

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

**PROPOSED  
HIGHWAY PLANS**

FAP 103 (IL 13/IL 153) & FAP 682 (IL 4)  
SECTION (22,101X,101)RS-3  
PROJECT STP-NHPP-59Q0(491)  
DESIGNED OVERLAY &  
ADA IMPROVEMENTS  
RANDOLPH COUNTY

**INDEX OF SHEETS**

- 1 COVER SHEET
- 2 GENERAL NOTES, COMMITMENTS
- 3 - 10 SUMMARY OF QUANTITIES
- 11 - 17 TYPICAL SECTIONS
- 18 - 25 SCHEDULE OF QUANTITIES
- 26 - 27 RECOVERY TIES
- 28 - 31 REMOVAL PLAN
- 32 - 45 ROADWAY PLAN
- 46 - 50 GUARDRAIL DETAILS
- 51 - 68 PLAT OF HIGHWAYS
- 69 - 79 CURB RAMP DETAILS
- 80 - 81 INTERSECTION DETAILS
- 82 - 84 PAVEMENT MARKING DETAILS
- 85 - 107 MAINTENANCE OF TRAFFIC
- 108 DETOUR SHEET
- 109-110 GENERAL DETAILS

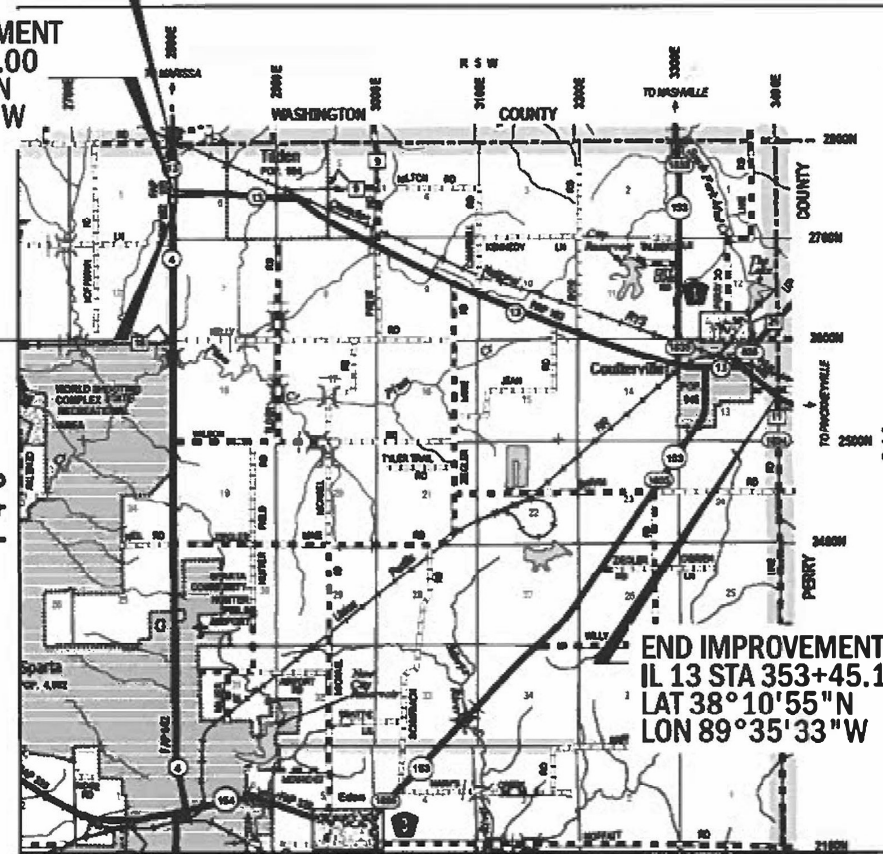
FOR LIST OF HIGHWAY STANDARDS, SEE SHEET NO.2

BEGIN IMPROVEMENT  
IL 4 STA 95+72.61  
LAT 38°12'58"N  
LON 89°42'12"W

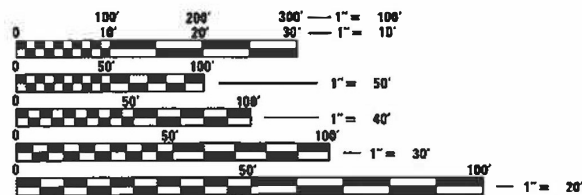
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IL 13 STA 10+00.00  
LAT 38°12'44"N  
LON 89°42'12"W

END IMPROVEMENT  
IL 4 STA 120+03.08  
LAT 38°12'34"N  
LON 89°42'12"W

END IMPROVEMENT  
IL 13 STA 353+45.15  
LAT 38°10'55"N  
LON 89°35'33"W



LOCATION MAP  
NOT TO SCALE



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

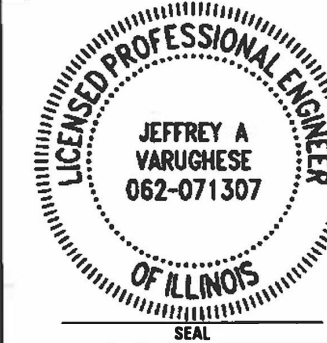
PROJECT ENGINEER CHERYL KEPLAR  
PROJECT MANAGER KAREN CHALLENGER

CONTRACT NO. 76M81

GROSS LENGTH = 36,775.62 FT. = 6.965 MILE  
RAILROAD OMISSION = 30 FT. (STA 298+56 TO STA 298+86)  
NET LENGTH = 36,745.62 FT. = 6.959 MILE



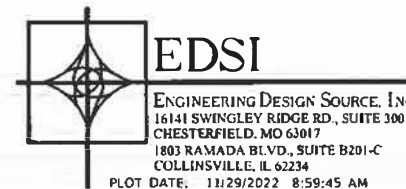
SIGNATURE: *[Signature]*  
DATE SIGNED: 11/29/2022  
LICENSE EXPIRATION DATE: 11 - 30 - 2023  
THIS SEAL APPLIES TO SHEETS:  
1-10, 15-17, 20-27, 36-50, 69-79, 82-84, 109-110



SIGNATURE: *[Signature]*  
DATE SIGNED: 11/29/2022  
LICENSE EXPIRATION DATE: 11 - 30 - 2023  
THIS SEAL APPLIES TO SHEETS:  
1-10, 15-17, 20-27, 36-50, 69-79, 82-84, 109-110

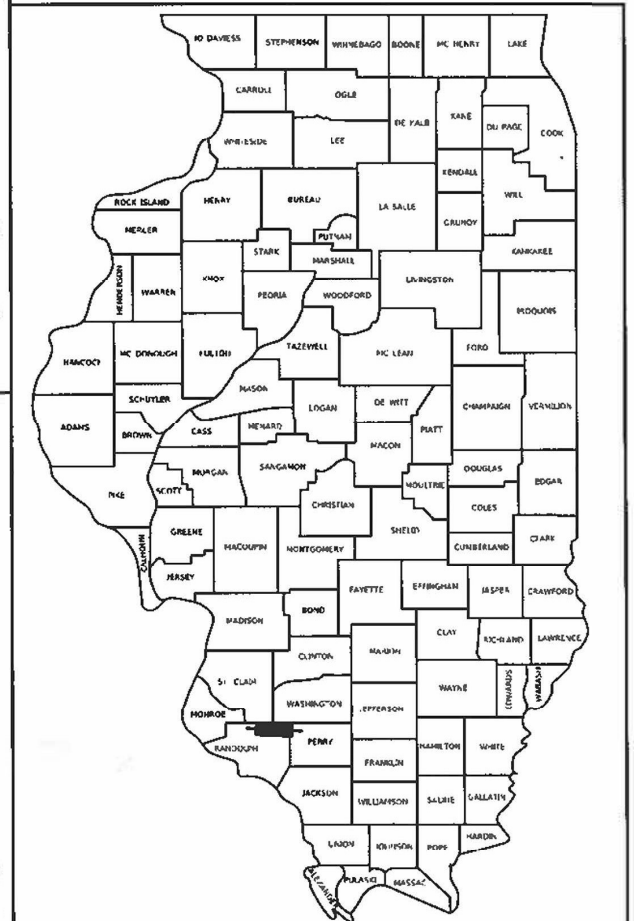


DATE SIGNED: 11/22/2022  
LICENSE EXPIRATION DATE: 11 - 30 - 2023  
THIS SEAL APPLIES TO SHEETS:  
11-14, 18-19, 28-35, 80-81, 85-107



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH	110	1
		ILLINOIS	CONTRACT NO. 76M81	

D-98-008-20



LOCATION OF SECTION INDICATED THUS: - [Symbol]

FUNCTIONAL CLASSIFICATION  
RURAL MINOR ARTERIAL  
2022 ADT = 5800  
S.U.=2.5% M.U.=6.3%

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUBMITTED *[Signature]* 31 20 23  
*[Signature]* REGIONAL ENGINEER  
December 8, 2023  
*[Signature]*  
ENGINEER OF DESIGN AND ENVIRONMENT  
December 8, 2023  
*[Signature]*  
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY  
OF THE STATE OF ILLINOIS

**HIGHWAY STANDARDS**

000001-08	604006-05	701336-07
001001-02	606001-08	701501-06
001006	606301-04	701801-06
420001-10	630001-12	701901-09
420101-07	630101-10	704001-08
420701-03	630301-09	720001-01
424001-11	642006-01	720006-04
424006-05	666001-01	725001-01
424011-04	701006-05	728001-01
424016-05	701011-04	729001-01
424021-06	701201-05	731001-01
424031-02	701306-04	780001-05
442101-09	701311-03	781001-04
		782006-01

- THE CONTRACTOR AND THE ENGINEER SHALL BE AWARE THAT NO SURVEY WAS PERFORMED FOR THE RESURFACING - 3P PORTION OF THIS PROJECT. THE STATIONING, TOPOGRAPHY, AND QUANTITIES SHOWN IN THE PLANS WERE CREATED USING MICROFILM AND FIELD MEASUREMENTS. ALL SHALL BE ASSUMED TO BE APPROXIMATE. THE CONTRACTOR SHALL VERIFY DIMENSIONS AND CONDITIONS IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING OF MATERIALS. SURVEY WAS DONE AT ADA LOCATIONS ONLY.
- THE THICKNESS OF HOT-MIX ASPHALT SURFACE MIXTURES SHOWN ON THE PLANS IS THE NOMINAL THICKNESS. DEVIATIONS MAY OCCUR DUE TO IRREGULARITIES IN THE EXISTING SURFACE OR BASE ON WHICH THE BITUMINOUS MIXTURE IS PLACED.
- THE PROPOSED PAVEMENT MARKING SHALL MATCH THE LOCATIONS OF THE EXISTING PAVEMENT MARKING, EXCEPT AS DEPICTED ON THE PAVEMENT MARKING DETAIL SHEETS, OR AS DIRECTED BY THE ENGINEER.
- THE INTENT OF THE MILLING IS TO REMOVE THE HMA RESURFACING ONLY. THE UNDERLYING CONCRETE SHALL NOT BE DISTURBED.
- FLAGGERS SHALL BE REQUIRED AT ALL TIMES DURING PATCHING OPERATIONS.
- THE CONTRACTOR SHALL PROVIDE POSITIVE AND ADEQUATE DRAINAGE AT ALL TIMES.
- THE DISTRICT LAND ACQUISITION SECTION SHALL BE CONTACTED IF DIFFERENCES ARE IDENTIFIED BETWEEN ANY PROPOSED RIGHT-OF-WAY OR EASEMENT SHOWN ON THE ENGINEERING PLAN SHEETS AS COMPARED TO THE SAME PROPOSED RIGHT-OF-WAY OR EASEMENT SHOWN ON THE PLAT OF HIGHWAYS. QUESTIONS OR CONCERNS REGARDING THESE ITEMS SHOULD BE DIRECTED TO CLINT MARSHALL AT (618) 346-3124.
- ALL EXISTING AND PROPOSED RIGHT-OF-WAY LINES AND PROPERTY LINES SHOWN ON THE ROADWAY PLAN SHEETS ARE GRAPHICAL REPRESENTATIONS AND SHALL NOT BE USED AS A MEANS TO ESTABLISH OWNERSHIP. IN ALL MATTERS RELATING TO RIGHT-OF-WAY, THE PLAT OF HIGHWAYS SHALL BE THE CONTROLLING DOCUMENT.
- IF ANY SECTION OR SUB-SECTION MONUMENT (I.E. STONE, BRASS PLUG, ALUMINUM DISK, IRON PIPE OR PIN, MAG NAIL, CROSS, ETC.), IS ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENT IS REMOVED OR RESURFACED OVER. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE THE MONUMENT IN PLACE UNTIL AN ILLINOIS PROFESSIONAL LAND SURVEYOR WITH A DEPARTMENT PREQUALIFICATION IN "SPECIAL SERVICES SURVEYING" HAS REFERENCED ITS LOCATION.
- ANY MONUMENT OR PROPERTY CORNER TO BE SET SHALL BE SET BY AN ILLINOIS PROFESSIONAL LAND SURVEYOR WITH A DEPARTMENT PREQUALIFICATION IN "SPECIAL SERVICES SURVEYING".
- ALL REQUIRED GRADING AND SITE RESTORATION FOR CURB AND GUTTER REPLACEMENTS SHALL BE INCIDENTAL TO AND INCLUDED IN THE COST OF CURB AND GUTTER REPLACEMENT.
- THE USE OF VIBRATORY ROLLERS WILL NOT BE PERMITTED WITHIN THE CITY LIMITS OF TILDEN AND COULTERVILLE. THIS DOES NOT RELIEVE THE CONTRACTOR OF DENSITY REQUIREMENTS FOR THE CONSTRUCTION OF THE BITUMINOUS PAVEMENTS AS SPECIFIED IN SECTIONS 406 & 407 OF THE STANDARD SPECIFICATIONS.
- CHANGEABLE MESSAGE SIGNS SHALL BE OPERATIONAL TWO WEEKS PRIOR TO THE STAGED CONSTRUCTION OF THE IL 4/13 INTERSECTION AND SHALL BE LOCATED AS DIRECTED BY THE ENGINEER.

**GENERAL NOTES:**

- MEMBERS OF JULIE KNOWN TO BE WITHIN THE LIMITS OF THE IMPROVEMENT ARE:

COMPANY	ABOVE GROUND	BELOW GROUND
Ameren Illinois	X	X
Clearwave Communications	X	X
CountyMark Cooperative, LLP		X
Egyptian Electric Cooperative Association	X	X
Egyptian Telephone Coop. Assn.	X	X
Frontier Communications	X	X
Kaskaskia Water District		X
Verizon Business	X	X
Mediacom LLC Central	X	X
New Wave Communications	X	X
Village of New Tilden		X
Washington County Water Co.		X
Zayo Group LLC	X	X

THE CONTRACTOR SHALL CONTACT JULIE AT LEAST 48 HOURS PRIOR TO EXCAVATION TO DETERMINE WHICH UTILITIES ARE WITHIN THE AREA.

**COMMITMENTS**

ALL LANES OF IL ROUTE 13 SHALL BE OPEN TO TRAFFIC DURING THE 2024 SOLAR ECLIPSE FROM 7:00 A.M. ON SATURDAY APRIL 6, 2024 THROUGH 10:00 P.M. ON MONDAY APRIL 8, 2024.

**RATES OF APPLICATION**

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

HOT-MIX ASPHALT BASE COURSE	0.056 TON/SQ YD/IN
HOT-MIX ASPHALT SURFACE COURSE	0.056 TON/SQ YD/IN
AGGREGATE (SURFACE, BASE, & BACKFILL)	2.05 TON/CU YD
BITUMINOUS MATERIALS:	
PRIME COAT FOR BITUMINOUS CONCRETE:	
-ON AGGREGATE	0.25 LBS/SQ FT
-ON COLD MILLED SURFACE	0.05 LBS/SQ FT
-ON HMA LIFTS	0.025 LBS/SQ FT

**MIXTURE REQUIREMENTS**

MIXTURE USE	SURFACE	BINBER	OTHER (Parking Lanes)		STABILIZED SUBBASE
			SURFACE (1.5")	BINBER (1.25")	
AC/PG	PG 64-22	PG 64-22	PG 64-22	PG 64-22	PG 64-22
DESIGN AIR VOIDS	4.0% @ Ndes=70	4.0% @ Ndes=70	4.0% @ Ndes=70	4.0% @ Ndes=70	4.0% @ Ndes=30
MIX COMPOSITION (Gradation)	IL 9.5	IL 19.0	IL 9.5	IL 9.5 FG	IL 19.0L
FRICION AGG	MIXTURE "D"	MIXTURE "B"	MIXTURE "B"	MIXTURE "C"	
QUALITY MGMT PROGRAM	QCP	QCP	QC/QA	QC/QA	QC/QA
Mat TranDev Required?	yes	yes	no	no	no

MIXTURE USE	TURN LANES <= 500 FEET		SHOULDER <= 8 FEET WIDE	
	SURFACE	BINBER	SHOULDER (lower)	SHOULDER (surface)
AC/PG	PG 64-22	PG 64-22	PG 64-22	PG 64-22
DESIGN AIR VOIDS	4.0% @ Ndes=70	4.0% @ Ndes=70	4.0% @ Ndes=30	4.0% @ Ndes=30
MIX COMPOSITION (Gradation)	IL 9.5	IL 19.0	IL 19.0L	IL 9.5L
FRICION AGG	MIXTURE "B"	MIXTURE "B"		
QUALITY MGMT PROGRAM	QC/QA	QC/QA	QC/QA	QC/QA
Mat TranDev Required?	yes	yes	no	no

PLAN QUANTITIES FOR BITUMINOUS CONCRETE SURFACE COURSE ITEMS ARE CALCULATED USING A UNIT WEIGHT OF 112 LBS/SQ YD/IN (59.8 KG/SQ M/25 MM THICKNESS).

ANY QCP PAY ITEM THAT HAS A QUANTITY OF 1600 TONS OR LESS WILL HAVE TWO SUBLOTS EACH OF WHICH WILL BE HALF OF THE PLAN QUANTITY OR HALF OF THE ADJUSTED QUANTITY BY THE RESIDENT ENGINEER/TECHNICIAN.

REV. - MS

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PLOT DATE = 5/2/2023	DATE - 5/2/2023	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**GENERAL NOTES, COMMITMENTS**

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH	110	2
CONTRACT NO.76M81				
ILLINOIS FED. AID PROJECT				

80% FED 20% STATE

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE					
				FAP 103	FAP 103	FAP 082	FAP 103	50%/50% STATE/TILDEN	50%/50% STATE, COULTERVILLE
				ROADWAY 0005	ROADWAY 0001	ROADWAY 0001	ROADWAY 0021	ROADWAY 0005	ROADWAY 0005
				S.N.	NONE	NONE	NONE	NONE	NONE
20200100	EARTH EXCAVATION	CU YD	4022		3083	939			
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	10				10		
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	10				10		
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	10				10		
25200100	SODDING	SQ YD	242				242		
30300112	AGGREGATE SUBGRADE IMPROVEMENT 12"	SQ YD	14822		11164	3658			
31102100	SUBBASE GRANULAR MATERIAL, TYPE C 4"	SQ YD	3274		2565	709			
31200500	STABILIZED SUBBASE - HOT-MIX ASPHALT, 4"	SQ YD	11545		8597	2948			
35101600	AGGREGATE BASE COURSE, TYPE B 4"	SQ YD	751		65	66	620		
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	28		19	9			
40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	85			85			
40600275	BITUMINOUS MATERIALS (PRIME COAT)	POUND	18				18		
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	72539	62488	2246	1973		3012	2820
40600370	LONGITUDINAL JOINT SEALANT	FOOT	37118	33934	1679	1505			

\* SPECIALTY ITEM

REV. - MS

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PLOT DATE = 3/3/2023	DATE = 3/3/2023	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES**

SCALE: 2.0000' / in. SHEET 1 OF 8 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH	110	3
CONTRACT NO. 76M81				
ILLINOIS FED. AID PROJECT				

80% FED 20% STATE

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE						
				FAP 103	FAP 103	FAP 682	FAP 103	50%/50% STATE/IL DEN	50%/50% STATE/COUNTYVILLE	
				ROADWAY	ROADWAY	ROADWAY	ROADWAY	ROADWAY	ROADWAY	
				0005 S.N.	0004 NONE	0004 NONE	0021 NONE	0006 NONE	0006 NONE	
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	96	96						
40600990	TEMPORARY RAMP	SQ YD	2186	2082	73	31				
40602970	HOT-MIX ASPHALT BINDER COURSE, IL-9.5FG, N70	TON	312					312		
40603085	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	TON	12144	11666	264	214				
40604062	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70	TON	8819	7777	176	142		374	350	
40701801	HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 6"	SQ YD	8				8			
42000401	PORTLAND CEMENT CONCRETE PAVEMENT 9" (JOINTED)	SQ YD	11132		8287	2845				
42300400	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	SQ YD	131		65	66				
42400100	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	SQ FT	5080				5080			
42400800	DETECTABLE WARNINGS	SQ FT	422				422			
44000100	PAVEMENT REMOVAL	SQ YD	11196		8381	2781	34			
44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SQ YD	4176						4176	
44000160	HOT-MIX ASPHALT SURFACE REMOVAL, 2 3/4"	SQ YD	4462					4462		
44000164	HOT-MIX ASPHALT SURFACE REMOVAL, 3 3/4"	SQ YD	101908	98112	2101	1695				

\* SPECIALTY ITEM

REV. - MS

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PLOT DATE = 5/2/2023	DATE = 5/2/2023	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES**

SCALE: 2.0000' / in. SHEET 2 OF 8 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22.101X.101)RS-3	RANDOLPH	110	4
CONTRACT NO.76M81			ILLINOIS FED. AID PROJECT	

80% FED 20% STATE

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE						
				FAP 103	FAP 103	FAP 682	FAP 103	50% 50% STATE / ILLDEN	50% 50% STATE / COULTERVILLE	
				ROADWAY	ROADWAY	ROADWAY	ROADWAY	ROADWAY	ROADWAY	
				0005 S.N.	0004 NONE	0004 NONE	0021 NONE	0005 NONE	0005 NONE	
44000300	CURB REMOVAL	FOOT	108				108			
44000400	GUTTER REMOVAL	FOOT	6				6			
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	3431		2296	1072	63			
44000600	SIDEWALK REMOVAL	SQ FT	4368				4368			
44003100	MEDIAN REMOVAL	SQ FT	15527		10142	5385				
44004250	PAVED SHOULDER REMOVAL	SQ YD	5057		3992	1065				
44200050	WELDED WIRE REINFORCEMENT	SQ YD	381	381						
44200970	CLASS B PATCHES, TYPE II, 10 INCH	SQ YD	847	847						
44200974	CLASS B PATCHES, TYPE III, 10 INCH	SQ YD	186	186						
44200976	CLASS B PATCHES, TYPE IV, 10 INCH	SQ YD	196	196						
44201299	DOWEL BARS 1 1/2"	EACH	2180	2180						
44213200	SAW CUTS	FOOT	6430	5451	625	354				
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	2084	1849	147	88				
48203100	HOT-MIX ASPHALT SHOULDERS	TON	1213	697	258	258				

\* SPECIALTY ITEM

REV. - MS

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PLOT DATE = 5/2/2023	DATE = 5/2/2023	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES**

SCALE: 2.0000' / in. SHEET 3 OF 8 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22.101X.101)RS-3	RANDOLPH	110	5
CONTRACT NO.76M81			ILLINOIS FED. AID PROJECT	

80% FED 20% STATE

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE					
				FAP 103	FAP 103	FAP 682	FAP 103	50% / 50%	50% / 50%
				ROADWAY	ROADWAY	ROADWAY	ROADWAY	STATE / ILLDEN	STATE / COULTERVILLE
				0005	0004	0004	0021	0005	0005
				S.N.	NONE	NONE	NONE	NONE	NONE
48300400	PORTLAND CEMENT CONCRETE SHOULDERS 9"	SQ YD	3822		3024	798			
50300300	PROTECTIVE COAT	SQ YD	15184		11463	3721			
50901760	PIPE HANDRAIL	FOOT	24	24					
60250600	CATCH BASINS TO BE ADJUSTED WITH NEW TYPE 3 FRAME AND GRATE	EACH	2				2		
60260100	INLETS TO BE ADJUSTED	EACH	1			1			
60604500	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18 (ABUTTING EXISTING PAVEMENT)	FOOT	159				159		
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	300		155	145			
60608562	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.12	FOOT	230		230				
60618300	CONCRETE MEDIAN SURFACE, 4 INCH	SQ FT	634		634				
* 63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	1449	1449					
* 63000030	STRONG POST GUARDRAIL ATTACHED TO CULVERT	FOOT	140	140					
* 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	30	30					
63200310	GUARDRAIL REMOVAL	FOOT	3087	3087					
64200108	SHOULDER RUMBLE STRIPS, 8 INCH	FOOT	5081		3363	1718			

\* SPECIALTY ITEM

REV. - MS

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PLOT DATE = 5/2/2023	DATE = 5/2/2023	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES**

SCALE: 2.0000' / in. SHEET 4 OF 8 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22.101X.101)RS-3	RANDOLPH	110	6
			CONTRACT NO. 76M81	
ILLINOIS FED. AID PROJECT				

80% FED 20% STATE

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE					
				FAP 103	FAP 103	FAP 682	FAP 103	50% / 50% STATE / ILLDEN	50% / 50% STATE / COULTERVILLE
				ROADWAY	ROADWAY	ROADWAY	ROADWAY	ROADWAY	ROADWAY
				0005 S.N.	0004 NONE	0004 NONE	0021 NONE	0005 NONE	0005 NONE
67100100	MOBILIZATION	L SUM	1	0.3	0.25	0.25	0.2		
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	0.8	0.1	0.1			
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1	1					
70100600	TRAFFIC CONTROL AND PROTECTION, STANDARD 701336	L SUM	1				1		
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1	0.3			0.7		
70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1				1		
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	21			21			
70107025	CHANGEABLE MESSAGE SIGN	CAL DA	360		240	120			
70300100	SHORT TERM PAVEMENT MARKING	FOOT	7,248	6,720	688	440			
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	2,612	2,240	227	145			
70300221	TEMPORARY PAVEMENT MARKING - LINE 4" - PAINT	FOOT	9320		5720	3600			
70306120	TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE III TAPE	FOOT	8423		5640	2783			
70306210	TEMPORARY PAVEMENT MARKING - LINE 24" - TYPE III TAPE	FOOT	18		18				
70400100	TEMPORARY CONCRETE BARRIER	FOOT	1549		1042	507			

\* SPECIALTY ITEM

REV. - MS

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES**

SCALE: 2.0000' / in. SHEET 5 OF 8 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22.101X.101)RS-3	RANDOLPH	110	7
			CONTRACT NO. 76M81	
ILLINOIS FED. AID PROJECT				

80% FED 20% STATE

				CONSTRUCTION CODE					
				FAP 103	FAP 103	FAP 682	FAP 103	50% / 50%	50% / 50%
				ROADWAY	ROADWAY	ROADWAY	ROADWAY	STATE / ILLDEN	STATE / COULTERVILLE
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	0005 S.N.	0004 NONE	0004 NONE	0021 NONE	0005 NONE	0005 NONE
		RURAL							
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	1453		1028	425			
70600251	IMPACT ATTENUATORS, TEMPORARY (NON- REDIRECTIVE, NARROW), TEST LEVEL 3	EACH	4		2	2			
70600352	IMPACT ATTENUATORS, RELOCATE (NON- REDIRECTIVE, NARROW), TEST LEVEL 3	EACH	2		1	1			
* 72000100	SIGN PANEL - TYPE 1	SQ FT	114			4	110		
72400310	REMOVE SIGN PANEL - TYPE 1	SQ FT	24		9	15			
* 72501000	TERMINAL MARKER - DIRECT APPLIED	EACH	30	30					
* 72400710	RELOCATE SIGN PANEL - TYPE 1	SQ FT	23.8		6.3	12.5	5		
* 72700100	STRUCTURAL STEEL SIGN SUPPORT - BREAKAWAY	POUND	1780				1780		
* 72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	69		10	30	29		
* 73100100	BASE FOR TELESCOPING STEEL SIGN SUPPORT	EACH	3		1		2		
* 73400100	CONCRETE FOUNDATIONS	CU YD	1.4				1.4		
* 78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	228	228					
* 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	90,348	87,831	1639	878			
* 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	2671		900	1771			
* 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	1,058	965	52	41			
* 78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	645	645					
* 78009000	MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	156		125	31			

\* SPECIALTY ITEM

REV. - MS

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PLOT DATE = 5/2/2023	DATE = 5/2/2023	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES**

SCALE: 2.0000" / in. SHEET 6 OF 8 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22.101X.101)RS-3	RANDOLPH	110	8
			CONTRACT NO. 76M81	
ILLINOIS FED. AID PROJECT				



80% FED 20% STATE

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE						
				FAP 103	FAP 103	FAP 682	FAP 103	50% 50%	50% 50%	
				ROADWAY	ROADWAY	ROADWAY	ROADWAY	STATE/IL DEN	STATE/COULTERVILLE	
				0005	0004	0004	0021	0005	0005	
				S.N.	NONE	NONE	NONE	NONE	NONE	
* 78009004	MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	7465		5839	1626				
* 78009006	MODIFIED URETHANE PAVEMENT MARKING - LINE 6"	FOOT	3492		2408	1084				
* 78009008	MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	FOOT	505		377	128				
* 78009012	MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	802		481	321				
* 78009024	MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	FOOT	20		20					
* 78011025	GROOVING FOR RECESSED PAVEMENT MARKING 5"	FOOT	87,831	87,831						
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	567	419	84	64				
* 78200005	GUARDRAIL REFLECTORS, TYPE A	EACH	47	47						
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	459	419	24	16				
78300201	PAVEMENT MARKING REMOVAL - GRINDING	SQ FT	875		575	300				
X4200950	HIGH-EARLY-STRENGTH PORTLAND CEMENT CONCRETE PAVEMENT 9" (JOINTED)	SQ YD	293		143	150				
X4400110	TEMPORARY PAVEMENT REMOVAL	SQ YD	731		480	251				
X4401198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SQ YD	2843		1097	1746				
60603900	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12 (ABUTTING EXISTING PAVEMENT)	FOOT	85	85						

\* SPECIALTY ITEM

REV. - MS

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES**

SCALE: 2.0000' / in. SHEET 7 OF 8 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22.101X.101)RS-3	RANDOLPH	110	9
			CONTRACT NO.76M81	
ILLINOIS FED. AID PROJECT				

80% FED 20% STATE

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE					
				FAP 103	FAP 103	FAP 682	FAP 103	50% / 50% STATE / IL DEN	50% / 50% STATE / COULTERVILLE
				ROADWAY 0005 S.N.	ROADWAY 0004 NONE	ROADWAY 0004 NONE	ROADWAY 0021 NONE	ROADWAY 0005 NONE	ROADWAY 0005 NONE
				RURAL					
X6060505	CONCRETE CURB (SPECIAL)	FOOT	31				31		
X6660445	RIGHT OF WAY AND PROPERTY CORNERS	EACH	37				37		
X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1		0.6	0.4			
X7010520	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201 (SPECIAL)	L SUM	1		0.6	0.4			
Z0013798	CONSTRUCTION LAYOUT	L SUM	1		0.5	0.5			
Z0016702	DETOUR SIGNING	L SUM	1		0.6	0.4			
Z0034105	MATERIAL TRANSFER DEVICE	TON	20239	19443	440	356			
Z0036200	PAINT CURB	FOOT	477		477				
Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	L SUM	1	1					
∅ Z0076600	TRAINEES	HOUR	3000	3000					
Z0062456	TEMPORARY PAVEMENT	SQ YD	1082		702	380			
∅ Z0076604	TRAINEES TRAINING PROGRAM GRADUATE	HOUR	3000	3000					
Z0070100	SURVEY MONUMENT COVER ASSEMBLY	EACH	18	18					

\* SPECIALTY ITEM

∅ 0042

REV. - MS

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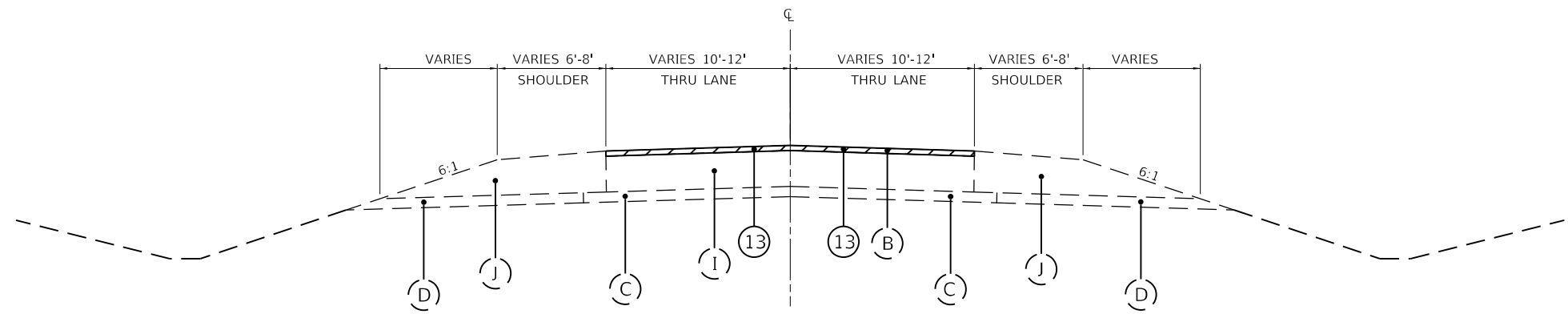
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STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

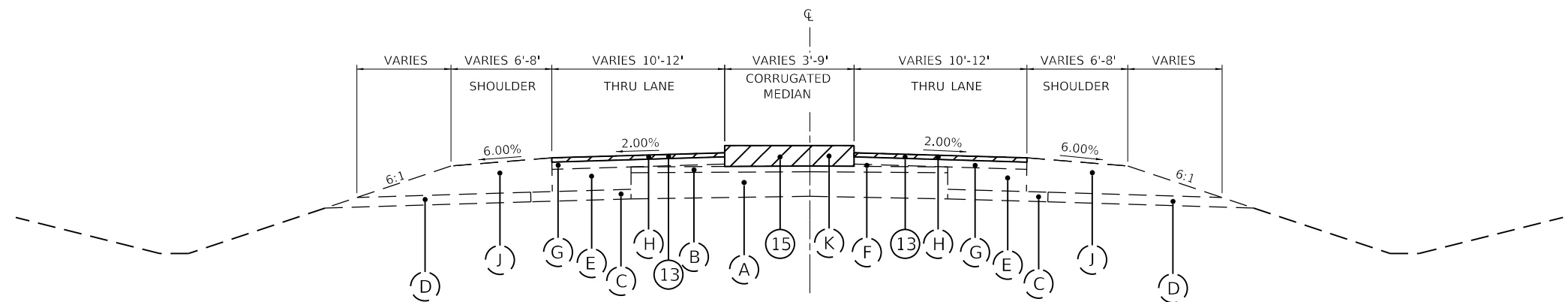
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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			CONTRACT NO.76M81	
ILLINOIS FED. AID PROJECT				



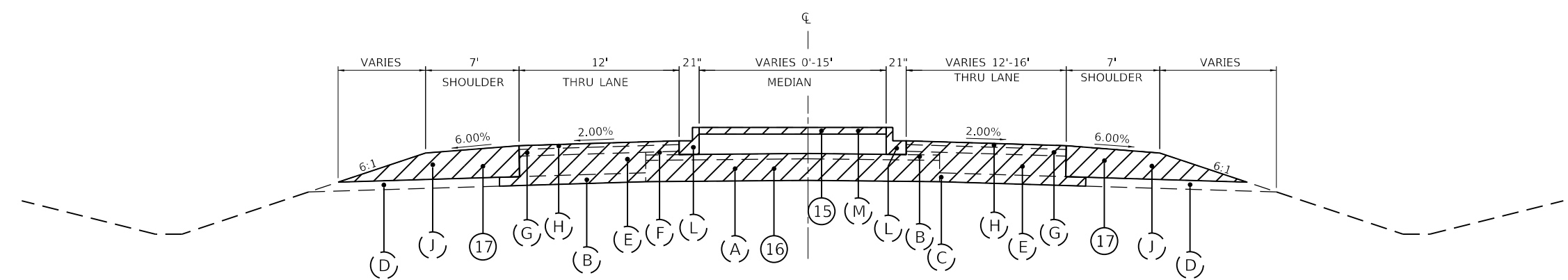
**EXISTING TYPICAL SECTION**

IL ROUTE 4/13 CL STA 95+72.61 TO 98+67.64  
 IL ROUTE 4 CL STA 116+03.06 TO 120+03.15  
 IL ROUTE 13 CL STA 17+05.00 TO 21+44.50



**EXISTING TYPICAL SECTION**

IL ROUTE 4/13 CL STA 98+67.64 TO 100+22.69  
 IL ROUTE 4 CL STA 114+50.55 TO 116+03.06  
 IL ROUTE 13 CL STA 15+56.92 TO 17+03.50



**EXISTING TYPICAL SECTION**

IL ROUTE 4/13 CL STA 100+22.69 TO 105+23.11  
 PROPOSED LEGEND (TYPICAL SECTIONS - SHEETS 1-4)

REMOVALS

EXISTING LEGEND (TYPICAL SECTIONS - SHEETS 1-4)

- (A) PCC PAVEMENT
- (B) BITUMINOUS SURFACE COURSE
- (C) STABILIZED SUB-BASE, 4"
- (D) SUBBASE GRANULAR MATERIAL, TYPE C 4"
- (E) PCC BASE COURSE, 9"
- (F) LEVELING BINDER, VARIABLE DEPTH
- (G) BITUMINOUS CONCRETE BINDER COURSE, 3"
- (H) BITUMINOUS CONCRETE SURFACE COURSE, 1 3/4"
- (I) PCC PAVEMENT, 9"
- (J) STABILIZED SHOULDERS 14" WITH A-1 TREATMENT
- (K) PCC MEDIAN, TYPE C-4, MODIFIED
- (L) COMB CONCRETE C&G, TY M-6.12, MODIFIED
- (M) PCC MEDIAN SURFACE, 4"

- (1) HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70, 1-1/2"
- (2) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70, 2-1/4"
- (3) PORTLAND CEMENT CONCRETE PAVEMENT 9" (JOINTED)
- (4) PORTLAND CEMENT CONCRETE SHOULDER 9"
- (5) STABILIZED SUBBASE - HMA 4"
- (6) LONGITUDINAL JOINT SEALANT
- (7) AGGREGATE SHOULDER (WEDGE), TYPE B
- (8) TEMPORARY PAVEMENT ~ 6" HMA
- (9) SHOULDER RUMBLE STRIPS, 8"
- (10) HOT-MIX ASPHALT SHOULDERS, 3-3/4"
- (11) AGGREGATE SUBGRADE IMPROVEMENT 12"
- (12) SUBBASE GRANULAR MATERIAL, TY C 4"
- (13) HMA SURFACE REMOVAL, 3 3/4"
- (14) HMA SURFACE REMOVAL, VARIABLE DEPTH
- (15) MEDIAN REMOVAL
- (16) PAVEMENT REMOVAL
- (17) PAVED SHOULDER REMOVAL

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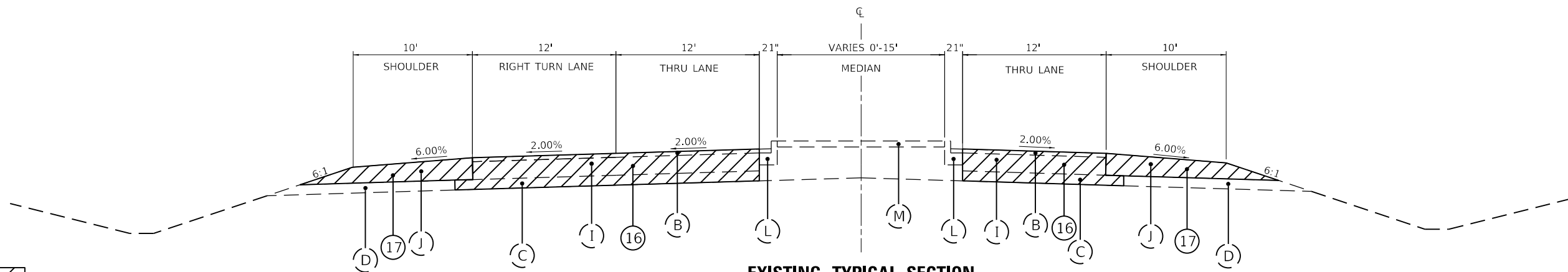
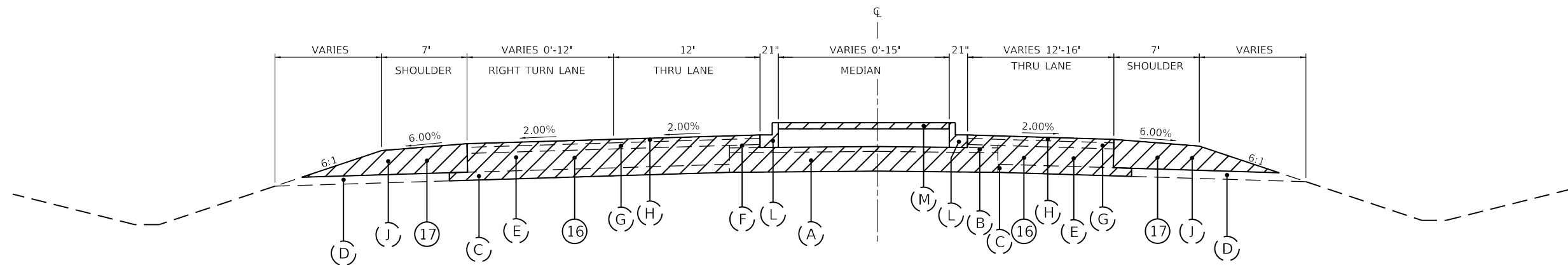
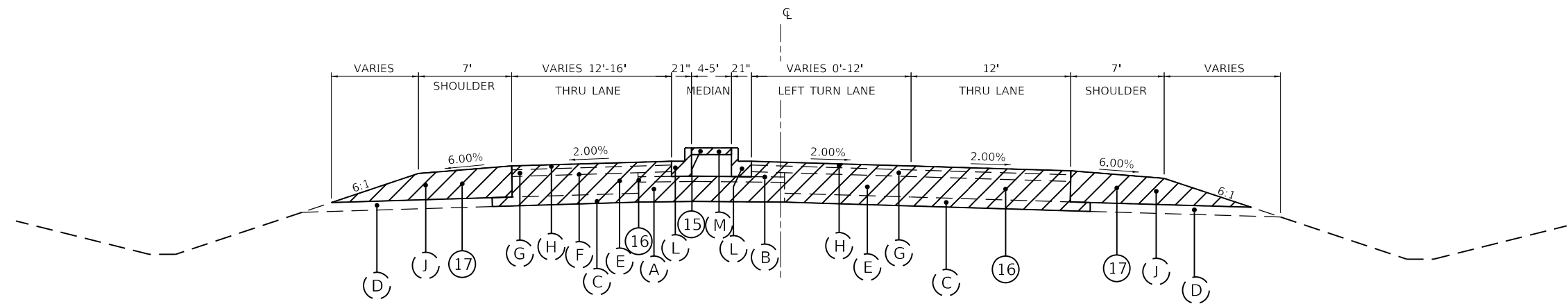


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**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

<b>TYPICAL SECTIONS</b>			
SCALE:	SHEET 1	OF 7 SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH	110	11
CONTRACT NO. 76M81				
ILLINOIS FED. AID PROJECT				



REMOVALS

EXISTING LEGEND (TYPICAL SECTIONS - SHEETS 1-4)

PROPOSED LEGEND (TYPICAL SECTIONS - SHEETS 1-4)

- |   |   |  |   |  |
|---|---|--|---|--|
| (A) PCC PAVEMENT                          | (H) BITUMINOUS CONCRETE SURFACE COURSE, 1 3/4"  | (1) HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70, 1-1/2" | (7) AGGREGATE SHOULDER (WEDGE), TYPE B  | (13) HMA SURFACE REMOVAL, 3 3/4"         |
| (B) BITUMINOUS SURFACE COURSE             | (I) PCC PAVEMENT, 9"                            | (2) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70, 2-1/4"          | (8) TEMPORARY PAVEMENT ~ 6" HMA         | (14) HMA SURFACE REMOVAL, VARIABLE DEPTH |
| (C) STABILIZED SUB-BASE, 4"               | (J) STABILIZED SHOULDERS 14" WITH A-1 TREATMENT | (3) PORTLAND CEMENT CONCRETE PAVEMENT 9" (JOINTED)               | (9) SHOULDER RUMBLE STRIPS, 8"          | (15) MEDIAN REMOVAL                      |
| (D) SUBBASE GRANULAR MATERIAL, TYPE C 4"  | (K) PCC MEDIAN, TYPE C-4, MODIFIED              | (4) PORTLAND CEMENT CONCRETE SHOULDER 9"                         | (10) HOT-MIX ASPHALT SHOULDERS, 3-3/4"  | (16) PAVEMENT REMOVAL                    |
| (E) PCC BASE COURSE, 9"                   | (L) COMB CONCRETE C&G, TY M-6.12, MODIFIED      | (5) STABILIZED SUBBASE - HMA 4"                                  | (11) AGGREGATE SUBGRADE IMPROVEMENT 12" | (17) PAVED SHOULDER REMOVAL              |
| (F) LEVELING BINDER, VARIABLE DEPTH       | (M) PCC MEDIAN SURFACE, 4"                      | (6) LONGITUDINAL JOINT SEALANT                                   | (12) SUBBASE GRANULAR MATERIAL, TY C 4" |  |
| (G) BITUMINOUS CONCRETE BINDER COURSE, 3" |   |  |   |  |

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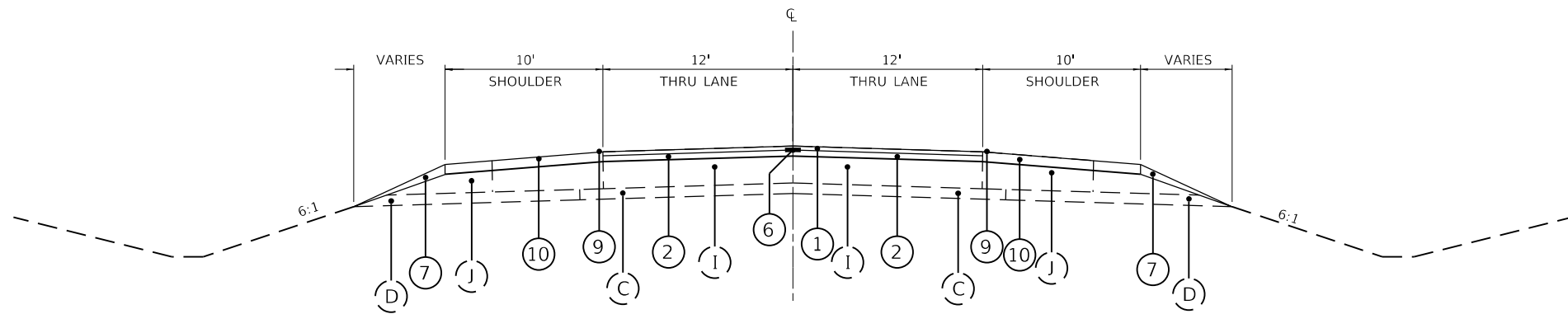
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STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

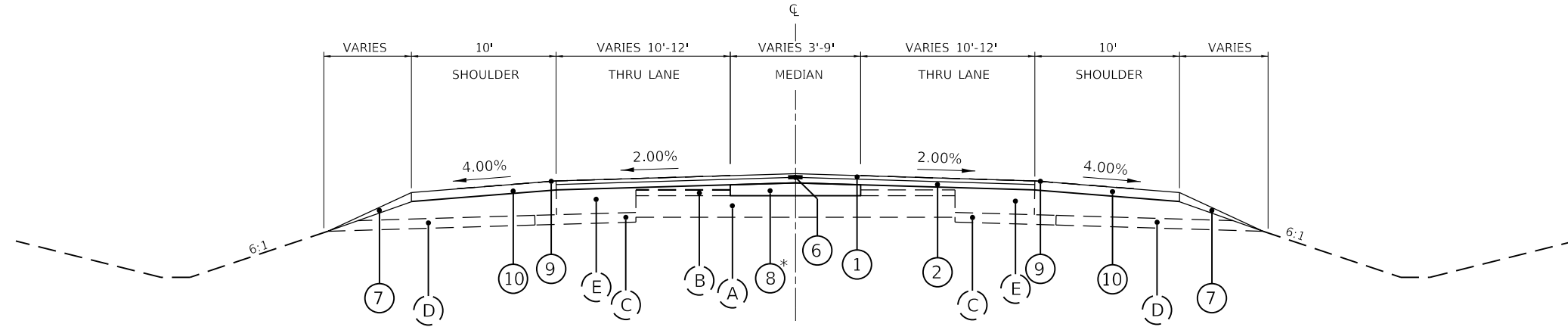
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 76M81			ILLINOIS FED. AID PROJECT	



**PROPOSED TYPICAL SECTION**

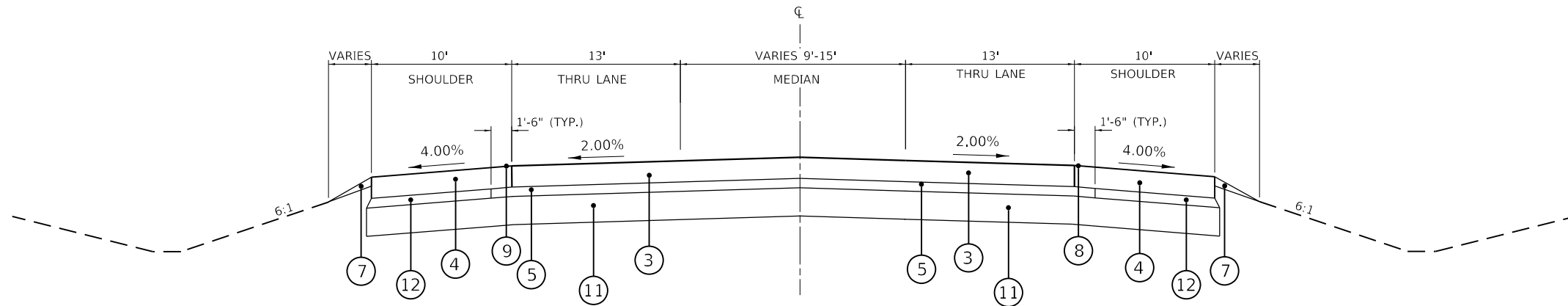
IL ROUTE 4/13 CL STA 95+72.61 TO 98+67.64  
 IL ROUTE 4 CL STA 116+03.06 TO 120+03.15



**PROPOSED TYPICAL SECTION**

IL ROUTE 4/13 CL STA 98+67.64 TO 100+22.69  
 IL ROUTE 4 CL STA 114+50.55 TO 116+03.06

\* TEMPORARY PAVEMENT SHALL BE LEFT IN PLACE TO BE USED AS PERMANENT STABILIZED SUBBASE.



**PROPOSED TYPICAL SECTION**

IL ROUTE 4/13 CL STA 100+22.69 TO 105+23.11

EXISTING LEGEND (TYPICAL SECTIONS - SHEETS 1-4)

PROPOSED LEGEND (TYPICAL SECTIONS - SHEETS 1-4)

- |  |   |  |   |  |
|--|---|--|---|--|
| (A) PCC PAVEMENT                         | (H) BITUMINOUS CONCRETE SURFACE COURSE, 1 3/4"  | (1) HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70, 1-1/2" | (7) AGGREGATE SHOULDER (WEDGE), TYPE B  | (13) HMA SURFACE REMOVAL, 3 3/4"         |
| (B) BITUMINOUS SURFACE COURSE            | (I) PCC PAVEMENT, 9"                            | (2) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70, 2-1/4"          | (8) TEMPORARY PAVEMENT ~ 6" HMA         | (14) HMA SURFACE REMOVAL, VARIABLE DEPTH |
| (C) STABILIZED SUB-BASE, 4"              | (J) STABILIZED SHOULDERS 14" WITH A-1 TREATMENT | (3) PORTLAND CEMENT CONCRETE PAVEMENT 9" (JOINTED)               | (9) SHOULDER RUMBLE STRIPS, 8"          | (15) MEDIAN REMOVAL                      |
| (D) SUBBASE GRANULAR MATERIAL, TYPE C 4" | (K) PCC MEDIAN, TYPE C-4, MODIFIED              | (4) PORTLAND CEMENT CONCRETE SHOULDER 9"                         | (10) HOT-MIX ASPHALT SHOULDERS, 3-3/4"  | (16) PAVEMENT REMOVAL                    |
| (E) PCC BASE COURSE, 9"                  | (L) COMB CONCRETE C&G, TY M-6.12, MODIFIED      | (5) STABILIZED SUBBASE - HMA 4"                                  | (11) AGGREGATE SUBGRADE IMPROVEMENT 12" | (17) PAVED SHOULDER REMOVAL              |
| (F) LEVELING BINDER, VARIABLE DEPTH      | (M) PCC MEDIAN SURFACE, 4"                      | (6) LONGITUDINAL JOINT SEALANT                                   | (12) SUBBASE GRANULAR MATERIAL, TY C 4" |  |

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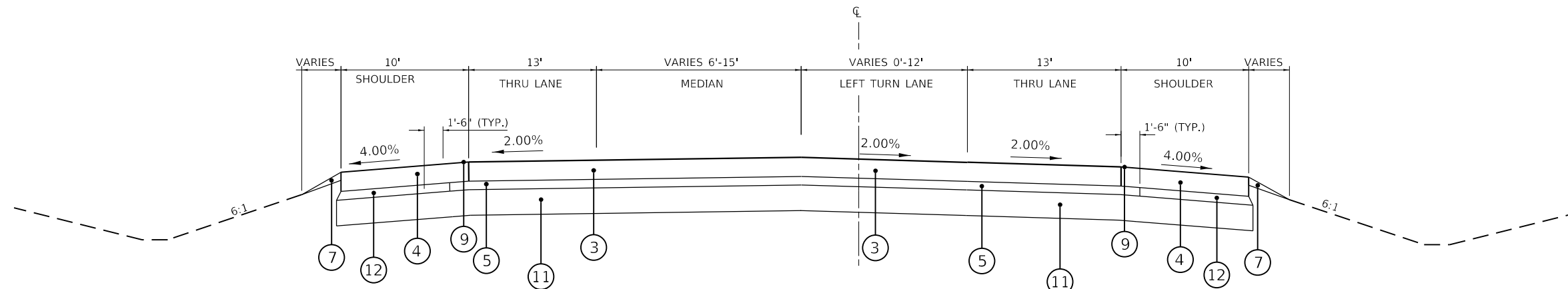
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**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

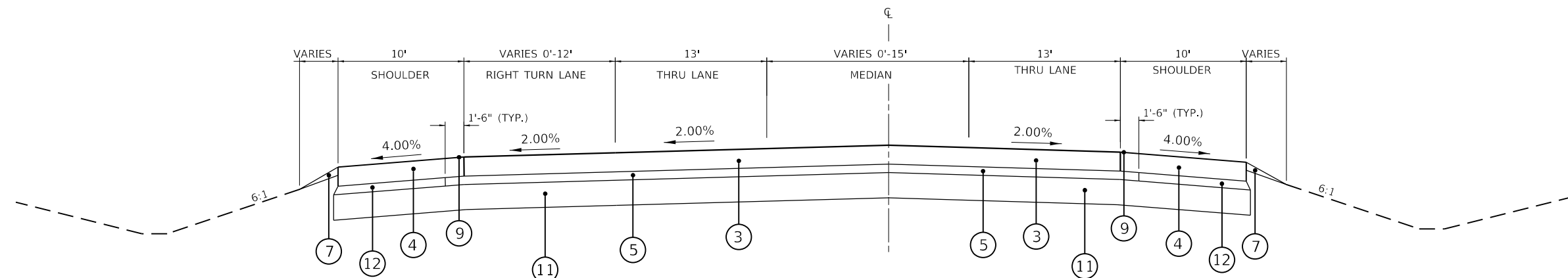
**TYPICAL SECTIONS**

SCALE: SHEET 3 OF 7 SHEETS STA. TO STA.

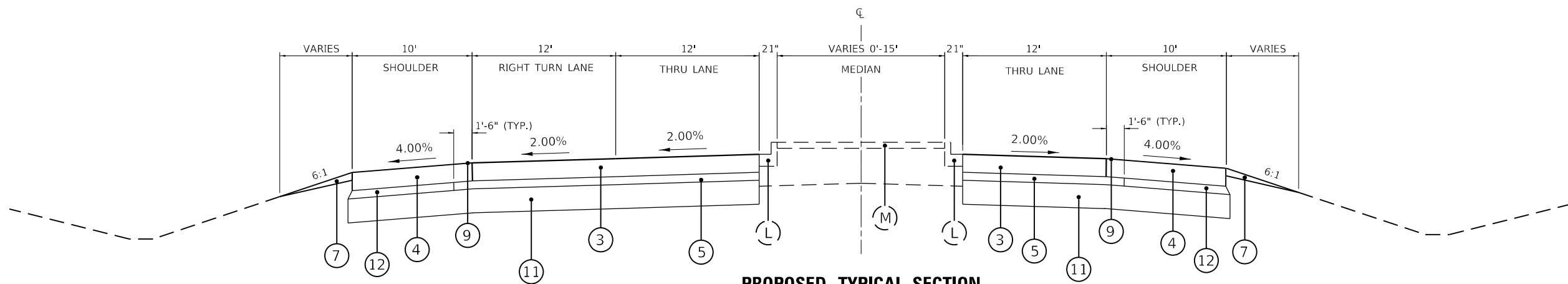
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH	110	13
CONTRACT NO. 76M81				
ILLINOIS FED. AID PROJECT				



**PROPOSED TYPICAL SECTION**  
IL ROUTE 4/13 CL STA 105+23.11 TO 110+00.00



**PROPOSED TYPICAL SECTION**  
IL ROUTE 4 CL STA 110+00.00 TO 114+50.55



**PROPOSED TYPICAL SECTION**  
IL ROUTE 13 CL STA 10+34.90 TO 15+56.92

EXISTING LEGEND (TYPICAL SECTIONS - SHEETS 1-4)

PROPOSED LEGEND (TYPICAL SECTIONS - SHEETS 1-4)

- |   |   |  |   |  |
|---|---|--|---|--|
| (A) PCC PAVEMENT                          | (H) BITUMINOUS CONCRETE SURFACE COURSE, 1 3/4"  | (1) HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70, 1-1/2" | (7) AGGREGATE SHOULDER (WEDGE), TYPE B  | (13) HMA SURFACE REMOVAL, 3 3/4"         |
| (B) BITUMINOUS SURFACE COURSE             | (I) PCC PAVEMENT, 9"                            | (2) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70, 2-1/4"          | (8) TEMPORARY PAVEMENT ~ 6" HMA         | (14) HMA SURFACE REMOVAL, VARIABLE DEPTH |
| (C) STABILIZED SUB-BASE, 4"               | (J) STABILIZED SHOULDERS 14" WITH A-1 TREATMENT | (3) PORTLAND CEMENT CONCRETE PAVEMENT 9" (JOINTED)               | (9) SHOULDER RUMBLE STRIPS, 8"          | (15) MEDIAN REMOVAL                      |
| (D) SUBBASE GRANULAR MATERIAL, TYPE C 4"  | (K) PCC MEDIAN, TYPE C-4, MODIFIED              | (4) PORTLAND CEMENT CONCRETE SHOULDER 9"                         | (10) HOT-MIX ASPHALT SHOULDERS, 3-3/4"  | (16) PAVEMENT REMOVAL                    |
| (E) PCC BASE COURSE, 9"                   | (L) COMB CONCRETE C&G, TY M-6.12, MODIFIED      | (5) STABILIZED SUBBASE - HMA 4"                                  | (11) AGGREGATE SUBGRADE IMPROVEMENT 12" | (17) PAVED SHOULDER REMOVAL              |
| (F) LEVELING BINDER, VARIABLE DEPTH       | (M) PCC MEDIAN SURFACE, 4"                      | (6) LONGITUDINAL JOINT SEALANT                                   | (12) SUBBASE GRANULAR MATERIAL, TY C 4" |  |
| (G) BITUMINOUS CONCRETE BINDER COURSE, 3" |   |  |   |  |

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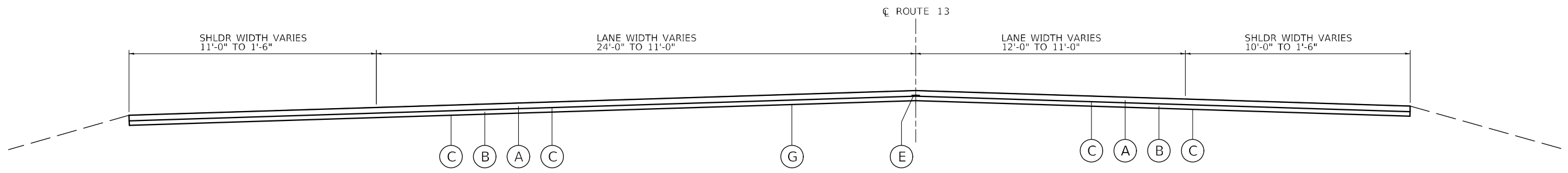


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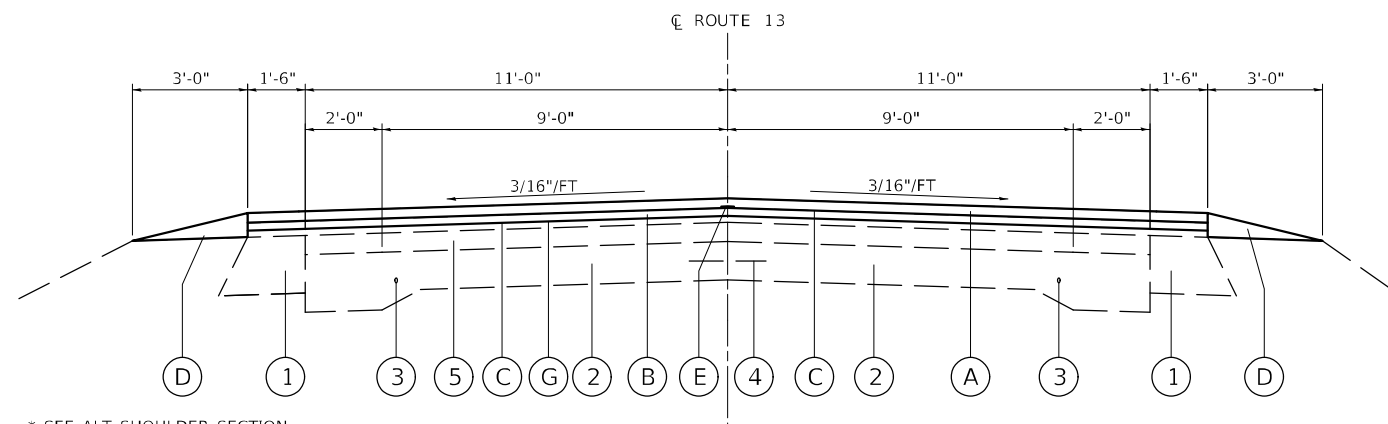
**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

<b>TYPICAL SECTIONS</b>			
SCALE:	SHEET 4	OF 7 SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH	110	14
CONTRACT NO. 76M81				
ILLINOIS FED. AID PROJECT				

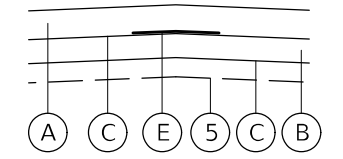


**TYPICAL TANGENT SECTION**  
17+03.50 TO 25+09

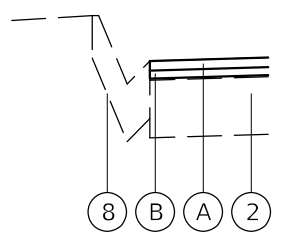


**TYPICAL TANGENT SECTION**

25+09 TO 65+55  
85+65 TO 94+92.50  
294+50 TO 299+00  
RAILROAD OMISSION 298+64 TO 298+78  
325+84.50 TO 353+45.15

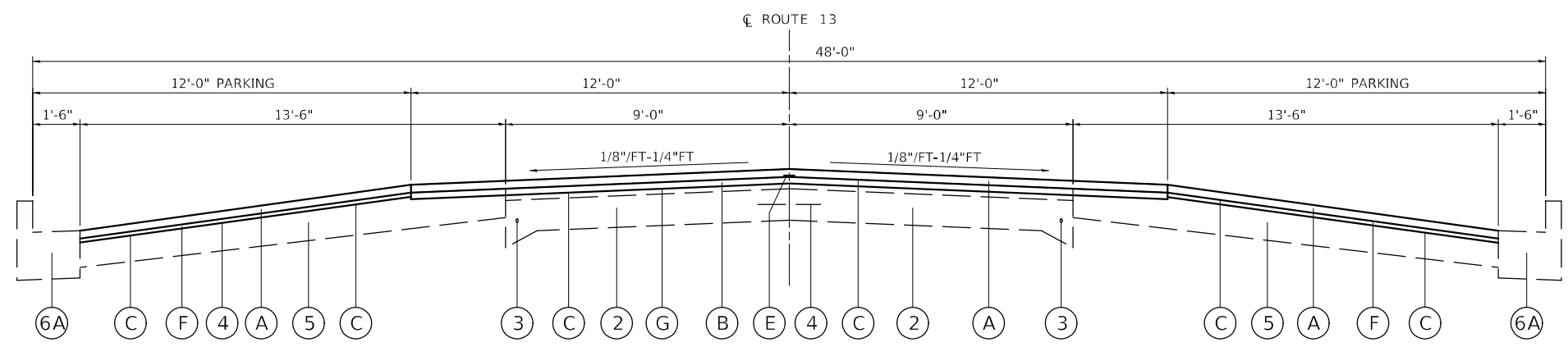


**DETAIL A**



**ALT SHOULDER SECTION**  
92+35 TO 103+00

\* SEE ALT SHOULDER SECTION FOR STA 92+35 - 94+92.50



**TYPICAL TANGENT SECTION**

65+55 TO 74+33

EXISTING LEGEND

THIS LEGEND ONLY APPLIES TO THIS PAGE

PROPOSED LEGEND

- ① EXISTING BASE COURSE WIDENING (BITUMINOUS), 9"
- ② EXISTING ROADWAY
- ③ EXISTING 3/4" Ø SMOOTH BAR
- ④ EXISTING 1/2" Ø DEFORMED BAR
- ⑤ EXISTING HOT-MIX ASPHALT TREATED GRANULAR BASE, 7" WITH HOT-MIX ASPHALT TOP
- ⑥A EXISTING TYPE B-6.18 CONCRETE CURB AND GUTTER

- ⑥B EXISTING TYPE B-6.12 CONCRETE CURB AND GUTTER
- ⑦ EXISTING TYPE B CONCRETE CURB
- ⑧ EXISTING CONCRETE CURB AND GUTTER

- ① PROPOSED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", IL-9.5, N70, 1-1/2"
- ② PROPOSED HOT-MIX ASPHALT BINDER COURSE, MIX "B", IL-19.0, N70, 2-1/4"
- ③ PROPOSED BITUMINOUS MATERIAL (TACK COAT)
- ④ PROPOSED AGGREGATE SHOULDER (WEDGE), TYPE B
- ⑤ PROPOSED LONGITUDINAL JOINT SEALANT - SEE DETAIL A
- ⑥ PROPOSED POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, MIX "C", IL-9.5FG, N70, 1-1/4"

- ⑦ 3 3/4" MILL
- ⑧ 2 3/4" MILL
- ⑨ 1 1/2" MILL

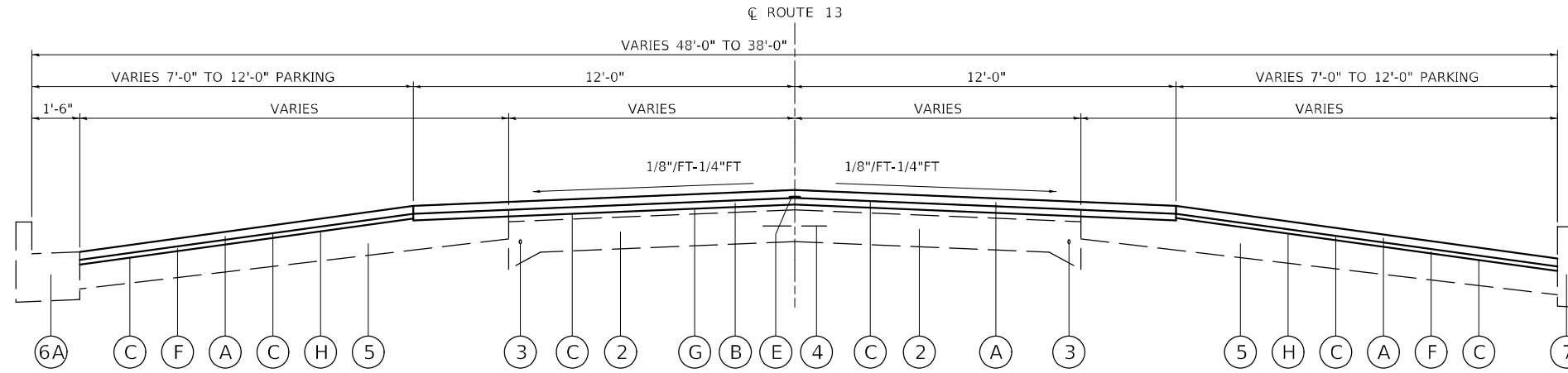
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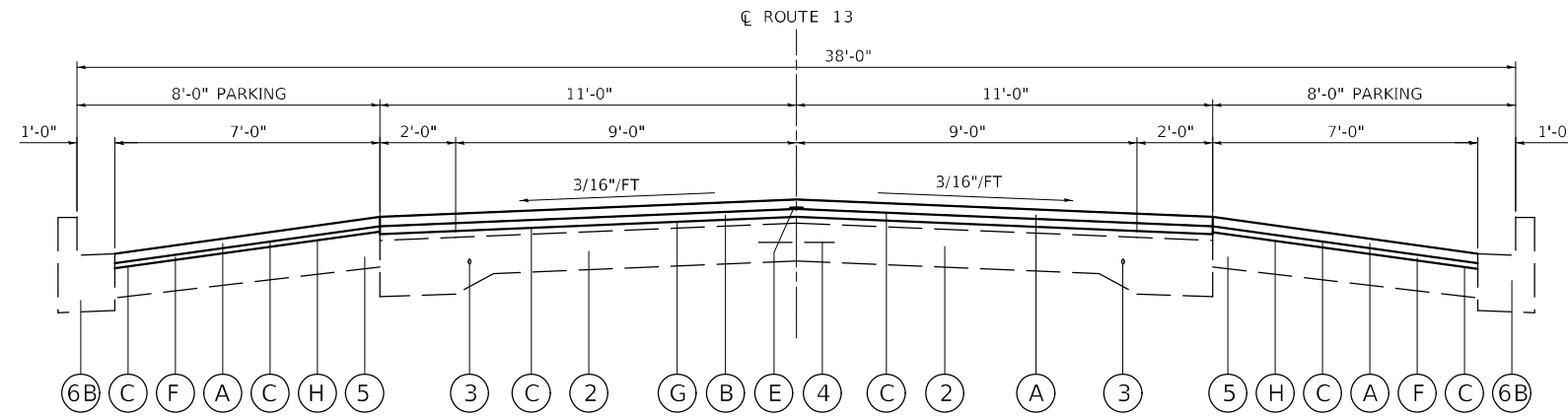
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>TYPICAL SECTIONS</b>	
SCALE:	SHEET 5 OF 7 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH	110	15
CONTRACT NO.76M81				
ILLINOIS FED. AID PROJECT				



**TYPICAL TANGENT SECTION**  
74+33 TO 76+74.05



**TYPICAL TANGENT SECTION**  
76+74.05 TO 85+65

**EXISTING LEGEND**

- ① EXISTING BASE COURSE WIDENING (BITUMINOUS), 9"
- ② EXISTING ROADWAY
- ③ EXISTING 3/4" Ø SMOOTH BAR
- ④ EXISTING 1/2" Ø DEFORMED BAR
- ⑤ EXISTING HOT-MIX ASPHALT TREATED GRANULAR BASE, 7" WITH HOT-MIX ASPHALT TOP
- ⑥A EXISTING TYPE B-6.18 CONCRETE CURB AND GUTTER

THIS LEGEND ONLY APPLIES TO THIS PAGE

- ⑥B EXISTING TYPE B-6.12 CONCRETE CURB AND GUTTER
- ⑦ EXISTING TYPE B CONCRETE CURB
- ⑧ EXISTING CONCRETE CURB AND GUTTER

**PROPOSED LEGEND**

- ① PROPOSED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", IL-9.5, N70, 1-1/2"
- ② PROPOSED HOT-MIX ASPHALT BINDER COURSE, MIX "B", IL-19.0, N70, 2-1/4"
- ③ PROPOSED BITUMINOUS MATERIAL (TACK COAT)
- ④ PROPOSED AGGREGATE SHOULDER (WEDGE), TYPE B
- ⑤ PROPOSED LONGITUDINAL JOINT SEALANT - SEE DETAIL A
- ⑥ PROPOSED POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, MIX "C", IL-9.5FG, N70, 1-1/4"
- ⑦ 3 3/4" MILL
- ⑧ 2 3/4" MILL
- ⑨ 1 1/2" MILL

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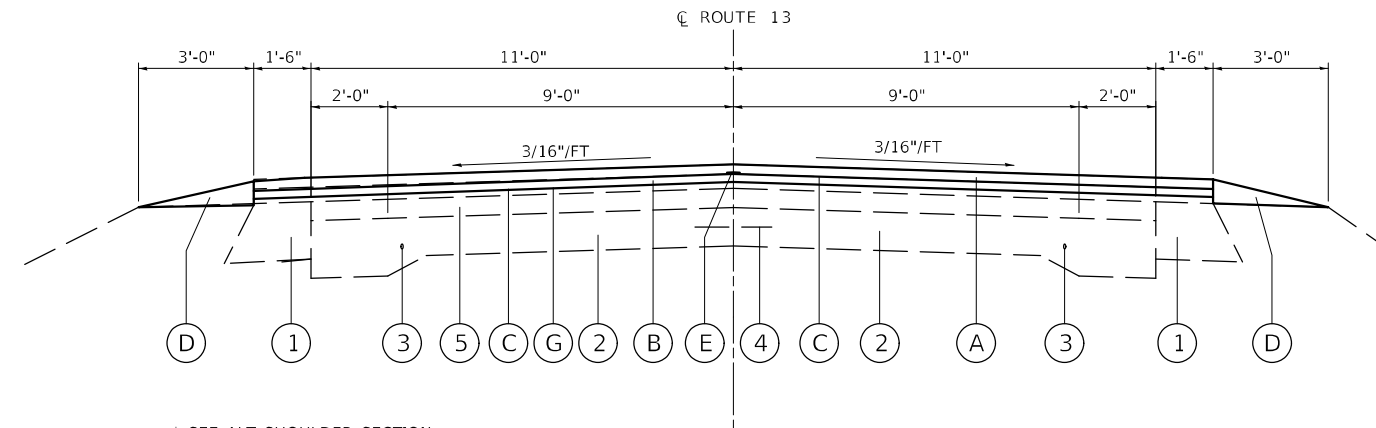
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	DATE - 5/2/2023	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>TYPICAL SECTIONS</b>	
SCALE:	SHEET 6 OF 7 SHEETS STA. TO STA.

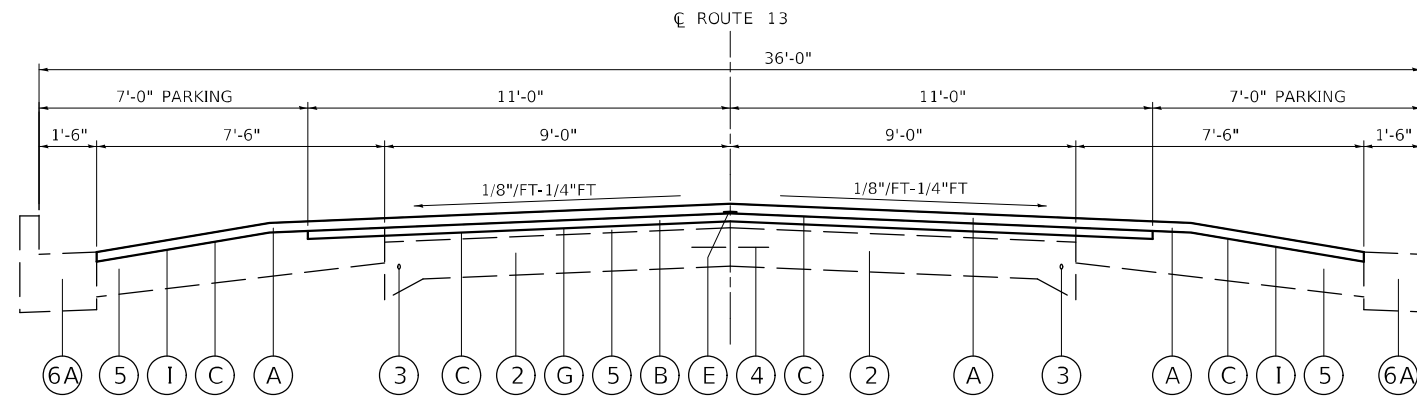
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH	110	16
CONTRACT NO.76M81				
ILLINOIS FED. AID PROJECT				





\* SEE ALT SHOULDER SECTION  
FOR STA 94+92.50 - 103+00.00

**TYPICAL TANGENT SECTION**  
94+92.50 TO 294+50



**TYPICAL TANGENT SECTION**  
299+00 TO 325+84.50

EXISTING LEGEND

- ① EXISTING BASE COURSE WIDENING (BITUMINOUS), 9"
- ② EXISTING ROADWAY
- ③ EXISTING 3/4" Ø SMOOTH BAR
- ④ EXISTING 1/2" Ø DEFORMED BAR
- ⑤ EXISTING HOT-MIX ASPHALT TREATED GRANULAR BASE, 7" WITH HOT-MIX ASPHALT TOP
- ⑥A EXISTING TYPE B-6.18 CONCRETE CURB AND GUTTER

THIS LEGEND ONLY APPLIES TO THIS PAGE

- ⑥B EXISTING TYPE B-6.12 CONCRETE CURB AND GUTTER
- ⑦ EXISTING TYPE B CONCRETE CURB
- ⑧ EXISTING CONCRETE CURB AND GUTTER

PROPOSED LEGEND

- ① PROPOSED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", IL-9.5, N70, 1-1/2"
- ② PROPOSED HOT-MIX ASPHALT BINDER COURSE, MIX "B", IL-19.0, N70, 2-1/4"
- ③ PROPOSED BITUMINOUS MATERIAL (TACK COAT)
- ④ PROPOSED AGGREGATE SHOULDER (WEDGE), TYPE B
- ⑤ PROPOSED LONGITUDINAL JOINT SEALANT - SEE DETAIL A
- ⑥ PROPOSED POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, MIX "C", IL-9.5FG, N70, 1-1/4"
- ⑦ 3 3/4" MILL
- ⑧ 2 3/4" MILL
- ⑨ 1 1/2" MILL

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PLOT DATE = 5/2/2023		

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

<b>TYPICAL SECTIONS</b>	
SCALE:	SHEET 7 OF 7 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH	110	17
CONTRACT NO.76M81				
ILLINOIS FED. AID PROJECT				

REMOVALS											
LOCATION		PAVEMENT REMOVAL	HMA SURFACE REMOVAL 3/4"	TEMPORARY PAVEMENT REMOVAL	SAW CUTS	HMA SURFACE REMOVAL, VARIABLE DEPTH	COMBINATION CURB & GUTTER REMOVAL	PAVED SHOULDER REMOVAL	REMOVE SIGN PANEL - TYPE 1	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	MEDIAN REMOVAL
STATION	SIDE	SQ YD	SQ YD	SQ YD	FOOT	SQ YD	FOOT	SQ YD	SQ FT	EACH	SQ FT
FAP 103 (IL ROUTE 4/13)											
95+72.61 TO 97+80.26										5	
95+72.61 TO 100+22.69			1360			1097					
98+67.64 TO 100+22.69										8	814
100+22.69 TO 110+00.00		5803						1490			
100+22.69 TO 108+25.16	LT							1170			
100+23.80 TO 101+60.00											795
100+23.80 TO 109+74.78							1907				
100+28.50 TO 100+28.50	LT								5		
100+72.69 TO 105+84.77											2605
101+60.00 TO 106+05.00				376	510						
101+60.00 TO 109+73.80											4427
105+77.50 TO 105+77.50	LT								4		
106+75.89 TO 109+75.89	RT									8	
108+23.82 TO 109+51.01				56	95		162				307
FAP 103 (IL ROUTE 13)											
10+24.47 TO 15+56.92		2578									
10+33.32 TO 10+67.12				48	20		72				321
10+40.60 TO 10+40.60											
10+42.77 TO 15+56.92	LT							779			
10+67.22 TO 12+12.73	RT						155				
11+71.86 TO 13+00.65	RT									3	
11+77.56 TO 15+56.92	RT							553			
15+56.92 TO 17+05.98			741								873
FAP 682 (IL ROUTE 4)											
110+00.00 TO 114+50.55		2781						673			
110+25.14 TO 110+58.38							113				405
110+26.47 TO 112+04.76	-									8	
110+46.02 TO 114+50.55							814				1786
110+46.02 TO 113+17.25				251	354					5	1638
110+52.18 TO 110+52.18	LT										
110+58.47 TO 111+97.34	LT						145				
111+50.80 TO 114+50.55	LT							392			
113+17.25 TO 114+50.55											717
110+55.00 TO 110+55.00	LT								5		
114+46.50 TO 114+46.50	RT								5		
114+50.55 TO 116+03.00											839
114+50.55 TO 120+03.15			1695			1746					
116+70.12 TO 120+03.15										8	
TOTAL		11162	3796	731	979	2843	3368	5057	24	40	15527

PAVING															
LOCATION		TEMPORARY RAMP	TEMPORARY PAVEMENT	SUBBASE GRANULAR MATERIAL, TYPE C 4"	STABILIZED SUBBASE - HMA, 4"	BITUMINOUS MATERIALS (TACK COAT)	HMA BINDER COURSE, IL-19.0, N70	HMA SURFACE COURSE, IL-9.5, MIX "D", N70	AGGREGATE SUBGRADE IMPROVEMENT 12"	PCC PAVEMENT 9" (JOINTED)	HIGH-EARLY -STRENGTH PCC PAVEMENT 9" (JOINTED)	LONGITUDINAL JOINT SEALANT	PROTECTIVE COAT	AGGREGATE SURFACE COURSE, TYPE B	AGGREGATE FOR TEMPORARY ACCESS
STATION	SIDE	SQ YD	SQ YD	SQ YD	SQ YD	POUND	TON	TON	SQ YD	SQ YD	SQ YD	FOOT	SQ YD	TON	TON
FAP 103 (IL ROUTE 4/13)															
95+72.61 TO 95+85.11	BOTH	32													
95+72.61 TO 98+67.64												295			
95+72.61 TO 100+22.69						1523	171	114				900			
98+67.60 TO 100+22.69			125												
100+22.69 TO 110+00.00				923	5955				7635	5752			7807		
100+22.69 TO 101+60.00															
100+22.69 TO 108+25.55	LT				756										
101+60.00 TO 106+05.00			376												
108+21.50 TO 109+50.00			56												
FAP 103 (IL ROUTE 13)															
10+24.47 TO 15+56.92					2642				3529	2535			3656		
10+33.60 TO 10+67.20			48												
10+42.77 TO 15+56.92	LT														
10+52.81 TO 17+05.98	LT			552											
11+77.56 TO 15+56.92	RT														
12+88.95 TO 17+05.98	RT			334											
13+31.00 TO 13+31.00															
15+56.92 TO 17+05.98			97			723	93	62				298	11		
15+56.92 TO 17+43.11												186			
15+73.00 TO 15+73.00	LT													8	
15+60.22 TO 15+87.32	LT	41													
FAP 682 (IL ROUTE 4)															
110+00.00 TO 114+50.55					2948				3658	2845			3721		
110+00.00 TO 120+03.15	RT			461											
110+46.00 TO 113+17.25			251												
110+27.80 TO 110+27.80	RT													9	85
111+50.80 TO 114+50.55	LT														
112+65.58 TO 120+03.15	LT			248											
113+17.25 TO 114+50.55											150				
114+50.55 TO 120+03.15						1973	214	142				1105			
114+50.55 TO 116+03.00			129												
116+02.87 TO 120+03.15												400			
119+90.65 TO 120+03.15	BOTH	31													
TOTAL		104	1082	3274	11545	4219	478	318	14822	11132	293	3184	15184	28	85

EARTHWORK		
LOCATION	EARTH EXCAVATION	
STATION	CU YD	
FAP 103 (IL ROUTE 4/13)		
100+22.69 TO 110+00.00	1100	
100+22.69 TO 110+00.00	332	
100+22.69 TO 108+25.16	273	
100+23.80 TO 109+73.80	193	
FAP 103 (IL ROUTE 13)		
10+24.47 TO 15+56.92	690	
10+42.77 TO 15+56.57	288	
11+77.56 TO 15+56.57	176	
12+12.73 TO 12+99.55	22	
13+14.21 TO 13+43.38	9	
FAP 682 (IL ROUTE 4)		
110+00.00 TO 114+50.55	556	
110+00.00 TO 114+50.55	153	
110+12.73 TO 110+43.97	5	
110+27.47 TO 110+55.36	10	
110+46.30 TO 114+50.55	102	
111+50.80 TO 114+50.55	91	
111+97.18 TO 112+74.53	22	
TOTAL		4022

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**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

SCALE:				SHEET 1	OF 8	SHEETS	STA.	TO STA.
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**SCHEDULE OF QUANTITIES**

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH	110	18
CONTRACT NO. 76M81				
ILLINOIS FED. AID PROJECT				

PAVEMENT MARKING																	
LOCATION		THERMOPLASTIC PAVEMENT MARKING					MODIFIED URETHANE PAVEMENT MARKING						RAISED REFLECTIVE PAVEMENT MARKER				
		LINE 4"		LINE 6"		LINE 12"	LINE 4"		LINE 6"	LINE 8"	LINE 12"		LINE 24"	LETTERS & SYMBOLS	AMBER	CRYSTAL	
		WHITE	YELLOW	WHITE	YELLOW	YELLOW	WHITE	YELLOW	WHITE	WHITE	WHITE	YELLOW	WHITE	WHITE	SQ FT	EACH	
STATION		SIDE	FOOT		FOOT		FOOT		FOOT		FOOT		FOOT		SQ FT		
FAP 103 (IL ROUTE 13)																	
10+24.31 TO 11+25.26																	
10+33.04 TO 15+56.92																	
10+42.73 TO 15+56.92																	
10+42.76 TO 10+44.76																	
10+65.91 TO 10+73.94																	
11+68.45 TO 11+76.55																	
11+69.28 TO 11+77.34																	
11+71.86 TO 13+00.65		RT															
11+77.56 TO 15+56.92																	
12+71.71 TO 12+79.73																	
12+71.82 TO 12+79.65																	
15+56.92 TO 17+43.11			298	372													
FAP 103 (IL ROUTE 4/13)																	
95+72.61 TO 97+80.26																	
97+80.26 TO 100+22.69																	
97+80.26 TO 109+70.56		LT		969	485	415											
97+80.26 TO 109+71.02		RT															
98+28.61 TO 100+13.21																	
100+22.69 TO 108+24.24																	
100+22.69 TO 110+00.00																	
100+34.59 TO 109+68.86																	
106+75.89 TO 109+75.89		RT															
106+96.74 TO 107+04.71																	
107+76.72 TO 109+76.32		LT															
108+21.79 TO 108+29.78																	
109+46.80 TO 109+54.68																	
109+70.56 TO 109+74.81		BOTH															
FAP 682 (IL ROUTE 4)																	
110+00.00 TO 114+50.55																	
110+25.90 TO 114+50.55																	
110+26.47 TO 112+04.76		LT															
110+45.13 TO 110+92.59																	
110+46.01 TO 114+50.55																	
110+46.02 TO 110+87.58																	
110+53.95 TO 114+50.55																	
110+70.36 TO 116+70.12		LT															
110+87.58 TO 116+70.12		RT															
110+91.69 TO 110+99.01																	
110+92.59 TO 112+04.76																	
111+75.84 TO 111+83.84																	
114+50.55 TO 116+70.12				878													
114+50.55 TO 120+03.15																	
116+70.12 TO 120+03.15																	
TOTAL			298	2219	2256	415	93	973	6492	3492	505	58	744	20	156	124	24

INLETS / SIGNING							
LOCATION			INLETS TO BE ADJUSTED	TELESCOPING STEEL SIGN SUPPORT	BASE FOR TELESCOPING STEEL SIGN SUPPORT	SIGN PANEL - TYPE 1	RELOCATE SIGN PANEL - TYPE 1
STATION	SIDE	O/S	EACH	FOOT	EACH	SQ FT	SQ FT
FAP 103 (IL ROUTE 13)							
10+40.60	-	-		10		1	6.25
FAP 682 (IL ROUTE 4)							
110+54.36	LT	70.40	1				
111+60.00	LT	43.60		16			12.50
111+90.00	LT	48.00		14		4	
TOTAL			1	40	1	4	18.75

CURB / GUTTER / MEDIAN					
LOCATION		COMBINATION CURB & GUTTER		CONCRETE MEDIAN SURFACE, 4"	PAINT CURB
		TYPE B-6.24	TYPE M-4.12		
STATION	SIDE	FOOT	FOOT	SQ FT	FOOT
FAP 103 (IL ROUTE 4/13)					
108+23.82 TO 109+51.00	LT		163	307	410
FAP 103 (IL ROUTE 13)					
10+34.91 TO 10+67.12	BOTH		67	327	67
10+67.22 TO 12+12.73	RT	155			
FAP 682 (IL ROUTE 4)					
110+58.47 TO 111+97.34	LT	145			
TOTAL		300	230	634	477

MAINTENANCE OF TRAFFIC											
LOCATION		TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE III TAPE	TEMPORARY PAVEMENT MARKING - LINE 4" - PAINT	TEMPORARY PAVEMENT MARKING - LINE 24" - TYPE III TAPE	SHORT TERM PAVEMENT MARKING	SHORT TERM PAVEMENT MARKING REMOVAL	PAVEMENT MARKING REMOVAL - GRINDING	TEMPORARY CONCRETE BARRIER	RELOCATE TEMPORARY CONCRETE BARRIER	IMPACT ATTENUATORS - TEMPORARY TEST LEVEL 3	IMPACT ATTENUATORS - RELOCATE TEST LEVEL 3
STATION	SIDE	FOOT	FOOT	FOOT	FOOT	SQ FT	FOOT	FOOT	FOOT	EACH	EACH
FAP 103 (IL ROUTE 4/13)											
95+72.61 TO 110+00.00	LT	1428			144	47.5					
95+72.61 TO 110+00.00	LT	2808			144	48					
95+72.61 TO 110+00.00	LT	1404			56	19					
95+72.61 TO 110+00.00	RT		1430		144	47.5	475				1
95+72.61 TO 110+00.00	RT		2860		144	47.5					
95+72.61 TO 110+00.00	RT		1430		56	18.5					
99+61.00 TO 110+00.00	RT							1037.5			
99+24.00 TO 109+55.00	LT								1025.0	1	
106+75.00 TO 109+75.00	RT						100				
109+85.00 TO 109+85.00	LT									1	
FAP 103 (IL ROUTE 13)											
10+67.00 TO 10+67.00	LT			18							
FAP 682 (IL ROUTE 4)											
110+00.00 TO 115+07.00	LT							512.5		1	
110+00.00 TO 118+95.00	LT	452			92	30.4					
110+00.00 TO 118+95.00	LT	1566			92	30.4					
110+00.00 TO 118+95.00	LT	765			36	11.9					
110+00.00 TO 118+95.00	RT		900		92	30.4	300				
110+00.00 TO 118+95.00	RT		1800		92	30.4					
110+00.00 TO 118+95.00	RT		900		36	11.9					
111+01.00 TO 115+26.00	LT								425.0		
115+40.00 TO 115+40.00	LT									1	
115+58.00 TO 115+58.00	RT										1
TOTAL		8423	9320	18	1128	372	875	1550.0	1450.0	4	2

SHOULDERS AND DRIVEWAYS							
LOCATION		AGGREGATE WEDGE SHOULDER, TYPE B	HMA ASPHALT SHOULDERS, 3 3/4"	PCC SHOULDERS, 9"	SHOULDER RUMBLE STRIPS, 8"	AGGREGATE BASE COURSE, TYPE B 4"	PCC DRIVEWAY PAVEMENT, 8"
STATION	SIDE	TON	TON	SQ YD	FOOT	SQ YD	SQ YD
FAP 103 (IL ROUTE 4/13)							
95+72.61 TO 100+22.69	RT		88				
95+72.61 TO 100+22.69	LT		100				
97+80.26 TO 108+25.55	LT	46			1044		
97+80.26 TO 110+00.00	RT				1220		
98+11.61 TO 110+00.00	RT	59					
100+22.69 TO 110+00.00	RT				1086		
100+22.69 TO 108+25.25	LT				892		
FAP 103 (IL ROUTE 13)							
10+42.77 TO 15+56.92	LT			649			
10+42.77 TO 17+05.98	LT	19			743		
12+52.02 TO 12+52.02	RT					65	65
11+77.56 TO 15+56.92	RT			397			
12+88.95 TO 17+05.98	RT	23					
13+50.48 TO 17+05.98	RT				356		
15+56.92 TO 17+05.98	RT		35				
15+56.92 TO 17+05.98	LT		35				
FAP 682 (IL ROUTE 4)							
110+00.00 TO 114+50.55	RT			501			
110+00.00 TO 120+03.15	RT	45			1004		
111+50.80 TO 114+50.55	LT			297			
112+34.50 TO 112+34.50	LT					66	66
112+65.58 TO 120+03.15	LT	43					
112+90.14 TO 120+03.15	LT				714		
114+50.55 TO 120+03.15	RT		129				
114+50.55 TO 120+03.15	LT		129				
TOTAL		235	516	3822	5081	131	131

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USER NAME = PWICSS	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 2,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 2/24/2023	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES**

SCALE: SHEET 2 OF 8 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH	110	19
				CONTRACT NO. 76M81
		ILLINOIS	FED. AID PROJECT	

RESURFACING SCHEDULE								
LOCATION			HMA BINDER COURSE, IL-19.0, N70	LONGITUDINAL JOINT SEALANT	HMA SURFACE REMOVAL - BUTT JOINT	BITUMINOUS MATERIAL (TACK COAT) - 2 LIFTS	HMA SURFACE COURSE, MIX "D", N70	HMA SURFACE REMOVAL, 3 3/4"
STA	TO	STA	(TON)	(FOOT)	(SQ YD)	(POUND)	(TON)	(SQYD)
IL 13/15 - RIGHT LANE								
17+03.50	TO	42+30	435			2331	290	3454
17+03.50	TO	19+90		287				
17+03.50	TO	19+90		287				
19+90	TO	42+30		2240				
42+30	TO	85+65	742	4325		3978	495	5890
85+65	TO	295+85	3655	21030		19579	2437	29007
295+85	TO	337+00	650	4115		3481	433	5158
298+64				18				
298+78				18				
337+00	TO	353+50	289	1650		1547	193	2292
353+50								
RIGHT LANE SUBTOTAL			5771	33934	49	30914	3848	45801
IL 13/153 - LEFT LANE								
17+03.50	TO	42+30	430			2301	288	3409
17+03.50	TO	19+90	23			121	15	179
42+30	TO	85+75	747			3999	498	5925
85+75	TO	295+85	3781			20146	2507	29846
295+85	TO	337+00	649			3479	433	5154
298+64				17				
298+78				17				
337+00	TO	353+50	235			1528	190	2283
353+50								
LEFT LANE SUBTOTAL			5695		46	31574	3929	46776
TOTAL:			11466	33934	95	62488	7777	92577

GUARDRAIL								
LOCATION				GUARDRAIL REMOVAL	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	STRONG POST GUARDRAIL ATTACHED TO CULVERT	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	GUARDRAIL REFLECTORS, TYPE A
STA	TO	STA	OFFSET	(FOOT)	(FOOT)	(FOOT)	(EACH)	(EACH)
42+20	TO	44+37	LT	204	107	7	2	3
42+20	TO	44+37	RT	203	94	7	2	3
53+40	TO	55+40	LT	200	94	7	2	3
53+15	TO	54+93	RT	180	69	7	2	3
75+70	TO	77+52	LT	179	75	0	2	3
120+75	TO	122+75	LT	205	88	13	2	3
120+78	TO	122+80	RT	205	88	13	2	3
130+72	TO	132+76	LT	205	94	7	2	3
130+72	TO	132+76	RT	205	94	7	2	3
156+53	TO	158+44	LT	192	63	25	2	3
155+90	TO	158+50	RT	240	144	19	2	4
187+08	TO	189+22	LT	205	107	7	2	3
187+13	TO	189+15	RT	205	94	7	2	3
199+13	TO	201+92	LT	280	169	7	2	4
199+60	TO	201+40	RT	179	69	7	2	3
TOTAL:				3087	1449	140	30	47

SHOULDER SCHEDULE					
LOCATION			HMA SHOULDERS	HMA SURFACE REMOVAL, 3 3/4"	AGGREGATE WEDGE SHOULDER TYPE B
STA	TO	STA	(TON)	(SQ YD)	(TON)
IL 13/15 - RIGHT					
17+03.50	TO	25+33	119	948	
24+30	TO	38+57			51
39+00	TO	39+98			4
40+25	TO	42+30			7
42+30	TO	45+80			12
45+89	TO	50+70			17
51+50	TO	52+20			2
52+77	TO	54+97			8
55+27	TO	57+08			6
57+37	TO	57+56			1
57+85	TO	62+36			16
62+98	TO	63+28			1
65+21	TO	85+75			
85+55	TO	88+94			12
89+17	TO	94+92			20
94+92	TO	125+22			108
125+85	TO	150+93			89
151+33	TO	169+84			66
170+16	TO	175+25			18
175+25	TO	175+75			3
175+75	TO	180+25			18
180+80	TO	198+80			65
199+00	TO	199+50			3
199+50	TO	210+05			38
210+05	TO	210+55			2
210+55	TO	216+25			20
216+25	TO	216+75			2
216+75	TO	228+80			38
227+35	TO	240+00			45
240+85	TO	261+45			74
262+70	TO	267+35			17
268+10	TO	273+39			19
274+07	TO	281+02			25
281+34	TO	288+38			25
288+83	TO	291+07			8
291+51	TO	294+50			11
295+34	TO	295+85			2
295+85	TO	298+51			9
298+63	TO	298+89			1
298+89	TO	328+85	214	1698	
328+57	TO	328+30			6
328+78	TO	333+01			17
334+12	TO	337+00			10
337+00	TO	348+35			40
348+96	TO	353+50			18
RIGHT SUBTOTAL			333	2844	949

PARKING SCHEDULE							
LOCATION			HMA BINDER COURSE, IL-9.5FG, N70	HMA SURFACE REMOVAL, 2 3/4"	BITUMINOUS MATERIAL (TACK COAT) - 2 LIFTS	HMA SURFACE COURSE, MIX "D", N70	HMA SURFACE REMOVAL, 1 1/2"
STA	TO	STA	(TON)	(SQYD)	(POUND)	(TON)	(SQYD)
IL 13/15							
IL 13/153 - RIGHT LANE							
65+55	TO	74+33	82	1171	790	98	
74+33	TO	76+74	19	268	181	22	
76+74	TO	85+85	55	792	535	67	
299+00	TO	325+85			1410	175	2088
RIGHT LANE SUBTOTAL			156	2231	2916	362	2088
IL 13/153 - LEFT LANE							
65+55	TO	74+33	82	1171	790	98	
74+33	TO	76+74	19	268	181	22	
76+74	TO	85+85	55	792	535	67	
299+00	TO	325+85			1410	175	2088
LEFT LANE SUBTOTAL			156	2231	2916	362	2088
TOTAL:			312	4462	5832	724	4176

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USER NAME = ew	DESIGNED - SQUA-1	REVISED -
PLOT SCALE = 2,000' / in.	DRAWN - GDO	REVISED -
PLOT DATE = 5/2/2023	CHECKED - STS	REVISED -
	DATE - 5/2/2023	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES**

SCALE: 2,000' / in. SHEET 3 OF 8 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH	110	20
CONTRACT NO.76M81			ILLINOIS FED. AID PROJECT	



PAVEMENT MARKINGS														
				THERMOPLASTIC PAVEMENT MARKING				THERMOPLASTIC PAVEMENT MARKING			RAISED PAVEMENT MARKERS		TEMPORARY PAVEMENT MARKING	
STA	TO	STA	LOCATION	LINE, 4" SOLID (WHITE)	LINE, 4" SOLID (YELLOW)	LINE, 4" SKIP-DASH (YELLOW)	GROOVING FOR RECESSED PAVEMENT MARKING 5"	LINE, 12" SOLID (WHITE)	LINE, 24" SOLID (WHITE)	LETTERS & SYMBOLS	RAISED REFLECTOR PAVEMENT MARKER TWO-WAY	RAISED REFLECTOR PAVEMENT MARKER REMOVAL	TEMP PAVEMENT MARKING REMOVAL	SHORT-TERM PAVEMENT MARKING (2 LIFTS) (YELLOW)
				FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	SQ FT	EACH	EACH	SQ FT	FOOT
17+04	TO	19+00	LT		197		197							
17+04	TO	19+00	RT		197		197							
17+04	TO	42+30	RT	2525			2525							
17+04	TO	37+83	LT	2080			2080							
17+04	TO	19+00	CL								3	3	13	39
19+00	TO	23+30	CL		430	108	538				5	5	29	86
23+30	TO	42+30	CL			475	475				24	24	127	380
38+38	TO	42+30	LT	395			395							
42+30	TO	60+26	LT	1796			1796							
42+30	TO	65+32	CL			575	575				29	29	153	460
42+30	TO	65+29	RT	2299			2299							
60+90	TO	65+23	LT	433			433							
65+32	TO	65+38	LT&RT						60					
65+38	TO	66+75	CL			34	34				2	2	9	27
65+40	TO	65+72	LT					32	11					
65+42	TO	65+77	RT					35	18					
65+44	TO	65+89	LT					25						
65+44	TO	65+73	RT					28						
65+75	TO	68+78	LT	303			303							
65+81	TO	69+10	RT	328			328							
66+75	TO	69+57	CL		282	70	352				4	4	19	56
69+08	TO	69+56	RT					50	18					
69+10	TO	69+51	RT					41						
69+10	TO	69+50	LT					40	17					
69+15	TO	69+48	LT					31						
69+57	TO	69+83	LT&RT						66					
69+83	TO	72+82	LT	320			320							
69+83	TO	75+89	CL		827	157	784				8	8	42	125
69+83	TO	72+82	RT	320			320							
73+30	TO	85+85	LT	1242			1242							
73+30	TO	76+08	RT	360			360							
75+89	TO	85+85	CL		1951		1951				12	12	65	195
77+07	TO	77+58	RT					51	20					
77+12	TO	77+53	RT					41						
77+67	TO	80+79	RT	312			312							
81+33	TO	85+85	RT	432			432							
85+85	TO	125+09	LT	3942			3942							
85+85	TO	94+73	CL		1817		1817				11	11	61	182
85+85	TO	125+27	RT	3964			3964							
94+73	TO	106+15	CL		1142	285	1427				14	14	76	228
106+15	TO	188+50	CL			1559	1559				78	78	416	1247
125+97	TO	184+09	LT	5812			5812							
126+09	TO	226+83	RT	10075			10075							
168+50	TO	177+34	CL		884	221	1105				11	11	59	177
177+34	TO	179+00	CL			41	41				2	2	11	33
179+00	TO	192+75	CL		1375	344	1719				17	17	92	275
184+94	TO	240+88	LT	5593			5593							
192+75	TO	198+75	CL			150	150				8	8	40	120
198+75	TO	205+25	CL		850	183	813				8	8	43	130
205+25	TO	239+50	CL			856	856				43	43	228	685
227+34	TO	261+45	RT	3412			3412							
239+50	TO	247+00	CL		750	188	938				9	9	50	150
241+80	TO	267+36	LT	2576			2576							
247+00	TO	251+25	CL			106	106				5	5	28	85
251+25	TO	259+00	CL		775	194	969				10	10	52	155
259+00	TO	290+25	CL			781	781				39	39	208	625
282+71	TO	287+36	RT	465			465							
288+10	TO	295+71	LT	2814			2814							
288+10	TO	294+94	RT	2654			2654							
290+25	TO	295+85	CL		560	140	700				7	7	37	112
291+03			RT						11					
291+27			RT						114.2					
291+51			RT						11					
295+34	TO	295+85	RT	52			52							
298+35	TO		RT						12					
295+85	TO	298+56	CL		271	68	339				3	3	18	54
295+85	TO	298+91	RT	306			306							
295+94	TO	298+71	LT	322			322							
298+56	TO	299+30	CL		148		148				1	1	5	15
298+95	TO	304+37	LT	539			539							
299+05	TO		LT						11					
299+30	TO	304+40	RT	512			512							
299+30	TO	303+27	CL		398	99	495				5	5	28	79
302+49			LT						11					
302+75			LT						114.2					
303+01			LT						11					
303+27	TO	309+10	CL			146	146				7	7	39	117
304+50	TO	304+75	RT					25	10					

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USER NAME = ew	DESIGNED - \$QUA-2	REVISED -
DRAWN - GDO	CHECKED - STS	REVISED -
PLOT SCALE = 2,0000' / in.	DATE - 2/27/2023	REVISED -
PLOT DATE = 2/27/2023		

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

<b>SCHEDULE OF QUANTITIES</b>			
SCALE: 2,0000' / in.	SHEET 5 OF 8 SHEETS	STA.	TO STA.

F.A.P. RTE. 103	SECTION (22,101X,101)RS-3	COUNTY RANDOLPH	TOTAL SHEETS 110	SHEET NO. 22
CONTRACT NO. 76M81				
ILLINOIS FED. AID PROJECT				

PAVEMENT MARKINGS															
STA	TO	STA	LOCATION	THERMOPLASTIC PAVEMENT MARKING				THERMOPLASTIC PAVEMENT MARKING			RAISED PAVEMENT MARKERS		TEMPORARY PAVEMENT MARKING		
				LINE, 4" SOLID (WHITE) FOOT	LINE, 4" SOLID (YELLOW) FOOT	LINE, 4" SKIP-DASH (YELLOW) FOOT	GROOVING FOR RECESSED PAVEMENT MARKING 5" FOOT	LINE, 12" SOLID (WHITE) FOOT	LINE, 24" SOLID (WHITE) FOOT	LETTERS & SYMBOLS SQ FT	RAISED REFLECTOR PAVEMENT MARKER TWO-WAY EACH	RAISED REFLECTOR PAVEMENT MARKER REMOVAL EACH	TEMP PAVEMENT MARKING REMOVAL SQ FT	SHORT-TERM PAVEMENT MARKING (2 LIFTS) (YELLOW) FOOT	
304+52	TO	304+74	RT					22							
304+80	TO	307+22	LT	243			243								
304+84	TO	307+52	RT	268			268								
307+54	TO	307+81	RT					27	10						
307+59	TO	307+78	RT					19							
307+79	TO	309+10	LT	131			131								
307+90	TO	309+10	RT	120			120								
309+10	TO	309+18	LT&RT												
309+18	TO	310+17	CL			25	25			1	1	7	20		
309+18	TO	310+16	LT	99			99								
309+18	TO	310+41	RT	145			145								
310+17	TO	310+24	LT&RT						63						
310+23	TO	313+21	LT	297			297								
310+24	TO	313+23	CL			75	75			4	4	20	60		
310+28	TO	310+82	RT					54	22						
310+33	TO	310+76	RT					43							
310+65	TO	313+21	RT	277			277								
313+23	TO	313+29	LT&RT												
313+28	TO	316+79	CL			88	88			4	4	23	70		
313+33	TO	313+70	LT					37	14						
313+37	TO	313+88	LT					31							
313+89	TO	316+10	LT	241			241								
313+80	TO	316+22	RT	243			243								
316+24	TO	316+77	RT					53	24						
316+26	TO	316+77	LT					51	24						
316+27	TO	316+75	RT					48							
316+28	TO	316+75	LT					47							
316+77	TO	316+86	LT&RT						54						
316+85	TO	323+50	CL			166	166			8	8	44	133		
316+86	TO	319+26	RT	240			240								
316+87	TO	319+25	LT	239			239								
319+34	TO	319+70	RT					38	17						
319+35	TO	319+72	LT					37	13						
319+37	TO	319+67	RT					30							
319+38	TO	319+89	LT					31							
319+79	TO	325+35	LT	556			556								
319+79	TO	322+26	RT	248			248								
322+89	TO	325+34	RT	265			265								
323+50	TO	327+73	CL		423	106	529			5	5	28	85		
325+77	TO	328+30	RT	252			252								
325+90	TO	337+00	LT	1118			1118								
327+73	TO	331+33	CL		720		720			4	4	24	72		
328+84	TO	333+63	RT	474			474								
331+33	TO	337+00	CL		567	142	709			7	7	38	113		
334+24	TO	337+00	RT	276			276								
337+00	TO	345+50	CL			213	213			11	11	57	170		
345+50	TO	353+50	CL		800	200	1000			10	10	53	160		
337+00	TO	348+00	LT	1190			1190								
337+00	TO	348+42	RT	1142			1142								
349+41	TO	353+50	LT	409			409								
348+92	TO	353+50	RT	458			458								
TOTAL:					87,831		87,831	965	645	228	419	419	2,240	6,720	

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USER NAME = ew	DESIGNED - \$QUA-8	REVISED -
DRAWN - GDO	CHECKED - STS	REVISED -
PLOT SCALE = 2,0000' / in.	DATE - 2/27/2023	REVISED -
PLOT DATE = 2/27/2023		

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES**

SCALE: 2,0000' / in. SHEET 6 OF 8 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH	110	23
CONTRACT NO. 76M81				
ILLINOIS FED. AID PROJECT				

PAVEMENT, SIDEWALK, CURB AND GUTTER SCHEDULE

LOCATION	AGGREGATE BASE COURSE, TYPE B 4"	BITUMINOUS MATERIALS (PRIME COAT)	HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 6"	PC CONCRETE SIDEWALK 4 INCH.	DETECTABLE WARNINGS	CONCRETE CURB (SPECIAL )	PIPE HANDRAIL	RELOCATE SIGN PANEL	SIGN PANEL TYPE 1	TELESCOPING STEEL SIGN SUPPORT	BASE FOR TELESCOPIING STEEL SIGN SUPPORT	STRUCTURAL STEEL SIGN SUPPORT - BREAKAWAY	CONCRETE FOUNDATION	CATCH BASINS TO BE ADJUSTED WITH NEW TYPE 3 FRAME AND GRATE	COMB. CONC. CURB & GUTTER, TY B-6.18 (ABUTTING EX PAVEMENT)	COMB. CONC. CURB & GUTTER, TY B-6.12 (ABUTTING EX PAVEMENT)
	SQ YD	LBS	SQ YD	SQ FT	SQ FT	FOOT	FOOT	SQ FT	SQ FT	FOOT	EACH	POUND	CU YD	EACH	FOOT	FOOT
NW QUADRANT FAP 103 AND N MINNIE AVE	23.7			213.5	29.9				11			178.0	1.4			
SW QUADRANT FAP 103 AND N MINNIE AVE	25.6			230.7	20				11			178.0	1.4			
SE QUADRANT FAP 103 AND N MINNIE AVE	15.1			135.9	10											
NW QUADRANT FAP 103 AND S CENTRE ST	34.8			274.2	12.9										18.3	
SW QUADRANT FAP 103 AND S CENTRE ST	25.9			210.7	10										14.0	
NE QUADRANT FAP 103 AND S CENTRE ST	39.2			332.6	35.7	31	29	5	11	29	2	178.0	1.4			
SE QUADRANT FAP 103 AND S CENTRE ST	25.9			175.9	29.3				11			178.0	1.4			26.6
NW QUADRANT FAP 103 AND N CRAWFORD ST	12.3			76.1										1	16.1	
SW QUADRANT FAP 103 AND N CRAWFORD ST	16.3			146.4	8									1		
SE QUADRANT FAP 103 AND N CRAWFORD ST	31.5			283.5	10											
SW QUADRANT FAP 103 AND VINE ST	37.4			297.6	10										18.3	
SE QUADRANT FAP 103 AND VINE ST	16.5			96.6	16										24.3	
SW QUADRANT FAP 103 AND S 8TH ST	9.3			55.0	10										13.7	
NW QUADRANT FAP 103 AND N 7TH ST	28.6			228.1	10											18.8
SW QUADRANT FAP 103 AND N 7TH ST	14.4			129.4	10											21.8
NE QUADRANT FAP 103 AND N 7TH ST	23.0			171.9	12.2											
SE QUADRANT FAP 103 AND N 7TH ST	26.9			242.4	10											
S SIDE FAP 103 BETWEEN N 7TH ST AND MAIN ST	39.6			356.2	17				11			178.0	1.4			
N SIDE FAP 103 BETWEEN N 7TH ST AND MAIN ST									11			178.0	1.4			
NW QUADRANT FAP 103 AND N 5TH ST	14.2			127.8	20				11			178.0	1.4			
SW QUADRANT FAP 103 AND S 5TH ST	5.6			50.0	10				11			178.0	1.4			
NE QUADRANT FAP 103 AND N 5TH ST	10.0			90.2	10											
NW QUADRANT FAP 103 AND N 4TH ST	28.7			216.8	11.6											23.7
SW QUADRANT FAP 103 AND S 4TH ST	15.2	18	8	136.7	10											
NE QUADRANT FAP 103 AND N 4TH ST	31.4			250.3	28.1				11			178.0	1.4			20.7
SE QUADRANT FAP 103 AND S 4TH ST	12.7			101.5	21.4				11			178.0	1.4			
NW QUADRANT FAP 103 AND N 3RD ST	9.3			83.6	10											
SW QUADRANT FAP 103 AND S 3RD ST	11.7			105.0	10											
NE QUADRANT FAP 103 AND N 3RD ST	8.1			72.5	10											17.3
SE QUADRANT FAP 103 AND S 3RD ST	13.9			90.1	10											10.2
SE QUADRANT FAP 103 AND S 2ND ST	13.5			98.9	10											
<b>TOTAL</b>	<b>620</b>	<b>18</b>	<b>8</b>	<b>5080.0</b>	<b>422</b>	<b>31</b>	<b>29</b>	<b>5</b>	<b>110</b>	<b>29</b>	<b>2</b>	<b>1780.0</b>	<b>14.0</b>	<b>2</b>	<b>159.0</b>	<b>85.0</b>

PAVEMENT, SIDEWALK, CURB AND GUTTER REMOVAL SCHEDULE

LOCATION	PAVEMENT REMOVAL	CURB REMOVAL	GUTTER REMOVAL	COMBINATION CONCRETE CURB AND GUTTER REMOVAL	SIDEWALK REMOVAL
	SQ YD	FOOT	FOOT	FOOT	SQ FT
NW QUADRANT FAP 103 AND N MINNIE AVE	1.7				152.1
SW QUADRANT FAP 103 AND N MINNIE AVE					153.9
SE QUADRANT FAP 103 AND N MINNIE AVE					119.8
NW QUADRANT FAP 103 AND S CENTRE ST	3.4	18			231.8
SW QUADRANT FAP 103 AND S CENTRE ST	0.9	8		6	176.7
NE QUADRANT FAP 103 AND S CENTRE ST		29			266.9
SE QUADRANT FAP 103 AND S CENTRE ST	3.3			9	121
NW QUADRANT FAP 103 AND N CRAWFORD ST				16	112
SW QUADRANT FAP 103 AND N CRAWFORD ST					147.6
SE QUADRANT FAP 103 AND N CRAWFORD ST	1.1				218.5
SW QUADRANT FAP 103 AND VINE ST	3.2	17			238.4
SE QUADRANT FAP 103 AND VINE ST	6.5	9			55.9
SW QUADRANT FAP 103 AND S 8TH ST			6	8	56
NW QUADRANT FAP 103 AND N 7TH ST	1.5	13			225.7
SW QUADRANT FAP 103 AND N 7TH ST					106.9
NE QUADRANT FAP 103 AND N 7TH ST	2.5	14			151.4
SE QUADRANT FAP 103 AND N 7TH ST					247.9
S SIDE FAP 103 BETWEEN N 7TH ST AND MAIN ST					302
NW QUADRANT FAP 103 AND N 5TH ST					180.7
SW QUADRANT FAP 103 AND S 5TH ST					
NE QUADRANT FAP 103 AND N 5TH ST					93.4
NW QUADRANT FAP 103 AND N 4TH ST					233.7
SW QUADRANT FAP 103 AND S 4TH ST	9.8				41.9
NE QUADRANT FAP 103 AND N 4TH ST					278.2
SE QUADRANT FAP 103 AND S 4TH ST					104.6
NW QUADRANT FAP 103 AND N 3RD ST					90.1
SW QUADRANT FAP 103 AND S 3RD ST					110.8
NE QUADRANT FAP 103 AND N 3RD ST					63.9
SE QUADRANT FAP 103 AND S 3RD ST				14	
SE QUADRANT FAP 103 AND S 2ND ST				10	85.9
<b>TOTAL</b>	<b>34</b>	<b>108</b>	<b>6</b>	<b>63</b>	<b>4368</b>

SODDING

LOCATION	SODDING	NITROGEN FERTILIZER NUTRIENT	PHOSPHORUS FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT
	SQ YD	POUND	POUND	POUND
NW QUADRANT FAP 103 AND N MINNIE AVE	8.0	0.01	0.01	0.01
SW QUADRANT FAP 103 AND N MINNIE AVE	9.3	0.01	0.01	0.01
SE QUADRANT FAP 103 AND N MINNIE AVE	16.8	0.02	0.02	0.02
NW QUADRANT FAP 103 AND S CENTRE ST	25.9	0.04	0.04	0.04
SW QUADRANT FAP 103 AND S CENTRE ST	13.0	0.02	0.02	0.02
NE QUADRANT FAP 103 AND S CENTRE ST				
SE QUADRANT FAP 103 AND S CENTRE ST	14.0	0.02	0.02	0.02
NW QUADRANT FAP 103 AND N CRAWFORD ST	9.2	0.01	0.01	0.01
SW QUADRANT FAP 103 AND N CRAWFORD ST				
SE QUADRANT FAP 103 AND N CRAWFORD ST	19.7	0.03	0.03	0.03
SW QUADRANT FAP 103 AND VINE ST	11.4	0.02	0.02	0.02
SE QUADRANT FAP 103 AND VINE ST	6.8	0.01	0.01	0.01
SW QUADRANT FAP 103 AND S 8TH ST				
NW QUADRANT FAP 103 AND N 7TH ST	2.0	0.01	0.01	0.01
SW QUADRANT FAP 103 AND N 7TH ST	9.7	0.02	0.02	0.02
NE QUADRANT FAP 103 AND N 7TH ST				
SE QUADRANT FAP 103 AND N 7TH ST	37.8	0.06	0.06	0.06
S SIDE FAP 103 BETWEEN N 7TH ST AND MAIN ST	11.8	0.02	0.02	0.02
NW QUADRANT FAP 103 AND N 5TH ST				
SW QUADRANT FAP 103 AND S 5TH ST	3.6	0.01	0.01	0.01
NE QUADRANT FAP 103 AND N 5TH ST	4.5	0.01	0.01	0.01
NW QUADRANT FAP 103 AND N 4TH ST	1.9	0.01	0.01	0.01
SW QUADRANT FAP 103 AND S 4TH ST				
NE QUADRANT FAP 103 AND N 4TH ST	3.0	0.01	0.01	0.01
SE QUADRANT FAP 103 AND S 4TH ST	2.9	0.01	0.01	0.01
NW QUADRANT FAP 103 AND N 3RD ST	1.6	0.01	0.01	0.01
SW QUADRANT FAP 103 AND S 3RD ST	3.7	0.01	0.01	0.01
NE QUADRANT FAP 103 AND N 3RD ST	5.5	0.01	0.01	0.01
SE QUADRANT FAP 103 AND S 3RD ST	9.5	0.02	0.02	0.02
SE QUADRANT FAP 103 AND S 2ND ST	10.9	0.02	0.02	0.02
<b>TOTAL</b>	<b>242</b>	<b>10</b>	<b>10</b>	<b>10</b>

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USER NAME = go	DESIGNED - SQUA-3	REVISED -
	DRAWN - GDO	REVISED -
PLOT SCALE = 2,0000' / in.	CHECKED - STS	REVISED -
PLOT DATE = 12/7/2023	DATE - 12/7/2023	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: 2,0000' / in. SHEET 7 OF 8 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH	110	24
CONTRACT NO.76M81				
ILLINOIS FED. AID PROJECT				



PATCHES						
LOCATION	CLASS B PATCHES			DOWEL BARS, 1 1/2" (EACH)	WELDED WIRE REINFORCEMENT (SQ. YD.)	SAW CUTS (FT)
	TYPE II, 10" (SQ YD)	TYPE III, 10" (SQ YD)	TYPE IV, 10" (SQ YD)			
	PATCH #	(SQ YD)	(SQ YD)			
EB	1			20	17.1	81
WB	2			20	17.1	81
EB	3	7.3	17.1	20		45
WB	4	7.3		20		45
EB	5	9.8		20		49
EB	6	9.8		20		49
EB	7	7.3		20		45
WB	8	7.3		20		45
EB	9	9.8		20		49
WB	10	9.8		20		49
EB	11	9.8		20		49
WB	12	9.8		20		49
EB	13	10.7		20		52
EB	14	9.8		20		49
WB	15	9.8		20		49
EB	16	9.8		20		49
WB	17	9.8		20		49
EB	18	9.8		20		49
WB	17A	9.8		20		49
EB	18A	9.8		20		49
WB	19	12.2		20		53
EB	20	9.8		20		49
WB	21	9.8		20		49
EB	22	14.7		20		57
WB	23	14.7		20		57
EB	24	7.3		20		45
WB	25	7.3		20		45
EB	26		24.4	20	24.4	73
EB	27			20	36.7	93
WB	28			20	36.7	93
EB	29		17.1	20	17.1	81
WB	30		17.1	20	17.1	81
EB	31	7.3		20		45
EB	32	14.7		20		57
WB	33		24.4	20	24.4	73
EB	34	7.3		20		45
WB	35	7.3		20		45
EB	36	7.3		20		45
WB	37	7.3		20		45
EB	38	7.3		20		45
WB	39	9.8		20		49
EB	40	14.7		20		57
WB	41	14.7		20		57
EB	42	7.3		20		45
WB	43	7.3		20		45
EB	43A	7.3		20		45
WB	44	7.3		20		45
EB	45			20	81.1	133
WB	46			20	81.1	133
WB	47	9.8		20		49
EB	48	7.3		20		45
WB	49		19.6	20	19.6	85
EB	50	9.8		20		49
WB	51	14.7		20		57
EB	52	7.3		20		45
WB	53	7.3		20		45
EB	54	9.8		20		49
WB	55	9.8		20		49
EB	56			20		40
WB	57	7.3		20		40
EB	58			20		40
WB	59	9.8		20		46
EB	60	12.2		20		52
WB	61	12.2		20		52
EB	62	7.3		20		40
WB	63	7.3		20		40
EB	64	7.3		20		40
WB	65	7.3		20		40
EB	66	7.3		20		40
WB	67	14.7		20		58
EB	68	7.3		20		40
WB	69	7.3		20		40
EB	70	7.3		20		40
WB	71	7.3		20		40
EB	72	7.3		20		40
WB	73	7.3		20		40
EB	74	7.3		20		40
WB	75	7.3		20		40
EB	76	9.8		20		46
WB	77	9.8		20		46
EB	78	7.3		20		40
WB	79	7.3		20		40
EB	80	7.3		20		40
WB	81	7.3		20		40
WB	82	7.3		20		40
EB	83	7.3		20		40

PATCHES							
LOCATION	CLASS B PATCHES			DOWEL BARS, 1 1/2" (EACH)	WELDED WIRE REINFORCEMENT (SQ. YD.)	SAW CUTS (FT)	
	TYPE II, 10" (SQ YD)	TYPE III, 10" (SQ YD)	TYPE IV, 10" (SQ YD)				
	PATCH #	(SQ YD)	(SQ YD)				
WB	84	7.3		20		40	
EB	85	9.8		20		46	
WB	86	9.8		20		46	
EB	87	7.3		20		40	
WB	88	7.3		20		40	
EB	89	7.3		20		40	
WB	90	7.3		20		40	
EB	91	7.3		20		40	
WB	92	12.2		20		52	
EB	93	7.3		20		40	
WB	94	9.8		20		46	
EB	95		24.4	20	24.4	82	
WB	96		24.4	20	24.4	82	
EB	97	7.3		20		40	
WB	98	7.3		20		40	
EB	99	7.3		20		40	
WB	100	7.3		20		40	
EB	101	7.3		20		40	
WB	102	7.3		20		40	
EB	103	12.2		20		52	
WB	104	12.2		20		52	
EB	105	12.2		20		52	
WB	106	12.2		20		52	
TOTAL:							
		847	188	196	2180	381	5451

RIGHT-OF-WAY & PROPERTY CORNERS		
STATION	OFFSET	RIGHT-OF-WAY AND PROPERTY CORNERS
65+31.26	36.54 RT	1
65+31.42	32.81 LT	1
65+37.41	36.81 LT	1
65+37.69	51.19 RT	1
65+77.64	34.68 RT	1
65+99.63	34.15 RT	1
66+02.63	33.15 RT	1
66+94.91	33.04 LT	1
66+95.12	32.96 RT	1
69+62.91	33.08 LT	1
69+63.12	32.92 RT	1
72+82.30	32.72 RT	1
73+48.30	32.68 RT	1
76+97.42	27.80 RT	1
77+49.78	30.29 RT	1
304+44.08	28.97 RT	1
307+21.47	30.78 LT	1
307+28.46	29.22 RT	1
307+37.45	30.94 RT	1
307+54.45	30.79 RT	1
307+81.47	30.73 LT	1
307+84.46	29.27 RT	1
308+84.46	29.36 RT	1
308+88.46	30.86 RT	1
309+34.46	30.90 RT	1
309+39.46	29.41 RT	1
313+21.52	30.25 LT	1
313+81.52	30.20 LT	1
316+18.47	30.99 LT	1
316+21.92	30.01 RT	1
316+72.47	29.93 LT	1
316+87.47	30.93 RT	1
319+22.00	30.28 RT	1
319+23.15	31.72 LT	1
319+83.15	31.66 LT	1
319+88.15	29.68 LT	1
322+82.08	30.60 RT	1
TOTAL QUANTITY		37

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PLOT SCALE = 2,000' / in.	CHECKED - STS	REVISED -
PLOT DATE = 2/27/2023	DATE - 2/27/2023	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

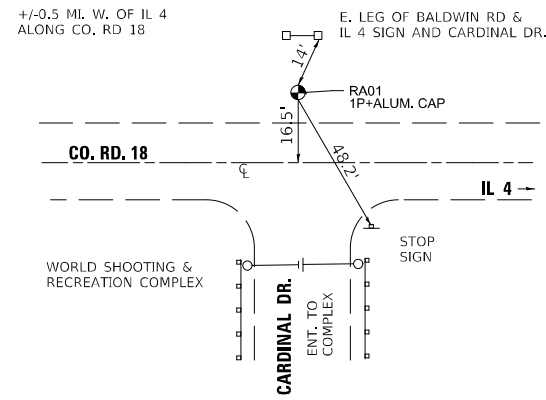
SCHEDULE OF QUANTITIES				
SCALE:	SHEET	OF	SHEETS	TO
2,000' / in.	8	8		

F.A.P. RTE. 103	SECTION (22,101X,101)RS-3	COUNTY RANDOLPH	TOTAL SHEETS 110	SHEET NO. 25
CONTRACT NO. 76M81				
		ILLINOIS	FED. AID PROJECT	

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**PERIMETER CONTROL LAND SURVEY MONUMENT 1**

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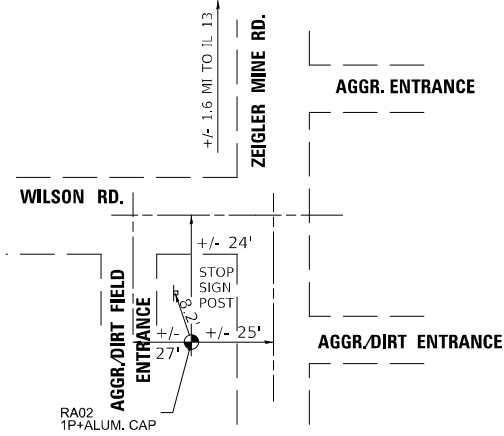


**RA01: IRON PIN W/ALUMINUM CAP**

N.T.S.

**PERIMETER CONTROL LAND SURVEY MONUMENT 2**

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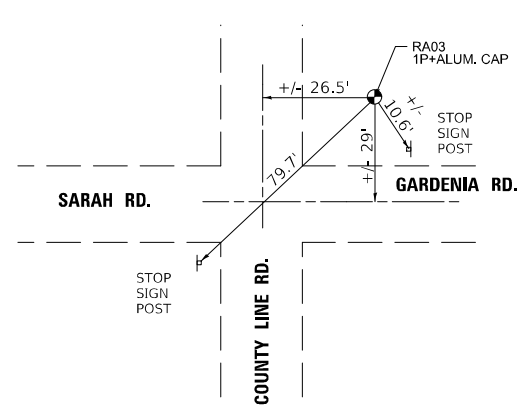


**RA02: IRON PIN W/ALUMINUM CAP**

N.T.S.

**PERIMETER CONTROL LAND SURVEY MONUMENT 3**

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E=182,458.8434

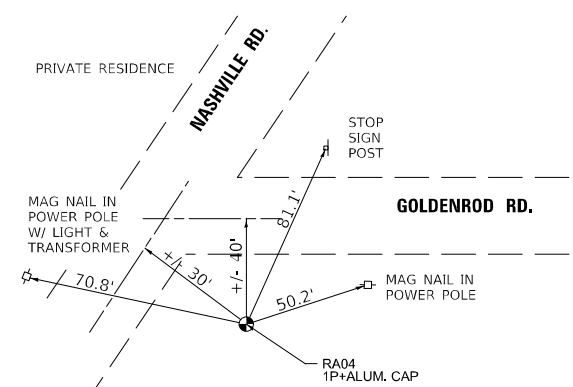


**RA03: IRON PIN W/ALUMINUM CAP**

N.T.S.

**PERIMETER CONTROL LAND SURVEY MONUMENT 4**

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E=181,438.3978

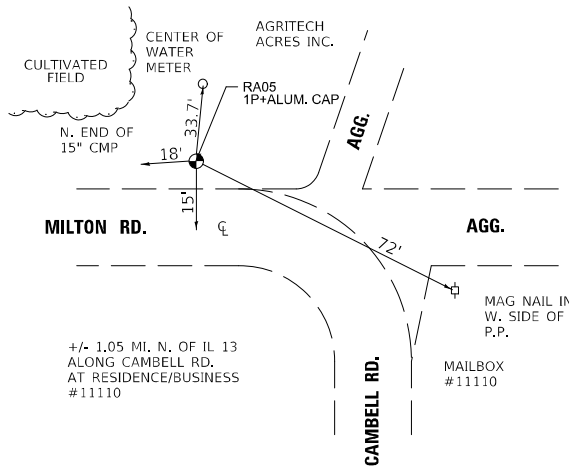


**RA04: IRON PIN W/ALUMINUM CAP**

N.T.S.

**PERIMETER CONTROL LAND SURVEY MONUMENT 5**

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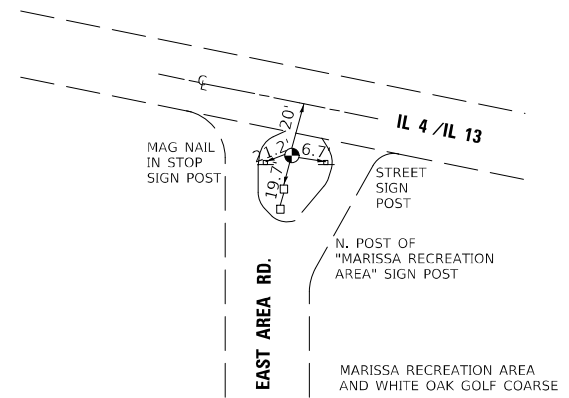


**RA05: IRON PIN W/ALUMINUM CAP**

N.T.S.

**PERIMETER CONTROL LAND SURVEY MONUMENT 6**

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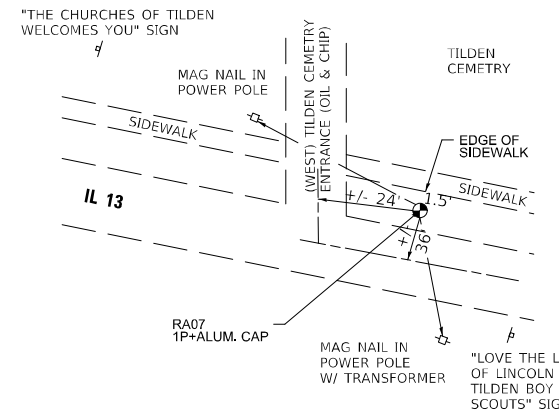


**RA06: IRON PIN W/ALUMINUM CAP**

N.T.S.

**PERIMETER CONTROL LAND SURVEY MONUMENT 7**

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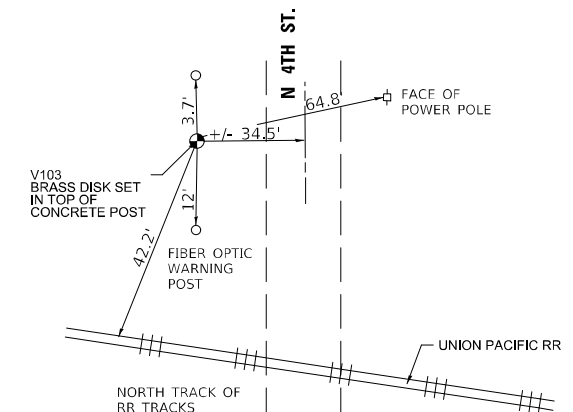


**RA07: IRON PIN W/ALUMINUM CAP**

N.T.S.

**PERIMETER CONTROL LAND SURVEY MONUMENT 8**

GPS PT #V103  
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E=179,156.3593



**V103: NGSPID JB1237/BRASS DISK IN TOP CONC. POST**

N.T.S.

USER NAME = go	DESIGNED - SRTA-1	REVISED -
DRAWN - JAV	CHECKED - STS	REVISED -
PLOT SCALE = 2,0000' / in.	DATE - 11/29/2022	REVISED -
PLOT DATE = 11/29/2022		

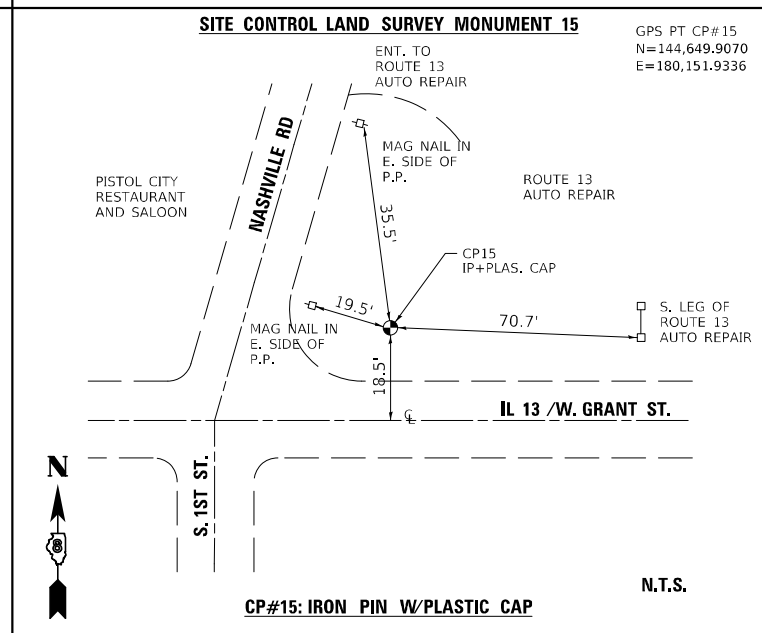
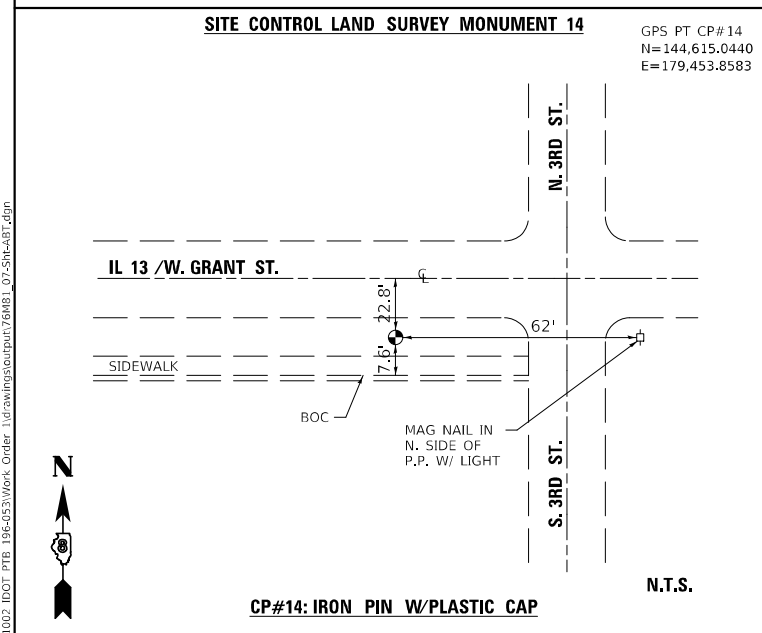
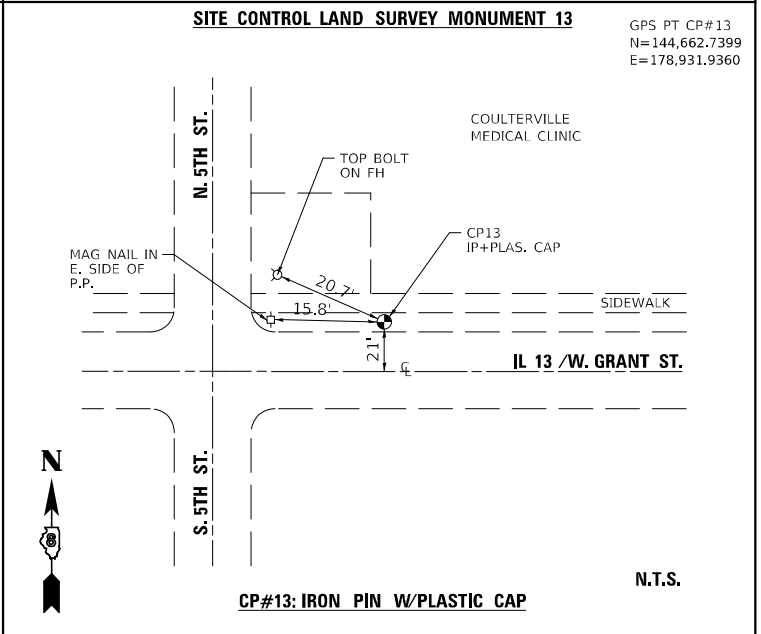
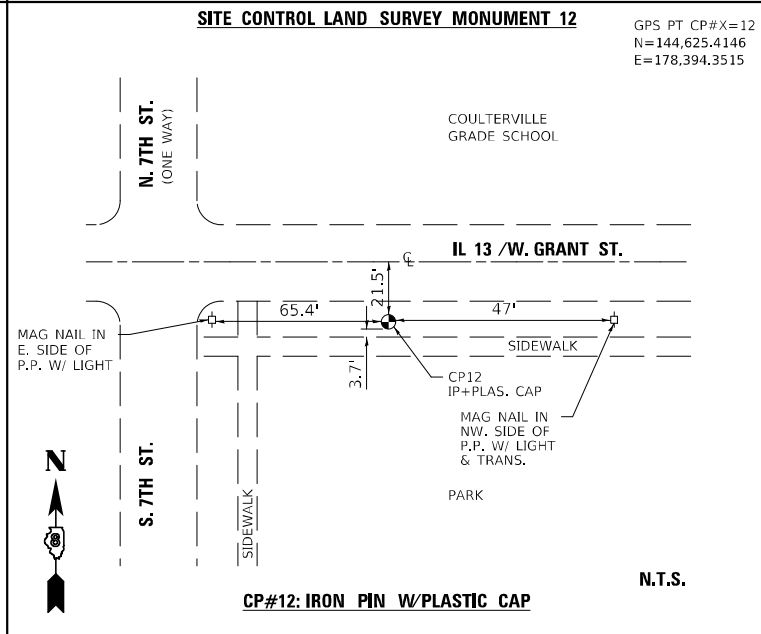
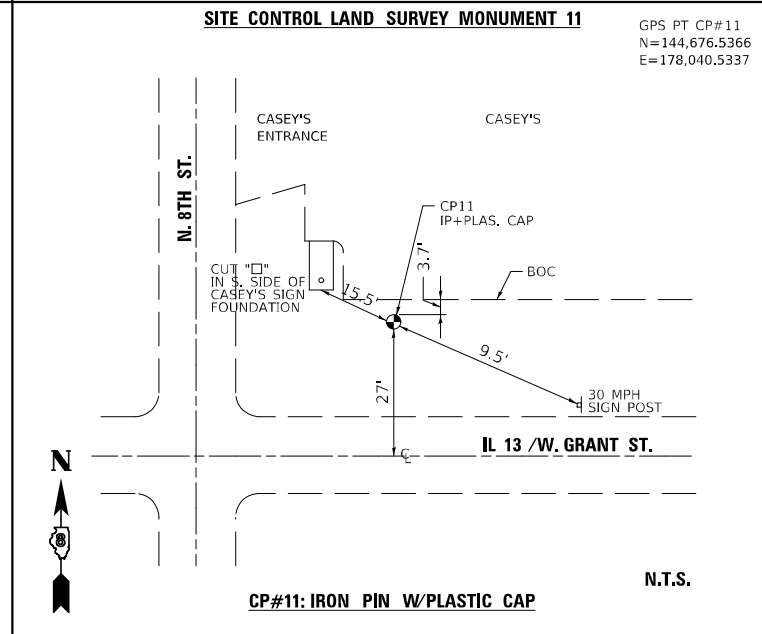
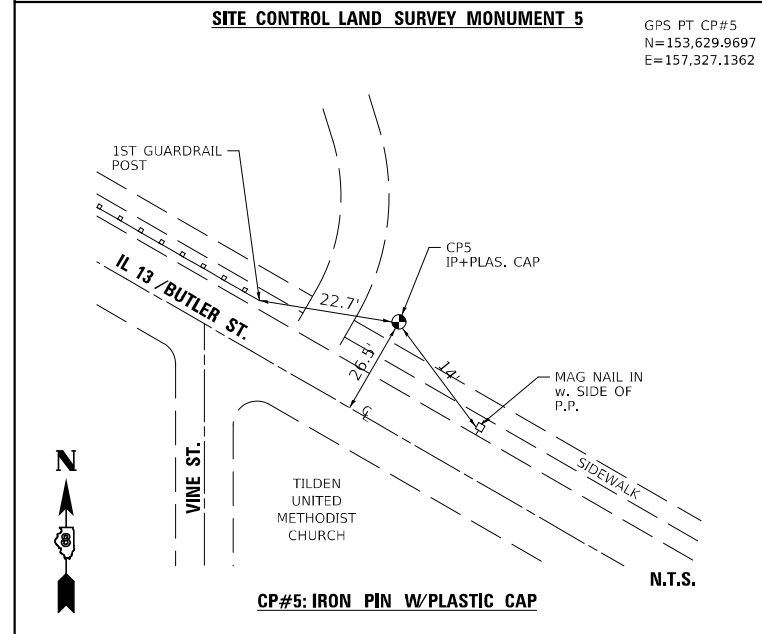
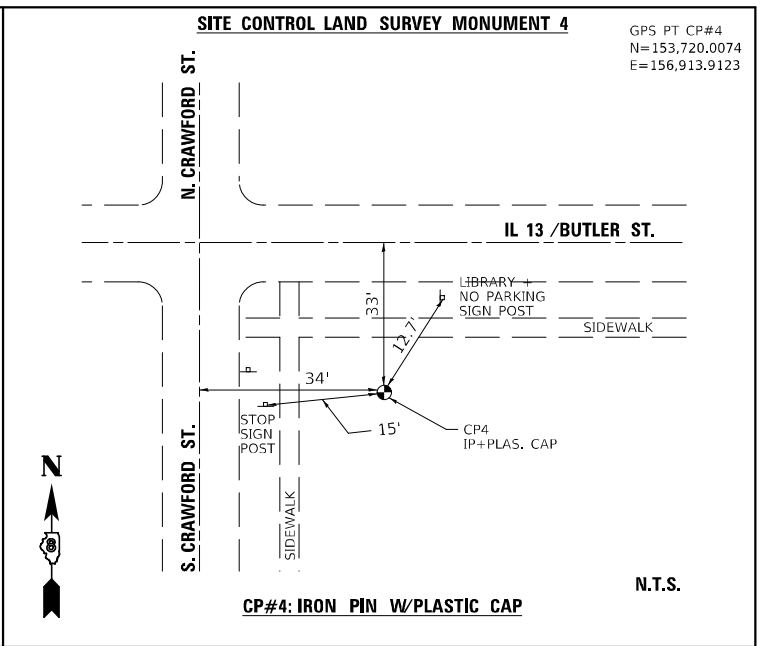
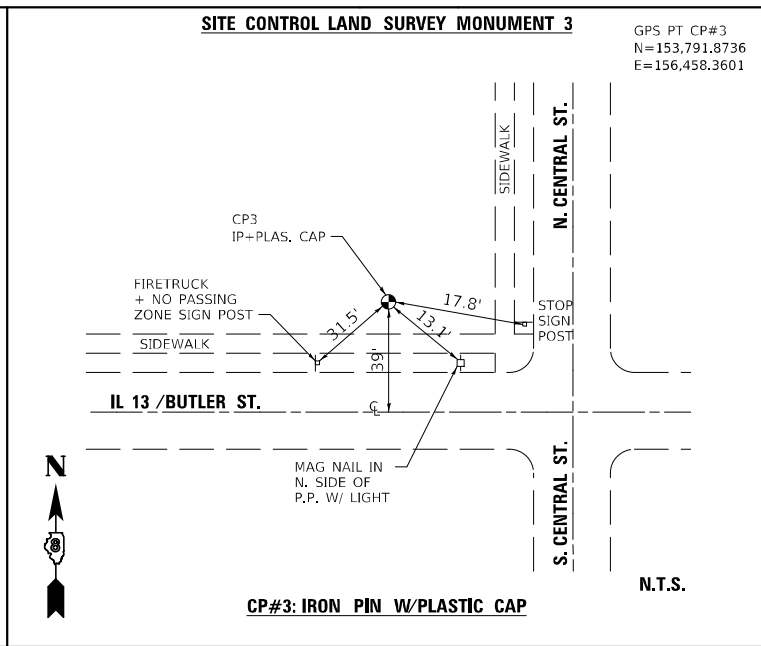
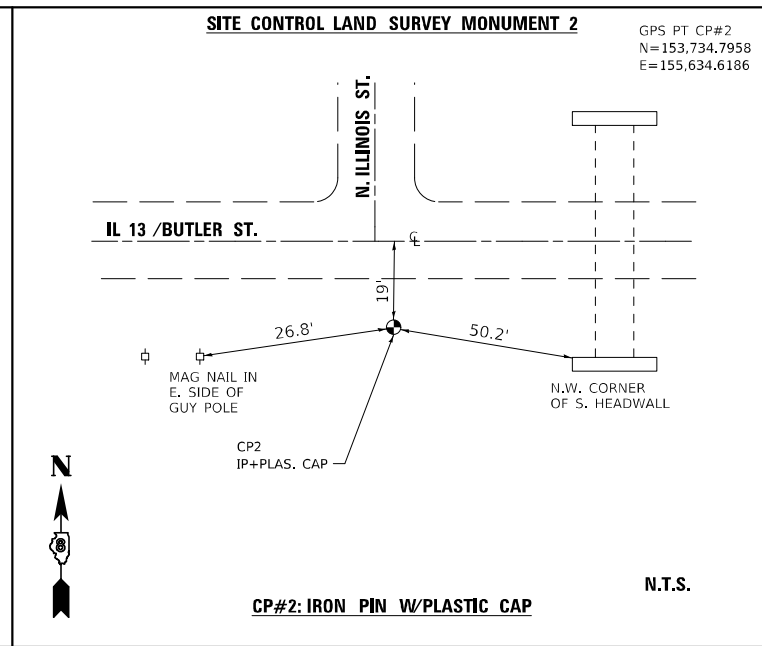
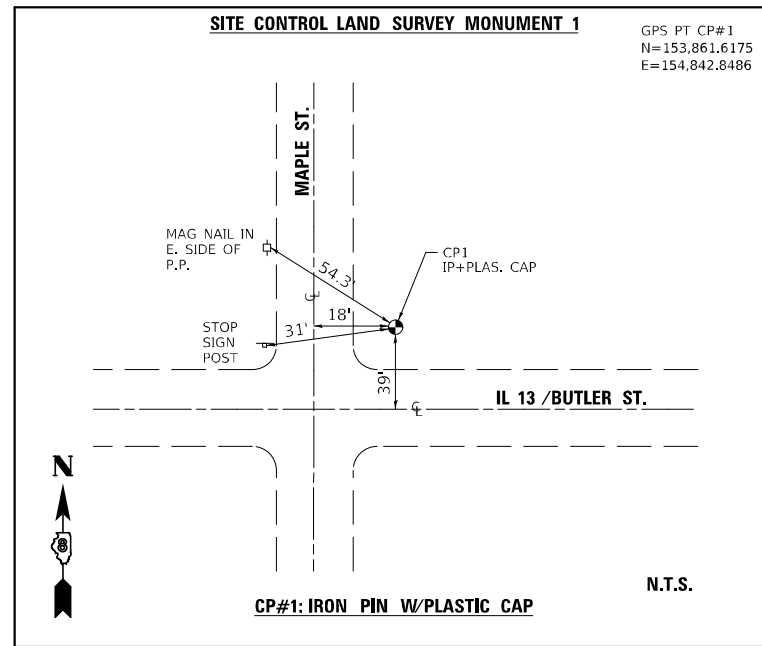
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**RECOVERY TIES  
PERIMETER CONTROL**

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH	110	26
CONTRACT NO. 76M81				
ILLINOIS FED. AID PROJECT				

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DRAWN - GDO	CHECKED - STS	REVISED -
PLOT SCALE = 2,000' / in.	DATE - 11/29/2022	REVISED -
PLOT DATE = 11/29/2022		

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**






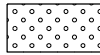
**RECOVERY TIES  
SITE CONTROL**

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH	110	27
CONTRACT NO. 76M81				
ILLINOIS FED. AID PROJECT				

BEGIN PROJECT  
 BEGIN HMA SURFACE REMOVAL  
 STA 95+72.61

POT Sta 95+00.00  
 95+00

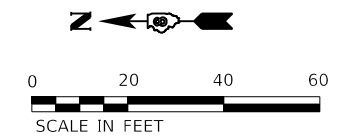
-  HMA SURFACE REMOVAL, VARIABLE DEPTH
-  MEDIAN REMOVAL
-  HMA SURFACE REMOVAL, 3 3/4"
-  PAVEMENT REMOVAL
-  PAVED SHOULDER REMOVAL
-  TEMPORARY RAMP

SAW CUT +22.69

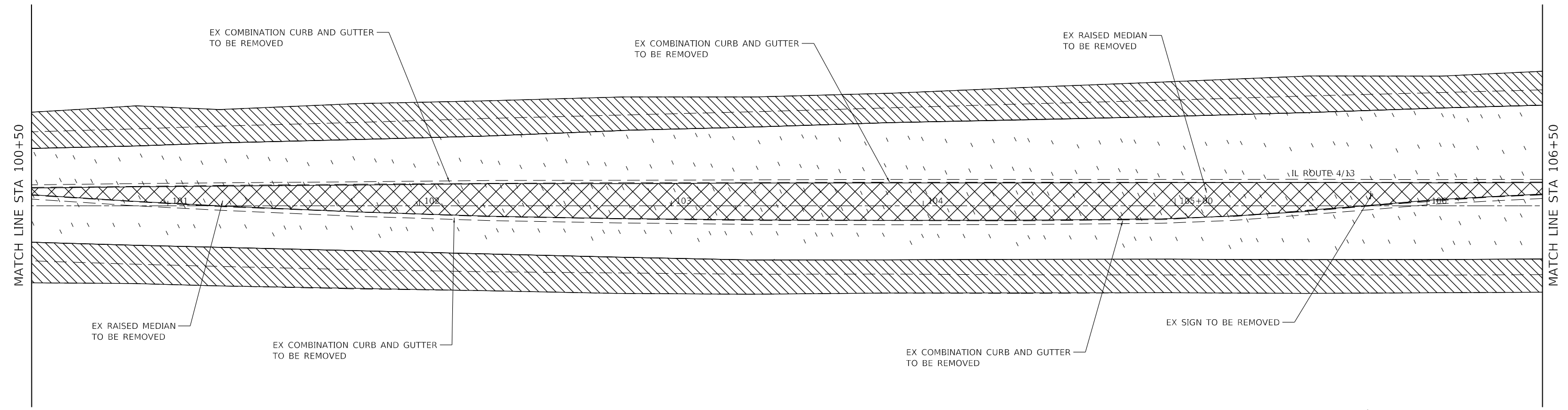
EX CORRUGATED MEDIAN TO BE REMOVED

BEGIN PAVEMENT REMOVAL  
 END HMA SURFACE REMOVAL  
 STA 100+22.69

EX SIGN TO BE REMOVED



MATCH LINE STA 100+50



MATCH LINE STA 100+50

MATCH LINE STA 106+50



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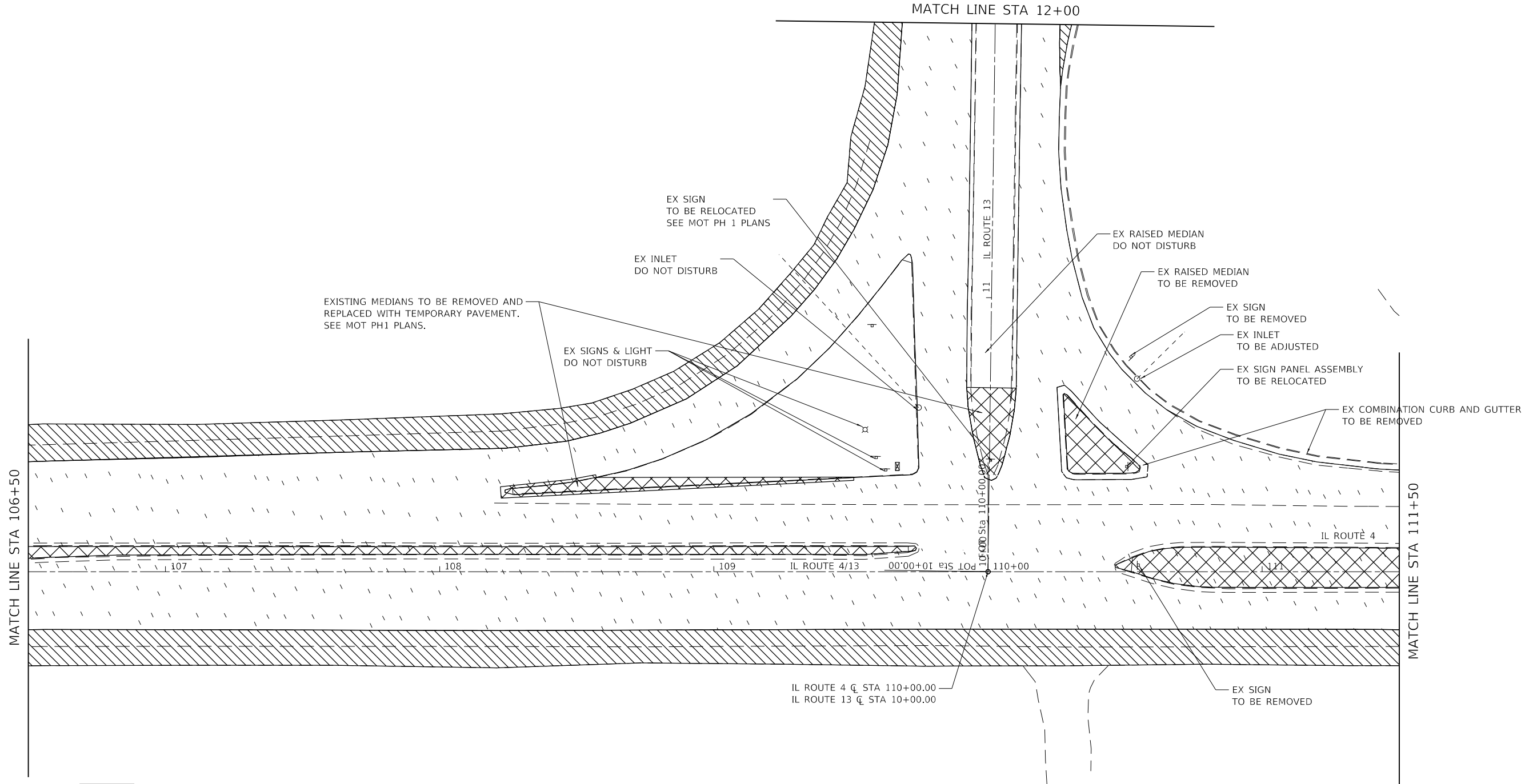
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PLOT SCALE = 40,0000' / in.	DRAWN -	REVISED -
PLOT DATE = 11/2/2022	CHECKED -	REVISED -
	DATE -	REVISED -



**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

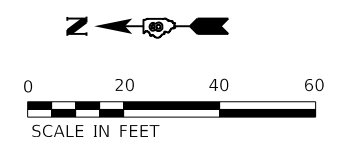
**REMOVAL PLAN  
 ILLINOIS ROUTE 4 /13**

SCALE: 1" = 20'    SHEET 1    OF 4    SHEETS    STA. 97+50.00    TO STA. 106+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH	110	28
CONTRACT NO. 76M81				
		ILLINOIS	FED. AID PROJECT	



-  HMA SURFACE REMOVAL, VARIABLE DEPTH
-  MEDIAN REMOVAL
-  HMA SURFACE REMOVAL, 3 3/4"
-  PAVEMENT REMOVAL
-  PAVED SHOULDER REMOVAL



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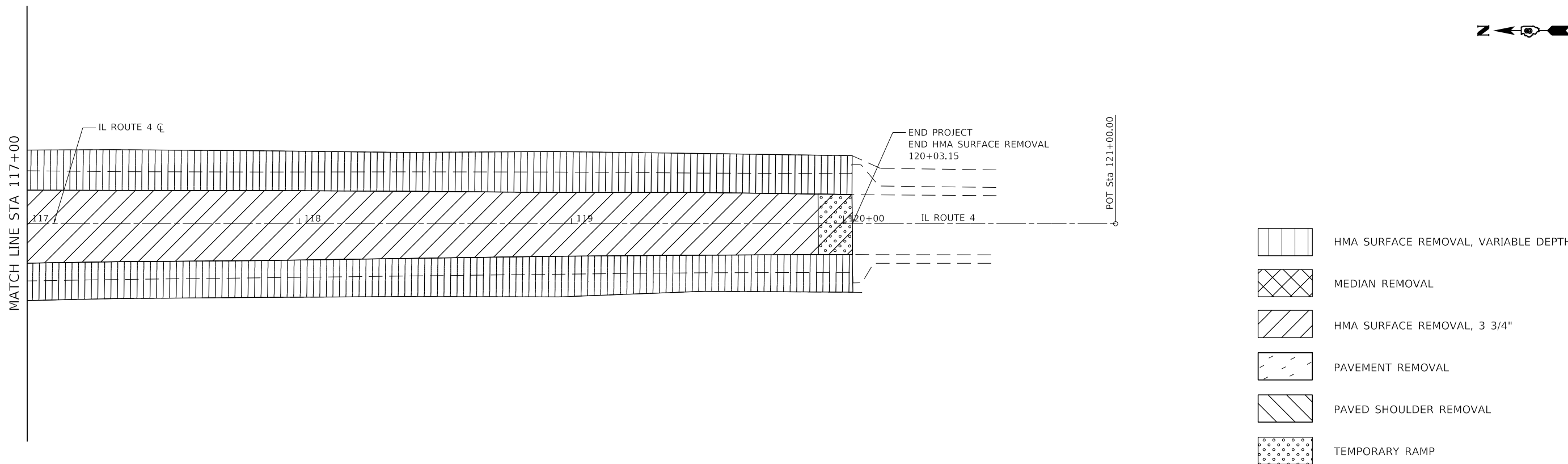
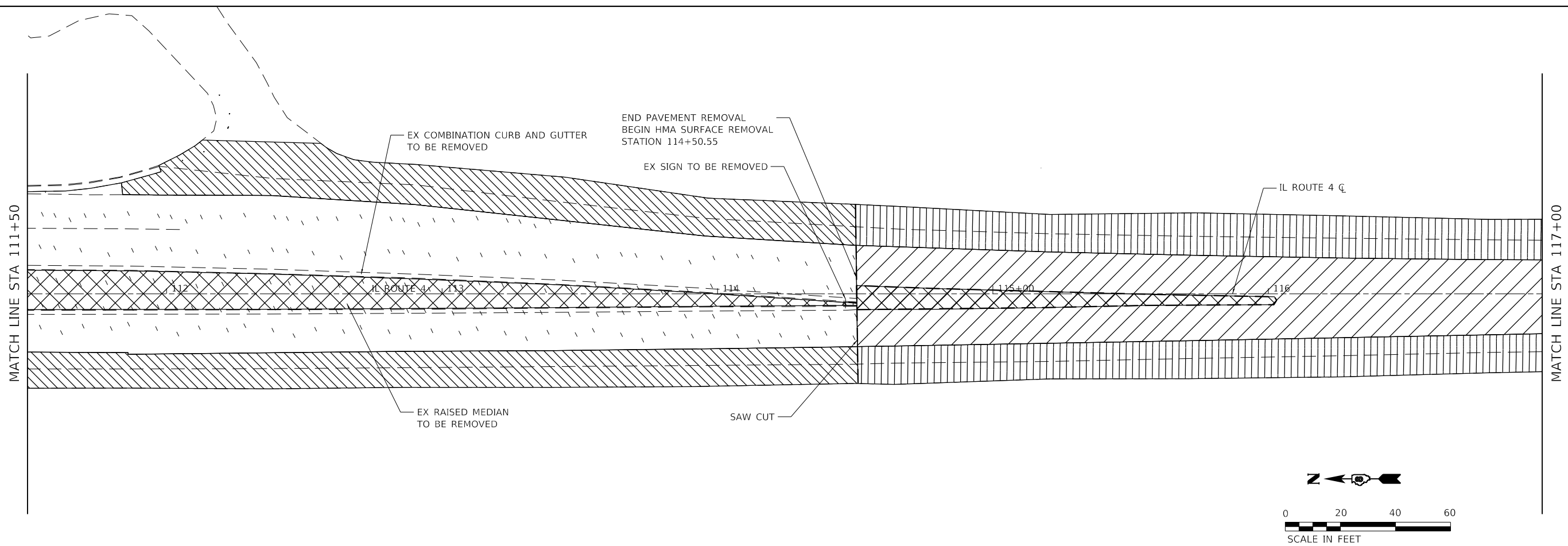








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PLOT SCALE = 40,0000 ' / in.	DRAWN -	REVISED -
PLOT DATE = 11/17/2022	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>REMOVAL PLAN ILLINOIS ROUTE 4 /13</b>			
SCALE: 1" = 20'	SHEET 2	OF 4 SHEETS	STA. 106+50.00 TO STA. 111+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH	110	29
CONTRACT NO. 76M81				
ILLINOIS FED. AID PROJECT				



-  HMA SURFACE REMOVAL, VARIABLE DEPTH
-  MEDIAN REMOVAL
-  HMA SURFACE REMOVAL, 3 3/4"
-  PAVEMENT REMOVAL
-  PAVED SHOULDER REMOVAL
-  TEMPORARY RAMP

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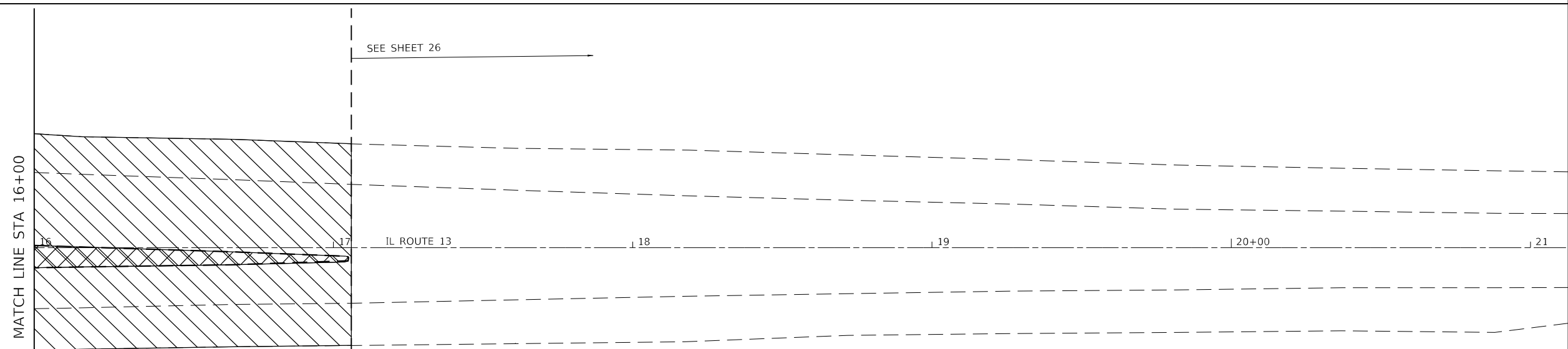
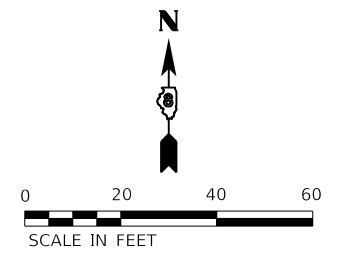
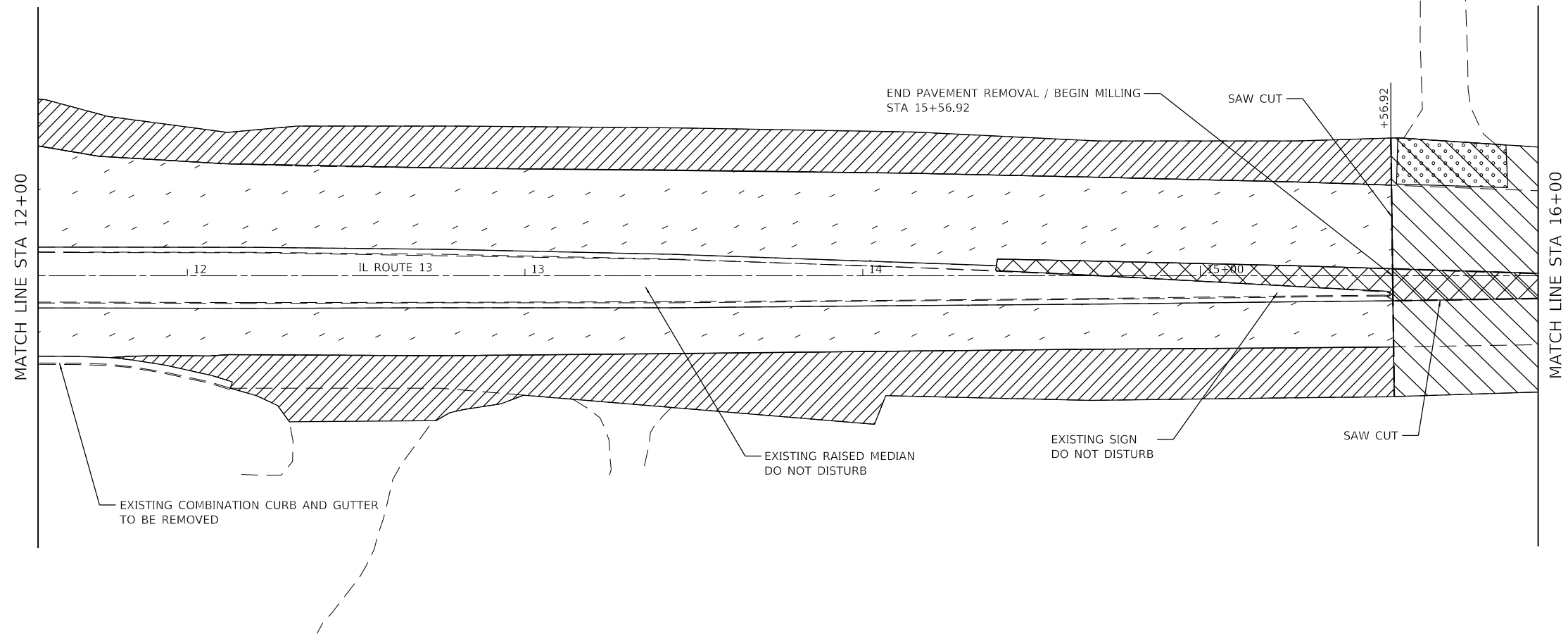
USER NAME = PWICSS	DESIGNED -	REVISED -
PLOT SCALE = 40,0000 ' / in.	DRAWN -	REVISED -
PLOT DATE = 11/2/2022	CHECKED -	REVISED -
	DATE -	REVISED -






**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**REMOVAL PLAN  
ILLINOIS ROUTE 4 /13**

SCALE: 1" = 20'    SHEET 3    OF 4    SHEETS    STA. 111+50.00    TO STA. 121+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH	110	30
CONTRACT NO. 76M81				
ILLINOIS FED. AID PROJECT				



-  MEDIAN REMOVAL
-  HMA SURFACE REMOVAL, 3 3/4"
-  PAVEMENT REMOVAL
-  PAVED SHOULDER REMOVAL
-  TEMPORARY RAMP



MODEL: D:\m\h\l...  
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USER NAME = PWICSS	DESIGNED -	REVISED -
PLOT SCALE = 40,0000' / in.	DRAWN -	REVISED -
PLOT DATE = 11/2/2022	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>REMOVAL PLAN ILLINOIS ROUTE 13</b>			
SCALE: 1" = 20'	SHEET 4	OF 4 SHEETS	STA. 12+00.00 TO STA. 21+00.00

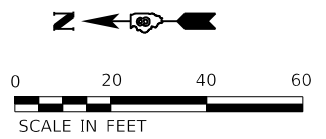
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH	110	31
			CONTRACT NO. 76M81	
		ILLINOIS	FED. AID PROJECT	

POT Sta 95+00.00

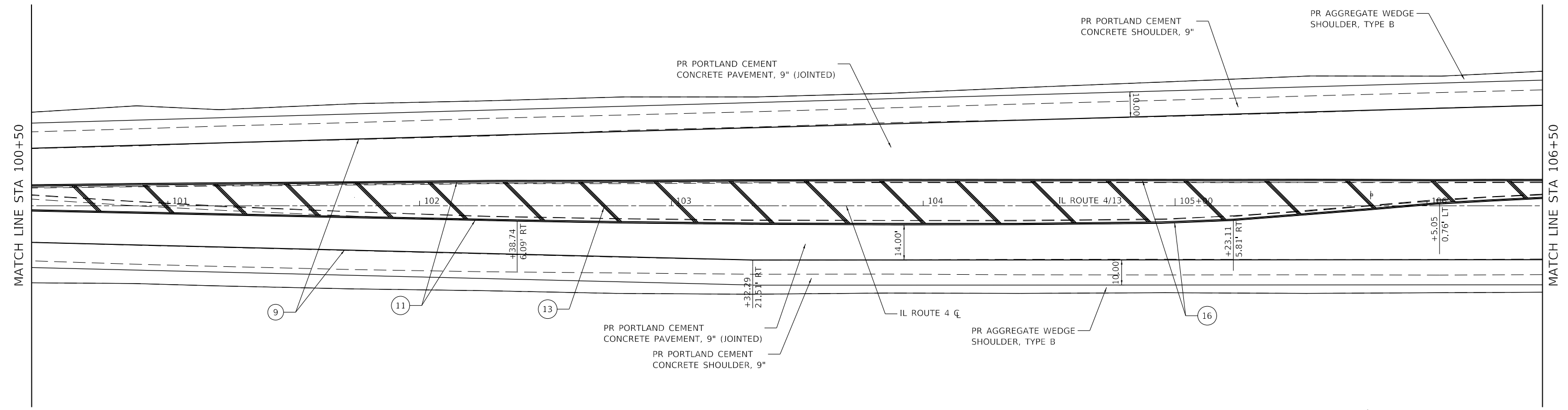
BEGIN PROJECT STA 95+72.61

**PAVEMENT MARKING LEGEND**

- ① THERMOPLASTIC PAVEMENT MARKING - LINE 4" (SOLID WHITE)
- ② THERMOPLASTIC PAVEMENT MARKING - LINE 4" (SOLID YELLOW)
- ③ THERMOPLASTIC PAVEMENT MARKING - LINE 6" (SOLID WHITE)
- ④ THERMOPLASTIC PAVEMENT MARKING - LINE 6" (SOLID DOUBLE YELLOW)
- ⑤ THERMOPLASTIC PAVEMENT MARKING - LINE 4" (SOLID DOUBLE YELLOW)
- ⑥ THERMOPLASTIC PAVEMENT MARKING - LINE 12" (SOLID YELLOW - 45° DIAGONALS @ 30' C-C)
- ⑦ MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (SOLID WHITE)
- ⑧ MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (SOLID YELLOW)
- ⑨ MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (SOLID WHITE)
- ⑩ MODIFIED URETHANE PAVEMENT MARKING - LINE 8" (SOLID WHITE)
- ⑪ MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (SOLID DOUBLE YELLOW)
- ⑫ MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (SOLID WHITE - 45° DIAGONALS @ 10' C-C)
- ⑬ MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (SOLID YELLOW - 45° DIAGONALS @ 30' C-C)
- ⑭ MODIFIED URETHANE PAVEMENT MARKING - LINE 24" (SOLID WHITE)
- ⑮ MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS
- ⑯ RAISED REFLECTIVE PAVEMENT MARKER - TWO-WAY AMBER @ 80' C-C
- ⑰ RAISED REFLECTIVE PAVEMENT MARKER - ONE-WAY CRYSTAL @ 80' C-C



MATCH LINE STA 100+50



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USER NAME = PWICSS	DESIGNED -	REVISED -
PLOT SCALE = 40,0000' / in.	DRAWN -	REVISED -
PLOT DATE = 11/22/2022	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**ROADWAY PLAN  
ILLINOIS ROUTE 4 / 13**

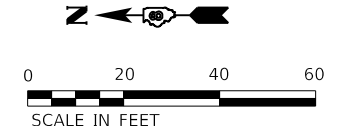
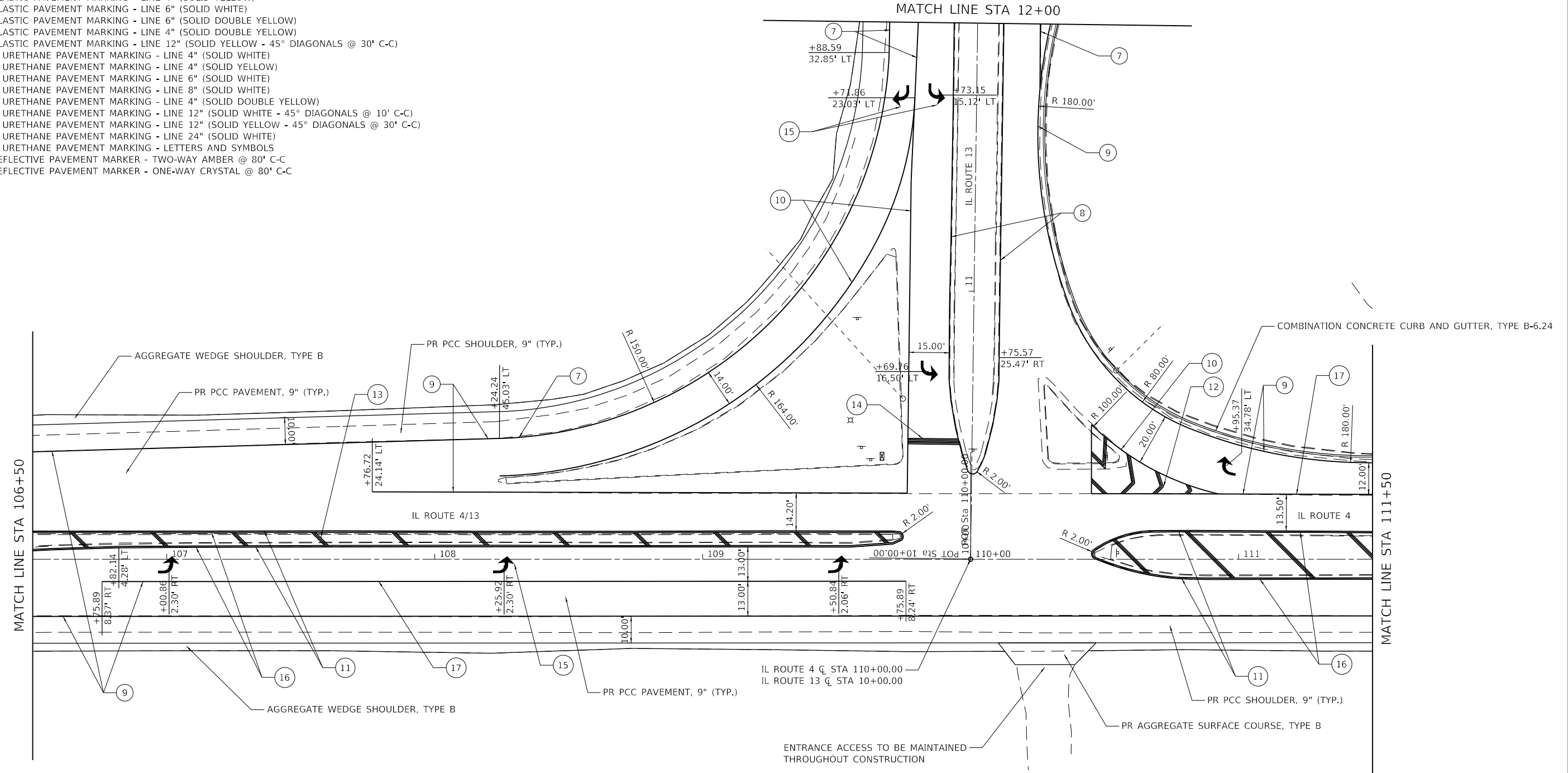
SCALE: 1" = 20' SHEET 1 OF 14 SHEETS STA. 95+72.61 TO STA. 106+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH	110	32
CONTRACT NO. 76M81			ILLINOIS FED. AID PROJECT	



**PAVEMENT MARKING LEGEND**

- ① THERMOPLASTIC PAVEMENT MARKING - LINE 4" (SOLID WHITE)
- ② THERMOPLASTIC PAVEMENT MARKING - LINE 4" (SOLID YELLOW)
- ③ THERMOPLASTIC PAVEMENT MARKING - LINE 6" (SOLID WHITE)
- ④ THERMOPLASTIC PAVEMENT MARKING - LINE 6" (SOLID DOUBLE YELLOW)
- ⑤ THERMOPLASTIC PAVEMENT MARKING - LINE 4" (SOLID DOUBLE YELLOW)
- ⑥ THERMOPLASTIC PAVEMENT MARKING - LINE 12" (SOLID YELLOW - 45° DIAGONALS @ 30' C-C)
- ⑦ MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (SOLID WHITE)
- ⑧ MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (SOLID YELLOW)
- ⑨ MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (SOLID WHITE)
- ⑩ MODIFIED URETHANE PAVEMENT MARKING - LINE 8" (SOLID WHITE)
- ⑪ MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (SOLID DOUBLE YELLOW)
- ⑫ MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (SOLID WHITE - 45° DIAGONALS @ 10' C-C)
- ⑬ MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (SOLID YELLOW - 45° DIAGONALS @ 30' C-C)
- ⑭ MODIFIED URETHANE PAVEMENT MARKING - LINE 24" (SOLID WHITE)
- ⑮ MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS
- ⑯ RAISED REFLECTIVE PAVEMENT MARKER - TWO-WAY AMBER @ 80' C-C
- ⑰ RAISED REFLECTIVE PAVEMENT MARKER - ONE-WAY CRYSTAL @ 80' C-C



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USER NAME = PWICSS	DESIGNED -	REVISED -
PLOT SCALE = 40,0000' / in.	DRAWN -	REVISED -
PLOT DATE = 11/22/2022	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

<b>ROADWAY PLAN</b> <b>ILLINOIS ROUTE 4 /13</b>			
SCALE: 1" = 20'	SHEET 2	OF 14 SHEETS	STA. 106+50.00 TO STA. 111+50.00

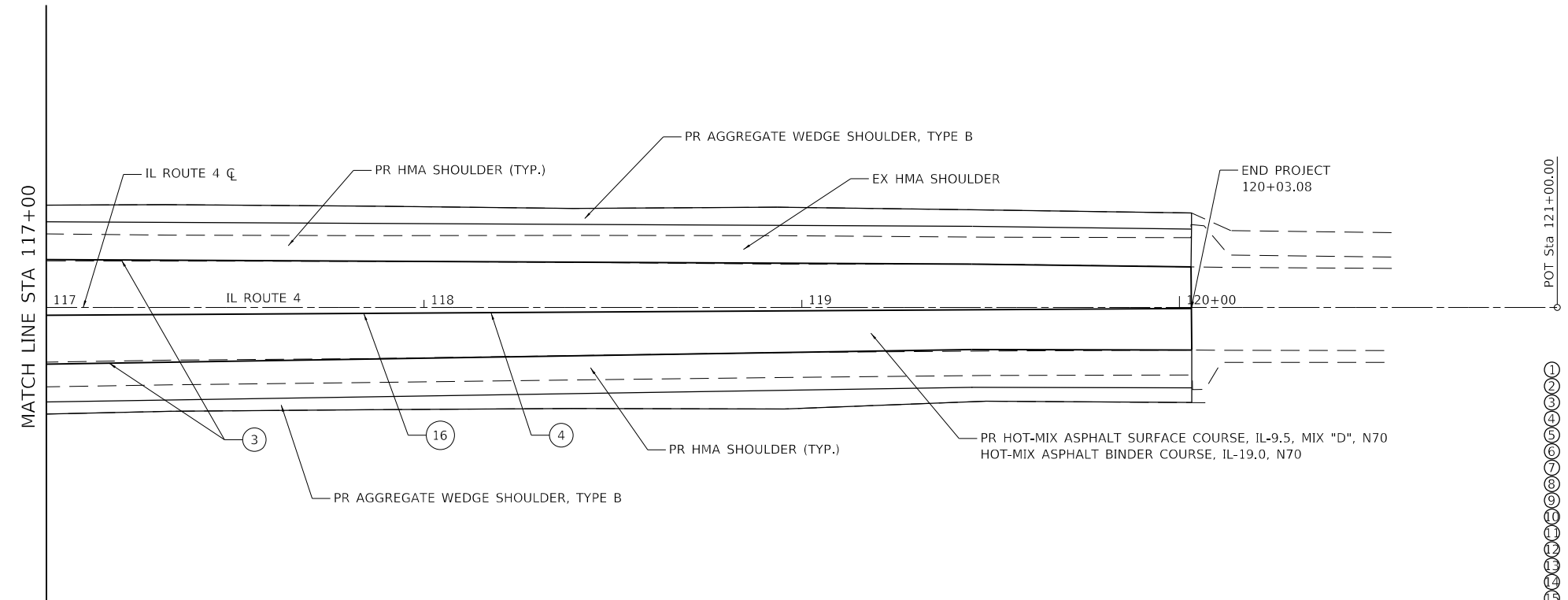
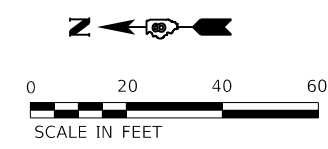
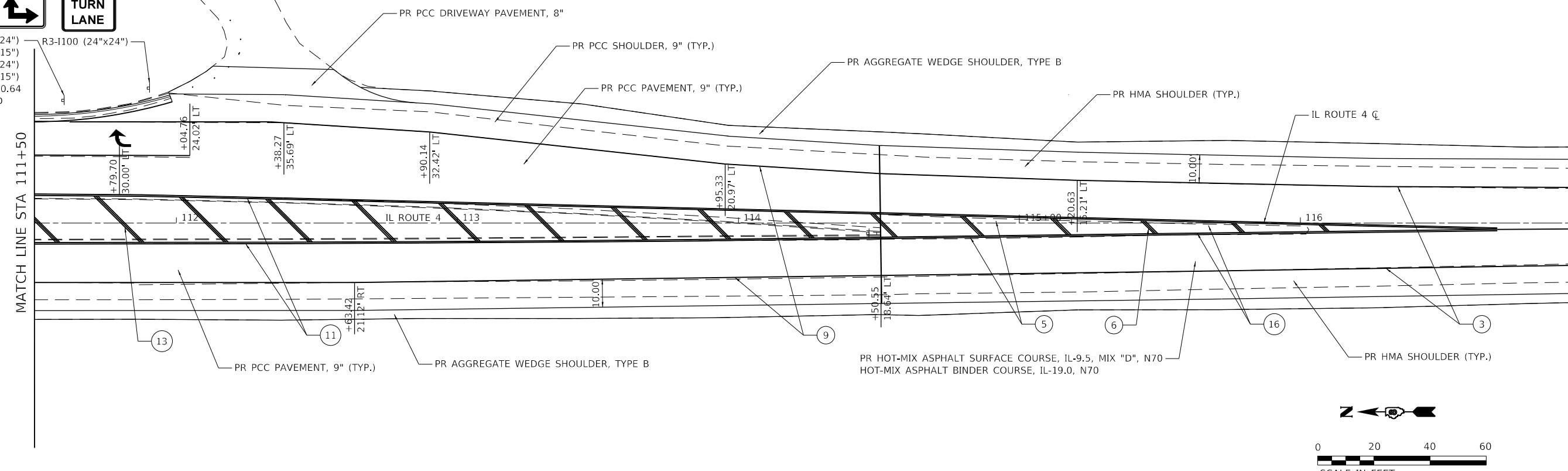
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH	110	33
CONTRACT NO. 76M81				
ILLINOIS FED. AID PROJECT				

ILLINOIS 4  
ILLINOIS 13  
RIGHT TURN LANE

M1-5 (24"x24")  
M6-3 (21"x15")  
M1-5 (24"x24")  
M6-6 (21"x15")  
STA 110+50.64  
RELOCATED

MATCH LINE STA 111+50

MATCH LINE STA 117+00



- PAVEMENT MARKING LEGEND**
- ① THERMOPLASTIC PAVEMENT MARKING - LINE 4" (SOLID WHITE)
  - ② THERMOPLASTIC PAVEMENT MARKING - LINE 4" (SOLID YELLOW)
  - ③ THERMOPLASTIC PAVEMENT MARKING - LINE 6" (SOLID WHITE)
  - ④ THERMOPLASTIC PAVEMENT MARKING - LINE 6" (SOLID DOUBLE YELLOW)
  - ⑤ THERMOPLASTIC PAVEMENT MARKING - LINE 4" (SOLID DOUBLE YELLOW)
  - ⑥ THERMOPLASTIC PAVEMENT MARKING - LINE 12" (SOLID YELLOW - 45° DIAGONALS @ 30' C-C)
  - ⑦ MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (SOLID WHITE)
  - ⑧ MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (SOLID YELLOW)
  - ⑨ MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (SOLID WHITE)
  - ⑩ MODIFIED URETHANE PAVEMENT MARKING - LINE 8" (SOLID WHITE)
  - ⑪ MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (SOLID DOUBLE YELLOW)
  - ⑫ MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (SOLID WHITE - 45° DIAGONALS @ 10' C-C)
  - ⑬ MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (SOLID YELLOW - 45° DIAGONALS @ 30' C-C)
  - ⑭ MODIFIED URETHANE PAVEMENT MARKING - LINE 24" (SOLID WHITE)
  - ⑮ MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS
  - ⑯ RAISED REFLECTIVE PAVEMENT MARKER - TWO-WAY AMBER @ 80' C-C
  - ⑰ RAISED REFLECTIVE PAVEMENT MARKER - ONE-WAY CRYSTAL @ 80' C-C

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USER NAME = PWICSS	DESIGNED -	REVISED -
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	DATE -	REVISED -

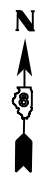
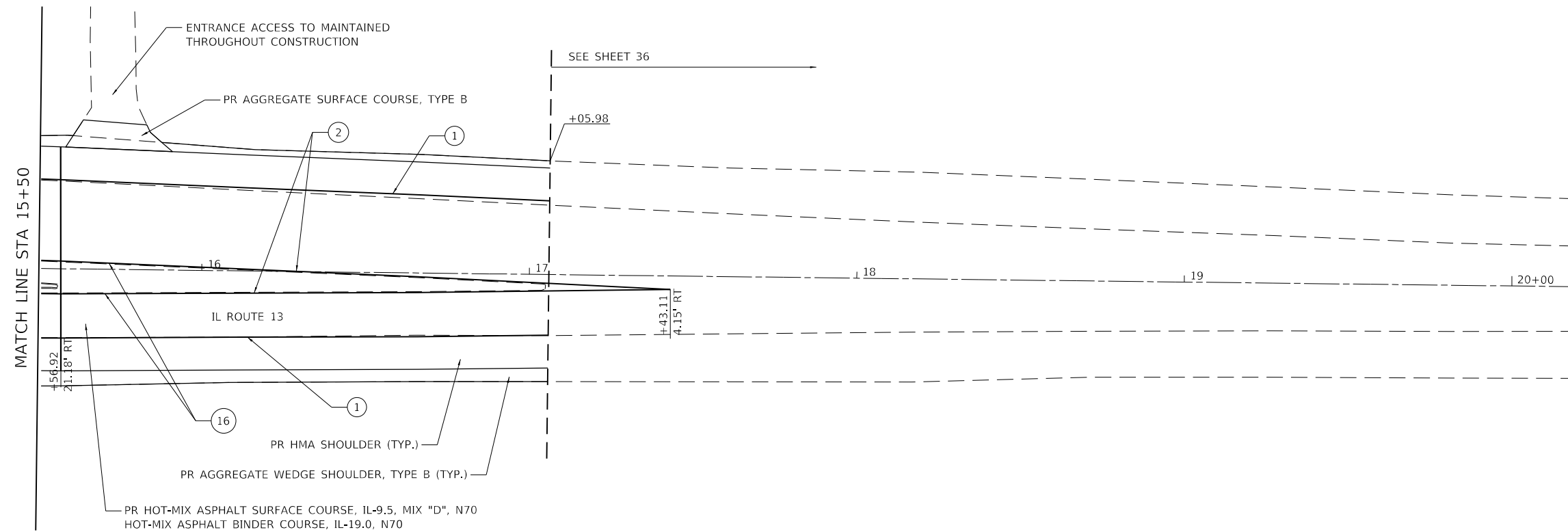
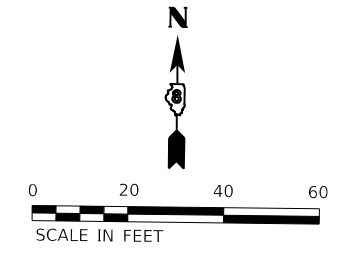
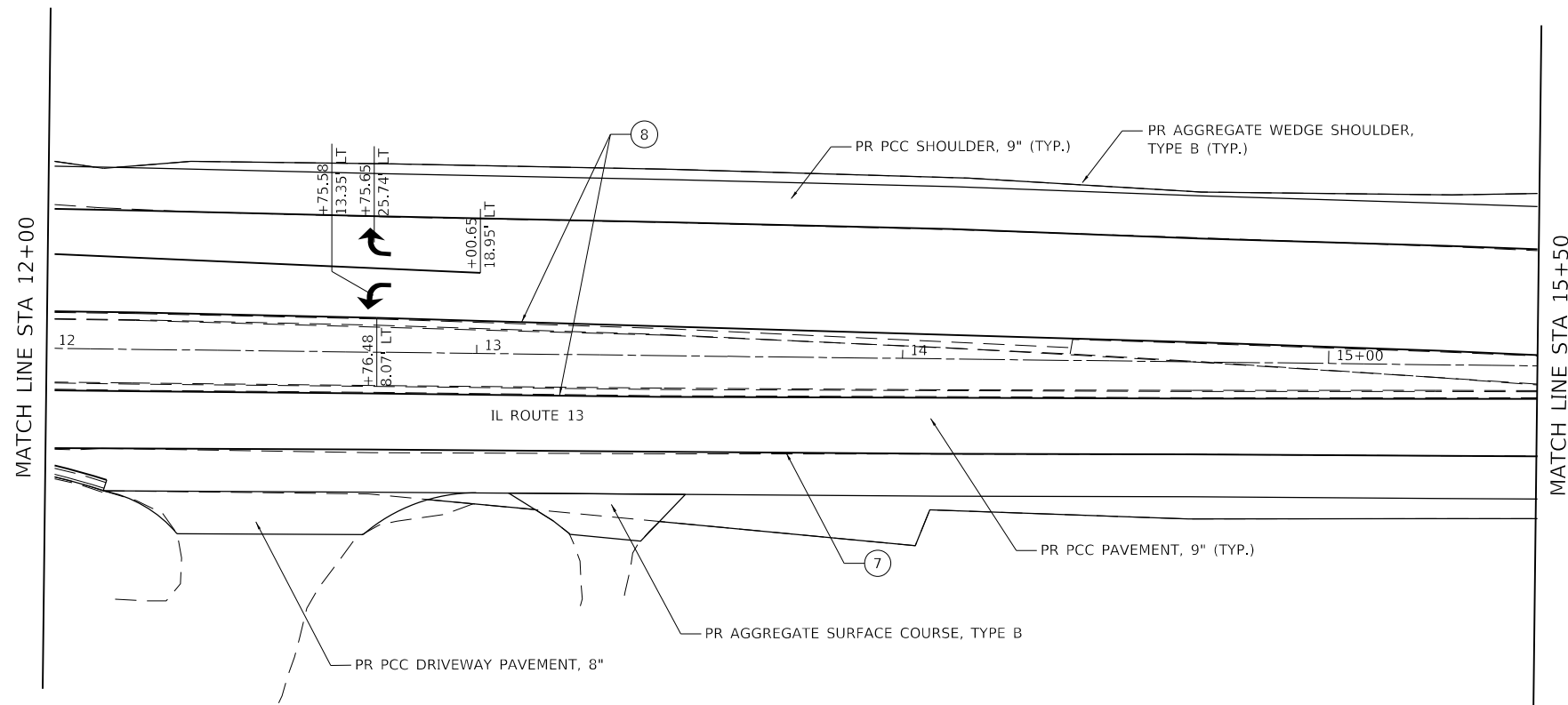
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

ROADWAY PLAN		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ILLINOIS ROUTE 4 /13		103	(22,101X,101)RS-3	RANDOLPH	110	34
SCALE: 1" = 20'		SHEET 3	OF 14 SHEETS		STA. 111+50.00 TO STA. 121+00.00	

CONTRACT NO. 76M81		ILLINOIS FED. AID PROJECT	
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**PAVEMENT MARKING LEGEND**

- ① THERMOPLASTIC PAVEMENT MARKING - LINE 4" (SOLID WHITE)
- ② THERMOPLASTIC PAVEMENT MARKING - LINE 4" (SOLID YELLOW)
- ③ THERMOPLASTIC PAVEMENT MARKING - LINE 6" (SOLID WHITE)
- ④ THERMOPLASTIC PAVEMENT MARKING - LINE 6" (SOLID DOUBLE YELLOW)
- ⑤ THERMOPLASTIC PAVEMENT MARKING - LINE 4" (SOLID DOUBLE YELLOW)
- ⑥ THERMOPLASTIC PAVEMENT MARKING - LINE 12" (SOLID YELLOW - 45° DIAGONALS @ 30' C-C)
- ⑦ MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (SOLID WHITE)
- ⑧ MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (SOLID YELLOW)
- ⑨ MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (SOLID WHITE)
- ⑩ MODIFIED URETHANE PAVEMENT MARKING - LINE 8" (SOLID WHITE)
- ⑪ MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (SOLID DOUBLE YELLOW)
- ⑫ MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (SOLID WHITE - 45° DIAGONALS @ 10' C-C)
- ⑬ MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (SOLID YELLOW - 45° DIAGONALS @ 30' C-C)
- ⑭ MODIFIED URETHANE PAVEMENT MARKING - LINE 24" (SOLID WHITE)
- ⑮ MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS
- ⑯ RAISED REFLECTIVE PAVEMENT MARKER - TWO-WAY AMBER @ 80' C-C
- ⑰ RAISED REFLECTIVE PAVEMENT MARKER - ONE-WAY CRYSTAL @ 80' C-C



MODEL: D:\p4\horner\shifrin\CADD\15+70\11065-162876081-shifrin\m4.dgn



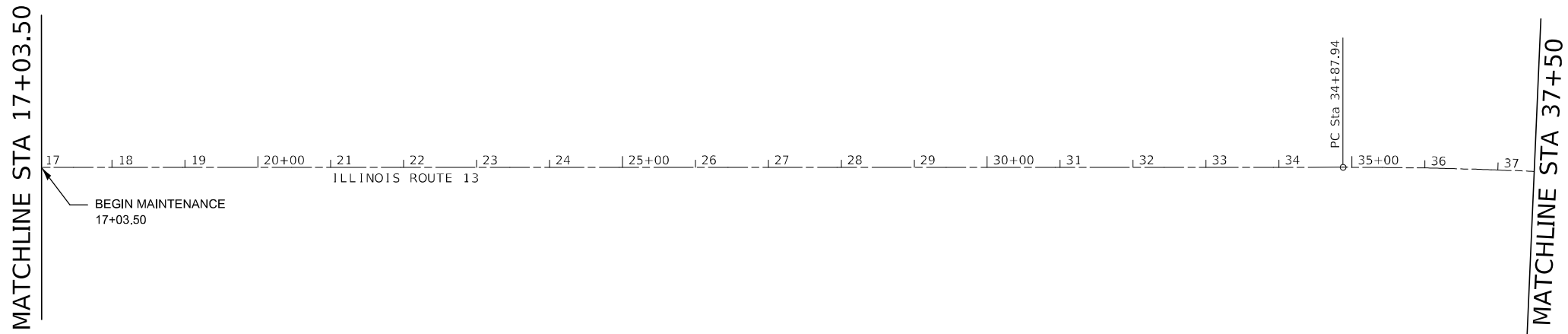
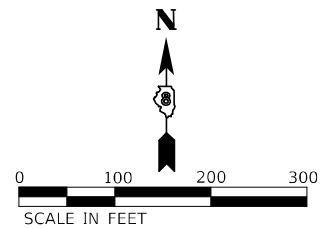
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PLOT SCALE = 40.0761' / in.	DRAWN -	REVISED -
PLOT DATE = 11/22/2022	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**ROADWAY PLAN  
ILLINOIS ROUTE 13**

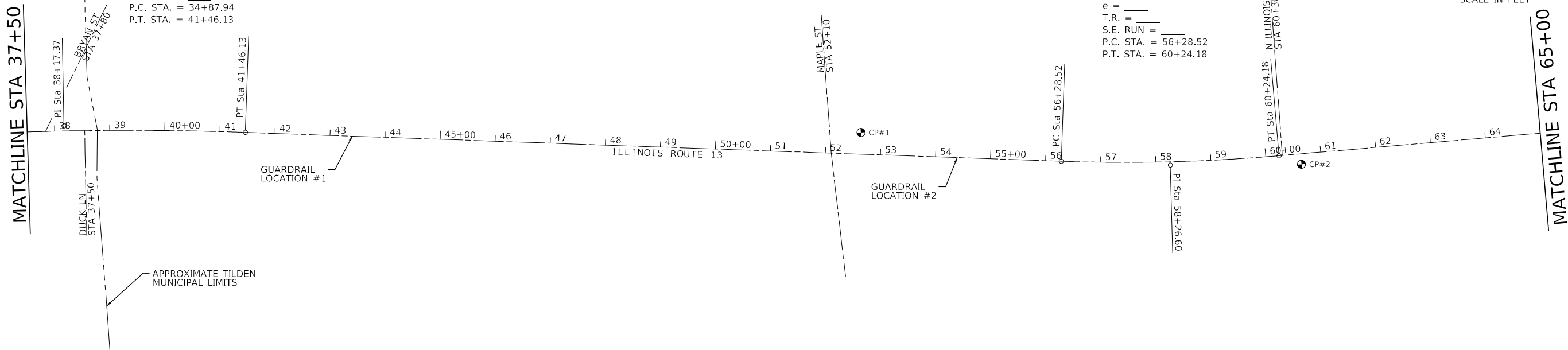
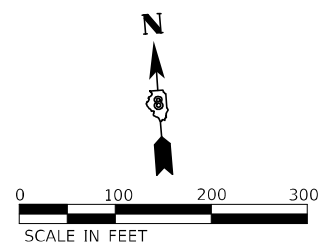
SCALE: 1" = 20' SHEET 4 OF 14 SHEETS STA. 12+00.00 TO STA. 21+00.00

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH	110	35
CONTRACT NO. 76M81			ILLINOIS FED. AID PROJECT	



EXIST. CURVE C1  
 PI STA. = 38+17.37  
 $\Delta = 6^\circ 19' 02''$  (RT)  
 $D = 0^\circ 57' 35''$   
 $R = 5,969.67'$   
 $T = 329.43'$   
 $L = 658.20'$   
 $E = 9.08'$   
 $e =$   
 $T.R. =$   
 $S.E. RUN =$   
 $P.C. STA. = 34+87.94$   
 $P.T. STA. = 41+46.13$

EXIST. CURVE C2  
 PI STA. = 58+26.60  
 $\Delta = 6^\circ 57' 23''$  (LT)  
 $D = 1^\circ 45' 29''$   
 $R = 3,258.86'$   
 $T = 198.07'$   
 $L = 395.66'$   
 $E = 6.01'$   
 $e =$   
 $T.R. =$   
 $S.E. RUN =$   
 $P.C. STA. = 56+28.52$   
 $P.T. STA. = 60+24.18$



MODEL: D:\p1\h...  
 FILE NAME: N:\E2\1002 IDOT PTB 196453\Work\_Order\_1\rdrawing\output\76M81\_08\_rht-rb.dwg

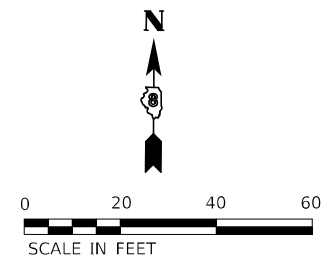
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	DRAWN - GDO	REVISED -
PLOT SCALE = 200,0000' / in.	CHECKED - STS	REVISED -
PLOT DATE = 11/29/2022	DATE - 11/29/2022	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**ROADWAY PLAN  
 ILLINOIS ROUTE 13**

SCALE: 200,0000' / in. SHEET 5 OF 14 SHEETS STA. 10+00 TO STA. 65+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH	110	36
CONTRACT NO. 76M81				
ILLINOIS FED. AID PROJECT				



MATCHLINE STA 65+00

MINNIE AVE  
STA 65+55



MATCHLINE STA 70+50

CENTRE ST  
STA 69+30

MATCHLINE STA 70+50

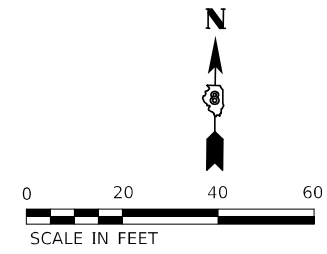
ILLINOIS ROUTE 13

CRAWFORD ST  
STA 73+05

CP#4

PC Sta 74+20.41

EXIST. CURVE RTE\_133  
 PI STA. = 75+51.97  
 $\Delta$  = 37° 32' 42" (RT)  
 D = 14° 48' 09"  
 R = 387.07'  
 T = 131.56'  
 L = 253.64'  
 E = 21.75'  
 e = \_\_\_\_\_  
 T.R. = \_\_\_\_\_  
 S.E. RUN = \_\_\_\_\_  
 P.C. STA. = 74+20.41  
 P.T. STA. = 76+74.05



PI Sta 75+51.97

MATCHLINE STA 76+00

75+00

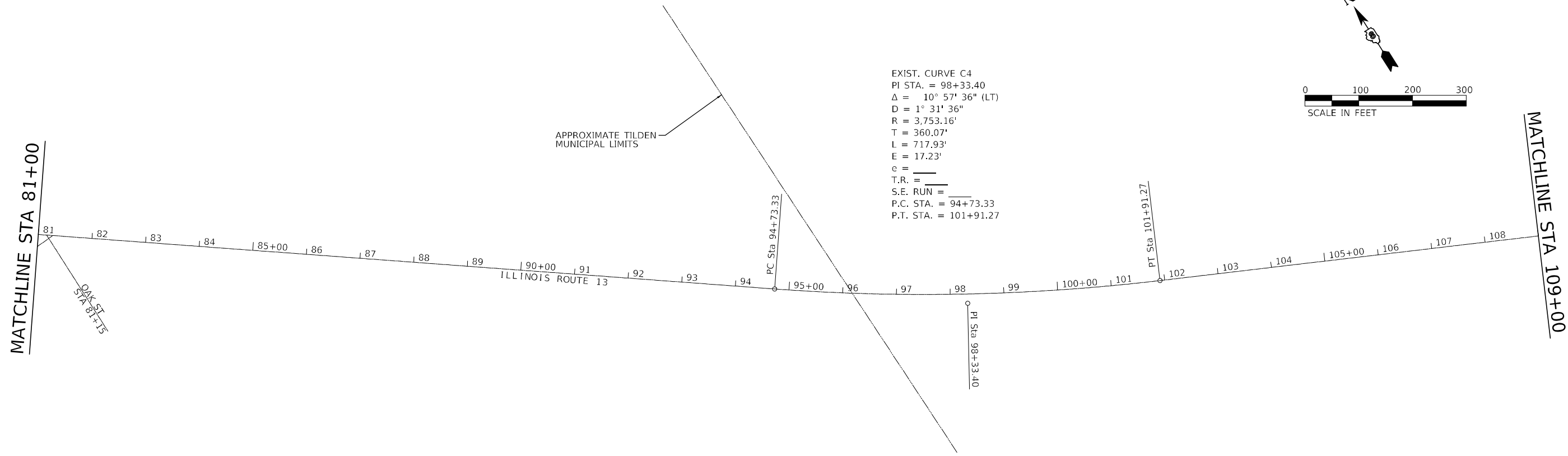
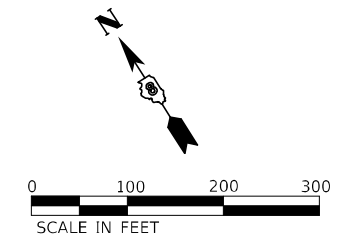
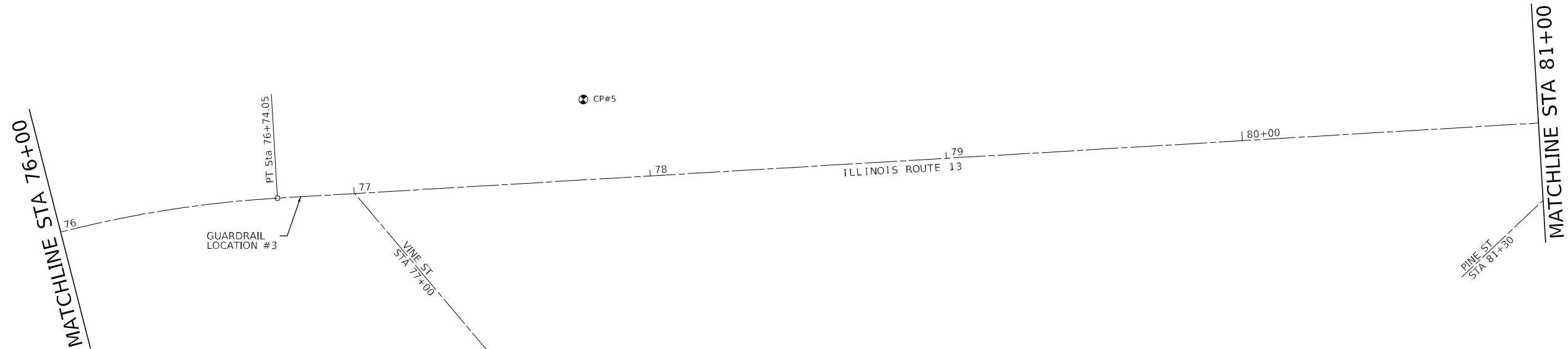
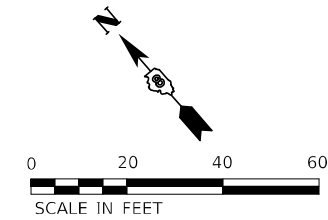
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USER NAME = go	DESIGNED - GDO	REVISED -
	DRAWN - GDO	REVISED -
PLOT SCALE = 40,0000 */ in.	CHECKED - STS	REVISED -
PLOT DATE = 11/29/2022	DATE - 11/29/2022	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

<b>ROADWAY PLAN ILLINOIS ROUTE 13</b>	
SCALE: 40,0000 */ in.	SHEET 6 OF 14 SHEETS
STA. 65+00	TO STA. 76+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH	110	37
CONTRACT NO. 76M81				
ILLINOIS FED. AID PROJECT				



EXIST. CURVE C4  
 PI STA. = 98+33.40  
 $\Delta = 10^\circ 57' 36''$  (LT)  
 $D = 1^\circ 31' 36''$   
 $R = 3,753.16'$   
 $T = 360.07'$   
 $L = 717.93'$   
 $E = 17.23'$   
 $e =$   
 $T.R. =$   
 $S.E. RUN =$   
 $P.C. STA. = 94+73.33$   
 $P.T. STA. = 101+91.27$

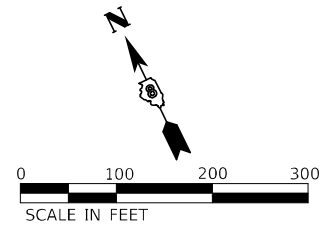
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USER NAME = go	DESIGNED - GDO	REVISED -
	DRAWN - GDO	REVISED -
PLOT SCALE = 40,0000 * / in.	CHECKED - STS	REVISED -
PLOT DATE = 11/29/2022	DATE - 11/29/2022	REVISED -

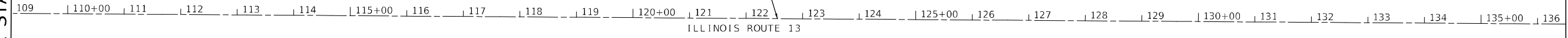
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>ROADWAY PLAN ILLINOIS ROUTE 13</b>		
SCALE:	SHEET 7 OF 14 SHEETS	STA. 76+00 TO STA. 109+00

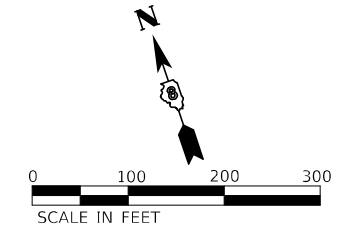
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH	110	38
CONTRACT NO. 76M81				
ILLINOIS FED. AID PROJECT				



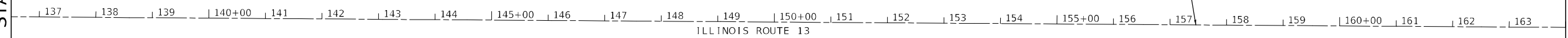
MATCHLINE STA 109+00



MATCHLINE STA 136+50



MATCHLINE STA 136+50



MATCHLINE STA 164+00

MODEL: Default  
FILE NAME: \\US21002.IDOT.PTB\1964053\Work\_Order\Drawings\output\76M81\_11.rvt-8b.dgn

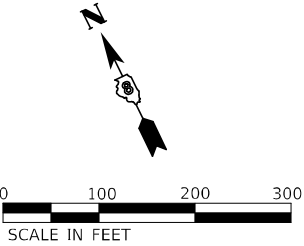
USER NAME = go	DESIGNED - GDO	REVISED -
	DRAWN - GDO	REVISED -
PLOT SCALE = 200,0000' / in.	CHECKED - STS	REVISED -
PLOT DATE = 11/29/2022	DATE - 11/29/2022	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

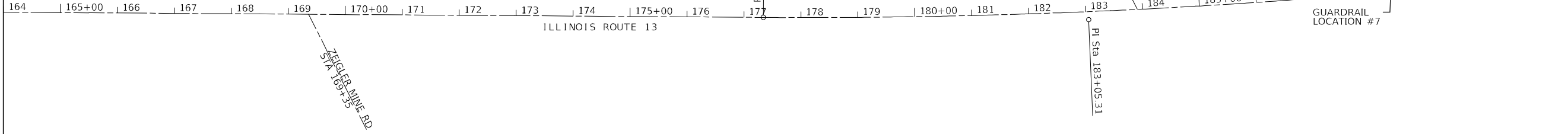
<b>ROADWAY PLAN ILLINOIS ROUTE 13</b>		
SCALE: 200,0000' / in.	SHEET 8 OF 14 SHEETS	STA. 109+00 TO STA. 164+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH	110	39
CONTRACT NO. 76M81				
ILLINOIS FED. AID PROJECT				

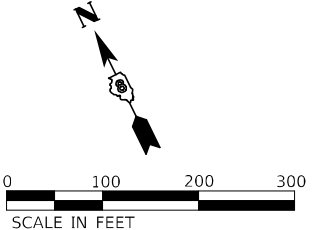
EXIST. CURVE C5  
 PI STA. = 183+05.31  
 $\Delta$  = 5° 37' 07" (LT)  
 D = 0° 29' 32"  
 R = 11,638.64'  
 T = 571.12'  
 L = 1,141.32'  
 E = 14.00'  
 e = \_\_\_\_\_  
 T.R. = \_\_\_\_\_  
 S.E. RUN = \_\_\_\_\_  
 P.C. STA. = 177+34.20  
 P.T. STA. = 188+75.52



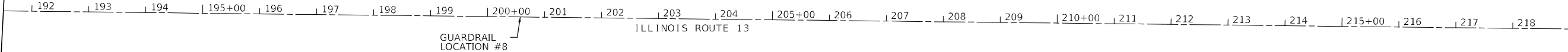
MATCHLINE STA 164+00



MATCHLINE STA 191+50



MATCHLINE STA 191+50



MATCHLINE STA 219+00

MODEL Path: \\dot\proj\1002\DOT\_PTB\_196\053\Work\_Order\Drawings\output\76M81\_12-rht-rb.dwg  
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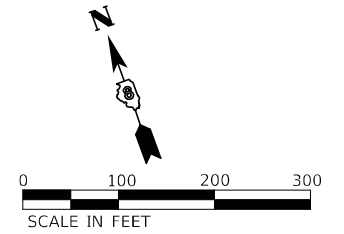
USER NAME = go	DESIGNED - GDO	REVISED -
	DRAWN - GDO	REVISED -
PLOT SCALE = 200,0000' / in.	CHECKED - STS	REVISED -
PLOT DATE = 11/29/2022	DATE - 11/29/2022	REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

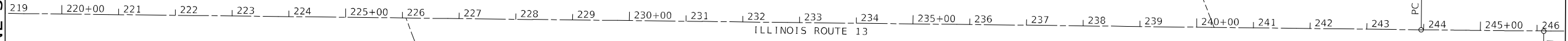
<b>ROADWAY PLAN</b>		
<b>ILLINOIS ROUTE 13</b>		
SCALE: 200,0000' / in.	SHEET 9 OF 14 SHEETS	STA. 164+00 TO STA. 219+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH	110	40
CONTRACT NO. 76M81				
ILLINOIS FED. AID PROJECT				





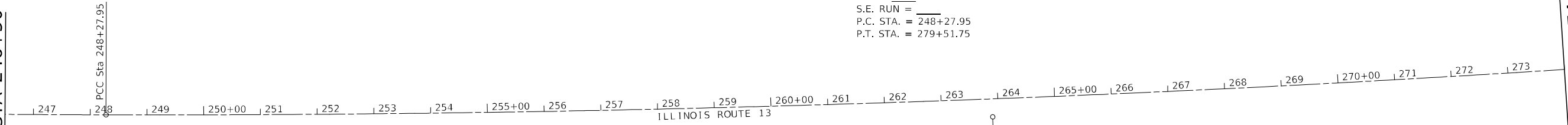
MATCHLINE STA 219+00



MATCHLINE STA 246+50

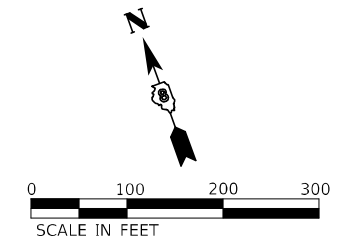
EXIST. CURVE C6  
 PI STA. = 246+11.79  
 $\Delta$  = 0° 31' 56" (LT)  
 $D$  = 0° 07' 23"  
 $R$  = 46,546.53'  
 $T$  = 216.16'  
 $L$  = 432.32'  
 $E$  = 0.50'  
 $e$  = \_\_\_\_\_  
 T.R. = \_\_\_\_\_  
 S.E. RUN = \_\_\_\_\_  
 P.C. STA. = 243+95.63  
 P.T. STA. = 248+27.95

MATCHLINE STA 246+50



MATCHLINE STA 274+00

EXIST. CURVE C7  
 PI STA. = 263+90.71  
 $\Delta$  = 4° 39' 43" (LT)  
 $D$  = 0° 08' 57"  
 $R$  = 38,392.15'  
 $T$  = 1,562.76'  
 $L$  = 3,123.80'  
 $E$  = 31.79'  
 $e$  = \_\_\_\_\_  
 T.R. = \_\_\_\_\_  
 S.E. RUN = \_\_\_\_\_  
 P.C. STA. = 248+27.95  
 P.T. STA. = 279+51.75



MODEL Path: \\dot\p1b\1964053\Work\_Order\1964053\Work\_Order\1964053\Work\_Order\1964053\13\_rpt-rb.dwg  
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USER NAME = go	DESIGNED - GDO	REVISED -
	DRAWN - GDO	REVISED -
PLOT SCALE = 200,0000' / in.	CHECKED - STS	REVISED -
PLOT DATE = 11/29/2022	DATE - 11/29/2022	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

<b>ROADWAY PLAN    ILLINOIS ROUTE 13</b>	
SCALE: 200,0000' / in.	SHEET 10 OF 14 SHEETS
STA. 219+00	TO STA. 274+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH	110	41
CONTRACT NO. 76M81				
ILLINOIS FED. AID PROJECT				

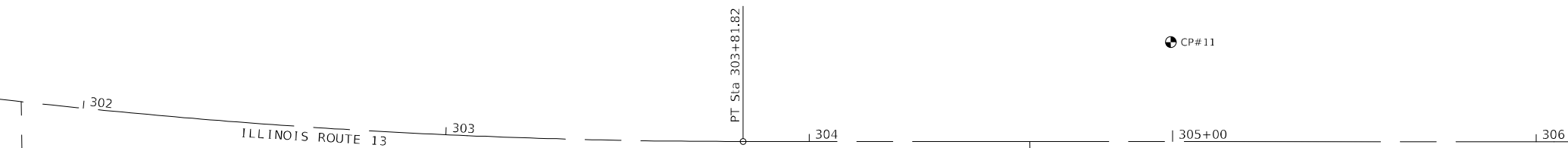
MATCHLINE STA 274+00



EXIST. CURVE C8  
 PI STA. = 301+39.96  
 $\Delta = 15^\circ 19' 47''$  (LT)  
 $D = 3^\circ 09' 00''$   
 $R = 1,818.91'$   
 $T = 244.79'$   
 $L = 486.66'$   
 $E = 16.40'$   
 $e =$   
 $T.R. =$   
 $S.E. RUN =$   
 $P.C. STA. = 298+95.17$   
 $P.T. STA. = 303+81.82$

MATCHLINE STA 301+50

EXIST. CURVE RTE\_138  
 PI STA. = 301+39.96  
 $\Delta = 15^\circ 19' 47''$  (LT)  
 $D = 3^\circ 09' 00''$   
 $R = 1,818.91'$   
 $T = 244.79'$   
 $L = 486.66'$   
 $E = 16.40'$   
 $e =$   
 $T.R. =$   
 $S.E. RUN =$   
 $P.C. STA. = 298+95.17$   
 $P.T. STA. = 303+81.82$



MATCHLINE STA 307+00

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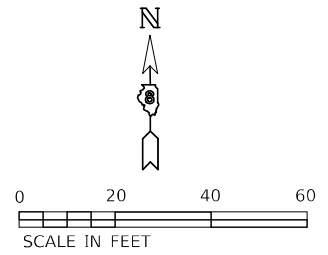
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	DRAWN - GDO	REVISED -
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PLOT DATE = 11/29/2022	DATE - 11/29/2022	REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

ROADWAY PLAN  
 ILLINOIS ROUTE 13

SCALE: SHEET 11 OF 14 SHEETS STA. 274+00 TO STA. 307+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH	110	42
CONTRACT NO. 76M81				
ILLINOIS FED. AID PROJECT				



MATCHLINE STA 307+00

7TH ST  
STA 307+55

7TH ST  
STA 307+70

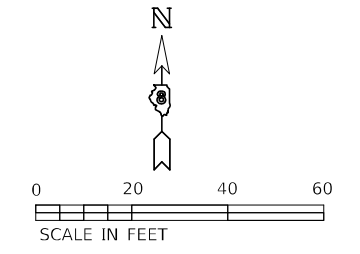
MAIN ST  
STA 310+55

MATCHLINE STA 312+50

ILLINOIS ROUTE 13

⊕ CP#12

307 308 309 310+00 311 312



MATCHLINE STA 312+50

5TH ST  
STA 313+50

4TH ST  
STA 316+50

MATCHLINE STA 318+00

ILLINOIS ROUTE 13

⊕ CP#13

S 89° 31' 01" E  
2,390.84'

313 314 315+00 316 317

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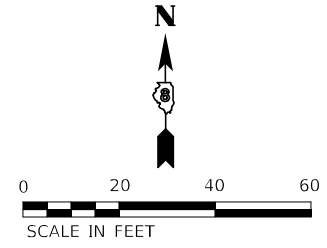
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PLOT DATE = 5/2/2023	DATE - 5/2/2023	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

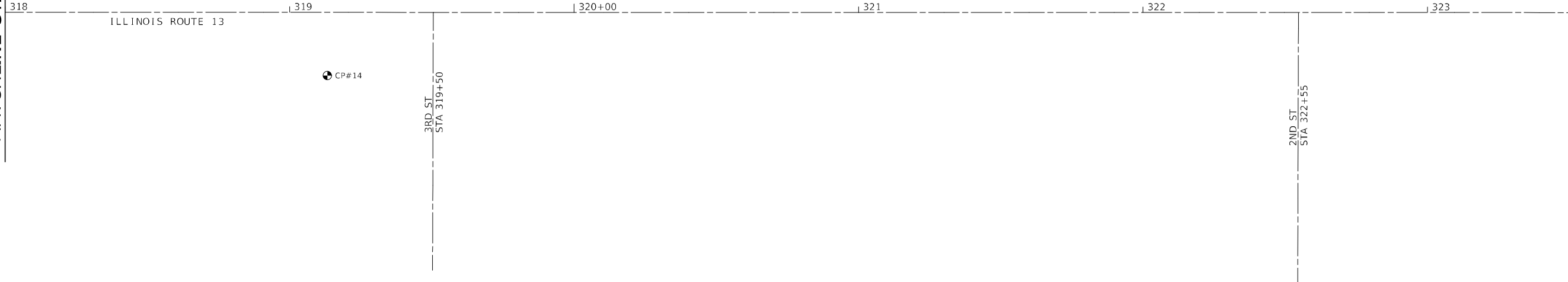
**ROADWAY PLAN  
ILLINOIS ROUTE 13**

SCALE: 40,0000 ' / in. SHEET 12 OF 14 SHEETS STA. 307+00 TO STA. 318+00

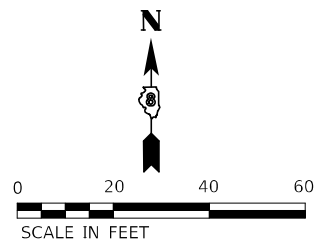
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH	110	43
CONTRACT NO.76M81				
ILLINOIS FED. AID PROJECT				



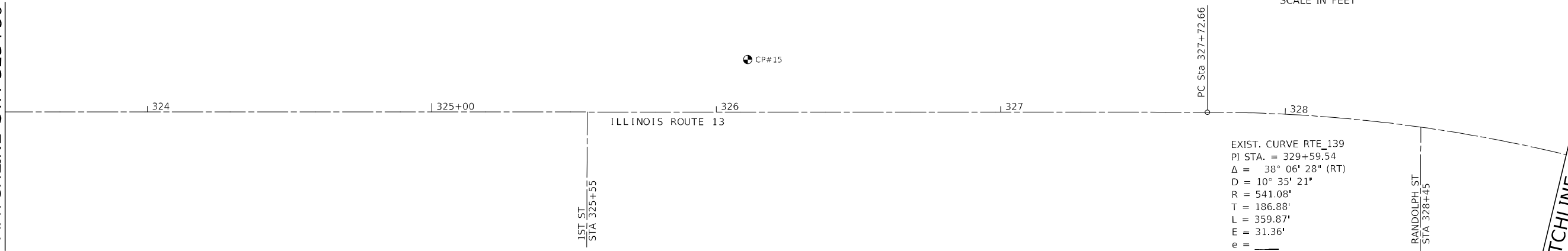
MATCHLINE STA 318+00



MATCHLINE STA 323+50



MATCHLINE STA 323+50



MATCHLINE STA 329+00

MODEL Path.dwg  
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USER NAME	= go	DESIGNED	- GDO	REVISED	-
DRAWN	- GDO	CHECKED	- STS	REVISED	-
PLOT SCALE	= 40,0000 * / in.	DATE	- 11/29/2022	REVISED	-
PLOT DATE	= 11/29/2022				

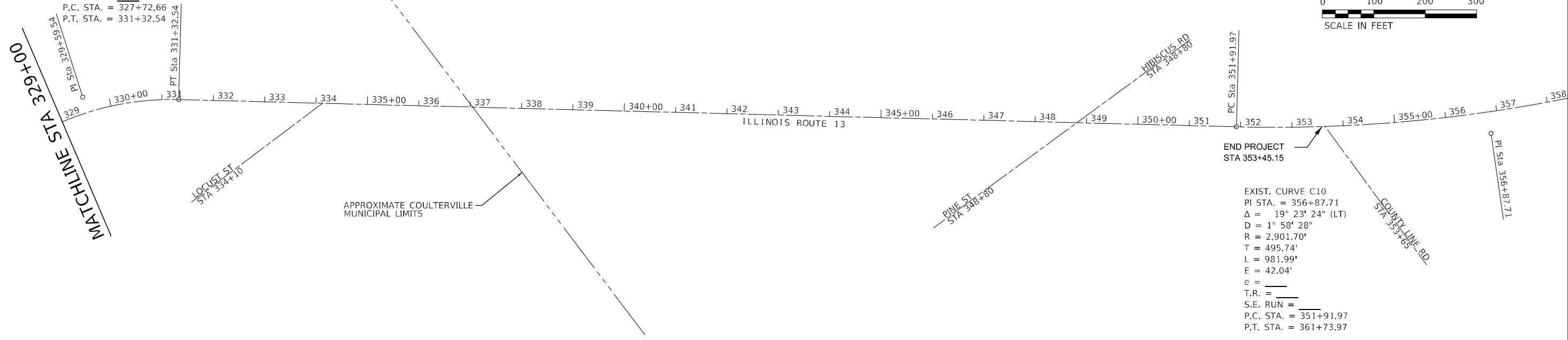
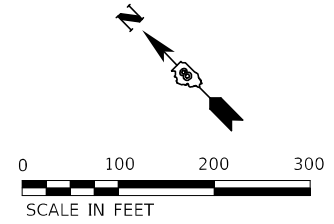
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**ROADWAY PLAN  
ILLINOIS ROUTE 13**

SCALE: 40,0000 \* / in. SHEET 13 OF 14 SHEETS STA. 318+00 TO STA. 329+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH	110	44
CONTRACT NO. 76M81				
ILLINOIS FED. AID PROJECT				

EXIST. CURVE C9  
 PI STA. = 329+59.54  
 $\Delta = 38^\circ 06' 28''$  (RT)  
 $D = 10^\circ 35' 21''$   
 $R = 541.08'$   
 $T = 186.88'$   
 $L = 359.87'$   
 $E = 31.36'$   
 $e = \text{---}$   
 T.R. =           
 S.E. RUN =           
 P.C. STA. = 327+72.66  
 P.T. STA. = 331+32.54



EXIST. CURVE C10  
 PI STA. = 356+87.71  
 $\Delta = 19^\circ 23' 24''$  (LT)  
 $D = 1^\circ 58' 28''$   
 $R = 2,901.70'$   
 $T = 495.74'$   
 $L = 981.99'$   
 $E = 42.04'$   
 $e = \text{---}$   
 T.R. =           
 S.E. RUN =           
 P.C. STA. = 351+91.97  
 P.T. STA. = 361+73.97

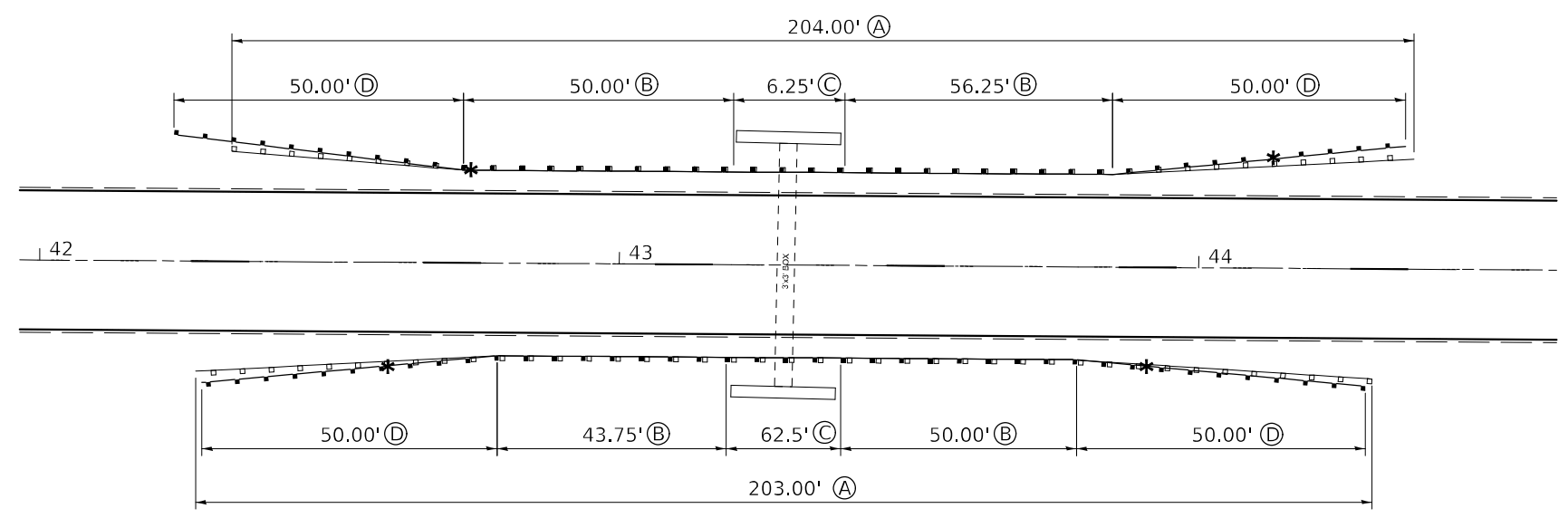
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USER NAME = go	DESIGNED - GDO	REVISED -
	DRAWN - GDO	REVISED -
PLOT SCALE = 200,0000' / in.	CHECKED - STS	REVISED -
PLOT DATE = 11/29/2022	DATE - 11/29/2022	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

<b>ROADWAY PLAN ILLINOIS ROUTE 13</b>	
SCALE: 200,0000' / in.	SHEET 14 OF 14 SHEETS
STA. 329+00	TO STA. 358+00

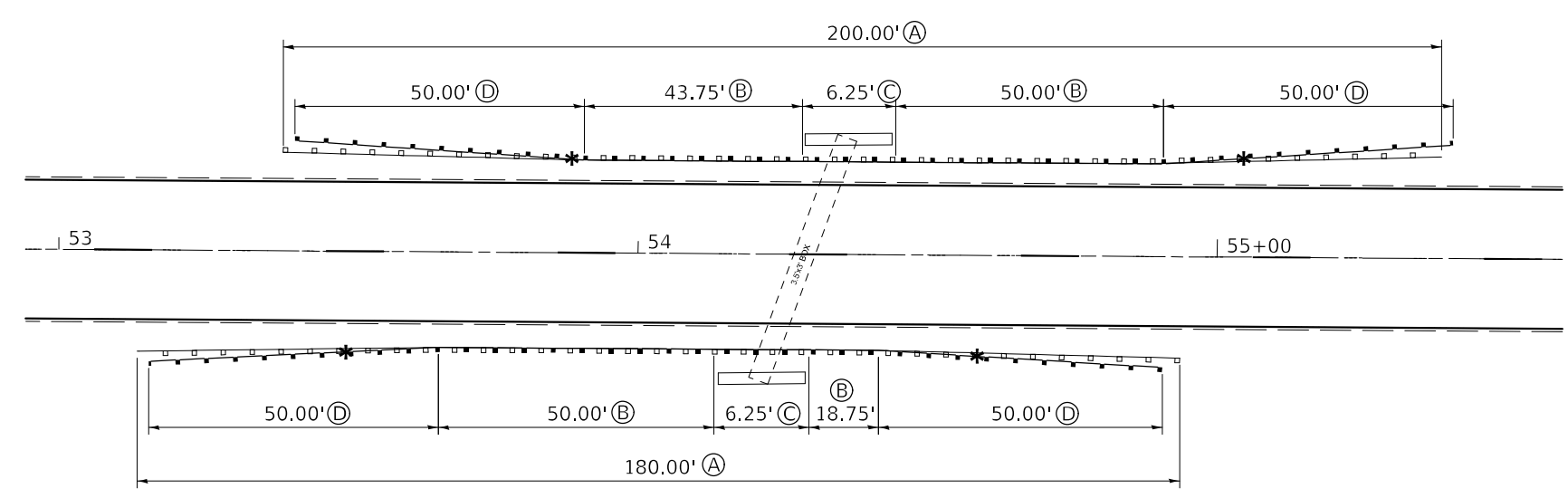
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH	110	45
CONTRACT NO. 76M81				
ILLINOIS FED. AID PROJECT				



\* = LON POINT

LENGTH OF NEED	
QUADRANT	FEET
NW	46.1
SW	59.5
NE	74.4
SE	53.4

**GUARDRAIL  
LOCATION #1**



\* = LON POINT

LENGTH OF NEED	
QUADRANT	FEET
NW	40.5
SW	64.6
NE	60.4
SE	29.5

**GUARDRAIL  
LOCATION #2**

- (A) GUARDRAIL REMOVAL
- (B) STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS
- (C) STRONG POST GUARDRAIL ATTACHED TO CULVERT
- (D) TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT

MODEL: D:\p\h\...  
 FILE NAME: N:\E\1002 IDOT PTB 196453\Work\_Order\196453\Work\_Order\196453\m81\_18\_sht.m81c.dgn

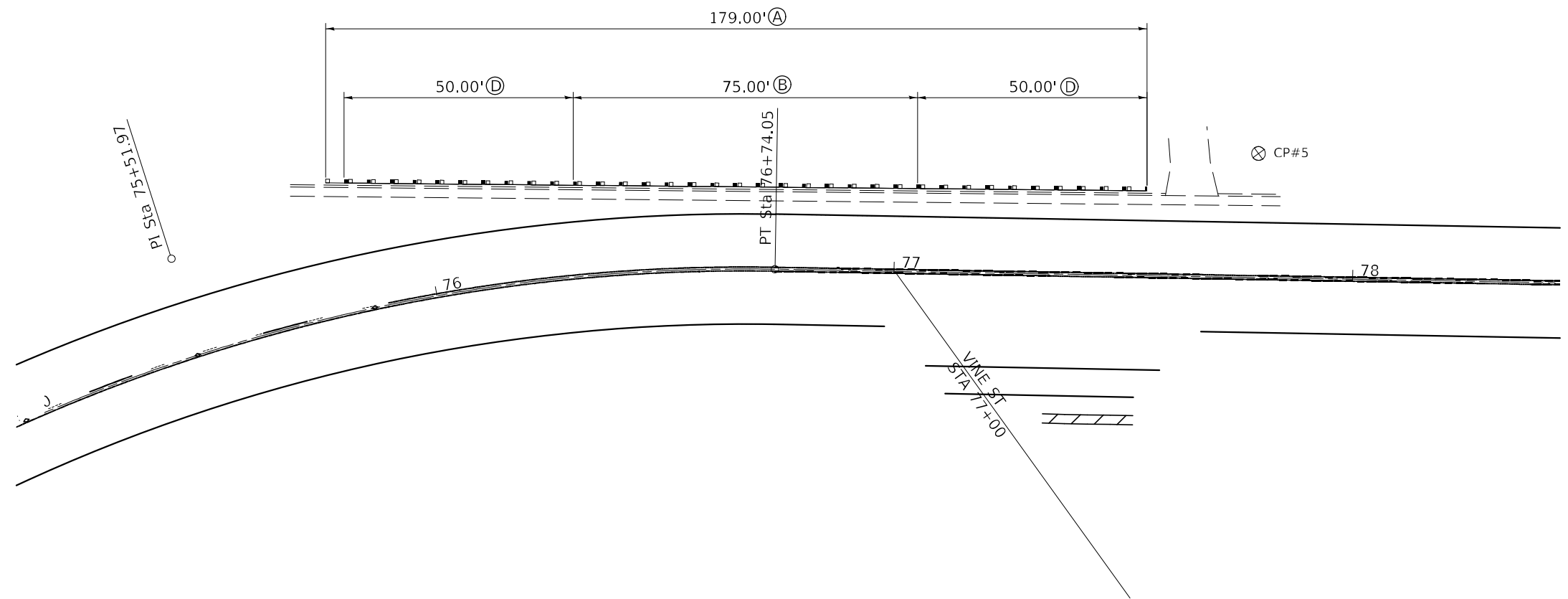
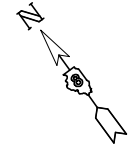
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PLOT SCALE = 60,0000 * / in.	CHECKED - STS	REVISED -
PLOT DATE = 5/2/2023	DATE - 5/2/2023	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

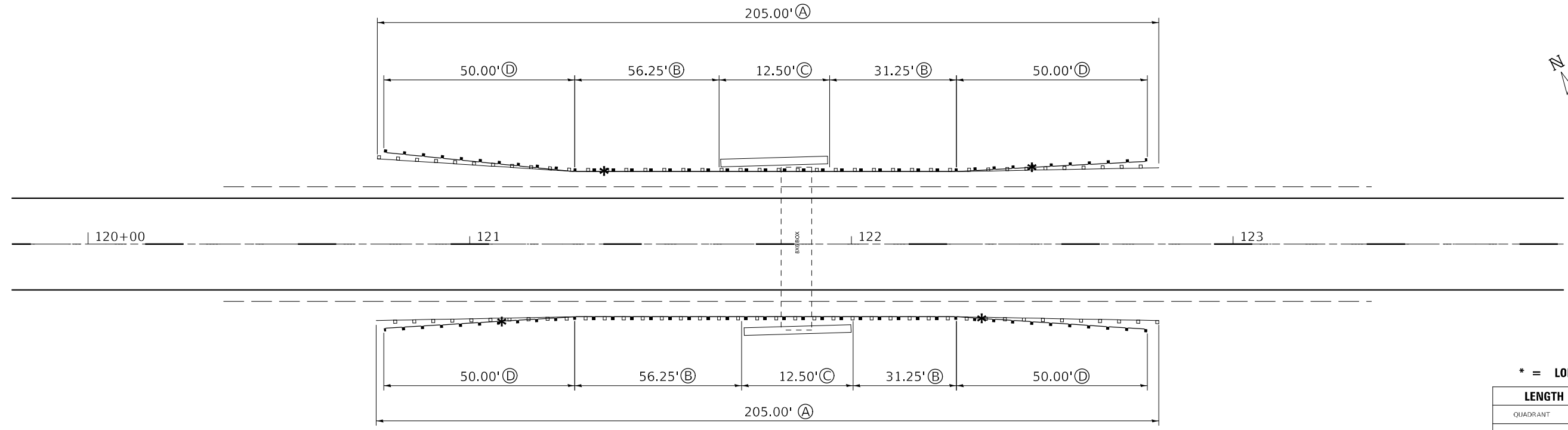
**GUARDRAIL DETAILS**

SCALE: 60,0000 ' / in SHEET 1 OF 5 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH	110	46
CONTRACT NO.76M81				
ILLINOIS FED. AID PROJECT				



**GUARDRAIL LOCATION #3**



\* = LON POINT

LENGTH OF NEED	
QUADRANT	FEET
NW	30.8
SW	63.8
NE	53.4
SE	34.0

**GUARDRAIL LOCATION #4**

- (A) GUARDRAIL REMOVAL
- (B) STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS
- (C) STRONG POST GUARDRAIL ATTACHED TO CULVERT
- (D) TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT

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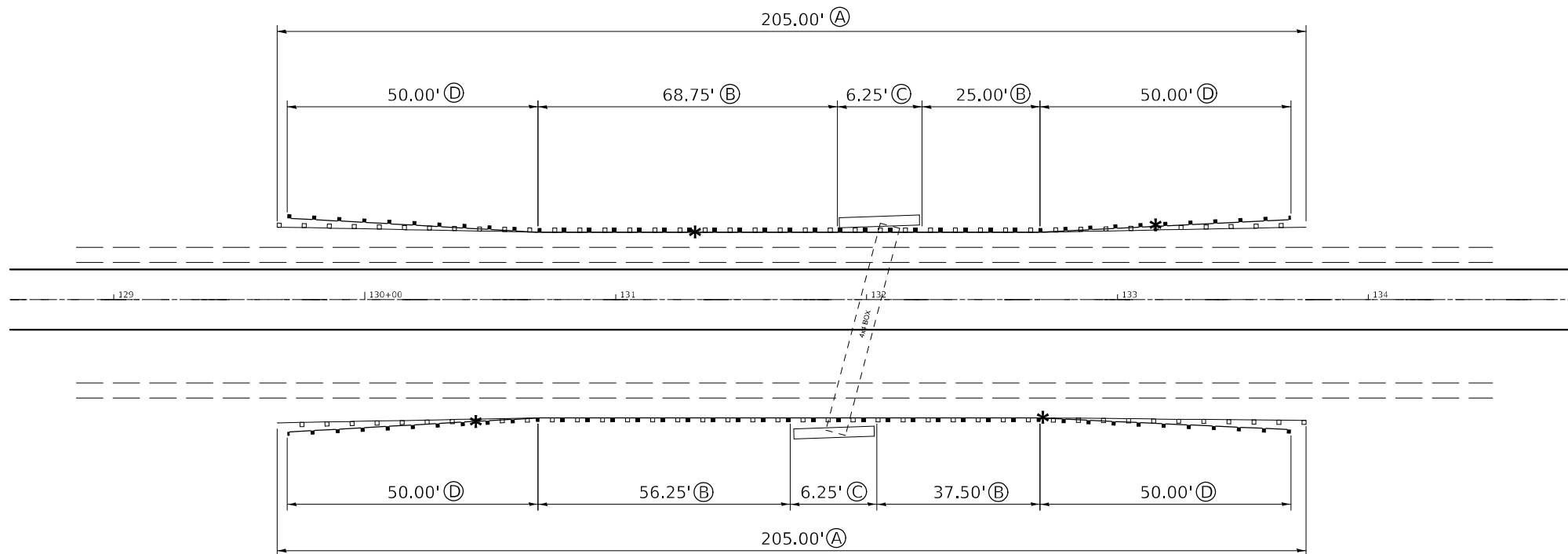
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PLOT DATE = 5/2/2023	CHECKED - STS	REVISED -
	DATE - 5/2/2023	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**GUARDRAIL DETAILS**

SCALE: 60,0000 ' / in SHEET 2 OF 5 SHEETS STA. TO STA.

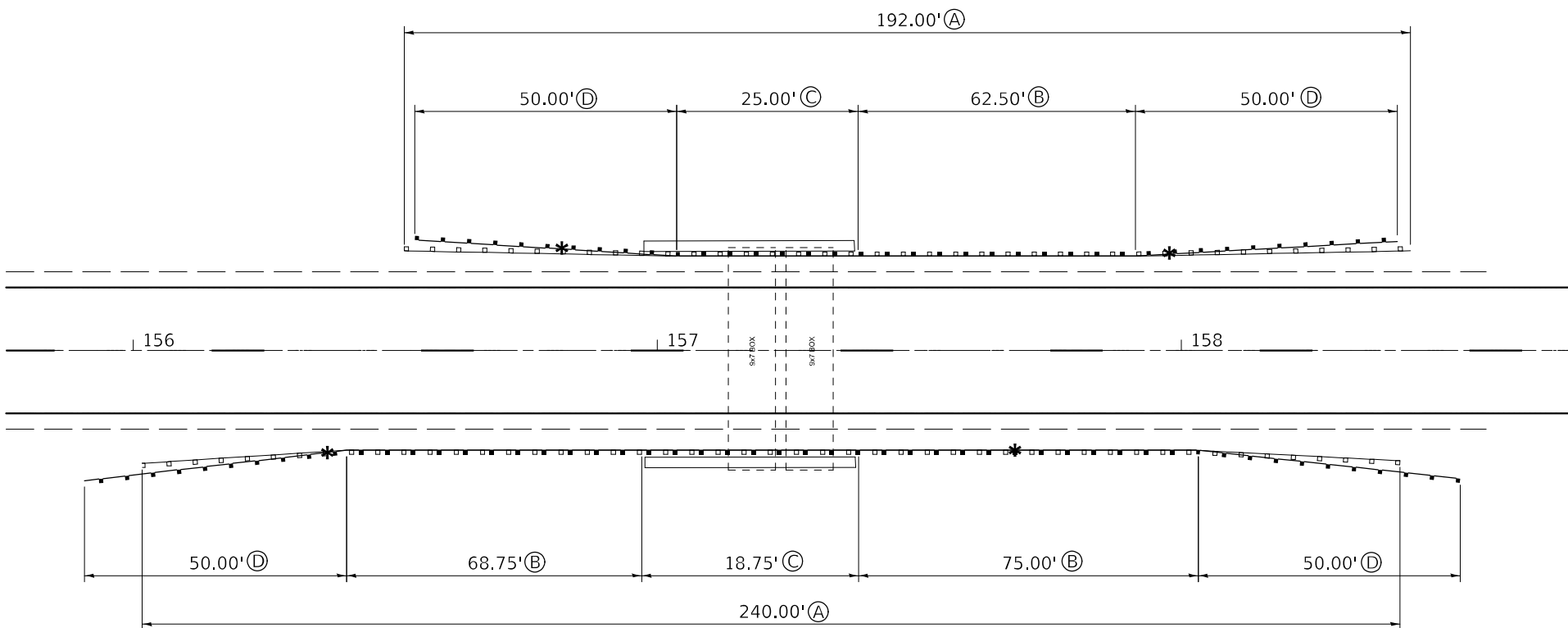
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH	110	47
CONTRACT NO.76M81				
ILLINOIS FED. AID PROJECT				



\* = LON POINT

LENGTH OF NEED	
QUADRANT	FEET
NW	28.8
SW	63.7
NE	46.9
SE	33.4

**GUARDRAIL LOCATION #5**



\* = LON POINT

LENGTH OF NEED	
QUADRANT	FEET
NW	15.9
SW	60.8
NE	59.7
SE	30.2

**GUARDRAIL LOCATION #6**

- Ⓐ GUARDRAIL REMOVAL
- Ⓑ STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS
- Ⓒ STRONG POST GUARDRAIL ATTACHED TO CULVERT
- Ⓓ TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT

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PLOT SCALE = 60,0000 ' / in.	DRAWN - JAV	REVISED -
PLOT DATE = 5/2/2023	CHECKED - STS	REVISED -
	DATE - 5/2/2023	REVISED -

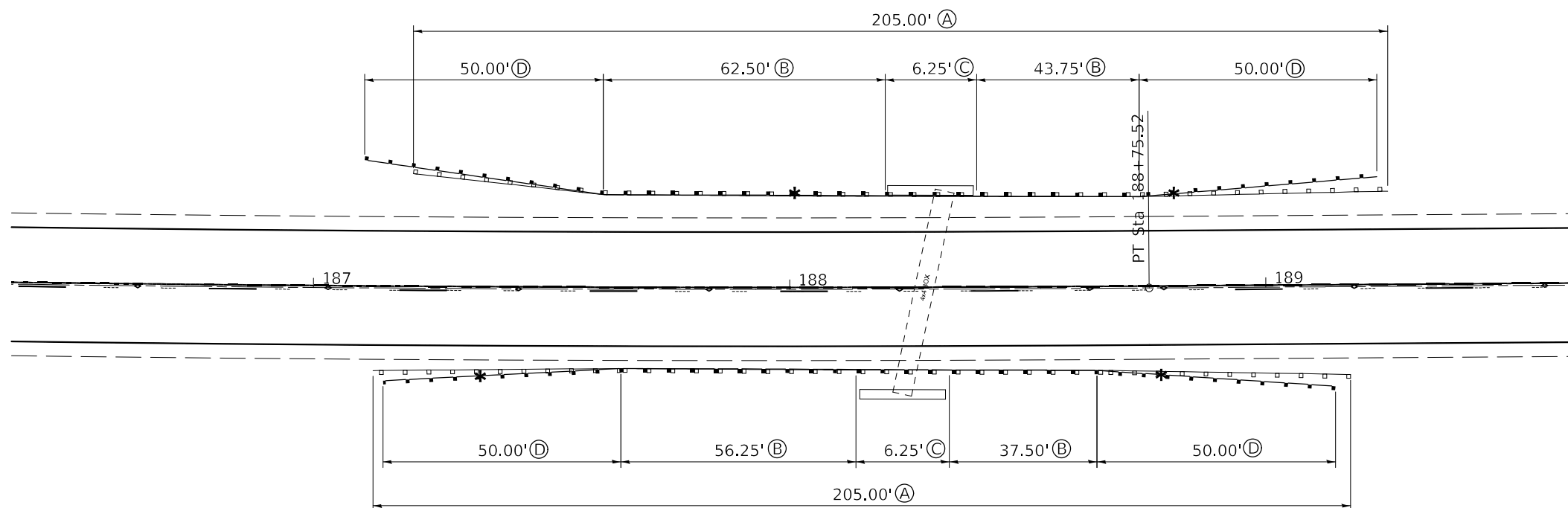
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**GUARDRAIL DETAILS**

SCALE: 60,0000 ' / in SHEET 3 OF 5 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH	110	48
CONTRACT NO.76M81			ILLINOIS FED. AID PROJECT	

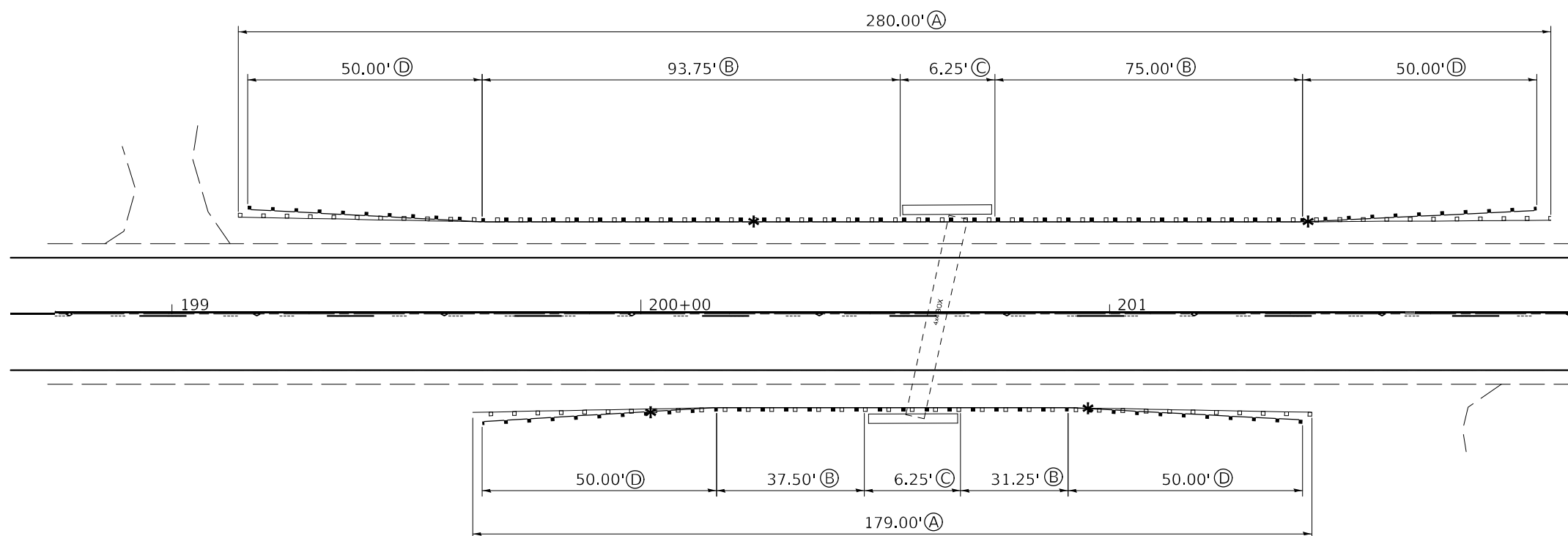




\* = LON POINT

LENGTH OF NEED	
QUADRANT	FEET
NW	19.9
SW	80.1
NE	41.9
SE	45.2

**GUARDRAIL  
LOCATION #7**



\* = LON POINT

LENGTH OF NEED	
QUADRANT	FEET
NW	32.0
SW	46.8
NE	67.3
SE	27.6

**GUARDRAIL  
LOCATION #8**

- Ⓐ GUARDRAIL REMOVAL
- Ⓑ STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS
- Ⓒ STRONG POST GUARDRAIL ATTACHED TO CULVERT
- Ⓓ TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**GUARDRAIL DETAILS**

USER NAME = ew	DESIGNED - JAV	REVISED -
PLOT SCALE = 60,0000 ' / in.	DRAWN - JAV	REVISED -
PLOT DATE = 5/2/2023	CHECKED - STS	REVISED -
	DATE - 5/2/2023	REVISED -

SCALE: 60,0000 ' / in. SHEET 4 OF 5 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH	110	49
CONTRACT NO.76M81				
ILLINOIS FED. AID PROJECT				

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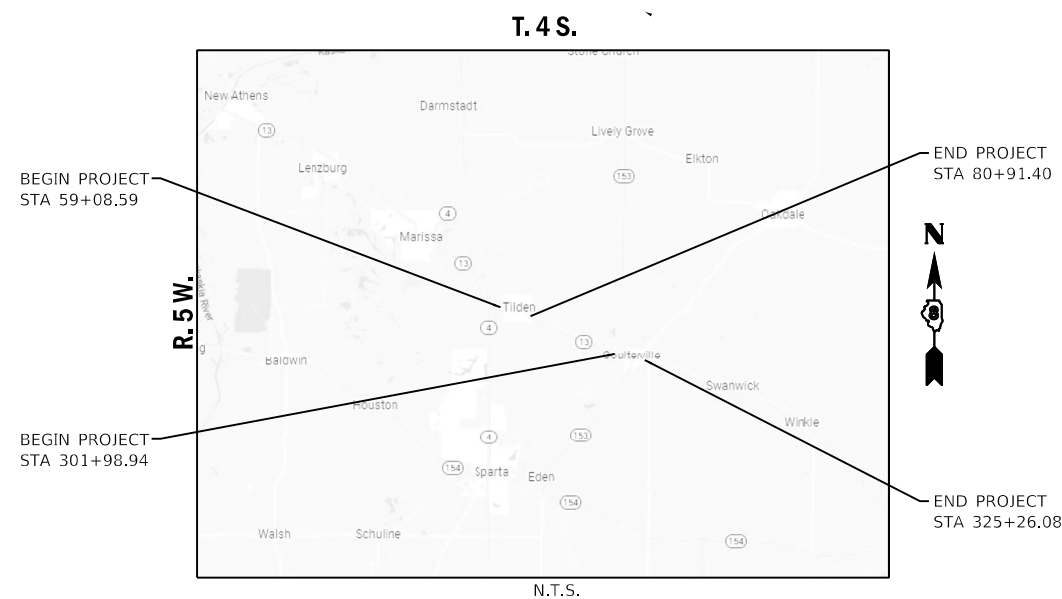
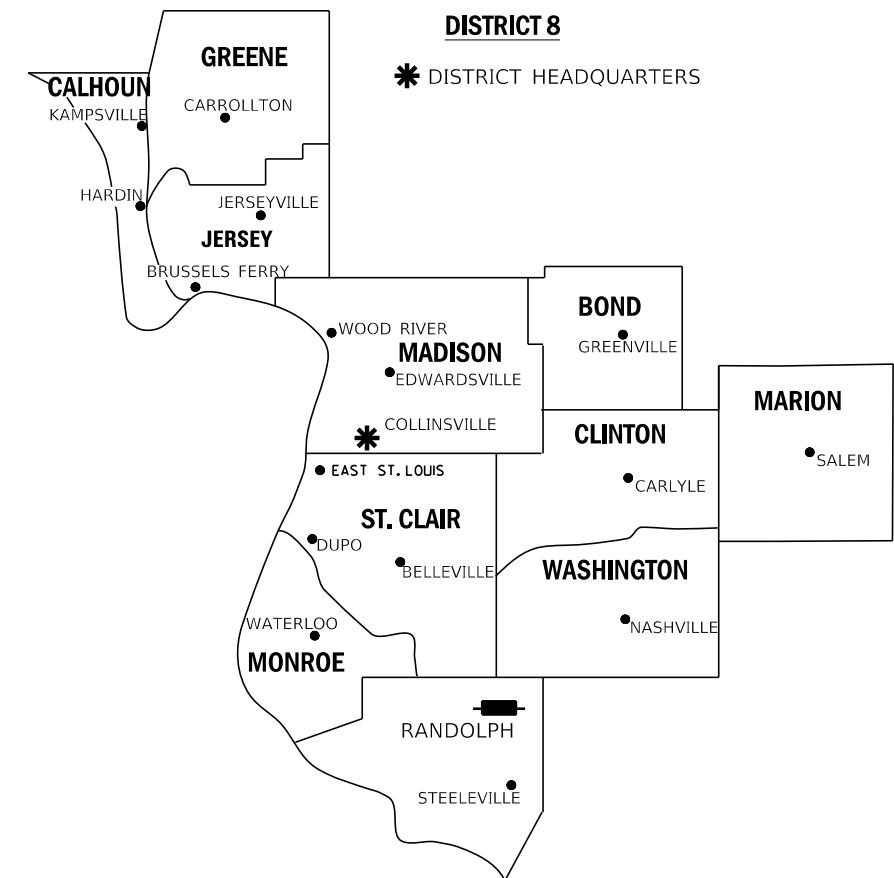
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
OFFICE OF HIGHWAYS PROJECT IMPLEMENTATION

SPACE RESERVED FOR RECORDING OFFICER

SHEET INDEX	
SHEET NO.	DESCRIPTION
1	COVER SHEET
2	LEGENDS
3-15	PLAT OF HIGHWAYS PLAN
16-17	TOTAL HOLDINGS PLANS
18	TIE SHEET

# PLAT OF HIGHWAYS

**FAP ROUTE 103 (IL 13/IL 153)  
SECTION (22,101X,101)RS-3  
RANDOLPH COUNTY  
JOB NO. R-98-015-21**



NET LENGTH OF PROJECT = 4,500 FT = 0.85 MILES  
TILDEN = 2,173 FT = 0.41 MILES  
COULTERVILLE = 2,327 FT = 0.44 MILES

**PREPARED BY:**

**ARTISAN**  
CONSULTING ENGINEERS, LLC  
1245 Sunnyside Road  
Chopin, IL 62828  
(815) 519-9645  
www.ArtisanCivil.com  
Design Firm License:  
184-005655 (Illinois)



KEVIN A. KROHE, PLS NO. 35-3761  
LICENSE EXPIRATION DATE: 11/30/2022

SHEET 1 OF 18

ILLINOIS DEPARTMENT OF TRANSPORTATION OFFICE OF HIGHWAYS PROJECT IMPLEMENTATION/REGION 5/DISTRICT 8 1102 EASTPORT PLAZA DRIVE COLLINSVILLE, ILLINOIS 62234-6198				
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH		
			CONTRACT NO. 76M81	
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

**LEGEND FOR EXISTING TOPOGRAPHIC SYMBOLS**

TRAFFIC SIGNAL GULFBOX		DRAINAGE FLOW LINE	
TRAFFIC SIGNAL HANDHOLE		RIP RAP	
TRAFFIC SIGNAL SIGNAL POST		HEADWALL	
TRAFFIC SIGNAL STEEL MAST ARM		CULVERT END SECTION	
TRAFFIC SIGNAL PEDESTRIAN PUSH BUTTON		DRAINAGE MANHOLE	
TRAFFIC SIGNAL WOODEN POLE		INLET	
TRAFFIC SIGNAL VEHICLE DETECTION PRIORITY		ROADWAY DITCH FLOW	
TRAFFIC SIGNAL VEHICLE DETECTION MAGNET		VEGETATION LINE	
TRAFFIC SIGNAL JUNCTION BOX		STUMP	
TRAFFIC SIGNAL CONTROLLER		SHRUB	
TRAFFIC SIGNAL HEAVY DUTY HANDHOLE		EVERGREEN TREE	
RAILROAD CANTILEVER MAST ARM		DECIDUOUS TREE	
RAILROAD CROSSBUCK		WOODS/BUSH LINE	
RAILROAD TRACK		TRAFFIC SIGN	
RAILROAD TRACK (ABANDONED)		GUARDRAIL POST	
RAILROAD CROSSGATE		GUARDRAIL	
RAILROAD CONTROL BOX		FIELD LINE	
RAILROAD FLASHING SIGNAL		LEVEE/NOISE BARRIER	
UTILITY TELEPHONE SPLICE BOX		FENCE	
UTILITY POWER POLE		MAIL BOX	
UTILITY TRAFFIC SIGNAL		ADVERTISING SIGN	
UTILITY LIGHT POLE		MARSH	
UTILITY FIRE HYDRANT		LIGHTING HANDHOLE	
UTILITY MANHOLE		LIGHTING POWER POLE	
UTILITY TELEPHONE POLE		LIGHTING JUNCTION BOX	
UTILITY GUY ANCHOR		LIGHTING HEAVYDUTY HANDHOLE	
UTILITY PIPELINE WARNING SIGN		LIGHTING CONTROLLER	
UTILITY HANDHOLE		LIGHTING PULL POINT	
UTILITY SPLICE BOX		HIGHWAY LIGHTING ELECTRICAL GROUND	
UTILITY JUNCTION BOX		HIGHWAY LIGHTING SINGLE UNIT	
UTILITY HEAVY DUTY HANDHOLE		HIGHWAY LIGHTING DOUBLE UNIT	
UTILITY DOUBLE HANDHOLE		EXISTING CONCRETE BARRIER	
UTILITY CONTROLLER		EXISTING CREEK OR DITCH	
UTILITY WATER METER		EXISTING EDGE OF PAVEMENT	

**RIGHT-OF-WAY LEGEND**

	QUARTER SECTION CORNERS
	SECTION CORNERS
	EXISTING CENTERLINE
	EXISTING RIGHT-OF-WAY LINE
	FORMER RIGHT-OF-WAY LINE
	EXISTING IDOT EASEMENT LINE
	EXISTING EASEMENT LINE
	BUILDING SETBACK LINE
	EXISTING ACCESS CONTROL LINE
	EXISTING RIGHT-OF-WAY & PROPOSED ACCESS CONTROL LINE
	PROPOSED ACCESS CONTROL LINE
	PROPOSED CENTERLINE
	PROPOSED RIGHT-OF-WAY LINE
	PROPOSED TEMPORARY EASEMENT LINE
	PROPOSED PERMANENT EASEMENT LINE
	SECTION LINE
	QUARTER SECTION LINE
	QUARTER QUARTER SECTION LINE
	PROPERTY LINE (TITLE)
	RECORDED PLAT/DEED LINE
	APPARENT PROPERTY LINE
	SAME OWNERSHIP
	EXISTING EASEMENT
	MEASURED DIMENSION
	RECORDED DIMENSION
	FOUND STONE
	FOUND IRON PIPE OR IRON ROD AT CORNER UNLESS OTHERWISE NOTED
	SET 5/8 INCH IRON ROD WITH PLASTIC CAP IDENTIFIED BY SURVEYORS LICENSE NUMBER AT CORNER UNLESS OTHERWISE NOTED
	PERMANENT SURVEY MONUMENT, I.D.O.T. STD. 667101 (TO BE SET BY OTHERS)
	SET 5/8 INCH IRON ROD AS SURVEY CONTROL UNLESS OTHERWISE NOTED
	FOUND CUT CROSS
	SET CUT CROSS

- STAKING OF PROPOSED RIGHT-OF-WAY AND PERMANENT EASEMENT CORNERS. SET 5/8 INCH METAL ROD WITH DIVISION OF HIGHWAY SURVEY ALUMINUM CAP TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS LICENSE NUMBER.
- <sup>B</sup> STAKING OF PROPOSED RIGHT-OF-WAY AND PERMANENT EASEMENT CORNERS IN CULTIVATED AREA, A MINIMUM OF 20 INCHES BELOW THE GROUND SURFACE. SET 5/8 INCH METAL ROD WITH DIVISION OF HIGHWAY SURVEY ALUMINUM CAP TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS LICENSE NUMBER.

**LEGEND FOR ABBREVIATIONS**

A/C	ACCESS CONTROL
AC	ACRE
AVE	AVENUE
BK	BOOK
BLVD	BOULEVARD
CL	CENTERLINE
CAB	CABINET
CH	COUNTY HIGHWAY
Ch	CHAIN
CP	CONTROL POINT
CPS	COTTON PICKER SPINDLE
DB	DEED BOOK
DOC	DOCUMENT
E	EAST
EX	EXISTING
FA	FEDERAL AID
FAI	FEDERAL AID INTERSTATE
FAP	FEDERAL AID PRIMARY
FAS	FEDERAL AID SECONDARY
FAU	FEDERAL AID URBAN
FND	FOUND
ha	HECTARE
IP	IRON PIPE
IR	IRON ROD
LT	LEFT
m	METER
m <sup>2</sup>	SQUARE METERS
N	NORTH
N/F	NOW OR FORMERLY
N & BC	NAIL AND BOTTLE CAP
N & C	NAIL AND CAP
N & W	NAIL AND WASHER
NE	NORTHEAST
NO	NUMBER
NW	NORTHWEST
PB	PLAT BOOK OR PLAT RECORD
PG	PAGE
POB	POINT OF BEGINNING
POC	POINT OF COMMENCEMENT
POT	POINT ON TANGENT
PL	PROPERTY LINE
PR	PROPOSED
R	RANGE
RD	ROAD
REC	RECORD
ROW	RIGHT-OF-WAY
RR	RAILROAD
RRS	RAILROAD SPIKE
RT	RIGHT
RTE	ROUTE
S	SOUTH
SBI	STATE BOND ISSUE
SE	SOUTHEAST
SEC	SECTION
SQ FT	SQUARE FEET
SR	STATE ROUTE
ST	STREET
STA	STATION
SMK	SURVEY MARKER
SW	SOUTHWEST
T	TOWNSHIP
TR	TOWNSHIP ROAD
USGS	U.S. GEOLOGICAL SURVEY
W	WEST

SPACE RESERVED FOR RECORDING OFFICER

**PROPOSED PARCEL NUMBER LEGEND**

8001001	PROPOSED FEE SIMPLE ACQUISITION
8001001PE	PROPOSED PERMANENT EASEMENT
8001001TE	PROPOSED TEMPORARY EASEMENT
8001001DED	PROPOSED DEDICATION
8001001AC	PROPOSED ACCESS CONTROL LINE

**CURVE ABBREVIATIONS**

PC	POINT OF CURVATURE
PI	POINT OF INTERSECTION
PT	POINT OF TANGENCY
PRC	POINT OF REVERSE CURVE
PCC	POINT OF COMPOUND CURVE
R	RADIUS OF CURVE
L	LENGTH OF CURVE
CB	CHORD BEARING
C	CHORD LENGTH
D	DEGREE OF CURVE
E	EXTERNAL ORDINATE
Δ	CENTRAL ANGLE

**BASIS OF COORDINATE & BEARING STATEMENT**

(AS PROVIDED BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION)

**LOW DISTORTION PROJECTION - RANDOLPH COUNTY**

ALL DISTANCES AND BEARINGS SHOWN HEREON ARE GRID VALUES BASED ON THE FOLLOWING PROJECTION DEFINITION. THE PROJECTION WAS DEFINED SUCH THAT GRID DISTANCES ARE EQUIVALENT TO "GROUND" DISTANCES.

PROJECTION: LAMBERT CONFORMAL CONIC (SINGLE PARALLEL)  
 LATITUDE OF ORIGIN: 38°04'00"N  
 CENTRAL MERIDIAN: 89°49'00"W  
 FALSE NORTHING: 101,000 SFT  
 FALSE EASTING: 118,000 SFT  
 CM SCALE FACTOR: 1.000016739

THE SURVEY WAS REFERENCED TO THE NATIONAL SPATIAL REFERENCE SYSTEM BY DIRECT CONNECTION TO THE FOLLOWING NGS MONUMENTS.

CONTROL: V103 (PID: JB1237)  
 LATITUDE: N38°11'17.94449"      NORTHING: 145372.3850 SFT  
 LONGITUDE: W89°36'14.03064"      EASTING: 179156.3593 SFT  
 ELLIPSOIDAL HEIGHT: 442.8502 SFT      ORTHO HT.: 540.5930 SFT (GEOID 18)

CONTROL: RA06  
 LATITUDE: N38°14'14.58114"      NORTHING: 163184.7689 SFT  
 LONGITUDE: W89°43'22.70961"      EASTING: 144911.8688 SFT  
 ELLIPSOIDAL HEIGHT: 374.7401 SFT      ORTHO HT.: 472.8386 SFT (GEOID 18)

**PROJECT SURVEY CONTROL DATA  
GROUND SURFACE COORDINATE SYSTEM**

COORDINATES PROVIDED BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION  
 JOB NO. D-98-008-20 / CONTRACT NO. 76M81

POINT NO.	NORTH (FEET)	EAST (FEET)	DESCRIPTION
1	153,861.6175	154,842.8486	IRON PIN W/ PLASTIC CAP
2	153,734.7958	155,634.6186	IRON PIN W/ PLASTIC CAP
3	153,791.8736	156,458.3601	IRON PIN W/ PLASTIC CAP
4	153,720.0074	156,913.9123	IRON PIN W/ PLASTIC CAP
5	153,629.9697	157,327.1362	IRON PIN W/ PLASTIC CAP
11	144,676.5366	178,040.5337	IRON PIN W/ PLASTIC CAP
12	144,625.4146	178,394.3515	IRON PIN W/ PLASTIC CAP
13	144,662.7399	178,931.9360	IRON PIN W/ PLASTIC CAP
14	144,615.0440	179,453.8583	IRON PIN W/ PLASTIC CAP
15	144,649.9070	180,151.9336	IRON PIN W/ PLASTIC CAP

**TOTAL HOLDING AREA SOURCE TABLE**

1	AREA ACCORDING TO THE SURVEY PERFORMED BY THE CONSULTANT.
2	AREA LISTED IN RECORDED DEED.
3	AREA ACCORDING TO A RECORDED SUBDIVISION PLAT.
4	AREA ACCORDING TO A PLAT OF SURVEY.
5	AREA CALCULATED FROM RECORDED DEEDS OR TITLE COMMITMENTS - NOT SURVEYED.
6	AREA ACCORDING TO COUNTY TAX MAPS AND COUNTY ASSESSMENT RECORDS.
7	AREA ACCORDING TO OTHER RECORDS, SEE NOTE ON THE PLAT OF HIGHWAYS.

**TOPOGRAPHIC STATEMENT**

THE TOPOGRAPHY SHOWN HEREON WAS PROVIDED TO THE SURVEYOR BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION. THE SURVEYOR VISUALLY FIELD VERIFIED THE EXISTENCE OF THE TOPOGRAPHY SHOWN HEREON. IN ADDITION THE SURVEYOR PHYSICALLY LOCATED IN THE FIELD THE FOLLOWING ITEMS ON 01/12/22:

1. BUILDINGS
2. SIDWALKS
3. FENCES



KEVIN A. KROHE, PLS NO. 35-3761  
 LICENSE EXPIRATION DATE: 11/30/2022

**PREPARED BY:**

**ARTISAN**

CONSULTING ENGINEERS, LLC  
 1245 Sunnyside Road  
 Champaign, IL 62528  
 (815) 519-9645  
 www.ArtisanCivil.com  
 Design Firm License:  
 184-005655 (Illinois)

**ILLINOIS DEPARTMENT OF TRANSPORTATION  
PLAT OF HIGHWAYS**

FAP ROUTE 103 (IL 13/IL 153)  
 SECTION (22,101X,101)RS-3  
 RANDOLPH COUNTY  
 JOB NO. R-98-015-21

SHEET 2 OF 18

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 OFFICE OF HIGHWAYS PROJECT IMPLEMENTATION/REGION 5/DISTRICT 8  
 1102 EASTPORT PLAZA DRIVE  
 COLLINGSVILLE, ILLINOIS 62234-6198

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH		
			CONTRACT NO. 76M81	
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	



SPACE RESERVED FOR RECORDING OFFICER

SEE LEGENDS, TOPOGRAPHIC STATEMENT, SURVEYORS NOTE(S) AND BASIS OF COORDINATES & BEARINGS STATEMENT ON SHEET 2

STATION	OFFSET	COORDINATE TABLE		DESCRIPTION
		NORTH	EAST	
59+08.59	30.39' LT	153,786.3890	155,480.9599	
59+11.12	35.56' RT	153,720.3890	155,481.1252	
60+63.39	19.07' RT	153,734.7960	155,634.6190	CP #2
60+39.69	32.50' LT	153,786.3791	155,610.9603	
60+89.69	32.53' LT	153,786.3752	155,660.9605	
62+19.69	32.61' LT	153,786.3653	155,790.9609	
62+19.91	33.39' RT	153,720.3653	155,791.1263	
62+33.69	32.62' LT	153,786.3642	155,804.9610	
62+33.91	33.38' RT	153,720.3642	155,805.1263	

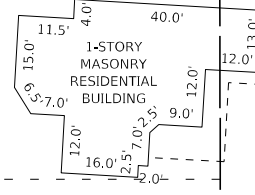
EXIST. CURVE C2  
 PI STA. = 58+26.60  
 $\Delta = 6^\circ 57' 23''$  (LT)  
 T = 198.07'  
 L = 395.66'  
 R = 3,258.86'  
 C = 395.42'  
 C.B. =  $S86^\circ 28' 53'' E$   
 P.C. STA. = 56+28.52  
 P.T. STA. = 60+24.18

3/8" IRON REBAR  
 IN 4"x4"  
 CONC SQUARE  
 13.8' W

**BLOCK 1**  
**R.K. TORREN'S THIRD ADDITION**  
**TO THE VILLAGE OF TILDEN**  
 (PB "F", PG 82 & 83)  
 RECORDED DECEMBER 3, 1919

**N ILLINOIS STREET (50' W)**

**ALLEY (14' W)**



62+33.69  
 32.62' LT  
 FND. CAPPED IRON PIN  
 0.18' S & ON LINE

EX CURVE C2  
 302  
 PI Sta 58+26.60

BEGIN PROJECT  
 59+08.59

**BUTLER STREET (66' W)**  
 $S89^\circ 57' 35'' E$  1,396.23'

EX FAP ROUTE 103 (ILLINOIS ROUTE 13)

FND ROW MARKER  
 0.12' N, 1.69' E

**BLOCK 2**  
**R.K. TORREN'S THIRD ADDITION**  
**TO THE VILLAGE OF TILDEN**  
 (PB "F", PG 82 & 83)  
 VACATED MISC. RECORD NO. 99 PAGE 48  
 RECORDED DECEMBER 3, 1919

**ALLEY (14' W)**

LOT 13

STATE OF ILLINOIS )  
 ) SS  
 COUNTY OF MORGAN )

I, KEVIN A. KROHE, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, STATE THAT I HAVE SURVEYED THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY FOR THE PROPOSED PARCEL TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.

DATED \_\_\_\_\_

KEVIN A. KROHE, PLS NO. 35-3761  
 LICENSE EXPIRATION DATE: 11/30/2022

COMPLETION DATE OF FIELD WORK PERFORMED \_\_\_\_\_  
 LAND SURVEY: 01/12/2022      ROW STAKING: \_\_\_\_\_



**ARTISAN**  
 CONSULTING ENGINEERS, LLC  
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 Chapin, IL 62628  
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ILLINOIS DEPARTMENT OF TRANSPORTATION  
**PLAT OF HIGHWAYS**  
 FAP ROUTE 103 (IL 13/IL 153)  
 SECTION (22,101X,101)RS-3  
 RANDOLPH COUNTY  
 JOB NO. R-98-015-21  
 STATION 58+17 TO STATION 62+60



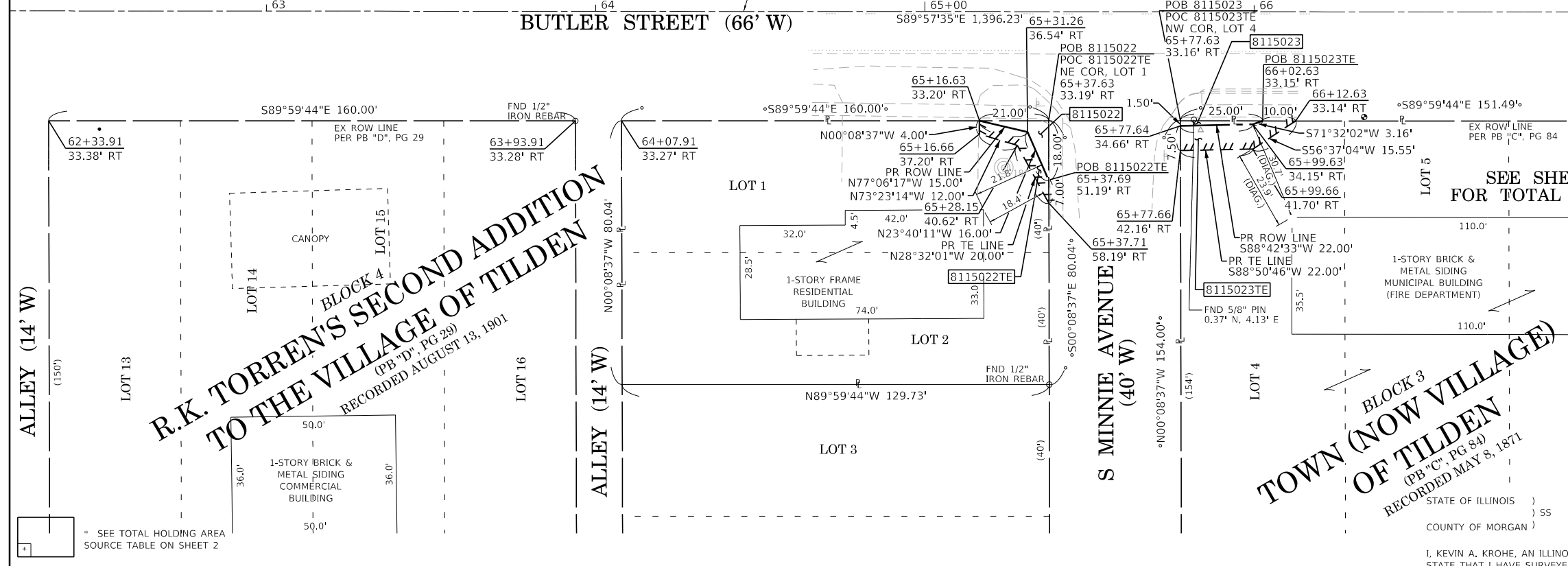
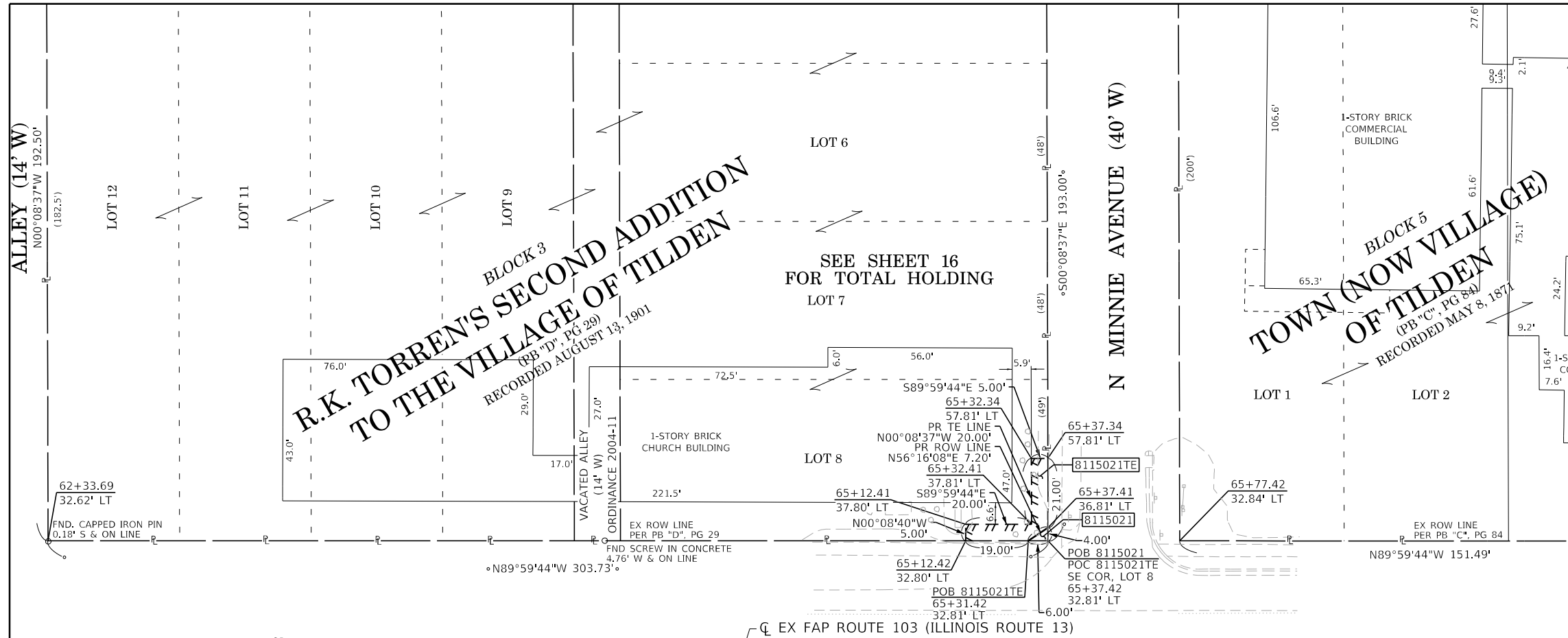
ILLINOIS DEPARTMENT OF TRANSPORTATION OFFICE OF HIGHWAYS PROJECT IMPLEMENTATION/REGION 5/DISTRICT 8 1102 EASTPORT PLAZA DRIVE COLLINSVILLE, ILLINOIS 62234-6198			
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS
103	(22,101X,101)RS-3	RANDOLPH	NO.
CONTRACT NO. 76M81			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT	



SPACE RESERVED FOR RECORDING OFFICER

SEE LEGENDS, TOPOGRAPHIC STATEMENT, SURVEYORS NOTE(S) AND BASIS OF COORDINATES & BEARINGS STATEMENT ON SHEET 2

STATION	OFFSET	COORDINATE TABLE		DESCRIPTION
		NORTH	EAST	
62+33.69	32.62' LT	153,786.3642	155,804.9610	
62+33.91	33.38' RT	153,720.3642	155,805.1263	
63+93.91	33.28' RT	153,720.3520	155,965.1268	
64+07.91	33.27' RT	153,720.3509	155,979.1269	
65+12.41	37.80' RT	153,791.3429	156,083.6760	
65+12.42	32.80' LT	153,786.3429	156,083.6886	
65+31.42	32.81' LT	153,786.3415	156,102.6886	
65+32.41	37.81' LT	153,791.3414	156,103.6761	
65+32.34	57.81' LT	153,811.3414	156,103.6260	
65+37.34	57.81' LT	153,811.3410	156,108.6260	
65+37.41	36.81' LT	153,790.3410	156,108.6786	
65+37.42	32.81' LT	153,786.3410	156,108.6886	
65+16.63	33.20' RT	153,720.3426	156,087.8539	
65+16.66	37.20' RT	153,716.3426	156,087.8640	
65+28.15	40.62' RT	153,712.9118	156,099.3631	
65+31.26	36.54' RT	153,716.9951	156,102.4756	
65+37.63	33.19' RT	153,720.3410	156,108.8539	
65+37.69	51.19' RT	153,702.3411	156,108.8990	
65+37.71	58.19' RT	153,695.3411	156,108.9166	
65+77.42	32.84' LT	153,786.3380	156,148.6887	
65+77.63	33.16' RT	153,720.3380	156,148.8541	
65+77.64	34.66' RT	153,718.8380	156,148.8578	
65+77.66	42.16' RT	153,711.3380	156,148.8766	
65+99.63	34.15' RT	153,719.3336	156,170.8522	
65+99.66	41.70' RT	153,711.7810	156,170.8722	
66+02.63	33.15' RT	153,720.3360	156,173.8541	
66+12.63	33.14' RT	153,720.3353	156,183.8541	



\* SEE TOTAL HOLDING AREA SOURCE TABLE ON SHEET 2

PARCEL NO.	OWNER	TOTAL HOLDING ACRES	FEE SIMPLE ACQUISITION		REMAINDER ACRES	EASEMENTS		PERMANENT TAX NUMBER AFFECTED	PROPERTY ACQUIRED BY
			GROSS ACRES	SQ FT		TE = TEMPORARY			
						ACRES	SQ FT		
8115021	TRUSTEES OF THE FIRST UNITED PRESBYTERIAN CHURCH OF TILDEN TITLE REPORT NO 18-2021RH-812.0	1.3439	0.0003	12	1.3436	0.0049	213	16-054-007-50 MAP NO 04-06-427-016	SIDEWALK CONSTRUCTION AND GRADING
8115022	ERIC S. ANDERSEN AND KELLY L. ANDERSEN, AS JOINT TENANTS TITLE REPORT NO 18-2021RH-813.0	0.2384	0.0021	93	0.2363	0.0029	127	16-054-010-00 MAP NO 04-06-429-003	SIDEWALK CONSTRUCTION AND GRADING
8115023	TILDEN FIRE PROTECTION DISTRICT TITLE REPORT NO 18-2021RH-805.0	0.5356	0.0007	29	0.5349	0.0050	220	16-045-007-00 MAP NO 04-05-307-001	SIDEWALK CONSTRUCTION AND GRADING

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ILLINOIS DEPARTMENT OF TRANSPORTATION  
**PLAT OF HIGHWAYS**  
FAP ROUTE 103 (IL 13/IL 153)  
SECTION (22,101X,101)RS-3  
RANDOLPH COUNTY  
JOB NO. R-98-015-21  
STATION 62+23 TO STATION 66+95

SCALE: 1" = 20'

ILLINOIS DEPARTMENT OF TRANSPORTATION  
OFFICE OF HIGHWAYS PROJECT IMPLEMENTATION/REGION 5/DISTRICT 8  
1102 EASTPORT PLAZA DRIVE  
COLLINGSVILLE, ILLINOIS 62234-6198

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH		

CONTRACT NO. 76M81  
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

I, KEVIN A. KROHE, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, STATE THAT I HAVE SURVEYED THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY FOR THE PROPOSED PARCEL TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.

DATED \_\_\_\_\_

KEVIN A. KROHE, PLS NO. 35-3761  
LICENSE EXPIRATION DATE: 11/30/2022

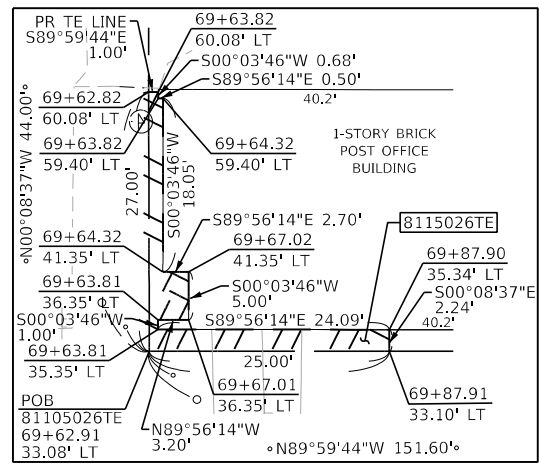
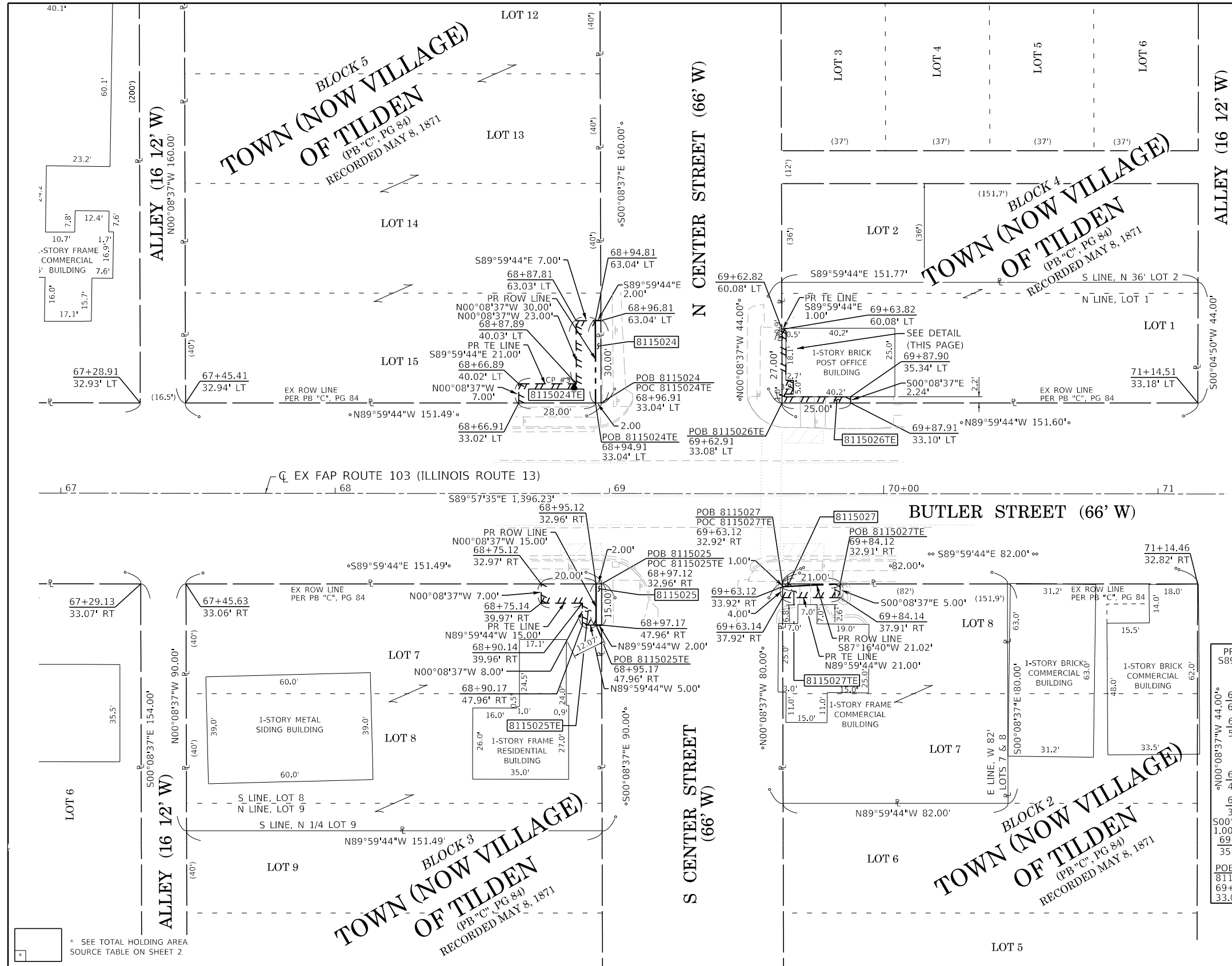
COMPLETION DATE OF FIELD WORK PERFORMED \_\_\_\_\_  
LAND SURVEY: 01/12/2022 ROW STAKING: \_\_\_\_\_



SPACE RESERVED FOR RECORDING OFFICER

SEE LEGENDS, TOPOGRAPHIC STATEMENT, SURVEYORS NOTE(S) AND BASIS OF COORDINATES & BEARINGS STATEMENT ON SHEET 2

COORDINATE TABLE			
STATION	OFFSET	NORTH	EAST
67+28.91	32.93' LT	153,786.3264	156,300.1812
67+29.13	33.07' RT	153,720.3264	156,300.3466
67+45.41	32.94' LT	153,786.3251	156,316.6813
67+45.63	33.06' RT	153,720.3251	156,316.8466
68+66.89	40.02' LT	153,793.3158	156,438.1582
68+66.91	33.02' LT	153,786.3158	156,438.1757
68+87.89	40.03' LT	153,793.3142	156,459.1582
68+87.81	63.03' LT	153,816.3142	156,459.1006
68+94.81	63.04' LT	153,816.3137	156,466.1006
68+94.91	33.04' LT	153,786.3137	156,466.1758
68+96.91	33.04' LT	153,786.3136	156,468.1758
68+96.81	63.04' LT	153,816.3136	156,468.1006
68+75.12	32.97' RT	153,720.3152	156,446.3411
68+75.14	39.97' RT	153,713.3152	156,446.3586
68+87.09	38.59' LT	153,791.8736	156,458.3601
68+90.14	39.96' RT	153,713.3141	156,461.3586
68+90.17	47.96' RT	153,705.3141	156,461.3787
68+95.12	32.96' RT	153,720.3137	156,466.3411
68+95.17	47.96' RT	153,705.3137	156,466.3787
68+97.12	32.96' RT	153,720.3135	156,468.3411
68+97.17	47.96' RT	153,705.3135	156,468.3787
69+69.82	60.08' LT	153,813.3085	156,534.1084
69+63.82	60.08' LT	153,813.3084	156,535.1101
69+62.91	33.08' LT	153,786.3085	156,534.1760
69+87.90	35.34' LT	153,788.5486	156,559.1705
69+87.91	33.10' LT	153,786.3066	156,559.1761
69+63.12	32.92' RT	153,720.3085	156,534.3414
69+63.12	33.92' RT	153,719.3085	156,534.3439
69+63.14	37.92' RT	153,715.3085	156,534.3539
69+63.81	35.35' LT	153,788.5750	156,535.0830
69+63.81	36.35' LT	153,789.5750	156,535.0841
69+63.82	59.40' LT	153,812.6250	156,535.1093
69+64.32	41.35' LT	153,794.5744	156,535.5896
69+64.32	59.40' LT	153,812.6244	156,535.6093
69+67.01	36.35' LT	153,789.5715	156,538.2841
69+67.02	41.35' LT	153,794.5715	156,538.2896
69+84.12	32.91' RT	153,720.3069	156,555.3414
69+84.14	37.91' RT	153,715.3069	156,555.3539
71+14.51	33.18' LT	153,786.2969	156,685.7730
71+14.46	32.82' RT	153,720.2969	156,685.6801



DETAIL SCALE: 1" = 10'

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ILLINOIS DEPARTMENT OF TRANSPORTATION  
**PLAT OF HIGHWAYS**  
FAP ROUTE 103 (IL 13/IL 153)  
SECTION (22,101X,101)RS-3  
RANDOLPH COUNTY  
JOB NO. R-98-015-21  
STATION 66+95 TO STATION 71+25

SCALE: 1" = 20'

ILLINOIS DEPARTMENT OF TRANSPORTATION  
OFFICE OF HIGHWAYS PROJECT IMPLEMENTATION/REGION 5/DISTRICT 8  
1102 EASTPORT PLAZA DRIVE  
COLLINSVILLE, ILLINOIS 62234-6198

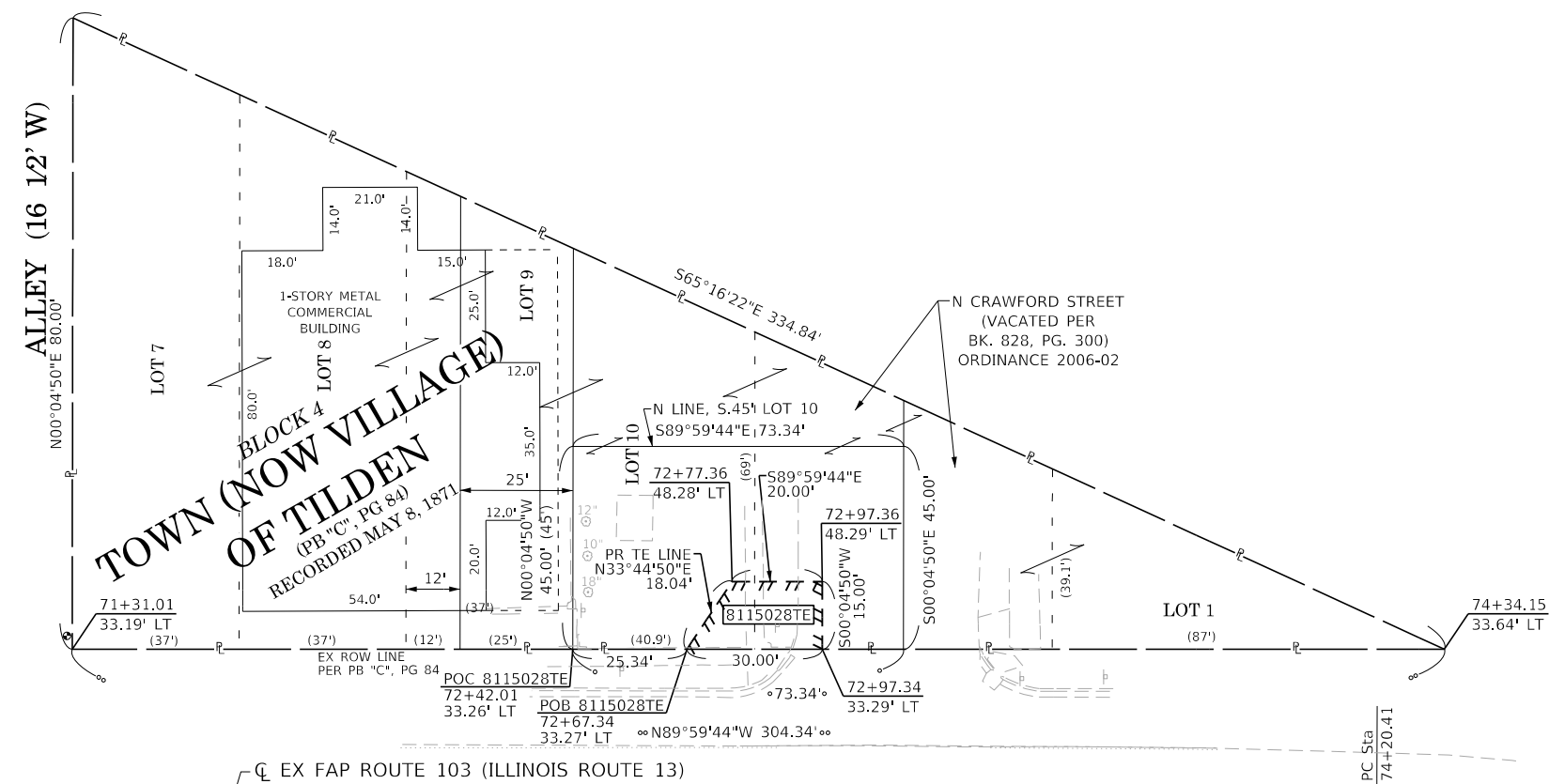
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH		

CONTRACT NO. 76M81  
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

PARCEL NO.	OWNER	TOTAL HOLDING ACRES	FEE SIMPLE ACQUISITION		EASEMENTS		PERMANENT TAX NUMBER AFFECTED	PROPERTY ACQUIRED BY
			GROSS ACRES	REMAINDER SQ FT	TE = TEMPORARY ACRES	EASEMENT PURPOSE		
8115024	SCOTT BEMENT TITLE REPORT NO 18-2021RH-799.0	0.5565	0.0014	60	0.5551	0.0082	357	SIDEWALK CONSTRUCTION AND GRADING 16-046-12-00 MAP NO 04-05-303-010
8115025	JOHN HOLLAND AND ANNA HOLLAND, AS JOINT TENANTS TITLE REPORT NO 18-2021RH-806.0	0.3130	0.0007	30	0.3123	0.0041	180	SIDEWALK CONSTRUCTION AND GRADING 16-045-008-00 MAP NO 04-05-307-004
8115026	ILLINOIS POSTAL HOLDINGS, LLC, A DELAWARE LIMITED LIABILITY COMPANY TITLE REPORT NO 18-2021RH-800.0	0.1532			0.1532	0.0024	105	SIDEWALK CONSTRUCTION AND GRADING 16-045-012-00 MAP NO 04-05-304-005
8115027	BENJAMIN C. WISELY AND PAUL L. WISELY, AS JOINT TENANTS TITLE REPORT NO 18-2021RH-807.0	0.1506	0.0002	10	0.1504	0.0022	95	SIDEWALK CONSTRUCTION AND GRADING 16-044-012-00 MAP NO 04-05-308-001



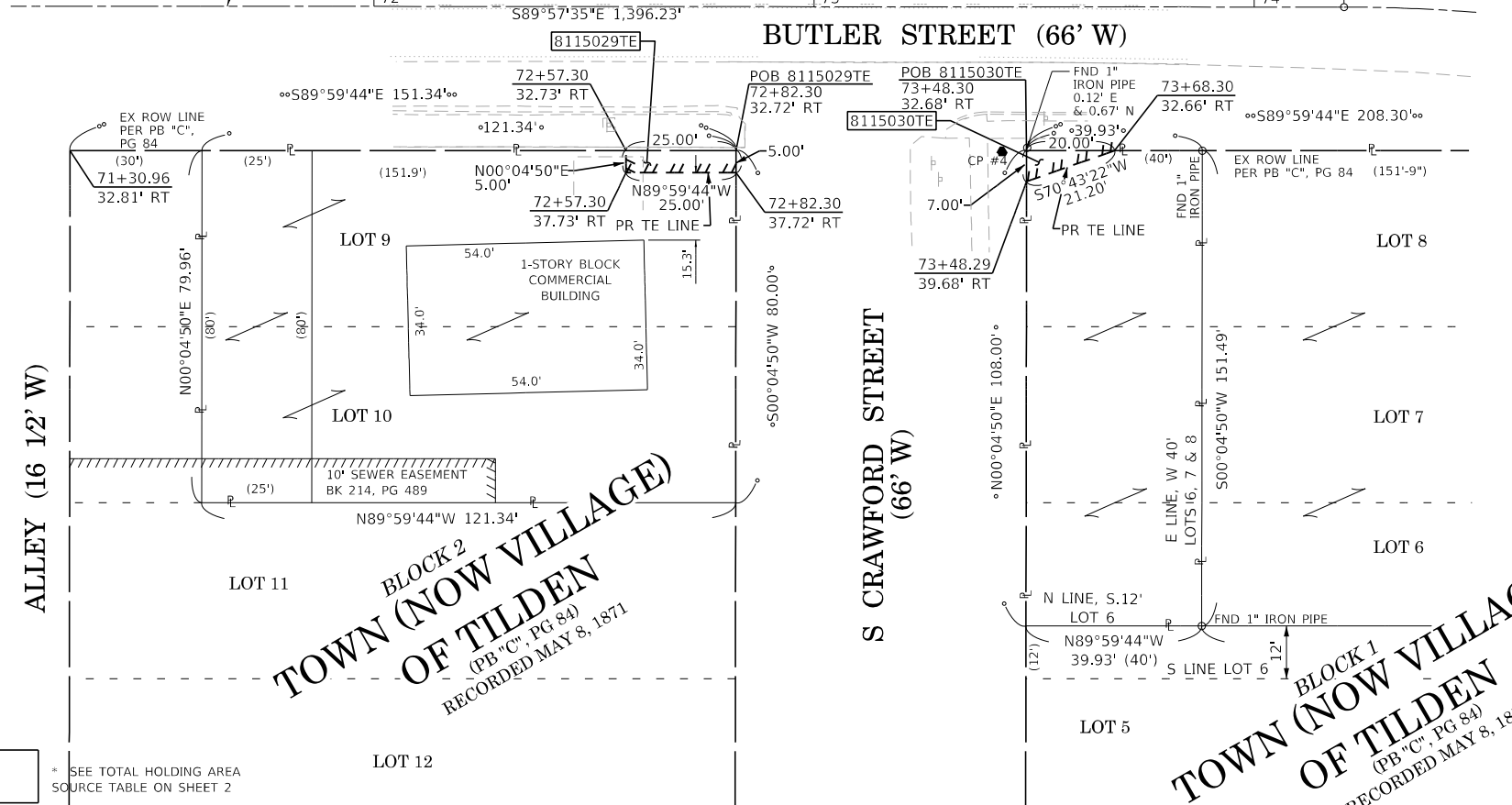
SPACE RESERVED FOR RECORDING OFFICER



SEE LEGENDS, TOPOGRAPHIC STATEMENT, SURVEYORS NOTE(S) AND BASIS OF COORDINATES & BEARINGS STATEMENT ON SHEET 2

COORDINATE TABLE				
STATION	OFFSET	NORTH	EAST	DESCRIPTION
71+30.96	32.81' RT	153,720.2957	156,702.1801	
71+31.01	33.19' LT	153,786.2957	156,702.2730	
72+42.01	33.26' LT	153,786.2872	156,813.2731	
72+67.34	33.27' LT	153,786.2852	156,838.6118	
72+77.36	48.28' LT	153,801.2845	156,848.6329	
72+97.34	33.27' LT	153,786.2630	156,868.6118	
72+97.36	48.29' LT	153,801.2829	156,868.6329	
72+97.34	33.29' LT	153,786.2829	156,868.6118	
72+57.30	32.73' RT	153,720.2860	156,828.5189	
72+57.30	37.73' RT	153,715.2860	156,828.5118	
72+82.30	32.72' RT	153,720.2841	156,853.5189	
72+82.30	37.72' RT	153,715.2841	156,853.5119	
73+42.69	32.95' RT	153,720.0074	156,913.9123	CP #4
73+48.30	32.68' RT	153,725.2791	156,919.5190	
73+48.29	39.68' RT	153,713.2791	156,919.5091	
73+68.30	32.66' RT	153,720.2775	156,939.5190	
74+34.15	33.64' LT	153,786.2724	157,006.6118	

EX CURVE C3  
 PI STA. = 75+51.97  
 Δ = 37° 32' 42" (RT)  
 T = 131.56'  
 L = 253.64'  
 R = 387.07'  
 C = 249.13'  
 C.B. = S71°11'13"E  
 P.C. STA. = 74+20.41  
 P.T. STA. = 76+74.05



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STATE OF ILLINOIS )  
 ) SS  
 COUNTY OF MORGAN )

I, KEVIN A. KROHE, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, STATE THAT I HAVE SURVEYED THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY FOR THE PROPOSED PARCEL TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.

DATED \_\_\_\_\_

KEVIN A. KROHE, PLS NO. 35-3761  
 LICENSE EXPIRATION DATE: 11/30/2022

COMPLETION DATE OF FIELD WORK PERFORMED \_\_\_\_\_  
 LAND SURVEY: 01/12/2022 ROW STAKING: \_\_\_\_\_

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**PLAT OF HIGHWAYS**  
 FAP ROUTE 103 (IL 13/IL 153)  
 SECTION (22,101X,101)RS-3  
 RANDOLPH COUNTY  
 JOB NO. R-98-015-21  
 STATION 71+20 TO STATION 74+50

SCALE: 1" = 20'

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 OFFICE OF HIGHWAYS PROJECT IMPLEMENTATION/REGION 5/DISTRICT 8  
 1102 EASTPORT PLAZA DRIVE  
 COLLINSVILLE, ILLINOIS 62234-6198

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH		

CONTRACT NO. 76M81  
 FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

PARCEL NO.	OWNER	TOTAL HOLDING ACRES	FEE SIMPLE ACQUISITION				REMAINDER ACRES	EASEMENTS		PERMANENT TAX NUMBER AFFECTED	PROPERTY ACQUIRED BY
			GROSS ACRES	SQ FT	PREVIOUSLY DEDICATED ACRES	NET SQ FT		TE = TEMPORARY ACRES	EASEMENT PURPOSE		
8115028	SURREY LANE, INC., AN ILLINOIS CORPORATION TITLE REPORT NO 18-2021RH-801.0	0.4892					0.4892	0.0086	375	16-046-002-00 MAP NO 04-05-304-009	
8115029	MICHAEL W. BAKER AND LINDA K. BAKER, IN JOINT TENANCY TITLE REPORT NO 18-2021RH-808.0	0.2228					0.2228	0.0029	125	16-044-013-00 MAP NO 04-05-308-010	
8115030	FRANK A. JOHNSON TITLE REPORT NO 18-2021RH-809.0	0.0990					0.0990	0.0016	70	16-044-005-00 MAP NO 04-05-309-001	

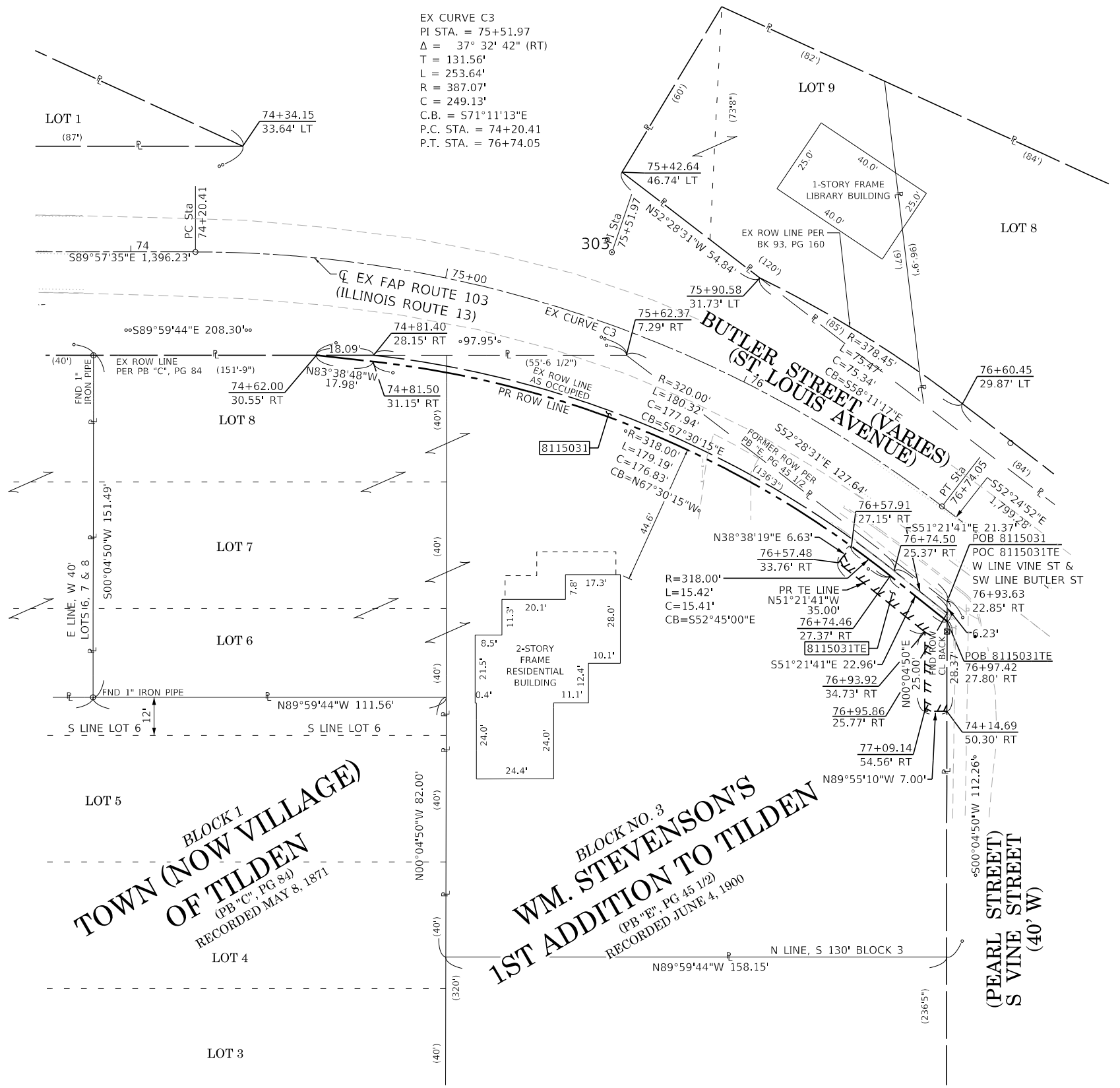




SPACE RESERVED FOR RECORDING OFFICER

SEE LEGENDS, TOPOGRAPHIC STATEMENT, SURVEYORS NOTE(S) AND BASIS OF COORDINATES & BEARINGS STATEMENT ON SHEET 2

STATION	OFFSET	COORDINATE TABLE		DESCRIPTION
		NORTH	EAST	
74+34.15	33.64' LT	153,786.2724	157,006.6118	
74+62.00	30.55' RT	153,720.2706	157,029.8634	
74+81.40	28.15' RT	153,720.2692	157,047.9496	
74+81.50	31.15' RT	153,718.2815	157,047.7283	
75+42.64	46.74' LT	153,778.0947	157,126.3944	
75+62.37	7.29' RT	153,720.2631	157,127.8156	
75+90.58	31.73' LT	153,744.6841	157,169.8971	
76+57.48	33.76' RT	153,654.7783	157,194.6933	
76+57.91	27.15' RT	153,659.9542	157,198.2309	
76+60.45	29.87' LT	153,704.9678	157,233.9234	
76+74.46	27.37' RT	153,650.6242	157,211.1005	
76+74.50	25.37' RT	153,652.1864	157,212.3493	
76+93.63	22.85' RT	153,642.5175	157,229.0453	
76+96.86	25.77' RT	153,638.8438	157,229.0401	
76+97.42	27.80' RT	153,636.2862	157,229.0365	
77+09.14	54.56' RT	153,607.9241	157,221.9966	



**BLOCK 1**  
**TOWN (NOW VILLAGE)**  
**OF TILDEN**  
 (PB "C", PG 84)  
 RECORDED MAY 8, 1871

**BLOCK NO. 3**  
**WM. STEVENSON'S**  
**1ST ADDITION TO TILDEN**  
 (PB "E", PG 45 1/2)  
 RECORDED JUNE 4, 1900

\* SEE TOTAL HOLDING AREA SOURCE TABLE ON SHEET 2

PARCEL NO.	OWNER	TOTAL HOLDING ACRES	FEE SIMPLE ACQUISITION						REMAINDER ACRES	EASEMENTS		PERMANENT TAX NUMBER AFFECTED	PROPERTY ACQUIRED BY
			GROSS		PREVIOUSLY DEDICATED		NET			TE = TEMPORARY			
			ACRES	SQ FT	ACRES	SQ FT	ACRES	SQ FT		ACRES	SQ FT		
8115031	C.W. BERGNER, SHIRLEY S. BERGNER, BRUCE BERGNER AND AMY B. MALOTT, AS JOINT TENANTS TITLE REPORT NO 18-2021RH-810.0	0.8760	0.0419	1,827	0.0323	1,406	0.0096	421	0.8341	0.0101	442	16-059-003-00 & 16-044-004-00 MAP NOS 04-05-309-006 & 04-05-309-008	

STATE OF ILLINOIS )  
 ) SS  
 COUNTY OF MORGAN )

I, KEVIN A. KROHE, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, STATE THAT I HAVE SURVEYED THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY FOR THE PROPOSED PARCEL TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.



DATED \_\_\_\_\_

KEVIN A. KROHE, PLS NO. 35-3761  
 LICENSE EXPIRATION DATE: 11/30/2022

COMPLETION DATE OF FIELD WORK PERFORMED  
 LAND SURVEY: 01/12/2022 ROW STAKING:

**ARTISAN**  
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 1245 Sunnyside Road  
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 (815) 519-9645  
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 Design Firm License: 184-005655 (Illinois)

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**PLAT OF HIGHWAYS**  
 FAP ROUTE 103 (IL 13/IL 153)  
 SECTION (22,101X,101)RS-3  
 RANDOLPH COUNTY  
 JOB NO. R-98-015-21  
 STATION 73+72 TO STATION 77+20

SCALE: 1" = 20'

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 OFFICE OF HIGHWAYS PROJECT IMPLEMENTATION/REGION 5/DISTRICT 8  
 1102 EASTPORT PLAZA DRIVE  
 COLLINGSVILLE, ILLINOIS 62234-6198

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH		

CONTRACT NO. 76M81

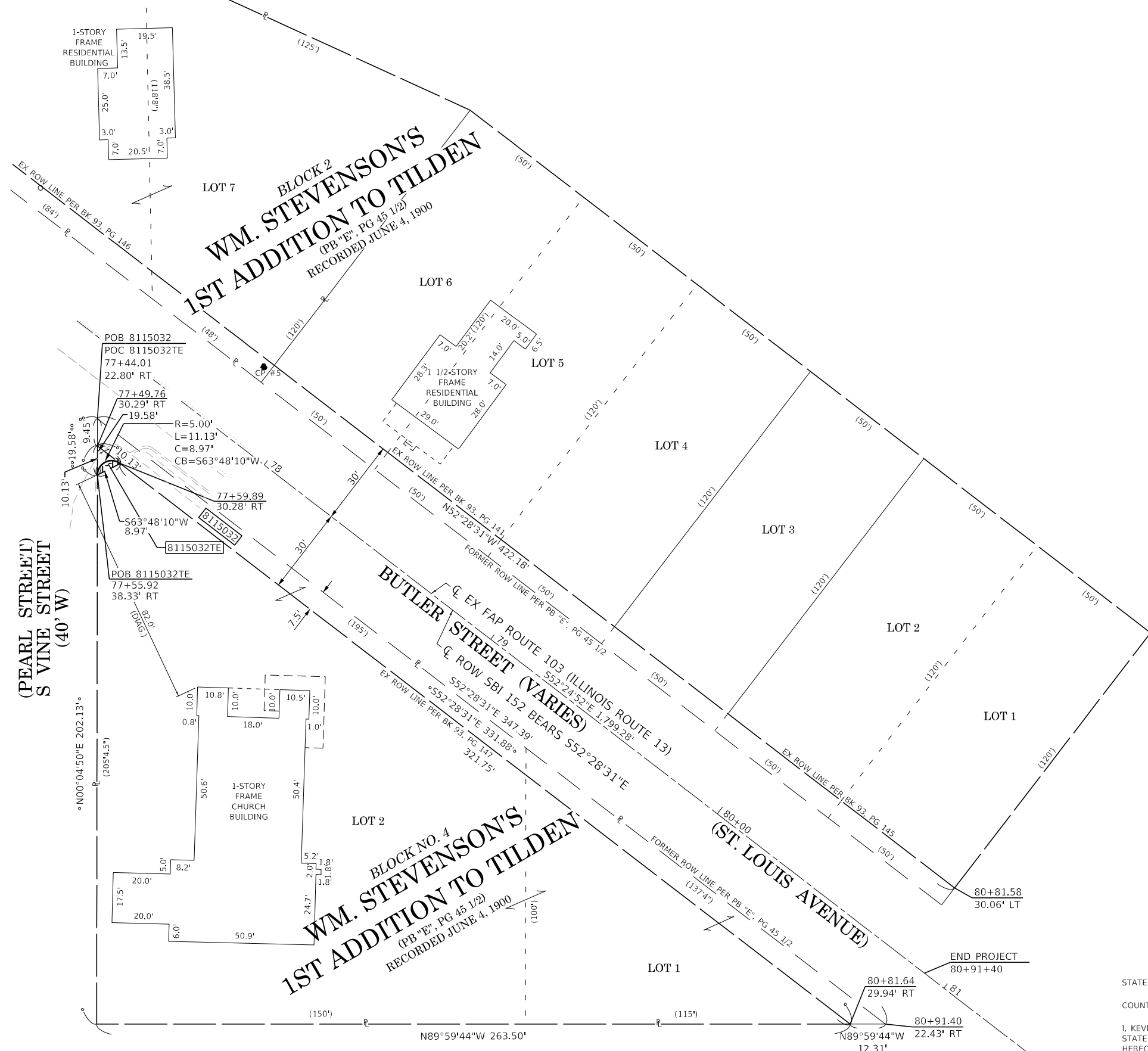
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT



SPACE RESERVED FOR RECORDING OFFICER

SEE LEGENDS, TOPOGRAPHIC STATEMENT, SURVEYORS NOTE(S) AND BASIS OF COORDINATES & BEARINGS STATEMENT ON SHEET 2

STATION	OFFSET	COORDINATE TABLE		DESCRIPTION
		NORTH	EAST	
76+60.45	29.87' LT	153,704.9678	157,233.9234	
77+44.01	22.80' RT	153,611.8301	157,269.0021	
77+49.76	30.29' RT	153,602.3836	157,268.9889	
77+55.92	38.33' RT	153,592.2571	157,268.9746	
77+59.89	30.28' RT	153,596.2155	157,277.0201	
77+79.01	27.03' LT	153,629.9697	157,327.1362	CP #5
80+81.58	30.06' LT	153,447.8177	157,568.7487	
80+81.64	29.94' RT	153,400.2322	157,532.2025	
80+91.40	22.43' RT	153,400.2313	157,544.5169	



(PEARL STREET)  
S VINE STREET  
(40' W)

BLOCK 2  
WM. STEVENSON'S  
1ST ADDITION TO TILDEN  
(PB "E", PG 45 1/2)  
RECORDED JUNE 4, 1900

BLOCK NO. 4  
WM. STEVENSON'S  
1ST ADDITION TO TILDEN  
(PB "E", PG 45 1/2)  
RECORDED JUNE 4, 1900

BUTLER STREET (VARIES)  
EX FAP ROUTE 103 (ILLINOIS ROUTE 13)  
EX ROW SBI 152 BEARS S52°28'31"E

(ST. LOUIS AVENUE)  
FORMER ROW LINE PER BK 93, PG 145

\* SEE TOTAL HOLDING AREA SOURCE TABLE ON SHEET 2

STATE OF ILLINOIS )  
COUNTY OF MORGAN )



I, KEVIN A. KROHE, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, STATE THAT I HAVE SURVEYED THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY FOR THE PROPOSED PARCEL TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.

DATED \_\_\_\_\_

KEVIN A. KROHE, PLS NO. 35-3761  
LICENSE EXPIRATION DATE: 11/30/2022

COMPLETION DATE OF FIELD WORK PERFORMED \_\_\_\_\_  
LAND SURVEY: 01/12/2022 ROW STAKING: \_\_\_\_\_

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**PLAT OF HIGHWAYS**  
FAP ROUTE 103 (IL 13/IL 153)  
SECTION (22,101X,101)RS-3  
RANDOLPH COUNTY  
JOB NO. R-98-015-21  
STATION 76+85 TO STATION 81+00

SCALE: 1" = 20'

ILLINOIS DEPARTMENT OF TRANSPORTATION  
OFFICE OF HIGHWAYS PROJECT IMPLEMENTATION/REGION 5/DISTRICT 8  
1102 EASTPORT PLAZA DRIVE  
COLLINGSVILLE, ILLINOIS 62234-6198

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH		

CONTRACT NO. 76M81  
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

PARCEL NO.	OWNER	TOTAL HOLDING ACRES	FEE SIMPLE ACQUISITION						REMAINDER ACRES	EASEMENTS		PERMANENT TAX NUMBER AFFECTED	PROPERTY ACQUIRED BY
			GROSS		PREVIOUSLY DEDICATED		NET			TE = TEMPORARY			
			ACRES	SQ FT	ACRES	SQ FT	ACRES	SQ FT		ACRES	SQ FT		
8115032	TRUSTEES OF THE METHODIST CHURCH TILDEN ILLINOIS TITLE REPORT NO 18-2021RH-811.0	0.6698	0.0590	2,570	0.0585	2,547	0.0005	23	0.6108	0.0004	18	16-059-004-50 MAP NO 04-05-310-001	

SUBMITTED 08-31-2022



SPACE RESERVED FOR RECORDING OFFICER

SEE LEGENDS, TOPOGRAPHIC STATEMENT, SURVEYORS NOTE(S) AND BASIS OF COORDINATES & BEARINGS STATEMENT ON SHEET 2

STATION	OFFSET	COORDINATE TABLE		DESCRIPTION
		NORTH	EAST	
301+98.94	22.17' LT	144,682.9816	177,742.5535	
301+07.50	37.27' RT	144,622.9583	177,744.7743	
304+29.04	33.96' RT	144,615.8628	177,969.5678	
304+29.08	28.96' RT	144,620.8624	177,969.6408	
304+41.47	31.03' LT	144,680.7447	177,982.5431	
304+44.04	33.97' RT	144,615.7230	177,984.5674	
304+44.08	28.97' RT	144,620.7225	177,984.6404	
304+81.47	31.00' LT	144,680.3719	178,022.5413	
304+84.08	29.00' RT	144,620.3497	178,024.6392	
304+99.50	27.31' LT	144,676.5366	178,040.5337	CP #11

**BLOCK 2**  
**S.M. EAST'S ADDITION TO THE VILLAGE OF COULTERVILLE**  
 (PB "C", PG 85)  
 RECORDED MAY 8, 1871

EX CURVE C8  
 PI STA. = 301+39.96  
 $\Delta = 15^\circ 19' 47''$  (LT)  
 $T = 244.79'$   
 $L = 486.66'$   
 $R = 1,818.91'$   
 $C = 485.21'$   
 $C.B. = S81^\circ 51' 07'' E$   
 $P.C. STA. = 298+95.17$   
 $P.T. STA. = 303+81.82$

**BLOCK 1**  
**S.M. EAST'S ADDITION TO THE VILLAGE OF COULTERVILLE**  
 (PB "C", PG 85)  
 RECORDED MAY 8, 1871

N 9TH STREET (40' W)

N 8TH STREET (40' W)

BEGIN PROJECT  
 301+98.94

W GRANT STREET (60' W)

EX F&P ROUTE 103 (ILLINOIS ROUTE 13/ILLINOIS ROUTE 153)

S 9TH STREET (40' W)

S 8TH STREET (40' W)

**BLOCK 1**  
**A.S. DICKEY'S SECOND ADDITION TO THE VILLAGE OF COULTERVILLE**  
 (PB "C", PG 90)  
 RECORDED MARCH 12, 1872

**BLOCK 1**  
**McCLURKEN'S ADDITION TO THE GRAND COTE**  
 (PB "C", PG 50)  
 RECORDED FEBRUARY 6, 1861

STATE OF ILLINOIS )  
 ) SS  
 COUNTY OF MORGAN )

I, KEVIN A. KROHE, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, STATE THAT I HAVE SURVEYED THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY FOR THE PROPOSED PARCEL TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.



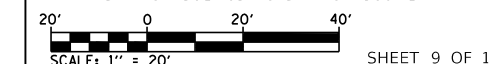
DATED \_\_\_\_\_

KEVIN A. KROHE, PLS NO. 35-3761  
 LICENSE EXPIRATION DATE: 11/30/2022

COMPLETION DATE OF FIELD WORK PERFORMED  
 LAND SURVEY: 01/12/2022 ROW STAKING:

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**PLAT OF HIGHWAYS**

F&P ROUTE 103 (IL 13/IL 153)  
 SECTION (22,101X,101)RS-3  
 RANDOLPH COUNTY  
 JOB NO. R-98-015-21  
 STATION 301+65 TO STATION 306+12



F&P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH		
				CONTRACT NO. 76M81
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

PARCEL NO.	OWNER	TOTAL HOLDING ACRES	REMAINDER ACRES	EASEMENTS		PERMANENT TAX NUMBER AFFECTED	PROPERTY ACQUIRED BY
				TE = TEMPORARY ACRES	SQ FT		
8115033	BLUEBIRD CORPORATION, AN ILLINOIS CORPORATION TITLE REPORT NO 18-2021RH-825.0	0.3311	0.3311	0.0017	75	16-019-006-00 MAP NO 04-13-154-003	

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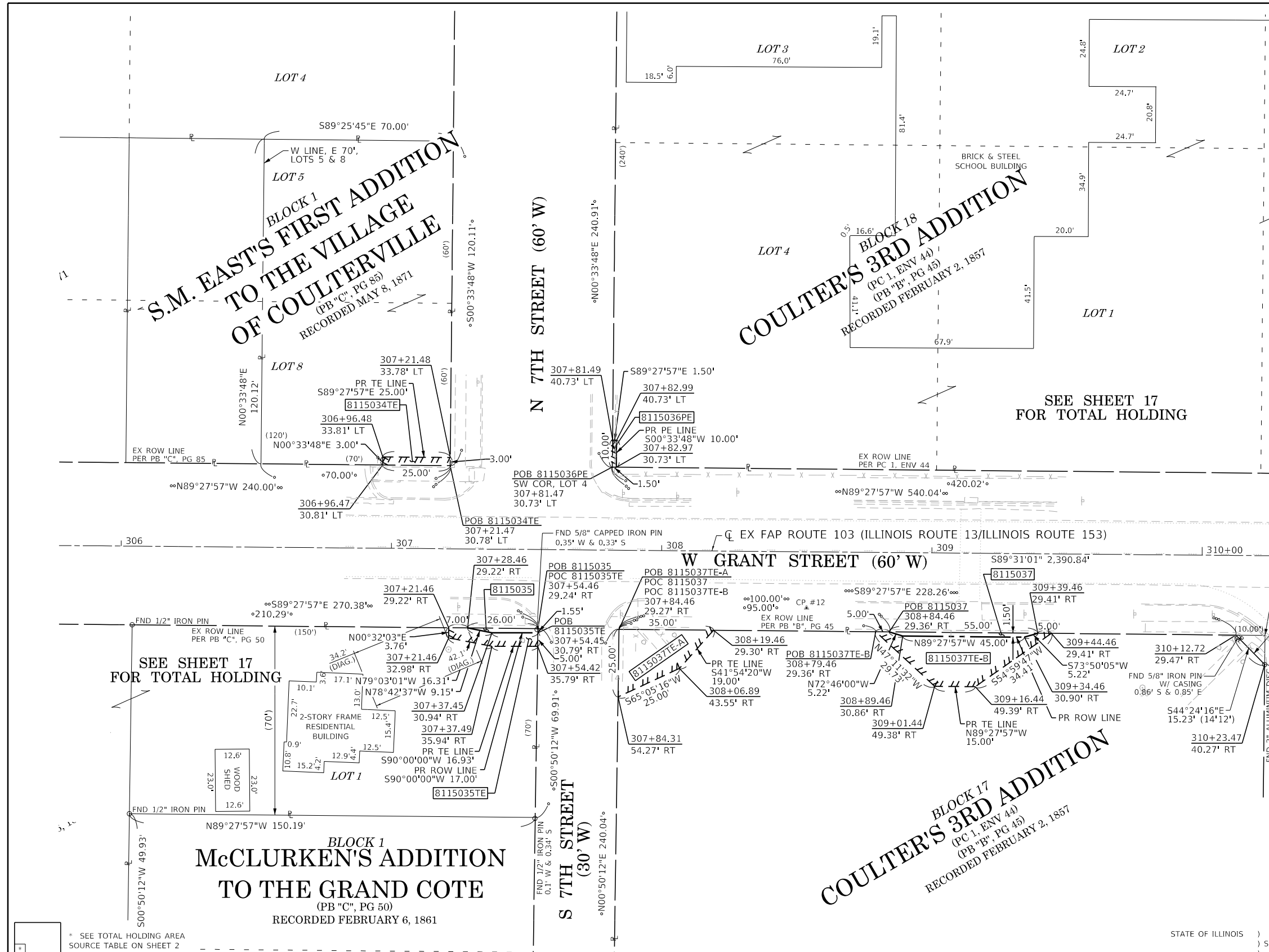
SUBMITTED 08-31-2022



SPACE RESERVED FOR RECORDING OFFICER

SEE LEGENDS, TOPOGRAPHIC STATEMENT, SURVEYORS NOTE(S) AND BASIS OF COORDINATES & BEARINGS STATEMENT ON SHEET 2

STATION	OFFSET	COORDINATE TABLE		DESCRIPTION
		NORTH	EAST	
306+96.47	30.81' LT	144.678.3680	178.237.5320	
306+96.48	33.81' LT	144.681.3678	178.237.5615	
307+21.47	30.78' LT	144.678.1350	178.262.5309	
307+21.48	33.78' LT	144.681.1348	178.262.5604	
307+21.46	29.22' RT	144.618.1372	178.262.0126	
307+21.46	32.98' RT	144.614.3777	178.261.9776	
307+28.46	29.22' RT	144.618.0720	178.269.0123	
307+37.45	30.94' RT	144.616.2800	178.277.9886	
307+37.49	35.94' RT	144.611.2800	178.277.9886	
307+54.42	35.79' RT	144.611.2800	178.294.9156	
307+54.45	30.79' RT	144.616.2800	178.294.9886	
307+54.46	29.24' RT	144.617.8296	178.295.0112	
307+81.47	30.73' LT	144.677.5757	178.322.5283	
307+81.49	40.73' LT	144.687.5753	178.322.6267	
307+82.97	30.73' LT	144.677.5610	178.324.0283	
307+82.99	40.73' LT	144.687.5613	178.324.1266	
307+84.31	54.27' RT	144.592.5523	178.324.6453	
307+84.46	29.27' RT	144.617.5500	178.325.0103	
308+06.89	43.55' RT	144.603.0831	178.347.3191	
308+19.46	29.30' RT	144.617.2238	178.360.0093	
308+53.73	20.82' RT	144.625.4146	178.394.3515	CP #12
308+79.46	29.36' RT	144.616.6646	178.420.0062	
308+84.46	29.36' RT	144.616.6180	178.425.0060	
308+89.46	30.86' RT	144.615.0714	178.429.9918	
309+01.44	49.38' RT	144.596.4604	178.441.8188	
309+16.44	49.39' RT	144.596.3206	178.456.8182	
309+34.46	30.90' RT	144.614.6520	178.474.9898	
309+39.46	29.41' RT	144.616.1053	178.480.0036	
309+44.46	29.41' RT	144.616.0587	178.485.0034	
310+12.72	29.47' RT	144.615.4225	178.553.2631	
310+23.47	40.27' RT	144.604.5386	178.563.9230	



SEE SHEET 17 FOR TOTAL HOLDING

STREET (60' W)

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STATE OF ILLINOIS )  
                                  ) SS  
COUNTY OF MORGAN )

I, KEVIN A. KROHE, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, STATE THAT I HAVE SURVEYED THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY FOR THE PROPOSED PARCEL TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.

DATED \_\_\_\_\_

KEVIN A. KROHE, PLS NO. 35-3761  
LICENSE EXPIRATION DATE: 11/30/2022

COMPLETION DATE OF FIELD WORK PERFORMED \_\_\_\_\_  
LAND SURVEY: 01/12/2022      ROW STAKING: \_\_\_\_\_

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**PLAT OF HIGHWAYS**  
FAP ROUTE 103 (IL 13/IL 153)  
SECTION (22,101X,101)RS-3  
RANDOLPH COUNTY  
JOB NO. R-98-015-21  
STATION 305+80 TO STATION 310+00

SCALE: 1" = 20'

ILLINOIS DEPARTMENT OF TRANSPORTATION  
OFFICE OF HIGHWAYS PROJECT IMPLEMENTATION/REGION 5/DISTRICT 8  
1102 EASTPORT PLAZA DRIVE  
COLLINSVILLE, ILLINOIS 62234-6198

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH		

CONTRACT NO. 76M81  
FED. ROAD DIST. NO.      ILLINOIS      FED. AID PROJECT

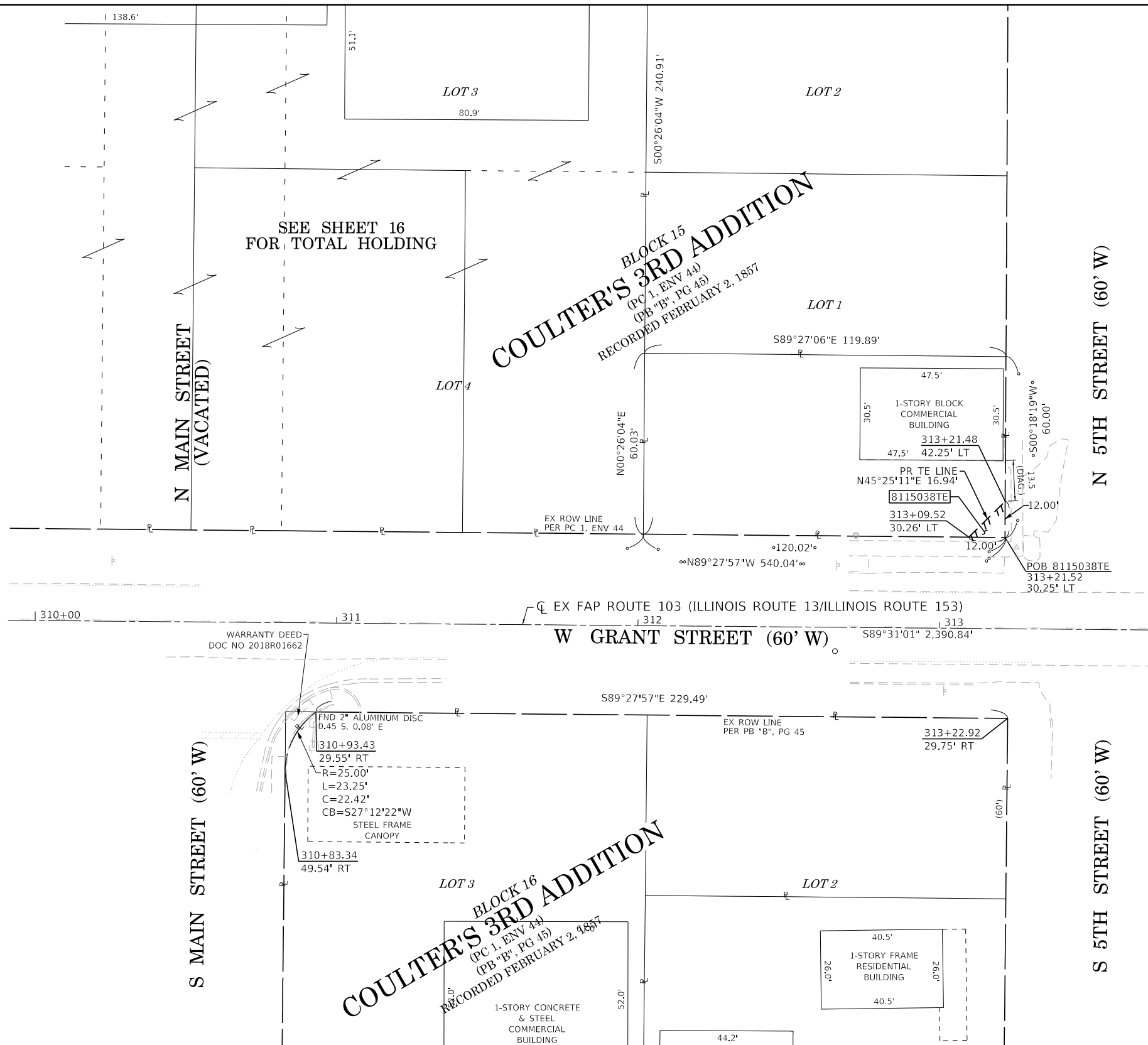
PARCEL NO.	OWNER	TOTAL HOLDING ACRES	FEE SIMPLE ACQUISITION		EASEMENTS		PERMANENT TAX NUMBER AFFECTED	PROPERTY ACQUIRED BY
			GROSS ACRES	REMAINDER SQ FT	PE = PERMANENT ACRES	TE = TEMPORARY SQ FT		
			ACRES	ACRES	ACRES	ACRES		
8115034	COULTERVILLE UNIT SCHOOL DISTRICT 1 TITLE REPORT NO 18-2021RH-816.0	0.1930		0.1930	TE=0.0017	TE=75	16-026-005-00 MAP NO 04-13-115-009	
8115035	KATHERINE LEHR, AS TRUSTEE OF THE KATHERINE LEHR REVOCABLE TRUST CREATED ON THE 14TH DAY OF JANUARY, 2022 TITLE REPORT NO 18-2021RH-827.0	0.4064	0.0008	35	0.4056	TE=0.0037	TE=161	16-016-014-00 MAP NO 04-13-155-003
8115036	THE BOARD OF EDUCATION OF COULTERVILLE UNIFIED SCHOOL DISTRICT NO. 1 TITLE REPORT NO 18-2021RH-817.0	2.3215		2.3215	PE=0.0003	PE=15	16-009-003-00 MAP NO 04-13-116-001	
8115037	THE VILLAGE OF COULTERVILLE TITLE REPORT NO 18-2021RH-828.0	1.3185	0.0017	75	1.3168	TE-A=0.0122 TE-B=0.0166	TE-A=531 TE-B=725	16-008-018-00 MAP NO 04-13-156-002



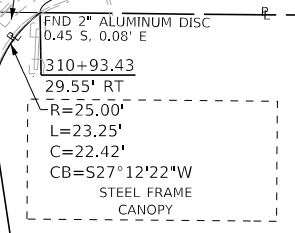
SPACE RESERVED FOR RECORDING OFFICER

SEE LEGENDS, TOPOGRAPHIC STATEMENT, SURVEYORS NOTE(S) AND BASIS OF COORDINATES & BEARINGS STATEMENT ON SHEET 2

STATION	OFFSET	COORDINATE TABLE		DESCRIPTION
		NORTH	EAST	
310+83.34	49.54' RT	144,594.7650	178,623.7128	
310+93.43	29.55' RT	144,614.6703	178,633.9632	
313+09.52	30.26' LT	144,672.6541	178,850.5487	
313+21.48	42.25' LT	144,684.5421	178,862.6121	
313+21.52	30.25' LT	144,672.5423	178,862.5481	
313+22.92	29.75' RT	144,863.5313	178,863.4434	



WARRANTY DEED  
DOC NO 2018R01662



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184-005655 (Illinois)



STATE OF ILLINOIS )  
                                  ) SS  
COUNTY OF MORGAN )

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DATED \_\_\_\_\_

KEVIN A. KROHE, PLS NO. 35-3761  
LICENSE EXPIRATION DATE: 11/30/2022

COMPLETION DATE OF FIELD WORK PERFORMED \_\_\_\_\_  
LAND SURVEY: 01/12/2022      ROW STAKING: \_\_\_\_\_

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**PLAT OF HIGHWAYS**  
FAP ROUTE 103 (IL 13/IL 153)  
SECTION (22,101X,101)RS-3  
RANDOLPH COUNTY  
JOB NO. R-98-015-21  
STATION 309+92 TO STATION 313+70

ILLINOIS DEPARTMENT OF TRANSPORTATION  
OFFICE OF HIGHWAYS PROJECT IMPLEMENTATION/REGION 5/DISTRICT 8  
1102 EASTPORT PLAZA DRIVE  
COLLINSVILLE, ILLINOIS 62234-6198

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH		

CONTRACT NO. 76M81  
FED. ROAD DIST. NO.      ILLINOIS      FED. AID PROJECT

\* SEE TOTAL HOLDING AREA SOURCE TABLE ON SHEET 2

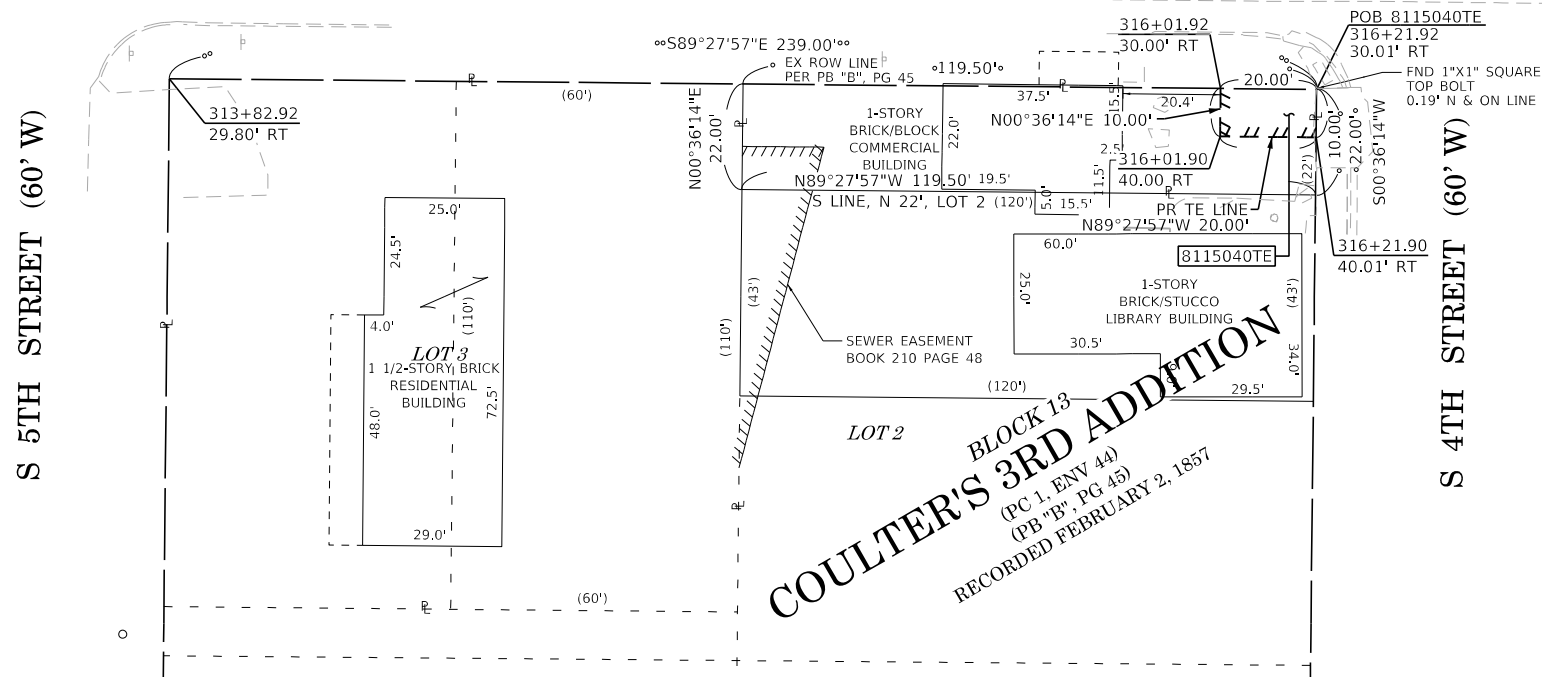
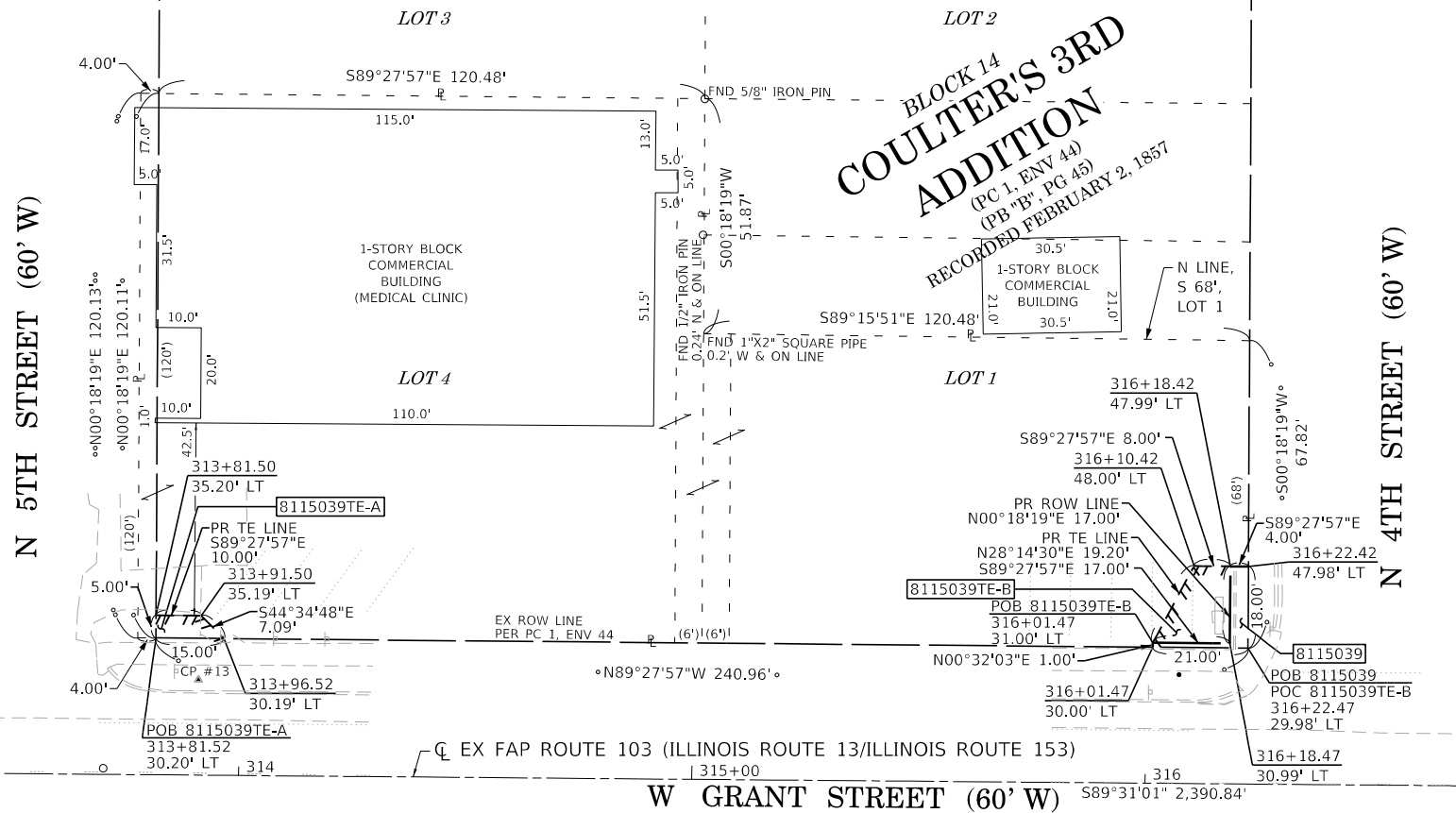
PARCEL NO.	OWNER	TOTAL HOLDING ACRES	FEE SIMPLE ACQUISITION						REMAINDER ACRES	EASEMENTS		PERMANENT TAX NUMBER AFFECTED	PROPERTY ACQUIRED BY
			GROSS		PREVIOUSLY DEDICATED		NET			TE = TEMPORARY			
			ACRES	SQ FT	ACRES	SQ FT	ACRES	SQ FT		ACRES	SQ FT		
8115038	MICHAEL S. BROWN AND VICKI L. BROWN, HUSBAND AND WIFE, AS JOINT TENANTS TITLE REPORT NO 18-2021RH-819.0	0.1652						0.1652	0.0017	72	16-008-002-00 MAP NO 04-13-146-007		



SPACE RESERVED FOR RECORDING OFFICER

SEE LEGENDS, TOPOGRAPHIC STATEMENT, SURVEYORS NOTE(S) AND BASIS OF COORDINATES & BEARINGS STATEMENT ON SHEET 2

STATION	OFFSET	COORDINATE TABLE		DESCRIPTION
		NORTH	EAST	
313+81.50	35.20' LT	144,676.9830	178,922.5727	
313+81.52	30.20' LT	144,671.9831	178,922.5460	
313+90.98	21.04' LT	144,662.7399	178,931.9360	CP #13
313+91.50	35.19' LT	144,676.8898	178,932.5722	
313+96.52	30.19' LT	144,671.8433	178,937.5454	
313+82.92	29.80' RT	144,611.9721	178,923.4408	
316+01.47	30.00' LT	144,669.9330	179,142.4922	
316+01.47	31.00' LT	144,670.9329	179,142.5015	
316+10.42	48.00' LT	144,687.8490	179,151.5877	
316+18.42	47.99' LT	144,687.7744	179,159.5874	
316+18.47	30.99' LT	144,670.7745	179,159.4768	
316+22.42	47.98' LT	144,687.7371	179,163.5872	
316+22.47	29.98' LT	144,669.7372	179,163.4913	
316+01.90	40.00' RT	144,599.9315	179,142.3272	
316+01.92	30.00' RT	144,609.9309	179,142.4326	
316+21.90	40.01' RT	144,599.7451	179,162.3264	
316+21.92	30.01' RT	144,609.7445	179,162.4318	



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STATE OF ILLINOIS )  
                                  ) SS  
COUNTY OF MORGAN )

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DATED \_\_\_\_\_

KEVIN A. KROHE, PLS NO. 35-3761  
LICENSE EXPIRATION DATE: 11/30/2022

COMPLETION DATE OF FIELD WORK PERFORMED \_\_\_\_\_  
LAND SURVEY: 01/12/2022      ROW STAKING: \_\_\_\_\_

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**PLAT OF HIGHWAYS**  
FAP ROUTE 103 (IL 13/IL 153)  
SECTION (22,101X,101)RS-3  
RANDOLPH COUNTY  
JOB NO. R-98-015-21  
STATION 313+40 TO STATION 316+70

SCALE: 1" = 20'

ILLINOIS DEPARTMENT OF TRANSPORTATION  
OFFICE OF HIGHWAYS PROJECT IMPLEMENTATION/REGION 5/DISTRICT 8  
1102 EASTPORT PLAZA DRIVE  
COLLINGSVILLE, ILLINOIS 62234-6198

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH		

CONTRACT NO. 76M81  
FED. ROAD DIST. NO.      ILLINOIS      FED. AID PROJECT

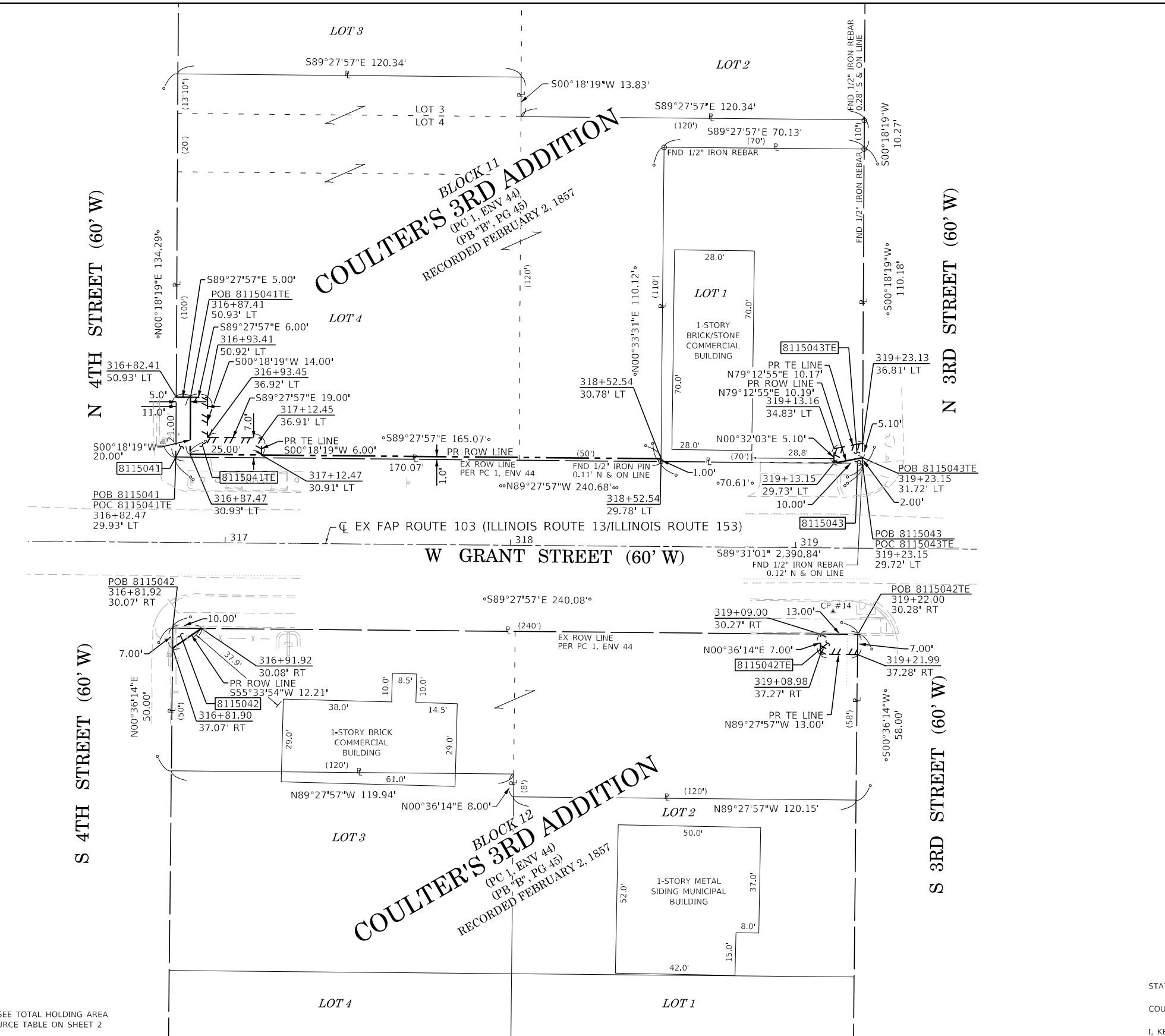
PARCEL NO.	OWNER	TOTAL HOLDING ACRES	FEE SIMPLE ACQUISITION					REMAINDER ACRES	EASEMENTS			PERMANENT TAX NUMBER AFFECTED	PROPERTY ACQUIRED BY	
			GROSS		PREVIOUSLY DEDICATED		NET		TE = TEMPORARY		EASEMENT PURPOSE			
			ACRES	SQ FT	ACRES	SQ FT	ACRES		SQ FT	ACRES				SQ FT
8115039	SPARTA COMMUNITY HOSPITAL DISTRICT d/b/a SPARTA COMMUNITY HOSPITAL TITLE REPORT NO 18-2021RH-820.0	0.5314	0.0020	89				0.5294	TE-A=0.0014 TE-B=0.0049	TE-A=63 TE-B=212	SIDEWALK CONSTRUCTION AND GRADING	16-007-015-00 MAP NO 04-13-147-011 16-007-006-00 MAP NO 04-13-147-013		
8115040	CALLIE A. JACKSON TITLE REPORT NO 18-2021RH-832.0	0.0604						0.0604	0.0046	200	SIDEWALK CONSTRUCTION AND GRADING	16-007-002-00 MAP NO 04-13-177-004		



SPACE RESERVED FOR RECORDING OFFICER

SEE LEGENDS, TOPOGRAPHIC STATEMENT, SURVEYORS NOTE(S) AND BASIS OF COORDINATES & BEARINGS STATEMENT ON SHEET 2

STATION	OFFSET	COORDINATE TABLE		DESCRIPTION
		NORTH	EAST	
316+82.47	29.93' LT	144,669.1780	179,223.4892	
316+82.41	50.93' LT	144,690.1779	179,223.6011	
316+87.47	30.93' LT	144,670.1314	179,228.4943	
316+87.41	50.93' LT	144,690.1313	179,228.6009	
316+93.41	50.92' LT	144,690.0754	179,234.6007	
316+93.45	36.92' LT	144,676.0754	179,234.5261	
317+12.45	36.91' LT	144,675.8984	179,253.5254	
317+12.47	30.91' LT	144,669.8984	179,253.4934	
318+52.54	29.78' LT	144,667.5929	179,393.5512	
318+52.54	30.78' LT	144,668.5928	179,393.5609	
316+81.90	37.07' RT	144,602.1857	179,222.3554	
316+81.92	30.07' RT	144,609.1853	179,222.4292	
316+91.92	30.08' RT	144,609.0921	179,232.4288	
319+08.98	37.27' RT	144,600.0692	179,449.4257	
319+09.00	30.27' RT	144,607.0688	179,449.4995	
319+21.99	37.28' RT	144,599.9480	179,462.4252	
319+22.00	30.28' RT	144,606.9476	179,462.4990	
319+13.15	29.73' LT	144,667.0280	179,454.1611	
319+13.16	34.83' LT	144,672.1269	179,454.2086	
319+13.29	22.26' RT	144,615.0440	179,453.8583	CP #14
319+23.13	36.81' LT	144,674.0298	179,464.1985	
319+23.15	29.72' LT	144,666.9347	179,464.1606	
319+23.15	31.72' LT	144,668.9347	179,464.1713	



\* SEE TOTAL HOLDING AREA SOURCE TABLE ON SHEET 2

PARCEL NO.	OWNER	TOTAL HOLDING ACRES	FEE SIMPLE ACQUISITION		EASEMENTS				PERMANENT TAX NUMBER AFFECTED	PROPERTY ACQUIRED BY
			GROSS ACRES	SQ FT	REMAINDER ACRES	TE = TEMPORARY		EASEMENT PURPOSE		
						ACRES	SQ FT			
8115041	VILLAGE OF COULTEVILLE TITLE REPORT NO 18-2021RH-822.0	0.5258	0.0062	270	0.5196	0.0054	234	SIDEWALK CONSTRUCTION AND GRADING	16-005-008-00 MAP NO 04-13-148-005	
8115042	WESTERN EGYPTIAN ECONOMIC OPPORTUNITY COUNCIL, INC., AN ILLINOIS NOT-FOR-PROFIT CORPORATION TITLE REPORT NO 18-2021RH-835.0	0.2976	0.0008	35	0.2968	0.0021	91	SIDEWALK CONSTRUCTION AND GRADING	16-006-006-00 MAP NO 04-13-178-023	
8115043	JODY L. BOWMAN, AS TRUSTEE UNDER TRUST AGREEMENT DATED JUNE 29, 2021, KNOWN AS THE JODY L. BOWMAN TRUST TITLE REPORT NO 18-2021RH-823.0	0.1779	0.0002	10	0.1777	0.0012	51	SIDEWALK CONSTRUCTION AND GRADING	16-005-004-00 MAP NO 04-13-148-015	

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STATE OF ILLINOIS )  
                                  ) SS  
COUNTY OF MORGAN )

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DATED \_\_\_\_\_

KEVIN A. KROHE, PLS NO. 35-3761  
LICENSE EXPIRATION DATE: 11/30/2022

COMPLETION DATE OF FIELD WORK PERFORMED \_\_\_\_\_  
LAND SURVEY: 01/12/2022      ROW STAKING: \_\_\_\_\_

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**PLAT OF HIGHWAYS**  
FAP ROUTE 103 (IL 13/IL 153)  
SECTION (22,101X,101)RS-3  
RANDOLPH COUNTY  
JOB NO. R-98-015-21  
STATION 316+38 TO STATION 319+60

SCALE: 1" = 20'

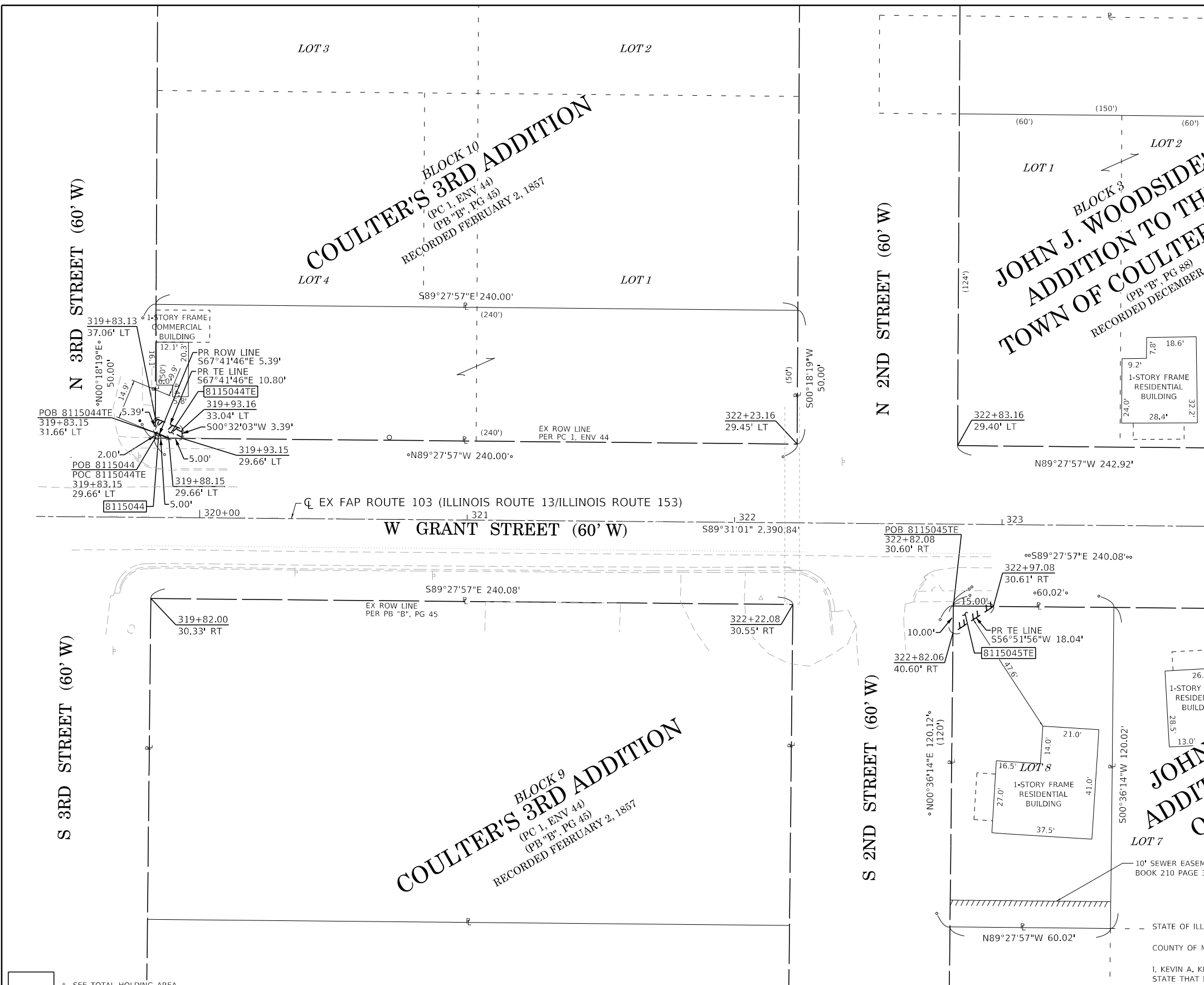
ILLINOIS DEPARTMENT OF TRANSPORTATION  
OFFICE OF HIGHWAYS PROJECT IMPLEMENTATION/REGION 5/DISTRICT 8  
1102 EASTPORT PLAZA DRIVE  
COLLINSVILLE, ILLINOIS 62234-6198

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH		

CONTRACT NO. 76M81  
FED. ROAD DIST. NO.      ILLINOIS      FED. AID PROJECT



SPACE RESERVED FOR RECORDING OFFICER

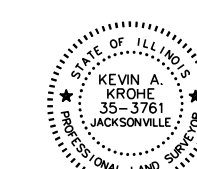


SEE LEGENDS, TOPOGRAPHIC STATEMENT, SURVEYORS NOTE(S) AND BASIS OF COORDINATES & BEARINGS STATEMENT ON SHEET 2

STATION	OFFSET	COORDINATE TABLE		DESCRIPTION
		NORTH	EAST	
319+83.13	37.06' LT	144,673.7680	179,524.1979	
319+83.15	29.66' LT	144,666.3755	179,524.1585	
319+83.15	31.66' LT	144,668.3755	179,524.1692	
319+88.15	29.66' LT	144,666.3289	179,529.1583	
319+93.15	29.66' LT	144,666.2823	179,534.1581	
319+93.16	33.04' LT	144,669.6693	179,534.1896	
319+82.00	30.33' RT	144,606.3884	179,522.4964	
322+22.08	30.55' RT	144,604.1507	179,762.5661	
322+23.16	29.45' LT	144,664.1386	179,764.1500	
322+82.06	40.60' RT	144,593.5921	179,822.4582	
322+82.08	30.60' RT	144,603.5915	179,822.5636	
322+97.08	30.61' RT	144,603.4517	179,837.5629	
322+83.16	29.40' LT	144,663.5794	179,824.1479	

**BLOCK 2**  
**JOHN J. WOODSIDE'S**  
**ADDITION TO THE TOWN**  
**OF COULTERVILLE**  
 (PB "B", PG 88)  
 RECORDED DECEMBER 29, 1871

**BLOCK 9**  
**COULTER'S 3RD ADDITION**  
 (PC 1, ENV 44)  
 (PB "B", PG 45)  
 RECORDED FEBRUARY 2, 1857



I, KEVIN A. KROHE, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, STATE THAT I HAVE SURVEYED THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY FOR THE PROPOSED PARCEL TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.

DATED \_\_\_\_\_  
 KEVIN A. KROHE, PLS NO. 35-3761  
 LICENSE EXPIRATION DATE: 11/30/2022  
 COMPLETION DATE OF FIELD WORK PERFORMED \_\_\_\_\_  
 LAND SURVEY: 01/12/2022 ROW STAKING: \_\_\_\_\_

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**PLAT OF HIGHWAYS**  
 FAP ROUTE 103 (IL 13/IL 153)  
 SECTION (22,101X,101)RS-3  
 RANDOLPH COUNTY  
 JOB NO. R-98-015-21  
 STATION 319+44 TO STATION 323+77

SCALE: 1" = 20'

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 OFFICE OF HIGHWAYS PROJECT IMPLEMENTATION/REGION 5/DISTRICT 8  
 1102 EASTPORT PLAZA DRIVE  
 COLLINGSVILLE, ILLINOIS 62234-6198

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH		

CONTRACT NO. 76M81  
 FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

**ARTISAN**  
 CONSULTING ENGINEERS, LLC  
 1245 Sunnyside Road  
 Champaign, IL 62528  
 (815) 519-9645  
 www.ArtisanCivil.com  
 Design Firm License: 184-005655 (Illinois)

\* SEE TOTAL HOLDING AREA SOURCE TABLE ON SHEET 2

PARCEL NO.	OWNER	TOTAL HOLDING ACRES	FEE SIMPLE ACQUISITION				REMAINDER ACRES	EASEMENTS		PERMANENT TAX NUMBER AFFECTED	PROPERTY ACQUIRED BY	
			GROSS ACRES	SQ FT	PREVIOUSLY DEDICATED ACRES	SQ FT		NET ACRES	SQ FT			EASEMENT PURPOSE
8115044	AMEREN ILLINOIS COMPANY SUCCESSOR TO ILLINOIS POWER COMPANY TITLE REPORT NO 18-2021RH-824.0	0.2755	0.0001	5			0.2754	0.0011	49	16-005-003-00 MAP NO 04-13-149-005	SIDEWALK CONSTRUCTION AND GRADING	
8115045	WILLIAM DALE KOHLHAAS AND SUSAN M. LANGE AS JOINT TENANTS TITLE REPORT NO 18-2021RH-837.0	0.1654					0.1654	0.0017	75	16-034-005-00 MAP NO 04-13-251-001	SIDEWALK CONSTRUCTION AND GRADING	

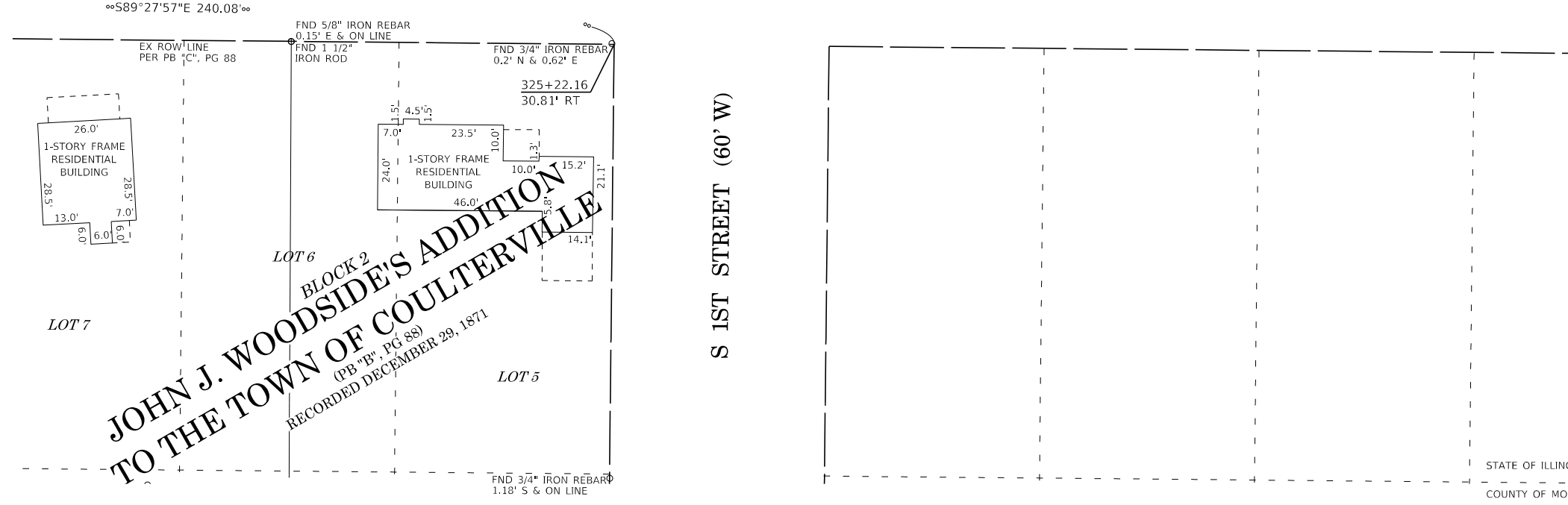
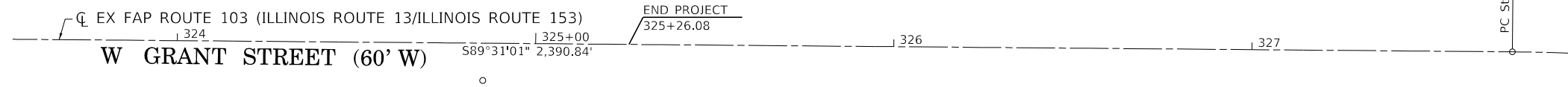
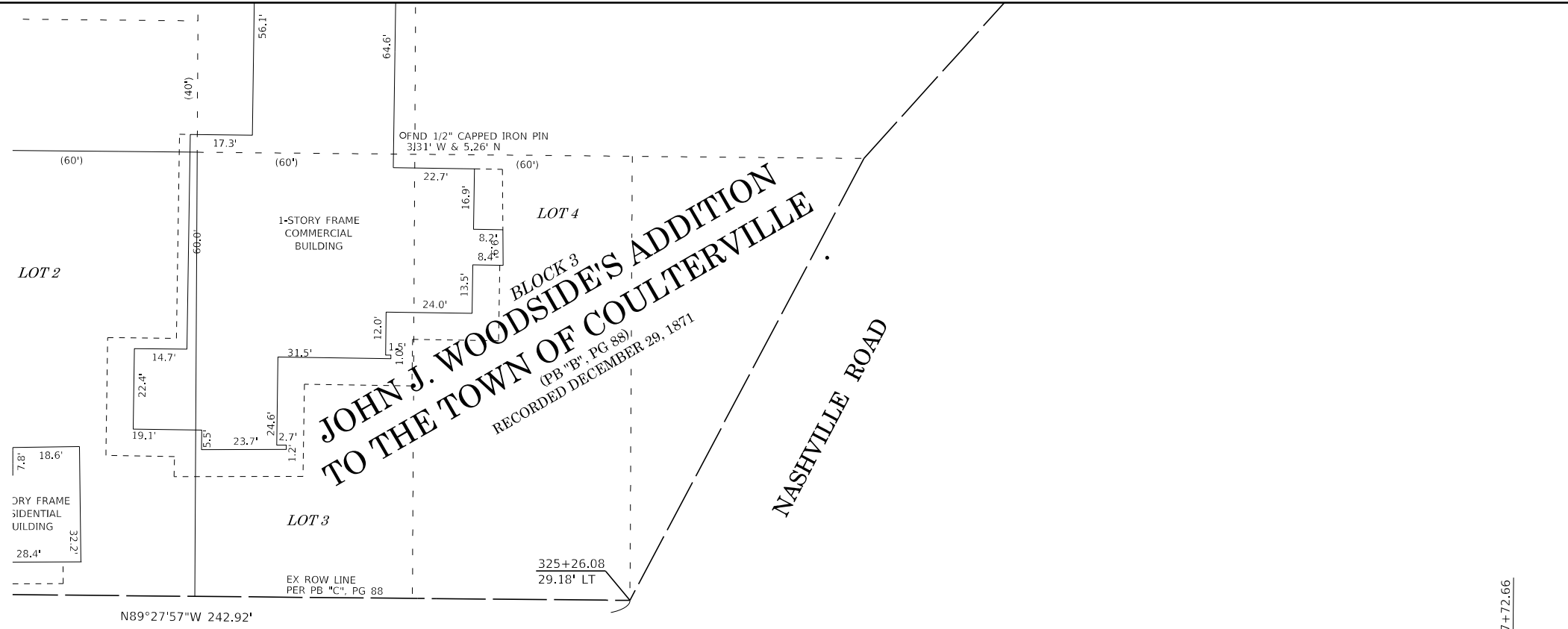




SPACE RESERVED FOR RECORDING OFFICER

SEE LEGENDS, TOPOGRAPHIC STATEMENT, SURVEYORS NOTE(S) AND BASIS OF COORDINATES & BEARINGS STATEMENT ON SHEET 2

STATION	OFFSET	COORDINATE TABLE		DESCRIPTION
		NORTH	EAST	
325+22.16	30.81' RT	144,601.3539	180,062.6333	
325+26.08	29.18' LT	144,661.3152	180,067.0593	
326+11.05	18.49' LT	144,649.9070	180,151.9336	CP #15



**JOHN J. WOODSIDE'S ADDITION TO THE TOWN OF COULTERVILLE**  
 (PB "B", PG 88)  
 RECORDED DECEMBER 29, 1871



STATE OF ILLINOIS )  
 ) SS  
 COUNTY OF MORGAN )

I, KEVIN A. KROHE, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, STATE THAT I HAVE SURVEYED THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY FOR THE PROPOSED PARCEL TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.

DATED \_\_\_\_\_

KEVIN A. KROHE, PLS NO. 35-3761  
 LICENSE EXPIRATION DATE: 11/30/2022

COMPLETION DATE OF FIELD WORK PERFORMED \_\_\_\_\_  
 LAND SURVEY: 01/12/2022 ROW STAKING: \_\_\_\_\_

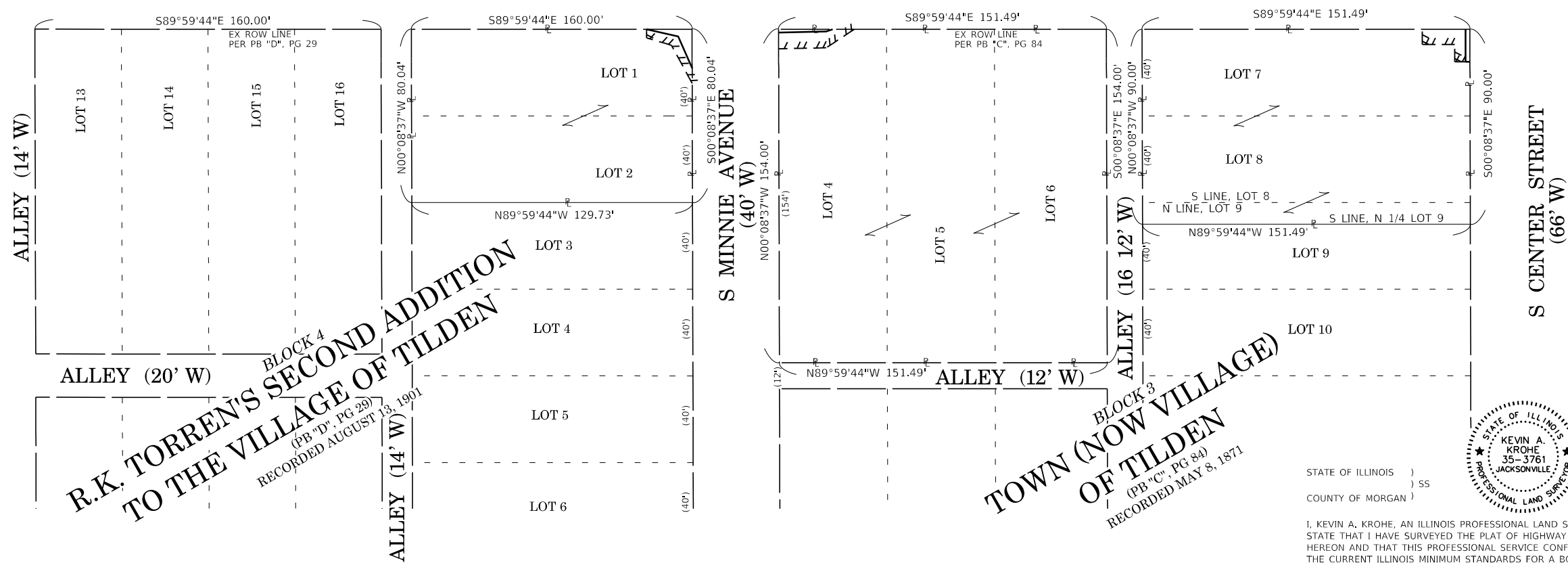
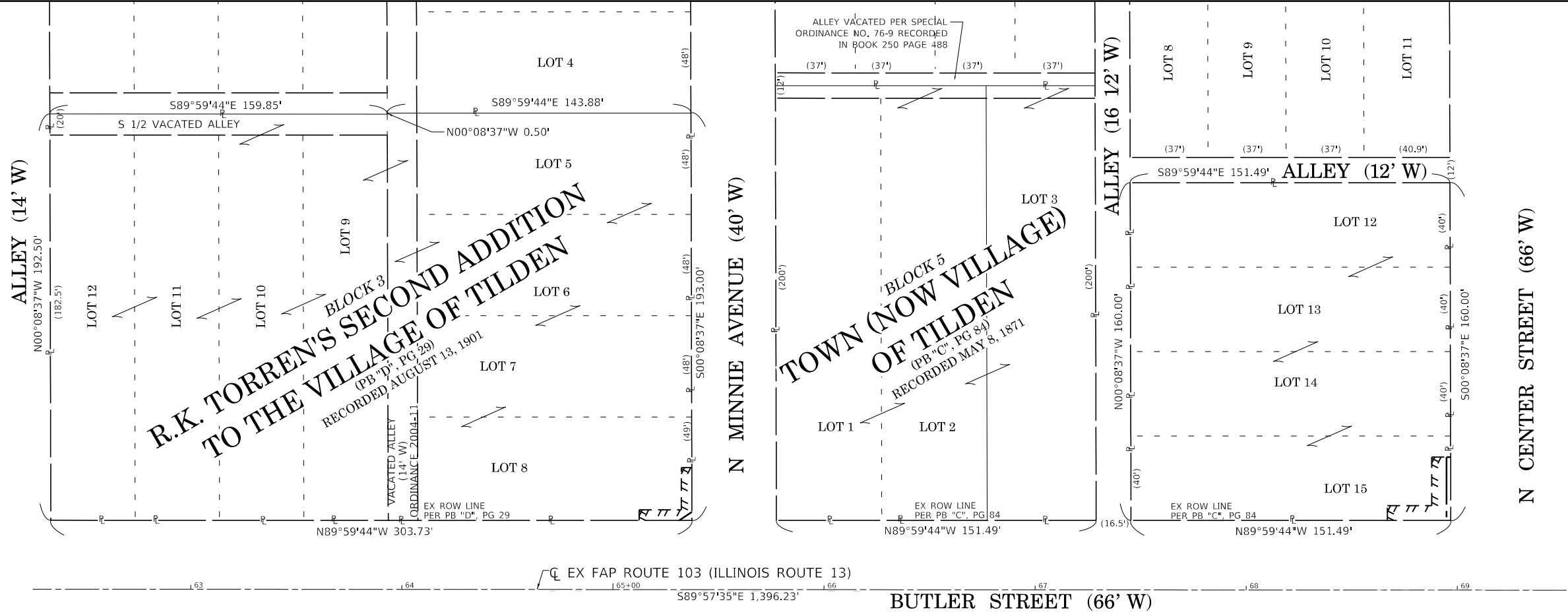
**ARTISAN**  
 CONSULTING ENGINEERS, LLC  
 1245 Sunnyside Road  
 Chapin, IL 62628  
 (815) 519-9645  
 www.ArtisanCivil.com  
 Design Firm License: 184-005655 (Illinois)

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**PLAT OF HIGHWAYS**  
 FAP ROUTE 103 (IL 13/IL 153)  
 SECTION (22,101X,101)RS-3  
 RANDOLPH COUNTY  
 JOB NO. R-98-015-21  
 STATION 319+44 TO STATION 323+77



ILLINOIS DEPARTMENT OF TRANSPORTATION  
 OFFICE OF HIGHWAYS PROJECT IMPLEMENTATION/REGION 5/DISTRICT 8  
 1102 EASTPORT PLAZA DRIVE  
 COLLINGSVILLE, ILLINOIS 62234-6198

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH		
				CONTRACT NO. 76M81
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



STATE OF ILLINOIS )  
 ) SS  
 COUNTY OF MORGAN )

I, KEVIN A. KROHE, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, STATE THAT I HAVE SURVEYED THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY FOR THE PROPOSED PARCEL TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.

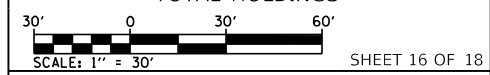
DATED \_\_\_\_\_

KEVIN A. KROHE, PLS NO. 35-3761  
 LICENSE EXPIRATION DATE: 11/30/2022

COMPLETION DATE OF FIELD WORK PERFORMED \_\_\_\_\_  
 LAND SURVEY: 01/12/2022 ROW STAKING: \_\_\_\_\_

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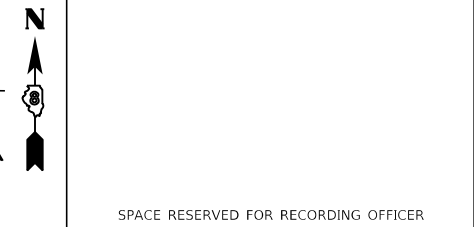
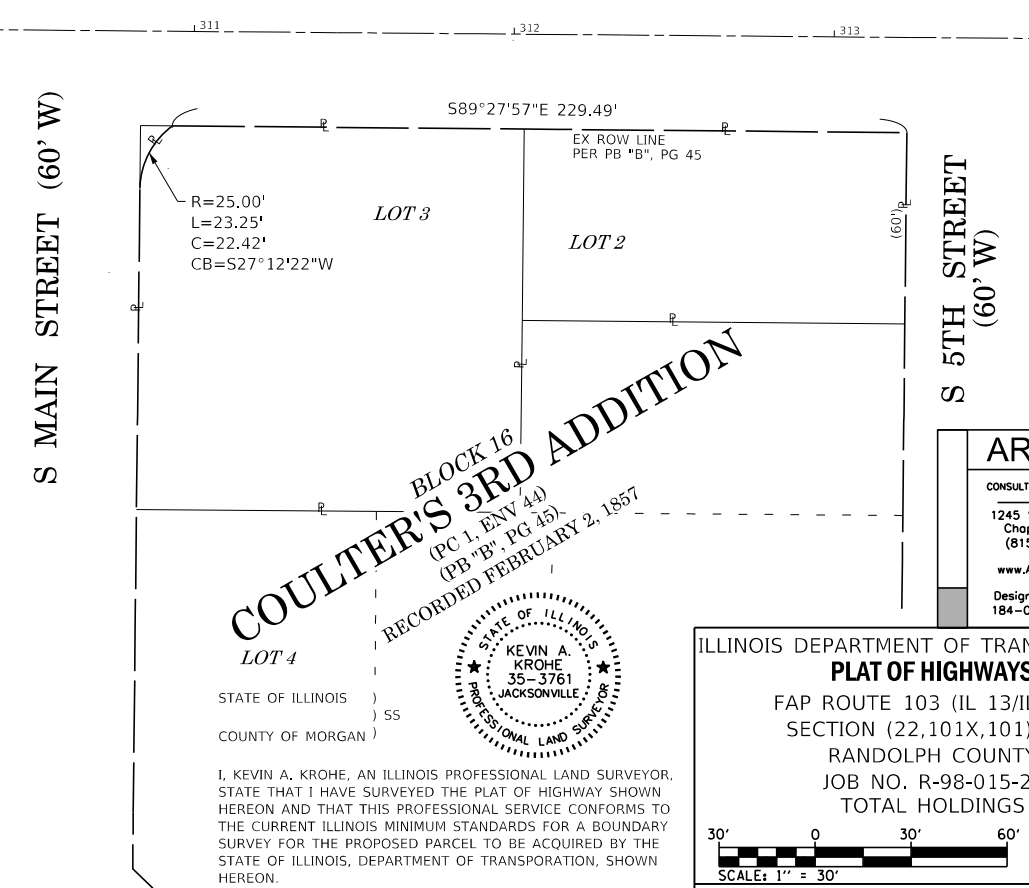
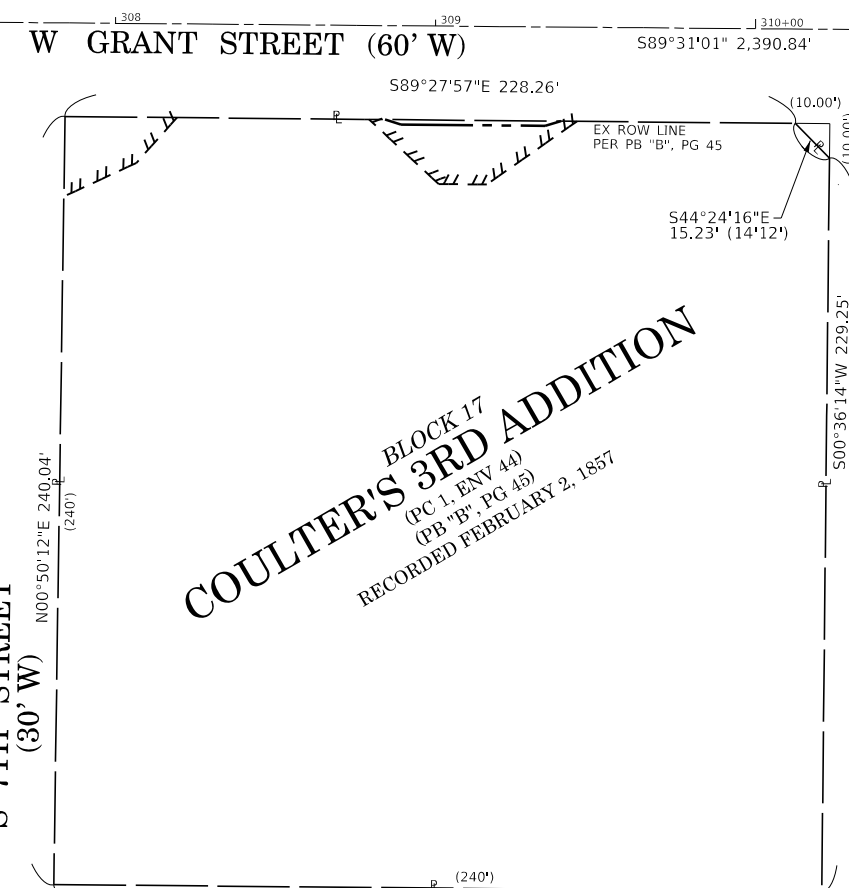
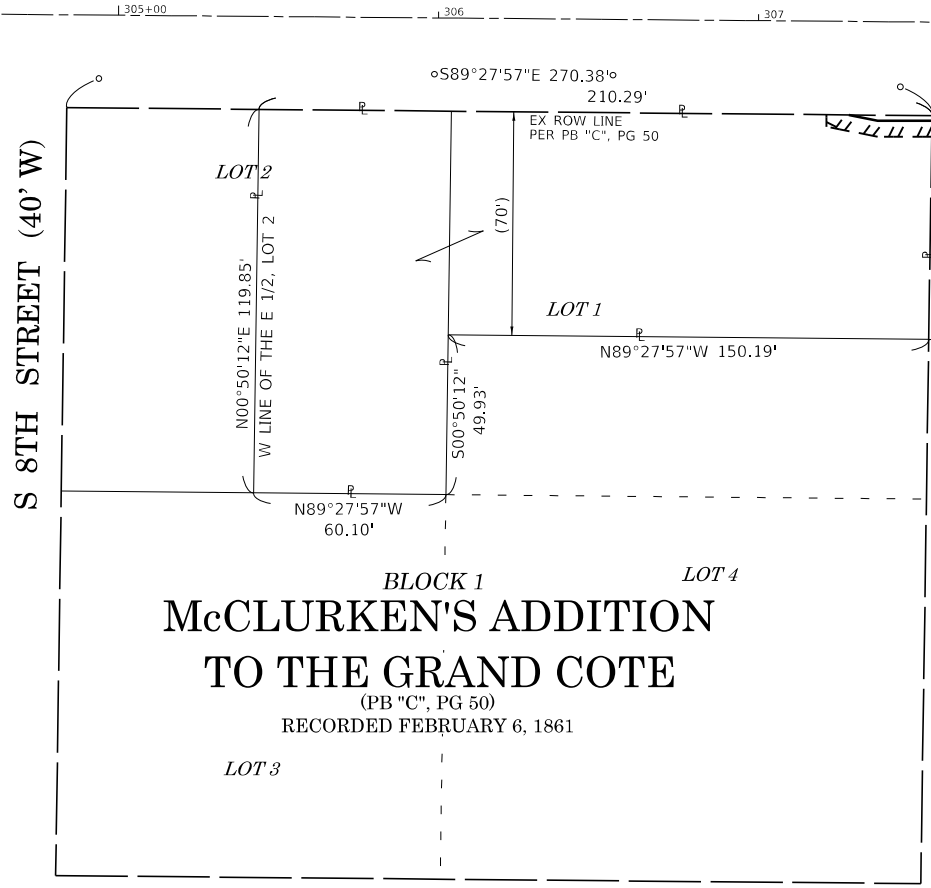
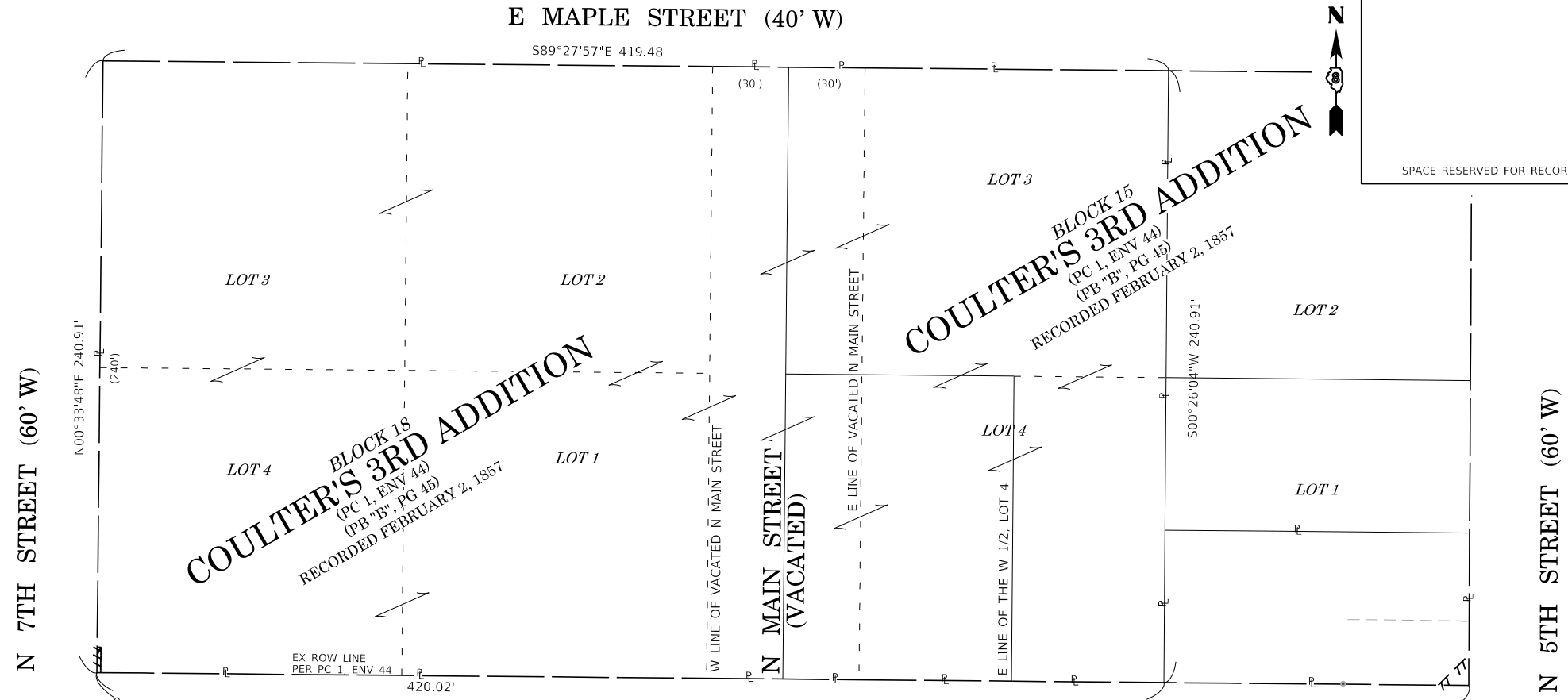
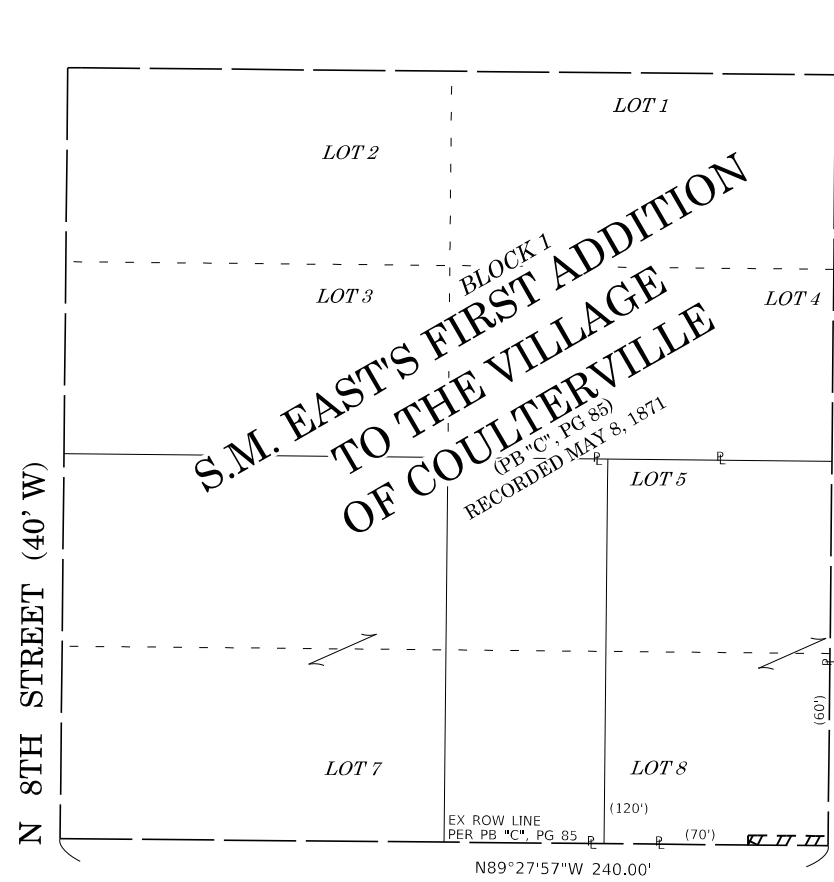
ILLINOIS DEPARTMENT OF TRANSPORTATION  
**PLAT OF HIGHWAYS**  
 FAP ROUTE 103 (IL 13/IL 153)  
 SECTION (22,101X,101)RS-3  
 RANDOLPH COUNTY  
 JOB NO. R-98-015-21  
 TOTAL HOLDINGS



ILLINOIS DEPARTMENT OF TRANSPORTATION  
 OFFICE OF HIGHWAYS PROJECT IMPLEMENTATION/REGION 5/DISTRICT 8  
 1102 EASTPORT PLAZA DRIVE  
 COLLINGSVILLE, ILLINOIS 62234-6198

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH		
				CONTRACT NO. 76M81
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

SPACE RESERVED FOR RECORDING OFFICER

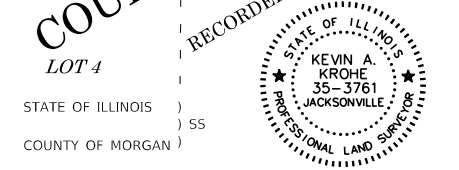


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ILLINOIS DEPARTMENT OF TRANSPORTATION  
**PLAT OF HIGHWAYS**  
FAP ROUTE 103 (IL 13/IL 153)  
SECTION (22,101X,101)RS-3  
RANDOLPH COUNTY  
JOB NO. R-98-015-21  
TOTAL HOLDINGS

ILLINOIS DEPARTMENT OF TRANSPORTATION  
OFFICE OF HIGHWAYS PROJECT IMPLEMENTATION/REGION 5/DISTRICT 8  
1102 EASTPORT PLAZA DRIVE  
COLLINGSVILLE, ILLINOIS 62234-6198

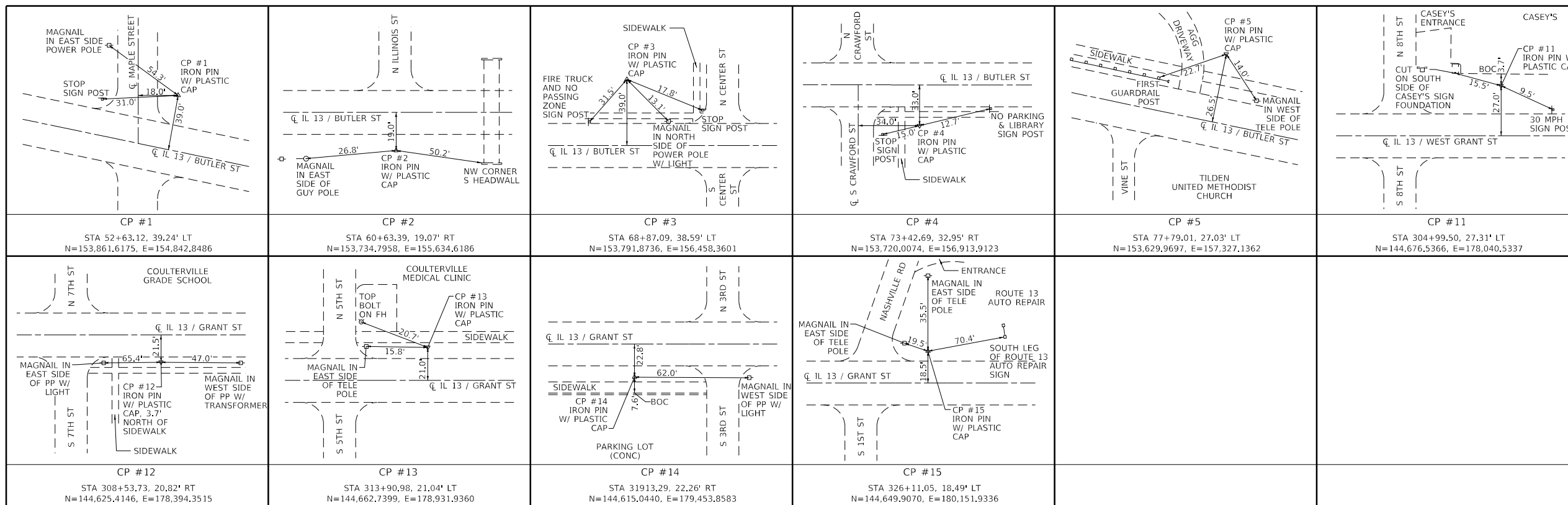
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH		
				CONTRACT NO. 76M81
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



I, KEVIN A. KROHE, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, STATE THAT I HAVE SURVEYED THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY FOR THE PROPOSED PARCEL TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.

DATED \_\_\_\_\_  
KEVIN A. KROHE, PLS NO. 35-3761  
LICENSE EXPIRATION DATE: 11/30/2022  
COMPLETION DATE OF FIELD WORK PERFORMED \_\_\_\_\_  
LAND SURVEY: 01/12/2022 ROW STAKING: \_\_\_\_\_

CONTROL POINT TIE SHEET



STATE OF ILLINOIS )  
 ) SS  
 COUNTY OF MORGAN )

SPACE RESERVED FOR RECORDING OFFICER

I, KEVIN A. KROHE, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, STATE THAT I HAVE SURVEYED THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY FOR THE PROPOSED PARCEL TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.

DATED \_\_\_\_\_

KEVIN A. KROHE, PLS NO. 35-3761  
 LICENSE EXPIRATION DATE: 11/30/2022



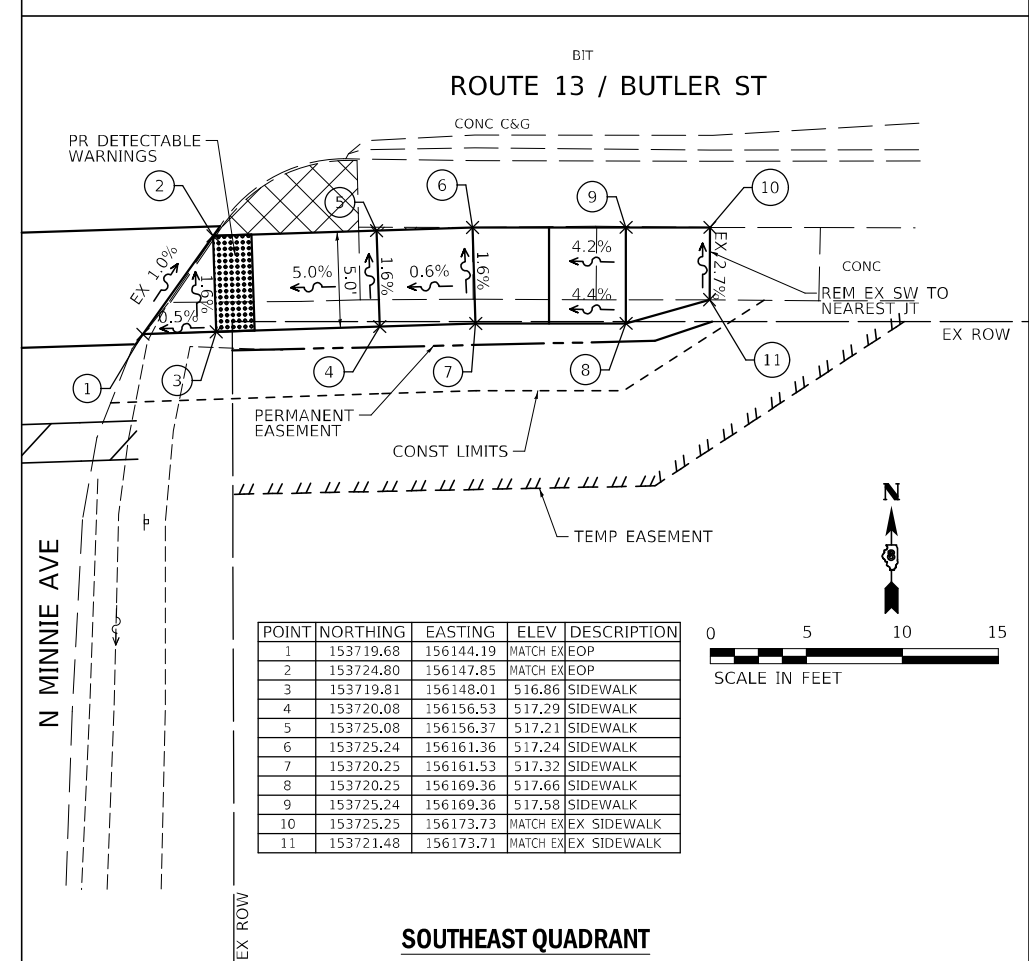
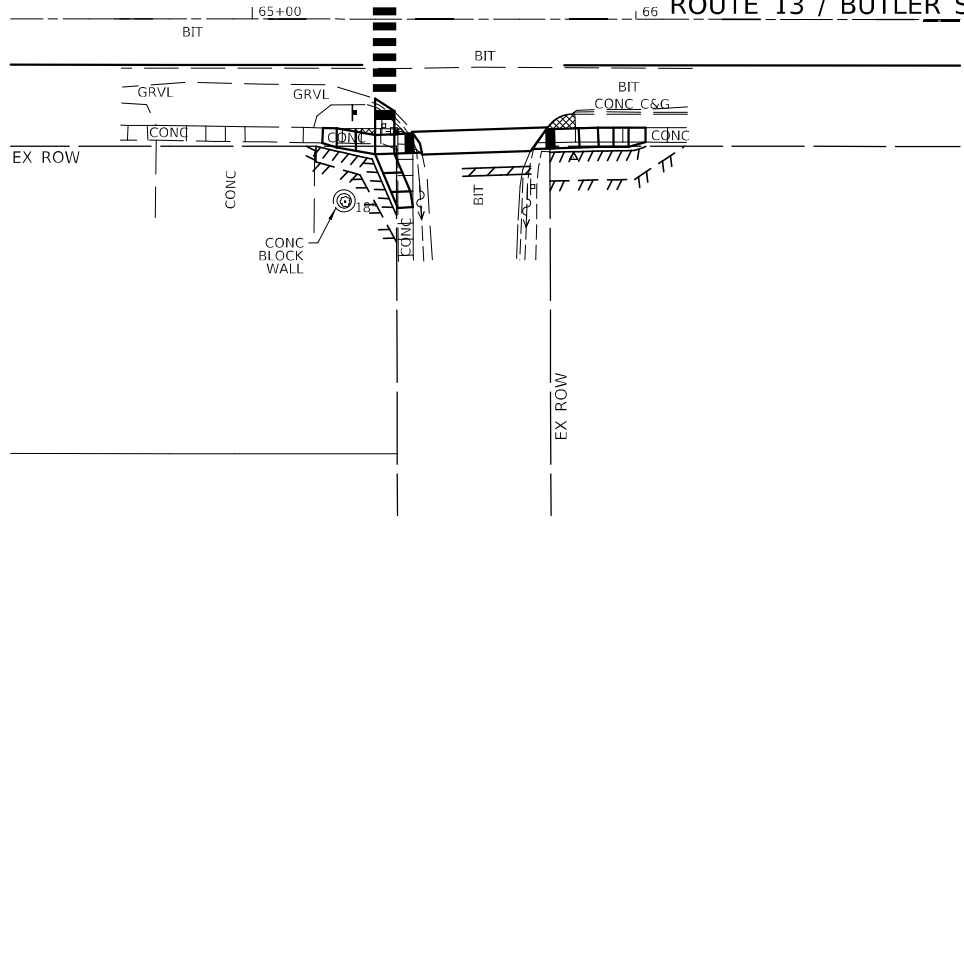
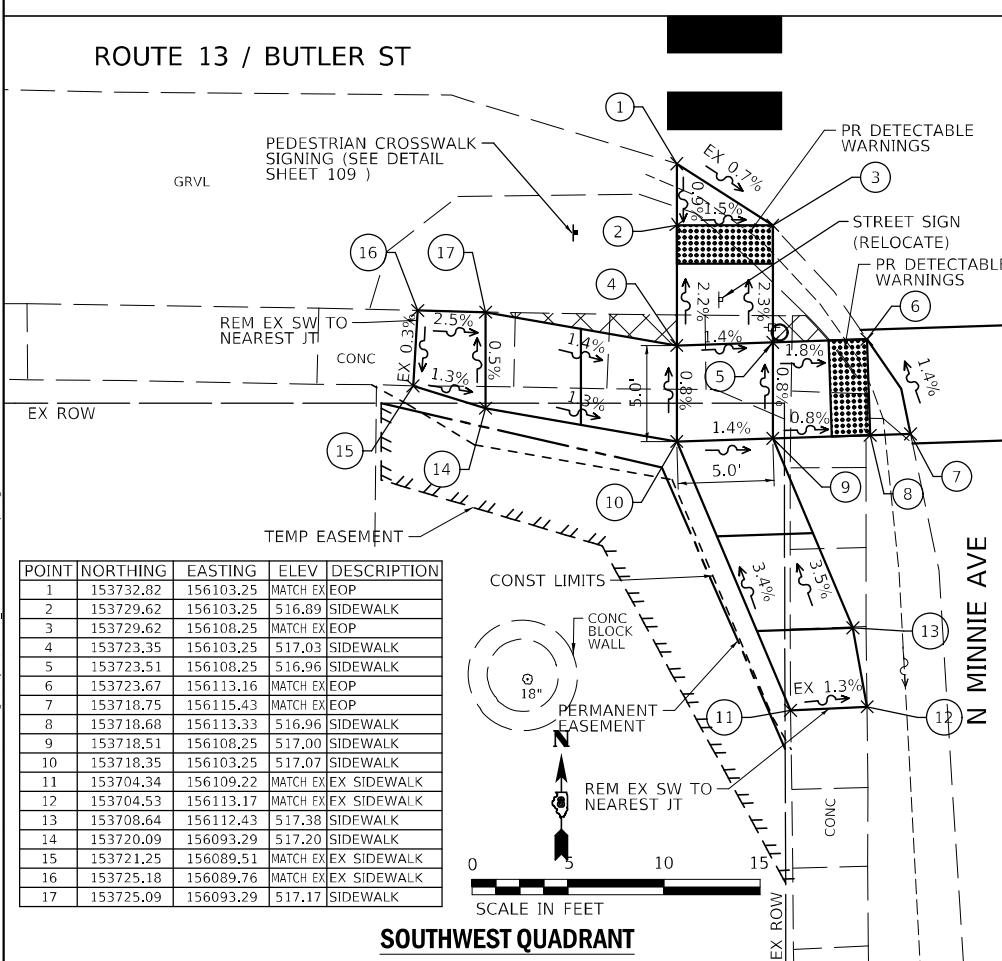
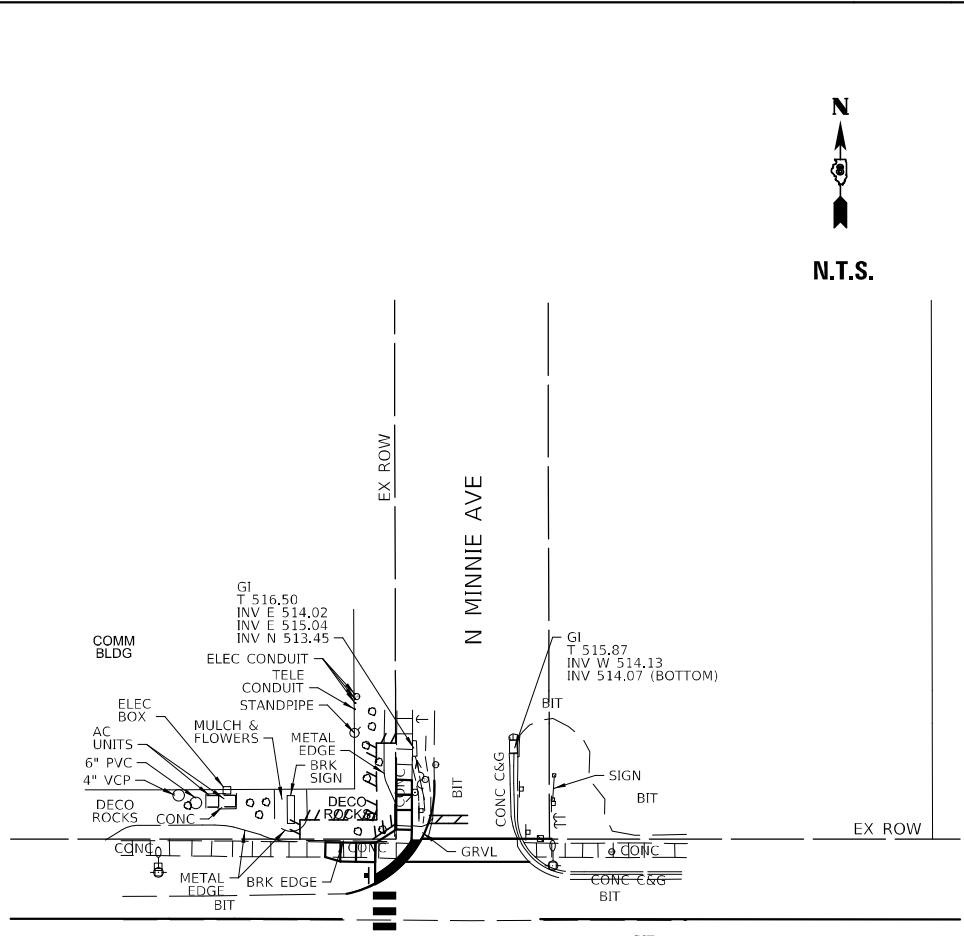
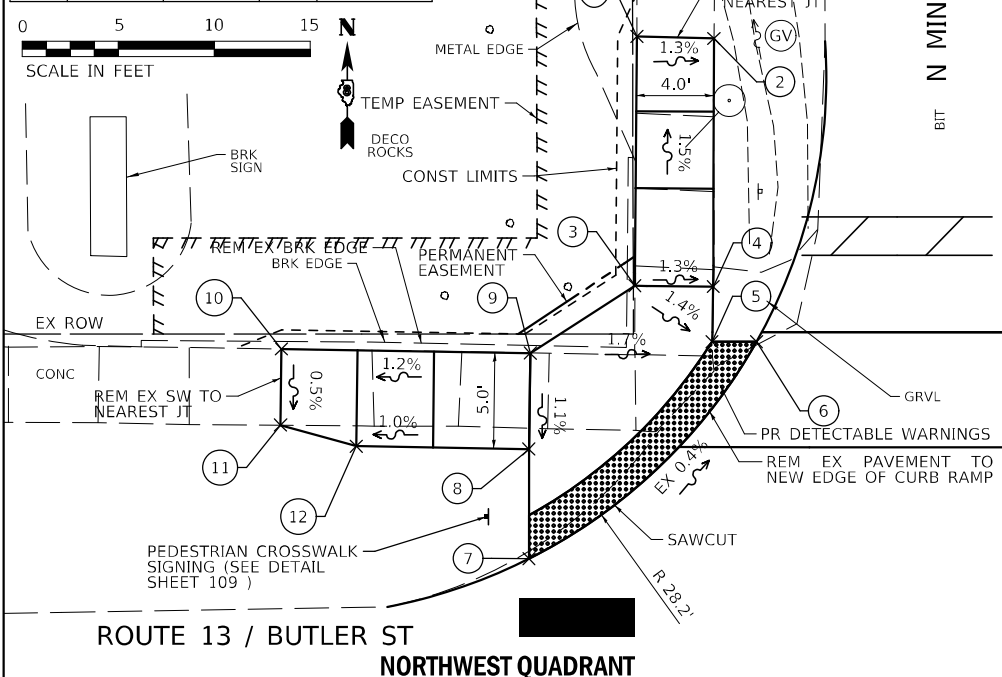
CP #1 STA 52+63.12, 39.24' LT N=153,861,6175, E=154,842,8486	CP #2 STA 60+63.39, 19.07' RT N=153,734,7958, E=155,634,6186	CP #3 STA 68+87.09, 38.59' LT N=153,791,8736, E=156,458,3601	CP #4 STA 73+42.69, 32.95' RT N=153,720,0074, E=156,913,9123	CP #5 STA 77+79.01, 27.03' LT N=153,629,9697, E=157,327,1362	CP #11 STA 304+99.50, 27.31' LT N=144,676,5366, E=178,040,5337
CP #12 STA 308+53.73, 20.82' RT N=144,625,4146, E=178,394,3515	CP #13 STA 313+90.98, 21.04' LT N=144,662,7399, E=178,931,9360	CP #14 STA 31913.29, 22.26' RT N=144,615,0440, E=179,453,8583	CP #15 STA 326+11.05, 18.49' LT N=144,649,9070, E=180,151,9336		

**JUNEAU ASSOCIATES, INC., P.C.**  
 ENGINEERING & LAND SURVEYING

2100 State Street, P.O. Box 1325  
 Granite City, IL 62040-4725  
 100 North Research Drive  
 Edwardsville, IL 62025-3638  
 330 N. Fourth Street, Suite 200  
 St. Louis, MO 63102-2007  
 1111 Burlington Avenue, Suite 100  
 Lake, IL 60532

COMPLETION DATE OF FIELD WORK PERFORMED	
LAND SURVEY: 01/12/2022	ROW STAKING:
ILLINOIS DEPARTMENT OF TRANSPORTATION <b>PLAT OF HIGHWAYS</b>	
FAP ROUTE 103 (IL 13/IL 153) SECTION (22,101X,101)RS-3 RANDOLPH COUNTY JOB NO. R-98-015-21	
NOT TO SCALE	SHEET 18 OF 18
ILLINOIS DEPARTMENT OF TRANSPORTATION OFFICE OF HIGHWAYS PROJECT IMPLEMENTATION/REGION 5/DISTRICT 8 1102 EASTPORT PLAZA DRIVE COLLINSVILLE, ILLINOIS 62234-6198	
F.A.P. RTE.	SECTION
103	(22,101X,101)RS-3
COUNTY	TOTAL SHEETS
RANDOLPH	18
SHEET NO.	CONTRACT NO.
	76M81
FED. ROAD DIST. NO.	ILLINOIS
	FED. AID PROJECT

POINT	NORTHING	EASTING	ELEV	DESCRIPTION
1	153801.85	156108.87	MATCH EX	EX SIDEWALK
2	153801.74	156112.88	MATCH EX	EX SIDEWALK
3	153788.86	156108.76	516.86	SIDEWALK
4	153788.81	156112.85	516.81	SIDEWALK
5	153786.44	156112.82	516.79	SIDEWALK
6	153785.94	156115.10	MATCH EX	EOP
7	153774.64	156103.25	MATCH EX	EOP
8	153780.35	156103.25	516.90	SIDEWALK
9	153785.35	156103.31	516.95	SIDEWALK
10	153785.56	156090.35	MATCH EX	EX SIDEWALK
11	153781.60	156090.30	MATCH EX	EX SIDEWALK
12	153780.50	156094.25	516.81	SIDEWALK



POINT	NORTHING	EASTING	ELEV	DESCRIPTION
1	153732.82	156103.25	MATCH EX	EOP
2	153729.62	156103.25	516.89	SIDEWALK
3	153729.62	156108.25	MATCH EX	EOP
4	153723.35	156103.25	517.03	SIDEWALK
5	153723.51	156108.25	516.96	SIDEWALK
6	153723.67	156113.16	MATCH EX	EOP
7	153718.75	156115.43	MATCH EX	EOP
8	153718.68	156113.33	516.96	SIDEWALK
9	153718.51	156108.25	517.00	SIDEWALK
10	153718.35	156103.25	517.07	SIDEWALK
11	153704.34	156109.22	MATCH EX	EX SIDEWALK
12	153704.53	156113.17	MATCH EX	EX SIDEWALK
13	153708.64	156112.43	517.38	SIDEWALK
14	153720.09	156093.29	517.20	SIDEWALK
15	153721.25	156089.51	MATCH EX	EX SIDEWALK
16	153725.18	156089.76	MATCH EX	EX SIDEWALK
17	153725.09	156093.29	517.17	SIDEWALK

POINT	NORTHING	EASTING	ELEV	DESCRIPTION
1	153719.68	156144.19	MATCH EX	EOP
2	153724.80	156147.85	MATCH EX	EOP
3	153719.81	156148.01	516.86	SIDEWALK
4	153720.08	156156.53	517.29	SIDEWALK
5	153725.08	156156.37	517.21	SIDEWALK
6	153725.24	156161.36	517.24	SIDEWALK
7	153720.25	156161.53	517.32	SIDEWALK
8	153720.25	156169.36	517.66	SIDEWALK
9	153725.24	156169.36	517.58	SIDEWALK
10	153725.25	156173.73	MATCH EX	EX SIDEWALK
11	153721.48	156173.71	MATCH EX	EX SIDEWALK

MODEL: D:\p\11\11002 IDOT P1B 196-053\Work\_Order\_11\Drawings\plan\76M81\_20-11-Curb\_Ramps.dgn  
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USER NAME = go	DESIGNED - JAV	REVISED -
DRAWN - JAV	CHECKED - STS	REVISED -
PLOT SCALE = 10,0000 */ in.	DATE - 11/29/2022	REVISED -
PLOT DATE = 11/29/2022		

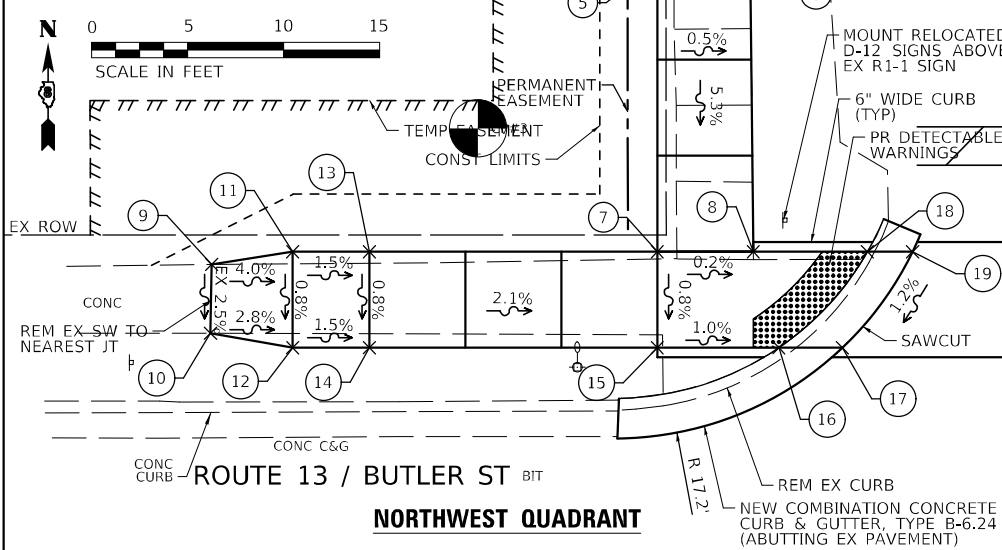
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**CURB RAMP DETAILS**

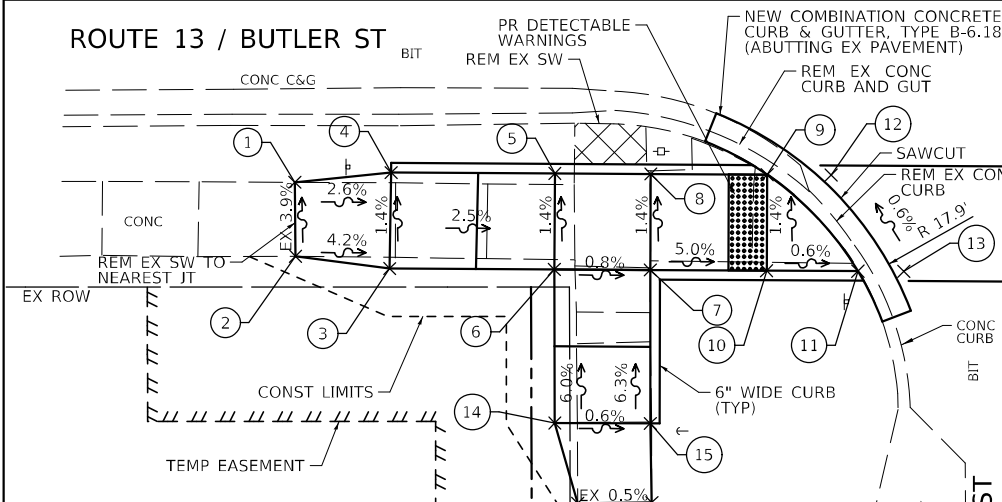
SCALE: VARIES    SHEET 1 OF 11 SHEETS    STA. SCRSTA1-1 TO STA. SCRSTA2-1

F.A.P. RTE. 103	SECTION (22,101X,101)RS-3	COUNTY RANDOLPH	TOTAL SHEETS 110	SHEET NO. 69
CONTRACT NO. 76M81				
ILLINOIS FED. AID PROJECT				

POINT	NORTHING	EASTING	ELEV	DESCRIPTION
1	153808.99	156468.46	MATCH EX	EX SIDEWALK
2	153809.11	156472.45	MATCH EX	EX SIDEWALK
3	153804.97	156468.52	521.47	SIDEWALK
4	153805.05	156472.48	521.45	SIDEWALK
5	153800.44	156467.70	521.22	SIDEWALK
6	153800.44	156472.53	521.20	SIDEWALK
7	153785.44	156467.70	520.42	SIDEWALK
8	153785.44	156472.70	520.41	BOT CURB
9	153784.78	156444.48	MATCH EX	EX SIDEWALK
10	153781.20	156444.42	MATCH EX	EX SIDEWALK
11	153785.44	156448.70	520.80	SIDEWALK
12	153780.44	156448.70	520.76	SIDEWALK
13	153785.44	156452.70	520.74	SIDEWALK
14	153780.44	156452.70	520.70	SIDEWALK
15	153780.44	156467.70	520.38	BOT CURB
16	153780.44	156474.04	520.32	GUT FL
17	153780.44	156477.34	MATCH EX	EOP
18	153785.44	156478.65	520.40	GUT FL
19	153785.44	156481.00	MATCH EX	EOP

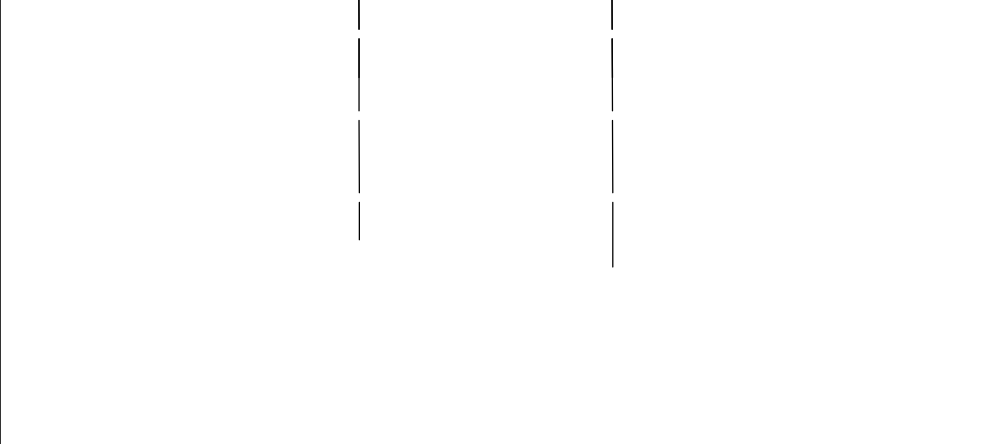
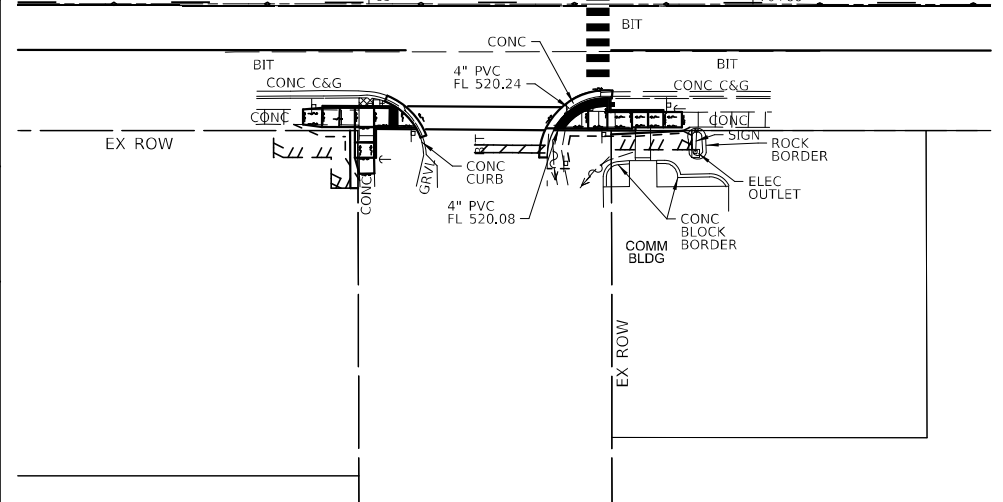
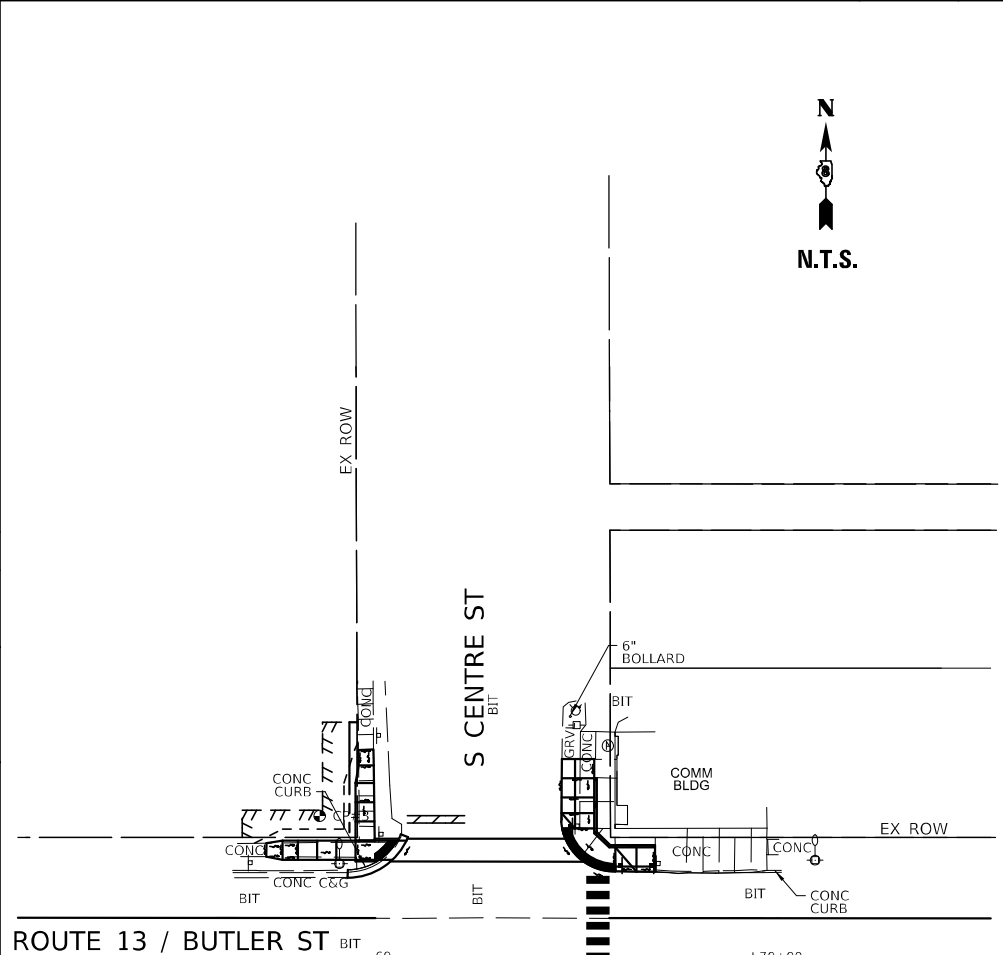
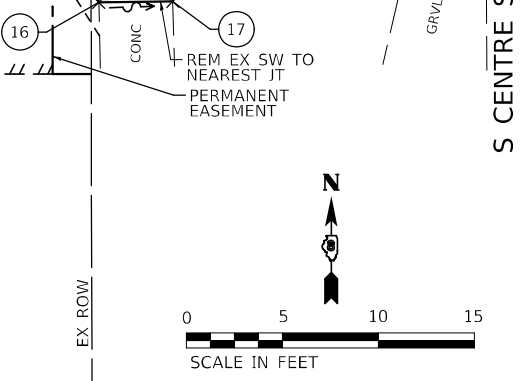


**NORTHWEST QUADRANT**

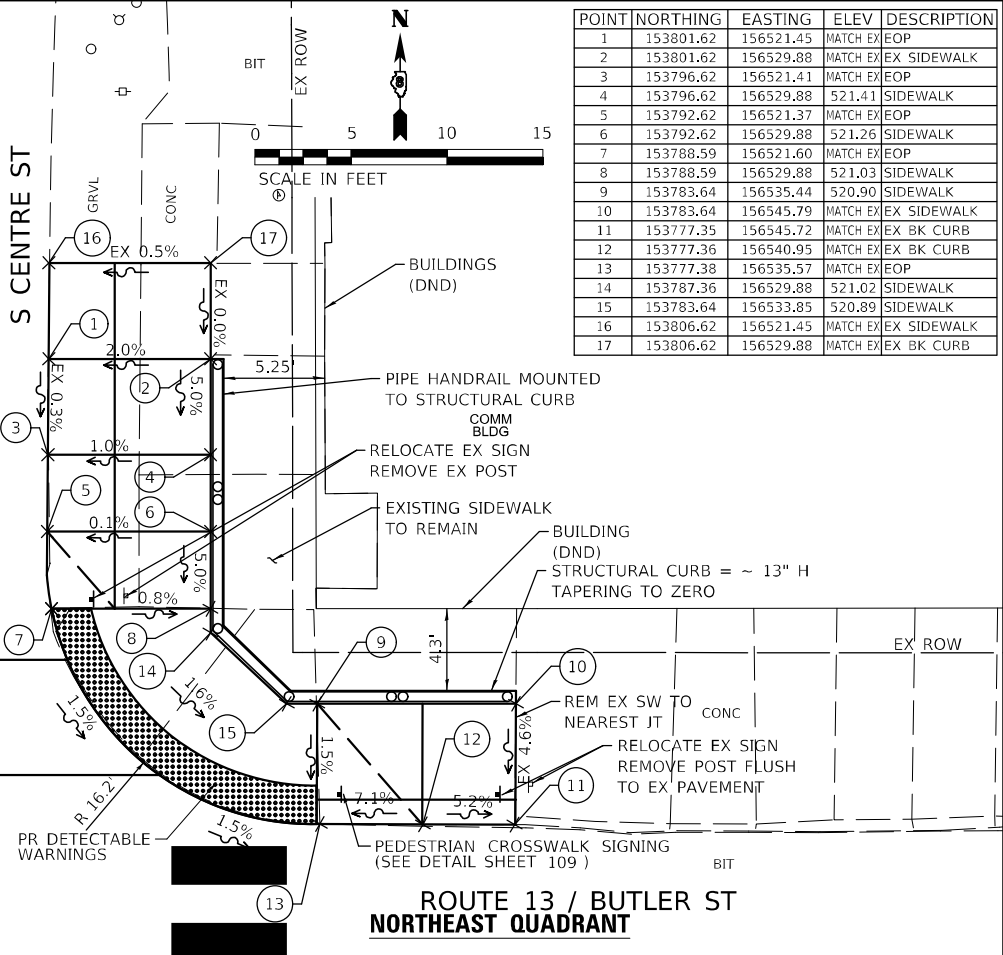


**SOUTHWEST QUADRANT**

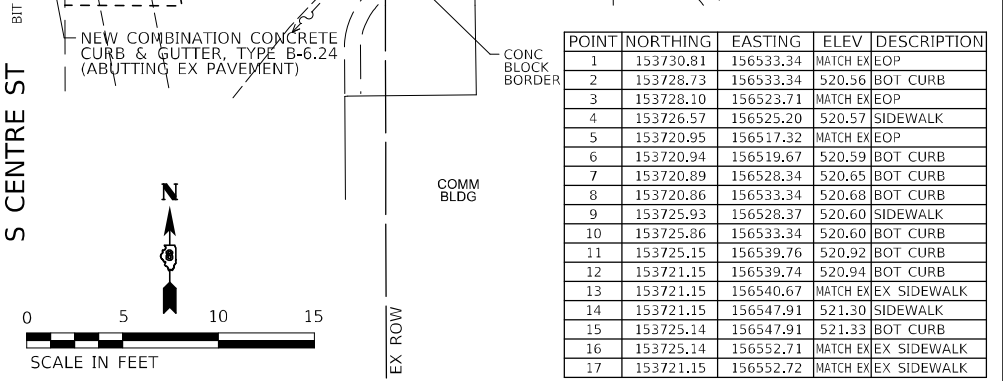
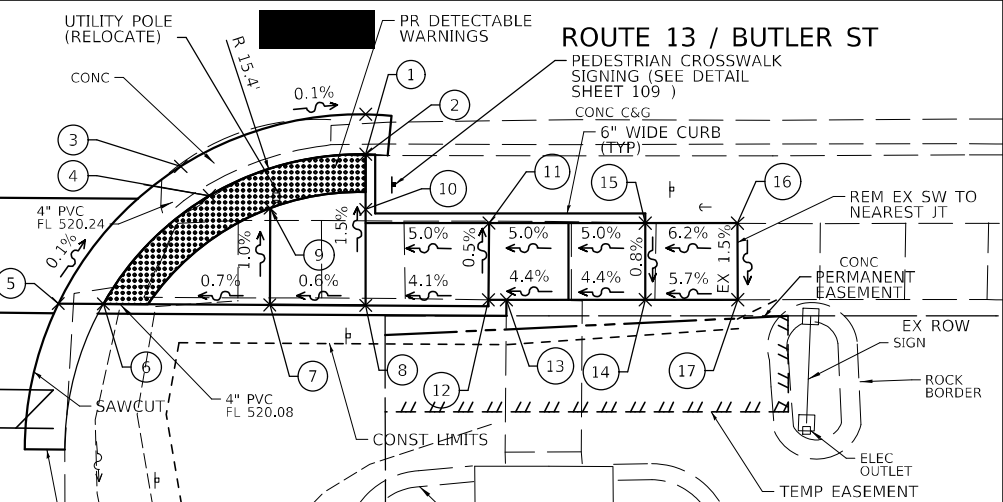
POINT	NORTHING	EASTING	ELEV	DESCRIPTION
1	153725.77	156454.03	MATCH EX	EX SIDEWALK
2	153721.92	156454.07	MATCH EX	EX SIDEWALK
3	153721.28	156458.98	520.86	SIDEWALK
4	153726.28	156459.05	520.79	BTM CURB
5	153726.23	156467.58	520.58	BTM CURB
6	153721.23	156467.55	520.65	SIDEWALK
7	153721.20	156472.55	520.61	BTM CURB
8	153726.20	156472.58	520.54	BTM CURB
9	153726.17	156478.64	520.24	BTM CURB
10	153721.17	156478.61	520.31	BTM CURB
11	153721.15	156483.37	520.28	BTM CURB
12	153726.15	156481.97	MATCH EX	EOP
13	153721.13	156485.76	MATCH EX	EOP
14	153713.23	156467.58	521.13	SIDEWALK
15	153713.20	156472.55	521.10	BTM CURB
16	153709.04	156468.77	MATCH EX	EX SIDEWALK
17	153709.09	156472.64	MATCH EX	EX SIDEWALK



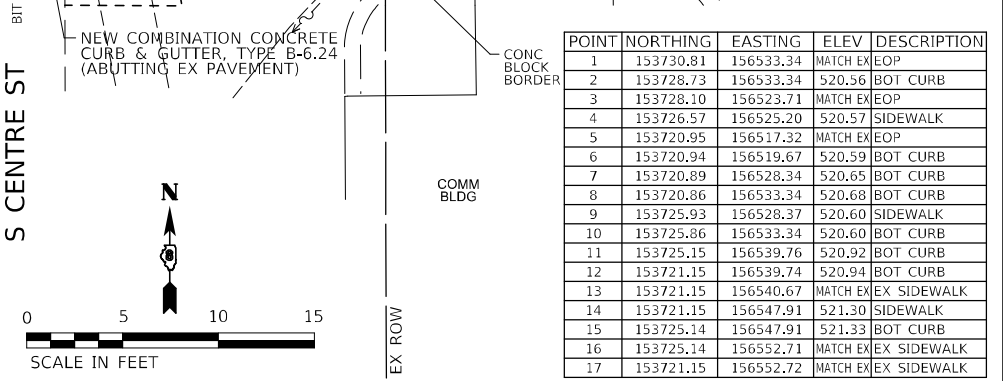
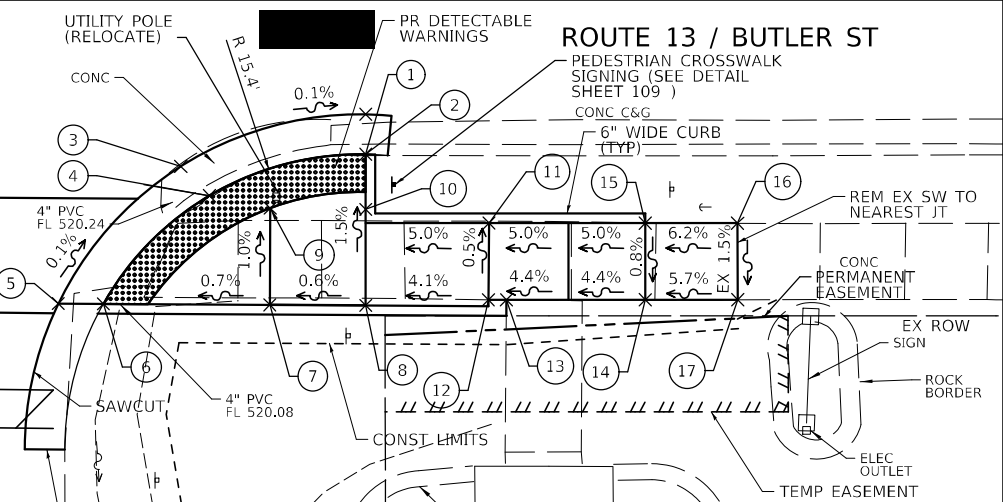
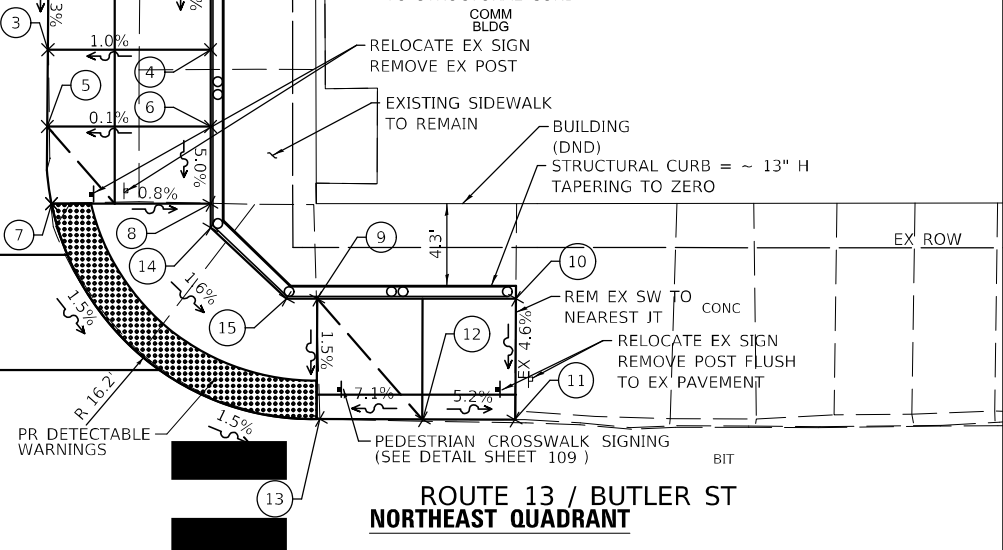
**SOUTHEAST QUADRANT**



**NORTHEAST QUADRANT**



POINT	NORTHING	EASTING	ELEV	DESCRIPTION
1	153801.62	156521.45	MATCH EX	EOP
2	153801.62	156529.88	MATCH EX	EX SIDEWALK
3	153796.62	156521.41	MATCH EX	EOP
4	153796.62	156529.88	521.41	SIDEWALK
5	153792.62	156521.37	MATCH EX	EOP
6	153792.62	156529.88	521.26	SIDEWALK
7	153788.59	156521.60	MATCH EX	EOP
8	153788.59	156529.88	521.03	SIDEWALK
9	153783.64	156535.44	520.90	SIDEWALK
10	153783.64	156545.79	MATCH EX	EX SIDEWALK
11	153777.35	156545.72	MATCH EX	EX BK CURB
12	153777.36	156540.95	MATCH EX	EX BK CURB
13	153777.38	156535.57	MATCH EX	EOP
14	153787.36	156529.88	521.02	SIDEWALK
15	153783.64	156533.85	520.89	SIDEWALK
16	153806.62	156521.45	MATCH EX	EX SIDEWALK
17	153806.62	156529.88	MATCH EX	EX BK CURB



POINT	NORTHING	EASTING	ELEV	DESCRIPTION
1	153730.81	156533.34	MATCH EX	EOP
2	153728.73	156533.34	520.56	BOT CURB
3	153728.10	156523.71	MATCH EX	EOP
4	153726.57	156525.20	520.57	SIDEWALK
5	153720.95	156517.32	MATCH EX	EOP
6	153720.94	156519.67	520.59	BOT CURB
7	153720.89	156528.34	520.65	BOT CURB
8	153720.86	156533.34	520.68	BOT CURB
9	153725.93	156528.37	520.60	SIDEWALK
10	153725.86	156533.34	520.60	BOT CURB
11	153725.15	156539.76	520.92	BOT CURB
12	153721.15	156539.74	520.94	BOT CURB
13	153721.15	156540.67	MATCH EX	EX SIDEWALK
14	153721.15	156547.91	521.30	SIDEWALK
15	153725.14	156547.91	521.33	BOT CURB
16	153725.14	156552.71	MATCH EX	EX SIDEWALK
17	153721.15	156552.72	MATCH EX	EX SIDEWALK

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

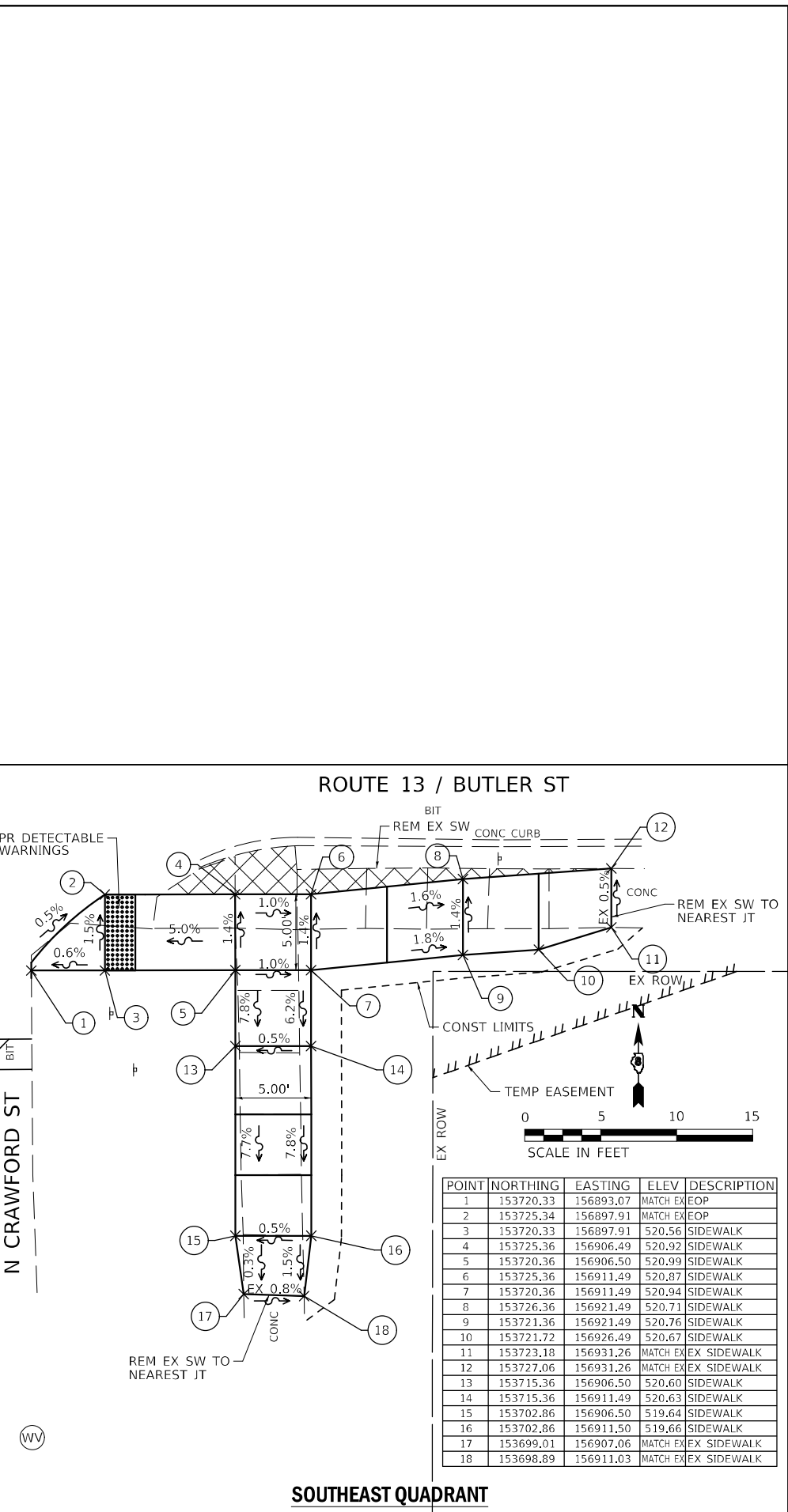
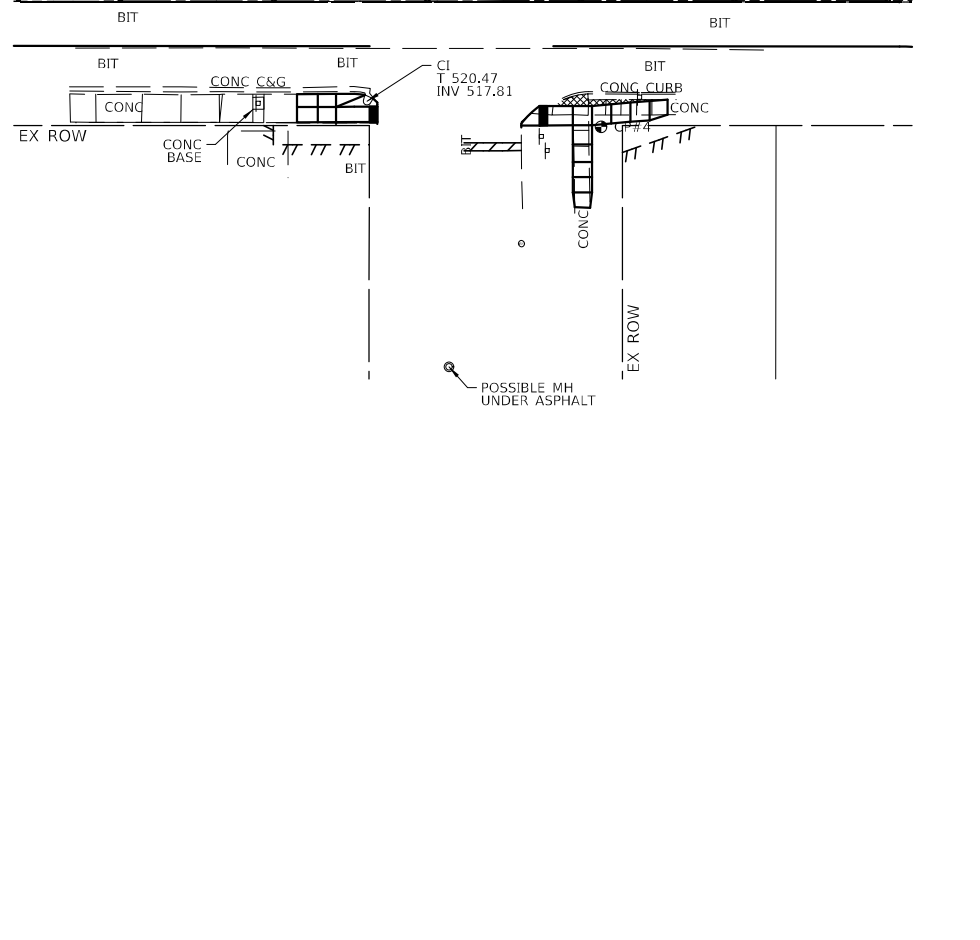
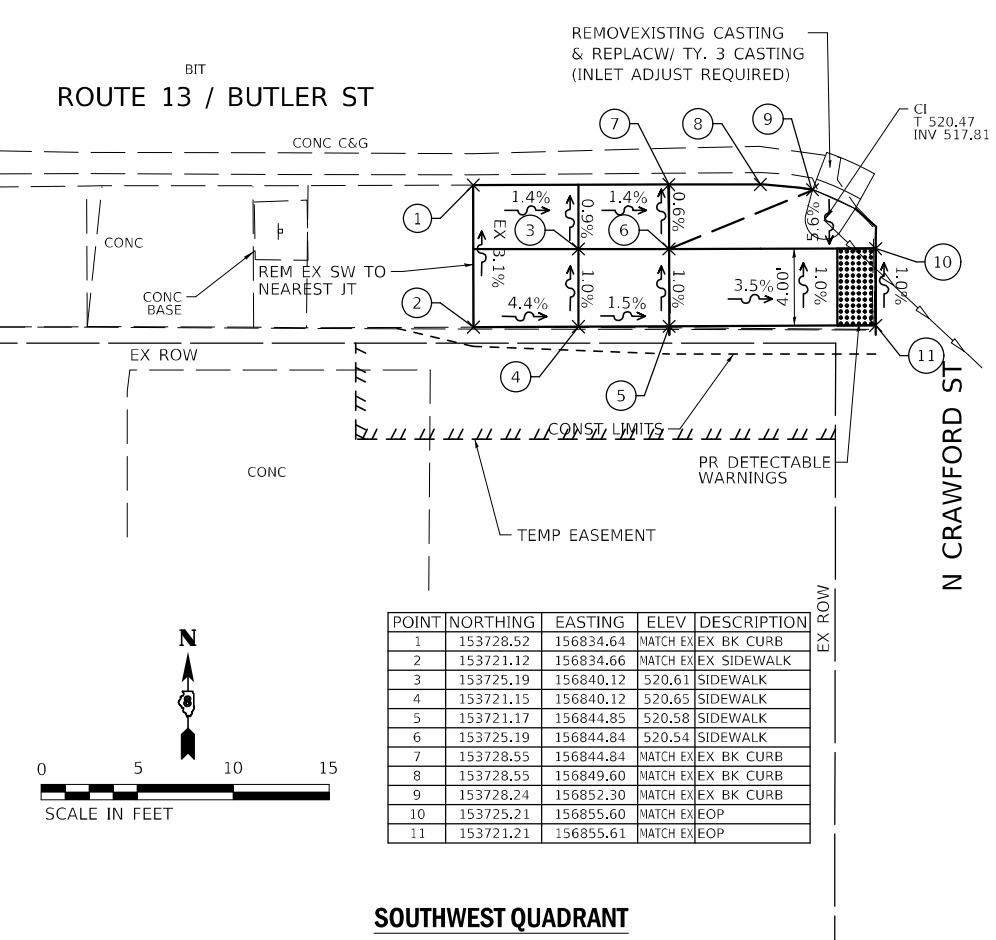
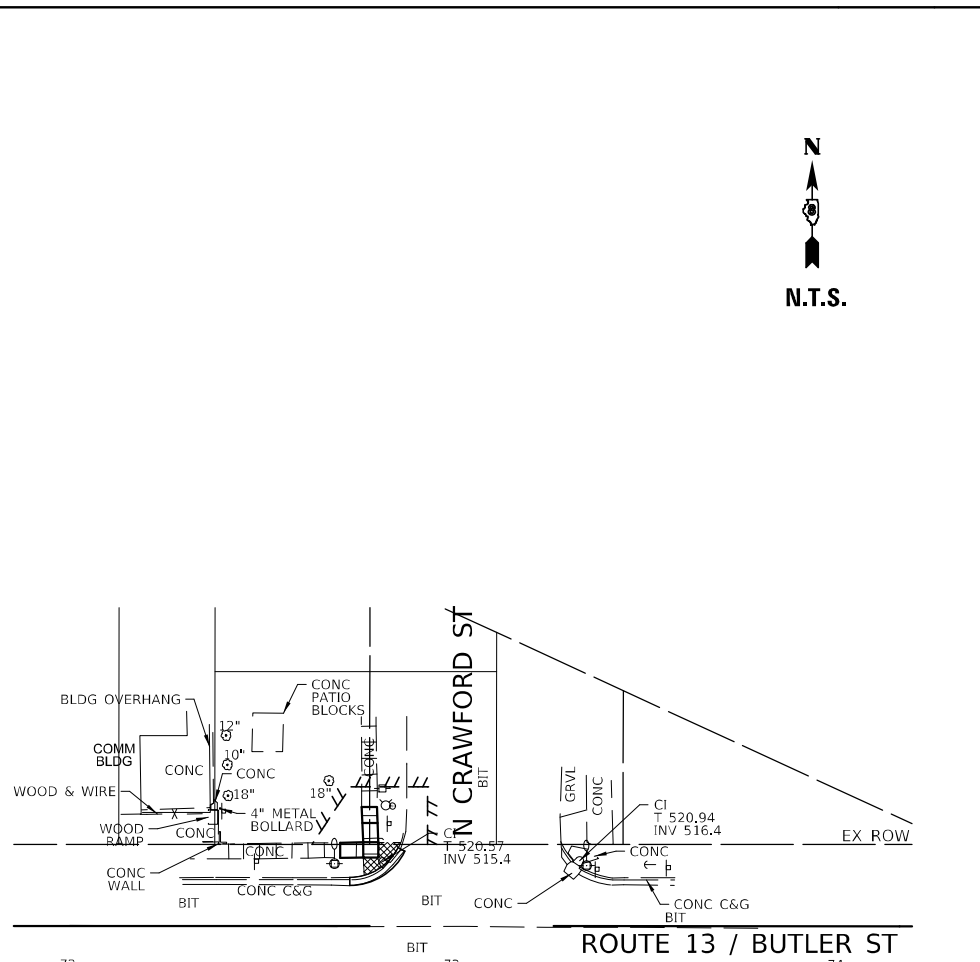
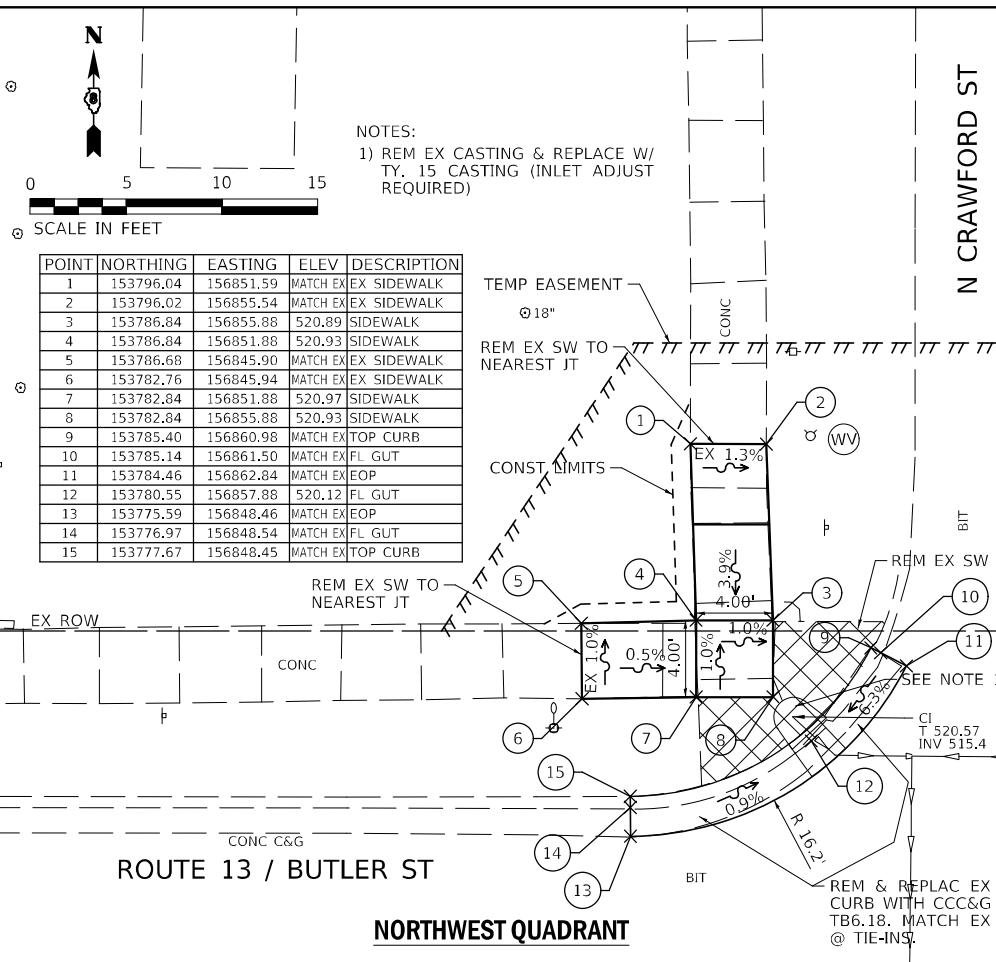
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SCALE: VARIES	SHEET 2 OF 11 SHEETS	STA. SCRSTA1-2 TO STA. SCRSTA2-2
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F.A.P. RTE. 103	SECTION (22,101X,101)RS-3	COUNTY RANDOLPH	TOTAL SHEETS 110	SHEET NO. 70
ILLINOIS FED. AID PROJECT				

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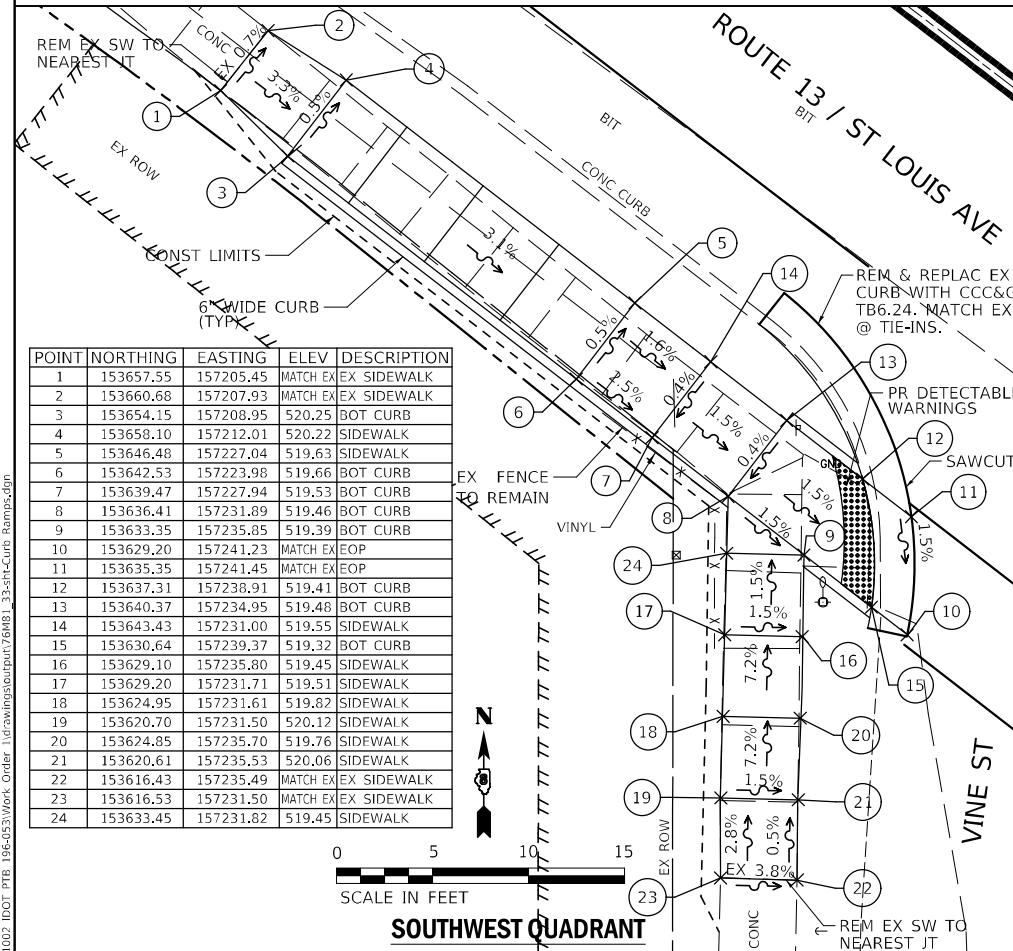
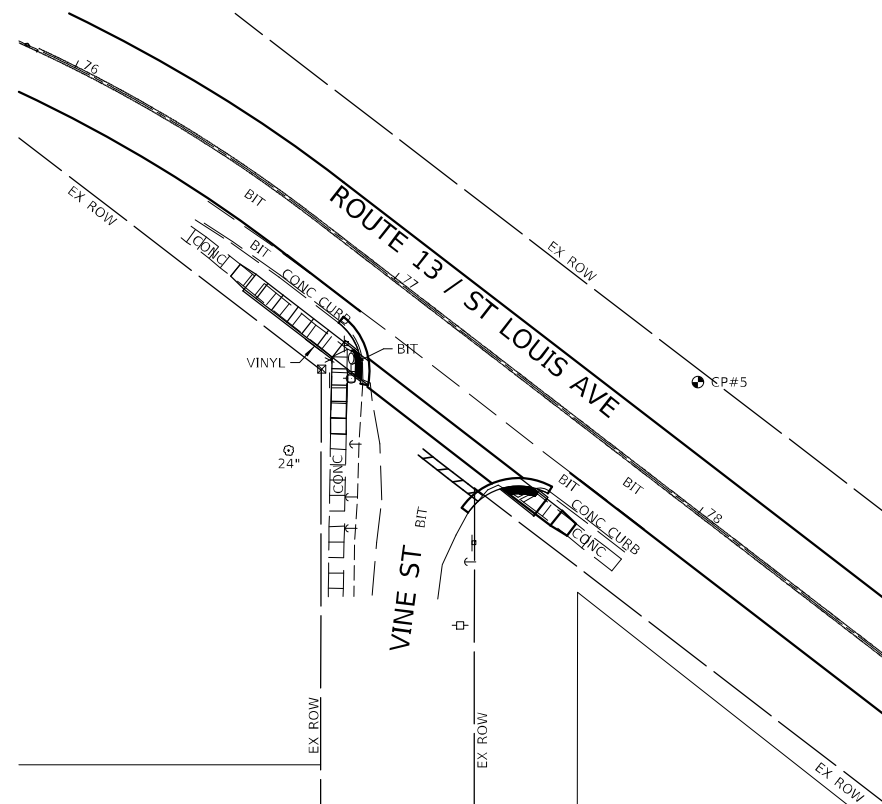
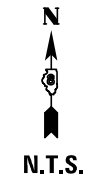
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

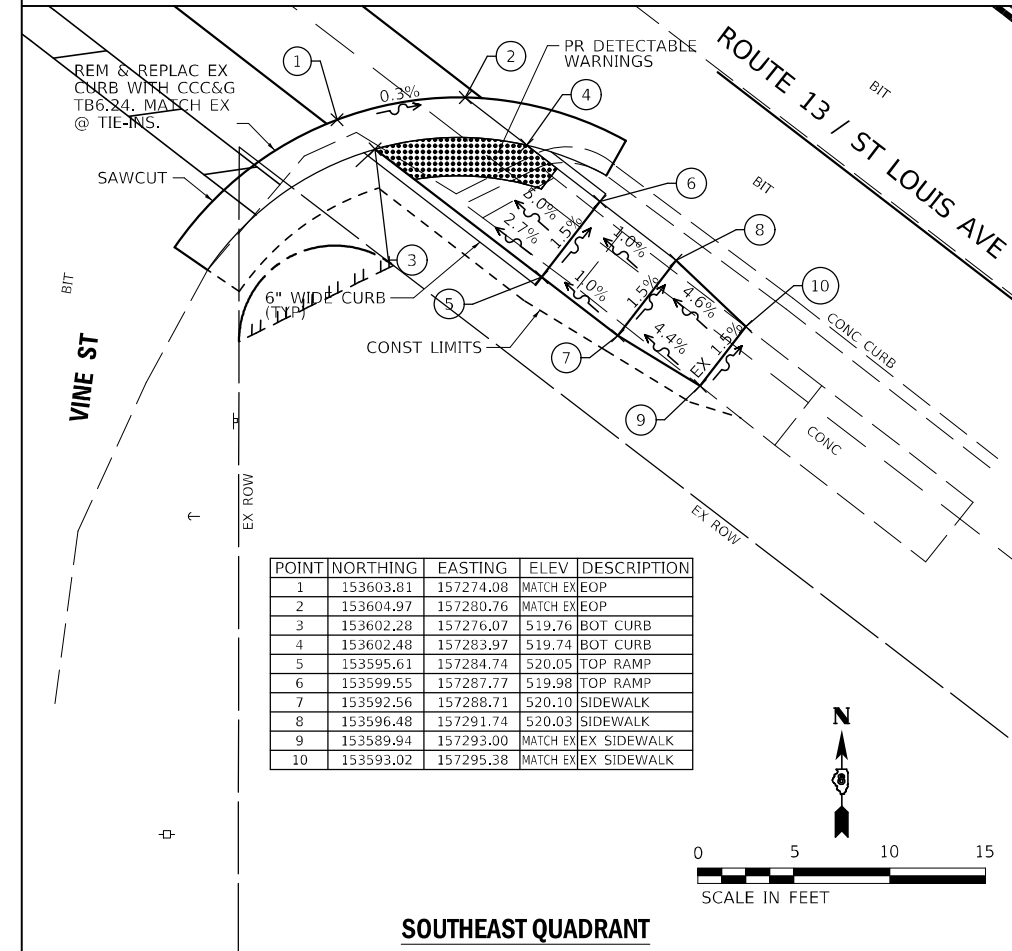
**CURB RAMP DETAILS**

SCALE: VARIES SHEET 3 OF 11 SHEETS STA. SCRSTA1-3 TO STA. SCRSTA2-3

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH	110	71
CONTRACT NO. 76M81				
ILLINOIS FED. AID PROJECT				



POINT	NORTHING	EASTING	ELEV	DESCRIPTION
1	153657.55	157205.45		MATCH EX EX SIDEWALK
2	153660.68	157207.93		MATCH EX EX SIDEWALK
3	153654.15	157208.95	520.25	BOT CURB
4	153658.10	157212.01	520.22	SIDEWALK
5	153646.48	157227.04	519.63	SIDEWALK
6	153642.53	157223.98	519.66	BOT CURB
7	153639.47	157227.94	519.53	BOT CURB
8	153636.41	157231.89	519.46	BOT CURB
9	153633.35	157235.85	519.39	BOT CURB
10	153629.20	157241.23		MATCH EX EOP
11	153635.35	157241.45		MATCH EX EOP
12	153637.31	157238.91	519.41	BOT CURB
13	153640.37	157234.95	519.48	BOT CURB
14	153643.43	157231.00	519.55	SIDEWALK
15	153630.64	157239.37	519.32	BOT CURB
16	153629.10	157235.80	519.45	SIDEWALK
17	153629.20	157231.71	519.51	SIDEWALK
18	153624.95	157231.61	519.82	SIDEWALK
19	153620.70	157231.50	520.12	SIDEWALK
20	153624.85	157235.70	519.76	SIDEWALK
21	153620.61	157235.53	520.06	SIDEWALK
22	153616.43	157235.49		MATCH EX EX SIDEWALK
23	153616.53	157231.50		MATCH EX EX SIDEWALK
24	153633.45	157231.82	519.45	SIDEWALK



POINT	NORTHING	EASTING	ELEV	DESCRIPTION
1	153603.81	157274.08		MATCH EX EOP
2	153604.97	157280.76		MATCH EX EOP
3	153602.28	157276.07	519.76	BOT CURB
4	153602.48	157283.97	519.74	BOT CURB
5	153595.61	157284.74	520.05	TOP RAMP
6	153599.55	157287.77	519.98	TOP RAMP
7	153592.56	157288.71	520.10	SIDEWALK
8	153596.48	157291.74	520.03	SIDEWALK
9	153589.94	157293.00		MATCH EX EX SIDEWALK
10	153593.02	157295.38		MATCH EX EX SIDEWALK

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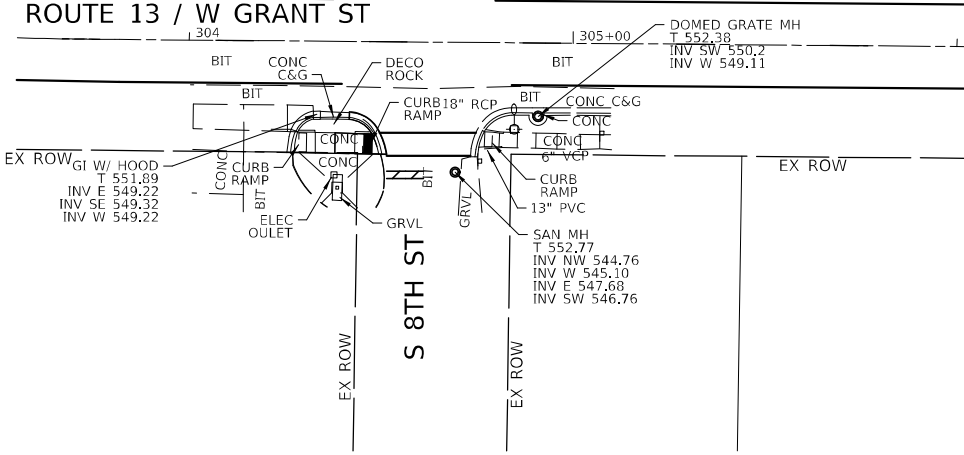
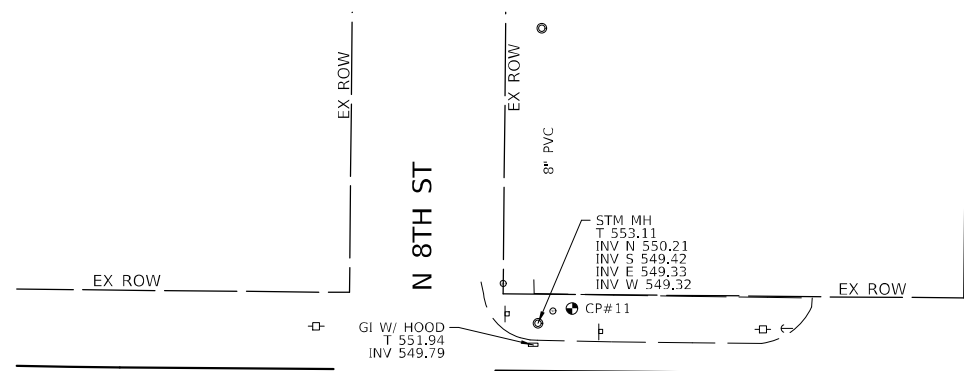
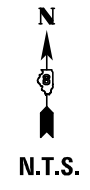
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**CURB RAMP DETAILS**

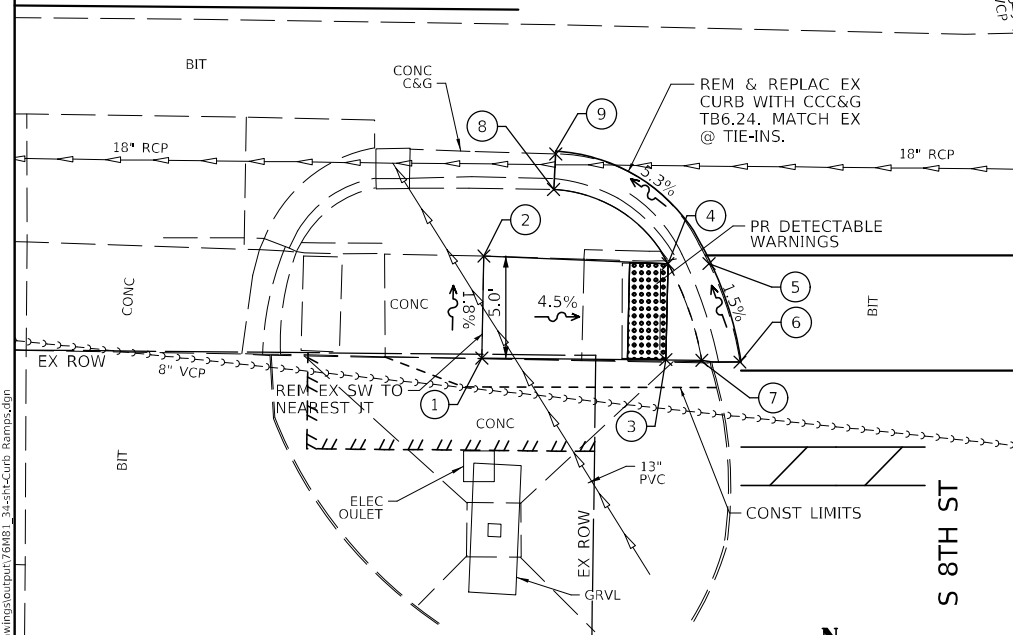
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F.A.P. RTE. 103	SECTION (22,101X,101)RS-3	COUNTY RANDOLPH	TOTAL SHEETS 110	SHEET NO. 72
CONTRACT NO. 76M81				
ILLINOIS FED. AID PROJECT				

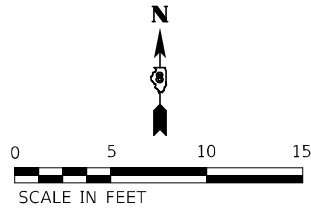




ROUTE 13 / W GRANT ST



POINT	NORTHING	EASTING	ELEV	DESCRIPTION
1	144620.58	177978.70		WATCH EX EX SIDEWALK
2	144625.90	177978.80		WATCH EX EX SIDEWALK
3	144620.50	177988.28	552.65	SIDEWALK
4	144625.50	177988.39	552.56	FL GUT
5	144625.51	177990.53		WATCH EX EOP
6	144620.37	177992.14		WATCH EX EOP
7	144620.46	177990.15	552.65	FL GUT
8	144629.37	177982.43		WATCH EX EX BK CURB
9	144631.21	177982.55		WATCH EX EOP



SOUTHWEST QUADRANT

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

CURB RAMP DETAILS

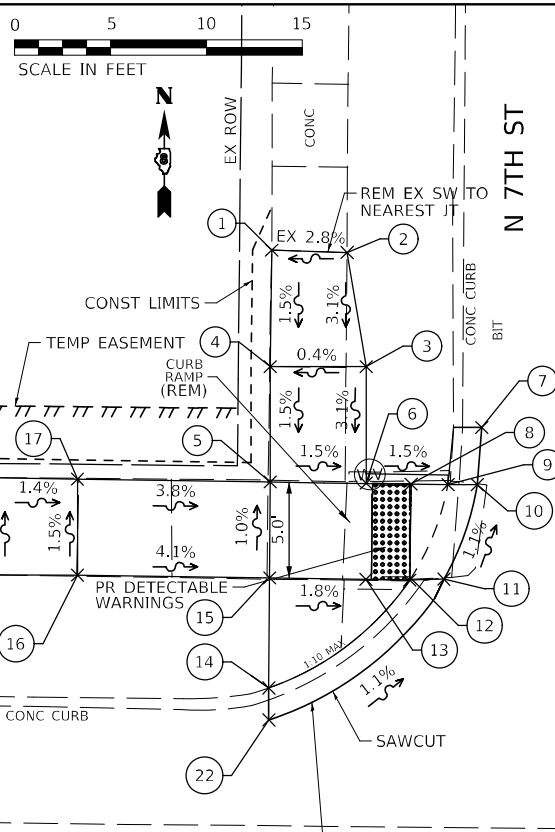
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SCALE: VARIES SHEET 5 OF 11 SHEETS STA. \$CRSTA1-5 TO STA. \$CRSTA2-5

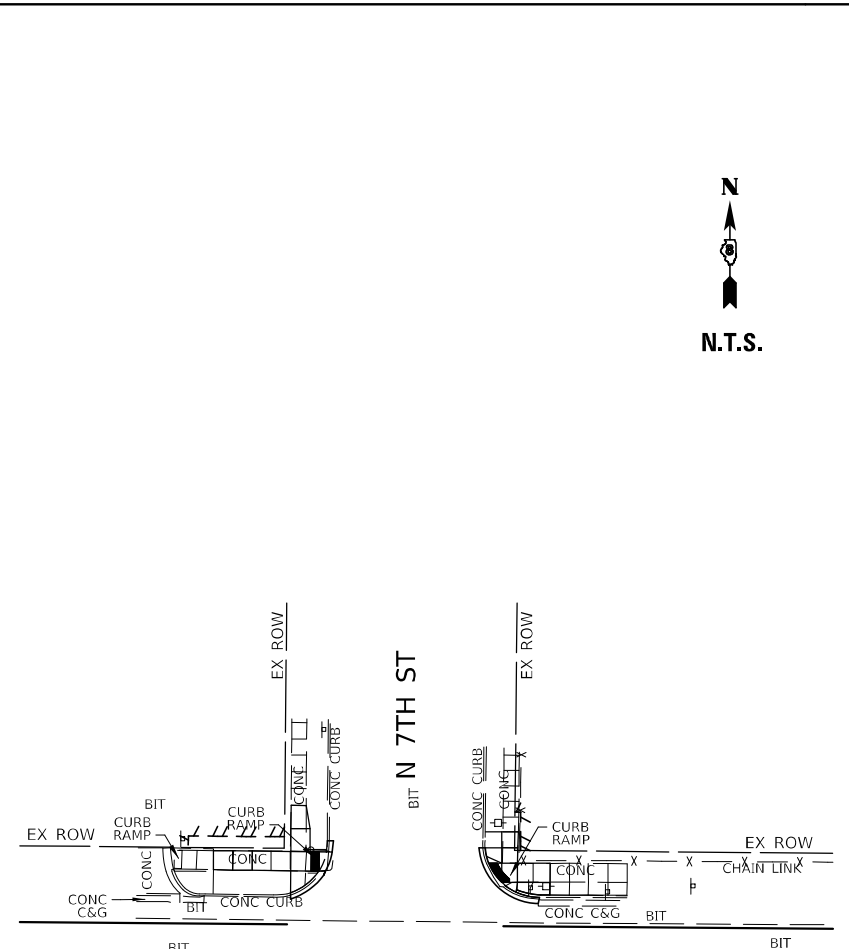
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH	110	73
CONTRACT NO. 76M81				
ILLINOIS FED. AID PROJECT				

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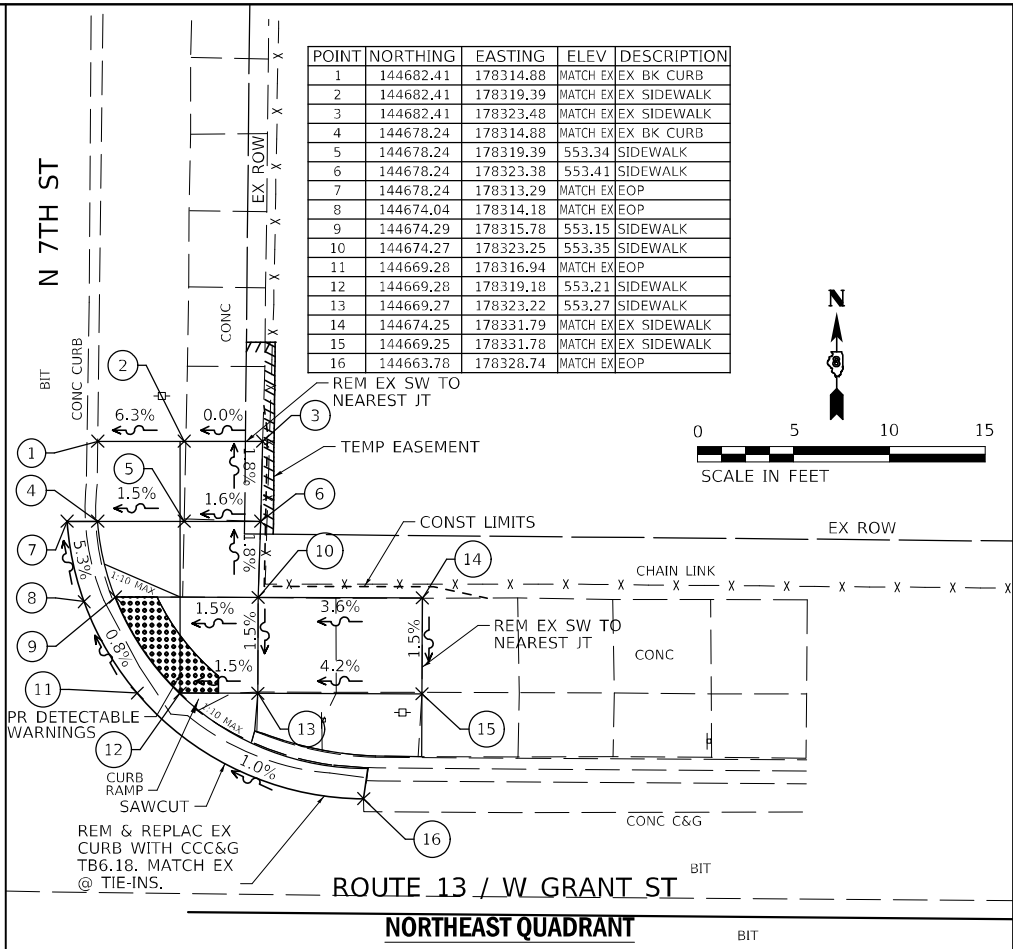
POINT	NORTHING	EASTING	ELEV	DESCRIPTION
1	144689.37	178264.32	MATCH EX	EX SIDEWALK
2	144689.25	178268.25	MATCH EX	EX SIDEWALK
3	144683.30	178269.25	553.41	SIDEWALK
4	144683.30	178264.25	553.39	SIDEWALK
5	144677.29	178264.25	553.30	SIDEWALK
6	144677.24	178269.25	553.22	BOT CURB
7	144680.13	178275.27	MATCH EX	EOP
8	144677.19	178271.59	553.18	BOT CURB
9	144677.16	178273.51	553.17	BOT CURB
10	144677.16	178275.03	MATCH EX	EOP
11	144672.23	178273.29	MATCH EX	EOP
12	144672.19	178271.51	554.22	SIDEWALK
13	144672.22	178269.23	554.26	SIDEWALK
14	144666.56	178264.17	MATCH EX	EX BK CURB
15	144672.29	178264.21	553.35	SIDEWALK
16	144672.44	178254.20	MATCH EX	SIDEWALK
17	144677.44	178254.20	553.68	SIDEWALK
18	144677.53	178249.06	553.75	SIDEWALK
19	144672.45	178249.10	MATCH EX	SIDEWALK
20	144672.57	178244.09	MATCH EX	EX SIDEWALK
21	144677.53	178244.06	MATCH EX	EX SIDEWALK
22	144664.90	178264.18	MATCH EX	EOP



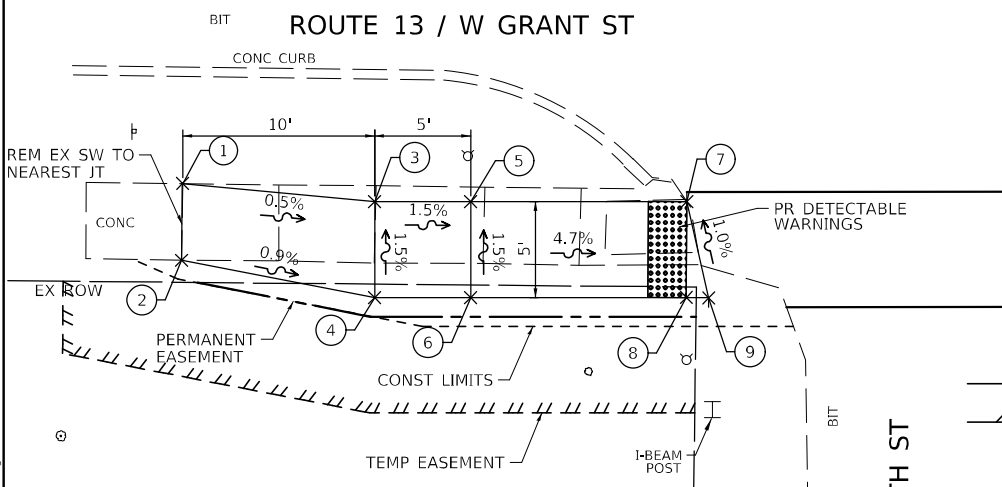
ROUTE 13 / W GRANT ST  
NORTHWEST QUADRANT



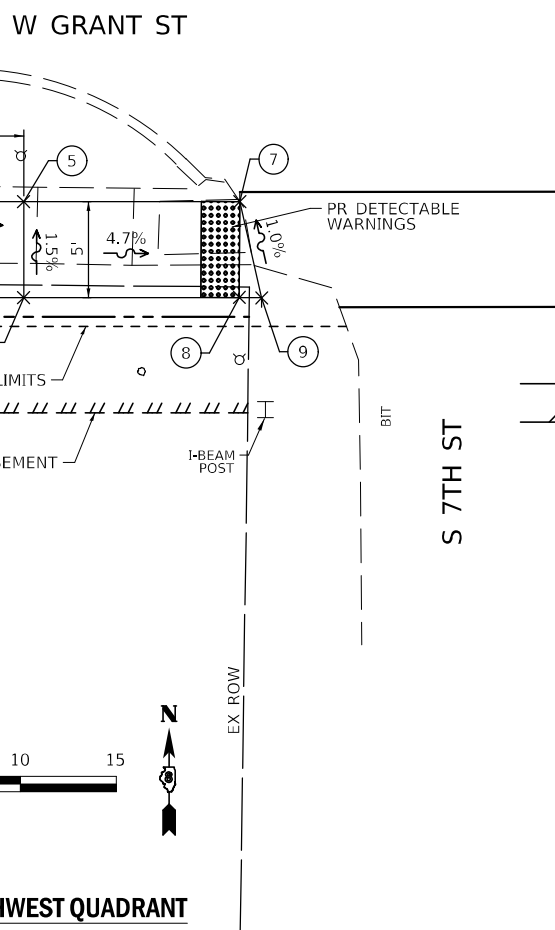
ROUTE 13 / W GRANT ST



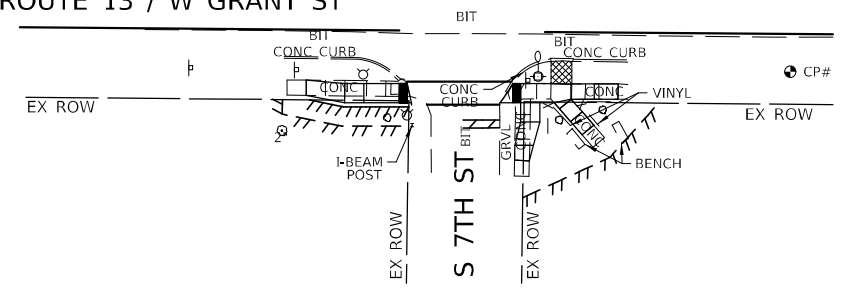
ROUTE 13 / W GRANT ST  
NORTHEAST QUADRANT



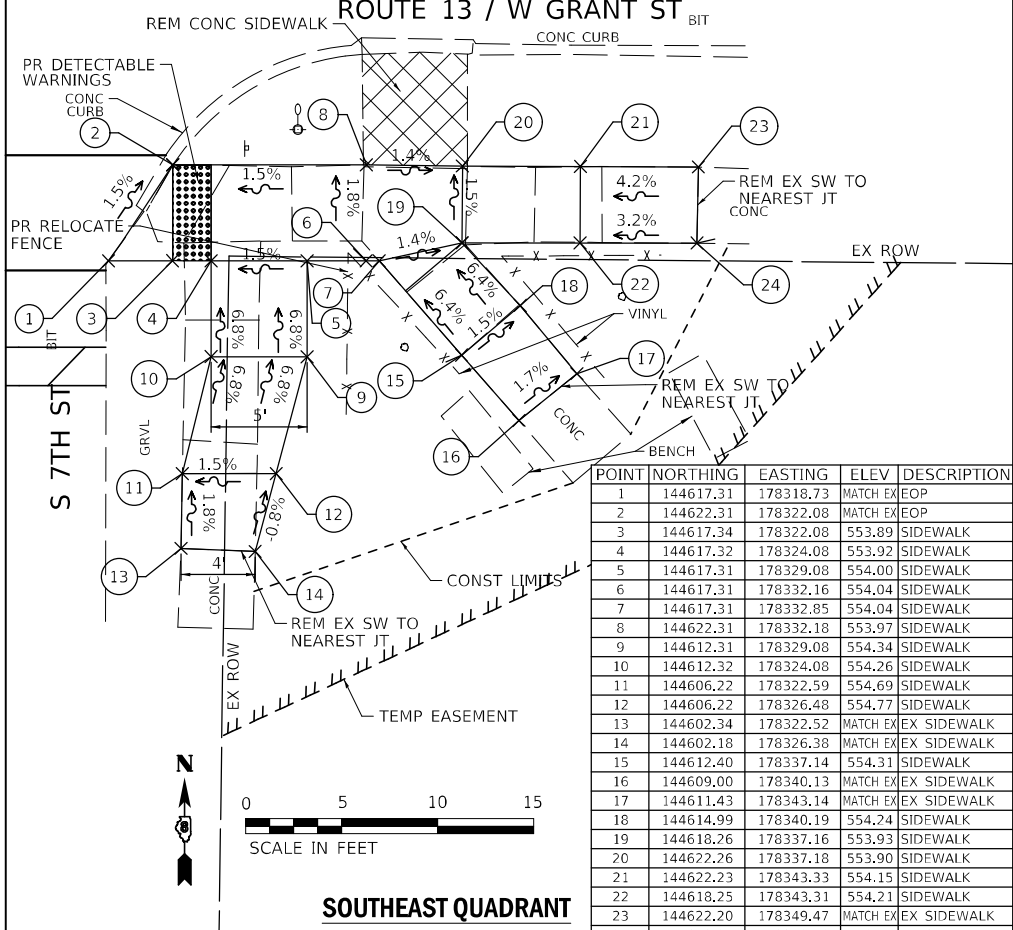
POINT	NORTHING	EASTING	ELEV	DESCRIPTION
1	144623.22	178268.24	MATCH EX	EX SIDEWALK
2	144619.23	178268.18	MATCH EX	EX SIDEWALK
3	144622.28	178278.24	554.65	SIDEWALK
4	144617.28	178278.24	554.73	SIDEWALK
5	144622.28	178283.24	554.57	SIDEWALK
6	144617.28	178283.24	554.65	SIDEWALK
7	144622.28	178294.51	MATCH EX	EOP
8	144617.28	178294.47	554.12	SIDEWALK
9	144617.27	178295.64	MATCH EX	EOP



ROUTE 13 / W GRANT ST  
SOUTHWEST QUADRANT



ROUTE 13 / W GRANT ST



POINT	NORTHING	EASTING	ELEV	DESCRIPTION
1	144617.31	178318.73	MATCH EX	EOP
2	144622.31	178322.08	MATCH EX	EOP
3	144617.34	178322.08	553.89	SIDEWALK
4	144617.32	178324.08	553.92	SIDEWALK
5	144617.31	178329.08	554.00	SIDEWALK
6	144617.31	178332.16	554.04	SIDEWALK
7	144617.31	178332.85	554.04	SIDEWALK
8	144622.31	178332.18	553.97	SIDEWALK
9	144612.31	178329.08	554.34	SIDEWALK
10	144612.32	178324.08	554.26	SIDEWALK
11	144606.22	178322.59	554.69	SIDEWALK
12	144606.22	178326.48	554.77	SIDEWALK
13	144602.34	178322.52	MATCH EX	EX SIDEWALK
14	144602.18	178326.38	MATCH EX	EX SIDEWALK
15	144612.40	178337.14	554.31	SIDEWALK
16	144609.00	178340.13	MATCH EX	EX SIDEWALK
17	144611.43	178343.14	MATCH EX	EX SIDEWALK
18	144614.99	178340.19	554.24	SIDEWALK
19	144618.26	178337.16	553.93	SIDEWALK
20	144622.26	178337.18	553.90	SIDEWALK
21	144622.23	178343.33	554.15	SIDEWALK
22	144618.25	178343.31	554.21	SIDEWALK
23	144622.20	178349.47	MATCH EX	EX SIDEWALK
24	144618.24	178349.40	MATCH EX	EX SIDEWALK

ROUTE 13 / W GRANT ST  
SOUTHEAST QUADRANT

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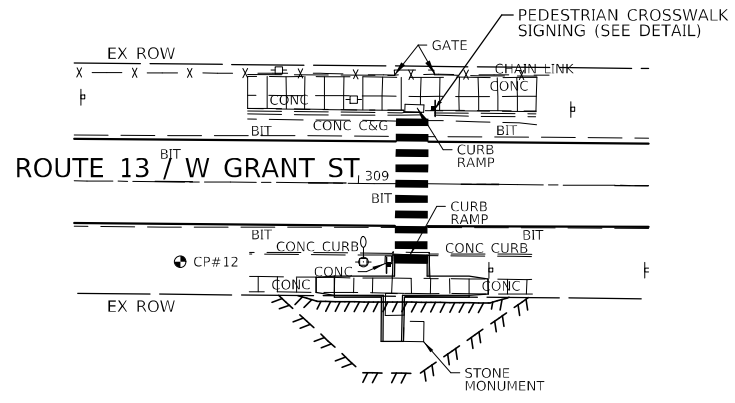
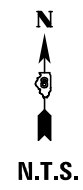
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STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

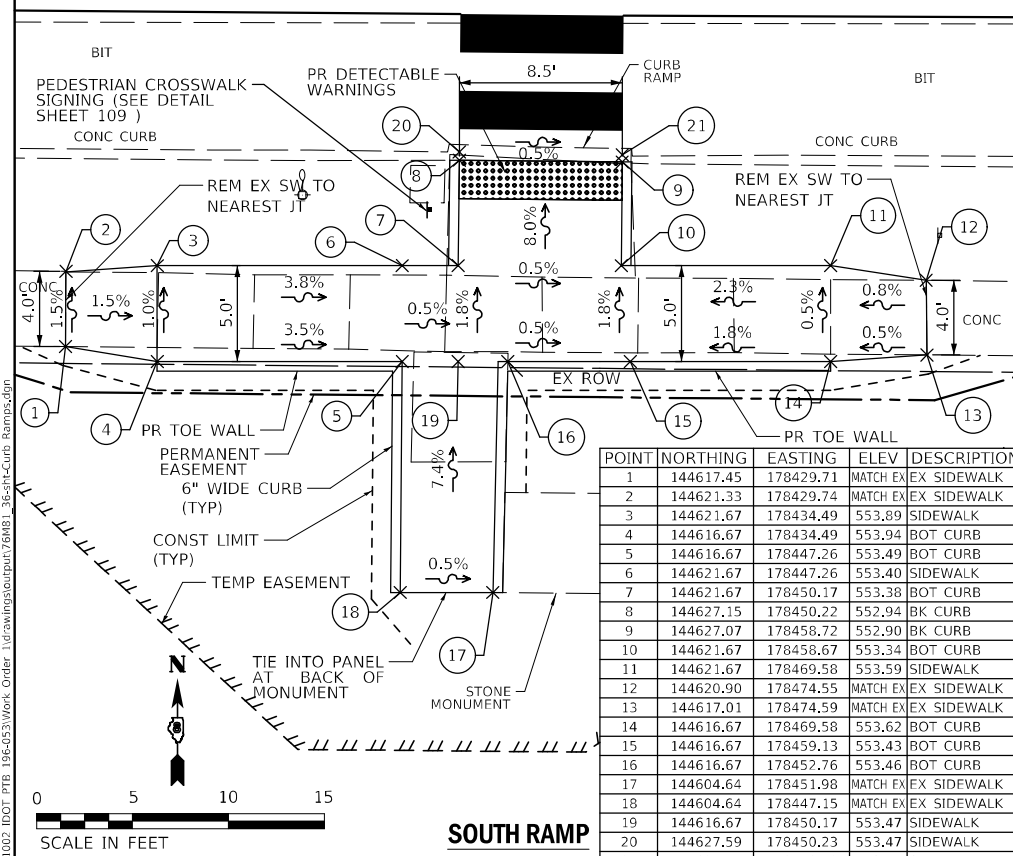
CURB RAMP DETAILS

SCALE: VARIES SHEET 6 OF 11 SHEETS STA. SCRSTA1-6 TO STA. SCRSTA2-6

F.A.P. RTE. 103	SECTION (22,101X,101)RS-3	COUNTY RANDOLPH	TOTAL SHEETS 110	SHEET NO. 74
		CONTRACT NO. 76M81		
		ILLINOIS FED. AID PROJECT		



**ROUTE 13 / W GRANT ST**



POINT	NORTHING	EASTING	ELEV	DESCRIPTION
1	144617.45	178429.71		MATCH EX EX SIDEWALK
2	144621.33	178429.74		MATCH EX EX SIDEWALK
3	144621.67	178434.49	553.89	SIDEWALK
4	144616.67	178434.49	553.94	BOT CURB
5	144616.67	178447.26	553.49	BOT CURB
6	144621.67	178447.26	553.40	SIDEWALK
7	144621.67	178450.17	553.38	BOT CURB
8	144627.15	178450.22	552.94	BK CURB
9	144627.07	178458.72	552.90	BK CURB
10	144621.67	178458.67	553.34	BOT CURB
11	144621.67	178469.58	553.59	SIDEWALK
12	144620.90	178474.55		MATCH EX EX SIDEWALK
13	144617.01	178474.59		MATCH EX EX SIDEWALK
14	144616.67	178469.58	553.62	BOT CURB
15	144616.67	178459.13	553.43	BOT CURB
16	144616.67	178452.76	553.46	BOT CURB
17	144604.64	178451.98		MATCH EX EX SIDEWALK
18	144604.64	178447.15		MATCH EX EX SIDEWALK
19	144616.67	178450.17	553.47	SIDEWALK
20	144627.59	178450.23	553.47	SIDEWALK
21	144627.44	178458.72	553.47	SIDEWALK



**SOUTH RAMP**

MODEL: D:\p\h\l  
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USER NAME = go	DESIGNED - JAV	REVISED -
PLOT SCALE = 10,0000 * / in.	DRAWN - JAV	REVISED -
PLOT DATE = 11/29/2022	CHECKED - STS	REVISED -
	DATE - 11/29/2022	REVISED -

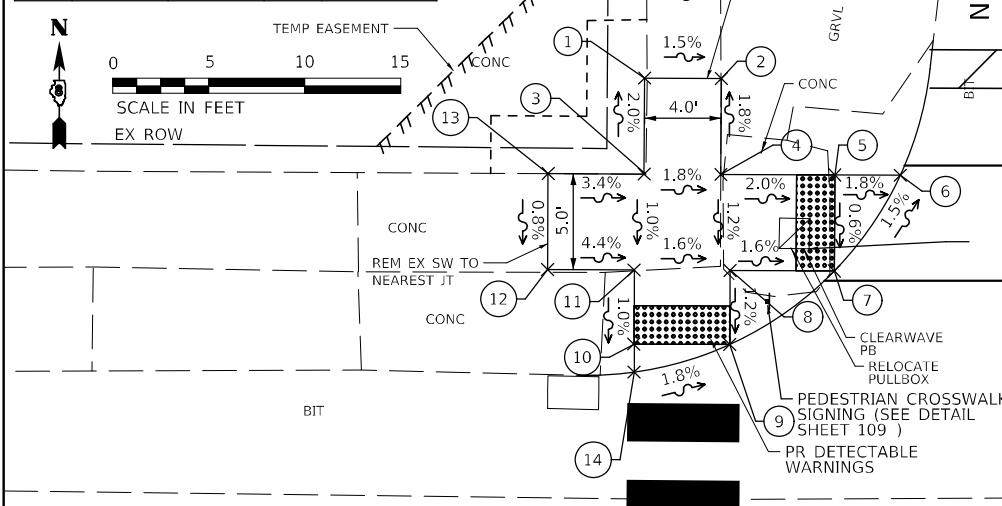
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**CURB RAMP DETAILS**

SCALE: VARIES SHEET 7 OF 11 SHEETS STA. \$CRSTA1-7 TO STA. \$CRSTA2-7

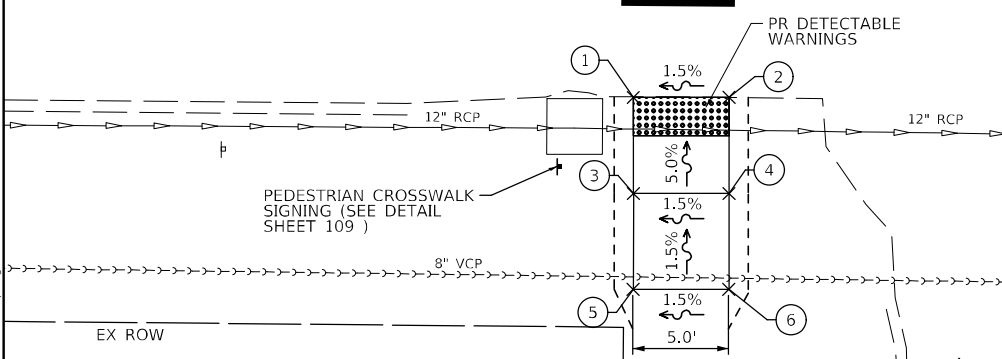
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH	110	75
CONTRACT NO. 76M81				
ILLINOIS FED. AID PROJECT				

POINT	NORTHING	EASTING	ELEV	DESCRIPTION
1	144676.21	178864.51		MATCH EX EX SIDEWALK
2	144676.19	178868.51		MATCH EX EX SIDEWALK
3	144671.21	178864.48	549.67	SIDEWALK
4	144671.19	178868.48	549.60	SIDEWALK
5	144671.17	178874.42	549.48	SIDEWALK
6	144671.15	178877.83		MATCH EX EOP
7	144666.17	178874.39		MATCH EX EOP
8	144666.19	178868.96	549.54	SIDEWALK
9	144662.33	178868.96		MATCH EX EOP
10	144662.36	178863.96	549.58	SIDEWALK
11	144666.22	178863.96	549.62	SIDEWALK
12	144666.24	178859.46		MATCH EX EX SIDEWALK
13	144671.24	178859.48		MATCH EX EX SIDEWALK
14	144660.90	178863.96		MATCH EX EOP



ROUTE 13 / E GRANT ST  
NORTHWEST QUADRANT

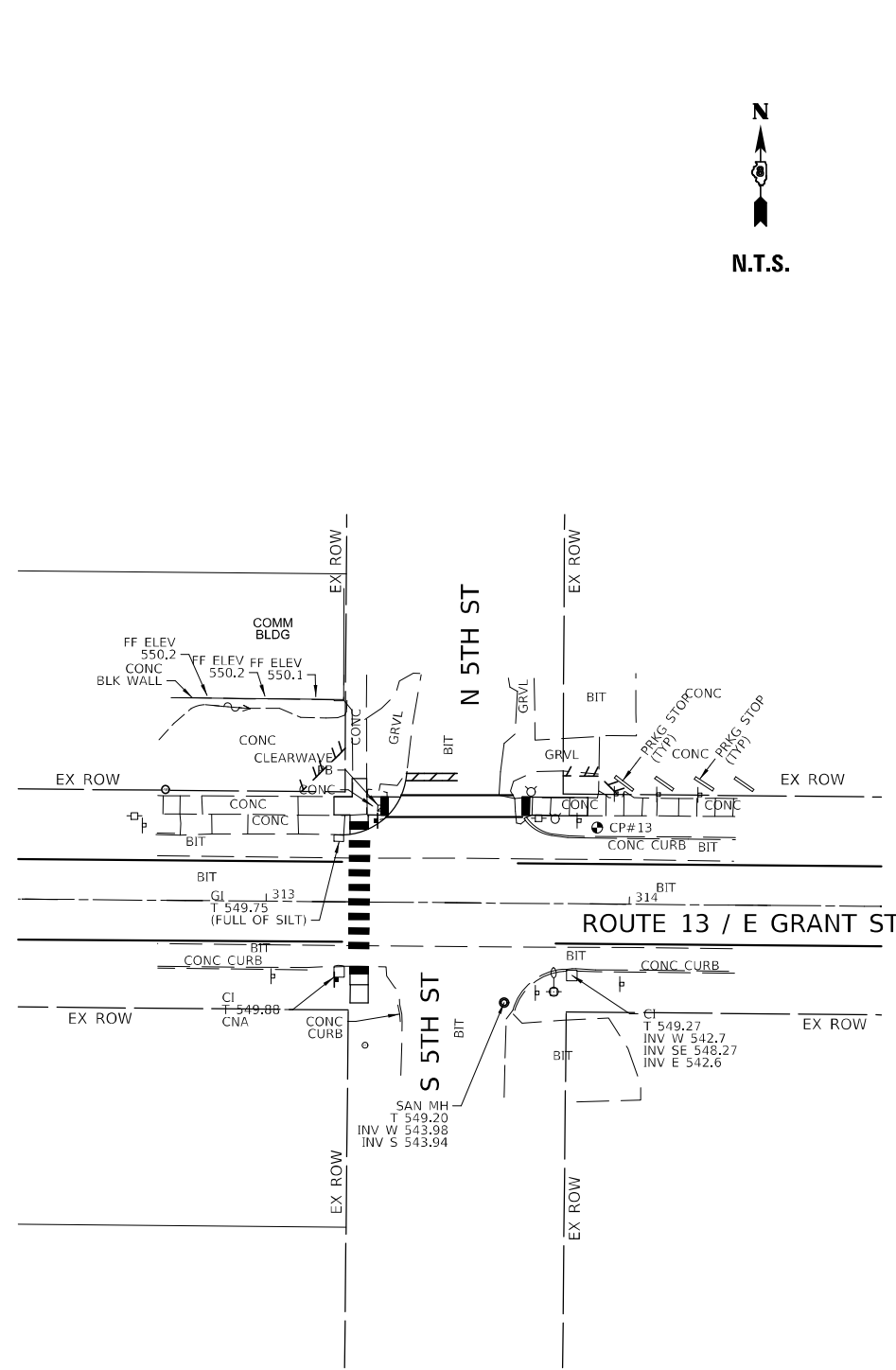
ROUTE 13 / E GRANT ST



PEDESTRIAN CROSSWALK  
SIGNING (SEE DETAIL  
SHEET 109 )

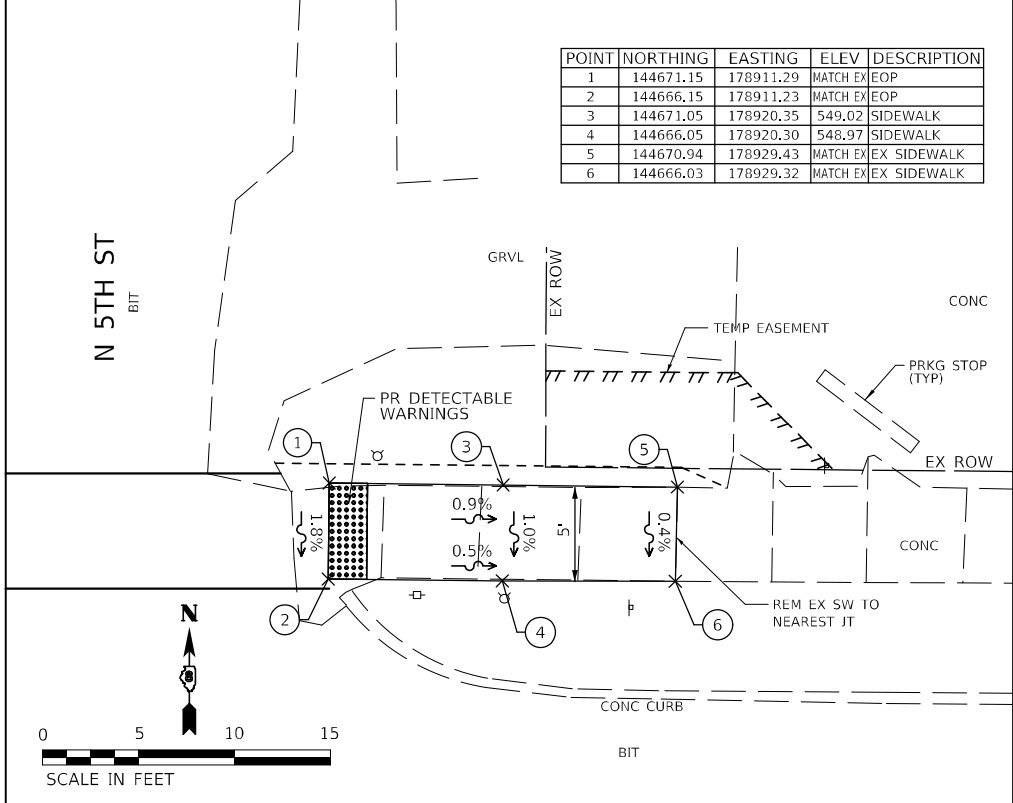
POINT	NORTHING	EASTING	ELEV	DESCRIPTION
1	144624.50	178863.96		MATCH EX EOP
2	144624.50	178868.96		MATCH EX EOP
3	144619.50	178863.96	549.76	SIDEWALK
4	144619.50	178868.96	549.84	SIDEWALK
5	144614.50	178863.96	549.84	SIDEWALK
6	144614.50	178868.96	549.92	SIDEWALK

SOUTHWEST QUADRANT



ROUTE 13 / E GRANT ST

S 5TH ST



ROUTE 13 / E GRANT ST  
NORTHEAST QUADRANT

POINT	NORTHING	EASTING	ELEV	DESCRIPTION
1	144671.15	178911.29		MATCH EX EOP
2	144666.15	178911.23		MATCH EX EOP
3	144671.05	178920.35	549.02	SIDEWALK
4	144666.05	178920.30	548.97	SIDEWALK
5	144670.94	178929.43		MATCH EX EX SIDEWALK
6	144666.03	178929.32		MATCH EX EX SIDEWALK

MODEL: Default  
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USER NAME = go	DESIGNED - JAV	REVISED -
	DRAWN - JAV	REVISED -
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PLOT DATE = 11/29/2022	DATE - 11/29/2022	REVISED -

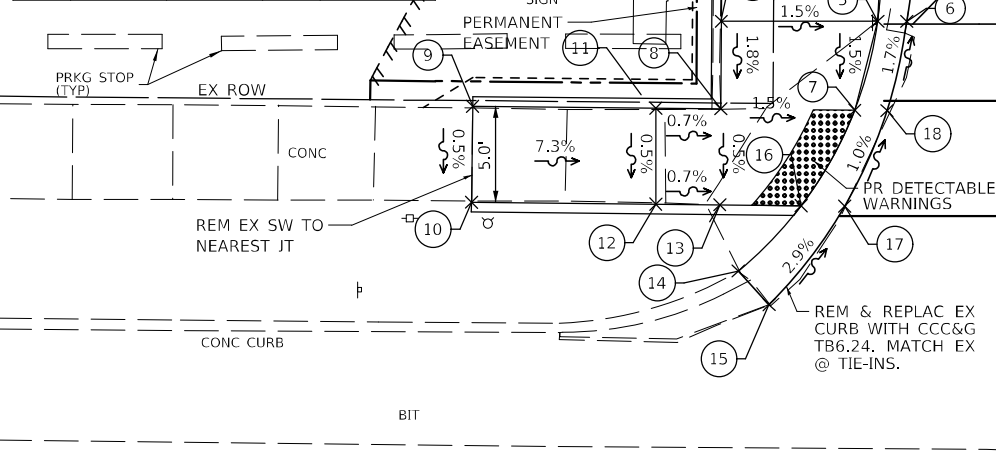
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

CURB RAMP DETAILS

SCALE: VARIES SHEET 8 OF 11 SHEETS STA. SCRSTA1-8 TO STA. SCRSTA2-8

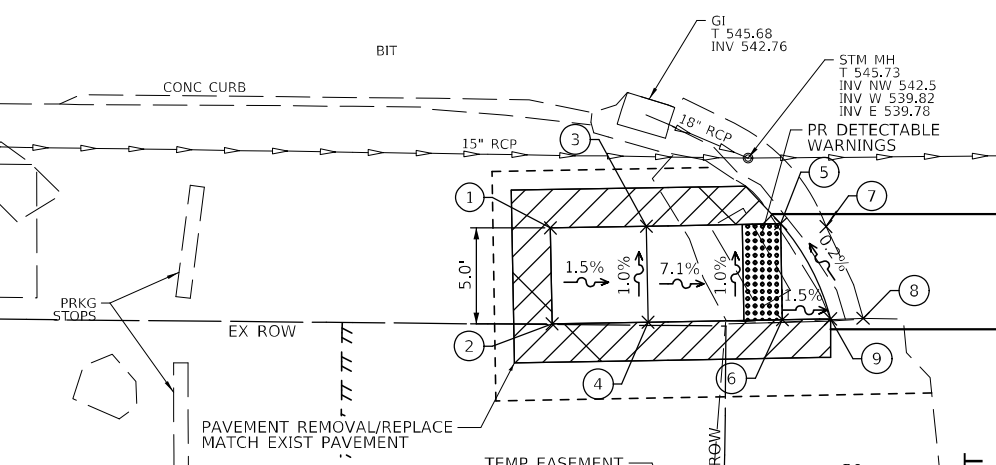
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH	110	76
CONTRACT NO. 76M81				
ILLINOIS FED. AID PROJECT				

POINT	NORTHING	EASTING	ELEV	DESCRIPTION
1	144682.03	179160.85	MATCH EX	EX SIDEWALK
2	144681.97	179169.35	MATCH EX	EX BK CURB
3	144681.88	179171.06	MATCH EX	EOP
4	144674.02	179160.78	545.65	BOT CURB
5	144674.02	179168.95	545.53	BK CURB
6	144674.01	179170.45	MATCH EX	EOP
7	144669.38	179167.75	545.46	SIDEWALK
8	144669.45	179160.77	545.57	BOT CURB
9	144669.59	179147.84	MATCH EX	EX SIDEWALK
10	144664.59	179147.78	MATCH EX	EX SIDEWALK
11	144669.49	179157.39	545.59	BOT CURB
12	144664.49	179157.39	545.56	BOT CURB
13	144664.45	179160.72	545.54	BOT CURB
14	144661.01	179161.68	MATCH EX	EX BK CURB
15	144659.26	179163.28	MATCH EX	EOP
16	144664.41	179164.96	545.51	BOT CURB
17	144664.39	179167.22	MATCH EX	EOP
18	144669.36	179169.43	MATCH EX	EOP

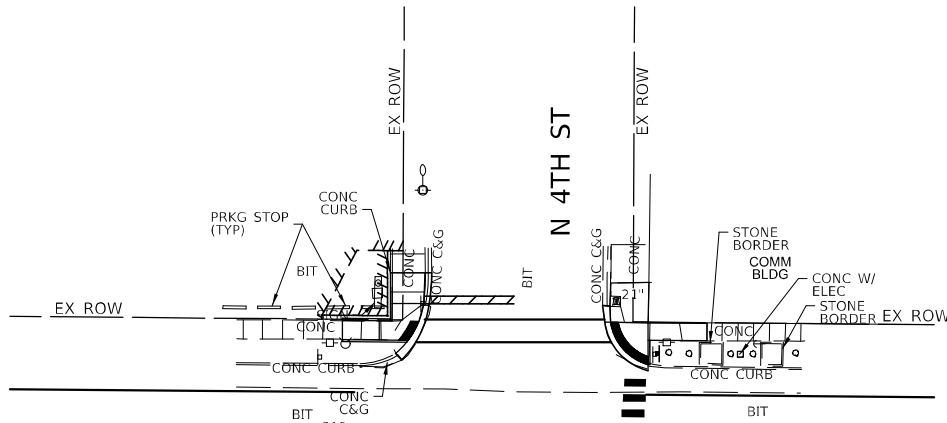


ROUTE 13 / E GRANT ST  
NORTHWEST QUADRANT

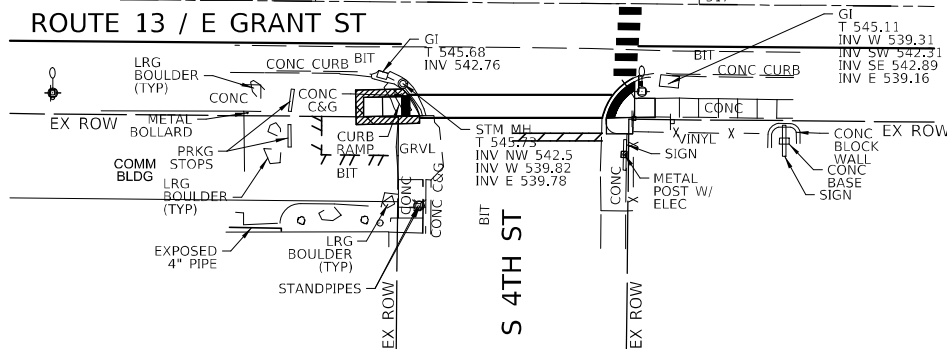
ROUTE 13 / E GRANT ST



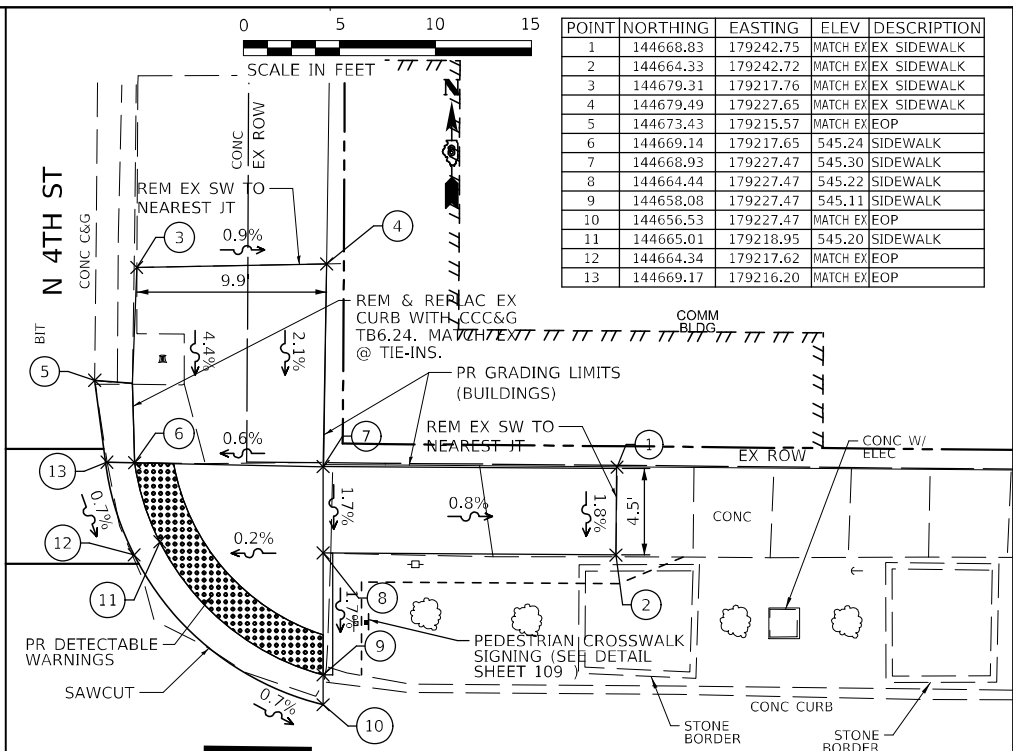
SOUTHWEST QUADRANT



ROUTE 13 / E GRANT ST  
NORTHEAST QUADRANT



S 4TH ST



SOUTHEAST QUADRANT

POINT	NORTHING	EASTING	ELEV	DESCRIPTION
1	144614.62	179229.30	MATCH EX	EX SIDEWALK
2	144609.62	179229.29	MATCH EX	EX SIDEWALK
3	144609.63	179223.94	545.50	SIDEWALK
4	144614.63	179223.94	545.41	SIDEWALK
5	144618.96	179223.95	MATCH EX	EX FL CURB
6	144619.88	179223.53	MATCH EX	EOP
7	144615.04	179219.15	545.40	SIDEWALK
8	144615.15	179217.98	MATCH EX	EOP
9	144609.57	179215.52	MATCH EX	EOP
10	144609.32	179216.24	MATCH EX	EX FL CURB
11	144605.38	179216.56	MATCH EX	EX BK CURB
12	144605.38	179223.44	MATCH EX	EX SIDEWALK

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

CURB RAMP DETAILS

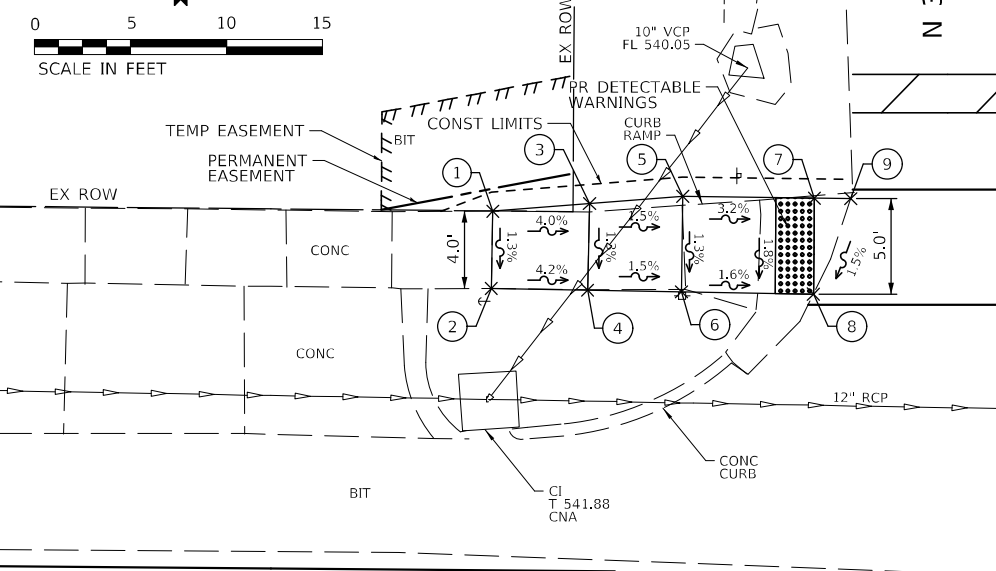
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DRAWN - JAV	CHECKED - STS	REVISED -
PLOT SCALE = 10,0000' / in.	DATE - 11/29/2022	REVISED -

SCALE: VARIES SHEET 9 OF 11 SHEETS STA. SCRSTA1-9 TO STA. SCRSTA2-9

F.A.P. RTE. 103	SECTION (22,101X,101)RS-3	COUNTY RANDOLPH	TOTAL SHEETS 110	SHEET NO. 77
CONTRACT NO. 76M81				
ILLINOIS FED. AID PROJECT				

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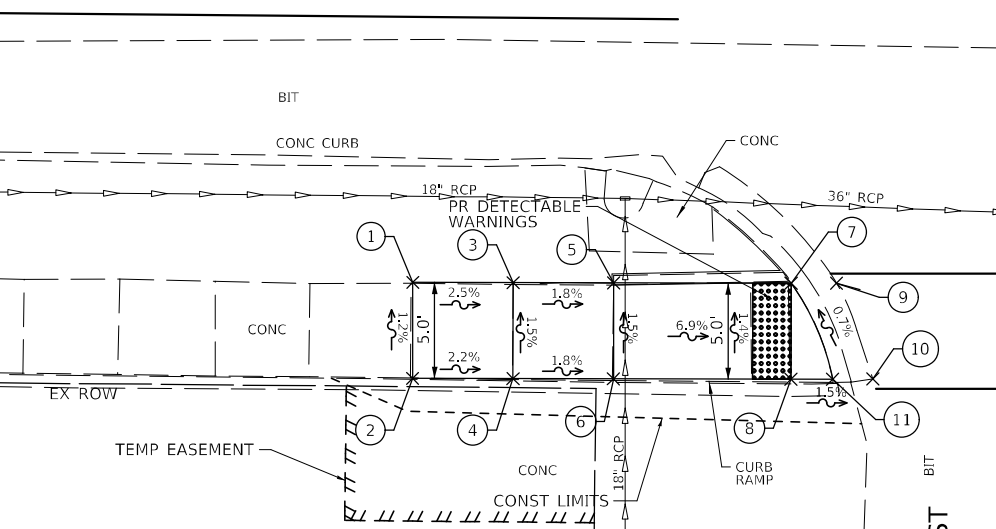
POINT	NORTHING	EASTING	ELEV	DESCRIPTION
1	144666.96	179459.98	MATCH EX	EX SIDEWALK
2	144662.93	179459.90	MATCH EX	EX SIDEWALK
3	144667.35	179465.02	542.00	SIDEWALK
4	144662.85	179464.91	541.94	SIDEWALK
5	144667.74	179469.88	541.92	SIDEWALK
6	144662.76	179469.81	541.86	SIDEWALK
7	144667.64	179476.73	541.70	SIDEWALK
8	144662.64	179476.68	541.61	EOP
9	144667.61	179478.62	MATCH EX	EOP



ROUTE 13 / E GRANT ST  
BIT

**NORTHWEST QUADRANT**

ROUTE 13 / E GRANT ST  
BIT

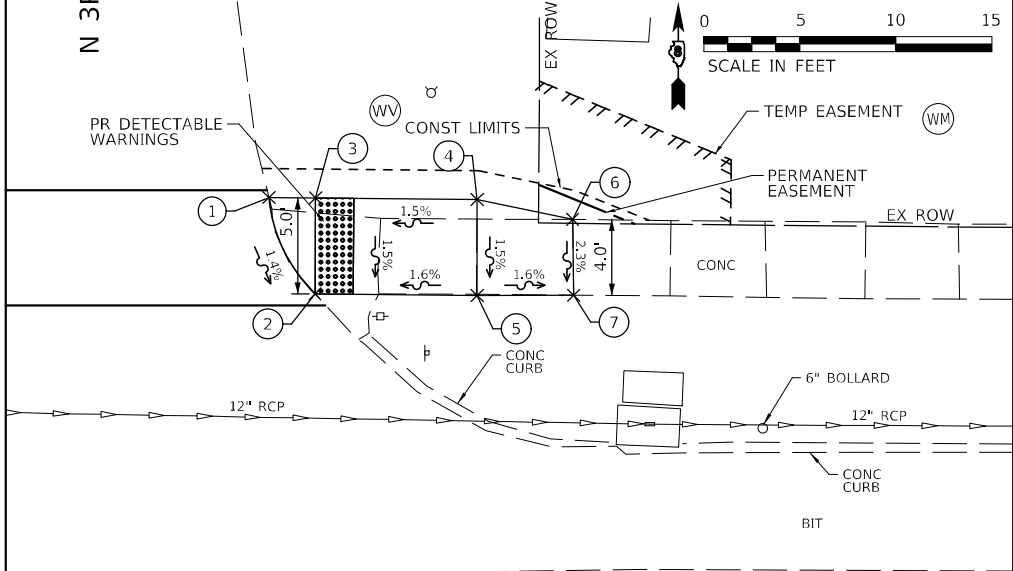


POINT	NORTHING	EASTING	ELEV	DESCRIPTION
1	144612.47	179452.97	MATCH EX	EX SIDEWALK
2	144607.47	179452.96	MATCH EX	EX SIDEWALK
3	144612.46	179458.20	542.08	SIDEWALK
4	144607.46	179458.19	MATCH EX	EX BOT CURB
5	144612.45	179463.43	541.99	SIDEWALK
6	144607.45	179463.42	MATCH EX	EX BOT CURB
7	144612.43	179472.68	541.36	EX FL CURB
8	144607.43	179472.66	541.43	SIDEWALK
9	144612.43	179475.04	MATCH EX	EOP
10	144607.44	179476.93	MATCH EX	EOP
11	144607.42	179474.84	541.40	EX FL CURB



**SOUTHWEST QUADRANT**

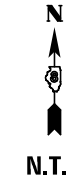
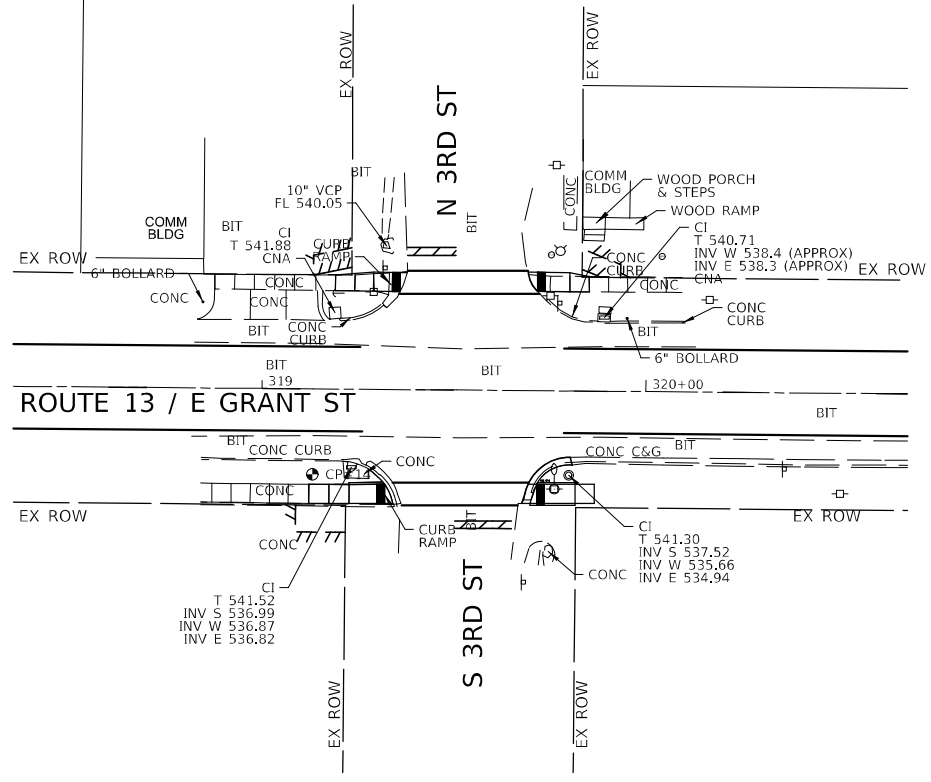
POINT	NORTHING	EASTING	ELEV	DESCRIPTION
1	144667.71	179510.11	MATCH EX	EOP
2	144662.68	179512.51	MATCH EX	EOP
3	144667.68	179512.54	540.89	SIDEWALK
4	144667.60	179520.96	541.02	SIDEWALK
5	144662.60	179520.96	540.94	SIDEWALK
6	144666.57	179525.93	MATCH EX	EX SIDEWALK
7	144662.61	179525.99	MATCH EX	EX SIDEWALK



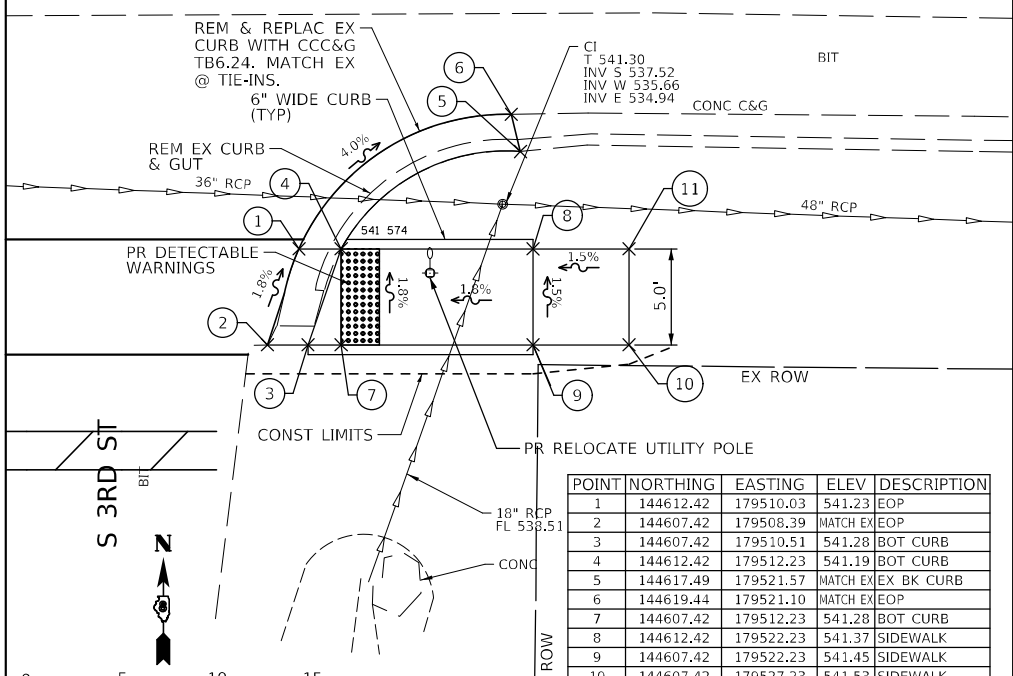
ROUTE 13 / E GRANT ST  
BIT

**NORTHEAST QUADRANT**

ROUTE 13 / E GRANT ST  
BIT



N.T.S.



**SOUTHEAST QUADRANT**

MODEL: D:\p1\11\11032 IDOT.PTB 196-053\Work\_Order\_1\Drawings\output\76M81\_39-01-Curb\_Ramps.dgn FILE NAME: 11032 IDOT.PTB 196-053\Work\_Order\_1\Drawings\output\76M81\_39-01-Curb\_Ramps.dgn

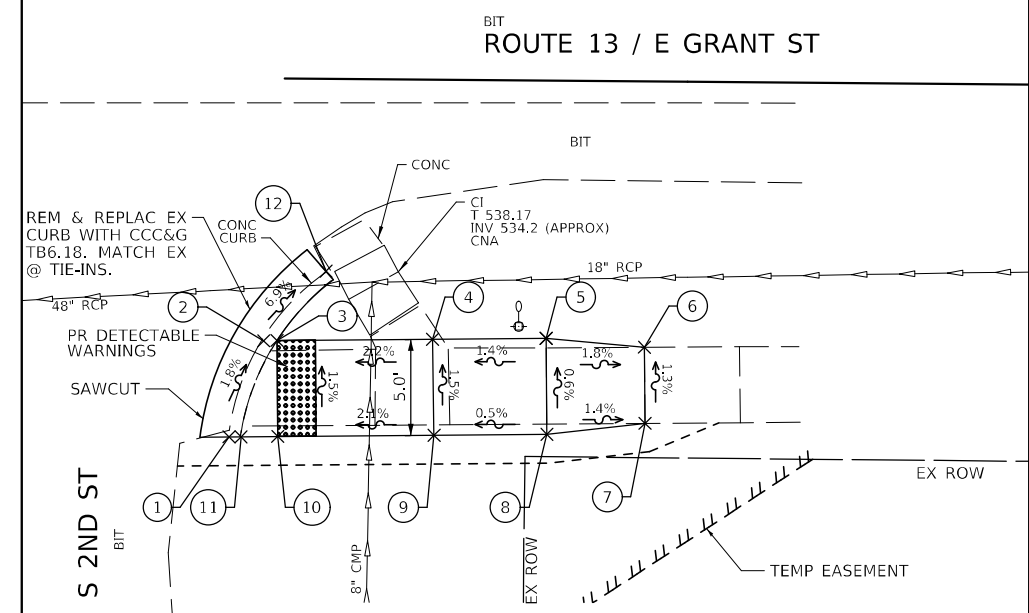
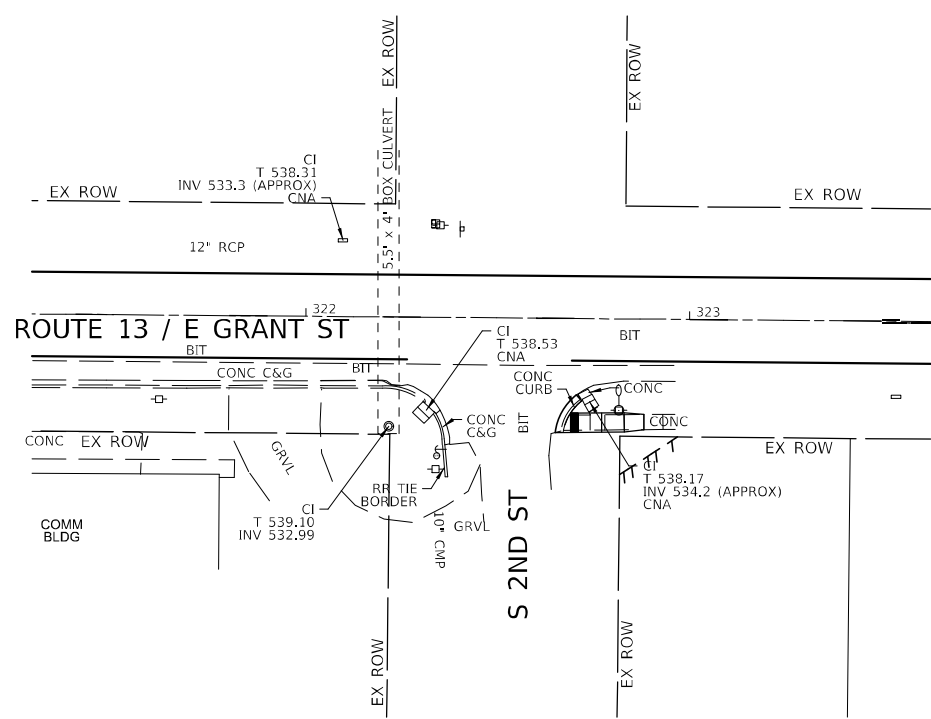
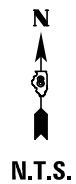
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DRAWN - JAV	CHECKED - STS	REVISED -
PLOT SCALE = 10,0000 */ in.	DATE - 11/29/2022	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

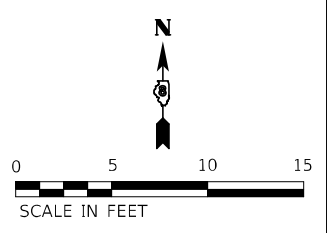
**CURB RAMP DETAILS**

SCALE: VARIES SHEET 10 OF 11 SHEETS STA. 3CRSTA1-10 TO STA. 3CRSTA2-10

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH	110	78
CONTRACT NO. 76M81				
ILLINOIS FED. AID PROJECT				



POINT	NORTHING	EASTING	ELEV	DESCRIPTION
1	144604.62	179807.15		MATCH EX BOT CURB
2	144609.63	179808.96	537.81	BK CURB
3	144609.64	179809.65	537.85	BK CURB
4	144609.70	179817.76		MATCH EX EX SIDEWALK
5	144609.75	179823.67	538.11	SIDEWALK
6	144609.29	179828.79		MATCH EX EX SIDEWALK
7	144605.32	179828.82		MATCH EX EX SIDEWALK
8	144604.75	179823.71	538.14	SIDEWALK
9	144604.70	179817.83	538.11	SIDEWALK
10	144604.64	179809.69	537.94	SIDEWALK
11	144604.63	179807.74	537.94	BK CURB
12	144613.19	179812.14		MATCH EX BOT CURB



**SOUTHEAST QUADRANT**

MODEL: D:\p\h\...  
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	DRAWN - JAV	REVISED -
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PLOT DATE = 11/29/2022	DATE - 11/29/2022	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

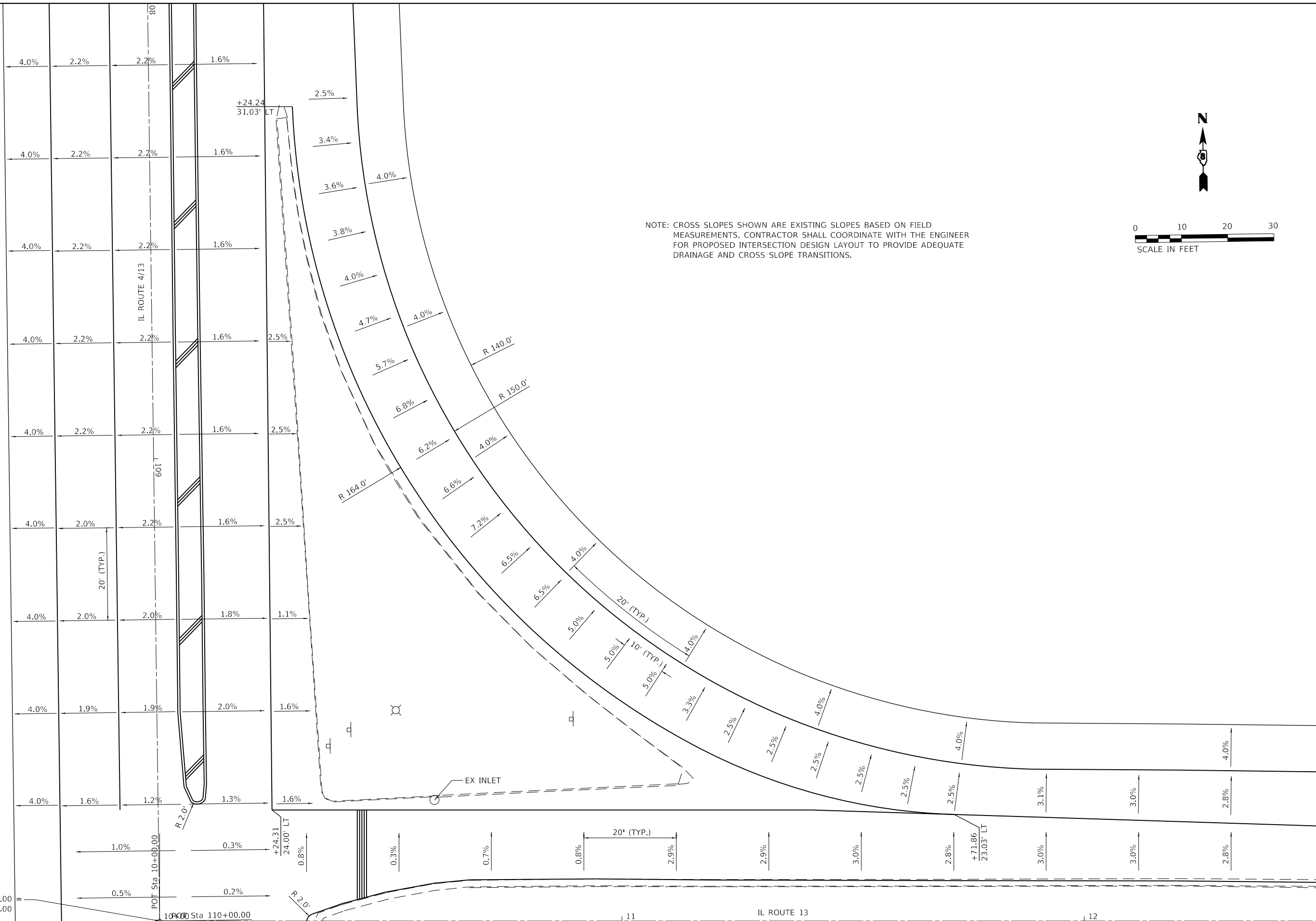
**CURB RAMP DETAILS**

SCALE: VARIES SHEET 11 OF 11 SHEETS STA. \$CRSTA1-11 TO STA. \$CRSTA2-11

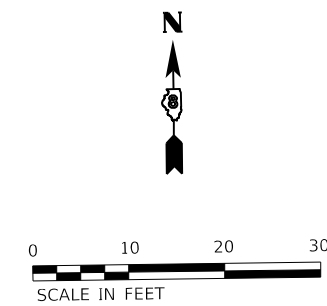
F.A.P. RTE. 103	SECTION (22,101X,101)RS-3	COUNTY RANDOLPH	TOTAL SHEETS 110	SHEET NO. 79
CONTRACT NO. 76M81				
ILLINOIS FED. AID PROJECT				

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 USER: PWICSS

IL ROUTE 4 @ STA 110+00.00  
 IL ROUTE 13 @ STA 10+00.00



NOTE: CROSS SLOPES SHOWN ARE EXISTING SLOPES BASED ON FIELD MEASUREMENTS. CONTRACTOR SHALL COORDINATE WITH THE ENGINEER FOR PROPOSED INTERSECTION DESIGN LAYOUT TO PROVIDE ADEQUATE DRAINAGE AND CROSS SLOPE TRANSITIONS.



USER NAME = PWICSS	DESIGNED -	REVISED -
PLOT SCALE = 20,000.0' / in.	DRAWN -	REVISED -
PLOT DATE = 11/17/2022	CHECKED -	REVISED -
	DATE -	REVISED -

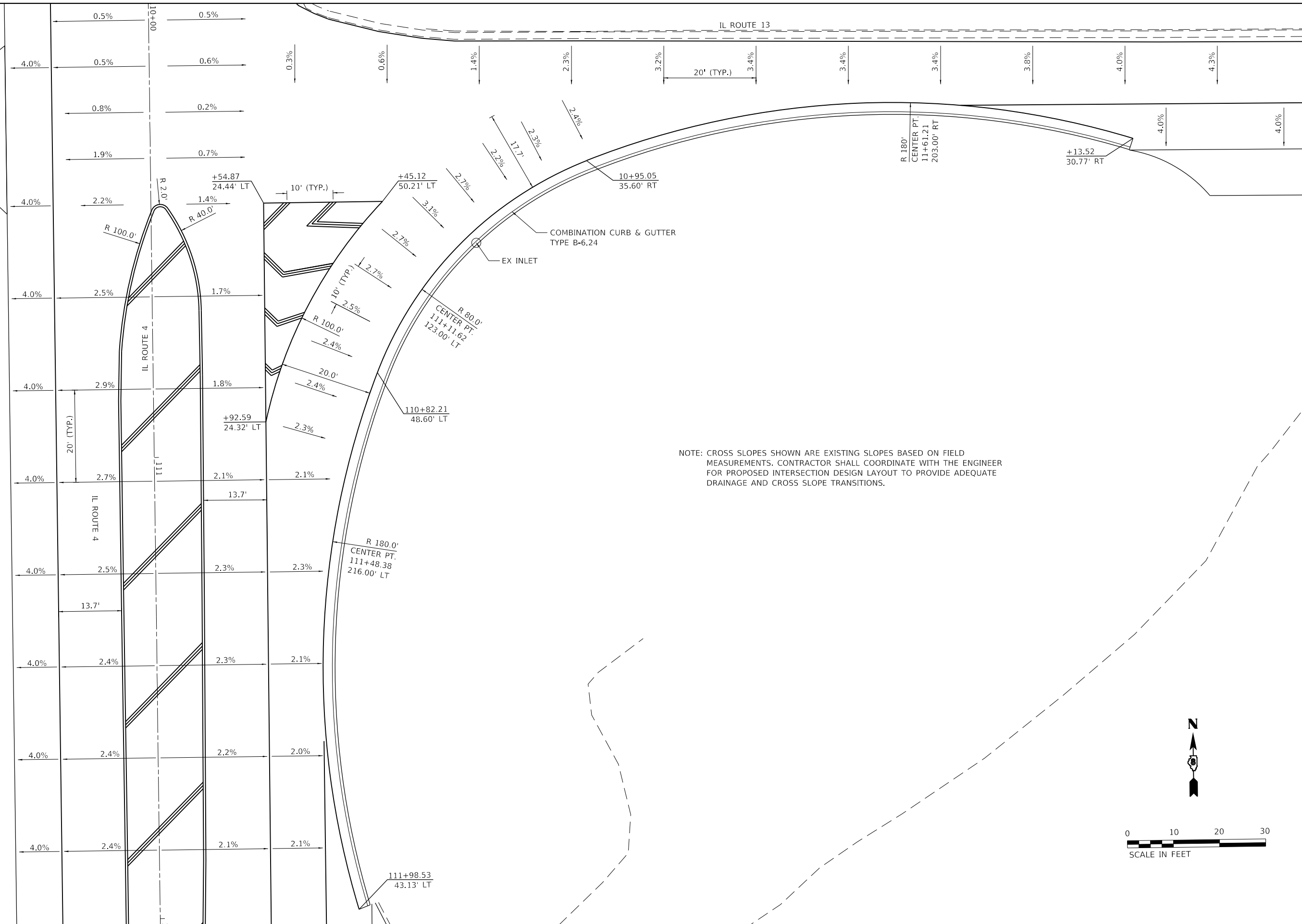
**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**INTERSECTION DETAIL**  
 SCALE: 1" = 10'    SHEET 1 OF 2 SHEETS    STA.    TO STA.

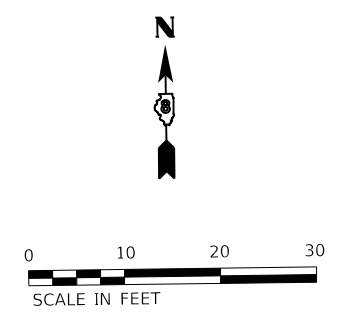
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH	110	80
CONTRACT NO. 76M81				
ILLINOIS FED. AID PROJECT				



MODEL: D:\d\h\l...  
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NOTE: CROSS SLOPES SHOWN ARE EXISTING SLOPES BASED ON FIELD MEASUREMENTS. CONTRACTOR SHALL COORDINATE WITH THE ENGINEER FOR PROPOSED INTERSECTION DESIGN LAYOUT TO PROVIDE ADEQUATE DRAINAGE AND CROSS SLOPE TRANSITIONS.



USER NAME = PWICSS	DESIGNED -	REVISED -
PLOT SCALE = 20,0000' / in.	DRAWN -	REVISED -
PLOT DATE = 11/17/2022	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

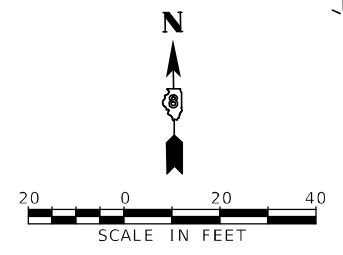
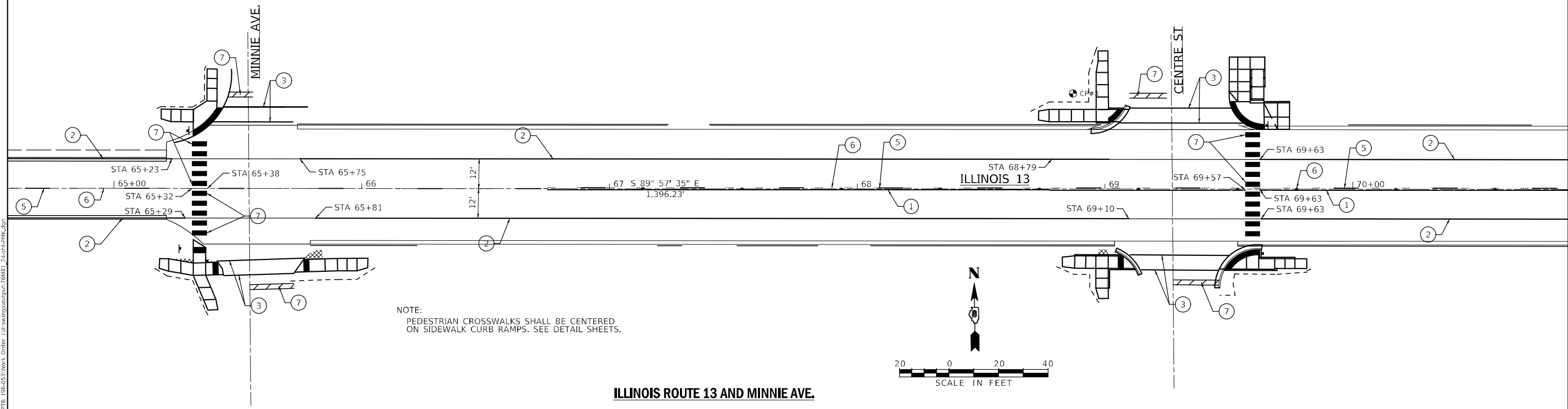
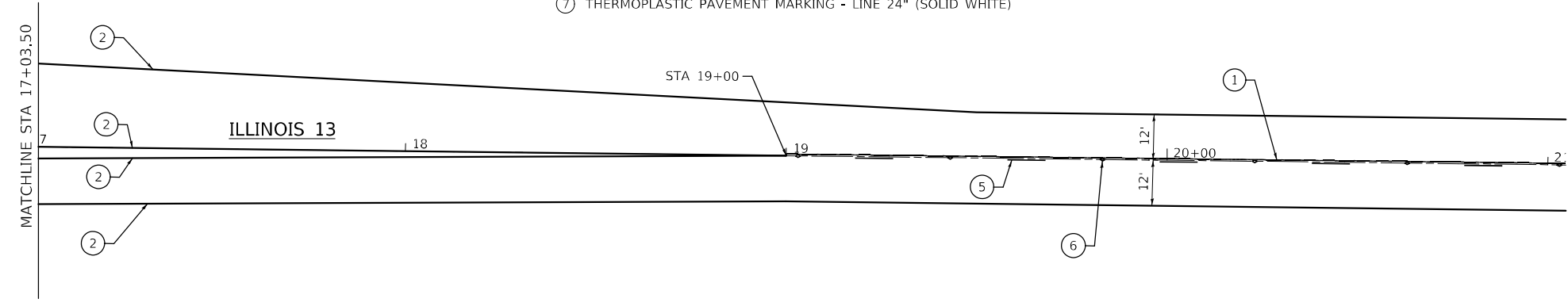
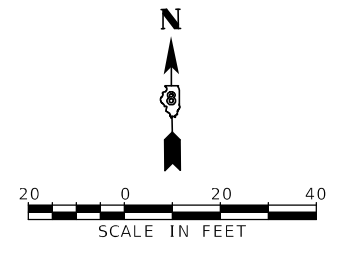
**INTERSECTION DETAIL**

SCALE: 1" = 10' SHEET 2 OF 2 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH	110	81
CONTRACT NO. 76M81				
ILLINOIS FED. AID PROJECT				

**PAVEMENT MARKING LEGEND**

- ① THERMOPLASTIC PAVEMENT MARKING - LINE 4" (SOLID YELLOW)
- ② THERMOPLASTIC PAVEMENT MARKING - LINE 4" (SOLID WHITE)
- ③ THERMOPLASTIC PAVEMENT MARKING - LINE 12" (SOLID WHITE)
- ④ THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS (SOLID WHITE)
- ⑤ THERMOPLASTIC PAVEMENT MARKING - LINE 4" (YELLOW SKIP DASH, 10' LINE, 30' SPACE)
- ⑥ RAISED REFLECTIVE PAVEMENT MARKER TWO-WAY (AMBER)
- ⑦ THERMOPLASTIC PAVEMENT MARKING - LINE 24" (SOLID WHITE)



**ILLINOIS ROUTE 13 AND MINNIE AVE.**

MODEL: Default  
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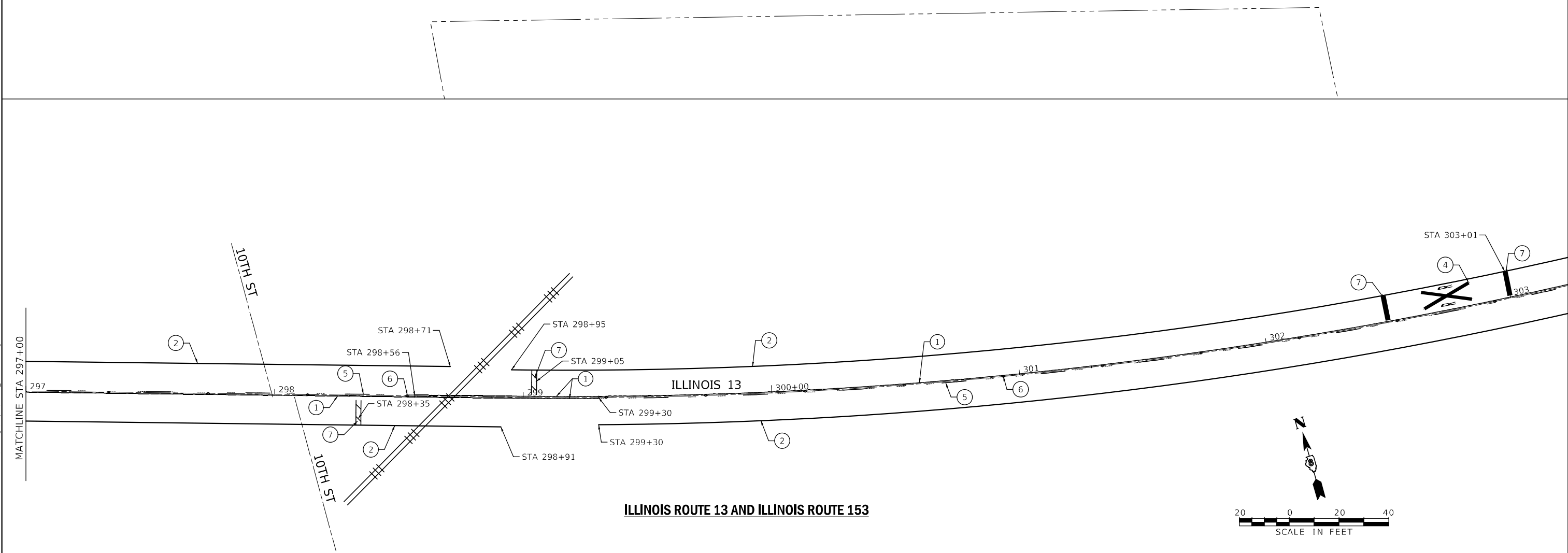
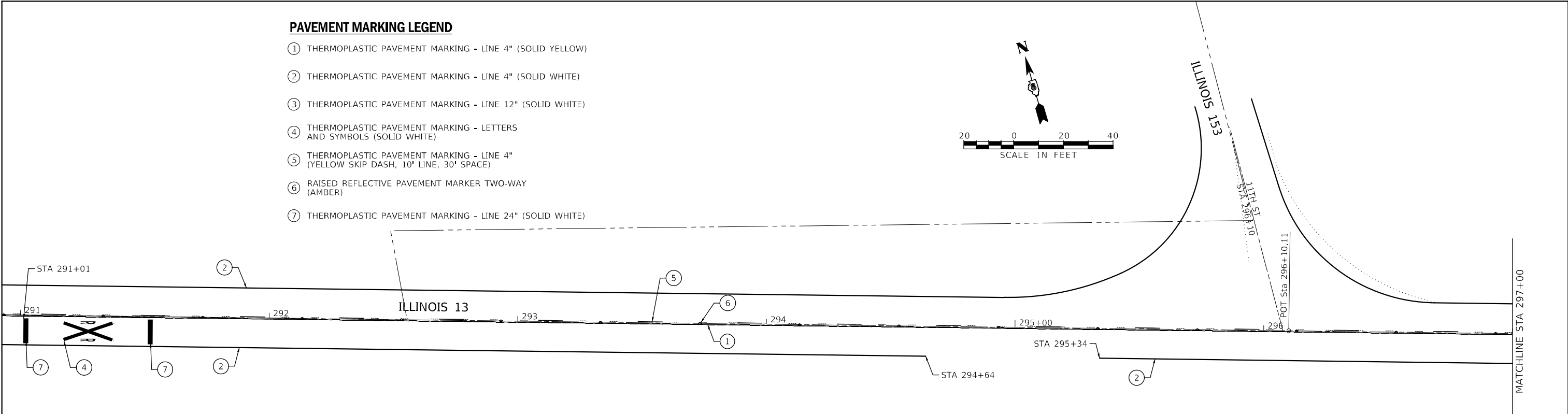
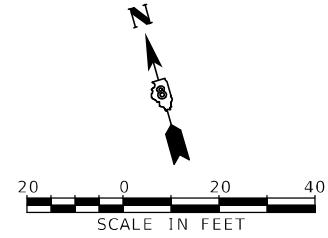
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>PAVEMENT MARKING DETAILS ILLINOIS ROUTE 13153</b>	
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STA.	TO STA.

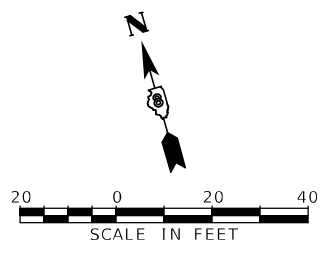
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH	110	82
CONTRACT NO. 76M81				
ILLINOIS FED. AID PROJECT				

**PAVEMENT MARKING LEGEND**

- ① THERMOPLASTIC PAVEMENT MARKING - LINE 4" (SOLID YELLOW)
- ② THERMOPLASTIC PAVEMENT MARKING - LINE 4" (SOLID WHITE)
- ③ THERMOPLASTIC PAVEMENT MARKING - LINE 12" (SOLID WHITE)
- ④ THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS (SOLID WHITE)
- ⑤ THERMOPLASTIC PAVEMENT MARKING - LINE 4" (YELLOW SKIP DASH, 10' LINE, 30' SPACE)
- ⑥ RAISED REFLECTIVE PAVEMENT MARKER TWO-WAY (AMBER)
- ⑦ THERMOPLASTIC PAVEMENT MARKING - LINE 24" (SOLID WHITE)



**ILLINOIS ROUTE 13 AND ILLINOIS ROUTE 153**



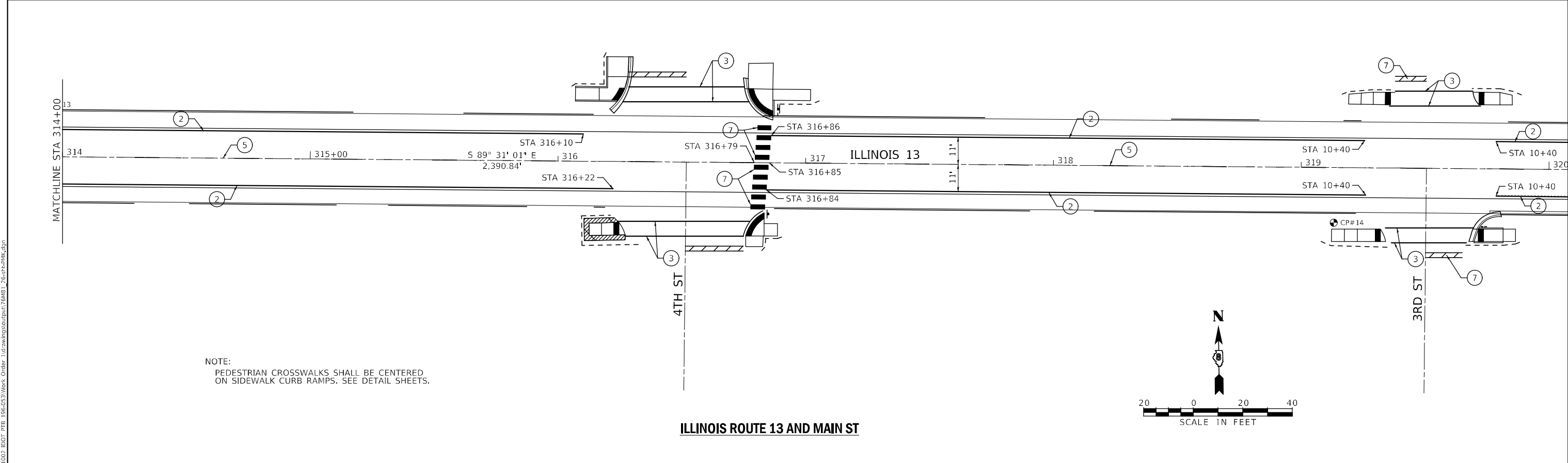
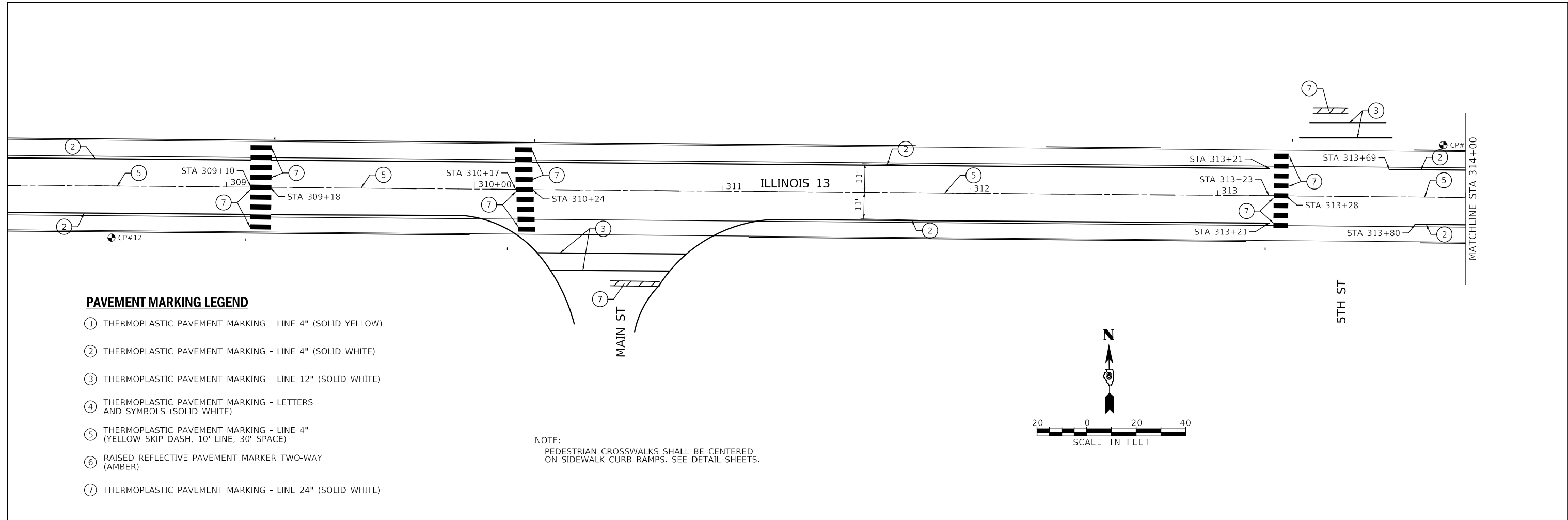
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DRAWN - AMA	REVISED -	
PLOT SCALE = 40,0000 * / in.	CHECKED - STS	REVISED -
PLOT DATE = 11/29/2022	DATE - 11/29/2022	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>PAVEMENT MARKING DETAILS ILLINOIS ROUTE 13153</b>	
SCALE: 40,0000 * / in.	SHEET 2 OF 3 SHEETS
STA.	TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH	110	83
CONTRACT NO. 76M81				
ILLINOIS FED. AID PROJECT				



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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

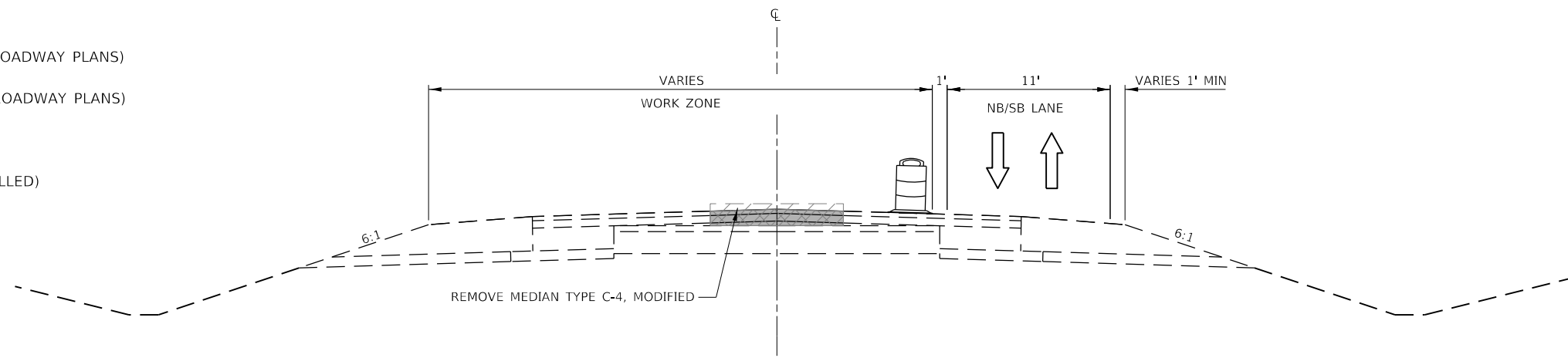
**PAVEMENT MARKING DETAILS  
ILLINOIS ROUTE 13153**

SCALE: 40,0000' / in. SHEET 3 OF 3 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH	110	84
CONTRACT NO. 76M81				
ILLINOIS FED. AID PROJECT				

**LEGEND**

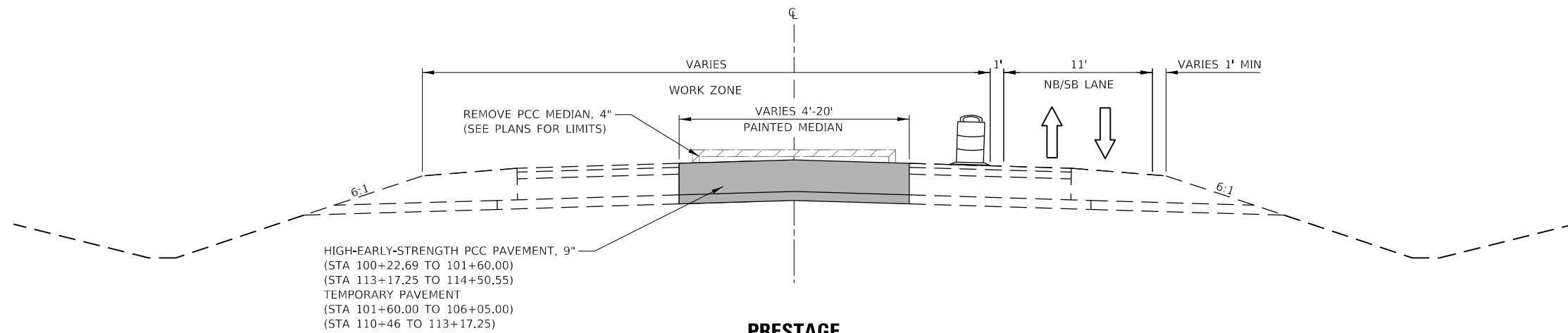
-  MEDIAN REMOVAL
-  PERMANENT PAVEMENT (SEE ROADWAY PLANS)
-  PERMANENT SHOULDER (SEE ROADWAY PLANS)
-  TEMPORARY PAVEMENT
-  TEMPORARY PAVEMENT (INSTALLED)
-  TRAFFIC DIRECTIONAL ARROW



**PRESTAGE**

IL ROUTE 4/13  $\bar{C}$  STA 98+67.60 TO 100+22.69 \*  
IL ROUTE 4  $\bar{C}$  STA 114+50.55 TO 116+03.00 \*\*

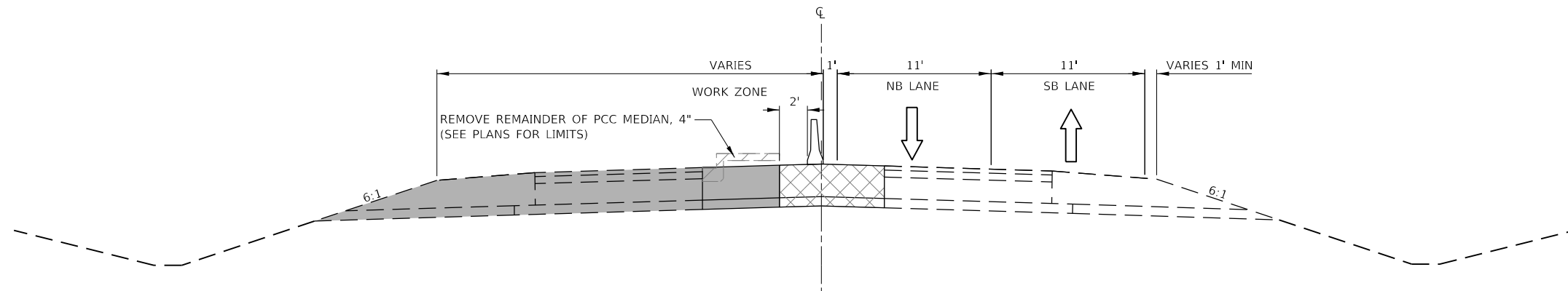
\* - PRESTAGE NORTH (TEMPORARY PAVEMENT SHALL BE LEFT IN PLACE WITHIN THIS STATION RANGE)  
\*\* - PRESTAGE SOUTH (TEMPORARY PAVEMENT SHALL BE LEFT IN PLACE WITHIN THIS STATION RANGE)



**PRESTAGE**

IL ROUTE 4/13  $\bar{C}$  STA 100+23.80 TO 106+05 \*  
IL ROUTE 4  $\bar{C}$  STA 110+46 TO 114+50.55 \*\*

\* - PRESTAGE NORTH  
\*\* - PRESTAGE SOUTH



**PHASE 1**

IL ROUTE 4/13  $\bar{C}$  STA 105+06 TO 110+00.00  
IL ROUTE 4  $\bar{C}$  STA 110+00.00 TO 114+50.55

MODEL: D:\p1\11...  
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USER NAME = PWICSS	DESIGNED -	REVISED -
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PLOT DATE = 11/17/2022	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

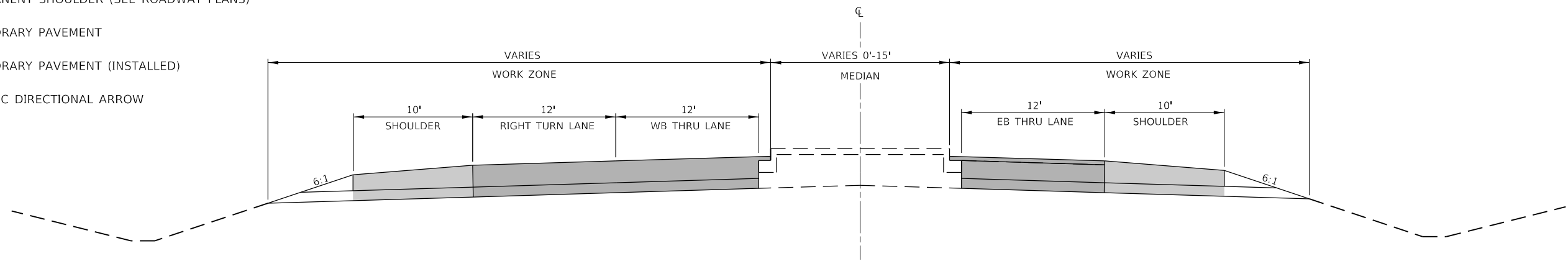
**SUGGESTED MAINTENANCE OF TRAFFIC  
TYPICAL SECTIONS**

SCALE: SHEET 1 OF 3 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH	110	85
CONTRACT NO. 76M81			ILLINOIS FED. AID PROJECT	

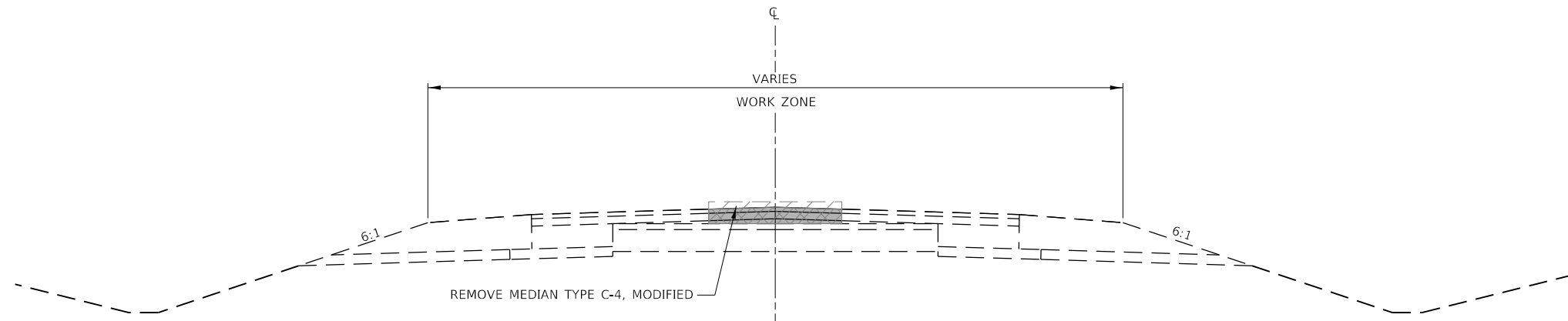
**LEGEND**

-  MEDIAN REMOVAL
-  PERMANENT PAVEMENT (SEE ROADWAY PLANS)
-  PERMANENT SHOULDER (SEE ROADWAY PLANS)
-  TEMPORARY PAVEMENT
-  TEMPORARY PAVEMENT (INSTALLED)
-  TRAFFIC DIRECTIONAL ARROW



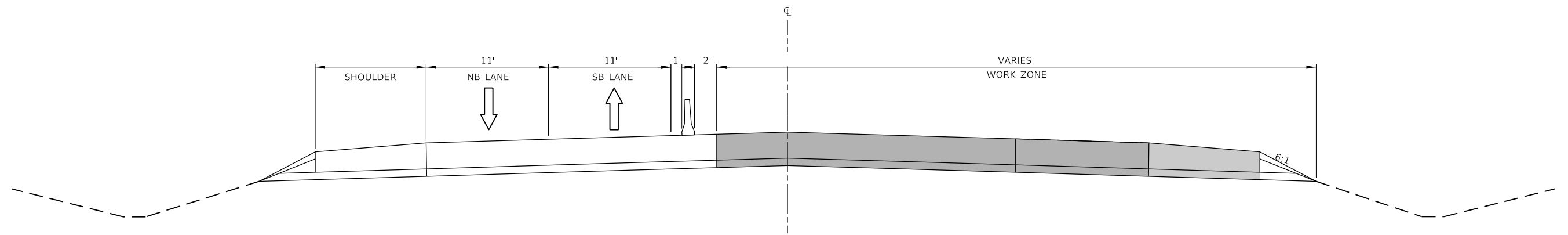
**PHASE 1**

IL ROUTE 13 CL STA 10+00.00 TO 15+56.92



**PHASE 1**

IL ROUTE 13 CL STA 15+56.92 TO 17+05.98



**PHASE 2**

IL ROUTE 4/13 CL STA 105+06 TO 110+00.00  
IL ROUTE 4 CL STA 110+00.00 114+50.55

MODEL D:\4\111  
 FILE NAME: C:\CS\PD0\1540812616\_62\DD676M81.dwg  
 DATE: 11/17/2022



USER NAME = PWICSS	DESIGNED -	REVISED -
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PLOT DATE = 11/17/2022	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

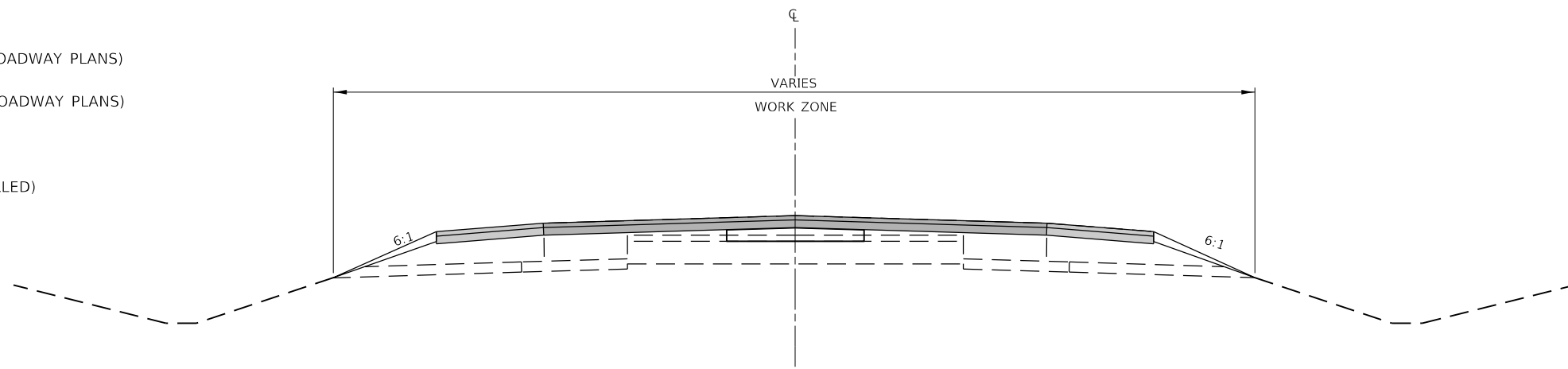
**SUGGESTED MAINTENANCE OF TRAFFIC  
TYPICAL SECTIONS**

SCALE: SHEET 2 OF 3 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH	110	86
CONTRACT NO. 76M81			ILLINOIS FED. AID PROJECT	

**LEGEND**

-  MEDIAN REMOVAL
-  PERMANENT PAVEMENT (SEE ROADWAY PLANS)
-  PERMANENT SHOULDER (SEE ROADWAY PLANS)
-  TEMPORARY PAVEMENT
-  TEMPORARY PAVEMENT (INSTALLED)
-  TRAFFIC DIRECTIONAL ARROW



**PHASE 3**  
 IL ROUTE 4/13 CL STA 95+72.61 TO 98+67.60  
 IL ROUTE 4 CL STA 116+03.00 TO 120+03.15  
 IL ROUTE 13 CL STA 17+05.98 TO 21+44.50

MODEL D:\p1\11  
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USER NAME = PWICSS	DESIGNED -	REVISED -
PLOT SCALE = 10,0000 ' / in.	DRAWN -	REVISED -
PLOT DATE = 11/17/2022	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**SUGGESTED MAINTENANCE OF TRAFFIC  
 TYPICAL SECTIONS**

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH	110	87
CONTRACT NO. 76M81				
ILLINOIS FED. AID PROJECT				

**END  
WORK ZONE  
SPEED LIMIT**

G20-I103-60x36

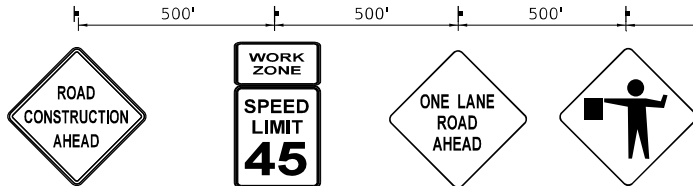
POT. Sta 95+00.00



ENTRANCE ACCESS TO BE MAINTAINED  
THROUGHOUT CONSTRUCTION

HIGH-EARLY-STRENGTH  
PCC PAVEMENT, 9"

MATCH LINE STA 100+50



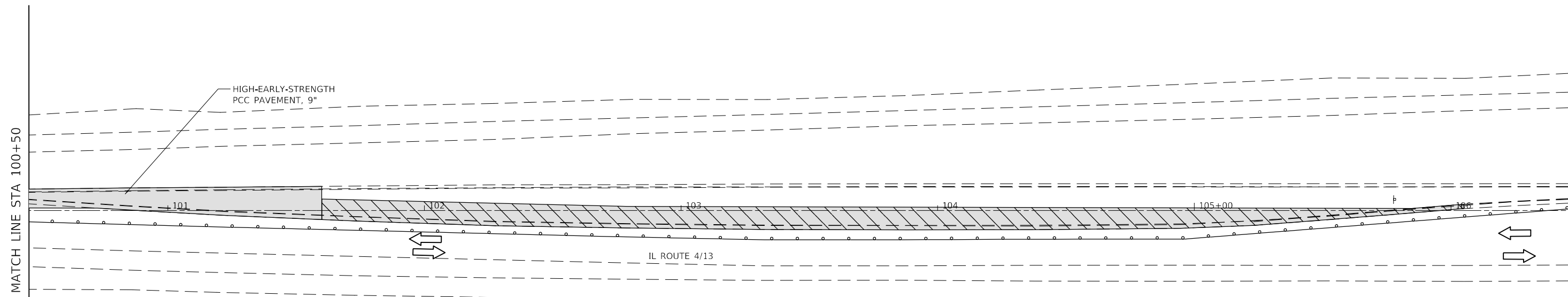
W20-1103      W2-1115 (TOP)  
R2-1 (BOTTOM)      W20-4      W20-7a

ENTRANCE ACCESS TO BE MAINTAINED  
THROUGHOUT CONSTRUCTION

**PRESTAGE NORTH SUMMARY**

1. PREPARE LANE CLOSURE PER STANDARD 701201 (SPECIAL)
2. REMOVE CORRUGATED MEDIAN AND RAISED MEDIAN, AND REPLACE WITH TEMPORARY PAVEMENT AND PERMANENT PAVEMENT (AS SHOWN).

TEMPORARY PAVEMENT SHALL BE LEFT IN PLACE, FROM STATION 98+67 TO 100+22, TO BE USED AS PERMANENT STABILIZED SUBBASE



**MAINTENANCE OF TRAFFIC LEGEND**

- |  |  |  |   |
|--|--|--|---|
|  | PERMANENT PAVEMENT                       |  | TEMPORARY TRAFFIC BARRIER   |
|  | TRAFFIC FLOW                             |  | TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL STEADY BURN LIGHT AT 50' C-C (TYP.) AND 20' C-C IN TAPERS |
|  | IMPACT ATTENUATOR, TEMPORARY (NRR), TL-3 |  | TRAFFIC CONTROL SIGN  |
|  | TYPE III BARRICADE                       |  | TEMPORARY PAVEMENT (INSTALLED)  |
|  | FLAGGER WITH TRAFFIC CONTROL SIGN        |  | TEMPORARY PAVEMENT  |



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PLOT DATE = 11/17/2022	CHECKED -	REVISED -
	DATE -	REVISED -

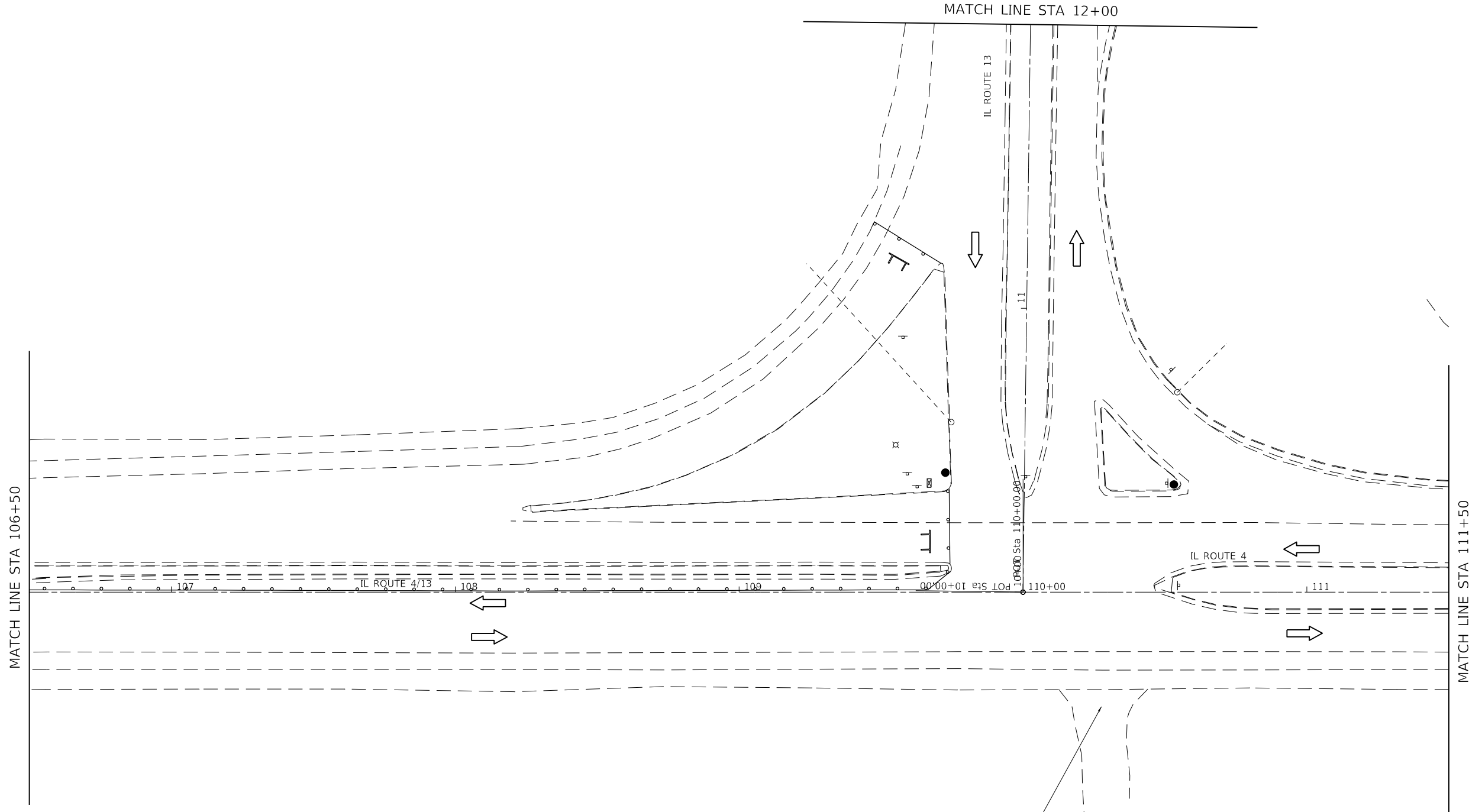
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUGGESTED MAINTENANCE OF TRAFFIC - PRESTAGE NORTH**

SCALE: 1" = 20'      SHEET 1 OF 4 SHEETS      STA. 97+50.00 TO STA. 106+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH	110	88
CONTRACT NO. 76M81				
ILLINOIS FED. AID PROJECT				

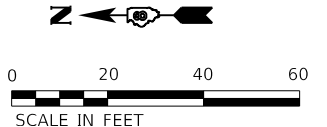




**MAINTENANCE OF TRAFFIC LEGEND**

- |  |  |  |   |
|--|--|--|---|
|  | PERMANENT PAVEMENT                       |  | TEMPORARY TRAFFIC BARRIER   |
|  | TRAFFIC FLOW                             |  | TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL STEADY BURN LIGHT AT 50' C-C (TYP.) AND 20' C-C IN TAPERS |
|  | IMPACT ATTENUATOR, TEMPORARY (NRN), TL-3 |  | TRAFFIC CONTROL SIGN  |
|  | TYPE III BARRICADE                       |  | TEMPORARY PAVEMENT (INSTALLED)  |
|  | FLAGGER WITH TRAFFIC CONTROL SIGN        |  | TEMPORARY PAVEMENT  |

ENTRANCE ACCESS TO BE MAINTAINED THROUGHOUT CONSTRUCTION



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 PLOT DATE: 8/19/2022



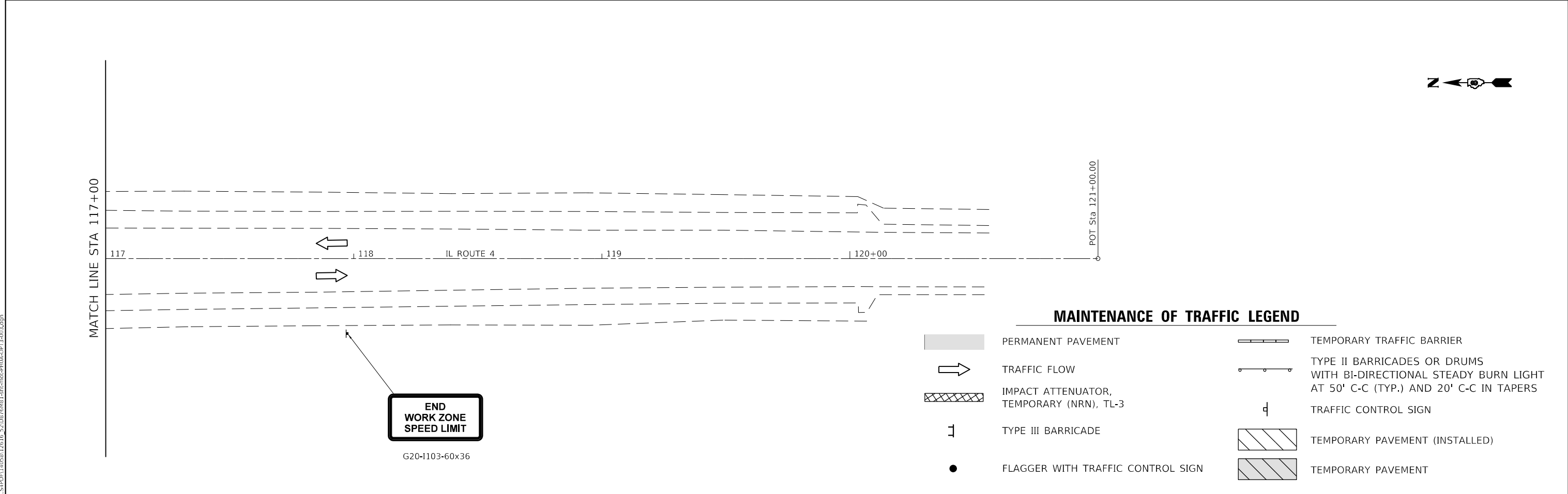
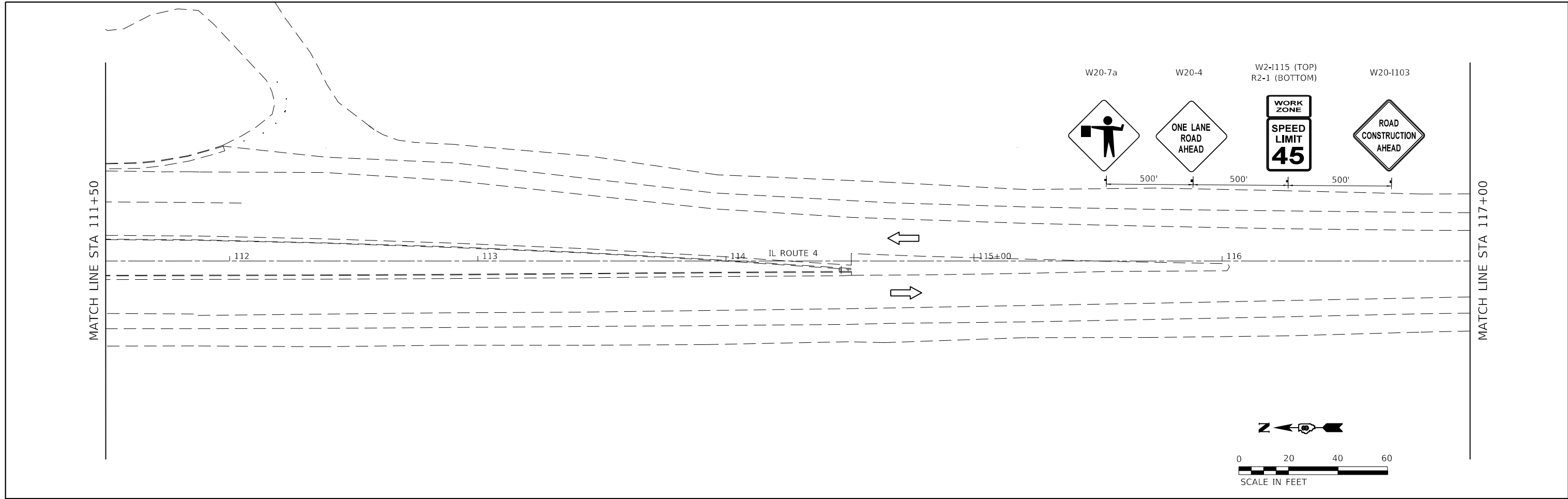
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PLOT DATE = 8/19/2022	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUGGESTED MAINTENANCE OF TRAFFIC – PRESTAGE NORTH**

SCALE: 1" = 20' SHEET 2 OF 4 SHEETS STA. 106+50.00 TO STA. 111+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH	110	89
CONTRACT NO. 76M81				
ILLINOIS FED. AID PROJECT				



**MAINTENANCE OF TRAFFIC LEGEND**

- PERMANENT PAVEMENT
- TEMPORARY TRAFFIC BARRIER
- TRAFFIC FLOW
- IMPACT ATTENUATOR, TEMPORARY (NRN), TL-3
- TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL STEADY BURN LIGHT AT 50' C-C (TYP.) AND 20' C-C IN TAPERS
- TYPE III BARRICADE
- TRAFFIC CONTROL SIGN
- FLAGGER WITH TRAFFIC CONTROL SIGN
- TEMPORARY PAVEMENT (INSTALLED)
- TEMPORARY PAVEMENT

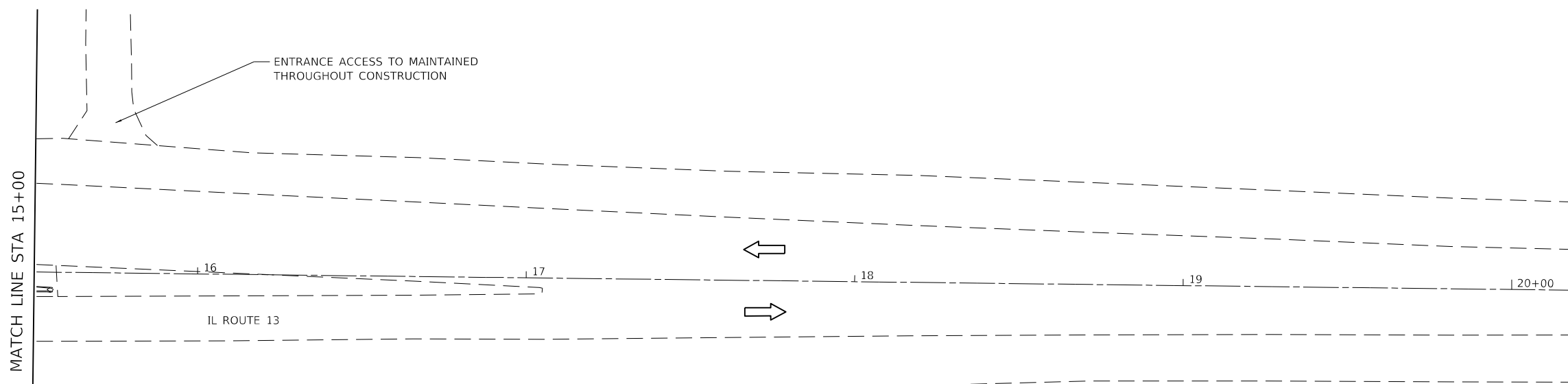
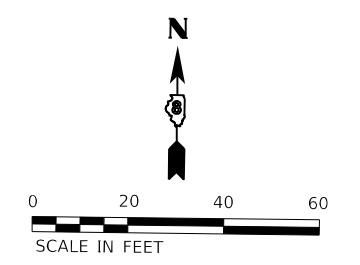
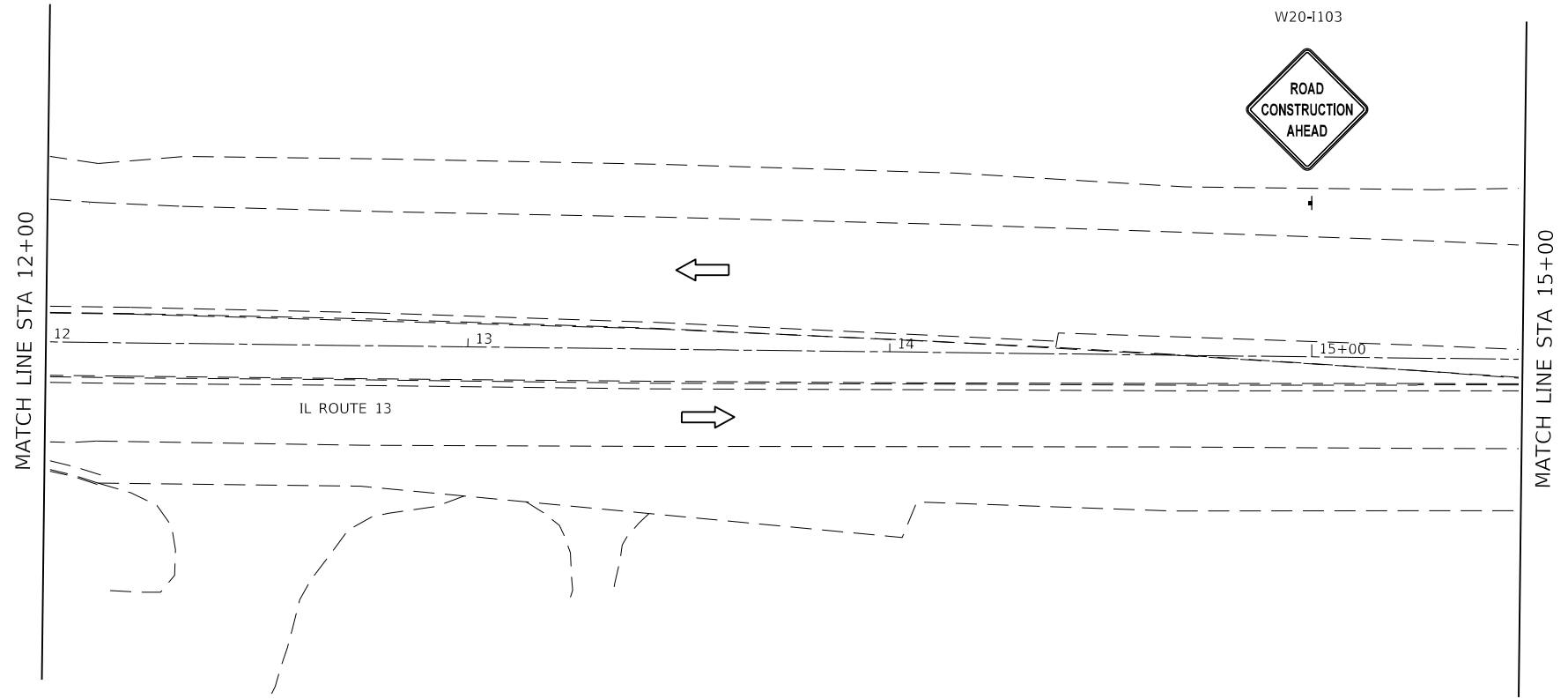
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	PLOT DATE = 8/17/2022	CHECKED -	REVISED -
		DATE -	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**SUGGESTED MAINTENANCE OF TRAFFIC – PRESTAGE NORTH**  
 SCALE: 1" = 20'    SHEET 3 OF 4 SHEETS    STA. 111+50.00 TO STA. 121+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH	110	90
CONTRACT NO. 76M81				
ILLINOIS FED. AID PROJECT				



**MAINTENANCE OF TRAFFIC LEGEND**

- PERMANENT PAVEMENT
- TRAFFIC FLOW
- IMPACT ATTENUATOR, TEMPORARY (NRN), TL-3
- TYPE III BARRICADE
- FLAGGER WITH TRAFFIC CONTROL SIGN
- TEMPORARY TRAFFIC BARRIER
- TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL STEADY BURN LIGHT AT 50' C-C (TYP.) AND 20' C-C IN TAPERS
- TRAFFIC CONTROL SIGN
- TEMPORARY PAVEMENT (INSTALLED)
- TEMPORARY PAVEMENT



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PLOT DATE = 8/19/2022	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUGGESTED MAINTENANCE OF TRAFFIC - PRESTAGE NORTH**

SCALE: 1" = 20' SHEET 4 OF 4 SHEETS STA. 12+00.00 TO STA. 21+00.00

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH	110	91
CONTRACT NO. 76M81				
ILLINOIS FED. AID PROJECT				

**END  
WORK ZONE  
SPEED LIMIT**

G20-I103-60x36

POT STA 95+00.00

95+00

96

97

IL ROUTE 4/13

98

99

100+00

MATCH LINE STA 100+50

ENTRANCE ACCESS TO BE MAINTAINED  
THROUGHOUT CONSTRUCTION

ENTRANCE ACCESS TO BE MAINTAINED  
THROUGHOUT CONSTRUCTION

**PRESTAGE SOUTH SUMMARY**

1. PREPARE LANE CLOSURE PER STANDARD 701201 (SPECIAL)
2. REMOVE CORRUGATED MEDIAN AND RAISED MEDIAN, AND REPLACE WITH TEMPORARY PAVEMENT AND PERMANENT PAVEMENT (AS SHOWN).



W20-1103



W2-1115 (TOP)  
R2-1 (BOTTOM)



W20-4



MATCH LINE STA 100+50

101

102

103

104

105+00

106

MATCH LINE STA 106+50

IL ROUTE 4/13

**MAINTENANCE OF TRAFFIC LEGEND**

- |  |  |  |   |
|--|--|--|---|
|  | PERMANENT PAVEMENT                       |  | TEMPORARY TRAFFIC BARRIER   |
|  | TRAFFIC FLOW                             |  | TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL STEADY BURN LIGHT AT 50' C-C (TYP.) AND 20' C-C IN TAPERS |
|  | IMPACT ATTENUATOR, TEMPORARY (NRN), TL-3 |  | TRAFFIC CONTROL SIGN  |
|  | TYPE III BARRICADE                       |  | TEMPORARY PAVEMENT (INSTALLED)  |
|  | FLAGGER WITH TRAFFIC CONTROL SIGN        |  | TEMPORARY PAVEMENT  |

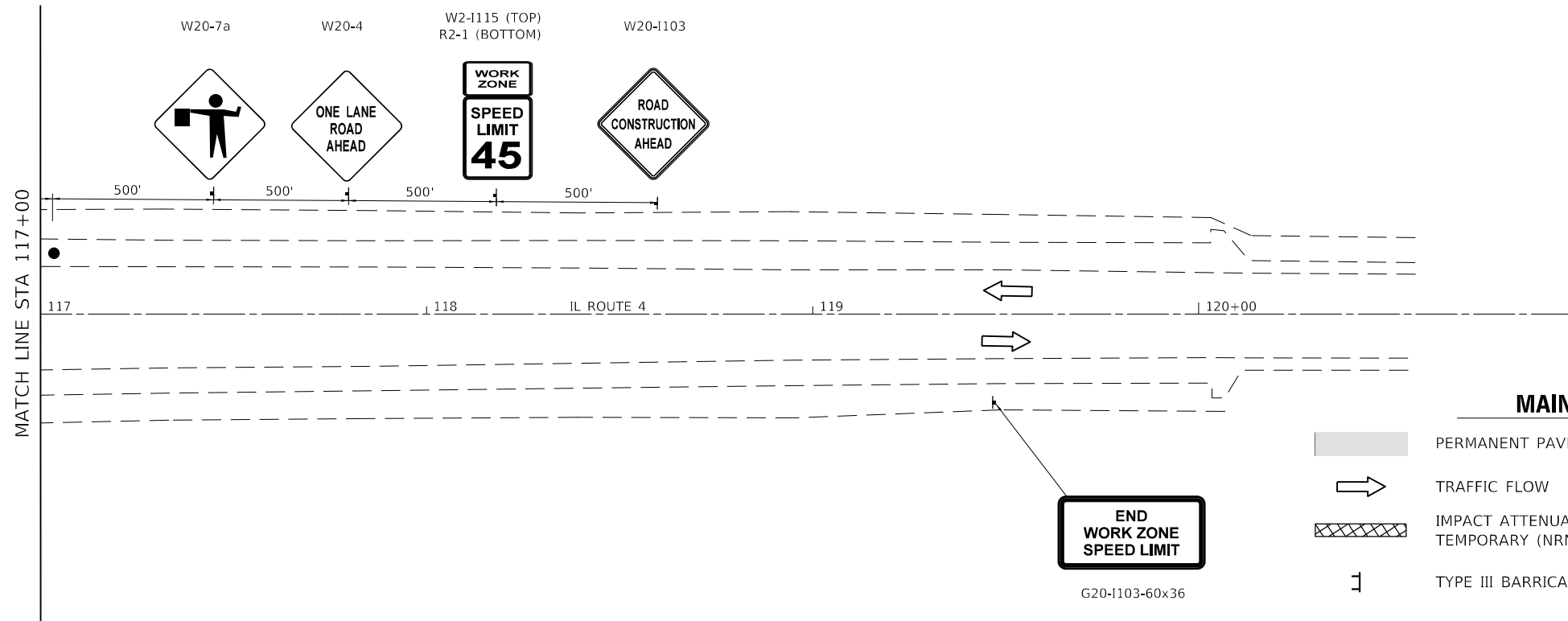
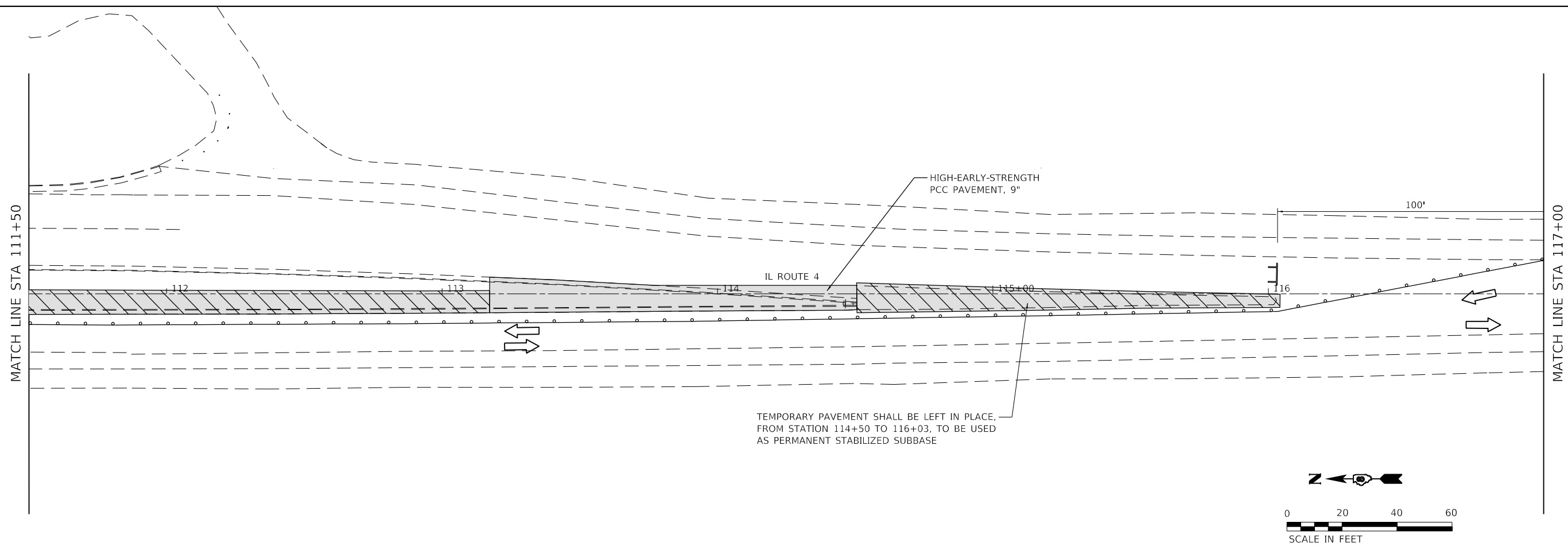


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	DATE -	REVISED -

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH	110	92
CONTRACT NO. 76M81				
ILLINOIS		FED. AID PROJECT		

MODEL D:\m\h\... FILE NAME: C:\CS\PROJ\111111\112616\_5\110D76M81.dwg PLOT DATE: 8/19/2022





**MAINTENANCE OF TRAFFIC LEGEND**

- PERMANENT PAVEMENT
- TEMPORARY TRAFFIC BARRIER
- TRAFFIC FLOW
- IMPACT ATTENUATOR, TEMPORARY (NRN), TL-3
- TYPE III BARRICADE
- FLAGGER WITH TRAFFIC CONTROL SIGN
- TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL STEADY BURN LIGHT AT 50' C-C (TYP.) AND 20' C-C IN TAPERS
- TRAFFIC CONTROL SIGN
- TEMPORARY PAVEMENT (INSTALLED)
- TEMPORARY PAVEMENT

**END WORK ZONE**  
G20-1103-60x36

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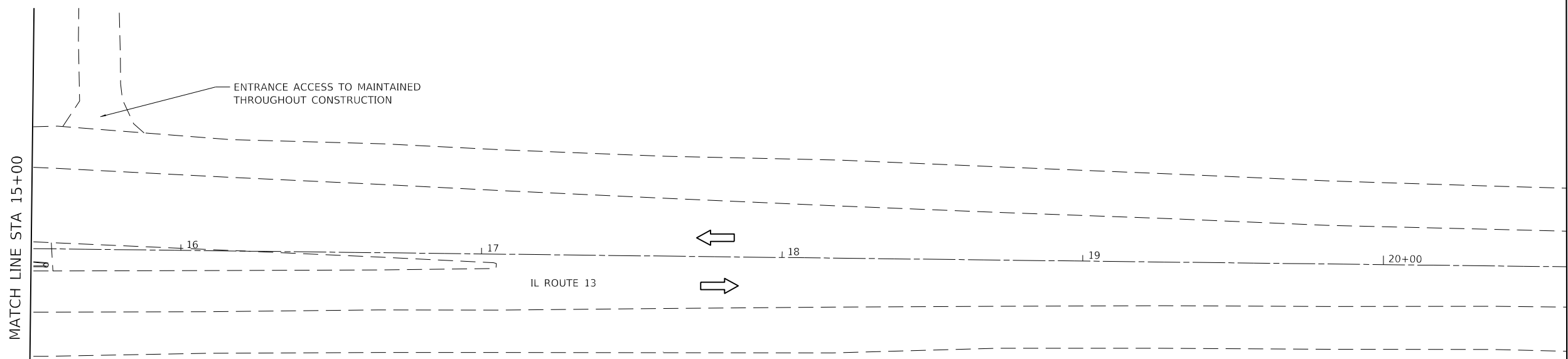
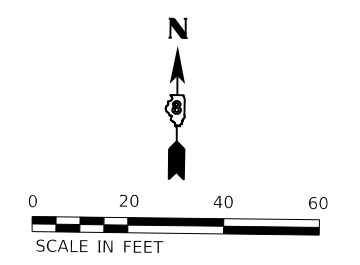
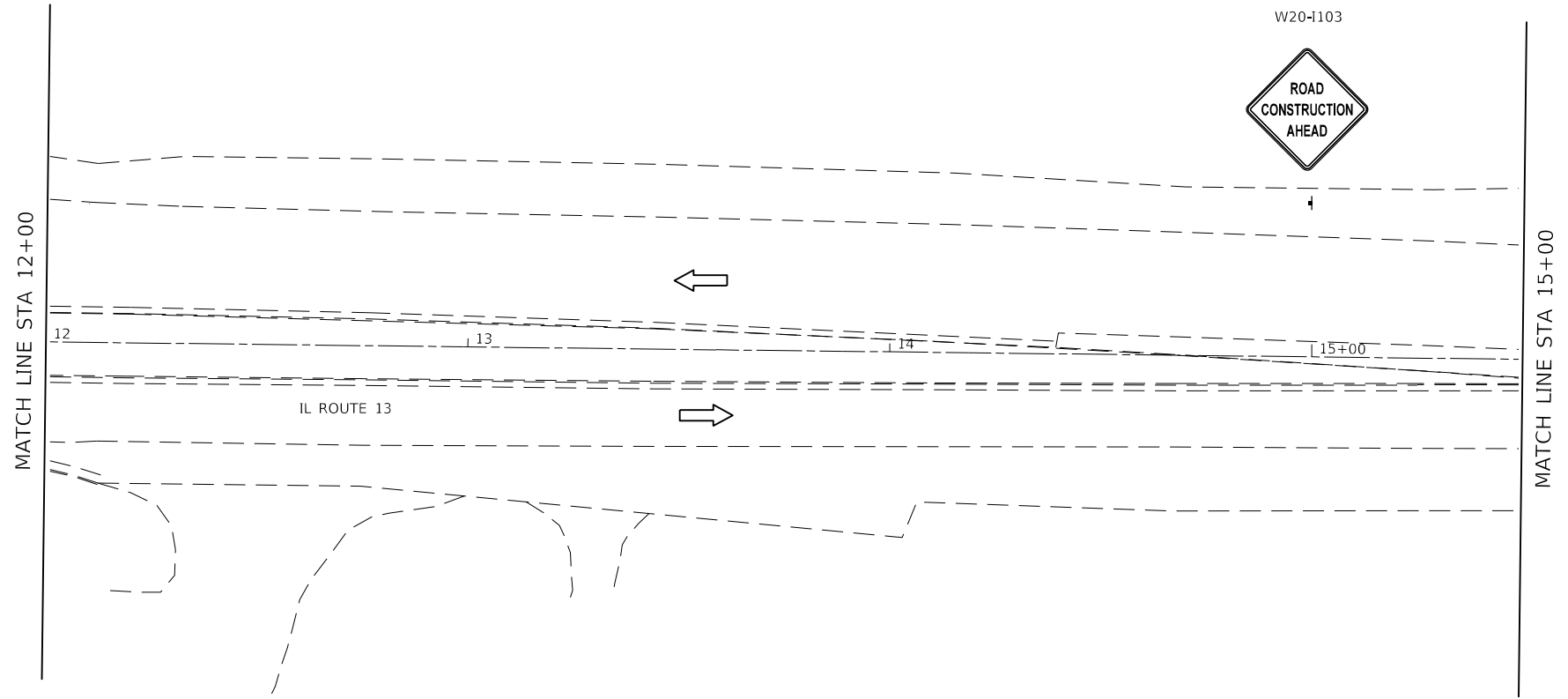


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PLOT DATE = 11/17/2022	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUGGESTED MAINTENANCE OF TRAFFIC - PRESTAGE SOUTH**  
SCALE: 1" = 20' SHEET 3 OF 4 SHEETS STA. 111+50.00 TO STA. 121+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH	110	94
CONTRACT NO. 76M81				
ILLINOIS FED. AID PROJECT				



**MAINTENANCE OF TRAFFIC LEGEND**

- PERMANENT PAVEMENT
- TEMPORARY TRAFFIC BARRIER
- TRAFFIC FLOW
- TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL STEADY BURN LIGHT AT 50' C-C (TYP.) AND 20' C-C IN TAPERS
- IMPACT ATTENUATOR, TEMPORARY (NRN), TL-3
- TYPE III BARRICADE
- TRAFFIC CONTROL SIGN
- FLAGGER WITH TRAFFIC CONTROL SIGN
- TEMPORARY PAVEMENT (INSTALLED)
- TEMPORARY PAVEMENT

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PLOT DATE = 8/19/2022	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUGGESTED MAINTENANCE OF TRAFFIC – PRESTAGE SOUTH**

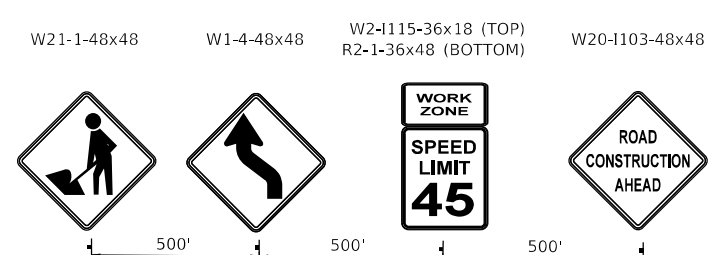
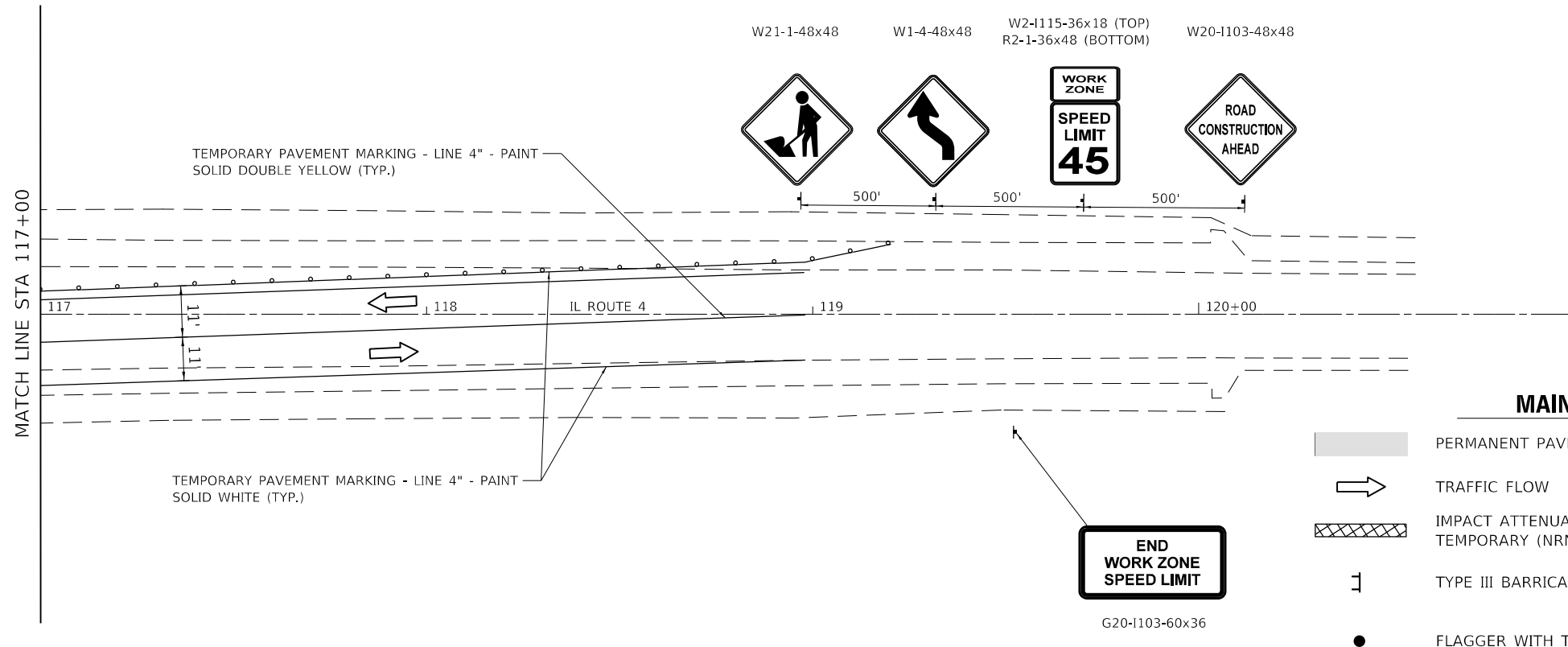
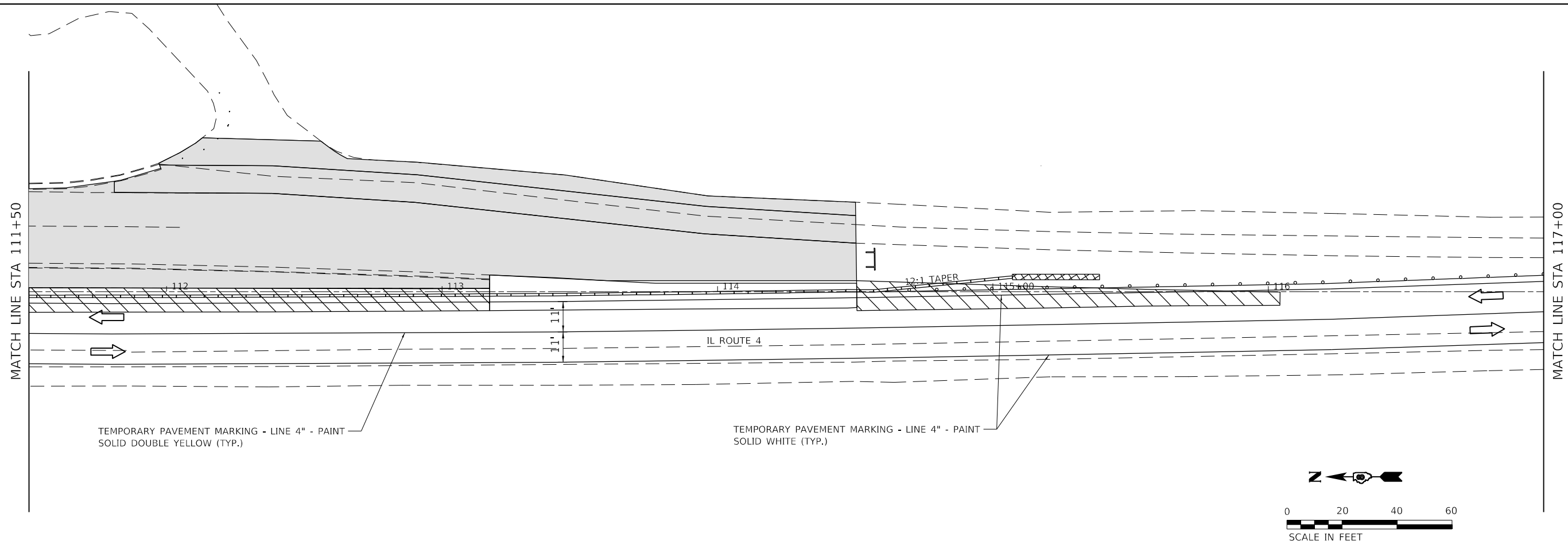
SCALE: 1" = 20' SHEET 4 OF 4 SHEETS STA. 12+00.00 TO STA. 21+00.00

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH	110	95
CONTRACT NO. 76M81				
ILLINOIS FED. AID PROJECT				









**MAINTENANCE OF TRAFFIC LEGEND**

- PERMANENT PAVEMENT
- TRAFFIC FLOW
- IMPACT ATTENUATOR, TEMPORARY (NRN), TL-3
- TYPE III BARRICADE
- FLAGGER WITH TRAFFIC CONTROL SIGN
- TEMPORARY TRAFFIC BARRIER
- TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL STEADY BURN LIGHT AT 50' C-C (TYP.) AND 20' C-C IN TAPERS
- TRAFFIC CONTROL SIGN
- TEMPORARY PAVEMENT (INSTALLED)
- TEMPORARY PAVEMENT

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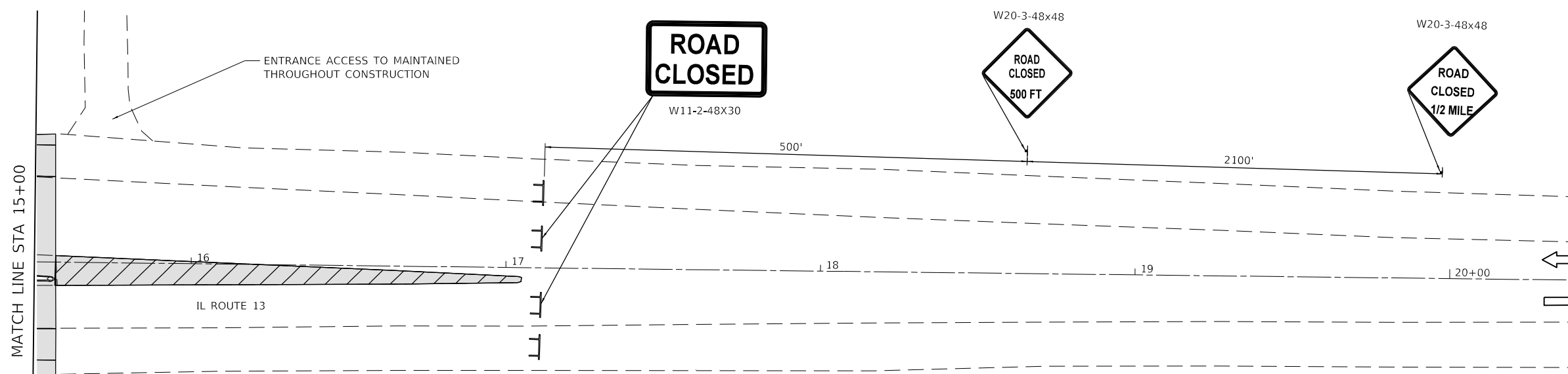
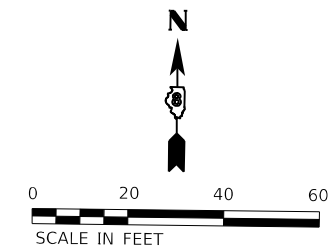
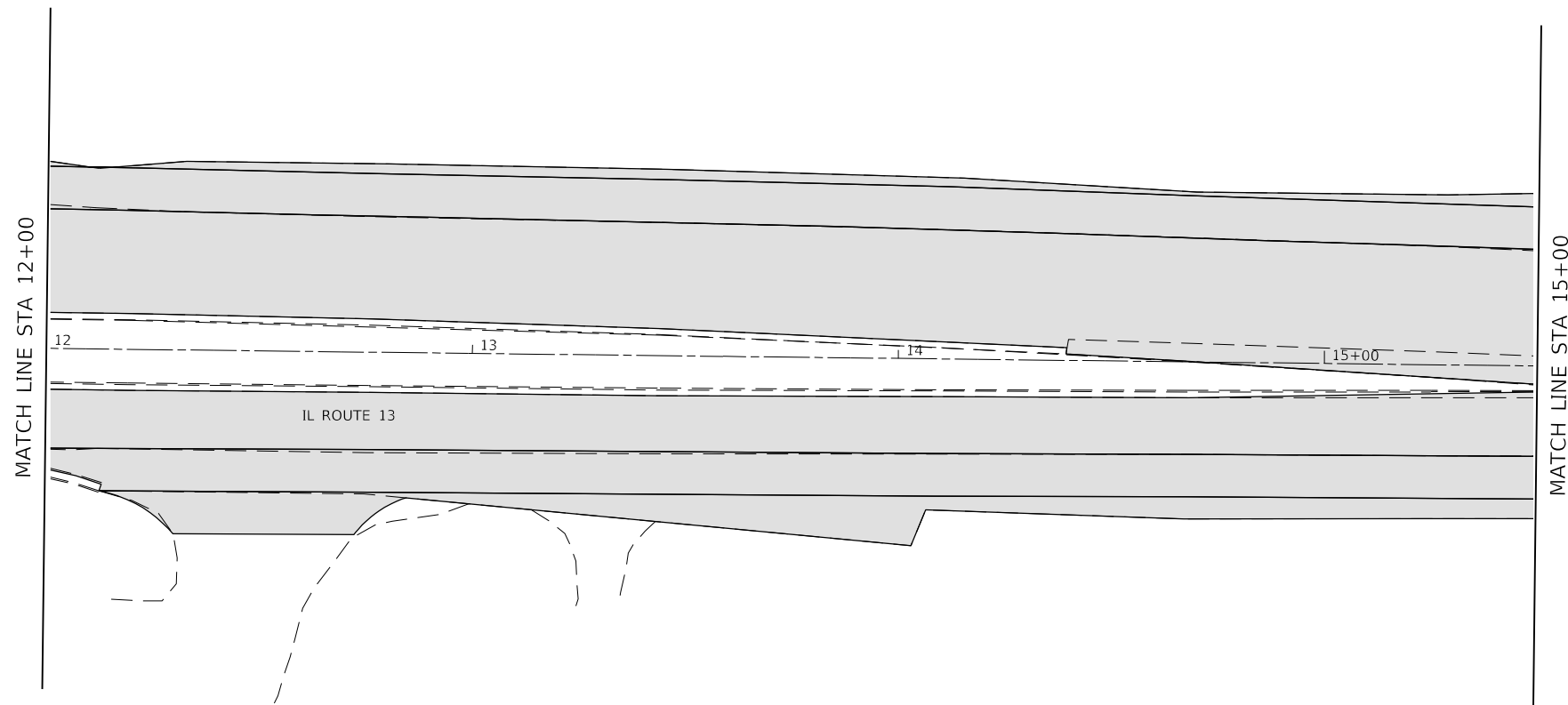
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	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUGGESTED MAINTENANCE OF TRAFFIC - PHASE 1**

SCALE: 1" = 20'    SHEET 3 OF 4 SHEETS    STA. 111+50.00 TO STA. 121+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH	110	98
CONTRACT NO. 76M81				
ILLINOIS FED. AID PROJECT				



**MAINTENANCE OF TRAFFIC LEGEND**

- PERMANENT PAVEMENT
- TRAFFIC FLOW
- IMPACT ATTENUATOR, TEMPORARY (NRN), TL-3
- TYPE III BARRICADE
- FLAGGER WITH TRAFFIC CONTROL SIGN
- TEMPORARY TRAFFIC BARRIER
- TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL STEADY BURN LIGHT AT 50' C-C (TYP.) AND 20' C-C IN TAPERS
- TRAFFIC CONTROL SIGN
- TEMPORARY PAVEMENT (INSTALLED)
- TEMPORARY PAVEMENT



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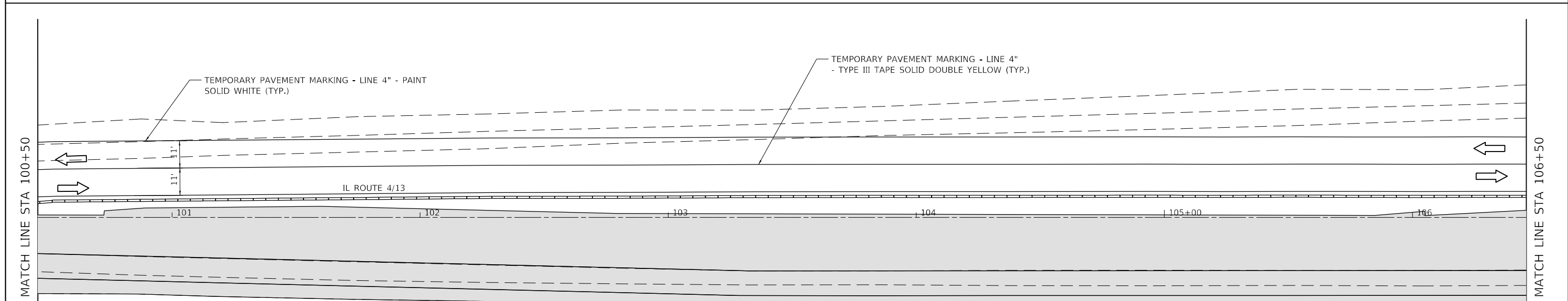
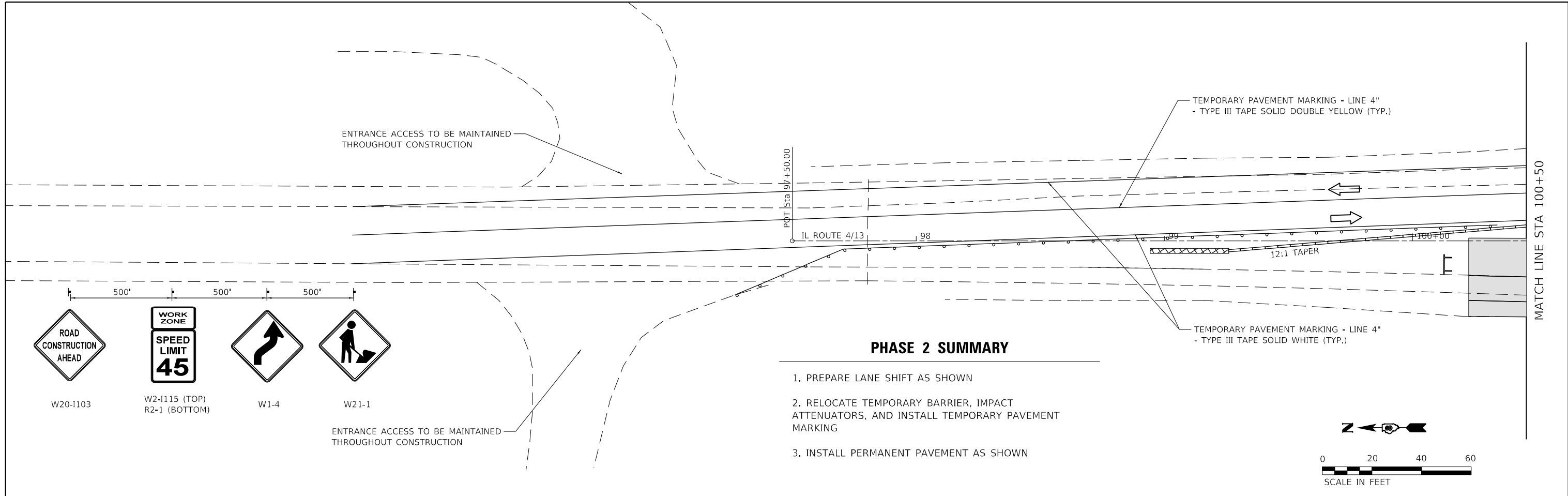
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUGGESTED MAINTENANCE OF TRAFFIC - PHASE 1**

SCALE: 1" = 20' SHEET 4 OF 4 SHEETS STA. 12+00.00 TO STA. 21+00.00

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH	110	99
CONTRACT NO. 76M81				
ILLINOIS FED. AID PROJECT				



**MAINTENANCE OF TRAFFIC LEGEND**

- |  |  |  |   |
|--|--|--|---|
|  | PERMANENT PAVEMENT                       |  | TEMPORARY TRAFFIC BARRIER   |
|  | TRAFFIC FLOW                             |  | TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL STEADY BURN LIGHT AT 50' C-C (TYP.) AND 20' C-C IN TAPERS |
|  | IMPACT ATTENUATOR, TEMPORARY (NRR), TL-3 |  | TRAFFIC CONTROL SIGN  |
|  | TYPE III BARRICADE                       |  | TEMPORARY PAVEMENT (INSTALLED)  |
|  | FLAGGER WITH TRAFFIC CONTROL SIGN        |  | TEMPORARY PAVEMENT  |



USER NAME = PWICSS	DESIGNED -	REVISED -
PLOT SCALE = 40,000' / in.	DRAWN -	REVISED -
PLOT DATE = 8/19/2022	CHECKED -	REVISED -
	DATE -	REVISED -

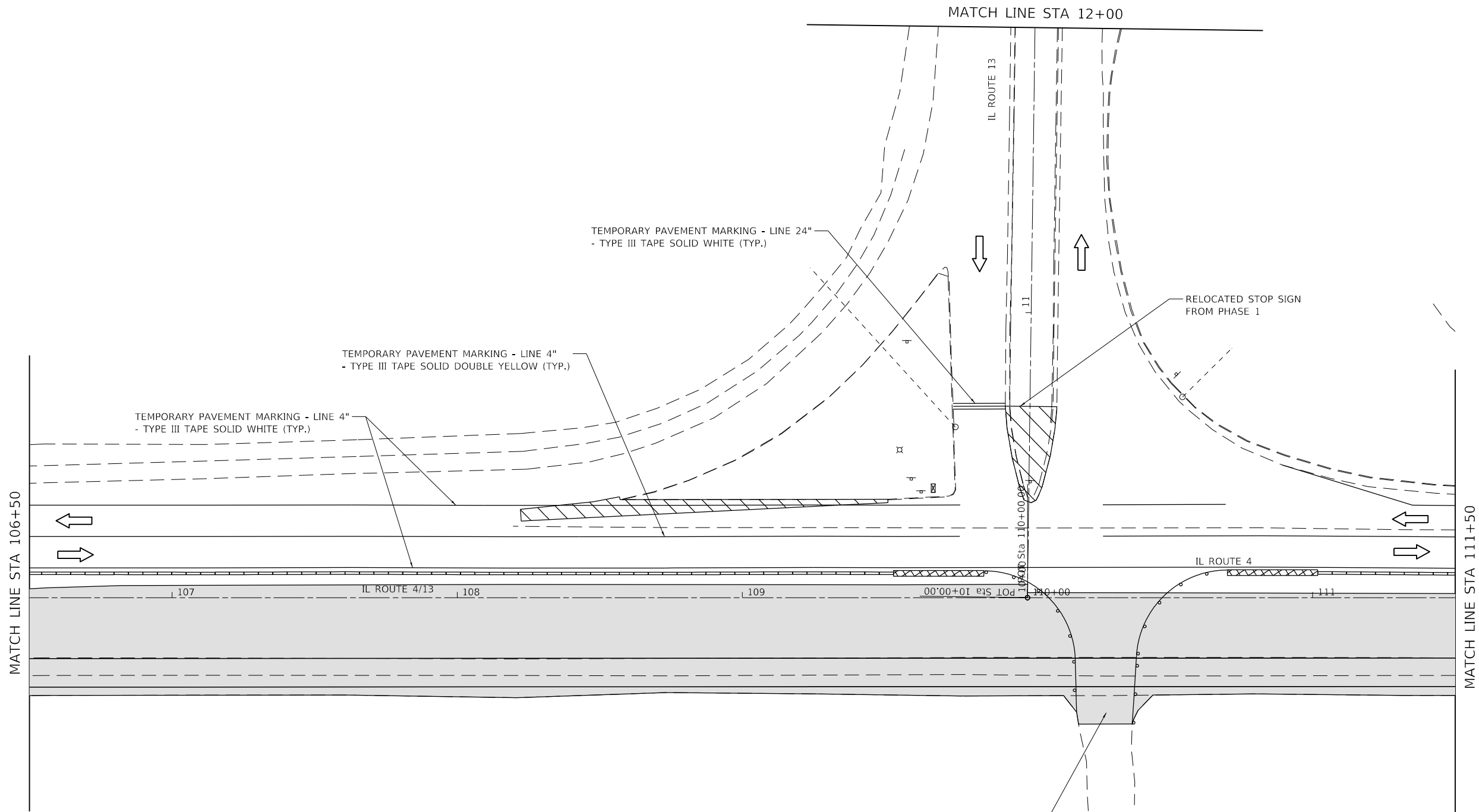
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUGGESTED MAINTENANCE OF TRAFFIC - PHASE 2**

SCALE: 1" = 20' SHEET 1 OF 4 SHEETS STA. 97+50.00 TO STA. 106+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH	110	100
CONTRACT NO. 76M81			ILLINOIS FED. AID PROJECT	

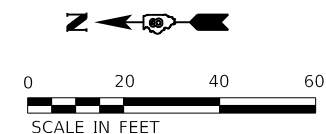
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**MAINTENANCE OF TRAFFIC LEGEND**

- PERMANENT PAVEMENT
- TRAFFIC FLOW
- IMPACT ATTENUATOR, TEMPORARY (NRN), TL-3
- TYPE III BARRICADE
- FLAGGER WITH TRAFFIC CONTROL SIGN
- TEMPORARY TRAFFIC BARRIER
- TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL STEADY BURN LIGHT AT 50' C-C (TYP.) AND 20' C-C IN TAPERS
- TRAFFIC CONTROL SIGN
- TEMPORARY PAVEMENT (INSTALLED)
- TEMPORARY PAVEMENT

ENTRANCE ACCESS TO BE MAINTAINED THROUGHOUT CONSTRUCTION



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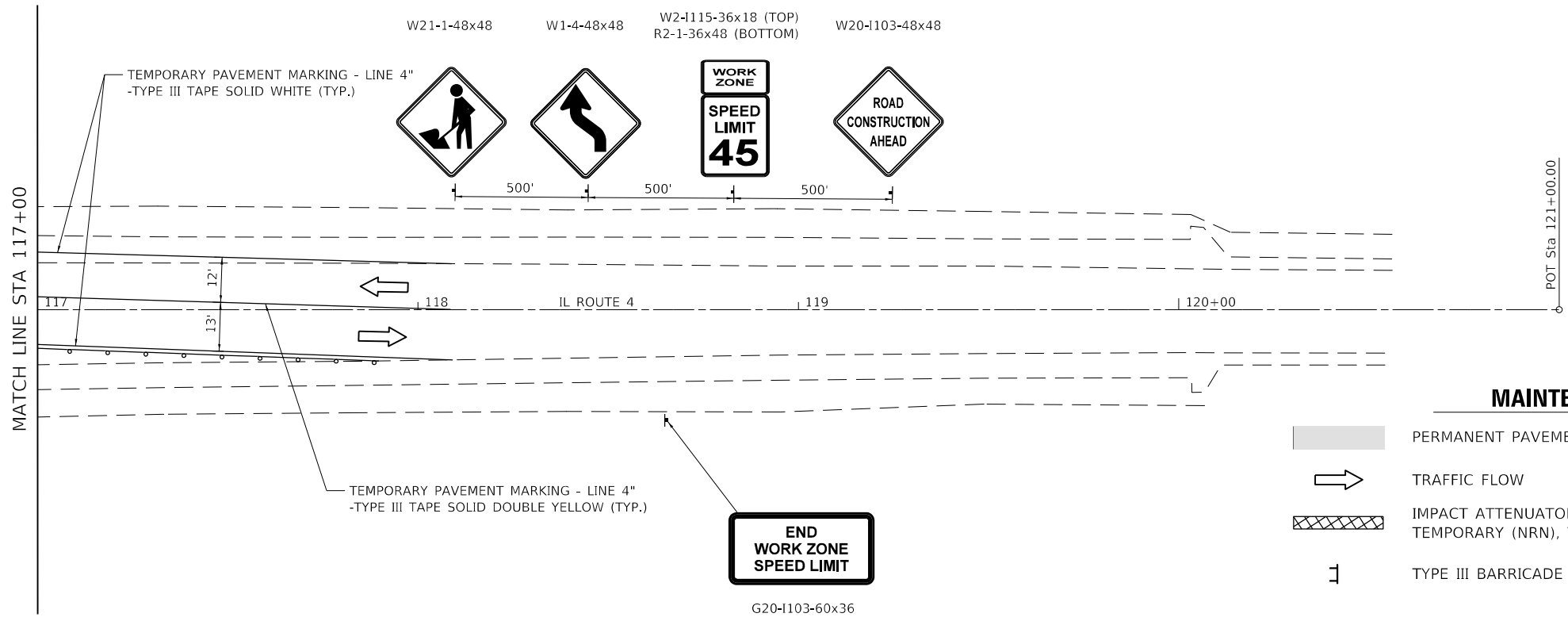
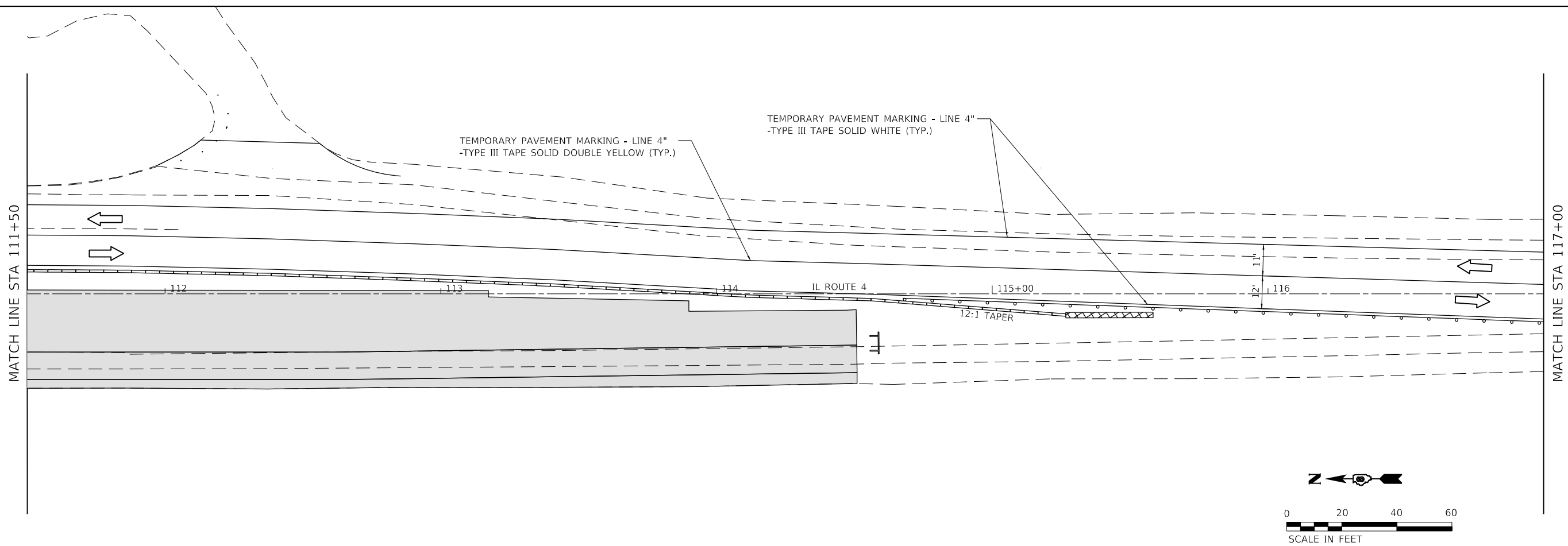
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	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUGGESTED MAINTENANCE OF TRAFFIC - PHASE 2**

SCALE: 1" = 20' SHEET 2 OF 4 SHEETS STA. 106+50.00 TO STA. 111+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH	110	101
CONTRACT NO. 76M81				
ILLINOIS FED. AID PROJECT				



**MAINTENANCE OF TRAFFIC LEGEND**

	PERMANENT PAVEMENT		TEMPORARY TRAFFIC BARRIER
	TRAFFIC FLOW		TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL STEADY BURN LIGHT AT 50' C-C (TYP.) AND 20' C-C IN TAPERS
	IMPACT ATTENUATOR, TEMPORARY (NRN), TL-3		TRAFFIC CONTROL SIGN
	TYPE III BARRICADE		TEMPORARY PAVEMENT (INSTALLED)
	FLAGGER WITH TRAFFIC CONTROL SIGN		TEMPORARY PAVEMENT

**END WORK ZONE SPEED LIMIT**  
G20-I103-60x36

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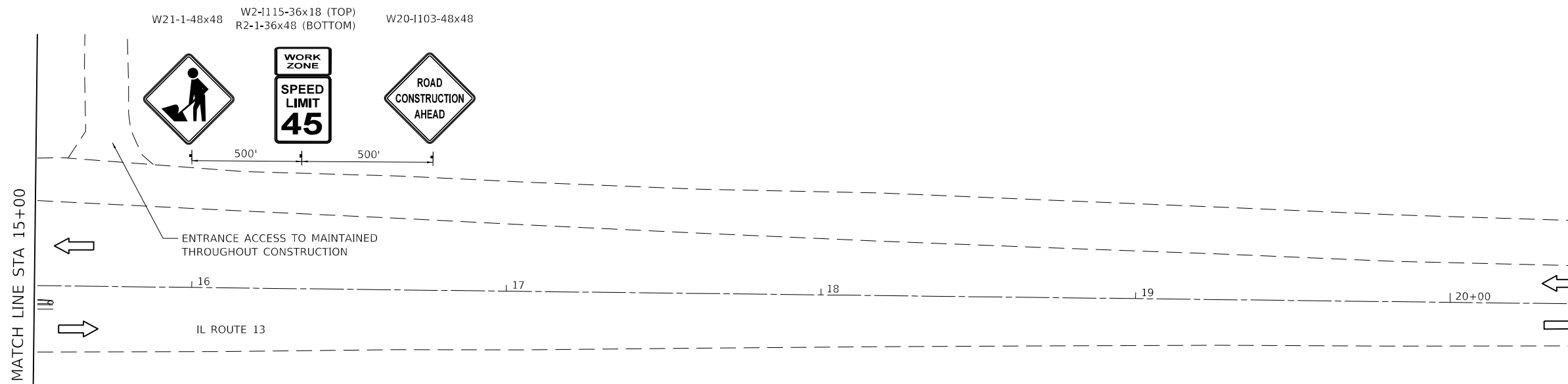
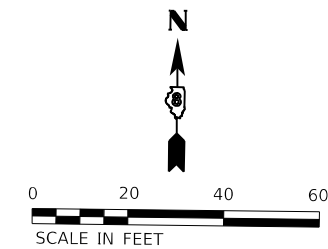
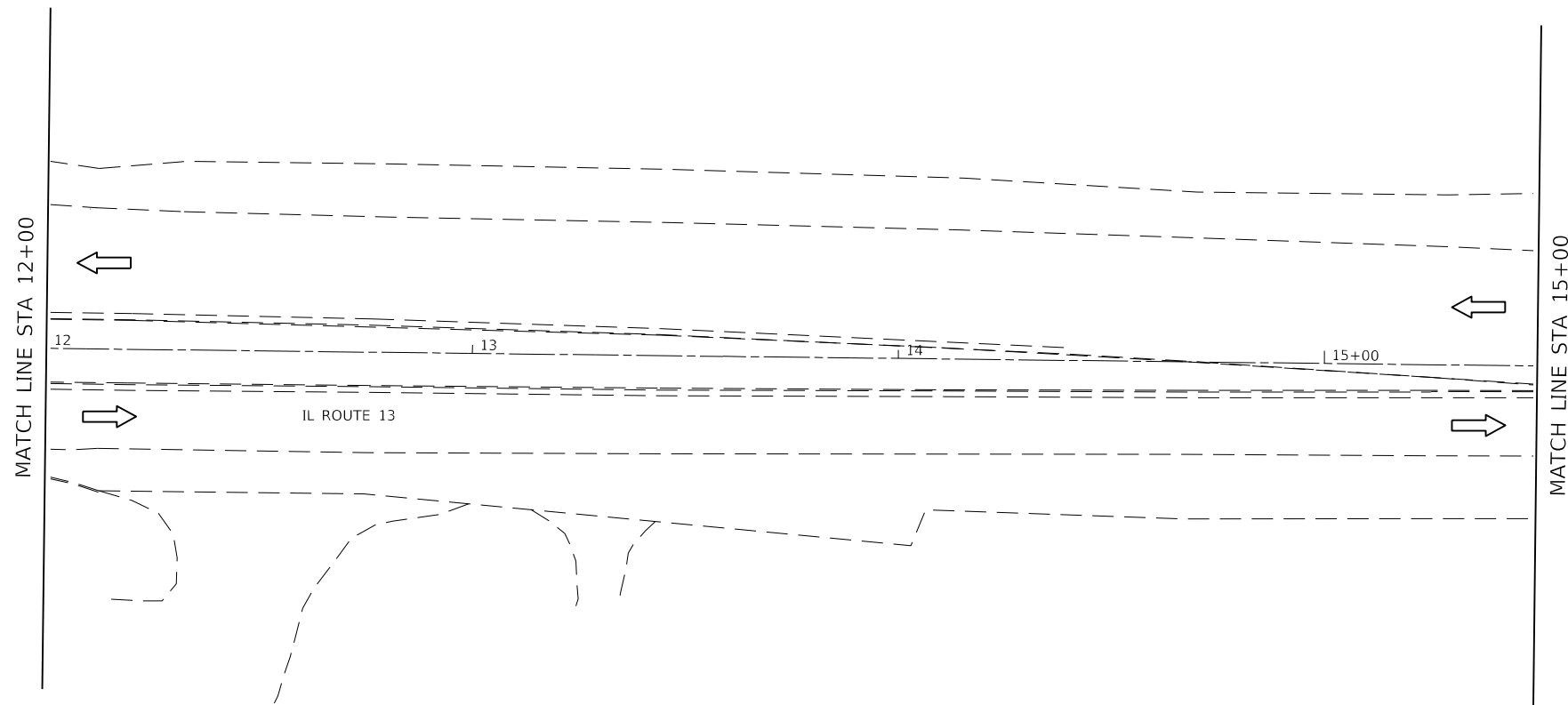


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	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUGGESTED MAINTENANCE OF TRAFFIC - PHASE 2**  
SCALE: 1" = 20' SHEET 3 OF 4 SHEETS STA. 111+50.00 TO STA. 121+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH	110	102
CONTRACT NO. 76M81				
ILLINOIS FED. AID PROJECT				



**MAINTENANCE OF TRAFFIC LEGEND**

- PERMANENT PAVEMENT
- TRAFFIC FLOW
- IMPACT ATTENUATOR, TEMPORARY (NRN), TL-3
- TYPE III BARRICADE
- FLAGGER WITH TRAFFIC CONTROL SIGN
- TEMPORARY TRAFFIC BARRIER
- TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL STEADY BURN LIGHT AT 50' C-C (TYP.) AND 20' C-C IN TAPERS
- TRAFFIC CONTROL SIGN
- TEMPORARY PAVEMENT (INSTALLED)
- TEMPORARY PAVEMENT



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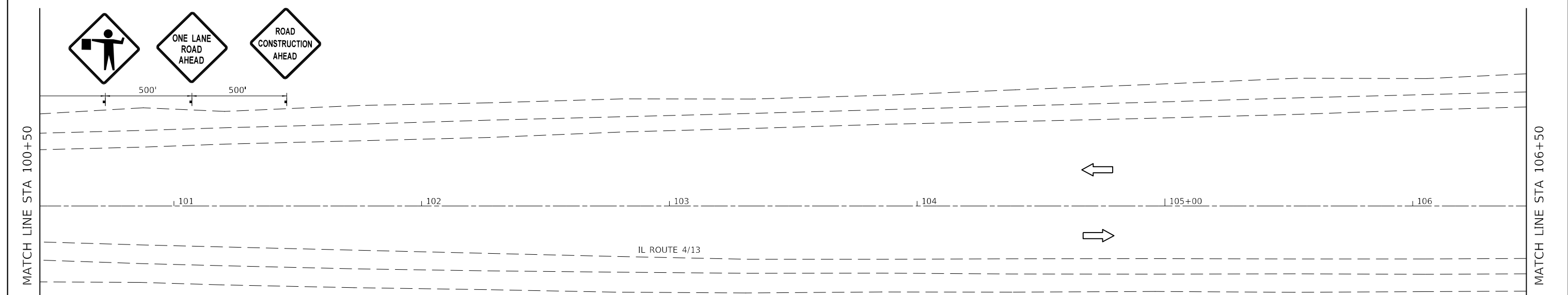
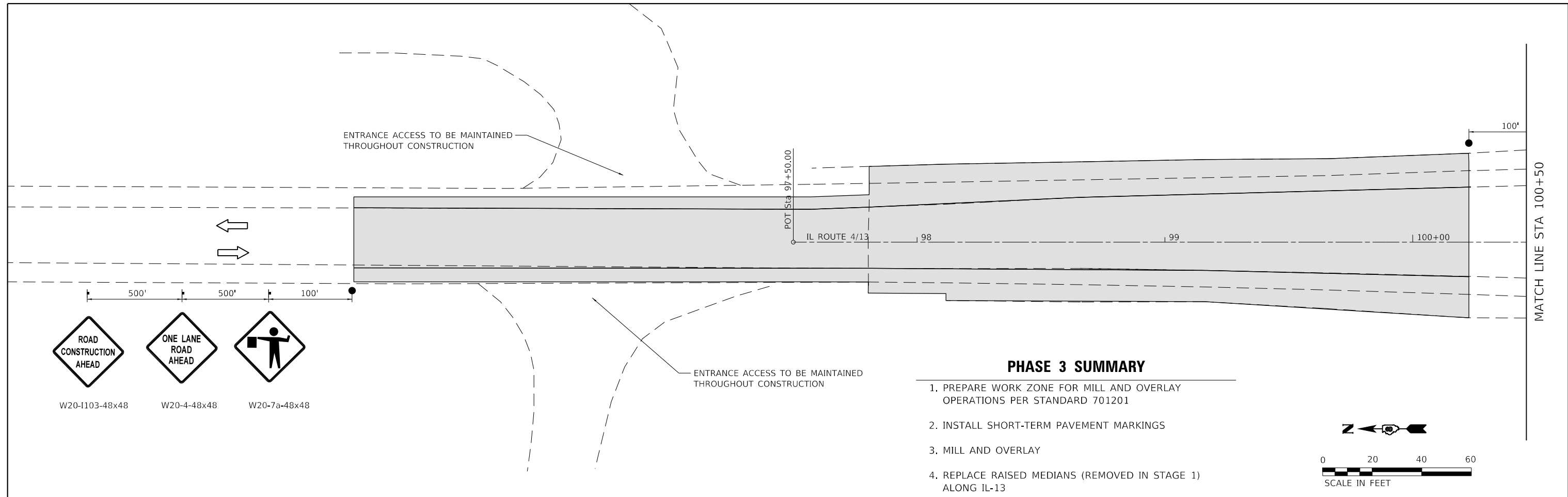
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUGGESTED MAINTENANCE OF TRAFFIC - PHASE 2**

SCALE: 1" = 20' SHEET 4 OF 4 SHEETS STA. 12+00.00 TO STA. 21+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH	110	103
CONTRACT NO. 76M81				
ILLINOIS FED. AID PROJECT				



**MAINTENANCE OF TRAFFIC LEGEND**

- PERMANENT PAVEMENT
- TRAFFIC FLOW
- IMPACT ATTENUATOR, TEMPORARY (NRN), TL-3
- TYPE III BARRICADE
- FLAGGER WITH TRAFFIC CONTROL SIGN
- TEMPORARY TRAFFIC BARRIER
- TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL STEADY BURN LIGHT AT 50' C-C (TYP.) AND 20' C-C IN TAPERS
- TRAFFIC CONTROL SIGN
- TEMPORARY PAVEMENT (INSTALLED)
- TEMPORARY PAVEMENT



USER NAME = PWICSS	DESIGNED -	REVISED -
PLOT SCALE = 40,0000' / in.	DRAWN -	REVISED -
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	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

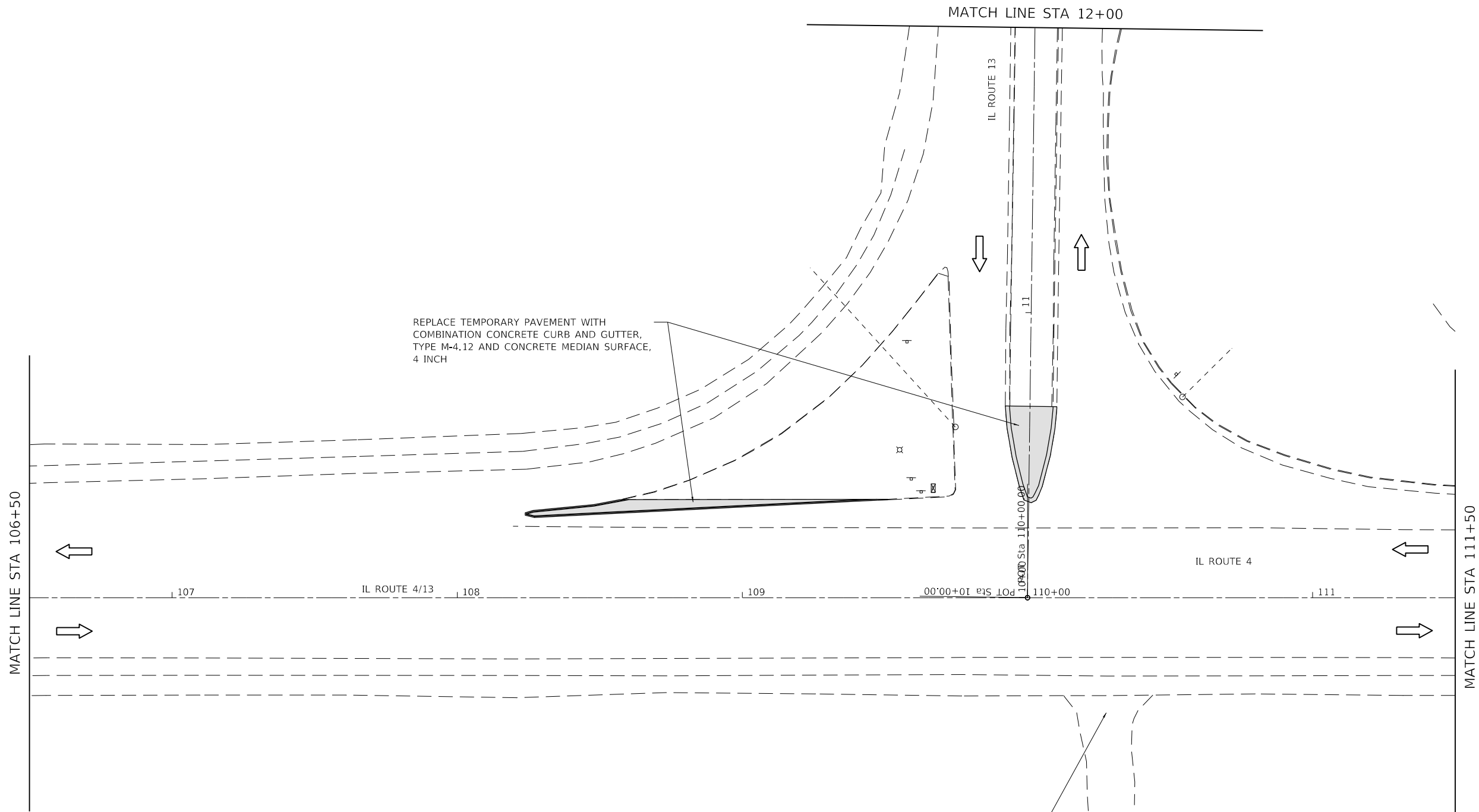
**SUGGESTED MAINTENANCE OF TRAFFIC - PHASE 3**

SCALE: 1" = 20' SHEET 1 OF 4 SHEETS STA. 97+50.00 TO STA. 106+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH	110	104
CONTRACT NO. 76M81				
ILLINOIS FED. AID PROJECT				

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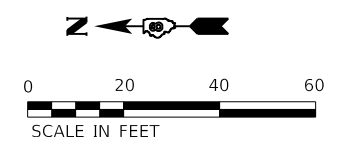




**MAINTENANCE OF TRAFFIC LEGEND**

- PERMANENT PAVEMENT
- TRAFFIC FLOW
- IMPACT ATTENUATOR, TEMPORARY (NRN), TL-3
- TYPE III BARRICADE
- FLAGGER WITH TRAFFIC CONTROL SIGN
- TEMPORARY TRAFFIC BARRIER
- TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL STEADY BURN LIGHT AT 50' C-C (TYP.) AND 20' C-C IN TAPERS
- TRAFFIC CONTROL SIGN
- TEMPORARY PAVEMENT (INSTALLED)
- TEMPORARY PAVEMENT

ENTRANCE ACCESS TO BE MAINTAINED THROUGHOUT CONSTRUCTION



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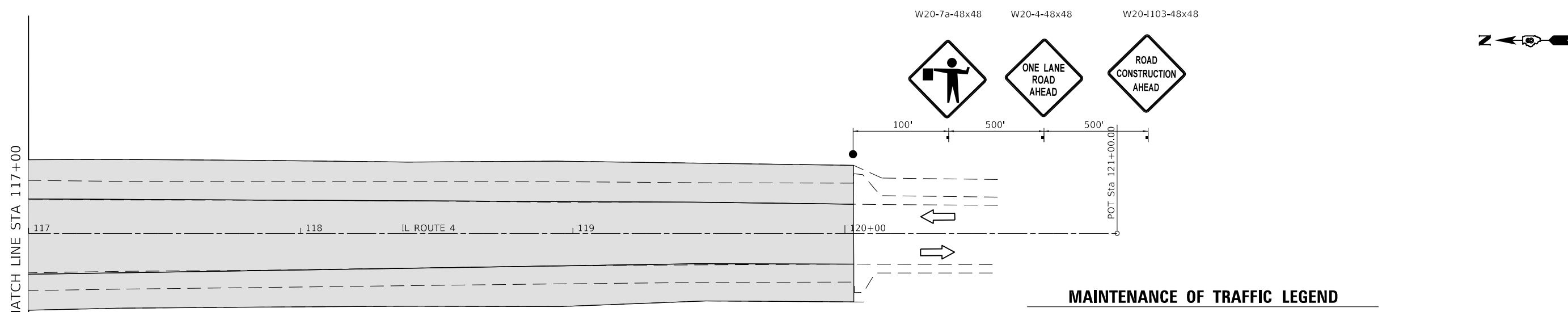
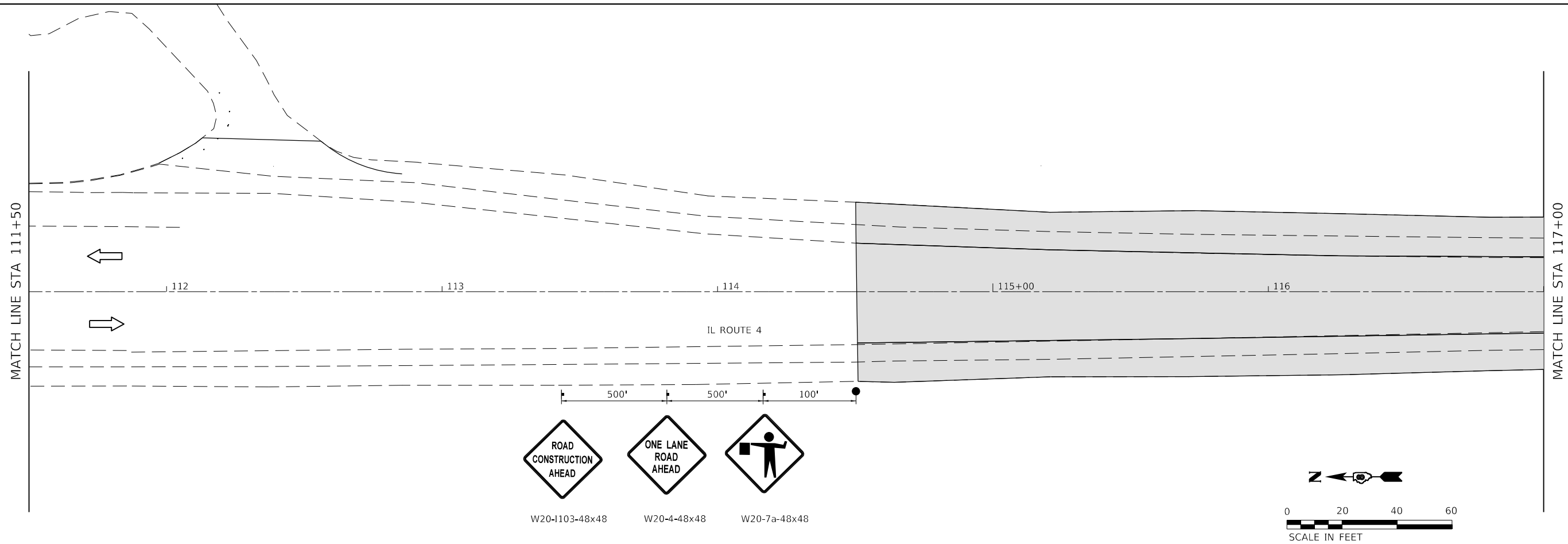
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUGGESTED MAINTENANCE OF TRAFFIC - PHASE 3**

SCALE: 1" = 20'    SHEET 2 OF 4 SHEETS    STA. 106+50.00 TO STA. 111+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH	110	105
CONTRACT NO. 76M81				
ILLINOIS FED. AID PROJECT				



**MAINTENANCE OF TRAFFIC LEGEND**

- PERMANENT PAVEMENT
- TEMPORARY TRAFFIC BARRIER
- TRAFFIC FLOW
- IMPACT ATTENUATOR, TEMPORARY (NRN), TL-3
- TYPE III BARRICADE
- FLAGGER WITH TRAFFIC CONTROL SIGN
- TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL STEADY BURN LIGHT AT 50' C-C (TYP.) AND 20' C-C IN TAPERS
- TRAFFIC CONTROL SIGN
- TEMPORARY PAVEMENT (INSTALLED)
- TEMPORARY PAVEMENT

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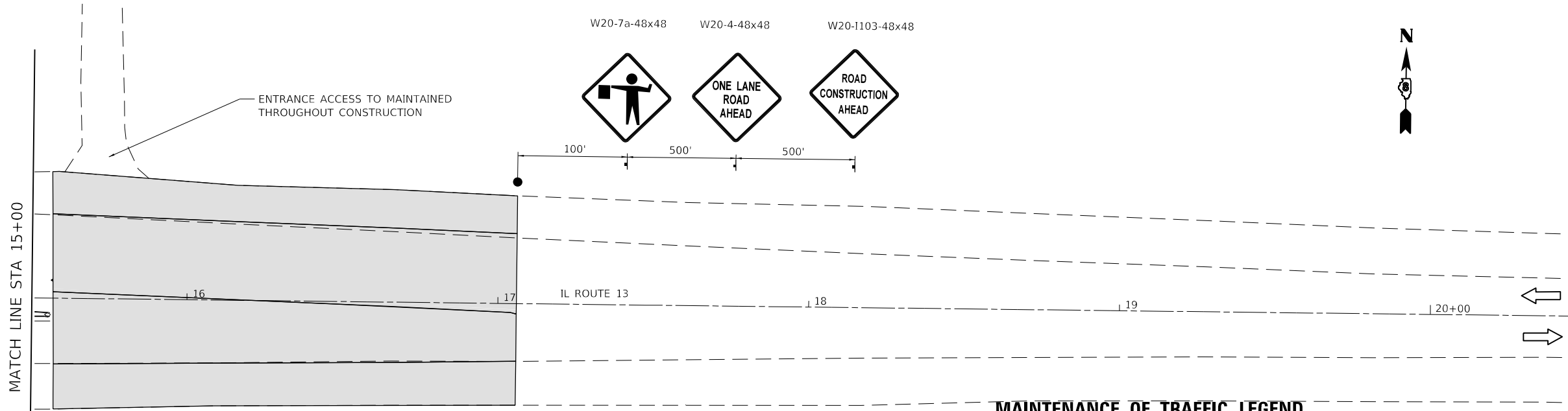
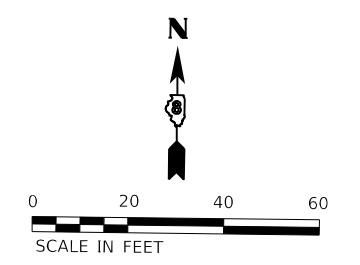
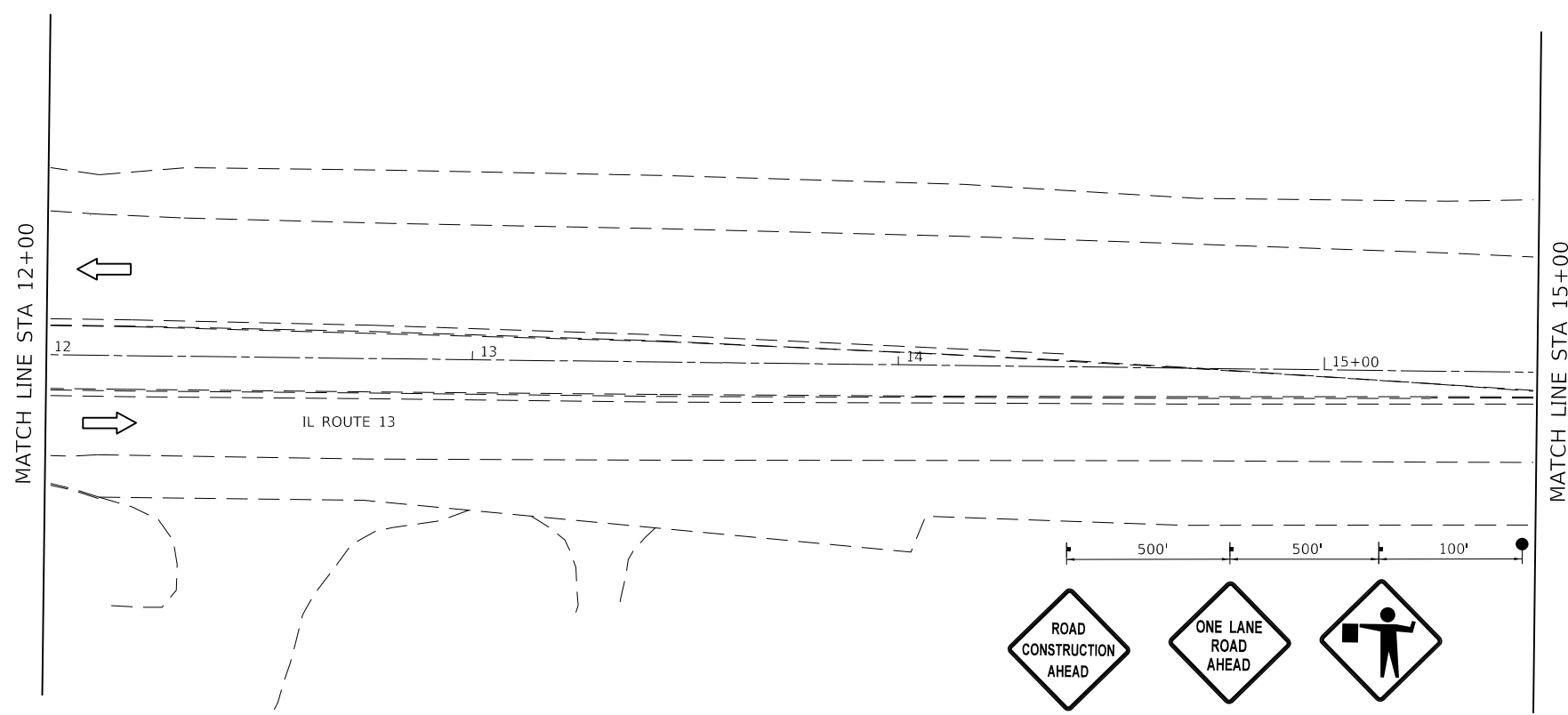
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	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUGGESTED MAINTENANCE OF TRAFFIC - PHASE 3**

SCALE: 1" = 20'    SHEET 3 OF 4 SHEETS    STA. 111+50.00 TO STA. 121+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH	110	106
CONTRACT NO. 76M81				
ILLINOIS FED. AID PROJECT				



**MAINTENANCE OF TRAFFIC LEGEND**

- PERMANENT PAVEMENT
- TEMPORARY TRAFFIC BARRIER
- TRAFFIC FLOW
- IMPACT ATTENUATOR, TEMPORARY (NRN), TL-3
- TYPE III BARRICADE
- FLAGGER WITH TRAFFIC CONTROL SIGN
- TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL STEADY BURN LIGHT AT 50' C-C (TYP.) AND 20' C-C IN TAPERS
- TRAFFIC CONTROL SIGN
- TEMPORARY PAVEMENT (INSTALLED)
- TEMPORARY PAVEMENT

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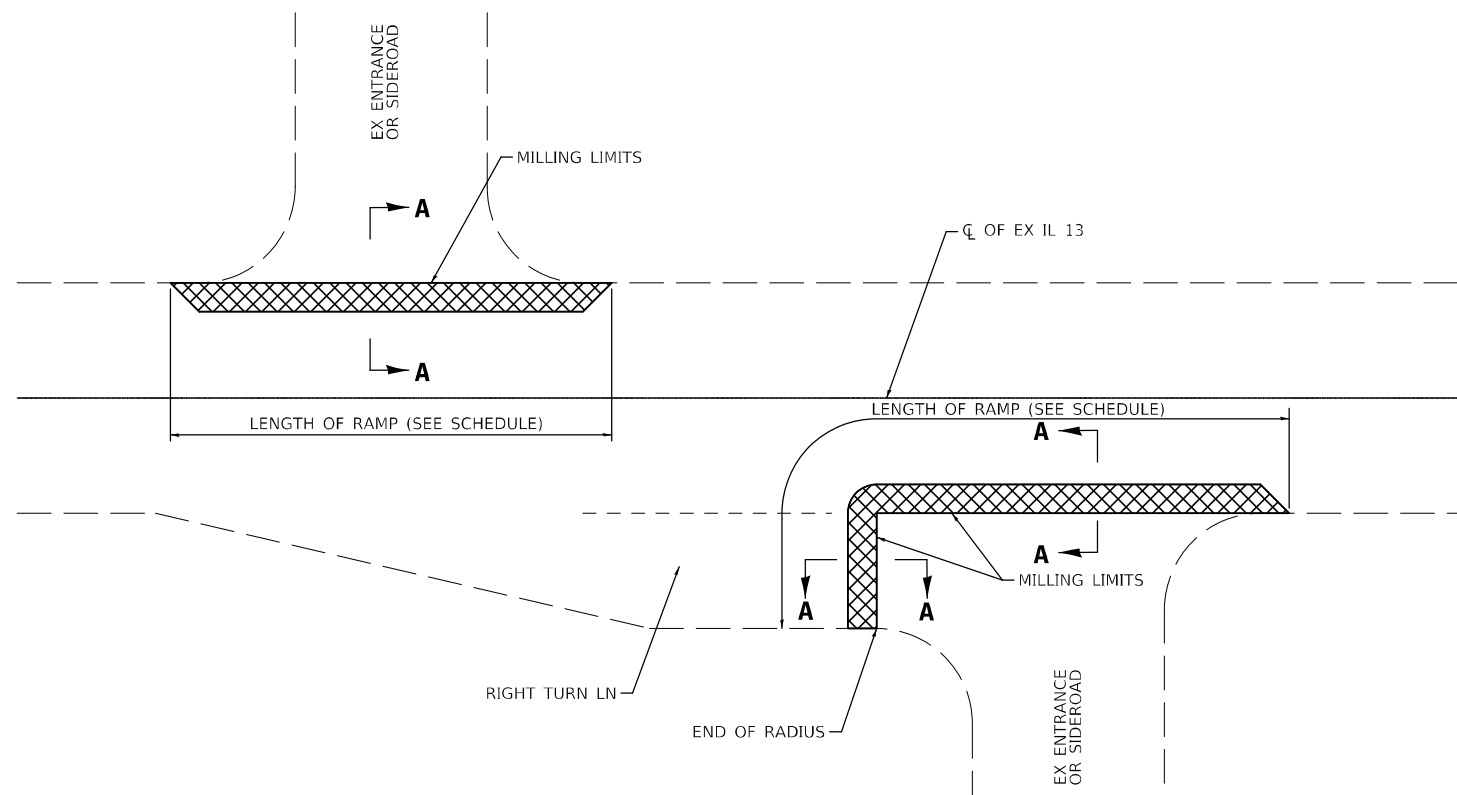
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUGGESTED MAINTENANCE OF TRAFFIC - PHASE 3**

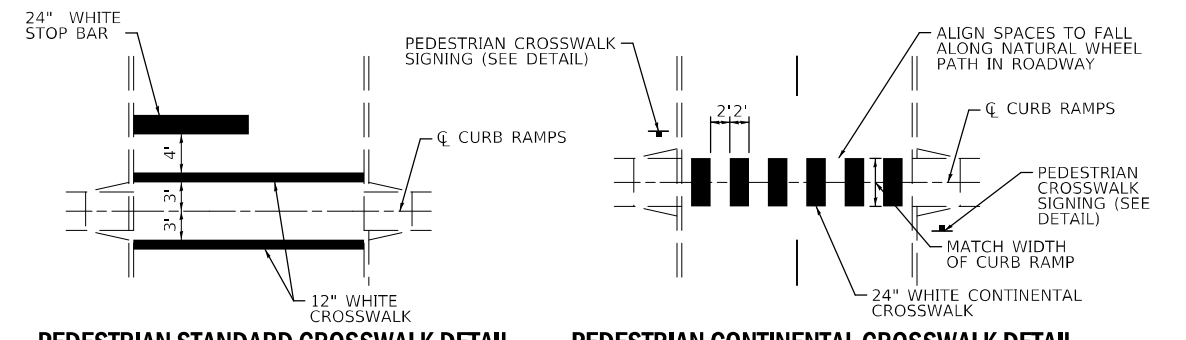
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH	110	107
CONTRACT NO. 76M81				
ILLINOIS FED. AID PROJECT				



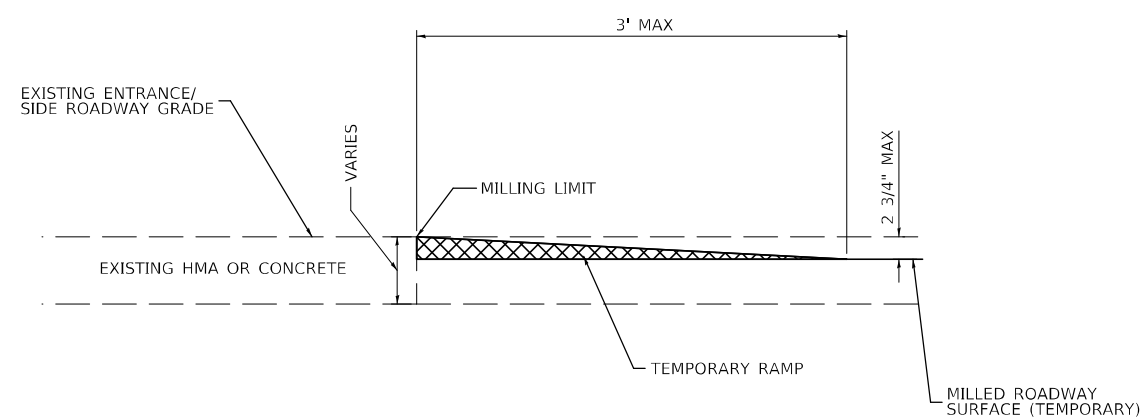


**TEMPORARY RAMP AND MILLING LIMITS DETAIL**

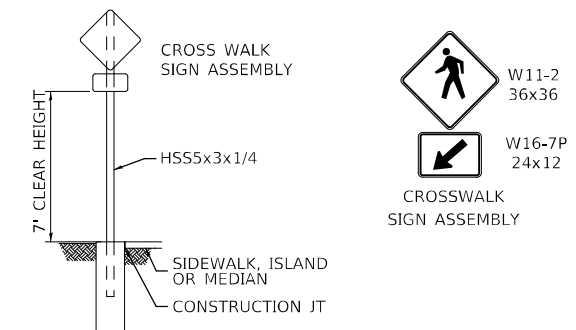


**PEDESTRIAN STANDARD CROSSWALK DETAIL**

**PEDESTRIAN CONTINENTAL CROSSWALK DETAIL**



**TEMPORARY RAMP SECTION A-A**



**PEDESTRIAN CROSSWALK SIGNING DETAIL**

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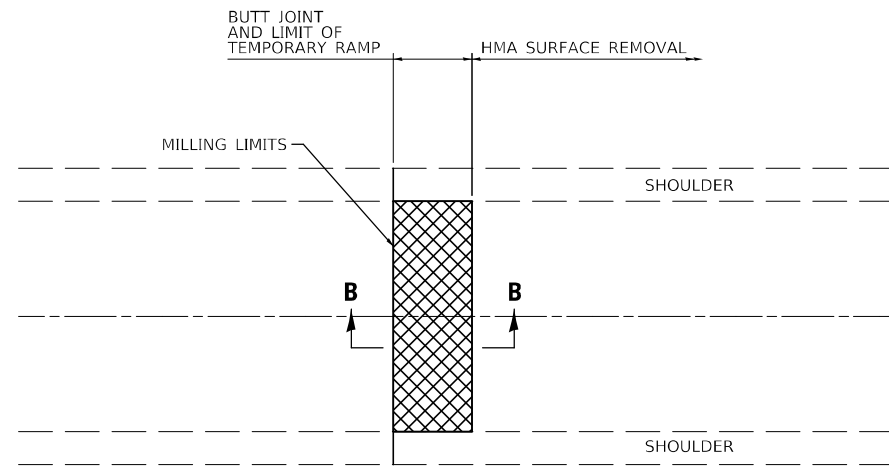
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

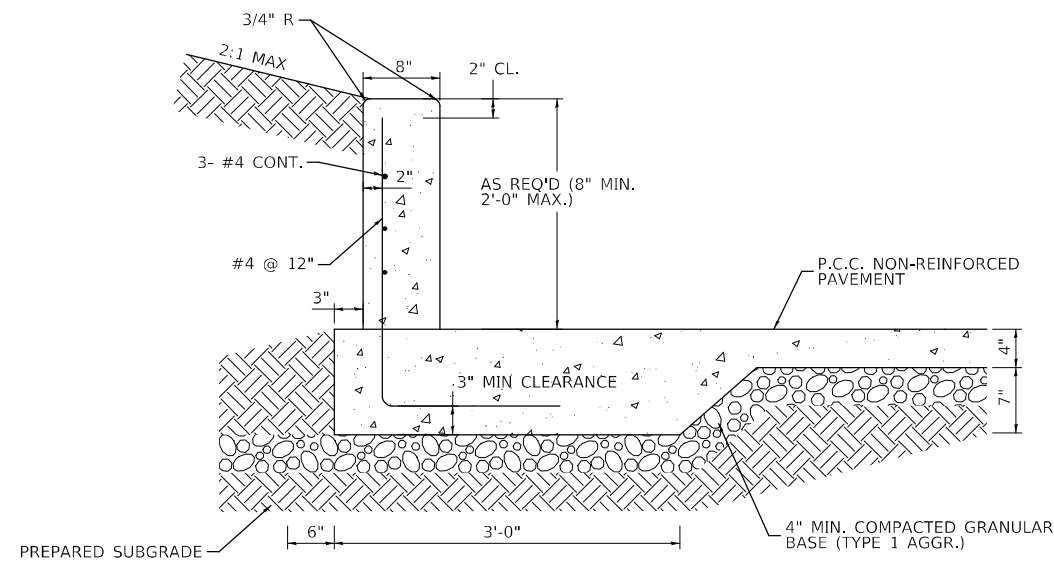
**GENERAL DETAILS**

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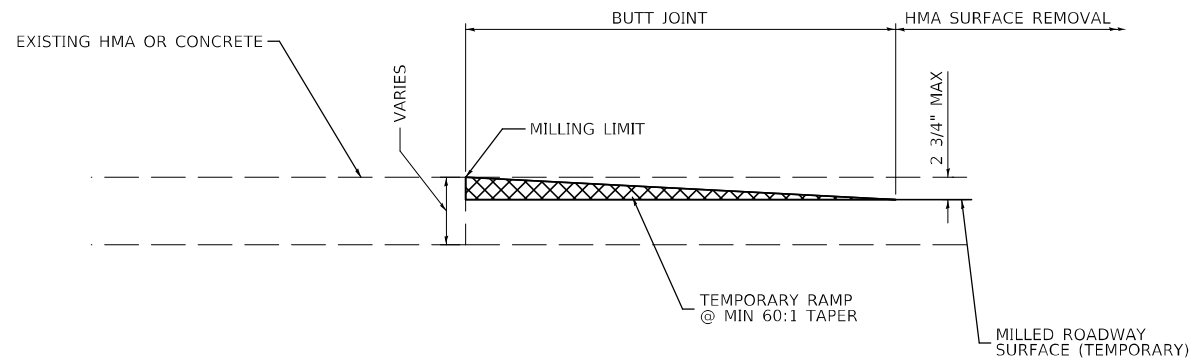
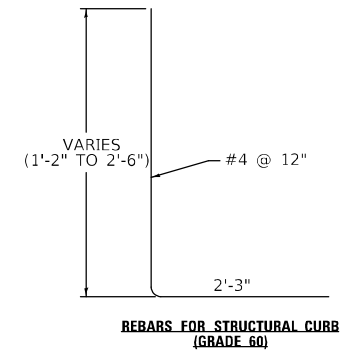
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103	(22,101X,101)RS-3	RANDOLPH	110	109
CONTRACT NO. 76M81				
ILLINOIS FED. AID PROJECT				



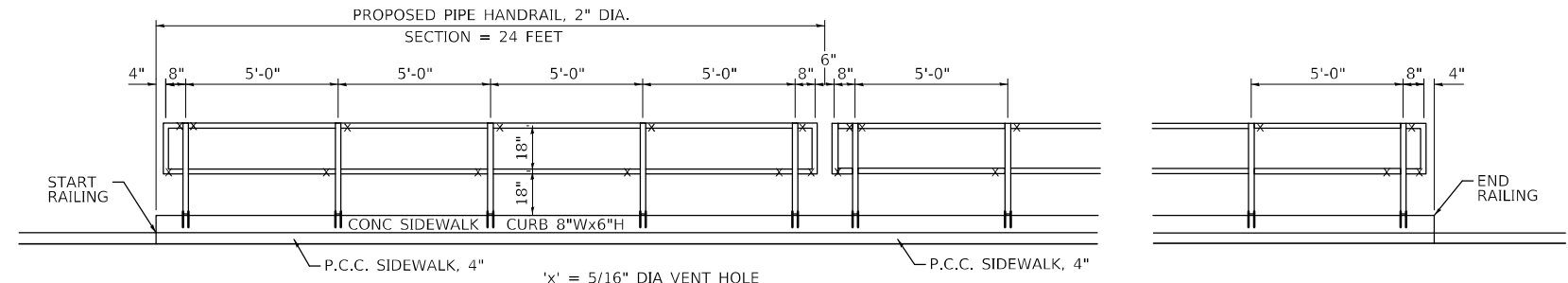
**BUTT JOINT AND MILLING DETAIL**



NOTES:  
 1) CONCRETE SHALL BE CLASS "B".  
 2) REINFORCING STEEL SHALL HAVE MIN. COVER, AS SHOWN.

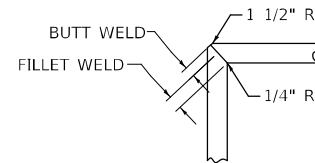


**BUTT JOINT AND MILLING DETAIL B-B**



**ELEVATION VIEW**

NE QUADRANT FAP 103 AND S CENTRE ST



BILL OF MATERIAL		
CODE NO.	ITEM	QUANTITY
50901760	PIPE HANDRAIL	24 FT

QUANTITIES FOR PROPOSED SIDEWALK IMPROVEMENTS ARE SHOWN IN THE SIDEWALK DETAIL SHEET.

NOTES:

POSTS AND RAILS SHALL BE 2" DIA. GALVANIZED STANDARD STRUCTURAL STEEL PIPE SCHEDULE 40. ALL CONNECTIONS-MITER, FULL BUTT WELD AND GRIND SMOOTH. PROVIDE 5/16" DIA. VENT HOLES PER SECTION AT LOCATIONS MARKED WITH AN 'X'.

PROPOSED HANDRAIL SHALL BE IN ACCORDANCE WITH SECTION 509 OF THE STANDARD SPECIFICATION AND PAID FOR AT THE CONTRACT UNIT PRICE FOR 'PIPE HANDRAIL'.

METAL SAFETY RAIL MUST BE COMPLIANT WITH THE "AMERICAN'S WITH DISABILITIES ACT ACCESSIBILITY GUIDELINES (ADAAG)". EXCEPTIONS MUST BE APPROVED BY THE ENGINEER. ALL OTHER AREAS OF NON-COMPLIANCE SHALL BE REMOVED AND CORRECT AT THE CONTRACTOR'S EXPENSE.

WHEN INSTALLED, THE POSTS SHALL BE PLUMB AND RAILINGS SHALL MATCH THE SLOPE OF THE RAMP.

SIDEWALK CURBING (8"Wx6"H) IS INCLUDED IN THE COSTS FOR PCC SIDEWALK 4".

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**GENERAL DETAILS**

SCALE: 10,0000 ' / in SHEET 2 OF 2 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(22,101X,101)RS-3	RANDOLPH	110	110
CONTRACT NO.76M81			ILLINOIS FED. AID PROJECT	