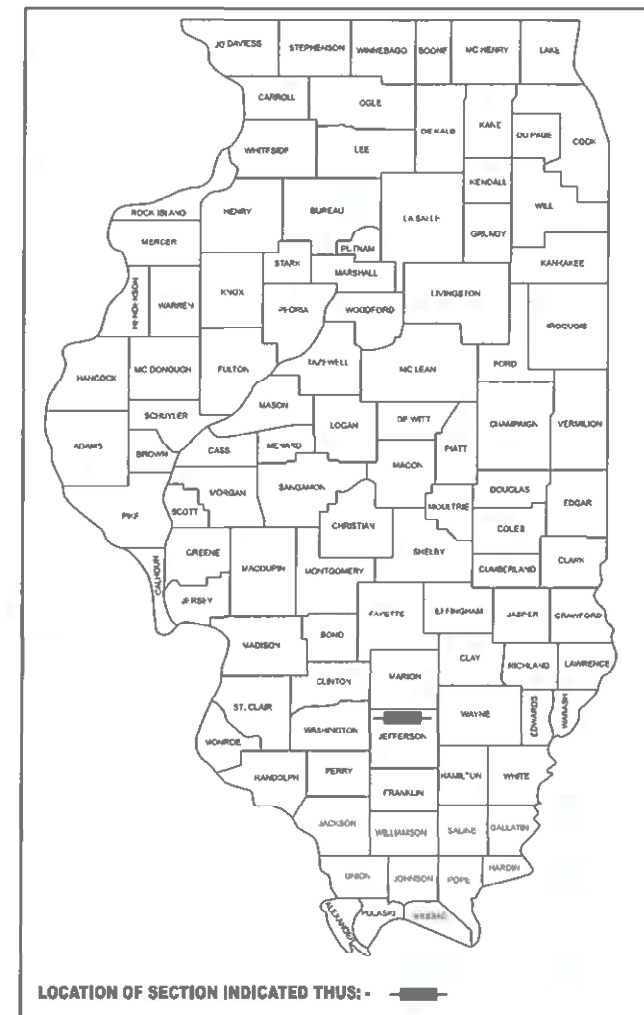


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2826	110RS-6; (109,110-2)RS-3	Jefferson	49	1
		ILLINOIS	CONTRACT NO. 78B52	

D-99-063-25



FOR INDEX OF SHEETS, SEE SHEET NO. 3
FOR SUMMARY OF QUANTITIES, SEE SHEET NO. 5-10

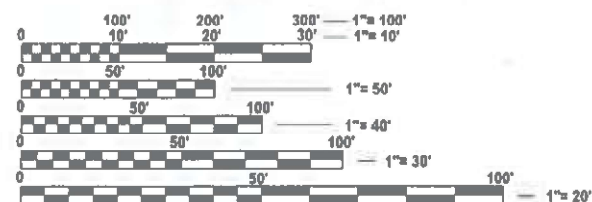
TOWNSHIPS
MOUNT VERNON
SHILOH
ROME

TRAFFIC DATA
2025 - 6,450 ADT WITH 7.8% TRUCKS

STATION EQUATIONS

STA 579+53.10 BK = STA 577+57.50 AH
STA 627+43.10 BK = STA 625+82.10 AH
STA 1128+61.02 BK = STA 5+20.20 AH
STA 19+78.47 BK = STA 20+25.83 AH
STA 25+69.44 BK = STA 26+04.80 AH

DESIGN DESIGNATION:
COORDINATE SYSTEM: EPSG: 102671
NAD 1983 STATE PLANE ILLINOIS EAST FIPS 201 FEET
POSTED SPEED: 55 MPH, 45 MPH, 35 MPH, & 30 MPH



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.

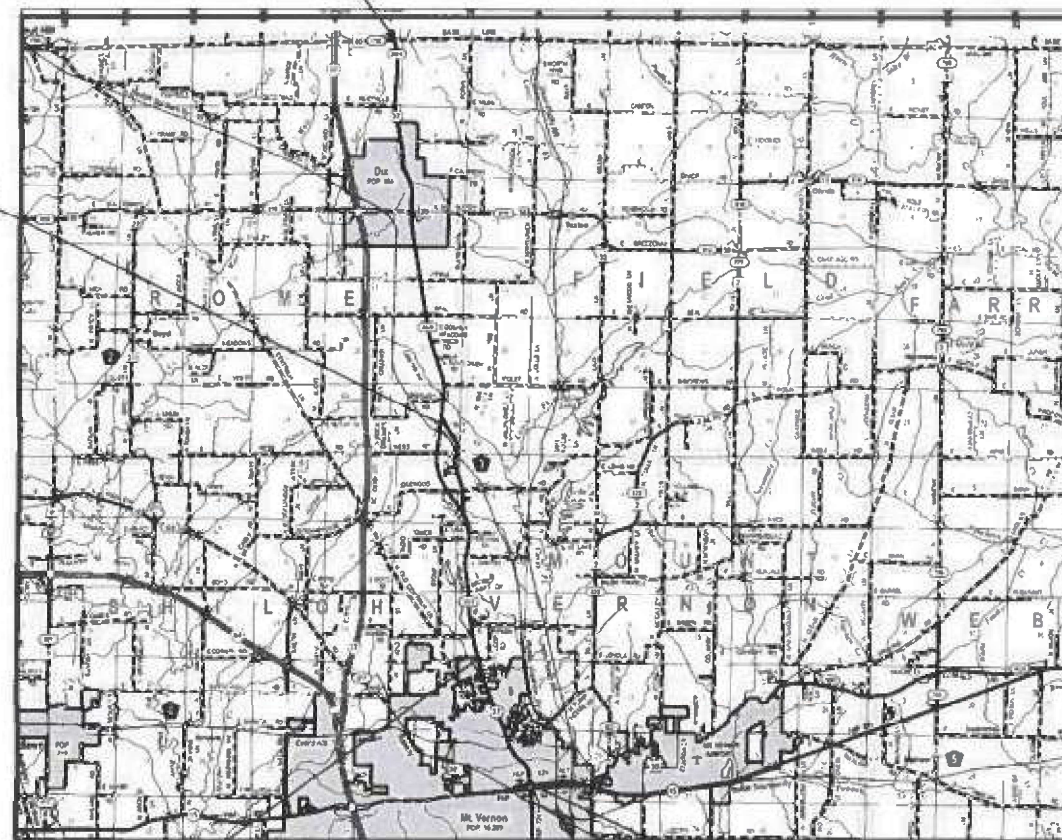
J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
1-800-892-0123
OR 811

PROJECT ENGINEER: NATHAN TAYLOR
PROJECT DESIGNER: ROBERT HANDY

CONTRACT NO. 78B52

BEGIN PROJECT (RURAL SECTION)
STA 558+00

C-99-096-25



END PROJECT (RURAL SECTION)
STA 864+27.69

BEG PROJECT (URBAN SECTION)
STA 1050+30

GROSS LENGTH = 41,786.49 FT. = 7.91 MILE
NET LENGTH = 41,616.49 FT. = 7.88 MILE

END PROJECT (URBAN SECTION)
STA 36+04

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED Dec 19 2025
Don J. Rensinger
REGIONAL ENGINEER
January 23 2026
Scott A. Etkin
ENGINEER OF DESIGN AND ENVIRONMENT
January 23 2026
James 5
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

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OF THE STATE OF ILLINOIS

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FILE NAME: c:\p\work\robert.handy\1104013\0978B52-SHA-Cover_Sig.dgn

USER NAME	robert.handy	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	12/4/2025	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIGNATURE SHEET

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

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2826	110RS-6; (109,110-2)RS-3	Jefferson	49	2
CONTRACT NO. 78B52				
ILLINOIS FED. AID PROJECT				

Prepared By: Susan Poe
DISTRICT STUDIES & PLANS ENGINEER

Examined By: Nancy Heil HET
DISTRICT LAND ACQUISITION ENGINEER

Examined By: Carm Nth
DISTRICT PROGRAM DEVELOPMENT ENGINEER

Examined By: R L
DISTRICT OPERATIONS ENGINEER

Examined By: _____
DISTRICT PROJECT IMPLEMENTATION ENGINEER

Examined By: Bern With
DISTRICT CONSTRUCTION ENGINEER

Examined By: Amy Day
DISTRICT MATERIALS ENGINEER

GENERAL NOTES

FACTORS USED FOR ESTIMATING PLAN QUANTITIES ARE AS FOLLOWS AND SHALL NOT BE USED FOR THE BASIS OF FINAL QUANTITIES:

ALL HOT MIX ASPHALT 2.016 TONS/CU. YD.

ALL AGGREGATE 2.05 TONS/CU. YD.

THE ALGEBRAIC DIFFERENCE BETWEEN THE PAVEMENT AND SHOULDER SLOPES SHALL NOT EXCEED 10%. THE SHOULDER ON THE OUTSIDE OF SUPERELEVATED CURVES SHALL BE FLATTENED ACCORDINGLY.

THE QUANTITY OF SHORT TERM PAVEMENT MARKING SHOWN IN THE PLANS IS BASED ON ONE APPLICATION EACH FOR THE HMA SURFACE REMOVAL, BINDER COURSE, AND SURFACE COURSE

AT ALL LOCATIONS WHERE THE PROPOSED HOT MIX ASPHALT PAVEMENT JOINS AN EXISTING HOT MIX ASPHALT PAVEMENT, A FULL DEPTH SAWED JOINT SHALL BE CONSTRUCTED. THE COST OF THIS JOINT WILL BE INCLUDED IN THE COST OF THE TYPE OF PAVEMENT BEING CONSTRUCTED.

WHEN SHOULDER RESURFACING OF 6 FEET OR LESS IS ALLOWED TO BE PLACED SIMULTANEOUSLY WITH THE ADJACENT TRAFFIC LANE, THE MAINLINE QUALITY MANAGEMENT PROGRAM WILL BE ENFORCED FOR THE MAINLINE AND SHOULDERS.

EARTH EXCAVATION REQUIRED IN THE CONSTRUCTION OF ADA RAMP UPGRADES WILL NOT BE PAID FOR SEPARATELY AND SHALL BE INCLUDED IN THE COST OF PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH

HMA RESURFACING SHALL BE PLACED IN A SEQUENCE THAT WILL MINIMIZE THE TIME THE CENTERLINE EDGE IS EXPOSED TO TRAFFIC. WHEN AT THE END OF A DAY'S OPERATION THE EXPOSED CENTERLINE EDGE IS GREATER THAN 2,000 FT, THE CONTRACTOR SHALL BE REQUIRED TO PAVE IN THE ADJACENT LANE ON THE FOLLOWING WORK DAY. PRIOR TO WINTER SHUTDOWN, RESURFACING ON ADJACENT LANES IS TO BE BROUGHT UP TO THE SAME ELEVATION.

LONGITUDINAL JOINT SEALANT SHALL BE PLACED UNDER THE HMA SURFACE COURSE
LONGITUDINAL PAVING JOINTS SHALL MATCH THE PROPOSED LANE CONFIGURATION SHOWN ON THE TYPICAL SECTIONS.

THE FURNISHING AND INSTALLATION OF THE 1 1/4 IN. CONDUIT WITH ITS TRENCHING AND BACKFILL FROM THE LOOP SAWCUT TO THE SPLICE POINT SHALL BE INCLUDED IN THE LOOP INSTALLATION UNLESS SHOWN OTHERWISE ON THE PLANS.

ALL DETECTOR LOOP CORNERS SHALL BE CORE DRILLED 2 IN. MINIMUM DIAMETER EXCEPT THOSE PLACED UNDER RESURFACING. THE DETECTOR LOOP CORNERS PLACED UNDER RESURFACING SHALL BE DIAGONALLY SAWCUT.

ALL DETECTOR LOOPS SHALL BE INSTALLED PRIOR TO RESURFACING.

THE CONTRACTOR SHALL NOTIFY THE ENGINEER OF TRAFFIC OPERATIONS 72 HOURS PRIOR TO THE SHUT-DOWN OF TRAFFIC CONTROL SIGNALS OR CUTTING OF EXISTING OR CUTTING OF EXISTING DETECTOR LOOPS.

VIBRATORY ROLLERS WILL NOT BE ALLOWED WITHIN THE CORPORATE LIMITS OF
DIX: STA 622+00 TO STA 727+00
MT. VERNON: STA 1050+30 TO STA 36+04

INCIDENTAL HOT-MIX ASPHALT SURFACING SHALL BE PAVED IN A SEPARATE OPERATION FROM THE MAINLINE PAVEMENT

REMOVAL OF ABANDONED UTILITIES SHALL BE INCLUDED IN THE COST OF EARTH EXCAVATION

ALL LOCATIONS OF DISTURBED EARTH THAT THE ENGINEER DETERMINES WILL REQUIRED SEEDING AS A RESULT OF REPAIR OF ADA RAMP SIDEWALK WORK AND GUTTER & DRIVEWAY ENTRANCE SHALL BE ACCORDANCE WITH ARTICLE 250.01 OF THE STANDARD SPECIFICATIONS. THE COST OF SEEDING SHALL BE INCIDENTAL TO THE COST OF PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH

COMMITMENTS: NONE

HIGHWAY STANDARDS

001001-02 AREAS OF REINFORCEMENT BARS

001006 DECIMAL OF AN INCH AND OF A FOOT

406201-01 MAILBOX TURNOUT

420001-10 PAVEMENT JOINTS

424001-12 PERPENDICULAR CURB RAMPS FOR SIDEWALKS

424006-06 DIAGONAL CURB RAMPS FOR SIDEWALKS

424011-05 CORNER PARALLEL CURB RAMPS FOR SIDEWALKS

424021-07 DEPRESSED CORNER FOR SIDEWALKS

442201-04 CLASS C & D PATCHES

604006-05 FRAME & GRATE TYPE 3

606001-09 CONCRETE CURB TYPE B & COMBINATION CONCRETE CURB & GUTTER

606201-04 TYPE B GUTTER (INLET, OUTLET & ENTRANCE)

642006-01 SHOULDER RUMBLE STRIPS, 8 IN

642011 SINUSOIDAL RUMBLE, 14"

701001-02 OFF-ROAD OPERATIONS, 2L, 2W, MORE THAN 15 FT AWAY

701006-05 OFF-ROADOPERATIONS, 2L, 2W, 15 FT TO 24 IN FROM PAVEMENT EDGE

701011-04 OFF-ROAD MOVING OPERATIONS, 2L, 2W, DAY ONLY

701201-05 LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS 45 MPH OR MORE

701301-04 LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS

701306-04 LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY,
FOR SPEEDS 45 MPH OR MORE

701311-03 LANE CLOSURE, 2L, 2W, MOVING OPERATIONS - DAY ONLY

701336-07 LANE CLOSURE, 2L, 2W, WORK AREAS IN SERIES, FOR SPEEDS 45MPH OR MORE

701501-06 URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED

701502-09 URBAN LANE CLOSURE, 2L, 2W, WITH BIDIRECTIONAL LEFT TURN LANE

701606-10 URBAN SINGLE LANE CLOSURE, MULTILANE, 2W WITH MOUNTABLE MEDIAN

701611-01 URBAN HALF ROAD CLOSURE, MULTILANE, 2W WITH MOUNTABLE MEDIAN

701701-10 URBAN LANE CLOSURE, MULTILANE INTERSECTION

701801-06 SIDEWALK, CORNER OR CROSSWALK CLOSURE

701901-11 TRAFFIC CONTROL DEVICES

780001-05 TYPICAL PAVEMENT MARKINGS

781001-04 TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS

857001-01 STANDARD PHASE DESIGNATION DIAGRAMS & PHASE SEQUENCES

862001-01 UNINTERRUPTABLE POWER SUPPLY (UPS)

873001-02 TRAFFIC SIGNAL GROUNDING & BONDING

876001-04 PEDESTRIAN PUSH BUTTON POST

878001-11 CONCRETE FOUNDATION DETAILS

880006-01 TRAFFIC SIGNAL MOUNTING DETAILS

886001-01 DETECTOR LOOP INSTALLATIONS

886006-01 TYPICAL LAYOUTS FOR DETECTION LOOPS

INDEX OF SHEETS

SHEET NO	DESCRIPTION
1	COVER SHEET
2	SIGNATURE SHEET
3	INDEX OF SHEETS, HIGHWAY STANDARDS, GENERAL NOTES, AND LIST OF COMMITMENTS
4	MIXTURE REQUIREMENTS AND MTD RESTRICTIONS
5-10	SUMMARY OF QUANTITIES
11-13	TYPICAL SECTIONS: RURAL
14-16	TYPICAL SECTIONS: URBAN
17	RURAL: RESURFACING SCHEDULE
18-19	RURAL: SHOULDER SCHEDULE
20-21	RURAL: ENTRNCE SCHEDULE
22	RURAL: SIDE ROAD SCHEDULE
23	RURAL: PAVEMENT MARKING SCHEDULE
	RURAL: ROAD PAVEMENT MARKER SCHEDULE
24	URBAN: RESURFACING SCHEDULE
	URBAN: SHOULDER & PARKING LANE SCHEDULE
25	URBAN: GUTTER & DRAINAGE REPAIR SCHEDULE
	URBAN: SIDEWALK SCHEDULE
26-29	URBAN: PAVEMENT MARKING SCHEDULE
30	URBAN: RAISED REFLECTIVE PAVEMENT MARKERS SCHEDULE
31-33	PATCHING SCHEDULE
34	SIDEWALK DETAILS: MAPLE STREET
35	SIDEWALK DETAILS: NORTH STREET
36	SIDEWALK DETAILS: HARRISION
37	TRAFFIC SIGNAL LEGEND
38	TRAFFIC SIGNAL NOTES
39	EXISTING TRAFFIC SIGNALS: HARRISON ST
40	PROPOSED TRAFFICE SIGNALS: HARRISON ST
41	EXISTING TRAFFIC SIGNAL SCHEMATIC: HARRISON ST
42	PROPOSED TRAFFIC SIGNAL SCHEMATIC: HARRISON ST
43	TRAFFIC SIGNAL DETAILS
44	ACCESSIBLE UNEVEN LANE SIGN
	PEDESTRIAN PUSH BUTTON INSTALLATION DETAIL
45	DETAILS: BUTT JOINT & INLAY MILLING
	DETAILS: HMA PAVEMENT TRANSTION
46	DETAILS: BUTT JOINT INLAY AT STR 041-0039
47	RURAL: SIDEROADS & ENTRANCE DETAILS
48	DETAILS: UNEVEN LANE SIGN
	DETAILS: ROUGH GROOVED SURFACE
49	TEMPORARY HMA TRANSITIONS

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		DRAWN -	REVISED -					2826	110RS-6; (109,110-2)RS-3	Jefferson	49	3
		CHECKED -	REVISED -					CONTRACT NO. 78B52				
	PLOT DATE = 12/9/2025	DATE -	REVISED -		SCALE:	SHEET 1	OF 2	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT	

HMA MIXTURE REQUIREMENTS TABLES

The following HMA mixture requirements are applicable for this project

Locations	Hot-Mix Asphalt Surface Course
Mixture Use(s):	Hot-Mix Asphalt Surface Course, Mix D, N70
PG:	PG64-22
Design Air Voids:	4.0 %, 70 Gyraton Design
Mixture Composition: (Gradation Mixture)	IL-9.5mm
Friction Aggregate:	Mix D
Mixture Weight:	112 lbs/Sq Yd/in
Quality Management Program:	PFP
Sublot Size:	1,000 tons
Material Transfer Device (Required?)	Yes

Locations	Hot-Mix Asphalt Binder Course, Hot-Mix Asphalt Shoulders, (Binder Lift)
Mixture Use(s):	Hot-Mix Asphalt Binder Course, IL-9.5FG, N70
PG:	PG64-22
Design Air Voids:	4.0 %, 70 Gyraton Design
Mixture Composition: (Gradation Mixture)	IL-9.5mm Fine Graded
Friction Aggregate:	None
Mixture Weight:	112 lbs/Sq Yd/in
Quality Management Program:	PFP - Mainline QC/QA Shoulders
Sublot Size:	PFP - 1000 tons QC/QA - 3,000 tons
Material Transfer Device (Required?)	Yes - Mainline No - Shoulder

HMA MIXTURE REQUIREMENTS TABLES CONT

The following HMA mixture requirements are applicable for this project

Locations	Hot-Mix Shoulders (Surface Lift)
Mixture Use(s):	Hot-Mix Asphalt Surface Course, Mix C, N30
PG:	PG64-22
Design Air Voids:	4.0 %, 30 Gyraton Design
Mixture Composition: (Gradation Mixture)	IL-9.5L
Friction Aggregate:	None
Mixture Weight:	112 lbs/Sq Yd/in
Quality Management Program:	QC/QA
Sublot Size:	3,000 tons
Material Transfer Device (Required?)	No

MTD CROSSING RESTRICTIONS TABLE

SIZE OF BOX & CENTERLINE STATION ROUTE (IL 37)			EXISTING FILL HEIGHT OVER BOX CULVERT	THICKNESS OF EXISTING PAVEMENT OVER BOX CULVERT	MAXIMUM GROSS WEIGHT RESTRICTIONS	MTD CROSSING RESTRICTIONS
			FOOT	INCHES	TONS	
CULVERTS						
041-2016	- STA	1058+26	1.9	8	40	EMPTY
041-7053	- STA	845+70	17.9	3.5	40	EMPTY
041-7054	- STA	723+75	2.5	3.5	40	EMPTY
041-7055	- STA	717+30	1.3	3.5	40	EMPTY
041-7061	- STA	931+00	9.9	3.25	40	EMPTY
BRIDGES						
041-0039	- STA	885+05			40	EMPTY
041-0107	- STA	836+80			40	EMPTY

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FILE NAME: c:\p\work\pwtolhandy\cd1104013\0978B52-ShrC-Soc.dgn

SUMMARY OF QUANTITIES

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	COUNTY:	JEFFERSON	JEFFERSON	JEFFERSON	JEFFERSON
				ROUTE:	FAS 2826	FAS 2826	FAS 2826	FAS 2826
				FUNDING:	80% FEDERAL 20% STATE	80% FEDERAL 20% STATE	80% FEDERAL 10% CITY 10% STATE	80% FEDERAL 20% CITY
				LOCATION:	RURAL	URBAN	URBAN	URBAN
					ROADWAY	ROADWAY	ROADWAY	ROADWAY
					0005	0005	0021	0005
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	97,726		68,955	28,331		440
40600370	LONGITUDINAL JOINT SEALANT	FOOT	47,677		30,815	16,862		
40600405	MATERIAL TRANSFER DEVICE	TON	18,527		11,667	6,860		
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	2,043		1,518	525		
40600990	TEMPORARY RAMP	SQ YD	885		633	252		
40602970	HOT-MIX ASPHALT BINDER COURSE, IL-9.5FG, N70	TON	8,812		5,299	3,430		83
40604062	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70	TON	9,881		6,368	3,430		83
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	350		259	91		
42300300	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 7 INCH	SQ YD	120			120		
42400100	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	SQ FT	2,177			2,177		
42400800	DETECTABLE WARNINGS	SQ FT	216			216		
44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SQ YD	803		803			
44000156	HOT-MIX ASPHALT SURFACE REMOVAL, 1 3/4"	SQ YD	88,184		88,184			
44000160	HOT-MIX ASPHALT SURFACE REMOVAL, 2 3/4"	SQ YD	9,969		9,969			
44000161	HOT-MIX ASPHALT SURFACE REMOVAL, 3"	SQ YD	45,315		2,208	42,131		976

	USER NAME = robert.handy	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITES			F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					2826	110RS-6; (109,110-2)RS-3	Jefferson	49	5
		CHECKED -	REVISED -					CONTRACT NO. 78B52				
	PLOT DATE = 12/17/2025	DATE -	REVISED -		SCALE:	SHEET 1	OF 6	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT	

SUMMARY OF QUANTITIES - CONT

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	COUNTY:	JEFFERSON	JEFFERSON	JEFFERSON	JEFFERSON
				ROUTE:	FAS 2826	FAS 2826	FAS 2826	FAS 2826
				FUNDING:	80% FEDERAL 20% STATE	80% FEDERAL 20% STATE	80% FEDERAL 10% CITY 10% STATE	80% FEDERAL 20% CITY
				LOCATION:	RURAL	URBAN	URBAN	URBAN
					ROADWAY 0005	ROADWAY 0005	ROADWAY 0021	ROADWAY 0005
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	675			675		
44000600	SIDEWALK REMOVAL	SQ FT	2,061			2,061		
44201365	CLASS C PATCHES, TYPE II, 11 INCH	SQ YD	526			526		
44201369	CLASS C PATCHES, TYPE III, 11 INCH	SQ YD	166			166		
44201371	CLASS C PATCHES, TYPE IV, 11 INCH	SQ YD	1,158			1,158		
44201389	CLASS C PATCHES, TYPE II, 13 INCH	SQ YD	316		316			
44201394	CLASS C PATCHES, TYPE III, 13 INCH	SQ YD	70		70			
44201437	CLASS C PATCHES, TYPE II, 17 INCH	SQ YD	317		193	124		
44201439	CLASS C PATCHES, TYPE III, 17 INCH	SQ YD	128		42	86		
44201441	CLASS C PATCHES, TYPE IV, 17 INCH	SQ YD	374		132	242		
44213202	TIF BARS 1"	EACH	121			121		
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	851		851			
48203100	HOT-MIX ASPHALT SHOULDERS	TON	3,983		3,720	263		
60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	365			365		
60604400	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18	FOOT	305			305		

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SUMMARY OF QUANTITIES - CONT

CODE NUMBER	ITEM DESCRIPTION	UNIT	COUNTY:	JEFFERSON	JEFFERSON	JEFFERSON	JEFFERSON
			ROUTE:	FAS 2826	FAS 2826	FAS 2826	FAS 2826
			FUNDING:	80% FEDERAL 20% STATE	80% FEDERAL 20% STATE	80% FEDERAL 10% CITY 10% STATE	80% FEDERAL 20% CITY
			LOCATION:	RURAL	URBAN	URBAN	URBAN
			TOTAL QUANTITY	ROADWAY 0005	ROADWAY 0005	ROADWAY 0021	ROADWAY 0005
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	5		5		
64200108	SHOULDER RUMBLE STRIPS, 8 INCH	FOOT	57,154	57,154			
64200214	SINUSOIDAL RUMBLE STRIPS, 14"	FOOT	30,815	30,815			
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	5	2	3		
67100100	MOBILIZATION	L SUM	1.0	0.5	0.5		
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1.0	1.0			
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1.0	1.0			
70100600	TRAFFIC CONTROL AND PROTECTION, STANDARD 701336	L SUM	1.0	1.0			
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1.0		1.0		
70102622	TRAFFIC CONTROL AND PROTECTION, STANDARD 701502	L SUM	1.0		1.0		
70102625	TRAFFIC CONTROL AND PROTECTION, STANDARD 701606	L SUM	1.0		1.0		
70102634	TRAFFIC CONTROL AND PROTECTION, STANDARD 701611	L SUM	1.0		1.0		
70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1.0		1.0		
70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1.0		1.0		
70107025	CHANGEABLE MESSAGE SIGN	CAL DA	56	28	28		

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SUMMARY OF QUANTITIES - CONT

			COUNTY:	JEFFERSON	JEFFERSON	JEFFERSON	JEFFERSON
			ROUTE:	FAS 2826	FAS 2826	FAS 2826	FAS 2826
			FUNDING:	80% FEDERAL 20% STATE	80% FEDERAL 20% STATE	80% FEDERAL 10% CITY 10% STATE	80% FEDERAL 20% CITY
			LOCATION:	RURAL	URBAN	URBAN	URBAN
			TOTAL QUANTITY	ROADWAY 0005	ROADWAY 0005	ROADWAY 0021	ROADWAY 0005
CODE NUMBER	ITEM DESCRIPTION	UNIT					
70300100	SHORT TERM PAVEMENT MARKING	FOOT	11,404	8,451	2,953		
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	3,802	2,817	985		
70300211	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS - PAINT	SQ FT	460		460		
70300221	TEMPORARY PAVEMENT MARKING - LINE 4"- PAINT	FOOT	106,310	82,292	23,957		61
70300241	TEMPORARY PAVEMENT MARKING - LINE 6"- PAINT	FOOT	1,417		1,417		
70300261	TEMPORARY PAVEMENT MARKING - LINE 12"- PAINT	FOOT	1,568		1,568		
70300281	TEMPORARY PAVEMENT MARKING - LINE 24"- PAINT	FOOT	213		213		
* 78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	460		460		
* 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	106,310	82,292	23,957		61
* 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	1,417		1,417		
* 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	1,568		1,568		
* 78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	213		213		
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	918	410	508		
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	918	410	508		
78300201	PAVEMENT MARKING REMOVAL - GRINDING	SQ FT	38,600	27,431	11,149		20

* SPECIALTY ITEM

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SUMMARY OF QUANTITIES - CONT

COUNTY:	JEFFERSON	JEFFERSON	JEFFERSON	JEFFERSON
ROUTE:	FAS 2826	FAS 2826	FAS 2826	FAS 2826
FUNDING:	80% FEDERAL 20% STATE	80% FEDERAL 20% STATE	80% FEDERAL 10% CITY 10% STATE	80% FEDERAL 20% CITY
LOCATION:	RURAL	URBAN	URBAN	URBAN
	ROADWAY	ROADWAY	ROADWAY	ROADWAY
	0005	0005	0021	0005

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY				
* 80300100	LOCATING UNDERGROUND CABLE	FOOT	107			107	
* 80500010	SERVICE INSTALLATION - GROUND MOUNTED	EACH	1			1	
* 81028750	UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 2" DIA.	FOOT	81			81	
* 81028790	UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 4" DIA.	FOOT	131			131	
* 85700300	FULL-ACTUATED CONTROLLER AND TYPE V CABINET	EACH	1			1	
* 87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	790			790	
* 87301815	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 3 C	FOOT	40			40	
* 87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	FOOT	415			415	
* 87601100	PEDESTRIAN PUSH-BUTTON POST, GALVANIZED STEEL, TYPE I	EACH	2			2	
* 87800150	CONCRETE FOUNDATION, TYPE C	FOOT	3			3	
* 87900100	DRILL EXISTING FOUNDATION	EACH	8			8	
* 87900200	DRILL EXISTING HANDHOLE	EACH	9			9	
* 88102717	PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	8			8	
* 88600100	DETECTOR LOOP, TYPE I	FOOT	490			490	
89500120	REMOVE EXISTING SERVICE INSTALLATION	EACH	1			1	

* SPECIALTY ITEM

MODEL: SQ05 [Sheet]
FILE NAME: c:\p\work\pwtol\handy\cd1104013\0978B52-ShIC-Sq05.dgn

	USER NAME = robert.handy	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITES			F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					2826	110RS-6; (109,110-2)RS-3	Jefferson	49	9
		CHECKED -	REVISED -					CONTRACT NO. 78B52				
	PLOT DATE = 12/9/2025	DATE -	REVISED -		SCALE:	SHEET 5	OF 6	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT	

SUMMARY OF QUANTITIES - CONT

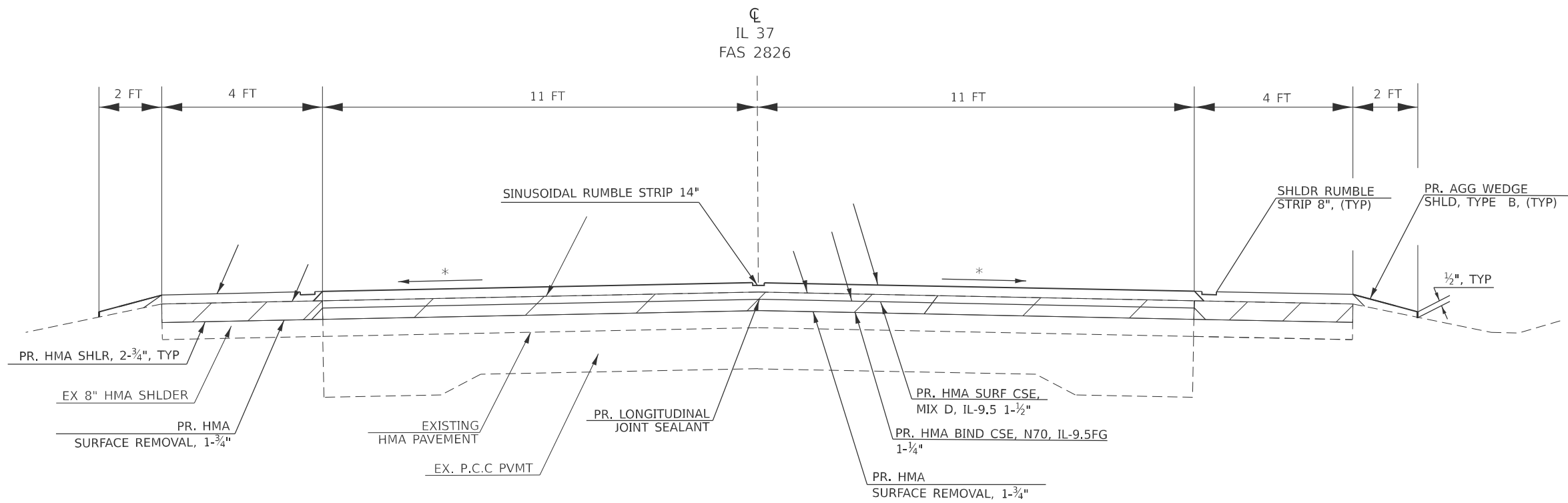
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			ROUTE:	FAS 2826	FAS 2826	FAS 2826	FAS 2826
			FUNDING:	80% FEDERAL 20% STATE	80% FEDERAL 20% STATE	80% FEDERAL 10% CITY 10% STATE	80% FEDERAL 20% CITY
			LOCATION:	RURAL	URBAN	URBAN	URBAN
CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	ROADWAY 0005	ROADWAY 0005	ROADWAY 0021	ROADWAY 0005
* 89502200	MODIFY EXISTING CONTROLLER	EACH	1			1	
89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1			1	
* XP000179	GROUND ROD, 8', COPPER CLAD	EACH	9			9	
* X0325810	WIRELESS ETHERNET RADIO	EACH	2			2	
* X0325922	CELLULAR MODEM	EACH	1			1	
X1700066	POTHOLING	EACH	12			12	
X7340100	CONCRETE FOUNDATIONS, GROUND MOUNT	CU YD	0.5			0.5	
* 80400100	ELECTRIC SERVICE INSTALLATION	EACH	1.0			1.0	
* X8710103	ETHERNET SWITCH	EACH	1			1	
* X8760200	ACCESSIBLE PEDESTRIAN SIGNALS	EACH	8			8	
* X8891301	VIDEO AND RADAR HYBRID DETECTION SYSTEM	EACH	1			1	
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1			
* Z0033068	TRAFFIC SIGNAL BATTERY BACKUP SYSTEM	EACH	1			1	

* SPECIALTY ITEM

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REV - MS

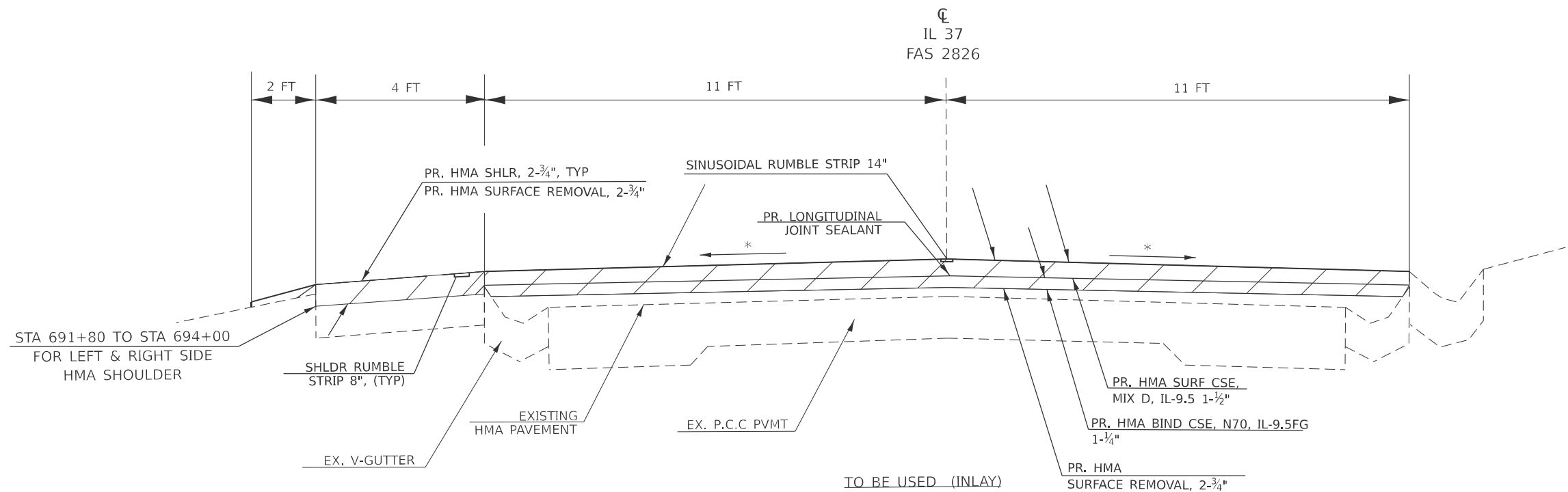
	USER NAME = Nathan.Taylor	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITES			F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					2826	110RS-6; (109,110-2)RS-3	Jefferson	49	10
		CHECKED -	REVISED -					CONTRACT NO. 78B52				
	PLOT DATE = 12/24/2025	DATE -	REVISED -		SCALE:	SHEET 6	OF 6	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT	



TO BE USED
STA 558+00 TO STA 631+10.15
STA 639+85 TO STA 671+16.29
STA 694+00 TO STA 795+00
STA 840+33.00 TO STA 855+00

STATION EQUATIONS
STA 579+53.10 (BK) = STA 577+57.50 (AH)
STA 627+43.10 (BK) = STA 625+82.10 (AH)

OMISSIONS
STA 595+25.00 TO STA 595+55.00



TO BE USED (INLAY)
STA 631+10.15 TO STA 639+85
STA 671+16.29 TO STA 677+22.86
STA 691+80 TO STA 694+00

* MATCH EXISTING SLOPE

MODEL: Typical 1 (Sheet)
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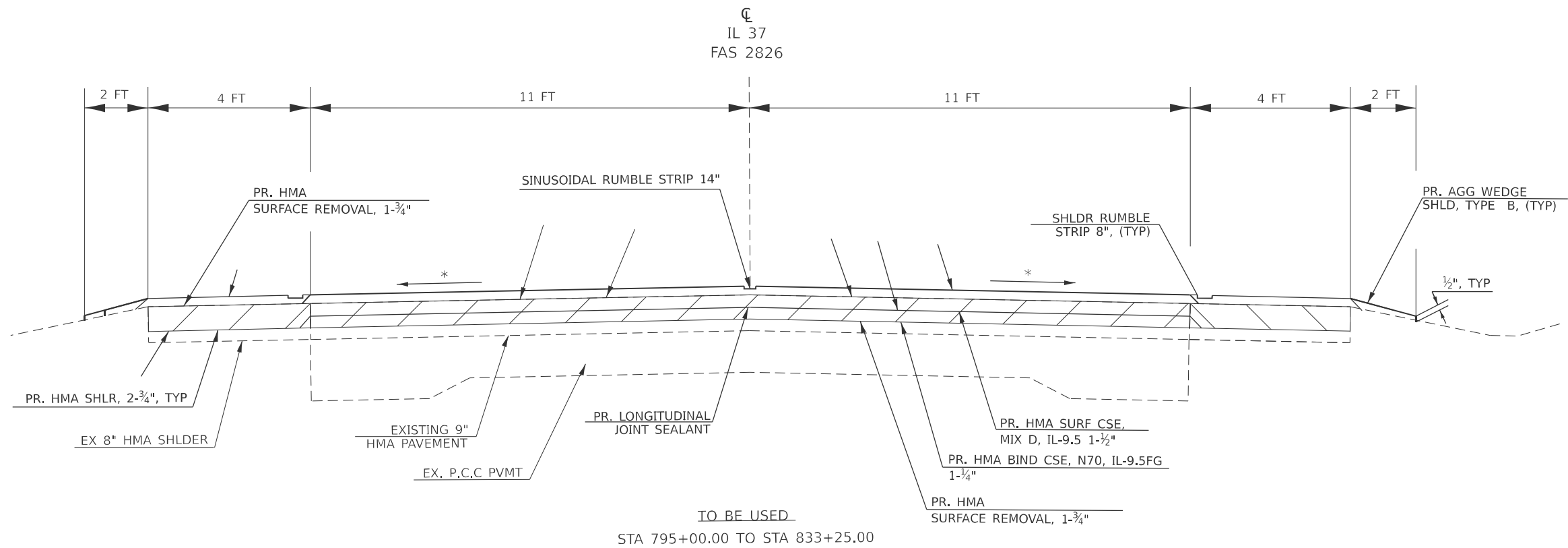
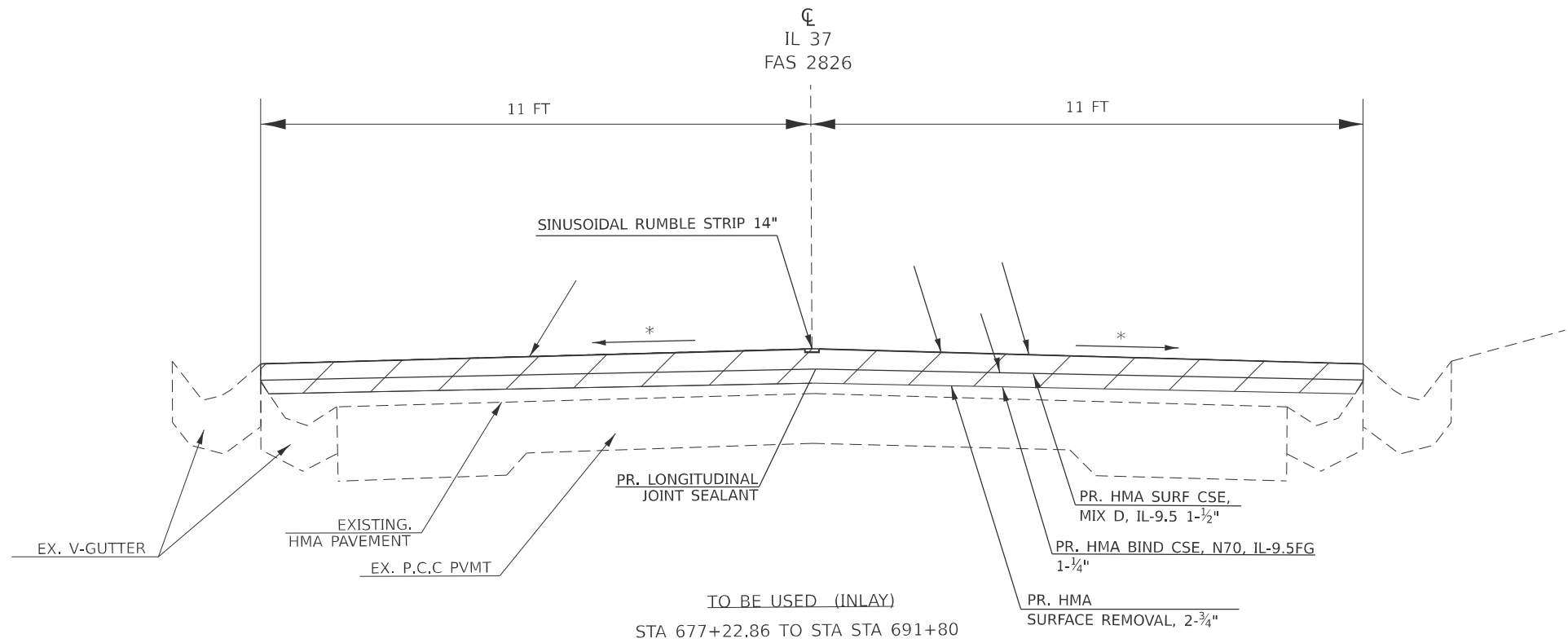
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	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 12/15/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS
RURAL

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

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2826	110RS-6; (109,110-2)RS-3	Jefferson	49	11
CONTRACT NO. 78B52				
ILLINOIS FED. AID PROJECT				



* MATCH EXISTING SLOPE

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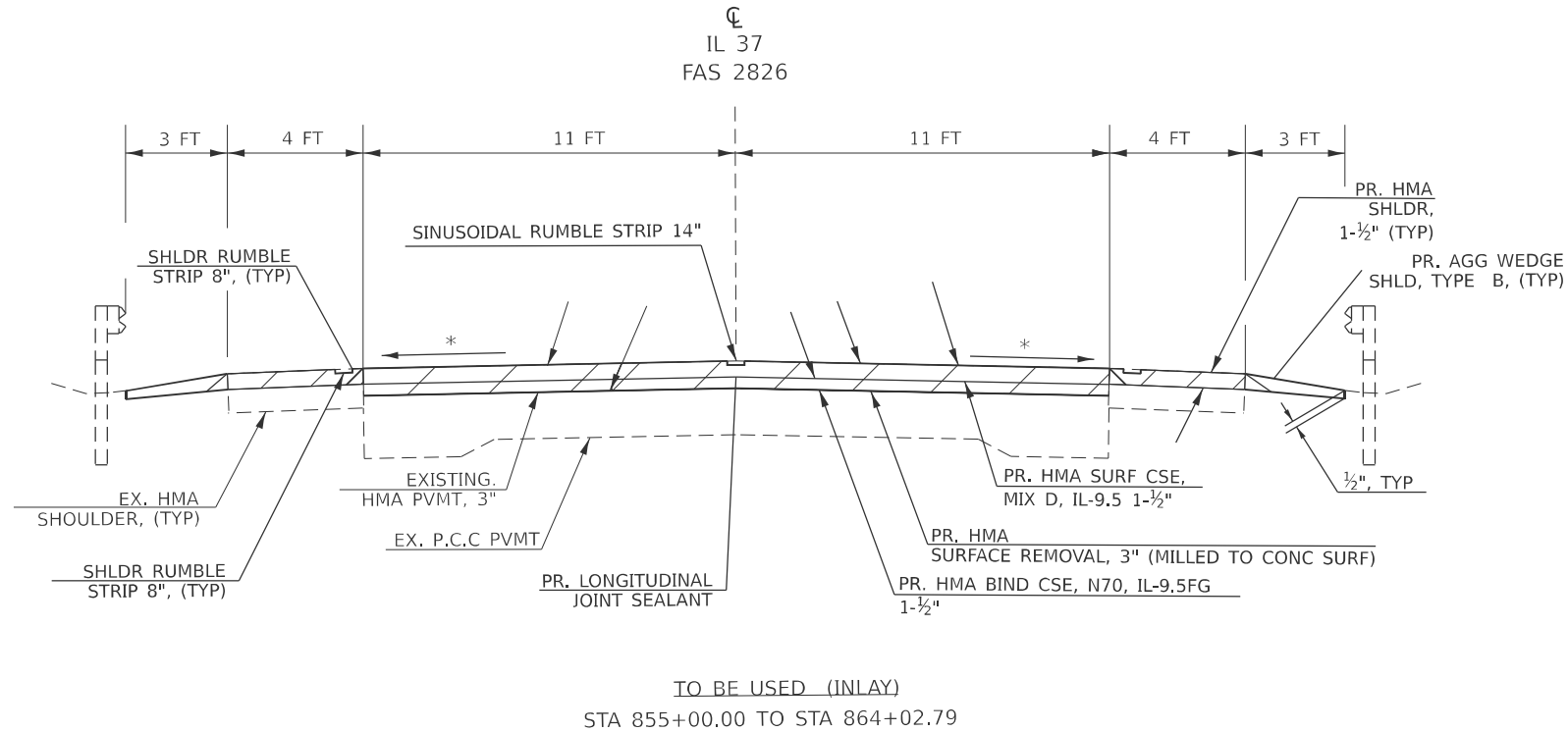
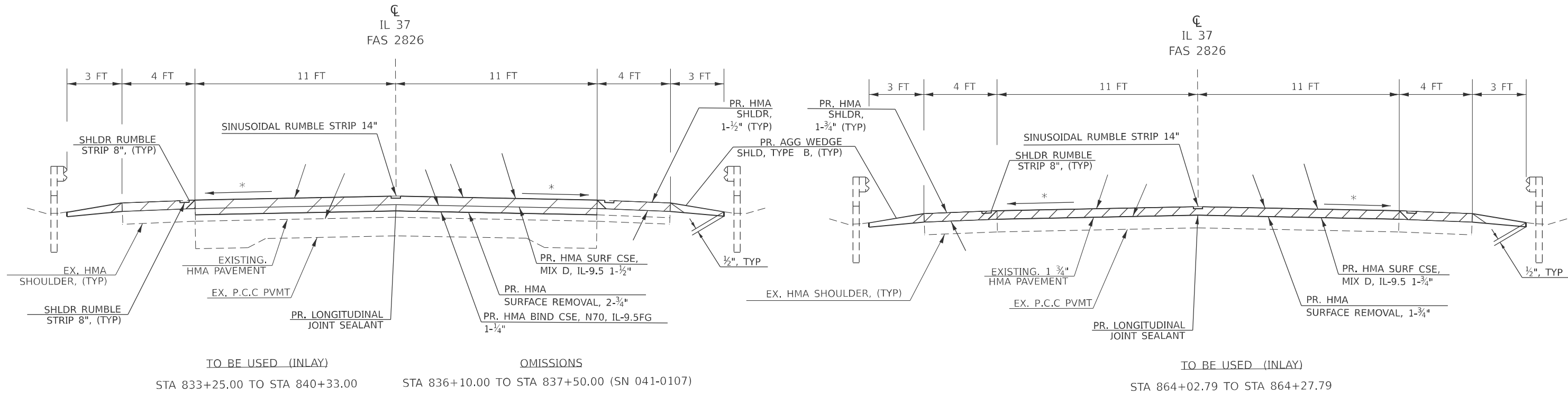
USER NAME = robert.handy	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 12/9/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS
RURAL

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

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2826	110RS-6; (109,110-2)RS-3	Jefferson	49	12
CONTRACT NO. 78B52				
ILLINOIS FED. AID PROJECT				



* MATCH EXISTING SLOPE

MODEL: Typical 3 (Sheet)
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		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 12/9/2025	DATE	-	REVISED	-

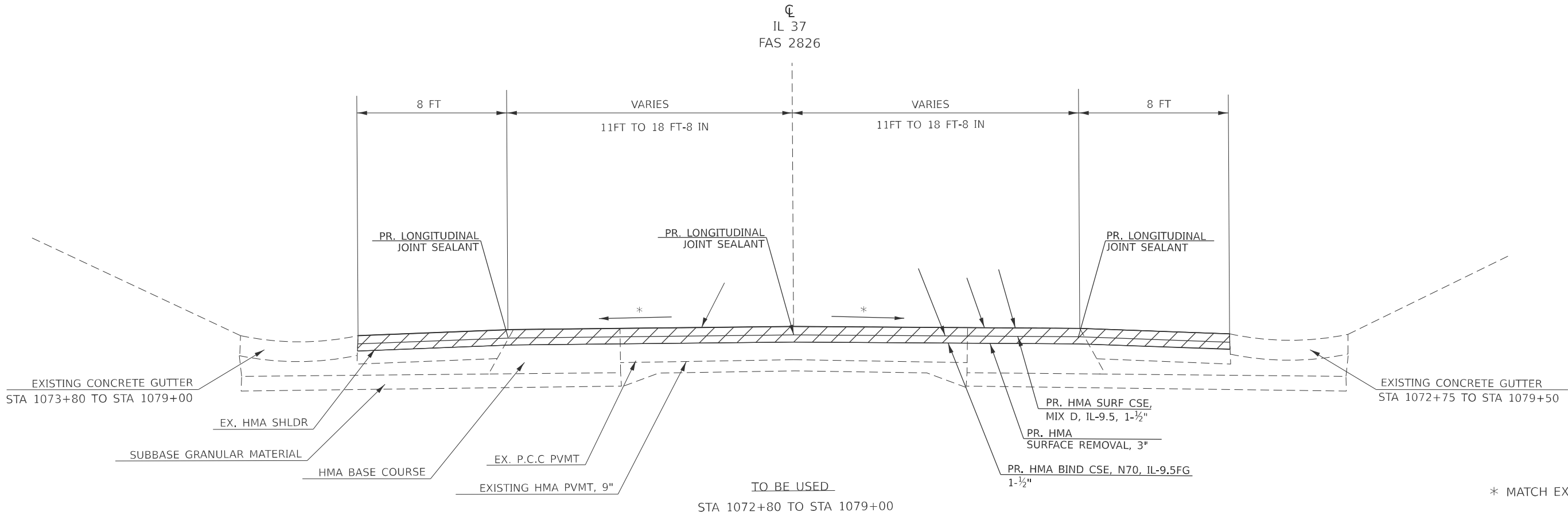
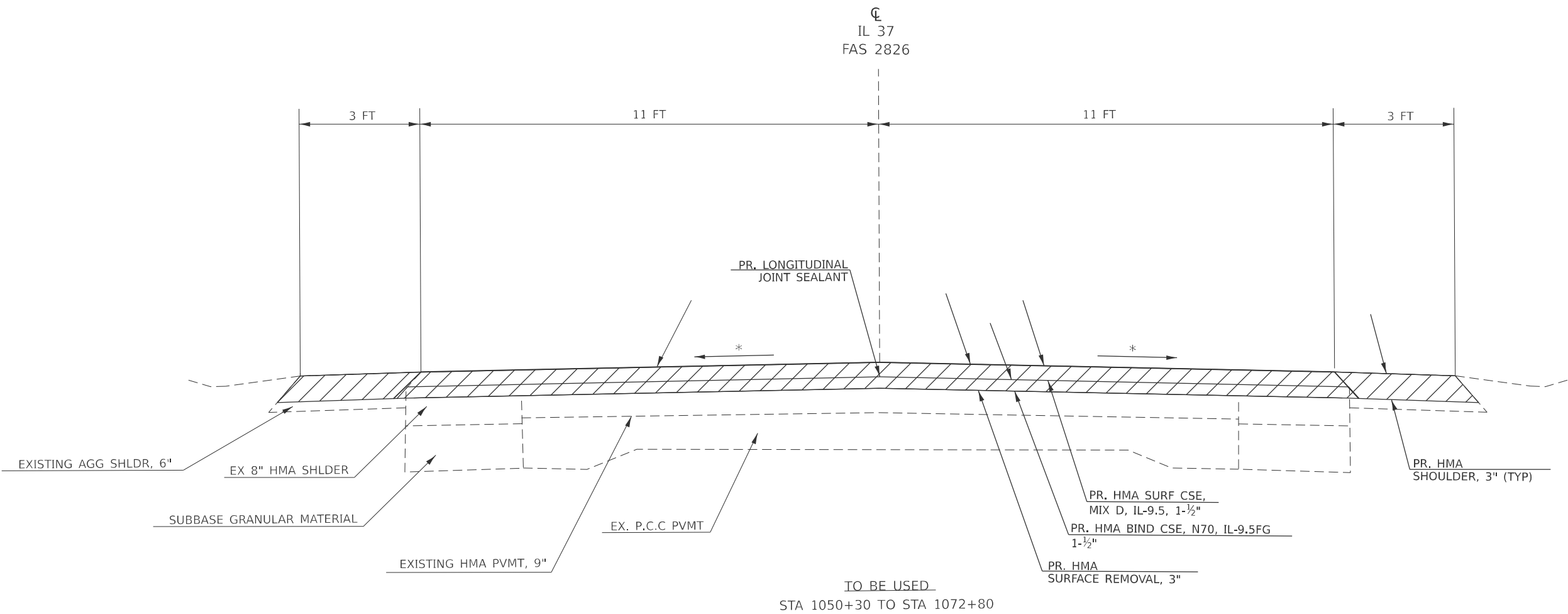
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS
RURAL

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

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2826	110RS-6; (109,110-2)RS-3	Jefferson	49	13
CONTRACT NO. 78B52				
ILLINOIS FED. AID PROJECT				

MODEL: Typical 4 (Sheet)
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* MATCH EXISTING SLOPE

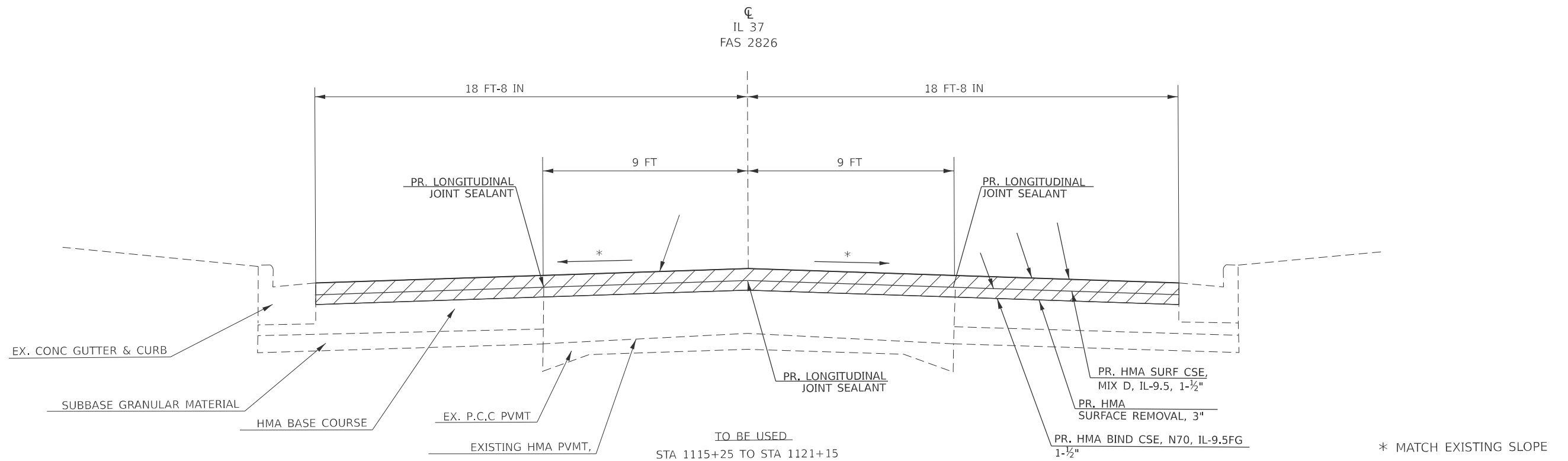
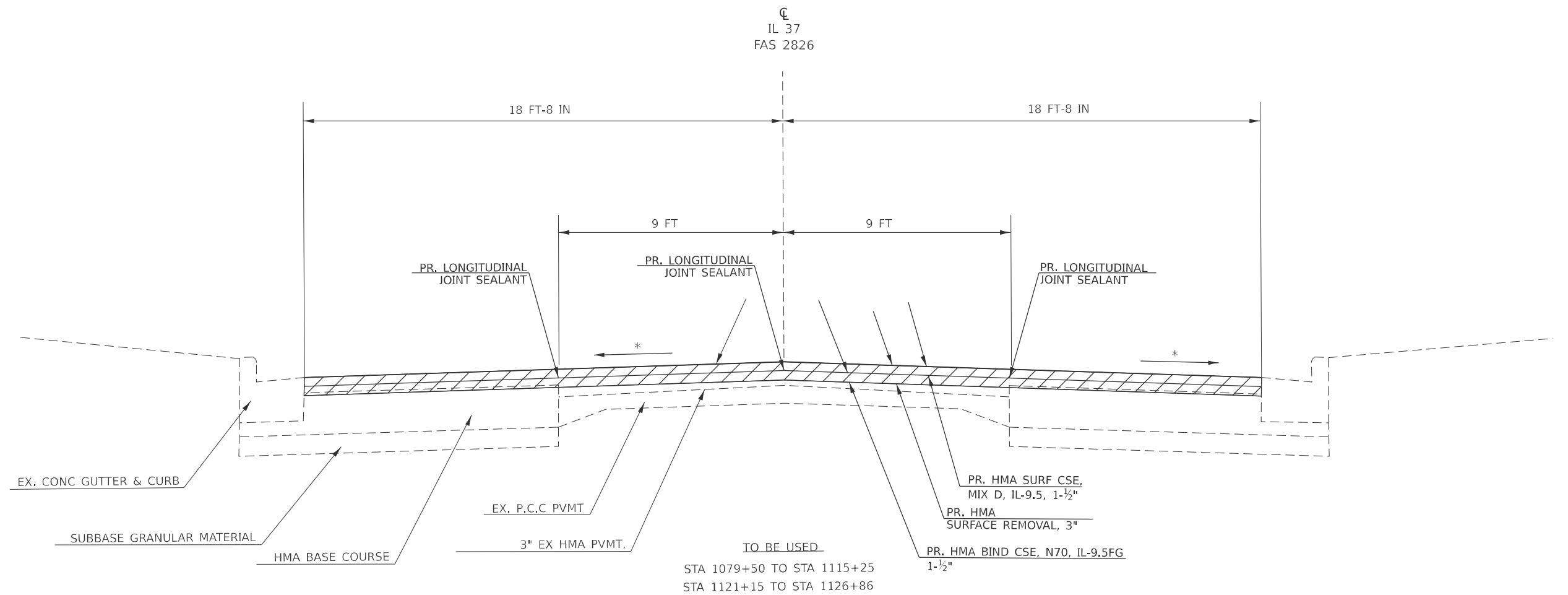
USER NAME = robert.handy	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 12/9/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS
URBAN

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

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2826	110RS-6; (109,110-2)RS-3	Jefferson	48	14
CONTRACT NO. 78B52				
ILLINOIS FED. AID PROJECT				



* MATCH EXISTING SLOPE

MODEL: typical 5 [Sheet]
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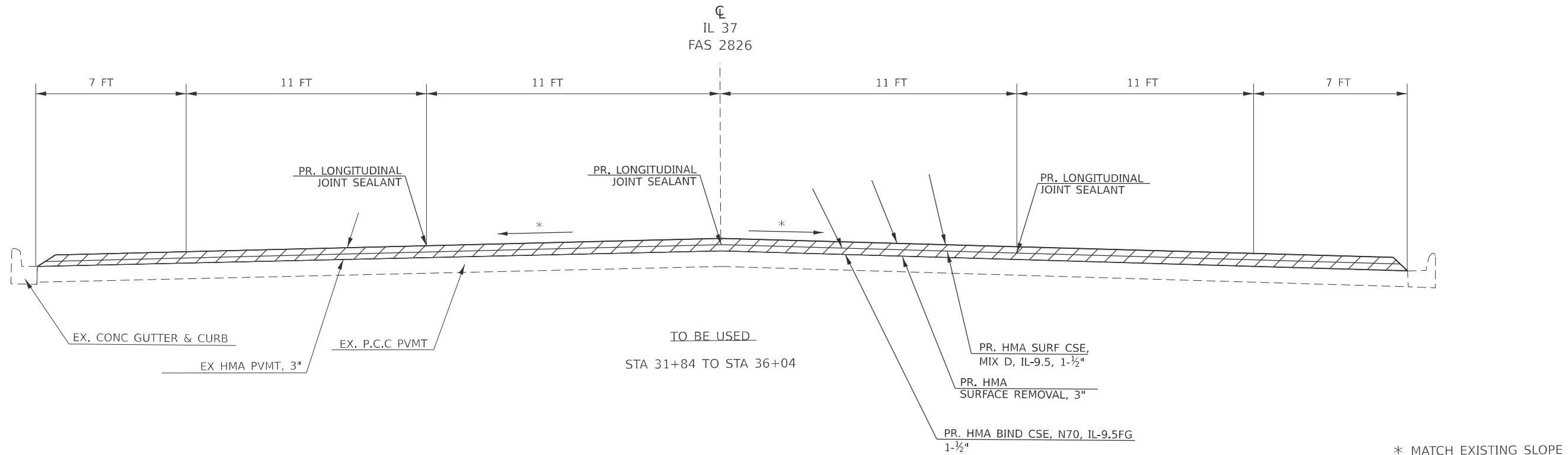
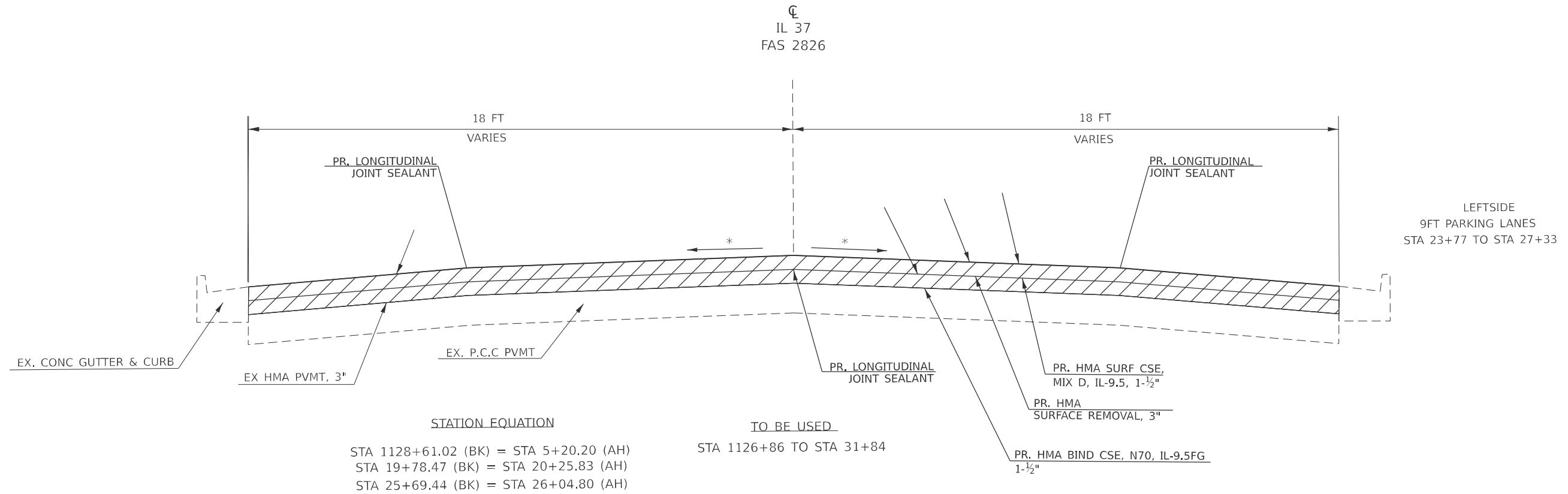
USER NAME = robert.handy	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 12/9/2025	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TYPICAL SECTIONS
URBAN**

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

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2826	110RS-6; (109,110-2)RS-3	Jefferson	48	15
CONTRACT NO. 78B52				
ILLINOIS FED. AID PROJECT				



MODEL: typical 6 (Sheet)
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USER NAME = robert.handy	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 12/10/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS
URBAN

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

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2826	110RS-6; (109,110-2)RS-3	Jefferson	49	16
CONTRACT NO. 78B52				
ILLINOIS FED. AID PROJECT				

IL 37 RURAL SECTION
RESURFACING SCHEDULE

LOCATION STATION TO STATION			LENGTH	ROAD WIDTH	TEMP RAMP	HMA SURF REM, 1 3/4"	HMA SURF REM, 2 3/4"	HMA SURF REM, 3"	HMA BINDER COURSE, IL 9.5 FG, N70 (1 1/4")	HMA SURF COURSE MIX D, N70 (1 1/2")	BIT. MATL (TACK COAT)	SINUSODIAL RUMBLE, 14 IN	LNG JOINT SEALANT	MATL TRANSFER DEVICE	NOTES
			FOR INFO PURPOSE ONLY												
			FT	FT											
IL 37															
558+00.00	TO	579+53.10	2,154	22	20	5,266			371	445	3,555	2,154	2,154	816	
STA 579+53.10 BK = STA 577+57.50 AH															
577+57.50	TO	595+20.00	1,763	22	20	4,310			304	365	2,909	1,763	1,763	669	
595+25.00	TO	595+55.00	GAP CONCRETE PAVEMENT												
595+55.00	TO	627+43.10	3,189	22	20	7,796			549	659	5,262	3,189	3,189	1,208	
STA 627+43.10 BK = STA 625+82.10 AH															
625+82.10	TO	631+10.15	529	22		1,294			92	110	873	529	529	202	
631+10.15	TO	639+85.00	875	22			2,139		152	181	1,444	875	875	333	RIGHT V-GUTTER (INLAY) & LEFT HMA SHOULDER
639+85.00	TO	671+16.29	3,132	22		7,656			539	647	5,168	3,132	3,132	1,186	
671+16.29	TO	677+22.86	607	22			1,484		105	125	1,002	607	607	230	RIGHT V-GUTTER (INLAY) & LEFT HMA SHOULDER
677+22.86	TO	694+00.00	1,678	22			4,102		288	345	2,769	1,678	1,678	633	LEFT & RIGHT V-GUTTER (INLAY)
694+00.00	TO	795+00.00	10,100	22		24,689			1,737	2,086	16,665	10,100	10,100	3,823	
795+00.00	TO	833+25.00	3,825	22		9,350			655	790	6,312	3,825	3,825	1,445	
833+25.00	TO	836+10.00	285	22	20		697		49	59	471	285	285	108	GUARDRAIL AREA: INLAY
836+10.00	TO	837+50.00	GAP SN 041-0107												
837+50.00	TO	840+33.00	283	22	20		692		49	59	467	283	283	108	GUARDRAIL AREA: INLAY
840+33.00	TO	855+00.00	1,467	22		3,586			253	303	2,421	1,467	1,467	556	
855+00.00	TO	864+02.79	903	22				2,208	156	187	1,490	903	903	343	GUARDRAIL AREA: INLAY 1 1/2" BINDER COURSE
864+02.79	TO	864+27.79	25	22	20	62				7	28	25	25	7	1 3/4" SURFACE COURSE
IL 37 RURAL SECTION TOTAL					120	64,009	9,114	2,208	5,299	6,368	50,836	30,815	30,815	11,667	

MODEL: Rural - Resurface Schedule (Sheet)
FILE NAME: c:\pwworking\handy\cdd\104013\0978B52-SHE-Schedules.dgn

	USER NAME = robert.handy	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	RESURFACING SCHEDULE RURAL			F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					2826	110RS-6; (109,110-2)RS-3	Jefferson	49	17
		CHECKED -	REVISED -					CONTRACT NO. 78B52				
	PLOT DATE = 12/15/2025	DATE -	REVISED -		SCALE:	SHEET 1	OF 17 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

MODEL: Rural - Shoulder Schedule [Sheet]
FILE NAME: c:\pwwork\pwwork\handy\road\1104013\0978B52-SHE-Schedules.dgn

IL 37 RURAL SECTION SHOULDER SCHEDULE

LOCATION STATION TO STATION			LENGTH	HMA SHLDR WIDTH		AGG SHLDR WIDTH		TEMP RAMP	HMA SURF REMOVAL, (1 1/2")	HMA SURF REMOVAL, (1 3/4")	HMA SURF REMOVAL, (2 3/4")	HMA SHLDR			BIT. MAT (TACK COAT)	AGG SHLDR WEDGE, TYPE B	SHLDR RUMBLE STRIPS 8"	NOTE
				LT	RT	LT	RT					(1 1/2")	(1 3/4")	(2 3/4")				
				INFORM PURPOSE ONLY														
IL 37			(FT)	(FT)	(FT)	(FT)	(FT)	(SQYD)	(SQYD)	(SQYD)	(SQYD)	(TON)	(TON)	(TON)	(LBS)	(TON)	FOOT	
558+00.00	TO	559+00.00	100	4	4			7		89			15	60		200		
559+00.00	TO	561+00.00	200	4	4	2	2			178			29	120	9	400		
561+00.00	TO	571+00.00	1,000	4	4		2			889			141	600	23	2,000		
571+00.00	TO	573+00.00	200	4	4	2	2			178			29	120	9	400		
573+00.00	TO	579+53.10	654	4	4					582			93	393		1,308		
STA 579+53.10 BK = STA 577+57.50 AH																		
578+57.50	TO	581+00.00	243	4	4	2				216			35	146	6	486		
581+00.00	TO	595+25.00	1,425	4	4	2	2	7		1,267			201	855	64	2,850		
595+25.00	TO	595+55.00	GAP CONCRETE PAVEMENT															
595+55.00	TO	600+00.00	445	4	4	2	2	7		396			63	267	20	890		
600+00.00	TO	605+00.00	500	4	4		2			445			71	300	12	1,000		
605+00.00	TO	608+00.00	300	4	4	2				267			43	180	7	600		
608+00.00	TO	614+00.00	600	4	4	2	2			534			85	360	27	1,200		
614+00.00	TO	621+00.00	700	4	4		2			623			99	420	16	1,400		
621+00.00	TO	624+00.00	300	4	4					267			43	180		600	NO AGG SHLDR AREA NOT NEEDED-	
624+00.00	TO	627+43.10	344	4	4		2			306			49	207	8	688		
STA 627+43.10 BK = STA 625+82.10 AH																		
625+82.10	TO	631+10.15	529	4	4		2			471			73	318	12	1,058		
631+10.15	TO	639+85.00	875	4						389			62	263		875	RIGHT V-GUTTER (INLAY) & LEFT HMA SHOULDER NO AGG SHLDR AREA NOT NEEDED-	
639+85.00	TO	646+00.00	615	4	4					547			87	369		1,230	NO AGG SHLDR AREA NOT NEEDED-	
646+00.00	TO	648+00.00	200	4	4	2	2			178			29	120	9	400		
648+00.00	TO	671+16.29	2,317	4	4					2,060				1,391		4,634	NO AGG SHLDR AREA NOT NEEDED-	
671+16.29	TO	677+22.86	607	4						270			44	183		607	RIGHT V-GUTTER (INLAY) & LEFT HMA SHOULDER	
677+22.86	TO	691+80.00	1,458														LEFT & RIGHT V-GUTTER (INLAY)	
691+80.00	TO	692+80.00	100	4	4		2			89			15	60	3	200	INLAY SHOULDERS	
692+80.00	TO	694+00.00	120	4	4					107			17	72		240	INLAY SHOULDERS AT COMMERICAL ENTRANCE NO AGG SHLDR AREA NOT NEEDED-	
694+00.00	TO	695+35.00	135	4	4	2	2			120			20	81	6	270		
695+35.00	TO	717+00.00	2,165	4	4					1,925			305	1,299		4,330	NO AGG SHLDR AREA NOT NEEDED-	
717+00.00	TO	718+00.00	100	4	4	2	2			89			15	60	5	200		
718+00.00	TO	723+00.00	500	4	4					445			71	300		1,000	NO AGG SHLDR AREA NOT NEEDED-	
723+00.00	TO	724+55.00	155	4	4	2	2			138			22	93	7	310		
724+55.00	TO	736+50.00	1,195	4	4					1,063			169	717		2,390	NO AGG SHLDR AREA NOT NEEDED-	
736+50.00	TO	745+00.00	850	4	4	2				756			120	510	19	1,700		
745+00.00	TO	750+00.00	500	4	4					445			71	300		1,000	NO AGG SHLDR AREA NOT NEEDED-	
750+00.00	TO	772+00.00	2,200	4	4	2	2			1,956			310	1,320	98	4,400		
													2,426					
IL 37 RURAL SUB TOTAL 1:								21		16,430	855		2,426		11,664	360	38,866	

USER NAME = robert.handy	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SHOULDER SCHEDULE RURAL			F.A.S RTE.	SECTION		COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN -	REVISED -					2826	110RS-6; (109,110-2)RS-3		Jefferson	49	18
	CHECKED -	REVISED -		CONTRACT NO. 78B52								
PLOT DATE = 12/10/2025	DATE -	REVISED -		SCALE:	SHEET 2	OF 17	SHEETS	STA.	TO STA.			
			ILLINOIS FED. AID PROJECT									

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SHOULDER SCHEDULE
RURAL

USER NAME = robert.handy	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 12/10/2025	DATE -	REVISED -

IL 37 RURAL SECTION ENTRANCE SCHEDULE

LOCATION		ENT TYPE	EX. SURF	EOP	WIDTH 4' O/S	RDWY AREA	HMA SURF REMOVAL, BUTT JOINT	INCIDENTAL HMA SURFACING	AGG WEDGE SHLD, TYPE B	BIT. MATL (TACK COAT)	NOTES	
			FOR INFO PURPOSES ONLY									
			TYPE	FT	FT	SQ YD						(SQYD)
ENTRANCES												
561+35	RT	PE	AGG	35	25	14			2			
562+50	LT	PE	AGG	30	20	12			2			
562+80	RT	PE	AGG	35	25	14			2			
571+00	LT	PE	AGG	20	20	9			1			
572+20	LT	PE	AGG	30	25	13			2			
572+20	RT	PE	AGG	15	15	7			1			
580+76	LT	PE	AGG	25	25	12			2			
582+55	RT	FE	AGG	30	25	13			2			
582+90	LT	PE	AGG	20	20	9			1			
589+10	RT	FE	AGG	30	25	13			2			
589+50	LT	PE	AGG	30	28	13			3			
592+50	RT	PE	AGG	50	40	20			2			
593+15	LT	CE	AGG	30	25	13			5			
599+80	RT	PE	AGG	40	35	17			2			
600+00	LT	PE	AGG	20	20	9			6			
601+15	LT	PE	AGG	55	50	24			5			
602+50	LT	PE	AGG	55	45	23			3			
604+70	RT	PE	AGG	30	30	14			2			
605+40	LT	CE	AGG	40	40	18			7			
606+30	RT	CE	AGG	70	65	30			3			
606+60	LT	CE	AGG	50	45	22			4			
607+50	RT	PE	AGG	55	55	25			3			
607+85	LT	PE	AGG	30	25	13			2			
612+00	LT	PE	AGG	25	25	12			2			
612+75	LT	PE	AGG	25	20	10			3			
618+10	LT	PE	AGG	40	40	18			5			
625+80	LT	PE	AGG	70	60	29			6			
626+75	LT	PE	AGG	25	25	12			7			
629+00	LT	PE	AGG	20	20	9			7			
629+70	RT	CE	AGG	40	35	17			2			
631+00	LT	PE	AGG	40	40	18			8			
632+00	LT	PE	CONC	20	20	9	9	2	8	5		
640+50	RT	PE	AGG	60	60	27			6			
640+75	LT	PE	AGG	25	25	12			5			
641+55	LT	PE	AGG	25	25	12			2			
645+10	RT	PE	AGG	35	30	15			2			
646+40	RT	PE	AGG	40	40	18			2			
648+30	RT	PE	AGG	30	25	13			5			
650+15	LT	PE	AGG	35	35	16			6			
650+15	RT	PE	AGG	35	35	16			6			
651+20	RT	PE	AGG	25	25	12			4			
IL 37 RURAL SECTION SUBTOTAL 1:								9	2	150	5	

MODEL: Rural - Entrance Schedule [Sheet]
FILE NAME: c:\pw\work\pwtolhandy\cd1104013\0978B52-ShtE-Schedules.dgn

	USER NAME = robert.handy	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ENTRANCE SCHEDULE RURAL			F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					2826	110RS-6; (109,110-2)RS-3	Jefferson	49	20
		CHECKED -	REVISED -					CONTRACT NO. 78B52				
	PLOT DATE = 12/10/2025	DATE -	REVISED -		SCALE:	SHEET 4	OF 17 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

IL 37 RURAL SECTION ENTRANCE SCHEDULE CONT

LOCATION		ENT TYPE	EX. SURF	EOP	WIDTH 4' O/S	RDWY AREA	HMA SURF REMOVAL, BUTT JOINT	INCIDENTAL HMA SURFACING	AGG WEDGE SHLD, TYPE B	BIT. MATL (TACK COAT)	NOTES
			FOR INFO PURPOSES ONLY								
			TYPE	FT	FT	SQ YD					
ENTRANCES											
653+40	LT	PE	AGG	25	25	12			5		
672+40	RT	PE	GUTTER						6		INLAY-MAILBOX TURNOUT
677+30	LT	PE	GUTTER						6		INLAY-MAILBOX TURNOUT
693+25	RT	CE	CONC	85	75	36	36	5		17	
695+55	RT	CE	HMA	55	45	23	23	3		11	
697+75	RT	PE	AGG	30	30	14			2		
706+80	RT	FE	AGG	30	30	14			2		
707+00	LT	FE	AGG	30	30	14			2		
720+00	LT	CE	AGG	25	25	12			2		
725+00	LT	PE	AGG	30	30	14			7		
729+10	LT	CE	AGG	25	25	12			6		
729+60	LT	CE	AGG	30	30	14			2		
731+00	LT	CE	AGG	35	35	16			2		
731+00	RT	CE	AGG	50	50	23			3		
736+30	LT	PE	AGG	35	34	16			2		
738+30	LT	CE	AGG	30	30	14			4		
739+75	LT	CE	AGG	40	40	18			2		
742+00	LT	CE	AGG	55	50	24			3		
759+50	RT	PE	AGG	30	30	14			4		
759+50	LT	FE	AGG	35	35	16			2		
774+50	RT	CE	AGG	30	30	14			2		
779+30	LT	PE	AGG	35	35	16			7		
785+00	RT	PE	AGG	25	25	12			3		
786+00	LT	PE	AGG	25	25	12			2		
788+65	RT	PE	AGG	40	35	17			5		
789+35	RT	PE	AGG	20	20	9			4		
796+00	RT	CE	HMA	50	45	22	22	3		10	
798+60	RT	CE	HMA	60	50	25	25	3		12	
801+50	LT	CE	AGG	135	135	60			13		
806+55	RT	PE	AGG	25	25	12			3		
806+55	LT	PE	AGG	50	50	23			3		
807+70	RT	PE	AGG	30	30	14			6		
811+55	LT	PE	CONC	40	35	17			4		HMA RESURFACING
812+45	RT	CE	AGG	140	140	63			7		
812+85	LT	PE	AGG	50	50	23			4		
816+50	LT	PE	AGG	35	35	16			3		
817+80	RT	PE	AGG	30	30	14			3		
818+85	LT	PE	AGG	30	30	14			2		
823+00	LT	PE	AGG	20	20	9			1		
827+00	RT	PE	AGG	30	30	14			29		7FT AGG SHOULDER (STA 827+00 TO 828+85)
827+85	LT	PE	AGG	35	35	16			2		
828+85	RT	PE	AGG	30	30	14			2		
IL 37 RURAL SECTION SUBTOTAL:							106	14	167	50	
IL 37 RURAL SECTION SUBTOTAL 1:							9	2	150	5	
IL 37 RURAL SECTION TOTALS							115	16	317	55	

MODEL: Rural - Entrance Schedule-2 (Sheet)
FILE NAME: c:\pwworking\robert.handy\cadd\1104013\0978B52-SHE-Schedules.dgn

	USER NAME = robert.handy	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ENTRANCE SCHEDULE RURAL			F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					2826	110RS-6; (109,110-2)RS-3	Jefferson	49	21
		CHECKED -	REVISED -					CONTRACT NO. 78B52				
	PLOT DATE = 12/10/2025	DATE -	REVISED -		SCALE:	SHEET 5	OF 17 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

IL 37 RURAL SECTION
SIDE ROAD SCHEDULE

LOCATION			EXIST. SURFACE	EOP WIDTH	WIDTH AT 15' OFFSET	ROADWAY AREA	TEMP RAMP	HMA SURFACE REMOVAL -BUTT JOINT	INCIDENTAL HMA SURFACING	BIT. MATL (TACK COAT)	NOTES
			FOR INFO PURPOSE ONLY								
			SURF	(FT)	(FT)	(SQ YD)		(SQ YD)	(SQ YD)	(TON)	
LT	558+70	WALNUT HILL RD	HMA	70	40	92	32	92	16	42	
RT	558+70	WALNUT HILL RD	HMA	70	40	92	32	92	16	42	
RT	608+00	RILEYVILLIE RD	HMA	65	40	88	29	88	15	40	
RT	662+60	CALENDAR (COUNTY RD 2200N)	HMA	80	50	109	36	109	19	49	
LT	662+75	CALENDAR (COUNTY RD 2200N)	HMA	50	30	67	23	67	12	30	
LT	677+00	NORTH STREET	HMA	30	25	46	14	46	8	21	
RT	677+15	NORTH STREET	HMA	35	20	46	16	46	8	21	
RT	700+00	MEADOW LN	HMA	75	30	88	34	88	15	40	
LT	745+20	MIDDLE RD	HMA	50	30	67	23	67	12	30	
RT	745+20	MIDDLE RD	HMA	45	25	59	20	59	10	27	
LT	772+40	BEAL RD	HMA	70	50	100	32	100	17	45	
RT	772+40	BEAL RD	HMA	95	55	125	43	125	21	57	
LT	794+00	GOSHEN MEADOWS	HMA	60	40	84	27	84	15	38	
LT	807+75	SUNFLOWER RD	HMA	50	35	71	23	71	12	32	
LT	828+70	VIOLET ST (COUNTY RD 1900N)	HMA	85	40	105	38	105	18	47	
RT	841+30	COUNTY RD 1875N	HMA	65	30	80	29	80	14	36	
LT	855+40	COUNTY RD 1190 E	HMA	60	40	84	27	84	15	38	
SIDE ROAD TOTALS							478	1,403	243	635	

IL 37 URBAN
SIDE ROAD SCHEDULE

LOCATION			EXIST. SURFACE	EOP WIDTH	ROADWAY AREA	TEMP RAMP	HMA SURFACE REMOVAL -BUTT JOINT	INCIDENTAL HMA SURFACING	BIT. MATL (TACK COAT)	NOTES
			FOR INFO PURPOSE ONLY							
			SURF	(FT)	(SQ YD)	(SQ YD)	(SQ YD)	(TON)	(POUNDS)	
LT	23+64	MAPLE ST	HMA	50	70	23	70	12	32	
RT	23+64	MAPLE ST	HMA	25	50		50	9	23	
LT	27+45	NORTH ST	HMA	40	105	18	105	18	48	
RT	27+45	NORTH ST	HMA	60	135	27	135	23	61	
LT	32+02	HARRISON ST	HMA	60	145	27	145	25	66	
RT	32+02	HARRISON ST	HMA	15	20	7	20	4	9	
URBAN SIDE ROAD TOTALS						102	525	91	239	

MODEL: Rural_SideRoad_Schedule [Sheet]
FILE NAME: c:\p\work\pilot\handy\rd1104013\0978B52-ShtE-Schedules.dgn

	USER NAME = robert.handy	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SIDEROAD SCHEDULES				F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -						2826	110RS-6; (109,110-2)RS-3	Jefferson	49	22
		CHECKED -	REVISED -						CONTRACT NO. 78B52				
	PLOT DATE = 12/12/2025	DATE -	REVISED -		SCALE:	SHEET 6	OF 17	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

IL 37 RURAL SECTION
PAVEMENT MARKING SCHEDULE

LOCATION STATION TO STATION			LENGTH (INFO. ONLY)	THERMOPLASTIC PAVEMENT MARK LINE			
				LINE 4"			
				LT. & RT EDGE PMVT.	LEFT OF CL	CENTER LINE	RIGHT OF CL
				SOLID WHITE	SOLID YELLOW	SKIP-DASH YELLOW	SOLID YELLOW
IL 37 (RURAL)			FOOT	FOOT	FOOT	FOOT	FOOT
558+00.00	TO	565+00.00	700	1,400		175	
565+00.00	TO	572+30.00	730	1,460		183	730
572+30.00	TO	576+70.00	440	880	440		440
576+70.00	TO	579+53.10	284	568	284	71	
STA 579+53.10 BK = STA 577+57.50 AH							
577+57.50	TO	585+00.00	743	1,486	743	186	
585+00.00	TO	592+00.00	700	1,400		175	
592+00.00	TO	602+55.00	1,055	2,110		264	1,055
602+55.00	TO	606+00.00	345	690	345		345
606+00.00	TO	617+30.00	1,130	2,260	1,130	283	
617+30.00	TO	622+00.00	470	940		118	
622+00.00	TO	627+43.10	544	1,088		136	544
STA 627+43.10 BK = STA 625+82.10 AH							
625+82.10	TO	631+00.00	518	1,036		130	518
631+00.00	TO	641+00.00	1,000	2,000	1,000	250	
641+00.00	TO	680+00.00	3,900	7,800		975	
680+00.00	TO	685+00.00	500	1,000		125	500
685+00.00	TO	692+10.00	710	1,420	710	178	
692+10.00	TO	748+00.00	5,590	11,180		1,398	
748+00.00	TO	757+25.00	925	1,850		232	
757+25.00	TO	764+30.00	705	1,410	705	177	
764+30.00	TO	818+00.00	5,370	10,740		1,343	
818+00.00	TO	828+00.00	1,000	2,000		250	1,000
828+00.00	TO	829+65.00	165	330	165		165
829+65.00	TO	838+50.00	885	1,770	885	222	
838+50.00	TO	853+30.00	1,480	2,960		370	
853+30.00	TO	864+27.79	1,098	2,196		275	1,098
SUB TOTAL				61,974	6,407	7,516	6,395
IL 37 RURAL TOTAL				82,292			

IL 37 RURAL SECTION
RPM SCHEDULE

LOCATION STATION TO STATION			LENGTH (INFO. ONLY)	RAISED REFLECTIVE PVT MARKERS TWO-WAY AMBER	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	NOTES
				FOOT	EACH	
IL 37 (NORTH SECTION)						
558+00.00	TO	565+00.00	700	9	9	
565+00.00	TO	567+63.00	263	4	4	
567+63.00	TO	579+53.10	1,191	15	15	Curve Road
STA 579+53.10 BK = STA 577+57.50 AH						
577+57.50	TO	585+00.00	743	10	10	
585+00.00	TO	592+00.00	700	9	9	
592+00.00	TO	605+00.00	1,300	17	17	
605+00.00	TO	613+25.00	825	11	11	Curve Road
613+25.00	TO	617+60.00	435	6	6	
617+60.00	TO	622+72.00	512	7	7	Curve Road
622+72.00	TO	627+43.10	472	6	6	
STA 627+43.10 BK = STA 625+82.10 AH						
625+82.10	TO	650+68.00	2,486	32	32	
650+68.00	TO	658+00.00	732	10	10	Curve Road
658+00.00	TO	668+03.00	1,003	13	13	
668+03.00	TO	676+00.00	797	20	20	Curve Road (35 mph)
676+00.00	TO	696+25.00	2,025	26	26	Village of Dix
696+25.00	TO	707+50.00	1,125	15	15	Curve Road
707+50.00	TO	786+00.00	7,850	99	99	
786+00.00	TO	793+25.00	725	10	10	
793+25.00	TO	825+32.00	3,207	41	41	
825+32.00	TO	833+68.00	836	11	11	Curve Road
833+68.00	TO	864+27.79	3,060	39	39	
IL 37 RURAL SECTION TOTALS				410	410	

MODEL: Rural - Pmnt Marking Schedule (Sheet)
FILE NAME: c:\pwworking\handy\road\1104013\0978B52-ShtE-Schedules.dgn

	USER NAME = robert.handy	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PVMT MARKING & RAISED REFLECTIVE PVMT MARKERS SCHEDULE RURAL		F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -				2826	110RS-6; (109,110-2)RS-3	Jefferson	49	23
		CHECKED -	REVISED -				CONTRACT NO. 78B52				
	PLOT DATE = 12/10/2025	DATE -	REVISED -		SCALE:	SHEET 7 OF 17 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

IL 37 URBAN SECTION RESURFACING SCHEDULE

LOCATION STATION TO STATION			LENGTH	ROAD WIDTH	TEMP RAMP	HMA SURF REM, 3"	HMA BINDER COURSE, IL 9.5 FG, N70 (1 1/2")	HMA SURF COURSE MIX D, N70 (1 1/2")	BIT. MATL (TACK COAT)	LNG JOINT SEALANT	MATL TRANSFER DEVICE	NOTES
			FOR INFO PURPOSE ONLY									
			FT	FT								
IL 37												
1050+30.00	TO	1072+80.00	2,250	22	40	5,500	465	465	3,713	2,250	930	
1072+80.00	TO	1075+00.00	220	22		538	46	46	363	220	92	
1075+00.00	TO	1079+70.00	470	30		1,585	135	135	1,058	940	270	AVG AREA: 1585 YD^2
1079+70.00	TO	1115+25.00	3,555	37.3		14,746	1,243	1,243	9,954	7,110	2,486	
1115+25.00	TO	1121+15.00	590	37.3		2,448	206	206	1,652	1,180	412	
1121+15.00	TO	1126+86.00	571	37.3		2,369	200	200	1,599	1,142	400	
1126+86.00	TO	1128+61.02	176	36		704	60	60	476	176	120	
STA 1128+61.02 BK = STA 5+20.20 AH												
5+20.20	TO	15+00.00	980	36		3,920	330	330	2,646	980	660	
15+00.00	TO	16+00.00	100	36		504	43	43	341	100	86	11TH & SALEM RD RIGHT TURN MERGE LANE HMA AREA = 935 FT2
16+00.00	TO	19+78.47	379	36		1,516	128	128	1,024	379	256	
STA 19+78.47 BK = STA 20+25.83 AH												
20+25.83	TO	23+30.00	305	36		1,220	103	103	824	305	206	
23+30.00	TO	25+00.00	170	36		927	78	78	626	170	156	MAPLE ST RIGHT TURN LANE HMA AREA = 2,215 FT2
25+00.00	TO	25+69.44	70	36		280	24	24	189	70	48	
STA 25+69.44 BK = STA 26+04.80 AH												
26+04.80	TO	31+84.00	580	36		2,320	196	196	1,566	580	392	
31+84.00	TO	36+04.00	420	44	100	2,054	173	173	1,386	1,260	346	TEMP RAMP INCLUDES PARKING AREA
IL 37 URBAN SECTION TOTAL					140	40,631	3,430	3,430	27,417	16,862	6,860	

IL 37 URBAN SECTION
SHOULDER & PARKING LANE SCHEDULE

LOCATION STATION TO STATION			LENGTH	HMA SHLDR WIDTH		PARKING LANE WIDTH		TEMP RAMP	HMA SURF REMOVAL, (3")	HMA BINDER COURSE, IL 9.5 FG, N70	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D" N70	HMA SHLDR (3")	BIT. MAT (TACK COAT)	NOTE
				LT	RT	LT	RT							
				FOR INFORMATIONAL PURPOSE ONLY										
IL 37			(FT)	(FT)	(FT)	(FT)	(FT)	(SQYD)	(SQYD)	(TON)	(TON)	(TON)	(LBS)	
1050+30	TO	1072+80	2,250	3	3			10	1,500			263	675	
23+77	TO	25+69.44	193			9			193	17	17		87	BETWEEN MAPLE AND NORTH STREET
STA 25+69.44 BK = STA 26+04.80 AH														
26+04.80	TO	27+33	129			9			129	11	11		59	BETWEEN MAPLE AND NORTH STREET
31+84	TO	36+04	420			7	7		654	55	55		294	BETWEEN HARRISION AND MAIN STREET
IL 37 TOTAL								10	2,476	83	83	263	1,115	

MODEL: Urban - Resurface - Shoulder [Sheet]
FILE NAME: c:\p\work\wld\handy\rd1104013\0978B52-ShIE-Schedules.dgn

USER NAME = robert.handy		DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION			URBAN RESURFACING SCHEDULE URBAN SHOULDER & PARKING LANE SCHEDULE			F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -							2826	110RS-6; (109,110-2)RS-3	Jefferson	49	24
		CHECKED -	REVISED -							CONTRACT NO. 78B52				
PLOT DATE = 12/10/2025		DATE -	REVISED -							ILLINOIS FED. AID PROJECT				
		SCALE:			SHEET 8 OF 17 SHEETS			STA. TO STA.						

GUTTER & DRAINAGE SCHEDULE

LOCATION STATION TO STATION			LEFT OR RIGHT	DRIVEWAY PAVEMENT REMOVAL	COMBINATION CURB & GUTTER REMOVAL	COMBINATION CURB & GUTTER TYPE B-6.18	COMBINATION CURB & GUTTER TYPE B-6.24	PCC DRIVEWAY PAVEMENT 7 INCH	NOTES
IL 37			LT/RT	SQYD	FEET	FEET	FEET	SQYD	
URBAN									
1126+00	TO	1126+00	LT		5		5		Broken Sideroad Curb & Gutter
5+20	TO	5+20	RT		15	15			Broken Depress Curb Driveway (721 Salem Rd)
8+00	TO	8+00	LT		15	15			Broken Depress Curb Driveway (716 Salem Rd)
8+60	TO	8+60	RT		15	15			Broken Depress Curb Driveway (625 Salem Rd)
9+35	TO	9+35	LT		15	15			Broken Depress Curb Driveway (710 Salem Rd)
10+00	TO	10+00	RT		15	15			Broken Depress Curb Driveway (709 Salem Rd)
10+00	TO	12+30	RT		100	100			Broken Curb & Gutter (Casey's Store)
10+50	TO	10+50	RT	120				120	Broken Driveway Entrance (Casey's Store)
18+50	TO	19+25	LT		35	35			
24+00	TO	25+00	RT		50	50			Broken Curb & Gutter (Church)
26+05	TO	27+15	RT		30	30			Damage Curb & Gutter
29+25	to	29+25	LT		15	15			Damage Curb & Gutter
URBAN TOTAL				120	310	305	5	120	

SIDEWALK SCHEDULE

LOCATION	LEFT OR RIGHT	COMBINATION CURB & GUTTER REMOVAL	COMBINATION CURB & GUTTER TYPE B-6.12	SIDEWALK REMOVAL	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	DETECTABLE WARNINGS	TIE BARS	NOTES
STREET	QUAD SECTION	FOOT	FOOT	SQ FT	SQ FT	SQ FT	EACH	
MAPLE	NE	17	17	161	155	8	6	
	SW	45	45	217	254	13	15	
	NW	42	42	168	175	26	14	
NORTH	NE	45	45	250	252	18	15	
	SE	41	41	146	166	18	14	
	SW	40	40	225	248	32	13	
	NW	37	37	175	194	18	12	
HARRISON	NE	30	30	195	200	35	10	
	SE			45	45			
	SW	34	34	263	263	26	11	
	NW	34	34	216	225	22	11	
URBAN TOTAL		365	365	2,061	2,177	216	121	

MODEL: Urban-Gutter_Drainage-ADA Ramp.s (Sheet)
FILE NAME: c:\p\work\p\work\handy\c\1104013\0878B52-ShtE-Schedules.dgn

	USER NAME = robert.handy	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GUTTER DRAINAGE REPAIR SCHEDULE (URBAN) ADA RAMP SCHEDULE (URBAN)		F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -				2826	110RS-6; (109,110-2)RS-3	Jefferson	49	25
		CHECKED -	REVISED -				CONTRACT NO. 78B52				
	PLOT DATE = 12/10/2025	DATE -	REVISED -		SCALE:	SHEET 9 OF 17 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

IL 37 (URBAN SECTION) PAVEMENT MARKING SCHEDULE

LOCATION STATION TO STATION			LENGTH (INFO. ONLY)	THERMOPLASTIC						NOTES
				LINE 4"						
				LT. & RT EDGE PMVT.	LEFT OF CL	CENTER LINE	RIGHT OF CL	CENTER LINE	PARKING LANE	
IL 37			FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	
1050+30	TO	1071+25	2,095	4,190		524				CENTER LINE SKIP-DASH
1071+25	TO	1075+40	415	830		104	415			CENTER LINE SKIP-DASH / RIGHT OF CL SOILD
1075+40	TO	1079+00	360	840	720		720			DOUBLE YELLOW MARKINGS / 12" DIAONAGLS MARK
1079+00	TO	1121+00	4,200		4,200	2,100	4,200			STA 1079+30 (TWLT ARROW) STA 1081+20 (TWLT ARROW) STA 1083+45 (TWLT ARROW) STA 1085+65 (TWLT ARROW) STA 1088+40 (TWLT ARROW) STA 1091+55 (TWLT ARROW) STA 1093+75 (TWLT ARROW) STA 1096+50 (TWLT ARROW) STA 1098+80 (TWLT ARROW) STA 1101+20 (TWLT ARROW) STA 1103+35 (TWLT ARROW) STA 1105+70 (TWLT ARROW) STA 1107+90 (TWLT ARROW) STA 1111+00 (TWLT ARROW) STA 1113+25 (TWLT ARROW) STA 1115+65 (TWLT ARROW) STA 1118+00 (TWLT ARROW) STA 1120+70 (TWLT ARROW)
1121+00	TO	1122+20	120		240		240			DOUBLE YELLOW MARKINGS
1122+20	TO	1123+35	115		115		115			STA 1122+45 (LT ONLY ARROW)
1123+35	TO	1124+35	100							<u>OAKLAND / GASKINS AVE INTERSECTION</u> STA 1123+35 (STOP BAR) STA 1123+65 (STOP BAR) (GASKINE AVE SIDEROAD) STA 1123+85 (STOP BAR) (OAKLAND AVE SIDEROAD) STA 1124+35 (STOP BAR)
1124+35	TO	1125+70	135		135		135			STA 1125+50 (LT ONLY ARROW) DOUBLE YELLOW MARKINGS
1125+70	TO	1127+40	170		170		170			DOUBLE YELLOW MARKINGS
1127+40	TO	1128+61	122			31				CENTER LINE SKIP-DASH
STA 1128+61.02 BK = 5+20.20 AH										
5+20	TO	15+40	1,020			255				CENTER LINE SKIP-DASH
15+40	TO	19+78	439	439		110				CENTER LINE SKIP-DASH / LT EDGE WHITE LINE
STA 19+78.47 BK = 20+25.83 AH										
20+26	TO	25+69	544	544		136				CENTER LINE SKIP-DASH / LT EDGE WHITE LINE
STA 25+69.44 BK = 26+04.80 AH										
26+05	TO	27+15	111	111		28				CENTER LINE SKIP-DASH / LT EDGE WHITE LINE
27+15	TO	29+00	185			47				NORTH INTERSECTION
URBAN SUB TOTAL (1)				6,954	5,580	3,335	5,995			

USER NAME = robert.handy	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT MARKING SCHEDULE URBAN				F.A.S RTE.	SECTION		COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN -	REVISED -						2826	110RS-6; (109,110-2)RS-3		Jefferson	49	26
	CHECKED -	REVISED -		CONTRACT NO. 78B52									
PLOT DATE = 12/10/2025	DATE -	REVISED -		SCALE:	SHEET 10	OF 17	SHEETS	STA.	TO STA.				

IL 37 (URBAN SECTION)
PAVEMENT MARKING SCHEDULE CONT

LOCATION STATION TO STATION			LENGTH (INFO. ONLY)	THERMOPLASTIC						NOTES
				4"	6"	LINE 12"		LINE 24"	LETTERS & SYMBOLS	
				INTERSECTION	SIDEWALK CROSSWALK		DIAGONAL LINE	INTERSECTON LANE STOP BAR		
				SOLID WHITE	SOLID WHITE	SOLID WHITE	SOLID YELLOW	SOLID WHITE	SOLID WHITE	
IL 37			FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	SQ FT	
1050+30	TO	1071+25	2,095							CENTER LINE SKIP-DASH
1071+25	TO	1075+40	415							CENTER LINE SKIP-DASH / RIGHT OF CL SOILD
1075+40	TO	1079+00	360				350			DOUBLE YELLOW MARKINGS
1079+00	TO	1121+00	4,200						317	STA 1079+30 (TWLT ARROW) STA 1081+20 (TWLT ARROW) STA 1083+45 (TWLT ARROW) STA 1085+65 (TWLT ARROW) STA 1088+40 (TWLT ARROW) STA 1091+55 (TWLT ARROW) STA 1093+75 (TWLT ARROW) STA 1096+50 (TWLT ARROW) STA 1098+80 (TWLT ARROW) STA 1101+20 (TWLT ARROW) STA 1103+35 (TWLT ARROW) STA 1105+70 (TWLT ARROW) STA 1107+90 (TWLT ARROW) STA 1111+00 (TWLT ARROW) STA 1113+25 (TWLT ARROW) STA 1115+65 (TWLT ARROW) STA 1118+00 (TWLT ARROW) STA 1120+70 (TWLT ARROW)
1121+00	TO	1122+20	120							DOUBLE YELLOW MARKINGS
1122+20	TO	1123+35	115	115					21	STA 1122+45 (LT ARROW ONLY)
1123+35	TO	1124+35	100		500	432		110		<u>OAKLAND / GASKINS AVE INTERSECTION</u> STA 1123+35 (STOP BAR) STA 1123+65 (STOP BAR) (GASKINE AVE SIDEROAD) STA 1123+85 (STOP BAR) (OAKLAND AVE SIDEROAD) STA 1124+35 (STOP BAR)
1124+35	TO	1125+70	135	135					21	STA 1125+50 (LT ARROW ONLY) DOUBLE YELLOW MARKINGS
1125+70	TO	1127+40	170							DOUBLE YELLOW MARKINGS
1127+40	TO	1128+61	122							CENTER LINE SKIP-DASH
STA 1128+61.02 BK = 5+20.20 AH										
5+20	TO	15+40	1,020							CENTER LINE SKIP-DASH
15+40	TO	19+78	439							
STA 19+78.47 BK = 20+25.83 AH										
20+26	TO	25+69	544		81	70				CENTER LINE SKIP-DASH MAPLE ST (STA 23+65)
STA 25+69.44 BK = 26+04.80 AH										
26+05	TO	27+15	111							CENTER LINE SKIP-DASH
27+15	TO	29+00	185		316	270				NORTH ST INTERSECTION
URBAN SUB TOTAL (1)				250	897	772	350	110	359	

MODEL: Urban - Pavement Marking Cont-2 [Sheet]
FILE NAME: c:\p\work\pwtolhandy\crid1104013\0978B52-ShtE-Schedules.dgn

	USER NAME = robert.handy		DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT MARKING SCHEDULE URBAN			F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			DRAWN -	REVISED -					2826	110RS-6; (109,110-2)RS-3	Jefferson	49	27
			CHECKED -	REVISED -					CONTRACT NO. 78B52				
	PLOT DATE = 12/10/2025		DATE -	REVISED -		SCALE:	SHEET 11	OF 17 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

IL 37 (URBAN SECTION) (CONT)
PAVEMENT MARKING SCHEDULE

LOCATION STATION TO STATION			LENGTH (INFO. ONLY)	THERMOPLASTIC LINE 4"						NOTES
				LT. & RT EDGE PMVT.	LEFT OF CL	CENTER LINE	RIGHT OF CL	CENTER LINE	PARKING LANE	
				SOILD WHITE	SOLID YELLOW	SKIP-DASH YELLOW	SOLID YELLOW	SKIP-DASH WHITE	SOLID WHITE	
				FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	
IL 37			FOOT							
29+00	TO	30+60	160		160		160			
30+60	TO	31+84	124		124		124			LTTL - STA 30+70 RTTL - STA 30+70 LTTL - STA 31+60 LTTL - STA 31+60
31+84	TO	32+40	56							HARRISON INTERSECTION STOP BAR - STA 31+84 STOP BAR - STA 32+40
32+40	TO	33+80	140		140		140	35	28	
33+80	TO	35+94	214		214		214	108	33	STA 32+85 (RT TURN ONLY ARROW) STA 33+65 (RT TURN ONLY ARROW) DOUBLE YELLOW MARKINGS
URBAN SUB TOTAL (2)					638		638	143	61	
URBAN SUB TOTAL (1)				6,954	5,580	3,335	5,995	0		
URBAN TOTAL							23,344			

MODEL: Urban - Pavement Marking Cont [Sheet]
FILE NAME: c:\pwworking\handy\old1104013\0978B52-ShtE-Schedules.dgn

	USER NAME = robert.handy	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT MARKING SCHEDULE URBAN			F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					2826	110RS-6; (109,110-2)RS-3	Jefferson	49	28
		CHECKED -	REVISED -					CONTRACT NO. 78B52				
	PLOT DATE = 12/10/2025	DATE -	REVISED -		SCALE:	SHEET 12	OF 17 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

IL 37 (URBAN SECTION)
PAVEMENT MARKING SCHEDULE CONT

LOCATION STATION TO STATION			LENGTH (INFO. ONLY)	THERMOPLASTIC						NOTES
				4"	6"	LINE 12"		LINE 24"	LETTERS & SYMBOLS	
				INTERSECTION	SIDEWALK CROSSWALK		DIAGONAL LINE	INTERSECTON LANE STOP BAR		
				SOLID WHITE	SOLID WHITE	SOLID WHITE	SOLID YELLOW	SOLID WHITE	SOLID WHITE	
IL 37			FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	SQ FT	
29+00	TO	30+60	160	160						
30+60	TO	31+84	124	124					59	LTTL - STA 30+70 RTTL - STA 30+70 LTTL - STA 31+60 LTTL - STA 31+60
31+84	TO	32+40	56		400	343		70		<u>HARRISON INTERSECTION</u> STOP BAR - STA 31+84 STOP BAR - STA 32+40 STOP BAR WEST INTERSECTION
32+40	TO	33+80	140	140						
33+80	TO	35+94	214		120	103		33	42	STA 32+85 (RT TURN ONLY ARROW) STA 33+65 (RT TURN ONLY ARROW) DOUBLE YELLOW MARKINGS
URBAN SUB TOTAL (1)				250	897	772	350	110	359	
URBAN SUB TOTAL (2)				424	520	446		103	101	
URBAN TOTAL				674	1,417	1,218	350	213	460	

MODEL: Urban - Pavement Marking Cont's [Sheet]
FILE NAME: c:\p\work\pwtolhandy\rd1104013\0978B52-ShtE-Schedules.dgn

	USER NAME = robert.handy	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT MARKING SCHEDULE URBAN			F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					2826	110RS-6; (109,110-2)RS-3	Jefferson	49	29
		CHECKED -	REVISED -					CONTRACT NO. 78B52				
	PLOT DATE = 12/10/2025	DATE -	REVISED -		SCALE:	SHEET 13	OF 17 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

IL 37 (URBAN)
RAISED REFLECTIVE PAVEMENT MARKERS

LOCATION STATION TO STATION			LENGTH (INFORMATION ONLY)	RAISED REFLECTIVE PAVEMENT MARKERS ONE-WAY AMBER (INFORMATION ONLY)	RAISED REFLECTIVE PAVEMENT MARKERS TWO-WAY AMBER (INFORMATION ONLY)	RAISED REFLECTIVE PAVEMENT MARKERS ONE-WAY CRYSTAL (INFORMATION ONLY)	RAISED REFLECTIVE PAVEMENT MARKERS	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL
IL 37 URBAN			FEET	EACH	EACH	EACH	EACH	EACH
1050+30	TO	1071+25	2,095		27		27	27
1071+25	TO	1075+40	415		6		6	6
1075+40	TO	1079+00	360		54		54	54
1079+00	TO	1121+00	4,200		210	105	315	315
1121+00	TO	1122+20	120	6			6	6
1122+20	TO	1123+35	115		6	3	9	9
1123+35	TO	1124+35	100					
1124+35	TO	1125+70	135		8	4	12	12
1125+70	TO	1127+40	170		10		10	10
1127+40	TO	1128+61	122		2		2	2
STA 1128+61.02 BK = 5+20.20 AH								
5+20	TO	15+40	1,020		13		13	13
15+40	TO	19+78	439		6		6	6
STA 19+78.47 BK = 20+25.83 AH								
20+26	TO	25+69	544		7		7	7
STA 25+69.44 BK = 26+04.80 AH								
26+05	TO	27+15	111		2		2	2
27+15	TO	29+00	185		3		3	3
29+00	TO	30+60	160		4		4	4
30+60	TO	31+84	124		5	5	10	10
31+84	TO	32+40	56					
32+40	TO	33+80	140		4	7	11	11
33+80	TO	35+94	214		5	6	11	11
TOTALS (URBAN)							508	508

MODEL: Road Markers (Sheet)
FILE NAME: c:\pwworking\robert.handy\cadd\1104013\0978B52-ShtE-Schedules.dgn

SOUTHBOUND PATCHING SCHEDULE (URBAN)

PATCH #	STATION	LENGTH	WIDTH	AREA	CLASS C PATCHING, TY II 11 INCH	CLASS C PATCHING, TY III 11 INCH	CLASS C PATCHING, TY IV 11 INCH	CLASS C PATCHING, TY II 17 INCH	CLASS C PATCHING, TY III 17 INCH	CLASS C PATCHING, TY IV 17 INCH
INFORMATION ONLY										
PATCH #	STATION	FT	FT	SQ	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD
IL 37 (URBAN)										
1	1058+00	20	11	24.4					24.5	
2	1078+30	14	12	18.7					18.7	
3	1078+99	18	12	24.0					24.0	
4	1079+88	6	12	8.0						
5	1080+02	8	12	10.7				10.7		
6	1080+57	6	12	8.0				8.0		
7	1082+40	6	12	8.0				8.0		
8	1087+53	6	12	8.0				8.0		
9	1087+98	6	12	8.0				8.0		
10	1097+52	6	12	8.0				8.0		
11	1099+13	9	12	12.0				12.0		
12	1114+79	6	12	8.0				8.0		
13	1116+39	6	12	8.0				8.0		
14	1116+86	6	12	8.0				8.0		
15	1118+55	6	12	8.0				8.0		
16	1121+44	23	12	30.7						30.7
17	1121+44	6	13	8.7				8.7		
18	1121+68	10	25	27.8						27.8
19	1124+96	45	12	60.0						60.0
20	1125+67	6	12	8.0				8.0		
21	1126+39	67	12	89.3						89.4
22	1127+47	6	18	12.0				12.0		
23	1128+34	17	18	34.0						34.0
24	1128+04	9	18	18.0					18.0	
25	5+92	8	18	16.0		16.0				
26	6+25	25	18	50.0			50.0			
27	7+97	6	18	12.0	12.0					
28	8+16	25	18	50.0			50.0			
29	11+04	6	18	12.0	12.0					
30	11+55	53	18	106.0			106.0			
31	12+25	6	18	12.0	12.0					
32	12+99	11	18	22.0		22.0				
33	13+50	24	18	48.0			48.0			
34	14+74	44	18	88.0			88.0			
35	15+45	8	18	16.0		16.0				
36	15+79	6	18	12.0	12.0					
37	16+44	42	8	37.3			37.4			
38	17+16	18	21	42.0			42.0			
39	17+62	7	17	13.2	13.3					
URBAN SOUTHBOUND SUB TOTALS 1:					61.3	54.0	421.4	123.4	85.2	241.9

SOUTHBOUND PATCH SCHEDULE (URBAN) CONT

PATCH #	STATION	LENGTH	WIDTH	AREA	CLASS C PATCHING, TY II 11 INCH	CLASS C PATCHING, TY III 11 INCH	CLASS C PATCHING, TY IV 11 INCH
INFORMATION ONLY							
PATCH #	STATION	FT	FT	SQ	SQ YD	SQ YD	SQ YD
IL 37 (URBAN)							
40	18+14	6	16	10.7	10.7		
41	18+51	80	16	142.2			142.3
42	20+37.83	23	12	30.7			30.7
43	20+75.83	15	14	23.3		23.4	
44	21+11.83	6	14	9.3			
45	21+33.83	23	14	35.8			35.8
46	21+76.83	6	14	9.3	9.4		
47	22+11	34	14	52.9			52.9
48	22+62	6	14	9.3	9.4		
49	22+83	44	12	58.7			58.7
50	23+98	6	14	9.3	9.4		
51	24+37	22	14	34.2			34.3
52	24+77	22	14	34.2			34.3
53	25+15	6	17	11.3	11.4		
54	26+08	6	18	12.0	12.0		
55	26+83	6	18	12.0	12.0		
56	28+09	6	18	12.0	12.0		
57	30+28	14	19	29.6			29.6
58	31+12	9	18	18.0		18.0	
59	31+81	11	10	12.2	12.3		
60	31+81	11	12	14.7	14.7		
61	32+29	10	12	13.3	13.4		
62	32+29	10	12	13.3	13.4		
63	32+93	9	13	13.0	13.0		
64	32+94	6	11	7.3	7.4		
65	34+66	12	12	16.0		16.0	
66	34+86	36	18	72.0			72.0
URBAN SOUTHBOUND SUB TOTALS 2:					160.5	57.4	490.6

MODEL: Patch Schedule [Sheet]
FILE NAME: c:\p\work\p\work\handy\rd1104013\0978B52-SHE-Schedules.dgn

USER NAME = robert.handy	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 12/10/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PATCHING SCHEDULE

SCALE: SHEET 15 OF 17 SHEETS STA. TO STA.

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2826	110RS-6; (109,110-2)RS-3	Jefferson	49	31
CONTRACT NO. 78B52				
ILLINOIS FED. AID PROJECT				

NORTHBOUND PATCH SCHEDULE (URBAN) CONT

PATCH #	STATION	LENGTH	WIDTH	AREA	CLASS C PATCHING, TY II 11 INCH	CLASS C PATCHING, TY III 11 INCH	CLASS C PATCHING, TY IV 11 INCH
INFORMATION ONLY							
PATCH #	STATION	FT	FT	SQ	SQ YD	SQ YD	SQ YD
IL 37 (URBAN)							
67	1121+38	6	12	8.0	8.0		
68	1126+76	6	20	13.3	13.4		
69	1127+47	6	18	12.0	12.0		
70	1128+12	6	18	12.0	12.0		
71	1128+37	6	18	12.0	12.0		
72	1128+75	6	18	12.0	12.0		
73	6+91	6	18	12.0	12.0		
74	7+97	6	18	12.0	12.0		
75	9+15	28	18	56.0			56.0
76	10+11	15	18	30.0			30.0
77	11+04	6	18	12.0	12.0		
78	11+55	6	18	12.0	12.0		
79	12+02	6	18	12.0	12.0		
80	12+25	6	18	12.0	12.0		
81	12+56	9	18	18.0		18.0	
82	14+14	6	18	12.0	12.0		
83	15+48	15	18	30.0			30.0
84	17+02	6	12	8.0	8.0		
85	20+53.83	22	12	29.3			29.4
86	20+92.83	6	11	7.3	7.4		
87	21+12.83	14	5	7.8	7.8		
88	20+37.83	6	11	7.3	7.4		
89	20+78.83	6	12	8.0	8.0		
90	22+20	6	11	7.3	7.4		
91	22+39	6	11	7.3	7.4		
92	22+59	6	11	7.3	7.4		
93	22+80	6	11	7.3	7.4		
94	22+99	6	11	7.3	7.4		
95	24+36	6	11	7.3	7.4		
96	26+09.8	6	11	7.3	7.4		
97	26+83.8	6	18	12.0	12.0		
98	27+71.8	15	18	30.0			30.0
99	28+09	8	18	16.0		16.0	
100	30+15	8	16	14.2	14.3		
101	31+54	20	16	35.6			35.6
102	32+31	9	12	12.0	12.0		
103	32+30	7	17	13.2	13.3		
104	34+52	15	12	20.0		20.0	
105	34+94	6	12	8.0	8.0		
106	35+53	26	12	34.7			34.7
URBAN NORTHBOUND SUB TOTAL 3:					303.4	54.0	245.7

NORTHBOUND PATCHING SCHEDULE (RURAL)

PATCH #	STATION	LENGTH	WIDTH	AREA	CLASS C PATCHING, TY II 13 INCH	CLASS C PATCHING, TY III 13 INCH	CLASS C PATCHING, TY II 17 INCH	CLASS C PATCHING, TY IV 17 INCH
INFORMATION ONLY								
PATCH #	STATION	FT	FT	SQ	SQ YD	SQ YD	SQ YD	SQ YD
IL 37 (RURAL)								
107	862+80	7	11	8.6	8.6			
108	862+00	6	11	7.3	7.4			
109	860+73.86	12	11	14.7	14.7			
110	859+68	12	11	14.7	14.7			
111	858+70	12	11	14.7	14.7			
112	857+60	12	11	14.7	14.7			
113	856+68	11	11	13.4	13.5			
114	855+61	13	11	15.9		15.9		
115	854+47	8	11	9.8	9.8			
116	854+10	8	11	9.8	9.8			
117	853+57	8	11	9.8	9.8			
118	851+65	9	11	11.0	11.0			
119	847+60	8	11	9.8				
120	846+61	15	11	18.3		18.4		
121	845+64	9	11	11.0	11.0			
122	844+65	9	11	11.0	11.0			
123	842+64	8	11	9.8	9.8			
124	841+54	8	11	9.8	9.8			
125	840+62	8	11	9.8	9.8			
126	839+52	8	11	9.8	9.8			
127	838+31	6	11	7.3	7.4			
128	823+66	49	6	32.7				32.7
129	822+45	102	6	68.0				68.0
130	806+10	8	11	9.8			9.8	
131	796+47	8	11	9.8			9.8	
132	754+32	6	11	7.3			7.4	
133	684+31	8	11	9.8			9.8	
134	678+78	12	11	14.7			14.7	
135	677+53.86	25	11	30.6				30.6
136	624+34	6	11	7.3			7.4	
137	604+36	9	11	11.0			11.0	
138	604+00	8	11	9.8			9.8	
139	602+21	6	11	7.3			7.4	
RURAL NORTHBOUND SUB TOTALS:					197.3	34.3	87.1	131.3

MODEL: Patch Schedule-2 [Sheet]
FILE NAME: c:\pdx_work\pdx\handy\rd1104013\0978B52-ShIE-Schedules.dgn

USER NAME = robert.handy	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 12/10/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PATCHING SCHEDULE

SCALE: SHEET 16 OF 17 SHEETS STA. TO STA.

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2826	110RS-6; (109,110-2)RS-3	Jefferson	49	32
CONTRACT NO. 78B52				
ILLINOIS FED. AID PROJECT				

SOUTHBOUND PATCHING SCHEDULE (RURAL) CONT

PATCH #	STATION	LENGTH	WIDTH	AREA	CLASS C PATCHING, TY II 13 INCH	CLASS C PATCHING, TY III 13 INCH	CLASS C PATCHING, TY II 17 INCH	CLASS C PATCHING, TY III 17 INCH
INFORMATION ONLY								
PATCH #	STATION	FT	FT	SQ	SQ YD	SQ YD	SQ YD	SQ YD
IL 37 (RURAL)								
140	862+80	8	11	9.8	9.8			
141	862+00	6	11	7.3	7.4			
142	856+68	11	11	13.4	13.5			
143	855+61	13	11	15.9		15.9		
144	854+47	6	11	7.3	7.4			
145	854+10	8	11	9.8	9.8			
146	853+57	7	11	8.6	8.6			
147	847+60	8	11	9.8	9.8			
148	846+61	15	11	18.3		18.4		
149	845+64	9	11	11.0	11.0			
150	844+65	9	11	11.0	11.0			
151	841+54	8	11	9.8	9.8			
152	840+62	8	11	9.8	9.8			
153	839+52	8	11	9.8	9.8			
154	806+10	8	11	9.8			9.8	
155	796+47	8	11	9.8			9.8	
156	754+28	6	11	7.3			7.4	
157	684+31	8	11	9.8			9.8	
158	678+71	19	11	23.2				23.3
159	678+41	9	11	11.0			11.0	
160	663+27	10	11	12.2			12.3	
161	638+62	6	11	7.3			7.4	
162	624+34	8	11	9.8			9.8	
163	604+33	15	11	18.3				18.4
164	604+00	8	11	9.8			9.8	
165	602+21	6	11	7.3			7.4	
166	565+26	8	11	9.8			9.8	
RURAL SOUTHBOUND SUB TOTAL:					118	35	105	42

URBAN PATCHING SCHEDULE SUMMARY

I #	STATION	LENGTH	WIDTH	AREA	CLASS C PATCHING, TY II 11 INCH	CLASS C PATCHING, TY III 11 INCH	CLASS C PATCHING, TY IV 11 INCH	CLASS C PATCHING, TY II 17 INCH	CLASS C PATCHING, TY III 17 INCH	CLASS C PATCHING, TY IV 17 INCH
INFORMATION ONLY										
PATCH #	STATION	FT	FT	SQ	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD
IL 37 (URBAN)										
URBAN NORTHBOUND SUB TOTAL 3:					303.4	54.0	245.7			
URBAN SOUTHBOUND SUB TOTALS 2:					160.5	57.4	490.6			
URBAN SOUTHBOUND SUB TOTALS 1:					61.3	54.0	421.4	123.4	85.2	241.9
URBAN TOTALS:					526	166	1158	124	86	242

RURAL PATCHING SCHEDULE SUMMARY

PATCH #	STATION	LENGTH	WIDTH	AREA	CLASS C PATCHING, TY II 13 INCH	CLASS C PATCHING, TY III 13 INCH	CLASS C PATCHING, TY II 17 INCH	CLASS C PATCHING, TY III 17 INCH	CLASS C PATCHING, TY IV 17 INCH
INFORMATION ONLY									
PATCH #	STATION	FT	FT	SQ	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD
IL 37 (URBAN)									
RURAL NORTHBOUND SUB TOTAL:					197.3	34.3	87.1		131.3
RURAL SOUTHBOUND SUB TOTALS:					118.0	35.0	105.0	42.0	0.0
RURAL TOTALS:					316	70	193	42	132

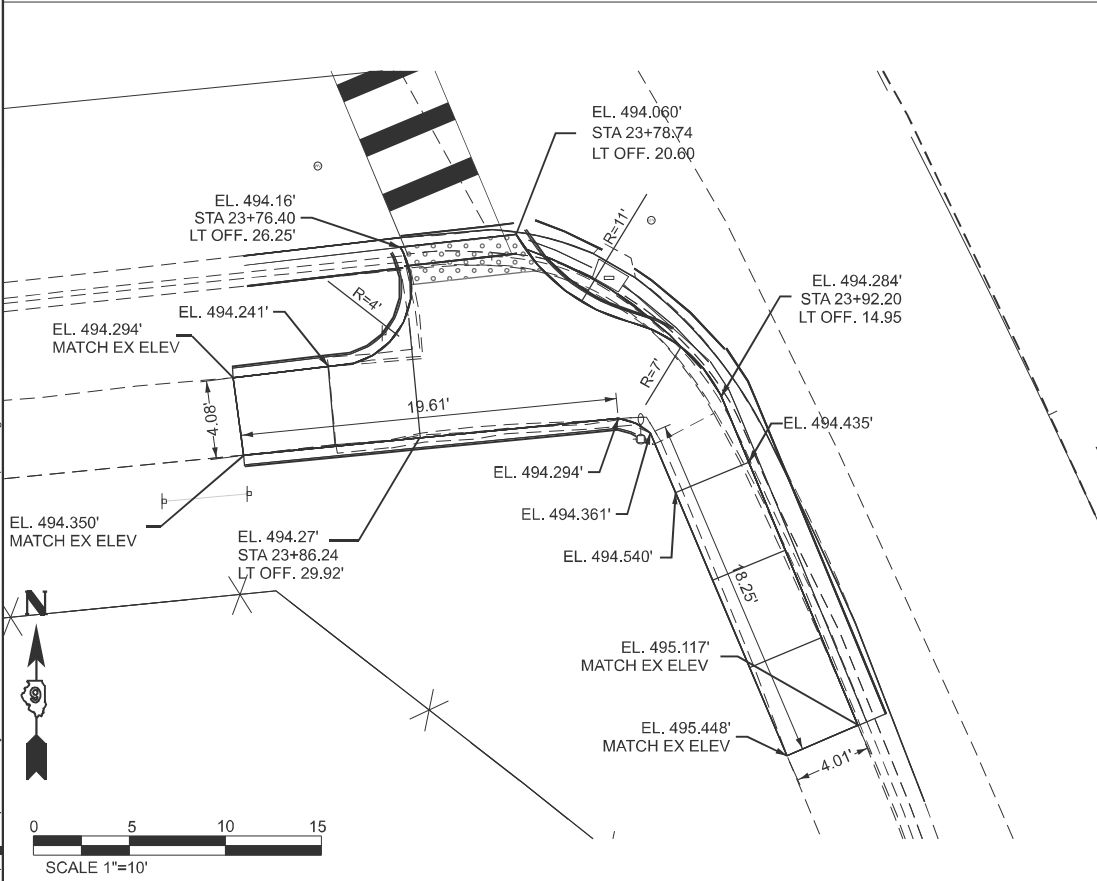
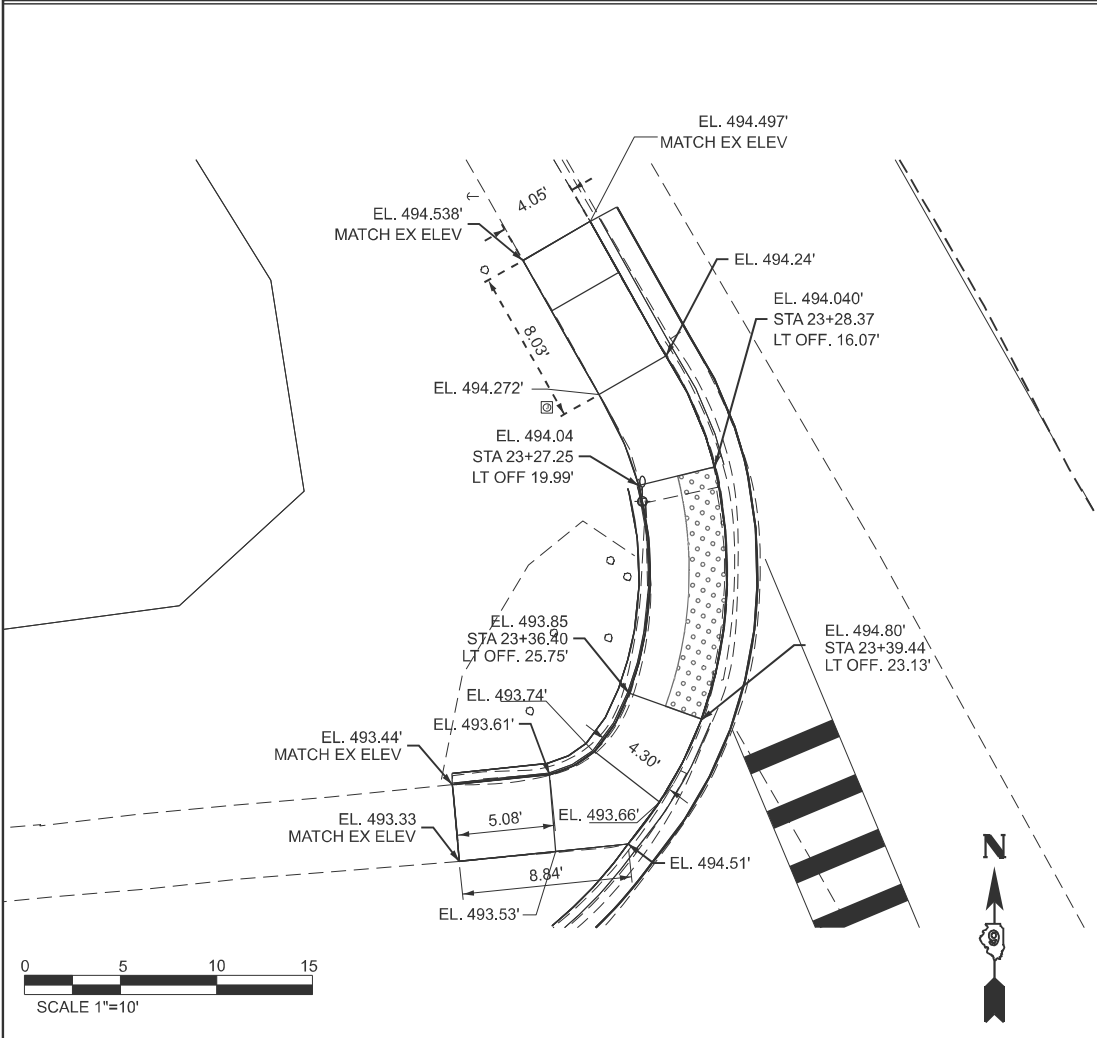
TOTAL PATCHING SCHEDULE SUMMARY

PATCH #	STATION	LENGTH	WIDTH	AREA	CLASS C PATCHING, TY II 11 INCH	CLASS C PATCHING, TY III 11 INCH	CLASS C PATCHING, TY IV 11 INCH	CLASS C PATCHING, TY II 13 INCH	CLASS C PATCHING, TY III 13 INCH	CLASS C PATCHING, TY II 17 INCH	CLASS C PATCHING, TY III 17 INCH	CLASS C PATCHING, TY IV 17 INCH
INFORMATION ONLY												
PATCH #	STATION	FT	FT	SQ	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD
IL 37												
URBAN TOTALS:					525.2	165.4	1157.7			123.4	85.2	241.9
RURAL TOTALS:								316.0	70.0	193.0	42.0	132.0
IL 37 PATCH TOTALS:					526	166	1158	316	70	317	128	374

MODEL: Patch Schedule-3 (Sheet)
FILE NAME: c:\p\work\pwrtd\handy\cdd1104013\0978B52-ShtE-Schedules.dgn

	USER NAME = robert.handy	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PATCHING SCHEDULE PATCHING TOTAL SUMMARY				F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -						2826	110RS-6; (109,110-2)RS-3	Jefferson	49	33
		CHECKED -	REVISED -						CONTRACT NO. 78B52				
	PLOT DATE = 12/10/2025	DATE -	REVISED -						ILLINOIS FED. AID PROJECT				
	SCALE:		SHEET 17 OF 17 SHEETS										

MODEL: Maple St Sidewalk Plan [Sheet]
FILE NAME: c:\p\work\wtd\handy\cd\1104013\0978B52-Sh114-Plan Sheet Maple St.dgn



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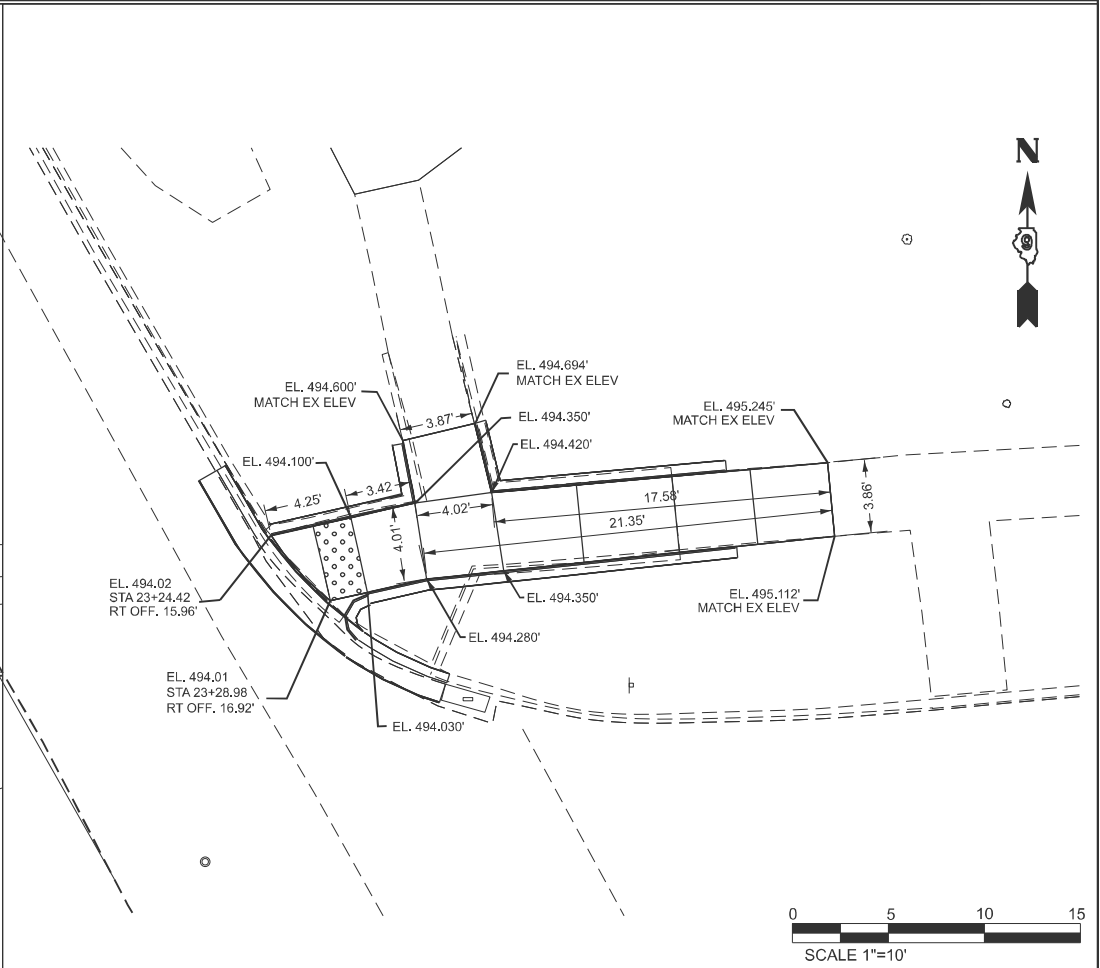
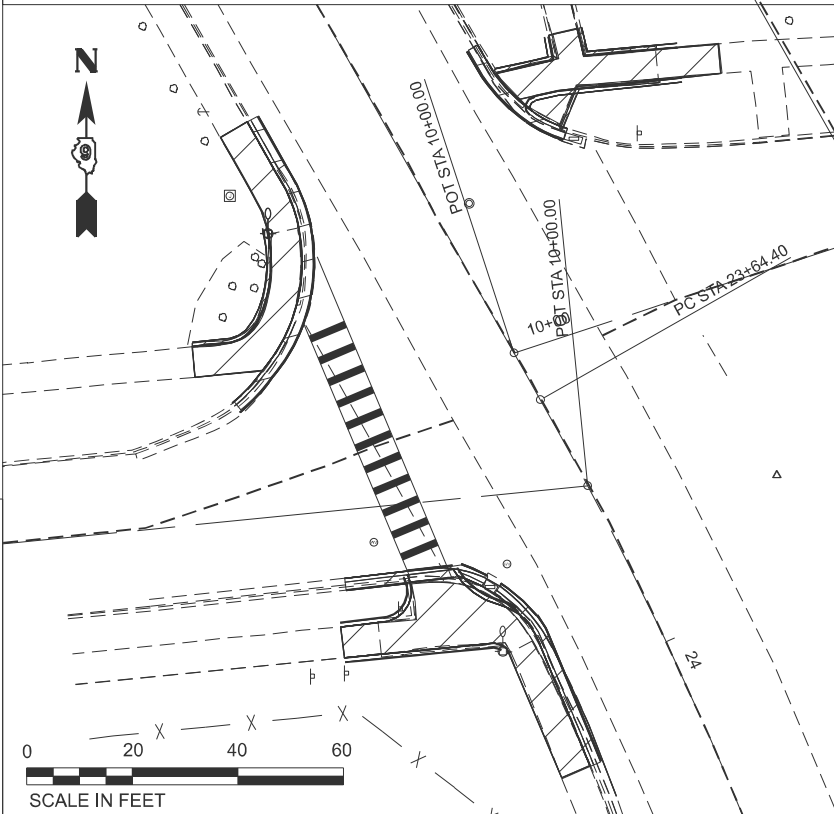
- DETECTABLE WARNING
- SIDEWALK REMOVAL
- DRIVEWAY PAVEMENT REMOVAL
- CONC CURB & GUTTER REMOVAL
- (XXX.XX) EXISTING GRADE
- XXX.XX PROPOSED GRADE
- PEDESTRIAN PUSH BUTTON
- REL RELOCATE
- DND DO NOT DISTURB

PEDESTRIAN CROSSING PAVEMENT MARKING DETAIL

PR THPL PVMT MK WHITE-6"

PR THPL PVMT MK WHITE-12"

NOT TO SCALE

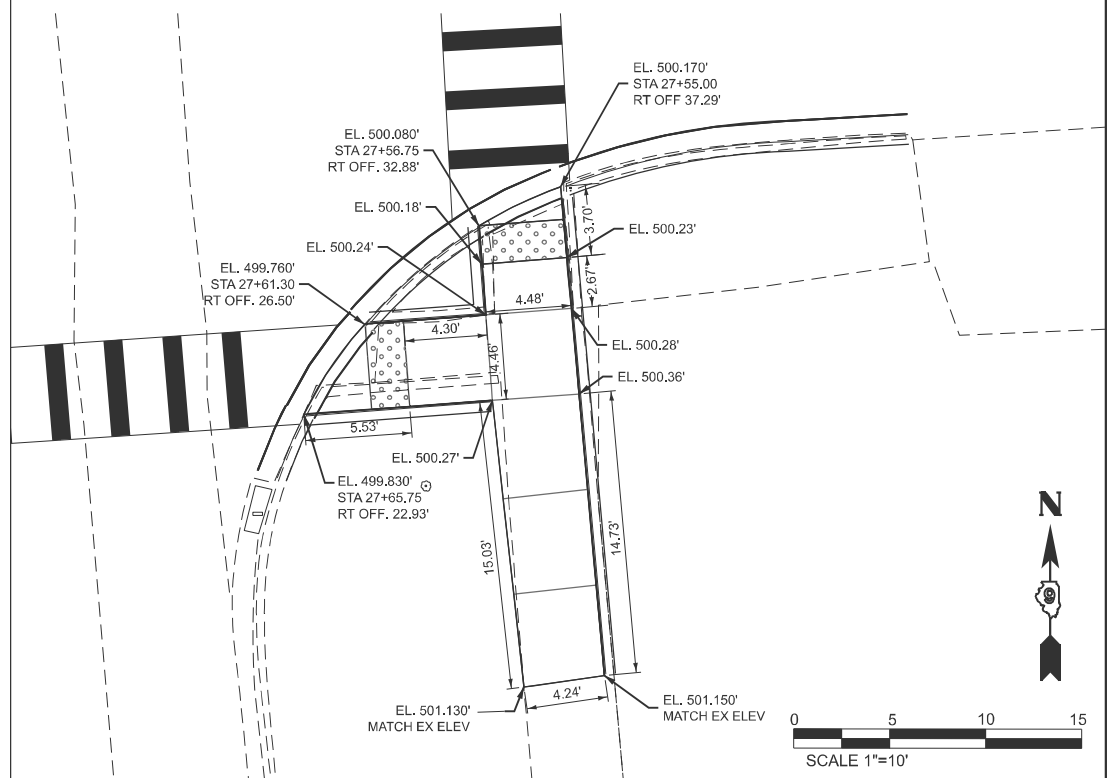
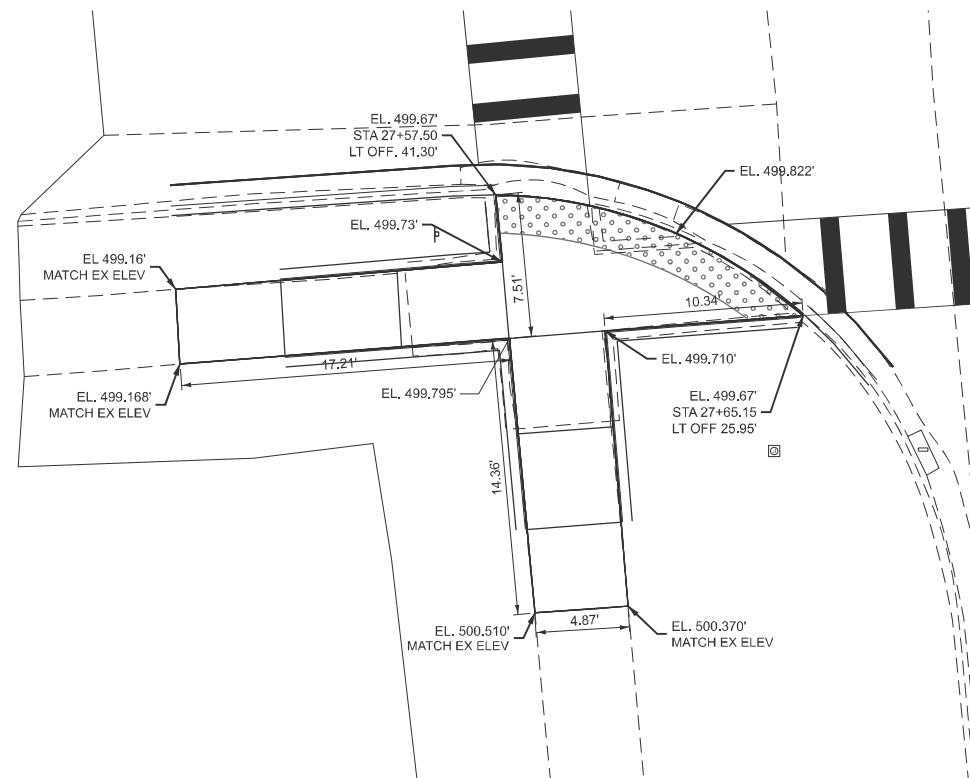
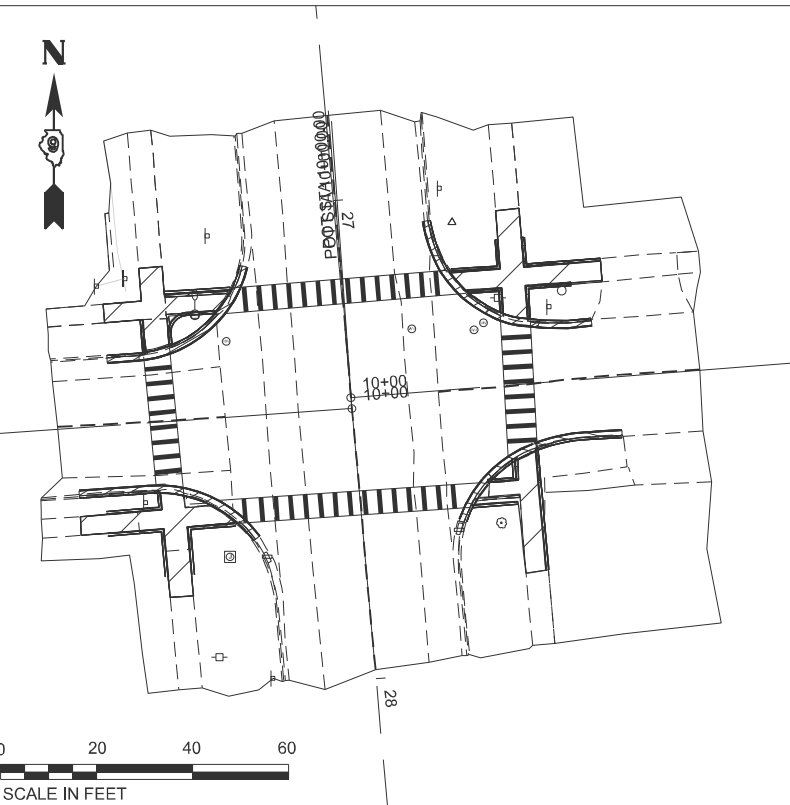
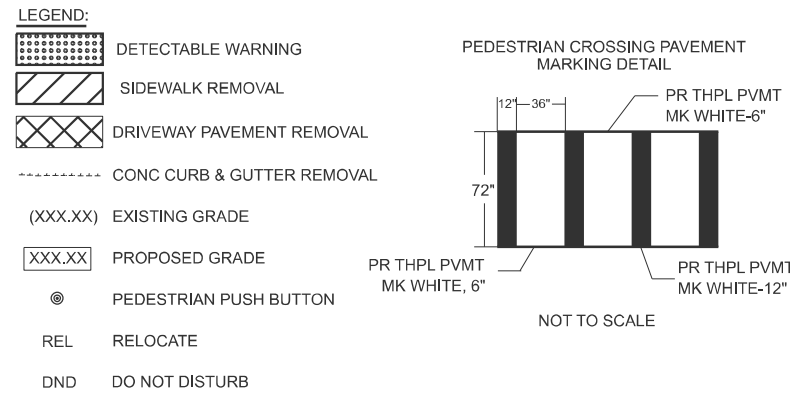


USER NAME = robert.handy	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 12/10/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAPLE ST SIDEWALK PLAN			
SCALE:	SHEET 1	OF 3 SHEETS	STA. TO STA.

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2826	110RS-6; (109,110-2)RS-3	Jefferson	49	34
CONTRACT NO. 78B52				
ILLINOIS FED. AID PROJECT				



USER NAME = robert.handy	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 12/10/2025	DATE -	REVISED -

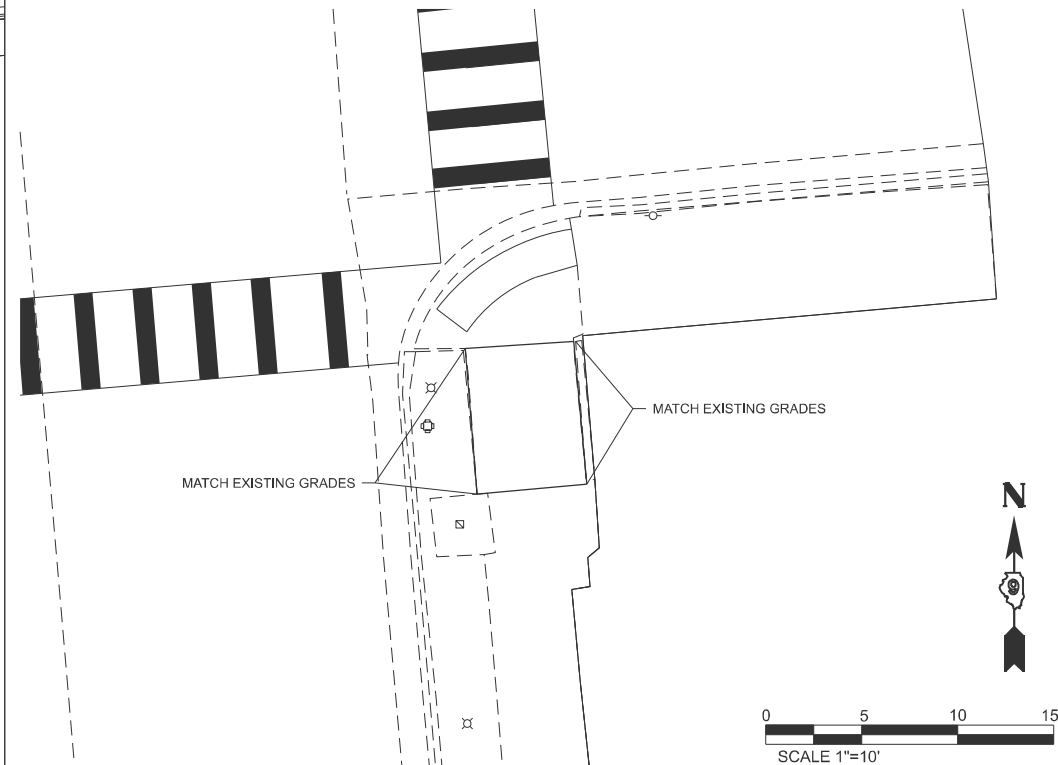
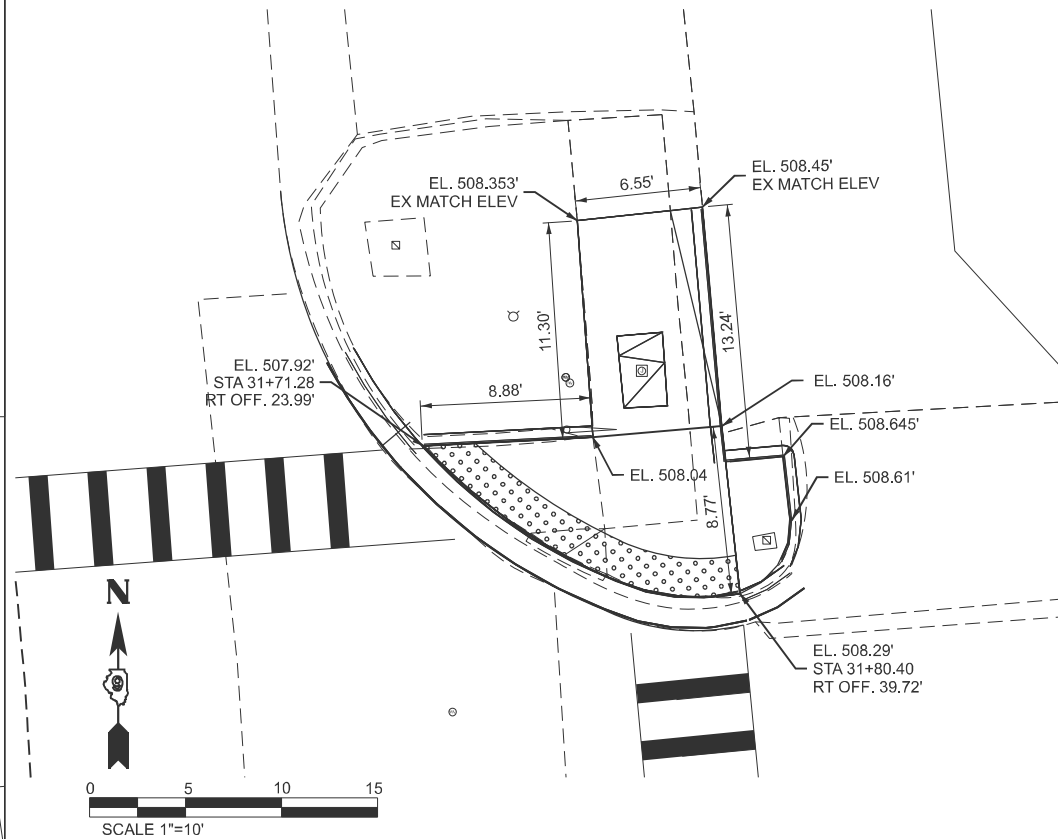
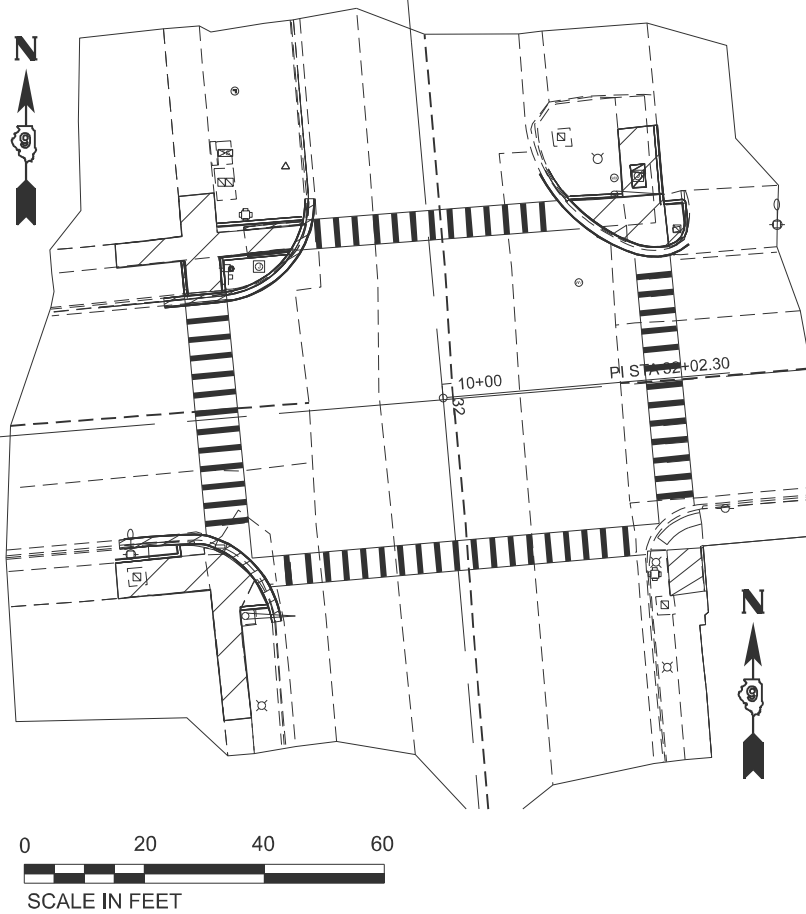
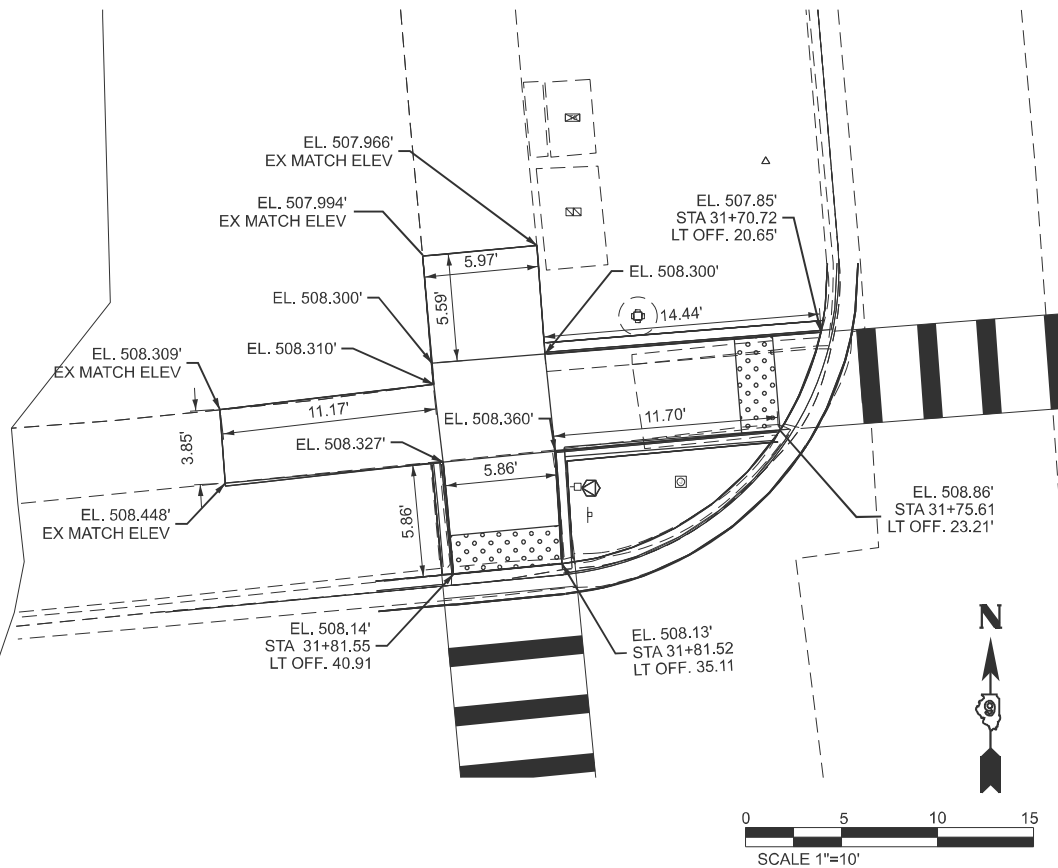
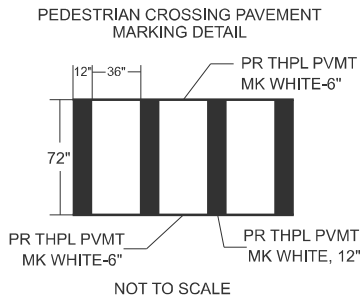
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

NORTH ST SIDEWALK PLAN

SCALE:	SHEET 2	OF 3	SHEETS	STA.	TO STA.
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F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2826	110RS-6; (109,110-2)RS-3	Jefferson	49	35
		CONTRACT NO. 78B52		
ILLINOIS		FED. AID PROJECT		

- LEGEND:
- DETECTABLE WARNING
 - SIDEWALK REMOVAL
 - DRIVEWAY PAVEMENT REMOVAL
 - CONC CURB & GUTTER REMOVAL
 - (XXX.XX) EXISTING GRADE
 - XXX.XX PROPOSED GRADE
 - PEDESTRIAN PUSH BUTTON
 - REL RELOCATE
 - DND DO NOT DISTURB



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

HARRISON STREET
SIDEWALK PLAN

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2826	110RS-6; (109,110-2)RS-3	Jefferson	49	36
CONTRACT NO. 78B52				

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

ILLINOIS FED. AID PROJECT

MODEL: Harrison [Sheet]
FILE NAME: c:\paw\work\harrishand\harrishand\1104013\0978B52-SHM-Plan Sheet-Harrison St.dgn

USER NAME = robert.handy	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 12/10/2025	DATE -	REVISED -

MODEL: TRAFFIC SIGNAL LEGEND (Sheet)
FILE NAME: c:\pwworking\handy\cdd1104013\0978B52-TS\WiringDiagram.dgn

EXISTING TRAFFIC SIGNALS LEGEND (SHEET DETAILS)

	EXISTING CABLE NUMBER *=CABLE NUMBER
	DETECTOR LOOP WITH PHASE INDICATION
	PEDESTRIAN PUSH BUTTON
	WALK/DON'T WALK SECTION
	TRAFFIC SIGNAL BACKPLATE
	DOUBLE HANDHOLE
	SIGNAL POLE
	HANDHOLE
	MAST ARM
	JUNCTION BOX

PROPOSED TRAFFIC SIGNALS LEGEND (SHEET DETAILS)

	PROPOSED CABLE NUMBER *=CABLE NUMBER
	GROUND MOUNT SERVICE INSTALLATION
	WALK/DON'T WALK SECTION PEDESTRIAN SIGNAL HEAD/W COUNTDOWN
	PROPOSED UNDERGROUND CONDUIT
	WIRELESS ETHERNET RADIO
	VIDEO VEHICLE DETECTION
	ACCESSIBLE PEDESTRIAN SIGNAL PEDESTRIAN PUSH BUTTON

PROPOSED TRAFFIC SIGNALS LEGEND (SHEET DETAILS)

	MAST ARM GROUND
	HANDHOLE GROUND
	DOUBLE HANDHOLE GROUND
	SIGNAL POLE GROUND
	GULF JUNCTION BOX GROUND
	PEDESTRIAN PUSH BUTTON POST GROUND

	USER NAME = robert.handy	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TRAFFIC SIGNAL LEGEND			F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					2826	110RS-6; (109,110-2)RS-3	Jefferson	49	37
		CHECKED -	REVISED -					CONTRACT NO. 78B52				
	PLOT DATE = 12/10/2025	DATE -	REVISED -		SCALE:	SHEET 1	OF 8 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

MODEL: TS-GENERAL NTES [Sheet]
FILE NAME: c:\p\work\pwid\handy\cdd1104013\0978B52-TS\WiringDiagram.dgn

EXISTING TRAFFIC SIGNAL NOTES

- 1. INFORMATION SHOWN ON THE EXISTING TRAFFIC SIGNAL PLANS ARE BASED OFF OF HISTORICAL PLANS AND SHALL BE CONSIDERED FOR INFORMATIONAL PURPOSES ONLY.
- 2. THE COST AND LABOR OF INSTALLING EXTENSION BRACKETS SHALL BE INCLUDED IN THE COST OF ACCESSIBLE PEDESTRIAN SIGNALS.
- 3. EXISTING CONDUITS AND ELECTRIC CABLES NOT TO BE PRESERVED SHALL BE DISCONNECTED AT THE EXISTING HANDHOLES AND FOUNDATIONS. ANY CONDUIT AND ELECTRICAL CABLE OUTSIDE THESE LOCATIONS NOT TO BE PRESERVED SHALL BE TERMINATED AND ABANDONED. THIS WORK SHALL BE CONSIDERED INCIDENTAL TO "REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT" AND WILL NOT BE PAID FOR SEPARATELY.

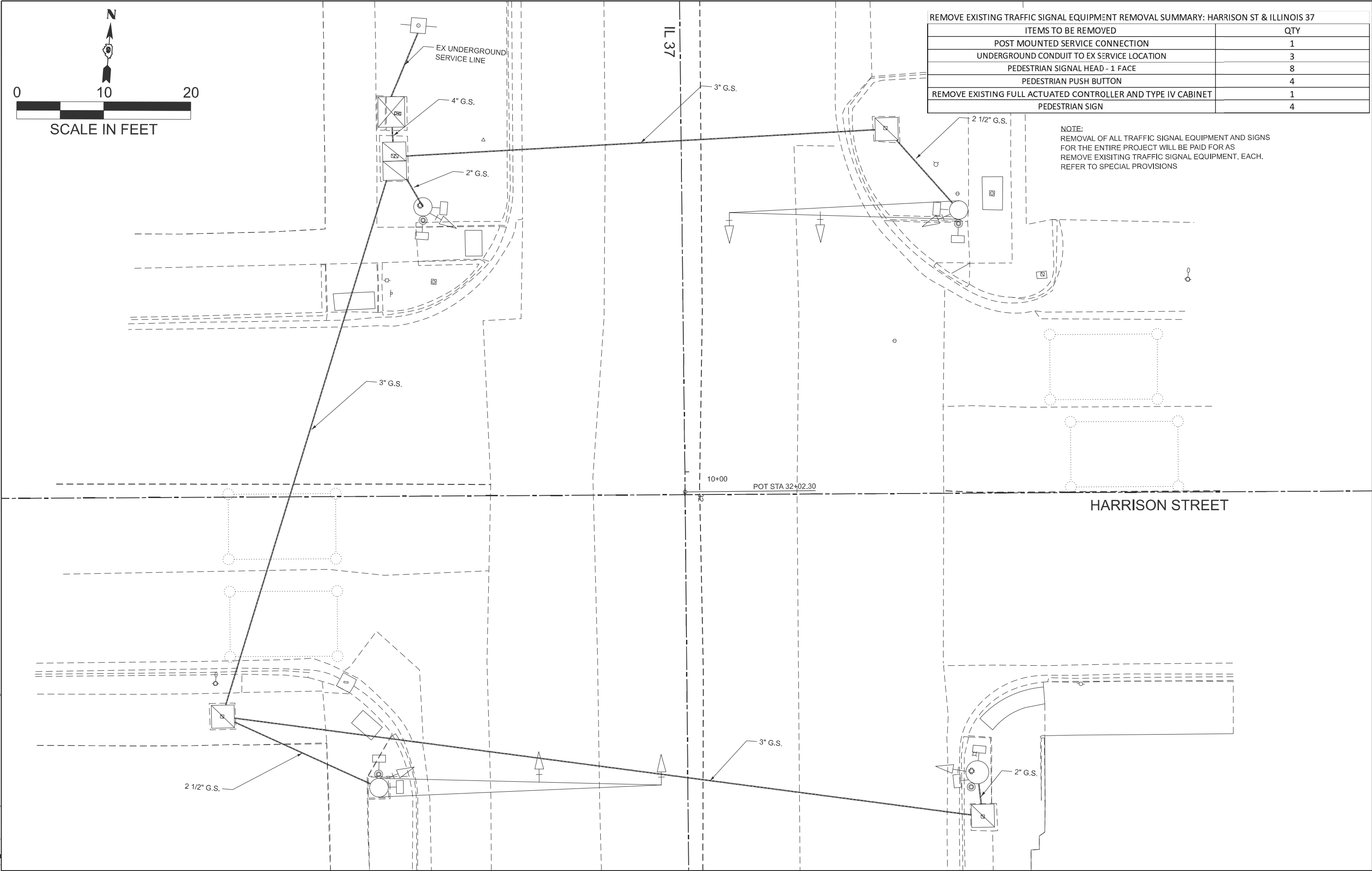
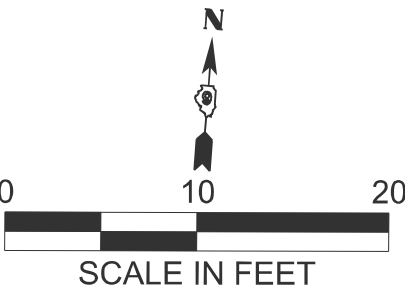
PROPOSED TRAFFIC SIGNAL NOTES

- 1. UTILITY INFORMATION SHOWN ON THE PLAN SHEETS IS CONSIDERED TO BE FOR INFORMATION ONLY AND SHALL BE FIELD VERIFIED. ALL SUBSURFACE UTILITIES SHALL BE POTHOLED IN THE VICINITY OF THE PROPOSED CONCRETE SIGNAL FOUNDATIONS TO DETERMINE ACTUAL LOCATION OF THE VARIOUS UTILITIES. ANY ADJUSTMENTS THAT NEED TO BE MADE TO AVOID EXISTING UTILITES SHALL BE APPROVED BY THE ENGINEER.
- 2. CONDUIT SPLICES MADE AT PROPOSED LOCATIONS SHALL BE CONSIDERED INCIDENTAL TO "UNDERGROUND CONDUIT, TYPE, SIZE." IT WILL NOT BE PAID SEPARATELY.
- 3. ALL CABLES SHALL BE A.W.G. #14 UNLESS OTHERWISE NOTED.
- 4. THE INTERSECTION OF IL 37 AND MAIN STREET SHALL HAVE THE PAY ITEM WIRELESS ETHERNET RADIO ADDED TO THE EXISTING INTERSECTION AT A LOCATION TO BE FIELD LOCATED BY THE ENGINEER. ANY CABLES, WIRE, OR CONDUIT ASSOCIATED WITH THIS PAY ITEM SHALL BE CONSIDERED INCIDENTAL.

	USER NAME = robert.handy	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TRAFFIC SIGNAL NOTES			F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					2826	110RS-6; (109,110-2)RS-3	Jefferson	49	38
		CHECKED -	REVISED -					CONTRACT NO. 78B52				
	PLOT DATE = 12/18/2025	DATE -	REVISED -		SCALE:	SHEET 2	OF 8	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT	

REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT REMOVAL SUMMARY: HARRISON ST & ILLINOIS 37	
ITEMS TO BE REMOVED	QTY
POST MOUNTED SERVICE CONNECTION	1
UNDERGROUND CONDUIT TO EX SERVICE LOCATION	3
PEDESTRIAN SIGNAL HEAD - 1 FACE	8
PEDESTRIAN PUSH BUTTON	4
REMOVE EXISTING FULL ACTUATED CONTROLLER AND TYPE IV CABINET	1
PEDESTRIAN SIGN	4

NOTE:
REMOVAL OF ALL TRAFFIC SIGNAL EQUIPMENT AND SIGNS
FOR THE ENTIRE PROJECT WILL BE PAID FOR AS
REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT, EACH.
REFER TO SPECIAL PROVISIONS



MODEL: ExTrafficSignalPlanView (Sheet)
FILE NAME: c:\p\work\p\work\handy\crid1104013\0978B52-TSExPlanView.dgn

USER NAME = robert.handy	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 11/25/2025	DATE -	REVISED -

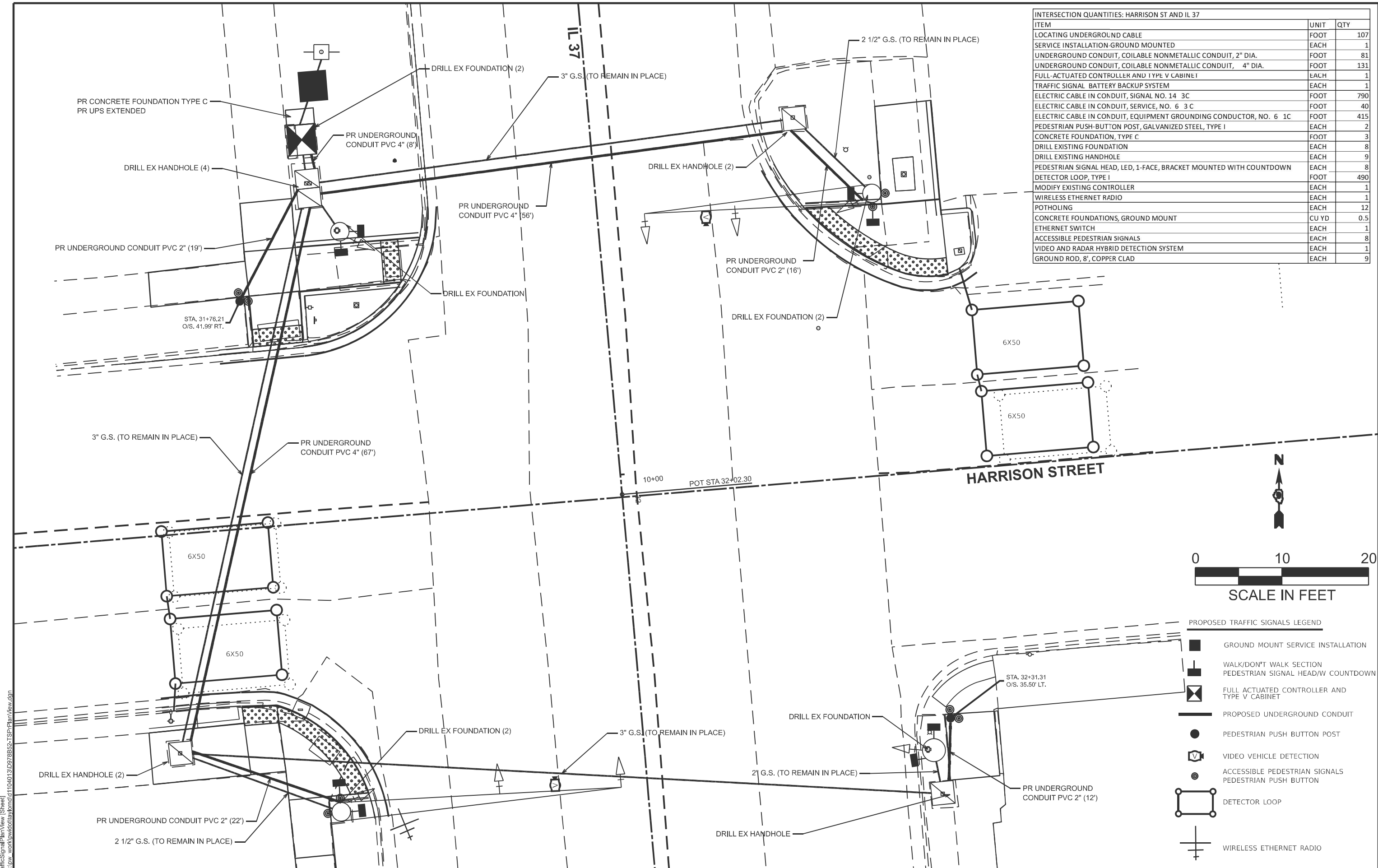
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EXISTING TRAFFIC SIGNALS IL 37/HARRISON ST	
SCALE:	SHEET 3 OF 8 SHEETS
STA.	TO STA.

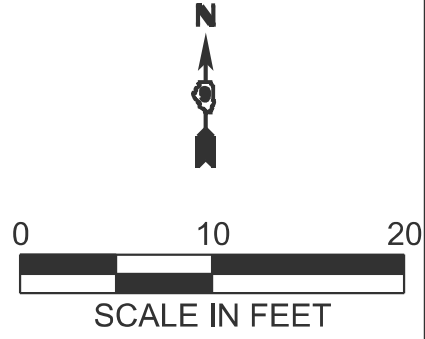
F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2826	110RS-6; (109,110-2)RS-3	Jefferson	49	39
CONTRACT NO. 78B52				

ILLINOIS FED. AID PROJECT

MODEL: PrTrafficSignalPlanView (Sheet)
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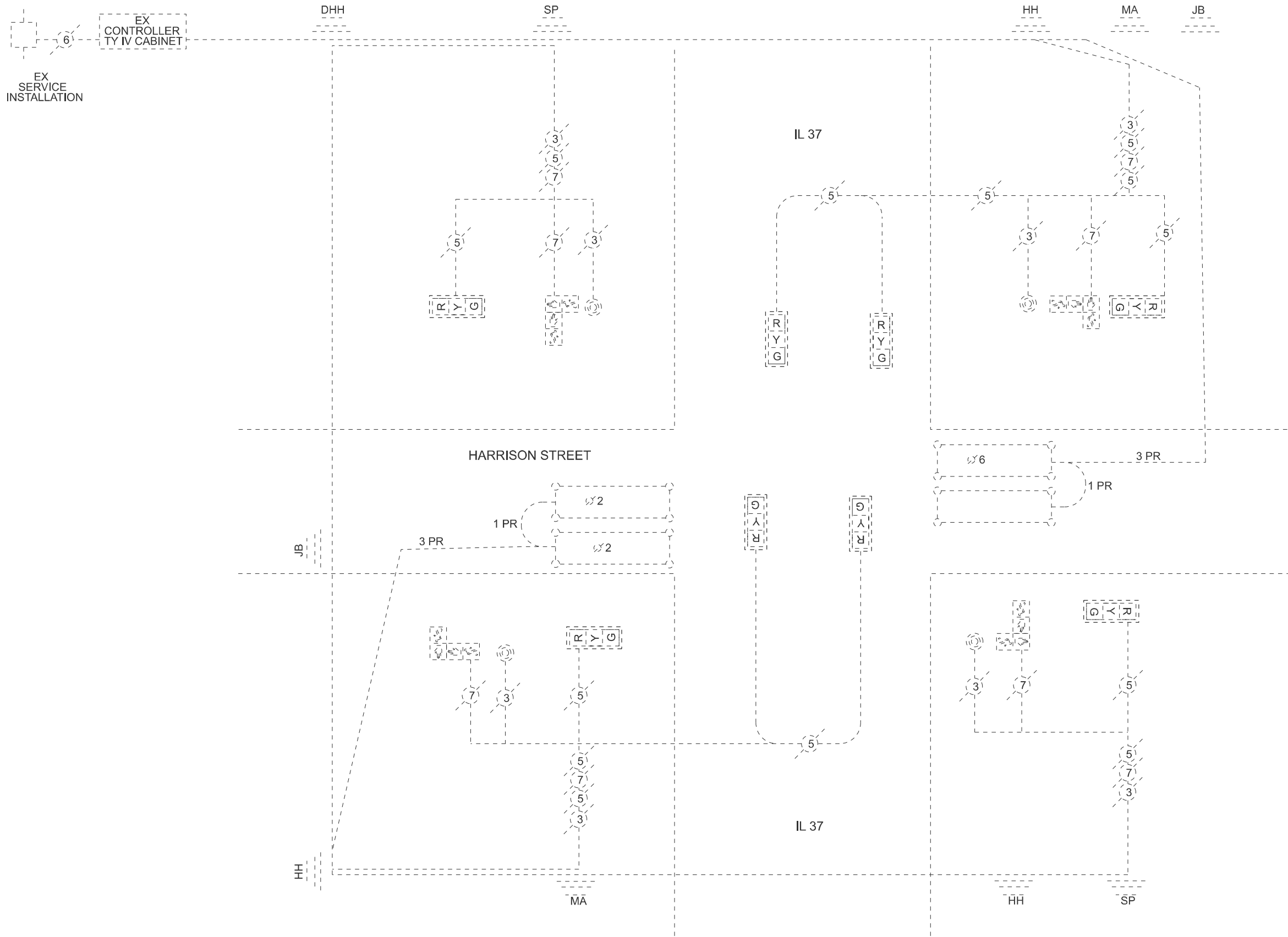
INTERSECTION QUANTITIES: HARRISON ST AND IL 37		
ITEM	UNIT	QTY
LOCATING UNDERGROUND CABLE	FOOT	107
SERVICE INSTALLATION-GROUND MOUNTED	EACH	1
UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 2" DIA.	FOOT	81
UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 4" DIA.	FOOT	131
FULL-ACTUATED CONTROLLER AND TYPE V CABINET	EACH	1
TRAFFIC SIGNAL BATTERY BACKUP SYSTEM	EACH	1
ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	790
ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 3 C	FOOT	40
ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	FOOT	415
PEDESTRIAN PUSH-BUTTON POST, GALVANIZED STEEL, TYPE I	EACH	2
CONCRETE FOUNDATION, TYPE C	FOOT	3
DRILL EXISTING FOUNDATION	EACH	8
DRILL EXISTING HANDHOLE	EACH	9
PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN	EACH	8
DETECTOR LOOP, TYPE I	FOOT	490
MODIFY EXISTING CONTROLLER	EACH	1
WIRELESS ETHERNET RADIO	EACH	1
POTHOLING	EACH	12
CONCRETE FOUNDATIONS, GROUND MOUNT	CU YD	0.5
ETHERNET SWITCH	EACH	1
ACCESSIBLE PEDESTRIAN SIGNALS	EACH	8
VIDEO AND RADAR HYBRID DETECTION SYSTEM	EACH	1
GROUND ROD, 8', COPPER CLAD	EACH	9



PROPOSED TRAFFIC SIGNALS LEGEND	
	GROUND MOUNT SERVICE INSTALLATION
	WALK/DON'T WALK SECTION
	PEDESTRIAN SIGNAL HEAD/W COUNTDOWN
	FULL ACTUATED CONTROLLER AND TYPE V CABINET
	PROPOSED UNDERGROUND CONDUIT
	PEDESTRIAN PUSH BUTTON POST
	VIDEO VEHICLE DETECTION
	ACCESSIBLE PEDESTRIAN SIGNALS
	PEDESTRIAN PUSH BUTTON
	DETECTOR LOOP
	WIRELESS ETHERNET RADIO

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION				PROPOSED TRAFFIC SIGNALS IL 37/HARRISON ST				F.A.S RTE.		SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
USER NAME = Nathan.Taylor				DESIGNED -				2826	110RS-6: (109,110-2)RS-3	Jefferson		49	40
DRAWN -				REVISED -				CONTRACT NO. 78B52					
CHECKED -				REVISED -				ILLINOIS FED.AID PROJECT					
PLOT DATE = 12/23/2025				DATE -									
				REVISED -									
SCALE:		SHEET 4		OF 8		SHEETS		STA.		TO STA.			

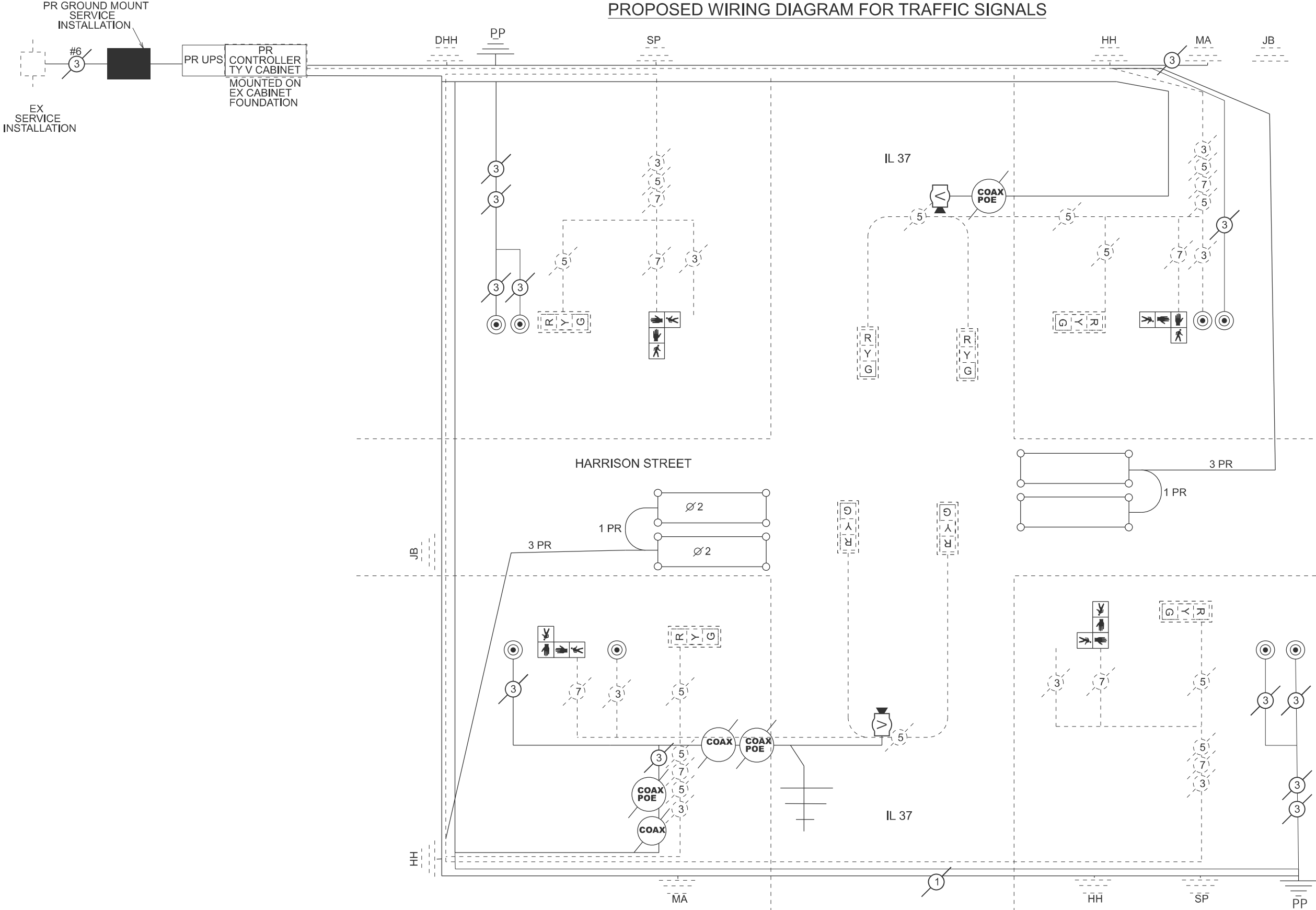
EXISTING WIRING DIAGRAM FOR TRAFFIC SIGNALS



MODEL: TrafficWiring [Sheet]
FILE NAME: c:\pawork\pawork\handy\cd1104013\0978B52-TS\WiringDiagram.dgn

	USER NAME = robert.handy	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EXISTING TRAFFIC SIGNAL SCHEMATIC IL 37/HARRISON STREET			F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					2826	110RS-6; (109,110-2)RS-3	Jefferson	49	41
		CHECKED -	REVISED -					CONTRACT NO. 78B52				
	PLOT DATE = 12/10/2025	DATE -	REVISED -		SCALE:	SHEET 5	OF 8 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

PROPOSED WIRING DIAGRAM FOR TRAFFIC SIGNALS



MODEL: PRTSWIRINGDIAGRAM (Sheet)
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	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 12/10/2025	DATE -	REVISED -

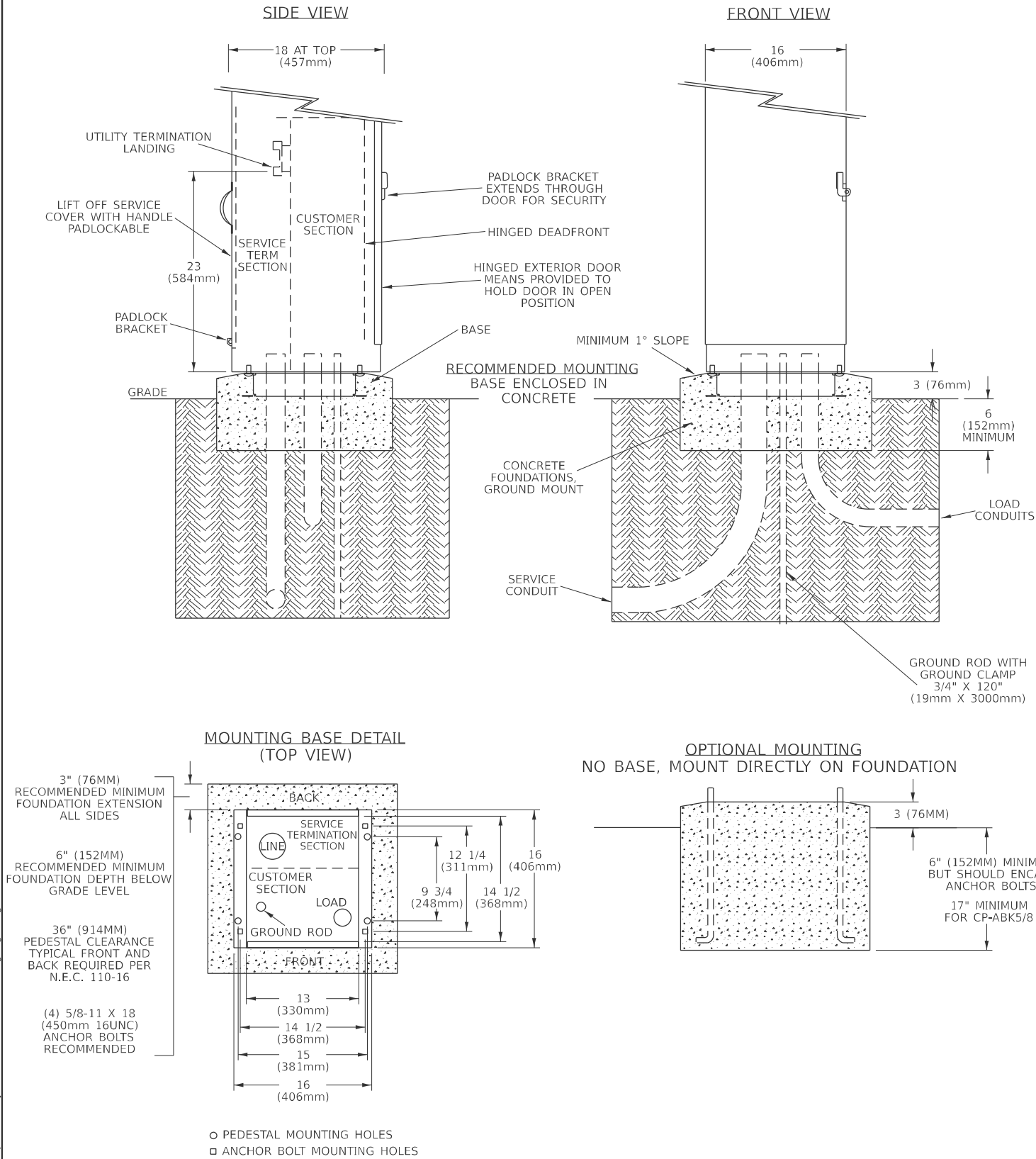
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED TRAFFIC SIGNAL SCHEMATIC
IL 37/HARRISON STREET

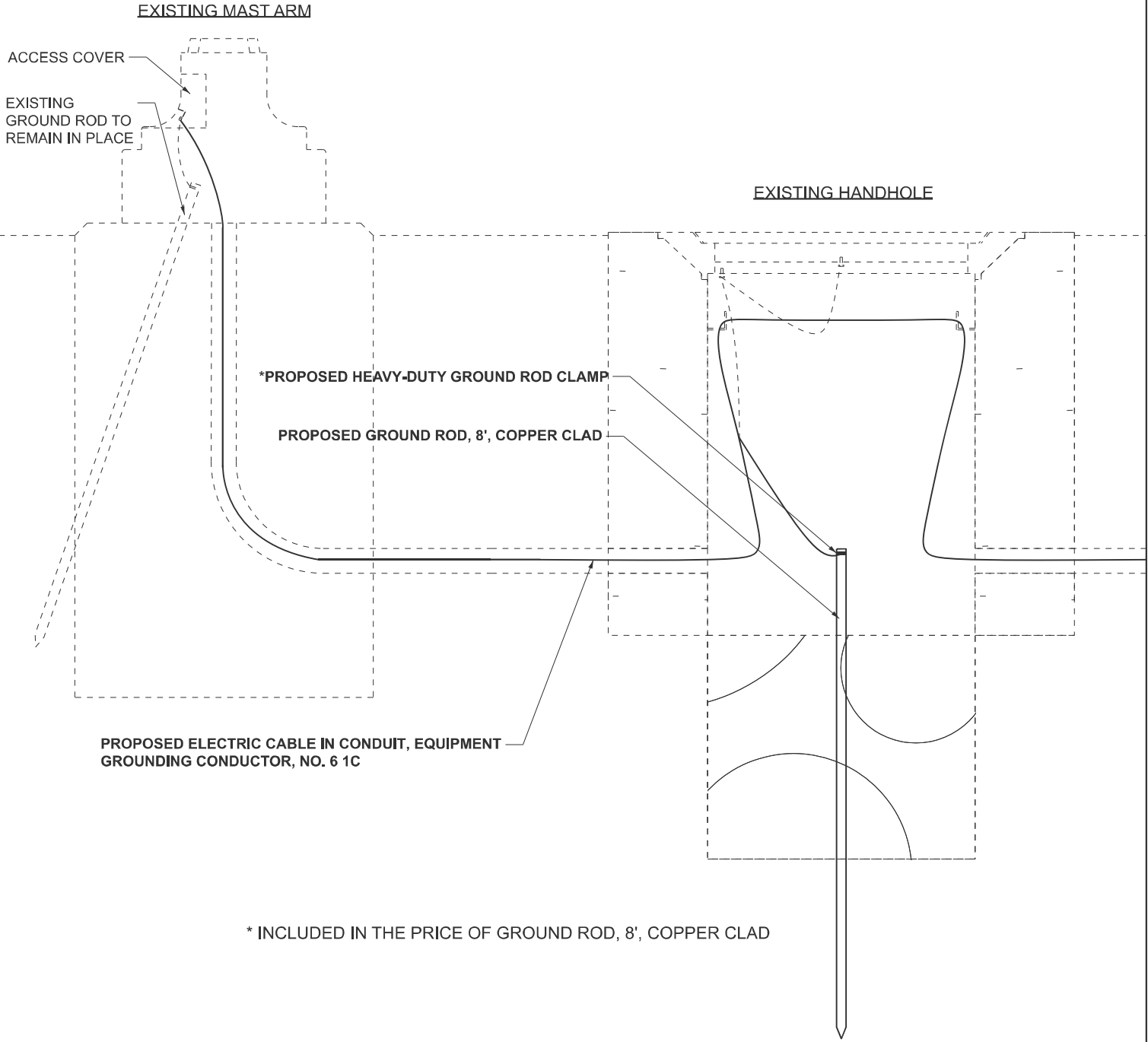
SCALE: SHEET 6 OF 8 SHEETS STA. TO STA.

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2826	110RS-6; (109,110-2)RS-3	Jefferson	49	42
CONTRACT NO. 78B52				
ILLINOIS FED. AID PROJECT				

CABINET FOR SERVICE INSTALLATION, GROUND MOUNT
AND CONCRETE FOUNDATIONS, GROUND MOUNT



HANDHOLE AND MAST ARM GROUNDING



MODEL: TRAFFIC SIGNAL DETAILS (Sheet)
FILE NAME: c:\paw_work\paw\handy\cd1104013\0978B52-TS\WiringDiagram.dgn

USER NAME = robert.handy	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 12/10/2025	DATE -	REVISED -

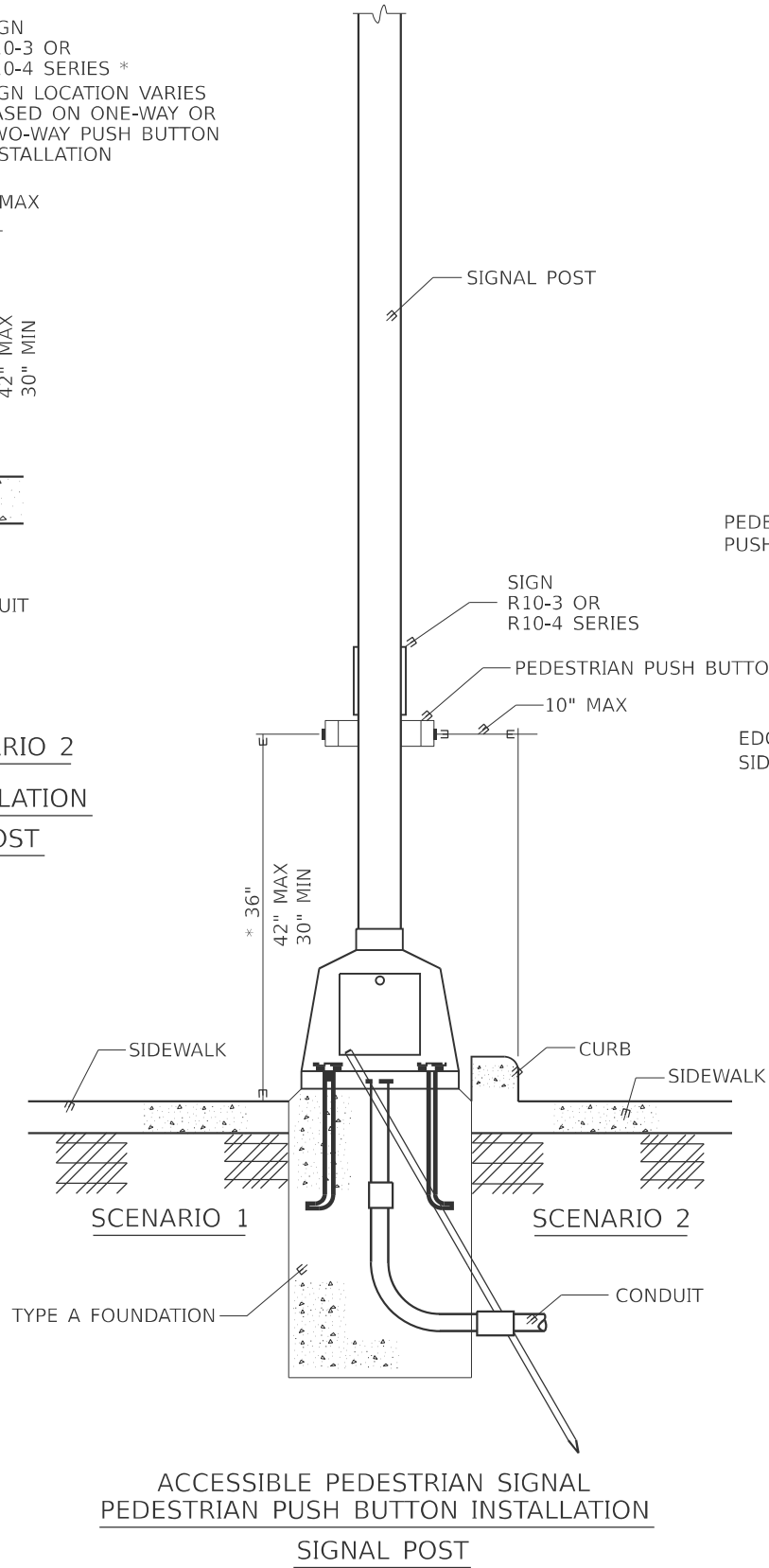
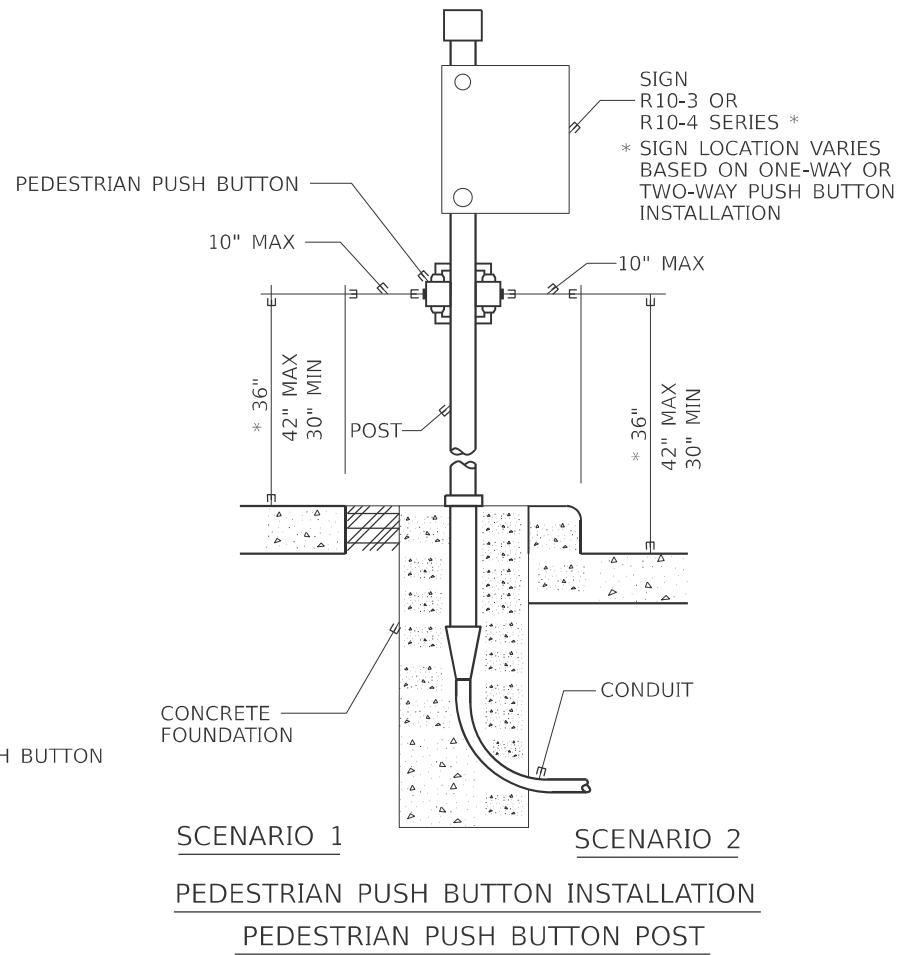
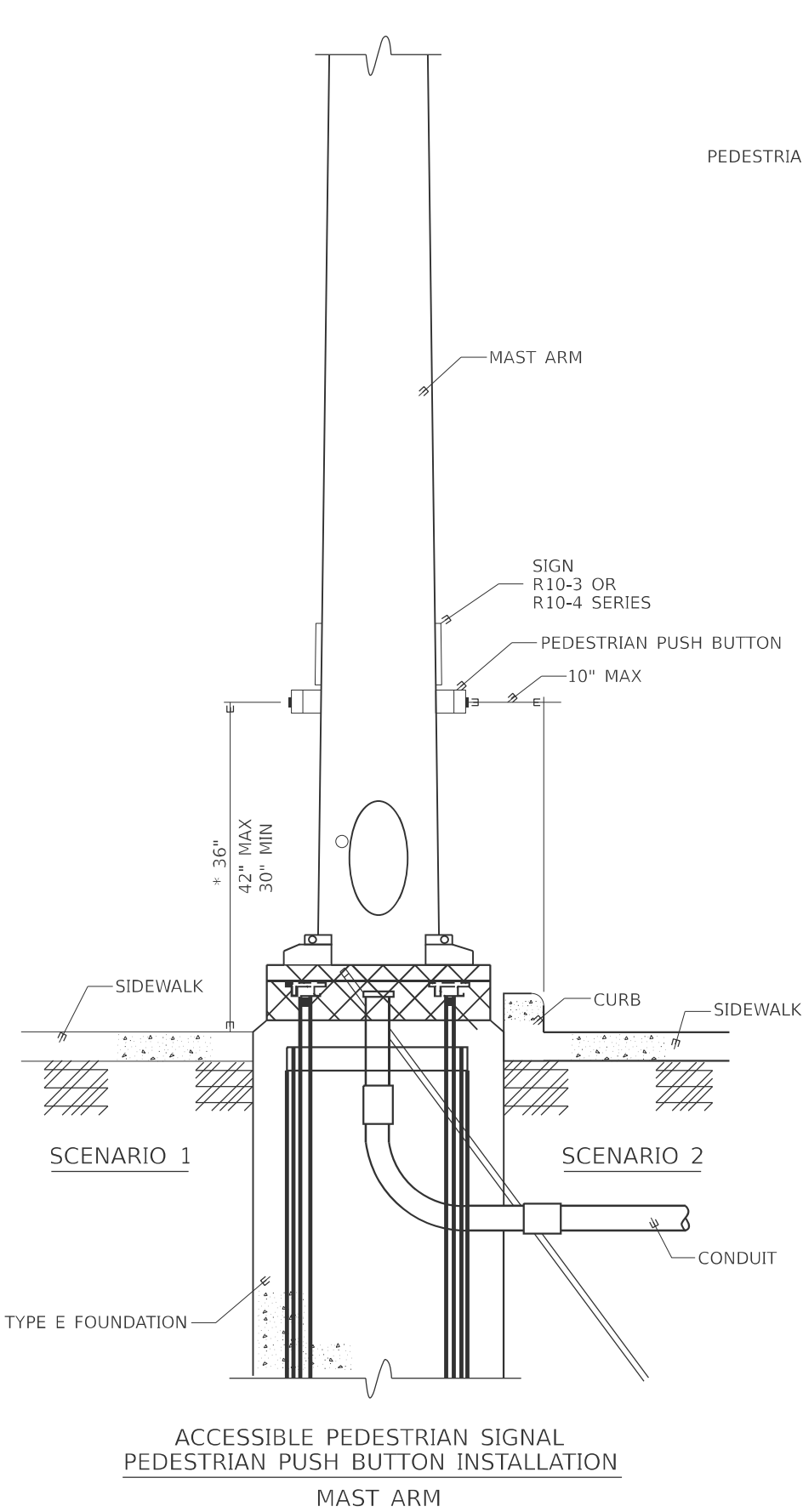
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TRAFFIC SIGNAL DETAILS

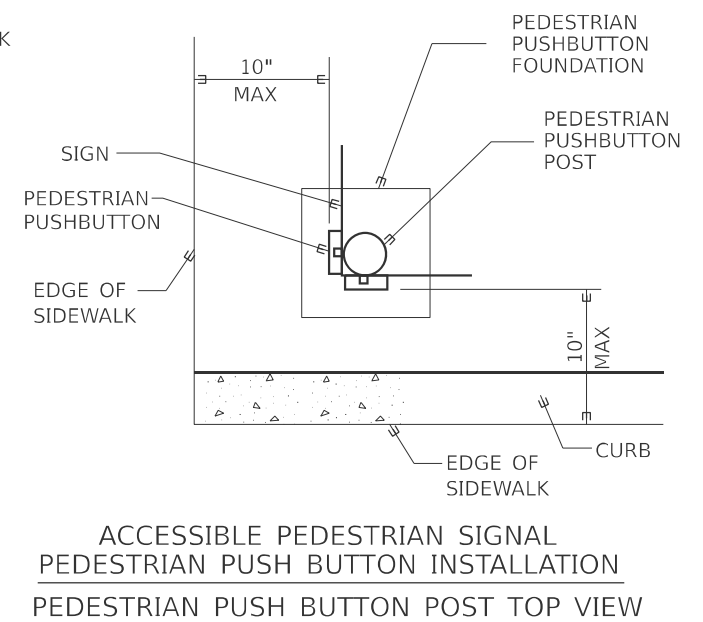
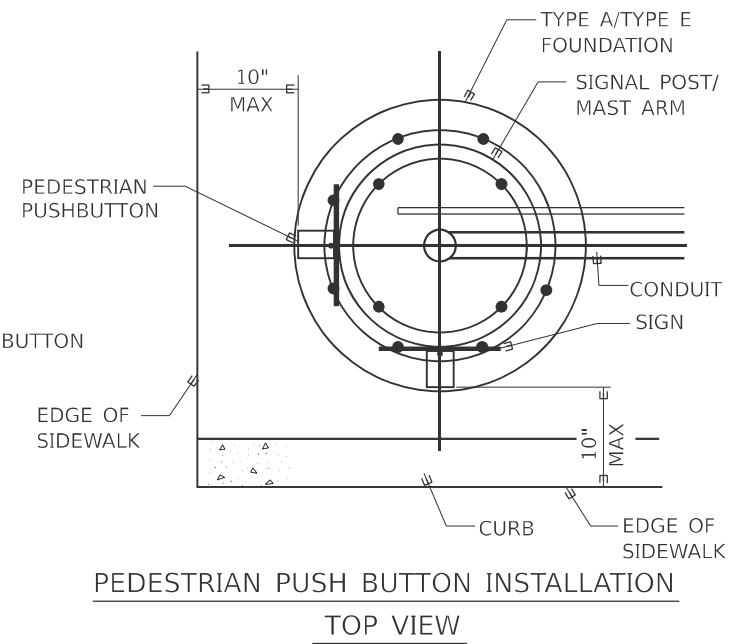
SCALE: SHEET 7 OF 8 SHEETS STA. TO STA.

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2826	110RS-6; (109,110-2)RS-3	Jefferson	49	43
CONTRACT NO. 78B52				
ILLINOIS FED. AID PROJECT				

MODEL: PushButtonDetail [Sheet]
FILE NAME: c:\paw_work\pawid\handy\cdd1104013\0978B52-TSW\imgDiagram.dgn



- GENERAL NOTES
1. PREFERRED MOUNTING HEIGHT OF THE PUSHBUTTON SHALL BE APPROXIMATELY 3 FEET, THE HEIGHT SHALL BE MAXIMUM OF 3.5 FEET AND MINIMUM OF 2.5 FEET ABOVE SIDEWALK.
 2. REACH OF THE PUSHBUTTON SHALL BE A MAXIMUM OF 10 INCHES FROM THE EDGE OF SIDEWALK.
 3. PUSHBUTTON SHALL BE UNOBSTRUCTED AND ADJACENT TO ALL-WEATHER SURFACE TO PROVIDE ACCESS FROM A WHEELCHAIR.
 4. IN ANY CASE THE 10 INCH MAXIMUM DISTANCE IS NOT ACHIEVED, MODULAR EXTENSION BRACKETS SHALL BE INSTALLED. THE COST AND LABOR OF INSTALLING EXTENSION BRACKET SHALL BE INCLUDED IN THE COST OF "ACCESSIBLE PEDESTRIAN SIGNALS". THE LENGTH OF THE MODULAR EXTENSION BRACKET IS NOT TO EXCEED 1'-6".
 5. THE PUSHBUTTON FACE SHOULD BE PARALLEL TO THE CROSSWALK IT CONTROLS.



PLOT DATE = 12/10/2025	USER NAME = robert.handy	DESIGNED -	REVISED -
		DRAWN -	REVISED -
		CHECKED -	REVISED -
	DATE -		REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

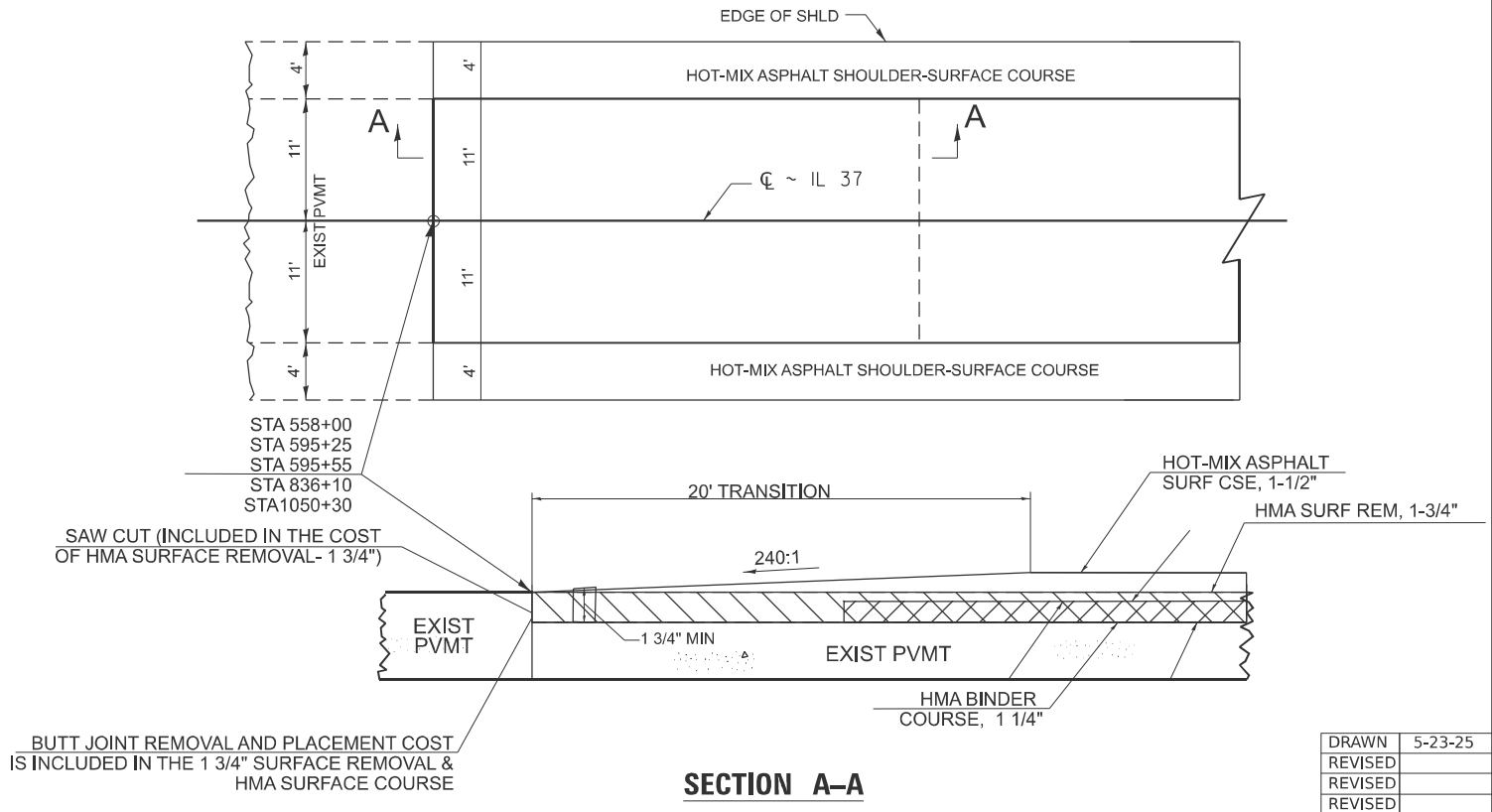
ACCESSIBLE PEDESTRIAN SIGNAL
PEDESTRIAN PUSH BUTTON INSTALLATION DETAIL

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

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2826	110RS-6; (109,110-2)RS-3	Jefferson	49	44
CONTRACT NO. 78B52				
ILLINOIS FED. AID PROJECT				

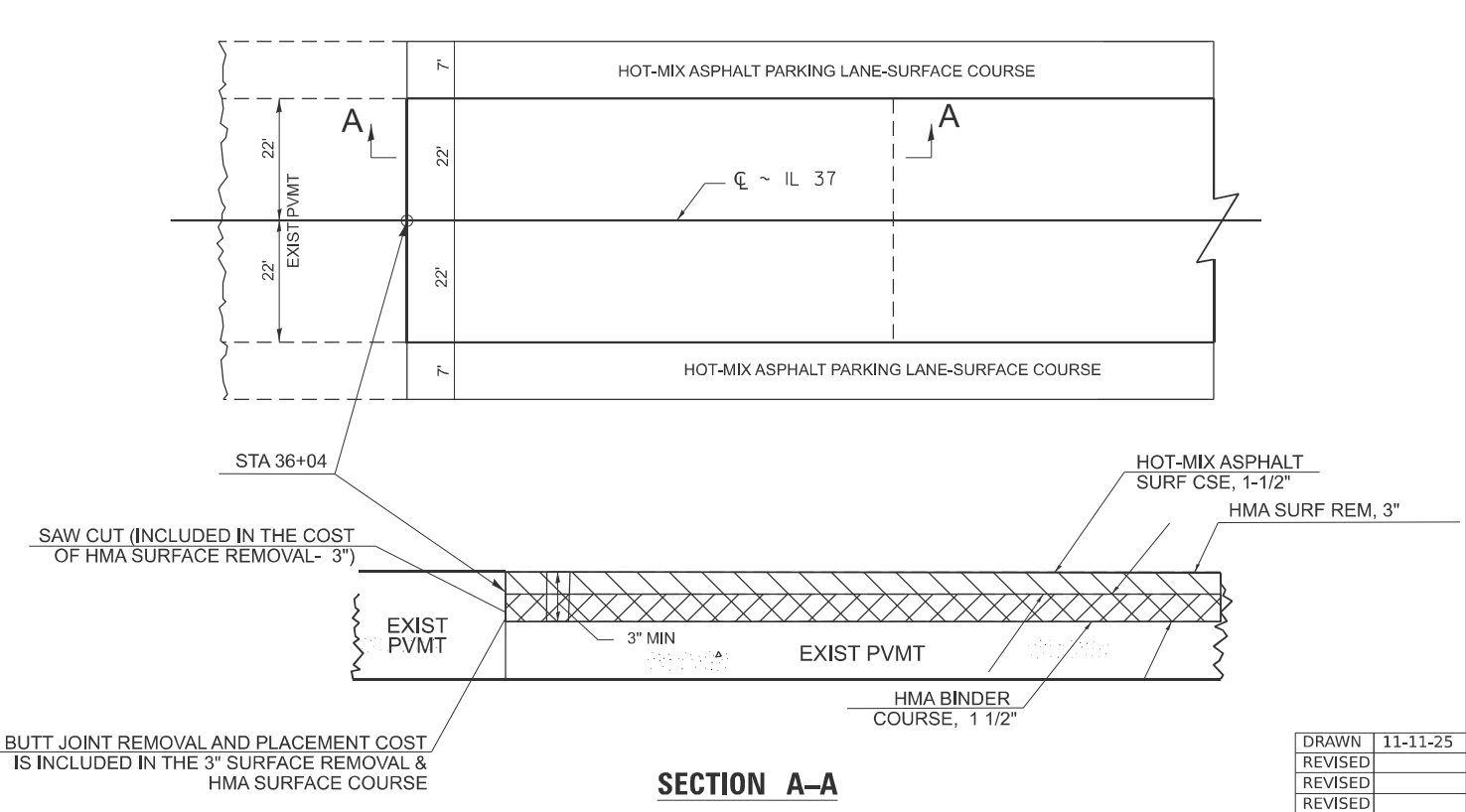
BUTT JOINT WITH MILLING

N.T.S.



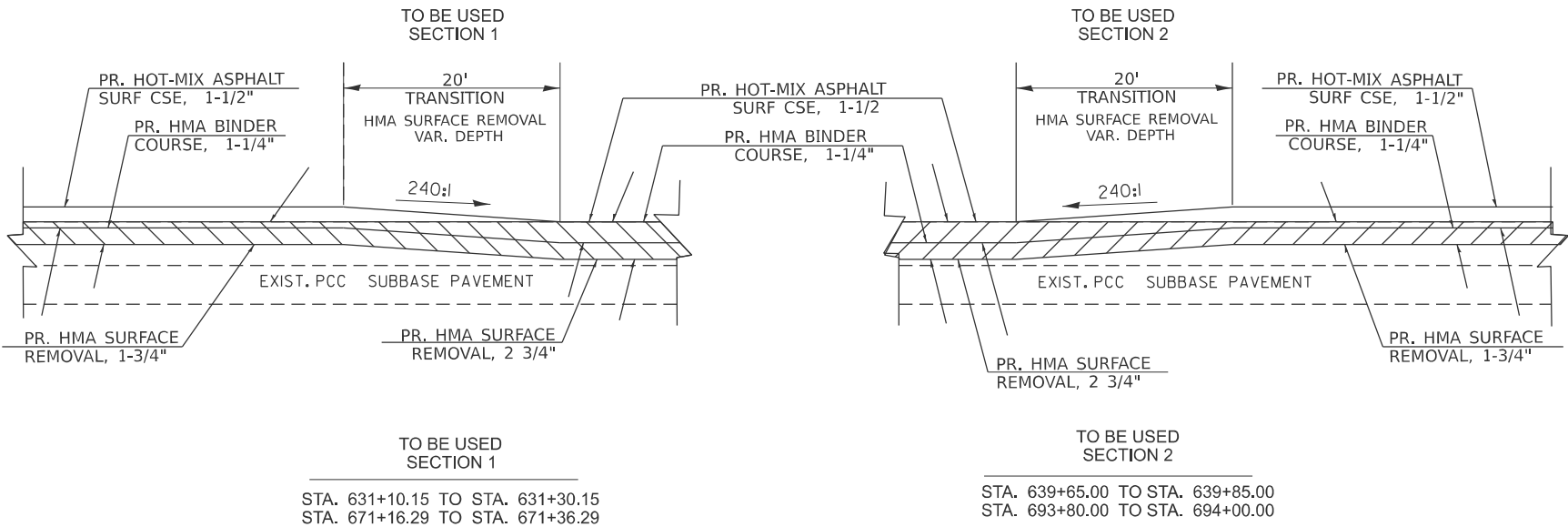
INLAY MILLING

N.T.S.



PAVEMENT TRANSITION DETAIL

N.T.S.



*** VARIABLE DEPTH HMA SURFACE REMOVAL WILL BE PAID FOR AS HMA SURFACE REMOVAL 2 3/4"

STD. 9-118

REVISIONS	
DRAWN	5-15-25
REVISED	
REVISED	
REVISED	

MODEL: Joint Detail (Sheet)
FILE NAME: c:\p\work\handy\cdd1104013\0978B52-Shs-District\stds.dgn

USER NAME = robert.handy	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 12/10/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

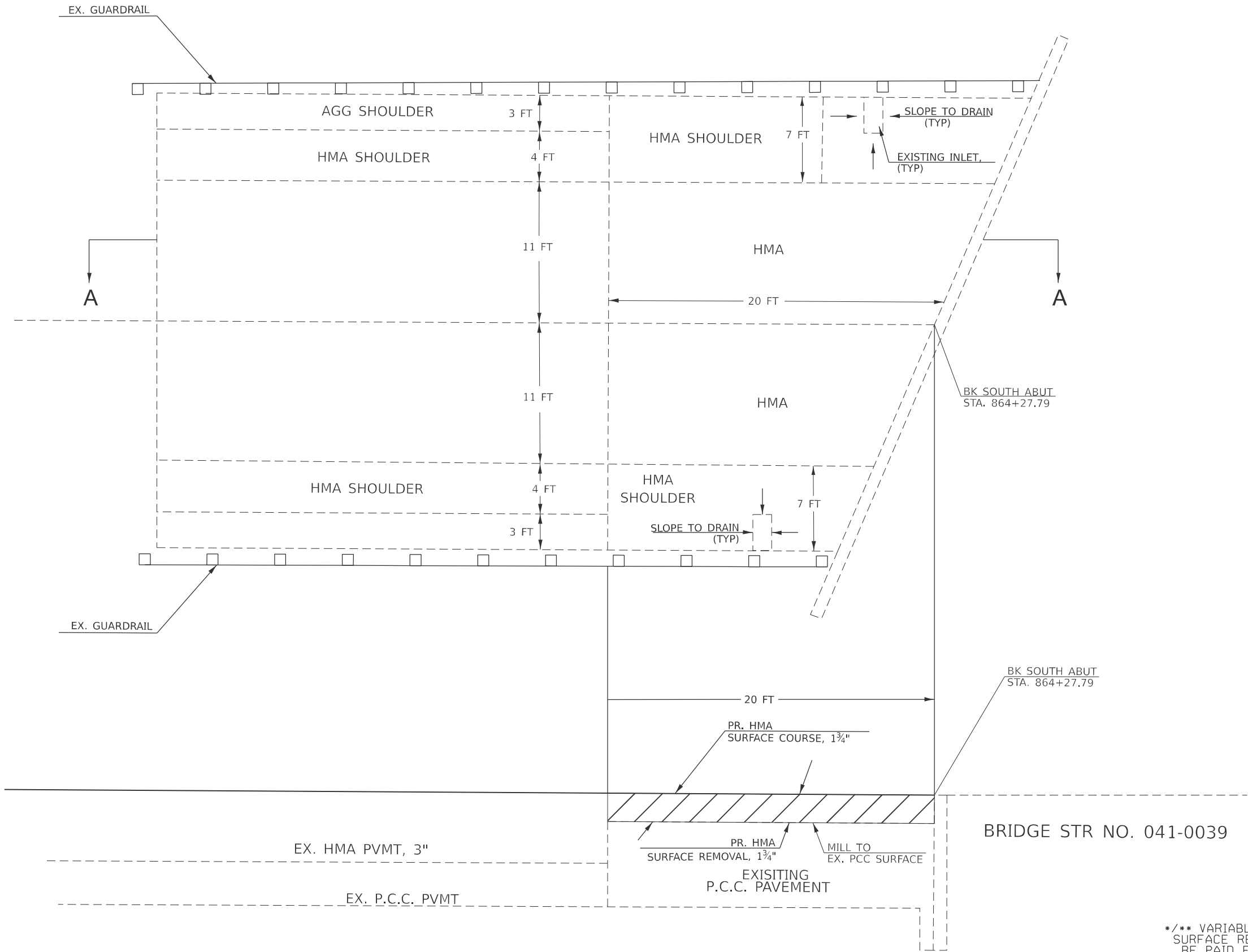
BUTT JOINT DETAIL

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

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2826	110RS-6; (109,110-2)RS-3	Jefferson	49	45
CONTRACT NO. 78B52				
ILLINOIS FED. AID PROJECT				

BUTT JOINT DETAIL
INLAY

N.T.S.



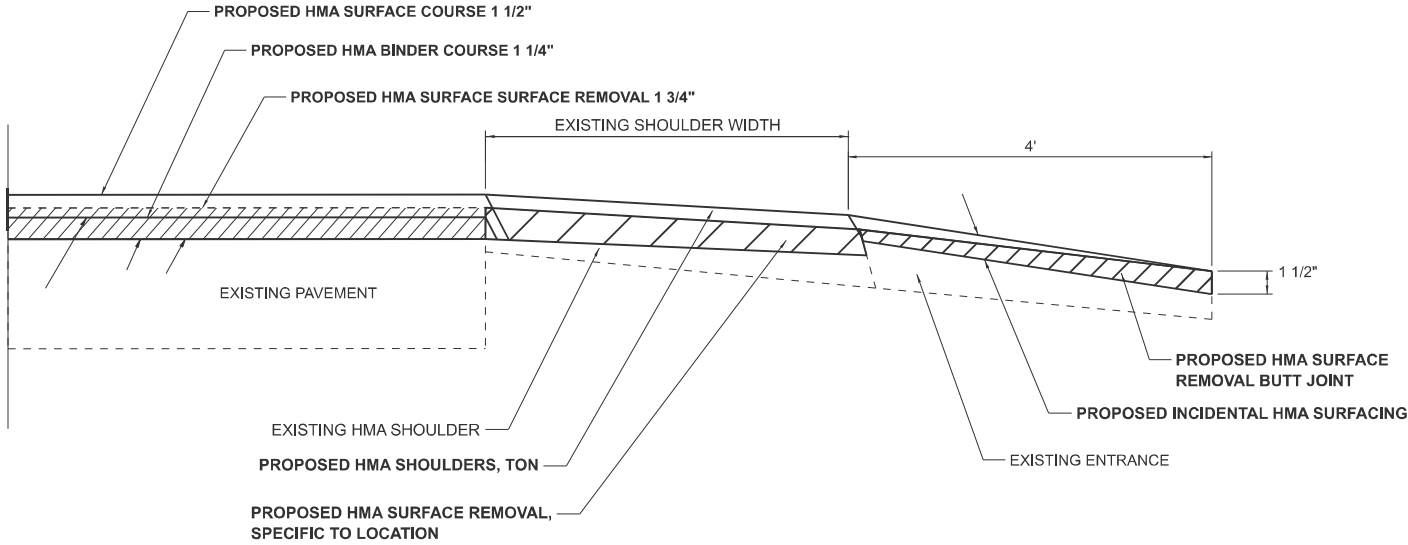
SECTION A-A

*/** VARIABLE DEPTH HMA
SURFACE REMOVAL WILL
BE PAID FOR AS HMA
SURFACE REMOVAL 1 3/4"

MODEL: Joint Detail Bridge [Sheet]
FILE NAME: c:\paw\work\handy\cdd1104013\0978B52-ShS-District\Sids.dgn

	USER NAME = robert.handy	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	BUTT JOINT DETAILS			F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					2826	110RS-6; (109,110-2)RS-3	Jefferson	49	46
		CHECKED -	REVISED -		SCALE: SHEET 2 OF 5 SHEETS STA. TO STA.			CONTRACT NO. 78B52				
	PLOT DATE = 12/10/2025	DATE -	REVISED -					ILLINOIS FED. AID PROJECT				

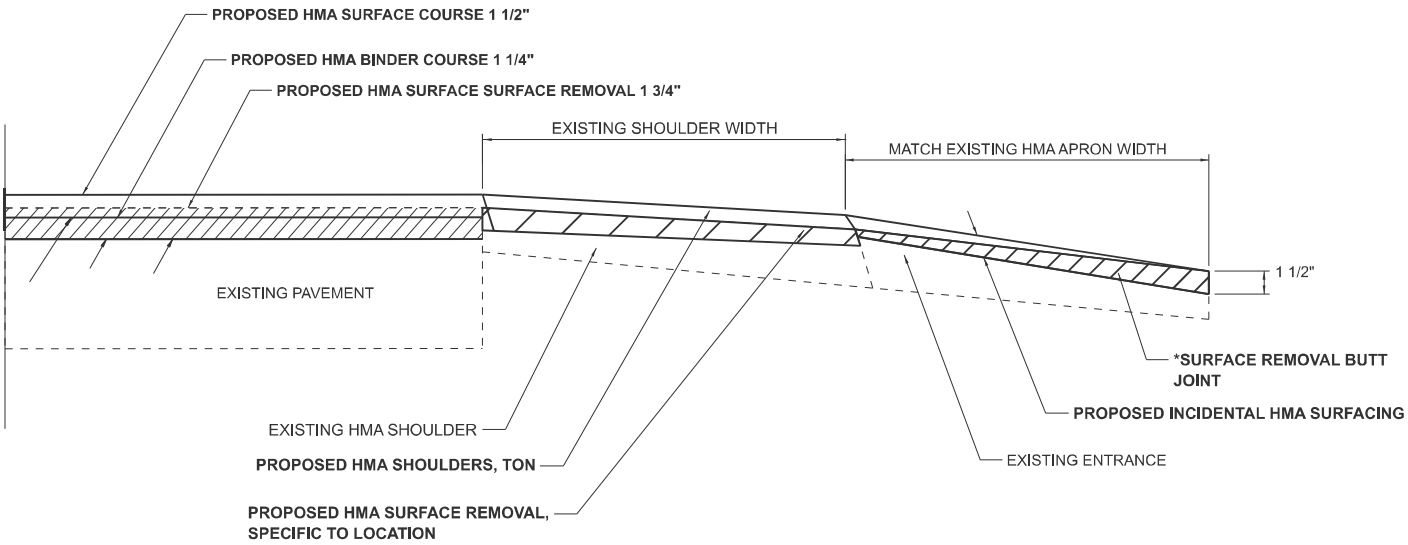
BITUMINOUS OR PCC ENTRANCE WITH PAVED SHOULDER



DRAWN	5/23/2025
REVISED	
REVISED	
REVISED	

STD. 9-

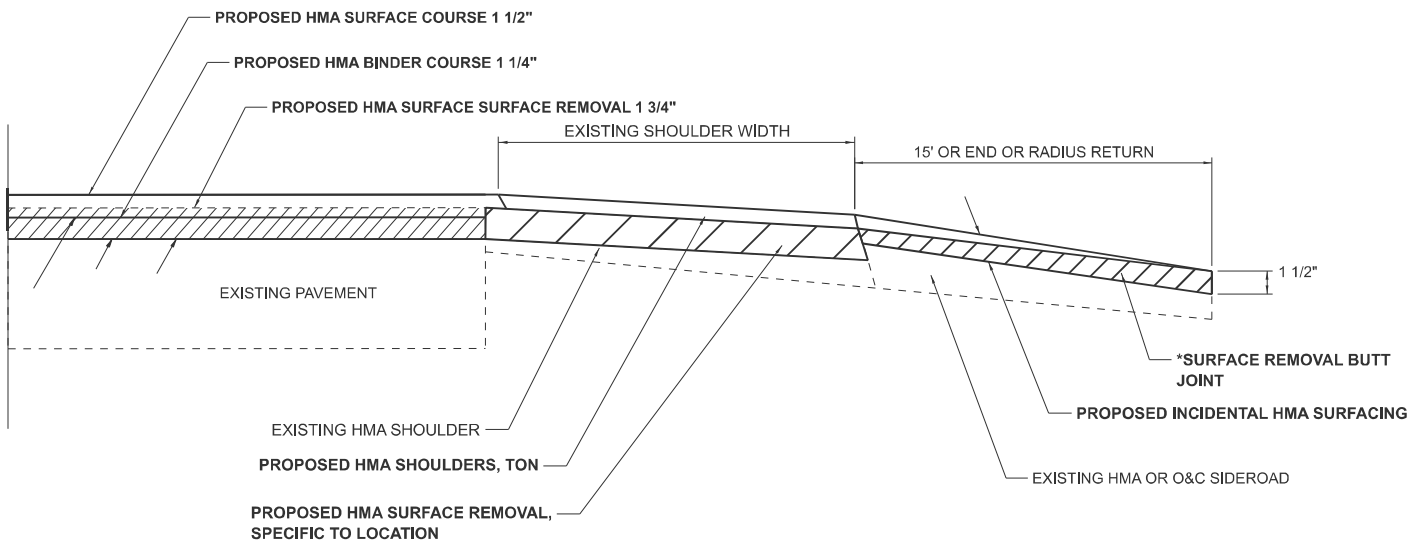
AGGREGATE ENTRANCE WITH PAVED SHOULDER AND HMA APRON



DRAWN	5/23/2025
REVISED	
REVISED	
REVISED	

STD. 9-

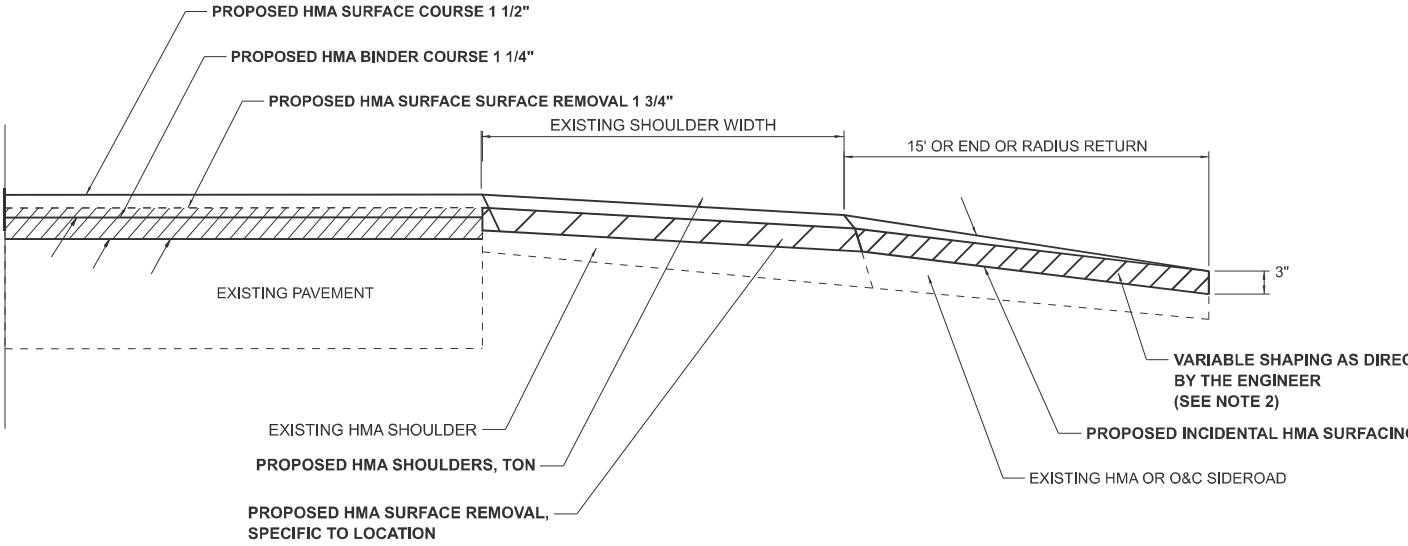
HMA, PCC, OR OIL & CHIP SIDEROADS WITH PAVED SHOULDER



DRAWN	5/23/2025
REVISED	
REVISED	
REVISED	

STD. 9-

AGGREGATE SIDEROADS WITH PAVED SHOULDER



DRAWN	5/23/2025
REVISED	
REVISED	
REVISED	

STD. 9-

1. IF THE EXISTING SUBBASE IS INADEQUATE, AS DETERMINED BY THE ENGINEER, THE SIDE ROADS SHALL BE CORED OUT AND AGGREGATE SUBBASE, TYPE B SHALL BE PLACED FOR BASE. THE COST OF CORING OUT THE SIDEROAD AND ANY AGGREGATE BASE COURSE SHALL BE PAID FOR AS SPECIFIED IN ART. 109.04 OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION. IF EXISTING SUBBASE IS DETERMINED TO BE ADEQUATE, THE PREPARATION OF THE BASE SHALL BE CONSTRUCTED ACCORDING TO ARTICLE 406.09.

2. VARIABLE SHAPING IS INCLUDED IN THE COST OF INCIDENTAL HOT-MIX ASPHALT SURFACING.

MODEL: Entrance-Sideroad Details (Sheet)
FILE NAME: c:\p\work\p\w\olhandy\c\d\1104013\0978B52-SHS-District\Sids.dgn

USER NAME	= robert.handy	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 12/10/2025	DATE	-	REVISED	-

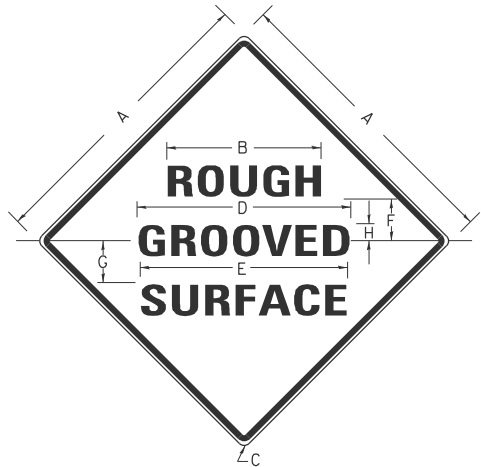
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIDEROADS & ENTRANCE DETAILS
RURAL

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

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2826	110RS-6; (109,110-2)RS-3	Jefferson	49	47
CONTRACT NO. 78B52				
ILLINOIS FED. AID PROJECT				

ILLINOIS STANDARD



COLORS:

LEGEND AND BORDER- BLACK NON-REFLECTORIZED
BACKGROUND- ORANGE REFLECTORIZED

SIGN SIZE	DIMENSIONS						
	A	B	C	D	E	F	H
48X48	48.0	24.1	3.0	34.0	33.0	6.0	13.0

SIGN SIZE	SERIES LINES			MARGIN	BORDER	BLANK STD.
	1	2	3			
48X48	7C	7C	7C	0.8	1.2	B4-48D

ALL DIMENSIONS IN INCHES

NOTES:

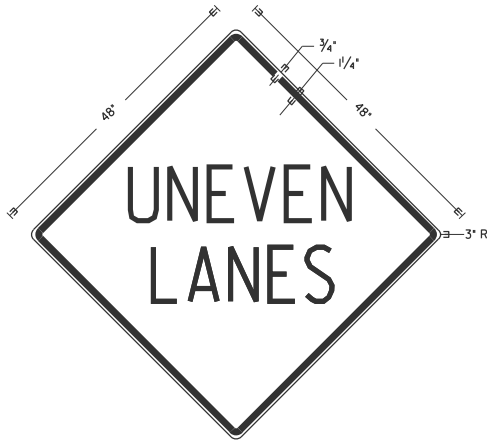
PRIOR TO ALLOWING TRAFFIC ON ANY PORTION OF THE ROADWAY THAT HAS BEEN COLDMILLED, THE CONTRACTOR SHALL HAVE ERECTED "ROUGH GROOVED SURFACE" SIGNS THAT CONFORM TO THE ABOVE DETAILS. A MINIMUM OF ONE SIGN AT EACH END OF THE IMPROVEMENT WILL BE REQUIRED. THE CONTRACTOR SHALL MAINTAIN THE "ROUGH GROOVED SURFACE" SIGNS UNTIL THE COLDMILLED SURFACE IS COVERED WITH LEVELING BINDER OR SURFACE COURSE.

IF AT ANY TIME THE SIGNS ARE IN PLACE BUT NOT APPLICABLE, THEY SHALL BE TURNED FROM THE VIEW OF MOTORISTS OR COVERED AS DIRECTED BY THE ENGINEER.

THE COST OF FURNISHING, ERECTING, MAINTAINING, AND REMOVING THE REQUIRED SIGNS SHALL BE INCLUDED IN THE CONTRACT.

UNEVEN LANES SIGN

W8-II (48" x 48")



COLORS:

LEGEND AND BORDER - BLACK NON-REFLECTORIZED
BACKGROUND - ORANGE REFLECTORIZED

NOTE: PRIOR TO ALLOWING TRAFFIC ON ANY PORTION OF THE ROADWAY THAT HAS BEEN COLDMILLED OR BEFORE RESURFACING OPERATIONS BEGIN, THE CONTRACTOR SHALL HAVE ERECTED "UNEVEN PAVEMENT" SIGNS THAT CONFORM TO THE ABOVE DETAILS. A MINIMUM OF ONE SIGN AT EACH END OF THE IMPROVEMENT WILL BE REQUIRED. THE CONTRACTOR SHALL MAINTAIN THE "UNEVEN PAVEMENT" SIGNS UNTIL THE RESURFACING OPERATIONS ARE COMPLETED.

IF AT ANY TIME THE SIGNS ARE IN PLACE BUT NOT APPLICABLE, THEY SHALL BE TURNED FROM THE VIEW OF MOTORISTS OR COVERED AS DIRECTED BY THE ENGINEER.

THE COST OF FURNISHING, ERECTING, MAINTAINING, AND REMOVING THE REQUIRED SIGNS SHALL BE INCLUDED IN THE CONTRACT.

REVISIONS	
REDRAWN	2-15-89
REVISED	4-6-93
REVISED	3-27-08
REVIEWED	5-17-13

STD. 9-39

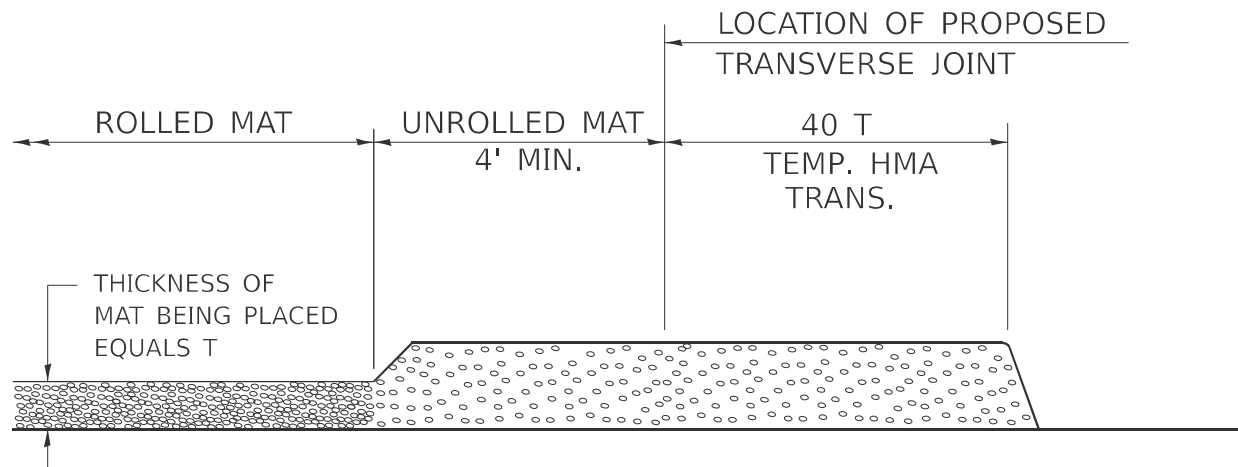
REVISIONS	
DRAWN	2-15-89
REVISED	4-06-93
REDESIGNED	7-23-04
RESIZED	5-08-08
REVIEWED	5-17-13

STD. 9-41

MODEL: Rough-Uneven-Rumble [Sheet]
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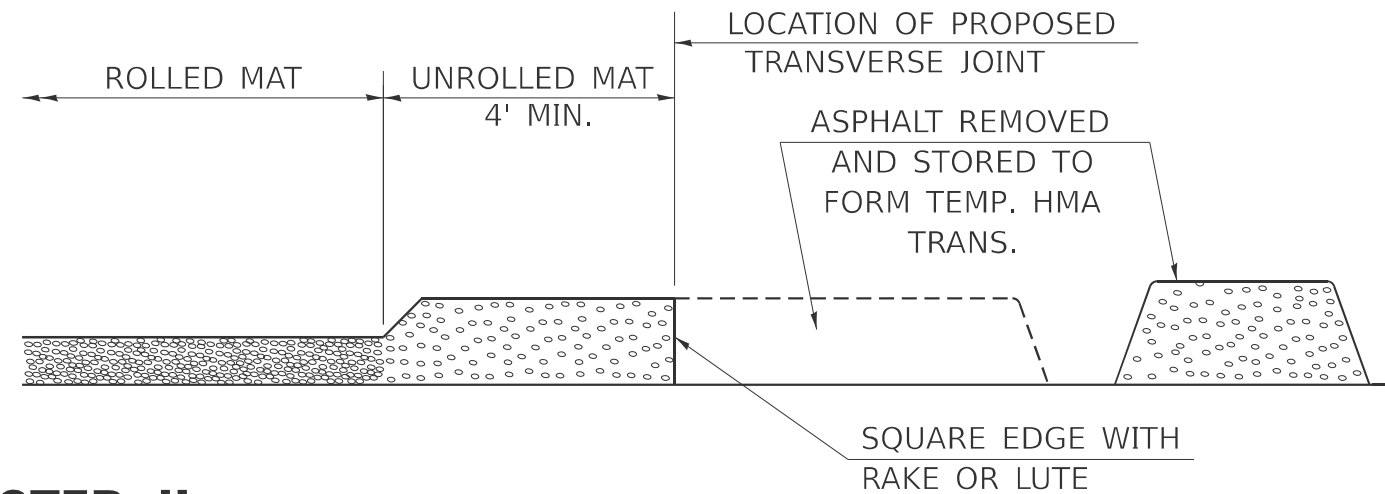
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		DRAWN -	REVISED -				2826	110RS-6; (109,110-2)RS-3	Jefferson	49	48
		CHECKED -	REVISED -				CONTRACT NO. 78B52				
	PLOT DATE = 12/17/2025	DATE -	REVISED -				ILLINOIS FED. AID PROJECT				
SCALE:		SHEET 4 OF 5 SHEETS		STA.		TO STA.					

TEMPORARY HOT-MIX ASPHALT TRANSITIONS



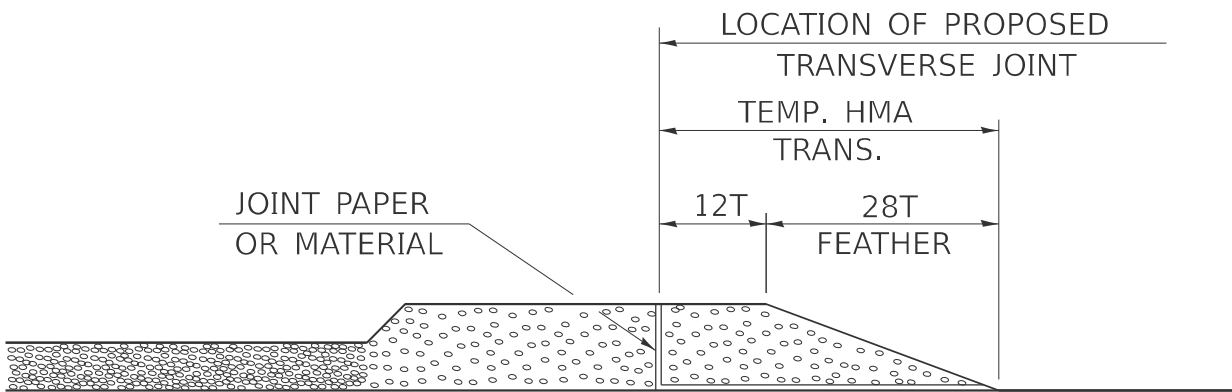
STEP I

1. PLACE HOT-MIX ASPHALT MAT, LENGTH 40 TIMES THE THICKNESS OF THE MAT BEING PLACED PAST THE PROPOSED TRANSVERSE JOINT LOCATION USING NORMAL OPERATING PROCEDURES.
2. EXTREME CARE SHOULD BE TAKEN TO MAINTAIN ENOUGH MATERIAL IN FRONT OF THE SCREED TO MAINTAIN REQUIRED PAVING DEPTH.



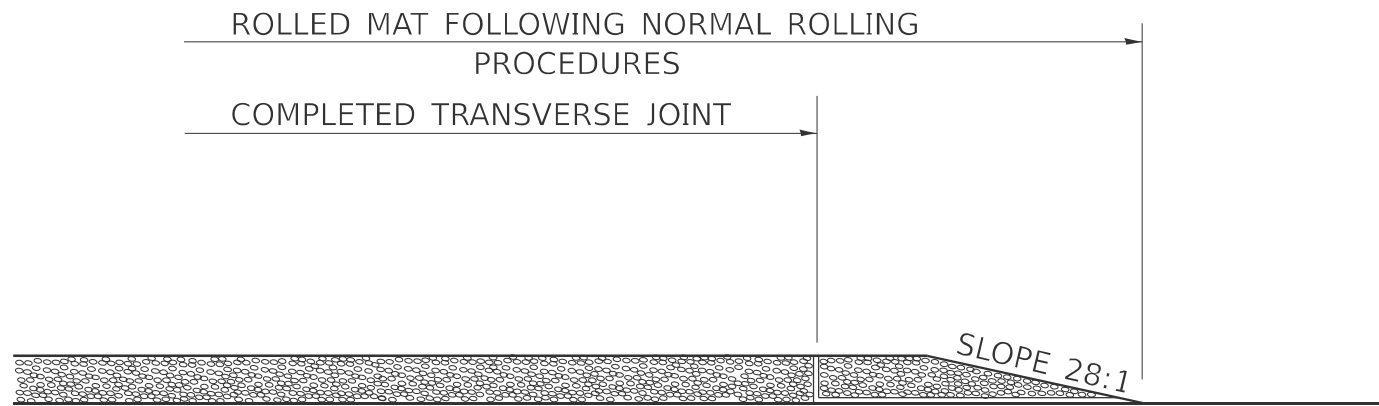
STEP II

1. MOVE THE PAVER OUT OF THE WAY AND REMOVE THE ASPHALT FROM THE AREA OF THE PROPOSED TEMPORARY HOT-MIX ASPHALT TRANSITION.
2. SQUARE UP THE END OF THE MAT WITH A RAKE OR LUTE.
3. NOTE THAT THE MAT WITHIN 4' OF THE END OF JOINT IS NOT TO BE ROLLED AT THIS TIME.



STEP III

1. JOINT PAPER OR OTHER PRESELECTED JOINT MATERIAL IS THEN PLACED IN THE CLEARED AREA AND THE EXCESS ASPHALT USED TO HAND FORM A TRANSITION TO THE DIMENSIONS SHOWN ABOVE.
2. NOTE THAT IN CONSTRUCTING THE TRANSITION, THE MAT DEPTH IS CONTINUED AS PART OF THE TRANSITION BEFORE FORMING THE FEATHER.



STEP IV

1. COMPLETE TEMPORARY TRANSITION BY ROLLING.
2. TO RESUME PAVING, AT THE JOINT, REMOVE TEMPORARY TRANSITION AND DISPOSE OF THE MATERIAL ACCORDING TO ART. 202.03 OF THE STD. SPECS. (COST INCLUDED IN THE CONTRACT).
3. CONSTRUCTING THE TEMPORARY TRANSITIONS WILL NOT BE PAID FOR SEPARATELY IN ACCORDANCE WITH ARTICLE 406.14 OF THE STANDARD SPECIFICATIONS.

STD. 9-26

REVISIONS

REDRAWN	2-15-89
REVISED	8-16-94
REVISED	01-09-07
RESIZED	05-8-08
REVISED	05-16-13

MODEL: Temporary HMA Transitions (Sheet)
FILE NAME: c:\paw\work\paw\handy\cd\1104013\0978852-SHS-District\Std.dgn

	USER NAME = robert.handy	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TEMPORARY HOT-MIX ASPALT TRANSITIONS			F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					2826	110RS-6; (109,110-2)RS-3	Jefferson	49	49
		CHECKED -	REVISED -					CONTRACT NO. 78B52				
	PLOT DATE = 12/17/2025	DATE -	REVISED -					ILLINOIS FED. AID PROJECT				
				SCALE:		SHEET 5	OF 5	SHEETS	STA.	TO STA.		