

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	D6 PATCHING 2026-1	LOGAN	6	1
		ILLINOIS	CONTRACT NO. 72H11	

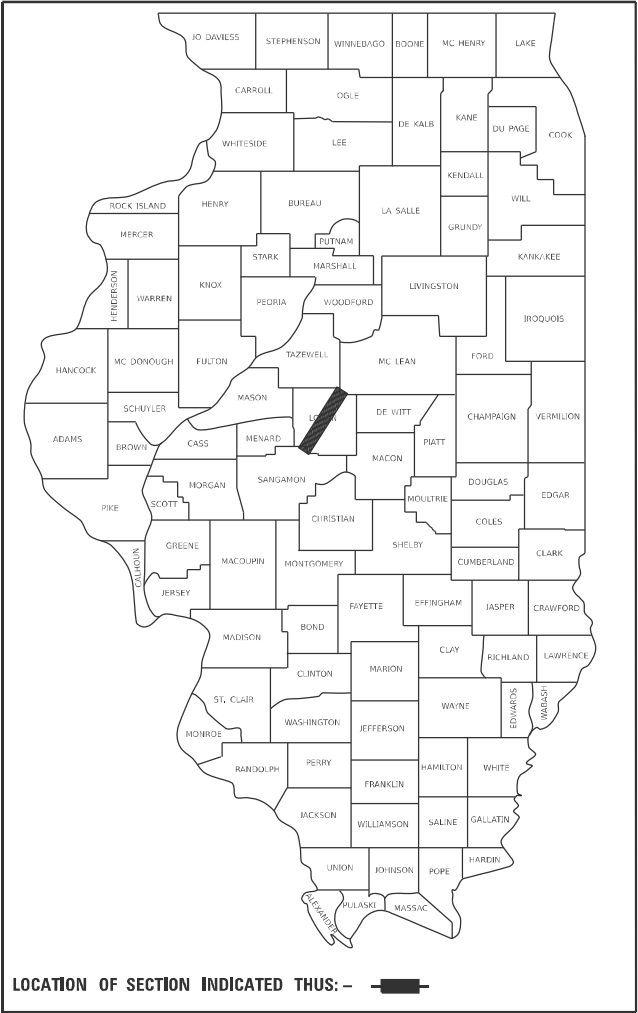
FOR INDEX OF SHEETS, SEE SHEET NO.

PROPOSED
HIGHWAY PLANS

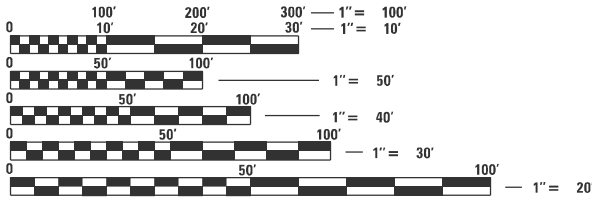
FAI 55 (I-55)
SECTION D6 PATCHING 2026-1
CLASS A AND C PATCHES

LOGAN COUNTY
C-96-082-14

D-96-082-14



ADT = 18,500 (2023)
SU = 450 (2023)
MU = 4,700 (2023)



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: MIKE HAMBY (217)524-7765
PROJECT MANAGER: TIM SHARP (217)524-9160

CONTRACT NO. 72H11

GROSS LENGTH = 161,040.00 FT. = 30.500 MILE
NET LENGTH = 161,040.00 FT. = 30,500 MILE

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED October 22 2025
Teresa C. Price
REGIONAL ENGINEER

December 5 2025
See E.A. Etk
ENGINEER OF DESIGN AND ENVIRONMENT

December 5 2025
Sherry
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

INDEX

SHEET NO.	DESCRIPTION
1.	COVER SHEET
2.	INDEX, STANDARDS, SIGNATURES
3.	SUMMARY OF QUANTITIES
4.	SCHEDULES
5.	LOCATION MAP
6.	TYPICAL SECTIONS

STANDARDS

STANDARD NO.	DESCRIPTION
44200I-04	CLASS A PATCHES
44220I-04	CLASS C AND D PATCHES
70II0I-05	OFF-RD OPERATIONS, MULTILINE, 15' TO 24" FROM EDGE OF PAVEMENT
70II06-02	OFF-RD OPERATIONS, MULTILINE, MORE THAN 15' AWAY
70I400-I2	APPROACH TO LANE CLOSURE, FREEWAY/EXPRESSWAY
70I40I-I3	LANE CLOSURE, FREEWAY/EXPRESSWAY
70I4II-09	LANE CLOSURE, MULTILANE AT ENTRANCE OF EXIT RAMP FOR SPEEDS ≥45 MPH
70I446-II	TWO LANE CLOSURE, FREEWAY/EXPRESSWAY
70I90I-II	TRAFFIC CONTROL DEVICES

Only the District 6 engineer assigned to the project, the RE or RT, will move the signals to manual flash condition and return the signals to "normal" operation. This shall not be delegated. In doing so, the RE or RT will have full responsibility for function of those signals and any issue that may arise from his/her actions.

The RE or RT shall notify by email:

bryan.fry@illinois.gov, dale.herbenstreit@illinois.gov, or Michael at least the day prior to the planned traffic signal flash condition.

The contractor shall not have access to the signal cabinet.

If you have any questions or require additional information, please call Michael Hamby at 217-556-4643.

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
DISTRICT 6

EXAMINED October 24, 2025

LENN C. PRICI
ENGINEER OF OPERATIONS

EXAMINED October 24, 2025

LENN C. PRICI
ENGINEER OF PROJECT IMPLEMENTATION

EXAMINED October 24, 2025

M. M.
ENGINEER OF PROGRAM DEVELOPMENT

REV - MS

FILE NAME = pwt://ildot-pw.bentley.com/PWIDOT/Documents/IDOT Offices/District 6/ORD Projects/72HII/ORD/ORD/CADsheets/01511-sht-2-signature-revised-standards.dgn	USER NAME = Timothy.Sharp	DESIGNED - DMS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INDEX, STANDARDS, SIGNATURES			F.A.J. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		CHECKED -	REVISED -					55	D6 PATCHING 2026-I	LOGAN	6	2
		PLOT SCALE = *SCALE*	REVISOR -		SCALE: SHEET OF SHEETS STA. TO STA.			CONTRACT NO. 72HII				
Default	PLOT DATE = 10/2/2025	DATE - 5-13-2013	REVISOR -					ILLINOIS FED. AID PROJECT				

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CODE NO.	ITEM	UNIT	TOTAL QUANTITY	0-02180-6017
				100% STATE
				LOGAN
				ROADWAY
				0006 RURAL
44200608	CLASS A PATCHES, TYPE I, 13 INCH	SQ YD	4	4
44200610	CLASS A PATCHES, TYPE II, 13 INCH	SQ YD	50	50
44200614	CLASS A PATCHES, TYPE IV, 13 INCH	SQ YD	27	27
44213000	PATCHING REINFORCEMENT	SQ YD	80	80
44213200	SAW CUTS	FOOT	428	428
44213204	TIE BARS 3/4"	EACH	18	18
67100100	MOBILIZATION	L SUM	1	1
70100420	TRAFFIC CONTROL AND PROTECTION, STANDARD 701411	EACH	4	4
70100800	TRAFFIC OCONTROL AND PROTECTION, STANDARD 701401	L SUM	1	1
70100815	TRAFFIC OCONTROL AND PROTECTION, STANDARD 701446	L SUM	1	1
70107025	CHANGEABLE MESSAGE SIGN	CAL DAY	60	60
X4421389	CLASS C PATCHES, TYPE II, 13 INCH (SPECIAL)	SQ YD	534	534

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					CLASS A, 13 INCH			CLASS C, 13 INCH	SAW CUTS	TIE BARS 3/4"	PATCHING REINF.
					TY I	TY II	TY IV	TY II			
MILE	LANE	LENGTH	WIDTH	AREA							
MARKER	DL/ML/PL	(FT)	(FT)	(S.Y.)	(S.Y.)	(S.Y.)	(S.Y.)	(S.Y.)	(FT)	(EA.)	(S.Y.)
I-55 NORTHBOUND - LOGAN COUNTY											
111.1	LOGAN - SANGAMON COUNTY LINE										
114.6	EXIT 115 (ELKHART) - SN 054-0038										
119.5	EXIT 119 (BROADWELL) - SN 054-0039										
120.2	CROSS OVER										
121.8	CROSS OVER										
122.3	PL	6	12	8.0	--	8.0	--	--	60.0	--	8.0
122.6	EXIT 123 (BUS LOOP 55) - SN 054-0040										
123.2	DL	6	6	4.0	4.0	--	--	--	36.0	--	4.0
123.4	CROSS OVER										
123.7	STRUCTURE 054-0042										
124.2	STRUCTURE 054-0043										
124.8	DL	20	6	13.3	--	13.3	--	--	64.0	12.0	13.3
124.9	COUNTY HIGHWAY 13 OVERHEAD - SN 054-0045										
125.2	DL	20	12	26.7	--	--	26.7	--	88.0	6.0	26.7
125.3	CROSS OVER										
125.9	EXIT 126 (IL 10) - SN 054-0047										
126.3	DL	10	12	13.3	--	--	--	13.3	--	--	--
126.3	STRUCTURE 054-0049										
126.8	EXIT 127 (I-155) (LEFT)										
127.2	DL	10	12	13.3	--	--	--	13.3	--	--	--
127.3	DL	10	12	13.3	--	--	--	13.3	--	--	--
127.5	DL	10	12	13.3	--	--	--	13.3	--	--	--
127.8	DL	10	12	13.3	--	--	--	13.3	--	--	--
128.2	CROSS OVER										
128.6	OLD 121 OVERHEAD - SN 054-0052										
129.0	STRUCTURE 054-0053										
129.3	PL	10	12	13.3	--	--	--	13.3	--	--	--
129.5	STRUCTURE 054-0055										
129.8	STRUCTURE 054-0057										
130.0	DL	10	12	13.3	--	--	--	13.3	--	--	--
130.1	NICKOLSON ROAD OVERHEAD STRUCTURE 054-0059										
130.1	PL	10	12	13.3	--	--	--	13.3	--	--	--
130.5	DL	10	12	13.3	--	--	--	13.3	--	--	--
130.6	CROSS OVER										
131.4	DL	10	12	13.3	--	--	--	13.3	--	--	--
131.4	PL	10	12	13.3	--	--	--	13.3	--	--	--
131.6	CROSS OVER										
131.8	PL	10	12	13.3	--	--	--	13.3	--	--	--
131.9	DL	10	12	13.3	--	--	--	13.3	--	--	--
133.0	DL	10	12	13.3	--	--	--	13.3	--	--	--
133.4	CROSS OVER										
134.5	DL	10	12	13.3	--	--	--	13.3	--	--	--
135.1	CROSS OVER										
135.6	LAWNDALE OVERHEAD - SN 054-0062										
135.6	DL	10	12	13.3	--	--	--	13.3	--	--	--
135.8	DL	10	12	13.3	--	--	--	13.3	--	--	--
137.6	DL	10	12	13.3	--	--	--	13.3	--	--	--
138.1	DL	10	12	13.3	--	--	--	13.3	--	--	--
138.6	CROSS OVER										
139.0	STRUCTURE 054-0063										
139.2	DL	10	12	13.3	--	--	--	13.3	--	--	--
139.9	ATLANTA OVERHEAD - SN 054-0069										
141.6	LOGAN/MCLEAN COUNTY LINE										
Patching Total N.B.:					4.0	21.3	26.7	266.7	248.0	18.0	52.0

					CLASS A, 13 INCH			CLASS C, 13 INCH	SAW CUTS	TIE BARS 3/4"	PATCHING REINF.	
					TY I	TY II	TY IV					TY II
MILE	LANE	LENGTH	WIDTH	AREA								
MARKER	DL/ML/PL	(FT)	(FT)	(S.Y.)	(S.Y.)	(S.Y.)	(S.Y.)	(S.Y.)	(FT)	(EA.)	(S.Y.)	
I-55 SOUTHBOUND -- LOGAN COUNTY												
141.6	LOGAN/MCLEAN COUNTY LINE											
139.9	EXIT 140 - ATLANTA											
139.2	STRUCTURE 054-0066 - RACE ST											
138.7	CROSS OVER											
137.7	DL	10	12	13.3	--	--	--	13.3	--	--	--	
137.4	DL	10	12	13.3	--	--	--	13.3	--	--	--	
136.8	DL	10	12	13.3	--	--	--	13.3	--	--	--	
136.8	DL	10	12	13.3	--	--	--	13.3	--	--	--	
135.8	STRUCTURE 054-0064											
135.7	OVERHEAD STRUCTURE - LAWNDALE - SN 054-0062											
135.4	DL	10	12	13.3	--	--	--	13.3	--	--	--	
135.3	DL	10	12	13.3	--	--	--	13.3	--	--	--	
135.3	DL	10	12	13.3	--	--	--	13.3	--	--	--	
135.3	DL	10	12	13.3	--	--	--	13.3	--	--	--	
135.2	CROSS OVER											
135.2	DL	10	12	13.3	--	--	--	13.3	--	--	--	
135.2	DL	10	12	13.3	--	--	--	13.3	--	--	--	
135.2	DL	10	12	13.3	--	--	--	13.3	--	--	--	
135.1	DL	10	12	13.3	--	--	--	13.3	--	--	--	
134.6	DL	10	12	13.3	--	--	--	13.3	--	--	--	
134.5	DL	10	12	13.3	--	--	--	13.3	--	--	--	
133.7	DL	10	12	13.3	--	--	--	13.3	--	--	--	
133.4	CROSS OVER											
132.2	STRUCTURE 054-0060											
131.7	CROSS OVER											
130.7	CROSS OVER											
130.2	STRUCTURE 054-0059											
129.9	STRUCTURE 054-0058											
129.6	STRUCTURE 054-0056											
129.2	STRUCTURE 054-0054											
129.0	DL	10	12	13.3	--	--	--	13.3	--	--	--	
127.5	DL	10	12	13.3	--	--	--	13.3	--	--	--	
127.4	DL	10	12	13.3	--	--	--	13.3	--	--	--	
127.4	DL	10	12	13.3	--	--	--	13.3	--	--	--	
127.1	DL	10	12	13.3	--	--	--	13.3	--	--	--	
128.6	STRUCTURE 054-0052											
128.2	CROSS OVER											
127.8	I-155 EXIT RAMP											
127.2	STRUCTURE 054-0051 - I-155 SB TO I-55 NB											
126.6	ON RAMP FROM I-155											
126.6	BEGIN 3 LANES											
126.5	STRUCTURE 054-0047											
125.9	EXIT 126 (IL 10) - SN 054-0046											
125.5	CROSS OVER											
125.0	COUNTY HIGHWAY 13 OVERHEAD - SN 054-0045											
125.0	DL	12	6	8.0	--	8.0	--	--	48.0	--	8.0	
124.2	STRUCTURE 054-0044											
123.7	STRUCTURE 054-0041											
123.5	CROSS OVER											
122.6	EXIT 123 (BUS LOOP 55) - SN 054-0040											
122.5	DL	10	6	6.7	--	6.7	--	--	44.0	--	6.7	
121.8	CROSS OVER											
121.8	DL	10	6	6.7	--	6.7	--	--	44.0	--	6.7	
121.8	DL	10	6	6.7	--	6.7	--	--	44.0	--	6.7	
119.5	EXIT 119 (BROADWELL) - SN 054-0039											
118.8	CROSS OVER											
115.4	CROSS OVER											
114.6	EXIT 115 (ELKHART) - SN 054-0038											
113.6	CROSS OVER											
112.4	CROSS OVER											
111.1	LOGAN - SANGAMON COUNTY LINE											
Patching Total S.B.:					0.0	28.0	0.0	266.7	180.0	0.0	28.0	
Patching Total N.B. & S.B.:					4.0	49.3	26.7	533.3	428.0	18.0	80.0	

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BEGIN PROJECT
SANGAMON/
LOGAN CO. LINE



END PROJECT
LOGAN/
MCLEAN CO. LINE

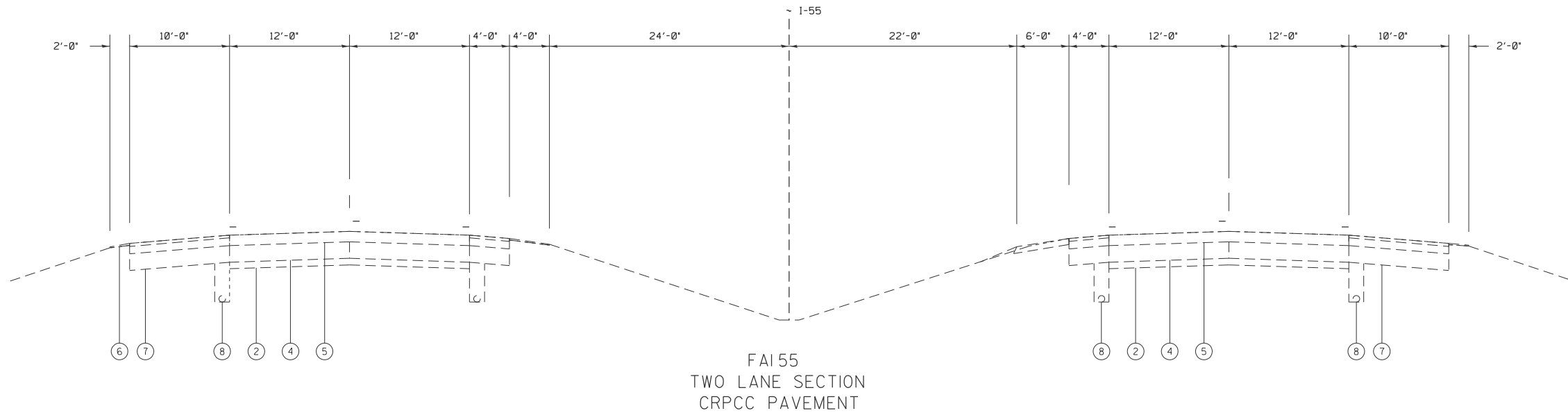
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		DRAWN	-	REVISED	-
PLOT SCALE	= \$SCALE\$	CHECKED	-	REVISED	-
PLOT DATE	= 10/2/2025	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LOCATION MAP

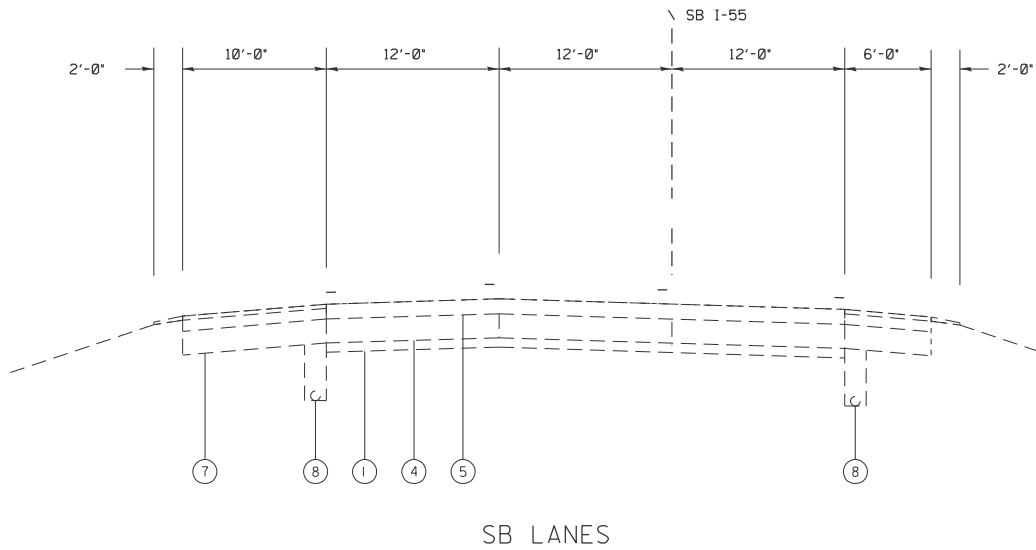
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	D6 PATCHING 2026-1	LOGAN	6	5
CONTRACT NO. 72H11				
ILLINOIS FED. AID PROJECT				

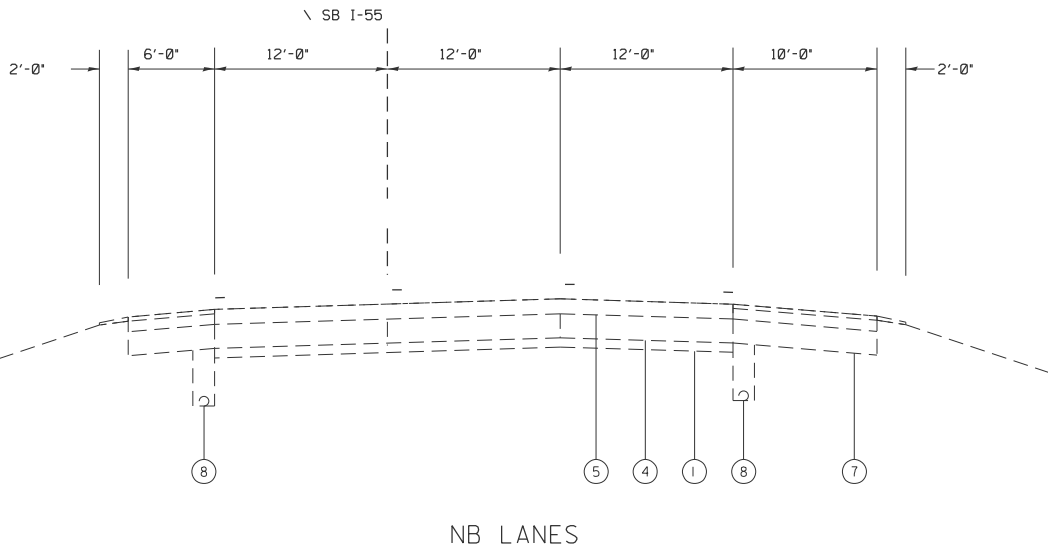


LEGEND

- ① EX STABILIZED SUB-BASE 4"
- ② EX AGGREGATE SUB-BASE 4"
- ③ EX PCC PAVEMENT 9"
- ④ EX CRPCC PAVEMENT
- ⑤ EX HOT -MIX ASPHALT SURFACE COURSE (VARIABLE THICKNESS)
- ⑥ EX AGGREGAE SHOULDERS
- ⑦ EX HOT-MIX ASPHALT SHOULDERS
- ⑧ EX PIPE UNDERDRAIN



FAI 55
THREE LANE SECTION
CRPCC PAVEMENT



NB LANES

FILE NAME : p:\1\dot-pw.bentley.com\PW\DOT\Documents\IDOT Offices\District 6\ORD Projects\72HII\DRAWN\CAD\Sheets\72HII-sht-6-typicals.dgn Default	USER NAME = Timothy.Sharp	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICALS				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
									55	D6 PATCHING 2026-1	LOGAN	6	6
	PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -						CONTRACT NO. 72HII				
	PLOT DATE = 10/2/2025		REVISED -						ILLINOIS FED. AID PROJECT				
		DATE -	REVISED -	SCALE:	SHEET	OF	SHEETS	STA.	TO STA.				