

FOR INDEX OF SHEETS, SEE SHEET NO. 2

TRAFFIC DATA

MADISON COUNTY LINE TO OHIO ST.

2023 ADT = 13500 (ACTUAL)
2026 ADT = 13700 (ESTMATED)
2046 ADT = 15100 (ESTIMATED)
SU = 4.4% MU = 2.8%

OHIO ST. TO EBWB I-55

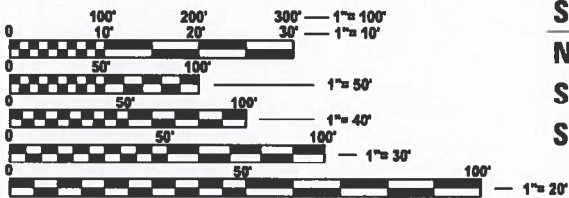
2023 ADT = 17200 (ACTUAL)
2026 ADT = 17500 (ESTMATED)
2046 ADT = 19300 (ESTIMATED)
SU = 8.7% MU = 11.9%

EBWB I-55 TO COLLINSVILLE RD

2023 ADT = 3500 (ACTUAL)
2026 ADT = 3600 (ESTMATED)
2046 ADT = 3900 (ESTIMATED)
SU = 10.7% MU = 5.1%

INTERSECTION OMISSION

N.B. STA. 137 + 20.00 TO 142 + 38.00
S.B. STA. 136 + 54.00 TO 138 + 30.



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

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

PROJECT ENGINEER: CHERYL KEPLAR
PROJECT MANAGER: BRANDON HUMPHREYS

CONTRACT NO. 76M55

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED
HIGHWAY PLANS

FAP/FAU ROUTE 594/9213 (IL 203)
SECTION (580,581)RS-2
PROJECT NHPP-D5M6(311)
DESIGNED OVERLAY - ADA
ST. CLAIR COUNTY

C-98-088-19

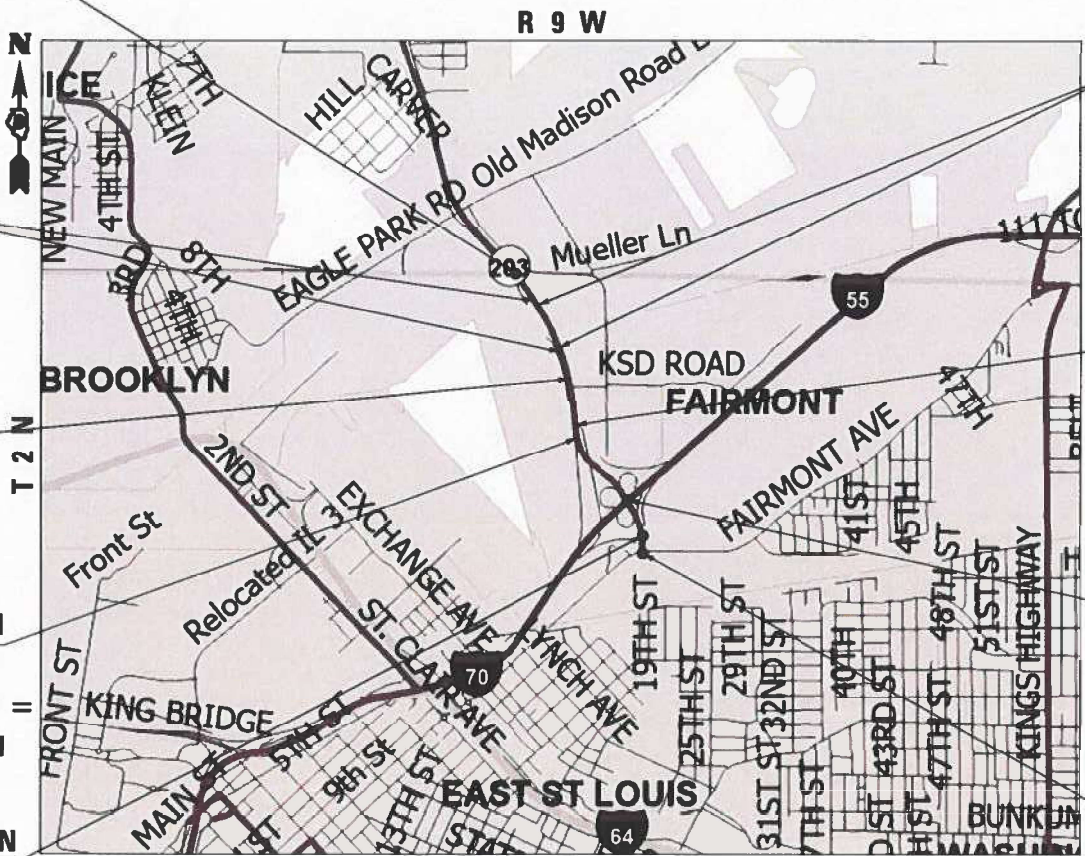
END PROJECT
MADISON COUNTY LINE
STA. 168 + 35.50
LAT: 38.65996
LONG: -90.13759

PROJECT OMISSION
S.B. IL 203
STA. 144 + 46.00 TO
STA. 157 + 06.00

STATION EQUATION
N.B. IL 203
STA. 142 + 49.76 (BK) =
STA. 140 + 00.50 (AH)

STATION EQUATION
S.B. IL 203
STA. 38 + 10.00 (BK) =
STA. 129 + 00.00 (AH)

BRIDGE OMISSION
S.N. 082-0029
STA. 5 + 50.00 TO
STA. 7 + 73.00



GROSS LENGTH = 7307.76 FT. = 1.38 MILE
NET LENGTH = 4908.76 FT. = 0.93 MILE

PROJECT OMISSION
N.B. IL 203
STA. 145 + 75.50 TO
STA. 157 + 45.50

STATION EQUATION
N.B. IL 203
STA. 35 + 86.00 (BK) =
STA. 131 + 55.00 (AH)

BRIDGE OMISSION
S.N. 082-0028
STA. 13 + 35.00 TO
STA. 16 + 74.00

BEGIN PROJECT
COLLINSVILLE RD
STA. 2 + 08.00
LAT: 38.64191
LONG: -90.12711

F.A. * RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(580,581)RS-2	ST. CLAIR	44*	1
* FAP 594/FAU 9213		ILLINOIS	CONTRACT NO. 76M55	

* 44 + 2 = 46 TOTAL SHEETS

D-98-069-19



FUNCTIONAL CLASSIFICATION
OTHER PRINCIPAL ARTERIAL

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
SUBMITTED May 7 2025
[Signature] REGIONAL ENGINEER
June 27 2025
[Signature] ENGINEER OF DESIGN AND ENVIRONMENT
June 27 2025
[Signature] DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

INDEX OF SHEETS

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GENERAL NOTES

1. UTILITIES KNOWN TO HAVE FACILITIES WITHIN THE PROJECT AREA:

AMEREN ILLINOIS
AT&T ILLINOIS
CHARTER COMMUNICATIONS, INC.
ILLINOIS AMERICAN WATER COMPANY
VERIZON BUSINESS
METRO EAST SANITARY DISTRICT
ZAYO GROUP LLC
2. THE PROPOSED PAVEMENT MARKING SHALL MATCH THE LOCATIONS OF THE EXISTING PAVEMENT MARKING, AS DIRECTED BY THE ENGINEER.
3. FOUR CHANGEABLE MESSAGE SIGNS SHALL BE REQUIRED FOR THIS PROJECT. THEY SHALL BE PLACED TWO WEEKS PRIOR TO ANY LANE CLOSURE AND SHALL REMAIN UP FOR THE DURATION OF THE PROJECT. THE CHANGEABLE MESSAGE SIGNS SHALL BE PLACED ALONG IL 203 OR AT THE DIRECTION OF THE ENGINEER.
4. THE CONTRACTOR SHALL PROVIDE POSITIVE AND ADEQUATE DRAINAGE AT ALL TIMES.
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. THE INTENT OF THE MILLING IS TO REMOVE THE HMA RESURFACING ONLY. THE UNDERLYING CONCRETE PAVEMENT SHALL NOT BE DISTURBED.
7. THE CONTRACTOR SHOULD BE ADVISED THAT IDOT CONTRACT 76T17 (BRIDGE REPLACEMENT, INTERSECTION RECONSTRUCTION ON IL 203) WILL BE UNDER CONSTRUCTION AT OR AROUND THE TIME OF LETTING OF THIS PROJECT. ALL WORK DONE ON CONTRACT 76T17 IS BEING OMITTED FROM THIS PROJECT.
8. ONLY SHORT TERM PAVEMENT MARKING REMOVAL FROM THE FINAL SURFACE SHALL BE PAID FOR AS "SHORT TERM PAVEMENT MARKING REMOVAL."
9. ALL REMOVED GUADRAIL COMPONENTS ARE THE PROPERTY OF THE CONTRACTOR, AND THE SALVAGE VALUE OF SAID COMPONENTS SHALL BE REFLECTED IN THE CONTRACTOR'S BID.
10. THE TEMPORARY RAMPs USED ON ALL SIDE STREETS AND ENTRANCES SHALL BE 3 FEET IN LENGTH SO AS NOT TO INTERFERE WITH THE THRU TRAFFIC LANES.
11. ALL PATCHING ON THIS PROJECT SHALL BE COMPLETED PRIOR TO BITUMINOUS SURFACE REMOVAL.
12. ALL CURB, CURB AND GUTTER, AND MEDIAN REPLACEMENT SHALL BE COMPLETED PRIOR TO THE HMA SURFACE BEING PLACED.
13. THE CONTRACTOR SHALL PROVIDE POSITIVE AND ADEQUATE DRAINAGE AT ALL TIMES.
14. TRAFFIC SHALL NOT BE ALLOWED ON MILLED SURFACE, EXCEPT TO CROSS AT SIDE ROADS. BINDER MUST BE PLACED PRIOR TO ALLOWING TRAFFIC TO UTILIZE THE LANE.
15. BASED ON STRUCTURAL ANALYSIS CONDUCTED BY IDOT, THE FOLLOWING STRUCTURES CAN BE CROSSED WITH AN EMPTY MTD WITH THE FOLLOWING MAXIMUM GROSS WEIGHT RESTRICTION:

• 082-0026 (40 TONS)

• 082-0027 (40 TONS)

• 082-0028 (40 TONS)

• 082-0029 (40 TONS)

IF THE SAME MTD IS USED THROUGHOUT THE ENTIRE CONTRACT, THEN IT MUST BE LIMITED TO AN EMPTY GROSS WEIGHT ≤ 40 TONS

HIGHWAY STANDARDS

000001-08	STANDARD SYMBOLS, ABBREVIATION AND PATTERNS
001006	DECIMAL OF AN INCH AND OF A FOOT
420001-10	PAVEMENT JOINTS
420701-03	PAVEMENT WELDED WIRE REINFORCEMENT
424001-12	PERPENDICULAR CURB RAMPs FOR SIDEWALKS
424006-06	DIAGONAL CURB RAMPs FOR SIDEWALKS
424031-03	MEDIAN PEDESTRIAN CROSSINGS
442101-09	CLASS B PATCHES
606301-04	PC CONCRETE ISLANDS AND MEDIAN
630001-13	STEEL PLATE BEAM GUARDRAIL
630301-09	SHOULDER WIDENING FOR TYPE 1 (SPECIAL) GUARDRAIL TERMINALS
631011-10	TRAFFIC BARRIER TERMINAL, TYPE 2
631026-06	TRAFFIC BARRIER TERMINAL, TYPE 5
631031-18	TRAFFIC BARRIER TERMINAL, TYPE 6
631033-09	TRAFFIC BARRIER TERMINAL, TYPE 6B
701101-05	OFF-ROAD OPERATIONS, MULTILANE, 15' TO 24' FROM PAVEMENT EDGE
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701311-03	LANE CLOSURE, 2L, 2W MOVING OPERATIONS - DAY ONLY
701411-09	LANE CLOSURE, MULTILANE, AT ENTRANCE OR EXIT RAMP, FOR SPEEDS ≥ 45MPH
701421-08	LANE CLOSURE, MULTILANE, DAY OPERARTIONS ONLY, FOR SPEEDS ≥ 45 MPH TO 55 MPH
701422-10	LANE CLOSURE, MULTILANE, FOR SPEEDS ≥ 45 MPH TO 55 MPH
701426-09	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPERATIONS FOR SPEED ≥ 45 MPH
701456-05	PARTIAL EXIT RAMP CLOSURE, FREEWAY/EXPRESSWAY
701606-10	URBAN SINGLE LANE CLOSURE, MULTILANE, 2W WITH MOUNTABLE MEDIAN
701611-01	URBAN HALF ROAD CLOSURE, MULTILANE, 2W WITH MOUNTABLE MEDIAN
701701-10	URBAN LANE CLOSURE, MULTILANE INTERSECTION
701801-06	SIDEWALK, CORNER OR CROSSWALK CLOSURE
701901-10	TRAFFIC CONTROL DEVICES
725001-01	OBJECT AND TERMINAL MARKERS
780001-05	TYPICAL PAVEMENT MARKINGS
781001-04	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS
782001-01	CURB REFLECTORS
782006-01	GUARDRAIL AND BARRIER WALL REFLECTOR MOUNTING DETAILS
873001-02	TRAFFIC SIGNAL GROUNDING & BONDING
877001-08	STEEL MAST ARM ASSEMBLY AND POLE 16' THROUGH 55'
877002-04	STEEL MAST ARM ASSEMBLY AND POLE 56' THROUGH 75'
878001-11	CONCRETE FOUNDATION DETAILS
886001-01	DETECTOR LOOP INSTALLATIONS
886006-01	TYPICAL LAYOUT FOR DETECTOR LOOPS

COMMITMENTS

NONE

MIXTURE REQUIREMENTS

MIXTURE USE	POLY SURFACE	BINDER	SHOULDER (lower)	SHOULDER (surface)
AC/PG	SBS PG 70-28	PG 64-22	PG 64-22	PG 64-22
DESIGN AIR VOIDS	4.0% @ Ndes=90	4.0% @ Ndes=90	4.0% @ Ndes=30	4.0% @ Ndes=30
MIX COMPOSITION (GRADATION)	IL 9.5	IL 19.0	IL 19.0L	IL 9.5L
FRICTION AGG	MIXTURE "D"	MIXTURE "B"		
QUALITY MGMT PROGRAM	QCP	QCP	QC/QA	QC/QA
MatTranDev Required?	YES	YES	NO	NO
TURN LANES < 500 FEET				
MIXTURE USE	POLY SURFACE	BINDER		
AC/PG	SBS PG 70-28	PG 64-22		
DESIGN AIR VOIDS	4.0% @ Ndes=90	4.0% @ Ndes=90		
MIX COMPOSITION (GRADATION)	IL 9.5	IL 19.0		
FRICTION AGG	MIXTURE "D"	MIXTURE "B"		
QUALITY MGMT PROGRAM	QC/QA	QC/QA		
MatTranDev Required?	NO	NO		

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

INDEX OF SHEETS, HIGHWAY STANDARDS,
GENERAL NOTES, COMMITMENTS AND MIXTURE REQUIREMENT

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

F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(580,581)RS-2	ST. CLAIR	44	2
* FAP 594/FAU 9213		CONTRACT NO. 76M55		
		ILLINOIS	FED. AID PROJECT	

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USER NAME = edison.zohfonyi	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 6/26/2025	DATE -	REVISED -

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CODE NO.	ITEM	UNIT	TOTAL QUANTITY	80% FED 20% STATE
				CONSTR. CODE
				ROADWAY 0005 URBAN
20101400	NITROGEN FERTILIZER NUTRIENT	POUND	7	7
20101500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	7	7
20101600	POTASSIUM FERTILIZER NUTRIENT	POUND	7	7
25000210	SEEDING, CLASS 2A	ACRE	0.08	0.08
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	29559	29559
40600370	LONGITUDINAL JOINT SEALANT	FOOT	11428	11428
40600405	MATERIAL TRANSFER DEVICE	TON	6314	6314
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	5106	5106
40600990	TEMPORARY RAMP	SQ YD	1444	1444
40603090	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90	TON	4073	4073
40604164	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N90	TON	2715	2715
42400100	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	SQ FT	1529	1529
42400800	DETECTABLE WARNINGS	SQ FT	115	115
44000100	PAVEMENT REMOVAL	SQ YD	290	290

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	80% FED 20% STATE
				CONSTR. CODE
				ROADWAY 0005 URBAN
44000158	HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/4"	SQ YD	46635	46635
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	275	275
44000600	SIDEWALK REMOVAL	SQ FT	2567	2567
44001980	CONCRETE BARRIER REMOVAL	FOOT	186	186
44003100	MEDIAN REMOVAL	SQ FT	1389	1389
44200050	WELDED WIRE REINFORCEMENT	SQ YD	4368	4368
44201007	CLASS B PATCHES, TYPE II, 13 INCH	SQ YD	644	644
44201011	CLASS B PATCHES, TYPE III, 13 INCH	SQ YD	154	154
44201013	CLASS B PATCHES, TYPE IV, 13 INCH	SQ YD	4368	4368
44201299	DOWEL BARS 1 1/2"	EACH	1972	1972
44213200	SAW CUTS	FOOT	7244	7244
44213204	TIE BARS 3/4"	EACH	575	575
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	776	776
48203100	HOT-MIX ASPHALT SHOULDERS	TON	2857	2857

REV - MS

	USER NAME = edison.zohfonyi	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITY				F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -						*	(580,581)RS-2	ST. CLAIR	44	3
		CHECKED -	REVISED -		* FAP 594/FAU 9213				CONTRACT NO. 76M55				
	PLOT DATE = 6/26/2025	DATE -	REVISED -		ILLINOIS FED. AID PROJECT								
					SCALE:	SHEET 1	OF 5	SHEETS	STA.	TO STA.			

				80% FED 20% STATE
				CONSTR. CODE
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ROADWAY
				0005
				URBAN
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	215	215
60608600	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.06	FOOT	2761	2761
60618300	CONCRETE MEDIAN SURFACE, 4 INCH	SQ FT	289	289
60618320	CONCRETE MEDIAN SURFACE, 6 INCH	SQ FT	6880	6880
63000003	STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS	FOOT	1350	1350
63100045	TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	8	8
63100070	TRAFFIC BARRIER TERMINAL, TYPE 5	EACH	1	1
63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	4	4
63100089	TRAFFIC BARRIER TERMINAL, TYPE 6B	EACH	2	2
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	9	9
63200310	GUARDRAIL REMOVAL	FOOT	2197.25	2197.25
67100100	MOBILIZATION	L SUM	1	1
70100310	TRAFFIC CONTROL AND PROTECTION, STANDARD 701421	L SUM	1	1
70100320	TRAFFIC CONTROL AND PROTECTION, STANDARD 701422	L SUM	1	1

* SPECIALTY ITEM

				80% FED 20% STATE	
				CONSTR. CODE	
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ROADWAY	
				0005	
				URBAN	
70100420	TRAFFIC CONTROL AND PROTECTION, STANDARD 701411	EACH	6	6	
70100825	TRAFFIC CONTROL AND PROTECTION, STANDARD 701456	L SUM	1	1	
70102625	TRAFFIC CONTROL AND PROTECTION, STANDARD 701606	L SUM	1	1	
70102634	TRAFFIC CONTROL AND PROTECTION, STANDARD 701611	L SUM	1	1	
70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1	1	
70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1	1	
70107025	CHANGEABLE MESSAGE SIGN	CAL DA	616	616	
70300100	SHORT TERM PAVEMENT MARKING	FOOT	6530	6530	
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	2193	2193	
70300211	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS - PAINT	SQ FT	450	450	
70300241	TEMPORARY PAVEMENT MARKING - LINE 6"- PAINT	FOOT	30713	30713	
70300251	TEMPORARY PAVEMENT MARKING - LINE 8"- PAINT	FOOT	371	371	
70300261	TEMPORARY PAVEMENT MARKING - LINE 12"- PAINT	FOOT	689	689	
70300281	TEMPORARY PAVEMENT MARKING - LINE 24"- PAINT	FOOT	179	179	

EV - MS

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	DRAWN -	REVISED -						*	(580.581)RS-2	ST. CLAIR	44	4
	CHECKED -	REVISED -		* FAP 594/FAU 9213				CONTRACT NO. 76M55				
PLOT DATE = 6/26/2025	DATE -	REVISED -		SCALE:	SHEET 2	OF 5	SHEETS	STA.	TO STA.			

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				80% FED 20% STATE
				CONSTR. CODE
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ROADWAY
				0005
				URBAN
* 72400710	RELOCATE SIGN PANEL - TYPE 1	SQ FT	1	1
* 72501000	TERMINAL MARKER - DIRECT APPLIED	EACH	9	9
* 78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	450	450
* 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	30713	30713
* 78000500	THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	371	371
* 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	689	689
* 78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	179	179
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	192	192
* 78200005	GUARDRAIL REFLECTORS, TYPE A	EACH	37	37
* 78200020	CURB REFLECTORS	EACH	122	122
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	192	192
78300202	PAVEMENT MARKING REMOVAL - WATER BLASTING	SQ FT	16575	16575
* 81028220	UNDERGROUND CONDUIT, GALVANIZED STEEL, 3" DIA.	FOOT	450	450
* 85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	1	1

* SPECIALTY ITEM

				80% FED 20% STATE
				CONSTR. CODE
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ROADWAY
				0005
				URBAN
* 87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	3350	3350
* 87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	605	605
* 87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	FOOT	550	550
* 87502670	TRAFFIC SIGNAL POST, ALUMINUM 13 FT.	EACH	1	1
* 87700140	STEEL MAST ARM ASSEMBLY AND POLE, 20 FT.	EACH	1	1
* 87700260	STEEL MAST ARM ASSEMBLY AND POLE, 44 FT.	EACH	1	1
* 87700270	STEEL MAST ARM ASSEMBLY AND POLE, 46 FT.	EACH	1	1
* 87800100	CONCRETE FOUNDATION, TYPE A	FOOT	10	10
* 87800400	CONCRETE FOUNDATION, TYPE E 30-INCH DIAMETER	FOOT	10	10
* 87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	28	28
* 87900200	DRILL EXISTING HANDHOLE	EACH	3	3
* 88030020	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST-ARM MOUNTED	EACH	5	5
* 88030050	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	5	5
* 88030070	SIGNAL HEAD, LED, 1-FACE, 4-SECTION, BRACKET MOUNTED	EACH	1	1

REV - MS

	USER NAME → edison.zohforyi	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITY				F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -						*	(580,581)RS-2	ST. CLAIR	44	5
		CHECKED -	REVISED -		* FAP 594/FAU 9213		CONTRACT NO. 76M55						
	PLOT DATE → 6/26/2025	DATE -	REVISED -		SCALE:		SHEET 3	OF 5 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

MODEL: SQ-Q4 [Sheet]
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				80% FED 20% STATE
				CONSTR. CODE
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ROADWAY
				0005
				URBAN
* 88030080	SIGNAL HEAD, LED, 1-FACE, 4-SECTION, MAST ARM MOUNTED	EACH	1	1
* 88030100	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED	EACH	2	2
* 88030110	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST-ARM MOUNTED	EACH	2	2
* 88102717	PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	2	2
* 88200100	TRAFFIC SIGNAL BACKPLATE	EACH	8	8
* 89500200	RELOCATE EXISTING PEDESTRIAN SIGNAL HEAD	EACH	2	2
89502300	REMOVE ELECTRIC CABLE FROM CONDUIT	FOOT	11500	11500
* 89502350	REMOVE AND REINSTALL ELECTRIC CABLE FROM CONDUIT	FOOT	56	56
89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1	1
89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	3	3
X1400031	REMOVE PEDESTRIAN PUSH-BUTTON	EACH	3	3
X4402020	CONCRETE MEDIAN SURFACE REMOVAL	SQ FT	2880	2880
* X8760200	ACCESSIBLE PEDESTRIAN SIGNALS	EACH	3	3
* X8760201	PEDESTRIAN PUSH-BUTTON POST	EACH	3	3

* SPECIALTY ITEM

REV - MS

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		DRAWN -	REVISED -					*	(580,581)RS-2	ST. CLAIR	44	6
		CHECKED -	REVISED -		SCALE:			* FAP 594/FAU 9213				
	PLOT DATE = 6/26/2025	DATE -	REVISED -		SHEET 4 OF 5 SHEETS			ILLINOIS FED. AID PROJECT				

80% FED
20% STATE

[illegible]

* SPECIALTY ITEM

REV - MS

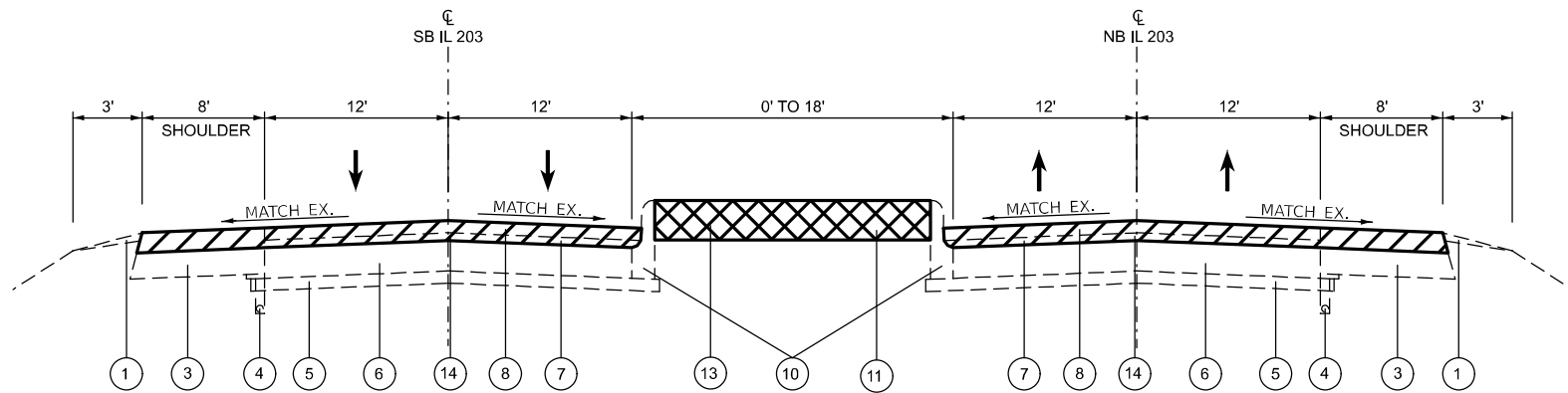
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	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 6/26/2025	DATE -	REVISED -

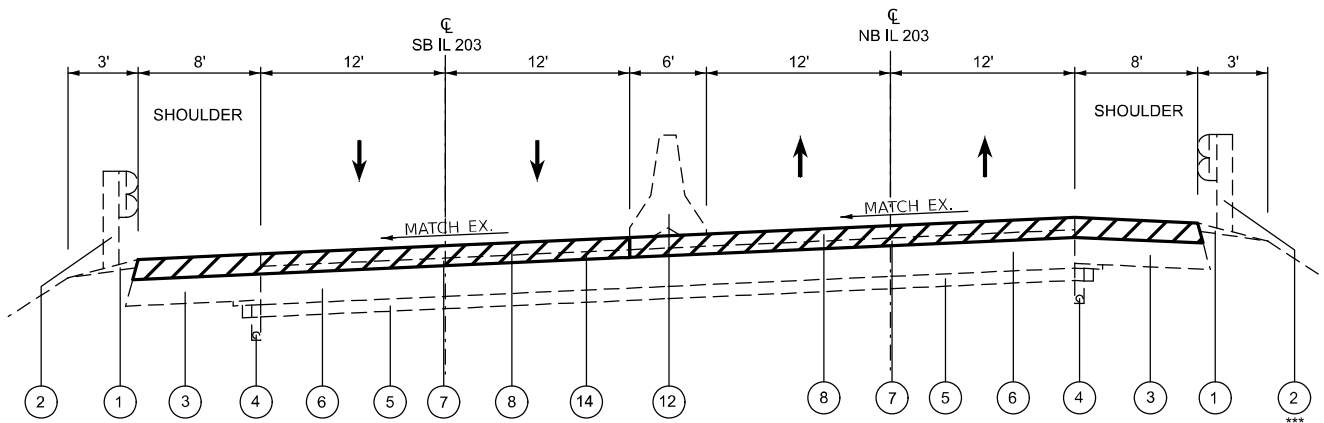
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

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

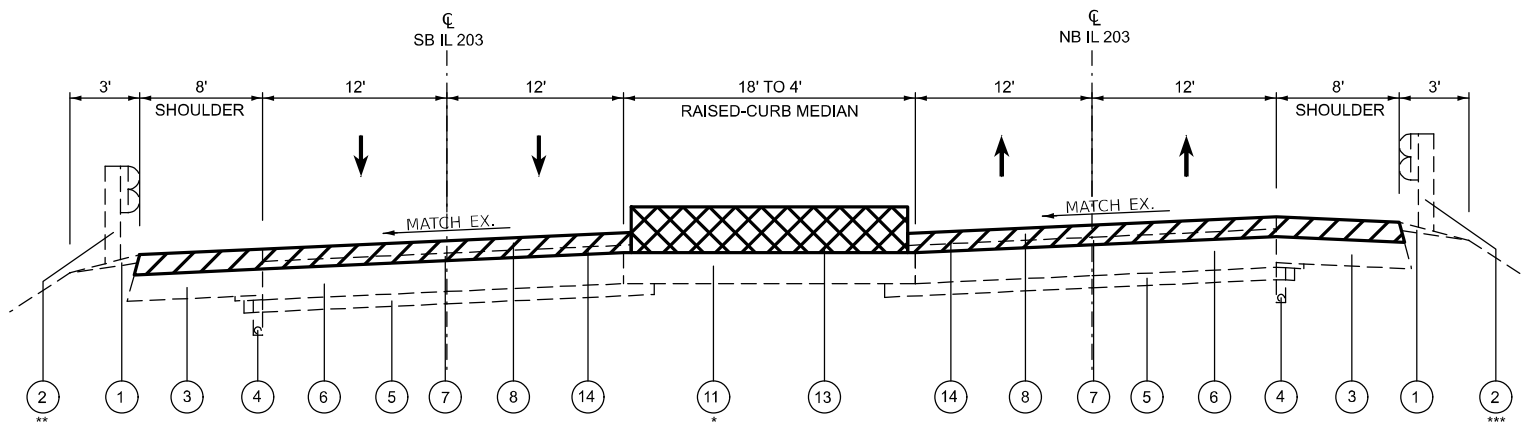
F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO
*	(580,581)RS-2	ST. CLAIR	44	7
* FAP 594/FAU 9213		CONTRACT NO. 76M55		
		ILLINOIS	FED. AID PROJECT	



EXISTING TYPICAL SECTION
STA. 2+08.00 TO 3+98.00



EXISTING TYPICAL SECTION
STA. 4+97 TO 5+50.00



EXISTING TYPICAL SECTION
STA. 3+98 TO 4+97.00
STA. 5+50.00 TO 7+29.00 (NB BRIDGE OMISSION)
STA. 5+55.00 TO 7+32.00 (SB BRIDGE OMISSION)
STA. 7+32.00 TO 13+35.00

LEGEND

- 1 EXISTING AGGREGATE WEDGE SHOULDER, TYPE B
- 2 EXISTING STEEL PLATE BEAM GUARDRAIL
- 3 EXISTING BITUMINOUS SHOULDERS, 10"
- 4 EXISTING PIPE UNDERDRAINS
- 5 EXISTING 6" SUB-BASE GRANULAR MATERIAL
- 6 EXISTING 10" PCC PAVEMENT
- 7 EXISTING HMA LEVEL BINDER, ¾"
- 8 EXISTING HMA SURFACE COURSE, 1½"
- 9 EXISTING PCC PAVEMENT
- 10 EXISTING CONCRETE C&G, TYPE M-6.06
- 11 EXISTING CONCRETE MEDIAN SURFACE
- 12 EXISTING CONCRETE BARRIER (TO BE REMOVED)
- 13 PROPOSED MEDIAN SURFACE REMOVAL
- 14 PROPOSED HMA SURFACE REMOVAL, 2 ½"
- 15 PROPOSED AGGREGATE WEDGE SHOULDER, TYPE B
- 16 PROPOSED STEEL PLATE BEAM GUARDRAIL, TYPE A, 9' POST
- 17 PROPOSED HMA SHOULDER, 1½"
- 18 PROPOSED BITUMINOUS MATERIAL (TACK COAT)
- 19 PROPOSED LONGITUDINAL JOINT SEALANT
- 20 PROPOSED HMA BINDER COURSE, 1½"
- 21 PROPOSED HMA SURFACE COURSE, 1½"
- 22 PROPOSED CONCRETE C&G, TYPE M-6.06
- 23 PROPOSED CONCRETE MEDIAN SURFACE, 6"
- 24 PROPOSED HMA SHOULDER, 2¼"

* FROM STA. 2+25.00 TO STA. 4+87.00
FROM STA 5+72.00 TO STA. 7+43.00
FROM STA. 8+44.00 TO STA. 13+35.00
FROM STA. 16+74.00 TO STA. 20+59.00

** FROM STA. 6+99.00 TO STA. 8+79.00
FROM STA. 11+36.60 TO STA. 13+51.40
FROM STA. 16+57.70 TO STA. 17+39.50

*** FROM STA. 4+11.50 TO STA. 5+83.90
FROM STA. 6+99.00 TO STA. 7+82.55
FROM STA. 8+69.00 TO STA. 10+50.00
FROM STA. 11+66.60 TO STA. 13+52.10
FROM STA. 16+57.70 TO STA. 18+47.80

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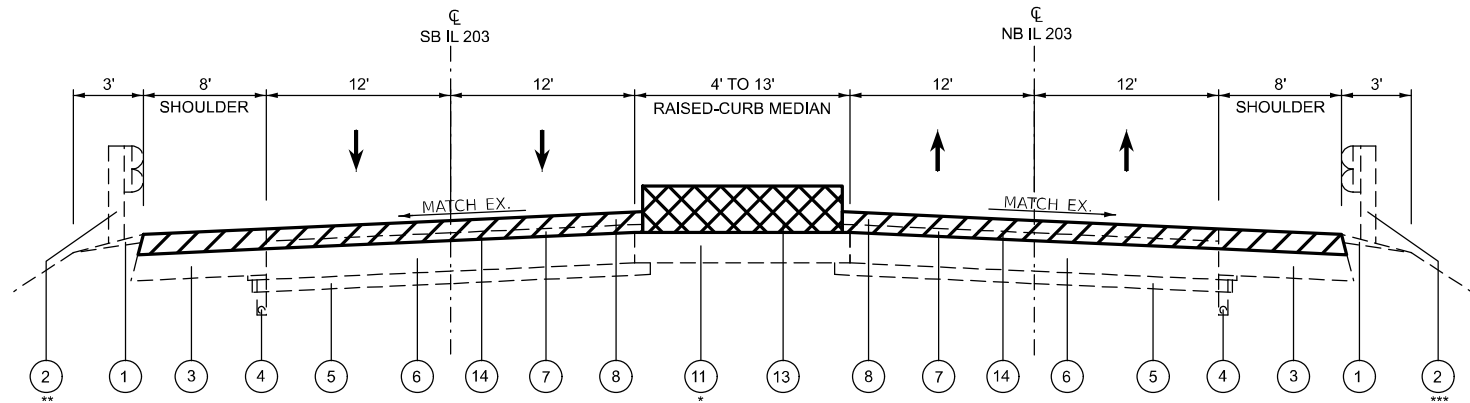
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	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 5/9/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

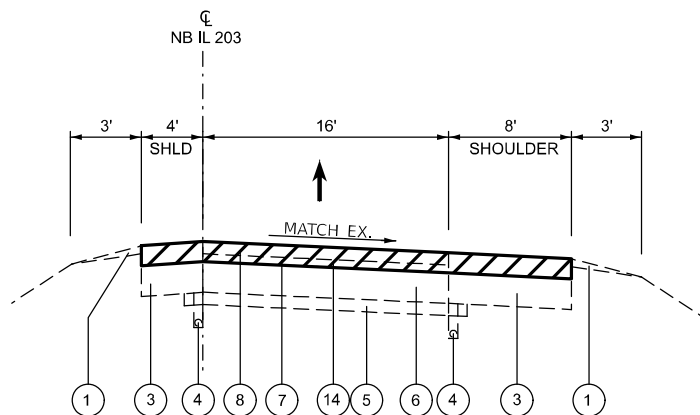
TYPICAL SECTIONS

SCALE: SHEET 1 OF 11 SHEETS STA. TO STA.

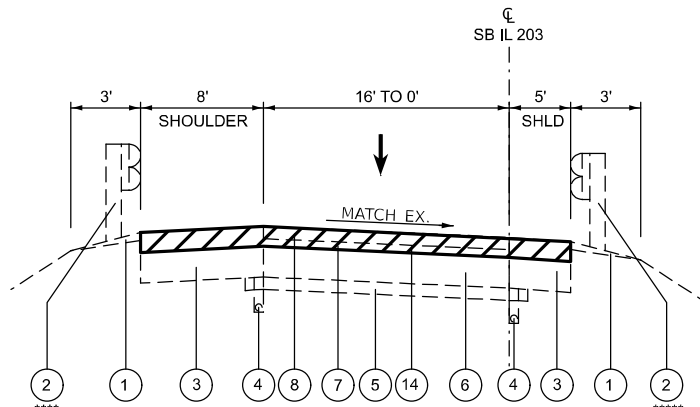
F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(580,581)RS-2	ST. CLAIR	44	8
* FAP 594/FAU 9213		CONTRACT NO. 76M55		
		ILLINOIS	FED. AID PROJECT	



EXISTING TYPICAL SECTION
STA. 13+35.00 TO 16+74.00 (BRIDGE OMISSION)
STA. 16+74.00 TO 20+59.00



EXISTING TYPICAL SECTION
NB 203 CONNECTOR
STA. 20+59.00 TO 26+69.00
STA. 32+64.00 TO 35+86.00



EXISTING TYPICAL SECTION S.B. 203
STA. 20+59.00 TO 27+55.00
STA. 27+55.00 TO 28+88.00 (PCC PAVEMENT OMISSION)
STA. 28+88.00 TO 38+10.00

LEGEND

- 1 EXISTING AGGREGATE WEDGE SHOULDER, TYPE B
- 2 EXISTING STEEL PLATE BEAM GUARDRAIL
- 3 EXISTING BITUMINOUS SHOULDERS, 10"
- 4 EXISTING PIPE UNDERDRAINS
- 5 EXISTING 6" SUB-BASE GRANULAR MATERIAL
- 6 EXISTING 10" PCC PAVEMENT
- 7 EXISTING HMA LEVEL BINDER, ¾"
- 8 EXISTING HMA SURFACE COURSE, 1½"
- 9 EXISTING PCC PAVEMENT
- 10 EXISTING CONCRETE C&G, TYPE M-6.06
- 11 EXISTING CONCRETE MEDIAN SURFACE
- 12 EXISTING CONCRETE BARRIER (TO BE REMOVED)
- 13 PROPOSED MEDIAN SURFACE REMOVAL
- 14 PROPOSED HMA SURFACE REMOVAL, 2 ¼"
- 15 PROPOSED AGGREGATE WEDGE SHOULDER, TYPE B
- 16 PROPOSED STEEL PLATE BEAM GUARDRAIL, TYPE A, 9' POST
- 17 PROPOSED HMA SHOULDER, 1½"
- 18 PROPOSED BITUMINOUS MATERIAL (TACK COAT)
- 19 PROPOSED LONGITUDINAL JOINT SEALANT
- 20 PROPOSED HMA BINDER COURSE, 2¼"
- 21 PROPOSED HMA SURFACE COURSE, 1½"
- 22 PROPOSED CONCRETE C&G, TYPE M-6.06
- 23 PROPOSED CONCRETE MEDIAN SURFACE, 6"
- 24 PROPOSED HMA SHOULDER, 2¼"

* FROM STA. 3+98.00 TO STA. 4+87.00
FROM STA. 5+72.00 TO STA. 7+43.00
FROM STA. 8+44.00 TO STA. 13+35.00
FROM STA. 16+74.00 TO STA. 20+59.00

** FROM STA. 6+93.00 TO STA. 8+81.00
FROM STA. 11+32.00 TO STA. 14+07.00
FROM STA. 16+92.00 TO STA. 17+35.00

*** FROM STA. 4+08.00 TO STA. 5+94.00
FROM STA. 6+93.00 TO STA. 7+88.00
FROM STA. 8+68.00 TO STA. 10+55.00
FROM STA. 12+14.00 TO STA. 14+07.00
FROM STA. 16+92.00 TO STA. 18+53.00

**** FROM STA. 27+96.00 TO STA. 29+85.00

***** FROM STA. 28+10.00 TO STA. 31+93.00

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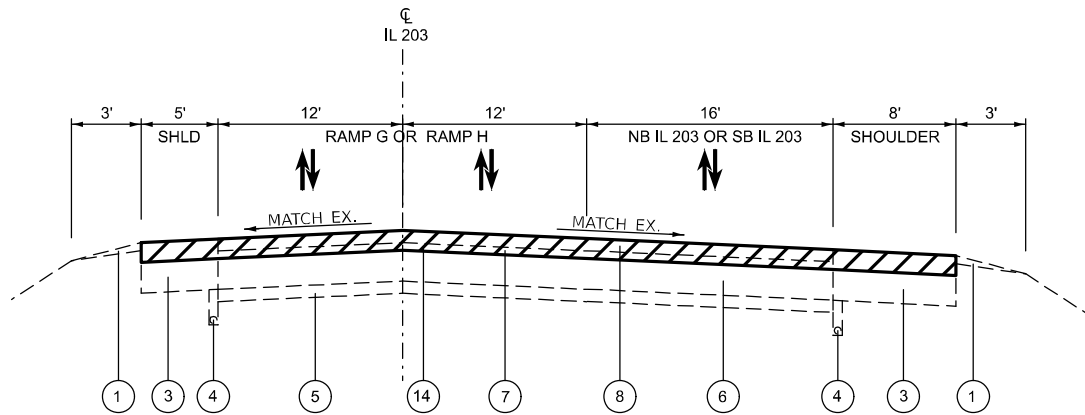
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PLOT DATE = 5/9/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

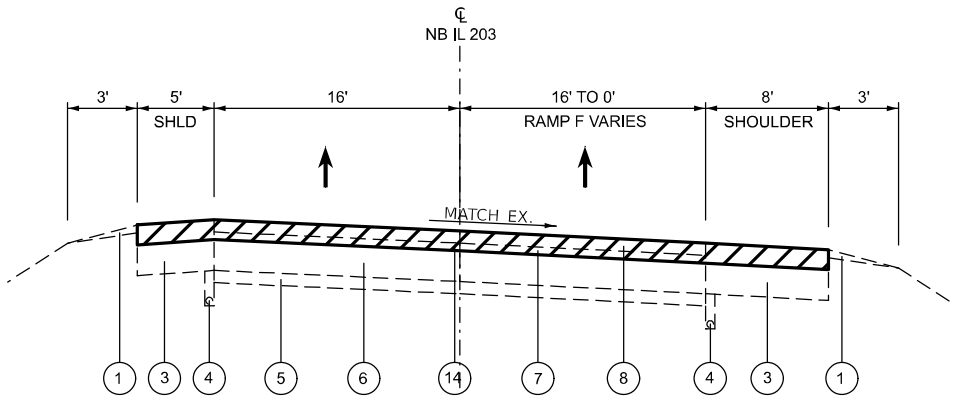
SCALE: SHEET 2 OF 11 SHEETS STA. TO STA.

F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(580,581)RS-2	ST. CLAIR	44	9
* FAP 594/FAU 9213		CONTRACT NO. 76M55		
ILLINOIS		FED. AID PROJECT		



EXISTING TYPICAL SECTION

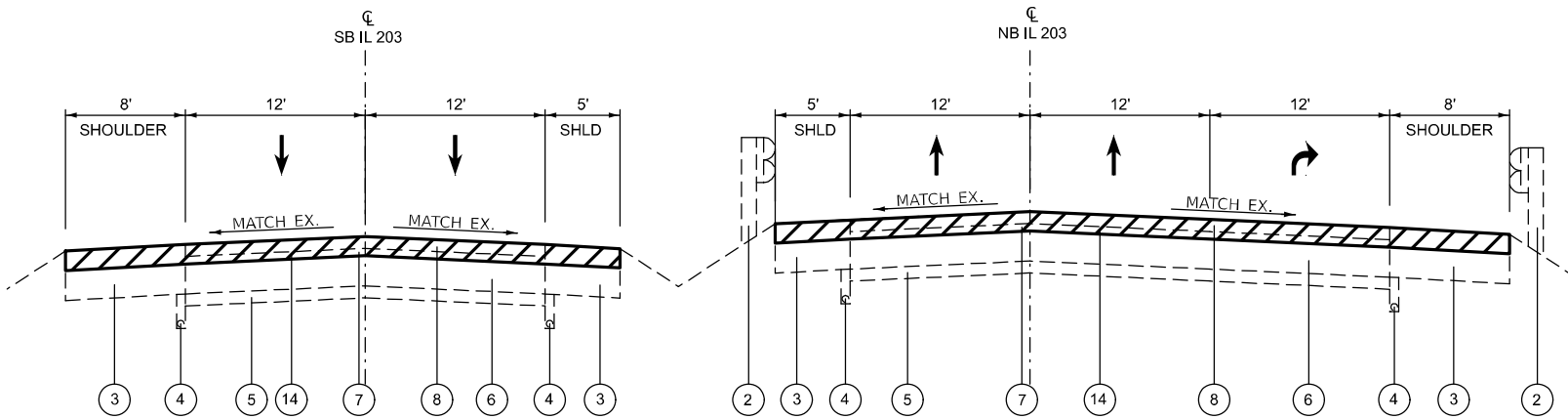
N.B. 203 STATION EQUATION 35+86.00 BK = 131+55.00 AH
RAMP H STA. 130+05.00 TO 131+55.00
RAMP G STA. 124+91.34 TO 129+00.00



EXISTING TYPICAL SECTION

NB 203 CONNECTOR

STA. 26+69.00 TO 32+64.00



EXISTING TYPICAL SECTION S.B. 203

STATION EQUATION 38+10.00 BK = 129+00.00 AH
STA. 129+00.00 TO 136+54.00

EXISTING TYPICAL SECTION N.B. 203

STATION EQUATION 35+86.00 BK = 131+55.00 AH
STA. 131+55.00 TO 133+85.00

LEGEND

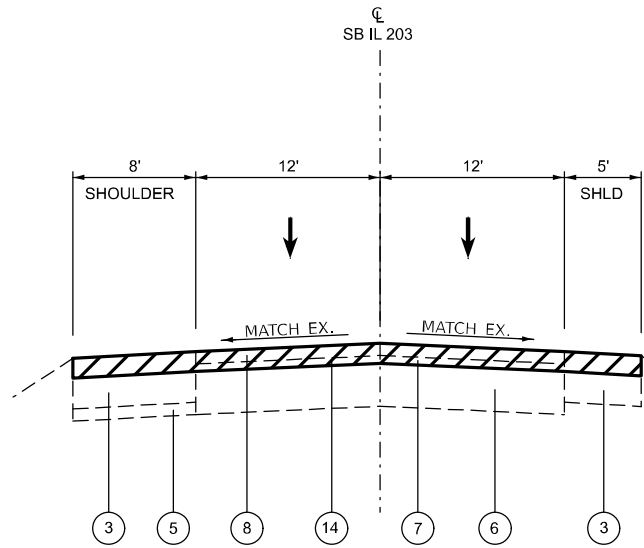
- 1 EXISTING AGGREGATE WEDGE SHOULDER, TYPE B
- 2 EXISTING STEEL PLATE BEAM GUARDRAIL
- 3 EXISTING BITUMINOUS SHOULDERS, 10"
- 4 EXISTING PIPE UNDERDRAINS
- 5 EXISTING 6" SUB-BASE GRANULAR MATERIAL
- 6 EXISTING 10" PCC PAVEMENT
- 7 EXISTING HMA LEVEL BINDER, 3/4"
- 8 EXISTING HMA SURFACE COURSE, 1 1/2"
- 9 EXISTING PCC PAVEMENT
- 10 EXISTING CONCRETE C&G, TYPE M-6.06
- 11 EXISTING CONCRETE MEDIAN SURFACE
- 12 EXISTING CONCRETE BARRIER (TO BE REMOVED)
- 13 PROPOSED MEDIAN SURFACE REMOVAL
- 14 PROPOSED HMA SURFACE REMOVAL, 2 1/4"
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- 17 PROPOSED HMA SHOULDER, 1 1/2"
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- 19 PROPOSED LONGITUDINAL JOINT SEALANT
- 20 PROPOSED HMA BINDER COURSE, 2 1/4"
- 21 PROPOSED HMA SURFACE COURSE, 1 1/2"
- 22 PROPOSED CONCRETE C&G, TYPE M-6.06
- 23 PROPOSED CONCRETE MEDIAN SURFACE, 6"
- 24 PROPOSED HMA SHOULDER, 2 1/4"

* FROM STA. 131+43 TO STA. 133+09.00

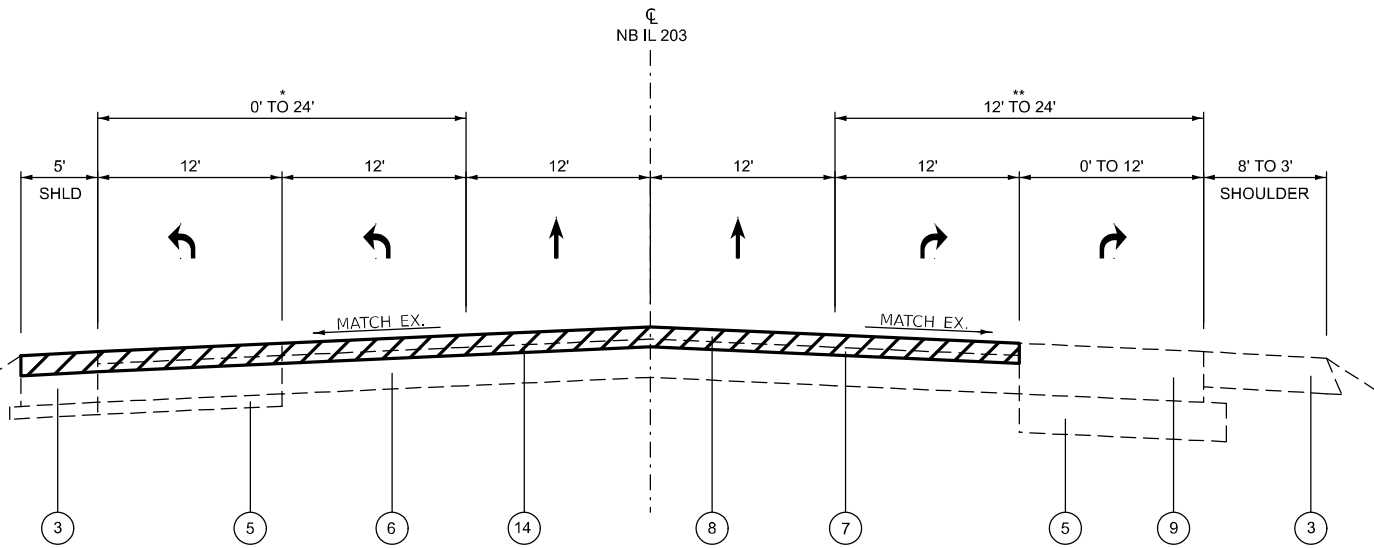
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		DRAWN -	REVISED -					*	(580,581)RS-2	ST. CLAIR	44	10
		CHECKED -	REVISED -		SCALE: SHEET 3 OF 11 SHEETS STA. TO STA.			* FAP 594/FAU 9213 CONTRACT NO. 76M55				
	PLOT DATE = 5/9/2025	DATE -	REVISED -					ILLINOIS FED. AID PROJECT				

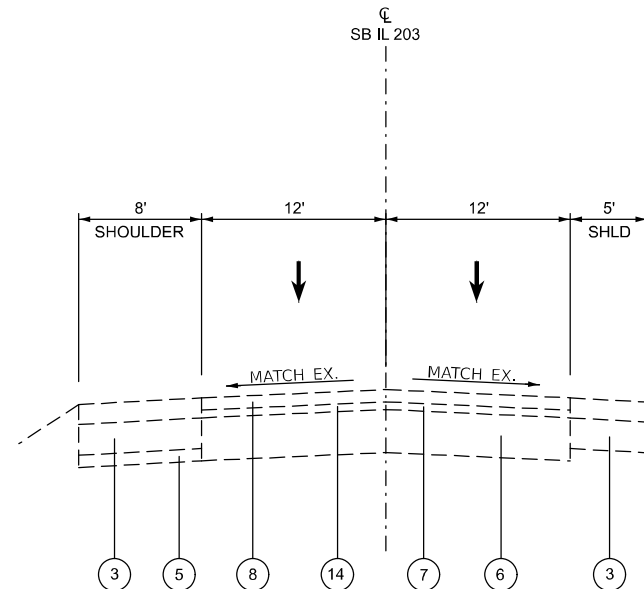
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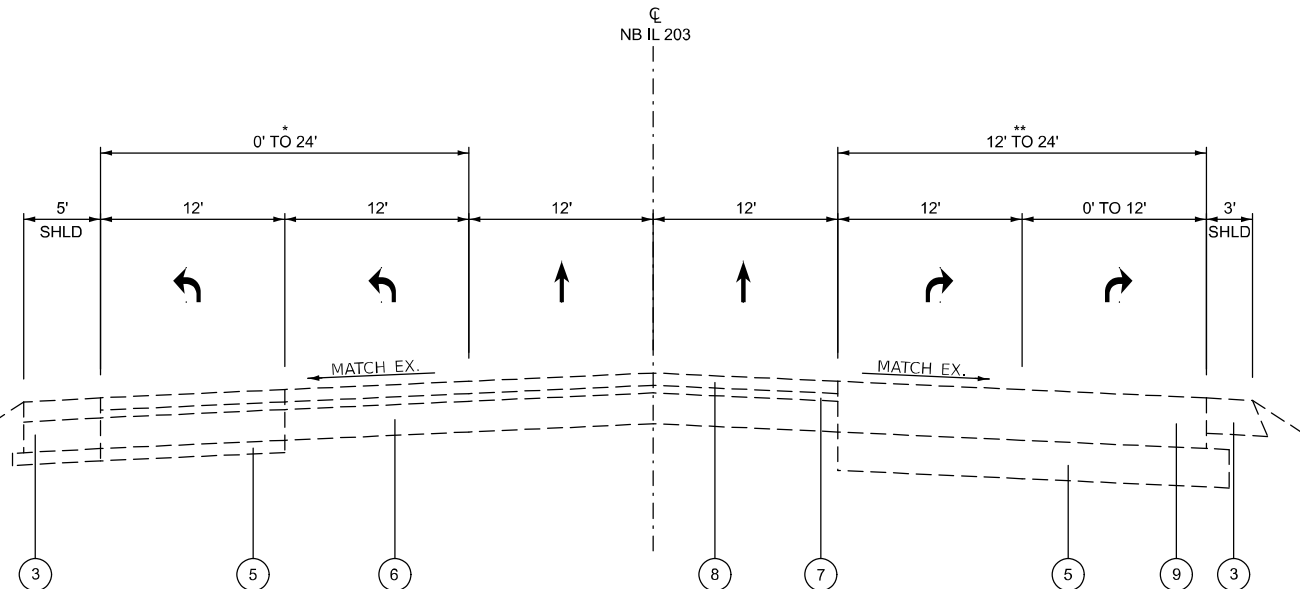
EXISTING TYPICAL SECTION S.B. 203
STA. 129+00.00 TO 136+54.00



EXISTING TYPICAL SECTION N.B. 203
STA. 133+85.00 TO 137+20.00



EXISTING TYPICAL SECTION S.B. 203
STA. 136+54.00 TO 138+30.00 (INTERSECTION OMISSION)



EXISTING TYPICAL SECTION N.B. 203
STA. 137+20.00 TO 142+38.00 (INTERSECTION OMISSION)

LEGEND

- 1 EXISTING AGGREGATE WEDGE SHOULDER, TYPE B
- 2 EXISTING STEEL PLATE BEAM GUARDRAIL
- 3 EXISTING BITUMINOUS SHOULDERS, 10"
- 4 EXISTING PIPE UNDERDRAINS
- 5 EXISTING 6" SUB-BASE GRANULAR MATERIAL
- 6 EXISTING 10" PCC PAVEMENT
- 7 EXISTING HMA LEVEL BINDER, 3/4"
- 8 EXISTING HMA SURFACE COURSE, 1 1/2"
- 9 EXISTING PCC PAVEMENT
- 10 EXISTING CONCRETE C&G, TYPE M-6.06
- 11 EXISTING CONCRETE MEDIAN SURFACE
- 12 EXISTING CONCRETE BARRIER (TO BE REMOVED)
- 13 PROPOSED MEDIAN SURFACE REMOVAL
- 14 PROPOSED HMA SURFACE REMOVAL, 2 1/4"
- 15 PROPOSED AGGREGATE WEDGE SHOULDER, TYPE B
- 16 PROPOSED STEEL PLATE BEAM GUARDRAIL, TYPE A, 9' POST
- 17 PROPOSED HMA SHOULDER, 1 1/2"
- 18 PROPOSED BITUMINOUS MATERIAL (TACK COAT)
- 19 PROPOSED LONGITUDINAL JOINT SEALANT
- 20 PROPOSED HMA BINDER COURSE, 2 1/4"
- 21 PROPOSED HMA SURFACE COURSE, 1 1/2"
- 22 PROPOSED CONCRETE C&G, TYPE M-6.06
- 23 PROPOSED CONCRETE MEDIAN SURFACE, 6"
- 24 PROPOSED HMA SHOULDER, 2 1/4"

* FROM STA. 133+86.00 TO STA. 140+61.00

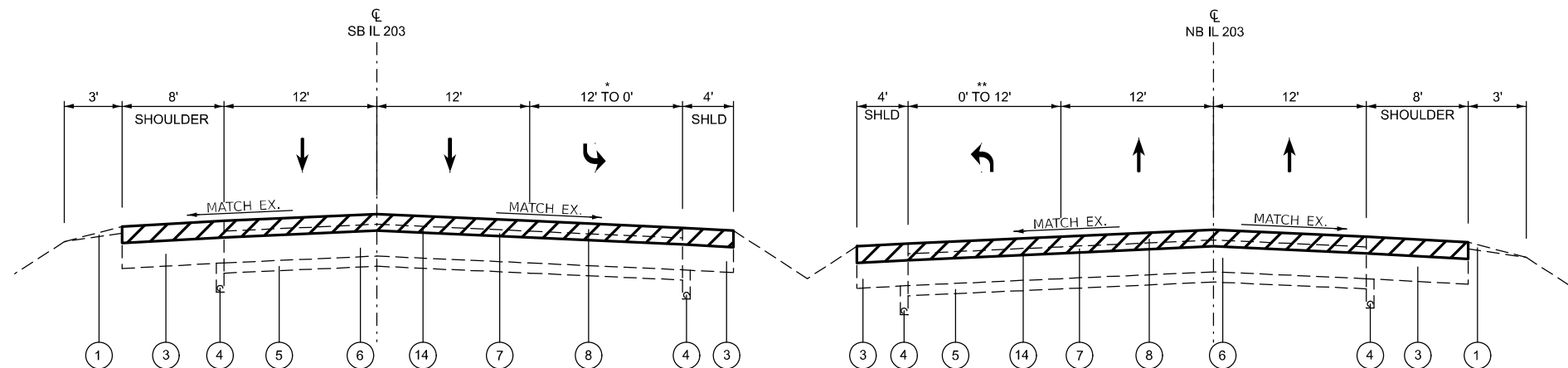
** FROM STA. 136+77.00 TO STA. 140+61.00

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

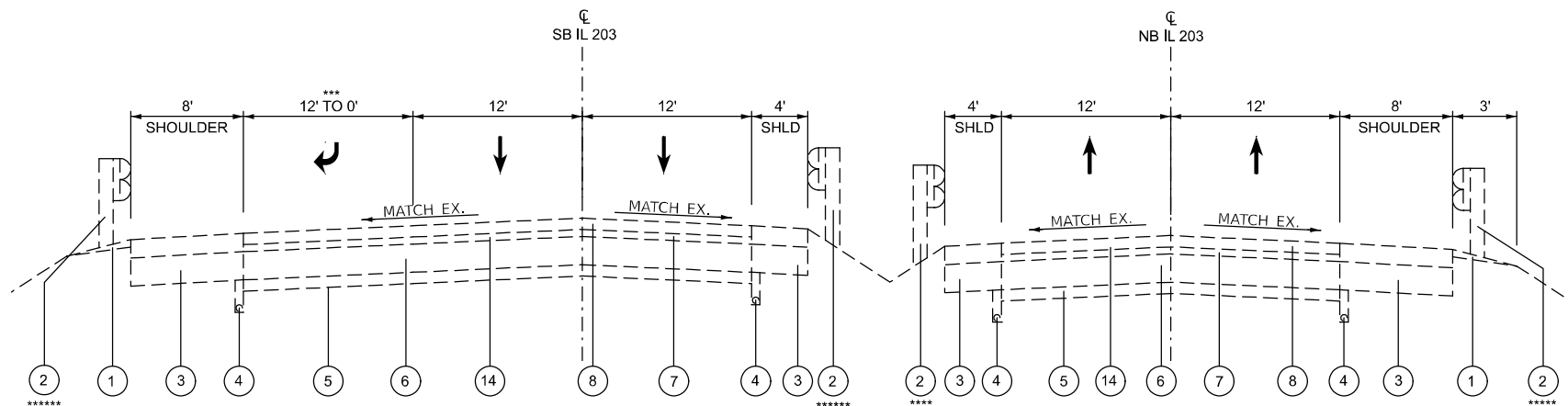
SCALE: SHEET 4 OF 11 SHEETS STA. TO STA.

F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(580,581)RS-2	ST. CLAIR	44	11
* FAP 594/FAU 9213		CONTRACT NO. 76M55		
		ILLINOIS FED. AID PROJECT		



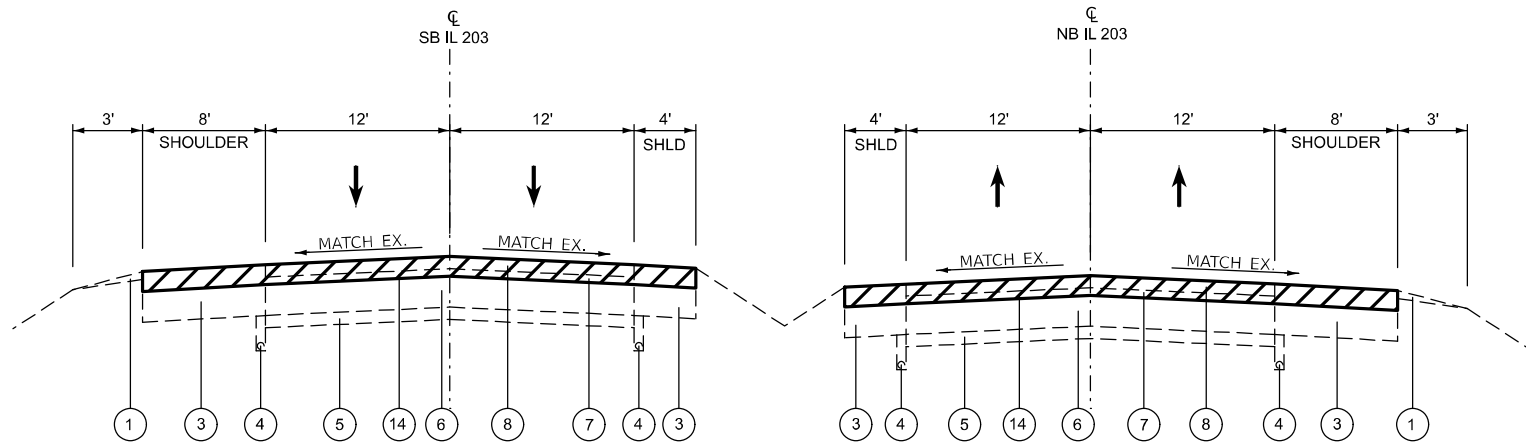
EXISTING TYPICAL SECTION S.B. 203
STA. 138+30.00 TO 144+46.00

EXISTING TYPICAL SECTION N.B. 203
STA. 142+38.00 TO 142+49.76
STATION EQUATION 142+49.76 BK = 140+00.5 AH
STA. 140+00.5 TO 145+75.5



EXISTING TYPICAL SECTION S.B. 203
STA. 144+46.00 TO 157+06.00 (PROJECT OMISSION)

EXISTING TYPICAL SECTION N.B. 203
STA. 145+75.5 TO 157+45.5 (PROJECT OMISSION)



EXISTING TYPICAL SECTION S.B. 203
STA. 157+06 TO 168+35.50

EXISTING TYPICAL SECTION N.B. 203
STA. 157+45.5 TO 168+35.50

LEGEND

- 1 EXISTING AGGREGATE WEDGE SHOULDER, TYPE B
- 2 EXISTING STEEL PLATE BEAM GUARDRAIL
- 3 EXISTING BITUMINOUS SHOULDERS, 10"
- 4 EXISTING PIPE UNDERDRAINS
- 5 EXISTING 6" SUB-BASE GRANULAR MATERIAL
- 6 EXISTING 10" PCC PAVEMENT
- 7 EXISTING HMA LEVEL BINDER, 3/4"
- 8 EXISTING HMA SURFACE COURSE, 1 1/2"
- 9 EXISTING PCC PAVEMENT
- 10 EXISTING CONCRETE C&G, TYPE M-6.06
- 11 EXISTING CONCRETE MEDIAN SURFACE
- 12 EXISTING CONCRETE BARRIER (TO BE REMOVED)
- 13 PROPOSED MEDIAN SURFACE REMOVAL
- 14 PROPOSED HMA SURFACE REMOVAL, 2 1/4"
- 15 PROPOSED AGGREGATE WEDGE SHOULDER, TYPE B
- 16 PROPOSED STEEL PLATE BEAM GUARDRAIL, TYPE A, 9' POST
- 17 PROPOSED HMA SHOULDER, 1 1/2"
- 18 PROPOSED BITUMINOUS MATERIAL (TACK COAT)
- 19 PROPOSED LONGITUDINAL JOINT SEALANT
- 20 PROPOSED HMA BINDER COURSE, 2 1/4"
- 21 PROPOSED HMA SURFACE COURSE, 1 1/2"
- 22 PROPOSED CONCRETE C&G, TYPE M-6.06
- 23 PROPOSED CONCRETE MEDIAN SURFACE, 6"
- 24 PROPOSED HMA SHOULDER, 2 1/4"

* FROM STA. 138+17.00 TO STA. 142+57.00
** FROM STA. 139+94.45 TO STA. 145+75.45
*** FROM STA. 144+13.00 TO STA. 150+09.00
**** FROM STA. 151+36.5 TO STA. 152+67.5
***** FROM STA. 151+42.5 TO STA. 152+67.5
***** FROM STA. 154+84.5 TO STA. 157+03.5

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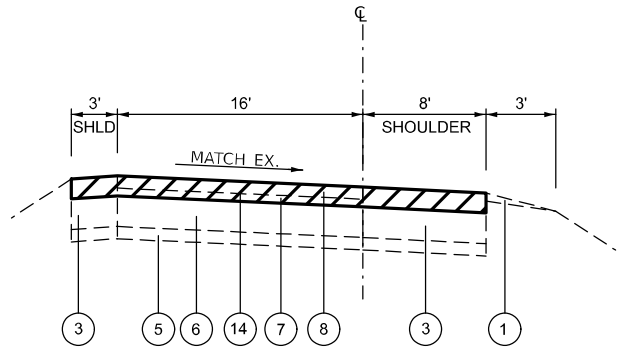
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PLOT DATE = 5/9/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

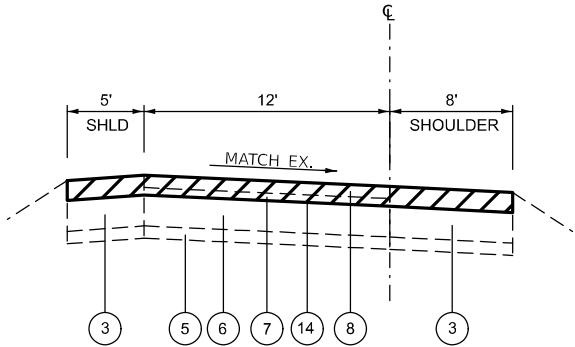
SCALE: SHEET 5 OF 11 SHEETS STA. TO STA.

F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(580,581)RS-2	ST. CLAIR	44	12
* FAP 594/FAU 9213		CONTRACT NO. 76M55		
		ILLINOIS FED. AID PROJECT		



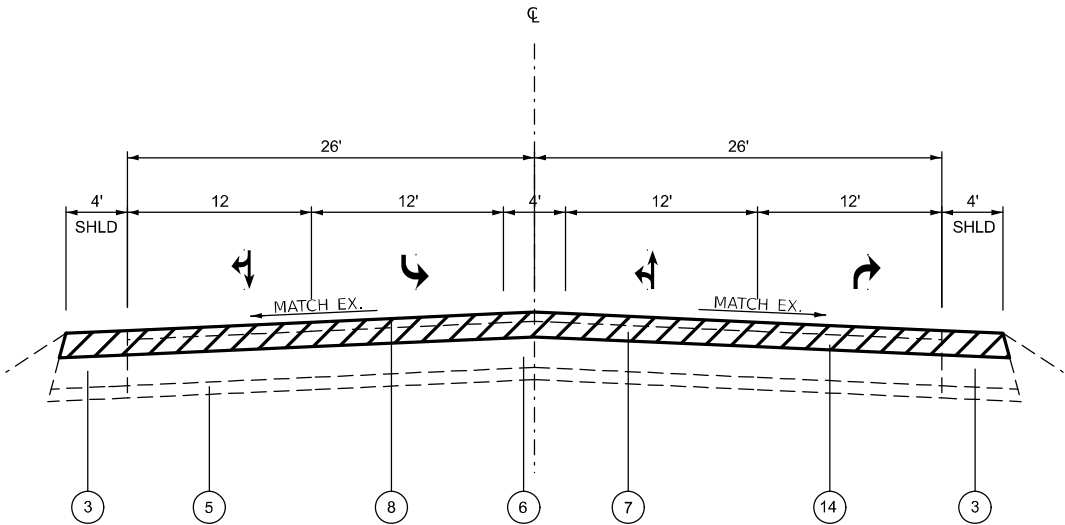
EXISTING TYPICAL SECTION

RAMP A STA. 16+20.00 TO 17+05.00
RAMP D STA. 1+00.00 TO 2+67.00
RAMP B STA. 2+00.00 TO 3+45.00
RAMP E STA. 0+00.00 TO 2+74.00



EXISTING TYPICAL SECTION

RAMP C STA. 11+88.00 TO 12+39.25



EXISTING TYPICAL SECTION

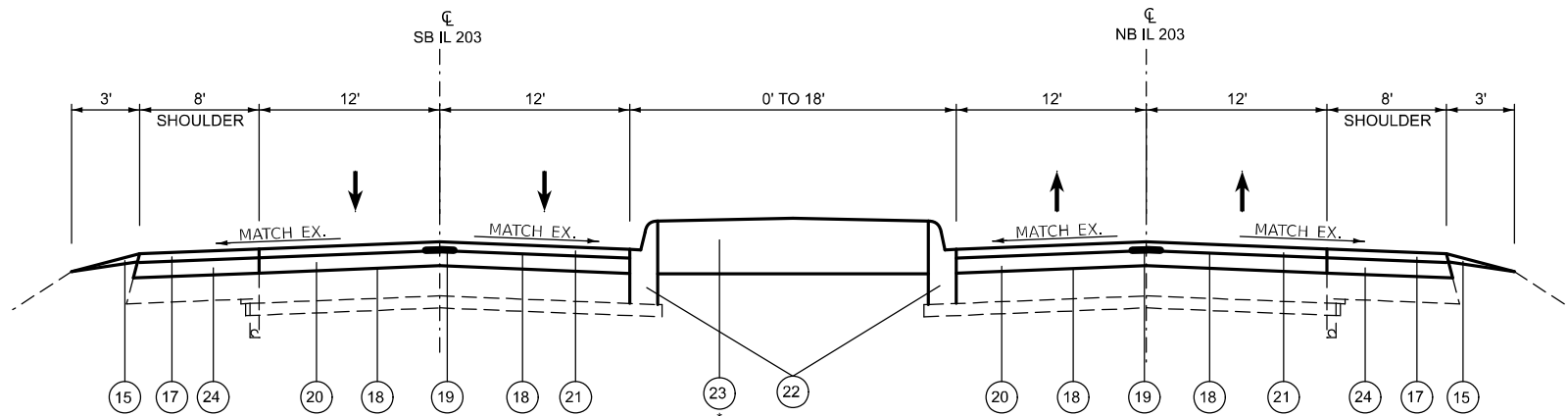
RACE TRACK ENTRANCE

LEGEND

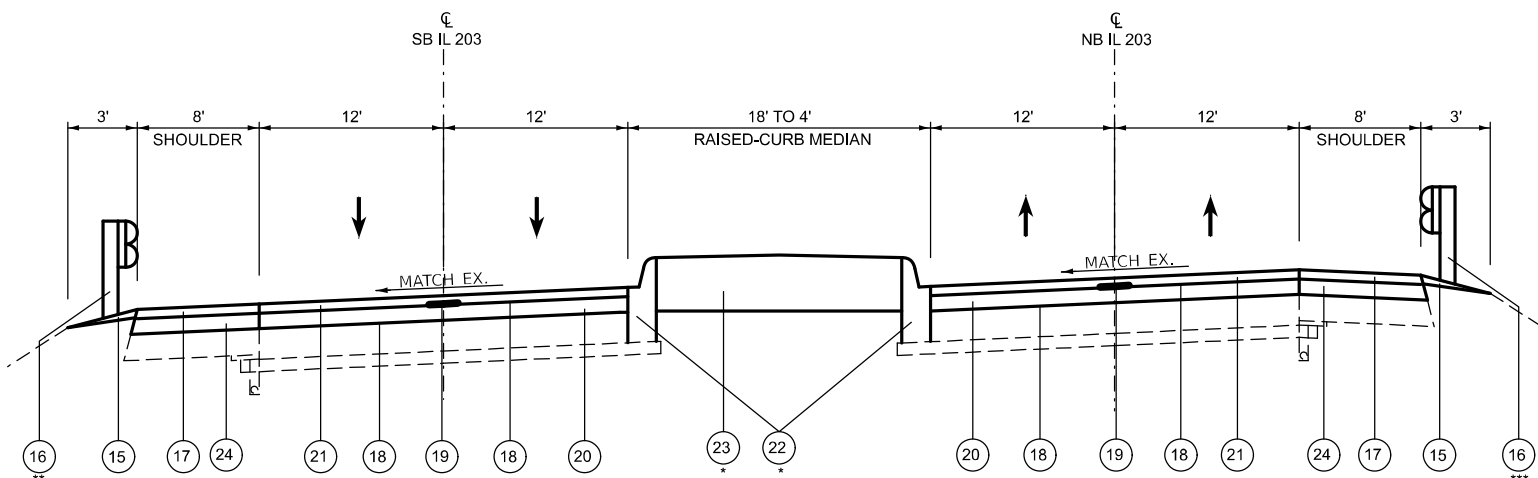
- 1 EXISTING AGGREGATE WEDGE SHOULDER, TYPE B
- 2 EXISTING STEEL PLATE BEAM GUARDRAIL
- 3 EXISTING BITUMINOUS SHOULDERS, 10"
- 4 EXISTING PIPE UNDERDRAINS
- 5 EXISTING 6" SUB-BASE GRANULAR MATERIAL
- 6 EXISTING 10" PCC PAVEMENT
- 7 EXISTING HMA LEVEL BINDER, ¾"
- 8 EXISTING HMA SURFACE COURSE, 1½"
- 9 EXISTING PCC PAVEMENT
- 10 EXISTING CONCRETE C&G, TYPE M-6.06
- 11 EXISTING CONCRETE MEDIAN SURFACE
- 12 EXISTING CONCRETE BARRIER (TO BE REMOVED)
- 13 PROPOSED MEDIAN SURFACE REMOVAL
- 14 PROPOSED HMA SURFACE REMOVAL, 2 ¼"
- 15 PROPOSED AGGREGATE WEDGE SHOULDER, TYPE B
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- 17 PROPOSED HMA SHOULDER, 1½"
- 18 PROPOSED BITUMINOUS MATERIAL (TACK COAT)
- 19 PROPOSED LONGITUDINAL JOINT SEALANT
- 20 PROPOSED HMA BINDER COURSE, 2¼"
- 21 PROPOSED HMA SURFACE COURSE, 1½"
- 22 PROPOSED CONCRETE C&G, TYPE M-6.06
- 23 PROPOSED CONCRETE MEDIAN SURFACE, 6"
- 24 PROPOSED HMA SHOULDER, 2¼"

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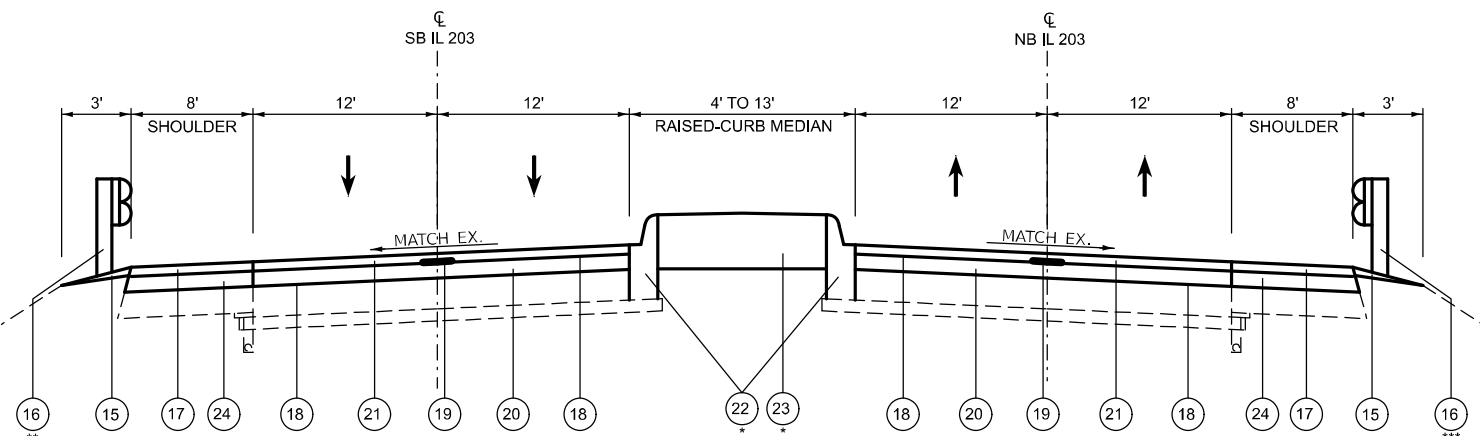
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		DRAWN -	REVISED -					*	(580,581)RS-2	ST. CLAIR	44	13
		CHECKED -	REVISED -					* FAP 594/FAU 9213				
	PLOT DATE = 5/9/2025	DATE -	REVISED -		SCALE:	SHEET 6	OF 11 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		



PROPOSED TYPICAL SECTION
STA. 2+08.00 TO 3+98.00





PROPOSED TYPICAL SECTION
STA. 3+98 TO 5+50.00
STA. 5+50.00 TO 7+29.00 (NB BRIDGE OMISSION)
STA. 5+55.00 TO 7+32.00 (SB BRIDGE OMISSION)
STA. 7+32.00 TO 13+35.00



PROPOSED TYPICAL SECTION
STA. 13+35.00 TO 16+74.00 (BRIDGE OMISSION)
STA. 16+74.00 TO 20+59.00

LEGEND

- ① EXISTING AGGREGATE WEDGE SHOULDER, TYPE B
- ② EXISTING STEEL PLATE BEAM GUARDRAIL
- ③ EXISTING BITUMINOUS SHOULDERS, 10"
- ④ EXISTING PIPE UNDERDRAINS
- ⑤ EXISTING 6" SUB-BASE GRANULAR MATERIAL
- ⑥ EXISTING 10" PCC PAVEMENT
- ⑦ EXISTING HMA LEVEL BINDER, ¾"
- ⑧ EXISTING HMA SURFACE COURSE, 1½"
- ⑨ EXISTING PCC PAVEMENT
- ⑩ EXISTING CONCRETE C&G, TYPE M-6.06
- ⑪ EXISTING CONCRETE MEDIAN SURFACE
- ⑫ EXISTING CONCRETE BARRIER (TO BE REMOVED)
- ⑬ PROPOSED MEDIAN SURFACE REMOVAL 
- ⑭ PROPOSED HMA SURFACE REMOVAL, 2 ¼" 
- ⑮ PROPOSED AGGREGATE WEDGE SHOULDER, TYPE B
- ⑯ PROPOSED STEEL PLATE BEAM GUARDRAIL, TYPE A, 9' POST
- ⑰ PROPOSED HMA SHOULDER, 1½"
- ⑱ PROPOSED BITUMINOUS MATERIAL (TACK COAT)
- ⑲ PROPOSED LONGITUDINAL JOINT SEALANT
- ⑳ PROPOSED HMA BINDER COURSE, 1½"
- ㉑ PROPOSED HMA SURFACE COURSE, 1½"
- ㉒ PROPOSED CONCRETE C&G, TYPE M-6.06
- ㉓ PROPOSED CONCRETE MEDIAN SURFACE, 6"
- ㉔ PROPOSED HMA SHOULDER, 2¼"

* FROM STA. 3+98.00 TO STA. 4+87.00
FROM STA 5+72.00 TO STA. 7+43.00
FROM STA. 8+44.00 TO STA. 13+35.00
FROM STA. 16+74.00 TO STA. 20+59.00

** FROM STA. 6+99.00 TO STA. 8+79.00
FROM STA. 11+36.60 TO STA. 13+51.40
FROM STA. 16+57.70 TO STA. 17+39.50

*** FROM STA. 4+11.50 TO STA. 5+83.90
FROM STA. 6+99.00 TO STA. 7+82.55
FROM STA. 8+69.00 TO STA. 10+50.00
FROM STA. 11+66.60 TO STA. 13+52.10
FROM STA. 16+57.70 TO STA. 18+47.80

MODEL: Typical Sections-7 [Sheet]
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		DRAWN -	REVISED -
		CHECKED -	REVISED -
	DATE -		REVISED -

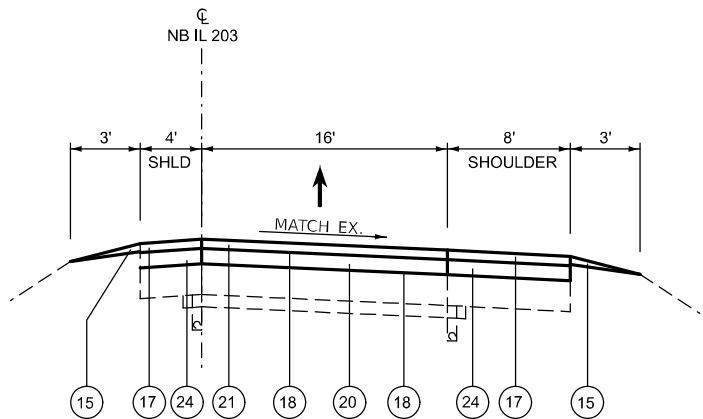
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

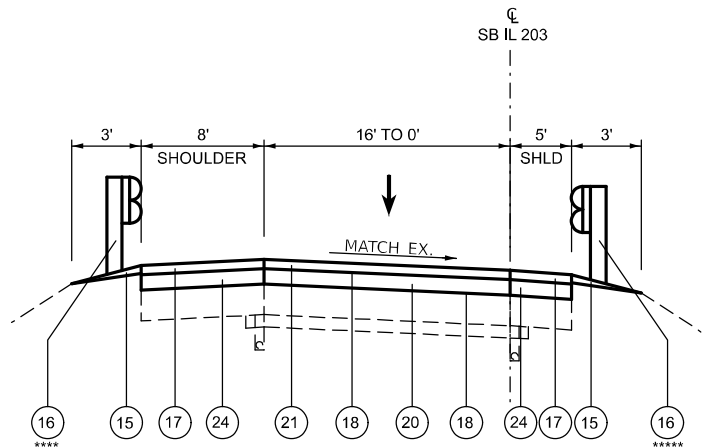
SCALE: SHEET 7 OF 11 SHEETS STA. TO STA.

F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(580,581)RS-2	ST. CLAIR	44	14
* FAP 594/FAU 9213		CONTRACT NO. 76M55		
ILLINOIS		FED. AID PROJECT		

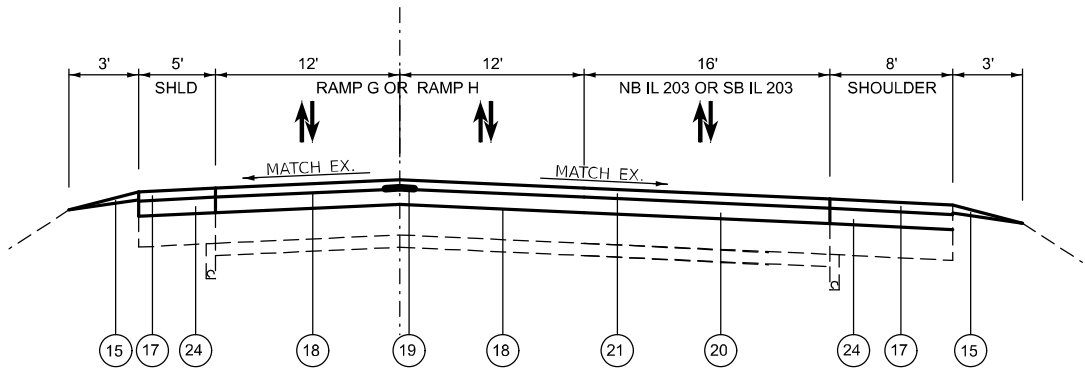
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PROPOSED TYPICAL SECTION
NB 203 CONNECTOR
STA. 20+59.00 TO 26+69.00
STA. 32+64.00 TO 35+86.00



PROPOSED TYPICAL SECTION S.B. 203
STA. 20+59.00 TO 27+55.00
STA. 27+55.00 TO 28+88.00 (PCC PAVEMENT OMISSION)
STA. 28+88.00 TO 38+10.00

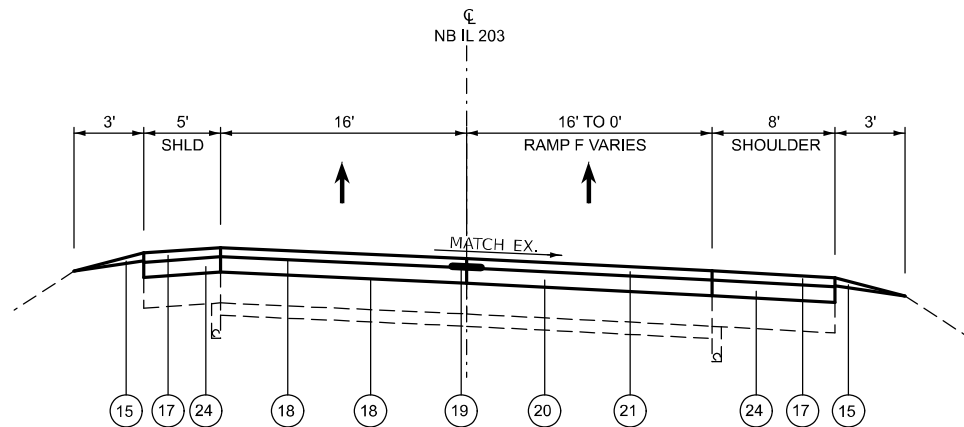


PROPOSED TYPICAL SECTION
N.B. 203 STATION EQUATION 35+86.00 BK = 131+55.00 AH
RAMP H STA. 130+05.00 TO 131+55.00
RAMP G STA. 124+91.34 TO 129+00.00

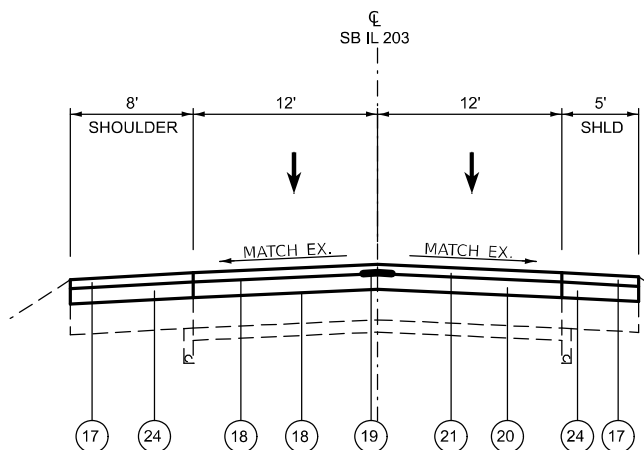
LEGEND

- 1 EXISTING AGGREGATE WEDGE SHOULDER, TYPE B
 - 2 EXISTING STEEL PLATE BEAM GUARDRAIL
 - 3 EXISTING BITUMINOUS SHOULDERS, 10"
 - 4 EXISTING PIPE UNDERDRAINS
 - 5 EXISTING 6" SUB-BASE GRANULAR MATERIAL
 - 6 EXISTING 10" PCC PAVEMENT
 - 7 EXISTING HMA LEVEL BINDER, ¾"
 - 8 EXISTING HMA SURFACE COURSE, 1½"
 - 9 EXISTING PCC PAVEMENT
 - 10 EXISTING CONCRETE C&G, TYPE M-6.06
 - 11 EXISTING CONCRETE MEDIAN SURFACE
 - 12 EXISTING CONCRETE BARRIER (TO BE REMOVED)
 - 13 PROPOSED MEDIAN SURFACE REMOVAL
 - 14 PROPOSED HMA SURFACE REMOVAL, 2 ¼"
 - 15 PROPOSED AGGREGATE WEDGE SHOULDER, TYPE B
 - 16 PROPOSED STEEL PLATE BEAM GUARDRAIL, TYPE A, 9' POST
 - 17 PROPOSED HMA SHOULDER, 1½"
 - 18 PROPOSED BITUMINOUS MATERIAL (TACK COAT)
 - 19 PROPOSED LONGITUDINAL JOINT SEALANT
 - 20 PROPOSED HMA BINDER COURSE, 2¼"
 - 21 PROPOSED HMA SURFACE COURSE, 1½"
 - 22 PROPOSED CONCRETE C&G, TYPE M-6.06
 - 23 PROPOSED CONCRETE MEDIAN SURFACE, 6"
 - 24 PROPOSED HMA SHOULDER, 2¼"
- **** FROM STA. 27+96.00 TO STA. 29+85.00
- ***** FROM STA. 28+10.00 TO STA. 31+93.00

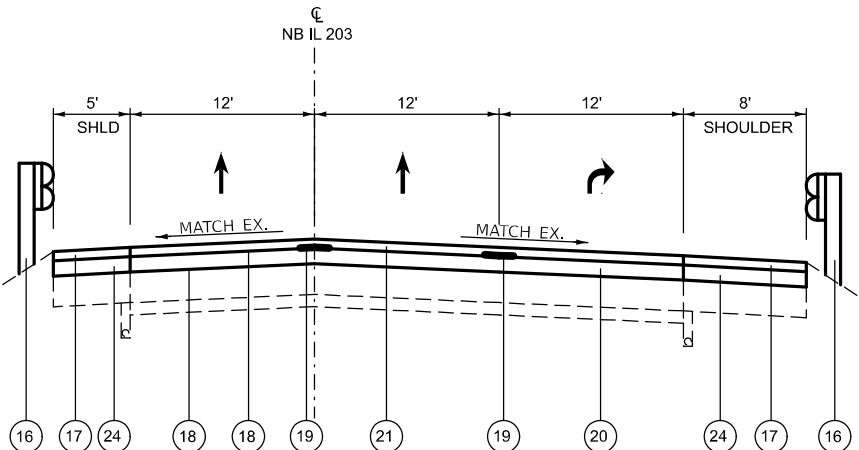
	USER NAME = edison.zohfanyi		DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS			F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			DRAWN -	REVISED -					*	(580,581)RS-2	ST. CLAIR	44	15
			CHECKED -	REVISED -					* FAP 594/FAU 9213 CONTRACT NO. 76M55				
	PLOT DATE = 5/9/2025		DATE -	REVISED -		SCALE:	SHEET 8	OF 11 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		



PROPOSED TYPICAL SECTION
NB 203 CONNECTOR
STA. 26+69.00 TO 32+64.00



PROPOSED TYPICAL SECTION S.B. 203
STATION EQUATION 38+10.00 BK = 129+00.00 AH
STA. 129+00.00 TO 136+54.00



PROPOSED TYPICAL SECTION N.B. 203
STATION EQUATION 35+86.00 BK = 131+55.00 AH
STA. 131+55.00 TO 133+85.00

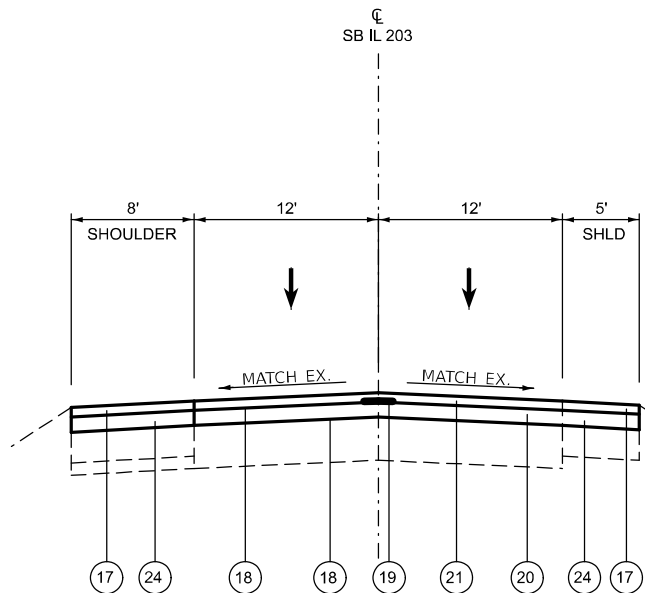
LEGEND

- 1 EXISTING AGGREGATE WEDGE SHOULDER, TYPE B
- 2 EXISTING STEEL PLATE BEAM GUARDRAIL
- 3 EXISTING BITUMINOUS SHOULDERS, 10"
- 4 EXISTING PIPE UNDERDRAINS
- 5 EXISTING 6" SUB-BASE GRANULAR MATERIAL
- 6 EXISTING 10" PCC PAVEMENT
- 7 EXISTING HMA LEVEL BINDER, ¾"
- 8 EXISTING HMA SURFACE COURSE, 1½"
- 9 EXISTING PCC PAVEMENT
- 10 EXISTING CONCRETE C&G, TYPE M-6.06
- 11 EXISTING CONCRETE MEDIAN SURFACE
- 12 EXISTING CONCRETE BARRIER (TO BE REMOVED)
- 13 PROPOSED MEDIAN SURFACE REMOVAL
- 14 PROPOSED HMA SURFACE REMOVAL, 2 ½"
- 15 PROPOSED AGGREGATE WEDGE SHOULDER, TYPE B
- 16 PROPOSED STEEL PLATE BEAM GUARDRAIL, TYPE A, 9' POST
- 17 PROPOSED HMA SHOULDER, 1½"
- 18 PROPOSED BITUMINOUS MATERIAL (TACK COAT)
- 19 PROPOSED LONGITUDINAL JOINT SEALANT
- 20 PROPOSED HMA BINDER COURSE, 2¼"
- 21 PROPOSED HMA SURFACE COURSE, 1½"
- 22 PROPOSED CONCRETE C&G, TYPE M-6.06
- 23 PROPOSED CONCRETE MEDIAN SURFACE, 6"
- 24 PROPOSED HMA SHOULDER, 2¼"

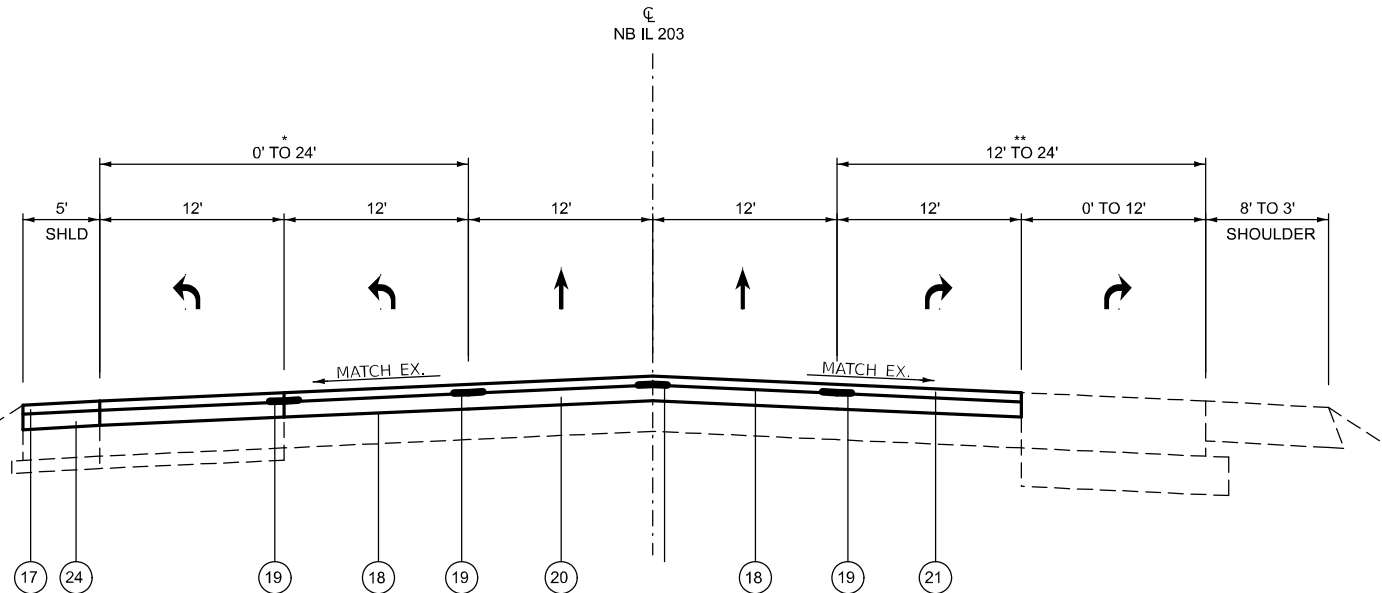
* FROM STA. 131+43 TO STA. 133+09.00

MODEL: Typical Sections-9 [Sheet]
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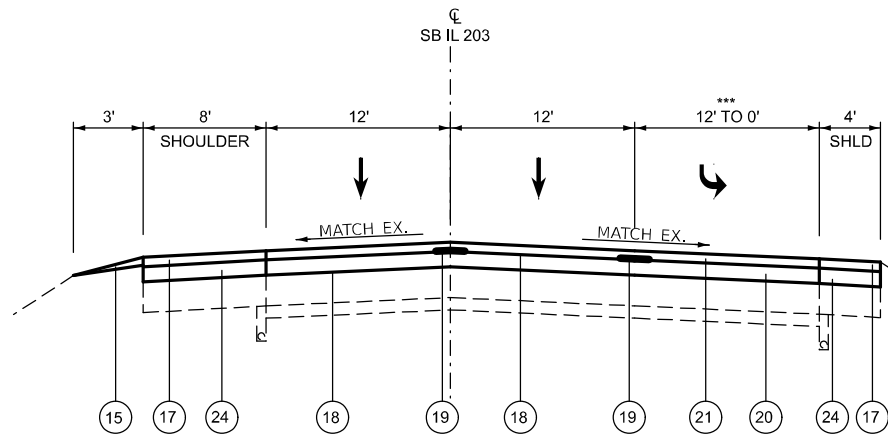
	USER NAME = edison.zohfanyi	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS			F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					*	(580,581)RS-2	ST. CLAIR	44	16
		CHECKED -	REVISED -					* FAP 594/FAU 9213		CONTRACT NO. 76M55		
	PLOT DATE = 5/9/2025	DATE -	REVISED -		SCALE:	SHEET 9	OF 11 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		



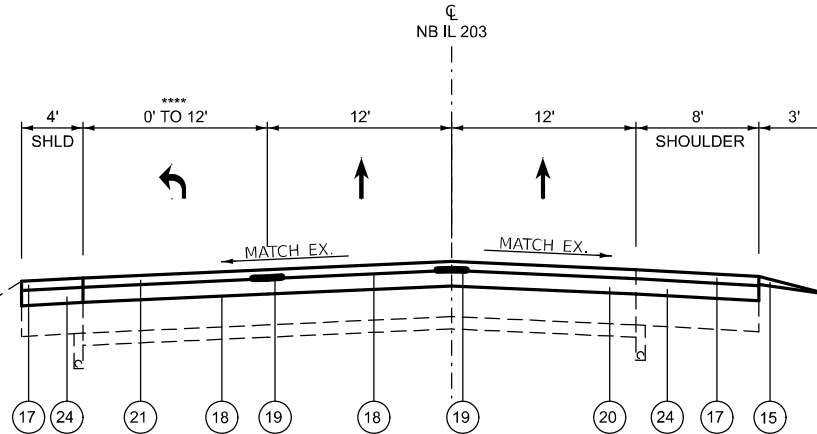
PROPOSED TYPICAL SECTION S.B. 203
STA. 129+00.00 TO 136+54.00



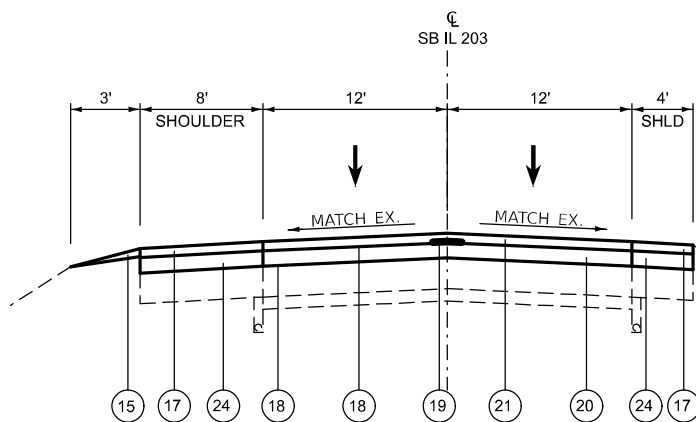
PROPOSED TYPICAL SECTION N.B. 203
STA. 133+85.00 TO 137+20.00



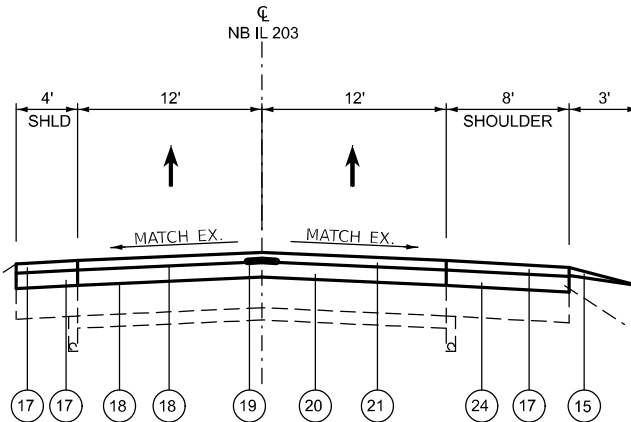
PROPOSED TYPICAL SECTION S.B. 203
STA. 138+30.00 TO 144+46.00



PROPOSED TYPICAL SECTION N.B. 203
STA. 142+38.00 TO 142+49.76
STATION EQUATION 142+49.76 BK = 140+00.5 AH
STA. 140+00.5 TO 145+75.5



PROPOSED TYPICAL SECTION S.B. 203
STA. 157+06 TO 168+35.50



PROPOSED TYPICAL SECTION N.B. 203
STA. 157+45.5 TO 168+35.50

LEGEND

- 1 EXISTING AGGREGATE WEDGE SHOULDER, TYPE B
- 2 EXISTING STEEL PLATE BEAM GUARDRAIL
- 3 EXISTING BITUMINOUS SHOULDERS, 10"
- 4 EXISTING PIPE UNDERDRAINS
- 5 EXISTING 6" SUB-BASE GRANULAR MATERIAL
- 6 EXISTING 10" PCC PAVEMENT
- 7 EXISTING HMA LEVEL BINDER, 3/4"
- 8 EXISTING HMA SURFACE COURSE, 1 1/2"
- 9 EXISTING PCC PAVEMENT
- 10 EXISTING CONCRETE C&G, TYPE M-6.06
- 11 EXISTING CONCRETE MEDIAN SURFACE
- 12 EXISTING CONCRETE BARRIER (TO BE REMOVED)
- 13 PROPOSED MEDIAN SURFACE REMOVAL
- 14 PROPOSED HMA SURFACE REMOVAL, 2 1/2"
- 15 PROPOSED AGGREGATE WEDGE SHOULDER, TYPE B
- 16 PROPOSED STEEL PLATE BEAM GUARDRAIL, TYPE A, 9' POST
- 17 PROPOSED HMA SHOULDER, 1 1/2"
- 18 PROPOSED BITUMINOUS MATERIAL (TACK COAT)
- 19 PROPOSED LONGITUDINAL JOINT SEALANT
- 20 PROPOSED HMA BINDER COURSE, 2 1/4"
- 21 PROPOSED HMA SURFACE COURSE, 1 1/2"
- 22 PROPOSED CONCRETE C&G, TYPE M-6.06
- 23 PROPOSED CONCRETE MEDIAN SURFACE, 6"
- 24 PROPOSED HMA SHOULDER, 2 1/4"

* FROM STA. 133+86.00 TO STA. 140+61.00

** FROM STA. 136+77.00 TO STA. 140+61.00

*** FROM STA. 138+17.00 TO STA. 142+57.00

**** FROM STA. 139+94.45 TO STA. 145+75.45

MODEL: Typical Sections-10 (Sheet)
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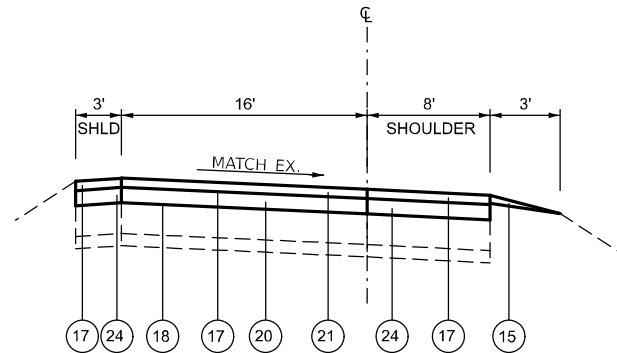
USER NAME = edison.zohfonyi	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 5/9/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

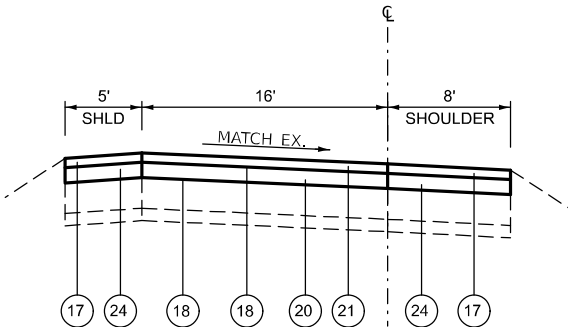
SCALE: SHEET 10 OF 11 SHEETS STA. TO STA.

F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(580,581)RS-2	ST. CLAIR	44	17
* FAP 594/FAU 9213		CONTRACT NO. 76M55		
ILLINOIS		FED. AID PROJECT		



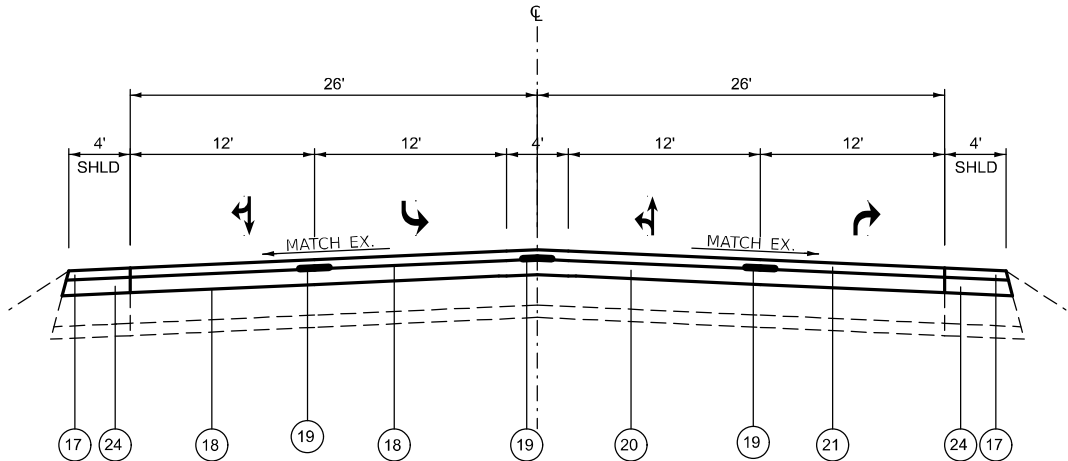
PROPOSED TYPICAL SECTION

RAMP A STA. 16+20.00 TO 17+05.00
RAMP D STA. 1+00.00 TO 2+67.00
RAMP B STA. 2+00.00 TO 3+45.00
RAMP E STA. 0+00.00 TO 2+74.00



PROPOSED TYPICAL SECTION

RAMP C STA. 11+88.00 TO 12+39.25



PROPOSED TYPICAL SECTION

RACE TRACK ENTRANCE

LEGEND

- 1 EXISTING AGGREGATE WEDGE SHOULDER, TYPE B
- 2 EXISTING STEEL PLATE BEAM GUARDRAIL
- 3 EXISTING BITUMINOUS SHOULDERS, 10"
- 4 EXISTING PIPE UNDERDRAINS
- 5 EXISTING 6" SUB-BASE GRANULAR MATERIAL
- 6 EXISTING 10" PCC PAVEMENT
- 7 EXISTING HMA LEVEL BINDER, ¾"
- 8 EXISTING HMA SURFACE COURSE, 1½"
- 9 EXISTING PCC PAVEMENT
- 10 EXISTING CONCRETE C&G, TYPE M-6.06
- 11 EXISTING CONCRETE MEDIAN SURFACE
- 12 EXISTING CONCRETE BARRIER (TO BE REMOVED)
- 13 PROPOSED MEDIAN SURFACE REMOVAL
- 14 PROPOSED HMA SURFACE REMOVAL, 2 ¼"
- 15 PROPOSED AGGREGATE WEDGE SHOULDER, TYPE B
- 16 PROPOSED STEEL PLATE BEAM GUARDRAIL, TYPE A, 9' POST
- 17 PROPOSED HMA SHOULDER, 1½"
- 18 PROPOSED BITUMINOUS MATERIAL (TACK COAT)
- 19 PROPOSED LONGITUDINAL JOINT SEALANT
- 20 PROPOSED HMA BINDER COURSE, 2¼"
- 21 PROPOSED HMA SURFACE COURSE, 1½"
- 22 PROPOSED CONCRETE C&G, TYPE M-6.06
- 23 PROPOSED CONCRETE MEDIAN SURFACE, 6"
- 24 PROPOSED HMA SHOULDER, 2¼"

MODEL: Typical Sections-11 (Sheet)
FILE NAME: c:\p\work\illinois.gov\edison.zohfanyi\108652D76M55-sh-typical.dgn

	USER NAME = edison.zohfanyi		DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS			F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			DRAWN -	REVISED -					*	(580,581)RS-2	ST. CLAIR	44	18
			CHECKED -	REVISED -					* FAP 594/FAU 9213		CONTRACT NO. 76M55		
	PLOT DATE = 5/9/2025		DATE -	REVISED -		SCALE:	SHEET 11	OF 11 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

MODEL: Schedule of Quantity [Sheet]
FILE NAME: c:\paw_work\w76m55\illinois.gov.edison.zohfonyl@illinois.gov.edison.zohfonyl\1086552D76M55-sh-schedule.dgn

RESURFACING SCHEDULE N.B. IL 203												
STATION		DIMENSION		HMA SURFACE REMOVAL 2 1/4"	LONGITUDINAL JOINT SEALANT	BITUMINOUS MATERIALS (TACK COAT) 1ST PASS	BITUMINOUS MATERIALS (TACK COAT) 2ND PASS	HMA BINDER COURSE IL-19.0 MIX "B" N90 (MAINLINE)	HMA BINDER COURSE IL-19.0 MIX "B" N90 (TURN LANES)	POLYMERIZED HMA SURFACE COURSE IL-9.5 MIX "D" N90 (MAINLINE)	POLYMERIZED HMA SURFACE COURSE IL-9.5 MIX "D" N90 (TURN LANES)	MATERIAL TRANSFER DEVICE
		LENGTH	WIDTH									
FROM	TO	FEET	FEET	SQ YD	FEET	POUND	POUND	TON	TON	TON	TON	TON
2+08.00	5+50.00	342.00	24	912.0	342.0	410.4	205.2	114.91		76.6		191.5
5+50.00	7+29.00	BRIDGE OMISSION SN - 082-0029										
7+29.00	13+35.00	606.00	24	1616.0	606.0	727.2	363.6	203.62		135.7		339.4
13+35.00	16+74.00	BRIDGE OMISSION SN - 082-0028										
16+74.00	20+59.00	385.00	24	1026.7	770.0	462.0	231	129.36		86.2		215.6
20+59.00	26+69.00	610.00	16	1084.4		488.0	244	136.64		91.1		227.7
26+69.00	32+64.00	595.00	32	2115.6	595.0	952.0	476	266.56		177.7		444.3
32+64.00	35+86.00	322.00	16	572.4		257.6	128.8	72.13		48.1		120.2
STATION EQUATION STA. 35+86.00 BK = 131+55.00 AH												
131+55.00	133+85.00	230.00	36	920.0	460.0	414.0	207	115.92		77.3		193.2
133+85.00	137+20.00	335.00	36	2010.0	1340.0	603.0	301.5	168.84	84.42	112.6	56.3	281.4
137+20.00	142+38.00	INTERSECTION OMISSION										
142+38.00	142+49.76	11.76	24	31.4	11.8	14.1	7.06	3.95		2.6		6.6
STATION EQUATION STA. 142+49.76 BK = 140+00.5 AH												
140+00.50	145+75.50	575.00	24	2300.0	1150.0	690.0	345	193.20	96.60	128.8	64.4	322.0
145+75.50	157+45.50	PROJECT OMISSION										
157+45.50	168+35.50	1090.00	24	2906.7	1090.0	1308.0	654	366.24		244.2		610.4
RAMP H												
130+05.00	131+55.00	150.00	24	400.0	150.0	180.0	90	50.40		33.6		84.0
RAMP D												
1+00.00	2+67.00	167.00	16	296.9		133.6	66.8	37.41		24.9		62.3
RAMP E												
0+00.00	2+74.00	274.00	16	487.1		219.2	109.6	61.38		40.9		102.3
TOTAL				16679	6515	6859	3430	1921	181	1280	121	3201

SIDEWALK AND MEDIAN SCHEDULE										
STATION		CONCRETE MEDIAN SURFACE REMOVAL	CONCRETE MEDIAN SURFACE, 6 INCH	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	DETECTABLE WARNINGS	CONCRETE MEDIAN SURFACE, 4 INCH	SIDEWALK REMOVAL	MEDIAN REMOVAL	PAVEMENT REMOVAL	CONCRETE BARRIER REMOVAL
FROM	TO	SQ FT	SQ FT	SQ FT	SQ FT	SQ FT	SQ FT	SQ FT	SQ YD	FOOT
2+25.00	4+87.00	2880	2880							
4+87.00	5+72.00		362							71
5+72.00	7+32.00	BRIDGE OMISSION SN - 082-0029								
7+32.00	7+43.00	50	50							
8+44.00	13+35.00	1736	1736							
13+35.00	16+74.00	BRIDGE OMISSION SN - 082-0028								
16+74.00	20+59.00	1852	1852							
NE QUADRANT AT OHIO ST.				1302	38		2567		290	115
NE QUADRANT ISLAND AT OHIO ST.								344		
SE QUADRANT ISLAND AT OHIO ST.				112	24	289		216		
SE QUADRANT AT OHIO ST.				115	13					
NW QUADRANT AT AT OHIO ST. LT					40			367		
NW QUADRANT AT AT OHIO ST. RT								462		
TOTAL		2880	6880	1529	115	289	2567	1389	290	186

	USER NAME = edison.zohfonyl	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES				F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -						*	(580,581)RS-2	ST. CLAIR	44	19
		CHECKED -	REVISED -						* FAP 594/FAU 9213		CONTRACT NO. 76M55		
	PLOT DATE = 6/24/2025	DATE -	REVISED -		SCALE:	SHEET 1	OF 11	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

MODEL: Schedule of Quantities - 1 (Sheet)
FILE NAME: c:\paw_work\work\illinois.gov\edison.zohfanyi\108652\2076M55-sh-schedule.dgn

RESURFACING SCHEDULE S.B. IL 203												
STATION		DIMENSION		HMA SURFACE REMOVAL 2 1/4"	LONGITUDINAL JOINT SEALANT	BITUMINOUS MATERIALS (TACK COAT) 1ST PASS	BITUMINOUS MATERIALS (TACK COAT) 2ND PASS	HMA BINDER COURSE IL-19.0 MIX "B" N90 (MAINLINE)	HMA BINDER COURSE IL-19.0 MIX "B" N90 (TURN LANES)	POLYMERIZED HMA SURFACE COURSE IL-9.5 MIX "D" N90 (MAINLINE)	POLYMERIZED HMA SURFACE COURSE IL-9.5 MIX "D" N90 (TURN LANES)	MATERIAL TRANSFER DEVICE
		LENGTH	WIDTH									
FROM	TO	FEET	FEET	SQ YD	FEET	POUND	POUND	TON	TON	TON	TON	TON
2+08.00	5+55.00	347.00	24	925.3	347.0	416.4	208.2	116.59		77.7		194.3
5+55.00	7+32.00	BRIDGE OMISSION SN - 082-0029										
7+32.00	13+35.00	603.00	24	1608.0	603.0	723.6	361.8	202.61		135.1		337.7
13+35.00	16+74.00											
16+74.00	20+59.00	385.00	24	1026.7	385.0	462.0	231	129.36		86.2		215.6
20+59.00	27+55.00	696.00	16	1237.3		556.8	278.4	155.90		103.9		259.8
27+55.00	28+88.00	PCC PAVEMENT OMISSION										
28+88.00	37+10.00	822.00	16	1461.3		657.6	328.8	184.13		122.8		306.9
STATION EQUATION STA. 38+10.00 BK = 129+00.00 AH												
129+00.00	136+54.00	754.00	24	2010.7	754.0	904.8	452.4	253.34		168.9		422.2
136+54.00	138+30.00	INTERSECTION OMISSION										
138+30.00	144+46.00	616.00	24	2464.0	1232.0	739.2	369.6	206.98	103.49	138.0	69.0	345.0
144+46.00	157+06.00	PROJECT OMISSION										
157+06.00	168+35.50	1129.50	24	3012.0	1129.5	1355.4	677.7	379.51		253.0		632.5
RAMP G												
124+91.34	129+00.00	408.66	24	1089.8	408.7	490.4	245.196	137.31		91.5		228.8
RAMP A												
16+20.00	17+05.00	85.00	16	151.1		68.0	34	19.04		12.7		31.7
RAMP B												
2+00.00	3+45.00	145.00	16	257.8		116.0	58	32.48		21.7		54.1
RAMP C												
11+88.00	12+39.25	51.25	16	91.1		41.0	20.5	11.48		7.7		19.1
RACE TRACK ENTRANCE		54.00	52	312.0	54.0	140.4	70.2	39.31		26.2		65.5
TOTAL				15647	4913	6672	3336	1868	103	1245	69	3113

	USER NAME = edison.zohfanyi	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES				F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -						*	(580,581)RS-2	ST. CLAIR	44	20
		CHECKED -	REVISED -						* FAP 594/FAU 9213		CONTRACT NO. 76M55		
	PLOT DATE = 5/8/2025	DATE -	REVISED -		SCALE:	SHEET 2	OF 11	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

MODEL: Schedule of Quantities-2 (Sheet)
FILE NAME: c:\paw_work\work\illinois.gov_edison.zohfanyi\108652D76M55-shs-schedule.dgn

HMA SHOULDER SCHEDULE N.B. IL 203										
STATION		DIMENSION			AREA	HMA SURFACE REMOVAL 2 1/4"	BITUMINOUS MATERIALS (TACK COAT) 1ST PASS	BITUMINOUS MATERIALS (TACK COAT) 2ND PASS	HMA SHOULDER 2 1/4" (LOWER)	HMA SHOULDER 1 1/2" (SURFACE)
		LENGTH	HMA SHOULDER WIDTH							
			EAST	WEST						
FROM	TO	FEET	FEET	FEET	SQ YD	SQ YD	POUND	POUND	TON	TON
2+08.00	5+50.00	342	8	0	304.0	304.0	136.8	68.4	38.3	25.5
5+50.00	7+29.00	BRIDGE OMISSION SN - 082-0029								
7+29.00	7+72.00	43.00	8	0	38.2	38.2	17.2	8.6	4.8	3.2
8+32.00	10+15.00	183.00	8	0	162.7	162.7	73.2	36.6	20.5	13.7
10+69.00	13+35.00	266.00	8	0	236.4	236.4	106.4	53.2	29.8	19.9
13+35.00	16+74.00	BRIDGE OMISSION SN - 082-0028								
16+74.00	20+59.00	385	8	0	342.2	342.2	154	77	43.1	28.7
20+59.00	26+69.00	610	8	4	813.3	813.3	366	183	102.5	68.3
26+69.00	32+64.00	595	8	5	859.4	859.4	386.75	193.4	108.3	72.2
32+64.00	35+86.00	322	8	4	429.3	429.3	193.2	96.6	54.1	36.1
STATION EQUATION STA. 38+86.00 BK = 131+55.00 AH										
131+55.00	133+85.00	230.00	8	5	332.2	332.2	149.5	74.75	41.9	27.9
133+85.00	137+20.00	335.00	0	5	186.1	186.1	83.75	41.875	23.5	15.6
137+20.00	142+38.00	INTERSECTION OMISSION								
142+38.00	142+49.76	11.76	8	4	15.7	15.7	7.056	3.53	2.0	1.3
STATION EQUATION STA. 142+49.76 BK = 140+00.5 AH										
140+00.50	145+75.50	575	8	4	766.7	766.7	345	172.5	96.6	64.4
145+75.50	157+45.50	PROJECT OMISSION								
157+45.50	168+35.50	1090	8	4	1453.3	1453.3	654	327	183.1	122.1
RAMP H										
130+05.00	131+55.00	150	8	5	216.7	216.7	97.5	48.75	27.3	18.2
RAMP D										
1+00.00	2+67.00	167	8	3	204.1	204.1	91.85	45.93	25.7	17.1
RAMP E										
0+00.00	2+74.00	274	8	3	334.9	334.9	150.7	75.35	42.2	28.1
TOTAL						6695	3013	1506	844	562

	USER NAME = edison.zohfanyi	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES				F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -						*	(580,581)RS-2	ST. CLAIR	44	21
		CHECKED -	REVISED -						* FAP 594/FAU 9213		CONTRACT NO. 76M55		
	PLOT DATE = 5/8/2025	DATE -	REVISED -		SCALE:	SHEET 3	OF 11	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

MODEL: Schedule of Quantity-3 (Sheet)
FILE NAME: c:\p\work\wdo\illinois.gov\edison.zohfanyi\108652D76M55-sh-schedule.dgn

HMA SHOULDER SCHEDULE S.B. IL 203										
STATION		DIMENSION			AREA	HMA SURFACE REMOVAL 2 1/4"	BITUMINOUS MATERIALS (TACK COAT) 1ST PASS	BITUMINOUS MATERIALS (TACK COAT) 2ND PASS	HMA SHOULDER 2 1/4" (LOWER)	HMA SHOULDER 1 1/2" (SURFACE)
		LENGTH	HMA SHOULDER WIDTH							
			EAST	WEST						
FROM	TO	FEET	FEET	FEET	SQ YD	SQ YD	POUND	POUND	TON	TON
2+08.00	4+47.00	239	0	8	212.4	212.4	95.6	47.8	26.8	17.8
4+83.00	5+55.00	72	0	8	64.0	64.0	28.8		8.1	
5+55.00	7+32.00	BRIDGE OMISSION SN - 082-0029								
7+32.00	11+65.00	433.00	0	8	384.9	384.9	173.2	86.6	48.5	32.3
12+49.00	13+35.00	86.00	0	8	76.4	76.4	34.4		9.6	
13+35.00	16+74.00	BRIDGE OMISSION SN - 082-0028								
16+74.00	20+59.00	385	0	8	342.2	342.2	154	77	43.1	28.7
20+59.00	27+55.00	696	5	8	1005.3	1005.3	452.4		126.7	
27+55.00	28+88.00	PCC PAVEMENT OMISSION								
28+88.00	38+10.00	922	5	8	1331.8	1331.8	599.3	299.65	167.8	111.9
STATION EQUATION STA. 38+10.00 BK = 129+00.00 AH										
129+00.00	136+54.00	754.00	5	8	1089.1	1089.1	490.1	245.05	137.2	91.5
136+54.00	138+30.00	INTERSECTION OMISSION								
138+30.00	144+46.00	616.00	4	5	616.0	616.0	277.2		77.6	
144+46.00	157+06.00	PROJECT OMISSION								
157+06.00	168+35.50	1129.5	4	8	1506.0	1506.0	677.7	338.85	189.8	126.5
RAMP G										
124+91.34	129+00.00	408.66	8	5	590.3	590.3	265.629	132.8	74.4	49.6
RAMP A										
16+20.00	17+05.00	85	8	3	103.9	103.9	46.75	23.4	13.1	8.7
RAMP B										
2+00.00	3+45.00	145	8	3	177.2	177.2	79.75	39.9	22.3	14.9
RAMP C										
11+88.00	12+39.25	51.25	8	5	74.0	74.0	33.3125	16.7	9.3	6.2
RACE TRACK ENTRANCE		45	4	4	40.0	40.0	18	9	5.0	3.4
TOTAL						7614	3426	1317	959	492

	USER NAME = edison.zohfanyi	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES				F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -						*	(580,581)RS-2	ST. CLAIR	44	22
		CHECKED -	REVISED -						* FAP 594/FAU 9213		CONTRACT NO. 76M55		
	PLOT DATE = 5/8/2025	DATE -	REVISED -		SCALE:	SHEET 4	OF 11	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

AGGREGATE WEDGE SHOULDER, TYPE B, N.B.
IL 203

STATION		DEPTH	DIMENSIONS			AREA	AGGREGATE WEDGE SHOULDER, TYPE B
			LENGTH	WIDTH			
				EAST	WEST		
FROM	TO	INCH	FEET	FEET	FEET	SQ YD	TON
2+08.00	5+50.00	3	342	3	0	114.00	19.95
5+50.00	7+29.00	BRIDGE OMISSION SN - 082-0029					
7+29.00	7+72.00	3	43	3	0	14.33	2.51
8+32.00	10+15.00	3	183	3	0	61.00	10.67
10+69.00	13+35.00	3	266	3	0	88.67	15.52
13+35.00	16+74.00	BRIDGE OMISSION SN - 082-0028					
16+74.00	20+59.00	3	385	3	0	128.33	22.46
20+59.00	26+69.00	3	610	3	3	406.67	71.17
26+69.00	32+64.00	3	595	3	3	396.67	69.42
32+64.00	35+86.00	3	322	3	3	214.67	37.57
STATION EQUATION STA. 38+86.00 BK = 131+55.00 AH							
141+70.00	142+49.76	3	79.76	0	3	26.59	4.65
STATION EQUATION STA. 142+49.76 BK = 140+00.5 AH							
140+00.50	145+75.50	3	575	3	0	191.67	33.54
145+75.50	157+45.50	PROJECT OMISSION					
157+45.50	168+35.50	3	1090	3	0	363.33	63.58
RAMP H							
130+05.00	131+55.00	3	150	3	3	100.00	17.50
RAMP D							
1+00.00	2+67.00	3	167	3	0	55.67	9.74
RAMP E							
0+00.00	2+74.00	3	274	3	0	91.33	15.98
TOTAL							394

AGGREGATE WEDGE SHOULDER, TYPE B, S.B. IL
203

STATION		DEPTH	DIMENSIONS			AREA	AGGREGATE WEDGE SHOULDER, TYPE B
			LENGTH	WIDTH			
				EAST	WEST		
FROM	TO	INCH	FEET	FEET	FEET	SQ YD	TON
2+08.00	4+47.00	3	239	0	3	79.67	13.94
4+83.00	5+55.00	3	72	0	3	24.00	4.20
5+50.00	7+32.00	BRIDGE OMISSION SN - 082-0029					
7+32.00	11+65.00	3	433	3	0	144.33	25.26
12+49.00	13+35.00	3	86	3	0	28.67	5.02
13+35.00	16+74.00	BRIDGE OMISSION SN - 082-0028					
16+74.00	20+59.00	3	385	0	3	128.33	22.46
20+59.00	27+55.00	3	696	0	3	232.00	40.60
27+55.00	28+88.00	PCC PAVEMENT OMISSION					
28+88.00	38+10.00	3	922	3	3	614.67	107.57
STATION EQUATION STA. 38+10.00 BK = 129+00.00 AH							
138+29.00	144+46.00	3	617	0	3	205.67	35.99
144+46.00	157+06.00	PROJECT OMISSION					
157+06.00	168+35.50	3	1129.5	0	3	376.50	65.89
RAMP G							
124+91.34	129+00.00	3	408.66	3	3	272.44	47.68
RAMP A							
16+20.00	17+05.00	3	85	3	0	28.33	4.96
RAMP B							
2+00.00	3+45.00	3	145	3	0	48.33	8.46
TOTAL							382

CURB AND GUTTER SCHEDULE

STATION		COMBINATION CONCRETE CURB & GUTTER REMOVAL	COMBINATION CONCRETE CURB & GUTTER TYPE M-6.06	COMBINATION CONCRETE CURB & GUTTER TYPE B-6.24	CURB REFLECTORS	PAINT CURB
FROM	TO	FEET	FEET	FEET	EACH	FEET
2+25.00	2+94.00	138	138		8	58
2+94.00	4+87.00		386		14	
4+87.00	5+72.00		170		6	
5+72.00	7+32.00	BRIDGE OMISSION SN - 082-0029				
7+32.00	7+43.00		22		1	
8+44.00	13+35.00		982		37	
13+35.00	16+74.00	BRIDGE OMISSION SN - 082-0028				
16+74.00	20+59.00		770		29	58
SOUTHWEST CONNER ISLAND IL 203 AT COLLINSVILLE RD.					15	76
SOUTHEAST CONNER ISLAND IL 203 AT OHIO ST.		45	86		11	65
NORTHEAST CONNER ISLAND IL 203 AT OHIO ST.		65				
NE QUADRANT AT OHIO ST.			207	188		
SE QUADRANT AT OHIO ST.		27		27		
TOTAL		275	2761	215	122	257

MODEL: Schedule of Quantities-4 (Sheet)
FILE NAME: c:\paw\work\illinois\gov_edison\zohfonyl\illinois.gov_edison\zohfonyl\086652D76M55-sh-schedule.dgn

	USER NAME = edison.zohfonyl	DESIGNED -	REVISED -
		DRAWN -	REVISED -
		CHECKED -	REVISED -
	PLOT DATE = 6/24/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: SHEET 5 OF 11 SHEETS STA. TO STA.

F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(580,581)RS-2	ST. CLAIR	44	23
* FAP 594/FAU 9213		CONTRACT NO. 76M55		
ILLINOIS		FED. AID PROJECT		

MODEL: Schedule of Quantities (Sheet)
FILE NAME: c:\paw_work\work\illinois.gov_edison.zohfonyl\108652D76M55-sh-schedule.dgn

PATCHING SCHEDULE N.B. IL 203												
PATCH NO.	STATION	LANE	LENGTH	WIDTH	AREA	CLASS B PATCHES			WELDED WIRE REINFORCEMENT	DOWEL BARS 1 1/2"	TIE BARS 3/4"	SAW CUTS
						13 INCHES						
			TYPE II	TYPE III	TYPE IV	SQ YD	SQ YD	SQ YD	SQ YD	EACH	EACH	FOOT
			FEET	FEET	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	EACH	EACH	FOOT
1	2+88.00	1	6	12	8	8				20		48
2	2+88.00	2	6	12	8	8				20		48
3	3+38.00	1	6	12	8	8				20		48
4	3+38.00	2	6	12	8	8				20		48
5	4+28.00	1	6	12	8	8				20		48
6	4+28.00	2	6	12	8	8				20		48
7	4+76.00	1	6	12	8	8				20		48
8	4+76.00	2	6	12	8	8				20		48
9	5+07.00	1	6	12	8	8				20		48
10	5+07.00	2	6	12	8	8				20		48
11	6+69.00	1	6	12	8	8				20		48
12	6+69.00	2	6	12	8	8				20		48
13	7+18.00	1	6	12	8	8				20		48
14	7+18.00	2	6	12	8	8				20		48
15	8+49.00	1	6	12	8	8				20		48
16	8+49.00	2	6	12	8	8				20		48
17	26+37.00	1	6	15	10	10				24		57
18	27+48.00	2	6	15	10	10				24		57
19	28+54.00	2	6	12	8	8				20		48
20	28+76.00	2	6	12	8	8				20		48
21	29+24.00	2	6	12	8	8				20		48
22	29+74.00	2	6	12	8	8				20		48
23	30+27.00	2	6	12	8	8				20		48
24	30+60.00	2	6	12	8	8				20		48
25	31+16.00	1	6	12	8	8				20		48
26	31+16.00	2	6	12	8	8				20		48
27	32+40.00	1	6	16	11	11				28		60
STATION EQUATION STA. 35+86.00 BK = 131+55.00 AH												
STATION EQUATION STA. 142+49.76 BK = 140+00.5 AH												
28	140+36.50	2	12	12	16		16			20		60
29	167+14.00	1	40	12	54			54	54	20	19	116
30	167+14.00	2	8	12	11	11				20		52
31	168+02.00	2	10	12	14	14				20		56
32	168+12.00	1	8	12	11	11				20		52
INTERSECTION PATCHING												
IL 203 AT OHIO ST.												
33	137+20.00 TO 142+38.00	ALL LANES	518	48	2763			2763	2763	28	258	1180
TOTAL						259	16	2817	2817	684	277	2842
10% ANTICIPATED FAILURES						26	2	282	282	69	28	285
TOTAL						285	18	3099	3099	753	305	3127

	USER NAME = edison.zohfonyl	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES					F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -							*	(580,581)RS-2	ST. CLAIR	44	24
		CHECKED -	REVISED -							* FAP 594/FAU 9213		CONTRACT NO. 76M55		
	PLOT DATE = 5/8/2025	DATE -	REVISED -		SCALE:	SHEET 6	OF 11	SHEETS	STA.	TO STA.		ILLINOIS	FED. AID PROJECT	

MODEL: Schedule of Quantities (Sheet)
FILE NAME: c:\paw_work\wdo\illinois.gov_edison\zohfanyi\108652D76M55-sh-schedule.dgn

PATCHING SCHEDULE S.B. IL 203												
PATCH NO.	STATION	LANE	LENGTH	WIDTH	AREA	CLASS B PATCHES 13 INCHES			WELDED WIRE REINFORCEMENT	DOWEL BARS 1 1/2"	TIE BARS 3/4"	SAW CUTS
						TYPE II	TYPE III	TYPE IV				
			FEET	FEET	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	EACH	EACH	FOOT
1	4+03.00	2	85	12	114			114	114	20	42	206
2	5+83.00	2	6	12	8	8				20		48
3	6+08.00	1	20	12	27			27	27	20	9	76
4	6+08.00	2	10	12	14	14				20		56
5	6+58.00	1	20	12	27			27	27	20	9	76
6	6+58.00	2	20	12	27			27	27	20	9	76
7	7+08.00	1	6	12	8	8				20		48
8	7+08.00	2	6	12	8	8				20		48
9	8+08.00	1	6	12	8	8				20		48
10	8+08.00	2	6	12	8	8				20		48
STATION EQUATION STA. 38+10.00 BK = 129+00.00 AH												
11	138+75.00	1	6	12	8	8				20		48
12	138+75.00	2	6	12	8	8				20		48
13	138+75.00	LEFT TURN LN	6	12	8	8				20		48
14	139+15.00	1	6	12	8	8				20		48
15	139+75.00	1	18	12	24		24			20		72
16	139+75.00	2	8	12	11	11				20		52
17	140+50.00	1	14	12	19		19			20		64
18	142+98.00	1	12	12	16		16			20		60
19	142+98.00	2	12	12	16		16			20		60
20	143+78.00	2	6	12	8	8				20		48
21	145+78.00	2	6	12	8	8				20		48
22	147+96.00	1	6	12	8	8				20		48
23	147+96.00	2	6	12	8	8				20		48
24	148+96.00	2	6	12	8	8				20		48
25	149+56.00	1	8	12	11	11				20		52
26	149+56.00	2	8	12	11	11				20		52
27	150+06.00	1	6	12	8	8				20		48
28	150+06.00	2	6	12	8	8				20		48
29	150+56.00	1	6	12	8	8				20		48
30	150+56.00	2	6	12	8	8				20		48
31	151+06.00	1	30	12	40			40	40	20	14	96
32	151+06.00	2	30	12	40			40	40	20	14	96
33	151+79.00	1	8	12	11	11				20		52
34	151+79.00	2	8	12	11	11				20		52
35	152+79.00	2	20	12	27			27	27	20	9	76
36	153+09.00	1	6	12	8	8				20		48
37	153+09.00	2	6	12	8	8				20		48
38	153+59.00	1	6	12	8	8				20		48
39	153+59.00	2	6	12	8	8				20		48
40	154+34.00	1	12	12	16		16			20		60
41	154+34.00	2	12	12	16		16			20		60
42	155+34.00	1	6	12	8	8				20		48
43	155+34.00	2	12	12	16		16			20		60
44	156+34.00	2	8	12	11	11				20		52
45	157+40.00	1	6	12	8	8				20		48
46	157+40.00	2	6	12	8	8				20		48
47	157+90.00	2	30	12	40			40	40	20	14	96
48	158+90.00	2	60	12	80			80	80	20	29	156
49	159+90.00	2	10	12	14	14				20		56
50	162+70.00	2	6	12	8	8				20		48
51	163+20.00	1	6	12	8	8				20		48
52	163+20.00	2	6	12	8	8				20		48
53	163+90.00	2	20	12	27			27	27	20	9	76
54	165+90.00	2	6	12	8	8				20		48
INTERSECTION PATCHING												
IL 203 AT OHIO ST.												
55	136+54.00 TO 138+30.00	ALL LANES	176	36	704			704	704	28	87	460
TOTAL						326	123	1153	1153	1108	245	3742
10% ANTICIPATED FAILURES						33	13	116	116	111	25	375
TOTAL						359	136	1269	1269	1219	270	4117

USER NAME = edison.zohfanyi	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES				F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
	DRAWN -	REVISED -						*	(580,581)RS-2	ST. CLAIR	44	25	
	CHECKED -	REVISED -						* FAP 594/FAU 9213		CONTRACT NO. 76M55			
PLOT DATE = 5/8/2025	DATE -	REVISED -			SCALE:	SHEET 7	OF 11	SHEETS	STA.	TO STA.			
										ILLINOIS	FED. AID PROJECT		

MODEL: Schedule of Quantities-7 (Sheet)
FILE NAME: c:\paw_work\work\illinois.gov\edison.zohfanyi\1086552D76M55-sh-schedule.dgn

PAVEMENT MARKING SCHEDULE N.B. IL 203														
LOCATION		THERMOPLASTIC AND TEMPORARY PAVEMENT MARKING							PAVEMENT MARKING REMOVAL - WATER BLASTING	SHORT TERM PAVEMENT MARKING	SHORT TERM PAVEMENT MARKING REMOVAL	RAISED REFLECTIVE PAVEMENT MARKER		RAISED REFLECTIVE PAVEMENT MARKER REMOVAL
STATION		LINE - 6"			12" WHITE SOLID LINE	8" WHITE SOLID LINE	24" WHITE STOP LINE	FILLERS AND SYMBOLS				ONE WAY CRYSTAL	TWO WAY AMBER	
FROM	TO	WHITE SOLID	WHITE SKIP-DASH	YELLOW SOLID										
2+08.00	2+26.00	18	10						14	10	4			
2+26.00	5+50.00	324	90	324					369	150	50	5		5
5+50.00	7+29.00	179	50	179					204	90	30	3		3
7+29.00	9+96.00	267	70	267					302	130	44	4		4
9+96.00	10+54.00		20	58					39	20	7	1		1
10+54.00	13+35.00	281	80	281					321	130	44	4		4
13+35.00	16+74.00	339	90	339					384	160	54	5		5
16+74.00	26+96.00	1022	260						641	470	157	13		13
26+96.00	27+10.00	14		14					14	10	4			
27+10.00	29+20.00	210	60	210					240	100	34	3		3
29+20.00	34+59.00	539	140	539					609	250	84			
34+59.00	35+86.00	127	40	127					147	60	20			
35+86.00	131+55.00	STATION EQUATION STA. 35+86.00 BK = 131+55.00 AH												
131+55.00	134+01.00	246	140	246					316	50	17	8		8
134+01.00	135+42.00	141	110	141					196	70	24	4		4
135+42.00	137+24.00	182	140	182					252	50	17	6		6
137+24.00	140+84.00	720	180	360	177	160	91	220	1032	480	160	20		20
141+51.00	142+49.76		30	98.76	116				65	50	17	2		2
141+51.00	140+00.50	STATION EQUATION STA. 142+49.76 BK = 140+00.5 AH												
140+00.50	142+26.50	226	60	226					256	110	37	3		3
142+26.50	145+75.50	698	90	349				40	609	80	27	5		5
145+75.50	157+45.50	PROJECT OMISSION												
157+45.50	168+35.50	1090	280	1090					1230	400	134	14		14
RAMP H														
130+05.00	131+55.00	150	40	150					170	60	20	2		2
RAMP D														
1+00.00	2+67.00	167		167					167	70	24			
RAMP E														
0+00.00	2+74.00	274		274					274	100	34			
OHIO ST.		156	100	312	130		28	70	410	160	54			
TOTAL		7370	2080	5934	423	160	119	330	8261	3260	1097	102	0	102

	USER NAME = edison.zohfanyi	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES				F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
		DRAWN -	REVISED -						*	(580,581)RS-2	ST. CLAIR	44	26	
		CHECKED -	REVISED -		* FAP 594/FAU 9213				CONTRACT NO. 76M55					
	PLOT DATE = 6/24/2025	DATE -	REVISED -		SCALE:	SHEET 8	OF 11 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT				

MODEL: Schedule of Quantities (Sheet)
FILE NAME: c:\paw_work\wdo\illinois.gov\edison.zohfanyi\108652D76M55-sh-schedule.dgn

PAVEMENT MARKING SCHEDULE S.B. IL 203															
LOCATION		THERMOPLASTIC AND TEMPORARY PAVEMENT MARKING								PAVEMENT MARKING REMOVAL - WATER BLASTING	SHORT TERM PAVEMENT MARKING	SHORT TERM PAVEMENT MARKING REMOVAL	RAISED REFLECTIVE PAVEMENT MARKER		RAISED REFLECTIVE PAVEMENT MARKER REMOVAL
STATION		LINE - 6"			LINE - 12"	8" WHITE SOLID LINE	12" WHITE SOLID LINE	24" WHITE STOP LINE	LETTERS AND SYMBOLS				ONE WAY CRYSTAL	TWO WAY AMBER	
FROM	TO	WHITE SOLID	WHITE SKIP-DASH	YELLOW SOLID	YELLOW LINE DIAGONAL										
		FEET	FEET	FEET	FEET	FEET	FEET	FEET	SQ FT	SQ FT	FEET	SQ FT	EACH	EACH	EACH
2+08.00	2+26.00	18	10					24		62	40	14			
2+26.00	4+40.00	214	60	214		211			40	425	140	47	3		3
4+40.00	5+55.00		30	115						73	60	20	2		2
5+55.00	7+32.00	111	50	111						707	90	30	3		3
7+32.00	12+13.00	481	130	481						546	220	74	7		7
12+13.00	12+79.00		20	66						43	20	7	1		1
12+79.00	13+35.00	56	20	56						66	30	10	1		1
13+35.00	16+74.00	339	90	339						384	160	54	5		5
16+74.00	27+55.00	1081		1081						1081	500	167	14		14
27+55.00	28+88.00	133	40	133						153	70	24	2		2
28+88.00	35+99.00	711		711						711	330	110			
35+99.00	38+10.00	211	60	211						241	100	34	3		3
38+10.00	129+00.00	STATION EQUATION STA. 38+10.00 BK = 129+00.00 AH													
129+00.00	137+48.00	848	220	848						958	390	130	11		11
138+19.00	140+46.00	454	60	227	65		116	36	40	664	180	60	6		6
140+46.00	144+46.00	400	100	400						450	190	64	5		5
144+46.00	157+06.00	PROJECT OMISSION													
157+06.00	168+35.50	1129.5	290	1129.5						1275	420	140	15		15
RAMP C															
124+91.34	129+00.00	408.66	110	408.66						464	150	50	6		6
RAMP A															
16+20.00	17+05.00	85		85						85	40	14			
RAMP B															
2+00.00	3+45.00	145		145						145	60	20			
RAMP C															
11+88.00	12+39.25			51.25						26	20	7			
RACE TRACK ENTRANCE		54		216			85		40	260	60	20		6	6
TOTAL		6945	1290	7094	65	211	201	60	120	8314	3270	1096	84	6	90

	USER NAME = edison.zohfanyi	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES			F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					*	(580,581)RS-2	ST. CLAIR	44	27
		CHECKED -	REVISED -		SCALE:			* FAP 594/FAU 9213		CONTRACT NO. 76M55		
	PLOT DATE = 6/24/2025	DATE -	REVISED -		SHEET 9		OF 11 SHEETS	STA.		TO STA.		

MODEL: Schedule of Quantity-9 [Sheet]
FILE NAME: c:\paw_work\work\illinois.gov_edison.zohfanyi@illinois.gov\108652D76M55-sh-schedule.dgn

GUARDRAIL AND TRAFFIC BARRIERS											
STATION		LOCATION	STEEL PLATE BEAM GUARDRAIL TYPE A, 9 FOOT POSTS	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	TRAFFIC BARRIER TERMINAL, TYPE 2	TRAFFIC BARRIER TERMINAL, TYPE 5	TRAFFIC BARRIER TERMINAL, TYPE 6	TRAFFIC BARRIER TERMINAL, TYPE 6B	TERMINAL MARKER DIRECT APPLIED	GUARDRAIL REFLECTORS, TYPE A	GUARDRAIL REMOVAL
FROM	TO		FOOT	EACH	EACH	EACH	EACH	EACH	EACH	EACH	FOOT
4+11.50	4+49.00	NB-RT		1					1		37.50
4+49.00	5+49.00	NB-RT	100.00							3	100.00
5+49.00	5+83.90	NB-RT						1			37.50
6+99.00	7+36.50	NB-RT				1					37.50
7+36.50	7+74.00	NB-RT	37.50							1	37.50
7+74.00	7+82.55	NB-RT			1						8.55
6+99.00	7+36.50	SB-LT						1			37.50
7+36.50	8+36.50	SB-LT	100.00							3	100.00
8+36.50	8+79.00	SB-LT		1					1		37.50
8+69.00	9+06.50	NB-RT		1					1		37.50
9+06.50	10+19.00	NB-RT	112.50							3	112.50
10+19.00	10+56.50	NB-RT			1						37.50
11+36.60	11+74.10	SB-LT			1						37.50
11+74.10	13+11.60	SB-LT	137.50							4	137.50
13+11.60	13+51.40	SB-LT					1				39.80
11+66.60	12+04.10	NB-RT		1					1		37.50
12+04.10	13+29.10	NB-RT	125.00							3	125.00
13+29.10	13+52.10	NB-RT					1				23.00
16+57.70	16+95.20	NB-RT					1				37.50
16+95.20	18+07.70	NB-RT	112.50							3	112.50
18+07.70	18+47.80	NB-RT			1						40.10
16+57.70	16+95.20	SB-LT					1				37.50
16+95.20	17+07.70	SB-LT	12.50								12.50
17+07.70	17+39.50	SB-LT		1					1		31.80
27+96.00	28+33.50	SB-LT			1						37.50
28+33.50	29+71.00	SB-LT	137.50							4	137.50
29+71.00	29+85.00	SB-LT		1					1		14.00
28+10.00	28+47.50	SB-RT			1						37.50
28+47.50	31+47.50	SB-RT	300.00							8	300.00
31+47.50	31+93.00	SB-RT		1					1		45.50
131+43.00	131+80.50	NB-RT/LT		2					2		75.00
131+80.50	132+68.00	NB-RT/LT	175.00							5	175.00
132+68.00	133+09.00	NB-RT/LT			2						82.00
TOTAL			1350.00	9	8	1	4	2	9	37	2197.25

	USER NAME = edison.zohfanyi	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES				F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -						*	(580,581)RS-2	ST. CLAIR	44	28
		CHECKED -	REVISED -						* FAP 594/FAU 9213		CONTRACT NO. 76M55		
	PLOT DATE = 5/9/2025	DATE -	REVISED -		SCALE:	SHEET 10	OF 11	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

MODEL: Schedule of Quantities-10 (Sheet)
FILE NAME: c:\paw_work\wdo\illinois.gov_edison.zohfanyi\108652D76M55-sh-schedule.dgn

TEMPORARY RAMP / ACCESS SCHEDULE N.B. IL 203					
CL OF ENTRANCE OR SIDEROAD	LOCATION	LENGTH	WIDTH	TEMPORARY RAMP	COMMENTS
		FEET	FEET	SQ YD	
2+08.00		12.5	83	116	BEGIN PROJECT
5+50.00		12.5	32	45	BRIDGE OMISSION BRIDGE OMISSION
7+79.00		12.5	32	45	
8+06.00	R	3	80	27	OUTER RD
10+40.00	R	3	85	29	RAMP D
13+35.00		12.5	32	45	BRIDGE OMISSION
16+74.00		12.5	32	45	BRIDGE OMISSION
17+98.00	R	3	85	29	RAMP E
26+96.00	R	3	20	7	RAMP F
STATION EQUATION STA. 35+86.00 BK = 131+55.00 AH					
137+20.00		12.5	48	67	INTERSECTION OMISSION
142+38.00		12.5	48	67	INTERSECTION OMISSION
STATION EQUATION STA. 142+49.76 BK = 140+00.5 AH					
145+75.50		12.5	36	50	PROJECT OMISSION
157+45.50		12.5	36	50	PROJECT OMISSION
168+35.50		12.5	36	50	END PROJECT
TOTAL				672	

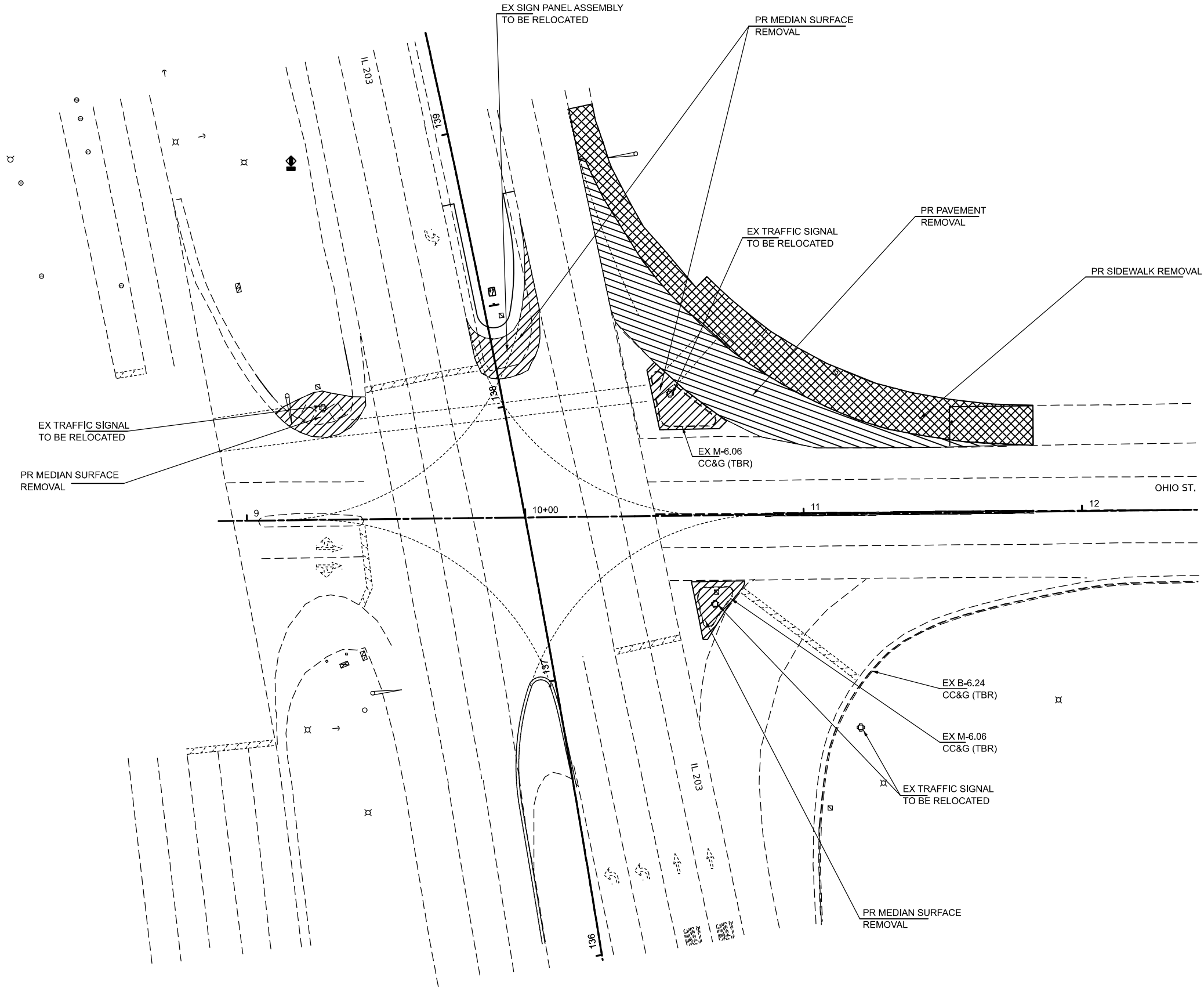
SURFACE REMOVAL BUTT- JOINT S.B. IL 203					
STATION	LOCATION	LENGTH	WIDTH	HMA SURFACE REMOVAL BUTT- JOINT	COMMENTS
		FEET	FEET	SQ YD	
2+08.00		30	105	350	BEGIN PROJECT
4+63.00	L	7.5	55	46	RAMP A
5+55.00		60	32	214	BRIDGE OMISSION
7+32.00		60	32	214	BRIDGE OMISSION
12+45.00	L	7.5	65	55	RAMP B
13+35.00		60	32	214	BRIDGE OMISSION
16+74.00		60	32	214	BRIDGE OMISSION
17+79.00	L	7.5	65	55	RAMP C
27+55.00		65	29	210	PCC PAVEMENT OMISSION
28+88.00		65	29	210	PCC PAVEMENT OMISSION
STATION EQUATION STA. 38+10.00 BK = 129+00.00 AH					
124+91.34		7.5	37	31	RAMP G
136+54.00		60	37	247	INTERSECTION OMISSION
138+30.00		60	37	247	INTERSECTION OMISSION
144+46.00		30	48	160	PROJECT OMISSION
157+06.00		30	48	160	PROJECT OMISSION
168+35.50		30	36	120	END PROJECT
TOTAL				2747	

TEMPORARY RAMP / ACCESS SCHEDULE S.B. IL 203					
CL OF ENTRANCE OR SIDEROAD	LOCATION	LENGTH	WIDTH	TEMPORARY RAMP	COMMENTS
		FEET	FEET	SQ YD	
2+08.00		12.5	105	146	BEGIN PROJECT
4+63.00	L	3	55	19	RAMP A
5+55.00		12.5	32	45	BRIDGE OMISSION
7+32.00		12.5	32	45	BRIDGE OMISSION
12+45.00	L	3	65	22	RAMP B
13+35.00		12.5	32	45	BRIDGE OMISSION
16+74.00		12.5	32	45	BRIDGE OMISSION
17+79.00	L	3	65	22	RAMP C
27+55.00		12.5	29	41	PCC PAVEMENT OMISSION
28+88.00		12.5	29	41	PCC PAVEMENT OMISSION
STATION EQUATION STA. 38+10.00 BK = 129+00.00 AH					
124+91.34		3	37	13	RAMP G
136+54.00		12.5	37	52	INTERSECTION OMISSION
138+30.00		12.5	37	52	INTERSECTION OMISSION
144+46.00		12.5	48	67	PROJECT OMISSION
157+06.00		12.5	48	67	PROJECT OMISSION
168+35.50		12.5	36	50	END PROJECT
TOTAL				772	

SURFACE REMOVAL BUTT- JOINT N.B. IL 203					
STATION	LOCATION	LENGTH	WIDTH	HMA SURFACE REMOVAL BUTT- JOINT	COMMENTS
		FEET	FEET	SQ YD	
2+08.00		30	83	277	BEGIN PROJECT
5+50.00		60	32	214	BRIDGE OMISSION BRIDGE
7+29.00		60	32	214	
8+06.00	R	7.5	80	67	OUTER RD
10+40.00	R	7.5	85	71	RAMP D
13+35.00		60	32	214	BRIDGE OMISSION
16+74.00		60	32	214	BRIDGE OMISSION
17+98.00	R	7.5	85	71	RAMP E
26+96.00	R	7.5	20	17	RAMP F
STATION EQUATION STA. 35+86.00 BK = 131+55.00 AH					
137+20.00		60	48	320	INTERSECTION OMISSION
142+38.00		60	48	320	INTERSECTION OMISSION
STATION EQUATION STA. 142+49.76 BK = 140+00.5 AH					
145+75.50		30	36	120	PROJECT OMISSION
157+45.50		30	36	120	PROJECT OMISSION
168+35.50		30	36	120	END PROJECT
TOTAL				2359	

	USER NAME = edison.zohfanyi	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES			F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					*	(580,581)RS-2	ST. CLAIR	44	29
		CHECKED -	REVISED -		SCALE:			* FAP 594/FAU 9213		CONTRACT NO. 76M55		
	PLOT DATE = 5/8/2025	DATE -	REVISED -		SHEET 11 OF 11 SHEETS			STA.		TO STA.		

MODEL: Intersection Detail-01 [Sheet]
FILE NAME: c:\pwwork\edison\edison.zohfanyi@illinois.gov\108652D876M55-sh1-intersec.dgn



USER NAME = edison.zohfanyi	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 6/24/2025	DATE -	REVISED -

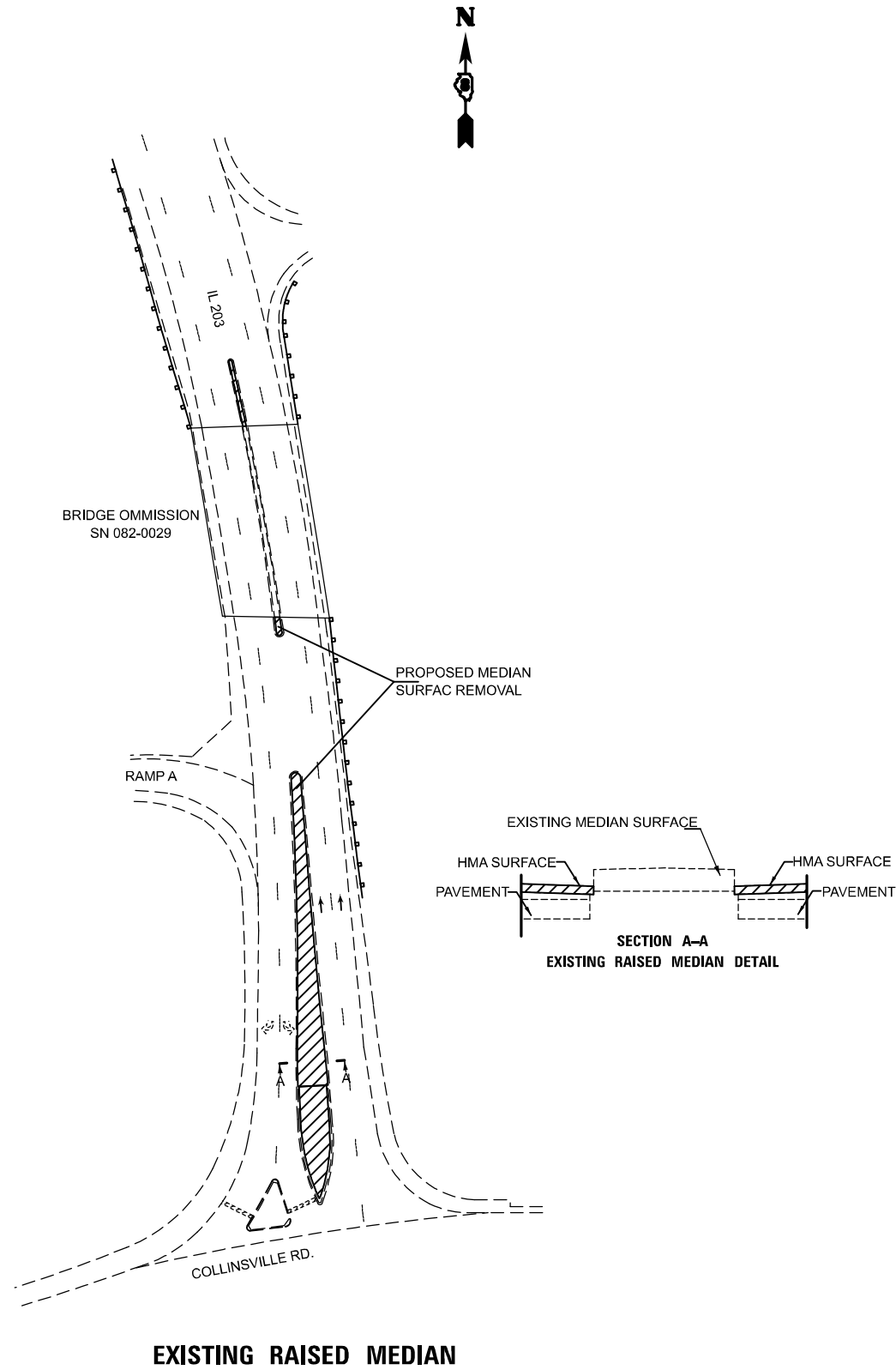
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REMOVAL PLAN
IL 203 AT OHIO ST.

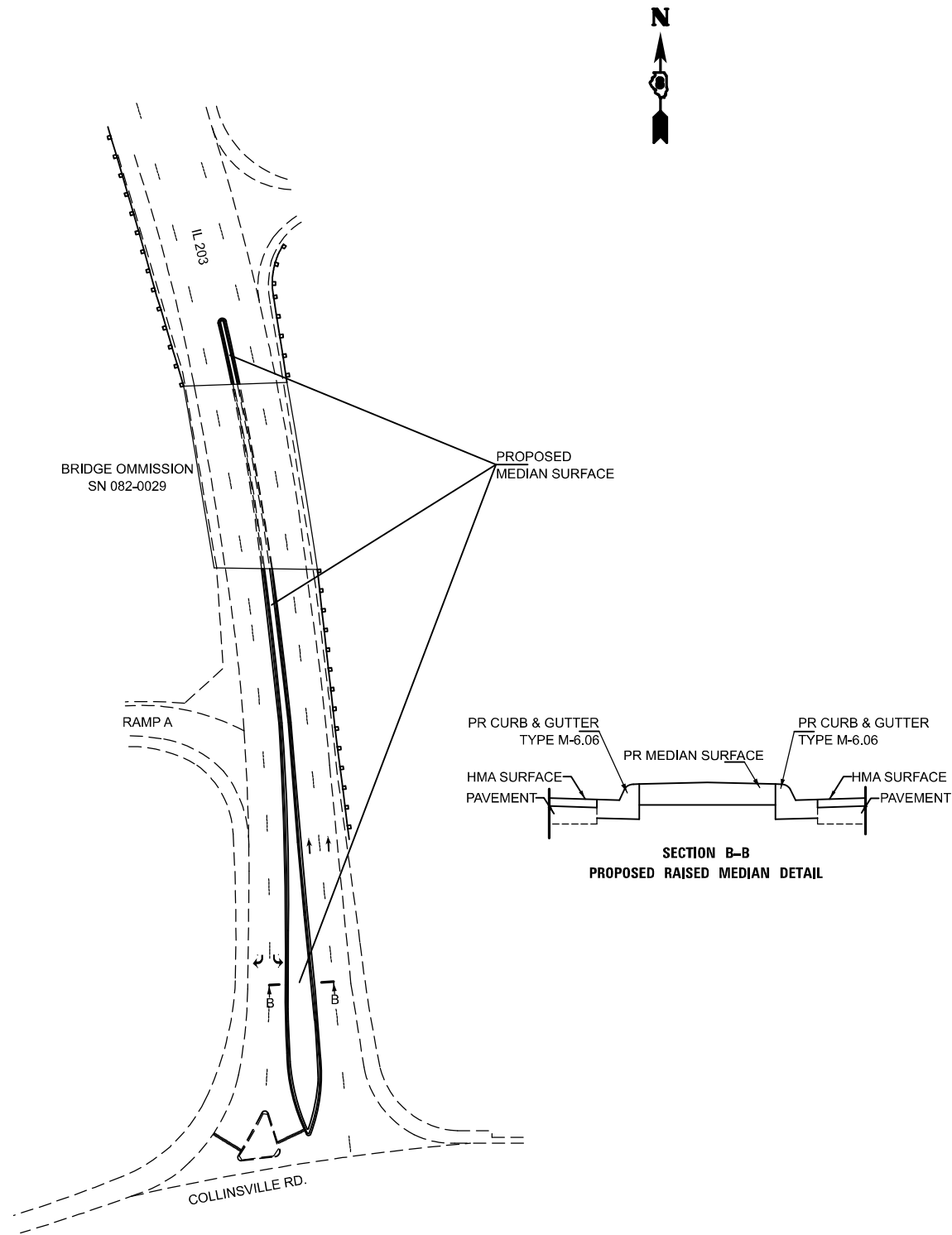
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F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(580,581)RS-2	ST. CLAIR	44	30
* FAP 594/FAU 9213		CONTRACT NO. 76M55		
		ILLINOIS	FED. AID PROJECT	

MODEL: Intersection Detail [Sheet]
FILE NAME: c:\pwwork\work\illinois.gov\108652\0876\655-shl-intersec.dgn



EXISTING RAISED MEDIAN



PROPOSED RAISED MEDIAN

	USER NAME = edison.zohfonyi	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INTERSECTION DETAILS IL 203 AT COLLINSVILLE RD			F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					*	(580,581)RS-2	ST. CLAIR	44	31
		CHECKED -	REVISED -					* FAP 594/FAU 9213		CONTRACT NO. 76M55		
	PLOT DATE = 6/24/2025	DATE -	REVISED -		SCALE: NTS	SHEET 1	OF 2 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		




















F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(580,581)RS-2	ST. CLAIR	44	32
*FAP 594/FAU 9213		CONTRACT NO. 76M55		
ILLINOIS		FED. AID PROJECT		

TRAFFIC SIGNAL SCHEDULE

CODE NO.	ITEM	UNIT	QUANTITY
25000210	SEEDING, CLASS 2A	ACRE	0.08
20101400	NITROGEN FERTILIZER NUTRIENT	POUND	7
20101500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	7
20101600	POTASSIUM FERTILIZER NUTRIENT	POUND	7
72400710	RELOCATE SIGN PANEL - TYPE 1	SQ FT	1
81028220	UNDERGROUND CONDUIT, GALVANIZED STEEL, 3" DIA.	FOOT	450
85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	1
87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	3350
87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	605
87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	FOOT	550
87502670	TRAFFIC SIGNAL POST, ALUMINUM 13 FT.	EACH	1
87700140	STEEL MAST ARM ASSEMBLY AND POLE, 20 FT.	EACH	1
87700260	STEEL MAST ARM ASSEMBLY AND POLE, 44 FT.	EACH	1
87700270	STEEL MAST ARM ASSEMBLY AND POLE, 46 FT.	EACH	1
87800100	CONCRETE FOUNDATION, TYPE A	FOOT	10
87800400	CONCRETE FOUNDATION, TYPE E 30-INCH DIAMETER	FOOT	10
87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	28
87900200	DRILL EXISTING HANDHOLE	EACH	3
88030020	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST-ARM MOUNTED	EACH	5
88030050	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	5
88030070	SIGNAL HEAD, LED, 1-FACE, 4-SECTION, BRACKET MOUNTED	EACH	1
88030080	SIGNAL HEAD, LED, 1-FACE, 4-SECTION, MAST ARM MOUNTED	EACH	1
88030100	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED	EACH	2
88030110	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST-ARM MOUNTED	EACH	2
88102717	PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	2
88200510	TRAFFIC SIGNAL BACKPLATE, RETROREFLECTIVE	EACH	8
89500200	RELOCATE EXISTING PEDESTRIAN SIGNAL HEAD	EACH	2
89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	3
89502300	REMOVE ELECTRIC CABLE FROM CONDUIT	FOOT	11500
89502350	REMOVE AND REINSTALL ELECTRIC CABLE FROM CONDUIT	FOOT	56
89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1
X1400031	REMOVE PEDESTRIAN PUSH-BUTTON	EACH	3
X8760200	ACCESSIBLE PEDESTRIAN SIGNALS	EACH	3
X8760201	PEDESTRIAN PUSH-BUTTON POST	EACH	3
X8760204	RELOCATE EXISTING PEDESTRIANPUSH-BUTTON POST	EACH	3
X8950307	REMOVE EXISTING PEDESTRIAN SIGNAL HEAD	EACH	2

LEGEND:

-  EXISTING TRAFFIC CONTROLLER CABINET
-  EXISTING SIGNAL HEAD (NO BACKPLATE)
-  EXISTING SIGNAL HEAD (WITH BACKPLATE)
-  EXISTING HANDHOLE
-  EXISTING DOUBLE HANDHOLE
-  EXISTING TRAFFIC SIGNAL POST
-  EXISTING STEEL MAST ARM ASSEMBLY AND POLE
-  EXISTING UNDERGROUND CONDUIT
-  EXISTING PEDESTRIAN PUSH BUTTON
-  EXISTING PEDESTRIAN SIGNAL HEAD
-  PROPOSED SIGNAL HEAD (NO BACKPLATE)
-  PROPOSED SIGNAL HEAD (WITH BACKPLATE)
-  PROPOSED TRAFFIC SIGNAL POST
-  PROPOSED STEEL MAST ARM ASSEMBLY AND POLE
-  PROPOSED UNDERGROUND CONDUIT
-  PROPOSED PEDESTRIAN PUSH BUTTON
-  PROPOSED PEDESTRIAN SIGNAL HEAD WITH COUNTDOWN TIMER

HIGHWAY STANDARDS

- 873001-02 TRAFFIC SIGNAL GROUNDIND & BONDING
- 878001-11 CONCRETE FOUNDATION DETAILS

MODEL: Traffic Signal [Sheet]
FILE NAME: c:\p\work\wkt\illinois.gov\edison.zohfonyi\illinois.gov\108652\0876\6M55-sh1-intersec.dgn

	USER NAME = edison.zohfonyi	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TRAFFIC SIGNAL SCHEDULE OF QUANTITIES LEGEND AND HIGHWAY STANDARDS			F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					*	(580,581)RS-2	ST. CLAIR	44	32A
		CHECKED -	REVISED -					* FAP 594/FAU 9213		CONTRACT NO. 76M55		
	PLOT DATE = 6/26/2025	DATE -	REVISED -		SCALE:	SHEET 1	OF 1	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT	

MODEL: Traffic Signal-1 [Sheet]
FILE NAME: c:\p\p\work\p\work\illinois.gov\edison.zohfanyi@illinois.gov\108652D876N55-shr-intersec.dgn

	USER NAME = edison.zohfanyi	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TRAFFIC SIGNAL PLAN IL 203 AT OHIO ST.			F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					*	(580,581)RS-2	ST. CLAIR	44	32B
		CHECKED -	REVISED -					* FAP 594/FAU 9213		CONTRACT NO. 76M55		
	PLOT DATE = 6/26/2025	DATE -	REVISED -		SCALE:	SHEET 2	OF 2	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT	

THERMOPLASTIC PAVEMENT
MARKING - LINE 6" SOLID WHITE

RAISED REFLECTIVE PAVEMENT
MARKER - ONE WAY CRYSTAL (TYP)

THERMOPLASTIC PAVEMENT
MARKING - LINE 24" WHITE
(TYP)

THERMOPLASTIC PAVEMENT
MARKING - LINE 12" SOLID WHITE

THERMOPLASTIC PAVEMENT
MARKING - LINE 6" DOUBLE YELLOW

THERMOPLASTIC PAVEMENT
MARKING - LINE 6" SOLID WHITE

THERMOPLASTIC PAVEMENT
MARKING - LINE 12" WHITE LINE
AT 20' O.C. (TYP)

THERMOPLASTIC PAVEMENT
MARKING - LINE 12" YELLOW LINE
AT 30' O.C. (TYP)

THERMOPLASTIC PAVEMENT
MARKING - LINE 6" DOUBLE YELLOW

THERMOPLASTIC PAVEMENT
MARKING - LINE 6" SOLID YELLOW

THERMOPLASTIC PAVEMENT
MARKING - LINE 6" SOLID WHITE

THERMOPLASTIC PAVEMENT
MARKING - LINE 6" WHITE SKIP
DASH 10'-30' (TYP)

THERMOPLASTIC PAVEMENT
MARKING - LINE 6" WHITE 2'-6"
SKIP DASH LINE (TYP)

OHIO ST.

THERMOPLASTIC PAVEMENT
MARKING - LINE 12" WHITE LINE
AT 20' O.C. (TYP)

THERMOPLASTIC PAVEMENT
MARKING - LETTERS & SYMBOLS
(TYP)

THERMOPLASTIC PAVEMENT
MARKING - LINE 8" WHITE (TYP)

RAISED REFLECTIVE PAVEMENT
MARKER - ONE WAY CRYSTAL (TYP)

MODEL: Pavement Marking [Sheet]
FILE NAME: c:\pav_work\pav\illinois.gov\edison.zohfanyi\108652D76M55-sh-pmk.dgn



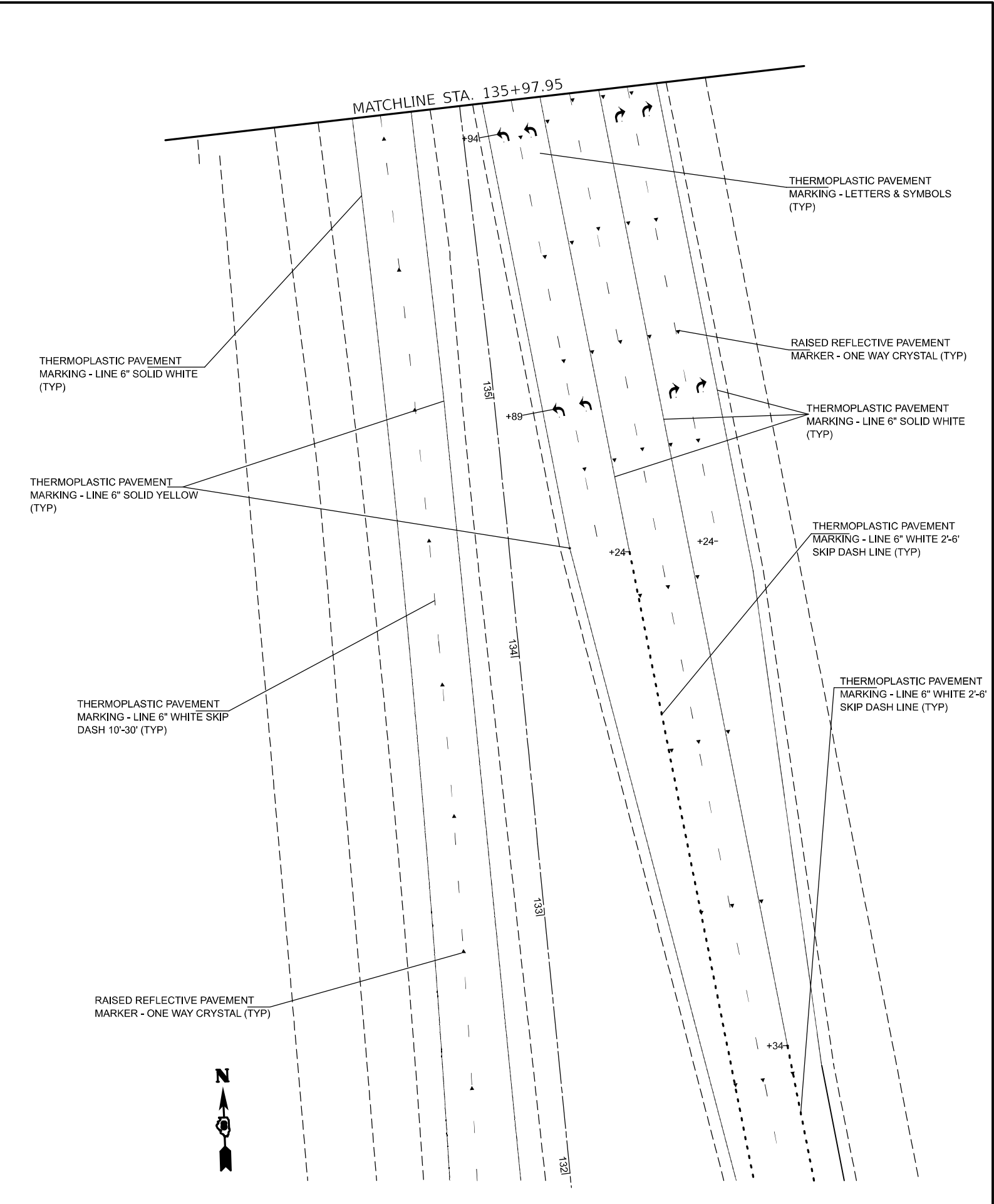
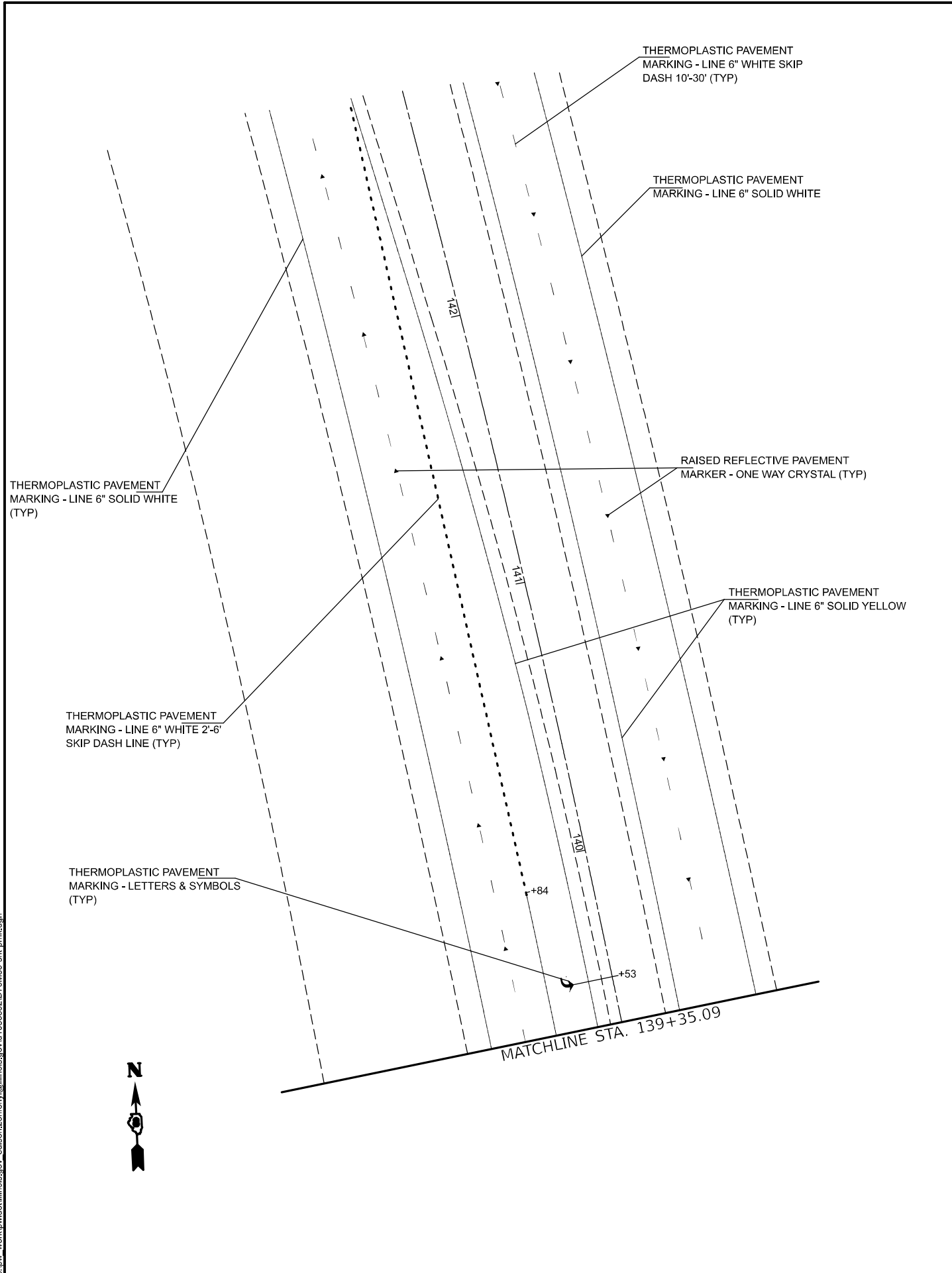
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING
IL 203 AT OHIO ST.

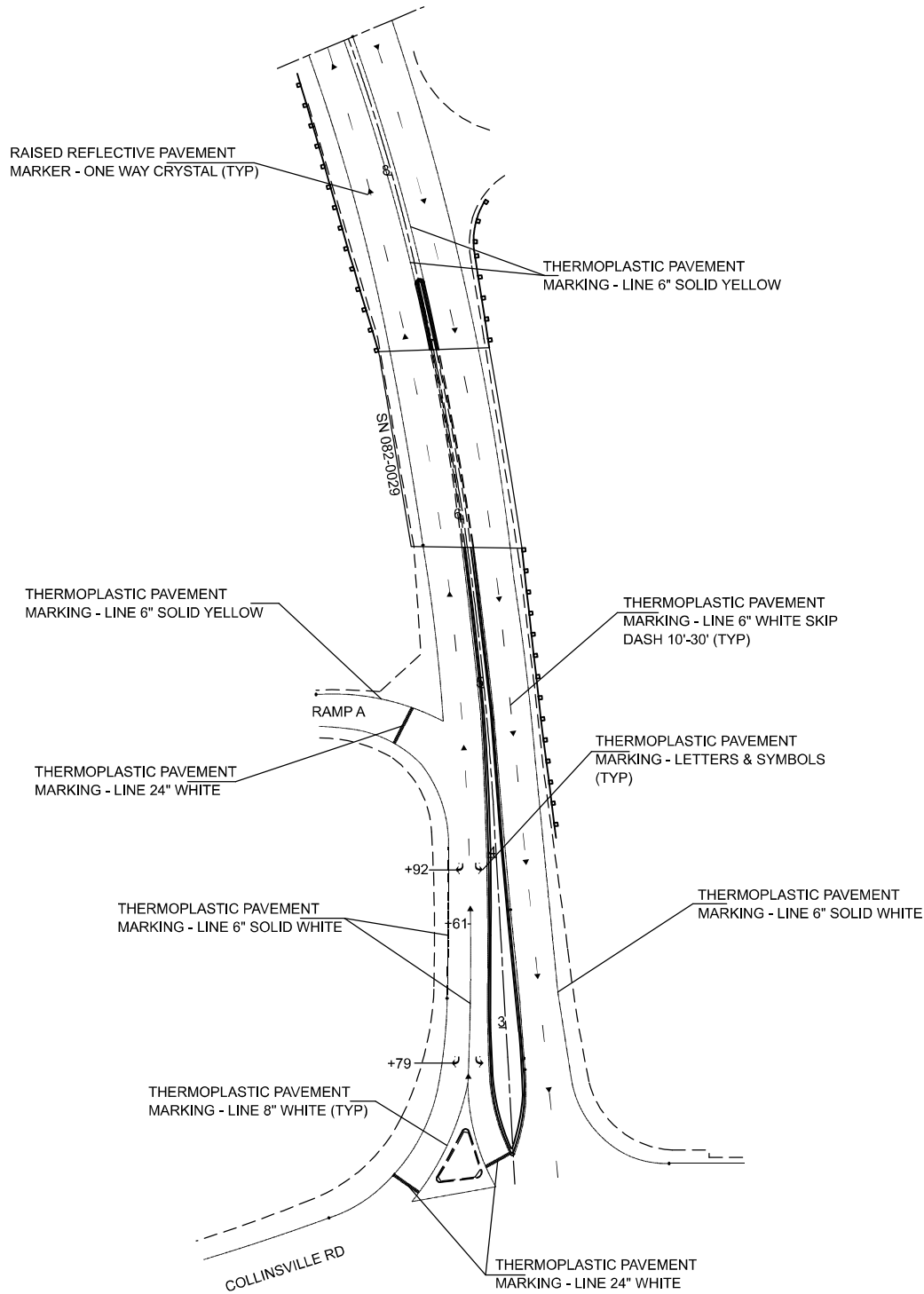
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F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(580,581)RS-2	ST. CLAIR	44	33
* FAP 594/FAU 9213		CONTRACT NO. 76M55		
		ILLINOIS	FED. AID PROJECT	

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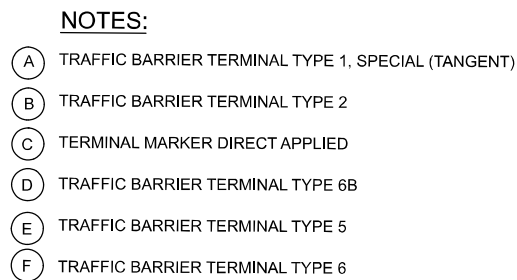


	USER NAME = edison.zohfanyi	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT MARKING IL 203 AT OHIO ST.			F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					*	(580,581)RS-2	ST. CLAIR	44	34
		CHECKED -	REVISED -					* FAP 594/FAU 9213				
	PLOT DATE = 6/20/2025	DATE -	REVISED -		SCALE: NTS	SHEET 2	OF 3 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		



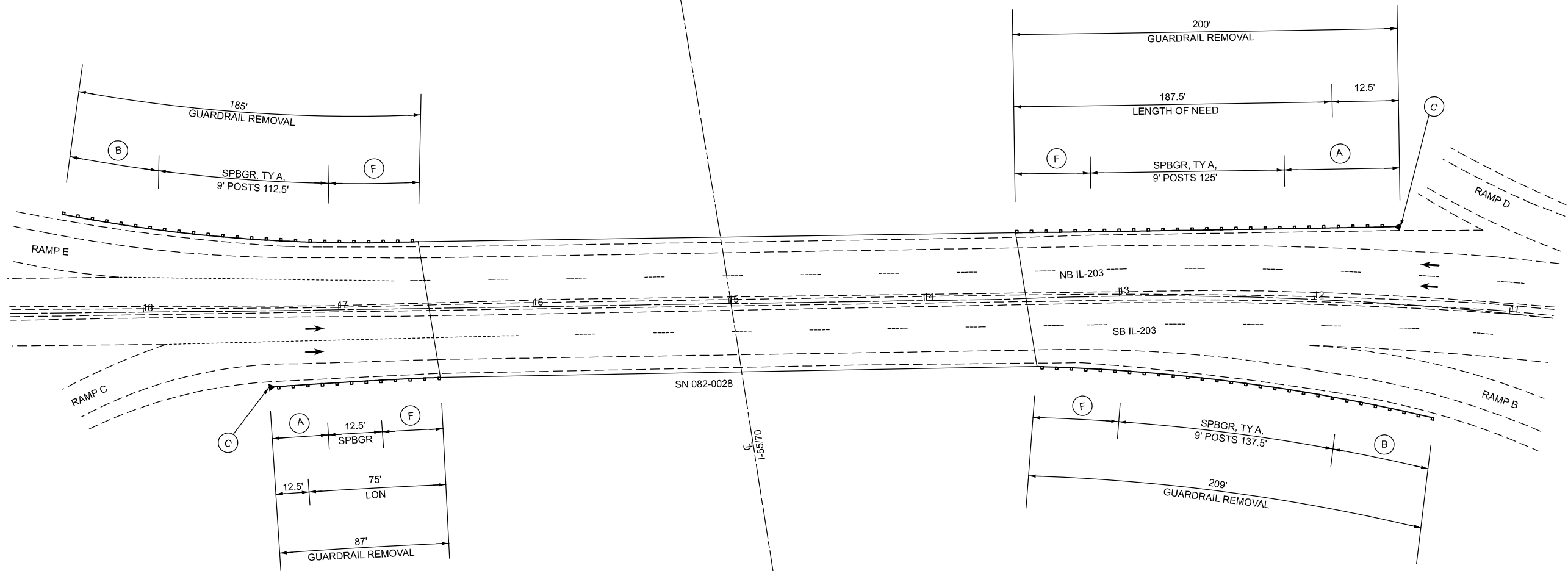
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	USER NAME = edison.zohfanyi	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT MARKING IL 203 AT COLLINSVILLE RD.			F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					*	(580,581)RS-2	ST. CLAIR	44	35
		CHECKED -	REVISED -					* FAP 594/FAU 9213		CONTRACT NO. 76M55		
	PLOT DATE = 6/20/2025	DATE -	REVISED -		SCALE:	SHEET 3	OF 3 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

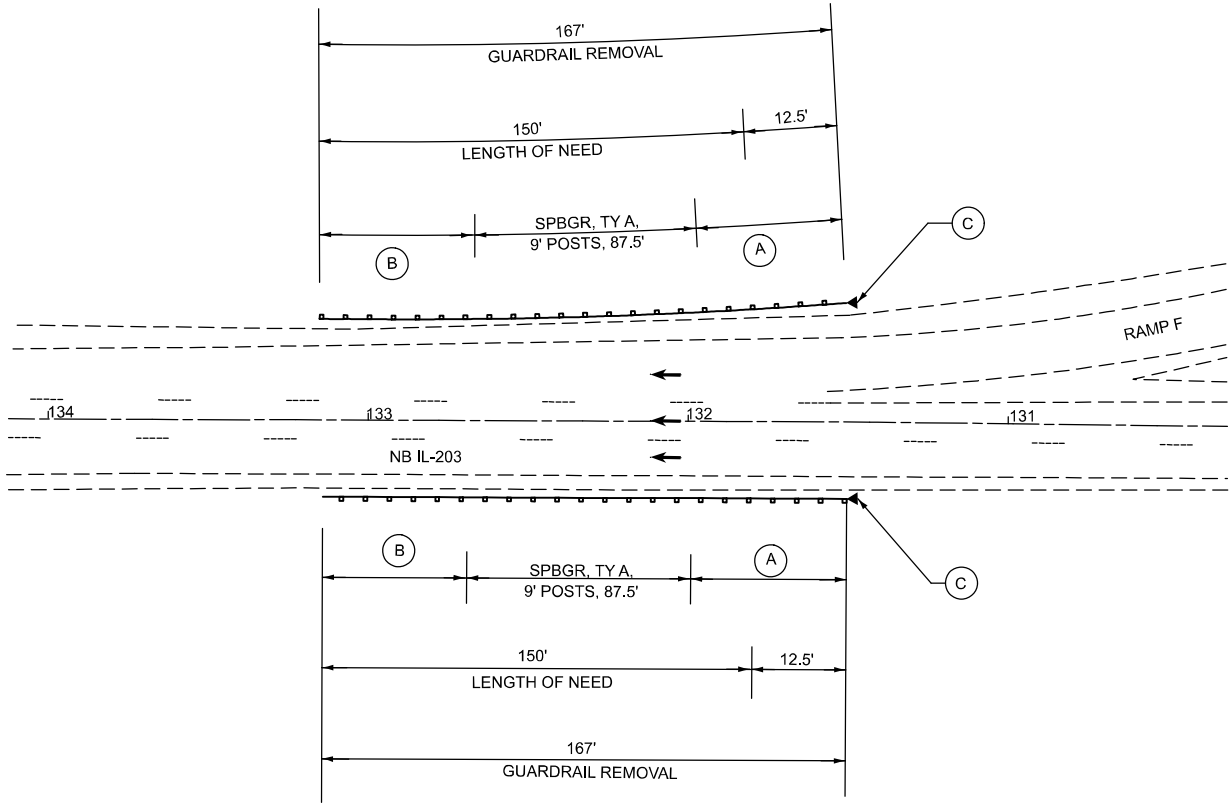
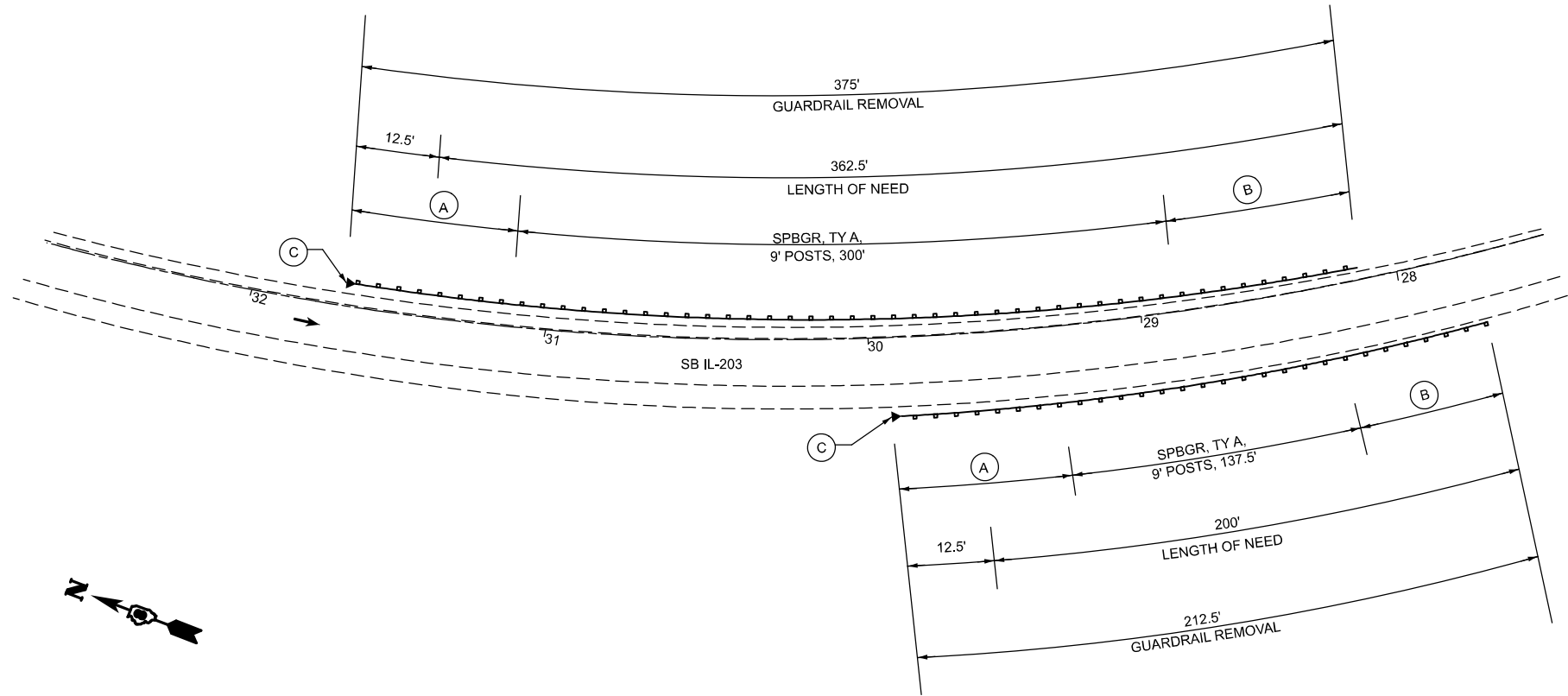


USER NAME = edison.zohfonyi	DESIGNED -	REVISED -	<div>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</div>	<div>GUARDRAIL PLAN -</div>					F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN -	REVISED -							*	(580.581)RS-2	ST. CLAIR	19	36
	CHECKED -	REVISED -		* FAP 594/FAU 9213					CONTRACT NO. 76M55				
PLOT DATE = 4/4/2025	DATE -	REVISED -		SCALE: NTS	SHEET 1	OF 3	SHEETS	STA.	TO STA.				
										ILLINOIS		FED. AID PROJECT	

MODEL: Guardrail-01 - Plan 3 [Sheet]
FILE NAME: c:\pwworking\illinois.gov\edison.zohfanyi\108652\0876\65-shl-clan.dgn



MODEL: Guardrail-02 [Sheet]
FILE NAME: c:\paw\work\illinois.gov\edison.zohfanyi\illinois.gov\108652\0876\655-shr-plan.dgn



NOTES:

- (A) TRAFFIC BARRIER TERMINAL TYPE 1, SPECIAL (TANGENT)
- (B) TRAFFIC BARRIER TERMINAL TYPE 2
- (C) TERMINAL MARKER DIRECT APPLIED
- (D) TRAFFIC BARRIER TERMINAL TYPE 6B
- (E) TRAFFIC BARRIER TERMINAL TYPE 5
- (F) TRAFFIC BARRIER TERMINAL TYPE 6

USER NAME	= edison.zohfanyi	DESIGNED	-	REVISED	-
DRAWN	-	REVISION	-	REVISION	-
CHECKED	-	REVISION	-	REVISION	-
DATE	-	REVISION	-	REVISION	-
PLOT DATE	= 5/8/2025				

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GUARDRAIL PLAN

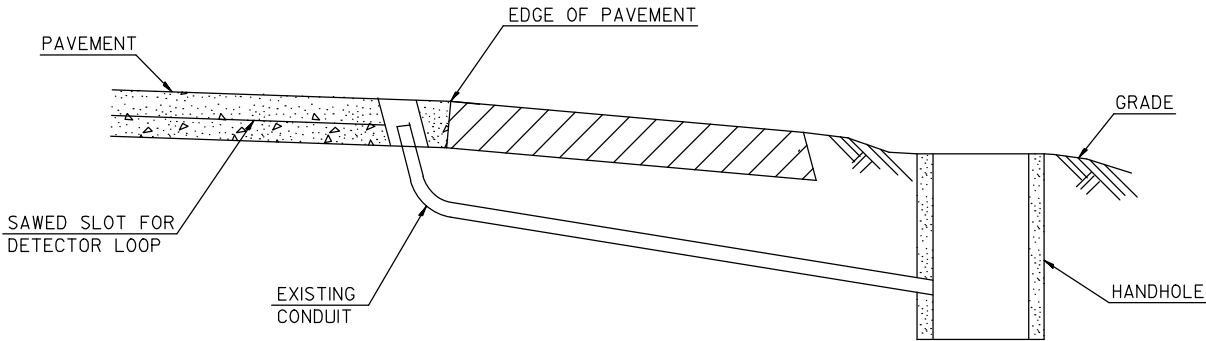
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F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(580,581)RS-2	ST. CLAIR	44	38
* FAP 594/FAU 9213		CONTRACT NO. 76M55		
ILLINOIS		FED. AID PROJECT		

SCHEDULE OF QUANTITIES			TOTAL QUANTITIES	IL 203 AT OHIO ST.
CODE NO	ITEM	UNIT		
X8860105	DETECTOR LOOP REPLACEMENT	FOOT	2706	2706

HIGHWAY STANDARDS

886001-01 DETECTOR LOOP INSTALLATIONS
886006-01 TYPICAL LAYOUT FOR DETECTOR LOOPS



DETAIL
(NO SCALE)

RE-USE EXISTING DETECTOR LOOP LEAD-IN CONDUIT

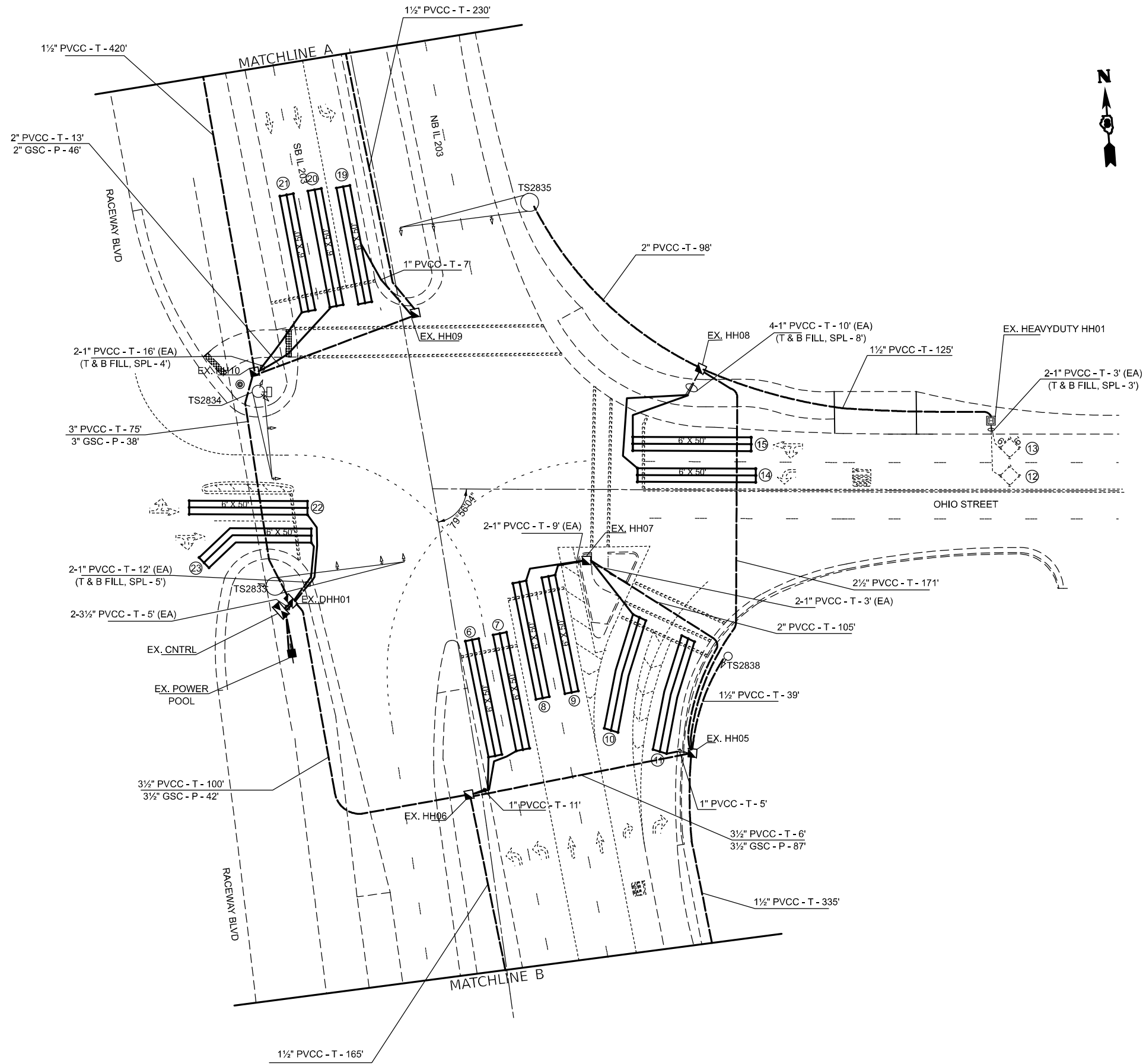
- 1 DRILL OUT PAVEMENT SEALANT AND CLEAN EXISTING CONDUIT.
- 2 REMOVE EXISTING CABLE TO HANDHOLE.
- 3 INSTALL LOOP LEAD-IN CONDUCTORS IN CONDUIT.
- 4 SPLICE NEW DETECTOR LOOP LEAD-IN CONDUCTORS TO EXISTING LEAD-IN CABLE IN HANDHOLE.
- 5 FILL HOLE WITH APPROVED SEALER. PREVENT SEALER FROM ENTERING INTO CONDUIT.

NOT A PAY ITEM. THE COST OF THIS WORK SHALL BE INCLUDED IN THE PAY ITEM "DETECTOR LOOP, TYPE I"

MODEL: Detector loop-1 [Sheet]
FILE NAME: c:\p\work\pwt\illinois.gov\edison.zohfanyi\illinois.gov\edison.zohfanyi\08652D76M55-shs.dgn

	USER NAME = edison.zohfanyi	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DETECTOR LOOP REPLACEMENT, HIGHWAY STANDARD, GENERAL NOTES, SCHEDULE OF QUANTITIES AND DETAIL			F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					*	(580,581)RS-2	ST. CLAIR	44	39
		CHECKED -	REVISED -					* FAP 594/FAU 9213 CONTRACT NO. 76M55				
	PLOT DATE = 6/23/2025	DATE -	REVISED -		SCALE: NTS	SHEET 1	OF 3 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

MODEL: Detector loop-2 [Sheet]
FILE NAME: c:\p\work\pvt\illinois.gov\108652\D76M55-shs.dgn



LOOP	PHASE (Φ)	LOOP SIZE (FT. X FT.)	REQUIRED # OF TURNS	CALCULATED INDUCTANCE MICROHENRIES (μH)	CALCULATED RESISTANCE OHMS (Ω)
1. NB CCO	2	6' X 6'	7	502.87	3.53
2. NB CCO	2	6' X 6'	7	502.21	3.52
3. NB CCO		6' X 6'	7	499.79	3.46
4. NB LT CCO	5	6' X 6'	6	326.16	1.98
5. NB LT CCO	5	6' X 6'	6	328.58	2.04
6. NB LT CD	5	6' X 50'(Q)	3-6-3	858.82	3.25
7. NB LT CD	5	6' X 50'(Q)	3-6-3	862.34	3.33
8. NB THRU CD	2	6' X 50'(Q)	3-6-3	868.28	3.46
9. NB THRU CD	2	6' X 50'(Q)	3-6-3	866.74	3.43
10. NB RT CD		6' X 50'(Q)	3-6-3	866.74	3.43
11. NB RT CD		6' X 50'(Q)	3-6-3	811.08	2.16
12. WB CCO		6' X 6'	6	308.78	1.59
13. WB CCO		6' X 6'	6	306.14	1.53
14. WB LT CD		6' X 50'(Q)	3-6-3	853.98	3.14
15. WB LT/THRU CD		6' X 50'(Q)	3-6-3	851.12	3.07
16. SB LT CCO	1	6' X 6'	6	309.78	1.59
17. SB CCO	6	6' X 6'	7	491.65	3.28
18. SB CCO	6	6' X 6'	7	488.35	3.2
19. SB LT CD	1	6' X 50'(Q)	3-6-3	840.78	2.84
20. SB THRU CD	6	6' X 50'(Q)	3-6-3	819.66	2.36
21. SB THRU CD	6	6' X 50'(Q)	3-6-3	816.8	2.29
22. EB LT/THRU CD		6' X 50'(Q)	3-6-3	795.9	1.82
23. EB RT/THRU CD		6' X 50'(Q)	3-6-3	792.82	1.75

THE ABOVE VALUES ARE CALCULATED OF COMBINED LOOP AND LEAD-IN INDUCTANCE AND RESISTANCE. ACTUAL MEASURED VALUES SHOULD BE WITHIN +/- 20% OF THESE VALUES.

Q=QUADRAPOLE

PLOT DATE = 6/23/2025	USER NAME = edison.zohfonyi	DESIGNED -	REVISED -
		DRAWN -	REVISED -
		CHECKED -	REVISED -
		DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

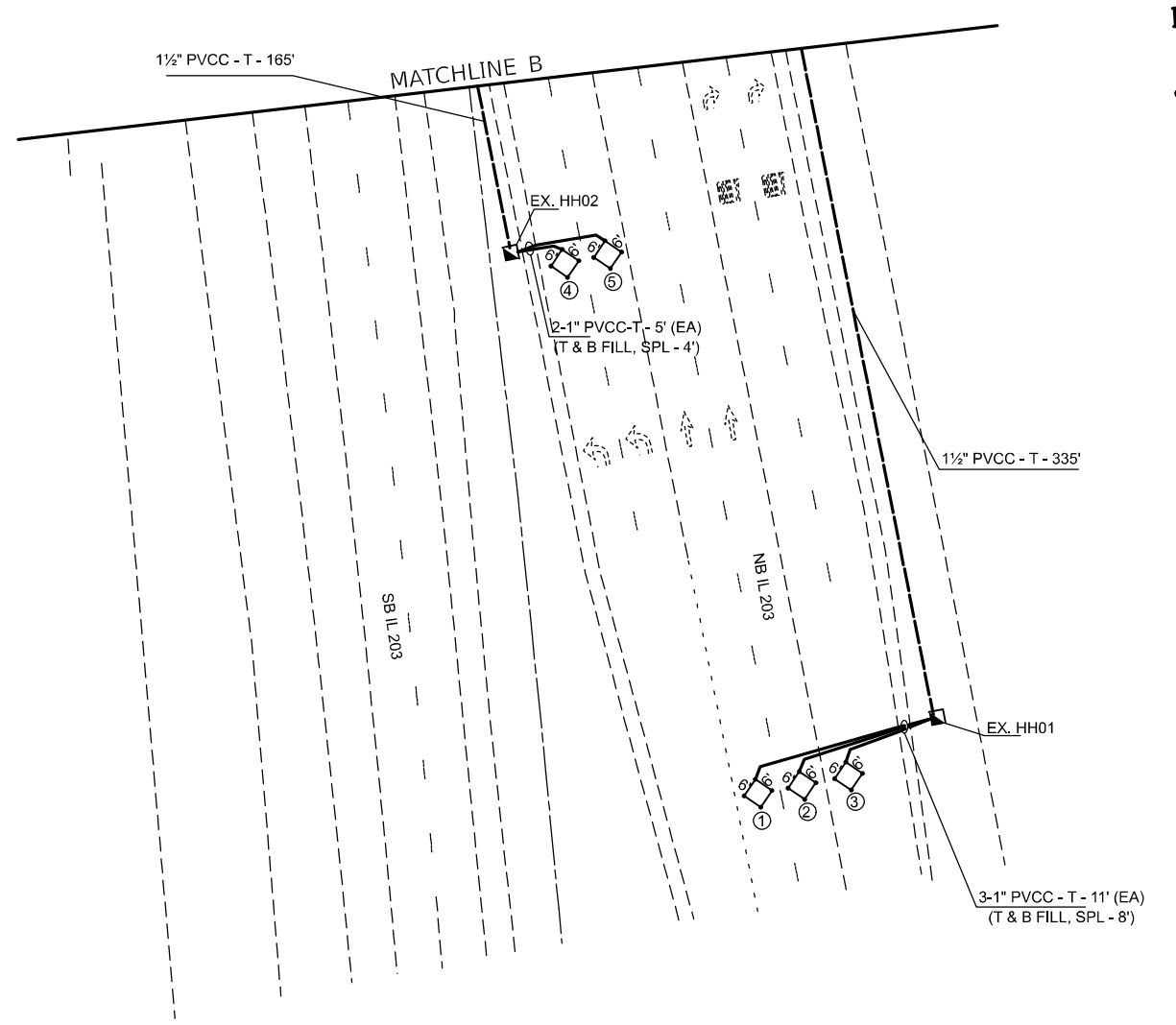
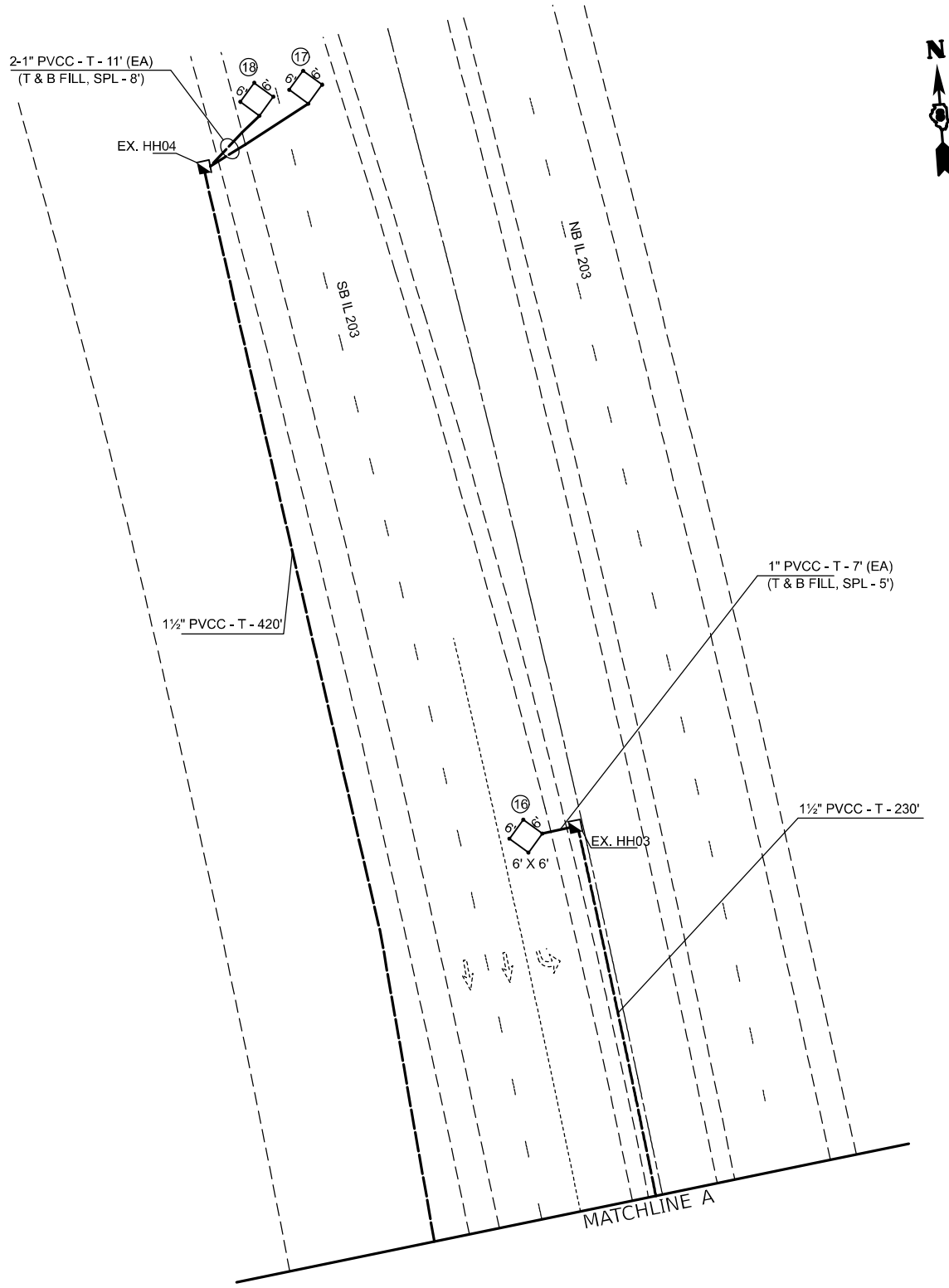
DETECTOR LOOP REPLACEMENT PLAN
IL 203 AT OHIO ST.

SCALE: 1:50

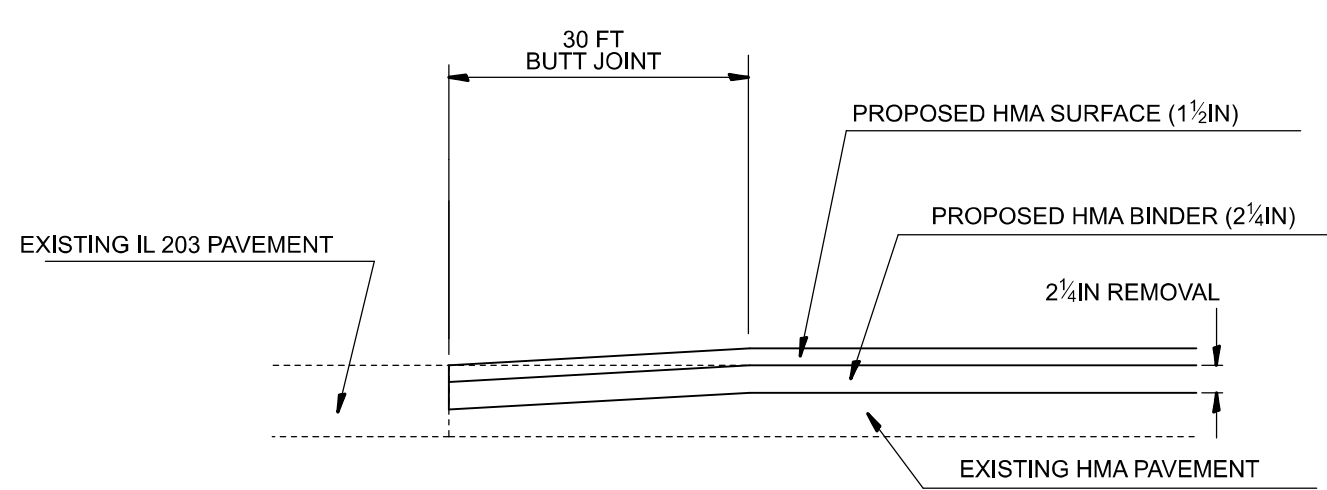
SHEET 2 OF 3 SHEETS STA. TO STA.

F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(580.581)RS-2	ST. CLAIR	44	40
* FAP 594/FAU 9213		CONTRACT NO. 76M55		
		ILLINOIS	FED. AID PROJECT	

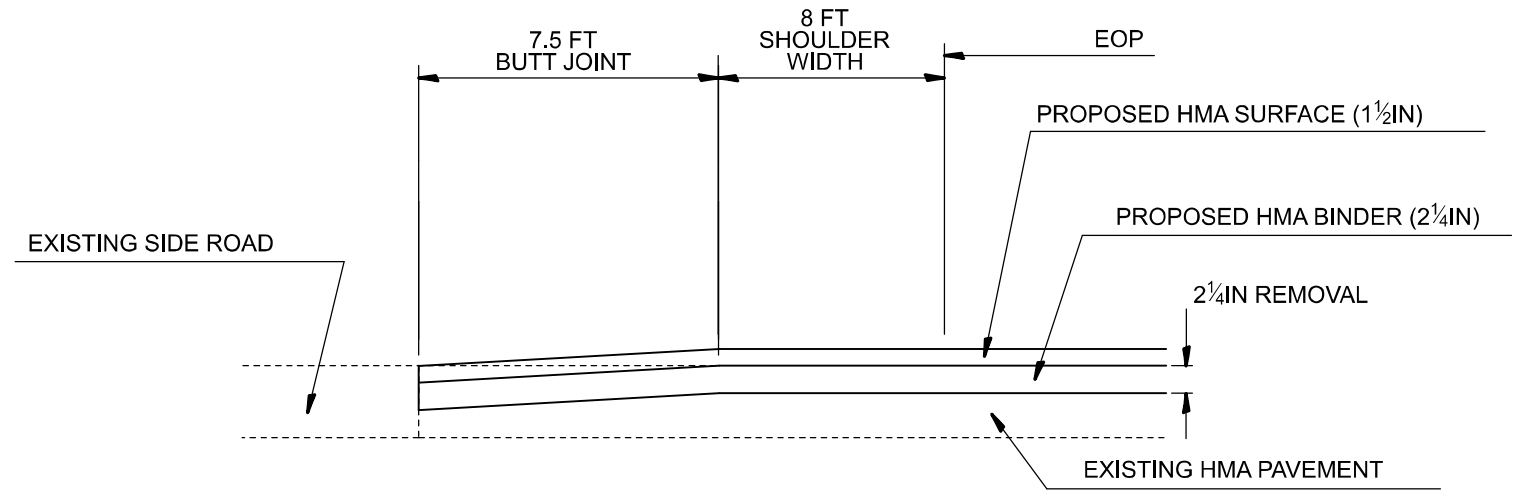
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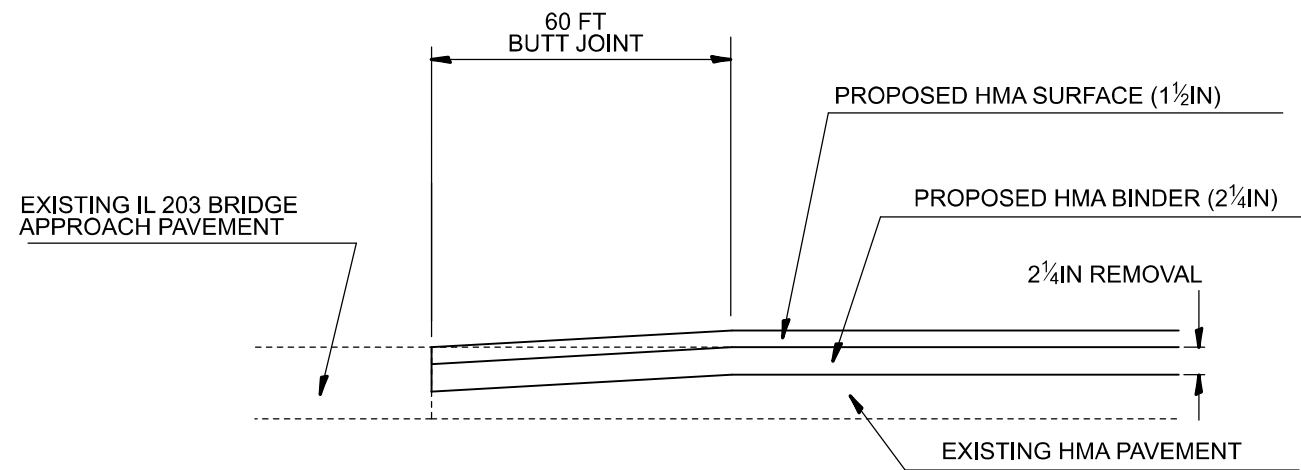
	USER NAME = edison.zohfonyi	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DETECTOR LOOP REPLACEMENT PLAN IL 203 AT OHIO ST.				F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.			
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		CHECKED -	REVISED -						* FAP 594/FAU 9213		CONTRACT NO. 76M55					
	PLOT DATE = 6/23/2025	DATE -	REVISED -						ILLINOIS FED. AID PROJECT							
			SCALE: 1:50						SHEET 3	OF 3				SHEETS	STA.	TO STA.



HMA SURFACE REMOVAL-BUTT JOINT AT
BEGINNING AND END OF PROJECT
(N.T.S.)



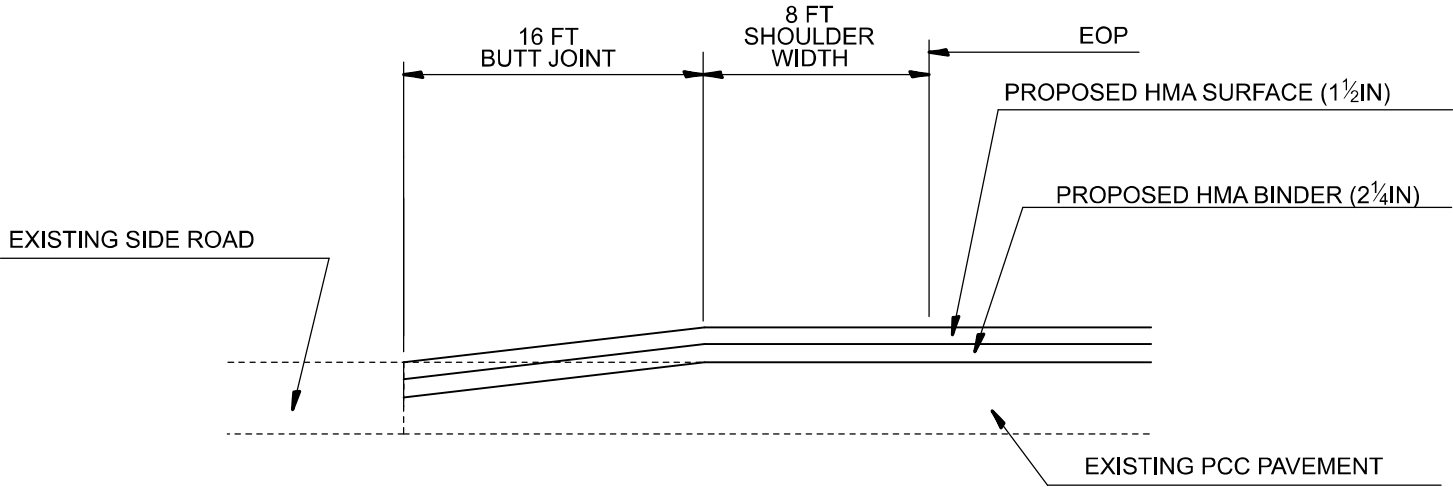
HMA SURFACE REMOVAL-BUTT JOINT AT
SIDE ROADS IN EX. HMA SECTION
(N.T.S.)



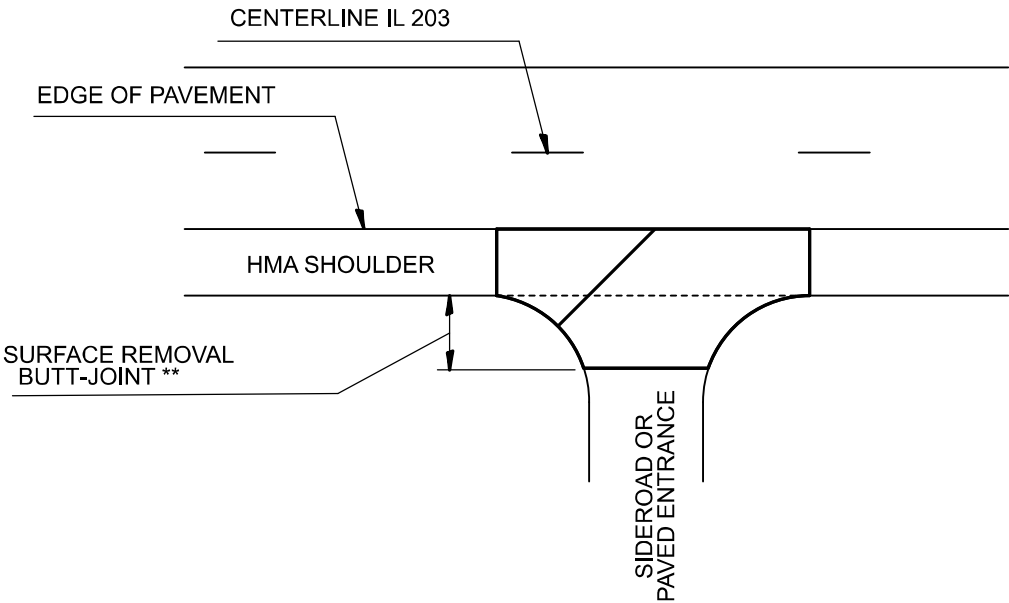
HMA SURFACE REMOVAL-BUTT JOINT AT
082-0028, 080-0029
(N.T.S.)

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		DRAWN -	REVISED -					*	(580,581)RS-2	ST. CLAIR	44	42
		CHECKED -	REVISED -		SCALE: NTS SHEET 1 OF 2 SHEETS STA. TO STA.			* FAP 594/FAU 9213 CONTRACT NO. 76M55				
	PLOT DATE = 5/8/2025	DATE -	REVISED -					ILLINOIS FED. AID PROJECT				



HMA SURFACE REMOVAL-BUTT JOINT AT
SIDE ROADS IN EX. CONCRETE SECTION
(N.T.S.)

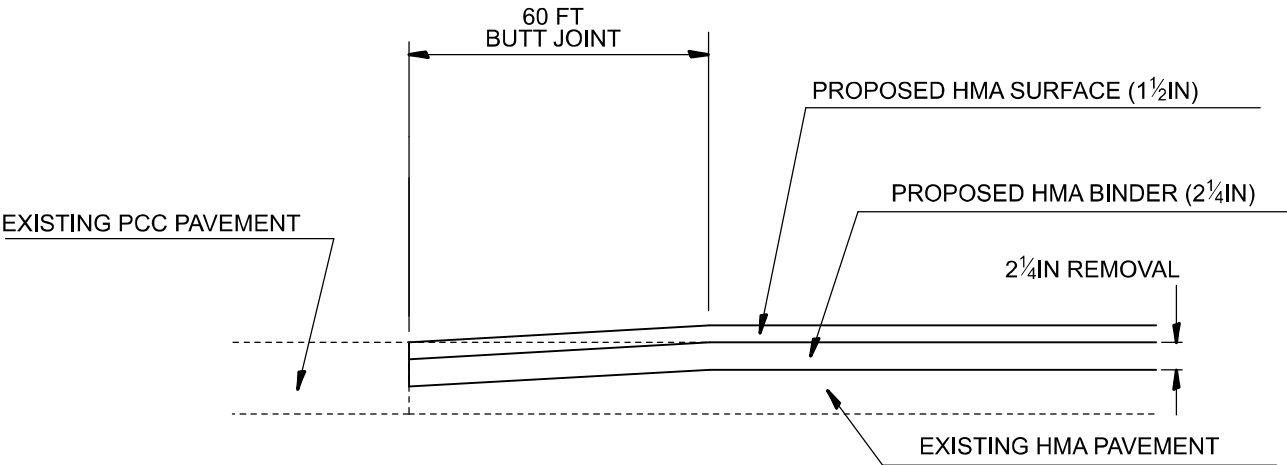


SIDEROAD DETAIL



AREA TO BE PAVED WITH BINDER AND
SURFACE COURSE FOR SIDE ROADS

** EXTENDS 16 FT FROM EDGE OF SHOULDER IN EX. CONCRETE SECTION,
EXTENDS 7.5 FT FROM EDGE OF SHOULDER IN EX. HMA SECTION



HMA SURFACE REMOVAL-BUTT JOINT
AT EXISITING HMA JOINTS TO PCC
(N.T.S.)

MODEL: Details-1 [Sheet]
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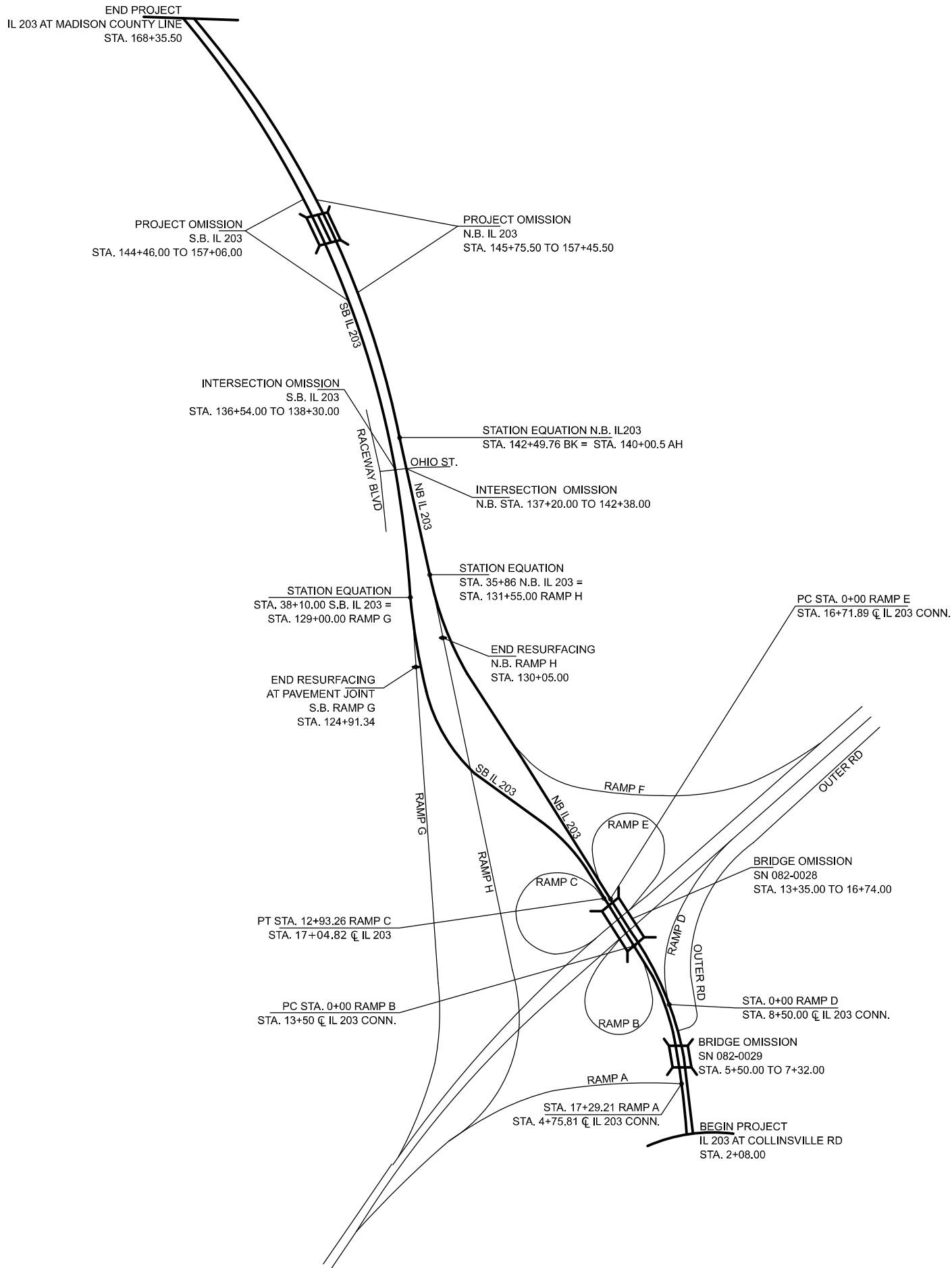
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DETAILS

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

F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(580,581)RS-2	ST. CLAIR	44	43
* FAP 594/FAU 9213		CONTRACT NO. 76M55		
ILLINOIS		FED. AID PROJECT		

MODEL: location map [Sheet]
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	USER NAME = edison.zohfanyi	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	LOCATION MAP			F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					*	(580,581)RS-2	ST. CLAIR	44	44
		CHECKED -	REVISED -					* FAP/FAU 594/9213		CONTRACT NO. 76M55		
	PLOT DATE = 5/7/2025	DATE -	REVISED -		SCALE: NTS	SHEET 1	OF 1 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		