

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.I. RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1,2)RS-4	KANKAKEE	61	1
ILLINOIS			CONTRACT NO. 66R35	

D-93-056-25



INTERSTATE
BEGINNING OF PROJECT TO MANTENO INTERCHANGE
ADT=27400 (2023); PV=68.7% SU=3.6% MU=27.7%
MANTENO INTERCHANGE TO END OF PROJECT
ADT=33800 (2023); PV=75.8% SU=3.8% MU=20.4%

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED February 6, 2025
Trisha Thompson REGIONAL ENGINEER
March 21, 2025
Scott A. Etkin ENGINEER OF DESIGN AND ENVIRONMENT
March 21, 2025
Bradley D. Duncan DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

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OF THE STATE OF ILLINOIS

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HIGHWAY STANDARDS
SEE SHEET 2

STATION EQUATION
STA. 530 + 44.42 BK=
STA. 530 + 47.11 AH

STATION EQUATION
STA. 508 + 91.16 BK=
STA. 508 + 93.45 AH

STATION EQUATION
STA. 462 + 12.96 BK=
STA. 462 + 13.69 AH

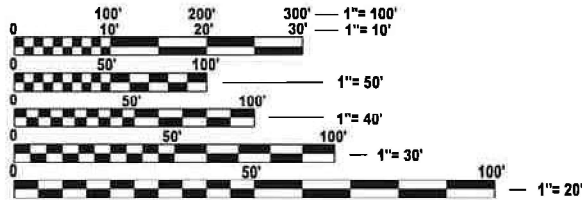
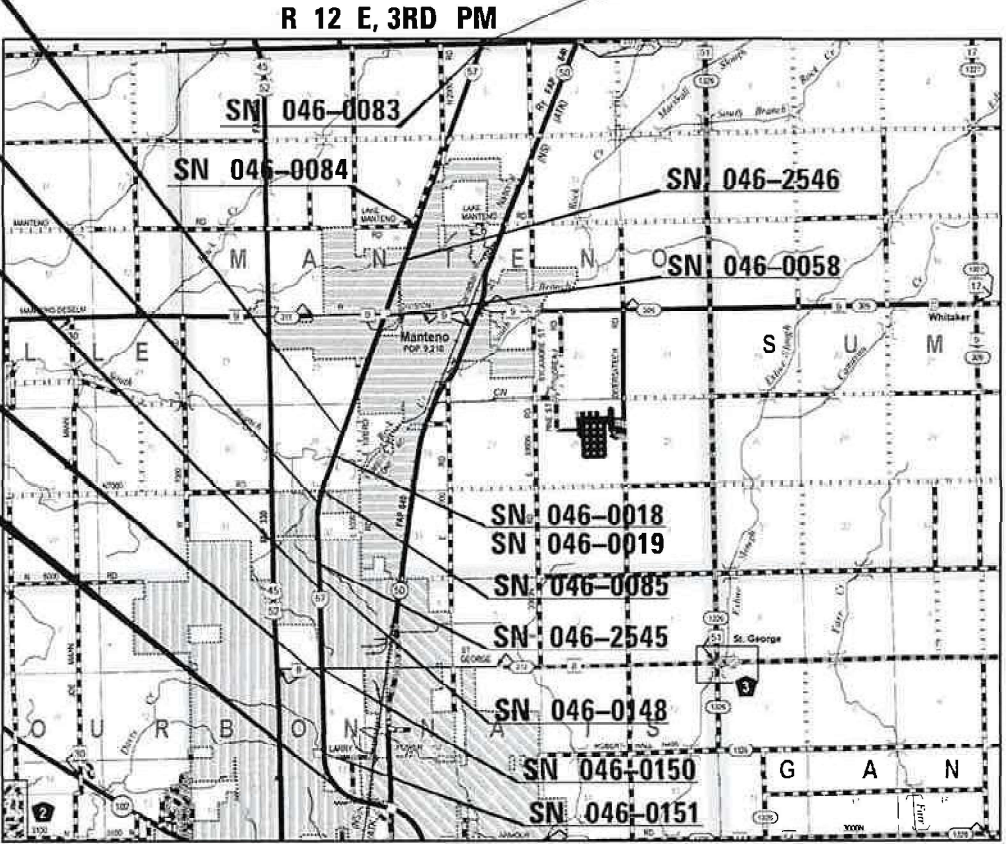
STATION EQUATION
STA. 410 + 83.47 BK=
STA. 410 + 85.00 AH

BEGIN IMPROVEMENT
STA. 345 + 30

FAI 57 (I-57)
SECTION (46-1,2)RS-4
PROJECT NHPP-VDSU(246)
SMART RESURFACING
KANKAKEE COUNTY

C-93-081-25

END IMPROVEMENT
STA 818 + 58



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: JOE KANNEL, P.E.
UNIT CHIEF: STEPHENIE CARMIN
DISTRICT 3 NO. (815) 434-6131
CONTRACT NO. 66R35

GROSS LENGTH = 47,320.80 FT. = 8.96 MILE
NET LENGTH = 47,220.80 FT. = 8.94 MILE



GENERAL NOTES

THE ENGINEER WILL BE THE SOLE JUDGE CONCERNING CURING TIME FOR THE VARIOUS HMA LIFTS.

ALL EXCAVATED MATERIAL, WHICH INCLUDES DIGGING OR GRADING OF ANY SOIL OR FILL MATERIAL, WITH THE EXCEPTION OF AGGREGATE FILLS, MUST BE INCORPORATED WITHIN THE IDOT RIGHT OF WAY.

ON EXISTING PAVEMENT WHICH MAY BE SUPERELEVATED, THE NEW HMA PAVEMENT SHALL BE BUILT WITH THE SAME SUPERELEVATION UNLESS NEW SUPERELEVATION RATES ARE GIVEN ON THE PLANS.

THE FOLLOWING RATES OF APPLICATION HAVE BEEN USED IN CALCULATING PLAN QUANTITIES:

HMA RESURFACING	112	LBS / SQ YD / IN
SHORT TERM PAVEMENT MARKING	10	FT /100 FT OF APPLICATION
MIX FOR CRACKS, JTS & FLGWYS	0.0003	TONS / SQ YD

LIST OF ILLINOIS DOT HIGHWAY STANDARDS

000001-08	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
7001006	DECIMAL OF AN INCH AND OF A FOOT
635001-02	DELINEATORS
642001-03	SHOULDER RUMBLE STRIPS 16"
701101-05	OFF-ROAD OPERATIONS, MULTILANE, 15' TO 24" FROM PAVEMENT EDGE
701106-02	OFF-ROAD OPERATIONS, MULTILANE, MORE THAN 15' AWAY
701400-12	APPROACH TO LANE CLOSURE, FREEWAY/EXPRESSWAY
701401-13	LANE CLOSURE, FREEWAY/EXPRESSWAY
701406-13	LANE CLOSURE, FREEWAY/EXPRESSWAY, DAY OPERATIONS ONLY
701411-09	LANE CLOSURE, MULTILANE, AT ENTRANCE OR EXIT RAMP FOR SPEEDS ≥ 45 MPH
701426-09	LANE CLOSURE, MULTILANE INTERMITTENT OR MOVING OPERATION, FOR SPEEDS ≥ 45 MPH
701428-01	TRAFFIC CONTROL, SETUP AND REMOVAL, FREEWAY/EXPRESSWAY
701451-05	RAMP CLOSURE FREEWAY/EXPRESSWAY
701456-05	PARTIAL EXIT RAMP CLOSURE FREEWAY/EXPRESSWAY
701901-10	TRAFFIC CONTROL DEVICES
728001-01	TELESCOPING STEEL SIGN SUPPORT
780001-05	TYPICAL PAVEMENT MARKINGS
781001-04	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS

COMMITMENTS

NONE

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DISTRICT THREE
AS BUILT INFORMATION

SUPERVISING CONSTRUCTION FIELD ENGINEER

RESIDENT ENGINEER / TECHNICIAN

START & END DATES
OF CONSTRUCTION:

INSPECTORS:

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GENERAL NOTES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1,2)RS-4	KANKAKEE	61	2
CONTRACT NO. 66R35				
		ILLINOIS	FED. AID PROJECT	

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REVISED	-
REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE:	SHEET 1	OF	SHEETS	STA.	TO STA.
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1,2)RS-4	KANKAKEE	61	3
CONTRACT NO. 66R35				
		ILLINOIS	FED. AID PROJECT	KANKAKEE

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: SHEET 2 OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1,2)RS-4	KANKAKEE	61	4
CONTRACT NO. 66R35				
		ILLINOIS	FED. AID PROJECT	KANKAKEE

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PLOT DATE = \$\$DATE	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: SHEET 3 OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1,2)RS-4	KANKAKEE	61	5
CONTRACT NO. 66R35				
		ILLINOIS	FED. AID PROJECT	KANKAKEE

FAI 57 (I-57)

KANKAKEE

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE
				90% FEDERAL
				10% STATE
				ROADWAY
				0005
70100800	TRAFFIC CONTROL AND PROTECTION, STANDARD 701401	L SUM	1	1
70100825	TRAFFIC CONTROL AND PROTECTION, STANDARD 701456	L SUM	1	1
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	140	140
70107025	CHANGEABLE MESSAGE SIGN	CAL DA	126	126
70200100	NIGHTTIME WORK ZONE LIGHTING	L SUM	1	1
70300100	SHORT TERM PAVEMENT MARKING	FOOT	13837	13837
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	6190	6190
70307120	TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE IV TAPE	FOOT	4371	4371
70307130	TEMPORARY PAVEMENT MARKING - LINE 6" - TYPE IV TAPE	FOOT	9466	9466
* 72000100	SIGN PANEL - TYPE 1	SQ FT	72	72
* 72400100	REMOVE SIGN PANEL ASSEMBLY - TYPE A	EACH	18	18
* 72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	270	270
* 78004600	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - LETTERS AND SYMBOLS	SQ FT	638	638
* 78004620	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - LINE 4"	FOOT	28823	28823

* = SPECIALTY ITEMS

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: SHEET 4 OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1,2)RS-4	KANKAKEE	61	6
CONTRACT NO. 66R35				
ILLINOIS		FED. AID PROJECT		

FAI 57 (I-57)

KANKAKEE

				CONSTR. CODE
				90% FEDERAL 10% STATE
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ROADWAY
				0005
* 78004630	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - LINE 6"	FOOT	100	100
* 78004640	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - LINE 8"	FOOT	9793	9793
* 78004645	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - LINE 9"	FOOT	24650	24650
* 78004660	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - LINE 12"	FOOT	431	431
* 78004720	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - LINE 24"	FOOT	114	114
* 78005130	EPOXY PAVEMENT MARKING - LINE 6"	FOOT	364112	364112
* 78011000	GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS	SQ FT	638	638
* 78011025	GROOVING FOR RECESSED PAVEMENT MARKING 5"	FOOT	28823	28823
* 78011035	GROOVING FOR RECESSED PAVEMENT MARKING 7"	FOOT	210879	210879
* 78011045	GROOVING FOR RECESSED PAVEMENT MARKING 9"	FOOT	12686	12686
* 78011050	GROOVING FOR RECESSED PAVEMENT MARKING 10"	FOOT	24650	24650
* 78011065	GROOVING FOR RECESSED PAVEMENT MARKING 13"	FOOT	431	431
* 78011125	GROOVING FOR RECESSED PAVEMENT MARKING 25"	FOOT	114	114
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	2890	2890

* = SPECIALTY ITEMS

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE:	SHEET 4	OF	SHEETS	STA.	TO STA.
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1,2)RS-4	KANKAKEE	61	7
CONTRACT NO. 66R35				
ILLINOIS		FED. AID PROJECT		

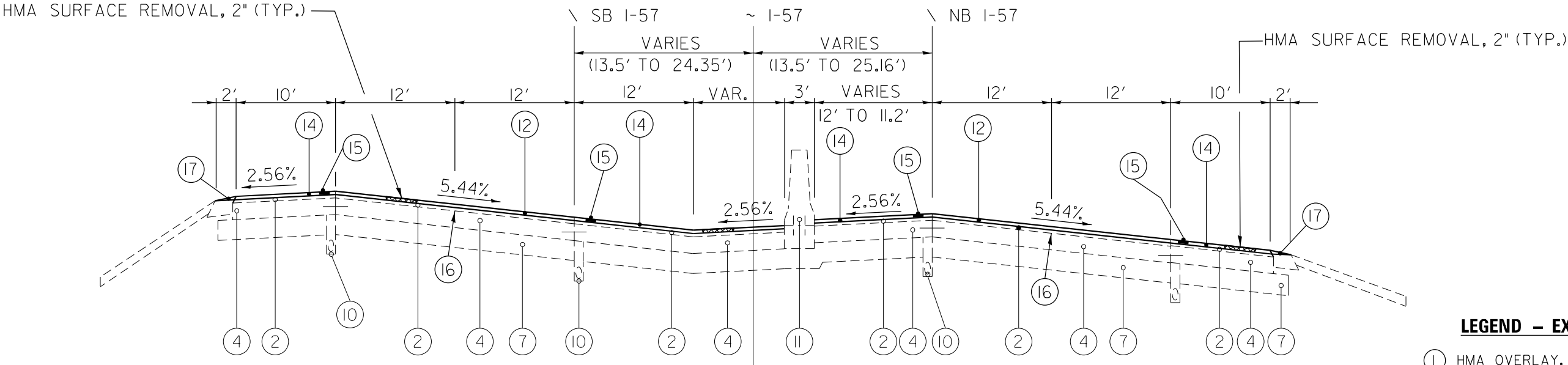
FAI 57 (I-57)

KANKAKEE

REV. 3/25/25 REV. 3/6/25

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE
				90% FEDERAL 10% STATE
				ROADWAY
				0005
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	2890	2890
78300202	PAVEMENT MARKING REMOVAL - WATER BLASTING	SQ FT	9364	9364
X6350120	DELINEATOR REMOVAL	EACH	546	546
X6350204	LINEAR DELINEATOR PANELS, 4 INCH	EACH	37	37
X6350206	LINEAR DELINEATOR PANELS, 6 INCH	EACH	19	19
X7010118	TEMPORARY RUMBLE STRIPS (SPECIAL)	EACH	4	4
X7010239	CHANGEABLE MESSAGE SIGN (SPECIAL)	CAL WK	420	420
* X7011858	REAL-TIME TRAFFIC CONTROL SENSOR UNIT	WEEK	280	280
X7200202	ALTERNATE ROUTE SIGNING	L SUM	1	1
Ø Z0076600	TRAINEES	hour	2000	2000
* X8570002	SMART TRAFFIC MONITORING SYSTEM	CAL WK	56	56
Ø Z0076604	TRAINEES - TRAINING PROGRAM GRADUATE	hour	2000	2000
* X8570004	SMART TRAFFIC MONITORING DEVICE	CAL WK	280	280

* = SPECIALTY ITEMS Ø 0042

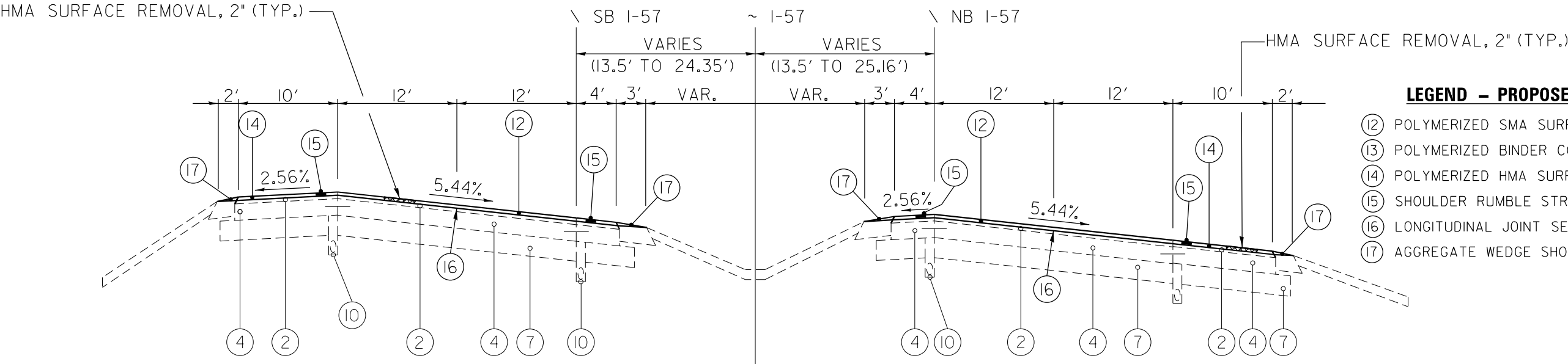


**I-57 TYPICAL SECTION SUPERELEVATION – CURVE TO RIGHT
PAVEMENT TRANSITION**

STA 345+30.00 TO STA 349+42.18

LEGEND – EXISTING

- ① HMA OVERLAY, (VARIES) 7" TO 7 1/4"
- ② HMA OVERLAY, 4"
- ③ HMA OVERLAY, (VARIES) 9" TO 9 1/4"
- ④ P.C.C. PAVEMENT, 10"
- ⑤ P.C.C. BASE COURSE, 10"
- ⑥ SUB-BASE GRANULAR MATERIAL, 6"
- ⑦ AGGREGATE SUBGRADE 12"
- ⑧ BITUMINOUS SHOULDER, (VARIES) 10" TO 11 1/4"
- ⑨ CAM SHOULDER, 6"
- ⑩ SUBSURFACE DRAINAGE SYSTEM
- ⑪ CONCRETE BARRIER, DOUBLE FACE, 42" HEIGHT
- ⑫ CONTINUOUSLY REINFORCED CONCRETE PAVT 8"



**I-57 TYPICAL SECTION SUPERELEVATION – CURVE TO RIGHT
PAVEMENT TRANSITION**

STA 349+42.18 TO STA 353+22

LEGEND – PROPOSED

- ⑫ POLYMERIZED SMA SURFACE COURSE, IL 12.5, MIX E, N80, 2"
- ⑬ POLYMERIZED BINDER COURSE, IL 19.0, N70, 6"
- ⑭ POLYMERIZED HMA SURFACE COURSE, IL 9.5, MIX "D", N70, 2"
- ⑮ SHOULDER RUMBLE STRIPS
- ⑯ LONGITUDINAL JOINT SEALANT
- ⑰ AGGREGATE WEDGE SHOULDERS, TYPE B

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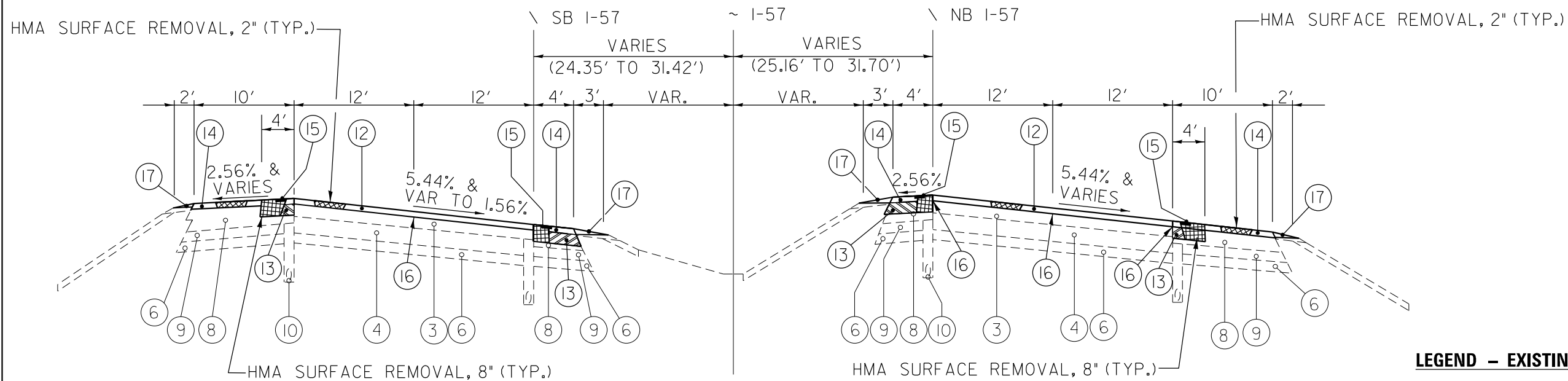
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

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

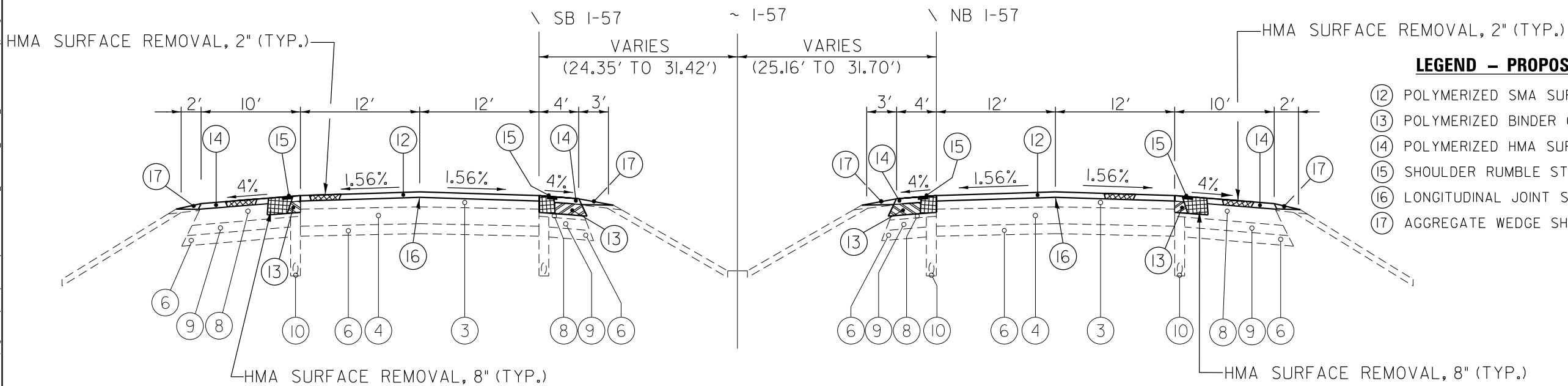
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57	(46-1,2)RS-4	KANKAKEE	61	8
CONTRACT NO. 66R35				
ILLINOIS FED. AID PROJECT				



I-57 OVERLAY TYPICAL SECTION SUPERELEVATION – CURVE TO RIGHT
STA 353+22 TO STA 369+11.12

LEGEND – EXISTING

- ① HMA OVERLAY, (VARIES) 7" TO 7 1/4"
- ② HMA OVERLAY, 4"
- ③ HMA OVERLAY, (VARIES) 9" TO 9 1/4"
- ④ P.C.C. PAVEMENT, 10"
- ⑤ P.C.C. BASE COURSE, 10"
- ⑥ SUB-BASE GRANULAR MATERIAL, 6"
- ⑦ AGGREGATE SUBGRADE 12"
- ⑧ BITUMINOUS SHOULDER, (VARIES) 10" TO 11 1/4"
- ⑨ CAM SHOULDER, 6"
- ⑩ SUBSURFACE DRAINAGE SYSTEM
- ⑪ CONCRETE BARRIER, DOUBLE FACE, 42" HEIGHT
- ⑫ CONTINUOUSLY REINFORCED CONCRETE PAVT 8"



I-57 OVERLAY TYPICAL SECTION
STA 369+11.12 TO STA 371+00

LEGEND – PROPOSED

- ⑫ POLYMERIZED SMA SURFACE COURSE, IL 12.5, MIX E, N80, 2"
- ⑬ POLYMERIZED BINDER COURSE, IL 19.0, N70, 6"
- ⑭ POLYMERIZED HMA SURFACE COURSE, IL 9.5, MIX "D", N70, 2"
- ⑮ SHOULDER RUMBLE STRIPS
- ⑯ LONGITUDINAL JOINT SEALANT
- ⑰ AGGREGATE WEDGE SHOULDERS, TYPE B

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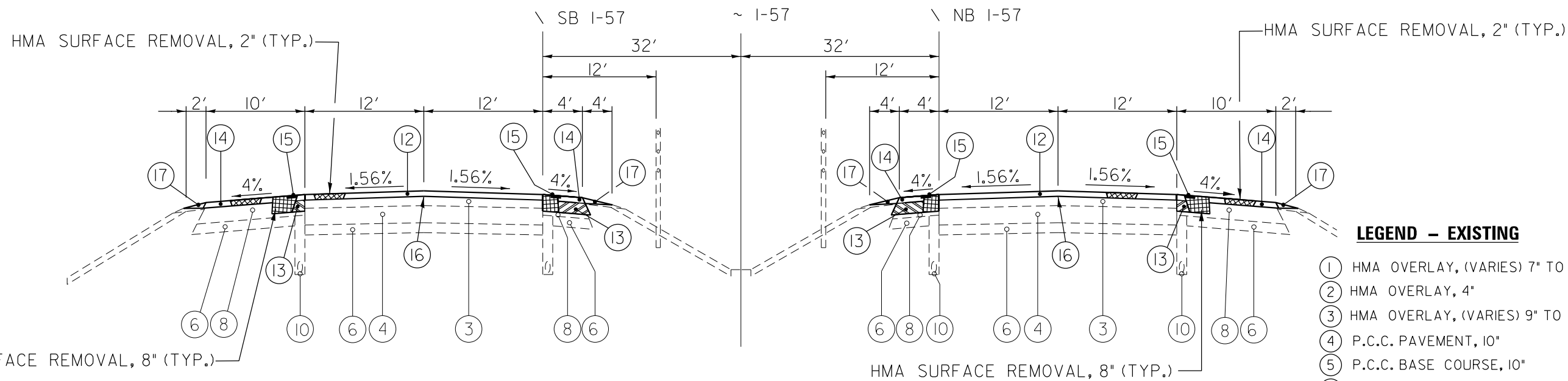
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1.2)RS-4	KANKAKEE	61	9
CONTRACT NO. 66R34				
ILLINOIS FED. AID PROJECT				



LEGEND - EXISTING

- ① HMA OVERLAY, (VARIES) 7" TO 7 1/4"
- ② HMA OVERLAY, 4"
- ③ HMA OVERLAY, (VARIES) 9" TO 9 1/4"
- ④ P.C.C. PAVEMENT, 10"
- ⑤ P.C.C. BASE COURSE, 10"
- ⑥ SUB-BASE GRANULAR MATERIAL, 6"
- ⑦ AGGREGATE SUBGRADE 12"
- ⑧ BITUMINOUS SHOULDER, (VARIES) 10" TO 11 1/4"
- ⑨ CAM SHOULDER, 6"
- ⑩ SUBSURFACE DRAINAGE SYSTEM
- ⑪ CONCRETE BARRIER, DOUBLE FACE, 42" HEIGHT
- ⑫ CONTINUOUSLY REINFORCED CONCRETE PAVT 8"

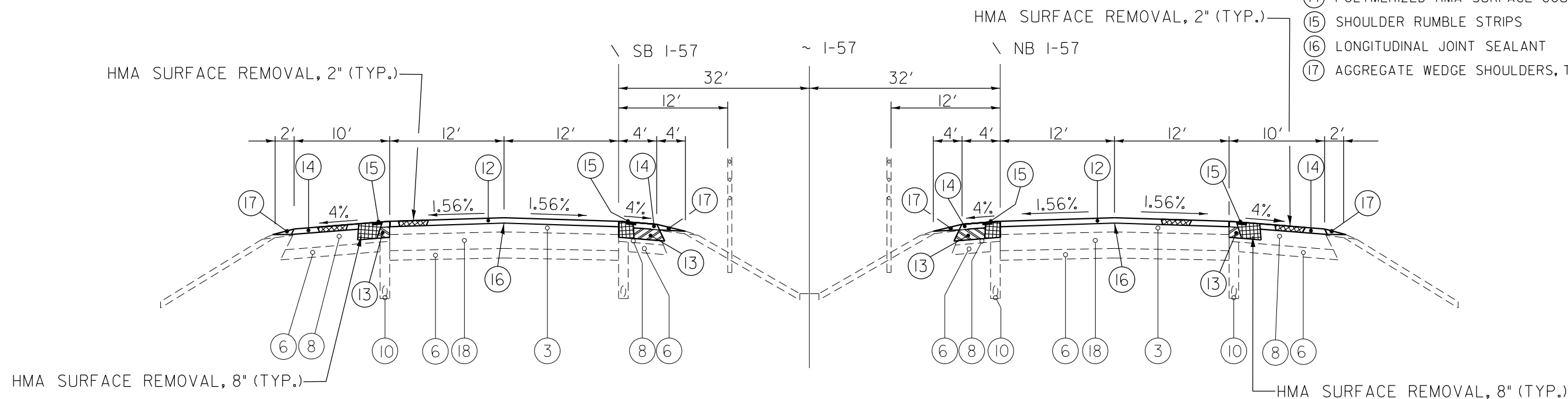
I-57 OVERLAY TYPICAL SECTION

STA 371+00 TO STA 422+00

LONGITUDINAL JOINT SEALANT TO BE PLACED WHERE MAINLINE AND HMA RAMPS MERGE
APPROXIMATE LOCATIONS:
NB STA. 625+42 TO STA. 631+27
NB STA. 652+53 TO STA. 661+50
SB STA. 620+00 TO STA. 630+72
SB STA. 651+57 TO STA. 657+15

LEGEND - PROPOSED

- ⑫ POLYMERIZED SMA SURFACE COURSE, IL 12.5, MIX E, N80, 2"
- ⑬ POLYMERIZED BINDER COURSE, IL 19.0, N70, 6"
- ⑭ POLYMERIZED HMA SURFACE COURSE, IL 9.5, MIX "D", N70, 2"
- ⑮ SHOULDER RUMBLE STRIPS
- ⑯ LONGITUDINAL JOINT SEALANT
- ⑰ AGGREGATE WEDGE SHOULDERS, TYPE B



I-57 OVERLAY TYPICAL SECTION

STA 422+00 TO STA 818+58

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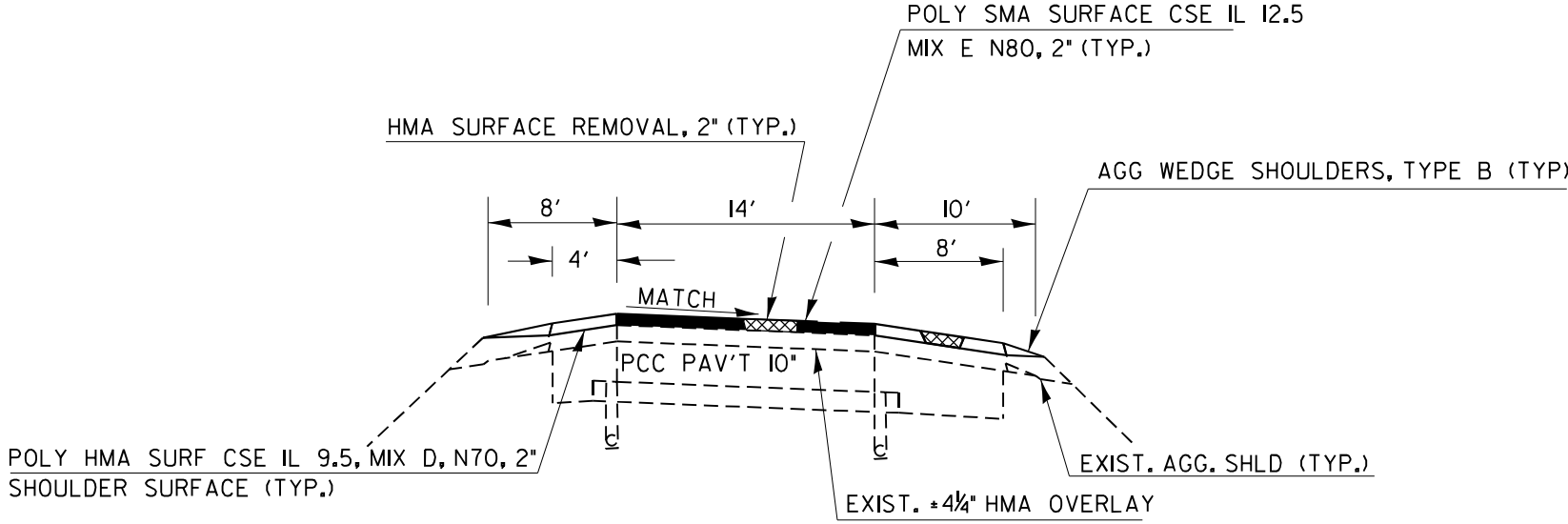
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PLOT DATE	= 2/4/2025				

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1.2)RS-4	KANKAKEE	61	10
CONTRACT NO. 66R35				
ILLINOIS FED. AID PROJECT				



PROPOSED TYPICAL SECTION
MANTENO INTERCHANGE RAMPS

HMA MIXTURE REQUIREMENT TABLE					
LOCATIONS:	I-57 and MANTENO RAMPS	I-57	I-57 INNER 4' SHLD	I-57 OUTER 10' SHLD	MANTENO RAMP SHLDS
MIXTURE USE(S):	SMA	HMA SHOULDER	HMA SHOULDER	HMA SHOULDER	HMA
	SURFACE	BOTTOM LIFT(S)	TOP LIFT	TOP LIFT	SHOULDER
BINDER GRADE (PG):	SBS PG 76-28	SBS PG 70-28	SBS PG 70-28	SBS PG 70-28	SBS PG 70-28
DESIGN AIR VOIDS:	4.0% @ N80	4.0% @ N70	4.0% @ N70	4.0% @ N70	4.0% @ N70
MIXTURE COMPOSITION:	IL 12.5	IL 19.0	IL 9.5	IL 9.5	IL 9.5
(MIXTURE GRADATION)					
FRICTION AGGREGATE:	MIXTURE E		MIXTURE D	MIXTURE D	MIXTURE D
MIXTURE WEIGHT:	112.0 LB/SY/IN	112.0 LB/SY/IN	112.0 LB/SY/IN	112.0 LB/SY/IN	112.0 LB/SY/IN
QUALITY MANAGEMENT PROGRAM:	PFP	QCQA	QCQA	QCP	QCQA
SUBLOT SIZE:	1000 TONS	N/A	N/A	1000 TONS	N/A
DENSITY TEST METHOD:	CORES	CORES/NUCLEAR	CORES/NUCLEAR	CORES	CORES/NUCLEAR
MATERIAL TRANSFER DEVICE (REQUIRED):	YES	NO	NO	NO	NO

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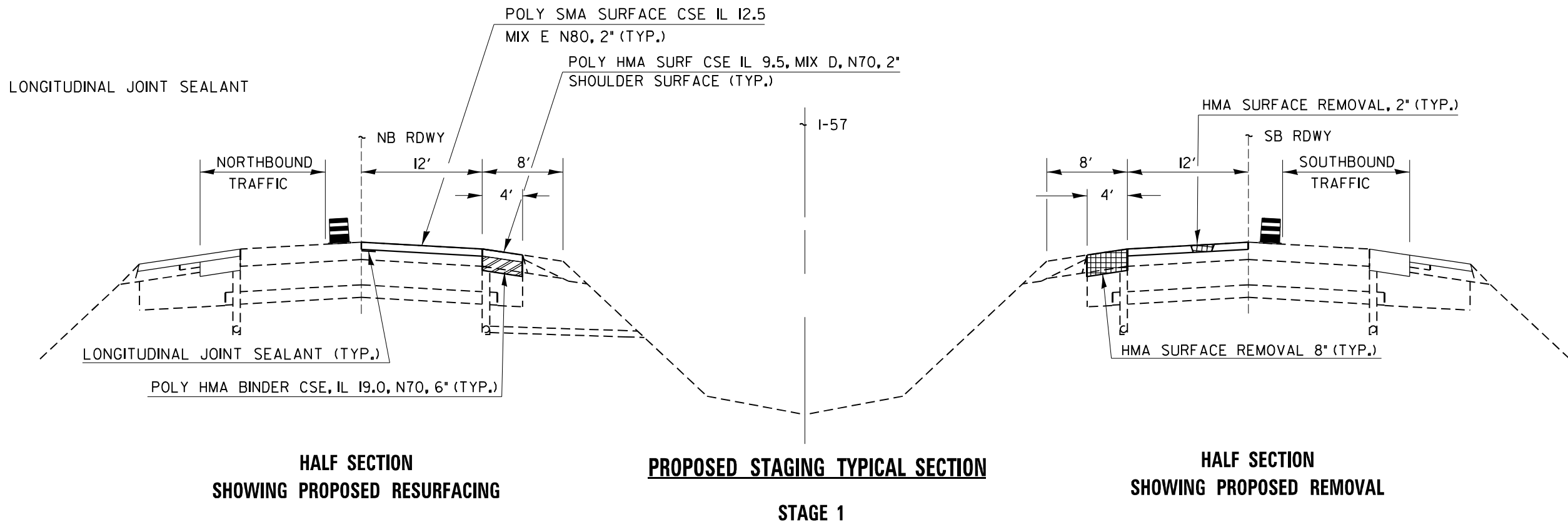
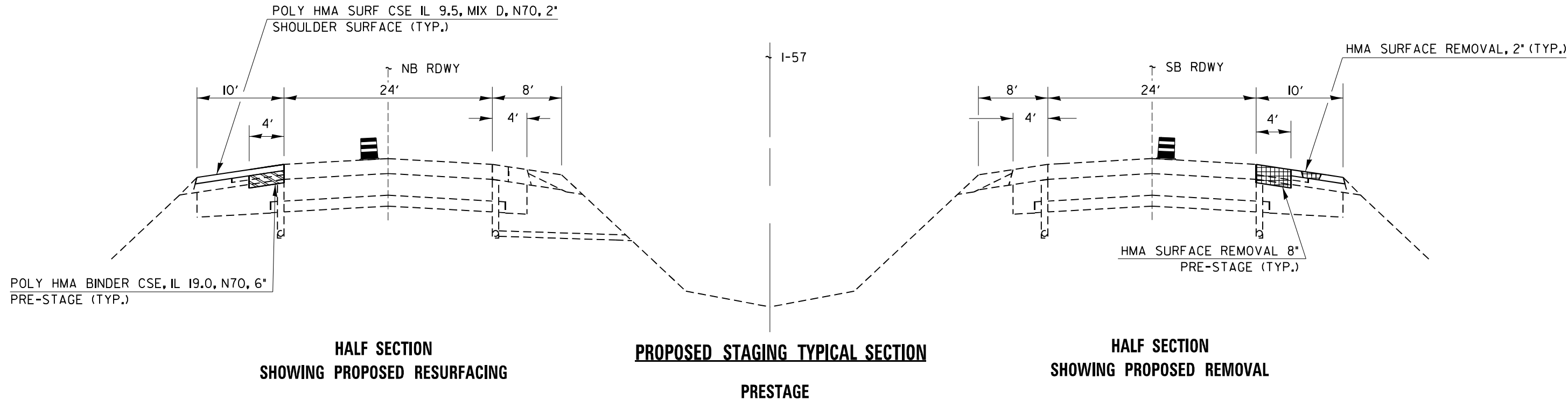
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1,2)RS-4	KANKAKEE	61	11
CONTRACT NO. 66R35				
ILLINOIS FED. AID PROJECT				



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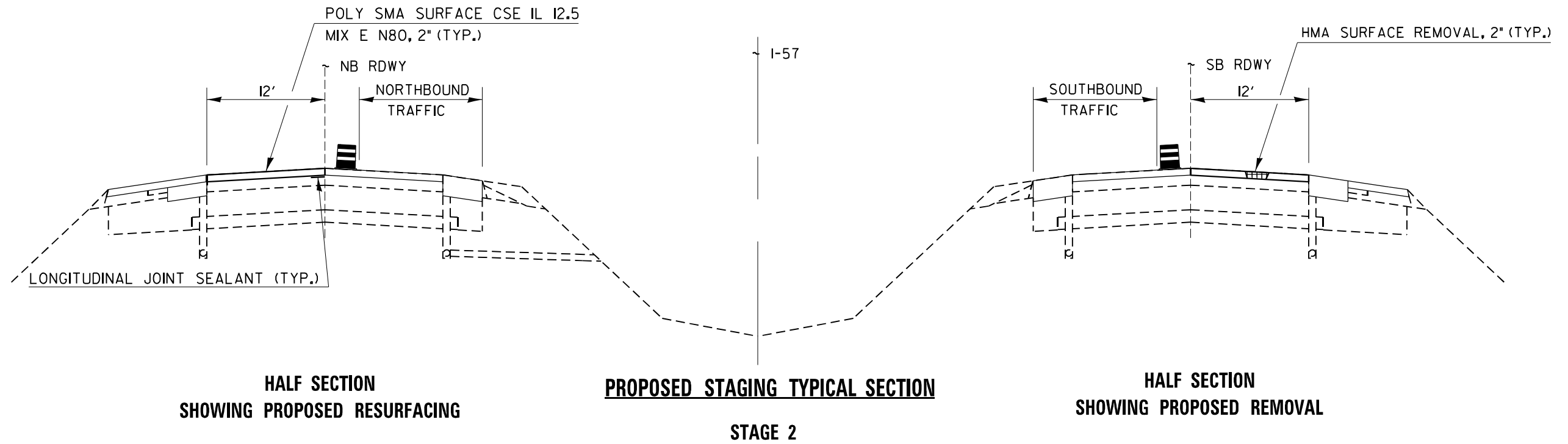
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PLOT DATE = 2/4/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1,2)RS-4	KANKAKEE	61	12
CONTRACT NO. 66R35				
ILLINOIS FED. AID PROJECT				



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PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 2/4/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1,2)RS-4	KANKAKEE	61	13
CONTRACT NO. 66R35				
ILLINOIS FED. AID PROJECT				

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HMA RESURFACING QUANTITIES - MAINLINE									
LOCATION STA. TO STA.	LENGTH	WIDTH	HMA SURFACE REMOVAL 2"	BIT MAT TACK COAT	MIXTURE FOR CRACKS JOINTS & FLANGEWAYS	LONG JOINT SEALANT (SEE NOTE)	POLYMERIZED SMA SURFACE COURSE, IL 12.5 MIX E, N80	POLYMERIZED HMA SURFACE COURSE, IL 9.5 MIX D, N70	TEMP RAMP
			SQ YD	POUND	TON	FOOT	TON	TON	SQ YD
NORTHBOUND LANES									
MAINLINE									
345+30 - 549+28	20398	24	54395	24478	16.32	20398	6092		35.56
549+28 - 550+28	STRUCTURE OMISSION								
550+28 - 818+58	26830	24	71547	32196	21.46	28312	8013		35.56
NORTHBOUND SUBTOTALS			125941	56674	38	48710	14105		71
SOUTHBOUND LANES									
MAINLINE									
345+30 - 548+97	20367	24	54312	24440	16.29	20367	6083		35.56
548+97 - 549+97	STRUCTURE OMISSION								
549+97 - 818+58	26861	24	71629	32233	21.49	28491	8022		35.56
SOUTHBOUND SUBTOTALS			125941	56674	38	48858	14105		71
MAINTENANCE CROSSOVERS									
357+05			183	83				21	
399+00			241	109				27	
599+00			266	120				30	
604+74			186	84				21	
673+96			250	112				28	
RESURFACING TOTALS			252573	113658	76	97568	28211	77	142

NOTE: LJS TO BE PLACED WHERE MAINLINE AND HMA RAMPS MERGE. SEE TYPICAL SECTIONS FOR LOCATIONS.

RAMP RESURFACING QUANTITIES - MANTENO							
LOCATION STA. TO STA.	HMA SURFACE REMOVAL 2"		BIT MAT TACK COAT	POLYMERIZED SMA SURFACE COURSE IL 12.5 MIX E, N80	POLYMERIZED HMA SURFACE COURSE IL 9.5 MIX D, N70	TEMP RAMP	AGG WEDGE SHLDS B
	MAINLINE	SHOULDER					
	SQ YD	SQ YD	POUND	TON	TON	SQ YD	TON
NORTHBOUND							
RAMP "A" (EXIT RAMP)							
6625+39 - 6631+23	726	652	620.2	81.3	73.0		14.6
6631+23 - 6632+75 (INCLUDES GORE)	278	336	276.2	31.1	37.6		3.8
6632+75 - 6643+82	1722	1476	1439.1	192.9	165.3	22	84.1
RAMP "B" (ENTRANCE RAMP)							
4620+00 - 4630+72	201	961	522.8	22.5	107.6		26.9
4630+72 4632+30 (INCLUDES GORE)	299	290	265.3	33.5	32.5		4.0
4632+30 - 4639+38	1101	1256	1060.8	123.3	140.7	22	53.8
SOUTHBOUND							
RAMP "C" (EXIT RAMP)							
5638+76 - 5649+97	1744	1495	1457.3	195.3	167.4	22	85.1
5649+97 - 5651+57 (INCLUDES GORE)	294	333	282.2	32.9	37.3		4.0
5651+57 - 5657+15	671	496	525.2	75.2	55.6		14.0
RAMP "D" (ENTRANCE RAMP)							
7642+89 - 7650+24	1143	980	955.5	128.1	109.8	22	55.8
7650+24 - 7652+53 (INCLUDES GORE)	402	412	365.9	45.0	46.1		5.7
7650+24 - 7661+49	938	1250	984.7	105.1	140.0		28.2
RAMP RESURFACING TOTALS	9519	9937	8755	1066	1113	88	380

MILE MARKER SCHEDULE				
MILE	SIDE	SIGN PANEL - TYPE 1	TELESCOPING STEEL SIGN SUPPORT	REM SIGN PANEL ASSY TY A
		SQ FT	FOOT	EACH
MM 317	NB/SB	8	30	2
MM 318	NB/SB	8	30	2
MM 319	NB/SB	8	30	2
MM 320	NB/SB	8	30	2
MM 321	NB/SB	8	30	2
MM 322	NB/SB	8	30	2
MM 323	NB/SB	8	30	2
MM 324	NB/SB	8	30	2
MM 325	NB/SB	8	30	2
TOTAL		72	270	18

*NOTE: REMOVED SIGNS SHALL BE DELIVERED TO THE KANKAKEE IDOT MAINTENANCE FACILITY.

TEMPORARY PAVEMENT MARKING SCHEDULE					
LOCATION	LENGTH	SHORT TERM PAVEMENT MARKING (MILLED SURFACE)	TYPE IV - 4" TAPE RAMP (SURFACE LIFT)	TYPE IV - 6" TAPE MAINLINE (SURFACE LIFT)	SHORT TERM PAVEMENT MARKING REMOVAL
		FOOT	FOOT	FOOT	SQ FT
NORTHBOUND					
STA. 345+30 TO STA. 818+58	47328	4733		4733	2366
SOUTHBOUND					
STA. 345+30 TO STA. 818+58	47328	4733		4733	2366
RAMPS					
RAMP A	986	986	986		329
RAMP B	1475	1475	1475		492
RAMP C	903	903	903		301
RAMP D	1007	1007	1007		336
TOTAL		13837	4371	9466	6190



USER NAME = CHAMLIN	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = \$DATE	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1,2)RS-4	KANKAKEE	61	14
CONTRACT NO. 66R35				
ILLINOIS FED. AID PROJECT			KANKAKEE	

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SHOULDERS - MAINLINE									
LOCATION	LENGTH	WIDTH		HMA SURF REMOVAL 8"	HMA SURF REMOVAL 2"	BIT MAT TACK COAT	POLY HMA BIND CSE IL 19.0, N70	POLY HMA SURF CSE IL 9.5, MIX D, N70	AGG WEDGE SHLDS B
		FT	FT	SQ YD	SQ YD	POUND	TON	TON	TON
NORTHBOUND									
OUTSIDE SHOULDER									
PRE-STAGE									
STA. 345+30 - STA. 353+22	792		10		880	396.0		98.6	20.0
STA. 353+22 - STA. 439+27	8605	4	6	3824	5737	7744.5	1285.0	1070.8	217.6
STA. 439+27 - STA. 466+43	RAMP OMISSION								
STA. 466+43 - STA. 487+60	2117	4	6	941	1411	1905.3	316.1	263.4	53.5
STA. 487+60 - STA. 510+64	RAMP OMISSION								
STA. 510+64 - STA. 549+35	3871	4	6	1720	2581	3483.9	578.1	481.7	97.9
STA. 549+35 - STA. 550+34	STRUCTURE OMISSION								
STA. 550+34 - STA. 625+24	7490	4	6	3329	4993	6741.0	1118.5	932.1	189.4
STA. 625+42 - STA. 632+81	RAMP OMISSION								
STA. 632+81 - STA. 650+22	1741	4	6	774	1161	1566.9	260.0	216.7	44.0
STA. 650+22 - STA. 661+50	RAMP OMISSION								
STA. 661+50 - STA. 818+58	15708	4	6	6981	10472	14137.2	2345.7	1954.8	397.2
INSIDE SHOULDER									
STA. 345+30 - STA. 351+39	609	VARIES			679	305.8		76.1	7.5
STA. 351+39 - STA. 353+22	183	4			81	36.6		9.1	6.9
STA. 353+22 - STA. 549+23	19601	4		8712	8712	7840.4	2927.1	975.7	974.2
STA. 549+23 - STA. 550+23	STRUCTURE OMISSION								
STA. 550+23 - STA. 818+58	26835	4		11927	11927	10734.0	4007.4	1335.8	1365.1
NB SUBTOTAL				38208	48634	54892	12838	7415	3373
SOUTHBOUND									
OUTSIDE SHOULDER									
PRE-STAGE									
STA. 345+30 - STA. 353+22	792		10		880	396.0		98.6	20.0
STA. 353+22 - STA. 438+85	8563	4	6	3806	5709	7706.7	1278.7	1065.6	216.5
STA. 438+85 - STA. 461+86	RAMP OMISSION								
STA. 461+86 - STA. 485+34	2348	4	6	1044	1565	2113.2	350.6	292.2	59.4
STA. 485+34 - STA. 512+48	RAMP OMISSION								
STA. 512+48 - STA. 548+91	3643	4	6	1619	2429	3278.7	544.0	453.4	92.1
STA. 548+91 - STA. 549+89	STRUCTURE OMISSION								
STA. 549+89 - STA. 620+00	7011	4	6	3116	4674	6309.9	1047.0	872.5	177.3
STA. 620+00 - STA. 632+32	RAMP OMISSION								
STA. 632+32 - STA. 649+95	1763	4	6	784	1175	1586.7	263.3	219.4	44.6
STA. 649+95 - STA. 657+15	RAMP OMISSION								
STA. 657+15 - STA. 818+58	16143	4	6	7175	10762	14528.7	2410.7	2008.9	408.1
INSIDE SHOULDER									
STA. 345+30 - STA. 351+40	610	VARIES			1236	556.2		138.4	7.5
STA. 351+40 - STA. 353+22	182	4			81	36.4		9.1	6.9
STA. 353+22 - STA. 549+02	19580	4		8702	8702	7832.0	2923.9	974.6	973.1
STA. 549+02 - STA. 550+02	STRUCTURE OMISSION								
STA. 550+02 - STA. 818+58	26856	4		11936	11936	10742.4	4010.5	1336.8	1366.2
SB SUBTOTAL				38181	49149	55087	12829	7469	3372
TOTALS				76389	97783	109978	25667	14884	6745

SHOULDER RUMBLE STRIPS		
LOCATION	LENGTH	SHOULDER RUMBLE STRIPS
		FOOT
NORTHBOUND		
OUTSIDE SHOULDER		
STA. 345+30 - STA. 439+27	9397	9397
STA. 439+27 - STA. 466+43	RAMP OMISSION	
STA. 466+43 - STA. 487+60	2117	2117
STA. 487+60 - STA. 510+64	RAMP OMISSION	
STA. 510+64 - STA. 549+35	3871	3871
STA. 549+35 - STA. 550+34	STRUCTURE OMISSION	
STA. 550+34 - STA. 625+24	7490	7490
STA. 625+42 - STA. 632+81	RAMP OMISSION	
STA. 632+81 - STA. 650+22	1741	1741
STA. 650+22 - STA. 661+50	RAMP OMISSION	
STA. 661+50 - STA. 818+58	15708	15708
INSIDE SHOULDER		
STA. 345+30 - STA. 549+23	20393	20393
STA. 549+23 - STA. 550+23	STRUCTURE OMISSION	
STA. 550+23 - STA. 818+58	26835	26835
NB SUBTOTAL		87552
SOUTHBOUND		
OUTSIDE SHOULDER		
STA. 345+30 - STA. 438+85	9355	9355
STA. 438+85 - STA. 461+86	RAMP OMISSION	
STA. 461+86 - STA. 485+34	2348	2348
STA. 485+34 - STA. 512+48	RAMP OMISSION	
STA. 512+48 - STA. 548+91	3643	3643
STA. 548+91 - STA. 549+89	STRUCTURE OMISSION	
STA. 549+89 - STA. 620+00	7011	7011
STA. 620+00 - STA. 632+32	RAMP OMISSION	
STA. 632+32 - STA. 649+95	1763	1763
STA. 649+95 - STA. 657+15	RAMP OMISSION	
STA. 657+15 - STA. 818+58	16143	16143
INSIDE SHOULDER		
STA. 345+30 - STA. 549+02	20372	20372
STA. 549+02 - STA. 550+02	STRUCTURE OMISSION	
STA. 550+02 - STA. 818+58	26856	26856
SB SUBTOTAL		87491
TOTALS		175043

SMART TRAFFIC CONTROL SCHEDULE		
DESCRIPTION	UNIT	QTY
REAL-TIME TRAFFIC CONTROL SENSOR UNIT	WEEK	280
CHANGEABLE MESSAGE SIGN (SPECIAL)	CAL DA	420
SMART TRAFFIC MONITORING SYSTEM	CAL WK	56
SMART TRAFFIC MONITORING DEVICE	CAL WK	280
TRAFFIC CONTROL SURVEILLANCE	CAL DA	140
TEMPORARY RUMBLE STRIPS (SPECIAL)	EACH	4

DELINEATOR PANELS		
LOCATION	LINEAR DELINEATOR PANELS, 4"	LINEAR DELINEATOR PANELS, 6"
	EACH	EACH
046-0085 SB/GR	1	
046-0085 SB/PIERS		2
046-0085 NB/PIERS		2
046-0018 NB/GR	2	
046-0018 NB/PARAPET		1
046-0019 SB/PARAPET		2
046-0058 NB/GR	1	
046-0058 NB/PIERS		2
046-0058 SB/PIERS		2
046-0084 NB/PIERS		2
046-0084 SB/PIERS		2
046-0083 SB/GR	1	
046-0083 NB/PIERS		2
046-0083 SB/PIERS		2
RAMP B	11	
RAMP C	13	
RAMP D	8	
TOTAL	37	19

CLASS A PATCHING SCHEDULE 1 OF 2																
LOCATION	PATCH LENGTH	PATCH WIDTH	AREA	CLASS A PATCHES		PATCHING REINF	SAW CUTS	TIE BARS 1"	PATCH LENGTH	PATCH WIDTH	AREA	CLASS A PATCHES		PATCHING REINF	SAW CUTS	TIE BARS 1"
				DRIVING LANE								PASSING LANE				
				TYPE II	TYPE III							TYPE II	TYPE III			
				14 INCH								14 INCH				
STATION	FOOT	FOOT	SQ YD	SQ YD	SQ YD	SQ YD	FOOT	EACH	FOOT	FOOT	SQ YD	SQ YD	SQ YD	SQ YD	FOOT	EACH
NORTH BOUND																
435+10	10	12	13	13		13	44	24								
437+00	6	12	8	8		8	36	24								
446+50	6	12	8	8		8	36	24	6	12	8	8		8	36	24
458+20	6	12	8	8		8	36	24	6	12	8	8		8	36	24
462+50	6	12	8	8		8	36	24								
465+00	6	12	8	8		8	36	24								
468+25	6	12	8	8		8	36	24								
469+80	6	12	8	8		8	36	24								
471+20	6	12	8	8		8	36	24								
474+00	6	12	8	8		8	36	24								
474+50	6	12	8	8		8	36	24								
478+00	6	12	8	8		8	36	24								
483+15	6	12	8	8		8	36	24								
484+60									6	12	8	8		8	36	24
485+40	6	12	8	8		8	36	24								
487+50									6	12	8	8		8	36	24
497+25	6	12	8	8		8	36	24								
504+00	6	12	8	8		8	36	24	6	12	8	8		8	36	24
506+30	6	12	8	8		8	36	24								
520+75	6	12	8	8		8	36	24	6	12	8	8		8	36	24
532+10	6	12	8	8		8	36	24								
546+00	6	12	8	8		8	36	24								
548+19	6	12	8	8		8	36	24								
550+56	6	12	8	8		8	36	24								
553+70	6	12	8	8		8	36	24	6	12	8	8		8	36	24
555+10	6	12	8	8		8	36	24								
559+00	6	12	8	8		8	36	24	6	12	8	8		8	36	24
625+50	10	12	13	13		13	44	24	10	12	13	13		13	44	24
628+45	6	12	8	8		8	36	24								
632+83	6	12	8	8		8	36	24								
659+72	6	12	8	8		8	36	24								
674+00	6	12	8	8		8	36	24	6	12	8	8		8	36	24
691+87	6	12	8	8		8	36	24								
722+25									6	12	8	8		8	36	24
727+00	6	12	8	8		8	36	24								
732+15	6	12	8	8		8	36	24								

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CLASS A PATCHING SCHEDULE 2 OF 2																
LOCATION	PATCH LENGTH	PATCH WIDTH	AREA	CLASS A PATCHES		PATCHING REINF	SAW CUTS	TIE BARS 1"	PATCH LENGTH	PATCH WIDTH	AREA	CLASS A PATCHES		PATCHING REINF	SAW CUTS	TIE BARS 1"
				DRIVING LANE								PASSING LANE				
				TYPE II	TYPE III							TYPE II	TYPE III			
				14 INCH								14 INCH				
STATION	FOOT	FOOT	SQ YD	SQ YD	SQ YD	SQ YD	FOOT	EACH	FOOT	FOOT	SQ YD	SQ YD	SQ YD	SQ YD	FOOT	EACH
SOUTH BOUND																
436+00	6	12	8	8		8	36	24	6	12	8	8		8	36	24
442+80	10	12	13	13		13	44	24								
444+00	6	12	8	8		8	36	24								
447+00	10	12	13	13		13	44	24								
450+90	6	12	8	8		8	36	24								
457+50	6	12	8	8		8	36	24								
462+00	6	12	8	8		8	36	24								
468+00	6	12	8	8		8	36	24	6	12	8	8		8	36	24
469+15	10	12	13	13		13	44	24								
474+10	6	12	8	8		8	36	24								
479+00	6	12	8	8		8	36	24								
480+50	6	12	8	8		8	36	24	6	12	8	8		8	36	24
483+70	6	12	8	8		8	36	24								
488+00	6	12	8	8		8	36	24	6	12	8	8		8	36	24
492+00	10	12	13	13		13	44	24								
495+00	6	12	8	8		8	36	24								
504+00	6	12	8	8		8	36	24	6	12	8	8		8	36	24
512+70	6	12	8	8		8	36	24								
542+00	6	12	8	8		8	36	24								
550+00	6	12	8	8		8	36	24	6	12	8	8		8	36	24
557+00	6	12	8	8		8	36	24	6	12	8	8		8	36	24
569+00	6	12	8	8		8	36	24								
584+00	6	12	8	8		8	36	24								
590+50	6	12	8	8		8	36	24								
596+00	6	12	8	8		8	36	24	6	12	8	8		8	36	24
603+25	6	12	8	8		8	36	24	6	12	8	8		8	36	24
621+25	6	12	8	8		8	36	24								
630+00	6	12	8	8		8	36	24								
642+75	6	12	8	8		8	36	24								
648+00	6	12	8	8		8	36	24								
649+50	6	12	8	8		8	36	24	6	12	8	8		8	36	24
655+00	6	12	8	8		8	36	24								
660+00	12	12	16		16	16	48	24	12	12	16		16	16	48	24
726+00	6	12	8	8		8	36	24								
737+00	6	12	8	8		8	36	24	6	12	8	8		8	36	24
744+50	6	12	8	8		8	36	24								
746+00	6	12	8	8		8	36	24								
752+00	6	12	8	8		8	36	24								
774+00	6	12	8	8		8	36	24								
774+50	6	12	8	8		8	36	24								
794+75	6	12	8	8		8	36	24								
801+00	6	12	8	8		8	36	24								
807+50	6	12	8	8		8	36	24	6	12	8	8		8	36	24
810+00	6	12	8	8		8	36	24								
SUB-TOTAL				364	16	380	1628	1056				96	16	112	480	312
TOTAL				460	32	492	2108	1368								

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
					57	(46-1,2)RS-4	KANKAKEE	61	1
	SCALE: SHEET 3 OF 4 SHEETS STA. TO STA.				CONTRACT NO. 66R38				
						ILLINOIS	FED. AID PROJECT		

MODEL: Default
FILE NAME: G:\Users\666501-02-IDOT - D3 Spring Road Repair Projects\Survey D366R35\Consultant_Data\Chamlin_2024\CAD_Sheets\D366R35-sh-schedule.dgn



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PLOT DATE = \$\$DATE	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1,2)RS-4	KANKAKEE	61	18
CONTRACT NO. 66R35				
ILLINOIS		FED.AID PROJECT		

FAI 57 (I-57)

KANKAKEE

CLASS B PATCHING SCHEDULE

LOCATION	PATCH LENGTH	PATCH WIDTH		DRIVING LANE	DOWEL	SAW CUTS	LOCATION	PATCH LENGTH	PATCH WIDTH		PASSING LANE	DOWEL	SAW CUTS	DEFORMED BAR	EXPANSION PATCH
				CLASS B PATCHES							CLASS B PATCHES				
				TYPE II							TYPE II				
				18 INCH							18 INCH				
STATION	FOOT	FOOT	SQ YD	SQ YD	EACH	FOOT	STATION	FOOT	FOOT	SQ YD	SQ YD	EACH	FOOT	EACH	FOOT
NORTHBOUND							NORTHBOUND								
348+50	6	12	8	8	20	48	345+40	10	12	13		10	56	10	10
350+60	6	12	8	8	20	48	350+60	6	12	8	8	20	48		
SOUTHBOUND							SOUTHBOUND								
347+00	6	12	8	8	20	48									
348+50	6	12	8	8	20	48									
351+00	6	12	8	8	20	48									
352+00	6	12	8	8	20	48									
357+00	6	12	8	8	20	48									
358+33	6	12	8	8	20	48									
360+00	6	12	8	8	20	48									
SUBTOTAL				72	180	432		SUBTOTAL			8	30	104	10	10
TOTAL											80	210	536	10	10

NOTE: STA. 371+00 TO STA. 422+00 THE EXISTING PAVEMENT IS 10" PCC WITH APPROXIMATELY 7" HMA RESURFACING.

RAMP CLASS B PATCHING SCHEDULE

LOCATION	PATCH LENGTH	PATCH WIDTH	AREA		DOWEL BARS 1 1/2"	SAW CUTS	DEFORMED BAR	EXPANSION PATCH	LOCATION	PATCH LENGTH	PATCH WIDTH	AREA		DOWEL BARS 1 1/2"	SAW CUTS
				CLASS B PATCHES									CLASS B PATCHES		
				TYPE II									TYPE II		
				10 INCH									14 INCH		
STATION	FOOT	FOOT	SQ YD	SQ YD	EACH	FOOT	EACH	FOOT	STATION	FOOT	FOOT	SQ YD	SQ YD	EACH	FOOT
BOURBONNAIS PARKWAY INTERCHANGE									MANTENO INTERCHANGE						
NB EXIT RAMP									NB EXIT RAMP						
5421+50	6	16	11	11	28	60			6636+00	6	16	11	11	28	60
5422+25	15	16			14		14	15	NB ENTRANCE RAMP						
NB ENTRANCE RAMP									7648+00	6	16	11	11	28	60
6414+50	15	16			14		14	15	7660+00	6	16	11	11	28	60
6415+50	6	16	11	11	28	60			SB EXIT RAMP						
6416+50	6	16	11	11	28	60			5650+00	6	16	11	11	28	60
SB EXIT RAMP									5648+00	6	16	11	11	28	60
4421+50	6	16	11	11	28	60			SB ENTRANCE RAMP						
4422+25	15	16			14		14	15	4637+00	6	16	11	11	28	60
SB ENTRANCE RAMP									4633+00	6	16	11	11	28	60
3414+27	15	16			14		14	15							
3415+00	6	16	11	11	28	60									
3415+60	6	16	11	11	28	60									
SUB-TOTAL				66	224	360	56	60	SUB-TOTAL				77	196	420
TOTAL				66	420	780	56	60					77		

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PAVEMENT MARKING - MAINLINE								
LOCATION STA. TO STA.	EPOXY (SEE NOTE)		PREFORMED PLASTIC TY D	PREFORMED PLASTIC TYPE D 9" CONTRAST	GROOVING FOR RECESSED PAVEMENT MARKING			RAISED REFL PAVEMENT MARKER
	6"				7"	9"	10"	CRYSTAL
	WHITE	YELLOW						
	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	EACH
NORTHBOUND								
345+30 - 439+27								
EDGELINE	18794	18794			18794			
CENTERLINE				2350			2350	236
439+27 - 452+85								
EDGELINE		2716			1358			
CENTERLINE				340			340	34
RAMP/LANE (DOTTED)			340			1358		
452+85 - 462+05								
EDGELINE		1840			920			
CENTERLINE				230			230	24
RAMP/LANE			920			920		11
462+05 - 487+10								
EDGELINE	5010	5010			5010			
CENTERLINE				630			630	64
487+10 - 492+61								
EDGELINE		1102			551			
CENTERLINE				140			140	14
GORE			551			551		
492+61 - 504+31								
EDGELINE		2340			1170			
CENTERLINE				290			290	30
RAMP/LANE				290			290	30
504+31 - 510+64								
EDGELINE		1266			633			
CENTERLINE				160			160	16
510+64 - 625+42								
EDGELINE	22956	22956			22956			
CENTERLINE				2870			2870	288
625+42 - 631+26								
EDGELINE		13168			6584			
CENTERLINE				150			150	16
RAMP/GORE (DOTTED)			146			584		
631+26 - 633+36								
EDGELINE		420			210			
CENTERLINE				50			50	6
RAMP/GORE			210			210		6
633+36 - 649+63								
EDGELINE	3254	3254			3254			
CENTERLINE				410			410	40
649+63 - 652+53								
EDGELINE		580			290			
CENTERLINE				140			140	8
RAMP/GORE			290			290		
652+53 - 661+50								
EDGELINE		1794			897			
CENTERLINE				230			230	22
661+50 - 818+58								
EDGELINE	31416	31416			31416			
CENTERLINE				3930			3930	396
NB SUBTOTAL	188086		2457	12210	94043	3913	12210	1241

PAVEMENT MARKING - MAINLINE (CONT)								
LOCATION STA. TO STA.	EPOXY (SEE NOTE)		PREFORMED PLASTIC TY D	PREFORMED PLASTIC TYPE D 9" CONTRAST	GROOVING FOR RECESSED PAVEMENT MARKING			RAISED REFL PAVEMENT MARKER
	6"				7"	9"	10"	CRYSTAL
	WHITE	YELLOW						
	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	EACH
SOUTHBOUND								
345+30 - 438+85								
EDGELINE	18710	18710			18710			
CENTERLINE				2340			2340	234
438+85 - 444+86								
EDGELINE		1202			601			
CENTERLINE				150			150	16
444+86 - 456+86								
EDGELINE		2400			1200			
CENTERLINE				300			300	30
RAMP/LANE				300			300	30
456+86 -462+37								
EDGELINE		1102			551			
CENTERLINE				140			140	14
RAMP/LANE			551			551		
462+37 - 489+72								
EDGELINE	5470	5470			5470			
CENTERLINE				680			680	68
489+72 - 498+89								
EDGELINE		1834			917			
CENTERLINE				230			230	24
GORE/LANE			917			917		11
498+89 - 512+48								
EDGELINE		2718			1359			
CENTERLINE				340			340	34
RAMP/LANE (DOTTED)			340			1359		
512+48 - 620+00								
EDGELINE	21504	21504			21504			
CENTERLINE				2690			2690	268
620+00 - 630+72								
EDGELINE		2144			1072			
CENTERLINE				270			270	28
630+72 - 632+80								
EDGELINE		416			208			
CENTERLINE				340			340	34
RAMP/GORE			208			208		
632+80 - 649+80								
EDGELINE	3400	3400			3400			
CENTERLINE				430			430	44
649+80 - 651+57								
EDGELINE		354			177			
CENTERLINE				50			50	4
RAMP/GORE			177			177		6
651+57 - 657+15								
EDGELINE		1116			558			
CENTERLINE				140			140	16
RAMP/GORE (DOTTED)			140			558		
657+15 - 818+58								
EDGELINE	32286	32286			32286			
CENTERLINE				4040			4040	404
SB SUBTOTAL	176026		2333	12440	88013	3770	12440	1265
TOTALS	364112		4790	24650	182056	7683	24650	2506

NOTE: QUANTITY SHOWN REPRESENTS 2 APPLICATIONS. SEE SPECIAL PROVISION

MODEL: Default
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PAVEMENT MARKING - 6000N RAMPS																	
LOCATION STA. TO STA.	PREFORMED PLASTIC TYPE D						GROOVING FOR RECESSED PAVEMENT MARKING						RAISED REFLECTIVE PAVEMENT MARKERS			PAVEMENT MARKING REMOVAL	
						LETTERS & SYMBOLS						LETTERS & SYMBOLS				WATER BLASTING	
	4"	6"	12"	8"	24"		5"	7"	9"	13"	25"		CRYSTAL/RED	CRYSTAL	AMBER/RED		
	WHITE FOOT	YELLOW FOOT	WHITE FOOT	WHITE FOOT	WHITE FOOT	WHITE SQ FT	5" FOOT	7" FOOT	9" FOOT	13" FOOT	25" FOOT	SQ FT	EACH	EACH	EACH	SQ FT	
RAMPS																	
RAMP A																	
EDGE LINE	1925	1540					3465						50		21		1143.5
GORE				106	417				417	106							385.4
TURN LANES					1099				1099					20			736.3
TURN ARROWS (12)						187.2						187.2					187.2
STOPBARS (2)						57					57						
WRONG WAY ARROW						24.3						24.3					24.3
RAMP B																	
EDGE LINE	3592	1319					4911										1620.6
GORE					549				549								367.8
CENTERLINE			50					50						2			25
LANE DROP ARROWS (2)						83						83					
RAMP C																	
EDGE LINE	3585	1324					4909										1620.0
GORE					549				549								367.8
CENTERLINE			50					50						3			25
LANE DROP ARROWS (2)						83						83					
RAMP D																	
EDGE LINE	3233	1318					4551						50		21		1501.8
GORE				106	450				450	106							407.5
TURN LANES					1105				1105					20			740.4
TURN ARROWS (12)						187.2						187.2					187.2
STOPBARS (2)						57					57						
WRONG WAY ARROW						24.3						24.3					24.3
TOTALS	17836		100	212	4169	114	589	17836	100	4169	212	114	589	187			9364

PAVEMENT MARKING - MANTENO RAMPS													
LOCATION STA. TO STA.	PREFORMED PLASTIC TYPE D					GROOVING FOR RECESSED PAVEMENT MARKING				RAISED REFLECTIVE PAVEMENT MARKERS			
				LETTERS & SYMBOLS				LETTERS & SYMBOLS					
	4"	12"	8"		5"	9"	13"						
	WHITE	YELLOW	WHITE		WHITE	WHITE	5"		9"	13"	SYMBOLS	CRYSTAL/RED	AMBER/RED
	FOOT	FOOT	FOOT		FOOT	SQ FT	FOOT		FOOT	FOOT	SQ FT	EACH	EACH
RAMPS													
RAMP A													
EDGE LINE	1844	1060				2904				70	28		
GORE			119	202			202	119					
WRONG WAY ARROW					24.3				24.3				
RAMP B													
EDGE LINE	1938	675				2613							
GORE				141			141						
RAMP C													
EDGE LINE	1838	1074				2912				68	31		
GORE			100	210			210	100					
WRONG WAY ARROW					24.3				24.3				
RAMP D													
EDGE LINE	1862	696				2558							
GORE				281			281						
TOTALS	10987		219	834	49	10987	834	219	49	197			



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1,2)RS-4	KANKAKEE	61	20
CONTRACT NO. 66R35				
ILLINOIS		FED. AID PROJECT		

DELINEATOR SCHEDULE - MAINLINE

LOCATION			LENGTH	DELINEATORS	DELINEATOR REMOVAL
STA.	TO	STA.	FOOT	EACH	EACH
NORTHBOUND LANES					
345+30	TO	367+89	2259	17	17
367+89	TO	439+27	7138	19	19
466+43	TO	487+60	2117	6	6
510+64	TO	625+24	11460	31	31
632+81	TO	650+22	1741	8	8
661+50	TO	818+58	15708	54	54
NB TOTAL			40423	135	135
SOUTHBOUND LANES					
345+30	TO	367+89	2259	18	18
367+89	TO	438+85	7096	24	24
461+86	TO	485+34	2348	6	6
512+48	TO	620+00	10752	34	34
632+32	TO	649+95	1763	7	7
657+15	TO	818+58	16143	59	59
SB TOTAL			40361	148	148
MAINLINE TOTALS				283	283

*QUANTITY INCLUDES DELINEATORS FOR EACH OUTLET OF SMALL CULVERTS

DELINEATOR SCHEDULE - RAMPS

INTERCHANGE RAMPS								
LOCATION				SMALL CULVERTS	DELINEATORS			DELINEATOR REMOVAL
					AMBER/RED	CRYSTAL/RED	CRYSTAL	
STA.	TO	STA.	LENGTH		EACH	EACH	EACH	EACH
6000N INTERCHANGE								
RAMP A								
4400+00	TO	4422+50	2250			23		23
4422+50	TO	4425+00	250		3	3		6
4425+00	TO	4435+00	1000	2	10		4	14
RAMP B								
6402+00	TO	6410+50	850	1			11	11
6410+50	TO	6414+40	250	1			8	8
6414+40	TO	6436+52	2212				22	22
RAMP C								
3402+50	TO	3410+00	750	1			9	9
3410+00	TO	3414+00	400				8	8
3414+00	TO	3437+37	2337	1			24	24
RAMP D								
5400+00	TO	5422+50	2250			23		23
5422+50	TO	5426+00	350		4	4		8
5426+00	TO	5432+40	640	1	6		2	8
MANTENO INTERCHANGE								
RAMP A								
6625+39	TO	6631+22	583	1		6	2	8
6631+22	TO	6636+26	504	1	5	4	2	11
6636+26	TO	6643+82	756		8		8	8
RAMP B								
4620+00	TO	4630+72	1072				11	11
4630+72	TO	4637+01	629	1			10	10
4637+01	TO	4639+38	237				3	3
RAMP C								
5638+76	TO	5646+26	750	1	8		2	10
5646+26	TO	5651+57	531		5	6		11
5651+57	TO	5657+15	558			6		6
RAMP D								
7642+89	TO	7645+56	267				3	3
7645+56	TO	7652+53	697	1			9	9
7652+53	TO	7661+49	896				9	9
TOTALS					49	75	139	263

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

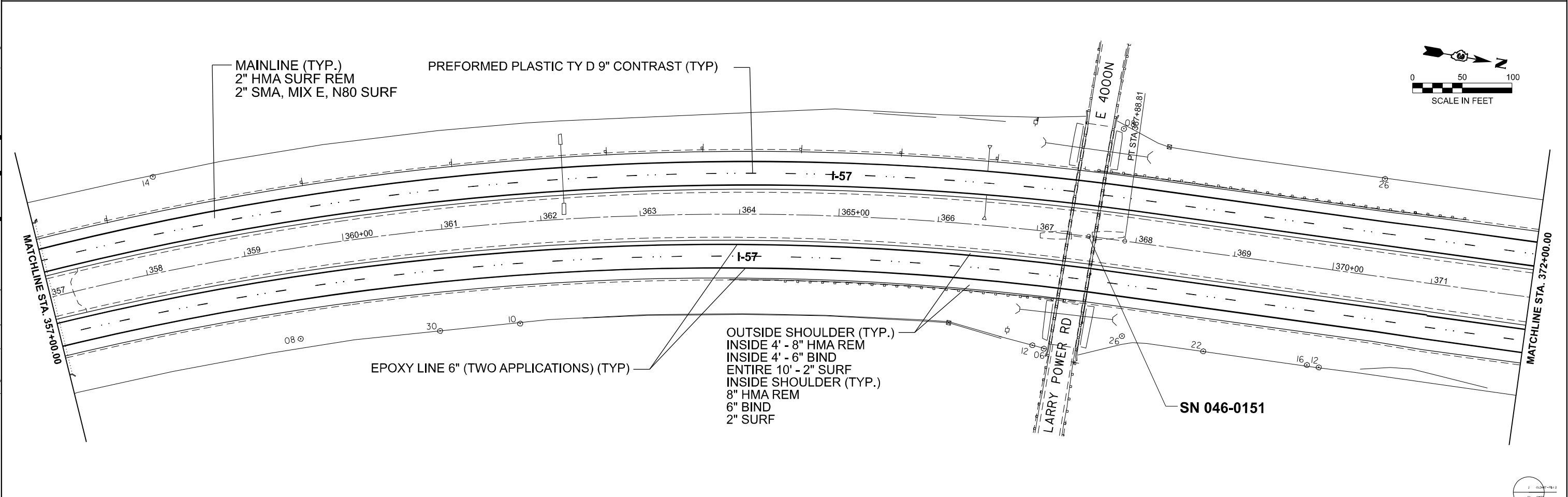
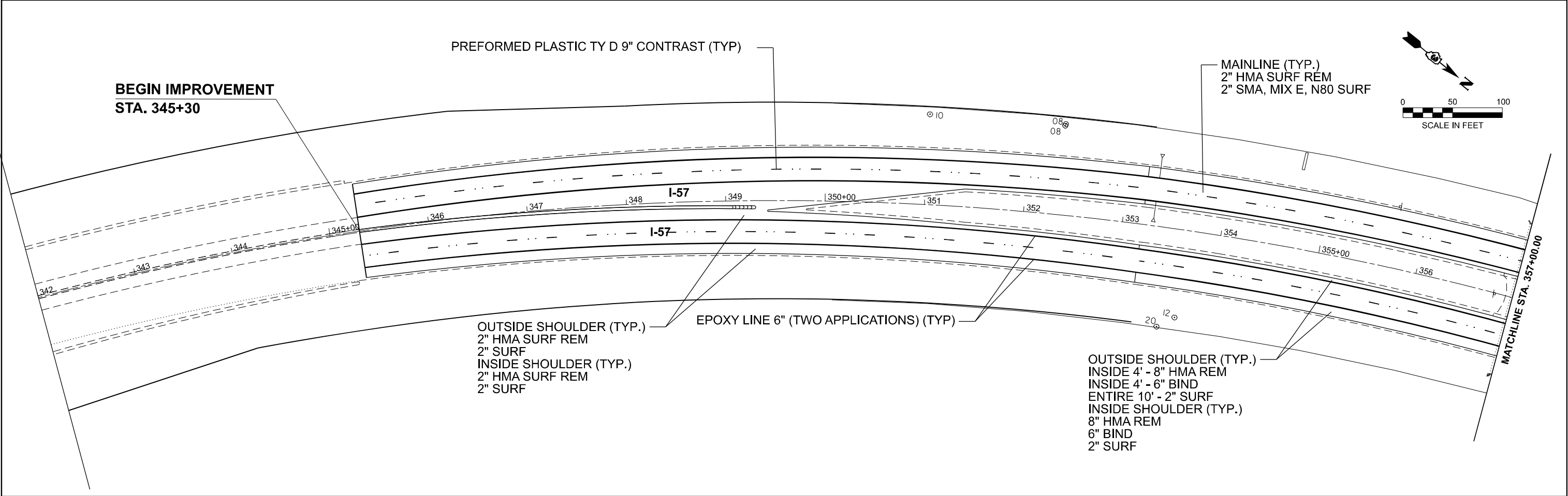
SCALE: SHEET 4 OF 4 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1,2)RS-4	KANKAKEE	61	21
CONTRACT NO. 66R35				
ILLINOIS		FED. AID PROJECT		

FAI 57 (I-57)

KANKAKEE

MODEL: OLD-I57 - Plan 1 [Sheet]
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PLOT DATE = 2/4/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

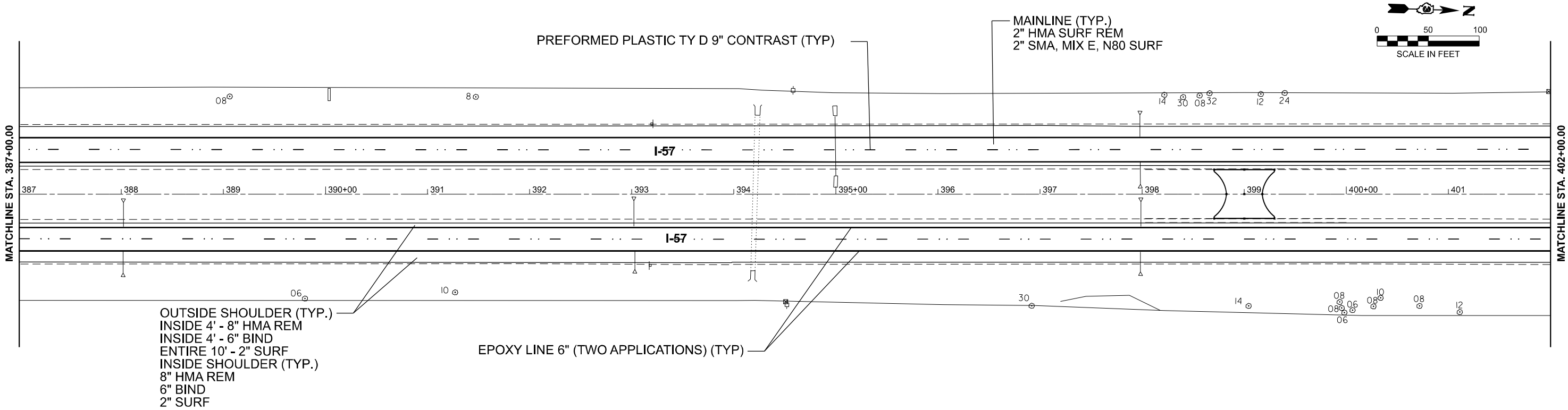
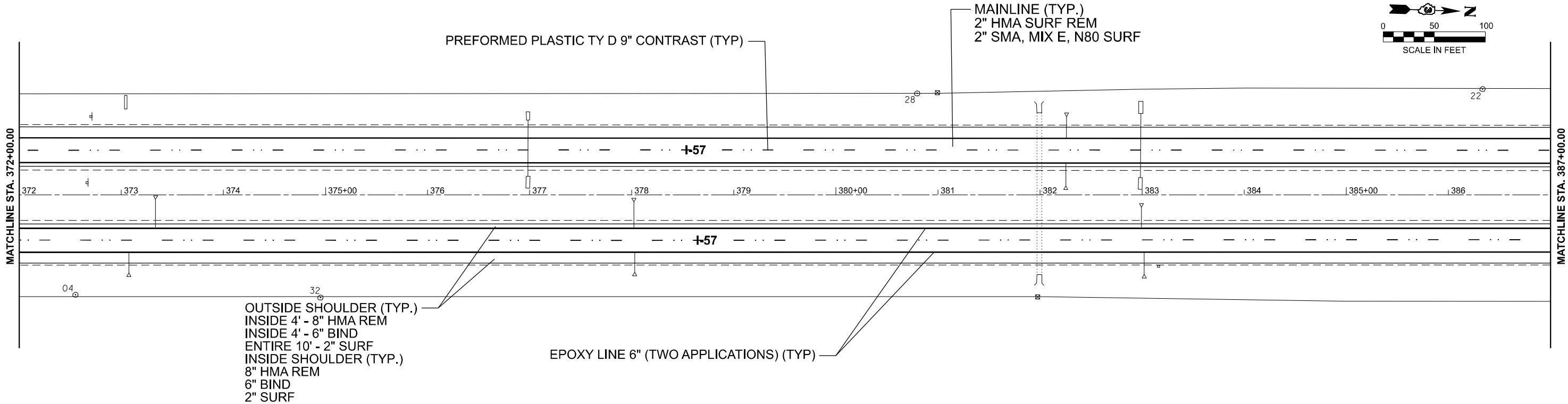
PLAN VIEWS
I-57

SCALE: 1"=50' SHEET -- OF -- SHEETS STA. 342+00.00 R2 TO STA. 372+00.00 R2

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1, 2)RS-4	KANKAKEE	61	22
CONTRACT NO. 66R35				
ILLINOIS FED. AID PROJECT				

FAI 57 (I-57)

MODEL: OLD-I57 - Plan 3 [Sheet]
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

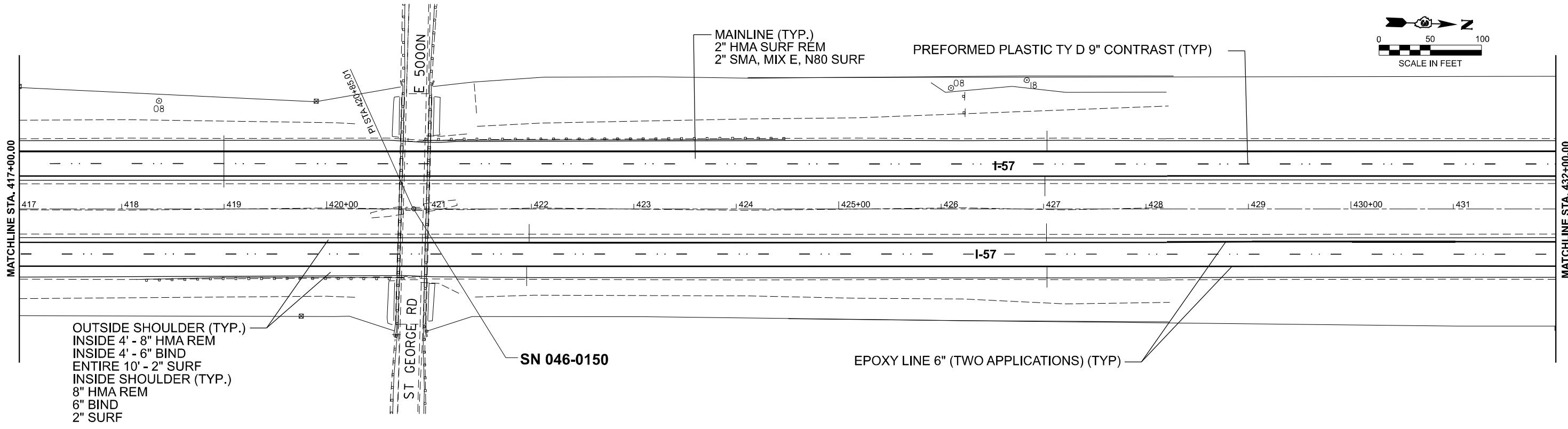
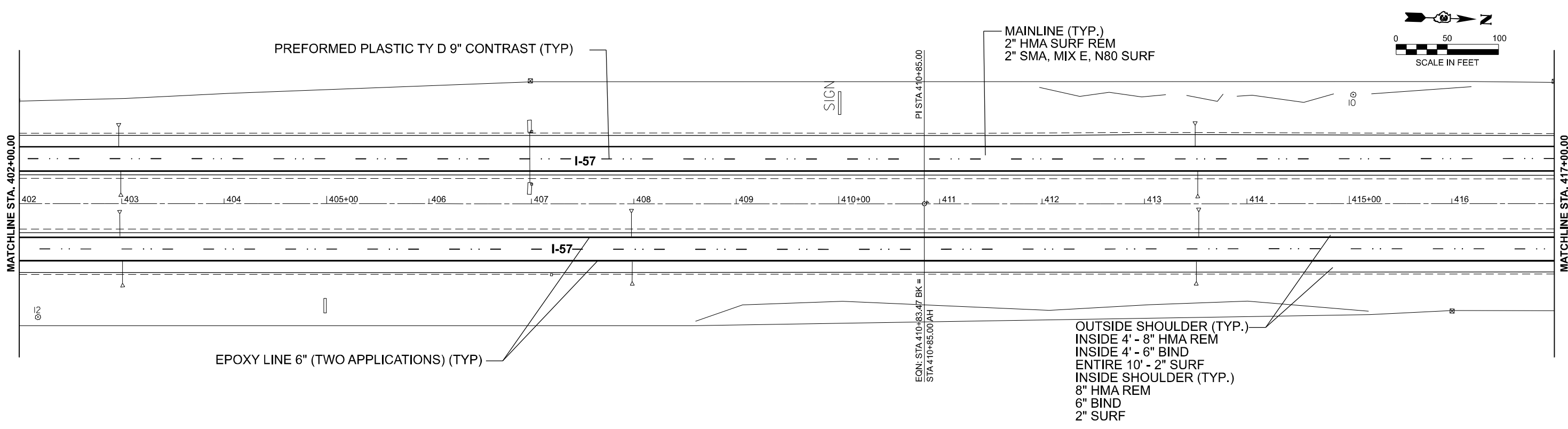
PLAN VIEWS
I-57

SCALE: 1"=50' SHEET -- OF -- SHEETS STA. 372+00.00 R2 TO STA. 402+00.00 R2

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1, 2)RS-4	KANKAKEE	61	23
CONTRACT NO. 66R35				
ILLINOIS FED. AID PROJECT				

FAI 57 (I-57)

MODEL: OLD-I57 - Plan 5 [Sheet]
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN VIEWS
I-57

SCALE: 1"=50' SHEET -- OF -- SHEETS STA. 402+00.00 R2 TO STA. 432+00.00 R3

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1, 2)RS-4	KANKAKEE	61	24
CONTRACT NO. 66R35				
ILLINOIS FED. AID PROJECT				

MODEL: OLD-I57 - Plan 7 (Sheet)
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		CHECKED	- BD	REVISED	-
PLOT DATE	= 2/4/2025	DATE	-	REVISED	-

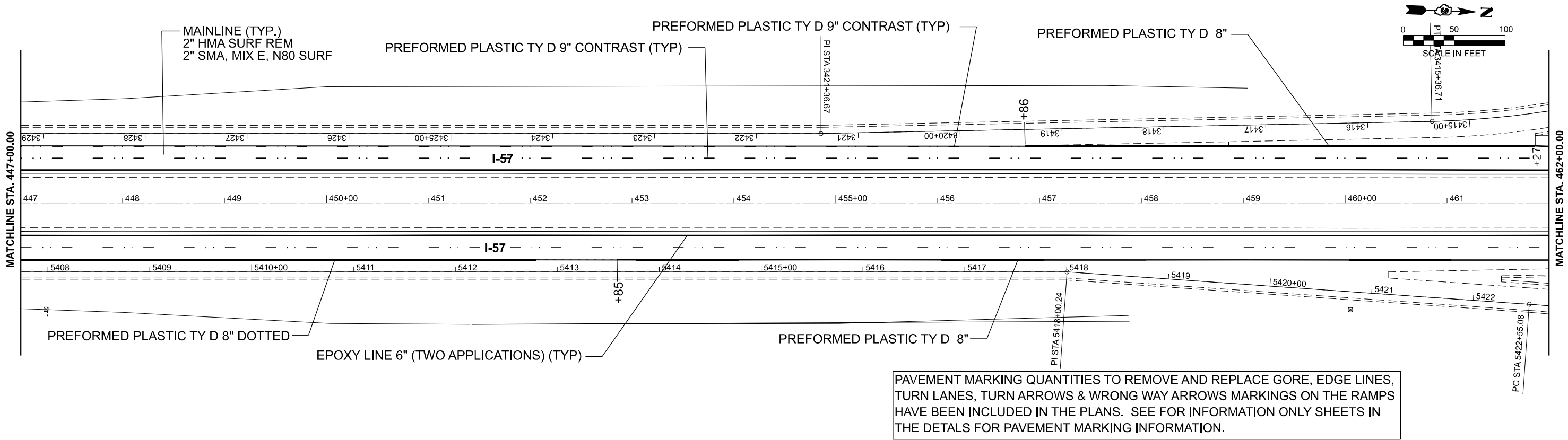
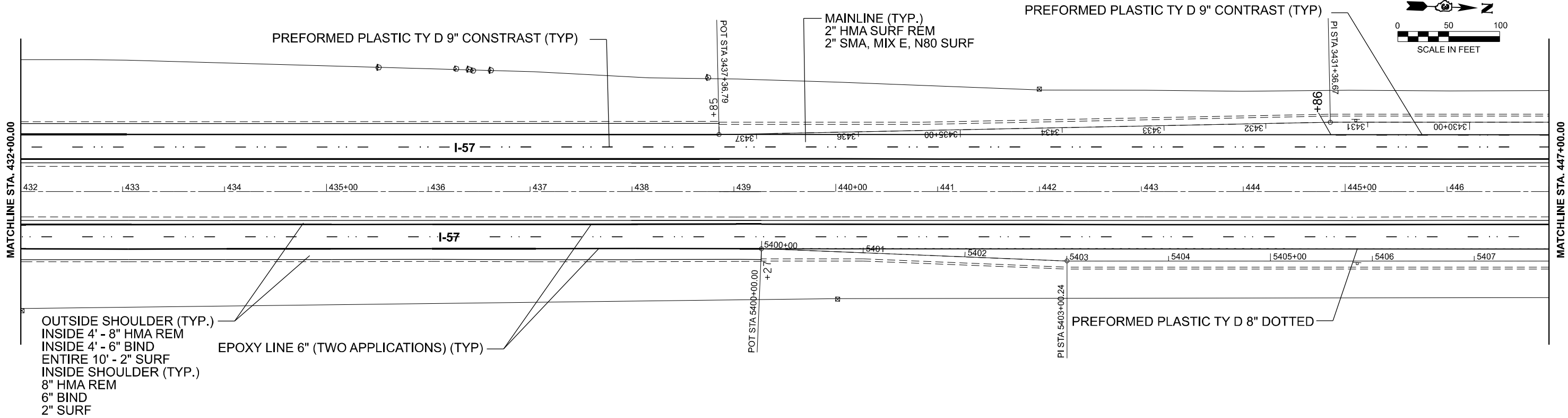
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN VIEWS
I-57

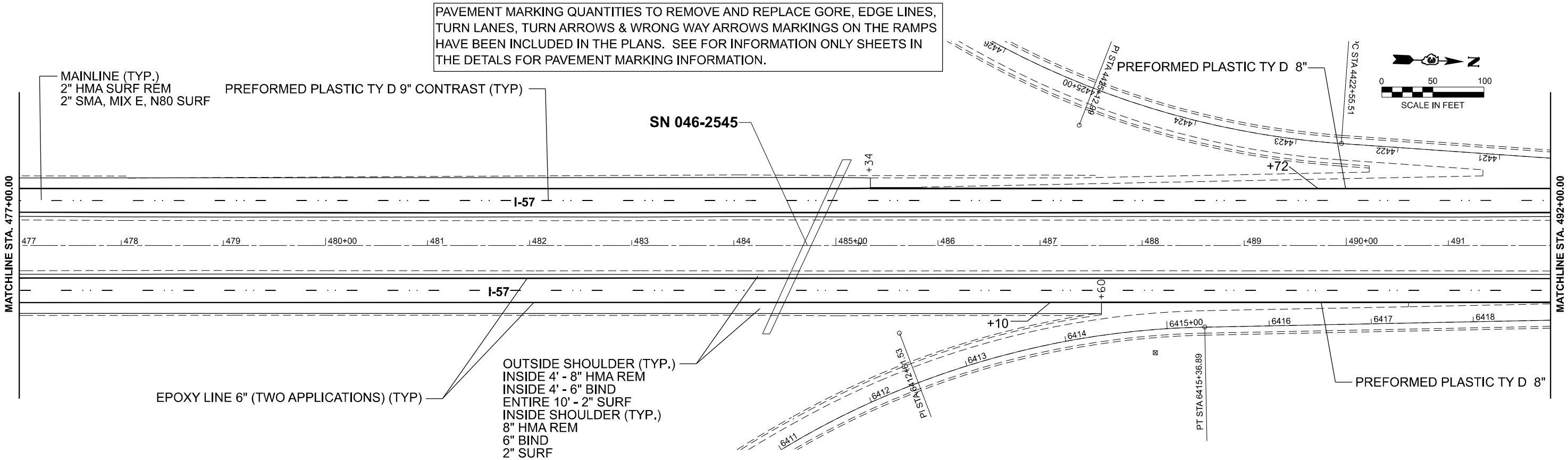
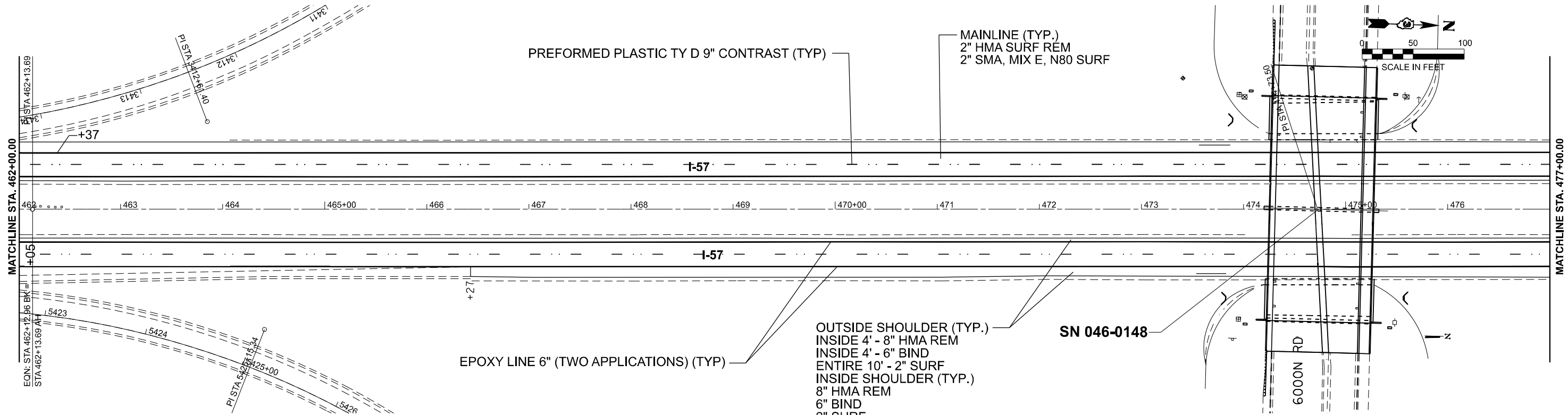
SCALE: 1"=50' SHEET -- OF -- SHEETS STA. 432+00.00 R3 TO STA. 462+00.00 R3

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1, 2)RS-4	KANKAKEE	61	25
CONTRACT NO. 66R35				
ILLINOIS FED. AID PROJECT				

FAI 57 (I-57)



MODEL: OLD-I57 - Plan 9 [Sheet]
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		CHECKED	- BD	REVISED	-
PLOT DATE	= 2/4/2025	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN VIEWS
I-57

SCALE: 1"=50' SHEET -- OF -- SHEETS STA. 462+00.00 R3 TO STA. 492+00.00 R4

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1, 2)RS-4	KANKAKEE	61	26
CONTRACT NO. 66R35				

ILLINOIS FED. AID PROJECT

FAI 57 (I-57)

MODEL: QLD-I57 - Plan 11 [Sheet]
FILE NAME: G:\Users\66501-02\DOT - D3 Spring Road Repair Projects\Survey\366R35\Consultant_Data\Chamlin_2024\CAD_Sheets\366R35-shh-plan.dgn



USER NAME	= Chamlin		
	DRAWN	- DS	REVISED
	CHECKED	- BD	REVISED
PLOT DATE	= 2/4/2025		
	DATE	-	REVISED

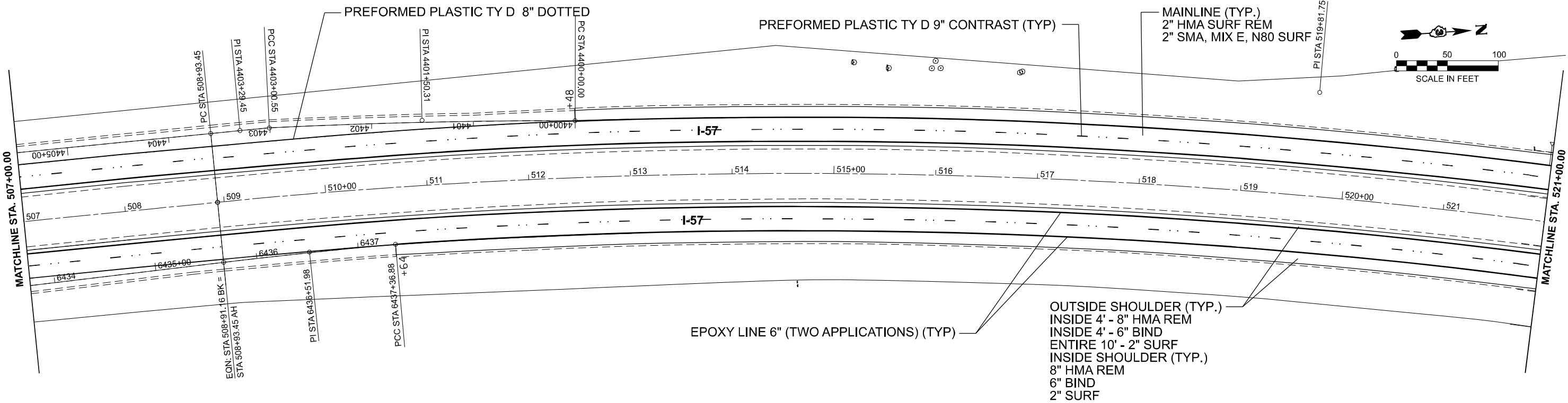
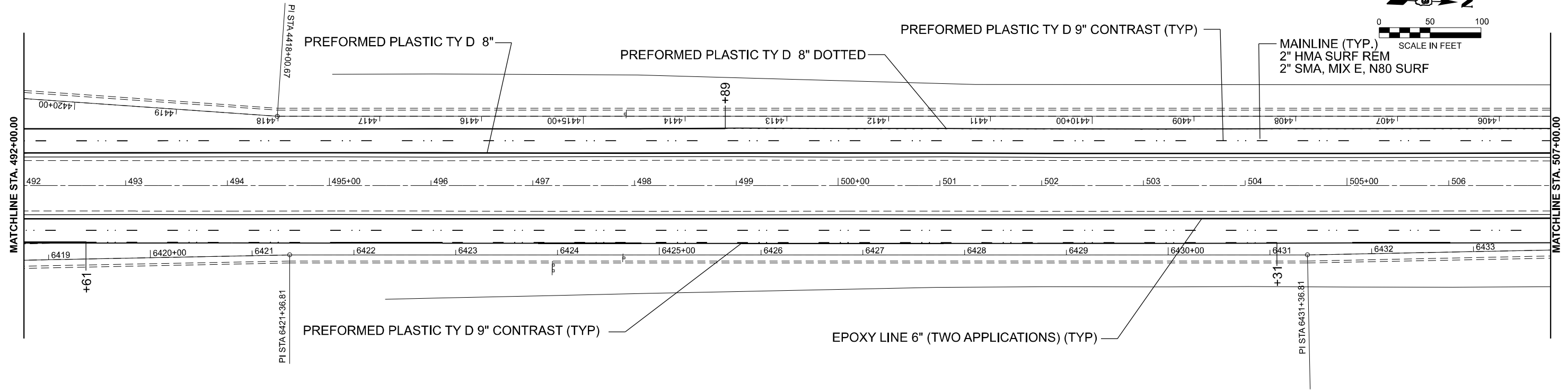
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN VIEWS
I-57

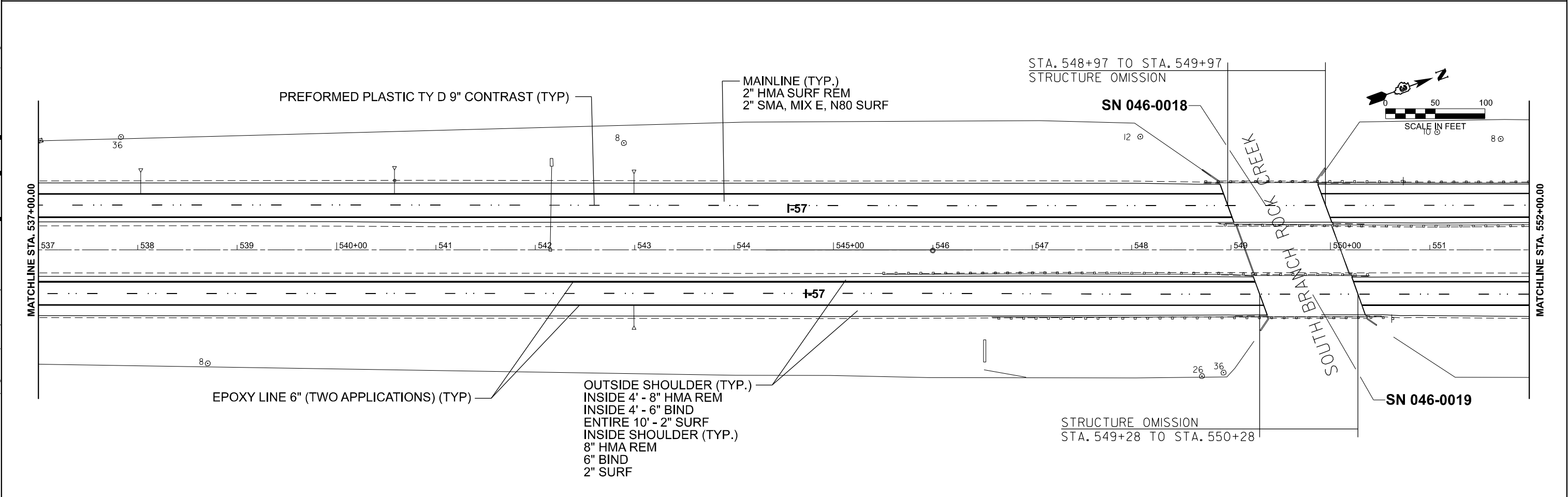
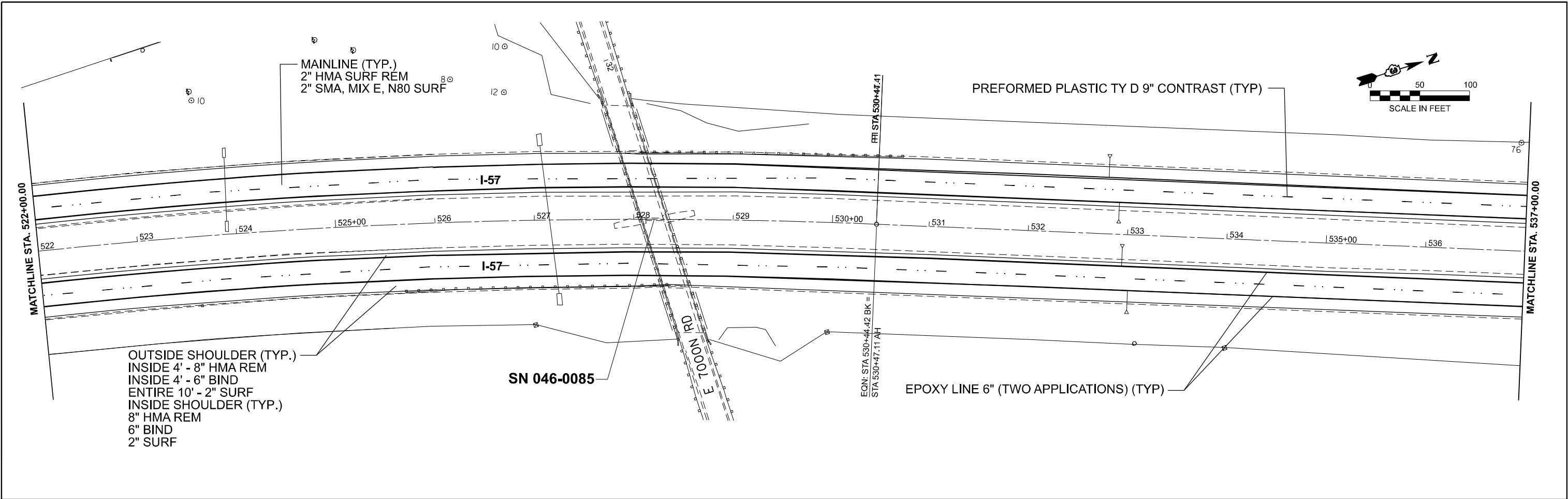
SCALE: 1"=50' SHEET -- OF -- SHEETS STA. 492+00.00 R4 TO STA. 522+00.00 R5

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1, 2)RS-4	KANKAKEE	61	27
CONTRACT NO. 66R35				
ILLINOIS FED. AID PROJECT				

FAI 57 (I-57)



MODEL: QLD-I57 - Plan 13 [Sheet]
FILE NAME: G:\Users\666501-02\DOT - D3 Spring Road Repair Projects\Survey D366R35\Consultant_Data\Chamlin_2024\ICAD_Sheets\D366R35-shh-plan.dgn



 Chamlin & Associates	USER NAME = Chamlin		DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN VIEWS I-57				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			DRAWN - DS	REVISED -		57	(46-1, 2)RS-4	KANKAKEE	61	28				
			CHECKED - BD	REVISED -		CONTRACT NO. 66R35								
	PLOT DATE = 2/4/2025		DATE -	REVISED -		SCALE: 1"=50'	SHEET -- OF -- SHEETS	STA. 522+00.00 R5 TO STA. 552+00.00 R6		ILLINOIS FED. AID PROJECT				

MODEL: QLD-I57 - Plan 15 [Sheet]
FILE NAME: G:\Users\666501-02\DOT - D3 Spring Road Repair Projects\Survey D366R35\Consultant_Data\Chamlin_2024\ICAD_Sheets\I57R35-shh-plan.dgn



USER NAME = Chamlin	DESIGNED -	REVISED -
	DRAWN - DS	REVISED -
	CHECKED - BD	REVISED -
PLOT DATE = 2/4/2025	DATE -	REVISED -

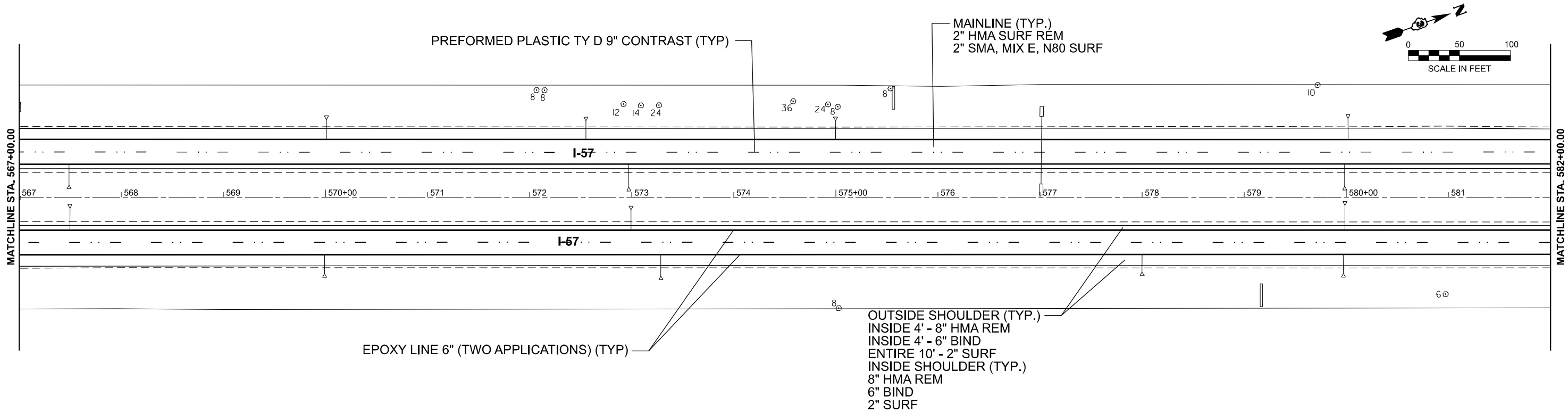
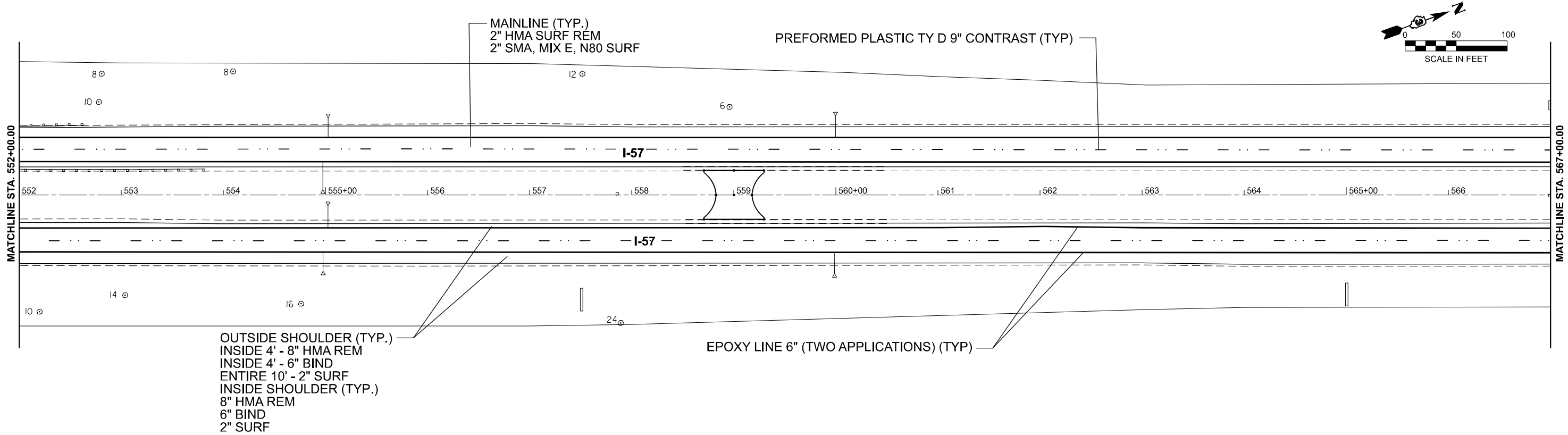
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN VIEWS
I-57

SCALE: 1"=50' SHEET -- OF -- SHEETS STA. 552+00.00 R6 TO STA. 582+00.00 R6

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1, 2)RS-4	KANKAKEE	61	29
CONTRACT NO. 66R35				
ILLINOIS FED. AID PROJECT				

FAI 57 (I-57)



MODEL: OLD-I57 - Plan 17 [Sheet]
FILE NAME: G:\Users\666501-02\DOT - D3 Spring Road Repair Projects\Survey D366R35\Consultant_Data\Chamlin_2024\CAD_Sheets\I-57\I-57-Plan.dgn



USER NAME = Chamlin
PLOT DATE = 2/4/2025

DESIGNED -
DRAWN - DS
CHECKED - BD
DATE -

REVISED -
REVISED -
REVISED -
REVISED -

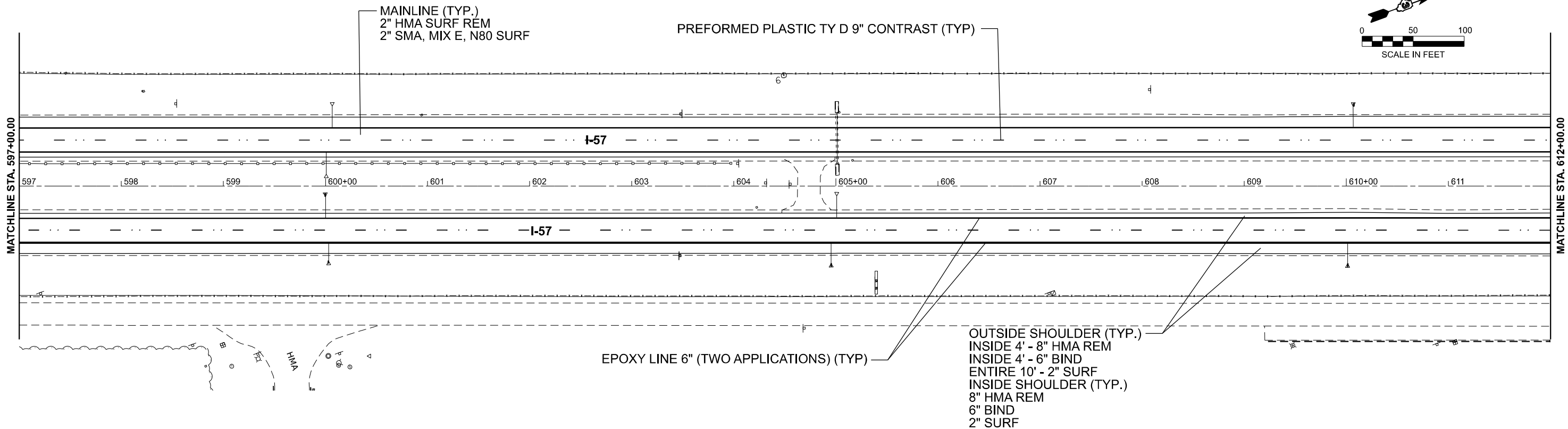
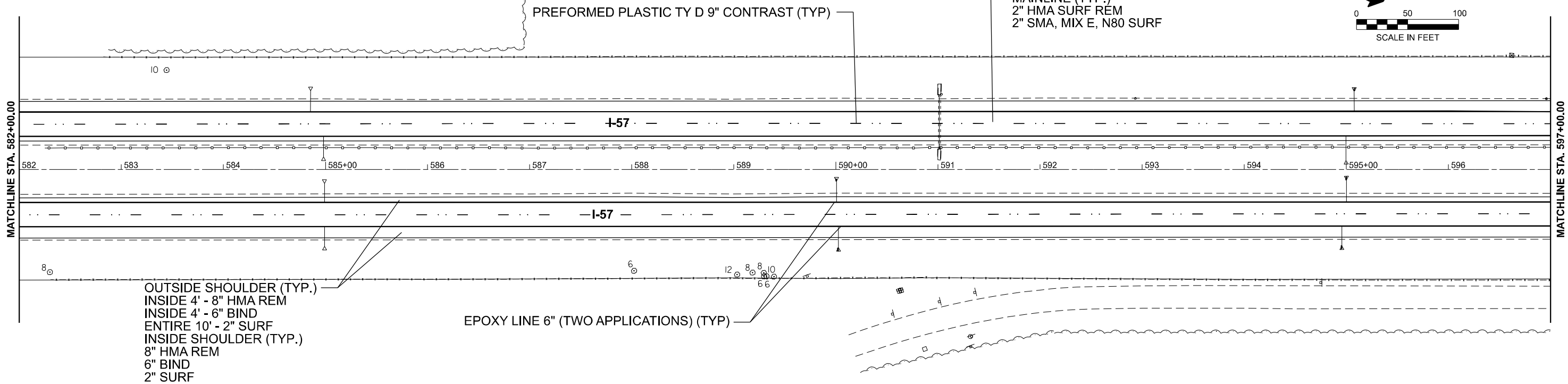
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN VIEWS
I-57

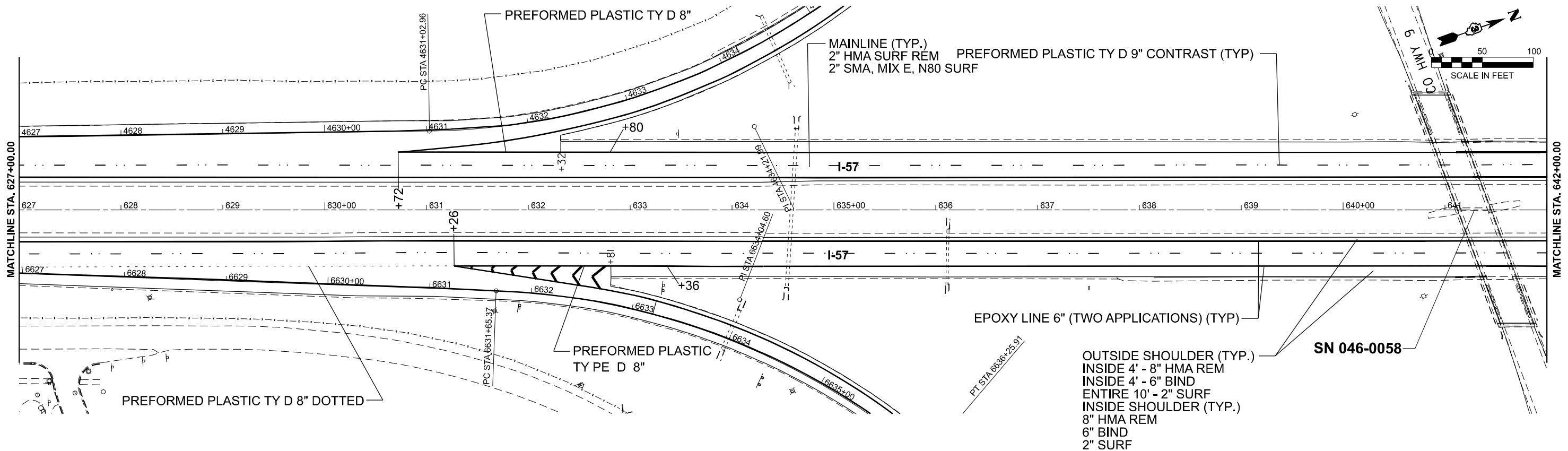
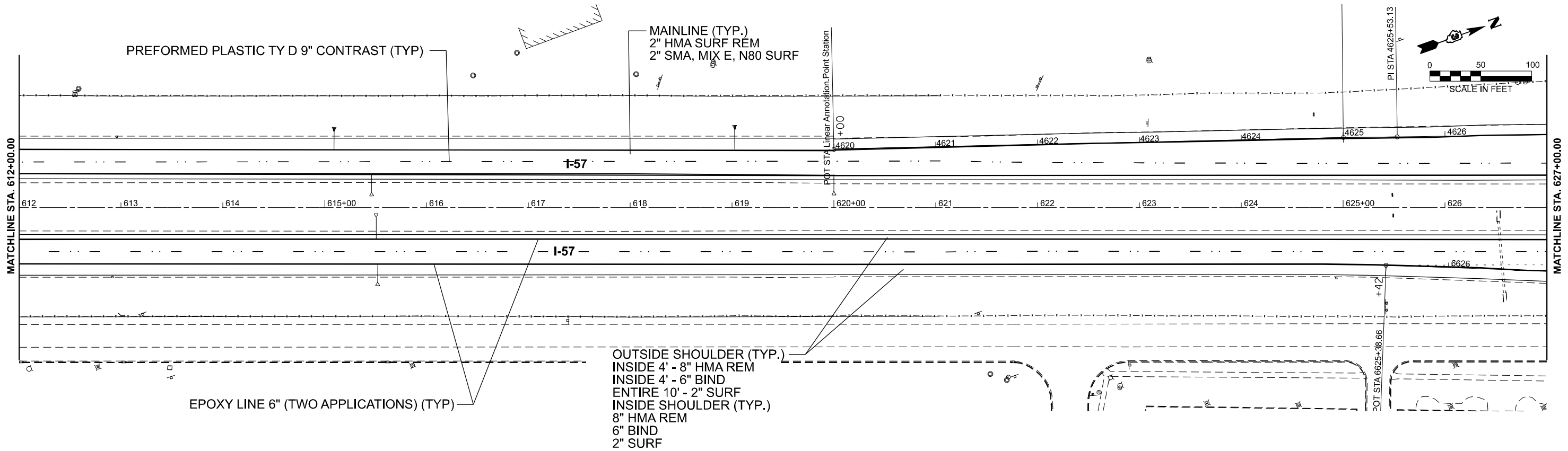
SCALE: 1"=50' SHEET -- OF -- SHEETS STA. 582+00.00 R6 TO STA. 612+00.00 R6

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1, 2)RS-4	KANKAKEE	61	30
CONTRACT NO. 66R35				
ILLINOIS FED. AID PROJECT				

FAI 57 (I-57)



MODEL: OLD-I57 - Plan 19 [Sheet]
FILE NAME: G:\Users\666501-02\DOT - D3 Spring Road Repair Projects\Survey\366R35\Consultant_Data\Chamlin_2024\CAD_Sheets\366R35-shh-plan.dgn



USER NAME = Chamlin
PLOT DATE = 2/4/2025

DESIGNED -
DRAWN - DS
CHECKED - BD
DATE -

REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN VIEWS
I-57

SCALE: 1"=50'

SHEET -- OF -- SHEETS

STA. 612+00.00 R6

TO STA. 642+00.00 R6

F.A.I.
RTE.
57

SECTION
(46-1, 2)RS-4

COUNTY
KANKAKEE

TOTAL
SHEETS
61

SHEET
NO.
31

CONTRACT NO. 66R35

ILLINOIS FED. AID PROJECT

FAI 57 (I-57)

MODEL: OLD-I57 - Plan 21 [Sheet]
FILE NAME: G:\Users\666501-02\DOT - D3 Spring Road Repair Projects\Survey\366R35\Consultant_Data\Chamlin_2024\ICAD_Sheets\366R35-shh-plan.dgn



USER NAME	= Chamlin	DESIGNED	-	REVISED	-
		DRAWN	- DS	REVISED	-
		CHECKED	- BD	REVISED	-
PLOT DATE	= 2/4/2025	DATE	-	REVISED	-

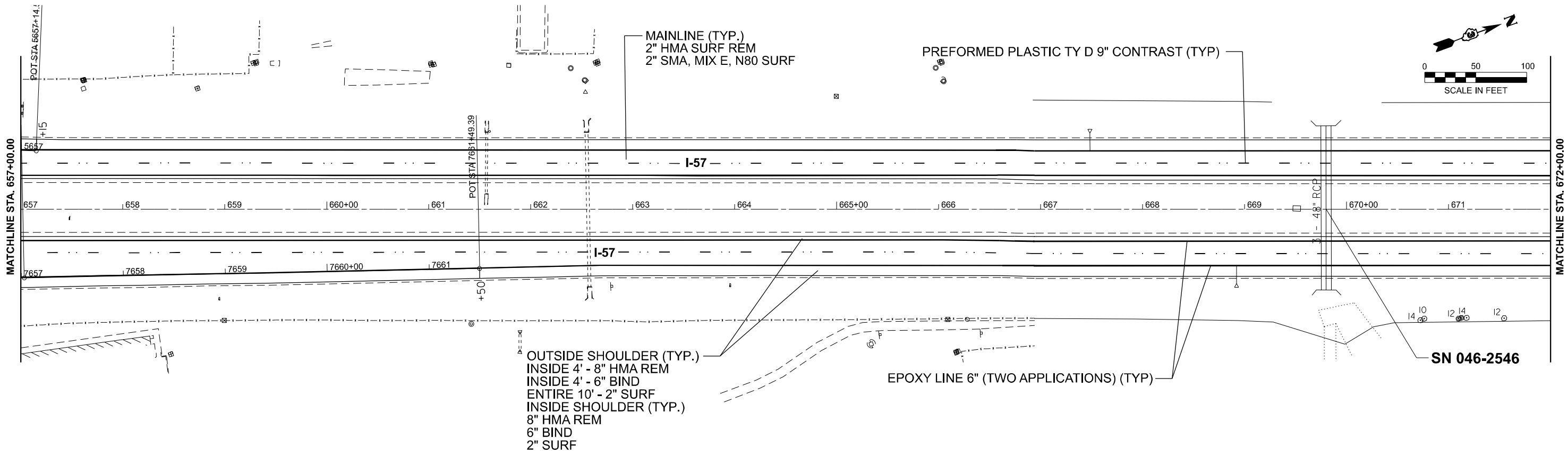
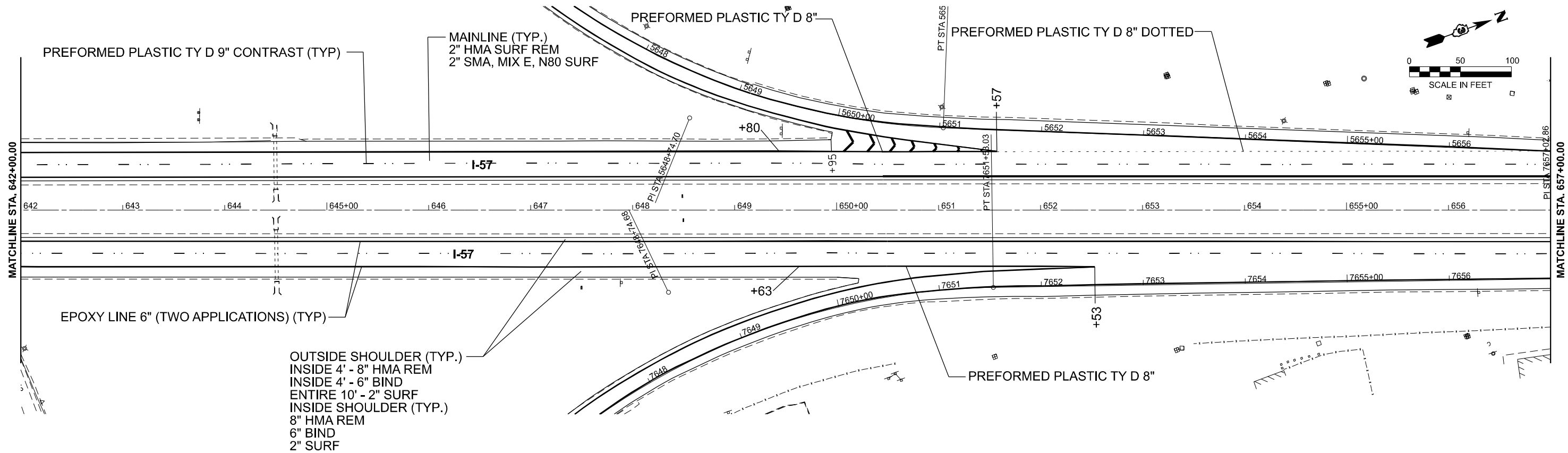
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN VIEWS
I-57

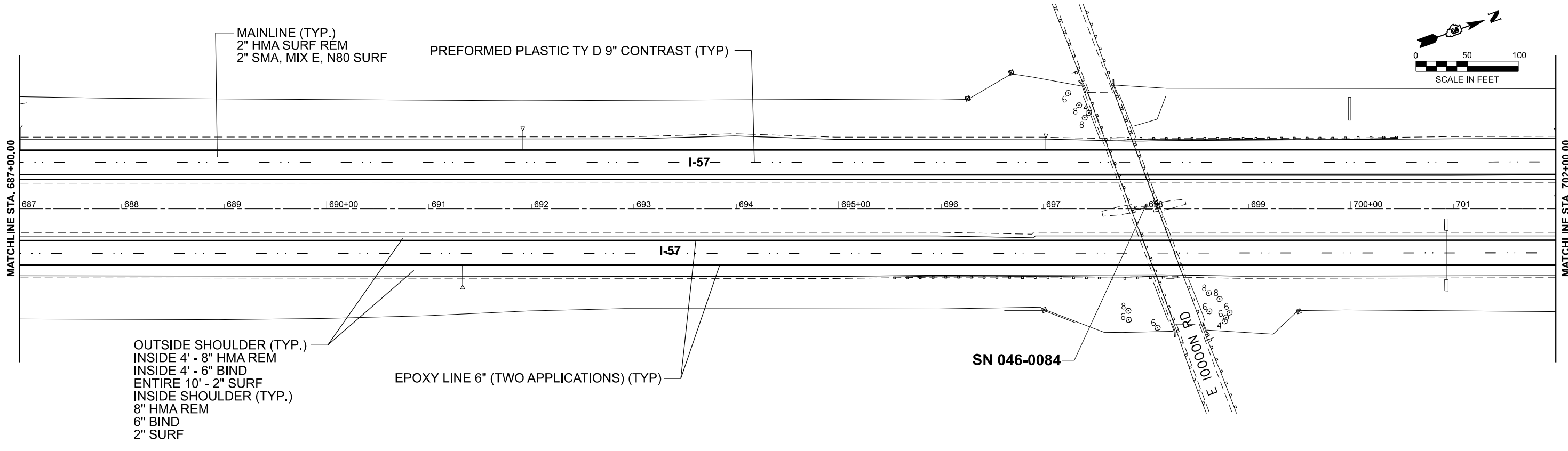
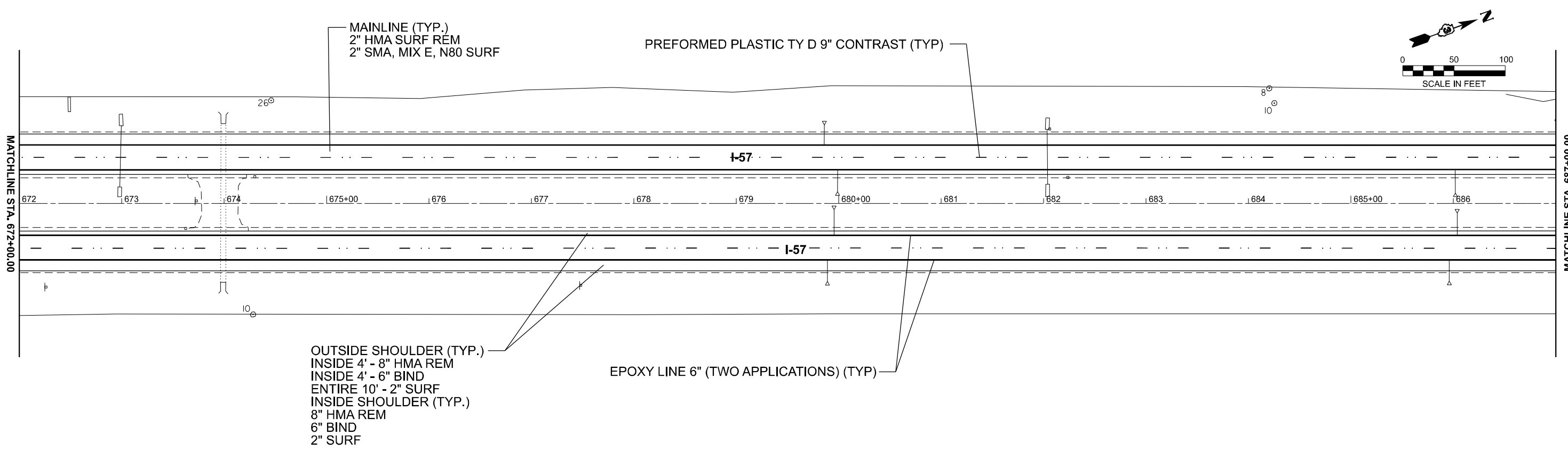
SCALE: 1"=50' SHEET -- OF -- SHEETS STA. 642+00.00 R6 TO STA. 672+00.00 R6

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1, 2)RS-4	KANKAKEE	61	32
CONTRACT NO. 66R35				
ILLINOIS FED. AID PROJECT				

FAI 57 (I-57)

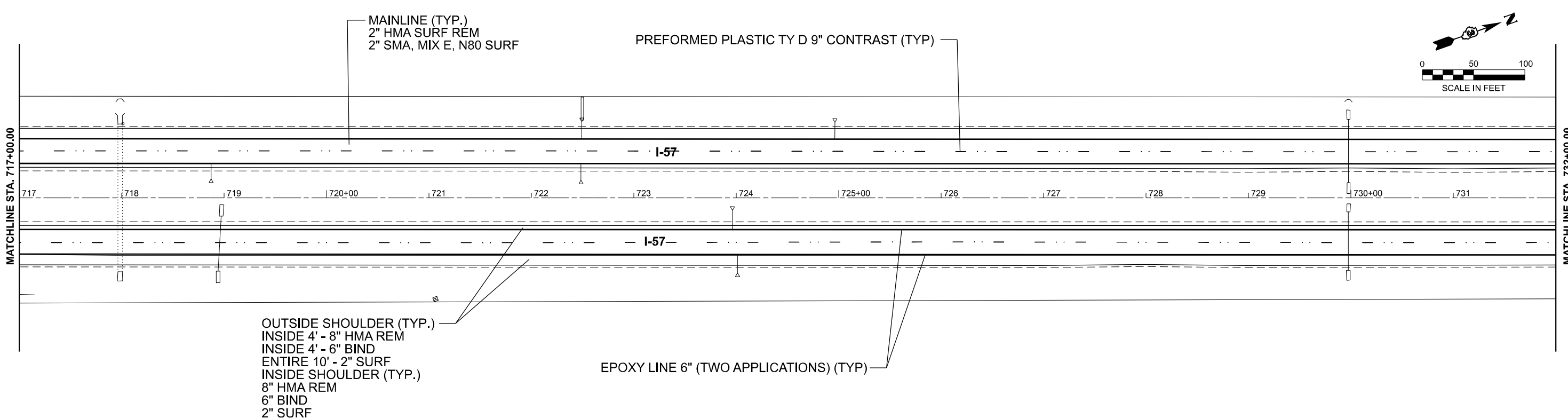
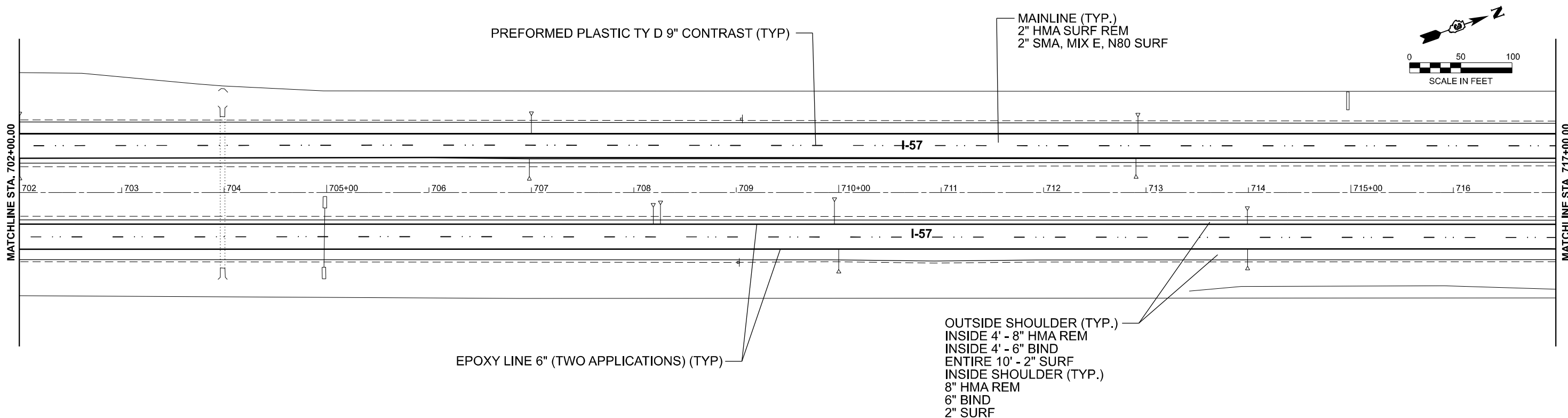


MODEL: OLD-I57 - Plan 23 [Sheet]
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	USER NAME = Chamlin		DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN VIEWS I-57			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN - DS		REVISED -	REVISED -					57	(46-1, 2)RS-4	KANKAKEE	61	33
	CHECKED - BD		REVISED -	REVISED -		SCALE: 1"=50'			CONTRACT NO. 66R35				
	PLOT DATE = 2/4/2025		DATE -	REVISED -		SHEET --	OF --	SHEETS	STA. 672+00.00 R6	TO STA. 702+00.00 R6	ILLINOIS FED. AID PROJECT		

MODEL: OLD-I57 - Plan 25 [Sheet]
FILE NAME: G:\Users\666501-02\DOT - D3 Spring Road Repair Projects\Survey D366R35\Consultant_Data\Chamlin_2024\ICAD_Sheets\I-57\66R35-shh-plan.dgn



MODEL: OLD-I57 - Plan 27 [Sheet]
FILE NAME: G:\Users\666501-02\DOT - D3 Spring Road Repair Projects\Survey D366R35\Consultant_Data\Chamlin_2024\ICAD_Sheets\D366R35-shh-plan.dgn



USER NAME = Chamlin
PLOT DATE = 2/4/2025

DESIGNED -	REVISED -
DRAWN - DS	REVISED -
CHECKED - BD	REVISED -
DATE -	REVISED -

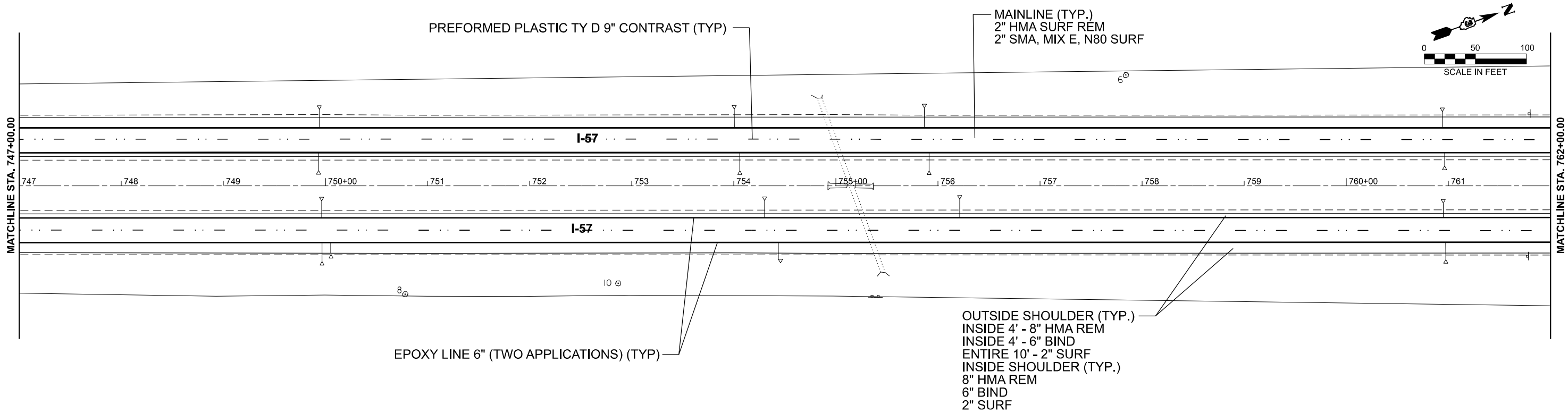
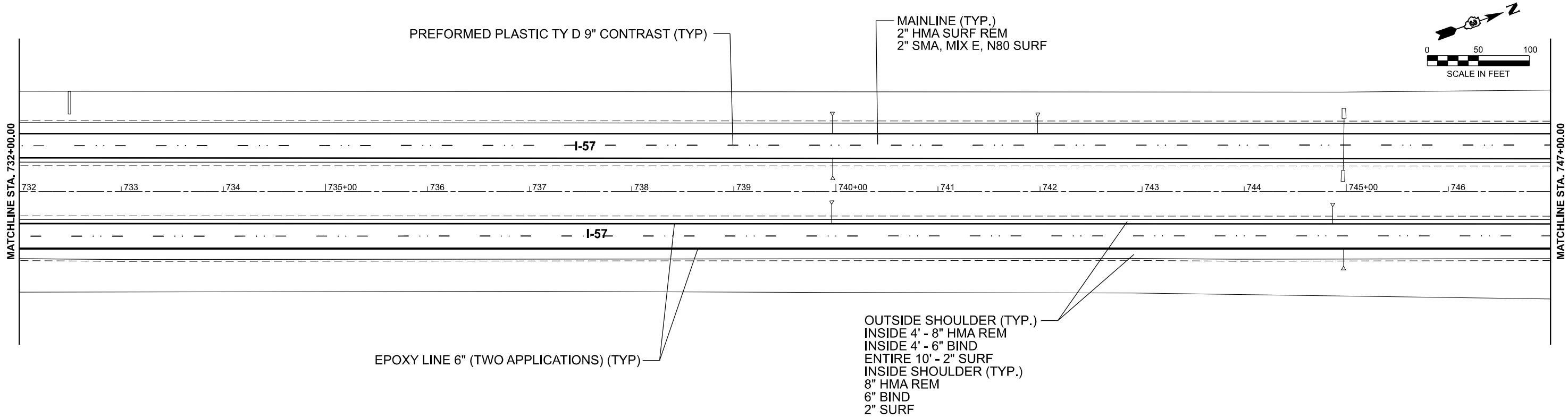
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN VIEWS
I-57

SCALE: 1"=50' SHEET -- OF -- SHEETS STA. 732+00.00 R6 TO STA. 762+00.00 R6

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1, 2)RS-4	KANKAKEE	61	35
CONTRACT NO. 66R35				
ILLINOIS FED. AID PROJECT				

FAI 57 (I-57)



MODEL: QLD-I57 - Plan 29 [Sheet]
FILE NAME: G:\Users\666501-02\DOT - D3 Spring Road Repair Projects\Survey D366R35\Consultant_Data\Chamlin_2024\CAD_Sheets\I57R35-shh-plan.dgn



USER NAME = Chamlin	DESIGNED -	REVISED -
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	CHECKED - BD	REVISED -
PLOT DATE = 2/4/2025	DATE -	REVISED -

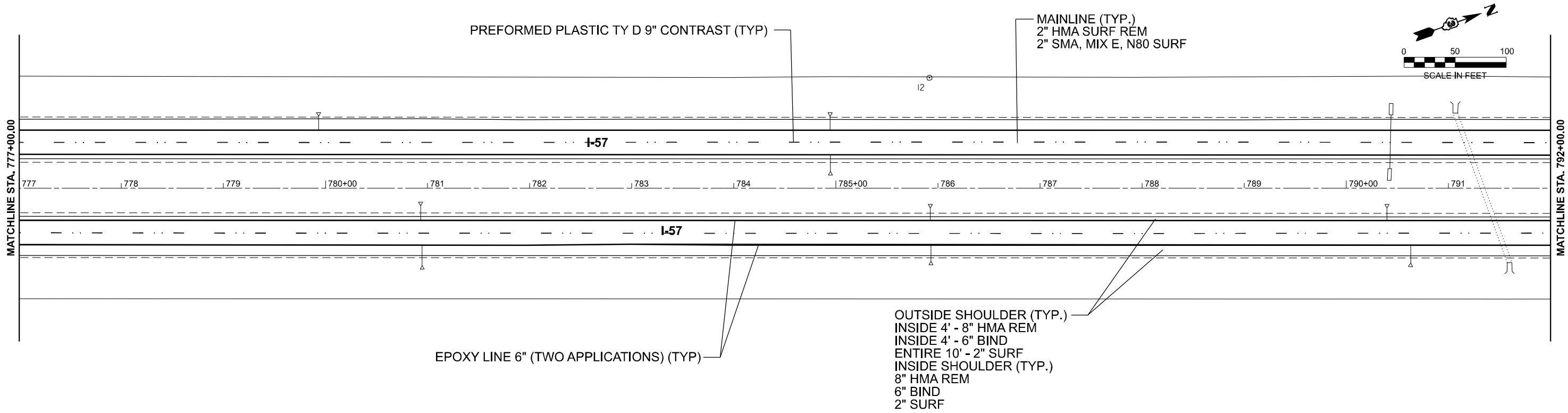
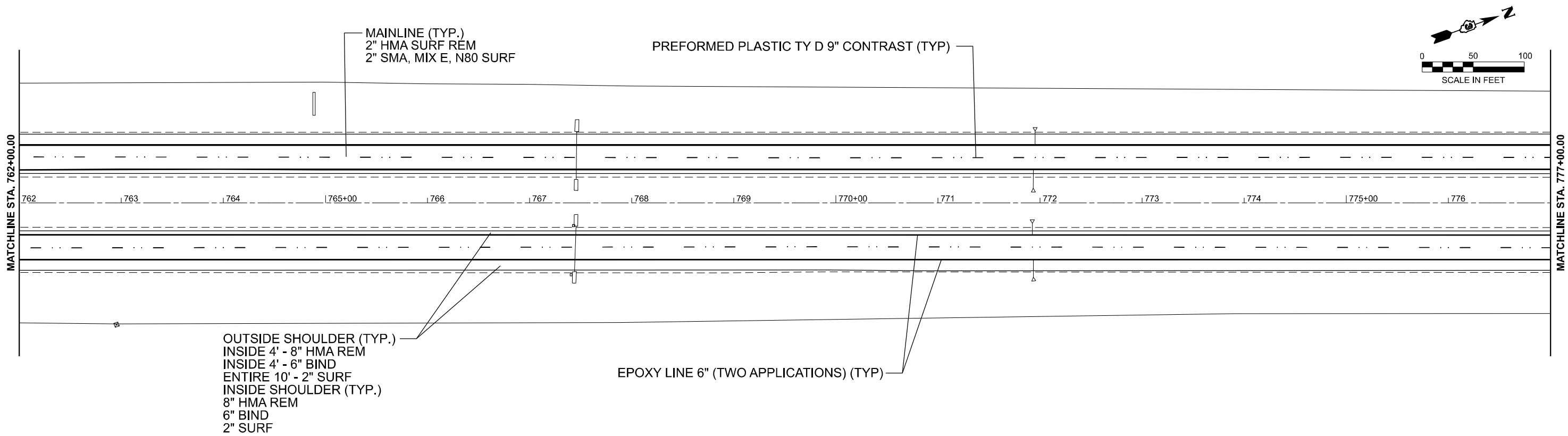
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN VIEWS
I-57

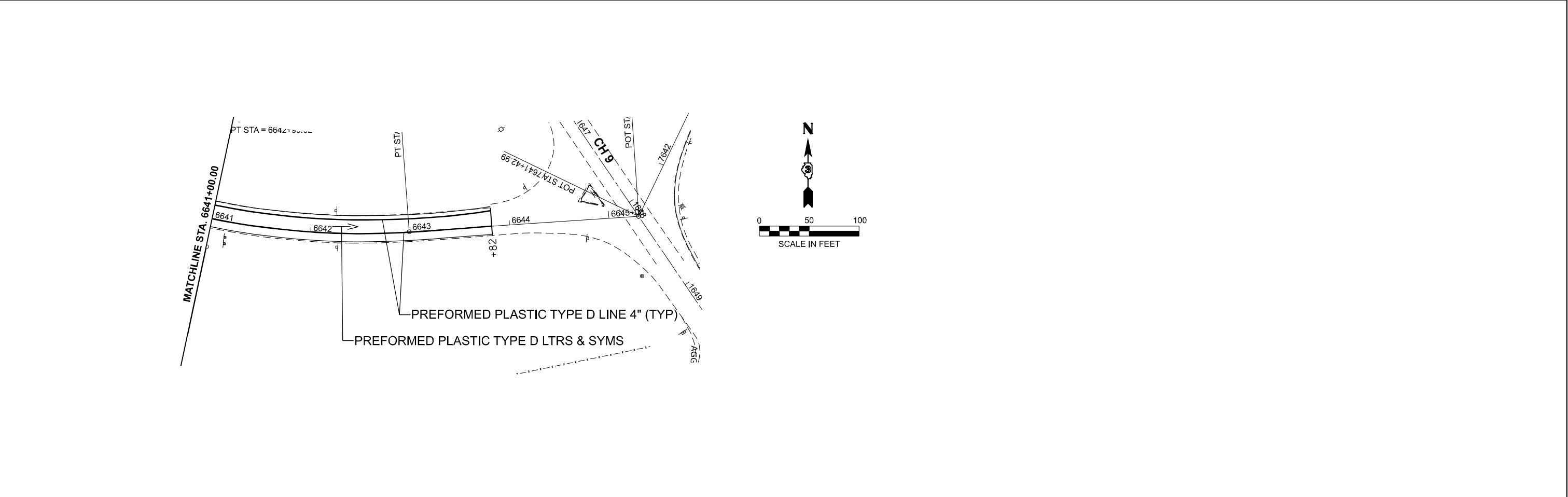
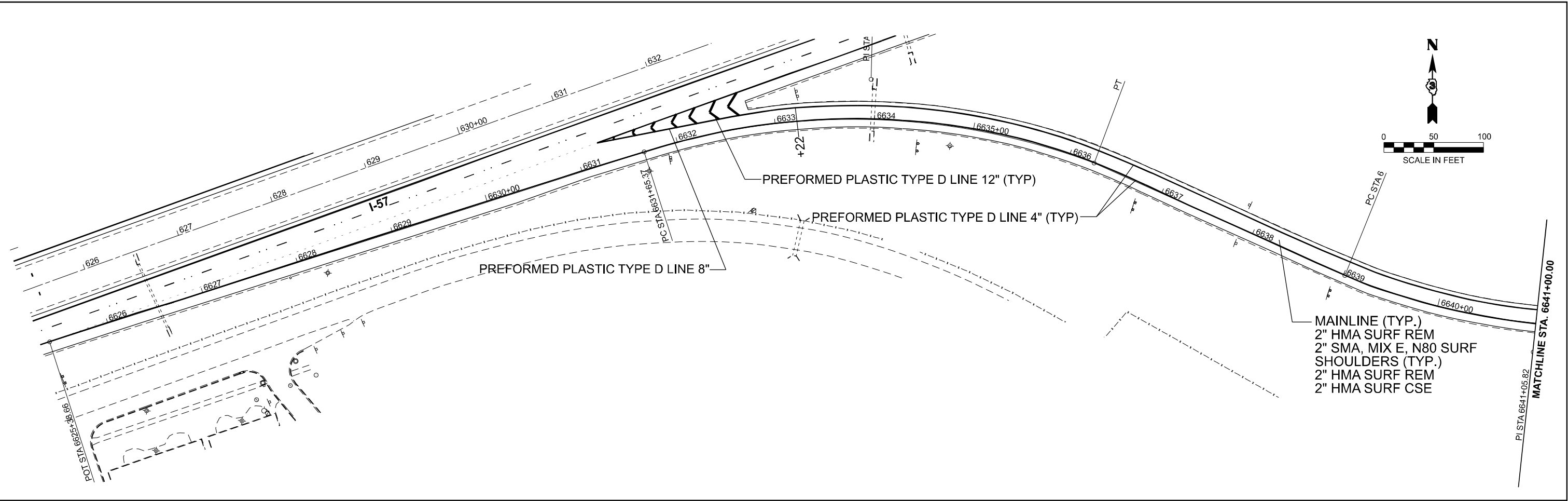
SCALE: 1"=50' SHEET -- OF -- SHEETS STA. 762+00.00 R6 TO STA. 792+00.00 R6

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1, 2)RS-4	KANKAKEE	61	36
CONTRACT NO. 66R35				
ILLINOIS FED. AID PROJECT				

FAI 57 (I-57)



MODEL: RAMP A-1 - Plan 1 [Sheet]
FILE NAME: G:\Users\666501-02\DOT - D3 Spring Road Repair Projects\Survey D366R35\Consultant_Data\Chamlin_2024\CAD_Sheets\D366R35-shh-plan-ramps.dgn



	USER NAME = bradd		DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	RAMP A PLAN VIEW			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			DRAWN -	REVISED -					57	(46-1,2)RS-4	KANKAKEE	61	38
			CHECKED -	REVISED -					CONTRACT NO. 66R35				
	PLOT DATE = 2/4/2025		DATE -	REVISED -		SCALE: 1"=50'	SHEET 85	OF 90 SHEETS	STA. 6626+00.00	TO STA. 6645+00.00	ILLINOIS FED. AID PROJECT		

MODEL: RAMP_B - Plan 3 [Sheet]
FILE NAME: G:\Users\666501-02\DOT - D3 Spring Road Repair Projects\Survey D366R35\Consultant_Data\Chamlin_2024\CAD_Sheets\D366R35-shh-plan-ramps.dgn



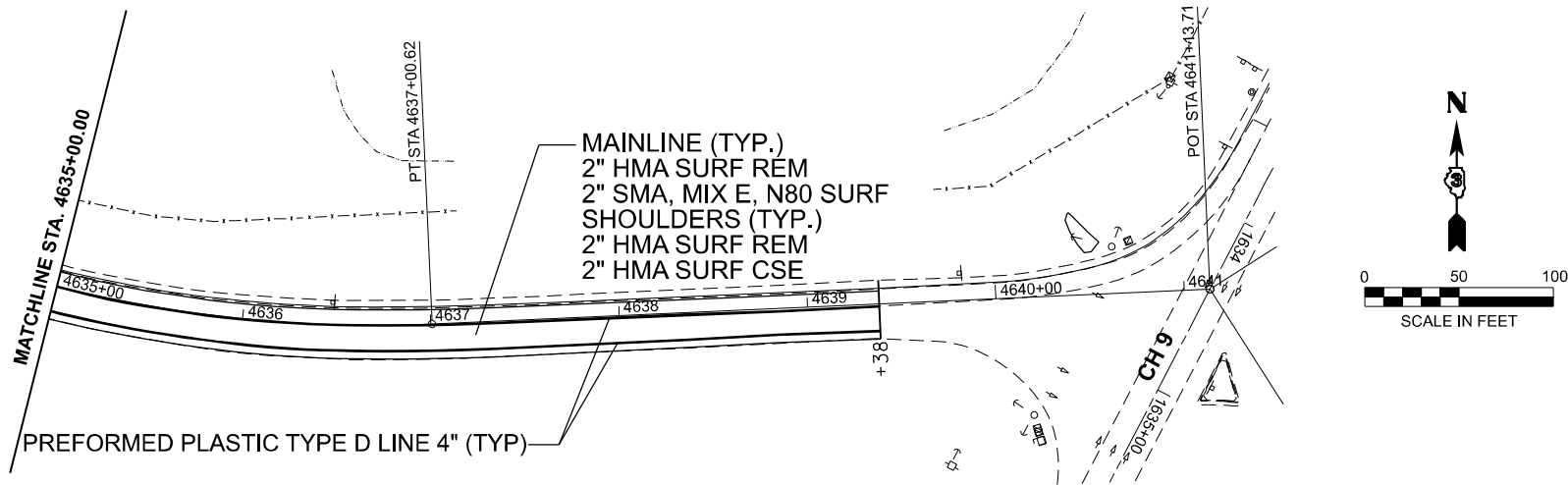
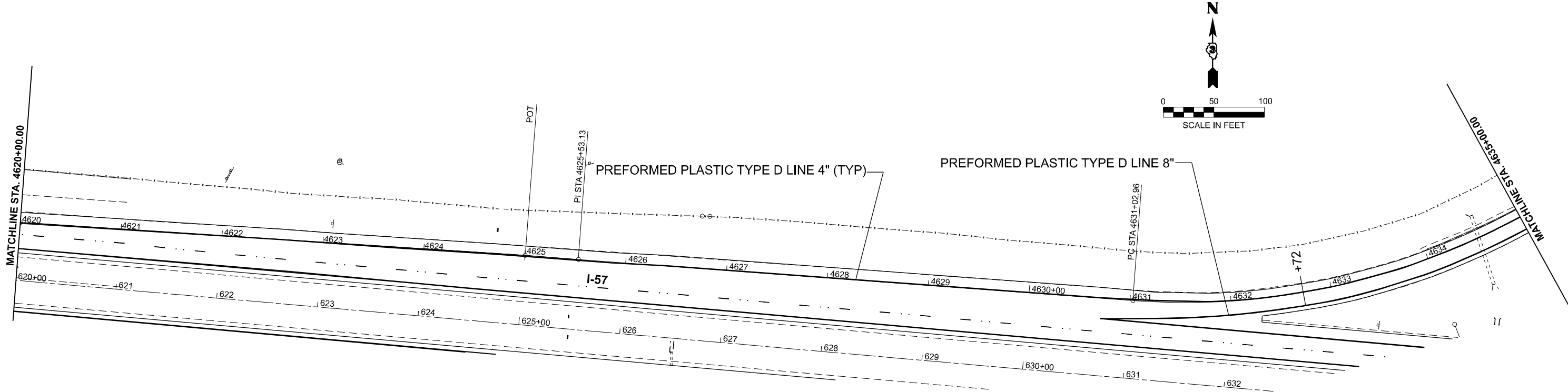
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PLOT DATE = 2/4/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RAMP B
PLAN VIEW

SCALE: 1"=50' SHEET 86 OF 90 SHEETS STA. 4620+00.00 TO STA. 4641+50.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1,2)RS-4	KANKAKEE	61	39
CONTRACT NO. 66R35				
ILLINOIS FED. AID PROJECT				



MODEL: RAMP C - Plan 5 (Sheet)
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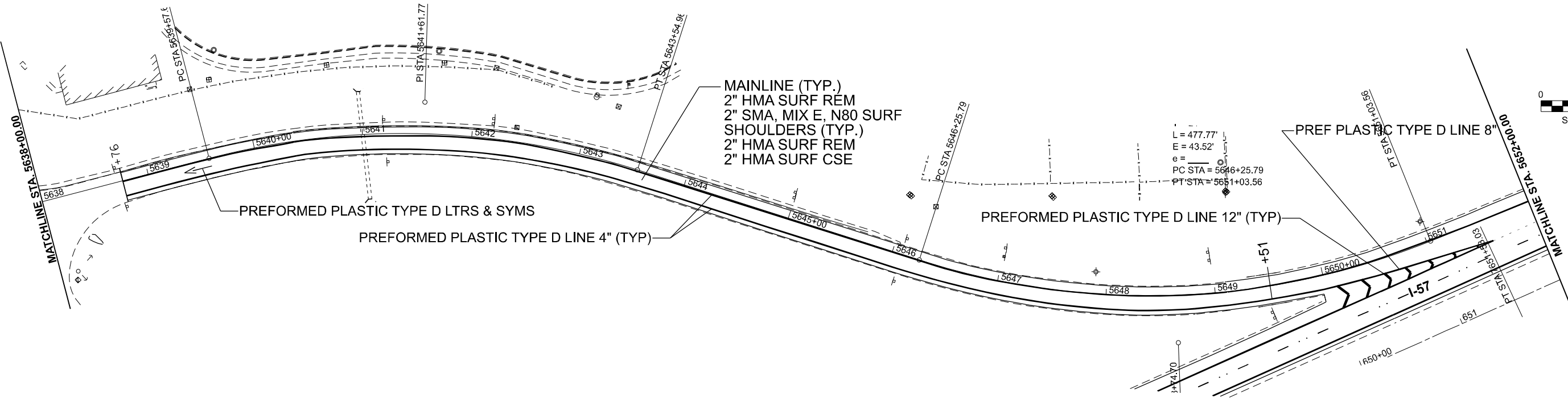
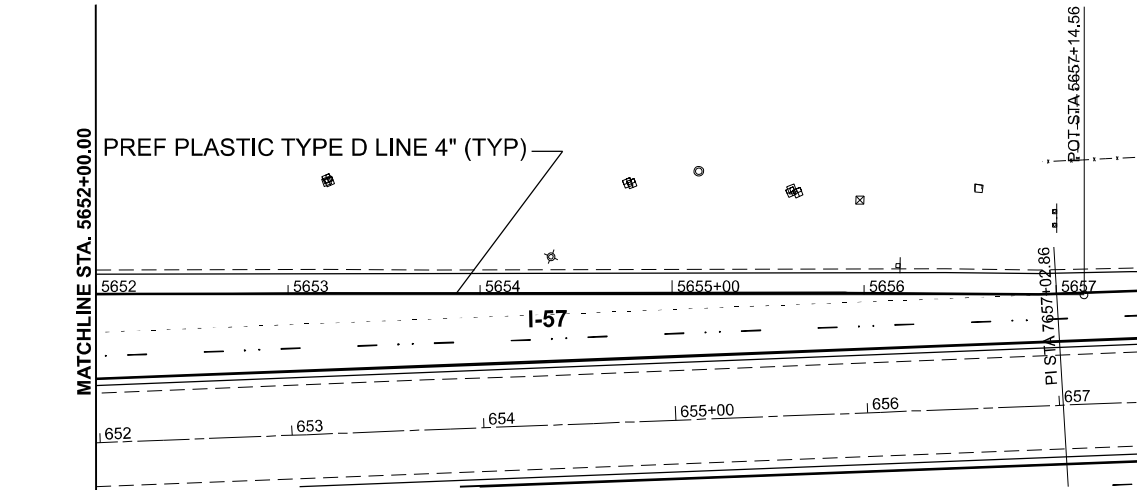
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		CHECKED	-	REVISED	-
PLOT DATE	= 2/4/2025	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RAMP C
PLAN VIEW

SCALE: 1"=50' SHEET 87 OF 90 SHEETS STA. 5638+00.00 TO STA. 5657+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1,2)RS-4	KANKAKEE	61	40
CONTRACT NO. 66R35				
ILLINOIS FED. AID PROJECT				



MODEL: RAMP D - Plan 7 (Sheet)
FILE NAME: G:\Users\666501-02\DOT - D3 Spring Road Repair Projects\Survey D366R35\Consultant_Data\Chamlin_2024\CAD_Sheets\I366R35-shd-plan-ramps.dgn



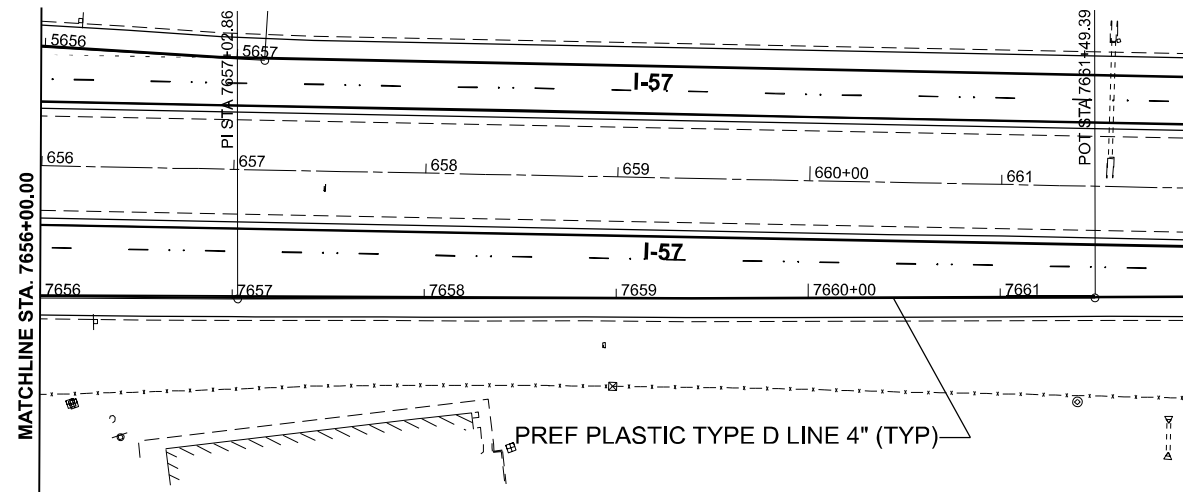
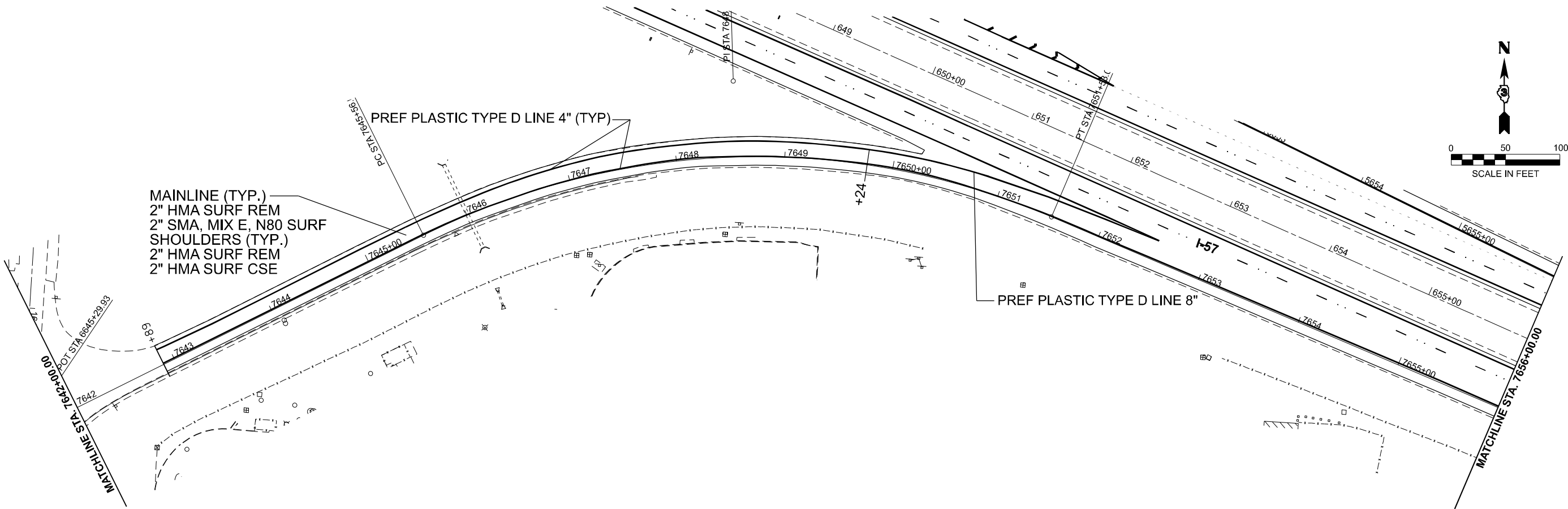
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PLOT DATE = 2/4/2025	DATE -	REVISED -

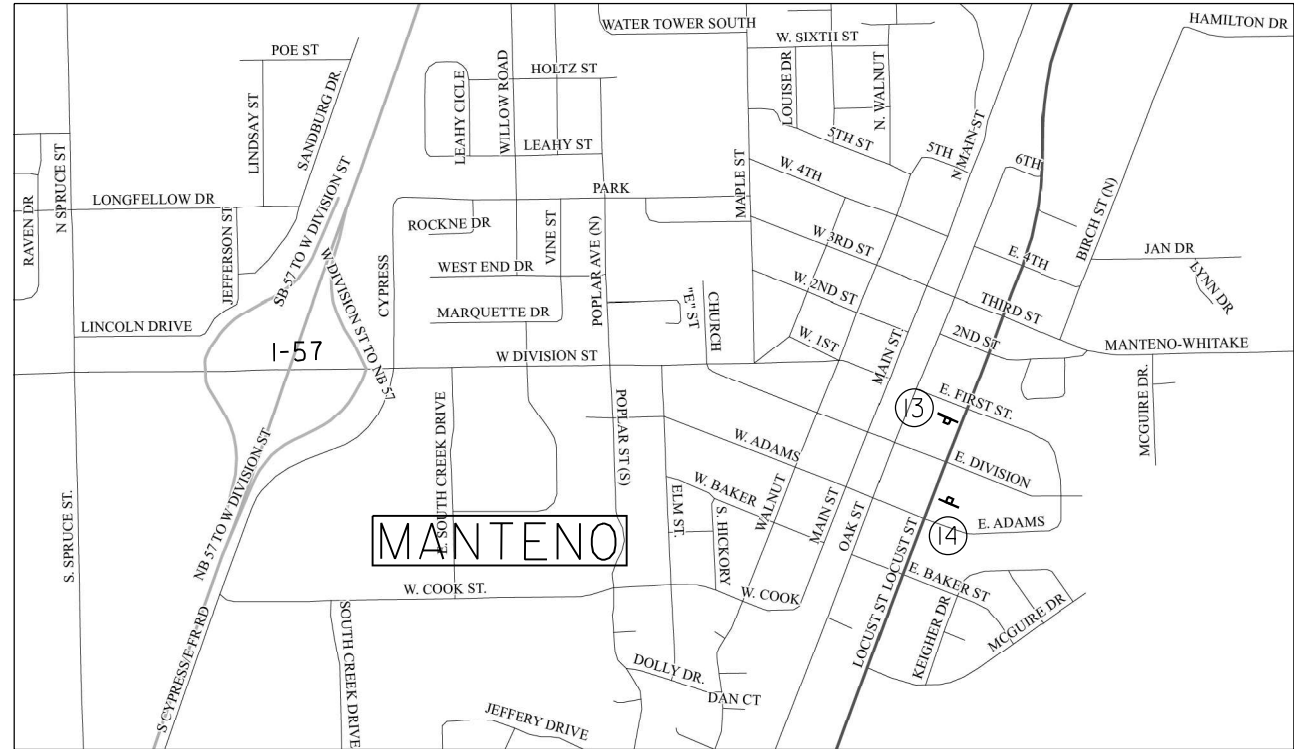
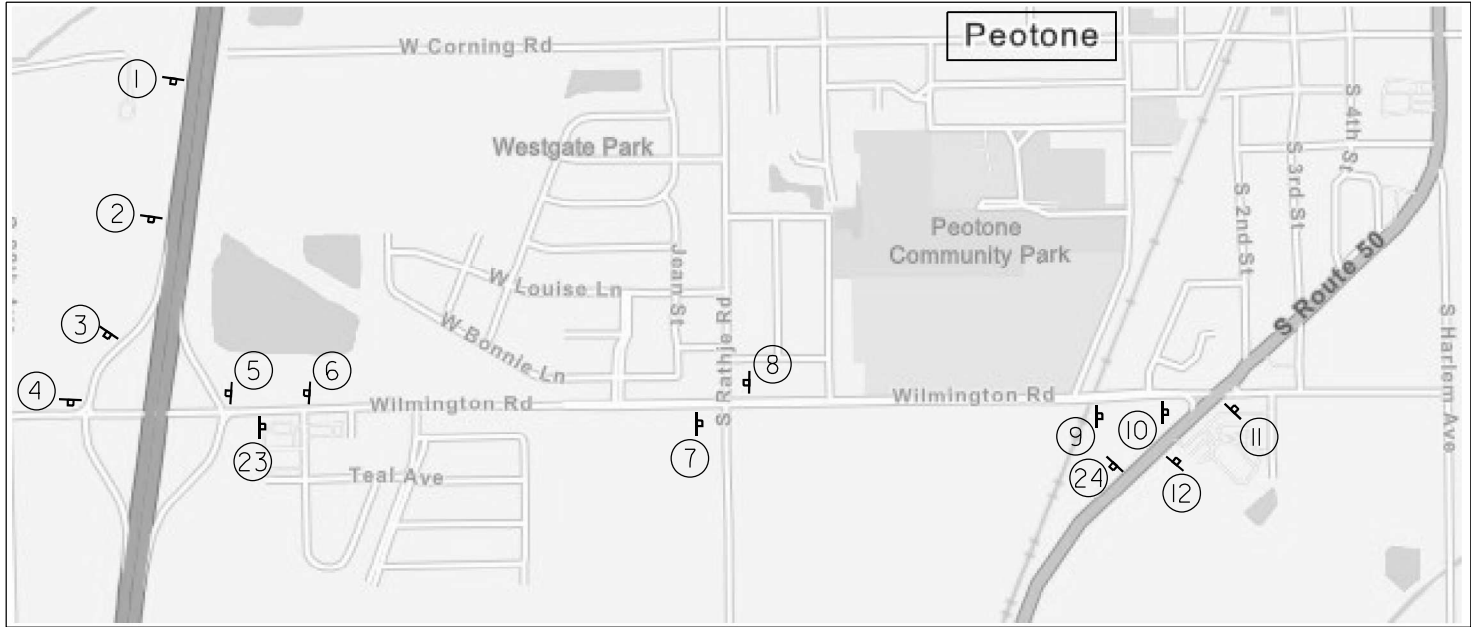
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RAMP D
PLAN VIEW

SCALE: 1"=50' SHEET 88 OF 90 SHEETS STA. 7642+00.00 TO STA. 7661+00.00

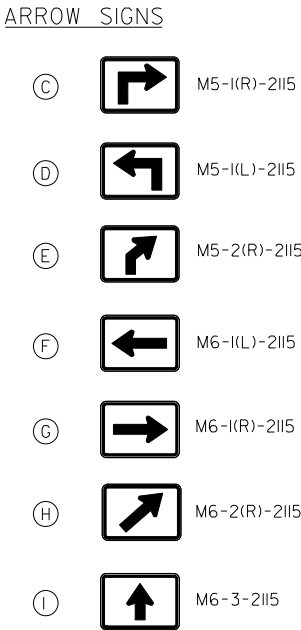
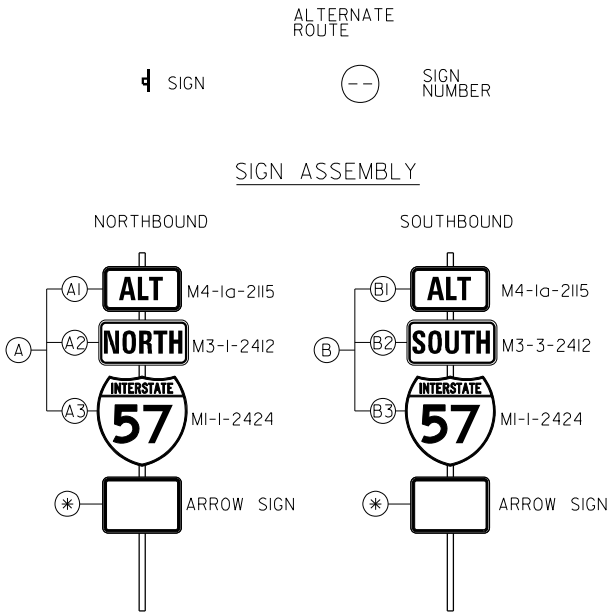
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1,2)RS-4	KANKAKEE	61	41
CONTRACT NO. 66R35				
ILLINOIS FED. AID PROJECT				





SIGN NUMBER	LOCATION	PANELS
1	I-57 (SB) AT 1/2 MILE EXIT BOARD	BE
2	I-57 (SB) AT START OF RAMP FOR WILMINGTON ROAD	BH
3	I-57 (SB) RAMP 1000 FT PRIOR TO SIGN 4	BD
4	TOP OF RAMP FOR I-57 (SB) TRAFFIC HEADING EAST ONTO WILMINGTON ROAD	BF
5	WILMINGTON RD AT TOP OF I-57 (NB) RAMP	AG
6	WILMINGTON RD 200 FT PRIOR TO SIGN 5	AC
7	WILMINGTON RD 100 FT WEST OF RATHJE RD	BI
8	WILMINGTON RD 100 FT EAST OF RATHJE RD	AI
9	WILMINGTON RD 200 FT PRIOR TO SIGN 10	BC
10	WILMINGTON RD AT IL 50 (SB)	BG
11	IL 50 AT WILMINGTON RD	AF
12	IL 50 200 FT PRIOR TO SIGN 11	AD
13	IL 50 (SB) 200 FT PRIOR TO DIVISION ST IN MANTENO	BI
14	IL 50 (NB) 200 FT PRIOR TO DIVISION ST IN MANTENO	AI
23	WILMINGTON RD EAST OF INTERCHANGE	BI
24	IL 50 (SB) SOUTH OF WILMINGTON ROAD	BI

ALTERNATE ROUTE SIGNS:
ALTERNATE ROUTE FOR I-57 DURING CONSTRUCTION UTILIZES IL 50 AND WILMINGTON RD IN PEOTONE.
THE CONTRACTOR SHALL FURNISH, INSTALL, MAINTAIN AND REMOVE THE SIGNING FOR THE ALTERNATE ROUTE.
TWO EXTRA MESSAGE BOARDS ON I-57 AS OUTLINED IN THE SPECIAL PROVISIONS SHALL DISPLAY THE FOLLOWING MESSAGE:
I-57 CONSTRUCTION AHEAD
EXPECT DELAYS
ALT ROUTE AVAILABLE
SIGNS AI, BI, C, D, E, F, G, H, I: FLORESCENT ORANGE WITH BLACK SYMBOLS.
SIGNS A2, A3, B2, B3: BLUE WITH WHITE LETTERS.



MODEL: Default
FILE NAME: G:\Users\686501-02\DOT - D3 Spring Road Repair Projects\Survey D366R35\Consultant_Data\Chamlin_2024\CAD_Sheets\0366R35-shh-details.dgn



USER NAME = CHAMLIN	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = \$\$DATE	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ALTERNATE ROUTE

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1.2)RS-4	KANKAKEE	61	42
CONTRACT NO. 66R35				
ILLINOIS FED. AID PROJECT				

FAI 57 (I-57)

MODEL: Default
FILE NAME: C:\Users\686501-02\DOT - D3 Spring Road Repair Projects\Survey D366R35\Consultant_Data\Chamlin_2024\CAD_Sheets\D366R35-shh-details.dgn



USER NAME = CHAMLIN
PLOT DATE = \$\$DATE

DESIGNED -
DRAWN -
CHECKED -
DATE -

REVISED -
REVISED -
REVISED -
REVISED -

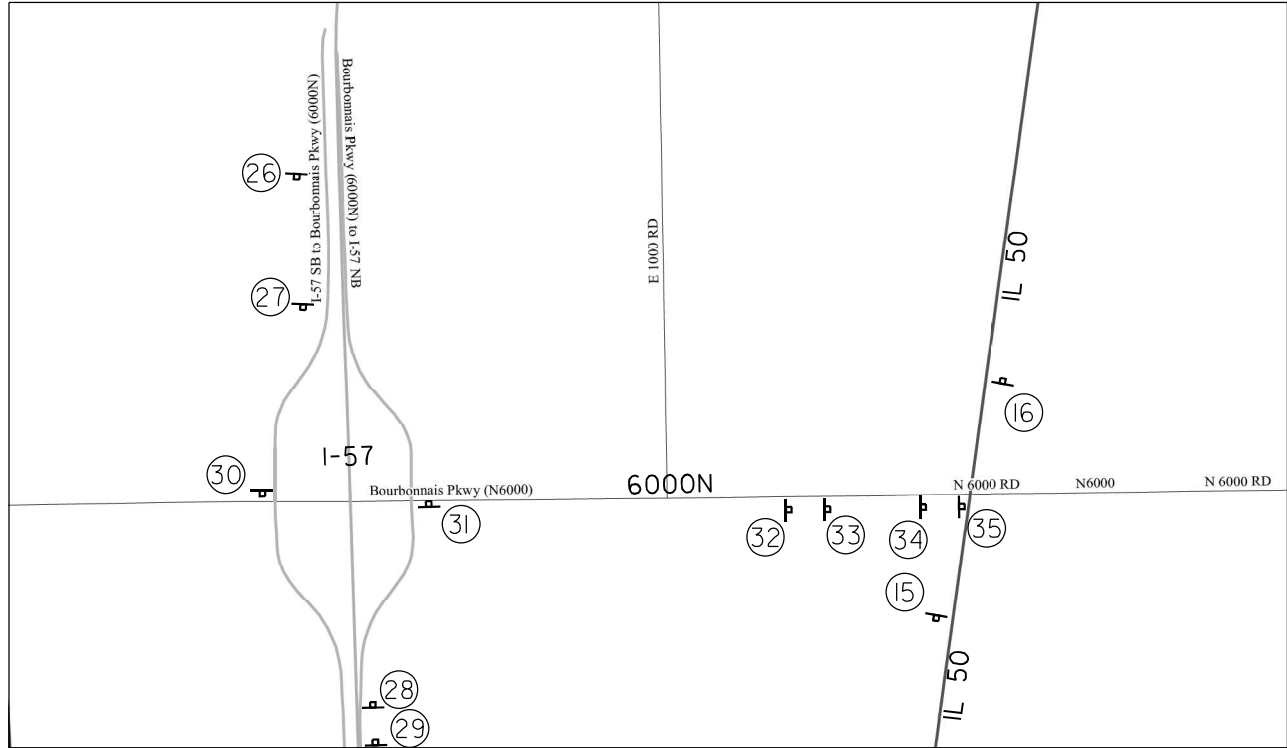
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ALTERNATE ROUTE

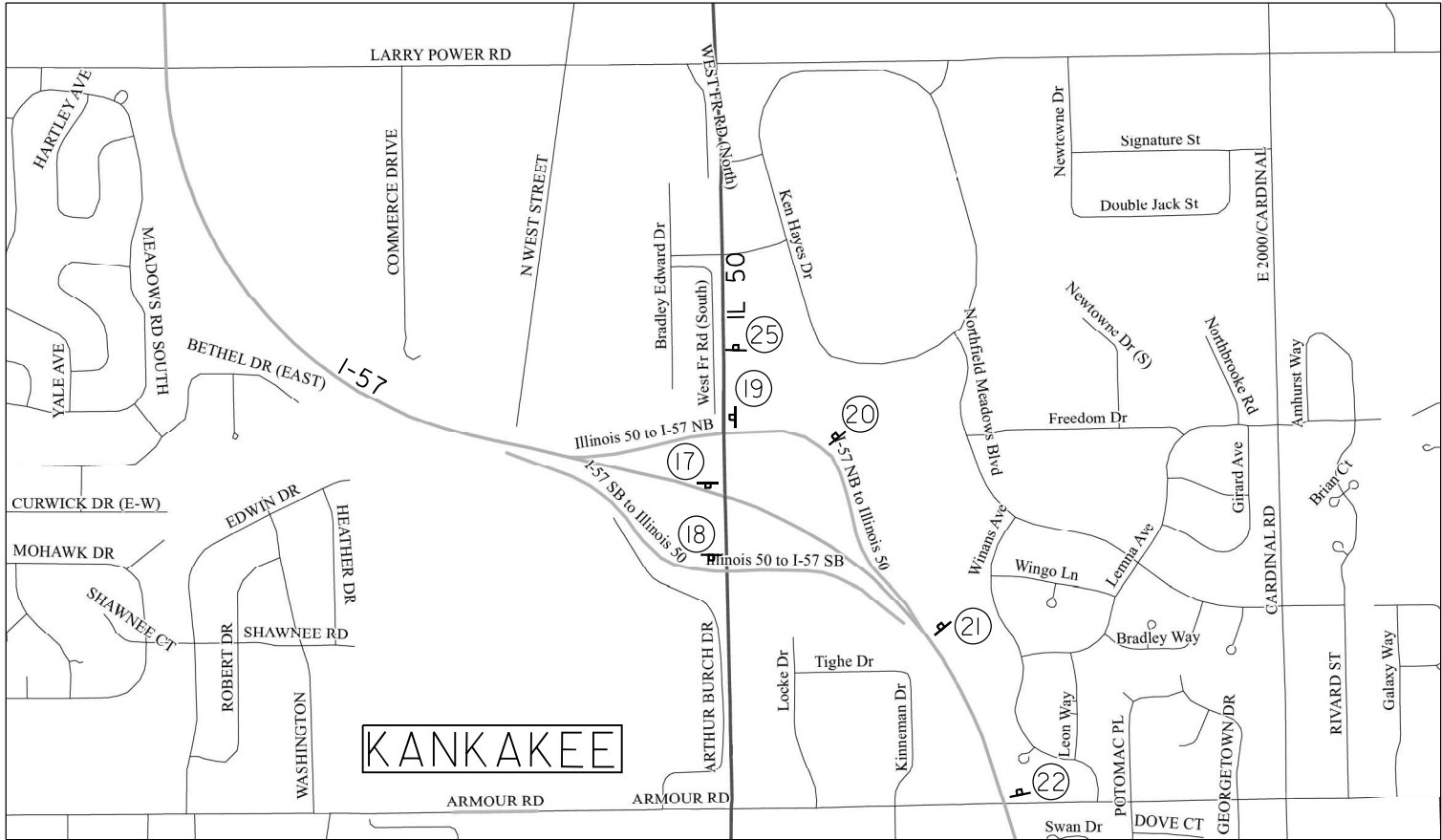
SCALE: SHEET 2 OF 2 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1.2)RS-4	KANKAKEE	61	43
CONTRACT NO. 66R35				
ILLINOIS FED. AID PROJECT				

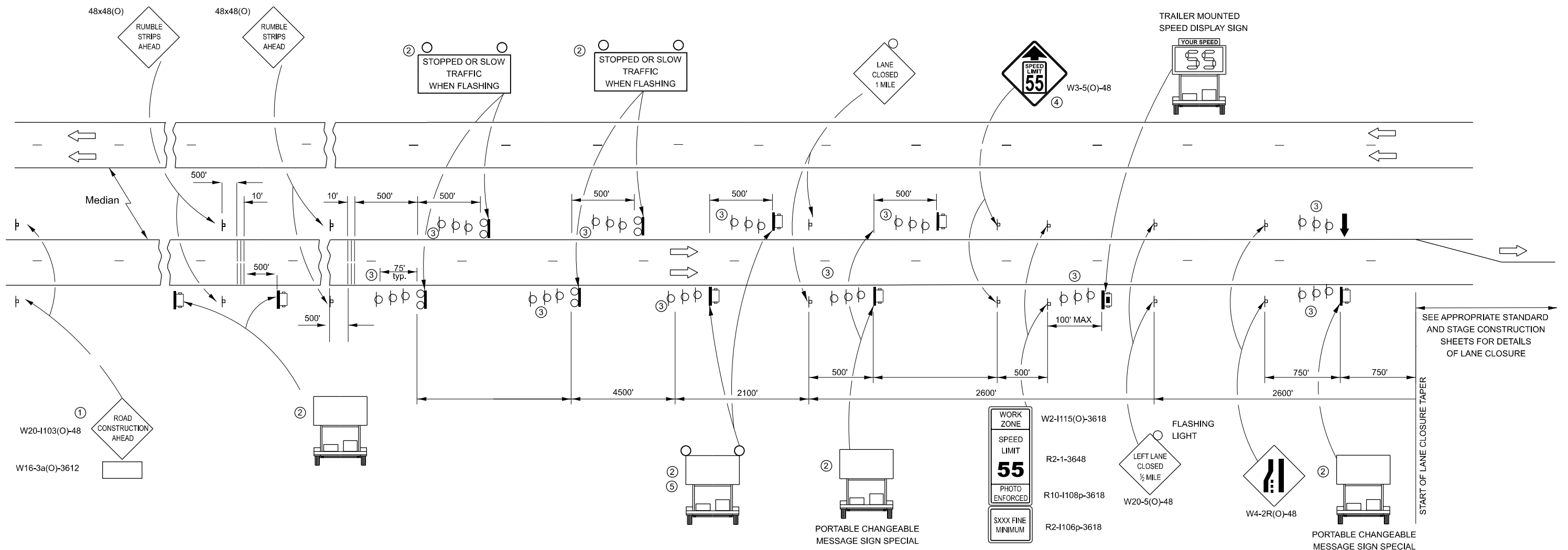
FAI 57 (I-57)



SIGN NUMBER	LOCATION	PANELS
15	IL 50 (SB) 300 FT AFTER TO 6000N	BI
16	IL 50 (NB) 300 FT AFTER TO 6000N	AI
17	IL 50 (SB) 300 FT PRIOR TO SIGN 18	BD
18	IL 50 (SB) AT RAMP FOR I-57 (SB)	BF
19	TOP OF RAMP FOR I-57 (NB) TRAFFIC HEADING NORTH ONTO IL 50	AG
20	I-57 (SB) RAMP 1000 FT PRIOR TO SIGN 19	AC
21	I-57 (NB) AT START OF RAMP IL 50	AH
22	I-57 (NB)AT 1/2 MILE EXIT BOARD	AE
25	IL 50 (NB) NORTH OF THE IL 50/I-57 INTERCHANGE	AI
26	I-57 (SB)AT 1/2 MILE EXIT BOARD	BE
27	I-57 (SB) AT START OF RAMP 6000N	BH
28	I-57 (NB) AT START OF RAMP 6000N	AH
29	I-57 (NB)AT 1/2 MILE EXIT BOARD	AE
30	TOP OF RAMP FOR I-57 (SB) TRAFFIC HEADING EAST TO IL 50	BF
31	TOP OF RAMP FOR I-57 (NB) TRAFFIC HEADING EAST TO IL 50	AG
32	6000N RD (±50 PRIOR TO SIGN 33)	BD
33	6000N RD 200 FT PRIOR TO SIGN 35	AC
34	6000N RD AT IL 50 INTERSECTION(±50 WEST OF SIGN 35)	BF
35	6000N RD AT IL 50 INTERSECTION	AG



MODEL: Default
FILE NAME: C:\Users\66501-02\DOT - D3 Spring Road Repair Projects\Survey D366R35\Consultant_Data\Chamlin_2024\CAD_Sheets\0366R35-shh-details.dgn

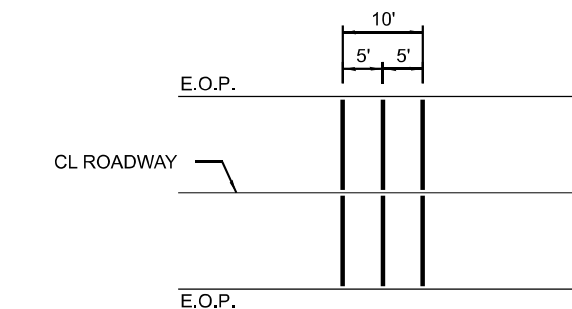


NOTES:

- THE ROAD CONSTRUCTION AHEAD SIGN SHALL BE LOCATED 5 MILES IN ADVANCE OF THE PROJECT LIMITS.
- UNIT TO BE PAID FOR SEPARATELY. TO BE PLACED OUTSIDE OF EXISTING PAVED SHOULDER. ANY REQUIRED EARTHWORK INCLUDED IN THE COST OF THE UNIT.
- THREE, TYPE II BARRICADES, DRUMS, OR VERTICAL BARRICADES AT 25' CENTERS.
- THIS SIGN SHALL ONLY BE USED IF THE EXISTING SPEED LIMIT IS GREATER THAN 65 MPH.
- WHEN SHOWN, PORTABLE CHANGEABLE MESSAGE SIGN SPECIAL SHALL HAVE EQUIVALENT FLASHING BEACONS AS REAL TIME TRAFFIC CONTROL SIGNING. COST INCLUDED IN PORTABLE CHANGEABLE MESSAGE SIGN SPECIAL.

LEGEND:

- ARROW BOARD
- PORTABLE CHANGEABLE MESSAGE SIGN SPECIAL (PCMS)
- SIGN
- REAL-TIME TRAFFIC CONTROL SIGNING
- TYPE II BARRICADE, DRUM, OR VERTICAL BARRICADE WITH MONODIRECTIONAL FLASHING LIGHT.
- TEMPORARY RUMBLE STRIPS (SPECIAL). SEE DETAIL & SPECIAL PROVISION
- SPEED DISPLAY TRAILER



TEMPORARY RUMBLE STRIP (SPECIAL)

GENERAL NOTE:

THIS STANDARD IS USED WHERE A LANE CLOSURE IS IN PLACE LONGER THAN ONE CONSECUTIVE WEEK OR INCLUDING A WEEKEND OR HOLIDAY AS DESCRIBED IN KEEPING ROADS OPEN TO TRAFFIC.

THE FIRST TWO SIGNS ARE STATIONARY. THE OTHER SIGNS, ARROWBOARDS AND MESSAGE BOARDS SHALL BE MOVED AS NECESSARY TO MAINTAIN THE REQUIRED DISTANCE FROM THE START OF THE LANE CLOSURE TAPER(S).

SEE SPECIAL PROVISIONS FOR SMART TRAFFIC MONITORING SYSTEM, PORTABLE CHANGEABLE MESSAGE SIGN SPECIAL AND CONTROL OF WORK.

THIS DETAIL APPLIES TO BOTH NB AND SB APPROACHES TO THE WORK ZONE.

WHEN THE RIGHT LANE IS CLOSED, RIGHT LANE CLOSED SIGNS SHALL BE SUBSTITUTED FOR LEFT LANE CLOSED SIGNS.

WHEN EXISTING SIGNS, POLES, AND OTHER ITEMS CONFLICT WITH LOCATING THE EQUIPMENT SHOWN, THE CONTRACTOR SHALL COORDINATE WITH THE ENGINEER TO DECONFLICT EQUIPMENT PLACEMENT.

ALL ORANGE SIGN SHEETING SHALL BE FLOURESCENT ORANGE MATERIAL.



USER NAME = CHAMLIN	DESIGNED -	REVISED -
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

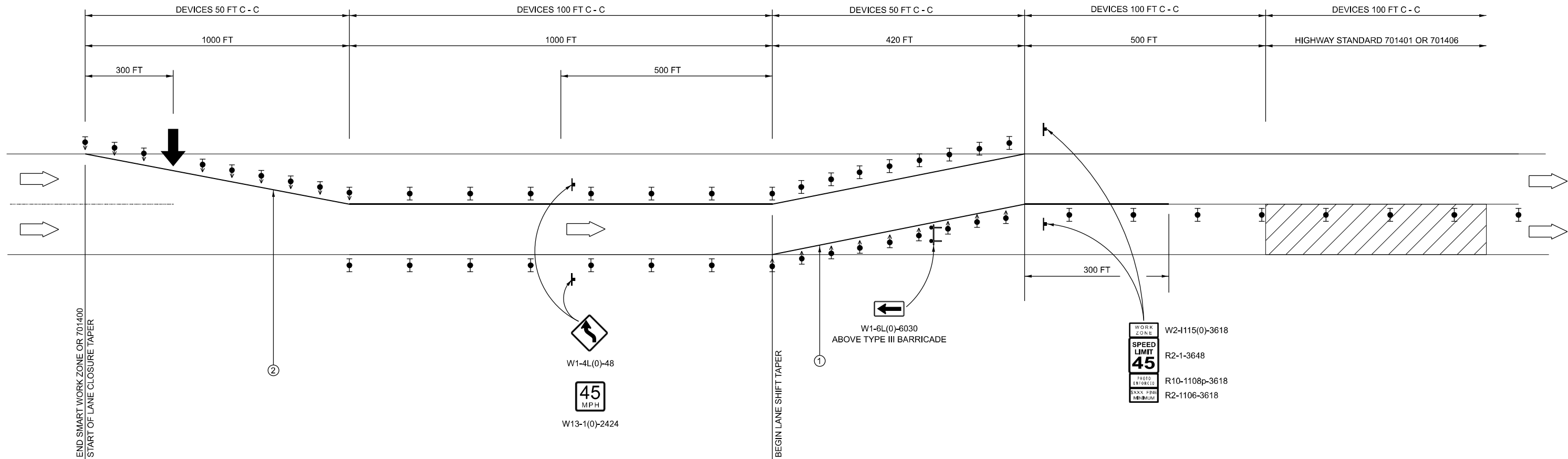
SMART WORK ZONE DETAIL

SCALE: SHEET 1 OF 6 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1.2)RS-4	KANKAKEE	61	44
CONTRACT NO. 66R35				
ILLINOIS FED. AID PROJECT				

FAI 57 (I-57)

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DIRECTION INDICATOR BARRICADE WITH STEADY BURN MONODIRECTIONAL LIGHT

TYPE II BARRICADE, DRUM, OR VERTICAL BARRICADE WITH STEADY BURN MONO-DIRECTIONAL LIGHT (LIGHTS REQUIRED AT NIGHT ONLY)

DIRECTION OF TRAFFIC

TYPE III BARRICADE WITH FLASHING MONO-DIRECTIONAL LIGHTS. (LIGHTS REQUIRED AT NIGHT ONLY)

ARROW BOARD

WORK AREA

① TEMPORARY PAVEMENT MARKING TYPE IV TAPE - WHITE *

② TEMPORARY PAVEMENT MARKING TYPE IV TAPE - YELLOW *

NOTES: SEE HIGHWAY STANDARD 701401 AND 701406 FOR DETAILS NOT SHOWN

* TEMPORARY MARKING TAPE NOT REQUIRED FOR 701406

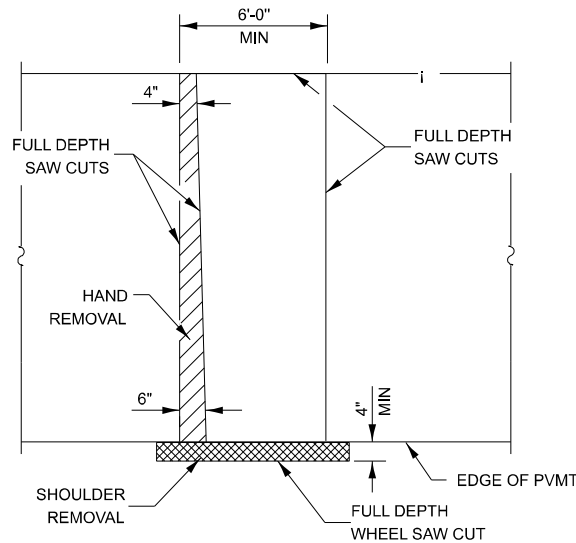
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DETAILS INTERSTATE SINGLE LANE WEAVE			
SCALE:	SHEET 2	OF 6	SHEETS
	STA.		TO STA.

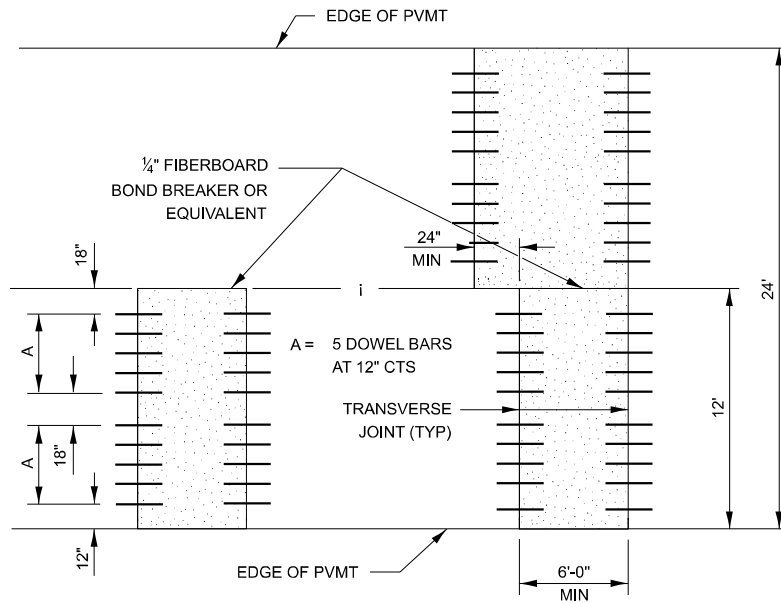
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57	(46-1,2)RS-4	KANKAKEE	61	45
CONTRACT NO. 66R35				
ILLINOIS FED. AID PROJECT				

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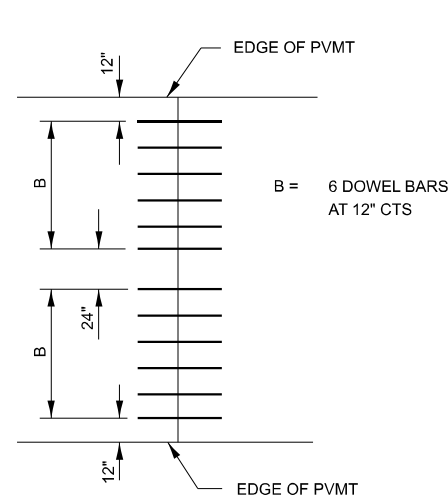


PAVEMENT SAWING DETAIL

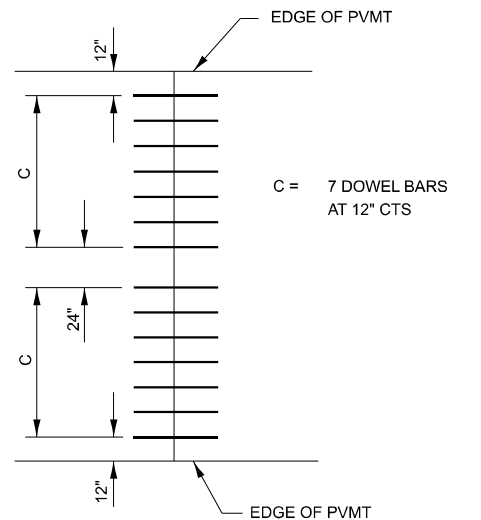
(HMA SHOULDER)



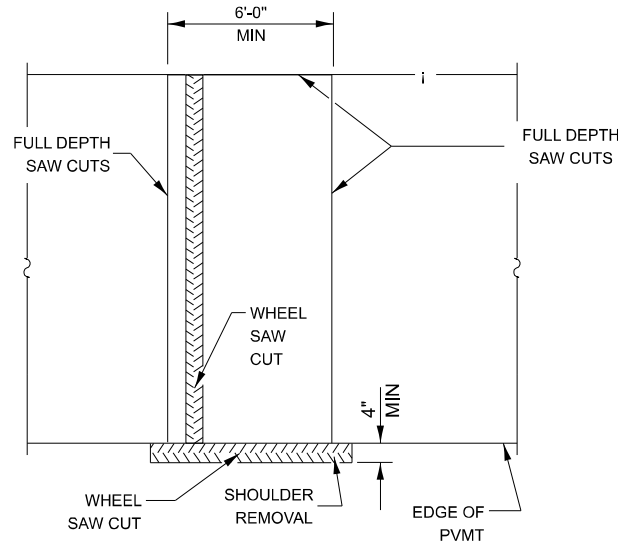
12' WIDE LANES



14' WIDE RAMP

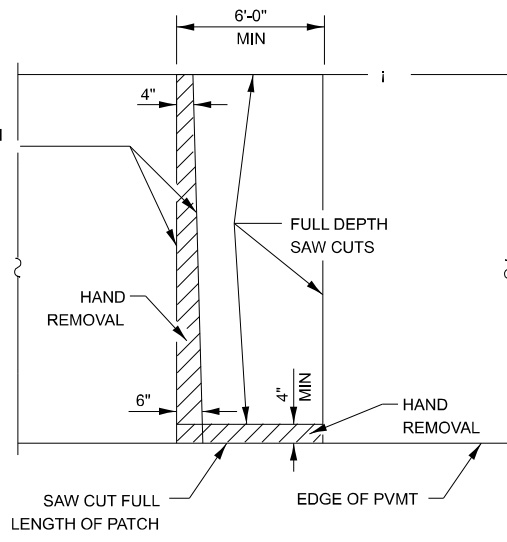


16' WIDE RAMP



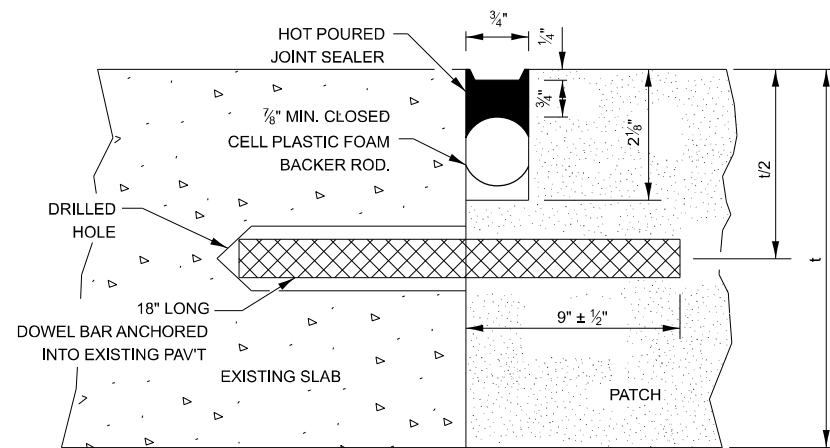
ALTERNATE SAWING DETAIL

(HMA SHOULDER)

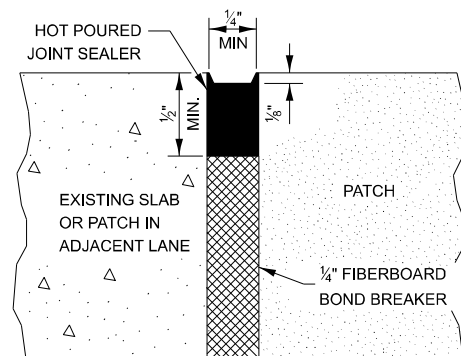


PAVEMENT SAWING DETAIL

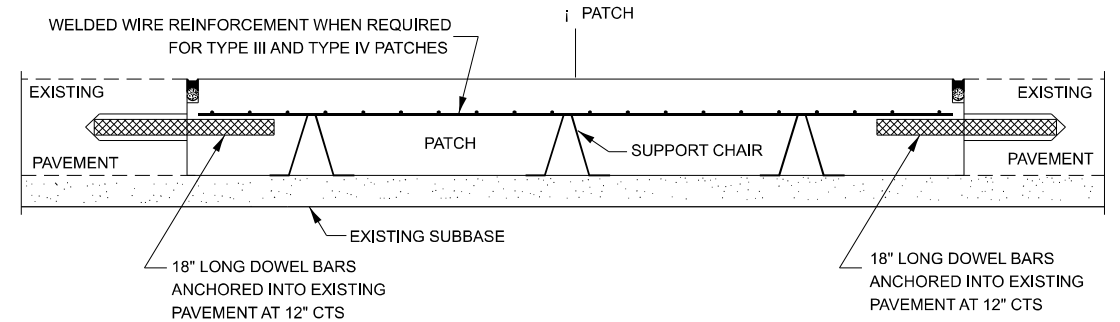
(PCC SHOULDER)



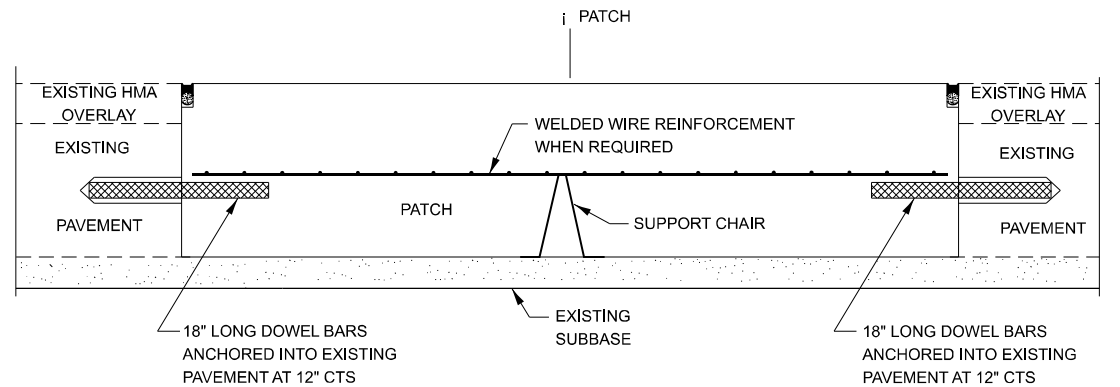
TRANSVERSE JOINT



CENTERLINE JOINT



PATCHING WITHOUT HMA OVERLAY



PATCHING WITH HMA OVERLAY

DOWEL BAR TABLE		
PAVEMENT THICKNESS	DOWEL BAR DIAMETER	HOLE DIAMETER
8" OR GREATER	1 1/2"	1 5/8"
7" THRU 7.99"	1 1/4"	1 3/8"
LESS THAN 7"	1"	1 1/8"

GENERAL NOTES

THE TRANSVERSE JOINTS FOR CLASS B PATCHES SHALL ALIGN WITH JOINTS OR CRACKS IN THE ADJACENT LANE WHENEVER POSSIBLE.

SEE STANDARD 420701 FOR DETAILS OF PAVEMENT WELDED WIRE REINFORCEMENT.

SHEET 1 OF 2



USER NAME = CHAMLIN	DESIGNED -	REVISED -
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	CHECKED -	REVISED -
PLOT DATE = \$\$DATE	DATE -	REVISED -

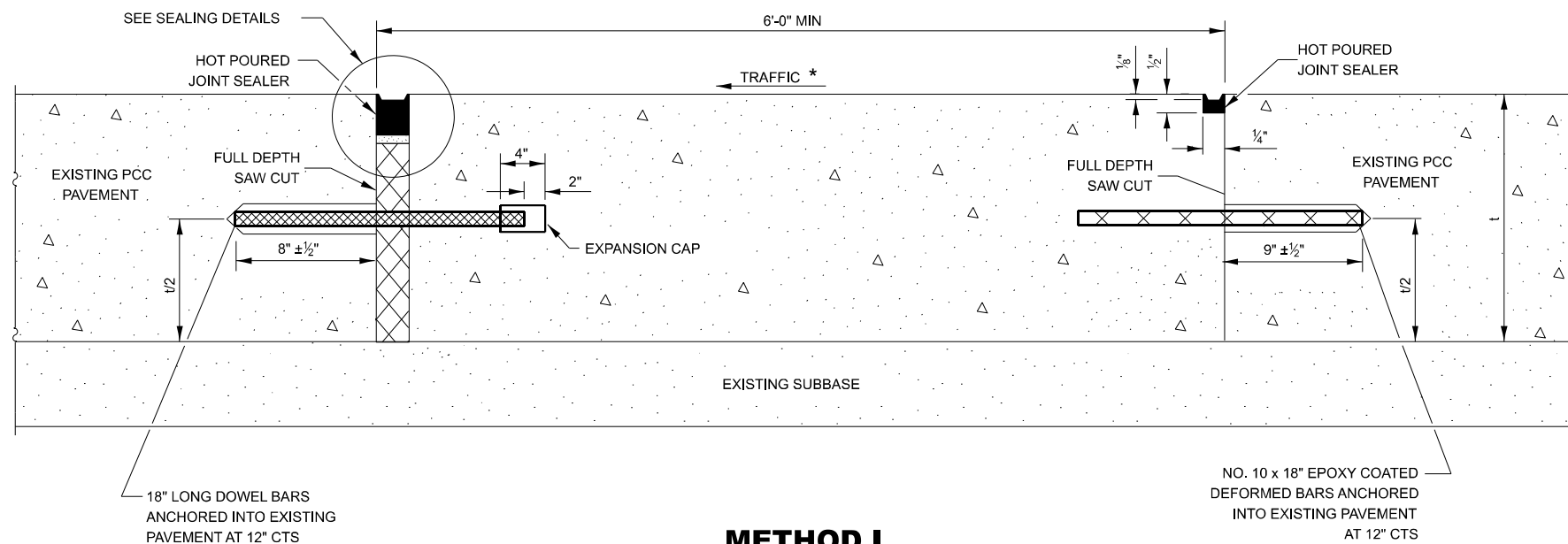
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CLASS B PATCHES DETAILS

SCALE: SHEET 2 OF 6 SHEETS STA. TO STA.

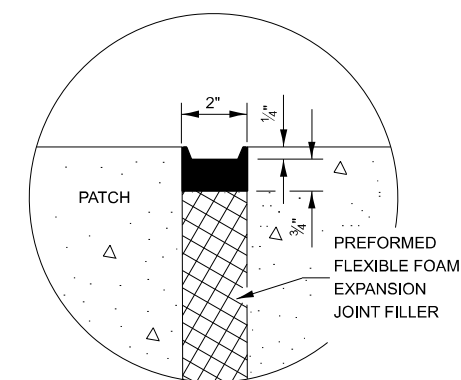
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CONTRACT NO. 66R35				
ILLINOIS FED. AID PROJECT				

FAI 57 (I-57)

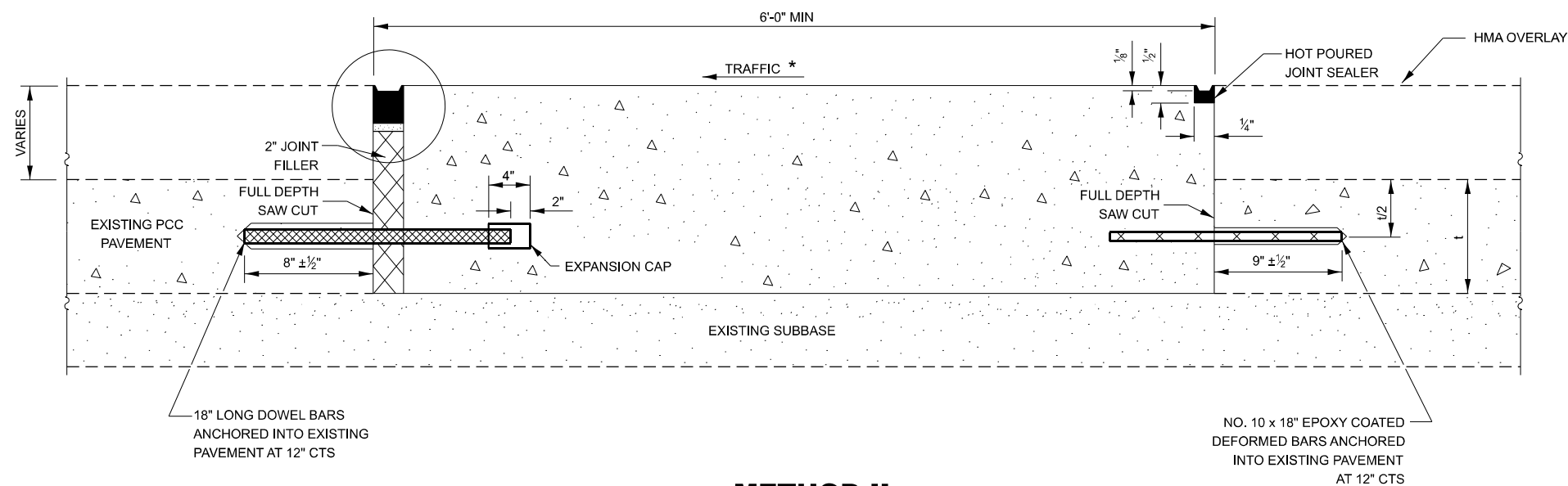


METHOD I

(WITHOUT HMA OVERLAY)

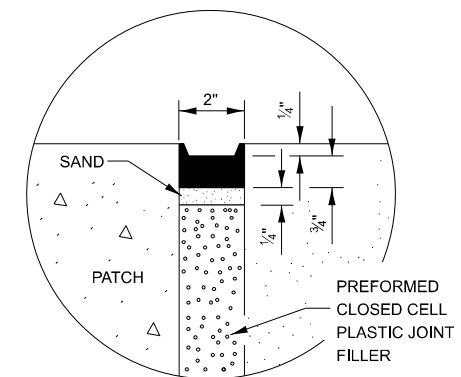


SEALING DETAIL



METHOD II

(WITH HMA OVERLAY)

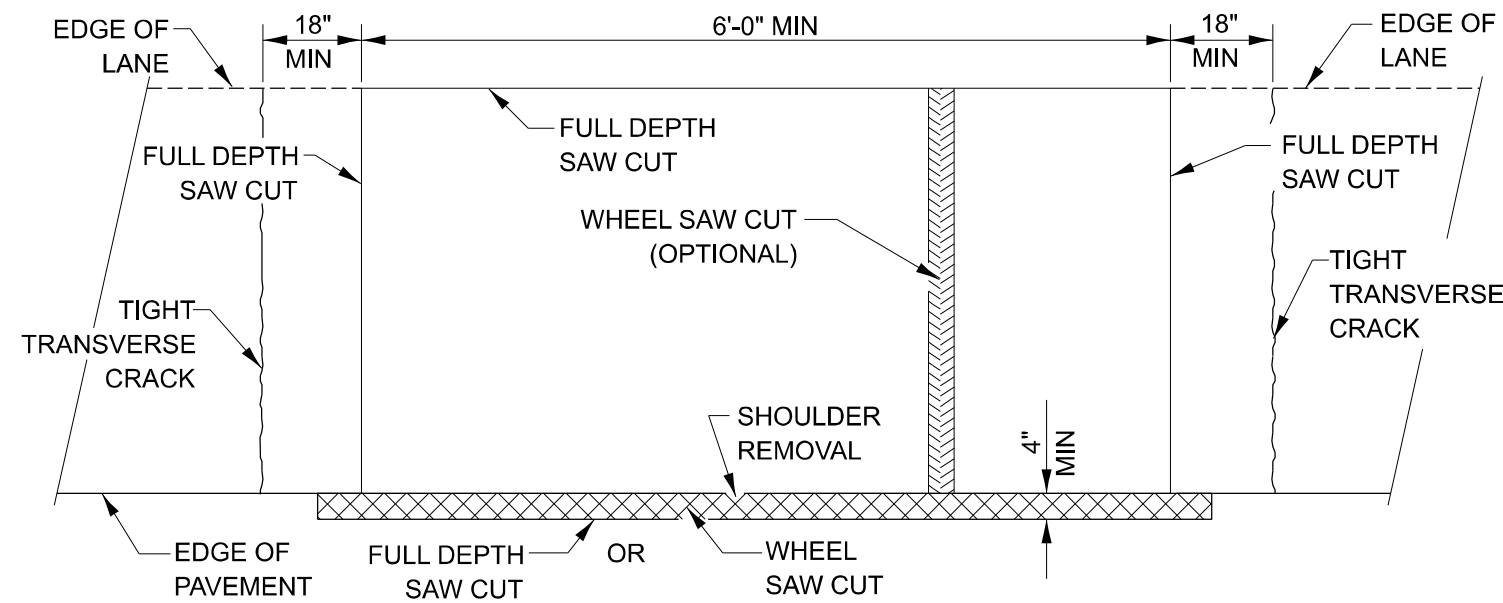


SEALING DETAIL

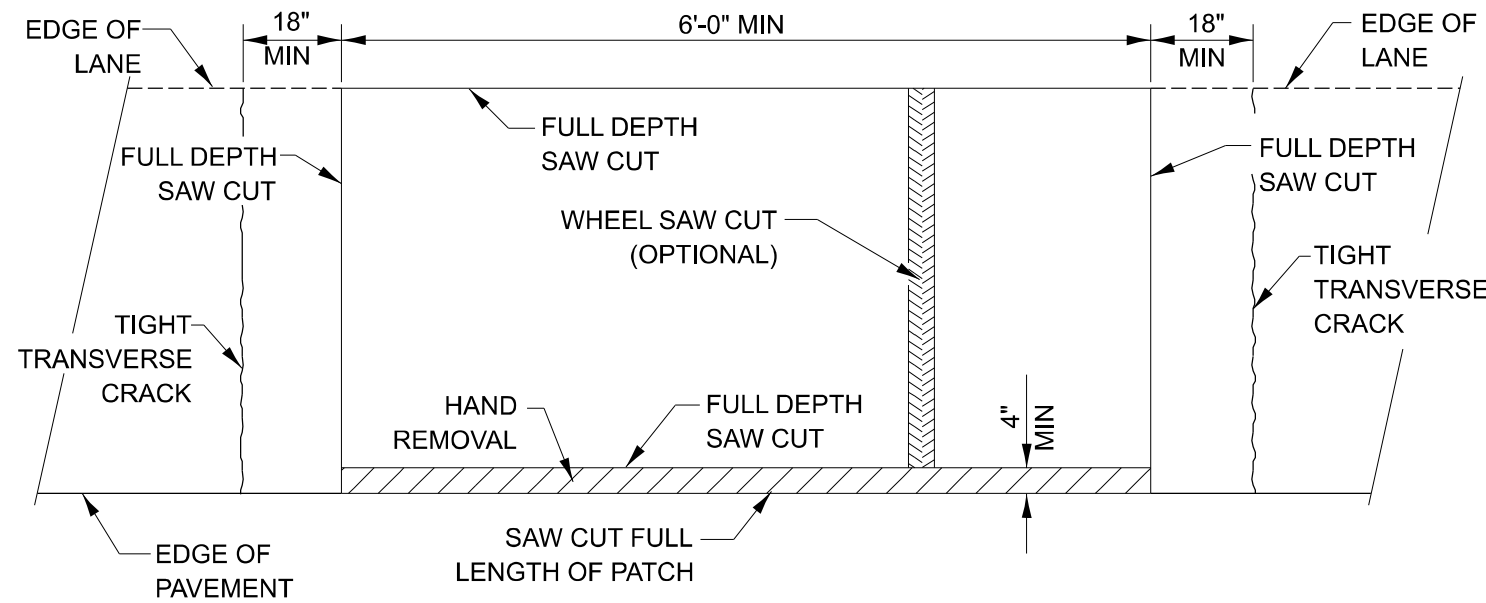
NOTE

* WHEN RE-ESTABLISHING A TRANSVERSE EXPANSION JOINT ON A TWO-WAY ROAD, REVERSE THE ORIENTATION OF THE DOWEL BARS WITH RESPECT TO TRAFFIC FOR ONE OF THE PATCHES SUCH THAT THE JOINT WILL BE CONTINUOUS ACROSS BOTH LANES.

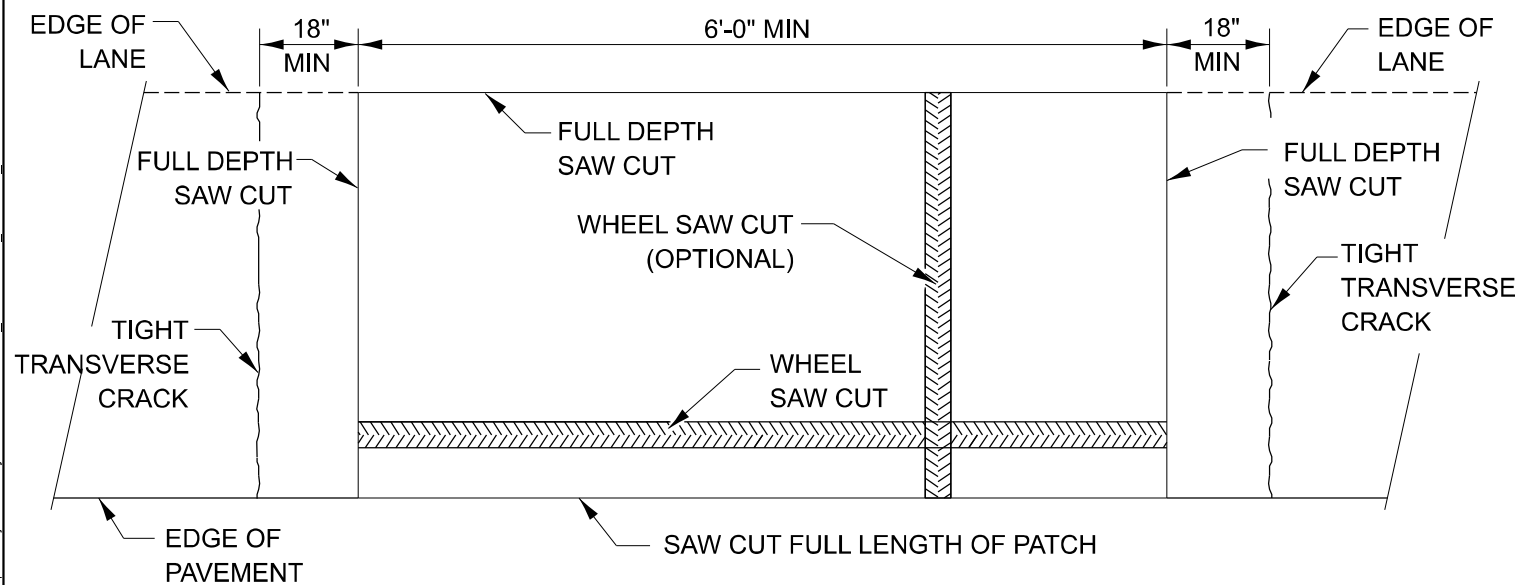
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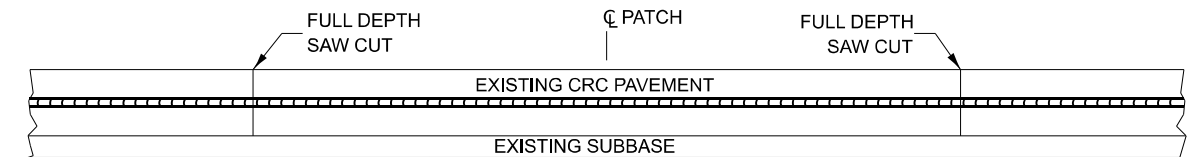
PAVEMENT SAWING DETAIL
(HMA SHOULDER)



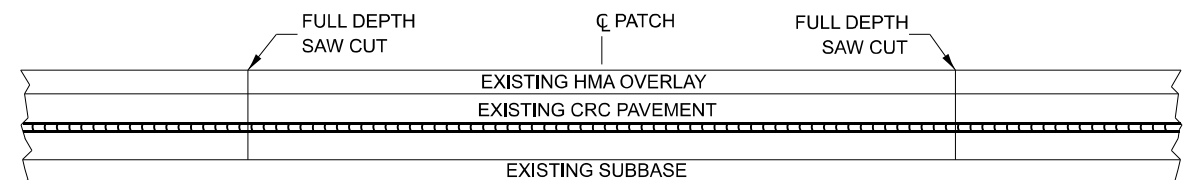
PAVEMENT SAWING DETAIL
(PCC SHOULDER)



ALTERNATE SAWING DETAIL
(PCC SHOULDER)



EXISTING PAVEMENT WITHOUT HMA SURFACE



EXISTING PAVEMENT WITH HMA SURFACE

PAVEMENT SAWING DETAIL FOR CLASS A PATCHING
(CRC PAVEMENT)



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PLOT DATE = \$\$DATE	DATE -	REVISED -

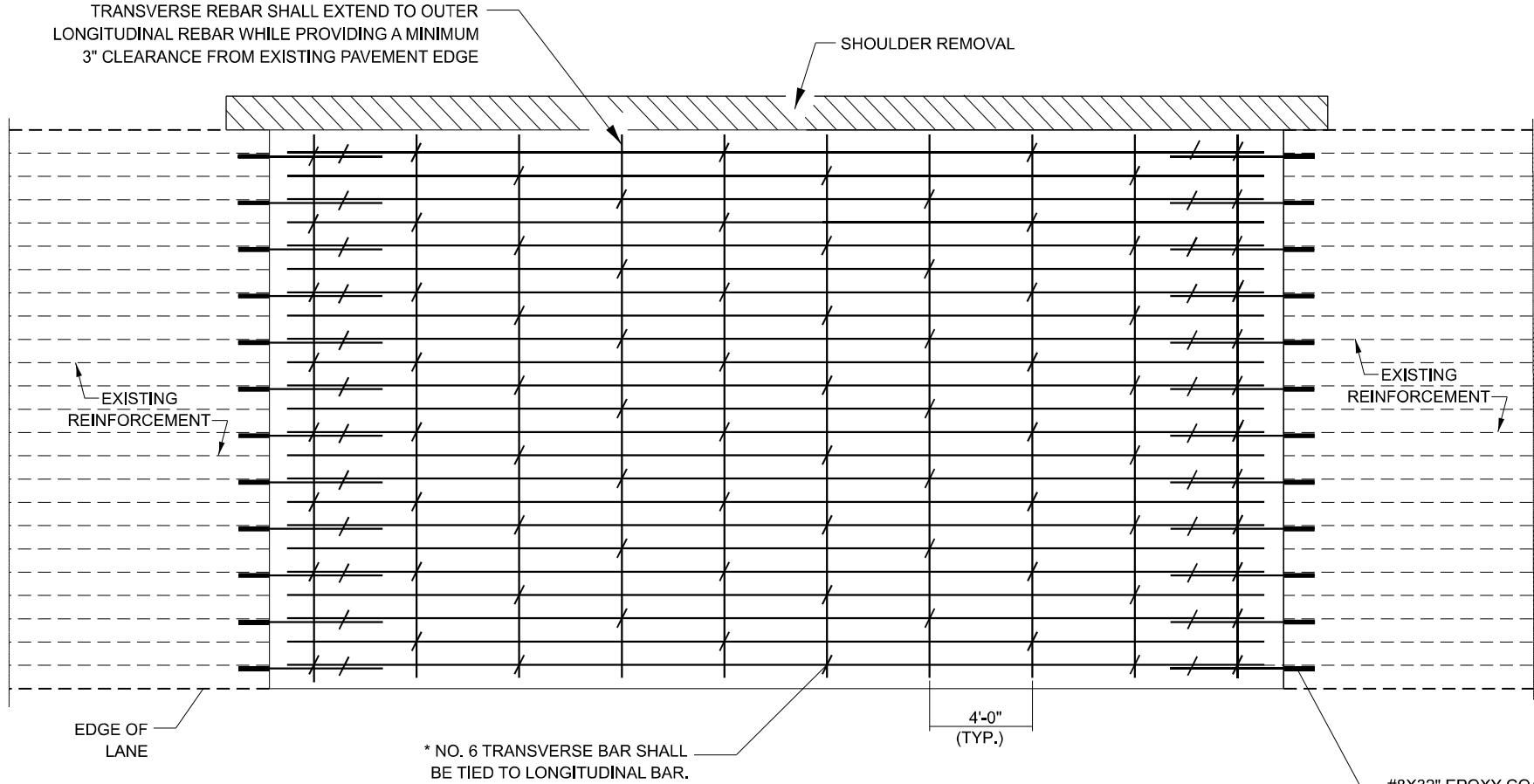
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CLASS A PATCHES DETAILS

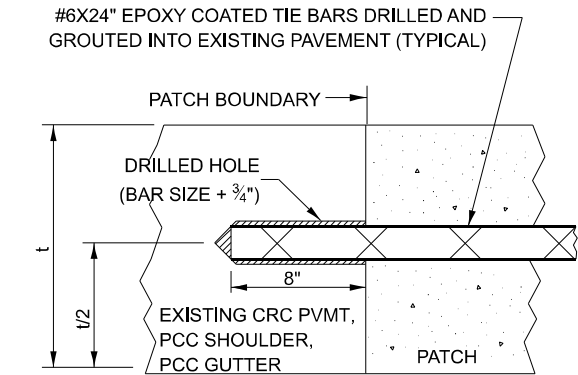
SCALE: SHEET 2 OF 6 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1,2)RS-4	KANKAKEE	61	48
CONTRACT NO. 66R35				
ILLINOIS FED. AID PROJECT				

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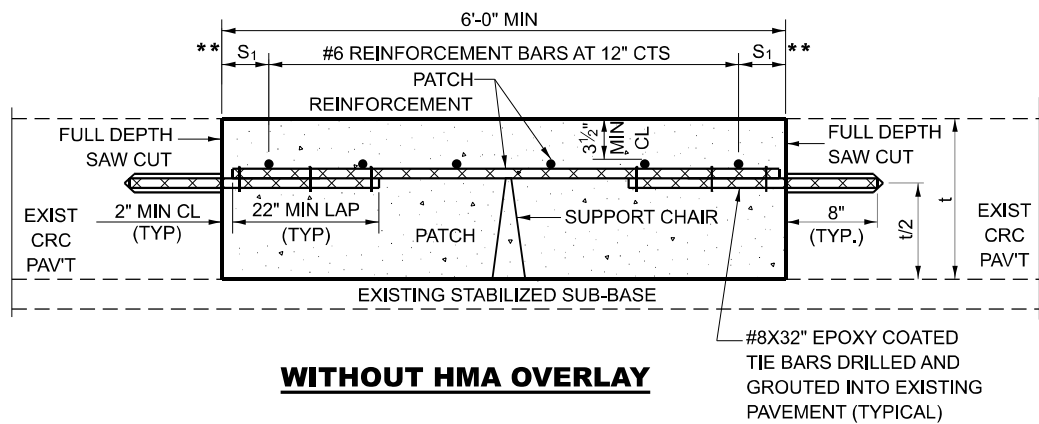


PAVEMENT REINFORCEMENT DETAIL

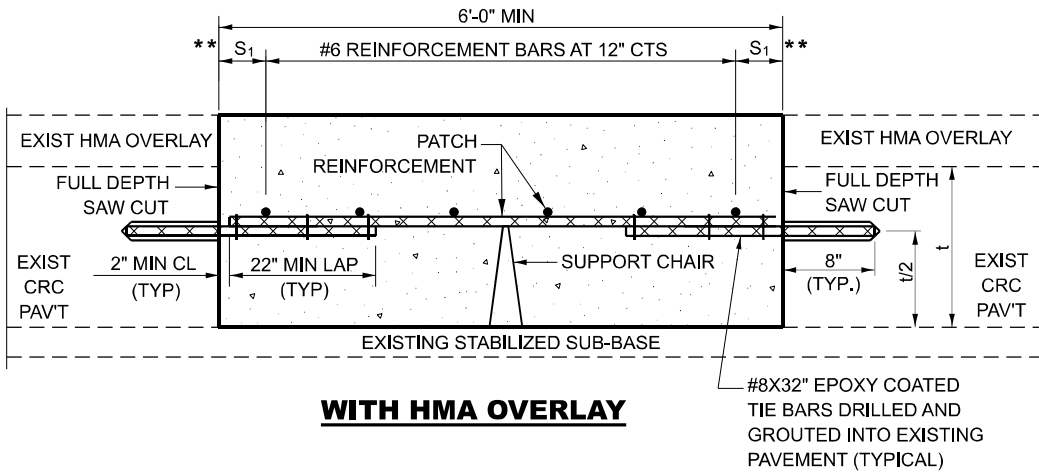


LONGITUDINAL CONSTRUCTION JOINT

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.



WITHOUT HMA OVERLAY



WITH HMA OVERLAY

PATCHING DETAIL FOR CLASS A PATCHING (CRC PAVEMENT)

NOTES:
EXISTING LONGITUDINAL REINFORCEMENT:
22 - #5 BARS AT 6½" SPACING.

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

TRANSVERSE CONSTRUCTION JOINTS: #8 X 32" EPOXY COATED TIE BAR SHALL BE DRILLED AND GROUTED INTO THE EXISTING PCC PAVEMENT AT A SPACING OF ± TWICE THE SPACING OF EXISTING LONGITUDINAL REINFORCEMENT BARS AND SHALL BE TIED TO PROPOSED LONGITUDINAL REINFORCEMENT WITH A MINIMUM OF TWO TIES PER BAR WHEN PRACTICAL.

* 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.

** VARIABLE: WHERE S₁ IS 2½" MIN. AND 12" MAX.



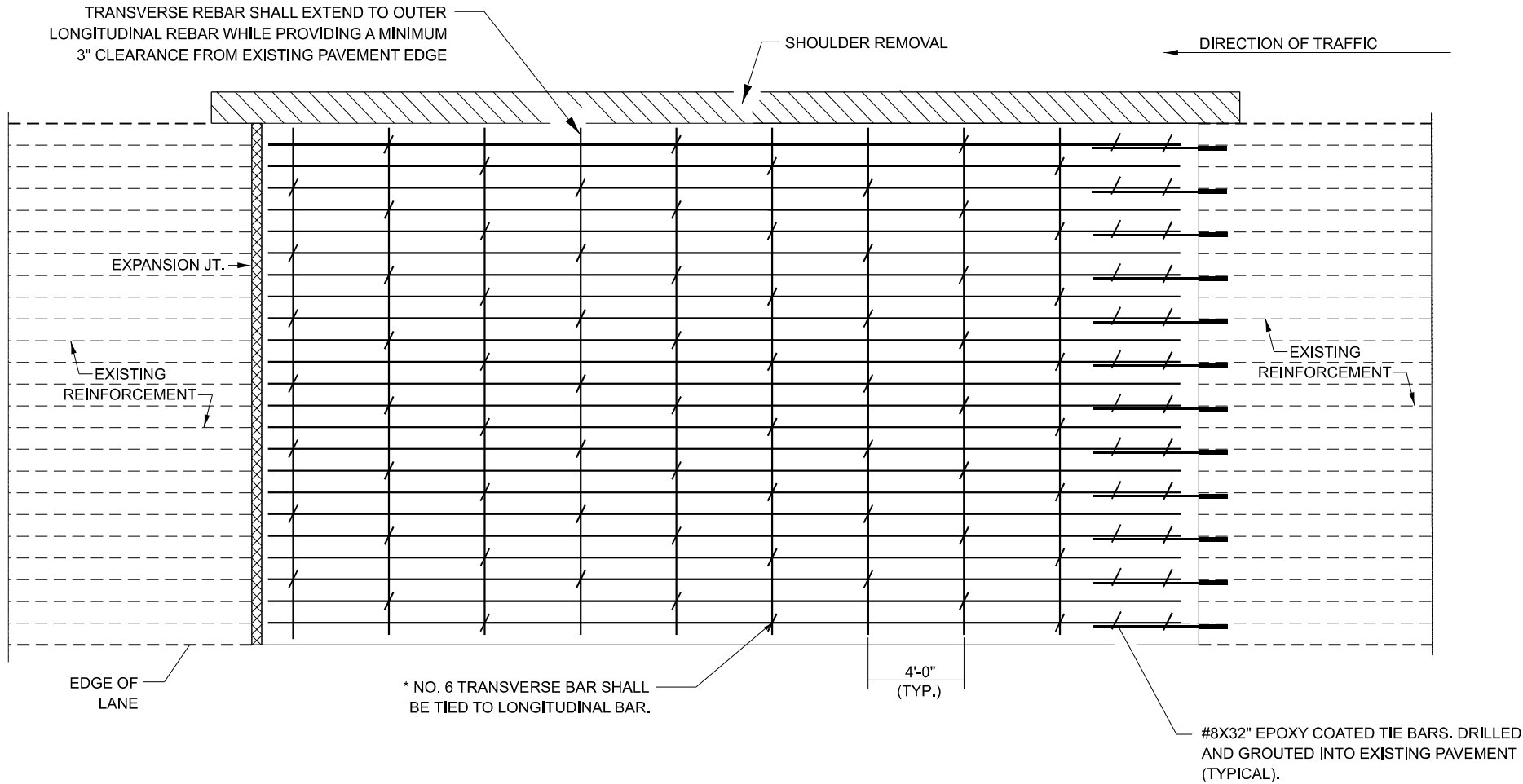
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

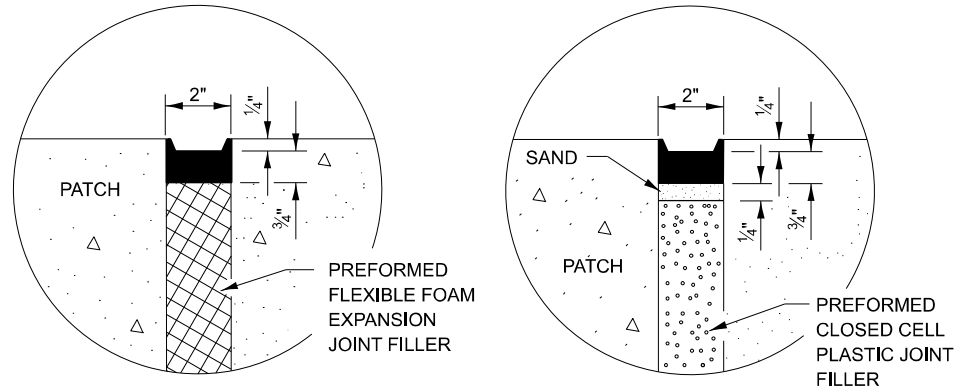
CLASS A PATCHES DETAILS

SCALE: SHEET 2 OF 6 SHEETS STA. TO STA.

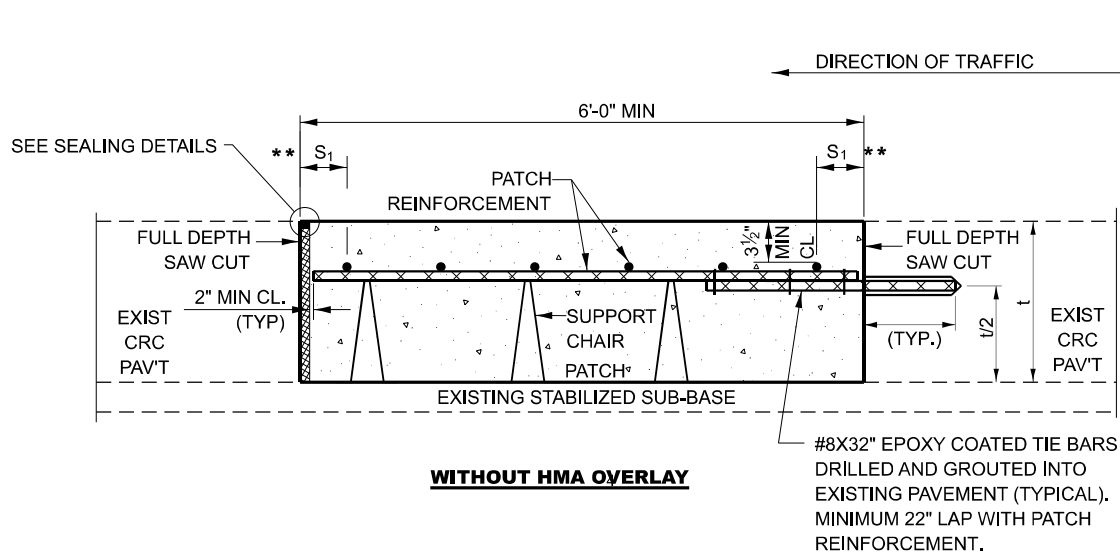
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57	(46-1.2)RS-4	KANKAKEE	61	49
CONTRACT NO. 66R35				
ILLINOIS FED. AID PROJECT				



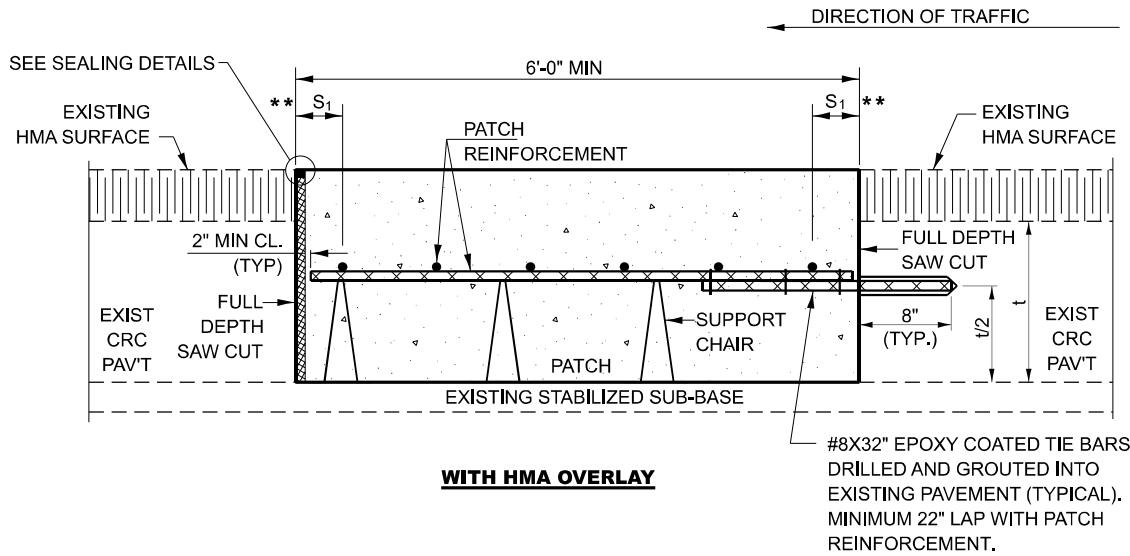
PAVEMENT REINFORCEMENT DETAIL



SEALING DETAILS



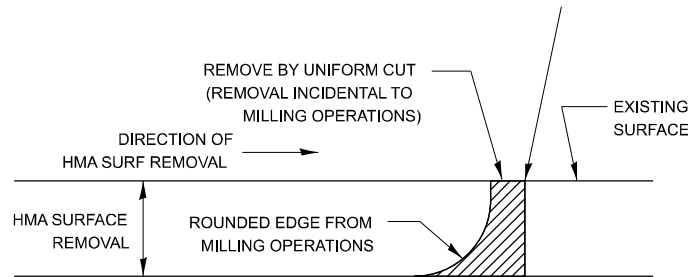
WITHOUT HMA OVERLAY



WITH HMA OVERLAY

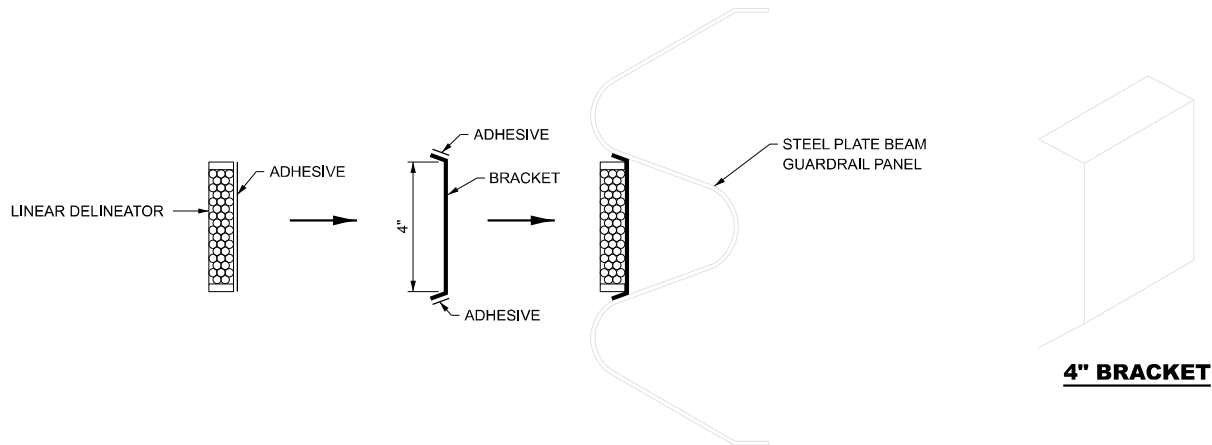
CLASS A PATCH WITH EXPANSION JOINT

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NOTE:
WHEN MILLING OPERATIONS PRODUCE A ROUNDED EDGE,
THEN A SAW CUT SHALL BE USED TO MANUFACTURE
A PERPENDICULAR EDGE AS SHOWN IN THE DETAIL.
THE ENGINEER SHALL BE THE SOLE JUDGE
CONCERNING THE USE OF THIS DETAIL

HMA BUTT JOINT SAW CUTS



LINEAR DELINEATOR APPLICATION TO STANDARD GALVANIZED GUARDRAIL

LINEATOR DELINEATOR SHALL BE APLIED ACCORDING TO THE MANUFACTURER'S RECOMMENDATIONS



USER NAME	= CHAMLIN
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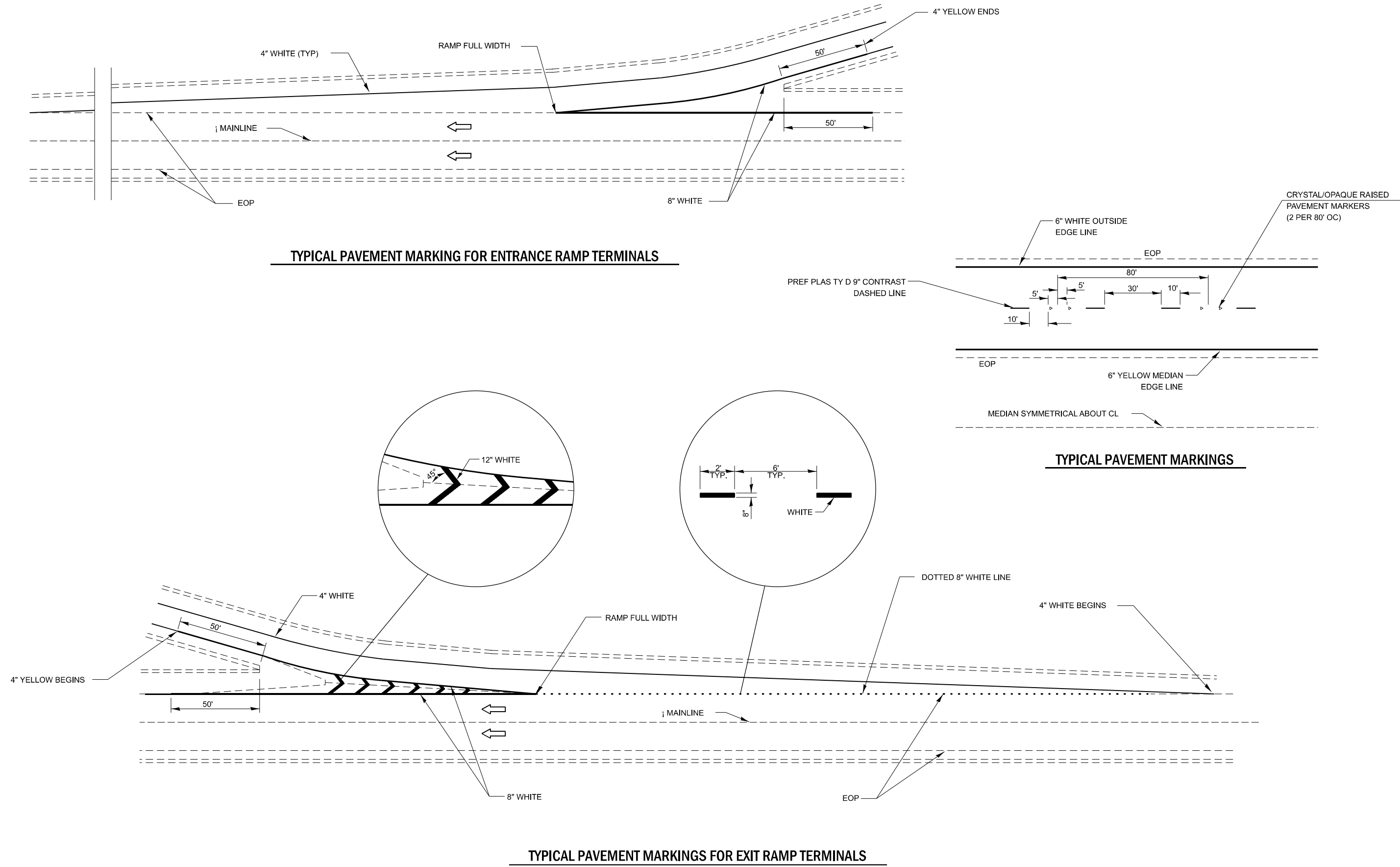
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DETAILS

SCALE: SHEET 2 OF 6 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1.2)RS-4	KANKAKEE	61	51
CONTRACT NO. 66R35				
ILLINOIS			FED. AID PROJECT	

MODEL: Default
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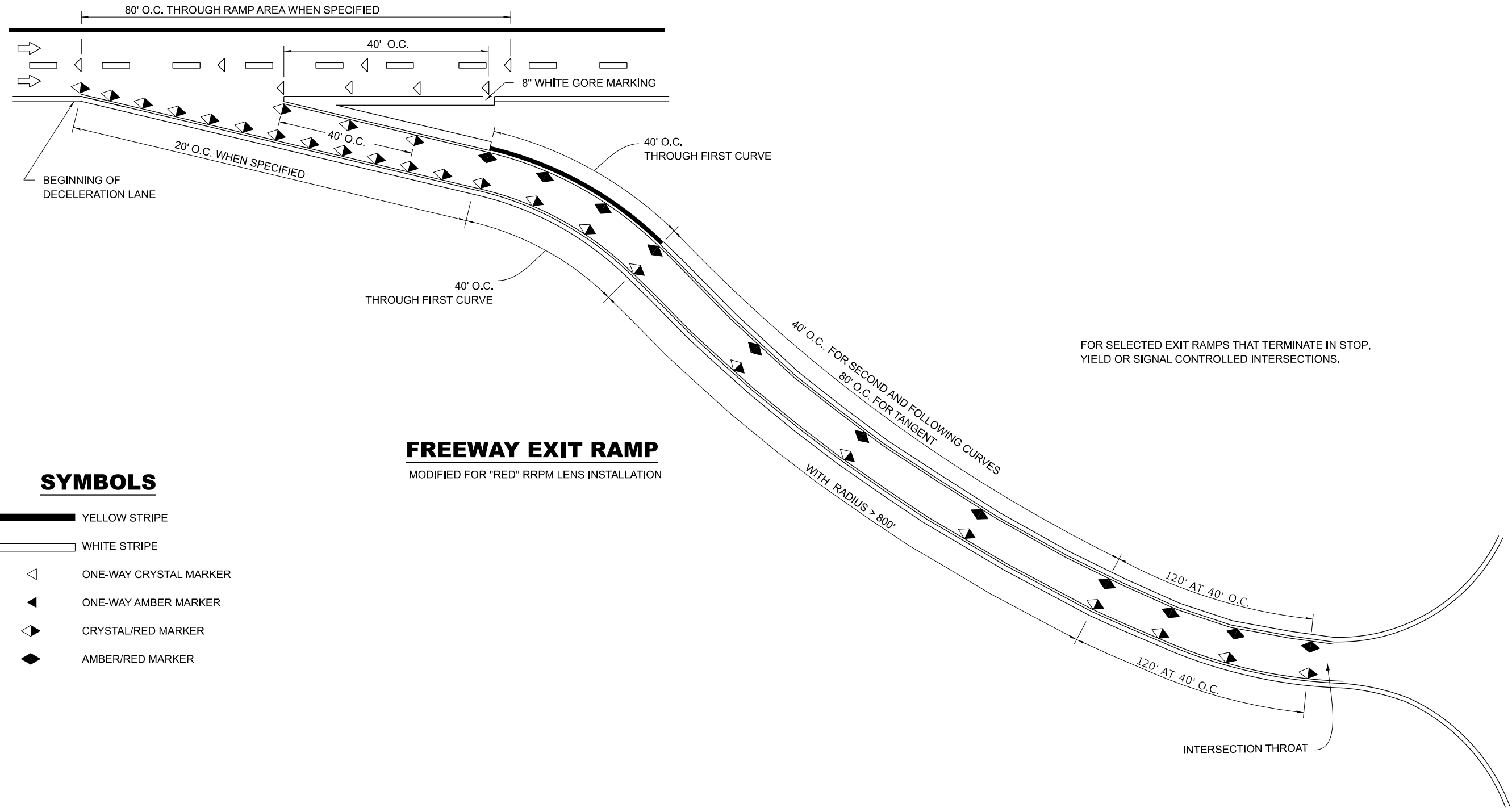
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DETAILS

SCALE: SHEET 3 OF 6 SHEETS STA. TO STA.

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57	(46-1.2)RS-4	KANKAKEE	61	52
CONTRACT NO. 66R35				
ILLINOIS FED. AID PROJECT				

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FILE NAME: G:\Users\666501-02\DOT - D3 Spring Road Repair Projects\Survey D366R35\Consultant_Data\Chamlin_2024\CAD_Sheets\D366R35-shh-details.dgn



SYMBOLS

	YELLOW STRIPE
	WHITE STRIPE
	ONE-WAY CRYSTAL MARKER
	ONE-WAY AMBER MARKER
	CRYSTAL/RED MARKER
	AMBER/RED MARKER

FREEWAY EXIT RAMP

MODIFIED FOR "RED" RRPM LENS INSTALLATION

FOR SELECTED EXIT RAMPs THAT TERMINATE IN STOP, YIELD OR SIGNAL CONTROLLED INTERSECTIONS.

INTERSECTION THROAT



USER NAME = CHAMLIN	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = \$\$DATE	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

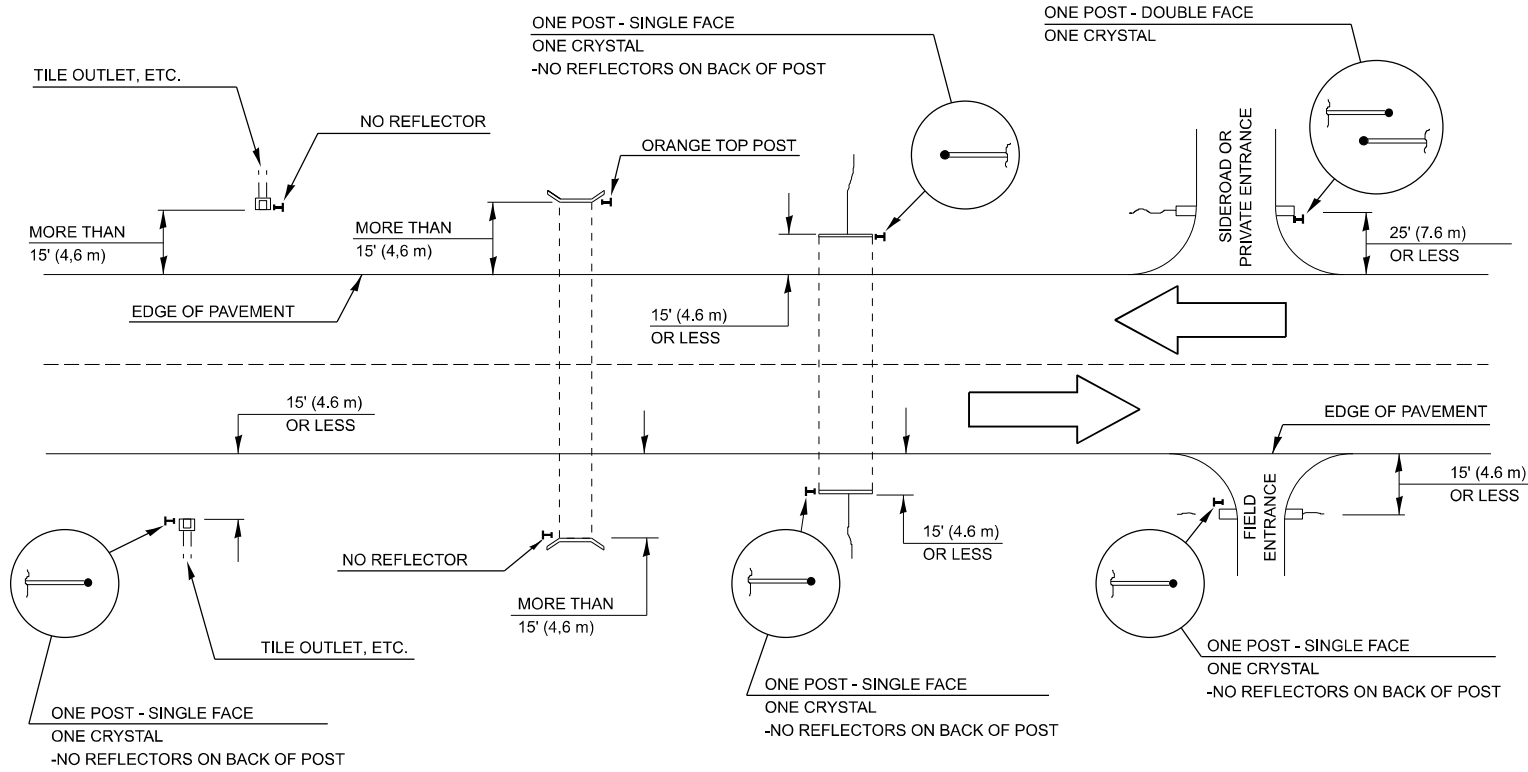
DETAILS

SCALE: SHEET 4 OF 6 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1.2)RS-4	KANKAKEE	61	53
CONTRACT NO. 66R35				
ILLINOIS FED. AID PROJECT				

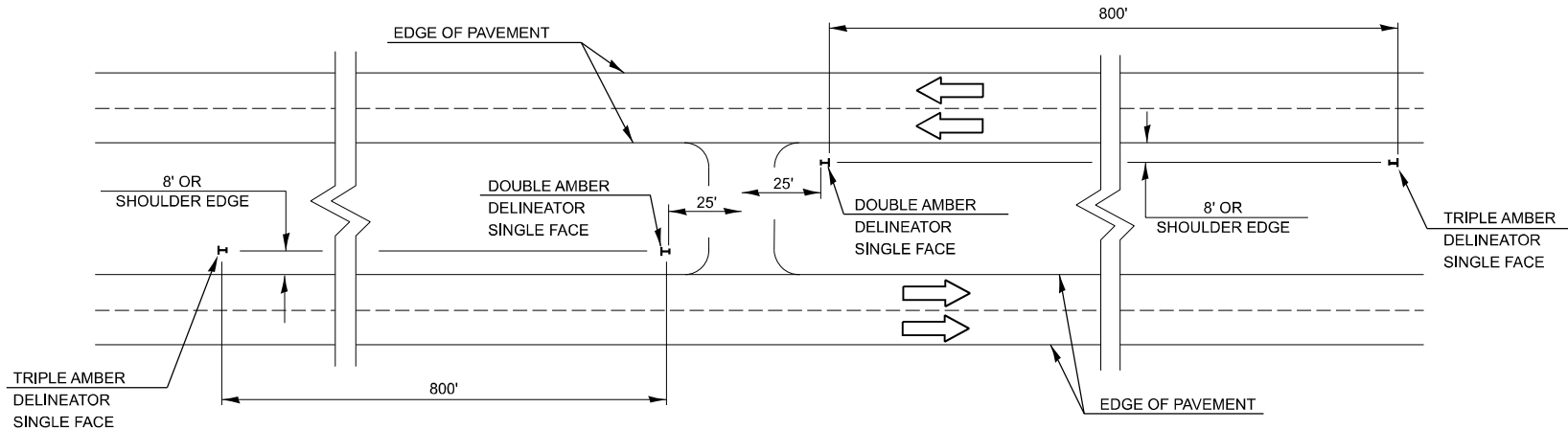
FAI 57 (I-57)

IDENTIFICATION OF ROADSIDE HAZARDS FOR TWO-LANE ROADWAYS



MEDIAN DELINEATORS AT CROSSOVER

(FOR INTERSTATES, EXPRESSWAYS, DUAL HIGHWAYS)



NOTE:

DELINEATORS FOR ROADSIDE HAZARDS SHALL ONLY BE PLACED AT LOCATIONS WHERE THERE IS NO GUARDRAIL, OR OTHER PERMANENT BARRIER, ON THE SAME SIDE OF THE ROAD AS THE HAZZARD.

DELINEATORS FOR ROADSIDE HAZARDS SHALL ONLY BE PLACED AT LOCATIONS WHERE DELINEATORS ARE NOT IN PLACE ALONG THE EDGE OF SHOULDER.

EACH POST SHALL BE CONSIDERED AS ONE DELINEATOR FOR PAYMENT, REGARDLESS OF THE NUMBER OF DELINEATORS ATTACHED TO IT.

FOR ONE-WAY AND INTERSTATE ROADWAYS THE APPLICATION SHALL BE SIMILAR WITH DELINEATORS PLACED ON THE TRAFFIC APPROACH SIDE OF HAZARDS AND OBJECTS, ONLY SINGLE FACE DELINEATORS WILL BE REQUIRED ON ONE-WAY ROADWAYS, CRYSTAL ON THE RIGHT SIDE AND AMBER ON THE LEFT SIDE.

FOR OTHER DELINEATOR APPLICATIONS, REFER TO HIGHWAY STANDARD 635001.

DESIGNER NOTE:
REMOTE OPENING FOR FILL CLOSURE.

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DETAILS

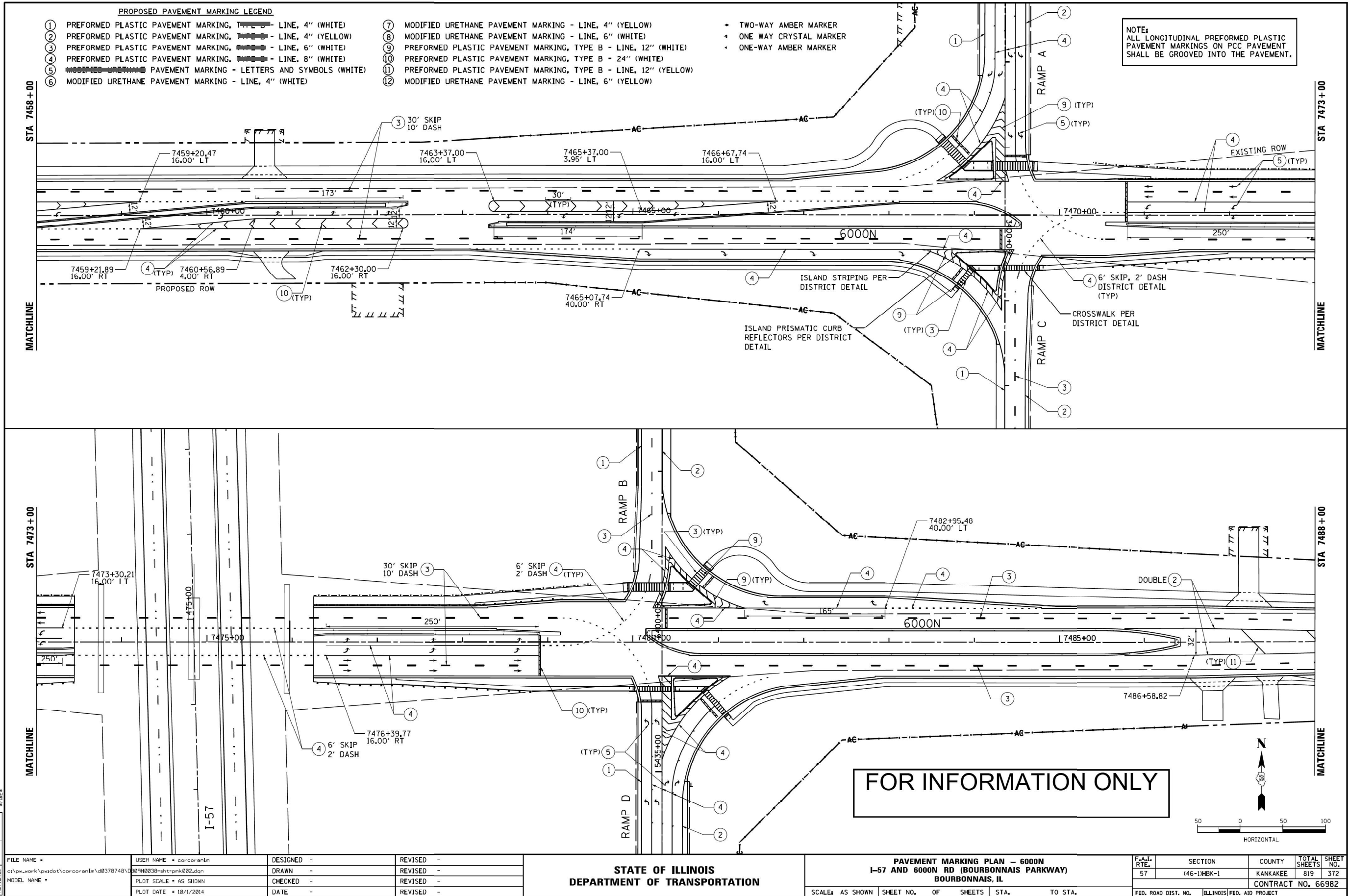
SCALE: SHEET 5 OF 6 SHEETS STA. TO STA.

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CONTRACT NO. 66R35				
ILLINOIS FED. AID PROJECT				

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LAYOUT	DATE	BY	REVIEWED
CHAMLIN	10/11/2024	SHH	



FOR INFORMATION ONLY

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	PLOT DATE = 10/11/2024	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN - 6000N
I-57 AND 6000N RD (BOURBONNAIS PARKWAY)
BOURBONNAIS, IL

SCALE: AS SHOWN SHEET NO. OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1)HBK-1	KANKAKEE	819	372
CONTRACT NO. 66982				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



USER NAME = CHAMLIN	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = \$\$DATE	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DETAILS
FOR INFORMATION ONLY

SCALE: SHEET 5 OF 6 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1.2)RS-4	KANKAKEE	81	55
CONTRACT NO. 66R35				
ILLINOIS FED. AID PROJECT				

FAI 57 (I-57)

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REVIEWED	DFA	10.17.2013	2:55 PM

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PLOT DATE = 12/02/2013

DESIGNED - DPA
DRAWN - MWH
CHECKED - DPA
DATE - 12.03.13

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN - I-57
I-57 AND 6000N RD (BOURBONNAIS PARKWAY)
BOURBONNAIS, IL

SCALE: AS SHOWN SHEET NO. OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1)HBK-1	KANKAKEE	819	378
CONTRACT NO. 66982				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



USER NAME = CHAMLIN
PLOT DATE = \$\$DATE

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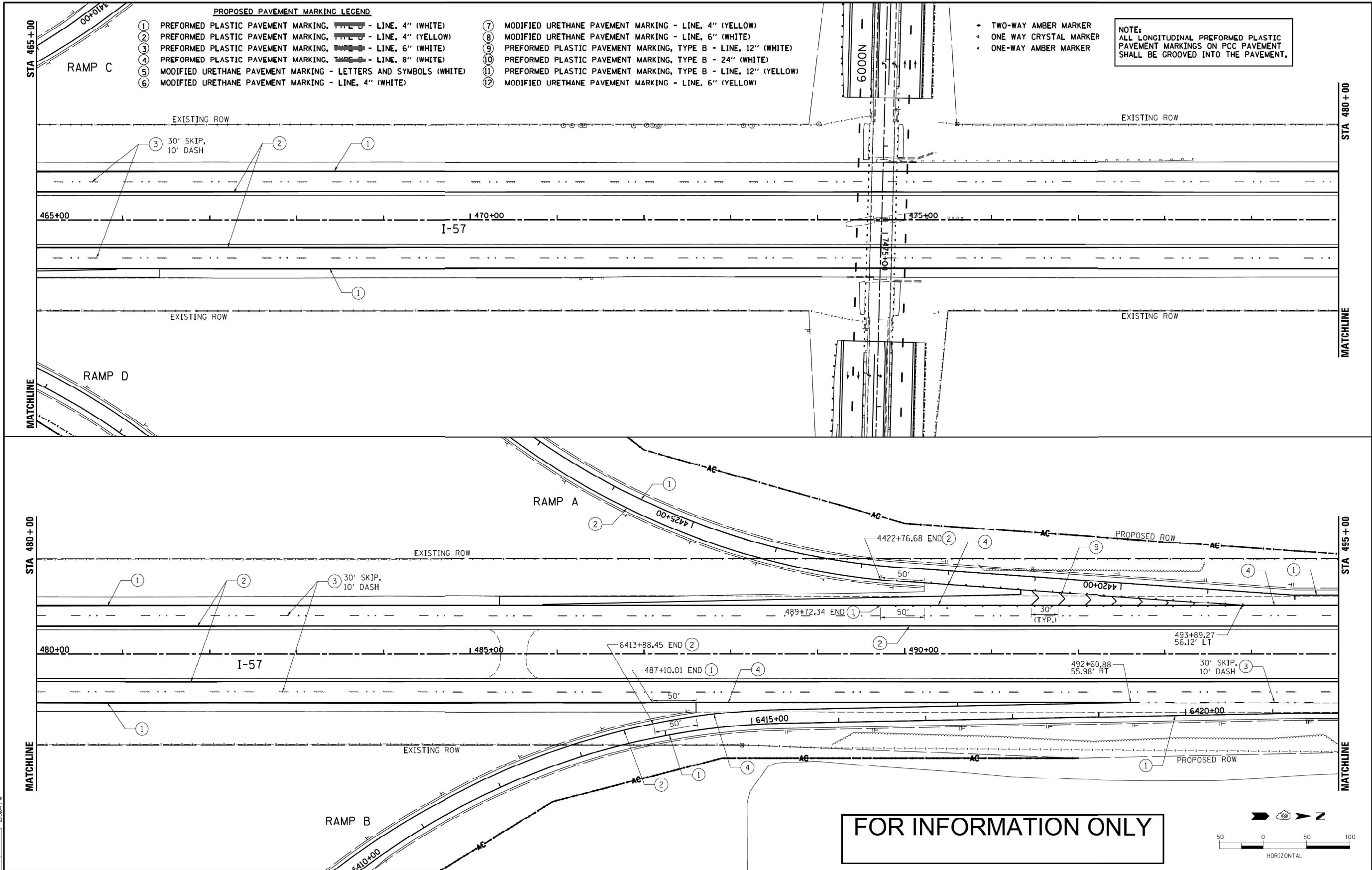
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DETAILS
FOR INFORMATION ONLY

SCALE: SHEET 5 OF 6 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1.2)RS-4	KANKAKEE	61	56
CONTRACT NO. 66R35				
ILLINOIS FED. AID PROJECT				

FAI 57 (I-57)



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REVIEWED DPA 10.17.2013 2:45:58 PM

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DATE - 12.03.13

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN - I-57
I-57 AND 6000N RD (BOURBONNAIS PARKWAY)
BOURBONNAIS, IL

SCALE: AS SHOWN SHEET NO. OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1)HBK-1	KANKAKEE	819	377
CONTRACT NO. 66982				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



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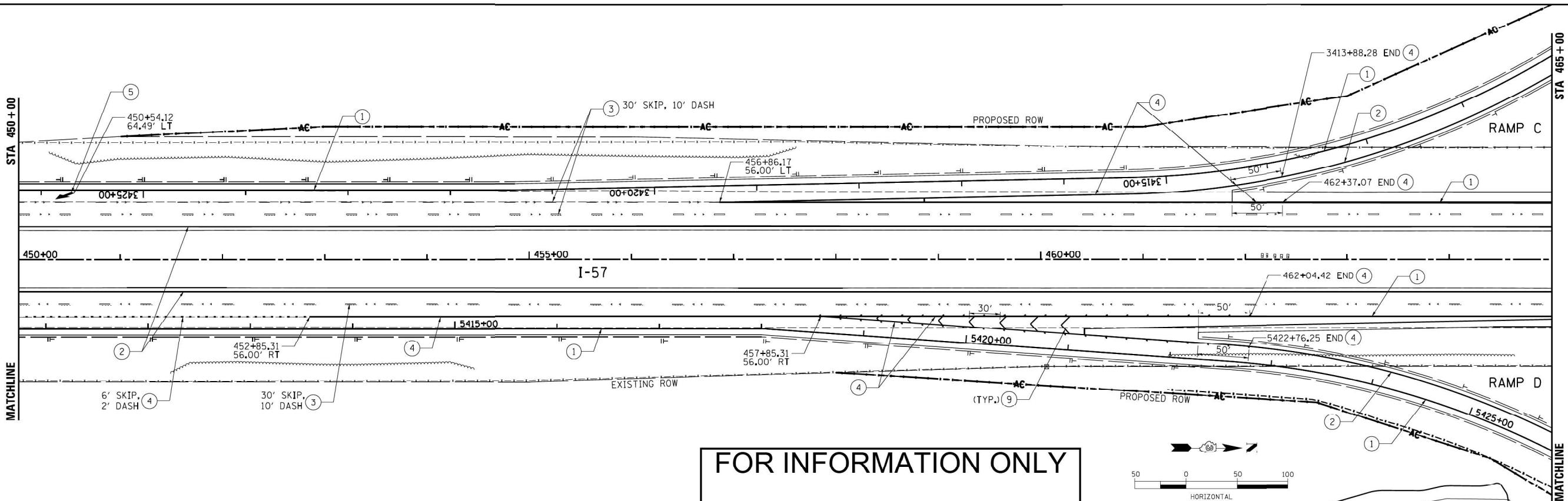
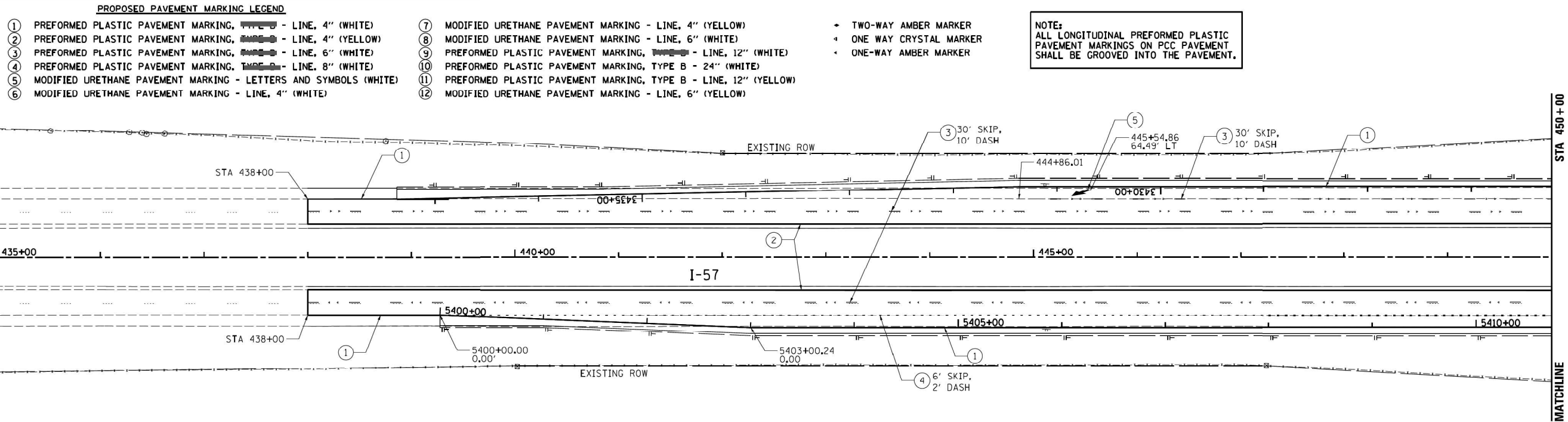
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DETAILS
FOR INFORMATION ONLY

SCALE: SHEET 5 OF 6 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1.2)RS-4	KANKAKEE	61	57
CONTRACT NO. 66R35				
ILLINOIS FED. AID PROJECT				

FAI 57 (I-57)



FOR INFORMATION ONLY

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REVIEWED	DPA	10.13.2013			

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DRAWN - JDM
CHECKED - DPA
DATE - 12.03.13

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN - RAMP A
I-57 AND 6000 RD (BOURBONNAIS PARKWAY)
BOURBONNAIS, IL

SCALE: AS SHOWN SHEET NO. OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1)HBK-1	KANKAKEE	819	382
CONTRACT NO. 66982				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DETAILS
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SCALE: SHEET 5 OF 6 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1.2)RS-4	KANKAKEE	61	58
CONTRACT NO. 66R35				
ILLINOIS FED. AID PROJECT				

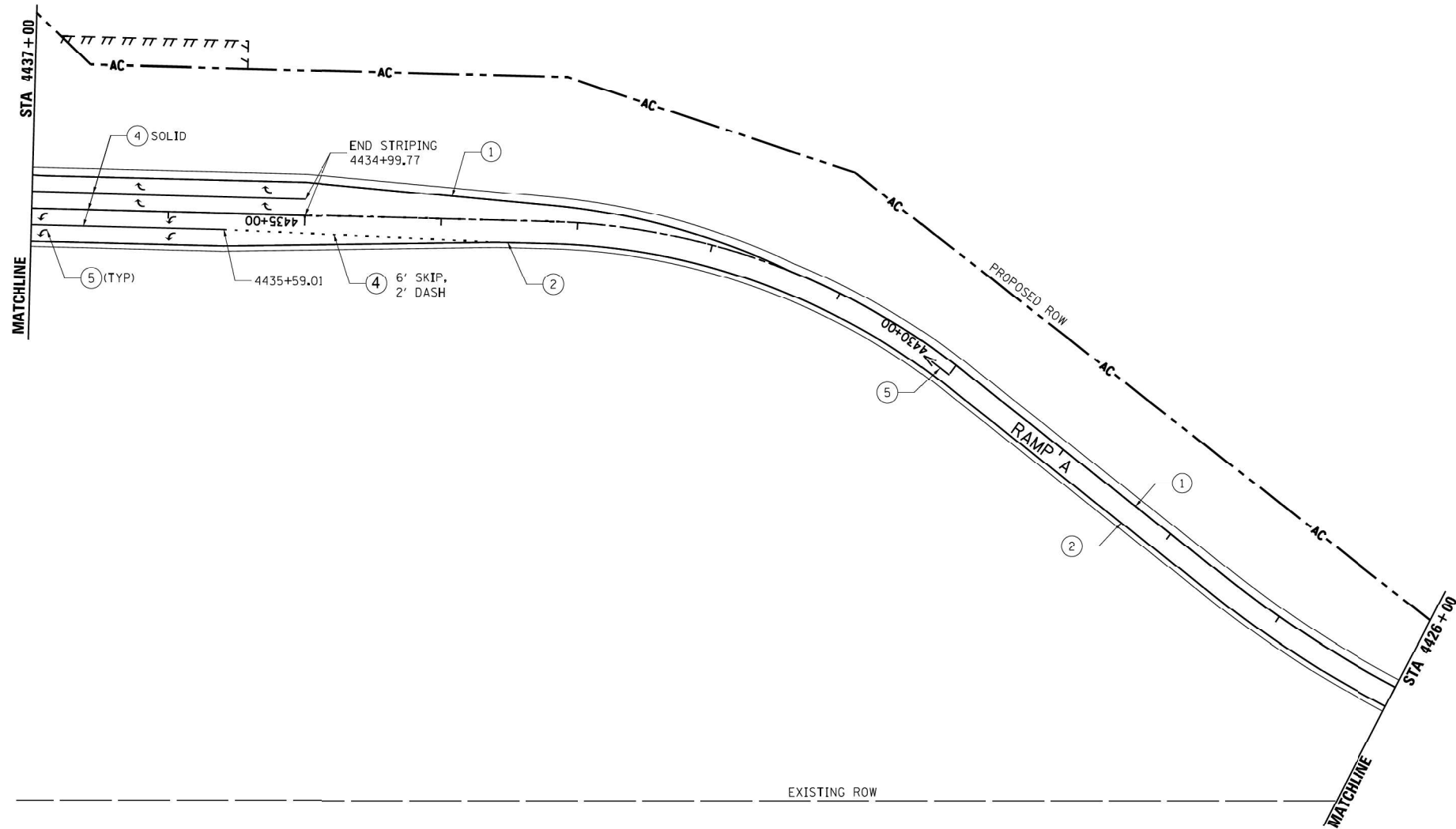
FAI 57 (I-57)

PROPOSED PAVEMENT MARKING LEGEND

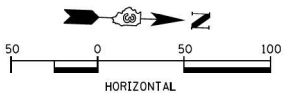
- | | | | |
|---|--|---|---|
| ① | PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE, 4" (WHITE) | ⑦ | MODIFIED URETHANE PAVEMENT MARKING - LINE, 4" (YELLOW) |
| ② | PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE, 4" (YELLOW) | ⑧ | MODIFIED URETHANE PAVEMENT MARKING - LINE, 6" (WHITE) |
| ③ | PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE, 6" (WHITE) | ⑨ | PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE, 12" (WHITE) |
| ④ | PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE, 8" (WHITE) | ⑩ | PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - 24" (WHITE) |
| ⑤ | MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS (WHITE) | ⑪ | PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE, 12" (YELLOW) |
| ⑥ | MODIFIED URETHANE PAVEMENT MARKING - LINE, 4" (WHITE) | ⑫ | MODIFIED URETHANE PAVEMENT MARKING - LINE, 6" (YELLOW) |

- TWO-WAY AMBER MARKER
- ONE WAY CRYSTAL MARKER
- ONE-WAY AMBER MARKER

NOTE:
ALL LONGITUDINAL PREFORMED PLASTIC
PAVEMENT MARKINGS ON PCC PAVEMENT
SHALL BE GROOVED INTO THE PAVEMENT.



FOR INFORMATION ONLY



MODEL: Default
FILE NAME: C:\Users\68501-02\DOT - D3 Spring Road Repair Projects\Survey D366R35\Consultant Data\Chamlin_2024\CAD_Sheets\D366R35-shh-details.dgn



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REVIEWED	DFA	10.17.2013

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN - RAMP B I-57 AND 6000N RD (BOURBONNAIS PARKWAY) BOURBONNAIS, IL			
SCALE: AS SHOWN	SHEET NO.	OF	SHEETS
STA.	TO STA.		

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1)WBK-1	KANKAKEE	819	383
CONTRACT NO. 66982				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



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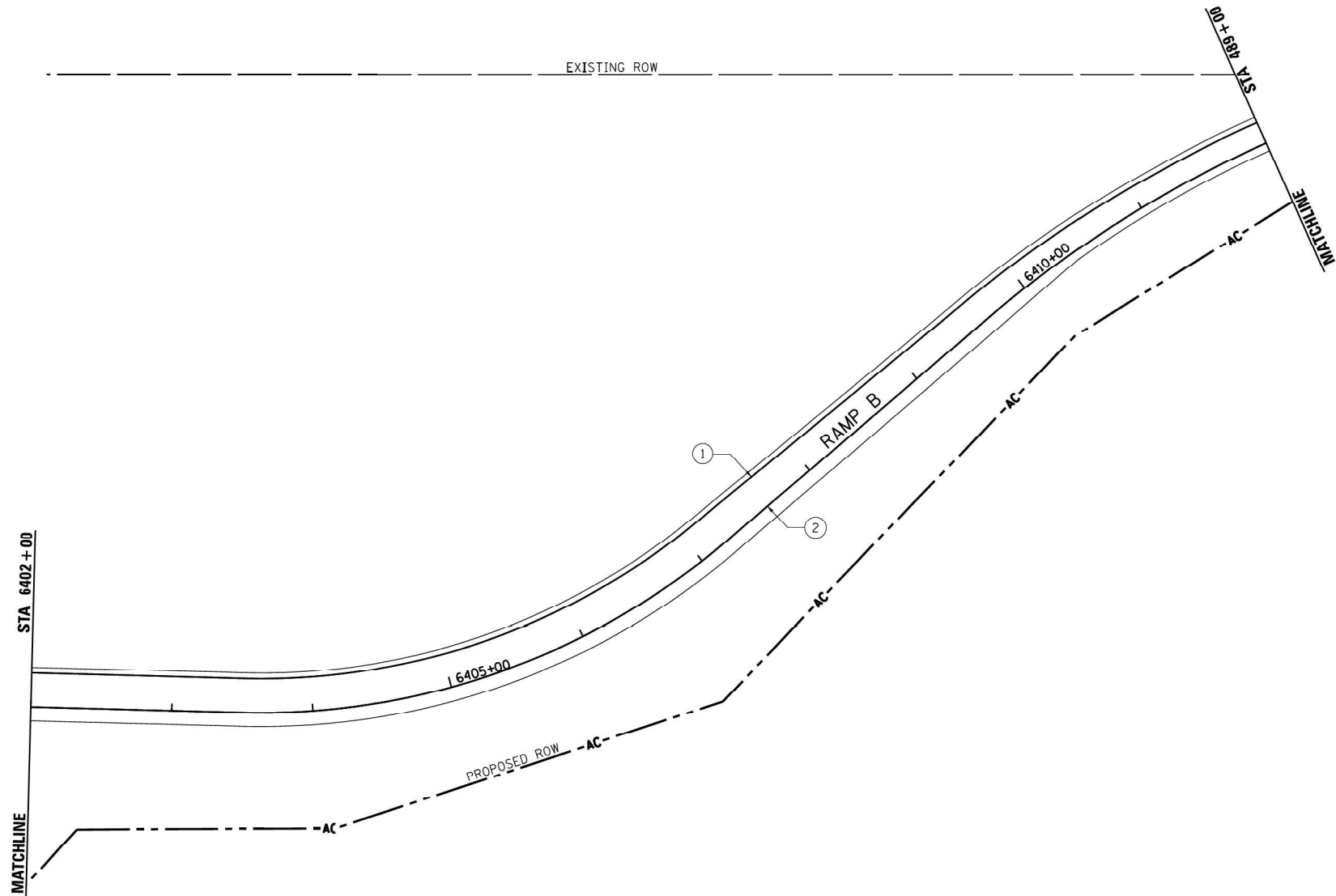
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DETAILS FOR INFORMATION ONLY			
SCALE:	SHEET 5	OF 6	SHEETS
STA.	TO STA.		

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1.2)RS-4	KANKAKEE	61	59
CONTRACT NO. 66R35				
ILLINOIS FED. AID PROJECT				

FAI 57 (I-57)

- PROPOSED PAVEMENT MARKING LEGEND**
- | | | | | | |
|---|--|---|---|---|------------------------|
| ① | PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE, 4" (WHITE) | ⑦ | MODIFIED URETHANE PAVEMENT MARKING - LINE, 4" (YELLOW) | + | TWO-WAY AMBER MARKER |
| ② | PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE, 4" (YELLOW) | ⑧ | MODIFIED URETHANE PAVEMENT MARKING - LINE, 6" (WHITE) | + | ONE WAY CRYSTAL MARKER |
| ③ | PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE, 6" (WHITE) | ⑨ | PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE, 12" (WHITE) | + | ONE-WAY AMBER MARKER |
| ④ | PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE, 8" (WHITE) | ⑩ | PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - 24" (WHITE) | | |
| ⑤ | MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS (WHITE) | ⑪ | PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE, 12" (YELLOW) | | |
| ⑥ | MODIFIED URETHANE PAVEMENT MARKING - LINE, 4" (WHITE) | ⑫ | MODIFIED URETHANE PAVEMENT MARKING - LINE, 6" (YELLOW) | | |



FOR INFORMATION ONLY

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DATE - 12.03.13

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN - RAMP C
I-57 AND 6000N RD (BOURBONNAIS PARKWAY)
BOURBONNAIS, IL

SCALE: AS SHOWN SHEET NO. OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1)HBK-1	KANKAKEE	819	384
CONTRACT NO. 66982				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DETAILS
FOR INFORMATION ONLY

SCALE: SHEET 5 OF 6 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1.2)RS-4	KANKAKEE	61	60
CONTRACT NO. 66R35				
ILLINOIS FED. AID PROJECT				

FAI 57 (I-57)

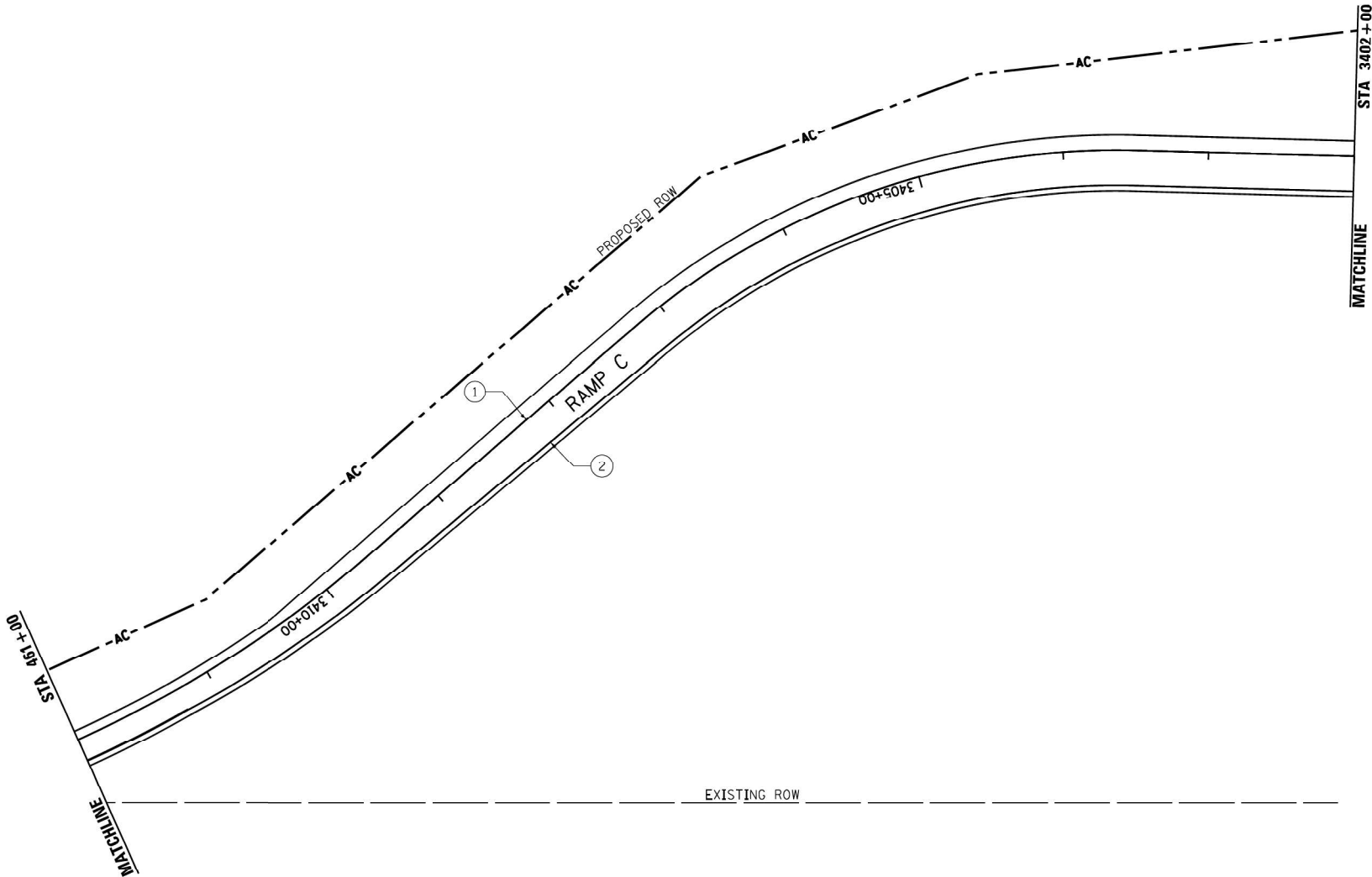
PROPOSED PAVEMENT MARKING LEGEND

- 1 PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE, 4" (WHITE)
- 2 PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE, 4" (YELLOW)
- 3 PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE, 6" (WHITE)
- 4 PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE, 8" (WHITE)
- 5 MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS (WHITE)
- 6 MODIFIED URETHANE PAVEMENT MARKING - LINE, 4" (WHITE)

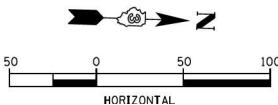
- 7 MODIFIED URETHANE PAVEMENT MARKING - LINE, 4" (YELLOW)
- 8 MODIFIED URETHANE PAVEMENT MARKING - LINE, 6" (WHITE)
- 9 PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE, 12" (WHITE)
- 10 PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - 24" (WHITE)
- 11 PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE, 12" (YELLOW)
- 12 MODIFIED URETHANE PAVEMENT MARKING - LINE, 6" (YELLOW)

- TWO-WAY AMBER MARKER
- ONE WAY CRYSTAL MARKER
- ONE-WAY AMBER MARKER

NOTE:
ALL LONGITUDINAL PREFORMED PLASTIC
PAVEMENT MARKINGS ON PCC PAVEMENT
SHALL BE GROOVED INTO THE PAVEMENT.



FOR INFORMATION ONLY



MODEL: Default
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DATE - 12.03.13

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN - RAMP D
I-57 AND 6000N RD (BOURBONNAIS PARKWAY)
BOURBONNAIS, IL

SCALE: AS SHOWN SHEET NO. OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1)HBK-1	KANKAKEE	819	385
CONTRACT NO. 66982				
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DETAILS
FOR INFORMATION ONLY

SCALE: SHEET 5 OF 6 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1.2)RS-4	KANKAKEE	61	61
CONTRACT NO. 66R35				
		ILLINOIS	FED. AID PROJECT	

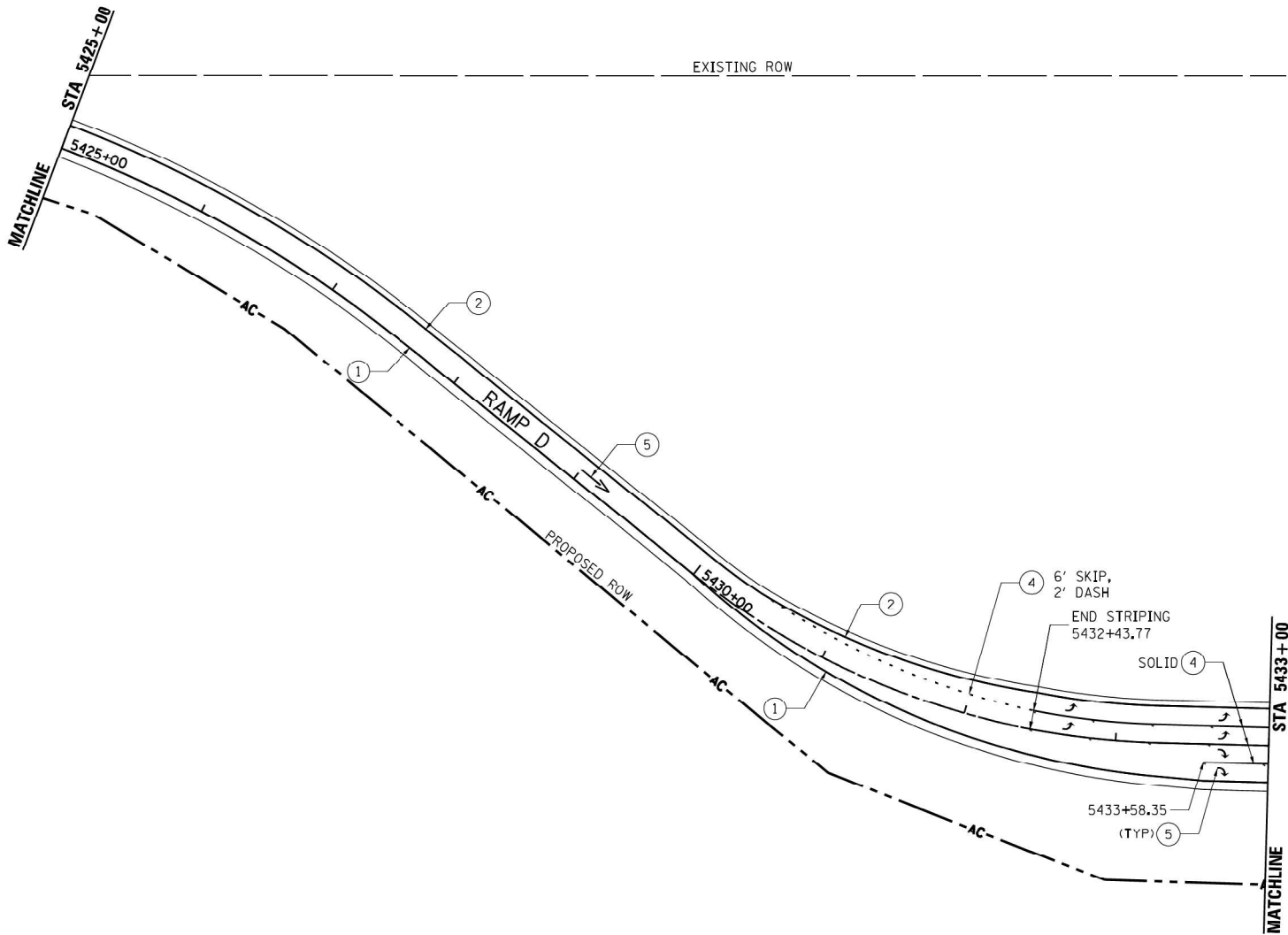
FAI 57 (I-57)

PROPOSED PAVEMENT MARKING LEGEND

- | | | | |
|---|--|---|---|
| ① | PREFORMED PLASTIC PAVEMENT MARKING, TYPE A - LINE, 4" (WHITE) | ⑦ | MODIFIED URETHANE PAVEMENT MARKING - LINE, 4" (YELLOW) |
| ② | PREFORMED PLASTIC PAVEMENT MARKING, TYPE A - LINE, 4" (YELLOW) | ⑧ | MODIFIED URETHANE PAVEMENT MARKING - LINE, 6" (WHITE) |
| ③ | PREFORMED PLASTIC PAVEMENT MARKING, TYPE A - LINE, 6" (WHITE) | ⑨ | PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE, 12" (WHITE) |
| ④ | PREFORMED PLASTIC PAVEMENT MARKING, TYPE A - LINE, 8" (WHITE) | ⑩ | PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - 24" (WHITE) |
| ⑤ | MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS (WHITE) | ⑪ | PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE, 12" (YELLOW) |
| ⑥ | MODIFIED URETHANE PAVEMENT MARKING - LINE, 4" (WHITE) | ⑫ | MODIFIED URETHANE PAVEMENT MARKING - LINE, 6" (YELLOW) |

- TWO-WAY AMBER MARKER
- ONE WAY CRYSTAL MARKER
- ONE-WAY AMBER MARKER

NOTE:
ALL LONGITUDINAL PREFORMED PLASTIC
PAVEMENT MARKINGS ON PCC PAVEMENT
SHALL BE GROOVED INTO THE PAVEMENT.



FOR INFORMATION ONLY