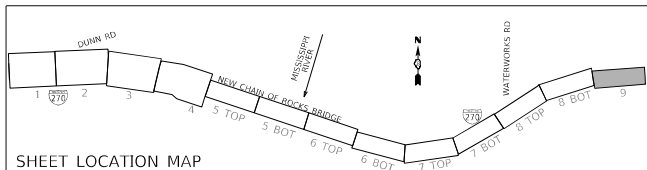
WB-3
PC STA. = 170+89.05
PRC STA. = 173+26.89
PI STA. = 173+61.86
 $\Delta = 3^\circ 13'00.58''$ (LT)
D = 1°01'23.30"
R = 5,600.00'
T = 157.25'
L = 314.41'
E =
T.R. =
S.E. RUN =

WB-4
PC STA. = 173+26.89
PT STA. = 175+64.73
PI STA. = 172+07.99
 $\Delta = 2^\circ 26'00.41''$ (RT)
D = 1°01'23.30"
R = 5,600.00'
T = 118.94'
L = 237.84'
E =
T.R. =
S.E. RUN =

EB-4
PC STA. = 172+04.62
PRC STA. = 175+19.02
PI STA. = 176+43.88
 $\Delta = 2^\circ 33'16.23''$ (RT)
D = 1°01'23.30"
R = 5,600.00'
T = 124.86'
L = 249.67'
E =
T.R. =
S.E. RUN =

WB-5
PC STA. = 175+19.02
PT STA. = 177+68.70
PI STA. = 174+45.83
 $\Delta = 2^\circ 26'00.41''$ (LT)
D = 1°01'23.30"
R = 5,600.00'
T = 118.94'
L = 237.84'
E =
T.R. =
S.E. RUN =

90% FOR REVIEW & INSPECTION ONLY



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

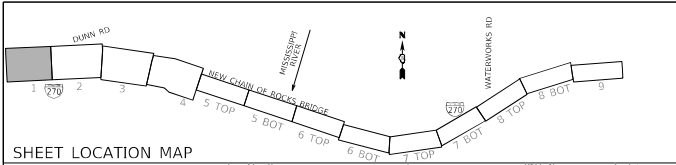
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

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	860	75
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				

USER NAME = PWICSS	DESIGNED - RO	REVISED -
PLOT SCALE = 50,0000 ' / in.	DRAWN - SQ	REVISED -
PLOT DATE = 11/12/2021	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

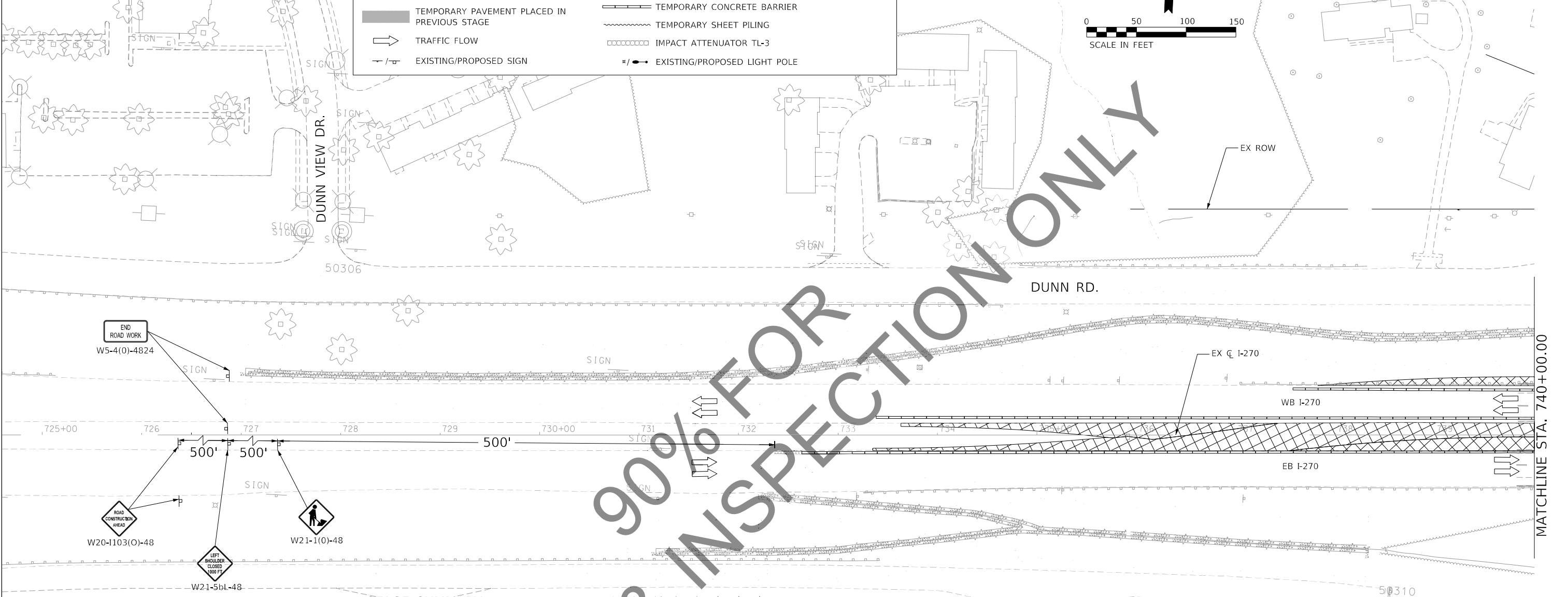
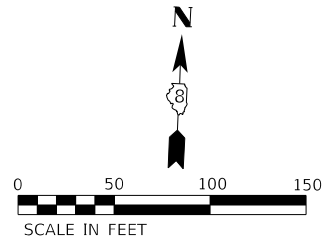
TYPE III BARRICADE

TEMPORARY CONCRETE BARRIER

TEMPORARY SHEET PILING

IMPACT ATTENUATOR TL-3

EXISTING/PROPOSED LIGHT POLE

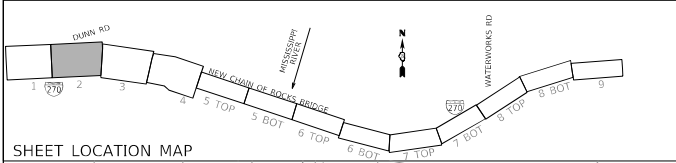


STAGE SUMMARY

MOT PHASE 1B:

- SHIFT EASTBOUND AND WESTBOUND I-270 TRAFFIC ON THE EXISTING WESTBOUND RIVER BRIDGE.
- CONSTRUCT THE NEW EASTBOUND I-270 RIVER BRIDGE.
- ON THE ILLINOIS SIDE, MAINTAIN WESTBOUND I-270 TRAFFIC ON THE OUTSIDE SHOULDERS AND EXISTING ROADWAY.
- MAINTAIN EASTBOUND I-270 TRAFFIC ON THE TEMPORARY PAVEMENT IN THE MEDIAN UP TO STATION 1871+00, THEN SHIFT EASTBOUND TRAFFIC TO THE OUTSIDE SHOULDER AND EXISTING ROADWAY.
- 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.



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

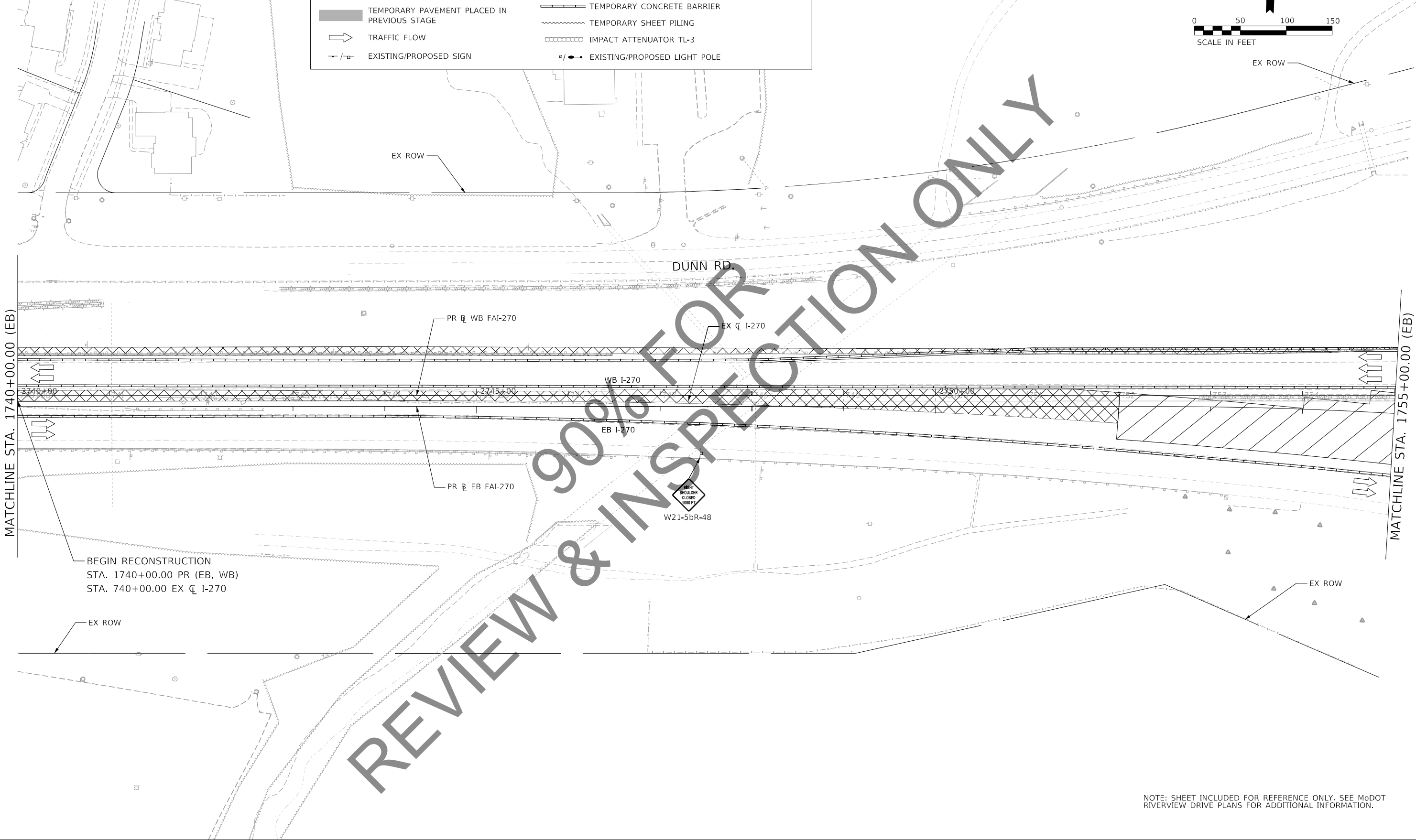
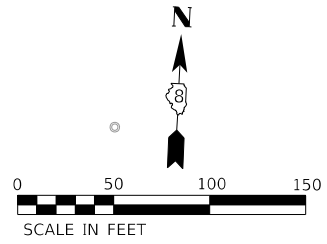
TYPE III BARRICADE

TEMPORARY CONCRETE BARRIER

TEMPORARY SHEET PILING

IMPACT ATTENUATOR TL-3

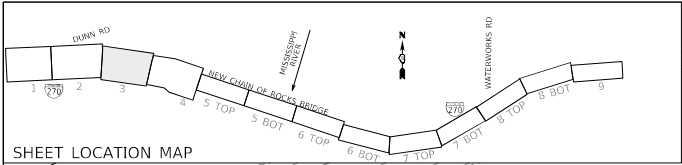
EXISTING/PROPOSED LIGHT POLE



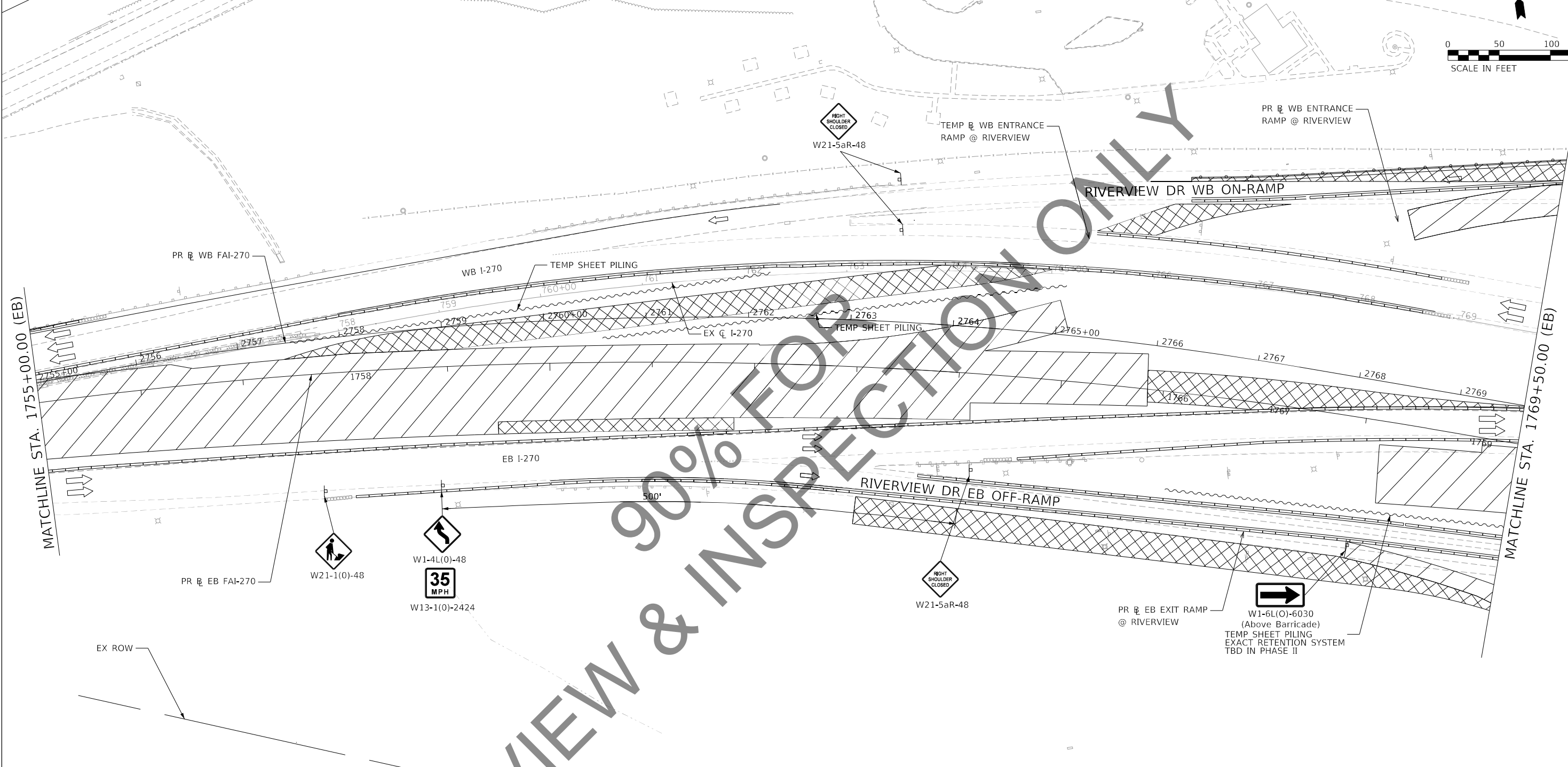
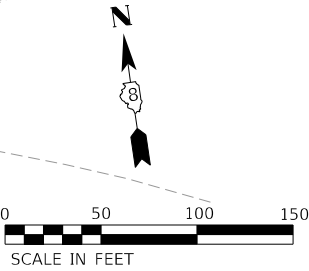
NOTE: SHEET INCLUDED FOR REFERENCE ONLY. SEE MoDOT RIVERVIEW DRIVE PLANS FOR ADDITIONAL INFORMATION.

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HORNER SHIFRIN PARSONS Teaming with:	USER NAME = PWICSS	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	FAI 270 TRAFFIC CONTROL PLAN PHASE 1B				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 50,0000 ' / in.	DRAWN -	REVISED -		270	60B-1	MADISON	860	777				
	PLOT DATE = 11/12/2021	CHECKED -	REVISED -		CONTRACT NO. 76J90								
		DATE -	REVISED -		ILLINOIS FED. AID PROJECT								
	SCALE: 1" = 50'			SHEET 2	OF 9	SHEETS	STA. 1740+00.00 TO STA. 1755+00.00						



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



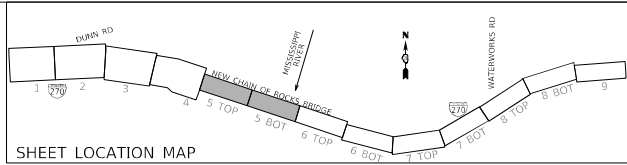
MAINTENANCE OF TRAFFIC LEGEND			
	COMPLETED CONSTRUCTION		TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL STEADY BURN LIGHT AT 50' C-C (TYP.) 25' C-C IN CURVES AND RADII, AND 20' C-C IN TAPERS
	WORK ZONE		TYPE III BARRICADE
	TEMPORARY PAVEMENT		TEMPORARY CONCRETE BARRIER
	TEMPORARY PAVEMENT PLACED IN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

HORNER SHIFRIN PARSONS	USER NAME = PWICSS	DESIGNED - RO	REVISED -
	PLOT SCALE = 50,0000 ' / in.	DRAWN - SQ	REVISED -
	PLOT DATE = 11/12/2021	CHECKED - JB	REVISED -
		DATE - 2021/07/27	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

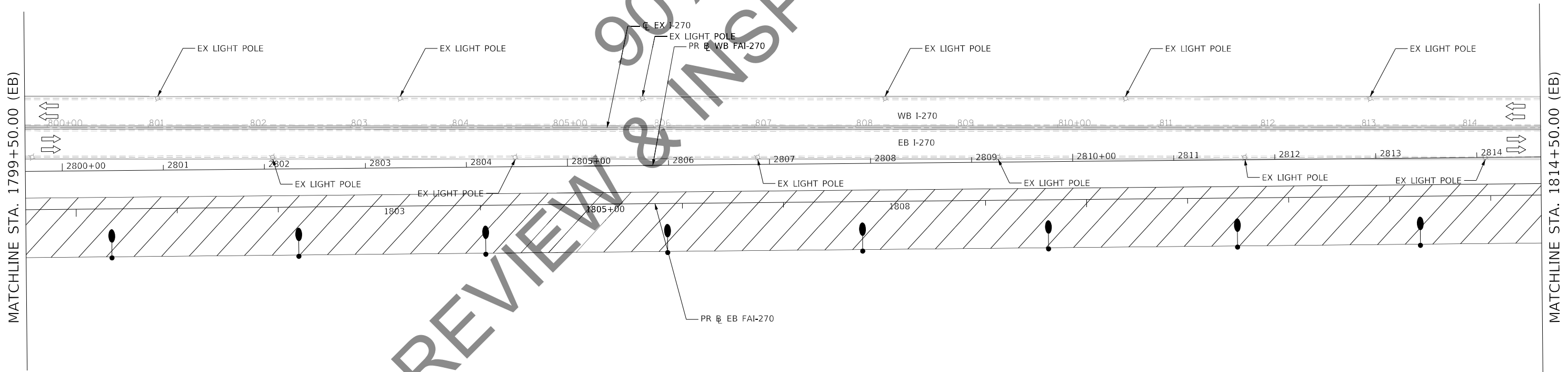
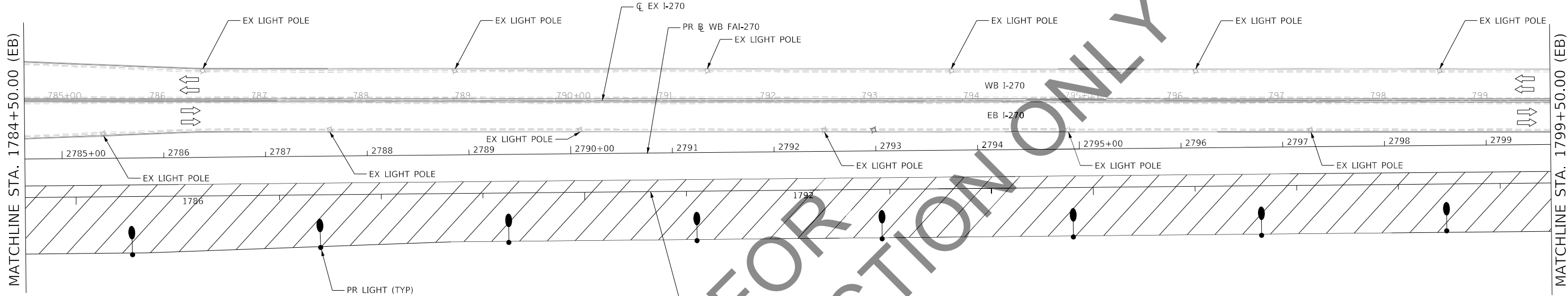
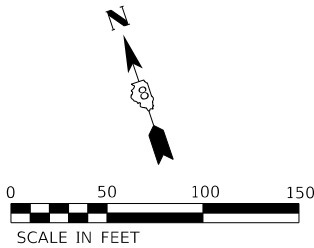
FAI 270 TRAFFIC CONTROL PLAN PHASE 1B			
SCALE: 1" = 50'	SHEET 3	OF 9 SHEETS	STA. 1755+00.00 TO STA. 1769+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	860	78
CONTRACT NO. 76190				
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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HORNER SHIFRIN
PARSONS

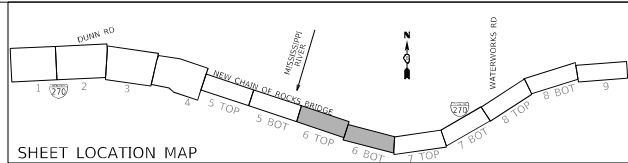
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	DRAWN - SQ	REVISED -
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PLOT DATE = 11/12/2021	DATE - 2021/07/27	REVISED -

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

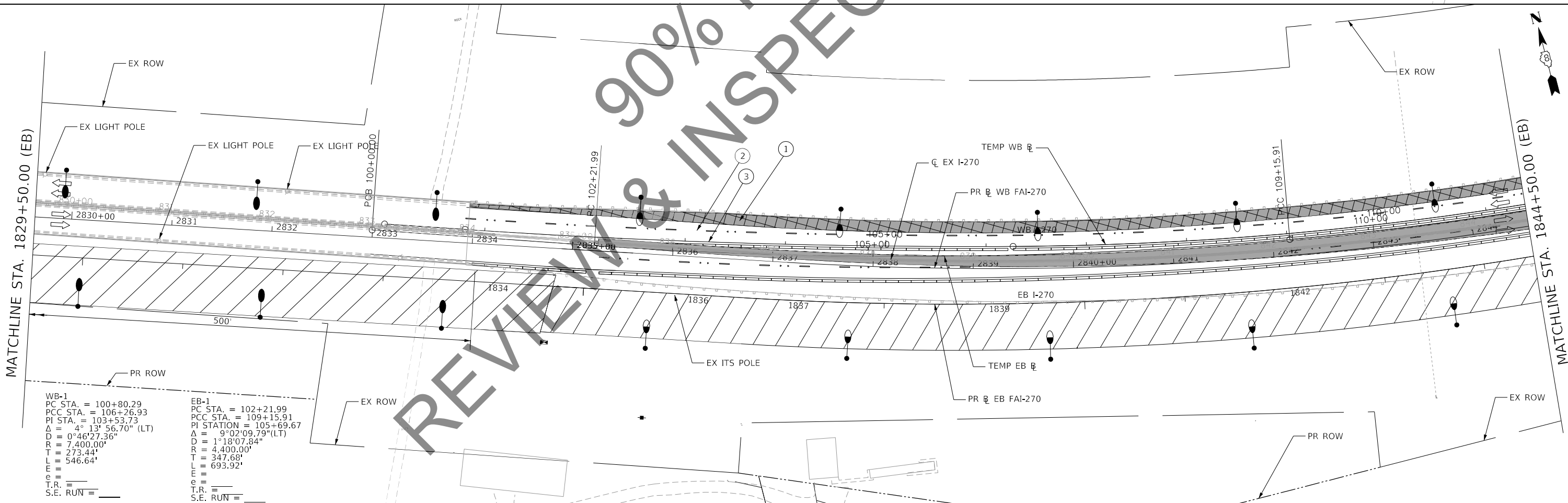
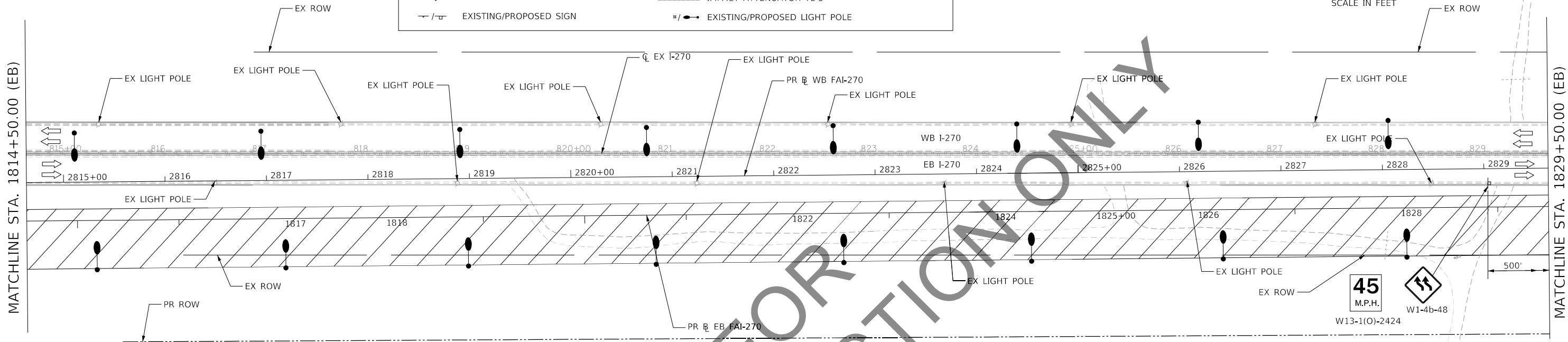
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	860	80
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				



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

- ① WHITE PAVEMENT MARKING TAPE, TYPE III 4"
- ② WHITE DASHED PAVEMENT MARKING TAPE, TYPE III 4"
- ③ YELLOW PAVEMENT MARKING TAPE, TYPE III 4"



WB-1
PC STA. = 100+80.29
PCC STA. = 106+26.93
PI STA. = 103+53.73
Δ = 4° 13' 56.70" (LT)
D = 0°46'27.36"
R = 7,400.00'
T = 273.44'
L = 546.64'
T.R. =
S.E. RUN =

EB-1
PC STA. = 102+21.99
PCC STA. = 109+15.91
PI STATION = 105+69.67
Δ = 9°02'09.79" (LT)
D = 1°18'07.84"
R = 4,400.00'
T = 347.68'
L = 693.92'
T.R. =
S.E. RUN =

HORNER SHIFRIN
PARSONS

USER NAME = PWICSS
PLOT SCALE = 50,0000 ' / in.
PLOT DATE = 11/12/2021

DESIGNED -
DRAWN -
CHECKED -
DATE -

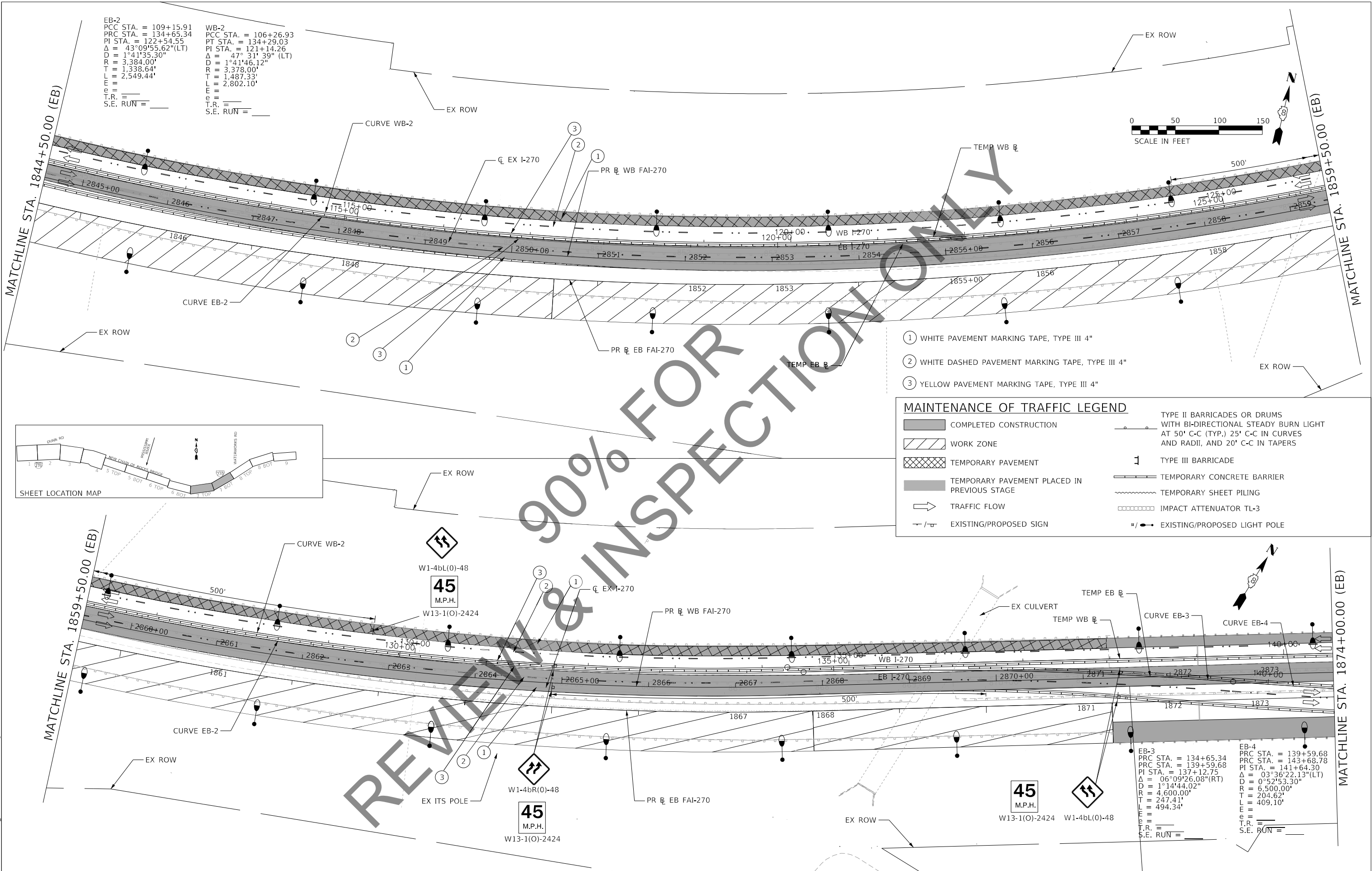
REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI 270 TRAFFIC CONTROL PLAN
PHASE 1B

SCALE: 1" = 50' SHEET 6 OF 9 SHEETS STA. 1814+50.00 TO STA. 1844+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	860	811
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				



EB-2
PCC STA. = 109+15.91
PRC STA. = 134+65.34
PI STA. = 122+54.55
 $\Delta = 43^{\circ}09'55.62''$ (LT)
 $D = 1^{\circ}41'35.30''$
 $R = 3,384.00'$
 $T = 1,338.64'$
 $L = 2,549.44'$
e =
T.R. =
S.E. RUN =

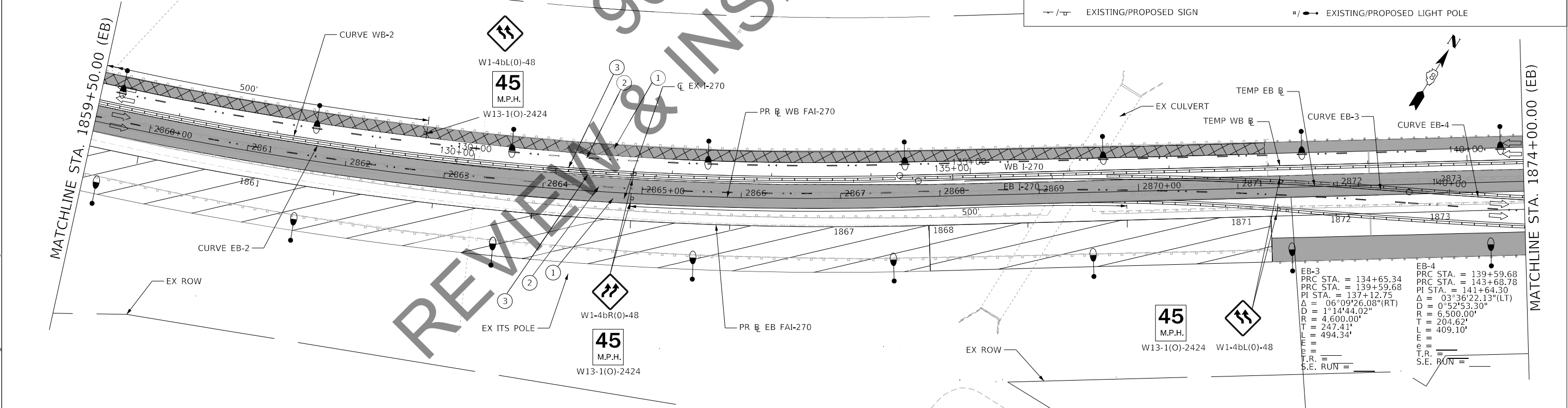
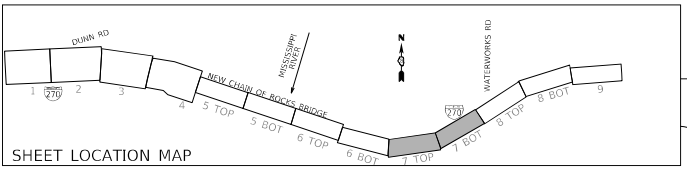
WB-2
PCC STA. = 106+26.93
PT STA. = 134+29.03
PI STA. = 121+14.26
 $\Delta = 47^{\circ}31'39''$ (LT)
 $D = 1^{\circ}41'46.12''$
 $R = 3,378.00'$
 $T = 1,487.33'$
 $L = 2,802.10'$
e =
T.R. =
S.E. RUN =



- ① WHITE PAVEMENT MARKING TAPE, TYPE III 4"
- ② WHITE DASHED PAVEMENT MARKING TAPE, TYPE III 4"
- ③ YELLOW PAVEMENT MARKING TAPE, TYPE III 4"

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



EB-3
PCC STA. = 134+65.34
PRC STA. = 139+59.68
PI STA. = 137+12.75
 $\Delta = 06^{\circ}09'26.08''$ (RT)
 $D = 1^{\circ}14'44.02''$
 $R = 4,600.00'$
 $T = 247.41'$
 $L = 494.34'$
e =
T.R. =
S.E. RUN =

EB-4
PCC STA. = 139+59.68
PRC STA. = 143+68.78
PI STA. = 141+64.30
 $\Delta = 03^{\circ}36'22.13''$ (LT)
 $D = 0^{\circ}52'53.30''$
 $R = 6,500.00'$
 $T = 204.62'$
 $L = 409.10'$
e =
T.R. =
S.E. RUN =

MODEL: Default
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EB-4
P.C. STA. = 139+59.68
P.T. STA. = 143+68.78
P.I. STA. = 141+64.30
 $\Delta = 03^{\circ}36'22.13''$ (LT)
 $D = 0^{\circ}52'53.30''$
R = 6,500.00'
T = 204.62'
L = 409.10'
E =
T.R. =
S.E. RUN =

WB-3
P.C. STA. = 141+19.94
P.T. STA. = 165+17.88
P.I. STA. = 153+46.70
 $\Delta = 29^{\circ}48'11.10''$ (RT)
 $D = 1^{\circ}14'34.29''$
R = 4610.00'
T = 1226.76'
L = 2397.95'
E =
T.R. =
S.E. RUN =

EB-5
P.C. STA. = 143+68.78
P.T. STA. = 165+96.32
P.I. STA. = 155+04.54
 $\Delta = 27^{\circ}33'55.93''$ (RT)
 $D = 1^{\circ}14'14.96''$
R = 4,630.00'
T = 1,135.76'
L = 2,227.54'
E =
T.R. =
S.E. RUN =

MATCHLINE STA. 1874+00.00 (EB)

MATCHLINE STA. 1888+00.00 (EB)

MATCHLINE STA. 1888+00.00 (EB)

MATCHLINE STA. 1901+50.00 (EB)

WATERWORKS RD

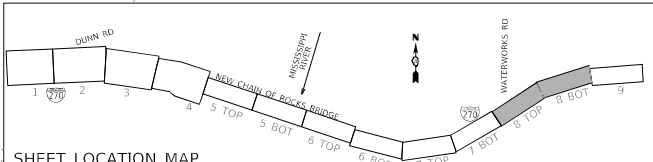
WATERWORKS RD

KEELIN RD



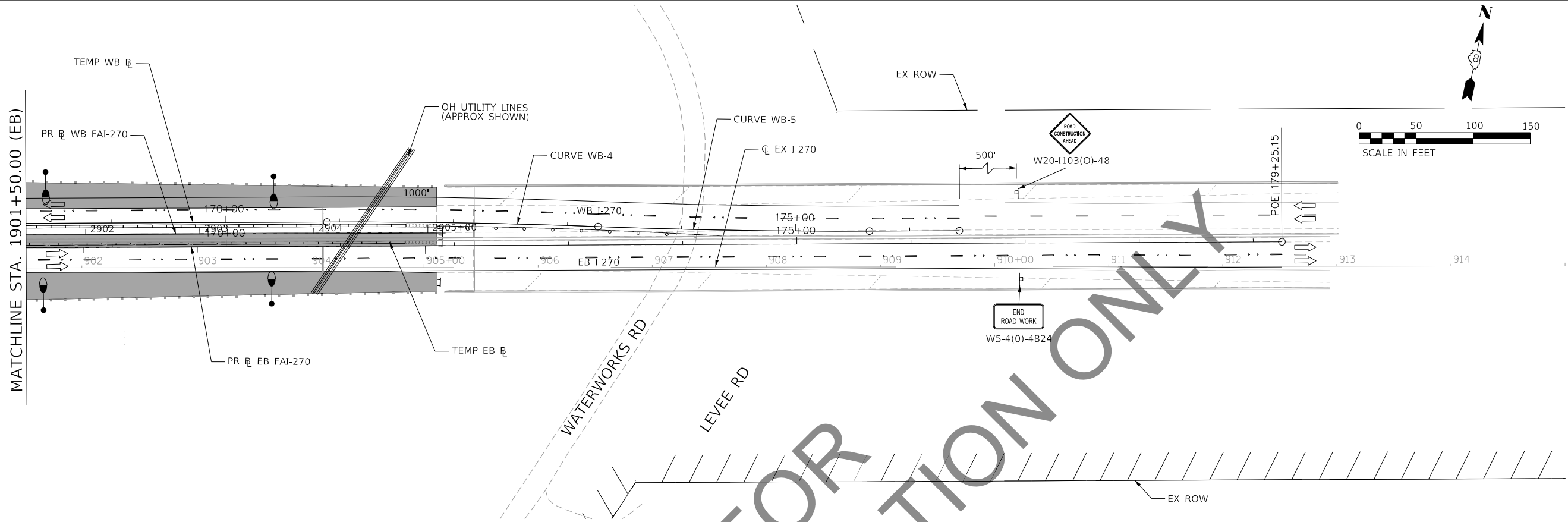
90% FOR REVIEW & INSPECTION ONLY

- ① WHITE PAVEMENT MARKING TAPE, TYPE III 4"
- ② WHITE DASHED PAVEMENT MARKING TAPE, TYPE III 4"
- ③ YELLOW PAVEMENT MARKING TAPE, TYPE III 4"



MAINTENANCE OF TRAFFIC LEGEND

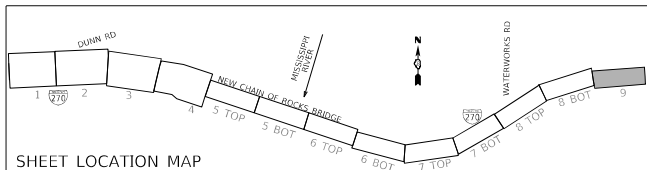
- COMPLETED CONSTRUCTION
- WORK ZONE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PLACED IN PREVIOUS STAGE
- TRAFFIC FLOW
- EXISTING/PROPOSED SIGN
- TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL STEADY BURN LIGHT AT 50' C-C (TYP.) 25' C-C IN CURVES AND RADII, AND 20' C-C IN TAPERS
- TYPE III BARRICADE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



WB-4
PC STA. = 170+89.05
PRC STA. = 173+26.89
PI STA. = 172+07.99
Δ = 2°26'00.41"(RT)
D = 1°01'23.30"
R = 5,600.00'
T = 118.94'
L = 237.84'
T.R. =
S.E. RUN =

WB-5
PC STA. = 172+26.89
PT STA. = 175+64.73
PI STA. = 174+45.83
Δ = 2°26'00.41"(LT)
D = 1°01'23.30"
R = 5,600.00'
T = 118.94'
L = 237.84'
T.R. =
S.E. RUN =

90% FOR
REVIEW & INSPECTION ONLY



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	

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	860	84
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				

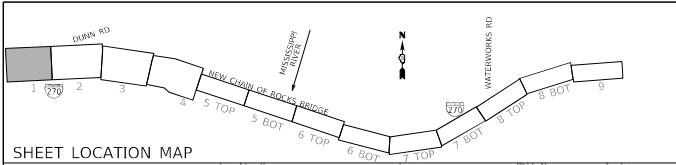
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HORNER SHIFRIN PARSONS Teaming with:	USER NAME = PWICSS	DESIGNED - RO	REVISED -
		DRAWN - SQ	REVISED -
	PLOT SCALE = 50,0000 ' / in.	CHECKED - JB	REVISED -
	PLOT DATE = 11/12/2021	DATE - 2021/07/27	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI 270 TRAFFIC CONTROL PLAN
PHASE 1B

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



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:

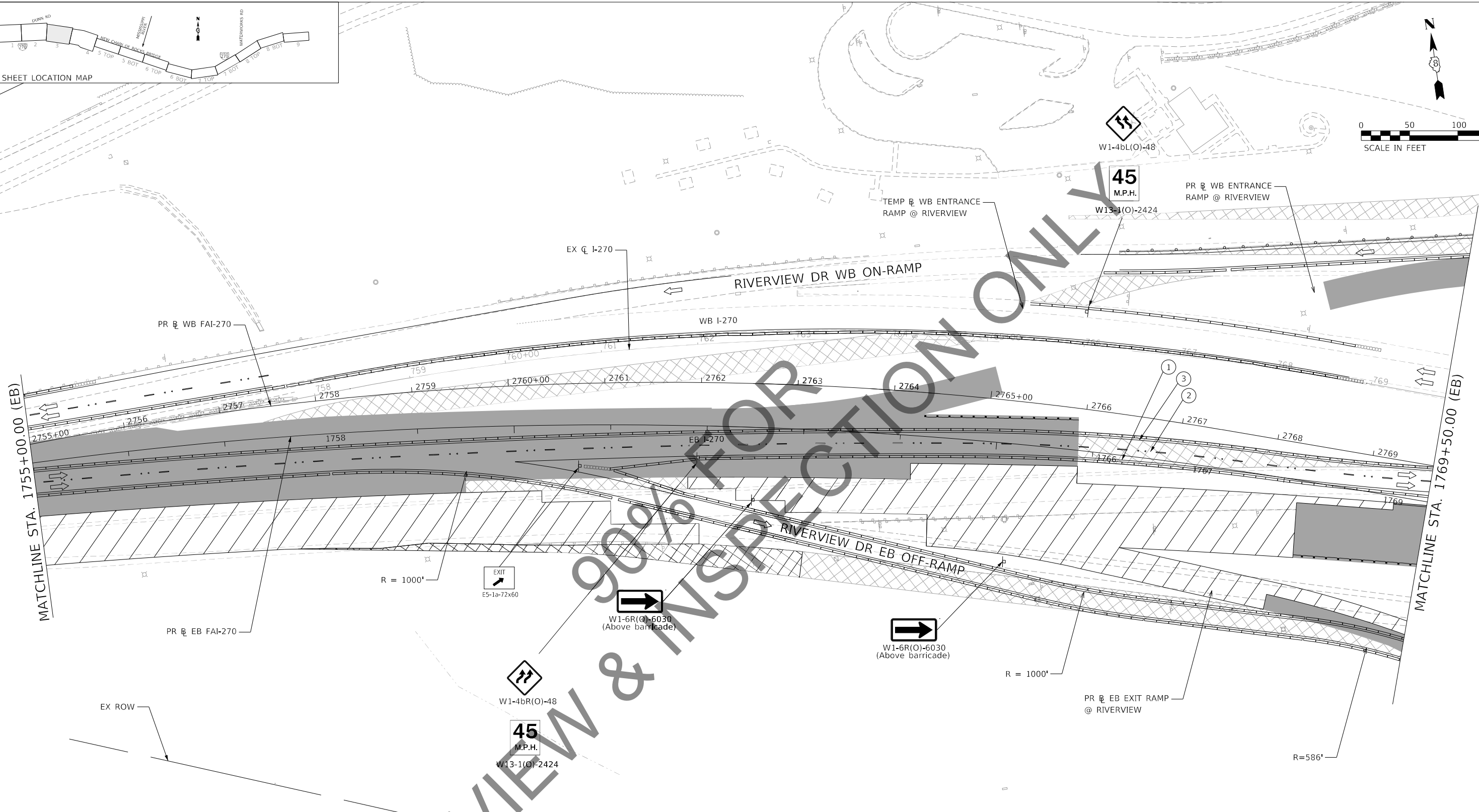
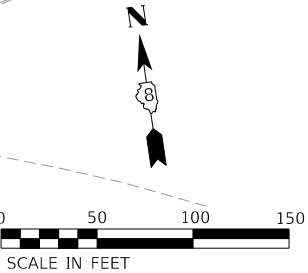
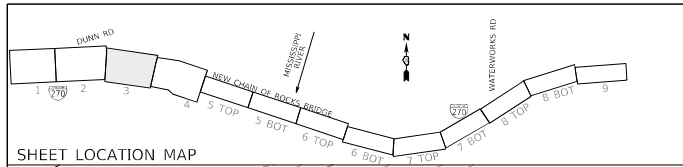
1. MAINTAIN EASTBOUND AND WESTBOUND I-270 TRAFFIC AS IN THE PREVIOUS PHASE.

2. PLACE THE ON-RAMP FROM RIVERVIEW DRIVE ON THE NEW EASTBOUND I-270 RIVER BRIDGE. CONNECT TO EB I-270 AT STATION 1874+00.

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

MODEL: Default
FILE NAME: C:\CS4\PDF\907745208_39\0376\905-sh-mot-ph1c-01.dgn

HORNER SHIFRIN PARSONS	USER NAME = PWICSS	DESIGNED - RO	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	FAI 270 TRAFFIC CONTROL PLAN PHASE 1C			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 50,0000 ' / in.	DRAWN - SQ	REVISED -					270	60B-1	MADISON	860	85
	PLOT DATE = 11/17/2021	CHECKED - JB	REVISED -					CONTRACT NO. 76190				
					SCALE: 1" = 50'	SHEET 1	OF 9 SHEETS	STA.	TO STA. 1740+00.00		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 |

- WHITE PAVEMENT MARKING TAPE, TYPE III 4"
- WHITE DASHED PAVEMENT MARKING TAPE, TYPE III 4"
- YELLOW PAVEMENT MARKING TAPE, TYPE III 4"

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

HORNER SHIFRIN
PARSONS

USER NAME = PWICSS
DESIGNED - RO
DRAWN - SQ
CHECKED - JB
DATE - 2021/07/27
PLOT SCALE = 50,0000 ' / in.
PLOT DATE = 11/12/2021

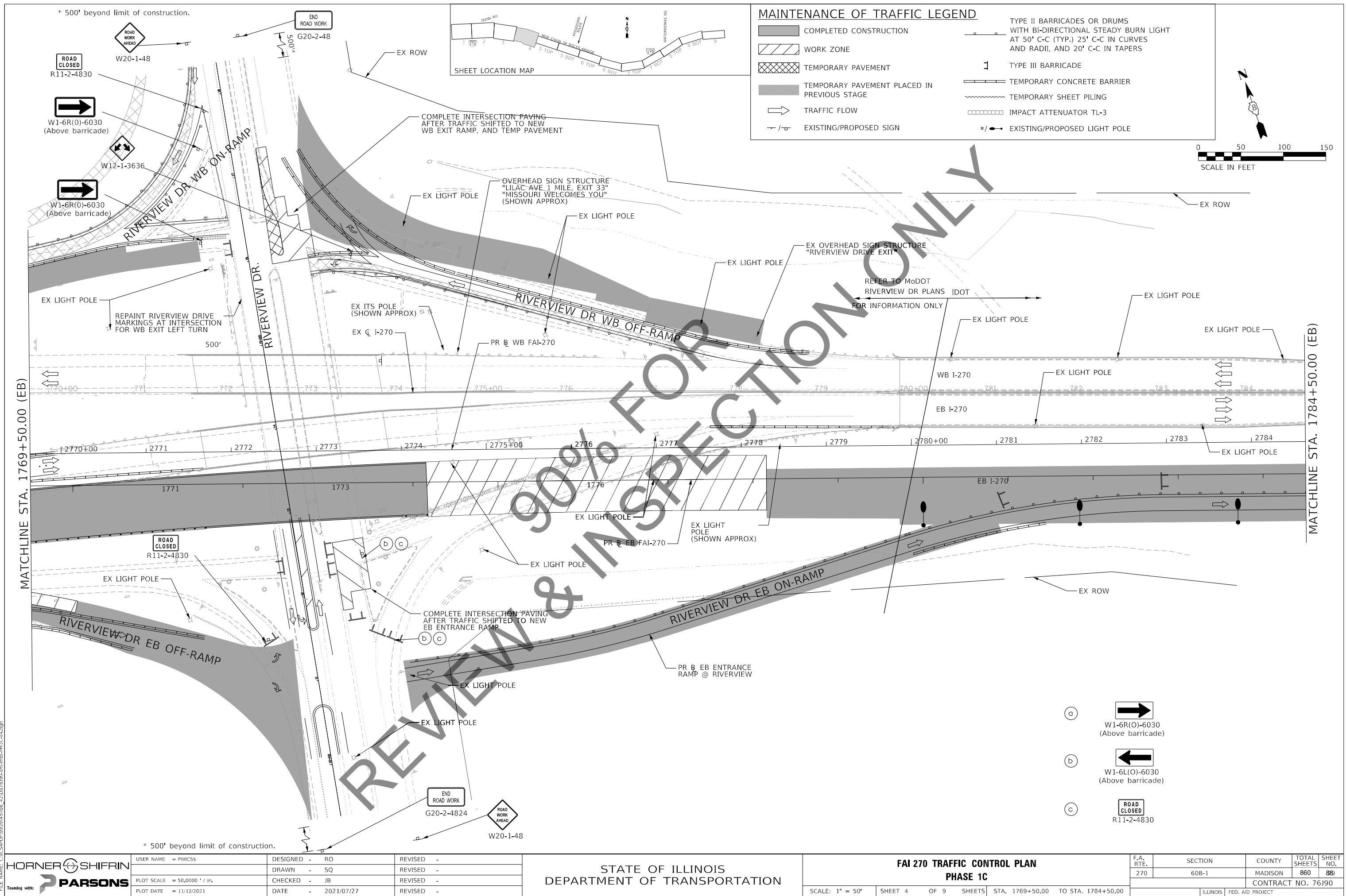
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REVISED -
REVISED -
REVISED -

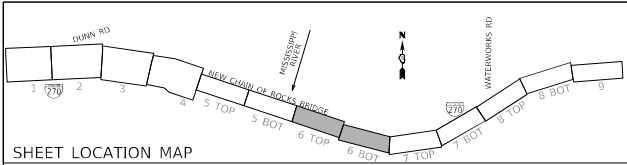
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

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	860	878
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

①

WHITE PAVEMENT MARKING TAPE, TYPE III 4"

②

WHITE DASHED PAVEMENT MARKING TAPE, TYPE III 4"

③

YELLOW PAVEMENT MARKING TAPE, TYPE III 4"

HORNER SHIFRIN

PARSONS

USER NAME = PWICSS

DESIGNED - RO

DRAWN - SQ

CHECKED - JB

DATE - 2021/07/27

STATE OF ILLINOIS

DEPARTMENT OF TRANSPORTATION

FAI 270 TRAFFIC CONTROL PLAN

PHASE 1C

SCALE: 1" = 50'

SHEET 6

OF 9 SHEETS

STA. 1814+50.00 TO STA. 1844+50.00

F.A. RTE. 270

SECTION 60B-1

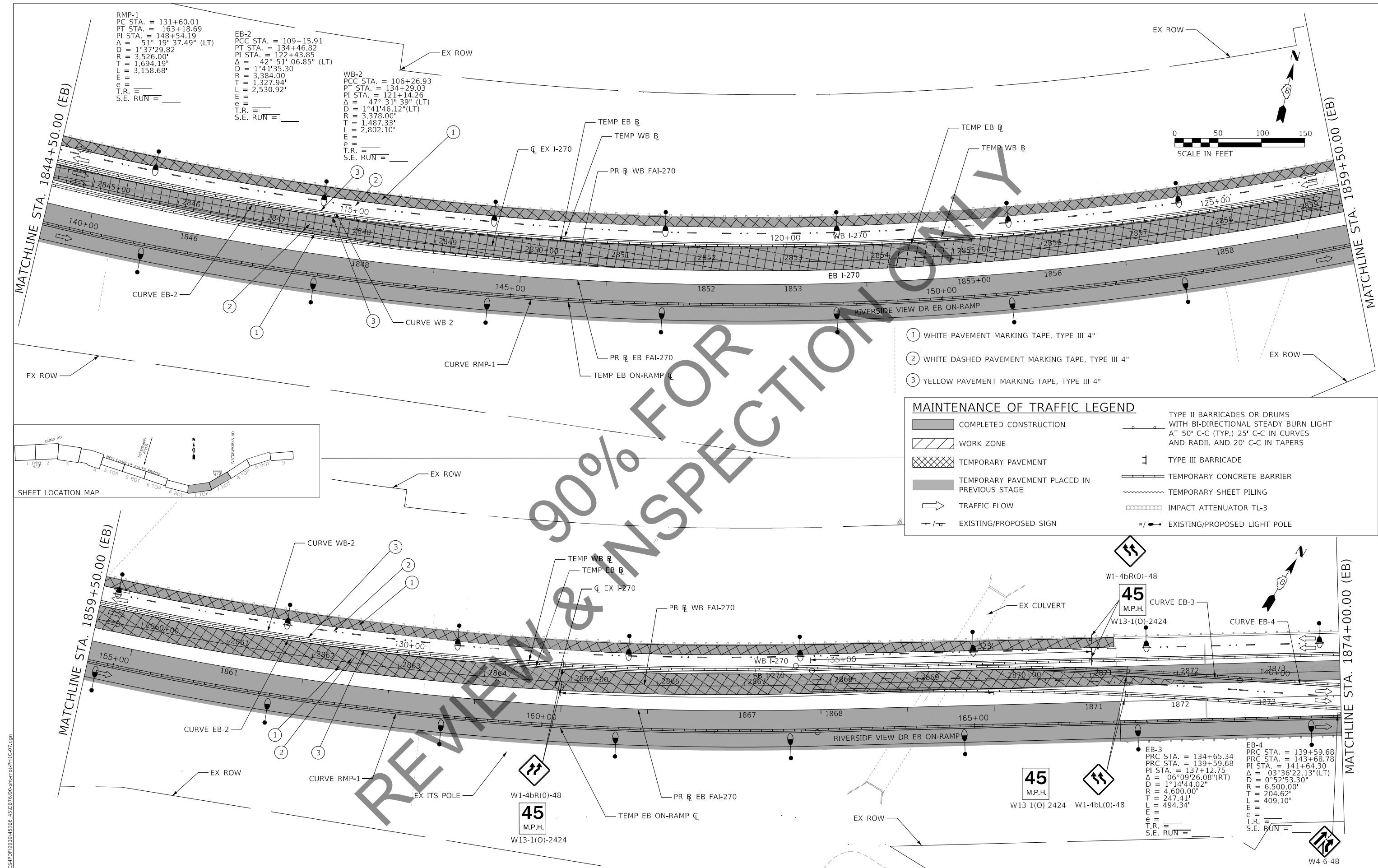
COUNTY MADISON

TOTAL SHEETS 860

SHEET NO. 90

CONTRACT NO. 76J90

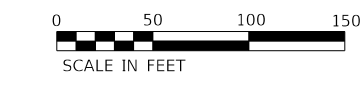
ILLINOIS FED. AID PROJECT



RMP-1
PC STA. = 131+60.01
PT STA. = 163+18.69
PI STA. = 148+54.19
Δ = 1°37'29.82"
R = 3,526.00'
T = 1,694.19'
L = 3,158.68'
E =
T.R. =
S.E. RUN =

EB-2
PCC STA. = 109+15.91
PT STA. = 134+46.82
PI STA. = 122+43.85
Δ = 42° 51' 06.85" (LT)
D = 1°41'35.30"
R = 3,384.00'
T = 1,327.94'
L = 2,530.92'
E =
T.R. =
S.E. RUN =

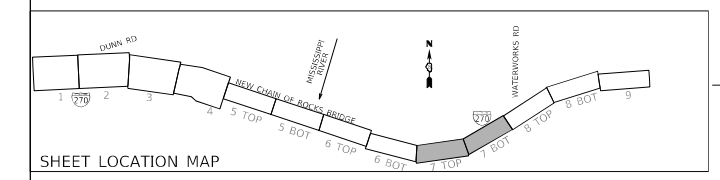
WB-2
PCC STA. = 106+26.93
PT STA. = 134+29.03
PI STA. = 121+14.26
Δ = 47° 31' 39" (LT)
D = 1°41'46.12" (LT)
R = 3,378.00'
T = 1,487.33'
L = 2,802.10'
E =
T.R. =
S.E. RUN =



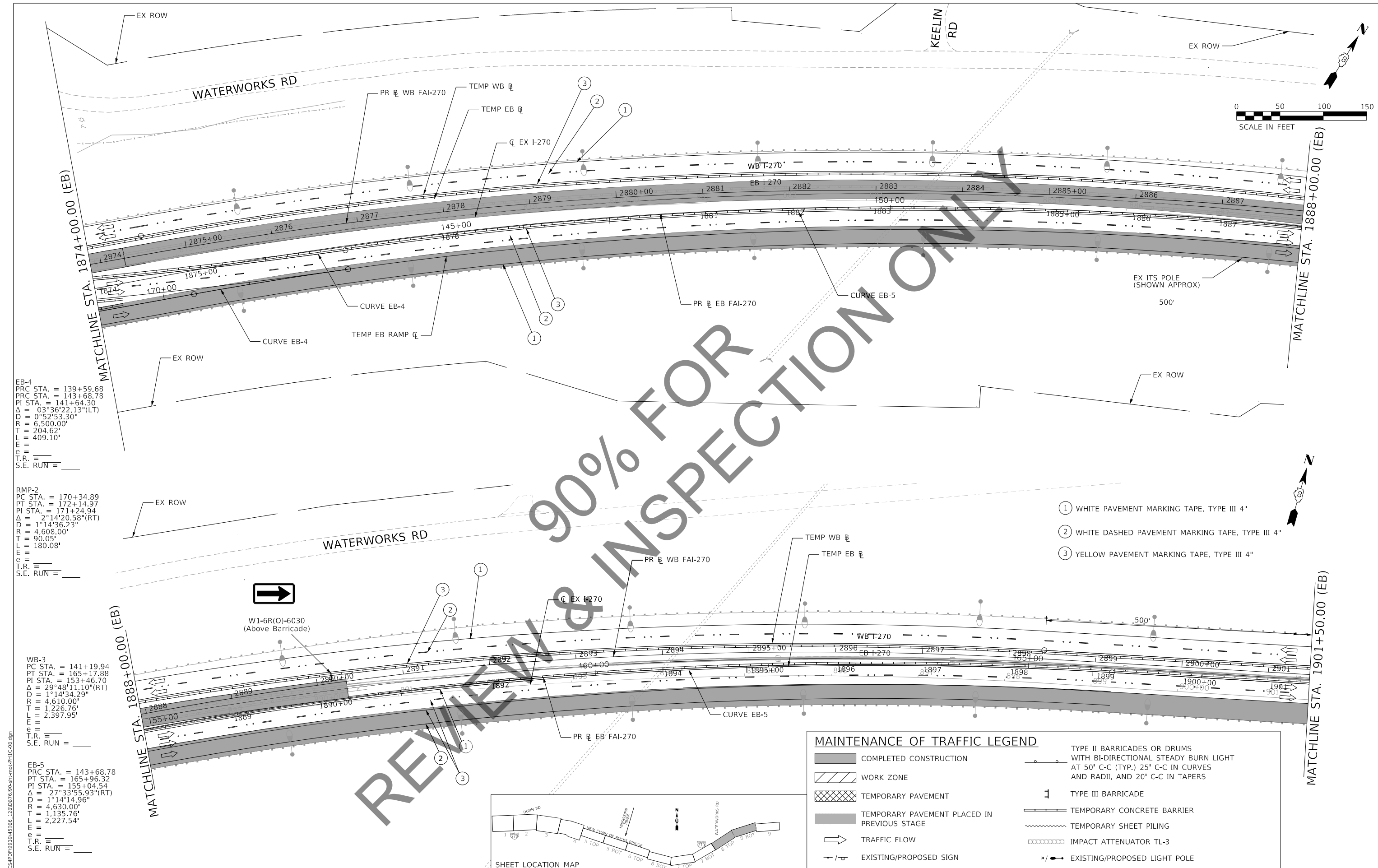
- ① WHITE PAVEMENT MARKING TAPE, TYPE III 4"
- ② WHITE DASHED PAVEMENT MARKING TAPE, TYPE III 4"
- ③ YELLOW PAVEMENT MARKING TAPE, TYPE III 4"

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



MODEL: Default
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EB-4
PRC STA. = 139+59.68
PT STA. = 143+68.78
PI STA. = 141+64.30
Δ = 03°36'22.13"(LT)
D = 0°52'53.30"
R = 6,500.00'
T = 204.62'
L = 409.10'
e =
T.R. =
S.E. RUN =

RMP-2
PC STA. = 170+34.89
PT STA. = 172+14.97
PI STA. = 171+24.94
Δ = 2°14'20.58"(RT)
D = 1°14'36.23"
R = 4,608.00'
T = 90.05'
L = 180.08'
e =
T.R. =
S.E. RUN =

WB-3
PC STA. = 141+19.94
PT STA. = 165+17.88
PI STA. = 153+46.70
Δ = 29°48'11.10"(RT)
D = 1°14'34.29"
R = 4,610.00'
T = 1,226.76'
L = 2,397.95'
e =
T.R. =
S.E. RUN =

EB-5
PRC STA. = 143+68.78
PT STA. = 165+96.32
PI STA. = 155+04.54
Δ = 27°33'55.93"(RT)
D = 1°14'14.96"
R = 4,630.00'
T = 1,135.76'
L = 2,227.54'
e =
T.R. =
S.E. RUN =

- ① WHITE PAVEMENT MARKING TAPE, TYPE III 4"
- ② WHITE DASHED PAVEMENT MARKING TAPE, TYPE III 4"
- ③ YELLOW PAVEMENT MARKING TAPE, TYPE III 4"

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

HORNER SHIFRIN

PARSONS

USER NAME = PWICSS

DESIGNED - RO

DRAWN - SQ

CHECKED - JB

DATE - 2021/07/27

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI 270 TRAFFIC CONTROL PLAN
PHASE 1C

SCALE: 1" = 50'

SHEET 8 OF 9 SHEETS

STA. 1874+00.00 TO STA. 1901+50.00

F.A. RTE. 270

SECTION 60B-1

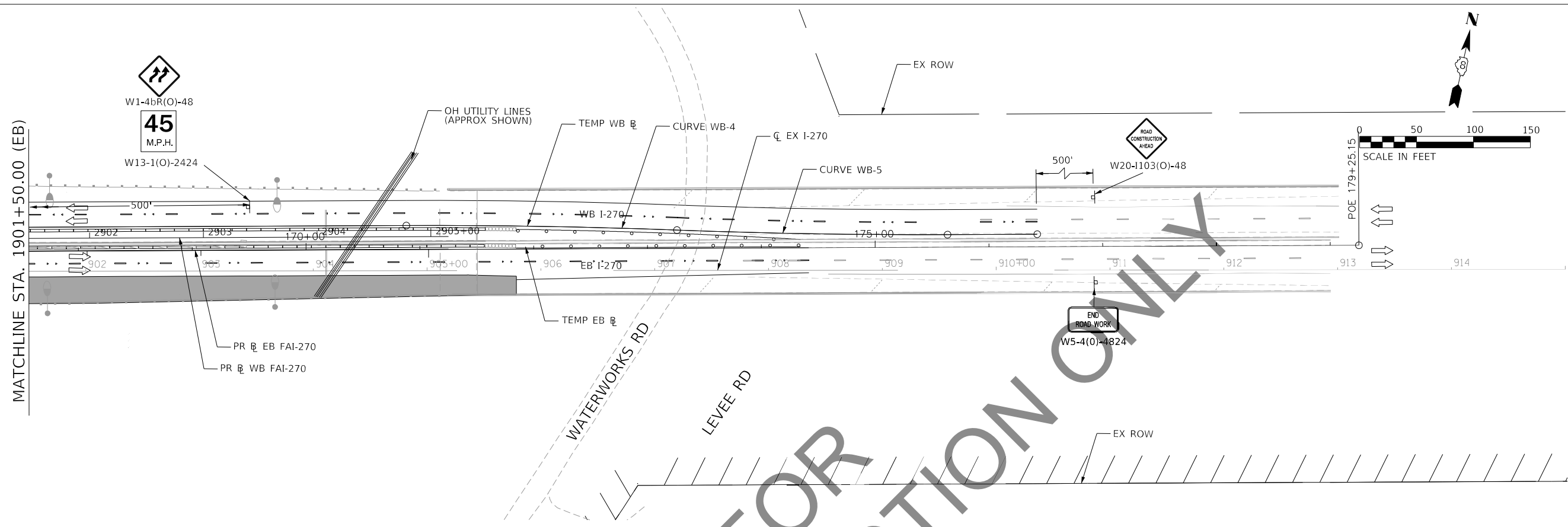
COUNTY MADISON

TOTAL SHEETS 860

SHEET NO. 92

CONTRACT NO. 76J90

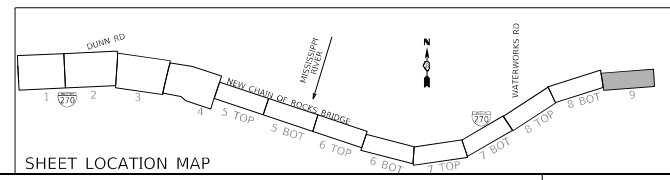
ILLINOIS FED. AID PROJECT



WB-4
PC STA. = 170+89.05
PRC STA. = 173+26.89
PI STA. = 172+07.99
Δ = 2°26'00.41"(RT)
D = 1°01'23.30"
R = 5,600.00'
T = 118.94'
L = 237.84'
T.R. =
S.E. RUN =

WB-5
PC STA. = 173+26.89
PT STA. = 175+64.73
PI STA. = 174+45.83
Δ = 2°26'00.41"(LT)
D = 1°01'23.30"
R = 5,600.00'
T = 118.94'
L = 237.84'
T.R. =
S.E. RUN =

90% FOR REVIEW & INSPECTION ONLY



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

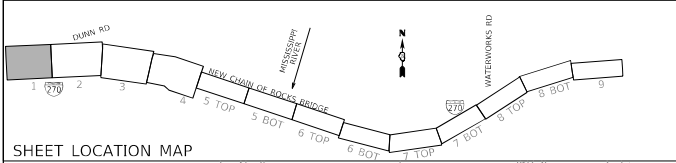
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 	USER NAME = PWICSS	DESIGNED - RO	REVISED -
		DRAWN - SQ	REVISED -
	PLOT SCALE = 50,0000 ' / in.	CHECKED - JB	REVISED -
	PLOT DATE = 11/12/2021	DATE - 2021/07/27	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI 270 TRAFFIC CONTROL PLAN PHASE 1C			
SCALE: 1" = 50'	SHEET 9	OF 9 SHEETS	STA. 901+50.00 TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	860	93
				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

0 50 100 150

SCALE IN FEET

N

8

STAGE SUMMARY

MOT PHASE 1D:

1. MAINTAIN WESTBOUND I-270 TRAFFIC AS IN THE PREVIOUS PHASE.
2. PLACE EASTBOUND I-270 TRAFFIC ON THE NEW EASTBOUND RIVER BRIDGE.
3. ON THE ILLINOIS SIDE, PLACE THE EASTBOUND I-270 TRAFFIC ON THE NEW EASTBOUND PAVEMENT.
4. CONSTRUCT PERMANENT I-270 PAVEMENT IN THE MEDIAN AS SHOWN IN THE PLANS.

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

HORNER SHIFRIN

PARSONS

USER NAME = PWICSS

PLOT SCALE = 50,0000 ' / in.

PLOT DATE = 11/17/2021

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

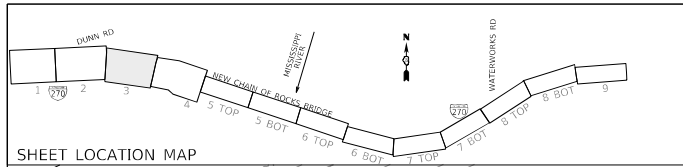
PHASE 1D

SCALE: 1" = 50'

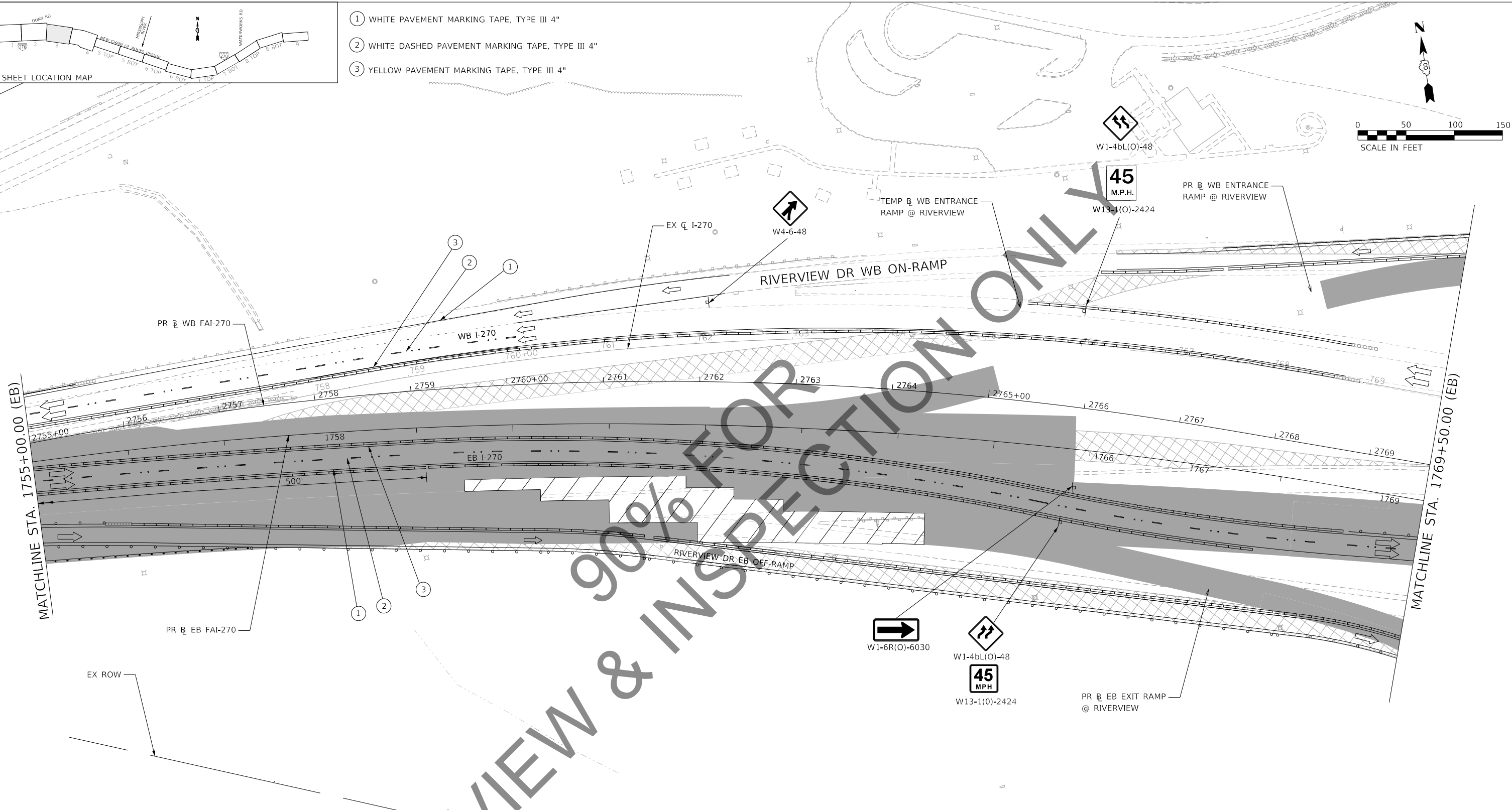
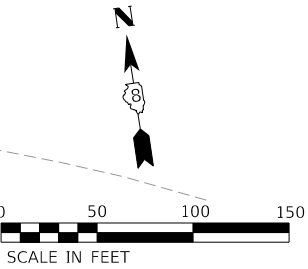
SHEET 1 OF 9 SHEETS

STA. TO STA. 1740+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	860	96
			CONTRACT NO. 76J90	
ILLINOIS			FED. AID PROJECT	



- ① WHITE PAVEMENT MARKING TAPE, TYPE III 4"
- ② WHITE DASHED PAVEMENT MARKING TAPE, TYPE III 4"
- ③ YELLOW PAVEMENT MARKING TAPE, TYPE III 4"



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

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

HORNER SHIFRIN
PARSONS

USER NAME = PWICSS
DESIGNED - RO
DRAWN - SQ
CHECKED - JB
DATE - 2021/07/27
PLOT SCALE = 50,0000 ' / in.
PLOT DATE = 11/12/2021

REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI 270 TRAFFIC CONTROL PLAN
PHASE 1D

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	860	96
CONTRACT NO. 76190				
ILLINOIS FED. AID PROJECT				

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DESIGNED	- RO
DRAWN	- SQ
CHECKED	- JB
DATE	- 2021/07/27
PLOT SCALE	= 50.0000' / in.
PLOT DATE	= 11/12/2021

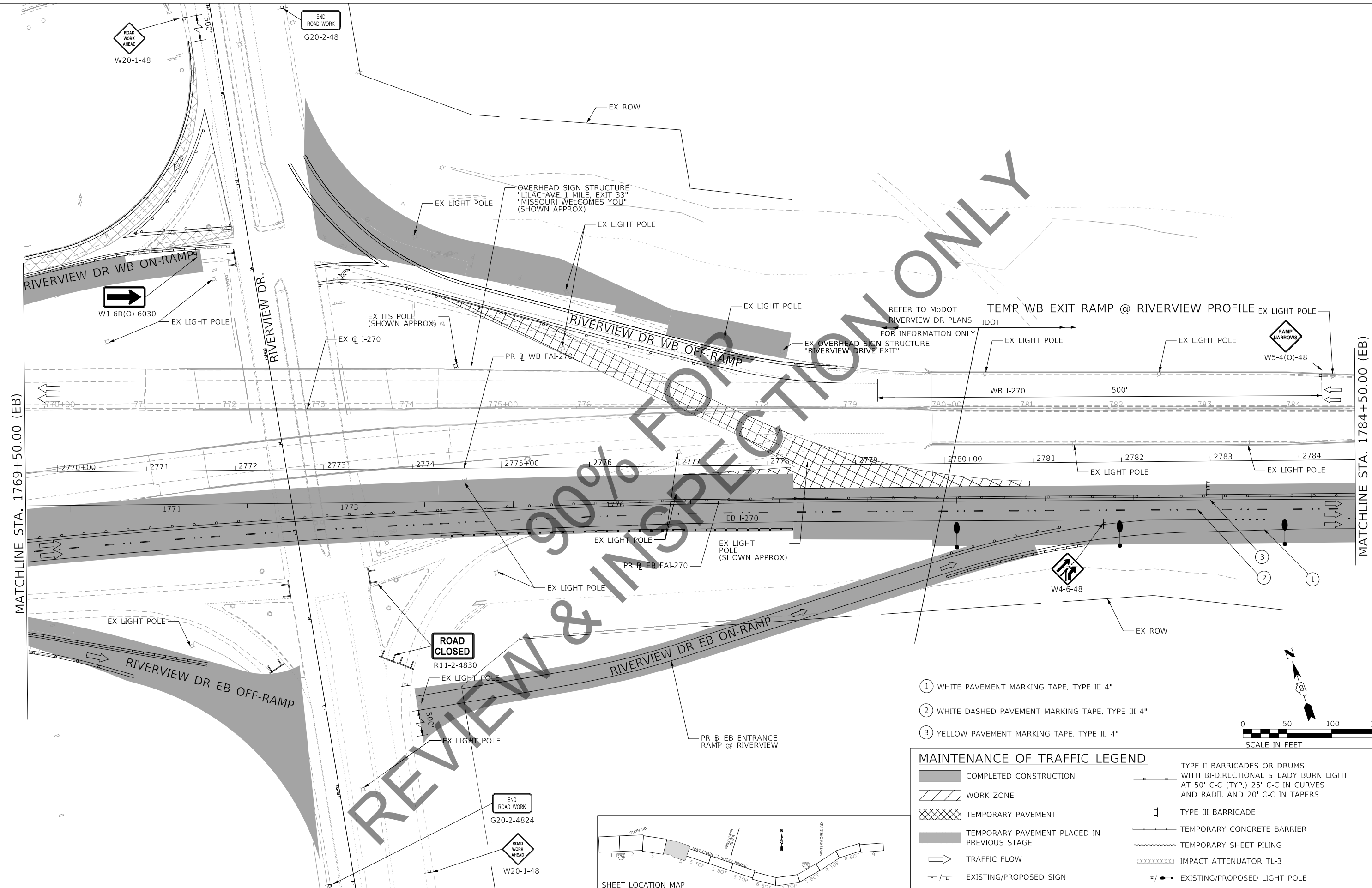
REVISED	-
REVISED	-
REVISED	-
REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI 270 TRAFFIC CONTROL PLAN
PHASE 1D

SCALE: 1" = 50' SHEET 4 OF 9 SHEETS STA. 1769+50.00 TO STA. 1784+50.00

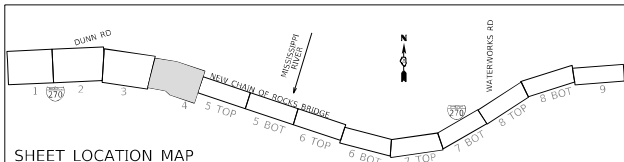
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	860	979
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				

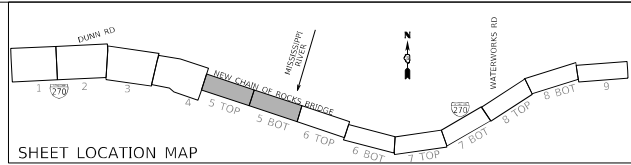


- ① WHITE PAVEMENT MARKING TAPE, TYPE III 4"
- ② WHITE DASHED PAVEMENT MARKING TAPE, TYPE III 4"
- ③ YELLOW PAVEMENT MARKING TAPE, TYPE III 4"

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

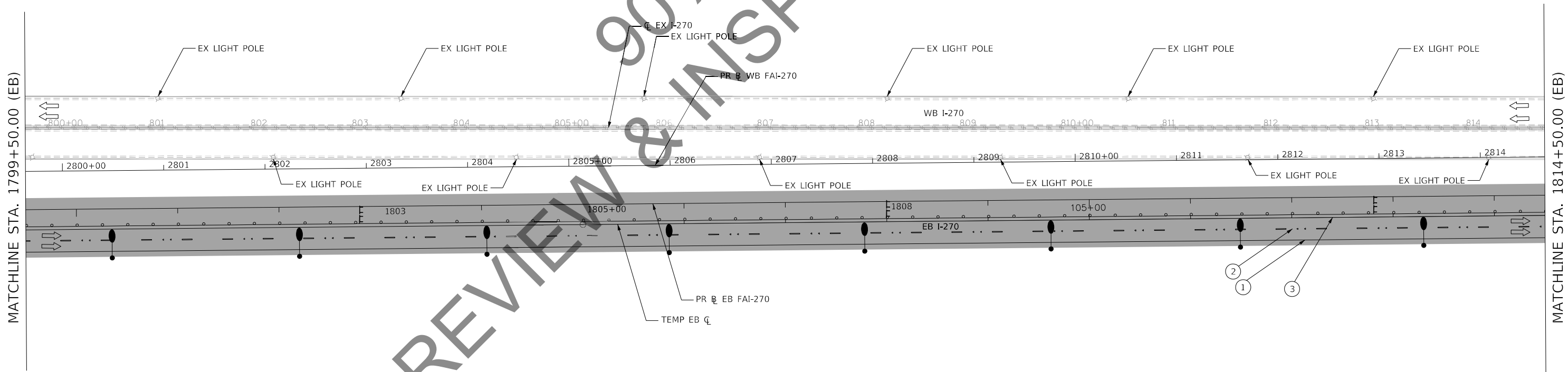
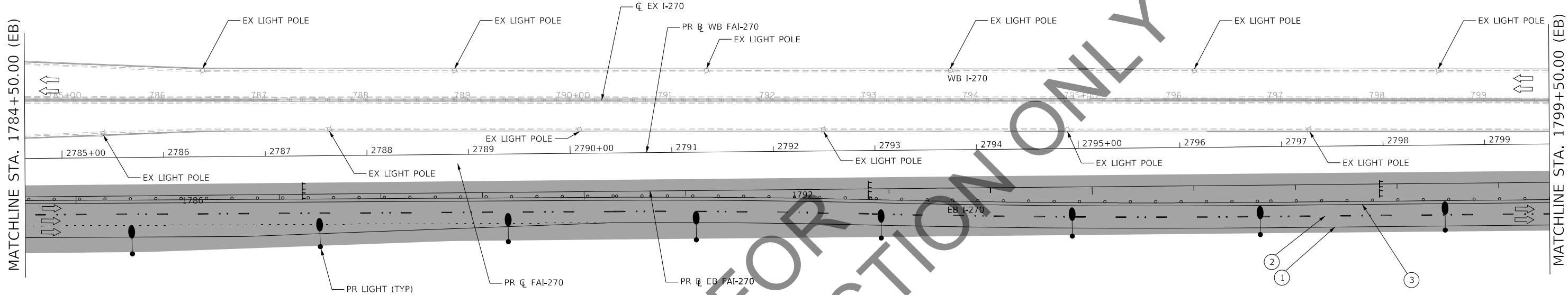
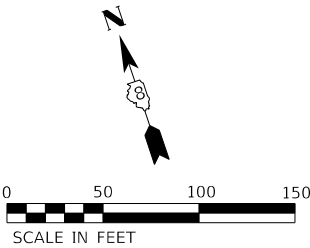




MAINTENANCE OF TRAFFIC LEGEND

- 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

- ① WHITE PAVEMENT MARKING TAPE, TYPE III 4"
- ② WHITE DASHED PAVEMENT MARKING TAPE, TYPE III 4"
- ③ YELLOW PAVEMENT MARKING TAPE, TYPE III 4"



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HORNER SHIFRIN
PARSONS

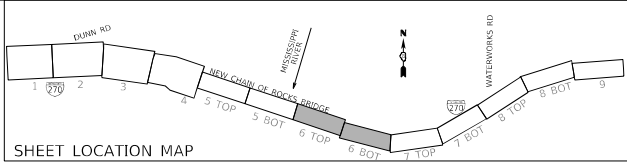
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	DRAWN - SQ	REVISED -
PLOT SCALE = 50,0000 ' / in.	CHECKED - JB	REVISED -
PLOT DATE = 11/12/2021	DATE - 2021/07/27	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI 270 TRAFFIC CONTROL PLAN
PHASE 1D

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

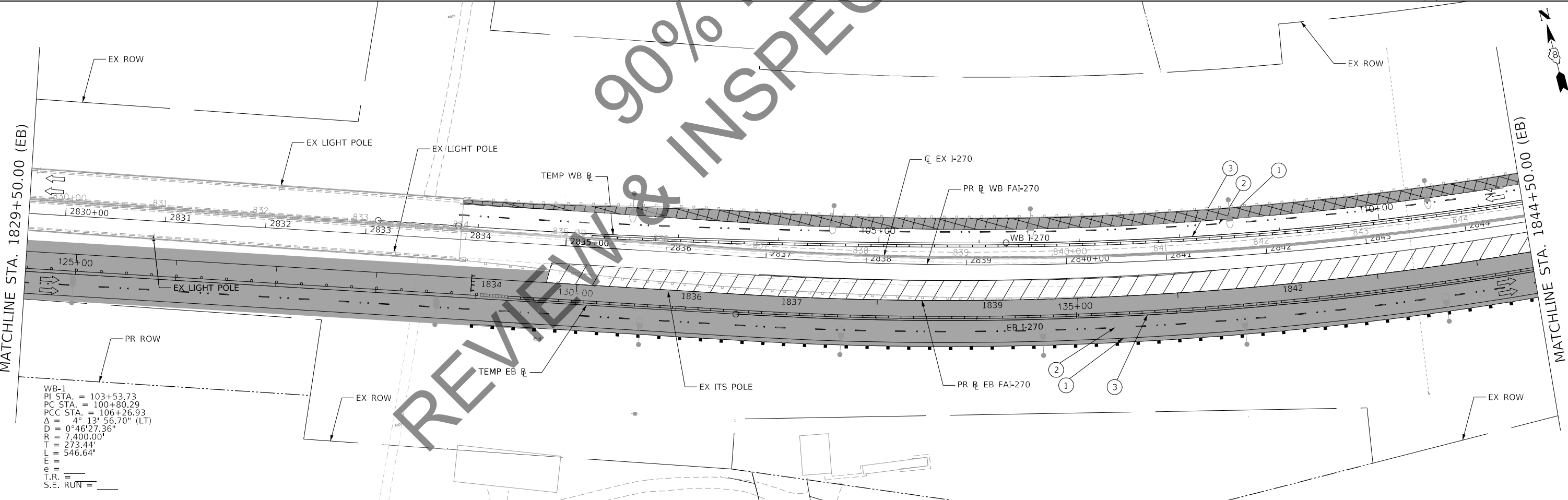
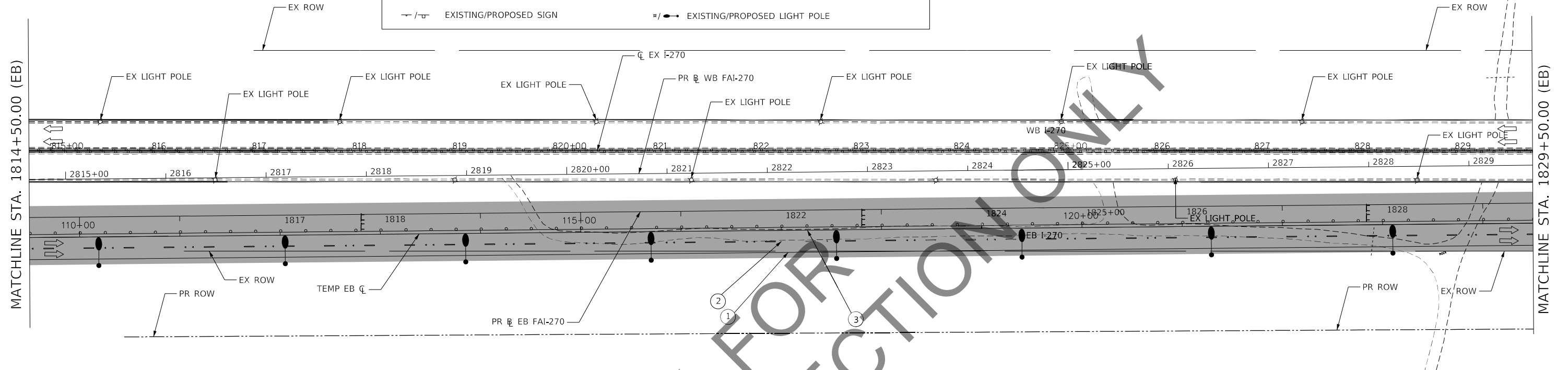
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	860	98
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				



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

- WHITE PAVEMENT MARKING TAPE, TYPE III 4"
- WHITE DASHED PAVEMENT MARKING TAPE, TYPE III 4"
- YELLOW PAVEMENT MARKING TAPE, TYPE III 4"



WB-1
PI STA. = 103+53.73
PC STA. = 100+80.29
PCC STA. = 106+26.93
Δ = 4° 13' 56.70" (LT)
D = 0°46'27.36"
R = 7,400.00'
T = 273.44'
L = 546.64'
E =
S.E. RUN =

