

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

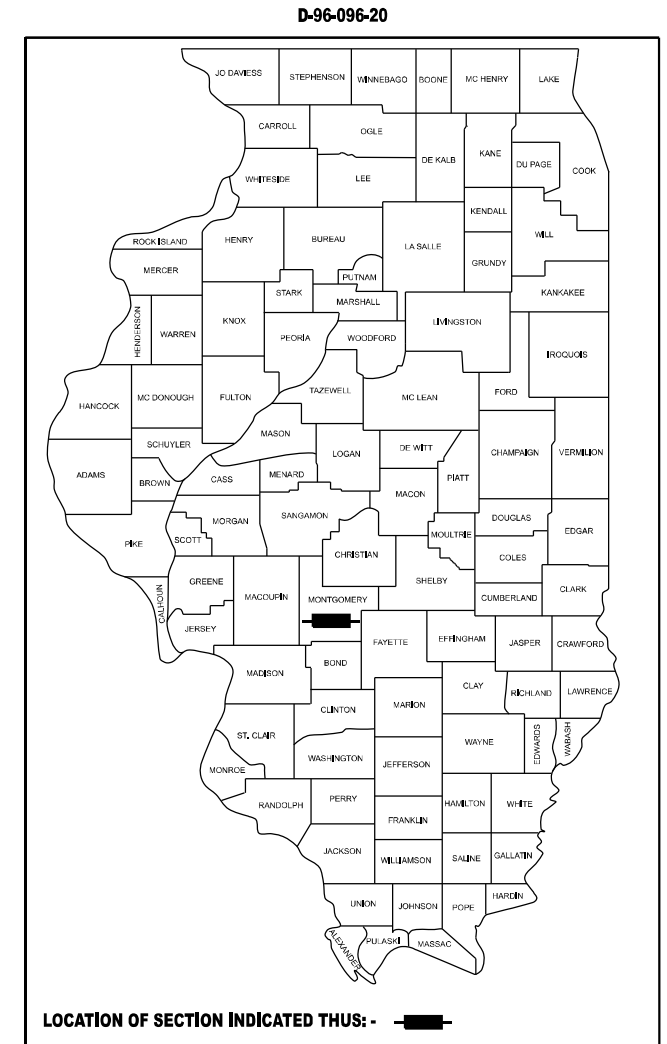
F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
723	(20Z) RS-6, SW, I	MONTGOMERY	45	1
		ILLINOIS	CONTRACT NO. 72M26	

FOR INDEX OF SHEETS, SEE SHEET NO. 2

PROPOSED HIGHWAY PLANS

FAS ROUTE 723 (N SPRUCE ST)
SECTION (20Z) RS-6, SW, I
PROJECT STP-PU93(237)
SMART OVERLAY, ADA/PARKING IMPROVEMENTS
MONTGOMERY COUNTY

C-96-126-20

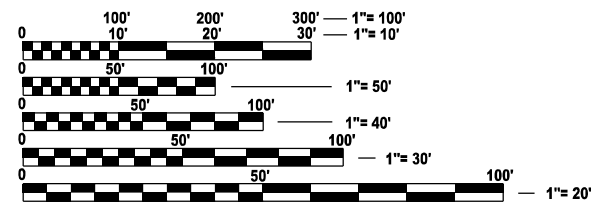


ROADWAY CLASSIFICATION
MAJOR COLLECTOR

AVERAGE DAILY TRAFFIC

MADISON ST TO FRANKLIN ST
2020 ADT: 2,600 (MU=4.81%, SU=4.81%, PV=90.38%)

FRANKLIN ST TO W STATE ST (IL RTE 16)
2021 ADT: 2,900 (MU=4.48%, SU=3.10%, PV=92.41%)

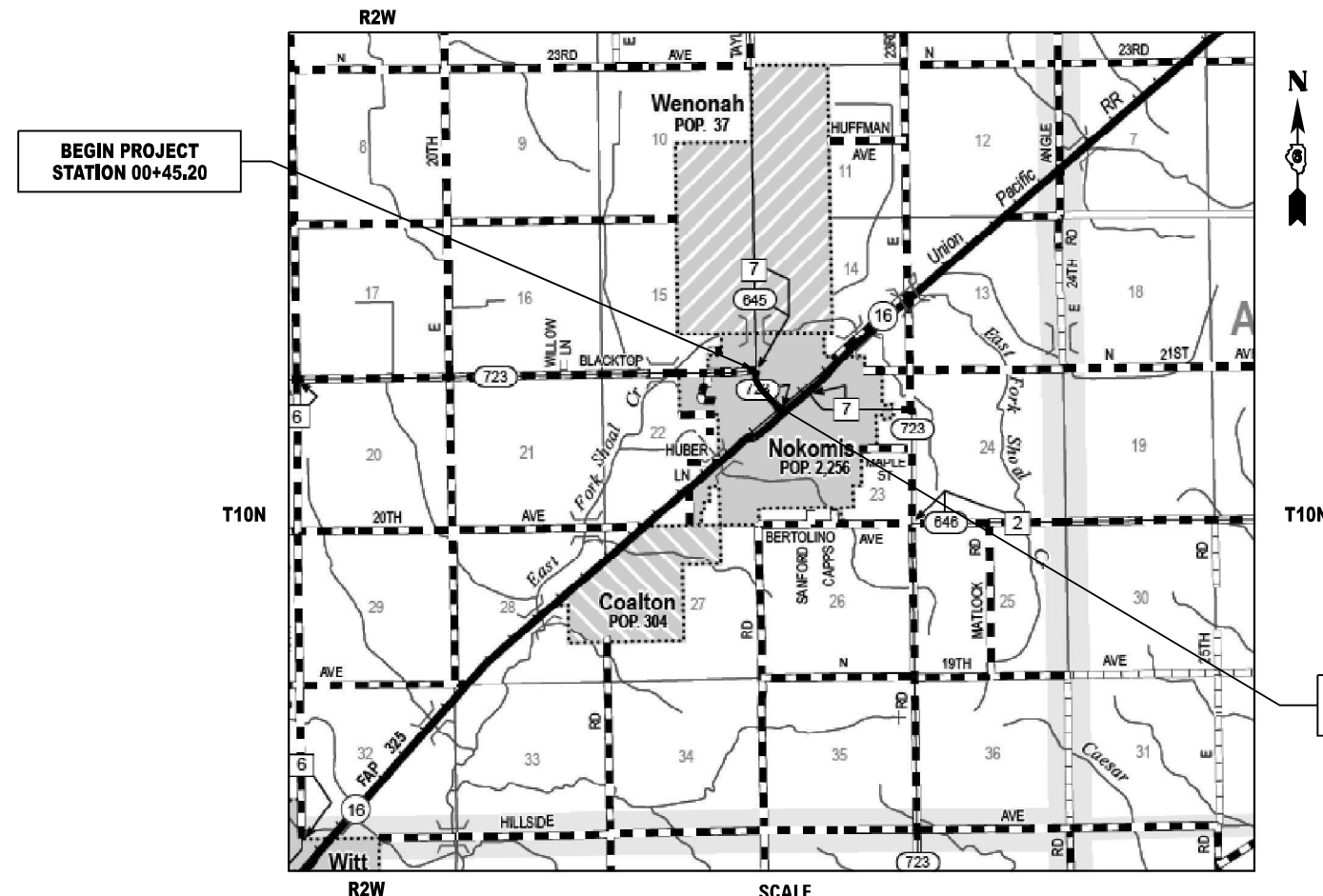


FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

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

PROJECT ENGINEER BRIAN LANINGHAM 217-782-6990
PROJECT MANAGER MICHAEL WHITLING 217-524-0239

CONTRACT NO. 72M26



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED August 24, 2023

Jeff P. Meyer
REGIONAL ENGINEER

June 28, 2024
Scott A. Etkin
ENGINEER OF DESIGN AND ENVIRONMENT

June 28, 2024
Stephen M. Smith
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

INDEX OF SHEETS

SHEET NO.	SHEET DESCRIPTION
1	COVER SHEET
2	GENERAL NOTES
3 - 5	SUMMARY OF QUANTITIES
6 - 7	TYPICAL SECTIONS
8 - 9	SCHEDULES
10	ALIGNMENTS AND BENCHMARKS
11 - 14	PLAN SHEETS
15 - 18	RIGHT OF WAY
19 - 22	PAVEMENT MARKINGS
23 - 39	ADA RAMP DETAILS
40 - 45	DISTRICT 6 STANDARDS

GENERAL NOTES

- ALL ELEVATIONS SHOWN ON THE PLANS ARE ESTABLISHED FROM U.S.G.S. MEAN SEA LEVEL DATUM.
- THE DISTRICT BUREAU OF OPERATIONS SHALL BE NOTIFIED AT LEAST 14 DAYS PRIOR TO PLACEMENT OF FINAL PAVEMENT MARKING. PHONE (217) 785-5306.
- ANY EXISTING ROAD SIGNS THAT INTERFERE WITH CONSTRUCTION WILL BE REMOVED OR RELOCATED AS DIRECTED BY THE ENGINEER. AFTER THE CONSTRUCTION IS COMPLETED, THIS WORK WILL NOT BE PAID SEPARATELY BUT SHALL BE CONSIDERED INCIDENTAL TO THE CONTRACT AND NO COMPENSATION WILL BE ALLOWED.
- THE DISTRICT BUREAU OF OPERATIONS SHALL BE NOTIFIED THREE WEEKS PRIOR TO IMPLEMENTING ANY TRAFFIC CONTROL. PHONE (217) 785-5306.

MIXTURE REQUIREMENTS

MIXTURE USE(S):	HMA SURFACE COURSE
PG:	PG 64-22
DESIGN AIR VOIDS:	4.0% @ N50
MIXTURE COMPOSITION	IL - 9.5
FRICTION AGGREGATE:	MIX "C"
QUALITY MANAGEMENT	QC/QA
MATERIAL TRANSFER DEVICE:	NO

MIXTURE USE(S):	HMA SHOULDERS/PARKING
PG:	PG 64-22
DESIGN AIR VOIDS:	4.0% @ N50
MIXTURE COMPOSITION	IL - 9.5
FRICTION AGGREGATE:	MIX "C"
QUALITY MANAGEMENT	QC/QA
MATERIAL TRANSFER DEVICE:	NO

MIXTURE USE(S):	HMA INCIDENTAL
PG:	PG 64-22
DESIGN AIR VOIDS:	4.0% @ N50
MIXTURE COMPOSITION	IL - 9.5
FRICTION AGGREGATE:	MIX "C"
QUALITY MANAGEMENT	QC/QA
MATERIAL TRANSFER DEVICE:	NO

COMMITMENTS

1. NONE

HIGHWAY STANDARDS

NUMBER	DESCRIPTION
000001-08	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001006	DECIMAL OF AN INCH AND OF A FOOT
420001-10	PAVEMENT JOINTS
424001-11	PERPENDICULAR CURB RAMPS FOR SIDEWALKS
424011-04	CORNER PARALLEL CURB RAMPS FOR SIDEWALKS
424016-05	MID-BLOCK CURB RAMPS FOR SIDEWALKS
604006-05	FRAME AND GRATE, TYPE 3
606001-08	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
701001-02	OFF-ROAD OPERATIONS, 2L, 2W, MORE THAN 15' (4.5 M) AWAY
701006-05	OFF-ROAD OPERATIONS, 2L, 2W, 15' (4.5 M) TO 24" (600 MM) FROM PAVEMENT EDGE
701311-03	LANE CLOSURE, 2L, 2W MOVING OPERATIONS - DAY ONLY
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701501-06	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
701701-10	URBAN LANE CLOSURE, MULTILANE INTERSECTION
701801-06	SIDEWALK, CORNER OR CROSSWALK CLOSURE
701901-09	TRAFFIC CONTROL DEVICES
720001-01	SIGN PANEL MOUNTING DETAILS
720006-04	SIGN PANEL ERECTION DETAILS
728001-01	TELESCOPING STEEL SIGN SUPPORT
780001-05	TYPICAL PAVEMENT MARKINGS

APPLICATION RATES

THE FOLLOWING RATES OF APPLICATION WERE UTILIZED TO CALCULATE QUANTITIES

BITUMINOUS MATERIALS - TACK COAT	0.05 LBS/SQ FT
HMA SURFACE	0.056 TON/(SQ YD*IN)
CRACK FILLING:	0.14 LBS/FT (LONGITUDINAL CRACKING)
	0.278 LBS/FT (TRANSVERSE CRACKING)

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
DISTRICT 6**

EXAMINED July, 25 2023

[Signature]

ENGINEER OF OPERATIONS

EXAMINED June, 29 2023

[Signature]

ENGINEER OF PROJECT IMPLEMENTATION

EXAMINED July, 10 2023

[Signature]

ENGINEER OF PROGRAM DEVELOPMENT

REV. - MS

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

GENERAL NOTES

USER NAME = branlj.berberet	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 0.16666633 / in.	CHECKED -	REVISED -
PLOT DATE = 8/24/2023	DATE -	REVISED -

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
723	(20Z) RS-6, SW, I	MONTGOMERY	45	2

CONTRACT NO. 72M26

LONG SECTION NUMBER:
MULTIPLE COUNTIES:

ILLINOIS FED. AID PROJECT STP-PU93(237)

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				PPS 6-01445-0001	
				80% FEDERAL ROADWAY	80% FEDERAL PARKING
				0005 RURAL	
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	3496	2447	1049
40600370	LONGITUDINAL JOINT SEALANT	FOOT	1748	1748	0
40600990	TEMPORARY RAMP	SQ YD	257	257	0
40604050	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N50	TON	653	457	196
40800029	BITUMINOUS MATERIALS (TACK COAT)	POUND	742	742	0
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	139	139	0
42400800	DETECTABLE WARNINGS	SQ FT	254	254	0
44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SQ YD	9415	7085	2330
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	710	710	0
44000600	SIDEWALK REMOVAL	SQ FT	2299	2299	0
45200100	JOINT OR CRACK ROUTING (PC CONCRETE PAVEMENT AND SHOULDER)	FOOT	317	317	0
45200300	JOINT OR CRACK FILLING	POUND	70	70	0
60255500	MANHOLES TO BE ADJUSTED	EACH	3	3	0
60265700	VALVE VAULTS TO BE ADJUSTED	EACH	4	4	0

MODEL: 001 Summary of Quantities (Sheet)
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PLOT DATE = 8/25/2023	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
723	(20Z) RS-6, SW, I	MONTGOMERY	45	3
CONTRACT NO. 72M26				
ILLINOIS FED. AID PROJECT STP-PU93(237)				

LONG SECTION NUMBER:
MULTIPLE COUNTIES:

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				PPS 6-01445-0001	
				80% FEDERAL ROADWAY	80% FEDERAL PARKING
				0005 RURAL	
60300105	FRAMES AND GRATES TO BE ADJUSTED	EACH	2	2	0
60404300	FRAMES AND GRATES, TYPE 3	EACH	2	2	0
60604400	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18	FOOT	735	735	0
* 66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	17	17	0
* 66900530	SOIL DISPOSAL ANALYSIS	EACH	2	2	0
* 66901001	REGULATED SUBSTANCES PRE-CONSTRUCTION PLAN	L SUM	1	1	0
* 66901003	REGULATED SUBSTANCES FINAL CONSTRUCTION REPORT	L SUM	1	1	0
* 66901006	REGULATED SUBSTANCES MONITORING	CAL DA	5	5	0
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	6	6	0
67100100	MOBILIZATION	L SUM	1	1	0
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1	1	0
70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1	1	0
70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1	1	0
70300100	SHORT TERM PAVEMENT MARKING	FOOT	990	990	0

* SPECIALTY ITEM

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PLOT DATE = 8/25/2023	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
723	(20Z) RS-6, SW, I	MONTGOMERY	45	4
CONTRACT NO. 72M26				
ILLINOIS FED. AID PROJECT STP-PU93(237)				

LONG SECTION NUMBER:
MULTIPLE COUNTIES:

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				PPS 6-01445-0001	
				80% FEDERAL ROADWAY	80% FEDERAL PARKING
				0005 RURAL	
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	330	330	0
* 72000100	SIGN PANEL - TYPE 1	SQ FT	11	11	0
* 72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	14	14	0
* 78000300	THERMOPLASTIC PAVEMENT MARKING - LINE 5"	FOOT	1809	1489	320
* 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	2058	1168	890
* 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	1071	246	825
* 78003101	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - STANDARD - LETTERS AND SYMBOLS	SQ FT	123	123	0
* 78003181	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - STANDARD - LINE 24"	FOOT	271	271	0
X4240420	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH, SPECIAL	SQ FT	3064	3064	0
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1	0
Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	L SUM	1	1	0

* SPECIALTY ITEM

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PLOT DATE = 8/25/2023	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

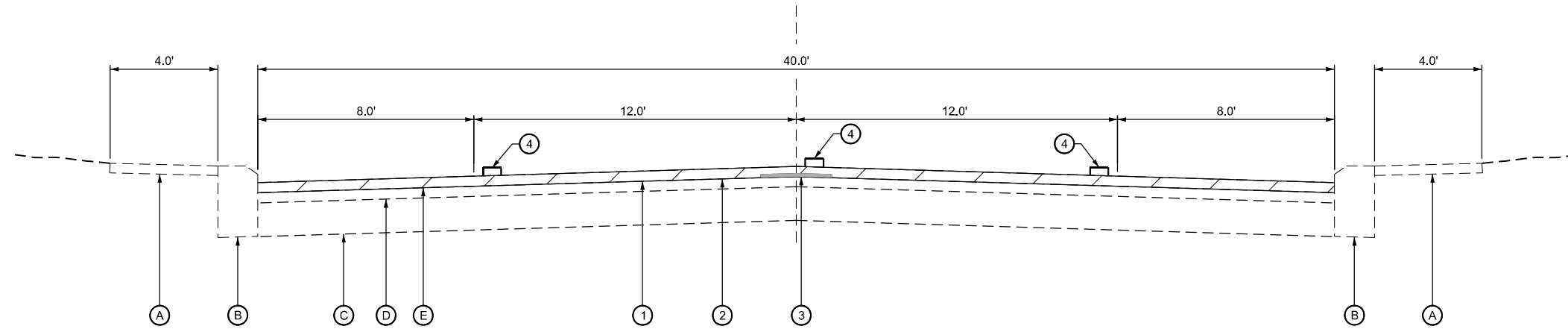
SUMMARY OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

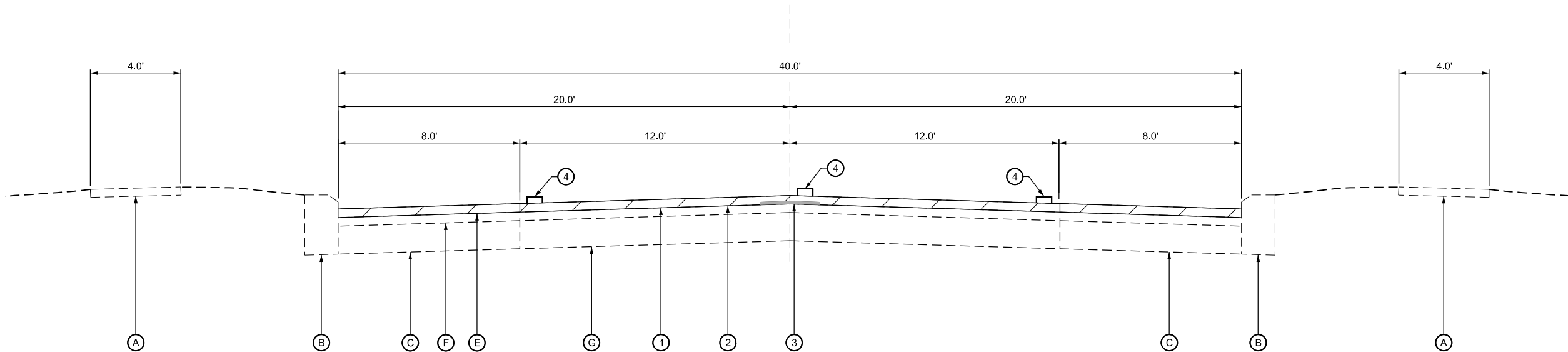
F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
723	(20Z) RS-6, SW, I	MONTGOMERY	45	5
CONTRACT NO. 72M26				

LONG SECTION NUMBER:
MULTIPLE COUNTIES:

ILLINOIS FED. AID PROJECT STP-PU93(237)



TYPICAL SECTION #1
FAS 723 (N SPRUCE ST)
 STATION 0+50 TO STATION 2+00



TYPICAL SECTION #2
FAS 723 (N SPRUCE ST)
 STATION 3+27 TO STATION 11+84

TYPICAL SECTION LEGEND	
(A) EXISTING PCC SIDEWALK	(1) PROPOSED HMA SURFACE REMOVAL, 1-1/2"
(B) EXISTING CONCRETE CURB TYPE 4	(2) PROPOSED HMA SURFACE COURSE, MIX "C", N50 (1-1/2")
(C) EXISTING PCC BASE COURSE	(3) PROPOSED LONGITUDINAL JOIN SEALANT
(D) EXISTING CONCRETE PAVEMENT	(4) PROPOSED PAVEMENT MARKING
(E) EXISTING HMA SURFACE	
(F) EXISTING BRICK PAVEMENT	
(G) EXISTING CONCRETE BASE	

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PLOT DATE = 8/24/2023	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS
FAS 723 (N SPRUCE ST)

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
723	(20Z) RS-6, SW, I	MONTGOMERY	45	6
CONTRACT NO. 72M26				

LONG SECTION NUMBER:
 MULTIPLE COUNTIES:

ILLINOIS FED. AID PROJECT STP-PU93(237)

HOT-MIX ASPHALT SCHEDULE													
LOCATION	STATION	TO	STATION	SIDE	LENGTH	WIDTH	AREA	DEPTH	44000155	40600290	40604050	40800029	40800050
									HOT-MIX ASPHALT SURFACE REMOVAL 1 1/2"	BITUMINOUS MATERIALS (TACK COAT)	HOT-MIX ASPHALT SURFACE COURSE IL-9.5, MIX "C", N50	BITUMINOUS MATERIALS (TACK COAT)	INCIDENTAL HOT-MIX ASPHALT SURFACING
					(FOOT)	(FOOT)	(SQ FT)	(INCH)	(SQ YD)	(POUND)	(TON)	(POUND)	(TON)
FAS 723 (LANE)	00+45.19	-	17+92.78	LT	1747.6	12.0	20971.1	1.5	2330.1	1048.6	195.7	-	-
	00+45.19	-	17+92.78	RT	1747.6	12.0	20971.1	1.5	2330.1	1048.6	195.7	-	-
FAS 723 (SHOULDER)	00+45.19	-	04+75.15	LT	430.0	8.0	3439.7	1.5	382.2	172.0	32.1	-	-
	00+45.19	-	04+88.75	RT	443.6	8.0	3548.5	1.5	394.3	177.4	33.1	-	-
FAS 723 (PARKING)	04+75.15	-	17+92.78	LT	1317.6	8.0	10541.0	1.5	1171.2	527.1	98.4	-	-
	04+88.75	-	17+92.78	RT	1304.0	8.0	10432.2	1.5	1159.1	521.6	97.4	-	-
MADISON*	00+99.92	-	-	RT	-	-	1847.9	1.5	205.3	-	-	92.4	17.2
HAMILTON ST*	04+38.12	-	-	LT	-	-	3714.6	1.5	412.7	-	-	185.7	34.7
	04+38.12	-	-	RT	-	-	2703.6	1.5	300.4	-	-	135.2	25.2
WARREN ST*	08+24.33	-	-	LT	-	-	1154.1	1.5	128.2	-	-	57.7	10.8
	08+24.33	-	-	RT	-	-	1277.1	1.5	141.9	-	-	63.9	11.9
FRANKLIN ST*	12+06.32	-	-	LT	-	-	1058.9	1.5	117.7	-	-	52.9	9.9
	12+06.32	-	-	RT	-	-	1211.5	1.5	134.6	-	-	60.6	11.3
FRONT ST*	16+05.61	-	-	LT	-	-	695.1	1.5	77.2	-	-	34.8	6.5
	16+05.61	-	-	RT	-	-	1108.7	1.5	129.9	-	-	58.4	10.9
LANE SUBTOTAL									4660.2	2097.1	391.5	-	-
SHOULDER SUBTOTAL									776.5	349.4	65.2	-	-
PARKING SUBTOTAL									2330.4	1048.7	195.8	-	-
SIDE ROAD SUBTOTAL									1647.9	-	-	741.6	138.4
TOTAL									9415.0	3495.2	652.4	741.6	138.4

*AREA MEASURED IN CADD

CURB AND GUTTER SCHEDULE									
LOCATION	STATION	SIDE	TO	STATION	SIDE	44000500	60604400		
						COMBINATION CURB AND GUTTER REMOVAL	COMBINATION CONCRETE CURB AND GUTTER TYPE B-6.18		
						(FOOT)*	(FOOT)*		
FAS 723 (N SPRUCE ST)	01+16.55	RT	-	01+45.68	RT	31.0	44.0		
	03+21.98	LT	-	03+64.31	LT	78.0	78.0		
	04+46.14	LT	-	04+93.88	LT	47.0	47.0		
	04+78.95	RT	-	04+97.44	RT	48.0	48.0		
	07+76.65	LT	-	08+06.82	LT	46.0	46.0		
	07+77.08	RT	-	08+04.78	RT	41.5	41.5		
	08+42.12	RT	-	08+63.47	RT	36.0	36.0		
	08+43.69	LT	-	08+72.16	LT	44.0	44.0		
	11+55.76	LT	-	11+88.30	LT	45.5	48.0		
	11+59.30	RT	-	11+82.72	RT	40.0	40.0		
	12+25.18	LT	-	12+44.71	LT	38.0	38.0		
	12+29.28	RT	-	12+54.05	RT	40.0	40.0		
	15+52.40	RT	-	15+86.98	RT	50.0	50.0		
	15+57.54	LT	-	15+87.18	LT	38.0	38.0		
	16+24.00	LT	-	16+34.50	LT	16.0	16.0		
16+24.35	RT	-	16+46.19	RT	25.0	35.0			
HAMILTON ST	09+28.58	LT	-	09+59.06	LT	30.5	30.5		
	10+66.08	RT	-	10+81.08	RT	15.0	15.0		
TOTAL						709.5	735.0		

* LENGTH MEASURED IN CADD

CRACK REPAIR SCHEDULE						
LOCATION	STATION	TO	STATION	SIDE	45200100	45200300
					JOINT OR CRACK ROUTING (PC CONCRETE PAVEMENT AND SHOULDER)	JOINT OR CRACK FILLING
					(FOOT)	(POUND)
FAS 723 (TRANSVERSE CRACKS)*	03+27.00	-	04+33.00	RT	75	26
FAS 723 (LONGITUDINAL/ TRANSVERSE JOINTS)	03+27.00	-	04+33.00	RT	242	44
TOTAL					317	70

*FIVE TRANSVERSE CRACKS APPROXIMATELY 15 FT IN LENGTH

42400800 DETECTABLE WARNINGS						
LOCATION	STATION	SIDE	TO	STATION	SIDE	DETECTABLE WARNINGS
						(SQ FT)*
FAS 723 (N SPRUCE ST)	01+21.06	RT	-	01+30.35	RT	22
	04+67.27	LT	-	04+73.97	LT	14
	04+84.93	RT	-	04+89.18	RT	10
	07+85.36	LT	-	07+90.36	LT	10
	07+85.36	RT	-	07+90.36	RT	10
	11+67.52	RT	-	11+72.52	RT	10
	11+67.84	LT	-	11+72.84	LT	10
	15+77.15	LT	-	15+84.82	LT	18
	15+79.67	RT	-	15+82.39	RT	10
	09+39.04	RT	-	09+44.04	RT	10
HAMILTON ST	09+39.56	LT	-	09+44.56	LT	10
	10+71.06	RT	-	10+76.06	RT	10
WARREN ST	10+71.08	LT	-	10+76.08	LT	10
	09+64.61	LT	-	09+69.61	LT	10
	09+65.62	RT	-	09+70.62	RT	10
	10+27.98	LT	-	10+32.98	LT	10
FRANKLIN ST	10+29.01	RT	-	10+34.01	RT	10
	09+66.74	LT	-	09+71.74	LT	10
	09+67.00	RT	-	09+72.00	RT	10
	10+27.23	LT	-	10+32.23	LT	10
FRONT ST	10+27.67	RT	-	10+32.67	RT	10
	09+66.63	RT	-	09+71.63	RT	10
	10+24.16	RT	-	10+29.16	RT	10
TOTAL						254.0

* AREA MEASURED IN CADD

POST AND SIGN SCHEDULE						
LOCATION	STATION	OFFSET	SIDE	SIGN DESIGNATION	72000100	72800100
					SIGN PANEL TYPE 1	TELESCOPING STEEL SIGN SUPPORT
					(SQ FT)	(FOOT)
FAS 723 (N SPRUCE ST)	6+32.11	23.8	LT	S1-1	9	14
FAS 723 (N SPRUCE ST)	6+32.11	23.8	LT	W16-9P	2	0
TOTAL					11	14

78000600 THERMOPLASTIC PAVEMENT MARKING - LINE 12"						
LOCATION (CROSSWALK)	STATION	SIDE	TO	STATION	SIDE	WHITE
						SOLID
						(FOOT)
FAS 723 (N SPRUCE ST)	07+84.86	CL	-	07+90.86	CL	72.0
	11+67.18	CL	-	11+73.18	CL	72.0
	15+79.15	CL	-	15+85.15	CL	102.0
TOTAL						246.0

78000600 THERMOPLASTIC PAVEMENT MARKING - LINE 12"						
LOCATION (NO PARKING)	STATION	SIDE	TO	STATION	SIDE	WHITE
						SOLID
						(FOOT)
FAS 723 (N SPRUCE ST)	01+25.50	RT	-	01+45.50	RT	20.0
	03+18.64	LT	-	03+43.16	LT	26.0
	04+75.05	LT	-	05+44.59	LT	168
	04+88.75	RT	-	05+11.04	RT	34.0
	07+61.36	RT	-	07+84.61	RT	29.5
	07+64.36	LT	-	07+84.61	LT	28.0
	08+63.74	RT	-	08+88.36	RT	29.5
	08+67.47	LT	-	08+86.33	LT	23.5
	11+45.98	RT	-	11+66.55	RT	24.5
	11+46.76	LT	-	11+66.81	LT	25.5
	12+41.22	LT	-	12+60.48	LT	28.0
	12+51.57	RT	-	12+70.82	RT	29.5
	15+41.85	RT	-	15+61.02	RT	24.5
	15+58.88	LT	-	15+78.28	LT	30.0
	16+33.69	RT	-	17+05.56	RT	143.0
	16+34.50	LT	-	17+29.66	LT	161.5
TOTAL						825.0

40600990 TEMPORARY RAMP							
LOCATION	STATION	TO	STATION	DEPTH	LENGTH	WIDTH	TEMPORARY RAMP
				(INCH)	(FOOT)	(FOOT)	(SQ YD)
FAS 723 (N SPRUCE ST)	00+45.20	-	00+50.20	1.5	5.0	40.0	22.2
	16+75.15	-	16+80.15	1.5	5.0	40.0	22.2
	16+90.33	-	16+95.33	1.5	5.0	40.0	22.2
	17+87.78	-	17+92.78	1.5	5.0	40.0	22.2
MADISON ST	09+29.33	-	09+34.33	1.5	5.0	24.0	13.3
HAMILTON ST	09+25.12	-	09+30.12	1.5	5.0	27.0	15.0
	10+95.00	-	11+00.00	1.5	5.0	39.0	21.7
WARREN ST	09+52.65	-	09+57.65	1.5	5.0	30.0	16.7
	10+40.09	-	10+45.09	1.5	5.0	28.0	15.6
FRANKLIN ST	09+56.53	-	09+61.53	1.5	5.0	48.0	26.7
	10+39.88	-	10+44.88	1.5	5.0	30.0	16.7
FRONT ST	09+56.22	-	09+61.22	1.5	5.0	38.0	21.1
	10+30.00	-	10+35.00	1.5	5.0	38.0	21.1
TOTAL							256.7

40600370 LONGITUDINAL JOINT SEALANT					
LOCATION	STATION	TO	STATION	SIDE	LONGITUDINAL JOINT SEALANT
					(FOOT)
FAS 723 (N SPRUCE ST)	00+45.19	-	17+92.78	CL	1747.6
TOTAL					1747.6

FRAMES AND GRATES SCHEDULE					
LOCATION	STATION	OFFSET	SIDE	60404300	60300105
				FRAMES & GRATES, TYPE 3	FRAMES & GRATES TO BE ADJUSTED
				(EACH)	(EACH)
FAS 723 (N SPRUCE ST)	04+56.44	23.3	LT	-	1.0
	04+82.15	38.9	RT	-	1.0
	07+97.15	25.6	LT	-	1.0
	08+51.41	27.2	RT	-	1.0
TOTAL				2.0	2.0

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

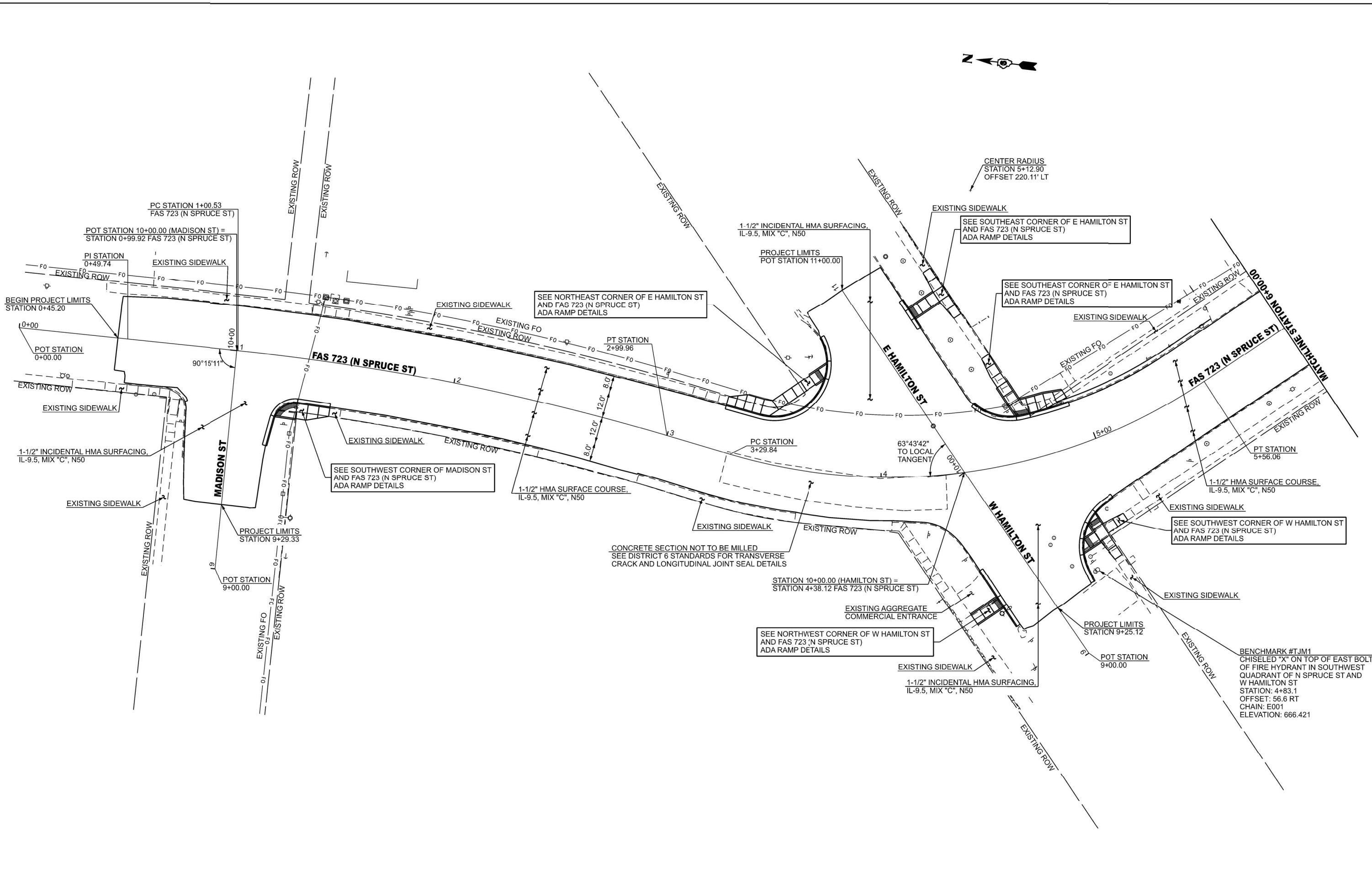
SCHEDULE OF QUANTITIES

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	DATE -	REVISED -

SCALE:	SHEET	OF	SHEETS	STA.	TO STA.	F.A.S. RTE. 723	SECTION (20Z) RS-6, SW, I	COUNTY MONTGOMERY	TOTAL SHEETS 45	SHEET NO. 8
CONTRACT NO. 72M26										
ILLINOIS FED. AID PROJECT STP-PUR93(237)										

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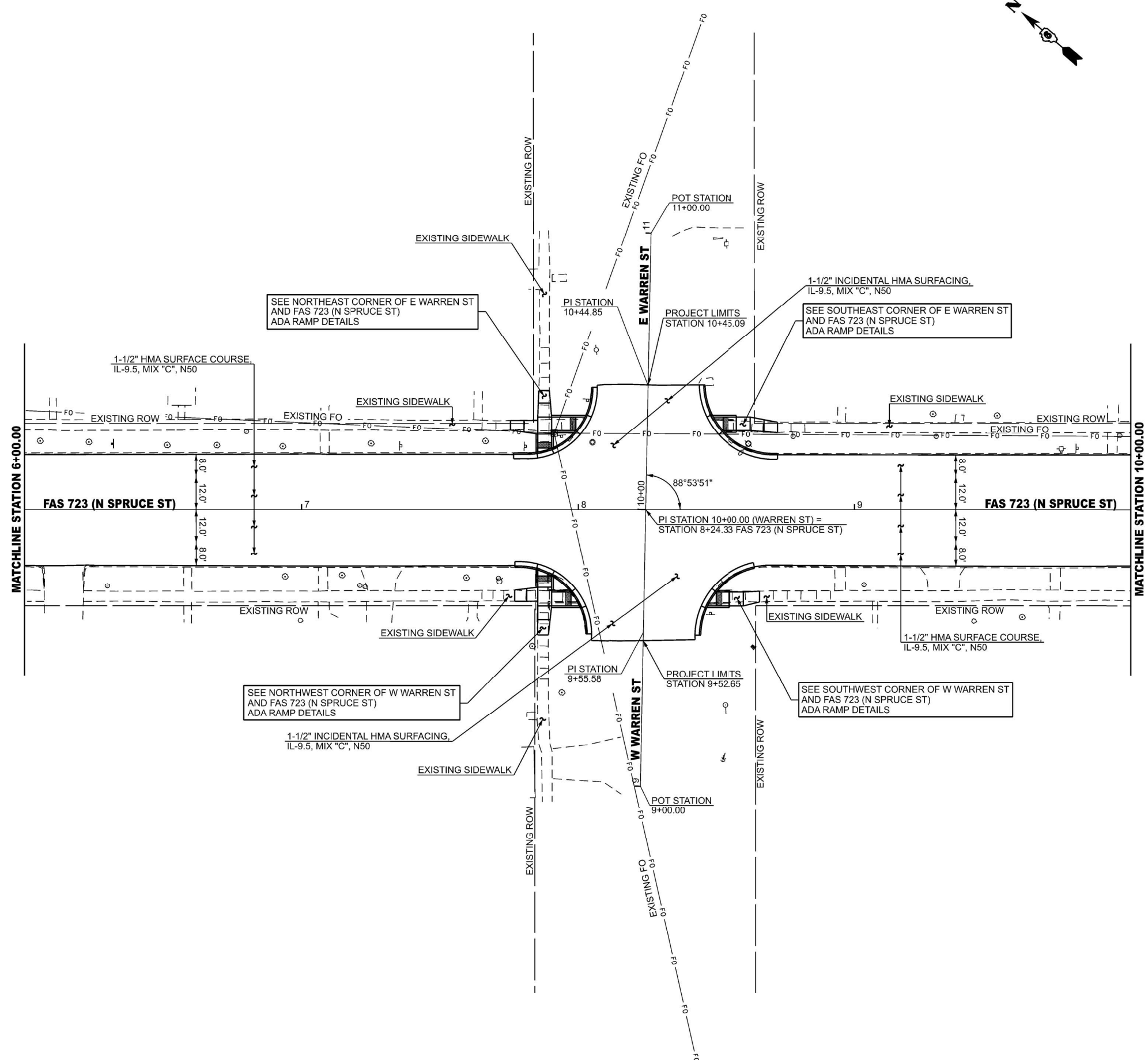
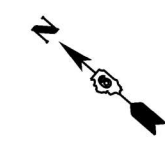
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PLOT DATE = 8/24/2023	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**PLAN SHEET
 FAS 723 (N SPRUCE ST)**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.S. RTE. 723	SECTION (20Z) RS-6, SW, I	COUNTY MONTGOMERY	TOTAL SHEETS 45	SHEET NO. 11
CONTRACT NO. 72M26				
ILLINOIS FED. AID PROJECT STP-PU93(237)				



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 DATE: 8/24/2023

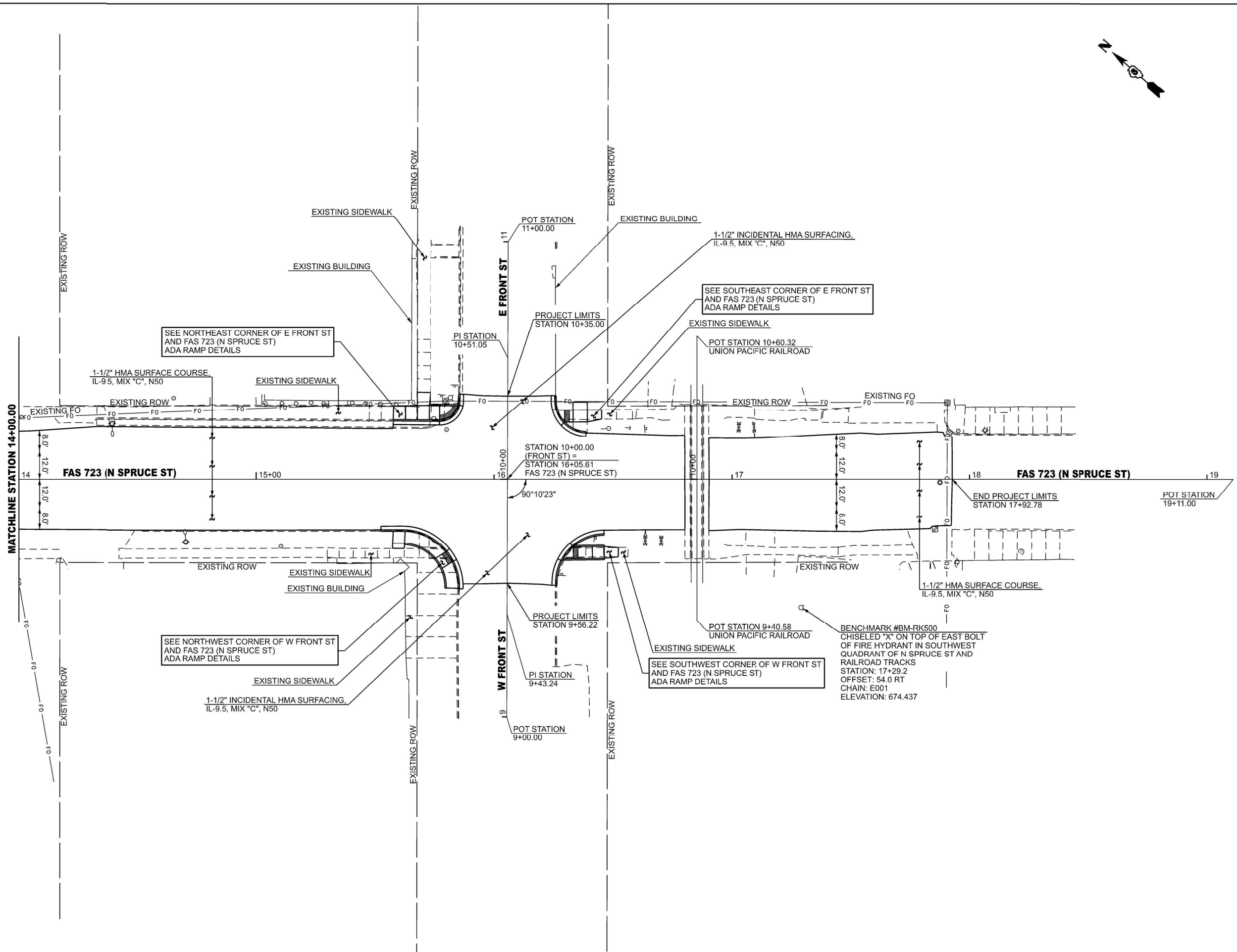
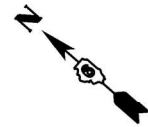
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	DRAWN -	REVISED -
PLOT SCALE = 0.16666667 / in.	CHECKED -	REVISED -
PLOT DATE = 8/24/2023	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEET
FAS 723 (N SPRUCE ST)

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
723	(20Z) RS-6, SW, I	MONTGOMERY	45	12
CONTRACT NO. 72M26				
ILLINOIS FED. AID PROJECT STP-PU93(237)				



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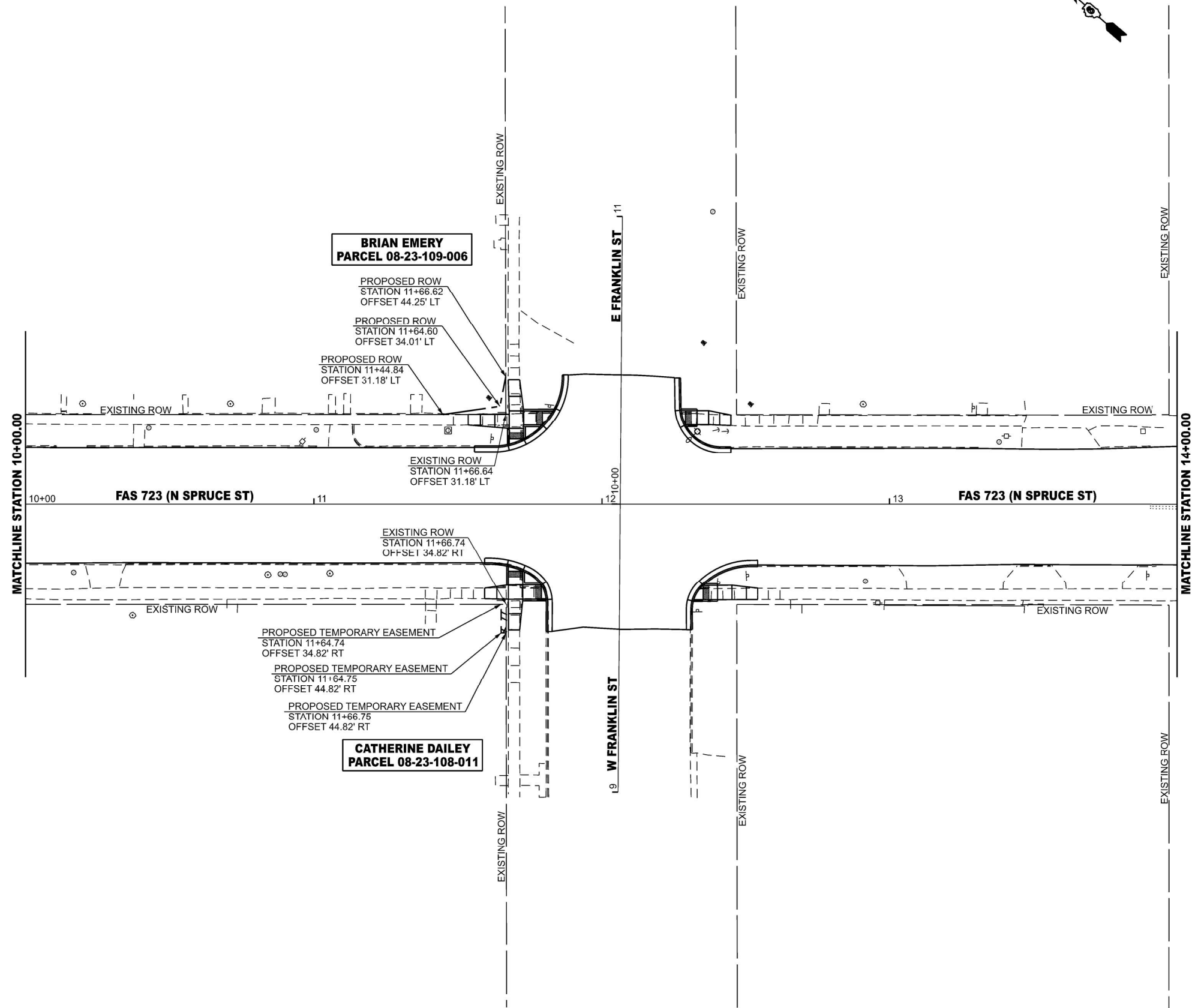
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PLOT DATE = 8/24/2023	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEET
FAS 723 (N SPRUCE ST)

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
723	(20Z) RS-6, SW, I	MONTGOMERY	45	14
CONTRACT NO. 72M26				
ILLINOIS FED. AID PROJECT STP-PU93(237)				



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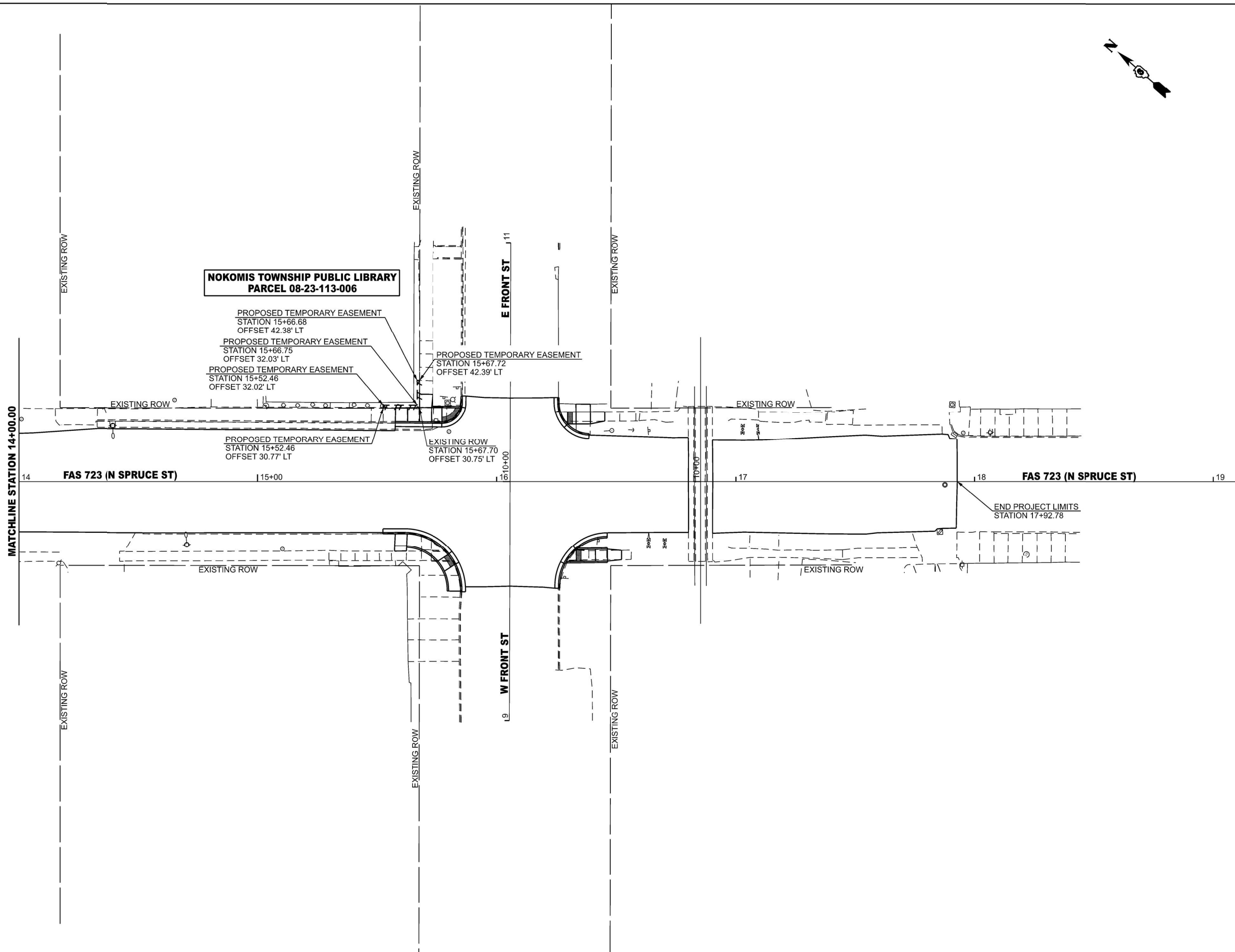
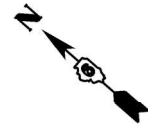
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PLOT DATE = 8/24/2023	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

RIGHT OF WAY FAS 723 (N SPRUCE ST)			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
723	(20Z) RS-6, SW, I	MONTGOMERY	45	17
CONTRACT NO. 72M26				
ILLINOIS FED. AID PROJECT STP-PU93(237)				

LONG SECTION NUMBER:
MULTIPLE COUNTIES:



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 DATE: 8/24/2023

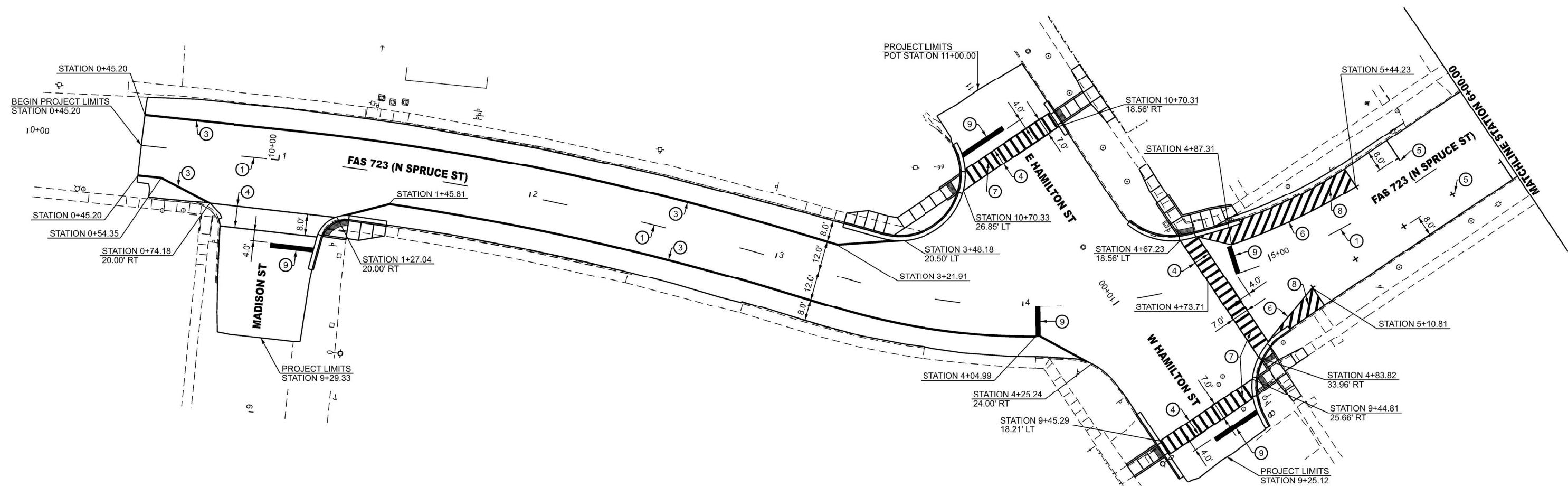
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	DRAWN -	REVISED -
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PLOT DATE = 8/24/2023	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

RIGHT OF WAY FAS 723 (N SPRUCE ST)			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
723	(20Z) RS-6, SW, I	MONTGOMERY	45	18
CONTRACT NO. 72M26				
ILLINOIS FED. AID PROJECT STP-P093(237)				

LONG SECTION NUMBER:
MULTIPLE COUNTIES:



PAVEMENT MARKING LEGEND	
①	THERMOPLASTIC PAVEMENT MARKING - LINE 5" (10' DASH 30' SKIP - YELLOW)
②	THERMOPLASTIC PAVEMENT MARKING - LINE 5" (SINGLE SOLID - YELLOW)
③	THERMOPLASTIC PAVEMENT MARKING - LINE 5" (EDGE LINE - WHITE)
④	THERMOPLASTIC PAVEMENT MARKING - LINE 6" (CROSSWALK - WHITE)
⑤	THERMOPLASTIC PAVEMENT MARKING - LINE 6" (PARKING - WHITE)
⑥	THERMOPLASTIC PAVEMENT MARKING - LINE 6" (NO PARKING - WHITE)
⑦	THERMOPLASTIC PAVEMENT MARKING - LINE 12" (CROSSWALK - WHITE)
⑧	THERMOPLASTIC PAVEMENT MARKING - LINE 12" (NO PARKING - WHITE)
⑨	PREFORMED PLASTIC PAVEMENT MARKING - LINE 24" (STOP BAR - WHITE)
⑩	PREFORMED PLASTIC PAVEMENT MARKING LETTERS & SYMBOLS

MODEL: E01 - Pavement Marking Plan 1 (Sheet)
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 PROJECT: 723 - FAS 723 (N Spruce St)

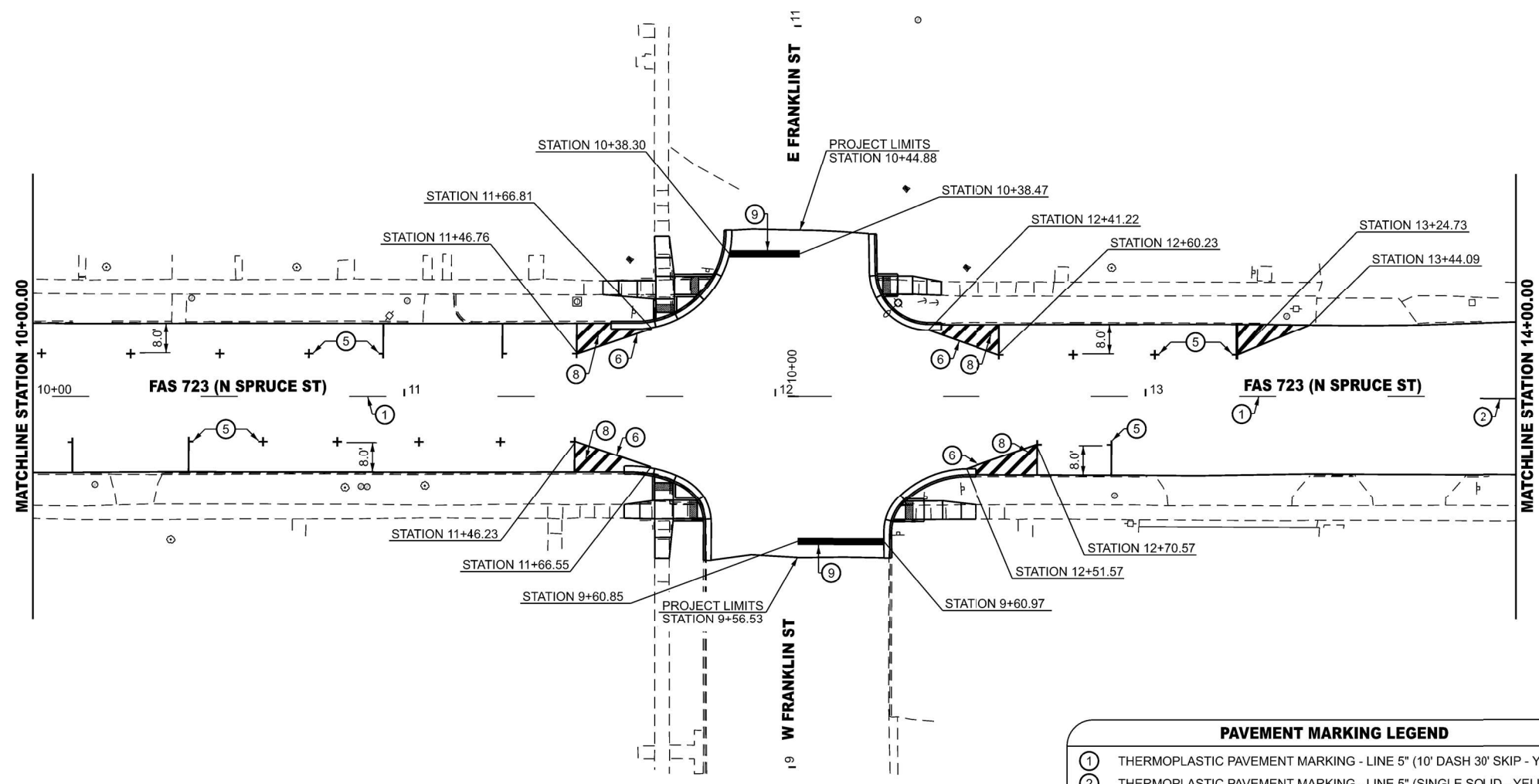
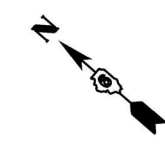
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	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING & SIGNING			
FAS 723 (N SPRUCE ST)			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
723	(20Z) RS-6, SW, I	MONTGOMERY	45	19
CONTRACT NO. 72M26				

ILLINOIS FED. AID PROJECT STP-P093(237)
 LONG SECTION NUMBER:
 MULTIPLE COUNTIES:



PAVEMENT MARKING LEGEND	
①	THERMOPLASTIC PAVEMENT MARKING - LINE 5" (10' DASH 30' SKIP - YELLOW)
②	THERMOPLASTIC PAVEMENT MARKING - LINE 5" (SINGLE SOLID - YELLOW)
③	THERMOPLASTIC PAVEMENT MARKING - LINE 5" (EDGE LINE - WHITE)
④	THERMOPLASTIC PAVEMENT MARKING - LINE 6" (CROSSWALK - WHITE)
⑤	THERMOPLASTIC PAVEMENT MARKING - LINE 6" (PARKING - WHITE)
⑥	THERMOPLASTIC PAVEMENT MARKING - LINE 6" (NO PARKING - WHITE)
⑦	THERMOPLASTIC PAVEMENT MARKING - LINE 12" (CROSSWALK - WHITE)
⑧	THERMOPLASTIC PAVEMENT MARKING - LINE 12" (NO PARKING - WHITE)
⑨	PREFORMED PLASTIC PAVEMENT MARKING - LINE 24" (STOP BAR - WHITE)
⑩	PREFORMED PLASTIC PAVEMENT MARKING LETTERS & SYMBOLS

MODEL: E01 - Pavement Marking Plan 8 (Sheet)
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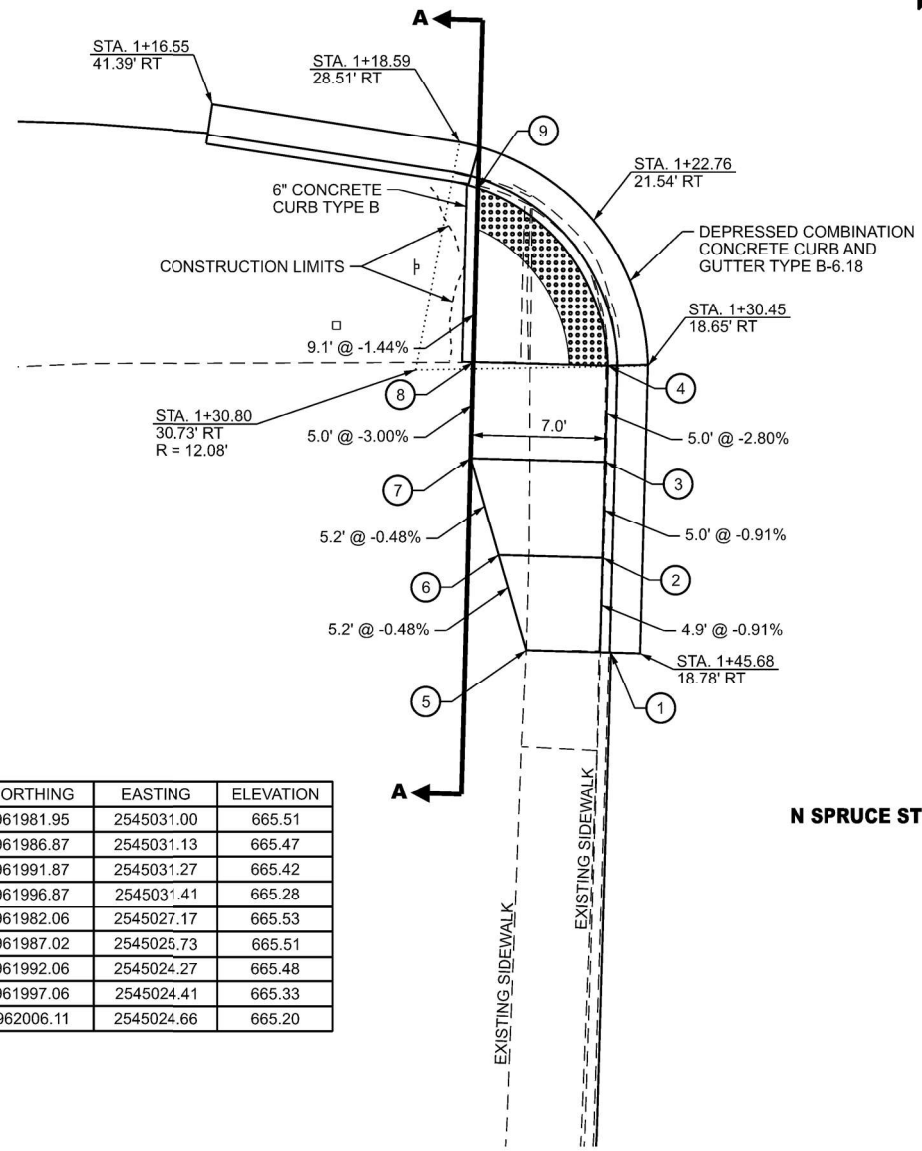
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING & SIGNING			
FAS 723 (N SPRUCE ST)			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 72M26				
ILLINOIS FED. AID PROJECT STP-P093(237)				

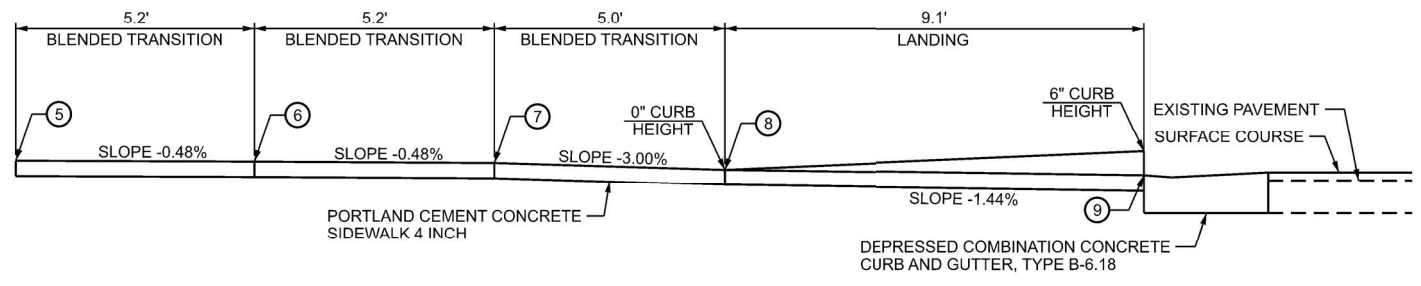
LONG SECTION NUMBER:
MULTIPLE COUNTIES:

MADISON ST



POINT	NORTHING	EASTING	ELEVATION
1	961981.95	2545031.00	665.51
2	961986.87	2545031.13	665.47
3	961991.87	2545031.27	665.42
4	961996.87	2545031.41	665.28
5	961982.06	2545027.17	665.53
6	961987.02	2545025.73	665.51
7	961992.06	2545024.27	665.48
8	961997.06	2545024.41	665.33
9	962006.11	2545024.66	665.20

PLAN VIEW
SOUTHWEST CORNER OF MADISON ST
AND FAS 723 (N SPRUCE ST)
ADA RAMP DETAILS



SECTION A-A

N SPRUCE ST

MODEL: 01 Spruce and Madison SW (Sheet)
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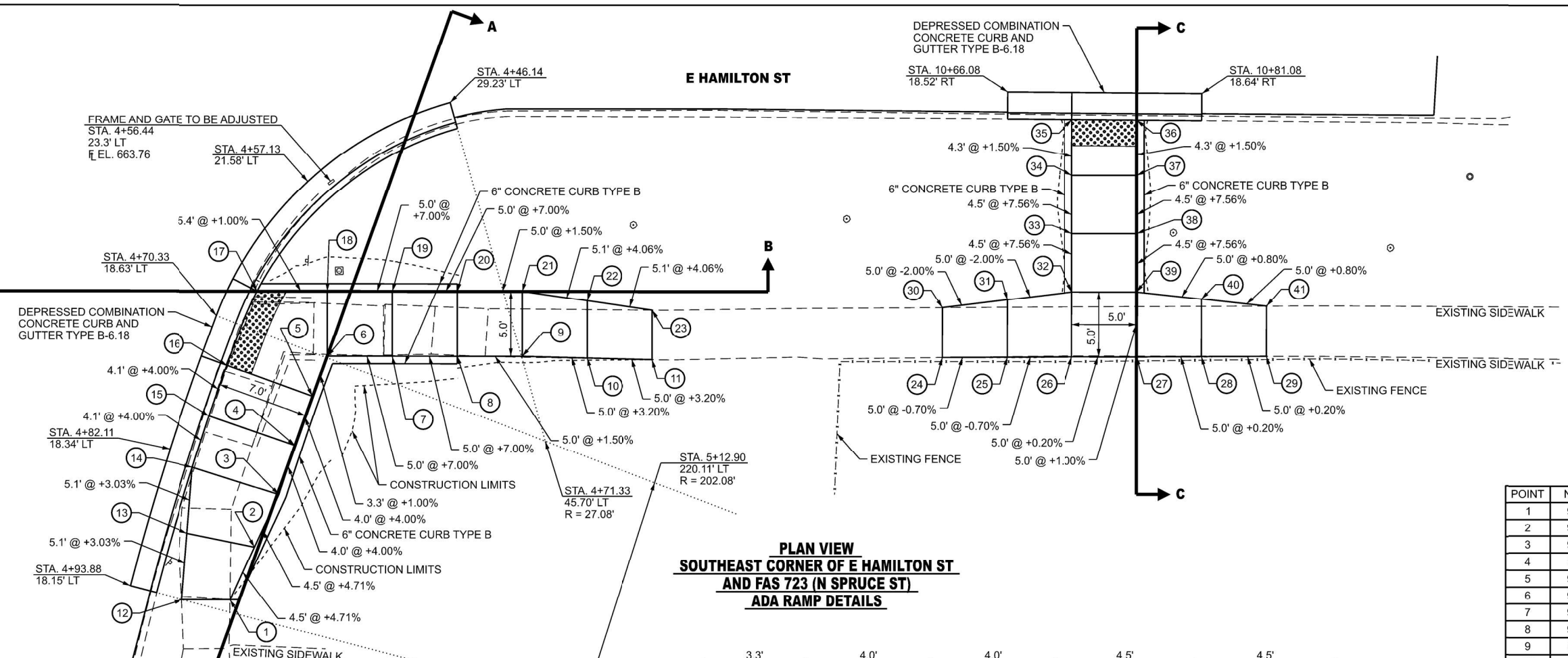
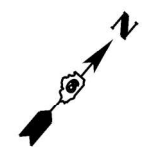
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PLOT DATE = 8/24/2023	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

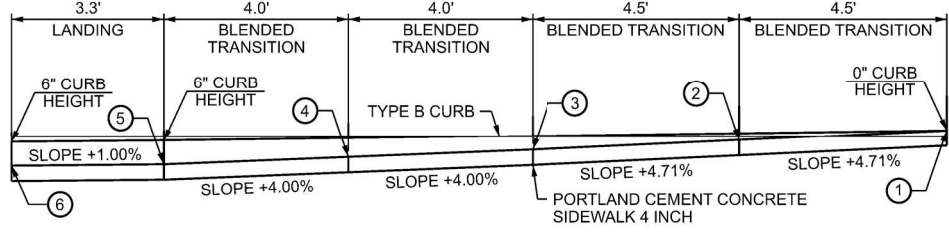
ADA RAMP DETAILS			
SOUTHWEST CORNER OF MADISON ST AND FAS 723 (N SPRUCE ST)			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 72M26				
ILLINOIS FED. AID PROJECT STP-PU93(237)				

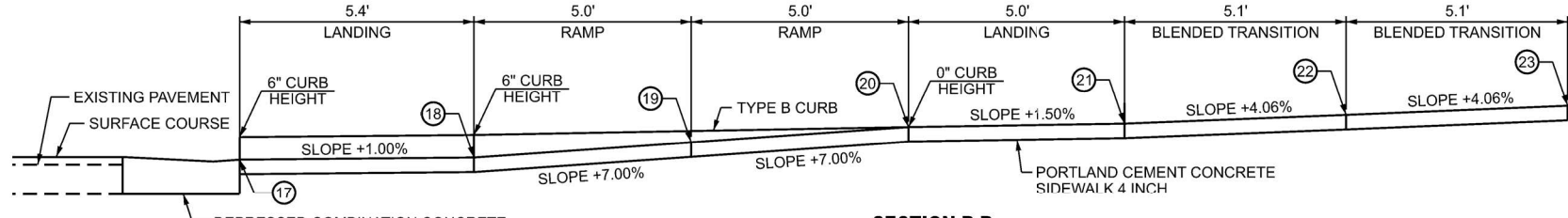
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 MULTIPLE COUNTIES:



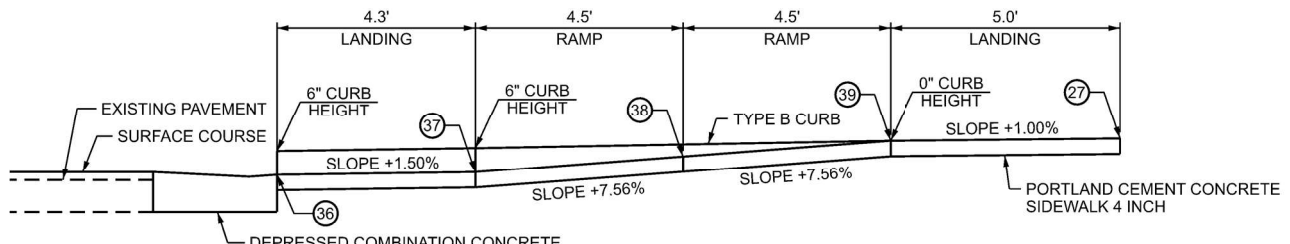
**PLAN VIEW
SOUTHEAST CORNER OF E HAMILTON ST
AND FAS 723 (N SPRUCE ST)
ADA RAMP DETAILS**



SECTION A-A



SECTION B-B



SECTION C-C

POINT	NORTHING	EASTING	ELEVATION
1	961651.54	2545078.87	664.87
2	961655.83	2545077.65	664.66
3	961660.12	2545076.44	664.45
4	961663.81	2545074.90	664.29
5	961667.54	2545073.44	664.13
6	961670.63	2545072.29	664.10
7	961673.89	2545076.08	664.45
8	961677.15	2545079.87	664.80
9	961680.41	2545083.66	664.88
10	961683.58	2545087.53	665.04
11	961686.75	2545091.40	665.20
12	961649.11	2545076.05	664.66
13	961653.23	2545073.02	664.50
14	961657.68	2545069.61	664.35
15	961661.19	2545068.27	664.19
16	961665.04	2545066.89	664.03
17	961670.88	2545064.93	661.00
18	961674.41	2545069.03	664.05
19	961677.68	2545072.82	664.40
20	961680.94	2545076.61	664.75
21	961684.20	2545080.39	664.83
22	961686.92	2545084.65	665.03
23	961689.64	2545088.91	665.24
24	961701.46	2545108.20	665.15
25	961704.75	2545111.97	665.11
26	961708.03	2545115.74	665.08
27	961711.30	2545119.53	665.09
28	961714.58	2545123.30	665.10
29	961717.86	2545127.07	665.11
30	961704.47	2545105.69	665.23
31	961708.10	2545109.08	665.13
32	961711.82	2545112.48	665.03
33	961715.23	2545109.54	664.69
34	961718.64	2545106.60	664.35
35	961721.89	2545103.81	664.29
36	961725.12	2545107.62	664.30
37	961721.91	2545110.39	664.36
38	961718.50	2545113.33	664.70
39	961715.09	2545116.13	665.04
40	961717.94	2545120.44	665.08
41	961720.79	2545124.55	665.12

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	DRAWN -	REVISED -
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PLOT DATE = 8/24/2023	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

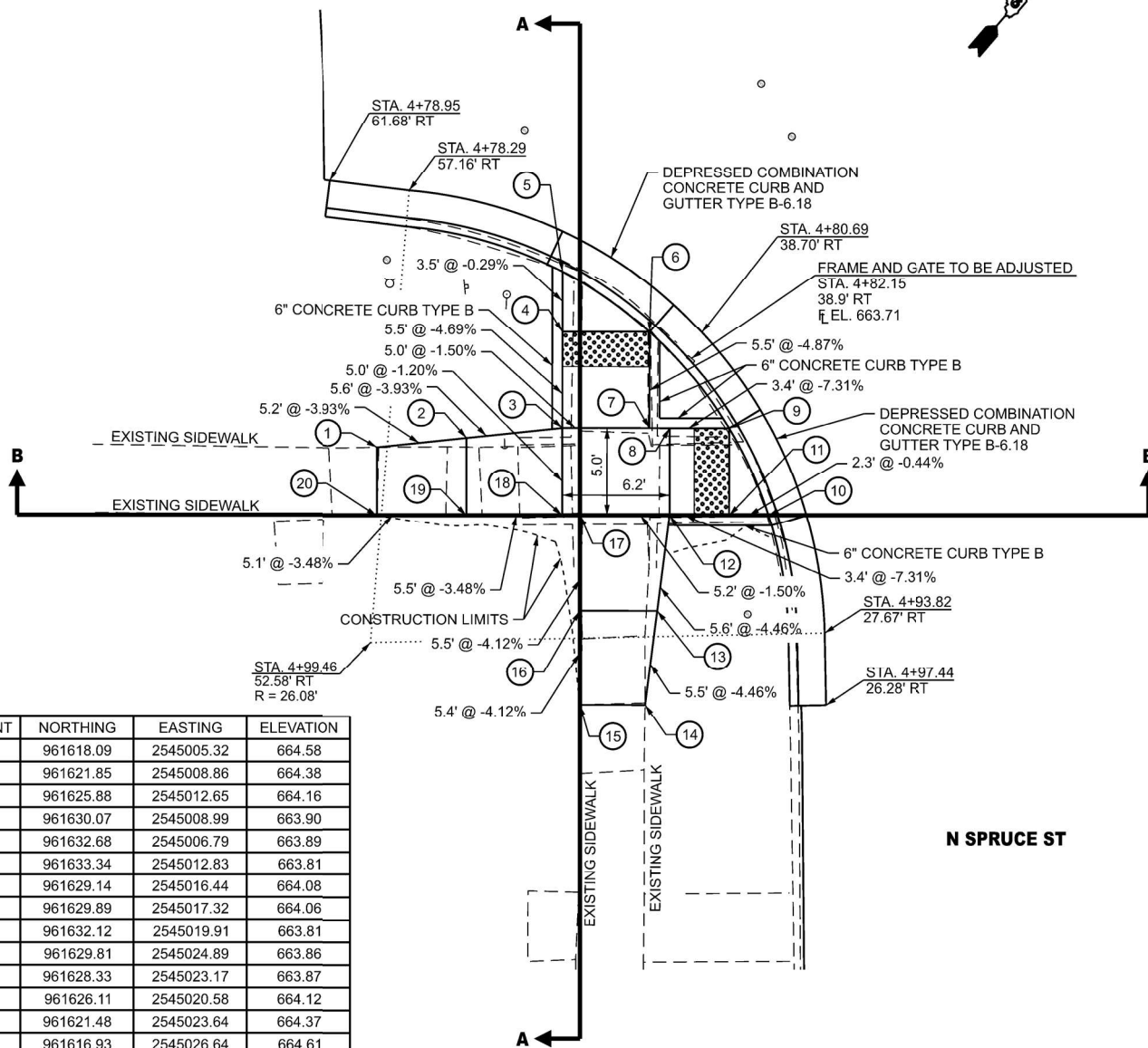
**ADA RAMP DETAILS
SOUTHEAST CORNER OF E HAMILTON ST AND FAS 723 (N SPRUCE ST)**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.S. RTE. 723	SECTION (20Z) RS-6, SW, I	COUNTY MONTGOMERY	TOTAL SHEETS 45	SHEET NO. 25
ILLINOIS FED. AID PROJECT STP-P093(237)			CONTRACT NO. 72M26	

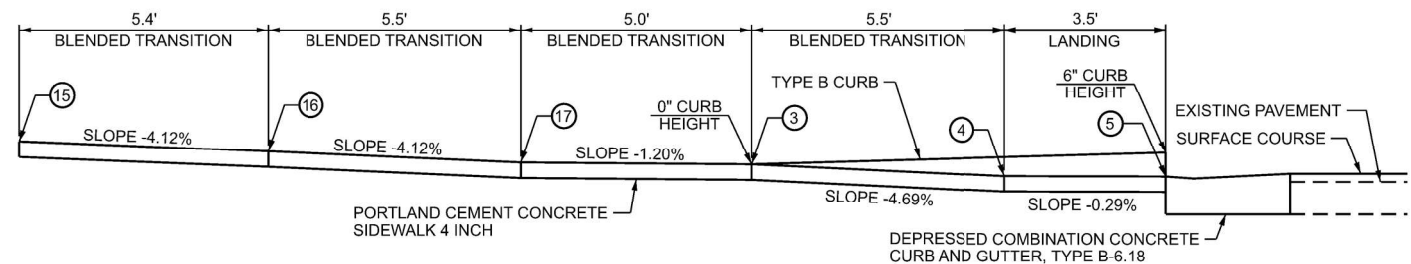
LONG SECTION NUMBER:
MULTIPLE COUNTIES:

W HAMILTON ST

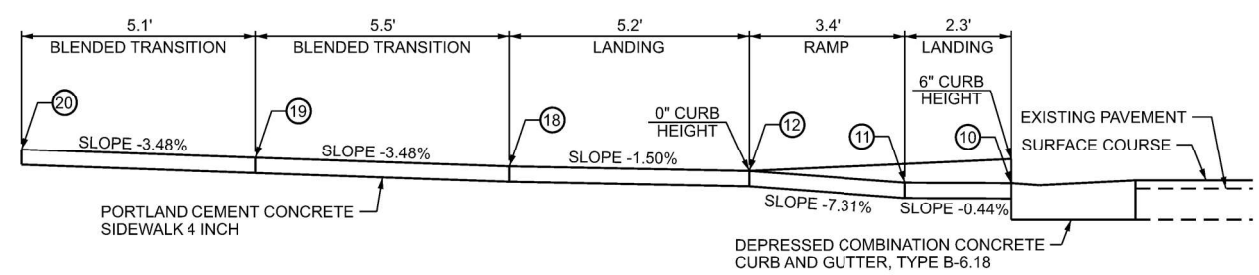


POINT	NORTHING	EASTING	ELEVATION
1	961618.09	2545005.32	664.58
2	961621.85	2545008.86	664.38
3	961625.88	2545012.65	664.16
4	961630.07	2545008.99	663.90
5	961632.68	2545006.79	663.89
6	961633.34	2545012.83	663.81
7	961629.14	2545016.44	664.08
8	961629.89	2545017.32	664.06
9	961632.12	2545019.91	663.81
10	961629.81	2545024.89	663.86
11	961628.33	2545023.17	663.87
12	961626.11	2545020.58	664.12
13	961621.48	2545023.64	664.37
14	961616.93	2545026.64	664.61
15	961614.48	2545023.80	664.65
16	961618.58	2545020.27	664.44
17	961622.75	2545016.68	664.20
18	961622.09	2545015.92	664.22
19	961618.48	2545011.76	664.41
20	961615.12	2545007.88	664.59

**PLAN VIEW
SOUTHWEST CORNER OF W HAMILTON ST
AND FAS 723 (N SPRUCE ST)
ADA RAMP DETAILS**



SECTION A-A



SECTION B-B

MODEL: 04 Spruce and W Hamilton SW (Sheet)
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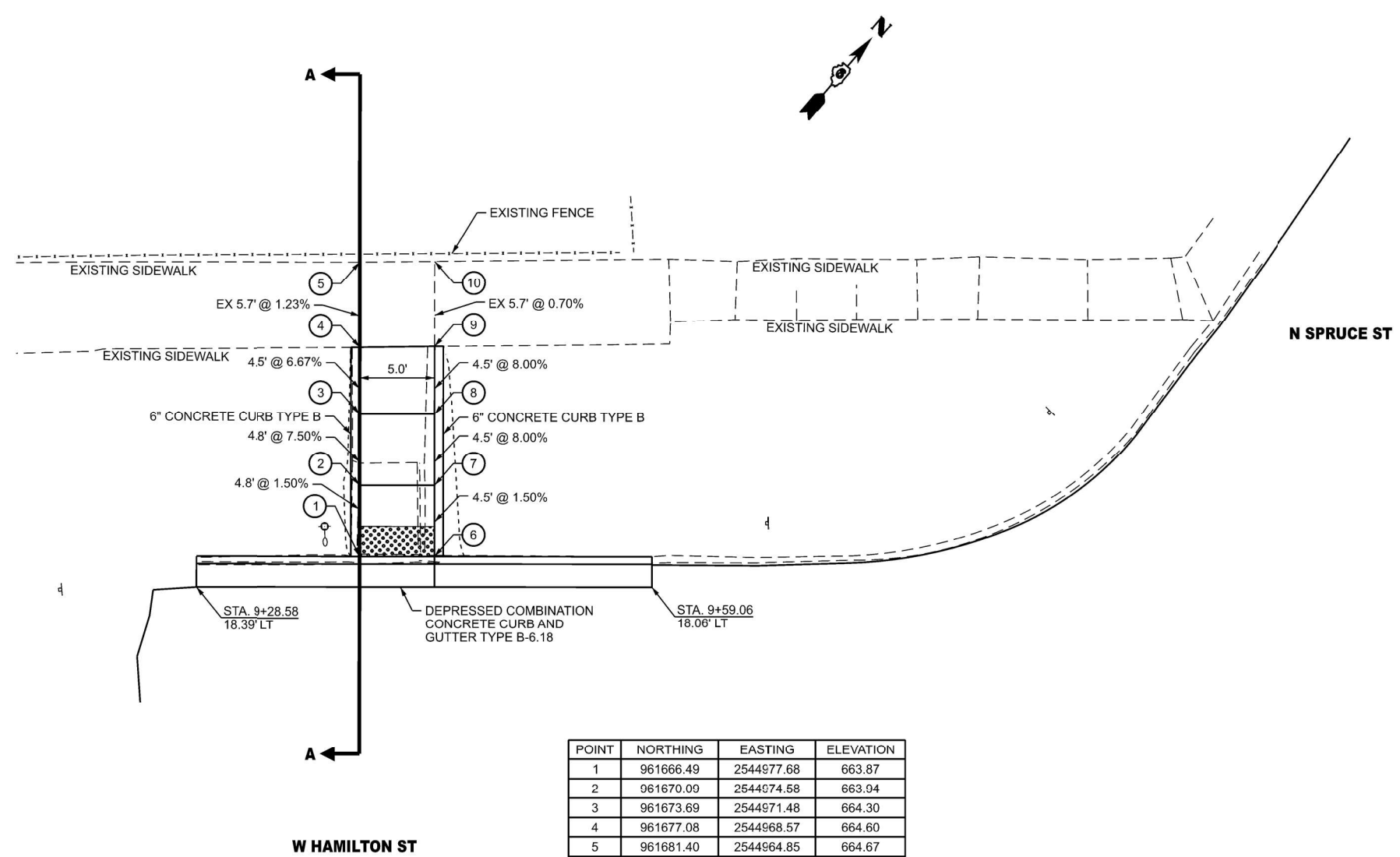
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PLOT SCALE = 0.16666667 / in.	DRAWN -	REVISED -
PLOT DATE = 8/24/2023	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ADA RAMP DETAILS			
SOUTHWEST CORNER OF W HAMILTON ST AND FAS 723 (N SPRUCE ST)			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

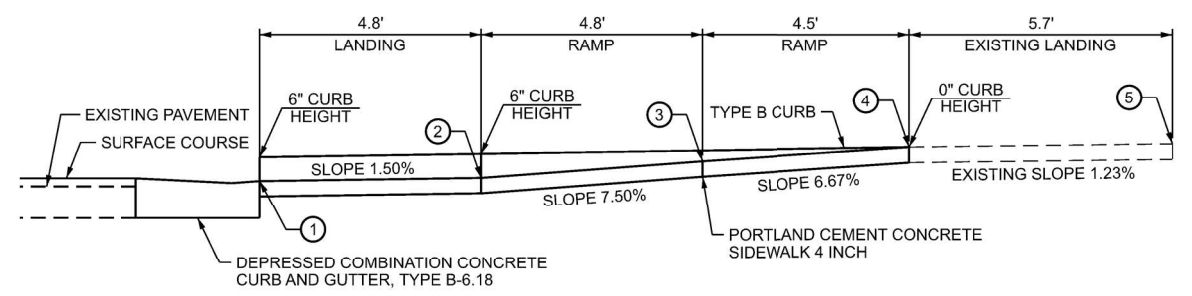
F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
723	(20Z) RS-6, SW, I	MONTGOMERY	45	26
CONTRACT NO. 72M26				
ILLINOIS FED. AID PROJECT STP-PU93(237)				

LONG SECTION NUMBER:
MULTIPLE COUNTIES:



POINT	NORTHING	EASTING	ELEVATION
1	961666.49	2544977.68	663.87
2	961670.00	2544974.58	663.94
3	961673.69	2544971.48	664.30
4	961677.08	2544968.57	664.60
5	961681.40	2544964.85	664.67
6	961669.75	2544981.47	663.87
7	961673.35	2544978.37	663.94
8	961676.95	2544975.27	664.30
9	961680.39	2544972.31	664.66
10	961684.70	2544968.60	664.70

**PLAN VIEW
NORTHWEST CORNER OF W HAMILTON
AND FAS 723 (N SPRUCE ST)
ADA RAMP DETAILS**



SECTION A-A

MODEL: 06 Spruce and W Hamilton NW (Sheet)
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	DRAWN -	REVISED -
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PLOT DATE = 8/24/2023	DATE -	REVISED -

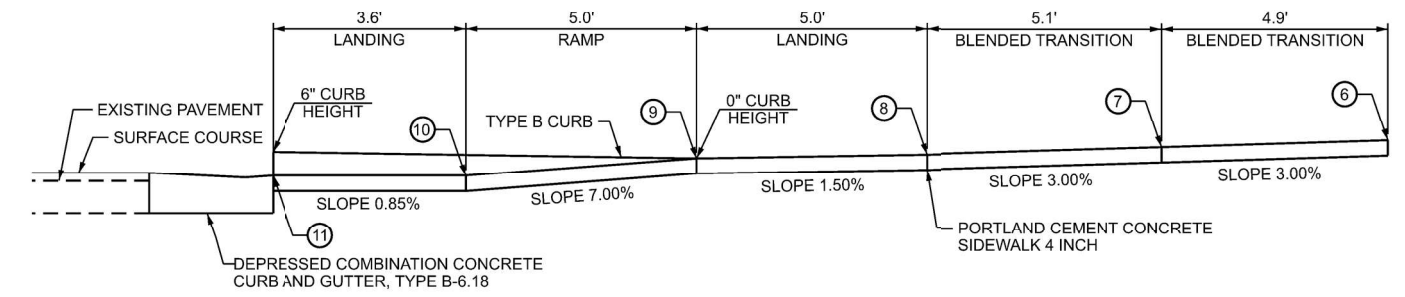
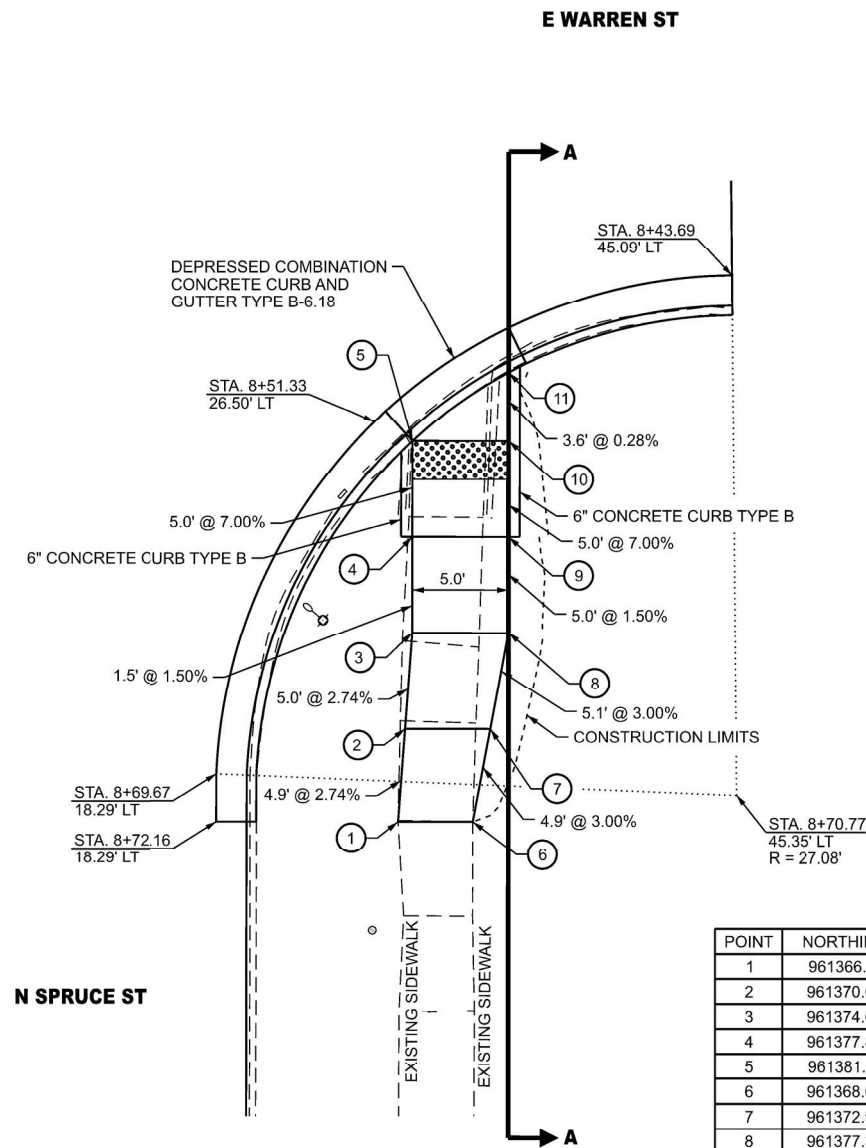
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ADA RAMP DETAILS
NORTHWEST CORNER OF W HAMILTON ST AND FAS 723 (N SPRUCE ST)**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
723	(20Z) RS-6, SW, I	MONTGOMERY	45	27
CONTRACT NO. 72M26				
ILLINOIS FED. AID PROJECT STP-PU93(237)				

LONG SECTION NUMBER:
MULTIPLE COUNTIES:



SECTION A-A

POINT	NORTHING	EASTING	ELEVATION
1	961366.11	2545317.94	665.28
2	961370.00	2545315.06	665.15
3	961374.03	2545312.08	665.01
4	961377.82	2545308.82	664.93
5	961381.61	2545305.56	664.58
6	961368.64	2545320.89	665.36
7	961372.90	2545318.42	665.21
8	961377.30	2545315.87	665.06
9	961381.09	2545312.61	664.98
10	961384.87	2545309.34	664.60
11	961387.57	2545307.03	664.59

**PLAN VIEW
SOUTHEAST CORNER OF E WARREN ST
AND FAS 723 (N SPRUCE ST)
ADA RAMP DETAILS**

MODEL: 07 Spruce and E Warren SE (Sheet)
FILE NAME: P:\projects\2023\723\DOT\Documents\DOT Office\District\CORD\Project\DOT\2023\CADD\DWG\CADD\DOT\2023\723\723-29-ADA_SW_Details.dgn

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PLOT DATE = 8/24/2023	CHECKED -	REVISED -
	DATE -	REVISED -

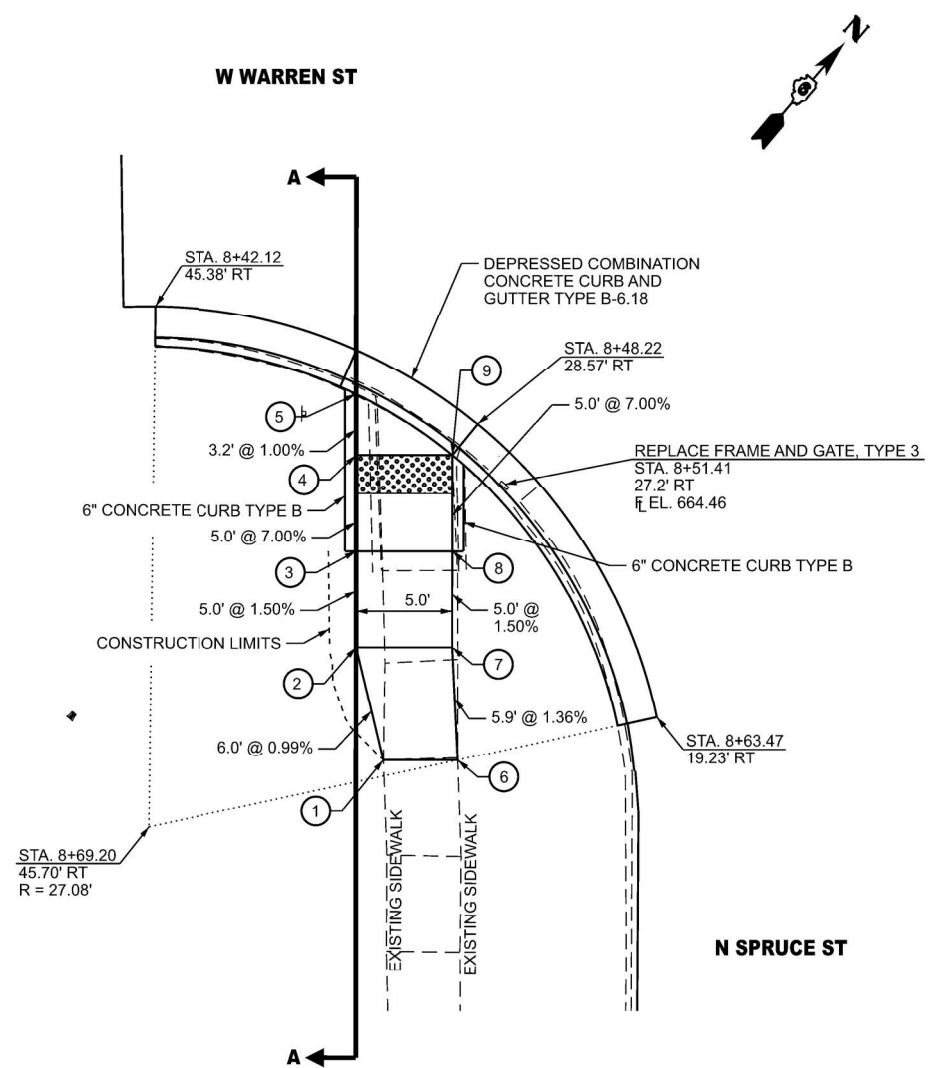
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ADA RAMP DETAILS
SOUTHEAST CORNER OF E WARREN ST AND FAS 723 (N SPRUCE ST)**

SCALE: SHEET OF SHEETS STA. TO STA.

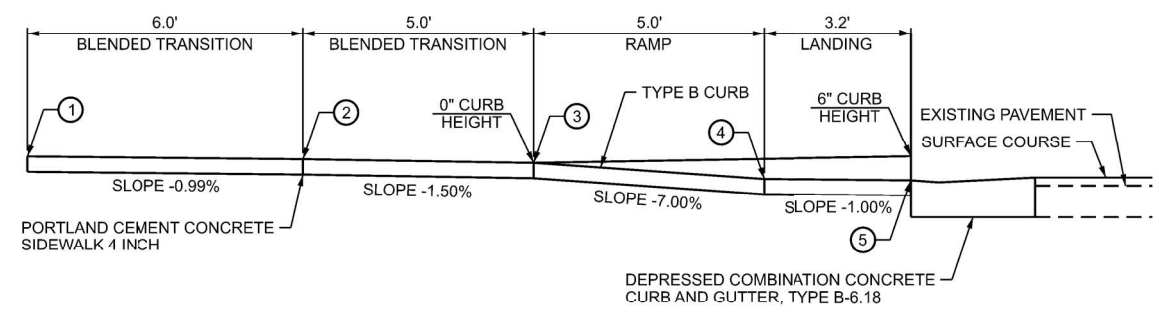
F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
723	(20Z) RS-6, SW, I	MONTGOMERY	45	29
CONTRACT NO. 72M26				
ILLINOIS FED. AID PROJECT STP-PU93(237)				

LONG SECTION NUMBER:
MULTIPLE COUNTIES:



**PLAN VIEW
SOUTHWEST CORNER OF W WARREN ST
AND FAS 723 (N SPRUCE ST)
ADA RAMP DETAILS**

POINT	NORTHING	EASTING	ELEVATION
1	961331.07	2545267.37	665.07
2	961334.58	2545262.45	665.01
3	961338.37	2545259.19	664.93
4	961342.19	2545255.93	664.58
5	961344.57	2545253.85	664.55
6	961333.58	2545270.29	665.04
7	961337.84	2545266.24	664.96
8	961341.63	2545262.98	664.88
9	961345.42	2545259.71	664.53



SECTION A-A

MODEL: 08 Spruce and W Warren SW (Sheet)
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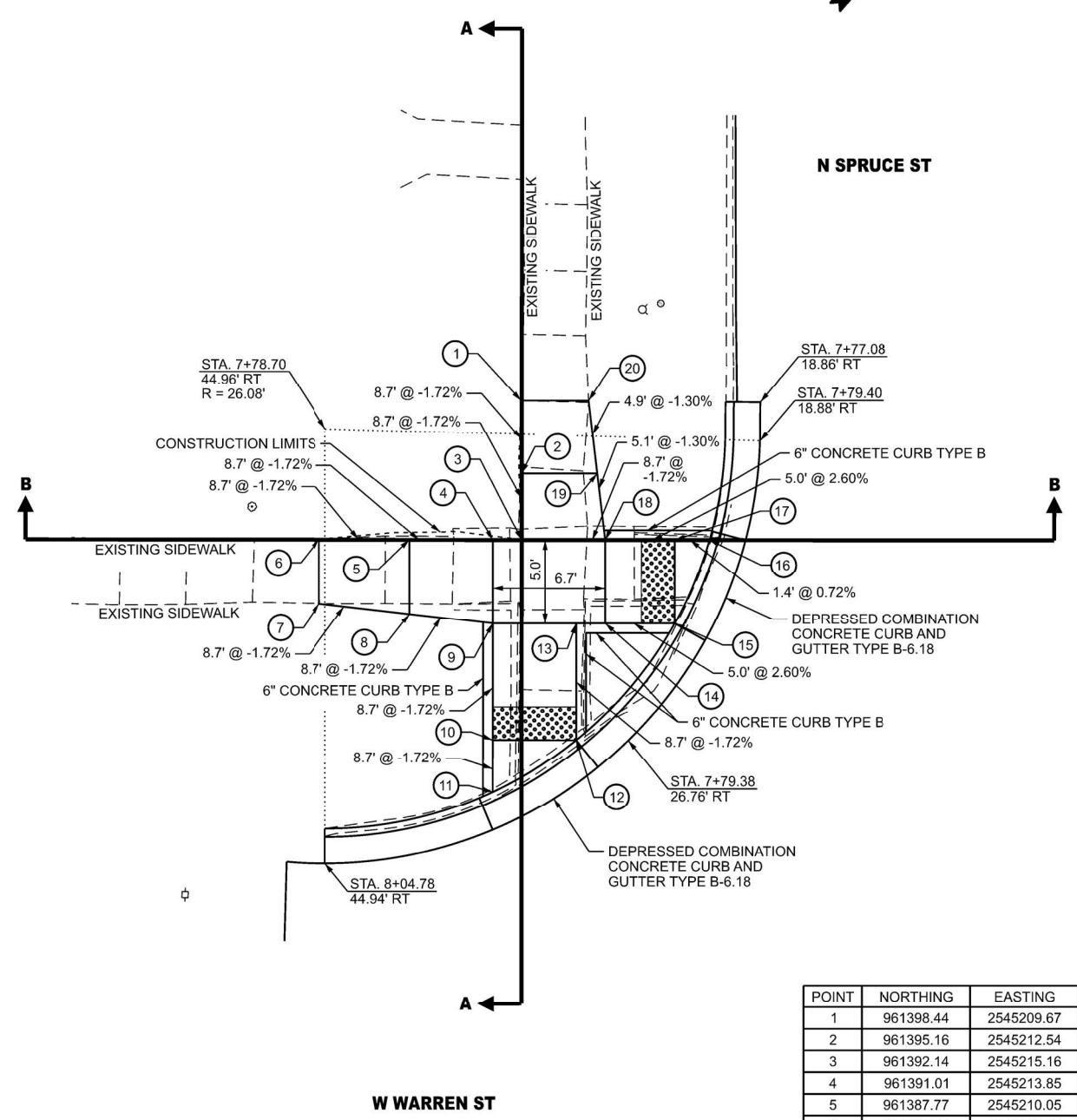
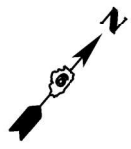
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PLOT DATE = 8/24/2023	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ADA RAMP DETAILS
SOUTHWEST CORNER OF W WARREN ST AND FAS 723 (N SPRUCE ST)**

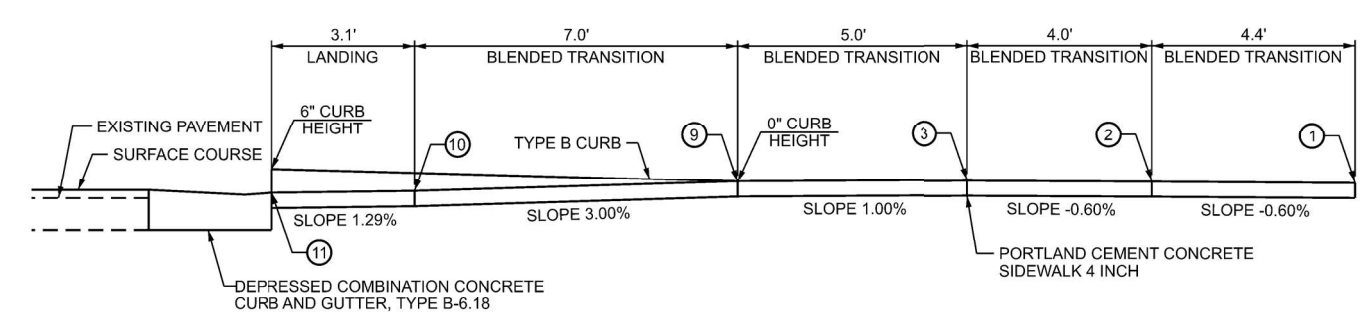
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723	(20Z) RS-6, SW, I	MONTGOMERY	45	30
CONTRACT NO. 72M26				
ILLINOIS FED. AID PROJECT STP-PU93(237)				

SCALE: SHEET OF SHEETS STA. TO STA.
LONG SECTION NUMBER:
MULTIPLE COUNTIES:

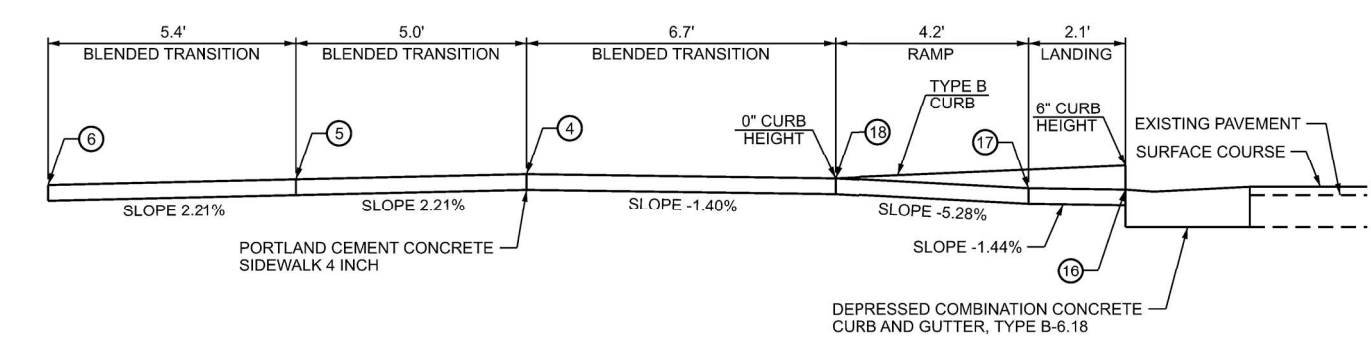


**PLAN VIEW
NORTHWEST CORNER OF W WARREN ST
AND FAS 723 (N SPRUCE ST)
ADA RAMP DETAILS**

POINT	NORTHING	EASTING	ELEVATION
1	961398.44	2545209.67	664.89
2	961395.16	2545212.54	664.92
3	961392.14	2545215.16	664.94
4	961391.01	2545213.85	664.96
5	961387.77	2545210.05	664.85
6	961384.24	2545205.92	664.73
7	961381.31	2545208.45	664.73
8	961384.39	2545212.96	664.82
9	961387.22	2545217.12	664.91
10	961381.91	2545221.69	664.70
11	961379.56	2545223.72	664.66
12	961385.18	2545225.48	664.63
13	961390.49	2545220.90	664.84
14	961391.62	2545222.22	664.82
15	961394.34	2545225.37	664.61
16	961399.49	2545223.69	664.62
17	961398.13	2545222.11	664.65
18	961395.41	2545218.95	664.87
19	961398.12	2545215.98	664.90
20	961401.08	2545212.74	664.94



SECTION A-A



SECTION B-B

MODEL: 06 Spruce and W Warren NW (Sheet)
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PLOT DATE = 8/24/2023	CHECKED -	REVISED -
	DATE -	REVISED -

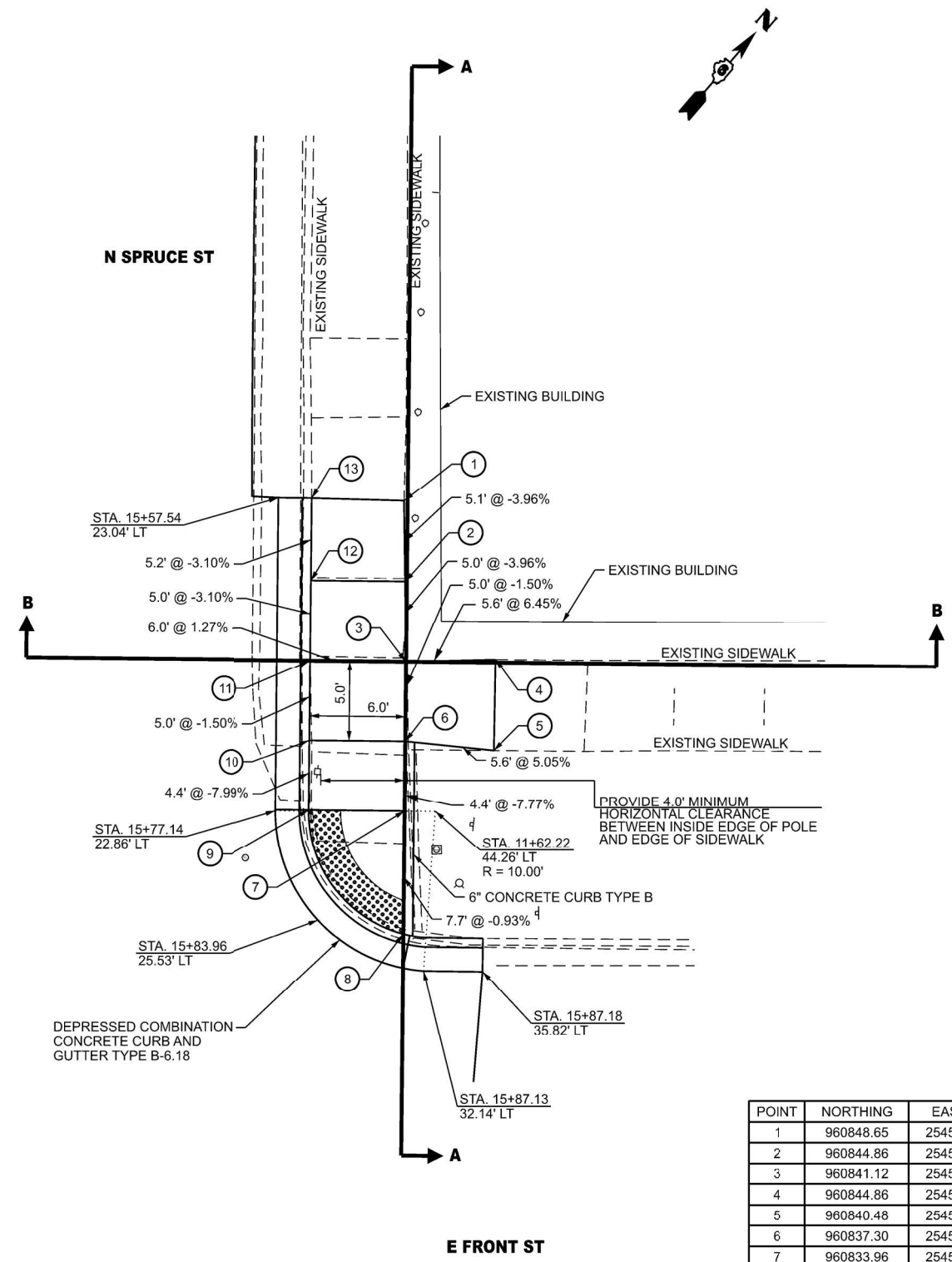
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ADA RAMP DETAILS
NORTHWEST CORNER OF W WARREN ST AND FAS 723 (N SPRUCE ST)**

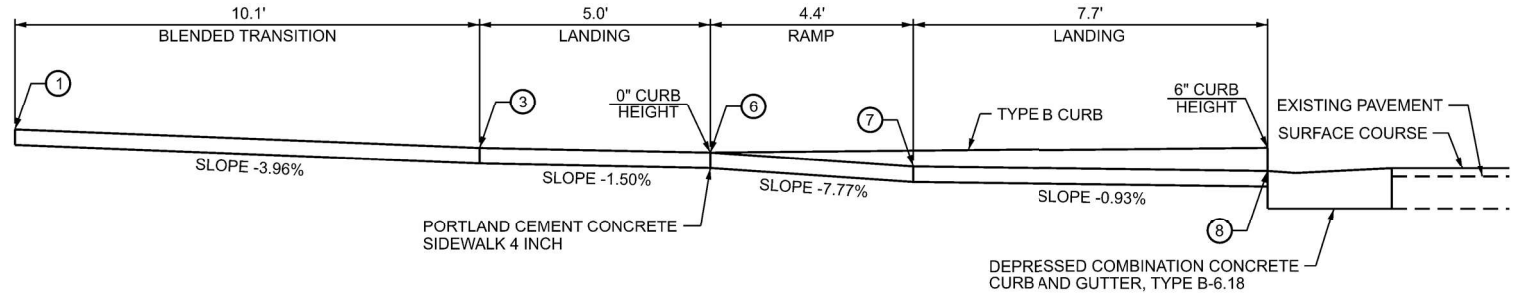
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
723	(20Z) RS-6, SW, I	MONTGOMERY	45	31
CONTRACT NO. 72M26				
ILLINOIS FED. AID PROJECT STP-PU93(237)				

LONG SECTION NUMBER:
MULTIPLE COUNTIES:



**PLAN VIEW
NORTHEAST CORNER OF E FRONT ST
AND FAS 723 (N SPRUCE ST)
ADA RAMP DETAILS**



SECTION A-A

POINT	NORTHING	EASTING	ELEVATION
1	960848.65	2545767.64	670.67
2	960844.86	2545770.99	670.473
3	960841.12	2545774.30	670.28
4	960844.86	2545778.46	670.64
5	960840.48	2545782.10	670.48
6	960837.30	2545777.53	670.20
7	960833.96	2545780.36	669.86
8	960828.09	2545785.32	669.79
9	960830.08	2545775.78	669.74
10	960833.43	2545772.95	670.12
11	960837.24	2545769.72	670.20
12	960841.06	2545766.49	670.35
13	960844.99	2545763.17	670.51

MODEL: 14 Spruce and E Front NE (Sheet)
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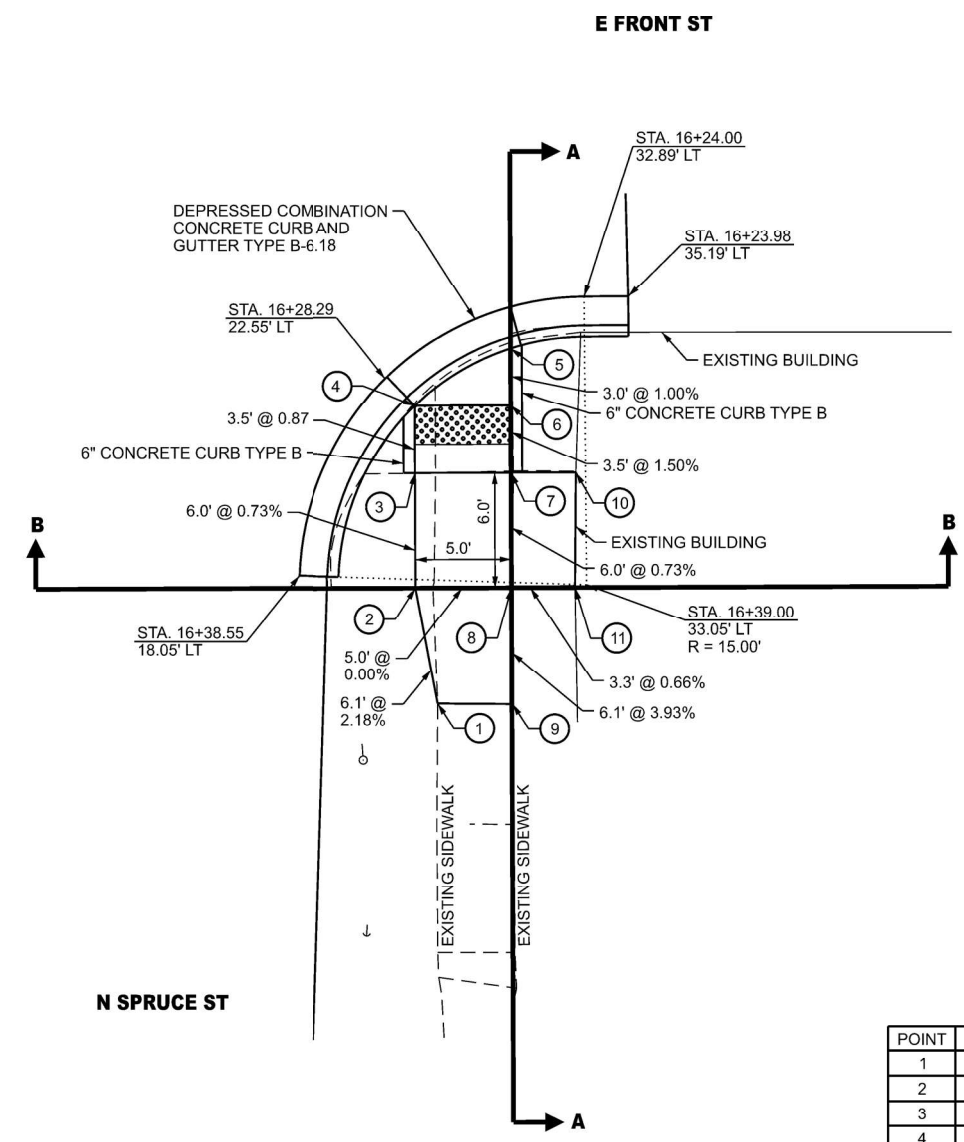
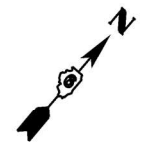
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PLOT DATE = 8/24/2023	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ADA RAMP DETAILS			
NORTHEAST CORNER OF E FRONT ST AND FAS 723 (N SPRUCE ST)			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

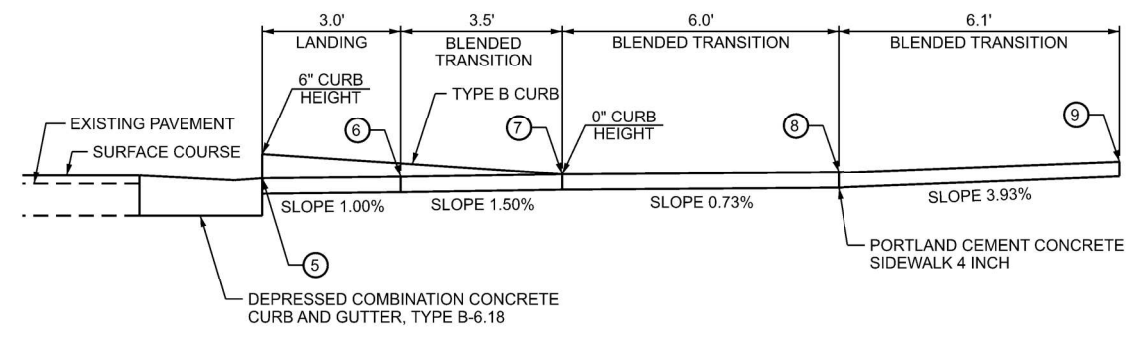
F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
723	(20Z) RS-6, SW, I	MONTGOMERY	45	36
CONTRACT NO. 72M26				
ILLINOIS FED. AID PROJECT STP-PU93(237)				

LONG SECTION NUMBER:
MULTIPLE COUNTIES:

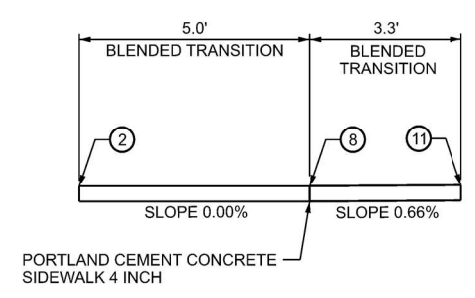


**PLAN VIEW
SOUTHEAST CORNER OF E FRONT ST
AND FAS 723 (N SPRUCE ST)
ADA RAMP DETAILS**

POINT	NORTHING	EASTING	ELEVATION
1	960778.70	2545820.49	670.23
2	960782.49	2545815.69	670.10
3	960787.02	2545811.75	670.06
4	960789.66	2545809.46	670.09
5	960795.17	2545811.29	669.97
6	960792.94	2545813.23	670.00
7	960790.30	2545815.53	670.06
8	960785.77	2545819.46	670.10
9	960781.22	2545823.46	670.34
10	960792.51	2545818.07	670.08
11	960787.94	2545821.96	670.12



SECTION A-A



SECTION B-B

MODEL: 16 Spruce and E Front SE (Sheet)
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PLOT DATE = 8/24/2023	DATE -	REVISED -

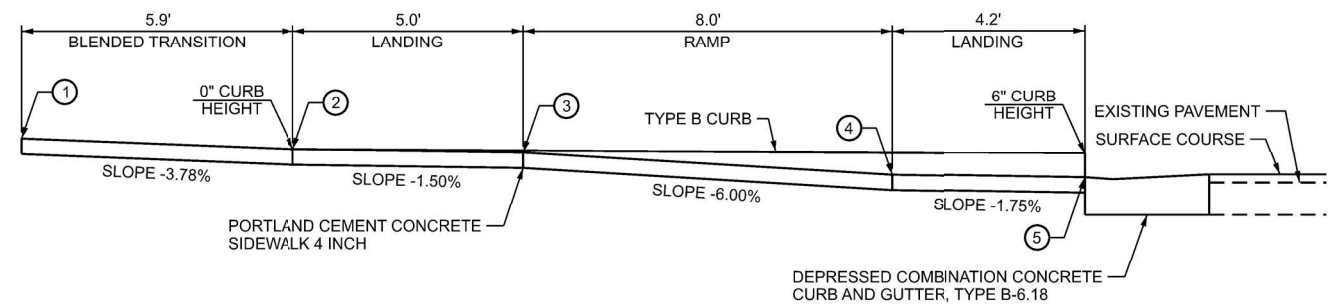
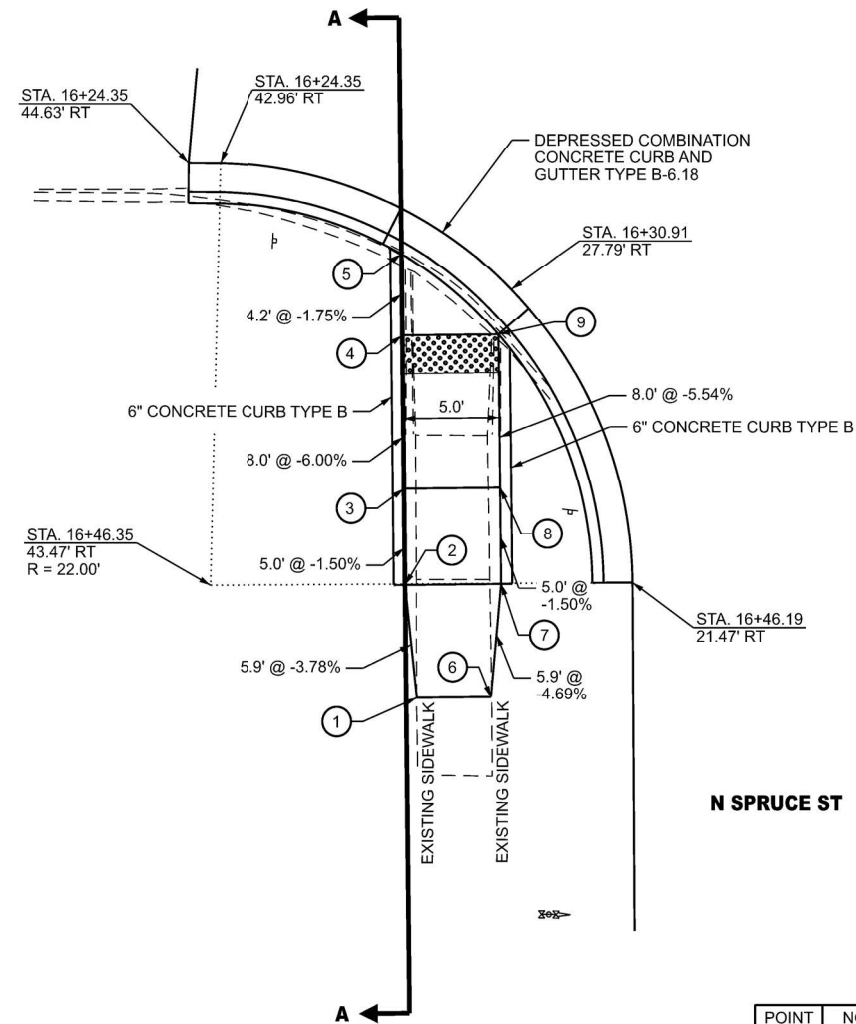
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ADA RAMP DETAILS
SOUTHEAST CORNER OF E FRONT ST AND FAS 723 (N SPRUCE ST)**

F.A.S. RTE. 723	SECTION (20Z) RS-6, SW, I	COUNTY MONTGOMERY	TOTAL SHEETS 45	SHEET NO. 37
CONTRACT NO. 72M26				
ILLINOIS FED. AID PROJECT STP-PU93(237)				

SCALE: SHEET OF SHEETS STA. TO STA.
LONG SECTION NUMBER:
MULTIPLE COUNTIES:

W FRONT ST



SECTION A-A

**PLAN VIEW
SOUTHWEST CORNER OF W FRONT ST
AND FAS 723 (N SPRUCE ST)
ADA RAMP DETAILS**

POINT	NORTHING	EASTING	ELEVATION
1	960735.55	2545781.14	670.89
2	960739.61	2545776.82	670.66
3	960743.37	2545773.51	670.59
4	960749.37	2545768.22	670.11
5	960752.53	2545765.43	670.04
6	960752.67	2545772.04	670.15
7	960746.67	2545777.26	670.59
8	960742.92	2545780.57	670.66
9	960738.10	2545784.03	670.94

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADA RAMP DETAILS
SOUTHWEST CORNER OF W FRONT ST AND FAS 723 (N SPRUCE ST)

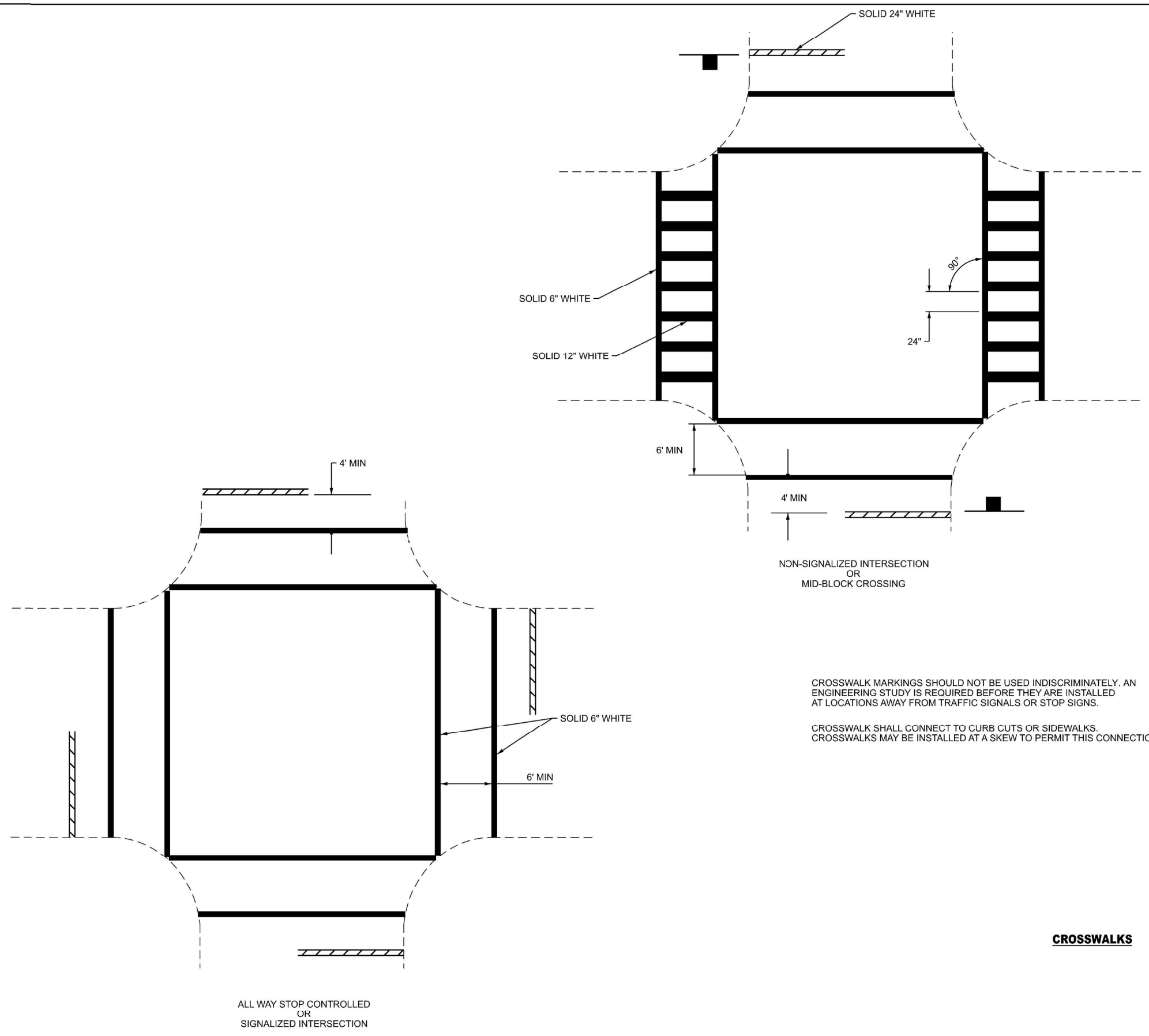
F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
723	(20Z) RS-6, SW, I	MONTGOMERY	45	38
CONTRACT NO. 72M26				
ILLINOIS FED. AID PROJECT STP-PU93(237)				

SCALE: SHEET OF SHEETS STA. TO STA.

LONG SECTION NUMBER:
MULTIPLE COUNTIES:

USER NAME = brent.j.berberer	DESIGNED -	REVISED -
PLOT SCALE = 0.16666667' / in.	DRAWN -	REVISED -
PLOT DATE = 8/24/2023	CHECKED -	REVISED -
	DATE -	REVISED -

MODEL: 001 08 Standards [Sheet]
 FILE NAME: p:\2023\p23007\23007.dwg
 PROJECT: District 6 Details
 DATE: 8/24/2023



CROSSWALK MARKINGS SHOULD NOT BE USED INDISCRIMINATELY. AN ENGINEERING STUDY IS REQUIRED BEFORE THEY ARE INSTALLED AT LOCATIONS AWAY FROM TRAFFIC SIGNALS OR STOP SIGNS.

CROSSWALK SHALL CONNECT TO CURB CUTS OR SIDEWALKS. CROSSWALKS MAY BE INSTALLED AT A SKEW TO PERMIT THIS CONNECTION.

CROSSWALKS

USER NAME = brent.j.barber	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 0.16666667' / in.	CHECKED -	REVISED -
PLOT DATE = 8/24/2023	DATE -	REVISED -

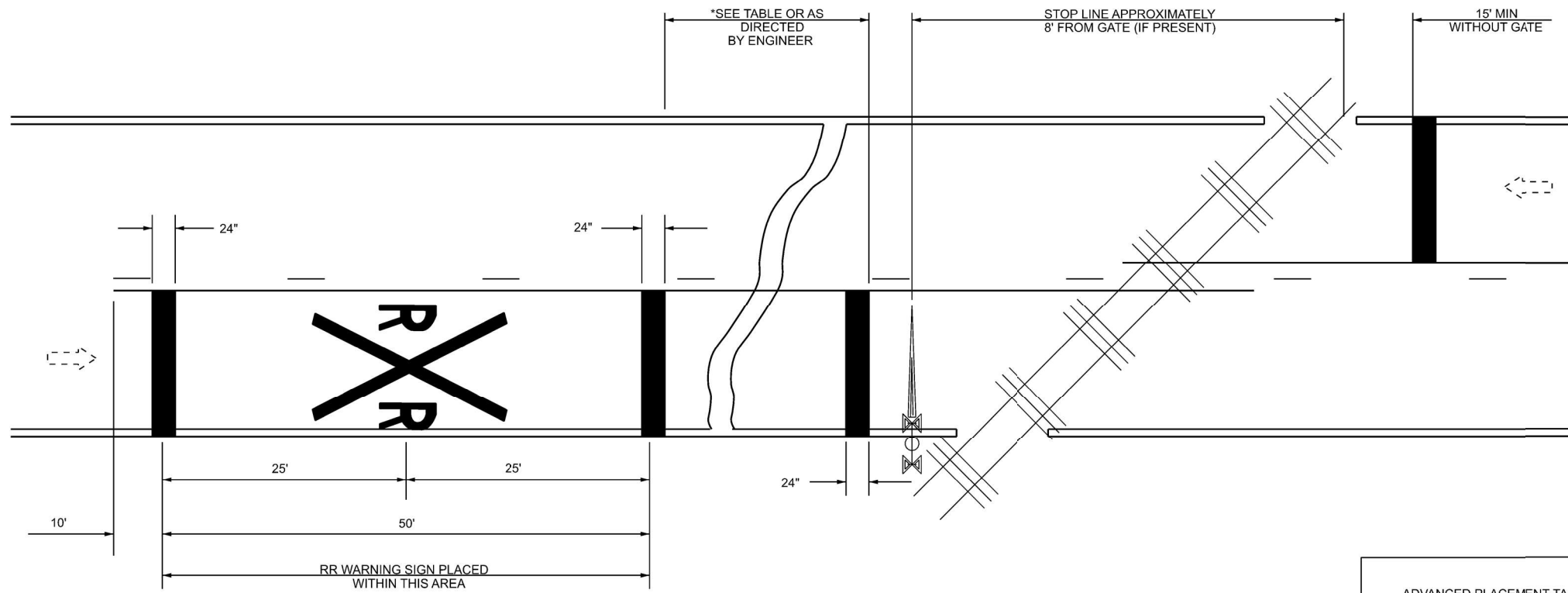
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**DISTRICT 6 DETAILS
 CROSSWALKS**

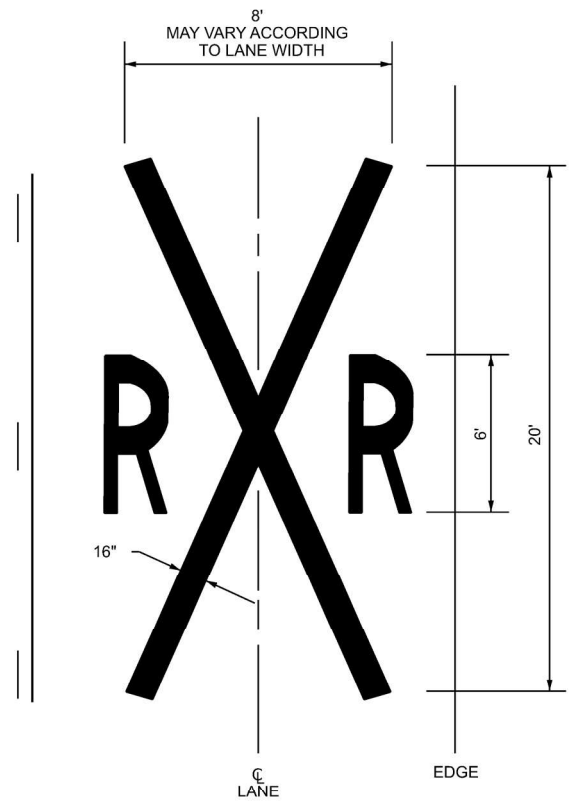
SCALE:	SHEET	OF	SHEETS	STA.	TO STA.
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F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
723	(20Z) RS-6, SW, I	MONTGOMERY	45	40
CONTRACT NO. 72M26				
ILLINOIS FED. AID PROJECT STP-PU93(237)				

LONG SECTION NUMBER:
 MULTIPLE COUNTIES:



ADVANCED PLACEMENT TABLE	
POSTED SPEED	DISTANCE
<= 35 MPH	100 FT
40 MPH	125 FT
45 MPH	175 FT
50 MPH	250 FT
55 MPH	325 FT
60 MPH	400 FT
65 MPH	475 FT



*THE DISTANCE FROM THE RAILROAD CROSSING MARKING TO THE NEAREST TRACK WILL VARY ACCORDING TO THE APPROACH SPEED AND THE SIGHT DISTANCE OF THE VEHICULAR TRAFFIC APPROACHING, BUT SHOULD NOT BE LESS THAN 50'

ON MULTI-LANE ROADS THE TRANSVERSE BANDS SHOULD EXTEND ACROSS ALL APPROACH LANES, AND INDIVIDUAL RXR SYMBOLS SHOULD BE USED IN EACH APPROACH LANE.

REFER TO STANDARD ALPHABET FOR HIGHWAY SIGNS AND MARKINGS FOR RXR SYMBOLS DETAILS.

R = 3.6 SQ. FT.
X = 54.0 SQ. FT.

**TYPICAL PAVEMENT MARKINGS
AT
RAILROAD-HIGHWAY GRADE CROSSINGS**

MODEL: 002 08 Standards [Sheet]
 FILE NAME: p:\2023\p23007\23007.dwg
 PROJECT: 23007
 USER: brent.j.barber
 DATE: 8/24/2023

USER NAME = brent.j.barber	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 0.16666667 / in.	CHECKED -	REVISED -
PLOT DATE = 8/24/2023	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

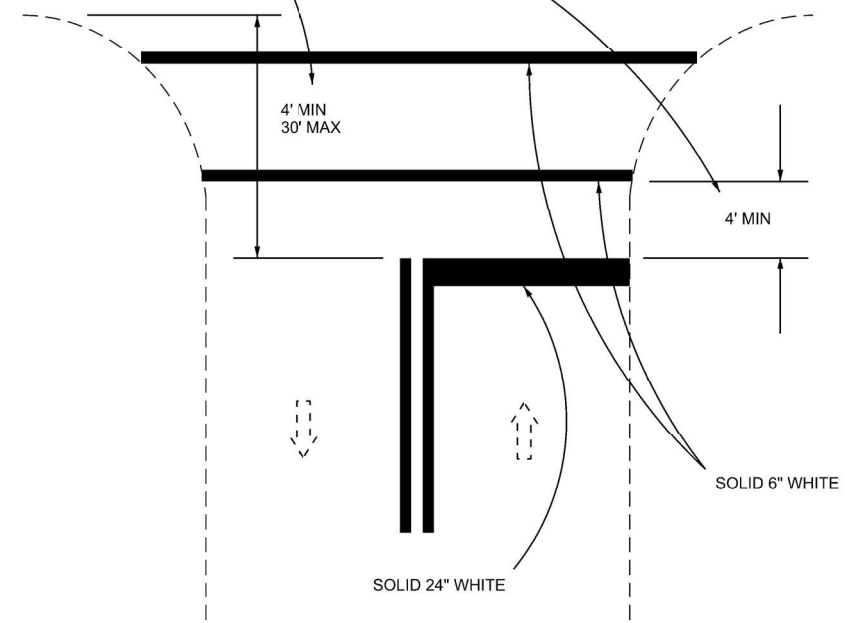
DISTRICT 6 DETAILS			
PAVEMENT MARKINGS AT RAILROAD-HIGHWAY GRADE CROSSINGS			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
723	(20Z) RS-6, SW, I	MONTGOMERY	45	41
CONTRACT NO. 72M26				
ILLINOIS FED. AID PROJECT STP-PU93(237)				

LONG SECTION NUMBER:
MULTIPLE COUNTIES:

IF CROSSWALK IS NOT PRESENT,
LOCATE STOP LINE AT DESIRED
STOPPING POINT.

LOCATE STOP LINE AT DESIRED
STOPPING POINT.



RURAL

RELEASE NO PASSING ZONE
100' AFTER STOP BAR
WHERE APPROPRIATE

500' PASSING
ZONE APPROACHING STOP BAR

STOP LINES

MODEL: 000 08 Standards [Sheet]
FILE NAME: p:\2023\p230107.com\FWIDOT\Documents\DDT Office\District 6\ORD Project\0672M26\CADD\Info\CAD\Details\0672M26-shl-XX-DistrictDetails.dgn

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PLOT DATE = 8/24/2023	DATE -	REVISED -

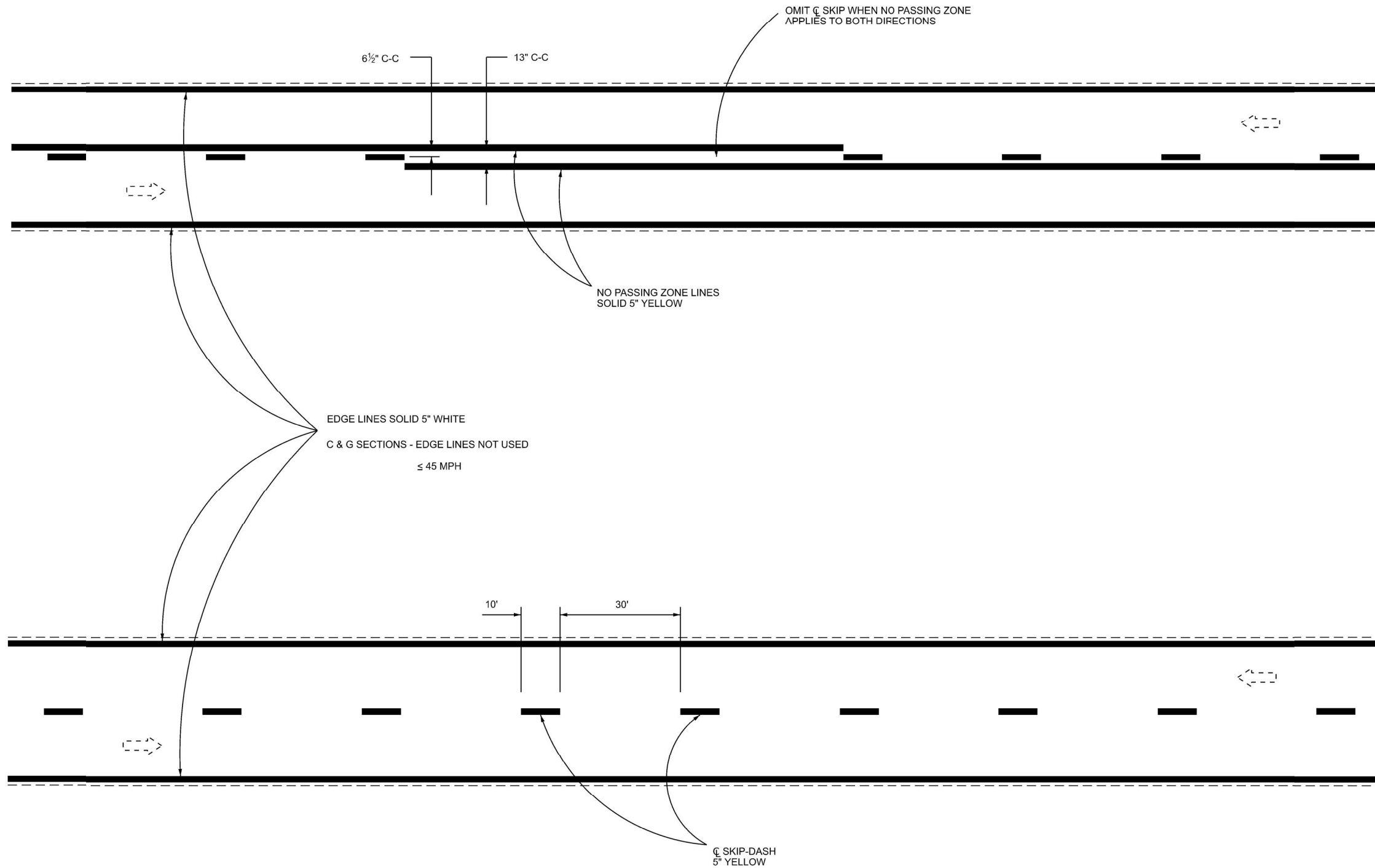
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**DISTRICT 6 DETAILS
STOP LINES**

SCALE:	SHEET	OF	SHEETS	STA.	TO STA.
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F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
723	(20Z) RS-6, SW, I	MONTGOMERY	45	42
CONTRACT NO. 72M26				
ILLINOIS		FED. AID PROJECT STP-PU93(237)		

LONG SECTION NUMBER:
MULTIPLE COUNTIES:



IF VERTICAL PROFILE OF ROADWAY IS CHANGED DURING CONSTRUCTION, "NO PASSING ZONES" ARE TO BE FIELD VERIFIED BY THE BUREAU OF OPERATIONS. THE RESIDENT ENGINEER SHALL NOTIFY THE BUREAU OF OPERATIONS 14 DAYS PRIOR TO PERMANENT PAVEMENT MARKINGS.

2 LANE PAVEMENT

MODEL: 001 016 Standards [Sheet]
 FILE NAME: p:\2023\p23007\23007.dwg
 PROJECT: District 6 Details
 CONTRACT NO. 72M26

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	DRAWN -	REVISED -
PLOT SCALE = 0.16666667' / in.	CHECKED -	REVISED -
PLOT DATE = 8/24/2023	DATE -	REVISED -

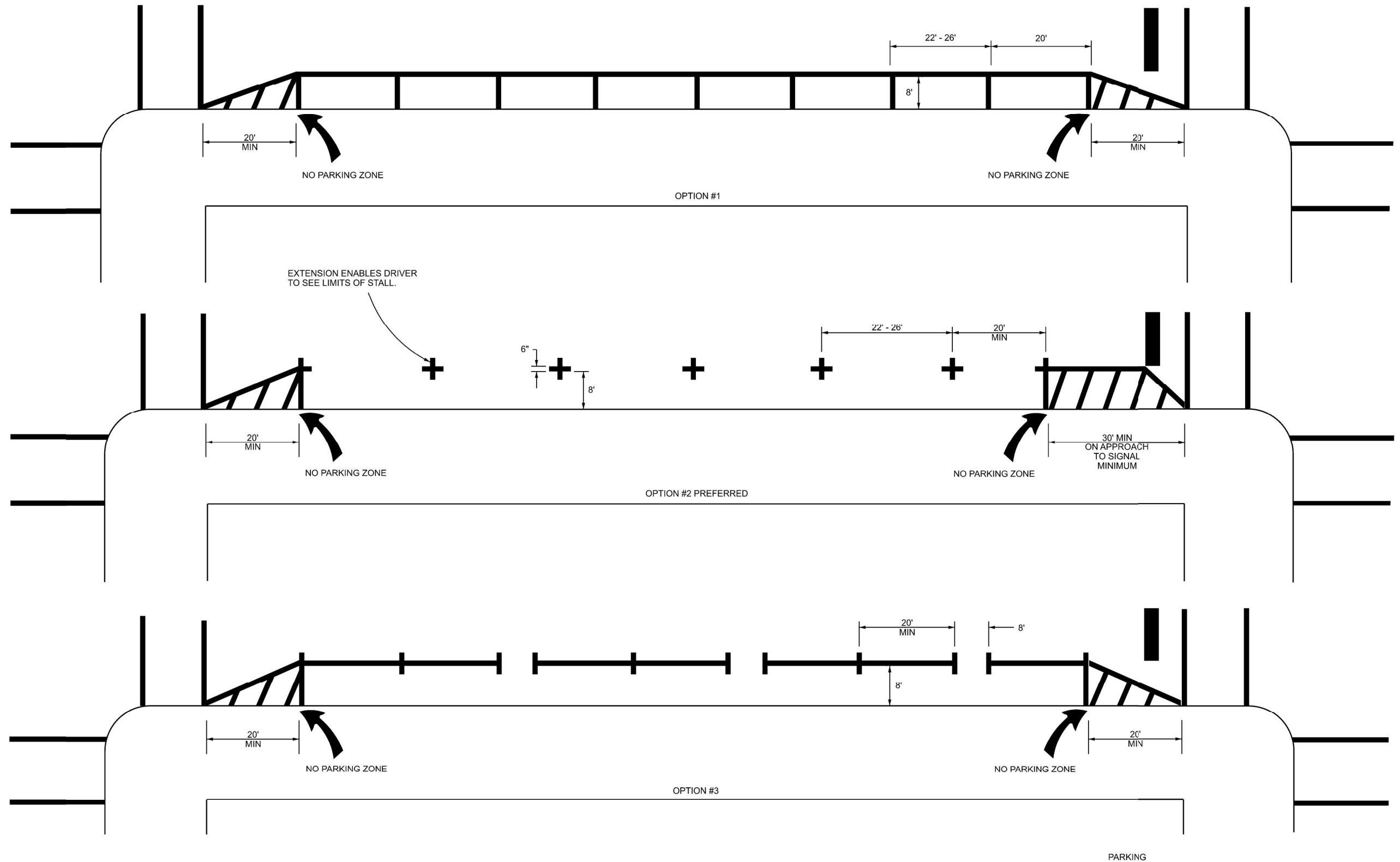
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**DISTRICT 6 DETAILS
 2 LANE PAVEMENT**

SCALE:	SHEET	OF	SHEETS	STA.	TO STA.
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F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
723	(20Z) RS-6, SW, I	MONTGOMERY	45	43
CONTRACT NO. 72M26				
ILLINOIS FED. AID PROJECT STP-PU93(237)				

LONG SECTION NUMBER:
 MULTIPLE COUNTIES:



EXTENSION ENABLES DRIVER TO SEE LIMITS OF STALL.

PARKING SPACE LIMIT MARKINGS

MODEL: 010 010 Standards [Sheet]
 FILE NAME: p:\p105\p105.dwg
 PROJECT: D:\Projects\DOT\Office\District 6\ORD\Project\DOT\6\Details\DOT\6\Details.dgn

USER NAME = brent.j.barber	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 0.16666667' / in.	CHECKED -	REVISED -
PLOT DATE = 8/24/2023	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

DISTRICT 6 DETAILS PARKING SPACE LIMIT MARKINGS			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
723	(20Z) RS-6, SW, I	MONTGOMERY	45	44
CONTRACT NO. 72M26				
ILLINOIS FED. AID PROJECT STP-PU93(237)				

LONG SECTION NUMBER:
MULTIPLE COUNTIES:

