

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	4TS-2	FRANKLIN	27	1
CONTRACT NO. 78A87				

*FAP 869/FAU 8451

D-99-067-24

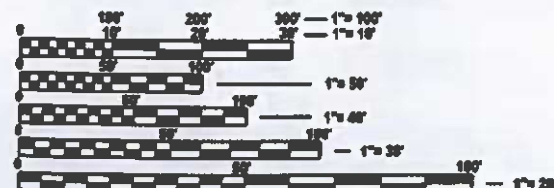
FOR INDEX OF SHEETS, SEE SHEET NO. 3

FOR SUMMARY OF QUANTITIES, SEE SHEET NO. 4-8

TRAFFIC DATA (2024)**ADT: 12,200 %TRUCKS: 2.05%****TOWNSHIPS****WEST CITY****COORDINATE SYSTEM**

ESPG: 102671 - NAD 1983
STATEPLANE ILLINOIS
EAST FIPS 1201 FEET

DESIGN DESIGNATION : N/A
POSTED SPEED : 40 MPH (IL 14),
25 MPH (CENTRAL ST)



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

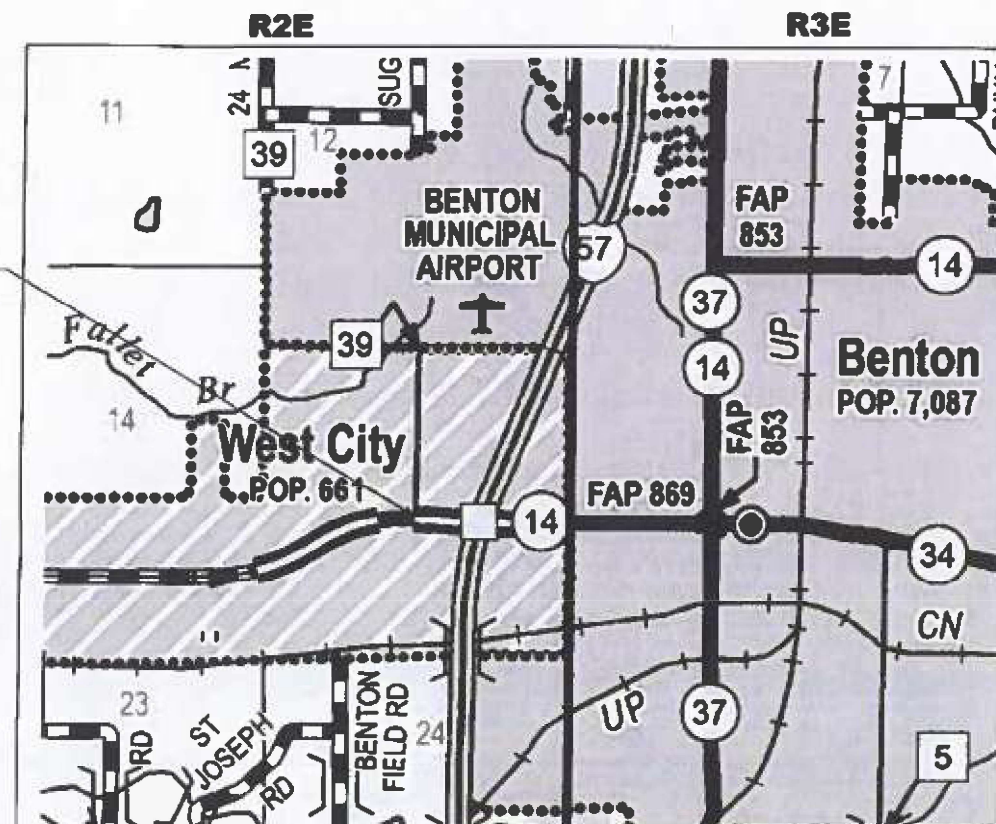
PROJECT MANAGER: SEAN GREENLEE
PROJECT ENGINEER: ZACHARY HUGNEY

CONTRACT NO. 78A87

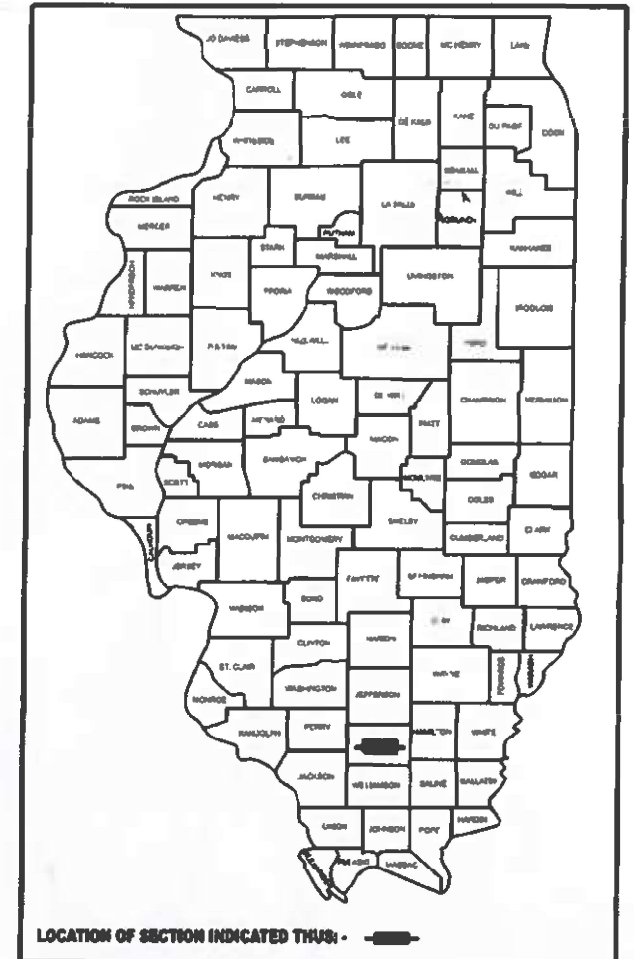
PROPOSED HIGHWAY PLANS

FAP 869 (IL 14)**SECTION 4TS-2****PROJECT HSIP-UM1N(104)****TRAFFIC SIGNAL MODIFICATION/
SIDEWALK AND ADA RAMPS****FRANKLIN COUNTY****C-99-116-24**

PROJECT LOCATION
IL 14/CENTRAL STREET
INTERSECTION



GROSS LENGTH = 218.67 FT. = 0.041 MILE
NET LENGTH = 218.67 FT. = 0.041 MILE



LOCATION OF SECTION INDICATED THUS: —

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED **Nov 24** 20**25**
Aura S. Renanman
 REGIONAL ENGINEER
 January 23 20**26**
Seana Etk
 ENGINEER OF DESIGN AND ENVIRONMENT
 January 23 20**26**
Quarry
 DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

**PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS**

REV - MS

DISTRICT STUDIES & PLANS ENGINEER

DISTRICT LAND ACQUISITION ENGINEER

DISTRICT PROGRAM DEVELOPMENT ENGINEER

DISTRICT OPERATIONS ENGINEER

DISTRICT PROJECT IMPLEMENTATION ENGINEER

DISTRICT CONSTRUCTION ENGINEER

DISTRICT MATERIALS ENGINEER

MODEL: Signature Sheet (Sheet)

USER NAME = Zachary.Hughley	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
20 OCT 2015 11:51:23	DATE	REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIGNATURE SHEET

SCALE:	SHEET 2	OF 2	SHEETS	STA.	TO STA.
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FA* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	ATS-2	FRANKLIN	27	2
CONTRACT NO. 78A87				

REF ID: A11945

INDEX OF SHEETS

SHEET NO	DESCRIPTION
1	COVER SHEET
2	SIGNATURE SHEET
3	INDEX OF SHEETS, HIGHWAY STANDARDS, GENERAL NOTES, AND COMMITMENTS
4-8	SUMMARY OF QUANTITIES
9	ADA RAMP SCHEDULE
10	PAVEMENT MARKING SCHEDULE
11	GEOPAK ELEMENTS
12	TIE POINTS
13	REMOVAL SHEET
14	NE QUADRANT ADA DESIGN
15	NW QUADRANT ADA DESIGN
16	SW AND SE QUADRANTS ADA DESIGN
17	PAVEMENT MARKING
18	EXISTING TRAFFIC SIGNALS
19	PROPOSED TRAFFIC SIGNALS
20	PROPOSED WIRING DIAGRAM
21	PROPOSED TRAFFIC SIGNALS STATIONS AND OFFSETS
22	PHASE DESIGNATION
23	INDEX, LEGEND AND WIRING
24	PROPOSED COMBINATION LIGHTING PLANS
25	DETAIL: LIGHTING CONTROLLER
26	DETAIL: CONCRETE FOUNDATIONS GROUND MOUNT DETAIL: SIGNS
27	DETAIL: POLE STANDARDS

HIGHWAY STANDARDS

000001-09 STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001006 DECIMAL OF AN INCH AND OF A FOOT
606001-09 CONCRETE CURB TYPE B & COMBINATION CONCRETE CURB & GUTTER
701001-02 OFF-ROAD OPERATIONS, 2L, 2W, MORE THAN 15 FT AWAY
701006-05 OFF-ROADOPERATIONS, 2L, 2W, 15 FT TO 24 IN FROM PAVEMENT EDGE
701101-05 OFF-ROAD OPERATIONS, MULTILANE, 15 FT TO 24 IN FROM PAVEMENT EDGE
701106-02 OFF-ROAD OPERATIONS, MULTILANE, MORE THAN15 FT AWAY
701601-09 URBAN LANE CLOSURE, MULTILANE, 1W OR 2W WITH NONTRAVERSABLE MEDIAN
701701-10 URBAN LANE CLOSURE, MULTILANE INTERSECTION
701801-06 SIDEWALK, CORNER OR CROSSWALK CLOSURE
701901-11 TRAFFIC CONTROL DEVICES
720016-04 MAST ARM MOUNTED STREET NAME SIGNS
780001-05 TYPICAL PAVEMENT MARKINGS
805001-01 ELECTRICAL SERVICE INSTALLATION DETAILS
814001-03 HANDHOLES
821101-03 LUMINAIRE WIRING IN POLE
857001-01 STANDARD PHASE DESIGNATION DIAGRAMS & PHASE SEQUENCES
862001-01 UNINTERRUPTABLE POWER SUPPLY (UPS)
873001-02 TRAFFIC SIGNAL GROUNDING & BONDING
877006-06 STEEL MAST ARM ASSEMBLY & POLE WITH DUAL MAST ARMS
877011-10 STEEL COMB, MAST ARM ASSEMBLY & POLE 16' THROUGH 55'
878001-11 CONCRETE FOUNDATION DETAILS
880006-01 TRAFFIC SIGNAL MOUNTING DETAILS

GENERAL NOTES

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

COMMITMENTS: NONE

MODEL: Index [Sheet]
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		DRAWN -	REVISED -				*	4TS-2	FRANKLIN	27	3
		CHECKED -	REVISED -				CONTRACT NO. 78A87				
	PLOT DATE = 12/5/2025	DATE -	REVISED -		SCALE:	SHEET 1	OF 1	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT

SUMMARY OF QUANTITIES

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	COUNTY:	FRANKLIN CO	FRANKLIN CO
				ROUTE:	FAP 869	FAP 869
				FUNDING:	90% FEDERAL 10% STATE	90% FEDERAL 10% STATE
				LOCATION:	URBAN	URBAN
					ROADWAY	TRAFFIC SIGNALS
					0021	0021
42001300	PROTECTIVE COAT	SQ YD	19		19	
42400800	DETECTABLE WARNINGS	SQ FT	100		100	
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	83		83	
60604400	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18	FOOT	43		43	
60608600	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.06	FOOT	16		16	
60610400	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24	FOOT	24		24	
* 66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	20		20	
* 66900530	SOIL DISPOSAL ANALYSIS	EACH	1		1	
* 66901001	REGULATED SUBSTANCES PRE-CONSTRUCTION PLAN	L SUM	1		1	
* 66901003	REGULATED SUBSTANCES FINAL CONSTRUCTION REPORT	L SUM	1		1	
* 66901006	REGULATED SUBSTANCES MONITORING	CAL DA	5		5	
67100100	MOBILIZATION	L SUM	1		1	
70102630	TRAFFIC CONTROL AND PROTECTION, STANDARD 701601	L SUM	1		1	

* SPECIALTY ITEM

MODEL: SQQ 1 [Sheet]
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SUMMARY OF QUANTITIES - CONT

COUNTY:	FRANKLIN CO	FRANKLIN CO
ROUTE:	FAP 869	FAP 869
FUNDING:	90% FEDERAL 10% STATE	90% FEDERAL 10% STATE
LOCATION:	URBAN	URBAN
TOTAL QUANTITY	ROADWAY 0021	TRAFFIC SIGNALS 0021

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY		
70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1	1	
70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1	1	
70107025	CHANGEABLE MESSAGE SIGN	CAL DA	56	56	
* 72000100	SIGN PANEL - TYPE 1	SQ FT	53		53
* 73000100	WOOD SIGN SUPPORT	FOOT	17		17
* 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	25	25	
* 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	459	459	
* 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	456	456	
* 78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	189	189	
* 78011035	GROOVING FOR RECESSED PAVEMENT MARKING 7"	FOOT	459	459	
* 78011065	GROOVING FOR RECESSED PAVEMENT MARKING 13"	FOOT	456	456	
* 78011125	GROOVING FOR RECESSED PAVEMENT MARKING 25"	FOOT	189	189	
78300201	PAVEMENT MARKING REMOVAL - GRINDING	SQ FT	444	444	

* SPECIALTY ITEM

REV - MS

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		DRAWN -	REVISED -					*	4TS-2	FRANKLIN	27	5
		CHECKED -	REVISED -					CONTRACT NO. 78A87				
	PLOT DATE = 12/5/2025	DATE -	REVISED -					ILLINOIS FED. AID PROJECT				
					SCALE:	SHEET 2	OF 5	SHEETS	STA.	TO STA.		

*FAP 869/FAU 9451

SUMMARY OF QUANTITIES - CONT

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	COUNTY:	FRANKLIN CO	FRANKLIN CO
				ROUTE:	FAP 869	FAP 869
				FUNDING:	90% FEDERAL 10% STATE	90% FEDERAL 10% STATE
				LOCATION:	URBAN ROADWAY 0021	URBAN TRAFFIC SIGNALS 0021
80300100	LOCATING UNDERGROUND CABLE	FOOT	394			394
80400100	ELECTRIC SERVICE INSTALLATION	EACH	1			1
80500010	SERVICE INSTALLATION - GROUND MOUNTED	EACH	1			1
81028750	UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 2" DIA.	FOOT	139			139
81028790	UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 4" DIA.	FOOT	447			447
81400100	HANDHOLE	EACH	3			3
81702110	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 10	FOOT	250			250
82110008	LUMINAIRE, LED, ROADWAY, OUTPUT DESIGNATION H	EACH	3			3
85700300	FULL-ACTUATED CONTROLLER AND TYPE V CABINET	EACH	1			1
87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	1,761			1,761
87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	2,086			2,086
87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	2,154			2,154
87301815	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 3 C	FOOT	17			17
87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	FOOT	959			959

REV - MS

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		DRAWN -	REVISED -					*	4TS-2	FRANKLIN	27	6
		CHECKED -	REVISED -		SCALE: SHEET 3 OF 5 SHEETS STA. TO STA.			ILLINOIS FED. AID PROJECT				
	PLOT DATE = 12/5/2025	DATE -	REVISED -					CONTRACT NO. 78A87				

*FAP 869/FAU 9451

SUMMARY OF QUANTITIES - CONT

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	COUNTY:	FRANKLIN CO	FRANKLIN CO
				ROUTE:	FAP 869	FAP 869
				FUNDING:	90% FEDERAL 10% STATE	90% FEDERAL 10% STATE
				LOCATION:	URBAN	URBAN
				TOTAL QUANTITY	ROADWAY	TRAFFIC SIGNALS
					0021	0021
87500600	TRAFFIC SIGNAL POST, 10 FT.	EACH	6			6
87501200	TRAFFIC SIGNAL POST, 16 FT.	EACH	1			1
87601100	PEDESTRIAN PUSH-BUTTON POST, GALVANIZED STEEL, TYPE I	EACH	1			1
87704402	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH DUAL MAST ARMS, 34 FT. AND 46 FT.	EACH	1			1
87702960	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 46 FT.	EACH	1			1
87800100	CONCRETE FOUNDATION, TYPE A	FOOT	21			21
87800150	CONCRETE FOUNDATION, TYPE C	FOOT	3			3
87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	27			27
87900200	DRILL EXISTING HANDHOLE	EACH	5			5
88030020	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST-ARM MOUNTED	EACH	2			2
88030070	SIGNAL HEAD, LED, 1-FACE, 4-SECTION, BRACKET MOUNTED	EACH	4			4
88030080	SIGNAL HEAD, LED, 1-FACE, 4-SECTION, MAST ARM MOUNTED	EACH	6			6
88102717	PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	10			10
88200100	TRAFFIC SIGNAL BACKPLATE	EACH	12			12
89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1			1

REV - MS

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	USER NAME = Zachary.Hughey	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES CONT.			F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					*	4TS-2	FRANKLIN	27	7
		CHECKED -	REVISED -					CONTRACT NO. 78A87				
	PLOT DATE = 12/5/2025	DATE -	REVISED -		SCALE:	SHEET 4	OF 5	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT	

*FAP 869/FAU 9451

SUMMARY OF QUANTITIES - CONT

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	COUNTY:	FRANKLIN CO	FRANKLIN CO
				ROUTE:	FAP 869	FAP 869
				FUNDING:	90% FEDERAL 10% STATE	90% FEDERAL 10% STATE
				LOCATION:	URBAN ROADWAY 0021	URBAN TRAFFIC SIGNALS 0021
XP000179	GROUND ROD, 8', COPPER CLAD	EACH	4			4
X0325810	WIRELESS ETHERNET RADIO	EACH	2			2
X0325922	CELLULAR MODEM	EACH	1			1
X4240420	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH (SPECIAL)	SQ FT	452		452	
X4402020	CONCRETE MEDIAN SURFACE REMOVAL	SQ FT	282		282	
X7340100	CONCRETE FOUNDATIONS, GROUND MOUNT	CU YD	0.5			0.5
X8250505	LIGHTING CONTROLLER (SPECIAL)	EACH	1			1
X8710103	ETHERNET SWITCH	EACH	1			1
X8760200	ACCESSIBLE PEDESTRIAN SIGNALS	EACH	10			10
X8891301	VIDEO AND RADAR HYBRID DETECTION SYSTEM	EACH	1			1
Z0013798	CONSTRUCTION LAYOUT	L SUM	1		1	
Z0033068	TRAFFIC SIGNAL BATTERY BACKUP SYSTEM	EACH	1			1

REV - MS

MODEL: SQQ 5 [Sheet]
FILE NAME: c:\p\work\pwwillinois.gov\zachary.hughey\illinois.gov\1000583\0978A87-SHC-SQ.dgn

	USER NAME = Zachary.Hughey	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES CONT.			F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					*	4TS-2	FRANKLIN	27	8
		CHECKED -	REVISED -		SCALE: SHEET 5 OF 5 SHEETS STA. TO STA.			ILLINOIS FED. AID PROJECT				
	PLOT DATE = 12/4/2025	DATE -	REVISED -					CONTRACT NO. 78A87				

*FAP 869/FAU 9451

IL 14 ADA SCHEDULE

LOCATION STATION TO STATION			MEDIAN SURFACE REMOVAL	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH (SPECIAL)	COMBINATION CONCRETE CURB AND GUTTER REMOVAL	COMBINATION CURB AND GUTTER , M-6 .06	COMBINATION CURB AND GUTTER , R-6 .18	COMBINATION CURB AND GUTTER , M-6 .24	PROTECTIVE COAT	DETECTABLE WARNINGS	REMARKS
			(SQ FT)	(SQ FT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(SQ YD)	(SQ FT)	
IL 14											
IL 14 NE QUADRANT											
884+79 .26	TO	884+84 .72		25	8		8		2	10	
IL 14 NE ISLAND											
884+45 .72	TO	884+68 .89	108		16	8		8	3	20	
IL 14 NW QUADRANT											
883+59 .77	TO	883+64 .82		26	8		8		2	10	
IL 14 NW ISLAND											
883+76 .78	TO	884+01 .68	174		24	8		16	6	30	
IL 14 SW QUADRANT											
883+82 .45	TO	883+99 .98		94	19		19		4	20	
IL 14 SE QUADRANT											
884+42 .75	TO	884+46 .75		25	8		8		2	10	
TOTAL			282	170	83	16	43	24	19	100	

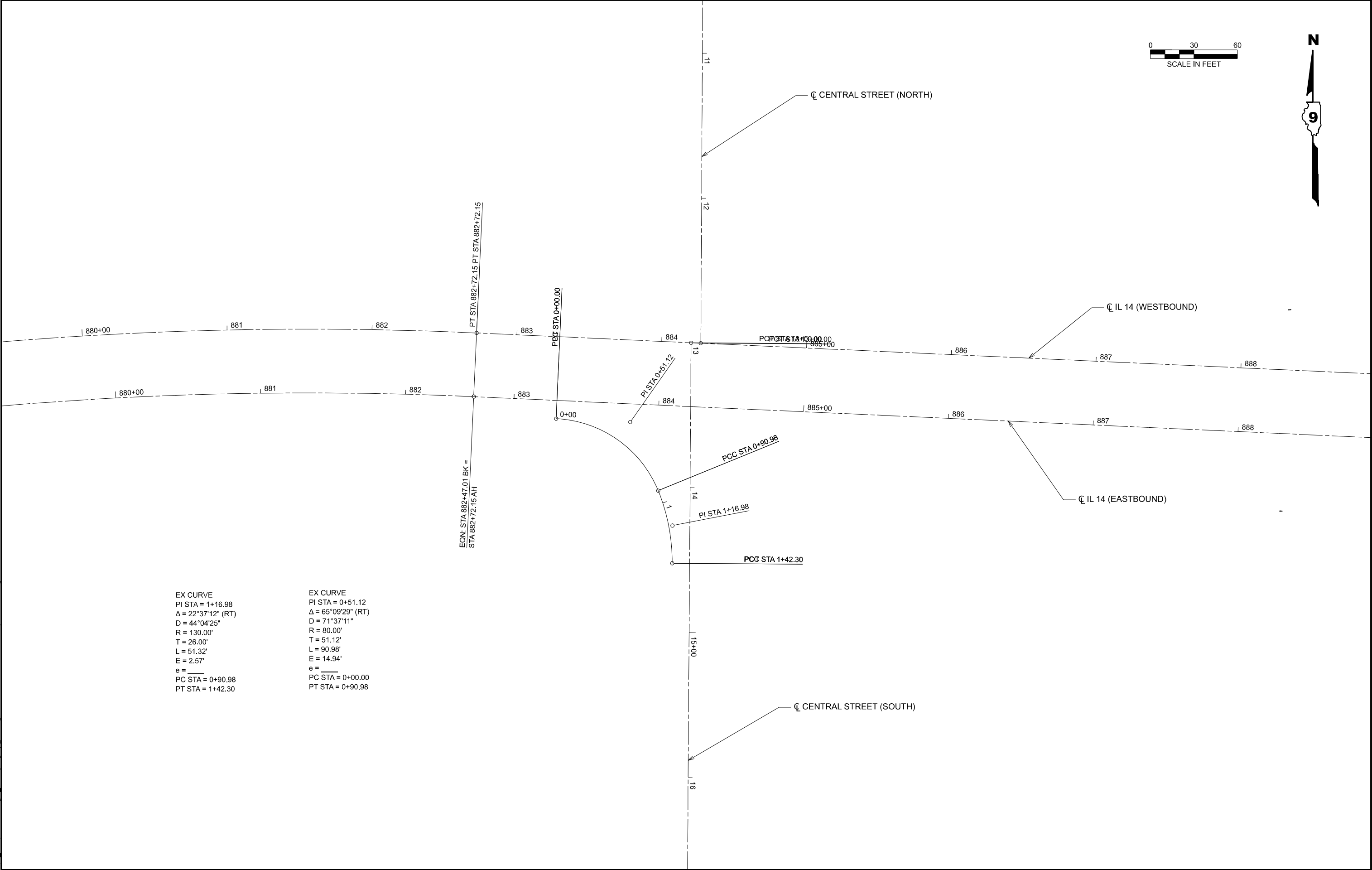
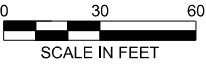
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IL 14 PAVEMENT MARKING SCHEDULE

LOCATION STATION TO STATION				THERMOPLASTIC PAVEMENT MARKING				PAVEMENT MARKING GROOVING 7" (FOOT)	PAVEMENT MARKING GROOVING 13" (FOOT)	PAVEMENT MARKING GROOVING 25" (FOOT)	REMARKS
				LINE - 4" WHITE SKIP DASH (FOOT)	LINE - 6" WHITE SOLID (FOOT)	LINE - 12" WHITE SOLID (FOOT)	LINE - 24" WHITE SOLID (FOOT)				
IL 14											
IL 14 NE QUADRANT											
884+65.49	TO	884+81.91	(IL 14)		45	42		45	42		RIGHT TURN CROSSWALK
884+56.08	TO	884+70.53	(IL 14)				17			17	STOP BAR
884+01.54	TO	884+45.52	(IL 14)		88	90		88	90		CROSSWALK BETWEEN MEDIANS
12+88.65	TO	13+13.20	(CENTRAL)				24			24	STOP BAR
13+13.92	TO	13+26.28	(CENTRAL)				12			12	STOP BAR
884+14.12	TO	884+74.94	(IL 14)	24							SKIP DASH; 2' STRIPES ON 8' CENTERS
IL 14 NW QUADRANT											
883+48.23	TO	883+60.55	(IL 14)				23			23	STOP BAR
883+62.54	TO	883+79.33	(IL 14)		43	42		43	42		RIGHT TURN CROSSWALK
884+01.75	TO	884+13.78	(IL 14)				12			12	STOP BAR
884+13.46	TO	884+25.28	(IL 14)				12			12	STOP BAR
IL 14 SW QUADRANT											
12+79.91	TO	13+76.62	(CENTRAL)		193	192		193	192		IL 14 EASTBOUND CROSSWALK
13+17.01	TO	13+29.87	(CENTRAL)				13			13	STOP BAR
13+30.88	TO	13+74.88	(CENTRAL)				51			51	STOP BAR
IL 14 SE QUADRANT											
883+98.79	TO	884+43.42	(IL 14)		89	90		89	90		SOUTH CENTRAL STREET CROSSWALK
884+23.47	TO	884+45.77	(IL 14)				24			24	STOP BAR
TOTAL				25	459	456	189	459	456	189	

MODEL: Geopak Elements [Sheet]
FILE NAME: c:\paw\work\illinois\gov\zachary.hughey@illinois.gov\1000583\0978A87-SHML-Geopak Elements.dgn



EX CURVE
PI STA = 1+16.98
 $\Delta = 22^\circ 37' 12''$ (RT)
D = 44°04'25"
R = 130.00'
T = 26.00'
L = 51.32'
E = 2.57'
e = _____
PC STA = 0+90.98
PT STA = 1+42.30

EX CURVE
PI STA = 0+51.12
 $\Delta = 65^\circ 09' 29''$ (RT)
D = 71°37'11"
R = 80.00'
T = 51.12'
L = 90.98'
E = 14.94'
e = _____
PC STA = 0+00.00
PT STA = 0+90.98

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

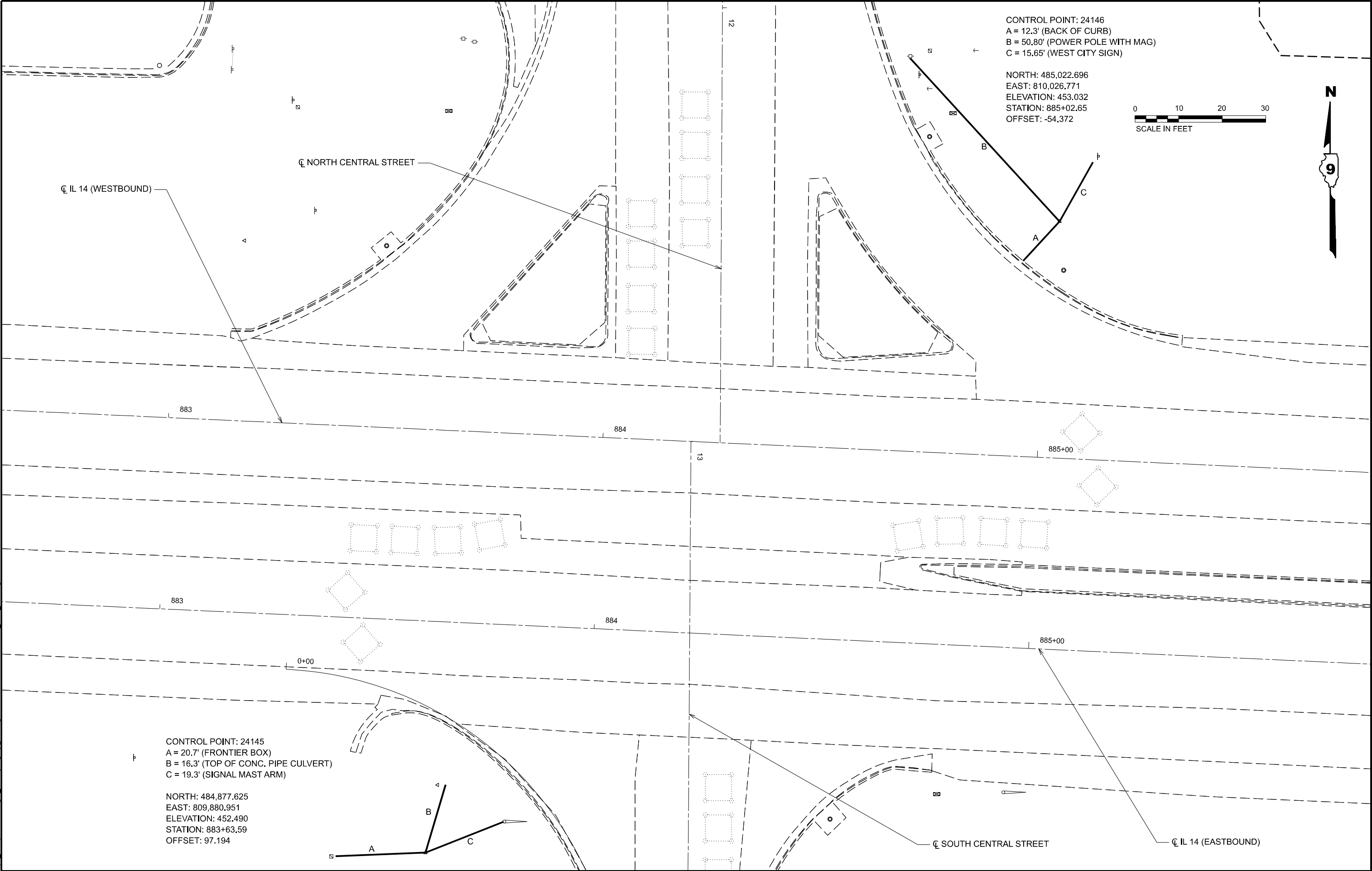
GEOPAK ELEMENTS

USER NAME	= Zachary.Hughey	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 12/2/2025	DATE	-	REVISED	-

SCALE:	SHEET 1	OF 6	SHEETS	STA.	TO STA.
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F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	4TS-2	FRANKLIN	27	11
CONTRACT NO. 78A87				
		ILLINOIS	FED. AID PROJECT	

MODEL: Tie Points and Geometrics [Sheet]
FILE NAME: c:\paw\work\illinois\gov\zachary.hughey@illinois.gov\1000583\0978A87-SHIF-Ties A&H-D_Curve.dgn



CONTROL POINT: 24145
A = 20.7' (FRONTIER BOX)
B = 16.3' (TOP OF CONC. PIPE CULVERT)
C = 19.3' (SIGNAL MAST ARM)

NORTH: 484,877.625
EAST: 809,880.951
ELEVATION: 452.490
STATION: 883+63.59
OFFSET: 97.194

CONTROL POINT: 24146
A = 12.3' (BACK OF CURB)
B = 50.80' (POWER POLE WITH MAG)
C = 15.65' (WEST CITY SIGN)

NORTH: 485,022.696
EAST: 810,026.771
ELEVATION: 453.032
STATION: 885+02.65
OFFSET: -54.372

0 10 20 30
SCALE IN FEET



	USER NAME = Zachary.Hughey	DESIGNED -	REVISED -
		DRAWN -	REVISED -
		CHECKED -	REVISED -
	PLOT DATE = 12/2/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

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

F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	4TS-2	FRANKLIN	27	12
CONTRACT NO. 78A87				
		ILLINOIS	FED. AID PROJECT	



MODEL: Utilities [Sheet]
FILE NAME: c:\p\work\illinois.gov\1000583\0978A87-SHO-Utilities.dgn

PT STA 882+72.15
EON: STA 882+47.01 BK =
STA 882+72.15 AH

CL NORTH CENTRAL STREET

POT STA 883+00.00
POT STA 884+00.00

CL IL 14 (WESTBOUND)

CL IL 14 (EASTBOUND)

CL SOUTH CENTRAL STREET

USER NAME	= Zachary.Hughey	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 12/29/2025	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

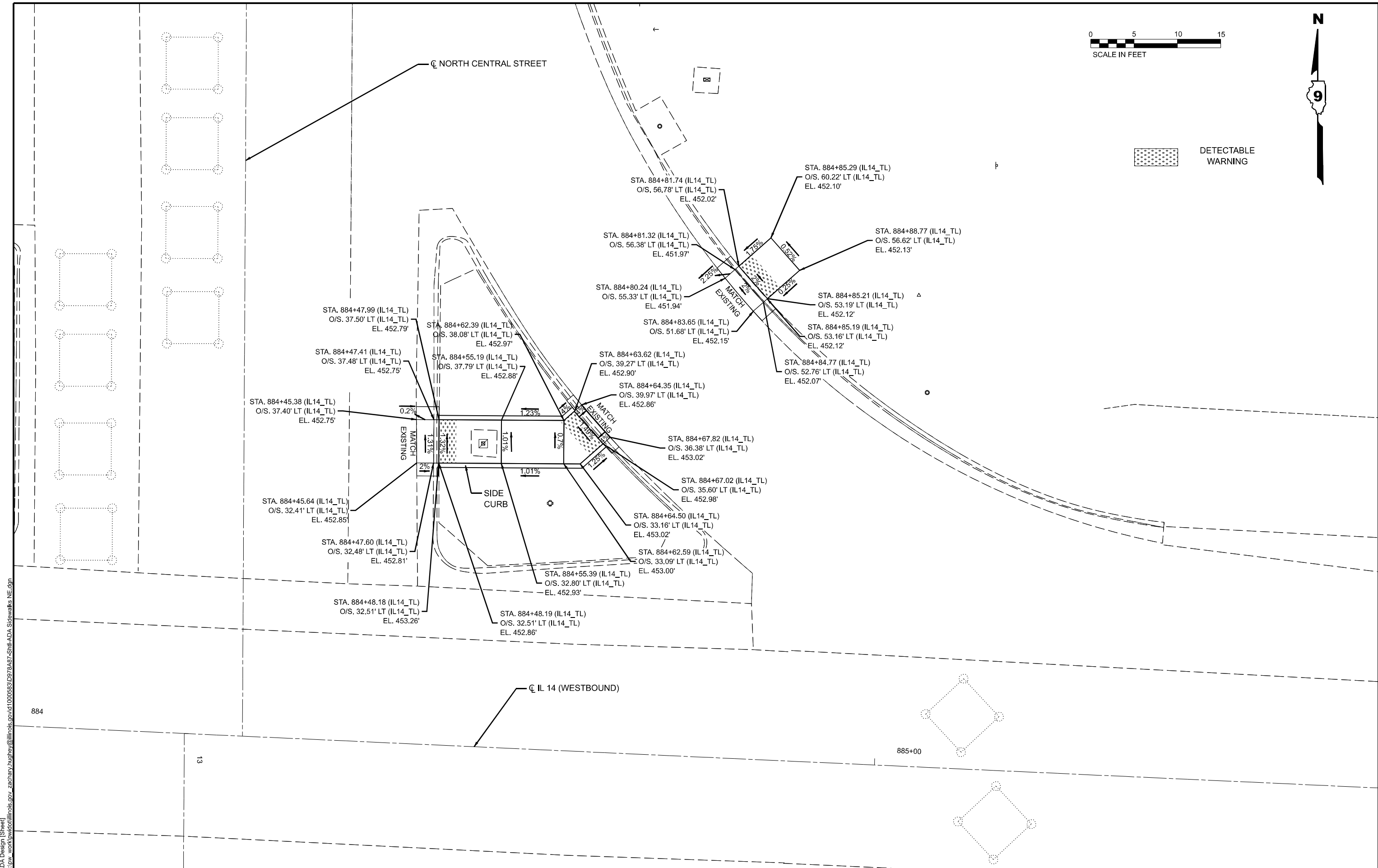
UTILITIES

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

F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	4TS-2	FRANKLIN	29	13
CONTRACT NO. 78A87				
		ILLINOIS	FED. AID PROJECT	

*FAP 869/FAU 9451

MODEL: NE ADA Design [Sheet]
FILE NAME: c:\paw\work\illinois.gov\zachary.hughey\1000583\0978A87-Split-ADA Sidewalks NE.dgn



USER NAME	= Zachary.Hughey	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 12/2/2025	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

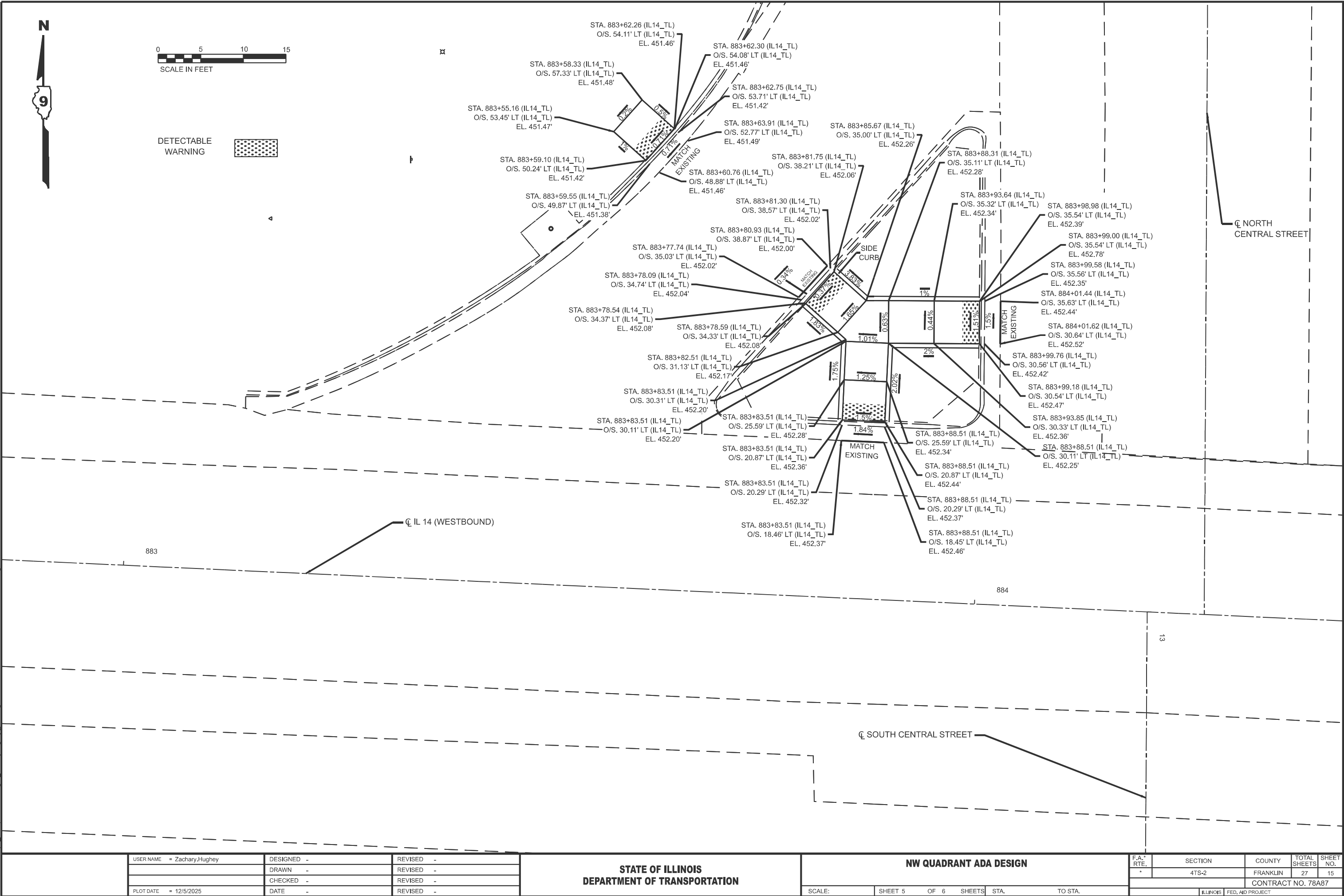
NE QUADRANT ADA DESIGN

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

F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	4TS-2	FRANKLIN	27	14
CONTRACT NO. 78A87				
ILLINOIS FED. AID PROJECT				

*FAP 869/FAU 9451

MODEL: NW ADA Design (Sheet)
FILE NAME: c:\pw\work\illinois\gov\1000583\0978A87-SIU-L-ADA Sidewalks NW.dgn



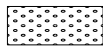
	USER NAME	= Zachary.Hughey	DESIGNED	-	REVISED	-
	DRAWN	-	CHECKED	-	REVISED	-
	DATE	-	DATE	-	REVISED	-
	PLOT DATE	= 12/5/2025				

STATE OF ILLINOIS	
DEPARTMENT OF TRANSPORTATION	

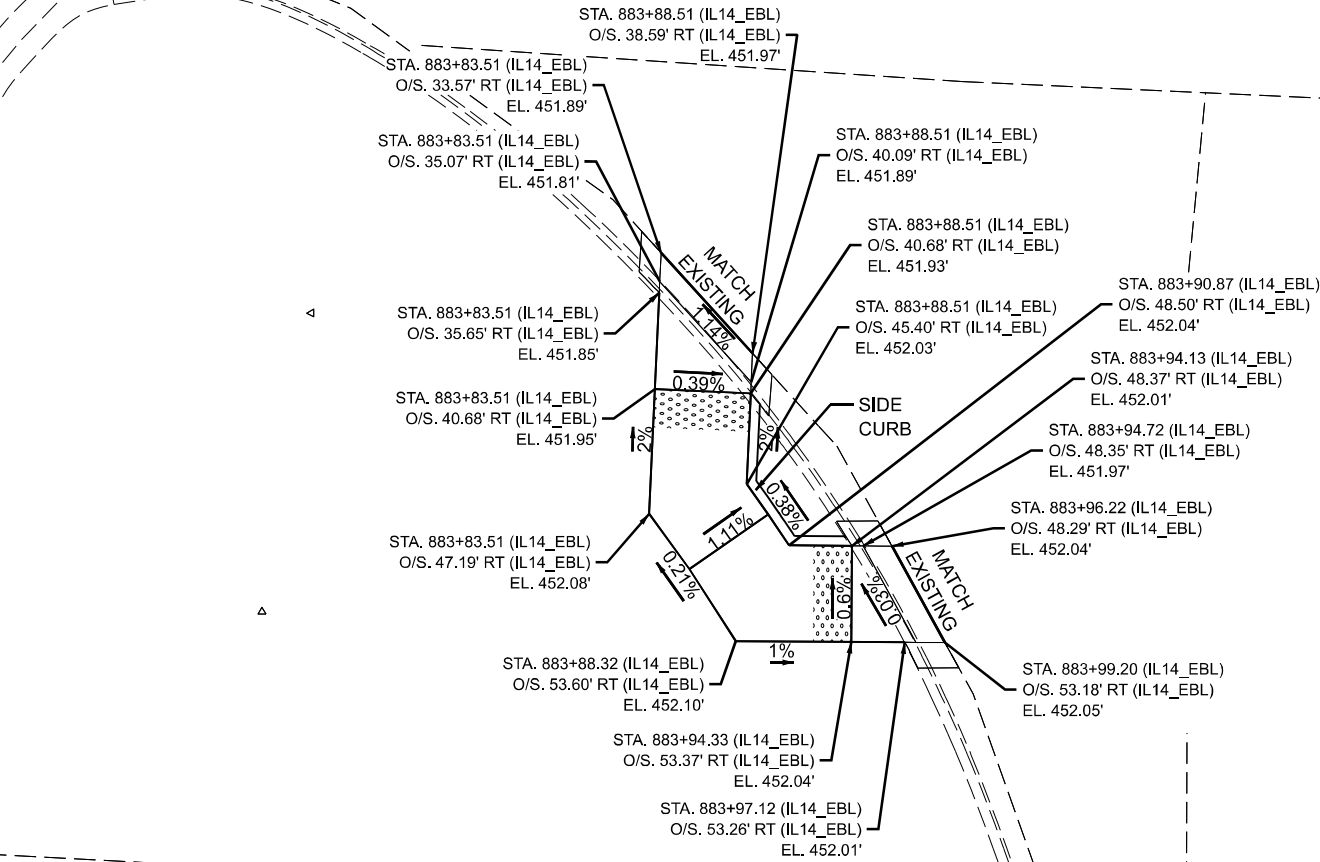
NW QUADRANT ADA DESIGN			
SCALE:	SHEET 5	OF 6	SHEETS
STA.	TO STA.		

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	4TS-2	FRANKLIN	27	15
CONTRACT NO. 78A87				
ILLINOIS		FED. AID PROJECT		

MODEL: SW and SE ADA Design [Sheet]
FILE NAME: c:\p\work\illinois\gov\zachary.hughey\1000583\0978A87-SHK-ADA Sidewalks SW and SE.dgn

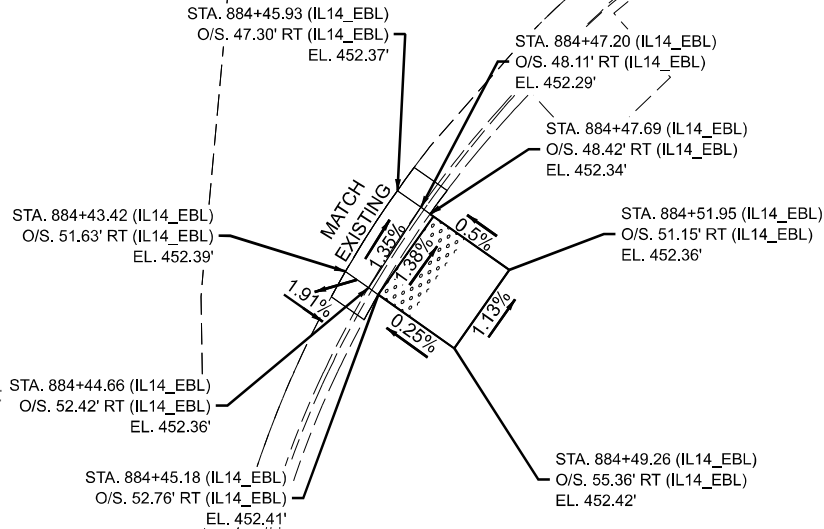


DETECTABLE
WARNING



884
CL SOUTH CENTRAL STREET

CL IL 14 (EASTBOUND)



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SW AND SE QUADRANTS ADA DESIGN

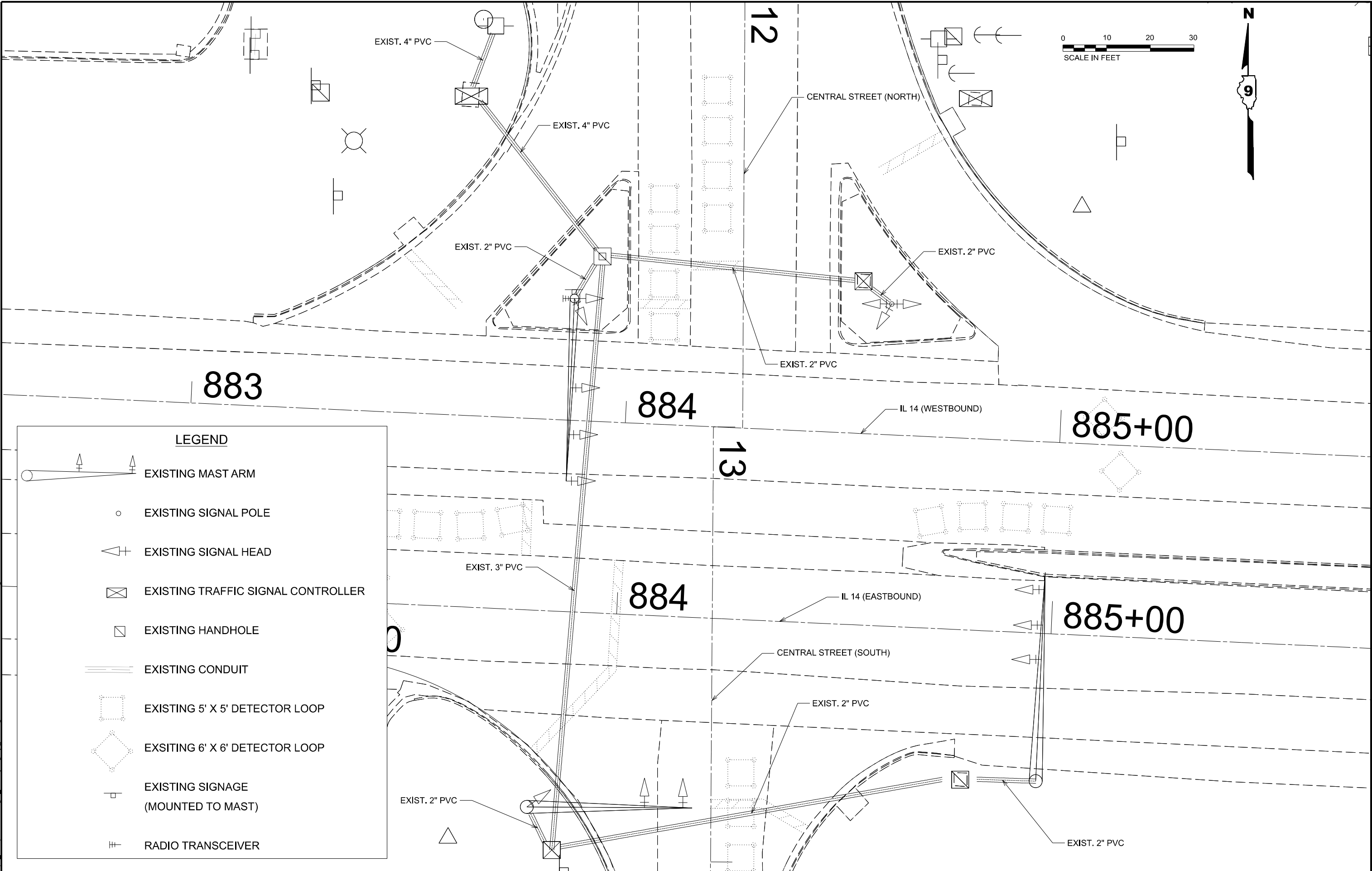
USER NAME = Zachary.Hughey	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 12/2/2025	DATE -	REVISED -

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

F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	4TS-2	FRANKLIN	27	16
CONTRACT NO. 78A87				
ILLINOIS FED. AID PROJECT				

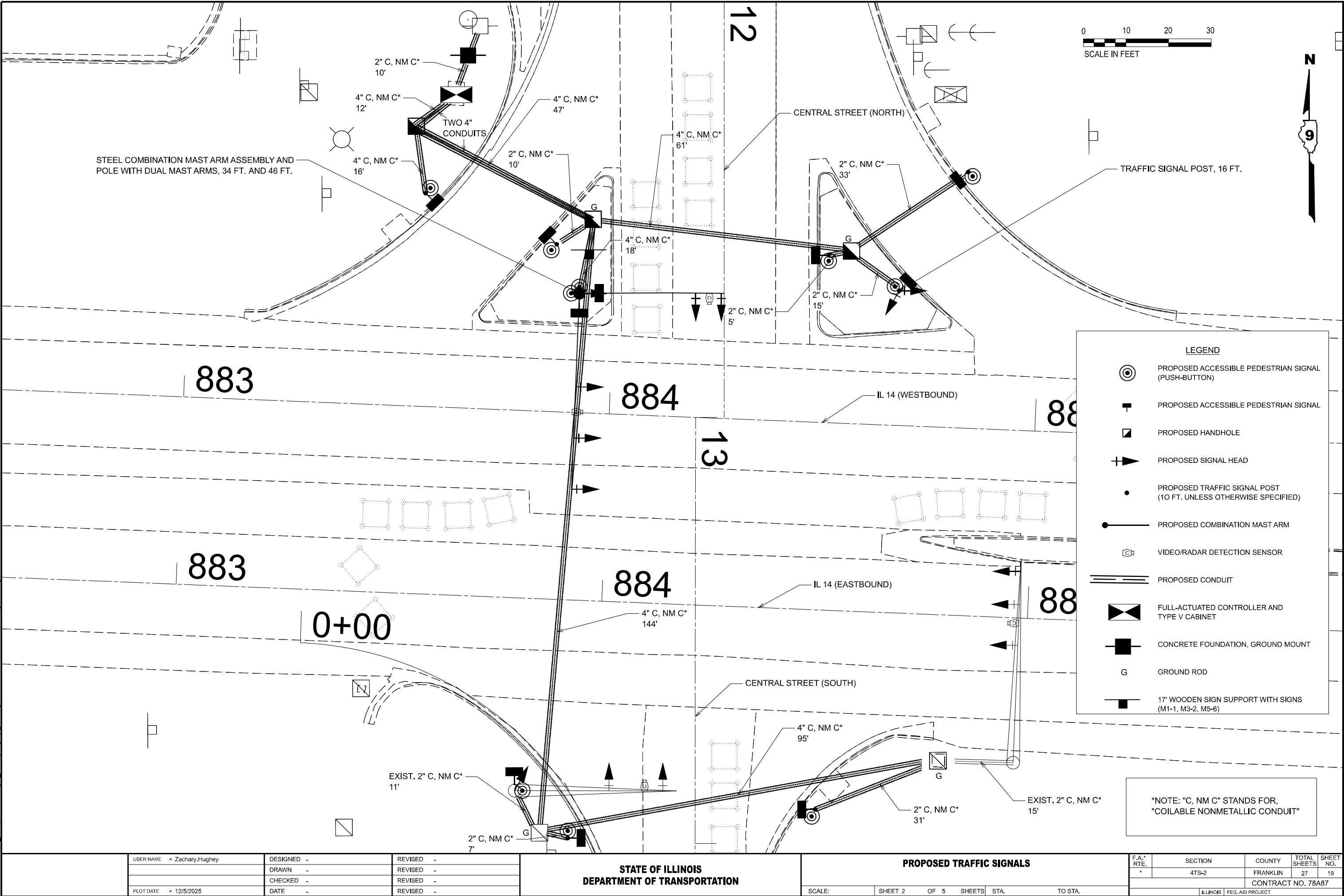
*FAP 869/FAU 9451

MODEL: Existing Traffic Signals (Sheet)
FILE NAME: c:\p\work\illinois\gov\zachary.hughey@illinois.gov\10005830978A87-SHP-IntersectionDetails.dgn

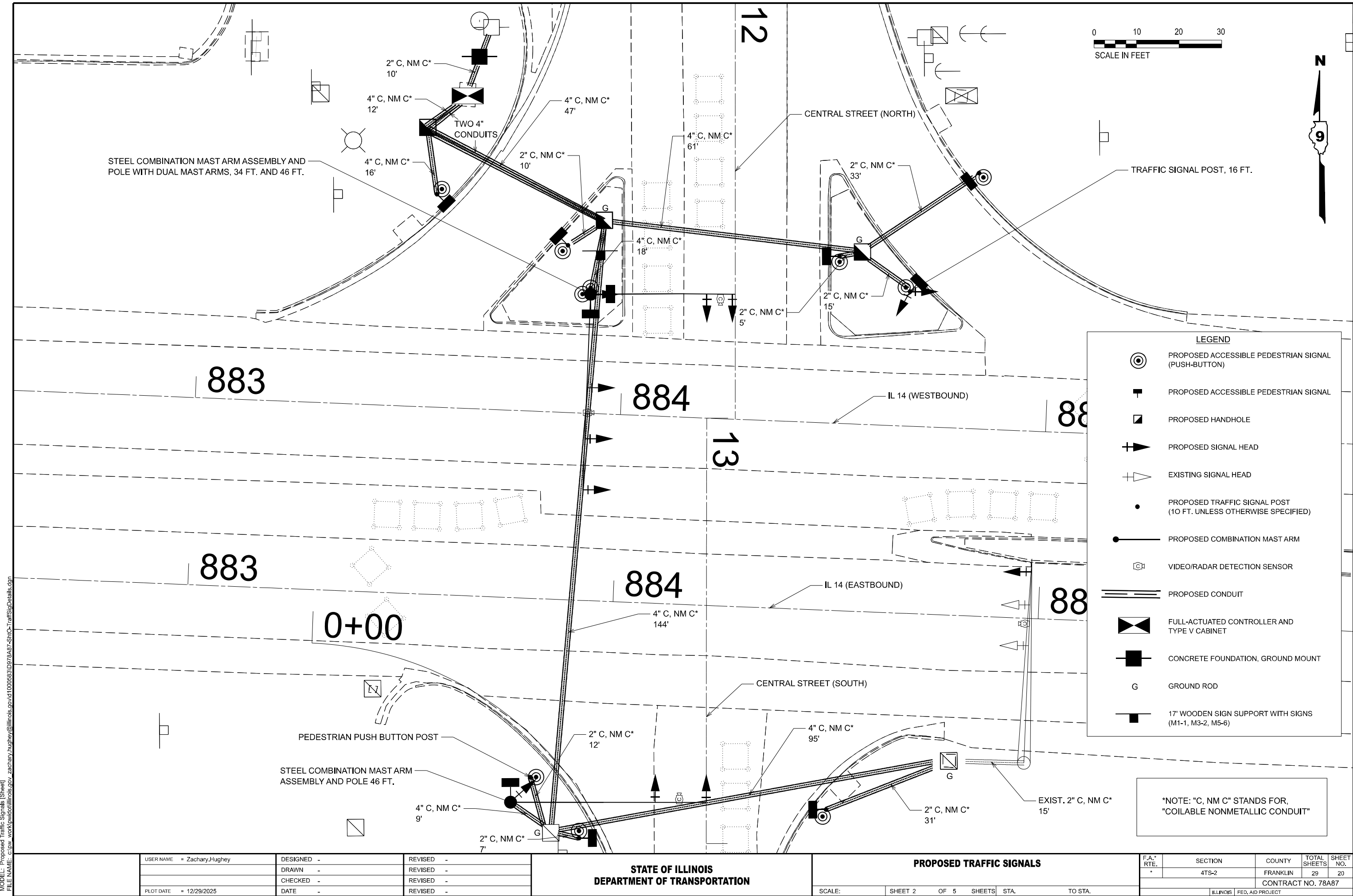


	USER NAME = Zachary.Hughey		DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EXISTING TRAFFIC SIGNALS				F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			DRAWN -	REVISED -						*	4TS-2	FRANKLIN	27	18
			CHECKED -	REVISED -						CONTRACT NO. 78A87				
	PLOT DATE = 12/2/2025		DATE -	REVISED -		SCALE:	SHEET 1	OF 5	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

MODEL: Proposed Traffic Signals (Sheet)
FILE NAME: c:\paw_work\paw\illinois.gov\zachary.hughey\1000583\0978A87-Sign-TrafficDetails.dgn



MODEL: Proposed Traffic Signals (Sheet)
FILE NAME: c:\pwworking\illinois.gov\zachary.hughey\1000583\0978A87-Sign-TrafficDetails.dgn



PLOT DATE = 12/29/2025	USER NAME = Zachary.Hughey	DESIGNED -	REVISED -
		DRAWN -	REVISED -
		CHECKED -	REVISED -
	DATE -		REVISED -

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	
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PROPOSED TRAFFIC SIGNALS			
SCALE:	SHEET 2	OF 5	SHEETS
STA.	TO STA.		

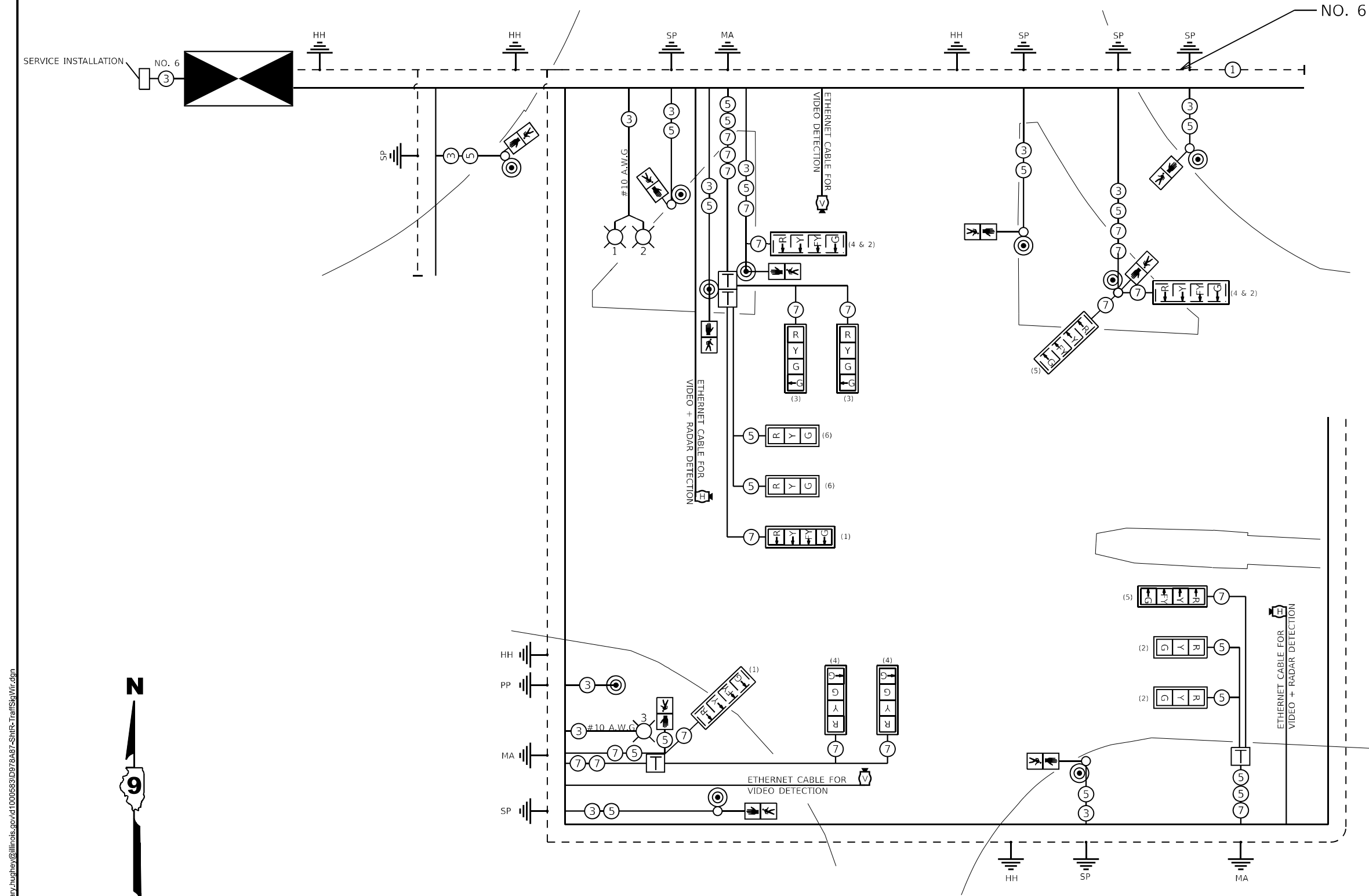
F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	4TS-2	FRANKLIN	29	20
CONTRACT NO. 78A87				
ILLINOIS FED. AID PROJECT				

*FAP 869/FAU 9451

MODEL: Wiring Diagram [Sheet]
FILE NAME: c:\paw_work\paw\illinois.gov_zachary.hughey@illinois.gov\1005830978A87-SHR-Traf-SigWlr.dgn



NOT TO SCALE



NOTES

ALL CABLES SHALL BE A.W.G. #14 UNLESS OTHERWISE NOTED.
ELECTRIC SERVICE IS SUPPLIED BY AMEREN CIPS.

ELECTRIC CABLE DENOTED AS #10, 3/C BEING INSTALLED TO THE COMBINATION MAST ARM POLES SHALL NOT GO THROUGH THE TERMINAL BLOCK BUT SHOULD BE SPLICED IN POLE, SEE STEEL COMB. MAST ARM ASSEMBLY AND POLE DETAIL.

PROPOSED COAXIAL CABLE AND ANTENNA INCLUDED IN THE COST OF RADIO TRANSCEIVER.

ALL SIGNAL LENSES SHALL BE 12 INCHES.

SEE SHEET #26 FOR THE ILLINOIS DEPARTMENT OF TRANSPORTATION LUMINAIRE PERFORMANCE TABLE

LEGEND



SIGNAL HEAD, LED, 1-FACE, 3 SECTION, MAST ARM MOUNTED (W/ TRAFFIC SIGNAL BACKPLATE, RETROREFLECTIVE)



SIGNAL HEAD, LED, 1-FACE, 3 SECTION, BRACKET MOUNTED (W/ TRAFFIC SIGNAL BACKPLATE, RETROREFLECTIVE)

THRU AND TURNING MOVEMENTS SHALL ALL HAVE DIRECTIONAL LENSES AS SHOWN ON WIRING DIAGRAM



PROP. PEDESTRIAN PUSH BUTTON



PROP. PEDESTRIAN SIGNAL HEAD



PROP. VIDEO DETECTION UNIT



PROP. HYBRID VIDEO/RADAR DETECTION UNIT



TERMINAL BLOCK



12" TRAFFIC SIGNAL SECTION. LETTER INDICATES COLOR.



PROP. TRAFFIC SIGNAL CONTROLLER CABINET



NUMBER IN CIRCLE INDICATES NUMBER OF CONDUCTORS IN THAT CABLE



NUMBER IN PARENTHESIS INDICATES PHASE

MA

- MAST ARM

HH

- HANDHOLE

SP

- SIGNAL POLE

LP

- LIGHT POLE

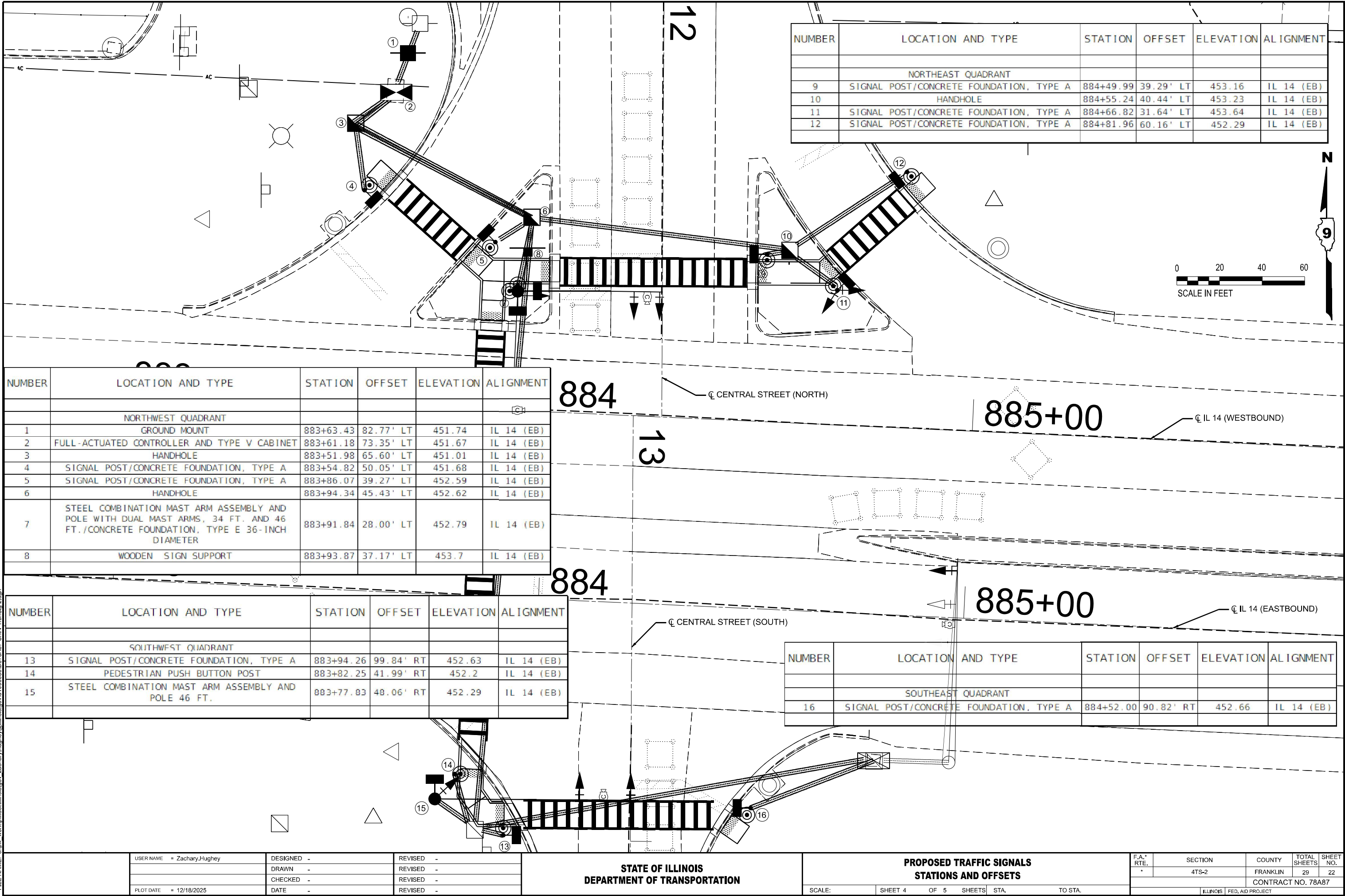
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED WIRING DIAGRAM
DESIGNATION DIAGRAMS

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

F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	4TS-2	FRANKLIN	29	21
CONTRACT NO. 78A87				
ILLINOIS FED. AID PROJECT				

*FAP 869/FAU 9451



NUMBER	LOCATION AND TYPE	STATION	OFFSET	ELEVATION	ALIGNMENT
NORTHEAST QUADRANT					
9	SIGNAL POST/CONCRETE FOUNDATION, TYPE A	884+49.99	39.29' LT	453.16	IL 14 (EB)
10	HANDHOLE	884+55.24	40.44' LT	453.23	IL 14 (EB)
11	SIGNAL POST/CONCRETE FOUNDATION, TYPE A	884+66.82	31.64' LT	453.64	IL 14 (EB)
12	SIGNAL POST/CONCRETE FOUNDATION, TYPE A	884+81.96	60.16' LT	452.29	IL 14 (EB)

NUMBER	LOCATION AND TYPE	STATION	OFFSET	ELEVATION	ALIGNMENT
NORTHWEST QUADRANT					
1	GROUND MOUNT	883+63.43	82.77' LT	451.74	IL 14 (EB)
2	FULL-ACTUATED CONTROLLER AND TYPE V CABINET	883+61.18	73.35' LT	451.67	IL 14 (EB)
3	HANDHOLE	883+51.98	65.60' LT	451.01	IL 14 (EB)
4	SIGNAL POST/CONCRETE FOUNDATION, TYPE A	883+54.82	50.05' LT	451.68	IL 14 (EB)
5	SIGNAL POST/CONCRETE FOUNDATION, TYPE A	883+86.07	39.27' LT	452.59	IL 14 (EB)
6	HANDHOLE	883+94.34	45.43' LT	452.62	IL 14 (EB)
7	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH DUAL MAST ARMS, 34 FT. AND 46 FT./CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	883+91.84	28.00' LT	452.79	IL 14 (EB)
8	WOODEN SIGN SUPPORT	883+93.87	37.17' LT	453.7	IL 14 (EB)

NUMBER	LOCATION AND TYPE	STATION	OFFSET	ELEVATION	ALIGNMENT
SOUTHWEST QUADRANT					
13	SIGNAL POST/CONCRETE FOUNDATION, TYPE A	883+94.26	99.84' RT	452.63	IL 14 (EB)
14	PEDESTRIAN PUSH BUTTON POST	883+82.25	41.99' RT	452.2	IL 14 (EB)
15	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 46 FT.	883+77.83	48.06' RT	452.29	IL 14 (EB)

NUMBER	LOCATION AND TYPE	STATION	OFFSET	ELEVATION	ALIGNMENT
SOUTHEAST QUADRANT					
16	SIGNAL POST/CONCRETE FOUNDATION, TYPE A	884+52.00	90.82' RT	452.66	IL 14 (EB)

MODEL: Traffic Stations-Offset (Sheet)
FILE NAME: c:\p\work\pilot\illinois.gov_zachary.hughey\10005830978A87-Sign-TrafficSig 2.dgn

USER NAME = Zachary.Hughey	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 12/18/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED TRAFFIC SIGNALS STATIONS AND OFFSETS			
SCALE:	SHEET 4	OF 5 SHEETS	STA. TO STA.

F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	4TS-2	FRANKLIN	29	22
CONTRACT NO. 78A87				
ILLINOIS FED. AID PROJECT				

LEGEND

- EXISTING ELECTRIC SERVICE
- EXISTING COMBINATION LIGHTING CONTROLLER
- EXISTING LIGHTING UNIT TO REMAIN
- PROPOSED COMBINATION LIGHTING UNIT,
15 FT. MAST ARM WITH LUMINAIRE, LED, ROADWAY,
OUTPUT DESIGNATION H
- PROPOSED CONDUCTOR IN UNDERGROUND RACEWAY, TYPE AND SIZE AS NOTED
- PROPOSED HANDHOLE (SEE TRAFFIC PLANS FOR INSTALLATION)

INDEX

- E1INDEX, LEGEND AND WIRING
- E2PROPOSED COMBINATION LIGHTING PLANS
- E3LUMINAIRE PERFORMANCE TABLE
- E4COMBINATION LIGHTING CONTROLLER DETAIL

HIGHWAY STANDARDS

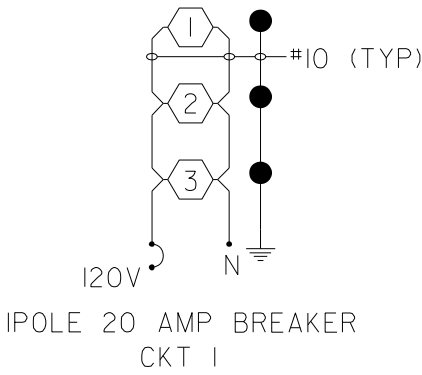
821101-02LUMINAIRE WIRING IN POLE

NOTES:

I. ALL NECESSARY REVISIONS TO THE WIRING SHOWN ON THIS SHEET SHALL BE MADE AT NO ADDITIONAL COST TO THE DEPARTMENT AND TO THE SATISFACTION OF THE ENGINEER.

PROPOSED LIGHTING UNIT

GROUND ROD



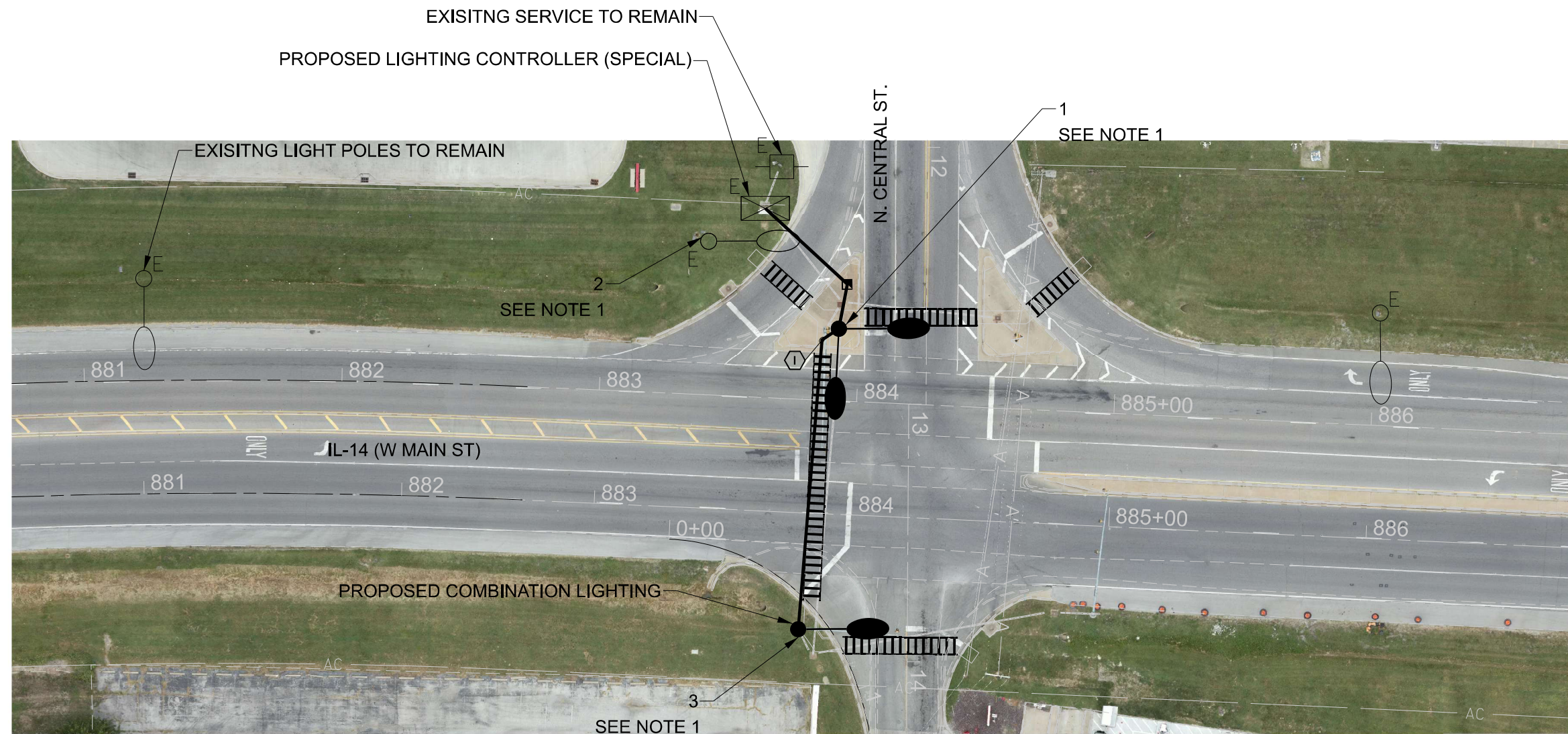
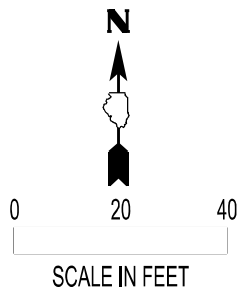
IL-14/N CENTRAL ST AT FRANKLIN COUNTY

COMBINATION LIGHTING/TRAFFIC SIGNAL CONTROLLER

MODEL: Index Legend and Wiring-1 [Sheet]
FILE NAME: c:\pwworking\illinois.gov\zachary.hughey\1005830978A87-SHIP-LightingDetails.dgn

	USER NAME = Zachary.Hughey	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INDEX, LEGEND AND WIRING			F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					*				
		CHECKED -	REVISED -						4TS-2	FRANKLIN	27	23
	PLOT DATE = 12/5/2025	DATE -	REVISED -		SCALE:	SHEET 1	OF 3 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

*FAP 869/FAU 9451



NOTES:

1. INSTALL LIGHTING UNIT ON COMBINATION TRAFFIC SIGNAL.
2. SEE TRAFFIC CONTROL PLANS FOR LIGHTING CONTROLLER AND CABLE ROUTING.

MODEL: Proposed Combination Lighting Plans [Sheet]
FILE NAME: c:\pwworking\illinois.gov\zachary.hughey\78A87-SHIP-LightingDetails.dgn

	USER NAME = Zachary.Hughey	DESIGNED -	REVISED -
		DRAWN -	REVISED -
		CHECKED -	REVISED -
	PLOT DATE = 12/5/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

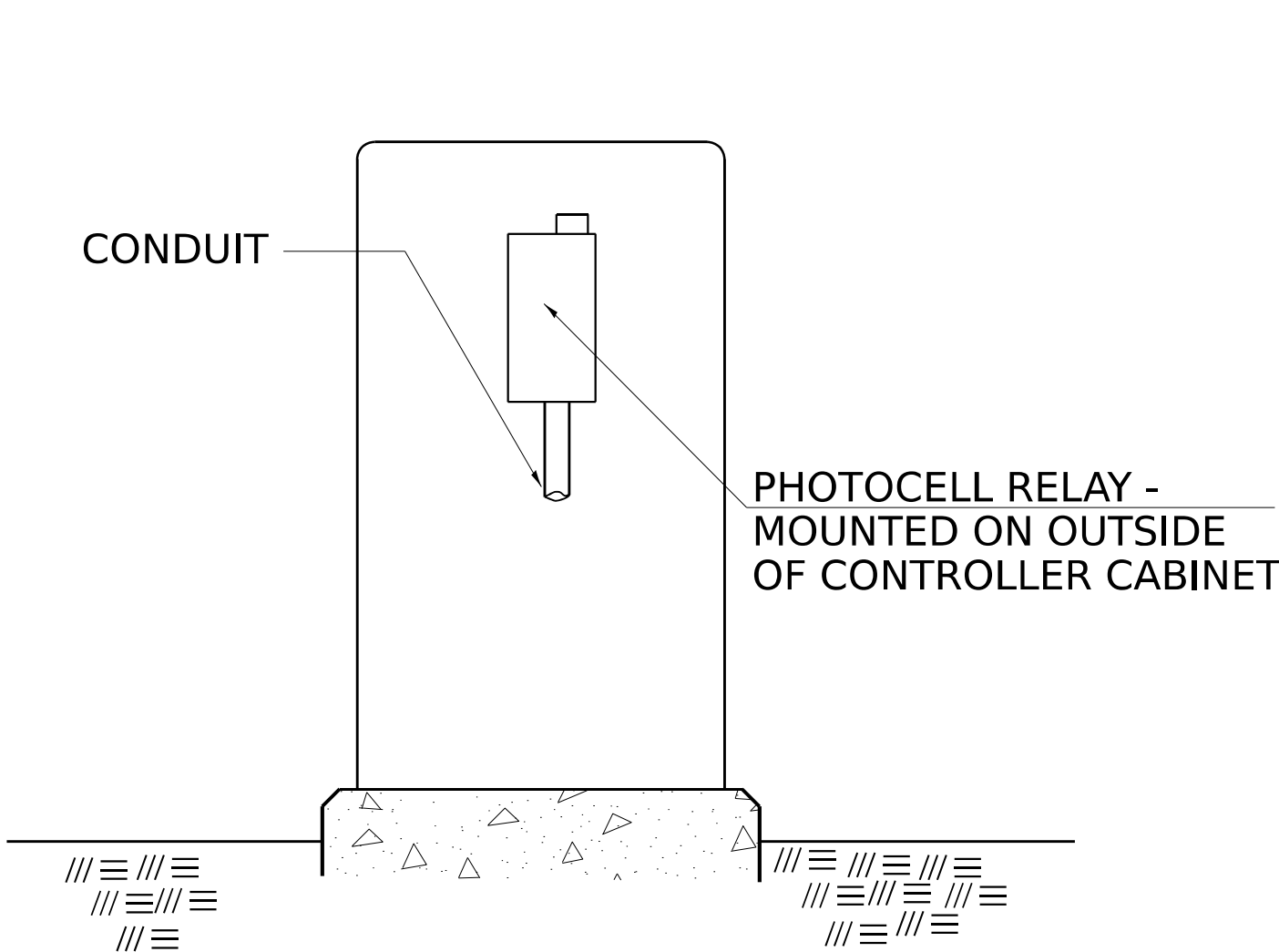
PROPOSED COMBINATION LIGHTING PLANS

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

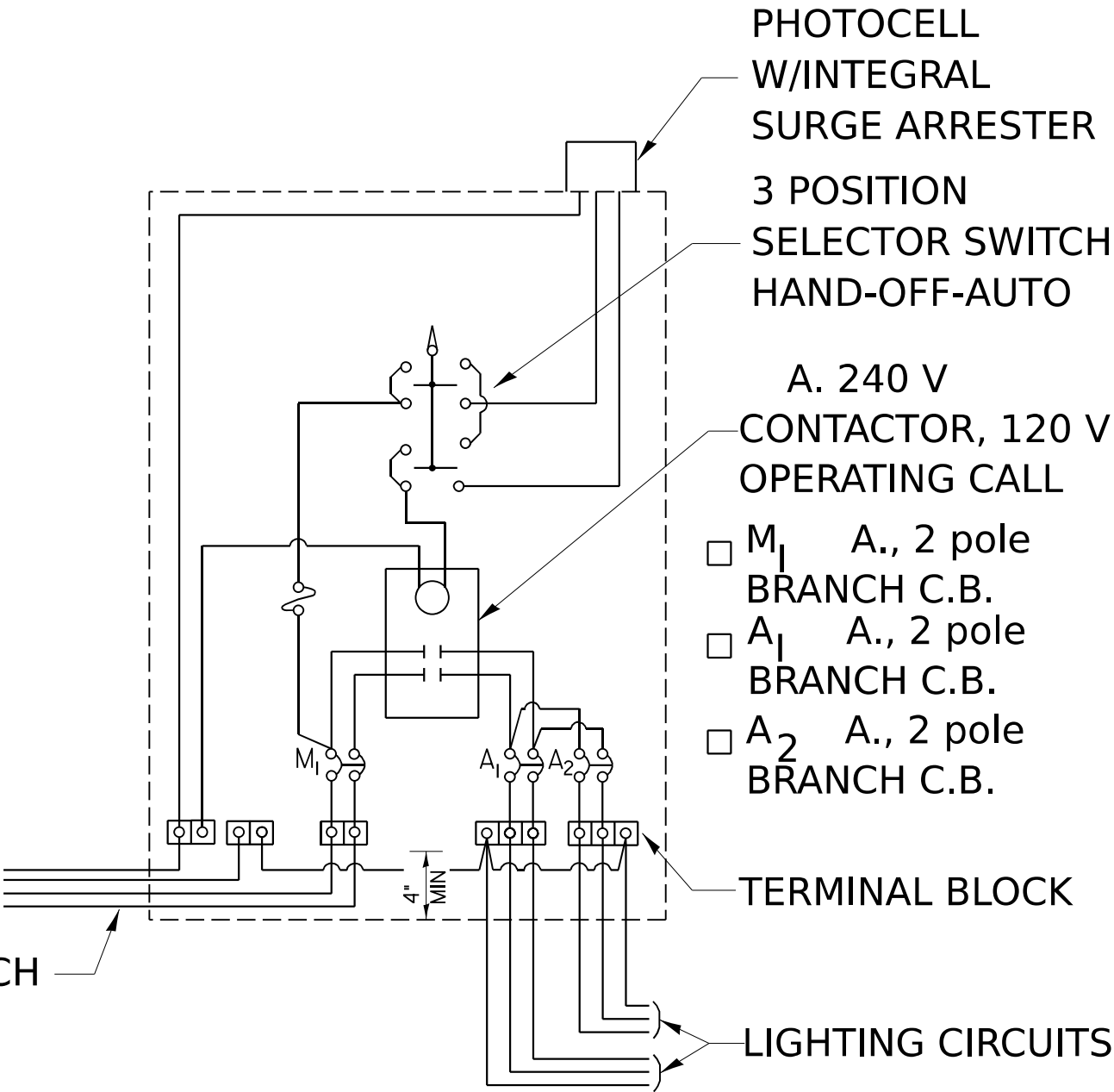
F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	4TS-2	FRANKLIN	27	24
CONTRACT NO. 78A87				
ILLINOIS FED. AID PROJECT				

*FAP 869/FAU 9451

PROPOSED LIGHTING CONTROLLER DETAIL



PHOTOCELL RELAY MOUNTING
TYPICAL



PHOTOCELL RELAY (TYPICAL WIRING)

NOTE: THE EXISTING PHOTOCELL RELAY MOUNTING AND LIGHTING CONTROLLER SHALL BE REMOVED AND THE PROPOSED LIGHTING CONTROLLER SHALL BE MOUNTED ON THE PROPOSED TYPE V CABINET. THE TYPE V CABINET WILL REUSE THE EXISTING FOUNDATION.

MODEL: Lighting Controller Detail (Sheet)
FILE NAME: c:\p\work\illinois\gov\zachary.hughey@illinois.gov\1005830978A87-Sys-DistrictStd.dgn

	USER NAME = Zachary.Hughey	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DETAIL: LIGHTING CONTROLLER			F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					*	4TS-2	FRANKLIN	27	25
		CHECKED -	REVISED -		SCALE: SHEET 3 OF 3 SHEETS STA. TO STA.			ILLINOIS FED. AID PROJECT				
	PLOT DATE = 12/5/2025	DATE -	REVISED -					CONTRACT NO. 78A87				

SIGN DETAILS

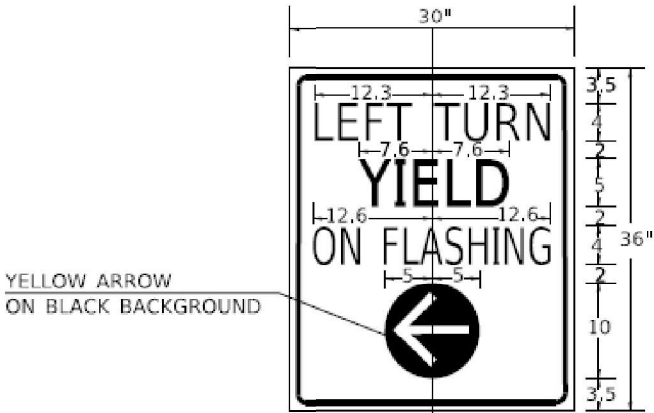
"MAIN ST" SIGN

48" X 18" SIGN, 8" LETTERS, FONT T2000 HWYC
BORDER 0.7" EDGE TO EDGE WITH 1.75" RADIUS



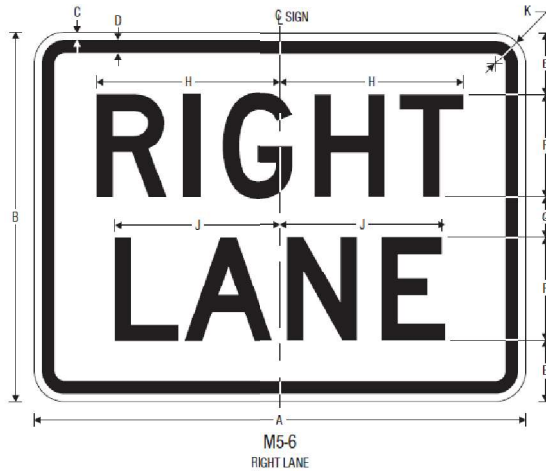
"CENTRAL ST" SIGN

60" X 18" SIGN, 8" LETTERS, FONT T2000 HWYC
BORDER 0.7" EDGE TO EDGE WITH 1.75" RADIUS

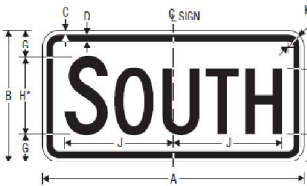


LT YIELD ON FYA

SIGN BACKGROUND: WHITE
SIGN LETTERING: BLACK
SIGN SHEETING: AP
SIGN NAME: LT TURN YIELD ON FYA



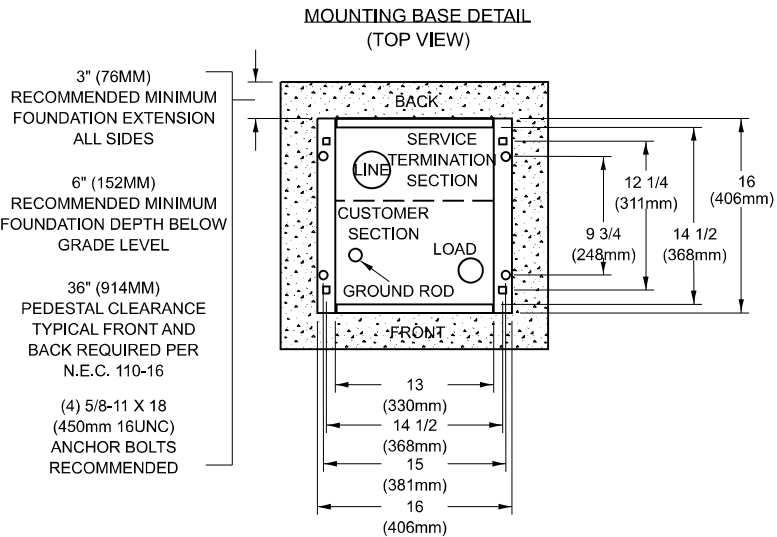
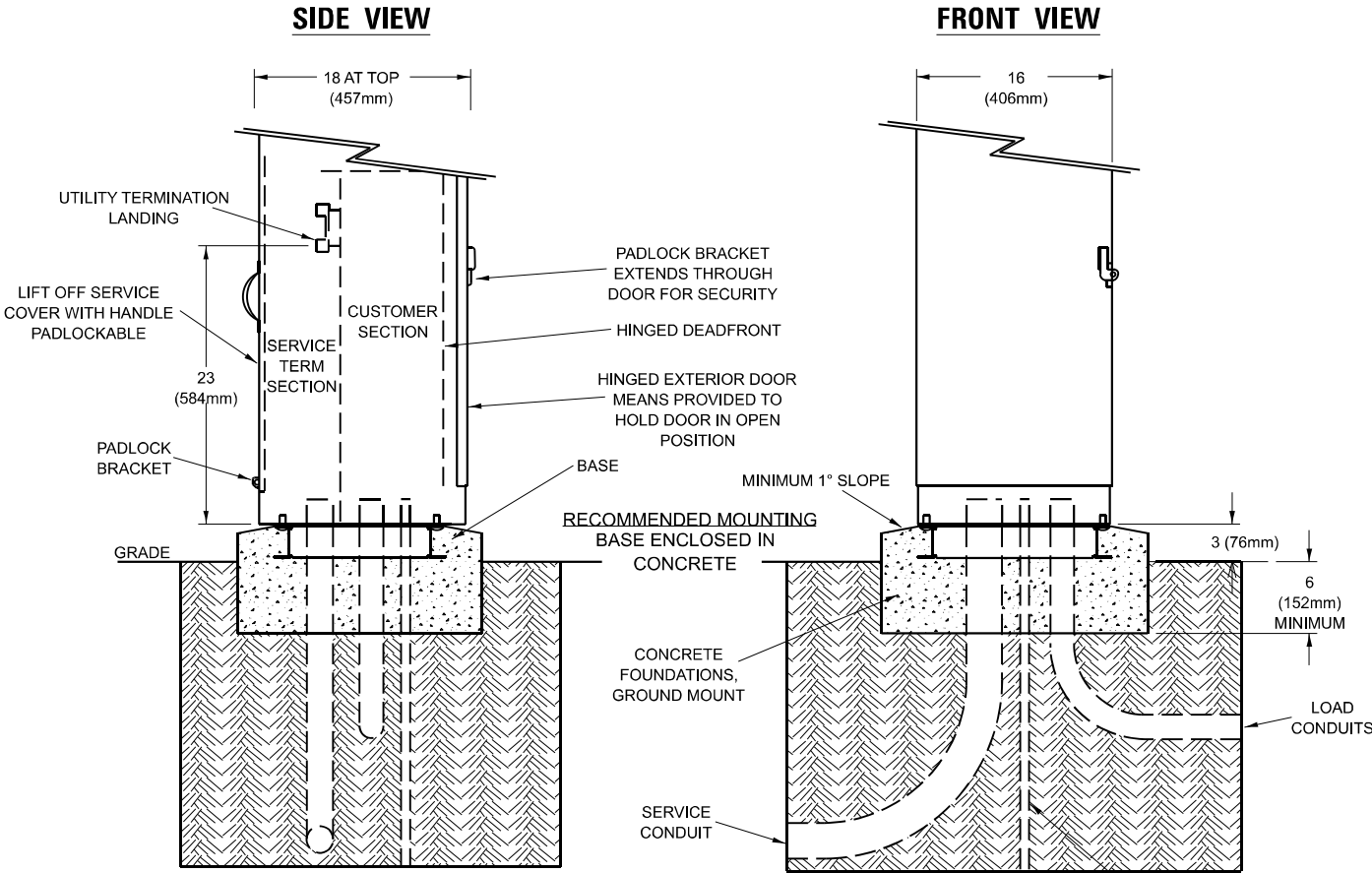
A	B	C	D	E	F	G	H	J	K
24	18	0.375	0.625	3	5 D	2	8.956	8.055	1.5



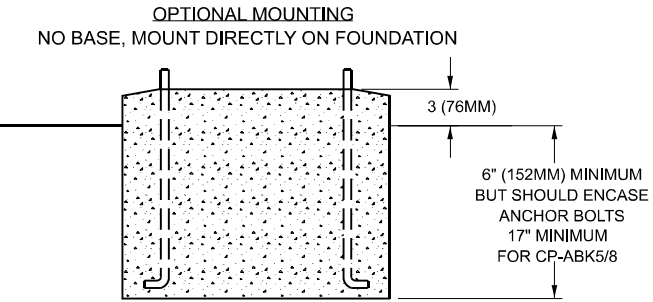
A	B	C	D	E	F	G	H	J	K	L
24	12	0.375	0.625	3.5	6 C*	2.5	7 C*	9.947	1.5	0.5

* Reduce character spacing 30%.

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



- PEDESTAL MOUNTING HOLES
- ANCHOR BOLT MOUNTING HOLES



DRAWN	03-02-22
REVISED	05-27-22
REVISED	
REVISED	

STD. 9-27

MODEL: Details 1 [Sheet]
FILE NAME: c:\paw\work\illinois\gov\zachary.hughey@illinois.gov\1005830978A87-Signs-DistrictSigs.dgn

USER NAME	= Zachary.Hughey	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 12/5/2025	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

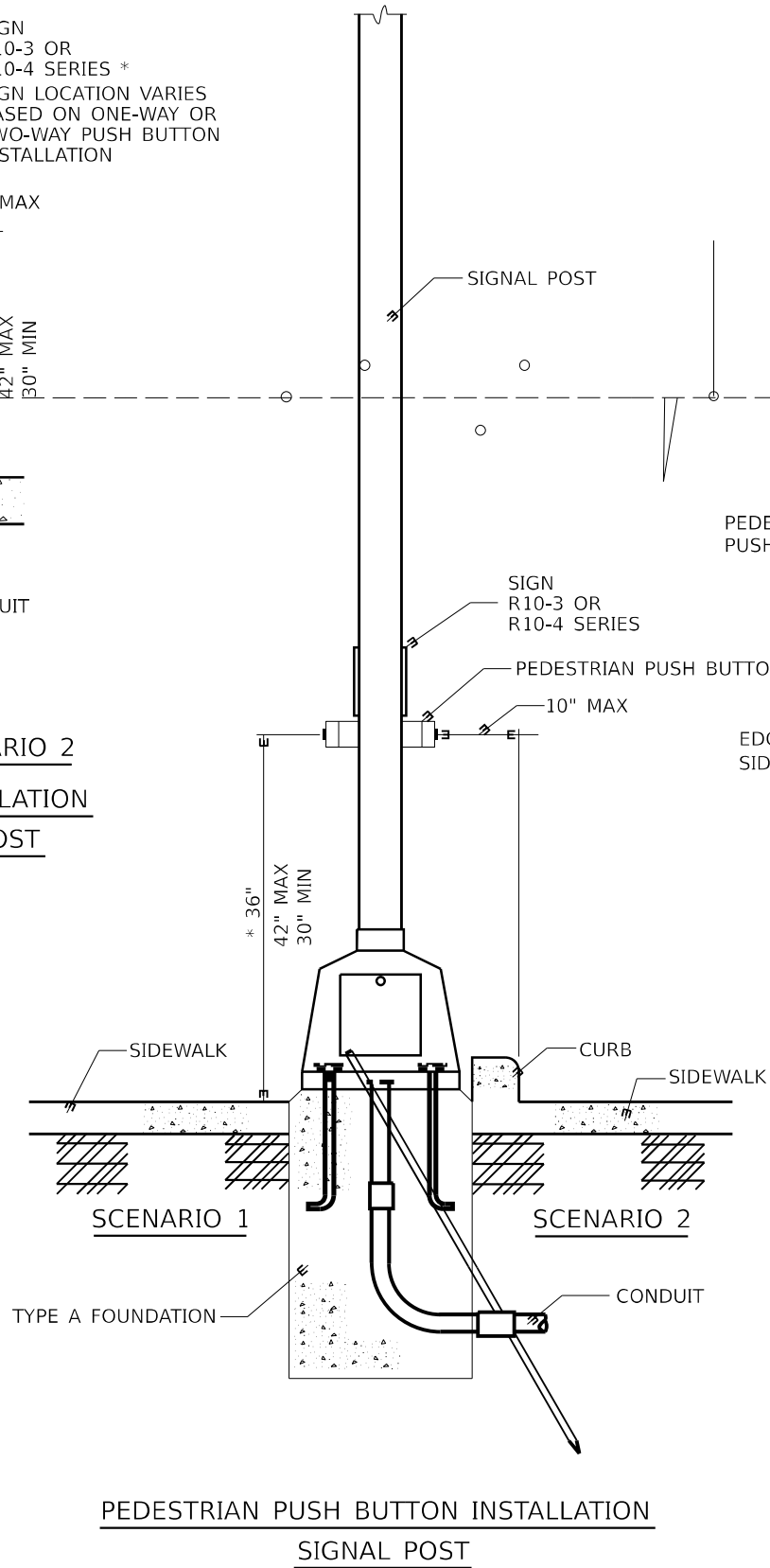
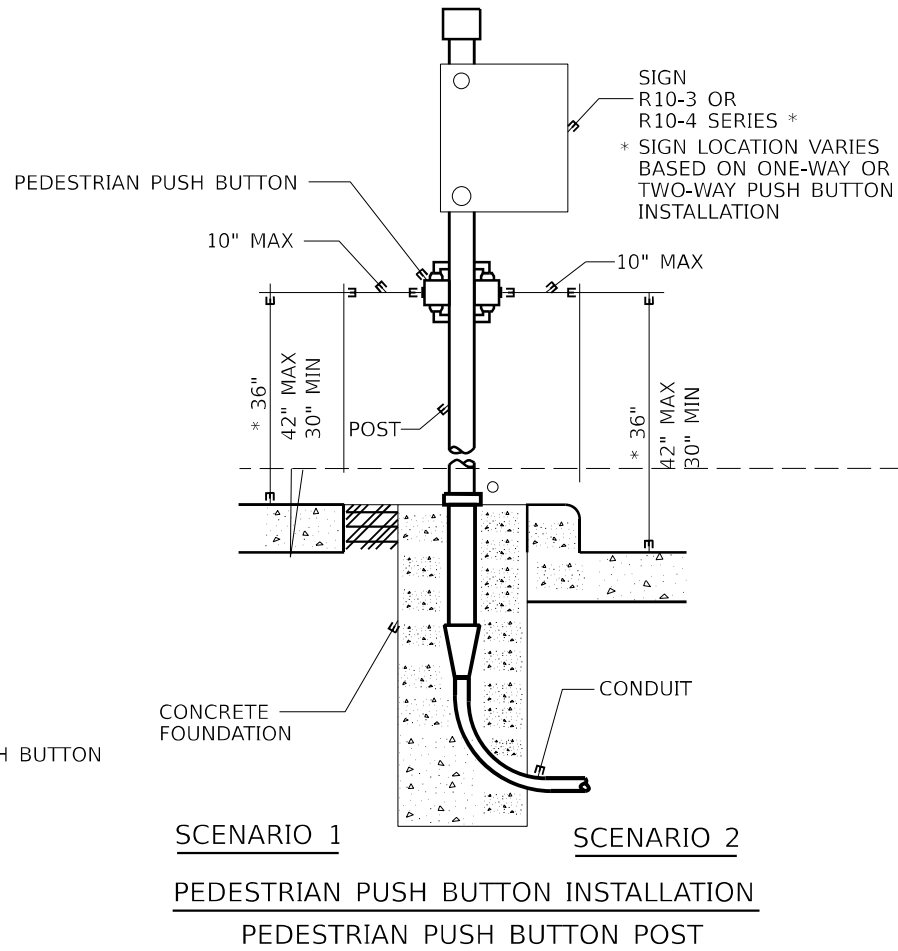
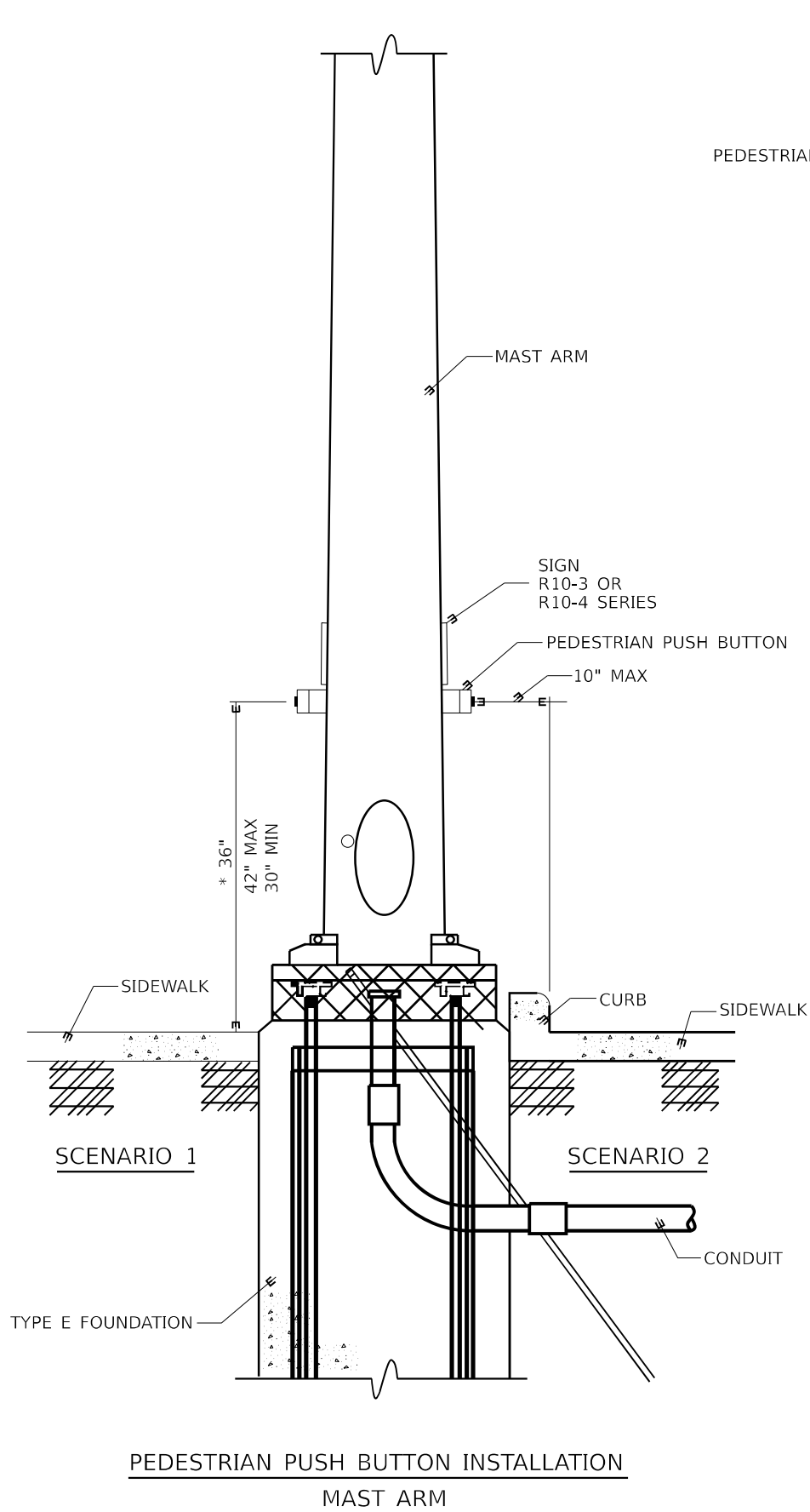
DETAIL: CONCRETE FOUNDATIONS GROUND MOUNT,
DETAIL: SIGNS

SCALE: SHEET A001 OF 2 SHEETS STA. TO STA.

F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	4TS-2	FRANKLIN	27	26
CONTRACT NO. 78A87				
ILLINOIS FED. AID PROJECT				

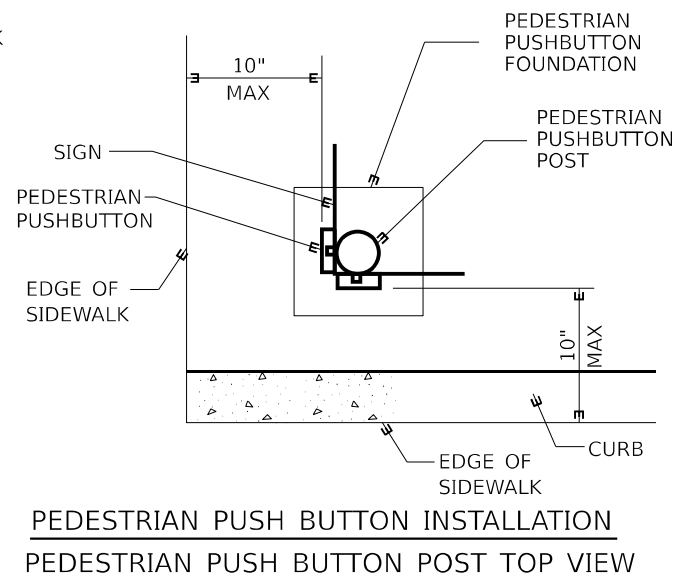
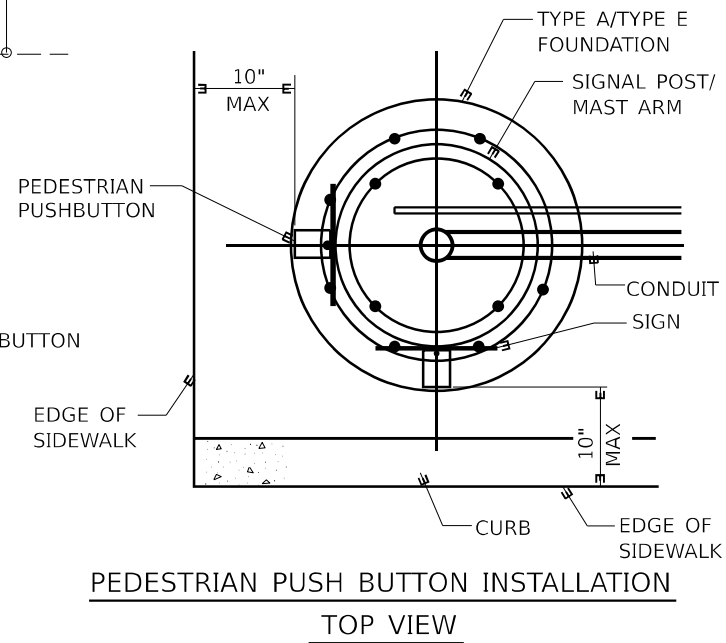
*FAP 869/FAU 9451

MODEL: Pedestrian Push Button Post [Sheet]
FILE NAME: c:\paw\work\illinois\covd1100583\0978A87-SHS-DistrictStd.dgn



GENERAL NOTES

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



* 36" PREFERRED
NOT TO SCALE

PLOT DATE = 12/18/2025	USER NAME = Zachary.Hughey	DESIGNED -	REVISED -
		DRAWN -	REVISED -
		CHECKED -	REVISED -
	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PEDESTRIAN PUSH BUTTON POST

SCALE: SHEET A001 OF 3 SHEETS STA. TO STA.

F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	4TS-2	FRANKLIN	29	27
CONTRACT NO. 78A87				
ILLINOIS FED. AID PROJECT				

*FAP 869/FAU 9451