

MODEL: S:\MODEL\NAMES
FILE NAME: p:\r\jacobs-us-va-pw-04\Documents\031122\06 02 - IL DOT - I-55 I-70 Rehabilitation\30 Project Data\PID\GEN\SHR\B816E84-15576-shr-SQC-07.dgn

S.P.	ITEM NO.	DESCRIPTION	UNIT	QUANTITY	CONSTRUCTION CODE																		SAFETY 0021	
					ROADWAY 0005		BRIDGE 0013																	
					URBAN	URBAN	SN 082-0018	SN 082-0019	SN 082-0022	SN 082-0028	SN 082-0029	SN 060-0006	SN 060-0007	SN 060-0010	SN 060-0011	SN 060-0208	SN 060-0209	SN 060-0146	SN 060-2541	SN 082-0024	SN 082-0025			
					ST.CLAIR COUNTY	MADISION COUNTY	ST.CLAIR COUNTY	ST.CLAIR COUNTY	ST.CLAIR COUNTY	ST.CLAIR COUNTY	MADISION COUNTY	MADISION COUNTY	MADISION COUNTY	MADISION COUNTY	MADISION COUNTY	MADISION COUNTY	MADISION COUNTY	MADISION COUNTY	MADISION COUNTY	ST.CLAIR COUNTY	ST.CLAIR COUNTY	ST.CLAIR COUNTY	MADISION COUNTY	
	84200600	REMOVAL OF LIGHTING UNIT, NO SALVAGE	EACH	82	34	48																		
	84200804	REMOVAL OF POLE FOUNDATION	EACH	112	63	49																		
	84400105	RELOCATE EXISTING LIGHTING UNIT	EACH	33	31	2																		
	84500110	REMOVAL OF LIGHTING CONTROLLER	EACH	3	1	1																1		
	84500130	REMOVAL OF LIGHTING CONTROLLER FOUNDATION	EACH	3	1	1																1		
*	X0300062	GRAFFITI REMOVAL	SQ YD	75													75							
*	X0321309	CONCRETE PAD	SQ YD	95	23	72																		
*	X0327586	REMOVE AND REPLACE FUSE KIT	EACH	33	31	2																		
*	X0900084	CONCRETE SUPERSTRUCTURE (APPROACH SLAB), SPECIAL	CU YD	433.4				100.3		333.1														
*	X1300003	CLEAN APPROACH SLAB DRAIN	EACH	4																4				
*	X2111000	TOPSOIL EXCAVATION	CU YD	4,788	1,785	3,003																		
*	X5012502	CONCRETE REMOVAL (SPECIAL)	CU YD	28.2			7.6	7.6	5.0	8.0														
*	X5030539	FLOOR DRAINS TO BE CLEANED	EACH	30															14	16				
*	X5051204	STRUCTURAL STEEL REMOVAL	POUND	35,390			5,760	5,920	2,310	5,080					4,475	4,475	7,370							
*	X5060601	CONTAINMENT AND DISPOSAL OF NON-LEAD PAINT CLEANING RESIDUES NO. 1	L SUM	1			1																	
*	X5060602	CONTAINMENT AND DISPOSAL OF NON-LEAD PAINT CLEANING RESIDUES NO. 2	L SUM	1				1																
*	X5060604	CONTAINMENT AND DISPOSAL OF NON-LEAD PAINT CLEANING RESIDUES NO. 4	L SUM	1						1														
*	X5080530	BAR TERMINATORS	EACH	2,434			114	114	74	132				1,000	1,000									
*	X5210005	TIGHTEN SUPPORT ANCHOR BOLT	EACH	9	9																			
*	X5230154	CLEANING BRIDGE SCUPPERS AND DOWNSPOUTS	EACH	56										28	28									
*	X5230172	DRAINAGE SCUPPERS TO BE ADJUSTED	EACH	24						4		6	6	4	4									
*	X5230174	DRAINAGE SCUPPERS, DS-11	EACH	5			5																	
*	X6013702	REMOVE EXISTING UNDERDRAINS	FOOT	1,472	599	873																		
*	X6015000	REMOVE CONCRETE HEADWALLS FOR PIPE DRAINS	EACH	48	25	23																		
*	X6431120	REMOVE IMPACT ATTENUATOR SAND MODULE	EACH	4	2	2																		
*	X6610200	HOT-MIX ASPHALT CURB REPAIR	FOOT	12																	12			
*	X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	0.5	0.5																		

REVISED 12-26-2025

REV - MS



USER NAME = mshah3	DESIGNED - MS	REVISED -
	DRAWN - RT	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED - MS	REVISED -
PLOT DATE = 10/15/2025	DATE - 2025/10/03	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: NTS SHEET 7 OF 9 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
70	Section82(5,6)RS-2, 60-6RS-2	MADISON & ST. CLAIR	678	011
CONTRACT NO. 76E84				
ILLINOIS FED. AID PROJECT				

MODEL: S:\MODEL\NAMES
FILE NAME: p:\r\jacobs-us-va-pw-bentley.com\jacobs-us-va-pw-bentley.com\Project Data\PID\SS\SN\0876E84-15570-sht-SgnSch-08.dgn

SIGNING SCHEDULE (GUIDE SIGNS) - ST CLAIR COUNTY																				
EXISTING LOCATION		PROPOSED LOCATION		ALIGNMENT	DESCRIPTION	EXISTING PANEL DIMENSIONS		PROPOSED PANEL DIMENSIONS		SIGN PANEL - TYPE 2	REMOVE SIGN PANEL - TYPE 2	SIGN PANEL - TYPE 3	REMOVE SIGN PANEL - TYPE 3	WOOD SIGN SUPPORT	TUBULAR STEEL SIGN SUPPORT - BREAKAWAY	STRUCTURAL STEEL SIGN SUPPORT - BREAKAWAY	CONCRETE FOUNDATIONS	REMOVE GROUND MOUNTED SIGN SUPPORT	REMOVE CONCRETE FOUNDATION - GROUND MOUNT	TRANSFER SERVICE SIGN
STATION	OFFSET	STATION	OFFSET			WIDTH (FT)	HEIGHT (FT)	WIDTH (FT)	HEIGHT (FT)	SQ FT	SQ FT	SQ FT	SQ FT	FT	POUND	POUND	CU YD	EACH	EACH	EACH
A 195+92.37	38 LT	A 195+92.37	38 LT	I55 70	EXIT 3C B KANSAS CITY EXCHANGE AVE 2 MILES	21.5	14.5	17.5	16.5			288.75	311.75							
A 196+54.83	103 RT	A 196+64.83	103 RT	I55 70	EXIT 6 WOOD RIVER WASHINT ON PARK 1 MILE	20.5	14.5	20.5	14.5			297.25	297.25			3280.54	6.27	3	3	
A 209+48.78	102 LT	A 209+48.78	102 LT	I55 70	EXIT 4 B-A GRANITE CITY COLLINSVILLE RD 1 MILE	17.5	14.5	17.5	14.5			253.75	253.75			2958.3	4.48	2	2	
A 211+64.49	94 R I	A 211+64.49	94 R I	I55 70	HORSESHOE LAKE STATE PARK : CAHOKIA MOUNDS HISTORIC SITE EXIT 6	16.5	12	16.5	12.0			198.00	198.00			2134.46	4.18	2	2	
A 220+59.49	90 LT	A 220+64.41	87 LT	I55 70	ST CLAIR COUNTY	5.5	3	5.5	3.0	16.50	16.50				176.8		0.7	2	2	
TOTAL										17	17	9764	9326	136	177	26715	53	42	42	4

SIGNING SCHEDULE (GUIDE SIGNS) - MADISON COUNTY																				
EXISTING LOCATION		PROPOSED LOCATION		ALIGNMENT	DESCRIPTION	EXISTING PANEL DIMENSIONS		PROPOSED PANEL DIMENSIONS		SIGN PANEL - TYPE 2	REMOVE SIGN PANEL - TYPE 2	SIGN PANEL - TYPE 3	REMOVE SIGN PANEL - TYPE 3	WOOD SIGN SUPPORT	TUBULAR STEEL SIGN SUPPORT - BREAKAWAY	STRUCTURAL STEEL SIGN SUPPORT - BREAKAWAY	CONCRETE FOUNDATIONS	REMOVE GROUND MOUNTED SIGN SUPPORT	REMOVE CONCRETE FOUNDATION - GROUND MOUNT	TRANSFER SERVICE SIGN
STATION	OFFSET	STATION	OFFSET			WIDTH (FT)	HEIGHT (FT)	WIDTH (FT)	HEIGHT (FT)	SQ FT	SQ FT	SQ FT	SQ FT	FT	POUND	POUND	CU YD	EACH	EACH	EACH
A 222+79.17	88 RT	A 222+84.17	86.8 RT	I55 70	MADISON COUNTY	5.5	3	5.5	3.0	16.50	16.50				179.8	3318.16	9.7	2	2	
A 226+58.25	103 RT	A 226+68.25	103 RT	I55 70	EXIT 6 WOOD RIVER WASHINT ON PARK 1/2 MILE	20.5	14.5	20.5	14.5			297.25	297.25			3318.16	6.27	3	3	
A 232+47.22	97 RT	A 232+47.22	97 RT	I55 70	PONTOON BEACH FAIRMONT CITY EXIT 6	15.0	7.0	15.0	7.0			105.00	105.00			859.82	2.36	2	2	
A 239+36.82	99 RT	A 239+36.82	99 RT	I55 70	GREAT RIVER ROAD EXIT 6	12	9.5	12.0	9.5			114.00	114.00			1644.9	3.8	2	2	
A 241+46.69	77 RT	A 241+46.69	77 RT	I55 70	EXIT 6 WITH LOGO	2.5	5	2.5	5	12.5	12.5			17		3389.6	6.27	3	3	
A 250+29.09	103 RT	A 250+39.09	103 RT	I55 70	EXIT 6 WOOD RIVER WASHINGTON PARK	20.5	15.5	20.5	15.5			317.75	317.75			3389.6	6.27	3	3	
A 254+77.92	111 RT	A 254+77.92	111 RT	I55 70	AT T R A C T I O N S	15.0	6.0	15.0	6.0			90.00	90.00			682.56	1.4	2	2	
A 256+14.66	74 RT	A 256+14.66	74 RT	I55 70	EXIT 6	6.5	5	6.5	5.0			32.50	32.50	34						
6+96.12	36 RT	6+96.12	36 RT	RAMP 4	LODGING	20	6	20.0	6.0			120.00	120.00			817.08	2.36	2	2	3
8+97.04	37 RT	8+97.04	37 RT	RAMP 4	HORSESHOE LAKE STATE PARK : CAHOKIAMOUNDS HISTORIC SITE	16	7	16.0	7.0			112.00	112.00			465.6	1.4	2	2	
11+45.71	29 RT	11+45.71	29 RT	RAMP 4	WOOD RIVER PANTOON BEACH: WASHINGTON PARK FAIRMONT CITY	14.5	7.5	14.5	7.5			108.75	108.75			1184.04	2.54	2	2	
13+96.25	46 RT	13+96.25	46 RT	RAMP 4	GAS	20	6	20.0	6.0			120.00	120.00			970.2	2.36	2	2	1
15+89.50	40 LT	15+89.50	40 LT	RAMP 4	I55, I70, CHICAGO	12.5	7.5	15.0	9.5			142.50	95.00			888.8	2.36	2	2	
0+66.63	109 RT	0+62.63	97 RT	RAMP 3	I55, I70, ST LOUIS, I55, I70, CHICAGO	13	15	16.5	17.0			280.50	195.00			2693.25	4.46	2	2	
0+39.61	106 RT	0+40.00	96 RT	RAMP 1	I55, I70, CHICAGO, I55, I70, ST LOUIS	13.5	15	16.5	17.0			280.50	202.50			2726.1	4.46	2	2	
12+47.93	43 LT	12+48.00	35.9 LT	RAMP 2	ST LOUIS	12.5	7.6	16.0	7.5			120.00	93.75			672.66	1.4	2	2	
11+30.44	35 RT	11+30.44	35 RT	RAMP 2	GAS	20	6	20.0	6.0			120.00	120.00			870.98	2.36	2	2	1
9+89.10	30 RT	9+89.10	30 RT	RAMP 2	WASHINGTON PARK FAIRMONT CITY : WOOD RIVER PONTOON BEACH	14.5	7.5	14.5	7.5			108.75	108.75			931.04	2.36	2	2	
7+86.93	40 RT	7+86.93	40 RT	RAMP 2	HORSESHOE LAKE STATE PARK	12	3.5	12.0	3.5			42.00	42.00			617.1	1.4	2	2	
6+46.39	26 LT	6+46.39	26 LT	RAMP 2	EXIT 6	6.5	5	6.5	5.0			32.50	32.50	34						
5+91.69	42 RT	5+91.69	42 RT	RAMP 2	LODGING	20	6	20.0	6.0			120.00	120.00			657.36	2.36	2	2	3
A 276+78.20	117 LT	A 276+78.20	117 LT	I55 70	AT T R A C T I O N S	15	6	15.0	6.0			90.00	90.00			682.56	1.4	2	2	
A 280+69.24	103 LT	A 280+59.24	103 LT	I55 70	EXIT 6 WOOD RIVER WASHINGTON PARK	20.5	15.5	20.5	15.5			317.75	317.75			4160.7	6.69	3	3	
A 290+88.79	99 LT	A 290+78.79	96 LT	I55 70	GREAT RIVER ROAD NORTH EXIT 6 SOUTH EXIT 1	13.5	12.5	16.5	10.0			165.00	168.75			1467.6	3.8	2	2	
A 294+46.33	105 RT	A 294+46.33	105 RT	I55 70	EXIT 10 INTERSTATE 270 MEMPHIS 2 MILES	21.5	17	21.5	17.0			365.50	365.50			5889.15	8.92	4	4	
A 297+05.49	98 LT	A 297+05.49	98 LT	I55 70	PONTOON BEACH FAIRMONT CITY EXIT 6	15	7	15.0	7.0			105.00	105.00			859.82	2.36	2	2	
A 308+56.57	102 LT	A 308+46.57	102 LT	I55 70	EXIT 6 WOOD RIVER WASHINGTON PARK 1/2 MILE	20.5	14.5	20.5	14.5			297.25	297.25			4243.5	6.69	3	3	
A 319+01.00	95 LT	A 319+01.00	95 LT	I55 70	HORSESHOE LAKE STATE PARK EXIT 6	17.5	7	17.5	7.0			122.50	122.50			959.52	2.36	2	2	
A 329+01.89	85 LT	A 328+91.89	82 LT	I55 70	GAS EXIT 6: LODGING EXIT 6	15	12	20.0	12.0			240.00	180.00			1964.6	4.18	2	2	4
A 335+55.54	102 LT	A 335+45.54	102 LT	I55 70	EXIT 6 WOOD RIVER WASHINGTON PARK 1 MILE	20.5	14.5	20.5	14.5			297.25	297.25			3366.8	6.27	3	3	
A 339+53.74	100 RT	A 339+53.74	100 RT	I55 70	EXIT 9 BLACK LANE 1 MILE	14	8	14.0	8.0			112.00	112.00			1274	2.54	2	2	
A 344+51.33	79 LT	A 344+51.33	79 LT	I55 70	AT T R A C T I O N S EXIT 6	15	7.5	15.0	7.5			112.50	112.50			687.6	1.4	2	2	
A 347+18.40	58 RT	A 347+36.15	82 RT	I55 70	EXIT 10 INTERSTAI E 270 MEMPHIS 1 MILE	21.5	17	21.5	17.0			365.50	365.50			3277.5	6.27			
A 356+57.62	100 RT	A 356+57.62	100 RT	I55 70	CAHOKIAMOUNDS HISTORIC SITE OUR LADY OF THE SNOW SHRINE	16	13.5	16.0	13.5			216.00	216.00			2289.12	4.18	2	2	
A 359+08.81	100 LT	A 359+08.81	100 LT	I55 70	ILLINOIS 111 EAST ST LOUIS ST LOUIS	11	5	11.0	5.0			55.00	55.00			1018.16	2.36	2	2	
A 369+46.71	97 RT	A 369+46.71	97 RT	I55 70	EXIT 9 BLACK LANE 1/2 MILE	13.5	8	13.5	8.0			108.00	108.00			953.04	2.36	2	2	
TOTAL										29	29	5634	5340	85	180	56481	112	71	71	12

△ REVISED 1-2-2026



USER NAME = muddin	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = SSCALE\$	CHECKED -	REVISED -
PLOT DATE = 12/23/2025	DATE - 2025/10/03	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIGN SCHEDULE

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
70	Section 82(5.6) RS-2, 60-6 RS-2	MADISON & ST. CLAIR	678	243
CONTRACT NO. 76E84				
ILLINOIS FED. AID PROJECT				

STA. A 280+69.24 FAI-55 70
EXISTING GUIDE SIGN ON STRUCTURAL STEEL SIGN SUPPORT
PROPOSED GUIDE SIGN ON STRUCTURAL STEEL
SIGN SUPPORT AT STA A 280+59.24 OFFSET -103 FT



PHOTO COURTESY OF GOOGLE MAPS

STRUCTURAL STEEL SIGN SUPPORT - BREAKAWAY									CONCRETE FOUNDATIONS	SIGN PANEL - TYPE 3	SIGN PANEL REMOVAL - TYPE 3
SIZE	NEAR POST		MIDDLE POST		FAR POST		STUB POST (FT)	WEIGHT (POUND)			
	OFFSET (FT)	LENGTH (FT)	OFFSET (FT)	LENGTH (FT)	OFFSET (FT)	LENGTH (FT)			CU YD	SF	SF
W16X45	-93.5	26.03	-100.7	27.83	-107.9	28.1	10.5	4160.7	6.69	317.75	317.75

ILLINOIS STANDARD
XM-2

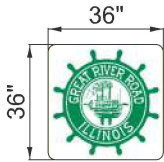


PHOTO COURTESY OF GOOGLE MAPS

STA. A 250+29.09 FAI-55 70
EXISTING GUIDE SIGN ON STRUCTURAL STEEL SIGN SUPPORT
PROPOSED GUIDE SIGN ON STRUCTURAL STEEL
SIGN SUPPORT AT STA. A 250+39.09 OFFSET 101.7 FT

STRUCTURAL STEEL SIGN SUPPORT - BREAKAWAY									CONCRETE FOUNDATIONS	SIGN PANEL - TYPE 3	SIGN PANEL REMOVAL - TYPE 3
SIZE	NEAR POST		MIDDLE POST		FAR POST		STUB POST (FT)	WEIGHT (POUND)			
	OFFSET (FT)	LENGTH (FT)	OFFSET (FT)	LENGTH (FT)	OFFSET (FT)	LENGTH (FT)			CU YD	SF	SF
W14X38	94.52	25.59	101.7	26.81	108.8	26.3	10.5	3389.6	6.27	317.75	317.75



REVISED 1-2-2026

SIGN DETAIL

1:60

WIDTH x HGHT.	20'-6" x 15'-6"
BORDER WIDTH	2"
CORNER RADIUS	12"
MOUNTING	Ground
BACKGROUND	TYPE: Reflective - ZZ
	COLOR: Green
LEGEND/BORDER	TYPE: Reflective - ZZ
	COLOR: White

SYMBOL	ROT	X	Y	WID	HT
M1-100 -2	360	74.5	108	45	36
II STANDARD XM-2	360	135.5	108	36	36
AR_Type A	315	109	12	22.6	35.6



Dimensions are in inches.tenths

Letter locations are panel edge to lower left corner

LETTER POSITIONS (X)																	LENGTH	SERIESIZE
E	X	I	T	6													31.6,12.2	E 2000 10,15
172.2	181.4	192.5	196.3	218.8														
W	o	o	d	R	i	v	e	r									138.9	EM 2000 16/12
60.9	80.2	94.6	109	135.6	152.9	160.7	176.2	191.8										
W	a	s	h	i	n	g	t	o	n	P	a	r	k				216.6	EM 2000 16/12
14.7	34	49.2	64.8	81.7	91.3	106.8	122.2	134.2	150	176.6	192	208.9	220.8					

MODEL: \$MODEL\$
FILE NAME: \$FILE\$
DESIGN FIRM REG. 184.002117



USER NAME = muddin	DESIGNED -	REVISED -
DRAWN -	REVISED -	
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 12/23/2025	DATE - 2025/10/03	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIGN DETAILS

SCALE: NTS SHEET 39 OF 73 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
70	Section82-(5,6)RS-2, 60-6RS-2	MADISON & ST. CLAIR	678	294
CONTRACT NO. 76E84				
ILLINOIS FED. AID PROJECT				

STA. A 308+56.57 FAI-55 70
EXISTING GUIDE SIGN ON STRUCTURAL STEEL SIGN SUPPORT
PROPOSED GUIDE SIGN ON STRUCTURAL STEEL
SIGN SUPPORT AT STA. A 308+46.57 OFFSET -102 FT



PHOTO COURTESY OF GOOGLE MAPS

STRUCTURAL STEEL SIGN SUPPORT - BREAKAWAY									CONCRETE FOUNDATIONS	SIGN PANEL - TYPE 3	SIGN PANEL REMOVAL - TYPE 3
SIZE	NEAR POST		MIDDLE POST		FAR POST		STUB POST (FT)	WEIGHT (POUND)			
	OFFSET (FT)	LENGTH (FT)	OFFSET (FT)	LENGTH (FT)	OFFSET (FT)	LENGTH (FT)					
W16X45	-94.7	26.8	-101.9	27.6	-109.1	29.4	10.5	4243.5	6.69	297.25	297.25

ILLINOIS STANDARD
XM-2

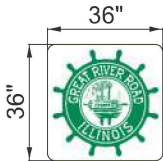


PHOTO COURTESY OF GOOGLE MAPS

STA. A 226+58.25 FAI-55 70
EXISTING GUIDE SIGN ON STRUCTURAL STEEL SIGN SUPPORT
PROPOSED GUIDE SIGN ON STRUCTURAL STEEL SIGN
SUPPORT AT STA. A 226+68.25 OFFSET 103 FT

STRUCTURAL STEEL SIGN SUPPORT - BREAKAWAY									CONCRETE FOUNDATIONS	SIGN PANEL - TYPE 3	SIGN PANEL REMOVAL - TYPE 3
SIZE	NEAR POST		MIDDLE POST		FAR POST		STUB POST (FT)	WEIGHT (POUND)			
	OFFSET (FT)	LENGTH (FT)	OFFSET (FT)	LENGTH (FT)	OFFSET (FT)	LENGTH (FT)			CU YD	SF	SF
W14X38	97.7	25.5	104.9	25.96	112.1	25.36	10.5	3318.16	6.27	297.25	297.25



REVISED 1-2-2026

SIGN DETAIL

1:60

WIDTH x HGHT.	20'-6" x 14'-6"
BORDER WIDTH	2"
CORNER RADIUS	12"
MOUNTING	Ground
BACKGROUND	TYPE: Reflective - ZZ
	COLOR: Green
LEGEND/BORDER	TYPE: Reflective - ZZ
	COLOR: White

SYMBOL	ROT	X	Y	WID	HT
M1-100 -2	360	74.5	96	45	36
II STANDARD XM-2	360	135.5	96	36	36



Dimensions are in inches.tenths

Letter locations are panel edge to lower left corner

LETTER POSITIONS (X)																		LENGTH	SERIESIZE
E	X	I	T	6														31.6,12.2	E 2000 10,15
172.2	181.4	192.5	196.3	218.8															
W	o	o	d	R	i	v	e	r										138.9	EM 2000 1612
60.9	80.2	94.6	109	135.6	152.9	160.7	176.2	191.8											
W	a	s	h	i	n	g	t	o	n	P	a	r	k					216.6	EM 2000 1612
14.7	34	49.2	64.8	81.7	91.3	106.8	122.2	134.2	150	176.6	192	208.9	220.8						
1/2	M	I	L	E														70.1	E 2000 15,10
88	124.9	136.9	141.3	150.5															

MODEL: \$MODEL NAMES
FILE NAME: pwr/jacobs-us-va-pw-04Documents/D3152206.02 - ILDOT - L551-70 Rehabilitation30 Project Data/PID/SS/Sign/D876E84-15570-shl-SgnDtl-43.dgn

STA. A 335+55.54 FAI-55 70
EXISTING GUIDE SIGN ON STRUCTURAL STEEL SIGN SUPPORT
PROPOSED GUIDE SIGN ON STRUCTURAL STEEL
SIGN SUPPORT AT STA A 335+45.54 OFFSET -102 FT



PHOTO COURTESY OF GOOGLE MAPS

STRUCTURAL STEEL SIGN SUPPORT - BREAKAWAY									CONCRETE FOUNDATIONS	SIGN PANEL - TYPE 3	SIGN PANEL REMOVAL - TYPE 3
SIZE	NEAR POST		MIDDLE POST		FAR POST		STUB POST (FT)	WEIGHT (POUND)			
	OFFSET (FT)	LENGTH (FT)	OFFSET (FT)	LENGTH (FT)	OFFSET (FT)	LENGTH (FT)			CU YD	SF	SF
W14X38	-93.7	25.4	-100.9	26.2	-108.1	26.5	10.5	3366.8	6.27	297.25	297.25

ILLINOIS STANDARD
XM-2

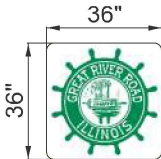


PHOTO COURTESY OF GOOGLE MAPS

STA. A 196+54.83 FAI-55 70
EXISTING GUIDE SIGN ON STRUCTURAL STEEL SIGN SUPPORT
PROPOSED GUIDE SIGN ON STRUCTURAL STEEL SIGN
SUPPORT AT STA. A 196+64.83 OFFSET 103 FT

STRUCTURAL STEEL SIGN SUPPORT - BREAKAWAY									CONCRETE FOUNDATIONS	SIGN PANEL - TYPE 3	SIGN PANEL REMOVAL - TYPE 3
SIZE	NEAR POST		MIDDLE POST		FAR POST		STUB POST (FT)	WEIGHT (POUND)			
	OFFSET (FT)	LENGTH (FT)	OFFSET (FT)	LENGTH (FT)	OFFSET (FT)	LENGTH (FT)					
W14X38	94.3	25.33	101.5	25.6	108.7	24.9	10.5	3280.54	6.27	297.25	297.25

REVISED 1-2-2026

SIGN DETAIL

1:60

WIDTH x HGHT.	20'-6" x 14'-6"
BORDER WIDTH	2"
CORNER RADIUS	12"
MOUNTING	Ground
BACKGROUND	TYPE: Reflective - ZZ
	COLOR: Green
LEGEND/BORDER	TYPE: Reflective - ZZ
	COLOR: White

SYMBOL	ROT	X	Y	WID	HT
M1-100 -2	360	74.5	96	45	36
II STANDARD XM-2	360	135.5	96	36	36



Dimensions are in inches.tenths

Letter locations are panel edge to lower left corner

LETTER POSITIONS (X)																	LENGTH	SERIES	SIZE
E	X	I	T	6													172.2	E 2000	
172.2	181.4	192.5	196.3	218.8													31.6,12.2	10,15	
W	o	o	d	R	i	v	e	r									60.9	EM 2000	
60.9	80.2	94.6	109	135.6	152.9	160.7	176.2	191.8									138.9	1612	
W	a	s	h	i	n	g	t	o	n	P	a	r	k				14.7	EM 2000	
14.7	34	49.2	64.8	81.7	91.3	106.8	122.2	134.2	150	176.6	192	208.9	220.8				216.6	1612	
1	M	I	L	E													96.7	E 2000	
96.7	116.2	128.2	132.6	141.8													52.6	15,10	

MODEL: \$MODEL\$
FILE NAME: \$FILENAME\$
DESIGNED: \$DESIGNED\$
DRAWN: \$DRAWN\$
CHECKED: \$CHECKED\$
DATE: \$DATE\$
REVISIONS: \$REVISIONS\$
SCALE: \$SCALE\$
SHEET: \$SHEET\$
TOTAL SHEETS: \$TOTALSHEETS\$
CONTRACT NO.: \$CONTRACTNO\$
FED. AID PROJECT: \$FEDAIDPROJECT\$



USER NAME = muddin	DESIGNED -	REVISED -
PLOT SCALE = \$SCALE\$	DRAWN -	REVISED -
PLOT DATE = 12/23/2025	CHECKED -	REVISED -
	DATE - 2025/10/03	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIGN DETAILS

SCALE: NTS SHEET 45 OF 73 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
70	Section82-(5,6)RS-2, 60-6RS-2	MADISON & ST. CLAIR	678	300
CONTRACT NO. 76E84				
ILLINOIS FED. AID PROJECT				

LIGHTING AND ELECTRICAL LEGEND

SYMBOL	DESCRIPTION
	EXISTING HIGH MAST LIGHTING TO BE REMOVED
	PROPOSED HIGH MAST LIGHTING WITH NEW FOUNDATION (NUMBER OF LUMINAIRES AS INDICATED)
	PROPOSED LIGHTING UNIT, 50' MH, 15' MAST ARM ALUMINUM POLE, OUTPUT DESIGNATION (H) ON NEW FOUNDATION
	PROPOSED LIGHTING UNIT, OUTPUT DESIGNATION H BRIDGE MOUNTED
	EXISTING LIGHTING UNIT TO REMAIN
	EXISTING LIGHTING UNIT TO BE REMOVED AND RELOCATED
	RELOCATED LIGHTING UNIT ON NEW FOUNDATION
	EXISTING LIGHTING UNIT TO BE REMOVED
	PROPOSED UNDERPASS LIGHTING LUMINAIRE OUTPUT DESIGNATION D
	PROPOSED LIGHTING CONTROLLER
	EXISTING LIGHTING CONTROLLER TO BE REMOVED
	PROPOSED LIGHTING HANDHOLE
	PROPOSED LIGHTING JUNCTION BOX
	PROPOSED LIGHTING ELECTRICAL GROUND
	PROPOSED UNIT DUCT, 600V, 2-1C NO.8, 1/C NO.8 GROUND, (XLP-TYPE USE), 3/4" DIA. POLYETHYLENE UNLESS OTHERWISE SPECIFIED
	PROPOSED UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA. OR AS NOTED OTHERWISE
	PROPOSED ELECTRIC CABLE IN CONDUIT
	EXISTING UNIT DUCT IN TRENCH
	EXISTING UNIT DUCT IN CONDUIT

AMEREN COORDINATION - (REFERENCE ONLY)

IDOT Contact: Robert Harbaugh

IDOT Phone NO: (618)346-3100

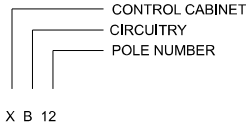
ABBREVIATIONS

ABBREVIATION	DESCRIPTION
DIA.	DIAMETER
E.O.P.	EDGE OF PAVEMENT
I	INSTALL
PROP	PROPOSED
REL	RELOCATED
STA	STATION

INDEX OF SHEETS

DRAWING NUMBER	DESCRIPTION
LT-01	LIGHTING LEGEND, GENERAL NOTES, HIGHWAY STANDARDS, INDEX OF SHEETS
LT-02	LOCATION MAPS
EX LT-03 TO LT-13	EXISTING LIGHTING REMOVAL PLAN
PR LT-14 TO LT-24	PROPOSED LIGHTING PLAN
LT-25 to LT-28	PROPOSED UNDERPASS LIGHTING PLAN
LT-29 TO LT-30	SINGLE LINE DIAGRAM
LT-31	LUMINAIRE PERFORMANCE TABLES

LIGHT POLE DESIGNATION



CABLE/CONDUIT LEGEND

- (A) UNIT DUCT, 600V, 2-1C NO.8, 1/C NO.8 GROUND, (XLP-TYPE USE), 3/4" DIA. POLYETHYLENE
- (B) UNIT DUCT, 600V, 2-1C NO.8, 1/C NO.8 GROUND, (XLP-TYPE USE), 3/4" DIA. POLYETHYLENE IN UNDERGROUND CONDUIT, PVC, 2" DIA.
- (C) UNIT DUCT, 600V, 4-1C NO.8, 2/C NO.8 GROUND, (XLP-TYPE USE), 3/4" DIA. POLYETHYLENE IN UNDERGROUND CONDUIT, PVC, 3" DIA.
- (D) CONDUIT ATTACHED TO STRUCTURE, 2" DIA., GALVANIZED STEEL 600V (XLP-TYPE USE) 2-1/C NO. 8, 1/C NO. 8 GROUND
- (E) CONDUIT ATTACHED TO STRUCTURE, 3" DIA., GALVANIZED STEEL 600V (XLP-TYPE USE) 4-1/C NO. 8, 2/C NO. 8 GROUND
- (F) CABLE IN EXISTING CONDUIT EMBEDDED IN STRUCTURE 600V (XLP-TYPE USE) 2-1/C NO. 8, 1/C NO. 8 GROUND
- (G) 3-1/C NO. 2/0 600V (XLP-TYPE USE) IN 2" DIA. RIGID GALVANIZED STEEL
- (H) UNIT DUCT, 600V, 2-1C NO.4,1/C NO.6 GROUND, (XLP-TYPE USE), 1¼DIA. POLYETHYLENE (TYP)

IDOT LIGHTING BILL OF MATERIALS

PAY ITEM DESCRIPTION	UNITS	QUAN.
ELECTRIC SERVICE INSTALLATION	EACH	2
UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA	FOOT	1200
UNDERGROUND CONDUIT, PVC, 2" DIA.	FOOT	840
UNDERGROUND CONDUIT, PVC, 3" DIA.	FOOT	781
UNDERGROUND CONDUIT, PVC, 4" DIA.	FOOT	200
CONDUIT ATTACHED TO STRUCTURE, 1" DIA., GALVANIZED STEEL	FOOT	1077
CONDUIT ATTACHED TO STRUCTURE, 2" DIA., GALVANIZED STEEL	FOOT	1400
CONDUIT ATTACHED TO STRUCTURE, 3" DIA., GALVANIZED STEEL	FOOT	304
JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 6" X 6" X 4"	FOOT	28
JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 12" X 10" X 6"	EACH	17
JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 18" X 18" X 8"	EACH	10
UNIT DUCT, 600V, 2-1C NO.8, 1/C NO.8 GROUND, (XLP-TYPE USE), 3/4" DIA. POLYETHYLENE	EACH	56410
UNIT DUCT, 600V, 2-1C NO.4, 1/C NO.6 GROUND, (XLP-TYPE USE), 1 1/4" DIA. POLYETHYLENE	FOOT	917
ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 10	FOOT	3231
ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 8	FOOT	1515
ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 2/0	FOOT	3600
LUMINAIRE, LED, ROADWAY, OUTPUT DESIGNATION H	FOOT	137
LUMINAIRE, LED, UNDERPASS, WALLMOUNT, OUTPUT DESIGNATION D	EACH	28
LIGHTING CONTROLLER, BASE MOUNTED, 480VOLT, 200AMP	EACH	4
LIGHT POLE, ALUMINUM, 50 FT. M.H., 15 FT. MAST ARM	EACH	137
LIGHT TOWER, 100 FT. MOUNTING HEIGHT, LUMINAIRE MT. - 6	EACH	3
LIGHT POLE FOUNDATION, METAL, 15" BOLT CIRCLE, 8 5/8" X 8"	EACH	170
LIGHT TOWER FOUNDATION, 48" DIAMETER	EACH	68
BREAKAWAY DEVICE, COUPLING WITH ALUMINUM SKIRT OVER STAINLESS STEEL SCREEN	FOOT	680
REMOVAL OF LIGHTING UNIT, NO SALVAGE	EACH	82
REMOVAL OF POLE FOUNDATION	EACH	112
RELOCATE EXISTING LIGHTING UNIT	EACH	31
REMOVAL OF LIGHTING CONTROLLER	EACH	3
REMOVAL OF LIGHTING CONTROLLER FOUNDATION	EACH	3
REMOVE AND REPLACE FUSE KIT	EACH	33
REMOVE EXISTING JUNCTION BOX	EACH	7
REMOVAL OF LIGHT TOWER, NO SALVAGE	EACH	2
REMOVAL OF TOWER FOUNDATION	EACH	2
MAINTAIN EXISTING LIGHTING SYSTEM	L SUM	1

GENERAL NOTES

1. THIS PROJECT INCLUDES THE INSTALLATION OF A NEW LIGHTING SYSTEM TO REPLACE SEVERAL LEGACY LIGHTING SYSTEMS, ALONG FAI (I-55/70) BRIDGE OVER RACEWAY BLVD. THE PROJECT SHALL UPGRADE THE EXISTING HIGHMAST LIGHTING SYSTEM IN KIND. THE PROJECT SHALL ALSO UPGRADE THE EXISTING LIGHTING SYSTEMS AT INTERCHANGES FAI ROUTE 70 (I-55/70) @ IL ROUTE 111, AND FAI ROUTE 70 (I-55/70) @ IL ROUTE 203. IDOT-D8 WILL DETERMINE IF THE EXISTING LIGHTING EQUIPMENT TO BE REMOVED WILL BE SALVAGED. PROPOSED LIGHTING SHALL BE OWNED AND MAINTAINED BY THE STATE OF ILLINOIS.
2. THE CONTRACTOR SHALL CONTACT THE ELECTRIC UTILITY COMPANY AND IDOT TO COORDINATE THE ELECTRIC SERVICE WORK.
3. THE QUANTITIES OF RACEWAY WHERE INDICATED ON THESE PLANS ARE APPROXIMATIONS ONLY. THE CONTRACTOR SHALL FIELD VERIFY ALL LENGTHS AND SHALL INSTALL RACEWAYS IN COMPLETE COMPLIANCE WITH THE SPECIFIED REQUIREMENTS.
4. THE CONTRACTOR SHALL NOTIFY J.U.L.I.E. TO LOCATE AND MARK/STAKE ALL UNDERGROUND UTILITIES.
5. THE CONTRACTOR SHALL VERIFY LOCATIONS OF UNDERGROUND/OVERHEAD UTILITIES PRIOR TO INSTALLATION OF LIGHT POLES AND CONDUITS. IF THERE IS A CONFLICT WITH THE LIGHT POLES/CONDUITS AS SHOWN ON PLANS, THE CONTRACTOR SHALL SUGGEST ALTERNATIVE LOCATIONS AND COORDINATE WITH THE ENGINEER PRIOR TO PERFORMING ANY CONSTRUCTION WORK.
6. TRENCHES FOR LIGHTING RACEWAYS SHALL HAVE A MINIMUM DEPTH OF 30".
7. LIGHTING SYSTEM INSTALLATION SHALL CONFORM TO THE LATEST IDOT STANDARDS, NEC AND LOCAL CODES.
8. ALL ELECTRICAL EQUIPMENT AND PRODUCTS SHALL BE UL LISTED AND LABELED.
9. THE CONTRACTOR SHALL TAKE CARE WHEN INSTALLING UNIT DUCT TO AVOID CONFLICTS WITH EXISTING UNDERGROUND UTILITIES AND TREES ROOTS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE AS DETERMINED BY THE ENGINEER.
10. THE CONTRACTOR SHALL TAKE CARE WHEN INSTALLING LIGHT POLE FOUNDATIONS TO AVOID CONFLICTS WITH UNDERGROUND UTILITIES. WHEN CONFLICTS ARE ENCOUNTERED, THE CONTRACTOR SHALL REQUEST TO RELOCATE THE FOUNDATION. THE NEW LOCATION SHALL BE APPROVED BY THE ENGINEER PRIOR TO INSTALLATION.
11. GROUND RODS SHALL BE INSTALLED AT EACH PROPOSED HIGH MAST LIGHT TOWER.
12. EXISTING CONDUIT AND WIRING NOT IN USE SHALL BE ABANDONED UNLESS OTHERWISE CALLED OUT ON THE PLANS.
13. THERE ARE LOCATIONS WITHIN THE CONTRACT WHERE LIGHT POLES ARE BEING RELOCATED AND INSTALLED IN NEW LOCATIONS. CONTRACTOR SHALL INSTALL POLES PER IDOT STANDARD DETAIL AND INSTALL NEW FUSES. COST OF FUSES SHALL BE INCLUDED IN THE MAINTENANCE OF PROPOSED LIGHTING SYSTEM
14. 14. LIGHT TOWER FOUNDATION SHAFT LENGTH SHALL BE 22.5'.

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LIGHTING PLANS LEGEND

SCALE: NTS SHEET 1 OF 31 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
70	Section82-(5,6)RS-2, 60-6RS-2	MADISON & ST. CLAIR	678	341
CONTRACT NO. 76E84				
		ILLINOIS	FED. AID PROJECT	

REVISD 1-2-2026

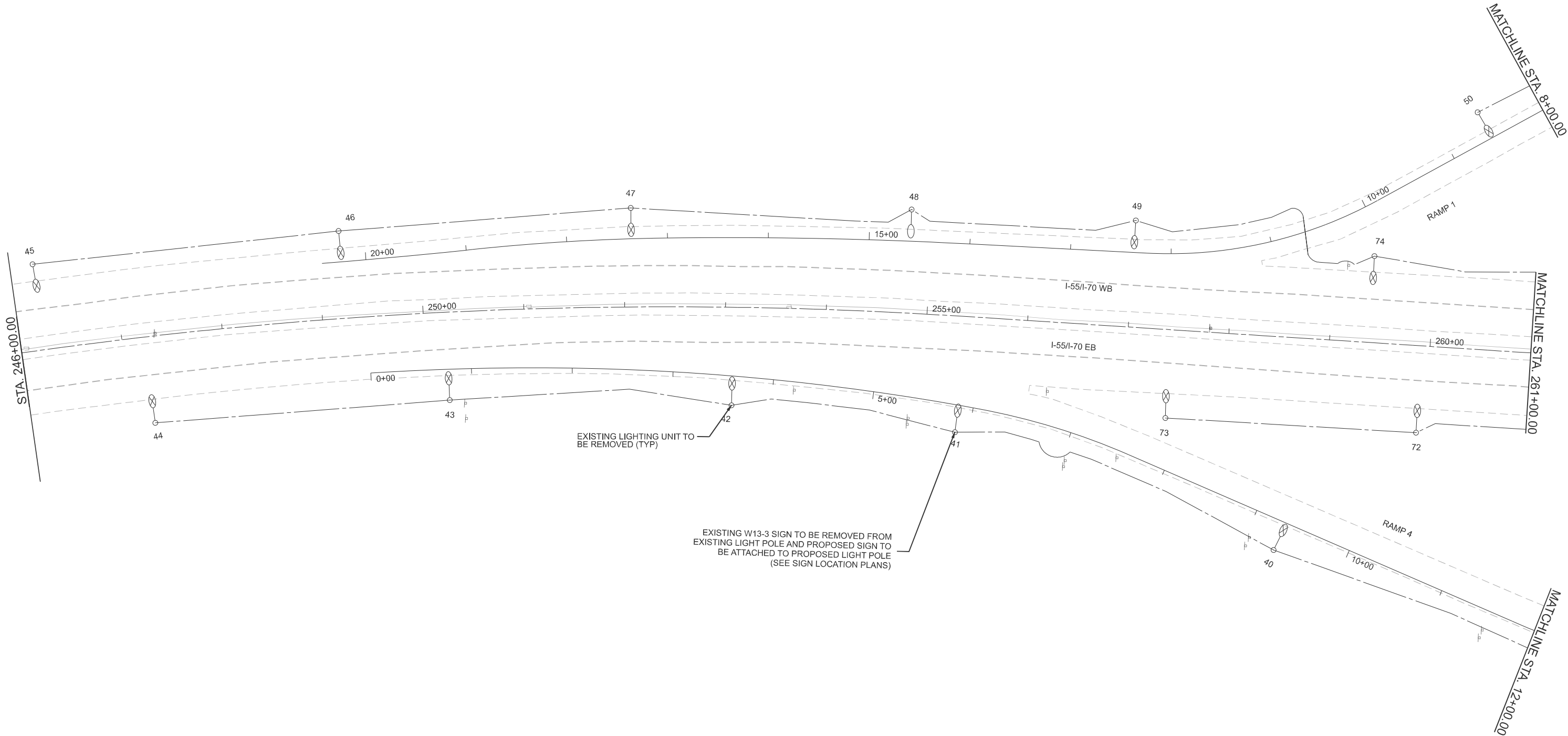
Jacobs
525 West Monroe
Suite 1600
Chicago, IL 60661
(312) 251-3000

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NOTES

1. EXISTING LIGHTING CABLES (NOT SHOWN) SHALL BE REMOVED. CONDUITS CAN BE ABANDONED.
2. POLES TO BE RELOCATED SHALL BE REMOVED, AND SAFELY STORED BY CONTRACTOR. PROPOSED LIGHTING PLANS ILLUSTRATE LOCATIONS WHERE LIGHTING UNITS TO BE RELOCATED ARE TO BE PLACED.



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

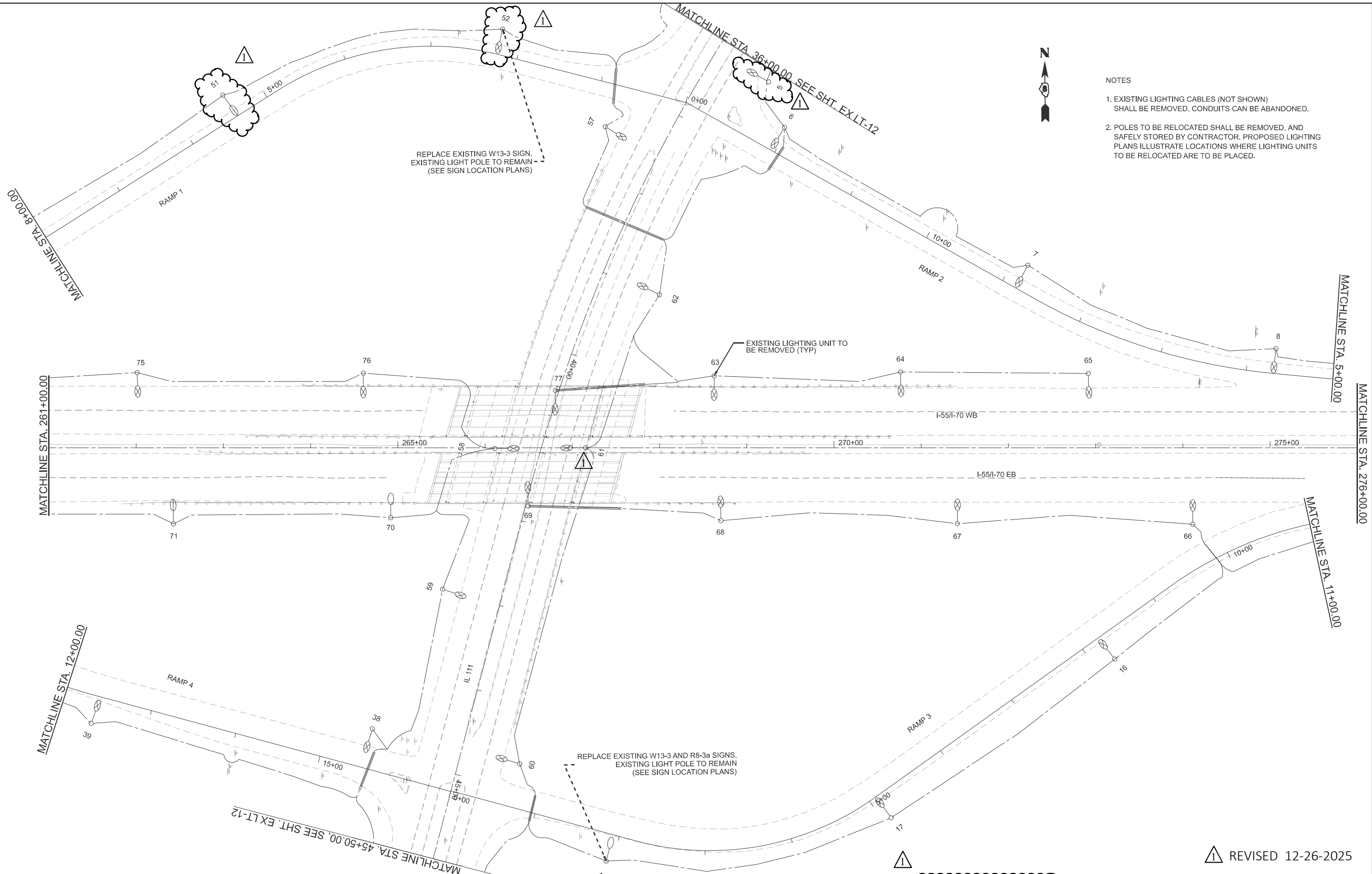
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LIGHTING REMOVAL PLANS
I-55 / I-70 AT IL 111

1 REVISED 12-26-2025

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
70	Section 82-(5,6)RS-2, 60-6RS-2	MADISON & ST. CLAIR	678	347
CONTRACT NO. 76E84				
ILLINOIS FED. AID PROJECT				

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

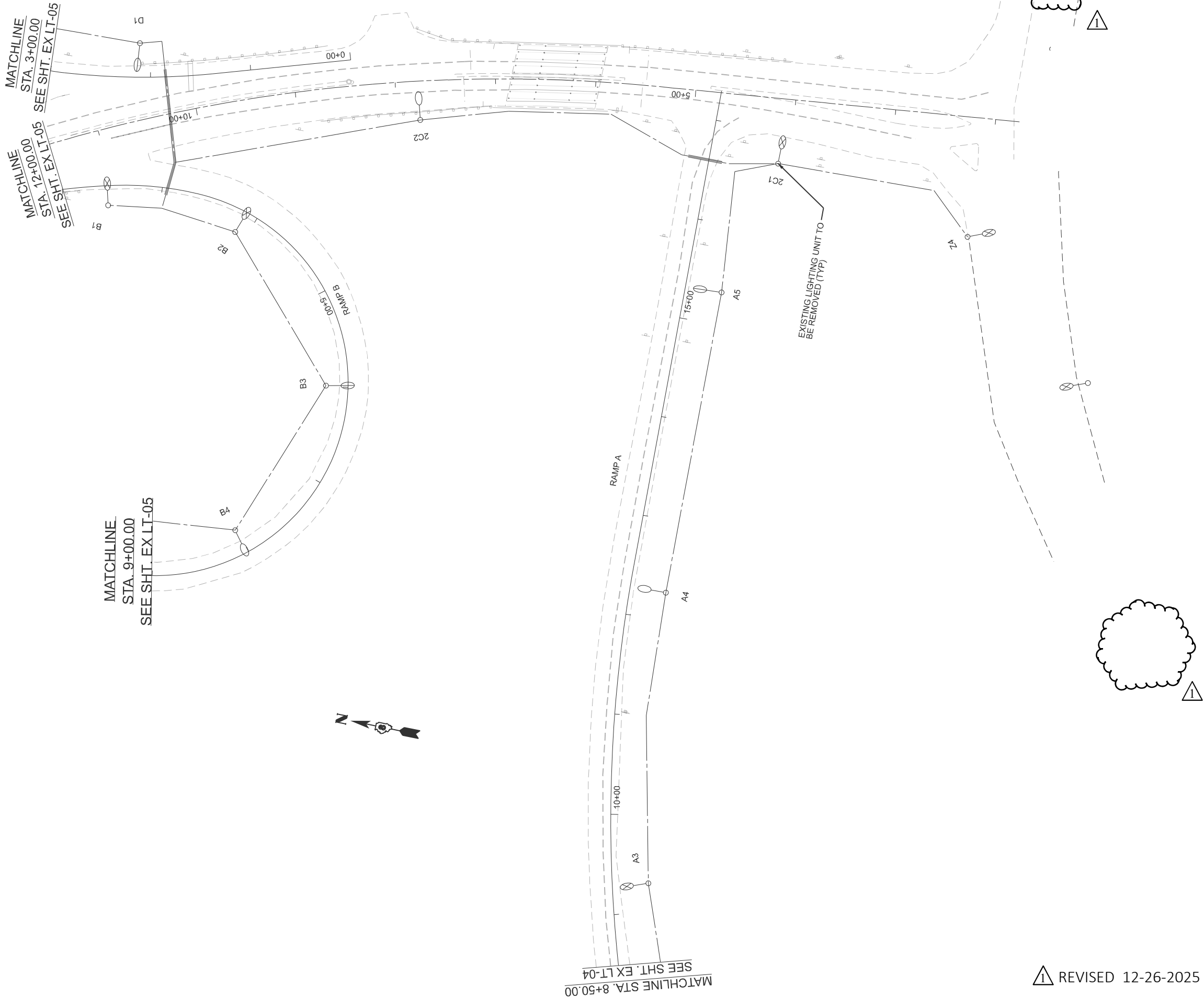
LIGHTING REMOVAL PLANS
I-55 / I-70 AT IL 111

SCALE: 1" = 50' SHEET 8 OF 31 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
70	Section 82(5.6)RS-2, 60-6RS-2	MADISON & ST. CLAIR	678	348
CONTRACT NO. 76E84				
ILLINOIS FED. AID PROJECT				

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- NOTES
1. EXISTING LIGHTING CABLES (NOT SHOWN) SHALL BE REMOVED. CONDUITS CAN BE ABANDONED.
 2. POLES TO BE RELOCATED SHALL BE REMOVED, AND SAFELY STORED BY CONTRACTOR. PROPOSED LIGHTING PLANS ILLUSTRATE LOCATIONS WHERE LIGHTING UNITS TO BE RELOCATED ARE TO BE PLACED.



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LIGHTING REMOVAL PLANS
I-55 / I-70 AT IL 203

SCALE: 1" = 50' SHEET 12 OF 31 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
70	Section82-(5,6)RS-2, 60-6RS-2	MADISON & ST. CLAIR	678	352
CONTRACT NO. 76E84				
ILLINOIS FED. AID PROJECT				

1 REVISED 12-26-2025

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE: 1" = 50' SHEET 13 OF 31 SHEETS STA. TO STA.

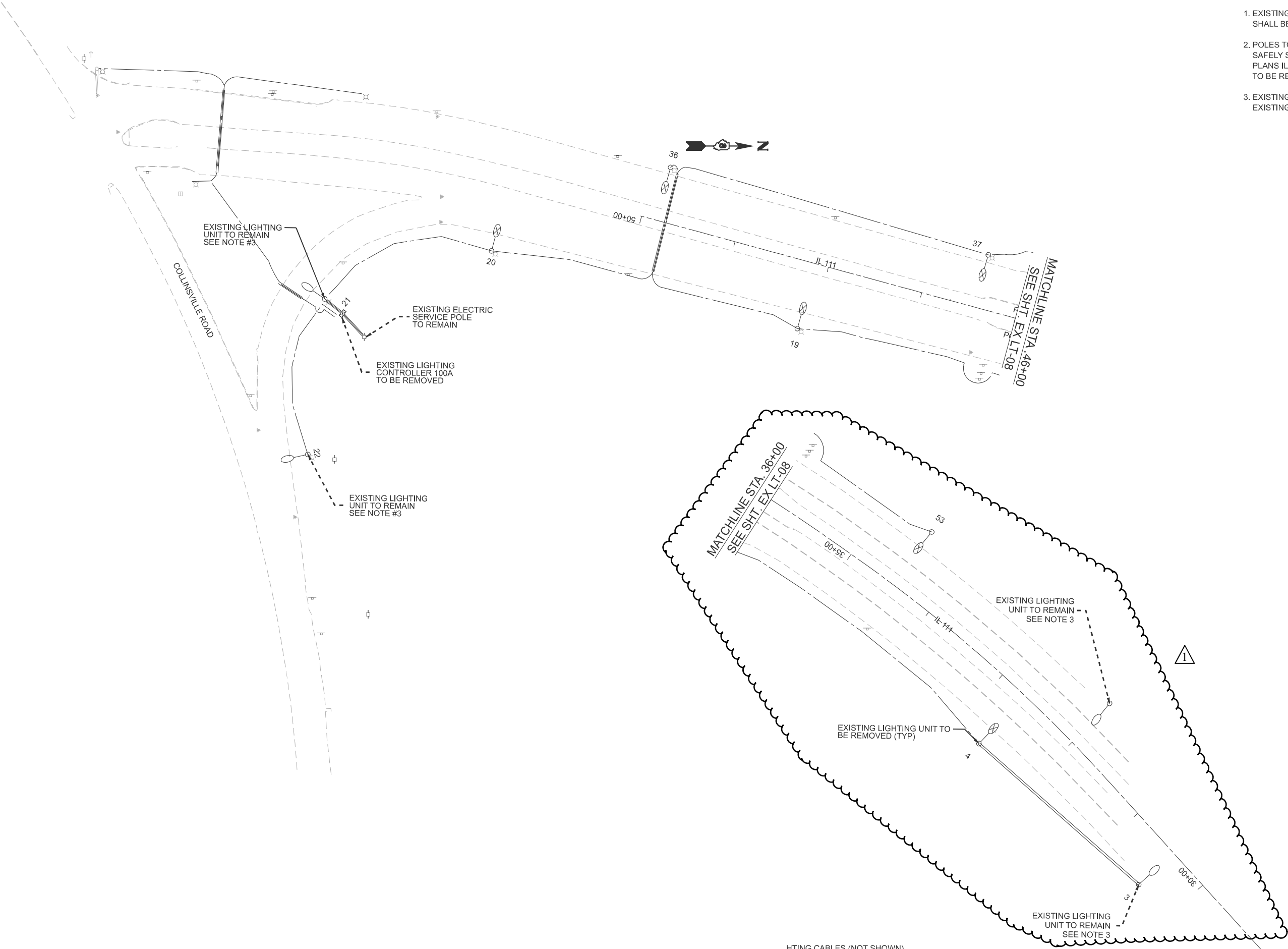
LIGHTING REMOVAL PLANS
I-55 / I-70 AT IL 111

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
70	Section 82(5.6)RS-2, 60-6RS-2	MADISON & ST. CLAIR	678	353
CONTRACT NO. 76E84				
ILLINOIS FED. AID PROJECT				

1 REVISED 12-26-2025

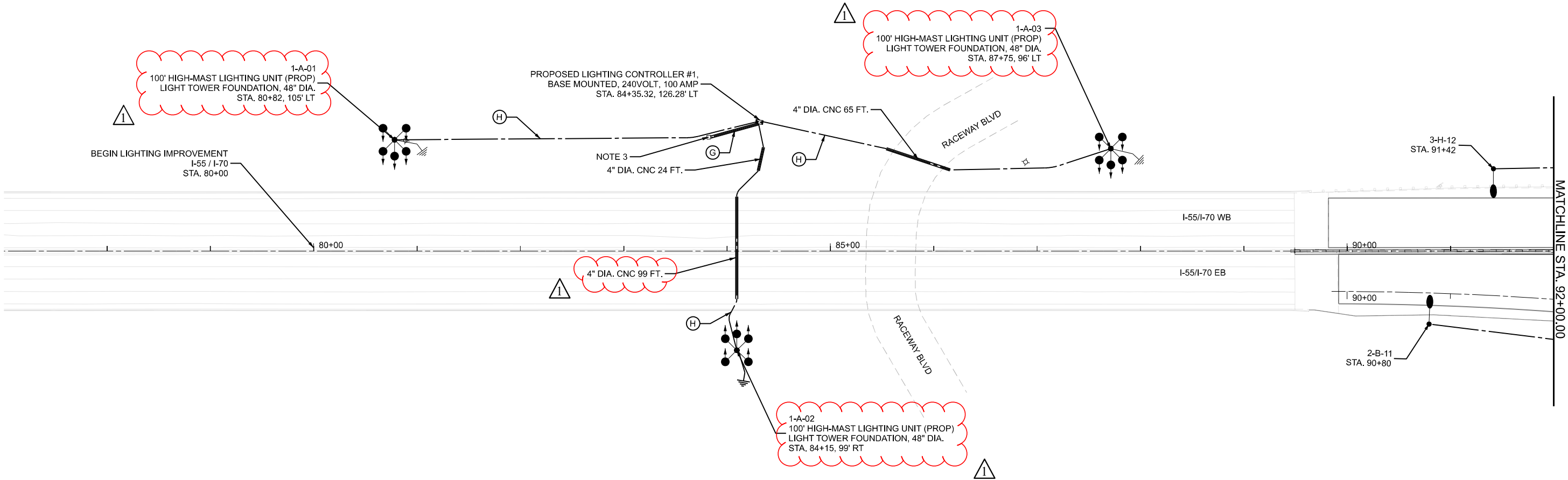
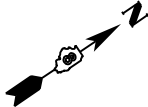
NOTES

- EXISTING LIGHTING CABLES (NOT SHOWN) SHALL BE REMOVED. CONDUITS CAN BE ABANDONED.
- POLES TO BE RELOCATED SHALL BE REMOVED, AND SAFELY STORED BY CONTRACTOR. PROPOSED LIGHTING PLANS ILLUSTRATE LOCATIONS WHERE LIGHTING UNITS TO BE RELOCATED ARE TO BE PLACED.
- EXISTING CIRCUIT TO REMAIN IS CONNECTED TO EXISTING LIGHTING CONTROLLER



NOTES

1. FOR GENERAL NOTES AND LEGENDS, SEE SHEET LT-01.
2. SETBACK IS 18 FT. FROM EDGE OF PAVEMENT TO CENTER OF LIGHT POLE, UNLESS NOTED OTHERWISE.
3. LOCATION OF PROPOSED UTILITY SERVICE POLE TO BE VERIFIED BY IDOT ENGINEER. CONTRACTOR SHALL ASSUME 300' TO SERVICE POLE LOCATIONS.



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED LIGHTING PLANS
I-55 / I-70 AT IL 203

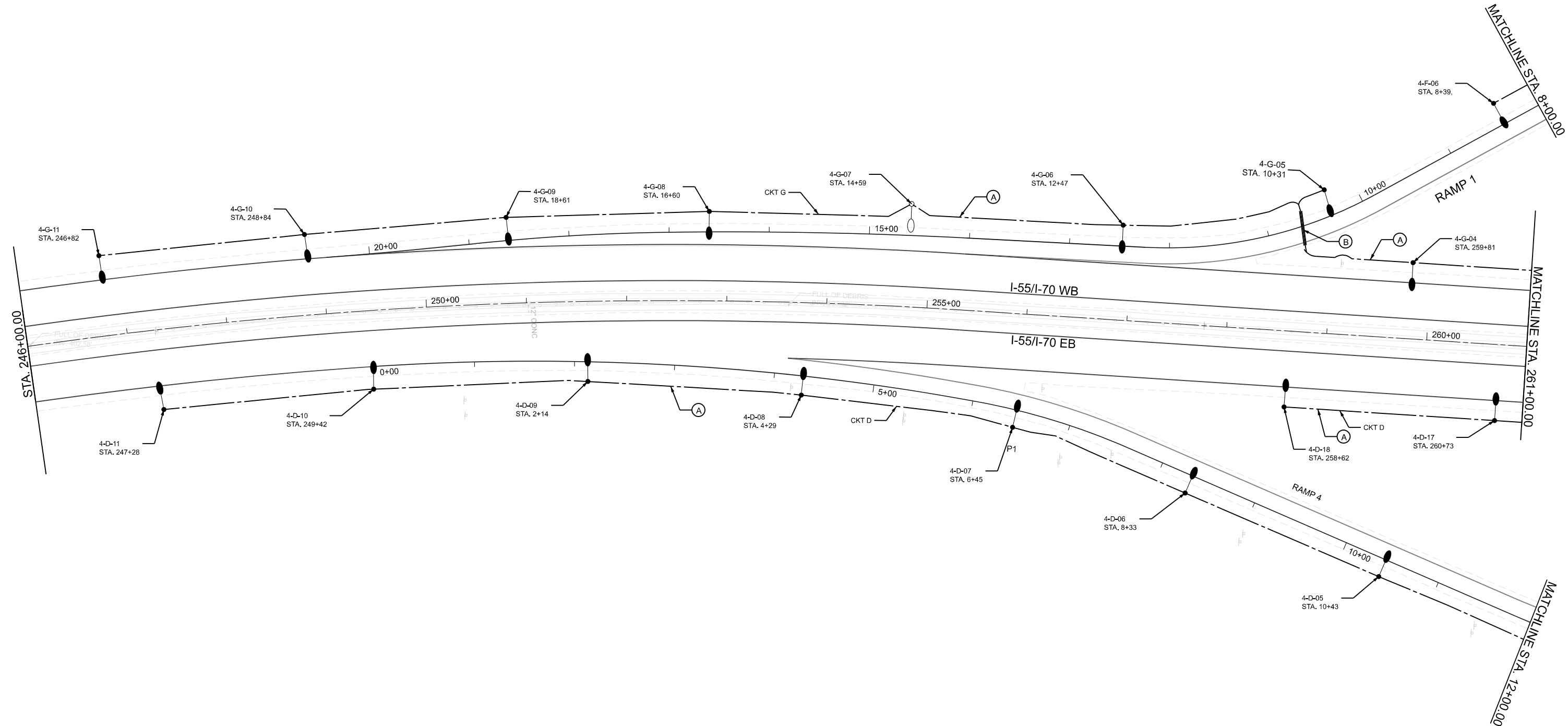
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
70	Section82-(5,6)RS-2, 60-6RS-2	MADISON & ST. CLAIR	678	354
CONTRACT NO. 76E84				
ILLINOIS FED. AID PROJECT				

1 REVISED 1-2-2026

NOTES

1. FOR GENERAL NOTES AND LEGENDS, SEE SHEET LT-01.
2. SETBACK IS 18 FT. FROM EDGE OF PAVEMENT TO CENTER OF LIGHT POLE, UNLESS NOTED OTHERWISE.



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



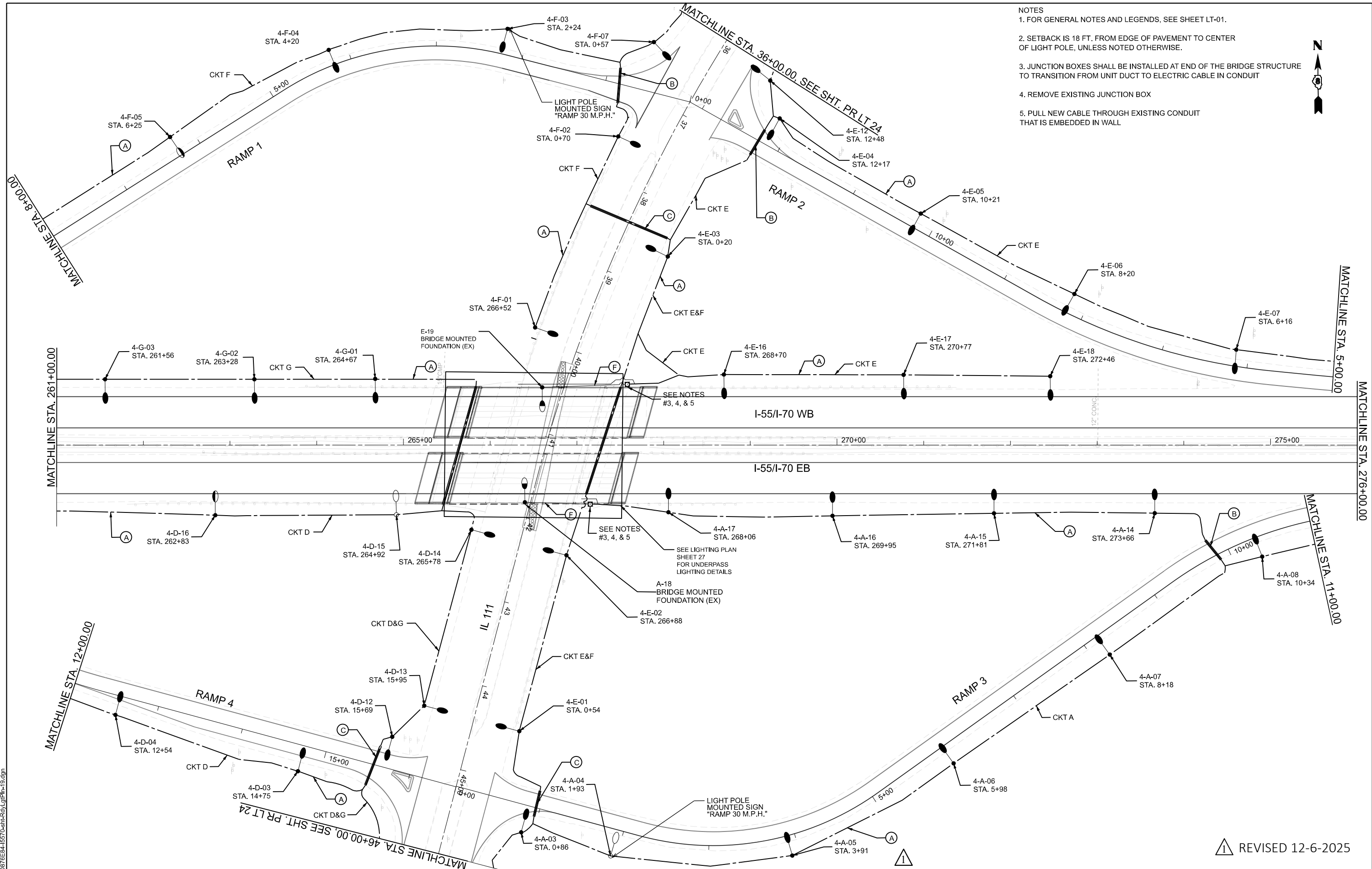
PROPOSED LIGHTING PLANS
I-55 / I-70 AT IL 111

SCALE: 1" = 50' SHEET 18 OF 31 SHEETS STA. TO STA.

REVISED 12-26-2025

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
70	Section 82-(5,6)RS-2, 60-6RS-2	MADISON & ST. CLAIR	678	358
CONTRACT NO. 76E84				
ILLINOIS FED. AID PROJECT				

- NOTES
1. FOR GENERAL NOTES AND LEGENDS, SEE SHEET LT-01.
 2. SETBACK IS 18 FT. FROM EDGE OF PAVEMENT TO CENTER OF LIGHT POLE, UNLESS NOTED OTHERWISE.
 3. JUNCTION BOXES SHALL BE INSTALLED AT END OF THE BRIDGE STRUCTURE TO TRANSITION FROM UNIT DUCT TO ELECTRIC CABLE IN CONDUIT
 4. REMOVE EXISTING JUNCTION BOX
 5. PULL NEW CABLE THROUGH EXISTING CONDUIT THAT IS EMBEDDED IN WALL



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REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED LIGHTING PLANS
I-55 / I-70 AT IL 111

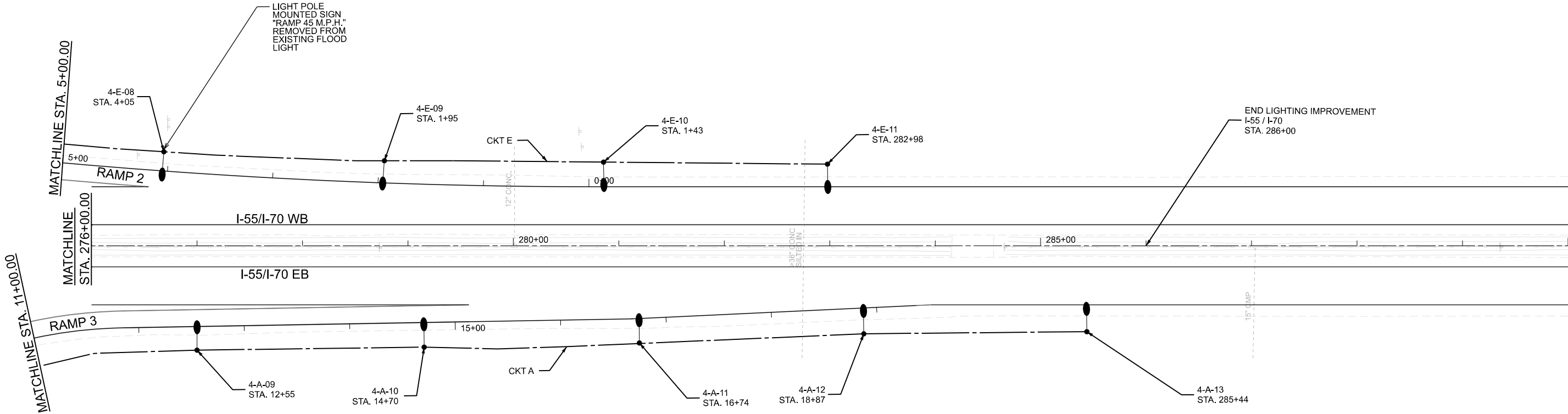
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1 REVISED 12-6-2025

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
70	Section 82-(5,6) RS-2, 60-6 RS-2	MADISON & ST. CLAIR	678	359
CONTRACT NO. 76E84				
ILLINOIS FED. AID PROJECT				

NOTES

1. FOR GENERAL NOTES AND LEGENDS, SEE SHEET LT-01.
2. SETBACK IS 18 FT. FROM EDGE OF PAVEMENT TO CENTER OF LIGHT POLE, UNLESS NOTED OTHERWISE.



MODEL: S\MODEL\NAMES
FILE NAME: D876E84-I5570-sht-RdyLgPln-20.dgn

Jacobs
525 West Monroe
Suite 1600
Chicago, IL 60661
(312) 251-3000

USER NAME	= jacobsprw18lcs09\$	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
PLOT SCALE	= 0.16666667" / in.	CHECKED	-	REVISED	-
PLOT DATE	= 12/16/2025	DATE	- 2025/10/03	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

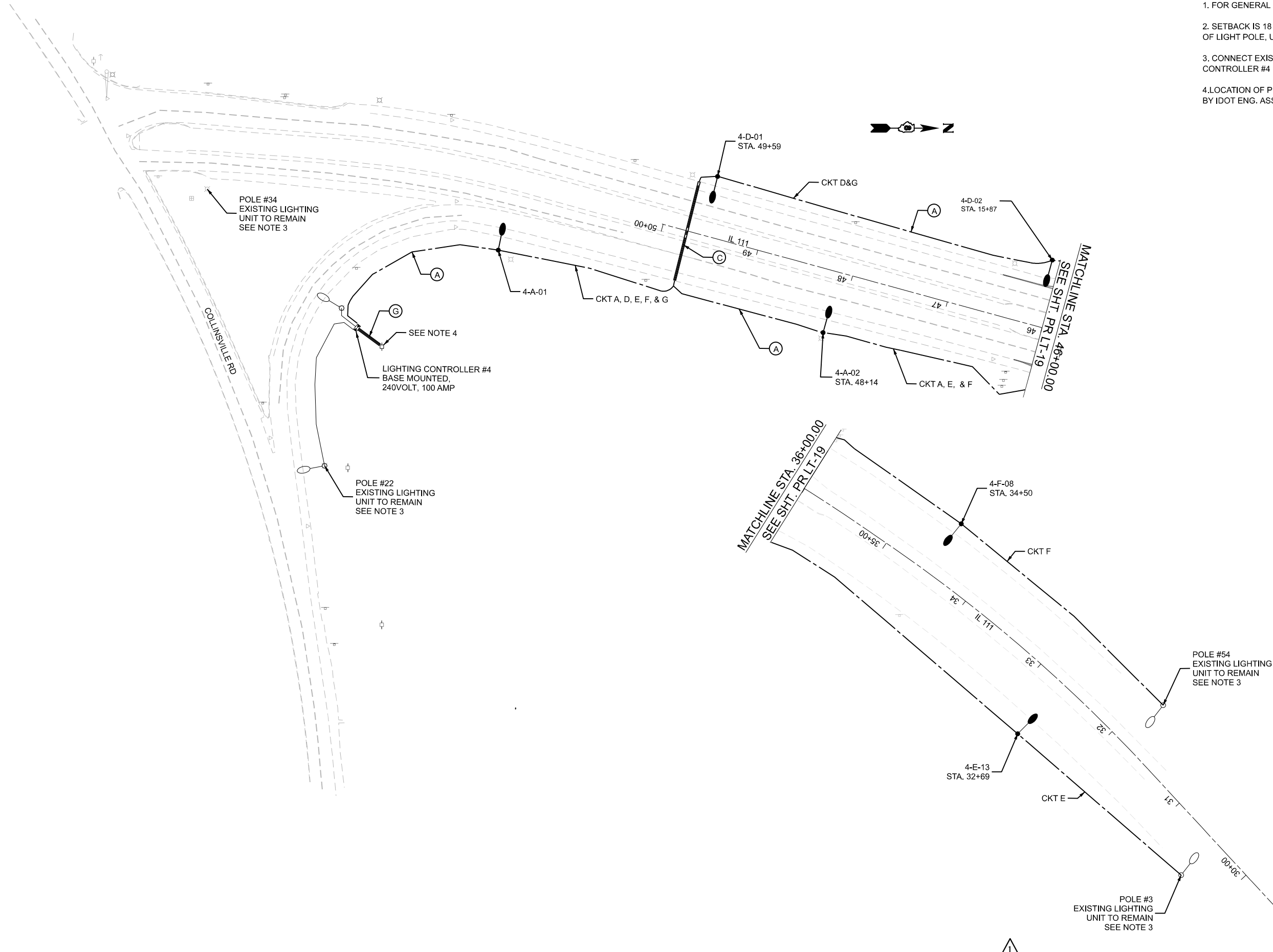
SCALE: 1" = 50' SHEET 20 OF 31 SHEETS STA. TO STA.

PROPOSED LIGHTING PLANS
I-55 / I-70 AT IL 111

1 REVISED 12-26-2025

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
70	Section82-(5,6)RS-2, 60-6RS-2	MADISON & ST. CLAIR	678	360
CONTRACT NO. 76E84				
ILLINOIS FED. AID PROJECT				

- NOTES
1. FOR GENERAL NOTES AND LEGENDS, SEE SHEET LT-01.
 2. SETBACK IS 18 FT. FROM EDGE OF PAVEMENT TO CENTER OF LIGHT POLE, UNLESS NOTED OTHERWISE.
 3. CONNECT EXISTING CIRCUIT TO NEW LIGHTING CONTROLLER #4
 4. LOCATION OF PROPOSED UTILITY SERVICE POLE TO BE VERIFIED BY IDOT ENG. ASSUME 300' TO SERVICE POLE LOCATION.



MODEL: S\MODEL\NAMES
FILE NAME: D878E84-15570-sht-53d\Light-24.dgn

Jacobs
525 West Monroe
Suite 1600
Chicago, IL 60661
(312) 251-3000

USER NAME	= jacobs\pw18\cs115	DESIGNED	-	REVISED	-
DRAWN	-	REVISIONS	-	REVISIONS	-
PLOT SCALE	= 0.16666667' / in.	CHECKED	-	REVISIONS	-
PLOT DATE	= 12/16/2025	DATE	-	REVISIONS	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE: 1" = 50' SHEET 24 OF 31 SHEETS STA. TO STA.

PROPOSED LIGHTING PLANS
I-55 / I-70 AT IL 111

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
70	Section 82-(5,6) RS-2, 60-6 RS-2	MADISON & ST. CLAIR	678	364
CONTRACT NO. 76E84				
ILLINOIS FED. AID PROJECT				

REVISED 12-26-2025