

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
885	107RS-6	JOHNSON	29	1
ILLINOIS CONTRACT NO. 78A25				

06-13-2025 LETTING ITEM 141

FOR INDEX OF SHEETS, SEE SHEET NO. 3

FOR SUMMARY OF QUANTITIES, SEE SHEET NO.

TRAFFIC DATA

IL - 146			
	2021	2024	2044
PV =	5.625	5.800	770
SU =	225	230	285
MU =	300	310	375
ADT =	6,150	6,340	7,730

EQUATION STATION: IL 146

EQ. STA. 996 + 88.17 (BK.) = STA. 0 + 00 (AH.)

TOWNSHIPS

VIENNA

DESIGN DESIGNATION: RESURFACING (STANDARD OVERLAY)

PROPOSED IMPROVEMENT
BEGINS AT STATION 992 + 54

COORDINATE SYSTEM:
NAD 1983 StatePlane
Illinois East FIPS 1201

Vertical Datum: NAVD88

POSTED SPEED : 20, 30 & 40 MPH

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

PROJECT ENGINEER VALERIE ROLLA - (618) 351-5214
PROJECT DESIGNER JOHN A. BRANDON - (618) 351-5319

CONTRACT NO. 78A25

STATE OF ILLINOIS

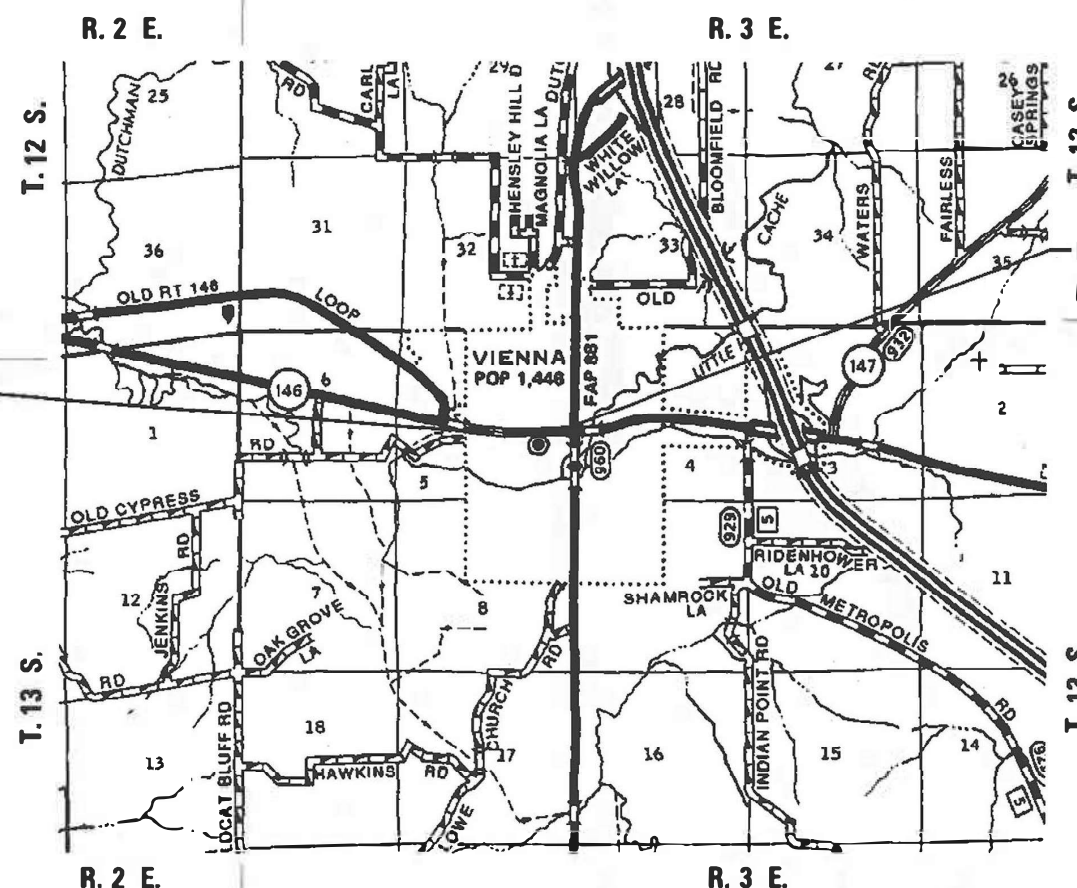
DEPARTMENT OF TRANSPORTATION

PROPOSED HIGHWAY PLANS

FAP ROUTE 885 (IL 146)
SECTION 107RS-6

STANDARD OVERLAY
JOHNSON COUNTY

C-99-017-24



PROPOSED IMPROVEMENT
ENDS AT STATION 27 + 18

GROSS LENGTH = 3152.17 FT. = 0.60 MILES
NET LENGTH = 3152.17 FT. = 0.60 MILES



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED Feb 26 20 24
Kirk H. Brown REGION FIVE ENGINEER
May 9 2025 [Signature] ENGINEER OF DESIGN AND ENVIRONMENT
May 9 2025 [Signature] DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

REV - MS

MODEL: Signature (Sheet)
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USER NAME	= Alkle Fowler-Stevens	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
PLOT SCALE	= 0.16666633' / in	CHECKED	-	REVISED	-
PLOT DATE	= 2/23/2024	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIGNATURE SHEET

SCALE: SHEET 2 OF 29 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
885	107R5-6	JOHNSON	29	2
CONTRACT NO. 78A25				
ILLINOIS FED. AID PROJECT				

Prepared By: Susan Po
DISTRICT STUDIES & PLANS ENGINEER

Examined By: Nancy Bee
DISTRICT LAND ACQUISITION ENGINEER

Examined By: Con Nelson
DISTRICT PROGRAM DEVELOPMENT ENGINEER

Examined By: R. C. Co
DISTRICT OPERATIONS ENGINEER

Examined By: Daglas J. Muesel
DISTRICT PROJECT IMPLEMENTATION ENGINEER

Examined By: Daglas J. Muesel
DISTRICT CONSTRUCTION ENGINEER

Examined By: Ann Hays
DISTRICT MATERIALS ENGINEER

INDEX OF SHEETS

SHEET NO	DESCRIPTION
1	COVER SHEET
2	SIGNATURE SHEET
3	INDEX OF SHEETS, HIGHWAY STANDARDS, GENERAL NOTES, COMMITMENTS & HMA MIXTURE REQUIREMENTS TABLE
4-6	SUMMARY OF QUANTITIES
7-9	TYPICAL SECTIONS: IL 146
10-11	SCHEDULE OF QUANTITIES
12-25	PLAN VIEW
26	DETAILS: INLAY DETAIL & CROSS WALK PAVEMENT MARKING DETAIL
27	DETAILS: TEMP HMA TRANSITIONS
28	DETAILS: UNEVEN LANES
29	DETAILS: ROUGH GROOVED SURFACE

GENERAL NOTES

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

ALL HOT MIX ASPHALT	2.016 TONS/CU. YD.
ALL AGGREGATE	2.05 TONS/CU. YD.

THE CONTRACTOR SHALL STAMP STATIONING IN THE PROPOSED HOT MIX ASPHALT SURFACE AT 300 FT INTERVALS ON ALTERNATING SIDES OF THE PAVEMENT AND AS DIRECTED BY THE ENGINEER. THE STATION SYMBOL STAMPS USED SHALL BE FURNISHED BY THE CONTRACTOR. THEY SHALL BE 5 1/2 IN. TALL, OF A DESIGN APPROVED BY THE ENGINEER, AND SHALL REMAIN THE PROPERTY OF THE CONTRACTOR.

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

LONGITUDINAL JOINT SEALANT SHALL BE PLACED UNDER THE HMA SURFACE COURSE

VIBRATORY ROLLERS WILL NOT BE ALLOWED WITHIN THE CORPORATE LIMITS OF VIENNA.

COMMITMENTS: NONE

HIGHWAY STANDARDS

- 000001-08 STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
- 001001-02 AREAS OF REINFORCEMENT BARS
- 001006 DECIMAL OF AN INCH AND OF A FOOT
- 424001-12 PERPENDICULAR CURB RAMPS FOR SIDEWALKS
- 424006-06 DIAGONAL CURB RAMPS FOR SIDEWALKS
- 424011-05 CORNER PARALLEL CURB RAMPS FOR SIDEWALKS
- 424021-07 DEPRESSED CORNER FOR SIDEWALKS
- 442201-03 CLASS C & D PATCHES
- 701001-02 OFF-ROAD OPERATIONS, 2L, 2W, MORE THAN 15 FT AWAY
- 701006-05 OFF-ROAD OPERATIONS, 2L, 2W, 15 FT TO 24 IN FROM PAVEMENT EDGE
- 701011-04 OFF-ROAD MOVING OPERATIONS, 2L, 2W, DAY ONLY
- 701301-04 LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
- 701311-03 LANE CLOSURE, 2L, 2W, MOVING OPERATIONS - DAY ONLY
- 701501-06 URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
- 701801-06 SIDEWALK, CORNER OR CROSSWALK CLOSURE
- 701901-10 TRAFFIC CONTROL DEVICES
- 780001-05 TYPICAL PAVEMENT MARKINGS
- 781001-04 TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS

HMA MIXTURE REQUIREMENTS TABLES

The following HMA mixture requirements are applicable for this project

Locations	Hot-Mix Asphalt Surface Course
Mixture Use(s):	Hot-Mix Asphalt Surface Course, Mix D, N70
PG:	PG64-22
Design Air Voids:	4.0%, 70 Gyratation Design
Mixture Composition: (Gradation Mixture)	IL-9.5mm
Friction Aggregate:	Mix D
Mixture Weight:	112 lbs/sq yd/in
Quality Management Program:	QC/QA
Sublot Size:	3000 tons
Material Transfer Device	No

Locations	Hot-Mix Asphalt Binder Course
Mixture Use(s):	Hot-Mix Asphalt Binder Course, N70, 9.5 mm
PG:	PG64-22
Design Air Voids:	4.0%, 70 Gyratation Design
Mixture Composition: (Gradation Mixture)	IL-9.5mm
Friction Aggregate:	None
Mixture Weight:	112 lbs/sq yd/in
Quality Management Program:	QC/QA
Sublot Size:	3000 tons
Material Transfer Device	No

REV - MS

MODEL: INDEX OF SHEETS AND MORE [Sheet]
FILE NAME: p:\mids\caw\entire\7.com\INDOT\documents\INDOT Offices\District 9\INDOT Projects\78A25\CADD\Drawings\CD\Sheets\0978A25-Sub-Index-CentNotes.dgn

	USER NAME = melissa.cole	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INDEX OF SHEETS, HIGHWAY STANDARDS, GENERAL NOTES, COMMITMENTS & HMA MIXTURE REQUIREMENTS TABLE			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					885	107RS-6	JOHNSON	29	3
	PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -					CONTRACT NO. 78A25				
	PLOT DATE = 3/20/2025	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	ROADWAY	ROADWAY
				0005	0005
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	7,852	6,276	1,576
40600370	LONGITUDINAL JOINT SEALANT	FOOT	6,389	6,389	
40600990	TEMPORARY RAMP	SQ YD	1,043	1,043	
40602985	HOT-MIX ASPHALT BINDER COURSE, IL-9.5, N70	TON	980	784	196
40604062	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70	TON	980	784	196
42400800	DETECTABLE WARNINGS	SQ FT	246	246	
44000161	HOT-MIX ASPHALT SURFACE REMOVAL, 3"	SQ YD	11,632	9,299	2,333
44000300	CURB REMOVAL	FOOT	10	10	
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	511	511	
44000600	SIDEWALK REMOVAL	SQ FT	1,683	1,683	
44201403	CLASS C PATCHES, TYPE II, 14 INCH	SQ YD	93	93	
44201407	CLASS C PATCHES, TYPE III, 14 INCH	SQ YD	32	32	
44213204	TIE BARS 3/4"	EACH	43	43	

REV - MS

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										ILLINOIS	FED. AID PROJECT			

SUMMARY OF QUANTITIES - CONT

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	COUNTY:	JOHNSON
				ROUTE:	(FAP 885) IL 146
				FUNDING:	100% STATE
				LOCATION:	RURAL
					ROADWAY
					0005
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	520		520
67100100	MOBILIZATION	L SUM	1		1
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1		1
70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1		1
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	15.0		15.0
70107025	CHANGEABLE MESSAGE SIGN	CAL DA	28		28
70300100	SHORT TERM PAVEMENT MARKING	FOOT	1,077		1,077
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	481		481
70300221	TEMPORARY PAVEMENT MARKING - LINE 4"- PAINT	FOOT	2,579		2,579
70300261	TEMPORARY PAVEMENT MARKING - LINE 12"- PAINT	FOOT	96		96
70300281	TEMPORARY PAVEMENT MARKING - LINE 24"- PAINT	FOOT	34		34
* 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	2,579		2,579
* 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	96		96

* SPECIALTY ITEM

REV - MS

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	PLOT DATE = 3/20/2025	DATE -	REVISED -		SCALE:	SHEET 2	OF 4 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

SUMMARY OF QUANTITIES - CONT

COUNTY:	JOHNSON	JOHNSON
ROUTE:	(FAP 885) IL 146	(FAP 885) IL 146
FUNDING:	100% STATE	80% STATE 20% CITY
LOCATION:	RURAL	RURAL
TOTAL QUANTITY	ROADWAY	ROADWAY
	0005	0005

	CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	ROADWAY	ROADWAY
					0005	0005
*						
	78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	34	34	
*						
	78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	48	48	
	78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	48	48	
	78300201	PAVEMENT MARKING REMOVAL - GRINDING	SQ FT	1,025	1,025	
	X4240430	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH (SPECIAL)	SQ FT	2,797	2,797	
	X4430200	STRIP REFLECTIVE CRACK CONTROL TREATMENT	FOOT	3,236	3,236	
	X3550103	BASE COURSE REMOVAL (SPECIAL)	SQ YD	115	115	

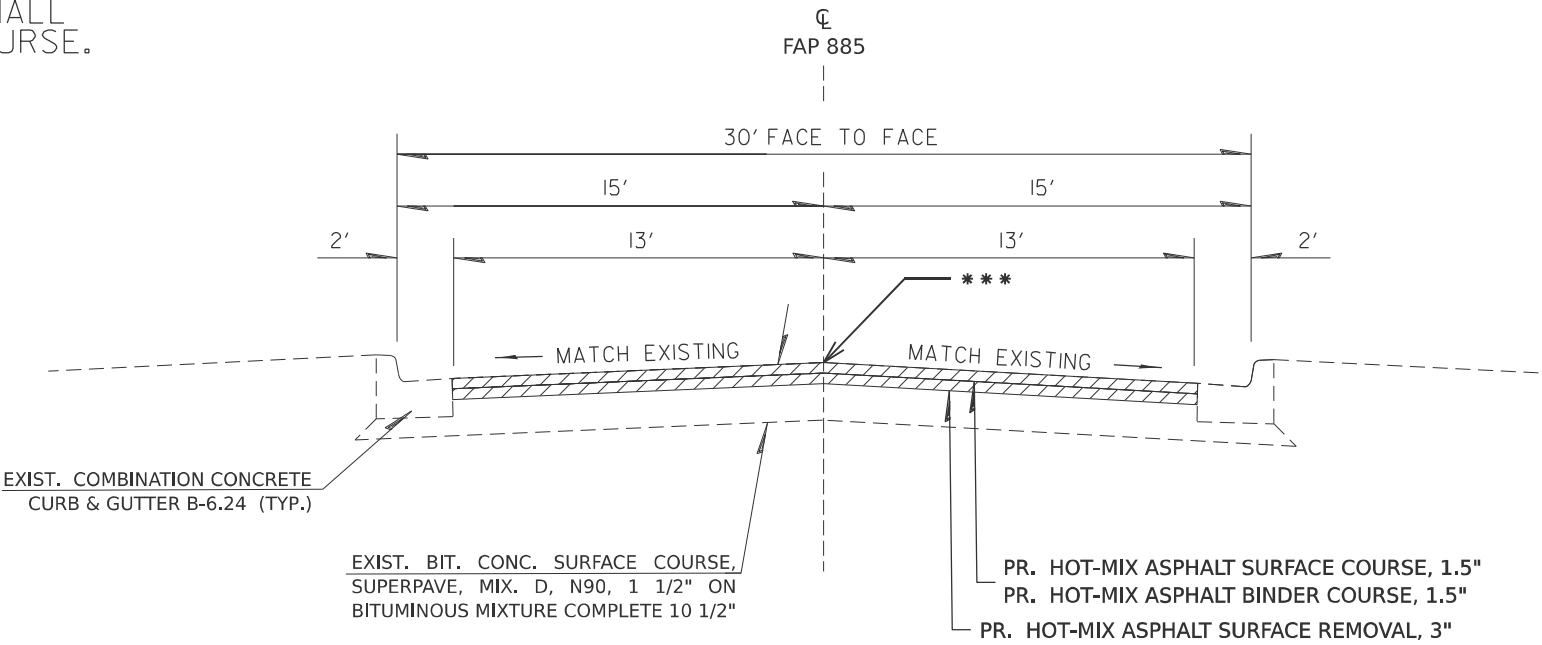
* SPECIALTY ITEM

REV - MS

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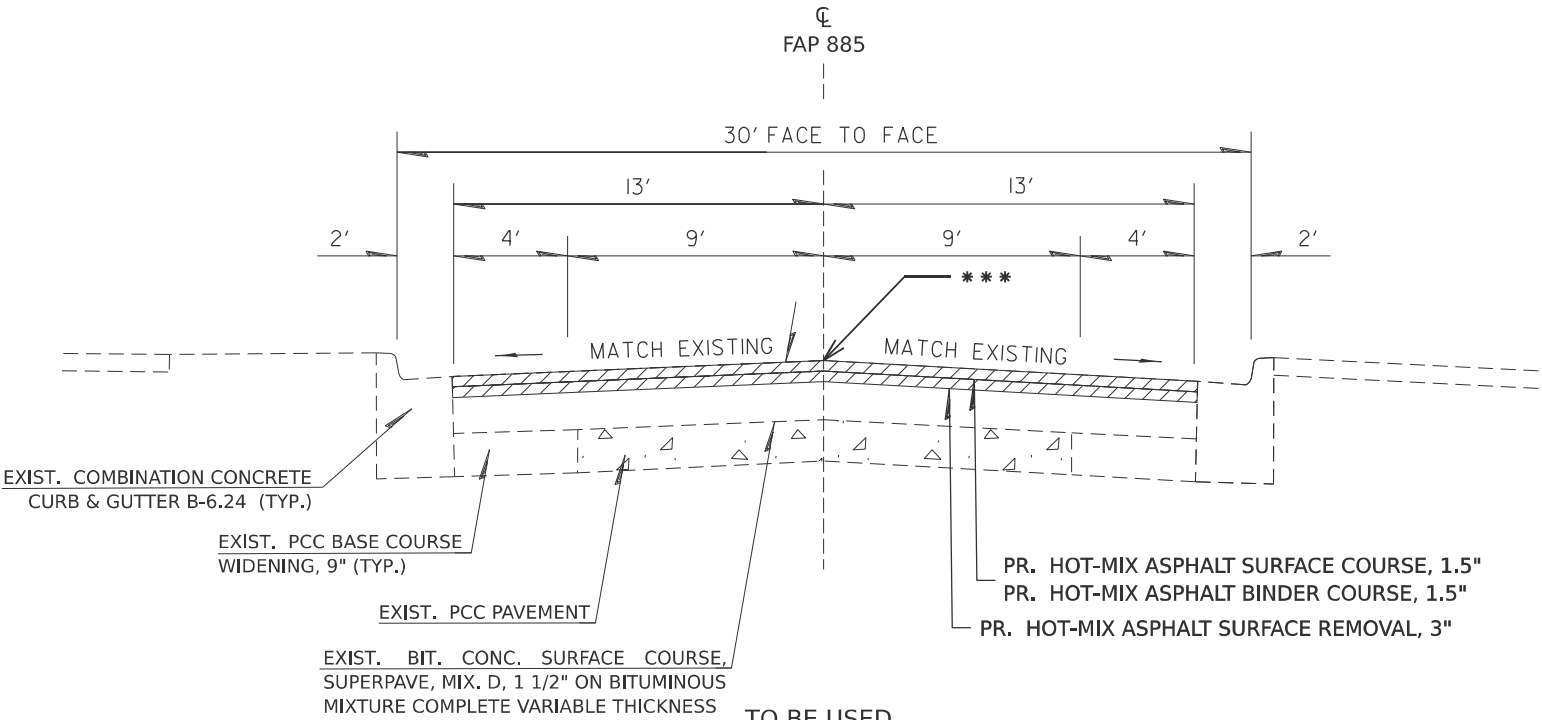
NOTES:

*** LONGITUDINAL JOINT SEALANT SHALL BE APPLIED UNDER THE SURFACE COURSE.



TO BE USED

STA. 992+54 TO STA. 996+49.09



TO BE USED

STA. 996+49.09 TO STA. 996+88.17

STA. EQ: STA. 996+88.17 (BK) = STA. 0+00 (AH)

STA. 0+00 TO STA. 4+00

NOTE:

*** LONGITUDINAL JOINT SEALANT SHALL BE APPLIED UNDER THE SURFACE COURSE.

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DATE: 3/20/2025

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PLOT DATE = 3/20/2025	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

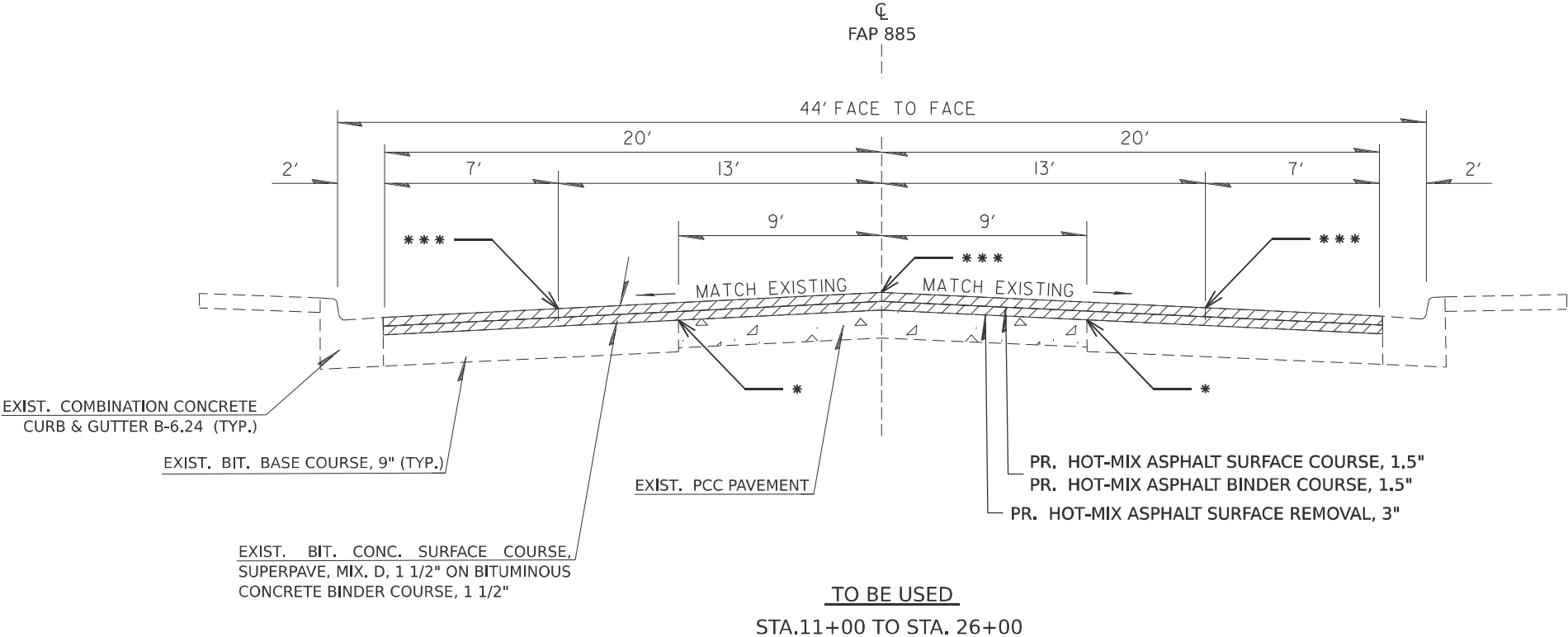
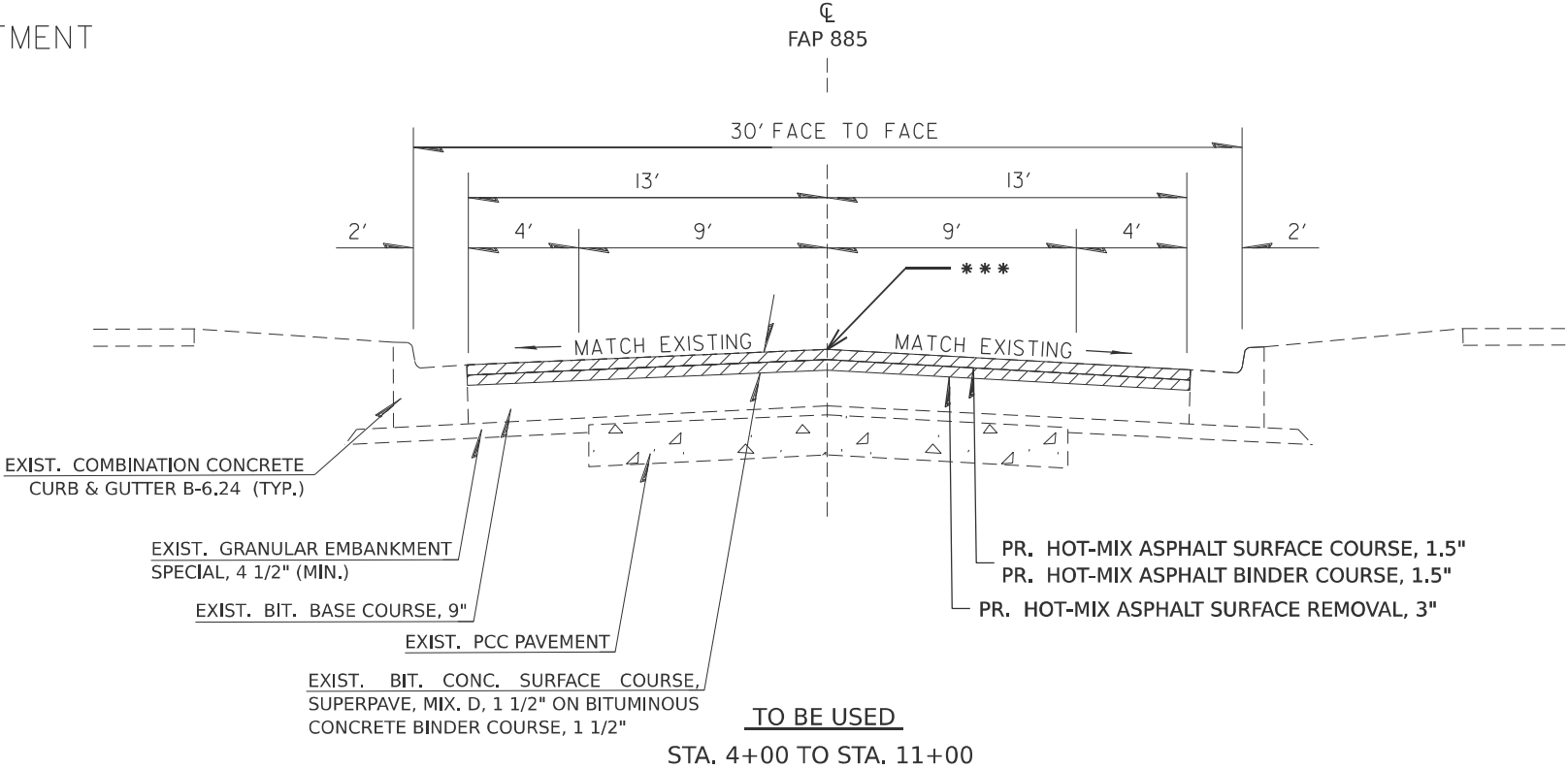
TYPICAL SECTION			
SCALE:	SHEET 1	OF 3 SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
885	107RS-6	JOHNSON	29	7
CONTRACT NO. 78A25				
ILLINOIS FED. AID PROJECT				

NOTE:

* STRIP REFLECTIVE CRACK CONTROL TREATMENT

*** LONGITUDINAL JOINT SEALANT SHALL BE APPLIED UNDER THE SURFACE COURSE.



NOTE:

* STRIP REFLECTIVE CRACK CONTROL TREATMENT

*** LONGITUDINAL JOINT SEALANT SHALL BE APPLIED UNDER THE SURFACE COURSE.

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	DRAWN -	REVISED -
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PLOT DATE = 3/20/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTION

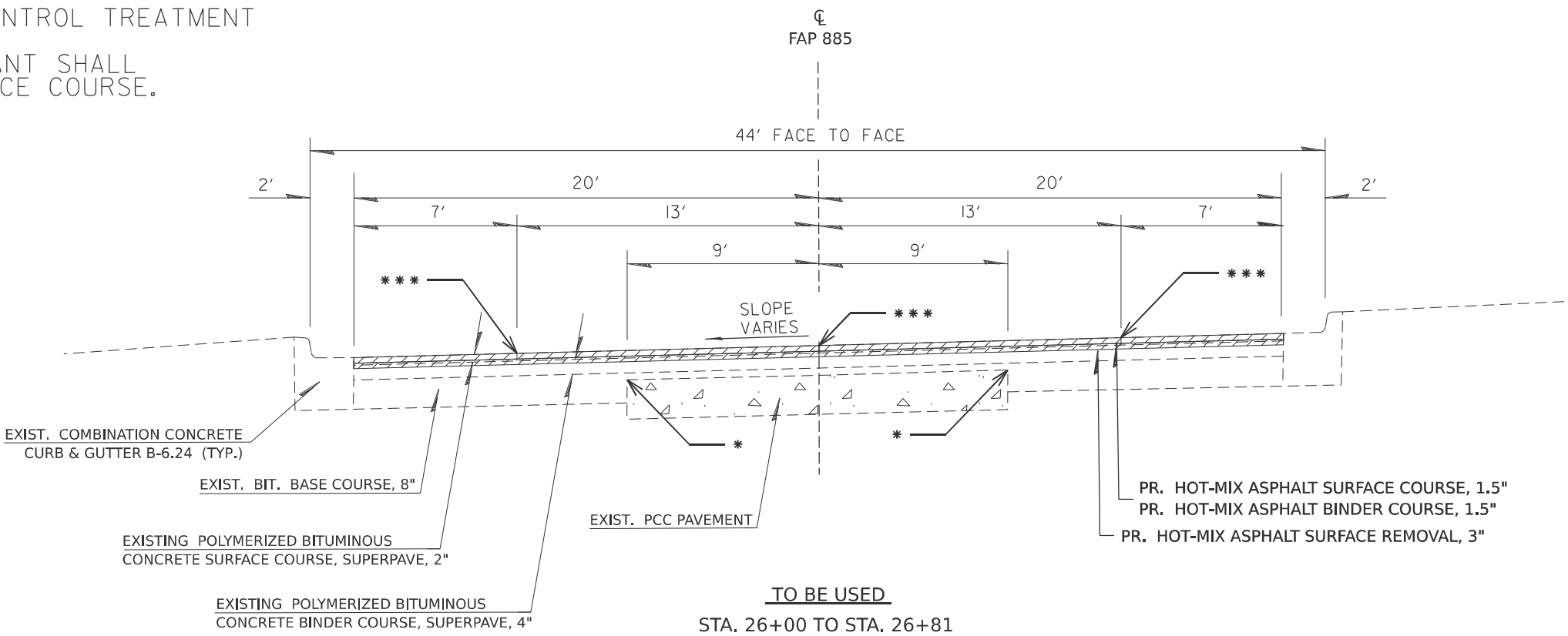
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
885	107RS-6	JOHNSON	29	8
CONTRACT NO. 78A25				
ILLINOIS FED. AID PROJECT				

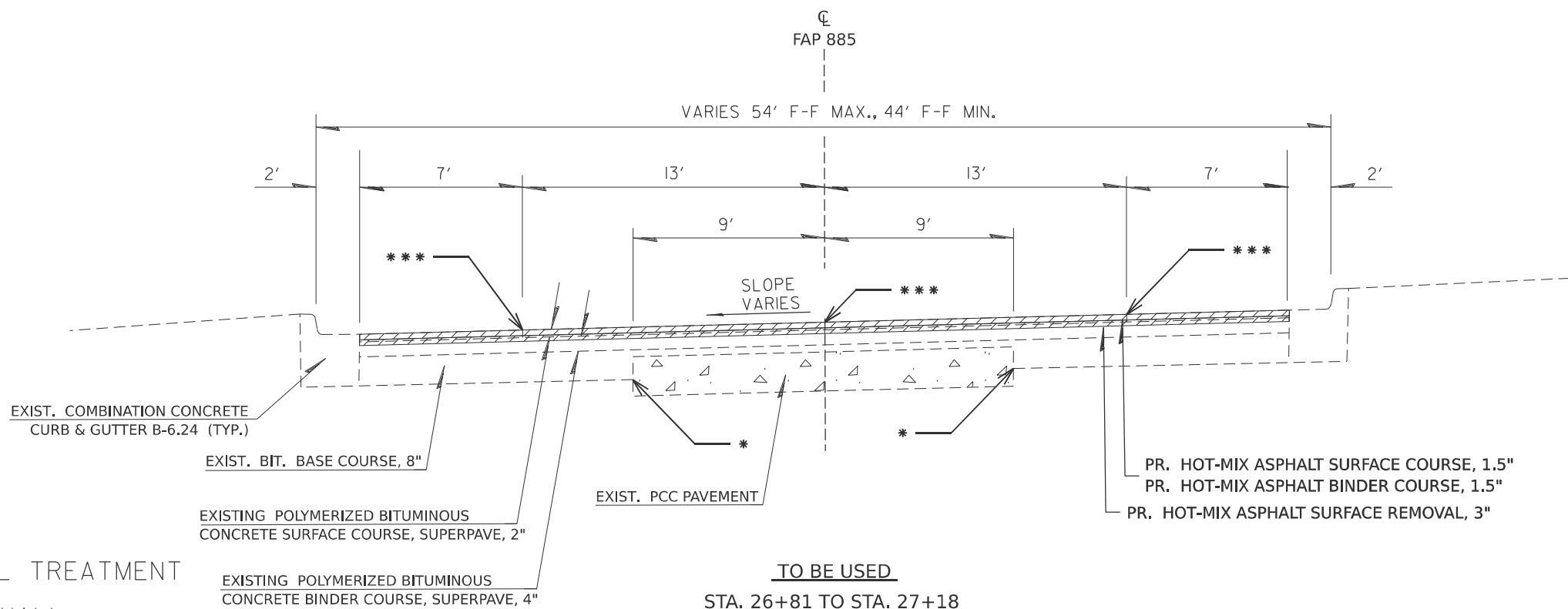
NOTE:

* STRIP REFLECTIVE CRACK CONTROL TREATMENT

*** LONGITUDINAL JOINT SEALANT SHALL BE APPLIED UNDER THE SURFACE COURSE.



TO BE USED
STA. 26+00 TO STA. 26+81



TO BE USED
STA. 26+81 TO STA. 27+18

NOTE:

* STRIP REFLECTIVE CRACK CONTROL TREATMENT

*** LONGITUDINAL JOINT SEALANT SHALL BE APPLIED UNDER THE SURFACE COURSE.

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	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 3/20/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTION

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
885	107RS-6	JOHNSON	29	9
CONTRACT NO. 78A25				
ILLINOIS FED. AID PROJECT				

RESURFACING SCHEDULE

LOCATION			LENGTH	AVERAGE WIDTH	AREA	PARKING LANE WIDTH	HMA SURFACE REMOVAL, 3"	HMA BINDER COURSE, IL-9.5, N70, 1 1/2"	HMA SURFACE COURSE, IL 9-5, MIX "D", N70, 1 1/2"	BITUMINOUS MATERIALS (TACK COAT)	LONGITUDINAL JOINT SEALANT	STRIP-REFLECTIVE CRACK CONTROL	TEMP RAMP *	COMMENTS
STATION	TO	STATION	FOOT	FOOT	SQ FT	FOOT	SQ YD	TON	TON	POUND	FOOT	FOOT	SQ YD	
IL 146														
992+54.00	TO	996+88.17	434.2	26	11288.4	0	1254	106	106	847	435	0	44	BUTT JOINT
STATION EQUATION STA. 996+88.17 (BK) = STA. 00+00 (AH)														
0+00.00	TO	4+00.00	400.0	26	10400.0	0	1156	98	98	780	400	0	138	*10TH & 11TH ST
4+00.00	TO	11+00.00	700.0	26	18200.0	0	2022	170	170	1365	700	0	215	*8TH & 9TH ST
11+00.00	TO	26+00.00	1500.0	26	60000.0	14	6667	560	560	4500	4500	3000	562	*2ND, 3RD, 4TH, 5TH, 6TH & 7TH ST
26+00.00	TO	26+81.00	81.0	40	3240.0	0	360	31	31	243	243	162		
26+81.00		27+18.00	37.0	VARIES	1552.4	0	172	15	15	117	111	74	84	BUTT JOINT
TOTALS:							11632	980	980	7852	6389	3236	1043	

PAVEMENT MARKING AND RRPM SCHEDULE

LOCATION STATION TO STATION			THEMOPLASTIC PAVEMENT MARKING					TEMPORARY PAVEMENT MARKING					PAVEMENT MARKING REMOVAL- GRINDNG	SHORT TERM PAVEMENT MARKING (*)	SHORT TERM PAVEMENT MARKING REMOVAL	RAISED REFLECTIVE PAVEMENT MARKER	RAISED REFLECTIVE MARKER REMOVAL	COMMENTS		
			LINE-4"		LINE-12"	LINE-24"	LINE-4"		LINE-12"	LINE-24"										
			YELLOW			WHITE SOLID	WHITE SOLID	YELLOW		WHITE SOLID	WHITE SOLID									
			(C.L.)					(C.L.)												
			SKIP- DASH	SOLID LT/RT	SOLID			SKIP- DASH	SOLID LT/RT			SOLID								
STATION	TO	STATION	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	SQ FT	FOOT	SQ FT	EACH	EACH			
IL 146																				
992+54.00	TO	996+88.17	109						109					37	131	44	7	7		
STATION EQUATION STA. 996+88.17 (BK) = STA. 00+00 (AH)																				
0+00.00	TO	5+50.00	138						138					46	165	55	8	8		
5+50.00	TO	11+00.00	138	550	RT				138	550	RT			230	165	55	8	8	NO PASSING EAST BOUND	
11+00.00	TO	14+75.00				750						750		250	113	38	6	6	DOUBLE YELLOW	
14+75.00	TO	20+58.00	146	583	LT				146	583	LT			243	175	59	9	9	NO PASSING WEST BOUND	
20+58.00	TO	27+17.00	165						165					55	198	66	10	10		
STATION		22+00					96					96		96	96	96			CROSSWALK	
STATION		27+35						34					34	68	34	68			STOP-BAR	
SUB-TOTALS			696	1133		750	96	34	696	1133		750	96	34	1025	1077	481	48	48	
PROJECT TOTALS			2579				96	34	2579				96	34	1025	1077	481	48	48	

MODEL: SCHEDULE OF QUANTITIES (Sheet)
FILE NAME: p:\mississippi\comp\WIDOT\Documents\DOT Office\District 9\ORD Projects\79A25\CADData\CAD Sheets\DOT79A25-SHE-Schedule.dgn

CURB RAMPS SCHEDULE

LOCATION	CURB REMOVAL	COMB CC&G, REMOVAL	BASE COURSE REMOVAL (SPECIAL)	SIDEWALK REMOVAL	CONC CURB, TY B	COMB CC&G, TYB- 6.24	TIE BARS 3/4"	PC CONC SIDEWALK 5 INCH (SPECIAL)	DETECTABLE WARNING	COMMENTS
	FT	FOOT	SQ YD	SQ FT	FOOT	FOOT	EACH	SQ FT	SQ FT	
VIENNA, IL										
LOCATION 1										
(IL 146 & 8TH ST)										
NE QUADRANT	0	0	7.4	50.9	0	0	0	118.1	23.4	STD 424001
(8TH ST TO 7TH ST)										
STA. 8+76-STA. 9+42 (LT)	0	66	28	0	0	78	10	245.4	0	
STA. 9+49-STA. 10+20 (LT)	0	71	34	0	0	71	10	297.1	0	
STA. 10+20-STA. 11+03 (LT)	0	77	41	0	0	77	0	362.4	0	
LOCATION 2										
(IL 146 & 7TH ST)										
NW QUADRANT	0	25.6	4	0	0	27	0	31.1	22.9	STD 424001
SW QUADRANT	10	27	0	124.6	0	26.3	0	165.6	23.0	STD 424021
NE QUADRANT	0	35.2	0	110.1	0	35.2	0	114.8	23.3	STD 424001
LOCATION 3										
(IL 146 & 6TH ST)										
NE QUADRANT	0	26	0	159.3	0	26.7	0	176.3	20.1	STD 424021
SE QUADRANT	0	23.7	0	92.7	0	24	0	111.2	14.0	STD 424011
LOCATION 4										
(IL 146 & 5TH ST)										
NE QUADRANT	0	28.6	0	174.7	0	22.7	3	176.6	22.2	STD 424021
LOCATION 5										
(IL 146 & 4TH ST)										
NW QUADRANT	0	23.3	0	249.6	0	23.5	0	253.6	22.4	STD 424021
NE QUADRANT	0	25.8	0	209.8	0	26	0	207.8	28.3	STD 424021
LOCATION 6										
(IL 146 & 3RD ST)										
NW QUADRANT	0	21.8	0	205.5	0	22	10	236.0	12.1	STD 424021
SW QUADRANT	0	31.8	0	201.8	0	32.6	10	195.1	12.6	STD 424021
NE QUADRANT	0	27.9	0	103.6	0	28	0	105.9	20.9	STD 424001
PROJECT TOTALS	10	511	115	1683	0	520	43	2797	246.0	

CLASS C PATCHES SCHEDULE

LOCATION	PATCH	LENGTH	WIDTH	AREA	CLASS C PATCHES, TY II, 14"	CLASS C PATCHES, TY III, 14"	COMMENTS
IL 146	NO	FOOT	FOOT	SQ YD	SQ YD	SQ YD	
	1	9	13	13	13		TOTAL NB & SB LANES
	2	22	13	32		32	
	3	8	13	12	12		
	4	9	13	13	13		
	5	6	13	9	9		
	6	8	13	12	12		
	7	8	13	12	12		
	8	6	13	9	9		
	9	9	13	13	13		
TOTALS:					93	32	

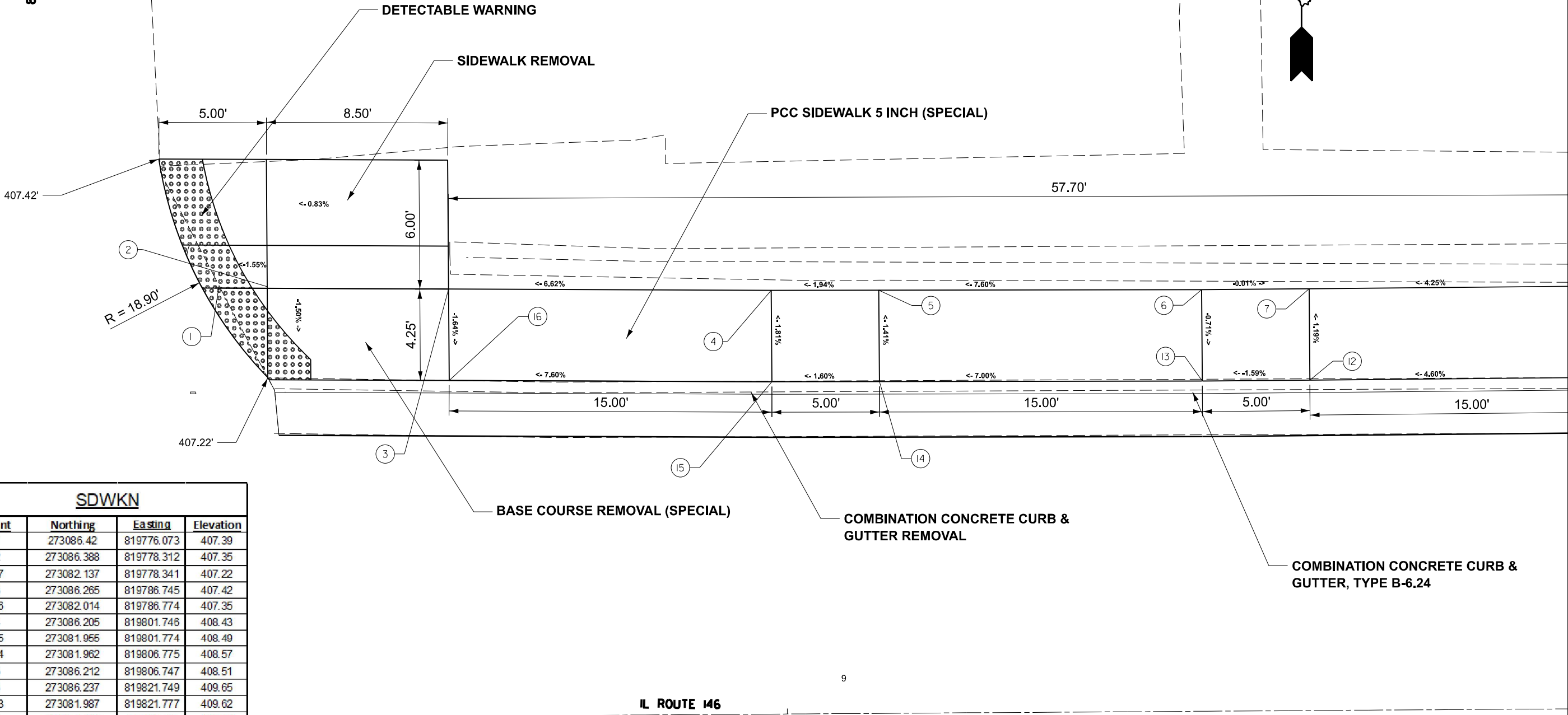
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	USER NAME = melissa.cole	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION			F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -				885	107RS-6	JOHNSON	30	11
	PLOT SCALE = \$\$SCALE\$	CHECKED -	REVISED -				CONTRACT NO. 78A25				
	PLOT DATE = 3/20/2025	DATE -	REVISED -				ILLINOIS FED. AID PROJECT				
SCALE:		SHEET 2 OF 2 SHEETS		STA.		TO STA.					

MODEL: R14-01 (Sheet)
FILE NAME: P:\Roads\IL146\Drawings\DOT Office\Sheet\908D Project\78A25\CAD Data\CAD sheets\078A25-SHE-FPlan.dgn

SDWKN			
Point	Northing	Easting	Elevation
1	273086.42	819776.073	407.39
2	273086.388	819778.312	407.35
17	273082.137	819778.341	407.22
3	273086.265	819786.745	407.42
16	273082.014	819786.774	407.35
4	273086.205	819801.746	408.43
15	273081.955	819801.774	408.49
14	273081.962	819806.775	408.57
5	273086.212	819806.747	408.51
6	273086.237	819821.749	409.65
13	273081.987	819821.777	409.62
7	273086.283	819826.75	409.73
12	273082.033	819826.778	409.7
11	273082.174	819841.782	410.39
8	273086.423	819841.754	410.38
10	273082.199	819844.46	410.42
9	273086.448	819844.434	410.42

8TH STREET



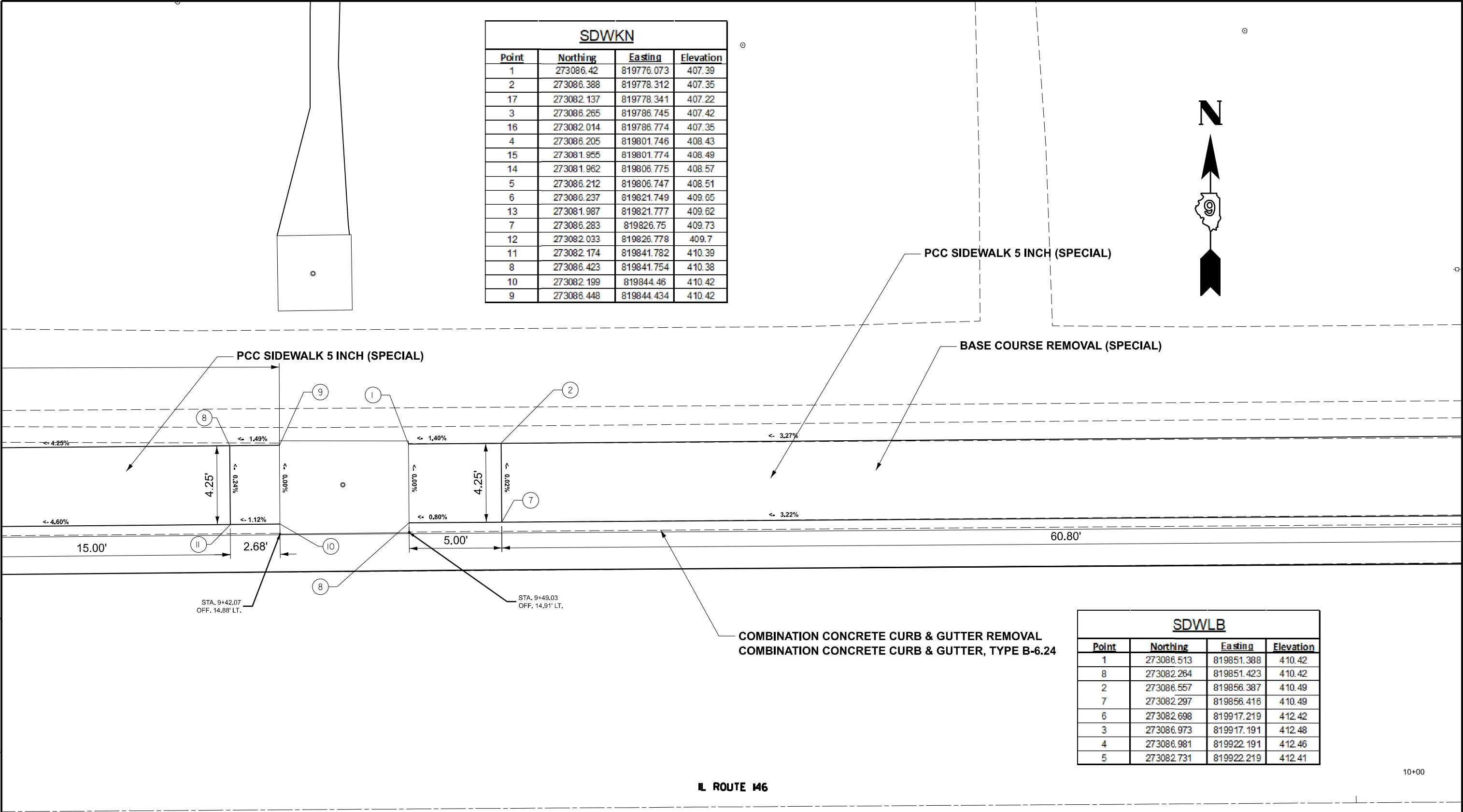
USER NAME = john.a.brandon	DESIGNED -	REVISED -
DRAWN -	REVISED -	REVISED -
PLOT SCALE = 0.16666633' / in.	CHECKED -	REVISED -
PLOT DATE = 3/21/2024	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN VIEW IL 146 NE QUAD 8TH ST.			
SCALE:	SHEET 1	OF 14 SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
885	107RS-6	JOHNSON	29	12
CONTRACT NO. 78A25				
ILLINOIS FED. AID PROJECT				

SDWKN			
Point	Northing	Easting	Elevation
1	273086.42	819776.073	407.39
2	273086.388	819778.312	407.35
17	273082.137	819778.341	407.22
3	273086.265	819786.745	407.42
16	273082.014	819786.774	407.35
4	273086.205	819801.746	408.43
15	273081.955	819801.774	408.49
14	273081.962	819806.775	408.57
5	273086.212	819806.747	408.51
6	273086.237	819821.749	409.65
13	273081.987	819821.777	409.62
7	273086.283	819826.75	409.73
12	273082.033	819826.778	409.7
11	273082.174	819841.782	410.39
8	273086.423	819841.754	410.38
10	273082.199	819844.46	410.42
9	273086.448	819844.434	410.42



SDWLB			
Point	Northing	Easting	Elevation
1	273086.513	819851.388	410.42
8	273082.264	819851.423	410.42
2	273086.557	819856.387	410.49
7	273082.297	819856.416	410.49
6	273082.698	819917.219	412.42
3	273086.973	819917.191	412.48
4	273086.981	819922.191	412.46
5	273082.731	819922.219	412.41

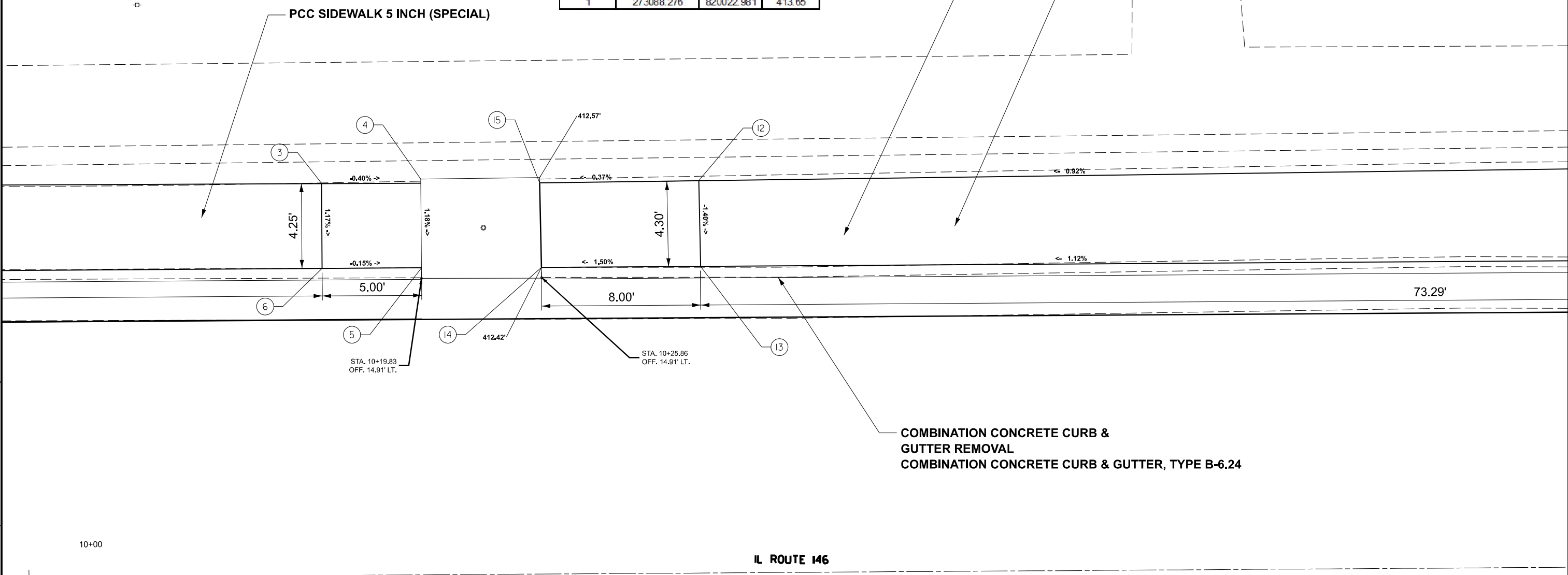
IL ROUTE 146

MODEL: R14-02 (Sheet)
FILE NAME: P:\Projects\146\146-02\146-02-Sheet1.dgn

	USER NAME = john.a.branden	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN VIEW IL 146 NORTH SIDEWALK			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 0.16666633" / in.	DRAWN -	REVISED -					885	107RS-6	JOHNSON	29	13
	PLOT DATE = 3/21/2024	CHECKED -	REVISED -					CONTRACT NO. 78A25				
		DATE -	REVISED -					ILLINOIS FED. AID PROJECT				
SCALE:		SHEET 2 OF 14 SHEETS		STA.		TO STA.						

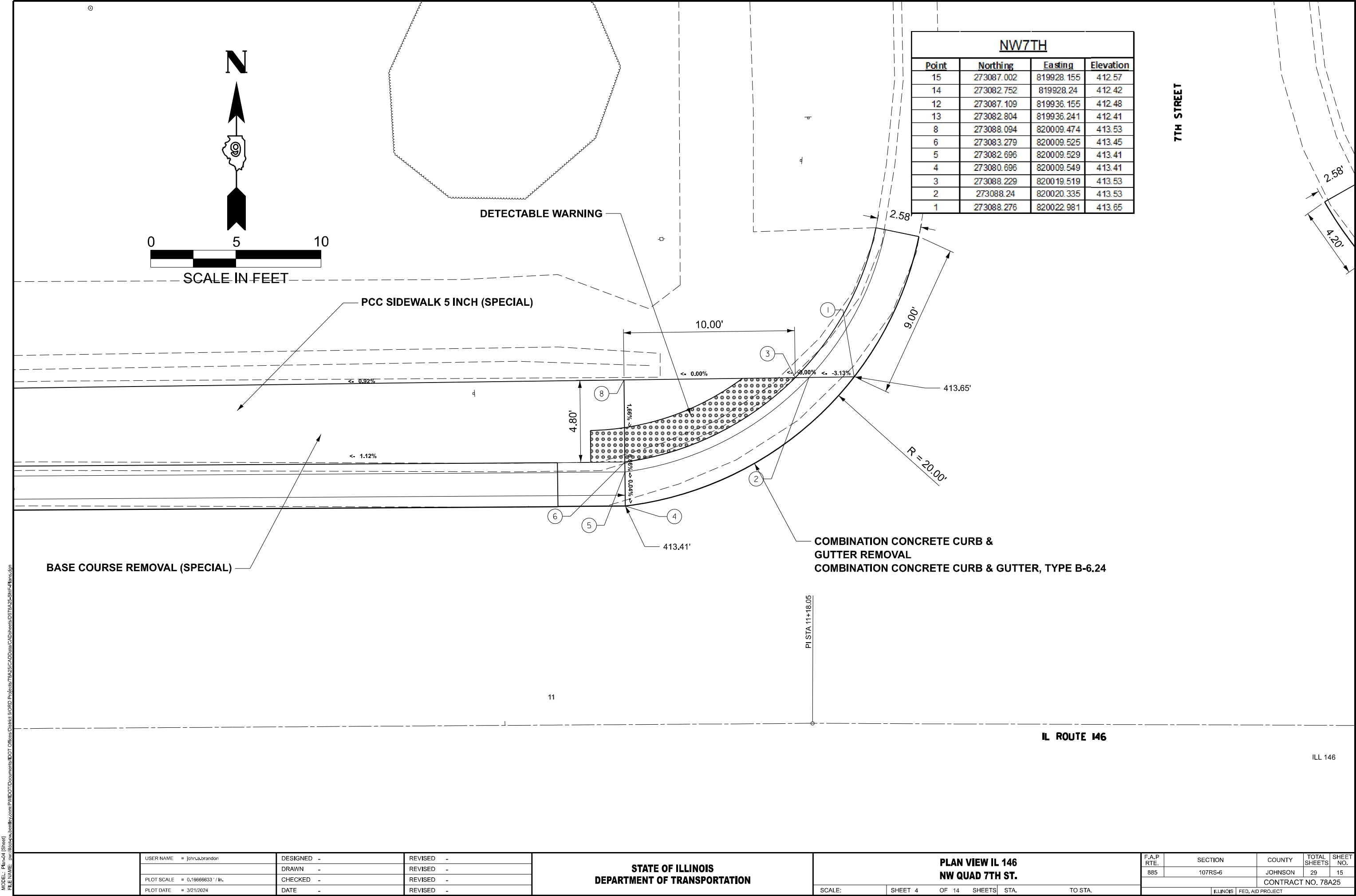
SDWLB			
Point	Northing	Easting	Elevation
1	273086.513	819851.388	410.42
8	273082.264	819851.423	410.42
2	273086.557	819856.387	410.49
7	273082.297	819856.416	410.49
6	273082.698	819917.219	412.42
3	273086.973	819917.191	412.48
4	273086.981	819922.191	412.46
5	273082.731	819922.219	412.41

NW7TH			
Point	Northing	Easting	Elevation
15	273087.002	819928.155	412.57
14	273082.752	819928.24	412.42
12	273087.109	819936.155	412.48
13	273082.804	819936.241	412.41
8	273088.094	820009.474	413.53
6	273083.279	820009.525	413.45
5	273082.696	820009.529	413.41
4	273080.696	820009.549	413.41
3	273088.229	820019.519	413.53
2	273088.24	820020.335	413.53
1	273088.276	820022.981	413.65



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	USER NAME = john.a.brandon	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN VIEW IL 146 NORTH SIDEWALK				F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -						885	107RS-6	JOHNSON	29	14
	PLOT SCALE = 0.16666633" / in.	CHECKED -	REVISED -						CONTRACT NO. 78A25				
	PLOT DATE = 3/21/2024	DATE -	REVISED -						ILLINOIS FED. AID PROJECT				
	SCALE:		SHEET 3						OF 14 SHEETS	STA.	TO STA.		



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PROJECT: 146
SHEET: 15
DATE: 3/21/2024

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DRAWN	-	REVISION	-	REVISION	-
PLOT SCALE	= 0.16666633" / in.	CHECKED	-	REVISION	-
PLOT DATE	= 3/21/2024	DATE	-	REVISION	-

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

PLAN VIEW IL 146 NW QUAD 7TH ST.					
SCALE:	SHEET 4	OF 14	SHEETS	STA.	TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
885	107RS-6	JOHNSON	29	15
CONTRACT NO. 78A25				
ILLINOIS FED. AID PROJECT				

IL ROUTE 146

ILL 146

PCC SIDEWALK 5 INCH (SPECIAL)
SIDEWALK REMOVAL

COMBINATION CONCRETE CURB &
GUTTER REMOVAL
COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24

DETECTABLE WARNING

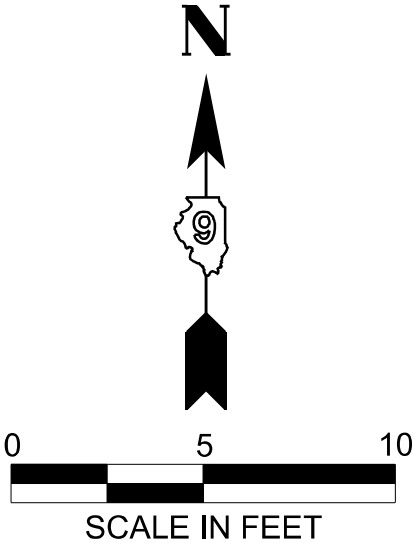
CURB REMOVAL

PCC SIDEWALK 5 INCH
(SPECIAL)

7TH STREET

SEVSW

Point	Northing	Easting	Elevation
7	273043.105	819997.119	414.02
6	273047.105	819997.096	413.8
8	273043.049	820003.64	413.98
5	273047.404	820003.615	413.91
11	273032.794	820012.178	413.01
10	273037.794	820012.15	413.09
9	273042.794	820012.121	413.34
4	273047.793	820012.093	413.34
3	273051.105	820012.074	413.4
2	273051.721	820012.07	413.4
1	273053.847	820012.058	413.47
12	273032.817	820016.178	413.03
13	273037.822	820017.15	413.01
14	273042.822	820017.121	413.26
15	273042.85	820022.006	413.21
16	273042.854	820022.682	413.16
17	273042.867	820024.955	413.16



USER NAME = john.a.brandon	DESIGNED -	REVISED -
DRAWN -	REVISED -	REVISED -
PLOT SCALE = 0.16666633" / ft.	CHECKED -	REVISED -
PLOT DATE = 3/21/2024	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN VIEW IL 146
SW QUAD 7TH ST.

SCALE: SHEET 5 OF 14 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
885	107RS-6	JOHNSON	29	16
CONTRACT NO. 78A25				
ILLINOIS FED. AID PROJECT				



12

0 5 10

SCALE IN FEET

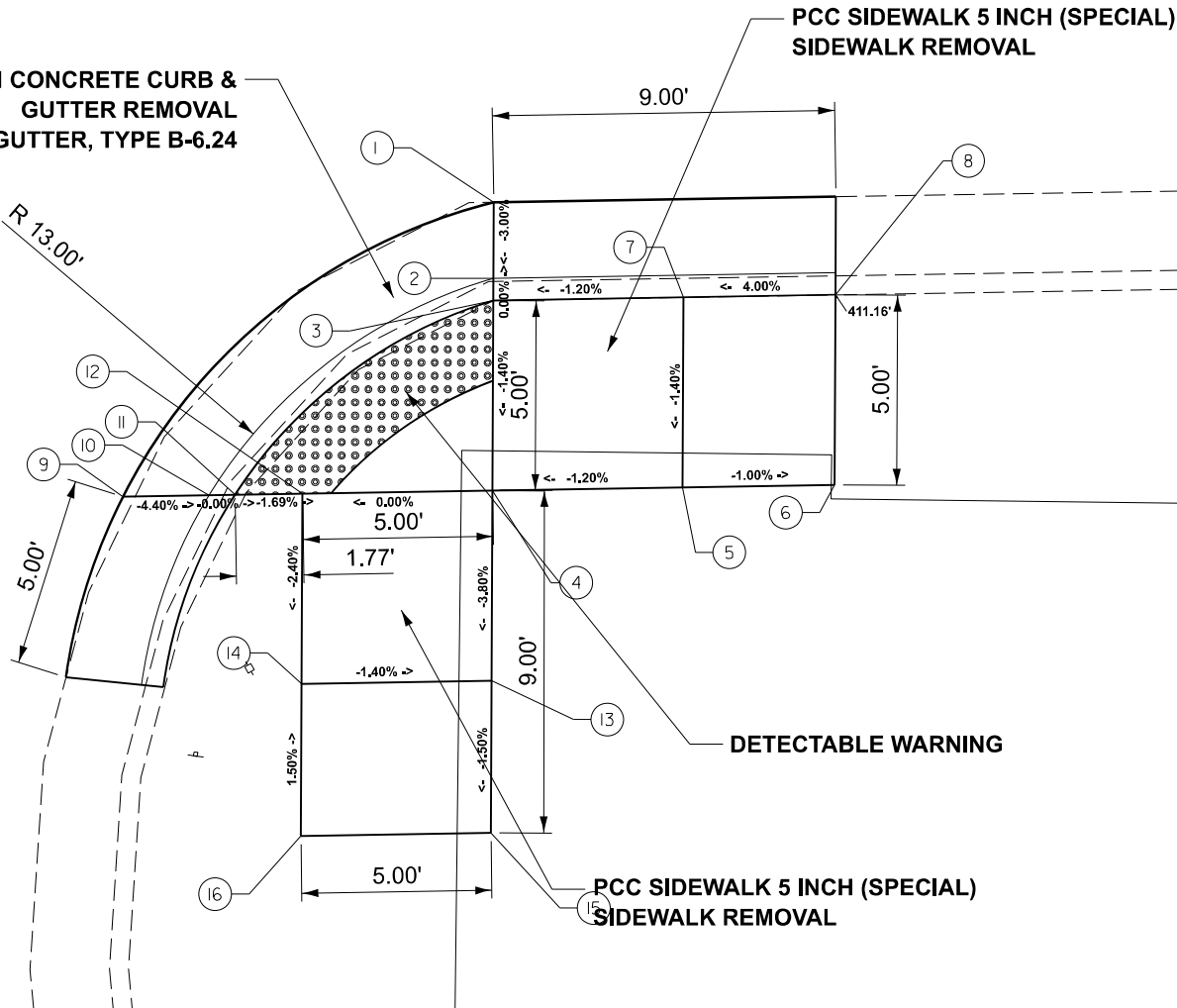
<u>SEVNE</u>			
Point	Northing	Easting	Elevation
1	273095.118	820053.014	413.66
2	273095.138	820055.746	413.66
3	273095.144	820056.593	413.66
4	273095.231	820068.875	413.73
7	273090.254	820068.911	413.72
8	273089.648	820068.915	413.68
9	273087.674	820068.929	413.68
5	273095.303	820078.875	414.18
6	273090.303	820078.911	414.1
11	273094.705	820083.88	414.22
10	273090.34	820083.911	414.18

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
885	107RS-6	JOHNSON	29	17
CONTRACT NO. 78A25				
ILLINOIS		FED. AID PROJECT		



SIXSE			
Point	Northing	Easting	Elevation
9	273038.27	820322.082	411.00
10	273038.308	820324.354	410.9
11	273038.319	820325.032	410.9
16	273029.346	820326.763	410.81
14	273033.347	820326.782	410.75
12	273038.348	820326.805	410.87
15	273029.427	820331.764	410.62
13	273033.428	820331.782	410.68
4	273038.429	820331.806	410.87
3	273043.43	820331.829	410.94
2	273044.01	820331.832	410.94
1	273046.011	820331.841	411
5	273038.511	820336.806	410.93
7	273043.512	820336.83	411
6	273038.576	820340.807	410.89
8	273043.577	820340.83	411.16

COMBINATION CONCRETE CURB & GUTTER REMOVAL
COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24



6TH STREET

MODEL: R14-07 [Sheet]
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	DRAWN -	REVISED -
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PLOT DATE = 3/21/2024	DATE -	REVISED -

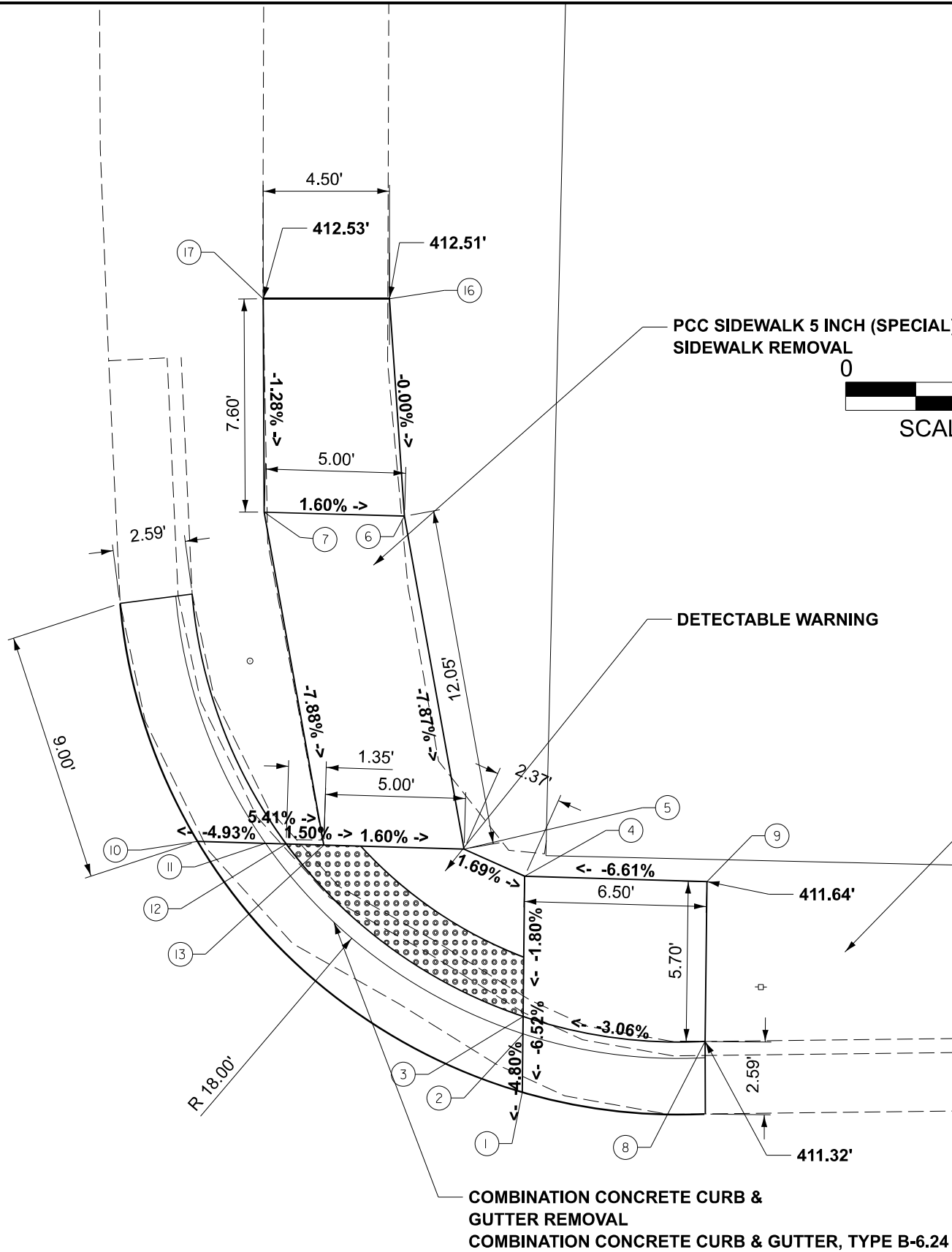
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN VIEW IL 146
SE QUAD 6TH ST.

SCALE: SHEET 7 OF 14 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
885	107RS-6	JOHNSON	29	18
CONTRACT NO. 78A25				
ILLINOIS FED. AID PROJECT				

6TH STREET



SIXNE

Point	Northing	Easting	Elevation
10	273096.345	820324.151	411.27
17	273115.678	820326.494	412.53
7	273108.079	820326.532	412.28
11	273096.275	820326.579	411.39
12	273096.254	820327.314	411.35
13	273096.215	820328.658	411.33
16	273115.678	820330.994	412.51
6	273107.934	820331.53	411.2
5	273096.07	820333.656	411.25
1	273087.408	820335.727	410.98
2	273089.493	820335.752	411.08
3	273090.105	820335.759	411.12
4	273095.105	820335.818	411.21
8	273089.22	820342.249	411.32
9	273094.916	820342.316	411.64

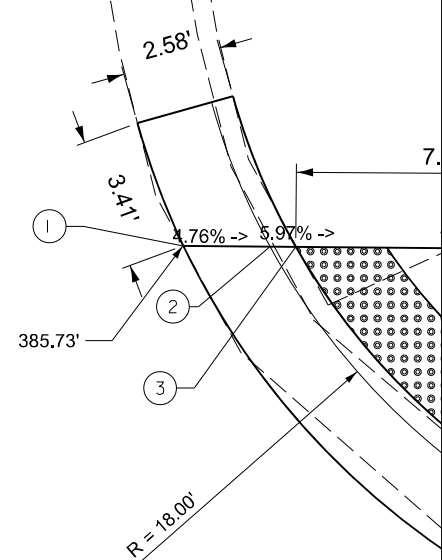
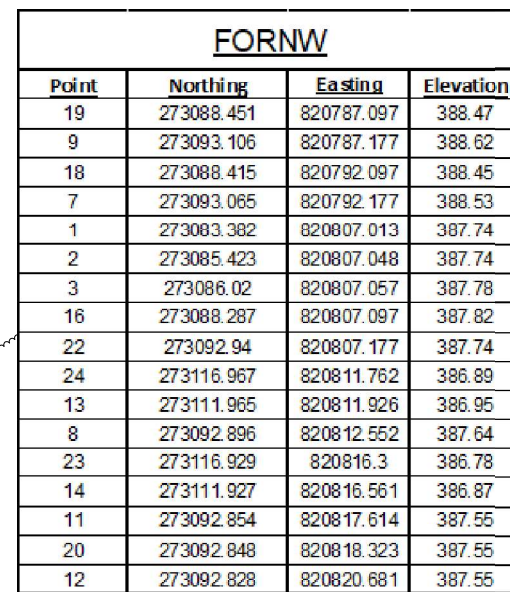
IL ROUTE 146

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN VIEW IL 146
NE QUAD 6TH ST.

SCALE: SHEET 8 OF 14 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
885	107RS-6	JOHNSON	29	19
CONTRACT NO. 78A25				
ILLINOIS FED. AID PROJECT				



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE:	SHEET 10	OF 14	SHEETS	STA.	TO STA.
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F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
885	107RS-6	JOHNSON	29	21
CONTRACT NO. 78A25				
ILLINOIS		FED. AID PROJECT		

4TH STREET

DETECTABLE WARNING

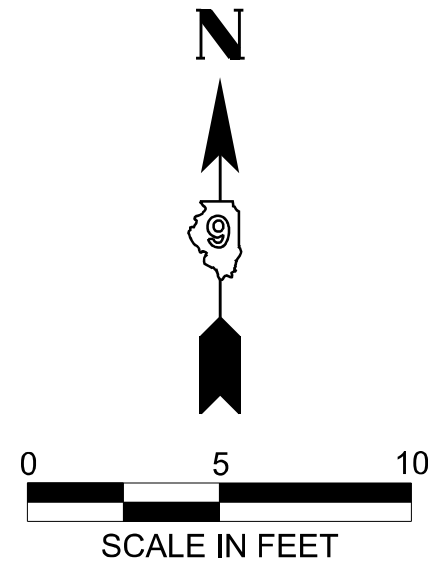
COMBINATION CONCRETE CURB &
GUTTER REMOVAL
COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24

IL ROUTE 146

PCC SIDEWALK 5 INCH (SPECIAL)
SIDEWALK REMOVAL

PCC SIDEWALK 5 INCH (SPECIAL)
SIDEWALK REMOVAL

FORNE			
Point	Northing	Easting	Elevation
1	273093.507	820847.607	385.73
2	273093.488	820849.874	385.62
3	273093.483	820850.544	385.58
6	273103.417	820858.453	385.9
4	273093.418	820858.37	385.45
5	273098.417	820858.436	385.82
7	273103.376	820863.453	385.75
8	273098.376	820863.411	385.74
9	273093.378	820863.37	385.37
12	273085.138	820863.302	385.21
11	273084.555	820863.297	385.17
10	273082.549	820863.28	385.08
13	273093.335	820868.37	385.33
16	273084.791	820868.299	385.2
14	273093.293	820873.37	385.33
15	273084.705	820873.298	385.13



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	DRAWN -	REVISED -
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PLOT DATE = 3/21/2024	DATE -	REVISED -

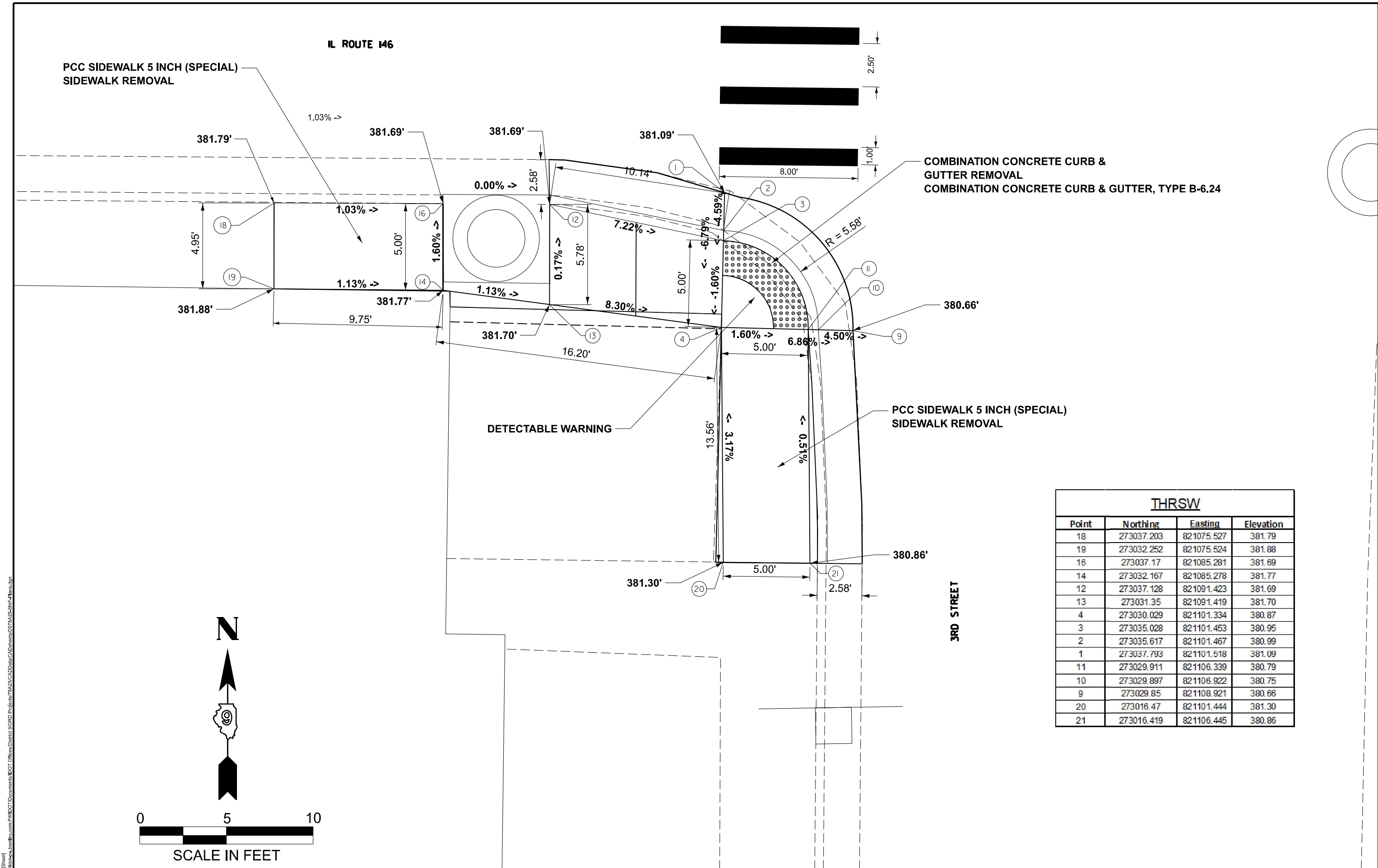
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN VIEW IL 146
NE QUAD 4TH ST.

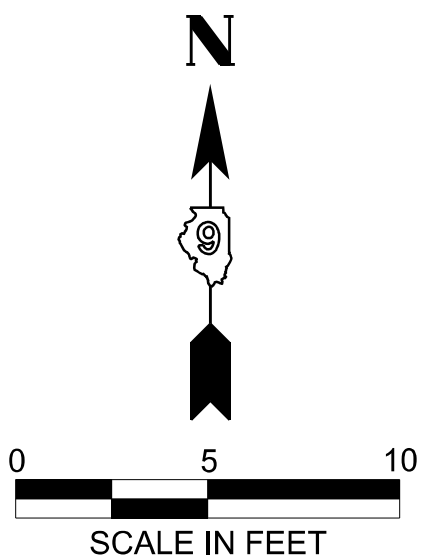
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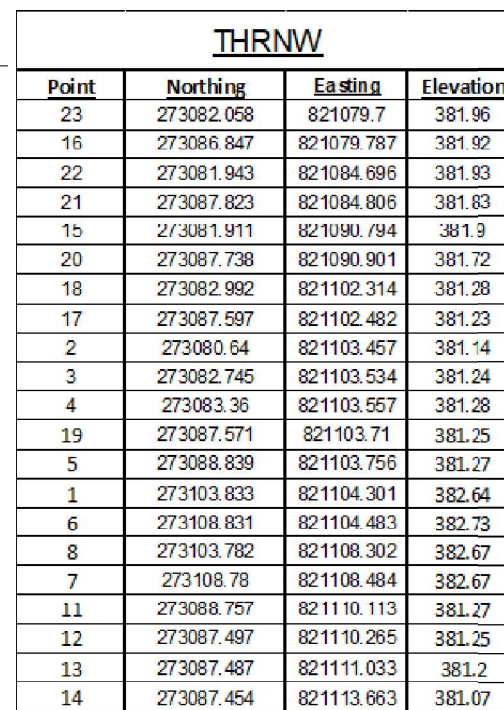
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
885	107RS-6	JOHNSON	29	22
CONTRACT NO. 78A25				
ILLINOIS FED. AID PROJECT				

MODEL: P18-12 (Sheet)
FILE NAME: P:\DOT\Documents\DOT Office\District 9\RD Project\78A25\CAD\Drawings\78A25-SHW-Plan.dgn



THRSW			
Point	Northing	Easting	Elevation
18	273037.203	821075.527	381.79
19	273032.252	821075.524	381.88
16	273037.17	821085.281	381.69
14	273032.167	821085.278	381.77
12	273037.128	821091.423	381.69
13	273031.35	821091.419	381.70
4	273030.029	821101.334	380.87
3	273035.028	821101.453	380.95
2	273035.617	821101.467	380.99
1	273037.793	821101.518	381.09
11	273029.911	821106.339	380.79
10	273029.897	821106.922	380.75
9	273029.85	821108.921	380.66
20	273016.47	821101.444	381.30
21	273016.419	821106.445	380.86





3RD STREET

3RD ST

DETECTABLE WARNING

PCC SIDEWALK 5 INCH
SIDEWALK REMOVAL

COMBINATION CONCRETE CURB &
GUTTER REMOVAL
COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24

THRNE

Point	Northing	Easting	Elevation
1	273087.075	821143.236	381.09
5	273087.04	821145.935	381.01
8	273087.029	821146.766	381.01
2	273081.589	821149.727	380.85
3	273081.523	821154.909	380.89
4	273081.489	821157.55	380.93
12	273086.39	821157.619	380.93
15	273081.095	821162.546	380.93
20	273086.826	821162.619	380.88
14	273080.761	821169.542	380.99
13	273086.736	821169.618	380.78



IL ROUTE 146

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

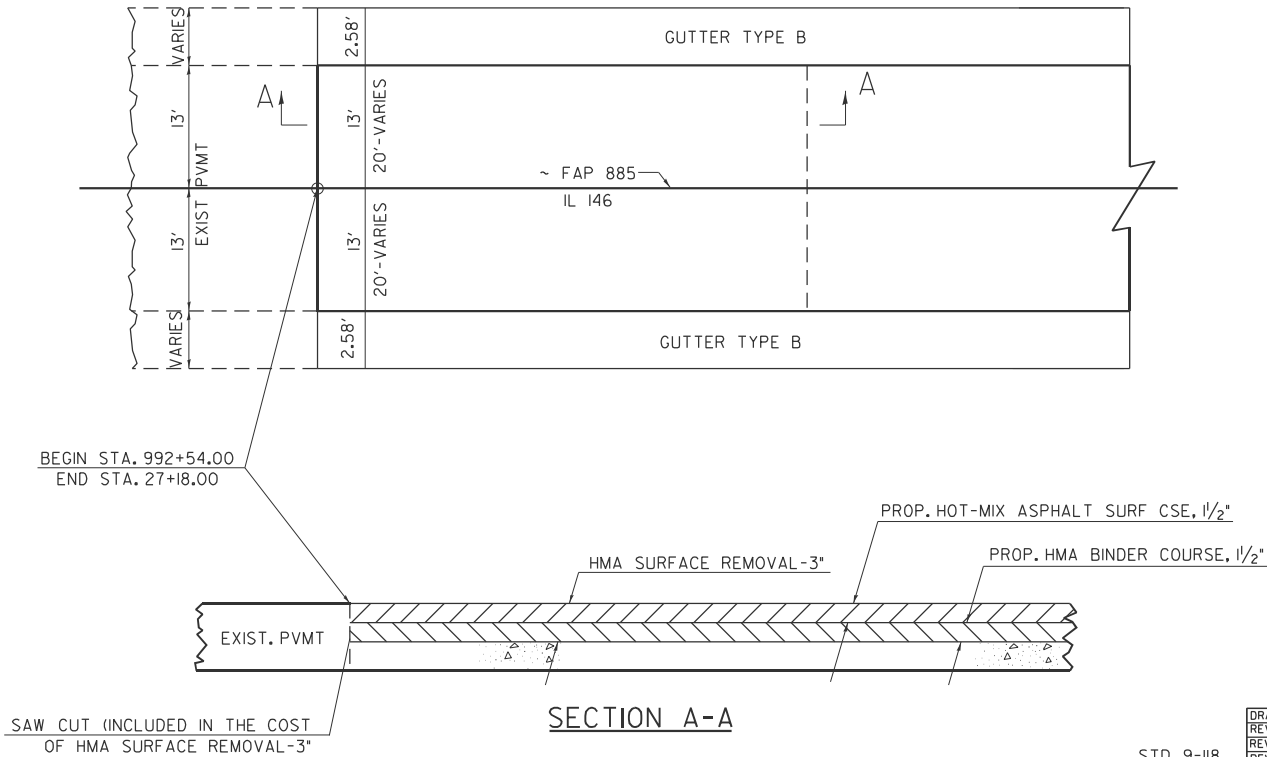
PLAN VIEW IL 146
NE QUAD 3RD ST.

SCALE: SHEET 14 OF 14 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
885	107RS-6	JOHNSON	29	25
CONTRACT NO. 78A25				
ILLINOIS FED. AID PROJECT				

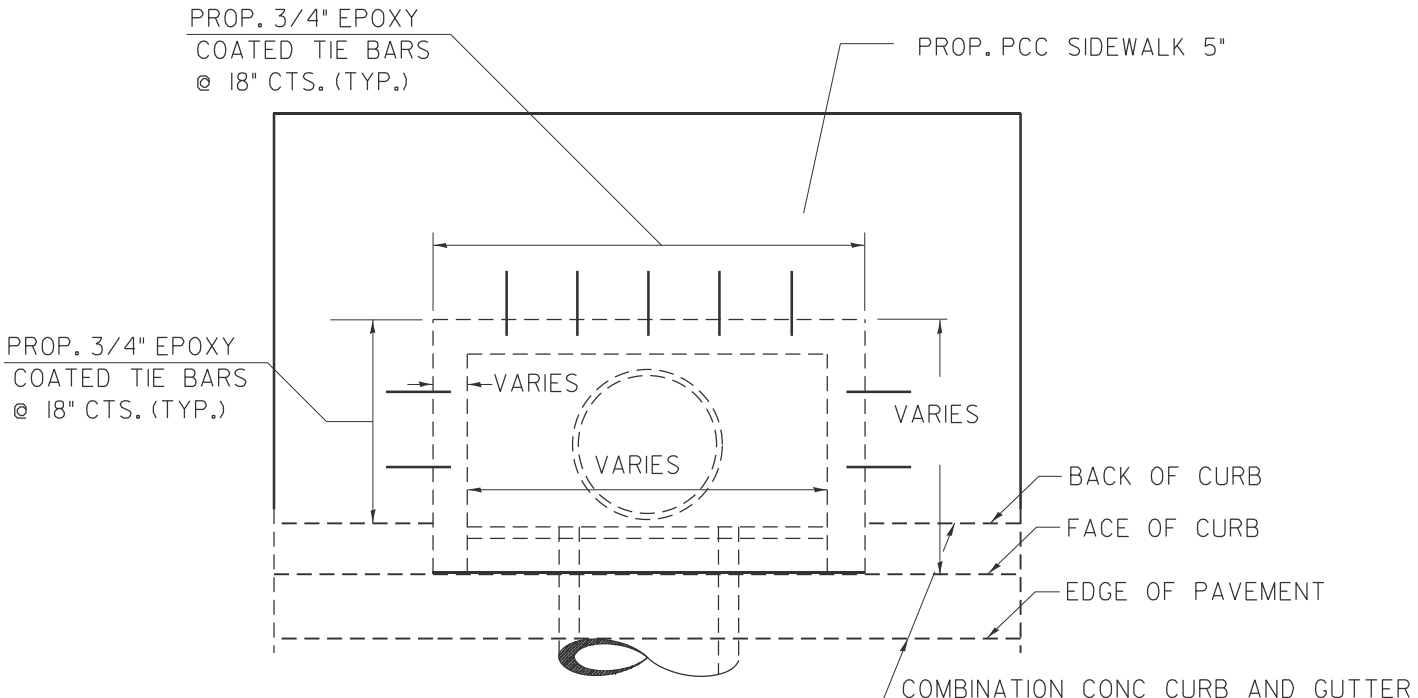
INLAY DETAIL

N.T.S.



TIE BARS FOR PROPOSED SIDEWALK AND EXISTING INLETS DETAIL

(NOT TO SCALE)



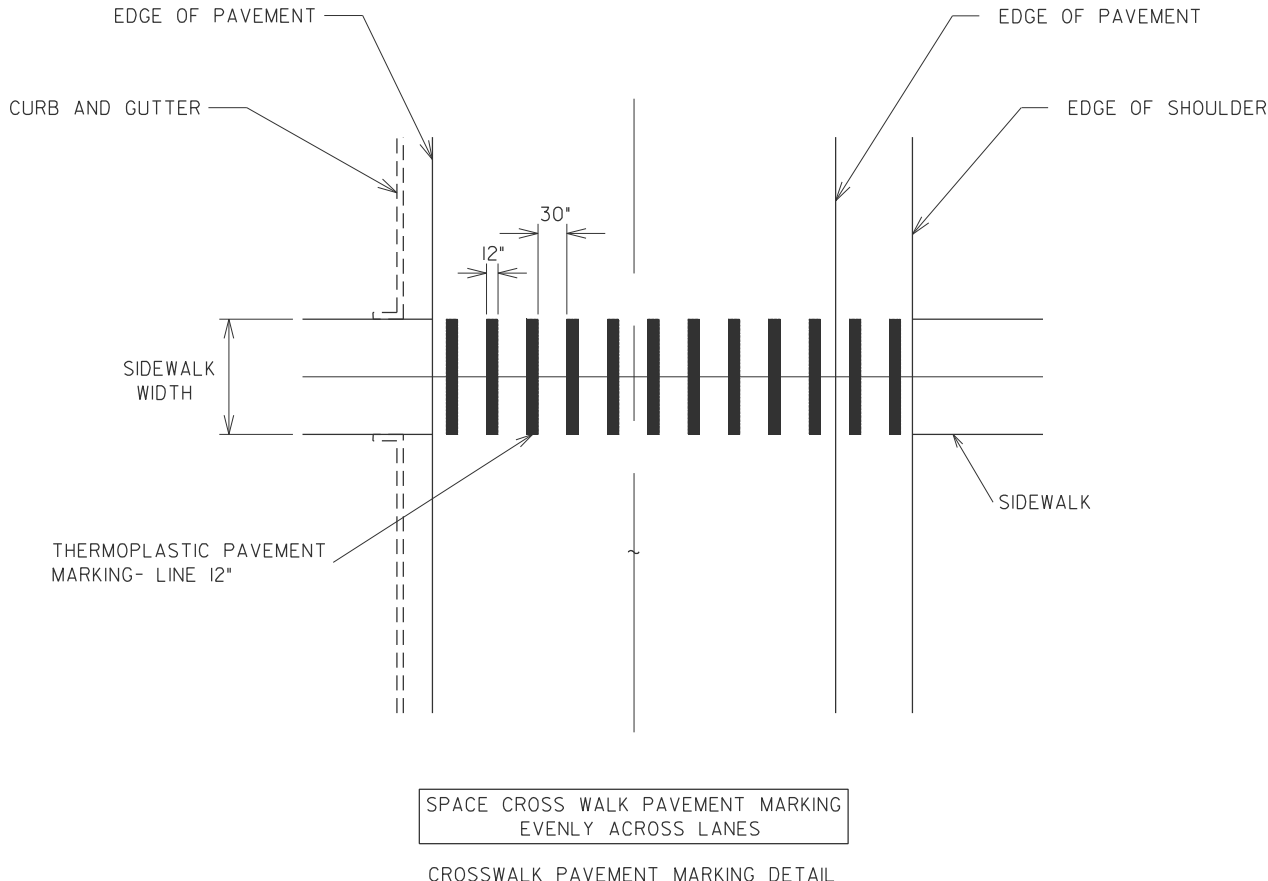
PLAN

LOCATIONS

LOCATION 5 : NW QUADRANT AND SW QUADRANT
LOCATION 7 : NE QUADRANT AND SE QUADRANT
LOCATION 8 : NW QUADRANT

NOTE:

TIE NEW SIDEWALK TO INLETS WITH 3/4" EPOXY COATED TIE BARS AT 18 " CENTERS. THE TIE BARS SHALL BE GROUTED IN PLACE.



USER NAME = melissa.cole	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 3/20/2025	DATE	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

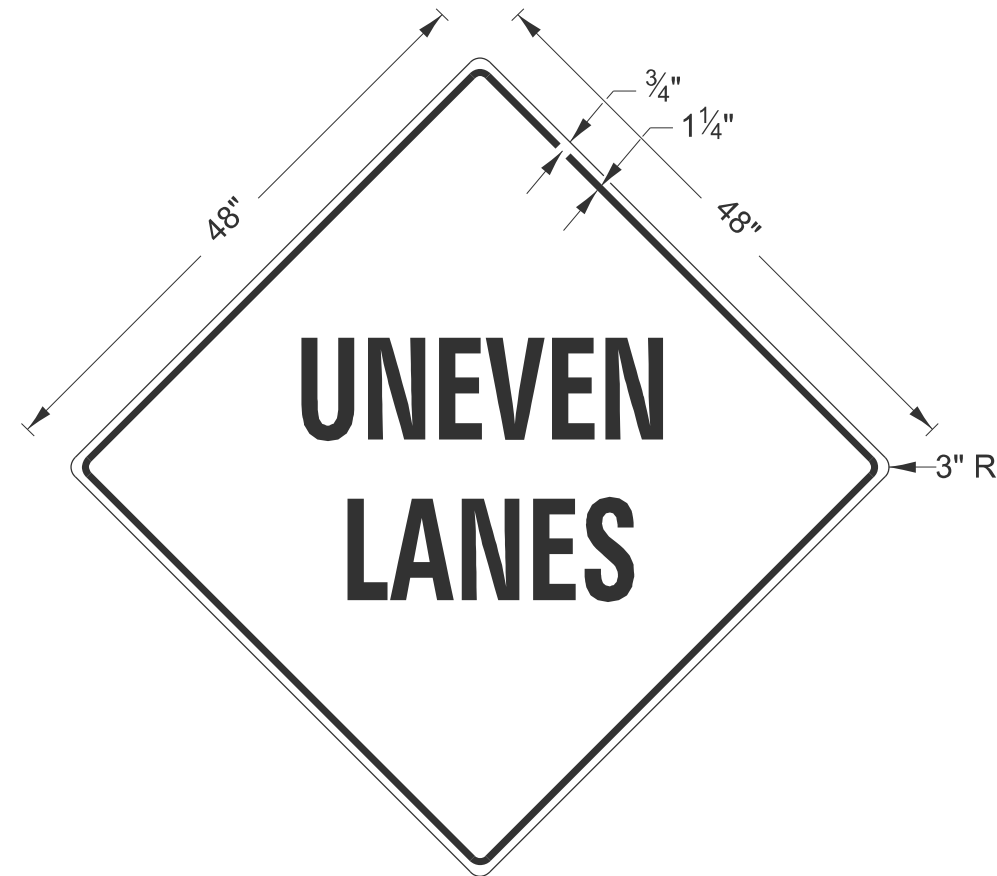
DISTRICT STANDARD

SCALE:	SHEET 1	OF 4	SHEETS	STA	TO STA
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F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
885	107RS-6	JOHNSON	29	26
		CONTRACT NO. 78A25		
		PROJECT		

MODEL: DETAILS [Sheet]
E NAME: nwr\\idiot\\now_bentley.com\\P\\MIDOT\\Documents\\MIDOT Offices\\District 9\\ORD Projects\\78A25\\CADData\\CAD sheets\\D978A25_Sht5-District9.Stds.dgn

W8-11 (48" X 48")



COLORS:

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

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

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

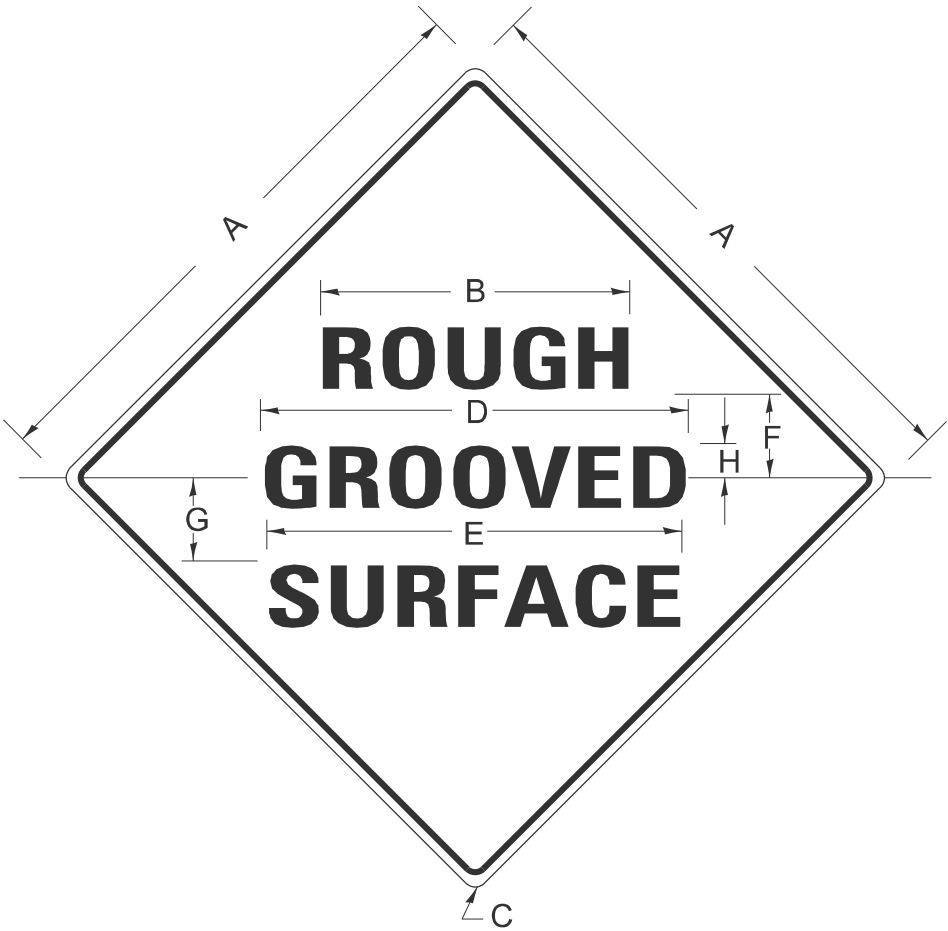
THE COST OF FURNISHING, ERECTING, MAINTAINING, AND REMOVING THE REQUIRED SIGNS SHALL BE INCLUDED IN THE CONTRACT.

DRAWN	02-15-89
REVISED	05-08-08
REVISED	10-21-21
REVISED	05-27-22

STD. 9-24

FILE NAME: DWG	USER NAME = melissa.cole	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DISTRICT 9 STANDARDS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
		DRAWN -	REVISED -			885	107RS-6	JOHNSON	29	28	
	PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -			CONTRACT NO. 78A25					
	PLOT DATE = 3/20/2025	DATE -	REVISED -								
	SCALE:	SHEET 3	OF 4			SHEETS	STA.	TO STA.			

ILLINOIS STANDARD
ROUGH GROOVED SURFACE SIGN



COLORS

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

SIGN SIZE	DIMENSIONS							
	A	B	C	D	E	F	G	H
48X48	48.0	24.1	3.0	34.0	33.0	6.0	13.0	3.5

SIGN SIZE	SERIES LINES			MAR- GIN	BOR- DER	BLANK STD.
	1	2	3			
48X48	7C	7C	7C	0.8	1.2	B4-48D

ALL DIMENSIONS IN INCHES

NOTES

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

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

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

DRAWN	02-15-89
REVISED	03-27-08
REVISED	10-21-21
REVISED	05-27-22

STD. 9-23

MODEL: DETAIL S-3 (Sheet)
FILE NAME: p:\projects\2025\1107\Documents\1107 Office\District 9\ORD Project\78A25\CADData\CAD Sheets\DIST9-25-Signs-DetailsSStd.dgn

	USER NAME = melissa.cole	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DISTRICT 9 STANDARDS				F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -						885	107RS-6	JOHNSON	29	29
	PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -						CONTRACT NO. 78A25				
	PLOT DATE = 3/20/2025	DATE -	REVISED -		SCALE:				SHEET 4	OF 4	SHEETS	STA.	TO STA.
					ILLINOIS FED. AID PROJECT								