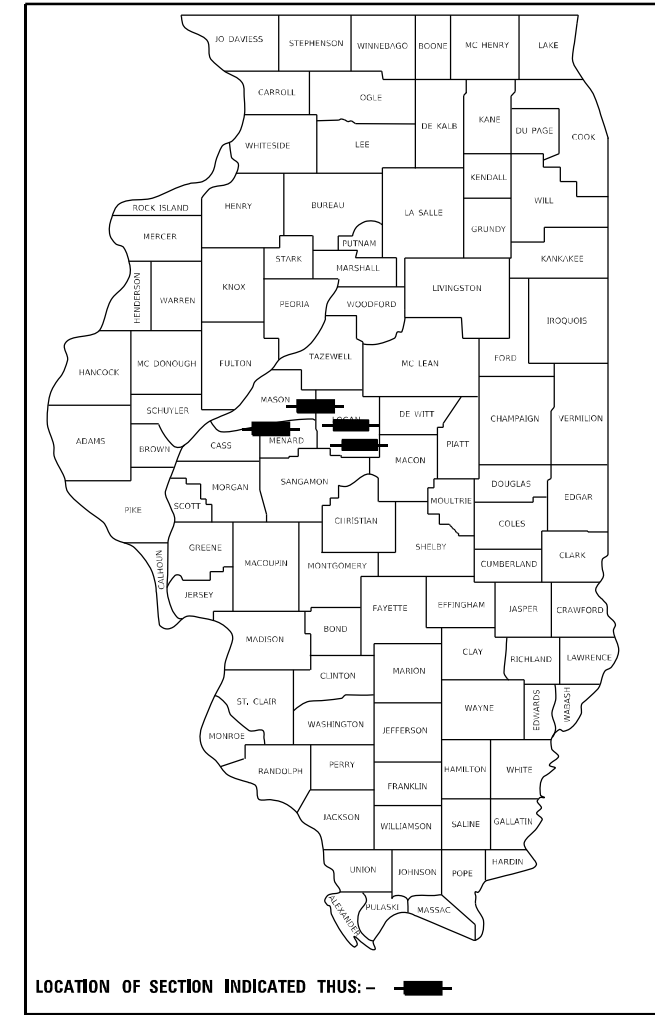


STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
**	D6 CJS 2023	VARIOUS	99	1
ILLINOIS			CONTRACT NO. 72073	

** FAP 320, FAS 1772 & FAU 7706, FAP 717, FAP 34

D-96-068-22



LOCATION OF SECTION INDICATED THUS: - [thick black line] -

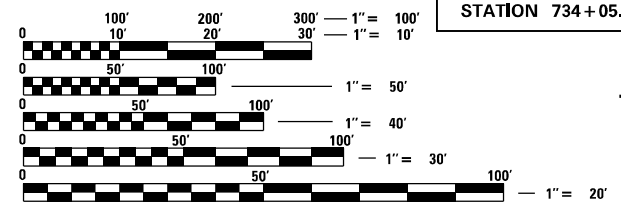
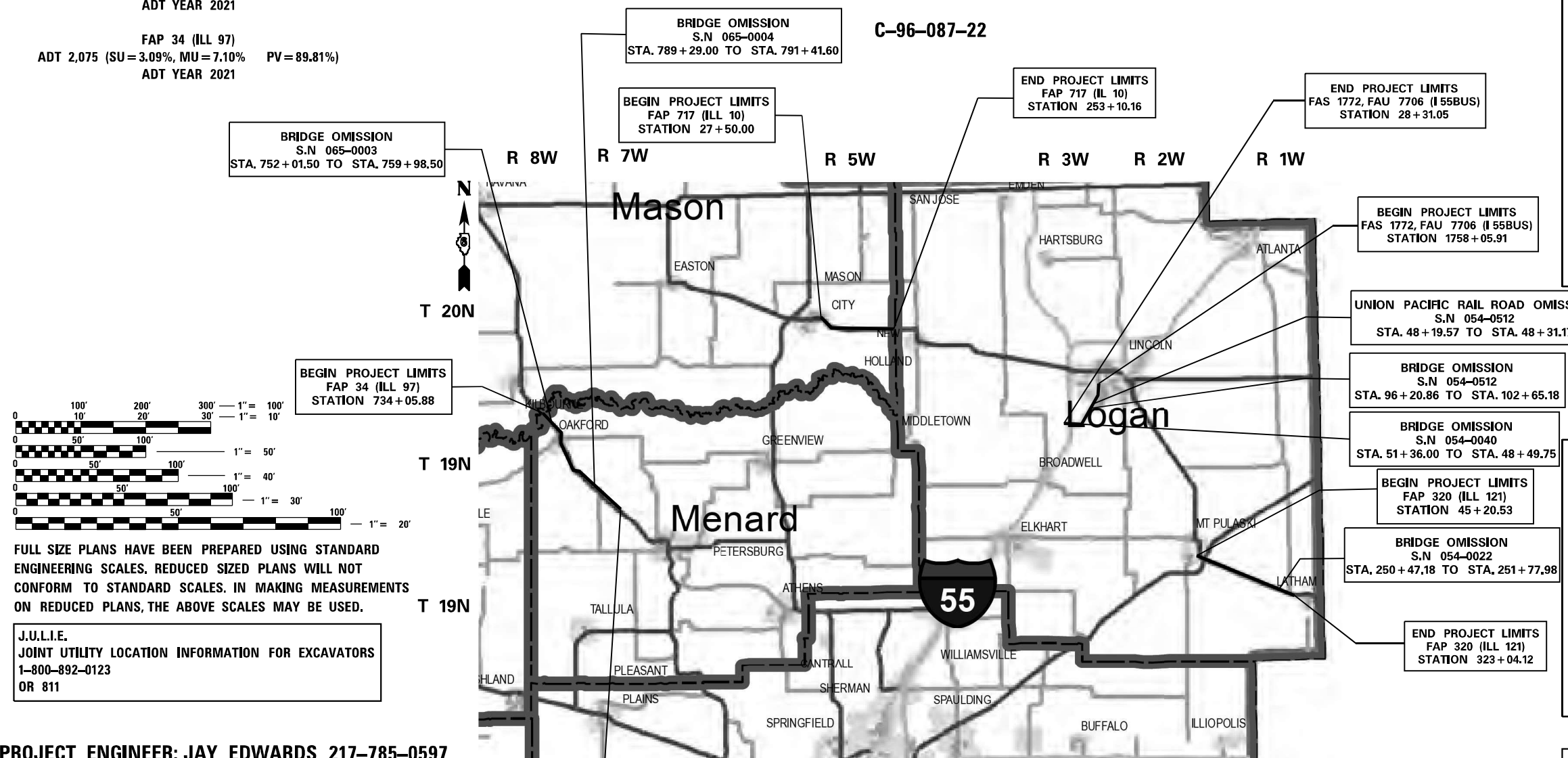
FOR INDEX OF SHEETS, SEE SHEET NO. 2

ROADWAY CLASSIFICATION
MINOR ARTERIAL & OTHER PINC ART

- FAP 320 (ILL 121)
ADT: 3,050 (SU = 4.67%, MU = 16.38%, PV = 78.95%)
ADT YEAR 2021
- FAP 1772, FAU 7706 (I55 BUS)
ADT: 7,692 (SU = 4.74%, MU = 3.63% PV = 91.62%)
ADT YEAR 2021
- FAP 717 (ILL10)
ADT: 1,425 (SU = 5.06%, MU = 4.70 PV = 90.24%)
ADT YEAR 2021
- FAP 34 (ILL 97)
ADT 2,075 (SU = 3.09%, MU = 7.10% PV = 89.81%)
ADT YEAR 2021

PROPOSED HIGHWAY PLANS

VARIOUS ROUTE SECTION D6 CJS 2023 PROJECT NHPP-STP-SHS4(353) CRACK & JOINT SEALING VARIOUS COUNTIES



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 EXCAVATORS
1-800-892-0123
OR 811

PROJECT ENGINEER: JAY EDWARDS 217-785-0597
PROJECT MANAGER: SYLVETTE CUEBAS-CANCEL 217-785-5329
CONTRACT NO. 72073

GROSS LENGTH = 110,586.65 FT. = 20.94 MILE
NET LENGTH = 108,512.55 FT. = 20.55 MILE

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED October 21, 2022

Jay P. May
REGIONAL ENGINEER

December 9, 2022

Scott A. Etk
ENGINEER OF DESIGN AND ENVIRONMENT

December 9, 2022

Stephen M. Smith
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

INDEX OF SHEETS

1	COVER SHEET
2	GENERAL NOTES AND DETAILS
3	SUMMARY OF QUANTITIES
4	FAP 34 & 717(IL 97 & IL 10) SCHEDULES OF QUANTITIES
5 - 7	FAS 1772 (I 55 BUS) SCHEDULES OF QUANTITIES
8	FAP 320 (IL 121) SCHEDULES OF QUANTITIES
9 - 16	FAP 34 (IL 97) TYPICALS
17	FAP 717 (IL 10) TYPICALS
18 - 55	FAS 1772 (I 55 BUS) TYPICALS
56 - 58	FAP 320 (IL 121) TYPICALS
59 - 71	FAP 34 (IL 97) PLANS
72 - 80	FAP 717 (IL 10) PLANS
81 - 88	FAS 1772 (I 55 BUS) PLANS
89 - 98	FAP 320 (IL 121) PLANS
99	CRACK & JOINT SEALING DETAILS

GENERAL NOTES

THE CONTRACTOR SHALL MAKE EVERY EFFORT TO AVOID DAMAGE OR COVERAGE OF THE EXISTING PAVEMENT MARKINGS WITH CRACK SEALANT. THE CONTRACTOR SHALL NOTIFY THE ENGINEER OF ANY ANTICIPATED PAVEMENT MARKING CONFLICTS AND ANY DAMAGE SHOULD BE DOCUMENTED. EXCESS SEALANT SHOULD NOT BE SQUEEGED OUT OVER EXISTING PAVEMENT MARKINGS. THE ENGINEER SHOULD DOCUMENT AND CONFLICTS OR DAMAGE. THE ENGINEER SHOULD CONTACT THE DISTRICT 6 TRAFFIC OPERATIONS ENGINEER AT (217)785-5306 IF MORE THAN 25% OF THE EXISTING PAVEMENT MARKINGS ARE DAMAGED OR COVERED BY SEALANT.

THE FOLLOWING RATES OF APPLICATION ARE USED TO CALCULATE THE QUANTITIES:

CRACK FILLING (NON-ROUTED CRACKS)	0.18 POUND/LIN. FT.
CRACK FILLING (ROUTED CRACKS)	0.35 POUND/LIN. FT.

COMMITMENTS

NONE

HIGHWAY STANDARDS

NO.	DESCRIPTION
000001-08	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001006	DECIMAL OF AN INCH AND OF A FOOT
701001-02	OFF-RD OPERATIONS, 2L, 2W, MORE THAN 15 FT (4.5 m), AWAY
701006-05	OFF-RD OPERATIONS, 2L, 2W, 15 FT (4.5 m) TO 24 INCH (600 mm) FROM PAVEMENT EDGE
701306-04	LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY, FOR SPEEDS ≥ 45 MPH
701601-09	URBAN LANE CLOSURE, MULTILANE, 1W OR 2W IN URBAN SECTIONS WITH NON TRAVERSABLE MEDIAN
701701-10	URBAN LANE CLOSURE, MULTILANE INTERSECTION
701901-08	TRAFFIC CONTROL DEVICES

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

EXAMINED October 18 2022


ENGINEER OF OPERATIONS

EXAMINED October 13 2022


ENGINEER OF PROJECT IMPLEMENTATION

EXAMINED October 17 2022


ENGINEER OF PROGRAM DEVELOPMENT

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	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/19/2022	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

GENERAL NOTES & DETAILS

SCALE: N/A SHEET 1 OF 1 SHEETS STA. N/A TO STA. N/A

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
**	D6 CJS 2023	VARIOUS	99	2
CONTRACT NO. 72073				
ILLINOIS FED. AID PROJECT				

** FAP 320, FAS 1772 & FAU 7706, FAP 717, FAP 34

CONSTRUCTION CODE

PPS # : 6-01484-0000		PPS # : 6-01487-0000		PPS # : 6-01492-0000		PPS # : 6-01497-0000	
IL 10		IL 97		IL 121		I 55 BUS	
STP		STP		NHPP		STP	STBG
80 % FED / 20 % STATE		80% FED 20% STATE		80% FED 20% STATE		80 % FED / 20 % STATE	
MASON CO.	LOGAN CO.	MENARD CO.		LOGAN CO.		LOGAN CO.	
ROADWAY	ROADWAY	ROADWAY		ROADWAY		ROADWAY	ROADWAY
0005	0005	0005		0005		0005	0005
RURAL	RURAL	RURAL		RURAL		RURAL	URBAN

Code	Description	Unit	QTY	IL 10	IL 97	IL 121	I 55 BUS
45100100	CRACK ROUTING (PAVEMENT)	FOOT	25195	6804	448	9425	2835
45100200	CRACK FILLING	POUND	53669	6444.5	256	10292.5	15923.5
67100100	MOBILIZATION	L SUM	1	0.25	0	0.25	0
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1	0.25	0	0.5	0.25
70102630	TRAFFIC CONTROL AND PROTECTION, STANDARD 701601	L SUM	1	0	0	0	0
70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1	0	0	0	0

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USER NAME = william.rodriguez.me PLOT SCALE = 100.0000' / in. PLOT DATE = 10/19/2022	DESIGNED - DRAWN - CHECKED - DATE -	REVISED - REVISED - REVISED + REVISED +	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES	F.A. RTE. ** SECTION D6 CJS 2023 COUNTY * TOTAL SHEETS 99 SHEET NO. 3 CONTRACT NO. 72073 ILLINOIS FED. AID PROJECT
			SCALE:	SHEET OF SHEETS	STA. TO STA.

LONGITUDINAL CRACK FILLING

I 55 BUS INTERSECTIONS

STPG (80 FED \ 20 STATE)									CODE NUMBER: 45100200	
ROADWAY INTERSECTIONS	STATION	SIDE	OFFSET	TO	STATION	SIDE	OFFSET	DESCRIPTION	LENGTH (FOOT)	POUND
IL 10 WOODLAWN RD, FAP 320 (URBAN)	136+41.35	LT	12.0	-	137+26.88	LT	12.0	WB EOP DRIVING LANE	86	15.5
	137+46.12	LT	12.0	-	138+25.09	LT	12.0	WB EOP DRIVING LANE (BETWEEN ISLAND)	79	14.0
	138+45.87	LT	12.0	-	142+20.59	LT	12.0	WB RIGHT TURN LANE	375	67.5
	133+69.81	CL	0.0	-	143+90.83	CL	0.0	WB LANE CENTERLINE	1021	184.0
	133+69.81	LT	12.0	-	135+52.03	LT	12.0	WB LEFT TURN LANE	182	33.0
	137+09.59	LT	12.0	-	142+03.43	LT	12.0		494	89.0
	142+19.88	LT	12.0	-	143+90.83	LT	12.0	WB PASSING LANE	171	31.0
	134+68.38	RT	12.0	-	138+86.13	RT	12.0	EB LEFT TURN LANE	418	75.0
	140+80.65	RT	12.0	-	143+90.83	RT	12.0		310	56.0
	133+69.81	CL	0.0	-	143+90.83	CL	0.0	EB LANE CENTERLINE	1021	184.0
	133+94.61	RT	12.0	-	137+26.52	RT	12.0	EB RIGHT TURN LANE	332	59.5
	137+47.30	RT	12.0	-	138+27.14	RT	12.0	EB EOP DRIVING LANE (BETWEEN ISLAND)	80	14.5
	138+49.80	RT	12.0	-	139+25.50	RT	12.0	EB EOP DRIVING LANE	76	13.5
STAHLHUT DR (URBAN)	38+60.25	CL	0.0	-	39+58.39	CL	0.0	EB LANE CENTERLINE	98	17.5
	38+60.60	RT	18.0	-	39+35.76	RT	18.0	EB RIGHT TURN LANE	75	13.5
5 STREET (URBAN)	12+41.03	LT	12.0	-	13+00.20	LT	12.0	WB RIGHT TURN LANE	59	10.5
	12+41.03	CL	12.0	-	13+22.76	CL	12.0	EB LANE CENTERLINE	82	14.5
	12+41.03	RT	12.0	-	12+98.03	RT	12.0	EB RIGHT TURN LANE	57	10.5
	14+00.18	LT	12.0	-	15+79.01	LT	12.0	WB RIGHT TURN LANE	179	32.0
	14+00.18	CL	12.0	-	16+15.08	CL	12.0	EB LANE CENTERLINE	215	38.5
	14+00.18	RT	12.0	-	15+86.02	RT	12.0	EB RIGHT TURN LANE	186	33.5
STRINGER (URBAN)	21+90.76	CL	12.0	-	19+89.56	CL	12.0	EB RIGHT TURN LANE	201	36.0
	21+76.17	RT	12.0	-	20+82.63	RT	12.0	EB LANE CENTERLINE	94	17.0
SUB - TOTAL 1 (URBAN)									5889	1060

LONGITUDINAL CRACK FILLING

FAS 1772, I 55 BUS

STPG (80 FED \ 20 STATE)									CODE NUMBER: 45100200	
I 55 BUS	STATION	SIDE	OFFSET	TO	STATION	SIDE	OFFSET	DESCRIPTION	LENGTH (FOOT)	POUND
I 55 BUS NORTH OF IL 10, FAS 1772 (URBAN)	1758+05.91	RT	12 & VAR.	-	1760+97.78	RT	24.0	SB EOP RIGHT TURN LANE TO IL 10	292	52.5
	1758+72.59	RT	12.0	-	1761+73.27	RT	12.0	SB RIGHT TURN LANE TO IL 10	301	54.0
	1750+05.91	CL	0.0	-	1761+94.35	CL	0.0	SB LANE CENTERLINE	388	70.0
	1759+78.29	RT	12.0	-	1761+94.64	RT	12.0	SB LEFT TURN LANE TO IL 10	216	39.0
	1761+46.21	RT	27.5	-	1761+95.01	RT	27.5	SB LEFT TURN LANE TO IL 10 (CENTER OF MEDIAN)	49	9.0
	1758+05.91	LT	12.0	-	1759+78.64	LT	12.0	NB LEFT TURN LANE	173	31.0
	1758+05.91	CL	0.0	-	1761+95.40	CL	0.0	NB LANE CENTERLINE	389	70.0
	1758+05.91	LT	12.0	-	1761+75.23	LT	12.0	NB EOP DRIVING LANE	369	66.5
SUB TOTAL 2 (URBAN)									2177.7	392.0

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PLOT DATE = 10/20/2022	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULES OF QUANTITIES - I 55 BUS

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
**	D6 CJS 2023	MASON	99	5
CONTRACT NO. 72073				
ILLINOIS FED. AID PROJECT				

LONGITUDINAL CRACK FILLING

FAS 1772, I 55 BUS

STP \ STPG (80 FED \ 20 STATE)

CODE NUMBER: 45100200

EOP SB & NB, I 55 BUS	STATION	SIDE	OFFSET	TO	STATION	SIDE	OFFSET	DESCRIPTION	LENGTH (FOOT)	POUND	
I 55 BUS SOUTH OF IL 10, FAS 1772 (URBAN)	0+34.93	RT	12.0	-	14+58.26	RT	12.0	SB EOP I 55 BUS	1423	256.0	
	14+58.26	RT	12.0 & VAR.	-	18+65.05	RT	26.0	SB EOP RIGHT TURN LANE (I 55 BUS / STAHLHUT)	407	73.0	
	14+58.26	RT	12.0	-	19+15.81	RT	12.0	SB RIGHT TURN LANE (I 55 BUS / STAHLHUT)	458	82.5	
	19+15.81	RT	12.0	-	20+10.70	RT	12.0	SB EOP BETWEEN ISLAND (I 55 BUS / STAHLHUT)	95	17.0	
	20+10.70	RT	12.0	-	35+01.05	RT	12.0	SB EOP I 55 BUS	1490	268.5	
	35+01.05	RT	12.0 & VAR.	-	38+48.18	RT	24.0	SB EOP RIGHT TURN LANE (I 55 BUS / 5 STREET)	347	62.5	
	35+01.05	RT	12.0	-	39+10.99	RT	12.0	SB RIGHT TURN LANE (I 55 BUS / 5 STREET)	410	74.0	
	39+10.99	RT	12.0	-	40+07.10	RT	12.0	SB EOP BETWEEN ISLAND (I 55 BUS / 5 STREET)	96	17.5	
	40+07.10	RT	12.0	-	48+01.42	RT	12.0	SB EOP I 55 BUS	794	143.0	
	UNION PACIFIC RAIL ROAD OMISSION STA. 48+09.23 TO STA. 48+20.69										
	48+12.97	RT	12.0	-	96+20.29	RT	12.0	SB EOP I 55 BUS	4807	865.5	
	BRIDGE OMISSION SN 054-0512 (STA. 96+20.29 TO STA. 102+65.75)										
	102+65.75	RT	12.0	-	127+81.82	RT	12.0	SB EOP I 55 BUS	2516	453.0	
	STATION EQUATION: STA. 127+81.82 BK = 1294+14.82 AH										
	1294+14.82	RT	12.0	-	1249+95.25	RT	12.0	SB EOP I 55 BUS	4420	795.5	
	STATION EQUATION: STA. 1249+95.25 BK = STA. 87+36.49 AH										
	87+36.49	RT	12.0	-	81+38.30	RT	12.0	SB EOP I 55 BUS	598	107.5	
81+38.30	RT	12.0	-	51+38.04	RT	12.0	SB EOP I 55 BUS	3000	540.0		
BRIDGE OMISSION SN 054-0040 (STA. 51+36.00 TO STA. 48+49.75)											
48+44.41	RT	12.0	-	45+01.08	RT	12.0	SB EOP RIGHT TURN LANE I 55 BUS	343	62.0		
48+49.75	RT	12.0	-	42+10.04	RT	12.0	SB EOP I 55 BUS	1279	230.5		
42+10.04	RT	12.0	-	28+31.05	RT	12.0		1379	248.0		
I 55 BUS SOUTH OF IL 10, FAS 1772 (URBAN)	1+28.28	LT	24.0 & VAR.	-	5+13.29	LT	12.0	NB EOP RIGHT TURN LANE I 55 BUS	385	69.5	
	0+36.50	LT	12.0	-	48+45.64	LT	12.0	NB EOP I 55 BUS	4809	865.5	
	UNION PACIFIC RAIL ROAD OMISSION STA. 48+45.64 TO STA. 48+57.06										
	48+57.06	LT	12.0	-	96+20.86	LT	12.0	NB EOP I 55 BUS	4764	857.5	
	BRIDGE OMISSION SN 054-0512 (STA. 96+20.86 TO STA. 102+65.18)										
	102+65.18	LT	12.0	-	125+50.00	LT	12.0	NB EOP I 55 BUS	2285	411.5	
	126+00.00	LT	12.0	-	127+81.82	LT	12.0		182	32.5	
	STATION EQUATION: STA. 127+81.82 BK = 1294+14.82 AH										
	1294+14.82	LT	12.0	-	1249+95.25	LT	12.0	NB EOP I 55 BUS	4420	795.5	
	STATION EQUATION: STA. 1249+95.25 BK = STA. 87+36.49 AH										
	87+36.49	LT	12.0	-	81+38.30	LT	12.0	NB EOP I 55 BUS	598	107.5	
	I 55 BUS SOUTH OF IL 10, FAS 1772 (RURAL)	81+38.30	LT	12.0	-	80+23.70	LT	12.0	NB EOP I 55 BUS	115	20.5
72+68.99		LT	12.0	-	62+19.55	LT	12.0	1049		189.0	
66+55.00		LT	12.0	-	62+16.82	LT	12.0	876		157.5	
62+16.82		LT	12.0	-	51+36.39	LT	12.0	1080		194.5	
BRIDGE OMISSION SN 054-0040 (STA. 51+36.00 TO STA. 48+49.75)											
48+49.75		LT	12.0	-	28+31.05	LT	12.0	NB EOP I 55 BUS	2019	363.5	
SUB - TOTAL 3 (URBAN)									35304	6355.0	
SUB - TOTAL 1 (RURAL)									11142	2005.5	

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PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/20/2022	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULES OF QUANTITIES - I 55 BUS

SCALE: SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	D6 CJS 2023	LOGAN	99	6
CONTRACT NO. 72073				
ILLINOIS FED. AID PROJECT				

*FAS 1772, FAU 7706

LONGITUDINAL CRACK FILLING

FAS 1772, I 55 BUS

STP \ STPG (80 FED \ 20 STATE)								CODE NUMBER: 45100200		
CENTER LINE & MEDIAN SB & NB, I 55 BUS										
STATION	SIDE	OFFSET	TO	STATION	SIDE	OFFSET	DESCRIPTION	LENGTH (FOOT)	POUND	
0+35.27	CL	0.0	-	48+09.23	CL	0.0	SB LANE CENTERLINE	4774	859.5	
UNION PACIFIC RAIL ROAD OMISSION STA. 48+09.23 TO STA. 48+20.76										
48+20.76	CL	0.0	-	96+20.39	CL	0.0	SB LANE CENTERLINE	4800	864.0	
BRIDGE OMISSION SN 054-0512 (STA. 96+20.39 TO STA. 102+65.64)										
102+65.64	CL	0.0	-	126+00.00	CL	0.0	SB LANE CENTERLINE	2334	420.0	
0+36.27	CL	0.0	-	48+37.75	CL	0.0	NB LANE CENTER LINE	4801	864.5	
UNION PACIFIC RAIL ROAD OMISSION STA. 48+37.75 TO STA. 48+49.28										
48+49.28	CL	0.0	-	96+20.75	CL	0.0	NB LANE CENTER LINE	4771	859.0	
BRIDGE OMISSION SN 054-0512 (STA. 96+20.75 TO STA. 102+65.29)										
102+65.29	CL	0.0	-	126+00.00	CL	0.0	NB LANE CENTER LINE	2335	420.0	
0+35.51	RT	12.0	-	9+63.40	RT	12.0	SB MEDIAN, I 55 BUS	928	167.0	
0+35.71	RT	24.0	-	9+63.40	RT	24.0	LONG. JOINT AT CENTER BETWEEN THE MEDIANS, I 55 BUS	928	167.0	
15+20.75	RT	12.0	-	24+68.18	RT	12.0	SB MEDIAN I 55 BUS	947	170.5	
15+20.75	RT	24.0	-	24+68.18	RT	24.0	LONG. JOINT AT CENTER BETWEEN THE MEDIANS, I 55 BUS	947	170.5	
34+18.04	RT	12.0	-	44+87.15	RT	12.0	SB MEDIAN, I 55 BUS	1069	192.5	
34+19.04	RT	24.0	-	44+88.15	RT	24.0	LONG. JOINT AT CENTER BETWEEN THE MEDIANS, I 55 BUS	1069	192.5	
UNION PACIFIC RAIL ROAD OMISSION STA. 48+19.57 TO STA. 48+31.17										
51+80.04	RT	24.0	-	52+39.71	RT	24.0	LONG. JOINT AT CENTER BETWEEN THE MEDIANS, I 55 BUS	60	10.5	
63+72.32	RT	12.0	-	96+20.39	RT	12.0	SB MEDIAN, I 55 BUS	3248	584.5	
63+72.32	RT	24.0	-	96+20.39	RT	24.0	LONG. JOINT AT CENTER BETWEEN THE MEDIANS, I 55 BUS	3248	584.5	
BRIDGE OMISSION SN 054-0512 (STA. 96+20.50 TO STA. 102+65.55)										
102+65.55	RT	12.0	-	123+25.48	RT	12.0	SB MEDIAN, I 55 BUS	2060	371.0	
102+65.47	RT	24.0	-	123+25.54	RT	24.0	LONG. JOINT AT CENTER BETWEEN THE MEDIANS, I 55 BUS	2060	371.0	
STATION EQUATION: STA. 127+81.82 BK = 1294+14.82 AH										
STATION EQUATION: STA. 1294+14.82 BK = 87+36.49 AH										
83+67.00	RT	12.0	-	81+38.30	RT	12.0	SB MEDIAN, I 55 BUS	229	41.0	
81+38.30	RT	12.0	-	77+67.40	RT	12.0	SB MEDIAN, I 55 BUS	371	67.0	
56+50.00	RT	12.0	-	55+64.25	RT	12.0		86	15.5	
41+21.50	RT	12.0	-	40+67.99	RT	12.0		54	9.5	
0+35.88	LT	12.0	-	9+63.40	LT	12.0		NB MEDIAN, I 55 BUS	928	167.0
15+20.75	LT	12.0	-	24+68.18	LT	12.0	947		170.5	
34+18.04	LT	12.0	-	44+87.15	LT	12.0	1069		192.5	
UNION PACIFIC RAIL ROAD OMISSION STA. 48+27.38 TO STA. 48+38.97										
63+72.32	LT	12.0	-	96+20.65	LT	12.0	NB MEDIAN, I 55 BUS	3248	584.5	
BRIDGE OMISSION SN 054-0512 (STA. 96+20.65 TO STA. 102+65.39)										
102+65.39	LT	12.0	-	123+25.79	LT	12.0	NB MEDIAN, I 55 BUS	2060	371.0	
STATION EQUATION: STA. 127+81.82 BK = 1294+14.82 AH										
STATION EQUATION: STA. 1294+14.82 BK = 87+36.49 AH										
79+72.00	LT	12.0	-	77+67.45	LT	12.0	NB MEDIAN, I 55 BUS	205	37.0	
42+17.50	LT	12.0	-	40+67.99	LT	12.0		150	27.0	
SUB - TOTAL 4 (URBAN)								48862	8795.0	
SUB - TOTAL 2 (RURAL)								864	156.0	
TOTAL (URBAN)								92232	16602.0	
TOTAL (RURAL)								12006	2161.5	

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PLOT DATE = 10/20/2022	DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SCHEDULES OF QUANTITIES - I 55 BUS

SCALE: SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
* * *	D6 CJS 2023	LOGAN	99	7
CONTRACT NO. 72073				
ILLINOIS FED. AID PROJECT				

TRANSVERSE CRACK ROUTING & CRACK FILLING										
FAS 1772, FAU 7706 (I 55 BUS)										
STP \ STPG (80 FED \ 20 STATE)							45100100	45100200		
STATION	SIDE	OFFSET	TO	STATION	SIDE	OFFSET	DESCRIPTION	FOOT	POUND	
INCLUDING BOTH DIRECTIONS										
I 55 BUS FAS 1772 (URBAN)										
1758+05.91	-	0.0	-	1762+29.37	-	0.0	HMA LANE	1692.0	592.0	
STATION EQUATION: STA. 1762+29.37 BK = STA. 00+00.00 AH										
0+00.00	-	0.0	-	39+64.22	-	0.0	HMA LANE			
39+64.22	-	0.0	-	73+00.00	-	0.0	HMA LANE	1764.0	617.5	
73+00.00	-	0.0	-	79+66.90	-	0.0	HMA LANE	648.0	227.0	
79+66.90	-	0.0	-	123+00.00	-	0.0	HMA LANE	108.0	38.0	
123+00.00	-	0.0	-	127+81.81	-	0.0	HMA LANE	420.0	147.0	
STATION EQUATION: STA. 127+81.81 BK = STA. 1294+14.83 AH										
1294+14.83	-	0.0	-	1278+65.66	-	0.0	HMA LANE			
1278+65.66	-	0.0	-	1249+95.25	-	0.0	HMA LANE	372.0	130.0	
STATION EQUATION: STA. 1249+95.25 BK = STA. 87+36.49 AH										
87+36.49	-	0.0	-	81+38.30	-	0.0	HMA LANE			
I 55 BUS, 0.05 MILES NORTH OF OLD ROUTE 66 (RURAL)										
81+38.30	-	0.0	-	78+74.30	-	0.0	HMA LANE	408.0	143.0	
78+74.30	-	0.0	-	28+31.05	-	0.0	HMA LANE			
SUB - TOTAL (URBAN)							5004.0	1751.5		
SUB - TOTAL (RURAL)							408.0	143.0		
ADDITIONAL 5% (URBAN)							250.0	87.5		
ADDITIONAL 5% (RURAL)							21	7		
TOTAL (URBAN)							5254.0	1839.0		
TOTAL (RURAL)							429	150.0		

LONGITUDINAL CRACK FILLING										
FAP 320 (IL 121)										
NHPP (80 FED \ 20 STATE)							CODE NUMBER: 45100200			
STATION	SIDE	OFFSET	TO	STATION	DESCRIPTION	LENGTH (FOOT)	POUND			
45+20.53	CL	0.0	-	218+98.60	CENTERLINE	17378	3128.0			
STATION EQUATION STA. 218+98.60 BK = STA. 219+04.02 AH										
219+04.02	CL	0.0	-	250+47.13	CENTERLINE	3143	566.0			
BRIDGE OMISSION STA. 250+47.13 TO STA. 251+77.00										
251+77.00	CL	0.0	-	323+04.12	CENTERLINE	7127	1283.0			
RIGHT TANGENT										
45+20.53	RT	12.0	-	218+98.60	EOP JOINTS	17378	3128.0			
STATION EQUATION STA. 218+98.60 BK = STA. 219+04.02 AH										
219+04.02	RT	12.0	-	250+47.13	EOP JOINTS	3143	566.0			
BRIDGE OMISSION STA. 250+47.13 TO STA. 251+77.00										
251+77.00	RT	12.0	-	323+04.12	EOP JOINTS	7127	1283.0			
LEFT TANGENT										
45+20.53	LT	12.0	-	218+98.60	EOP JOINTS	17378	3128.0			
STATION EQUATION STA. 218+98.60 BK = STA. 219+04.02 AH										
219+04.02	LT	12.0	-	250+47.13	EOP JOINTS	3143	566.0			
BRIDGE OMISSION STA. 250+47.13 TO STA. 251+77.00										
251+77.00	LT	12.0	-	323+04.12	EOP JOINTS	7127	1283.0			
						TOTAL	82945	14931.0		

TRANSVERSE CRACK ROUTING & CRACK FILLING					
FAP 320 (IL 121)					
NHPP (80 FED \ 20 STATE)			CODE NUMBER: 45100100 45100200		
STATION	TO	STATION	DESCRIPTION	FOOT	POUND
RIGHT TANGENT					
45+20.53	-	75+00.00	HMA LANE	180	63.00
75+00.00	-	124+37.35	HMA LANE	492	172.00
124+37.35	-	209+52.46	HMA LANE	864	302.50
209+52.46	-	323+04.12	HMA LANE	1164	407.50
			ADDITIONAL 5%	135	47.50
			TOTAL	2835	992.5

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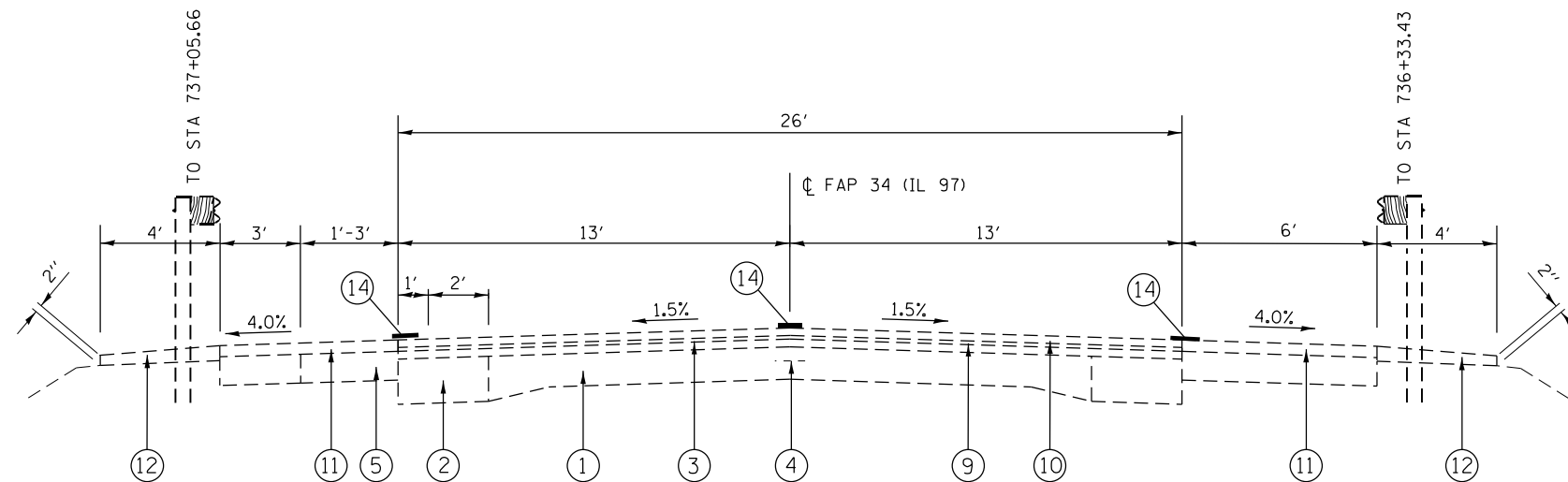
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULES OF QUANTITIES - ILL 121

SCALE: SHEET OF SHEETS STA. TO STA.

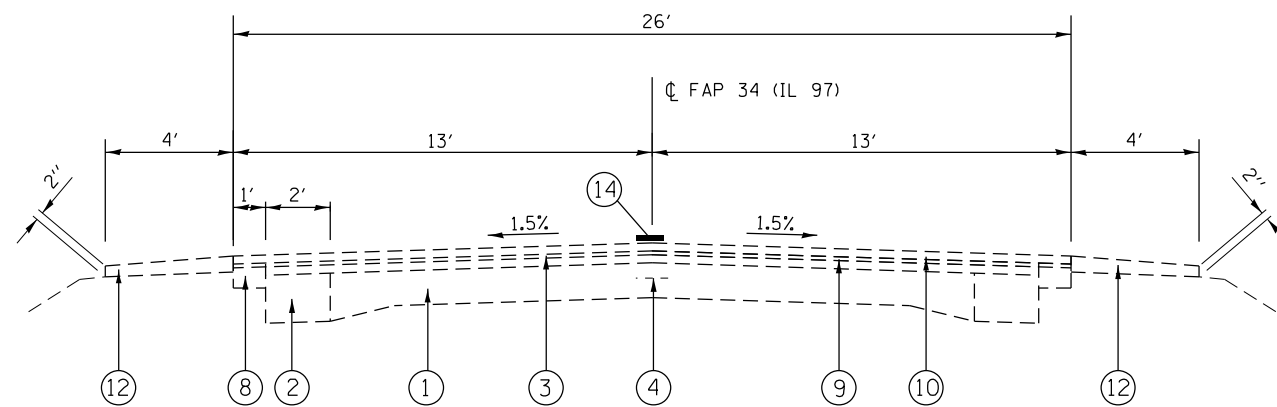
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
320	D6 CJS 2023	LOGAN	99	8
			CONTRACT NO. 72073	
			ILLINOIS FED. AID PROJECT	



TYPICAL SECTION # 1

RT STA 734+05.88 TO RT STA 737+82.25
 LT STA 734+05.88 TO LT STA 737+83.27

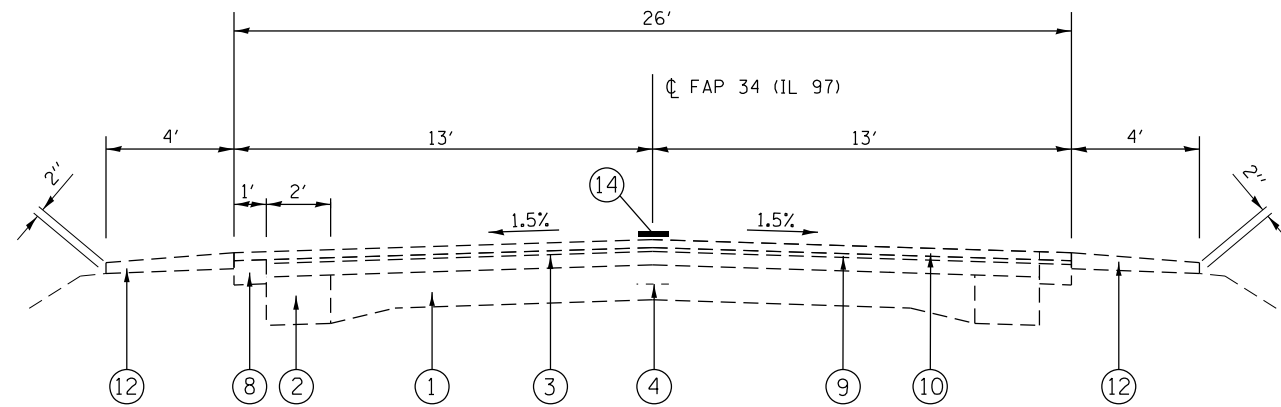
- LEGEND**
- ① EX 9-7-9 PCC PAVEMENT
 - ② EX HMA BASE COURSE WIDENING
 - ③ EX HMA SURFACE
 - ④ EX METAL JOINT WITH 1/2" DIA BAR
 - ⑤ EX HMA SHOULDER
 - ⑥ EX CONCRETE GUTTER
 - ⑦ EX PIPE UNDERDRAIN
 - ⑧ EX HMA 1' SAFETY SHOULDER
 - ⑨ EX LEVELING BINDER COURSE
 - ⑩ EX HMA SURFACE COURSE, 1 1/2"
 - ⑪ EX HMA SHOULDER
 - ⑫ EX AGGREGATE WEDGE SHOULDERS TYPE B
 - ⑬ EX PAVEMENT MARKING - LINE 5"
 - ⑭ PR CRACK SEALING



TYPICAL SECTION # 2

RT STA 737+82.25 TO RT STA 748+28.45
 LT STA 737+83.27 TO LT STA 747+37.13

STA 796+40.86 TO STA 801+53.83
 STA 824+92.50 TO STA 825+96.18



TYPICAL SECTION # 3

RT STA 748+28.45 TO STA 750+73.12
 LT STA 747+37.13 TO STA 750+73.12
 (AT RT STA 747+37.18 & LT STA 747+37.13 EX HMA SHOULDER)

STA 761+22.86 TO STA 764+97.75
 (AT RT STA 761+22.86 & LT STA 761+82.20 EX HMA SHOULDER)

LT 2.5 TO 0' AT LT STA 765+20.17)
 RT STA 792+50.52 TO RT STA 796+40.86
 LT STA 793+10.37 TO LT STA 796+40.86

RT STA 785+34.14 TO RT STA 787+56.05
 LT STA 785+34.14 TO LT STA 788+53.02

STA 764+97.75 TO STA 785+34.14

STA 842+90.17 TO STA 863+31.60

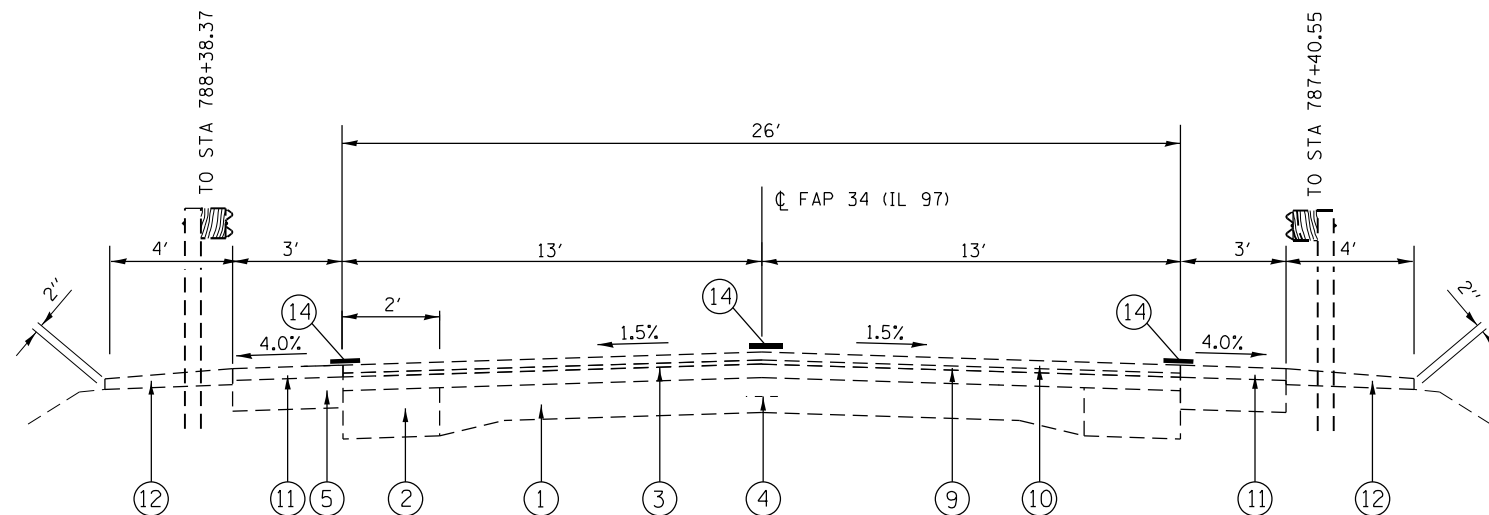
STA 869+20.54 TO STA 878+15.90

STA 882+32.82 TO STA 889+50.36

STA. EQN: STA 843+22.57 BK = STA 843+21.23 AH

LEGEND

- ① EX 9-7-9 PCC PAVEMENT
- ② EX HMA BASE COURSE WIDENING
- ③ EX HMA SURFACE
- ④ EX METAL JOINT WITH 1/2" DIA BAR
- ⑤ EX HMA SHOULDER
- ⑥ EX CONCRETE GUTTER
- ⑦ EX PIPE UNDERDRAIN
- ⑧ EX HMA 1' SAFETY SHOULDER
- ⑨ EX LEVELING BINDER COURSE
- ⑩ EX HMA SURFACE COURSE, 1 1/2"
- ⑪ EX HMA SHOULDER
- ⑫ EX AGGREGATE WEDGE SHOULDERS TYPE B
- ⑬ EX PAVEMENT MARKING - LINE 5"
- ⑭ PR CRACK SEALING



TYPICAL SECTION # 4

RT STA 787+56.05 TO RT STA 789+28.86

LT STA 788+53.02 TO LT STA 789+28.86

(BRIDGE OMISSION: STA 789+28.86 TO STA 791+35.99)

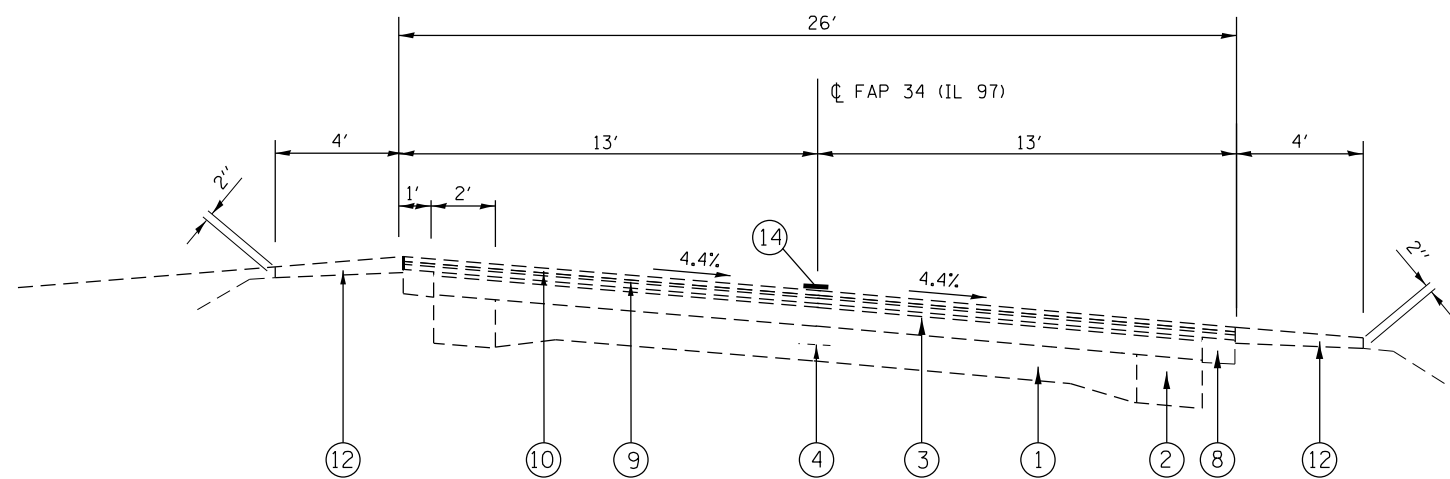
STA 750+73.12 TO STA 752+03.47

(BRIDGE OMISSION: STA 752+03.47 TO STA 759+98.44)

RT STA 791+35.99 TO RT STA 792+50.52
 LT STA 791+35.99 TO LT STA 793+10.37

(AT LT STA 793+10.37 EX HMA SHOULDER
 VARIES FROM 2.5' TO 1.7' AT LT STA 793+95.15)

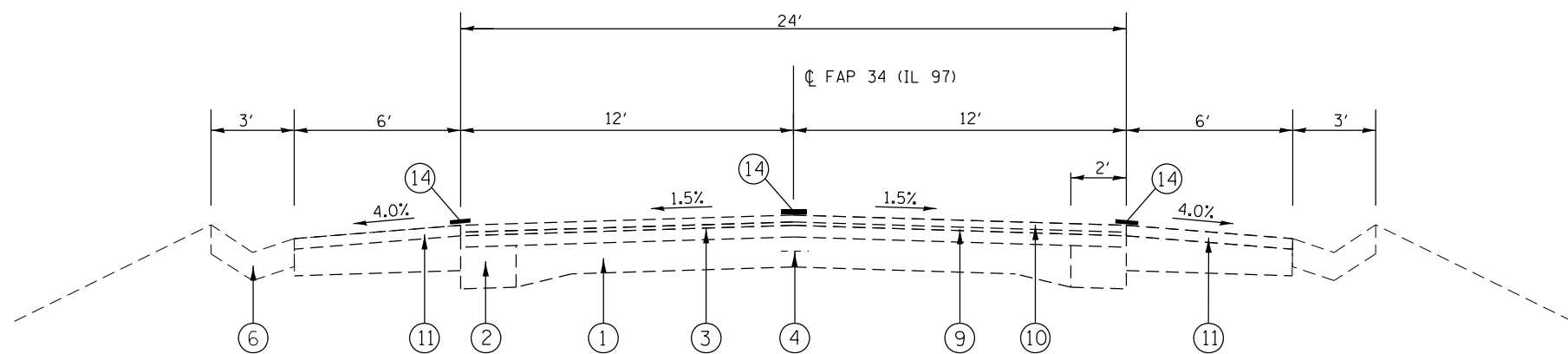
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	PLOT DATE = 10/19/2022				ILLINOIS FED. AID PROJECT							



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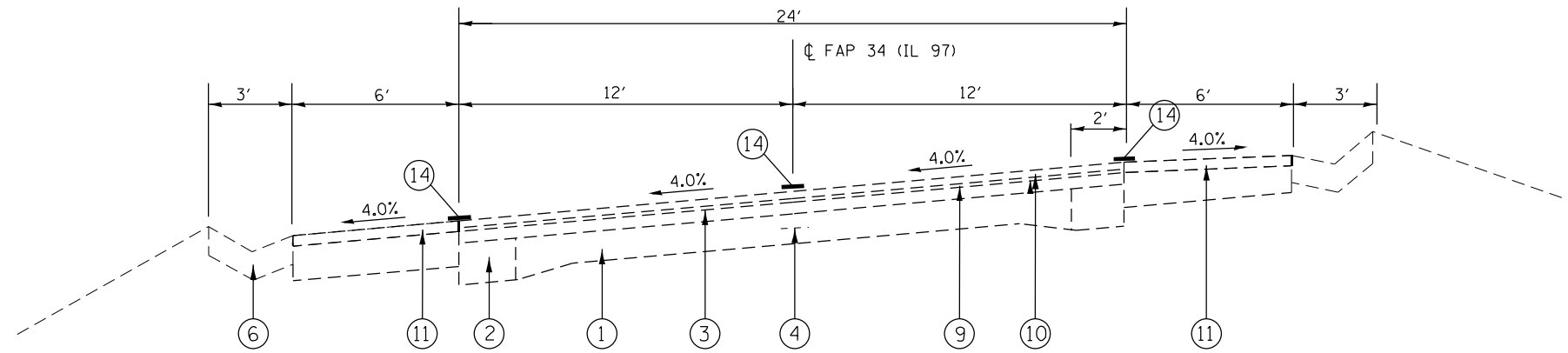
STA 801+53.83 TO STA 824+92.50
 STA 1022+21.42 TO STA 1043+34.67

- LEGEND**
- ① EX 9-7-9 PCC PAVEMENT
 - ② EX HMA BASE COURSE WIDENING
 - ③ EX HMA SURFACE
 - ④ EX METAL JOINT WITH 1/2" DIA BAR
 - ⑤ EX HMA SHOULDER
 - ⑥ EX CONCRETE GUTTER
 - ⑦ EX PIPE UNDERDRAIN
 - ⑧ EX HMA 1' SAFETY SHOULDER
 - ⑨ EX LEVELING BINDER COURSE
 - ⑩ EX HMA SURFACE COURSE, 1 1/2"
 - ⑪ EX HMA SHOULDER
 - ⑫ EX AGGREGATE WEDGE SHOULDERS TYPE B
 - ⑬ EX PAVEMENT MARKING - LINE 5"
 - ⑭ PR CRACK SEALING



TYPICAL SECTION # 6

STA 825+96.18 TO STA 826+51.56
 STA 826+51.56 TO STA 836+60.28

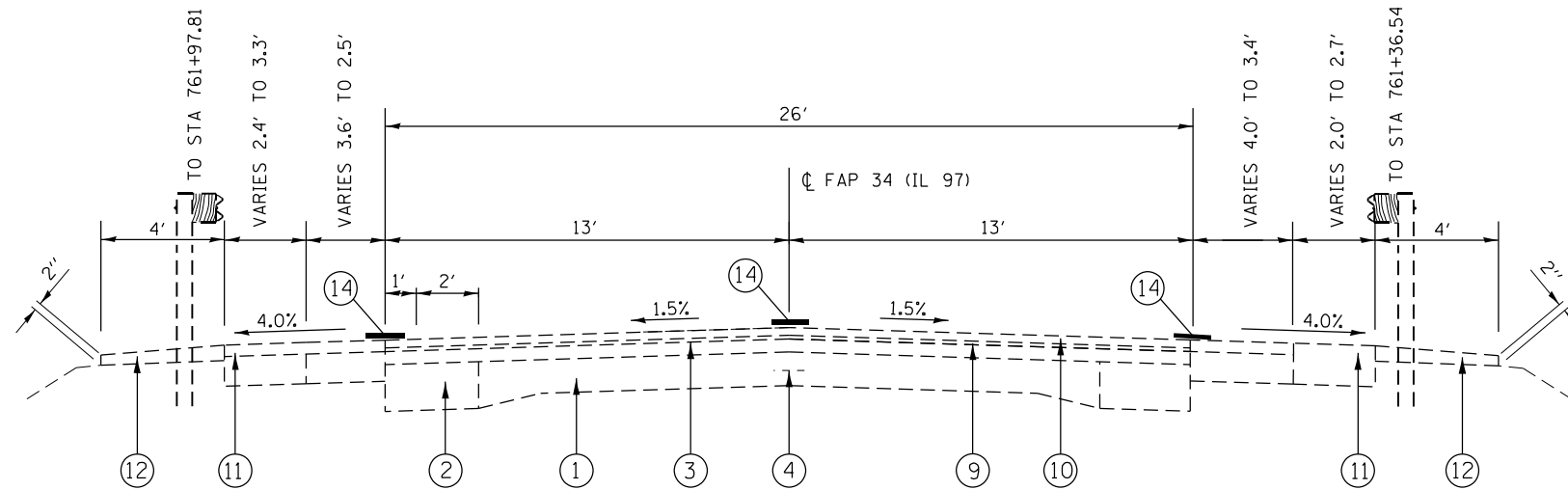


TYPICAL SECTION # 7

STA 836+60.28 TO STA 837+13.40

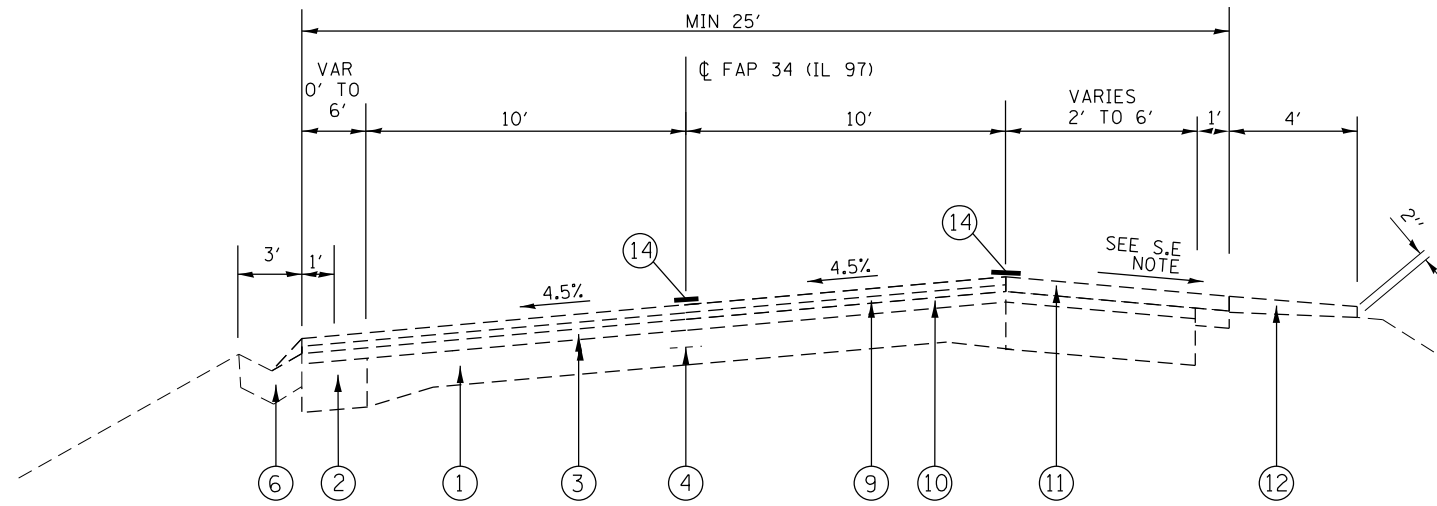
LEGEND

- ① EX 9-7-9 PCC PAVEMENT
- ② EX HMA BASE COURSE WIDENING
- ③ EX HMA SURFACE
- ④ EX METAL JOINT WITH 1/2" DIA BAR
- ⑤ EX HMA SHOULDER
- ⑥ EX CONCRETE GUTTER
- ⑦ EX PIPE UNDERDRAIN
- ⑧ EX HMA 1' SAFETY SHOULDER
- ⑨ EX LEVELING BINDER COURSE
- ⑩ EX HMA SURFACE COURSE, 1 1/2"
- ⑪ EX HMA SHOULDER
- ⑫ EX AGGREGATE WEDGE SHOULDERS TYPE B
- ⑬ EX PAVEMENT MARKING - LINE 5"
- ⑭ PR CRACK SEALING



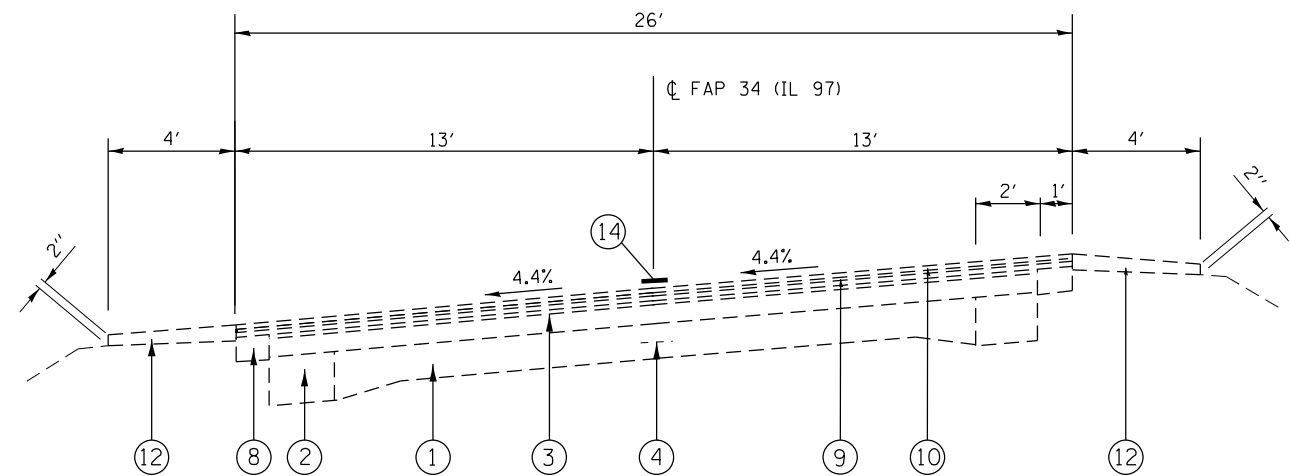
TYPICAL SECTION # 8

STA 759+98.44 TO RT STA 761+22.86 & LT 761+82.20



TYPICAL SECTION # 9

STA 837+13.40 TO STA 839+99.37



TYPICAL SECTION # 10

STA 839+99.37 TO STA 842+90.17

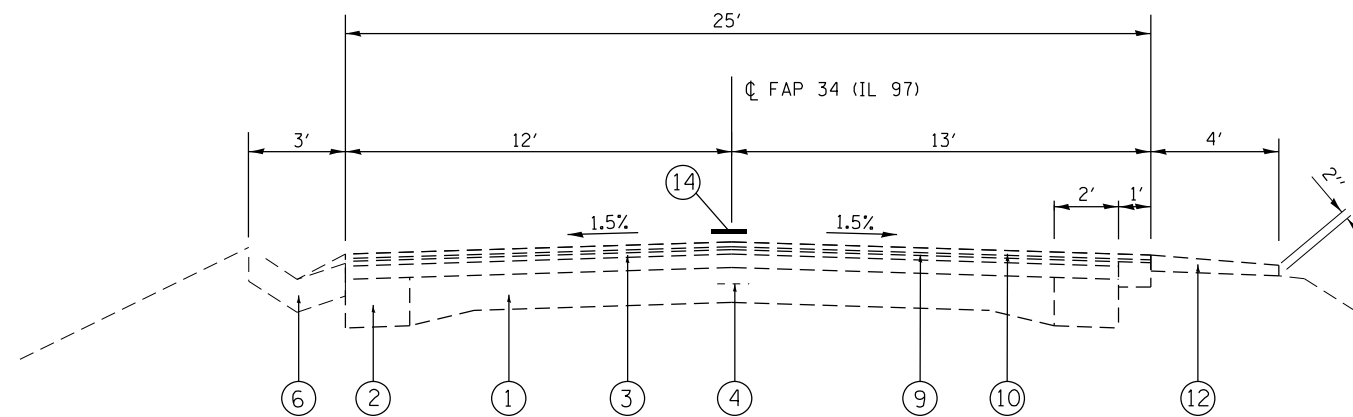
STA 878+15.90 TO STA 882+32.82

STA 922+62.52 TO STA 939+39.73

STA 942+68.54 TO STA 953+97.92

LEGEND

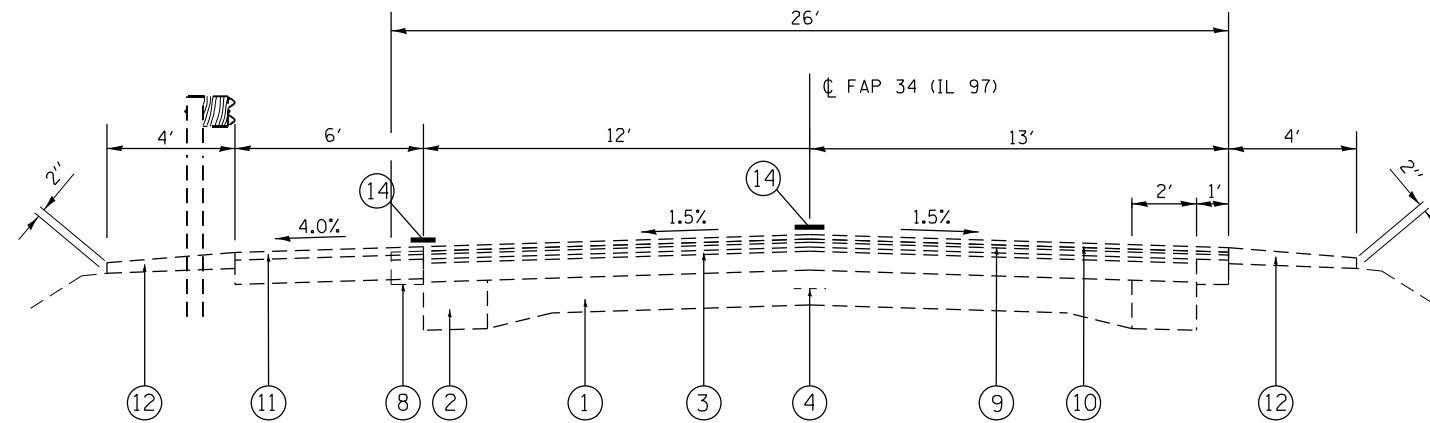
- ① EX 9-7-9 PCC PAVEMENT
- ② EX HMA BASE COURSE WIDENING
- ③ EX HMA SURFACE
- ④ EX METAL JOINT WITH 1/2" DIA BAR
- ⑤ EX HMA SHOULDER
- ⑥ EX CONCRETE GUTTER
- ⑦ EX PIPE UNDERDRAIN
- ⑧ EX HMA 1' SAFETY SHOULDER
- ⑨ EX LEVELING BINDER COURSE
- ⑩ EX HMA SURFACE COURSE, 1 1/2"
- ⑪ EX HMA SHOULDER
- ⑫ EX AGGREGATE WEDGE SHOULDERS TYPE B
- ⑬ EX PAVEMENT MARKING - LINE 5"
- ⑭ PR CRACK SEALING



TYPICAL SECTION # 11

STA 863+31.60 TO STA 869+20.54
 STA 911+46.00 TO STA 914+66.00

- LEGEND**
- ① EX 9-7-9 PCC PAVEMENT
 - ② EX HMA BASE COURSE WIDENING
 - ③ EX HMA SURFACE
 - ④ EX METAL JOINT WITH 1/2" DIA BAR
 - ⑤ EX HMA SHOULDER
 - ⑥ EX CONCRETE GUTTER
 - ⑦ EX PIPE UNDERDRAIN
 - ⑧ EX HMA 1' SAFETY SHOULDER
 - ⑨ EX LEVELING BINDER COURSE
 - ⑩ EX HMA SURFACE COURSE, 1 1/2"
 - ⑪ EX HMA SHOULDER
 - ⑫ EX AGGREGATE WEDGE SHOULDERS TYPE B
 - ⑬ EX PAVEMENT MARKING - LINE 5"
 - ⑭ PR CRACK SEALING



TYPICAL SECTION # 12

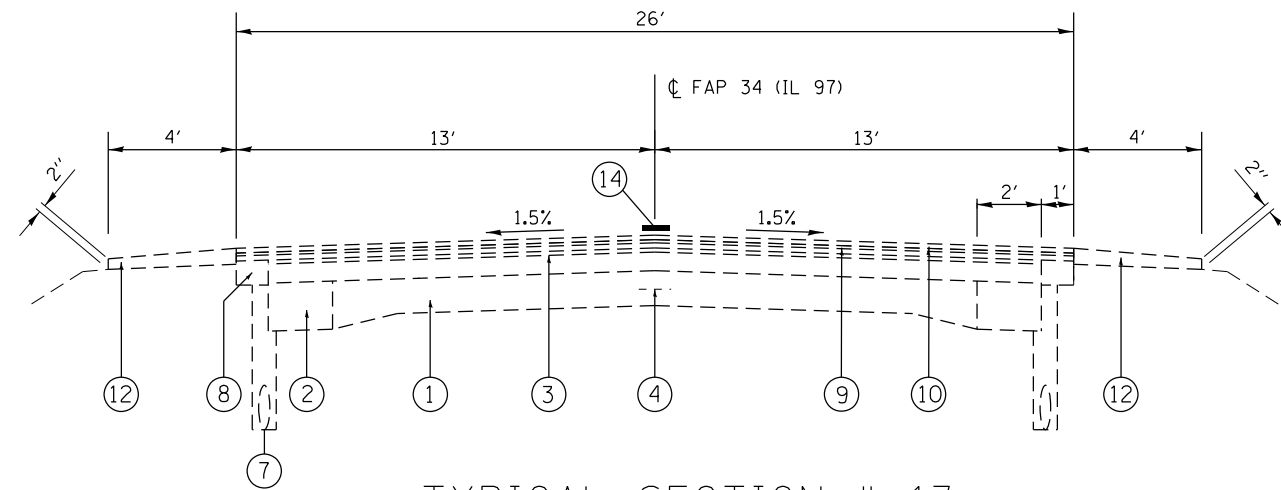
STA 889+50.36 TO STA 891+26.09
 STA 891+89.52 TO STA 893+63.32

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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS - IL 97	
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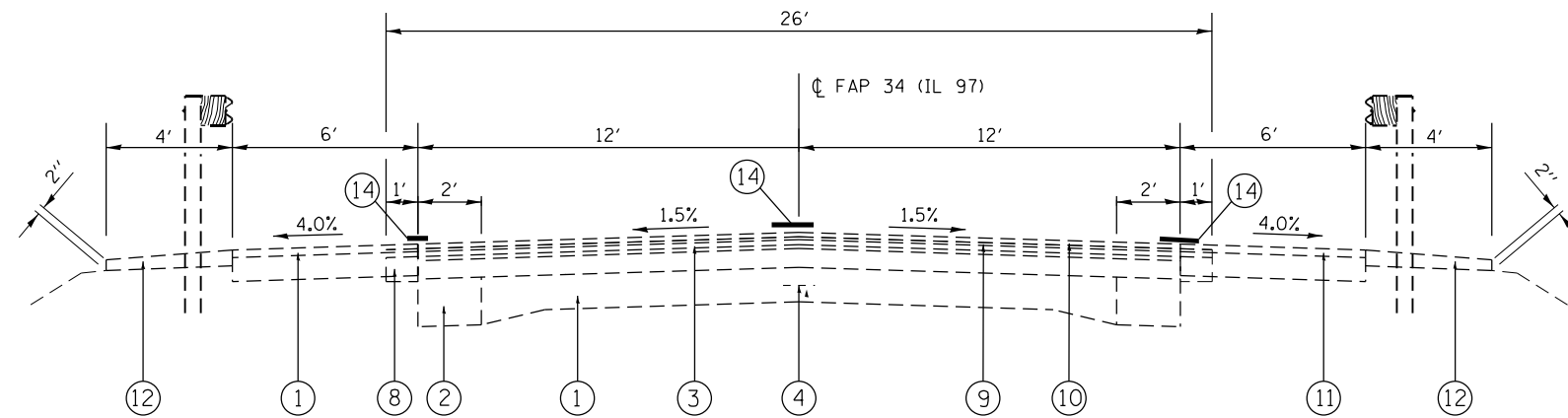
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34	D6 CJS 2023	MENARD	99	14
CONTRACT NO. 72073				
ILLINOIS FED. AID PROJECT				



TYPICAL SECTION # 13

STA 891+26.09 TO STA 891+89.52 STA 939+39.73 TO STA 942+68.54
 RT STA 893+63.32 TO RT STA 905+45.01 STA EQN: STA 940+61.30 BK = STA 940+66.35 AH
 LT STA 893+63.32 TO LT STA 906+48.19 UNDERDRAINS LT & RT STA 940+57.00 TO STA 955+44.00
 RT STA 908+09.02 TO RT STA 911+46.00 STA 953+97.92 TO STA 1004+06.48
 LT STA 909+11.89 TO LT STA 911+46.00 STA 1021+25.19 TO STA 1022+21.42
 STA 914+66.00 TO STA 922+62.52 STA 1061+56.88 TO STA 1100+83.60

- LEGEND**
- ① EX 9-7-9 PCC PAVEMENT
 - ② EX HMA BASE COURSE WIDENING
 - ③ EX HMA SURFACE
 - ④ EX METAL JOINT WITH 1/2" DIA BAR
 - ⑤ EX HMA SHOULDER
 - ⑥ EX CONCRETE GUTTER
 - ⑦ EX PIPE UNDERDRAIN
 - ⑧ EX HMA 1' SAFETY SHOULDER
 - ⑨ EX LEVELING BINDER COURSE
 - ⑩ EX HMA SURFACE COURSE, 1 1/2"
 - ⑪ EX HMA SHOULDER
 - ⑫ EX AGGREGATE WEDGE SHOULDERS TYPE B
 - ⑬ EX PAVEMENT MARKING - LINE 5"
 - ⑭ PR CRACK SEALING

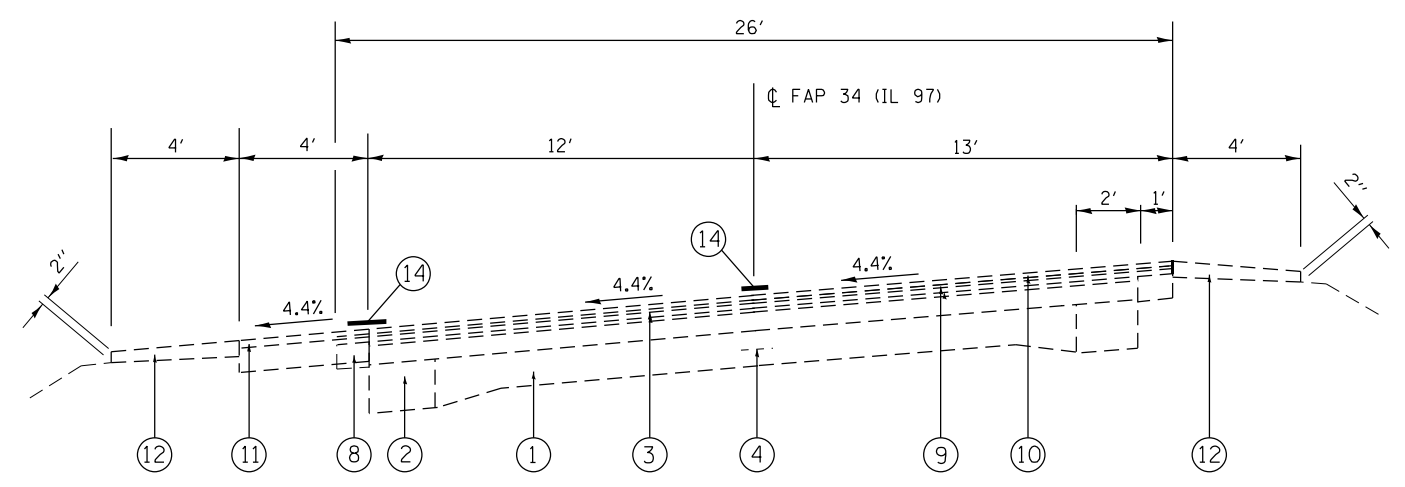


TYPICAL SECTION # 14

RT STA 905+45.01 TO RT STA 908+09.02
 LT STA 906+48.19 TO LT STA 909+11.89

LEGEND

- ① EX 9-7-9 PCC PAVEMENT
- ② EX HMA BASE COURSE WIDENING
- ③ EX HMA SURFACE
- ④ EX METAL JOINT WITH 1/2" DIA BAR
- ⑤ EX HMA SHOULDER
- ⑥ EX CONCRETE GUTTER
- ⑦ EX PIPE UNDERDRAIN
- ⑧ EX HMA 1' SAFETY SHOULDER
- ⑨ EX LEVELING BINDER COURSE
- ⑩ EX HMA SURFACE COURSE, 1 1/2"
- ⑪ EX HMA SHOULDER
- ⑫ EX AGGREGATE WEDGE SHOULDERS TYPE B
- ⑬ EX PAVEMENT MARKING - LINE 5"
- ⑭ PR CRACK SEALING

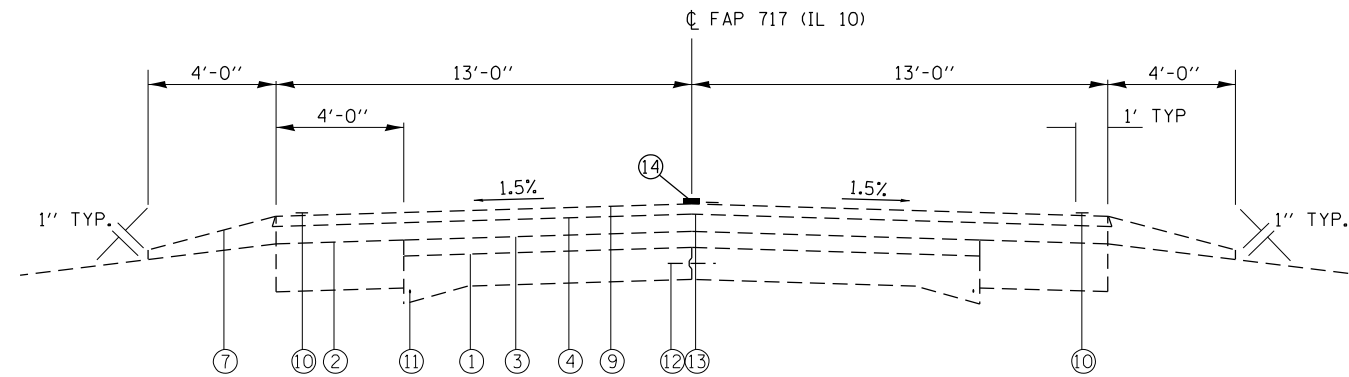


TYPICAL SECTION # 15

STA 1004+06.48 TO STA 1021+25.19

STA 1043+34.67 TO STA 1061+56.88

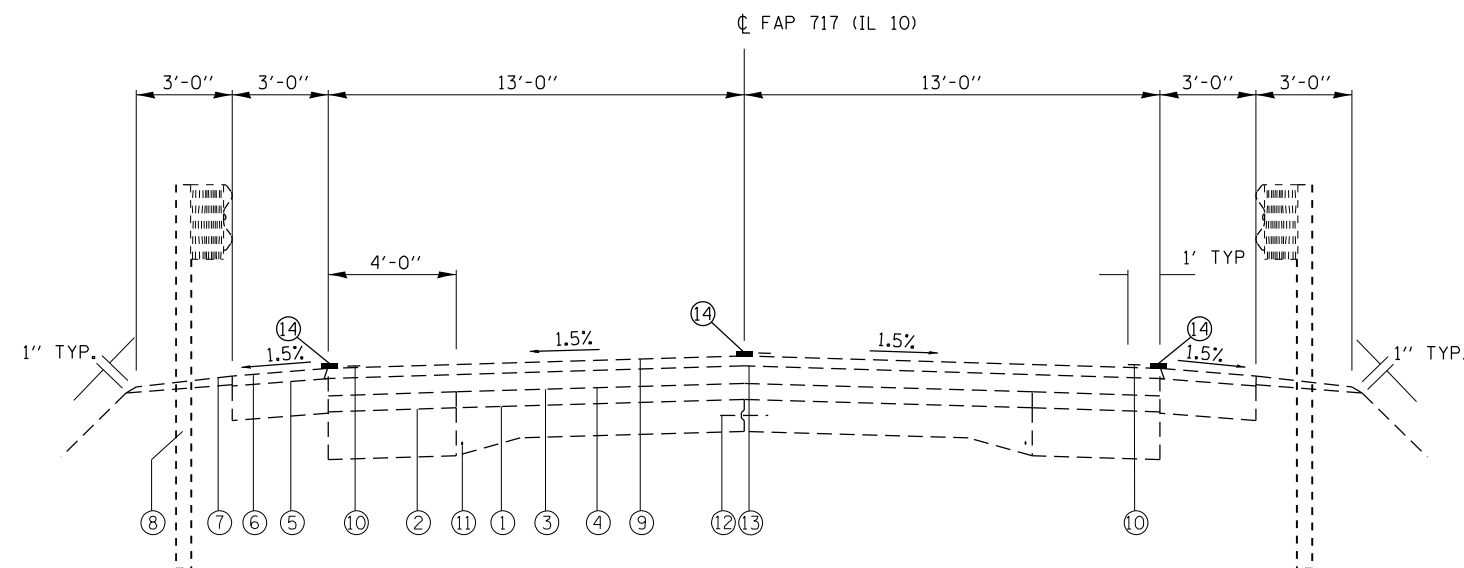
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Default	PLOT DATE = 10/19/2022	DATE -	REVISOR -			ILLINOIS FED. AID PROJECT				



TYPICAL SECTION #1

STA. 27+50.00 TO STA. 135+36.49
 RR OMISSION: STA. 135+36.49 TO STA. 135+46.49
 STA. 135+46.49 TO STA. 244+53.58
 STA. EQUATION: STA. 244+53.58 BK = 244+67.10 AH
 STA. 244+67.10 TO STA. 250+76.19

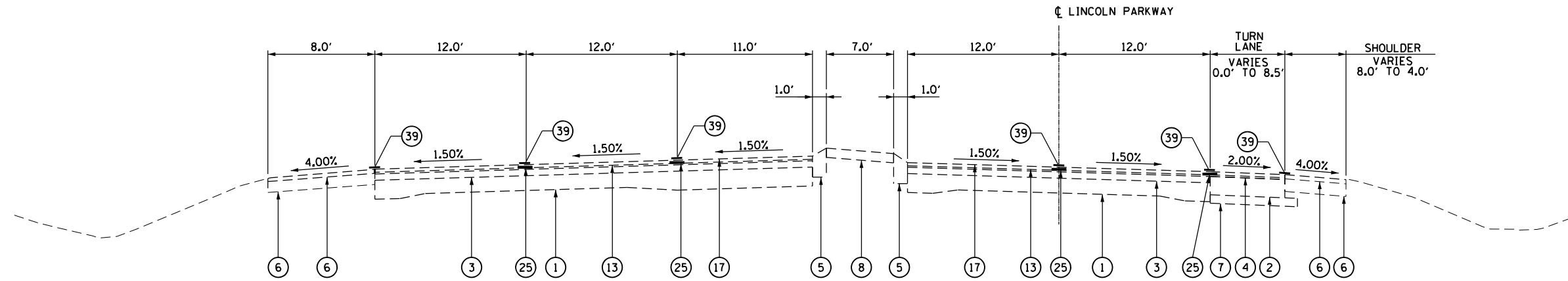
- LEGEND**
- ① EXIST. PCC PAVEMENT 9-6-9
 - ② EXIST. HMA BASE COURSE WIDENING 9"
 - ③ EXIST. HMA OVERLAY, 3"
 - ④ EXIST. HMA OVERLAY, (4 3/4" - 6")
 - ⑤ EXIST. HMA SHOULDER
 - ⑥ EXIST. HMA SHOULDER 2"
 - ⑦ EXIST. AGGREGATE SHOULDER
 - ⑧ EXIST. GUARD RAIL (TO REMAIN IN PLACE)
 - ⑨ EXIST. HMA SURFACE COURSE, MIX "C" N50, 2"
 - ⑩ EXIST. PAINT PAVEMENT MARKING-LINE, 5"
 - ⑪ EXIST. 3/4" DIA SMOOTH BAR
 - ⑫ EXIST. METAL JOINT & 1/2" TIE BAR
 - ⑬ EXIST. LONGITUDINAL JOINT SEALANT
 - ⑭ PROPOSED. CRACK SEALING



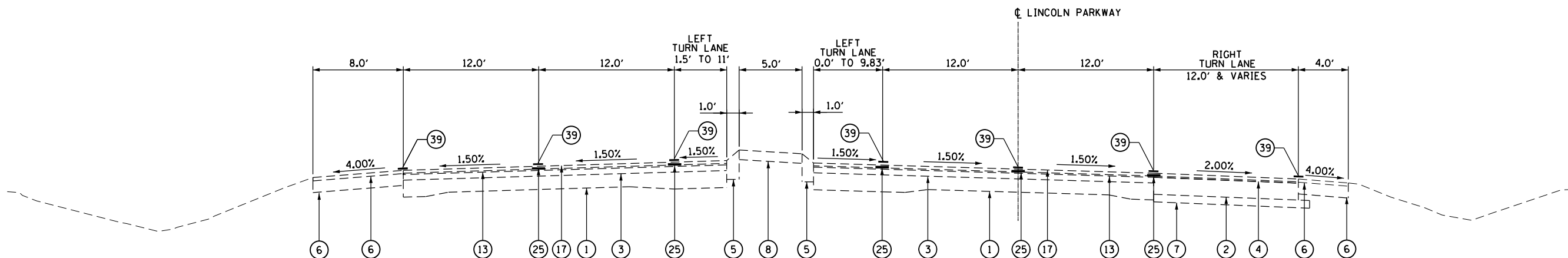
TYPICAL SECTION #2

STA. 250+76.19 TO STA. 253+10.16

FILE NAME =	USER NAME = wllam.rodriguez-me	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS - ILL 10			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
717	D6 CJS 2023	**	99					17				
								CONTRACT NO.72073				
SCALE:	SHEET	OF	SHEETS		STA.	TO STA.		ILLINOIS	FED. AID PROJECT			



TYPICAL SECTION #1
I-55 BUSINESS LOOP/LINCOLN PARKWAY
NORTH OF IL 10 INTERSECTION
 STATION 1758+05.85 TO STATION 1759+41.28



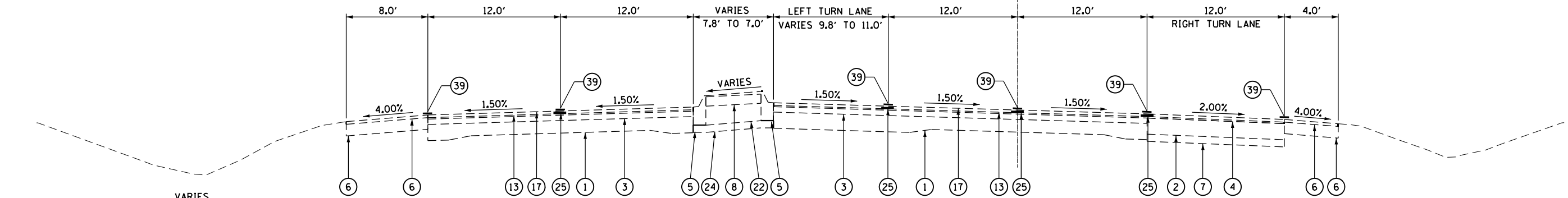
TYPICAL SECTION #2
I-55 BUSINESS LOOP/LINCOLN PARKWAY
NORTH OF IL 10 INTERSECTION
 STATION 1759+41.28 TO STATION 1760+36.63

TYPICAL SECTION LEGEND

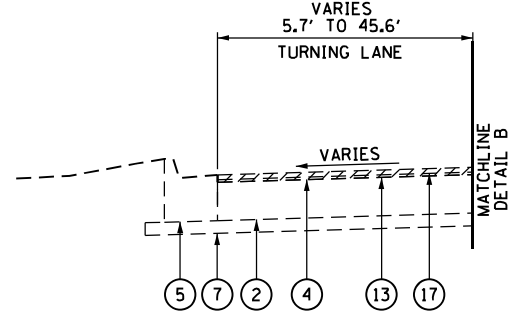
① EXISTING PCC PAVEMENT 9'-7"-9"	⑪ EXISTING HMA PAVEMENT	⑳ EXISTING HMA CONCRETE SURFACE COURSE, MIX D, N70, 1.5"	⑳ EXISTING CONCRETE MEDIAN SURFACE, 4 INCH
② EXISTING PCC BASE COURSE WIDENING 9"	⑫ EXISTING STABILIZED SOIL 12"	㉑ EXISTING PORTLAND CEMENT CONCRETE BASE COURSE	㉑ EXISTING PORTLAND CEMENT CONCRETE BASE COURSE
③ EXISTING PCC PAVEMENT	⑬ EXISTING LEVELING BINDER (MACHINE METHOD)	㉒ EXISTING CONCRETE MEDIAN	㉒ EXISTING CONCRETE MEDIAN
④ EXISTING HMA OVERLAY	⑭ EXISTING HMA SURFACE COURSE, 3"	㉓ EXISTING COMBINATION CURB AND GUTTER	㉓ EXISTING COMBINATION CURB AND GUTTER
⑤ EXISTING CC&G	⑮ EXISTING HMA SURFACE COURSE, 4"	㉔ EXISTING SUBBASE GRANULAR MATERIAL, TYPE B 4"	㉔ EXISTING SUBBASE GRANULAR MATERIAL, TYPE B 4"
⑥ EXISTING HMA SHOULDER	⑯ EXISTING HMA SURFACE COURSE, 6"	㉕ EXISTING LONGITUDINAL JOINT SEAL	㉕ EXISTING LONGITUDINAL JOINT SEAL
⑦ EXISTING SUB-BASE GRANULAR MATERIAL	⑰ EXISTING HMA SURFACE COURSE, MIX "D", N50 (1-1/2")	㉖ EXISTING AGGREGATE WEDGE SHOULDER	㉖ EXISTING AGGREGATE WEDGE SHOULDER
⑧ EXISTING MEDIAN SURFACE 4"	⑱ EXISTING HMA SURFACE COURSE, MIX "D", N50 (2")	㉗ EXISTING SEEDING, CLASS 2	㉗ EXISTING SEEDING, CLASS 2
⑨ EXISTING HMA BASE COURSE	⑲ EXISTING HMA CONCRETE BINDER COURSE, IL 19.0, N70	㉘ EXISTING INCIDENTAL HMA SURFACING	㉘ EXISTING INCIDENTAL HMA SURFACING
⑩ EXISTING GRANULAR BORROW 6"	⑳ EXISTING HMA CONCRETE SURFACE COURSE, MIX D, N70, 1.5"	㉙ EXISTING HMA SHOULDER, 6-1/2"	㉙ EXISTING HMA SHOULDER, 6-1/2"
		㉚ EXISTING PIPE UNDERDRAINS 4"	㉚ EXISTING PIPE UNDERDRAINS 4"
		㉛ EXISTING GUARDRAIL	㉛ EXISTING GUARDRAIL
		㉜ EXISTING AGGREGATE SUB-BASE COURSE	㉜ EXISTING AGGREGATE SUB-BASE COURSE
		㉝ EXISTING AGGREGATE BASE COURSE	㉝ EXISTING AGGREGATE BASE COURSE
		㉞ EXISTING CONCRETE BARRIER W/ GLARE SCREEN	㉞ EXISTING CONCRETE BARRIER W/ GLARE SCREEN
		㉟ EXISTING HMA BASE COURSE / WIDENING	㉟ EXISTING HMA BASE COURSE / WIDENING
		㊱ EXISTING TOP SOIL PLACEMENT 4"	㊱ EXISTING TOP SOIL PLACEMENT 4"
		㊲ EXISTING PAVEMENT MARKING, LINE 5"	㊲ EXISTING PAVEMENT MARKING, LINE 5"
		㊳ EXISTING CRACK SEALING	㊳ EXISTING CRACK SEALING

** FAS 1772, FAU 7706

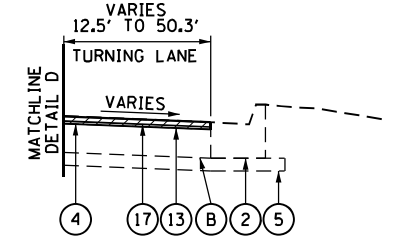
CL LINCOLN PARKWAY



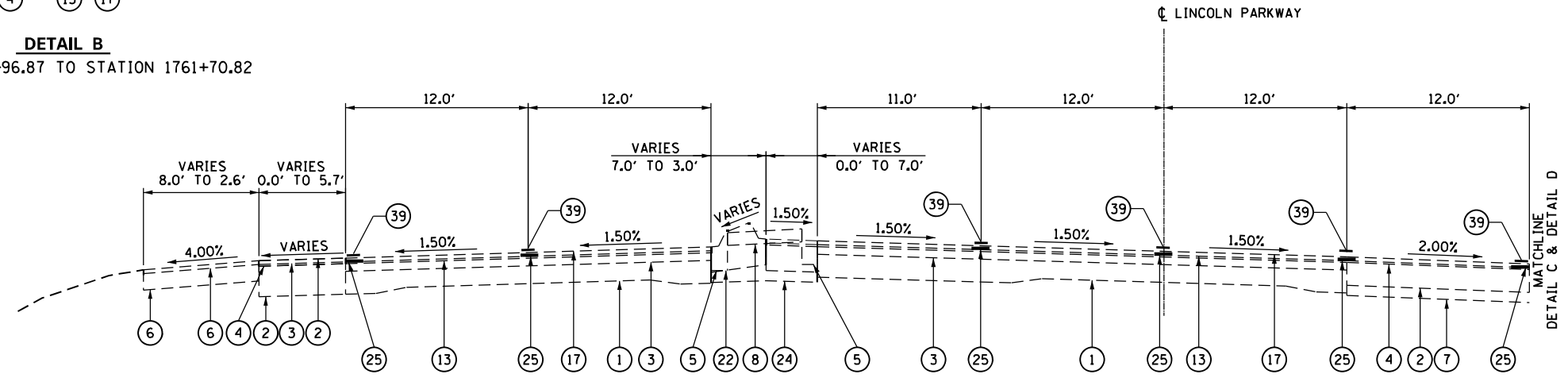
TYPICAL SECTION #3
I-55 BUSINESS LOOP/LINCOLN PARKWAY
NORTH OF IL 10 INTERSECTION
 STATION 1760+36.63 TO STATION 1760+54.93



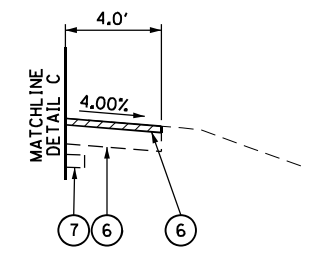
DETAIL B
 STATION 1760+96.87 TO STATION 1761+70.82



DETAIL D
 STATION 1760+97.52 TO STATION 1761+70.82



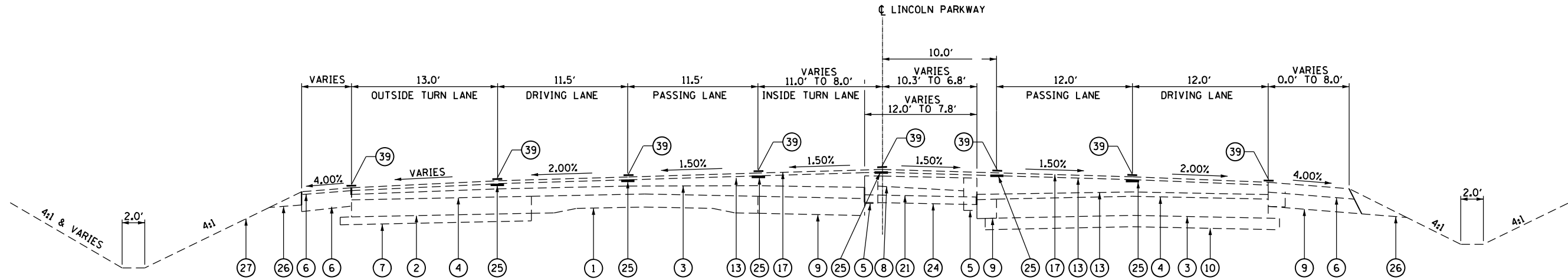
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I-55 BUSINESS LOOP/LINCOLN PARKWAY
NORTH OF IL 10 INTERSECTION
 STATION 1760+54.93 TO STATION 1762+29.37



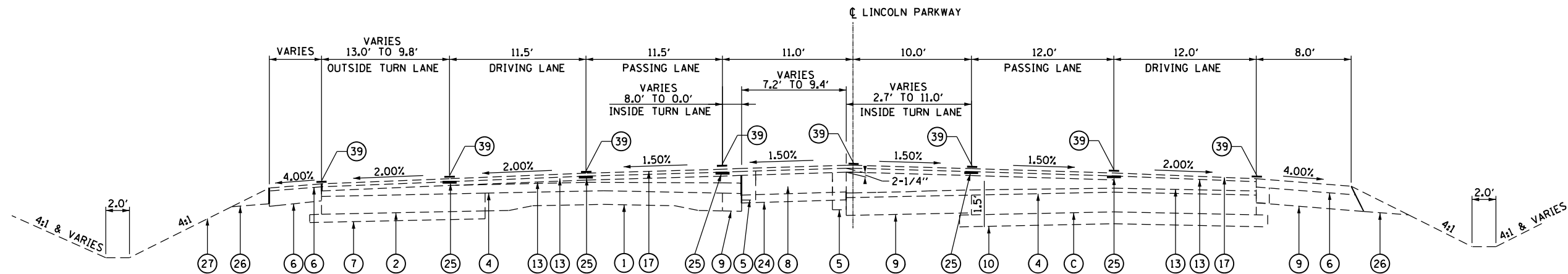
DETAIL D
 STATION 1760+54.93 TO STATION 1760+97.52

TYPICAL SECTION LEGEND

① EXISTING PCC PAVEMENT 9"-7"-9"	⑪ EXISTING HMA PAVEMENT	⑳ EXISTING HMA CONCRETE SURFACE COURSE, MIX D, N70, 1.5"	⑳ EXISTING CONCRETE MEDIAN SURFACE, 4 INCH
② EXISTING PCC BASE COURSE WIDENING 9"	⑫ EXISTING STABILIZED SOIL 12"	㉑ EXISTING PORTLAND CEMENT CONCRETE BASE COURSE	㉑ EXISTING PORTLAND CEMENT CONCRETE BASE COURSE
③ EXISTING PCC PAVEMENT	⑬ EXISTING LEVELING BINDER (MACHINE METHOD)	㉒ EXISTING CONCRETE MEDIAN	㉒ EXISTING CONCRETE MEDIAN
④ EXISTING HMA OVERLAY	⑭ EXISTING HMA SURFACE COURSE, 3"	㉓ EXISTING COMBINATION CURB AND GUTTER	㉓ EXISTING COMBINATION CURB AND GUTTER
⑤ EXISTING CC&G	⑮ EXISTING HMA SURFACE COURSE, 4"	㉔ EXISTING SUBBASE GRANULAR MATERIAL, TYPE B 4"	㉔ EXISTING SUBBASE GRANULAR MATERIAL, TYPE B 4"
⑥ EXISTING HMA SHOULDER	⑯ EXISTING HMA SURFACE COURSE, 6"	㉕ EXISTING LONGITUDINAL JOINT SEAL	㉕ EXISTING LONGITUDINAL JOINT SEAL
⑦ EXISTING SUB-BASE GRANULAR MATERIAL	⑰ EXISTING HMA SURFACE COURSE, MIX "D", N50 (1-1/2")	㉖ EXISTING AGGREGATE WEDGE SHOULDER	㉖ EXISTING AGGREGATE WEDGE SHOULDER
⑧ EXISTING MEDIAN SURFACE 4"	⑱ EXISTING HMA SURFACE COURSE, MIX "D", N50 (2")	㉗ EXISTING SEEDING, CLASS 2	㉗ EXISTING SEEDING, CLASS 2
⑨ EXISTING HMA BASE COURSE	⑲ EXISTING HMA CONCRETE BINDER COURSE, IL 19.0, N70	㉘ EXISTING INCIDENTAL HMA SURFACING	㉘ EXISTING INCIDENTAL HMA SURFACING
⑩ EXISTING GRANULAR BORROW 6"	⑳ EXISTING HMA CONCRETE SURFACE COURSE, MIX D, N70, 1.5"	㉙ EXISTING HMA SHOULDER, 6-1/2"	㉙ EXISTING HMA SHOULDER, 6-1/2"
		㉚ EXISTING AGGREGATE SUB-BASE COURSE	㉚ EXISTING AGGREGATE SUB-BASE COURSE
		㉛ EXISTING AGGREGATE BASE COURSE	㉛ EXISTING AGGREGATE BASE COURSE
		㉜ EXISTING CONCRETE BARRIER W/ GLARE SCREEN	㉜ EXISTING CONCRETE BARRIER W/ GLARE SCREEN
		㉝ EXISTING HMA BASE COURSE / WIDENING	㉝ EXISTING HMA BASE COURSE / WIDENING
		㉞ EXISTING TOP SOIL PLACEMENT 4"	㉞ EXISTING TOP SOIL PLACEMENT 4"
		㉟ EXISTING PAVEMENT MARKING, LINE 5"	㉟ EXISTING PAVEMENT MARKING, LINE 5"
		㊱ EXISTING PIPE UNDERDRAINS 4"	㊱ EXISTING PIPE UNDERDRAINS 4"
		㊲ EXISTING GUARDRAIL	㊲ EXISTING GUARDRAIL
		㊳ PROPOSED CRACK SEALING	㊳ PROPOSED CRACK SEALING



TYPICAL SECTION #5
I-55 BUSINESS LOOP LINCOLN PARKWAY
TRANSITION FROM IL 10121 WOODLAWN ROAD INTERSECTION
 STATION 0+00.49 TO STATION 2+20.00



TYPICAL SECTION #6
I-55 BUSINESS LOOP LINCOLN PARKWAY
 STATION 2+20.00 TO STATION 3+68.00

TYPICAL SECTION LEGEND

(1) EXISTING PCC PAVEMENT 9"-7"-9"	(11) EXISTING HMA PAVEMENT	(21) EXISTING PORTLAND CEMENT CONCRETE BASE COURSE	(31) EXISTING AGGREGATE SUB-BASE COURSE
(2) EXISTING PCC BASE COURSE WIDENING 9"	(12) EXISTING STABILIZED SOIL 12"	(22) EXISTING CONCRETE MEDIAN	(32) EXISTING AGGREGATE BASE COURSE
(3) EXISTING PCC PAVEMENT	(13) EXISTING LEVELING BINDER (MACHINE METHOD)	(23) EXISTING COMBINATION CURB AND GUTTER	(33) EXISTING CONCRETE BARRIER W/ GLARE SCREEN
(4) EXISTING HMA OVERLAY	(14) EXISTING HMA SURFACE COURSE, 3"	(24) EXISTING SUBBASE GRANULAR MATERIAL, TYPE B 4"	(34) EXISTING HMA BASE COURSE / WIDENING
(5) EXISTING CC&G	(15) EXISTING HMA SURFACE COURSE, 4"	(25) EXISTING LONGITUDINAL JOINT SEAL	(35) EXISTING TOP SOIL PLACEMENT 4"
(6) EXISTING HMA SHOULDER	(16) EXISTING HMA SURFACE COURSE, 6"	(26) EXISTING AGGREGATE WEDGE SHOULDER	(36) EXISTING PAVEMENT MARKING, LINE 5"
(7) EXISTING SUB-BASE GRANULAR MATERIAL	(17) EXISTING HMA SURFACE COURSE, MIX "D", N50 (1-1/2")	(27) EXISTING SEEDING, CLASS 2	(37) EXISTING PIPE UNDERDRAINS 4"
(8) EXISTING MEDIAN SURFACE 4"	(18) EXISTING HMA SURFACE COURSE, MIX "D", N50 (2")	(28) EXISTING INCIDENTAL HMA SURFACING	(38) EXISTING GUARDRAIL
(9) EXISTING HMA BASE COURSE	(19) EXISTING HMA CONCRETE BINDER COURSE, IL 19.0, N70	(29) EXISTING HMA SHOULDER, 6-1/2"	(39) PROPOSED CRACK SEALING
(10) EXISTING GRANULAR BORROW 6"	(20) EXISTING HMA CONCRETE SURFACE COURSE, MIX D, N70, 1.5"	(30) EXISTING CONCRETE MEDIAN SURFACE, 4 INCH	

FILE NAME =	USER NAME = william.rodriguez-me	DESIGNED -	REVISED -
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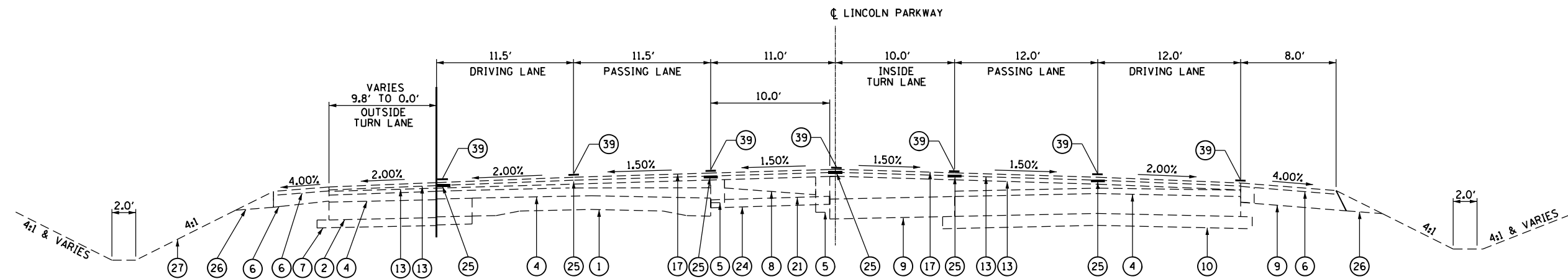
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS - I 55 BUS

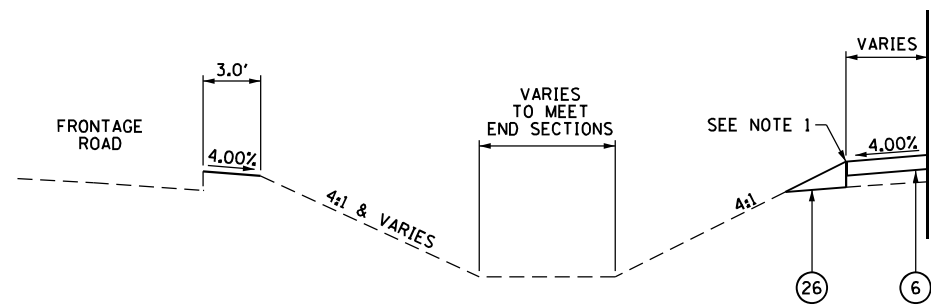
SCALE: SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	D6 CJS 2023	LOGAN	99	20
CONTRACT NO. 72073				
ILLINOIS FED. AID PROJECT				

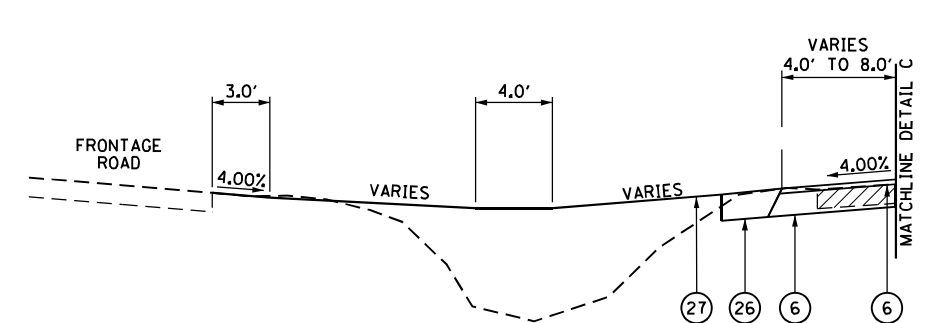
** FAS 1772, FAU 7706



TYPICAL SECTION #7
I-55 BUSINESS LOOP/LINCOLN PARKWAY
 STATION 3+68.00 TO STATION 5+72.62



DETAIL B
 STATION 5+13.30 TO STATION 5+25.00



DETAIL C
 STATION 5+25.00 TO STATION 5+72.62

TYPICAL SECTION LEGEND

① EXISTING PCC PAVEMENT 9'-7"-9"	⑪ EXISTING HMA PAVEMENT	⑳ EXISTING HMA CONCRETE SURFACE COURSE, MIX D, N70, 1.5"
② EXISTING PCC BASE COURSE WIDENING 9"	⑫ EXISTING STABILIZED SOIL 12"	㉑ EXISTING PORTLAND CEMENT CONCRETE BASE COURSE
③ EXISTING PCC PAVEMENT	⑬ EXISTING LEVELING BINDER (MACHINE METHOD)	㉒ EXISTING CONCRETE MEDIAN
④ EXISTING HMA OVERLAY	⑭ EXISTING HMA SURFACE COURSE, 3"	㉓ EXISTING COMBINATION CURB AND GUTTER
⑤ EXISTING CC&G	⑮ EXISTING HMA SURFACE COURSE, 4"	㉔ EXISTING SUBBASE GRANULAR MATERIAL, TYPE B 4"
⑥ EXISTING HMA SHOULDER	⑯ EXISTING HMA SURFACE COURSE, 6"	㉕ EXISTING LONGITUDINAL JOINT SEAL
⑦ EXISTING SUB-BASE GRANULAR MATERIAL	⑰ EXISTING HMA SURFACE COURSE, MIX "D", N50 (1-1/2")	㉖ EXISTING AGGREGATE WEDGE SHOULDER
⑧ EXISTING MEDIAN SURFACE 4"	⑱ EXISTING HMA SURFACE COURSE, MIX "D", N50 (2")	㉗ EXISTING SEEDING, CLASS 2
⑨ EXISTING HMA BASE COURSE	㉒ EXISTING HMA CONCRETE BINDER COURSE, IL 19.0, N70	㉘ EXISTING INCIDENTAL HMA SURFACING
⑩ EXISTING GRANULAR BORROW 6"	㉓ EXISTING HMA CONCRETE SURFACE COURSE, MIX D, N70, 1.5"	㉙ EXISTING HMA SHOULDER, 6-1/2"
		㉚ EXISTING CONCRETE MEDIAN SURFACE, 4 INCH
		㉛ EXISTING AGGREGATE SUB-BASE COURSE
		㉜ EXISTING AGGREGATE BASE COURSE
		㉝ EXISTING CONCRETE BARRIER W/ GLARE SCREEN
		㉞ EXISTING HMA BASE COURSE / WIDENING
		㉟ EXISTING TOP SOIL PLACEMENT 4"
		㊱ EXISTING PAVEMENT MARKING, LINE 5"
		㊲ EXISTING PIPE UNDERDRAINS 4"
		㊳ EXISTING GUARDRAIL
		㊴ PROPOSED CRACK SEALING

FILE NAME =	USER NAME = william.rodriguez-me	DESIGNED -	REVISED -
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	PLOT DATE = 10/19/2022	DATE -	REVISED -

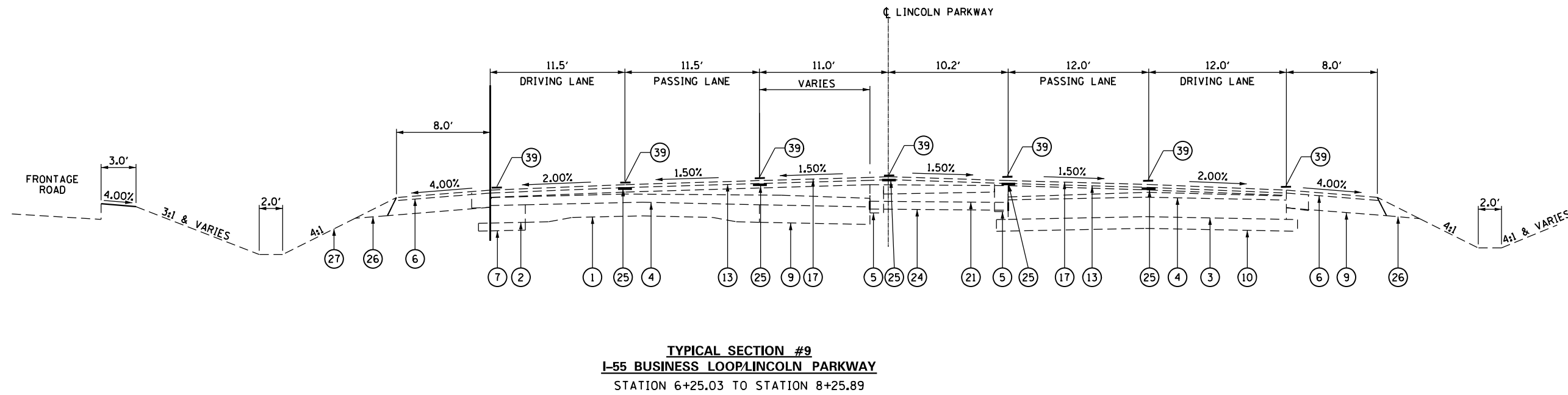
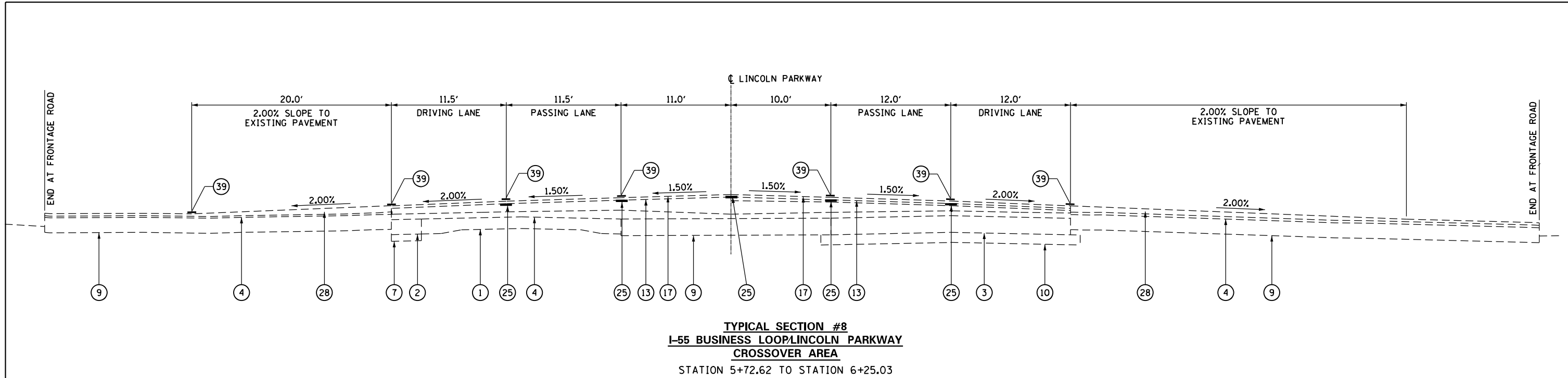
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS - I 55 BUS

SCALE: SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
..	D6 CJS 2023	LOGAN	99	21
CONTRACT NO. 72073			ILLINOIS FED. AID PROJECT	

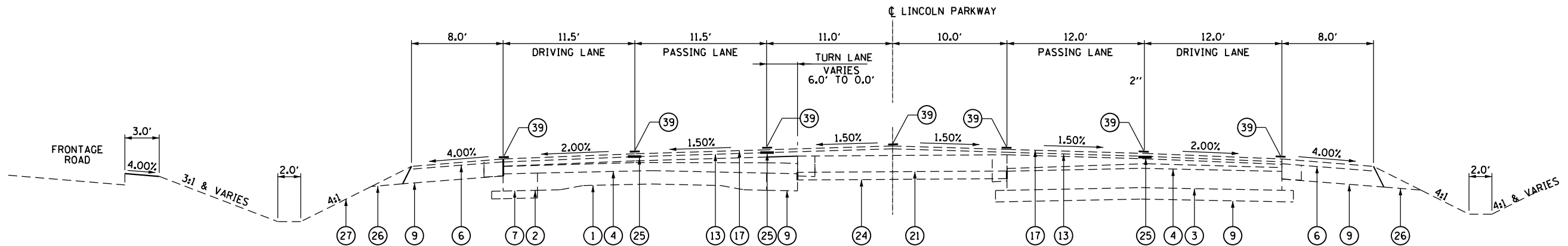
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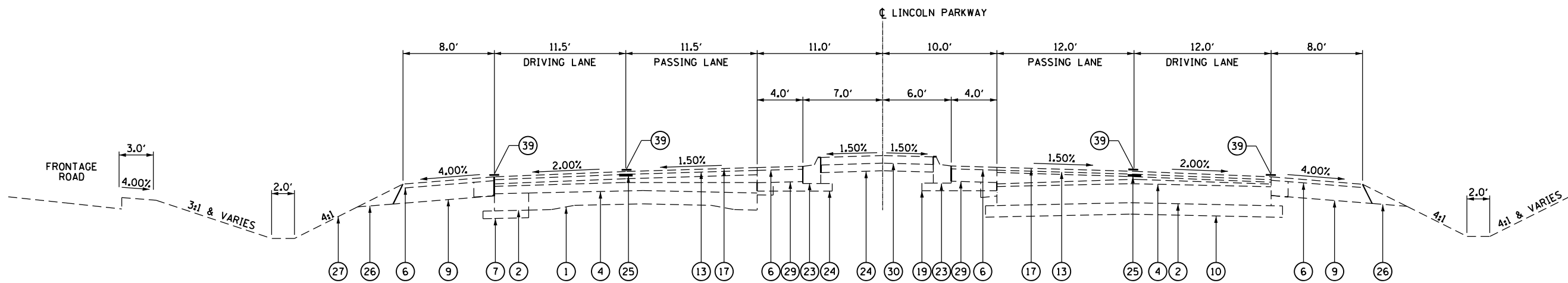
TYPICAL SECTION LEGEND

① EXISTING PCC PAVEMENT 9"-7"-9"	⑪ EXISTING HMA PAVEMENT	⑳ EXISTING PORTLAND CEMENT CONCRETE BASE COURSE	㉑ EXISTING AGGREGATE SUB-BASE COURSE
② EXISTING PCC BASE COURSE WIDENING 9"	⑫ EXISTING STABILIZED SOIL 12"	㉒ EXISTING CONCRETE MEDIAN	㉒ EXISTING AGGREGATE BASE COURSE
③ EXISTING PCC PAVEMENT	⑬ EXISTING LEVELING BINDER (MACHINE METHOD)	㉓ EXISTING COMBINATION CURB AND GUTTER	㉓ EXISTING CONCRETE BARRIER W/ GLARE SCREEN
④ EXISTING HMA OVERLAY	⑭ EXISTING HMA SURFACE COURSE, 3"	㉔ EXISTING SUBBASE GRANULAR MATERIAL, TYPE B 4"	㉔ EXISTING HMA BASE COURSE / WIDENING
⑤ EXISTING CC&G	⑮ EXISTING HMA SURFACE COURSE, 4"	㉕ EXISTING LONGITUDINAL JOINT SEAL	㉕ EXISTING TOP SOIL PLACEMENT 4"
⑥ EXISTING HMA SHOULDER	⑯ EXISTING HMA SURFACE COURSE, 6"	㉖ EXISTING AGGREGATE WEDGE SHOULDER	㉖ EXISTING PAVEMENT MARKING, LINE 5"
⑦ EXISTING SUB-BASE GRANULAR MATERIAL	⑰ EXISTING HMA SURFACE COURSE, MIX "D", N50 (1-1/2")	㉗ EXISTING SEEDING, CLASS 2	㉗ EXISTING PIPE UNDERDRAINS 4"
⑧ EXISTING MEDIAN SURFACE 4"	⑱ EXISTING HMA SURFACE COURSE, MIX "D", N50 (2")	㉘ EXISTING INCIDENTAL HMA SURFACING	㉘ EXISTING GUARDRAIL
⑨ EXISTING HMA BASE COURSE	㉀ EXISTING HMA CONCRETE BINDER COURSE, IL 19.0, N70	㉙ EXISTING HMA SHOULDER, 6-1/2"	㉙ PROPOSED CRACK SEALING
⑩ EXISTING GRANULAR BORROW 6"	㉁ EXISTING HMA CONCRETE SURFACE COURSE, MIX D, N70, 1.5"	㉚ EXISTING CONCRETE MEDIAN SURFACE, 4 INCH	

** FAS 1772, FAU 7706



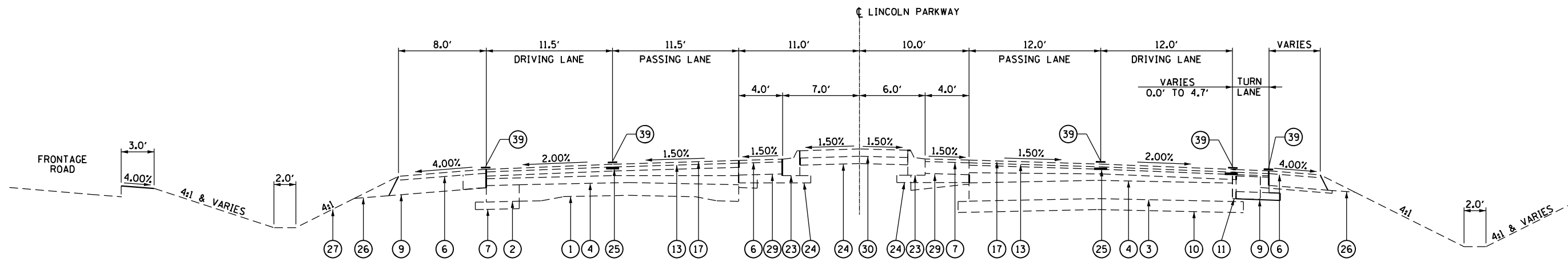
TYPICAL SECTION #10
I-55 BUSINESS LOOP/LINCOLN PARKWAY
 STATION 8+25.89 TO STATION 9+63.40



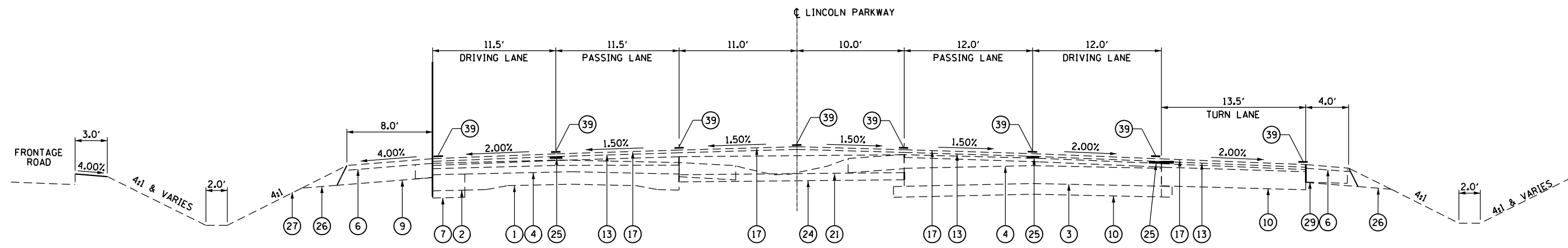
TYPICAL SECTION #11
I-55 BUSINESS LOOP/LINCOLN PARKWAY
 STATION 9+63.40 TO STATION 14+58.24

TYPICAL SECTION LEGEND

① EXISTING PCC PAVEMENT 9"-7"-9"	⑪ EXISTING HMA PAVEMENT	⑳ EXISTING PORTLAND CEMENT CONCRETE BASE COURSE	㉓ EXISTING AGGREGATE SUB-BASE COURSE
② EXISTING PCC BASE COURSE WIDENING 9"	⑫ EXISTING STABILIZED SOIL 12"	㉑ EXISTING CONCRETE MEDIAN	㉔ EXISTING AGGREGATE BASE COURSE
③ EXISTING PCC PAVEMENT	⑬ EXISTING LEVELING BINDER (MACHINE METHOD)	㉒ EXISTING COMBINATION CURB AND GUTTER	㉕ EXISTING CONCRETE BARRIER W/ GLARE SCREEN
④ EXISTING HMA OVERLAY	⑭ EXISTING HMA SURFACE COURSE, 3"	㉓ EXISTING SUBBASE GRANULAR MATERIAL, TYPE B 4"	㉖ EXISTING HMA BASE COURSE / WIDENING
⑤ EXISTING CC&G	⑮ EXISTING HMA SURFACE COURSE, 4"	㉔ EXISTING LONGITUDINAL JOINT SEAL	㉗ EXISTING TOP SOIL PLACEMENT 4"
⑥ EXISTING HMA SHOULDER	⑯ EXISTING HMA SURFACE COURSE, 6"	㉕ EXISTING AGGREGATE WEDGE SHOULDER	㉘ EXISTING PAVEMENT MARKING, LINE 5"
⑦ EXISTING SUB-BASE GRANULAR MATERIAL	⑰ EXISTING HMA SURFACE COURSE, MIX "D", N50 (1-1/2")	㉖ EXISTING SEEDING, CLASS 2	㉙ EXISTING PIPE UNDERDRAINS 4"
⑧ EXISTING MEDIAN SURFACE 4"	⑱ EXISTING HMA SURFACE COURSE, MIX "D", N50 (2")	㉗ EXISTING INCIDENTAL HMA SURFACING	㉚ EXISTING GUARDRAIL
⑨ EXISTING HMA BASE COURSE	㉀ EXISTING HMA CONCRETE BINDER COURSE, IL 19.0, N70	㉘ EXISTING HMA SHOULDER, 6-1/2"	㉛ PROPOSED CRACK SEALING
⑩ EXISTING GRANULAR BORROW 6"	㉁ EXISTING HMA CONCRETE SURFACE COURSE, MIX D, N70, 1.5"	㉙ EXISTING CONCRETE MEDIAN SURFACE, 4 INCH	



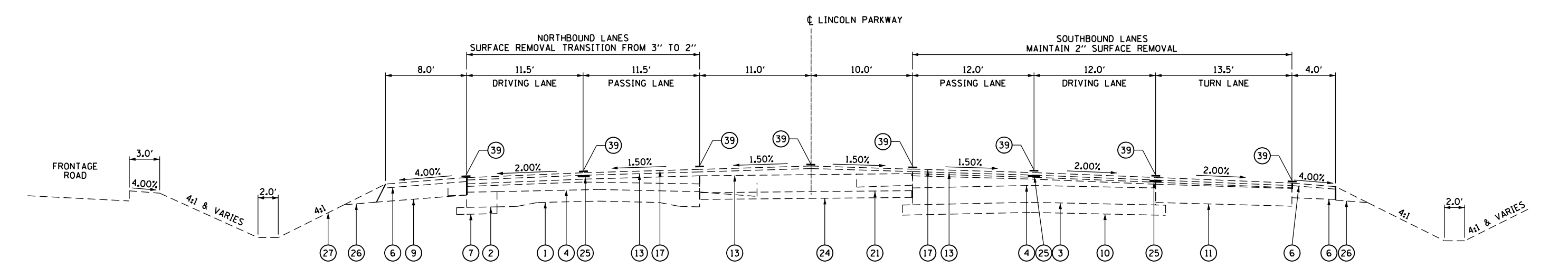
TYPICAL SECTION #12
I-55 BUSINESS LOOP/LINCOLN PARKWAY
 STATION 14+58.24 TO STATION 15+20.73



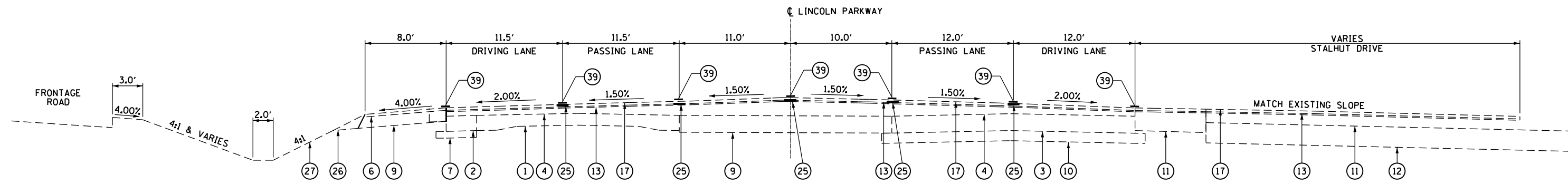
TYPICAL SECTION #13
I-55 BUSINESS LOOP/LINCOLN PARKWAY
 STATION 15+20.73 TO STATION 17+60.00

TYPICAL SECTION LEGEND

① EXISTING PCC PAVEMENT 9"-7"-9"	⑪ EXISTING HMA PAVEMENT	⑳ EXISTING PORTLAND CEMENT CONCRETE BASE COURSE	㉓ EXISTING AGGREGATE SUB-BASE COURSE
② EXISTING PCC BASE COURSE WIDENING 9"	⑫ EXISTING STABILIZED SOIL 12"	㉑ EXISTING CONCRETE MEDIAN	㉔ EXISTING AGGREGATE BASE COURSE
③ EXISTING PCC PAVEMENT	⑬ EXISTING LEVELING BINDER (MACHINE METHOD)	㉒ EXISTING COMBINATION CURB AND GUTTER	㉕ EXISTING CONCRETE BARRIER W/ GLARE SCREEN
④ EXISTING HMA OVERLAY	⑭ EXISTING HMA SURFACE COURSE, 3"	㉓ EXISTING SUBBASE GRANULAR MATERIAL, TYPE B 4"	㉖ EXISTING HMA BASE COURSE / WIDENING
⑤ EXISTING CC&G	⑮ EXISTING HMA SURFACE COURSE, 4"	㉔ EXISTING LONGITUDINAL JOINT SEAL	㉗ EXISTING TOP SOIL PLACEMENT 4"
⑥ EXISTING HMA SHOULDER	⑯ EXISTING HMA SURFACE COURSE, 6"	㉕ EXISTING AGGREGATE WEDGE SHOULDER	㉘ EXISTING PAVEMENT MARKING, LINE 5"
⑦ EXISTING SUB-BASE GRANULAR MATERIAL	⑰ EXISTING HMA SURFACE COURSE, MIX "D", N50 (1-1/2")	㉖ EXISTING SEEDING, CLASS 2	㉙ EXISTING PIPE UNDERDRAINS 4"
⑧ EXISTING MEDIAN SURFACE 4"	⑱ EXISTING HMA SURFACE COURSE, MIX "D", N50 (2")	㉗ EXISTING INCIDENTAL HMA SURFACING	㉚ EXISTING GUARDRAIL
⑨ EXISTING HMA BASE COURSE	㉀ EXISTING HMA CONCRETE BINDER COURSE, IL 19.0, N70	㉘ EXISTING HMA SHOULDER, 6-1/2"	㉛ PROPOSED CRACK SEALING
⑩ EXISTING GRANULAR BORROW 6"	㉁ EXISTING HMA CONCRETE SURFACE COURSE, MIX D, N70, 1.5"	㉙ EXISTING CONCRETE MEDIAN SURFACE, 4 INCH	



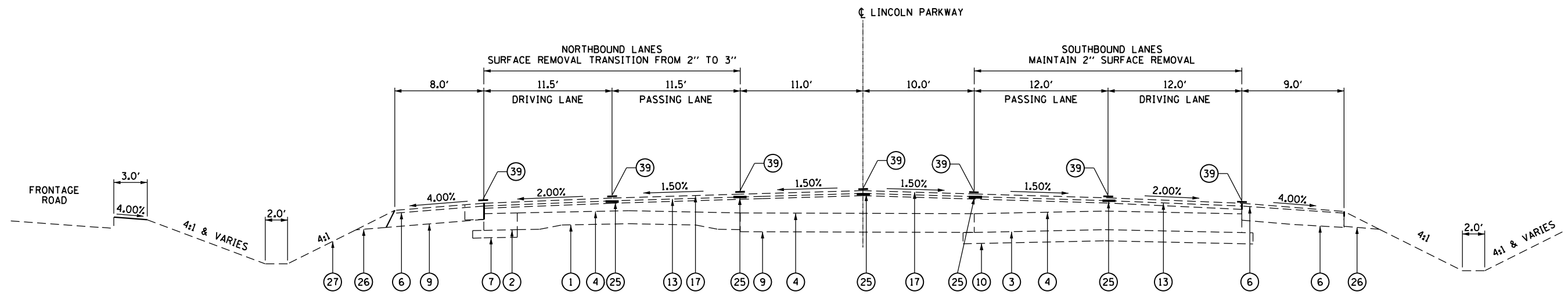
TYPICAL SECTION #14
I-55 BUSINESS LOOP/LINCOLN PARKWAY
TRANSITION TO STALHUT DRIVE INTERSECTION
 STATION 17+60.00 TO STATION 18+75.00



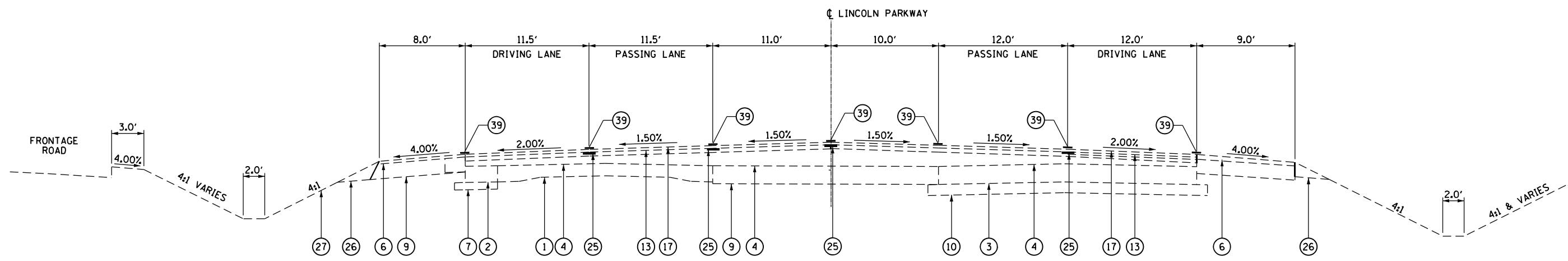
TYPICAL SECTION #15
I-55 BUSINESS LOOP/LINCOLN PARKWAY
STALHUT DRIVE INTERSECTION
 STATION 18+75.00 TO STATION 20+82.76

TYPICAL SECTION LEGEND

① EXISTING PCC PAVEMENT 9"-7"-9"	⑪ EXISTING HMA PAVEMENT	⑳ EXISTING HMA CONCRETE SURFACE COURSE, MIX D, N70, 1.5"	⑳ EXISTING CONCRETE MEDIAN SURFACE, 4 INCH
② EXISTING PCC BASE COURSE WIDENING 9"	⑫ EXISTING STABILIZED SOIL 12"	㉑ EXISTING PORTLAND CEMENT CONCRETE BASE COURSE	㉑ EXISTING AGGREGATE SUB-BASE COURSE
③ EXISTING PCC PAVEMENT	⑬ EXISTING LEVELING BINDER (MACHINE METHOD)	㉒ EXISTING CONCRETE MEDIAN	㉒ EXISTING AGGREGATE BASE COURSE
④ EXISTING HMA OVERLAY	⑭ EXISTING HMA SURFACE COURSE, 3"	㉓ EXISTING COMBINATION CURB AND GUTTER	㉓ EXISTING CONCRETE BARRIER W/ GLARE SCREEN
⑤ EXISTING CC&G	⑮ EXISTING HMA SURFACE COURSE, 4"	㉔ EXISTING SUBBASE GRANULAR MATERIAL, TYPE B 4"	㉔ EXISTING HMA BASE COURSE / WIDENING
⑥ EXISTING HMA SHOULDER	⑯ EXISTING HMA SURFACE COURSE, 6"	㉕ EXISTING LONGITUDINAL JOINT SEAL	㉕ EXISTING TOP SOIL PLACEMENT 4"
⑦ EXISTING SUB-BASE GRANULAR MATERIAL	⑰ EXISTING HMA SURFACE COURSE, MIX "D", N50 (1-1/2")	㉖ EXISTING AGGREGATE WEDGE SHOULDER	㉖ EXISTING PAVEMENT MARKING, LINE 5"
⑧ EXISTING MEDIAN SURFACE 4"	⑱ EXISTING HMA SURFACE COURSE, MIX "D", N50 (2")	㉗ EXISTING SEEDING, CLASS 2	㉗ EXISTING PIPE UNDERDRAINS 4"
⑨ EXISTING HMA BASE COURSE	㉒ EXISTING HMA CONCRETE BINDER COURSE, IL 19.0, N70	㉘ EXISTING INCIDENTAL HMA SURFACING	㉘ EXISTING GUARDRAIL
⑩ EXISTING GRANULAR BORROW 6"	㉓ EXISTING HMA CONCRETE SURFACE COURSE, MIX D, N70, 1.5"	㉙ EXISTING HMA SHOULDER, 6-1/2"	㉙ PROPOSED CRACK SEALING



TYPICAL SECTION #16
I-55 BUSINESS LOOP/LINCOLN PARKWAY
TRANSITION FROM STALHUT DRIVE INTERSECTION
 STATION 20+82.76 TO STATION 21+75.00



TYPICAL SECTION #17
I-55 BUSINESS LOOP/LINCOLN PARKWAY
 STATION 21+75.00 TO STATION 24+04.48

TYPICAL SECTION LEGEND

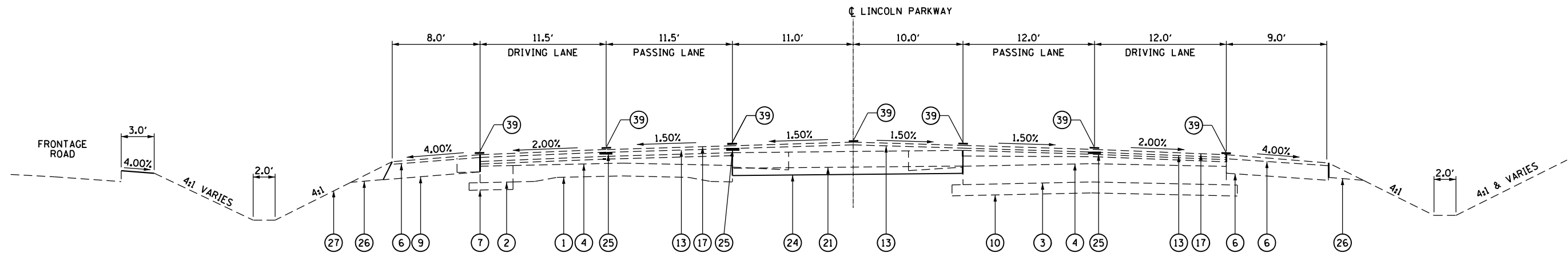
① EXISTING PCC PAVEMENT 9"-7"-9"	⑪ EXISTING HMA PAVEMENT	⑳ EXISTING HMA CONCRETE SURFACE COURSE, MIX D, N70, 1.5"	⑳ EXISTING CONCRETE MEDIAN SURFACE, 4 INCH
② EXISTING PCC BASE COURSE WIDENING 9"	⑫ EXISTING STABILIZED SOIL 12"	㉑ EXISTING PORTLAND CEMENT CONCRETE BASE COURSE	㉑ EXISTING PORTLAND CEMENT CONCRETE BASE COURSE
③ EXISTING PCC PAVEMENT	⑬ EXISTING LEVELING BINDER (MACHINE METHOD)	㉒ EXISTING CONCRETE MEDIAN	㉒ EXISTING CONCRETE MEDIAN
④ EXISTING HMA OVERLAY	⑭ EXISTING HMA SURFACE COURSE, 3"	㉓ EXISTING COMBINATION CURB AND GUTTER	㉓ EXISTING COMBINATION CURB AND GUTTER
⑤ EXISTING CC&G	⑮ EXISTING HMA SURFACE COURSE, 4"	㉔ EXISTING SUBBASE GRANULAR MATERIAL, TYPE B 4"	㉔ EXISTING SUBBASE GRANULAR MATERIAL, TYPE B 4"
⑥ EXISTING HMA SHOULDER	⑯ EXISTING HMA SURFACE COURSE, 6"	㉕ EXISTING LONGITUDINAL JOINT SEAL	㉕ EXISTING LONGITUDINAL JOINT SEAL
⑦ EXISTING SUB-BASE GRANULAR MATERIAL	⑰ EXISTING HMA SURFACE COURSE, MIX "D", N50 (1-1/2")	㉖ EXISTING AGGREGATE WEDGE SHOULDER	㉖ EXISTING AGGREGATE WEDGE SHOULDER
⑧ EXISTING MEDIAN SURFACE 4"	⑱ EXISTING HMA SURFACE COURSE, MIX "D", N50 (2")	㉗ EXISTING SEEDING, CLASS 2	㉗ EXISTING SEEDING, CLASS 2
⑨ EXISTING HMA BASE COURSE	㉀ EXISTING HMA CONCRETE BINDER COURSE, IL 19.0, N70	㉘ EXISTING INCIDENTAL HMA SURFACING	㉘ EXISTING INCIDENTAL HMA SURFACING
⑩ EXISTING GRANULAR BORROW 6"	㉁ EXISTING HMA CONCRETE SURFACE COURSE, MIX D, N70, 1.5"	㉙ EXISTING HMA SHOULDER, 6-1/2"	㉙ EXISTING HMA SHOULDER, 6-1/2"
		㉚ EXISTING AGGREGATE SUB-BASE COURSE	㉚ EXISTING AGGREGATE SUB-BASE COURSE
		㉛ EXISTING AGGREGATE BASE COURSE	㉛ EXISTING AGGREGATE BASE COURSE
		㉜ EXISTING CONCRETE BARRIER W/ GLARE SCREEN	㉜ EXISTING CONCRETE BARRIER W/ GLARE SCREEN
		㉝ EXISTING HMA BASE COURSE / WIDENING	㉝ EXISTING HMA BASE COURSE / WIDENING
		㉞ EXISTING TOP SOIL PLACEMENT 4"	㉞ EXISTING TOP SOIL PLACEMENT 4"
		㉟ EXISTING PAVEMENT MARKING, LINE 5"	㉟ EXISTING PAVEMENT MARKING, LINE 5"
		㊱ EXISTING PIPE UNDERDRAINS 4"	㊱ EXISTING PIPE UNDERDRAINS 4"
		㊲ EXISTING GUARDRAIL	㊲ EXISTING GUARDRAIL
		㊳ PROPOSED CRACK SEALING	㊳ PROPOSED CRACK SEALING

FILE NAME =	USER NAME = william.rodriguez-me	DESIGNED -	REVISED -
p:\dot-pw.bentley.com\PWIDOT\Documents\DOT Offices\District 6\Projects\D672073\CAD\Drawings\10\CADsheets\D672073-IL 55-shr-10		DRAWN -	REVISED -
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	PLOT DATE = 10/19/2022	DATE -	REVISED -

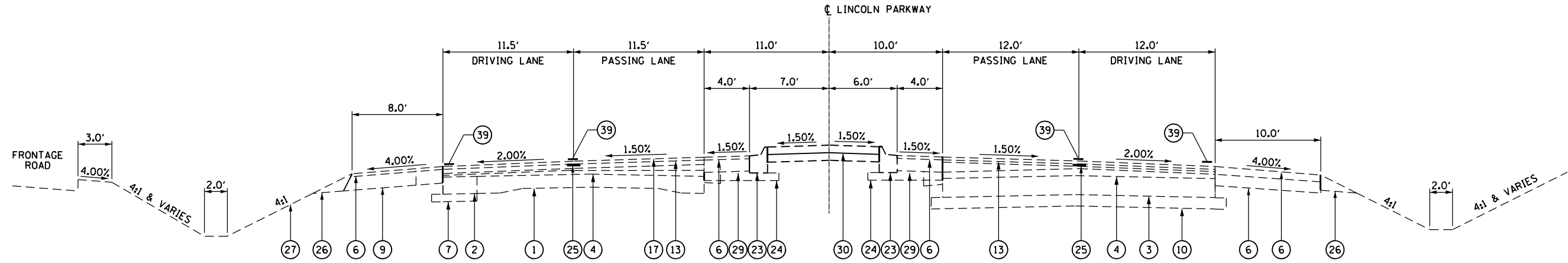
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS - I 55 BUS			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
**	D6 CJS 2023	*	99	26
CONTRACT NO. 72073				
ILLINOIS FED. AID PROJECT				



TYPICAL SECTION #18
I-55 BUSINESS LOOP/LINCOLN PARKWAY
 STATION 24+04.48 TO STATION 24+68.16

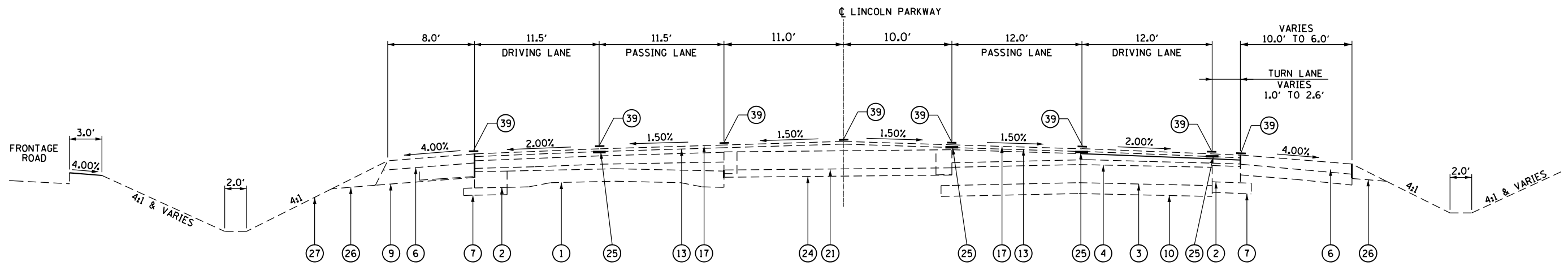


TYPICAL SECTION #19
I-55 BUSINESS LOOP/LINCOLN PARKWAY
 STATION 24+68.16 TO STATION 34+18.04

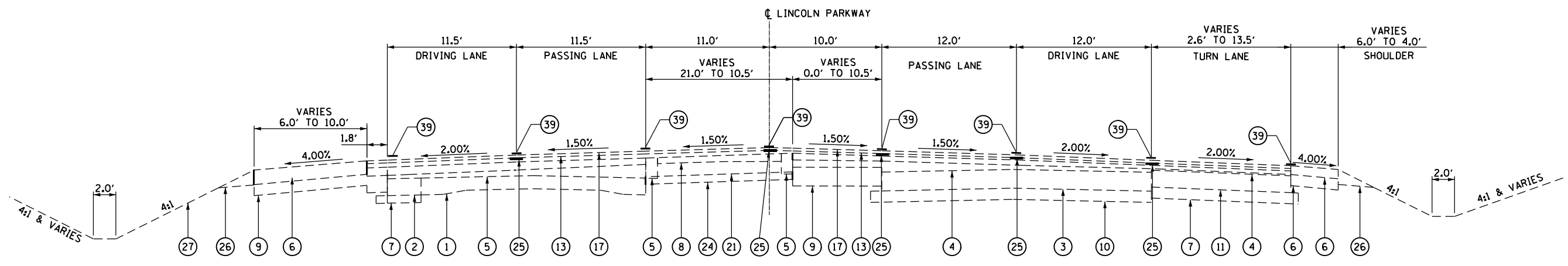
TYPICAL SECTION LEGEND

① EXISTING PCC PAVEMENT 9"-7"-9"	⑪ EXISTING HMA PAVEMENT	⑳ EXISTING PORTLAND CEMENT CONCRETE BASE COURSE	㉓ EXISTING AGGREGATE SUB-BASE COURSE
② EXISTING PCC BASE COURSE WIDENING 9"	⑫ EXISTING STABILIZED SOIL 12"	㉑ EXISTING CONCRETE MEDIAN	㉔ EXISTING AGGREGATE BASE COURSE
③ EXISTING PCC PAVEMENT	⑬ EXISTING LEVELING BINDER (MACHINE METHOD)	㉒ EXISTING COMBINATION CURB AND GUTTER	㉕ EXISTING CONCRETE BARRIER W/ GLARE SCREEN
④ EXISTING HMA OVERLAY	⑭ EXISTING HMA SURFACE COURSE, 3"	㉓ EXISTING SUBBASE GRANULAR MATERIAL, TYPE B 4"	㉖ EXISTING HMA BASE COURSE / WIDENING
⑤ EXISTING CC&G	⑮ EXISTING HMA SURFACE COURSE, 4"	㉔ EXISTING LONGITUDINAL JOINT SEAL	㉗ EXISTING TOP SOIL PLACEMENT 4"
⑥ EXISTING HMA SHOULDER	⑯ EXISTING HMA SURFACE COURSE, 6"	㉕ EXISTING AGGREGATE WEDGE SHOULDER	㉘ EXISTING PAVEMENT MARKING, LINE 5"
⑦ EXISTING SUB-BASE GRANULAR MATERIAL	⑰ EXISTING HMA SURFACE COURSE, MIX "D", N50 (1-1/2")	㉖ EXISTING SEEDING, CLASS 2	㉙ EXISTING PIPE UNDERDRAINS 4"
⑧ EXISTING MEDIAN SURFACE 4"	⑱ EXISTING HMA SURFACE COURSE, MIX "D", N50 (2")	㉗ EXISTING INCIDENTAL HMA SURFACING	㉚ EXISTING GUARDRAIL
⑨ EXISTING HMA BASE COURSE	㉒ EXISTING HMA CONCRETE BINDER COURSE, IL 19.0, N70	㉘ EXISTING HMA SHOULDER, 6-1/2"	㉛ PROPOSED CRACK SEALING
⑩ EXISTING GRANULAR BORROW 6"	㉓ EXISTING HMA CONCRETE SURFACE COURSE, MIX D, N70, 1.5"	㉙ EXISTING CONCRETE MEDIAN SURFACE, 4 INCH	

FILE NAME =	USER NAME = william.rodriguez.me	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS - I 55 BUS			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
Default	Default	CHECKED -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.	LOGAN	99	27
		DATE -	REVISED -								CONTRACT NO. 72073		



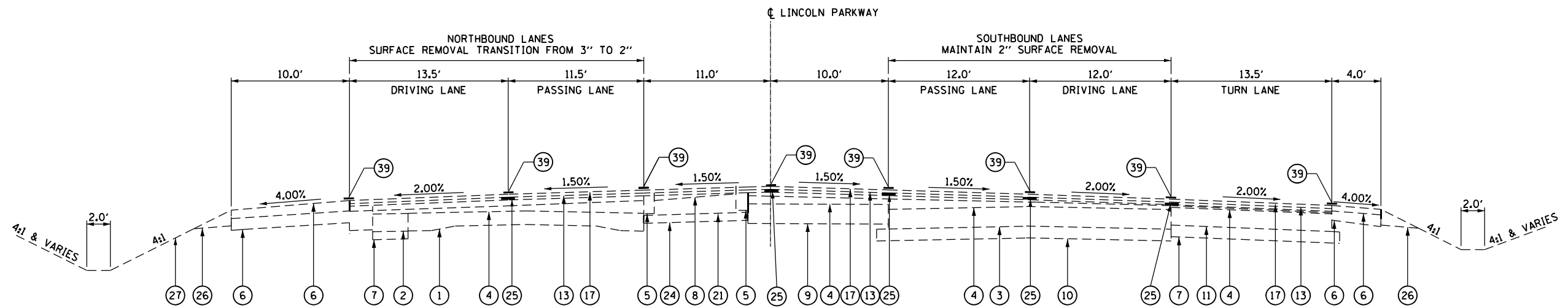
TYPICAL SECTION #20
I-55 BUSINESS LOOP/LINCOLN PARKWAY
 STATION 34+18.04 TO STATION 34+79.17



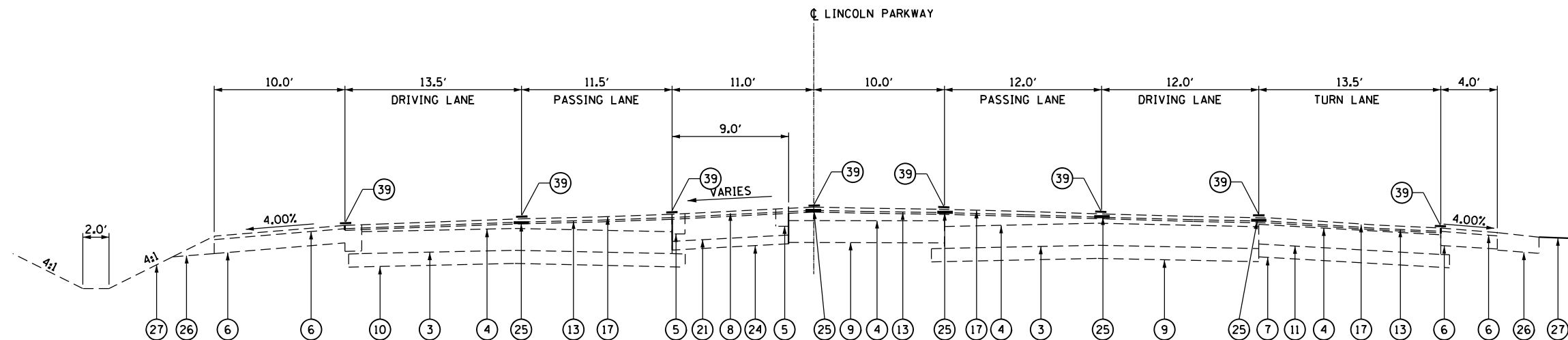
DETAIL B
 STATION 35+73.21 TO STATION 37+00.00

TYPICAL SECTION #21
I-55 BUSINESS LOOP/LINCOLN PARKWAY
 STATION 34+79.17 TO STATION 37+00.00

TYPICAL SECTION LEGEND			
① EXISTING PCC PAVEMENT 9"-7"-9"	⑪ EXISTING HMA PAVEMENT	⑳ EXISTING HMA CONCRETE SURFACE COURSE, MIX D, N70, 1.5"	⑳ EXISTING CONCRETE MEDIAN SURFACE, 4 INCH
② EXISTING PCC BASE COURSE WIDENING 9"	⑫ EXISTING STABILIZED SOIL 12"	㉑ EXISTING PORTLAND CEMENT CONCRETE BASE COURSE	㉑ EXISTING AGGREGATE SUB-BASE COURSE
③ EXISTING PCC PAVEMENT	⑬ EXISTING LEVELING BINDER (MACHINE METHOD)	㉒ EXISTING CONCRETE MEDIAN	㉒ EXISTING AGGREGATE BASE COURSE
④ EXISTING HMA OVERLAY	⑭ EXISTING HMA SURFACE COURSE, 3"	㉓ EXISTING COMBINATION CURB AND GUTTER	㉓ EXISTING CONCRETE BARRIER W/ GLARE SCREEN
⑤ EXISTING CC&G	⑮ EXISTING HMA SURFACE COURSE, 4"	㉔ EXISTING SUBBASE GRANULAR MATERIAL, TYPE B 4"	㉔ EXISTING HMA BASE COURSE / WIDENING
⑥ EXISTING HMA SHOULDER	⑯ EXISTING HMA SURFACE COURSE, 6"	㉕ EXISTING LONGITUDINAL JOINT SEAL	㉕ EXISTING TOP SOIL PLACEMENT 4"
⑦ EXISTING SUB-BASE GRANULAR MATERIAL	⑰ EXISTING HMA SURFACE COURSE, MIX "D", N50 (1-1/2")	㉖ EXISTING AGGREGATE WEDGE SHOULDER	㉖ EXISTING PAVEMENT MARKING, LINE 5"
⑧ EXISTING MEDIAN SURFACE 4"	⑱ EXISTING HMA SURFACE COURSE, MIX "D", N50 (2")	㉗ EXISTING SEEDING, CLASS 2	㉗ EXISTING PIPE UNDERDRAINS 4"
⑨ EXISTING HMA BASE COURSE	㉀ EXISTING HMA CONCRETE BINDER COURSE, IL 19.0, N70	㉘ EXISTING INCIDENTAL HMA SURFACING	㉘ EXISTING GUARDRAIL
⑩ EXISTING GRANULAR BORROW 6"	㉁ EXISTING HMA CONCRETE SURFACE COURSE, MIX D, N70, 1.5"	㉙ EXISTING HMA SHOULDER, 6-1/2"	㉙ PROPOSED CRACK SEALING



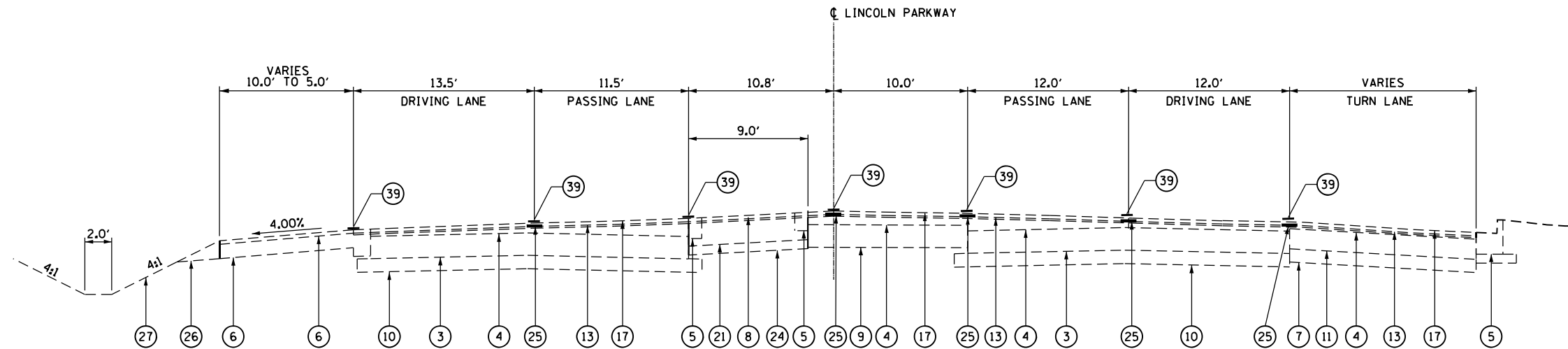
TYPICAL SECTION #22
I-55 BUSINESS LOOP/LINCOLN PARKWAY
TRANSITION TO 5TH STREET INTERSECTION
 STATION 37+00.00 TO STATION 38+00.00



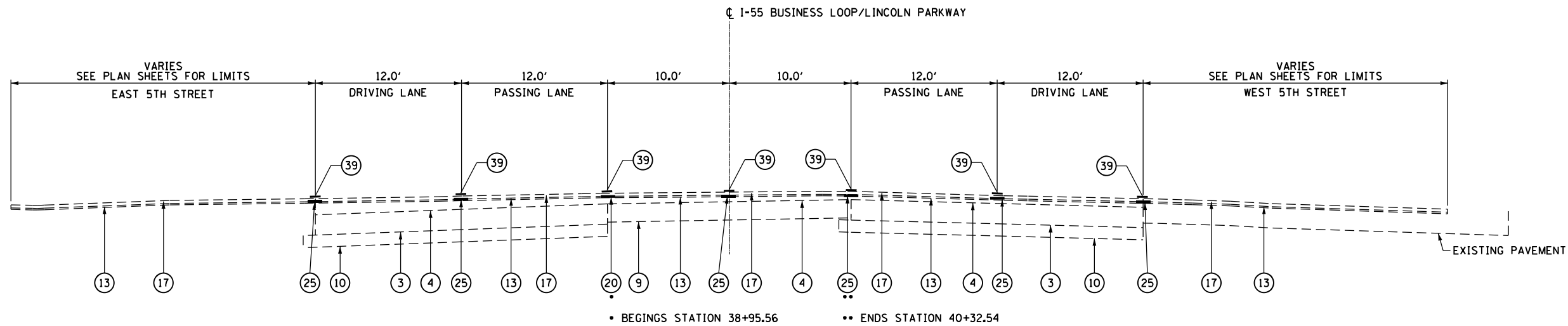
TYPICAL SECTION #23
I-55 BUSINESS LOOP/LINCOLN PARKWAY
5TH STREET INTERSECTION
 STATION 38+00.00 TO STATION 38+48.18

TYPICAL SECTION LEGEND

① EXISTING PCC PAVEMENT 9"-7"-9"	⑪ EXISTING HMA PAVEMENT	⑳ EXISTING PORTLAND CEMENT CONCRETE BASE COURSE	㉓ EXISTING AGGREGATE SUB-BASE COURSE
② EXISTING PCC BASE COURSE WIDENING 9"	⑫ EXISTING STABILIZED SOIL 12"	㉔ EXISTING CONCRETE MEDIAN	㉔ EXISTING AGGREGATE BASE COURSE
③ EXISTING PCC PAVEMENT	⑬ EXISTING LEVELING BINDER (MACHINE METHOD)	㉕ EXISTING COMBINATION CURB AND GUTTER	㉕ EXISTING CONCRETE BARRIER W/ GLARE SCREEN
④ EXISTING HMA OVERLAY	⑭ EXISTING HMA SURFACE COURSE, 3"	㉖ EXISTING SUBBASE GRANULAR MATERIAL, TYPE B 4"	㉖ EXISTING HMA BASE COURSE / WIDENING
⑤ EXISTING CC&G	⑮ EXISTING HMA SURFACE COURSE, 4"	㉗ EXISTING LONGITUDINAL JOINT SEAL	㉗ EXISTING TOP SOIL PLACEMENT 4"
⑥ EXISTING HMA SHOULDER	⑯ EXISTING HMA SURFACE COURSE, 6"	㉘ EXISTING AGGREGATE WEDGE SHOULDER	㉘ EXISTING PAVEMENT MARKING, LINE 5"
⑦ EXISTING SUB-BASE GRANULAR MATERIAL	⑰ EXISTING HMA SURFACE COURSE, MIX "D", N50 (1-1/2")	㉙ EXISTING SEEDING, CLASS 2	㉙ EXISTING PIPE UNDERDRAINS 4"
⑧ EXISTING MEDIAN SURFACE 4"	⑱ EXISTING HMA SURFACE COURSE, MIX "D", N50 (2")	㉚ EXISTING INCIDENTAL HMA SURFACING	㉚ EXISTING GUARDRAIL
⑨ EXISTING HMA BASE COURSE	㉀ EXISTING HMA CONCRETE BINDER COURSE, IL 19.0, N70	㉛ EXISTING HMA SHOULDER, 6-1/2"	㉛ PROPOSED CRACK SEALING
⑩ EXISTING GRANULAR BORROW 6"	㉁ EXISTING HMA CONCRETE SURFACE COURSE, MIX D, N70, 1.5"	㉜ EXISTING CONCRETE MEDIAN SURFACE, 4 INCH	



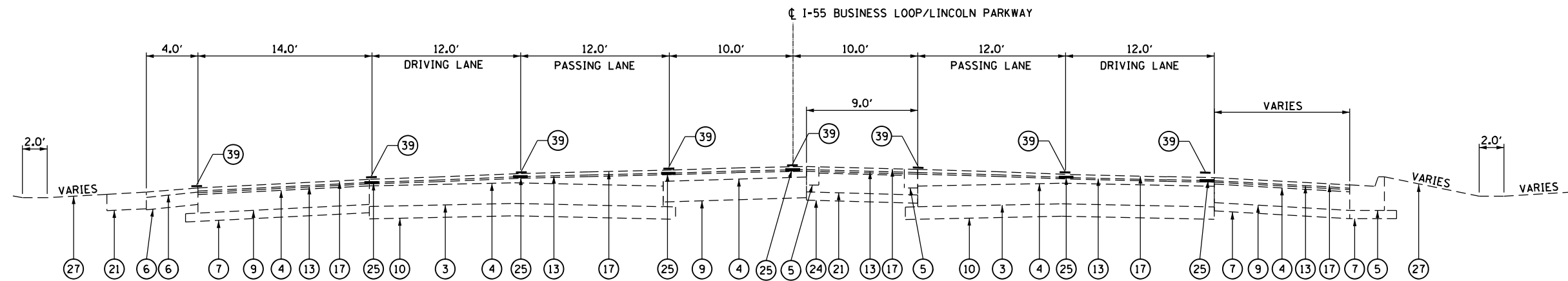
TYPICAL SECTION #24
I-55 BUSINESS LOOP/LINCOLN PARKWAY
5TH STREET INTERSECTION
 STATION 38+48.18 TO STATION 38+83.08



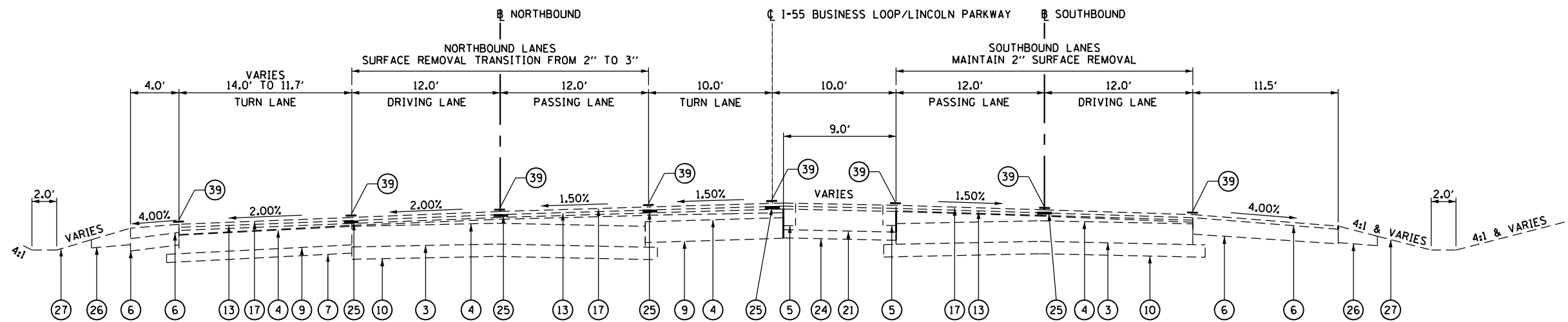
TYPICAL SECTION #25
I-55 BUSINESS LOOP/LINCOLN PARKWAY
5TH STREET INTERSECTION
 STATION 38+83.08 TO STATION 40+39.89

TYPICAL SECTION LEGEND

① EXISTING PCC PAVEMENT 9"-7"-9"	⑪ EXISTING HMA PAVEMENT	⑳ EXISTING PORTLAND CEMENT CONCRETE BASE COURSE	㉓ EXISTING AGGREGATE SUB-BASE COURSE
② EXISTING PCC BASE COURSE WIDENING 9"	⑫ EXISTING STABILIZED SOIL 12"	㉑ EXISTING CONCRETE MEDIAN	㉔ EXISTING AGGREGATE BASE COURSE
③ EXISTING PCC PAVEMENT	⑬ EXISTING LEVELING BINDER (MACHINE METHOD)	㉒ EXISTING COMBINATION CURB AND GUTTER	㉕ EXISTING CONCRETE BARRIER W/ GLARE SCREEN
④ EXISTING HMA OVERLAY	⑭ EXISTING HMA SURFACE COURSE, 3"	㉓ EXISTING SUBBASE GRANULAR MATERIAL, TYPE B 4"	㉖ EXISTING HMA BASE COURSE / WIDENING
⑤ EXISTING CC&G	⑮ EXISTING HMA SURFACE COURSE, 4"	㉔ EXISTING LONGITUDINAL JOINT SEAL	㉗ EXISTING TOP SOIL PLACEMENT 4"
⑥ EXISTING HMA SHOULDER	⑯ EXISTING HMA SURFACE COURSE, 6"	㉕ EXISTING AGGREGATE WEDGE SHOULDER	㉘ EXISTING PAVEMENT MARKING, LINE 5"
⑦ EXISTING SUB-BASE GRANULAR MATERIAL	⑰ EXISTING HMA SURFACE COURSE, MIX "D", N50 (1-1/2")	㉖ EXISTING SEEDING, CLASS 2	㉙ EXISTING PIPE UNDERDRAINS 4"
⑧ EXISTING MEDIAN SURFACE 4"	⑱ EXISTING HMA SURFACE COURSE, MIX "D", N50 (2")	㉗ EXISTING INCIDENTAL HMA SURFACING	㉚ EXISTING GUARDRAIL
⑨ EXISTING HMA BASE COURSE	㉀ EXISTING HMA CONCRETE BINDER COURSE, IL 19.0, N70	㉘ EXISTING HMA SHOULDER, 6-1/2"	㉛ PROPOSED CRACK SEALING
⑩ EXISTING GRANULAR BORROW 6"	㉁ EXISTING HMA CONCRETE SURFACE COURSE, MIX D, N70, 1.5"	㉙ EXISTING CONCRETE MEDIAN SURFACE, 4 INCH	



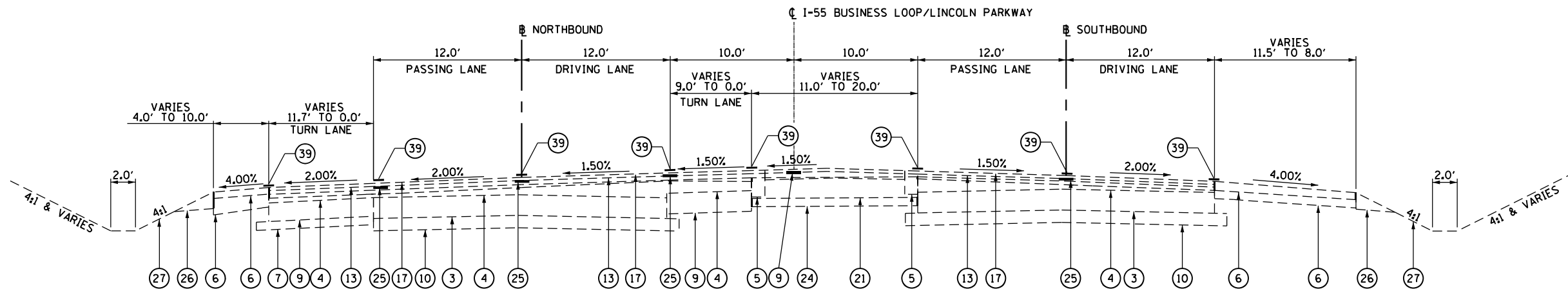
TYPICAL SECTION #26
I-55 BUSINESS LOOP/LINCOLN PARKWAY
5TH STREET INTERSECTION
 STATION 40+39.89 TO STATION 41+60.00



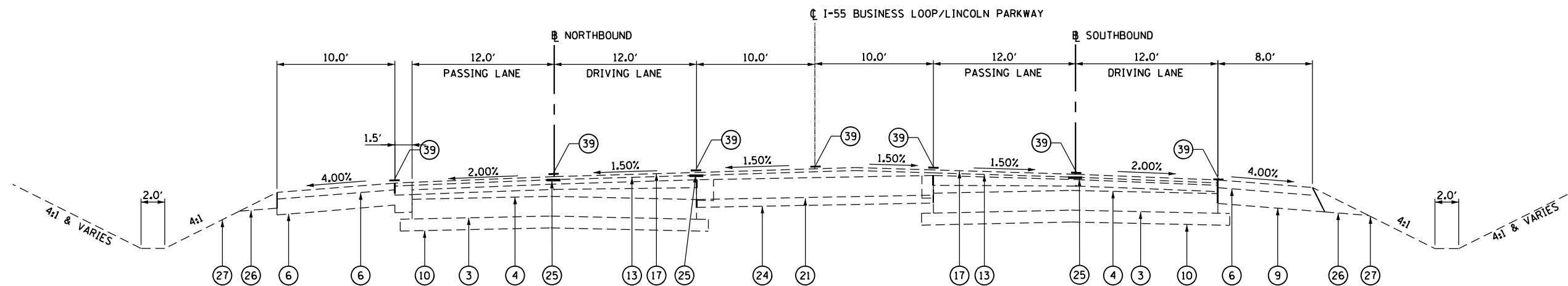
TYPICAL SECTION #27
I-55 BUSINESS LOOP/LINCOLN PARKWAY
TRANSITION FROM 5TH STREET INTERSECTION
 STATION 41+60.00 TO STATION 42+50.00

TYPICAL SECTION LEGEND

① EXISTING PCC PAVEMENT 9"-7"-9"	⑪ EXISTING HMA PAVEMENT	⑳ EXISTING HMA CONCRETE SURFACE COURSE, MIX D, N70, 1.5"
② EXISTING PCC BASE COURSE WIDENING 9"	⑫ EXISTING STABILIZED SOIL 12"	㉑ EXISTING PORTLAND CEMENT CONCRETE BASE COURSE
③ EXISTING PCC PAVEMENT	⑬ EXISTING LEVELING BINDER (MACHINE METHOD)	⑳ EXISTING CONCRETE MEDIAN
④ EXISTING HMA OVERLAY	⑭ EXISTING HMA SURFACE COURSE, 3"	㉒ EXISTING COMBINATION CURB AND GUTTER
⑤ EXISTING CC&G	⑮ EXISTING HMA SURFACE COURSE, 4"	㉓ EXISTING SUBBASE GRANULAR MATERIAL, TYPE B 4"
⑥ EXISTING HMA SHOULDER	⑯ EXISTING HMA SURFACE COURSE, 6"	㉔ EXISTING LONGITUDINAL JOINT SEAL
⑦ EXISTING SUB-BASE GRANULAR MATERIAL	⑰ EXISTING HMA SURFACE COURSE, MIX "D", N50 (1-1/2")	㉕ EXISTING AGGREGATE WEDGE SHOULDER
⑧ EXISTING MEDIAN SURFACE 4"	⑱ EXISTING HMA SURFACE COURSE, MIX "D", N50 (2")	㉖ EXISTING SEEDING, CLASS 2
⑨ EXISTING HMA BASE COURSE	㉀ EXISTING HMA CONCRETE BINDER COURSE, IL 19.0, N70	㉗ EXISTING INCIDENTAL HMA SURFACING
⑩ EXISTING GRANULAR BORROW 6"	㉁ EXISTING HMA CONCRETE SURFACE COURSE, MIX D, N70, 1.5"	㉘ EXISTING HMA SHOULDER, 6-1/2"
		㉙ EXISTING CONCRETE MEDIAN SURFACE, 4 INCH
		㉚ EXISTING AGGREGATE SUB-BASE COURSE
		㉛ EXISTING AGGREGATE BASE COURSE
		㉜ EXISTING CONCRETE BARRIER W/ GLARE SCREEN
		㉝ EXISTING HMA BASE COURSE / WIDENING
		㉞ EXISTING TOP SOIL PLACEMENT 4"
		㉟ EXISTING PAVEMENT MARKING, LINE 5"
		㊱ EXISTING PIPE UNDERDRAINS 4"
		㊲ EXISTING GUARDRAIL
		㊳ PROPOSED CRACK SEALING



TYPICAL SECTION #28
I-55 BUSINESS LOOP/LINCOLN PARKWAY
 STATION 42+50.00 TO STATION 44+50.00

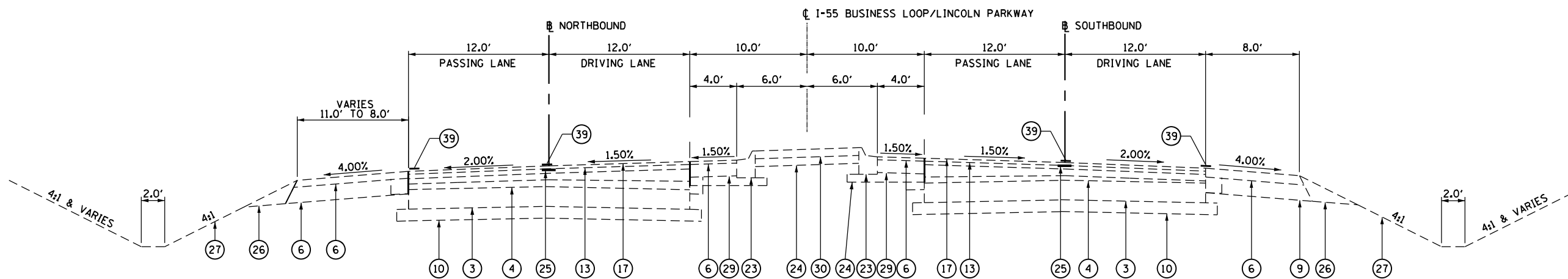


TYPICAL SECTION #29
I-55 BUSINESS LOOP/LINCOLN PARKWAY
 STATION 44+50.00 TO STATION 44+87.15

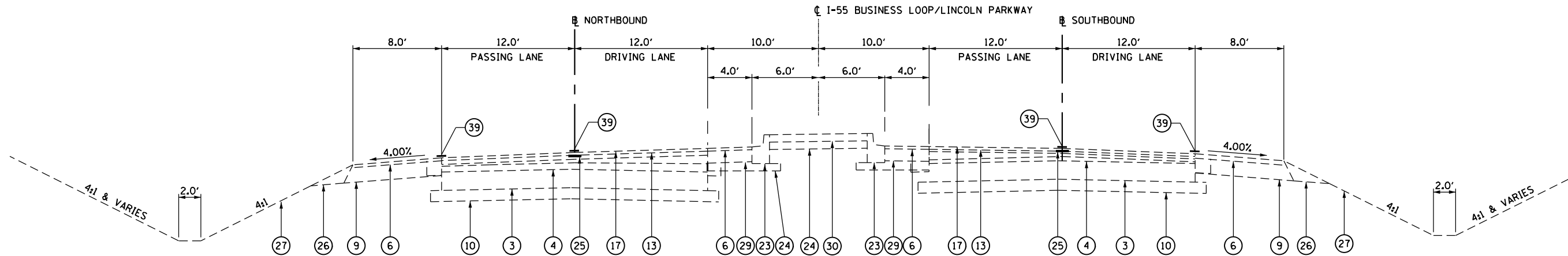
TYPICAL SECTION LEGEND

① EXISTING PCC PAVEMENT 9"-7"-9"	⑪ EXISTING HMA PAVEMENT	⑳ EXISTING HMA CONCRETE SURFACE COURSE, MIX D, N70, 1.5"	⑳ EXISTING CONCRETE MEDIAN SURFACE, 4 INCH
② EXISTING PCC BASE COURSE WIDENING 9"	⑫ EXISTING STABILIZED SOIL 12"	㉑ EXISTING PORTLAND CEMENT CONCRETE BASE COURSE	㉑ EXISTING PORTLAND CEMENT CONCRETE BASE COURSE
③ EXISTING PCC PAVEMENT	⑬ EXISTING LEVELING BINDER (MACHINE METHOD)	㉒ EXISTING CONCRETE MEDIAN	㉒ EXISTING CONCRETE MEDIAN
④ EXISTING HMA OVERLAY	⑭ EXISTING HMA SURFACE COURSE, 3"	㉓ EXISTING COMBINATION CURB AND GUTTER	㉓ EXISTING COMBINATION CURB AND GUTTER
⑤ EXISTING CC&G	⑮ EXISTING HMA SURFACE COURSE, 4"	㉔ EXISTING SUBBASE GRANULAR MATERIAL, TYPE B 4"	㉔ EXISTING SUBBASE GRANULAR MATERIAL, TYPE B 4"
⑥ EXISTING HMA SHOULDER	⑯ EXISTING HMA SURFACE COURSE, 6"	㉕ EXISTING LONGITUDINAL JOINT SEAL	㉕ EXISTING LONGITUDINAL JOINT SEAL
⑦ EXISTING SUB-BASE GRANULAR MATERIAL	⑰ EXISTING HMA SURFACE COURSE, MIX "D", N50 (1-1/2")	㉖ EXISTING AGGREGATE WEDGE SHOULDER	㉖ EXISTING AGGREGATE WEDGE SHOULDER
⑧ EXISTING MEDIAN SURFACE 4"	⑱ EXISTING HMA SURFACE COURSE, MIX "D", N50 (2")	㉗ EXISTING SEEDING, CLASS 2	㉗ EXISTING SEEDING, CLASS 2
⑨ EXISTING HMA BASE COURSE	㉀ EXISTING HMA CONCRETE BINDER COURSE, IL 19.0, N70	㉘ EXISTING INCIDENTAL HMA SURFACING	㉘ EXISTING INCIDENTAL HMA SURFACING
⑩ EXISTING GRANULAR BORROW 6"	㉁ EXISTING HMA CONCRETE SURFACE COURSE, MIX D, N70, 1.5"	㉙ EXISTING HMA SHOULDER, 6-1/2"	㉙ EXISTING HMA SHOULDER, 6-1/2"
		㉚ EXISTING AGGREGATE SUB-BASE COURSE	㉚ EXISTING AGGREGATE SUB-BASE COURSE
		㉛ EXISTING AGGREGATE BASE COURSE	㉛ EXISTING AGGREGATE BASE COURSE
		㉜ EXISTING CONCRETE BARRIER W/ GLARE SCREEN	㉜ EXISTING CONCRETE BARRIER W/ GLARE SCREEN
		㉝ EXISTING HMA BASE COURSE / WIDENING	㉝ EXISTING HMA BASE COURSE / WIDENING
		㉞ EXISTING TOP SOIL PLACEMENT 4"	㉞ EXISTING TOP SOIL PLACEMENT 4"
		㉟ EXISTING PAVEMENT MARKING, LINE 5"	㉟ EXISTING PAVEMENT MARKING, LINE 5"
		㊱ EXISTING PIPE UNDERDRAINS 4"	㊱ EXISTING PIPE UNDERDRAINS 4"
		㊲ EXISTING GUARDRAIL	㊲ EXISTING GUARDRAIL
		㊳ PROPOSED CRACK SEALING	㊳ PROPOSED CRACK SEALING

FILE NAME =	USER NAME = william.rodriguez.me	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS - I 55 BUS			F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
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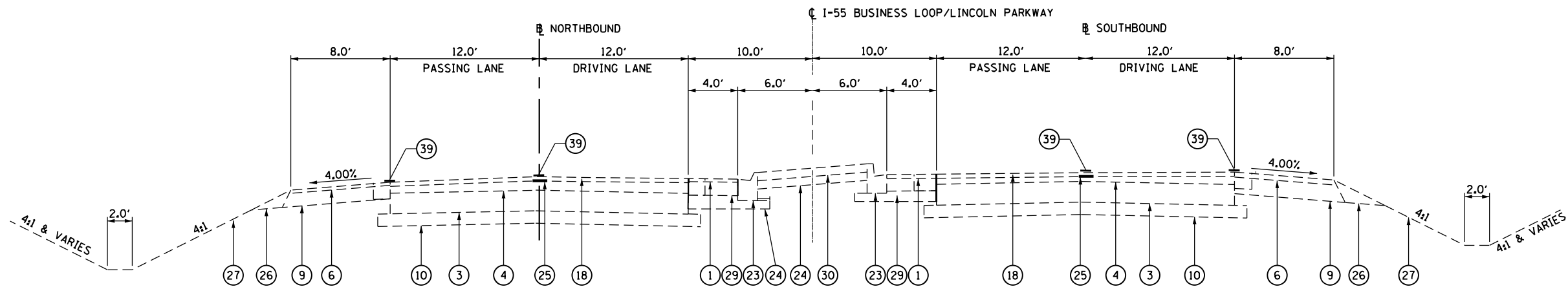
TYPICAL SECTION #30
I-55 BUSINESS LOOP/LINCOLN PARKWAY
 RIGHT STATION 44+87.15 TO RIGHT STATION 46+50.00
 LEFT STATION 44+87.15 TO LEFT STATION 47+00.00



TYPICAL SECTION #31
I-55 BUSINESS LOOP/LINCOLN PARKWAY
TRANSITION IN TO RAILROAD CROSSING
 RIGHT STATION 46+50.00 TO RIGHT STATION 47+50.00
 LEFT STATION 47+00.00 TO LEFT STATION 48+00.00

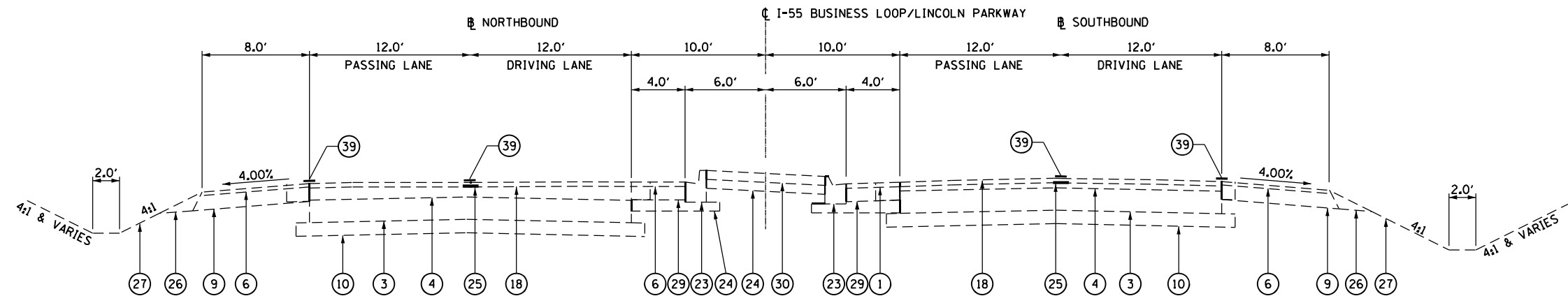
TYPICAL SECTION LEGEND

① EXISTING PCC PAVEMENT 9"-7"-9"	⑪ EXISTING HMA PAVEMENT	⑳ EXISTING HMA CONCRETE SURFACE COURSE, MIX D, N70, 1.5"	⑳ EXISTING HMA CONCRETE SURFACE COURSE, MIX D, N70, 1.5"
② EXISTING PCC BASE COURSE WIDENING 9"	⑫ EXISTING STABILIZED SOIL 12"	㉑ EXISTING PORTLAND CEMENT CONCRETE BASE COURSE	㉑ EXISTING PORTLAND CEMENT CONCRETE BASE COURSE
③ EXISTING PCC PAVEMENT	⑬ EXISTING LEVELING BINDER (MACHINE METHOD)	㉒ EXISTING CONCRETE MEDIAN	㉒ EXISTING CONCRETE MEDIAN
④ EXISTING HMA OVERLAY	⑭ EXISTING HMA SURFACE COURSE, 3"	㉓ EXISTING COMBINATION CURB AND GUTTER	㉓ EXISTING COMBINATION CURB AND GUTTER
⑤ EXISTING CC&G	⑮ EXISTING HMA SURFACE COURSE, 4"	㉔ EXISTING SUBBASE GRANULAR MATERIAL, TYPE B 4"	㉔ EXISTING SUBBASE GRANULAR MATERIAL, TYPE B 4"
⑥ EXISTING HMA SHOULDER	⑯ EXISTING HMA SURFACE COURSE, 6"	㉕ EXISTING LONGITUDINAL JOINT SEAL	㉕ EXISTING LONGITUDINAL JOINT SEAL
⑦ EXISTING SUB-BASE GRANULAR MATERIAL	⑰ EXISTING HMA SURFACE COURSE, MIX "D", N50 (1-1/2")	㉖ EXISTING AGGREGATE WEDGE SHOULDER	㉖ EXISTING AGGREGATE WEDGE SHOULDER
⑧ EXISTING MEDIAN SURFACE 4"	⑱ EXISTING HMA SURFACE COURSE, MIX "D", N50 (2")	㉗ EXISTING SEEDING, CLASS 2	㉗ EXISTING SEEDING, CLASS 2
⑨ EXISTING HMA BASE COURSE	⑲ EXISTING HMA CONCRETE BINDER COURSE, IL 19.0, N70	㉘ EXISTING INCIDENTAL HMA SURFACING	㉘ EXISTING INCIDENTAL HMA SURFACING
⑩ EXISTING GRANULAR BORROW 6"	⑳ EXISTING HMA CONCRETE SURFACE COURSE, MIX D, N70, 1.5"	㉙ EXISTING HMA SHOULDER, 6-1/2"	㉙ EXISTING HMA SHOULDER, 6-1/2"
		㉚ EXISTING CONCRETE MEDIAN SURFACE, 4 INCH	㉚ EXISTING CONCRETE MEDIAN SURFACE, 4 INCH
		㉛ EXISTING AGGREGATE SUB-BASE COURSE	㉛ EXISTING AGGREGATE SUB-BASE COURSE
		㉜ EXISTING AGGREGATE BASE COURSE	㉜ EXISTING AGGREGATE BASE COURSE
		㉝ EXISTING CONCRETE BARRIER W/ GLARE SCREEN	㉝ EXISTING CONCRETE BARRIER W/ GLARE SCREEN
		㉞ EXISTING HMA BASE COURSE / WIDENING	㉞ EXISTING HMA BASE COURSE / WIDENING
		㉟ EXISTING TOP SOIL PLACEMENT 4"	㉟ EXISTING TOP SOIL PLACEMENT 4"
		㊱ EXISTING PAVEMENT MARKING, LINE 5"	㊱ EXISTING PAVEMENT MARKING, LINE 5"
		㊲ EXISTING PIPE UNDERDRAINS 4"	㊲ EXISTING PIPE UNDERDRAINS 4"
		㊳ EXISTING GUARDRAIL	㊳ EXISTING GUARDRAIL
		㊴ PROPOSED CRACK SEALING	㊴ PROPOSED CRACK SEALING



TYPICAL SECTION #32
I-55 BUSINESS LOOP/LINCOLN PARKWAY
NORTH OF RAILROAD CROSSING

RIGHT STATION 47+50.00 TO RIGHT STATION 48+09.23
 RIGHT SIDE R.R OMISSION: STA. 48+09.23 TO STA. 48+20.70
 LEFT STATION 48+00.00 TO LEFT STATION 48+37.75
 LEFT SIDE R.R OMISSION: STA. 48+37.75 TO STA. 48+49.28

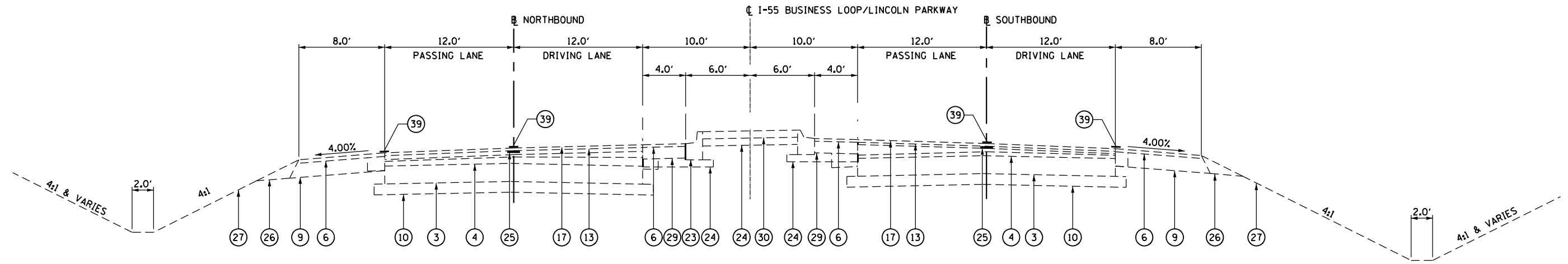


TYPICAL SECTION #33
I-55 BUSINESS LOOP/LINCOLN PARKWAY
SOUTH OF RAILROAD CROSSING

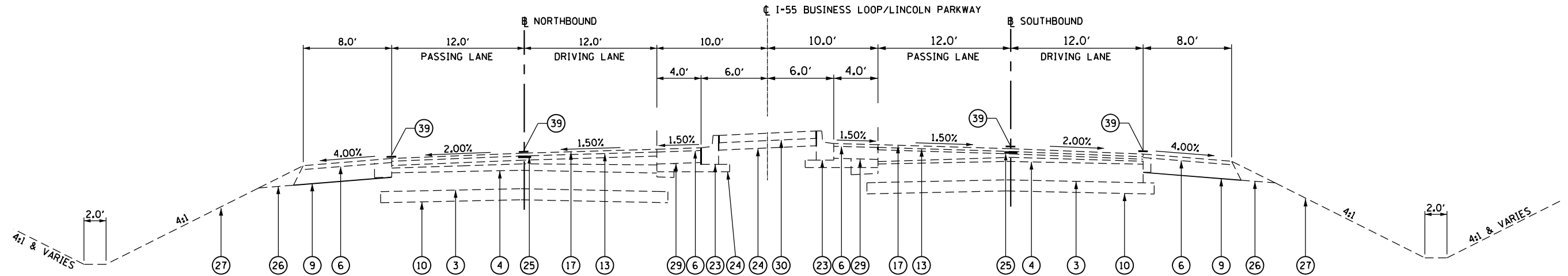
RIGHT STATION 48+20.70 TO RIGHT STATION 48+75.00
 LEFT STATION 48+49.28 TO LEFT STATION 48+90.00

TYPICAL SECTION LEGEND

① EXISTING PCC PAVEMENT 9"-7"-9"	⑪ EXISTING HMA PAVEMENT	⑳ EXISTING PORTLAND CEMENT CONCRETE BASE COURSE	⑳ EXISTING PORTLAND CEMENT CONCRETE BASE COURSE
② EXISTING PCC BASE COURSE WIDENING 9"	⑫ EXISTING STABILIZED SOIL 12"	㉑ EXISTING CONCRETE MEDIAN	㉑ EXISTING AGGREGATE SUB-BASE COURSE
③ EXISTING PCC PAVEMENT	⑬ EXISTING LEVELING BINDER (MACHINE METHOD)	㉒ EXISTING COMBINATION CURB AND GUTTER	㉒ EXISTING AGGREGATE BASE COURSE
④ EXISTING HMA OVERLAY	⑭ EXISTING HMA SURFACE COURSE, 3"	㉓ EXISTING SUBBASE GRANULAR MATERIAL, TYPE B 4"	㉓ EXISTING CONCRETE BARRIER W/ GLARE SCREEN
⑤ EXISTING CC&G	⑮ EXISTING HMA SURFACE COURSE, 4"	㉔ EXISTING LONGITUDINAL JOINT SEAL	㉔ EXISTING HMA BASE COURSE / WIDENING
⑥ EXISTING HMA SHOULDER	⑯ EXISTING HMA SURFACE COURSE, 6"	㉕ EXISTING AGGREGATE WEDGE SHOULDER	㉕ EXISTING TOP SOIL PLACEMENT 4"
⑦ EXISTING SUB-BASE GRANULAR MATERIAL	⑰ EXISTING HMA SURFACE COURSE, MIX "D", N50 (1-1/2")	㉖ EXISTING SEEDING, CLASS 2	㉖ EXISTING PAVEMENT MARKING, LINE 5"
⑧ EXISTING MEDIAN SURFACE 4"	⑱ EXISTING HMA SURFACE COURSE, MIX "D", N50 (2")	㉗ EXISTING INCIDENTAL HMA SURFACING	㉗ EXISTING PIPE UNDERDRAINS 4"
⑨ EXISTING HMA BASE COURSE	㉀ EXISTING HMA CONCRETE BINDER COURSE, IL 19.0, N70	㉘ EXISTING HMA SHOULDER, 6-1/2"	㉘ EXISTING GUARDRAIL
⑩ EXISTING GRANULAR BORROW 6"	㉁ EXISTING HMA CONCRETE SURFACE COURSE, MIX D, N70, 1.5"	㉙ EXISTING CONCRETE MEDIAN SURFACE, 4 INCH	㉙ PROPOSED CRACK SEALING



TYPICAL SECTION #34
I-55 BUSINESS LOOP/LINCOLN PARKWAY
TRANSITION OUT FROM RAILROAD CROSSING
 RIGHT STATION 48+75.00 TO RIGHT STATION 49+75.00
 LEFT STATION 48+90.00 TO LEFT STATION 49+90.00



TYPICAL SECTION #35
I-55 BUSINESS LOOP/LINCOLN PARKWAY
 RIGHT STATION 49+75.00 TO RIGHT STATION 50+17.00
 LEFT STATION 49+90.00 TO LEFT STATION 50+17.00

TYPICAL SECTION LEGEND

① EXISTING PCC PAVEMENT 9"-7"-9"	⑪ EXISTING HMA PAVEMENT	⑳ EXISTING PORTLAND CEMENT CONCRETE BASE COURSE	⑳ EXISTING PORTLAND CEMENT CONCRETE BASE COURSE
② EXISTING PCC BASE COURSE WIDENING 9"	⑫ EXISTING STABILIZED SOIL 12"	㉑ EXISTING CONCRETE MEDIAN	㉑ EXISTING CONCRETE MEDIAN
③ EXISTING PCC PAVEMENT	⑬ EXISTING LEVELING BINDER (MACHINE METHOD)	㉒ EXISTING COMBINATION CURB AND GUTTER	㉒ EXISTING COMBINATION CURB AND GUTTER
④ EXISTING HMA OVERLAY	⑭ EXISTING HMA SURFACE COURSE, 3"	㉓ EXISTING SUBBASE GRANULAR MATERIAL, TYPE B 4"	㉓ EXISTING SUBBASE GRANULAR MATERIAL, TYPE B 4"
⑤ EXISTING CC&G	⑮ EXISTING HMA SURFACE COURSE, 4"	㉔ EXISTING LONGITUDINAL JOINT SEAL	㉔ EXISTING LONGITUDINAL JOINT SEAL
⑥ EXISTING HMA SHOULDER	⑯ EXISTING HMA SURFACE COURSE, 6"	㉕ EXISTING AGGREGATE WEDGE SHOULDER	㉕ EXISTING AGGREGATE WEDGE SHOULDER
⑦ EXISTING SUB-BASE GRANULAR MATERIAL	⑰ EXISTING HMA SURFACE COURSE, MIX "D", N50 (1-1/2")	㉖ EXISTING SEEDING, CLASS 2	㉖ EXISTING SEEDING, CLASS 2
⑧ EXISTING MEDIAN SURFACE 4"	⑱ EXISTING HMA SURFACE COURSE, MIX "D", N50 (2")	㉗ EXISTING INCIDENTAL HMA SURFACING	㉗ EXISTING INCIDENTAL HMA SURFACING
⑨ EXISTING HMA BASE COURSE	㉀ EXISTING HMA CONCRETE BINDER COURSE, IL 19.0, N70	㉘ EXISTING HMA SHOULDER, 6-1/2"	㉘ EXISTING HMA SHOULDER, 6-1/2"
⑩ EXISTING GRANULAR BORROW 6"	㉁ EXISTING HMA CONCRETE SURFACE COURSE, MIX D, N70, 1.5"	㉙ EXISTING CONCRETE MEDIAN SURFACE, 4 INCH	㉙ EXISTING CONCRETE MEDIAN SURFACE, 4 INCH
		㉚ EXISTING AGGREGATE SUB-BASE COURSE	㉚ EXISTING AGGREGATE SUB-BASE COURSE
		㉛ EXISTING AGGREGATE BASE COURSE	㉛ EXISTING AGGREGATE BASE COURSE
		㉜ EXISTING CONCRETE BARRIER W/ GLARE SCREEN	㉜ EXISTING CONCRETE BARRIER W/ GLARE SCREEN
		㉝ EXISTING HMA BASE COURSE / WIDENING	㉝ EXISTING HMA BASE COURSE / WIDENING
		㉞ EXISTING TOP SOIL PLACEMENT 4"	㉞ EXISTING TOP SOIL PLACEMENT 4"
		㉟ EXISTING PAVEMENT MARKING, LINE 5"	㉟ EXISTING PAVEMENT MARKING, LINE 5"
		㊱ EXISTING PIPE UNDERDRAINS 4"	㊱ EXISTING PIPE UNDERDRAINS 4"
		㊲ EXISTING GUARDRAIL	㊲ EXISTING GUARDRAIL
		㊳ PROPOSED CRACK SEALING	㊳ PROPOSED CRACK SEALING

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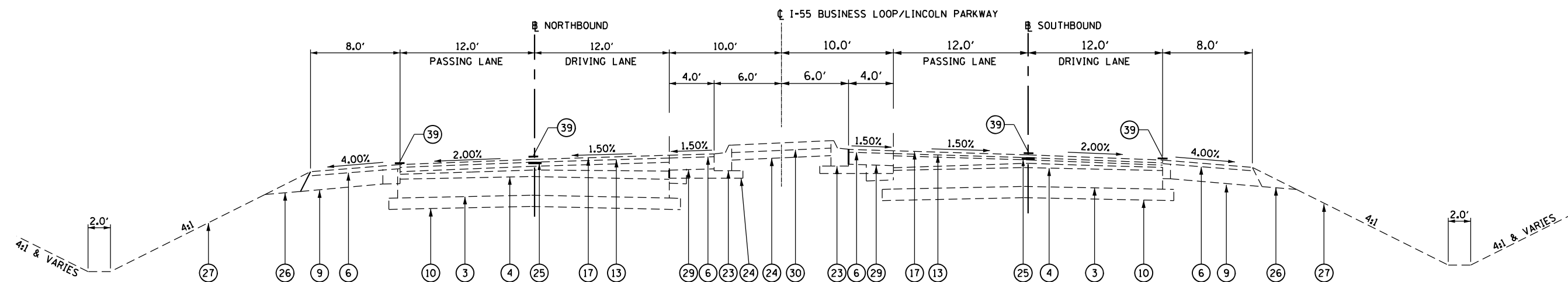
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS - I 55 BUS

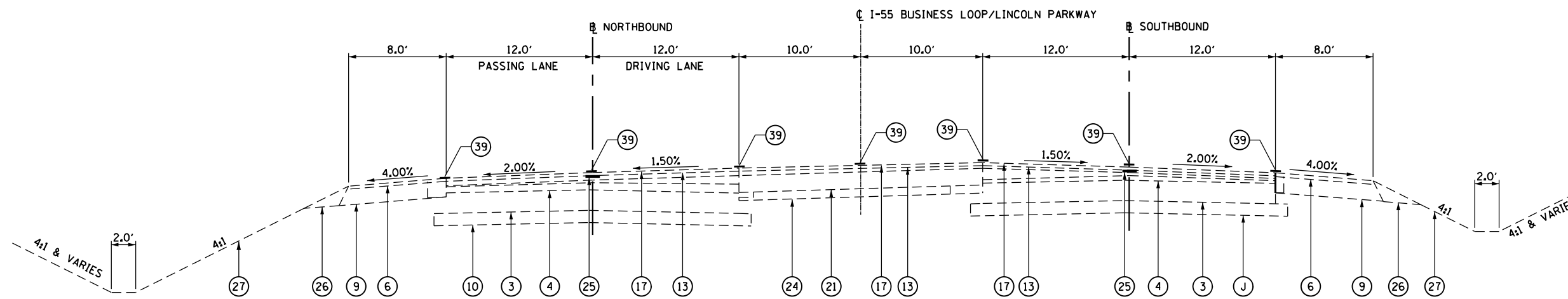
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F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
**	D6 CJS 2023	*	99	35
CONTRACT NO. 72073				

ILLINOIS FED. AID PROJECT *Logan, Mason, Menard



TYPICAL SECTION #36
I-55 BUSINESS LOOP/LINCOLN PARKWAY
 STATION 51+17.00 TO STATION 51+80.00



TYPICAL SECTION #37
I-55 BUSINESS LOOP/LINCOLN PARKWAY
 STATION 51+80.00 TO STATION 52+40.00

TYPICAL SECTION LEGEND

① EXISTING PCC PAVEMENT 9"-7"-9"	⑪ EXISTING HMA PAVEMENT	⑳ EXISTING CONCRETE MEDIAN SURFACE, 4 INCH
② EXISTING PCC BASE COURSE WIDENING 9"	⑫ EXISTING STABILIZED SOIL 12"	㉑ EXISTING PORTLAND CEMENT CONCRETE BASE COURSE
③ EXISTING PCC PAVEMENT	⑬ EXISTING LEVELING BINDER (MACHINE METHOD)	㉒ EXISTING CONCRETE MEDIAN
④ EXISTING HMA OVERLAY	⑭ EXISTING HMA SURFACE COURSE, 3"	㉓ EXISTING COMBINATION CURB AND GUTTER
⑤ EXISTING CC&G	⑮ EXISTING HMA SURFACE COURSE, 4"	㉔ EXISTING SUBBASE GRANULAR MATERIAL, TYPE B 4"
⑥ EXISTING HMA SHOULDER	⑯ EXISTING HMA SURFACE COURSE, 6"	㉕ EXISTING LONGITUDINAL JOINT SEAL
⑦ EXISTING SUB-BASE GRANULAR MATERIAL	⑰ EXISTING HMA SURFACE COURSE, MIX "D", N50 (1-1/2")	㉖ EXISTING AGGREGATE WEDGE SHOULDER
⑧ EXISTING MEDIAN SURFACE 4"	⑱ EXISTING HMA SURFACE COURSE, MIX "D", N50 (2")	㉗ EXISTING SEEDING, CLASS 2
⑨ EXISTING HMA BASE COURSE	㉀ EXISTING HMA CONCRETE BINDER COURSE, IL 19.0, N70	㉘ EXISTING INCIDENTAL HMA SURFACING
⑩ EXISTING GRANULAR BORROW 6"	㉁ EXISTING HMA CONCRETE SURFACE COURSE, MIX D, N70, 1.5"	㉙ EXISTING HMA SHOULDER, 6-1/2"
		㉚ EXISTING AGGREGATE SUB-BASE COURSE
		㉛ EXISTING AGGREGATE BASE COURSE
		㉜ EXISTING CONCRETE BARRIER W/ GLARE SCREEN
		㉝ EXISTING HMA BASE COURSE / WIDENING
		㉞ EXISTING TOP SOIL PLACEMENT 4"
		㉟ EXISTING PAVEMENT MARKING, LINE 5"
		㊱ EXISTING PIPE UNDERDRAINS 4"
		㊲ EXISTING GUARDRAIL
		㊳ PROPOSED CRACK SEALING

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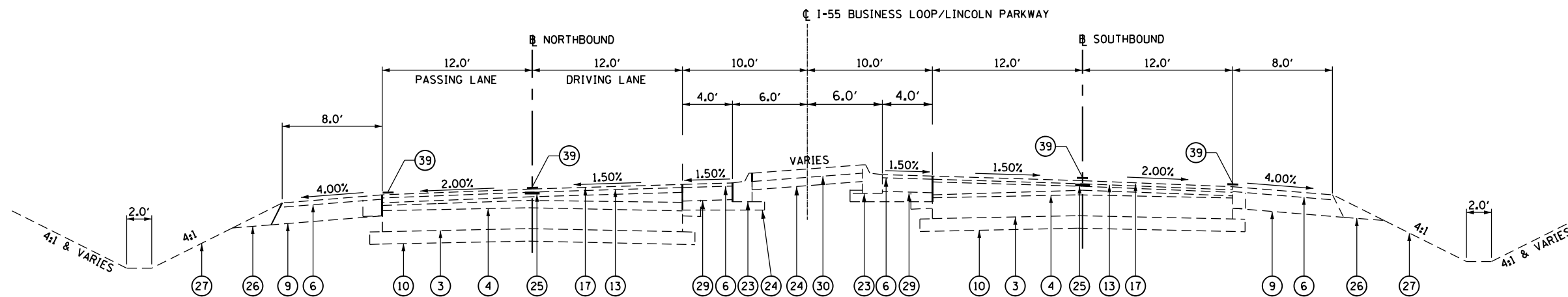
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS - I 55 BUS

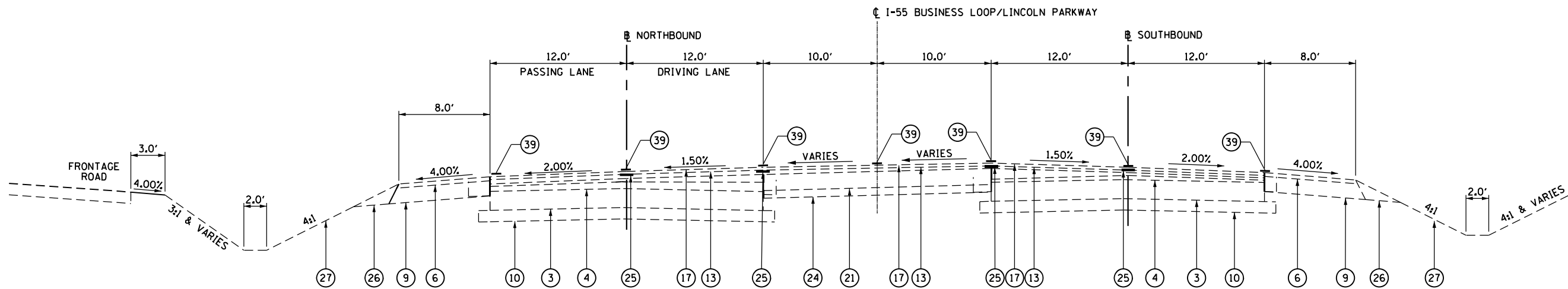
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F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
**	D6 CJS 2023	*	99	36
CONTRACT NO. 72073				

ILLINOIS FED. AID PROJECT
 ** FAS 1772, FAU 7706
 *Logan, Mason, Menard



TYPICAL SECTION #38
I-55 BUSINESS LOOP/LINCOLN PARKWAY
 STATION 52+40.00 TO STATION 63+72.32



TYPICAL SECTION #39
I-55 BUSINESS LOOP/LINCOLN PARKWAY
 STATION 63+72.32 TO STATION 71+00.00

TYPICAL SECTION LEGEND

① EXISTING PCC PAVEMENT 9"-7"-9"	⑪ EXISTING HMA PAVEMENT	⑳ EXISTING HMA CONCRETE SURFACE COURSE, MIX D, N70, 1.5"	⑳ EXISTING PORTLAND CEMENT CONCRETE BASE COURSE	㉑ EXISTING AGGREGATE SUB-BASE COURSE
② EXISTING PCC BASE COURSE WIDENING 9"	⑫ EXISTING STABILIZED SOIL 12"	㉑ EXISTING HMA CONCRETE SURFACE COURSE, MIX D, N70, 1.5"	㉒ EXISTING CONCRETE MEDIAN	㉒ EXISTING AGGREGATE BASE COURSE
③ EXISTING PCC PAVEMENT	⑬ EXISTING LEVELING BINDER (MACHINE METHOD)	㉒ EXISTING HMA CONCRETE SURFACE COURSE, MIX D, N70, 1.5"	㉓ EXISTING COMBINATION CURB AND GUTTER	㉓ EXISTING CONCRETE BARRIER W/ GLARE SCREEN
④ EXISTING HMA OVERLAY	⑭ EXISTING HMA SURFACE COURSE, 3"	㉓ EXISTING HMA CONCRETE SURFACE COURSE, MIX D, N70, 1.5"	㉔ EXISTING SUBBASE GRANULAR MATERIAL, TYPE B 4"	㉔ EXISTING HMA BASE COURSE / WIDENING
⑤ EXISTING CC&G	⑮ EXISTING HMA SURFACE COURSE, 4"	㉔ EXISTING HMA CONCRETE SURFACE COURSE, MIX D, N70, 1.5"	㉕ EXISTING LONGITUDINAL JOINT SEAL	㉕ EXISTING TOP SOIL PLACEMENT 4"
⑥ EXISTING HMA SHOULDER	⑯ EXISTING HMA SURFACE COURSE, 6"	㉕ EXISTING HMA CONCRETE SURFACE COURSE, MIX D, N70, 1.5"	㉖ EXISTING AGGREGATE WEDGE SHOULDER	㉖ EXISTING PAVEMENT MARKING, LINE 5"
⑦ EXISTING SUB-BASE GRANULAR MATERIAL	⑰ EXISTING HMA SURFACE COURSE, MIX "D", N50 (1-1/2")	㉖ EXISTING HMA CONCRETE SURFACE COURSE, MIX D, N70, 1.5"	㉗ EXISTING SEEDING, CLASS 2	㉗ EXISTING PIPE UNDERDRAINS 4"
⑧ EXISTING MEDIAN SURFACE 4"	⑱ EXISTING HMA SURFACE COURSE, MIX "D", N50 (2")	㉗ EXISTING HMA CONCRETE SURFACE COURSE, MIX D, N70, 1.5"	㉘ EXISTING INCIDENTAL HMA SURFACING	㉘ EXISTING GUARDRAIL
⑨ EXISTING HMA BASE COURSE	⑲ EXISTING HMA CONCRETE BINDER COURSE, IL 19.0, N70	㉘ EXISTING HMA CONCRETE SURFACE COURSE, MIX D, N70, 1.5"	㉙ EXISTING HMA SHOULDER, 6-1/2"	㉙ PROPOSED CRACK SEALING
⑩ EXISTING GRANULAR BORROW 6"	⑳ EXISTING HMA CONCRETE SURFACE COURSE, MIX D, N70, 1.5"	㉙ EXISTING HMA CONCRETE SURFACE COURSE, MIX D, N70, 1.5"	㉚ EXISTING CONCRETE MEDIAN SURFACE, 4 INCH	

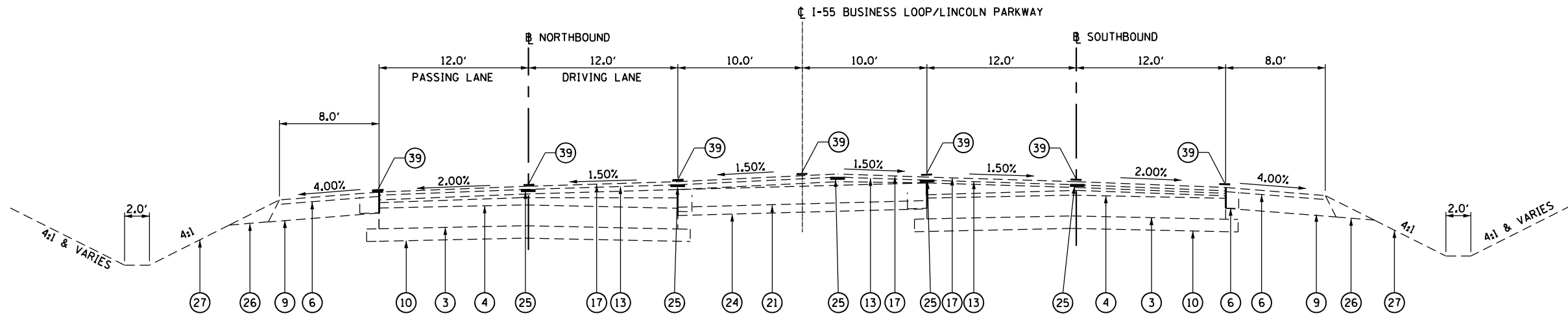
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

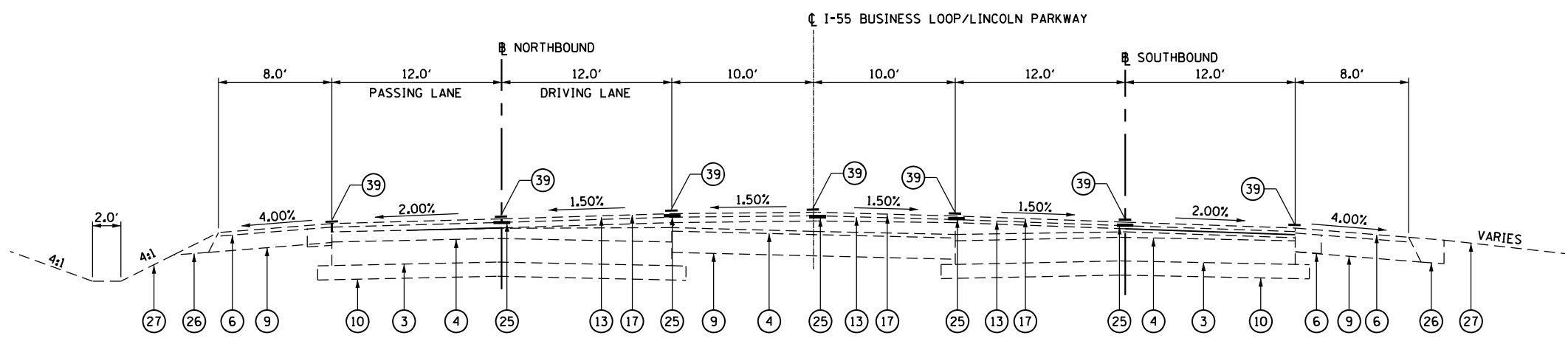
TYPICAL SECTIONS - I 55 BUS

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
**	D6 CJS 2023	*	99	37
ILLINOIS FED. AID PROJECT			CONTRACT NO. 72073	



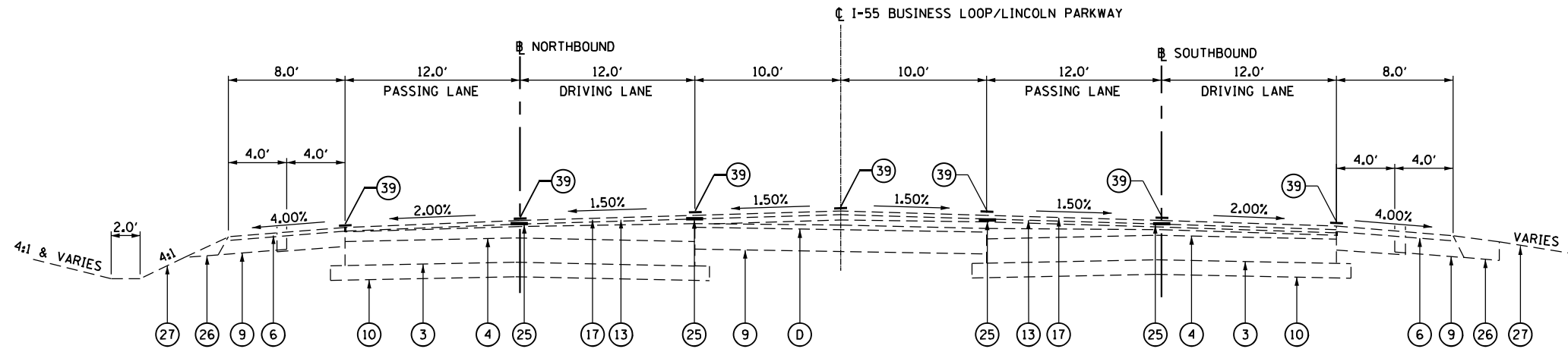
TYPICAL SECTION #40
I-55 BUSINESS LOOP/LINCOLN PARKWAY
 STATION 71+00.00 TO STATION 72+56.51



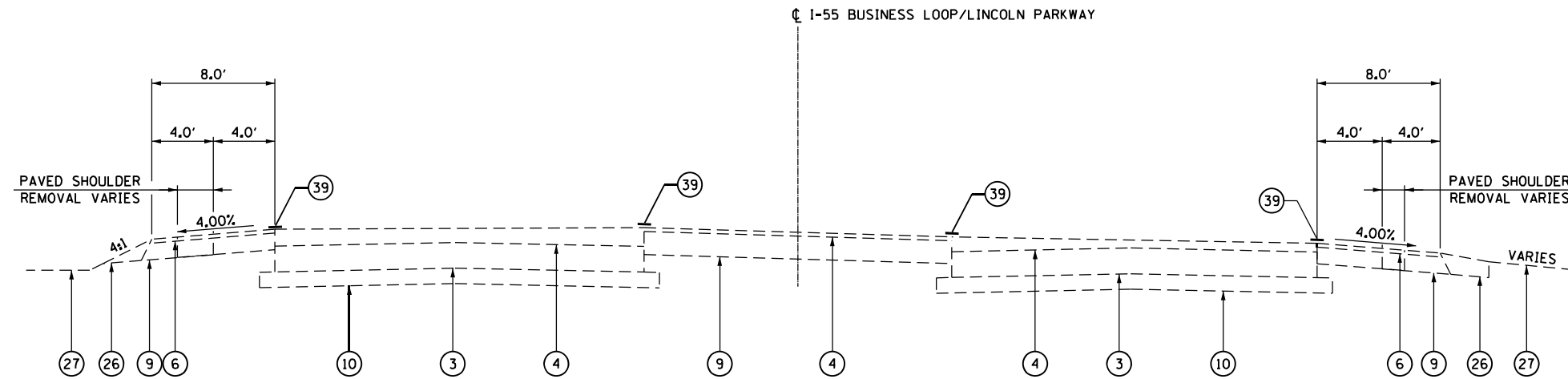
TYPICAL SECTION #41
I-55 BUSINESS LOOP/LINCOLN PARKWAY
 STATION 72+56.51 TO STATION 73+50.00

TYPICAL SECTION LEGEND

① EXISTING PCC PAVEMENT 9"-7"-9"	⑪ EXISTING HMA PAVEMENT	⑳ EXISTING HMA CONCRETE SURFACE COURSE, MIX D, N70, 1.5"	⑳ EXISTING CONCRETE MEDIAN SURFACE, 4 INCH
② EXISTING PCC BASE COURSE WIDENING 9"	⑫ EXISTING STABILIZED SOIL 12"	㉑ EXISTING PORTLAND CEMENT CONCRETE BASE COURSE	㉑ EXISTING AGGREGATE SUB-BASE COURSE
③ EXISTING PCC PAVEMENT	⑬ EXISTING LEVELING BINDER (MACHINE METHOD)	㉒ EXISTING CONCRETE MEDIAN	㉒ EXISTING AGGREGATE BASE COURSE
④ EXISTING HMA OVERLAY	⑭ EXISTING HMA SURFACE COURSE, 3"	㉓ EXISTING COMBINATION CURB AND GUTTER	㉓ EXISTING CONCRETE BARRIER W/ GLARE SCREEN
⑤ EXISTING CC&G	⑮ EXISTING HMA SURFACE COURSE, 4"	㉔ EXISTING SUBBASE GRANULAR MATERIAL, TYPE B 4"	㉔ EXISTING HMA BASE COURSE / WIDENING
⑥ EXISTING HMA SHOULDER	⑯ EXISTING HMA SURFACE COURSE, 6"	㉕ EXISTING LONGITUDINAL JOINT SEAL	㉕ EXISTING TOP SOIL PLACEMENT 4"
⑦ EXISTING SUB-BASE GRANULAR MATERIAL	⑰ EXISTING HMA SURFACE COURSE, MIX "D", N50 (1-1/2")	㉖ EXISTING AGGREGATE WEDGE SHOULDER	㉖ EXISTING PAVEMENT MARKING, LINE 5"
⑧ EXISTING MEDIAN SURFACE 4"	⑱ EXISTING HMA SURFACE COURSE, MIX "D", N50 (2")	㉗ EXISTING SEEDING, CLASS 2	㉗ EXISTING PIPE UNDERDRAINS 4"
⑨ EXISTING HMA BASE COURSE	㉀ EXISTING HMA CONCRETE BINDER COURSE, IL 19.0, N70	㉘ EXISTING INCIDENTAL HMA SURFACING	㉘ EXISTING GUARDRAIL
⑩ EXISTING GRANULAR BORROW 6"	㉁ EXISTING HMA CONCRETE SURFACE COURSE, MIX D, N70, 1.5"	㉙ EXISTING HMA SHOULDER, 6-1/2"	㉙ PROPOSED CRACK SEALING



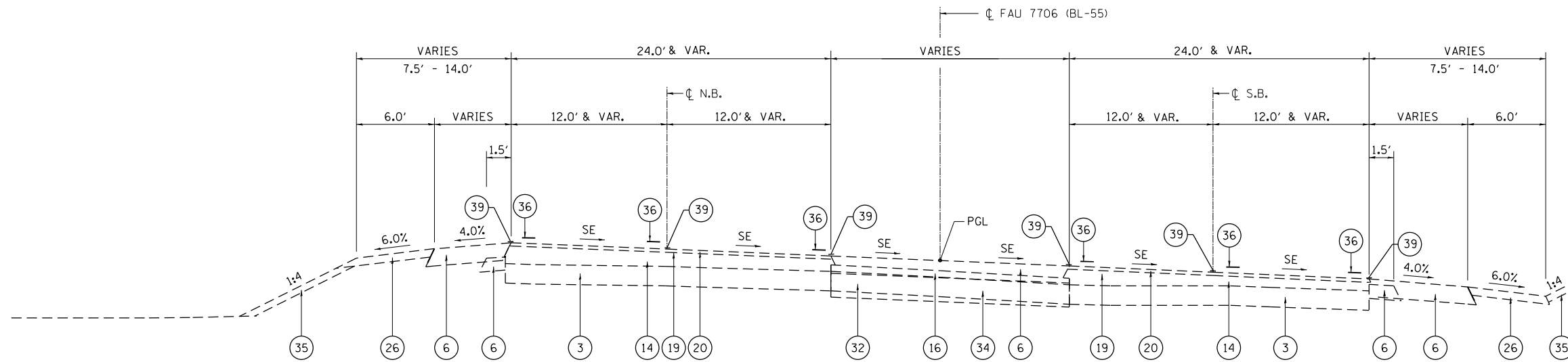
TYPICAL SECTION #42
I-55 BUSINESS LOOP/LINCOLN PARKWAY
BUTT JOINT
 STATION 73+50.00 TO STATION 74+00.00



TYPICAL SECTION #43
I-55 BUSINESS LOOP/LINCOLN PARKWAY
 STATION 74+00.00 TO STATION 74+26.53

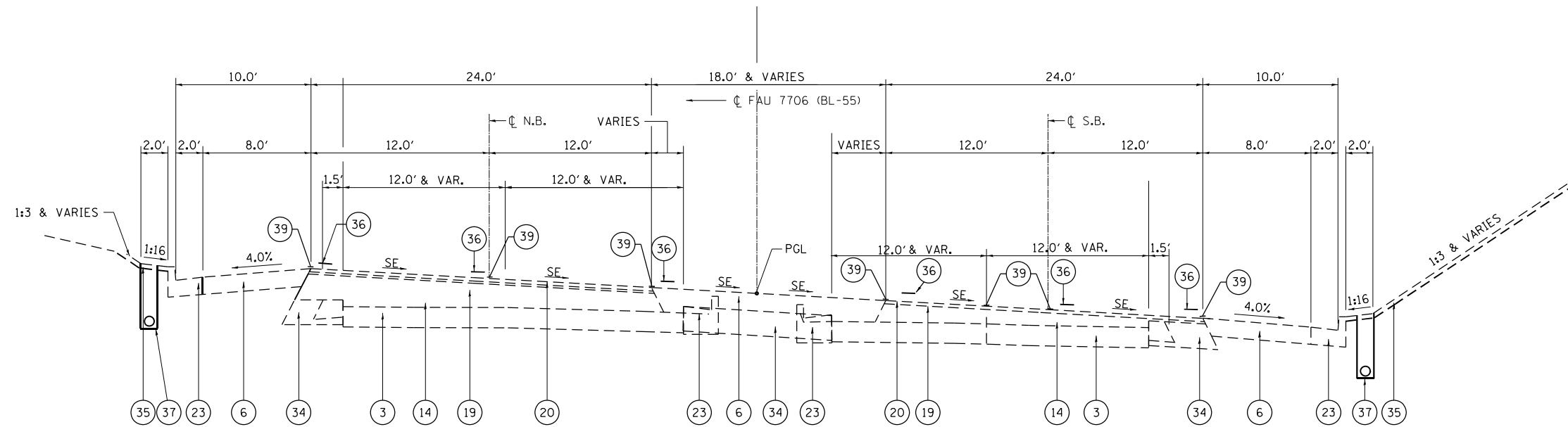
TYPICAL SECTION LEGEND

① EXISTING PCC PAVEMENT 9"-7"-9"	⑪ EXISTING HMA PAVEMENT	⑳ EXISTING PORTLAND CEMENT CONCRETE BASE COURSE	⑳ EXISTING AGGREGATE SUB-BASE COURSE
② EXISTING PCC BASE COURSE WIDENING 9"	⑫ EXISTING STABILIZED SOIL 12"	㉑ EXISTING CONCRETE MEDIAN	㉑ EXISTING AGGREGATE BASE COURSE
③ EXISTING PCC PAVEMENT	⑬ EXISTING LEVELING BINDER (MACHINE METHOD)	㉒ EXISTING COMBINATION CURB AND GUTTER	㉒ EXISTING CONCRETE BARRIER W/ GLARE SCREEN
④ EXISTING HMA OVERLAY	⑭ EXISTING HMA SURFACE COURSE, 3"	㉓ EXISTING SUBBASE GRANULAR MATERIAL, TYPE B 4"	㉓ EXISTING HMA BASE COURSE / WIDENING
⑤ EXISTING CC&G	⑮ EXISTING HMA SURFACE COURSE, 4"	㉔ EXISTING LONGITUDINAL JOINT SEAL	㉔ EXISTING TOP SOIL PLACEMENT 4"
⑥ EXISTING HMA SHOULDER	⑯ EXISTING HMA SURFACE COURSE, 6"	㉕ EXISTING AGGREGATE WEDGE SHOULDER	㉕ EXISTING PAVEMENT MARKING, LINE 5"
⑦ EXISTING SUB-BASE GRANULAR MATERIAL	⑰ EXISTING HMA SURFACE COURSE, MIX "D", N50 (1-1/2")	㉖ EXISTING SEEDING, CLASS 2	㉖ EXISTING PIPE UNDERDRAINS 4"
⑧ EXISTING MEDIAN SURFACE 4"	⑱ EXISTING HMA SURFACE COURSE, MIX "D", N50 (2")	㉗ EXISTING INCIDENTAL HMA SURFACING	㉗ EXISTING GUARDRAIL
⑨ EXISTING HMA BASE COURSE	㉀ EXISTING HMA CONCRETE BINDER COURSE, IL 19.0, N70	㉘ EXISTING HMA SHOULDER, 6-1/2"	㉘ PROPOSED CRACK SEALING
⑩ EXISTING GRANULAR BORROW 6"	㉁ EXISTING HMA CONCRETE SURFACE COURSE, MIX D, N70, 1.5"	㉙ EXISTING CONCRETE MEDIAN SURFACE, 4 INCH	



TYPICAL SECTION 44

STA. 74+26.53 - 76+28.22 - SE TRANSITION
 STA. 76+28.22 - 77+00.00 - FULL SE = 2.80%

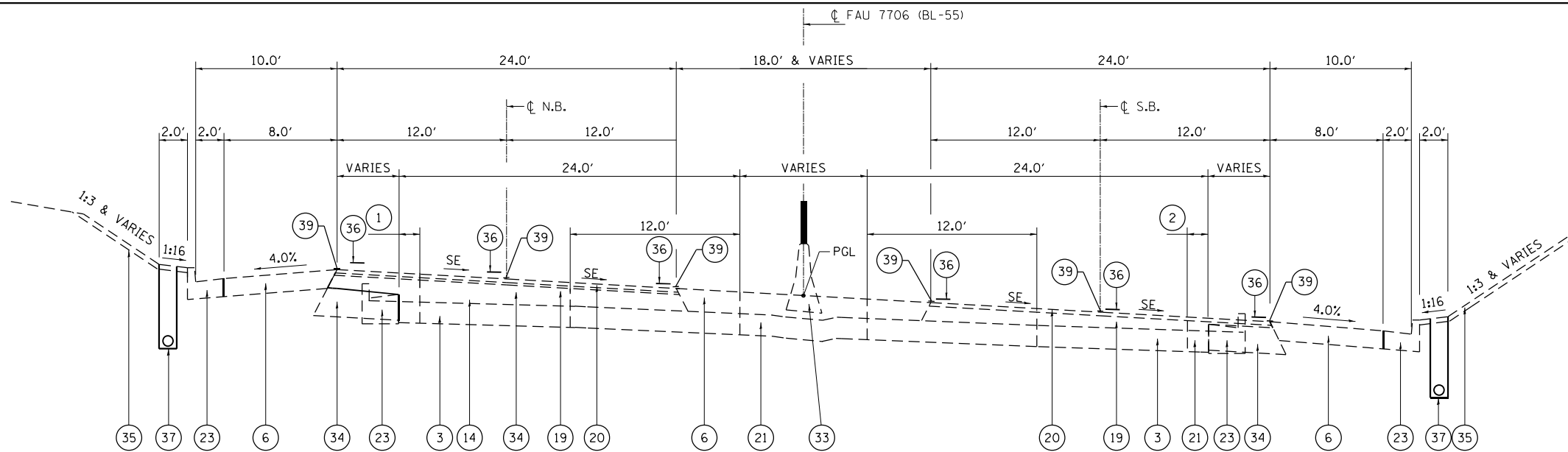


TYPICAL SECTION 45

STA. 77+00.00 - 84+27.50 - FULL SE = 2.80%

TYPICAL SECTION LEGEND

① EXISTING PCC PAVEMENT 9"-7"-9"	⑪ EXISTING HMA PAVEMENT	⑳ EXISTING PORTLAND CEMENT CONCRETE BASE COURSE	㉓ EXISTING AGGREGATE SUB-BASE COURSE
② EXISTING PCC BASE COURSE WIDENING 9"	⑫ EXISTING STABILIZED SOIL 12"	㉑ EXISTING CONCRETE MEDIAN	㉔ EXISTING AGGREGATE BASE COURSE
③ EXISTING PCC PAVEMENT	⑬ EXISTING LEVELING BINDER (MACHINE METHOD)	㉒ EXISTING COMBINATION CURB AND GUTTER	㉕ EXISTING CONCRETE BARRIER W/ GLARE SCREEN
④ EXISTING HMA OVERLAY	⑭ EXISTING HMA SURFACE COURSE, 3"	㉓ EXISTING SUBBASE GRANULAR MATERIAL, TYPE B 4"	㉖ EXISTING HMA BASE COURSE / WIDENING
⑤ EXISTING CC&G	⑮ EXISTING HMA SURFACE COURSE, 4"	㉔ EXISTING LONGITUDINAL JOINT SEAL	㉗ EXISTING TOP SOIL PLACEMENT 4"
⑥ EXISTING HMA SHOULDER	⑯ EXISTING HMA SURFACE COURSE, 6"	㉕ EXISTING AGGREGATE WEDGE SHOULDER	㉘ EXISTING PAVEMENT MARKING, LINE 5"
⑦ EXISTING SUB-BASE GRANULAR MATERIAL	⑰ EXISTING HMA SURFACE COURSE, MIX "D", N50 (1-1/2")	㉖ EXISTING SEEDING, CLASS 2	㉙ EXISTING PIPE UNDERDRAINS 4"
⑧ EXISTING MEDIAN SURFACE 4"	⑱ EXISTING HMA SURFACE COURSE, MIX "D", N50 (2")	㉗ EXISTING INCIDENTAL HMA SURFACING	㉚ EXISTING GUARDRAIL
⑨ EXISTING HMA BASE COURSE	⑲ EXISTING HMA CONCRETE BINDER COURSE, IL 19.0, N70	㉘ EXISTING HMA SHOULDER, 6-1/2"	㉛ PROPOSED CRACK SEALING
⑩ EXISTING GRANULAR BORROW 6"	⑳ EXISTING HMA CONCRETE SURFACE COURSE, MIX D, N70, 1.5"	㉙ EXISTING CONCRETE MEDIAN SURFACE, 4 INCH	

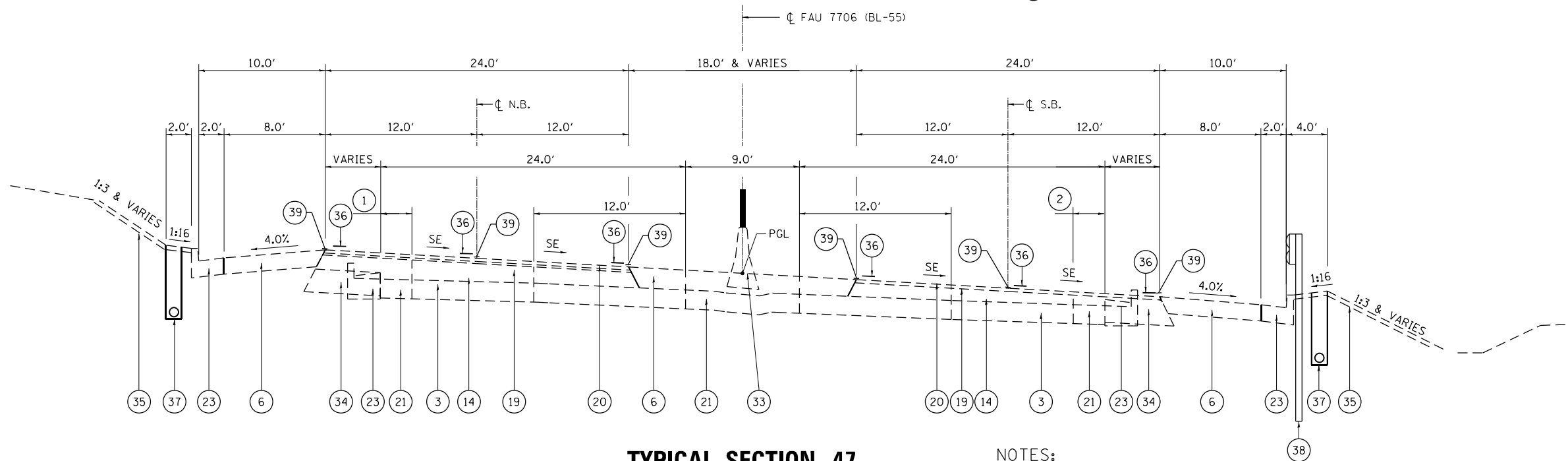


TYPICAL SECTION 46

STA. 84+27.50 - 85+14.00 - FULL SE = 2.80%
 STA. 85+14.00 - 89+55.00 - FULL SE = 2.80%

NOTES:

- ① VARIES FROM 0.0' AT STA. 81+93.00 TO 2.5' AT STA. 90+06.00
- ② VARIES FROM 0.0' AT STA. 81+87.00 TO 2.5' AT STA. 89+93.93



TYPICAL SECTION 47

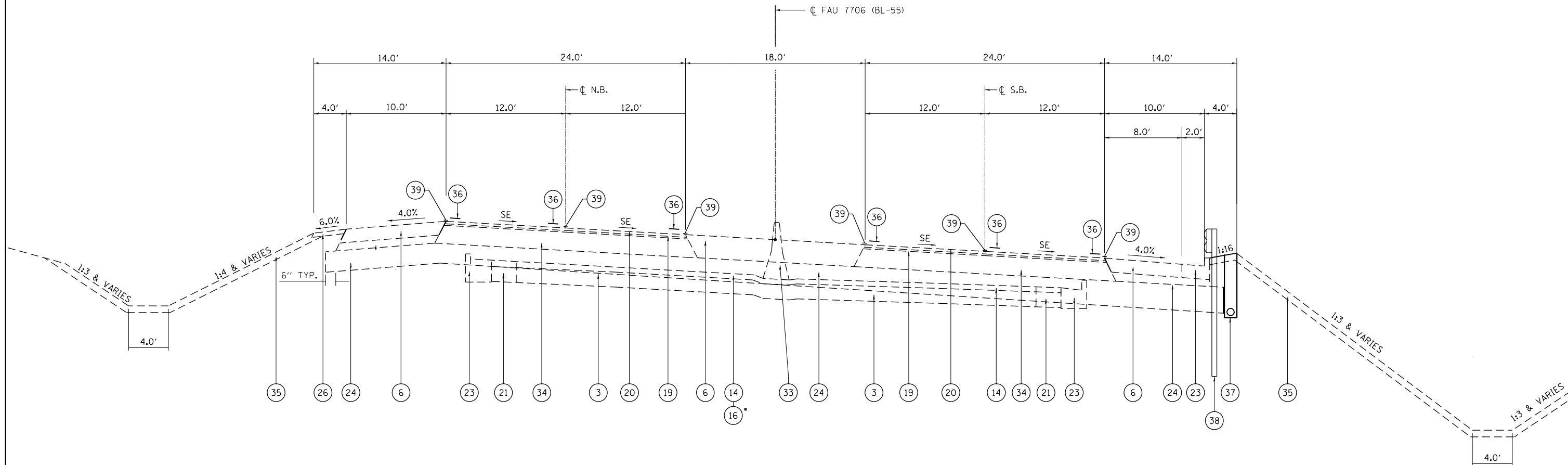
STA. 89+55.00 - 91+00.00 - FULL SE = 2.80%

NOTES:

- ① VARIES FROM 0.0' AT STA. 81+93.00 TO 2.5' AT STA. 90+06.00
- ② VARIES FROM 0.0' AT STA. 81+87.00 TO 2.5' AT STA. 89+93.93

TYPICAL SECTION LEGEND

① EXISTING PCC PAVEMENT 9"-7"-9"	⑪ EXISTING HMA PAVEMENT	⑳ EXISTING PORTLAND CEMENT CONCRETE BASE COURSE	㉓ EXISTING AGGREGATE SUB-BASE COURSE
② EXISTING PCC BASE COURSE WIDENING 9"	⑫ EXISTING STABILIZED SOIL 12"	㉑ EXISTING CONCRETE MEDIAN	㉔ EXISTING AGGREGATE BASE COURSE
③ EXISTING PCC PAVEMENT	⑬ EXISTING LEVELING BINDER (MACHINE METHOD)	㉒ EXISTING COMBINATION CURB AND GUTTER	㉕ EXISTING CONCRETE BARRIER W/ GLARE SCREEN
④ EXISTING HMA OVERLAY	⑭ EXISTING HMA SURFACE COURSE, 3"	㉓ EXISTING SUBBASE GRANULAR MATERIAL, TYPE B 4"	㉖ EXISTING HMA BASE COURSE / WIDENING
⑤ EXISTING CC&G	⑮ EXISTING HMA SURFACE COURSE, 4"	㉔ EXISTING LONGITUDINAL JOINT SEAL	㉗ EXISTING TOP SOIL PLACEMENT 4"
⑥ EXISTING HMA SHOULDER	⑯ EXISTING HMA SURFACE COURSE, 6"	㉕ EXISTING AGGREGATE WEDGE SHOULDER	㉘ EXISTING PAVEMENT MARKING, LINE 5"
⑦ EXISTING SUB-BASE GRANULAR MATERIAL	⑰ EXISTING HMA SURFACE COURSE, MIX "D", N50 (1-1/2")	㉖ EXISTING SEEDING, CLASS 2	㉙ EXISTING PIPE UNDERDRAINS 4"
⑧ EXISTING MEDIAN SURFACE 4"	⑱ EXISTING HMA SURFACE COURSE, MIX "D", N50 (2")	㉗ EXISTING INCIDENTAL HMA SURFACING	㉚ EXISTING GUARDRAIL
⑨ EXISTING HMA BASE COURSE	⑲ EXISTING HMA CONCRETE BINDER COURSE, IL 19.0, N70	㉘ EXISTING HMA SHOULDER, 6-1/2"	㉛ PROPOSED CRACK SEALING
⑩ EXISTING GRANULAR BORROW 6"	⑳ EXISTING HMA CONCRETE SURFACE COURSE, MIX D, N70, 1.5"	㉙ EXISTING CONCRETE MEDIAN SURFACE, 4 INCH	



TYPICAL SECTION 48

- STA. 91+00.00 - 95+80.00 - FULL SE = 2.80%
- STA. 95+80.00 - 96+20.57 - FULL SE = 2.80% - STRUCTURE REMOVAL/EMBANKMENT AREA
- STA. 96+20.57 - 96+50.57 - BRIDGE APPROACH PAVEMENTS (SPECIAL) - FULL SE = 2.80%
- STA. 96+50.57 - 102+35.46 - BRIDGES (SEE STRUCTURE DETAILS)
- * STA. 102+35.46 - 102+65.46 - BRIDGE APPROACH PAVEMENTS (SPECIAL) - FULL SE = 2.80%
- * STA. 102+65.46 - 103+10.00 - FULL SE = 2.80% - STRUCTURE REMOVAL/EMBANKMENT AREA
- * STA. 103+10.00 - 104+54.36 - FULL SE = 2.80%
- STA. 104+54.36 - 106+56.05 - SE TRANSITION

TYPICAL SECTION LEGEND

① EXISTING PCC PAVEMENT 9"-7"-9"	⑪ EXISTING HMA PAVEMENT	⑳ EXISTING PORTLAND CEMENT CONCRETE BASE COURSE	⑳ EXISTING AGGREGATE SUB-BASE COURSE
② EXISTING PCC BASE COURSE WIDENING 9"	⑫ EXISTING STABILIZED SOIL 12"	㉑ EXISTING CONCRETE MEDIAN	㉑ EXISTING AGGREGATE BASE COURSE
③ EXISTING PCC PAVEMENT	⑬ EXISTING LEVELING BINDER (MACHINE METHOD)	㉒ EXISTING COMBINATION CURB AND GUTTER	㉒ EXISTING CONCRETE BARRIER W/ GLARE SCREEN
④ EXISTING HMA OVERLAY	⑭ EXISTING HMA SURFACE COURSE, 3"	㉓ EXISTING SUBBASE GRANULAR MATERIAL, TYPE B 4"	㉓ EXISTING HMA BASE COURSE / WIDENING
⑤ EXISTING CC&G	⑮ EXISTING HMA SURFACE COURSE, 4"	㉔ EXISTING LONGITUDINAL JOINT SEAL	㉔ EXISTING TOP SOIL PLACEMENT 4"
⑥ EXISTING HMA SHOULDER	⑯ EXISTING HMA SURFACE COURSE, 6"	㉕ EXISTING AGGREGATE WEDGE SHOULDER	㉕ EXISTING PAVEMENT MARKING, LINE 5"
⑦ EXISTING SUB-BASE GRANULAR MATERIAL	⑰ EXISTING HMA SURFACE COURSE, MIX "D", N50 (1-1/2")	㉖ EXISTING SEEDING, CLASS 2	㉖ EXISTING PIPE UNDERDRAINS 4"
⑧ EXISTING MEDIAN SURFACE 4"	⑱ EXISTING HMA SURFACE COURSE, MIX "D", N50 (2")	㉗ EXISTING INCIDENTAL HMA SURFACING	㉗ EXISTING GUARDRAIL
⑨ EXISTING HMA BASE COURSE	㉀ EXISTING HMA CONCRETE BINDER COURSE, IL 19.0, N70	㉘ EXISTING HMA SHOULDER, 6-1/2"	㉘ PROPOSED CRACK SEALING
⑩ EXISTING GRANULAR BORROW 6"	㉁ EXISTING HMA CONCRETE SURFACE COURSE, MIX D, N70, 1.5"	㉙ EXISTING CONCRETE MEDIAN SURFACE, 4 INCH	

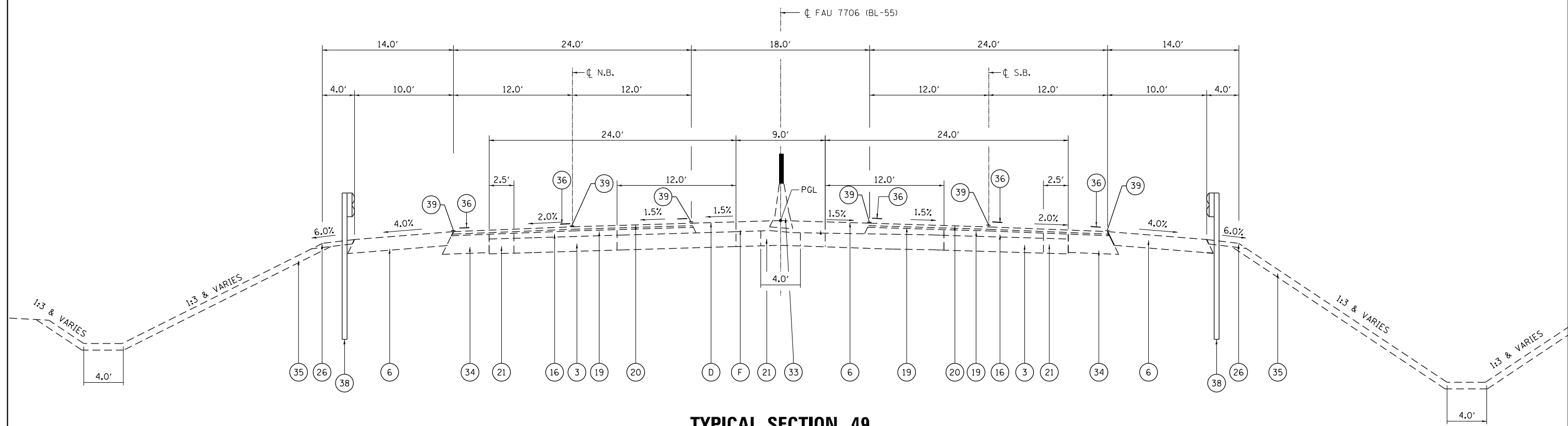
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		CHECKED -	REVISED -
		DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS - I 55 BUS

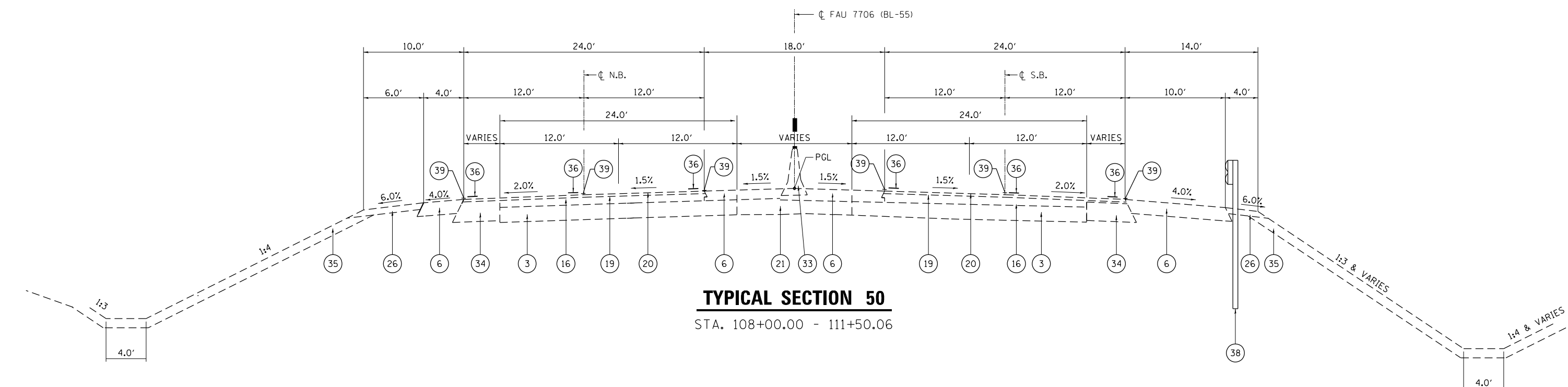
SCALE: NONE SHEET NO. OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
7706	D6 CJS 2023	LOGAN	99	42
CONTRACT NO. 72073				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

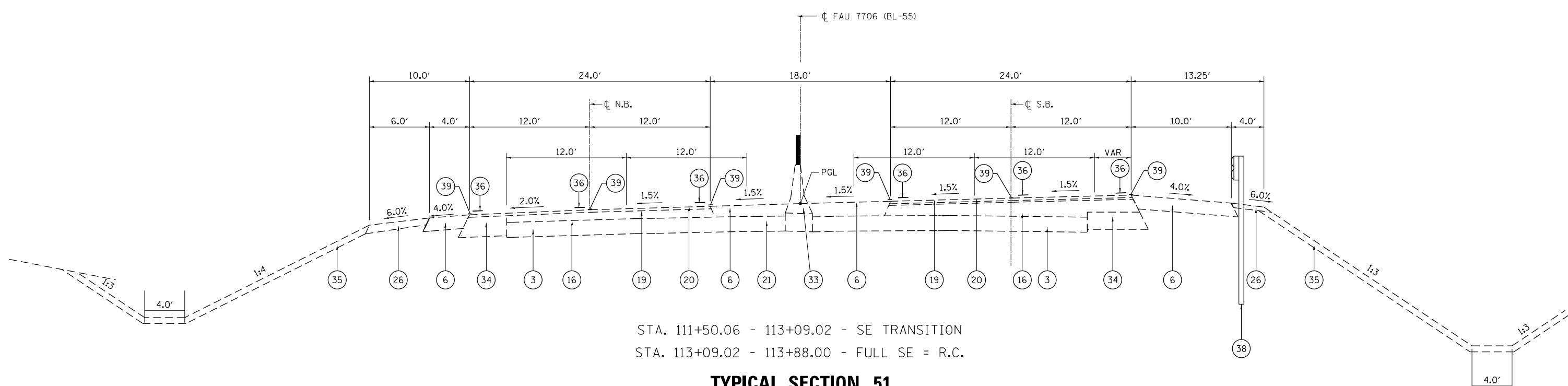


TYPICAL SECTION 49
 STA. 106+56.05 - 108+00.00

TYPICAL SECTION LEGEND			
① EXISTING PCC PAVEMENT 9'-7"-9"	⑪ EXISTING HMA PAVEMENT	⑳ EXISTING PORTLAND CEMENT CONCRETE BASE COURSE	㉓ EXISTING AGGREGATE SUB-BASE COURSE
② EXISTING PCC BASE COURSE WIDENING 9"	⑫ EXISTING STABILIZED SOIL 12"	㉑ EXISTING CONCRETE MEDIAN	㉔ EXISTING AGGREGATE BASE COURSE
③ EXISTING PCC PAVEMENT	⑬ EXISTING LEVELING BINDER (MACHINE METHOD)	㉒ EXISTING COMBINATION CURB AND GUTTER	㉕ EXISTING CONCRETE BARRIER W/ GLARE SCREEN
④ EXISTING HMA OVERLAY	⑭ EXISTING HMA SURFACE COURSE, 3"	㉓ EXISTING SUBBASE GRANULAR MATERIAL, TYPE B 4"	㉖ EXISTING HMA BASE COURSE / WIDENING
⑤ EXISTING CC&G	⑮ EXISTING HMA SURFACE COURSE, 4"	㉔ EXISTING LONGITUDINAL JOINT SEAL	㉗ EXISTING TOP SOIL PLACEMENT 4"
⑥ EXISTING HMA SHOULDER	⑯ EXISTING HMA SURFACE COURSE, 6"	㉕ EXISTING AGGREGATE WEDGE SHOULDER	㉘ EXISTING PAVEMENT MARKING, LINE 5"
⑦ EXISTING SUB-BASE GRANULAR MATERIAL	⑰ EXISTING HMA SURFACE COURSE, MIX "D", N50 (1-1/2")	㉖ EXISTING SEEDING, CLASS 2	㉙ EXISTING PIPE UNDERDRAINS 4"
⑧ EXISTING MEDIAN SURFACE 4"	⑱ EXISTING HMA SURFACE COURSE, MIX "D", N50 (2")	㉗ EXISTING INCIDENTAL HMA SURFACING	㉚ EXISTING GUARDRAIL
⑨ EXISTING HMA BASE COURSE	⑲ EXISTING HMA CONCRETE BINDER COURSE, IL 19.0, N70	㉘ EXISTING HMA SHOULDER, 6-1/2"	㉛ EXISTING CRACK SEALING
⑩ EXISTING GRANULAR BORROW 6"	㉑ EXISTING HMA CONCRETE SURFACE COURSE, MIX D, N70, 1.5"	㉙ EXISTING CONCRETE MEDIAN SURFACE, 4 INCH	



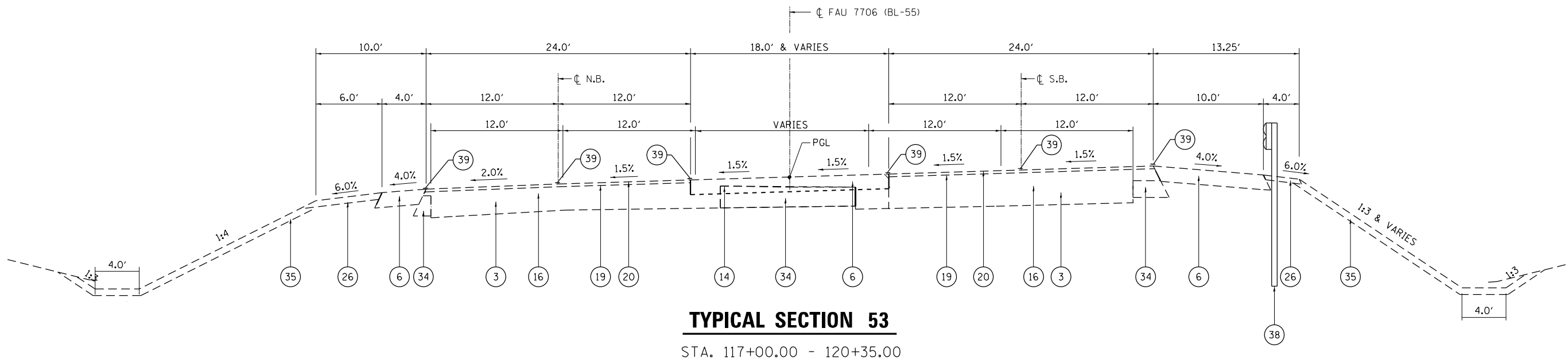
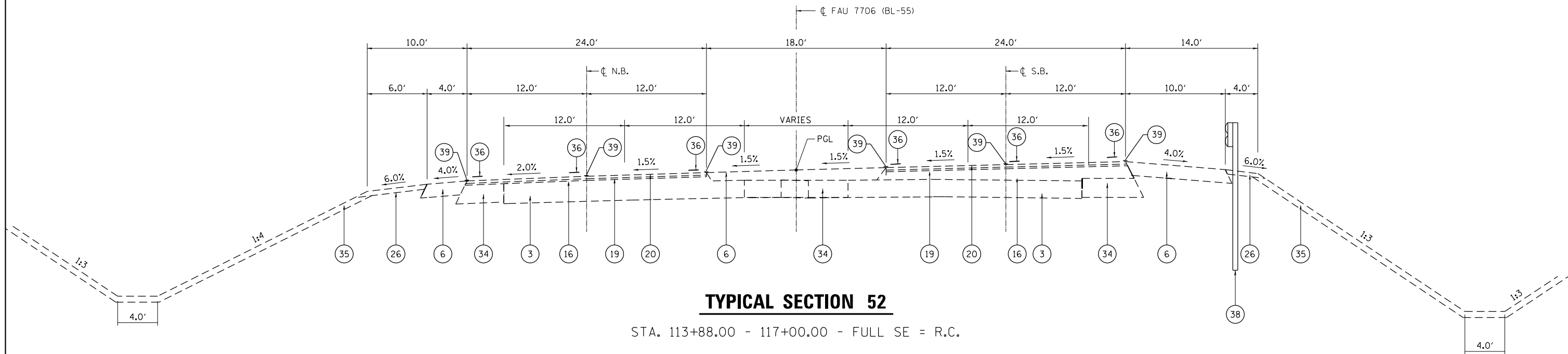
TYPICAL SECTION 50
STA. 108+00.00 - 111+50.06



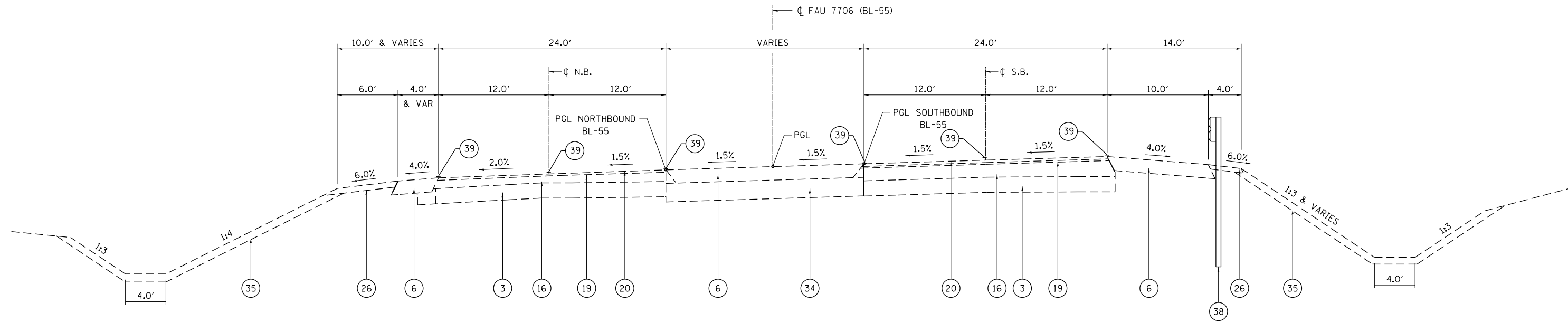
STA. 111+50.06 - 113+09.02 - SE TRANSITION
STA. 113+09.02 - 113+88.00 - FULL SE = R.C.

TYPICAL SECTION 51

TYPICAL SECTION LEGEND			
1 EXISTING PCC PAVEMENT 9"-7"-9"	11 EXISTING HMA PAVEMENT	21 EXISTING PORTLAND CEMENT CONCRETE BASE COURSE	31 EXISTING AGGREGATE SUB-BASE COURSE
2 EXISTING PCC BASE COURSE WIDENING 9"	12 EXISTING STABILIZED SOIL 12"	22 EXISTING CONCRETE MEDIAN	32 EXISTING AGGREGATE BASE COURSE
3 EXISTING PCC PAVEMENT	13 EXISTING LEVELING BINDER (MACHINE METHOD)	23 EXISTING COMBINATION CURB AND GUTTER	33 EXISTING CONCRETE BARRIER W/ GLARE SCREEN
4 EXISTING HMA OVERLAY	14 EXISTING HMA SURFACE COURSE, 3"	24 EXISTING SUBBASE GRANULAR MATERIAL, TYPE B 4"	34 EXISTING HMA BASE COURSE / WIDENING
5 EXISTING CC&G	15 EXISTING HMA SURFACE COURSE, 4"	25 EXISTING LONGITUDINAL JOINT SEAL	35 EXISTING TOP SOIL PLACEMENT 4"
6 EXISTING HMA SHOULDER	16 EXISTING HMA SURFACE COURSE, 6"	26 EXISTING AGGREGATE WEDGE SHOULDER	36 EXISTING PAVEMENT MARKING, LINE 5"
7 EXISTING SUB-BASE GRANULAR MATERIAL	17 EXISTING HMA SURFACE COURSE, MIX "D", N50 (1-1/2")	27 EXISTING SEEDING, CLASS 2	37 EXISTING PIPE UNDERDRAINS 4"
8 EXISTING MEDIAN SURFACE 4"	18 EXISTING HMA SURFACE COURSE, MIX "D", N50 (2")	28 EXISTING INCIDENTAL HMA SURFACING	38 EXISTING GUARDRAIL
9 EXISTING HMA BASE COURSE	19 EXISTING HMA CONCRETE BINDER COURSE, IL 19.0, N70	29 EXISTING HMA SHOULDER, 6-1/2"	39 PROPOSED CRACK SEALING
10 EXISTING GRANULAR BORROW 6"	20 EXISTING HMA CONCRETE SURFACE COURSE, MIX D, N70, 1.5"	30 EXISTING CONCRETE MEDIAN SURFACE, 4 INCH	



TYPICAL SECTION LEGEND			
① EXISTING PCC PAVEMENT 9"-7"-9"	⑪ EXISTING HMA PAVEMENT	⑳ EXISTING PORTLAND CEMENT CONCRETE BASE COURSE	㉑ EXISTING AGGREGATE SUB-BASE COURSE
② EXISTING PCC BASE COURSE WIDENING 9"	⑫ EXISTING STABILIZED SOIL 12"	㉒ EXISTING CONCRETE MEDIAN	㉒ EXISTING AGGREGATE BASE COURSE
③ EXISTING PCC PAVEMENT	⑬ EXISTING LEVELING BINDER (MACHINE METHOD)	㉓ EXISTING COMBINATION CURB AND GUTTER	㉓ EXISTING CONCRETE BARRIER W/ GLARE SCREEN
④ EXISTING HMA OVERLAY	⑭ EXISTING HMA SURFACE COURSE, 3"	㉔ EXISTING SUBBASE GRANULAR MATERIAL, TYPE B 4"	㉔ EXISTING HMA BASE COURSE / WIDENING
⑤ EXISTING CC&G	⑮ EXISTING HMA SURFACE COURSE, 4"	㉕ EXISTING LONGITUDINAL JOINT SEAL	㉕ EXISTING TOP SOIL PLACEMENT 4"
⑥ EXISTING HMA SHOULDER	⑯ EXISTING HMA SURFACE COURSE, 6"	㉖ EXISTING AGGREGATE WEDGE SHOULDER	㉖ EXISTING PAVEMENT MARKING, LINE 5"
⑦ EXISTING SUB-BASE GRANULAR MATERIAL	⑰ EXISTING HMA SURFACE COURSE, MIX "D", N50 (1-1/2")	㉗ EXISTING SEEDING, CLASS 2	㉗ EXISTING PIPE UNDERDRAINS 4"
⑧ EXISTING MEDIAN SURFACE 4"	⑱ EXISTING HMA SURFACE COURSE, MIX "D", N50 (2")	㉘ EXISTING INCIDENTAL HMA SURFACING	㉘ EXISTING GUARDRAIL
⑨ EXISTING HMA BASE COURSE	⑲ EXISTING HMA CONCRETE BINDER COURSE, IL 19.0, N70	㉙ EXISTING HMA SHOULDER, 6-1/2"	㉙ PROPOSED CRACK SEALING
⑩ EXISTING GRANULAR BORROW 6"	㉚ EXISTING HMA CONCRETE SURFACE COURSE, MIX D, N70, 1.5"	㉚ EXISTING CONCRETE MEDIAN SURFACE, 4 INCH	



TYPICAL SECTION 54

STA. 120+35.00 - 126+00.00

TYPICAL SECTION LEGEND

① EXISTING PCC PAVEMENT 9"-7"-9"	⑪ EXISTING HMA PAVEMENT	⑳ EXISTING PORTLAND CEMENT CONCRETE BASE COURSE	⑳ EXISTING AGGREGATE SUB-BASE COURSE
② EXISTING PCC BASE COURSE WIDENING 9"	⑫ EXISTING STABILIZED SOIL 12"	㉑ EXISTING CONCRETE MEDIAN	㉑ EXISTING AGGREGATE BASE COURSE
③ EXISTING PCC PAVEMENT	⑬ EXISTING LEVELING BINDER (MACHINE METHOD)	㉒ EXISTING COMBINATION CURB AND GUTTER	㉒ EXISTING CONCRETE BARRIER W/ GLARE SCREEN
④ EXISTING HMA OVERLAY	⑭ EXISTING HMA SURFACE COURSE, 3"	㉓ EXISTING SUBBASE GRANULAR MATERIAL, TYPE B 4"	㉓ EXISTING HMA BASE COURSE / WIDENING
⑤ EXISTING CC&G	⑮ EXISTING HMA SURFACE COURSE, 4"	㉔ EXISTING LONGITUDINAL JOINT SEAL	㉔ EXISTING TOP SOIL PLACEMENT 4"
⑥ EXISTING HMA SHOULDER	⑯ EXISTING HMA SURFACE COURSE, 6"	㉕ EXISTING AGGREGATE WEDGE SHOULDER	㉕ EXISTING PAVEMENT MARKING, LINE 5"
⑦ EXISTING SUB-BASE GRANULAR MATERIAL	⑰ EXISTING HMA SURFACE COURSE, MIX "D", N50 (1-1/2")	㉖ EXISTING SEEDING, CLASS 2	㉖ EXISTING PIPE UNDERDRAINS 4"
⑧ EXISTING MEDIAN SURFACE 4"	⑱ EXISTING HMA SURFACE COURSE, MIX "D", N50 (2")	㉗ EXISTING INCIDENTAL HMA SURFACING	㉗ EXISTING GUARDRAIL
⑨ EXISTING HMA BASE COURSE	⑲ EXISTING HMA CONCRETE BINDER COURSE, IL 19.0, N70	㉘ EXISTING HMA SHOULDER, 6-1/2"	㉘ PROPOSED CRACK SEALING
⑩ EXISTING GRANULAR BORROW 6"	㉚ EXISTING HMA CONCRETE SURFACE COURSE, MIX D, N70, 1.5"	㉙ EXISTING CONCRETE MEDIAN SURFACE, 4 INCH	

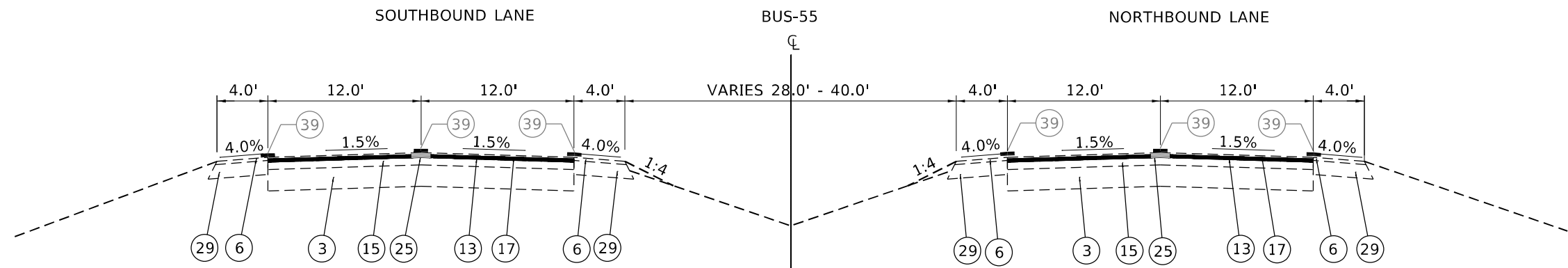
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS - I 55 BUS

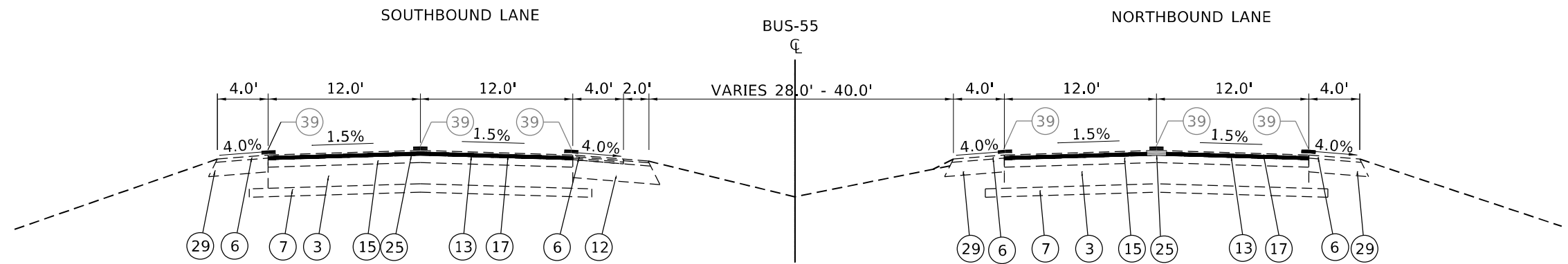
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 72073				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



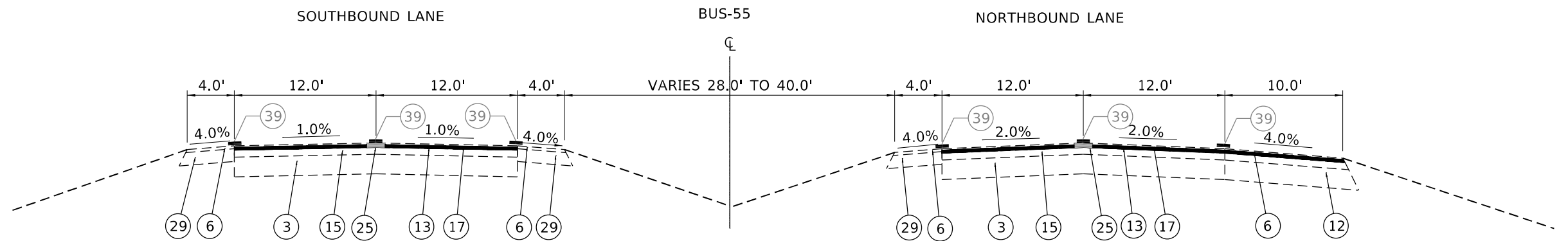
TYPICAL SECTION 55

STA. 126+00.00 TO STA.127+81.81
 (STA EQ. STA. 127+81.81 BK = STA. 1294+14.83 AH.)
 STA. 1294+14.83 TO STA. 1262+30.00



TYPICAL SECTION 56

STA. 1262+30.00 TO STA. 1258+48.32



TYPICAL SECTION 57

STA. 1258+48.32 TO STA. 1251+35.80

TYPICAL SECTION LEGEND

① EXISTING PCC PAVEMENT 9"-7"-9"	⑪ EXISTING HMA PAVEMENT	⑳ EXISTING PORTLAND CEMENT CONCRETE BASE COURSE	㉓ EXISTING AGGREGATE SUB-BASE COURSE
② EXISTING PCC BASE COURSE WIDENING 9"	⑫ EXISTING STABILIZED SOIL 12"	㉑ EXISTING CONCRETE MEDIAN	㉔ EXISTING AGGREGATE BASE COURSE
③ EXISTING PCC PAVEMENT	⑬ EXISTING LEVELING BINDER (MACHINE METHOD)	㉒ EXISTING COMBINATION CURB AND GUTTER	㉕ EXISTING CONCRETE BARRIER W/ GLARE SCREEN
④ EXISTING HMA OVERLAY	⑭ EXISTING HMA SURFACE COURSE, 3"	㉓ EXISTING SUBBASE GRANULAR MATERIAL, TYPE B 4"	㉖ EXISTING HMA BASE COURSE / WIDENING
⑤ EXISTING CC&G	⑮ EXISTING HMA SURFACE COURSE, 4"	㉔ EXISTING LONGITUDINAL JOINT SEAL	㉗ EXISTING TOP SOIL PLACEMENT 4"
⑥ EXISTING HMA SHOULDER	⑯ EXISTING HMA SURFACE COURSE, 6"	㉕ EXISTING AGGREGATE WEDGE SHOULDER	㉘ EXISTING PAVEMENT MARKING, LINE 5"
⑦ EXISTING SUB-BASE GRANULAR MATERIAL	⑰ EXISTING HMA SURFACE COURSE, MIX "D", N50 (1-1/2")	㉖ EXISTING SEEDING, CLASS 2	㉙ EXISTING PIPE UNDERDRAINS 4"
⑧ EXISTING MEDIAN SURFACE 4"	⑱ EXISTING HMA SURFACE COURSE, MIX "D", N50 (2")	㉗ EXISTING INCIDENTAL HMA SURFACING	㉚ EXISTING GUARDRAIL
⑨ EXISTING HMA BASE COURSE	⑲ EXISTING HMA CONCRETE BINDER COURSE, IL 19.0, N70	㉘ EXISTING HMA SHOULDER, 6-1/2"	㉛ PROPOSED CRACK SEALING
⑩ EXISTING GRANULAR BORROW 6"	⑳ EXISTING HMA CONCRETE SURFACE COURSE, MIX D, N70, 1.5"	㉙ EXISTING CONCRETE MEDIAN SURFACE, 4 INCH	

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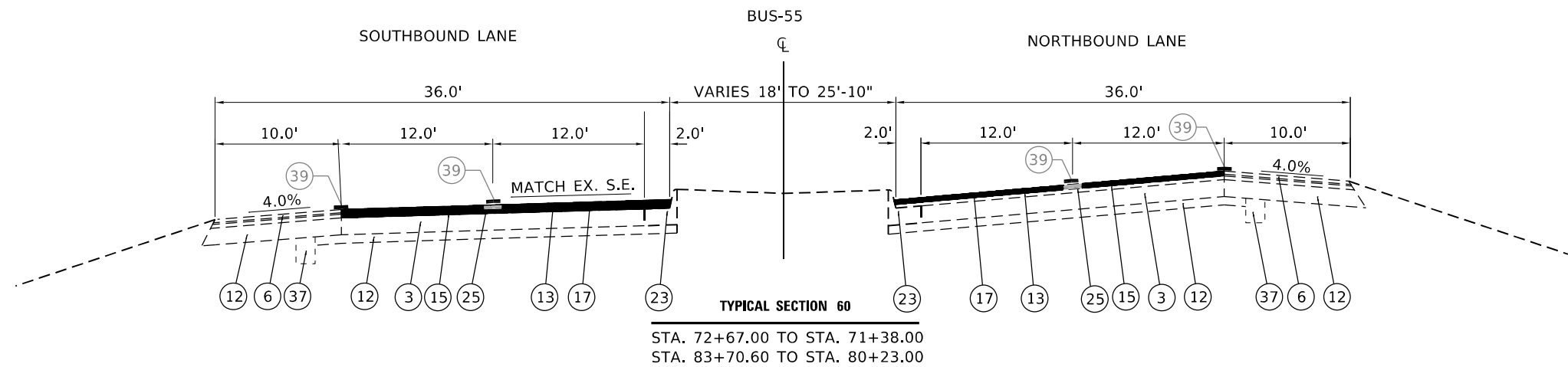
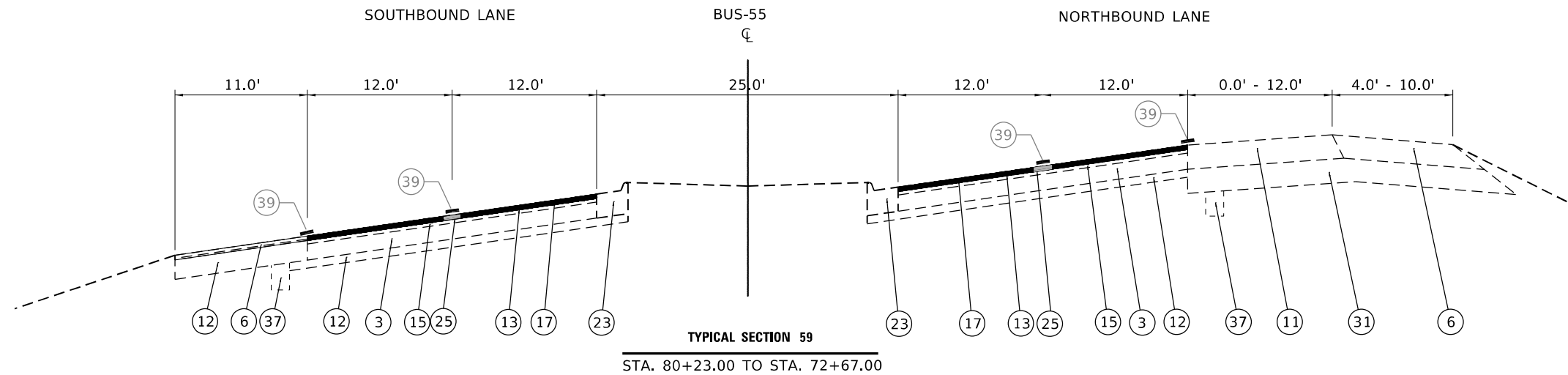
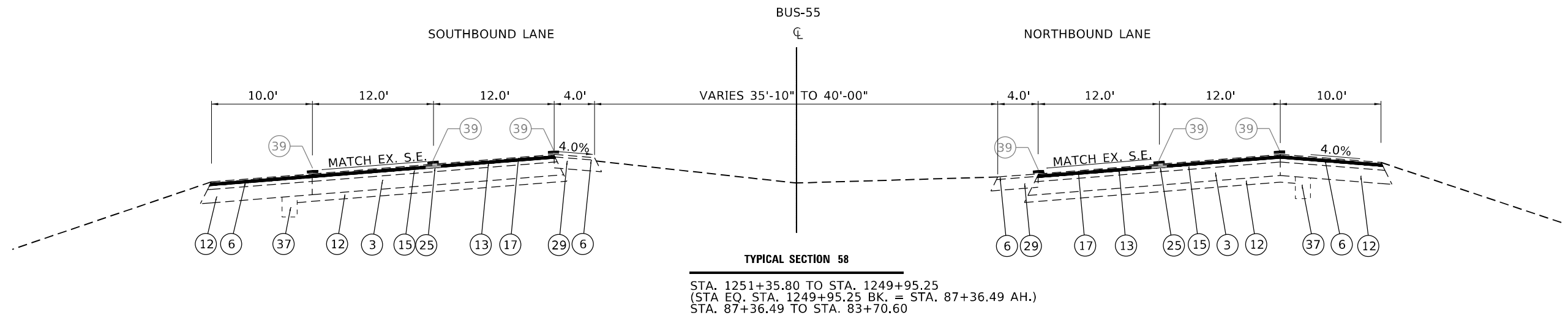
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	DRAWN -	REVISED -
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PLOT DATE = 10/19/2022	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS - I 55 BUS

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
**	D6 CJS 2023	*	99	47
CONTRACT NO. 72073				



TYPICAL SECTION LEGEND					
① EXISTING PCC PAVEMENT 9"-7"-9"	⑪ EXISTING HMA PAVEMENT	⑳ EXISTING PORTLAND CEMENT CONCRETE BASE COURSE	⑳ EXISTING PORTLAND CEMENT CONCRETE BASE COURSE	⑶ EXISTING AGGREGATE SUB-BASE COURSE	
② EXISTING PCC BASE COURSE WIDENING 9"	⑫ EXISTING STABILIZED SOIL 12"	㉑ EXISTING CONCRETE MEDIAN	㉑ EXISTING CONCRETE MEDIAN	⑷ EXISTING AGGREGATE BASE COURSE	
③ EXISTING PCC PAVEMENT	⑬ EXISTING LEVELING BINDER (MACHINE METHOD)	㉒ EXISTING COMBINATION CURB AND GUTTER	㉒ EXISTING COMBINATION CURB AND GUTTER	⑸ EXISTING CONCRETE BARRIER W/ GLARE SCREEN	
④ EXISTING HMA OVERLAY	⑭ EXISTING HMA SURFACE COURSE, 3"	㉓ EXISTING SUBBASE GRANULAR MATERIAL, TYPE B 4"	㉓ EXISTING SUBBASE GRANULAR MATERIAL, TYPE B 4"	⑹ EXISTING HMA BASE COURSE / WIDENING	
⑤ EXISTING CC&G	⑮ EXISTING HMA SURFACE COURSE, 4"	㉔ EXISTING LONGITUDINAL JOINT SEAL	㉔ EXISTING LONGITUDINAL JOINT SEAL	⑿ EXISTING TOP SOIL PLACEMENT 4"	
⑥ EXISTING HMA SHOULDER	⑯ EXISTING HMA SURFACE COURSE, 6"	㉕ EXISTING AGGREGATE WEDGE SHOULDER	㉕ EXISTING AGGREGATE WEDGE SHOULDER	⑿ EXISTING PAVEMENT MARKING, LINE 5"	
⑦ EXISTING SUB-BASE GRANULAR MATERIAL	⑰ EXISTING HMA SURFACE COURSE, MIX "D", N50 (1-1/2")	㉖ EXISTING SEEDING, CLASS 2	㉖ EXISTING SEEDING, CLASS 2	⑿ EXISTING PIPE UNDERDRAINS 4"	
⑧ EXISTING MEDIAN SURFACE 4"	⑱ EXISTING HMA SURFACE COURSE, MIX "D", N50 (2")	㉗ EXISTING INCIDENTAL HMA SURFACING	㉗ EXISTING INCIDENTAL HMA SURFACING	⓫ EXISTING GUARDRAIL	
⑨ EXISTING HMA BASE COURSE	⑲ EXISTING HMA CONCRETE BINDER COURSE, IL 19.0, N70	㉘ EXISTING HMA SHOULDER, 6-1/2"	㉘ EXISTING HMA SHOULDER, 6-1/2"	⓬ PROPOSED CRACK SEALING	
⑩ EXISTING GRANULAR BORROW 6"	⑳ EXISTING HMA CONCRETE SURFACE COURSE, MIX D, N70, 1.5"	⓭ EXISTING CONCRETE MEDIAN SURFACE, 4 INCH	⓭ EXISTING CONCRETE MEDIAN SURFACE, 4 INCH		

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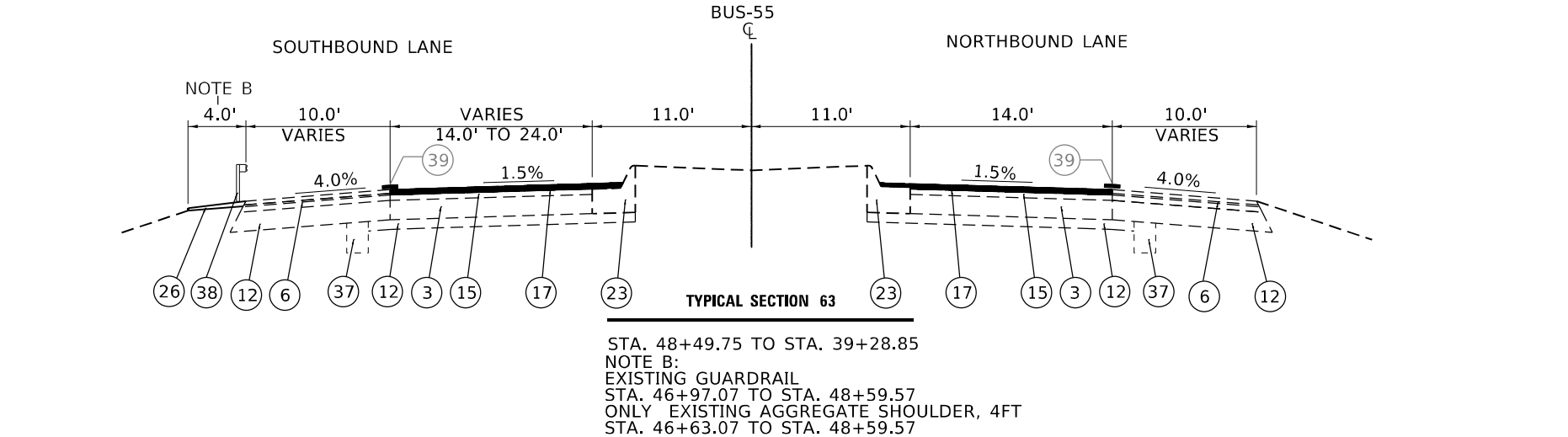
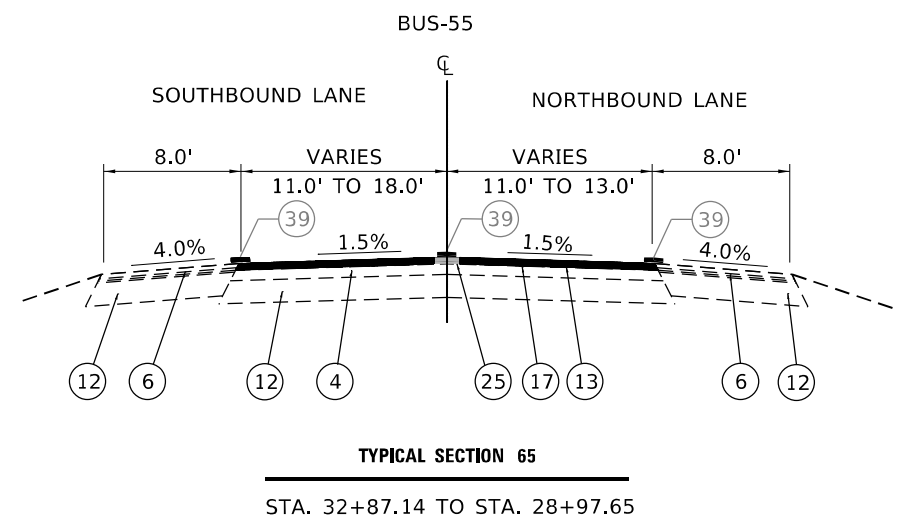
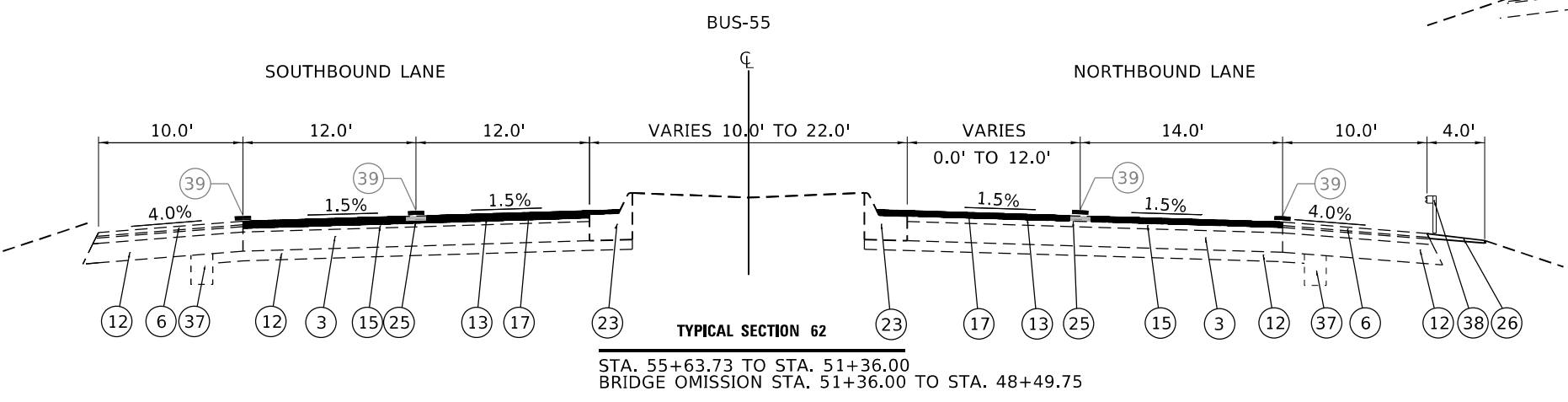
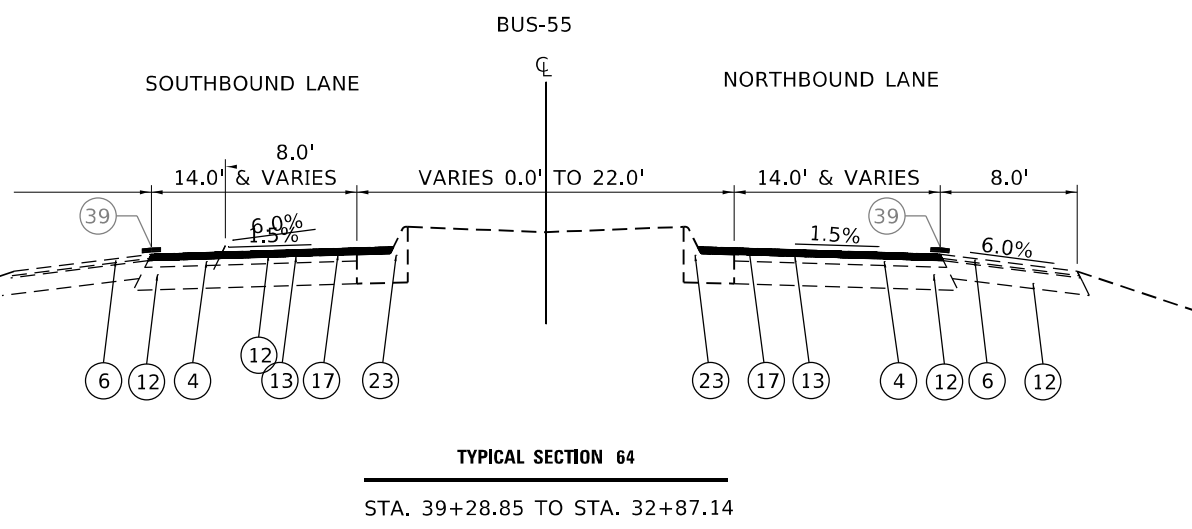
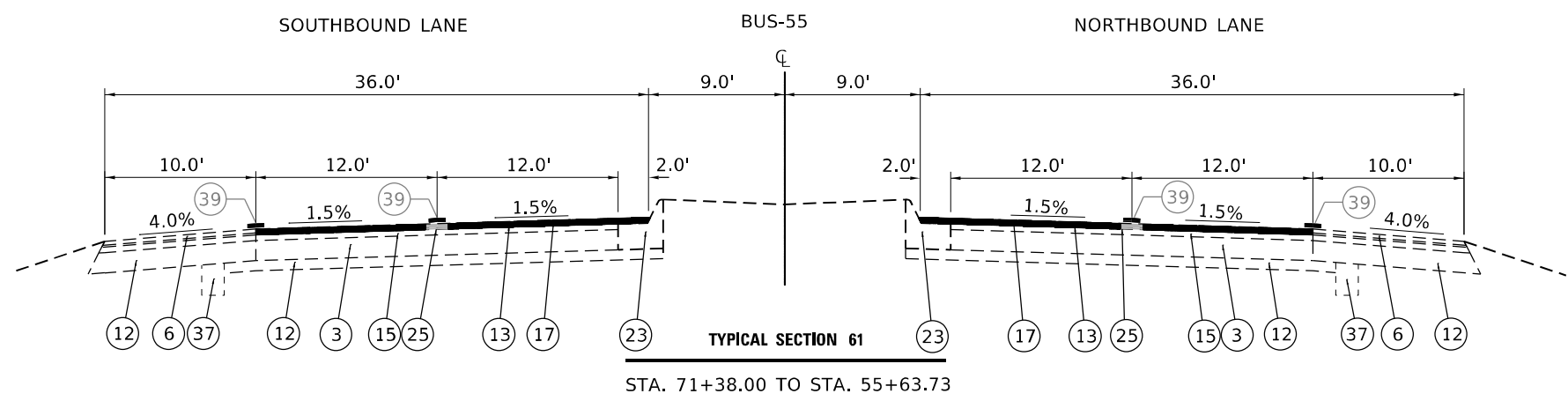
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DRAWN -	REVISD -	
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PLOT DATE = 10/19/2022	DATE -	REVISD -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS - I 55 BUS

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
**	D6 CJS 2023	*	99	48
CONTRACT NO. 72073				



TYPICAL SECTION LEGEND					
① EXISTING PCC PAVEMENT 9"-7"-9"	⑪ EXISTING HMA PAVEMENT	⑳ EXISTING PORTLAND CEMENT CONCRETE BASE COURSE	⑳ EXISTING AGGREGATE SUB-BASE COURSE		
② EXISTING PCC BASE COURSE WIDENING 9"	⑫ EXISTING STABILIZED SOIL 12"	㉑ EXISTING CONCRETE MEDIAN	㉑ EXISTING AGGREGATE BASE COURSE		
③ EXISTING PCC PAVEMENT	⑬ EXISTING LEVELING BINDER (MACHINE METHOD)	㉒ EXISTING COMBINATION CURB AND GUTTER	㉒ EXISTING CONCRETE BARRIER W/ GLARE SCREEN		
④ EXISTING HMA OVERLAY	⑭ EXISTING HMA SURFACE COURSE, 3"	㉓ EXISTING SUBBASE GRANULAR MATERIAL, TYPE B 4"	㉓ EXISTING HMA BASE COURSE / WIDENING		
⑤ EXISTING CC&G	⑮ EXISTING HMA SURFACE COURSE, 4"	㉔ EXISTING LONGITUDINAL JOINT SEAL	㉔ EXISTING TOP SOIL PLACEMENT 4"		
⑥ EXISTING HMA SHOULDER	⑯ EXISTING HMA SURFACE COURSE, 6"	㉕ EXISTING AGGREGATE WEDGE SHOULDER	㉕ EXISTING PAVEMENT MARKING, LINE 5"		
⑦ EXISTING SUB-BASE GRANULAR MATERIAL	⑰ EXISTING HMA SURFACE COURSE, MIX "D", N50 (1-1/2")	㉖ EXISTING SEEDING, CLASS 2	㉖ EXISTING PIPE UNDERDRAINS 4"		
⑧ EXISTING MEDIAN SURFACE 4"	⑱ EXISTING HMA SURFACE COURSE, MIX "D", N50 (2")	㉗ EXISTING INCIDENTAL HMA SURFACING	㉗ EXISTING GUARDRAIL		
⑨ EXISTING HMA BASE COURSE	⑲ EXISTING HMA CONCRETE BINDER COURSE, IL 19.0, N70	㉘ EXISTING HMA SHOULDER, 6-1/2"	㉘ PROPOSED CRACK SEALING		
⑩ EXISTING GRANULAR BORROW 6"	㉚ EXISTING HMA CONCRETE SURFACE COURSE, MIX D, N70, 1.5"	㉙ EXISTING CONCRETE MEDIAN SURFACE, 4 INCH			

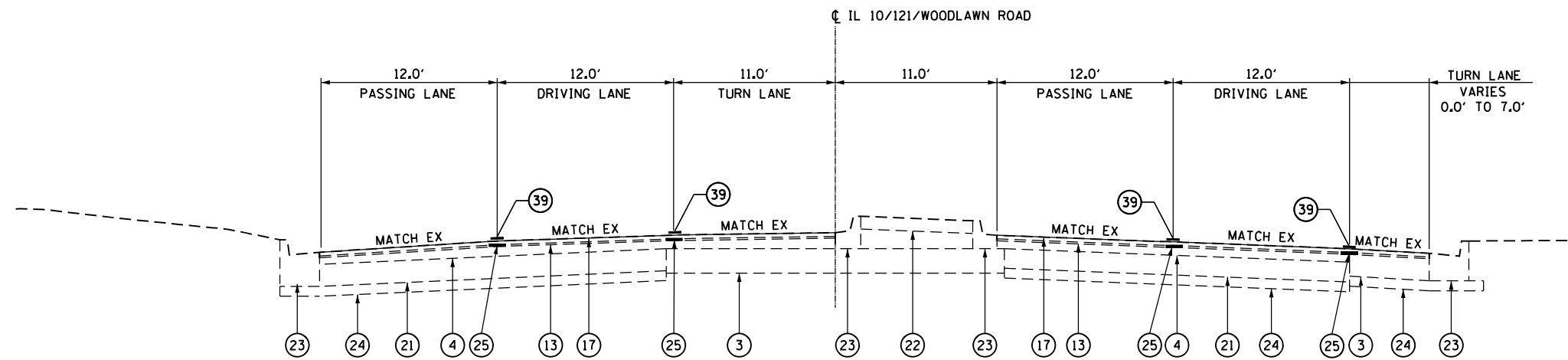
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DRAWN -	REVISOR -	
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PLOT DATE = 10/19/2022	DATE -	REVISOR -

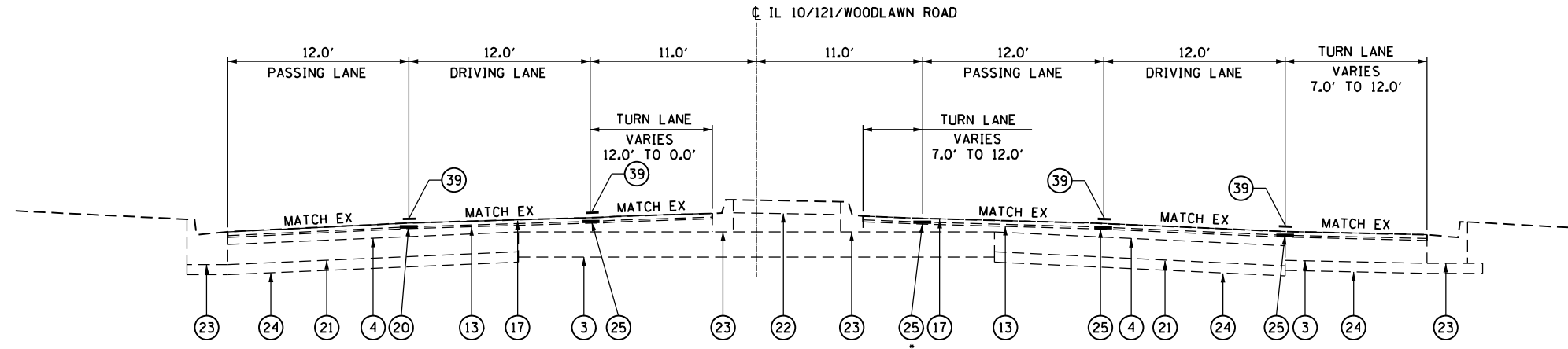
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS - I 55 BUS					
SCALE:	SHEET	OF	SHEETS	STA.	TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
**	D6 CJS 2023		99	49
CONTRACT NO. 72073				
ILLINOIS FED. AID PROJECT				



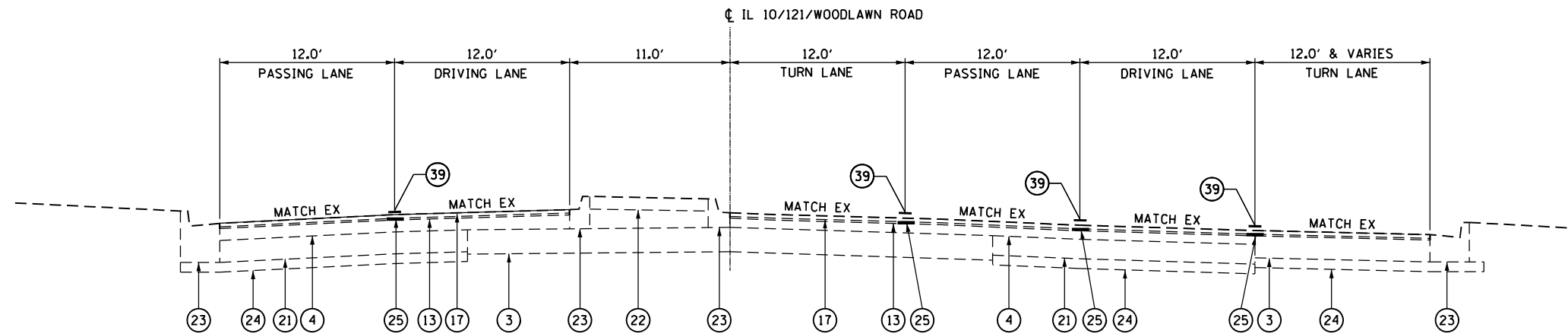
TYPICAL SECTION #66
IL 10/121/WOODLAWN ROAD
 STATION 133+62.35 TO STATION 134+55.57



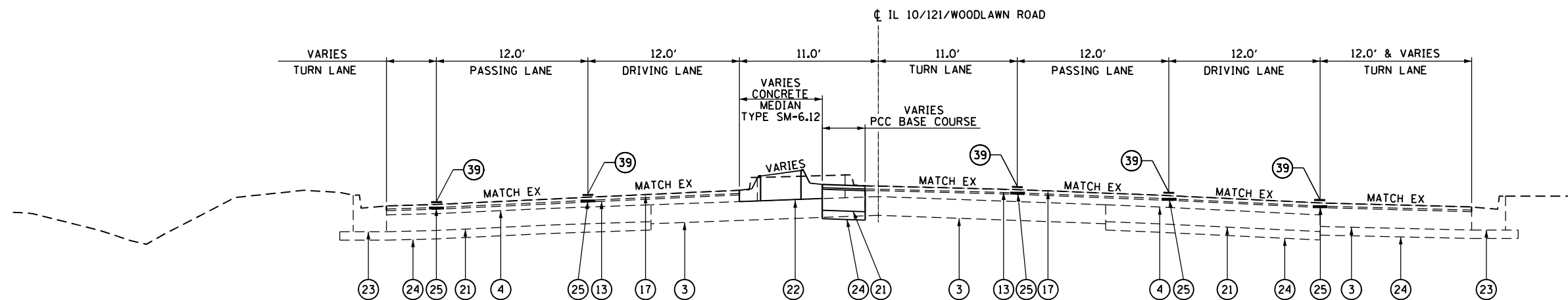
TYPICAL SECTION #67
IL 10/121/WOODLAWN ROAD
 STATION 134+55.57 TO STATION 135+50.50

TYPICAL SECTION LEGEND

① EXISTING PCC PAVEMENT 9"-7"-9"	⑪ EXISTING HMA PAVEMENT	⑳ EXISTING PORTLAND CEMENT CONCRETE BASE COURSE	㉓ EXISTING AGGREGATE SUB-BASE COURSE
② EXISTING PCC BASE COURSE WIDENING 9"	⑫ EXISTING STABILIZED SOIL 12"	㉑ EXISTING CONCRETE MEDIAN	㉔ EXISTING AGGREGATE BASE COURSE
③ EXISTING PCC PAVEMENT	⑬ EXISTING LEVELING BINDER (MACHINE METHOD)	㉒ EXISTING COMBINATION CURB AND GUTTER	㉕ EXISTING CONCRETE BARRIER W/ GLARE SCREEN
④ EXISTING HMA OVERLAY	⑭ EXISTING HMA SURFACE COURSE, 3"	㉓ EXISTING SUBBASE GRANULAR MATERIAL, TYPE B 4"	㉖ EXISTING HMA BASE COURSE / WIDENING
⑤ EXISTING CC&G	⑮ EXISTING HMA SURFACE COURSE, 4"	㉔ EXISTING LONGITUDINAL JOINT SEAL	㉗ EXISTING TOP SOIL PLACEMENT 4"
⑥ EXISTING HMA SHOULDER	⑯ EXISTING HMA SURFACE COURSE, 6"	㉕ EXISTING AGGREGATE WEDGE SHOULDER	㉘ EXISTING PAVEMENT MARKING, LINE 5"
⑦ EXISTING SUB-BASE GRANULAR MATERIAL	⑰ EXISTING HMA SURFACE COURSE, MIX "D", N50 (1-1/2")	㉖ EXISTING SEEDING, CLASS 2	㉙ EXISTING PIPE UNDERDRAINS 4"
⑧ EXISTING MEDIAN SURFACE 4"	⑱ EXISTING HMA SURFACE COURSE, MIX "D", N50 (2")	㉗ EXISTING INCIDENTAL HMA SURFACING	㉚ EXISTING GUARDRAIL
⑨ EXISTING HMA BASE COURSE	⑲ EXISTING HMA CONCRETE BINDER COURSE, IL 19.0, N70	㉘ EXISTING HMA SHOULDER, 6-1/2"	㉛ PROPOSED CRACK SEALING
⑩ EXISTING GRANULAR BORROW 6"	⑳ EXISTING HMA CONCRETE SURFACE COURSE, MIX D, N70, 1.5"	㉙ EXISTING CONCRETE MEDIAN SURFACE, 4 INCH	



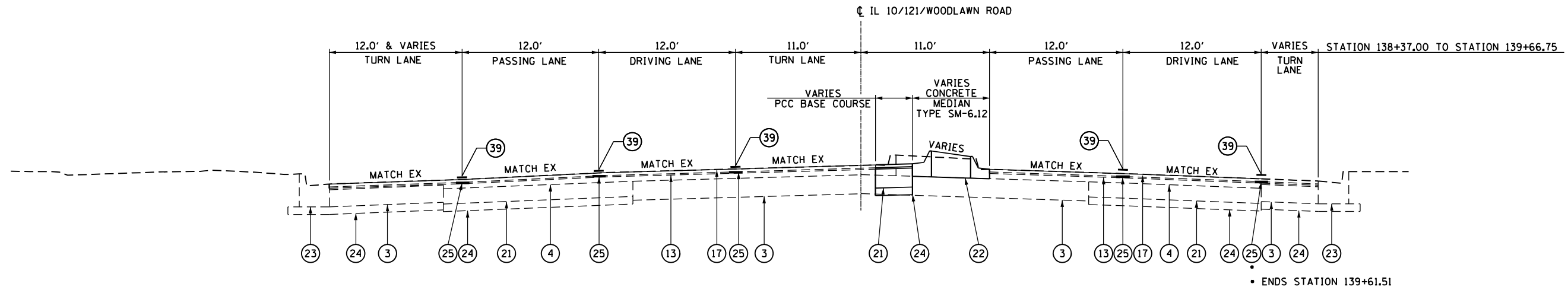
TYPICAL SECTION #68
IL 10/121/WOODLAWN ROAD
 STATION 135+50.50 TO STATION 135+71.11



TYPICAL SECTION #69
IL 10/121/WOODLAWN ROAD
 STATION 135+71.11 TO STATION 137+37.49

NOTES:
 THE ENGINEER SHALL DETERMINE WHETHER THE EXISTING PCC PAVEMENT SHALL BE REMOVED FOR THE PLACEMENT OF THE BASE COURSE IN THE CENTER MEDIAN.
 THE COST OF THE DOWELS SHALL BE INCLUDED IN CONCRETE MEDIAN, TYPE SM-6.12

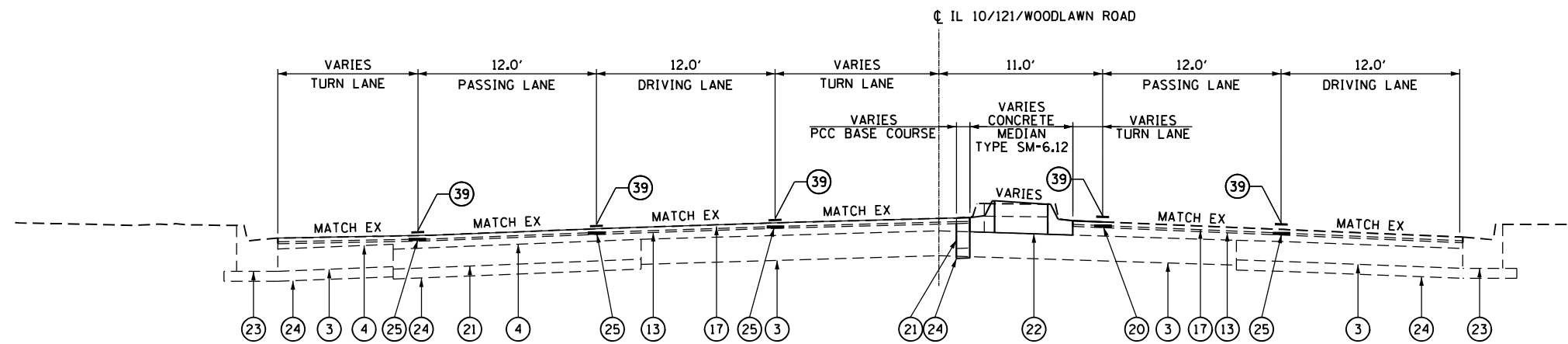
TYPICAL SECTION LEGEND			
① EXISTING PCC PAVEMENT 9"-7"-9"	⑪ EXISTING HMA PAVEMENT	⑳ EXISTING CONCRETE MEDIAN SURFACE, 4 INCH	
② EXISTING PCC BASE COURSE WIDENING 9"	⑫ EXISTING STABILIZED SOIL 12"	㉑ EXISTING PORTLAND CEMENT CONCRETE BASE COURSE	㉓ EXISTING COMBINATION CURB AND GUTTER
③ EXISTING PCC PAVEMENT	⑬ EXISTING LEVELING BINDER (MACHINE METHOD)	㉒ EXISTING CONCRETE MEDIAN	㉔ EXISTING SUBBASE GRANULAR MATERIAL, TYPE B 4"
④ EXISTING HMA OVERLAY	⑭ EXISTING HMA SURFACE COURSE, 3"	㉓ EXISTING PORTLAND CEMENT CONCRETE BASE COURSE	㉕ EXISTING LONGITUDINAL JOINT SEAL
⑤ EXISTING CC&G	⑮ EXISTING HMA SURFACE COURSE, 4"	㉔ EXISTING SUBBASE GRANULAR MATERIAL, TYPE B 4"	㉖ EXISTING AGGREGATE WEDGE SHOULDER
⑥ EXISTING HMA SHOULDER	⑯ EXISTING HMA SURFACE COURSE, 6"	㉕ EXISTING LONGITUDINAL JOINT SEAL	㉗ EXISTING SEEDING, CLASS 2
⑦ EXISTING SUB-BASE GRANULAR MATERIAL	⑰ EXISTING HMA SURFACE COURSE, MIX "D", N50 (1-1/2")	㉖ EXISTING AGGREGATE WEDGE SHOULDER	㉘ EXISTING INCIDENTAL HMA SURFACING
⑧ EXISTING MEDIAN SURFACE 4"	⑱ EXISTING HMA SURFACE COURSE, MIX "D", N50 (2")	㉗ EXISTING SEEDING, CLASS 2	㉙ EXISTING HMA SHOULDER, 6-1/2"
⑨ EXISTING HMA BASE COURSE	⑲ EXISTING HMA CONCRETE BINDER COURSE, IL 19.0, N70	㉘ EXISTING INCIDENTAL HMA SURFACING	㉚ EXISTING HMA CONCRETE SURFACE COURSE, MIX D, N70, 1.5"
⑩ EXISTING GRANULAR BORROW 6"	⑳ EXISTING HMA CONCRETE SURFACE COURSE, MIX D, N70, 1.5"	㉙ EXISTING HMA SHOULDER, 6-1/2"	㉛ EXISTING PORTLAND CEMENT CONCRETE BASE COURSE
		㉚ EXISTING HMA CONCRETE SURFACE COURSE, MIX D, N70, 1.5"	㉜ EXISTING AGGREGATE SUB-BASE COURSE
		㉛ EXISTING PORTLAND CEMENT CONCRETE BASE COURSE	㉝ EXISTING AGGREGATE BASE COURSE
		㉜ EXISTING AGGREGATE SUB-BASE COURSE	㉞ EXISTING CONCRETE BARRIER W/ GLARE SCREEN
		㉝ EXISTING AGGREGATE BASE COURSE	㉟ EXISTING HMA BASE COURSE / WIDENING
		㉞ EXISTING CONCRETE BARRIER W/ GLARE SCREEN	㊱ EXISTING TOP SOIL PLACEMENT 4"
		㉟ EXISTING HMA BASE COURSE / WIDENING	㊲ EXISTING PAVEMENT MARKING, LINE 5"
		㊱ EXISTING TOP SOIL PLACEMENT 4"	㊳ EXISTING PIPE UNDERDRAINS 4"
		㊲ EXISTING PAVEMENT MARKING, LINE 5"	㊴ EXISTING GUARDRAIL
		㊳ EXISTING PIPE UNDERDRAINS 4"	㊵ PROPOSED CRACK SEALING
		㊴ EXISTING GUARDRAIL	
		㊵ PROPOSED CRACK SEALING	



TYPICAL SECTION #70
IL 10/121/WOODLAWN ROAD
 STATION 138+37.00 TO STATION 140+86.50

NOTES:

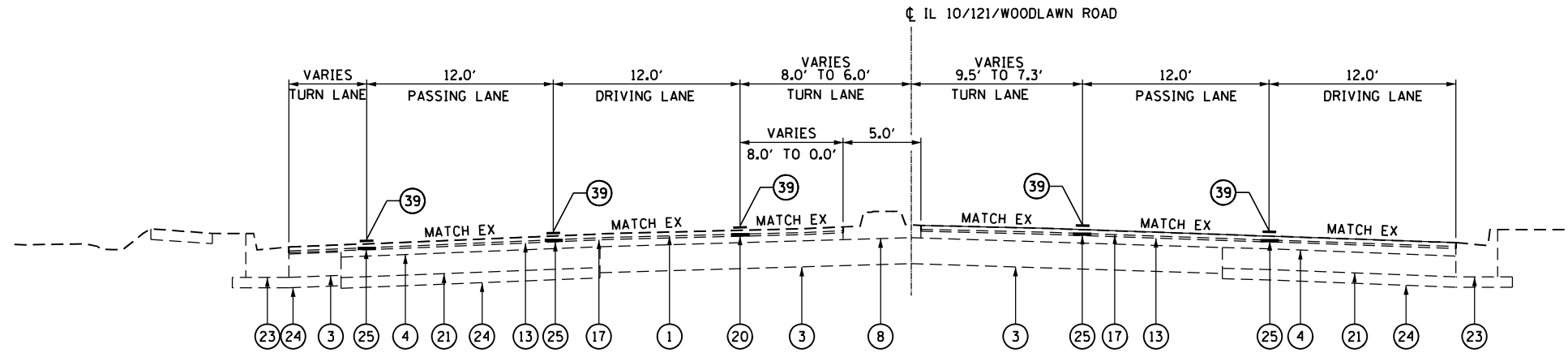
THE ENGINEER SHALL DETERMINE WHETHER THE EXISTING PCC PAVEMENT SHALL BE REMOVED FOR THE PLACEMENT OF THE BASE COURSE IN THE CENTER MEDIAN.
 THE COST OF THE DOWELS SHALL BE INCLUDED IN CONCRETE MEDIAN, TYPE SM-6.12



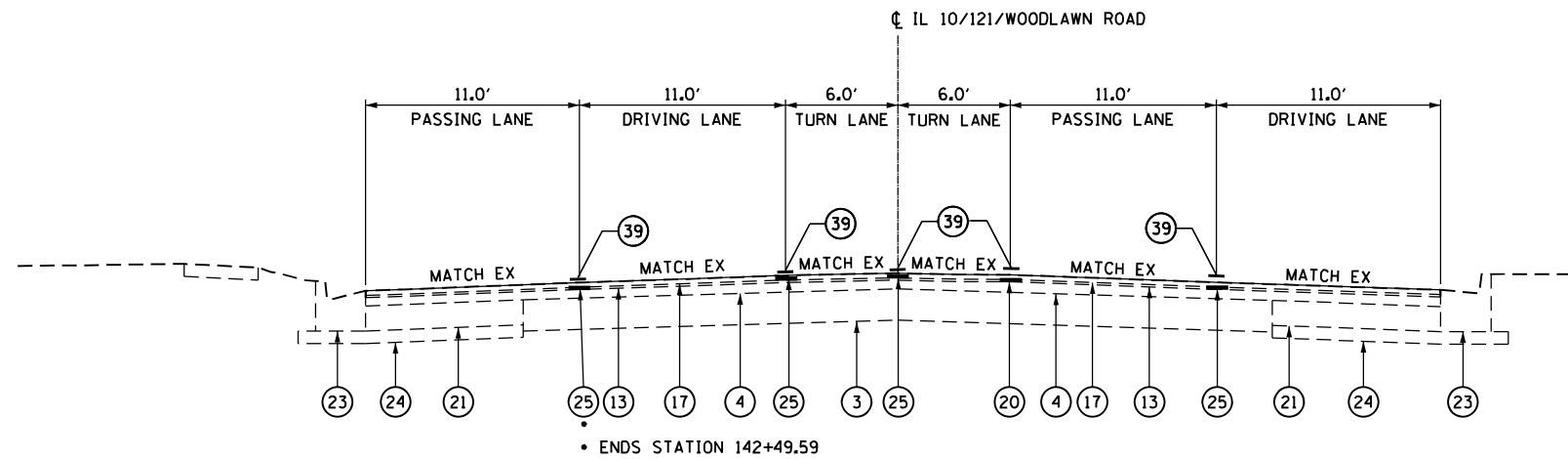
TYPICAL SECTION #71
IL 10/121/WOODLAWN ROAD
 STATION 140+86.50 TO STATION 141+41.71

TYPICAL SECTION LEGEND

① EXISTING PCC PAVEMENT 9"-7"-9"	⑪ EXISTING HMA PAVEMENT	⑳ EXISTING PORTLAND CEMENT CONCRETE BASE COURSE	㉓ EXISTING AGGREGATE SUB-BASE COURSE
② EXISTING PCC BASE COURSE WIDENING 9"	⑫ EXISTING STABILIZED SOIL 12"	㉑ EXISTING CONCRETE MEDIAN	㉔ EXISTING AGGREGATE BASE COURSE
③ EXISTING PCC PAVEMENT	⑬ EXISTING LEVELING BINDER (MACHINE METHOD)	㉒ EXISTING COMBINATION CURB AND GUTTER	㉕ EXISTING CONCRETE BARRIER W/ GLARE SCREEN
④ EXISTING HMA OVERLAY	⑭ EXISTING HMA SURFACE COURSE, 3"	㉓ EXISTING SUBBASE GRANULAR MATERIAL, TYPE B 4"	㉖ EXISTING HMA BASE COURSE / WIDENING
⑤ EXISTING CC&G	⑮ EXISTING HMA SURFACE COURSE, 4"	㉔ EXISTING LONGITUDINAL JOINT SEAL	㉗ EXISTING TOP SOIL PLACEMENT 4"
⑥ EXISTING HMA SHOULDER	⑯ EXISTING HMA SURFACE COURSE, 6"	㉕ EXISTING AGGREGATE WEDGE SHOULDER	㉘ EXISTING PAVEMENT MARKING, LINE 5"
⑦ EXISTING SUB-BASE GRANULAR MATERIAL	⑰ EXISTING HMA SURFACE COURSE, MIX "D", N50 (1-1/2")	㉖ EXISTING SEEDING, CLASS 2	㉙ EXISTING PIPE UNDERDRAINS 4"
⑧ EXISTING MEDIAN SURFACE 4"	⑱ EXISTING HMA SURFACE COURSE, MIX "D", N50 (2")	㉗ EXISTING INCIDENTAL HMA SURFACING	㉚ EXISTING GUARDRAIL
⑨ EXISTING HMA BASE COURSE	㉑ EXISTING HMA CONCRETE BINDER COURSE, IL 19.0, N70	㉘ EXISTING HMA SHOULDER, 6-1/2"	㉛ PROPOSED CRACK SEALING
⑩ EXISTING GRANULAR BORROW 6"	㉒ EXISTING HMA CONCRETE SURFACE COURSE, MIX D, N70, 1.5"	㉙ EXISTING CONCRETE MEDIAN SURFACE, 4 INCH	



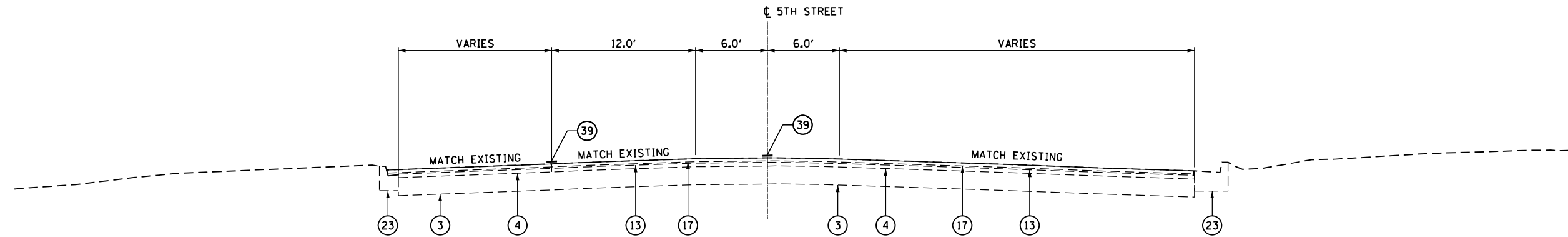
TYPICAL SECTION #72
IL 10/121/WOODLAWN ROAD
 STATION 141+41.71 TO STATION 142+19.73



TYPICAL SECTION #73
IL 10/121/WOODLAWN ROAD
 STATION 142+19.73 TO STATION 143+91.32

TYPICAL SECTION LEGEND

① EXISTING PCC PAVEMENT 9'-7"-9"	⑪ EXISTING HMA PAVEMENT	⑳ EXISTING HMA CONCRETE SURFACE COURSE, MIX D, N70, 1.5"
② EXISTING PCC BASE COURSE WIDENING 9"	⑫ EXISTING STABILIZED SOIL 12"	㉑ EXISTING PORTLAND CEMENT CONCRETE BASE COURSE
③ EXISTING PCC PAVEMENT	⑬ EXISTING LEVELING BINDER (MACHINE METHOD)	㉒ EXISTING CONCRETE MEDIAN
④ EXISTING HMA OVERLAY	⑭ EXISTING HMA SURFACE COURSE, 3"	㉓ EXISTING COMBINATION CURB AND GUTTER
⑤ EXISTING CC&G	⑮ EXISTING HMA SURFACE COURSE, 4"	㉔ EXISTING SUBBASE GRANULAR MATERIAL, TYPE B 4"
⑥ EXISTING HMA SHOULDER	⑯ EXISTING HMA SURFACE COURSE, 6"	㉕ EXISTING LONGITUDINAL JOINT SEAL
⑦ EXISTING SUB-BASE GRANULAR MATERIAL	⑰ EXISTING HMA SURFACE COURSE, MIX "D", N50 (1-1/2")	㉖ EXISTING AGGREGATE WEDGE SHOULDER
⑧ EXISTING MEDIAN SURFACE 4"	⑱ EXISTING HMA SURFACE COURSE, MIX "D", N50 (2")	㉗ EXISTING SEEDING, CLASS 2
⑨ EXISTING HMA BASE COURSE	㉀ EXISTING HMA CONCRETE BINDER COURSE, IL 19.0, N70	㉘ EXISTING INCIDENTAL HMA SURFACING
⑩ EXISTING GRANULAR BORROW 6"	㉁ EXISTING HMA CONCRETE SURFACE COURSE, MIX D, N70, 1.5"	㉙ EXISTING HMA SHOULDER, 6-1/2"
		㉚ EXISTING CONCRETE MEDIAN SURFACE, 4 INCH
		㉛ EXISTING PORTLAND CEMENT CONCRETE BASE COURSE
		㉜ EXISTING AGGREGATE SUB-BASE COURSE
		㉝ EXISTING AGGREGATE BASE COURSE
		㉞ EXISTING CONCRETE BARRIER W/ GLARE SCREEN
		㉟ EXISTING HMA BASE COURSE / WIDENING
		㊱ EXISTING TOP SOIL PLACEMENT 4"
		㊲ EXISTING PAVEMENT MARKING, LINE 5"
		㊳ EXISTING PIPE UNDERDRAINS 4"
		㊴ EXISTING GUARDRAIL
		㊵ PROPOSED CRACK SEALING



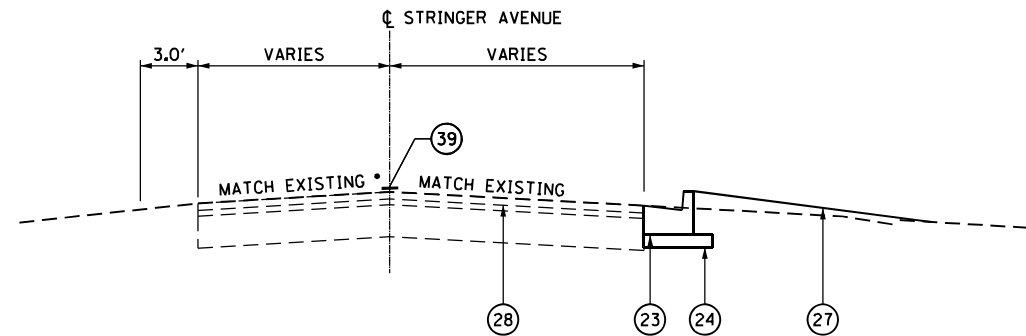
TYPICAL SECTION #74
5TH STREET

STATION 12+41.03 TO STATION 13+22.76
STATION 14+00.18 TO STATION 16+15.08

TYPICAL SECTION LEGEND

① EXISTING PCC PAVEMENT 9'-7"-9"	⑪ EXISTING HMA PAVEMENT	⑳ EXISTING PORTLAND CEMENT CONCRETE BASE COURSE	㉓ EXISTING AGGREGATE SUB-BASE COURSE
② EXISTING PCC BASE COURSE WIDENING 9"	⑫ EXISTING STABILIZED SOIL 12"	㉑ EXISTING CONCRETE MEDIAN	㉔ EXISTING AGGREGATE BASE COURSE
③ EXISTING PCC PAVEMENT	⑬ EXISTING LEVELING BINDER (MACHINE METHOD)	㉒ EXISTING COMBINATION CURB AND GUTTER	㉕ EXISTING CONCRETE BARRIER W/ GLARE SCREEN
④ EXISTING HMA OVERLAY	⑭ EXISTING HMA SURFACE COURSE, 3"	㉓ EXISTING SUBBASE GRANULAR MATERIAL, TYPE B 4"	㉖ EXISTING HMA BASE COURSE / WIDENING
⑤ EXISTING CC&G	⑮ EXISTING HMA SURFACE COURSE, 4"	㉔ EXISTING LONGITUDINAL JOINT SEAL	㉗ EXISTING TOP SOIL PLACEMENT 4"
⑥ EXISTING HMA SHOULDER	⑯ EXISTING HMA SURFACE COURSE, 6"	㉕ EXISTING AGGREGATE WEDGE SHOULDER	㉘ EXISTING PAVEMENT MARKING, LINE 5"
⑦ EXISTING SUB-BASE GRANULAR MATERIAL	⑰ EXISTING HMA SURFACE COURSE, MIX "D", N50 (1-1/2")	㉖ EXISTING SEEDING, CLASS 2	㉙ EXISTING PIPE UNDERDRAINS 4"
⑧ EXISTING MEDIAN SURFACE 4"	⑱ EXISTING HMA SURFACE COURSE, MIX "D", N50 (2")	㉗ EXISTING INCIDENTAL HMA SURFACING	㉚ EXISTING GUARDRAIL
⑨ EXISTING HMA BASE COURSE	⑲ EXISTING HMA CONCRETE BINDER COURSE, IL 19.0, N70	㉘ EXISTING HMA SHOULDER, 6-1/2"	㉛ EXISTING CRACK SEALING
⑩ EXISTING GRANULAR BORROW 6"	⑳ EXISTING HMA CONCRETE SURFACE COURSE, MIX D, N70, 1.5"	㉙ EXISTING CONCRETE MEDIAN SURFACE, 4 INCH	

FILE NAME =	USER NAME = william.rodriguez-me	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS 5TH STREET				F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
pw:\idot-pw.bentley.com\PWIDOT\Documents\IDOT Offices\District 6\Projects\D672073\CAD\DRAWINGS\CAD\Drawings\10\CAD\Drawings\10\55-shr-ty	PROJECT = D672073-IL 55-shr-ty	CHECKED -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.	D6 CJS 2023	*	99	54
Default	PLOT SCALE = 10.0000' / in.	DATE -	REVISED -						CONTRACT NO. 72073					
	PLOT DATE = 10/19/2022								ILLINOIS FED. AID PROJECT					



TYPICAL SECTION #75
STRINGER AVENUE

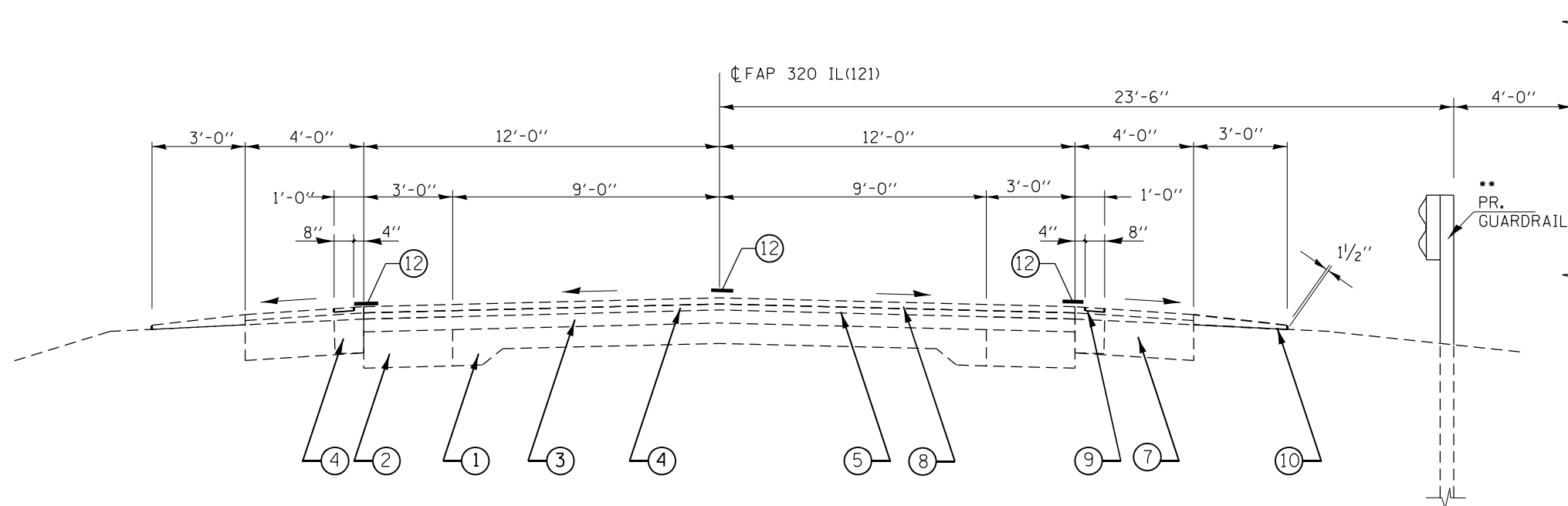
STATION 21+90.76 TO STATION 19+89.56

NOTE:
 • PROPOSED CRACK SEALING CENTER LINE
 STA. 21+90.76 TO STA. 19+89.56, AND
 RT STA. 21+76.17 TO STA. 20+82.63
 (SEE SCHEDULE)

TYPICAL SECTION LEGEND

① EXISTING PCC PAVEMENT 9"-7"-9"	⑪ EXISTING HMA PAVEMENT	⑳ EXISTING PORTLAND CEMENT CONCRETE BASE COURSE	㉑ EXISTING AGGREGATE SUB-BASE COURSE
② EXISTING PCC BASE COURSE WIDENING 9"	⑫ EXISTING STABILIZED SOIL 12"	㉒ EXISTING CONCRETE MEDIAN	㉒ EXISTING AGGREGATE BASE COURSE
③ EXISTING PCC PAVEMENT	⑬ EXISTING LEVELING BINDER (MACHINE METHOD)	㉓ EXISTING COMBINATION CURB AND GUTTER	㉓ EXISTING CONCRETE BARRIER W/ GLARE SCREEN
④ EXISTING HMA OVERLAY	⑭ EXISTING HMA SURFACE COURSE, 3"	㉔ EXISTING SUBBASE GRANULAR MATERIAL, TYPE B 4"	㉔ EXISTING HMA BASE COURSE / WIDENING
⑤ EXISTING CC&G	⑮ EXISTING HMA SURFACE COURSE, 4"	㉕ EXISTING LONGITUDINAL JOINT SEAL	㉕ EXISTING TOP SOIL PLACEMENT 4"
⑥ EXISTING HMA SHOULDER	⑯ EXISTING HMA SURFACE COURSE, 6"	㉖ EXISTING AGGREGATE WEDGE SHOULDER	㉖ EXISTING PAVEMENT MARKING, LINE 5"
⑦ EXISTING SUB-BASE GRANULAR MATERIAL	⑰ EXISTING HMA SURFACE COURSE, MIX "D", N50 (1-1/2")	㉗ EXISTING SEEDING, CLASS 2	㉗ EXISTING PIPE UNDERDRAINS 4"
⑧ EXISTING MEDIAN SURFACE 4"	⑱ EXISTING HMA SURFACE COURSE, MIX "D", N50 (2")	㉘ EXISTING INCIDENTAL HMA SURFACING	㉘ EXISTING GUARDRAIL
⑨ EXISTING HMA BASE COURSE	㉀ EXISTING HMA CONCRETE BINDER COURSE, IL 19.0, N70	㉙ EXISTING HMA SHOULDER, 6-1/2"	㉙ PROPOSED CRACK SEALING
⑩ EXISTING GRANULAR BORROW 6"	㉁ EXISTING HMA CONCRETE SURFACE COURSE, MIX D, N70, 1.5"	㉚ EXISTING CONCRETE MEDIAN SURFACE, 4 INCH	

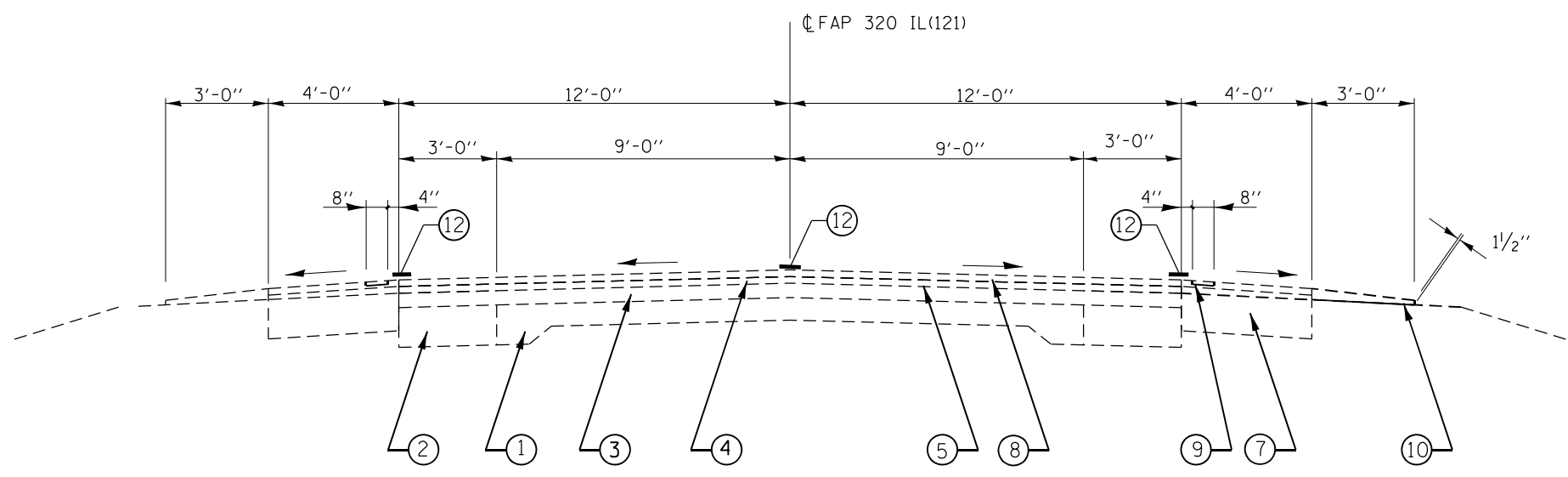
FILE NAME :	USER NAME = william.rodriguez.me	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS STRINGER AVENUE	F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
p:\il\dot-pw\bentley.com\PWIDOT\Documents\DOT Offices\District 6\Projects\D672073\CADRAWINGS\CADsheets\D672073-IL 55-shr-ty	PROJECT = D672073	CHECKED -	REVISED -			**	D6 CJS 2023	*	99	55
Default	PLOT SCALE = 10.0000' / in.	DATE -	REVISED -			SCALE: SHEET OF SHEETS STA. TO STA.		ILLINOIS FED. AID PROJECT CONTRACT NO. 72073		
	PLOT DATE = 10/19/2022					*Logan, Mason, Menard				



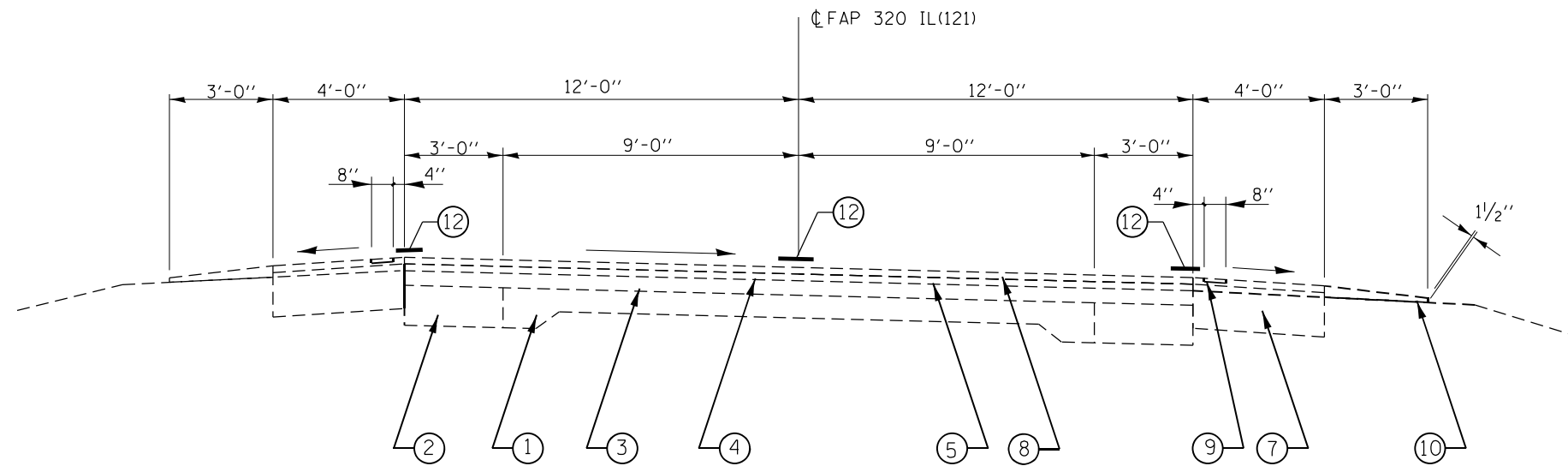
LEGEND

①	EX. PCC PAVEMENT 9''-6''-9''
②	EX. BASE COURSE WIDENING (9'')
③	EX. HMA OVERLAY
④	EX. HMA SHOULDER, (8'')
⑤	EX. LEVEL BINDER (MM), N70 (3/4'')
⑥	EX. EXCAVATE & GRADE EXISTING SHOULDER
⑦	EX. HMA SHOULDERS (6 1/2'')
⑧	EX. HMA SURFACE COURSE, MIX "C", N70 (1 1/2'')
⑨	EX. RUMBLE STRIPS
⑩	EX. AGGREGATE SHOULDER, TYPE B
⑪	EX. PAINT PAVEMENT MARKING - LINE, 5''
⑫	PR. CRACK SEAL

SECTION # 1
STA. 45+20.53 TO STA. 52+00.00



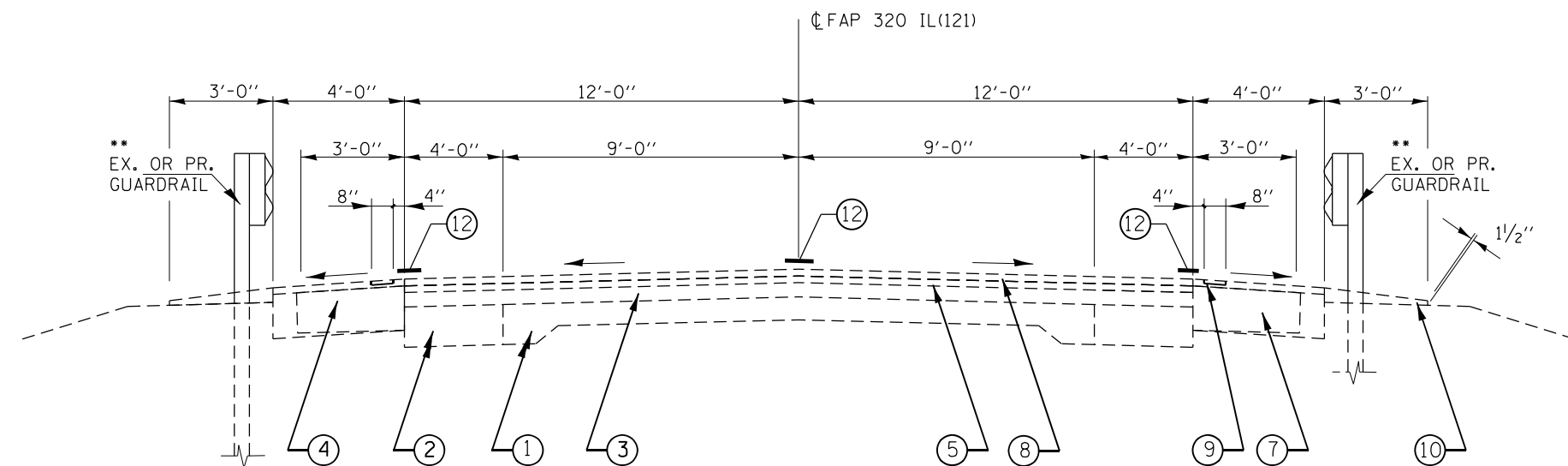
SECTION # 2
STA. 52+00.00 TO STA. 189+97.75
STA. 197+77.46 TO STA. 202+57.60
STA. 211+16.20 TO STA. 211+93.82
STA. 220+10.04 LT. TO STA. 245+45.51 LT.
STA. 220+10.04 RT. TO STA. 244+94.59 RT.
STA. 256+79.36 LT. TO STA. 311+32.00 LT.
STA. 257+31.15 RT. TO STA. 311+32.00 RT.



SECTION # 3

STA. 189+97.75 TO STA. 197+77.46
 STA. 202+57.60 TO STA. 211+16.20
 STA. 211+93.82 TO STA. 218+98.60
 STATION EQUATION STA. 218+98.60 BK. = STA. 219+04.02 AH.
 STA. 219+04.02 TO STA. 220+10.04

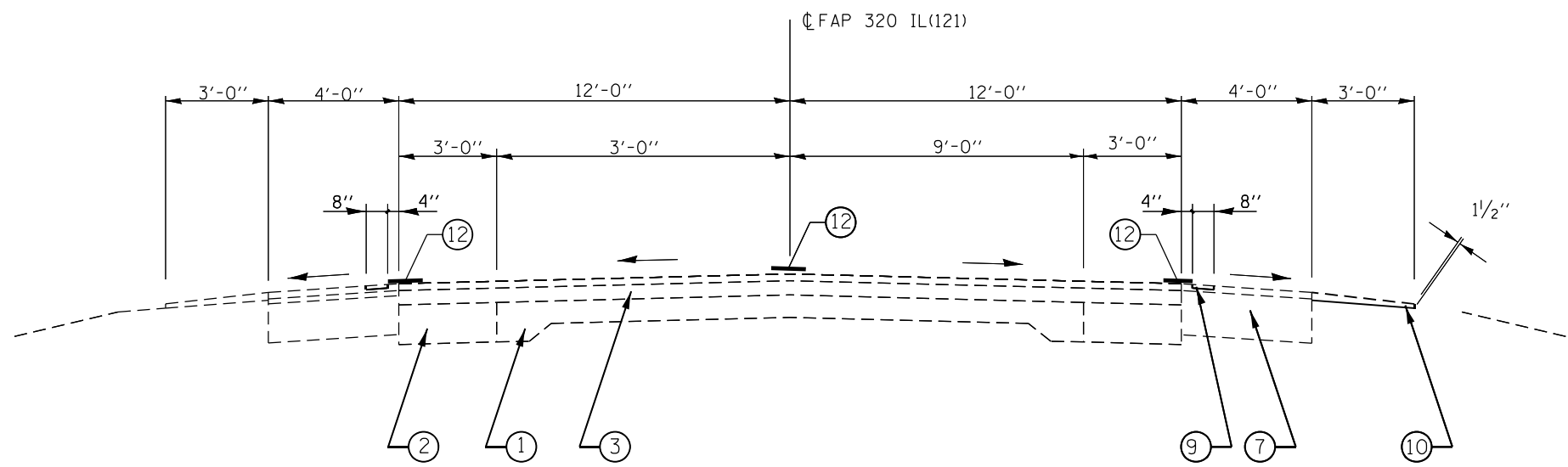
LEGEND	
①	EX. PCC PAVEMENT 9'-6"-9"
②	EX. BASE COURSE WIDENING (9')
③	EX. HMA OVERLAY
④	EX. HMA SHOULDER, (8')
⑤	EX. LEVEL BINDER (MM), N70 (3/4')
⑥	EX. EXCAVATE & GRADE EXISTING SHOULDER
⑦	EX. HMA SHOULDERS (6 1/2')
⑧	EX. HMA SURFACE COURSE, MIX "C", N70 (1 1/2')
⑨	EX. RUMBLE STRIPS
⑩	EX. AGGREGATE SHOULDER, TYPE B
⑪	EX. PAINT PAVEMENT MARKING - LINE, 5"
⑫	PR. CRACK SEAL



SECTION # 4

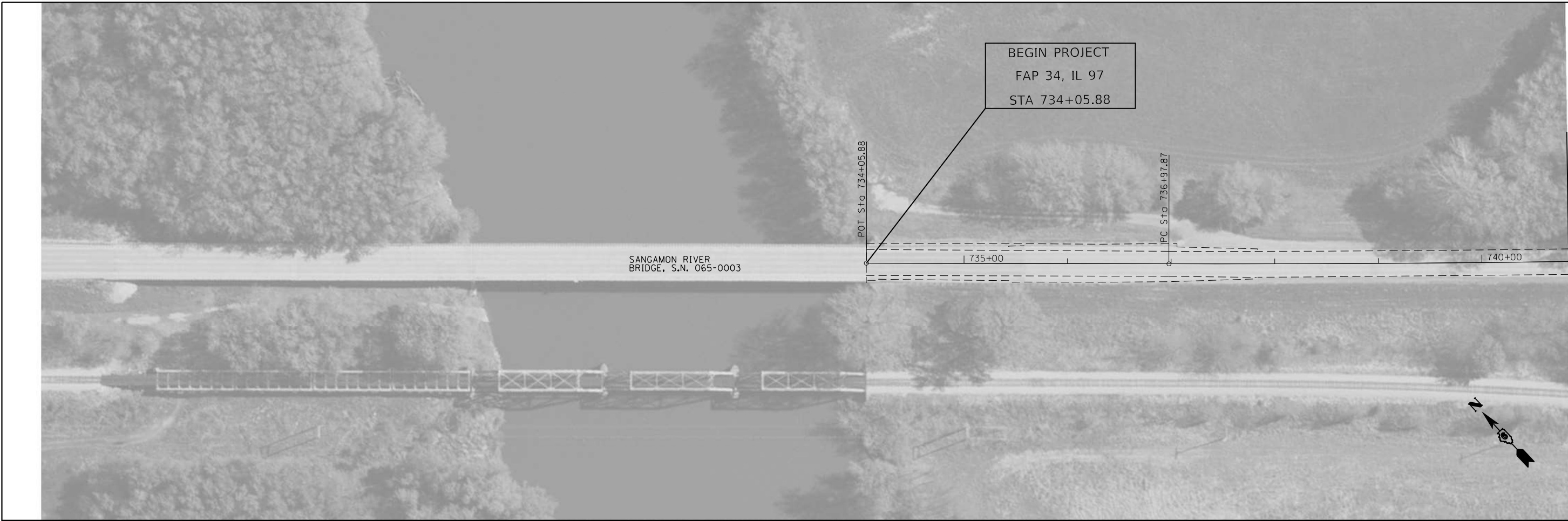
STA. 245+45.51 LT. TO 250+47.13 LT.
 STA. 244+94.59 RT. TO STA. 250+47.13 RT
 BRIDGE OMISSION STA. 250+47.13 TO 251+77.00
 STA. 251+77.00 LT. TO 256+79.36 LT.
 STA. 251+77.00 RT. TO STA. 257+31.15 RT.

- LEGEND
- ① EX. PCC PAVEMENT 9''-6''-9''
 - ② EX. BASE COURSE WIDENING (9'')
 - ③ EX. HMA OVERLAY
 - ④ EX. HMA SHOULDER, (8'')
 - ⑤ EX. LEVEL BINDER (MM), N70 (3/4'')
 - ⑥ EX. EXCAVATE & GRADE EXISTING SHOULDER
 - ⑦ EX. HMA SHOULDERS (6 1/2'')
 - ⑧ EX. HMA SURFACE COURSE, MIX "C", N70 (1 1/2'')
 - ⑨ EX. RUMBLE STRIPS
 - ⑩ EX. AGGREGATE SHOULDER, TYPE B
 - ⑪ EX. PAINT PAVEMENT MARKING - LINE, 5''
 - ⑫ PR. CRACK SEAL



SECTION # 5

STA. 311+32.00 LT. TO STA. 322+65.67 LT.
 STA. 311+32.00 RT. TO STA. 323+04.12 RT.



MATCH LINE STA. 740+83.88



MATCH LINE STA. 740+83.88

MATCH LINE STA. 755+58.88

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	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/19/2022	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS - ILL 97

SCALE: SHEET 1 OF 13 SHEETS STA. 734+05.00 TO STA. 755+58.88

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
34	D6 CJS 2023	MENARD	99	59
ILLINOIS FED. AID PROJECT			CONTRACT NO. 72073	

MODEL: Default
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MATCH LINE STA. 755+58.88

BRIDGE OMISSION: STA. 752+01.50 TO STA. 759+98.50

760+00

IL 97, FAP 34

765+00

POT Sta 770+00.00

MATCH LINE STA. 770+33.88

MATCH LINE STA. 770+33.88

775+00

IL 97, FAP 34

780+00

MATCH LINE STA. 785+08.88

USER NAME	= william.rodriguez-me
PLOT SCALE	= 100,0000 ' / in.
PLOT DATE	= 10/19/2022

DESIGNED	-	REVISED	-
DRAWN	-	REVISED	-
CHECKED	-	REVISED	-
DATE	-	REVISED	-

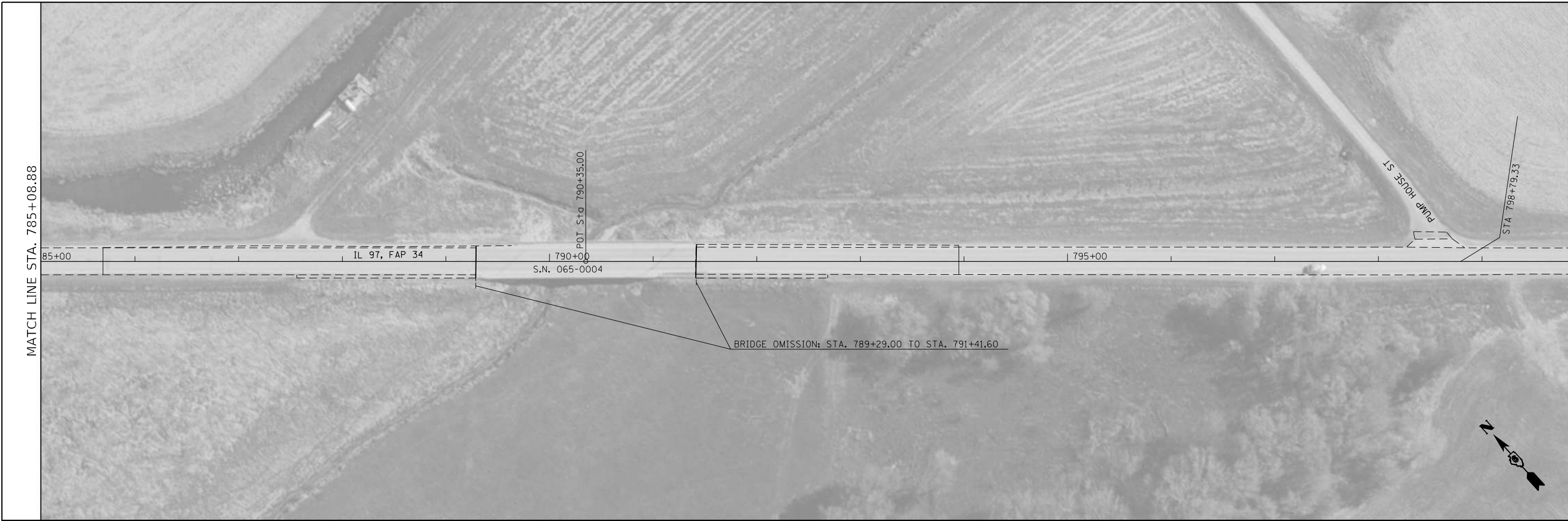
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS - ILL 97

SCALE: SHEET 2 OF 13 SHEETS STA. 755+58.88 TO STA. 785+08.88

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
34	D6 CJS 2023	MENARD	99	60
CONTRACT NO. 72073			ILLINOIS FED. AID PROJECT	

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EXIST. CURVE 51
 P.I. STA. = 813+92.63
 $\Delta = 46^\circ 44' 11''$ (RT)
 $D = 1^\circ 59' 54''$
 $R = 2,867.07'$
 $T = 1,238.80'$
 $L = 2,338.67'$
 $E = 256.18'$
 $e =$
 T.R. =
 S.E. RUN =
 P.C. STA. = 801+53.83
 P.T. STA. = 824+92.50

USER NAME = william.rodriguez-me	DESIGNED -	REVISED -
DRAWN -	REVISED -	
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/19/2022	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS - ILL 97

SCALE: SHEET 3 OF 13 SHEETS STA. 785+08.88 TO STA. 814+58.88

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
34	D6 CJS 2023	MENARD	99	61
CONTRACT NO. 72073				
ILLINOIS FED. AID PROJECT				



MODEL: Default
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USER NAME = Sylvette,Cancel	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/21/2022	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEETS - ILL 97

SCALE: SHEET 4 OF 13 SHEETS STA. 814+58.88 TO STA. 844+09.41

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
34	D6 CJS 2023	MENARD	99	62
CONTRACT NO. 72073				
ILLINOIS FED. AID PROJECT				

MODEL: Default
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MATCH LINE STA. 844+09.41



MATCH LINE STA. 858+84.41

MATCH LINE STA. 858+84.41



MATCH LINE STA. 873+59.41

USER NAME = william.rodriguez-me	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/19/2022	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS - ILL 97

SCALE: SHEET 5 OF 13 SHEETS STA. 844+09.41 TO STA. 873+59.41

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
34	D6 CJS 2023	MENARD	99	63
			CONTRACT NO. 72073	
ILLINOIS FED. AID PROJECT				

MODEL: Default
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USER NAME = william.rodriguez-me	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 10/19/2022	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS - ILL 97

SCALE: SHEET 6 OF 13 SHEETS STA. 873+59.41 TO STA. 903+09.41

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
34	D6 CJS 2023	MENARD	99	64
CONTRACT NO. 72073				
ILLINOIS FED. AID PROJECT				

MODEL: Default
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EXIST. CURVE 54
 P.I. STA. = 904+65.61
 $\Delta = 1^\circ 33' 35''$ (RT)
 $D = 0^\circ 15' 07''$
 $R = 22,736.42'$
 $T = 309.48'$
 $L = 618.92'$
 $E = 2.11'$
 $e = \text{-----}$
 T.R. = -----
 S.E. RUN = -----
 P.C. STA. = 901+56.13
 P.T. STA. = 907+75.05

MATCH LINE STA. 903+09.41

MATCH LINE STA. 917+84.41



EXIST. CURVE 55
 P.I. STA. = 931+48.19
 $\Delta = 45^\circ 30' 43''$ (LT)
 $D = 2^\circ 42' 49''$
 $R = 2,111.46'$
 $T = 885.67'$
 $L = 1,677.21'$
 $E = 178.23'$
 $e = \text{-----}$
 T.R. = -----
 S.E. RUN = -----
 P.C. STA. = 939+39.73
 P.T. STA. = -----

MATCH LINE STA. 917+84.41

MATCH LINE STA. 932+59.41

USER NAME = william.rodriguez-me	DESIGNED -	REVISED -
PLOT SCALE = 100,0000' / in.	DRAWN -	REVISED -
PLOT DATE = 10/19/2022	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS - ILL 97

SCALE: SHEET 7 OF 13 SHEETS STA. 903+09.41 TO STA. 932+59.41

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
34	D6 CJS 2023	MENARD	99	65
CONTRACT NO. 72073				
ILLINOIS FED. AID PROJECT				



MODEL: Default
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USER NAME = william_rodriguez-me	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/19/2022	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEETS - ILL 97			
SCALE:	SHEET 8 OF 13 SHEETS	STA. 932+59.41 TO STA. 962+14.16	

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
34	D6 CJS 2023	MENARD	99	66
CONTRACT NO. 72073				
ILLINOIS FED. AID PROJECT				

MODEL: Default
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MATCH LINE STA. 962+14.46

MATCH LINE STA. 976+89.46

MATCH LINE STA. 976+89.46

MATCH LINE STA. 991+64.46



USER NAME = william.rodriguez-me	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/19/2022	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS - ILL 97

SCALE: SHEET 9 OF 13 SHEETS STA. 962+14.46 TO STA. 991+64.46

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
34	D6 CJS 2023	MENARD	99	67
ILLINOIS FED. AID PROJECT			CONTRACT NO. 72073	



EXIST. CURVE C1012
 P.I. STA. = 1012+75.31
 $\Delta = 24^\circ 18' 40''$ (LT)
 $D = 2^\circ 00' 49''$
 $R = 2,845.55'$
 $T = 612.92'$
 $L = 1,207.39'$
 $E = 65.26'$
 $e =$
 $T.R. =$
 $S.E. RUN =$
 P.C. STA. = 1006+62.39
 P.T. STA. = 1018+69.78

MODEL: Default
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USER NAME = william_rodriguez-me	DESIGNED -	REVISED -
PLOT SCALE = 100,0000' / in.	DRAWN -	REVISED -
PLOT DATE = 10/19/2022	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE:		SHEET 10 OF 13 SHEETS		STA. 991+64.46 TO STA. 1021+14.46	
		PLAN SHEETS - ILL 97			

F.A.P. RTE. 34	SECTION D6 CJS 2023	COUNTY MENARD	TOTAL SHEETS 99	SHEET NO. 68
CONTRACT NO. 72073				
ILLINOIS FED. AID PROJECT				



MODEL: Default
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USER NAME = william_rodriguez-me	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 10/19/2022	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEETS - ILL 97		
SCALE:	SHEET 11 OF 13 SHEETS	STA. 1021+14.46 TO STA. 1050+64.46

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
34	D6 CJS 2023	MENARD	99	69
CONTRACT NO. 72073			ILLINOIS FED. AID PROJECT	



EXIST. CURVE C1051
 PI STA. = 1052+57.25
 $\Delta = 26^\circ 00' 02''$ (LT)
 $D = 1^\circ 59' 03''$
 $R = 2,887.64'$
 $L = 666.68'$
 $T = 1,310.40'$
 $E = 75.96'$
 $\theta = \dots$
 T.P. = \dots
 S.E. RUN = \dots
 P.C. STA. = 1045+90.57
 P.T. STA. = 1059+00.97



MODEL: Default
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USER NAME = william.rodriguez-me	DESIGNED -	REVISED -
PLOT SCALE = 100,0000' / in.	DRAWN -	REVISED -
PLOT DATE = 10/19/2022	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEETS - ILL 97
 SCALE: SHEET 12 OF 13 SHEETS STA. 1050+64.46 TO STA. 1080+14.46

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
34	D6 CJS 2023	MENARD	99	70
CONTRACT NO. 72073				
ILLINOIS FED. AID PROJECT				

MODEL: Default
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MATCH LINE STA. 1080+14.46

80+00 | IL 97, FAP 34 | 1085+00 | 1090+00

MATCH LINE STA. 1094+89.44

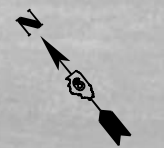


MATCH LINE STA. 1094+89.44

1095+00 | 1100+00

POT STG 1102+38.09 BK =
 POT STG 1102+48.27 AH

STA. 1100+83.60
 FAP 34, IL 97
 END PROJECT



USER NAME = william.rodriguez-me	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/19/2022	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS - ILL 97

SCALE: SHEET 13 OF 13 SHEETS STA. 1080+14.46 TO STA. 1100+83.60

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
34	D6 CJS 2023	MENARD	99	71
ILLINOIS FED. AID PROJECT			CONTRACT NO. 72073	



EXIST. CURVE 3
 PI STA. = 19+64.38
 $\Delta = 48^\circ 46' 31''$ (RT)
 $D = 4^\circ 59' 36''$
 $R = 1,147.43'$
 $T = 520.20'$
 $L = 976.80'$
 $e = 112.41'$
 T.R. = -----
 S.E. RUN = -----
 P.C. STA. = 14+44.18
 P.T. STA. = 24+20.98

BEGIN PROJECT
 FAP 717 IL 10
 STA. 27+50.00

MODEL: Default
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USER NAME = Sylvette,Cancel	DESIGNED -	REVISED -
DRAWN -	REVISOR -	REVISOR -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISOR -
PLOT DATE = 10/21/2022	DATE -	REVISOR -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEETS - IL 10

SCALE: SHEET 1 OF 9 SHEETS STA. 27+50.00 TO STA. 30+00.00

F.A.P. RTE. 717	SECTION D6 CJS 2023	COUNTY ••	TOTAL SHEETS 99	SHEET NO. 72
CONTRACT NO. 72073				
ILLINOIS FED. AID PROJECT				

•• Logan, Mason



EXIST. CURVE 4
 PI STA. = 50+01.28
 $\Delta = 37^\circ 52' 25''$ (LT)
 $D = 3^\circ 59' 56''$
 $R = 1,432.84'$
 $T = 491.60'$
 $L = 947.14'$
 $E = 81.99'$
 $\theta = \dots$
 $T.R. = \dots$
 $S.E. RUN = \dots$
 $P.C. STA. = 45+09.68$
 $P.T. STA. = 54+56.82$

MODEL: Default
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USER NAME = william.rodriguez-me	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/19/2022	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEETS - IL 10

SCALE: SHEET 2 OF 9 SHEETS STA. 30+00.00 TO STA. 60+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
717	D6 CJS 2023	••	99	73
CONTRACT NO. 72073				

•• Logan, Mason

MODEL: Default
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USER NAME = william.rodriguez-me	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 10/19/2022	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS - IL 10

SCALE: SHEET 3 OF 9 SHEETS STA. 60+00.00 TO STA. 90+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
717	D6 CJS 2023	••	99	74
CONTRACT NO. 72073				
ILLINOIS FED. AID PROJECT				

•• Logan, Mason



EXIST. CURVE 5
 PI STA. = 104+91.52
 Δ = 10° 42' 19" (LT)
 D = 1° 00' 02"
 R = 5,727.17'
 T = 536.60'
 L = 1,070.08'
 E = 25.08'
 e = -----
 T.R. = -----
 S.E. RUN = -----
 P.C. STA. = 99+54.92
 P.T. STA. = 110+24.99

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USER NAME = william_rodriguez-me	DESIGNED -	REVISED -
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PLOT DATE = 10/19/2022	DATE -	REVISED -

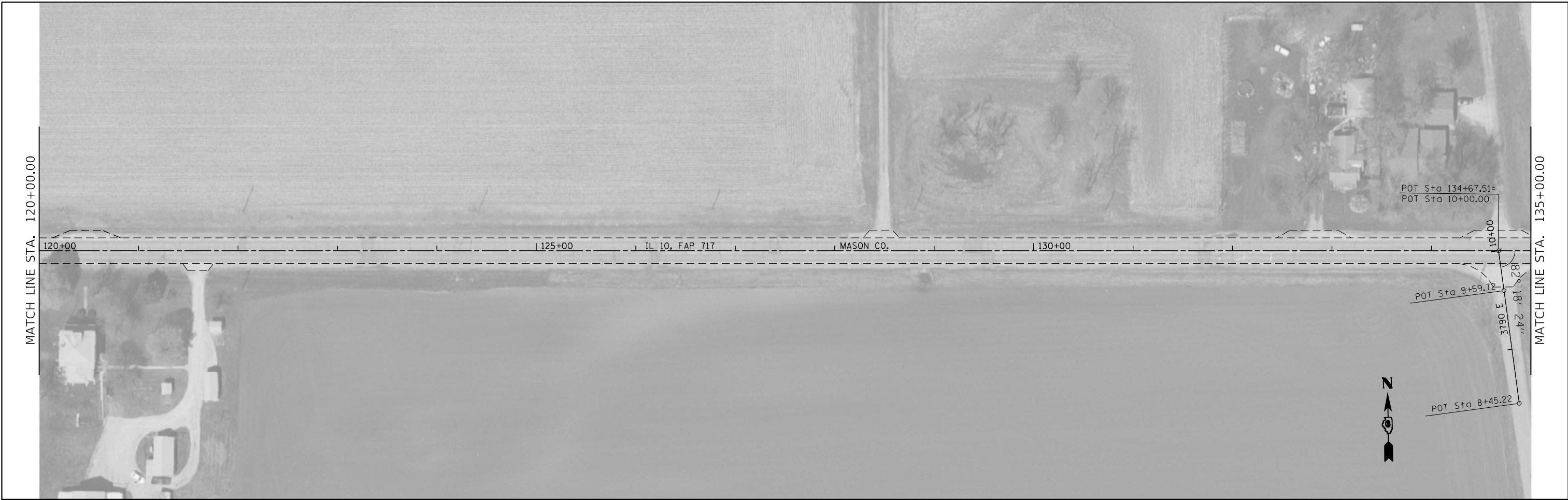
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEETS - IL 10
 SCALE: SHEET 4 OF 9 SHEETS STA. 90+00.00 TO STA. 120+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
717	D6 CJS 2023	••	99	75
CONTRACT NO. 72073			ILLINOIS FED. AID PROJECT	

•• Logan, Mason

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USER NAME = william.rodriguez-me	DESIGNED -	REVISED -
DRAWN -	REVISED -	
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/19/2022	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS - IL 10

SCALE: SHEET 5 OF 9 SHEETS STA. 120+00.00 TO STA. 150+00.00

F.A.P. RTE. 717	SECTION D6 CJS 2023	COUNTY ••	TOTAL SHEETS 99	SHEET NO. 76
CONTRACT NO. 72073			ILLINOIS FED. AID PROJECT	

•• Logan, Mason

MODEL: Default
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	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/19/2022	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

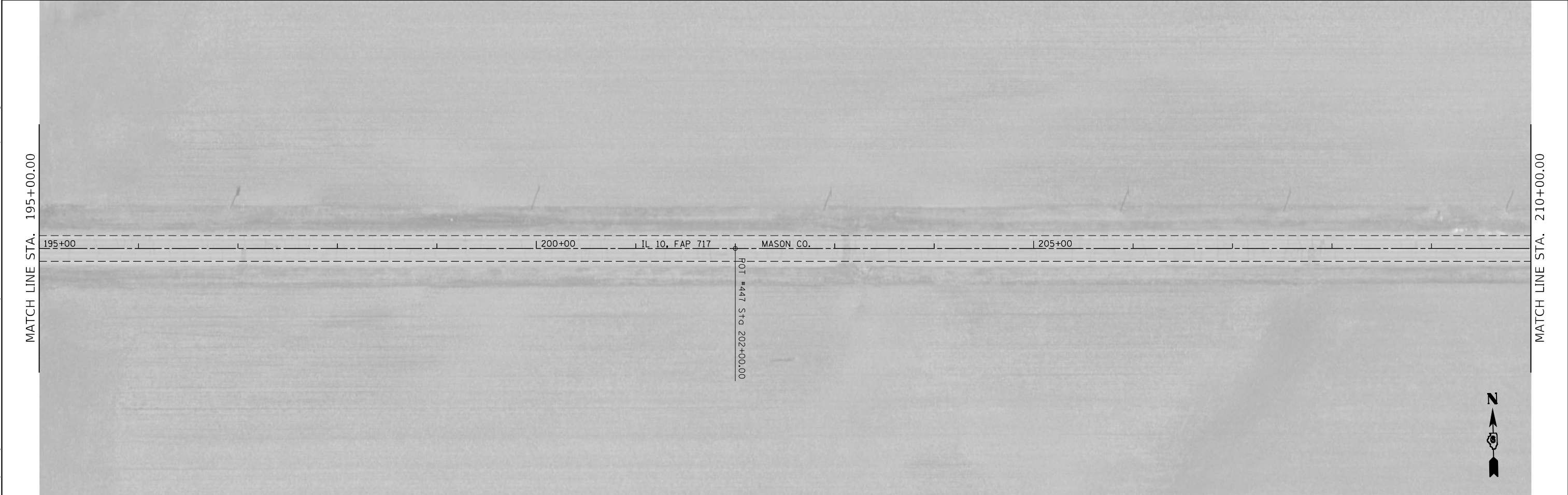
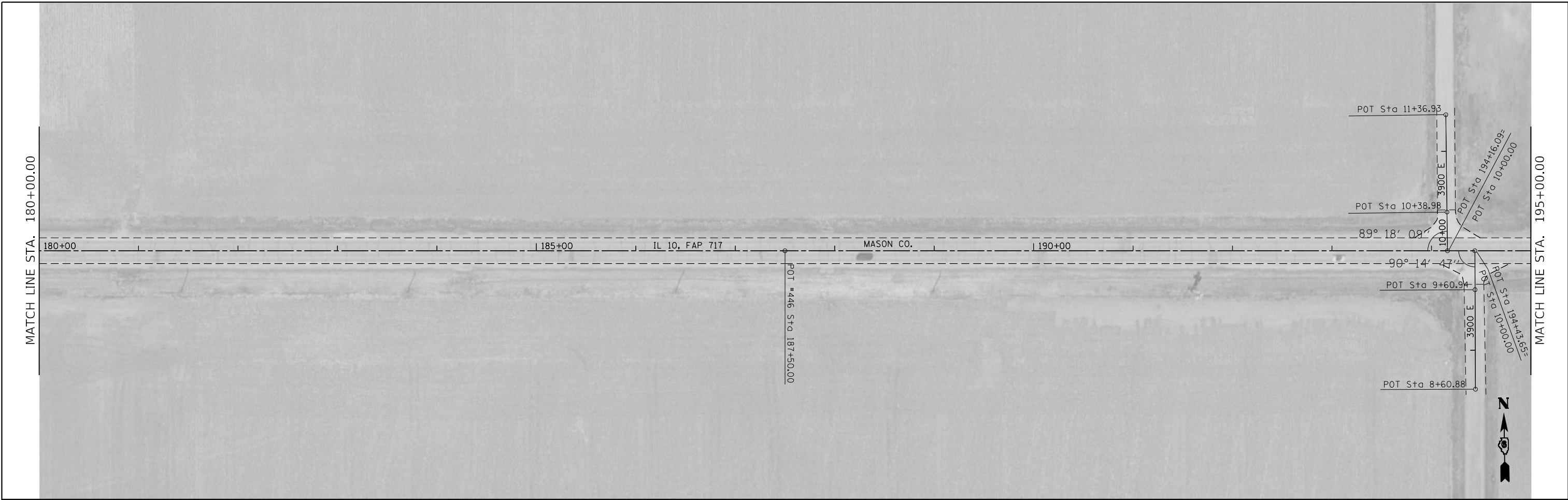
PLAN SHEETS - IL 10

SCALE: SHEET 6 OF 9 SHEETS STA. 150+00.00 TO STA. 180+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
717	D6 CJS 2023	••	99	77
ILLINOIS FED. AID PROJECT			CONTRACT NO. 72073	

•• Logan, Mason

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USER NAME = william.rodriguez-me	DESIGNED -	REVISED -
PLOT SCALE = 100,0000 ' / in.	DRAWN -	REVISED -
PLOT DATE = 10/19/2022	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS - IL 10

SCALE: SHEET 7 OF 9 SHEETS STA. 180+00.00 TO STA. 210+00.00

F.A.P. RTE. 717	SECTION D6 CJS 2023	COUNTY ●●	TOTAL SHEETS 99	SHEET NO. 78
CONTRACT NO. 72073				
ILLINOIS FED. AID PROJECT				

●● Logan, Mason

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DRAWN -	REVISED -	
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/19/2022	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS - IL 10

SCALE: SHEET 8 OF 9 SHEETS STA. 210+00.00 TO STA. 240+00.00

F.A.P. RTE. 717	SECTION D6 CJS 2023	COUNTY ••	TOTAL SHEETS 99	SHEET NO. 79
ILLINOIS FED. AID PROJECT			CONTRACT NO. 72073	

•• Logan, Mason



MODEL: Default
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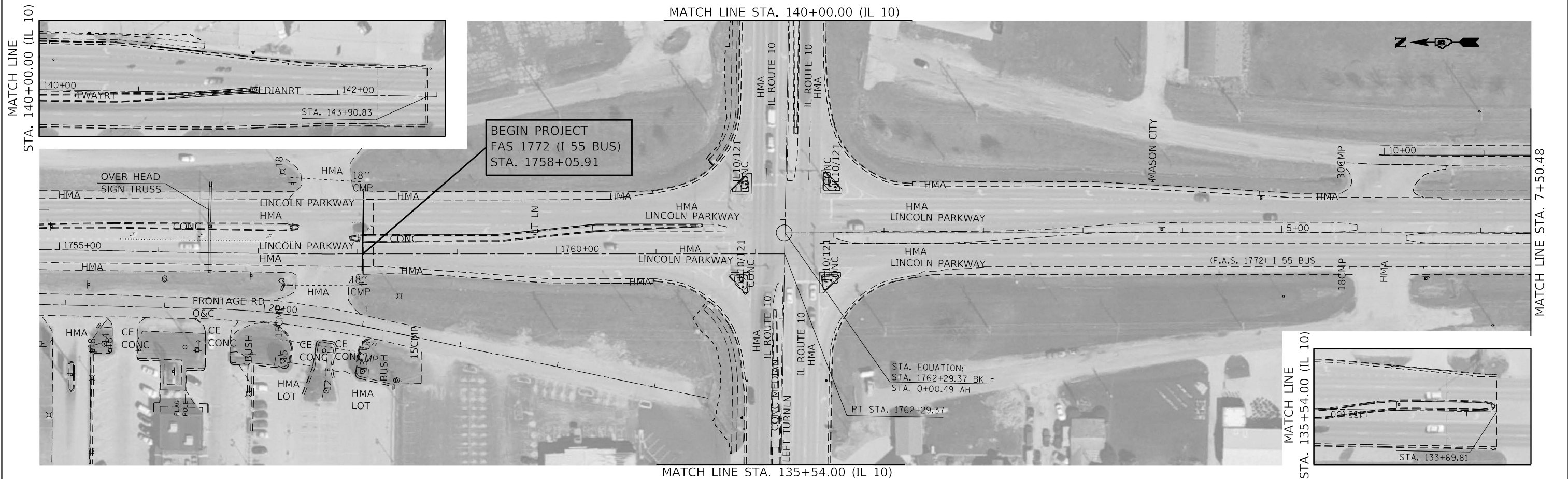
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEETS - IL 10

SCALE: SHEET 9 OF 9 SHEETS STA. 240+00.00 TO STA. 244+53.58

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
717	D6 CJS 2023	••	99	80
CONTRACT NO. 72073				
ILLINOIS		FED. AID PROJECT		

•• Logan, Mason



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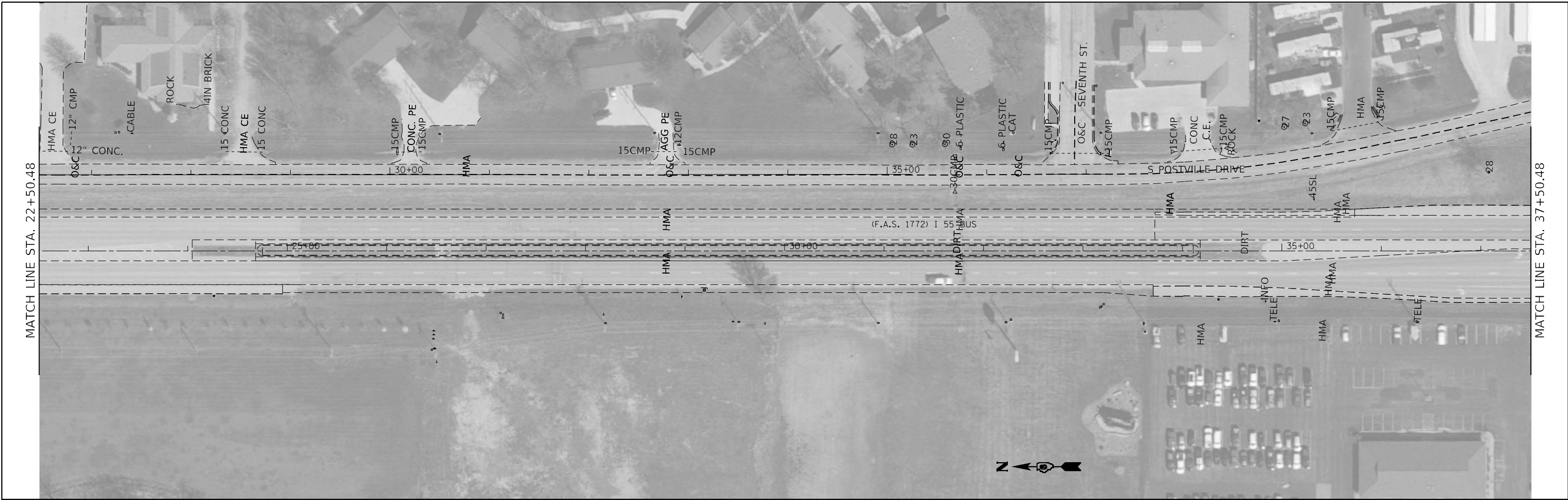
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DRAWN -	REVISOR -	
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PLOT DATE = 10/19/2022	DATE -	REVISOR -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEETS - I 55 BUS	
SCALE:	SHEET OF SHEETS STA. TO STA.

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1772	D6 CJS 2023		99	81
CONTRACT NO. 72073				
ILLINOIS FED. AID PROJECT				

Logan, Mason, Menard



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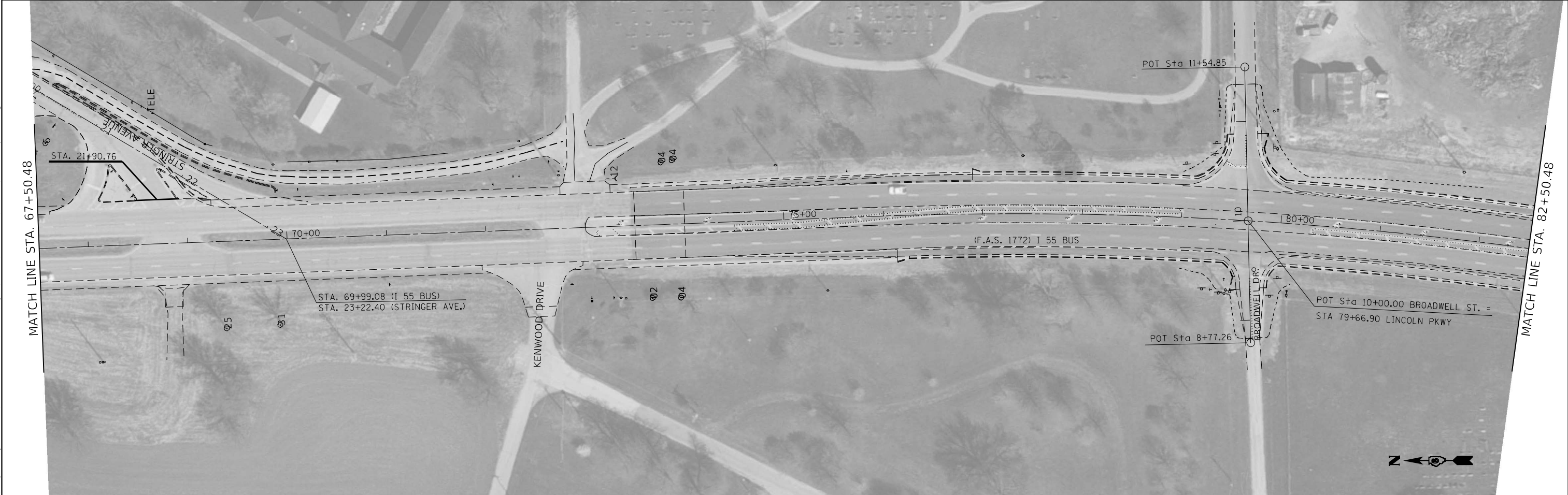
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DRAWN -	REVISOR -	
PLOT SCALE = 100,000' / in.	CHECKED -	REVISOR -
PLOT DATE = 10/19/2022	DATE -	REVISOR -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEETS - 155 BUS				
SCALE:	SHEET	OF	SHEETS	STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1772	D6 CJS 2023		99	82
CONTRACT NO. 72073				
ILLINOIS FED. AID PROJECT				

Logan, Mason, Menard



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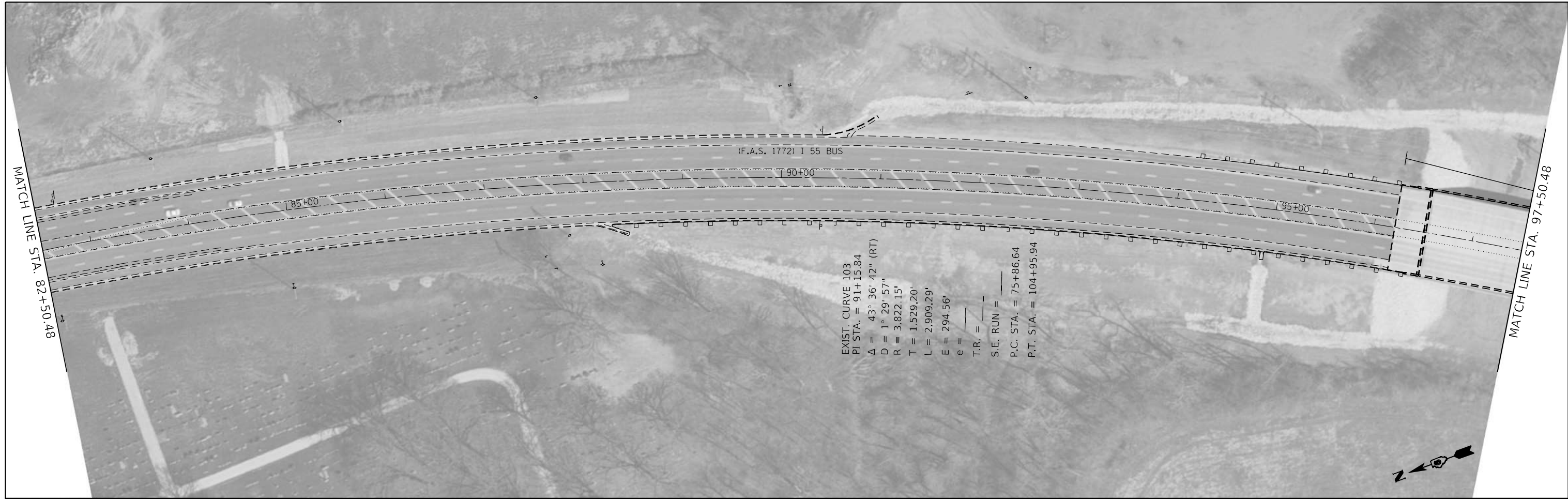
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PLOT DATE = 10/19/2022	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

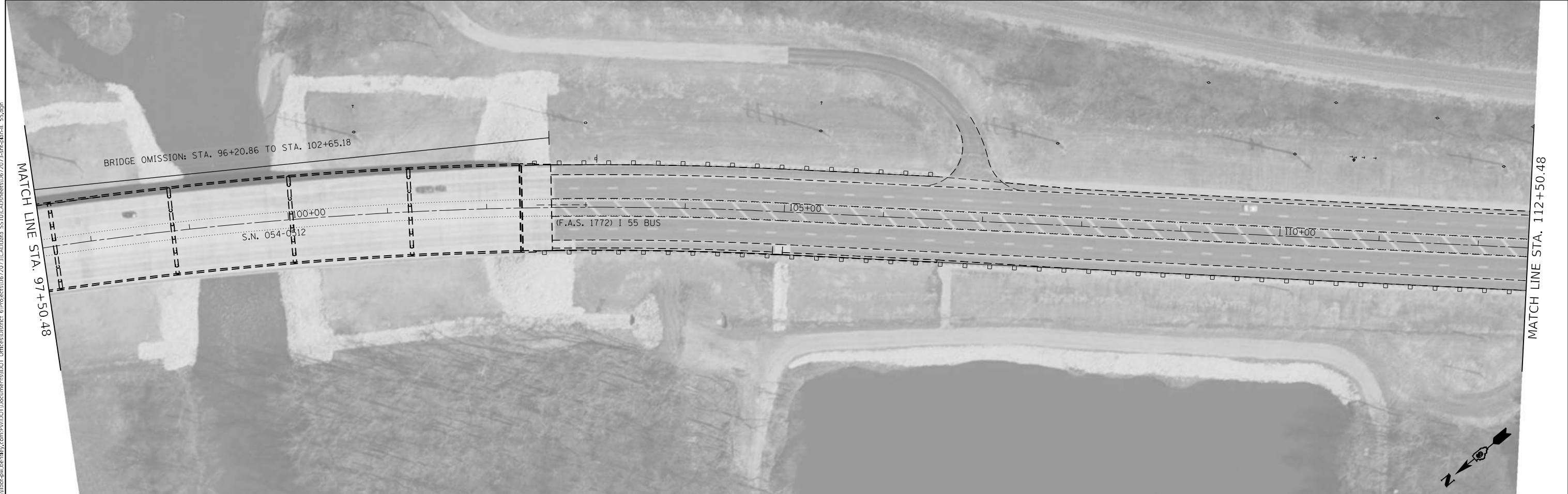
PLAN SHEETS - 155 BUS				
SCALE:	SHEET	OF	SHEETS	STA. TO STA.

F.A.S. RTE. 1772	SECTION D6 CJS 2023	COUNTY *	TOTAL SHEETS 99	SHEET NO. 83
ILLINOIS FED. AID PROJECT			CONTRACT NO. 72073	

Logan, Mason, Menard



EXIST. CURVE 103
 P.I. STA. = 91+15.84
 $\Delta = 43^\circ 36' 42''$ (RT)
 $D = 1^\circ 29' 57''$
 $R = 3,822.15'$
 $T = 1,529.20'$
 $L = 2,909.29'$
 $E = 294.56'$
 $e = \text{---}$
 $T.R. = \text{---}$
 $S.E. \text{ RUN} = \text{---}$
 $P.C. \text{ STA.} = 75+86.64$
 $P.T. \text{ STA.} = 104+95.94$



BRIDGE OMISSION: STA. 96+20.86 TO STA. 102+65.18

S.N. 054-0012

MODEL: Default
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USER NAME = william.rodriguez-me	DESIGNED -	REVISED -
DRAWN -	REVISED -	
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/19/2022	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEETS - 155 BUS

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1772	D6 CJS 2023		99	84
ILLINOIS FED. AID PROJECT			CONTRACT NO. 72073	

Logan, Mason, Menard



EXIST. CURVE 100
 PI STA. = 120+34.99
 $\Delta = 10^\circ 05' 14''$ (LT)
 $D = 0^\circ 40' 25''$
 $R = 8,505.95'$
 $T = 750.70'$
 $L = 1,497.52'$
 $E = 33.06'$
 $e = \text{---}$
 $T.R. = \text{---}$
 $S.E. RUN = \text{---}$
 $P.C. STA. = 112+84.29$
 $P.T. STA. = 127+81.81$

STA. EQUATION:
 STA. 127+81.81 BK =
 STA. 1294+14.83 AH



MODEL: Default
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PLOT DATE = 10/19/2022	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEETS - 155 BUS				
SCALE:	SHEET	OF	SHEETS	STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1772	D6 CJS 2023		99	85
ILLINOIS FED. AID PROJECT			CONTRACT NO. 72073	

Logan, Mason, Menard

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USER NAME = william.rodriguez-me	DESIGNED -	REVISED -
	DRAWN -	REVISED -
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PLOT DATE = 10/19/2022	DATE -	REVISED -

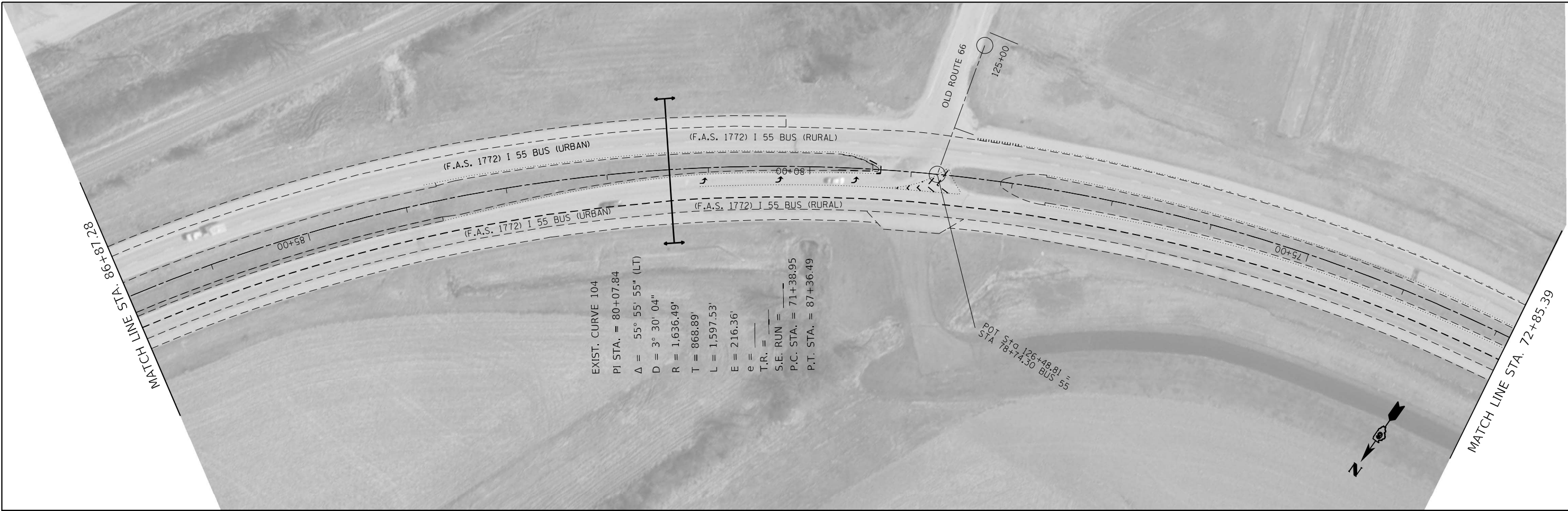
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS - 155 BUS

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1772	D6 CJS 2023	*	99	86
CONTRACT NO. 72073				

SCALE: SHEET OF SHEETS STA. TO STA.

ILLINOIS FED. AID PROJECT Logan, Mason, Menard



EXIST. CURVE 104
 P.I. STA. = 80+07.84
 Δ = 55° 55' 55" (LT)
 D = 3° 30' 04"
 R = 1,636.49'
 T = 868.89'
 L = 1,597.53'
 E = 216.36'
 e = _____
 T.R. = _____
 S.E. RUN = _____
 P.C. STA. = 71+38.95
 P.T. STA. = 87+36.49

POT Sta 126+48.81 =
 STA 78+74.30 BUS 55



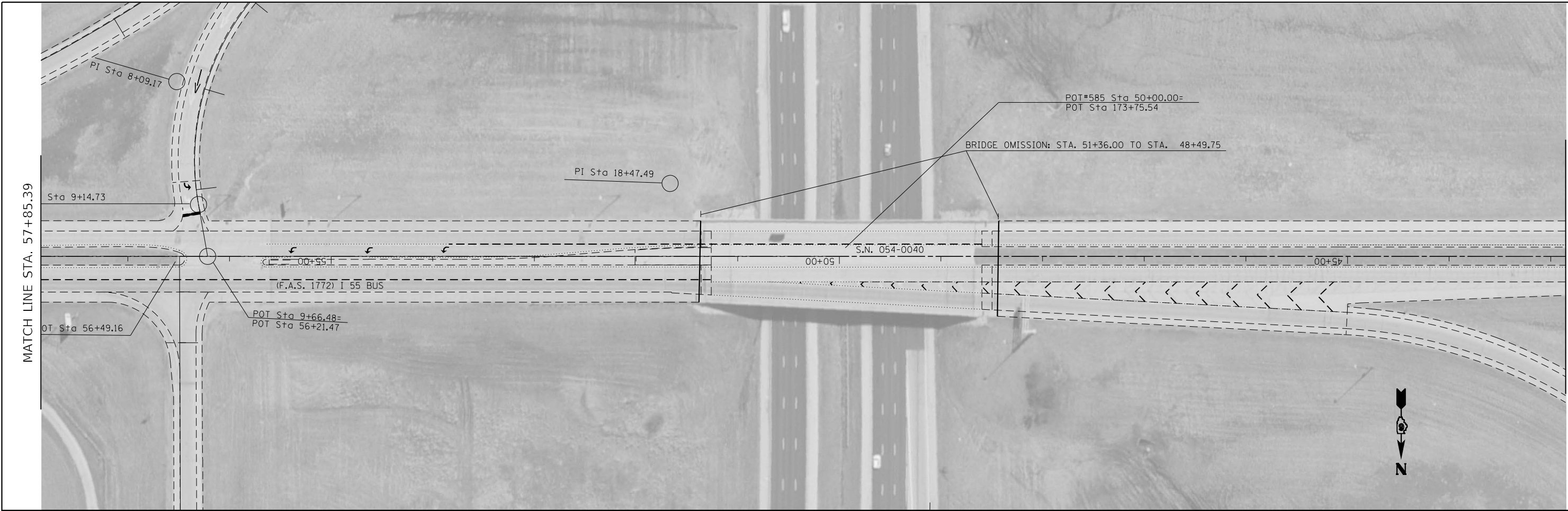
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DRAWN -	REVISED -	
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/19/2022	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS - 155 BUS				
SCALE:	SHEET	OF	SHEETS	STA. TO STA.

F.A.S. RTE. 1772	SECTION D6 CJS 2023	COUNTY *	TOTAL SHEETS 99	SHEET NO. 87
ILLINOIS FED. AID PROJECT			CONTRACT NO. 72073	



MODEL: Default
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 SHEET: 72073-1-88

USER NAME = william_rodriguez-me	DESIGNED -	REVISED -
PLOT SCALE = 100,0000' / in.	DRAWN -	REVISED -
PLOT DATE = 10/19/2022	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS - I 55 BUS

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1772	D6 CJS 2023		99	88
ILLINOIS FED. AID PROJECT			CONTRACT NO. 72073	

Logan, Mason, Menard

MODEL: Default
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MATCH LINE STA. 60+20.53



MATCH LINE STA. 60+20.53

MATCH LINE STA. 75+20.53

USER NAME = william.rodriguez-me	DESIGNED -	REVISED -
PLOT SCALE = 100,0000' / in.	DRAWN -	REVISED -
PLOT DATE = 10/19/2022	CHECKED -	REVISED -
	DATE -	REVISED -

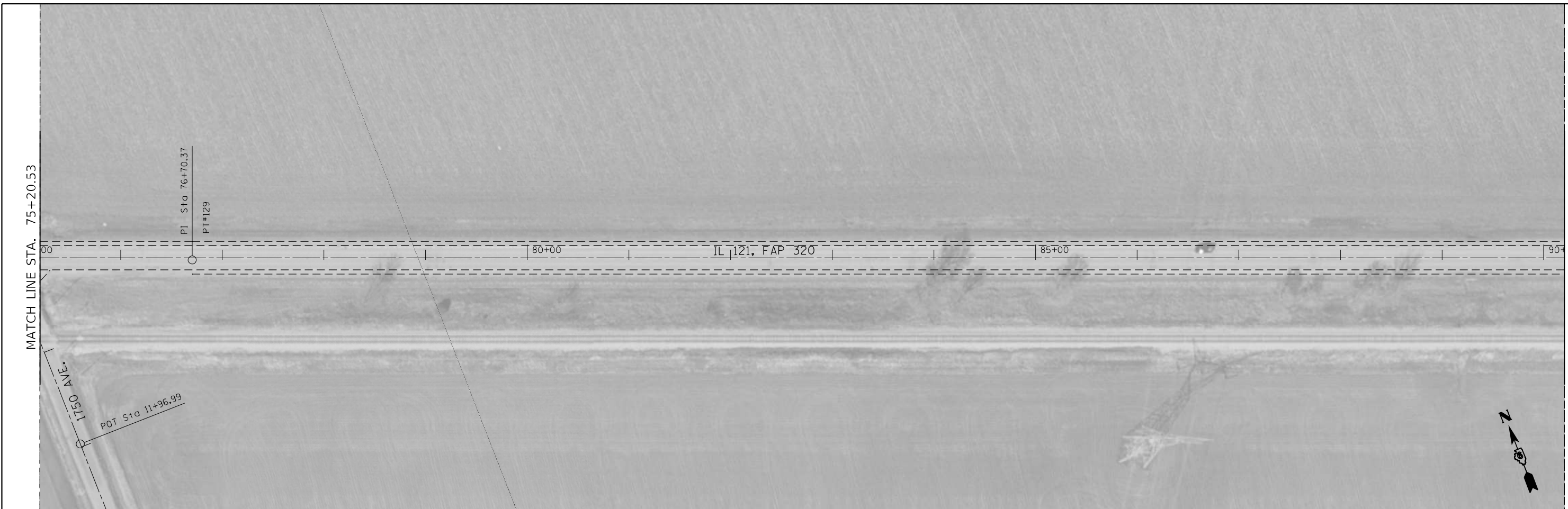
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS - ILL 121

SCALE: SHEET 1 OF 10 SHEETS STA. 45+20.53 TO STA. 75+20.53

F.A.P. RTE. 320	SECTION D6 CJS 2023	COUNTY LOGAN	TOTAL SHEETS 99	SHEET NO. 89
CONTRACT NO. 72073			ILLINOIS FED. AID PROJECT	

MODEL: Default
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USER NAME = william_rodriguez-me	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/19/2022	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS - ILL 121

SCALE: SHEET 2 OF 10 SHEETS STA. 75+20.53 TO STA. 105+20.53

F.A.P. RTE. 320	SECTION D6 CJS 2023	COUNTY LOGAN	TOTAL SHEETS 99	SHEET NO. 90
CONTRACT NO. 72073			ILLINOIS FED. AID PROJECT	

MODEL: Default
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MATCH LINE STA. 105+20.53

MATCH LINE STA. 120+20.53

MATCH LINE STA. 120+20.53

MATCH LINE STA. 135+20.53



USER NAME = william.rodriguez-me	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/19/2022	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS - ILL 121

SCALE: SHEET 3 OF 10 SHEETS STA. 105+20.53 TO STA. 135+20.53

F.A.P. RTE. 320	SECTION D6 CJS 2023	COUNTY LOGAN	TOTAL SHEETS 99	SHEET NO. 91
CONTRACT NO. 72073			ILLINOIS FED. AID PROJECT	

MODEL: Default
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MATCH LINE STA. 135+20.53

MATCH LINE STA. 150+20.53

MATCH LINE STA. 150+20.53

MATCH LINE STA. 165+20.53



USER NAME = william.rodriguez-me	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/19/2022	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS - ILL 121

SCALE: SHEET 4 OF 10 SHEETS STA. 135+20.53 TO STA. 165+20.53

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
320	D6 CJS 2023	LOGAN	99	92
CONTRACT NO. 72073			ILLINOIS FED. AID PROJECT	

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USER NAME = william.rodriguez-me	DESIGNED -	REVISED -
DRAWN -	REVISED -	
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/19/2022	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS - ILL 121

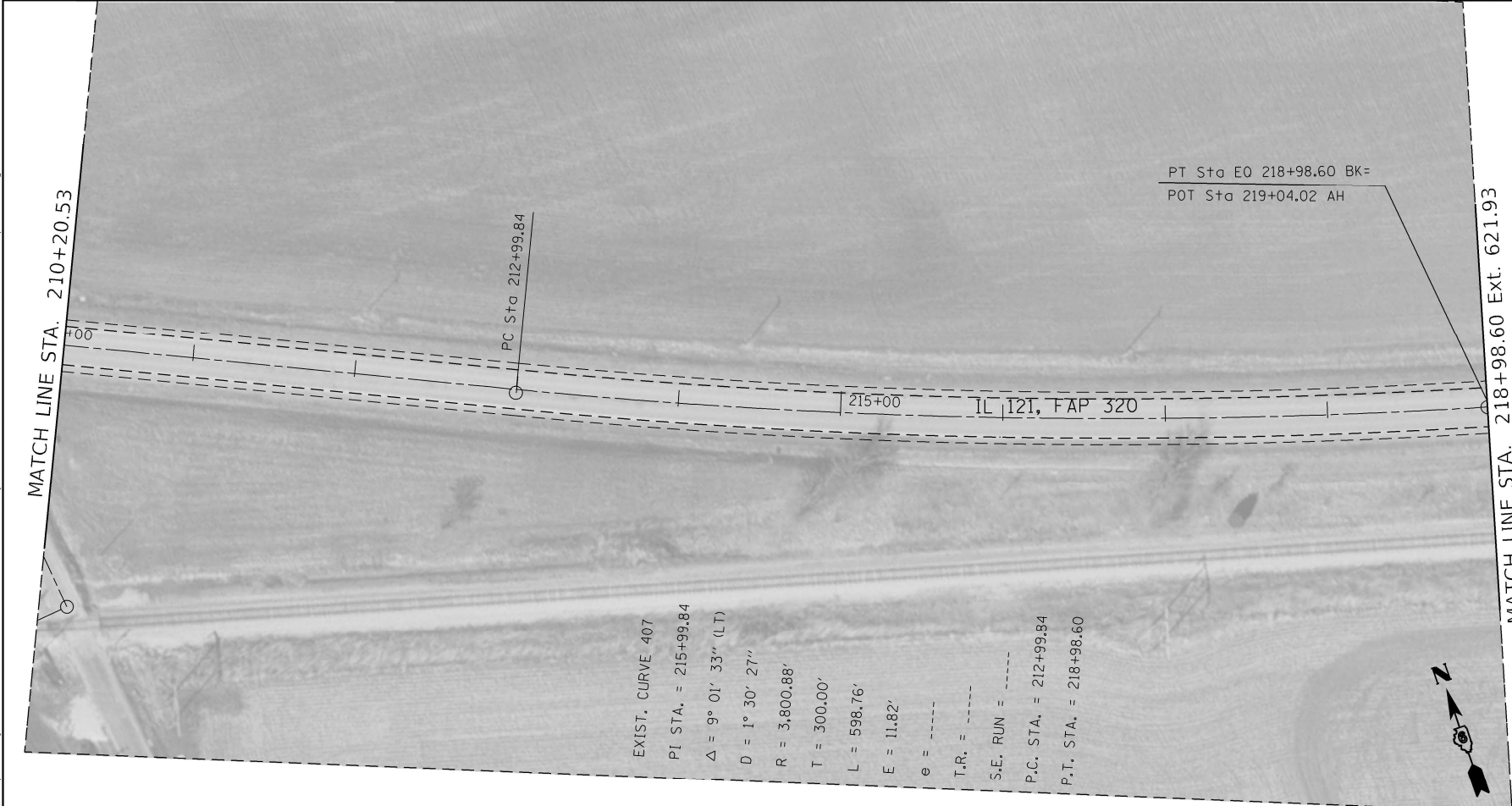
SCALE: SHEET 5 OF 10 SHEETS STA. 165+20.53 TO STA. 195+20.53

F.A.P. RTE. 320	SECTION D6 C1S 2023	COUNTY LOGAN	TOTAL SHEETS 99	SHEET NO. 93
CONTRACT NO. 72073			ILLINOIS FED. AID PROJECT	

MODEL: Default
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EXIST. CURVE 481
 P.I. STA. = 206+88.70
 $\Delta = 15^\circ 21' 59''$ (RT)
 $D = 2^\circ 34' 35''$
 $R = 2,223.76'$
 $T = 300.00'$
 $L = 596.40'$
 $E = 20.14'$
 $e = \text{-----}$
 $T.R. = \text{-----}$
 $S.E. \text{ RUN} = \text{-----}$
 P.C. STA. = 203+88.70
 P.T. STA. = 209+85.10



EXIST. CURVE 407
 P.I. STA. = 215+99.84
 $\Delta = 9^\circ 01' 33''$ (LT)
 $D = 1^\circ 30' 27''$
 $R = 3,800.88'$
 $T = 300.00'$
 $L = 598.76'$
 $E = 11.82'$
 $e = \text{-----}$
 $T.R. = \text{-----}$
 $S.E. \text{ RUN} = \text{-----}$
 P.C. STA. = 212+99.84
 P.T. STA. = 218+98.60

USER NAME = william.rodriguez-me	DESIGNED -	REVISED -
PLOT SCALE = 100,0000' / in.	DRAWN -	REVISED -
PLOT DATE = 10/19/2022	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS - ILL 121

SCALE: SHEET 6 OF 10 SHEETS STA. 195+20.53 TO STA. 218+98.60

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
320	D6 CJS 2023	LOGAN	99	94
ILLINOIS FED. AID PROJECT			CONTRACT NO. 72073	

MODEL: Default
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MATCH LINE STA. 219+04.03

MATCH LINE STA. 234+04.03

MATCH LINE STA. 234+04.03

MATCH LINE STA. 249+04.03

USER NAME = william.rodriguez-me	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/19/2022	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS - ILL 121	
SCALE:	SHEET 7 OF 10 SHEETS STA. 219+04.03 TO STA. 249+04.03

F.A.P. RTE. 320	SECTION D6 CJS 2023	COUNTY LOGAN	TOTAL SHEETS 99	SHEET NO. 95
CONTRACT NO. 72073			ILLINOIS FED. AID PROJECT	

MODEL: Default
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MATCH LINE STA. 249+04.03

MATCH LINE STA. 264+04.03

MATCH LINE STA. 264+04.03

MATCH LINE STA. 279+04.03

POT Sta 250+00.00

POT Sta 275+00.00

BRIDGE OMISSION: STA. 250+47.18 TO STA. 251+77.98

S.N. 054-0022

250+00

255+00

ILL 121, FAP 320

260+00

265+00

270+00

ILL 121, FAP 320

275+00



USER NAME = william.rodriguez-me	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/19/2022	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS - ILL 121

SCALE: SHEET 8 OF 10 SHEETS STA. 249+04.03 279+04.03

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
320	D6 CJS 2023	LOGAN	99	96
CONTRACT NO. 72073			ILLINOIS FED. AID PROJECT	

MODEL: Default
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 PROJECT: I:\Projects\152121\152121.dwg
 USER: william.rodriquez-me



MATCH LINE STA. 279+04.03

MATCH LINE STA. 294+04.03

MATCH LINE STA. 294+04.03

MATCH LINE STA. 309+04.03

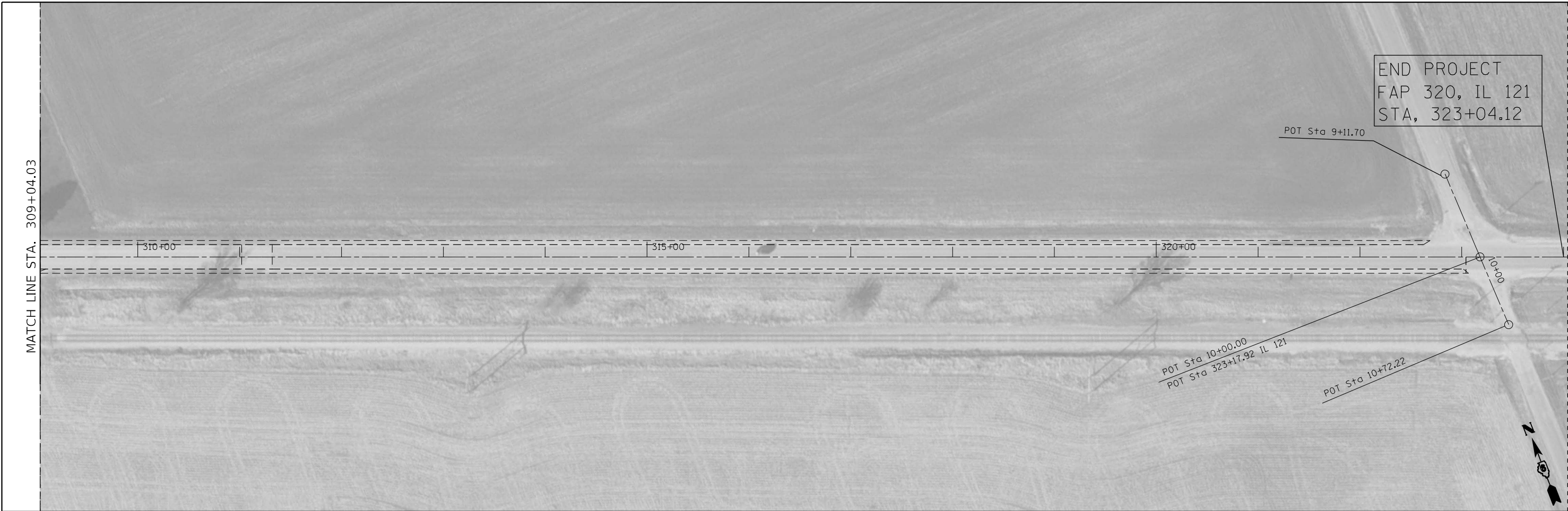
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DRAWN -	REVISIONS -	
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/19/2022	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS - ILL 121

SCALE: SHEET 9 OF 10 SHEETS STA. 279+04.03 TO STA. 309+04.03

F.A.P. RTE. 320	SECTION D6 CJS 2023	COUNTY LOGAN	TOTAL SHEETS 99	SHEET NO. 97
ILLINOIS FED. AID PROJECT			CONTRACT NO. 72073	



MATCH LINE STA. 309+04.03

END PROJECT
FAP 320, IL 121
STA, 323+04.12

POT Sta 9+11.70

310+00

315+00

320+00

POT Sta 10+00.00
POT Sta 323+17.92 IL 121

POT Sta 10+72.22



MODEL: Default
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USER NAME = william.rodriguez-me	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000 ' / in.	CHECKED -	REVISED -
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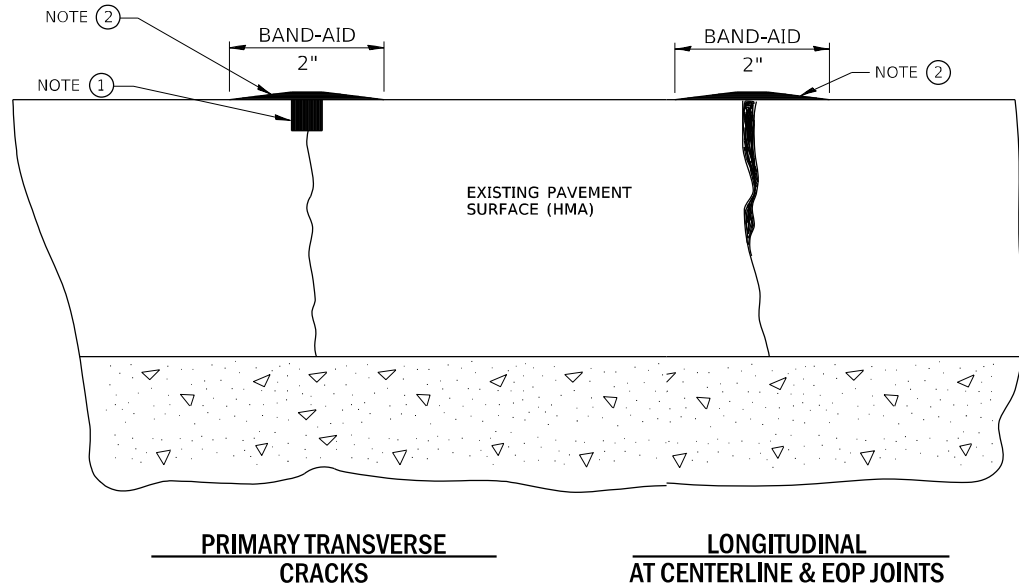
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS - ILL 121

SCALE: SHEET 10 OF 10 SHEETS STA. 309+04.03 TO STA. 324+04.03

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
320	D6 CJS 2023	LOGAN	99	98
CONTRACT NO. 72073			ILLINOIS FED. AID PROJECT	

CRACK & JOINT SEALING DETAILS



NOTES

- ① ROUTE OR SAW TO ¾" WIDE BY ¾" DEEP; (1:1 RATIO).
- ② OVERFILL WITH SEALANT: SQUEEGE TO PROVIDE 2" WIDE FLUSH "BAND-AID" EFFECT; FEATHER EDGES FLUSH.

CRACK OR JOINT SEAL IN AREAS ADJACENT TO EXISTING PAVEMENT MARKINGS SHALL BE REDUCED OR ELIMINATED AS DIRECTED BY THE ENGINEER.

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USER NAME = william.rodriguez-me	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -	
PLOT DATE = 10/19/2022	DATE -	REVISED -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

DETAIL			
SCALE:	SHEET OF SHEETS	STA. TO STA.	

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
**	D6 C/S 2023	VARIOUS	99	99
CONTRACT NO.				
ILLINOIS FED. AID PROJECT				

** FAP 320, FAS 1772 & FAU 7706, FAP 717, FAP 34