09-18-2026 LETTING ITEM 050

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	1
	ILLINOIS	CONTRACT NO. 68J61		

INDEX OF SHEETS

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2	GENERAL NOTES AND COMMITMENTS
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	406101-D4 BUTT JOINTS (3 SHTS)
	406402-D4 RURAL SIDEROADS FOR "PPP" PROJECTS
	630101-D4 GUARDRAIL EROSION CONTROL TREATMENTS (2 SHTS)
	635002-D4 RECOVERABLE DELINEATORS DETAIL
	635003-D4 LINEAR DELINEATOR APPLICATION TO STANDARD GALVANIZED GUARDRAIL
	780001-D4 TYPICAL PAVEMENT MARKINGS (2 SHTS)

HIGHWAY STANDARDS

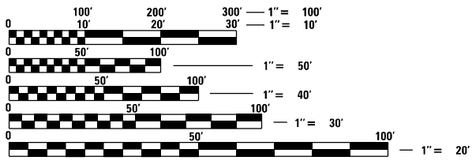
000001-09	630301-09	701011-04	701401-13	701701-10
001006	631011-10	701101-05	701402-12	701901-11
442201-04	631031-18	701201-05	701406-13	720001-01
482011-03	631033-09	701301-04	701411-09	720006-04
601001-05	631046-04	701306-04	701427-05	720011-01
601101-02	642001-03	701311-03	701451-05	725001-01
606001-09	642006-01	701326-04	701456-05	780001-05
606301-04	642011	701336-07	701501-06	781001-04
630001-13	701006-05	701400-12	701601-09	

TRAFFIC DATA (2023)

WEST OF MAIN ST.		MAIN ST . TO CH 9		CH 9 TO US 150	
I-74		I-74		I-74	
ADT	17,700	ADT	19,000	ADT	16,800
PV	12,950	PV	14,050	PV	12,025
SU	600	SU	700	SU	575
MU	4,150	MU	4,250	MU	4,200

FUNCTIONAL CLASSIFICATION:

I-74: INTERSTATE
US 150: MAJOR COLLECTOR



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: DAVID E. BROVIAK, P.E.
PROJECT MANAGER: MIKE WITTKOP, P.E.

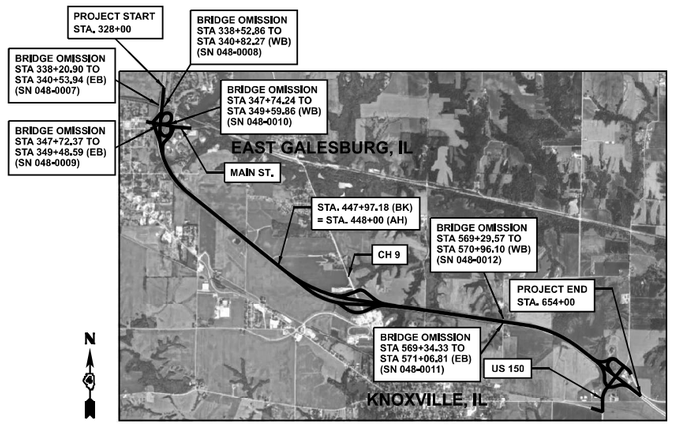
CONTRACT NO. 68J61

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED
HIGHWAY PLANS

VARIOUS ROUTES
SECTION 48(26RS–4; 27RS–5; 28RS–6)
PROJECT NHPP–STP–YR8Q(914)
INTERSTATE 3R; NON–INTERSTATE PPP
KNOX COUNTY

C–94–113–24



LOCATION MAP
N.T.S.
GROSS LENGTH 53,809 FT = 10,19 MILES
NET LENGTH 52,928 FT. = 10,02 MILES

D-94-085-24



LOCATION OF SECTION INDICATED THUS: –

PROJECT DESCRIPTION

THE PROPOSED PROJECT CONSISTS OF MILLING AND RESURFACING ON I-74, INTERCHANGE RAMPS, EAST MAIN STREET, KNOX CH 9, AND US 150 AND OTHER RELATED COLLATERAL WORK.

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED Mar 31, 2026
Kensil A. Garnett
REGIONAL ENGINEER

May 8, 2026
ENGINEER OF DESIGN AND ENVIRONMENT

May 8, 2026
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS

LICENSED PROFESSIONAL ENGINEER
PHILIP J. MINGA
062.045292
OF ILLINOIS
EXPIRES: 11/30/2027

SE3, LLC
PHILIP J. MINGA, P.E.
DATE: MARCH 16, 2026
SHEETS: 1-18, 34-36, 42-66
99-109, 112

LICENSED PROFESSIONAL ENGINEER
RICHARD J. DOTSON
062.053752
OF ILLINOIS
EXPIRES: 11/30/2027

FEHR GRAHAM ENGINEERING AND ENVIRONMENTAL
RICHARD J. DOTSON, P.E.
DATE: MARCH 16, 2026
SHEETS: 19-33, 37-41, 67-98, 110-111

PLANS PREPARED BY:

SE3
1111 BURLINGTON AVE., SUITE 111 - LISLE, IL 60532
License No. 184.005040

FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525

REV. 4/10/26

GENERAL NOTES

1. AVAILABILITY OF ELECTRONIC FILES

   MICROSTATION AND GEOPAK FILES OF THIS PROJECT WILL BE MADE AVAILABLE TO THE CONTRACTOR AFTER CONTRACT AWARD. IF THERE IS A CONFLICT BETWEEN THE ELECTRONIC FILES AND THE PRINTED CONTRACT PLANS AND DOCUMENTS, THE PRINTED CONTRACT PLANS AND DOCUMENTS SHALL TAKE PRECEDENCE OVER THE ELECTRONIC FILES. THE CONTRACTOR SHALL ACCEPT ALL RISK ASSOCIATED WITH USING THE ELECTRONIC FILES AND SHALL HOLD THE DEPARTMENT HARMLESS FOR ANY ERRORS OR OMISSIONS IN THE ELECTRONIC FILES AND THE DATA CONTAINED THEREIN. ERRORS OR DELAYS RESULTING FROM THE USE OF THE ELECTRONIC FILES BY THE CONTRACTOR SHALL NOT RESULT IN AN EXTENSION OF TIME FOR ANY INTERIM OR FINAL COMPLETION DATE OR SHALL NOT BE CONSIDERED CAUSE FOR ADDITIONAL COMPENSATION. THE CONTRACTOR SHALL NOT USE, SHARE, OR DISTRIBUTE THESE ELECTRONIC FILES EXCEPT FOR THE PURPOSE OF CONSTRUCTING THIS CONTRACT. ANY CLAIMS BY THIRD PARTIES DUE TO USE OR ERRORS SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR. THE CONTRACTOR SHALL INCLUDE THIS DISCLAIMER WITH THE TRANSFER OF THESE ELECTRONIC FILES TO ANY OTHER PARTIES AND SHALL INCLUDE APPROPRIATE LANGUAGE BINDING THEM TO SIMILAR RESPONSIBILITIES.

2. CONSECUTIVE SIDE STREET (ROAD) CLOSURE - PROHIBITED
   1. NO TWO CONSECUTIVE SIDE STREETS (ROADS) MAY BE CLOSED AT THE SAME TIME DURING CONSTRUCTION. THE CONTRACTOR MUST ALTERNATE STREETS (ROADS).
   2. ADJACENT SIDEROADS WILL NOT BE CLOSED SIMULTANEOUSLY. BLR STANDARD 21 SHALL BE USED FOR ALL LOCAL. ROAD CLOSURES WITHOUT ANY ENTRANCES WITHIN THE CLOSED AREA. BLR STANDARD 22 CAN BE USED WHERE IT I NECESSARY TO ALLOW LOCAL TRAFFIC ACCESS.

3. WINTER SHUTDOWN RESTRICTIONS ON COLD MILLED PROJECTS

   PRIOR TO WINTER SHUTDOWN MANHOLES, WHERE APPLICABLE, SHALL BE ADJUSTED TO THE ELEVATION OF THE BINDER COURSE/LEVELING BINDER TO EASE IN PLOWING SNOW, AND RE-ADJUSTED TO FINISHED GRADE IN THE SPRING. THE INITIAL MANHOLE ADJUSTMENT WILL BE PAID FOR AT THE CONTRACT UNIT PRICE AND ANY RE-ADJUSTMENT, AS DIRECTED BY THE ENGINEER, WILL BE PAID FOR IN ACCORDANCE WITH ARTICLE 109.04.

4. EARTH EXCAVATION - INCIDENTAL TO CURB, GUTTER & DRIVEWAY

   EARTH EXCAVATION AND BACKFILL FOR PROPOSED CURB AND GUTTERS AND DRIVEWAY PAVEMENTS SHALL BE INCLUDED IN THE UNIT COST OF THE VARIOUS ITEMS.

5. ENVIRONMENTAL REVIEWS
   PRIOR TO THE USE OF ANY PROPOSED BORROW AREAS, USE AREAS (TEMPORARY ACCESS ROADS, DETOURS, RUN-AROUNDS, ETC.) AND/OR WASTE AREAS, THE CONTRACTOR SHALL FILE THE REQUIRED ENVIRONMENTAL RESOURCE REQUEST SURVEYS ACCORDING TO SECTION 107.22 OF THE STANDARD SPECIFICATIONS. THESE SURVEYS ARE REQUIRED IN ORDER FOR THE DEPARTMENT TO CONDUCT CULTURAL AND BIOLOGICAL RESOURCE SURVEYS FOR THE PROPOSED SITE.

   THE REQUIRED ENVIRONMENTAL RESOURCE DOCUMENTATION SHALL INCLUDE THE FOLLOWING:

   - BDE FORM 2289 (BORROW SITE REVIEW)
   - BDE FORM 2290 (WASTE/USE AREA REVIEW)
   - A LOCATION MAP SHOWING THE SIZE LIMITS AND LOCATION OF THE USE AREA
   - COLOR PHOTOGRAPHS DEPICTING THE USE AREA
   - BORROW AREA ENTRY AGREEMENT FORM – D4 PI0101

   PRIOR TO ANY WASTE MATERIALS BEING REMOVED FROM THE CONSTRUCTION SITE THE REQUIRED ENVIRONMENTAL RESOURCE SURVEYS SHALL BE OBTAINED AND FILED BY THE CONTRACTOR. EXCESS WASTE PRODUCTS REMOVED FROM THE CONSTRUCTION SITE SHALL BE DISPOSED OF AS REQUIRED IN SECTION 202.03 OF THE STANDARD SPECIFICATIONS.

   ANY PROTRUDING METAL BARS SHALL BE REMOVED PRIOR TO THE DISPOSAL OF BROKEN CONCRETE AT APPROVED DISPOSAL SITES.

   PLEASE NOTE THAT A MINIMUM OF FOUR WEEKS SHALL BE ALLOWED FOR THE DISTRICT TO OBTAIN THE REQUIRED WASTE SITE ENVIRONMENTAL CLEARANCES AND SIX WEEKS FOR THE REQUIRED BORROW SITE ENVIRONMENTAL CLEARANCES.

6. AGGREGATE SHOULDERS, TYPE B
   AGGREGATE SHOULDERS, TYPE B SHALL BE REQUIRED FOR ALL GRANULAR CONSTRUCTION OF SIDE ROADS, ENTRANCES, AND MAILBOX TURNOUTS, WHETHER OR NOT PORTIONS OF THE SURFACES THUS CONSTRUCTED ARE TO BE COVERED WITH A BITUMINOUS SURFACE, EXCEPT WHERE NOTED DIFFERENTLY ON THE PLANS.

7. PAVEMENT STATION NUMBERS & PLACEMENT
   THE CONTRACTOR SHALL PROVIDE LABOR AND MATERIALS REQUIRED TO IMPRINT PAVEMENT STATION NUMBERS IN THE FINISHED SURFACE OF THE PAVEMENT AND/OR OVERLAY. THE NUMBERS SHALL BE APPROXIMATELY 3/4 INCH (20 MM) WIDE, 5 INCHES (125 MM) HIGH AND 5/8 INCH (15 MM) DEEP.

   THE PAVEMENT STATION NUMBERS SHALL BE INSTALLED AS SPECIFIED HEREIN: INTERVAL - 200 FEET (ENGLISH STATIONING) OR 100 METERS (METRIC STATIONING)

   BOTTOM OF NUMBERS - 6 INCHES (150 MM) FROM THE INSIDE EDGE OF THE PAVEMENT MARKING LOCATION:

   - 2, 3, & 5 LANE PAVEMENTS - RIGHT EDGE OF PAVEMENT IN DIRECTION OF INCREASING STATIONS
   - MULTI-LANE DIVIDED ROADWAYS - OUTSIDE EDGE OF PAVEMENT IN BOTH DIRECTIONS
   - RAMPS - ALONG BASELINE EDGE OF PAVEMENT

   POSITION - STATIONS SHALL BE PLACED SO THEY CAN BE READ FROM THE ADJACENT SHOULDER

   FORMAT - ENGLISH (METRIC) PAVEMENT STATIONS SHALL USE THIS FORMAT “XXX (XX+X00)”, WHERE X REPRESENTS THE PAVEMENT STATION
   THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT WILL BE INCLUDED IN THE COST OF THE ASSOCIATED PAVEMENT AND/OR OVERLAY PAY ITEMS.

GENERAL NOTES CONT.

8. POLYMERIZED BITUMINOUS MATERIALS (TACK COAT) RATES

SURFACE TYPE	RESIDUAL RATE
MILLED (HMA OR PCC)	0.08 LB/SF
EXISTING PAVEMENT	0.08 LB/SF
FOG COAT (BETWEEN LIFTS)	0.08 LB/SF

9. MINIMUM VERTICAL CLEARANCE
   THE CONTRACTOR SHALL VERIFY THE EXISTING STRUCTURE VERTICAL CLEARANCE PRIOR TO PLACING BITUMINOUS OVERLAY UNDER ANY STRUCTURE. A MINIMUM OF THE POSTED VERTICAL CLEARANCE SHALL BE MAINTAINED UNDER ALL STRUCTURES.

10. BUTT JOINT CUTTING TIME RESTRICTION
    BUTT JOINTS SHALL NOT BE MILLED MORE THAN THREE (3) DAYS PRIOR TO PLACEMENT OF THE HMA SURFACE COURSE.

11. PAVING SURFACE COURSE
    CONTINUOUS PAVING OPERATIONS ON THE MAIN ROADWAY SHALL BE MAINTAINED AT ALL TIMES DURING THE CONSTRUCTION OF THE HOT-MIX ASPHALT SURFACE. NO INTERRUPTIONS FOR SIDE ROADS, ENTRANCES, TURN LANES, ETC. WILL BE ALLOWED.

12. CROSSING EXISTING STRUCTURES WITH EQUIPMENT
    THE FOLLOWING STRUCTURES:
    SN 048-0007 (40 TONS), SN 048-0008 (40 TONS), SN 048-0009 (40 TONS), SN 048-0010 (40 TONS), SN 048-0011 (40 TONS), SN 048-0012 (40 TONS), SN 048-0030 (40 TONS), SN 048-0099 (40 TONS), SN 048-1001 (40 TONS)

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

    MAY BE CROSSED WITH AN EMPTY MTD OR WITH THE MAXIMUM TONNAGE LISTED.
    ANY STRUCTURES NOT LISTED ABOVE SHALL BE VERIFIED BY THE RESIDENT PRIOR TO BEGINNING WORK.

13. ADDITIONAL SUPPLEMENTAL TRAFFIC CONTROL
    THE DEPARTMENT RESERVES THE RIGHT AT ANY TIME TO ADD ADDITIONAL TRAFFIC CONTROL SYSTEMS OR DEVICES WITHIN THE ACTIVE CONTRACT LIMITS, BY MEANS OF AN ADDITIONAL CONTRACT. ALL TERMS OF ARTICLE 105.08 OF THE STANDARD SPECIFICATIONS SHALL BE FOLLOWED BY EACH CONTRACTOR.

14. NO PASSING ZONE VERIFICATION
    THE RESIDENT SHALL CONTACT OPERATIONS TO VERIFY THE LOCATION OF NO PASSING ZONES PRIOR TO PLACEMENT OF CENTERLINE STRIPING.

15. SHOULDER DROP OFF
    THERE MUST NOT BE A DROP-OFF AT THE CONCLUSION OF THE DAY’S WORK AT THE EDGE OF THE SHOULDER.

16. USE OF RAP
    RAP IS NOT PERMITTED FOR USE IN AGGREGATE WEDGE SHOULDERS, TYPE B.

17. TREE REMOVAL RESTRICTIONS
    DUE TO THE POTENTIAL PRESENCE OF ENDANGERED BATS, NO TREE REMOVAL WILL BE ALLOWED ON THIE PROJECT BETWEEN APRIL 1ST AND SEPTEMBER 30TH.

18. NOTIFICATION OF CITY AND COUNTY
    THE CONTRACTOR MUST NOTIFY THE CITY OF GALESBURG AND KNOX COUNTY A MINIMUM OF 10 CALENDAR DAYS IN ADVANCE OF RAMP CLOSURES AND ASSOCIATED DETOURS.

COMMITMENTS

NO COMMITMENTS HAVE BEEN MADE ON THIS PROJECT.

BITUMINOUS MIXTURE REQUIREMENTS

I-74								
Location(s):	Mainline (I-74)	Mainline (I-74)	Ramps (I-74)	Ramps (I-74)	Shoulders (I-74)	Shoulders (I-74)	Shoulders (I-74)	
Mixture Use(s):	Polymer SMA Surface Course (2.0")	Polymer SMA Binder Course (2.0")	Polymer Surface Lift, Ramps, Crossover (2.0")	Ramps, Polymer Binder Lift (1.75")	HMA Shoulders (Surface Lift)	HMA Shoulder (Lower Lift), Crossover (Top Binder 2")	HMA Shoulder (Lower Lifts 8")	
AC/PG:	SBS or SBR 70-28	SBS or SBR 70-28	SBS or SBR 70-28	SBS or SBR 70-28	SBS or SBR 70-28	PG 58-28	PG 58-28	
Design Air Voids:	4.0% @ N=80	4.0% @ N=80	4.0% @ N=70	4.0% @ N=70	4.0% @ N=50	4.0% @ N=50	4.0% @ N=50	
Mixture Composition: (Mixture Gradation)	IL 12.5	IL 12.5	IL 9.5	IL 9.5	IL 9.5FG	IL 9.5	IL 19.0	
Friction Aggregate:	Mixture E	N/A	Mixture E	Mixture E	Mixture C	N/A	N/A	
Quality Management Program:	PFP	PFP	QCP	QCP	QC/QA	QC/QA	QC/QA	
MTD:	Yes	Yes	Yes	Yes	Yes	Yes	Yes	

Note: 1) Individual lift thickness of each mix type will be no less than 3 times nominal maximum aggregate size and no more than 6 times nominal maximum aggregate size, unless otherwise approved by the Engineer.
2) For design purposes, mixture weight for all mixes is determined to be 112.0 lb/s.y./in., unless otherwise noted.
3) Sublot sizes for PFP and QCP mixes will be 1000 tons, unless otherwise agreed to by the Engineer and the paving contractor.

US 150 / IL 97								
Location(s):	Mainline	Mainline	Shoulders	Shoulders		Patching	Patching	Mainline
Mixture Use(s):	Polymer Surface Lift (2.0")	Polymer Binder Lift (1.75")	HMA Shoulders Surface Lift (1.25")	HMA Shoulder Lower Lift (1.5")		Partial Depth Patching (lower Lift	Partial Depth Patching (Surface Lift	Incidental Surface
AC/PG:	SBS or SBR 70-28	SBS or SBR 70-28	SBS or SBR 70-28	PG 58-28		PG 58-28	PG 58-28	PG 58-28
Design Air Voids:	4.0% @ N=50	4.0% @ N=50	4.0% @ N=50	4.0% @ N=50		4.0% @ N=50	4.0% @ N=50	4.0% @ N=50
Mixture Composition: (Mixture Gradation)	IL 9.5	IL 9.5	IL 9.5FG	IL 9.5		IL 19.0	IL 9.5	IL 9.5
Friction Aggregate:	Mixture D	N/A	Mixture C	N/A		N/A	N/A	Mix C
Quality Management Program:	PFP	PFP	QC/QA	QC/QA		QCQA	QCQA	QCQA
MTD:	Yes	Yes	Yes	Yes		NO	NO	NO

Note: 1) Individual lift thickness of each mix type will be no less than 3 times nominal maximum aggregate size and no more than 6 times nominal maximum aggregate size, unless otherwise approved by the Engineer.
2) For design purposes, mixture weight for all mixes is determined to be 112.0 lb/s.y./in., unless otherwise noted.
3) Sublot sizes for PFP and QCP mixes will be 1000 tons, unless otherwise agreed to by the Engineer and the paving contractor.

				CONSTRUCTION CODE				
				90% FED / 10% STATE	90% FED / 10% STATE	80% FED / 20% STATE	80% FED / 20% STATE	80% FED / 20% STATE
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ROADWAY	ROADWAY	ROADWAY	ROADWAY	ROADWAY
				0006	0006	0005	0005	0005
				F.A.I. 74 NHPP-URBAN INTERSTATE	F.A.I. 74 NHPP-RURAL INTERSTATE	E MAIN ST (STA 31+74.85 TO STA 44+55) NHPP-URBAN	E MAIN ST (STA 44+55 TO STA 52+88.49 AND WEST LEG OF PART OF US 150) STP-URBAN	US 150 AND IL 97 STP-RURAL
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	10	10				
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	118	51	67			
* 20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	605	605				
30300112	AGGREGATE SUBGRADE IMPROVEMENT 12"	SQ YD	1812	1812				
31101000	SUBBASE GRANULAR MATERIAL, TYPE B	TON	376		376			
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	20				13	7
40600295	POLYMERIZED BITUMINOUS MATERIALS (TACK COAT)	POUND	563007	358011	132790	14760	25113	32333
40600405	MATERIAL TRANSFER DEVICE	TON	79028	51305	18911	1870	2770	4172
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	8612	5286	1356	142	753	1075
40600990	TEMPORARY RAMP	SQ YD	4004	1788	228	651	990	347
40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	1128	627	501			
40603205	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-9.5, N50	TON	4400			878	1477	2045
40603208	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-9.5, N70	TON	3450	2313	1137			
40604000	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5FG, MIX "C", N50	TON	54	54				

*= SPECIALTY ITEM

USER: lkoeppen
MODEL: SOO-01
FILE NAME: P:\02-209_009_IDOT PTB 208-024 Various PH I-If District 4\Design\WO 5 68J61\CADD\CADD_Sheets\D468J61-sht SOO.dgn

PLOT DRIVER = $PLTDRVS$	DESIGNED - DW	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION
PEN TABLE = $PENTBLS$	DRAWN - MMC	REVISED -	
PLOT SCALE = 1"=50'	CHECKED - PJM	REVISED -	
PLOT DATE = 4/3/2026 11:00:19 AM	DATE - Checked By	REVISED -	

SUMMARY OF QUANTITIES

SCALE: 1"=50' | SHEET OF SHEETS | STA. TO STA.

F.A. I R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	3
		CONTRACT NO. 68J61		
	ILLINOIS	FED. AID PROJECT		

REV. 5/12/26

				CONSTRUCTION CODE				
				90% FED / 10% STATE	90% FED / 10% STATE	80% FED / 20% STATE	80% FED / 20% STATE	80% FED / 20% STATE
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ROADWAY	ROADWAY	ROADWAY	ROADWAY	ROADWAY
				0006	0006	0005	0005	0005
				F.A.I. 74 NHPP-URBAN INTERSTATE	F.A.I. 74 NHPP-RURAL INTERSTATE	E MAIN ST (STA 31+74.85 TO STA 44+55) NHPP-URBAN	E MAIN ST (STA 44+55 TO STA 52+88.49 AND WEST LEG OF PART OF US 150) STP-URBAN	US 150 AND IL 97 STP-RURAL
40604160	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50	TON	5028			1003	1688	2337
40604172	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "E", N70	TON	4226	2801	1425			
40605015	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, STONE MATRIX ASPHALT 12.5, N80	TON	23871	17623	6248			
40605034	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, STONE MATRIX ASPHALT, 12.5, MIX "E", N80	TON	23667	17419	6248			
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	315				249	66
42000060	WELDED WIRE REINFORCEMENT	SQ YD	486			253	233	
44000100	PAVEMENT REMOVAL	SQ YD	192				192	
44000151	HOT-MIX ASPHALT SURFACE REMOVAL, 1/2"	SQ YD	1469					1469
44000154	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/4"	SQ YD	80277	63468	16809			
44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SQ YD	53965	13457	16036		7690	16782
44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SQ YD	201692	148380	53312			
44000159	HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/2"	SQ YD	17529			10075	7454	
44000164	HOT-MIX ASPHALT SURFACE REMOVAL, 3 3/4"	SQ YD	2635	2635				
44000166	HOT-MIX ASPHALT SURFACE REMOVAL, 4 1/4"	SQ YD	8093	6657	1436			

USER: lkoeppen
MODEL: SOO-02
FILE NAME: P:\02-209_009_IDOT PTB 208-024 Various PH I-If District 4\Design\WO 5 68J61\CADD\CADD_Sheets\D468J61-sht SOQ.dgn

PLOT DRIVER = $PLTDRVS$	DESIGNED - DW	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION
PEN TABLE = $PENTBLS$	DRAWN - MMC	REVISED -	
PLOT SCALE = 1"=50'	CHECKED - PJM	REVISED -	
PLOT DATE = 4/3/2026 11:01:46 AM	DATE - Checked By	REVISED -	

SUMMARY OF QUANTITIES

SCALE: 1"=50' | SHEET OF SHEETS | STA. | TO STA.

F.A. I R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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		CONTRACT NO. 68J61		
	ILLINOIS FED. AID PROJECT			

				CONSTRUCTION CODE				
				90% FED / 10% STATE	90% FED / 10% STATE	80% FED / 20% STATE	80% FED / 20% STATE	80% FED / 20% STATE
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ROADWAY	ROADWAY	ROADWAY	ROADWAY	ROADWAY
				0006	0006	0005	0005	0005
				F.A.I. 74 NHPP-URBAN INTERSTATE	F.A.I. 74 NHPP-RURAL INTERSTATE	E MAIN ST (STA 31+74.85 TO STA 44+55) NHPP-URBAN	E MAIN ST (STA 44+55 TO STA 52+88.49 AND WEST LEG OF PART OF US 150) STP-URBAN	US 150 AND IL 97 STP-RURAL
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	1374			1022	322	30
44200523	CLASS A PATCHES, TYPE IV, 7 INCH	SQ YD	866	866				
44200559	CLASS A PATCHES, TYPE IV, 10 INCH	SQ YD	946	946				
44200970	CLASS B PATCHES, TYPE II, 10 INCH	SQ YD	1784			1120	664	
44200974	CLASS B PATCHES, TYPE III, 10 INCH	SQ YD	20				20	
44200976	CLASS B PATCHES, TYPE IV, 10 INCH	SQ YD	466			253	213	
44201299	DOWEL BARS 1 1/2"	EACH	3714			2144	1570	
44213000	PATCHING REINFORCEMENT	SQ YD	1812	1812				
44213200	SAW CUTS	FOOT	13885	1162		7788	4935	
44213204	TIE BARS 3/4"	EACH	754	188		430	136	
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	6526	4853	1384	13	105	171
48203014	HOT-MIX ASPHALT SHOULDERS, 4 1/4"	SQ YD	3930				1946	1984
48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SQ YD	192				192	
48203100	HOT-MIX ASPHALT SHOULDERS	TON	16874	11659	4344	272	373	226
60100060	CONCRETE HEADWALLS FOR PIPE DRAINS	EACH	8	8				

USER: tkoeppen
MODEL: SOQ-03
FILE NAME: P:\02-209-009 IDOT PTB 208-024 Various PH I-II District 4\Design\WO 5 68J61\CADD\CADD Sheets\D468J61-sht SOQ.dgn

PLOT DRIVER = $PLTDRVS$	DESIGNED - DW	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION
PEN TABLE = $PENTBLS$	DRAWN - MMC	REVISED -	
PLOT SCALE = 1"=50'	CHECKED - PJM	REVISED -	
PLOT DATE = 4/3/2026 11:03:00 AM	DATE - Checked By	REVISED -	

SUMMARY OF QUANTITIES

SCALE: 1"=50' | SHEET OF SHEETS | STA. TO STA.

F.A. I R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	5
		CONTRACT NO. 68J61		
	ILLINOIS	FED. AID PROJECT		

REV. 5/5/26

					CONSTRUCTION CODE				
					90% FED / 10% STATE	90% FED / 10% STATE	80% FED / 20% STATE	80% FED / 20% STATE	80% FED / 20% STATE
	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ROADWAY	ROADWAY	ROADWAY	ROADWAY	ROADWAY
					0006	0006	0005	0005	0005
					F.A.I. 74 NHPP-URBAN INTERSTATE	F.A.I. 74 NHPP-RURAL INTERSTATE	E MAIN ST (STA 31+74.85 TO STA 44+55) NHPP-URBAN	E MAIN ST (STA 44+55 TO STA 52+88.49 AND WEST LEG OF PART OF US 150) STP-URBAN	US 150 AND IL 97 STP-RURAL
	60108104	PIPE UNDERDRAINS, TYPE 1, 4"	FOOT	1018	1018				
	60260100	INLETS TO BE ADJUSTED	EACH	3		2			1
	60606400	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-9.12 (VARIABLE WIDTH GUTTER FLAG)	FOOT	1374			1022	322	30
	60618300	CONCRETE MEDIAN SURFACE, 4 INCH	SQ FT	206				206	
	60623800	CONCRETE BARRIER MEDIAN	SQ FT	328			328		
	60920024	PIPE CULVERTS TO BE CLEANED 24"	FOOT	55	55				
*	63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	15269	8893	5288			1088
*	63100045	TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	20	13	7			
	63100070	TRAFFIC BARRIER TERMINAL, TYPE 5	EACH	5	1	4			
*	63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	14	8	2			4
*	63100089	TRAFFIC BARRIER TERMINAL, TYPE 6B	EACH	7	5	2			
*	63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	36	20	10			6
	63200310	GUARDRAIL REMOVAL	FOOT	16116	8982	5629			1505
	64200108	SHOULDER RUMBLE STRIPS, 8 INCH	FOOT	11038				4020	7018

*= SPECIALTY ITEM

USER: tkoepen
MODEL: SOQ-04
FILE NAME: P:\02_209_009_IDOT PTB 208.024 Various PH I-II District 4\Design\WO 5_68B31\CADD\CADD Sheets\D468161-snt_SOQ.dgn

PLOT DRIVER = $PLTDRVS$	DESIGNED - DW	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION
PEN TABLE = $PENTBLS$	DRAWN - MMC	REVISED -	
PLOT SCALE = 1"=50'	CHECKED - PJM	REVISED -	
PLOT DATE = 4/3/2026 11:03:21 AM	DATE - Checked By	REVISED -	

SUMMARY OF QUANTITIES

SCALE: 1"=50' | SHEET OF SHEETS | STA. TO STA.

F.A. I R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	6
		CONTRACT NO. 68J61		
	ILLINOIS	FED. AID PROJECT		

REV. 5/28/26 REV. 5/12/26

				CONSTRUCTION CODE				
				90% FED / 10% STATE	90% FED / 10% STATE	80% FED / 20% STATE	80% FED / 20% STATE	80% FED / 20% STATE
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ROADWAY	ROADWAY	ROADWAY	ROADWAY	ROADWAY
				0006	0006	0005	0005	0005
				F.A.I. 74 NHPP-URBAN INTERSTATE	F.A.I. 74 NHPP-RURAL INTERSTATE	E MAIN ST (STA 31+74.85 TO STA 44+55) NHPP-URBAN	E MAIN ST (STA 44+55 TO STA 52+88.49 AND WEST LEG OF PART OF US 150) STP-URBAN	US 150 AND IL 97 STP-RURAL
64200116	SHOULDER RUMBLE STRIPS, 16 INCH	FOOT	130436	94924	33763			1749
64200214	SINUSOIDAL RUMBLE STRIPS, 14"	FOOT	5341				2082	3259
66101150	HOT-MIX ASPHALT SHOULDER CURB	FOOT	163		163			
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	15	3	3	3	3	3
67100100	MOBILIZATION	L SUM	1	0.20	0.20	0.20	0.20	0.20
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	160	32	32	32	32	32
70107025	CHANGEABLE MESSAGE SIGN	CAL DA	216	56	20	28		112
70300100	SHORT TERM PAVEMENT MARKING	FOOT	64598	37061	13626	2357	5347	6207
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	14987	10969	3154	157	304	403
70300211	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS - PAINT	SQ FT	546	160	62	94	152	78
70300221	TEMPORARY PAVEMENT MARKING - LINE 4"- PAINT	FOOT	101234	57616	21749	2287	5707	13875
70300241	TEMPORARY PAVEMENT MARKING - LINE 6"- PAINT	FOOT	102700	67047	18373	3618	4406	9256
70300251	TEMPORARY PAVEMENT MARKING - LINE 8"- PAINT	FOOT	24473	14634	7146	1382	305	1006
70300261	TEMPORARY PAVEMENT MARKING - LINE 12"- PAINT	FOOT	3167	794	424		704	1245

USER: lkoeppen
MODEL: SOO-05
FILE NAME: P:\02_209_009_IDOT PTB 208-024 Various PH I-If District 4\Design\WO 5 68J61\CADD\CADD_Sheets\D468J61-sht SOQ.dgn

PLOT DRIVER = $PLTDRVS$	DESIGNED - DW	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION
PEN TABLE = $PENTBLS$	DRAWN - MMC	REVISED -	
PLOT SCALE = 1"=50'	CHECKED - PJM	REVISED -	
PLOT DATE = 4/3/2026 11:03:48 AM	DATE - Checked By	REVISED -	

SUMMARY OF QUANTITIES

SCALE: 1"=50' | SHEET OF SHEETS | STA. | TO STA.

F.A.I R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	7
		CONTRACT NO. 68J61		
	ILLINOIS	FED. AID PROJECT		

				CONSTRUCTION CODE				
				90% FED / 10% STATE	90% FED / 10% STATE	80% FED / 20% STATE	80% FED / 20% STATE	80% FED / 20% STATE
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ROADWAY	ROADWAY	ROADWAY	ROADWAY	ROADWAY
				0006	0006	0005	0005	0005
				F.A.I. 74 NHPP-URBAN INTERSTATE	F.A.I. 74 NHPP-RURAL INTERSTATE	E MAIN ST (STA 31+74.85 TO STA 44+55) NHPP-URBAN	E MAIN ST (STA 44+55 TO STA 52+88.49 AND WEST LEG OF PART OF US 150) STP-URBAN	US 150 AND IL 97 STP-RURAL
70300281	TEMPORARY PAVEMENT MARKING - LINE 24"- PAINT	FOOT	363	153	64		89	57
70307120	TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE IV TAPE	FOOT	15281	15281				
70307130	TEMPORARY PAVEMENT MARKING - LINE 6" - TYPE IV TAPE	FOOT	14419	14419				
70400100	TEMPORARY CONCRETE BARRIER	FOOT	1355	1355				
70400125	PINNING TEMPORARY CONCRETE BARRIER	EACH	2710	2710				
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	1946	1946				
70600260	IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3	EACH	2	2				
70600332	IMPACT ATTENUATORS, RELOCATE (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3	EACH	4	4				
* 72501000	TERMINAL MARKER - DIRECT APPLIED	EACH	36	20	10			6
* 78009000	MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	821	320	62	94	209	136
* 78009004	MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	111248	62964	26562	2287	6047	13388
* 78009006	MODIFIED URETHANE PAVEMENT MARKING - LINE 6"	FOOT	104174	62664	22756	3618	5393	9743
* 78009008	MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	FOOT	23939	14634	7146	1382	391	386
* 78009012	MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	2597	794	424		704	675

*= SPECIALTY ITEM

USER: lkoeppen
MODEL: SOO-06
FILE NAME: P:\02_209_009_IDOT PTB 208-024 Various PH I-if District 4\Design\WO 5 68J61\CADD\CADD_Sheets\D468J61-sht SOQ.dgn

PLOT DRIVER = $PLTDRVS$	DESIGNED - DW	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION
PEN TABLE = $PENTBLS$	DRAWN - MMC	REVISED -	
PLOT SCALE = 1"=50'	CHECKED - PJM	REVISED -	
PLOT DATE = 4/3/2026 11:06:32 AM	DATE - Checked By	REVISED -	

SUMMARY OF QUANTITIES

SCALE: 1"=50' | SHEET OF SHEETS | STA. TO STA.

F.A. I R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	8
		CONTRACT NO. 68J61		
	ILLINOIS FED. AID PROJECT			

REV. 5/12/26

					CONSTRUCTION CODE				
					90% FED / 10% STATE	90% FED / 10% STATE	80% FED / 20% STATE	80% FED / 20% STATE	80% FED / 20% STATE
	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ROADWAY	ROADWAY	ROADWAY	ROADWAY	ROADWAY
					0006	0006	0005	0005	0005
					F.A.I. 74 NHPP-URBAN INTERSTATE	F.A.I. 74 NHPP-RURAL INTERSTATE	E MAIN ST (STA 31+74.85 TO STA 44+55) NHPP-URBAN	E MAIN ST (STA 44+55 TO STA 52+88.49 AND WEST LEG OF PART OF US 150) STP-URBAN	US 150 AND IL 97 STP-RURAL
*	78009024	MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	FOOT	363	153	64		89	57
*	78011000	GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS	SQ FT	1115	427	88	132	289	179
*	78011025	GROOVING FOR RECESSED PAVEMENT MARKING 5"	FOOT	100234	57101	21411	2287	6047	13388
*	78011035	GROOVING FOR RECESSED PAVEMENT MARKING 7"	FOOT	103144	62057	22333	3618	5393	9743
*	78011045	GROOVING FOR RECESSED PAVEMENT MARKING 9"	FOOT	22665	13706	6800	1382	391	386
*	78011065	GROOVING FOR RECESSED PAVEMENT MARKING 13"	FOOT	2597	794	424		704	675
*	78011125	GROOVING FOR RECESSED PAVEMENT MARKING 25"	FOOT	363	153	64		89	57
*	78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	1993	1263	510	47	67	106
	78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	1993	1263	510	47	67	106
	78300202	PAVEMENT MARKING REMOVAL - WATER BLASTING	SQ FT	1389	861	326			202
	Z0001002	GUARDRAIL AGGREGATE EROSION CONTROL	TON	2790	1631	988			171
	Z0010615	CLEANING EXISTING INLETS	EACH	2	2				
	Z0013798	CONSTRUCTION LAYOUT	L SUM	1.00	0.20	0.20	0.20	0.20	0.20
	Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	L SUM	1				1	

*= SPECIALTY ITEM

USER: lkoeppen
MODEL: SOO-07
FILE NAME: P:\02_209_009_IDOT PTB 208-024 Various PH I-If District 4\Design\WO 5 68J61\CADD\CADD_Sheets\D468J61-sht SOQ.dgn

PLOT DRIVER = $PLTDRVS$	DESIGNED - DW	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION
PEN TABLE = $PENTBLS$	DRAWN - MMC	REVISED -	
PLOT SCALE = 1"=50'	CHECKED - PJM	REVISED -	
PLOT DATE = 4/3/2026 11:04:32 AM	DATE - Checked By	REVISED -	

SUMMARY OF QUANTITIES

SCALE: 1"=50' | SHEET OF SHEETS | STA. TO STA.

F.A.I R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	9
		CONTRACT NO. 68J61		
	ILLINOIS	FED. AID PROJECT		

REV. 5/12/26

				CONSTRUCTION CODE				
				90% FED / 10% STATE	90% FED / 10% STATE	80% FED / 20% STATE	80% FED / 20% STATE	80% FED / 20% STATE
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ROADWAY	ROADWAY	ROADWAY	ROADWAY	ROADWAY
				0006	0006	0005	0005	0005
				F.A.I. 74 NHPP-URBAN INTERSTATE	F.A.I. 74 NHPP-RURAL INTERSTATE	E MAIN ST (STA 31+74.85 TO STA 44+55) NHPP-URBAN	E MAIN ST (STA 44+55 TO STA 52+88.49 AND WEST LEG OF PART OF US 150) STP-URBAN	US 150 AND IL 97 STP-RURAL
X2020112	GRADING AND SHAPING SHOULDERS (SPECIAL)	FOOT	8843				4378	4465
X2020114	GRADING AND SHAPING DITCHES (SPECIAL)	FOOT	100	100				
X6350110	DELINEATOR (SPECIAL)	EACH	8		8			
X4400082	HOT-MIX ASPHALT DRIVEWAY PAVEMENT REMOVAL	SQ YD	70				70	
X4400196	HOT-MIX ASPHALT SURFACE REMOVAL (SPECIAL)	SQ YD	19945	12556	4245	345	1366	1433
X4401198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SQ YD	595	595				
X4402020	CONCRETE MEDIAN SURFACE REMOVAL	SQ FT	206				206	
X4402400	CURB REMOVAL (SPECIAL)	FOOT	8					8
X4403300	CONCRETE MEDIAN REMOVAL	SQ FT	328			328		
X4421000	PARTIAL DEPTH PATCHING	TON	2188	1142	646		153	247
X4421002	PARTIAL DEPTH PATCHING (SPECIAL)	SQ YD	9960	4079	2304		1370	2207
X5427601	REMOVE AND RELAY END SECTIONS	EACH	9	8	1			
X5430472	SPRAY-APPLIED PIPE LINER, 72"	FOOT	262		262			
X6010100	CLEANING UNDERDRAIN OUTLETS	EACH	20	10	10			

USER: tkoepsel
MODEL: SQQ-08
FILE NAME: P:\02-209-009 IDOT PTB 208-024 Various PH I-II District 4\Design\WO 5 68J61\CADD\CADD Sheets\D468J61.sht SQQ.dgn

PLOTDRIVER = $PLTDRVS$	DESIGNED - DW	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION
PEN TABLE = $PENTBLS$	DRAWN - MMC	REVISED -	
PLOT SCALE = 0.16666633 ' / in.	CHECKED - PJM	REVISED -	
PLOT DATE = 4/6/2026 10:05:53 AM	DATE - $DATE-SUBMIT$	REVISED -	

SUMMARY OF QUANTITIES

SCALE: 0.16666633 ' / in. SHEET OF SHEETS STA. TO STA.

F.A. I R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	10
		CONTRACT NO. 68J61		
	ILLINOIS FED. AID PROJECT			

REV. 4/30/26

					CONSTRUCTION CODE				
					90% FED / 10% STATE	90% FED / 10% STATE	80% FED / 20% STATE	80% FED / 20% STATE	80% FED / 20% STATE
	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ROADWAY	ROADWAY	ROADWAY	ROADWAY	ROADWAY
					0006	0006	0005	0005	0005
					F.A.I. 74 NHPP-URBAN INTERSTATE	F.A.I. 74 NHPP-RURAL INTERSTATE	E MAIN ST (STA 31+74.85 TO STA 44+55) NHPP-URBAN	E MAIN ST (STA 44+55 TO STA 52+88.49 AND WEST LEG OF PART OF US 150) STP-URBAN	US 150 AND IL 97 STP-RURAL
	X6040173	RESET GRATE	EACH	2	1	1			
	X6040174	REPLACE MEDIAN GRATE	EACH	3	3				
	X6060505	CONCRETE CURB (SPECIAL)	FOOT	8					8
	X6300210	GUARDRAIL BLOCKS	EACH	40	40				
*	X6330725	STEEL PLATE BEAM GUARDRAIL (SHORT RADIUS)	FOOT	213		213			
*	X6331007	REMOVAL AND REPLACEMENT OF STEEL PLATE BEAM GUARDRAIL, RAIL ELEMENT	FOOT	100	100				
	X6350204	LINEAR DELINEATOR PANELS, 4 INCH	EACH	259	140	99			20
	X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	0.20	0.20	0.20	0.20	0.20
	X7200203	DETOUR SIGNING	L SUM	1	0.50	0.50			
	XZ013798	CONSTRUCTION STATION LAYOUT	L SUM	1	0.20	0.20	0.20	0.20	0.20
Ø	Z0076600	TRAINEES	HOUR	5,000	5,000				
Ø	Z0076604	TRAINEES - TRAINING PROGRAM GRADUATE	HOUR	5,000	5,000				

Ø 0042 *= SPECIALTY ITEM

USER: lkoeppen
MODEL: SOO-09
FILE NAME: P:\02-209_009_IDOT PTB 208-024 Various PH I-If District 4\Design\WO 5 68J61\CADD\CADD_Sheets\D468J61-sht SOO.dgn

PLOT DRIVER = $PLTDRVS$	DESIGNED - DW	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION
PEN TABLE = $PENTBLS$	DRAWN - MMC	REVISED -	
PLOT SCALE = 1"=50'	CHECKED - PJM	REVISED -	
PLOT DATE = 4/3/2026 11:05:19 AM	DATE - Checked By	REVISED -	

SUMMARY OF QUANTITIES

SCALE: 1"=50' | SHEET OF SHEETS | STA. TO STA.

F.A.I R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	11
		CONTRACT NO. 68J61		
	ILLINOIS	FED. AID PROJECT		

REV. 5/12/26 REV. 4/21/26

RESURFACING TOTAL SCHEDULE											
LOCATION	40600295	48203100 HMA SHOULDERS		40603080	40603208	40604172	40605015	40605034	40600405	40603205	40604160
	POLY. BIT. MATERIALS (TACK COAT)	HOT-MIX ASPHALT BINDER COURSE, IL-9.5, N50	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5FG, MIX "C", N50	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-9.5, N70	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "E", N70	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, STONE MATRIX ASPHALT 12.5, N80	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, STONE MATRIX ASPHALT, 12.5, MIX "E", N80	MATERIAL TRANSFER DEVICE	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-9.5, N50	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50
	0.08 LB/SQ FT *	1-1/2"	1-1/4"	8"	1-3/4"	2"	2"	2"		1-3/4"	2"
	POUND	TON	TON	TON	TON	TON	TON	TON	TON	TON	TON
I-74 MAINLINE	268537	-	-	-	-	-	20717	20535	41252	-	-
I-74 INSIDE SHOULDERS	41020	-	-	-	-	-	3154	3132	6286	-	-
I-74 OUTSIDE SHOULDERS	106478	8219	4916	-	-	-	-	-	13135	-	-
I-74 CROSSOVERS	3622	-	-	1128	-	281	-	-	1409	-	-
MAIN ST RAMPS	22072	456	285	-	1103	1261	-	-	3105	-	-
SUBTOTAL	441729	13876		1128	1103	1542	23871	23667	65187	0	0
EAST MAIN STREET	24931	645		-	-	-	-	-	2836	1338	1529
KNOX HIGHWAY 9 RAMPS	25573	1136		-	1210	1384	-	-	2593	-	-
US 150 RAMPS	23499	991		-	1137	1300	-	-	2436	-	-
US 150 & IL 97	47275	226		-	-	-	-	-	5976	3062	3499
SUBTOTAL	121278	2998			2347	2684			13841	4400	5028
GRAND TOTAL	563007	16874		1128	3450	4226	23871	23667	79028	4400	5028

I-74 REMOVAL SCHEDULE						
LOCATIONS			40600982	40600990	44000157	44000154
			HMA SURFACE REMOVAL - BUTT JOINT	TEMPORARY RAMP 1:40	HMA SURFACE REMOVAL, 2"	HMA SURFACE REMOVAL, 1 1/4"
STATION	TO	STATION	SQ YD	SQ YD	SQ YD	SQ YD
WESTBOUND I-74						
328+00.00	TO	328+80.00	339	117		
328+80.00	TO	337+72.86			2778	993
337+72.86	TO	338+52.86	339	42		
STRUCTURE OMISSION SN 048-0008 - STA 338+52.86 TO STA 340+82.27 (WB)						
340+82.27	TO	341+62.27	339	42		
341+62.27	TO	346+94.24			2220	667
346+94.24	TO	347+74.24	445	60		
STRUCTURE OMISSION SN 048-0010 - STA 347+74.24 TO STA 349+59.86 (WB)						
349+59.86	TO	350+39.86	445	60		
350+39.86	TO	352+00.00			756	178
352+00.00	TO	382+00.00			9336	2889
382+00.00	TO	412+00.00			9335	3334
412+00.00	TO	442+00.00			8098	2892
442+00.00	TO	447+97.18			1859	664
STA EQUA : 447+97.18 BK = 448+00 AH						
448+00.00	TO	472+00.00			7406	2639
472+00.00	TO	502+00.00			10904	2835
502+00.00	TO	532+00.00			9070	2778
532+00.00	TO	562+00.00			9334	3334
562+00.00	TO	568+49.57			2022	722
568+49.57		569+29.57	339	57		
STRUCTURE OMISSION SN 048-0012 - STA 569+29.57 TO STA 570+96.10 (WB)						
570+96.10	TO	571+76.10	339	57		
571+76.10	TO	592+00.00			6298	2249
592+00.00	TO	622+00.00			10240	3335
622+00.00	TO	652+00.00			9544	2436
652+00.00	TO	653+20.00			374	134
653+20.00	TO	654+00.00	339	57		
WB I-74 SUB-TOTAL			2924	492	99574	32079
EASTBOUND I-74						
328+00.00	TO	328+80.00	339	57		
328+80.00	TO	337+40.90			3129	958
337+40.90	TO	338+20.90	445	75		
STRUCTURE OMISSION SN 048-0007 - STA 338+20.90 TO STA 340+53.94 (EB)						
340+53.94	TO	341+33.94	445	75		
341+33.94	TO	346+92.37			2419	600
346+92.37	TO	347+72.37	339	57		
STRUCTURE OMISSION SN 048-0009 - STA 347+72.37 TO STA 349+48.59 (EB)						
349+48.59	TO	350+28.59	339	57		
350+28.59	TO	352+00.00			535	191
352+00.00	TO	382+00.00			10059	2907
382+00.00	TO	412+00.00			9335	3334
412+00.00	TO	442+00.00			8096	2892
442+00.00	TO	447+97.18			1859	664
STA EQUA : 447+97.18 BK = 448+00 AH						
448+00.00	TO	472+00.00			7546	2701
472+00.00	TO	502+00.00			9233	2945
502+00.00	TO	532+00.00			9805	2958
532+00.00	TO	562+00.00			9334	3334
562+00.00	TO	568+54.33			2036	728
568+54.33	TO	569+34.33	339	57		
STRUCTURE OMISSION SN 048-0011 - STA 569+34.33 TO STA 571+06.81 (EB)						
571+06.81	TO	571+86.81	339	57		
571+86.81	TO	592+00.00			6264	2237
592+00.00	TO	622+00.00			9337	3334
622+00.00	TO	652+00.00			10620	2950
652+00.00	TO	653+20.00			393	134
653+20.00	TO	654+00.00	339	57		
EB I-74 SUB-TOTAL			2924	492	100000	32867
TOTAL			5848	984	199574	64946

PIPE CULVERT CLEANING SCHEDULE		
LOCATIONS		60920024 PIPE CULVERTS TO BE CLEANED 24"
RAMP	STATION	FOOT
RAMP A - MAIN STREET	12+16.00	55

PIPE UNDERDRAIN SCHEDULE						
LOCATIONS					60100060 CONCRETE HEADWALLS FOR PIPE DRAINS	60108104 PIPE UNDERDRAINS, TYPE 1, 4"
ROADWAY	STATION	TO	STATION	LT/RT		
I-74 WB	493+37	TO	495+61	LT	4	528
I-74 EB	494+80	TO	496+85	RT	4	490
TOTAL					8	1018

MAINLINE RESURFACING SCHEDULE								
LOCATIONS			40600295 POLYMERIZED BITUMINOUS MATERIALS (TACK COAT)	X4400196 HMA SURFACE REMOVAL (SPECIAL) (JOINT TRIMMING)		40605034 POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, STONE MATRIX ASPHALT, 12.5, MIX "E", N80	40605015 POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, STONE MATRIX ASPHALT 12.5, N80	40600405 MATERIAL TRANSFER DEVICE
			0.08 LB/SQ FT 2 APPLICATIONS	JOINT TRIMMING	UNDER STRUCTURES TREATMENT	2"	2"	
STATION	TO	STATION	POUND	SQ YD	SQ YD	TON	TON	TON
WESTBOUND I-74								
328+00.00	TO	352+00.00	9166	254		570	570	1140
352+00.00	TO	382+00.00	13261	371	760	1032	1032	2064
382+00.00	TO	412+00.00	11520	334		896	896	1792
412+00.00	TO	442+00.00	11520	334	760	896	896	1792
442+00.00	TO	447+97.18	2294	67		178	178	356
STA EQUA : 447+97.18 BK = 448+00 AH								
448+00.00	TO	472+00.00	9137	267		711	711	1422
472+00.00	TO	502+00.00	13790	396	760	1101	1196	2297
502+00.00	TO	532+00.00	12644	372	760	1031	1031	2062
532+00.00	TO	562+00.00	11520	334		896	896	1792
562+00.00	TO	592+00.00	10881	316		793	793	1586
592+00.00	TO	622+00.00	12825	370		997	997	1994
622+00.00	TO	652+00.00	13632	384	890	1061	1061	2122
652+00.00	TO	654+00.00	768	23		60	60	120
EASTBOUND I-74								
328+00.00	TO	352+00.00	9258	262		577	577	1154
352+00.00	TO	382+00.00	14268	401	760	1110	1110	2220
382+00.00	TO	412+00.00	11520	334		896	896	1792
412+00.00	TO	442+00.00	11520	334	760	896	896	1792
442+00.00	TO	447+97.18	3062	67		178	178	356
STA EQUA : 447+97.18 BK = 448+00 AH								
448+00.00	TO	472+00.00	9313	267		724	724	1448
472+00.00	TO	502+00.00	13367	376	760	1065	1152	2217
502+00.00	TO	532+00.00	13702	389	760	1066	1066	2132
532+00.00	TO	562+00.00	11520	334		896	896	1792
562+00.00	TO	592+00.00	10858	315		791	791	1582
592+00.00	TO	622+00.00	11524	340		896	896	1792
622+00.00	TO	652+00.00	14872	417	760	1156	1156	2312
652+00.00	TO	654+00.00	795	29		62	62	124
TOTAL			268537	7687	7730	20535	20717	41252

USER: lkoeppen
MODEL: Sched-01
FILE NAME: P:\02_209_009_IDOT PTB 208-024 Various PH I-74 District 4\Design\WO 5 68J61\CADD\CADD_Sheets\D1468J61-sht Sched.dgn

PLOT DRIVER = $PLTDRVS$ | DESIGNED - DW | REVISED -
PEN TABLE = $PENTBLS$ | DRAWN - MMC | REVISED -
PLOT SCALE = 1"=50' | CHECKED - PJM | REVISED -
PLOT DATE = 3/31/2026 2:58:06 PM | DATE - Checked By | REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

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

F.A. I R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	12
		CONTRACT NO. 68J61		
	ILLINOIS	FED. AID PROJECT		

AGGREGATE WEDGE SHOULDER SCHEDULE

LOCATIONS						48102100
SIDE	STATION					AGGREGATE WEDGE SHOULDER, TYPE B
WESTBOUND OUTSIDE SHOULDER						TON
RT	STA	328+00.00	TO	STA	352+00.00	72
RT	STA	352+00.00	TO	STA	382+00.00	107
RT	STA	382+00.00	TO	STA	412+00.00	108
RT	STA	412+00.00	TO	STA	442+00.00	108
RT	STA	442+00.00	TO	STA	447+97.18	22
STA EQUA : 447+97.18 BK = 448+00 AH						
RT	STA	448+00.00	TO	STA	472+00.00	85
RT	STA	472+00.00	TO	STA	502+00.00	107
RT	STA	502+00.00	TO	STA	532+00.00	108
RT	STA	532+00.00	TO	STA	562+00.00	108
RT	STA	562+00.00	TO	STA	592+00.00	102
RT	STA	592+00.00	TO	STA	622+00.00	108
RT	STA	622+00.00	TO	STA	652+00.00	108
RT	STA	652+00.00	TO	STA	654+00.00	7
WESTBOUND INSIDE SHOULDER						
LT	STA	328+00.00	TO	STA	352+00.00	96
LT	STA	352+00.00	TO	STA	382+00.00	144
LT	STA	382+00.00	TO	STA	412+00.00	140
LT	STA	412+00.00	TO	STA	442+00.00	144
LT	STA	442+00.00	TO	STA	447+97.18	29
STA EQUA : 447+97.18 BK = 448+00 AH						
LT	STA	448+00.00	TO	STA	472+00.00	114
LT	STA	472+00.00	TO	STA	502+00.00	143
LT	STA	502+00.00	TO	STA	532+00.00	143
LT	STA	532+00.00	TO	STA	562+00.00	143
LT	STA	562+00.00	TO	STA	592+00.00	136
LT	STA	592+00.00	TO	STA	622+00.00	140
LT	STA	622+00.00	TO	STA	652+00.00	143
LT	STA	652+00.00	TO	STA	654+00.00	10
EASTBOUND OUTSIDE SHOULDER						
RT	STA	328+00.00	TO	STA	352+00.00	52
RT	STA	352+00.00	TO	STA	382+00.00	98
RT	STA	382+00.00	TO	STA	412+00.00	108
RT	STA	412+00.00	TO	STA	442+00.00	108
RT	STA	442+00.00	TO	STA	447+97.18	21
STA EQUA : 447+97.18 BK = 448+00 AH						
RT	STA	448+00.00	TO	STA	472+00.00	87
RT	STA	472+00.00	TO	STA	502+00.00	110
RT	STA	502+00.00	TO	STA	532+00.00	108
RT	STA	532+00.00	TO	STA	562+00.00	108
RT	STA	562+00.00	TO	STA	592+00.00	101
RT	STA	592+00.00	TO	STA	622+00.00	108
RT	STA	622+00.00	TO	STA	652+00.00	107
RT	STA	652+00.00	TO	STA	654+00.00	7
EASTBOUND INSIDE SHOULDER						
LT	STA	328+00.00	TO	STA	352+00.00	90
LT	STA	352+00.00	TO	STA	382+00.00	143
LT	STA	382+00.00	TO	STA	412+00.00	140
LT	STA	412+00.00	TO	STA	442+00.00	143
LT	STA	442+00.00	TO	STA	447+97.18	29
STA EQUA : 447+97.18 BK = 448+00 AH						
LT	STA	448+00.00	TO	STA	472+00.00	116
LT	STA	472+00.00	TO	STA	502+00.00	165
LT	STA	502+00.00	TO	STA	532+00.00	144
LT	STA	532+00.00	TO	STA	562+00.00	143
LT	STA	562+00.00	TO	STA	592+00.00	135
LT	STA	592+00.00	TO	STA	622+00.00	140
LT	STA	622+00.00	TO	STA	652+00.00	143
LT	STA	652+00.00	TO	STA	654+00.00	10
RAMP A - MAIN STREET						
RT	STA	0+48.00	TO	STA	12+60.00	29
LT	STA	0+48.00	TO	STA	12+60.00	57
RAMP C - MAIN STREET						
RT	STA	0+31.00	TO	STA	9+38.00	22
LT	STA	0+31.00	TO	STA	9+38.00	46
RAMP D - MAIN STREET						
RT	STA	0+00.00	TO	STA	10+72.00	25
LT	STA	0+00.00	TO	STA	10+72.00	55
RAMP E - MAIN STREET						
RT	STA	10+43.00	TO	STA	15+86.00	12
LT	STA	10+43.00	TO	STA	15+86.00	23
RAMP H - MAIN STREET						
RT	STA	10+10.00	TO	STA	17+99.00	20
LT	STA	10+10.00	TO	STA	17+99.00	17
I-74 CROSSOVERS						
LT	STA	390+37.00	TO	STA	391+25.00	8
LT	STA	596+97.00	TO	STA	597+75.00	8
TOTAL						5661

OUTSIDE SHOULDER SCHEDULE

LOCATIONS						48203100 HMA SHOULDERS		40600295	40600405
						HOT-MIX ASPHALT SURFACE COURSE, IL-9.5FG, MIX "C", N50	HOT-MIX ASPHALT BINDER COURSE, IL-9.5, N50	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50	MATERIAL TRANSFER DEVICE
						1 1/4"	2"	0.08 LB/SQ FT 2 APPLICATIONS	
WB I-74 OUTSIDE SHOULDER									
SIDE	STATION					TON	TON	POUND	TON
RT	STA	328+00.00	TO	STA	352+00.00	140	242	3159	382
RT	STA	352+00.00	TO	STA	382+00.00	232	372	4779	604
RT	STA	382+00.00	TO	STA	412+00.00	233	373	4800	606
RT	STA	412+00.00	TO	STA	442+00.00	233	373	4800	606
RT	STA	442+00.00	TO	STA	447+97.18	46	74	956	120
STA EQUA : 447+97.18 BK = 448+00 AH									
RT	STA	448+00.00	TO	STA	472+00.00	185	296	3800	481
RT	STA	472+00.00	TO	STA	502+00.00	214	342	4755	556
RT	STA	502+00.00	TO	STA	532+00.00	220	353	4539	573
RT	STA	532+00.00	TO	STA	562+00.00	233	373	4800	606
RT	STA	562+00.00	TO	STA	592+00.00	221	353	4535	574
RT	STA	592+00.00	TO	STA	622+00.00	233	373	4802	606
RT	STA	622+00.00	TO	STA	652+00.00	233	372	4784	605
RT	STA	652+00.00	TO	STA	654+00.00	16	25	320	41
WB I-74 OUTSIDE SHOULDER SUB-TOTAL						2439	3921	50829	6360
EB I-74 OUTSIDE SHOULDER									
RT	STA	328+00.00	TO	STA	352+00.00	155	580	7493	735
RT	STA	352+00.00	TO	STA	382+00.00	233	373	4795	606
RT	STA	382+00.00	TO	STA	412+00.00	233	373	4800	606
RT	STA	412+00.00	TO	STA	442+00.00	233	373	4800	606
RT	STA	442+00.00	TO	STA	447+97.18	46	74	956	120
STA EQUA : 447+97.18 BK = 448+00 AH									
RT	STA	448+00.00	TO	STA	472+00.00	189	302	3889	491
RT	STA	472+00.00	TO	STA	502+00.00	221	355	4889	576
RT	STA	502+00.00	TO	STA	532+00.00	233	373	4799	606
RT	STA	532+00.00	TO	STA	562+00.00	233	373	4800	606
RT	STA	562+00.00	TO	STA	592+00.00	220	352	4525	572
RT	STA	592+00.00	TO	STA	622+00.00	233	373	4800	606
RT	STA	622+00.00	TO	STA	652+00.00	232	372	4783	604
RT	STA	652+00.00	TO	STA	654+00.00	16	25	320	41
EB I-74 OUTSIDE SHOULDER SUB-TOTAL						2477	4298	55649	6775
OUTSIDE SHOULDERS SUB-TOTAL						13135		106478	13135

INSIDE SHOULDER SCHEDULE

LOCATIONS						40605034 POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, STONE MATRIX ASPHALT, 12.5, MIX "E", N80	40605015 POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, STONE MATRIX ASPHALT 12.5, N80	40600295 POLYMERIZED BITUMINOUS MATERIALS (TACK COAT)	40600405 MATERIAL TRANSFER DEVICE
						2"	2"	0.08 LB/SQ FT 2 APPLICATIONS	
SIDE	STATION					TON	TON	POUND	TON
WB I-74 INSIDE SHOULDER									
LT	STA	328+00.00	TO	STA	352+00.00	81	81	1271	162
LT	STA	352+00.00	TO	STA	382+00.00	149	149	1920	298
LT	STA	382+00.00	TO	STA	412+00.00	149	149	1922	298
LT	STA	412+00.00	TO	STA	442+00.00	149	149	1920	298
LT	STA	442+00.00	TO	STA	447+97.18	30	30	383	60
STA EQUA : 447+97.18 BK = 448+00 AH									
LT	STA	448+00.00	TO	STA	472+00.00	119	119	1526	238
LT	STA	472+00.00	TO	STA	502+00.00	149	160	1910	309
LT	STA	502+00.00	TO	STA	532+00.00	149	149	1921	298
LT	STA	532+00.00	TO	STA	562+00.00	149	149	1920	298
LT	STA	562+00.00	TO	STA	592+00.00	132	132	1814	264
LT	STA	592+00.00	TO	STA	622+00.00	149	149	1920	298
LT	STA	622+00.00	TO	STA	652+00.00	149	149	1920	298
LT	STA	652+00.00	TO	STA	654+00.00	10	10	128	20
WB I-74 INSIDE SHOULDER SUB-TOTAL						1564	1575	20475	3139
EB I-74 INSIDE SHOULDER									
LT	STA	328+00.00	TO	STA	352+00.00	80	80	1276	160
LT	STA	352+00.00	TO	STA	382+00.00	149	149	1920	298
LT	STA	382+00.00	TO	STA	412+00.00	149	149	1922	298
LT	STA	412+00.00	TO	STA	442+00.00	149	149	1920	298
LT	STA	442+00.00	TO	STA	447+97.18	30	30	383	60
STA EQUA : 447+97.18 BK = 448+00 AH									
LT	STA	448+00.00	TO	STA	472+00.00	120	120	1550	240
LT	STA	472+00.00	TO	STA	502+00.00	152	163	1954	315
LT	STA	502+00.00	TO	STA	532+00.00	150	150	1922	300
LT	STA	532+00.00	TO	STA	562+00.00	149	149	1920	298
LT	STA	562+00.00	TO	STA	592+00.00	132	132	1810	264
LT	STA	592+00.00	TO	STA	622+00.00	149	149	1920	298
LT	STA	622+00.00	TO	STA	652+00.00	149	149	1920	298
LT	STA	652+00.00	TO	STA	654+00.00	10	10	128	20
EB I-74 INSIDE SHOULDER SUB-TOTAL						1568	1579	20545	3147
INSIDE SHOULDERS SUB-TOTAL						3132	3154	41020	6286

4" I-74 INSIDE SHOULDER EXTENSION AND CROSSOVER SCHEDULE

LOCATIONS						44000157 HMA SURFACE REMOVAL, 2"	40600295 POLYMERIZED BITUMINOUS MATERIALS (TACK COAT)	40604172 POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "E", N70	40603080 HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	40600405 MATERIAL TRANSFER DEVICE	X2200005 DELINEATOR (SPECIAL)
							0.08 LB/SQ FT 2 APPLICATIONS	2"	8"		
SIDE	STATION					SQ YD	POUND	TON	TON	TON	TON
4" INSIDE SHOULDER EXTENSIONS											
LT	STA	384+25.00	TO	STA	396+95.00	565	813	63	253	316	
RT	STA	384+25.00	TO	STA	396+95.00	565	813	63	253	316	
LT	STA	592+23.50	TO	STA	602+47.50		656	51	204	255	4
RT	STA	592+23.50	TO	STA	602+47.50		656	51	204	255	4
CROSSOVERS											
CL	STA	390+37.00	TO	STA	391+25.00	269	387	30	121	151	
CL	STA	596+97.00	TO	STA	597+75.00	242	297	23	93	116	
I-74 CROSSOVERS TOTAL						1641	3622	281	1128	1409	8

REMOVAL TOTAL SCHEDULE

LOCATION	40600982 HMA SURFACE REMOVAL - BUTT JOINT	40600990 TEMPORARY RAMP 1:40	40605034 HMA SURFACE REMOVAL, 2"	40600405 HMA SURFACE REMOVAL, 1 1/4"
	SQ. YD.	SQ. YD.	TON	TON
I-74 MAINLINE	3848	648	173071	0
I-74 INSIDE SHOULDERS	576	96	26503	0
I-74 OUTSIDE SHOULDERS	1424	240	-	64946
I-74 CROSSOVERS	-	-	1641	0
MAIN ST RAMPS	-	-	-	15331
TOTAL	5848	984	201215	80277

CLASS A PATCHING SCHEDULE

LOCATIONS			20201200 REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	30300112 AGGREGATE SUBGRADE IMPROVEMENT 12"	44200523 CLASS A PATCHES, TYPE IV, 7 INCH	44200559 CLASS A PATCHES, TYPE IV, 10 INCH	44000157 HOT-MIX ASPHALT SURFACE REMOVAL, 2"	40604000 HOT-MIX ASPHALT SURFACE COURSE, IL-9.5FG, MIX "C", N50 2"	44213200 SAW CUTS	44213204 TIE BARS 3/4"	44213000 PATCHING REINFORCEMENT (SEE NOTE)
STATION	TO	STATION	CU YD	SQ YD	SQ YD	SQ YD	SQ YD	TON	FOOT	EACH	SQ YD
WESTBOUND I-74											
493+37.00	TO	495+61.00	316	946		946	249	28	600	97	946
EASTBOUND I-74											
494+80.00	TO	496+85.00	289	866	866		228	26	562	91	866
TOTAL			605	1812	866	946	477	54	1162	188	1812

NOTE: PATCHING REINFORCEMENT SHALL BE NO. 6 REINFORCEMENT BARS PER IDOT STANDARD DRAWING 442001-04

USER: jmedwryk
MODEL: Sched-02
FILE NAME: P:\02_209_009_IDOT PTB 208-024 Various PH I-81 District 4\Design\WO 5 68J61\CADD\CADD_Sheets\0468J61-snt Sched.dgn

PLOT DRIVER = $PLTDRVS$
PEN TABLE = $PENTBLS$
PLOT SCALE = 0.16666633 ' / in.
PLOT DATE = 4/15/2026 11:58:55 AM

DESIGNED - DW | REVISED -
DRAWN - MMC | REVISED -
CHECKED - PJM | REVISED -
DATE - | REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A. I R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	13
		CONTRACT NO. 68J61		
	ILLINOIS FED. AID PROJECT			

PAVEMENT MARKING SCHEDULE

LOCATION				78009004	78009006		78009008		78009012	78009024	78009000	78300202
				MODIFIED URETHANE PAVEMENT MARKING - LINE - 4"	MODIFIED URETHANE PAVEMENT MARKING - LINE - 6"		MODIFIED URETHANE PAVEMENT MARKING - LINE - 8"		MODIFIED URETHANE PAVEMENT MARKING - LINE - 12"	MODIFIED URETHANE PAVEMENT MARKING - LINE - 24"	MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	PAVEMENT MARKING REMOVAL - WATER BLASTING
				YELLOW	WHITE	WHITE	WHITE	WHITE	WHITE	WHITE	WHITE	
				SOLID	10' DASH - 30' SKIP, 6" WHITE	SOLID	SOLID	2' DASH - 6' SKIP, 8" WHITE	CHEVRONS	SOLID	SOLID	VARIES
WB INTERSTATE 74												
STATION				FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	SQ FT	SQ FT
STA	328+00.00	TO STA	352+00.00	2400	600	1626	1143	145	88			429
STA	352+00.00	TO STA	382+00.00	3000	750	2324	1373	78	132			
STA	382+00.00	TO STA	412+00.00	3000	750	3000						
STA	412+00.00	TO STA	442+00.00	3000	750	3000						
STA	442+00.00	TO STA	447+97.18	598	150	598						
STA EQUA : 447+97.18 BK = 448+00 AH												
STA	448+00.00	TO STA	472+00.00	2383	595	2376						
STA	472+00.00	TO STA	502+00.00	2984	746	1865	1822	189				
STA	502+00.00	TO STA	532+00.00	3001	751	2316	1345	88	146			
STA	532+00.00	TO STA	562+00.00	3000	750	3000		750				
STA	562+00.00	TO STA	592+00.00	3000	751	3000		751				160
STA	592+00.00	TO STA	622+00.00	3000	750	2357	1044	111				
STA	622+00.00	TO STA	652+00.00	3000	750	2109	1805	107	106			
STA	652+00.00	TO STA	654+00.00	200	50	200		50				
EB INTERSTATE 74												
STATION				FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	SQ FT	SQ FT
STA	328+00.00	TO STA	352+00.00	2400	600	1495	1335	173	130			432
STA	352+00.00	TO STA	382+00.00	3000	750	1782	2189	176				
STA	382+00.00	TO STA	412+00.00	3000	750	3000						
STA	412+00.00	TO STA	442+00.00	3000	750	3000						
STA	442+00.00	TO STA	447+97.18	598	150	598						
STA EQUA : 447+97.18 BK = 448+00 AH												
STA	448+00.00	TO STA	472+00.00	2423	608	2430						
STA	472+00.00	TO STA	502+00.00	3053	764	2315	1222	126	112			
STA	502+00.00	TO STA	532+00.00	3003	752	2019	1714	155				
STA	532+00.00	TO STA	562+00.00	3000	750	3000						
STA	562+00.00	TO STA	592+00.00	3000	751	3000						166
STA	592+00.00	TO STA	622+00.00	3000	750	2906	95	24				
STA	622+00.00	TO STA	652+00.00	3000	750	1505	2631	232	106			
STA	652+00.00	TO STA	654+00.00	200	50	95	106	27				
RAMP A - MAIN ST												
STA	0+48.21	TO STA	12+42.48	1191		1244				34	41	
RAMP C - MAIN ST												
STA	0+30.43	TO STA	9+38.64	908		964						
RAMP D - MAIN ST												
STA	0+13.00	TO STA	10+72.52	1060		1060						
RAMP E - MAIN ST												
STA	10+43.82	TO STA	15+30.39	718		607				35	57	
RAMP H - MAIN ST												
STA	10+76.04	TO STA	17+99.00	698		793						
TOTAL				69818	16318	59584	17824	3182	820	69	98	1187

GROOVING SCHEDULE

LOCATION				78011025	78011035	78011045	78011065	78011125	78011000	78100100	78100200
				GROOVING FOR RECESSED PAVEMENT MARKING - LINE - 5"	GROOVING FOR RECESSED PAVEMENT MARKING - LINE - 7"	GROOVING FOR RECESSED PAVEMENT MARKING - LINE - 9"	GROOVING FOR RECESSED PAVEMENT MARKING - LINE - 13"	GROOVING FOR RECESSED PAVEMENT MARKING - LINE - 25"	GROOVING FOR RECESSED PAVEMENT MARKING - LETTERS AND SYMBOLS	RAISED REFLECTIVE PAVEMENT MARKER	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL
WB INTERSTATE 74											
STATION				FOOT	FOOT	FOOT	FOOT	FOOT	SQ FT	EACH	EACH
STA	328+00.00	TO STA	352+00.00	1986	1895	1162	88	0		60	60
STA	352+00.00	TO STA	382+00.00	3000	3074	1451	132	0		75	75
STA	382+00.00	TO STA	412+00.00	3000	3750	0	0	0		75	75
STA	412+00.00	TO STA	442+00.00	3000	3750	0	0	0		75	75
STA	442+00.00	TO STA	447+97.18	598	748	0	0	0		15	15
STA EQUA : 447+97.18 BK = 448+00 AH											
STA	448+00.00	TO STA	472+00.00	2383	2971	0	0	0		60	60
STA	472+00.00	TO STA	502+00.00	2984	2611	2011	0	0		76	76
STA	502+00.00	TO STA	532+00.00	3001	3067	1433	146	0		94	94
STA	532+00.00	TO STA	562+00.00	3000	3750	750	0	0		75	75
STA	562+00.00	TO STA	592+00.00	2834	3543	751	0	0		76	76
STA	592+00.00	TO STA	622+00.00	3000	3107	1155	0	0		75	75
STA	622+00.00	TO STA	652+00.00	3000	2859	1912	106	0		87	87
STA	652+00.00	TO STA	654+00.00	200	250	50	0	0		5	5
EB INTERSTATE 74											
STATION				FOOT	FOOT	FOOT	FOOT	FOOT	SQ FT	EACH	EACH
STA	328+00.00	TO STA	352+00.00	1992	1819	1215	130	0		72	72
STA	352+00.00	TO STA	382+00.00	3000	2532	2365	0	0		75	75
STA	382+00.00	TO STA	412+00.00	3000	3750	0	0	0		75	75
STA	412+00.00	TO STA	442+00.00	3000	3750	0	0	0		75	75
STA	442+00.00	TO STA	447+97.18	598	748	0	0	0		15	15
STA EQUA : 447+97.18 BK = 448+00 AH											
STA	448+00.00	TO STA	472+00.00	2423	3038	0	0	0		61	61
STA	472+00.00	TO STA	502+00.00	3053	3079	1348	112	0		77	77
STA	502+00.00	TO STA	532+00.00	3003	2771	1869	0	0		76	76
STA	532+00.00	TO STA	562+00.00	3000	3750	0	0	0		75	75
STA	562+00.00	TO STA	592+00.00	2828	3536	0	0	0		76	76
STA	592+00.00	TO STA	622+00.00	3000	3656	119	0	0		75	75
STA	622+00.00	TO STA	652+00.00	3000	2255	2863	106	0		87	87
STA	652+00.00	TO STA	654+00.00	200	145	133	0	0		5	5
RAMP A - MAIN ST											
STA	0+48.21	TO STA	12+42.48	1191	1244	0	0	34	52	12	12
RAMP C - MAIN ST											
STA	0+30.43	TO STA	9+38.64	908	964	0	0	0			
RAMP D - MAIN ST											
STA	0+13.00	TO STA	10+72.52	1060	1060	0	0	0		8	8
RAMP E - MAIN ST											
STA	10+43.82	TO STA	15+30.39	718	607	0	0	35	74	12	12
RAMP H - MAIN ST											
STA	10+76.04	TO STA	17+99.00	698	793	0	0	0			
TOTAL				68658	74872	20587	820	69	126	1724	1724

USER: lkoeppen
MODEL: Sheet-03
FILE NAME: P:\02_209_009_IDOT PTB 208-024 Various PH Hd\ District 4\Design\WO 5_68J61\CADD\CADD_Sheets\D468161-sht_Sched.dgn

PLOT DRIVER = $PLTDRVS$	DESIGNED - DW	REVISED -	**STATE OF ILLINOIS**	**SCHEDULE OF QUANTITIES**	F.A. I R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PEN TABLE = $PENTBLS$	DRAWN - MMC	REVISED -	**DEPARTMENT OF TRANSPORTATION**		74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	14
PLOT SCALE = 1"=50'	CHECKED - PJM	REVISED -					CONTRACT NO. 68J61		
PLOT DATE = 4/3/2026 11:11:24 AM	DATE - Checked By	REVISED -		SCALE: SHEET OF SHEETS STA. TO STA.			ILLINOIS FED. AID PROJECT		

TEMPORARY PAVEMENT MARKING SCHEDULE

LOCATIONS				70300221	70300241		70300251		70300261	70300281	70200211
				TEMPORARY PAVEMENT MARKING - LINE - 4"	TEMPORARY PAVEMENT MARKING - LINE - 6"		TEMPORARY PAVEMENT MARKING - LINE - 8"		TEMPORARY PAVEMENT MARKING - LINE - 12"	TEMPORARY PAVEMENT MARKING - LINE - 24"	TEMPORARY PAVEMENT MARKING - LETTERS AND SYMBOLS
				YELLOW	WHITE	WHITE	WHITE	WHITE	WHITE	WHITE	WHITE
				SOLID	10' DASH - 30' SKIP, 6" WHITE	SOLID	SOLID	2' DASH - 6' SKIP, 8" WHITE	CHEVRONS	SOLID	SOLID
WB INTERSTATE 74											
STATION				FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	SQ FT
STA	328+00.00	TO STA	352+00.00	2400	600	1626	1143	145	88	0	0
STA	352+00.00	TO STA	382+00.00	3000	750	2324	1373	78	132	0	0
STA	382+00.00	TO STA	412+00.00	3000	750	3000	0	0	0	0	0
STA	412+00.00	TO STA	442+00.00	3000	750	3000	0	0	0	0	0
STA	442+00.00	TO STA	447+97.18	598	150	598	0	0	0	0	0
STA EQUA : 447+97.18 BK = 448+00 AH											
STA	448+00.00	TO STA	472+00.00	2383	595	2376	0	0	0	0	0
STA	472+00.00	TO STA	502+00.00	2984	746	1865	1822	189	0	0	0
STA	502+00.00	TO STA	532+00.00	3001	751	2316	1345	88	146	0	0
STA	532+00.00	TO STA	562+00.00	3000	750	3000	0	750	0	0	0
STA	562+00.00	TO STA	592+00.00	3000	751	3000	0	751	0	0	0
STA	592+00.00	TO STA	622+00.00	3000	750	2357	1044	111	0	0	0
STA	622+00.00	TO STA	652+00.00	3000	750	2109	1805	107	106	0	0
STA	652+00.00	TO STA	654+00.00	200	50	200	0	50	0	0	0
EB INTERSTATE 74											
STATION				FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	SQ FT
STA	328+00.00	TO STA	352+00.00	2400	600	1495	1335	173	130	0	0
STA	352+00.00	TO STA	382+00.00	3000	750	1782	2189	176	0	0	0
STA	382+00.00	TO STA	412+00.00	3000	750	3000	0	0	0	0	0
STA	412+00.00	TO STA	442+00.00	3000	750	3000	0	0	0	0	0
STA	442+00.00	TO STA	447+97.18	598	150	598	0	0	0	0	0
STA EQUA : 447+97.18 BK = 448+00 AH											
STA	448+00.00	TO STA	472+00.00	2423	608	2430	0	0	0	0	0
STA	472+00.00	TO STA	502+00.00	3053	764	2315	1222	126	112	0	0
STA	502+00.00	TO STA	532+00.00	3003	752	2019	1714	155	0	0	0
STA	532+00.00	TO STA	562+00.00	3000	750	3000	0	0	0	0	0
STA	562+00.00	TO STA	592+00.00	3000	751	3000	0	0	0	0	0
STA	592+00.00	TO STA	622+00.00	3000	750	2906	95	24	0	0	0
STA	622+00.00	TO STA	652+00.00	3000	750	1505	2631	232	106	0	0
STA	652+00.00	TO STA	654+00.00	200	50	95	106	27	0	0	0
RAMP A - MAIN ST											
STA	0+48.21	TO STA	12+42.48	1191	0	1244	0	0	0	34	41
RAMP C - MAIN ST											
STA	0+30.43	TO STA	9+38.64	908	0	964	0	0	0	0	0
RAMP D - MAIN ST											
STA	0+13.00	TO STA	10+72.52	1060	0	1060	0	0	0	0	0
RAMP E - MAIN ST											
STA	10+43.82	TO STA	15+30.39	718	0	607	0	0	0	35	57
RAMP H - MAIN ST											
STA	10+76.04	TO STA	17+99.00	698	0	793	0	0	0	0	0
TOTAL				69818	16318	59584	17824	3182	820	69	98

SHORT TERM PAVEMENT MARKING SCHEDULE

LOCATIONS				70300100	70300150
				SHORT TERM PAVEMENT MARKING	SHORT TERM PAVEMENT MARKING REMOVAL
WB INTERSTATE 74					
STATION				FOOT	SQ FT
STA	328+00.00	TO STA	352+00.00	1827	609
STA	352+00.00	TO STA	382+00.00	2288	763
STA	382+00.00	TO STA	412+00.00	2385	795
STA	412+00.00	TO STA	442+00.00	2385	795
STA	442+00.00	TO STA	447+97.18	477	159
STA EQUA : 447+97.18 BK = 448+00 AH					
STA	448+00.00	TO STA	472+00.00	1906	636
STA	472+00.00	TO STA	502+00.00	2440	814
STA	502+00.00	TO STA	532+00.00	2341	780
STA	532+00.00	TO STA	562+00.00	2610	870
STA	562+00.00	TO STA	592+00.00	2610	870
STA	592+00.00	TO STA	622+00.00	2494	831
STA	622+00.00	TO STA	652+00.00	2283	761
STA	652+00.00	TO STA	654+00.00	149	50
EB INTERSTATE 74					
STATION				FOOT	SQ FT
STA	328+00.00	TO STA	352+00.00	1129	376
STA	352+00.00	TO STA	382+00.00	1524	508
STA	382+00.00	TO STA	412+00.00	945	315
STA	412+00.00	TO STA	442+00.00	945	315
STA	442+00.00	TO STA	447+97.18	144	48
STA EQUA : 447+97.18 BK = 448+00 AH					
STA	448+00.00	TO STA	472+00.00	811	270
STA	472+00.00	TO STA	502+00.00	1296	432
STA	502+00.00	TO STA	532+00.00	1409	470
STA	532+00.00	TO STA	562+00.00	945	315
STA	562+00.00	TO STA	592+00.00	945	315
STA	592+00.00	TO STA	622+00.00	976	325
STA	622+00.00	TO STA	652+00.00	1650	550
STA	652+00.00	TO STA	654+00.00	98	33
RAMP A - MAIN ST					
STA	0+48.21	TO STA	12+42.48	390	130
RAMP C - MAIN ST					
STA	0+30.43	TO STA	9+38.64	301	100
RAMP D - MAIN ST					
STA	0+13.00	TO STA	10+72.52	340	113
RAMP E - MAIN ST					
STA	10+43.82	TO STA	15+30.39	175	58
RAMP H - MAIN ST					
STA	10+76.04	TO STA	17+99.00	239	80
TOTAL				40457	13486

WESTBOUND I-74 RUMBLE STRIP SCHEDULE

LOCATION					64200116
					SHOULDER RUMBLE STRIPS, 16"
STATION					FOOT
RIGHT SHOULDER					
STA	328+00.00	TO	STA	352+00.00	1967
STA	352+00.00	TO	STA	382+00.00	2976
STA	382+00.00	TO	STA	412+00.00	3000
STA	412+00.00	TO	STA	442+00.00	3000
STA	442+00.00	TO	STA	447+97.18	598
STA EQUA : 447+97.18 BK = 448+00 AH					
STA	448+00.00	TO	STA	472+00.00	2376
STA	472+00.00	TO	STA	502+00.00	2973
STA	502+00.00	TO	STA	532+00.00	2996
STA	532+00.00	TO	STA	562+00.00	3000
STA	562+00.00	TO	STA	592+00.00	2834
STA	592+00.00	TO	STA	622+00.00	3001
STA	622+00.00	TO	STA	652+00.00	2989
STA	652+00.00	TO	STA	654+00.00	200
LEFT SHOULDER					
STA	328+00.00	TO	STA	352+00.00	1986
STA	352+00.00	TO	STA	382+00.00	3000
STA	382+00.00	TO	STA	412+00.00	3000
STA	412+00.00	TO	STA	442+00.00	3000
STA	442+00.00	TO	STA	447+97.18	598
STA EQUA : 447+97.18 BK = 448+00 AH					
STA	448+00.00	TO	STA	472+00.00	2383
STA	472+00.00	TO	STA	502+00.00	2984
STA	502+00.00	TO	STA	532+00.00	3001
STA	532+00.00	TO	STA	562+00.00	3000
STA	562+00.00	TO	STA	592+00.00	2834
STA	592+00.00	TO	STA	622+00.00	3000
STA	622+00.00	TO	STA	652+00.00	3000
STA	652+00.00	TO	STA	654+00.00	200
TOTAL					63896

EASTBOUND I-74 RUMBLE STRIP SCHEDULE

LOCATION					64200116
					SHOULDER RUMBLE STRIPS, 16"
STATION					FOOT
RIGHT SHOULDER					
STA	328+00.00	TO	STA	352+00.00	1985
STA	352+00.00	TO	STA	382+00.00	3020
STA	382+00.00	TO	STA	412+00.00	3000
STA	412+00.00	TO	STA	442+00.00	3000
STA	442+00.00	TO	STA	447+97.18	598
STA EQUA : 447+97.18 BK = 448+00 AH					
STA	448+00.00	TO	STA	472+00.00	2430
STA	472+00.00	TO	STA	502+00.00	3055
STA	502+00.00	TO	STA	532+00.00	2999
STA	532+00.00	TO	STA	562+00.00	3000
STA	562+00.00	TO	STA	592+00.00	2829
STA	592+00.00	TO	STA	622+00.00	3000
STA	622+00.00	TO	STA	652+00.00	2989
STA	652+00.00	TO	STA	654+00.00	200
LEFT SHOULDER					
STA	328+00.00	TO	STA	352+00.00	1992
STA	352+00.00	TO	STA	382+00.00	3000
STA	382+00.00	TO	STA	412+00.00	3000
STA	412+00.00	TO	STA	442+00.00	3000
STA	442+00.00	TO	STA	447+97.18	598
STA EQUA : 447+97.18 BK = 448+00 AH					
STA	448+00.00	TO	STA	472+00.00	2423
STA	472+00.00	TO	STA	502+00.00	3053
STA	502+00.00	TO	STA	532+00.00	3003
STA	532+00.00	TO	STA	562+00.00	3000
STA	562+00.00	TO	STA	592+00.00	2829
STA	592+00.00	TO	STA	622+00.00	3000
STA	622+00.00	TO	STA	652+00.00	3000
STA	652+00.00	TO	STA	654+00.00	200
TOTAL					64203

RAMP RESURFACING SCHEDULE

LOCATIONS				44000154	40600295	X4400196	48203100 HMA SHOULDERS		40603208	40604172	40600405
				HMA SURFACE REMOVAL, 1 1/4"	POLYMERIZED BITUMINOUS MATERIALS (TACK COAT) 0.08 LB/SQ FT 2 APPLICATIONS	HMA SURFACE REMOVAL (SPECIAL) (JOINT TRIMMING)	HOT-MIX ASPHALT BINDER COURSE, IL-9.5, N50 2"	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5FG, MIX "C", N50 1 1/4"	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-9.5, N70 1-3/4"	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "E", N70 2"	MATERIAL TRANSFER DEVICE
RAMP	STATION	TO	STATION	SQ YD	POUND	SQ YD	TON	TON	TON	TON	TON
RAMP A - MAIN STREET	0+48.21	TO	12+42.48	3908	5624	70	124	77	275	314	790
RAMP C - MAIN STREET	0+30.43	TO	9+38.64	3399	4893	54	95	59	250	286	690
RAMP D - MAIN STREET	0+13.00	TO	10+72.52	3297	4749	59	106	66	231	264	667
RAMP E - MAIN STREET	10+43.82	TO	15+30.39	2022	2911	33	51	32	153	175	411
RAMP H - MAIN STREET	10+76.04	TO	17+99.00	2705	3895	47	80	51	194	222	547
TOTAL				15331	22072	263	741		1103	1261	3105

TOTAL RUMBLE STRIP SCHEDULE

LOCATION	64200116 SHOULDER RUMBLE STRIPS, 16"
ROAD	FOOT
WB I-74	63896
EB I-74	64203
TOTAL	128099

USER: tkoepgen
MODEL: Sched-04
FILE NAME: P:\02_209_009_IDOT PTB 208-024 Various PH I-II District 4\Design\WO 5 68J61\CADD\CADD_Sheets\D468J61-snt Sched.dgn

PLOT DRIVER = $PLTDRVS$	DESIGNED - DW	REVISED -	**STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION**	**SCHEDULE OF QUANTITIES**	
PEN TABLE = $PENTBLS$	DRAWN - MMC	REVISED -			
PLOT SCALE = 1"=50'	CHECKED - PJM	REVISED -			
PLOT DATE = 3/31/2026 2:58:08 PM	DATE - Checked By	REVISED -		SCALE: SHEET OF SHEETS STA. TO STA.	

F.A. I R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	15
		CONTRACT NO. 68J61		
		ILLINOIS FED. AID PROJECT		

GUARDRAIL SCHEDULE														
				63000001	63100167	63100045	63100085	63100089	63100070	X6350204	72501000	Z0001002	63200310
GUARDRAIL NUMBER	LOCATION		OFFSET1	STEEL PLATE BEAM GUARDRAIL 6' POSTS	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	TRAFFIC BARRIER TERMINAL, TYPE 2	TRAFFIC BARRIER TERMINAL, TYPE 6	TRAFFIC BARRIER TERMINAL, TYPE 6B	TRAFFIC BARRIER TERMINAL, TYPE 5	LINEAR DELINEATOR PANELS, 4 INCH	TERMINAL MARKER - DIRECT APPLIED	GUARDRAIL AGGREGATE EROSION CONTROL	GUARDRAIL REMOVAL
	STATION	STATION	L / R	FOOT	EACH	EACH	EACH	EACH	EACH	EACH	EACH	TON	FOOT
WB-01	639+23	636+38	L	200	1			1		5	1	50	200.0
WB-02	621+52	618+17	L	275	1	1				5	1	54	275.0
WB-03	604+88	600+41	L	388	1	1				7	1	73	388.0
WB-04	572+37	570+65	L	88	1		1			3	1	30	88.0
WB-05	574+25	570+65	L	275	1		1			5	1	61	275.0
WB-06	569+57	561+95	L	737		1			1	11		128	750.0
WB-07	569+53	569+16	R	13		1			1	1		7	25.0
WB-08	542+02	535+05	L	638	1	1				10	1	117	638.0
WB-09	532+15	529+30	L	200	1			1		5	1	50	200.0
WB-10	522+93	517+83	L	450	1	1				7	1	86	450.0
WB-11	485+93	482+46	R	288	1	1				5	1	59	288.0
WB-12	429+87	426+52	L	250	1			1		5	1	58	250.0
WB-13	379+52	375+80	L	288	1			1		6	1	65	288.0
WB-14	371+20	366+23	L	438	1	1				7	1	84	438.0
WB-15	362+89	361+42	R	88	1	1				3	1	25	88.0
WB-16	353+91	349+56	R	350	1		1			6	1	74	350.0
WB-17	347+67	345+67	L	150		1	1			4		34	188.0
R-01 (WB I-74)	362+39	363+99	L	163	1	1				2	1	13	163.0
R-02 (WB I-74)	353+54	349+56	L	313	1		1			6	1	67	313.0
EB-01B	343+65	347+60	L	313	1		1			6	1	67	313.0
EB-01A	344+25	347+60	R	250	1		1			5	1	57	250.0
EB-01	362+26	374+61	R	1150	1		1			16	1	207	1150.0
EB-02	423+80	427+27	R	263	1			1		5	1	61	263.0
EB-03	515+36	521+08	R	513	1	1				8	1	96	513.0
EB-04	526+52	529+24	R	188	1			1		4	1	48	188.0
EB-05A	529+49	537+46	R	37		1			1	11		11	50.0
EB-05	533+75	534+38	R	738	1	1				2	1	134	738.0
EB-06	560+91	569+76	R	800	1		1			12	1	149	800.0
EB-07	566+03	569+63	L	275	1		1			5	1	61	275.0
EB-08	570+89	571+89	R	75		1			1	2		17	88.0
EB-09	570+86	571+24	L	13		1			1	1		7	25.0
EB-10	598+55	606+15	R	700	1	1				10	1	127	700.0
EB-11	623+69	624+16	R	48	1					2	1	16	48.0
EB-12	632+90	636+12	R	238	1			1		5	1	56	238.0
			TOTAL	11193	28	17	9	7	5	197	28	2249	11294.0

Notes: 1. The offset is with respect to the respective I-74 direction looking up station.

USER: lkoeppen
MODEL: Sched-d5
FILE NAME: P:\07_209_009_IDOT PTB 208-024 Various PH I-74 District 4\Design\WO 5_68J61\CADD\CADD_Sheets\D468J61-sht Sched.dgn

PLOT DRIVER = $PLTDRVS$	DESIGNED - DW	REVISED 1 ADDENDUM 5/28/2026	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES	F.A. I R.T.E. 74 / SECTION 48(26RS-4; 27RS-5; 28RS-6) / COUNTY KNOX / TOTAL SHEETS 124 / SHEET NO. 16
PEN TABLE = $PENTBLS$	DRAWN - MMC	REVISED -			CONTRACT NO. 68J61
PLOT SCALE = 1"=50'	CHECKED - PJM	REVISED -		SCALE: / SHEET OF SHEETS / STA. / TO STA.	ILLINOIS / FED. AID PROJECT
PLOT DATE = 3/31/2026 2:58:09 PM	DATE - Checked By	REVISED -			

X4421000 PARTIAL DEPTH PATCHING							
X4421002 PARTIAL DEPTH PATCHING (SPECIAL)							
EASTBOUND I-74							
LENGTH (FT)	WIDTH (FT)	AREA (SQ YD)	TONS (5" depth)	LENGTH (FT)	WIDTH (FT)	AREA (SQ YD)	TONS (5" depth)
EASTBOUND I-74 LANE 1				EASTBOUND I-74 LANE 2			
STARTING JUST NORTH OF EAST MAIN ST.							
4	12	5.3	1.5	4	12	5.3	1.5
5	12	6.7	1.9	5	12	6.7	1.9
4	12	5.3	1.5	4	12	5.3	1.5
EAST MAIN STREET							
4	12	5.3	1.5	4	12	5.3	1.5
4	12	5.3	1.5	4	12	5.3	1.5
4	12	5.3	1.5	4	12	5.3	1.5
5	12	6.7	1.9	5	12	6.7	1.9
5	12	6.7	1.9	5	12	6.7	1.9
4	12	5.3	1.5	20	12	26.7	7.5
4	12	5.3	1.5	4	12	5.3	1.5
4	12	5.3	1.5	5	12	6.7	1.9
4	12	5.3	1.5	4	12	5.3	1.5
5	12	6.7	1.9	4	12	5.3	1.5
4	12	5.3	1.5	30	12	40.0	11.2
4	12	5.3	1.5	5	12	6.7	1.9
10	6	6.7	1.9	5	12	6.7	1.9
30	12	40.0	11.2	5	12	6.7	1.9
40	12	53.3	14.9	4	12	5.3	1.5
5	12	6.7	1.9	4	12	5.3	1.5
4	12	5.3	1.5	4	12	5.3	1.5
20	12	26.7	7.5	4	12	5.3	1.5
4	12	5.3	1.5	20	12	26.7	7.5
4	12	5.3	1.5	5	12	6.7	1.9
20	12	26.7	7.5	10	12	13.3	3.7
4	12	5.3	1.5	5	12	6.7	1.9
4	12	5.3	1.5	5	12	6.7	1.9
4	12	5.3	1.5	5	12	6.7	1.9
4	12	5.3	1.5	4	12	5.3	1.5
4	12	5.3	1.5	20	12	26.7	7.5
20	12	26.7	7.5	4	12	5.3	1.5
4	12	5.3	1.5	10	12	13.3	3.7
KNOX ROAD 650E OVERPASS (SOLAR FARM)							
10	12	13.3	3.7	4	12	5.3	1.5
4	12	5.3	1.5	4	12	5.3	1.5
4	12	5.3	1.5	4	12	5.3	1.5
5	12	6.7	1.9	4	12	5.3	1.5
5	12	6.7	1.9	4	12	5.3	1.5
4	12	5.3	1.5	10	12	13.3	3.7
4	12	5.3	1.5	15	12	20.0	5.6
4	12	5.3	1.5	4	12	5.3	1.5
5	12	6.7	1.9	4	12	5.3	1.5
4	12	5.3	1.5	10	12	13.3	3.7
5	12	6.7	1.9	4	12	5.3	1.5
5	12	6.7	1.9	4	12	5.3	1.5
4	12	5.3	1.5	4	12	5.3	1.5
4	12	5.3	1.5	20	6	13.3	3.7
4	12	5.3	1.5	4	12	5.3	1.5
4	12	5.3	1.5	4	12	5.3	1.5
4	12	5.3	1.5	5	12	6.7	1.9
4	12	5.3	1.5	4	12	5.3	1.5
10	12	13.3	3.7	4	12	5.3	1.5
5	12	6.7	1.9	4	12	5.3	1.5
20	12	26.7	7.5	5	12	6.7	1.9

X4421000 PARTIAL DEPTH PATCHING							
X4421002 PARTIAL DEPTH PATCHING (SPECIAL)							
EASTBOUND I-74 (CONTINUED)							
LENGTH (FT)	WIDTH (FT)	AREA (SQ YD)	TONS (5" depth)	LENGTH (FT)	WIDTH (FT)	AREA (SQ YD)	TONS (5" depth)
EASTBOUND I-74 LANE 1				EASTBOUND I-74 LANE 2			
KNOX ROAD 650E OVERPASS (SOLAR FARM) (CONTINUED)							
				4	12	5.3	1.5
				4	12	5.3	1.5
				4	12	5.3	1.5
				4	12	5.3	1.5
				4	12	5.3	1.5
				10	12	13.3	3.7
				5	12	6.7	1.9
				5	12	6.7	1.9
				4	12	5.3	1.5
				5	12	6.7	1.9
KNOX HWY 9 OVERPASS							
10	12	13.3	3.7	10	12	13.3	3.7
10	12	13.3	3.7	25	12	33.3	9.3
150	12	200.0	56.0	150	12	200.0	56.0
5	12	6.7	1.9	5	12	6.7	1.9
25	12	33.3	9.3	5	12	6.7	1.9
5	12	6.7	1.9	5	12	6.7	1.9
4	12	5.3	1.5	4	12	5.3	1.5
10	12	13.3	3.7	4	12	5.3	1.5
4	12	5.3	1.5	4	12	5.3	1.5
10	12	13.3	3.7	20	12	26.7	7.5
5	12	6.7	1.9	4	12	5.3	1.5
5	12	6.7	1.9	4	12	5.3	1.5
4	12	5.3	1.5	20	12	26.7	7.5
4	12	5.3	1.5	15	12	20.0	5.6
				5	12	6.7	1.9
				15	12	20.0	5.6
KNOX RD 825E OVERPASS							
4	12	5.3	1.5	20	12	26.7	7.5
4	12	5.3	1.5	5	12	6.7	1.9
4	12	5.3	1.5	5	12	6.7	1.9
10	12	13.3	3.7	4	12	5.3	1.5
5	12	6.7	1.9	4	12	5.3	1.5
4	12	5.3	1.5	4	12	5.3	1.5
10	12	13.3	3.7	25	12	33.3	9.3
5	12	6.7	1.9	15	12	20.0	5.6
4	12	5.3	1.5	10	12	13.3	3.7
4	12	5.3	1.5	4	12	5.3	1.5
4	12	5.3	1.5	10	12	13.3	3.7
25	12	33.3	9.3	4	12	5.3	1.5
4	12	5.3	1.5	4	12	5.3	1.5
4	12	5.3	1.5	20	12	26.7	7.5
4	12	5.3	1.5	15	12	20.0	5.6
5	12	6.7	1.9	5	12	6.7	1.9
4	12	5.3	1.5	5	12	6.7	1.9
4	12	5.3	1.5	5	12	6.7	1.9
15	12	20.0	5.6	5	12	6.7	1.9
25	12	33.3	9.3	4	12	5.3	1.5
5	12	6.7	1.9	4	12	5.3	1.5
4	12	5.3	1.5	4	12	5.3	1.5
4	12	5.3	1.5	10	12	13.3	3.7
4	12	5.3	1.5	25	12	33.3	9.3
4	12	5.3	1.5	5	12	6.7	1.9
4	12	5.3	1.5	4	12	5.3	1.5

X4421000 PARTIAL DEPTH PATCHING							
X4421002 PARTIAL DEPTH PATCHING (SPECIAL)							
EASTBOUND I-74 (CONTINUED)							
LENGTH (FT)	WIDTH (FT)	AREA (SQ YD)	TONS (5" depth)	LENGTH (FT)	WIDTH (FT)	AREA (SQ YD)	TONS (5" depth)
EASTBOUND I-74 LANE 1				EASTBOUND I-74 LANE 2			
10	12	13.3	3.7	10	12	13.3	3.7
5	12	6.7	1.9	4	12	5.3	1.5
4	12	5.3	1.5	4	12	5.3	1.5
5	12	6.7	1.9	4	12	5.3	1.5
5	12	6.7	1.9	5	12	6.7	1.9
10	12	13.3	3.7	4	12	5.3	1.5
4	12	5.3	1.5	4	12	5.3	1.5
4	12	5.3	1.5	15	12	20.0	5.6
4	12	5.3	1.5	25	12	33.3	9.3
4	12	5.3	1.5	5	12	6.7	1.9
4	12	5.3	1.5	4	12	5.3	1.5
4	12	5.3	1.5	4	12	5.3	1.5
20	12	26.7	7.5	10	12	13.3	3.7
4	12	5.3	1.5	4	12	5.3	1.5
10	12	13.3	3.7	4	12	5.3	1.5
25	12	33.3	9.3	10	12	13.3	3.7
4	12	5.3	1.5	10	12	13.3	3.7
4	12	5.3	1.5	4	12	5.3	1.5
4	12	5.3	1.5	15	12	20.0	5.6
4	12	5.3	1.5	5	12	6.7	1.9
5	12	6.7	1.9	10	12	13.3	3.7
5	12	6.7	1.9	4	12	5.3	1.5
4	12	5.3	1.5	4	12	5.3	1.5
				4	12	5.3	1.5
				4	12	5.3	1.5
				4	12	5.3	1.5
				10	12	13.3	3.7
				10	12	13.3	3.7
				4	12	5.3	1.5
				4	12	5.3	1.5
				4	12	5.3	1.5
				4	12	5.3	1.5
US 150/ IL 97 BRIDGE							
4	12	5.3	1.5	4	12	5.3	1.5
4	12	5.3	1.5	15	12	20.0	5.6
4	12	5.3	1.5	10	12	13.3	3.7
4	12	5.3	1.5	4	12	5.3	1.5
15	12	20.0	5.6	15	12	20.0	5.6
20	12	26.7	7.5	20	12	26.7	7.5
			TOTAL EB I-74 (LANES 1 & 2)			2904.0	813.1

X4421000 PARTIAL DEPTH PATCHING							
X4421002 PARTIAL DEPTH PATCHING (SPECIAL)							
WESTBOUND I-74							
LENGTH (FT)	WIDTH (FT)	AREA (SQ YD)	TONS (5" depth)	LENGTH (FT)	WIDTH (FT)	AREA (SQ YD)	TONS (5" depth)
WESTBOUND I-74 LANE 1				WESTBOUND I-74 LANE 2			
STARTING JUST EAST OF US 150/IL 97							
50	12	66.7	18.7	50	12	66.7	18.7
15	12	20.0	5.6	15	12	20.0	5.6
4	12	5.3	1.5	4	12	5.3	1.5
4	12	5.3	1.5	10	12	13.3	3.7
4	12	5.3	1.5	4	12	5.3	1.5
4	12	5.3	1.5	4	12	5.3	1.5
4	12	5.3	1.5	4	12	5.3	1.5
4	12	5.3	1.5	4	12	5.3	1.5
4	12	5.3	1.5	5	12	6.7	1.9
4	12	5.3	1.5	5	12	6.7	1.9
4	12	5.3	1.5	5	12	6.7	1.9
5	12	6.7	1.9				
4	12	5.3	1.5				
4	12	5.3	1.5				
4	12	5.3	1.5				
4	12	5.3	1.5				
US 150/IL 97							
5	12	6.7	1.9	5	12	6.7	1.9
10	12	13.3	3.7	10	12	13.3	3.7
4	12	5.3	1.5	4	12	5.3	1.5
4	12	5.3	1.5	5	12	6.7	1.9
5	12	6.7	1.9	4	12	5.3	1.5
4	12	5.3	1.5	4	12	5.3	1.5
4	12	5.3	1.5	4	12	5.3	1.5
4	12	5.3	1.5	5	12	6.7	1.9
4	12	5.3	1.5	4	12	5.3	1.5
10	12	13.3	3.7	10	12	13.3	3.7
4	12	5.3	1.5	10	12	13.3	3.7
4	12	5.3	1.5	5	12	6.7	1.9
5	12	6.7	1.9	25	12	33.3	9.3
10	12	13.3	3.7	20	12	26.7	7.5
20	12	26.7	7.5	15	12	20.0	5.6
15	12	20.0	5.6	4	12	5.3	1.5
4	12	5.3	1.5	4	12	5.3	1.5
4	12	5.3	1.5	4	12	5.3	1.5
4	12	5.3	1.5	10	12	13.3	3.7
10	12	13.3	3.7	5	12	6.7	1.9
4	12	5.3	1.5	4	12	5.3	1.5
4	12	5.3	1.5	5	12	6.7	1.9
4	12	5.3	1.5	4	12	5.3	1.5
5	12	6.7	1.9	25	12	33.3	9.3
4	12	5.3	1.5	5	12	6.7	1.9
4	12	5.3	1.5	4	12	5.3	1.5
5	12	6.7	1.9	4	12	5.3	1.5
4	12	5.3	1.5	4	12	5.3	1.5
4	12	5.3	1.5	5	12	6.7	1.9
4	12	5.3	1.5	4	12	5.3	1.5
5	12	6.7	1.9	4	12	5.3	1.5
4	12	5.3	1.5	4	12	5.3	1.5
4	12	5.3	1.5	10	12	13.3	3.7

USER: bseppen
MODEL: Sched-06
FILE NAME: P:\02_209_009_IDOT PTB 208-024 Various PH I-II District 4\Design\WO 5 68J61\CADD\CADD_Sheets\D468J61-sht Sched.dgn

PLOT DRIVER = $PLTDRVS$	DESIGNED - DW	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES
PEN TABLE = $PENTBLS$	DRAWN - MMC	REVISED -		
PLOT SCALE = 1"=50'	CHECKED - PJM	REVISED -		
PLOT DATE = 4/3/2026 11:12:13 AM	DATE - Checked By	REVISED -		

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

F.A. I R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	17
		CONTRACT NO. 68J61		
	ILLINOIS FED. AID PROJECT			

X4421000 PARTIAL DEPTH PATCHING							
X4421002 PARTIAL DEPTH PATCHING (SPECIAL)							
WESTBOUND I-74 (CONTINUED)							
LENGTH (FT)	WIDTH (FT)	AREA (SQ YD)	TONS (5" depth)	LENGTH (FT)	WIDTH (FT)	AREA (SQ YD)	TONS (5" depth)
WESTBOUND I-74 LANE 1				WESTBOUND I-74 LANE 2			
US 150/IL 97 (CONTINUED)							
4	12	5.3	1.5	5	12	6.7	1.9
4	12	5.3	1.5	5	12	6.7	1.9
4	12	5.3	1.5	4	12	5.3	1.5
5	12	6.7	1.9	5	12	6.7	1.9
4	12	5.3	1.5	5	12	6.7	1.9
5	12	6.7	1.9	5	12	6.7	1.9
5	12	6.7	1.9	4	12	5.3	1.5
5	12	6.7	1.9	4	12	5.3	1.5
4	12	5.3	1.5	5	12	6.7	1.9
4	12	5.3	1.5	4	12	5.3	1.5
4	12	5.3	1.5	4	12	5.3	1.5
5	12	6.7	1.9	4	12	5.3	1.5
4	12	5.3	1.5	4	12	5.3	1.5
4	12	5.3	1.5	4	12	5.3	1.5
4	12	5.3	1.5	10	12	13.3	3.7
4	12	5.3	1.5	4	12	5.3	1.5
4	12	5.3	1.5	10	12	13.3	3.7
10	12	13.3	3.7	4	12	5.3	1.5
4	12	5.3	1.5	4	12	5.3	1.5
10	12	13.3	3.7	4	12	5.3	1.5
4	12	5.3	1.5	5	12	6.7	1.9
4	12	5.3	1.5	4	12	5.3	1.5
4	12	5.3	1.5	4	12	5.3	1.5
5	12	6.7	1.9	4	12	5.3	1.5
KNOX HWY 9 BRIDGE OVERPASS							
4	12	5.3	1.5	200	12	266.7	74.7
4	12	5.3	1.5	4	12	5.3	1.5
4	12	5.3	1.5	40	12	53.3	14.9
10	12	13.3	3.7	4	12	5.3	1.5
4	12	5.3	1.5	4	12	5.3	1.5
4	12	5.3	1.5	10	12	13.3	3.7
4	12	5.3	1.5	4	12	5.3	1.5
50	12	66.7	18.7	4	12	5.3	1.5
4	12	5.3	1.5	10	12	13.3	3.7
4	12	5.3	1.5	4	12	5.3	1.5
4	12	5.3	1.5	15	12	20.0	5.6
10	12	13.3	3.7	5	12	6.7	1.9
4	12	5.3	1.5	25	12	33.3	9.3
4	12	5.3	1.5	5	12	6.7	1.9
10	12	13.3	3.7	4	12	5.3	1.5
4	12	5.3	1.5	4	12	5.3	1.5
4	12	5.3	1.5	5	12	6.7	1.9
4	12	5.3	1.5	4	12	5.3	1.5
20	12	26.7	7.5	5	12	6.7	1.9
4	12	5.3	1.5	5	12	6.7	1.9
5	12	6.7	1.9	10	12	13.3	3.7
4	12	5.3	1.5	4	12	5.3	1.5
4	12	5.3	1.5	4	12	5.3	1.5
5	12	6.7	1.9	4	12	5.3	1.5
4	12	5.3	1.5	4	12	5.3	1.5
5	12	6.7	1.9	4	12	5.3	1.5
5	12	6.7	1.9	4	12	5.3	1.5
4	12	5.3	1.5	10	12	13.3	3.7
4	12	5.3	1.5	4	12	5.3	1.5

X4421000 PARTIAL DEPTH PATCHING							
X4421002 PARTIAL DEPTH PATCHING (SPECIAL)							
WESTBOUND I-74 (CONTINUED)							
LENGTH (FT)	WIDTH (FT)	AREA (SQ YD)	TONS (5" depth)	LENGTH (FT)	WIDTH (FT)	AREA (SQ YD)	TONS (5" depth)
WESTBOUND I-74 LANE 1				WESTBOUND I-74 LANE 2			
4	12	5.3	1.5	10	12	13.3	3.7
4	12	5.3	1.5	5	12	6.7	1.9
4	12	5.3	1.5	4	12	5.3	1.5
4	12	5.3	1.5	4	12	5.3	1.5
4	12	5.3	1.5	4	12	5.3	1.5
10	12	13.3	3.7	10	12	13.3	3.7
4	12	5.3	1.5	4	12	5.3	1.5
4	12	5.3	1.5	10	12	13.3	3.7
10	12	13.3	3.7	4	12	5.3	1.5
5	12	6.7	1.9	10	12	13.3	3.7
4	12	5.3	1.5	5	12	6.7	1.9
4	12	5.3	1.5	4	12	5.3	1.5
5	12	6.7	1.9	4	12	5.3	1.5
4	12	5.3	1.5	5	12	6.7	1.9
4	12	5.3	1.5	10	12	13.3	3.7
10	12	13.3	3.7	4	12	5.3	1.5
KNOX ROAD 650E OVERPASS (SOLAR FARM)							
5	12	6.7	1.9	4	12	5.3	1.5
4	12	5.3	1.5	4	12	5.3	1.5
4	12	5.3	1.5	4	12	5.3	1.5
10	12	13.3	3.7	15	12	20.0	5.6
4	12	5.3	1.5	5	12	6.7	1.9
10	12	13.3	3.7	4	12	5.3	1.5
5	12	6.7	1.9	4	12	5.3	1.5
4	12	5.3	1.5	5	12	6.7	1.9
4	12	5.3	1.5	4	12	5.3	1.5
4	12	5.3	1.5	5	12	6.7	1.9
5	12	6.7	1.9	4	12	5.3	1.5
4	12	5.3	1.5	4	12	5.3	1.5
4	12	5.3	1.5	10	12	13.3	3.7
4	12	5.3	1.5	4	12	5.3	1.5
4	12	5.3	1.5	4	12	5.3	1.5
4	12	5.3	1.5	4	12	5.3	1.5
4	12	5.3	1.5	4	12	5.3	1.5
5	12	6.7	1.9	4	12	5.3	1.5
4	12	5.3	1.5	5	12	6.7	1.9
4	12	5.3	1.5	4	12	5.3	1.5
4	12	5.3	1.5	4	12	5.3	1.5
5	12	6.7	1.9				
4	12	5.3	1.5				
4	12	5.3	1.5				
5	12	6.7	1.9				
4	12	5.3	1.5				
4	12	5.3	1.5				
4	12	5.3	1.5				
15	12	20.0	5.6				
4	12	5.3	1.5				

X4421000 PARTIAL DEPTH PATCHING							
X4421002 PARTIAL DEPTH PATCHING (SPECIAL)							
WESTBOUND I-74 (CONTINUED)							
LENGTH (FT)	WIDTH (FT)	AREA (SQ YD)	TONS (5" depth)	LENGTH (FT)	WIDTH (FT)	AREA (SQ YD)	TONS (5" depth)
WESTBOUND I-74 LANE 1				WESTBOUND I-74 LANE 2			
KNOX ROAD 650E OVERPASS (SOLAR FARM) (CONTINUED)							
4	12	5.3	1.5				
4	12	5.3	1.5				
5	12	6.7	1.9				
10	12	13.3	3.7				
4	12	5.3	1.5				
4	12	5.3	1.5				
4	12	5.3	1.5				
5	12	6.7	1.9				
4	12	5.3	1.5				
5	12	6.7	1.9				
4	12	5.3	1.5				
4	12	5.3	1.5				
			TOTAL WB I-74 (LANES 1& 2)			2816.0	788.5

X4421000 PARTIAL DEPTH PATCHING			
X4421002 PARTIAL DEPTH PATCHING (SPECIAL)			
EAST MAIN STREET RAMPS			
LENGTH (FT)	WIDTH (FT)	AREA (SQ YD)	TONS (5" depth)
RAMP A			
4	16	7.1	2.0
4	16	7.1	2.0
4	16	7.1	2.0
RAMP C			
4	16	7.1	2.0
4	16	7.1	2.0
4	16	7.1	2.0
4	16	7.1	2.0
4	16	7.1	2.0
4	16	7.1	2.0
4	16	7.1	2.0
4	16	7.1	2.0
4	16	7.1	2.0
4	16	7.1	2.0
RAMP D			
4	16	7.1	2.0
4	16	7.1	2.0
4	16	7.1	2.0
4	16	7.1	2.0
4	16	7.1	2.0
4	16	7.1	2.0
4	16	7.1	2.0
4	16	7.1	2.0
4	16	7.1	2.0
4	16	7.1	2.0
4	16	7.1	2.0
RAMP E			
4	16	7.1	2.0
RAMP H			
4	16	7.1	2.0
4	16	7.1	2.0
TOTAL E. MAIN ST. RAMPS		184.9	51.8

LOCATION	MAINTENANCE OF TRAFFIC ITEMS FOR CLASS A PATCH AT KNOX HIGHWAY 9							
	70307120	70307130		70400100	70400125	70400200	70600260	70600332
	TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE IV TAPE	TEMPORARY PAVEMENT MARKING - LINE 6" - TYPE IV TAPE		TEMPORARY CONCRETE BARRIER	PINNING TEMPORARY CONCRETE BARRIER	RELOCATE TEMPORARY CONCRETE BARRIER	IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3	IMPACT ATTENUATORS, RELOCATE (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3
	YELLOW	WHITE	WHITE					
	SOLID	SOLID	2' DASH - 6' SKIP, 8" WHITE					
WB INTERSTATE 74								
STAGE	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	EACH	EACH
PRE-STAGE	3151	3151	-	288	-	-	1	-
STAGE 1	1731	2179	81	392	680	288	-	1
STAGE 2	3154	2764	-	-	680	680	-	1
EB INTERSTATE 74								
STAGE	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	EACH	EACH
PRE-STAGE	1550	1550	-	303	-	-	1	-
STAGE 1	2445	1685	190	372	675	303	-	1
STAGE 2	3250	2675	144	-	675	675	-	1
TOTAL	15281	14419		1355	2710	1946	2	4

USER: lkoeppen
MODEL: Sched-07
FILE NAME: P:\02_209_009_IDOT PTB 208-024 Ventous PH I\E District 4\Design\WO 5 68J61\CADD\CADD_Sheets\D468J61-Unit Sched.dgn

PLOT DRIVER = $PLTDRVS$	DESIGNED - DW	REVISED -	**STATE OF ILLINOIS**	**SCHEDULE OF QUANTITIES**
PEN TABLE = $PENTBLS$	DRAWN - MMC	REVISED -	**DEPARTMENT OF TRANSPORTATION**	
PLOT SCALE = 1"=50'	CHECKED - PJM	REVISED -		SCALE: SHEET OF SHEETS STA. TO STA.
PLOT DATE = 4/3/2026 11:12:37 AM	DATE - Checked By	REVISED -		

F.A. I R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	18
		CONTRACT NO. 68J61		
	ILLINOIS FED. AID PROJECT			

DRAINAGE

LOCATION									44000500	60606400	X4402020	60618300	X4403300	60623800	60260100	X4402400	X6060505	44213204	66101150
									COMBINATION CURB AND GUTTER REMOVAL	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-9.12 (VARIABLE WIDTH GUTTER FLAG) *	CONCRETE MEDIAN SURFACE REMOVAL	CONCRETE MEDIAN SURFACE, 4 INCH	CONCRETE MEDIAN REMOVAL	CONCRETE BARRIER MEDIAN	INLETS TO BE ADJUSTED	CURB REMOVAL (SPECIAL)	CONCRETE CURB (SPECIAL)	TIE BARS 3/4"	HOT-MIX ASPHALT SHOULDER CURB
BOUND	SIDE	FUNDING	LANE / SHOULDER / MEDIAN	STATION	TO	STATION	OFFSET	LENGTH (FT)	FOOT	FOOT	SQ FT	SQ FT	SQ FT	SQ FT	EACH	FOOT	FOOT	EACH	FOOT
EAST MAIN																			
EAST	RIGHT	NHPP - URBAN (80/20)	MEDIAN	34+43.	TO	42+18.	9' RT	775	775	775								259	
		STP - URBAN		45+58.	TO	47+77.	9' RT	219	219	219								73	
WEST	LEFT	NHPP - URBAN (80/20)	MEDIAN	34+43.	TO	36+76.	9' LT	233	233	233								75	
				37+79.	TO	37+83.	9' LT	4	4	4								2	
				40+29.	TO	40+39.	9' LT	10	10	10								4	
		STP - URBAN		44+55.	TO	45+58.	9' LT	103	103	103	206	206						35	
BOTH		NHPP - URBAN (80/20)	MEDIAN	43+73.	TO	44+55.	N / A	82					328	328				56	

150 RAMPS																			
RAMP	FUNDING	LANE / SHOULDER / MEDIAN	STATION	OFFSET															
A	NHPP RURAL (90/10)	SHOULDER	10+29	RIGHT															163
B		MEDIAN	4+30	LEFT											1				
C			10+40	LEFT											1				

US 150																			
FUNDING	START STATION	END STATION																	
STP - RURAL (80/20) TOTAL	44+02	44+10														8	8		
	43+80	44+10	**30**	**30**															

US 150 EAST LEG																			
STP - RURAL (80/20) TOTAL	58+29.8														1				
NHPP - URBAN (90/10) TOTAL			**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
NHPP - RURAL (90/10) TOTAL			**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**0**	**0**	**0**	**163**
NHPP - URBAN (80/20) TOTAL			**1022**	**1022**	**0**	**0**	**328**	**328**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**396**	**0**
STP - URBAN (80/20) TOTAL			**322**	**322**	**206**	**206**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**108**	**0**
STP - RURAL (80/20) TOTAL			**30**	**30**	**0**	**0**	**0**	**0**	**1**	**8**	**8**	**0**	**0**
TOTAL			**1374**	**1374**	**206**	**206**	**328**	**328**	**3**	**8**	**8**	**504**	**163**

NOTES: *GUTTER FLAG SHALL BE 6"

BARRIERS

LOCATION									31101000	63000001	63100045	63100085	63100167	63200310	72501000	X6300210	X6330725	X6331007	X6350204	Z0001002
									SUBBASE GRANULAR MATERIAL, TYPE B	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	TRAFFIC BARRIER TERMINAL, TYPE 2	TRAFFIC BARRIER TERMINAL, TYPE 6	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	GUARDRAIL REMOVAL	TERMINAL MARKER - DIRECT APPLIED	GUARDRAIL BLOCKS	STEEL PLATE BEAM GUARDRAIL (SHORT RADIUS)	REMOVAL AND REPLACEMENT OF STEEL PLATE BEAM GUARDRAIL, RAIL ELEMENT	LINEAR DELINEATOR PANELS, 4 INCH	GUARDRAIL AGGREGATE EROSION CONTROL
CROSS ROAD	FUNDING	ALIGNMENT	Ramp	STATION	TO	STATION	OFFSET		TON	FOOT	EACH	EACH	EACH	FOOT	EACH	EACH	FOOT	FOOT	EACH	TON
C.H. 9	NHPP - URBAN (90/10)	RAMP	A	16+59.83		17+09.83	10.00'	RT										50.0		
	NHPP - URBAN (90/10)	RAMP	A	13+84.83		20+00.00	10.00'	RT								25				
	NHPP - URBAN (90/10)	RAMP	B	2+50.00		3+00.00	10.00'	RT			1			12.5				50.0		1.40
	NHPP - URBAN (90/10)	RAMP	B	9+80.64		10+30.64	10.00'	RT												
	NHPP - URBAN (90/10)	RAMP	B	0+00.00		10+30.64	10.00'	RT								15				
US150	NHPP - RURAL (90/10)	I-74	A	623+56.10		626+77.21	70.00'	RT		271.1			1.0	311.5	1				4	27.10
	NHPP - RURAL (90/10)	RAMP	A	0+00.00		11+54.38	12.00'	RT	323.70	1078.9				1178.9			100.0		13	107.90
	STP - RURAL (80/20)	US150	A	35+07.87		37+70.37	18.00'	LT		212.5			1.0	261.3	1				2	29.20
	NHPP - RURAL (90/10)	RAMP	A	2+29.24		4+67.72	12.00'	LT												21.20
	NHPP - RURAL (90/10)	RAMP	B	2+89.18		14+57.08	16.00'	RT						1167.9						
	NHPP - RURAL (90/10)	RAMP	B	2+85.63		5+35.63	16.00'	RT		200.0			1.0		1				4	27.80
	NHPP - RURAL (90/10)	RAMP	B	5+35.63		8+48.10	16.00'	RT	52.10	312.5									6	31.20
	NHPP - RURAL (90/10)	RAMP	B	8+48.10		14+60.63	16.00'	RT		600.0	1								6	68.20
	NHPP - RURAL (90/10)	RAMP	B	10+81.66		11+95.93	16.00'	LT												12.70
	STP - RURAL (80/20)	US150	D	35+46.15		37+46.15	16.00'	RT		150.0			1.0	187.7	1				2	22.30
	NHPP - RURAL (90/10)	RAMP	D	0+00.00		5+91.42	16.00'	RT		525.0	1			645.6			112.5		9	72.40
	STP - RURAL (80/20)	US150	BRIDGE	46+33.42		49+45.90	16.00'	LT		225.0		1.0	1.0	312.5	1				4	34.80
	STP - RURAL (80/20)	US150	BRIDGE	46+33.42		48+58.42	16.00'	LT		137.5		1.0	1.0	215.1	1				4	25.10
	STP - RURAL (80/20)	US150	BRIDGE	41+85.30		44+10.30	16.00'	LT		137.5		1.0	1.0	215.7	1				4	25.10
	STP - RURAL (80/20)	US150	BRIDGE	40+97.80		44+10.30	16.00'	RT		225.0		1.0	1.0	312.9	1				4	34.80
NHPP - URBAN (90/10) TOTAL									**0.00**	**0**	**1**	**0.0**	**0.0**	**13.0**	**0**	**40**	**0.0**	**100.0**	**0**	**1.00**
NHPP - RURAL (90/10) TOTAL									**375.80**	**2988**	**2**	**0.0**	**2.0**	**3303.9**	**2**	**0**	**212.5**	**0.0**	**42**	**368.50**
NHPP - URBAN (80/20) TOTAL									**0.00**	**0**	**0**	**0.0**	**0.0**	**0.0**	**0**	**0**	**0.0**	**0.0**	**0**	**0.00**
STP - URBAN (80/20) TOTAL									**0.00**	**0**	**0**	**0.0**	**0.0**	**0.0**	**0**	**0**	**0.0**	**0.0**	**0**	**0.00**
STP - RURAL (80/20) TOTAL									**0.00**	**1088**	**0**	**4.0**	**6.0**	**1505.2**	**6**	**0**	**0.0**	**0.0**	**20**	**171.30**
TOTAL									**376**	**4076**	**3**	**4.0**	**8.0**	**4822**	**8**	**40**	**212.5**	**100**	**62**	**541**

MODEL: Default
FILE NAME: G:\25\IDOT\25-2088 - I 74 - IL 150\400 CADD\403 Plans\D468J61-SHT-SCHED-1.dgn

FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-002926

USER NAME = Kevin.Sills	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 3/27/2026	DATE - $DATESUBMIT$	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	19
		CONTRACT NO. 68J61		
		ILLINOIS	FED. AID PROJECT	

TRAFFIC CONTROL				
LOCATION				70107025
				CHANGEABLE MESSAGE SIGN
FUNDING	LOCATION	NUMBER OF SIGNS	DAYS PER SIGN	CAL DAY
NHPP- URBAN (90/10)	C.H. 9	2	28	56
STP- RURAL (80/20)	US 150	4	28	112
NHPP- URBAN (80/20)	EAST MAIN	2	14	28
TOTAL				196

MISC			
LOCATION			Z0048665
			RAILROAD PROTECTIVE LIABILITY INSURANCE
FUNDING	LOCATION	STATION	L SUM
STP - URBAN (80/20) TOTAL	US 150	27+75	1
TOTAL			1

EAST MAIN - SHOULDER REPLACEMENT							
LOCATION						44000100	48203029
						PAVEMENT REMOVAL	HOT-MIX ASPHALT SHOULDERS, 8"
STATION	TO	STATION	LENGTH (FT)	WIDTH (FT)	AREA (SQ FT)	SQ YD	SQ YD
50+96	TO	52+78	192	9	1728	192	192
STP - URBAN (80/20) TOTAL						192	192
TOTAL						192	192

EAST MAIN - PAVEMENT																								
LOCATION										40600295			40603205		40604160		X4400196	48203100		48102100	40600405	40800050
										POLYMERIZED BITUMINOUS MATERIALS (TACK COAT)			POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-9.5, N50 (LANES)		POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50 (LANES)		HOT-MIX ASPHALT SURFACE REMOVAL (SPECIAL) (JOINT TRIMMING)	HOT-MIX ASPHALT SHOULDERS		AGGREGATE WEDGE SHOULDERS, TYPE B	MATERIAL TRANSFER DEVICE	INCIDENTAL HOT-MIX ASPHALT SURFACING
										1 APPLICATIONS	2 APPLICATIONS	JOINT TRIMMING	1-3/4"	JOINT TRIMMING	2"	JOINT TRIMMING		POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5FG, MIX "C", N50 2"	HOT-MIX ASPHALT BINDER COURSE, IL-9.5, N50 1-3/4"			
BOUND	SIDE	FUNDING	LANE / SHOULDER	STATION	TO	STATION	LENGTH (FT)	WIDTH (FT)	AREA (SQ FT)	POUND	POUND	POUND	TON	TON	TON	TON	SQ YD	TON	TON	TON	TON	TON
EAST	RIGHT	NHPP - URBAN (80/20) TOTAL	THROUGH LANE	31+74.85	TO	44+55.	1280	25.5	32643.8		5223.01		355.45		406.23						761.69	
		STP - URBAN (80/20) TOTAL		44+55.	TO	47+88.	333	25.5	8491.5		1358.64		92.46		105.67						198.14	
				47+88.	TO	52+88.49	500	12	6005.88		960.94	40.04	65.40	2.72	74.74	3.11	55.61				145.98	
		NHPP - URBAN (80/20) TOTAL		41+10.	TO	44+55.	345	N / A				27.60		1.88		2.15	38.33					
		STP - URBAN (80/20) TOTAL		44+55.	TO	52+88.49	833	N / A				66.68		4.54		5.19	92.61					
		NHPP - URBAN (80/20) TOTAL	TURN LANE	37+60.	TO	40+00.	240	6.5	1560		249.60	38.40	16.99	2.61	19.41	2.99	53.33				42.00	
				40+00.	TO	41+12.	112	12	1344		215.04	17.92	14.63	1.22	16.73	1.39	24.89				33.97	
		STP - URBAN (80/20) TOTAL		47+88.	TO	49+74.	186	16.75	3115.5		498.48		33.92		38.77						72.70	
				48+18.	TO	50+09.	191	12	2292		366.72	15.28	24.96	1.04	28.52	1.19	21.22				55.71	
		STP - URBAN (80/20) TOTAL	MEDIAN	50+09.	TO	52+88.49	279	6.5	1816.69		290.67		19.78		22.61						42.39	
		NHPP - URBAN (80/20) TOTAL	SHOULDER	37+60.	TO	41+12.	352	10	3520		563.20							43.80	38.33	6.69		
				42+46.	TO	43+42.	96	10	960		153.60							11.95	10.45	1.82		
		STP - URBAN (80/20) TOTAL		44+68.	TO	50+00.	570	10	5700		912.00							70.93	62.07	10.83		
				50+74.	TO	52+70.	218	10	2180		348.80							27.13	23.74	4.14		
		SIDE ROADS																				
		STP - URBAN (80/20) TOTAL	SOANGENTHA RD (RIGHT)						7407.00	592.56												172.83
WEST	LEFT	NHPP - URBAN (80/20) TOTAL	THROUGH LANE	31+74.85	TO	44+55.	1280	25.5	32643.8		5223.01		355.45		406.23						761.69	
		STP - URBAN (80/20) TOTAL		44+55.	TO	47+88.	333	25.5	8491.5		1358.64		92.46		105.67						198.14	
				47+88.	TO	52+88.49	500	18.75	9384.19		1501.47	15.28	102.18	1.04	116.78	1.19	21.22				221.19	
		NHPP - URBAN (80/20) TOTAL		38+80.	TO	44+55.	575	N / A				46.00		3.13		3.58	63.89					
		STP - URBAN (80/20) TOTAL		44+55.	TO	52+88.49	833	N / A				66.68		4.54		5.19	92.61					
		NHPP - URBAN (80/20) TOTAL	TURN LANE / MERGE LANE	33+78.	TO	34+54.	76	12	912		145.92	6.08	9.93	0.41	11.35	0.47	8.44				22.17	
				34+54.	TO	36+20.	166	6.5	1079		172.64	13.28	11.75	0.90	13.43	1.03	18.44				27.11	
				34+90.	TO	38+80.	390	8.5	3315		530.40	62.40	36.10	4.25	41.25	4.85	86.67				86.45	
				38+80.	TO	39+40.	75	16	1200		192.00		13.07		14.93						28.00	
				42+86.	TO	44+00.	114	12	1368		218.88	9.12	14.90	0.62	17.02	0.71	12.67				33.25	
				44+00.	TO	44+55.	55	6.5	357.5		57.20	4.40	3.89	0.30	4.45	0.34	6.11				8.98	
		STP - URBAN (80/20) TOTAL		44+55.	TO	46+52.	197	6.5	1280.5		204.88	15.76	13.94	1.07	15.94	1.23	21.89				32.18	
		NHPP - URBAN (80/20) TOTAL	MEDIAN	33+00.	TO	33+78.	78	18	1404		224.64	12.48	15.29	0.85	17.47	0.97	17.33				34.58	
				42+18.	TO	42+86.	68	18	1224		195.84	10.88	13.33	0.74	15.23	0.85	15.11				30.15	
		NHPP - URBAN (80/20) TOTAL	SHOULDER	38+80.	TO	39+40.	224	9	2016		322.56							25.09	21.95	2.13		
				39+40.	TO	44+55.	515	10	5150		824.00							64.09	56.08	2.13		
		STP - URBAN (80/20) TOTAL		44+55.	TO	49+90.	535	10	5350		856.00							66.58	58.26	2.13		
				50+50.	TO	52+88.49	276	10	2760		441.60							34.35	30.05	2.13		
		SIDE ROADS																				
		STP - URBAN (80/20) TOTAL	SOANGENTHA RD (LEFT)						3247.00	259.76												75.76
NHPP - URBAN (90/10) TOTAL										0			0		0.00		0.00	0		0	0.00	0.00
NHPP - RURAL (90/10) TOTAL										0			0		0.00		0.00	0		0	0.00	0.00
NHPP - URBAN (80/20) TOTAL										14760			878		1003.08		345.22	272		13	1870	0.00
STP - URBAN (80/20) TOTAL										10171			460		525.79		305.16	373		19	966	248.59
STP - RURAL (80/20) TOTAL										0			0		0.00		0.00	0		0	0.00	0.00
SUBTOTAL										852.3	23610.4	468.3	1305.9	31.9	1492.45	36.42	650.39	344	301	32.00	2836	248.59
TOTAL										24931			1338		1529		651	645		32	2836	249

MODEL: Default
FILE NAME: G:\25\IDOT\25-2088 - I 74 - IL 150\400 CADD\403 Plans\D468J61-SHT-SCHED-1.dgn

FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525

USER NAME = Kevin.Sills	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 3/27/2026	DATE - $DATESUBMIT$	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	20
		CONTRACT NO. 68J61		
	ILLINOIS	FED. AID PROJECT		

EAST MAIN - PAVEMENT REMOVAL

LOCATION										44000159	40600982	40600990
										HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/2"	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	TEMPORARY RAMP
BOUND	SIDE	FUNDING	LANE / SHOULDER	STATION	TO	STATION	LENGTH (FT)	WIDTH (FT)	AREA (SQ FT)	SQ YD	SQ YD	SQ YD
EAST	RIGHT	NHPP - URBAN (80/20) TOTAL	THROUGH LANE	31+74.85	TO	31+99.85	25	25.5	638		70.83	35.42
				31+99.85	TO	44+55.	1255	26	32634	3625.99		
		STP - URBAN (80/20) TOTAL		44+55.	TO	47+88.	333	26	8658	962.00		
				47+88.	TO	52+63.49	475	12	5706	633.99		
				52+63.49	TO	52+88.49	25	12	300		33.33	16.67
		NHPP - URBAN (80/20) TOTAL	TURN LANE	37+60.	TO	40+00.	240	6.5	1560	173.33		
				40+00.	TO	41+12.	112	12	1344	149.33		
		STP - URBAN (80/20) TOTAL		47+88.	TO	49+74.	186	16.75	3116	346.17		
				48+18.	TO	50+09.	191	12	2292	254.67		
		STP - URBAN (80/20) TOTAL	MEDIAN	50+09.	TO	52+88.49	279	6.5	1817	201.85		
		NHPP - URBAN (80/20) TOTAL	SHOULDER	37+60.	TO	41+12.	352	10	3520	391.11		
				42+46.	TO	43+42.	96	10	960	106.67		
		STP - URBAN (80/20) TOTAL		44+68.	TO	50+00.	570	10	5700	633.33		
				50+74.	TO	52+70.	218	10	2180	242.22		
		SIDE ROADS & RAMPS										
		NHPP - URBAN (80/20) TOTAL	RAMP H				156	N / A				216.67
			RAMP C				132	N / A				183.33
		STP - URBAN (80/20) TOTAL	RAMP A				130	N / A				180.56
			SOANGENTHA RD (RIGHT)						7407.00	823.00	80.00	420.83
WEST	LEFT	NHPP - URBAN (80/20) TOTAL	THROUGH LANE	31+74.85	TO	31+99.85	25	25.5	638		70.83	35.42
				31+99.85	TO	44+55.	1255	26	32634	3625.99		
		STP - URBAN (80/20) TOTAL		44+55.	TO	47+88.	333	26	8658	962.00		
				47+88.	TO	52+63.49	475	18.75	8915	990.60		
				52+63.49	TO	52+88.49	25	12.00	300		33.33	16.67
		NHPP - URBAN (80/20) TOTAL	TURN LANE	33+78.	TO	34+54.	76	12	912	101.33		
				34+54.	TO	36+20.	166	6.5	1079	119.89		
				34+90.	TO	38+80.	390	8.5	3315	368.33		
				38+80.	TO	39+40.	75	16	1200	133.33		
				42+86.	TO	44+00.	114	12	1368	152.00		
				44+00.	TO	44+55.	55	6.5	358	39.72		
		STP - URBAN (80/20) TOTAL		44+55.	TO	46+52.	197	6.5	1281	142.28		
		NHPP - URBAN (80/20) TOTAL	MEDIAN	33+00.	TO	33+78.	78	18	1404	156.00		
				42+18.	TO	42+86.	68	18	1224	136.00		
		NHPP - URBAN (80/20) TOTAL	SHOULDER	38+80.	TO	39+40.	224	9	2016	224.00		
				39+40.	TO	44+55.	515	10	5150	572.22		
		STP - URBAN (80/20) TOTAL		44+55.	TO	49+90.	535	10	5350	594.44		
				50+50.	TO	52+88.49	276	10	2760	306.67		
		SIDE ROADS										
		NHPP - URBAN (80/20) TOTAL	RAMP E				102	N / A				141.67
			RAMP D				28	N / A				38.89
		STP - URBAN (80/20) TOTAL	SOANGENTHA RD (LEFT)						3247.00	360.78	26.67	187.50
NHPP - URBAN (90/10) TOTAL										**0.00**	**0**	**0**
NHPP - RURAL (90/10) TOTAL										**0.00**	**0**	**0**
NHPP - URBAN (80/20) TOTAL										**10075**	**142**	**651**
STP - URBAN (80/20) TOTAL										**7454**	**173**	**822**
STP - RURAL (80/20) TOTAL										**0.00**	**0**	**0**
TOTAL										**17529**	**315**	**1474**

US 150 RAMPS - PAVEMENT REMOVAL

LOCATION										44000155	
										HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	
										LANES & INSIDE SHOULDERS	OUTSIDE SHOULDERS
QUADRANT	RAMP LABEL	FUNDING	LANE / SHOULDER	STATION	TO	STATION	LENGTH (FT)	WIDTH (FT)	AREA (SQ FT)	SQ YD	SQ YD
SW	A	NHPP RURAL (90/10)	LANE / INSIDE SHOULDER	+56.27	TO	10+57.	1001	20	20014.6	2223.84	
				10+57.	TO	11+42.	N / A		4383	487.00	
			OUTSIDE SHOULDER	+56.27	TO	10+57.	1001	9	9006.57		1000.73
				10+57.	TO	11+42.	146	9	1314		146.00
NW	B	NHPP RURAL (90/10)	LANE / INSIDE SHOULDER	+12.	TO	1+61.	N / A		4267	474.11	
				1+61.	TO	9+11.	750	17	12750	1416.67	
				9+11.	TO	14+86.24	575	20	11504.8	1278.31	
			OUTSIDE SHOULDER	+12.	TO	1+61.	202	9	1818		202.00
				1+61.	TO	9+11.	750	8	6000		666.67
				9+11.	TO	14+86.24	575	8	4601.92		511.32
	C	NHPP RURAL (90/10)	LANE / INSIDE SHOULDER	+51.88	TO	6+40.	588	20	11762.4	1306.93	
				6+40.	TO	13+41.	701	17	11917	1324.11	
				13+41.	TO	14+64.	N / A		5706	634.00	
			OUTSIDE SHOULDER	+51.88	TO	6+40.	588	8	4704.96		522.77
				6+40.	TO	13+41.	701	8	5608		623.11
				13+41.	TO	14+64.	210	9	1890		210.00
SE	D	NHPP RURAL (90/10)	LANE / INSIDE SHOULDER	+13.	TO	1+36.	N / A		4566	507.33	
				1+36.	TO	8+85.06	749	20	14981.2	1664.58	
			OUTSIDE SHOULDER	+13.	TO	1+36.	154	10	1540		171.11
				1+36.	TO	8+85.06	749	8	5992.48		665.83
NHPP - URBAN (90/10) TOTAL										**0**	
NHPP - RURAL (90/10) TOTAL										**16036**	
NHPP - URBAN (80/20) TOTAL										**0**	
STP - URBAN (80/20) TOTAL										**0**	
STP - RURAL (80/20) TOTAL										**0**	
SUB-TOTAL										11316.89	4719.55
TOTAL										**16036**	

US 150 & IL 97 - HMA SHOULDERS

LOCATIONS					48203014	X2020112
					HOT-MIX ASPHALT SHOULDERS, 4 1/4"	GRADING AND SHAPING SHOULDERS, SPECIAL
FUNDING	STATION	TO	STATION	WIDTH (FT)	SQ YD	FT
IL 97 RT						
STP RURAL (80/20)	5+50.00	TO	6+50.00	4	44.44	100.00
	7+00.00	TO	24+00.00	4	755.56	1700.00
IL 97 LT						
STP RURAL (80/20)	5+50.00	TO	6+50.00	4	44.44	100.00
	7+00.00	TO	24+00.00	4	755.56	1700.00
US 150 RT						
STP URBAN (80/20)	24+00.00	TO	27+70.54	4	164.68	370.54
	27+75.56	TO	31+00.00	4	144.20	324.44
STP RURAL (80/20)	31+00.00	TO	35+60.00	4	204.44	460.00
US 150 LT						
STP URBAN (80/20)	26+25.	TO	27+70.54	4	64.68	145.54
	27+75.56	TO	31+00.00	4	144.20	324.44
STP RURAL (80/20)	31+00.	TO	35+05.00	4	180.00	405.00
US 150 (WEST LEG) RT						
STP URBAN (80/20)	100+53.14	TO	114+80.60	4	634.43	1427.46
	114+80.60	TO	115+78.60	4	79.56	179.00
US 150 (WEST LEG) LT						
STP URBAN (80/20)	100+53.14	TO	114+80.60	4	634.43	1427.46
	114+80.60	TO	115+78.60	4	79.56	179.00
NHPP - URBAN (90/10) TOTAL					**0.00**	**0.00**
NHPP - RURAL (90/10) TOTAL					**0.00**	**0.00**
NHPP - URBAN (80/20) TOTAL					**0.00**	**0.00**
STP - URBAN (80/20) TOTAL					**1945.72**	**4377.88**
STP - RURAL (80/20) TOTAL					**1984.44**	**4465.00**
TOTAL					**3931**	**8843**

KNOX HIGHWAY 9 RAMPS - PAVEMENT

LOCATION										40600295		40603208		40604172		X4400196	48203100		48102100	40600405
										POLYMERIZED BITUMINOUS MATERIALS (TACK COAT)		POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-9.5, N70		POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "E", N70		HOT-MIX ASPHALT SURFACE REMOVAL (SPECIAL) (JOINT TRIMMING)	HOT-MIX ASPHALT SHOULDERS		AGGREGATE WEDGE SHOULDERS, TYPE B	MATERIAL TRANSFER DEVICE
										2 APPLICATIONS	JOINT TRIMMING	1-3/4"	JOINT TRIMMING	2"	JOINT TRIMMING		POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5FG, MIX "C", N50 1-3/4"	HOT-MIX ASPHALT BINDER COURSE, IL- 9.5, N50 2"		
QUADRANT	RAMP LABEL	FUNDING	LANE / SHOULDER	STATION	TO	STATION	LENGTH (FT)	WIDTH (FT)	AREA (SQ FT)	POUND	POUND	TON	TON	TON	TON	SQ YD	TON	TON	TON	TON
NE	A	NHPP URBAN (90/10)	LANE / INSIDE SHOULDER	6+65.3	TO	18+51.14	1186	20	23716.8	3794.69	94.87	258.25	6.46	295.14	7.38	131.76			45.06	567.23
				18+51.14	TO	18+96.14	45	20	900	144.00	3.60	9.80	0.25	11.20	0.28	5.00			1.71	21.53
				18+96.14	TO	20+12.	N / A		6384	1021.44	17.28	69.51	1.18	79.45	1.34	24.00			8.21	151.48
			OUTSIDE SHOULDER	6+65.3	TO	18+51.14	1186	10	11858.4	1897.34							129.12	147.57		
				18+51.14	TO	18+96.14	45	10	450	72.00							4.90	5.60		
				18+96.14	TO	20+12.	216	10	2160	345.60							23.52	26.88		
NW	B	NHPP URBAN (90/10)	LANE / INSIDE SHOULDER	+22.	TO	1+10.4	N / A		5895	943.20	11.12	64.19	0.76	73.36	0.86	15.44			5.28	139.17
				1+10.4	TO	1+55.4	45	20	900	144.00	3.60	9.80	0.25	11.20	0.28	5.00			1.71	21.53
				1+55.4	TO	9+17.68	762	20	15245.6	2439.30	60.98	166.01	4.15	189.72	4.74	84.70			28.97	364.62
			OUTSIDE SHOULDER	+22.	TO	1+10.4	139	12.5	1737.5	278.00							18.92	21.62		
				1+10.4	TO	1+55.4	45	10	450	72.00							4.90	5.60		
				1+55.4	TO	9+17.68	762	10	7622.8	1219.65							83.00	94.86		
SW	C	NHPP URBAN (90/10)	LANE / INSIDE SHOULDER	1+45.98	TO	14+96.01	1350	20	27000.6	4320.10	108.00	294.01	7.35	336.01	8.40	150.00			51.30	645.76
				14+96.01	TO	15+41.01	45	20	900	144.00	3.60	9.80	0.25	11.20	0.28	5.00			1.71	21.53
				15+41.01	TO	16+46.	N / A		5841	934.56	17.12	63.60	1.17	72.69	1.33	23.78			8.13	138.79
			OUTSIDE SHOULDER	1+45.98	TO	14+96.01	1350	9	12150.27	1944.04							132.30	151.20		
				14+96.01	TO	15+41.01	45	9	405	64.80							4.41	5.04		
				15+41.01	TO	16+46.	214	9	1926	308.16							20.97	23.97		
SE	D	NHPP URBAN (90/10)	LANE / INSIDE SHOULDER	+18.	TO	1+05.21	N / A		5275	844.00	13.12	57.44	0.89	65.64	1.02	18.22			6.23	125.00
				1+05.21	TO	1+50.21	45	20	900	144.00	3.60	9.80	0.25	11.20	0.28	5.00			1.71	21.53
				1+50.21	TO	9+34.23	784	20	15680.4	2508.86	62.72	170.74	4.27	195.13	4.88	87.11			29.79	375.02
			OUTSIDE SHOULDER	+18.	TO	1+05.21	164	10	1640	262.40							17.86	20.41		
				1+05.21	TO	1+50.21	45	10	450	72.00							4.90	5.60		
				1+50.21	TO	9+34.23	784	10	7840.2	1254.43							85.37	97.57		
NHPP - URBAN (90/10) TOTAL										**25573.0**		**1210**		**1383.03**		**555.02**	**1136**		**190**	**2593**
NHPP - RURAL (90/10) TOTAL										**0.00**		**0**		**0.00**		**0.00**	**0**		**0**	**0**
NHPP - URBAN (80/20) TOTAL										**0.00**		**0**		**0.00**		**0.00**	**0**		**0**	**0**
STP - URBAN (80/20) TOTAL										**0.00**		**0**		**0.00**		**0.00**	**0**		**0**	**0**
STP - RURAL (80/20) TOTAL										**0.00**		**0**		**0.00**		**0.00**	**0**		**0**	**0**
SUB-TOTAL										25173	400	1183	27	1351.94	31.08	555.02	530	606	190	2593
TOTAL										**25573**		**1210**		**1383**		**555**	**1136**		**190**	**2593**

US 150 & IL 97 - SINUSOIDAL RUMBLE STRIPS, 14" (CENTERLINE)

LOCATIONS				64200214
				SINUSOIDAL RUMBLE STRIPS, 14"
FUNDING	STATION	TO	STATION	FOOT
IL 97				
STP RURAL (80/20)	7+00.00	TO	24+00.00	1700.0
US 150				
STP URBAN (80/20)	24+00.00	TO	27+55.00	355.0
	27+90.00	TO	31+00.00	310.0
STP RURAL (80/20)	31+00.00	TO	37+65.00	665.0
	39+05.00	TO	43+80.00	475.0
	46+66.00	TO	50+85.00	419.0
US 150 (WEST LEG)				
STP URBAN (80/20)	100+83.00	TO	115+00.00	1417.0
NHPP - URBAN (90/10) TOTAL				**0.0**
NHPP - RURAL (90/10) TOTAL				**0.0**
NHPP - URBAN (80/20) TOTAL				**0.0**
STP - URBAN (80/20) TOTAL				**2082.0**
STP - RURAL (80/20) TOTAL				**3259.0**
TOTAL				**5341**

US 150 & IL 97 - SHOULDER RUMBLE STRIPS

LOCATIONS				64200108	64200116
				SHOULDER RUMBLE STRIPS, 8 INCH	SHOULDER RUMBLE STRIPS, 16 INCH
FUNDING	STATION	TO	STATION	FOOT	FOOT
I - 74 / US 150 RAMP C					
NHPP RURAL (90/10)	+51.88	TO	6+40.00		588.12
IL 97 RT					
STP RURAL (80/20)	5+50.00	TO	6+50.00	100.0	
	6+50.00	TO	24+00.00	1750.0	
IL 97 LT					
STP RURAL (80/20)	5+50.00	TO	6+50.00	100.0	
	6+50.00	TO	24+00.00	1750.0	
US 150 RT					
STP URBAN (80/20)	24+00.00	TO	27+70.54	370.5	
	27+75.56	TO	31+00.00	324.4	
STP RURAL (80/20)	31+00.00	TO	38+00.00	700.0	
	39+05.00	TO	43+80.71		475.7
	46+66.48	TO	50+80.00		413.5
US 150 LT					
STP URBAN (80/20)	26+25.00	TO	27+70.54	145.5	
	27+75.56	TO	31+00.00	324.4	
STP RURAL (80/20)	31+00.00	TO	38+00.00	700.0	
	39+05.00	TO	43+80.71		475.7
	46+66.48	TO	50+50.00		383.5
US 150 (WEST LEG) RT					
STP URBAN (80/20)	100+53.14	TO	114+80.6	1427.5	
US 150 (WEST LEG) LT					
STP URBAN (80/20)	100+53.14	TO	114+80.6	1427.5	
US 150 (EAST LEG) RT					
STP RURAL (80/20)	53+41.09	TO	63+00.00	958.9	
US 150 (EAST LEG) LT					
STP RURAL (80/20)	53+41.09	TO	63+00.00	958.9	
NHPP - URBAN (90/10) TOTAL				**0.0**	**0.0**
NHPP - RURAL (90/10) TOTAL				**0.0**	**588.1**
NHPP - URBAN (80/20) TOTAL				**0.0**	**0.0**
STP - URBAN (80/20) TOTAL				**4019.9**	**0.0**
STP - RURAL (80/20) TOTAL				**7017.8**	**1748.5**
TOTAL				**11038**	**2337**

MODEL: Default
FILE NAME: G:\25IDOT\25-2088 - I 74 - IL 150\400 CADD\403 Plans\D468J61-SHT-SCHED-1.dgn

FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525

USER NAME = Kevin.Sills	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 3/27/2026	DATE - $DATESUBMIT$	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	22
		CONTRACT NO. 68J61		
		ILLINOIS	FED. AID PROJECT	

KNOX HIGHWAY 9 RAMPS - PAVEMENT REMOVAL

LOCATION										44000155		X4401198	44000164	40600982	40600990
										HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"		HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH (1 1/2" - 3 3/4")	HOT-MIX ASPHALT SURFACE REMOVAL, 3 3/4"	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	TEMPORARY RAMP
										LANES & INSIDE SHOULDERS	OUTSIDE SHOULDERS				
QUADRANT	RAMP LABEL	FUNDING	LANE / SHOULDER	STATION	TO	STATION	LENGTH (FT)	WIDTH (FT)	AREA (SQ FT)	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD
NE	A	NHPP URBAN (90/10)	LANE / INSIDE SHOULDER	6+65.3	TO	18+51.14	1185.84	20.00	23716.80	2635.20					
				18+51.14	TO	18+96.14	45.00	20.00	900.00			100.00			
				18+96.14	TO	20+12.	N / A		6384.00				464.28	245.06	318.57
			OUTSIDE SHOULDER	6+65.3	TO	18+51.14	1185.84	10.00	11858.40		1317.60				
				18+51.14	TO	18+96.14	45.00	10.00	450.00			50.00			
				18+96.14	TO	20+12.	216.00	10.00	2160.00				240.00		
NW	B	NHPP URBAN (90/10)	LANE / INSIDE SHOULDER	+22.	TO	1+10.4	N / A		5895.00				518.92	136.08	176.90
				1+10.4	TO	1+55.4	45.00	20.00	900.00			100.00			
				1+55.4	TO	9+17.68	762.28	20.00	15245.60	1693.96					
			OUTSIDE SHOULDER	+22.	TO	1+10.4	139.00	12.50	1737.50				193.06		
				1+10.4	TO	1+55.4	45.00	10.00	450.00			50.00			
				1+55.4	TO	9+17.68	762.28	10.00	7622.80		846.98				
SW	C	NHPP URBAN (90/10)	LANE / INSIDE SHOULDER	1+45.98	TO	14+96.01	1350.03	20.00	27000.60	3000.07					
				14+96.01	TO	15+41.01	45.00	20.00	900.00			100.00			
				15+41.01	TO	16+46.	N / A		5841.00				425.99	223.01	289.91
			OUTSIDE SHOULDER	1+45.98	TO	14+96.01	1350.03	9.00	12150.27		1350.03				
				14+96.01	TO	15+41.01	45.00	9.00	405.00			45.00			
				15+41.01	TO	16+46.	214.00	9.00	1926.00				214.00		
SE	D	NHPP URBAN (90/10)	LANE / INSIDE SHOULDER	+18.	TO	1+05.21	N / A		5275.00				396.66	189.46	246.29
				1+05.21	TO	1+50.21	45.00	20.00	900.00			100.00			
				1+50.21	TO	9+34.23	784.02	20.00	15680.40	1742.27					
			OUTSIDE SHOULDER	+18.	TO	1+05.21	164.00	10.00	1640.00				182.22		
				1+05.21	TO	1+50.21	45.00	10.00	450.00			50.00			
				1+50.21	TO	9+34.23	784.02	10.00	7840.20		871.13				
NHPP - URBAN (90/10) TOTAL										13457		595.00	2635.12	793.60	1032
NHPP - RURAL (90/10) TOTAL										0		0.00	0.00	0.00	0
NHPP - URBAN (80/20) TOTAL										0		0.00	0.00	0.00	0
STP - URBAN (80/20) TOTAL										0		0.00	0.00	0.00	0
STP - RURAL (80/20) TOTAL										0		0.00	0.00	0.00	0
SUB-TOTAL										9071	4386	595.00	2635.12	793.60	1032
TOTAL										13457		595	2635	794	1032

KNOX COUNTY HIGHWAY 9 RAMPS- PAVEMENT MARKINGS

LOCATION							78300200	78100100		78009000	78011000	78009004		78011025	78009006	78011035	78009008	78011045	78009012	78011065	78009024	78011125
							RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	RAISED REFLECTIVE PAVEMENT MARKER		MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS	MODIFIED URETHANE PAVEMENT MARKING - LINE 4"		GROOVING FOR RECESSED PAVEMENT MARKING, 5"	MODIFIED URETHANE PAVEMENT MARKING - LINE 6"	GROOVING FOR RECESSED PAVEMENT MARKING, 7"	MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	GROOVING FOR RECESSED PAVEMENT MARKING, 9"	MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	GROOVING FOR RECESSED PAVEMENT MARKING, 13"	MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	GROOVING FOR RECESSED PAVEMENT MARKING, 25"
								AMBER ONE WAY	CRYSTAL ONE WAY	WHITE		YELLOW	WHITE		WHITE		WHITE		WHITE		WHITE	
RAMP	FUNDING	STATION	TO	STATION	LENGTH (FT)	LOCATION	EACH	EACH	EACH	SQ FT	SQ FT	FOOT		FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT
A	NHPP-URBAN (90/10)	06+65.30	TO	19+95.33	1408.00	R. EDGE									1408	1408						
		06+65.30	TO	20+08.90	1343.60	L. EDGE	7	7				1344		1344								
		19+65.61	TO	19+79.87	20.00	STOP BAR							20	20							20	20
		19+66.18	TO	19+74.85	22.00	STOP BAR							22	22							22	22
					0.00	TURN ARROW				31.2	100.28											
					0.00	WW ARROW				24.3	50.14											
					214.00	ISLAND											214	214				
					93	W DIAGONAL													93	93		
B		00+20.00	TO	09+17.68	897.68	R. EDGE									898	898						
		00+20.00	TO	09+17.68	897.68	L. EDGE						898		898								
C		01+46.00	TO	16+30.00	1484.00	R. EDGE									1484	1484						
		01+46.00	TO	16+40.00	1494.00	L. EDGE	5	5				1494		1494								
			TO		22.00	STOP BAR							22	22							22	22
			TO		20.00	STOP BAR							20	20							20	20
			TO		0.00	TURN ARROW				31.2	100.28											
			TO		0.00	WW ARROW				24.3	50.14											
			TO		214.00	ISLAND							214	214			214	214				
			TO		93.00	W DIAGONAL							93	93					93	93		
D		00+20.00	TO	09+35.00	915.00	R. EDGE									915	915						
		00+20.00	TO	09+35.00	915.00	L. EDGE						915		915								
NHPP- URBAN (90/10) TOTAL							12	12		111	301	5041		5041	4705	4705	428	428	186	186	84	84
SUB-TOTAL							12	12	0	111	301	4650.28	391	5041.28	4705	4705	428	428	186	186	84	84
TOTAL							12	12		111	301	5041		5041	4705	4705	428	428	186	186	84	84

MODEL: Default
FILE NAME: G:\25IDOT\25-2088 - I 74 - IL 150\400 CADD\403 Plans\D468J61-SHT-SCHED-1.dgn

FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525

USER NAME = Kevin.Sills	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 3/27/2026	DATE - $DATESUBMIT$	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	23
		CONTRACT NO. 68J61		
	ILLINOIS FED. AID PROJECT			

US 150 RAMPS - PAVEMENT																					
LOCATION										40600295		40603208		40604172		X4400196	48203100		48102100	40600405
										POLYMERIZED BITUMINOUS MATERIALS (TACK COAT)		POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-9.5, N70		POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "E", N70		HOT-MIX ASPHALT SURFACE REMOVAL (SPECIAL) (JOINT TRIMMING)	HOT-MIX ASPHALT SHOULDERS		AGGREGATE WEDGE SHOULDERS, TYPE B	MATERIAL TRANSFER DEVICE
										2 APPLICATIONS	JOINT TRIMMING	1-3/4"	JOINT TRIMMING	2"	JOINT TRIMMING		POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5FG, MIX "C", N50 1-3/4"	HOT-MIX ASPHALT BINDER COURSE, IL-9.5, N50 2"		
QUADRANT	RAMP LABEL	FUNDING	LANE / SHOULDER	STATION	TO	STATION	LENGTH (FT)	WIDTH (FT)	AREA (SQ FT)	POUND	POUND	TON	TON	TON	TON	SQ YD	TON	TON	TON	TON
SW	A	NHPP RURAL (90/10)	LANE / INSIDE SHOULDER	+56.27	TO	10+57.	1001	20	20014.6	3202.34	80.06	217.94	5.45	249.07	6.23	111.19			38.03	478.68
				10+57.	TO	11+42.	N / A		4383	701.28	11.68	47.73	0.79	54.54	0.91	16.22			5.55	103.97
			OUTSIDE SHOULDER	+56.27	TO	10+57.	1001	9	9006.57	1441.05							98.07	112.08		
				10+57.	TO	11+42.	146	9	1314	210.24							14.31	16.35		
NW	B	NHPP RURAL (90/10)	LANE / INSIDE SHOULDER	+12.	TO	1+61.	N / A		4267	682.72	16.16	46.46	1.10	53.10	1.26	22.44			7.68	101.92
				1+61.	TO	9+11.	750	17	12750	2040.00	60.00	138.83	4.08	158.67	4.67	83.33			28.50	306.25
				9+11.	TO	14+86.24	575	20	11504.8	1840.77	46.02	125.27	3.13	143.17	3.58	63.92			21.86	275.16
			OUTSIDE SHOULDER	+12.	TO	1+61.	202	9	1818	290.88							19.80	22.62		
				1+61.	TO	9+11.	750	8	6000	960.00							65.33	74.67		
				9+11.	TO	14+86.24	575	8	4601.92	736.31							50.11	57.27		
	C	NHPP RURAL (90/10)	LANE / INSIDE SHOULDER	+51.88	TO	6+40.	586	20	11762.4	1881.98	47.05	128.08	3.20	146.38	3.66	65.35			22.35	281.32
				6+40.	TO	13+41.	701	17	11917	1906.72	56.08	129.76	3.82	148.30	4.36	77.89			26.64	286.24
				13+41.	TO	14+64.	N / A		5706	912.96	16.80	62.13	1.14	71.01	1.31	23.33			7.98	135.59
			OUTSIDE SHOULDER	+51.88	TO	6+40.	588	8	4704.96	752.79							51.23	58.55		
				6+40.	TO	13+41.	701	8	5608	897.28							61.06	69.79		
				13+41.	TO	14+64.	210	9	1890	302.40							20.58	23.52		
SE	D	NHPP RURAL (90/10)	LANE / INSIDE SHOULDER	+13.	TO	1+36.	N / A		4566	730.56	12.32	49.72	0.84	56.82	0.96	17.11			5.85	108.34
				1+36.	TO	8+85.06	749	20	14981.2	2396.99	59.92	163.13	4.08	186.43	4.66	83.23			28.46	358.30
			OUTSIDE SHOULDER	+13.	TO	1+36.	154	10	1540	246.40							16.77	19.16		
				1+36.	TO	8+85.06	749	8	5992.48	958.80							65.25	74.57		
NHPP - URBAN (90/10) TOTAL										**0.00**		**0**		**0.00**		**0.00**	**0**		**0**	**0.00**
NHPP - RURAL (90/10) TOTAL										**23499**		**1137**		**1299.08**		**564.02**	**991**		**193**	**2436**
NHPP - URBAN (80/20) TOTAL										**0.00**		**0**		**0.00**		**0.00**	**0**		**0**	**0.00**
STP - URBAN (80/20) TOTAL										**0.00**		**0**		**0.00**		**0.00**	**0**		**0**	**0.00**
STP - RURAL (80/20) TOTAL										**0.00**		**0**		**0.00**		**0.00**	**0**		**0**	**0.00**
SUB-TOTAL										23092.47	406.09	1109	28	1267.49	31.58	564.02	462.5	528.6	193	2436
TOTAL										**23499**		**1137**		**1299**		**564**	**991**		**193**	**2436**

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FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525

USER NAME = Kevin.Sills	DESIGNED -	REVISED -
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PLOT DATE = 3/27/2026	DATE - $DATESUBMIT$	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	24
		CONTRACT NO. 68J61		
	ILLINOIS	FED. AID PROJECT		

US 150 & IL 97 - PAVEMENT

LOCATION									40600295		40603205		40604160		X4400196	48102100	40600405	40800050	48203100		40200800
									POLYMERIZED BITUMINOUS MATERIALS (TACK COAT)		POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-9.5, N50 (LANES)		POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50 (LANES)		HOT-MIX ASPHALT SURFACE REMOVAL (SPECIAL) (JOINT TRIMMING)	AGGREGATE WEDGE SHOULDERS, TYPE B	MATERIAL TRANSFER DEVICE	INCIDENTAL HOT-MIX ASPHALT SURFACING	HOT-MIX ASPHALT SHOULDERS		AGGREGATE SURFACE COURSE, TYPE B
									2 APPLICATIONS	JOINT TRIMMING	1-3/4"	JOINT TRIMMING	2"	JOINT TRIMMING					POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5FG, MIX "C", N50 1-1/4"	HOT-MIX ASPHALT BINDER COURSE, IL- 9.5, N50 1-1/2"	
FUNDING	LANE / SHOULDER	STATION	TO	STATION	OFFSET	LENGTH (FT)	WIDTH (FT)	AREA (SQ FT)	POUND	POUND	TON	TON	TON	TON	SQ YD	TON	TON	TON	TON	TON	TON
IL 97																					
STP RURAL (80/20)	LANES & MEDIAN	5+50.00	TO	5+95.00		45	24.0	1080	172.80	3.60	11.76	0.25	13.44	0.28	5.00	1.71	25.73				
		5+95.00	TO	13+25.5		731	24.0	17532	2805.12	58.44	190.90	3.98	218.18	4.55	81.17	27.76	417.60				
		13+25.5	TO	19+14.58		589	35.0	20618	3298.848	94.25	224.50	6.41	256.58	7.33	130.91	22.39	494.83				
		19+14.58	TO	24+00.00		485	46.0	22329	3572.6912	77.67	243.14	5.29	277.88	6.04	107.87	18.45	532.34				
	SHOULDER	5+50.00	TO	6+50.00		100	8.0	800	128		8.71		9.96				18.67				
		7+00.00	TO	24+00.00		1700	8.0	13600	2176		148.09		169.24				317.33				
	SIDE ROADS & RAMPS																				
	KNOX ROAD (LEFT)					N / A		641										7.98			
	KNOX ROAD (RIGHT)					N / A		706										8.79			
US 150																					
STP URBAN (80/20)	LANES & MEDIAN	24+00.00	TO	25+95.27		195	46.0	8982	1437.1872	31.24	97.81	2.13	111.78	2.43	43.39	7.42	214.15				
		25+95.27	TO	27+25.54		130	45.5	5927	948.3656	20.84	64.54	1.42	73.76	1.62	28.95	4.95	141.34				
		27+25.54	TO	27+70.54		45	45.0	2025	324	7.20	22.05	0.49	25.20	0.56	10.00	1.71	48.30				
		27+75.56	TO	28+20.56		45	45.0	2025	324	7.20	22.05	0.49	25.20	0.56	10.00	1.71	48.30				
		28+20.56	TO	31+00.00		279	40.0	11178	1788.416	44.71	121.71	3.04	139.10	3.48	62.10	10.62	267.33				
STP RURAL (80/20)	LANES & MEDIAN	31+00.00	TO	35+15.24		415	29.5	12250	1959.9328	33.22	133.38	2.26	152.44	2.58	46.14	9.50	290.67				
		35+15.24	TO	43+35.71		820	24.0	19691	3150.6048	65.64	214.42	4.47	245.05	5.11	91.16	9.50	469.04				
		43+35.71	TO	43+80.71		45	45.0	2025	324	3.60	22.05	0.25	25.20	0.28	5.00	9.50	47.78				
	BRIDGE OMISSON																				
		46+66.48	TO	47+11.48		45	45.0	2025	324	3.60	22.05	0.25	25.20	0.28	5.00	9.50	47.78				
		47+11.48	TO	53+25.32		614	24.0	14732	2357.1456	49.11	160.42	3.34	183.33	3.82	68.20	9.50	350.91				
STP URBAN (80/20)	SHOULDER	26+25.00	TO	27+70.54	LT	146	4.0	582	93.1456		6.34		7.24				13.58				
		24+00.00	TO	27+70.54	RT	371	4.0	1482	237.1456		16.14		18.44				34.58				
		27+75.56	TO	31+00.00	LT	324	4.0	1298	207.6416		14.13		16.15				30.28				
		27+75.56	TO	31+00.00	RT	324	4.0	1298	207.6416		14.13		16.15				30.28				
STP RURAL (80/20)	SHOULDER	31+00.00	TO	35+05.00	LT	405	4.0	1620	259.2		17.64		20.16				37.80				
		31+00.00	TO	35+60.00	RT	460	4.0	1840	294.4		20.04		22.90				42.93				
		35+05.00	TO	37+00.00	LT	195	6	1170	187.2	31.20		2.12		2.43	43.33				9.10	10.92	
		37+00.00	TO	37+65.00	LT	65	8.50	553	88.4	10.40		0.71		0.81	14.44				4.30	5.16	
		35+60.00	TO	37+60.00	RT	200	6	1200	192	32.00		2.18		2.49	44.44				9.33	11.20	
		37+60.00	TO	38+00.00	RT	40	7.00	280	44.8	6.40		0.44		0.50	8.89				2.18	2.61	
		39+05.00	TO	43+80.71	LT	476	6.00	2854	456.6816	76.11		5.18		5.92	105.71				22.20	26.64	
		39+05.00	TO	43+80.71	RT	476	6.00	2854	456.6816	76.11		5.18		5.92	105.71				22.20	26.64	
		47+11.48	TO	50+50.00	LT	339	6.00	2031	324.9792	54.16		3.69		4.21	75.23				15.80	18.96	
		47+11.48	TO	50+85.00	RT	374	6.00	2241	358.5792	59.76		4.07		4.65	83.00				17.43	20.92	
	SIDE ROADS																				
	TOWNSHIP ROAD 223 (LEFT)					N / A		895										11.14			
	TOWNSHIP ROAD 223 (RIGHT)					N / A		931										11.59			
US 150 (WEST LEG)																					
STP URBAN (80/20)	LANES	100+53.14	TO	100+98.14		45.0	26	1170	187.2	3.60	12.74	0.25	14.56	0.28	5.00	1.71	27.83				
		100+98.14	TO	114+80.6		1382.5	24	33179	5308.6464	110.60	361.28	7.53	412.89	8.80	153.61	52.53	790.31				
		114+80.60	TO	115+78.6		N / A		6620	1059.2	23.52	72.08	1.60	82.38	1.83	32.67	5.70	157.90				
	SHOULDER	100+53.14	TO	114+80.6	LT	1427	4	5710	913.5744	228.39	62.17	15.54	71.06	17.76	317.21						
		100+53.14	TO	114+80.6	RT	1427	4	5710	913.5744	228.39	62.17	15.54	71.06	17.76	317.21						
		114+80.16	TO	115+78.6	RADII	358	4	1432	229.12	57.28	15.59	3.90	17.82	4.46	79.56						
	SIDE ROADS																				
	PARKING ENTRANCE (STA. 111+30)				LT	N / A															6.65
	PARKING ENTRANCE (STA. 114+00)				LT	N / A															6.65
US 150 (EAST LEG)																					
STP RURAL (80/20)	LANES	52+15.09	TO	53+41.09		N / A		9473	1515.68	15.12	103.15	1.03	117.89	1.18	21.00	5.70	223.24				
		53+41.09	TO	60+10.00		914	28.0	25589	4094.3168	73.11	278.64	4.98	318.45	5.89	101.55	34.73	607.75				
		60+10.00	TO	62+55.00		290	32.3	9353	1496.4	23.20	101.84	1.58	116.39	1.80	32.22	11.02	221.61				
		62+55.00	TO	63+00.00		45	24.5	1103	176.4	3.60	12.01	0.25	13.72	0.28	5.00	1.71	26.25				
	SHOULDER	52+15.09	TO	53+41.09	RADII	346	3.0	1038	166.08	27.68	11.30		12.92		38.44						
		53+41.09	TO	63+00.00	LT	959	3.0	2877	460.2768	76.71	31.32		35.80		106.55						
		53+41.09	TO	63+00.00	RT	959	3.0	2877	460.2768	76.71	31.32		35.80		106.55						
	SIDE ROADS																				
	STATE ENTRANCE (STA. 53+60)				RT	**N / A**		540										13.44			6.65
	STATE ENTRANCE (STA. 60+95)				RT	N / A		540										13.44			
NHPP - URBAN (90/10) TOTAL									**0**		**0**		**0**		**0**	**0**	**0**	**0**	**0**	**0**	**0**
NHPP - RURAL (90/10) TOTAL									**0**		**0**		**0**		**0**	**0**	**0**	**0**	**0**	**0**	**0**
NHPP - URBAN (80/20) TOTAL									**0**		**0**		**0**		**0**	**0**	**0**	**0**	**0**	**0**	**0**
STP - URBAN (80/20) TOTAL									**14942**		**1017**		**1162**		**1059.70**	**86**	**1804**	**0.00**	**0**		**13.30**
STP - RURAL (80/20) TOTAL									**32333**		**2045**		**2337**		**1432.52**	**171**	**4172**	**66.37**	**226**		**6.65**
SUB-TOTAL									45480.4	1794.4	2951.6	109.8	3373.30	125.48	2492.22	257	5976	66.37	103	123	19.95
TOTAL									**47275**		**3062**		**3499**		**2492.22**	**257**	**5976**	**66.37**	**226**		**19.95**

US 150 & IL 97 - PAVEMENT REMOVAL

LOCATIONS									44000155	44000151	40600982	40600990	X4400082
									HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	HOT-MIX ASPHALT SURFACE REMOVAL, 1/2"	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	TEMPORARY RAMP	HOT-MIX ASPHALT DRIVEWAY PAVEMENT REMOVAL
FUNDING	LANE / SHOULDER	STATION	TO	STATION	OFFSET	LENGTH (FT)	WIDTH (FT)	AREA (SQ FT)	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD
IL 97													
STP RURAL (80/20)	LANES & MEDIAN	5+50.00	TO	5+95.00		45	24.0	1080			120.00	34.67	
		5+95.00	TO	13+25.5		731	24.0	17532	1948.00				
		13+25.5	TO	19+14.58		589	35.0	20618	2290.87				
		19+14.58	TO	24+00.00		485	46.0	22329	2481.04				
	SIDE ROADS & RAMPS												
	KNOX ROAD (LEFT)					N / A		641			71.22	34.67	
	KNOX ROAD (RIGHT)					N / A		706			78.44	34.67	
US 150													
STP URBAN (80/20)	LANES & MEDIAN	24+00.00	TO	25+95.27		195	46.0	8982	998.05				
		25+95.27	TO	27+25.54		130	45.5	5927	658.59				
		27+25.54	TO	27+70.54		45	45.0	2025			225.00	65.00	
		27+75.56	TO	28+20.56		45	45.0	2025			225.00	65.00	
		28+20.56	TO	31+00.00		279	40.0	11178	1241.96				
STP RURAL (80/20)	LANES & MEDIAN	31+00.00	TO	35+15.24		415	29.5	12250	1361.06				
		35+15.24	TO	43+35.71		820	24.0	19691	2187.92				
		43+35.71	TO	43+80.71		45	45.0	2025			225.00	65.00	
		BRIDGE OMISSON											
		46+66.48	TO	47+11.48		45	45.0	2025			225.00	65.00	
		47+11.48	TO	53+25.32		614	24.0	14732	1636.91				
	SHOULDER	35+00.00	TO	37+00.00	LT	200	6.0	1200		133.33			
		37+00.00	TO	37+65.00	LT	65	8.5	553		61.39			
		35+60.00	TO	37+60.00	RT	200	6.0	1200		133.33			
		37+60.00	TO	38+00.00	RT	40	7.0	280		31.11			
		39+05.00	TO	43+80.71	LT	476	6.0	2854		317.14			
		39+05.00	TO	43+80.71	RT	476	6.0	2854		317.14			
		47+11.48	TO	50+50.00	LT	339	6.0	2031		225.68			
		47+11.48	TO	50+85.00	RT	374	6.0	2241		249.01			
	SIDE ROADS												
	TOWNSHIP ROAD 223 (LEFT)					N / A		895			99.44	34.67	
	TOWNSHIP ROAD 223 (RIGHT)					N / A		931			103.44	34.67	
US 150 (WEST LEG)													
STP URBAN (80/20)	LANES	100+53.14	TO	100+98.14		45.0	26.0	1170			130.00	37.56	
		100+98.14	TO	114+80.6		1382.5	24.0	33179	3686.56				
		114+80.6	TO	115+78.6		N / A		6620	735.56				
	SHOULDER	100+98.14	TO	114+80.6	LT	1482	1.0	1482	164.72				
		100+98.14	TO	114+80.6	RT	1482	1.0	1482	164.72				
		100+98.14	TO	115+78.6	RADII	358	1.0	358	39.78				
	SIDE ROADS												
	ENTRANCE (STA. 111+30)					N / A		295					32.78
	ENTRANCE (STA. 114+00)					N / A		333					37.00
US 150 (EAST LEG)													
STP RURAL (80/20)	LANES	52+15.09	TO	53+41.09		N / A		9473	1052.56				
		53+41.09	TO	58+00.00		459	28.0	12849	1427.72				
		58+00.00	TO	60+10.00		210	34.0	7140	793.33				
		60+10.00	TO	62+55.00		245	32.3	7901	877.92				
		62+55.00	TO	63+00.00		45	30.5	1373			152.50	44.06	
	SHOULDER	52+15.09	TO	53+41.09	RADII	346	3.0	1038	115.33				
		53+41.09	TO	62+55.00	LT	914	3.0	2742	304.64				
		53+41.09	TO	62+55.00	RT	914	3.0	2742	304.64				
	SIDE ROADS												
	STATE ENTRANCE (STA. 60+95)					N / A		437					
NHPP - URBAN (90/10) TOTAL									**0**	**0**	**0**	**0**	**0**
NHPP - RURAL (90/10) TOTAL									**0**	**0**	**0**	**0**	**0**
NHPP - URBAN (80/20) TOTAL									**0**	**0**	**0**	**0**	**0**
STP - URBAN (80/20) TOTAL									**7690**	**0.00**	**580**	**168**	**70**
STP - RURAL (80/20) TOTAL									**16782**	**1468.14**	**1075**	**347**	**0.00**
TOTAL									**24472**	**1469**	**1655**	**515**	**70**

MODEL: Default
FILE NAME: G:\25\IDOT\25-2088 - I 74 - IL 150\400 CADD\403 Plans\D468J61-SHT-SCHED-1.dgn

FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525

USER NAME = Kevin.Sills
PLOT DATE = 3/27/2026

DESIGNED -
DRAWN -
CHECKED -
DATE - $DATESUBMIT$

REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	26
		CONTRACT NO. 68J61		
	ILLINOIS	FED. AID PROJECT		

E. MAIN ST.- PAVEMENT MARKINGS

LOCATION							78300200	78100100			78009000	78011000	78009004		78011025	78009006	78011035	78009008	78011045	78009012	78011065	78009024	78011125
							RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	RAISED REFLECTIVE PAVEMENT MARKER			MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS	MODIFIED URETHANE PAVEMENT MARKING - LINE 4"		GROOVING FOR RECESSED PAVEMENT MARKING, 5"	MODIFIED URETHANE PAVEMENT MARKING - LINE 6"	GROOVING FOR RECESSED PAVEMENT MARKING, 7"	MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	GROOVING FOR RECESSED PAVEMENT MARKING, 9"	MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	GROOVING FOR RECESSED PAVEMENT MARKING, 13"	MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	GROOVING FOR RECESSED PAVEMENT MARKING, 25"
								AMBER TWO WAY	AMBER ONE WAY	CRYSTAL ONE WAY	WHITE		YELLOW	WHITE		WHITE		WHITE		WHITE		WHITE	
BOUND	FUNDING	STATION	TO	STATION	LENGTH (FT)	LOCATION	EACH	EACH	EACH	EACH	SQ FT	SQ FT	FOOT		FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT
EAST	NHPP-URBAN (80/20)	31+74.83	TO	38+50.00	675.17	SKIP-DASH	9			9						169	169						
		31+74.80	TO	32+84.43	109.63	EDGE										110	110						
		33+58.21	TO	38+50.00	491.79											492	492						
		31+74.84	TO	33+09.64	134.80	MEDIAN							135		135								
		33+77.21	TO	38+50.00	472.79								473		473								
		31+53.10	TO	33+09.68	156.58	TURN LANE	4			4								157	157				
						RIGHT ARROW					62.4	87.6											
	NHPP-URBAN (80/20)	38+50.00	TO	44+55.00	605.00	SKIP-DASH	8			8						151	151						
		38+50.00	TO	41+60.40	310.40	EDGE										310	310						
		42+59.04	TO	43+38.72	79.68													80	80				
		44+19.67	TO	44+55.00	35.33											35	35						
		38+50.00	TO	42+22.40	372.40	MEDIAN							372		372								
		42+92.67	TO	44+55.00	162.33								162		162								
		39+90.63	TO	42+22.31	231.68	TURN LANE	6			6								232	232				
	STP-URBAN (80/20)	44+55.00	TO	47+86.38	331.38	SKIP-DASH	5			5						83	83						
		44+55.00	TO	49+95.71	540.71	EDGE										541	541						
		51+02.32	TO	52+78.48	176.16											176	176						
		44+55.00	TO	48+17.61	362.61	MEDIAN							363		363								
		48+17.61	TO	49+07.15	89.54		6		6				358		358								
		49+07.15	TO	50+27.24	120.09		4	4					240		240								
		50+90.38	TO	52+78.48	188.10		5	5					752		752								
		47+86.38	TO	50+25.00	238.62	RT TURN																	
		49+12.55	TO	50+25.00	112.45	LT TURN	3			3													
		50+50.29	TO	50+75.25	24.96	STOP BAR																25	25
		50+92.92	TO	51+02.32	9.40																	9	9
		49+79.64	TO	50+25.00	45.36	ISLAND												45	45				
					149.00	DIAGONAL														149	149		
						LEFT ARROW					93.6	131.4											
						TH. ARROW					11.5	21.9											
WEST	NHPP-URBAN (80/20)	31+74.88	TO	38+50.00	675.12	SKIP-DASH	9			9						675	675						
		31+74.89	TO	32+15.84	40.95	EDGE										41	41						
		32+34.92	TO	32+98.25	63.33											63	63						
		33+32.96	TO	38+50.00	517.04											517	517						
		37+92.74	TO	38+50.00	57.26											57	57						
		37+92.74	TO	38+50.00	57.26											57	57						
		36+30.14	TO	37+92.74	162.60	SKIP-DASH	3			3						163	163						
		31+74.88	TO	33+10.72	135.84	MEDIAN							136		136								
		33+77.62	TO	38+50.00	472.38								472		472								
		33+63.26	TO	35+75.91	212.65	TURN LANE												213	213				
						LEFT ARROW					31.2	43.8											
	NHPP-URBAN (80/20)	38+50.00	TO	39+36.14	86.14	EDGE										22	22						
		38+50.00	TO	39+39.94	89.94											22	22						
		39+41.25	TO	44+55.00	513.75											128	128						
		38+50.00	TO	42+23.67	373.67	MEDIAN							374		374			374	374				
		42+92.67	TO	44+55.00	162.33								162		162			162	162				
		38+50.00	TO	44+55.00	605.00	SKIP-DASH	8			8						605	605						
		42+79.77	TO	44+45.05	165.28	TURN LANE												165	165				
	STP-URBAN (80/20)	44+55.00	TO	50+26.65	571.65	EDGE										572	572						
		50+50.57	TO	52+78.49	227.92											228	228						
		44+55.00	TO	48+18.04	363.04	MEDIAN							363		363								
		44+55.00	TO	48+26.92	371.92	SKIP-DASH	5			5						93	93						
		50+09.13	TO	50+39.32	30.19	STOP BAR																30	30
						LEFT ARROW					31.2	43.8											
NHPP-URBAN (80/20) TOTAL							**47**	**47**			**94**	**132**	**2287**		**2287**	**3618**	**3618**	**1382**	**1382**	**0**	**0**	**0**	**0**
STP-URBAN (80/20) TOTAL							**28**	**28**			**136**	**197**	**2076**		**2076**	**1692**	**1692**	**45**	**45**	**149**	**149**	**65**	**65**
SUB-TOTAL							75	9	6	60	229.9	329	4363	0	4363	5310	5310	1427	1427	149	149	65	65
TOTAL							**75**	**75**			**230**	**329**	**4363**		**4363**	**5310**	**5310**	**1427**	**1427**	**149**	**149**	**65**	**65**

US 150 INTERCHANGE RAMPS & IL 97- PAVEMENT MARKINGS

LOCATION							78300202	78300200	78100100		78009000	78011000	78009004		78011025	78009006	78011035	78009008	78011045	78009012		78011065	78009024	78011125
							PAVEMENT MARKING REMOVAL - WATER BLASTING	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	RAISED REFLECTIVE PAVEMENT MARKER		MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS	MODIFIED URETHANE PAVEMENT MARKING - LINE 4"		GROOVING FOR RECESSED PAVEMENT MARKING, 5"	MODIFIED URETHANE PAVEMENT MARKING - LINE 6"	GROOVING FOR RECESSED PAVEMENT MARKING, 7"	MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	GROOVING FOR RECESSED PAVEMENT MARKING, 9"	MODIFIED URETHANE PAVEMENT MARKING - LINE 12"		GROOVING FOR RECESSED PAVEMENT MARKING, 13"	MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	GROOVING FOR RECESSED PAVEMENT MARKING, 25"
									AMBER TWO WAY	AMBER ONE WAY	WHITE		YELLOW	WHITE		WHITE		WHITE		YELLOW	WHITE		WHITE	
RAMP/ BOUND	FUNDING	STATION	TO	STATION	LENGTH (FT)	LOCATION	SQ FT	EACH	EACH	EACH	SQ FT	SQ FT	FOOT		FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT
A	NHPP RURAL (90/10)	00+00.00	TO	11+13.31	1113.31	LEFT EDGE		13		13			1113		1113									
		00+00.00	TO	11+13.31	1113.31	RIGHT EDGE										1113	1113							
			TO		32.00	STOP BAR																	32	32
			TO		150.00	ISLAND												150	150					
			TO		106.00	DIAGONAL															106	106		
			TO			LEFT ARROW					31.2	43.8												
B		00+21.30	TO	14+86.18	1464.88	LEFT EDGE							1465		1465									
		00+21.30	TO	14+86.18	1464.88	RIGHT EDGE										1465	1465							
C		00+51.75	TO	14+52.57	1400.82	LEFT EDGE		24		24			1401		1401									
		00+51.75	TO	14+52.57	1400.82	RIGHT EDGE										1401	1401							
			TO		32.00	STOP BAR																	32	32
			TO		196.00	ISLAND												196	196					
			TO		106.00	DIAGONAL															106	106		
			TO		0.00	LEFT ARROW					31.2	43.8												
D		00+51.28	TO	08+85.00	833.72	LEFT EDGE							834		834									
		00+51.28	TO	08+85.00	833.72	RIGHT EDGE										834	834							
US150 (E) EB	STP RURAL (80/20)	52+28.43	TO	60+12.00	783.57	MEDIAN							784		784									
		60+12.00	TO	63+00.00	288.00	MEDIAN(DOUBLE)							576		576									
		52+28.43	TO	63+00.00	1071.57	RIGHT EDGE										1072	1072							
US 150 (E) WB		52+28.43	TO	60+12.00	783.57	MEDIAN							784		784									
		60+12.00	TO	62+40.00	88.90	MEDIAN(DOUBLE)							178		178									
		52+15.16	TO		60.00	Y DIAGONAL														60		60		
		52+15.16	TO	63+00.00	1084.84	EDGE										1085	1085							
			TO		33.00	STOP BAR																	33	33
			TO		196.00	ISLAND												196	196					
			TO		106.00	DIAGONAL															106	106		
			TO		0.00	LEFT ARROW					31.2	43.8												
IL 97		05+50.00	TO	18+00.00	1250.00	EDGE										2500	2500							
		05+50.00	TO	07+93.49	243.49	CL		6	6				487		487									
		07+93.49	TO	18+00.00	1006.51	MEDIAN		50	50				4026		4026									
			TO		259.00	Y DIAGONAL														259		259		
IL 97/US 150		18+00.00	TO	24+00.00	600.00	RIGHT EDGE										600	600							
		18+00.00	TO	24+00.00	600.00	LEFT EDGE										600	600							
		18+00.00	TO	24+00.00	600.00	MEDIAN							1200		1200									
		18+00.00	TO	22+04.70	404.70	MEDIAN							809		809									
			TO		250.00	Y DIAGONAL														250		250		
		22+09.80	TO	24+00.00	190.20	TURN LANE												190	190					
			TO		0.00	LEFT ARROW					46.8	65.7												
			TO			STOP BAR																	24	24
IL 97/ US 150	STP URBAN (80/20)	24+00.00	TO	28+06.14	406.14	RIGHT EDGE										406	406							
		24+00.00	TO	24+46.37	46.37	LEFT EDGE										46	46							
		25+65.81	TO	31+00.00	534.19	LEFT EDGE										534	534							
		24+00.00	TO	24+75.71	75.71	MEDIAN							76		76									
		25+29.99	TO	31+00.00	570.01								2280		2280									
		24+00.00	TO	24+86.03	86.03	LEFT TURN												86	86					
			TO		343.00	DIAGONAL														343		343		
			TO			RR SIGN					57.6	69.8												
			TO			STOP BAR																	24	24
US 150	STP-RURAL (80/20)	31+00.00	TO	44+00.00	1300.00	CL		33	33				2600		2600									
		31+00.00	TO	38+00.00	700.00	L & R EDGE										1400	1400							
		39+11.62	TO	43+80.00	468.38	L & R EDGE										937	937							
			TO		0.00	RR SIGN					57.6	69.8												
		43+80.00	TO	44+00.00	20.00	L & R EDGE	13.20									40	40							
		43+81.00	TO	44+00.00	19.00	CL	12.54						38		38									
		46+66.68	TO	53+53.32	686.64	CL		17	17				1373		1373									
		46+66.68	TO	51+37.47	470.79	L & R EDGE										942	942							
		53+35.74	TO	53+53.32	17.58	L & R EDGE										35	35							
		44+00.00	TO	46+66.48	266.48	L,R EDGE & CL	175.88						533		533	533	533							
US 150 (W)	STP URBAN (80/20)	100+53.14	TO	112+36.09	1182.95	L & R EDGE										2366	2366							
		100+53.14	TO	112+36.09	1182.95	CL		30	30				1183		1183									
		112+36.09	TO	115+00.00	263.91	CL		7	7				264		264									
		115+00.00	TO	115+84.00	84.00	CL		2	2				168		168									
		112+36.09	TO	115+84.00	347.91	L & R EDGE										348	348							
			TO		260.00	ISLAND												260	260					
			TO		212.00	DIAGONAL															212	212		
			TO			ARROW					15.6	21.9												
NHPP RURAL (90/10) TOTAL							**0**	**37**	**37**		**62**	**88**	**4813**		**4813**	**4813**	**4813**	**346**	**346**	**212**		**212**	**64**	**64**
STP RURAL (80/20) TOTAL							**202**	**106**	**106**		**136**	**179**	**13388**		**13388**	**9743**	**9743**	**386**	**386**	**675**		**675**	**57**	**57**
STP URBAN (80/20) TOTAL							**0**	**39**	**39**		**73**	**92**	**3971**		**3971**	**3701**	**3701**	**346**	**346**	**555**		**555**	**24**	**24**
SUB-TOTAL							201.62	182	145	37	271.2	359	22171	0	22171	18256.1	18256.1	1078.23	1078.23	912	530	1442	145	145
TOTAL							**202**	**182**	**182**		**271**	**359**	**22172**		**22172**	**18256**	**18257**	**1078**	**1078**	**1442**		**1442**	**145**	**145**

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FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525

USER NAME = Kevin.Sills	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 3/27/2026	DATE - $DATESUBMIT$	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	28
		CONTRACT NO. 68J61		
		ILLINOIS FED. AID PROJECT		

E. MAIN ST. - TEMPORARY PAVEMENT MARKINGS

LOCATION							70300211	70300221		70300241	70300251	70300261	70300281
							TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS - PAINT	TEMPORARY PAVEMENT MARKING- LINE 4"- PAINT		TEMPORARY PAVEMENT MARKING LINE 6"- PAINT	TEMPORARY PAVEMENT MARKING LINE 8"- PAINT	TEMPORARY PAVEMENT MARKING LINE 12"- PAINT	TEMPORARY PAVEMENT MARKING LINE 24"- PAINT
								YELLOW	WHITE	WHITE	WHITE	WHITE	WHITE
BOUND	FUNDING	STATION	TO	STATION	LENGTH (FT)	LOCATION	SQ FT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT
EAST	NHPP-URBAN (80/20)	31+74.83	TO	38+50.00	675.17	SKIP-DASH				169			
		31+74.80	TO	32+84.43	109.63	EDGE				110			
		33+58.21	TO	38+50.00	491.79					492			
		31+74.84	TO	33+09.64	134.80	MEDIAN		135					
		33+77.21	TO	38+50.00	472.79			473					
		31+53.10	TO	33+09.68	156.58	TURN LANE					157		
			TO			RIGHT ARROW	62.4						
	NHPP-URBAN (80/20)	38+50.00	TO	44+55.00	605.00	SKIP-DASH				151			
		38+50.00	TO	41+60.40	310.40	EDGE				310			
		42+59.04	TO	43+38.72	79.68						80		
		44+19.67	TO	44+55.00	35.33					35			
		38+50.00	TO	42+22.40	372.40	MEDIAN		372					
		42+92.67	TO	44+55.00	162.33			162					
		39+90.63	TO	42+22.31	231.68	TURN LANE					232		
	STP-URBAN (80/20)	44+55.00	TO	47+86.38	331.38	SKIP-DASH				83			
		44+55.00	TO	49+95.71	540.71	EDGE				541			
		51+02.32	TO	52+78.48	176.16					176			
		44+55.00	TO	48+17.61	362.61	MEDIAN		363					
		48+17.61	TO	49+07.15	89.54			358					
		49+07.15	TO	50+27.24	120.09			240					
		50+90.38	TO	52+78.48	188.10			752					
		47+86.38	TO	50+25.00	238.62	RT TURN							
		49+12.55	TO	50+25.00	112.45	LT TURN							
		50+50.29		50+75.25	24.96	STOP BAR							25
		50+92.92	TO	51+02.32	9.40								9
		49+79.64		50+25.00	45.36	ISLAND					45		
					149.00	DIAGONAL						149	
						LEFT ARROW	93.6						
						TH. ARROW	11.5						
WEST	NHPP-URBAN (80/20)	31+74.88	TO	38+50.00	675.12	SKIP-DASH				675			
		31+74.89	TO	32+15.84	40.95	EDGE				41			
		32+34.92	TO	32+98.25	63.33					63			
		33+32.96	TO	38+50.00	517.04					517			
		37+92.74	TO	38+50.00	57.26					57			
		37+92.74	TO	38+50.00	57.26					57			
		36+30.14	TO	37+92.74	162.60	SKIP-DASH				163			
		31+74.88	TO	33+10.72	135.84	MEDIAN		136					
		33+77.62	TO	38+50.00	472.38			472					
		33+63.26	TO	35+75.91	212.65	TURN LANE					213		
						LEFT ARROW	31.2						
	NHPP-URBAN (80/20)	38+50.00	TO	39+36.14	86.14	EDGE				22			
		38+50.00	TO	39+39.94	89.94					22			
		39+41.25	TO	44+55.00	513.75					128			
		38+50.00	TO	42+23.67	373.67	MEDIAN		374			374		
		42+92.67	TO	44+55.00	162.33			162			162		
		38+50.00	TO	44+55.00	605.00	SKIP-DASH				605			
		42+79.77	TO	44+45.05	165.28	TURN LANE					165		
	STP-URBAN (80/20)	44+55.00	TO	50+26.65	571.65	EDGE				572			
		50+50.57	TO	52+78.49	227.92					228			
		44+55.00	TO	48+18.04	363.04	MEDIAN		363					
		44+55.00	TO	48+26.92	371.92	SKIP-DASH				93			
		50+09.13	TO	50+39.32	30.19	STOP BAR							30
						LEFT ARROW	31.2						
NHPP-URBAN (80/20) TOTAL							94	2287		3618	1382	0	0
STP-URBAN (80/20) TOTAL							136	2076		1692	45	149	65
SUB-TOTAL							229.9	4363	0	5310.475	1427.23	149	64.55
TOTAL							**230**	**4363**		**5310**	**1427**	**149**	**65**

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FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-002626

USER NAME = Kevin.Sills	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
	CHECKED -	REVISED -	
PLOT DATE = 3/27/2026	DATE - $DATESUBMIT$	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	29
		CONTRACT NO. 68J61		
	ILLINOIS	FED. AID PROJECT		

KNOX COUNTY HIGHWAY 9 RAMPS-TEMPORARY PAVEMENT MARKINGS

LOCATION							70300211	70300221		70300241	70300251	70300261	70300281
							TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS - PAINT	TEMPORARY PAVEMENT MARKING- LINE 4"- PAINT		TEMPORARY PAVEMENT MARKING - LINE 6"- PAINT	TEMPORARY PAVEMENT MARKING - LINE 8"- PAINT	TEMPORARY PAVEMENT MARKING - LINE 12"- PAINT	TEMPORARY PAVEMENT MARKING - LINE 24"- PAINT
								YELLOW	WHITE	WHITE	WHITE	WHITE	WHITE
RAMP	FUNDING	STATION	TO	STATION	LENGTH (FT)	LOCATION	SQ FT	FOOT		FOOT	FOOT	FOOT	FOOT
A	NHPP-URBAN (90/10)	06+65.30	TO	19+95.33	1408.00	R. EDGE				1408			
		06+65.30	TO	20+08.90	1343.60	L. EDGE		1344					
		19+65.61	TO	19+79.87	20.00	STOP BAR			20				20
		19+66.18	TO	19+74.85	22.00	STOP BAR			22				22
					0.00	TURN ARROW	31.20						
					214.00	ISLAND					214		
					93.00	W DIAGONAL						93	
B		00+20.00	TO	09+17.68	897.68	R. EDGE				898			
		00+20.00	TO	09+17.68	897.68	L. EDGE		898					
C		01+46.00	TO	16+30.00	1484.00	R. EDGE				1484			
		01+46.00	TO	16+40.00	1494.00	L. EDGE		1494					
			TO		22.00	STOP BAR			22				22
			TO		20.00	STOP BAR			20				20
			TO		0.00	TURN ARROW	31.2						
					214.00	ISLAND					214		
					93	W DIAGONAL						93	
D		00+20.00	TO	09+35.00	915.00	R. EDGE				915			
		00+20.00	TO	09+35.00	915.00	L. EDGE		915					
NHPP- URBAN (90/10) TOTAL							**62**	**4734**		**4705**	**428**	**186**	**84**
SUB-TOTAL							62.4	4650.28	84	4704.68	428	186	84
TOTAL							**62**	**4734**		**4705**	**428**	**186**	**84**

KNOX COUNTY HWY 9 RAMPS- SHORT TERM PAVEMENT MARKINGS

LOCATION							70300100		70300150
							SHORT TERM PAVEMENT MARKING		SHORT TERM PAVEMENT MARKING REMOVAL
RAMP	FUNDING	STATION	TO	STATION	LENGTH (FT)	LOCATION	NO. OF APPLICATIONS	FOOT	FOOT
A	NHPP-URBAN (90/10)	06+65.30	TO	19+95.33	1408.00	R. EDGE	5.00	704.00	46.89
		06+65.30	TO	20+08.90	1343.60	L. EDGE	5.00	671.80	44.74
		19+65.61	TO	19+79.87	20.00	STOP BAR	5.00	100.00	0.67
		19+66.18	TO	19+74.85	22.00	STOP BAR	5.00	110.00	0.73
B		00+20.00	TO	09+17.68	897.68	R. EDGE	5.00	448.84	29.89
		00+20.00	TO	09+17.68	897.68	L. EDGE	5.00	448.84	29.89
C		01+46.00	TO	16+30.00	1484.00	R. EDGE	5.00	742.00	49.42
		01+46.00	TO	16+40.00	1494.00	L. EDGE	5.00	747.00	49.75
			TO		22.00	STOP BAR	5.00	110.00	0.73
			TO		20.00	STOP BAR	5.00	100.00	0.67
D		00+20.00	TO	09+35.00	915.00	R. EDGE	5.00	457.50	30.47
		00+20.00	TO	09+35.00	915.00	L. EDGE	5.00	457.50	30.47
NHPP- URBAN (90/10) TOTAL								**5097**	**314**
SUB-TOTAL								5097.48	314.32
TOTAL								**5097**	**314**

E MAIN ST.- SHORT TERM PAVEMENT MARKINGS

LOCATION							70300100		70300150
							SHORT TERM PAVEMENT MARKING		SHORT TERM PAVEMENT MARKING REMOVAL
BOUND	FUNDING	STATION	TO	STATION	LENGTH (FT)	LOCATION	NO. OF APPLICATIONS	FOOT	FOOT
EAST	NHPP-URBAN (80/20)	31+74.83	TO	38+50.00	675.17	SKIP-DASH	5.00	337.59	22.48
		31+74.80	TO	32+84.43	109.63	EDGE	5.00	54.81	3.65
		31+53.10	TO	33+09.68	156.58	TURN LANE	5.00	78.29	5.21
	NHPP-URBAN (80/20)	38+50.00	TO	44+55.00	605.00	SKIP-DASH	5.00	302.50	20.15
		38+50.00	TO	41+60.40	310.40	EDGE	5.00	155.20	10.34
		42+59.04	TO	43+38.72	79.68		5.00	39.84	2.65
		44+19.67	TO	44+55.00	35.33		5.00	17.67	1.18
		39+90.63	TO	42+22.31	231.68	TURN LANE	5.00	115.84	7.71
	STP-URBAN (80/20)	44+55.00	TO	47+86.38	331.38	SKIP-DASH	5.00	165.69	11.03
		44+55.00	TO	49+95.71	540.71	EDGE	5.00	270.36	18.01
		51+02.32	TO	52+78.48	176.16		5.00	88.08	5.87
		48+17.61	TO	49+07.15	89.54	MEDIAN	5.00	89.54	2.98
		49+07.15	TO	50+27.24	120.09		5.00	120.09	4.00
		50+90.38	TO	52+78.48	188.10		5.00	188.10	6.26
		47+86.38	TO	50+25.00	238.62	RT TURN	5.00	119.31	7.95
		49+12.55	TO	50+25.00	112.45	LT TURN	5.00	56.22	3.74
		50+50.29		50+75.25	24.96	STOP BAR	5.00	24.96	0.83
		50+92.92	TO	51+02.32	9.40		5.00	47.00	0.31
WEST	NHPP-URBAN (80/20)	31+74.88	TO	38+50.00	675.12	SKIP-DASH	5.00	337.56	22.48
		36+30.14	TO	37+92.74	162.60	SKIP-DASH	5.00	81.30	5.41
		33+63.26	TO	35+75.91	212.65	TURN LANE	5.00	106.33	7.08
	NHPP-URBAN (80/20)	38+50.00	TO	39+36.14	86.14	EDGE	5.00	43.07	2.87
		38+50.00	TO	39+39.94	89.94		5.00	44.97	3.00
		39+41.25	TO	44+55.00	513.75		5.00	256.88	17.11
		38+50.00	TO	44+55.00	605.00	SKIP-DASH	5.00	302.50	20.15
		42+79.77	TO	44+45.05	165.28	TURN LANE	5.00	82.64	5.50
	STP-URBAN (80/20)	44+55.00	TO	50+26.65	571.65	EDGE	5.00	285.83	19.04
		50+50.57	TO	52+78.49	227.92		5.00	113.96	7.59
		44+55.00	TO	48+18.04	363.04	MEDIAN	5.00	363.04	12.09
		44+55.00	TO	48+26.92	371.92	SKIP-DASH	5.00	185.96	12.38
		50+09.13	TO	50+39.32	30.19	STOP BAR	5.00	150.95	1.01
NHPP-URBAN (80/20) TOTAL								**2357**	**157**
STP-URBAN (80/20) TOTAL								**2269**	**113**
SUB-TOTAL								4626.06	270.07
TOTAL								**4626.00**	**270.00**

TREE REMOVAL

TREE REMOVAL		20100110	20100210
		TREE REMOVAL (6 TO 15 UNITS DIAMETER)	TREE REMOVAL (OVER 15 UNITS DIAMETER)
FUNDING	LOCATION	UNIT	UNIT
NHPP - RURAL (90/10)	I 74 / US150, RAMP C		38
	I 74 / US150, RAMP C		29
NHPP URBAN (90/10)	I 74 / KNOX HWY 9, RAMP A	10	
	I 74 / KNOX HWY 9, RAMP A		21
	I 74 / E MAIN ST, RAMP A		30
NHPP URBAN (90/10)		**10**	**51**
NHPP - RURAL (90/10)		**0**	**67**
TOTAL		**10**	**118**

PARTIAL DEPTH PATCHING									X4421002 PARTIAL DEPTH PATCHING (SPECIAL)	X4421000 PARTIAL DEPTH PATCHING
FUNDING	LOCATION	LANE	RAMP / STATION	COUNT	LENGTH (FT)	WIDTH (FT)	AREA (SQ FT)	DEPTH (INCH)	SQ YD	TON
NHPP - URBAN (90/10)	I - 74 / KNOX HIGHWAY 9 RAMPS		C	3	4	16	64	5	21.33	5.97
			D	8	4	16	64	5	56.89	15.93
				1	5	16	80	5	8.89	2.49
NHPP - RURAL (90/10)	I - 74 / US 150 RAMPS		A	3	4	16	64	5	21.33	5.97
				1	15	16	240	5	26.67	7.47
			B	2	10	16	80	5	17.78	4.98
				12	4	16	64	5	92.44	25.88
			C	1	5	16	160	5	17.78	4.98
				1	20	16	80	5	8.89	2.49
				7	4	16	320	5	35.56	9.96
			D	2	5	16	64	5	49.78	13.94
				13	4	16	160	5	35.56	9.96
				1	10	16	64	5	85.33	23.89
STP - RURAL (80/20)	IL 97	SB	5+50 TO 24+00	11	5	12	60	2	73.33	8.21
				1	10	12	120	2	13.33	1.49
				1	15	12	180	2	20.00	2.24
STP - URBAN (80/20)			24+00 TO 25+00	3	5	6	30	2	10.00	1.12
STP - RURAL (80/20)	IL 97	NB	5+50 TO 24+00	18	5	12	60	2	120.00	13.44
				1	10	12	120	2	13.33	1.49
				1	15	12	180	2	20.00	2.24
				1	25	12	300	2	33.33	3.73
				2	25	6	150	2	33.33	3.73
				1	40	6	240	2	26.67	2.99
STP - URBAN (80/20)			24+00 TO 25+00	1	20	6	120	2	13.33	1.49
				1	5	12	60	2	6.67	0.75
STP - RURAL (80/20)	IL 97	NB TURN LANE	19+00 TO 24+00	12	5	12	60	2	80.00	8.96
STP - URBAN (80/20)			24+00 TO 25+00	1	15	12	180	2	20.00	2.24
				1	50	12	600	2	66.67	7.47
STP - URBAN (80/20)	US 150	NB	25+00 TO 31+00	11	5	12	60	2	73.33	8.21
STP - RURAL (80/20)			31+00 TO 53+52	11	5	12	60	2	73.33	8.21
				3	20	12	240	2	80.00	8.96
				2	50	12	600	2	133.33	14.93
				2	100	12	1200	2	266.67	29.87
				1	100	6	600	2	66.67	7.47
STP - URBAN (80/20)	US 150	SB	25+00 TO 31+00	13	5	12	60	2	86.67	9.71
				1	10	12	120	2	13.33	1.49
STP - RURAL (80/20)			31+00 TO 53+52	9	5	12	60	2	60.00	6.72
				3	20	12	240	2	80.00	8.96
				1	30	12	360	2	40.00	4.48
				2	50	12	600	2	133.33	14.93
				1	100	12	1200	2	133.33	14.93
STP - URBAN (80/20)	US 150	EB	100+53 TO 116+00	52	5	12	60	2	346.67	38.83
				7	10	12	120	2	93.33	10.45
				2	80	6	480	2	106.67	11.95
				1	100	6	600	2	66.67	7.47
STP - URBAN (80/20)	US 150	WB	100+53 TO 116+00	51	5	12	60	2	340.00	38.08
				6	10	12	120	2	80.00	8.96
				1	15	12	180	2	20.00	2.24
				1	20	12	240	2	26.67	2.99
STP - RURAL (80/20)	US 150	EB	52+03 TO 63+00	8	5	12	60	2	53.33	5.97
				2	10	12	120	2	26.67	2.99
				1	40	12	480	2	53.33	5.97
				1	40	6	240	2	26.67	2.99
				1	50	12	600	2	66.67	7.47
				2	50	6	300	2	66.67	7.47
STP - RURAL (80/20)	US 150	WB	52+03 TO 63+00	8	5	12	60	2	53.33	5.97
				2	10	12	120	2	26.67	2.99
				5	20	12	240	2	133.33	14.93
				1	50	12	600	2	66.67	7.47
				1	100	12	1200	2	133.33	14.93
STP - URBAN (80/20)									**1370**	**153**
STP - RURAL (80/20)									**2207**	**247**
NHPP - URBAN (90/10)									**87**	**24**
NHPP - RURAL (90/10)									**391**	**110**
TOTAL									**4055**	**534**

US 150 INTERCHANGE RAMPS & IL 97- SHORT TERM PAVEMENT MARKINGS							70300100	70300150
LOCATION							SHORT TERM PAVEMENT MARKING	SHORT TERM PAVEMENT MARKING REMOVAL
RAMP/ BOUND	FUNDING	STATION	TO	STATION	LENGTH (FT)	LOCATION	NO. OF APPLICATIONS	FOOT	FOOT
A	NHPP RURAL (90/10)	00+00.00	TO	11+13.31	1113.31	LEFT EDGE	5.00	556.66	37.07
		00+00.00	TO	11+13.31	1113.31	RIGHT EDGE	5.00	556.66	37.07
			TO		32.00	STOP BAR	5.00	160.00	1.07
B		00+21.30	TO	14+86.18	1464.88	LEFT EDGE	5.00	732.44	48.78
		00+21.30	TO	14+86.18	1464.88	RIGHT EDGE	5.00	732.44	48.78
C		00+51.75	TO	14+52.57	1400.82	LEFT EDGE	5.00	700.41	46.65
		00+51.75	TO	14+52.57	1400.82	RIGHT EDGE	5.00	700.41	46.65
			TO		32.00	STOP BAR	5.00	160.00	1.07
D		00+51.28	TO	08+85.00	833.72	LEFT EDGE	5.00	416.86	27.76
		00+51.28	TO	08+85.00	833.72	RIGHT EDGE	5.00	416.86	27.76
US150 (E) EB	STP-RURAL (80/20)	60+12.00	TO	63+00.00	288.00	MEDIAN(DOUBLE)	5.00	144.00	9.59
		52+28.43	TO	63+00.00	1071.57	RIGHT EDGE	5.00	535.79	35.68
US 150 (E) WB		52+28.43	TO	60+12.00	783.57	MEDIAN	5.00	391.79	26.09
		60+12.00	TO	62+40	88.90	MEDIAN(DOUBLE)	5.00	44.45	2.96
		52+15.16	TO	63+00.00	1084.84	EDGE	5.00	542.42	36.13
			TO		33.00	STOP BAR	5.00	165.00	1.10
IL 97		05+50.00	TO	18+00.00	1250.00	EDGE	5.00	625.00	41.63
		05+50.00	TO	07+93.49	243.49	CL	5.00	121.75	8.11
		07+93.49	TO	18+00.00	1006.51	MEDIAN	5.00	503.26	33.52
		18+00.00	TO	24+00.00	600.00	RIGHT EDGE	5.00	300.00	19.98
		18+00.00	TO	24+46.37	646.37	LEFT EDGE	5.00	323.19	21.52
		18+00.00	TO	24+75.71	675.71	MEDIAN	5.00	337.86	22.50
		18+00.00	TO	22+04.70	404.70	MEDIAN	5.00	202.35	13.48
		22+09.80	TO	24+86.03	276.23	TURN LANE	5.00	138.12	9.20
US 150	STP URBAN (80/20)	25+65.81	TO	31+00.00	534.19	MEDIAN	5.00	267.10	17.79
		25+29.99	TO	31+00.00	570.01		5.00	285.01	18.98
			TO		36.00	STOP BAR	5.00	180.00	1.20
US 150	STP URBAN (80/20)	24+00.00	TO	28+06.14	406.14	RIGHT EDGE	5.00	203.07	13.52
		25+65.81	TO	31+00.00	534.19	LEFT EDGE	5.00	267.10	17.79
		25+29.99	TO	31+00.00	570.01	MEDIAN	5.00	285.01	18.98
			TO		12.00	STOP BAR	5.00	60.00	0.40
US 150	STP-RURAL (80/20)	31+00.00	TO	44+00.00	1300.00	CL	5.00	650.00	43.29
		31+00.00	TO	38+00.00	700.00	L & R EDGE	5.00	350.00	23.31
		39+11.62	TO	44+00.00	488.38	L & R EDGE	5.00	244.19	16.26
		46+66.68	TO	53+53.32	686.64	CL	5.00	343.32	22.87
		46+66.68	TO	51+37.47	470.79	L & R EDGE	5.00	235.40	15.68
		53+35.74	TO	53+53.32	17.58	L & R EDGE	5.00	8.79	0.59
US 150 (W) WB	STP URBAN (80/20)	100+53.14	TO	112+36.09	1182.95	L & R EDGE	5.00	591.48	39.39
		100+53.14	TO	112+36.09	1182.95	CL	5.00	591.48	39.39
		112+36.09	TO	115+00.00	263.91	CL	5.00	131.96	8.79
		115+00.00	TO	115+84.00	84.00	CL	5.00	42.00	2.80
		112+36.09	TO	115+84.00	347.91	L & R EDGE	5.00	173.96	11.59
NHPP RURAL (90/10) TOTAL								**5133**	**323**
STP RURAL (80/20) TOTAL								**6207**	**403**
STP URBAN (80/20) TOTAL								**3078**	**191**
SUB-TOTAL								14417.50	916.75
TOTAL								**14418**	**917**

MODEL: Default
FILE NAME: G:\251\DOT\25-2088 - I 74 - IL 150\400 CADD\403 Plans\D468J61-SHT-SCHED-1.dgn

FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-002926

USER NAME = Kevin.Sills	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 3/27/2026	DATE - $DATESUBMIT$	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	31
		CONTRACT NO. 68J61		
	ILLINOIS	FED. AID PROJECT		

US 150 INTERCHANGE RAMPS & IL 97- TEMPORARY PAVEMENT MARKINGS

LOCATION							70300211	70300221		70300241	70300251	70300261		70300281
							TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS - PAINT	TEMPORARY PAVEMENT MARKING- LINE 4"- PAINT		TEMPORARY PAVEMENT MARKING - LINE 6"- PAINT	TEMPORARY PAVEMENT MARKING - LINE 8"- PAINT	TEMPORARY PAVEMENT MARKING - LINE 12"- PAINT		TEMPORARY PAVEMENT MARKING - LINE 24"- PAINT
								YELLOW	WHITE	WHITE	WHITE	YELLOW	WHITE	WHITE
RAMP/ BOUND	FUNDING	STATION	TO	STATION	LENGTH (FT)	LOCATION	SQ FT	FOOT		FOOT	FOOT	FOOT	FOOT	FOOT
A	NHPP RURAL (90/10)	00+00.00	TO	11+13.31	1113.31	LEFT EDGE		1113						
		00+00.00	TO	11+13.31	1113.31	RIGHT EDGE				1113				
			TO		32.00	STOP BAR								32
			TO		150.00	ISLAND					150			
			TO		106.00	DIAGONAL							106	
			TO			LEFT ARROW	31.2							
B		00+21.30	TO	14+86.18	1464.88	LEFT EDGE		1465						
		00+21.30	TO	14+86.18	1464.88	RIGHT EDGE				1465				
C		00+51.75	TO	14+52.57	1400.82	LEFT EDGE		1401						
		00+51.75	TO	14+52.57	1400.82	RIGHT EDGE				1401				
			TO		32.00	STOP BAR								32
			TO		196.00	ISLAND					196			
			TO		106.00	DIAGONAL							106	
			TO		0.00	LEFT ARROW	31.2							
D		00+51.28	TO	08+85.00	833.72	LEFT EDGE		834						
		00+51.28	TO	08+85.00	833.72	RIGHT EDGE				834				
US150 (E) EB	STP RURAL (80/20)	52+28.43	TO	60+12.00	783.57	MEDIAN		784						
		60+12.00	TO	63+00.00	288.00	MEDIAN(DOUBLE)		576						
		52+28.43	TO	63+00.00	1071.57	RIGHT EDGE				1072				
US 150 (E) WB		52+28.43	TO	60+12.00	783.57	MEDIAN		784						
		60+12.00	TO	62+40.00	88.90	MEDIAN(DOUBLE)		178						
		52+15.16	TO		60.00	Y DIAGONAL						60		
		52+15.16	TO	63+00.00	1084.84	EDGE				1085				
			TO		33.00	STOP BAR								33
			TO		196.00	ISLAND					196			
			TO		106.00	DIAGONAL							106	
			TO		0.00	LEFT ARROW	31.2							
IL 97		05+50.00	TO	18+00.00	1250.00	EDGE				2500				
		05+50.00	TO	07+93.49	243.49	CL		487						
		07+93.49	TO	18+00.00	1006.51	MEDIAN		4026						
			TO		259.00	Y DIAGONAL						259		
IL 97/US 150		18+00.00	TO	24+00.00	600.00	RIGHT EDGE				600				
		18+00.00	TO	24+46.37	646.37	LEFT EDGE				646				
		18+00.00	TO	24+75.71	675.71	MEDIAN		1351						
		18+00.00	TO	22+04.70	404.70	MEDIAN		809						
			TO		250.00	Y DIAGONAL						250		
		22+09.80	TO	24+86.03	276.23	TURN LANE					276			
			TO		0.00	LEFT ARROW	46.8							
		25+65.81	TO	31+00.00	534.19						534			
		25+29.99	TO	31+00.00	570.01			2280					570	
						STOP BAR								24
IL 97/ US 150	STP URBAN (80/20)	24+00.00	TO	28+06.14	406.14	RIGHT EDGE								
		25+65.81	TO	31+00.00	534.19	LEFT EDGE								
		25+29.99	TO	31+00.00	570.01	MEDIAN		2280						
					343.00	DIAGONAL						343		
						RR SIGN								
						STOP BAR								24
US 150	STP- RURAL (80/20)	31+00.00	TO	44+00.00	1300.00	CL		2600						
		31+00.00	TO	38+00.00	700.00	L & R EDGE				1400				
		39+11.62		44+00.00	488.38	L & R EDGE				977				
						RR SIGN								
		46+66.68		53+53.32	686.64	CL								
		46+66.68		51+37.47	470.79	L & R EDGE				942				
		53+35.74		53+53.32	17.58	L & R EDGE				35				
US 150 (W) WB	STP URBAN (80/20)	100+53.14	TO	112+36.09	1182.95	L & R EDGE				2366				
		100+53.14		112+36.09	1182.95	CL		1183						
		112+36.09		115+00.00	263.91	CL		168						
		115+00.00		115+84.00	84.00	CL								
		112+36.09	TO	115+84.00	347.91	L & R EDGE				348				
					260.00	ISLAND					260			
					212.00	DIAGONAL							212	
						ARROW	15.6							
NHPP RURAL (90/10) TOTAL							**62**	**4813**		**4813**	**346**	**212**		**64**
STP RURAL (80/20) TOTAL							**78**	**13875**		**9256**	**1006**	**1245**		**57**
STP URBAN (80/20) TOTAL							**16**	**3631**		**2714**	**260**	**555**		**24**
SUB-TOTAL							156	22318.54	0	16782.82	1612.42	912	1100	145
TOTAL							**156**	**22319**		**16783**	**1612**	**2012**		**145**

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FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525

USER NAME = Kevin.Sills	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 3/27/2026	DATE - $DATESUBMIT$	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	32
		CONTRACT NO. 68J61		
		ILLINOIS	FED. AID PROJECT	

EAST MAIN STREET - CLASS B PATCHES						44200970 CLASS B PATCHES, TYPE II, 10 INCH	44200974 CLASS B PATCHES, TYPE III, 10 INCH	44200976 CLASS B PATCHES, TYPE IV, 10 INCH	44213200 SAW CUTS	44201299 DOWEL BARS 1-1/2"	44213204 TIE BARS 3/4"	42000060 WELDED WIRE REINFORCEMENT
FUNDING	LANE	COUNT	LENGTH (FT)	WIDTH (FT)	AREA (SQ FT)	SQ YD	SQ YD	SQ YD	FOOT	EACH	EACH	SQ YD
STP - URBAN (80/20)	WB DRIVING LANE	23	6	12	72	184.00			1242	460		
		4	10	12	120	53.33			264	80		
		6	20	12	240			160.00	576	120		160.00
		1	40	12	480			53.33	156	20	28.00	53.33
NHPP - URBAN (80/20)	WB DRIVING LANE	11	6	12	72	88.00			594	220		
		6	10	12	120	80.00			396	120		
NHPP - URBAN (80/20)	WB TURN LANES	2	6	18	108	24.00			144	64		
		1	10	12	120	13.33			66	20		
STP - URBAN (80/20)	WB PASSING LANE	30	6	12	72	240.00			1620	600		
		11	10	12	120	146.67			726	220		
		1	15	12	180		20.00		81	20		20.00
NHPP - URBAN (80/20)	WB PASSING LANE	11	6	12	72	88.00			594	220		
		5	10	12	120	66.67			330	100		
NHPP - URBAN (80/20)	EB DRIVING LANE	40	6	12	72	320.00			2160	800		
		5	10	12	120	66.67			330	100		
		1	20	12	240			26.67	96	20		26.67
		3	50	12	600			200.00	558	30	34.00	200.00
STP - URBAN (80/20)	EB DRIVING LANE	5	6	12	72	40.00			270	50		
NHPP - URBAN (80/20)	WB TURN LANE	1	6	12	72	8.00			54	10		
NHPP - URBAN (80/20)	EB PASSING LANE	39	6	12	72	312.00			2106	390		
		4	10	12	120	53.33			264	40		
		1	20	12	240			26.67	96	10		26.67
STP - URBAN (80/20)						**664**	**20**	**213**	**4935.00**	**1570.00**	**28.00**	**233**
NHPP - URBAN (80/20)						**1120**	**0**	**253**	**7788.00**	**2144.00**	**34.00**	**253**
TOTAL						**1784**	**20**	**466**	**12723**	**3714**	**62**	**486**

MODEL: Default
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FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003928

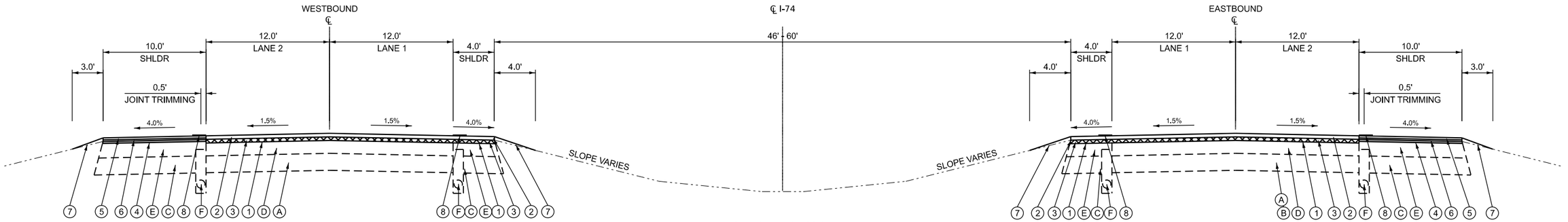
USER NAME = Kevin.Sills	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 3/27/2026	DATE - $DATESUBMIT$	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	33
		CONTRACT NO. 68J61		
		ILLINOIS	FED. AID PROJECT	



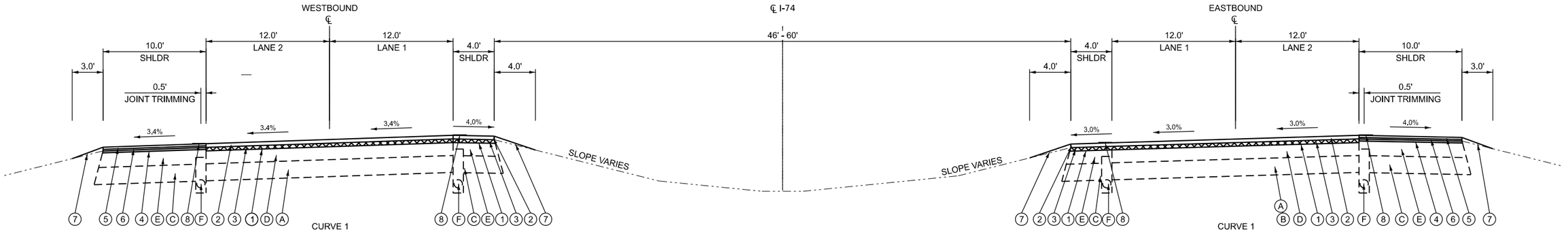
STA 328+00 TO STA 338+52.86
STA 340+82.27 TO STA 347+74.24
STA 387+30.68 TO STA 447+97.18
SN 048-0048 STA 426+36.13 TO STA 426+76.54 - SEE NOTE 1
STA EQ. STA 447+97.18 (BK) = 448+00.00 (AH)
STA 448+00 TO STA 455+64.09

STA 487+09.13 TO STA 493+37.00
STA 495+61.00 TO STA 581+33.45
SN 048-0044 STA 494+11.98 TO STA 494+89.91 - SEE NOTE 1
SN 048-0049 STA 529+08.16 TO STA 529+37.67 - SEE NOTE 1
STA 610+62.20 TO STA 654+00
SN 048-0030 STA 636+07.39 TO STA 636+43.54 - SEE NOTE 1

STRUCTURE OMISSION
SN 048-0007 OVER AT&SF RR - STA 338+20.90 TO STA 340+53.94 (EB)
SN 048-0008 OVER AT&SF RR - STA 338+52.86 TO STA 340+82.27 (WB)
SN 048-0009 OVER E. MAIN ST. - STA 347+72.37 TO STA 349+48.59 (EB)
SN 048-0010 OVER E. MAIN ST. - STA 347+74.24 TO STA 349+59.86 (WB)
SN 048-0011 OVER KNOX STATION RD. - STA 569+34.33 TO STA 571+06.81 (EB)
SN 048-0012 OVER KNOX STATION RD. - STA 569+29.57 TO STA 570+96.10 (WB)

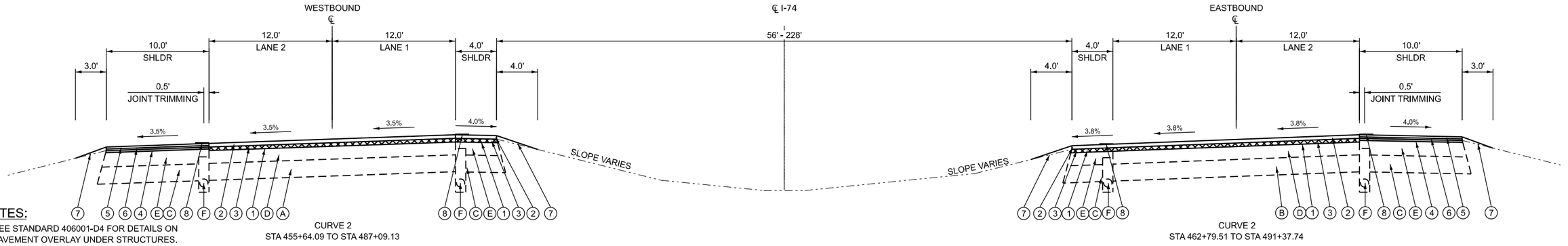
STA 328+00 TO STA 338+20.90
STA 340+53.94 TO STA 347+72.37
STA 387+30.68 TO STA 447+97.18
SN 048-0048 STA 427+01.82 TO STA 427+46.45 - SEE NOTE 1
STA EQ. 447+97.18 (BK) = 448+00.00 (AH)
STA 448+00 TO STA 462+79.51

STA 491+37.74 TO STA 494+80.00
STA 496+85.00 TO STA 581+33.45
SN 048-0045 STA 495+47.39 TO STA 496+18.92 - SEE NOTE 1
SN 048-0049 STA 529+19.86 TO STA 529+49.60 - SEE NOTE 1
STA 610+62.20 TO STA 654+00
SN 048-0030 STA 636+07.39 TO STA 636+43.54 - SEE NOTE 1



CURVE 1
STA 349+59.86 TO STA 387+30.68
SN 048-0058 STA 375+27.60 TO STA 375+66.73 - SEE NOTE 1

CURVE 1
STA 349+48.59 TO STA 387+30.68
SN 048-0058 STA 374+70.46 TO STA 375+09.64 - SEE NOTE 1



CURVE 2
STA 455+64.09 TO STA 487+09.13

CURVE 2
STA 462+79.51 TO STA 491+37.74

NOTES:
1. SEE STANDARD 406001-D4 FOR DETAILS ON PAVEMENT OVERLAY UNDER STRUCTURES.

LEGEND

(A) EXISTING JOINTED PCC PAVEMENT (10", ESTIMATED)
(B) CONTINUOUS REINFORCED CONCRETE PAVEMENT (7", ESTIMATED)
(C) EXISTING STABLIZED SHOULDER
(D) EXISTING BITUMINOUS OVERLAY
(E) EXISTING BITUMINOUS SHOULDER
(F) EXISTING PIPE UNDERDRAIN (4", ESTIMATED)

(1) PROPOSED HMA SURFACE REMOVAL, 2"
(2) PROPOSED POLYMERIZED HMA SURFACE COURSE, STONE MATRIX ASPHALT 12.5, MIX "E", N80 - 2"
(3) PROPOSED POLYMERIZED HMA BINDER COURSE, STONE MATRIX ASPHALT 12.5, N80 - 2"
(4) PROPOSED HMA SURFACE REMOVAL, 1¼"
(5) PROPOSED HMA SURFACE COURSE, IL-9.5 FG, MIX "C", N50 - 1¼"
(6) PROPOSED HMA BINDER COURSE, IL-9.5, N50 - 2"
(7) PROPOSED AGGREGATE WEDGE SHOULDER, TYPE B
(8) PROPOSED 16" SHOULDER RUMBLE STRIP
(9) PROPOSED POLYMERIZED HMA SURFACE COURSE, IL-9.5, MIX "E", N70 - 2"
(10) PROPOSED POLYMERIZED HMA BINDER COURSE, IL-9.5, N70 - 1¾"
(11) REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL AGGREGATE SUBGRADE IMPROVEMENT, 12"
(12) PAVEMENT PATCHING, CLASS A, TYPE IV, 10 INCH
(13) PAVEMENT PATCHING, CLASS A, TYPE IV, 7 INCH
(14) PROPOSED POLYMERIZED HMA BINDER COURSE, STONE MATRIX ASPHALT 12.5, N80 - 4"
(15) PROPOSED HMA SURFACE COURSE, IL-19, N50-8"

USER: lkoeppen
MODEL: Typ-01
FILE NAME: P:\02_209_009_DOT PTB 208-024 Various PH I-II District 4\Design\WO 5 68J61\CADD\CADD_Sheets\D-68J61-sht Typ.dgn

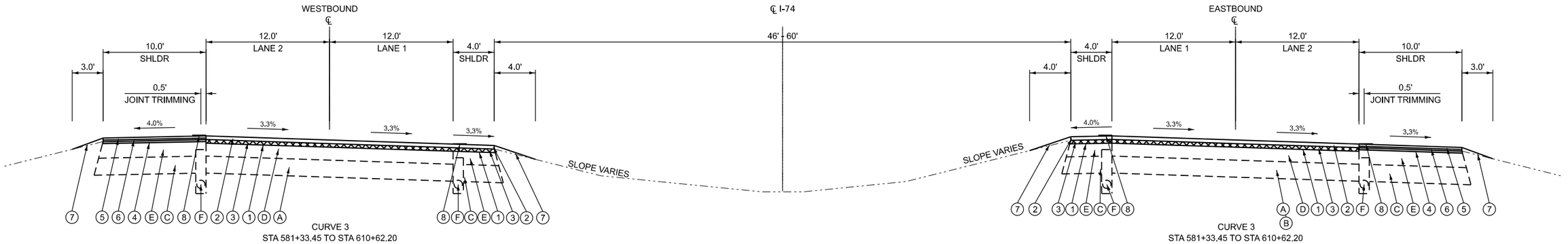
PLOT DRIVER = $PLTDRV$$	DESIGNED - DW	REVISED -	Rev1 By	
PEN TABLE = $PENTBL$$	DRAWN - MMC	REVISED -	Rev2 By	
PLOT SCALE = 1"=50'	CHECKED - PJM	REVISED -	Rev3 By	
PLOT DATE = 3/31/2026 2:58:11 PM	DATE - Checked By	REVISED -	Rev4 By	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS
INTERSTATE 74

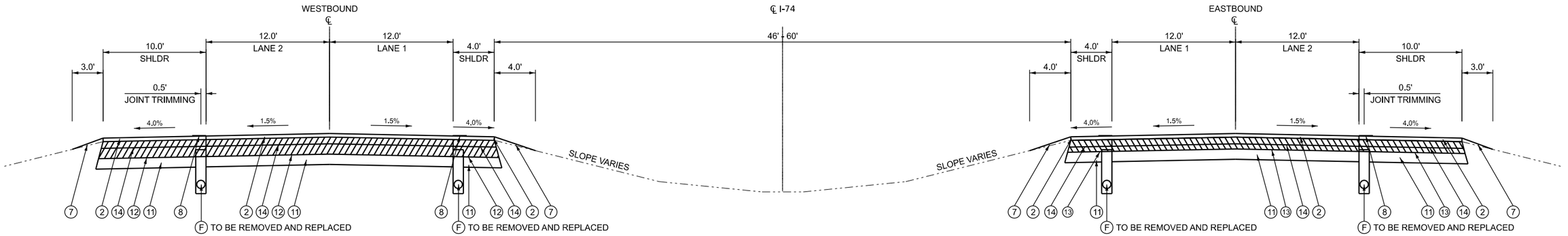
SCALE: N.T.S. | SHEET 1 OF 3 SHEETS | STA. | TO STA.

F.A. I R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	34
		CONTRACT NO. 68J61		
	ILLINOIS FED. AID PROJECT			



CURVE 3
STA 581+33.45 TO STA 610+62.20

CURVE 3
STA 581+33.45 TO STA 610+62.20



PAVEMENT PATCH, CLASS A
STA 493+37.00 TO STA 495+61.00

PAVEMENT PATCH, CLASS A
STA 494+80.00 TO STA 496+85.00

NOTES:

1. SEE STANDARD 406001-D4 FOR DETAILS ON PAVEMENT OVERLAY UNDER STRUCTURES.

LEGEND

- (A) EXISTING JOINTED PCC PAVEMENT (10", ESTIMATED)
- (B) CONTINUOUS REINFORCED CONCRETE PAVEMENT (7", ESTIMATED)
- (C) EXISTING STABLIZED SHOULDER
- (D) EXISTING BITUMINOUS OVERLAY
- (E) EXISTING BITUMINOUS SHOULDER
- (F) EXISTING PIPE UNDERDRAIN (4", ESTIMATED)
- (1) PROPOSED HMA SURFACE REMOVAL, 2"
- (2) PROPOSED POLYMERIZED HMA SURFACE COURSE, STONE MATRIX ASPHALT 12.5, MIX "E", N80 - 2"
- (3) PROPOSED POLYMERIZED HMA BINDER COURSE, STONE MATRIX ASPHALT 12.5, N80 - 2"
- (4) PROPOSED HMA SURFACE REMOVAL, 1¼"
- (5) PROPOSED HMA SURFACE COURSE, IL-9.5 FG, MIX "C", N50 - 1¼"
- (6) PROPOSED HMA BINDER COURSE, IL-9.5, N50 - 2"
- (7) PROPOSED AGGREGATE WEDGE SHOULDER, TYPE B
- (8) PROPOSED 16" SHOULDER RUMBLE STRIP
- (9) PROPOSED POLYMERIZED HMA SURFACE COURSE, IL-9.5, MIX "E", N70 - 2"
- (10) PROPOSED POLYMERIZED HMA BINDER COURSE, IL-9.5, N70 - 1¾"
- (11) REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL AGGREGATE SUBGRADE IMPROVEMENT, 12"
- (12) PAVEMENT PATCHING, CLASS A, TYPE IV, 10 INCH
- (13) PAVEMENT PATCHING, CLASS A, TYPE IV, 7 INCH
- (14) PROPOSED POLYMERIZED HMA BINDER COURSE, STONE MATRIX ASPHALT 12.5, N80 - 4"
- (15) PROPOSED HMA SURFACE COURSE, IL-19, N50-8"

USER: lkoegen
MODEL: Typ-02
FILE NAME: P:\02_209_009_IDOT PTB 208-024 Various PH HI District 4\Design\W0 5 68J61\CADD\CADD_Sheets\D468J61-sht Typ.dgn

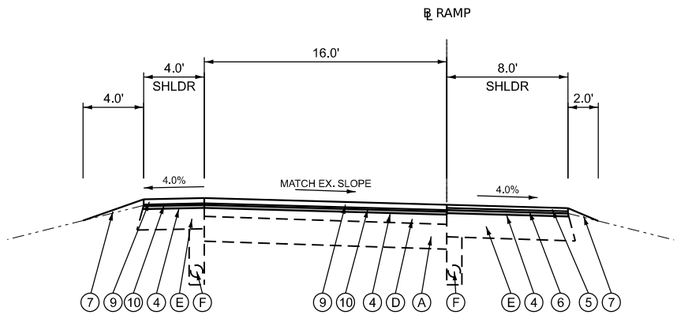
PLOT DRIVER = $PLTDRVS$ | DESIGNED - DW | REVISED -
PEN TABLE = $PENTBLS$ | DRAWN - MMC | REVISED -
PLOT SCALE = 1"=50' | CHECKED - PJM | REVISED -
PLOT DATE = 3/31/2026 2:58:11 PM | DATE - Checked By | REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS
INTERSTATE 74

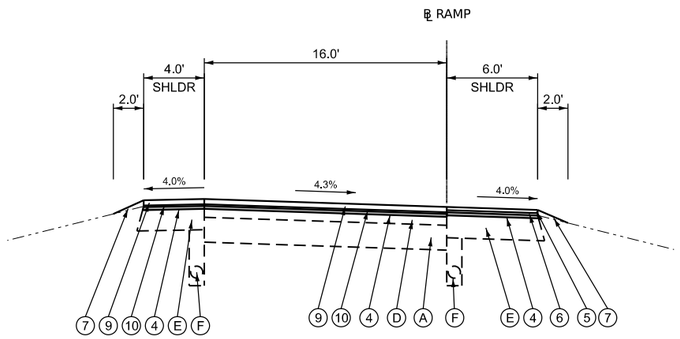
SCALE: N.T.S. | SHEET 2 OF 3 SHEETS | STA. | TO STA.

F.A.I R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	35
		CONTRACT NO. 68J61		
		ILLINOIS	FED. AID PROJECT	



RAMP A AT E. MAIN ST. - STA 0+48.21 TO STA 12+42.48
RAMP C AT E. MAIN ST. - STA 0+30.43 TO STA 9+38.64
RAMP D AT E. MAIN ST. - STA 0+13 TO STA 10+72.52
RAMP E AT E. MAIN ST. - STA 10+43.82 TO STA 15+30.39 *

* RAMP E AT E. MAIN ST. - STA 14+75 TO STA 15+30.39 INCREASE MILL DEPTH TO 3.75", INCREASE HMA BINDER COURSE TO 4.25" TO AVOID IMPACTS TO EXISTING CURB ISLAND. NO CHANGE TO THE SURFACE DEPTH.



RAMP H AT E. MAIN ST. - STA 10+76.04 TO STA 17+99

NOTES:

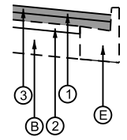
1. SEE STANDARD 406001-D4 FOR DETAILS ON PAVEMENT OVERLAY UNDER STRUCTURES.

LEGEND

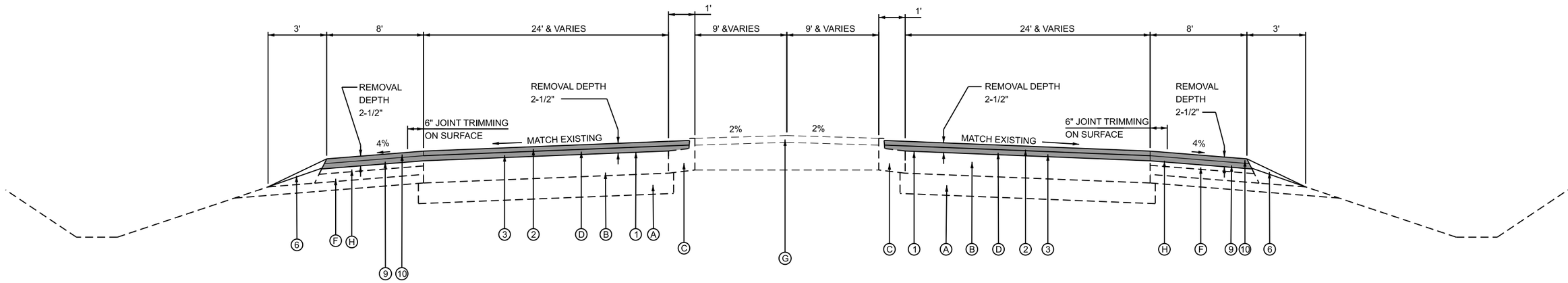
- (A) EXISTING JOINTED PCC PAVEMENT (10", ESTIMATED)
- (B) CONTINUOUS REINFORCED CONCRETE PAVEMENT (7", ESTIMATED)
- (C) EXISTING STABLIZED SHOULDER
- (D) EXISTING BITUMINOUS OVERLAY
- (E) EXISTING BITUMINOUS SHOULDER
- (F) EXISTING PIPE UNDERDRAIN (4", ESTIMATED)
- (1) PROPOSED HMA SURFACE REMOVAL, 2"
- (2) PROPOSED POLYMERIZED HMA SURFACE COURSE, STONE MATRIX ASPHALT 12.5, MIX "E", N80 - 2"
- (3) PROPOSED POLYMERIZED HMA BINDER COURSE, STONE MATRIX ASPHALT 12.5, N80 - 2"
- (4) PROPOSED HMA SURFACE REMOVAL, 1¼"
- (5) PROPOSED HMA SURFACE COURSE, IL-9.5 FG, MIX "C", N50 - 1¼"
- (6) PROPOSED HMA BINDER COURSE, IL-9.5, N50 - 2"
- (7) PROPOSED AGGREGATE WEDGE SHOULDER, TYPE B
- (8) PROPOSED 16" SHOULDER RUMBLE STRIP
- (9) PROPOSED POLYMERIZED HMA SURFACE COURSE, IL-9.5, MIX "E", N70 - 2"
- (10) PROPOSED POLYMERIZED HMA BINDER COURSE, IL-9.5, N70 - 1¾"
- (11) REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL AGGREGATE SUBGRADE IMPROVEMENT, 12"
- (12) PAVEMENT PATCHING, CLASS A, TYPE IV, 10 INCH
- (13) PAVEMENT PATCHING, CLASS A, TYPE IV, 7 INCH
- (14) PROPOSED POLYMERIZED HMA BINDER COURSE, STONE MATRIX ASPHALT 12.5, N80 - 4"
- (15) PROPOSED HMA SURFACE COURSE, IL-19, N50-8"

PLOT DRIVER = $PLTDRVS$	DESIGNED - DW	REVISED -	**STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION**	**TYPICAL SECTIONS RAMPS – E. MAIN STREET**	F.A. I R.T.E. 74
PEN TABLE = $PENTBLS$	DRAWN - MMC	REVISED -			SECTION 48(26RS-4; 27RS-5; 28RS-6)
PLOT SCALE = 1"=50'	CHECKED - PJM	REVISED -			COUNTY KNOX
PLOT DATE = 3/31/2026 2:58:12 PM	DATE - Checked By	REVISED -		SCALE: N.T.S. SHEET 3 OF 3 SHEETS STA. TO STA.	TOTAL SHEETS 124
					SHEET NO. 36
					CONTRACT NO. 68J61
					ILLINOIS FED. AID PROJECT

USER: lkoeppen
MODEL: Typ-03
FILE NAME: P:\03_209_009_IDOT PTB 208-024 Various PH I-f District 4\Design\WO 5 68J61\CADD\CADD_Sheets\D468J61-sht Typ.dgn



PROPOSED DETAIL AT CURB & GUTTER LOCATIONS



EAST MAIN STREET PROPOSED TYPICAL SECTION

EAST MAIN STREET STA 31+74.85 TO STA 52+78.49

PROPOSED

1. HMA SURFACE REMOVAL, 2.50"
2. POLYMER HMA SURFACE COURSE, IL-9.5, MIX D, N50, 2.00"
3. POLYMER HMA BINDER COURSE, IL-9.5, N50,1.75"
4. HMA SHOULDERS - BINDER COURSE,1.75"
5. HMA SHOULDERS -SURFACE COURSE, 2.00"
6. AGGREGATE WEDGE SHOULDERS, TYPE B
7. GUARDRAIL
8. GRADING AND SHAPING SHOULDERS (SPECIAL)
9. HMA SHOULDERS BINDER COURSE, IL-9.5, N50, 1.75"
10. HMA SHOULDERS POLYMER SURFACE COURSE, IL-9.5FG, MIX C, N50, 2"

EXISTING

- A SUBBASE GRANULAR MATERIAL, TYPE A, 4"
- B PCC PAVEMENT, 10"
- C PORTLAND CEMENT CONCRETE CURB & GUTTER B-9.06
- D HMA OVERLAY
- E PORTLAND CEMENT CONCRETE CURB & GUTTER B-6.12
- F STABILIZED SHOULDER
- G MEDIAN SURFACE TURF OR PCC, 4"
- H HMA SHOULDER

MODEL: Default
FILE NAME: G:\25\IDOT\25-2088 - I 74 - IL 150\400 CADD\403 Plans\D468J61-SHT-TYP-MAIN.dgn

FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525

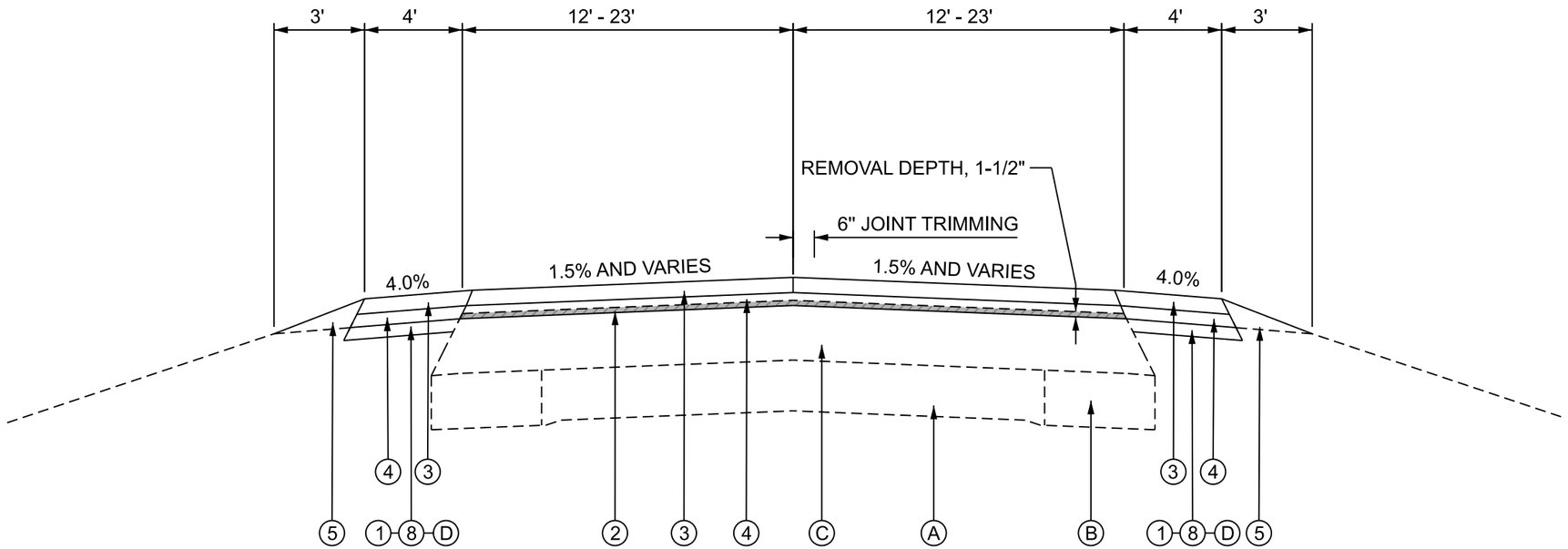
USER NAME = Grant.Hischke	DESIGNED - GDH	REVISED -
	DRAWN - GDH	REVISED -
	CHECKED - RDC	REVISED -
PLOT DATE = 3/26/2026	DATE - 1/23/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS
EAST MAIN ST. PAVEMENT RESURFACING

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48 (26RS-4; 27RS-5; 28RS-6)	KNOX	124	37
		CONTRACT NO. 68J61		
	ILLINOIS FED. AID PROJECT			



US 150 & IL 97 TYPICAL SECTION

US 150 WEST LEG STA. 100+53.14 TO STA. 116+02.56
IL-97 / US 150 STA. 5+50.00 TO STA. 38+07.87

PROPOSED

1. HMA SHOULDERS, 4.25"
2. HMA SURFACE REMOVAL, 1.5"
3. POLYMER HMA SURFACE COURSE, IL-9.5, MIX D, N50, 2"
4. POLYMER HMA BINDER COURSE, IL-9.5, N50, 1.75"
5. AGGREGATE WEDGE SHOULDER, TYPE B
6. GUARDRAIL AGGREGATE EROSION CONTROL
7. GUARDRAIL
8. GRADING AND SHAPING SHOULDERS (SPECIAL)
9. HMA SURFACE REMOVAL, 0.50"
10. HMA BINDER COURSE IL-9.5, N50, 1.5"
11. POLYMER HMA SURFACE COURSE IL-9.5 FG, MIX C, N50, 1.25"

EXISTING

A. PCC PAVEMENT (9-6-9)
B. HMA WIDENING, 10"
C. HMA OVERLAY, 9"
D. AGGREGATE SHOULDER
E. CONCRETE CURB AND GUTTER M6.06
F. HMA SHOULDER

MODEL: Default
FILE NAME: G:\25\IDOT\25-2088 - I 74 - IL 150\400 CADD\403 Plans\D468J61-SHT-TYP-US150I97.dgn

FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-002926

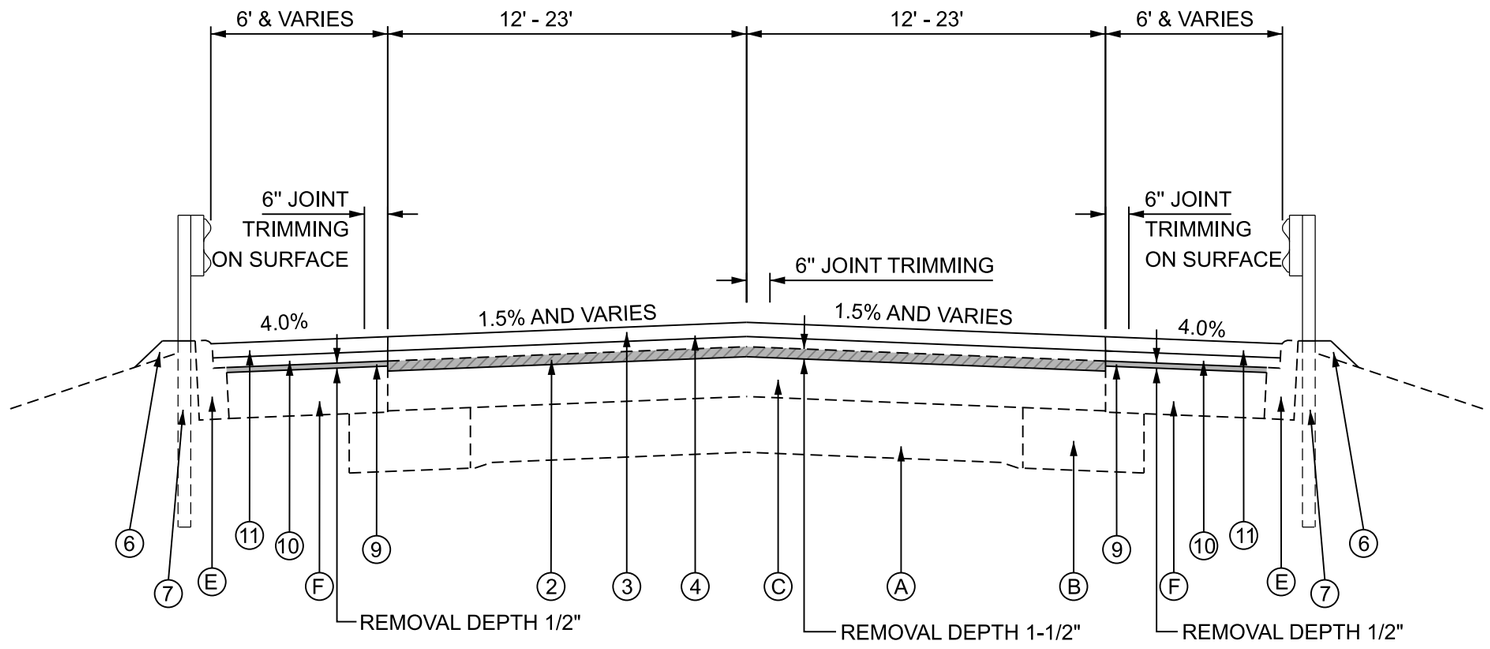
USER NAME = Kevin.Sills	DESIGNED - GDH	REVISED -
	DRAWN - GDH	REVISED -
	CHECKED - RDC	REVISED -
PLOT DATE = 3/13/2026	DATE - 1/23/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS
US 150 & IL 97 PAVEMENT RESURFACING

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48 (26RS-4; 27RS-5; 28RS-6)	KNOX	124	38
		CONTRACT NO. 68J61		
	ILLINOIS	FED. AID PROJECT		



US 150 TYPICAL SECTION

STA. 38+07.87 TO STA. 53+52.32

BRIDGE OMISSION STA. 43+80.71 TO STA. 46+66.48

PROPOSED

1. HMA SHOULDERS, 4.25"
2. HMA SURFACE REMOVAL, 1.5"
3. POLYMER HMA SURFACE COURSE, IL-9.5, MIX D, N50, 2"
4. POLYMER HMA BINDER COURSE, IL-9.5, N50, 1.75"
5. AGGREGATE WEDGE SHOULDER, TYPE B
6. GUARDRAIL AGGREGATE EROSION CONTROL
7. GUARDRAIL
8. GRADING AND SHAPING SHOULDERS (SPECIAL)
9. HMA SURFACE REMOVAL, 0.50"
10. HMA SHOULDERS BINDER COURSE, IL-9.5, N50, 1.5"
11. HMA SHOULDERS POLYMER SURFACE COURSE, IL-9.5 FG, MIX C, N50, 1.25"

EXISTING

- A. PCC PAVEMENT (9-6-9)
- B. HMA WIDENING, 10"
- C. HMA OVERLAY, 9"
- D. AGGREGATE SHOULDER
- E. CONCRETE CURB AND GUTTER M6.06
- F. HMA SHOULDER

MODEL: Default
FILE NAME: G:\25\IDOT\25-2088 - 174 - IL 150\400 CADD\403 Plans\D468J61-SHT-TYP-US150\97.dgn

FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525

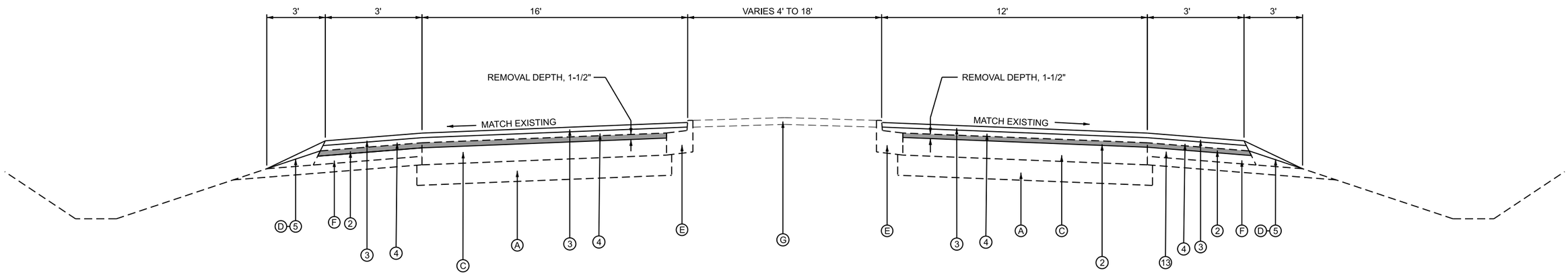
USER NAME = Kevin.Sills	DESIGNED - GDH	REVISED -
	DRAWN - GDH	REVISED -
	CHECKED - RDC	REVISED -
PLOT DATE = 3/13/2026	DATE - 1/23/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS
US 150 PAVEMENT RESURFACING

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48 (26RS-4; 27RS-5; 28RS-6)	KNOX	124	39
		CONTRACT NO. 68J61		
	ILLINOIS FED. AID PROJECT			



US 150 EAST LEG PROPOSED TYPICAL SECTION

US 150 STA. 52+03.09 TO STA. 63+00.00

PROPOSED

1. HMA SHOULDERS, 4.25"
2. HMA SURFACE REMOVAL, 1.5"
3. POLYMER HMA SURFACE COURSE, IL-9.5, MIX D, N50, 2"
4. POLYMER HMA BINDER COURSE, IL-9.5, N50, 1.75"
5. AGGREGATE WEDGE SHOULDER, TYPE B
6. GUARDRAIL AGGREGATE EROSION CONTROL
7. GUARDRAIL
8. GRADING AND SHAPING SHOULDERS (SPECIAL)
9. HMA SURFACE REMOVAL, 0.50"
10. HMA SHOULDERS (BOTTOM LIFT), HMA IL-9.5, N50, 1.5"
11. HMA SHOULDERS (TOP LIFT), POLYMER HMA IL-9.5 FG, MIX C, N50, 1.25"

EXISTING

- A. PCC PAVEMENT (9-6-9)
- B. HMA WIDENING, 10"
- C. HMA OVERLAY, 9"
- D. AGGREGATE SHOULDER
- E. CONCRETE CURB AND GUTTER M6.06
- F. HMA SHOULDER

MODEL: Default
FILE NAME: G:\25\IDOT\25-2088 - I 74 - IL 150\400 CADD\403 Plans\D468J61-SHT-TYP-US150.dgn

FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003929

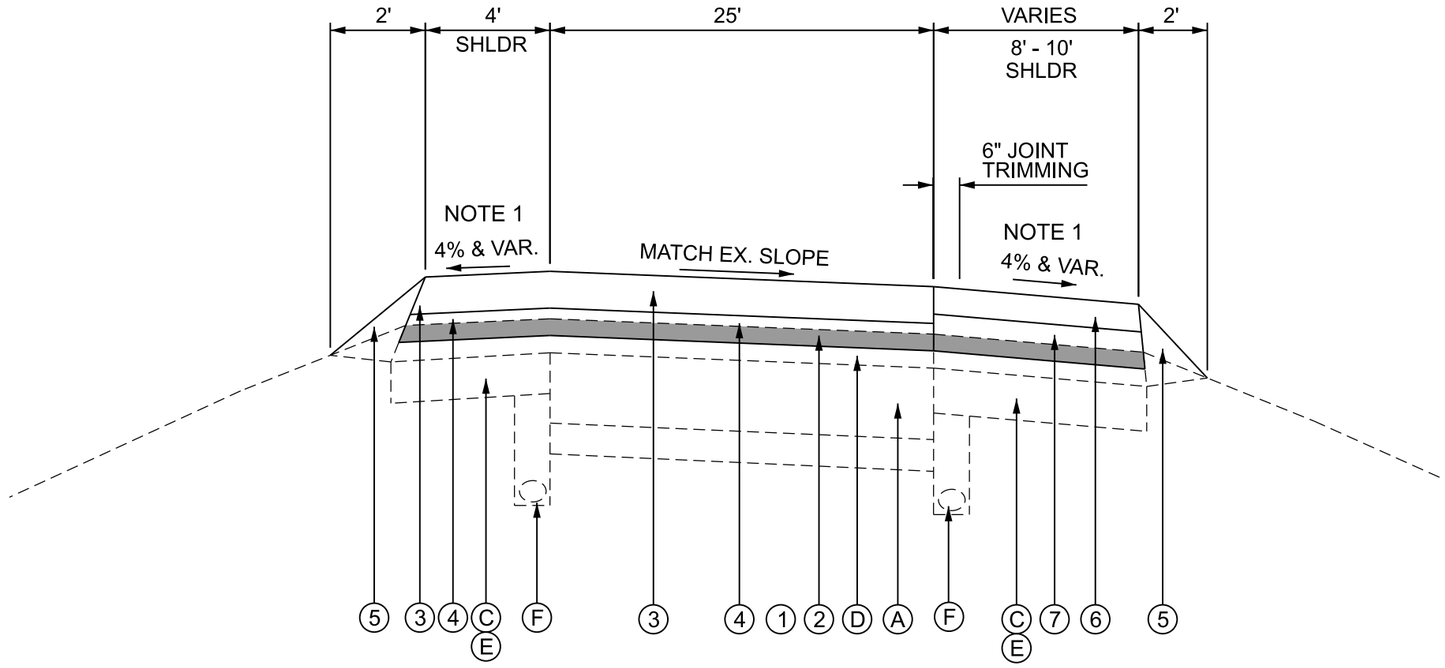
USER NAME = Kevin.Sills	DESIGNED - GDH	REVISED -	
	DRAWN - GDH	REVISED -	
	CHECKED - RDC	REVISED -	
PLOT DATE = 3/26/2026	DATE - 1/23/2026	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

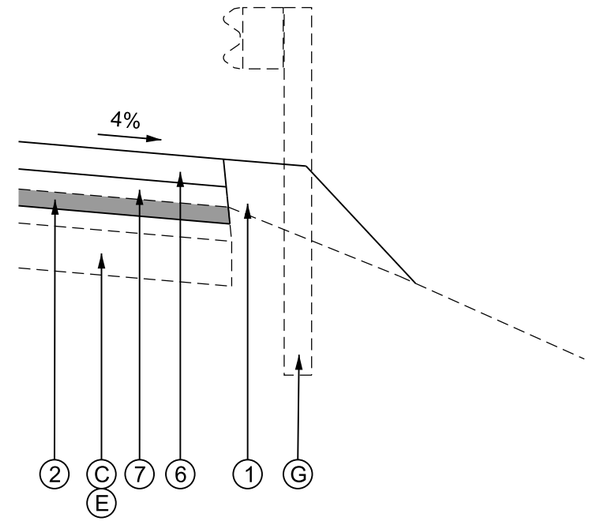
TYPICAL SECTIONS
US 150 PAVEMENT RESURFACING

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48 (26RS-4; 27RD-5; 28RS-6)	KNOX	124	40
		CONTRACT NO. 68J61		
	ILLINOIS	FED. AID PROJECT		



RAMP TYPICAL SECTION



PROPOSED DETAIL AT GUARDRAIL LOCATIONS

RAMP TYPICAL SECTION

KNOX COUNTY HIGHWAY 9 INTERCHANGE

RAMP A - STA. 6+65.30 TO STA. 20+12
RAMP B - STA. 0+20 TO STA. 9+17.68
RAMP C - STA. 1+45.98 TO STA. 16+46
RAMP D - STA. 0+18 TO STA. 9+34.23

US 150 INTERCHANGE

RAMP A - STA. 0+56.27 TO STA. 11+42
RAMP B - STA. 0+12 TO STA. 14+86.24
RAMP C - STA. 0+51.88 TO STA. 14+64
RAMP D - STA. 0+13 TO STA. 8+85.06

PROPOSED DETAIL AT GUARDRAIL LOCATIONS

NOTES:

1. MAXIMUM SHOULDER BREAKOVER = 8%

PROPOSED

(1) GUARDRAIL AGGREGATE EROSION CONTROL
(2) HMA SURFACE REMOVAL, 1.5"
(3) POLYMER HMA SURFACE COURSE, IL-9.5, MIX D, N50, 2"
(4) POLYMER HMA BINDER COURSE, IL-9.5, N50, 1.75"
(5) AGGREGATE SHOULDER WEDGE, TYPE B
(6) HMA SHOULDERS POLYMER SURFACE COURSE, IL-9.5FG, MIX C, N50, 1.75"
(7) HMA SHOULDERS BINDER COURSE, IL-9.5, N50, 2"

EXISTING

(A) JOINTED PCC PAVEMENT, 10"
(B) SUB-BASE GRANULAR MATERIAL, TYPE A
(C) STABILIZED SHOULDER
(D) HMA OVERLAY
(E) HMA SHOULDER
(F) PIPE UNDERDRAIN, 4"
(G) GUARDRAIL

MODEL: Default
FILE NAME: G:\25\IDOT\25-2088 - I 74 - IL 150\400 CADD\403 Plans\D468J61-SHT-TYP-Ramps TYP.dgn

FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-005525

USER NAME = Kevin.Sills	DESIGNED - GDH	REVISED -	
	DRAWN - GDH	REVISED -	
	CHECKED - RDC	REVISED -	
PLOT DATE = 3/13/2026	DATE - 1/23/2026	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS
RAMPS - CH 9 AND US 150

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48 (26RS-4; 27RD-5; 28RS-6)	KNOX	124	41
		CONTRACT NO. 68J61		
	ILLINOIS	FED. AID PROJECT		

MAINTENANCE OF TRAFFIC GENERAL NOTES

1. TRAFFIC CONDITIONS, CRASHES, AND OTHER UNFORESEEN EMERGENCY CONDITIONS MAY REQUIRE THE ENGINEER TO RESTRICT, MODIFY OR REMOVE LANE CLOSURES OR CHANNELIZATIONS. THE CONTRACTOR MUST MAKE THE NECESSARY ADJUSTMENTS AS DIRECTED BY THE ENGINEER WITHOUT DELAY. THE COST OF COMPLIANCE WITH THIS REQUIREMENT IS CONSIDERED INCLUDED IN THE CONTRACT UNIT PRICE OF THE MAINTENANCE OF TRAFFIC ITEM. NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

2. THE CONTRACTOR IS DIRECTED TO THE FACT THAT OTHER SEPARATE CONTRACTS ARE, OR MAY BE, IN FORCE THAT INTERSECT THE LIMITS OF THIS PROJECT. THE CONTRACTOR MUST COOPERATE WITH THE OTHER CONTRACTORS IN THE PHASING AND PERFORMANCE OF THIS WORK SO AS NOT TO DELAY, INTERRUPT, OR HINDER THE PROGRESS OR COMPLETION OF THE WORK BEING PERFORMED BY OTHER CONTRACTORS. NO ADDITIONAL COMPENSATION WILL BE ALLOWED FOR COMPLIANCE WITH THE ABOVE REQUIREMENTS, NOR FOR ANY DELAYS OR INCONVENIENCES RESULTING FROM THE ACTIVITIES OF OTHER CONTRACTORS. SHOULD A CONFLICT ARISE BETWEEN THE CONTRACTORS WITH RESPECT TO SEQUENCE OF CONSTRUCTION OR MAINTENANCE OF TRAFFIC REQUIREMENTS, SAID CONFLICTS WILL BE RESOLVED BY, OR AT THE DIRECTION OF THE ENGINEER.

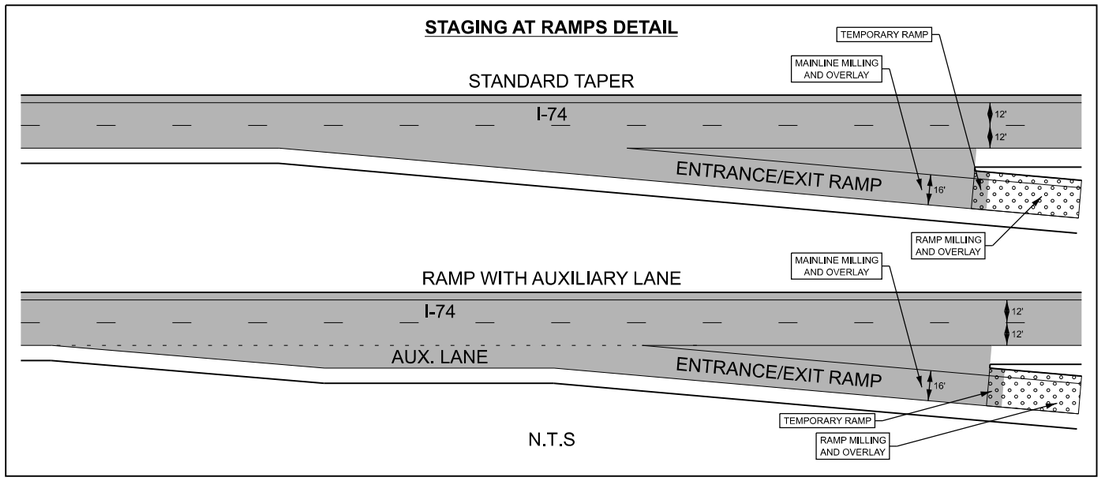
3. THE MAINTENANCE OF TRAFFIC PLANS ARE A GUIDE FOR THE SAFE DIVERSION OF TRAFFIC DURING EXECUTION OF THIS CONTRACT. THE CONTRACTOR MAY MODIFY THE MAINTENANCE OF TRAFFIC PLANS TO MEET CONSTRUCTION NEEDS, BUT NOT AT THE EXPENSE OF PUBLIC SAFETY OR CONVENIENCE. ANY CHANGES TO THE TRAFFIC CONTROL MUST BE SUBMITTED TO THE ENGINEER FOR REVIEW AND APPROVAL. THE ENGINEER MUST BE INFORMED IN WRITING A MINIMUM OF 48 HOURS IN ADVANCE OF ANY CHANGE TO THE MAINTENANCE OF TRAFFIC PLANS.

4. THE CONTRACTOR MUST REMOVE ALL TEMPORARY OR EXISTING PAVEMENT MARKINGS THAT CONFLICT WITH THE STAGING.

5. ALL SIGN ASSEMBLIES MUST BE CERTIFIED BY THE CONTRACTOR AS MEETING THE APPLICABLE REQUIREMENTS OF NCHRP REPORT 350, TEST LEVEL 3 AND SHALL BE APPROVED BY THE ENGINEER.

6. THE CONTRACTOR MUST REMOVE OR COVER ALL EXISTING SIGNS THAT CONFLICT WITH OR DO NOT APPLY TO THE REVISED TRAFFIC PATTERNS AND MUST RESTORE THE SIGNS AT THE END OF CONSTRUCTION AS DIRECTED BY THE ENGINEER. THE COST OF COMPLIANCE WITH THIS REQUIREMENT IS INCLUDED IN THE CONTRACT UNIT PRICE OF THE MAINTENANCE OF TRAFFIC ITEM. NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

7. THE CONTRACTOR MUST PROVIDE 48 HOURS ADVANCE NOTICE TO THE ENGINEER OF ANY CONSTRUCTION WORK THAT MAY IMPACT ANY ROADWAY LIGHTING.



SUGGESTED SEQUENCE OF CONSTRUCTION

I-74 MAINLINE EASTBOUND AND WESTBOUND

1. PERFORM ANY PATCHING.
2. CLOSE LANE 1 TO TRAFFIC AND MAINTAIN A SINGLE LANE OF TRAFFIC ON LANE 2 USING HIGHWAY STANDARDS 701401, 701406, OR 701411 AS APPLICABLE FOR THE LOCATION.
3. TRAFFIC WILL NOT BE PERMITTED ON MILLED SURFACES. THE CONTRACTOR MUST PLAN OPERATIONS ACCORDINGLY.
4. MILL 2" ACROSS THE INSIDE SHOULDER AND LANE 1 EXTENDING 6" PAST CENTERLINE.
5. PLACE 2" BASE BINDER COURSE ACROSS THE INSIDE SHOULDER AND LANE 1 EXTENDING 6" PAST CENTERLINE.
6. PLACE 2" SURFACE COURSE ACROSS THE INSIDE SHOULDER AND LANE 1 EXTENDING 6" PAST CENTERLINE.
7. CLOSE LANE 2 TO TRAFFIC AND MAINTAIN A SINGLE LANE OF TRAFFIC ON LANE 1 USING HIGHWAY STANDARDS 701401, 701406, OR 701411 AS APPLICABLE FOR THE LOCATION.
8. MILL 2" AT THE CENTERLINE ON LANE 2 EXTENDING 6" PAST THE OUTSIDE SHOULDER JOINT TO PROVIDE A CLEAN EDGE FOR PAVING. PLACEMENT OF LEVELING BINDER MUST TAKE PLACE BEFORE OPENING LANE 2 TO AVOID A DROP OFF IN EXCESS OF 4".
9. PLACE 2" BASE BINDER COURSE LANE 2 EXTENDING 6" ONTO THE OUTSIDE SHOULDER.
10. PLACE 2" SURFACE COURSE ON LANE 2 EXTENDING 6" ONTO THE OUTSIDE SHOULDER.
11. MILL 1.5" ON OUTSIDE SHOULDER INCLUDING THE 6" PREVIOUSLY PLACED PAST THE EDGE OF LANE 2 TO PROVIDE A CLEAN EDGE FOR PAVING.
12. PLACE 1.75" HMA SHOULDER BINDER COURSE ON OUTSIDE SHOULDER .
13. PLACE 2" HMA SHOULDER SURFACE COURSE ON OUTSIDE SHOULDER.

I-74 RAMPS

IT IS ANTICIPATED CONSTRUCTION ON RAMPS WILL TAKE PLACE UNDER COMPLETE WEEKEND CLOSURE USING HIGHWAY STANDARD 701451, THE SPECIAL PROVISIONS, AND AS SHOWN HEREIN.

ONLY ONE RAMP AT EACH INTERCHANGE CAN BE CLOSED AT A TIME AND IS LIMITED TO THE PERIOD FROM 6:00 P.M. FRIDAY TO 5:00 A.M. MONDAY. SIMULTANEOUS CLOSURE OF RAMPS IS SPECIFIED IN THE FOLLOWING TABLE:

ALLOWED SIMULTANEOUS RAMP CLOSURES	
RAMP CLOSED	RAMPS TO REMAIN OPEN
EAST MAIN STREET	
A	A @ KNOX HWY 9
C	EB US 34 TO WB I-74 @ US 34
D	A @ KNOX HWY 9
E	EB I-74 TO WB US 34 @ US 34
H	D @ KNOX HWY 9

ALLOWED SIMULTANEOUS RAMP CLOSURES (CONT.)	
RAMP CLOSED	RAMPS TO REMAIN OPEN
KNOX HIGHWAY 9	
A	C @ US 150
B	C @ E. MAIN ST.
C	E @ E. MAIN ST.
D	D @ US 150
US 150	
A	C @ KNOX HWY 9
B	B @ KNOX HWY 9
C	A @ KNOX HWY 9
D	D @ KNOX HWY 9

DETOURS FOR RAMP CLOSURES ARE SHOWN ON THE RAMP DETOUR SHEETS.

1. MILL 1.5" ACROSS INSIDE SHOULDER AND RAMP.
2. PLACE 1.75" HMA BINDER COURSE ACROSS INSIDE SHOULDER AND RAMP EXTENDING 6" PAST OUTSIDE SHOULDER JOINT.
3. PLACE 2" SURFACE COURSE ACROSS INSIDE SHOULDER AND RAMP 6" PAST OUTSIDE SHOULDER JOINT.
4. MILL 1.5" ON OUTSIDE SHOULDER INCLUDING THE 6" PREVIOUSLY PLACED PAST THE OUTSIDE SHOULDER JOINT TO PROVIDE A CLEAN EDGE FOR PAVING.
5. PLACE 1.75" HMA SHOULDERS BASE COURSE ON OUTSIDE SHOULDER.
6. PLACE 2" HMA SHOULDER SURFACE COURSE ON OUTSIDE SHOULDER.

EAST MAIN ST. - 4 LANE SECTION

1. PERFORM PATCHING, CURB AND GUTTER REPLACEMENT, AND MEDIAN REPAIRS.
2. PERFORM HMA SURFACE REMOVAL, 3.75" ON INSIDE LANES AND 0.5' PAST CENTERLINE.
3. PLACE BINDER ON INSIDE LANES AND 0.5' PAST CENTERLINE.
4. JOINT TRIM BINDER COURSE ALONG LEFT TURN LANES, AND IN MEDIAN CROSSOVERS.
5. PLACE BINDER COURSE IN LEFT TURN LANES AND MEDIAN CROSSOVERS.
6. PLACE SURFACE COURSE ON LANES INSIDE LANES AND 0.5' PAST CENTERLINE.
7. JOINT TRIM SURFACE COURSE ALONG LEFT TURN LANES, AND IN MEDIAN CROSSOVERS.
8. PLACE SURFACE COURSE IN LEFT TURN LANES AND MEDIAN CROSSOVERS.
9. MOVE TRAFFIC TO INSIDE LANES AND CLOSE OUTSIDE LANES AND SHOULDERS.
10. PERFORM HMA SURFACE REMOVAL, 3.75" ON OUTSIDE LANES TO CENTERLINE AND ON OUTSIDE SHOULDERS.
11. PLACE BINDER COURSE ON OUTSIDE LANES 0.5' PAST EDGE OF PAVEMENT.
12. PLACE SURFACE COURSE ON OUTSIDE LANES 0.5' PAST EDGE OF PAVEMENT.
13. JOINT TRIM 0.5' OF BINDER AND SURFACE ON SHOULDER BACK TO EDGE OF PAVEMENT.
14. PLACE BOTTOM LIFT OF HMA SHOULDERS.
15. PLACE TOP LIFT OF HMA SHOULDERS.
16. INSTALL RUMBLE STRIPS, PAVEMENT MARKINGS, AND RRPM'S.

US 150/IL 97 - 2 AND 3-LANE SECTIONS

1. PERFORM PATCHING AND CURB REPAIRS.
2. PERFORM HMA SURFACE REMOVAL 1,5".
3. PERFORM GRAD AND SHAPE SHOULDERS (SPECIAL) AND INSTALL HMA SHOULDER 4.25" AT LOCATIONS SHOWN ON PLANS.
4. PLACE HMA BINDER COURSE ON LANES AND SHOULDERS MONOLITHICALLY (WHERE SHOULDERS ARE 6' OR LESS) IN ONE DIRECTION.
5. JOINT TRIM HMA BINDER COURSE.
6. PLACE HMA BINDER COURSE ON LANES AND SHOULDERS MONOLITHICALLY (WHERE SHOULDERS ARE 6' OR LESS) IN OPPOSING DIRECTION.
7. PERFORM HMA SURFACE REMOVAL 0.5" ON EXISTING HMA SHOULDERS FROM STA. 35+00+/- TO 51+00+/-.
8. PLACE HMA SURFACE COURSE ON LANES AND SHOULDERS MONOLITHICALLY (WHERE SHOULDERS ARE 6' OR LESS) IN ONE DIRECTION.
9. JOINT TRIM HMA SURFACE COURSE.
10. PLACE HMA SURFACE COURSE ON LANES AND SHOULDERS MONOLITHICALLY (WHERE SHOULDERS ARE 6' OR LESS) IN OPPOSING DIRECTION.
11. INSTALL GUARDRAIL AND EROSION CONTROL AGGREGATE.
12. PLACE AGGREGATE SHOULDER WEDGE.
13. INSTALL CENTERLINE AND SHOULDER RUMBLE STRIPS, PAVEMENT MARKINGS, AND RRPM'S.

USER: lkoeppen
MODEL: General Notes MOT
FILE NAME: P:\02_209_009_IDOT PTB 208-024 Various PH I-If District 4\Design\WO 5 68J61\CADD\CADD_Sheets\D468J61-shtt Gen Notes MOT.dgn

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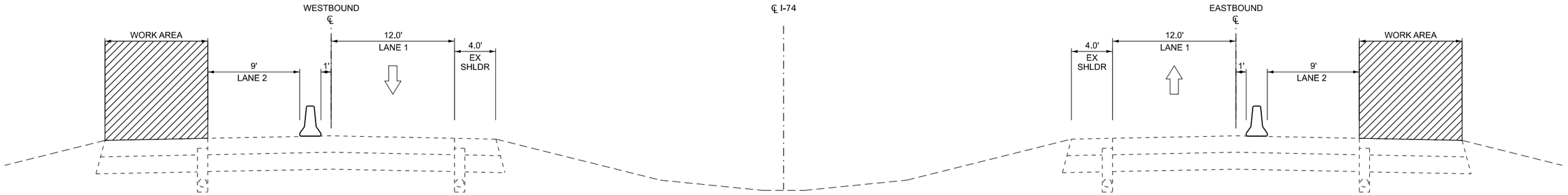
PEN TABLE = $PENTBLS$ | DRAWN - MMC | REVISED -
PLOT SCALE = 1"=50' | CHECKED - PJM | REVISED -
PLOT DATE = 3/31/2026 2:58:13 PM | DATE - Checked By | REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

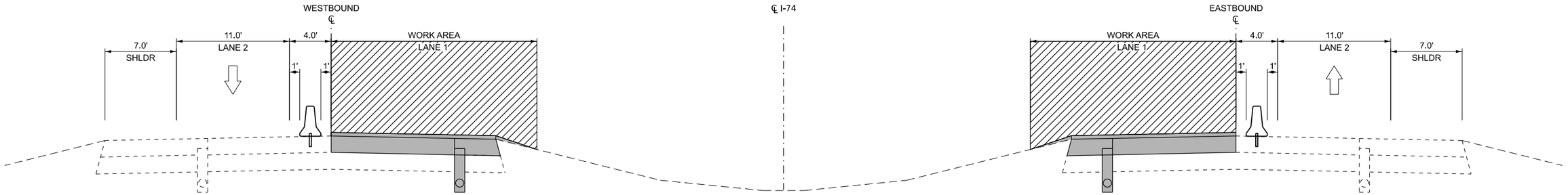
MAINTENANCE OF TRAFFIC
GENERAL NOTES & SUGGESTED SEQUENCE OF CONSTRUCTION

SCALE: 1"=50' | SHEET OF SHEETS | STA. | TO STA.

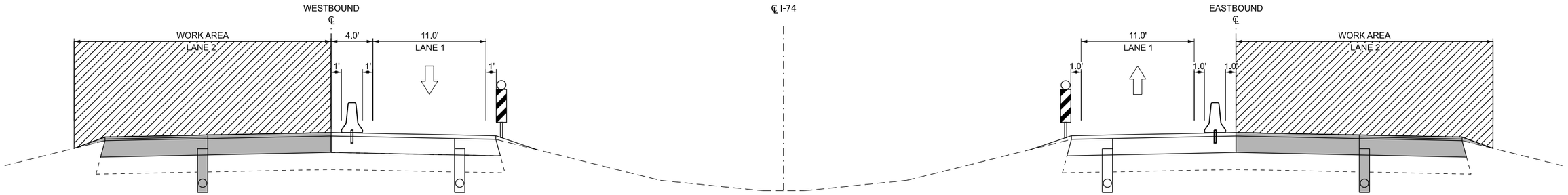
F.A.I R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	42
		CONTRACT NO. 68J61		
	ILLINOIS	FED. AID PROJECT		



PRE-STAGE



STAGE 1



STAGE 2

NOTES:

1. DUE TO LIMITED CLEAR ZONE, PIN TCB IN STAGE 1 AND STAGE 2.

MAINTENANCE OF TRAFFIC SUGGESTED CONSTRUCTION STAGING - INTERSTATE 74 PATCH AT KNOX HWY 9 OVERPASS:

I-74 MAINLINE EASTBOUND AND WESTBOUND

PRE-STAGE

1. CLOSE LANE 2 USING HIGHWAY STANDARD 701402.
2. RESURFACE THE EXISTING SHOULDER TO ACCOMMODATE TRAFFIC DURING FUTURE STAGES.

I-74 MAINLINE EASTBOUND AND WESTBOUND

STAGE 1

1. CLOSE LANE 1 AS SHOWN ON THE STAGE 1 MOT TYPICAL SECTION. REFER TO THE I-74 PATCH AT KNOX HWY 9 OVERPASS DETAIL SHEETS FOR MORE INFORMATION.
2. CONSTRUCT THE CLASS A PATCH AND HMA OVERLAY FOR LANE 1, UNDERDRAIN, AND INSIDE SHOULDER.
3. REOPEN LANE 1 TO TRAFFIC.

I-74 MAINLINE EASTBOUND AND WESTBOUND

STAGE 2

1. CLOSE LANE 2 AS SHOWN ON THE STAGE 2 MOT TYPICAL SECTION. REFER TO I-74 PATCH AT KNOX HWY 9 OVERPASS DETAIL SHEETS FOR MORE INFORMATION.
2. CONSTRUCT THE CLASS A PATCH AND HMA OVERLAY FOR LANE 2, UNDERDRAIN, AND OUTSIDE SHOULDER.
3. REOPEN LANE 2 TO TRAFFIC.

USER: lkoeppen
MODEL: Typ-04
FILE NAME: P:\02_209_009_IDOT PTB 208-024 Various PH I-I District 4\Design\WO 5 68J61\CADD\CADD_Sheets\D468J61-Unit Typ.dgn

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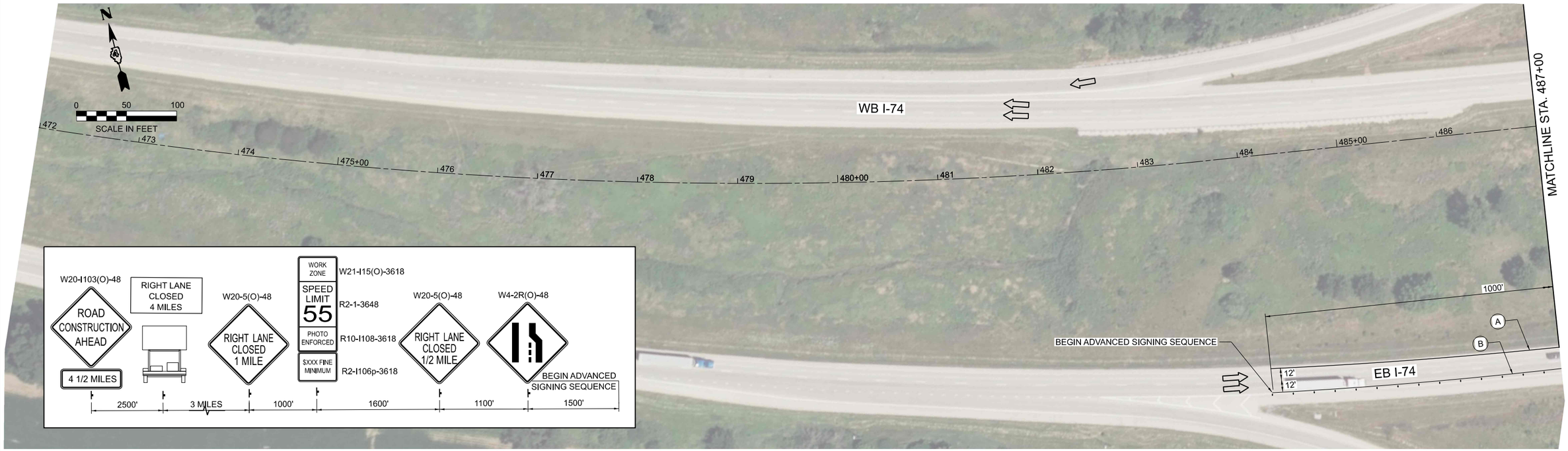
PLOT SCALE = 1"=50'	CHECKED - PJM	REVISED -	
PLOT DATE = 3/31/2026 2:58:13 PM	DATE - Checked By	REVISED -	

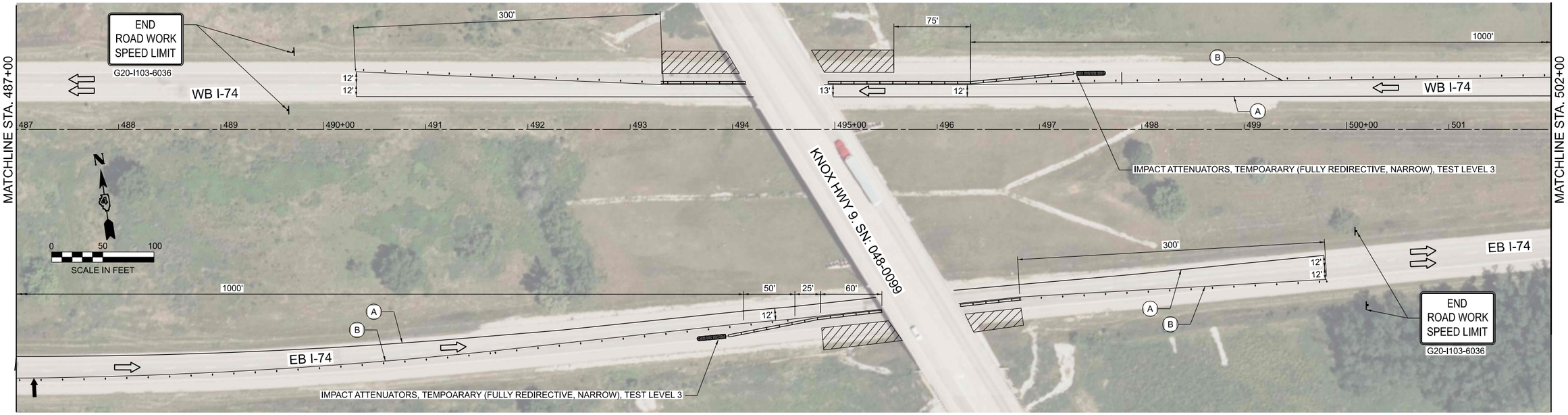
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUGGESTED CONSTRUCTION STAGING TYPICAL SECTIONS
EB & WB I-74 PATCH AT KNOX HWY 9 OVERPASS

SCALE: N.T.S. | SHEET 1 OF 1 SHEETS | STA. | TO STA.

F.A.I R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	43
		CONTRACT NO. 68J61		
	ILLINOIS	FED. AID PROJECT		





LEGEND

- COMPLETED PAVEMENT
- TEMPORARY CONCRETE BARRIER
- PROPOSED SIGN
- CONSTRUCTION BARRELS
- TYPE III BARRICADE
- ARROW BOARD
- (A) TEMPORARY PAVEMENT MARKING SOLID YELLOW TAPE, 4"
- (B) TEMPORARY PAVEMENT MARKING SOLID WHITE TAPE, 6"
- (C) TEMPORARY PAVEMENT MARKING DOTTED TAPE, 6"

PLOT DRIVER = $PLTDRVS$	DESIGNED - DW	REVISED -
PEN TABLE = $PENTBLS$	DRAWN - MMC	REVISED -
PLOT SCALE = 1"=50'	CHECKED - PJM	REVISED -
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUGGESTED CONSTRUCTION STAGING – PRE–STAGE
EB & WB I–74 PATCH AT KNOX HWY 9 OVERPASS

SCALE: 1"=50' | SHEET 1 OF 7 SHEETS | STA. 472+00 TO STA. 502+00

F.A. I R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	44
		CONTRACT NO. 68J61		
	ILLINOIS FED. AID PROJECT			

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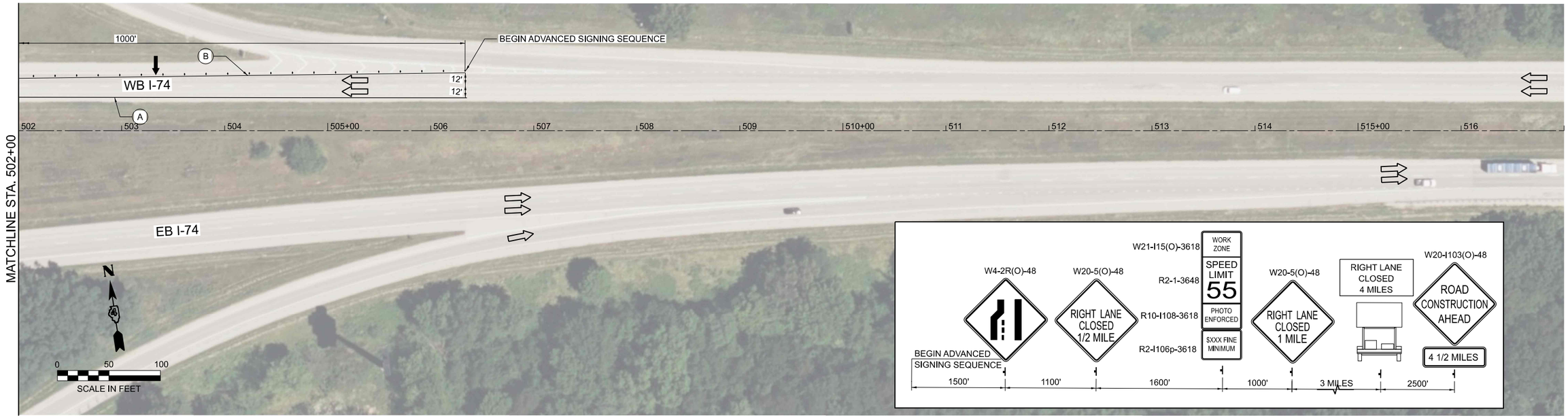

LEGEND

- COMPLETED PAVEMENT
- TEMPORARY CONCRETE BARRIER
- PROPOSED SIGN
- CONSTRUCTION BARRELS
- TYPE III BARRICADE
- ARROW BOARD
- (A) TEMPORARY PAVEMENT MARKING SOLID YELLOW TAPE, 4"
- (B) TEMPORARY PAVEMENT MARKING SOLID WHITE TAPE, 6"
- (C) TEMPORARY PAVEMENT MARKING DOTTED TAPE, 6"

PLOT DRIVER = $PLTDRVS$	DESIGNED - DW	REVISED -	
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUGGESTED CONSTRUCTION STAGING – PRE–STAGE
EB & WB I–74 PATCH AT KNOX HWY 9 OVERPASS

SCALE: 1"=50' | SHEET 2 OF 7 SHEETS | STA. 502+00 TO STA. 532+00

F.A.I R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	45
		CONTRACT NO. 68J61		
	ILLINOIS	FED. AID PROJECT		

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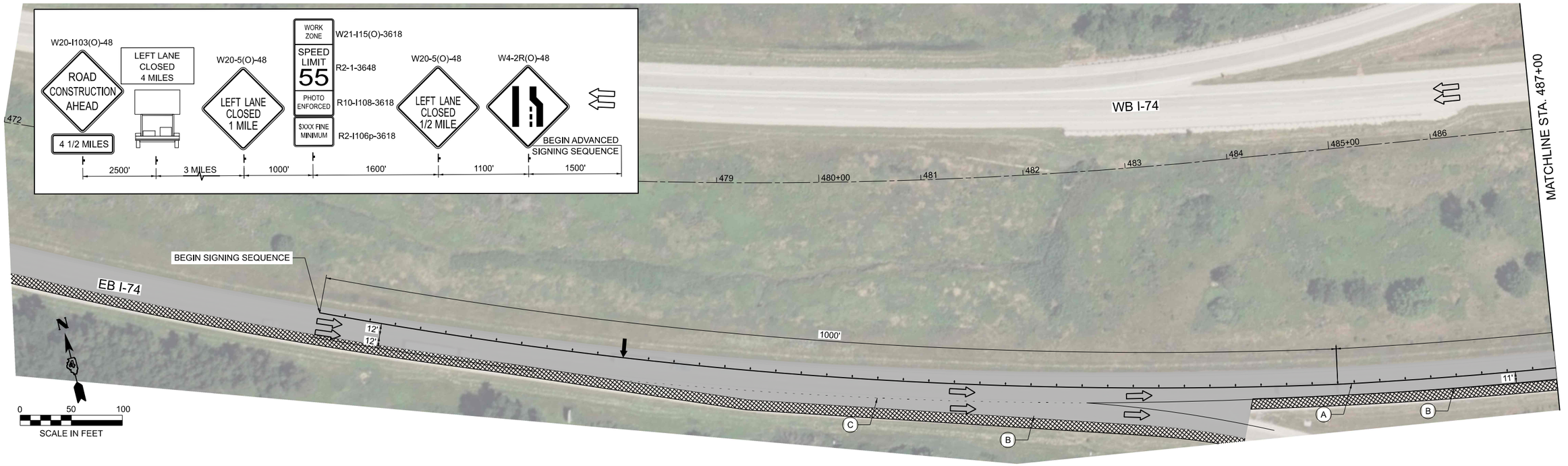

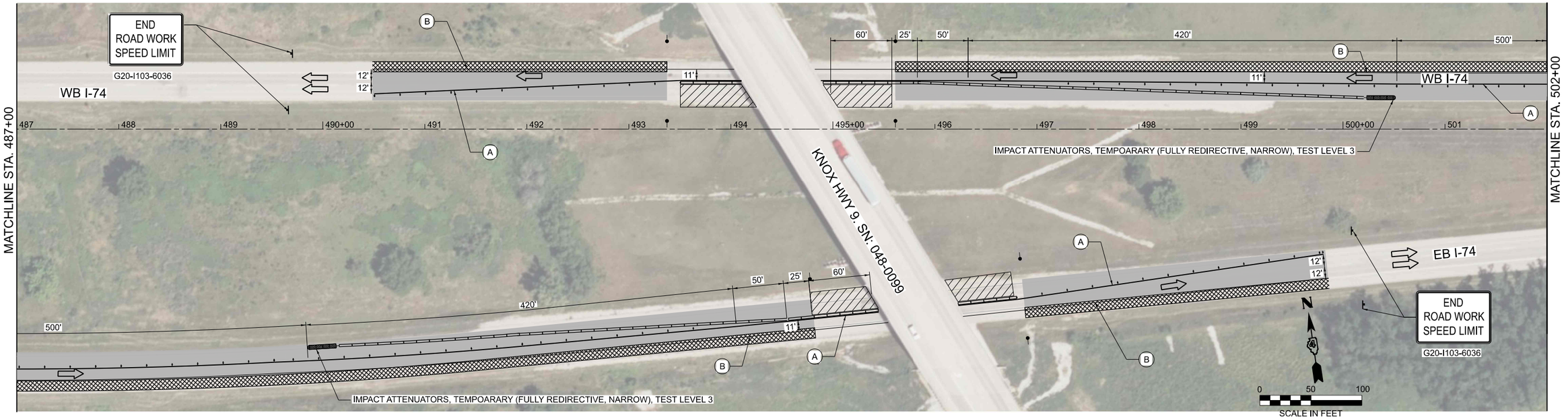

LEGEND

- COMPLETED PAVEMENT
- TEMPORARY CONCRETE BARRIER
- PROPOSED SIGN
- CONSTRUCTION BARRELS
- TYPE III BARRICADE
- ARROW BOARD
- (A) TEMPORARY PAVEMENT MARKING SOLID YELLOW TAPE, 4"
- (B) TEMPORARY PAVEMENT MARKING SOLID WHITE TAPE, 6"
- (C) TEMPORARY PAVEMENT MARKING DOTTED TAPE, 6"

PLOT DRIVER = $PLTDRVS$	DESIGNED - DW	REVISED -	
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUGGESTED CONSTRUCTION STAGING – STAGE 1
EB & WB I-74 PATCH AT KNOX HWY 9 OVERPASS

SCALE: 1"=50' | SHEET 3 OF 7 SHEETS | STA. 472+00 TO STA. 502+00

F.A. I R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	46
		CONTRACT NO. 68J61		
	ILLINOIS	FED. AID PROJECT		

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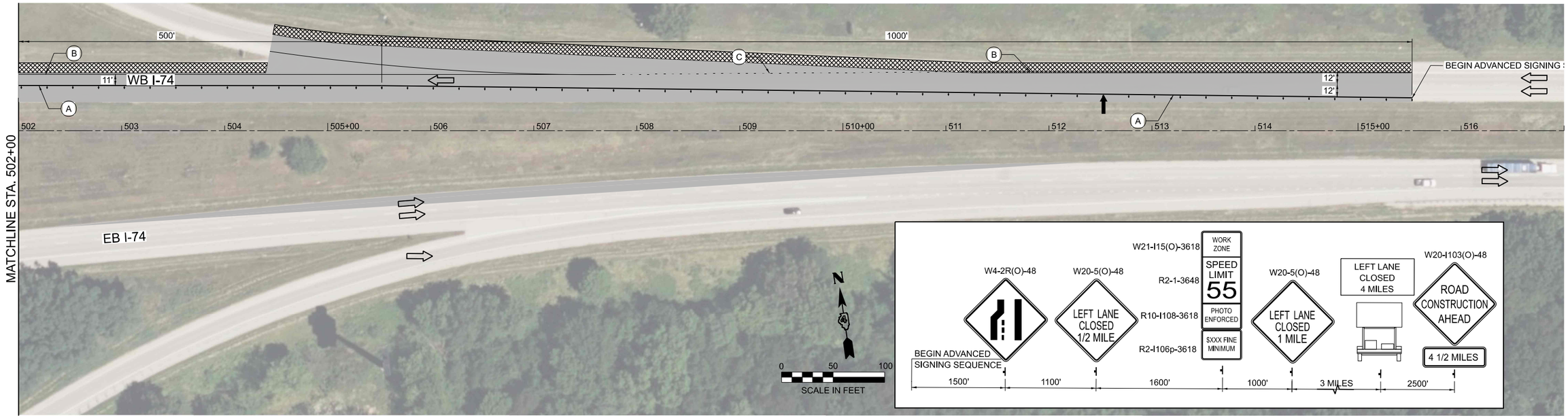

LEGEND

- COMPLETED PAVEMENT
- TEMPORARY CONCRETE BARRIER
- PROPOSED SIGN
- CONSTRUCTION BARRELS
- TYPE III BARRICADE
- ARROW BOARD
- (A) TEMPORARY PAVEMENT MARKING SOLID YELLOW TAPE, 4"
- (B) TEMPORARY PAVEMENT MARKING SOLID WHITE TAPE, 6"
- (C) TEMPORARY PAVEMENT MARKING DOTTED TAPE, 6"

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUGGESTED CONSTRUCTION STAGING – STAGE 1
EB & WB I-74 PATCH AT KNOX HWY 9 OVERPASS

SCALE: 1"=50' | SHEET 4 OF 7 SHEETS | STA. 502+00 TO STA. 532+00

F.A.I R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	47
		CONTRACT NO. 68J61		
	ILLINOIS	FED. AID PROJECT		

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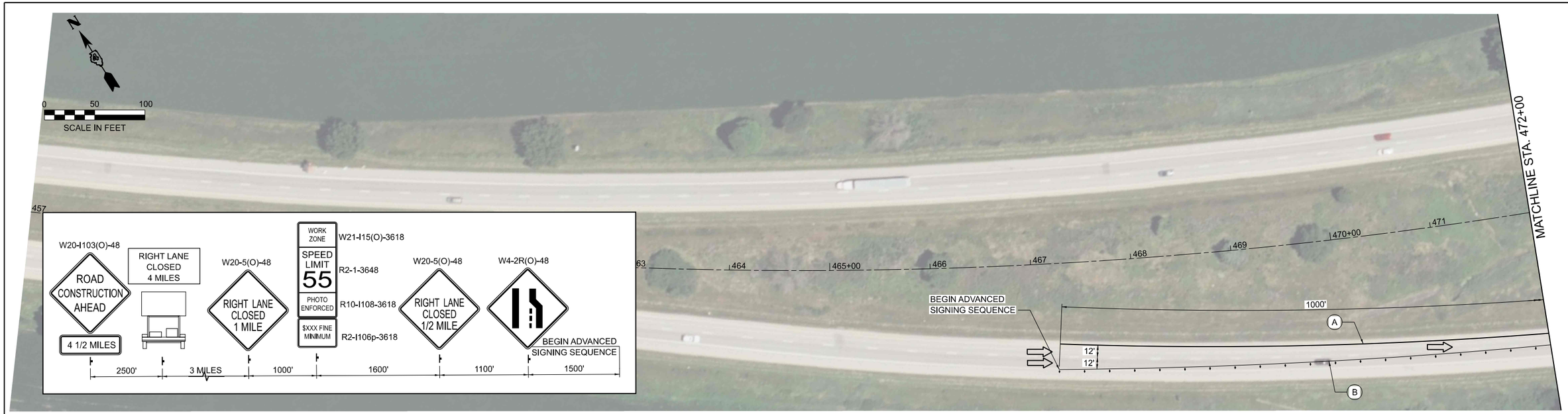



LEGEND

- COMPLETED PAVEMENT
- TEMPORARY CONCRETE BARRIER
- PROPOSED SIGN
- CONSTRUCTION BARRELS
- TYPE III BARRICADE
- ARROW BOARD
- (A) TEMPORARY PAVEMENT MARKING SOLID YELLOW TAPE, 4"
- (B) TEMPORARY PAVEMENT MARKING SOLID WHITE TAPE, 6"
- (C) TEMPORARY PAVEMENT MARKING DOTTED TAPE, 6"

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUGGESTED CONSTRUCTION STAGING STAGE 2
EB AND WB I-74 PATCH AT KNOX HWY 9 OVERPASS

SCALE: 1"=50' | SHEET 5 OF 7 SHEETS | STA. 472+00 TO STA. 502+00

F.A. I R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	48
		CONTRACT NO. 68J61		
	ILLINOIS FED. AID PROJECT			

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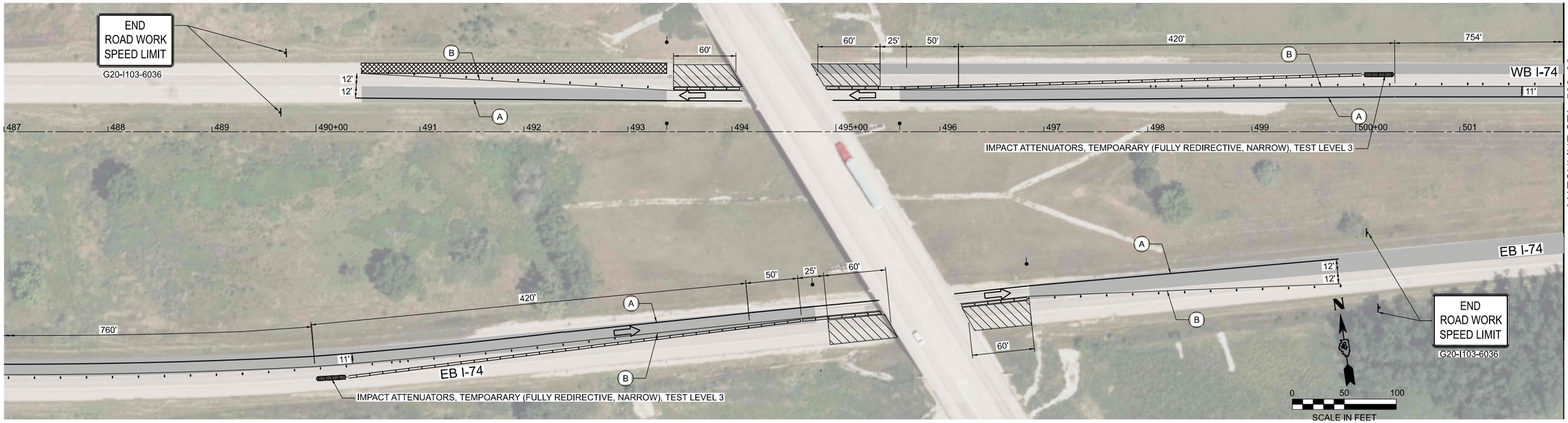

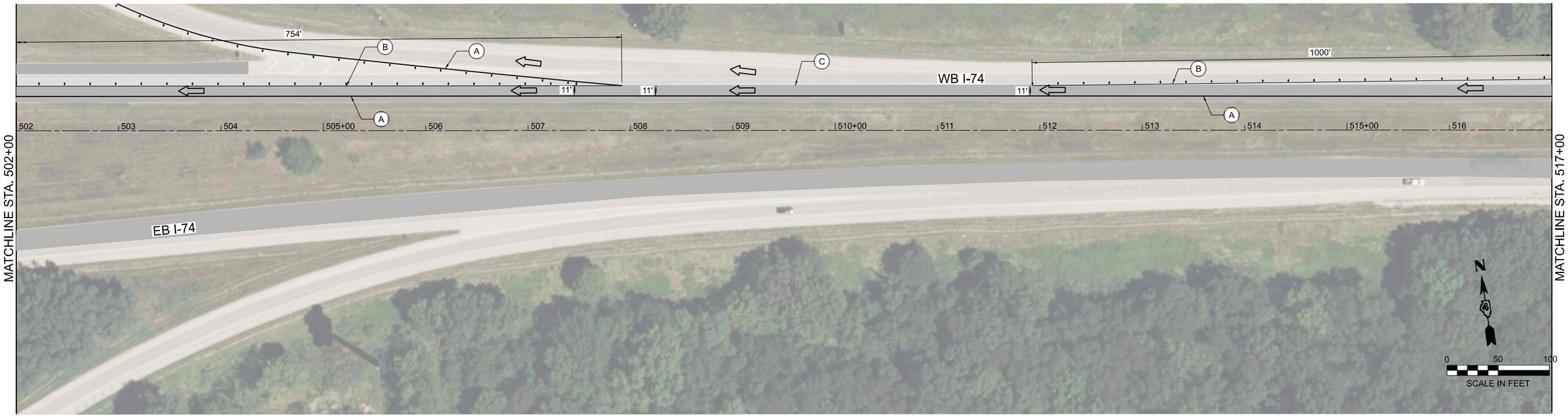

LEGEND

- COMPLETED PAVEMENT
- TEMPORARY CONCRETE BARRIER
- PROPOSED SIGN
- CONSTRUCTION BARRELS
- TYPE III BARRICADE
- ARROW BOARD
- (A) TEMPORARY PAVEMENT MARKING SOLID YELLOW TAPE, 4"
- (B) TEMPORARY PAVEMENT MARKING SOLID WHITE TAPE, 6"
- (C) TEMPORARY PAVEMENT MARKING DOTTED TAPE, 6"

PLOT DRIVER = $PLTDRVS$	DESIGNED - DW	REVISED -
PEN TABLE = $PENTBLS$	DRAWN - MMC	REVISED -
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUGGESTED CONSTRUCTION STAGING – STAGE 2
EB & WB I-74 PATCH AT KNOX HWY 9 OVERPASS

SCALE: 1"=50' | SHEET 6 OF 7 SHEETS | STA. 472+00 TO STA. 502+00

F.A.I R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	49
		CONTRACT NO. 68J61		
	ILLINOIS	FED. AID PROJECT		

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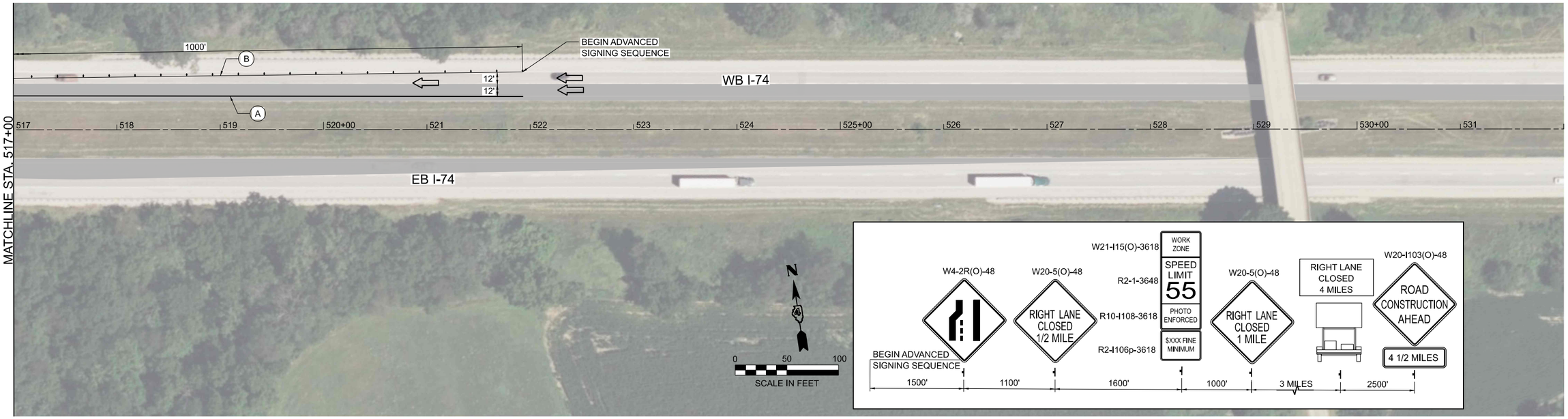

LEGEND

- COMPLETED PAVEMENT
- TEMPORARY CONCRETE BARRIER
- PROPOSED SIGN
- CONSTRUCTION BARRELS
- TYPE III BARRICADE
- ARROW BOARD
- (A) TEMPORARY PAVEMENT MARKING SOLID YELLOW TAPE, 4"
- (B) TEMPORARY PAVEMENT MARKING SOLID WHITE TAPE, 6"
- (C) TEMPORARY PAVEMENT MARKING DOTTED TAPE, 6"

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUGGESTED CONSTRUCTION STAGING – STAGE 2
EB & WB I–74 PATFCH AT KNOX HWY 9 OVERPASS

SCALE: 1"=50' | SHEET 7 OF 7 SHEETS | STA. 502+00 TO STA. 532+00

F.A.I R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	50
		CONTRACT NO. 68J61		
	ILLINOIS FED. AID PROJECT			

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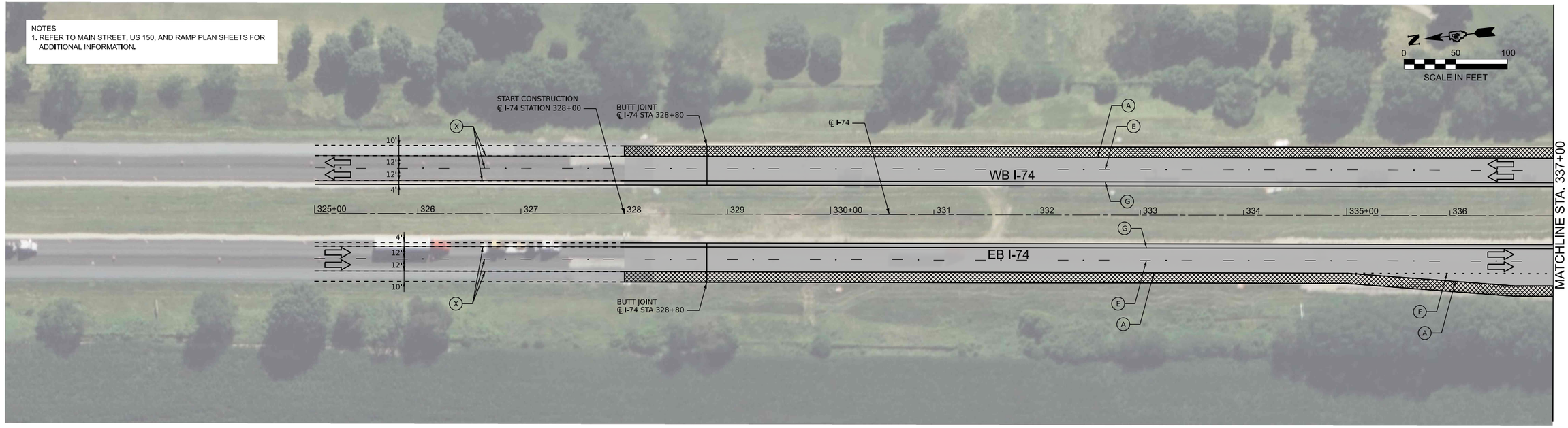
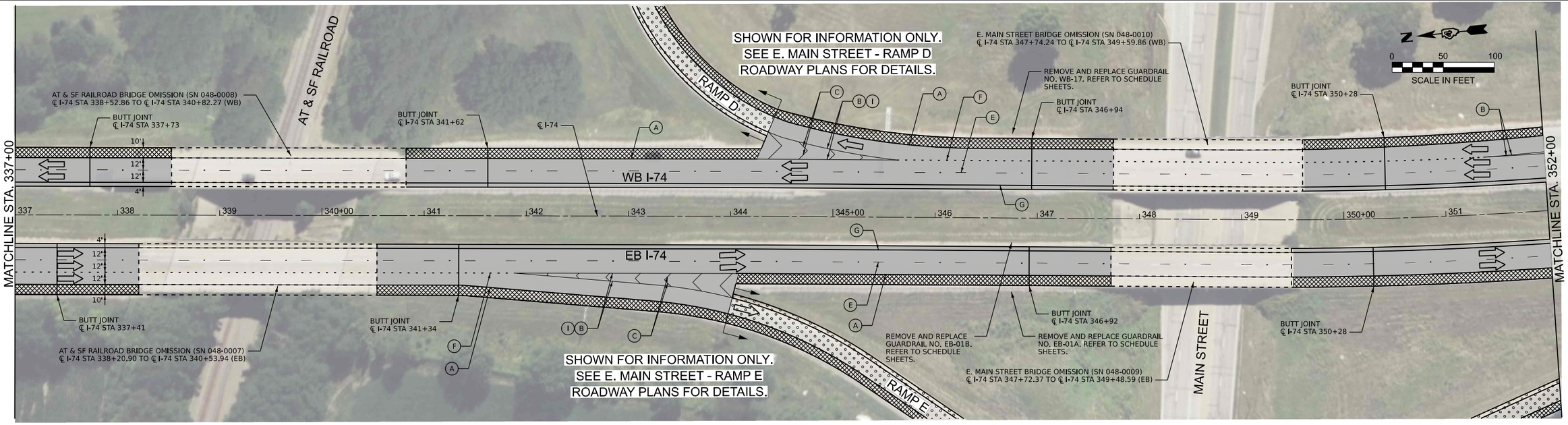
NOTES
1. REFER TO MAIN STREET, US 150, AND RAMP PLAN SHEETS FOR ADDITIONAL INFORMATION.





LEGEND

- 2" MILL & OVERLAY WITH 4" (2" BINDER COURSE/ 2" SURFACE COURSE)
- 1.25" MILL & OVERLAY WITH 3.25" (2" BINDER COURSE/ 1.25" SURFACE COURSE)
- 1.50" MILL & OVERLAY WITH 3.75" (1.75" BINDER COURSE/ 2" SURFACE COURSE)
- 8" PROPOSED HMA SHOULDER
- CLASS A PATCH & OVERLAY WITH 6" (4" BINDER COURSE / 2" SURFACE COURSE)

(A) PR PVT MKG, MODIFIED URETHANE (6" SOLID WHITE)

(B) PR PVT MKG, MODIFIED URETHANE (8" SOLID WHITE)

(C) PR PVT MKG, MODIFIED URETHANE (12" WHITE CHEVRONS)

(D) PR PVT MKG, MODIFIED URETHANE (24" SOLID WHITE)

(E) PR PVT MKG, MODIFIED URETHANE, WITH CRYSTAL/OPAQUE RAISED PVT MARKERS (RMPS) SPACED 80' O-C (10' DASH 30' SKIP, 6" WHITE)

(F) PR PVT MKG, MODIFIED URETHANE (2' DASH 6' SKIP, 8" WHITE)

(G) PR PVT MKG, MODIFIED URETHANE (4" SOLID YELLOW)

(H) PR PVT MKG, MODIFIED URETHANE (ARROWS & SYMBOLS)

(I) CRYSTAL/OPAQUE RAISED PVT MARKERS (RMPS) SPACED 40' O-C

(X) EXISTING PAVEMENT MARKING

USER: lkoeppen
MODEL: ExCL_I 75 - Plan 1 [Sheet]
FILE NAME: P:\02_209_009_IDOT PTB 208-024 Vulkus PH I\Distrkt 4\Design\WO 5 68J61\CADD\CADD_Sheets\D468J61-sht Plan01.dgn

PLOT DRIVER = $PLTDRVS$		DESIGNED - DW		REVISED -	
PEN TABLE = $PENTBLS$		DRAWN - MMC		REVISED -	
PLOT SCALE = 1"=50'		CHECKED - PJM		REVISED -	
PLOT DATE = 4/1/2026	6:28:28 PM	DATE - Checked By		REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROADWAY PLAN
INTERSTATE 74

SCALE: 1"=50' | SHEET 1 OF 12 SHEETS | STA. 325+00 | TO STA. 352+00

F.A.I R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	51
		CONTRACT NO. 68J61		
		ILLINOIS	FED. AID PROJECT	

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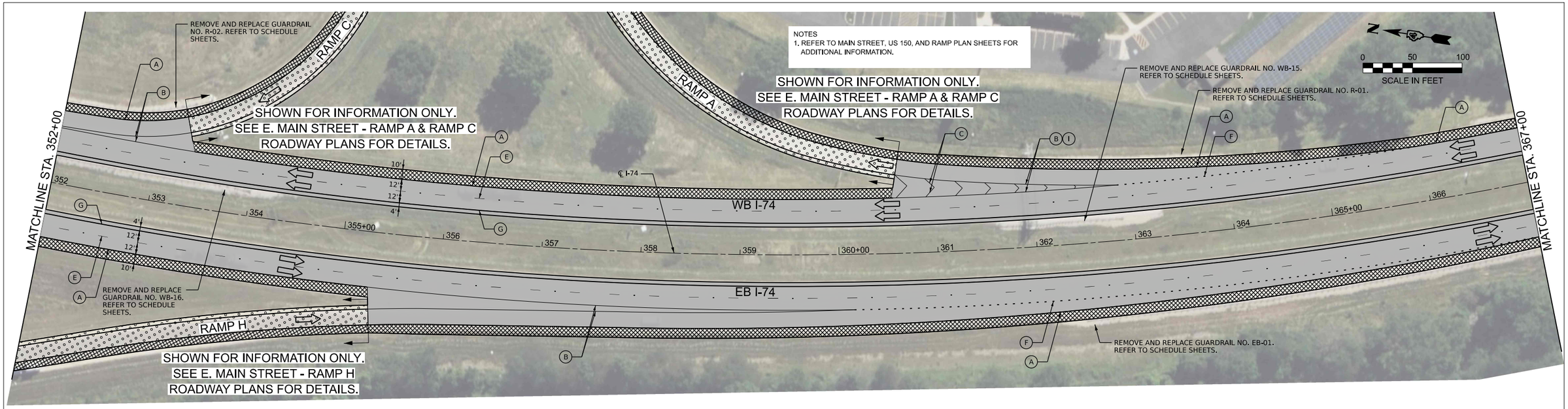

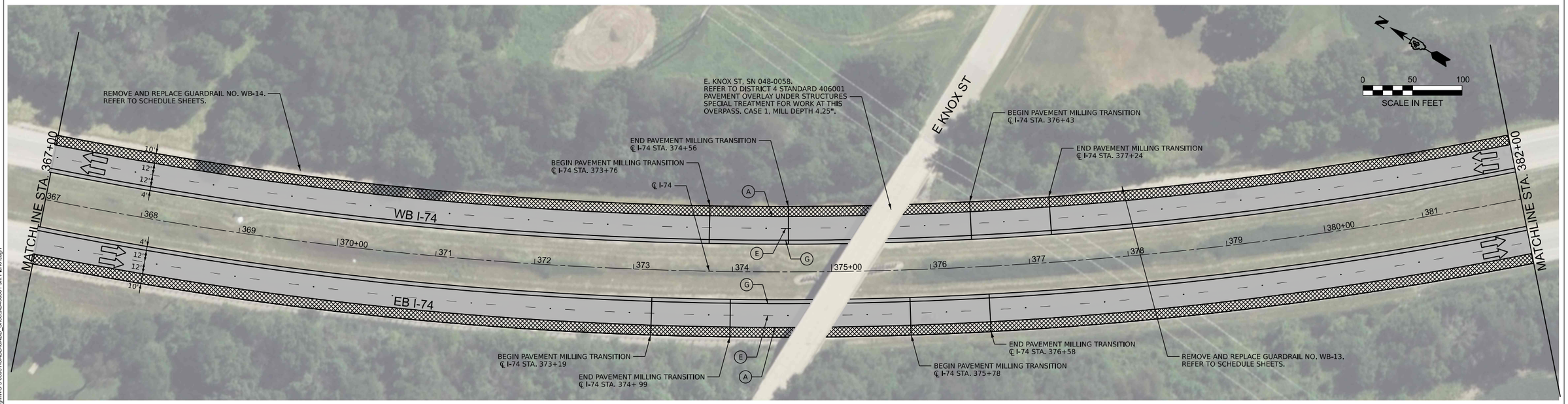

LEGEND

- 2" MILL & OVERLAY WITH 4" (2" BINDER COURSE/ 2" SURFACE COURSE)
- 1.25" MILL & OVERLAY WITH 3.25" (2" BINDER COURSE/ 1.25" SURFACE COURSE)
- 1.50" MILL & OVERLAY WITH 3.75" (1.75" BINDER COURSE/ 2" SURFACE COURSE)
- 8" PROPOSED HMA SHOULDER
- CLASS A PATCH & OVERLAY WITH 6" (4" BINDER COURSE / 2" SURFACE COURSE)

- (A) PR PVT MKG, MODIFIED URETHANE (6" SOLID WHITE)
- (B) PR PVT MKG, MODIFIED URETHANE (8" SOLID WHITE)
- (C) PR PVT MKG, MODIFIED URETHANE (12" WHITE CHEVRONS)
- (D) PR PVT MKG, MODIFIED URETHANE (24" SOLID WHITE)
- (E) PR PVT MKG, MODIFIED URETHANE, WITH CRYSTAL/OPAQUE RAISED PVT MARKERS (RMPS) SPACED 80' O-C (10' DASH 30' SKIP, 6" WHITE)
- (F) PR PVT MKG, MODIFIED URETHANE (2' DASH 6' SKIP, 8" WHITE)
- (G) PR PVT MKG, MODIFIED URETHANE (4" SOLID YELLOW)
- (H) PR PVT MKG, MODIFIED URETHANE (ARROWS & SYMBOLS)
- (I) CRYSTAL/OPAQUE RAISED PVT MARKERS (RMPS) SPACED 40' O-C
- (X) EXISTING PAVEMENT MARKING

USER: bkoeppen
MODEL: ExCL_I 75 - Plan 3 [Sheet]
FILE NAME: P102_009_009_IDOT PTB 208-024 Various PH I\I District 4\Design\WO 5 68J61\CADD\CADD_Sheets\D468J61-ahl Plan01.dgn

PLOT DRIVER = $PLTDRVS$		DESIGNED - DW		REVISED -	
PEN TABLE = $PENTBLS$		DRAWN - MMC		REVISED -	
PLOT SCALE = 1"=50'		CHECKED - PJM		REVISED -	
PLOT DATE = 4/1/2026	6:28:43 PM	DATE - Checked By		REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROADWAY PLAN
INTERSTATE 74

SCALE: 1"=50' | SHEET 1 OF 12 SHEETS | STA. 352+00 | TO STA. 382+00

F.A. I R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	52
		CONTRACT NO. 68J61		
	ILLINOIS	FED. AID PROJECT		

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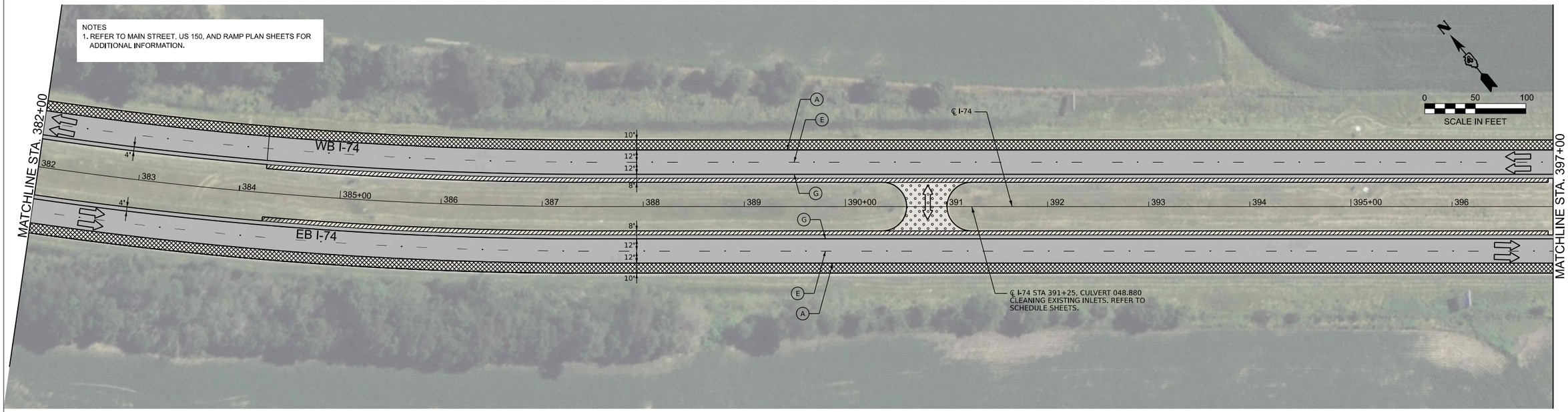
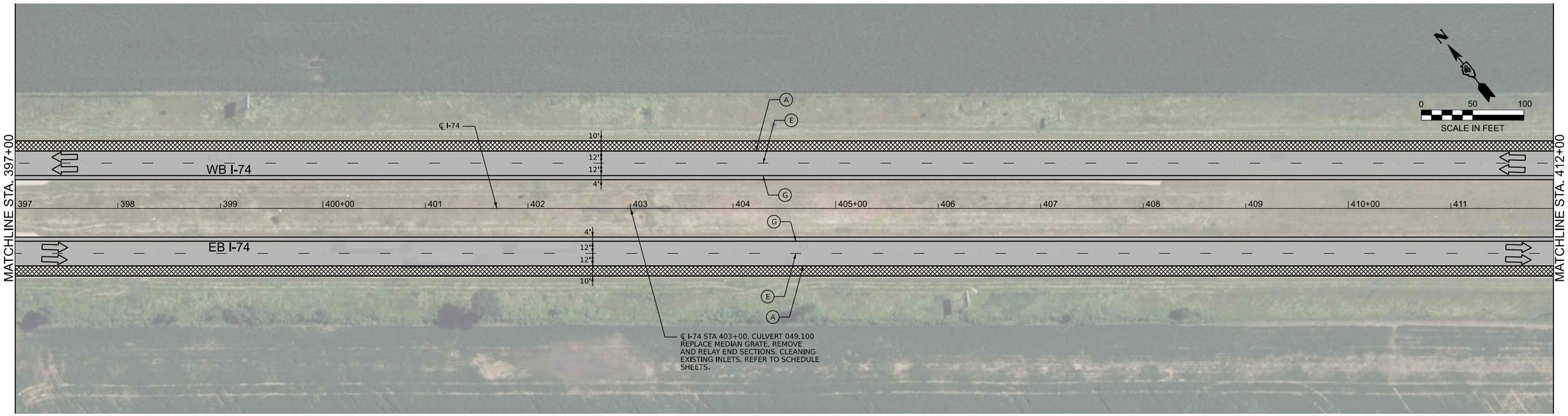
NOTES
1. REFER TO MAIN STREET, US 150, AND RAMP PLAN SHEETS FOR ADDITIONAL INFORMATION.





LEGEND

- 2" MILL & OVERLAY WITH 4" (2" BINDER COURSE/ 2" SURFACE COURSE)
- 1.25" MILL & OVERLAY WITH 3.25" (2" BINDER COURSE/ 1.25" SURFACE COURSE)
- 1.50" MILL & OVERLAY WITH 3.75" (1.75" BINDER COURSE/ 2" SURFACE COURSE)
- 8" PROPOSED HMA SHOULDER
- CLASS A PATCH & OVERLAY WITH 6" (4" BINDER COURSE / 2" SURFACE COURSE)

- (A) PR PVT MKG, MODIFIED URETHANE (6" SOLID WHITE)
- (B) PR PVT MKG, MODIFIED URETHANE (8" SOLID WHITE)
- (C) PR PVT MKG, MODIFIED URETHANE (12" WHITE CHEVRONS)
- (D) PR PVT MKG, MODIFIED URETHANE (24" SOLID WHITE)
- (E) PR PVT MKG, MODIFIED URETHANE, WITH CRYSTAL/OPAQUE RAISED PVT MARKERS (RMPS) SPACED 80' O-C (10' DASH 30' SKIP, 6" WHITE)
- (F) PR PVT MKG, MODIFIED URETHANE (2' DASH 6' SKIP, 8" WHITE)
- (G) PR PVT MKG, MODIFIED URETHANE (4" SOLID YELLOW)
- (H) PR PVT MKG, MODIFIED URETHANE (ARROWS & SYMBOLS)
- (I) CRYSTAL/OPAQUE RAISED PVT MARKERS (RMPS) SPACED 40' O-C
- (X) EXISTING PAVEMENT MARKING

USER: lkoeppen
MODEL: ExCL_I_75 - Plan 5 [Sheet]
FILE NAME: P:\07_209_009_IDOT PTB 208-024 Various PH I-II District 4\Design\WO 5 68J61\CADD\CADD_Sheets\D1468J61-snt Plan01.dgn

PLOT DRIVER = $PLTDRVS$	DESIGNED - DW	REVISED -	
PEN TABLE = $PENTBLS$	DRAWN - MMC	REVISED -	
PLOT SCALE = 1"=50'	CHECKED - PJM	REVISED -	
PLOT DATE = 3/16/2026 6:12:55 PM	DATE - Checked By	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROADWAY PLAN
INTERSTATE 74

SCALE: 1"=50' | SHEET 3 OF 12 SHEETS | STA. 382+00 | TO STA. 412+00

F.A. I R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	53
		CONTRACT NO. 68J61		
	ILLINOIS	FED. AID PROJECT		

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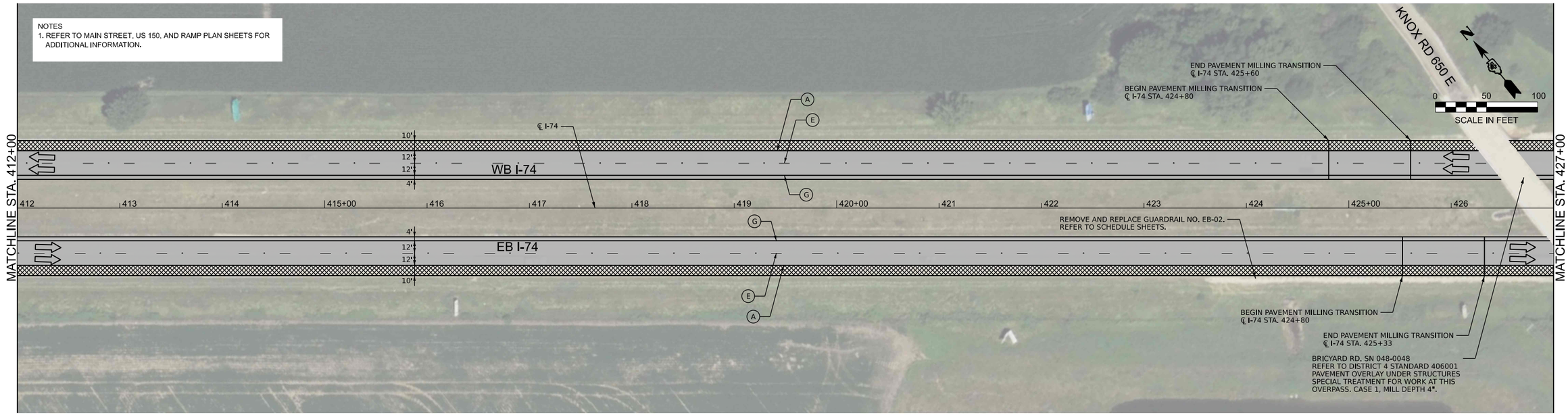
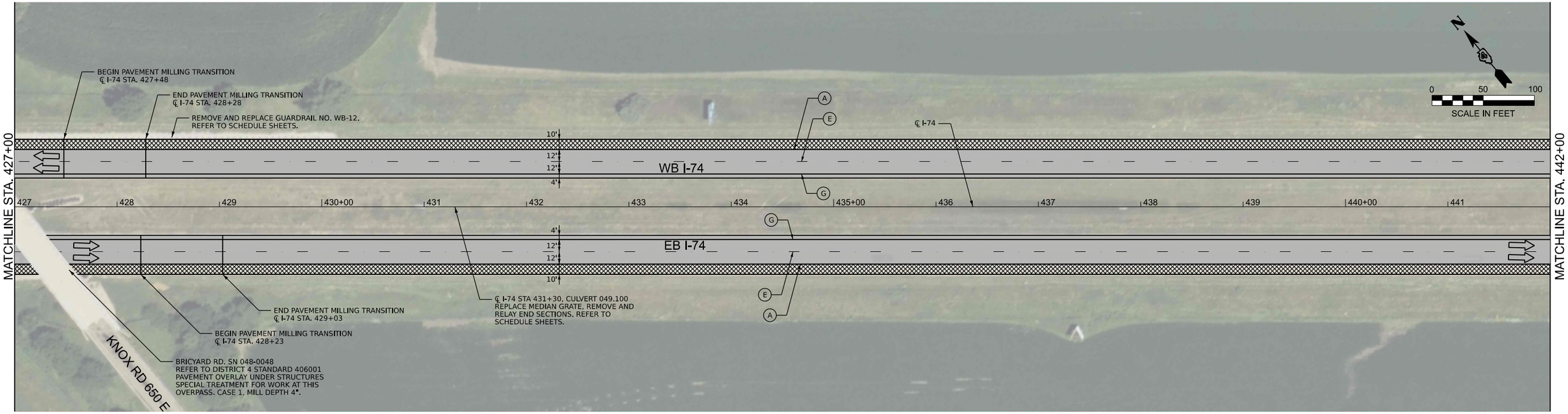
NOTES
1. REFER TO MAIN STREET, US 150, AND RAMP PLAN SHEETS FOR ADDITIONAL INFORMATION.





LEGEND

- 2" MILL & OVERLAY WITH 4" (2" BINDER COURSE/ 2" SURFACE COURSE)
- 1.25" MILL & OVERLAY WITH 3.25" (2" BINDER COURSE/ 1.25" SURFACE COURSE)
- 1.50" MILL & OVERLAY WITH 3.75" (1.75" BINDER COURSE/ 2" SURFACE COURSE)
- 8" PROPOSED HMA SHOULDER
- CLASS A PATCH & OVERLAY WITH 6" (4" BINDER COURSE / 2" SURFACE COURSE)

- (A) PR PVT MKG, MODIFIED URETHANE (6" SOLID WHITE)
- (B) PR PVT MKG, MODIFIED URETHANE (8" SOLID WHITE)
- (C) PR PVT MKG, MODIFIED URETHANE (12" WHITE CHEVRONS)
- (D) PR PVT MKG, MODIFIED URETHANE (24" SOLID WHITE)
- (E) PR PVT MKG, MODIFIED URETHANE, WITH CRYSTAL/OPAQUE RAISED PVT MARKERS (RMPS) SPACED 80' O-C (10' DASH 30' SKIP, 6" WHITE)
- (F) PR PVT MKG, MODIFIED URETHANE (2' DASH 6' SKIP, 8" WHITE)
- (G) PR PVT MKG, MODIFIED URETHANE (4" SOLID YELLOW)
- (H) PR PVT MKG, MODIFIED URETHANE (ARROWS & SYMBOLS)
- (I) CRYSTAL/OPAQUE RAISED PVT MARKERS (RMPS) SPACED 40' O-C
- (X) EXISTING PAVEMENT MARKING

USER: lkoeppen
MODEL: ExCL_I_75 - Plan 7 [Sheet]
FILE NAME: P:\02_209_009_IDOT PTB 208-024 Various PH I-74 District 4\Design\WO 5 68J61\CADD\CADD_Sheets\D1468J61-sht Plan01.dgn

PLOT DRIVER = $PLTDRVS$	DESIGNED - DW	REVISED -	**STATE OF ILLINOIS**	**ROADWAY PLAN**
PEN TABLE = $PENTBLS$	DRAWN - MMC	REVISED -	**DEPARTMENT OF TRANSPORTATION**	**INTERSTATE 74**
PLOT SCALE = 1"=50'	CHECKED - PJM	REVISED -		SCALE: 1"=50' SHEET 4 OF 12 SHEETS STA. 412+00 TO STA. 442+00
PLOT DATE = 3/16/2026 6:13:01 PM	DATE - Checked By	REVISED -		

F.A.I R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	54
		CONTRACT NO. 68J61		
	ILLINOIS	FED. AID PROJECT		

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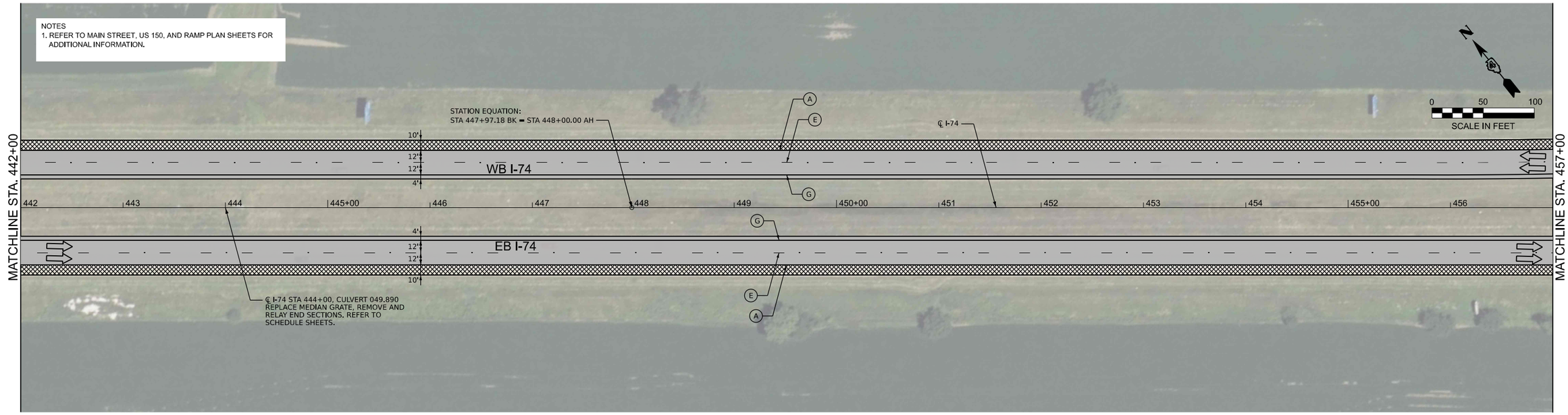
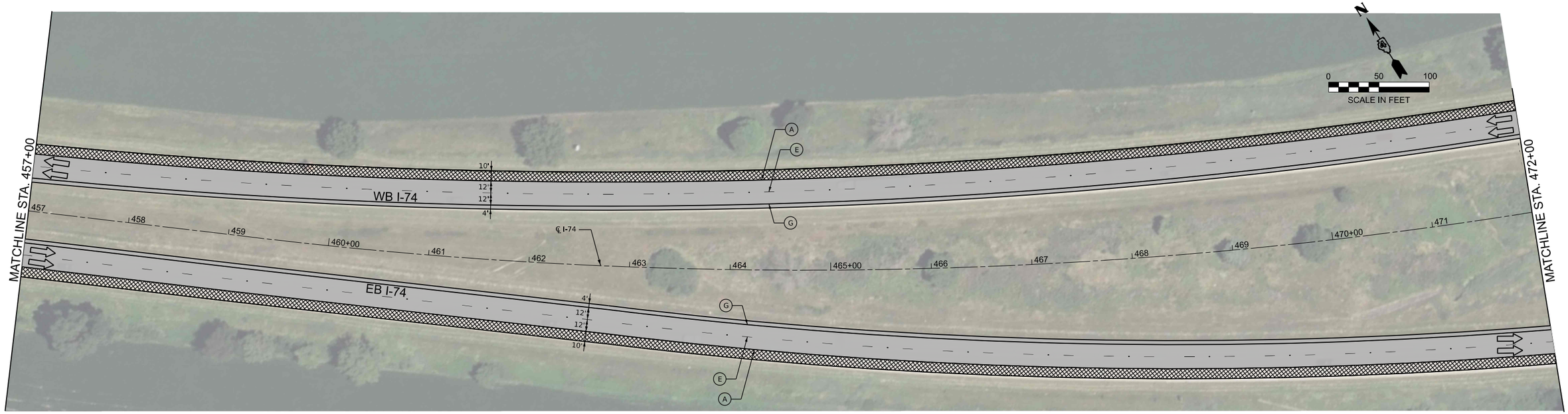
NOTES
1. REFER TO MAIN STREET, US 150, AND RAMP PLAN SHEETS FOR ADDITIONAL INFORMATION.





LEGEND

- 2" MILL & OVERLAY WITH 4" (2" BINDER COURSE/ 2" SURFACE COURSE)
- 1.25" MILL & OVERLAY WITH 3.25" (2" BINDER COURSE/ 1.25" SURFACE COURSE)
- 1.50" MILL & OVERLAY WITH 3.75" (1.75" BINDER COURSE/ 2" SURFACE COURSE)
- 8" PROPOSED HMA SHOULDER
- CLASS A PATCH & OVERLAY WITH 6" (4" BINDER COURSE / 2" SURFACE COURSE)

(A) PR PVT MKG, MODIFIED URETHANE (6" SOLID WHITE)
(B) PR PVT MKG, MODIFIED URETHANE (8" SOLID WHITE)
(C) PR PVT MKG, MODIFIED URETHANE (12" WHITE CHEVRONS)
(D) PR PVT MKG, MODIFIED URETHANE (24" SOLID WHITE)
(E) PR PVT MKG, MODIFIED URETHANE, WITH CRYSTAL/OPAQUE RAISED PVT MARKERS (RMPS) SPACED 80' O-C (10' DASH 30' SKIP, 6" WHITE)
(F) PR PVT MKG, MODIFIED URETHANE (2' DASH 6' SKIP, 8" WHITE)
(G) PR PVT MKG, MODIFIED URETHANE (4" SOLID YELLOW)
(H) PR PVT MKG, MODIFIED URETHANE (ARROWS & SYMBOLS)
(I) CRYSTAL/OPAQUE RAISED PVT MARKERS (RMPS) SPACED 40' O-C
(X) EXISTING PAVEMENT MARKING

USER: lkoeppen
MODEL: ExCL_75 - Plan 9 [Sheet]
FILE NAME: P:\02_209_009_IDOT PTB 208-024 Various PH I\I District 4\Design\WO 5 68J61\CADD\CADD_Sheets\D468J61-sht Plan01.dgn

PLOT DRIVER = $PLTDRVS$	DESIGNED - DW	REVISED -	**STATE OF ILLINOIS**	**ROADWAY PLAN**
PEN TABLE = $PENTBLS$	DRAWN - MMC	REVISED -	**DEPARTMENT OF TRANSPORTATION**	**INTERSTATE 74**
PLOT SCALE = 1'=50'	CHECKED - PJM	REVISED -		SCALE: 1"=50' | SHEET 5 OF 12 SHEETS | STA. 442+00 TO STA. 473+00
PLOT DATE = 3/16/2026 6:13:06 PM	DATE - Checked By	REVISED -		

F.A.I R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	55
		CONTRACT NO. 68J61		
	ILLINOIS FED. AID PROJECT			

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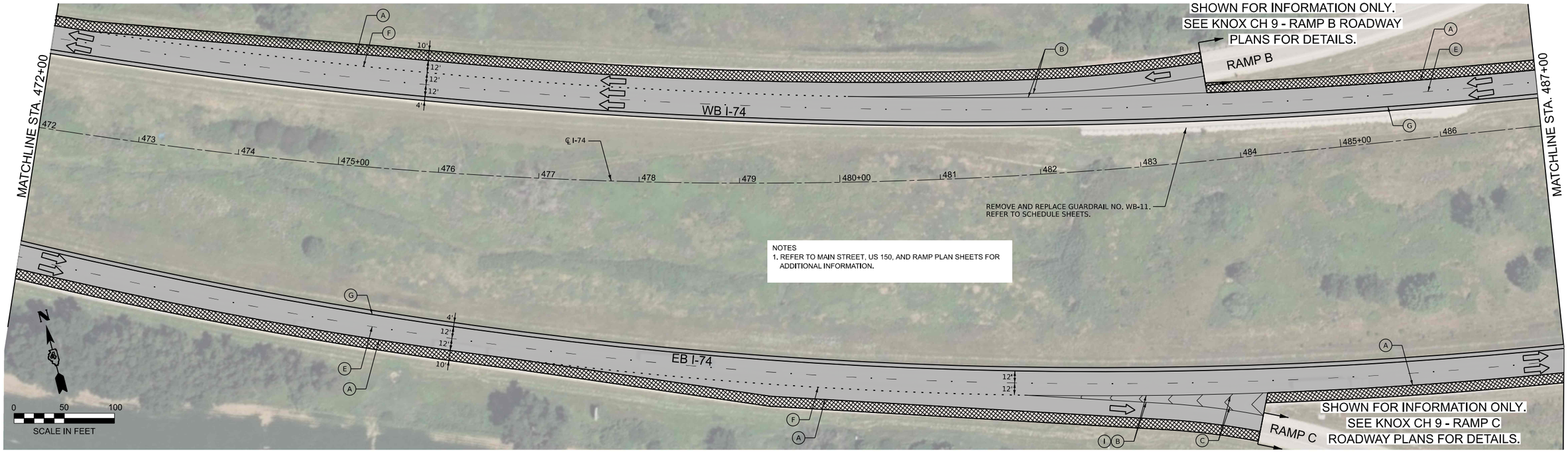

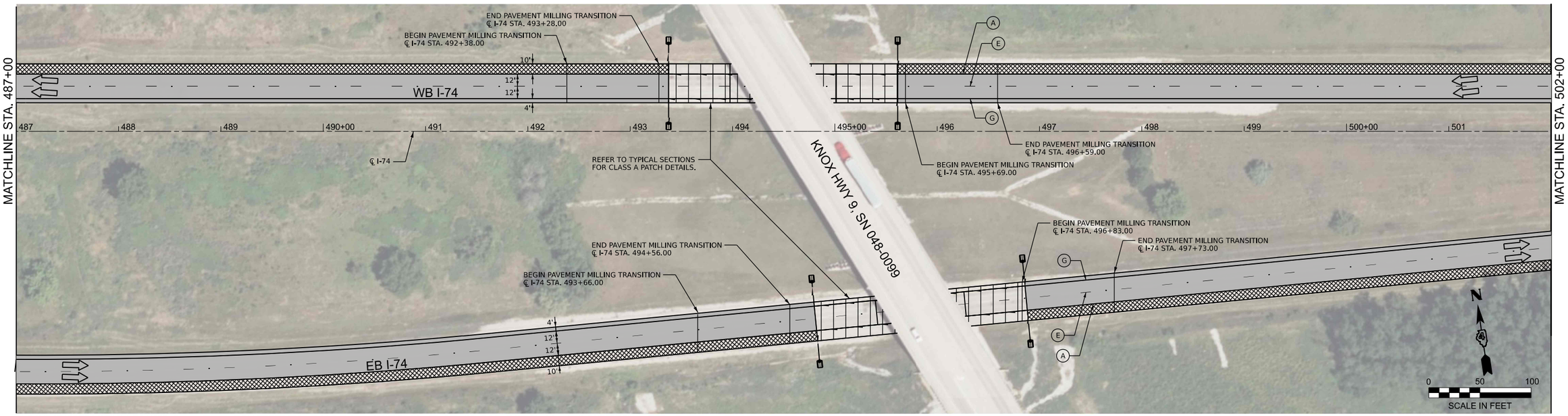

LEGEND

- 2" MILL & OVERLAY WITH 4" (2" BINDER COURSE/ 2" SURFACE COURSE)
- 1.25" MILL & OVERLAY WITH 3.25" (2" BINDER COURSE/ 1.25" SURFACE COURSE)
- 1.50" MILL & OVERLAY WITH 3.75" (1.75" BINDER COURSE/ 2" SURFACE COURSE)
- 8" PROPOSED HMA SHOULDER
- CLASS A PATCH & OVERLAY WITH 6" (4" BINDER COURSE / 2" SURFACE COURSE)

- (A) PR PVT MKG, MODIFIED URETHANE (6" SOLID WHITE)
- (B) PR PVT MKG, MODIFIED URETHANE (8" SOLID WHITE)
- (C) PR PVT MKG, MODIFIED URETHANE (12" WHITE CHEVRONS)
- (D) PR PVT MKG, MODIFIED URETHANE (24" SOLID WHITE)
- (E) PR PVT MKG, MODIFIED URETHANE, WITH CRYSTAL/OPAQUE RAISED PVT MARKERS (RMPS) SPACED 80' O-C (10' DASH 30' SKIP, 6" WHITE)
- (F) PR PVT MKG, MODIFIED URETHANE (2' DASH 6' SKIP, 8" WHITE)
- (G) PR PVT MKG, MODIFIED URETHANE (4" SOLID YELLOW)
- (H) PR PVT MKG, MODIFIED URETHANE (ARROWS & SYMBOLS)
- (I) CRYSTAL/OPAQUE RAISED PVT MARKERS (RMPS) SPACED 40' O-C
- (X) EXISTING PAVEMENT MARKING

USER: lkoeppen
MODEL: ExCL_75 - Plan 11 [Sheet]
FILE NAME: P:\07_209_009_IDOT PTB 208-024 Various PH I-74 District 4\Design\WO 5 68J61\CADD\CADD_Sheets\D168J61-sht Plan01.dgn

PLOT DRIVER = $PLTDRVS$	DESIGNED - DW	REVISED -	**STATE OF ILLINOIS**	**ROADWAY PLAN**
PEN TABLE = $PENTBLS$	DRAWN - MMC	REVISED -	**DEPARTMENT OF TRANSPORTATION**	**INTERSTATE 74**
PLOT SCALE = 1"=50'	CHECKED - PJM	REVISED -		SCALE: 1"=50' | SHEET 6 OF 12 SHEETS | STA. 472+00 TO STA. 502+00
PLOT DATE = 4/3/2026 12:20:05 PM	DATE - Checked By	REVISED -		

F.A.I R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	56
		CONTRACT NO. 68J61		
	ILLINOIS | FED. AID PROJECT			

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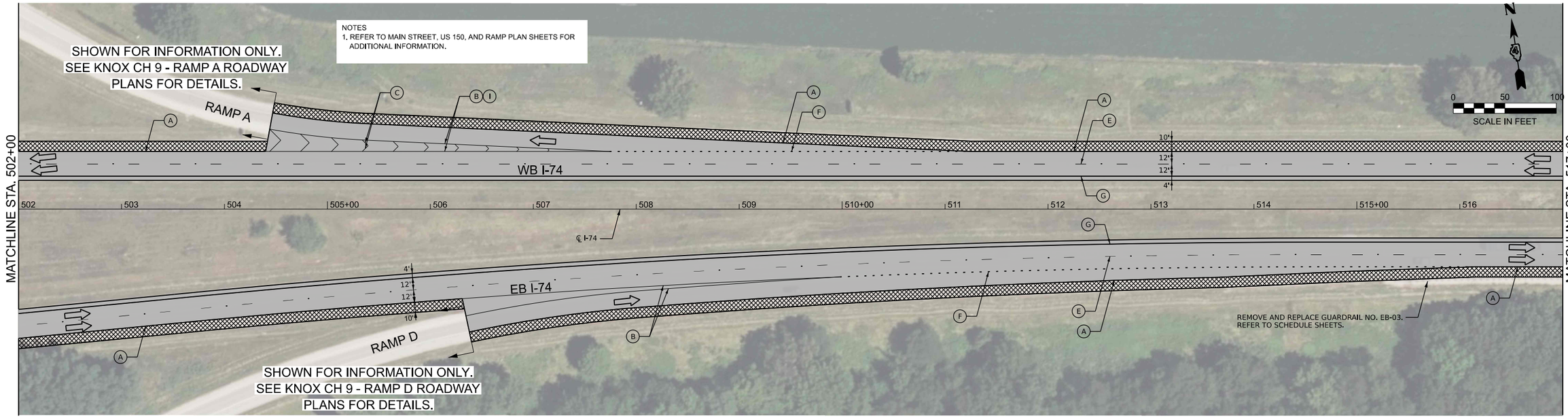

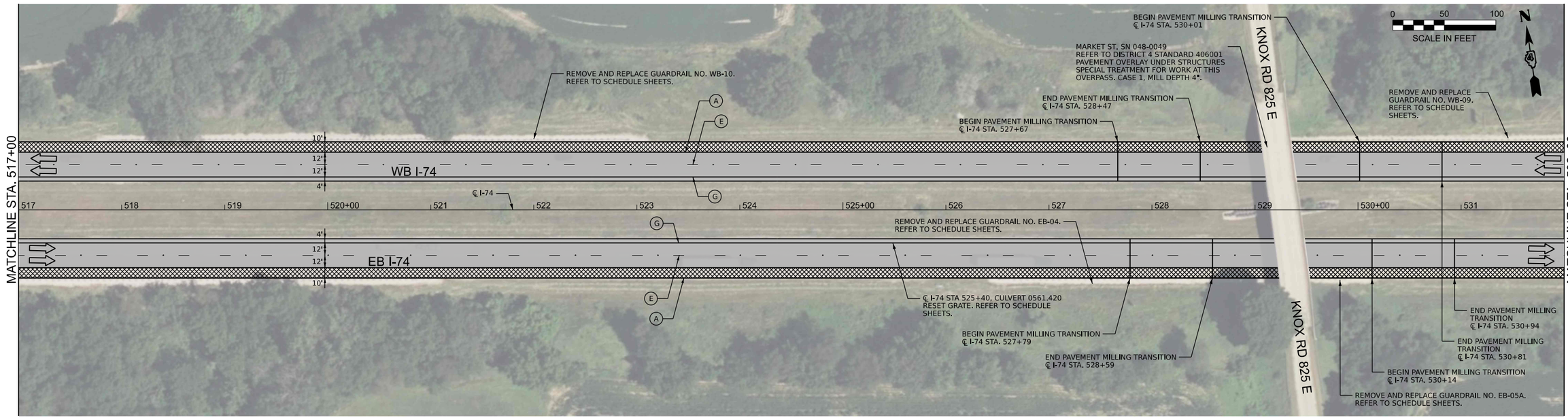

LEGEND

- 2" MILL & OVERLAY WITH 4" (2" BINDER COURSE/ 2" SURFACE COURSE)
- 1.25" MILL & OVERLAY WITH 3.25" (2" BINDER COURSE/ 1.25" SURFACE COURSE)
- 1.50" MILL & OVERLAY WITH 3.75" (1.75" BINDER COURSE/ 2" SURFACE COURSE)
- 8" PROPOSED HMA SHOULDER
- CLASS A PATCH & OVERLAY WITH 6" (4" BINDER COURSE / 2" SURFACE COURSE)

- (A) PR PVT MKG, MODIFIED URETHANE (6" SOLID WHITE)
- (B) PR PVT MKG, MODIFIED URETHANE (8" SOLID WHITE)
- (C) PR PVT MKG, MODIFIED URETHANE (12" WHITE CHEVRONS)
- (D) PR PVT MKG, MODIFIED URETHANE (24" SOLID WHITE)
- (E) PR PVT MKG, MODIFIED URETHANE, WITH CRYSTAL/OPAQUE RAISED PVT MARKERS (RMPS) SPACED 80' O-C (10' DASH 30' SKIP, 6" WHITE)
- (F) PR PVT MKG, MODIFIED URETHANE (2' DASH 6' SKIP, 8" WHITE)
- (G) PR PVT MKG, MODIFIED URETHANE (4" SOLID YELLOW)
- (H) PR PVT MKG, MODIFIED URETHANE (ARROWS & SYMBOLS)
- (I) CRYSTAL/OPAQUE RAISED PVT MARKERS (RMPS) SPACED 40' O-C
- (X) EXISTING PAVEMENT MARKING

USER: lkoeppen
MODEL: ExCL_75 - Plan 13 [Sheet]
FILE NAME: P:\07_209_009_IDOT PTB 208-024 Various PH I-I District 4\Design\WO 5_68J61\CADD\CADD_Sheets\D468J61-sht Plan01.dgn

PLOT DRIVER = $PLTDRVS$	DESIGNED - DW	REVISED -	**STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION**	**ROADWAY PLAN INTERSTATE 74**
PEN TABLE = $PENTBLS$	DRAWN - MMC	REVISED -		
PLOT SCALE = 1"=50'	CHECKED - PJM	REVISED -		
PLOT DATE = 3/16/2026 6:13:11 PM	DATE - Checked By	REVISED -		SCALE: 1"=50' SHEET 7 OF 12 SHEETS STA. 502+00 TO STA. 532+00

F.A.I R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	57
		CONTRACT NO. 68J61		
	ILLINOIS FED. AID PROJECT			

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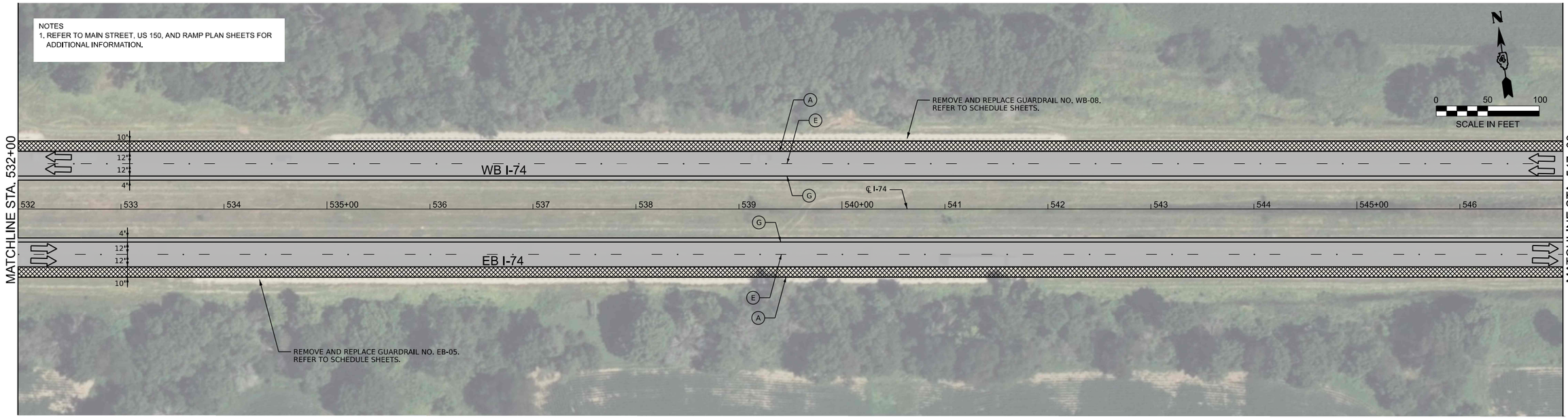
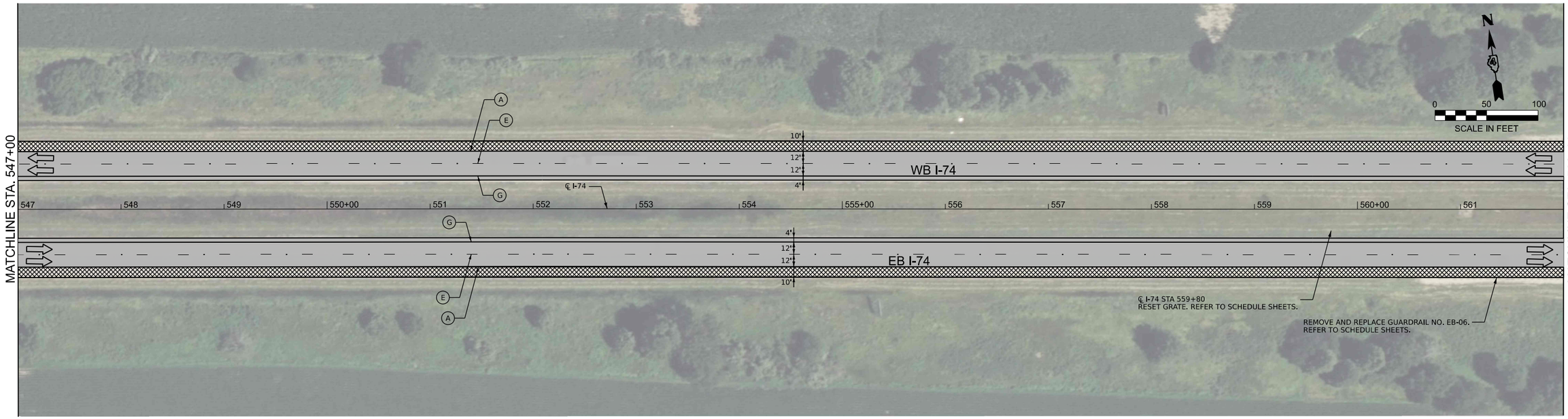
NOTES
1. REFER TO MAIN STREET, US 150, AND RAMP PLAN SHEETS FOR ADDITIONAL INFORMATION.





LEGEND

- 2" MILL & OVERLAY WITH 4" (2" BINDER COURSE/ 2" SURFACE COURSE)
- 1.25" MILL & OVERLAY WITH 3.25" (2" BINDER COURSE/ 1.25" SURFACE COURSE)
- 1.50" MILL & OVERLAY WITH 3.75" (1.75" BINDER COURSE/ 2" SURFACE COURSE)
- 8" PROPOSED HMA SHOULDER
- CLASS A PATCH & OVERLAY WITH 6" (4" BINDER COURSE / 2" SURFACE COURSE)

(A) PR PVT MKG, MODIFIED URETHANE (6" SOLID WHITE)
(B) PR PVT MKG, MODIFIED URETHANE (8" SOLID WHITE)
(C) PR PVT MKG, MODIFIED URETHANE (12" WHITE CHEVRONS)
(D) PR PVT MKG, MODIFIED URETHANE (24" SOLID WHITE)
(E) PR PVT MKG, MODIFIED URETHANE, WITH CRYSTAL/OPAQUE RAISED PVT MARKERS (RMPS) SPACED 80' O-C (10' DASH 30' SKIP, 6" WHITE)
(F) PR PVT MKG, MODIFIED URETHANE (2' DASH 6' SKIP, 8" WHITE)
(G) PR PVT MKG, MODIFIED URETHANE (4" SOLID YELLOW)
(H) PR PVT MKG, MODIFIED URETHANE (ARROWS & SYMBOLS)
(I) CRYSTAL/OPAQUE RAISED PVT MARKERS (RMPS) SPACED 40' O-C
(X) EXISTING PAVEMENT MARKING

USER: lkoeppen
MODEL: ExCL_I_75 - Plan 15 [Sheet]
FILE NAME: P:\02_209_009_IDOT PTB 208-024 Various PH I-74 District 4\Design\WO 5 68J61\CADD\CADD_Sheets\D1468J61-sht Plan01.dgn

PLOT DRIVER = $PLTDRVS$	DESIGNED - DW	REVISED -	**STATE OF ILLINOIS**	**ROADWAY PLAN**
PEN TABLE = $PENTBLS$	DRAWN - MMC	REVISED -	**DEPARTMENT OF TRANSPORTATION**	**INTERSTATE 74**
PLOT SCALE = 1"=50'	CHECKED - PJM	REVISED -		
PLOT DATE = 3/16/2026 6:13:14 PM	DATE - Checked By	REVISED -		

SCALE: 1"=50' | SHEET 12 OF 8 SHEETS | STA. 532+00 TO STA. 562+00

F.A.I R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	58
		CONTRACT NO. 68J61		
		ILLINOIS	FED. AID PROJECT	

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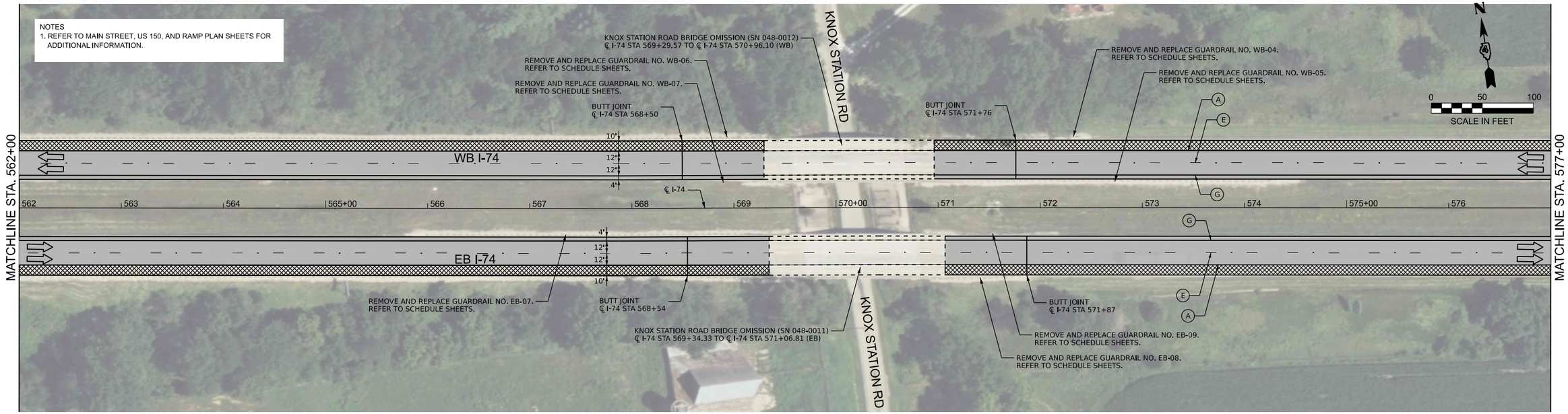
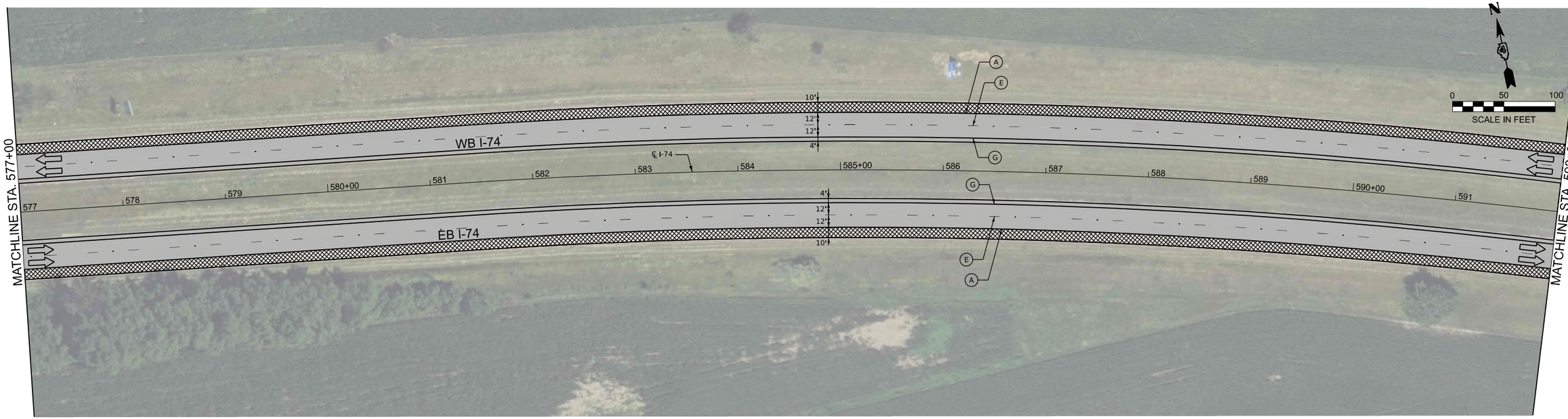
NOTES
1. REFER TO MAIN STREET, US 150, AND RAMP PLAN SHEETS FOR ADDITIONAL INFORMATION.





LEGEND

- 2" MILL & OVERLAY WITH 4" (2" BINDER COURSE/ 2" SURFACE COURSE)
- 1.25" MILL & OVERLAY WITH 3.25" (2" BINDER COURSE/ 1.25" SURFACE COURSE)
- 1.50" MILL & OVERLAY WITH 3.75" (1.75" BINDER COURSE/ 2" SURFACE COURSE)
- 8" PROPOSED HMA SHOULDER
- CLASS A PATCH & OVERLAY WITH 6" (4" BINDER COURSE / 2" SURFACE COURSE)

(A) PR PVT MKG, MODIFIED URETHANE (6" SOLID WHITE)
(B) PR PVT MKG, MODIFIED URETHANE (8" SOLID WHITE)
(C) PR PVT MKG, MODIFIED URETHANE (12" WHITE CHEVRONS)
(D) PR PVT MKG, MODIFIED URETHANE (24" SOLID WHITE)
(E) PR PVT MKG, MODIFIED URETHANE, WITH CRYSTAL/OPAQUE RAISED PVT MARKERS (RMPS) SPACED 80' O-C (10' DASH 30' SKIP, 6" WHITE)
(F) PR PVT MKG, MODIFIED URETHANE (2' DASH 6' SKIP, 8" WHITE)
(G) PR PVT MKG, MODIFIED URETHANE (4" SOLID YELLOW)
(H) PR PVT MKG, MODIFIED URETHANE (ARROWS & SYMBOLS)
(I) CRYSTAL/OPAQUE RAISED PVT MARKERS (RMPS) SPACED 40' O-C
(X) EXISTING PAVEMENT MARKING

USER: lkoeppen
MODEL: ExCt_I_75 - Plan 17 [Sheet]
FILE NAME: P:\02_209_009_IDOT PTB 208-024 Various PH I-I District 4\Design\WO 5_68J61\CADD\CADD_Sheets\D468J61-sht Plan01.dgn

PLOT DRIVER = $PLTDRVS$	DESIGNED - DW	REVISED -	
PEN TABLE = $PENTBLS$	DRAWN - MMC	REVISED -	
PLOT SCALE = 1"=50'	CHECKED - PJM	REVISED -	
PLOT DATE = 3/16/2026 6:13:19 PM	DATE - Checked By	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROADWAY PLAN
INTERSTATE 74

SCALE: 1"=50' | SHEET 12 OF 9 SHEETS | STA. 562+00 | TO STA. 592+00

F.A.I R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	59
		CONTRACT NO. 68J61		
	ILLINOIS	FED. AID PROJECT		

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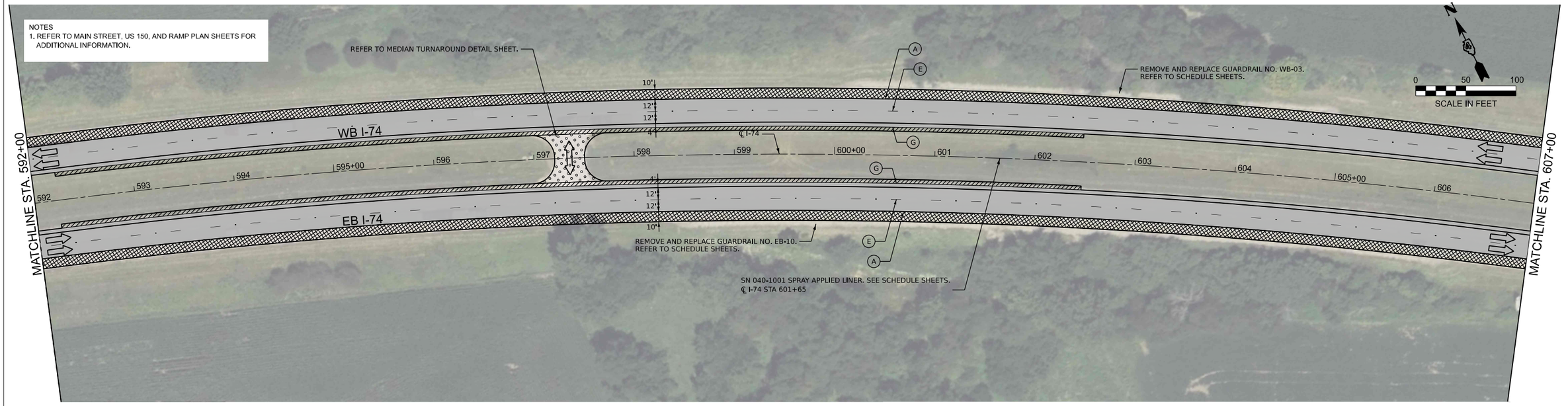
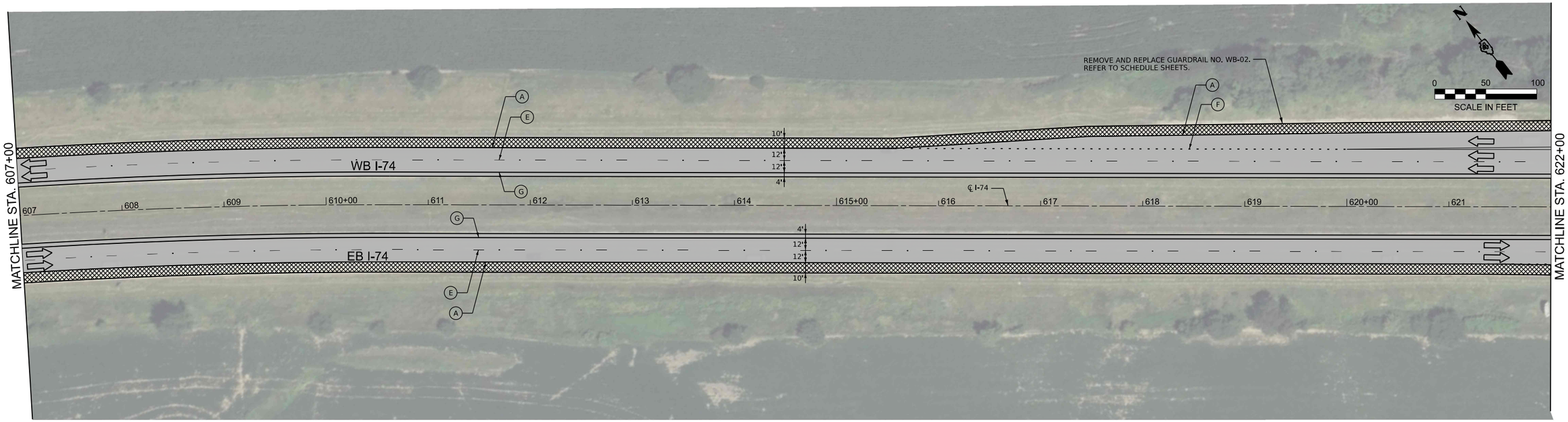
NOTES
1. REFER TO MAIN STREET, US 150, AND RAMP PLAN SHEETS FOR ADDITIONAL INFORMATION.





LEGEND

- 2" MILL & OVERLAY WITH 4" (2" BINDER COURSE/ 2" SURFACE COURSE)
- 1.25" MILL & OVERLAY WITH 3.25" (2" BINDER COURSE/ 1.25" SURFACE COURSE)
- 1.50" MILL & OVERLAY WITH 3.75" (1.75" BINDER COURSE/ 2" SURFACE COURSE)
- 8" PROPOSED HMA SHOULDER
- CLASS A PATCH & OVERLAY WITH 6" (4" BINDER COURSE / 2" SURFACE COURSE)

- (A) PR PVT MKG, MODIFIED URETHANE (6" SOLID WHITE)
- (B) PR PVT MKG, MODIFIED URETHANE (8" SOLID WHITE)
- (C) PR PVT MKG, MODIFIED URETHANE (12" WHITE CHEVRONS)
- (D) PR PVT MKG, MODIFIED URETHANE (24" SOLID WHITE)
- (E) PR PVT MKG, MODIFIED URETHANE, WITH CRYSTAL/OPAQUE RAISED PVT MARKERS (RMPS) SPACED 80' O-C (10' DASH 30' SKIP, 6" WHITE)
- (F) PR PVT MKG, MODIFIED URETHANE (2' DASH 6' SKIP, 8" WHITE)
- (G) PR PVT MKG, MODIFIED URETHANE (4" SOLID YELLOW)
- (H) PR PVT MKG, MODIFIED URETHANE (ARROWS & SYMBOLS)
- (I) CRYSTAL/OPAQUE RAISED PVT MARKERS (RMPS) SPACED 40' O-C
- (X) EXISTING PAVEMENT MARKING

USER: lkoeppen
MODEL: ExCL_I_75 - Plan 19 [Sheet]
FILE NAME: P:\07_209_009_IDOT PTB 208-024 Various PH I-I District 4\Design\WO 5_68J61\CADD\CADD_Sheets\D468J61-sht Plan01.dgn

PLOT DRIVER = $PLTDRVS$	DESIGNED - DW	REVISED -	
PEN TABLE = $PENTBLS$	DRAWN - MMC	REVISED -	
PLOT SCALE = 1'=50'	CHECKED - PJM	REVISED -	
PLOT DATE = 3/16/2026 6:13:24 PM	DATE - Checked By	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROADWAY PLAN
INTERSTATE 74

SCALE: 1"=50' | SHEET 10 OF 12 SHEETS | STA. 592+00 | TO STA. 622+00

F.A.I R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	60
		CONTRACT NO. 68J61		
		ILLINOIS	FED. AID PROJECT	

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NOTES
1. REFER TO MAIN STREET, US 150, AND RAMP PLAN SHEETS FOR ADDITIONAL INFORMATION.

SHOWN FOR INFORMATION ONLY.
SEE US 150 - RAMP B ROADWAY
PLANS FOR DETAILS.

SHOWN FOR INFORMATION ONLY.
SEE US 150 - RAMP C ROADWAY
PLANS FOR DETAILS.

RAMP B

RAMP C

RAMP A

WB I-74

EB I-74

℄ I-74

MATCHLINE STA. 622+00

MATCHLINE STA. 637+00

622 | 623 | 624 | 625+00 | 626 | 627 | 628 | 629 | 630+00 | 631 | 632 | 633 | 634 | 635+00 | 636

10"
12"
12"
4"

REMOVE AND REPLACE GUARDRAIL NO. EB-11.
REFER TO SCHEDULE SHEETS.

BEGIN PAVEMENT MILLING TRANSITION
℄ I-74 STA. 634+68

END PAVEMENT MILLING TRANSITION
℄ I-74 STA. 635+48

REMOVE AND REPLACE GUARDRAIL NO. EB-12.
REFER TO SCHEDULE SHEETS.

SN 048-0030
REFER TO DISTRICT 4 STANDARD 406001
PAVEMENT OVERLAY UNDER STRUCTURES
SPECIAL TREATMENT FOR WORK AT THIS
OVERPASS. CASE 1, MILL DEPTH 4".

US 150

SHOWN FOR INFORMATION ONLY.
SEE US 150 - RAMP A ROADWAY
PLANS FOR DETAILS.

N

0 50 100
SCALE IN FEET

BEGIN PAVEMENT MILLING TRANSITION
℄ I-74 STA. 637+05

END PAVEMENT MILLING TRANSITION
℄ I-74 STA. 637+85

REMOVE AND REPLACE GUARDRAIL NO. WB-01.
REFER TO SCHEDULE SHEETS.

℄ I-74 STA 642+00, CULVERT 053.600
REMOVE AND RELAY END SECTIONS.
REFER TO SCHEDULE SHEETS.

RAMP D

WB I-74

EB I-74

℄ I-74

MATCHLINE STA. 637+00

MATCHLINE STA. 652+00

637 | 638 | 639 | 640+00 | 641 | 642 | 643 | 644 | 645+00 | 646 | 647 | 648 | 649 | 650+00 | 651

10"
12"
12"
4"

END PAVEMENT MILLING TRANSITION
℄ I-74 STA. 637+85

BEGIN PAVEMENT MILLING TRANSITION
℄ I-74 STA. 637+05

SHOWN FOR INFORMATION ONLY.
SEE US 150 - RAMP D ROADWAY
PLANS FOR DETAILS.

US 150

N

0 50 100
SCALE IN FEET

LEGEND

- 2" MILL & OVERLAY WITH 4" (2" BINDER COURSE/ 2" SURFACE COURSE)
- 1.25" MILL & OVERLAY WITH 3.25" (2" BINDER COURSE/ 1.25" SURFACE COURSE)
- 1.50" MILL & OVERLAY WITH 3.75" (1.75" BINDER COURSE/ 2" SURFACE COURSE)
- 8" PROPOSED HMA SHOULDER
- CLASS A PATCH & OVERLAY WITH 6" (4" BINDER COURSE / 2" SURFACE COURSE)

(A) PR PVT MKG, MODIFIED URETHANE (6" SOLID WHITE)
(B) PR PVT MKG, MODIFIED URETHANE (8" SOLID WHITE)
(C) PR PVT MKG, MODIFIED URETHANE (12" WHITE CHEVRONS)
(D) PR PVT MKG, MODIFIED URETHANE (24" SOLID WHITE)
(E) PR PVT MKG, MODIFIED URETHANE, WITH CRYSTAL/OPAQUE RAISED PVT MARKERS (RMPS) SPACED 80' O-C (10' DASH 30' SKIP, 6" WHITE)
(F) PR PVT MKG, MODIFIED URETHANE (2' DASH 6' SKIP, 8" WHITE)
(G) PR PVT MKG, MODIFIED URETHANE (4" SOLID YELLOW)
(H) PR PVT MKG, MODIFIED URETHANE (ARROWS & SYMBOLS)
(I) CRYSTAL/OPAQUE RAISED PVT MARKERS (RMPS) SPACED 40' O-C
(X) EXISTING PAVEMENT MARKING

USER: lkoeppen
MODEL: ExCL_I 75 - Plan 21 [Sheet]
FILE NAME: P:\02_209_009_IDOT PTB 208-024 Various PH I-If District 4\Design\WO 5 68J61\CADD\CADD_Sheets\D468J61-sht Plan01.dgn

PLOT DRIVER = $PLTDRV$$	DESIGNED - DW	REVISED -	**STATE OF ILLINOIS**	**ROADWAY PLAN**
PEN TABLE = $PENTBL$$	DRAWN - MMC	REVISED -	**DEPARTMENT OF TRANSPORTATION**	**INTERSTATE 74**
PLOT SCALE = 1"=50'	CHECKED - PJM	REVISED -		
PLOT DATE = 3/16/2026 6:13:29 PM	DATE - Checked By	REVISED -		

SCALE: 1"=50' | SHEET 11 OF 12 SHEETS | STA. 622+00 | TO STA. 652+00

F.A. I R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	61
		CONTRACT NO. 68J61		
	ILLINOIS	FED. AID PROJECT		

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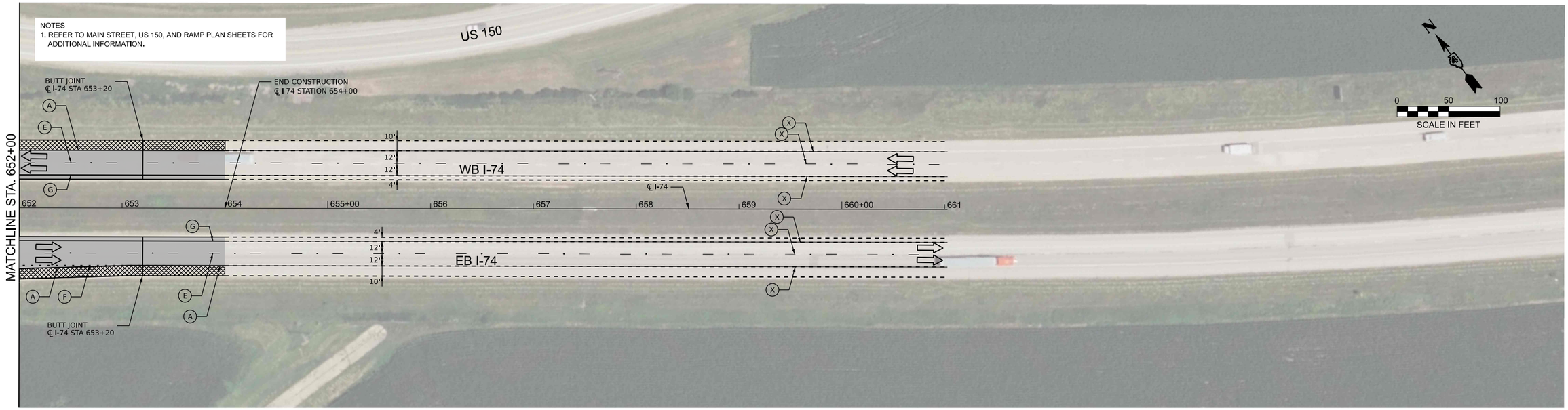

LEGEND

- 2" MILL & OVERLAY WITH 4" (2" BINDER COURSE/ 2" SURFACE COURSE)
- 1.25" MILL & OVERLAY WITH 3.25" (2" BINDER COURSE/ 1.25" SURFACE COURSE)
- 1.50" MILL & OVERLAY WITH 3.75" (1.75" BINDER COURSE/ 2" SURFACE COURSE)
- 8" PROPOSED HMA SHOULDER
- CLASS A PATCH & OVERLAY WITH 6" (4" BINDER COURSE / 2" SURFACE COURSE)

- (A) PR PVT MKG, MODIFIED URETHANE (6" SOLID WHITE)
- (B) PR PVT MKG, MODIFIED URETHANE (8" SOLID WHITE)
- (C) PR PVT MKG, MODIFIED URETHANE (12" WHITE CHEVRONS)
- (D) PR PVT MKG, MODIFIED URETHANE (24" SOLID WHITE)
- (E) PR PVT MKG, MODIFIED URETHANE, WITH CRYSTAL/OPAQUE RAISED PVT MARKERS (RMPS) SPACED 80' O-C (10' DASH 30' SKIP, 6" WHITE)
- (F) PR PVT MKG, MODIFIED URETHANE (2' DASH 6' SKIP, 8" WHITE)
- (G) PR PVT MKG, MODIFIED URETHANE (4" SOLID YELLOW)
- (H) PR PVT MKG, MODIFIED URETHANE (ARROWS & SYMBOLS)
- (I) CRYSTAL/OPAQUE RAISED PVT MARKERS (RMPS) SPACED 40' O-C
- (X) EXISTING PAVEMENT MARKING

USER: tkoeppen
MODEL: ExCL_I 75 - Plan 23 [Sheet]
FILE NAME: P:\02_209_009_IDOT PTB 208-024 Various PH I-II District 4\Design\WO 5 68J61\CADD\CADD_Sheets\D468J61-sht Plan01.dgn

PLOT DRIVER = $PLTDRVS$	DESIGNED - DW	REVISED -	
PEN TABLE = $PENTBLS$	DRAWN - MMC	REVISED -	
PLOT SCALE = 1"=50'	CHECKED - PJM	REVISED -	
PLOT DATE = 3/16/2026 6:13:36 PM	DATE - Checked By	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROADWAY PLAN
INTERSTATE 74

SCALE: 1"=50' | SHEET 12 OF 12 SHEETS | STA. 652+00 TO STA. 661+00

F.A.I R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	62

CONTRACT NO. 68J61

ILLINOIS | FED. AID PROJECT

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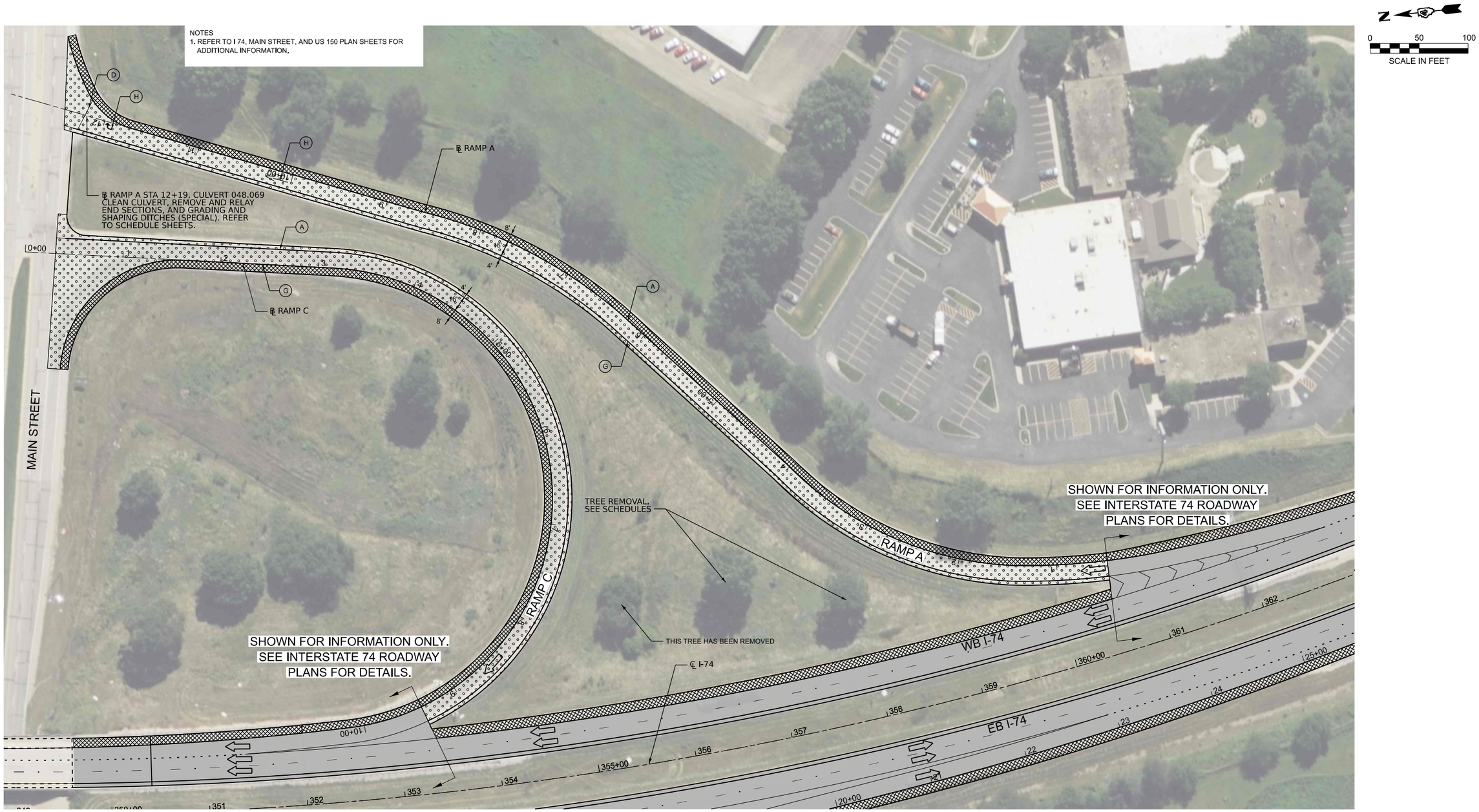
NOTES
1. REFER TO I 74, MAIN STREET, AND US 150 PLAN SHEETS FOR ADDITIONAL INFORMATION.



LEGEND

- 2" MILL & OVERLAY WITH 4" (2" BINDER COURSE/ 2" SURFACE COURSE)
- 1.25" MILL & OVERLAY WITH 3.25" (2" BINDER COURSE/ 1.25" SURFACE COURSE)
- 1.50" MILL & OVERLAY WITH 3.75" (1.75" BINDER COURSE/ 2" SURFACE COURSE)
- 8" PROPOSED HMA SHOULDER
- CLASS A PATCH & OVERLAY WITH 6" (4" BINDER COURSE / 2" SURFACE COURSE)

- (A) PR PVT MKG, MODIFIED URETHANE (6" SOLID WHITE)
- (B) PR PVT MKG, MODIFIED URETHANE (8" SOLID WHITE)
- (C) PR PVT MKG, MODIFIED URETHANE (12" WHITE CHEVRONS)
- (D) PR PVT MKG, MODIFIED URETHANE (24" SOLID WHITE)
- (E) PR PVT MKG, MODIFIED URETHANE, WITH CRYSTAL/OPAQUE RAISED PVT MARKERS (RMPS) SPACED 80' O-C (10' DASH 30' SKIP, 6" WHITE)
- (F) PR PVT MKG, MODIFIED URETHANE (2' DASH 6' SKIP, 8" WHITE)
- (G) PR PVT MKG, MODIFIED URETHANE (4" SOLID YELLOW)
- (H) PR PVT MKG, MODIFIED URETHANE (ARROWS & SYMBOLS)
- (I) CRYSTAL/OPAQUE RAISED PVT MARKERS (RMPS) SPACED 40' O-C
- (X) EXISTING PAVEMENT MARKING

USER: tkoeppen
MODEL: Ramp A [Sheet]
FILE NAME: P:\02_209_009_IDOT PTB 208-024 Various PH I-II District 4\Design\WO 5 68J61\CADD\CADD_Sheets\D468J61-sht PlanRampA.dgn

PLOT DRIVER = $PLTDRVS$	DESIGNED - DW	REVISED -	
PEN TABLE = $PENTBLS$	DRAWN - MMC	REVISED -	
PLOT SCALE = 1"=50'	CHECKED - PJM	REVISED -	
PLOT DATE = 3/16/2026 6:13:40 PM	DATE - Checked By	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROADWAY PLAN
E. MAIN STREET – RAMP A & RAMP C

SCALE: 1"=50' | SHEET 1 OF 4 SHEETS | STA. | TO STA.

F.A. I R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	63
		CONTRACT NO. 68J61		
		ILLINOIS	FED. AID PROJECT	

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NOTES
1. REFER TO I 74, MAIN STREET, AND US 150 PLAN SHEETS FOR ADDITIONAL INFORMATION.

N

0 50 100
SCALE IN FEET

RAMP D
℄ RAMP D
RAMP A
RAMP C
MAIN STREET
AT & SF RAILROAD
SHOWN FOR INFORMATION ONLY.
SEE INTERSTATE 74 ROADWAY
PLANS FOR DETAILS.
WB I-74
EB I-74
℄ I-74
339 340+00 341 342 343 344 345+00 346 347 348 349 350+00 351 352

LEGEND

- 2" MILL & OVERLAY WITH 4" (2" BINDER COURSE/ 2" SURFACE COURSE)
- 1.25" MILL & OVERLAY WITH 3.25" (2" BINDER COURSE/ 1.25" SURFACE COURSE)
- 1.50" MILL & OVERLAY WITH 3.75" (1.75" BINDER COURSE/ 2" SURFACE COURSE)
- 8" PROPOSED HMA SHOULDER
- CLASS A PATCH & OVERLAY WITH 6" (4" BINDER COURSE / 2" SURFACE COURSE)

(A) PR PVT MKG, MODIFIED URETHANE (6" SOLID WHITE)
(B) PR PVT MKG, MODIFIED URETHANE (8" SOLID WHITE)
(C) PR PVT MKG, MODIFIED URETHANE (12" WHITE CHEVRONS)
(D) PR PVT MKG, MODIFIED URETHANE (24" SOLID WHITE)
(E) PR PVT MKG, MODIFIED URETHANE, WITH CRYSTAL/OPAQUE RAISED PVT MARKERS (RMPS) SPACED 80' O-C (10' DASH 30' SKIP, 6" WHITE)
(F) PR PVT MKG, MODIFIED URETHANE (2' DASH 6' SKIP, 8" WHITE)
(G) PR PVT MKG, MODIFIED URETHANE (4" SOLID YELLOW)
(H) PR PVT MKG, MODIFIED URETHANE (ARROWS & SYMBOLS)
(I) CRYSTAL/OPAQUE RAISED PVT MARKERS (RMPS) SPACED 40' O-C
(X) EXISTING PAVEMENT MARKING

USER: bkoeppen
MODEL: Ramp D [Sheet]
FILE NAME: P:\02_209_009_IDOT PTB 208-024 Various PH I-II District 4\Design\WO 5 68J61\CADD\CADD_Sheets\D1468J61-sht PlanRampD.dgn

PLOT DRIVER = $PLTDRVS$	DESIGNED - DW	REVISED -	Rev1 By	
PEN TABLE = $PENTBLS$	DRAWN - MMC	REVISED -	Rev2 By	
PLOT SCALE = 1"=50'	CHECKED - PJM	REVISED -	Rev3 By	
PLOT DATE = 3/16/2026 6:13:42 PM	DATE - Checked By	REVISED -	Rev4 By	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROADWAY PLAN
E. MAIN STREET – RAMP D

SCALE: 1"=50' | SHEET 2 OF 4 SHEETS | STA. | TO STA.

F.A. I R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	64
		CONTRACT NO. 68J61		
	ILLINOIS	FED. AID PROJECT		

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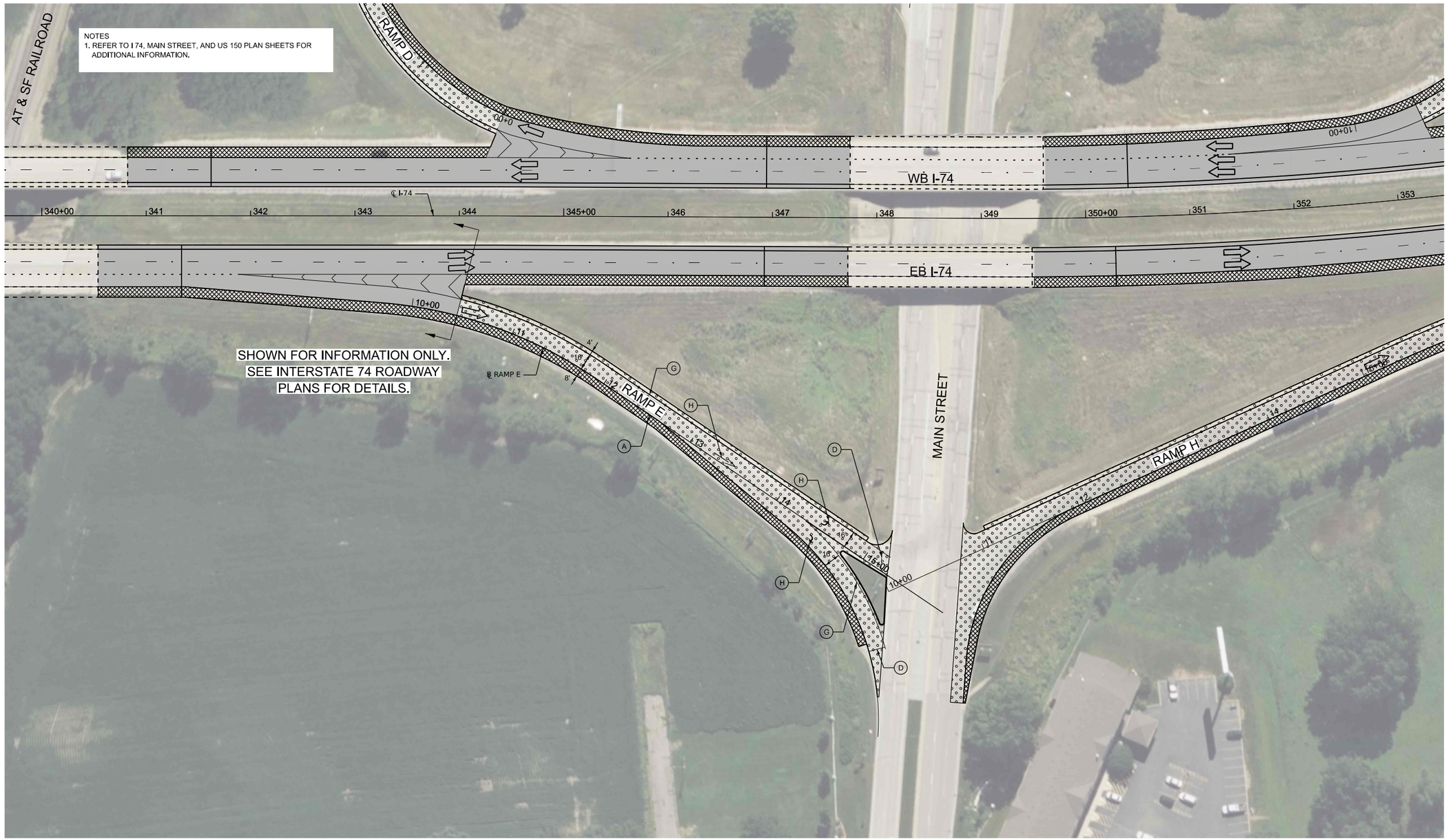

LEGEND

- 2" MILL & OVERLAY WITH 4" (2" BINDER COURSE/ 2" SURFACE COURSE)
- 1.25" MILL & OVERLAY WITH 3.25" (2" BINDER COURSE/ 1.25" SURFACE COURSE)
- 1.50" MILL & OVERLAY WITH 3.75" (1.75" BINDER COURSE/ 2" SURFACE COURSE)
- 8" PROPOSED HMA SHOULDER
- CLASS A PATCH & OVERLAY WITH 6" (4" BINDER COURSE / 2" SURFACE COURSE)

(A) PR PVT MKG, MODIFIED URETHANE (6" SOLID WHITE)

(B) PR PVT MKG, MODIFIED URETHANE (8" SOLID WHITE)

(C) PR PVT MKG, MODIFIED URETHANE (12" WHITE CHEVRONS)

(D) PR PVT MKG, MODIFIED URETHANE (24" SOLID WHITE)

(E) PR PVT MKG, MODIFIED URETHANE, WITH CRYSTAL/OPAQUE RAISED PVT MARKERS (RMPS) SPACED 80' O-C (10' DASH 30' SKIP, 6" WHITE)

(F) PR PVT MKG, MODIFIED URETHANE (2' DASH 6' SKIP, 8" WHITE)

(G) PR PVT MKG, MODIFIED URETHANE (4" SOLID YELLOW)

(H) PR PVT MKG, MODIFIED URETHANE (ARROWS & SYMBOLS)

(I) CRYSTAL/OPAQUE RAISED PVT MARKERS (RMPS) SPACED 40' O-C

(X) EXISTING PAVEMENT MARKING

USER: lkoeppen
MODEL: Ramp E [Sheet]
FILE NAME: P:\02_209_009_IDOT PTB 208-024 Various PH I-tl District 4\Design\WO 5 68J61\CADD\CADD_Sheets\D468J61-sht PlanRampE.dgn

PLOT DRIVER = $PLTDRVS$		DESIGNED - DW		REVISED -	
PEN TABLE = $PENTBLS$		DRAWN - MMC		REVISED -	
PLOT SCALE = 1"=50'		CHECKED - PJM		REVISED -	
PLOT DATE = 3/16/2026	6:13:45 PM	DATE - Checked By		REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROADWAY PLAN
E. MAIN STREET – RAMP E

SCALE: 1"=50' | SHEET 3 OF 4 SHEETS | STA. | TO STA.

F.A. I R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	65
		CONTRACT NO. 68J61		
	ILLINOIS	FED. AID PROJECT		

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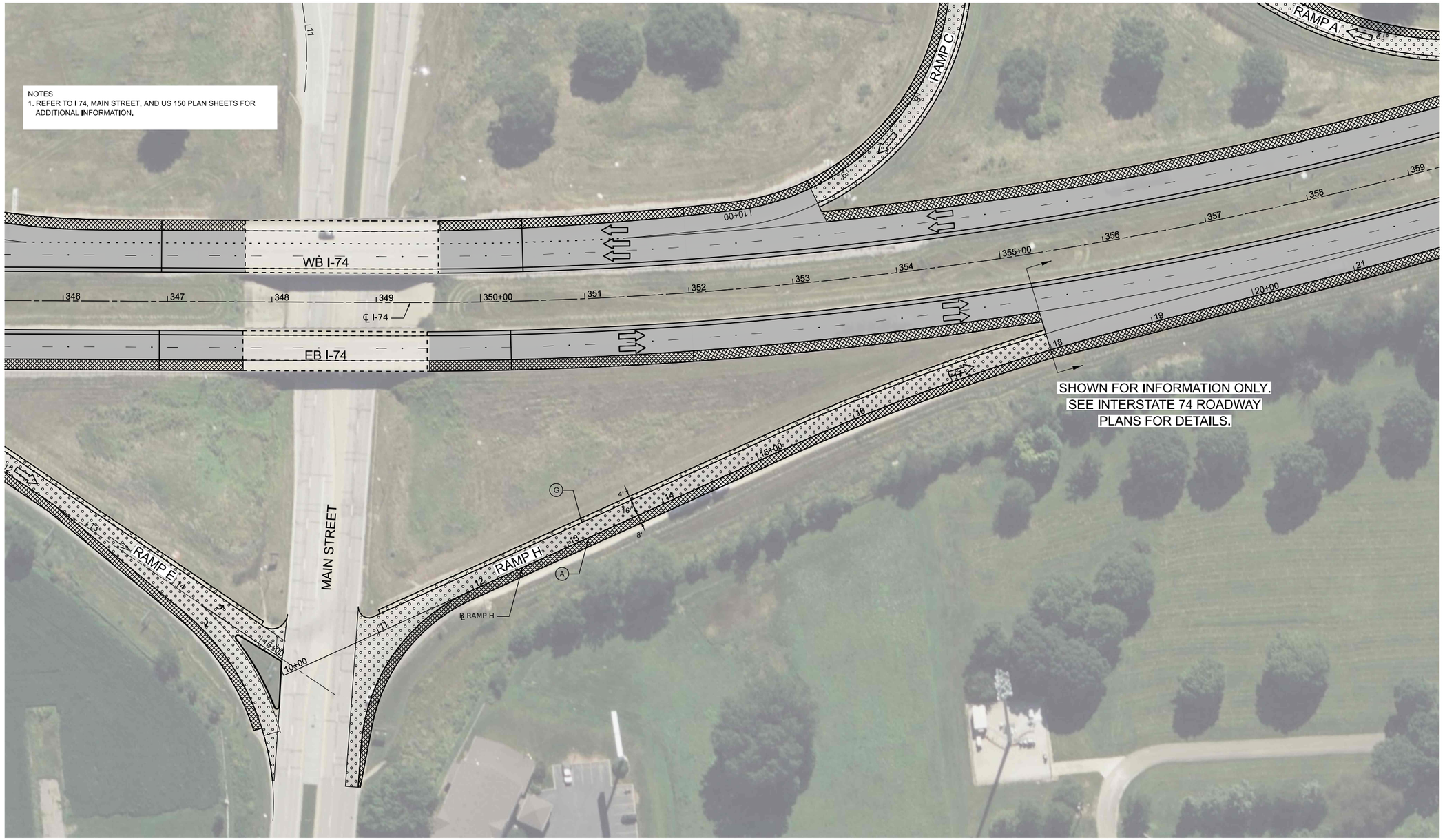
NOTES
1. REFER TO I 74, MAIN STREET, AND US 150 PLAN SHEETS FOR ADDITIONAL INFORMATION.



LEGEND

- 2" MILL & OVERLAY WITH 4" (2" BINDER COURSE/ 2" SURFACE COURSE)
- 1.25" MILL & OVERLAY WITH 3.25" (2" BINDER COURSE/ 1.25" SURFACE COURSE)
- 1.50" MILL & OVERLAY WITH 3.75" (1.75" BINDER COURSE/ 2" SURFACE COURSE)
- 8" PROPOSED HMA SHOULDER
- CLASS A PATCH & OVERLAY WITH 6" (4" BINDER COURSE / 2" SURFACE COURSE)

(A) PR PVT MKG, MODIFIED URETHANE (6" SOLID WHITE)
(B) PR PVT MKG, MODIFIED URETHANE (8" SOLID WHITE)
(C) PR PVT MKG, MODIFIED URETHANE (12" WHITE CHEVRONS)
(D) PR PVT MKG, MODIFIED URETHANE (24" SOLID WHITE)
(E) PR PVT MKG, MODIFIED URETHANE, WITH CRYSTAL/OPAQUE RAISED PVT MARKERS (RMPS) SPACED 80' O-C (10' DASH 30' SKIP, 6" WHITE)
(F) PR PVT MKG, MODIFIED URETHANE (2' DASH 6' SKIP, 8" WHITE)
(G) PR PVT MKG, MODIFIED URETHANE (4" SOLID YELLOW)
(H) PR PVT MKG, MODIFIED URETHANE (ARROWS & SYMBOLS)
(I) CRYSTAL/OPAQUE RAISED PVT MARKERS (RMPS) SPACED 40' O-C
(X) EXISTING PAVEMENT MARKING

USER: lkoeppen
MODEL: Ramp H [Sheet]
FILE NAME: P:\02_209_009_IDOT PTB 208-024 Various PH I-tl District 4\Design\WO 5 68J61\CADD\CADD_Sheets\D468J61-sht PlanRamph.dgn

PLOT DRIVER = $PLTDRVS$	DESIGNED - DW	REVISED -	
PEN TABLE = $PENTBLS$	DRAWN - MMC	REVISED -	
PLOT SCALE = 1"=50'	CHECKED - PJM	REVISED -	
PLOT DATE = 3/16/2026 6:13:47 PM	DATE - Checked By	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROADWAY PLAN
E. MAIN STREET – RAMP H

SCALE: 1"=50' | SHEET 4 OF 4 SHEETS | STA. | TO STA.

F.A. I R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	66
		CONTRACT NO. 68J61		
	ILLINOIS	FED. AID PROJECT		

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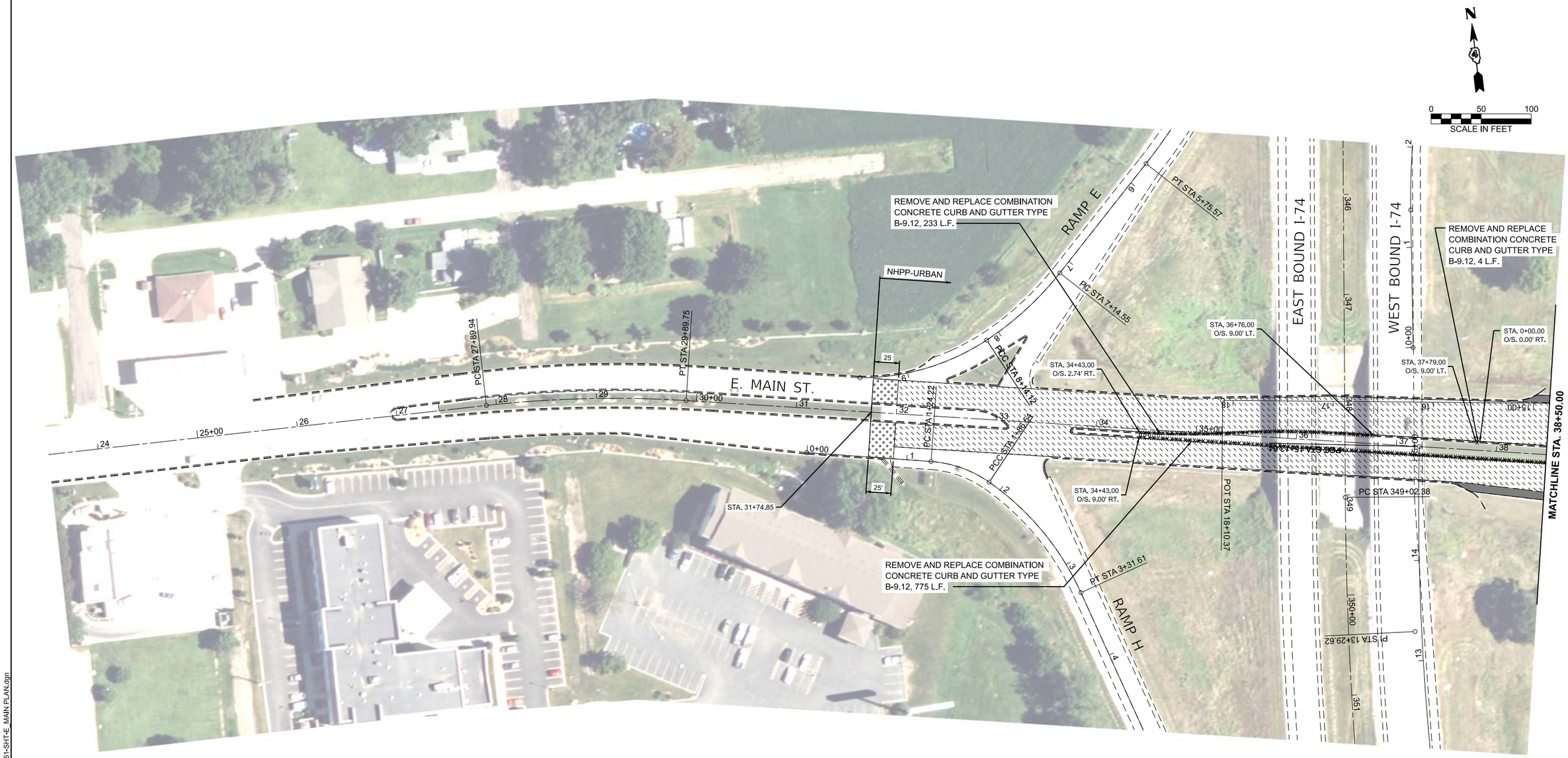

LEGEND

- HMA SURFACE REMOVAL, 1.50"
  POLYMER HMA SURFACE COURSE, IL-9.5, MIX D, N50, 2"
  POLYMER HMA BINDER COURSE, IL-9.5, N50, 1.75"
- HMA SURFACE REMOVAL (VARIABLE DEPTH), 1.50" TO 3.75"
  POLYMER HMA SURFACE COURSE, IL-9.5, MIX D, N50, 2"
  POLYMER HMA BINDER COURSE, IL-9.5, N50, 1.75"
- HMA SURFACE REMOVAL, 2.50"
  POLYMER HMA SURFACE COURSE, IL-9.5, MIX D, N50, 2" (TRAFFIC LANES)
  POLYMER HMA BINDER COURSE, IL-9.5, N50, 1.75" (TRAFFIC LANES)
- BUTT JOINT
- HMA SHOULDERS, 4.25"
  GRADING AND SHAPING SHOULDERS
- HMA SURFACE REMOVAL, 2.5"
  HMA SHOULDERS (POLYMER HMA SURFACE COURSE, IL-9.5FG, MIX C, N50, 2")
  HMA SHOULDERS (BINDER COURSE, IL-9.5, N50, 1.75")

NOTE: BASELINE, CENTERLINE AND STATIONING IN THESE PLANS WERE BASED ON PREVIOUS CONSTRUCTION PLANS, BUT HAVE BEEN ALTERED TO FIT THE NON-CONTROLLED AERIAL PHOTO BACKGROUND. GEOMETRIC AND STATIONING INFORMATION SHOULD NOT BE USED AS A REFERENCE FOR ANY FUTURE ROADWAY PROJECTS.

MODEL: EX_MAIN - Plan 1 [Sheet]
FILE NAME: G:\25\IDOT\25-2088 - I 74 - IL 150\400 CADD\403 Plans\D468J61-SHT-E_MAIN PLAN.dgn

FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525

USER NAME = Kevin.Sills	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
	CHECKED -	REVISED -	
PLOT DATE = 3/27/2026	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROADWAY PLAN
EAST MAIN STREET

SCALE: 1"=50' | SHEET OF SHEETS | STA. 23+50.00 | TO STA. 38+50.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4;27RS-5;28RS-6)	KNOX	124	67
		CONTRACT NO. 68J61		
	ILLINOIS FED. AID PROJECT			

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N

0 50 100
SCALE IN FEET

REMOVE AND REPLACE COMBINATION CONCRETE CURB AND GUTTER TYPE B-9.12, 10 L.F.

STA. 40+29.00 O/S. 9.00' LT.

STA. 40+39.00 O/S. 9.00' LT.

REMOVE AND REPLACE CONCRETE BARRIER MEDIAN, 328 S.F.

REMOVE AND REPLACE COMBINATION CONCRETE CURB AND GUTTER TYPE B-9.12, 103 L.F.

STA. 45+58.00 O/S. 3.45' LT.

PAVEMENT REMOVAL AND HOT-MIX-ASPHALT SHOULDERS, 8", 192 S.Y. STA. 50+96 TO STA. 52+78 LT.

RAMP D

POT STA 0+00.00

PC STA 1+06.05

PC STA 42+79.77

STA. 43+73.00 O/S. 3.00' RT.

STA. 44+55.00 O/S. 2.82' RT.

PT STA 46+25.44

PC STA 52+83.36

MATCHLINE STA. 38+50.00

PT STA 14+60.30

POT STA 14+54.17

E. MAIN ST.

STA. 42+18.00 O/S. 9.00' RT.

STA. 45+58.00 O/S. 9.00' RT.

STA. 47+77.00 O/S. 9.00' RT.

STA. 52+88.49

RAMP C

P.T. STA 2+94.41

RAMP A

REMOVE AND REPLACE COMBINATION CONCRETE CURB AND GUTTER TYPE B-9.12, 775 L.F.

REMOVE AND REPLACE COMBINATION CONCRETE CURB AND GUTTER TYPE B-9.12, 219 L.F.

NHPP - URBAN

STP - URBAN

LEGEND

- HMA SURFACE REMOVAL, 1.50"
  POLYMER HMA SURFACE COURSE, IL-9.5, MIX D, N50, 2"
  POLYMER HMA BINDER COURSE, IL-9.5, N50, 1.75"
- HMA SURFACE REMOVAL (VARIABLE DEPTH), 1.50" TO 3.75"
  POLYMER HMA SURFACE COURSE, IL-9.5, MIX D, N50, 2"
  POLYMER HMA BINDER COURSE, IL-9.5, N50, 1.75"
- HMA SURFACE REMOVAL, 2.50"
  POLYMER HMA SURFACE COURSE, IL-9.5, MIX D, N50, 2" (TRAFFIC LANES)
  POLYMER HMA BINDER COURSE, IL-9.5, N50, 1.75" (TRAFFIC LANES)
- BUTT JOINT
- HMA SHOULDERS, 4.25"
  GRADING AND SHAPING SHOULDERS
- HMA SURFACE REMOVAL, 2.5"
  HMA SHOULDERS (POLYMER HMA SURFACE COURSE, IL-9.5FG, MIX C, N50, 2")
  HMA SHOULDERS (BINDER COURSE, IL-9.5, N50, 1.75")

NOTE: BASELINE, CENTERLINE AND STATIONING IN THESE PLANS WERE BASED ON PREVIOUS CONSTRUCTION PLANS, BUT HAVE BEEN ALTERED TO FIT THE NON-CONTROLLED AERIAL PHOTO BACKGROUND. GEOMETRIC AND STATIONING INFORMATION SHOULD NOT BE USED AS A REFERENCE FOR ANY FUTURE ROADWAY PROJECTS.

MODEL: EX_MAIN - Plan 2 [Sheet]
FILE NAME: G:\25\IDOT\25-2088 - I 74 - IL 150\400 CADD\403 Plans\D468J61-SHT-E_MAIN PLAN.dgn

FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-005525

USER NAME = Kevin.Sills	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 3/27/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROADWAY PLAN
EAST MAIN STREET

SCALE: 1"=50' | SHEET OF SHEETS | STA. 38+50.00 | TO STA. 53+50.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4;27RS-5;28RS-6)	KNOX	124	68
		CONTRACT NO. 68J61		
	ILLINOIS	FED. AID PROJECT		

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INTERCHANGE SHEET INDEX MAP

LEGEND

HMA SURFACE REMOVAL, 1.50"
POLY HMA SURF CSE, IL-9.5, MIX E, N70, 2" (LANE & LT. SHOULDER)
POLY HMA BINDER CSE, IL-9.5, N70, 1.75" (LANE & LT. SHOULDER)
HMA SHOULDERS (POLY SURF CSE, IL-9.5FG, MIX C, N50, 1.75") (RT. SHOULDER)
HMA SHOULDERS (BINDER CSE, IL-9.5, N50, 2") (RT. SHOULDER)

BUTT JOINT

HMA SURFACE REMOVAL (VARIABLE DEPTH), 1.50" TO 3.75"
POLY HMA SURFACE COURSE, IL-9.5, MIX E, N70, 2" (LANE & LT. SHOULDER)
POLY HMA BINDER COURSE, IL-9.5, N70, 1.75" (LANE & LT. SHOULDER)
HMA SHOULDERS (POLY SURFACE COURSE, IL-9.5FG, MIX C, N50, 1.75") (RT. SHOULDER)
HMA SHOULDERS (BINDER COURSE, IL-9.5, N50, 2") (RT. SHOULDER)

HMA SHOULDERS, 4.25"
GRADING AND SHAPING SHOULDERS

HMA SURFACE REMOVAL, 3.75"
POLY HMA SURFACE COURSE, IL-9.5, MIX E, N70, 2" (LANE & LT. SHOULDER)
POLY HMA BINDER COURSE, IL-9.5, N70, 1.75" (LANE & LT. SHOULDER)
HMA SHOULDERS (POLY SURFACE COURSE, IL-9.5FG, MIX C, N50, 1.75") (RT. SHOULDER)
HMA SHOULDERS (BINDER COURSE, IL-9.5, N50, 2") (RT. SHOULDER)

NOTE: BASELINE, CENTERLINE AND STATIONING IN THESE PLANS WERE BASED ON PREVIOUS CONSTRUCTION PLANS, BUT HAVE BEEN ALTERED TO FIT THE NON-CONTROLLED AERIAL PHOTO BACKGROUND. GEOMETRIC AND STATIONING INFORMATION SHOULD NOT BE USED AS A REFERENCE FOR ANY FUTURE ROADWAY PROJECTS.

MODEL: ExBL_HWY9_RAMPA - Plan 1 [Sheet]
FILE NAME: G:\25\IDOT\25-2088 - I-74 - IL 150\400 CADD\403 Plans\D468J61-SHT-KNOX HWY 9 PLAN.dgn

FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-002625

USER NAME = Kevin.Sills	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
	CHECKED -	REVISED -	
PLOT DATE = 2/27/2026	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROADWAY PLAN
KNOX COUNTY HIGHWAY 9 - RAMP A

SCALE: 1"=50' | SHEET OF SHEETS | STA. 4+10.36 | TO STA. 19+10.36

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4;27RS-5;28RS-6)	KNOX	124	69
		CONTRACT NO. 68J61		
	ILLINOIS	FED. AID PROJECT		

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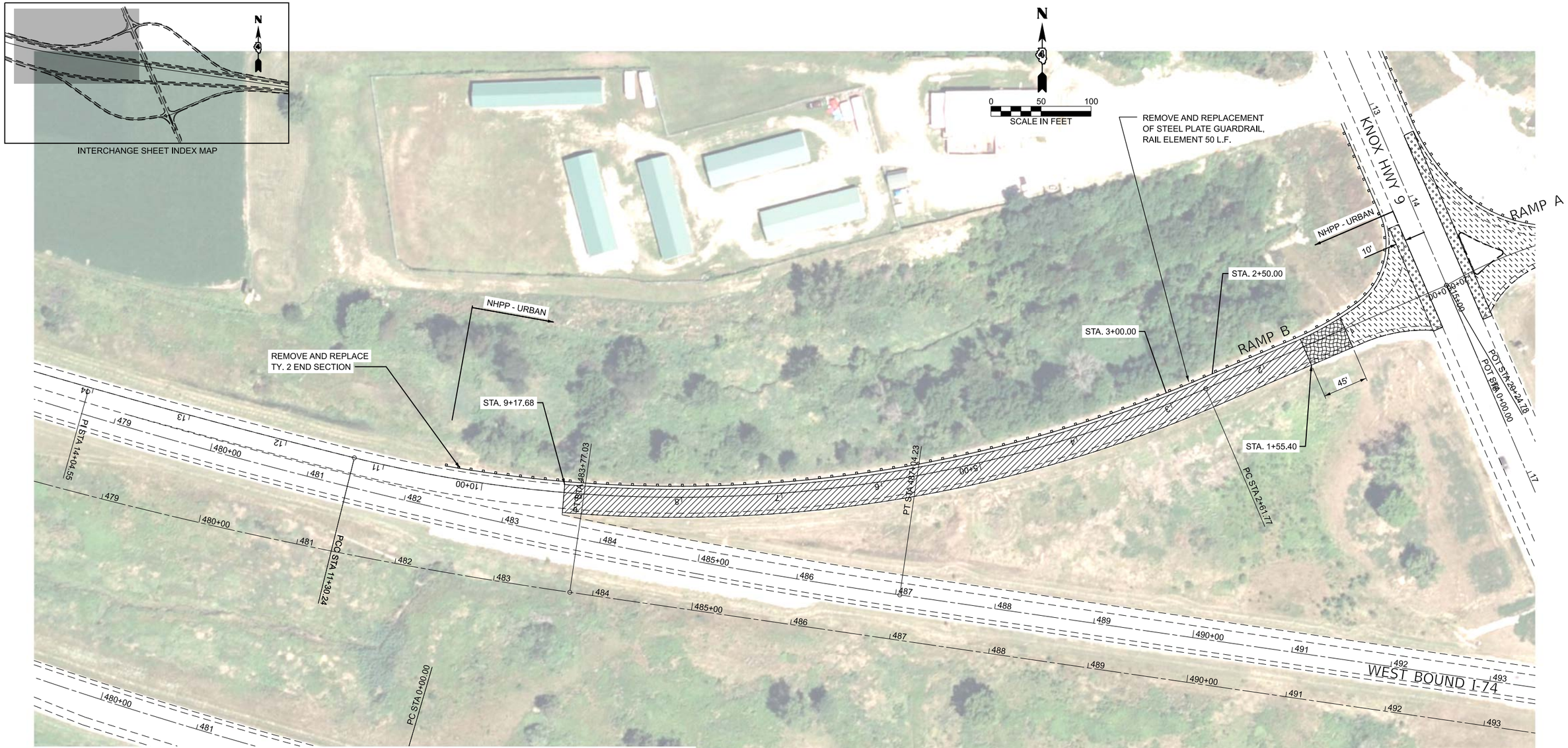

LEGEND

HMA SURFACE REMOVAL, 1.50"
POLY HMA SURF CSE, IL-9.5, MIX E, N70, 2" (LANE & LT. SHOULDER)
POLY HMA BINDER CSE, IL-9.5, N70, 1.75" (LANE & LT. SHOULDER)
HMA SHOULDERS (POLY SURF CSE, IL-9.5FG, MIX C, N50, 1.75") (RT. SHOULDER)
HMA SHOULDERS (BINDER CSE, IL-9.5, N50, 2") (RT. SHOULDER)

BUTT JOINT

HMA SURFACE REMOVAL (VARIABLE DEPTH), 1.50" TO 3.75"
POLY HMA SURFACE COURSE, IL-9.5, MIX E, N70, 2" (LANE & LT. SHOULDER)
POLY HMA BINDER COURSE, IL-9.5, N70, 1.75" (LANE & LT. SHOULDER)
HMA SHOULDERS (POLY SURFACE COURSE, IL-9.5FG, MIX C, N50, 1.75") (RT. SHOULDER)
HMA SHOULDERS (BINDER COURSE, IL-9.5, N50, 2") (RT. SHOULDER)

HMA SHOULDERS, 4.25"
GRADING AND SHAPING SHOULDERS

HMA SURFACE REMOVAL, 3.75"
POLY HMA SURFACE COURSE, IL-9.5, MIX E, N70, 2" (LANE & LT. SHOULDER)
POLY HMA BINDER COURSE, IL-9.5, N70, 1.75" (LANE & LT. SHOULDER)
HMA SHOULDERS (POLY SURFACE COURSE, IL-9.5FG, MIX C, N50, 1.75") (RT. SHOULDER)
HMA SHOULDERS (BINDER COURSE, IL-9.5, N50, 2") (RT. SHOULDER)

NOTE: BASELINE, CENTERLINE AND STATIONING IN THESE PLANS WERE BASED ON PREVIOUS CONSTRUCTION PLANS, BUT HAVE BEEN ALTERED TO FIT THE NON-CONTROLLED AERIAL PHOTO BACKGROUND. GEOMETRIC AND STATIONING INFORMATION SHOULD NOT BE USED AS A REFERENCE FOR ANY FUTURE ROADWAY PROJECTS.

MODEL: ExBL_HWY9_RAMPB - Plan 1 [Sheet]
FILE NAME: G:\25\IDOT\25-2088 - I74 - IL 150\400 CADD\403 Plans\D468J61-SHT-KNOX HWY 9 PLAN.dgn

FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525

USER NAME = Kevin.Sills	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
	CHECKED -	REVISED -	
PLOT DATE = 3/27/2026	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROADWAY PLAN
KNOX COUNTY HIGHWAY 9 - RAMP B

SCALE: 1"=50' | SHEET OF SHEETS | STA. 0+00.00 TO STA. 15+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4;27RS-5;28RS-6)	KNOX	124	70

CONTRACT NO. 68J61
ILLINOIS | FED. AID PROJECT

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N

0 50 100
SCALE IN FEET

WEST BOUND I-74

EAST BOUND I-74

KNOX HWY 9

RAMP C

RAMP D

NHPP - URBAN

NHPP - URBAN

PT STA 3+04.95

PT STA 492+03.29

PC STA 8+24.44

PT STA 13+65.90

POT STA 16+66.72

STA. 1+45.98

STA. 14+96.01

45'

10'

LEGEND

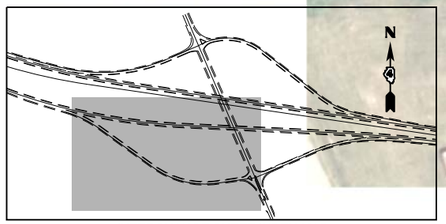
HMA SURFACE REMOVAL, 1.50"
POLY HMA SURF CSE, IL-9.5, MIX E, N70, 2" (LANE & LT. SHOULDER)
POLY HMA BINDER CSE, IL-9.5, N70, 1.75" (LANE & LT. SHOULDER)
HMA SHOULDERS (POLY SURF CSE, IL-9.5FG, MIX C, N50, 1.75") (RT. SHOULDER)
HMA SHOULDERS (BINDER CSE, IL-9.5, N50, 2") (RT. SHOULDER)

BUTT JOINT

HMA SURFACE REMOVAL (VARIABLE DEPTH), 1.50" TO 3.75"
POLY HMA SURFACE COURSE, IL-9.5, MIX E, N70, 2" (LANE & LT. SHOULDER)
POLY HMA BINDER COURSE, IL-9.5, N70, 1.75" (LANE & LT. SHOULDER)
HMA SHOULDERS (POLY SURFACE COURSE, IL-9.5FG, MIX C, N50, 1.75") (RT. SHOULDER)
HMA SHOULDERS (BINDER COURSE, IL-9.5, N50, 2") (RT. SHOULDER)

HMA SHOULDERS, 4.25"
GRADING AND SHAPING SHOULDERS

HMA SURFACE REMOVAL, 3.75"
POLY HMA SURFACE COURSE, IL-9.5, MIX E, N70, 2" (LANE & LT. SHOULDER)
POLY HMA BINDER COURSE, IL-9.5, N70, 1.75" (LANE & LT. SHOULDER)
HMA SHOULDERS (POLY SURFACE COURSE, IL-9.5FG, MIX C, N50, 1.75") (RT. SHOULDER)
HMA SHOULDERS (BINDER COURSE, IL-9.5, N50, 2") (RT. SHOULDER)



INTERCHANGE SHEET INDEX MAP

MODEL: ExBL_HWY9_RAMPC - Plan 1 [Sheet]
FILE NAME: G:\25IDOT\25-2088 - I-74 - IL 150\400 CADD\403 Plans\D468J61-SHT-KNOX HWY 9 PLAN.dgn

FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003926

USER NAME = Kevin.Sills	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
	CHECKED -	REVISED -	
PLOT DATE = 3/27/2026	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROADWAY PLAN
KNOX COUNTY HIGHWAY 9 - RAMP C

SCALE: 1"=50' | SHEET OF SHEETS | STA. 0+40.61 | TO STA. 15+40.61

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4;27RS-5;28RS-6)	KNOX	124	71
		CONTRACT NO. 68J61		
	ILLINOIS	FED. AID PROJECT		

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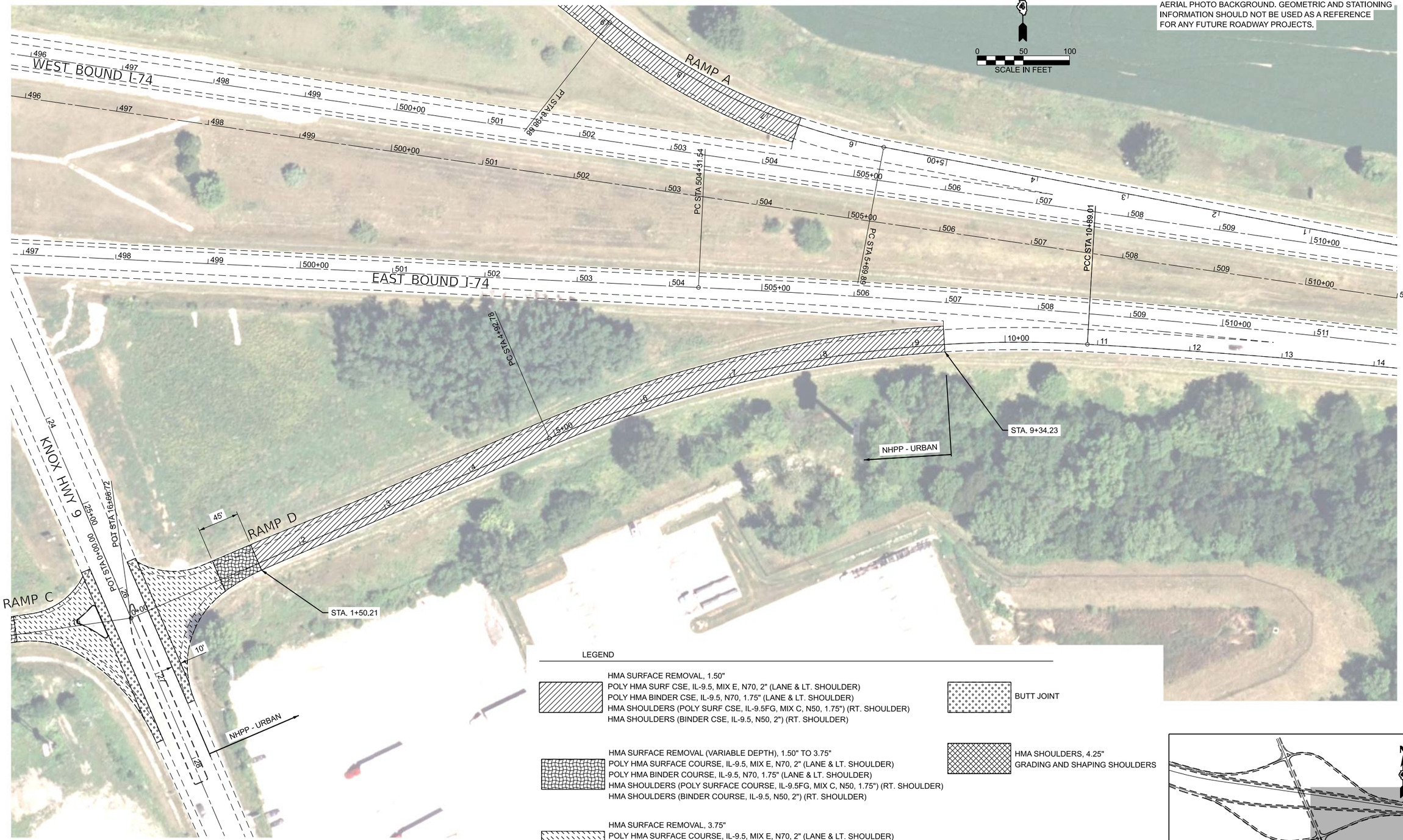

MODEL: ExBL_HWY9_RAMPD - Plan 1 [Sheet]
FILE NAME: G:\25IDOT\25-2088 - I-74 - IL 150\400 CADD\403 Plans\D468J61-SHT-KNOX HWY 9 PLAN.dgn

FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-005525

USER NAME = Kevin.Sills	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
	CHECKED -	REVISED -	
PLOT DATE = 3/27/2026	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROADWAY PLAN
KNOX COUNTY HIGHWAY 9 - RAMP D

SCALE: 1"=50' | SHEET OF SHEETS | STA. 0+00.00 | TO STA. 15+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4;27RS-5;28RS-6)	KNOX	124	72
		CONTRACT NO. 68J61		
	ILLINOIS FED. AID PROJECT			

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NOTE: BASELINE, CENTERLINE AND STATIONING IN THESE PLANS WERE BASED ON PREVIOUS CONSTRUCTION PLANS, BUT HAVE BEEN ALTERED TO FIT THE NON-CONTROLLED AERIAL PHOTO BACKGROUND. GEOMETRIC AND STATIONING INFORMATION SHOULD NOT BE USED AS A REFERENCE FOR ANY FUTURE ROADWAY PROJECTS.

WEST BOUND I-74

623 624 625+00 626 POT STA 0+04.97 627 628 629 630+00 631 632 633 634 635+00 636 637

EAST BOUND I-74

TYPE A GUARDRAIL (6' POSTS)

STA 623+56.10 GUARDRAIL REPLACEMENT BEGINS - SEE SCHEDULE OF QUANTITES

NHPP - RURAL

STA. 0+56.27

STA. 2+29.24

EXISTING GUARDRAIL TO REMAIN IN PLACE STA. 2+29.24 TO STA. 4+67.72 PLACE GUARDRAIL AGGREGATE EROSION CONTROL ONLY

STA. 4+67.72

PT STA 4+98.28

PC STA 7+48.32

STA. 6+82.60

A

STA. 7+50.87

EXISTING PCC SHOULDER 70'±

TYPE A GUARDRAIL (6' POSTS)

PT STA 9+50.06

POT STA 0+00.00

POT STA 11+54.38

POT STA 11+70.45

RAMP A

RAMP D

SHORT RADIUS RAIL R=100'

STA. 10+78.89

STA. 37+70.37

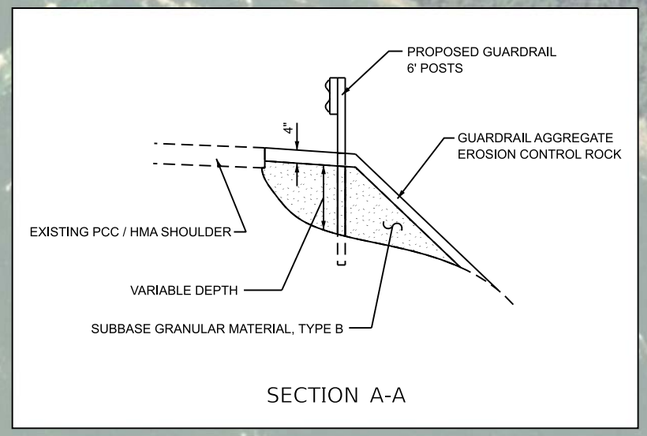
NHPP - RURAL

US 150

N

0 50 100

SCALE IN FEET



SECTION A-A

LEGEND

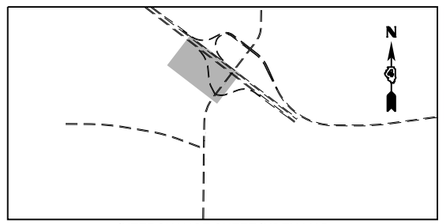
HMA SURFACE REMOVAL, 1.50"
POLY HMA SURF CSE, IL-9.5, MIX E, N70, 2" (LANE & LT. SHOULDER)
POLY HMA BINDER CSE, IL-9.5, N70, 1.75" (LANE & LT. SHOULDER)
HMA SHOULDERS (POLY SURF CSE, IL-9.5FG, MIX C, N50, 1.75") (RT. SHOULDER)
HMA SHOULDERS (BINDER CSE, IL-9.5, N50, 2") (RT. SHOULDER)

BUTT JOINT

HMA SURFACE REMOVAL (VARIABLE DEPTH), 1.50" TO 3.75"
POLY HMA SURFACE COURSE, IL-9.5, MIX E, N70, 2" (LANE & LT. SHOULDER)
POLY HMA BINDER COURSE, IL-9.5, N70, 1.75" (LANE & LT. SHOULDER)
HMA SHOULDERS (POLY SURFACE COURSE, IL-9.5FG, MIX C, N50, 1.75") (RT. SHOULDER)
HMA SHOULDERS (BINDER COURSE, IL-9.5, N50, 2") (RT. SHOULDER)

HMA SHOULDERS, 4.25"
GRADING AND SHAPING SHOULDERS

HMA SURFACE REMOVAL, 3.75"
POLY HMA SURFACE COURSE, IL-9.5, MIX E, N70, 2" (LANE & LT. SHOULDER)
POLY HMA BINDER COURSE, IL-9.5, N70, 1.75" (LANE & LT. SHOULDER)
HMA SHOULDERS (POLY SURFACE COURSE, IL-9.5FG, MIX C, N50, 1.75") (RT. SHOULDER)
HMA SHOULDERS (BINDER COURSE, IL-9.5, N50, 2") (RT. SHOULDER)



INTERCHANGE SHEET INDEX MAP

MODEL: ExBL_150 RAMPA - RSMP A [Sheet]
FILE NAME: G:\25\IDOT\25-2088 - I 74 - IL 150\400 CADD\403 Plans\D468J61-SHT-150 PLAN.dgn

FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525

USER NAME = Kevin.Sills	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
	CHECKED -	REVISED -	
PLOT DATE = 3/27/2026	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROADWAY PLAN
I-74 / US 150 RAMP A

SCALE: 1"=50' | SHEET OF SHEETS | STA. 0+55.75 | TO STA. 15+55.75

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	73
		CONTRACT NO. 68J61		
	ILLINOIS	FED. AID PROJECT		

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LEGEND

HMA SURFACE REMOVAL, 1.50"
POLY HMA SURF CSE, IL-9.5, MIX E, N70, 2" (LANE & LT. SHOULDER)
POLY HMA BINDER CSE, IL-9.5, N70, 1.75" (LANE & LT. SHOULDER)
HMA SHOULDERS (POLY SURF CSE, IL-9.5FG, MIX C, N50, 1.75") (RT. SHOULDER)
HMA SHOULDERS (BINDER CSE, IL-9.5, N50, 2") (RT. SHOULDER)

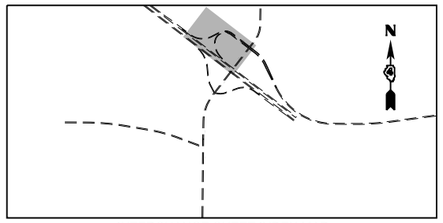
BUTT JOINT

HMA SURFACE REMOVAL (VARIABLE DEPTH), 1.50" TO 3.75"
POLY HMA SURFACE COURSE, IL-9.5, MIX E, N70, 2" (LANE & LT. SHOULDER)
POLY HMA BINDER COURSE, IL-9.5, N70, 1.75" (LANE & LT. SHOULDER)
HMA SHOULDERS (POLY SURFACE COURSE, IL-9.5FG, MIX C, N50, 1.75") (RT. SHOULDER)
HMA SHOULDERS (BINDER COURSE, IL-9.5, N50, 2") (RT. SHOULDER)

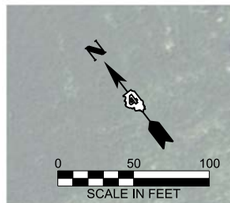
HMA SHOULDERS, 4.25"
GRADING AND SHAPING SHOULDERS

HMA SURFACE REMOVAL, 3.75"
POLY HMA SURFACE COURSE, IL-9.5, MIX E, N70, 2" (LANE & LT. SHOULDER)
POLY HMA BINDER COURSE, IL-9.5, N70, 1.75" (LANE & LT. SHOULDER)
HMA SHOULDERS (POLY SURFACE COURSE, IL-9.5FG, MIX C, N50, 1.75") (RT. SHOULDER)
HMA SHOULDERS (BINDER COURSE, IL-9.5, N50, 2") (RT. SHOULDER)

NOTE: BASELINE, CENTERLINE AND STATIONING IN THESE PLANS WERE BASED ON PREVIOUS CONSTRUCTION PLANS, BUT HAVE BEEN ALTERED TO FIT THE NON-CONTROLLED AERIAL PHOTO BACKGROUND. GEOMETRIC AND STATIONING INFORMATION SHOULD NOT BE USED AS A REFERENCE FOR ANY FUTURE ROADWAY PROJECTS.



INTERCHANGE SHEET INDEX MAP



BEGIN SLOPE IMPROVEMENT
STA. 5+35 RT.

PT STA 9+46.43

INLETS TO BE ADJUSTED
RAMP B STA. 4+30 LT.
1 EACH

STA. 2+85.63 GUARDRAIL
REPLACEMENT BEGINS -
SEE SCHEDULE OF QUANTITES

NHPP - RURAL

POT STA 14+78.04

RAMP B

TYPE A GUARDRAIL (6' POSTS)

00+50 | 1 | 2 | 3 | 4 | 5 | 00+0

A

END SLOPE IMPROVEMENT
STA. 8+48 RT.

PT STA 8+48.00

9 | 10+00 | 11 | 12 | 13 | 14

RAMP C

PC STA 5+31.68

INLETS TO BE ADJUSTED
RAMP C STA. 10+40 LT.
1 EACH

POT STA 0+00.00

NHPP - RURAL

PROPOSED GUARDRAIL
6' POSTS

4"

GUARDRAIL AGGREGATE
EROSION CONTROL ROCK

EXISTING PCC / HMA SHOULDER

VARIABLE DEPTH

SUBBASE GRANULAR MATERIAL, TYPE B

SECTION A-A
RAMP B STA. 5+35 TO STA. 8+48 RT.

US 150

00+00 | 10 | 11 | 12 | 13 | 14

PC STA 10+66.47

PCC STA 4+44.73

STA. 14+60.63 GUARDRAIL
REPLACEMENT ENDS - SEE
SCHEDULE OF QUANTITES

NHPP - RURAL

TREE REMOVAL

STA. 10+81.66 GUARDRAIL
REPLACEMENT BEGINS -
SEE SCHEDULE OF QUANTITES

STA. 14+86.24

STA. 11+95.93 GUARDRAIL
REPLACEMENT ENDS - SEE
SCHEDULE OF QUANTITES

TREE REMOVAL

NHPP - RURAL

STA. 0+51.88

15+00 | 16 | 0+00

WEST BOUND I-74

623 | 624 | 625+00 | 626 | 627 | 628 | 629 | 630+00 | 631 | 632 | 633 | 634 | 635+00 | 636 | 637

PCC STA 1+89.36

PCC STA 0+99.95

PT STA 15+95.95

EAST BOUND I-74

MODEL: ExBL_150 RAMPB - RAMP B C [Sheet]
FILE NAME: G:\251\IDOT\25-2088 - I-74 - IL 150\400 CADD\403 Plans\D468J61-SHT-150 PLAN.dgn

FEHR GRAHAM ENGINEERING & ENVIRONMENTAL ILLINOIS DESIGN FIRM NO. 184-003529	USER NAME = Kevin.Sills	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ROADWAY PLAN I-74 / US 150 RAMPS B & C
		DRAWN -	REVISED -		
		CHECKED -	REVISED -		
	PLOT DATE = 3/27/2026	DATE -	REVISED -		SCALE: 1"=50' SHEET OF SHEETS STA. 0+00.00 TO STA. 15+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	74
		CONTRACT NO. 68J61		
	ILLINOIS	FED. AID PROJECT		

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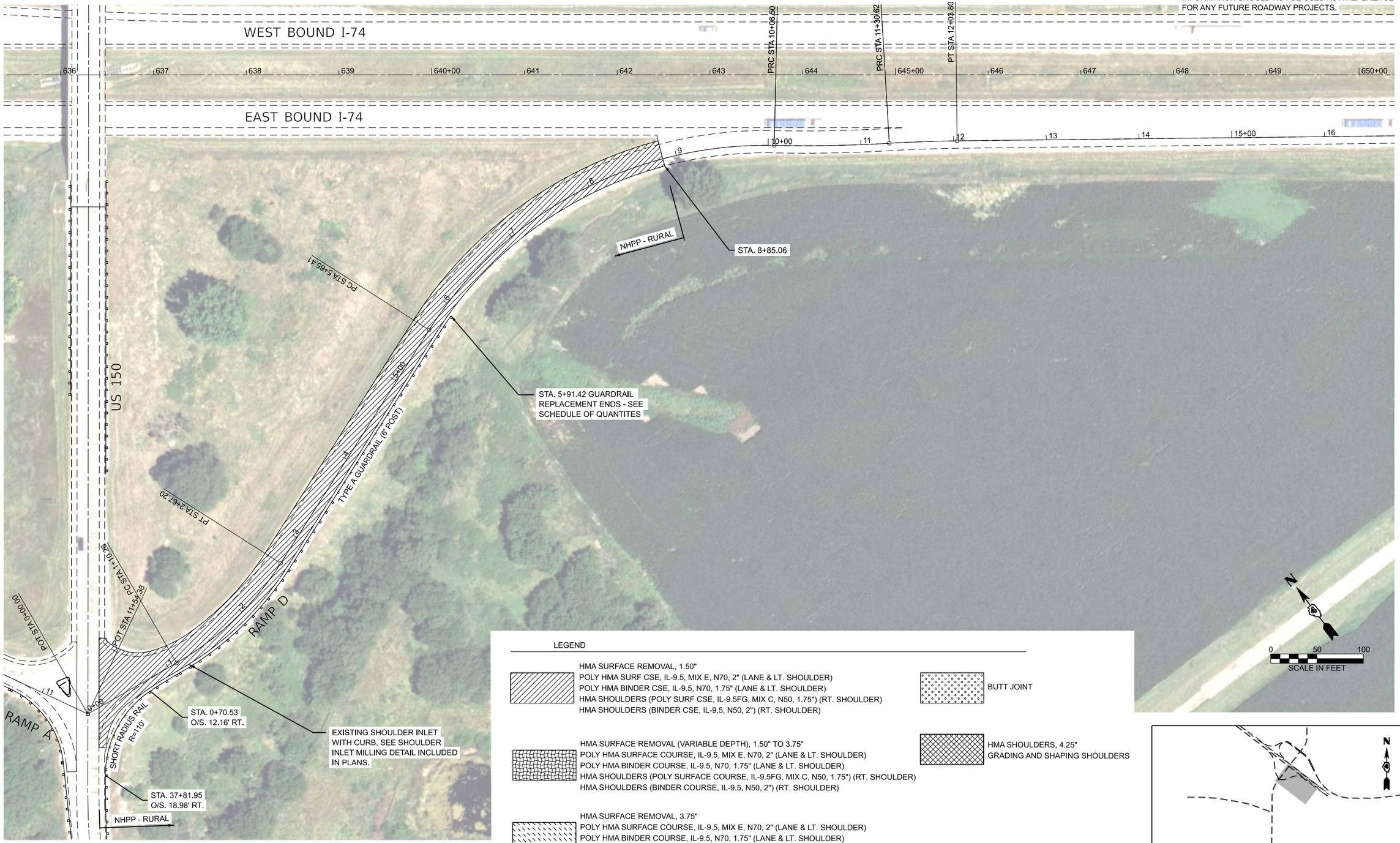
NOTE: BASELINE, CENTERLINE AND STATIONING IN THESE PLANS WERE BASED ON PREVIOUS CONSTRUCTION PLANS, BUT HAVE BEEN ALTERED TO FIT THE NON-CONTROLLED AERIAL PHOTO BACKGROUND. GEOMETRIC AND STATIONING INFORMATION SHOULD NOT BE USED AS A REFERENCE FOR ANY FUTURE ROADWAY PROJECTS.



LEGEND

HMA SURFACE REMOVAL, 1.50"
POLY HMA SURF CSE, IL-9.5, MIX E, N70, 2" (LANE & LT. SHOULDER)
POLY HMA BINDER CSE, IL-9.5, N70, 1.75" (LANE & LT. SHOULDER)
HMA SHOULDERS (POLY SURF CSE, IL-9.5FG, MIX C, N50, 1.75") (RT. SHOULDER)
HMA SHOULDERS (BINDER CSE, IL-9.5, N50, 2") (RT. SHOULDER)

BUTT JOINT

HMA SURFACE REMOVAL (VARIABLE DEPTH), 1.50" TO 3.75"
POLY HMA SURFACE COURSE, IL-9.5, MIX E, N70, 2" (LANE & LT. SHOULDER)
POLY HMA BINDER COURSE, IL-9.5, N70, 1.75" (LANE & LT. SHOULDER)
HMA SHOULDERS (POLY SURFACE COURSE, IL-9.5FG, MIX C, N50, 1.75") (RT. SHOULDER)
HMA SHOULDERS (BINDER COURSE, IL-9.5, N50, 2") (RT. SHOULDER)

HMA SHOULDERS, 4.25"
GRADING AND SHAPING SHOULDERS

HMA SURFACE REMOVAL, 3.75"
POLY HMA SURFACE COURSE, IL-9.5, MIX E, N70, 2" (LANE & LT. SHOULDER)
POLY HMA BINDER COURSE, IL-9.5, N70, 1.75" (LANE & LT. SHOULDER)
HMA SHOULDERS (POLY SURFACE COURSE, IL-9.5FG, MIX C, N50, 1.75") (RT. SHOULDER)
HMA SHOULDERS (BINDER COURSE, IL-9.5, N50, 2") (RT. SHOULDER)

INTERCHANGE SHEET INDEX MAP

MODEL: ExBL_150_RAMPD - RAMP D [Sheet]
FILE NAME: G:\25\IDOT\25-2088 - I-74 - IL 150\400 CADD\403 Plans\D468J61-SHT-150 PLAN.dgn

FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003529

USER NAME = Kevin.Sills	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
	CHECKED -	REVISED -	
PLOT DATE = 3/27/2026	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROADWAY PLAN
I-74 / US 150 RAMP D

SCALE: 1"=50' | SHEET OF SHEETS | STA. 0+44.57 | TO STA. 15+44.57

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	75
		CONTRACT NO. 68J61		
	ILLINOIS	FED. AID PROJECT		

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LEGEND

HMA SURFACE REMOVAL, 1.50"
POLYMER HMA SURFACE COURSE, IL-9.5, MIX D, N50, 2"
POLYMER HMA BINDER COURSE, IL-9.5, N50, 1.75"

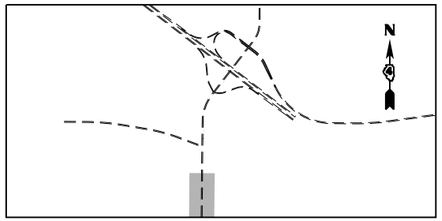
HMA SURFACE REMOVAL (VARIABLE DEPTH), 1.50" TO 3.75"
POLYMER HMA SURFACE COURSE, IL-9.5, MIX D, N50, 2"
POLYMER HMA BINDER COURSE, IL-9.5, N50, 1.75"

HMA SURFACE REMOVAL, 3.75"
POLYMER HMA SURFACE COURSE, IL-9.5, MIX D, N50, 2"
POLYMER HMA BINDER COURSE, IL-9.5, N50, 1.75"

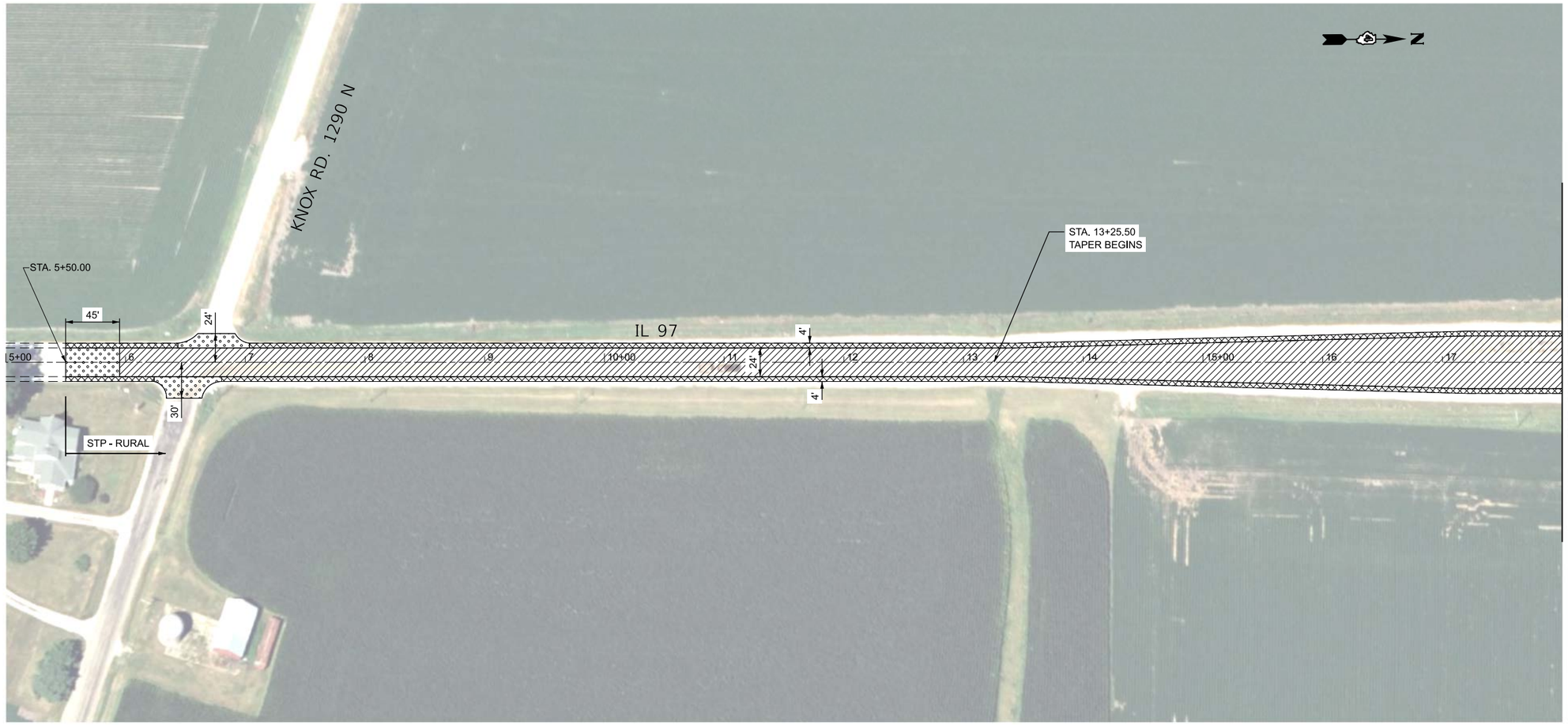
BUTT JOINT

HMA SHOULDERS, 4.25"
GRADING AND SHAPING SHOULDERS

HMA SURFACE REMOVAL, 0.50"
HMA SHOULDERS TOP LIFT, 1.25"
HMA SHOULDERS BOTTOM LIFT, 1.5"



INTERCHANGE SHEET INDEX MAP



MODEL: ExCL_US150 SN - Plan 1 [Sheet]
FILE NAME: G:\25\IDOT\25-2088 - 174 - IL 150\400 CADD\403 Plans\D468J61-SHT-150 PLAN.dgn

FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525

USER NAME = Kevin.Sills	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
	CHECKED -	REVISED -	
PLOT DATE = 3/13/2026	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROADWAY PLAN
IL 97

SCALE: 1"=50' | SHEET 1 OF 5 SHEETS | STA. 5+00.00 | TO STA. 18+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	76
		CONTRACT NO. 68J61		
	ILLINOIS	FED. AID PROJECT		

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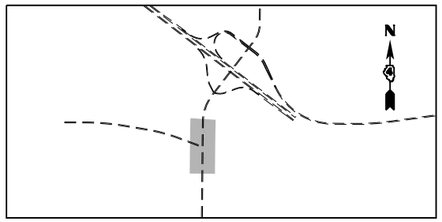
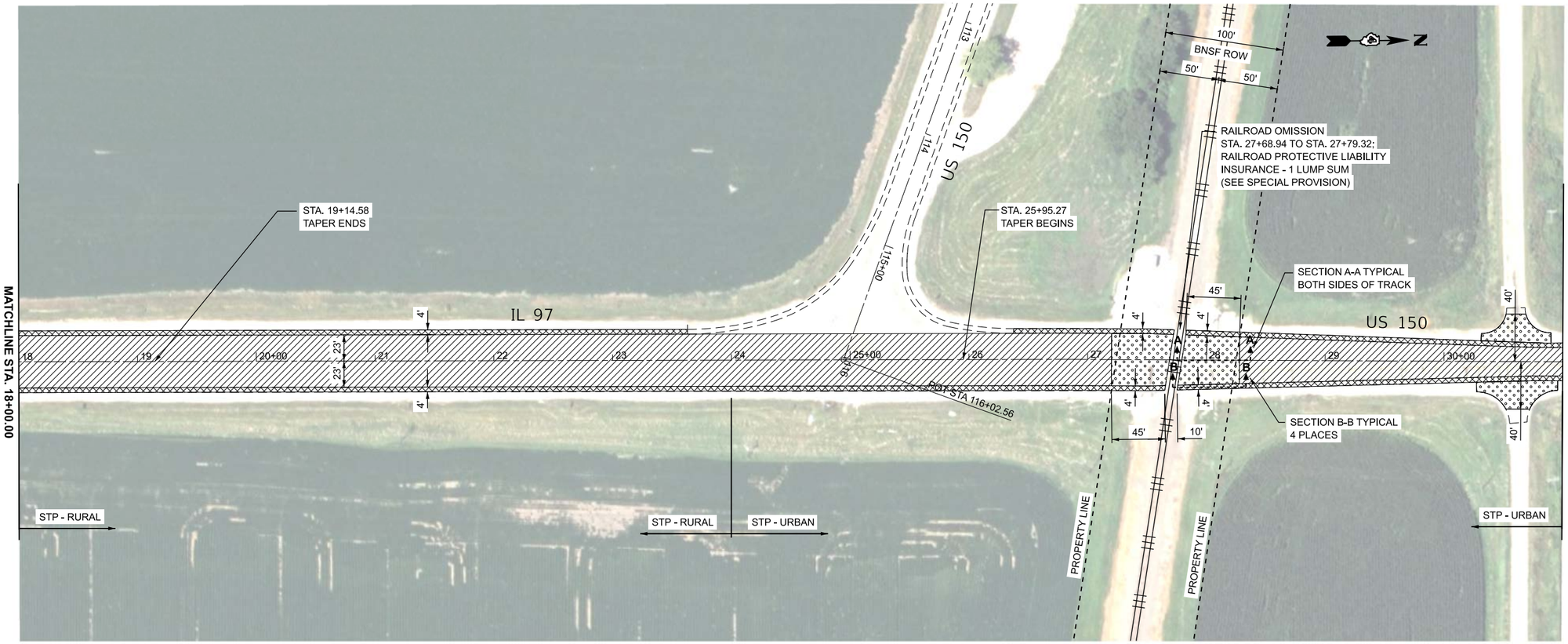
LEGEND

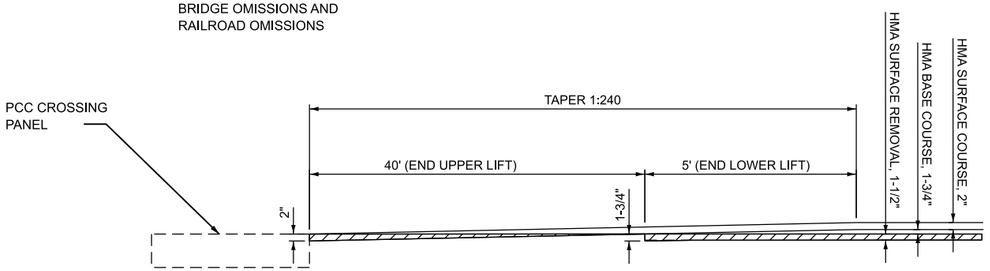
- HMA SURFACE REMOVAL, 1.50"
  POLYMER HMA SURFACE COURSE, IL-9.5, MIX D, N50, 2"
  POLYMER HMA BINDER COURSE, IL-9.5, N50, 1.75"
- BUTT JOINT
- HMA SURFACE REMOVAL (VARIABLE DEPTH), 1.50" TO 3.75"
  POLYMER HMA SURFACE COURSE, IL-9.5, MIX D, N50, 2"
  POLYMER HMA BINDER COURSE, IL-9.5, N50, 1.75"
- HMA SHOULDERS, 4.25"
  GRADING AND SHAPING SHOULDERS
- HMA SURFACE REMOVAL, 3.75"
  POLYMER HMA SURFACE COURSE, IL-9.5, MIX D, N50, 2"
  POLYMER HMA BINDER COURSE, IL-9.5, N50, 1.75"
- HMA SURFACE REMOVAL, 0.50"
  HMA SHOULDERS TOP LIFT, 1.25"
  HMA SHOULDERS BOTTOM LIFT, 1.5"



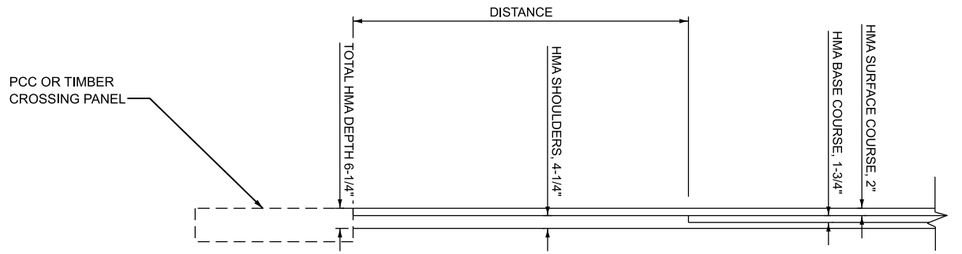
INTERCHANGE SHEET INDEX MAP



PROJECT BEGINNING, ENDING,
BRIDGE OMISSIONS AND
RAILROAD OMISSIONS



STAGGERED BUTT JOINT DETAIL
SECTION A-A



PROPOSED HMA SHOULDER DETAIL
SECTION B-B

MODEL: ExCL_US150 SN - Plan 2 [Sheet]
FILE NAME: G:\25\IDOT\25-2088 - I 74 - IL 150\400 CADD\403 Plans\D468J61-SHT-150 PLAN.dgn

FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525

USER NAME = Kevin.Sills	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 3/26/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROADWAY PLAN
IL 97 / US 150

SCALE: 1"=50' | SHEET 2 OF 5 SHEETS | STA. 18+00.00 | TO STA. 31+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	77
		CONTRACT NO. 68J61		
	ILLINOIS FED. AID PROJECT			

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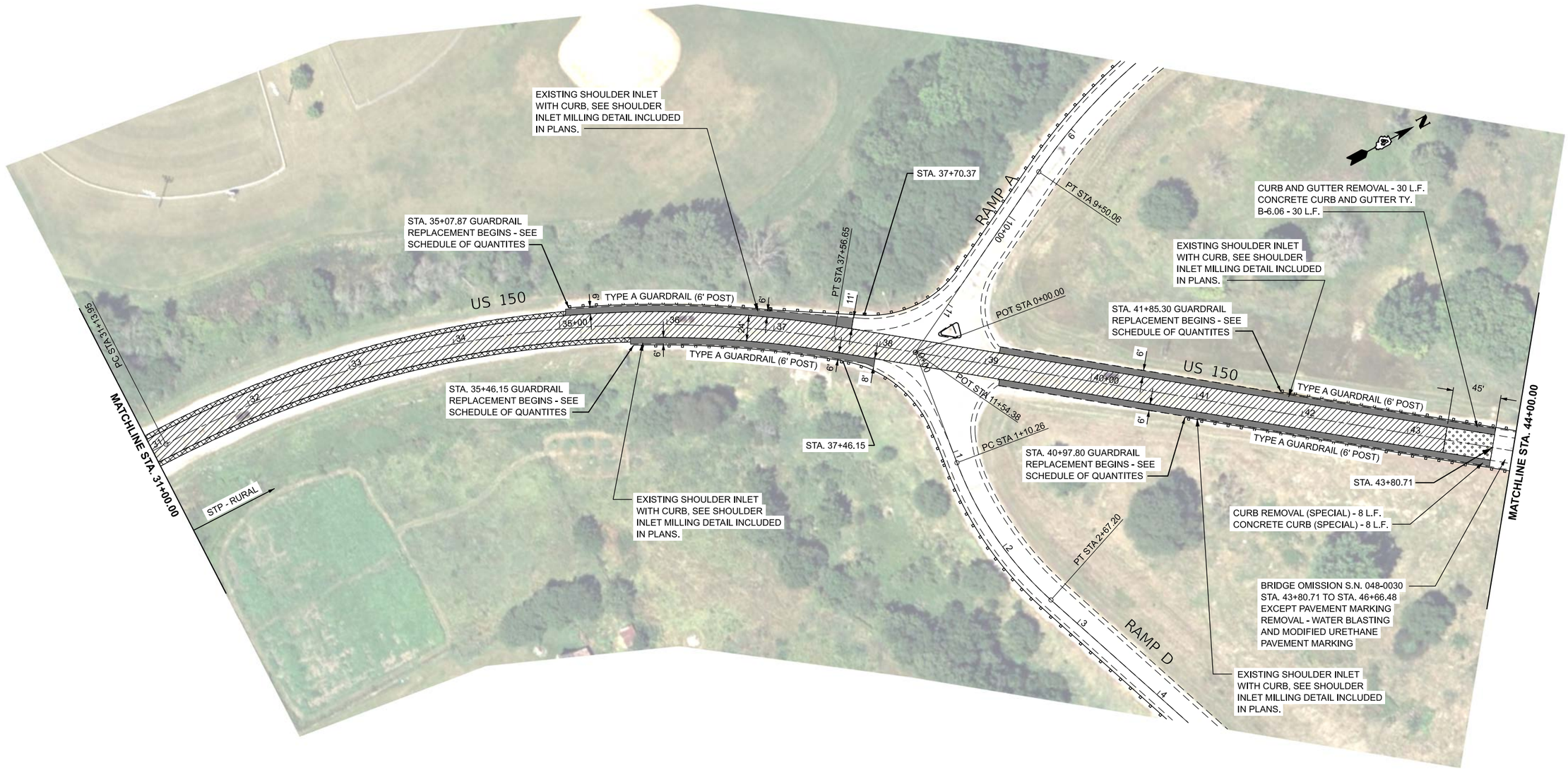
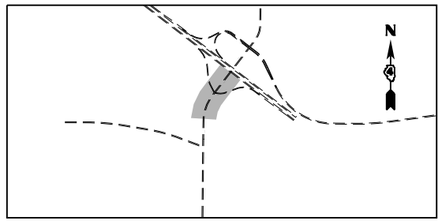


LEGEND

- HMA SURFACE REMOVAL, 1.50" / POLYMER HMA SURFACE COURSE, IL-9.5, MIX D, N50, 2" / POLYMER HMA BINDER COURSE, IL-9.5, N50, 1.75"
- BUTT JOINT
- HMA SURFACE REMOVAL (VARIABLE DEPTH), 1.50" TO 3.75" / POLYMER HMA SURFACE COURSE, IL-9.5, MIX D, N50, 2" / POLYMER HMA BINDER COURSE, IL-9.5, N50, 1.75"
- HMA SHOULDERS, 4.25" / GRADING AND SHAPING SHOULDERS
- HMA SURFACE REMOVAL, 3.75" / POLYMER HMA SURFACE COURSE, IL-9.5, MIX D, N50, 2" / POLYMER HMA BINDER COURSE, IL-9.5, N50, 1.75"
- HMA SURFACE REMOVAL, 0.50" / HMA SHOULDERS TOP LIFT, 1.25" / HMA SHOULDERS BOTTOM LIFT, 1.5"



INTERCHANGE SHEET INDEX MAP

MODEL: ExCL_US150 SN - Plan 3 [Sheet]
FILE NAME: G:\25\IDOT\25-2088 - I 74 - IL 150\400 CADD\403 Plans\D468J61-SHT-150 PLAN.dgn

FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-005525

USER NAME = Kevin.Sills	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 2/25/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROADWAY PLAN
US 150

SCALE: 1"=50' | SHEET 3 OF 5 SHEETS | STA. 31+00.00 | TO STA. 44+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	78
		CONTRACT NO. 68J61		
		ILLINOIS	FED. AID PROJECT	

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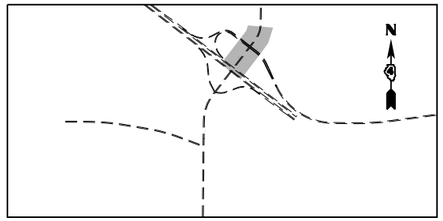
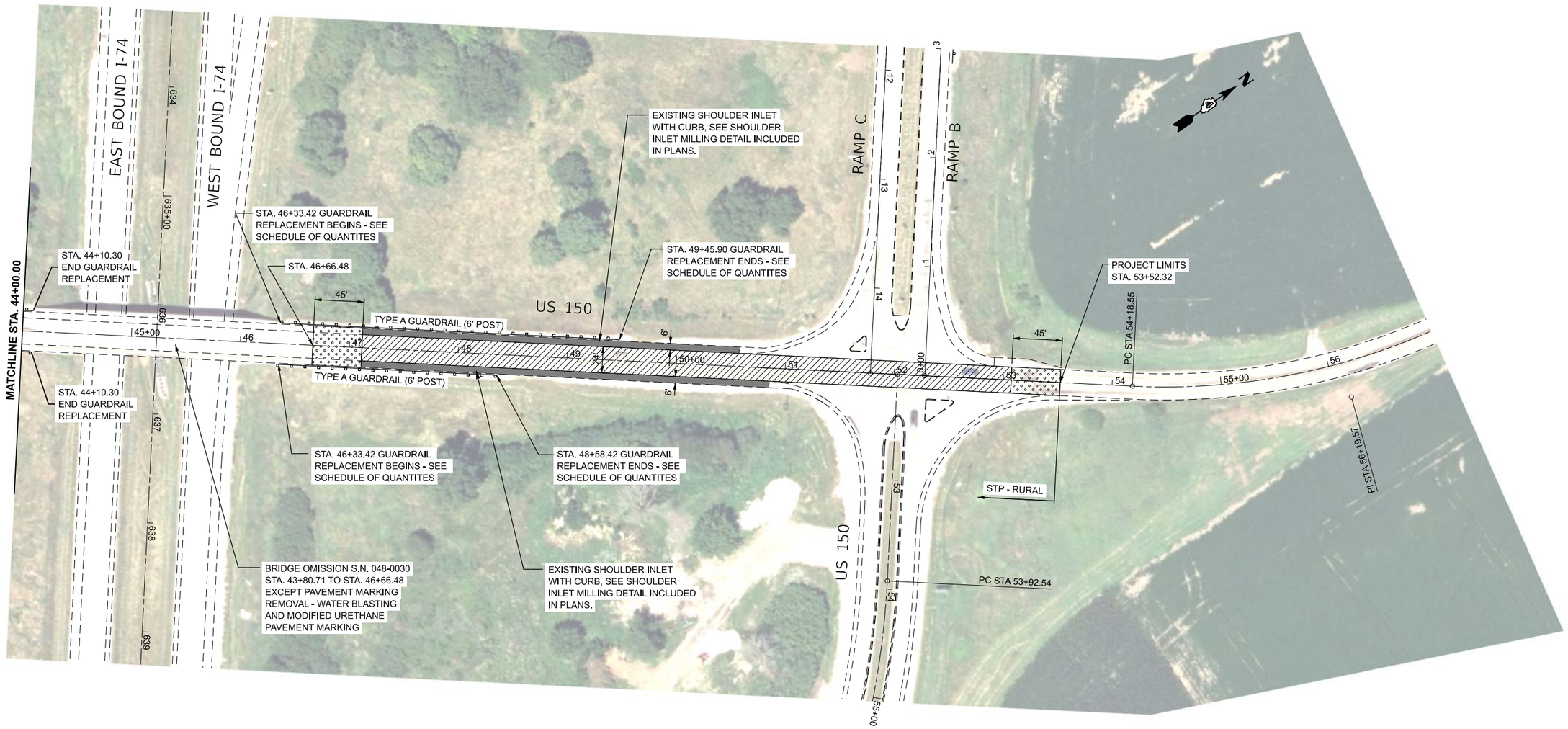
LEGEND

- HMA SURFACE REMOVAL, 1.50"
  POLYMER HMA SURFACE COURSE, IL-9.5, MIX D, N50, 2"
  POLYMER HMA BINDER COURSE, IL-9.5, N50, 1.75"
- HMA SURFACE REMOVAL (VARIABLE DEPTH), 1.50" TO 3.75"
  POLYMER HMA SURFACE COURSE, IL-9.5, MIX D, N50, 2"
  POLYMER HMA BINDER COURSE, IL-9.5, N50, 1.75"
- HMA SURFACE REMOVAL, 3.75"
  POLYMER HMA SURFACE COURSE, IL-9.5, MIX D, N50, 2"
  POLYMER HMA BINDER COURSE, IL-9.5, N50, 1.75"
- BUTT JOINT
- HMA SHOULDERS, 4.25"
  GRADING AND SHAPING SHOULDERS
- HMA SURFACE REMOVAL, 0.50"
  HMA SHOULDERS TOP LIFT, 1.25"
  HMA SHOULDERS BOTTOM LIFT, 1.5"



INTERCHANGE SHEET INDEX MAP



MODEL: ExCL_US150 SN - Plan 4 [Sheet]
FILE NAME: G:\25\IDOT\25-2088 - I 74 - IL 150\400 CADD\403 Plans\D468J61-SHT-150 PLAN.dgn

FEHR GRAHAM ENGINEERING & ENVIRONMENTAL ILLINOIS DESIGN FIRM NO. 184-003525	USER NAME = Kevin.Sills	DESIGNED -	REVISED -
		DRAWN -	REVISED -
		CHECKED -	REVISED -
	PLOT DATE = 1/23/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROADWAY PLAN
US 150

SCALE: 1"=50' | SHEET 4 OF 5 SHEETS | STA. 44+00.00 | TO STA. 57+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	79
		CONTRACT NO. 68J61		
	ILLINOIS	FED. AID PROJECT		

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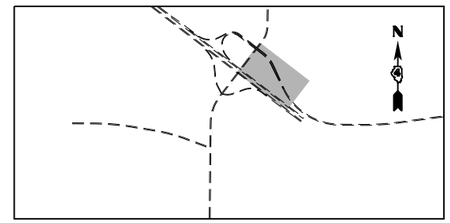
LEGEND

- HMA SURFACE REMOVAL, 1.50"
  POLYMER HMA SURFACE COURSE, IL-9.5, MIX D, N50, 2"
  POLYMER HMA BINDER COURSE, IL-9.5, N50, 1.75"
- HMA SURFACE REMOVAL (VARIABLE DEPTH), 1.50" TO 3.75"
  POLYMER HMA SURFACE COURSE, IL-9.5, MIX D, N50, 2"
  POLYMER HMA BINDER COURSE, IL-9.5, N50, 1.75"
- HMA SURFACE REMOVAL, 3.75"
  POLYMER HMA SURFACE COURSE, IL-9.5, MIX D, N50, 2"
  POLYMER HMA BINDER COURSE, IL-9.5, N50, 1.75"
- BUTT JOINT
- HMA SHOULDERS, 4.25"
  GRADING AND SHAPING SHOULDERS
- HMA SURFACE REMOVAL, 0.50"
  HMA SHOULDERS TOP LIFT, 1.25"
  HMA SHOULDERS BOTTOM LIFT, 1.5"



INTERCHANGE SHEET INDEX MAP

US 150

POT STA 52+03.09

PC STA 53+92.54

00+0

53

54

55+00

56

57

PI STA 57+51.55

58

59

60+00

61

62

63

64

65+00

66

67

45'

35'

INLETS TO BE ADJUSTED - 1 EACH
STA. 58+29.80, 6.35' LT.

AGGREGATE SURFACE
COURSE, TYPE B. SEE
DISTRICT 4 STANDARD
406402-D4

STP - RURAL

POT STA 0+00.00

US 150

PC STA 63+76.00

STP - RURAL

AGGREGATE SURFACE
COURSE, TYPE B. SEE
DISTRICT 4 STANDARD
406402-D4

PROJECT ENDS
STA. 63+00

N

0 50 100
SCALE IN FEET

WEST BOUND I-74

636 637 638 639 640+00 641 642 643 644 645+00 646 647 648 649 650+00

EAST BOUND I-74

NOTE: BASELINE, CENTERLINE AND STATIONING IN THESE PLANS WERE BASED ON PREVIOUS CONSTRUCTION PLANS, BUT HAVE BEEN ALTERED TO FIT THE NON-CONTROLLED AERIAL PHOTO BACKGROUND. GEOMETRIC AND STATIONING INFORMATION SHOULD NOT BE USED AS A REFERENCE FOR ANY FUTURE ROADWAY PROJECTS.

MODEL: ExCL_150 EAST - 150 EAST [Sheet]
FILE NAME: G:\25\IDOT\25-2088 - 174 - IL 150\400 CADD\403 Plans\D468J61-SHT-150 PLAN.dgn

FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525

USER NAME = Kevin.Sills	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
	CHECKED -	REVISED -	
PLOT DATE = 3/13/2026	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROADWAY PLAN
US 150 EAST LEG

SCALE: 1"=50' | SHEET 5 OF 5 SHEETS | STA. 52+66.71 | TO STA. 67+66.71

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	80
		CONTRACT NO. 68J61		
	ILLINOIS	FED. AID PROJECT		

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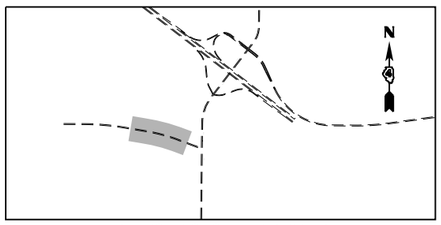

INTERCHANGE SHEET INDEX MAP

LEGEND

- HMA SURFACE REMOVAL, 1.50"
  POLYMER HMA SURFACE COURSE, IL-9.5, MIX D, N50, 2"
  POLYMER HMA BINDER COURSE, IL-9.5, N50, 1.75"
- HMA SURFACE REMOVAL (VARIABLE DEPTH), 1.50" TO 3.75"
  POLYMER HMA SURFACE COURSE, IL-9.5, MIX D, N50, 2"
  POLYMER HMA BINDER COURSE, IL-9.5, N50, 1.75"
- HMA SURFACE REMOVAL, 3.75"
  POLYMER HMA SURFACE COURSE, IL-9.5, MIX D, N50, 2"
  POLYMER HMA BINDER COURSE, IL-9.5, N50, 1.75"
- BUTT JOINT
- HMA SHOULDERS, 4.25"
  GRADING AND SHAPING SHOULDERS
- HMA SURFACE REMOVAL, 0.50"
  HMA SHOULDERS TOP LIFT, 1.25"
  HMA SHOULDERS BOTTOM LIFT, 1.5"

NOTE: BASELINE, CENTERLINE AND STATIONING IN THESE PLANS WERE BASED ON PREVIOUS CONSTRUCTION PLANS, BUT HAVE BEEN ALTERED TO FIT THE NON-CONTROLLED AERIAL PHOTO BACKGROUND. GEOMETRIC AND STATIONING INFORMATION SHOULD NOT BE USED AS A REFERENCE FOR ANY FUTURE ROADWAY PROJECTS.

MODEL: ExCL_150 WEST - 150 WEST [Sheet]
FILE NAME: G:\25\IDOT\25-2088 - I-174 - IL 150\400 CADD\403 Plans\D468J61-SHT-150 PLAN.dgn

FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-002525

USER NAME = Kevin.Sills	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 2/24/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROADWAY PLAN
US 150 WEST LEG

SCALE: 1"=50' | SHEET 150 WEST OF SHEETS | STA. 815+97.61 | TO STA. 829+97.61

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	81
		CONTRACT NO. 68J61		
	ILLINOIS	FED. AID PROJECT		

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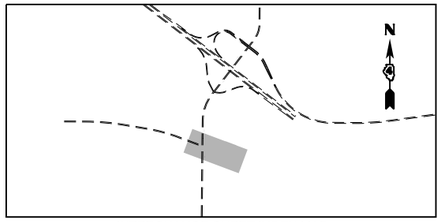
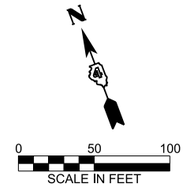


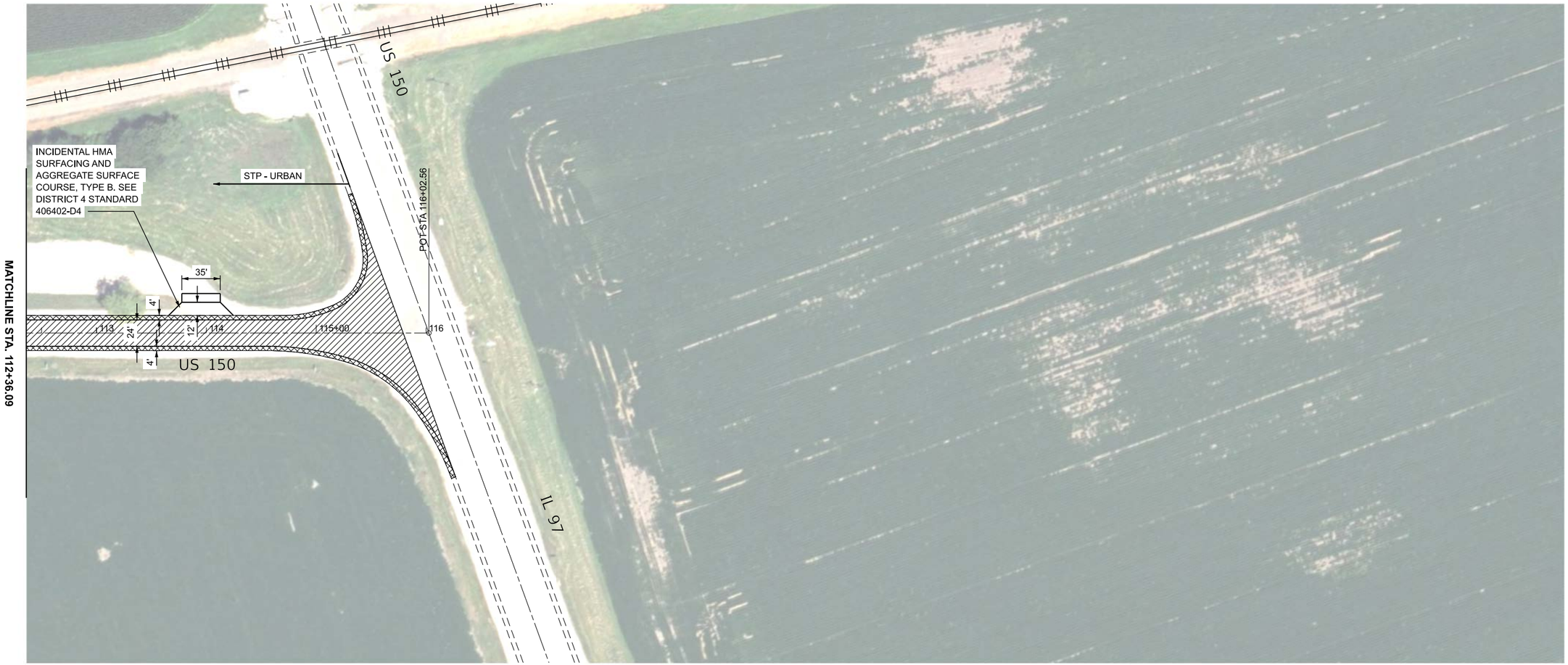
INTERCHANGE SHEET INDEX MAP

LEGEND

- HMA SURFACE REMOVAL, 1.50"
  POLYMER HMA SURFACE COURSE, IL-9.5, MIX D, N50, 2"
  POLYMER HMA BINDER COURSE, IL-9.5, N50, 1.75"
- HMA SURFACE REMOVAL (VARIABLE DEPTH), 1.50" TO 3.75"
  POLYMER HMA SURFACE COURSE, IL-9.5, MIX D, N50, 2"
  POLYMER HMA BINDER COURSE, IL-9.5, N50, 1.75"
- HMA SURFACE REMOVAL, 3.75"
  POLYMER HMA SURFACE COURSE, IL-9.5, MIX D, N50, 2"
  POLYMER HMA BINDER COURSE, IL-9.5, N50, 1.75"
- BUTT JOINT
- HMA SHOULDERS, 4.25"
  GRADING AND SHAPING SHOULDERS
- HMA SURFACE REMOVAL, 0.50"
  HMA SHOULDERS TOP LIFT, 1.25"
  HMA SHOULDERS BOTTOM LIFT, 1.5"

NOTE: BASELINE, CENTERLINE AND STATIONING IN THESE PLANS WERE BASED ON PREVIOUS CONSTRUCTION PLANS, BUT HAVE BEEN ALTERED TO FIT THE NON-CONTROLLED AERIAL PHOTO BACKGROUND. GEOMETRIC AND STATIONING INFORMATION SHOULD NOT BE USED AS A REFERENCE FOR ANY FUTURE ROADWAY PROJECTS.





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FEHR GRAHAM ENGINEERING & ENVIRONMENTAL ILLINOIS DESIGN FIRM NO. 184-003525	USER NAME = Kevin.Sills	DESIGNED -	REVISED -
		DRAWN -	REVISED -
		CHECKED -	REVISED -
	PLOT DATE = 2/24/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROADWAY PLAN
US 150 WEST LEG

SCALE: 1"=50' | SHEET 150 WEST OF SHEETS | STA. 829+97.61 | TO STA. 843+97.61

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	82
		CONTRACT NO. 68J61		
	ILLINOIS	FED. AID PROJECT		

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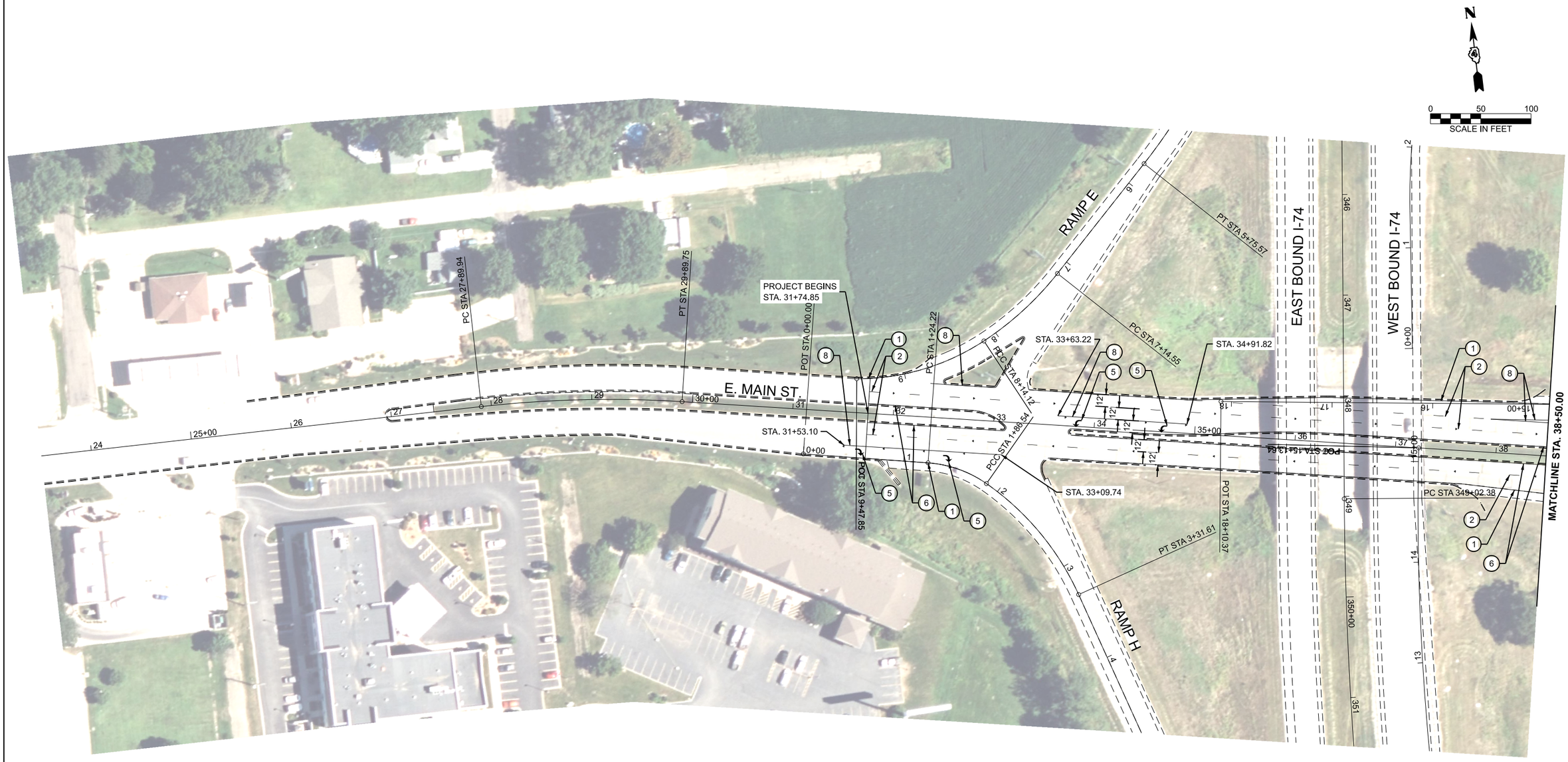
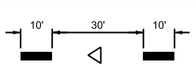
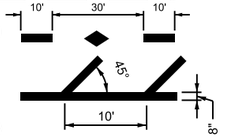


LEGEND

1. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (EDGE LINE - WHITE)
2. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (10' DASH 30' SKIP - WHITE)
3. MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (DOUBLE SOLID - YELLOW)
4. MODIFIED URETHANE PAVEMENT MARKING - LINE 24" (SINGLE SOLID - WHITE)
5. MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS (WHITE)
6. MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (SINGLE SOLID - YELLOW)



7. MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (10' DASH 30' SKIP - YELLOW)
8. MODIFIED URETHANE PAVEMENT MARKING - LINE 8" (SOLID- WHITE)
9. MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONAL- WHITE)
10. MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONAL @ 45°- YELLOW)



▼ RAISED REFLECTIVE PAVEMENT MARKER AMBER 1 WAY

♦ RAISED REFLECTIVE PAVEMENT MARKER AMBER 2 WAY

▽ RAISED REFLECTIVE PAVEMENT MARKER CRYSTAL 1 WAY

FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525

DESIGNED - RJD		REVISED -
DRAWN - FUH		REVISED -
CHECKED -		REVISED -
PLOT DATE - 3/16/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN
EAST MAIN STREET

SCALE: 1"=50' | SHEET Plan 1 OF 2 SHEETS | STA. 23+50.00 TO STA. 38+50.00

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4;27RS-5;28RS-6)	KNOX	124	83
		CONTRACT NO. 68J61		
	ILLINOIS	FED. AID PROJECT		

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11 [Sheet]
N-PM.dgn

N

0 50 100
SCALE IN FEET

MATCHLINE STA. 38+50.00

RAMP D

LINE 8" (SOLID-WHITE) STOPS HERE

POT STA 0+00.00

PC STA 1+06.05

PT STA 14+60.30

STA. 39+90.63

PC STA 42+79.77

STA. 42+79.79

STA. 42+22.31

PT STA 2+94.41

RAMP C

RAMP A

POT STA 14+54.17

E. MAIN ST

STA. 44+45.05

PT STA 46+25.44

STA. 47+86.38

STA. 49+12.55

S SOANGETAHA RD

STA. 50+25

PC STA 52+83.36

PROJECT ENDS
STA. 52+78.48

S SOANGETAHA RD

LEGEND

1. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (EDGE LINE - WHITE)
2. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (10' DASH 30' SKIP - WHITE)
3. MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (DOUBLE SOLID - YELLOW)
4. MODIFIED URETHANE PAVEMENT MARKING - LINE 24" (SINGLE SOLID - WHITE)
5. MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS (WHITE)
6. MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (SINGLE SOLID - YELLOW)

10' 30' 10'

7. MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (10' DASH 30' SKIP - YELLOW)
8. MODIFIED URETHANE PAVEMENT MARKING - LINE 8" (SOLID- WHITE)
9. MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONAL- WHITE)
10. MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONAL @ 45°- YELLOW)

10' 30' 10' 45° 10' 8"

▼ RAISED REFLECTIVE PAVEMENT MARKER AMBER 1 WAY

◆ RAISED REFLECTIVE PAVEMENT MARKER AMBER 2 WAY

▽ RAISED REFLECTIVE PAVEMENT MARKER CRYSTAL 1 WAY

FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003926

DESIGNED - RJD		REVISED -
DRAWN - FUH		REVISED -
CHECKED -		REVISED -
PLOT DATE - 3/16/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLANS
EAST MAIN STREET

SCALE - 1"=50'
SHEET Plan 2 OF 2 SHEETS
STA. 38+50.00 TO STA. 53+00.00

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4;27RS-5;28RS-6)	KNOX	124	84
		CONTRACT NO. 68J61		
	ILLINOIS	FED. AID PROJECT		

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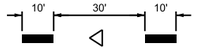
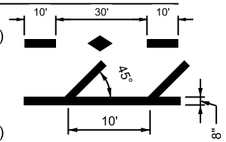
LEGEND

1. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (EDGE LINE - WHITE)
2. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (10' DASH 30' SKIP - WHITE)
3. MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (DOUBLE SOLID - YELLOW)
4. MODIFIED URETHANE PAVEMENT MARKING - LINE 24" (SINGLE SOLID - WHITE)
5. MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS (WHITE)
6. MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (SINGLE SOLID - YELLOW)



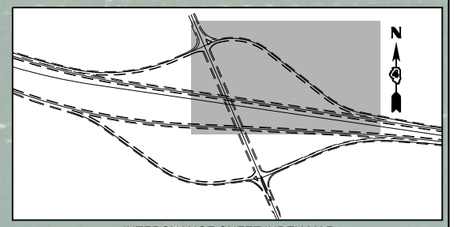
7. MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (10' DASH 30' SKIP - YELLOW)
8. MODIFIED URETHANE PAVEMENT MARKING - LINE 8" (SOLID- WHITE)
9. MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONAL- WHITE)
10. MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONAL @ 45°- YELLOW)



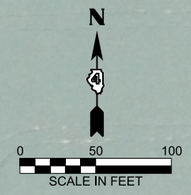
▼ RAISED REFLECTIVE PAVEMENT MARKER AMBER 1 WAY

♦ RAISED REFLECTIVE PAVEMENT MARKER AMBER 2 WAY

▽ RAISED REFLECTIVE PAVEMENT MARKER CRYSTAL 1 WAY



INTERCHANGE SHEET INDEX MAP



KNOX HWY 9

RAMP A

RAMP B

POT STA 20+24.78

PC STA 14+94.06

PT STA 8+89.89

PC STA 504+31.54

PC STA 5+69.89

WEST BOUND I-74

EAST BOUND I-74

NOTE: BASELINE, CENTERLINE AND STATIONING IN THESE PLANS WERE BASED ON PREVIOUS CONSTRUCTION PLANS, BUT HAVE BEEN ALTERED TO FIT THE NON-CONTROLLED AERIAL PHOTO BACKGROUND. GEOMETRIC AND STATIONING INFORMATION SHOULD NOT BE USED AS A REFERENCE FOR ANY FUTURE ROADWAY PROJECTS.

MODEL: ExBL_HWY9_RAMPA - Plan 1 [Sheet]
FILE NAME: G:\25\IDOT\25-2088 - 174 - IL 150\400 CADD\403 Plans\D468J61-SHT-KNOX HWY 9-PM.dgn

FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525

USER NAME = Kevin.Sills	DESIGNED -	REVISED -	
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	CHECKED -	REVISED -	
PLOT DATE = 3/16/2026	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN
KNOX COUNTY HIGHWAY 9 - RAMP A

SCALE: 1"=50' | SHEET OF SHEETS | STA. 4+10.36 | TO STA. 19+10.36

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	85
		CONTRACT NO. 68J61		
	ILLINOIS FED. AID PROJECT			

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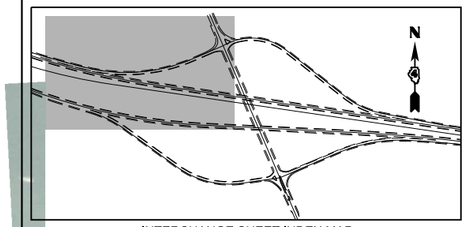
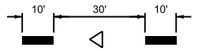


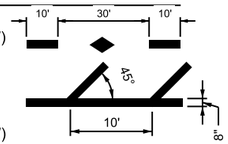
INTERCHANGE SHEET INDEX MAP

LEGEND

1. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (EDGE LINE - WHITE)
2. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (10' DASH 30' SKIP - WHITE)
3. MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (DOUBLE SOLID - YELLOW)
4. MODIFIED URETHANE PAVEMENT MARKING - LINE 24" (SINGLE SOLID - WHITE)
5. MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS (WHITE)
6. MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (SINGLE SOLID - YELLOW)



7. MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (10' DASH 30' SKIP - YELLOW)
8. MODIFIED URETHANE PAVEMENT MARKING - LINE 8" (SOLID- WHITE)
9. MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONAL- WHITE)
10. MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONAL @ 45°- YELLOW)



▼ RAISED REFLECTIVE PAVEMENT MARKER AMBER 1 WAY

♦ RAISED REFLECTIVE PAVEMENT MARKER AMBER 2 WAY

▽ RAISED REFLECTIVE PAVEMENT MARKER CRYSTAL 1 WAY

N

0 50 100

SCALE IN FEET

RAMP A

RAMP B

RAMP C

RAMP G

WEST BOUND I-74

EAST BOUND I-74

PI STA 14+04.55

PC STA 1+13.24

PT STA 483+77.03

PT STA 487+04.23

PC STA 2+61.77

POT STA 20+24.78

POT STA 0+00.00

PCC STA 0+00.00

PRC STA 0+00.00

PT STA 1+04.95

PT STA 492+03.29

NOTE: BASELINE, CENTERLINE AND STATIONING IN THESE PLANS WERE BASED ON PREVIOUS CONSTRUCTION PLANS, BUT HAVE BEEN ALTERED TO FIT THE NON-CONTROLLED AERIAL PHOTO BACKGROUND. GEOMETRIC AND STATIONING INFORMATION SHOULD NOT BE USED AS A REFERENCE FOR ANY FUTURE ROADWAY PROJECTS.

MODEL: ExBL_HWY9_RAMPB - Plan 1 [Sheet]
FILE NAME: G:\25IDOT\25-2088 - I 74 - IL 150\400 CADD\403 Plans\D468J61-SHT-KNOX HWY 9-PM.dgn

FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525

USER NAME = Kevin.Sills	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
	CHECKED -	REVISED -	
PLOT DATE = 3/16/2026	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN
KNOX COUNTY HIGHWAY 9 - RAMP B

SCALE: 1"=50' | SHEET OF SHEETS | STA. 0+00.00 | TO STA. 15+00.00

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	86
		CONTRACT NO. 68J61		
	ILLINOIS	FED. AID PROJECT		

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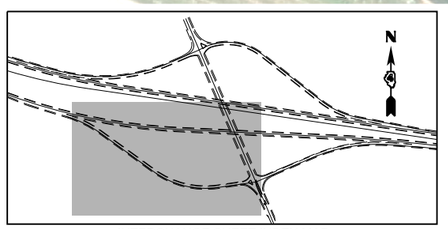
NOTE: BASELINE, CENTERLINE AND STATIONING IN THESE PLANS WERE BASED ON PREVIOUS CONSTRUCTION PLANS, BUT HAVE BEEN ALTERED TO FIT THE NON-CONTROLLED AERIAL PHOTO BACKGROUND. GEOMETRIC AND STATIONING INFORMATION SHOULD NOT BE USED AS A REFERENCE FOR ANY FUTURE ROADWAY PROJECTS.

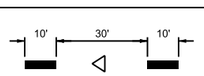




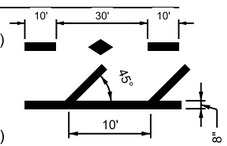
INTERCHANGE SHEET INDEX MAP

LEGEND

1. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (EDGE LINE - WHITE)
2. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (10' DASH 30' SKIP - WHITE)
3. MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (DOUBLE SOLID - YELLOW)
4. MODIFIED URETHANE PAVEMENT MARKING - LINE 24" (SINGLE SOLID - WHITE)
5. MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS (WHITE)
6. MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (SINGLE SOLID - YELLOW)



7. MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (10' DASH 30' SKIP - YELLOW)
8. MODIFIED URETHANE PAVEMENT MARKING - LINE 8" (SOLID- WHITE)
9. MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONAL- WHITE)
10. MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONAL @ 45°- YELLOW)



- RAISED REFLECTIVE PAVEMENT MARKER AMBER 1 WAY
- RAISED REFLECTIVE PAVEMENT MARKER AMBER 2 WAY
- RAISED REFLECTIVE PAVEMENT MARKER CRYSTAL 1 WAY

MODEL: ExBL_HWY9_RAMPC - Plan 1 [Sheet]
FILE NAME: G:\25\IDOT\25-2088 - I 74 - IL 150\400 CADD\403 Plans\D468J61-SHT-KNOX HWY 9-PM.dgn

FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525

USER NAME = Kevin.Sills	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
	CHECKED -	REVISED -	
PLOT DATE = 3/16/2026	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN
KNOX COUNTY HIGHWAY 9 - RAMP C

SCALE: 1"=50' | SHEET OF SHEETS | STA. 0+40.61 | TO STA. 15+40.61

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	87
		CONTRACT NO. 68J61		
	ILLINOIS FED. AID PROJECT			

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NOTE: BASELINE, CENTERLINE AND STATIONING IN THESE PLANS WERE BASED ON PREVIOUS CONSTRUCTION PLANS, BUT HAVE BEEN ALTERED TO FIT THE NON-CONTROLLED AERIAL PHOTO BACKGROUND. GEOMETRIC AND STATIONING INFORMATION SHOULD NOT BE USED AS A REFERENCE FOR ANY FUTURE ROADWAY PROJECTS.

0 50 100
SCALE IN FEET

WEST BOUND I-74

EAST BOUND I-74

RAMP A

RAMP D

RAMP C

KNOX HWY 9

PT STA 8+98.68

PC STA 504+31.54

PC STA 5+69.86

PCC STA 10+89.01

PC STA 4+92.78

POT STA 0+00.00

POT STA 16+66.72

LEGEND

1. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (EDGE LINE - WHITE)
2. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (10' DASH 30' SKIP - WHITE)
3. MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (DOUBLE SOLID - YELLOW)
4. MODIFIED URETHANE PAVEMENT MARKING - LINE 24" (SINGLE SOLID - WHITE)
5. MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS (WHITE)
6. MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (SINGLE SOLID - YELLOW)

10' 30' 10'

7. MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (10' DASH 30' SKIP - YELLOW)
8. MODIFIED URETHANE PAVEMENT MARKING - LINE 8" (SOLID- WHITE)
9. MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONAL- WHITE)
10. MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONAL @ 45°- YELLOW)

10' 30' 10' 45° 10' 8"

- ▼ RAISED REFLECTIVE PAVEMENT MARKER AMBER 1 WAY
- ♦ RAISED REFLECTIVE PAVEMENT MARKER AMBER 2 WAY
- ▽ RAISED REFLECTIVE PAVEMENT MARKER CRYSTAL 1 WAY

INTERCHANGE SHEET INDEX MAP

MODEL: ExBL_HWY9_RAMPD - Plan 1 [Sheet]
FILE NAME: G:\25\IDOT\25-2088 - I 74 - IL 150\400 CADD\403 Plans\D468J61-SHT-KNOX HWY 9-PM.dgn

FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003505

USER NAME = Furquan.UlHaq	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
	CHECKED -	REVISED -	
PLOT DATE = 3/16/2026	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN
KNOX COUNTY HIGHWAY 9 - RAMP D

SCALE: 1"=50' | SHEET OF SHEETS | STA. 0+00.00 | TO STA. 15+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	88
		CONTRACT NO. 68J61		
	ILLINOIS	FED. AID PROJECT		

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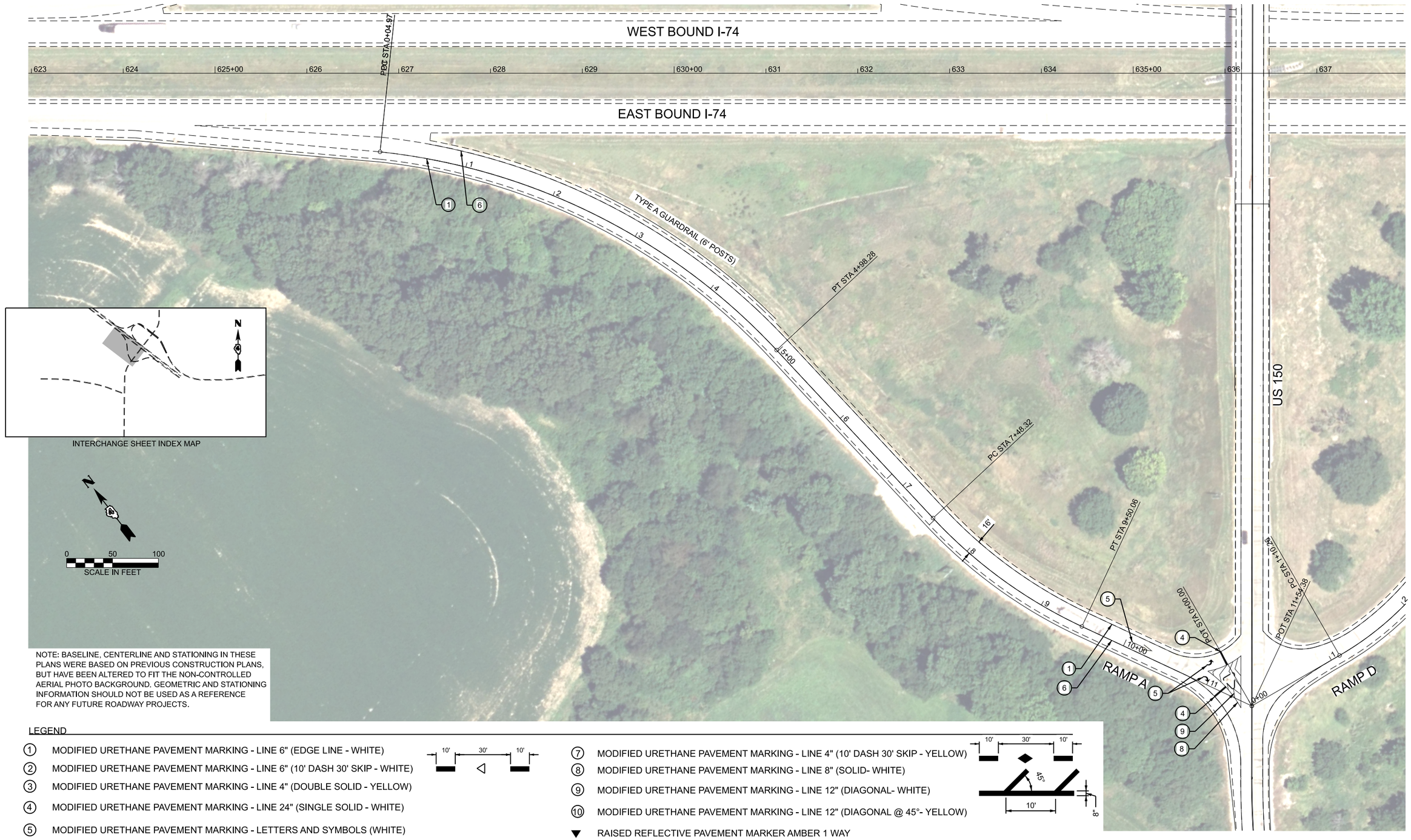

NOTE: BASELINE, CENTERLINE AND STATIONING IN THESE PLANS WERE BASED ON PREVIOUS CONSTRUCTION PLANS, BUT HAVE BEEN ALTERED TO FIT THE NON-CONTROLLED AERIAL PHOTO BACKGROUND. GEOMETRIC AND STATIONING INFORMATION SHOULD NOT BE USED AS A REFERENCE FOR ANY FUTURE ROADWAY PROJECTS.

LEGEND

1. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (EDGE LINE - WHITE)
2. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (10' DASH 30' SKIP - WHITE)
3. MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (DOUBLE SOLID - YELLOW)
4. MODIFIED URETHANE PAVEMENT MARKING - LINE 24" (SINGLE SOLID - WHITE)
5. MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS (WHITE)
6. MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (SINGLE SOLID - YELLOW)

7. MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (10' DASH 30' SKIP - YELLOW)
8. MODIFIED URETHANE PAVEMENT MARKING - LINE 8" (SOLID- WHITE)
9. MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONAL- WHITE)
10. MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONAL @ 45°- YELLOW)

- RAISED REFLECTIVE PAVEMENT MARKER AMBER 1 WAY
- RAISED REFLECTIVE PAVEMENT MARKER AMBER 2 WAY
- RAISED REFLECTIVE PAVEMENT MARKER CRYSTAL 1 WAY

MODEL: ExBL_150 RAMPA - RSMP A [Sheet]
FILE NAME: G:\25\IDOT\25-2088 - I 74 - IL 150\400 CADD\403 Plans\D468J61-SHT-150-PM.dgn

FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525

USER NAME = Furquan.UlHaq	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
	CHECKED -	REVISED -	
PLOT DATE = 3/16/2026	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN
I-74 / US 150 - RAMP A

SCALE: 1"=50' | SHEET OF SHEETS | STA. 0+55.75 | TO STA. 15+55.75

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	89
		CONTRACT NO. 68J61		
	ILLINOIS FED. AID PROJECT			

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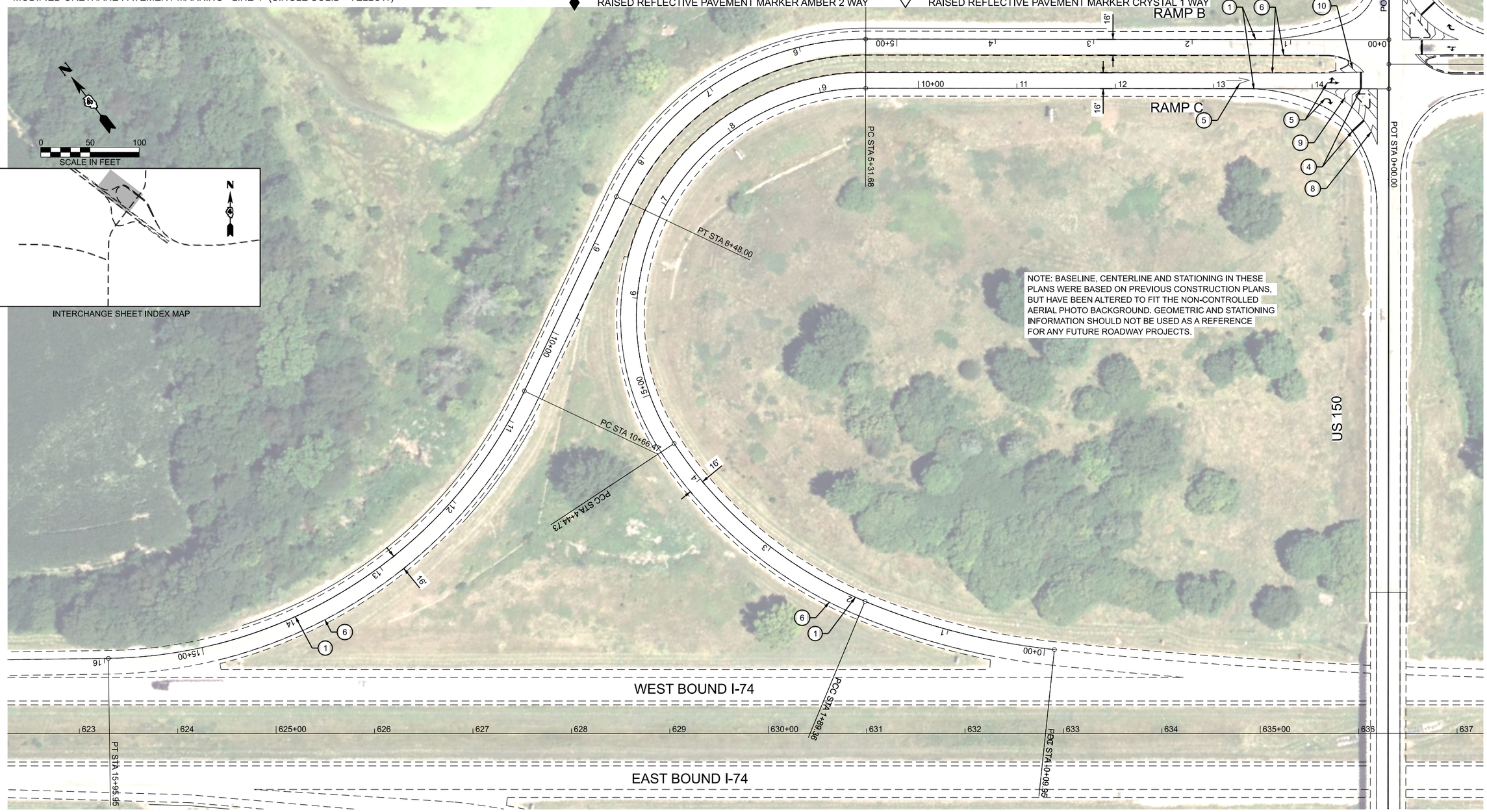
LEGEND

1. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (EDGE LINE - WHITE)
2. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (10' DASH 30' SKIP - WHITE)
3. MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (DOUBLE SOLID - YELLOW)
4. MODIFIED URETHANE PAVEMENT MARKING - LINE 24" (SINGLE SOLID - WHITE)
5. MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS (WHITE)
6. MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (SINGLE SOLID - YELLOW)
7. MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (10' DASH 30' SKIP - YELLOW)
8. MODIFIED URETHANE PAVEMENT MARKING - LINE 8" (SOLID- WHITE)
9. MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONAL- WHITE)
10. MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONAL @ 45°- YELLOW)

▼ RAISED REFLECTIVE PAVEMENT MARKER AMBER 1 WAY

◆ RAISED REFLECTIVE PAVEMENT MARKER AMBER 2 WAY

▽ RAISED REFLECTIVE PAVEMENT MARKER CRYSTAL 1 WAY



INTERCHANGE SHEET INDEX MAP

NOTE: BASELINE, CENTERLINE AND STATIONING IN THESE PLANS WERE BASED ON PREVIOUS CONSTRUCTION PLANS, BUT HAVE BEEN ALTERED TO FIT THE NON-CONTROLLED AERIAL PHOTO BACKGROUND. GEOMETRIC AND STATIONING INFORMATION SHOULD NOT BE USED AS A REFERENCE FOR ANY FUTURE ROADWAY PROJECTS.

MODEL: ExBL_150 RAMPB - RAMP B C [Sheet]
FILE NAME: G:\25\IDOT\25-2088 - I74 - IL 150\400 CADD\403 Plans\D468J61-SHT-150-PM.dgn

FEHR GRAHAM ENGINEERING & ENVIRONMENTAL ILLINOIS DESIGN FIRM NO. 184-003525	USER NAME = Furquan.UlHaq	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT MARKING PLAN I-74 / US 150 - RAMP B AND C	F.A.I. RTE. 74	SECTION 48(26RS-4; 27RS-5; 28RS-6)	COUNTY KNOX	TOTAL SHEETS 124 / SHEET NO. 90
		DRAWN -	REVISED -					CONTRACT NO. 68J61	
		CHECKED -	REVISED -						
	PLOT DATE = 3/16/2026	DATE -	REVISED -		SCALE: 1"=50' SHEET OF SHEETS STA. 0+00.00 TO STA. 15+00.00			ILLINOIS FED. AID PROJECT	

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NOTE: BASELINE, CENTERLINE AND STATIONING IN THESE PLANS WERE BASED ON PREVIOUS CONSTRUCTION PLANS, BUT HAVE BEEN ALTERED TO FIT THE NON-CONTROLLED AERIAL PHOTO BACKGROUND. GEOMETRIC AND STATIONING INFORMATION SHOULD NOT BE USED AS A REFERENCE FOR ANY FUTURE ROADWAY PROJECTS.



INTERCHANGE SHEET INDEX MAP

LEGEND

① MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (EDGE LINE - WHITE)

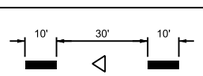
② MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (10' DASH 30' SKIP - WHITE)

③ MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (DOUBLE SOLID - YELLOW)

④ MODIFIED URETHANE PAVEMENT MARKING - LINE 24" (SINGLE SOLID - WHITE)

⑤ MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS (WHITE)

⑥ MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (SINGLE SOLID - YELLOW)

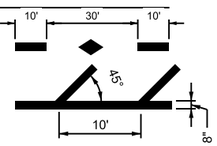


⑦ MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (10' DASH 30' SKIP - YELLOW)

⑧ MODIFIED URETHANE PAVEMENT MARKING - LINE 8" (SOLID- WHITE)

⑨ MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONAL- WHITE)

⑩ MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONAL @ 45°- YELLOW)



▼ RAISED REFLECTIVE PAVEMENT MARKER AMBER 1 WAY

♦ RAISED REFLECTIVE PAVEMENT MARKER AMBER 2 WAY

▽ RAISED REFLECTIVE PAVEMENT MARKER CRYSTAL 1 WAY

MODEL: ExBL_150_RAMPD - RAMP D [Sheet]
FILE NAME: G:\25\IDOT\25-2088 - I74 - IL 150\400 CADD\403 Plans\D468J61-SHT-150-PM.dgn

FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-002525

USER NAME = Furquan.UlHaq	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
	CHECKED -	REVISED -	
PLOT DATE = 3/16/2026	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN
I-74 / US 150 - RAMP D

SCALE: 1"=50' | SHEET OF SHEETS | STA. 0+44.57 | TO STA. 15+44.57

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	91
		CONTRACT NO. 68J61		
	ILLINOIS	FED. AID PROJECT		

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LEGEND

① MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (EDGE LINE - WHITE)

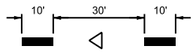
② MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (10' DASH 30' SKIP - WHITE)

③ MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (DOUBLE SOLID - YELLOW)

④ MODIFIED URETHANE PAVEMENT MARKING - LINE 24" (SINGLE SOLID - WHITE)

⑤ MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS (WHITE)

⑥ MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (SINGLE SOLID - YELLOW)

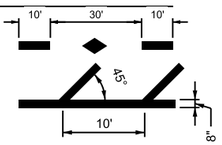


⑦ MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (10' DASH 30' SKIP - YELLOW)

⑧ MODIFIED URETHANE PAVEMENT MARKING - LINE 8" (SOLID- WHITE)

⑨ MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONAL- WHITE)

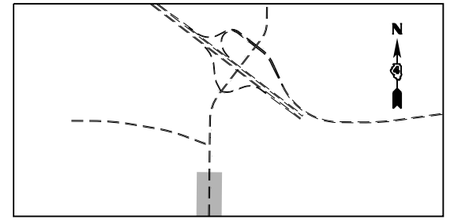
⑩ MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONAL @ 45°- YELLOW)



▼ RAISED REFLECTIVE PAVEMENT MARKER AMBER 1 WAY

♦ RAISED REFLECTIVE PAVEMENT MARKER AMBER 2 WAY

▽ RAISED REFLECTIVE PAVEMENT MARKER CRYSTAL 1 WAY



INTERCHANGE SHEET INDEX MAP



MODEL: ExCL_US150 SN - Plan 1 [Sheet]
FILE NAME: G:\25\IDOT\25-2088 - 174 - IL 150\400 CADD\403 Plans\D468J61-SHT-150-PM.dgn

FEHR GRAHAM ENGINEERING & ENVIRONMENTAL ILLINOIS DESIGN FIRM NO. 184-003525	USER NAME = Furquan.UlHaq	DESIGNED -	REVISED -
		DRAWN -	REVISED -
		CHECKED -	REVISED -
	PLOT DATE = 3/16/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN
IL 97

SCALE: 1"=50' | SHEET OF SHEETS | STA. 5+00.00 | TO STA. 18+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	92
		CONTRACT NO. 68J61		
	ILLINOIS	FED. AID PROJECT		

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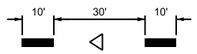
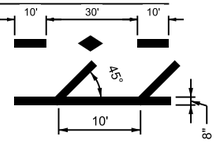
LEGEND

1. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (EDGE LINE - WHITE)
2. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (10' DASH 30' SKIP - WHITE)
3. MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (DOUBLE SOLID - YELLOW)
4. MODIFIED URETHANE PAVEMENT MARKING - LINE 24" (SINGLE SOLID - WHITE)
5. MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS (WHITE)
6. MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (SINGLE SOLID - YELLOW)



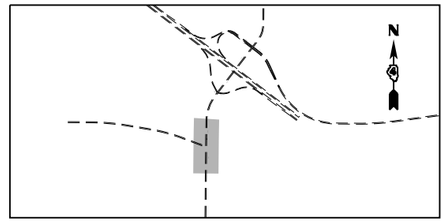
7. MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (10' DASH 30' SKIP - YELLOW)
8. MODIFIED URETHANE PAVEMENT MARKING - LINE 8" (SOLID- WHITE)
9. MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONAL- WHITE)
10. MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONAL @ 45°- YELLOW)



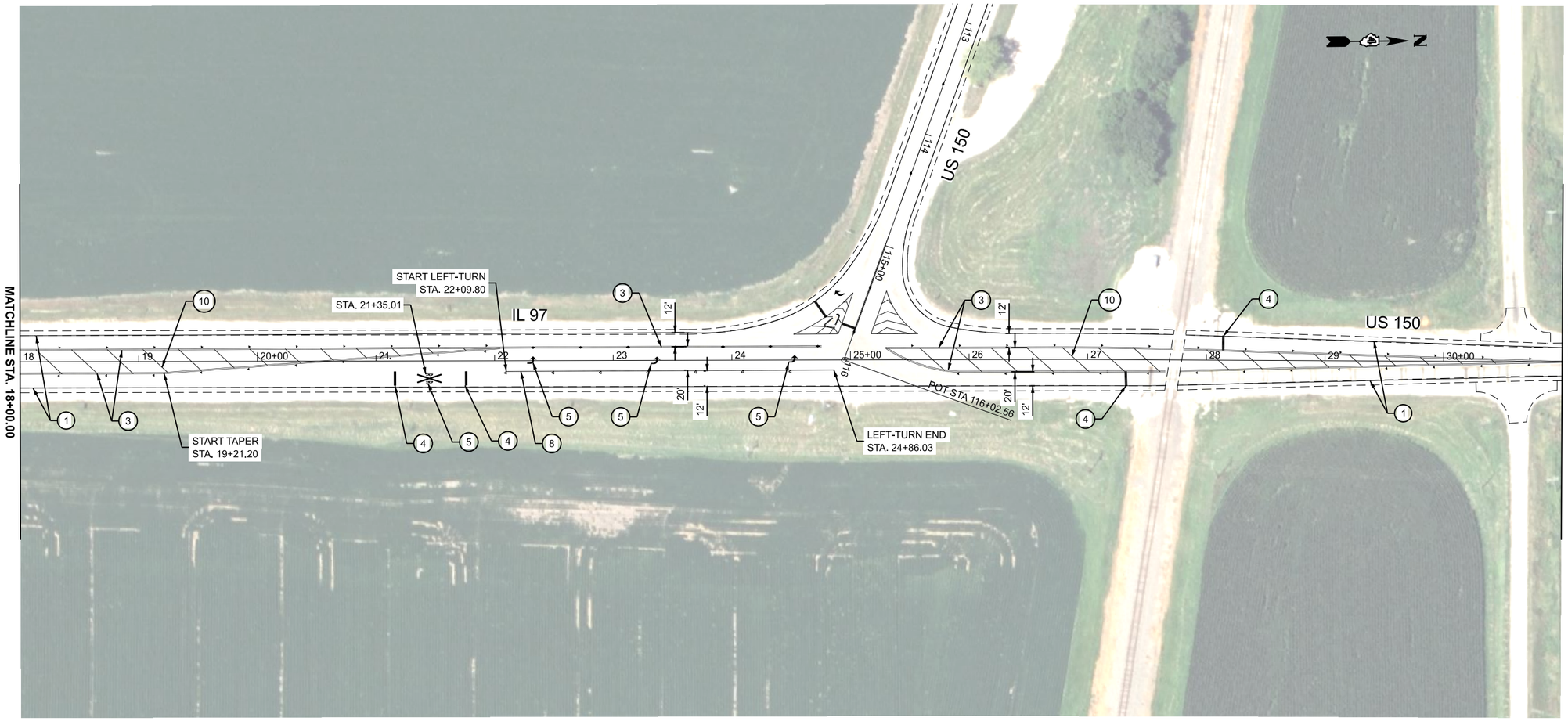
▼ RAISED REFLECTIVE PAVEMENT MARKER AMBER 1 WAY

♦ RAISED REFLECTIVE PAVEMENT MARKER AMBER 2 WAY

▽ RAISED REFLECTIVE PAVEMENT MARKER CRYSTAL 1 WAY



INTERCHANGE SHEET INDEX MAP



MODEL: ExCL_US150 SN - Plan 2 [Sheet]
FILE NAME: G:\25\IDOT\25-2088 - I 74 - IL 150\400 CADD\403 Plans\D468J61-SHT-150-PM.dgn

FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525

USER NAME = Furquan.UlHaq	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 3/26/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN
IL 97 / US 150

SCALE: 1"=50' | SHEET OF SHEETS | STA. 18+00.00 | TO STA. 31+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	93
		CONTRACT NO. 68J61		
	ILLINOIS FED. AID PROJECT			

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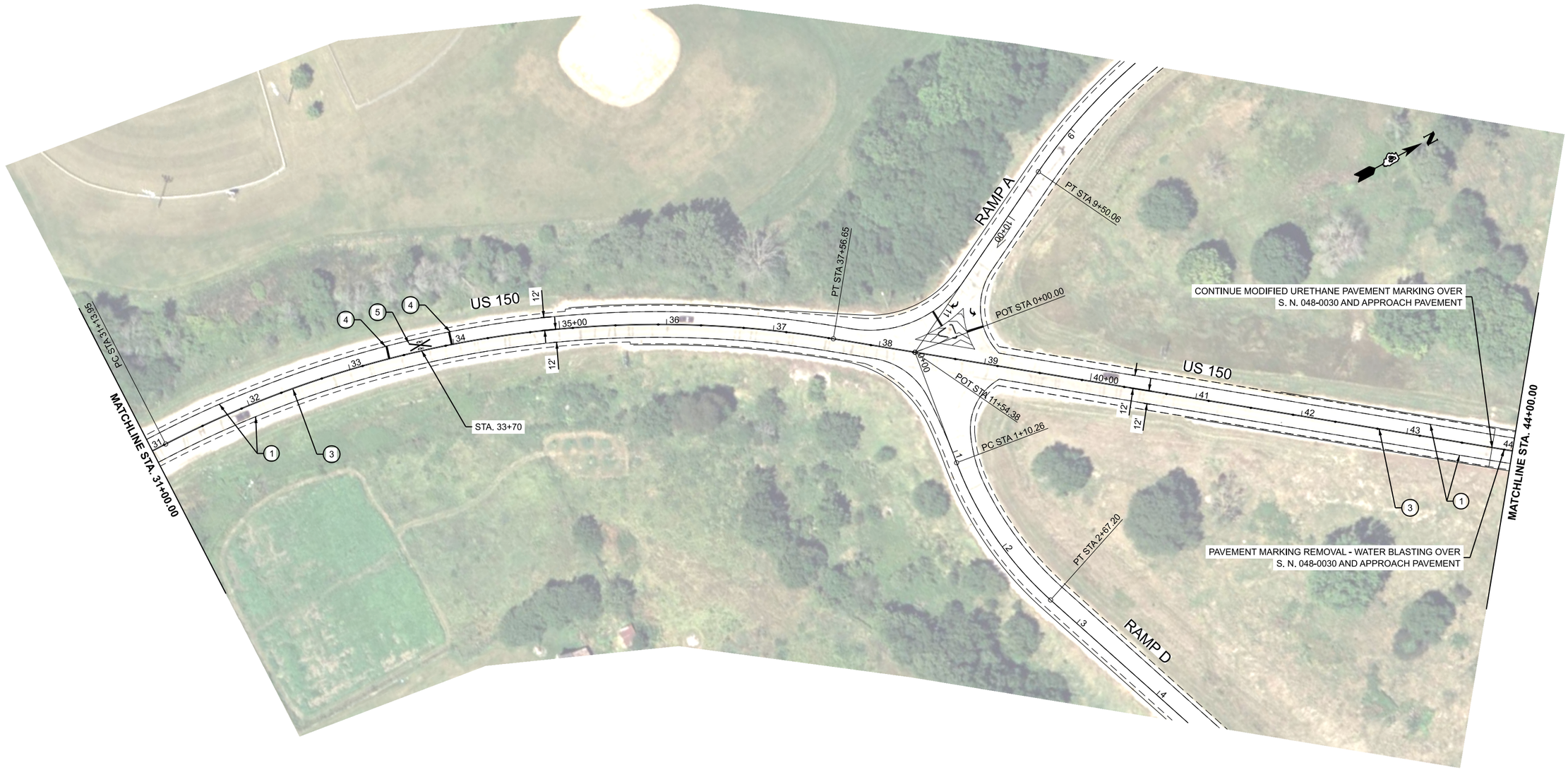
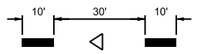
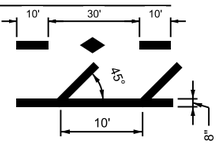


LEGEND

1. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (EDGE LINE - WHITE)
2. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (10' DASH 30' SKIP - WHITE)
3. MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (DOUBLE SOLID - YELLOW)
4. MODIFIED URETHANE PAVEMENT MARKING - LINE 24" (SINGLE SOLID - WHITE)
5. MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS (WHITE)
6. MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (SINGLE SOLID - YELLOW)

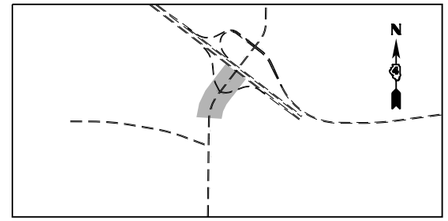


7. MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (10' DASH 30' SKIP - YELLOW)
8. MODIFIED URETHANE PAVEMENT MARKING - LINE 8" (SOLID- WHITE)
9. MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONAL- WHITE)
10. MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONAL @ 45°- YELLOW)



▼ RAISED REFLECTIVE PAVEMENT MARKER AMBER 1 WAY

♦ RAISED REFLECTIVE PAVEMENT MARKER AMBER 2 WAY ▽ RAISED REFLECTIVE PAVEMENT MARKER CRYSTAL 1 WAY



INTERCHANGE SHEET INDEX MAP

MODEL: ExCL_US150 SN - Plan 3 [Sheet]
FILE NAME: G:\25\IDOT\25-2088 - I 74 - IL 150\400 CADD\403 Plans\D468J61-SHT-150-PM.dgn

FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525

USER NAME = Furquan.UlHaq	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 3/26/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN
US 150

SCALE: 1"=50' | SHEET OF SHEETS | STA. 31+00.00 | TO STA. 44+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	94
		CONTRACT NO. 68J61		
	ILLINOIS	FED. AID PROJECT		

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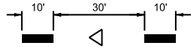
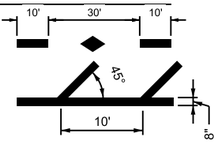
LEGEND

1. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (EDGE LINE - WHITE)
2. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (10' DASH 30' SKIP - WHITE)
3. MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (DOUBLE SOLID - YELLOW)
4. MODIFIED URETHANE PAVEMENT MARKING - LINE 24" (SINGLE SOLID - WHITE)
5. MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS (WHITE)
6. MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (SINGLE SOLID - YELLOW)



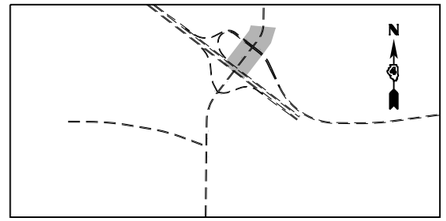
7. MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (10' DASH 30' SKIP - YELLOW)
8. MODIFIED URETHANE PAVEMENT MARKING - LINE 8" (SOLID- WHITE)
9. MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONAL- WHITE)
10. MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONAL @ 45°- YELLOW)



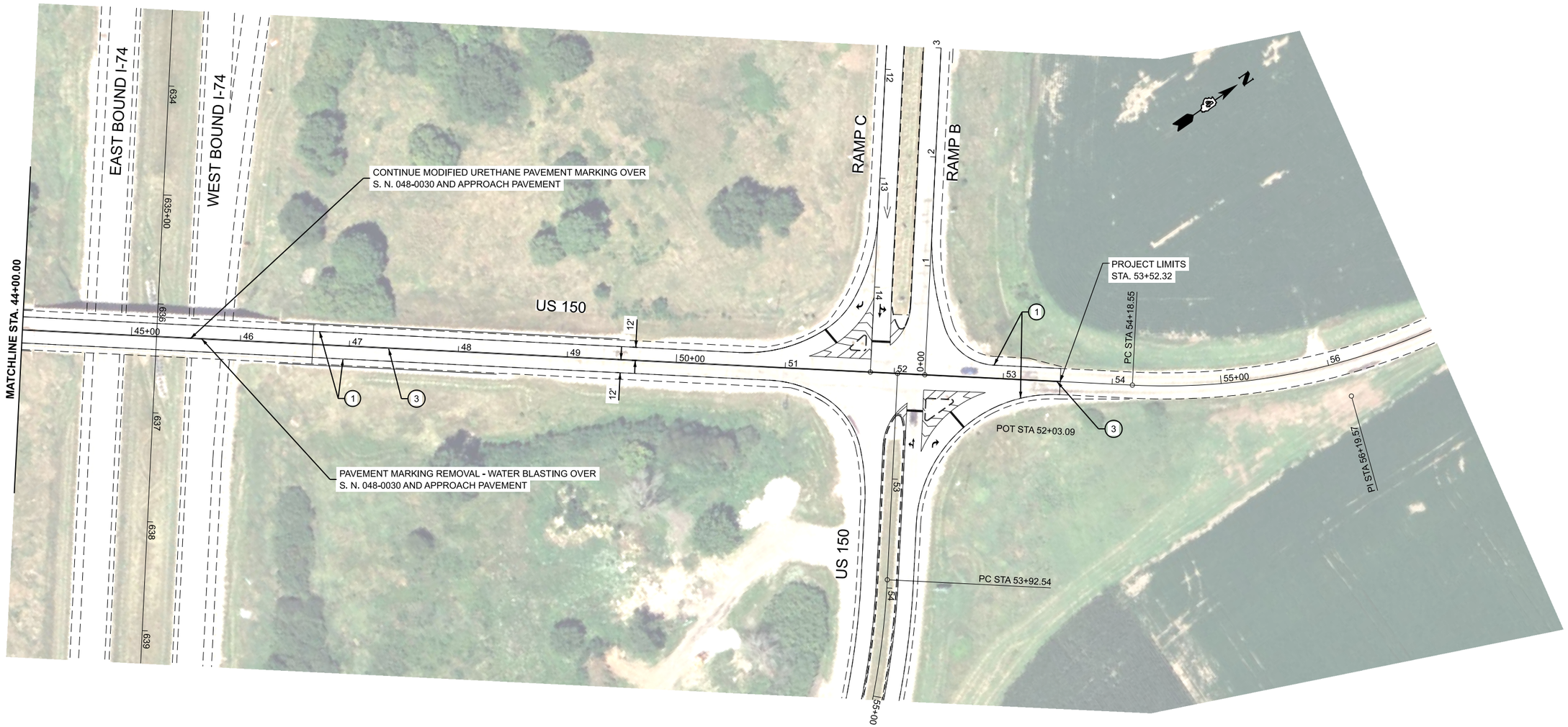
▼ RAISED REFLECTIVE PAVEMENT MARKER AMBER 1 WAY

◆ RAISED REFLECTIVE PAVEMENT MARKER AMBER 2 WAY

▽ RAISED REFLECTIVE PAVEMENT MARKER CRYSTAL 1 WAY



INTERCHANGE SHEET INDEX MAP



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FILE NAME: G:\25\IDOT\25-2088 - I 74 - IL 150\400 CADD\403 Plans\D468J61-SHT-150-PM.dgn

FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525

USER NAME = Furquan.UlHaq	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 3/16/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN
US 150

SCALE: 1"=50' | SHEET OF SHEETS | STA. 44+00.00 | TO STA. 57+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	95
		CONTRACT NO. 68J61		
	ILLINOIS FED. AID PROJECT			

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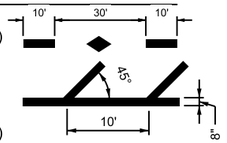
LEGEND

1. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (EDGE LINE - WHITE)
2. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (10' DASH 30' SKIP - WHITE)
3. MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (DOUBLE SOLID - YELLOW)
4. MODIFIED URETHANE PAVEMENT MARKING - LINE 24" (SINGLE SOLID - WHITE)
5. MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS (WHITE)
6. MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (SINGLE SOLID - YELLOW)



7. MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (10' DASH 30' SKIP - YELLOW)
8. MODIFIED URETHANE PAVEMENT MARKING - LINE 8" (SOLID- WHITE)
9. MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONAL- WHITE)
10. MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONAL @ 45°- YELLOW)



▼ RAISED REFLECTIVE PAVEMENT MARKER AMBER 1 WAY

♦ RAISED REFLECTIVE PAVEMENT MARKER AMBER 2 WAY

▽ RAISED REFLECTIVE PAVEMENT MARKER CRYSTAL 1 WAY

NOTE: BASELINE, CENTERLINE AND STATIONING IN THESE PLANS WERE BASED ON PREVIOUS CONSTRUCTION PLANS, BUT HAVE BEEN ALTERED TO FIT THE NON-CONTROLLED AERIAL PHOTO BACKGROUND. GEOMETRIC AND STATIONING INFORMATION SHOULD NOT BE USED AS A REFERENCE FOR ANY FUTURE ROADWAY PROJECTS.

MODEL: ExCL_150 EAST - 150 EAST [Sheet]
FILE NAME: G:\25\IDOT\25-2088 - I-74 - IL 150\400 CADD\403 Plans\D468J61-SHT-150-PM.dgn

FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003529

USER NAME = Furquan.UlHaq	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
	CHECKED -	REVISED -	
PLOT DATE = 3/16/2026	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN
US 150 EAST LEG

SCALE: 1"=50' | SHEET 150 EASTOF SHEETS | STA. 52+66.71 | TO STA. 67+66.71

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	96
		CONTRACT NO. 68J61		
	ILLINOIS	FED. AID PROJECT		

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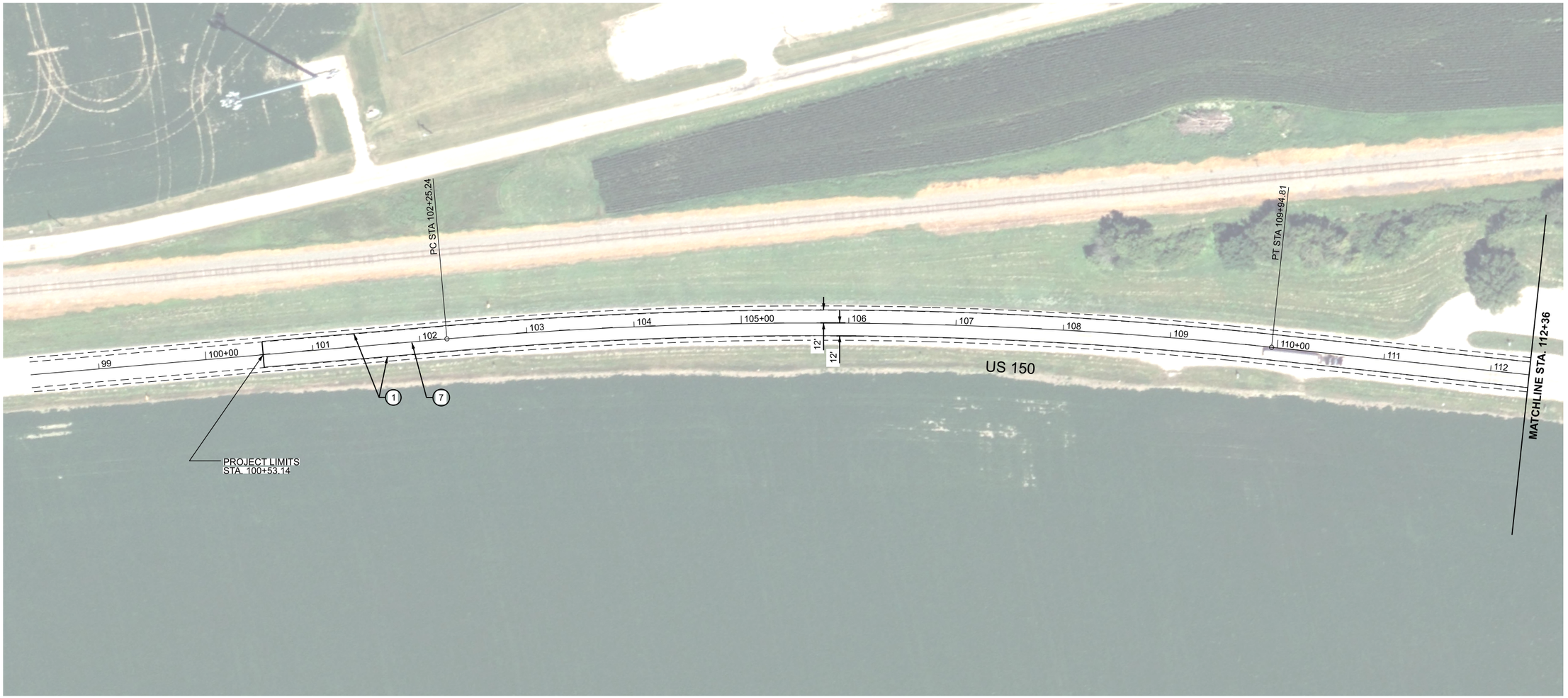
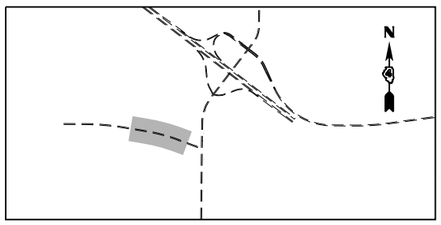
NOTE: BASELINE, CENTERLINE AND STATIONING IN THESE PLANS WERE BASED ON PREVIOUS CONSTRUCTION PLANS, BUT HAVE BEEN ALTERED TO FIT THE NON-CONTROLLED AERIAL PHOTO BACKGROUND. GEOMETRIC AND STATIONING INFORMATION SHOULD NOT BE USED AS A REFERENCE FOR ANY FUTURE ROADWAY PROJECTS.

N

0 50 100
SCALE IN FEET

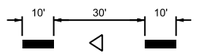




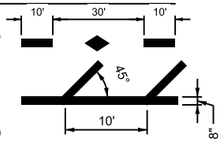
INTERCHANGE SHEET INDEX MAP

LEGEND

1. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (EDGE LINE - WHITE)
2. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (10' DASH 30' SKIP - WHITE)
3. MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (DOUBLE SOLID - YELLOW)
4. MODIFIED URETHANE PAVEMENT MARKING - LINE 24" (SINGLE SOLID - WHITE)
5. MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS (WHITE)
6. MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (SINGLE SOLID - YELLOW)



7. MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (10' DASH 30' SKIP - YELLOW)
8. MODIFIED URETHANE PAVEMENT MARKING - LINE 8" (SOLID- WHITE)
9. MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONAL- WHITE)
10. MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONAL @ 45°- YELLOW)



- RAISED REFLECTIVE PAVEMENT MARKER AMBER 1 WAY
- RAISED REFLECTIVE PAVEMENT MARKER AMBER 2 WAY
- RAISED REFLECTIVE PAVEMENT MARKER CRYSTAL 1 WAY

MODEL: ExCL_150 WEST - 150 WEST [Sheet]
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FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-002625

USER NAME = Furquan.UlHaq	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
	CHECKED -	REVISED -	
PLOT DATE = 3/16/2026	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN
US 150 WEST LEG

SCALE: 1"=50' | SHEET 150 WEST OF SHEETS | STA. 815+97.61 | TO STA. 829+97.61

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	97
		CONTRACT NO. 68J61		
	ILLINOIS	FED. AID PROJECT		

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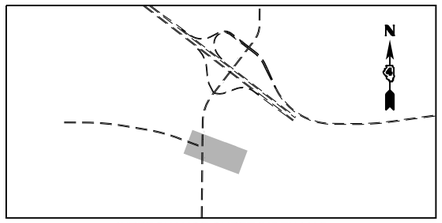

INTERCHANGE SHEET INDEX MAP

LEGEND

1. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (EDGE LINE - WHITE)
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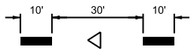
5. MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS (WHITE)
6. MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (SINGLE SOLID - YELLOW)



7. MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (10' DASH 30' SKIP - YELLOW)
8. MODIFIED URETHANE PAVEMENT MARKING - LINE 8" (SOLID- WHITE)
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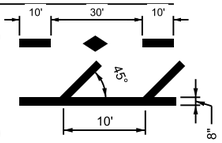
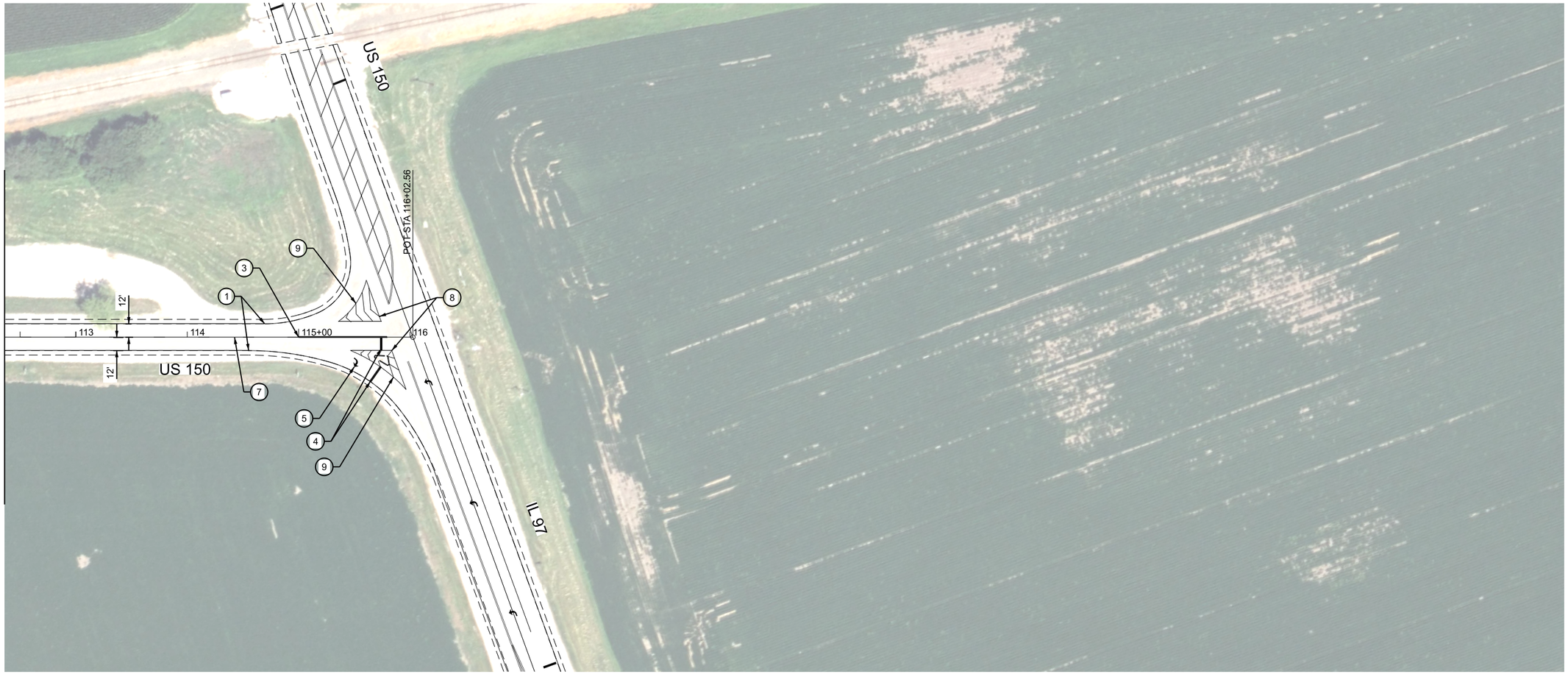


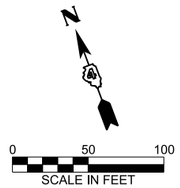
▼ RAISED REFLECTIVE PAVEMENT MARKER AMBER 1 WAY

♦ RAISED REFLECTIVE PAVEMENT MARKER AMBER 2 WAY

▽ RAISED REFLECTIVE PAVEMENT MARKER CRYSTAL 1 WAY



NOTE: BASELINE, CENTERLINE AND STATIONING IN THESE PLANS WERE BASED ON PREVIOUS CONSTRUCTION PLANS, BUT HAVE BEEN ALTERED TO FIT THE NON-CONTROLLED AERIAL PHOTO BACKGROUND. GEOMETRIC AND STATIONING INFORMATION SHOULD NOT BE USED AS A REFERENCE FOR ANY FUTURE ROADWAY PROJECTS.



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FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525

USER NAME = Furquan.UlHaq	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 3/16/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN
US 150 WEST LEG

SCALE: 1"=50' | SHEET 150 WEST OF SHEETS | STA. 829+97.61 | TO STA. 843+97.61

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	98
		CONTRACT NO. 68J61		
	ILLINOIS	FED. AID PROJECT		

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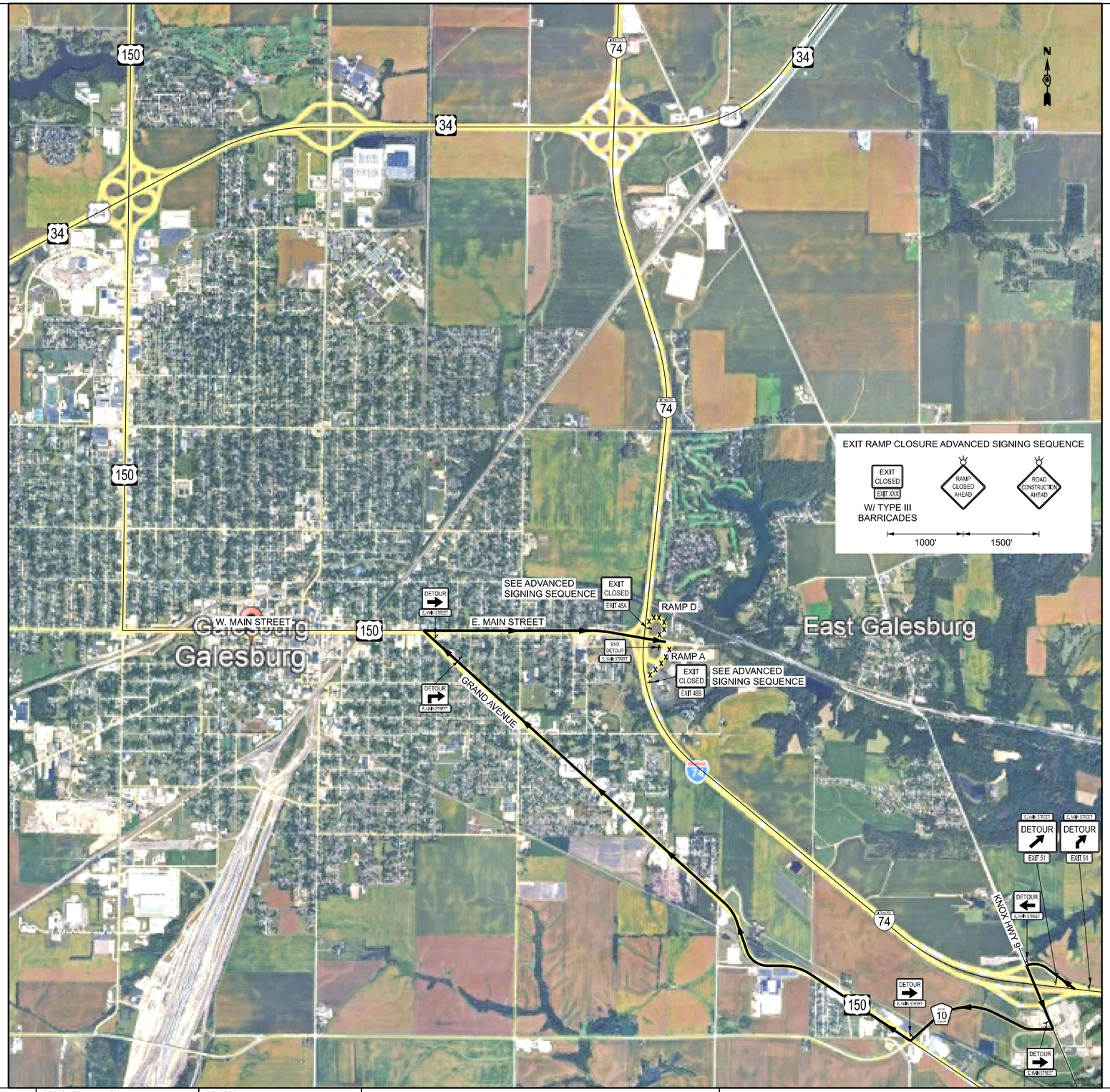

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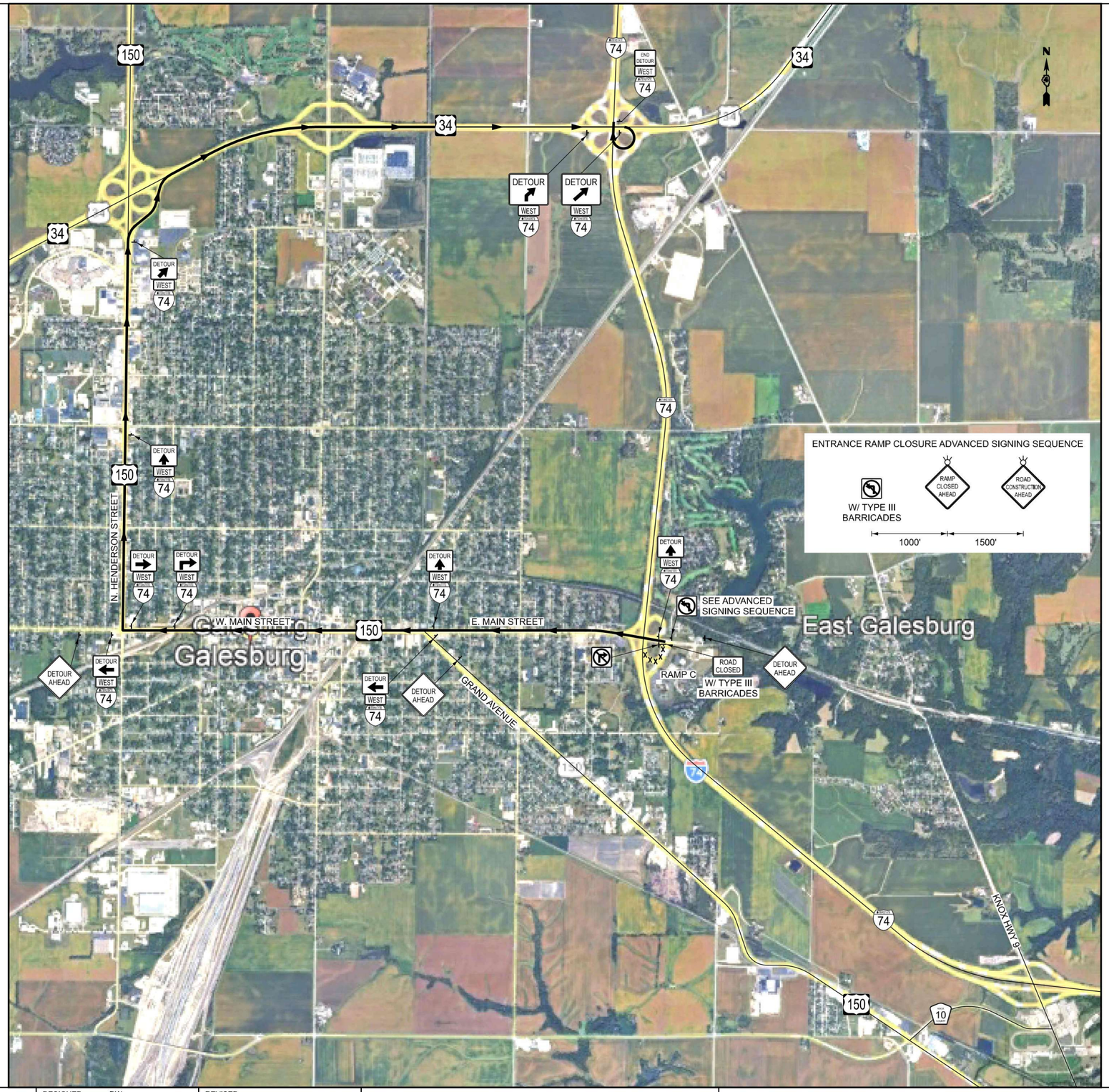
PLOT DATE = 3/31/2026 3:35:10 PM	DATE - Checked By	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DETOUR PLAN
E. MAIN STREET – RAMP A & RAMP D CLOSURE

SCALE: NTS | SHEET 1 OF 11 SHEETS | STA. | TO STA.

F.A. I R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	99
		CONTRACT NO. 68J61		
		ILLINOIS	FED. AID PROJECT	



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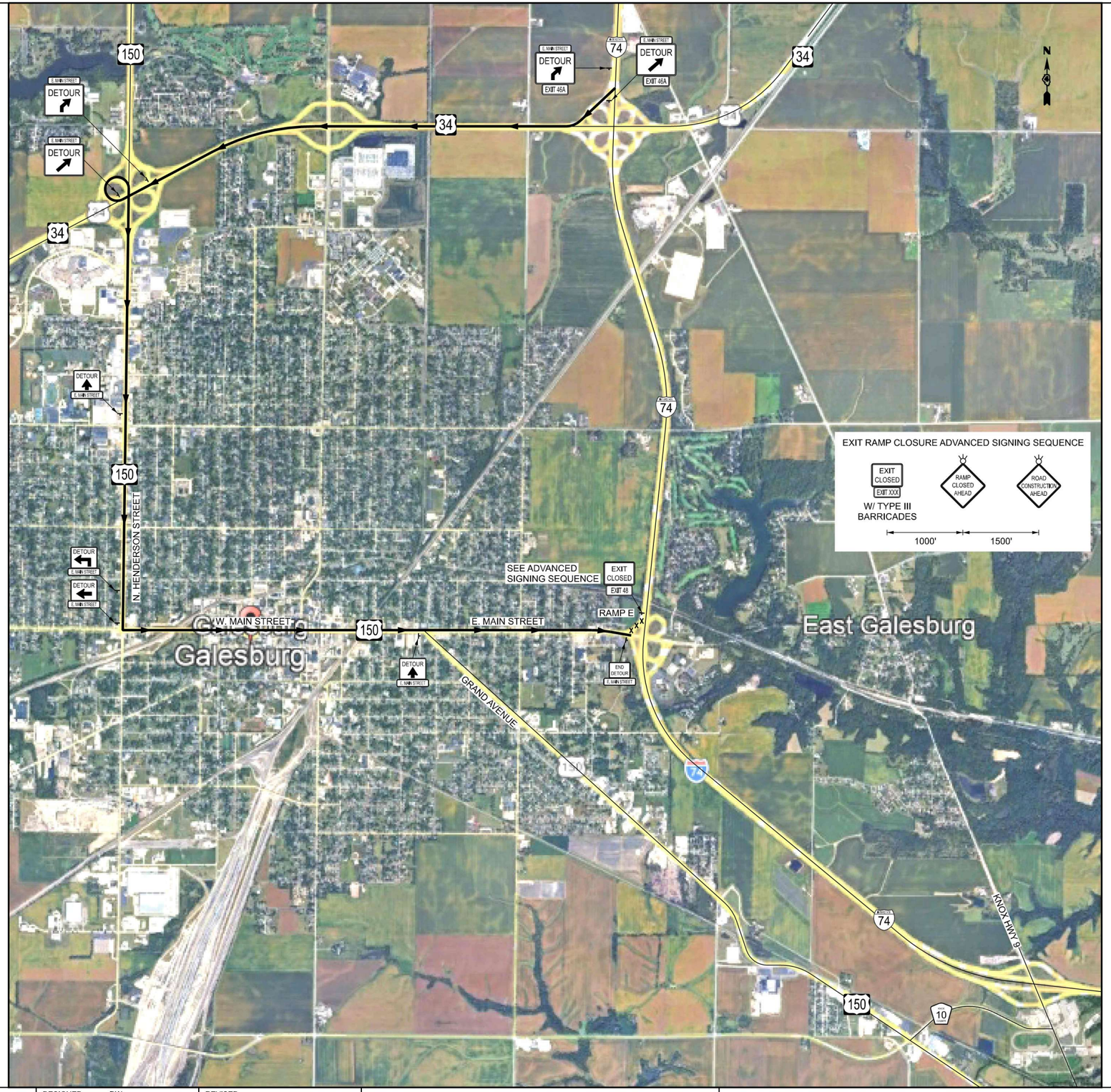
PLOT SCALE = 1"=50'		CHECKED - PJM		REVISED -	
PLOT DATE = 3/31/2026	3:00:50 PM	DATE - Checked By		REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DETOUR PLAN
E. MAIN STREET – RAMP C CLOSURE

SCALE: NTS | SHEET 2 OF 11 SHEETS | STA. | TO STA.

F.A. I R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	100
		CONTRACT NO. 68J61		
		ILLINOIS FED. AID PROJECT		



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PLOT DATE = 3/31/2026 3:00:51 PM	DATE - Checked By	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

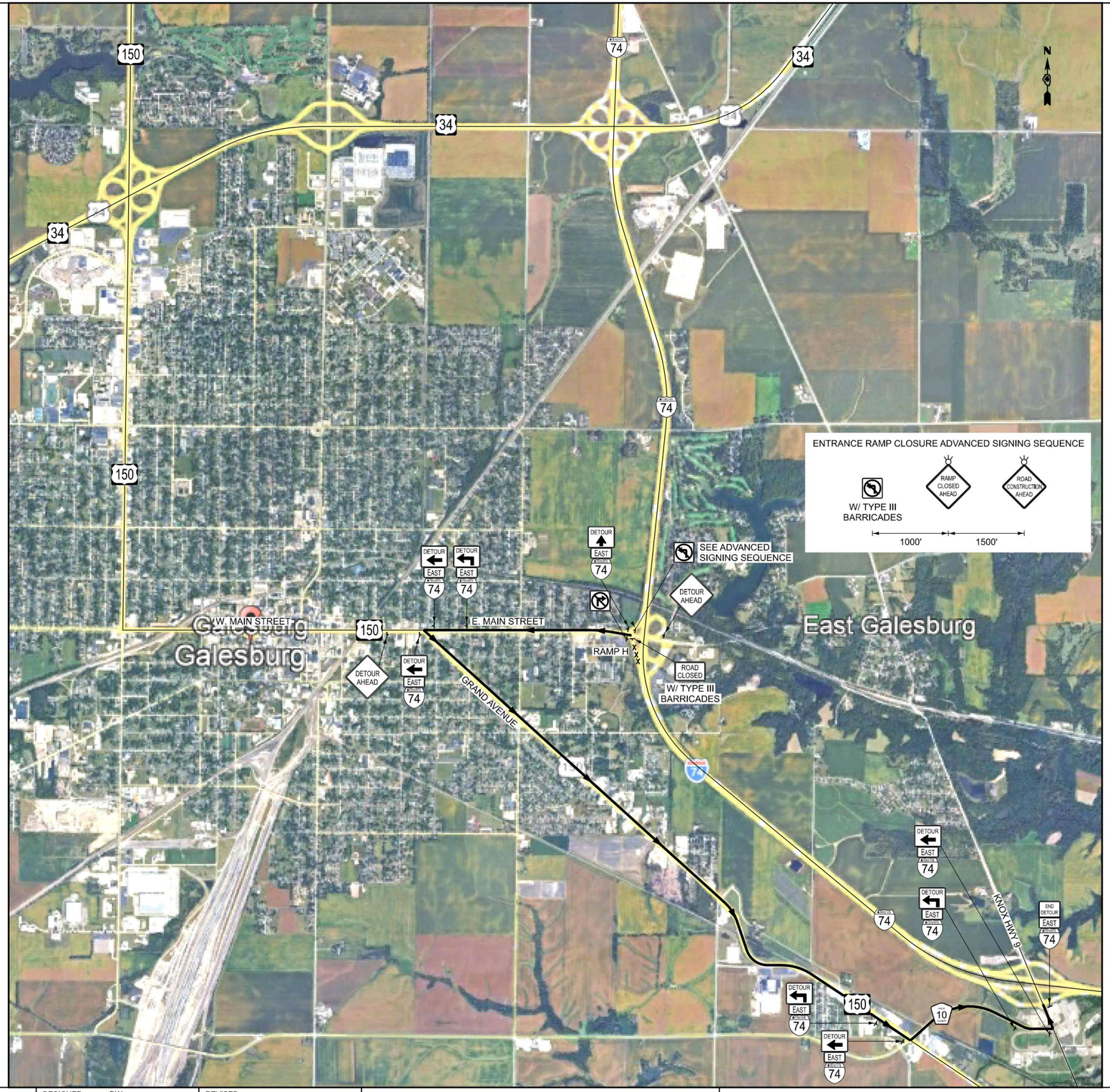
DETOUR PLAN
E. MAIN STREET – RAMP E CLOSURE

SCALE: NTS | SHEET 3 OF 11 SHEETS | STA. | TO STA.

F.A. I R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	101

CONTRACT NO. 68J61

ILLINOIS | FED. AID PROJECT



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DETOUR PLAN
E. MAIN STREET – RAMP H CLOSURE

SCALE: NTS | SHEET 4 OF 11 SHEETS | STA. | TO STA.

F.A. I R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	102

CONTRACT NO. 68J61

ILLINOIS | FED. AID PROJECT

USER: tkoeppen
MODEL: Det-04
FILE NAME: P:\02_209_009_IDOT PTB 208-024 Various PH I\II District 4\Design\WO 5 68J61\CADD\CADD_Sheets\D468J61-sht Detour.dgn



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PLOT DATE = 3/31/2026 3:00:53 PM	DATE - Checked By	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DETOUR PLAN
KNOX HWY 9 – RAMP A CLOSURE

SCALE: NTS | SHEET 5 OF 11 SHEETS | STA. | TO STA.

F.A. I R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	103
		CONTRACT NO. 68J61		
		ILLINOIS	FED. AID PROJECT	



USER: tkoeppen
MODEL: Det-06
FILE NAME: P:\02_209_009_IDOT PTB 208-024 Various PH I-II District 4\Design\WO 5 68J61\CADD\CADD_Sheets\D468J61-sht Detour.dgn

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PLOT SCALE = 1"=50'	CHECKED - PJM	REVISED -	
PLOT DATE = 3/31/2026 3:00:54 PM	DATE - Checked By	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

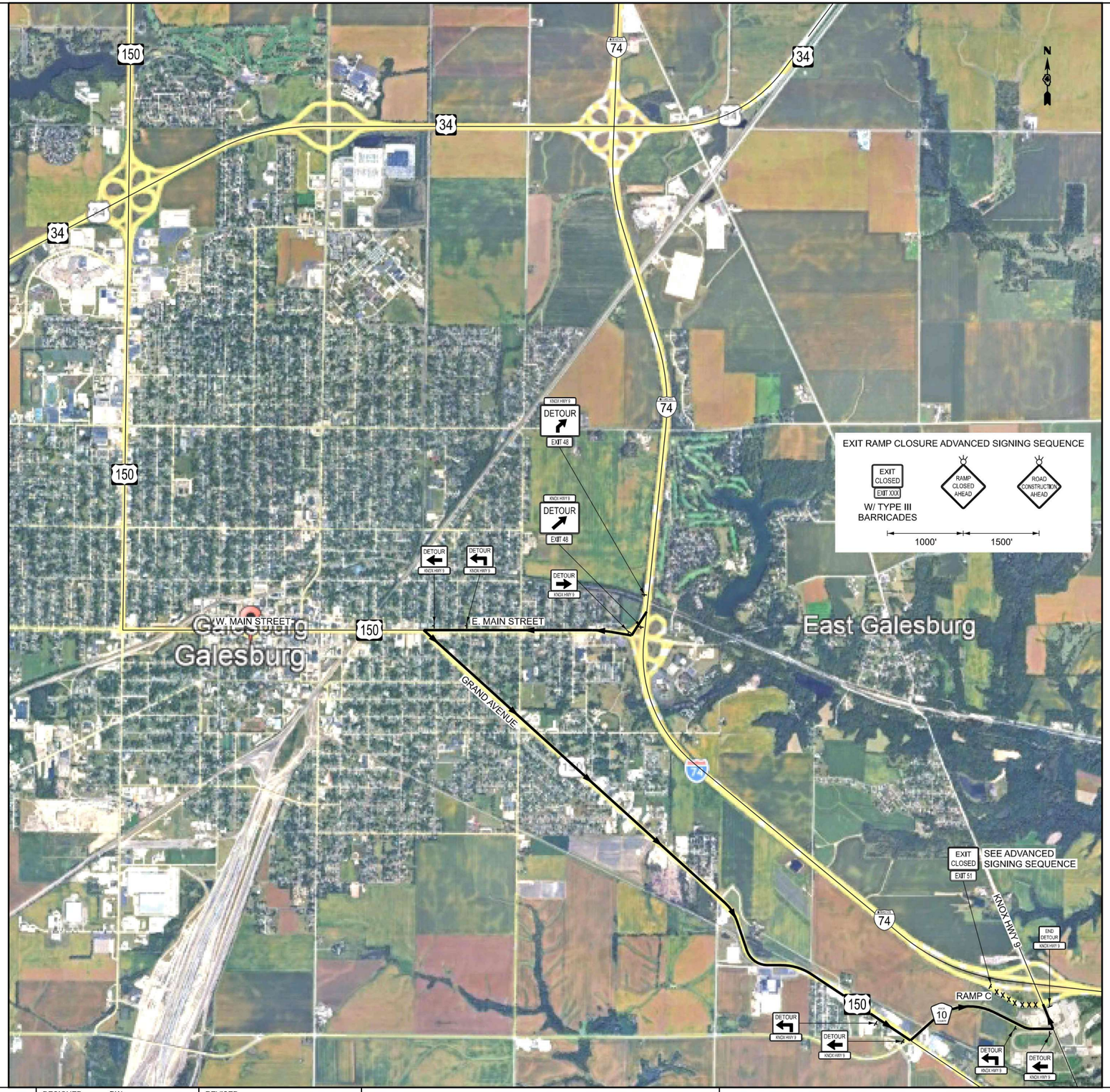
DETOUR PLAN
KNOX HWY 9 – RAMP B CLOSURE

SCALE: NTS | SHEET 6 OF 11 SHEETS | STA. | TO STA.

F.A. I R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	104

CONTRACT NO. 68J61

ILLINOIS | FED. AID PROJECT



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PEN TABLE = $PENTBLS$		DRAWN - MMC		REVISED -	
PLOT SCALE = 1"=50'		CHECKED - PJM		REVISED -	
PLOT DATE = 3/31/2026	3:00:54 PM	DATE - Checked By		REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DETOUR PLAN
KNOX HWY 9 – RAMP C CLOSURE

SCALE: NTS | SHEET 7 OF 11 SHEETS | STA. | TO STA.

F.A. I R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	105
		CONTRACT NO. 68J61		
	ILLINOIS FED. AID PROJECT			

East Galesburg

Knox

Knoxville

E. MAIN STREET

GRAND AVENUE

N. DIVISION STREET

RAMP D

ENTRANCE RAMP CLOSURE ADVANCED SIGNING SEQUENCE

W/ TYPE III BARRICADES

RAMP CLOSED AHEAD

ROAD CONSTRUCTION AHEAD

1000'

1500'

DETOUR AHEAD

SEE ADVANCED SIGNING SEQUENCE

ROAD CLOSED

W/ TYPE III BARRICADES

DETOUR EAST 74

END DETOUR EAST 74

USER: lkoeppen
MODEL: Default
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PEN TABLE = $PENTBLS$		DRAWN - MMC		REVISED -	
PLOT SCALE = 1"=50'		CHECKED - PJM		REVISED -	
PLOT DATE = 3/31/2026	3:00:55 PM	DATE - Checked By		REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DETOUR PLAN
KNOX HWY 9 – RAMP D CLOSURE

SCALE: NTS | SHEET 8 OF 11 SHEETS | STA. | TO STA.

F.A. I R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	106
		CONTRACT NO. 68J61		
	ILLINOIS	FED. AID PROJECT		

East Galesburg

Knox

Knoxville

E. MAIN STREET

GRAND AVENUE

N. DIVISION STREET

EXIT CLOSED SEE ADVANCED SIGNING SEQUENCE EXIT 54

RAMP C

RAMP A

END DETOUR

EXIT RAMP CLOSURE ADVANCED SIGNING SEQUENCE

EXIT CLOSED EXIT XXX

RAMP CLOSED AHEAD

ROAD CONSTRUCTION AHEAD

W/ TYPE III BARRICADES

1000' 1500'

USER: lkoeppen
MODEL: Default
FILE NAME: P:\02_209_009_IDOT PTB 208+024 Various PH I\I District 4\Design\WO 5 68I61\CADD\CADD Sheets\D46I61sht Detour.dgn

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PLOT DATE = 3/31/2026	3:00:56 PM	DATE - Checked By		REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DETOUR PLAN
US 150 – RAMP A & RAMP C CLOSURE

SCALE: NTS | SHEET 9 OF 11 SHEETS | STA. | TO STA.

F.A. I R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	107
		CONTRACT NO. 68J61		
		ILLINOIS	FED. AID PROJECT	



USER: tkoeppen
MODEL: Det-10
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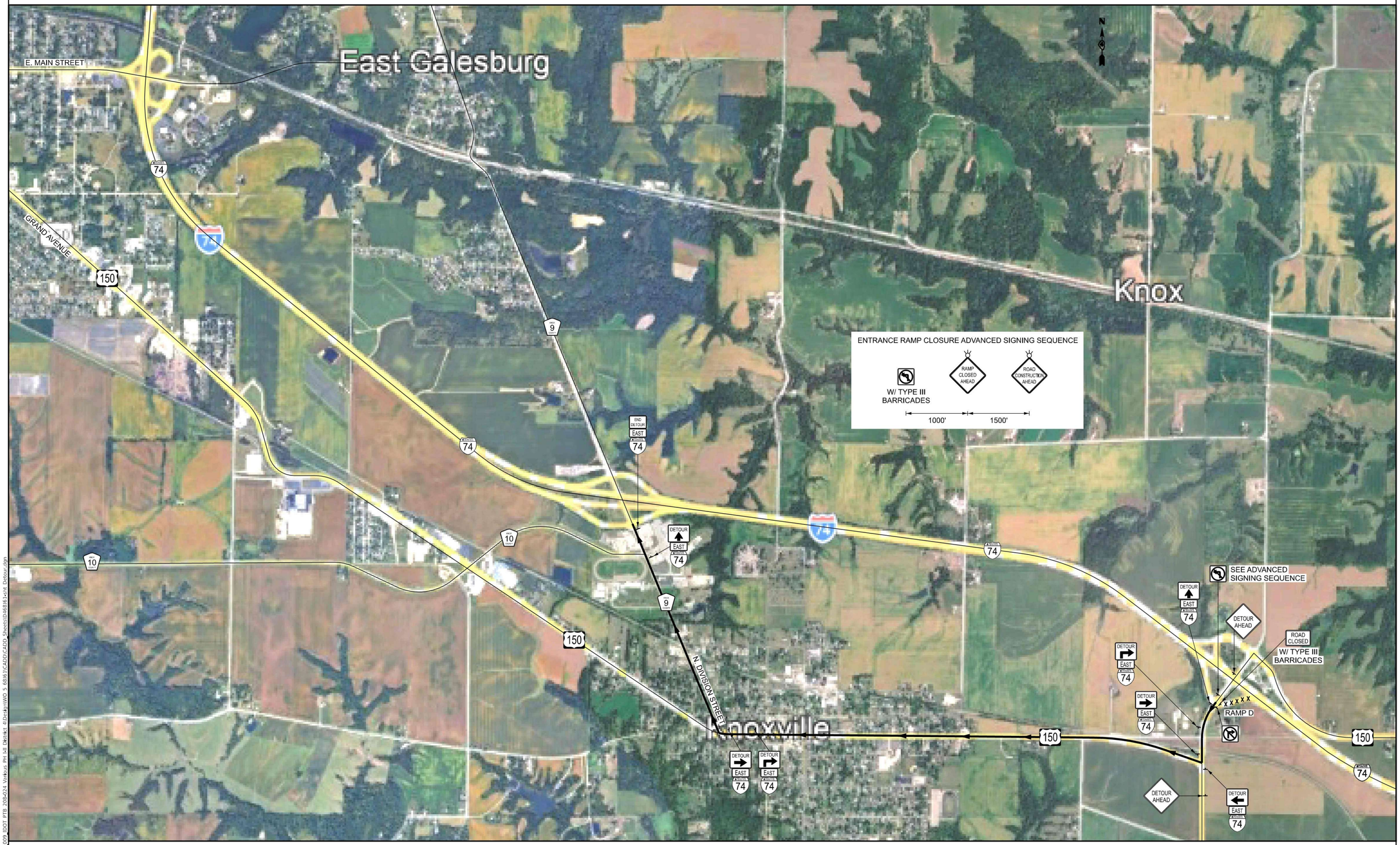
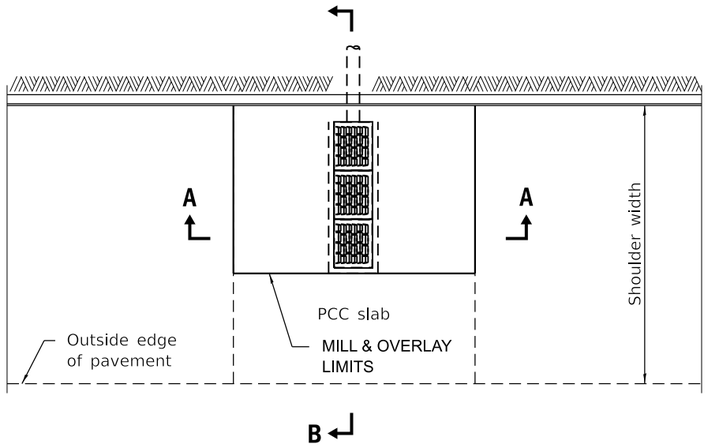
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DETOUR PLAN
US 150 – RAMP B CLOSURE

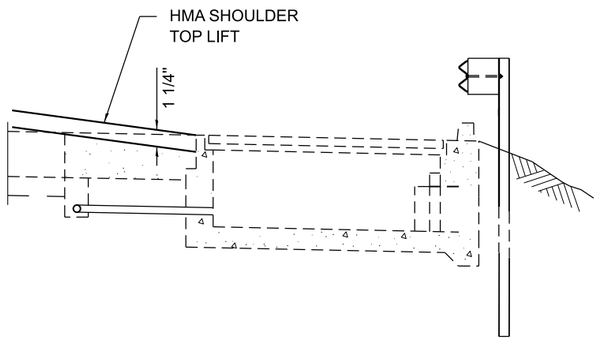
SCALE: NTS | SHEET 10 OF 11 SHEETS | STA. | TO STA.

F.A. I R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	108
		CONTRACT NO. 68J61		
		ILLINOIS	FED. AID PROJECT	

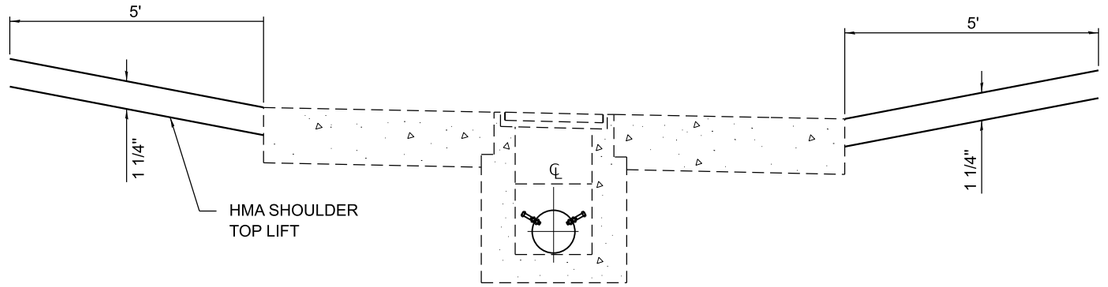

East Galesburg
E. MAIN STREET
GRAND AVENUE
74
150
9
10
74
74
74



PLAN



SECTION B-B



SEC. A-A

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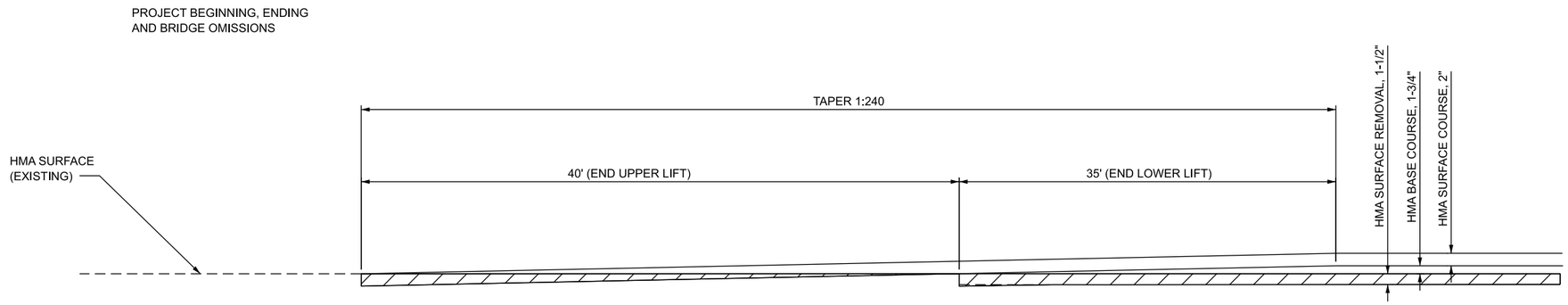
		DRAWN - GDH	REVISED -
		CHECKED - RDC	REVISED -
	PLOT DATE = 1/23/2026	DATE - 1/23/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SHOULDER INLET MILLING DETAIL

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48 (26RS-4; 27RD-5; 28RS-6)	KNOX	124	110
		CONTRACT NO. 68J61		
	ILLINOIS	FED. AID PROJECT		



STAGGERED BUTT JOINT DETAIL

MODEL: SHT_PLAN
FILE NAME: G:\25\IDOT\25-2088 - I74 - IL 150\400 CADD\403 Plans\D468J61-SHT-DETAIL S.dgn

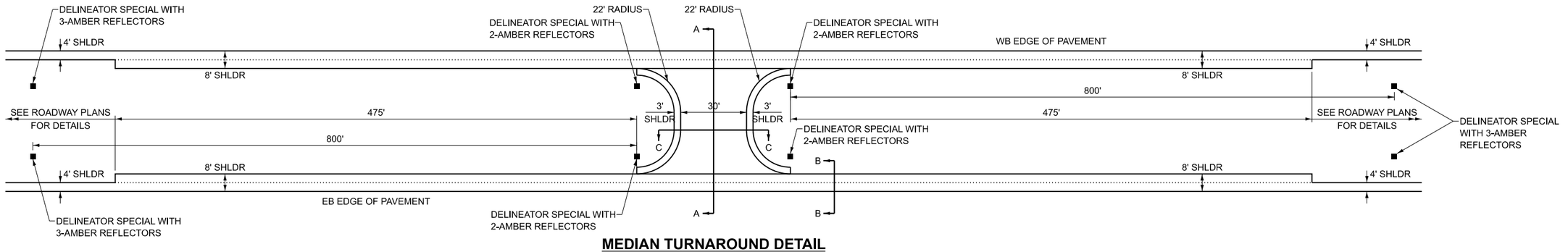
FEHR GRAHAM ENGINEERING & ENVIRONMENTAL ILLINOIS DESIGN FIRM NO. 184-003525	USER NAME =	DESIGNED -	REVISED -
		DRAWN -	REVISED -
		CHECKED -	REVISED -
	PLOT DATE = _DATE_	DATE - $DATESUBMIT$	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STAGGERED BUTT JOINT DETAILS

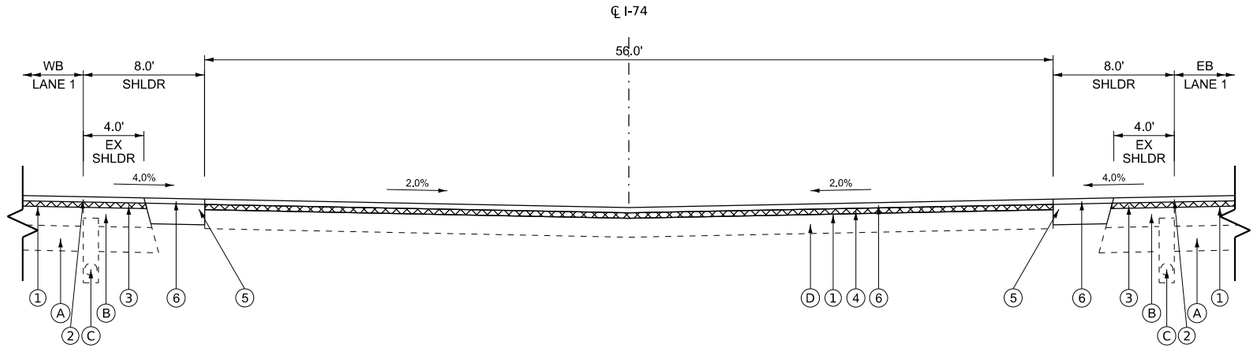
SCALE: | SHEET OF SHEETS | STA. | TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	111
		CONTRACT NO. 68J61		
	ILLINOIS	FED. AID PROJECT		

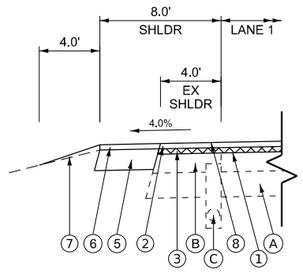


MEDIAN TURNAROUND DETAIL

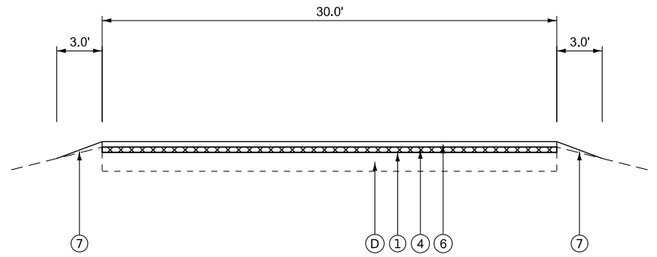
STATION 597+35
N.T.S.



SECTION A - A



SECTION B - B



SECTION C - C

LEGEND

- (A) EXISTING STABLIZED SHOULDER
- (B) EXISTING BITUMINOUS SHOULDER
- (C) EXISTING PIPE UNDERDRAIN (4", ESTIMATED)
- (D) EXISTING PAVEMENT

1. PROPOSED HMA SURFACE REMOVAL, 2"
2. PROPOSED POLYMERIZED HMA SURFACE COURSE, STONE MATRIX ASPHALT 12.5, MIX "E", N80 - 2"
3. PROPOSED POLYMERIZED HMA BINDER COURSE, STONE MATRIX ASPHALT 12.5, N80 - 2"
4. PROPOSED HMA BINDER COURSE, IL-9.5, N50 - 2"
5. PROPOSED HMA SHOULDER, IL-19, N50 - 8"
6. PROPOSED POLYMERIZED HMA SURFACE COURSE, IL-9.5, N70 - 2"
7. PROPOSED AGGREGATE WEDGE SHOULDER, TYPE B
8. OMIT SHOULDER RUMBLE STRIP WITHIN THESE LIMITS

USER: lkoeppen
MODEL: Turn_Det01
FILE NAME: P:\03_209_009_IDOT PTB 208-024 Various PH I-74 District 4\Design\WO 9 68J61\CADD\CADD_Sheets\D46861-sht Turnaround Detail.dgn

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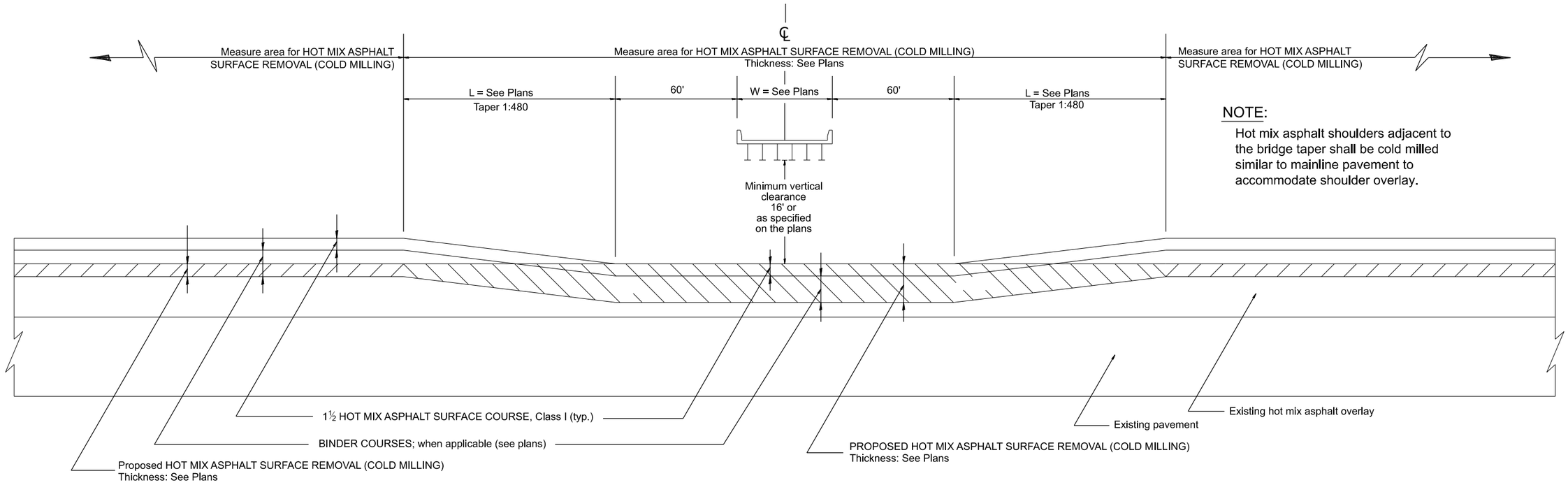
PEN TABLE = $PENTBLS$	DRAWN - MMC	REVISED -	Rev2 By	
PLOT SCALE = 1"=50'	CHECKED - PJM	REVISED -	Rev3 By	
PLOT DATE = 3/19/2026 8:41:50 AM	DATE - Checked By	REVISED -	Rev4 By	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

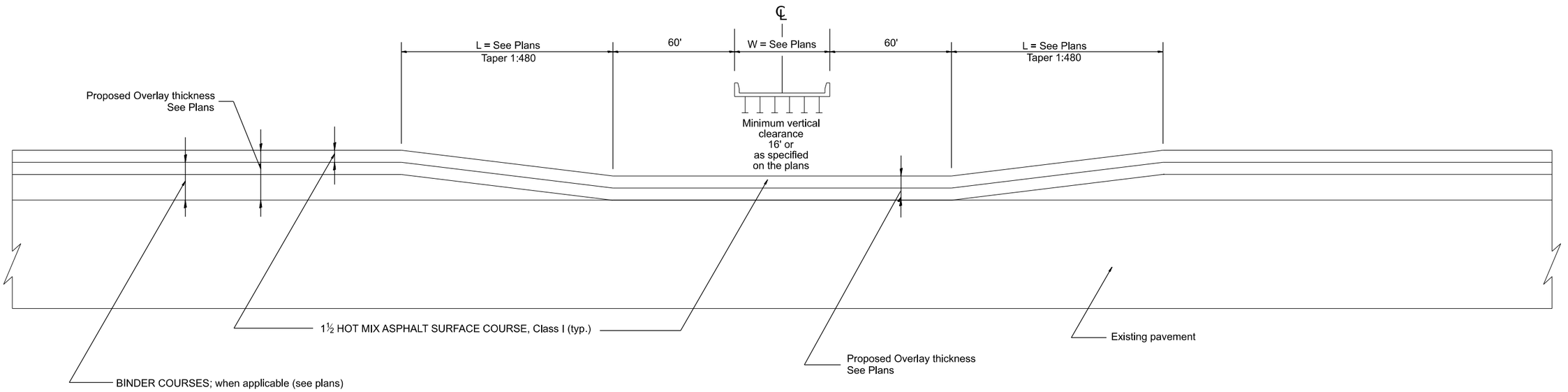
MEDIAN TURNAROUND DETAIL
INTERSTATE 74

SCALE: N.T.S. | SHEET 1 OF 1 SHEETS | STA. | TO STA.

F.A. I R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	112
		CONTRACT NO. 68J61		
		ILLINOIS	FED. AID PROJECT	



CASE 1: WITH HOT MIX ASPHALT SURFACE REMOVAL (COLD MILLING)



CASE 2: NO HOT MIX ASPHALT SURFACE REMOVAL (COLD MILLING)

DESIGNER NOTES:
1. THIS TREATMENT SHOULD ONLY BE USED WHERE NECESSARY TO MAINTAIN MINIMUM VERTICAL CLEARANCE. THE PREFERRED TREATMENT IS FULL DEPTH OVERLAY. CHECK WITH YOUR PROJECT ENGINEER PRIOR TO USING.
2. INCLUDE DISTRICT SPECIAL PROVISION FOR HOT MIX ASPHALT SURFACE REMOVAL (COLD MILLING).

All dimensions are in inches unless otherwise noted.

MODEL: $MODELNAME$
FILE NAME: $FILE1$

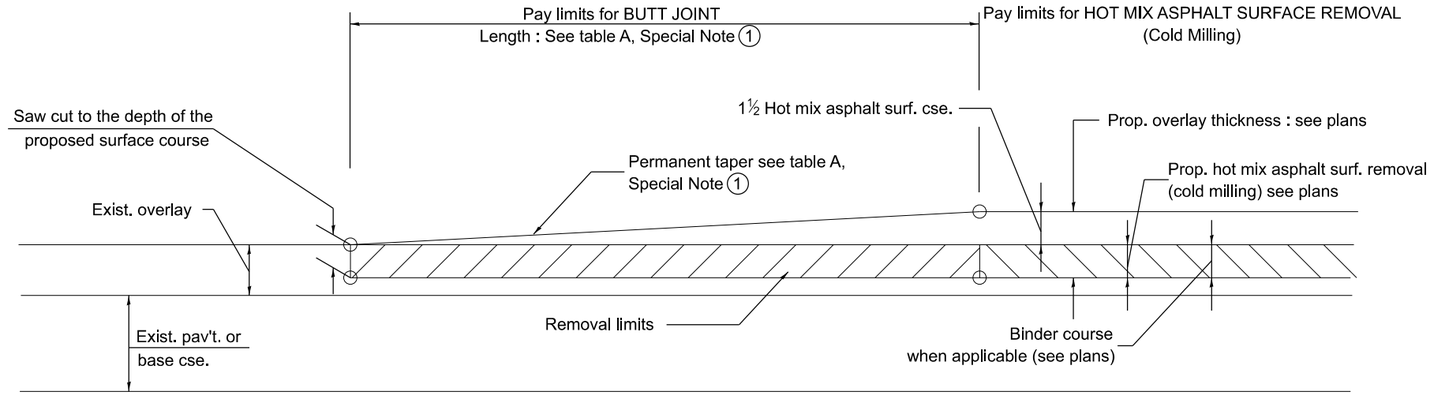
USER NAME = tkoeppen	DESIGNED - DW	REVISED -	
	DRAWN - MMC	REVISED -	
	CHECKED - PJM	REVISED -	
PLOT DATE = 3/13/2026	DATE - Checked By	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT OVERLAY UNDER STRUCTURES
SPECIAL TREATMENT

SCALE: NOT TO SCALE | SHEET OF #### SHEETS | STA. | TO STA.

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	113
DISTRICT 4 STANDARD NO. 406001		CONTRACT NO. 68J61		
ILLINOIS FED. AID PROJECT				



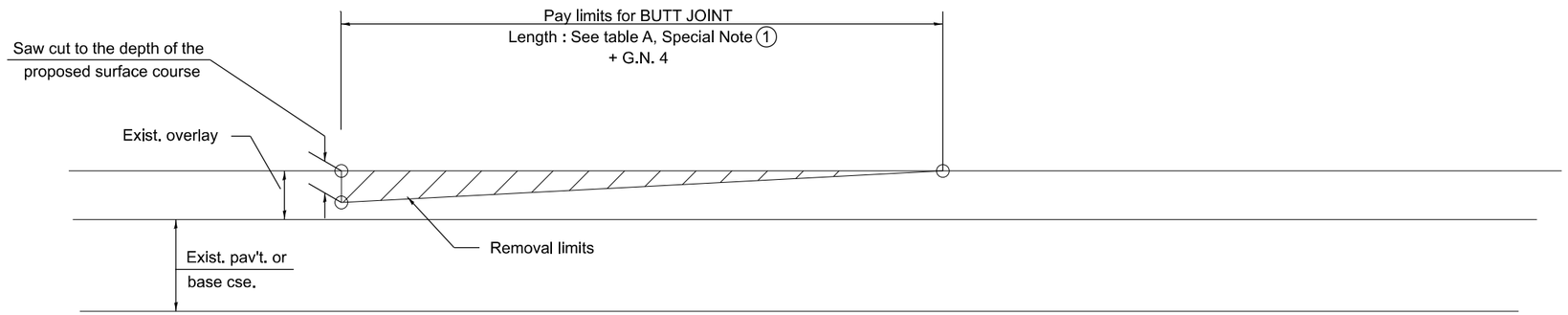
CASE 1 : WITH HOT MIX ASPHALT SURFACE REMOVAL (COLD MILLING)

TABLE A
TAPER RATES

SPECIAL NOTE NUMBER	ELEMENT	MAINLINE INTERSTATES & 4-LANE EXPRESSWAYS	ALL OTHERS
(1)	BUTT JOINT TAPER RATE	1:480	1:240
(2)	TEMPORARY RAMP TAPER RATE	1:80	1:40

GENERAL NOTES

1. The work shall be done in accordance with Article 406.08 and the Special Provision for Butt Joints.
2. The pavement surface to be removed may be either bituminous or P.C. concrete. The work shall be performed in accordance with Article 440.04 and the Special Provisions for Butt Joints.
3. The saw cut joints shall be primed just prior to the placing of bituminous material. The work will be in accordance with the applicable portions of Article 406.05.
4. The length of butt joint is based on the taper rate times change in cold milling depth within the butt joint pay limits, unless otherwise indicated.
5. Temporary ramps are paid for separately and not included in the cost of the butt joints.



CASE 2 : NO HOT MIX ASPHALT SURFACE REMOVAL (COLD MILLING)

All dimensions are in inches unless otherwise noted.

MODEL: $MODELNAME$
FILE NAME: $FILE$

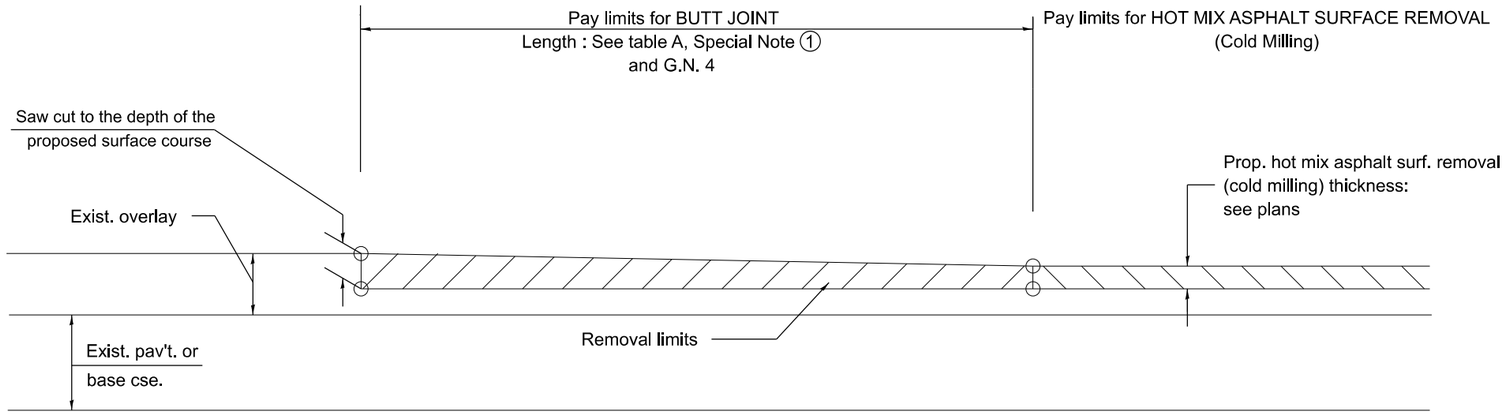
USER NAME = tkoeppen	DESIGNED - DW	REVISED -	
	DRAWN - MMC	REVISED -	
	CHECKED - PJM	REVISED -	
PLOT DATE = 3/13/2026	DATE - Checked By	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

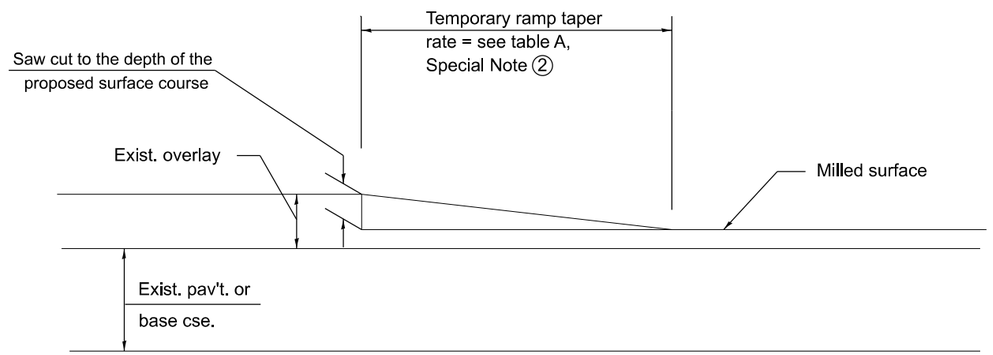
BUTT JOINTS

SCALE: NOT TO SCALE | SHEET 1 OF 3 SHEETS | STA. | TO STA.

F.A. I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	114
DISTRICT 4 STANDARD NO. 406101		CONTRACT NO. 68J61		
ILLINOIS	FED. AID PROJECT			



CASE 3 : HOT MIX ASPHALT SURFACE REMOVAL (COLD MILLING)
TIE-IN TO EXISTING BITUMINOUS TAPER



DETAIL TEMPORARY RAMP

All dimensions are in inches
unless otherwise noted.

MODEL: $MODELNAME$
FILE NAME: $FILEL$

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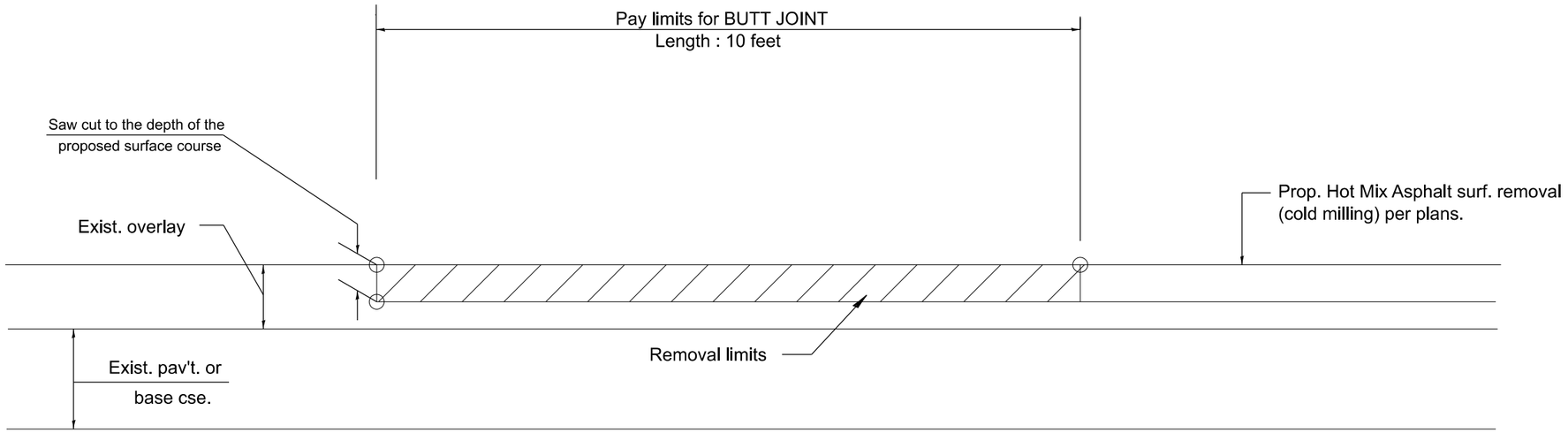
	DRAWN - MMC	REVISED -	
	CHECKED - PJM	REVISED -	
PLOT DATE = 3/13/2026	DATE - Checked By	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

BUTT JOINTS

SCALE: NOT TO SCALE | SHEET 2 OF ##### SHEETS | STA. | TO STA.

F.A. I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	115
	DISTRICT 4 STANDARD NO. 406101	CONTRACT NO. 68J61		
	ILLINOIS FED. AID PROJECT			



CASE 4 : SINGLE LIFT OVERLAY WITH EQUIVALENT DEPTH HOT MIX ASPHALT SURFACE REMOVAL (COLD MILLING) TIE-IN TO EXISTING BITUMINOUS TAPER

All dimensions are in inches
unless otherwise noted.

MODEL: $MODELNAME$
FILE NAME: $FILE1$

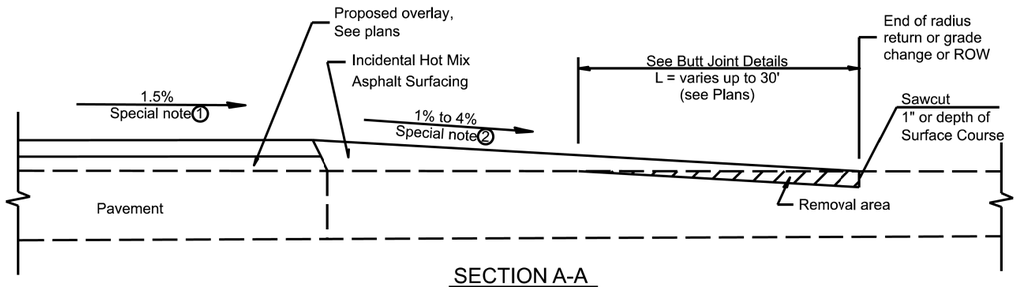
USER NAME = tkoeppen	DESIGNED - DW	REVISED -	
	DRAWN - MMC	REVISED -	
	CHECKED - PJM	REVISED -	
PLOT DATE = 3/13/2026	DATE - Checked By	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

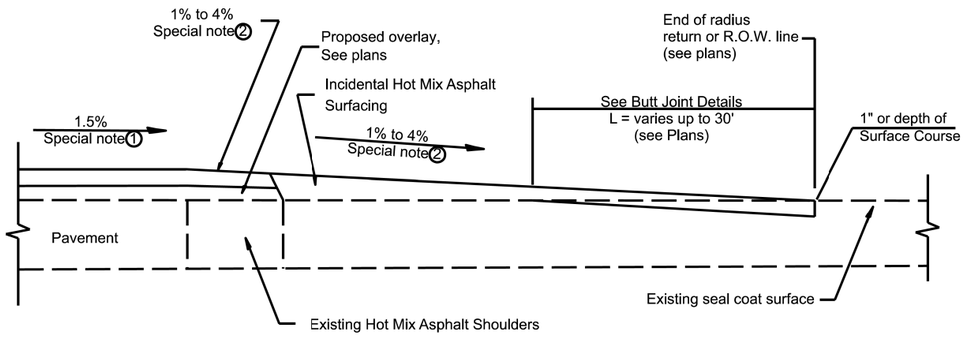
BUTT JOINTS

SCALE: NOT TO SCALE | SHEET 3 OF ##8## SHEETS | STA. | TO STA.

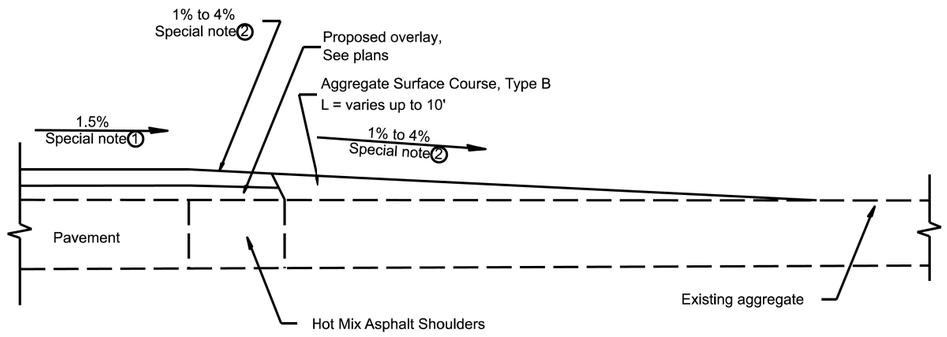
F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	116
DISTRICT 4 STANDARD NO. 406101		CONTRACT NO. 68J61		
	ILLINOIS FED. AID PROJECT			



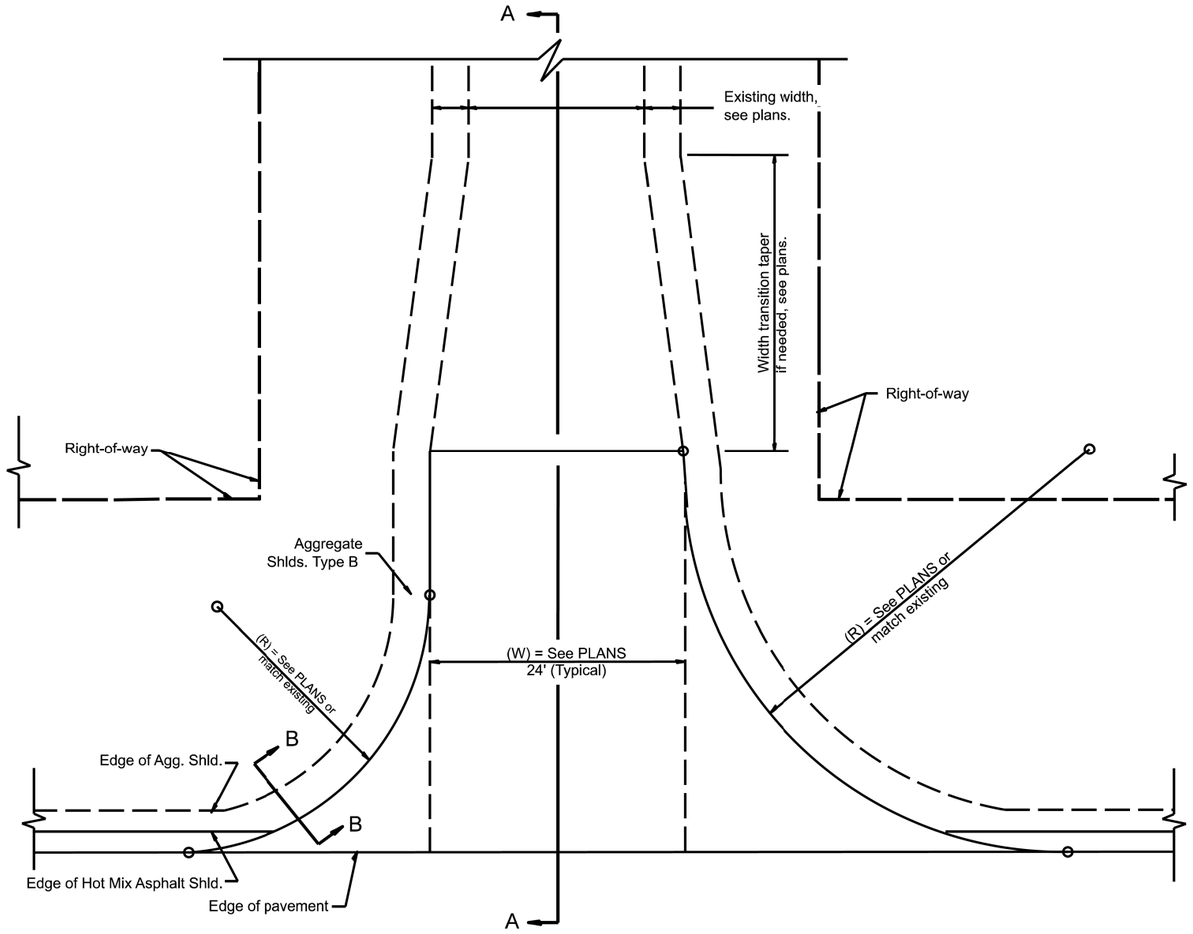
SECTION A-A
EXISTING PCC OR HOT MIX ASPHALT SIDEROAD



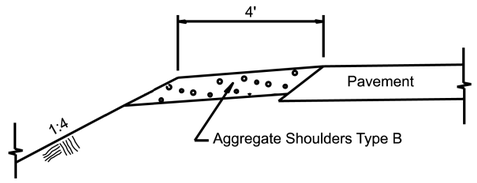
SECTION A-A
EXISTING SEAL COAT SIDEROAD



SECTION A-A
EXISTING AGGREGATE SIDEROAD



PLAN



SECTION B-B
SIDEROAD SHOULDER TREATMENT

SPECIAL NOTES

1. The mainline pavement cross-slope is 1.5% for tangent alignment. See Plans for cross-slope on superelevated horizontal curves.
2. The sideroad profile should drain away from the mainline at 1% to 4% for 50' to 100', or as a minimum to the end of the radius return. When the sideroad is on the high side of a mainline superelevated curve, - 2% maximum should be provided in order to minimize breakover at the pavement edge. See plans for sideroad profiles.

DESIGNER NOTES:
1. DESIGNER SHOULD CONSULT CHAPTER 53 OF THE BDE MANUAL.
2. THIS CADD STANDARD IS FOR PPP PROJECTS.

All dimensions are in inches unless otherwise noted.

MODEL: $MODELNAME$
FILE NAME: $FILE$

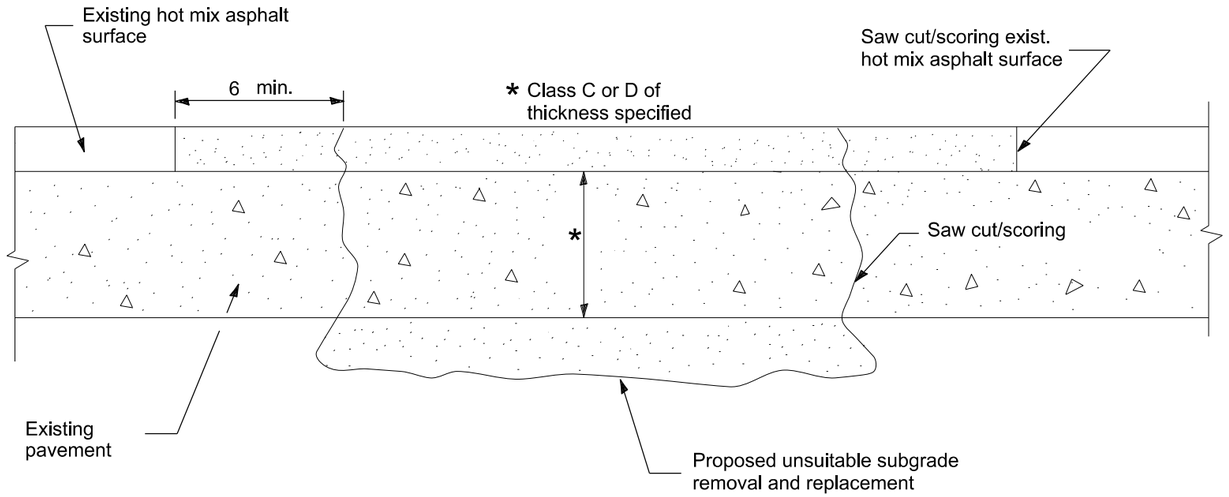
USER NAME = thomas.cox	DESIGNED - DW	REVISED -
	DRAWN - MMC	REVISED -
	CHECKED - PJM	REVISED -
PLOT DATE = 9/16/2025	DATE - Checked By	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RURAL SIDEROAD FOR "PPP" PROJECTS

SCALE: NOT TO SCALE | SHEET OF SHEETS | STA. | TO STA.

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	117
DISTRICT 4 DETAIL NO. 406402		CONTRACT NO. 68J61		
ILLINOIS	FED. AID PROJECT			



SEQUENCE OF CONSTRUCTION

1. Remove the existing hot mix asphalt surface.
2. Remove and replace full depth patches.
3. Replace hot mix asphalt surface.

PAVEMENT PATCHING FOR HOT MIX ASPHALT SURFACED PAVEMENT

GENERAL NOTES

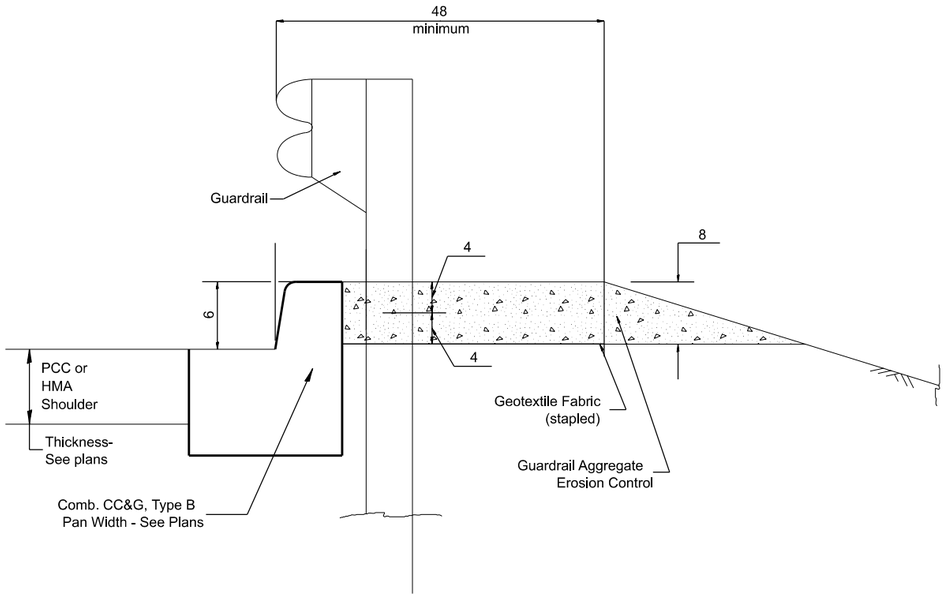
1. The width of the full depth patch over a trench shall be 12 wider on each side of the trench.

All dimensions are in inches unless otherwise noted.

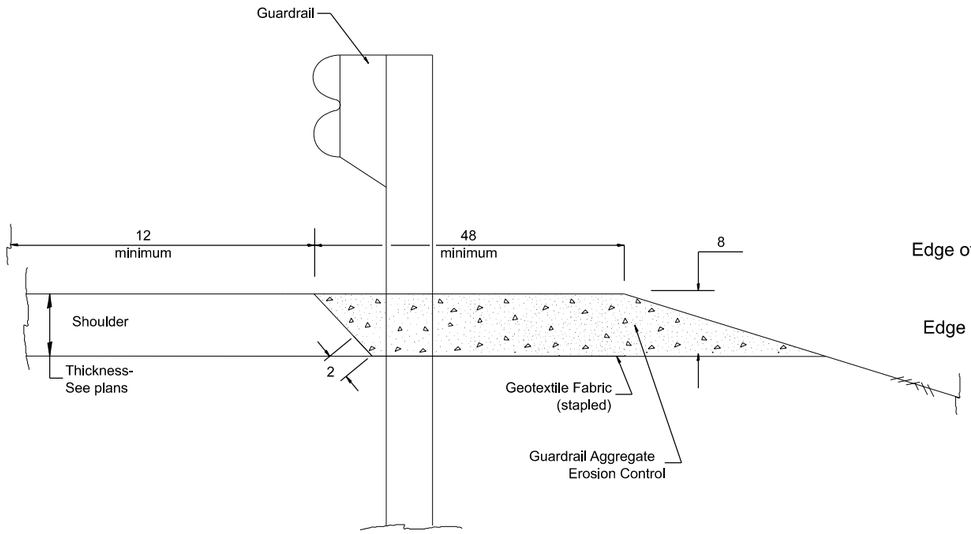
DESIGNER NOTE: INCLUDE CHECK SHEET 16

MODEL: $MODELNAME$
FILE NAME: $FILE1$

USER NAME = thomas.cox	DESIGNED - DW	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	HOT MIX ASPHALT SURFACE REMOVAL OVER PATCHES	F.A. I RTE. 74 | SECTION 48(26RS-4; 27RS-5; 28RS-6) | COUNTY KNOX | TOTAL SHEETS 124 | SHEET NO. 118
	DRAWN - MMC	REVISED -			DISTRICT 4 DETAIL NO. 440101 | CONTRACT NO. 68J61
	CHECKED - PJM	REVISED -			ILLINOIS | FED. AID PROJECT
PLOT DATE = 9/22/2025	DATE - Checked By	REVISED -		SCALE: NOT TO SCALE | SHEET OF #### SHEETS | STA. TO STA.	



TYPICAL SECTION WITH COMBINATION CONCRETE CURB & GUTTER



TYPICAL SECTION WITHOUT EROSION CONTROL CURB

GENERAL NOTES: GUARDRAIL AGGREGATE EROSION CONTROL

1. This work shall consist of grading as needed, furnishing and installing geotextile fabric and staples, and furnishing, placing and shaping crushed aggregate around and behind Steel Plate Beam Guardrail posts in accordance with Plan Details.

2. Before placing the aggregate and the Geotextile Fabric, weeds and grass shall be removed from the area to be covered.

3. After the area has been prepared, and in a dry condition, the Geotextile fabric shall be placed with a 12 minimum overlap. A knife cut for guardrail post installation is necessary.

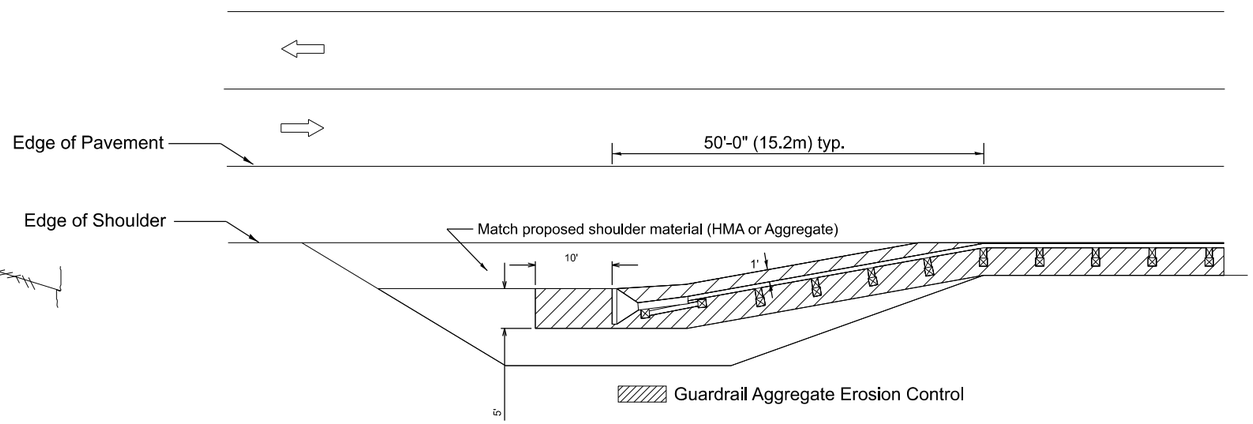
4. The aggregate shall be deposited, compacted and shaped by either mechanical or hand methods, in a manner reasonably true to line and grade.

5. The Contractor shall have the option of placing the guardrail before or after the Geotextile Fabric and Aggregate are in place. If the guardrail is placed after the Geotextile Fabric and Aggregate, then any voids must be filled and the aggregate returned to line and grade.

6. Materials shall meet the following requirements:

A. The crushed aggregate shall be CA1 gradation in accordance with Article 1004.01(c) of the Standard Specifications.

B. The Geotextile Fabric shall be nonwoven fabric in accordance with Article 1080.02 of the Standard Specifications.



All dimensions are in inches
unless otherwise noted.

DESIGNER NOTES:
1. CONSIDER USING A "B" CURB PAY ITEM AT GUARDRAIL INSTALLATIONS WHERE GRADES ARE EQUAL TO OR GREATER THAN 1% AND AT INLETS. (INCLUDE DISTRICT SPECIAL PROVISION)
2. USE "GUARDRAIL AGGREGATE EROSION CONTROL" AT GUARDRAIL INSTALLATIONS WHERE GRADES ARE LESS THAN 1% (INCLUDE DISTRICT SPECIAL PROVISION).
3. INCLUDE STATE STANDARD 610001, IF APPLICABLE.
4. INCLUDE THE FOLLOWING DISTRICT CADD STANDARDS AS NEEDED: SLOPE DRAINS FOR EXPOSED PIPES; SLOPE DRAINS FOR BURIED PIPES; SEEPAGE COLLARS FOR BURIED PIPES
SEEPAGE COLLARS FOR EXPOSED PIPES; CONCRETE THRUST BLOCKS AND PIPE ELBOW.
5. INCLUDE DISTRICT SPECIAL PROVISION - "AGGREGATE QUALITY" FOR PROJECTS LOCATED IN THE WESTERN AREA OF THE DISTRICT - APPROX. DIVIDING LINE IS IL 97.
6. DELETE DESIGNER NOTES WHEN INSERTING INTO PLAN FILES.
7. OPERATIONS PREFERS USE OF PIPE OUTLETTING ONTO FORESLOPE WITH RIPRAP. USE NON-METALLIC PIPE WHEN POSSIBLE BECAUSE OF FUTURE CORROSION ISSUES.
8. IF NO OTHER SEEDING IS PAID FOR ON THE CONTRACT, USE DISTRICT SPECIAL PROVISION FOR SEEDING, MINOR AREAS

MODEL: $MODELNAME$
FILE NAME: $FILEL$

USER NAME = tkoeppen	DESIGNED - DW	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION
	DRAWN - MMC	REVISED -	
	CHECKED - PJM	REVISED -	
PLOT DATE = 3/13/2026	DATE - Checked By	REVISED -	

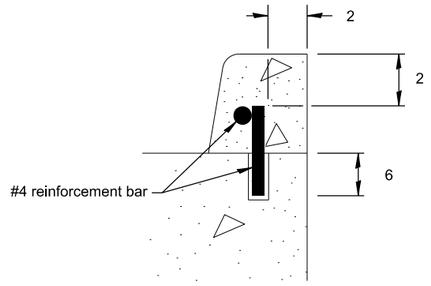
GUARDRAIL EROSION CONTROL TREATMENTS

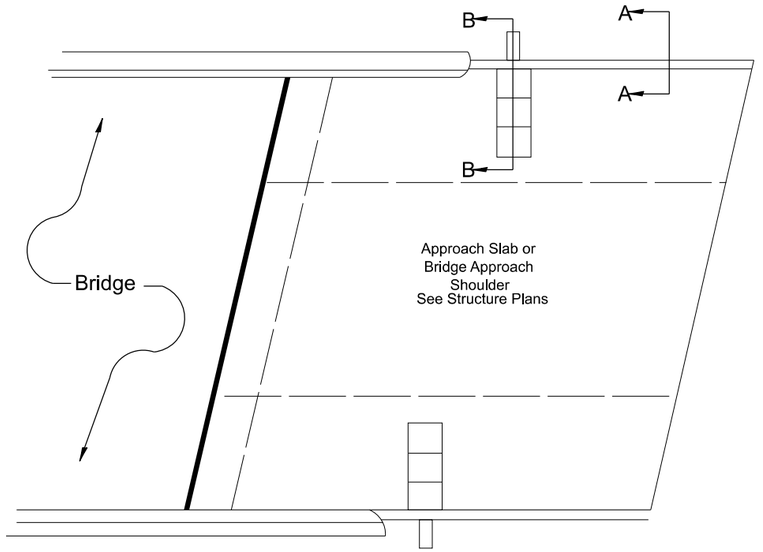
SCALE: NOT TO SCALE | SHEET 1 OF ### SHEETS | STA. | TO STA.

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	119
DISTRICT 4 DETAIL NO. 630101		CONTRACT NO. 68J61		
		ILLINOIS FED. AID PROJECT		

DETAIL "A"

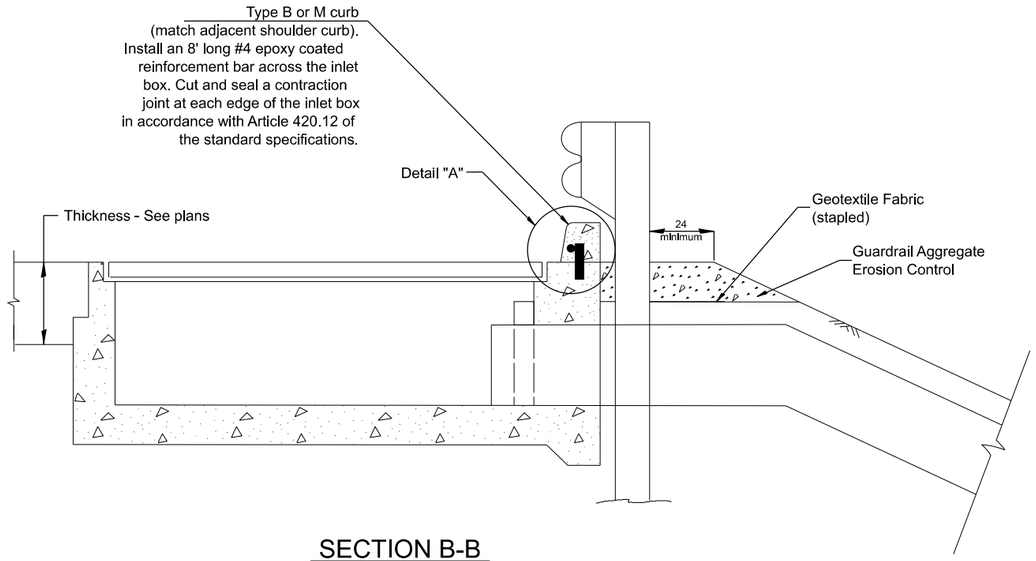
#4 reinforcement bars may be cast in PCC apron and precast inlet box or drilled and anchored with an approved chemical adhesive at 2' spacing. Cost of curb and reinforcement are included in the cost of shoulder inlet.





PLAN VIEW

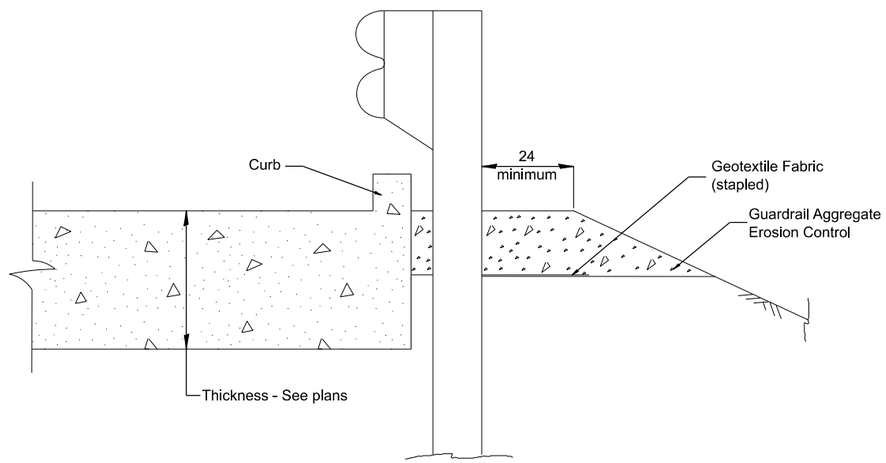
APPROACH SLAB OR SHOULDER PLACEMENT



SECTION B-B

TYPICAL SECTION AT INLETS

TYPE E, F & G (HIGHWAY STANDARD 610001)



SECTION A-A

TYPICAL SECTION WITH BRIDGE APPROACH CURB

All dimensions are in inches
unless otherwise noted.

MODEL: $MODELNAME$
FILE NAME: $FILE$

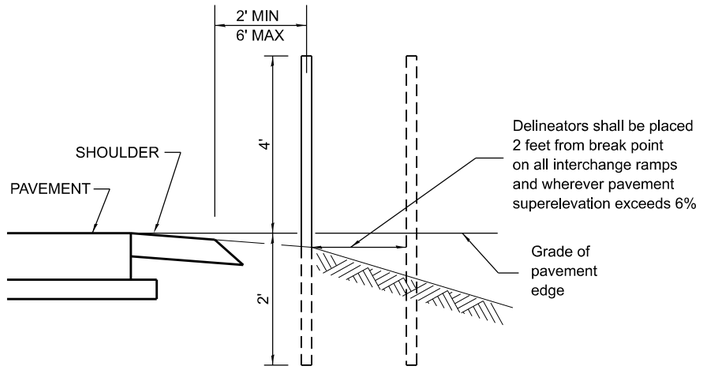
USER NAME = thomas.cox	DESIGNED - DW	REVISED -
	DRAWN - MMC	REVISED -
	CHECKED - PJM	REVISED -
PLOT DATE = 1/9/2026	DATE - Checked By	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

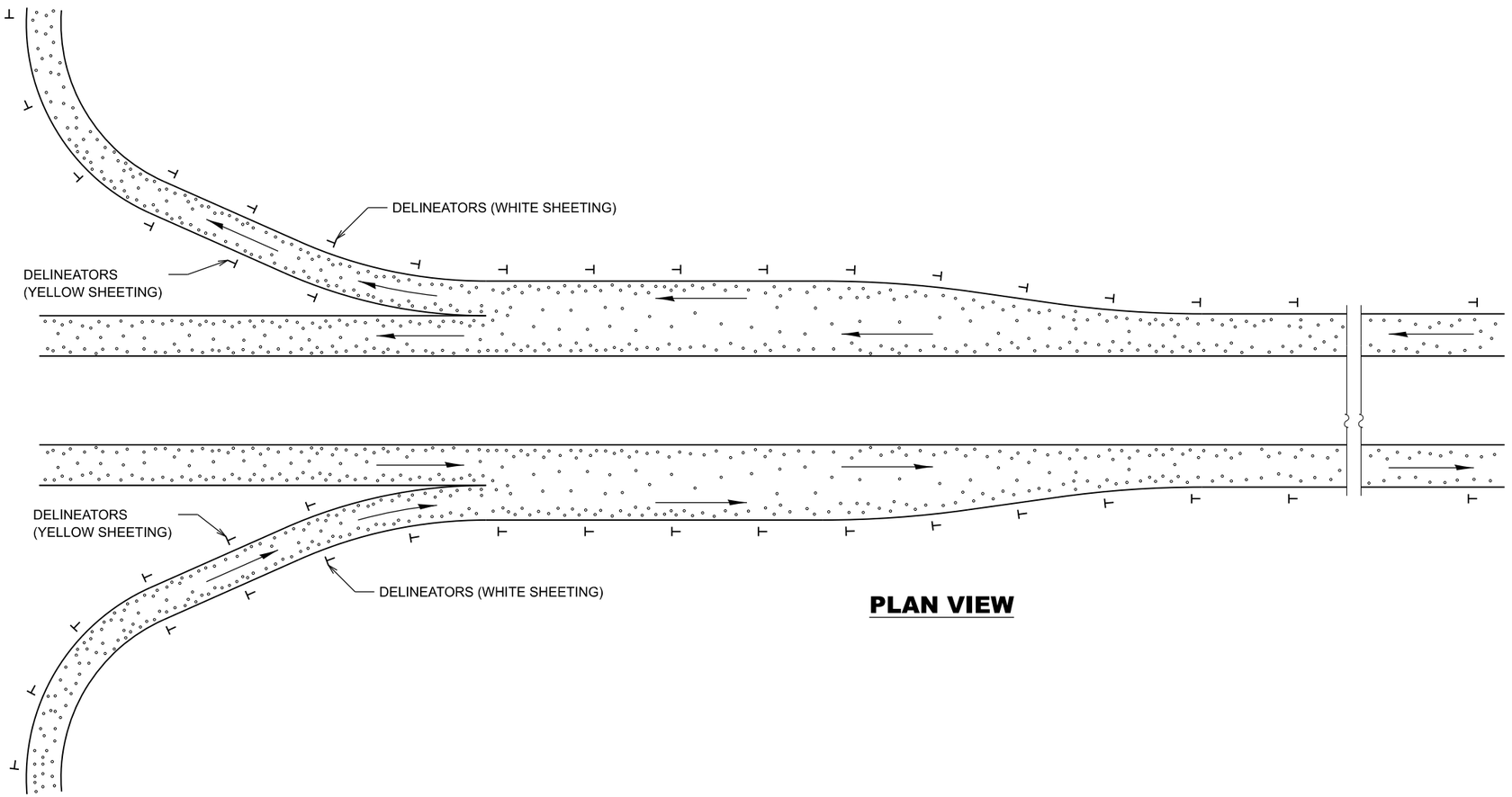
GUARDRAIL EROSION CONTROL TREATMENTS

SCALE: NOT TO SCALE | SHEET 2 OF ##### SHEETS | STA. | TO STA.

F.A. I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	120
DISTRICT 4 DETAIL NO. 630101		CONTRACT NO. 68J61		
ILLINOIS	FED. AID PROJECT			



SECTIONAL VIEW



PLAN VIEW

SPACING FOR RECOVERABLE DELINEATORS ON HORIZONTAL CURVES ON RAMPS

Radius of Curve Feet	Spacing on Curve Feet	Spacing in Advance and Beyond Curve Feet		
		1st. Space	2nd. Space	3rd. Space
Less than 100	20	40	65	125
100 - 174	30	60	90	180
175 - 224	35	70	110	200
225 - 274	40	85	125	200
275 - 349	50	95	145	200
350 - 449	55	110	170	200
450 - 549	65	125	190	200
550 - 649	70	140	200	200
650 - 749	75	150	200	200
750 - 849	80	165	200	200
850 - 949	85	175	200	200
950 - 1049	90	185	200	200
1050 - 1299	100	200	200	200
1300 - 1999	125	200	200	300
2000 - 2999	150	200	200	300
3000 - 3999	175	200	300	300
4000 or greater	400	400	400	400

GENERAL NOTES

Delineators on mainline shall be placed at 400' spacing on tangent sections, and 200' spacing on curved sections. (Radius < 4000')

Delineators on ramps, shall be placed as follows:
1. On tangent sections, acceleration lanes and deceleration lanes at maximum spacing of 100'.
2. On outside of all curved sections.
(See table above for spacing)

DESIGNER NOTES:
1. USE DISTRICT SPECIAL PROVISION FOR RECOVERABLE DELINEATORS WHEN USING THIS CADD STANDARD.
2. USE ON INTERSTATE AND EXPRESSWAY FACILITIES.

MODEL: $MODELNAME$
FILE NAME: $FILE1$

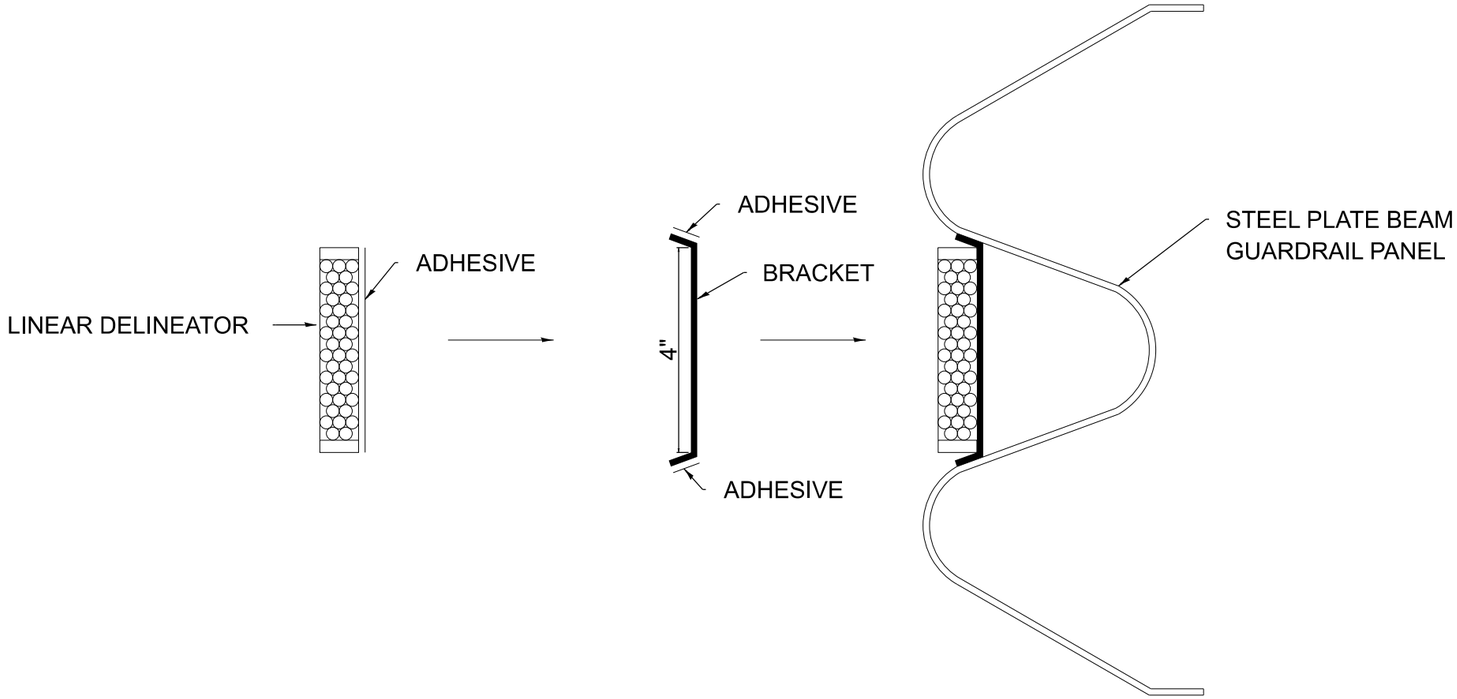
USER NAME = thomas.cox	DESIGNED - DW	REVISED -	
	DRAWN - MMC	REVISED -	
	CHECKED - PJM	REVISED -	
PLOT DATE = 9/22/2025	DATE - Checked By	REVISED -	

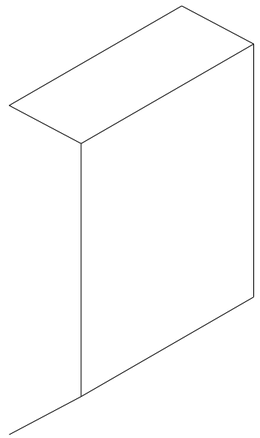
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RECOVERABLE DELINEATORS DETAIL

SCALE: NOT TO SCALE | SHEET OF #### SHEETS | STA. | TO STA.

F.A. I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	121
	DISTRICT 4 DETAIL NO. 635002	CONTRACT NO. 68J61		
	ILLINOIS FED. AID PROJECT			





4" BRACKET

LINEAR DELINEATOR APPLICATION TO STANDARD GALVANIZED GUARDRAIL

LINEAR DELINEATOR SHALL BE APPLIED ACCORDING TO THE MANUFACTURER'S RECOMMENDATIONS

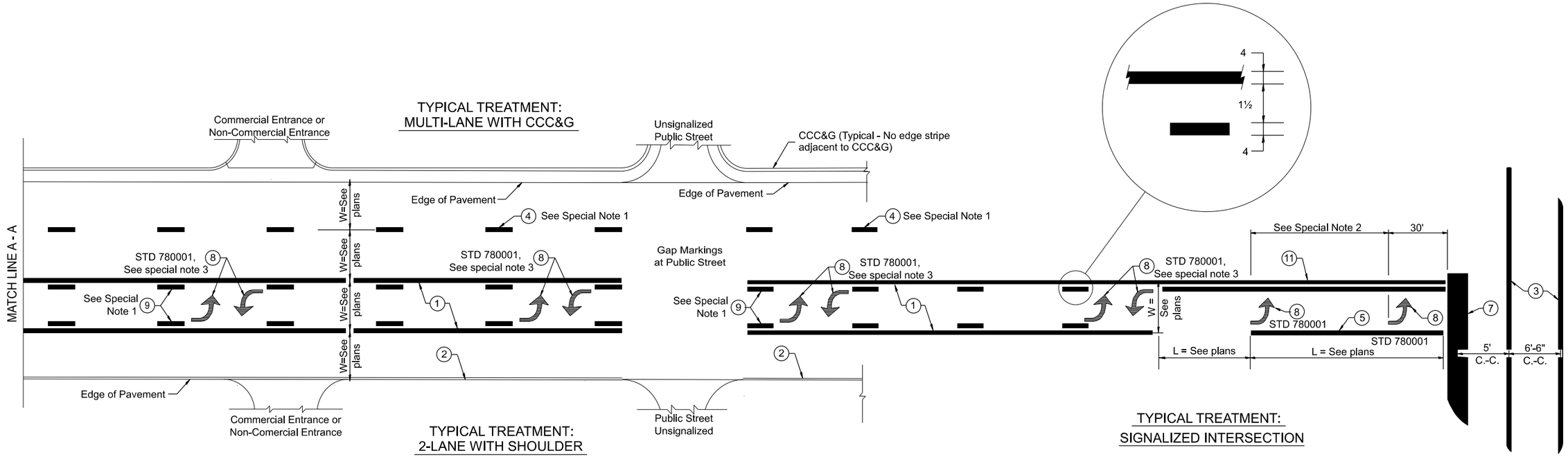
MODEL: $MODELNAME$
FILE NAME: $FILE1$

USER NAME = thomas.cox	DESIGNED - DW	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION
	DRAWN - MMC	REVISED -	
	CHECKED - PJM	REVISED -	
PLOT DATE = 9/23/2025	DATE - Checked By	REVISED -	

LINEAR DELINEATOR APPL. TO STD. GALVANIZED GUARDRAIL

SCALE: NOT TO SCALE | SHEET OF #### SHEETS | STA. TO STA.

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	122
	DISTRICT 4 DETAIL NO. 635003	CONTRACT NO. 68J61		
	ILLINOIS FED. AID PROJECT			



FLUSH PAVED MEDIAN: TWO-WAY LEFT TURN LANE WITH ONE-WAY LEFT TURN LANE AT SIGNALIZED INTERSECTION

TYPICAL PAVEMENT MARKING LEGEND

(Note: This is a District Standard Legend.
Some elements may not apply to specific project.)

1. 4 Solid (Yellow)
2. 6 Solid (White) for rural resurfacing
3. 2-6 Crosswalk @ 6'-6" min C.-C. (White)
   2-8 Crosswalk @ 6'-6" min C.-C. (White) (When traffic signals are present.)
4. 6 Skip-Dash (White) — 10' / 30' / 10' (See Special Note 1)
5. 8 Solid (White)
6. 12 Diagonal (White) (Item 6 is shown on Std. 780001)
7. 24 Stop Bar (White)
8. Letters & Arrows — 33' (See Std. 780001 and Special Notes 2 & 3)
9. 4 Skip-Dash (Yellow) — 10' / 30' / 10' (See Special Note 1)
10. 12 Diagonal (Yellow) (See Table A) — 45°, 11 C.-C., See Table A
11. 4 Double Solid (Yellow)

SPECIAL NOTES

1. Skip-Dash markings will be centered between both ends of city blocks and shall be placed in alignment transversely across the pavement.
2. The following shall apply to arrows located in one-way left turn lanes:
   A. A minimum of two (2) arrows is required.
   B. The maximum spacing between arrows is 80'.
   C. Arrows shall be evenly spaced if three (3) or more are required.
3. The following shall apply to arrow pairs located in two-way left turn lanes:
   A. A minimum of two (2) arrow pairs is required.
   B. The maximum spacing between arrow pairs is 200'.
   C. Arrow pairs shall be evenly spaced if three (3) or more are required.
   D. The spacing between Bi Directional Left Turn Arrows is 33'.

GENERAL NOTES

1. Refer to State Standard 780001 for additional Pavement Markings including letters & arrows.
2. See Plans for Pavement Markings adjacent to curbed islands and medians, and through lane reductions.
3. Refer to Article 780.13 for letter, number and symbol areas (sq. ft.)
4. Areas are grooved 1" beyond each edge for the following symbols:
   Through Arrow= 14.8 sq. ft.
   Large Left or Right Arrow= 21.9 sq. ft.
   2 Arrow Combination Left (or Right) and Through= 34.9 sq. ft.
   Wrong Way Arrow= 29.5 sq. ft.
   Railroad Crossing Symbol= 69.8 sq. ft.
   (For further information, refer to BDE Special Provision: Grooving for Recessed Pavement Markings)

DESIGNER NOTES:
1. Include State Standard 780001 (Typical Pavement Markings)

MODEL: D4-780001 - 01
FILE NAME: c:\pw_work\pwdot\illinois.gov_thomas.cox@illinois.gov\d1055944\D4-780001.dgn

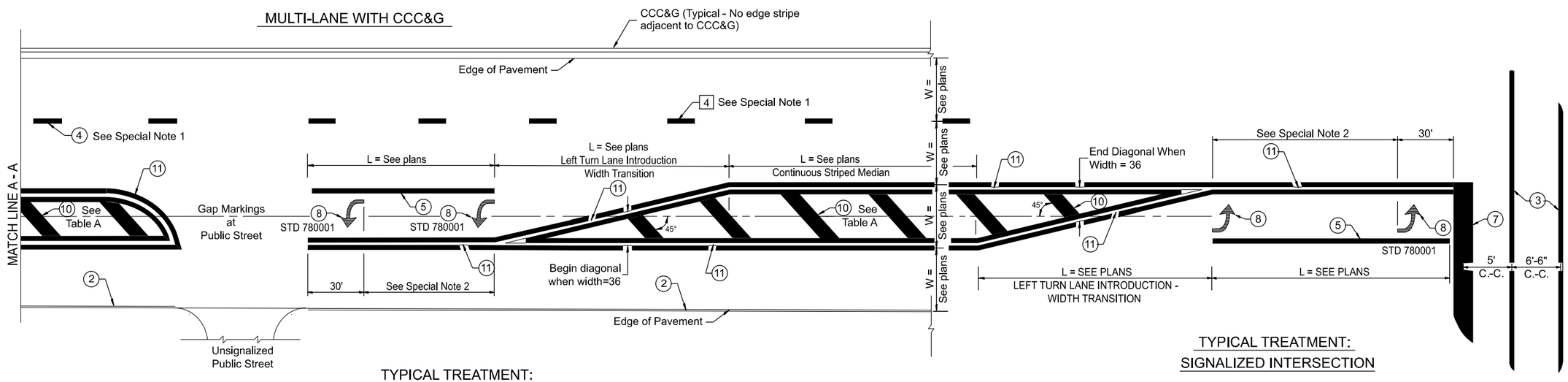
USER NAME = thomas.cox	DESIGNED - DW	REVISED -	
	DRAWN - MMC	REVISED -	
	CHECKED - PJM	REVISED -	
PLOT DATE = 9/22/2025	DATE - Checked By	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL PAVEMENT MARKINGS

SCALE:NOT TO SCALE | SHEET 1 OF 2 SHEETS | STA. | TO STA.

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	123
DISTRICT 4 DETAIL NO. 780001		CONTRACT NO. 68J61		
ILLINOIS	FED. AID PROJECT			

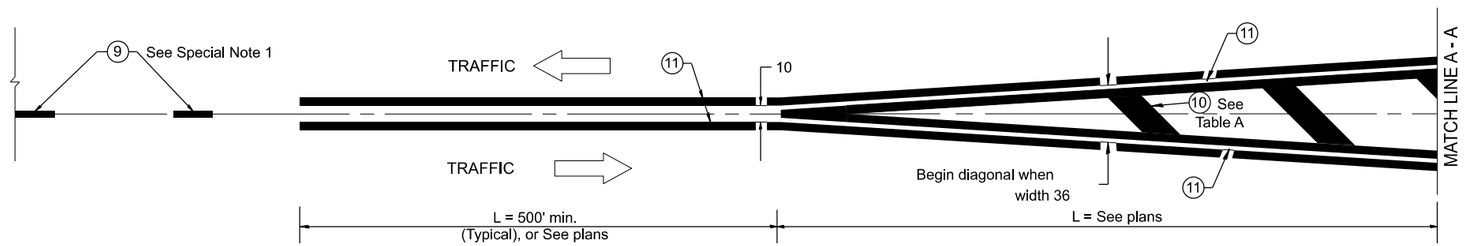


FLUSH PAVED MEDIAN: RESTRICTED LEFT TURN LANE

TABLE A

RECOMMENDED SPACING BETWEEN DIAGONAL LINES

SPEED LIMIT RANGE	CONTINUOUS	INTERSECTION CHANNELIZATION (Includes Width Transitions for Median and Left Turn Lane Introductions)
Less Than 30 mph	50'	15'
30 - 45 mph	75'	20'
Over 45 mph	150'	30'



MEDIAN INTRODUCTION - WIDTH TRANSITIONS

All dimensions are in inches unless otherwise noted.

MODEL: SHT_PLAN
FILE NAME: C:\Bentley\CONNECT10\1\Organization-Civil\IDOT_Standards\Cell\IDOT_Sheets.cel

USER NAME = Eric.Thomas	DESIGNED - DW	REVISED -	
	DRAWN - MMC	REVISED -	
	CHECKED - PJM	REVISED -	
PLOT DATE = 12/7/2022	DATE - Checked By	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL PAVEMENT MARKINGS

SCALE:NOT TO SCALE | SHEET 2 OF 2 SHEETS | STA. | TO STA.

F.A. I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(26RS-4; 27RS-5; 28RS-6)	KNOX	124	124
	DISTRICT 4 DETAIL NO. 780001	CONTRACT NO. 68J61		
	ILLINOIS FED. AID PROJECT			