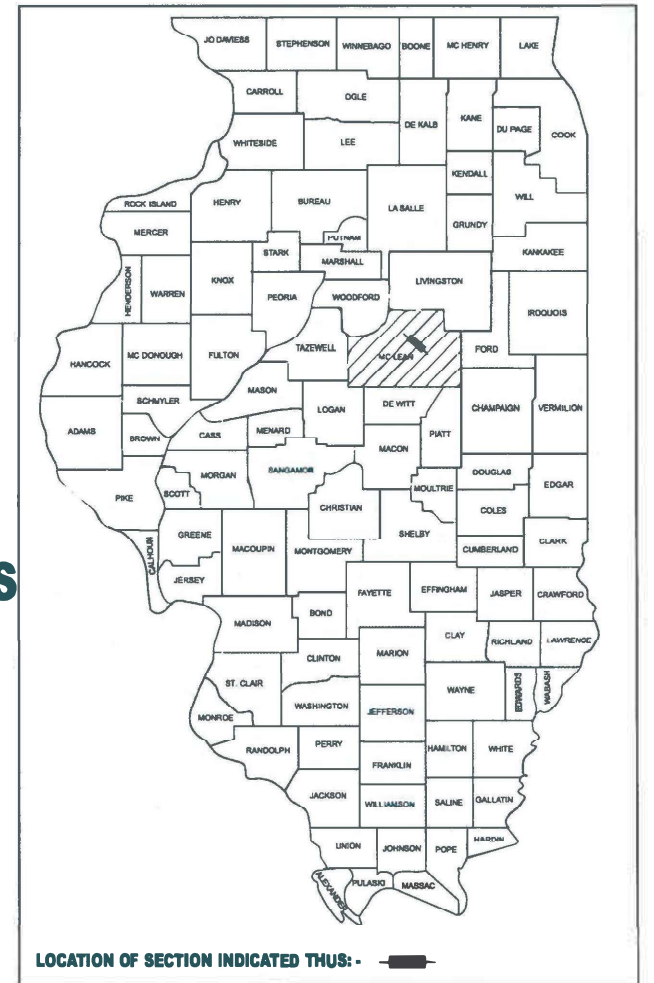


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	57-20(1),21,22)RS-4	MCLEAN	78	1
		ILLINOIS	CONTRACT NO. 70E14	

D-95-046-19



LOCATION OF SECTION INDICATED THUS: -

PROPOSED HIGHWAY PLANS

FAI ROUTE 74 (I-74)
SECTION (57-20(1), 21,22)RS-4
PROJECT NHP-3Z(019)
SMART OVERLAY

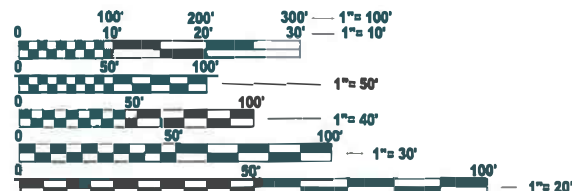
0.4 MI E OF US 51 BUS S OF BLOOMINGTON TO CH 36 (700 N RD) AT DOWNS
MCLEAN COUNTY
C-95-063-19

FOR INDEX OF SHEETS, SEE SHEET NO. 2
FOR SUMMARY OF QUANTITIES, SEE SHEET NOS. 4 - 8

TRAFFIC DATA					
	LEG "A" I-74 FAU 6437	LEG "B" I-75 EB TO FAU 6437	LEG "C" FAU 6437 TO I-74 WB	LEG "D" FAU 6437 TO I-74 EB	LEG "E" I-74 WB TO FAU 6437
2024 ADT =	19,000	500	350	1,800	1,500
2034 ADT =	20,000	550	375	1,950	1,650
2044 ADT =	20,900	550	400	2,100	1,750
2044 AM DHV =	1,210	30	50	170	155
2044 PM DHV =	1,625	65	40	230	160
P.U. & P.C. % =	61.7	84.0	82.8	89.4	90.7
S.U. % =	4.1	6.0	8.6	5.6	5.3
M.U. % =	34.2	10.0	8.6	5.0	4.0

TRAFFIC DATA LOCATIONS:
LEG "A" is I-74 from US 51 to FAU 6437 in Downs
LEG "B" is I-74 EB to FAU 6437 Ramp at Downs
LEG "C" is FAU 6437 to I-74 WB Ramp at Downs
LEG "D" is FAU 6437 to I-74 EB Ramp at Downs
LEG "E" is I-74 WB to FAU 6437 Ramp at Downs

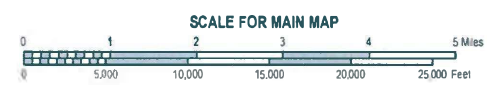
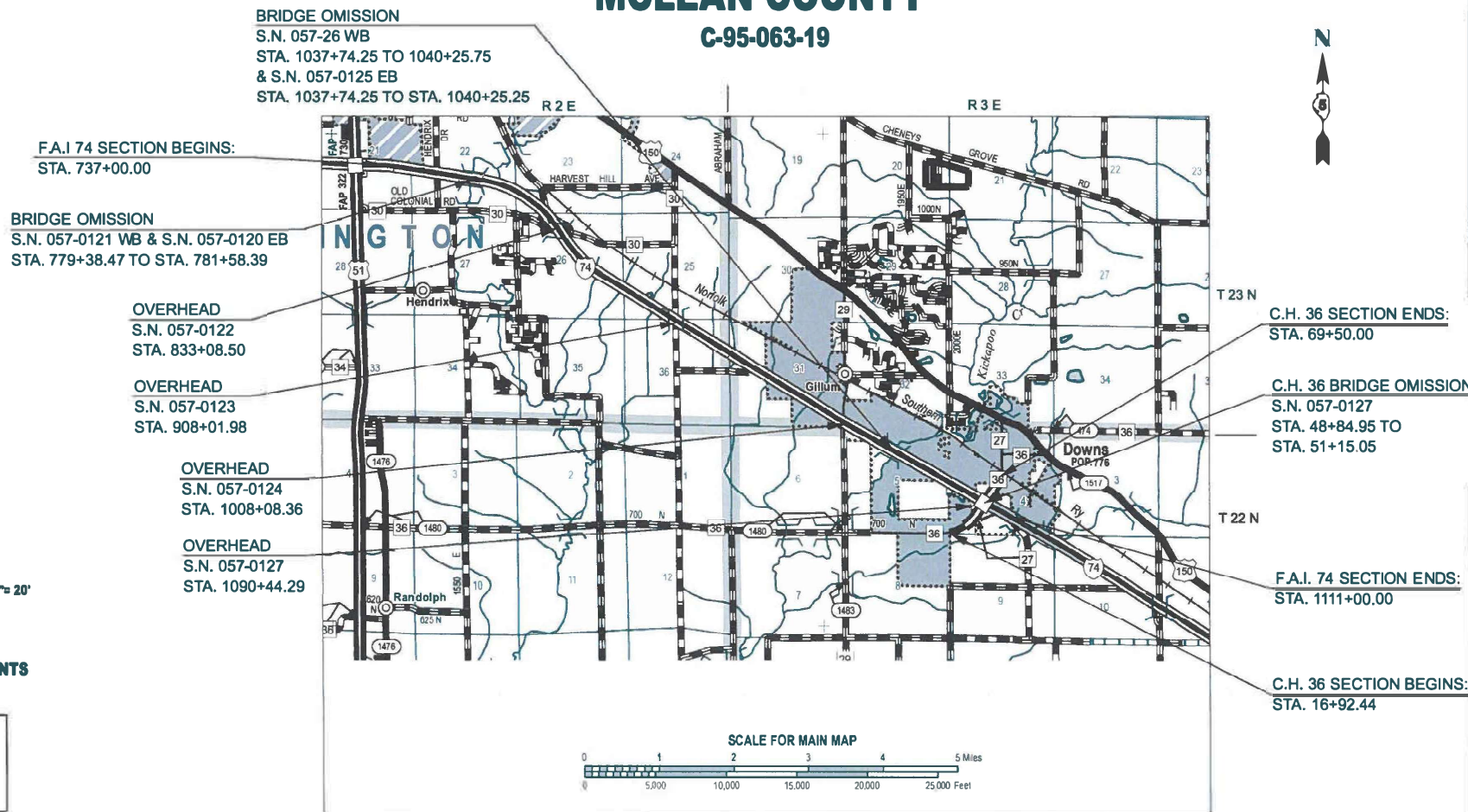
TOWNSHIPS:
BLOOMINGTON, OLD TOWN & DOWNS



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

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

PROJECT ENGINEER: JASON W. STULTS, PE
SQUAD LEADER: JASON GOBLE
DESIGNER: MATTHEW MURPHY
TELEPHONE NO. (217)465-4181
CONTRACT NO. 70E14



GROSS LENGTH = 37,400 FT. = 7.083 MILE
NET LENGTH = 36,929.08 FT. = 6.994 MILE
NOTE: I-74 LENGTH IS CALCULATED ALONG EAST BOUND LANE

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED 1/28 2026
Kenneth A. Bennett, JAS
REGIONAL ENGINEER

March 20 2026
[Signature]
ENGINEER OF DESIGN AND ENVIRONMENT

March 20 2026
[Signature]
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

INDEX OF SHEETS

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2	LIST OF HIGHWAY STANDARDS
2	COMMITMENTS
3	MTD INFORMATION
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64-65	PRIVATE & COMMERCIAL ENTRANCES (NONCOMMERCIAL AND COMMERCIAL RURAL)
66-67	SIDERoads & SIDESTREETS (RURAL)
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75-76	PAVEMENT MARKING (INTERSTATE AND MULTI-LANE APPLICATION)
77	REAL-TIME TRAFFIC CONTROL SYSTEM
78	IMPACT ATTENUATORS (NON-REDIRECTIVE) TEST LEVEL 3 (DESIGN SPEEDS >45 MPH - 64' MEDIAN)

LIST OF HIGHWAY STANDARDS:

000001-09	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001001-02	AREAS OF REINFORCEMENT BARS
001006	DECIMAL OF AN INCH AND OF A FOOT
630001-13	STEEL PLATE BEAM GUARDRAIL
631011-10	TRAFFIC BARRIER TERMINAL, TYPE 2
642001-03	SHOULDER RUMBLE STRIPS, 16"
643001-03	SAND MODULE IMPACT ATTENUATORS
701101-05	OFF-RD OPERATIONS, MULTILANE, 15' TO 24" FROM PAVEMENT EDGE
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701306-04	LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY, FOR SPEEDS ≥ 45 MPH
701311-03	LANE CLOSURE, 2L, 2W, MOVING OPERATIONS, DAY ONLY
701400-12	APPROACH TO LANE CLOSURE, FREEWAY / EXPRESSWAY
701401-13	LANE CLOSURE, FREEWAY / EXPRESSWAY
701411-09	LANE CLOSURE, MULTILANE, AT ENTRANCE OR EXIT RAMP FOR SPEEDS ≥ 45 MPH
701426-09	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPER., FOR SPEEDS ≥ 45 MPH
701428-01	TRAFFIC CONTROL, SETUP AND REMOVAL, FREEWAY / EXPRESSWAY
701901-11	TRAFFIC CONTROL DEVICES
780001-05	TYPICAL PAVEMENT MARKINGS
781001-04	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS
782006-01	GUARDRAIL AND BARRIER WALL REFLECTOR MOUNTING DETAILS
782001-01	CURB REFLECTORS

COMMITMENTS:

NO COMMITMENTS HAVE BEEN MADE FOR THIS PROJECT.

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USER NAME = Bridgette.Pierson	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 1/29/2026	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**INDEX OF SHEETS, LIST OF HIGHWAY STANDARDS
& COMMITMENTS**

SCALE: SHEET 1 OF 2 SHEETS STA. TO STA.

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	57- 20(t), 21, 22)RS#	MCLEAN	78	2
CONTRACT NO. 70E14				
ILLINOIS FEDERAL PROJECT				

GENERAL NOTES:

G.N.-105.09A
 ALL ELEVATIONS SHOWN IN THE PLANS ARE BASED ON NORTH AMERICAN VERTICAL DATUM OF 1988. (NAVD 88)

G.N.-107.12
 THE NAME, ADDRESS AND TELEPHONE NUMBER OF THE LOCAL RAILROAD CONTACT IS:

Jacob Watson
 Engineer Planning
 650 W. Peachtree St. NW
 Atlanta, GA 30308
 jacob.watson@nscorp.com
 470-463-6778 (o)
 404-859-9597 (m)

SPECIAL ATTENTION IS CALLED TO ARTICLE 107.12 REGARDING RAILROAD FLAGGERS. THE NAME, ADDRESS AND TELEPHONE NUMBER OF THE RAILROAD FLAGGER CONTACT IS:

G.N.-406
 THE QUANTITIES INCLUDED IN THE PLANS FOR HOT-MIX ASPHALT RESURFACING ARE INTENDED TO GIVE THE COVERAGE SHOWN ON THE TYPICAL CROSS SECTIONS. IT IS NOT INTENDED TO INCREASE THE THICKNESS OF THE HOT-MIX ASPHALT MIXTURE IN ORDER TO USE ALL OF THE QUANTITIES INCLUDED IN THE CONTRACT.

G.N.-406H

Location	I - 74	Interchange ramps/CR 700	CR 700	I - 74/Interchange ramps/CR 700	I - 74/Interchange ramps/CR 700
Mixture Use	Polymer SMA Surface Mainline	Surface Mainline	Binder Mainline	Surface Shoulder & Incidental	Class D Patch
AC/PG	SBS PG 76-22	SBS PG 70-22	SBS PG 70-22	PG 64-22	PG 64-22
Design Air Voids	4.0% @ Ndes=80	4.0% @ Ndes=70	4.0% @ Ndes=70	4.0% @ Ndes=50	4.0% @ Ndes=70
Mix Comp(Gradation)	IL 12.5	IL 9.5	IL 9.5 FG	IL 9.5 FG	IL 19.0
Friction Aggregate	Mix E	Mix D	N.A.	Mix C	N.A.
Mixture Weight	112	112	112	112	112
Quality Management Program	PFP	QC/QA	QC/QA	QC/QA	QC/QA
Sublot Size	1000	3000	3000	3000	3000
Material Transfer Device (Required ?)	YES	NO	NO	NO	NO

G.N.-406M

MATERIAL TRANSFER DEVICE (MTD) INFORMATION

IF THE CONTRACTOR ELECTS TO USE A MATERIAL TRANSFER DEVICE (MTD), THEN THE FOLLOWING REQUIREMENTS WILL APPLY.

BASED ON STRUCTURAL ANALYSIS, THE FOLLOWING STRUCTURES CAN BE CROSSED WITH AN EMPTY MTD WITH THE FOLLOWING MAXIMUM GROSS WEIGHT RESTRICTIONS:

STRUCTURE NUMBER
Str. # 057-0120 (40 TONS)
Str. # 057-0121 (40 TONS)
Str. # 057-0125 (40 TONS)
Str. # 057-0126 (40 TONS)
Str. # 057-8553 (40 TONS)
Str. # 057-8554 (40 TONS)
Str. # 057-8555 (40 TONS)
Str. # 057-8556 (40 TONS)
Str. # 057-8558 (40 TONS)
Str. # 057-8560 (40 TONS)
Str. # 057-8561 (40 TONS)
Str. # 057-8562 (40 TONS)
Str. # 057-8563 (40 TONS)
Str. # 057-8561 (40 TONS)
Str. # 057-8582 (40 TONS)

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

G.N.-406S

PROJECT POSTED SPEED LIMITS

THE FOLLOWING TABLE IS A LISTING OF POSTED SPEED LIMITS WITHIN THE PROJECT LIMITS. THE ENGINEER SHALL FIELD VERIFY THESE LIMITS:

STATION	TO	STATION	POSTED SPEED LIMIT (MPH)
FAI 74			
737+00.00		1111+00.00	70
CH 36			
16+92.44		51+15.05	55
51+15.05		61+00.00	45
61+00.00		69+50.00	35

G.N.- 703A

SHORT TERM PAVEMENT MARKING SHALL BE APPLIED TO THE PAVEMENT AFTER ANY OF THE FOLLOWING: COLD MILLING AND/OR PLACING BITUMINOUS MATERIALS (TACK COAT), BINDER AND SURFACE COURSES. SHORT TERM PAVEMENT MARKING PLACED ON THE SURFACE SHALL COINCIDE WITH THE FINAL PAVEMENT STRIPING. SHORT TERM PAVEMENT MARKING PLACED PRIOR TO THE SURFACE SHALL COINCIDE WITH THE EXISTING PAVEMENT MARKINGS. USE 4 FEET PER 40 FEET (OR 10% PER STATION).

G.N.- 781

THE FINAL PAVEMENT MARKINGS SHALL BE IN PLACE PRIOR TO PLACING THE RAISED REFLECTIVE PAVEMENT MARKERS.

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	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 1/29/2026	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

GENERAL NOTES

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

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	57-20(1),21,22)RS-4	MCLEAN	78	3
CONTRACT NO. 70E14				
ILLINOIS FED. AID PROJECT				

LOCATION OF WORK: FAI 74 (I-74)
 URBAN (BLOOMINGTON NORMAL)
 INTERSTATE
 STA. 737+00.00 TO STA. 1111+00.00
 COUNTY: MCLEAN
 FUNDING BREAKOUT: FEDERAL 80% / STATE 20%
 CONSTRUCTION TYPE CODE: 0005

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	QUANTITY
44201765	CLASS D PATCHES, TYPE II, 10 INCH	SQ YD	445.00	445.00
44201771	CLASS D PATCHES, TYPE IV, 10 INCH	SQ YD	27.00	27.00
44213200	SAW CUTS	FOOT	1,664.00	1,664.00
44213204	TIE BARS 3/4"	EACH	1,082.00	1,082.00
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	2,237.00	2,237.00
* 63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	4,748.00	4,748.00
* 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	18.00	18.00
63200310	GUARDRAIL REMOVAL	FOOT	5,198.00	5,198.00
64200116	SHOULDER RUMBLE STRIPS, 16 INCH	FOOT	146,000.00	146,000.00
64300450	IMPACT ATTENUATORS (NON-REDIRECTIVE), TEST LEVEL 3	EACH	8.00	8.00
67000500	ENGINEER'S FIELD OFFICE, TYPE B	CAL MO	9.00	9.00
67100100	MOBILIZATION	L SUM	1.00	1.00
70100420	TRAFFIC CONTROL AND PROTECTION, STANDARD 701411	EACH	8.00	8.00
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1.00	1.00
70100800	TRAFFIC CONTROL AND PROTECTION, STANDARD 701401	L SUM	1.00	1.00
* SPECIALTY ITEM				

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USER NAME = Bridgette.Pierson	DESIGNED -	REVISED -
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	CHECKED -	REVISED -
PLOT DATE = 1/29/2026	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET 2 OF 5 SHEETS STA. TO STA.

FAI RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	57-20(1),21,22)RS-4	MCLEAN	78	5
CONTRACT NO. 70E14				
ILLINOIS FED. AID PROJECT				

LOCATION OF WORK: FAI 74 (I-74)
 URBAN (BLOOMINGTON NORMAL)
 INTERSTATE
 STA. 737+00.00 TO STA. 1111+00.00
 COUNTY: MCLEAN
 FUNDING BREAKOUT: FEDERAL 80% / STATE 20%
 CONSTRUCTION TYPE CODE: 0005

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	QUANTITY
70107025	CHANGEABLE MESSAGE SIGN	CAL DA	100.00	100.00
70300100	SHORT TERM PAVEMENT MARKING	FOOT	13,082.00	13,082.00
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	4,361.00	4,361.00
70300221	TEMPORARY PAVEMENT MARKING - LINE 4"- PAINT	FOOT	169,561.00	169,561.00
70300241	TEMPORARY PAVEMENT MARKING - LINE 6"- PAINT	FOOT	20,080.00	20,080.00
* 72501000	TERMINAL MARKER - DIRECT APPLIED	EACH	18.00	18.00
* 78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	188.00	188.00
* 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	20,069.00	20,069.00
* 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	169,922.00	169,922.00
* 78000500	THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	3,168.00	3,168.00
* 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	237.00	237.00
* 78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	80.00	80.00
* 78011000	GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS	SQ FT	188.00	188.00
* 78011025	GROOVING FOR RECESSED PAVEMENT MARKING 5"	FOOT	20,069.00	20,069.00
* SPECIALTY ITEM				

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	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 1/29/2026	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET 3 OF 5 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	57-20(1),21,22)RS-4	MCLEAN	78	6
CONTRACT NO. 70E14				
ILLINOIS FED. AID PROJECT				

LOCATION OF WORK: FAI 74 (I-74)
 URBAN (BLOOMINGTON NORMAL)
 INTERSTATE
 STA. 737+00.00 TO STA. 1111+00.00
 COUNTY: MCLEAN
 FUNDING BREAKOUT: FEDERAL 80% / STATE 20%
 CONSTRUCTION TYPE CODE: 0005

	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	QUANTITY
*	78011035	GROOVING FOR RECESSED PAVEMENT MARKING 7"	FOOT	169,922.00	169,922.00
*	78011045	GROOVING FOR RECESSED PAVEMENT MARKING 9"	FOOT	3,168.00	3,168.00
*	78011065	GROOVING FOR RECESSED PAVEMENT MARKING 13"	FOOT	237.00	237.00
*	78011125	GROOVING FOR RECESSED PAVEMENT MARKING 25"	FOOT	80.00	80.00
*	78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	586.00	586.00
	78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	586.00	586.00
	X4400196	HOT-MIX ASPHALT SURFACE REMOVAL (SPECIAL)	SQ YD	1,599.00	1,599.00
	X4420621	CLASS A PATCHES, TYPE II, 14 INCH (SPECIAL)	SQ YD	296.00	296.00
	X4420624	CLASS A PATCHES, TYPE III, 14 INCH (SPECIAL)	SQ YD	16.00	16.00
	X6430120	REMOVE IMPACT ATTENUATORS, NO SALVAGE	EACH	8.00	8.00
	X7010118	TEMPORARY RUMBLE STRIPS (SPECIAL)	EACH	16.00	16.00
*	X7011854	REAL-TIME TRAFFIC CONTROL CENTRAL BASE UNIT	CAL MO	6.00	6.00
*	X7011860	REAL-TIME TRAFFIC CONTROL WARNING SIGN	CAL MO	48.00	48.00
*	X7011862	REAL-TIME TRAFFIC MONITORING SENSOR UNIT	CAL MO	96.00	96.00
* SPECIALTY ITEM					

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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET 4 OF 5 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	57-20(1),21,22)RS-4	MCLEAN	78	7
CONTRACT NO. 70E14				
ILLINOIS FED. AID PROJECT				

LOCATION OF WORK: FAI 74 (I-74)
 URBAN (BLOOMINGTON NORMAL)
 INTERSTATE
 STA. 737+00.00 TO STA. 1111+00.00
 COUNTY: MCLEAN
 FUNDING BREAKOUT: FEDERAL 80% / STATE 20%
 CONSTRUCTION TYPE CODE: 0005

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	QUANTITY
X7200201	WIDTH RESTRICTION SIGNING	L SUM	1.00	1.00
Z0013798	CONSTRUCTION LAYOUT	L SUM	1.00	1.00
Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	L SUM	1.00	1.00
∅ Z0076600	TRAINEES	HOUR	2,000	2,000
∅ Z0076604	TRAINEES - TRAINING PROGRAM GRADUATE	HOUR	2,000	2,000
* SPECIALTY ITEM ∅ 0042				

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	CHECKED -	REVISED -
PLOT DATE = 1/29/2026	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

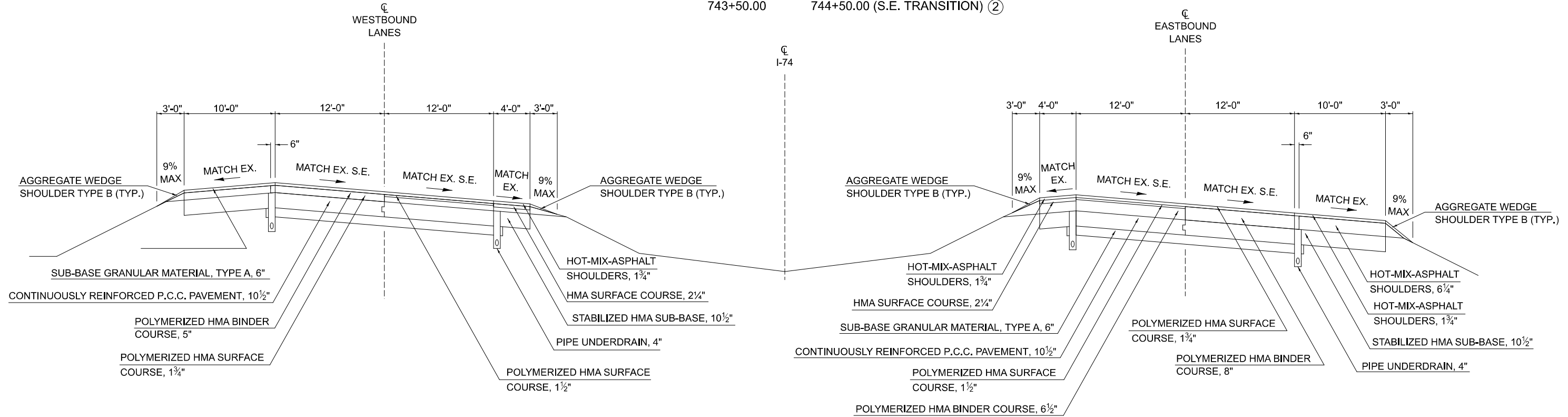
SUMMARY OF QUANTITIES

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

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 70E14				
ILLINOIS FED. AID PROJECT				

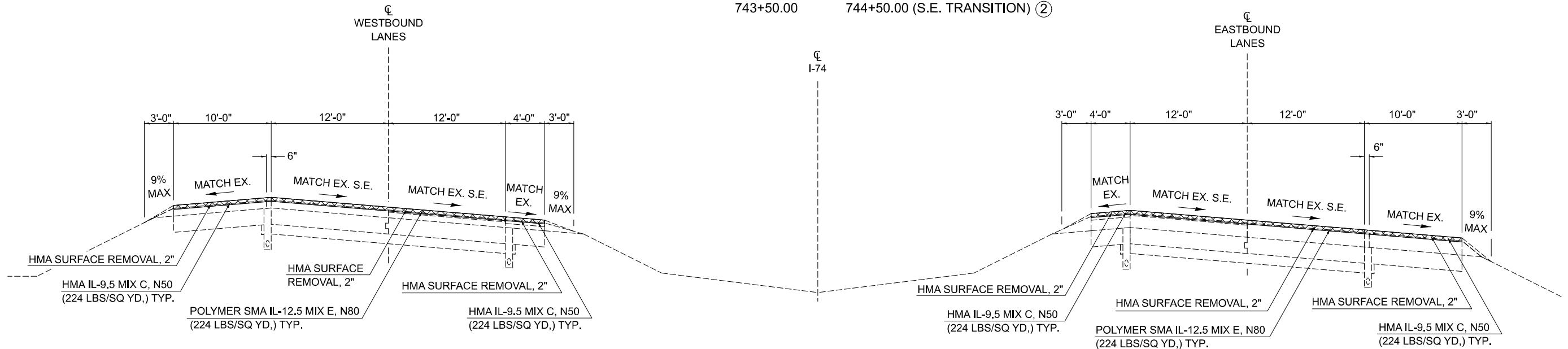
EXISTING TYPICAL CROSS SECTION ①

STATION TO STATION
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 743+50.00 744+50.00 (S.E. TRANSITION) ②



PROPOSED TYPICAL CROSS SECTION ①

STATION TO STATION
 737+00.00 743+50.00
 743+50.00 744+50.00 (S.E. TRANSITION) ②



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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

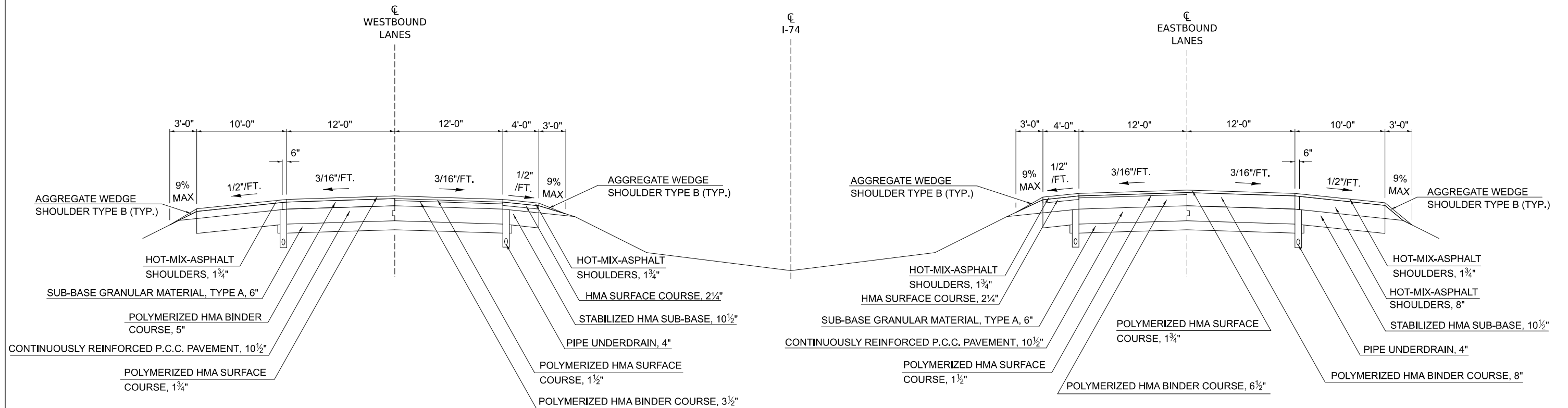
TYPICAL CROSS SECTIONS

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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 70E14				
ILLINOIS FED. AID PROJECT				

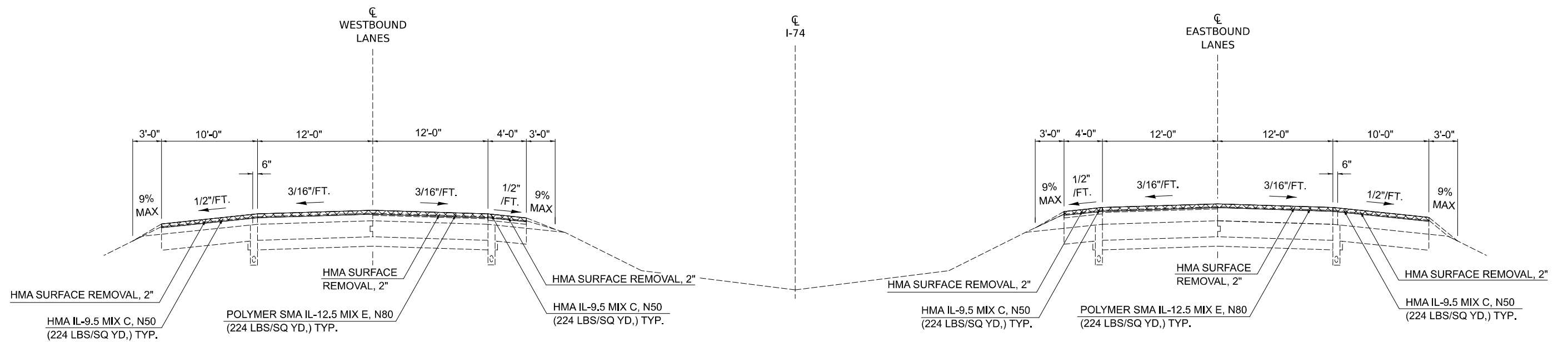
EXISTING TYPICAL CROSS SECTION ②

STATION TO STATION
① 744+50.00 772+00.00 ③



PROPOSED TYPICAL CROSS SECTION

STATION TO STATION
① 744+50.00 772+00.00 ③



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	DRAWN - BBP/CADD	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 1/29/2026	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

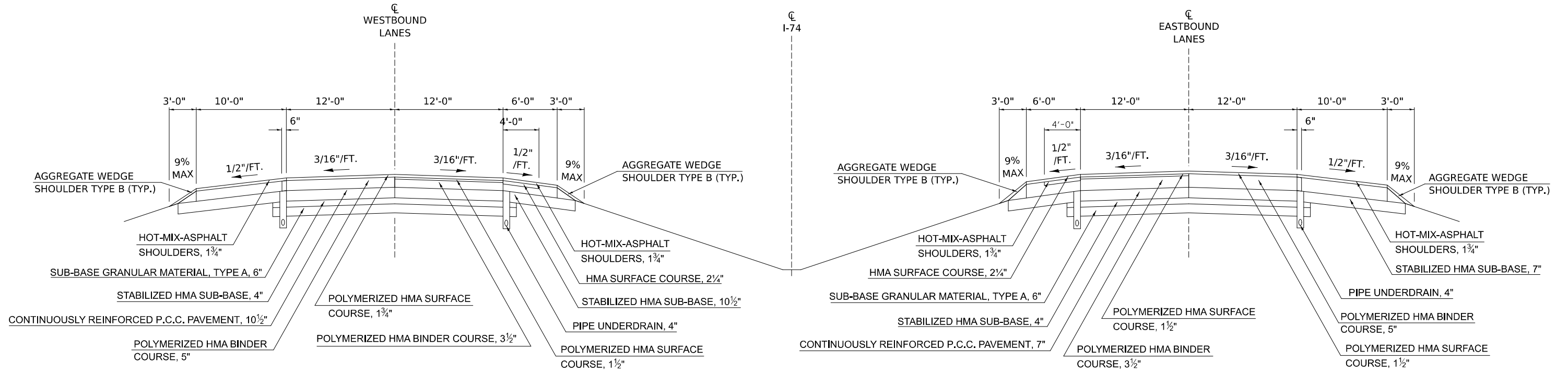
TYPICAL CROSS SECTIONS

SCALE: SHEET 2 OF 15 SHEETS STA. TO STA.

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 70E14				
ILLINOIS FED. AID PROJECT				

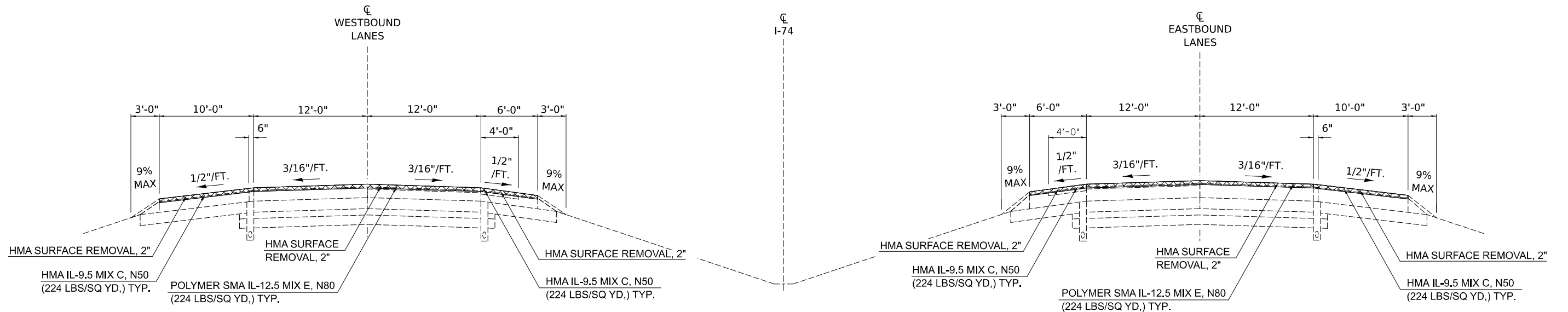
EXISTING TYPICAL CROSS SECTION ③

STATION TO STATION
 ② 772+00.00 779+38.47 ④



PROPOSED TYPICAL CROSS SECTION ③

STATION TO STATION
 ② 772+00.00 779+38.47 ④



MODEL: Sheet 3 (Sheet)
 FILE NAME: c:\p\work\project\0837082\0570E14\sheet\Typicals.dgn

USER NAME = Bridgette.Pierson	DESIGNED -	REVISED -
	DRAWN - BBP/CADD	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 1/29/2026	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

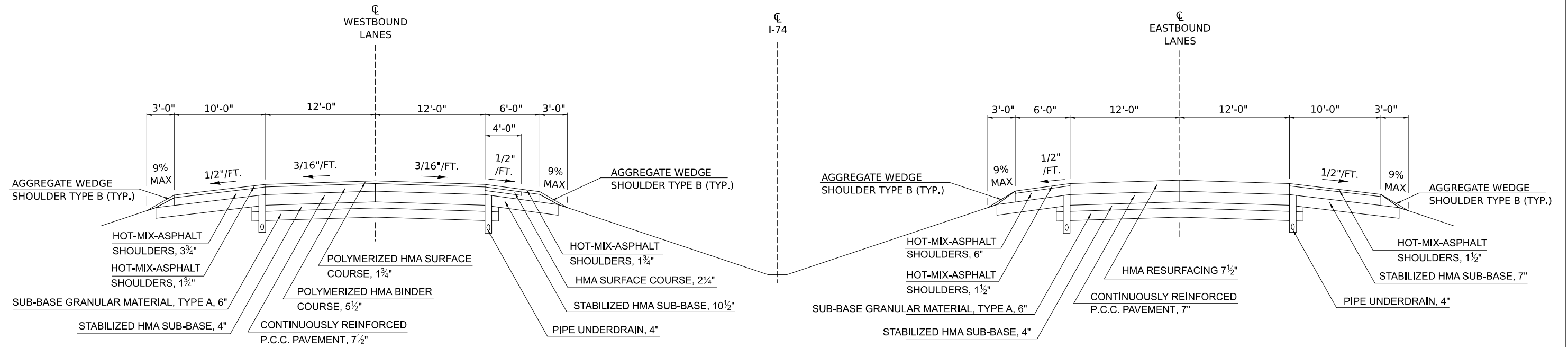
TYPICAL CROSS SECTIONS

SCALE: SHEET 3 OF 15 SHEETS STA. TO STA.

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	57-20(1),21,22,RS-4	MCLEAN	78	11
CONTRACT NO. 70E14				
ILLINOIS FED. AID PROJECT				

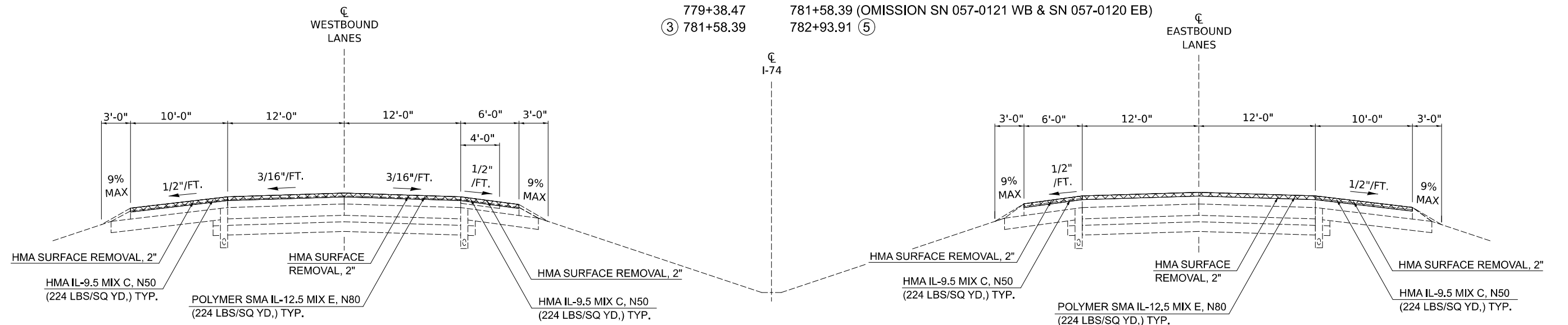
EXISTING TYPICAL CROSS SECTION ④

STATION TO STATION
 779+38.47 781+58.39 (OMISSION SN 057-0121 WB & SN 057-0120 EB)
 ③ 781+58.39 782+93.91 ⑤



PROPOSED TYPICAL CROSS SECTION ④

STATION TO STATION
 779+38.47 781+58.39 (OMISSION SN 057-0121 WB & SN 057-0120 EB)
 ③ 781+58.39 782+93.91 ⑤



MODEL: Sheet 4 (Sheet)
 FILE NAME: c:\p\work\project\0937062\05701E14-shit-Typicals.dgn

USER NAME = Bridgette.Pierson	DESIGNED -	REVISED -
	DRAWN - BBP/CADD	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 1/29/2026	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

TYPICAL CROSS SECTIONS

SCALE: SHEET 4 OF 15 SHEETS STA. TO STA.

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	57-20(1),21,22)RS-4	MCLEAN	78	12
CONTRACT NO. 70E14				
ILLINOIS FED. AID PROJECT				

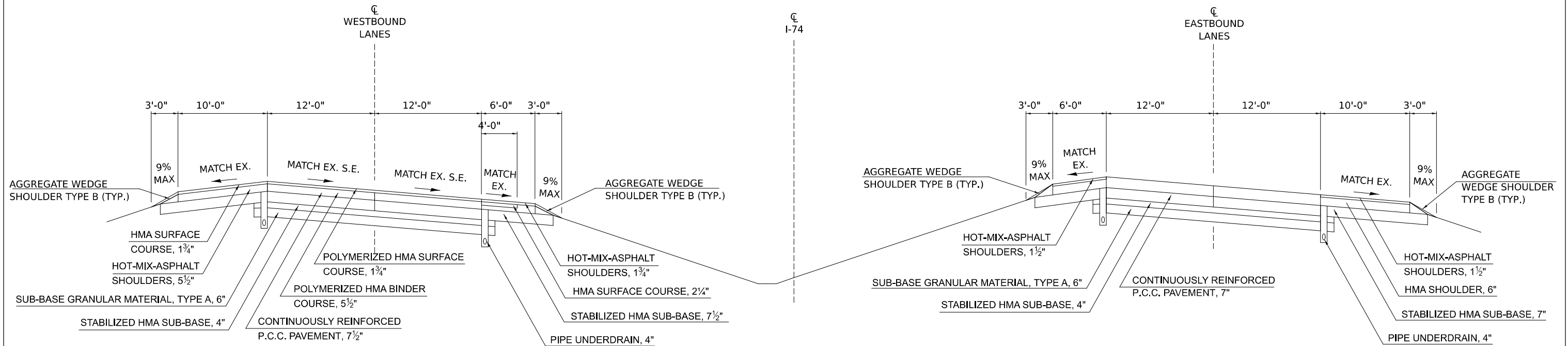
EXISTING TYPICAL CROSS SECTION ⑤

WESTBOUND LANES

STATION TO STATION
 782+93.91 784+93.91 (S.E. TRANSITION)
 ④ 784+93.91 829+11.75 (5A)

EASTBOUND LANES

STATION TO STATION
 ④ 782+93.91 784+93.91 (S.E. TRANSITION)
 784+93.91 831+00.10
 831+00.10 833+00.10 (S.E. TRANSITION) ⑥



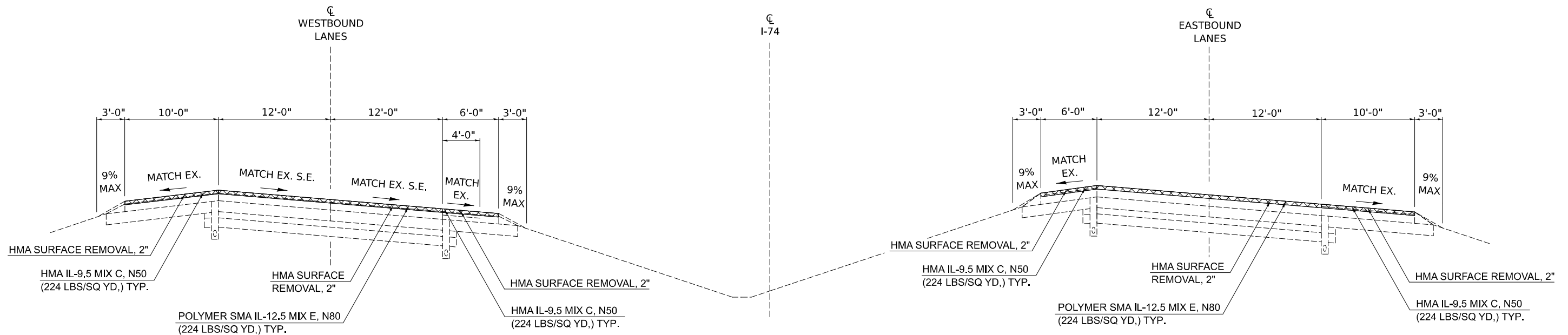
PROPOSED TYPICAL CROSS SECTION ⑤

WESTBOUND LANES

STATION TO STATION
 782+93.91 784+93.91 (S.E. TRANSITION)
 ④ 784+93.91 829+11.75 (5A)

EASTBOUND LANES

STATION TO STATION
 ④ 782+93.91 784+93.91 (S.E. TRANSITION)
 784+93.91 831+00.10
 831+00.10 833+00.10 (S.E. TRANSITION) ⑥



MODEL: Sheet 5 (Sheet)
 FILE NAME: c:\p\work\project\0837082\0570E14\sheet\Typicals.dgn

USER NAME = Bridgette.Pierson	DESIGNED -	REVISED -
	DRAWN - BBP/CADD	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 1/29/2026	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

TYPICAL CROSS SECTIONS

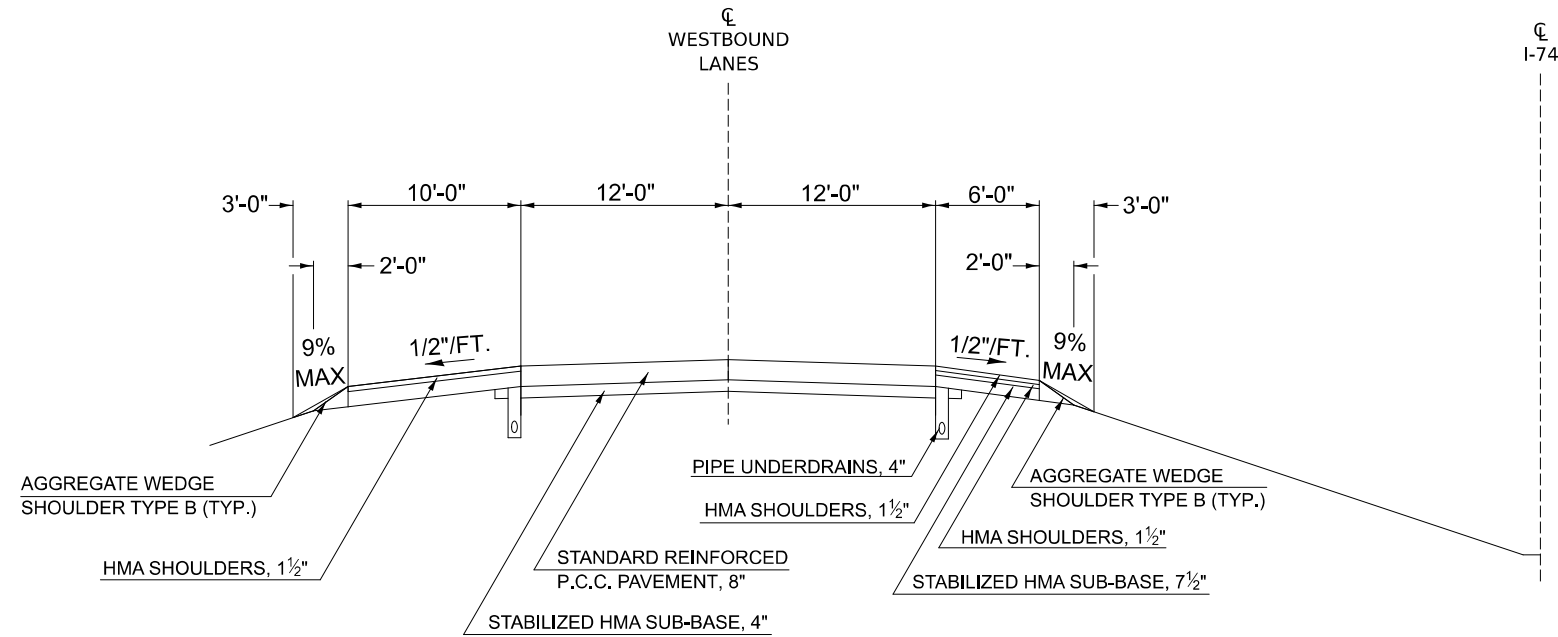
SCALE: SHEET 5 OF 15 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	57-20(1),21,22/RS-4	MCLEAN	78	13
CONTRACT NO. 70E14				
ILLINOIS FED. AID PROJECT				

EXISTING TYPICAL CROSS SECTION 5A

WESTBOUND LANES

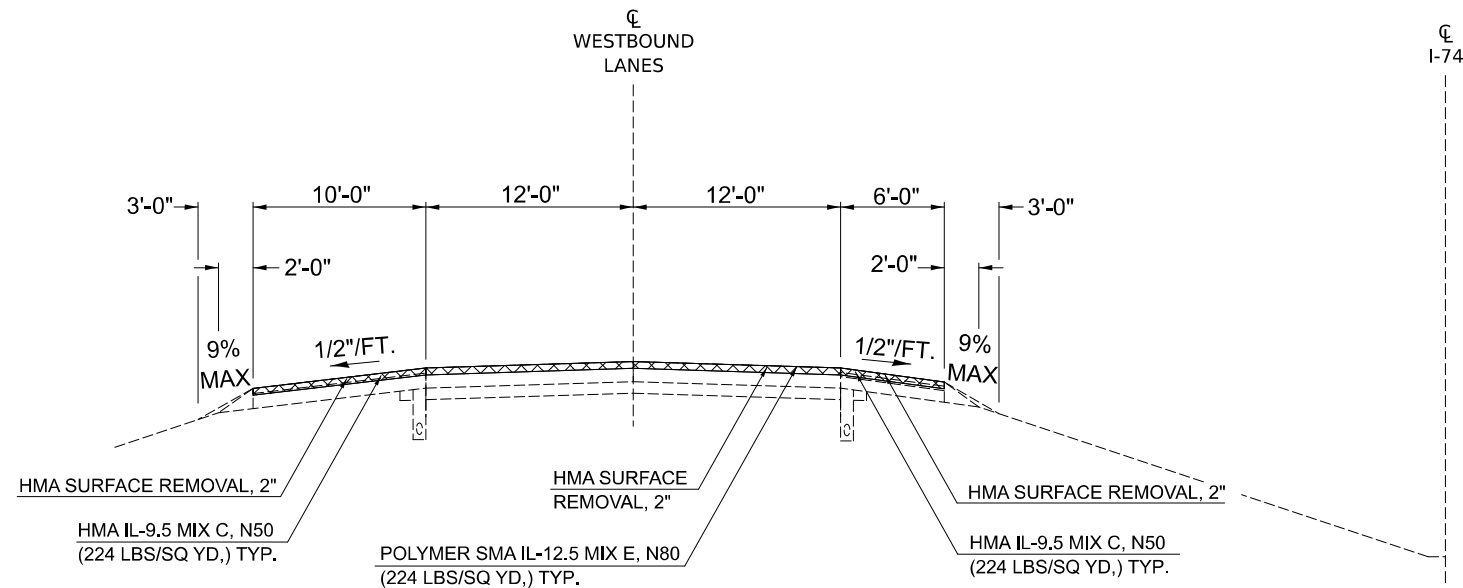
STATION	TO	STATION
⑤ 829+11.75		831+13.81
831+13.81		833+13.81 (S.E. TRANSITION)
833+13.81		837+01.74
837+01.74		837+66.33 (S.E. TRANSITION) ⑦



PROPOSED TYPICAL CROSS SECTION 5A

WESTBOUND LANES

STATION	TO	STATION
⑤ 829+11.75		831+13.81
831+13.81		833+13.81 (S.E. TRANSITION)
833+13.81		837+01.74
837+01.74		837+66.33 (S.E. TRANSITION) ⑦



MODEL: Sheet 6 (Sheet)
FILE NAME: c:\p\work\project\0837082\0570E14-shit-Typicals.dgn

USER NAME = Bridgette.Pierson	DESIGNED -	REVISED -
	DRAWN - BBP/CADD	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 1/29/2026	DATE -	REVISED -

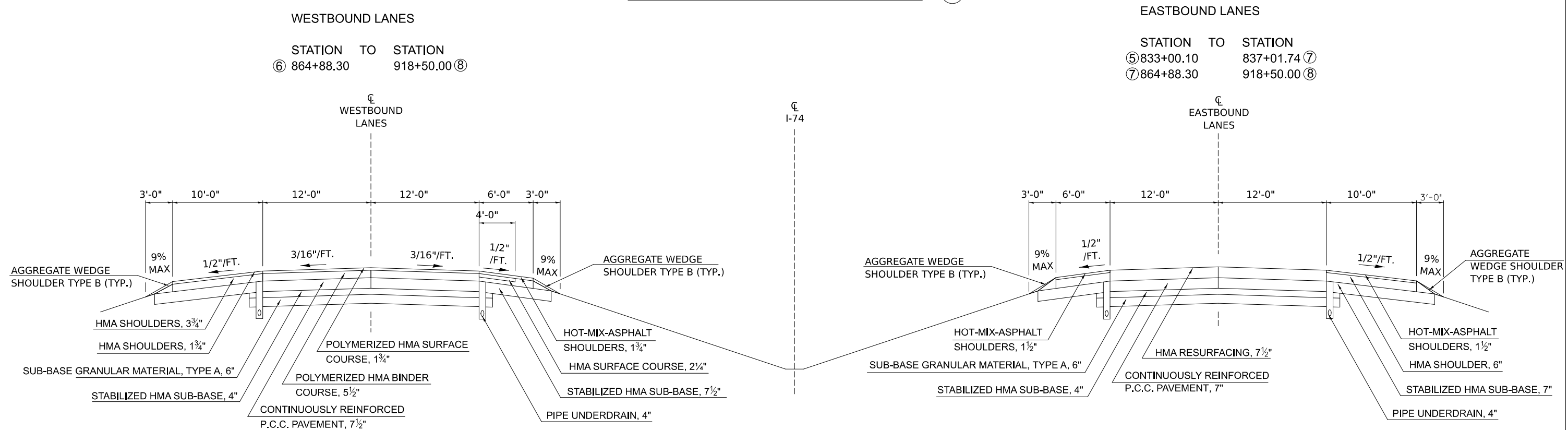
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TYPICAL CROSS SECTIONS

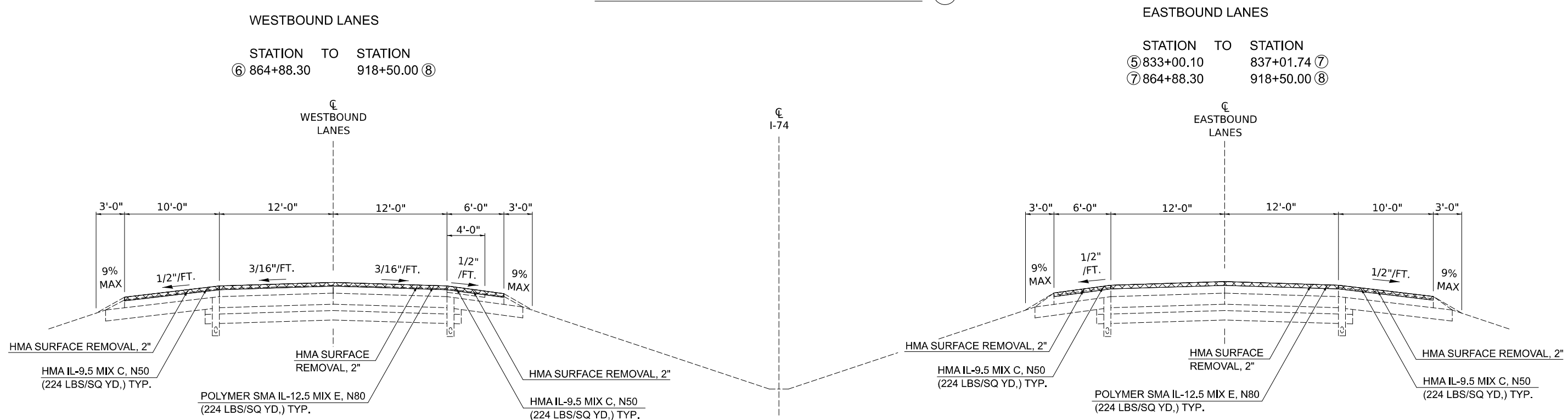
SCALE: SHEET 6 OF 15 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	57-20(1),21,22/RS-4	MCLEAN	78	14
CONTRACT NO. 70E14				
ILLINOIS FED. AID PROJECT				

EXISTING TYPICAL CROSS SECTION ⑥



PROPOSED TYPICAL CROSS SECTION ⑥



MODEL: Sheet 7 (Sheet)
FILE NAME: c:\p\work\project\0837082\0570E14-sit-Typicals.dgn

USER NAME = Bridgette.Pierson	DESIGNED -	REVISED -
	DRAWN - BBP/CADD	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 1/29/2026	DATE -	REVISED -

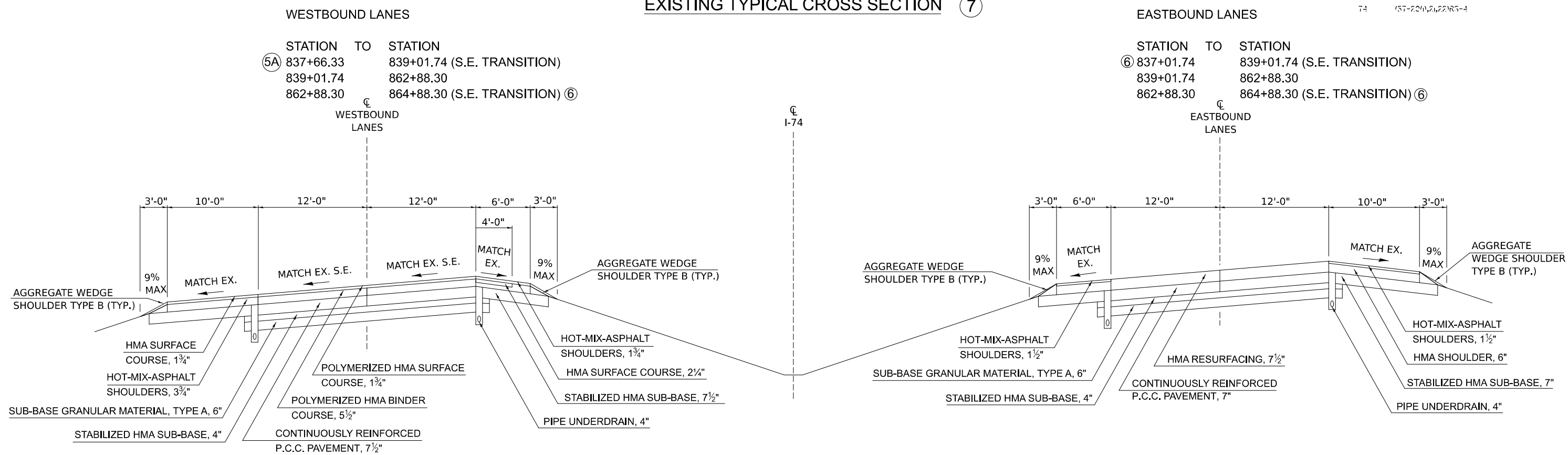
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL CROSS SECTIONS

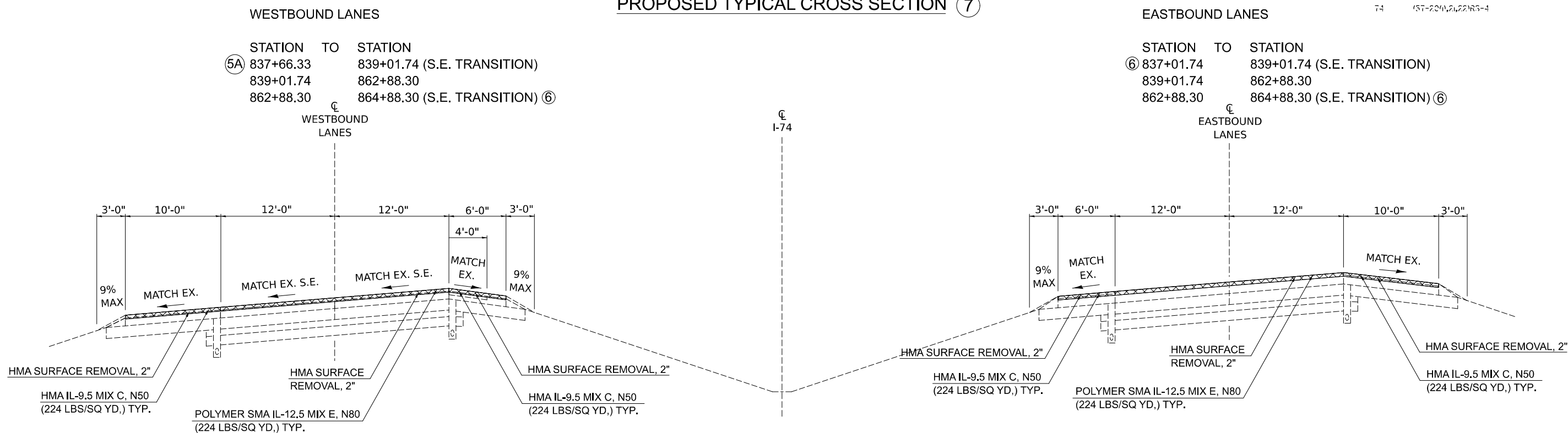
SCALE: SHEET 7 OF 15 SHEETS STA. TO STA.

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	57-20(1),21,22/RS-4	MCLEAN	78	15
CONTRACT NO. 70E14				
ILLINOIS FED. AID PROJECT				

EXISTING TYPICAL CROSS SECTION ⑦



PROPOSED TYPICAL CROSS SECTION ⑦



MODEL: Sheet 8 (Sheet)
 FILE NAME: c:\p\work\project\0837062\0570E14\shl-Typicals.dgn

USER NAME = Bridgette.Pierson	DESIGNED -	REVISED -
	DRAWN - BBP/CADD	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 1/29/2026	DATE -	REVISED -

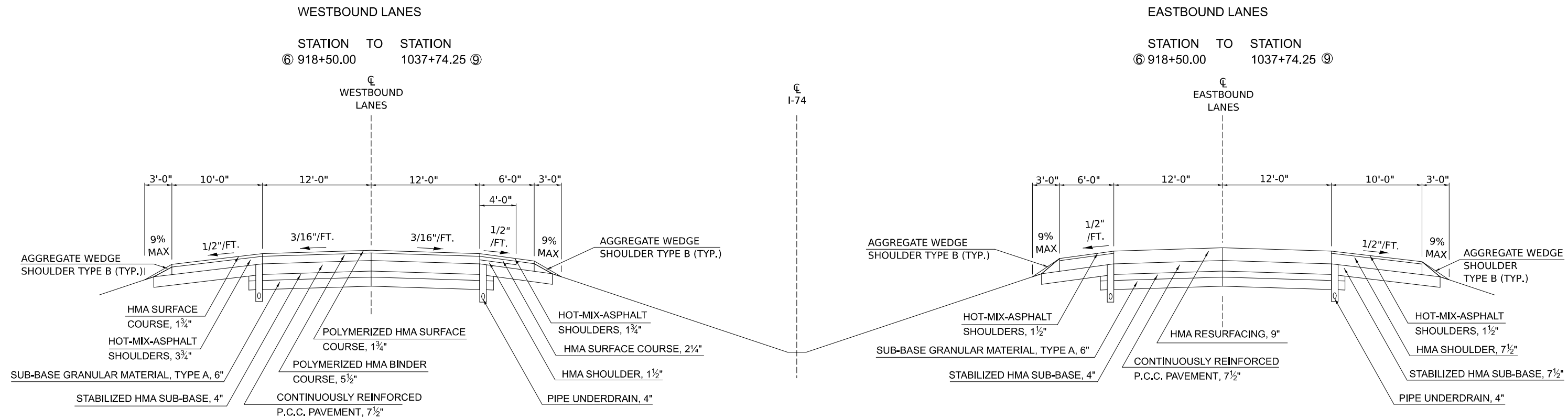
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

TYPICAL CROSS SECTIONS

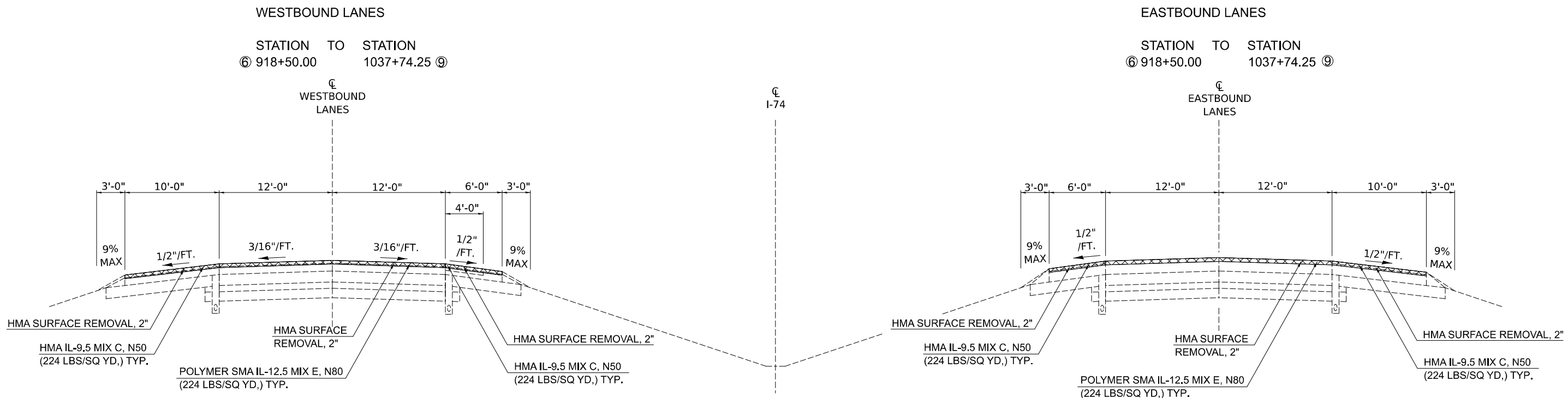
SCALE: SHEET 8 OF 15 SHEETS STA. TO STA.

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	57-20(1),21,22)RS-4	MCLEAN	78	16
CONTRACT NO. 70E14				
ILLINOIS FED. AID PROJECT				

EXISTING TYPICAL CROSS SECTION ⑧



PROPOSED TYPICAL CROSS SECTION ⑧



MODEL: Sheet 9 (Sheet)
FILE NAME: c:\p\work\project\0837082\0570E14\civil\Typicals.dgn

USER NAME = Bridgette.Pierson	DESIGNED -	REVISED -
	DRAWN - BBP/CADD	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 1/29/2026	DATE -	REVISED -

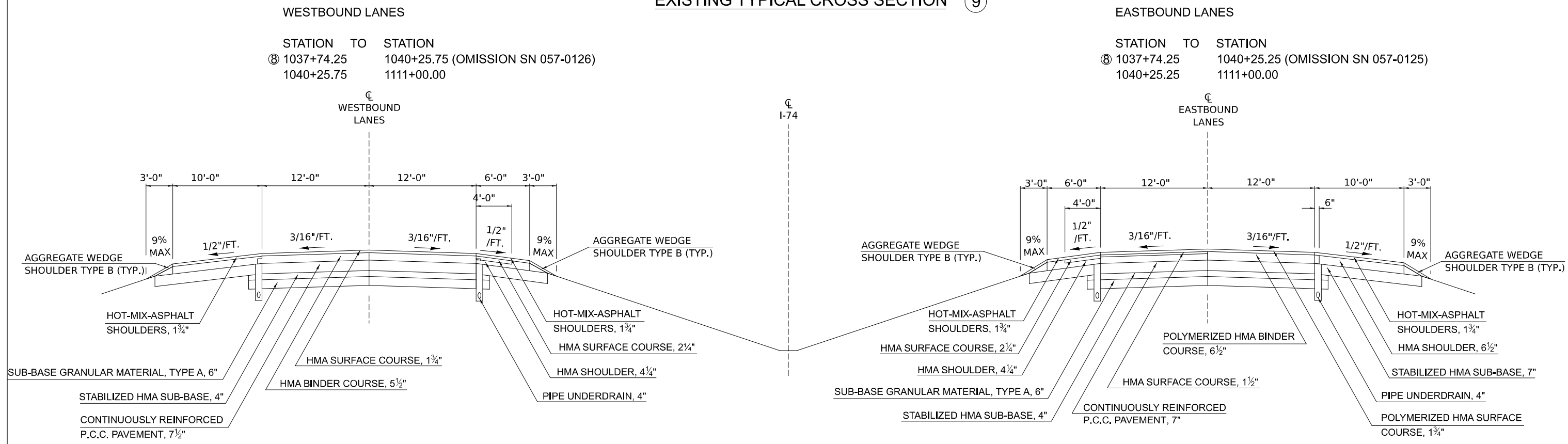
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL CROSS SECTIONS

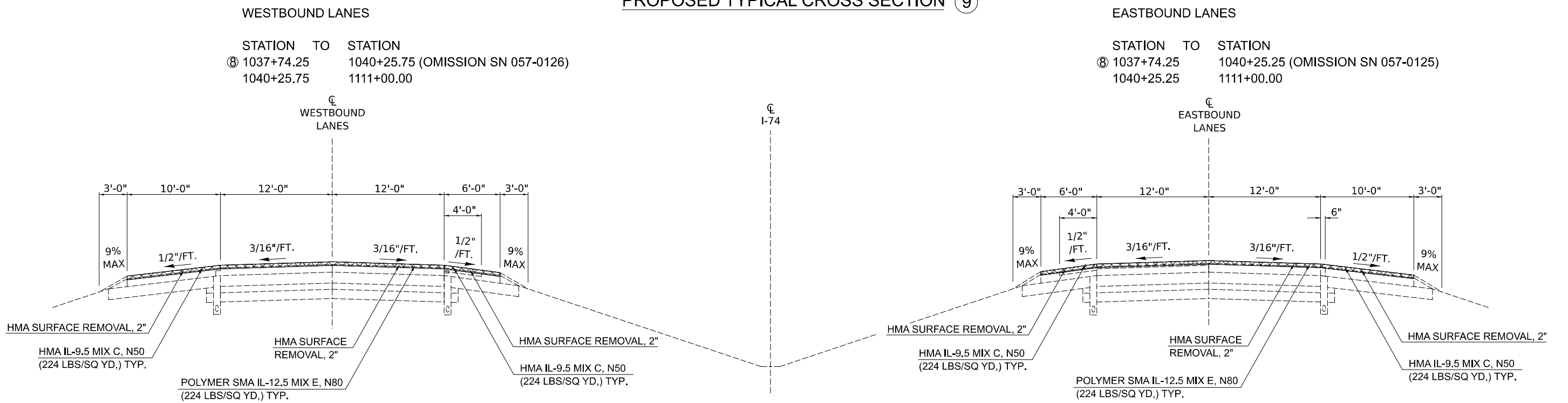
SCALE: SHEET 9 OF 15 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	57-20(1),21,22)RS-4	MCLEAN	78	17
CONTRACT NO. 70E14				
ILLINOIS FED. AID PROJECT				

EXISTING TYPICAL CROSS SECTION ⑨



PROPOSED TYPICAL CROSS SECTION ⑨



MODEL: Sheet 10 (Sheet)
 FILE NAME: c:\pwworking\projects\0837082\0570E14\sheet\Typicals.dgn

USER NAME = Bridgette.Pierson	DESIGNED -	REVISED -
	DRAWN - BBP/CADD	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 1/29/2026	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

TYPICAL CROSS SECTIONS

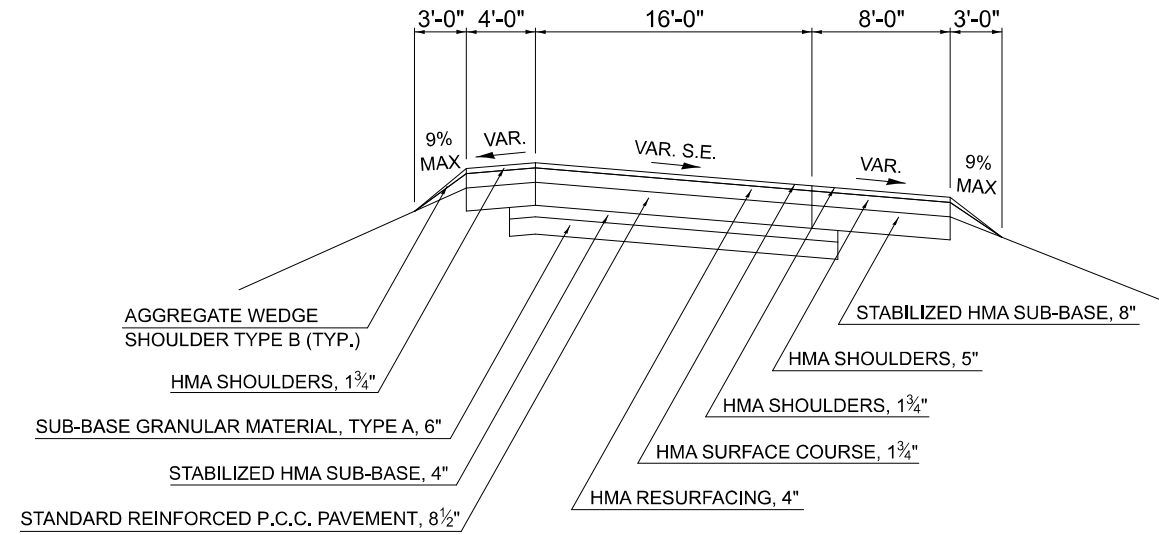
SCALE: SHEET 10 OF 15 SHEETS STA. TO STA.

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	57-20(1),21,22)RS-4	MCLEAN	78	18
CONTRACT NO. 70E14				
ILLINOIS FED. AID PROJECT				

EXISTING TYPICAL CROSS SECTION ⑩

OFF RAMPS CB AND DA

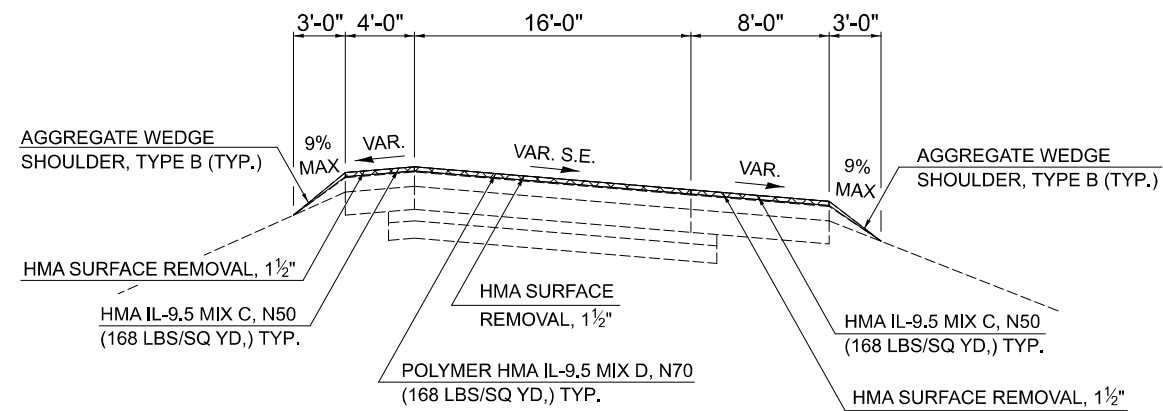
	STATION	TO	STATION
CB	10+00.00		28+63.98
DA	10+00.00		27+60.49



PROPOSED TYPICAL CROSS SECTION ⑩

OFF RAMPS CB AND DA

	STATION	TO	STATION
CB	10+00.00		28+63.98
DA	10+00.00		27+60.49



MODEL: Sheet 11 (Sheet)
FILE NAME: c:\p\work\project\0837062\0570E14\sheet\Typicals.dgn

USER NAME = Bridgette.Pierson	DESIGNED -	REVISED -
	DRAWN - BBP/CADD	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 1/29/2026	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TYPICAL CROSS SECTIONS

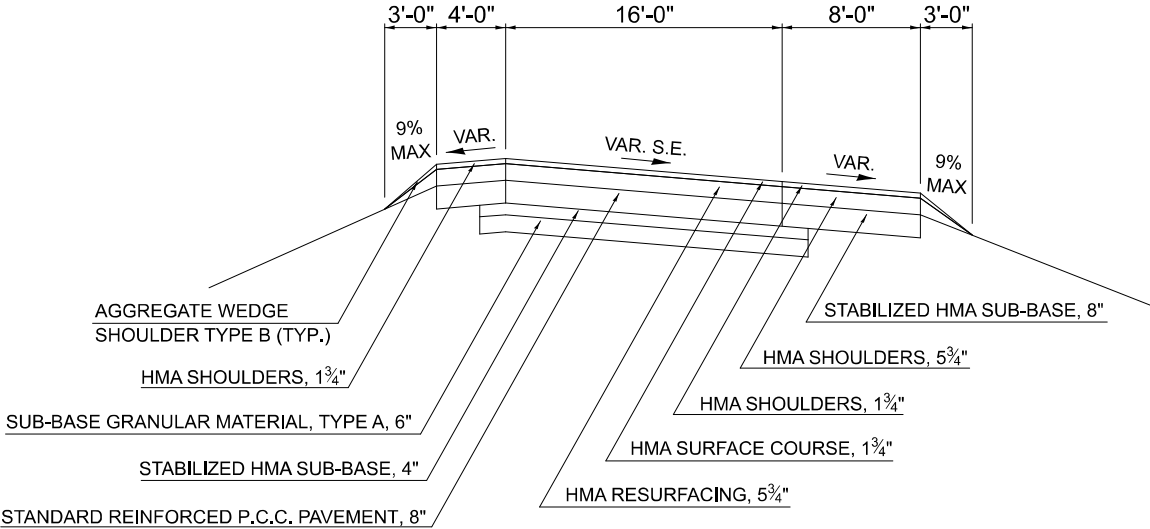
SCALE: SHEET 11 OF 15 SHEETS STA. TO STA.

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	57-20(1),21,22/RS-4	MCLEAN	78	19
CONTRACT NO. 70E14				
ILLINOIS FED. AID PROJECT				

EXISTING TYPICAL CROSS SECTION 11

ON RAMPS AC AND BD

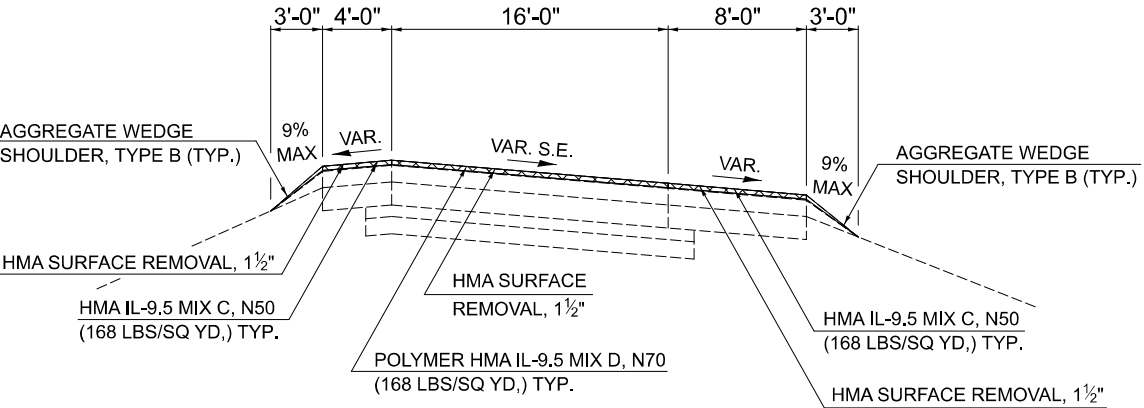
	STATION	TO	STATION
AC	10+24.00		31+64.13
BD	10+24.00		32+79.31



PROPOSED TYPICAL CROSS SECTION 11

ON RAMPS AC AND BD

	STATION	TO	STATION
AC	10+24.00		31+64.13
BD	10+24.00		32+79.31



MODEL: Sheet 12 (Sheet)
FILE NAME: c:\pw\work\project\0837082\0570E14\sheet\Typicals.dgn

USER NAME = Bridgette.Pierson	DESIGNED -	REVISED -
	DRAWN - BBP/CADD	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 1/29/2026	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

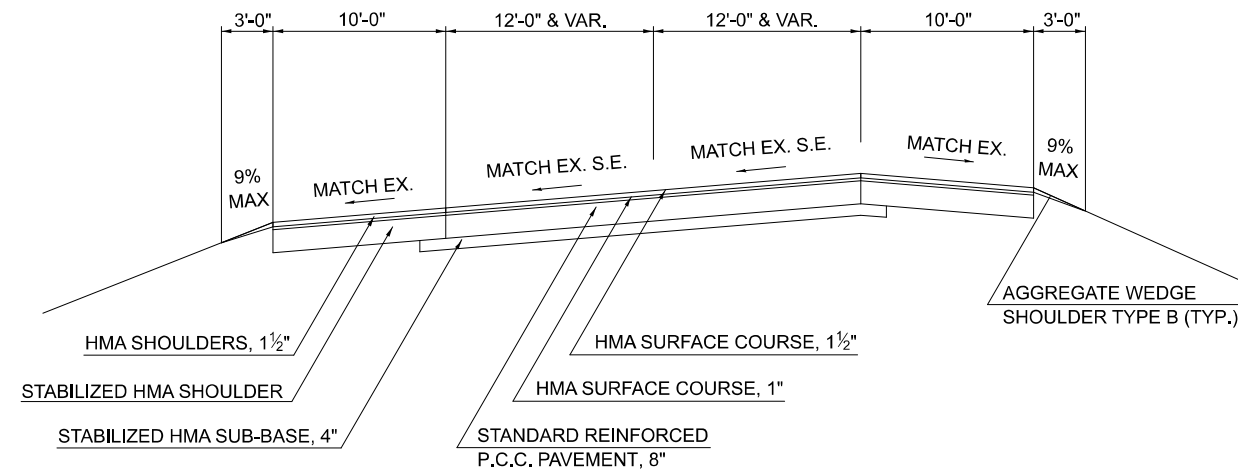
TYPICAL CROSS SECTIONS

SCALE: SHEET 12 OF 15 SHEETS STA. TO STA.

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	57-20(1),21,22)RS-4	MCLEAN	78	20
CONTRACT NO. 70E14				
ILLINOIS FED. AID PROJECT				

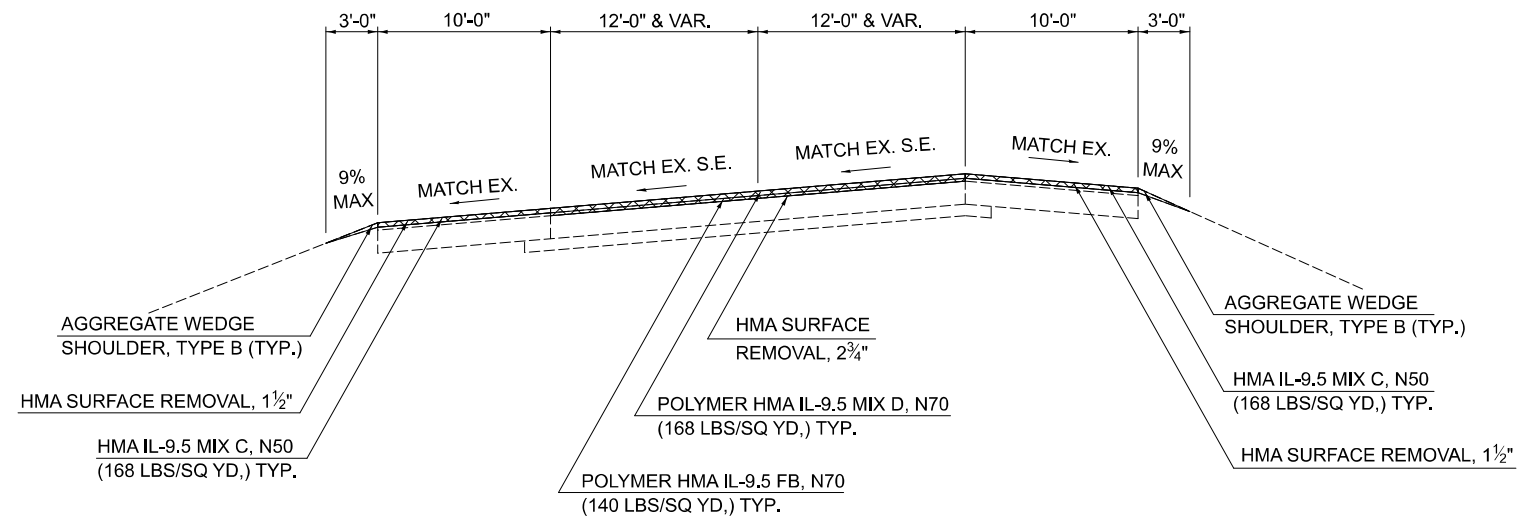
EXISTING TYPICAL CROSS SECTION 12

C.H. 36 - SUPERELEVATED & NORMAL W/O MEDIAN
 STA. 16+92.44 - STA. 18+92.44
 TRANSITION FROM NORMAL SECTION AT STA. 18+92.44 TO SEC 12 S.E. AT STA. 20+72.44
 STA. 20+72.44 TO STA. 34+83.43
 STA. 62+17.95 TO STA. 67+46.15
 TRANSITION FROM SEC 12 S.E. STA. 67+46.15 TO WARP PAVEMENT TO MEET N+S RR STA. 68+96
 MEET EXISTING CROWN SEMINARY ST. STA. 69+06 TO STA. 69+50



PROPOSED TYPICAL CROSS SECTION 12

C.H. 36 - SUPERELEVATED & NORMAL W/O MEDIAN
 STA. 16+92.44 - STA. 18+92.44
 TRANSITION FROM NORMAL SECTION AT STA. 18+92.44 TO SEC 12 S.E. AT STA. 20+72.44
 STA. 20+72.44 TO STA. 34+83.43
 STA. 62+17.95 TO STA. 67+46.15
 TRANSITION FROM SEC 12 S.E. STA. 67+46.15 TO WARP PAVEMENT TO MEET N+S RR STA. 68+96
 MEET EXISTING CROWN SEMINARY ST. STA. 69+06 TO STA. 69+50



MODEL: Sheet 13 (Sheet)
 FILE NAME: c:\pw\work\vision\projects\0837082\0570E14-shit-Typicals.dgn

USER NAME = Bridgette.Pierson	DESIGNED -	REVISED -
	DRAWN - BBP/CADD	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 1/29/2026	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

TYPICAL CROSS SECTIONS

SCALE: SHEET 13 OF 15 SHEETS STA. TO STA.

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	57-20(1),21,22)RS-4	MCLEAN	78	21
CONTRACT NO. 70E14				
ILLINOIS FED. AID PROJECT				

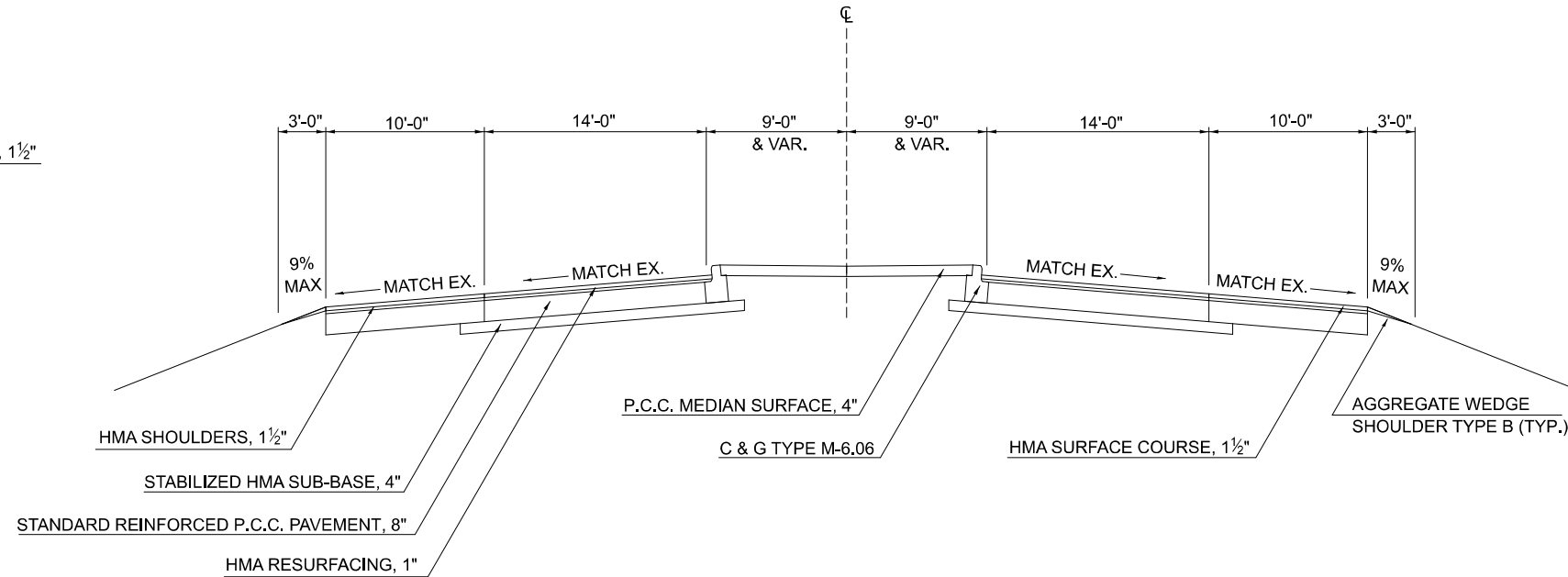
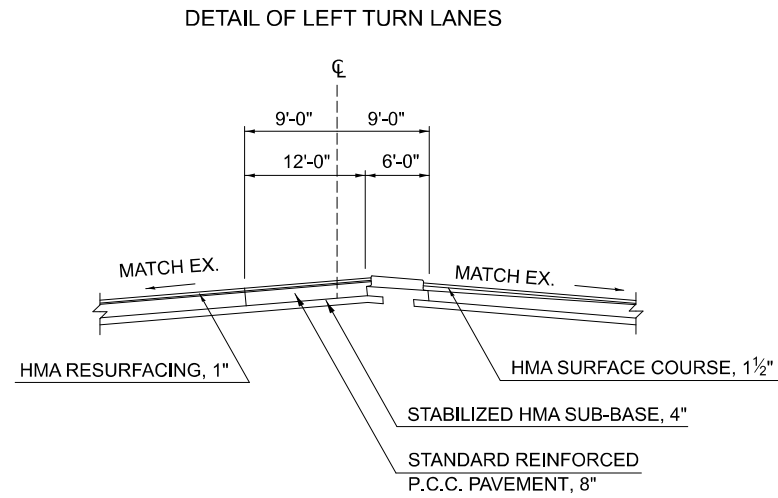
EXISTING TYPICAL CROSS SECTION 13

C.H. 36 - NORMAL

STA. 43+84.24 - STA. 48+84.95

STA. 51+15.05 - STA. 60+67.95

TRANSITION FROM NORMAL SECTION 13 AT STA. 60+67.95 TO SEC 12 AT STA. 62+17.95



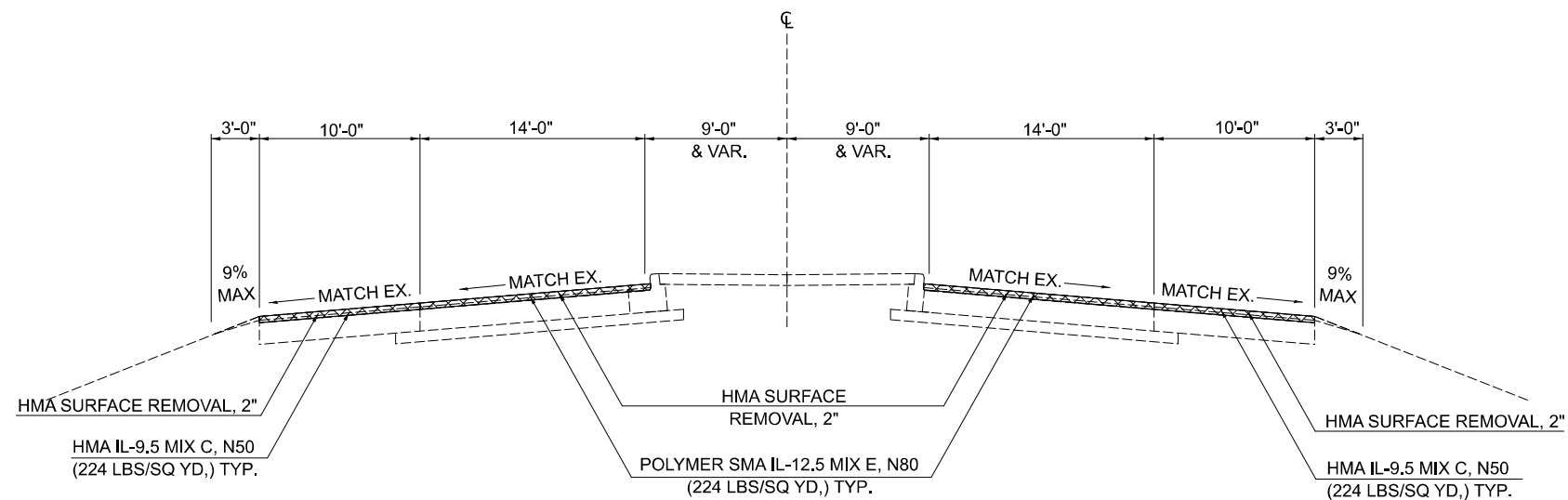
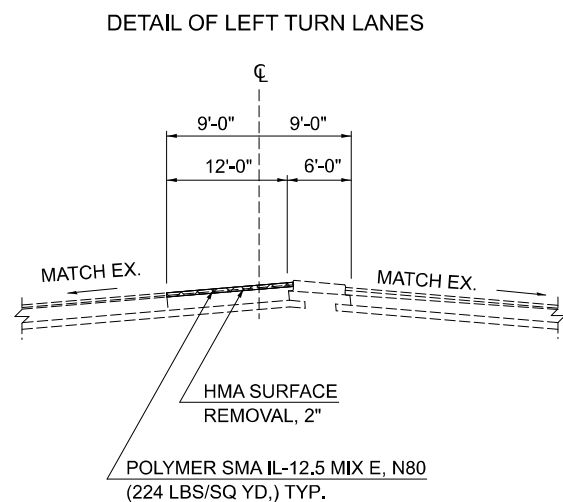
EXISTING TYPICAL CROSS SECTION 13

C.H. 36 - NORMAL

STA. 43+84.24 - STA. 48+84.95

STA. 51+15.05 - STA. 60+67.95

TRANSITION FROM NORMAL SECTION 13 AT STA. 60+67.95 TO SEC 12 AT STA. 62+17.95



**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TYPICAL CROSS SECTIONS

USER NAME = Bridgette.Pierson	DESIGNED -	REVISED -
	DRAWN - BBP/CADD	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 1/29/2026	DATE -	REVISED -

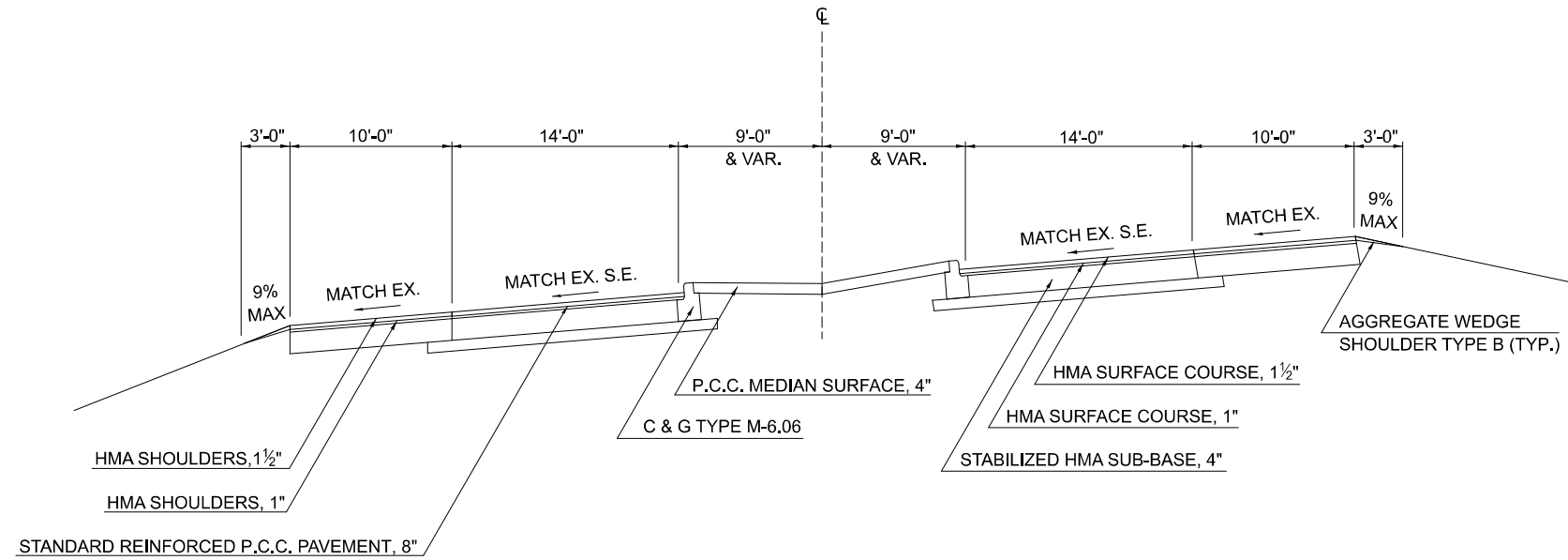
SCALE: SHEET 14 OF 15 SHEETS STA. TO STA.

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	57-20(1),21,22/RS-4	MCLEAN	78	22
CONTRACT NO. 70E14				
ILLINOIS FED. AID PROJECT				

MODEL - Sheet 14 (Sheet)
FILE NAME: c:\pwworkspace\projects\0837082\0570E14-sh14-typical.dgn

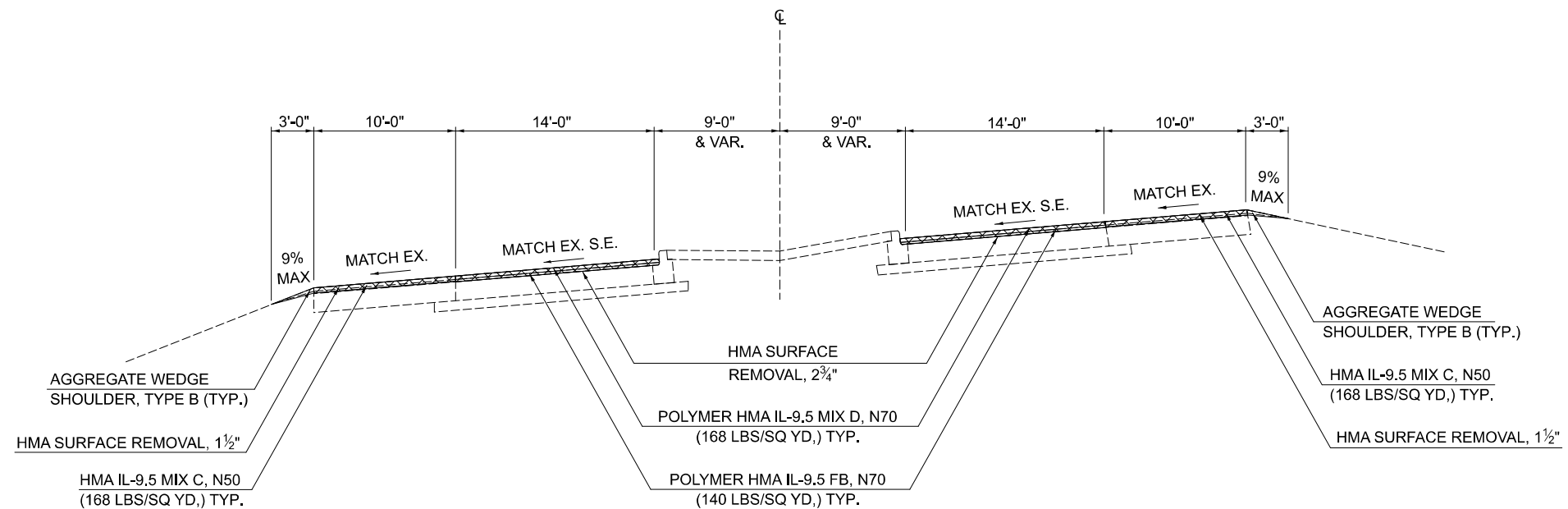
EXISTING TYPICAL CROSS SECTION 14

C.H. 36 - SUPERELEVATED
 STA. 34+83.43 - STA. 42+04.24
 TRANSITION FROM NORMAL SECTION 14 AT STA. 42+04.24 TO SEC 13 AT STA. 43+84.24



PROPOSED TYPICAL CROSS SECTION 14

C.H. 36 - SUPERELEVATED
 STA. 34+83.43 - STA. 42+04.24
 TRANSITION FROM NORMAL SECTION 14 AT STA. 42+04.24 TO SEC 13 AT STA. 43+84.24



MODEL: Sheet 15 (Sheet)
 FILE NAME: c:\pw\work\wisconsin\projects\083702\0570E14\sh1-typicals.dgn

USER NAME = Bridgette.Pierson	DESIGNED -	REVISED -
	DRAWN - BBP/CADD	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 1/29/2026	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

TYPICAL CROSS SECTIONS

SCALE: SHEET 15 OF 15 SHEETS STA. TO STA.

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	57-20(1),21,22/RS-4	MCLEAN	78	23
CONTRACT NO. 70E14				
ILLINOIS FED. AID PROJECT				

40600990 TEMPORARY RAMP

LOCATION	STATION	DROP (INCH)	LENGTH (FT)	WIDTH (FT)	QUANTITY (SQ YD)	CONSTRUCT AFTER
FAI 74						
WBDL & WBPL	737+00	2.00	20.00	24.00	53.33	MILLING
EBDL & EBPL	737+00	2.00	20.00	24.00	53.33	MILLING
EBSH	737+00	2.00	20.00	14.00	31.11	MILLING
WBSH	737+00	2.00	20.00	14.00	31.11	MILLING
WBDL & WBPL	779+38	2.00	20.00	24.0	53.33	MILLING
EBDL & EBPL	779+38	2.00	20.00	24.0	53.33	MILLING
EBSH	779+38	2.00	20.00	14.0	31.11	MILLING
WBSH	779+38	2.00	20.00	14.0	31.11	MILLING
WBDL & WBPL	781+58	2.00	20.00	24.0	33.33	MILLING
EBDL & EBPL	781+58	2.00	20.00	24.0	53.33	MILLING
EBSH	781+58	2.00	20.00	14.0	31.11	MILLING
WBSH	781+58	2.00	20.00	14.0	31.11	MILLING
WBDL & WBPL	829+12	2.00	20.00	24.0	53.33	MILLING
EBDL & EBPL	829+12	2.00	20.00	24.0	53.33	MILLING
EBSH	829+12	2.00	20.00	14.0	31.11	MILLING
WBSH	829+12	2.00	20.00	14.0	31.11	MILLING
WBDL & WBPL	1037+74	2.00	20.00	24.0	53.33	MILLING
EBDL & EBPL	1037+74	2.00	20.00	24.0	53.33	MILLING
EBSH	1037+74	2.00	20.00	14.0	31.11	MILLING
WBSH	1037+74	2.00	20.00	14.0	31.11	MILLING
WBDL & WBPL	1040+25	2.00	20.00	24.0	53.33	MILLING
EBDL & EBPL	1040+25	2.00	20.00	24.0	53.33	MILLING
EBSH	1040+25	2.00	20.00	14.0	31.11	MILLING
WBSH	1040+25	2.00	20.00	14.0	31.11	MILLING
WBDL & WBPL	1111+00	2.00	20.00	24.0	53.33	MILLING
EBDL & EBPL	1111+00	2.00	20.00	24.0	53.33	MILLING
EBSH	1111+00	2.00	20.00	14.0	31.11	MILLING
WBSH	1111+00	2.00	20.00	14.0	31.11	MILLING
FAI 74 RAMPS						
I-74 TO RAMP B		2.00	647.0	10.0	718.89	MILLING
RAMP B TO 36		2.00	150.0	5.0	83.33	MILLING
CH 36 TO RAMP D		2.00	176.0	5.0	97.78	MILLING
RAMP D TO I-74		2.00	1050.0	10.0	1,166.67	MILLING
I-74 TO RAMP E		2.00	1050.0	10.0	1,166.67	MILLING
RAMP E TO I-74		2.00	165.0	5.0	91.67	MILLING
CH 36 TO RAMP C		2.00	152.0	5.0	84.44	MILLING
RAMP C TO I-74		2.00	964.0	10.0	1,071.11	MILLING
CR 700						
CR 700	16+92	2.75	10.0	44.0	48.89	MILLING
CR 700	16+92	1.25	10.0	44.0	48.89	BINDER
CR 700	48+85	2.75	10.0	48.0	53.33	MILLING
CR 700	48+85	1.25	10.0	48.0	53.33	BINDER
CR 700	51+15	2.75	10.0	48.00	53.33	MILLING
CR 700	51+15	1.25	10.0	48.00	53.33	BINDER
CR 700	69+50	2.75	10.0	44.00	48.89	MILLING
CR 700	69+50	1.25	10.00	44.00	48.89	BINDER

TOTAL = 6,051.66
 USE = 6,052
 SQ YD

48102100 AGGREGATE WEDGE SHOULDER, TYPE B

LOCATION	STATION TO	STATION	LENGTH (FOOT)	AGGREGATE SHOULDER WIDTH (FOOT)	AVERAGE SHOULDER THICKNESS (INCH)	48102100 AGGREGATE WEDGE SHOULDER, TYPE B (TON)
I-74						
RT.	737+00.00	~ 779+38.47	4,238.47	3.0	1.38	97.48
LT.	737+00.00	~ 779+38.47	4,238.47	3.0	1.38	97.48
RT.	781+58.39	~ 945+44.00	16,385.61	3.0	1.38	376.87
RT.	945+44.00	~ 1005+74.00	6,030.00	3.0	3.00	301.5
RT.	1005+74.00	~ 1037+74.25	3,200.25	3.0	1.38	73.61
LT.	781+58.39	~ 1037+74.25	25,615.86	3.0	1.38	589.16
RT.	1040+25.75	~ 1111+00.00	7,074.25	3.0	1.38	162.71
LT.	1040+25.75	~ 1111+00.00	7,074.25	3.0	1.38	162.71
I-74 Ramps						
Ramp B, Rt.	10+00.00	~ 27+81.65	1,781.65	3.0	1.13	33.55
Ramp B, Lt.	16+72.50	~ 28+34.34	1,161.84	3.0	1.13	21.88
Ramp C, Rt.	10+00.00	~ 21+68.43	1,168.43	3.0	1.13	22.01
Ramp C, Lt.	10+00.00	~ 20+73.23	1,073.23	3.0	1.13	20.21
Ramp D, Rt.	11+04.71	~ 32+69.16	2,164.45	3.0	1.13	40.76
Ramp D, Lt.	10+22.20	~ 21+83.00	1,160.80	3.0	1.13	21.86
Ramp E, Rt.	10+00.00	~ 27+47.96	1,747.96	3.0	1.13	32.92
Ramp E, Lt.	17+25.45	~ 27+29.28	1,003.83	3.0	1.13	18.91
CR 700						
RT. & LT.	16+92.44	~ 18+92.44	200.00	6.0	1.13	7.53
RT. & LT.	18+92.44	~ 20+72.44	180.00	6.0	1.13	6.78
RT. & LT.	20+72.44	~ 34+83.43	1,411.00	6.0	1.13	53.15
RT. & LT.	34+83.43	~ 42+04.24	720.80	6.0	1.13	27.15
RT. & LT.	44+00.00	~ 48+84.95	484.95	6.0	1.13	18.27
RT. & LT.	51+15.05	~ 55+80.82	465.80	6.0	1.13	17.55
RT. & LT.	57+00.00	~ 62+24.12	524.12	6.0	1.13	19.74
LT.	62+24.12	~ 69+09.50	685.38	3.0	1.13	12.91
TOTAL =						2,236.70
USE =						2,237

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USER NAME = Bridgette.Pierson	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 1/29/2026	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: SHEET 1 OF 5 SHEETS STA. TO STA.

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	57-20(1),21,22)RS-4	MCLEAN	78	24
CONTRACT NO. 70E14				
ILLINOIS FED. AID PROJECT				

CLASS A PATCHES, TYPE II, III, 14" (SPECIAL)

STATION	DIRECTION	SIZE (FOOT)		X4420621	X4420624	44213200	44213204	44200050	
		LENGTH	WIDTH	TY II	TY III	SAW CUTS	TIE BARS (TRANS)	WELDED WIRE REINFORCEMENT	
FAI 74									
1096+06	WB	6	x 12	8.0		36.0	22.0	8.0	
1096+06	WB	6	x 12	8.0		36.0	22.0	8.0	
1083+64	WB	4	x 12	5.3		32.0	22.0	5.3	
885+94	WB	4	x 12	5.3		32.0	22.0	5.3	
837+98	WB	12	x 12		16.0	48.0	22.0	16.0	
779+29	WB	4	x 12	5.3		32.0	22.0	5.3	
779+17	WB	6	x 12	8.0		36.0	22.0	8.0	
771+90	WB	4	x 12	5.3		32.0	22.0	5.3	
771+90	WB	4	x 12	5.3		32.0	22.0	5.3	
770+03	WB	4	x 12	5.3		32.0	22.0	5.3	
770+03	WB	4	x 12	5.3		32.0	22.0	5.3	
769+00	WB	4	x 12	5.3		32.0	22.0	5.3	
769+00	WB	4	x 12	5.3		32.0	22.0	5.3	
765+63	WB	4	x 12	5.3		32.0	22.0	5.3	
765+63	WB	4	x 12	5.3		32.0	22.0	5.3	
763+64	WB	4	x 12	5.3		32.0	22.0	5.3	
762+04	WB	4	x 12	5.3		32.0	22.0	5.3	
762+04	WB	4	x 12	5.3		32.0	22.0	5.3	
760+02	WB	4	x 12	5.3		32.0	22.0	5.3	
760+02	WB	4	x 12	5.3		32.0	22.0	5.3	
757+04	WB	4	x 12	5.3		32.0	22.0	5.3	
757+04	WB	4	x 12	5.3		32.0	22.0	5.3	
750+05	WB	4	x 12	5.3		32.0	22.0	5.3	
742+61	WB	4	x 12	5.3		32.0	22.0	5.3	
742+61	WB	4	x 12	5.3		32.0	22.0	5.3	
742+00	WB	4	x 12	5.3		32.0	22.0	5.3	
737+83	WB	10	x 12	13.3		44.0	22.0	13.3	
743+71	EB	4	x 12	5.3		32.0	22.0	5.3	
744+43	EB	4	x 12	5.3		32.0	22.0	5.3	
745+48	EB	4	x 12	5.3		32.0	22.0	5.3	
749+73	EB	4	x 12	5.3		32.0	22.0	5.3	
753+36	EB	4	x 12	5.3		32.0	22.0	5.3	
754+44	EB	4	x 12	5.3		32.0	22.0	5.3	
779+19	EB	4	x 12	5.3		32.0	22.0	5.3	
779+19	EB	4	x 12	5.3		32.0	22.0	5.3	
781+62	EB	5	x 12	6.7		34.0	22.0	6.7	
781+62	EB	5	x 12	6.7		34.0	22.0	6.7	
782+24	EB	5	x 12	6.7		34.0	22.0	6.7	
788+33	CL	4	x 15	6.7		38.0	28.0	6.7	
903+42	EB	4	x 12	5.3		32.0	22.0	5.3	
903+42	EB	4	x 12	5.3		32.0	22.0	5.3	
917+35	EB	4	x 12	5.3		32.0	22.0	5.3	
948+84	EB	6	x 12	8.0		36.0	22.0	8.0	
949+02	EB	4	x 12	5.3		32.0	22.0	5.3	
976+52	EB	4	x 12	5.3		32.0	22.0	5.3	
1007+91	EB	8	x 6	5.3		28.0	10.0	5.3	
1009+37	EB	8	x 6	5.3		28.0	10.0	5.3	
1037+89	EB	8	x 12	10.7		40.0	22.0	10.7	
1040+11	EB	6	x 12	8.0		36.0	22.0	8.0	
1040+17	EB	6	x 12	8.0		36.0	22.0	8.0	
* DENOTES CENTERLINE				TOTAL:	296.0	16.0	1,664.0	1,082.0	311.9
USE:					296	16	1,664	1,082	312
					SQ YD	SQ YD	FT	EACH	SQ YD

CLASS D PATCHES, TYPE II, IV, 10"

STATION	DIRECTION	SIZE (FOOT)		44201765	44201771
		LENGTH	WIDTH	TY II	TY IV
CR 700					
16+92.44	NB	4	x 12	5.3	
16+92.44	SB	4	x 12	5.3	
	NB	4	x 12	5.3	
	SB	4	x 12	5.3	
	NB	5	x 12	6.7	
	SB	5	x 12	6.7	
	NB	4	x 12	5.3	
	SB	4	x 12	5.3	
	NB	3	x 12	4.0	
	SB	4	x 12	5.3	
	NB	4	x 12	5.3	
	SB	4	x 12	5.3	
	NB	4	x 12	5.3	
	SB	4	x 12	5.3	
	NB	4	x 12	5.3	
	SB	4	x 12	5.3	
25+65	NB	4	x 12	5.3	
25+65	SB	4	x 12	5.3	
	NB	5	x 12	6.7	
	SB	5	x 12	6.7	
	NB	5	x 12	6.7	
	SB	5	x 12	6.7	
31+03	NB	4	x 12	5.3	
31+03	SB	4	x 12	5.3	
32+60	NB	5	x 12	6.7	
32+60	SB	10	x 12	13.3	
33+05	NB	5	x 12	6.7	
33+05	SB	5	x 12	6.7	
33+50	SB	4	x 12	5.3	
34+00	SB	4	x 12	5.3	
35+00	SB	5	x 12	6.7	
36+00	SB	6	x 12	8.0	
37+00	SB	8	x 12	10.7	
38+50	SB	8	x 12	10.7	
39+00	SB	5	x 12	6.7	
39+00	SB	5	x 12	6.7	
39+50	SB	5	x 12	6.7	

CLASS D PATCHES, TYPE II, IV, 10"

STATION	DIRECTION	SIZE (FOOT)		44201765	44201771	
		LENGTH	WIDTH	TY II	TY IV	
CR 700						
40+10	NB	5	x 12	6.7		
40+10	SB	5	x 12	6.7		
41+00	SB	6	x 15	10.0		
42+00	SB	5	x 12	6.7		
42+25	SB	6	x 12	8.0		
42+64	SB	5	x 12	6.7		
45+00	NB	10	x 12	13.3		
45+20	SB	10	x 24	0.0	26.7	
46+00	SB	5	x 24	13.3		
51+60	NB	4	x 12	5.3		
51+60	SB	4	x 12	5.3		
53+00	NB	4	x 15	6.7		
53+40	SB	6	x 12	8.0		
55+20	NB	4	x 12	5.3		
55+40	NB	4	x 12	5.3		
58+00	NB	10	x 12	13.3		
60+00	SB	5	x 12	6.7		
66+00	NB	5	x 12	6.7		
67+75	NB	4	x 12	5.3		
RAMP E	WB	4	x 12	5.3		
RAMP E	WB	4	x 12	5.3		
RAMP C	WB	4	x 15	6.7		
RAMP B	EB	4	x 12	5.3		
RAMP B	EB	6	x 12	8.0		
RAMP B	EB	6	x 12	8.0		
RAMP B	EB	4	x 12	5.3		
RAMP B	EB	4	x 12	5.3		
RAMP B	EB	4	x 12	5.3		
RAMP D	EB	4	x 12	5.3		
RAMP D	EB	4	x 12	5.3		
RAMP D	EB	4	x 12	5.3		
* DENOTES CENTERLINE				TOTAL:	444.7	26.7
USE:					445	27
					SQ YD	SQ YD

MODEL: Schedules-2 [Sheet]
FILE NAME: c:\p\work\projects\0937082\0570E14-shit-Schedules.dgn

USER NAME = Bridgette.Plerson	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 1/29/2026	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: SHEET 2 OF 5 SHEETS STA. TO STA.

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	57-20(1),21,22/RS-4	MCLEAN	78	25
CONTRACT NO. 70E14				
ILLINOIS FED. AID PROJECT				

44000157 HOT-MIX ASPHALT SURFACE REMOVAL, 2"
40600290 BITIMINIOUS MATERIALS TACK COAT
40605034 POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, STONE MATRIX ASPHALT, 12.5 MIX "E", N80
40604050 HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N50

STATION TO STATION	DIRECTION	LENGTH (FT)	PAVEMENT WIDTH (FT)	SHOULDER WIDTH (FT)	44000157	40600290	40605034	40604050
					QUANTITY (SQ YD)	QUANTITY POUNDS	QUANTITY TON	QUANTITY TON
FAI 74								
737+00.00 ~ 743+50.00	EB & WB	650.00	48.0	32.0	5,777.78	3,900.00	388.27	258.84
743+50.00 ~ 744+50.00	EB & WB	100.00	48.0	32.0	888.89	600.00	59.73	39.82
744+50.00 ~ 772+00.00	EB & WB	2,750.00	48.0	32.0	24,444.44	16,500.00	1,642.67	1,095.11
772+00.00 ~ 779+38.47	EB & WB	738.47	48.0	32.0	6,564.18	4,430.82	441.11	294.08
779+38.47 ~ 781+58.39	EB & WB	219.92	48.0	32.0	1,954.84	1,319.52	131.37	87.58
781+58.39 ~ 782+93.91	EB & WB	135.52	48.0	32.0	1,204.62	813.12	80.95	53.97
782+93.91 ~ 784+93.91	EB & WB	200.00	48.0	32.0	1,777.78	1,200.00	119.47	79.64
784+93.91 ~ 829+11.75	WB	4,417.84	24.0	16.0	19,634.84	13,253.52	1,319.46	879.64
784+93.91 ~ 831+00.10	EB	4,606.19	24.0	16.0	20,471.96	13,818.57	1,375.72	917.14
831+00.10 ~ 833+00.10	EB	200.00	24.0	16.0	888.89	600.00	59.73	39.82
829+11.75 ~ 831+13.81	WB	202.06	24.0	16.0	898.04	606.18	60.35	40.23
831+13.81 ~ 837+01.74	WB	587.93	24.0	16.0	2,613.02	1,763.79	175.60	117.06
837+01.14 ~ 837+66.33	WB	65.19	24.0	16.0	289.73	195.57	19.47	12.98
837+01.74 ~ 839+01.74	EB	200.00	24.0	16.0	888.89	600.00	59.73	39.82
833+00.10 ~ 837+01.74	EB	401.64	24.0	16.0	1,785.07	1,204.92	119.96	79.97
837+66.33 ~ 839+01.74	WB	135.41	24.0	16.0	601.82	406.23	40.44	26.96
839+01.74 ~ 862+88.30	EB & WB	2,386.56	48.0	32.0	21,213.87	14,319.36	1,425.57	950.38
862+88.30 ~ 864+88.30	EB & WB	200.00	48.0	32.0	1,777.78	1,200.00	119.47	79.64
864+88.30 ~ 918+50.00	EB & WB	5,361.70	48.0	32.0	47,659.56	32,170.20	3,202.72	2,135.15
918+50.00 ~ 1037+74.25	EB & WB	11,924.25	48.0	32.0	105,993.33	71,545.50	7,122.75	4,748.50
1037+74.25 ~ 1040+25.75	EB & WB	251.50	48.0	32.0	2,235.56	1,509.00	150.23	100.15
1040+25.75 ~ 1111+00.00	EB & WB	7,074.25	48.0	32.0	62,882.22	42,445.50	4,225.69	2,817.12
TOTAL =					332,447.11	224,401.80	22,340.45	14,893.63
USE =					332,447	224,402	22,341	14,894

44000155 HOT-MIX ASPHALT SURFACE REMOVAL 1 1/2"
40600290 BITIMINIOUS MATERIALS TACK COAT
40604162 POYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70
40604050 HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N50

STATION TO STATION	LENGTH (FT)	PAVEMENT WIDTH (FT)	SHOULDER WIDTH (FT)	44000155	40600290	40604162	40604050
				QUANTITY (SQ YD)	QUANTITY POUNDS	QUANTITY TON	QUANTITY TON
FAI 74 RAMPS							
B 10+00.00 ~ 28+63.98	1,863.98	16.0	12.0	5,799.05	3,914.36	278.35	208.77
E 10+00.00 ~ 27+60.49	1,760.49	16.0	12.0	5,477.08	3,697.03	262.90	197.17
C 10+24.00 ~ 31+64.13	2,140.13	16.0	12.0	6,658.18	4,494.27	319.59	239.69
D 10+24.00 ~ 32+79.31	2,255.31	16.0	12.0	7,016.52	4,736.15	336.79	252.59
TOTAL =				24,950.83	16,841.81	1,197.64	898.23
USE =				24,951	16,842	1,198	899

44000155 HOT-MIX ASPHALT SURFACE REMOVAL 1 1/2"
44000160 HOT-MIX ASPHALT SURFACE REMOVAL 2 3/4"
40600290 BITIMINIOUS MATERIALS TACK COAT
40603218 POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5FG, N70
40604162 POYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70
40604050 HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N50

STATION TO STATION	LENGTH (FT)	PAVEMENT WIDTH (FT)	SHOULDER WIDTH (FT)	44000155	44000160	40600290	40603218	40604162	40604050
				QUANTITY (SQ YD)	QUANTITY (SQ YD)	QUANTITY (POUNDS)	QUANTITY (TON)	QUANTITY (TON)	QUANTITY (TON)
CR 700									
16+92.44 ~ 18+92.44	200.00	24.0	20.0	444.44	533.33	660.00	44.80	37.33	37.33
18+92.44 ~ 20+72.44	180.00	24.0	20.0	400.00	480.00	594.00	40.32	33.60	33.60
20+72.44 ~ 34+83.43	1,410.99	24.0	20.0	3,135.53	3,762.64	4,656.27	316.06	263.38	263.38
34+83.43 ~ 42+04.24	720.81	28.0	20.0	1,601.80	2,242.52	2,594.92	188.37	156.98	134.55
42+04.24 ~ 43+84.24	180.00	28.0	20.0	400.00	560.00	648.00	47.04	39.20	33.60
43+84.24 ~ 48+84.95	500.71	28.0	20.0	1,112.69	1,557.76	1,802.56	130.85	109.04	93.47
51+15.05 ~ 60+67.95	952.90	28.0	20.0	2,117.56	2,964.58	3,430.44	249.02	207.52	177.87
60+67.95 ~ 62+17.95	150.00	28.0	20.0	333.33	466.67	540.00	39.20	32.67	28.00
62+17.95 ~ 67+46.15	528.20	24.0	20.0	1,173.78	1,408.53	1,743.06	118.32	98.60	98.60
67.46.15 ~ 68+96.00	149.85	24.0	20.0	333.00	399.60	494.51	33.57	27.97	27.97
68+96.00 ~ 69+50.00	54.00	24.0	20.0	120.00	144.00	178.20	12.10	10.08	10.08
TOTAL =				11,172.13	14,519.64	17,341.94	1,219.65	1,016.37	938.46
USE =				11,172	14,520	17,342	1,220	1,017	939

X4400196 HOT-MIX ASPHALT SURFACE REMOVAL (SPECIAL)
40800029 BITIMINIOUS MATERIALS TACK COAT
40800050 INCIDENTAL HMA SURFACING

STATION	LOCATION	THICKNESS (INCHES)	X4400196	40800029	40800050
			QUANTITY (SQ YD)	QUANTITY POUNDS	QUANTITY TON
762+04.02	FAI 74 MEDIAN CROSSOVER	2.00	236.28	159.49	26.5
899+62.89	FAI 74 MEDIAN CROSSOVER	2.00	264.04	178.23	29.6
1050+66.81	FAI 74 MEDIAN CROSSOVER	2.00	251.22	169.57	28.1
25+61.87	N 2200E RD CH 36	1.50	218	147.15	18.3
25+70.44	N 2200E RD CH 36	1.50	148	99.90	12.4
30+03.86	COMMERCIAL ENTRANCE	1.50	272.69	184.07	22.9
40+50.53	N 2075 E RD.	1.50	208.54	140.76	17.5
TOTAL =			1,598.77	1,079.17	155.3
USE:			1599	1080	156

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USER NAME = Bridgette.Pierson	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 1/29/2026	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: SHEET 3 OF 5 SHEETS STA. TO STA.

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	57-20(1),21,22)RS-4	MCLEAN	78	26
CONTRACT NO. 70E14				
ILLINOIS FED. AID PROJECT				

70300100 SHORT TERM PAVEMENT MARKING
70300150 SHORT TERM PAVEMENT MARKING REMOVAL

STATION TO	STATION	LOCATION	LENGTH (FT)	70300100 QUANTITY (FT)	APPLY AFTER	COLOR	70300150 QUANTITY (SQ FT)
FAI 74							
737+00.00	~ 779+38.47	CL	4,238.47	852.00	① MILLING ② HMA SURFACE	YELLOW	284.0
737+00.00	779+38.47	EP	4,238.47	652.07	① MILLING ② HMA SURFACE	WHITE	217.4
781+58.39	1037+74.25	CL	25,615.86	5,128.00	① MILLING ② HMA SURFACE	YELLOW	1,709.3
781+58.39	~ 1037+74.25	EP	25,615.86	3,940.90	① MILLING ② HMA SURFACE	WHITE	1,313.6
1040+25.50	~ 1111+00.00	CL	7,074.50	1,420.00	① MILLING ② HMA SURFACE	YELLOW	473.3
1040+25.50	1111+00.00	EP	7,074.50	1,088.38	① MILLING ② HMA SURFACE	WHITE	362.8
				TOTAL:			4,360.5
				USE:			4,361
							SQ FT

63000001 STEEL PLATE BEAM GAURDRAIL TYPE A 6 FOOT POSTS
63100167 TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT
63200310 GUARDRAIL REMOVAL
72501000 TERMINAL MARKER-DIRECT APPLIED

STATION	TO	STATION	LANE	63200310 GUARDRAIL REMOVAL (FOOT)	63000001 STEEL PLATE BEAM GUARDRAIL TY A 6 FT. POSTS (FOOT)	63100167 TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT (EACH)	72501000 TERMINAL MARKER-DIRECT APPLIED (EACH)
FAI 74							
776+52.74	~	779+34.26	EB DL	281.52	256.52	1	1
777+50.78	~	779+33.52	EB PL	182.74	157.74	1	1
780+90.38	~	783+49.08	WB DL	258.70	233.70	1	1
781+27.63	~	784+09.52	EB PL	281.89	256.89	1	1
829+49.05	~	832+29.06	EB DL	280.01	255.01	1	1
833+91.17	~	836+64.18	WB DL	273.01	248.01	1	1
905+50.67	~	908+15.81	EB DL	265.14	240.14	1	1
907+39.48	~	910+18.28	WB DL	278.80	253.80	1	1
942+34.21	~	944+98.95	EB DL	264.74	239.74	1	1
944+52.48	~	947+92.54	WB DL	340.06	315.06	1	1
1005+54.05	~	1008+00.28	EB DL	246.23	221.23	1	1
1007+27.02	~	1010+65.03	WB DL	338.01	313.01	1	1
1035+00.72	~	1037+57.45	EB DL	256.73	231.73	1	1
1034+38.99	~	1037+57.18	EB PL	318.19	293.19	1	1
1039+66.46	~	1042+91.74	WB DL	325.28	300.28	1	1
1039+68.61	~	1043+66.91	WB PL	398.30	373.30	1	1
1087+11.06	~	1089+66.70	EB DL	255.64	230.64	1	1
1090+22.52	~	1093+75.50	WB DL	352.98	327.98	1	1
				TOTAL:	5,197.97	4,747.97	18.00
				USE:	5,198	4,748	18

70300221 TEMPORARY PAVEMENT MARKING - LINE 4" - PAINT
70300241 TEMPORARY PAVEMENT MARKING - LINE 6" - PAINT

LOCATION	STATION	STATION	70300221 QUANTITY (FT)	COLOR	70300241 QUANTITY (FT)	
FAI 74						
LT.	EB/ EDGE LINE/ WB	737+00.00	779+38.47	8,478.0	WHITE	
RT.	EB/ EDGE LINE/ WB	737+00.00	779+38.47	8,478.0	WHITE	
CL	SKIP DASH	737+00.00	779+38.47	1,070.0	WHITE	
LT.	EB/ EDGE LINE/ WB	781+58.39	1037+74.25	51,232.0	WHITE	
RT.	EB/ EDGE LINE/ WB	781+58.39	1037+74.25	51,232.0	WHITE	
CL	SKIP DASH	781+58.39	1037+74.25	6,420.0	WHITE	
LT.	EB/ EDGE LINE/ WB	1040+25.50	1111+00.00	14,150.0	WHITE	
RT.	EB/ EDGE LINE/ WB	1040+25.50	1111+00.00	14,150.0	WHITE	
CL	SKIP DASH	1040+25.50	1111+00.00	1,780.0	WHITE	
EDGE	RAMP B	10+24.00	31+64.13	2,140.1	WHITE	
EDGE	RAMP B	10+24.00	21+00.00	1,076.0	WHITE	
EDGE	RAMP D	10+00.00	27+60.49	1,760.5	WHITE	
EDGE	RAMP D	16+54.00	27+60.49	1,106.5	WHITE	
EDGE	RAMP E	10+24.00	32+79.31	2,255.3	WHITE	
EDGE	RAMP E	10+24.00	22+05.00	1,181.0	WHITE	
EDGE	RAMP C	10+00.00	28+63.98	1,864.0	WHITE	
EDGE	RAMP C	16+77.00	28+63.98	1,187.0	WHITE	
	CH 36	16+92.44	25+25.00		WHITE 1,666.0	
	CH 36	26+20.00	40+18.00		WHITE 2,796.0	
	CH 36	40+18.00	40+98.00		WHITE 80.0	
	CH 36	40+98.00	42+35.00		WHITE 274.0	
	CH 36	42+35.00	42+66.00		WHITE 31.0	
	CH 36	44+05.00	44+15.00		WHITE 10.0	
	CH 36	44+15.00	44+52.90		WHITE 76.0	
	CH 36	44+52.00	46+57.89		WHITE 618.0	
	CH 36	46+57.89	53+35.27		WHITE 1,356.0	
	CH 36	53+35.27	55+40.26		WHITE 615.0	
	CH 36	55+40.26	55+75.00		WHITE 70.0	
	CH 36	55+75.00	55+86.00		WHITE 22.0	
	CH 36	57+53.00	66+48.00		WHITE 1,790.0	
	CH 36	66+48.00	67+69.00		WHITE 242.0	
	CH 36	67+69.00	68+86.00		WHITE 234.0	
	CH 36	68+96.00	69+60.00		WHITE 108.0	
	CH 36	16+92.44	40+24.00		YELLOW 4,664.0	
	CH 36	40+77.00	43+76.00		YELLOW 598.0	
	CH 36	44+52.90	55+40.26		YELLOW 2,176.0	
	CH 36	56+15.00	68+88.00		YELLOW 2,546.0	
	CH 36	68+96.00	69+50.00		YELLOW 108.0	
				TOTAL:	169,560.4	20,080.00
				USE:	169,561	20,080

78100100 RAISED REFLECTIVE PAVEMENT MARKER
78300200 RAISED REFLECTIVE PAVEMENT MARKER REMOVAL

LOCATION	STATION TO	STATION	LENGTH (FT)	78100100 QUANTITY (EACH)	78300200 RRP QUANTITY (EACH)
FAI 74					
ONE WAY CRYSTAL	CL	737+00.00 ~ 779+38.47	4238.47	54	54.0
ONE WAY CRYSTAL	CL	781+58.39 ~ 1037+74.25	25615.86	322	322.0
ONE WAY CRYSTAL	CL	1040+25.75 ~ 1111+00.00	7074.25	90	90.0
ONE WAY CRYSTAL	EB GORE	1075+66.16 ~ 1079+65.65	399.49	22	22.0
ONE WAY CRYSTAL	EB RAMP	010+06.59 ~ 016+72.50	665.91	35	35.0
ONE WAY CRYSTAL	WB GORE	009+70.47 ~ 017+25.43	754.96	39	39.0
ONE WAY CRYSTAL	WB RAMP	013+04.20 ~ 017+25.43	421.23	24	24.0
				TOTAL =	586.0
				USE =	586

MODEL: Schedules-4 [Sheet]
FILE NAME: c:\p\work\wv\proj\proj\0837082\0570E14-shit-Schedules.dgn

USER NAME = Bridgette.Pierson	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 1/29/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: SHEET 4 OF 5 SHEETS STA. TO STA.

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	57-20(1),21,22)RS-4	MCLEAN	78	27
CONTRACT NO. 70E14				
ILLINOIS FED. AID PROJECT				

**78000400 THERMOPLASTIC PAVEMENT MARKING LINE 6"
78011035 GROOVING FOR RECESSED PAVEMENT MARKING 7"**

LOCATION	STATION	STATION	78000400	COLOR	78011035	
			QUANTITY (FT)		QUANTITY (FT)	
FAI 74						
LT.	EB/ EDGE LINE/ WB	737+00.00	779+38.47	8,478.0	YELLOW	8,478.0
RT.	EB/ EDGE LINE/ WB	737+00.00	779+38.47	8,478.0	WHITE	8,478.0
CL	SKIP DASH	737+00.00	779+38.47	1,070.0	WHITE	1,070.0
LT.	EB/ EDGE LINE/ WB	781+58.39	1037+74.25	51,232.0	YELLOW	51,232.0
RT.	EB/ EDGE LINE/ WB	781+58.39	1037+74.25	51,232.0	WHITE	51,232.0
CL	SKIP DASH	781+58.39	1037+74.25	6,420.0	WHITE	6,420.0
LT.	EB/ EDGE LINE/ WB	1040+25.50	1111+00.00	14,150.0	YELLOW	14,150.0
RT.	EB/ EDGE LINE/ WB	1040+25.50	1111+00.00	14,150.0	WHITE	14,150.0
CL	SKIP DASH	1040+25.50	1111+00.00	1,780.0	WHITE	1,780.0
EDGE	RAMP B	10+24.00	31+64.13	2,140.1	WHITE	2,140.1
EDGE	RAMP B	10+24.00	21+00.00	1,076.0	YELLOW	1,076.0
EDGE	RAMP D	10+00.00	27+60.49	1,760.5	WHITE	1,760.5
EDGE	RAMP D	16+54.00	27+60.49	1,106.5	YELLOW	1,106.5
EDGE	RAMP E	10+24.00	32+79.31	2,255.3	WHITE	2,255.3
EDGE	RAMP E	10+24.00	22+05.00	1,181.0	YELLOW	1,181.0
EDGE	RAMP C	10+00.00	28+63.98	1,864.0	WHITE	1,864.0
EDGE	RAMP C	16+77.00	28+63.98	1,187.0	YELLOW	1,187.0
ISLAND	EB RAMP			213.0	WHITE	213.0
ISLAND	WB RAMP			148.0	WHITE	148.0
			TOTAL =	169,921.4		169,921.4
			USE =	169,922		169,922

**78000200 THERMOPLASTIC PAVEMENT MARKING LINE 4"
78011025 GROOVING FOR RECESSED PAVEMENT MARKING 5"**

LOCATION	STATION	STATION	78000200	COLOR	78011025
			QUANTITY (FT)		QUANTITY (FT)
CR 700	16+92.44	25+25.00	1,666.0	WHITE	1,666.0
CR 700	26+20.00	40+18.00	2,796.0	WHITE	2,796.0
CR 700	40+18.00	40+98.00	80.0	WHITE	80.0
CR 700	40+98.00	42+35.00	274.0	WHITE	274.0
CR 700	42+35.00	42+66.00	31.0	WHITE	31.0
CR 700	44+05.00	44+15.00	10.0	WHITE	10.0
CR 700	44+15.00	44+52.90	76.0	WHITE	76.0
CR 700	44+52.00	46+57.89	618.0	WHITE	618.0
CR 700	46+57.89	53+35.27	1,356.0	WHITE	1,356.0
CR 700	53+35.27	55+40.26	615.0	WHITE	615.0
CR 700	55+40.26	55+75.00	70.0	WHITE	70.0
CR 700	55+75.00	55+86.00	11.0	WHITE	11.0
CR 700	57+53.00	66+48.00	1,790.0	WHITE	1,790.0
CR 700	66+48.00	67+69.00	242.0	WHITE	242.0
CR 700	67+69.00	68+86.00	234.0	WHITE	234.0
CR 700	68+96.00	69+50.00	108.0	WHITE	108.0
CR 700	16+92.44	40+24.00	4,664.0	YELLOW	4,664.0
CR 700	40+77.00	43+76.00	598.0	YELLOW	598.0
CR 700	44+52.90	55+40.26	2,176.0	YELLOW	2,176.0
CR 700	56+15.00	68+88.00	2,546.0	YELLOW	2,546.0
CR 700	68+96.00	69+50.00	108.0	YELLOW	108.0
			TOTAL =	20,069.0	20,069.0
			USE =	20,069	20,069

**78000500 THERMOPLASTIC PAVEMENT MARKING LINE 8"
78011045 GROOVING FOR RECESSED PAVEMENT MARKING 9"**

LOCATION	STATION	STATION	78000500	COLOR	78011045
			QUANTITY (FT)		QUANTITY (FT)
FAI 74					
RAMP D GORE	1075+74.00	1079+65.00	391.0	WHITE	391.0
RAMP D GORE	12+76.00	16+71.00	395.0	WHITE	395.0
RAMP E GORE	21+83.00	25+68.00	385.0	WHITE	385.0
RAMP E GORE	1099+59.00	1103+44.00	385.0	WHITE	385.0
RAMP C GORE	1099+74.00	1103+97.00	423.0	WHITE	423.0
RAMP C GORE	13+04.67	17+25.00	421.0	WHITE	421.0
RAMP D GORE	1078+69.00	1082+39.50	371.0	WHITE	371.0
RAMP D GORE	20+73.00	24+70.00	397.0	WHITE	397.0
			TOTAL =	3,168.0	3,168.0
			USE =	3,168	3,168

**78000600 THERMOPLASTIC PAVEMENT MARKING LINE 12"
78011065 GROOVING FOR RECESSED PAVEMENT MARKING 13"**

LOCATION	78000600	COLOR	78011065
	QUANTITY (FT)		QUANTITY (FT)
FAI 74 RAMPS			
EB RAMP B ISLAND	148.0	WHITE	148.0
WB RAMP E ISLAND	89.0	WHITE	89.0
		TOTAL =	237.0
		USE =	237

**78000650 THERMOPLASTIC PAVEMENT MARKING LINE 24"
78011125 GROOVING FOR RECESSED PAVEMENT MARKING 25"**

LOCATION	78000650	COLOR	78011125
	QUANTITY (FT)		QUANTITY (FT)
FAI 74 RAMPS			
EB RAMP B RT STOP	18.0	WHITE	18.0
EB RAMP B LT STOP	24.0	WHITE	24.0
WB RAMP E RT STOP	18.0	WHITE	18.0
WB RAMP E LT STOP	20.0	WHITE	20.0
		TOTAL =	80.0
		USE =	80

**78000100 THERMOPLASTIC PAVEMENT MARKING -LETTERS AND SYMBOLS
78011000 GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS**

LOCATION	STATION	DIRECTION	78000100	COLOR	78011000
			QUANTITY (SQ FT)		QUANTITY (SQ FT)
RT TURN RAMP B					
RT TURN RAMP B	28+09.37	RIGHT TURN	15.6	WHITE	15.6
LT TURN RAMP B					
LT TURN RAMP B	28+11.25	LEFT TURN	15.6	WHITE	15.6
SB CR 700 TO I-74					
SB CR 700 TO I-74	44+70.90	LEFT TURN	15.6	WHITE	15.6
SB CR 700 TO I-74					
SB CR 700 TO I-74	45+33.23	LEFT TURN	15.6	WHITE	15.6
SB CR 700 TO I-74					
SB CR 700 TO I-74	45+95.56	LEFT TURN	15.6	WHITE	15.6
SB CR 700 TO I-74					
SB CR 700 TO I-74	46+57.56	LEFT TURN	15.6	WHITE	15.6
NB CR 700 TO I-74					
NB CR 700 TO I-74	53+35.27	LEFT TURN	15.6	WHITE	15.6
NB CR 700 TO I-74					
NB CR 700 TO I-74	52+97.60	LEFT TURN	15.6	WHITE	15.6
NB CR 700 TO I-74					
NB CR 700 TO I-74	54+59.93	LEFT TURN	15.6	WHITE	15.6
NB CR 700 TO I-74					
NB CR 700 TO I-74	55+22.26	LEFT TURN	15.6	WHITE	15.6
LT TURN RAMP E					
LT TURN RAMP E	27+18.23	LEFT TURN	15.6	WHITE	15.6
RT TURN RAMP E					
RT TURN RAMP E	27+22.70	RIGHT TURN	15.6	WHITE	15.6
			TOTAL =	187.2	187.2
			USE =	188.0	188

40600370 LONGITUDINAL JOINT SEALANT

LOCATION	EB & WB CENTERLINE & RT. / LT. EDGE OF PAVEMENT
FAI 74	40600370
STATION TO STATION	LENGTH (FT)
737+00.00 ~ 779+38.47	25430.82
781+58.39 ~ 1037+74.25	153695.16
1040+25.75 ~ 1111+00.00	42445.50
TOTAL:	221,571.48
USE:	221,572

MODEL - Schedules-5 (Sheet)
FILE NAME - c:\p\work\project\0937082\0570E14-shit-Schedules.dgn

USER NAME = Bridgette.Pierson	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 1/29/2026	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

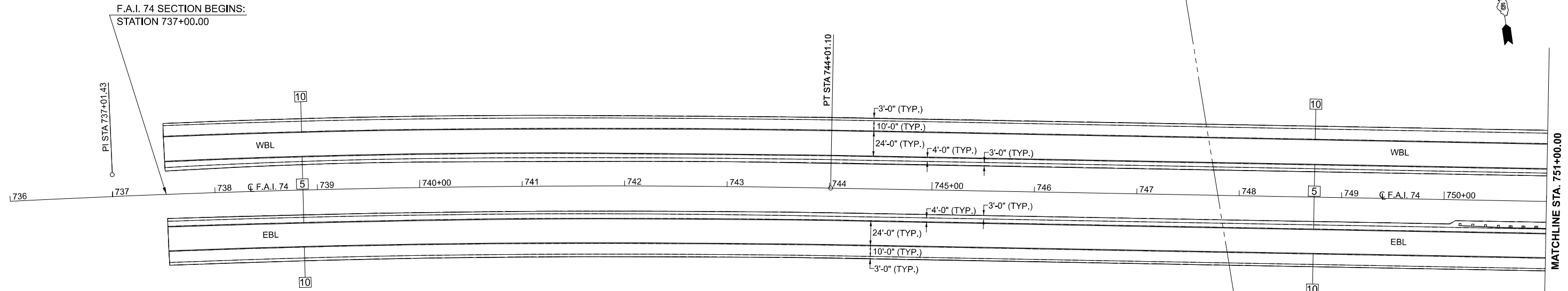
SCHEDULE OF QUANTITIES

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

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	57-20(1),21,22/RS-4	MCLEAN	78	28
CONTRACT NO. 70E14				
ILLINOIS FED. AID PROJECT				

SEC. 21, T 22 N, R 2 E

SEC. 22, T 22 N, R 2 E



TYPICAL PAVEMENT MARKING LEGEND

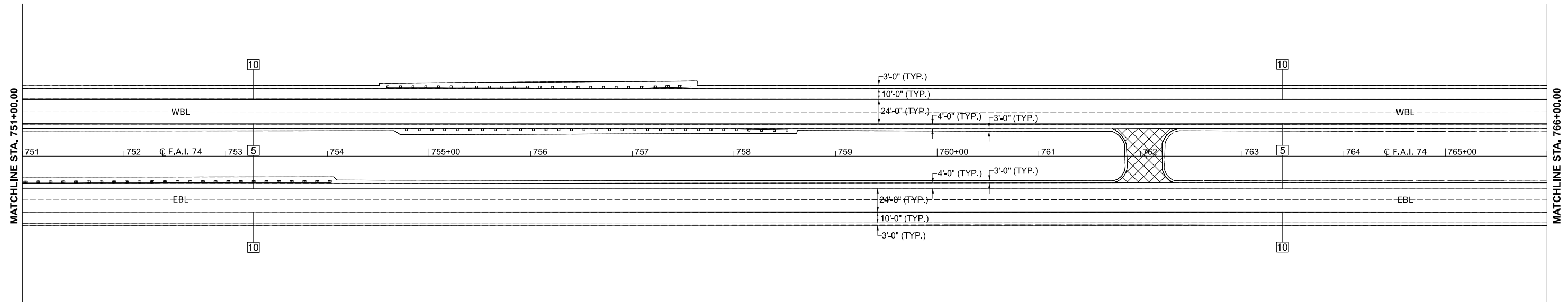
- 5 6" (150) SOLID (YELLOW)
- 10 6" (150) SOLID (WHITE)
- 12 8" (200) SOLID (WHITE)

EX CURVE
 PI STA = 737+01.43
 Δ = 06°58'57" (RT)
 D = 00°29'54"
 R = 11,496.57'
 T = 701.41'
 L = 1401.08'
 E = 21.38'
 e = _____
 PC STA = 730+00.02
 PT STA = 744+01.10

SEC. 21, T 22 N, R 2 E

SEC. 22, T 22 N, R 2 E

SEC. 22, T 22 N, R 2 E



TYPICAL PAVEMENT MARKING LEGEND

- 5 6" (150) SOLID (YELLOW)
- 10 6" (150) SOLID (WHITE)
- 12 8" (200) SOLID (WHITE)

INCIDENTAL HMA RESURFACING, 1 1/2"

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

PLAN SHEETS
 I-74

USER NAME = Bridgette.Pierson	DESIGNED -	REVISED -
	DRAWN - BBP/CADD	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 1/29/2026	DATE -	REVISED -

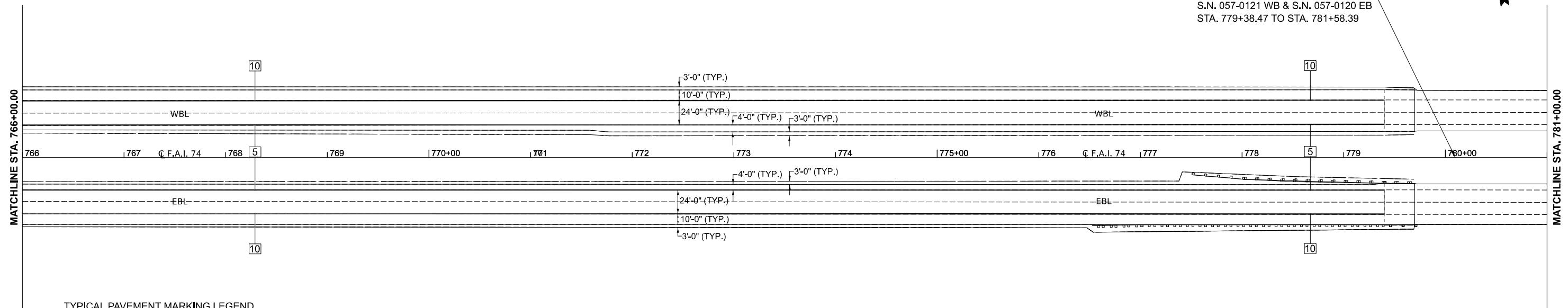
SCALE: 1"=50' SHEET 1 OF 13 SHEETS STA. 736+00.00 TO STA. 766+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	57-20(1),21,22)RS-4	MCLEAN	78	29
CONTRACT NO. 70E14				
ILLINOIS FED. AID PROJECT				

MODEL: T-74 - Plan 1 (Sheet)
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SEC. 22, T 22 N, R 2 E

BRIDGE OMISSION:
S.N. 057-0121 WB & S.N. 057-0120 EB
STA. 779+38.47 TO STA. 781+58.39

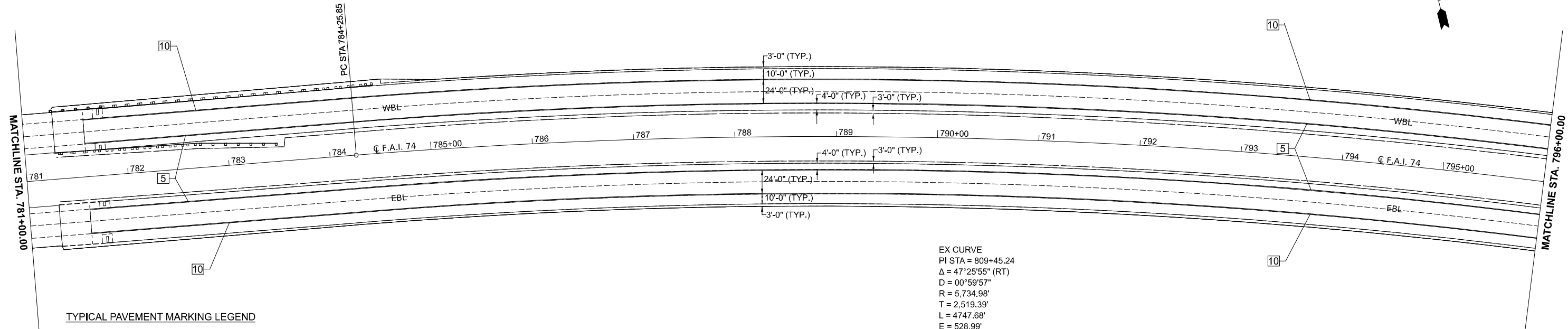


TYPICAL PAVEMENT MARKING LEGEND

- 5 6" (150) SOLID (YELLOW)
- 10 6" (150) SOLID (WHITE)
- 12 8" (200) SOLID (WHITE)

SEC. 22, T 22 N, R 2 E

SEC. 22, T 22 N, R 2 E



TYPICAL PAVEMENT MARKING LEGEND

- 5 6" (150) SOLID (YELLOW)
- 10 6" (150) SOLID (WHITE)
- 12 8" (200) SOLID (WHITE)

EX CURVE
PI STA = 809+45.24
 $\Delta = 47^\circ 25' 55''$ (RT)
D = $00^\circ 59' 57''$
R = 5,734.98'
T = 2,519.39'
L = 4747.68'
E = 528.99'
e =
PC STA = 784+25.85
PT STA = 831+73.52

SEC. 22, T 22 N, R 2 E

MODEL: T-74 - Plan 3 (Sheet)
FILE NAME: c:\pwworkspace\projects\0837082\0570E14\sheet\Plan-I-74-50.dgn

USER NAME = Bridgette.Pierson	DESIGNED -	REVISED -
	DRAWN - BBP/CADD	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 1/29/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

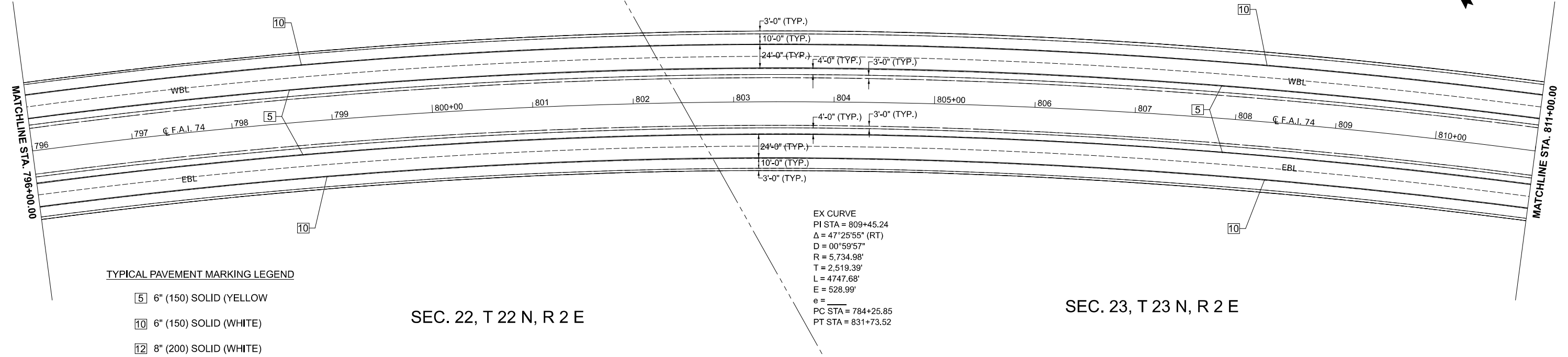
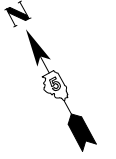
PLAN SHEETS
I-74

SCALE: 1"=50' SHEET 2 OF 13 SHEETS STA. 766+00.00 TO STA. 796+00.00

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	57-20(1),21,22)RS-4	MCLEAN	78	30
CONTRACT NO. 70E14				
ILLINOIS FED. AID PROJECT				

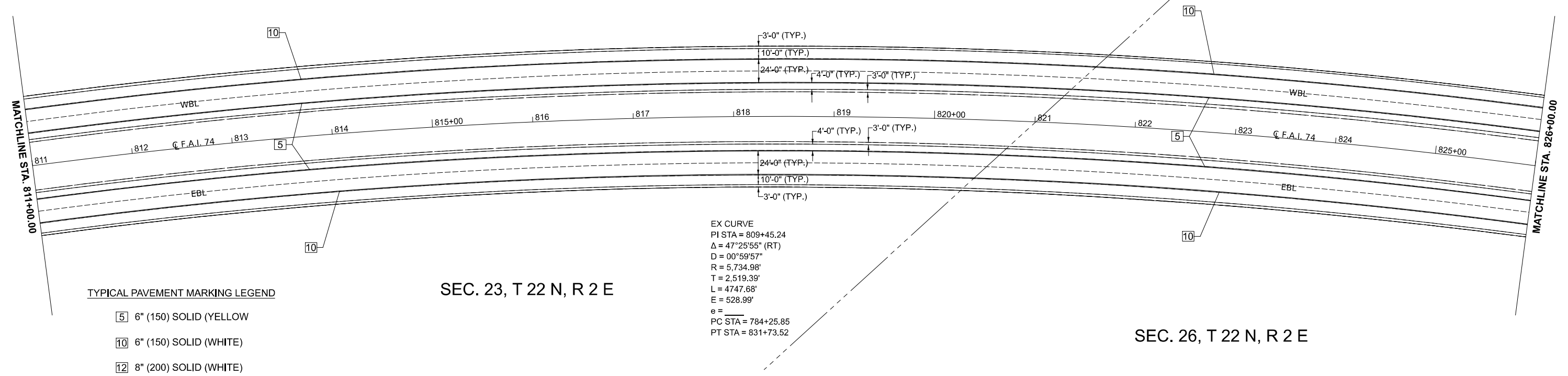
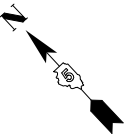
SEC. 22, T 22 N, R 2 E

SEC. 23, T 22 N, R 2 E



SEC. 23, T 22 N, R 2 E

SEC. 26, T 22 N, R 2 E



MODEL: T-74 - Plan 5 (Sheet)
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USER NAME = Bridgette.Pierson	DESIGNED -	REVISED -
	DRAWN - BBP/CADD	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 1/29/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

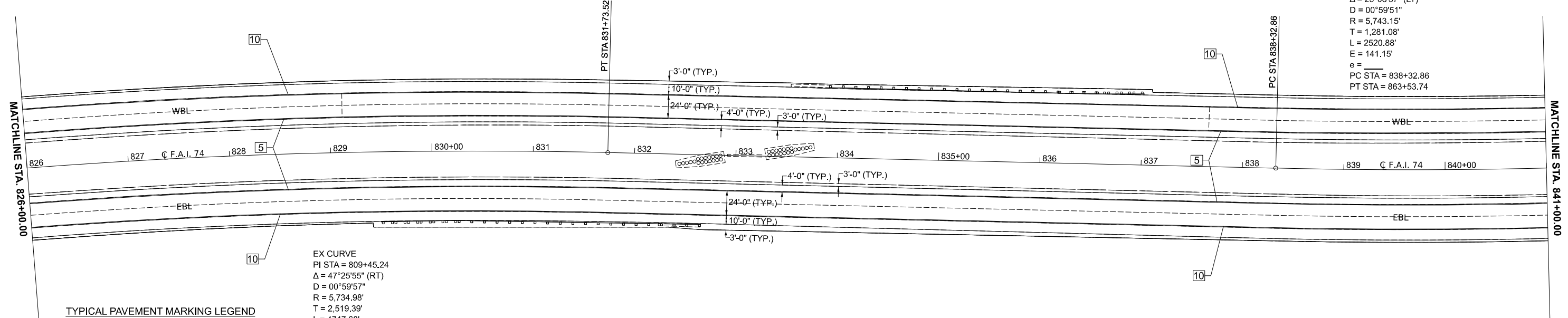
PLAN SHEETS
I-74

SCALE: 1"=50' SHEET 3 OF 13 SHEETS STA. 796+00.00 TO STA. 826+00.00

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	57-20(1),21,22)RS-4	MCLEAN	78	31
CONTRACT NO. 70E14				
ILLINOIS FED. AID PROJECT				

SEC. 26, T 22 N, R 2 E

EX CURVE
 PI STA = 851+13.94
 $\Delta = 25^{\circ}08'57''$ (LT)
 D = $00^{\circ}59'51''$
 R = 5,743.15'
 T = 1,281.08'
 L = 2520.88'
 E = 141.15'
 e = _____
 PC STA = 838+32.86
 PT STA = 863+53.74



EX CURVE
 PI STA = 809+45.24
 $\Delta = 47^{\circ}25'55''$ (RT)
 D = $00^{\circ}59'57''$
 R = 5,734.98'
 T = 2,519.39'
 L = 4747.68'
 E = 528.99'
 e = _____
 PC STA = 784+25.85
 PT STA = 831+73.52

TYPICAL PAVEMENT MARKING LEGEND

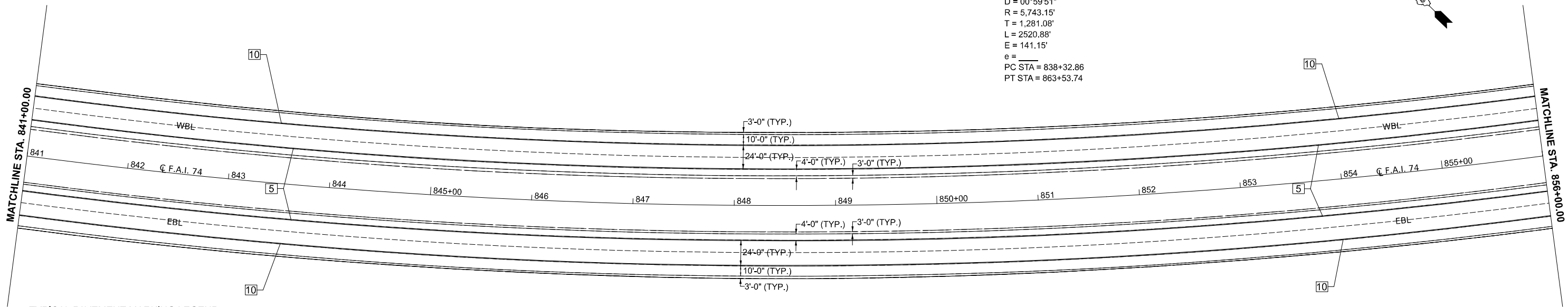
- 5 6" (150) SOLID (YELLOW)
- 10 6" (150) SOLID (WHITE)
- 12 8" (200) SOLID (WHITE)

OLD MODULES WILL BE REMOVED AND
 NEW MODULES WILL BE PLACED ON
 EXISTING BASES AT STRUCTURE NOS:
 057-0122
 057-0123
 057-0124
 057-0127

SEC. 26, T 22 N, R 2 E

SEC. 26, T 22 N, R 2 E

EX CURVE
 PI STA = 851+13.94
 $\Delta = 25^{\circ}08'57''$ (LT)
 D = $00^{\circ}59'51''$
 R = 5,743.15'
 T = 1,281.08'
 L = 2520.88'
 E = 141.15'
 e = _____
 PC STA = 838+32.86
 PT STA = 863+53.74



TYPICAL PAVEMENT MARKING LEGEND

- 5 6" (150) SOLID (YELLOW)
- 10 6" (150) SOLID (WHITE)
- 12 8" (200) SOLID (WHITE)

SEC. 26, T 22 N, R 2 E

MODEL: T174 - Plan 7 (Sheet)
 FILE NAME: c:\p\work\pav\road\projects\0837082\0570E14\site\Plan-I74-50.dgn

USER NAME = Bridgette.Pierson	DESIGNED -	REVISED -
	DRAWN - BBP/CADD	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 1/29/2026	DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

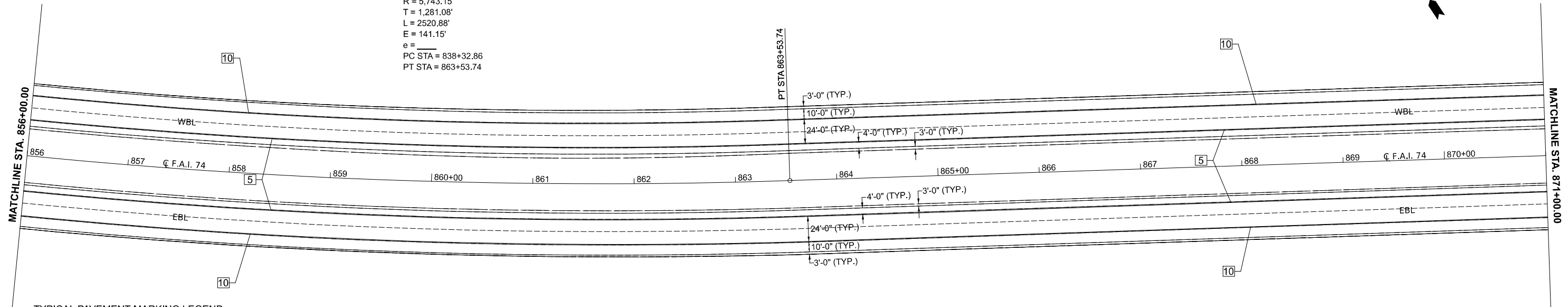
PLAN SHEETS
 I-74

SCALE: 1"=50' SHEET 4 OF 13 SHEETS STA. 826+00.00 TO STA. 856+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	57-20(1),21,22)RS-4	MCLEAN	78	32
CONTRACT NO. 70E14				
ILLINOIS FED. AID PROJECT				

SEC. 26, T 22 N, R 2 E

EX CURVE
 PI STA = 851+13.94
 $\Delta = 25^\circ 08' 57''$ (LT)
 $D = 00^\circ 59' 51''$
 $R = 5,743.15'$
 $T = 1,281.08'$
 $L = 2520.88'$
 $E = 141.15'$
 $e =$
 PC STA = 838+32.86
 PT STA = 863+53.74



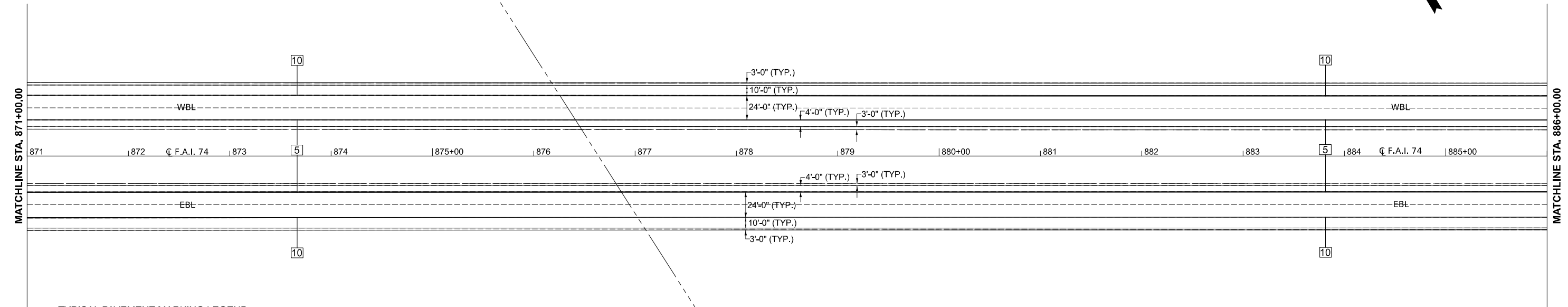
TYPICAL PAVEMENT MARKING LEGEND

- 5 6" (150) SOLID (YELLOW)
- 10 6" (150) SOLID (WHITE)
- 12 8" (200) SOLID (WHITE)

SEC. 26, T 22 N, R 2 E

SEC. 26, T 22 N, R 2 E

SEC. 25, T 22 N, R 2 E



TYPICAL PAVEMENT MARKING LEGEND

- 5 6" (150) SOLID (YELLOW)
- 10 6" (150) SOLID (WHITE)
- 12 8" (200) SOLID (WHITE)

SEC. 26, T 22 N, R 2 E

SEC. 25, T 22 N, R 2 E

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

PLAN SHEETS
 I-74

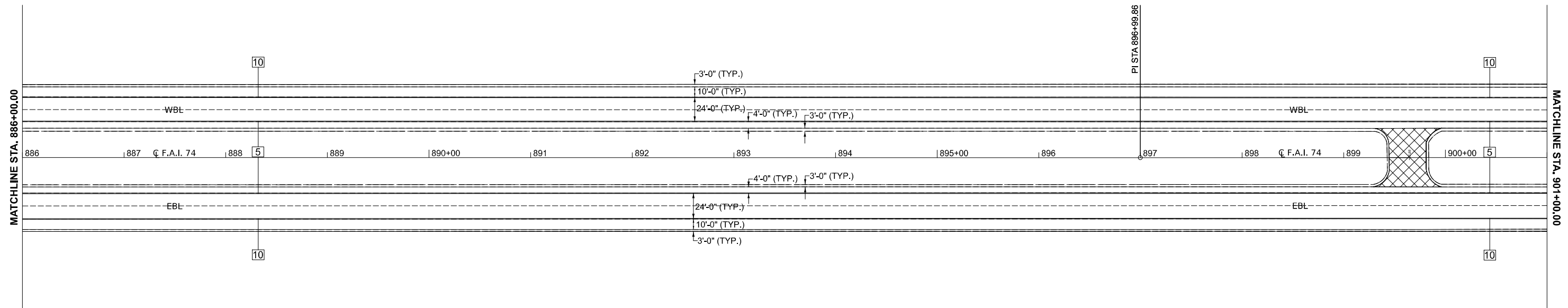
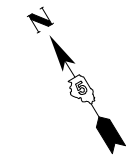
USER NAME = Bridgette.Pierson	DESIGNED -	REVISED -
	DRAWN - BBP/CADD	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 1/29/2026	DATE -	REVISED -

SCALE: 1"=50' SHEET 5 OF 13 SHEETS STA. 856+00.00 TO STA. 886+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	57-20(1),21,22)RS-4	MCLEAN	78	33
CONTRACT NO. 70E14				
ILLINOIS FED. AID PROJECT				

MODEL: T174 - Plan 9 (Sheet)
 FILE NAME: c:\p\work\pav\road\projects\0837082\0570E14\sh14\Plan-I74-50.dgn

SEC. 25, T 22 N, R 2 E



TYPICAL PAVEMENT MARKING LEGEND

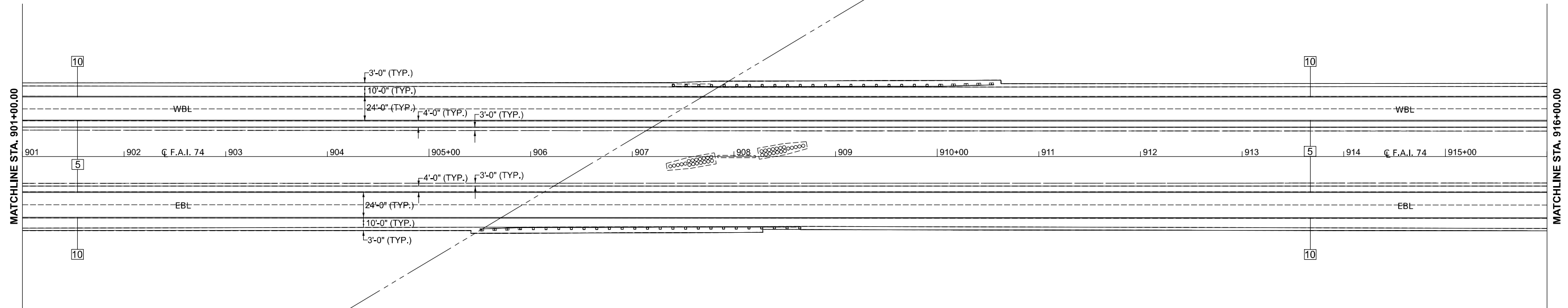
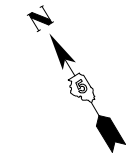
- 5 6" (150) SOLID (YELLOW)
- 10 6" (150) SOLID (WHITE)
- 12 8" (200) SOLID (WHITE)

INCIDENTAL HMA SURFACING, 1 1/2"

SEC. 25, T 22 N, R 2 E

SEC. 25, T 22 N, R 2 E

SEC. 36, T 22 N, R 2 E



TYPICAL PAVEMENT MARKING LEGEND

- 5 6" (150) SOLID (YELLOW)
- 10 6" (150) SOLID (WHITE)
- 12 8" (200) SOLID (WHITE)

OLD MODULES WILL BE REMOVED AND NEW MODULES WILL BE PLACED ON EXISTING BASES AT STRUCTURE NOS:
057-0122
057-0123
057-0124
057-0127

SEC. 25, T 22 N, R 2 E

SEC. 36, T 22 N, R 2 E

MODEL: T-74 - Plan 11 (Sheet)
FILE NAME: c:\pwworking\projects\0837082\0570E14-shit-Plan-174-50.dgn

USER NAME = Bridgette.Pierson	DESIGNED -	REVISED -
	DRAWN - BBP/CADD	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 1/29/2026	DATE -	REVISED -

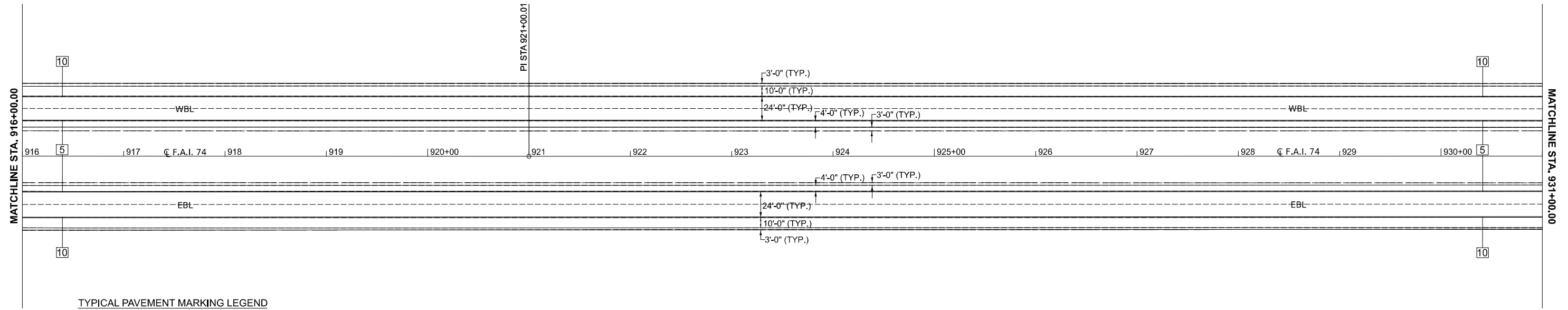
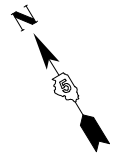
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PLAN SHEETS
I-74**

SCALE: 1"=50' SHEET 6 OF 13 SHEETS STA. 886+00.00 TO STA. 916+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	57-20(1),21,22)RS-4	MCLEAN	78	34
CONTRACT NO. 70E14			ILLINOIS FED. AID PROJECT	

SEC. 36, T 22 N, R 2 E



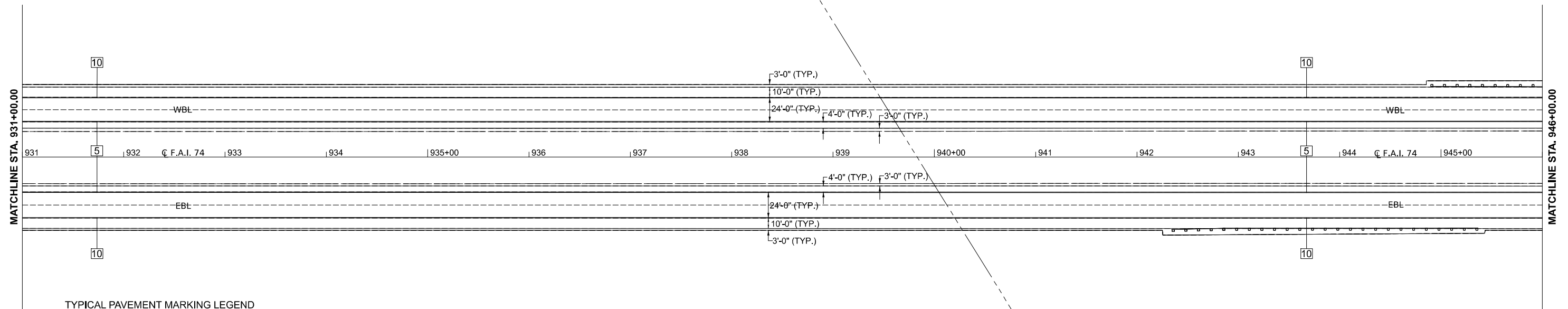
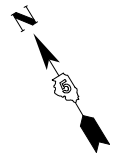
TYPICAL PAVEMENT MARKING LEGEND

- 5 6" (150) SOLID (YELLOW)
- 10 6" (150) SOLID (WHITE)
- 12 8" (200) SOLID (WHITE)

SEC. 36, T 22 N, R 2 E

SEC. 36, T 22 N, R 2 E

SEC. 31, T 22 N, R 2 E



TYPICAL PAVEMENT MARKING LEGEND

- 5 6" (150) SOLID (YELLOW)
- 10 6" (150) SOLID (WHITE)
- 12 8" (200) SOLID (WHITE)

SEC. 36, T 22 N, R 2 E

SEC. 31, T 22 N, R 2 E

MODEL: T-74 - Plan 13 (Sheet)
FILE NAME: c:\pwworking\projects\0837082\0570E14\sheet\Plan-174-50.dgn

USER NAME = Bridgette.Pierson	DESIGNED -	REVISED -
	DRAWN - BBP/CADD	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 1/29/2026	DATE -	REVISED -

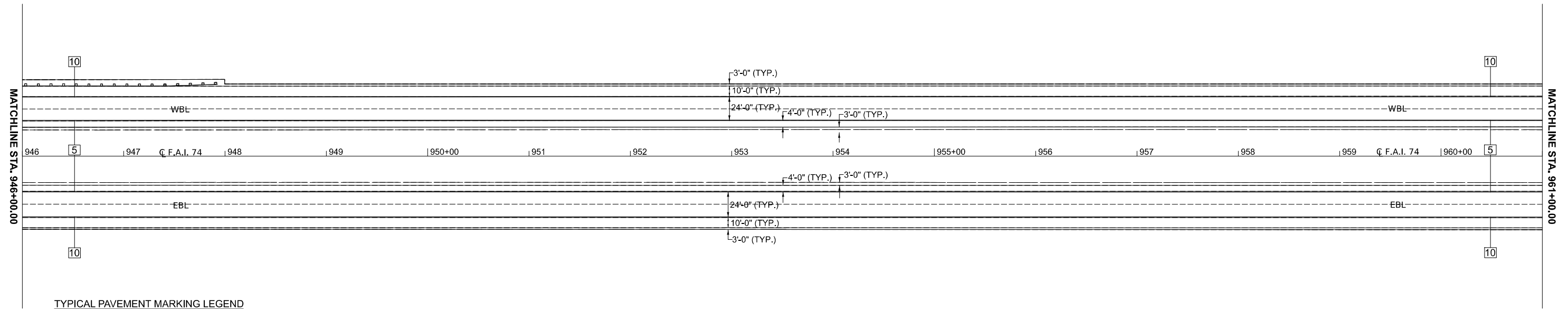
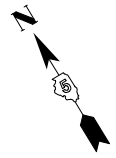
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PLAN SHEETS
I-74**

SCALE: 1"=50' SHEET 7 OF 13 SHEETS STA. 916+00.00 TO STA. 946+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	57-20(1),21,22)RS-4	MCLEAN	78	35
CONTRACT NO. 70E14				
ILLINOIS FED. AID PROJECT				

SEC. 31, T 22 N, R 2 E

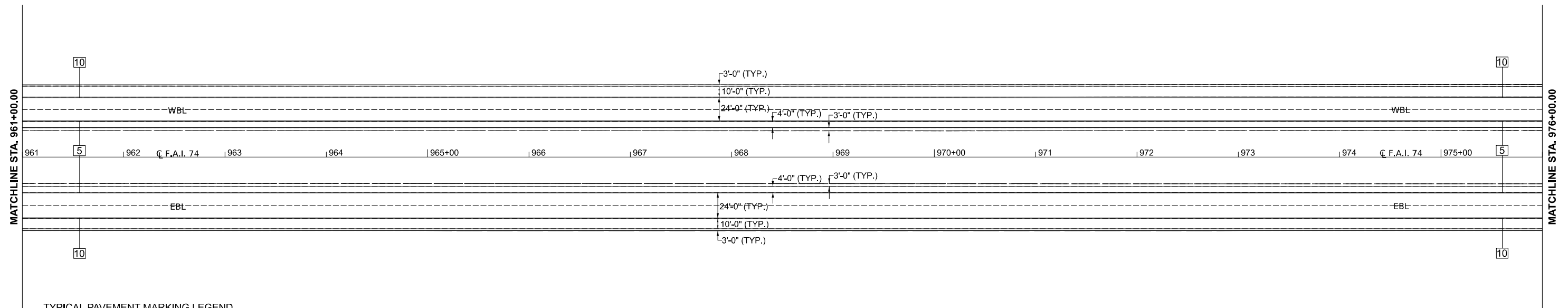
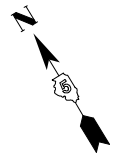


TYPICAL PAVEMENT MARKING LEGEND

- 5 6" (150) SOLID (YELLOW)
- 10 6" (150) SOLID (WHITE)
- 12 8" (200) SOLID (WHITE)

SEC. 31, T 22 N, R 2 E

SEC. 31, T 22 N, R 2 E



TYPICAL PAVEMENT MARKING LEGEND

- 5 6" (150) SOLID (YELLOW)
- 10 6" (150) SOLID (WHITE)
- 12 8" (200) SOLID (WHITE)

SEC. 31, T 22 N, R 2 E

MODEL: T174 - Plan 15 (Sheet)
FILE NAME: c:\p\work\rev\proj\sect\0837082\DS70E14-sh1-Plan-174-50.dgn

USER NAME = Bridgette.Pierson	DESIGNED -	REVISED -
	DRAWN - BBP/CADD	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 1/29/2026	DATE -	REVISED -

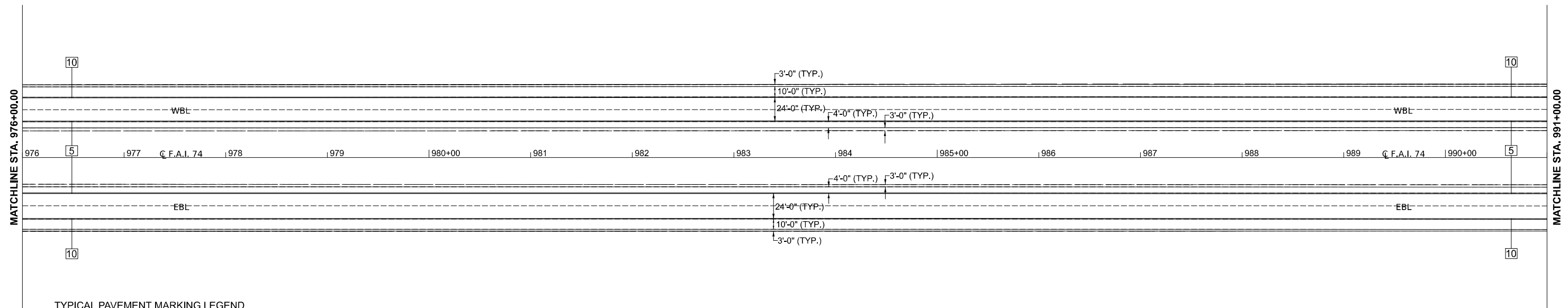
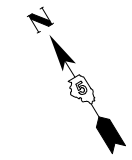
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEETS
I-74

SCALE: 1"=50' SHEET 8 OF 13 SHEETS STA. 946+00.00 TO STA. 976+00.00

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	57-20(1),21,22,RS-4	MCLEAN	78	36
CONTRACT NO. 70E14			ILLINOIS FED. AID PROJECT	

SEC. 31, T 22 N, R 2 E

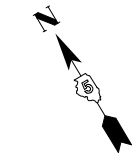


TYPICAL PAVEMENT MARKING LEGEND

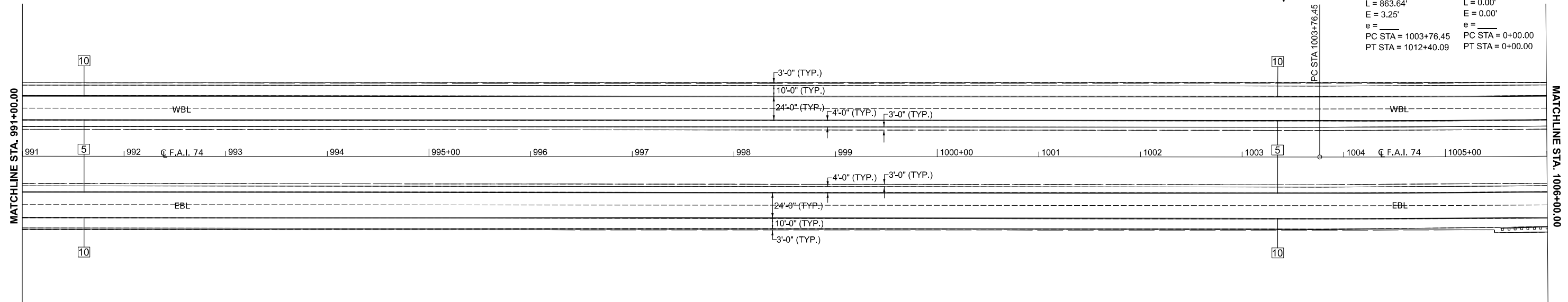
- 5 6" (150) SOLID (YELLOW)
- 10 6" (150) SOLID (WHITE)
- 12 8" (200) SOLID (WHITE)

SEC. 31, T 22 N, R 2 E

SEC. 31, T 22 N, R 2 E



EX CURVE	EX CURVE
PI STA = 1008+08.30	PI STA = 0+00.00
$\Delta = 01^{\circ}43'26''$ (LT)	$\Delta = 00^{\circ}00'00''$ (LT)
D = 00^{\circ}11'59''	D = 00^{\circ}00'00''
R = 28,706.09'	R = 0.00'
T = 431.85'	T = 0.00'
L = 863.64'	L = 0.00'
E = 3.25'	E = 0.00'
e =	e =
PC STA = 1003+76.45	PC STA = 0+00.00
PT STA = 1012+40.09	PT STA = 0+00.00



TYPICAL PAVEMENT MARKING LEGEND

- 5 6" (150) SOLID (YELLOW)
- 10 6" (150) SOLID (WHITE)
- 12 8" (200) SOLID (WHITE)

SEC. 31, T 22 N, R 2 E

MODEL: T174 - Plan 17 (Sheet)
FILE NAME: c:\p\work\project\0837082\0570E14-sh17-Plan-174-50.dgn

USER NAME = Bridgette.Pierson	DESIGNED -	REVISED -
	DRAWN - BBP/CADD	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 1/29/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEETS
I-74

SCALE: 1"=50' SHEET 9 OF 13 SHEETS STA. 976+00.00 TO STA. 1006+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	57-20(1),21,22,RS-4	MCLEAN	78	37
CONTRACT NO. 70E14				
ILLINOIS FED. AID PROJECT				

SEC. 32, T 22 N, R 2 E

SEC. 5, T 22 N, R 2 E

EX CURVE
 PI STA = 0+00.00
 $\Delta = 00^{\circ}00'00''$ (LT)
 $D = 00^{\circ}00'00''$
 $R = 0.00'$
 $T = 0.00'$
 $L = 0.00'$
 $E = 0.00'$
 $e =$
 PC STA = 0+00.00
 PT STA = 0+00.00

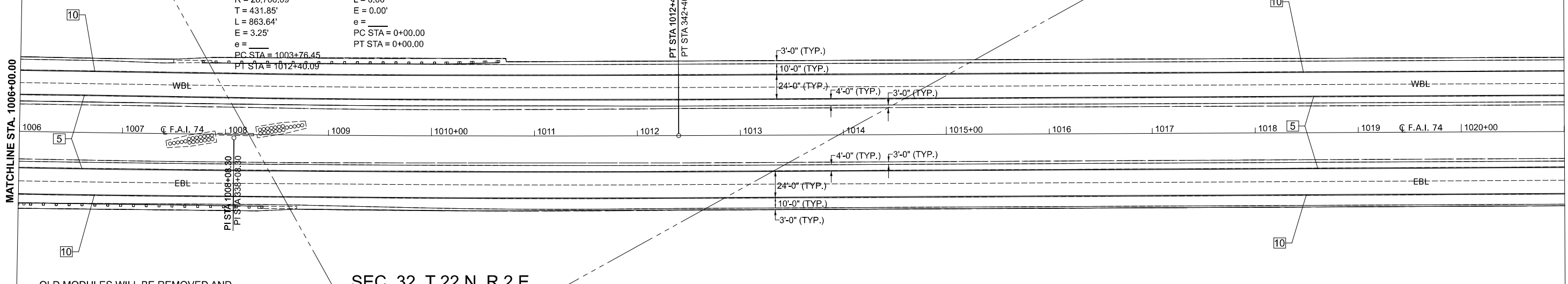
EX CURVE
 PI STA = 1008+08.30
 $\Delta = 01^{\circ}43'26''$ (LT)
 $D = 00^{\circ}11'59''$
 $R = 28,706.09'$
 $T = 431.85'$
 $L = 863.64'$
 $E = 3.25'$
 $e =$
 PC STA = 1003+76.45
 PT STA = 1012+40.09

PT STA 1012+40.09
 PT STA 342+40.09

SEC. 31, T 22 N, R 2 E

MATCHLINE STA. 1006+00.00

MATCHLINE STA. 1021+00.00



OLD MODULES WILL BE REMOVED AND NEW MODULES WILL BE PLACED ON EXISTING BASES AT STRUCTURE NOS:
 057-0122
 057-0123
 057-0124
 057-0127

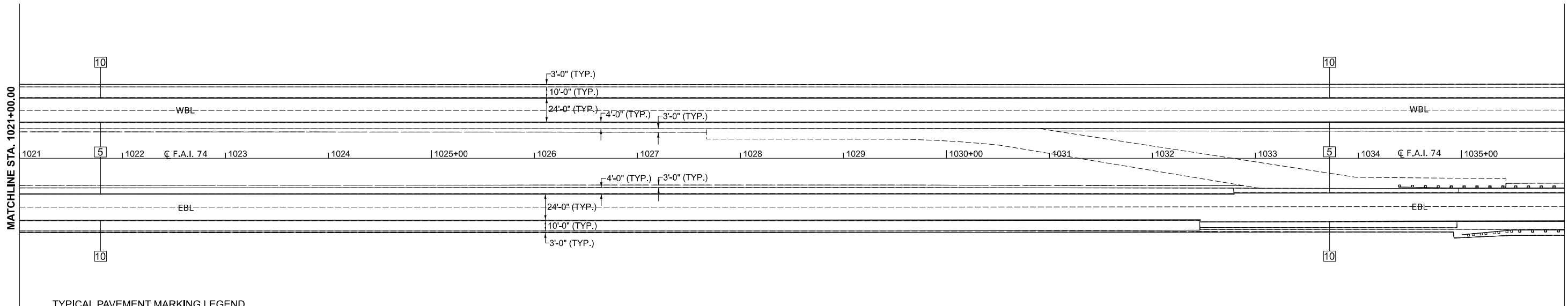
SEC. 32, T 22 N, R 2 E

TYPICAL PAVEMENT MARKING LEGEND

- 5 6" (150) SOLID (YELLOW)
- 10 6" (150) SOLID (WHITE)
- 12 8" (200) SOLID (WHITE)

SEC. 5, T 22 N, R 2 E

SEC. 5, T 22 N, R 2 E



TYPICAL PAVEMENT MARKING LEGEND

- 5 6" (150) SOLID (YELLOW)
- 10 6" (150) SOLID (WHITE)
- 12 8" (200) SOLID (WHITE)

SEC. 5, T 22 N, R 2 E

MODEL: T174 - Plan 19 (Sheet)
 FILE NAME: c:\pwwork\project\0837082\0570E14\sheet\Plan-174-50.dgn

USER NAME = Bridgette.Pierson	DESIGNED -	REVISED -
	DRAWN - BBP/CADD	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 1/29/2026	DATE -	REVISED -

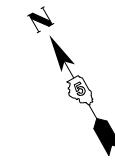
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

PLAN SHEETS
 I-74

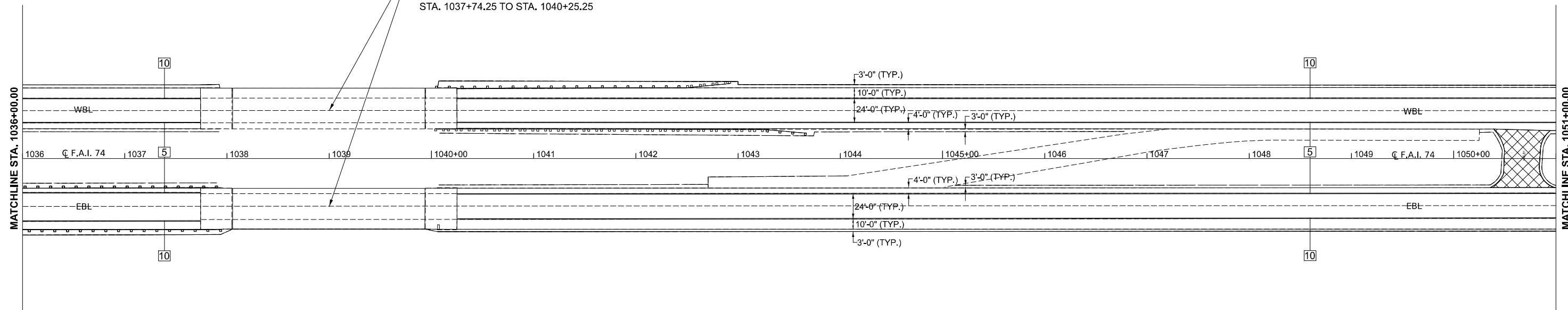
SCALE: 1"=50' SHEET 10 OF 13 SHEETS STA. 1006+00.00 TO STA. 1036+00.00

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	57-20(1),21,22)RS-4	MCLEAN	78	38
CONTRACT NO. 70E14				
ILLINOIS FED. AID PROJECT				

SEC. 5, T 22 N, R 2 E



BRIDGE OMISSION:
 S.N. 057-0126 WB
 STA. 1037+74.25 TO STA. 1040+25.75
 S.N. 057-0125 EB
 STA. 1037+74.25 TO STA. 1040+25.25



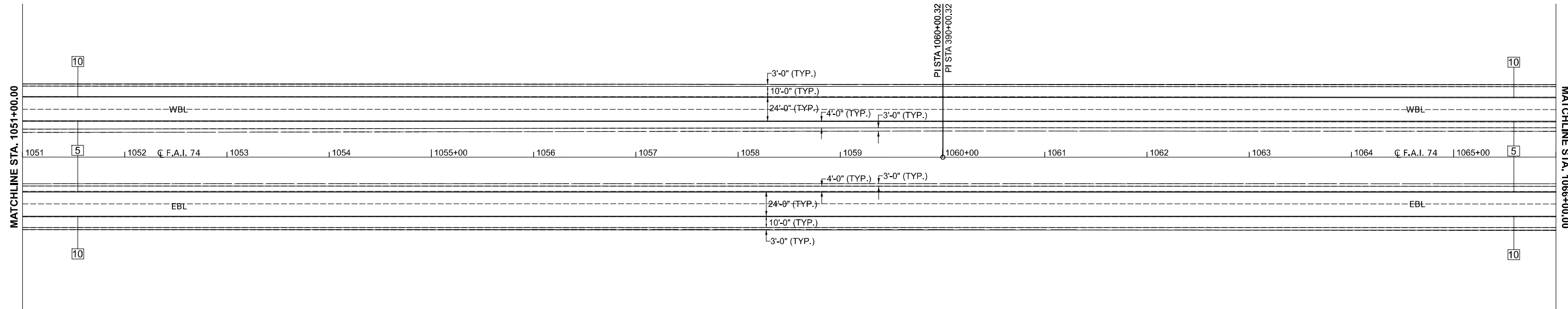
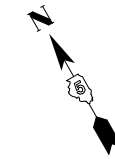
TYPICAL PAVEMENT MARKING LEGEND

- 5 6" (150) SOLID (YELLOW)
- 10 6" (150) SOLID (WHITE)
- 12 8" (200) SOLID (WHITE)

INCIDENTAL HMA SURFACING, 1 1/2"

SEC. 5, T 22 N, R 2 E

SEC. 5, T 22 N, R 2 E



TYPICAL PAVEMENT MARKING LEGEND

- 5 6" (150) SOLID (YELLOW)
- 10 6" (150) SOLID (WHITE)
- 12 8" (200) SOLID (WHITE)

SEC. 5, T 22 N, R 2 E

MODEL: T174 - Plan 21 [Sheet]
 FILE NAME: c:\p\work\project\projects\0837082\0570E14\sheet\Plan-174-50.dgn

USER NAME = Bridgette.Pierson	DESIGNED -	REVISED -
	DRAWN - BBP/CADD	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 1/29/2026	DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

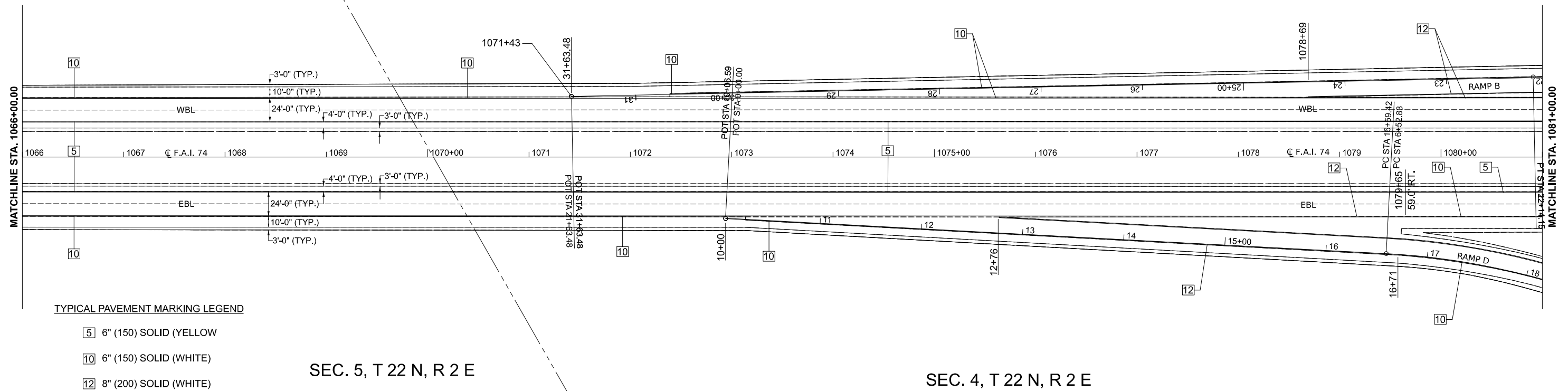
PLAN SHEETS
 I-74

SCALE: 1"=50' SHEET 11 OF 13 SHEETS STA. 1036+00.00 TO STA. 1066+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	57-20(1),21,22)RS-4	MCLEAN	78	39
CONTRACT NO. 70E14				
ILLINOIS FED. AID PROJECT				

SEC. 5, T 22 N, R 2 E

SEC. 4, T 22 N, R 2 E



TYPICAL PAVEMENT MARKING LEGEND

- 5 6" (150) SOLID (YELLOW)
- 10 6" (150) SOLID (WHITE)
- 12 8" (200) SOLID (WHITE)

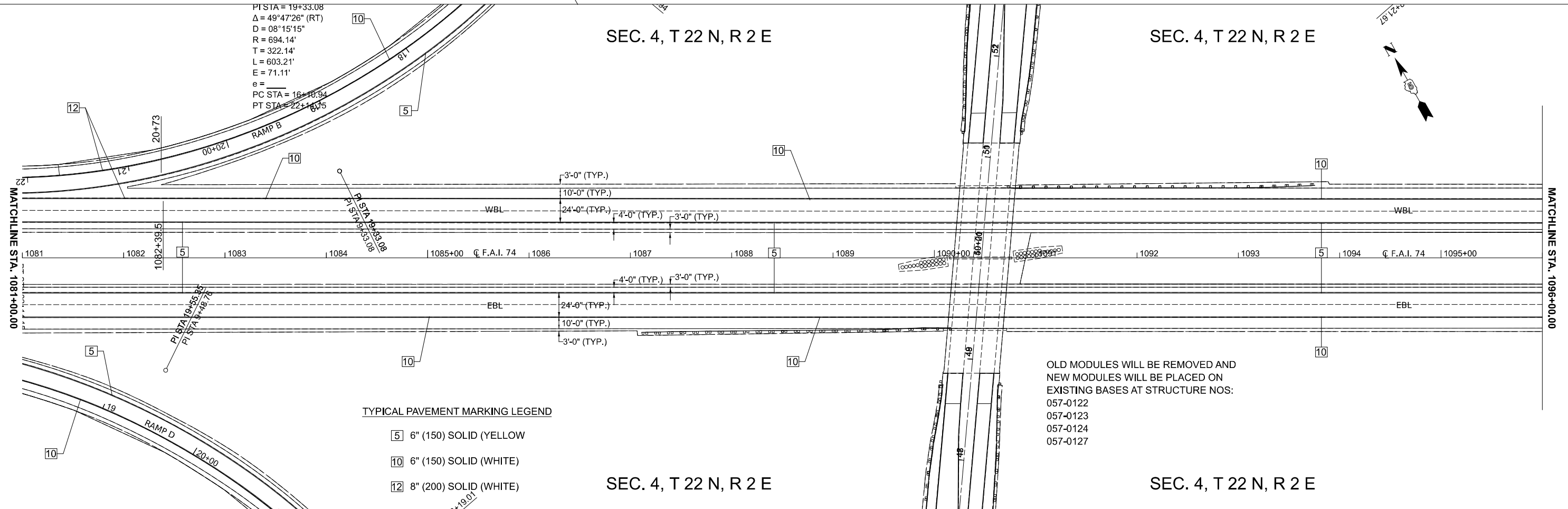
SEC. 5, T 22 N, R 2 E

SEC. 4, T 22 N, R 2 E

PT STA = 19+33.08
 $\Delta = 49^\circ 47' 26''$ (RT)
 $D = 08^\circ 15' 15''$
 $R = 694.14'$
 $T = 322.14'$
 $L = 603.21'$
 $E = 71.11'$
 $e =$
 $PC STA = 16+18.94$
 $PT STA = 22+18.05$

SEC. 4, T 22 N, R 2 E

SEC. 4, T 22 N, R 2 E



TYPICAL PAVEMENT MARKING LEGEND

- 5 6" (150) SOLID (YELLOW)
- 10 6" (150) SOLID (WHITE)
- 12 8" (200) SOLID (WHITE)

SEC. 4, T 22 N, R 2 E

SEC. 4, T 22 N, R 2 E

MODEL: T-74 - Plan 23 (Sheet)
 FILE NAME: c:\pwwork\projects\0837082\0570E14\sheet\Plan-174-50.dgn

EX CURVE

PI STA = 09+05.05
 $\Delta = 06^\circ 06' 00''$ (RT)
 $D = 06^\circ 06' 00''$
 $R = 690.52'$
 $T = 300.00'$

USER NAME	= Bridgette.Pierson
DESIGNED	-
DRAWN	- BBP/CADD
CHECKED	-
DATE	= 1/29/2026

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

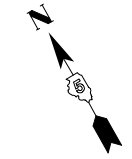
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

PLAN SHEETS
 I-74

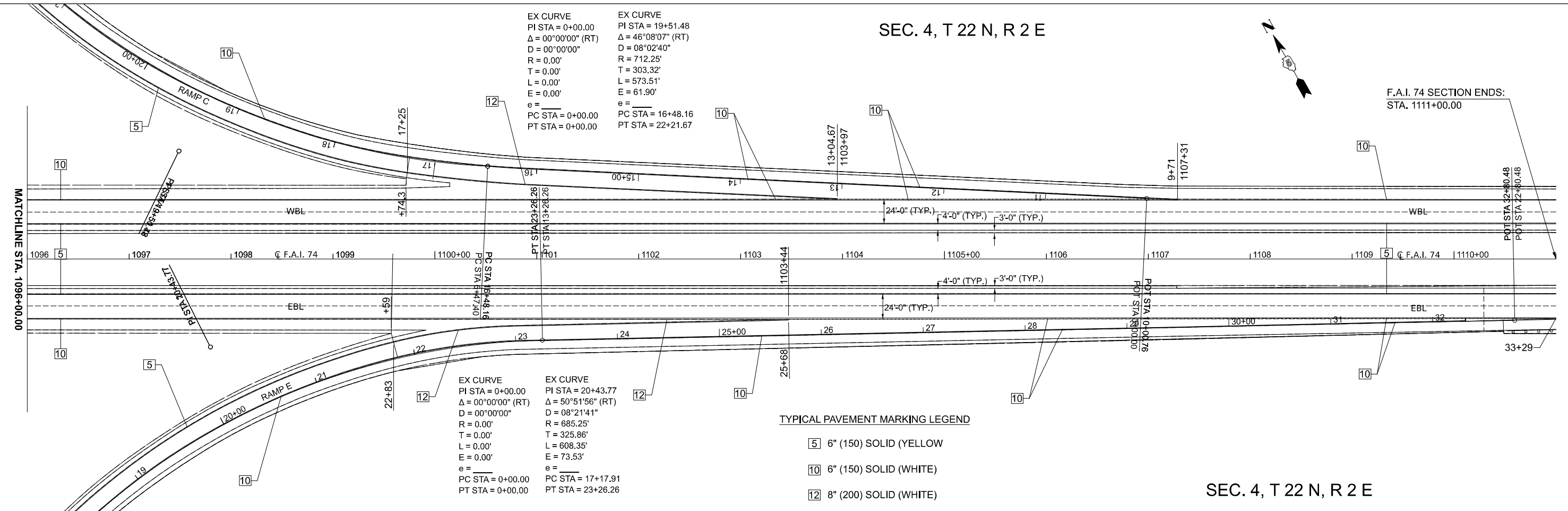
SCALE: 1"=50' SHEET 12 OF 13 SHEETS STA. 1066+00.00 TO STA. 1096+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	57-20(1),21,22)RS-4	MCLEAN	78	40
CONTRACT NO. 70E14				
ILLINOIS FED. AID PROJECT				

SEC. 4, T 22 N, R 2 E



F.A.I. 74 SECTION ENDS:
STA. 1111+00.00



EX CURVE
PI STA = 0+00.00
 $\Delta = 00^{\circ}00'00''$ (RT)
D = 00'00'00"
R = 0.00'
T = 0.00'
L = 0.00'
E = 0.00'
e = _____
PC STA = 0+00.00
PT STA = 0+00.00

EX CURVE
PI STA = 19+51.48
 $\Delta = 46^{\circ}08'07''$ (RT)
D = 08'02'40"
R = 712.25'
T = 303.32'
L = 573.51'
E = 61.90'
e = _____
PC STA = 16+48.16
PT STA = 22+21.67

EX CURVE
PI STA = 0+00.00
 $\Delta = 00^{\circ}00'00''$ (RT)
D = 00'00'00"
R = 0.00'
T = 0.00'
L = 0.00'
E = 0.00'
e = _____
PC STA = 0+00.00
PT STA = 0+00.00

EX CURVE
PI STA = 20+43.77
 $\Delta = 50^{\circ}51'56''$ (RT)
D = 08'21'41"
R = 685.25'
T = 325.86'
L = 608.35'
E = 73.53'
e = _____
PC STA = 17+17.91
PT STA = 23+26.26

TYPICAL PAVEMENT MARKING LEGEND

- 5 6" (150) SOLID (YELLOW)
- 10 6" (150) SOLID (WHITE)
- 12 8" (200) SOLID (WHITE)

SEC. 4, T 22 N, R 2 E

MODEL: T174 - Plan 25 (Sheet)
FILE NAME: c:\p\work\rev\proj\proj\0837082\0570E14\sheet\Plan-174-50.dgn

USER NAME = Bridgette.Pierson	DESIGNED -	REVISED -
	DRAWN - BBP/CADD	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 1/29/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEETS
I-74

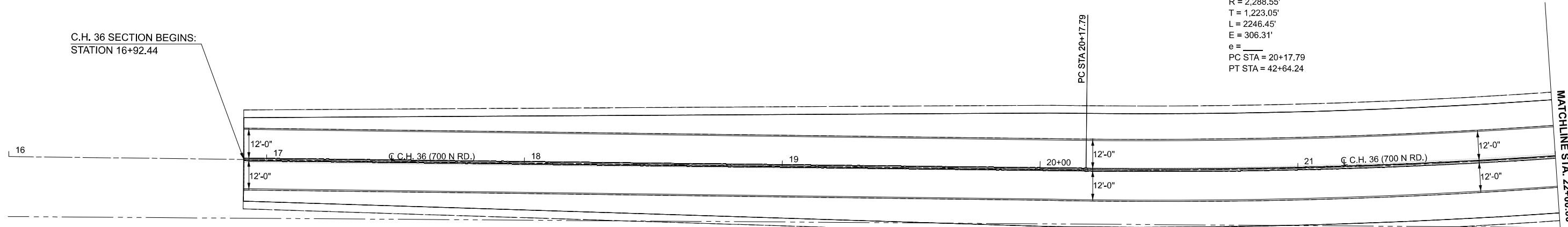
SCALE: 1"=50' SHEET 13 OF 13 SHEETS STA. 1096+00.00 TO STA. 1111+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	57-20(1),21,22)RS-4	MCLEAN	78	41
CONTRACT NO. 70E14				
ILLINOIS FED. AID PROJECT				



C.H. 36 SECTION BEGINS:
STATION 16+92.44

EX CURVE
 PI STA = 32+40.84
 $\Delta = 56^{\circ}14'30''$ (LT)
 $D = 02^{\circ}30'13''$
 $R = 2,288.55'$
 $T = 1,223.05'$
 $L = 2246.45'$
 $E = 306.31'$
 $e =$
 PC STA = 20+17.79
 PT STA = 42+64.24



MODEL: TCH_5_Plan_1 [Sheet]
 FILE NAME: c:\p\work\avistaprojects\0837081\OLD_D570E14-sht-Plan-CH36-20.dgn

USER NAME = Bridgette.Pierson	DESIGNED - JRG	REVISED -
	DRAWN - BBP/CADD	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 1/29/2026	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PLAN SHEETS
CH 36**

SCALE: 1"=20' SHEET 1 OF 9 SHEETS STA. 16+00.00 TO STA. 22+00.00

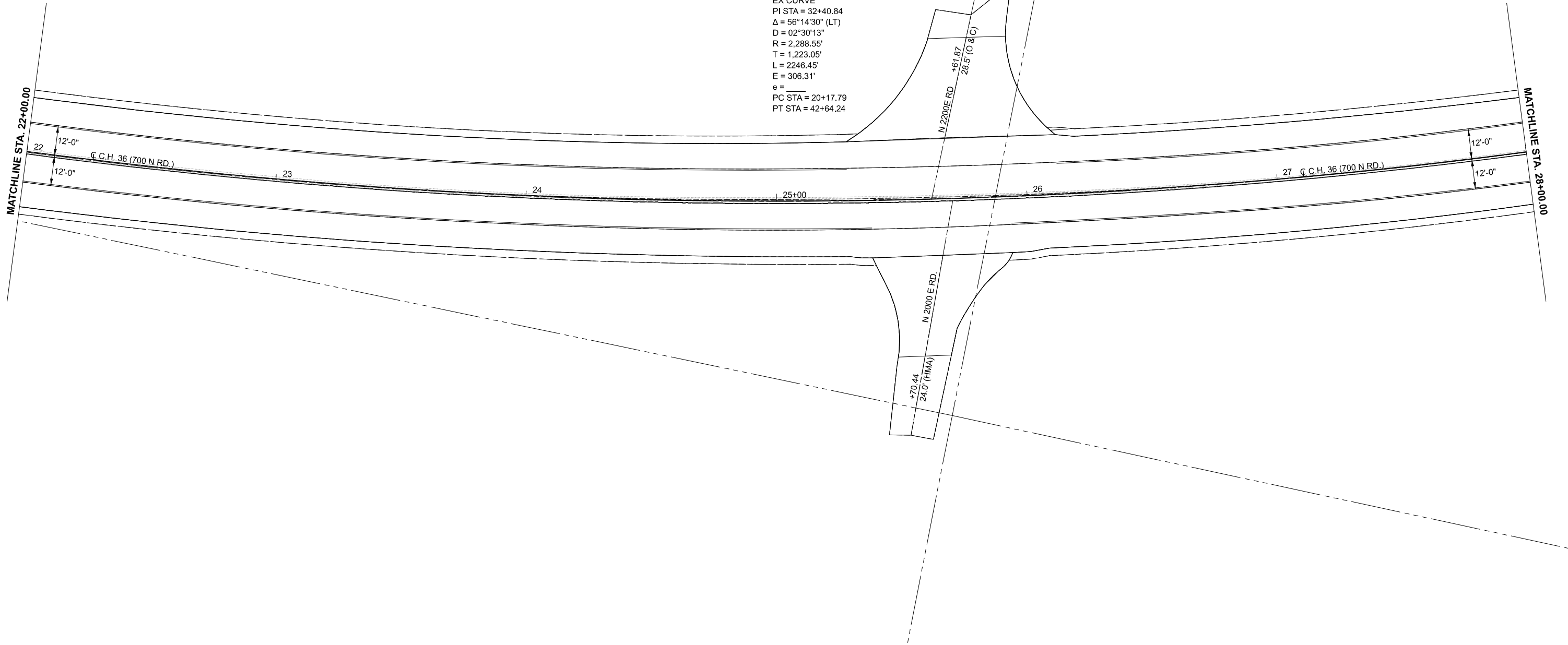
F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	57-20(1),21,22)RS-4	MCLEAN	78	42
CONTRACT NO. 70E14				
		ILLINOIS	FED. AID PROJECT	



EX CURVE
 PI STA = 32+40.84
 $\Delta = 56^{\circ}14'30''$ (LT)
 $D = 02^{\circ}30'13''$
 $R = 2,288.55'$
 $T = 1,223.05'$
 $L = 2,246.45'$
 $E = 306.31'$
 $e =$
 PC STA = 20+17.79
 PT STA = 42+64.24

MATCHLINE STA. 22+00.00

MATCHLINE STA. 28+00.00



MODEL: TCH_5 - Plan 2 [Sheet]
 FILE NAME: c:\p\work\project\projects\0837081\OLD_D570E14-sht-Plan-CH36-20.dgn

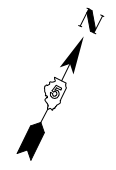
USER NAME = Bridgette.Pierson	DESIGNED - JRG	REVISED -
	DRAWN - BBP/CADD	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 1/29/2026	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

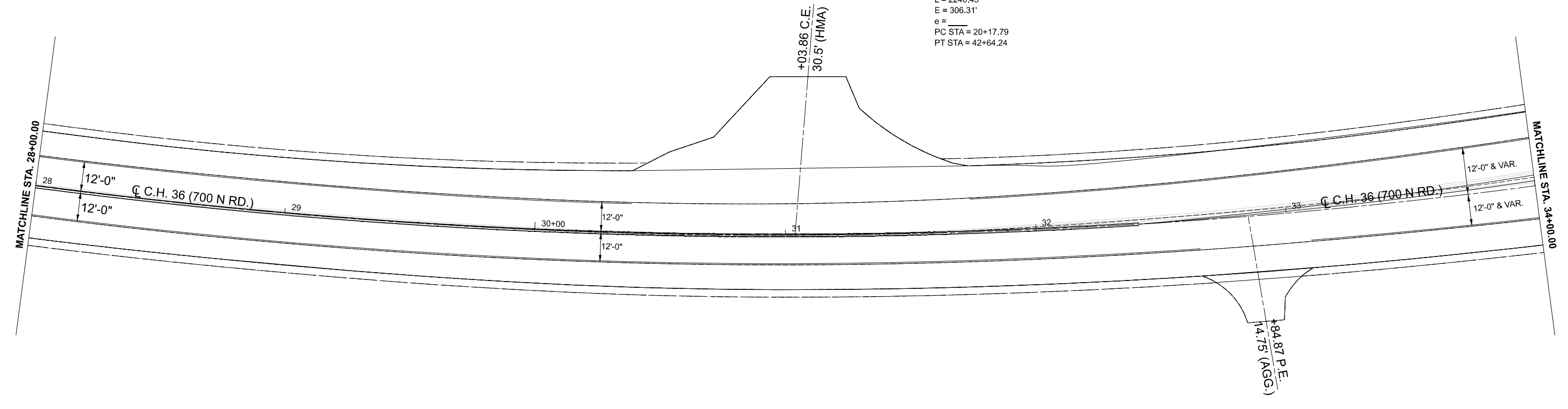
**PLAN SHEETS
 CH 36**

SCALE: 1"=20' SHEET 2 OF 9 SHEETS STA. 22+00.00 TO STA. 28+00.00

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	57-20(1),21,22/RS-4	MCLEAN	78	43
CONTRACT NO. 70E14				
ILLINOIS FED. AID PROJECT				



EX CURVE
 PI STA = 32+40.84
 $\Delta = 56^\circ 14' 30''$ (LT)
 $D = 02^\circ 30' 13''$
 $R = 2,288.55'$
 $T = 1,223.05'$
 $L = 2246.45'$
 $E = 306.31'$
 $e =$
 PC STA = 20+17.79
 PT STA = 42+64.24



LEGEND
 INCIDENTAL RESURFACING

MODEL: TCH_5 - Plan 3 [Sheet]
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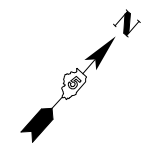
USER NAME = Bridgette.Pierson	DESIGNED - JRG	REVISED -
	DRAWN - BBP/CADD	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 1/29/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

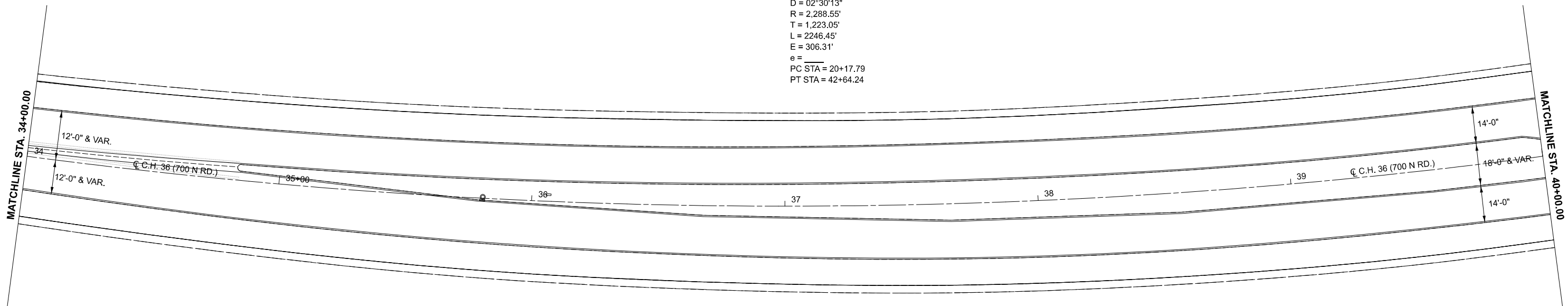
PLAN SHEETS
CH 36

SCALE: 1"=20' SHEET 3 OF 9 SHEETS STA. 28+00.00 TO STA. 34+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	57-20(1),21,22)RS-4	MCLEAN	78	44
CONTRACT NO. 70E14				
ILLINOIS FED. AID PROJECT				



EX CURVE
 PI STA = 32+40.84
 $\Delta = 56^{\circ}14'30''$ (LT)
 $D = 02^{\circ}30'13''$
 $R = 2,288.55'$
 $T = 1,223.05'$
 $L = 2246.45'$
 $E = 306.31'$
 $e = \text{---}$
 PC STA = 20+17.79
 PT STA = 42+64.24



MODEL: TCH_5 - Plan_4 [Sheet]
 FILE NAME: c:\p\work\avistat\projects\0837081\OLD_D570E14-sht-Plan-CH36-20.dgn

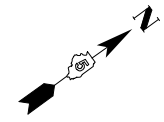
USER NAME = Bridgette.Pierson	DESIGNED - JRG	REVISED -
	DRAWN - BBP/CADD	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 1/29/2026	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**PLAN SHEETS
 CH 36**

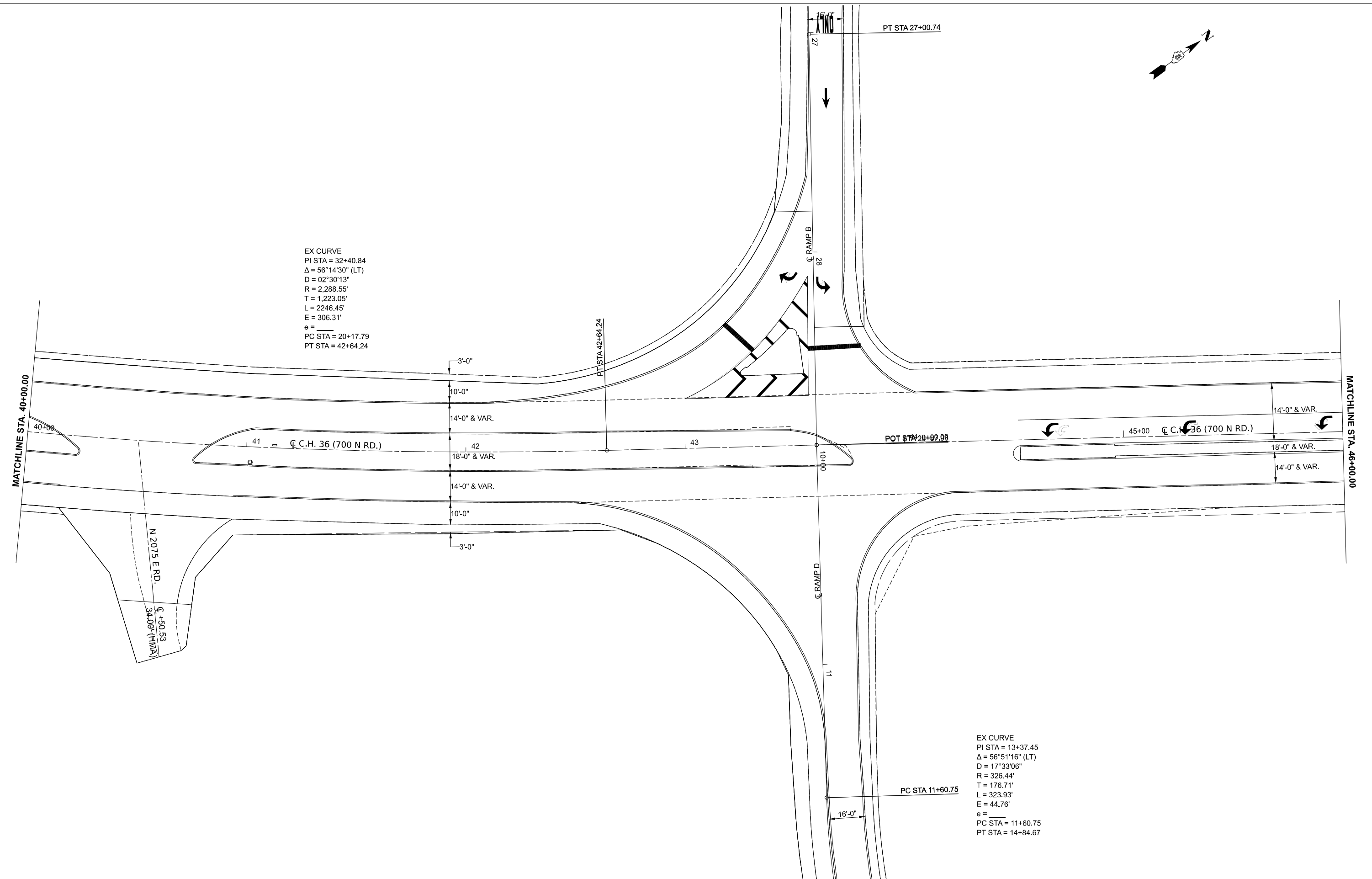
SCALE: 1"=20' SHEET 4 OF 9 SHEETS STA. 34+00.00 TO STA. 40+00.00

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	57-20(1),21,22)RS-4	MCLEAN	78	45
CONTRACT NO. 70E14				
ILLINOIS FED. AID PROJECT				



EX CURVE
 PI STA = 32+40.84
 $\Delta = 56^\circ 14' 30''$ (LT)
 $D = 02^\circ 30' 13''$
 $R = 2,288.55'$
 $T = 1,223.05'$
 $L = 2246.45'$
 $E = 306.31'$
 $e =$
 PC STA = 20+17.79
 PT STA = 42+64.24

EX CURVE
 PI STA = 13+37.45
 $\Delta = 56^\circ 51' 16''$ (LT)
 $D = 17^\circ 33' 06''$
 $R = 326.44'$
 $T = 176.71'$
 $L = 323.93'$
 $E = 44.76'$
 $e =$
 PC STA = 11+60.75
 PT STA = 14+84.67



MODEL: TCH_5 - Plan_5 [Sheet]
 FILE NAME: c:\p\work\avistat\projects\0837081\01\01\05\70E14-shit-Plan-CH36-20.dgn

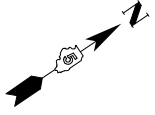
USER NAME = Bridgette.Pierson	DESIGNED - JRG	REVISED -
	DRAWN - BBP/CADD	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 1/29/2026	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

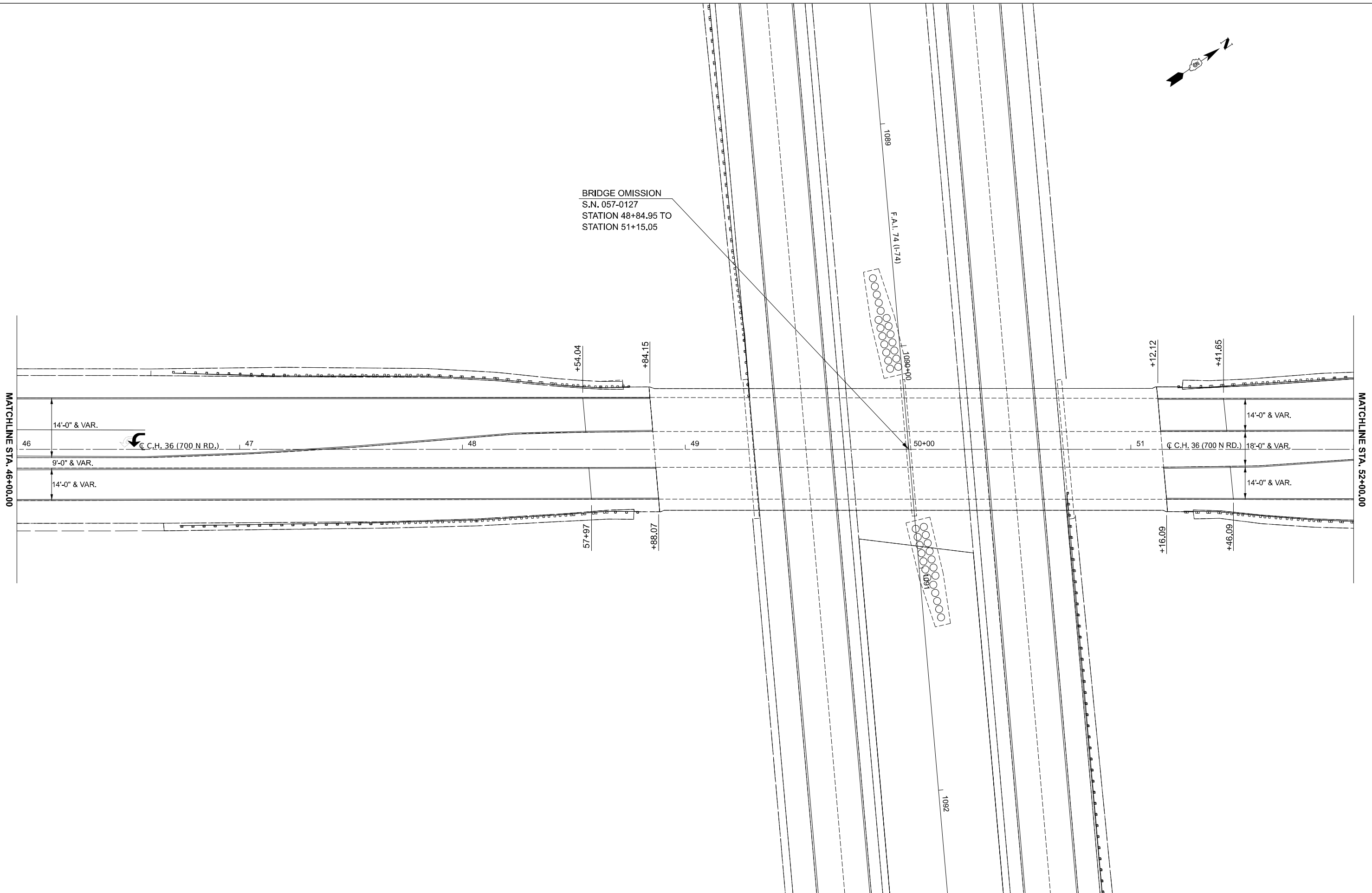
**PLAN SHEETS
 CH 36**

SCALE: 1"=20' SHEET 5 OF 9 SHEETS STA. 40+00.00 TO STA. 46+00.00

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	57-20(1),21,22)RS-4	MCLEAN	78	46
CONTRACT NO. 70E14				
ILLINOIS FED. AID PROJECT				



BRIDGE OMISSION
 S.N. 057-0127
 STATION 48+84.95 TO
 STATION 51+15.05



MODEL: TCH_5 - Plan 6 [Sheet]
 FILE NAME: c:\p\work\project\projects\0937081\OLD_D570E14-shit-Plan-CH36-20.dgn

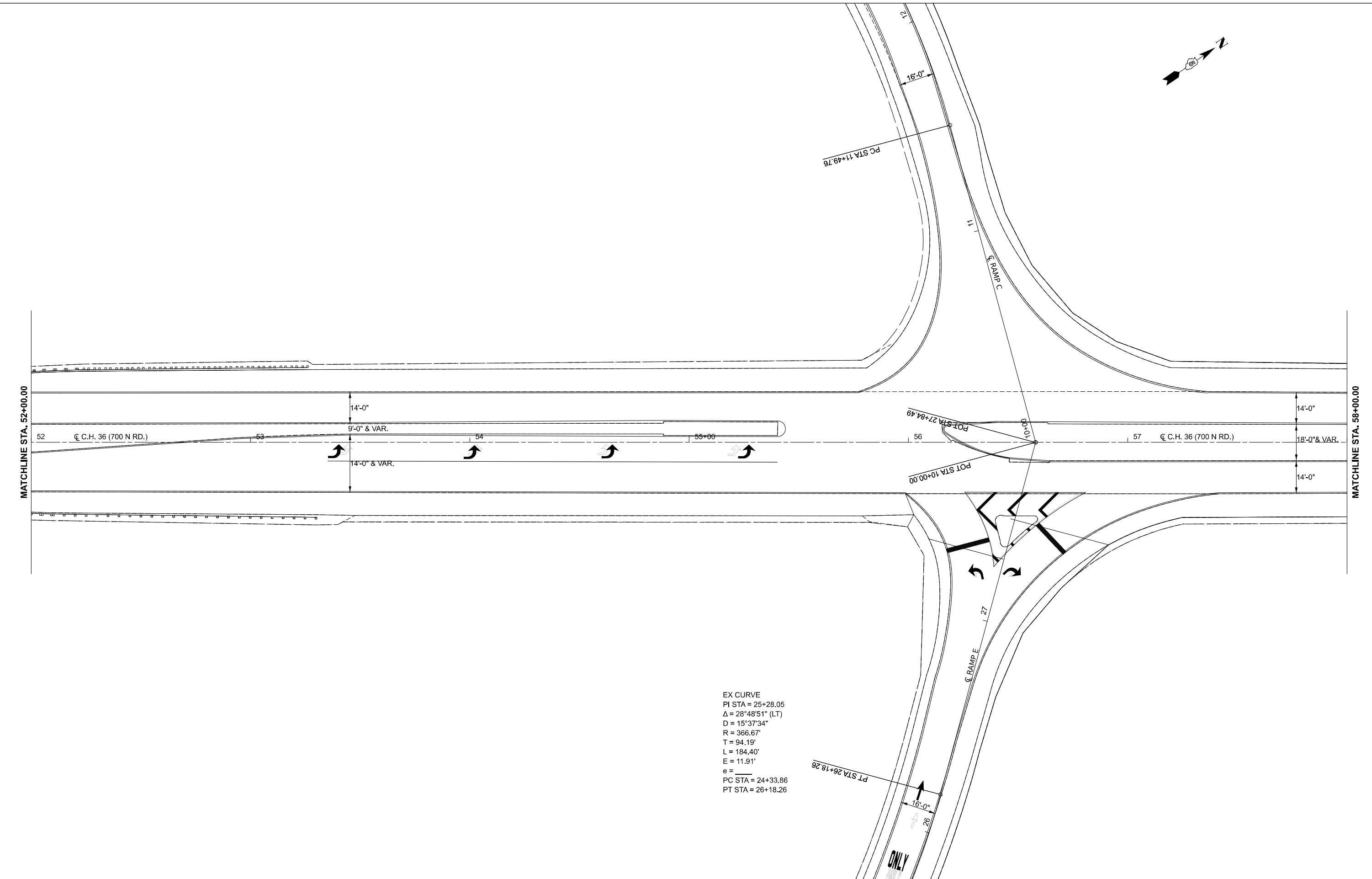
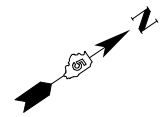
USER NAME = Bridgette.Pierson	DESIGNED - JRG	REVISED -
	DRAWN - BBP/CADD	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 1/29/2026	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**PLAN SHEETS
 CH 36**

SCALE: 1"=20' SHEET 6 OF 9 SHEETS STA. 46+00.00 TO STA. 52+00.00

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	57-20(1),21,22)RS-4	MCLEAN	78	47
CONTRACT NO. 70E14				
ILLINOIS FED. AID PROJECT				



EX CURVE
 PI STA = 25+28.05
 $\Delta = 28^{\circ}48'51''$ (LT)
 $D = 15^{\circ}37'34''$
 $R = 366.67'$
 $T = 94.19'$
 $L = 184.40'$
 $E = 11.91'$
 $e =$
 PC STA = 24+33.86
 PT STA = 26+18.26

MODEL: TCH_5 - Plan 7 [Sheet]
 FILE NAME: c:\p\work\project\037081\OLD_D570E14-sht-Plan-CH36-20.dgn

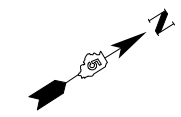
USER NAME = Bridgette.Pierson	DESIGNED - JRG	REVISED -
	DRAWN - BBP/CADD	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 1/29/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

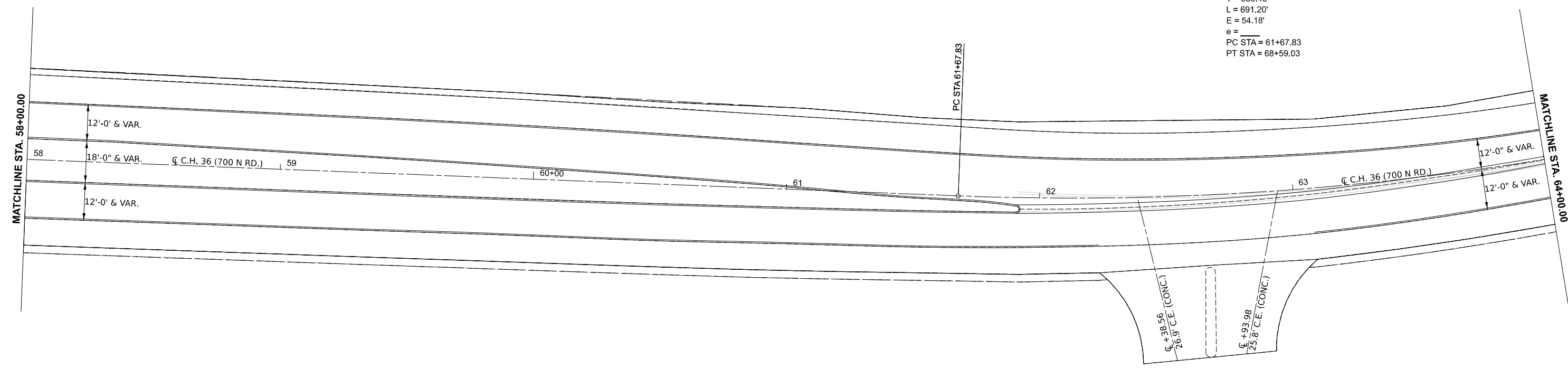
PLAN SHEETS
CH 36

SCALE: 1"=20' SHEET 7 OF 9 SHEETS STA. 52+00.00 TO STA. 58+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	57-20(1),21,22/RS-4	MCLEAN	78	48
CONTRACT NO. 70E14				
ILLINOIS FED. AID PROJECT				



EX CURVE
 PI STA = 65+24.31
 $\Delta = 34^{\circ}34'08''$ (LT)
 D = 05^{\circ}00'05"
 R = 1,145.62'
 T = 356.48'
 L = 691.20'
 E = 54.18'
 $e =$
 PC STA = 61+67.83
 PT STA = 68+59.03



MODEL: TCH_5 - Plan 8 [Sheet]
 FILE NAME: c:\p\work\avistat\projects\0837081\OLD_D570E14-sht-Plan-CH36-20.dgn

USER NAME = Bridgette.Pierson	DESIGNED - JRG	REVISED -
	DRAWN - BBP/CADD	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 1/29/2026	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

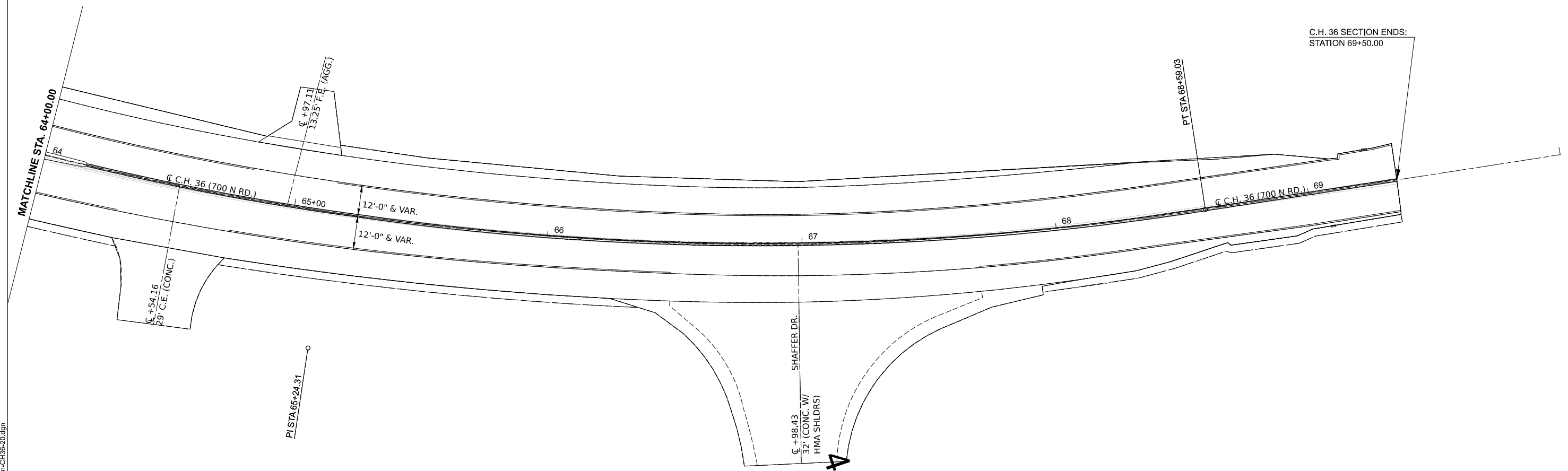
**PLAN SHEETS
 CH 36**

SCALE: 1"=20' SHEET 8 OF 9 SHEETS STA. 58+00.00 TO STA. 64+00.00

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	57-20(1),21,22)RS-4	MCLEAN	78	49
CONTRACT NO. 70E14				
ILLINOIS FED. AID PROJECT				



EX CURVE
 PI STA = 65+24.31
 $\Delta = 34^\circ 34' 08''$ (LT)
 $D = 05^\circ 00' 05''$
 $R = 1,145.62'$
 $T = 356.48'$
 $L = 691.20'$
 $E = 54.18'$
 $e =$
 PC STA = 61+67.83
 PT STA = 68+59.03



MODEL: TCH_5 - Plan 9 [Sheet]
 FILE NAME: c:\p\work\k\avistat\projects\0837081\OLD_D570E14-sht-Plan-CH36-20.dgn

USER NAME = Bridgette.Pierson	DESIGNED - JRG	REVISED -
	DRAWN - BBP/CADD	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 1/29/2026	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**PLAN SHEETS
 CH 36**

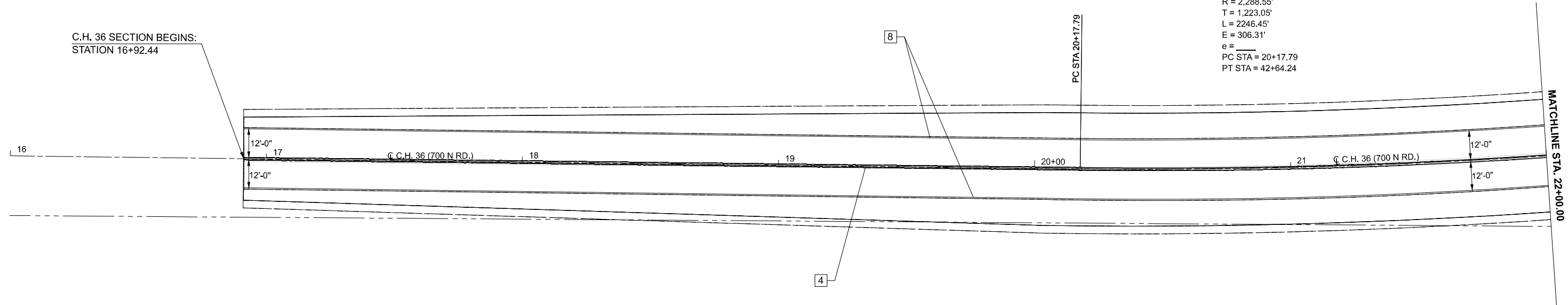
SCALE: 1"=20' SHEET 9 OF 9 SHEETS STA. 64+00.00 TO STA. 70+00.00

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	57-20(1),21,22)RS-4	MCLEAN	78	50
CONTRACT NO. 70E14				
		ILLINOIS	FED. AID PROJECT	



EX CURVE
 PI STA = 32+40.84
 $\Delta = 56^\circ 14' 30''$ (LT)
 $D = 02^\circ 30' 13''$
 $R = 2,288.55'$
 $T = 1,223.05'$
 $L = 2246.45'$
 $E = 306.31'$
 $e =$
 PC STA = 20+17.79
 PT STA = 42+64.24

C.H. 36 SECTION BEGINS:
 STATION 16+92.44



TYPICAL PAVEMENT MARKING LEGEND

- 2 4" (100) SOLID (YELLOW)
- 5 6" (150) SOLID (YELLOW)
- 8 4" (100) SOLID (WHITE)
- 9 12" (300) DIAGONAL WHITE
- 10 6" (150) SOLID (WHITE)
- 11 24" (600) STOP BAR (WHITE)
- 12 8" (200) SOLID (WHITE)

MODEL: TCH_5_Plan_1 [Sheet]
 FILE NAME: c:\pwworkspace\projects\0837082\0570E14-shit\PMK-CH36-20.dgn

USER NAME = Bridgette.Pierson	DESIGNED - JRG	REVISED -
	DRAWN - BBP/CADD	REVISED -
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PLOT DATE = 1/29/2026	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

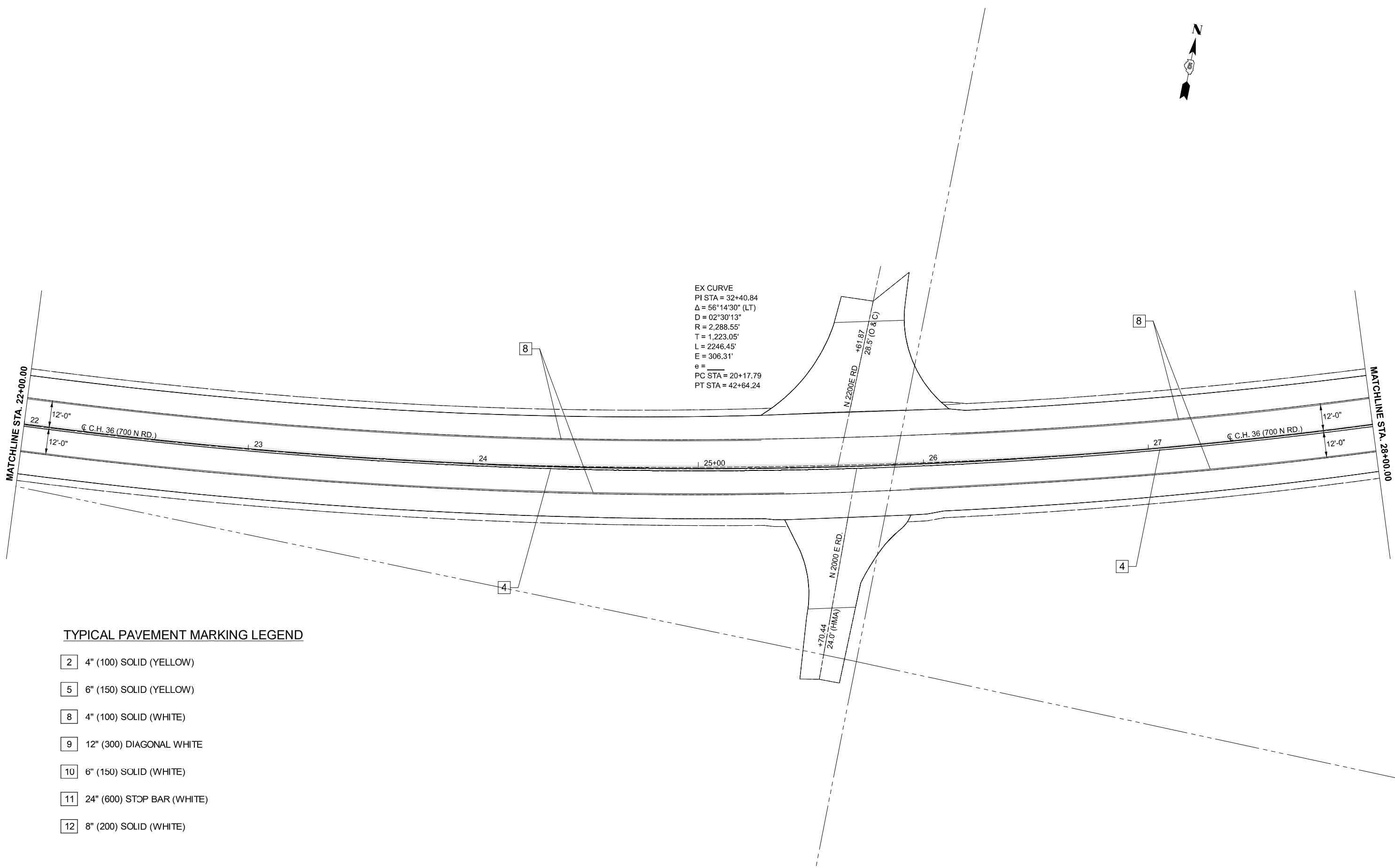
**PAVEMENT MARKING PLAN SHEETS
 C.H. 36**

SCALE: 1"=20' SHEET 1 OF 9 SHEETS STA. 16+00.00 TO STA. 22+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	57-20(1),21,22)RS-4	MCLEAN	78	51
CONTRACT NO. 70E14				
ILLINOIS FED. AID PROJECT				



EX CURVE
 PI STA = 32+40.84
 $\Delta = 56^{\circ}14'30''$ (LT)
 $D = 02^{\circ}30'13''$
 $R = 2,288.55'$
 $T = 1,223.05'$
 $L = 2,246.45'$
 $E = 306.31'$
 $e =$
 PC STA = 20+17.79
 PT STA = 42+64.24



TYPICAL PAVEMENT MARKING LEGEND

- 2 4" (100) SOLID (YELLOW)
- 5 6" (150) SOLID (YELLOW)
- 8 4" (100) SOLID (WHITE)
- 9 12" (300) DIAGONAL WHITE
- 10 6" (150) SOLID (WHITE)
- 11 24" (600) STOP BAR (WHITE)
- 12 8" (200) SOLID (WHITE)

MODEL: TCH_5 - Plan 2 [Sheet]
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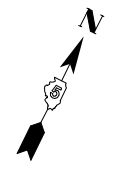
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	DRAWN - BBP/CADD	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 1/29/2026	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

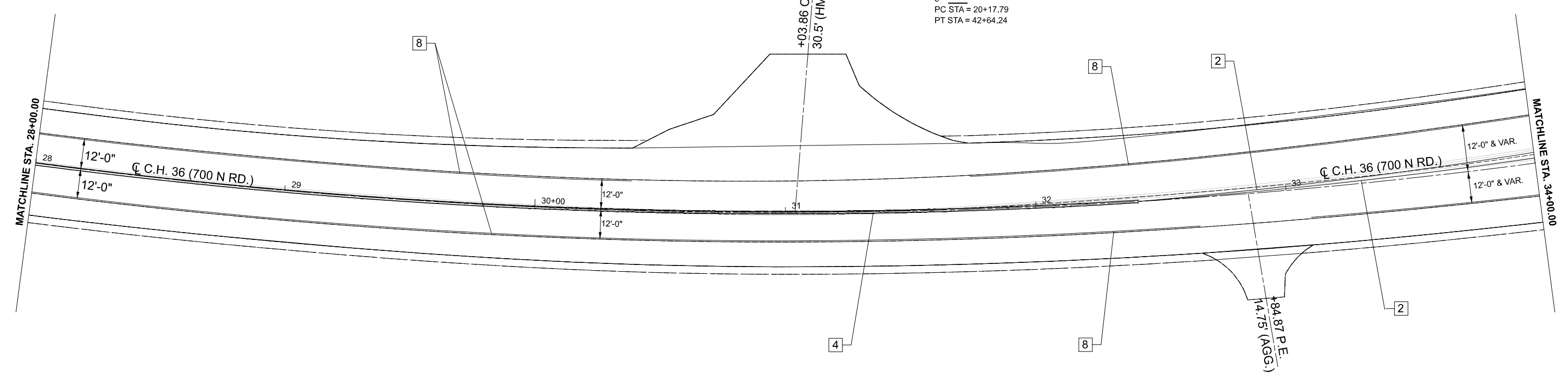
**PAVEMENT MARKING PLAN SHEETS
 C.H. 36**

SCALE: 1"=20' SHEET 2 OF 9 SHEETS STA. 22+00.00 TO STA. 28+00.00

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	57-20(1),21,22/RS-4	MCLEAN	78	52
CONTRACT NO. 70E14				
ILLINOIS FED. AID PROJECT				



EX CURVE
 PI STA = 32+40.84
 $\Delta = 56^\circ 14' 30''$ (LT)
 $D = 02^\circ 30' 13''$
 $R = 2,288.55'$
 $T = 1,223.05'$
 $L = 2246.45'$
 $E = 306.31'$
 $e =$
 PC STA = 20+17.79
 PT STA = 42+64.24



TYPICAL PAVEMENT MARKING LEGEND

- 2 4" (100) SOLID (YELLOW)
- 5 6" (150) SOLID (YELLOW)
- 8 4" (100) SOLID (WHITE)
- 9 12" (300) DIAGONAL WHITE
- 10 6" (150) SOLID (WHITE)
- 11 24" (600) STOP BAR (WHITE)
- 12 8" (200) SOLID (WHITE)

MODEL: TCH_5 - Plan 3 [Sheet]
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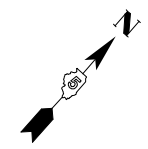
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	DRAWN - BBP/CADD	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 1/29/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

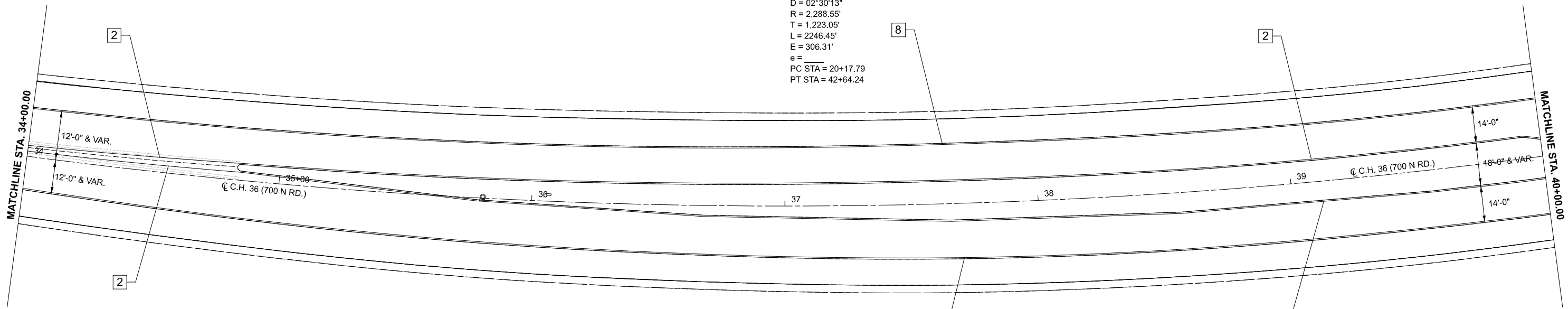
PAVEMENT MARKING PLAN SHEETS
C.H. 36

SCALE: 1"=20' SHEET 3 OF 9 SHEETS STA. 28+00.00 TO STA. 34+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	57-20(1),21,22)RS-4	MCLEAN	78	53
CONTRACT NO. 70E14			ILLINOIS FED. AID PROJECT	



EX CURVE
 PI STA = 32+40.84
 $\Delta = 56^{\circ}14'30''$ (LT)
 $D = 02^{\circ}30'13''$
 $R = 2,288.55'$
 $T = 1,223.05'$
 $L = 2246.45'$
 $E = 306.31'$
 $e = \text{---}$
 PC STA = 20+17.79
 PT STA = 42+64.24



TYPICAL PAVEMENT MARKING LEGEND

- 2 4" (100) SOLID (YELLOW)
- 5 6" (150) SOLID (YELLOW)
- 8 4" (100) SOLID (WHITE)
- 9 12" (300) DIAGONAL WHITE
- 10 6" (150) SOLID (WHITE)
- 11 24" (600) STOP BAR (WHITE)
- 12 8" (200) SOLID (WHITE)

MODEL: TCH_5 - Plan_4 [Sheet]
 FILE NAME: c:\p\work\avistat\projects\0837082\0570E14\shl\PMK-CH36-20.dgn

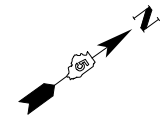
USER NAME = Bridgette.Pierson	DESIGNED - JRG	REVISED -
	DRAWN - BBP/CADD	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 1/29/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

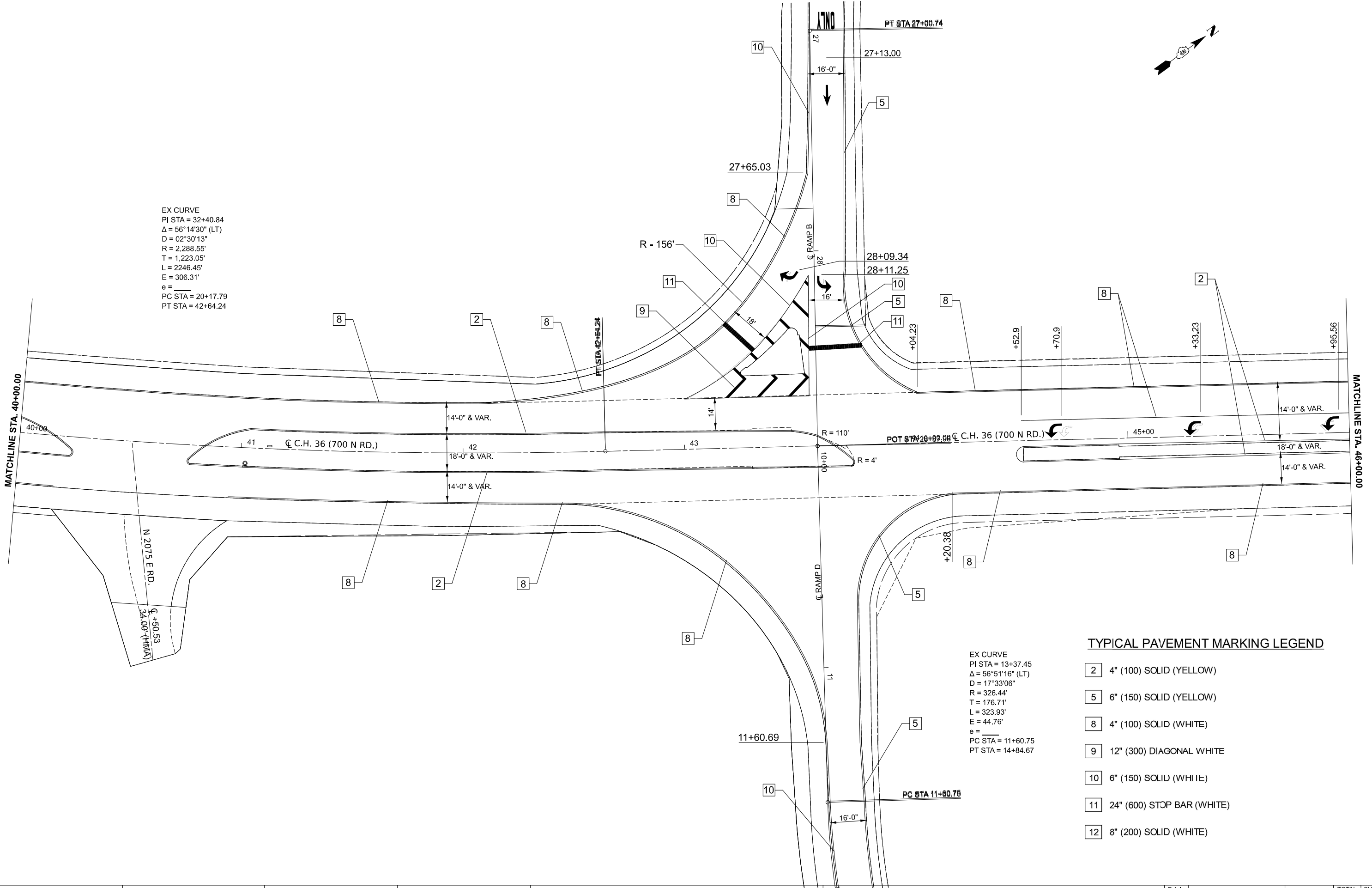
PAVEMENT MARKING PLAN SHEETS
C.H. 36

SCALE: 1"=20' SHEET 4 OF 9 SHEETS STA. 34+00.00 TO STA. 40+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	57-20(1),21,22/RS-4	MCLEAN	78	54
CONTRACT NO. 70E14				
ILLINOIS FED. AID PROJECT				



EX CURVE
 PJ STA = 32+40.84
 $\Delta = 56^\circ 14' 30''$ (LT)
 $D = 02^\circ 30' 13''$
 $R = 2,288.55'$
 $T = 1,223.05'$
 $L = 2246.45'$
 $E = 306.31'$
 $e =$
 PC STA = 20+17.79
 PT STA = 42+64.24



TYPICAL PAVEMENT MARKING LEGEND

- 2 4" (100) SOLID (YELLOW)
- 5 6" (150) SOLID (YELLOW)
- 8 4" (100) SOLID (WHITE)
- 9 12" (300) DIAGONAL WHITE
- 10 6" (150) SOLID (WHITE)
- 11 24" (600) STOP BAR (WHITE)
- 12 8" (200) SOLID (WHITE)

EX CURVE
 PJ STA = 13+37.45
 $\Delta = 56^\circ 51' 16''$ (LT)
 $D = 17^\circ 33' 06''$
 $R = 326.44'$
 $T = 176.71'$
 $L = 323.93'$
 $E = 44.76'$
 $e =$
 PC STA = 11+60.75
 PT STA = 14+84.67

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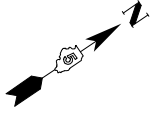
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	DRAWN - BBP/CADD	REVISED -
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PLOT DATE = 1/29/2026	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

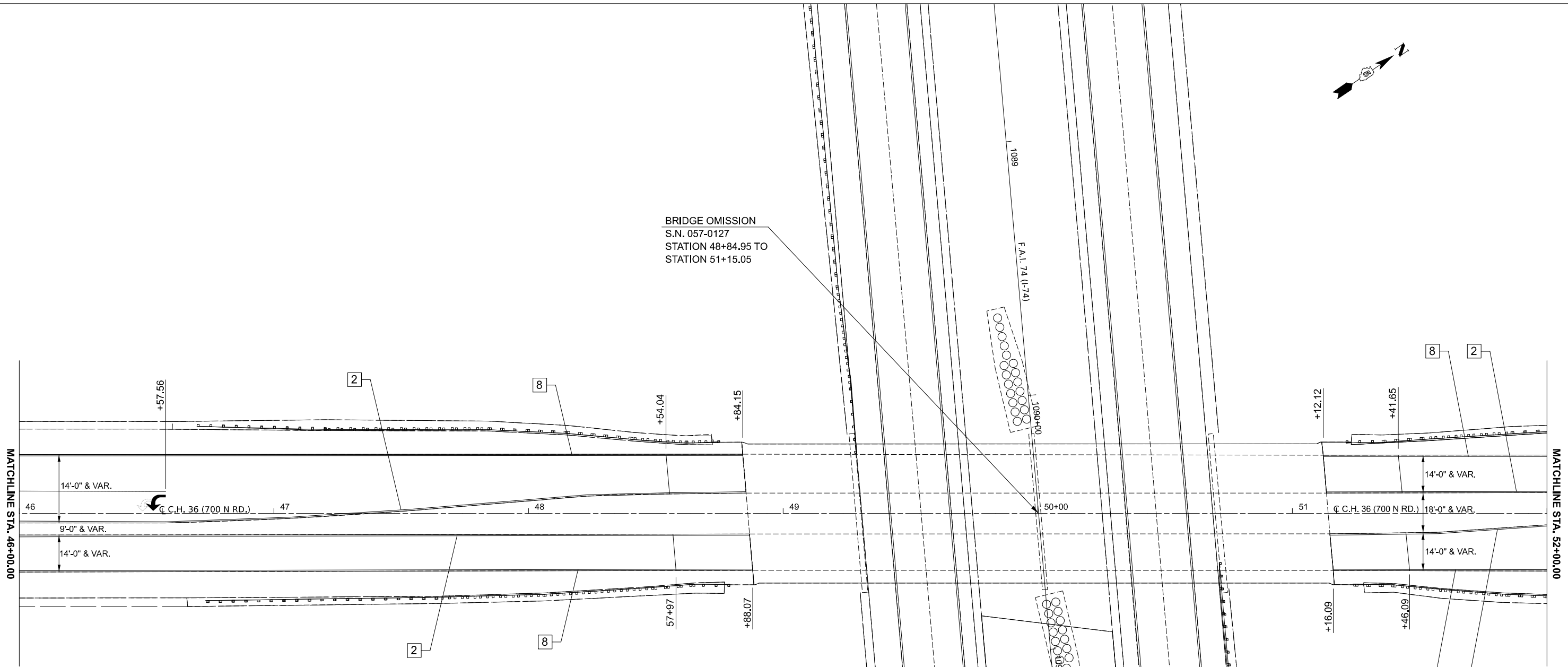
**PAVEMENT MARKING PLAN SHEETS
 C.H. 36**

SCALE: 1"=20' SHEET 5 OF 9 SHEETS STA. 40+00.00 TO STA. 46+00.00

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	57-20(1),21,22)RS-4	MCLEAN	78	55
CONTRACT NO. 70E14				
ILLINOIS FED. AID PROJECT				



BRIDGE OMISSION
S.N. 057-0127
STATION 48+84.95 TO
STATION 51+15.05



TYPICAL PAVEMENT MARKING LEGEND

- 2 4" (100) SOLID (YELLOW)
- 5 6" (150) SOLID (YELLOW)
- 8 4" (100) SOLID (WHITE)
- 9 12" (300) DIAGONAL WHITE
- 10 6" (150) SOLID (WHITE)
- 11 24" (600) STOP BAR (WHITE)
- 12 8" (200) SOLID (WHITE)

MODEL: TCH_5 - Plan 6 (Sheet)
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USER NAME = Bridgette.Pierson	DESIGNED - JRG	REVISED -
	DRAWN - BBP/CADD	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 1/29/2026	DATE -	REVISED -

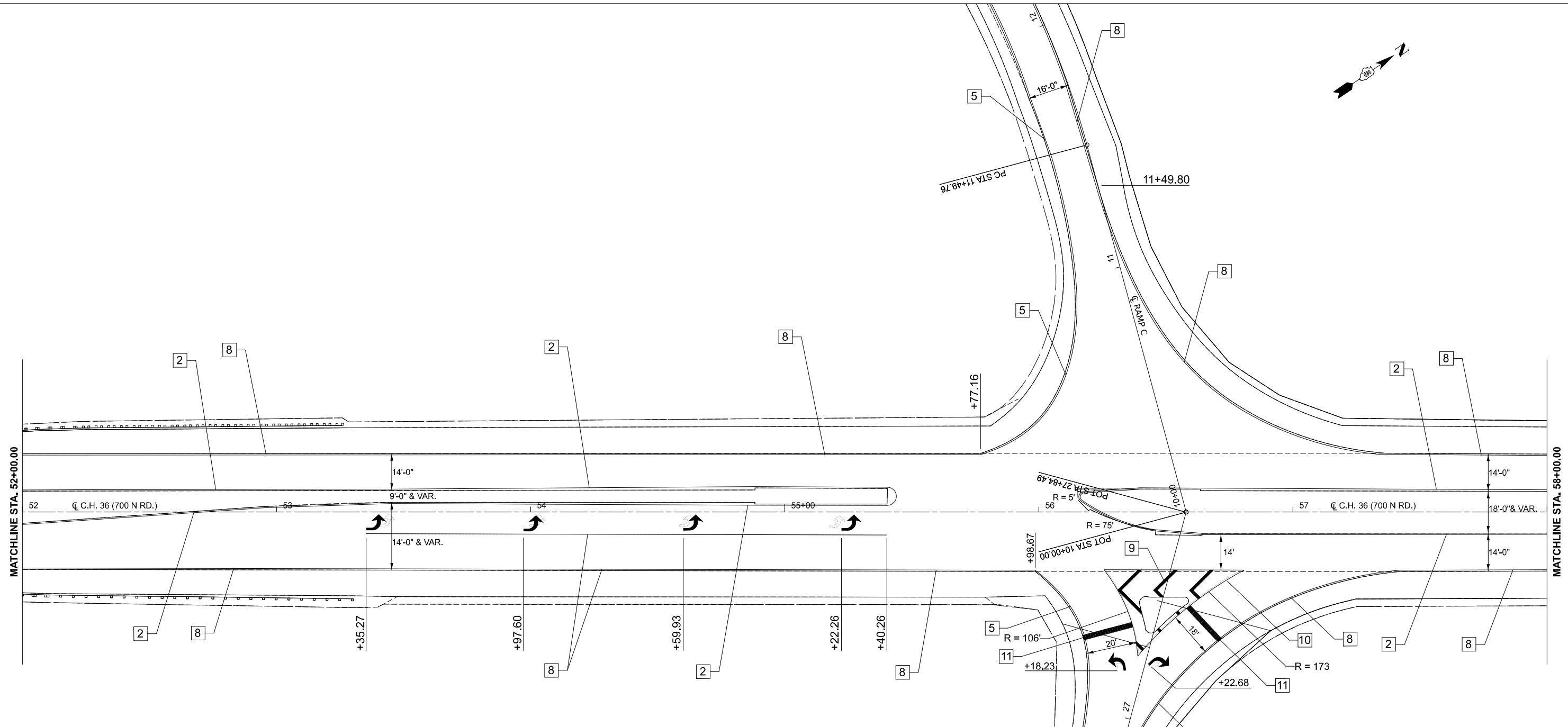
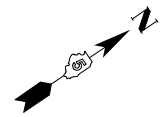
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING PLAN SHEETS
C.H. 36**

SCALE: 1"=20' SHEET 6 OF 9 SHEETS STA. 46+00.00 TO STA. 52+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	57-20(1),21,22)RS-4	MCLEAN	78	56
CONTRACT NO. 70E14				

ILLINOIS FED. AID PROJECT



TYPICAL PAVEMENT MARKING LEGEND

- 2 4" (100) SOLID (YELLOW)
- 5 6" (150) SOLID (YELLOW)
- 8 4" (100) SOLID (WHITE)
- 9 12" (300) DIAGONAL WHITE
- 10 6" (150) SOLID (WHITE)
- 11 24" (600) STOP BAR (WHITE)
- 12 8" (200) SOLID (WHITE)

EX CURVE
 PI STA = 25+28.05
 $\Delta = 28^{\circ}48'51"$ (LT)
 $D = 15^{\circ}37'34"$
 $R = 366.67'$
 $T = 94.19'$
 $L = 184.40'$
 $E = 11.91'$
 $e =$
 PC STA = 24+33.86
 PT STA = 26+18.26

MODEL: TCH_5 - Plan 7 (Sheet)
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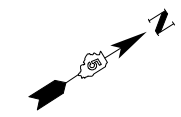
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	CHECKED -	REVISED -
PLOT DATE = 1/29/2026	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

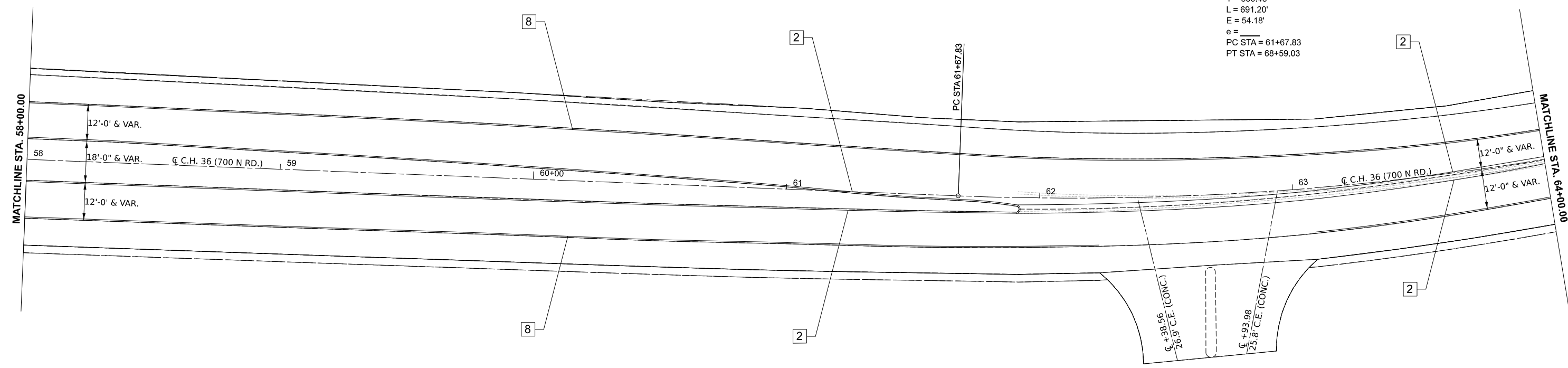
**PAVEMENT MARKING SHEETS
 C.H. 36**

SCALE: 1"=20' SHEET 7 OF 9 SHEETS STA. 52+00.00 TO STA. 58+00.00

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	57-20(1),21,22/RS-4	MCLEAN	78	57
CONTRACT NO. 70E14				
ILLINOIS FED. AID PROJECT				



EX CURVE
 PI STA = 65+24.31
 $\Delta = 34^{\circ}34'08''$ (LT)
 D = 05^{\circ}00'05"
 R = 1,145.62'
 T = 356.48'
 L = 691.20'
 E = 54.18'
 e = _____
 PC STA = 61+67.83
 PT STA = 68+59.03



TYPICAL PAVEMENT MARKING LEGEND

- 2 4" (100) SOLID (YELLOW)
- 5 6" (150) SOLID (YELLOW)
- 8 4" (100) SOLID (WHITE)
- 9 12" (300) DIAGONAL WHITE
- 10 6" (150) SOLID (WHITE)
- 11 24" (600) STOP BAR (WHITE)
- 12 8" (200) SOLID (WHITE)

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USER NAME = Bridgette.Pierson	DESIGNED - JRG	REVISED -
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PLOT DATE = 1/29/2026	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

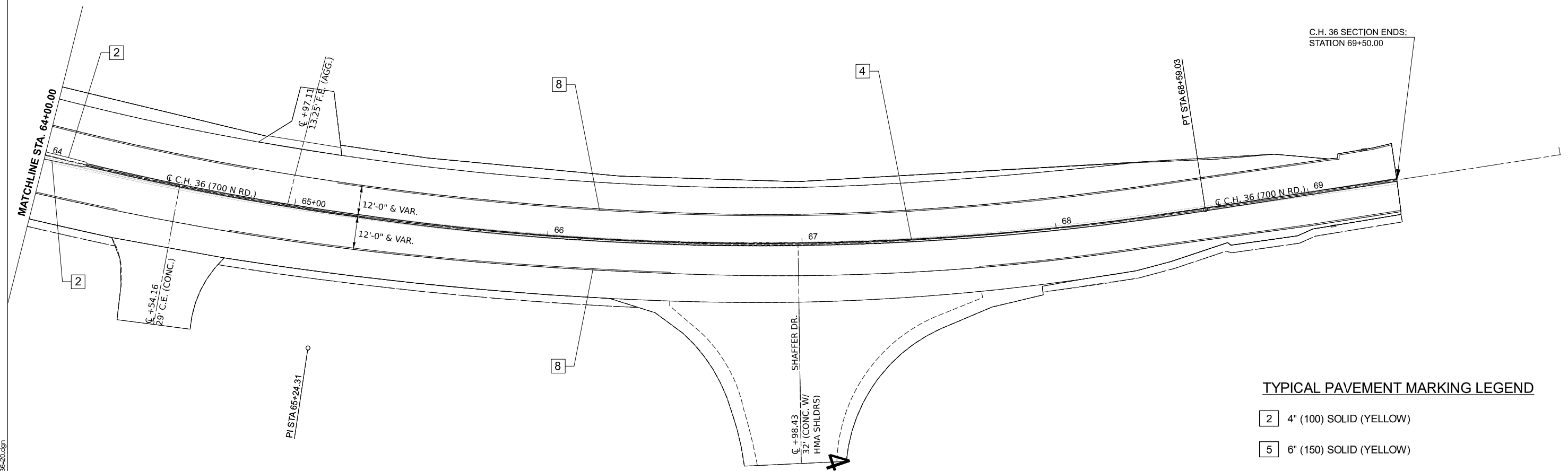
**PAVEMENT MARKING PLAN SHEETS
 C.H. 36**

SCALE: 1"=20' SHEET 8 OF 9 SHEETS STA. 58+00.00 TO STA. 64+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	57-20(1),21,22)RS-4	MCLEAN	78	58
CONTRACT NO. 70E14				
ILLINOIS FED. AID PROJECT				



EX CURVE
 PI STA = 65+24.31
 $\Delta = 34^\circ 34' 08''$ (LT)
 $D = 05^\circ 00' 05''$
 $R = 1,145.62'$
 $T = 356.48'$
 $L = 691.20'$
 $E = 54.18'$
 $e =$
 PC STA = 61+67.83
 PT STA = 68+59.03



C.H. 36 SECTION ENDS:
 STATION 69+50.00

TYPICAL PAVEMENT MARKING LEGEND

- 2 4" (100) SOLID (YELLOW)
- 5 6" (150) SOLID (YELLOW)
- 8 4" (100) SOLID (WHITE)
- 9 12" (300) DIAGONAL WHITE
- 10 6" (150) SOLID (WHITE)
- 11 24" (600) STOP BAR (WHITE)
- 12 8" (200) SOLID (WHITE)

MODEL: TCH_5 - Plan 9 [Sheet]
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PLOT DATE = 1/29/2026	DATE -	REVISED -

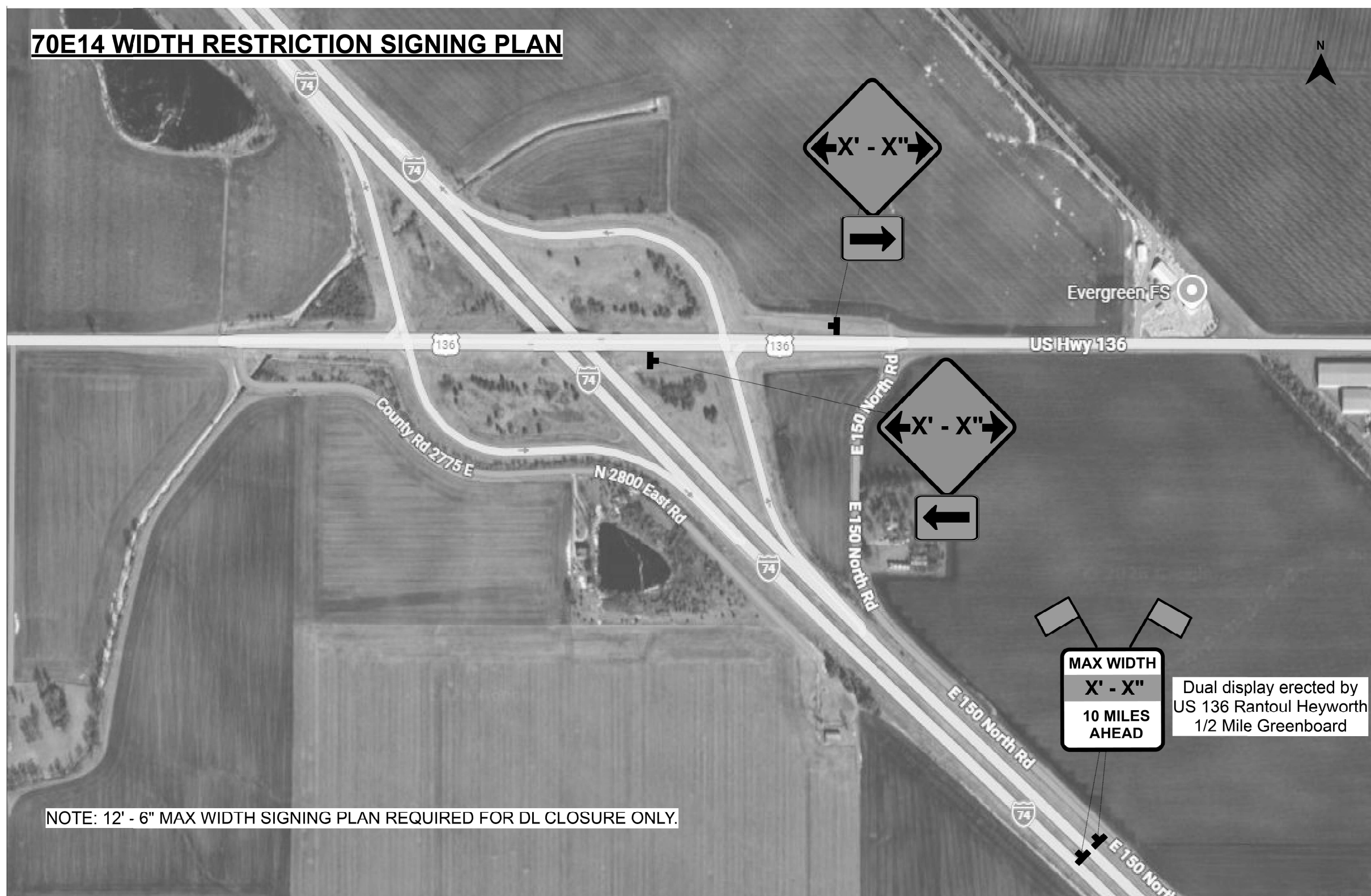
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN SHEETS
C.H. 36

SCALE: 1"=20' SHEET 9 OF 9 SHEETS STA. 64+00.00 TO STA. 70+00.00

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	57-20(1),21,22)RS-4	MCLEAN	78	59
CONTRACT NO. 70E14				
		ILLINOIS	FED. AID PROJECT	

70E14 WIDTH RESTRICTION SIGNING PLAN



NOTE: 12' - 6" MAX WIDTH SIGNING PLAN REQUIRED FOR DL CLOSURE ONLY.

MODEL: WRS-1 [Sheet]
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USER NAME = Bridgette.Pierson	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 1/29/2026	DATE -	REVISED -

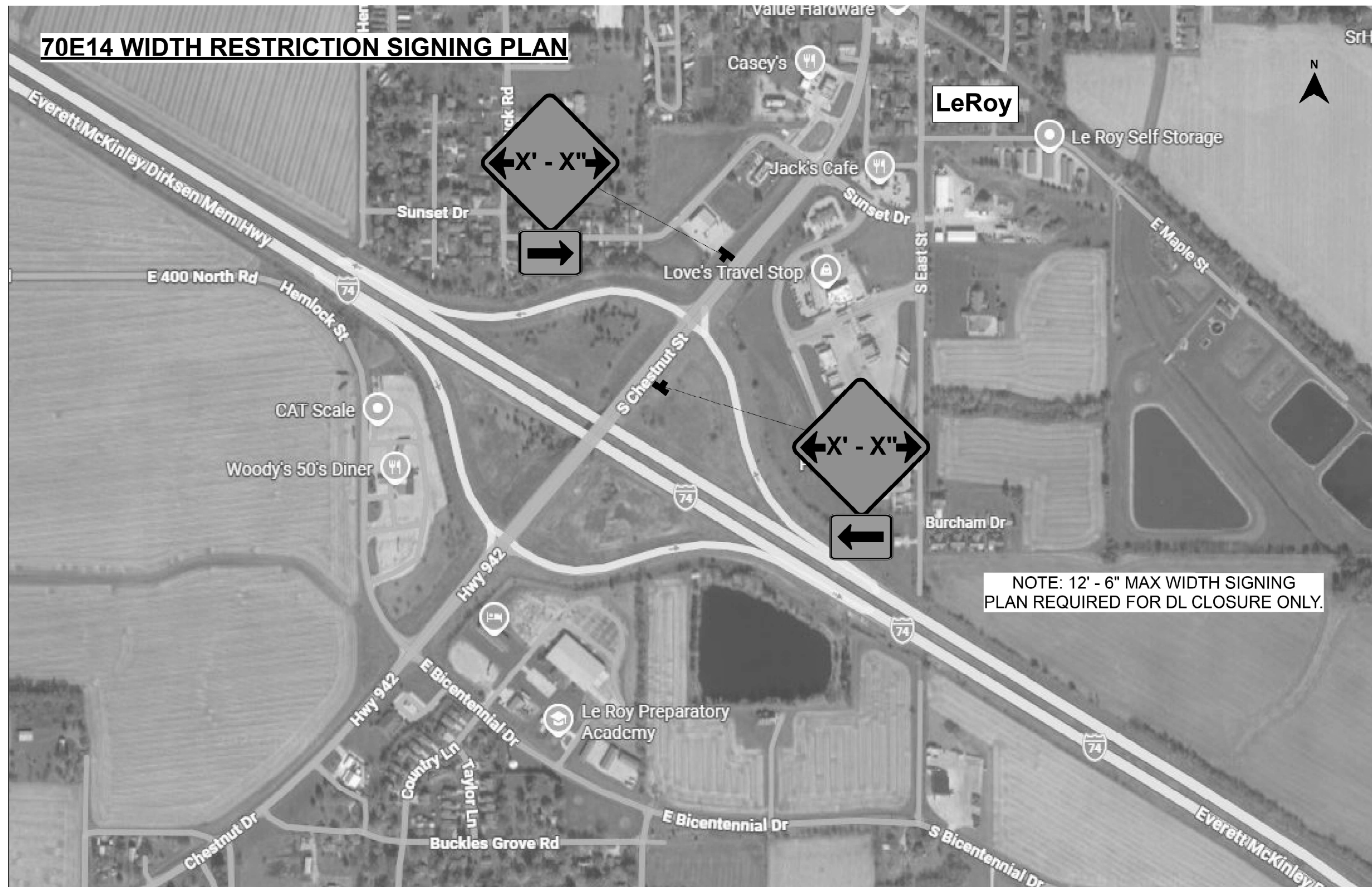
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

WIDTH RESTRICTION SIGNING DETAIL

SCALE: SHEET 1 OF 4 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	57-20(1),21,22/RS-4	MCLEAN	78	60
CONTRACT NO. 70E14				
ILLINOIS FED. AID PROJECT				

70E14 WIDTH RESTRICTION SIGNING PLAN



NOTE: 12' - 6" MAX WIDTH SIGNING PLAN REQUIRED FOR DL CLOSURE ONLY.

MODEL: WRS-2 [Sheet]
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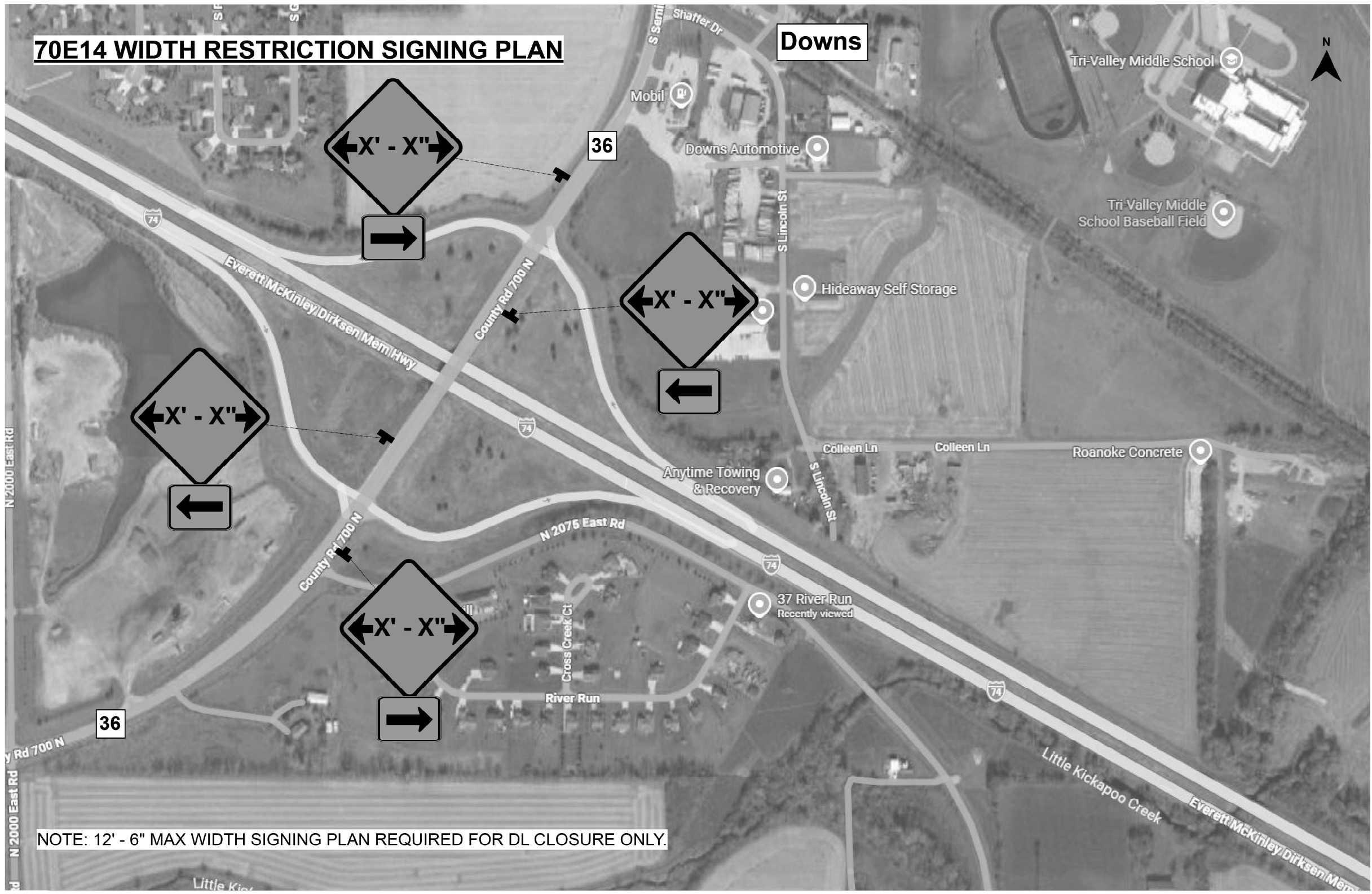
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		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 1/29/2026	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

WIDTH RESTRICTION SIGNING DETAIL

SCALE: SHEET 2 OF 4 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	57-20(1),21,22/RS-4	MCLEAN	78	61
CONTRACT NO. 70E14				
ILLINOIS FED. AID PROJECT				



70E14 WIDTH RESTRICTION SIGNING PLAN

Downs

NOTE: 12' - 6" MAX WIDTH SIGNING PLAN REQUIRED FOR DL CLOSURE ONLY.

MODEL: WRS-3 [Sheet]
FILE NAME: c:\p\work\width\proj\70E14-SignWRS.dgn

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		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 1/29/2026	DATE	-	REVISED	-

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**WIDTH RESTRICTION SIGNING
DETAIL**

SCALE: SHEET 3 OF 4 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	57-20(1),21,22/RS-4	MCLEAN	78	62
CONTRACT NO. 70E14				
ILLINOIS FED. AID PROJECT				

70E14 WIDTH RESTRICTION SIGNING PLAN



MODEL: WRS-4 [Sheet]
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USER NAME = Bridgette.Pierson	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 1/29/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

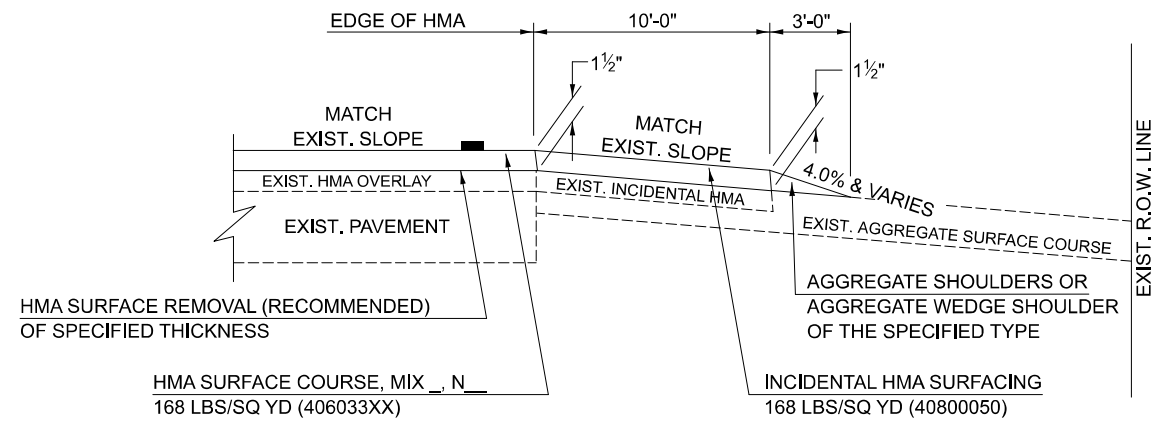
WIDTH RESTRICTION SIGNING
DETAIL

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	57-20(1),21,22)RS-4	MCLEAN	78	63
CONTRACT NO. 70E14				
ILLINOIS FED. AID PROJECT				

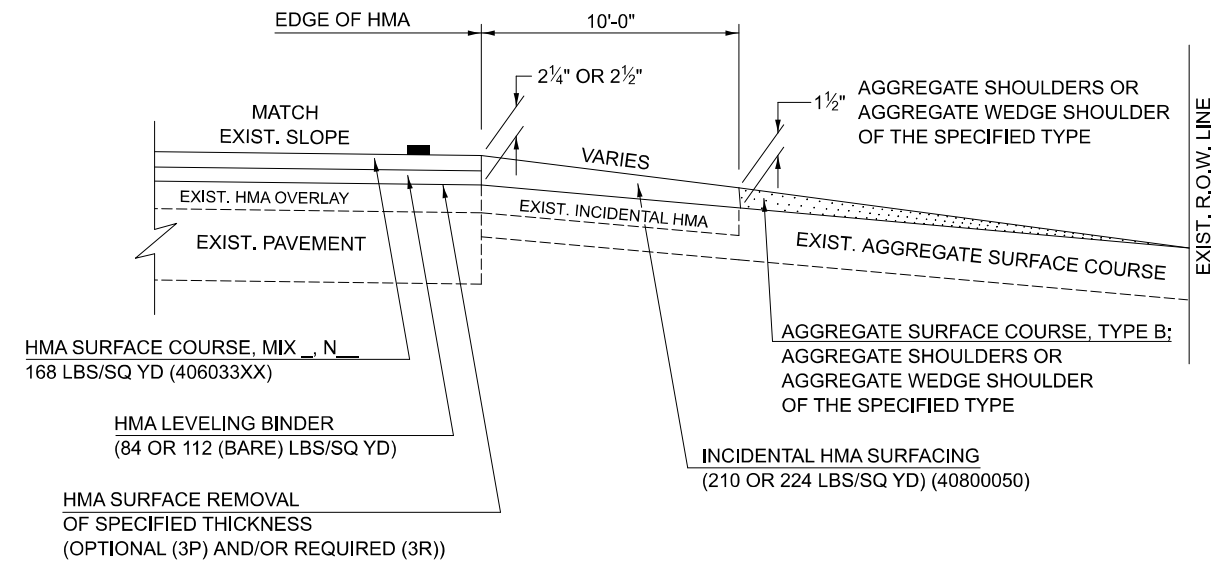
PROJECTS WITHOUT RECONSTRUCTION

**S.M.A.R.T. IMPROVEMENTS
(POLICY RESURFACING; BDE 53-4.03; 1½")**

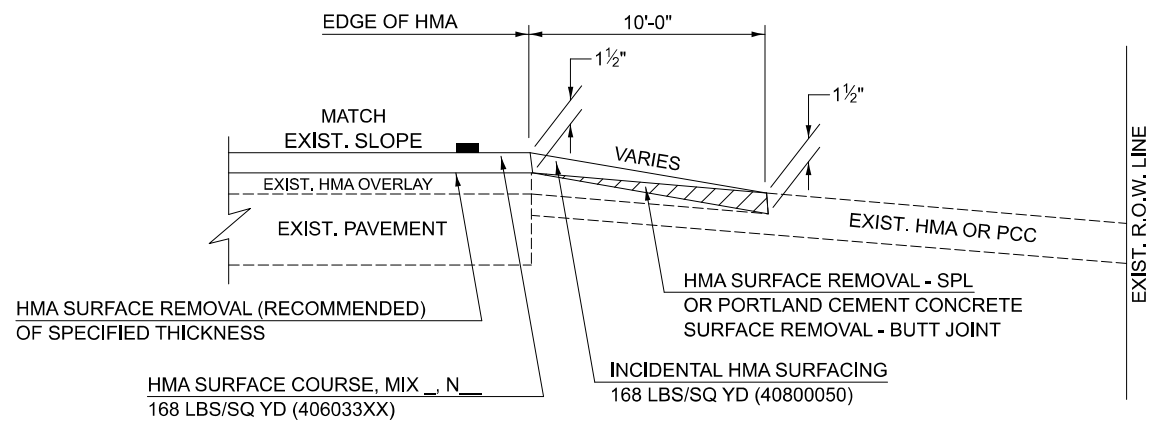


EXISTING AGGREGATE ENTRANCE

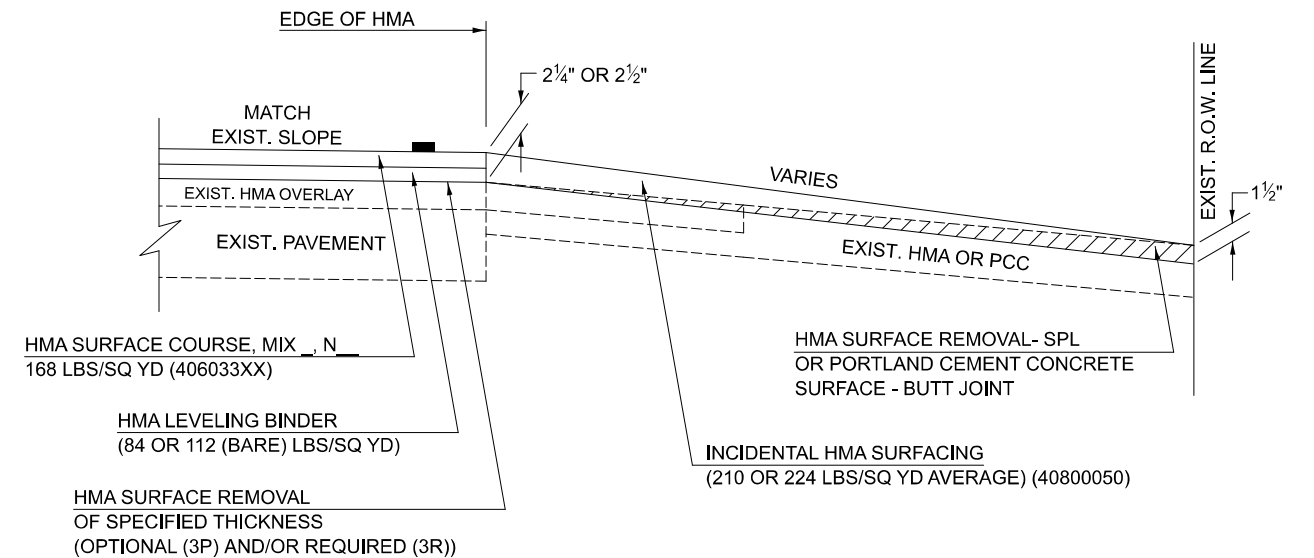
**"3P" OR "3R" IMPROVEMENTS
(POLICY RESURFACING; BDE 53-4.02; 2¼" OR 2½" ON BARE CONCRETE)**



EXISTING AGGREGATE ENTRANCE



EXISTING HMA OR PCC ENTRANCE



EXISTING HMA OR PCC ENTRANCE

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

DISTRICT 5 DETAIL NO. 4080050C

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	57-20(1),21,22)RS-4	MCLEAN	78	64
CONTRACT NO. 70E14				
ILLINOIS FED. AID PROJECT				

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

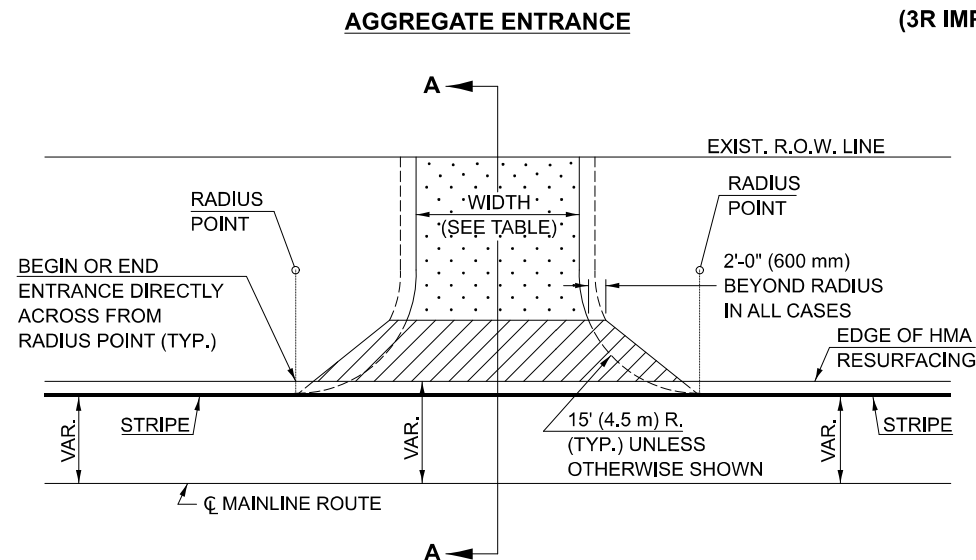
**PRIVATE COMMERCIAL ENTRANCES
(NONCOMMERCIAL AND COMMERCIAL RURAL)**

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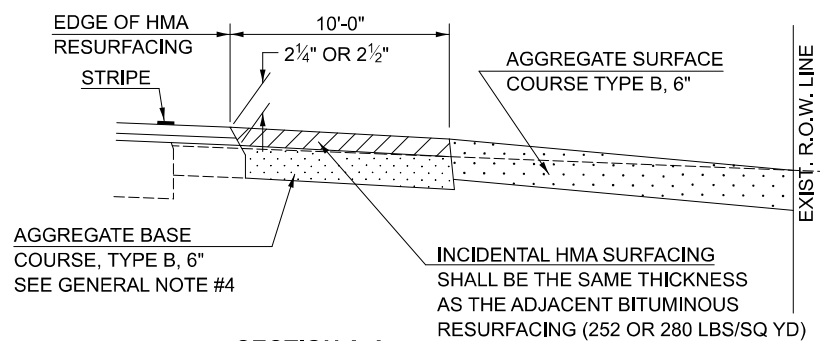
USER NAME = Bridgette.Pierson	DESIGNED -	REVISED - 05/08 KJT
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	CHECKED -	REVISED - 3/6/17 SWN
PLOT DATE = 1/29/2026	DATE -	REVISED - 8/25/22 JWS

MODEL: 4080050C Sheet 1 (Sheet)
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PROJECTS WITH RECONSTRUCTION

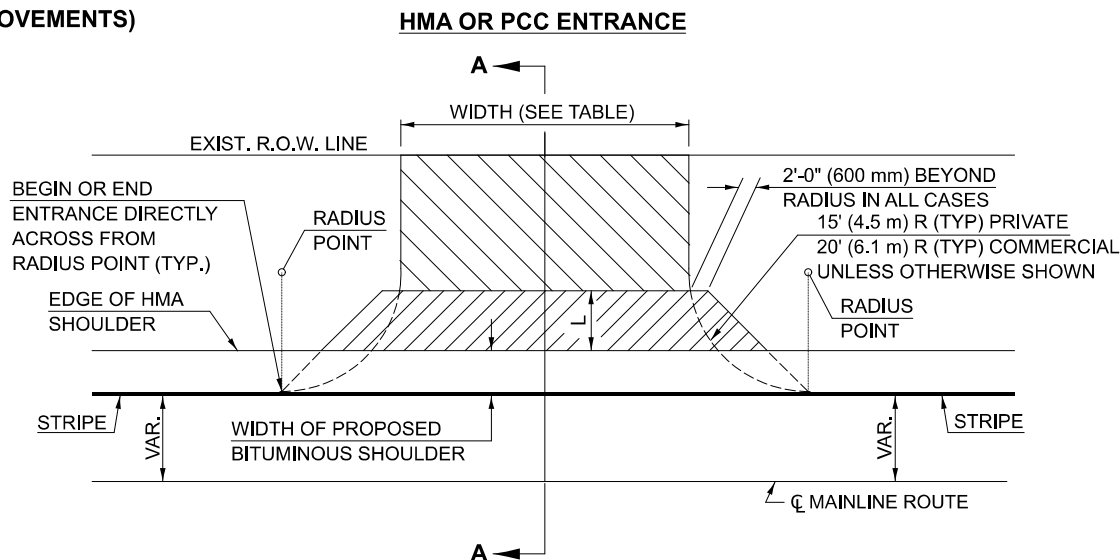


TYPICAL APPLICATION

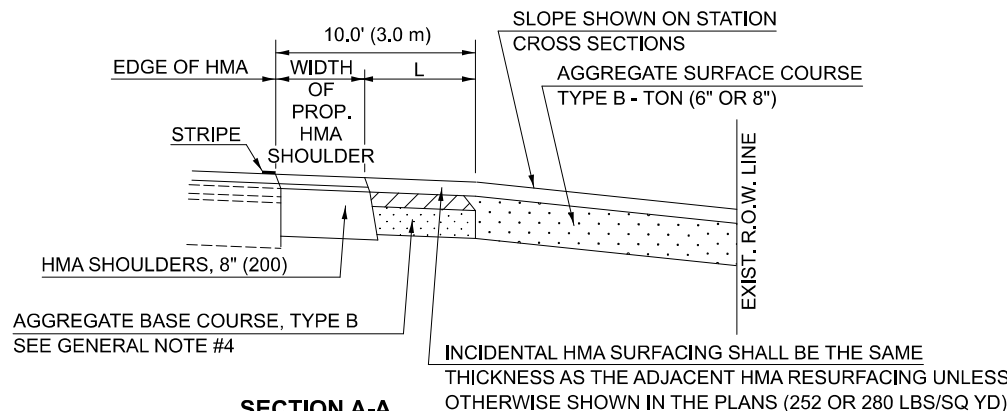


SECTION A-A

(3R IMPROVEMENTS)



TYPICAL APPLICATION



**SECTION A-A
"HMA EXAMPLE"**

GENERAL NOTES

1. THE EXISTING SURFACE SHALL BE PREPARED IN ACCORDANCE WITH SECTION 408 OF THE STANDARD SPECIFICATIONS.
2. ANY NECESSARY WORK BEHIND THE HMA SHOULDER OR THE INCIDENTAL HMA SURFACING SHALL BE AS SHOWN IN THE PLANS AND/OR AS DIRECTED BY THE ENGINEER.
3. EARTH EXCAVATION REQUIRED FOR THE CONSTRUCTION OF THE AGGREGATE SURFACE COURSE SHALL BE INCLUDED IN THE COST OF AGGREGATE SURFACE COURSE.
4. AGGREGATE BASE COURSE, TYPE B, 6" (150 mm) MIN. SHALL BE USED WHERE IN THE OPINION OF THE ENGINEER THERE IS NOT SUFFICIENT BASE MATERIAL FOR THE PROPOSED ENTRANCES. THIS MATERIAL SHALL GENERALLY BE USED TO WIDEN ANY EXISTING RETURN OR TO CONSTRUCT NEW ENTRANCES WHERE NONE NOW EXISTS.
5. THE AGGREGATE BASE COURSE SHALL BE CONSTRUCTED 12" (300 mm) WIDER THAN THE SURFACE DIMENSIONS AS SHOWN ABOVE.
6. EXISTING FIELD ENTRANCES OF AGGREGATE OR EARTH WITH NO HMA APRON SHALL NOT RECEIVE A NEW HMA APRON WITHOUT PROPER APPROVAL THROUGH THE BUREAU OF OPERATIONS "POLICY ON PERMITS FOR ACCESS DRIVEWAYS TO STATE HIGHWAYS".
7. TO ASSURE APPROPRIATE ACCESS POLICIES ARE FOLLOWED ALL NEW ACCESS SHALL BE APPLIED FOR THROUGH THE BUREAU OF OPERATIONS PERMIT APPLICATION PROCESS. PLAN PREPARATION MEMORANDUMS 40-09 ALONG WITH DISTRICT PROJECT IMPLEMENTATION MEMO 104/01 DISCUSS THIS PROCEDURE.

RURAL ENTRANCE DESIGN STANDARDS (PPM 40-09)																	
DESIGN ELEMENT	NEW CONSTRUCTION & 3R WITH CONSTRUCTION						3R w/out RECONSTRUCTION, 3P, SMART & CM										
	NONCOMMERCIAL			FIELD W/FARM IMPLEMENTS			COMMERCIAL			NONCOMMERCIAL			COMMERCIAL				
	min.	des.	max.	min.	max.	min.	des.	max.	min.	des.	max.	min.	des.	max.			
SURFACE WIDTH (FT)	12	16	24	24	30	1 LANE, 1 WAY 14 16 24			1 LANE, 1 WAY			2 LANE, 2 WAY 24 30 35					
RADIUS (FT)	15	25	40	30		20	30	50	resurface existing configuration; existing aggregate or earth entrances shall have the continuation of aggregate shoulders placed behind them								
SHOULDER WIDTH (FT)	2	2		2		1	3										
SHOULDER SLOPE (%)	2	4	6	4		2	4	6									
ENTRANCE GRADE (%)	0	2 to 5	10 or 12	2 to 5	10 or 12	0	2 to 5	8 or 10									
SIDE SLOPE (FT)	1:10	1:6	1:4	1:6	1:4	1:10	1:6	1:4									
SURFACE TYPE																	
INCIDENTAL HMA SURFACING (INCH)		2		2		3 or 4			taper from hma resurfacing thickness (2 1/2", 2 1/4" or 1 1/2") to 1 1/2" to minimize aggregate shoulder								
AGGREGATE SURFACE COURSE, TYPE B (INCH)		6		6		8			if applicable, use items: Preparation of Base & Aggregate Base Repair; see PPM 30-02								
PCC DRIVEWAY PAVEMENT (INCH)		6						6 or 8									

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

DISTRICT 5 DETAIL NO. 4080050C

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	57-20(1),21,22)RS-4	MCLEAN	78	65
CONTRACT NO. 70E14				

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PRIVATE COMMERCIAL ENTRANCES
(NONCOMMERCIAL AND COMMERCIAL RURAL)**

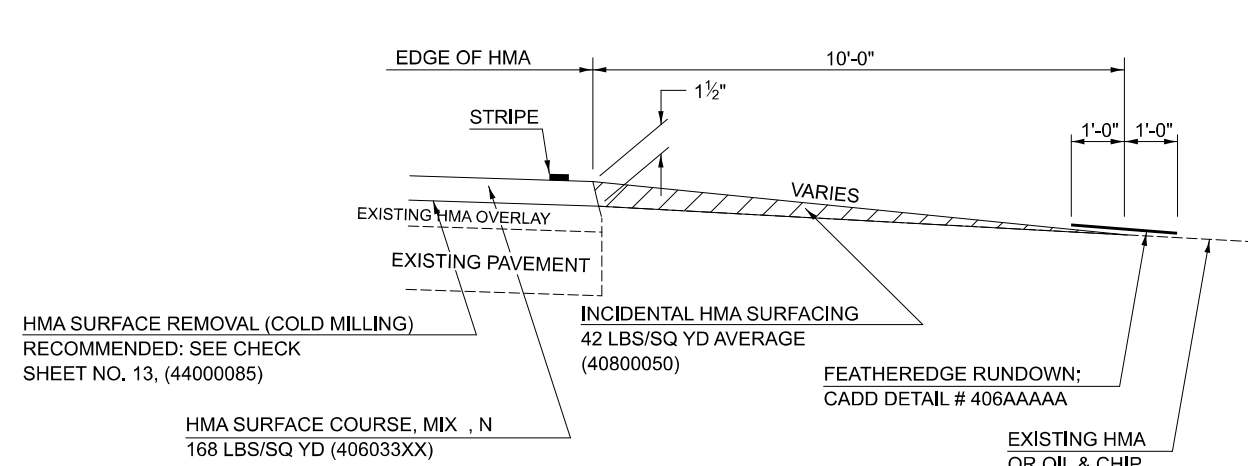
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	DRAWN -	REVISED - 04/10 KJT
	CHECKED -	REVISED - 3/6/17 SWN
PLOT DATE = 1/29/2026	DATE -	REVISED - 8/25/22 JWS

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

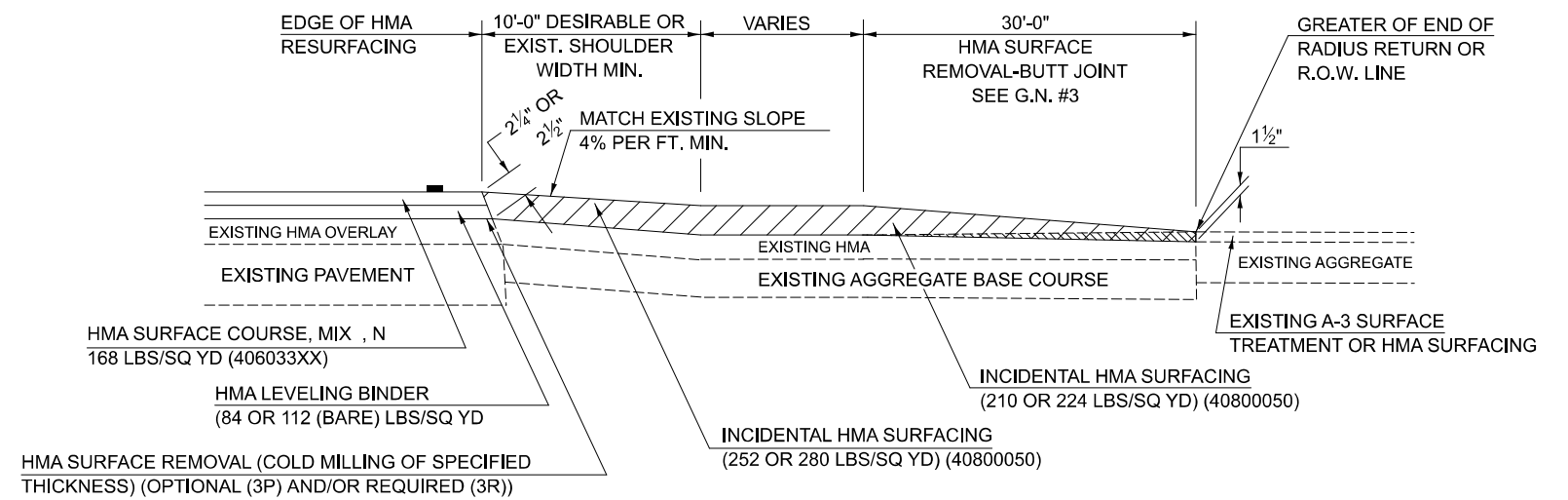
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PROJECTS WITHOUT RECONSTRUCTION

**S.M.A.R.T. IMPROVEMENTS
(ALSO CONTRACT MAINTENANCE)**

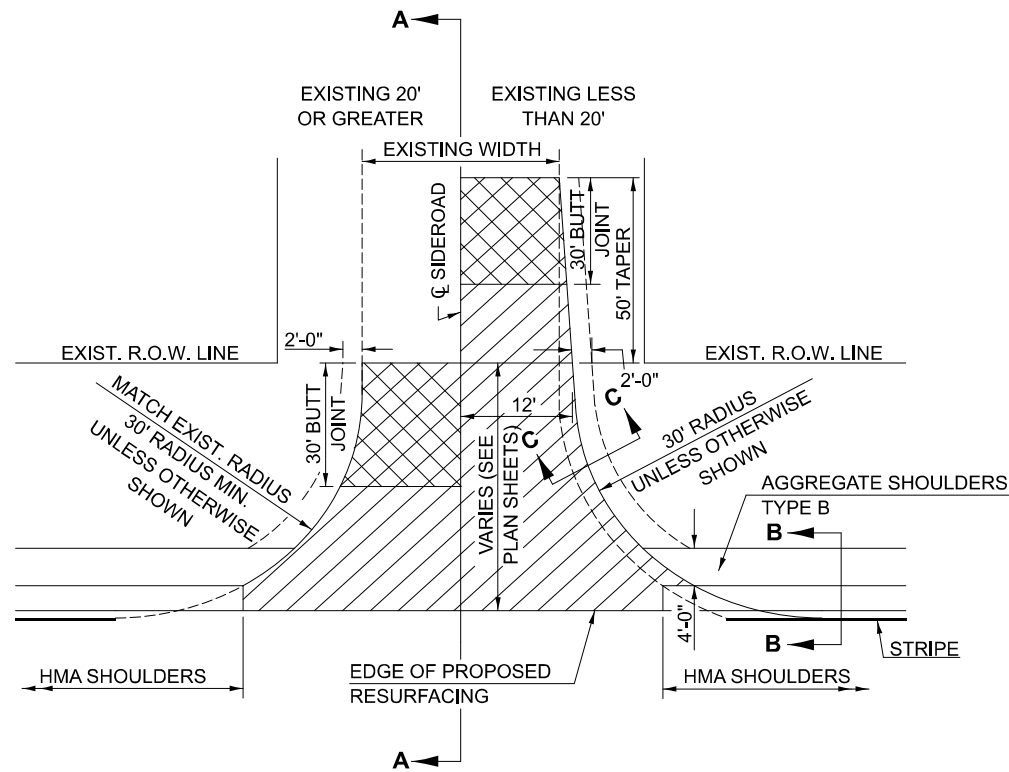


"3P" OR "3R" IMPROVEMENTS

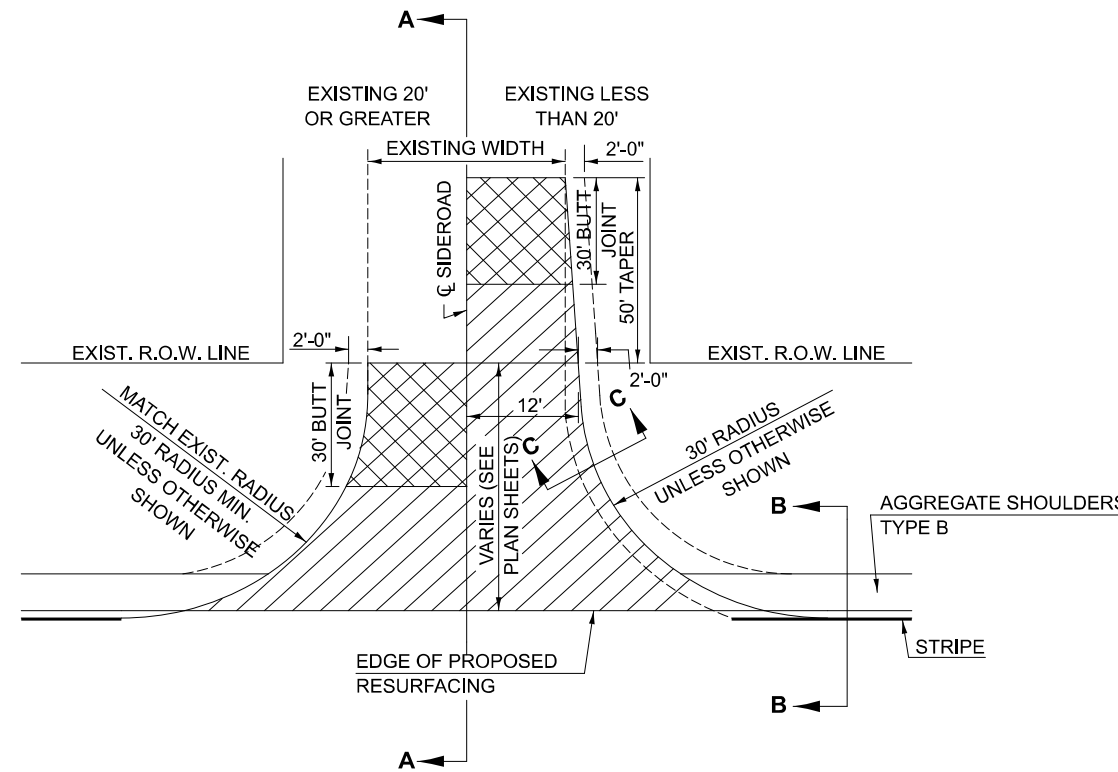


**PROJECTS WITH RECONSTRUCTION
("3R" IMPROVEMENTS)**

WITH HMA SHOULDER



WITHOUT HMA SHOULDER



GENERAL NOTES

1. THE EXISTING SURFACE SHALL BE PREPARED IN ACCORDANCE WITH SECTION 408 OF THE STANDARD SPECIFICATIONS
2. PROPOSED SIDEROAD GRADES SHALL BE AS SHOWN IN THE PLANS AND/OR AS DIRECTED BY THE ENGINEER.
3. MAJOR SIDEROAD/SIDESTREETS (>400 ADT) SHALL HAVE "BUTT JOINTS" CONSTRUCTED WHETHER THE EXISTING ENTRANCE IS HMA OR PCC. MINOR SIDEROAD/SIDESTREETS (<400 ADT) SHALL HAVE "FEATHEREDGE RUNDOWNS".
4. AGGREGATE BASE COURSE, TYPE B OF THE THICKNESS SPECIFIED IN THE PLANS 6" MIN. SHALL BE USED WHERE IN THE OPINION OF THE ENGINEER THERE IS NOT 6" EXISTING BASE MATERIAL FOR THE PROPOSED SIDEROAD RETURNS. THIS MATERIAL SHALL BE USED TO WIDEN SIDEROAD RETURNS.
5. THE AGGREGATE BASE COURSE SHALL BE CONSTRUCTED 1' WIDER THAN THE SURFACE DIMENSIONS.
6. AGGREGATE SHOULDERS, TYPE B WILL BE WRAPPED AROUND THE SIDEROAD RETURNS. TAPER WIDTH FROM 4' ALONG MAINLINE TO 2' AT BACK OF RETURN.

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

DISTRICT 5 DETAIL NO. 408000AA

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SIDEROAD & SIDESTREETS (RURAL)

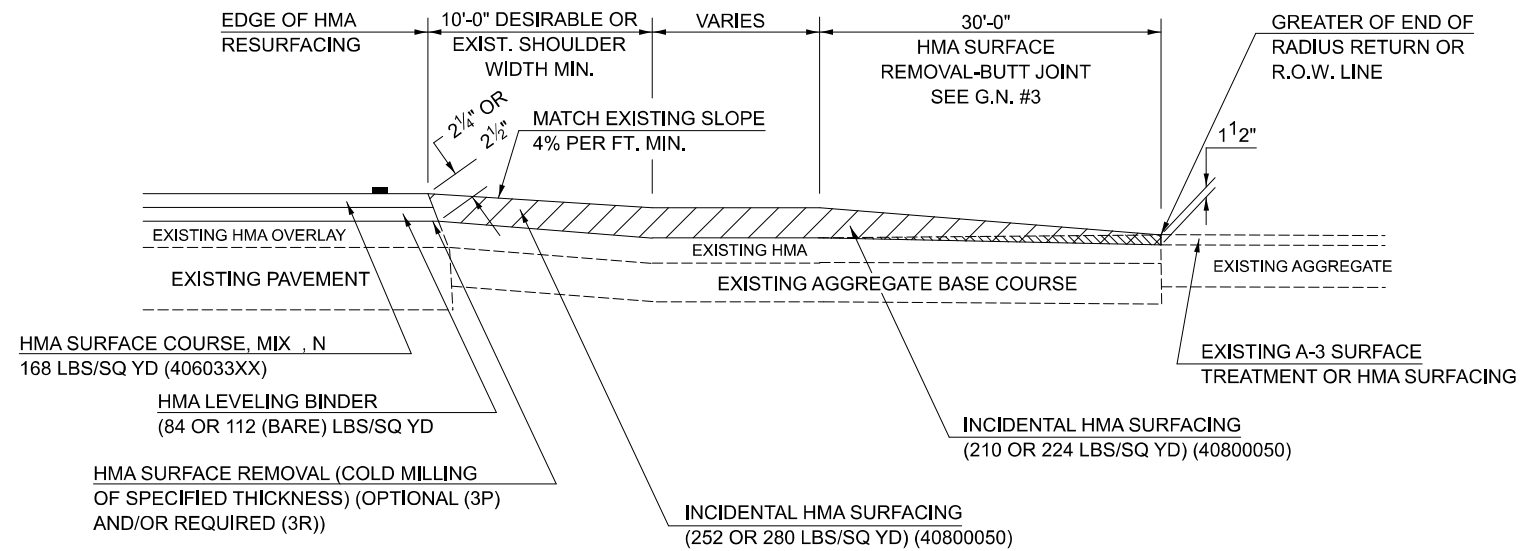
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	DRAWN -	REVISOR - 09/07 KAG
	CHECKED -	REVISOR - 12/09 KJT
PLOT DATE = 1/29/2026	DATE -	REVISOR -

SCALE: SHEET 1 OF 2 SHEETS STA. TO STA.

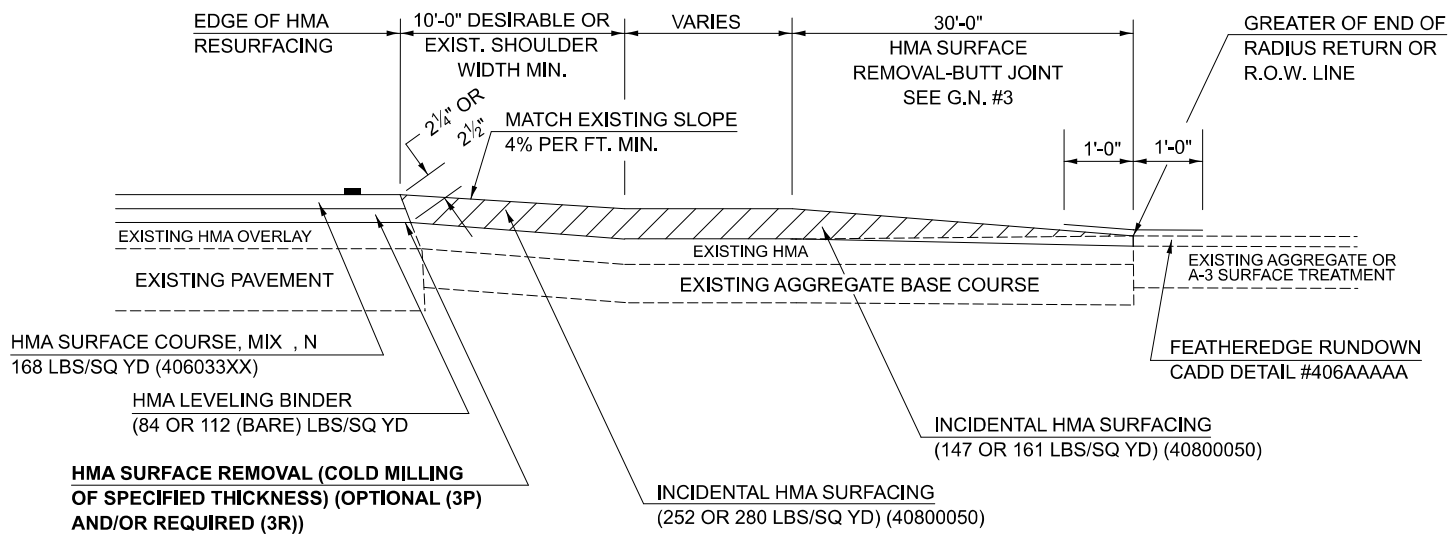
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	57-20(1),21,22,RS-4	MCLEAN	78	66
CONTRACT NO. 70E14				
ILLINOIS FED. AID PROJECT				

MODEL: 408000AA Sheet 1 (Sheet)
FILE NAME: c:\p\work\projects\408000AA\408000AA.dgn

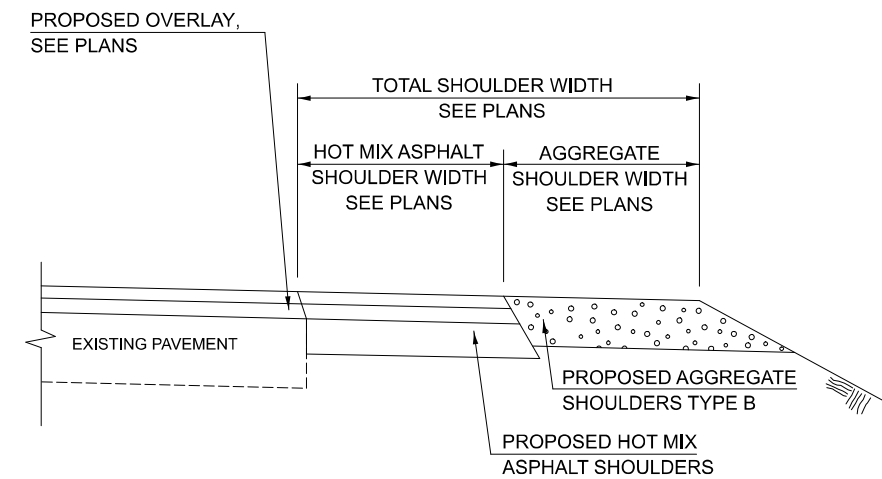
**SECTION A-A
EXISTING HMA OR PCC SIDEROAD (>400 ADT)**



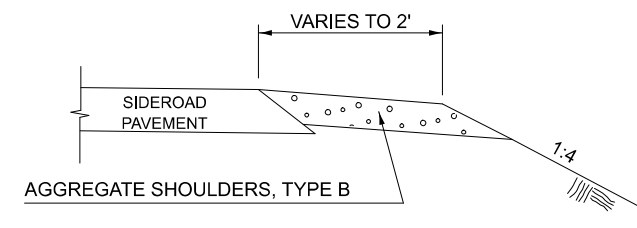
**SECTION A-A
EXISTING AGGREGATE OR SEAL COAT SIDEROAD (<400 ADT)**



RURAL SIDEROAD DESIGN STANDARDS (PPM 40-06)												
DESIGN ELEMENT	New Construction & 3R (Existing Width Less Than 20 ft)			3R (Existing Width 20 ft or Greater) & 3P			SMART & Contract Maintenance					
	min.	des.	max.	min.	des.	max.	min.	des.	max.			
SURFACE WIDTH (FT); (Measured at end of radius or row line; greatest distance from edge of traveled way)	24	24	Coordinate with Geometrics Engineer	Resurface existing configuration to completion of radius return or row line; greatest distance from edge of traveled way; major sideroads (> 400 adt) shall have "butt joints" constructed whether the entrance is hma or pcc; minor sideroads (< 400 adt) shall have "featheredge rundown" as shown in district cadd detail 406AAAAA						Resurface existing configuration with the completion of a 10 ft. featheredge rundown for ALL sideroads as shown in district cadd detail 406AAAAA		
RADIUS (FT)	30	30										
SHOULDER WIDTH (FT)	4	8	10									
SHOULDER SLOPE (%)	2	4	12									
ENTRANCE GRADE (%)	1	1 to 4	4									
BREAKOVER (%)	0	5	10									
SIDE SLOPE (FT)	1:10	1:6	1:4									
INTERSECTION ANGLE	60	75 to 90										
SURFACE TYPE												
INCIDENTAL HMA SURFACING (INCH)	4			taper from 2 1/4" to 1 1/2" or featheredge			taper from 1 1/2" to featheredge					
AGGREGATE BASE COURSE, TYPE A (INCH)	8	4		if applicable use item: 35800100 Preparation of Base								
PCC PAVEMENT (INCH)		8										



**SECTION B-B
MAINLINE SHOULDER TREATMENT**



**SECTION C-C
SIDEROAD SHOULDER TREATMENT**

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

DISTRICT 5 DETAIL NO. 40800AA

MODEL: 408000AA Sheet 2 (Sheet)
FILE NAME: c:\p\work\project\408000AA.dgn

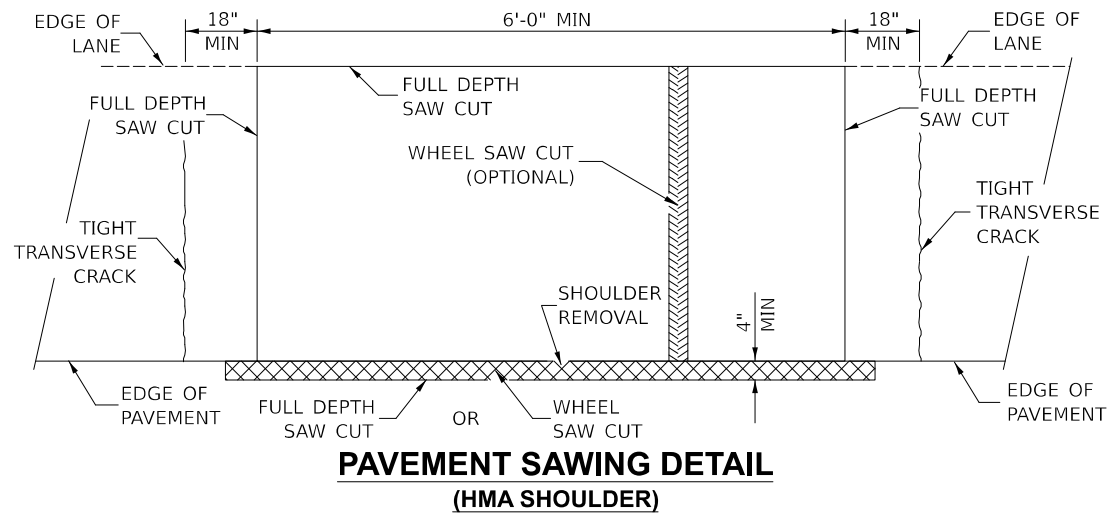
USER NAME = Bridgette.Pierson	DESIGNED -	REVISOR - 12/06 TJB
	DRAWN -	REVISOR - 09/07 KAG
	CHECKED -	REVISOR - 12/09 KJT
PLOT DATE = 1/29/2026	DATE -	REVISOR -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

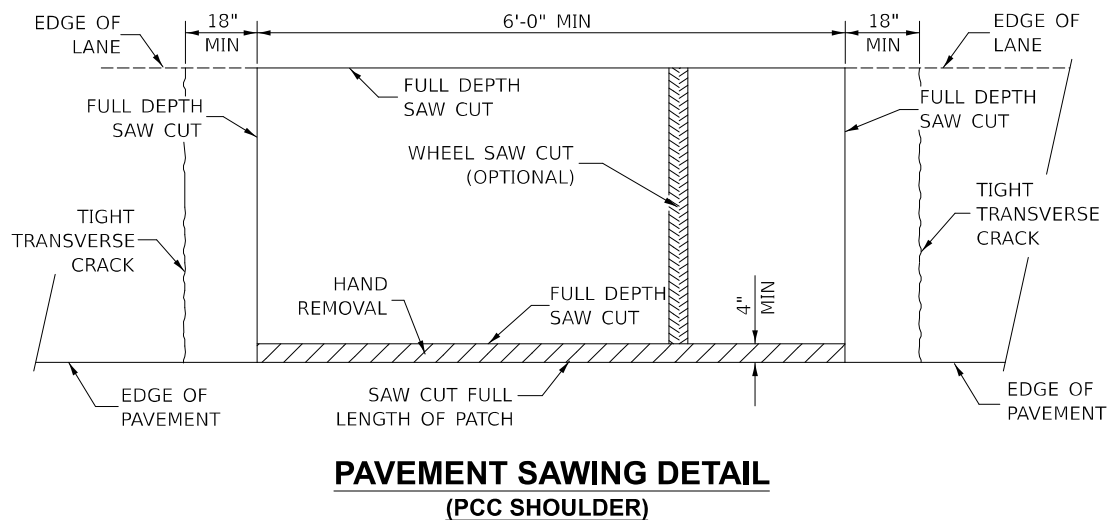
SIDEROAD & SIDESTREETS (RURAL)

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

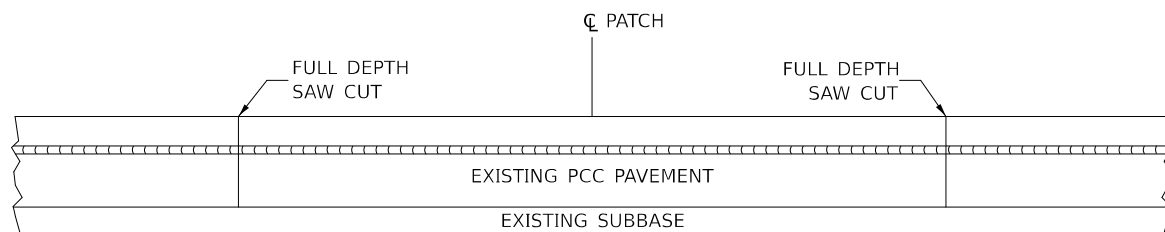
F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	57-20(1),21,22)RS-4	MCLEAN	78	67
CONTRACT NO. 70E14				
ILLINOIS FED. AID PROJECT				



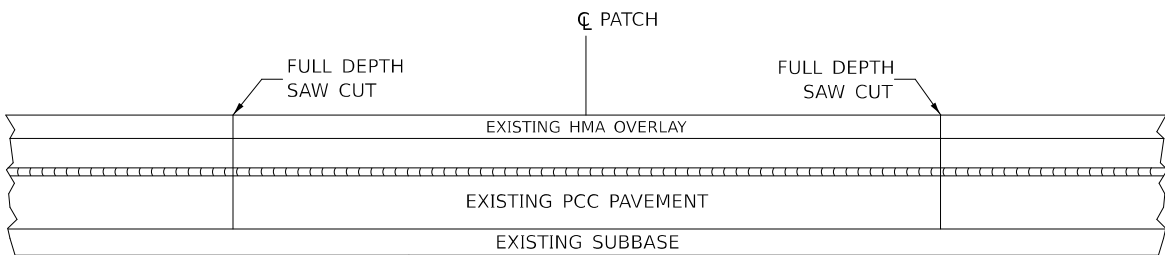
**PAVEMENT SAWING DETAIL
(HMA SHOULDER)**



**PAVEMENT SAWING DETAIL
(PCC SHOULDER)**

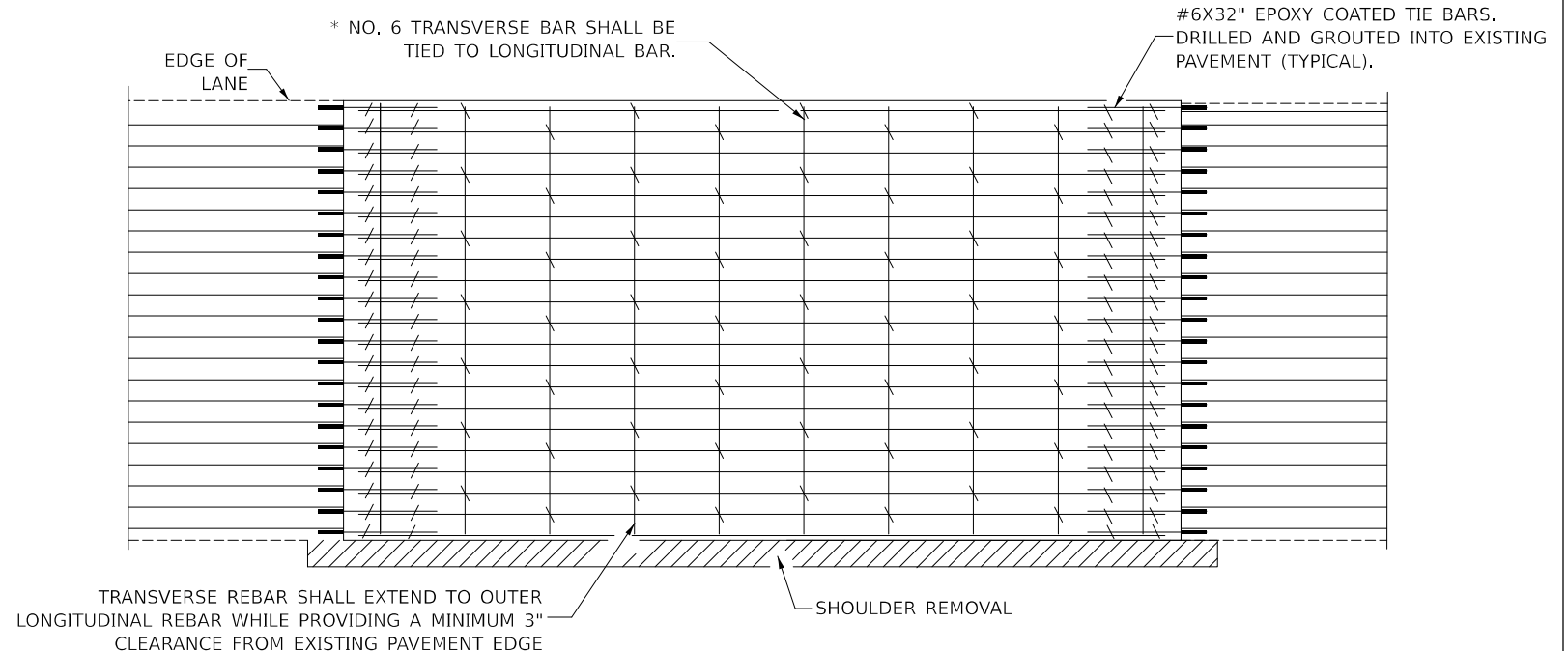


EXISTING PAVEMENT WITHOUT HMA SURFACE

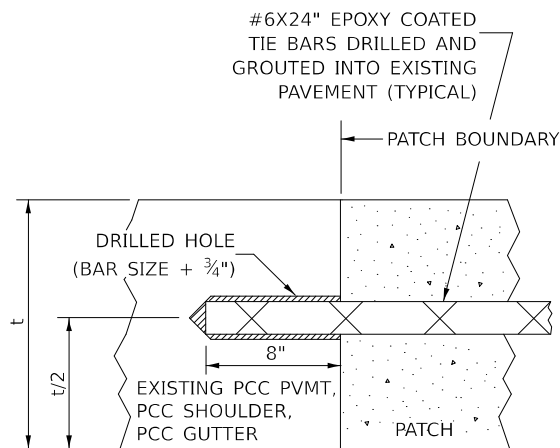


EXISTING PAVEMENT WITH HMA SURFACE

**PAVEMENT SAWING DETAIL FOR CLASS A PATCHING
(CRC PAVEMENT)**



PAVEMENT REINFORCEMENT DETAIL



LONGITUDINAL CONSTRUCTION JOINT

PATCHES MORE THAN 20' IN LENGTH SHALL BE TIED TO ADJACENT PAVEMENT, PCC SHOULDERS OR PCC CURB AND GUTTER WITH #6x24" EPOXY COATED TIE BARS AT 36" CENTERS.

NOTES:

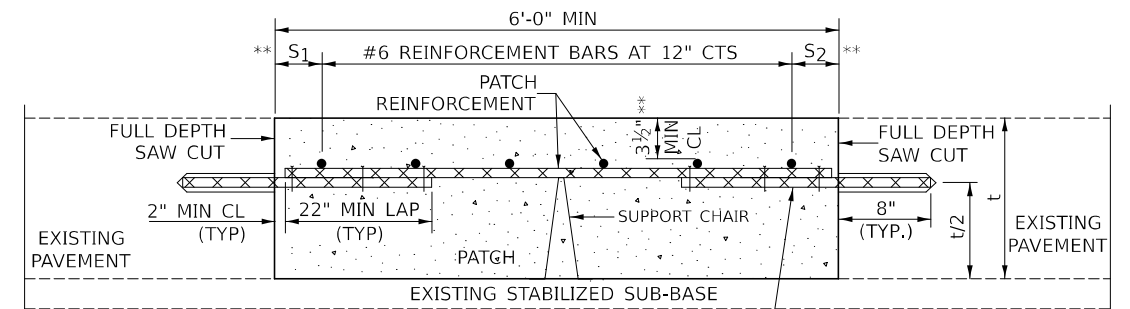
EXISTING LONGITUDINAL REINFORCEMENT SPACING; $\pm 6\frac{1}{2}$ ".

SPACING OF NEW LONGITUDINAL REINFORCEMENT AND NEW LONGITUDINAL TIE BARS SHALL MATCH SPACING OF EXISTING REINFORCEMENT AND SHALL BE TIED TOGETHER WITH A MINIMUM OF TWO TIES PER BAR.

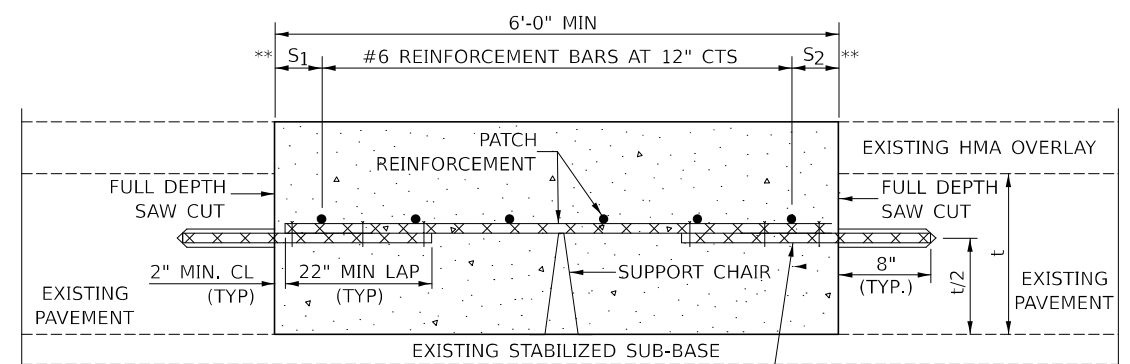
SUPPORT CHAIRS SHALL BE REQUIRED WHENEVER PATCH LENGTH EXCEEDS 6'-0"

* EVERY THIRD INTERSECTION MUST BE TIED. WHEN THE MINIMUM CLEARANCE CANNOT BE OBTAINED WITH THE TRANSVERSE REBAR ON TOP, THEN THE TRANSVERSE REBAR SHALL BE TIED TO THE BOTTOM OF THE LONGITUDINAL REBAR.

** VARIABLES WHERE S₁ AND S₂ ARE 2½" MIN. AND 12" MAX.



WITHOUT HMA OVERLAY



WITH HMA OVERLAY

**PATCHING DETAIL FOR CLASS A PATCHING
(CRC PAVEMENT)**

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

DISTRICT 5 DETAIL NO. 44200AAA

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	57-20(1),21,22,RS-4	MCLEAN	78	68
				CONTRACT NO. 70E14
ILLINOIS FED. AID PROJECT				

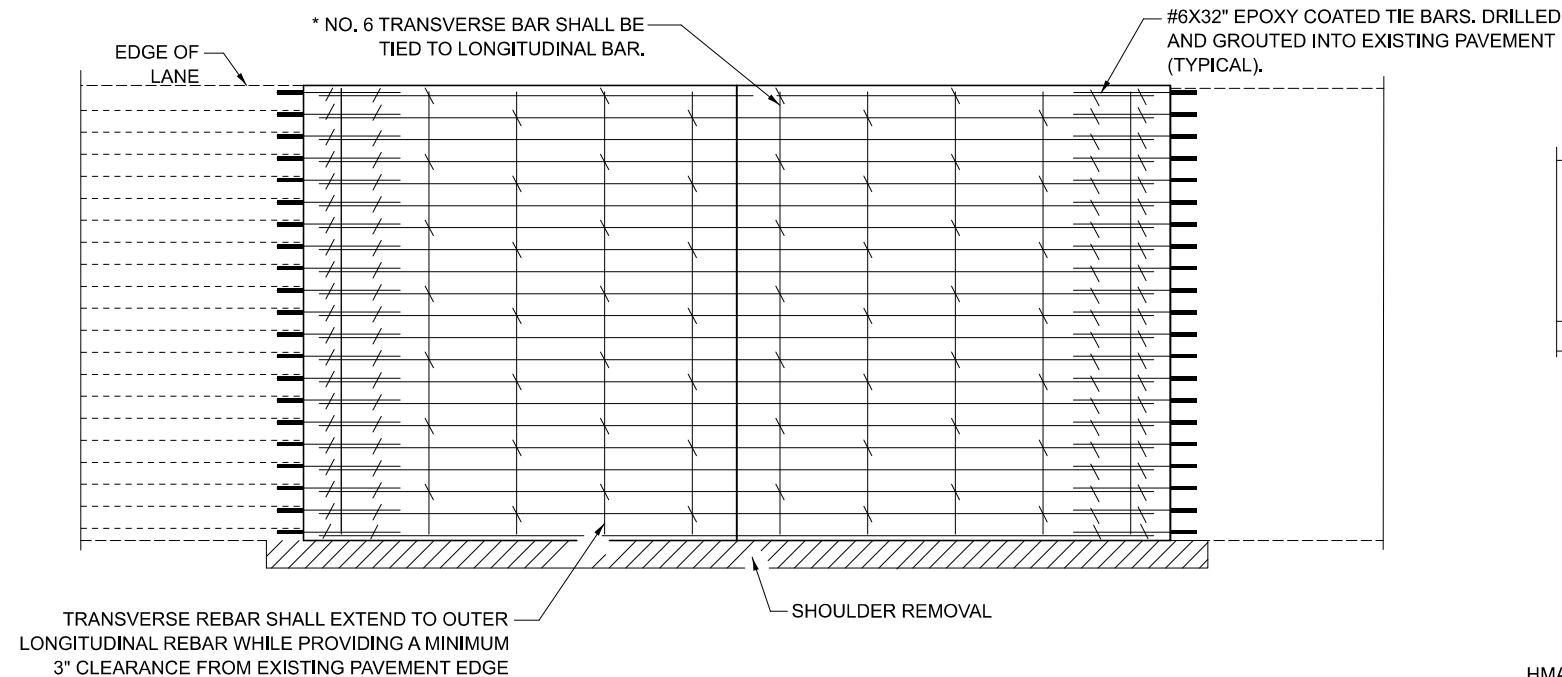
MODEL: 44200AAA Sheet 1 (Sheet)
FILE NAME: c:\p\work\project\44200AAA\Detail_44200AAA.dgn

USER NAME = Bridgette.Pierson	DESIGNED - JWS	REVISED - 01/2023 - JWS
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 1/29/2026	DATE - 01/2021	REVISED -

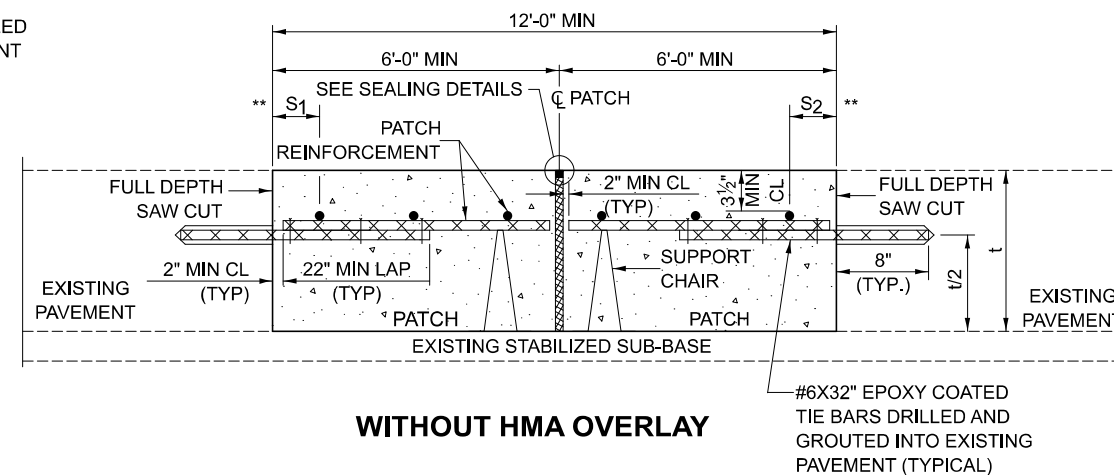
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CLASS A PATCHING (SPECIAL)

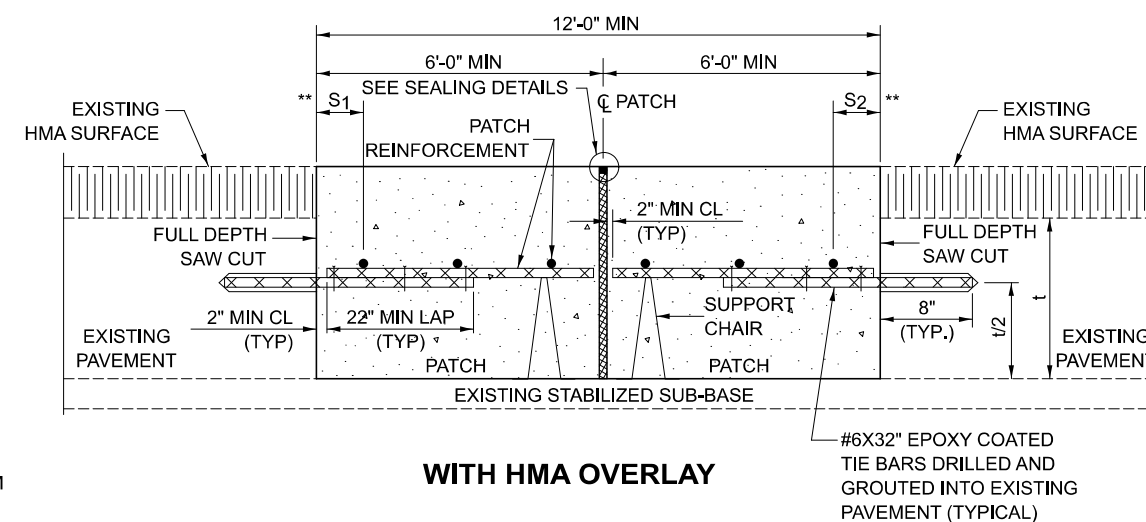
SCALE: SHEET 1 OF 2 SHEETS STA. TO STA.



PAVEMENT REINFORCEMENT DETAIL



WITHOUT HMA OVERLAY



WITH HMA OVERLAY

CLASS A PATCH WITH EXPANSION JOINT

NOTES:

EXISTING LONGITUDINAL REINFORCEMENT SPACING: $\pm 6\frac{1}{2}$ ".

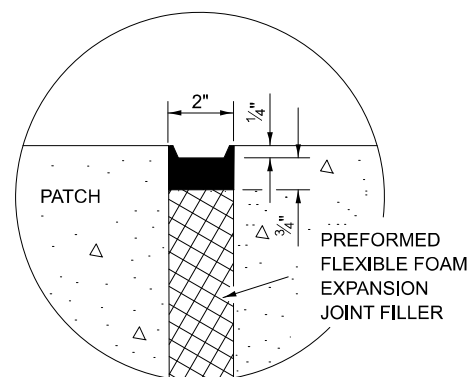
SPACING OF NEW LONGITUDINAL REINFORCEMENT AND NEW LONGITUDINAL TIE BARS SHALL MATCH SPACING OF EXISTING REINFORCEMENT AND SHALL BE TIED TOGETHER WITH A MINIMUM OF TWO TIES PER BAR.

SUPPORT CHAIRS SHALL BE REQUIRED WHENEVER PATCH LENGTH EXCEEDS 6'-0"

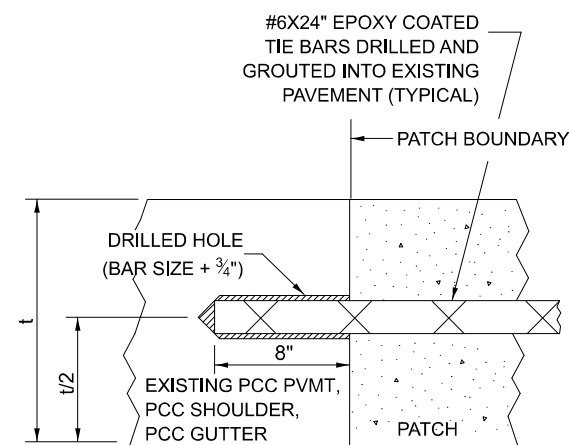
* EVERY THIRD INTERSECTION MUST BE TIED. WHEN THE MINIMUM CLEARANCE CANNOT BE OBTAINED WITH THE TRANSVERSE REBAR ON TOP, THEN THE TRANSVERSE REBAR SHALL BE TIED TO THE BOTTOM OF THE LONGITUDINAL REBAR.

** VARIABLES WHERE S_1 AND S_2 ARE $2\frac{1}{2}$ " MIN. AND 12" MAX.

TRANSVERSE REBAR SHALL EXTEND TO OUTER LONGITUDINAL REBAR WHILE PROVIDING A MINIMUM 3" CLEARANCE FROM EXISTING PAVEMENT EDGE

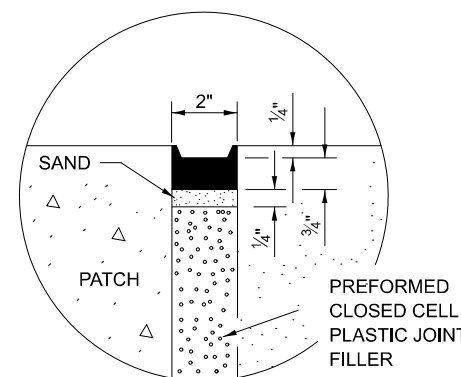


SEALING DETAIL



LONGITUDINAL CONSTRUCTION JOINT

PATCHES MORE THAN 20' IN LENGTH SHALL BE TIED TO ADJACENT PAVEMENT, PCC SHOULDERS OR PCC CURB AND GUTTER WITH #6x24" EPOXY COATED TIE BARS AT 36" CENTERS.



SEALING DETAIL

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

MODEL: 44200AAA_Sheet 2 (Sheet)
FILE NAME: c:\p\work\project\44200AAA\Detail_44200AAA.dgn

USER NAME = Bridgette.Pierson	DESIGNED - JWS	REVISED - 12/2023 - JWS
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 1/29/2026	DATE - 01/2021	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

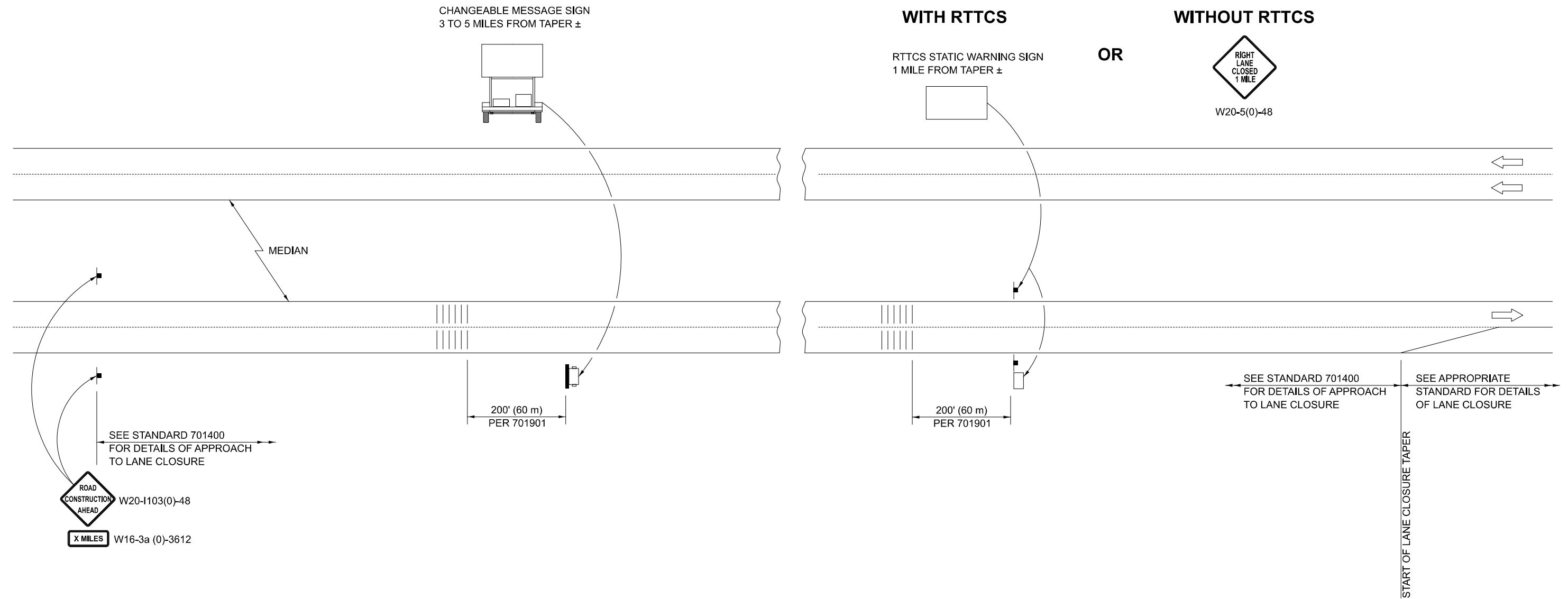
CLASS A PATCHING (SPECIAL)

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

DISTRICT 5 DETAIL NO. 44200AAA

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	57-20(1),21,22,RS-4	MCLEAN	78	69
				CONTRACT NO. 70E14
ILLINOIS FED. AID PROJECT				

DETAIL FOR TEMPORARY RUMBLE STRIPS



SYMBOLS

- SIGN
- TEMPORARY RUMBLE STRIPS
- CHANGEABLE MESSAGE SIGN
- RTTCS STATIC WARNING SIGN

GENERAL NOTES

REMOVE THE TEMPORARY RUMBLE STRIPS PRIOR TO THE REMOVAL OF THE ADVANCED WARNING SIGNS.

ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS OTHERWISE SHOWN.

SEE HIGHWAY STANDARD 701901 FOR TEMPORARY RUMBLE STRIP INSTALLATION.

MODEL: 70106700 [Sheet]
FILE NAME: c:\pwwork\project\0837082\0570E14-Shr-Detail_70106700.dgn

USER NAME = Bridgette.Pierson	DESIGNED -	REVISED - 03/25
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 1/29/2026	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

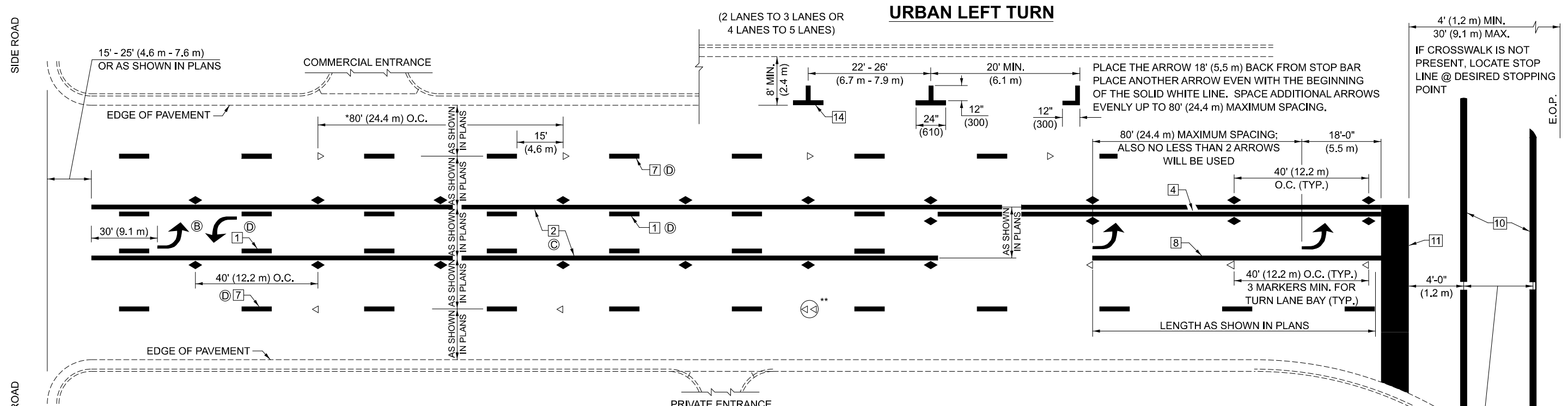
**DETAIL FOR TEMPORARY
RUMBLE STRIPS**

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

DISTRICT 5 DETAIL NO. 70106700

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	57-20(1),21,22)RS-4	MCLEAN	78	70
CONTRACT NO. 70E14				
		ILLINOIS	FED. AID PROJECT	

MODEL: 7800AAAA_Sheet 2 (Sheet)
 FILE NAME: c:\pwworking\projects\14-03702\14-03702-Detail_7800AAAA.dgn

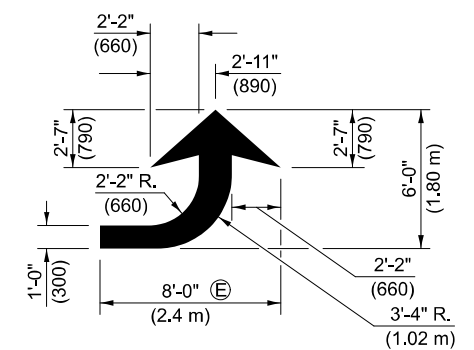


- * REDUCE TO 40 FEET (12.2 METERS) ON CENTER ON CURVES WHERE ADVISORY SPEEDS ARE 10 MPH (15 km/h) LOWER THAN POSTED SPEEDS.
- ** DOUBLE LANE LINE MARKERS SHALL BE SPECIFIED AND SPACED AS SHOWN IN HIGHWAY STANDARD 781001 FOR MULTI-LANE DIVIDED AND UNDIVIDED HIGHWAYS.

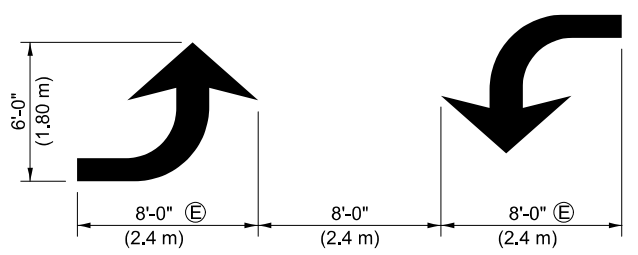
BLOOMINGTON-NORMAL CITY LIMITS ONLY

GENERAL NOTES:

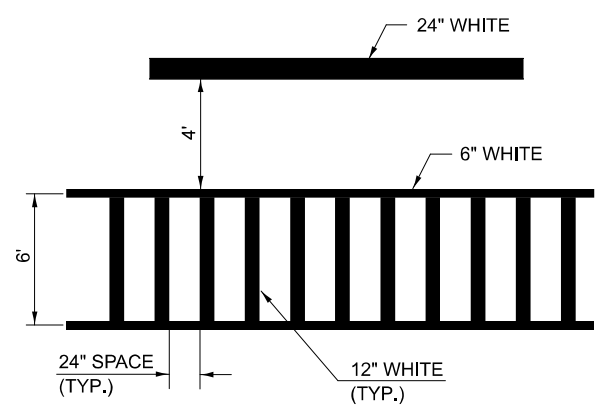
- (B) TURN ARROW PAIRS SHALL BE PLACED AT 250' (75 m) INTERVALS AND SHALL BE EVENLY SPACED BETWEEN BOTH ENDS OF THE BIDIRECTIONAL LEFT TURN LANE.
- (C) THE SOLID YELLOW PAVEMENT MARKINGS [2] SHOULD GENERALLY START OR END NEAR THE RADIUS POINT OF EACH STREET RETURN EXCEPT WHERE ONE OR BOTH ENDS WOULD INCLUDE STOP BARS.
- (D) THE SKIP-DASH PAVEMENT MARKINGS [1] OR [7] SHOULD BE CENTERED BETWEEN BOTH ENDS OF EACH CITY BLOCK AND SHALL BE PLACED SO THEY LINE UP ACROSS FROM EACH OTHER. SEE EXAMPLE ON SHEET 2 OF 3.
- (E) USE LARGE ARROW SIZE FOR BOTH RURAL AND URBAN LOCATIONS. (SEE LAST PAGE OF SECTION 780x FOR SYMBOLS TABLE)



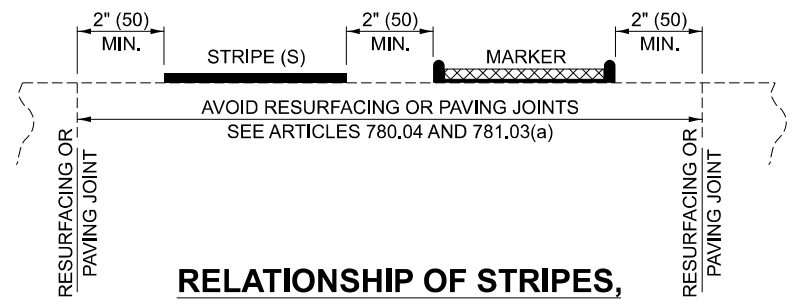
LEFT ARROW
 REVERSE FOR RIGHT ARROW
 AREA = 15.6 SQ. FT. (1.47 m)
 (WHITE)



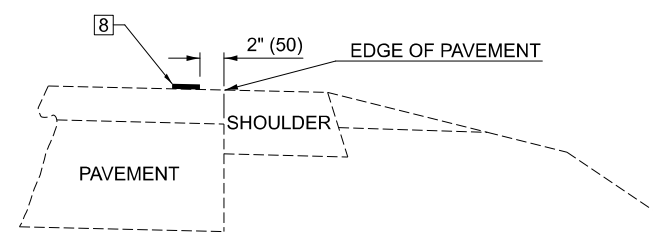
TYPICAL DOUBLE TURN ARROWS (WHITE)



TYPICAL SPACING FOR CROSSWALKS & STOP BARS



RELATIONSHIP OF STRIPES, MARKERS AND JOINTS



RELATIONSHIP OF EDGE LINE TO EDGE OF PAVEMENT
 (SAFETY SHOULDER OR PAVED SURFACE)
 SEE ARTICLE 780.04

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

DISTRICT 5 DETAIL NO. 7800AAAA

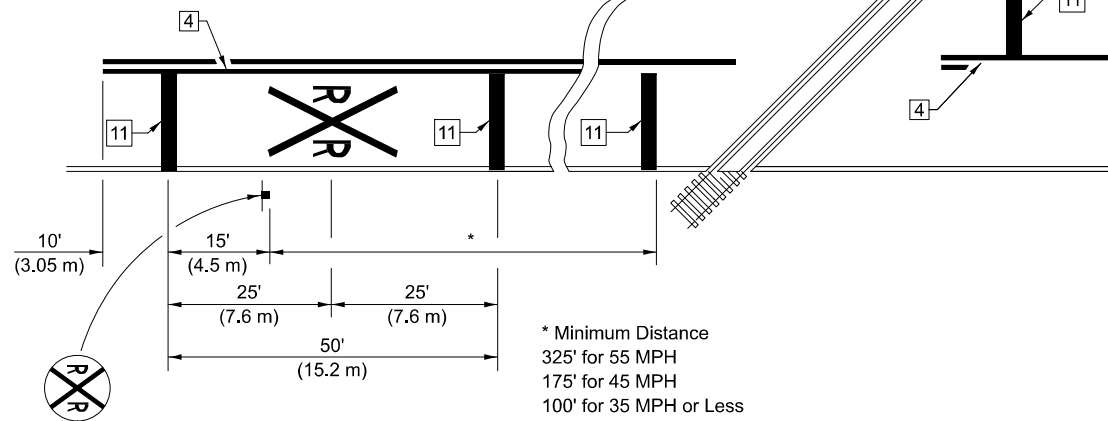
USER NAME = Bridgette.Pierson	DESIGNED -	REVISED - 4/2014 JLA
	DRAWN -	REVISED - 3/2019 SWN
	CHECKED -	REVISED - 8/2022 JLA
PLOT DATE = 1/29/2026	DATE -	REVISED - 9/2022 JWS

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING AND MARKERS
 (RURAL & URBAN APPLICATIONS)**

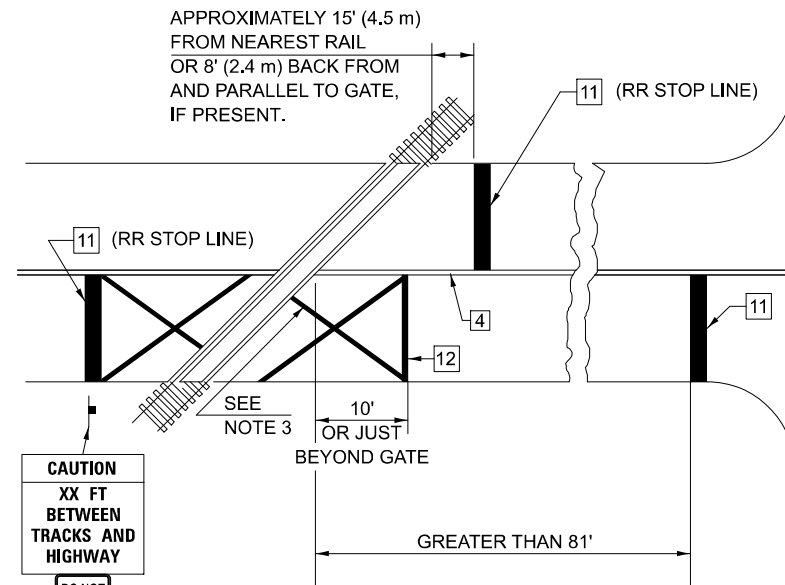
SCALE: SHEET 2 OF 4 SHEETS STA. TO STA.

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	57-20(1),21,22/RS-4	MCLEAN	78	72
CONTRACT NO. 70E14				
ILLINOIS FED. AID PROJECT				

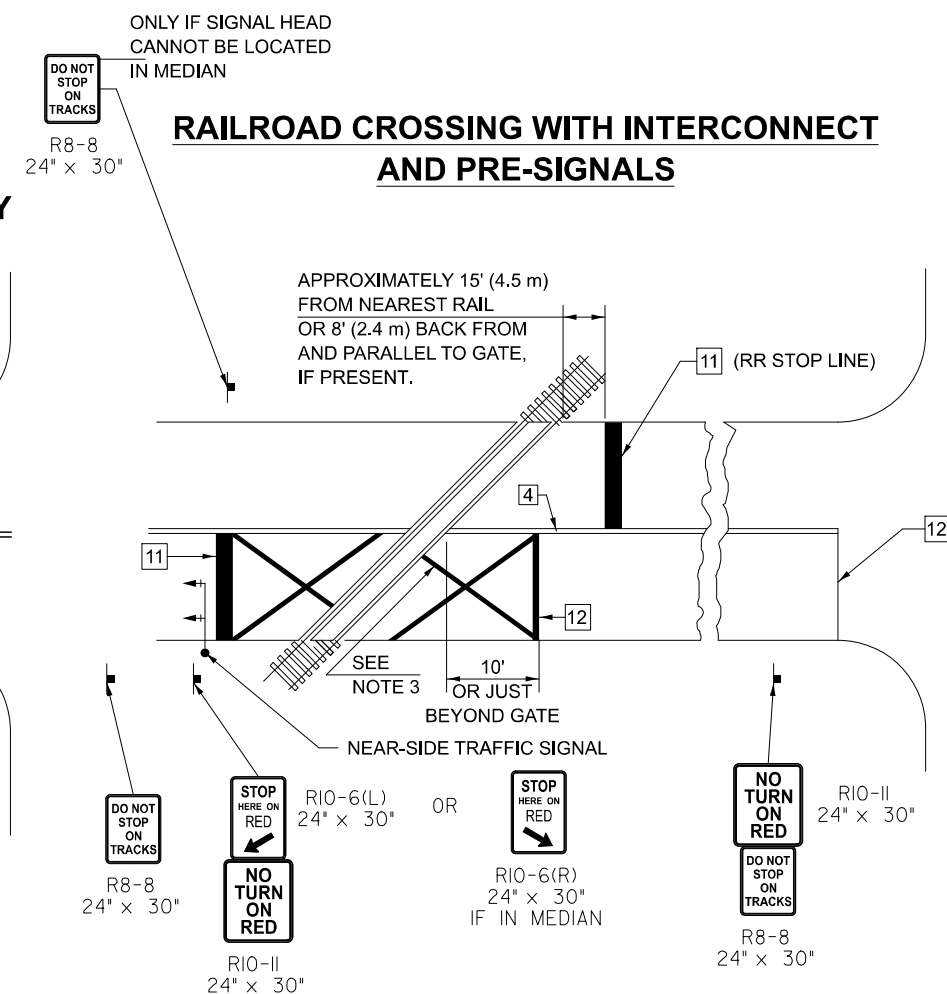


PAVEMENT MARKINGS AT RAILROAD-HIGHWAY GRADE CROSSING

RAILROAD CROSSING WITH INTERCONNECT ONLY



RAILROAD CROSSING WITH INTERCONNECT AND PRE-SIGNALS



GENERAL NOTES

1. SUPPLEMENTAL PAVEMENT MARKINGS TO BE INSTALLED ONLY ON APPROACHES TO INTERSECTIONS CONTROLLED BY TRAFFIC SIGNALS WHICH ARE INTERCONNECTED WITH THE RAILROAD WARNING SIGNALS.
2. EXTEND PAVEMENT MARKINGS TO THE INTERSECTION ONLY WHERE NEAR-SIDE TRAFFIC SIGNALS ARE USED.
3. 6" WHITE PAVEMENT MARKINGS AT 45° TO PAVEMENT, 8' CENTER TO CENTER.
4. XX DISTANCE TO BE SHOWN ON SIGN MEASURED FROM A POINT 6 FEET FROM THE RAIL CLOSEST TO THE INTERSECTION OR FROM THE CLOSEST POINT ALONG THE EXIT GATE IF PRESENT OVER THE ROADWAY WHEN IN THE LOWERED POSITION TO THE STOP BAR OR CROSSWALK, WHICH EVER IS CLOSEST, ROUNDED DOWN TO NEAREST 5 FEET. WHERE THERE IS NO STOP LINE, MEASURE TO POINT WHERE DRIVER HAS A VIEW OF APPROACHING TRAFFIC.
5. THE CLEARANCE SIGN IS ALSO TO BE USED AS AN INTERIM MEASURE AT LOCATIONS WITH INTERCONNECTED INTERSECTION TRAFFIC SIGNALS WHERE IT IS PLANNED TO CHANGE THEM TO NEAR-SIDE SIGNALS AT A FUTURE TIME. IN THIS CASE, THE DISTANCE TO BE SHOWN ON THE SIGN IS MEASURED FROM THE EDGE OF THE STRIPED-OUT AREA INSTEAD OF 6 FEET FROM THE RAIL. THE SIGN IS TO BE REMOVED WHEN THE NEAR-SIDE SIGNALS ARE INSTALLED AND THE PAVEMENT MARKINGS EXTENDED TO THE INTERSECTION.

SUPPLEMENT PAVEMENT MARKING TREATMENT FOR RAILROAD-HIGHWAY GRADE CROSSING

ALTERNATE SIGNS



NOTES

THE TRAVERSE SPREAD OF THE "X" MAY VARY ACCORDING TO LANE WIDTH.

ON MULTI-LANE ROADS, THE STOP LINES SHALL EXTEND ACROSS ALL APPROACH LANES AND SEPARATE RXR SYMBOLS SHALL BE PLACED ADJACENT TO EACH OTHER IN EACH LANE.

WHEN THE PAVEMENT MARKING SYMBOL IS USED, A PORTION OF THE SYMBOL SHOULD BE LOCATED DIRECTLY ADJACENT TO THE ADVANCE WARNING SIGN (W10-1) AS PLACED BY TABLE II-1, CONDITION B OF THE MUTCD.

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

DISTRICT 5 DETAIL NO. 7800AAAA

MODEL: 7800AAAA_Sheet 4 (Sheet)
FILE NAME: c:\pwworking\projects\14-114-Sht-Detail_7800AAAA.dgn

USER NAME = Bridgette.Pierson	DESIGNED -	REVISED - 4/2014 JLA
	DRAWN -	REVISED - 3/2019 SWN
	CHECKED -	REVISED - 8/2022 JLA
PLOT DATE = 1/29/2026	DATE -	REVISED - 9/2022 JWS

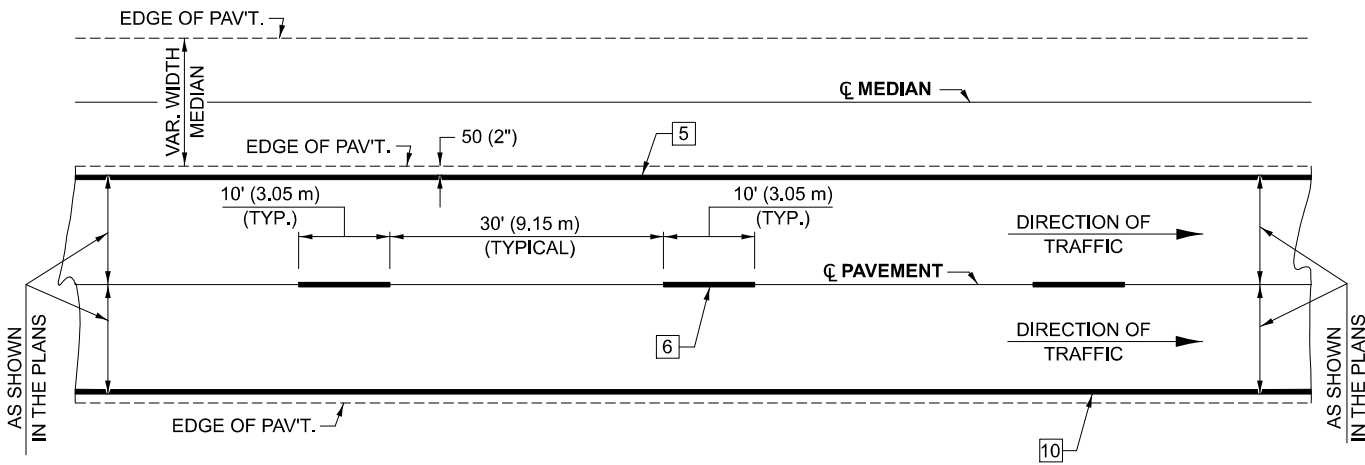
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING AND MARKERS
(RURAL & URBAN APPLICATIONS)**

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	57-20(1),21,22,RS-4	MCLEAN	78	74
CONTRACT NO. 70E14				
ILLINOIS FED. AID PROJECT				

CENTERLINE INTERSTATE OR MULTI-LANE TWO WAY DIVIDED HIGHWAY

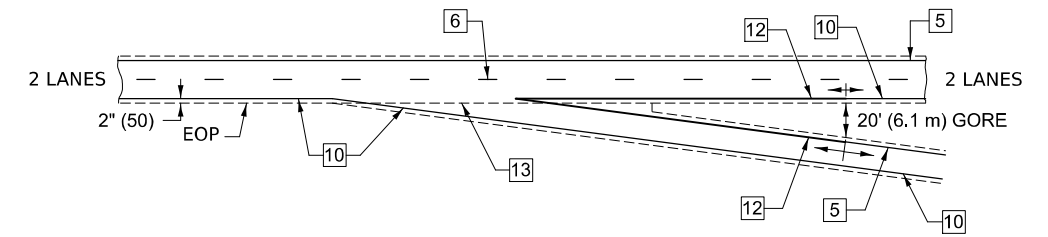


NOTE: PAVEMENT MARKINGS ARE TO BE EXTENDED THROUGH OMISSIONS WHEN APPLICABLE.

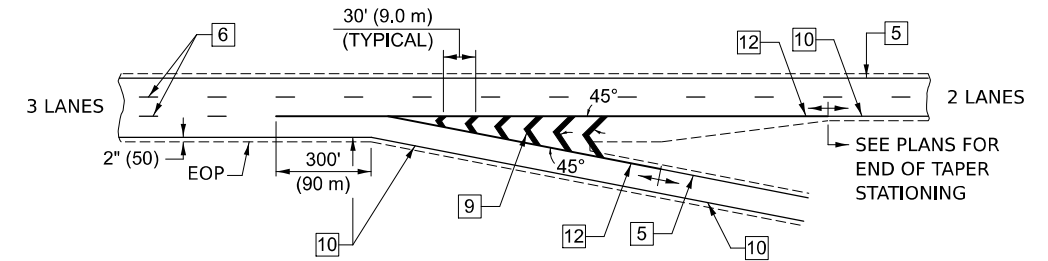
NOTE: SEE ARTICLES 780.04 & 781.03 FOR LOCATION OF STRIPES AND MARKERS RELATIVE TO EDGES OR JOINTS.

FOR RAISED REFLECTIVE PAVEMENT MARKERS, REFER TO STANDARD 781001.

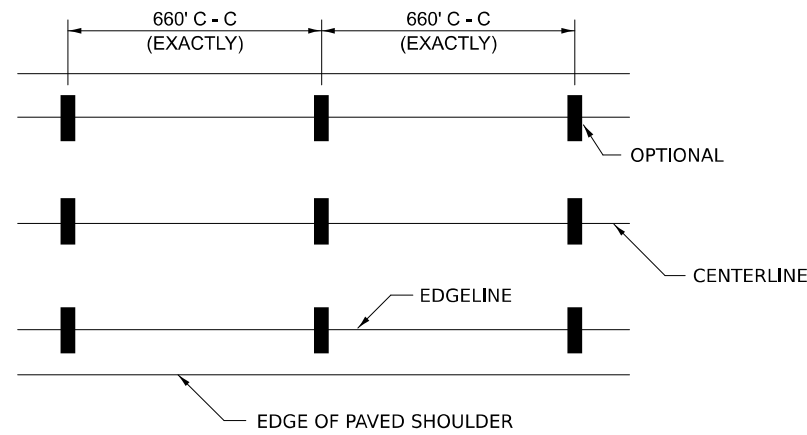
TYPICAL EXIT RAMP TERMINAL



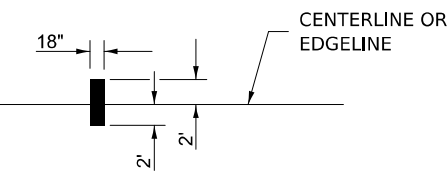
EXIT RAMP TERMINAL with EXCLUSIVE (auxiliary) LANE



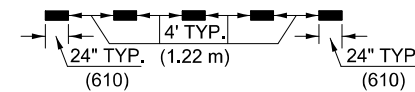
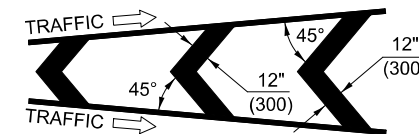
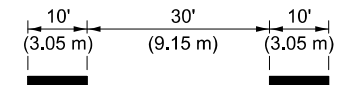
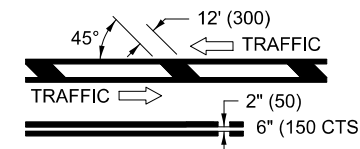
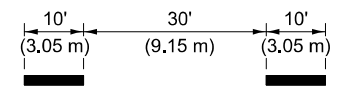
TYPICAL PAVEMENT MARKING LEGEND



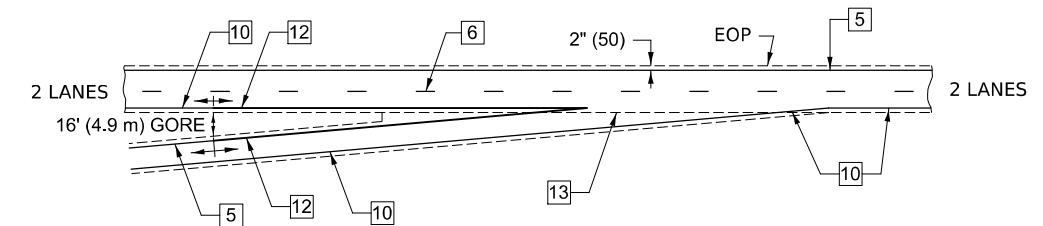
IT WILL BE NECESSARY TO HAVE A REPRESENTATIVE OF THE STATE POLICE PRESENT SO THAT THE ACCURACY OF MEASUREMENT CAN BE ATTESTED TO IN COURT.



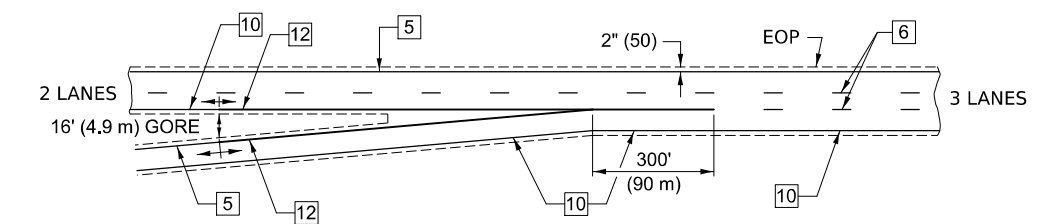
- 1 4" (100) SKIP-DASH (YELLOW)
- 2 4" (100) SOLID (YELLOW)
- 3 12" (300) DIAGONAL (YELLOW)
- 4 4" (100) DOUBLE YELLOW (NARROW)
- 5 6" (150) SOLID (YELLOW)
- 6 6" (150) SKIP-DASH (WHITE)
- 7 4" (100) SKIP-DASH (WHITE)
- 8 4" (100) SOLID (WHITE)
- 9 12" (300) DIAGONAL (WHITE)
- 10 6" (150) SOLID (WHITE)
- 11 24" (600) STOP BAR (WHITE)
- 12 8" (200) SOLID (WHITE)
- 13 6" (150) LANE LINE EXTENSIONS (WHITE)



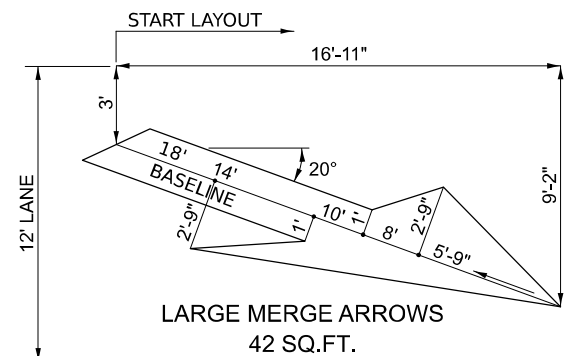
TYPICAL ENTRANCE RAMP TERMINAL



ENTRANCE RAMP TERMINAL with EXCLUSIVE LANE



AERIAL SPEED CHECK ZONES



Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

DISTRICT 5 DETAIL NO. 7800BBBB

USER NAME = Bridgette.Pierson	DESIGNED -	REVISED - 11/06
	DRAWN -	REVISED - 12/20
	CHECKED -	REVISED -
PLOT DATE = 1/29/2026	DATE -	REVISED -

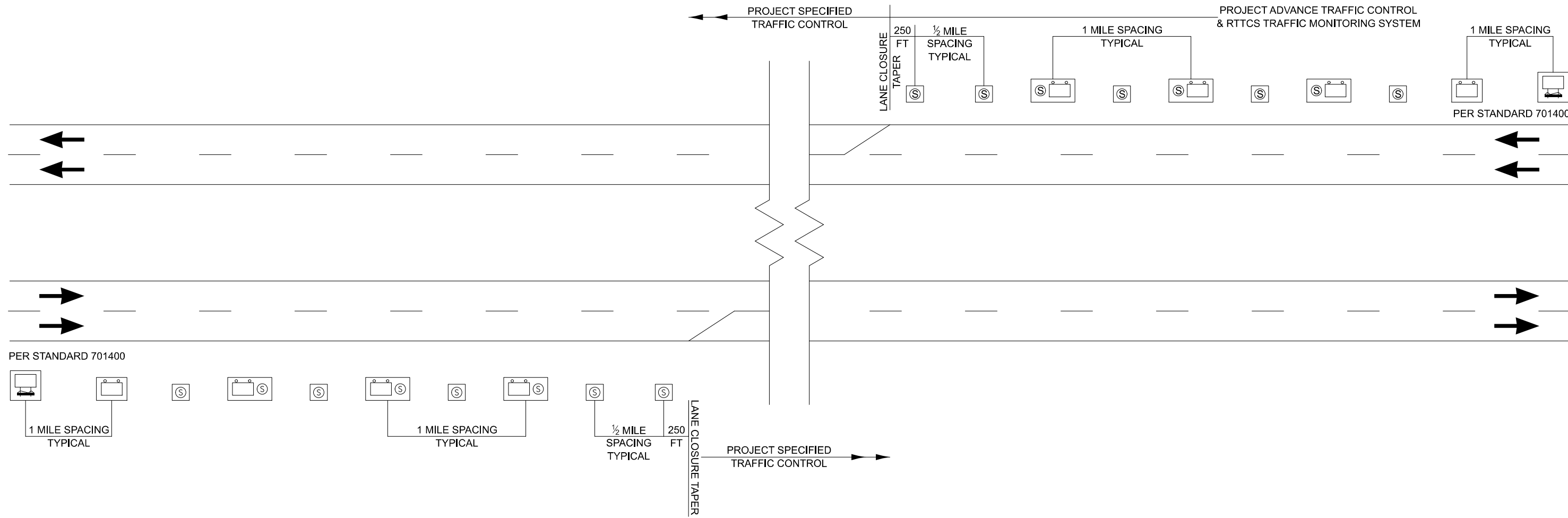
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING
(INTERSTATE & MULTI-LANE APPLICATIONS)

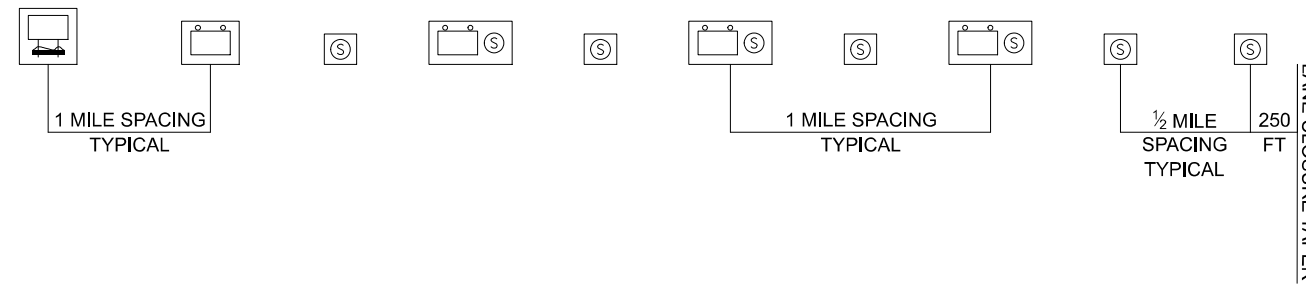
SCALE: SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	57-20(1),21,22)RS-4	MCLEAN	78	76
CONTRACT NO. 70E14				
ILLINOIS FED. AID PROJECT				

MODEL: 7800BBBB_Sht_2 [Sheet]
FILE NAME: c:\p\work\w\detail\proj\detail\7800BBBB.dgn



PER STANDARD 701400



LEGEND	
	REAL-TIME TRAFFIC CONTROL WARNING SIGN PROJECT SIGN SHALL BE A 48" X 96" (1200MM X 2400MM) SIGN THAT SAYS: "STOPPED TRAFFIC NEXT MILE WHEN FLASHING".
	SINGLE PORTABLE CHANGEABLE MESSAGE SIGN PLACED 1 MILE IN ADVANCE OF THE REAL-TIME TRAFFIC CONTROL WARNING SIGN. IT SHALL READ: "RIGHT/LEFT LANE CLOSED // X MILES AHEAD" THIS PORTABLE CHANGEABLE MESSAGE SIGN IS INCLUDED IN STANDARD 701400
	REAL-TIME TRAFFIC MONITORING SENSOR UNIT
	STOPPED TRAFFIC NEXT MILE WHEN FLASHING

NOTES:

1. THE NUMBER OF REAL-TIME TRAFFIC CONTROL WARNINGS SIGNS MAY BE CHANGED AS DIRECTED BY THE ENGINEER. RELOCATION OF REAL-TIME TRAFFIC CONTROL STATIC WARNING SIGNS IS INCLUDED IN THE REAL-TIME TRAFFIC CONTROL PAY ITEMS.
2. REAL-TIME TRAFFIC CONTROL MONITORING SENSOR UNITS SPACED APPROXIMATELY EVERY 1/2 MILE AND REAL-TIME TRAFFIC CONTROL WARNING SIGNS SPACED EVERY 1 MILE OR AS DIRECTED BY THE ENGINEER.
3. THE FIRST REAL-TIME TRAFFIC MONITORING SENSORS UNIT IS TO BE PLACED 250 FOOT UPSTREAM OF THE TAPER.
4. THE SECOND REAL-TIME SPEED TRAFFIC MONITORING SENSOR UNIT IS TO BE PLACED 250 FOOT IN ADVANCE OF THE RIGHT LANE/LEFT LANE CLOSED 1/2 MILE SIGN (STD. 701400).
5. THE FIRST REAL-TIME TRAFFIC CONTROL WARNINGS SIGN SHOULD BE PLACED 500 FOOT IN ADVANCE OF THE RIGHT/LEFT LANE CLOSED 1 MILE SIGN (STD. 701400)
6. THE NUMBER OF RTTCS DEVICES MAY BE REDUCED BASED ON THE LOCATION OF THE PORTABLE CHANGEABLE MESSAGE SIGN PER (STD. 701400) AS DIRECTED BY THE ENGINEER.

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

DISTRICT 5 DETAIL NO. X032AAAA

MODEL: X032AAAA (Sheet)
FILE NAME: c:\pwy_work\project\0837062\0570E14-Shr-Detail_X032AAAA.dgn

USER NAME = Bridgette.Pierson	DESIGNED - JWS	REVISED -
	DRAWN - BBP	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 1/29/2026	DATE - 04/24	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

REAL-TIME TRAFFIC CONTROL SYSTEM

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

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	57-20(1),21,22)RS-4	MCLEAN	78	77
CONTRACT NO. 70E14				
ILLINOIS FED. AID PROJECT				

