

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

F.A. RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
4	18,19,102N-2,103RS-6	PERRY	245	1
		ILLINOIS	CONTRACT NO. 78624	

\*FAP 42/FAP 841

FOR INDEX OF SHEETS, SEE SHEET NO. 3

**TRAFFIC DATA - (2019 ADT)**

FAP 42/329 (IL 154) EAST LEG - 6,300 WITH 10.72% TRUCKS  
 FAP 841 (IL 13/154) WEST LEG - 7,500 WITH 9.33% TRUCKS  
 FAP 42 (IL 13/127) SOUTH LEG - 6,250 WITH 5.76% TRUCKS  
 FAP 42 (IL 127) NORTH LEG - 3,650 WITH 7.95% TRUCKS

**POSTED SPEED LIMITS**

FAP 42 (IL 154) - 30 MPH  
 FAP 841 (IL 13) - 35 MPH (SOUTH OF JOB TO HAWKINS)  
 FAP 841 (IL 13) - 30 MPH

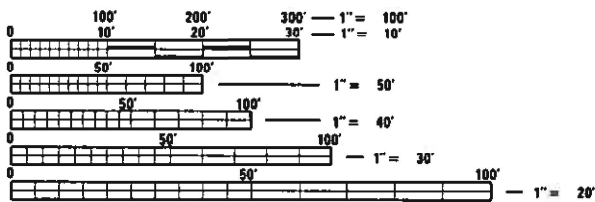
**TOWNSHIPS**  
PINCKNEYVILLE

**BEGIN PROJECT FAP 329**  
STA 1267+92.40 IL 13/154

**COORDINATE SYSTEM:**  
EPSG: 102672 - NAD 1983  
STATE PLANE ILLINOIS EAST FIPS 1202 WEST

**STATION EQUATIONS:**

1239+60 BK IL13127S = 1240+24 AH IL13127S  
 1265+11.50 IL13127S = 1265+14.95 IL13154W = 0+00 IL154E



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.

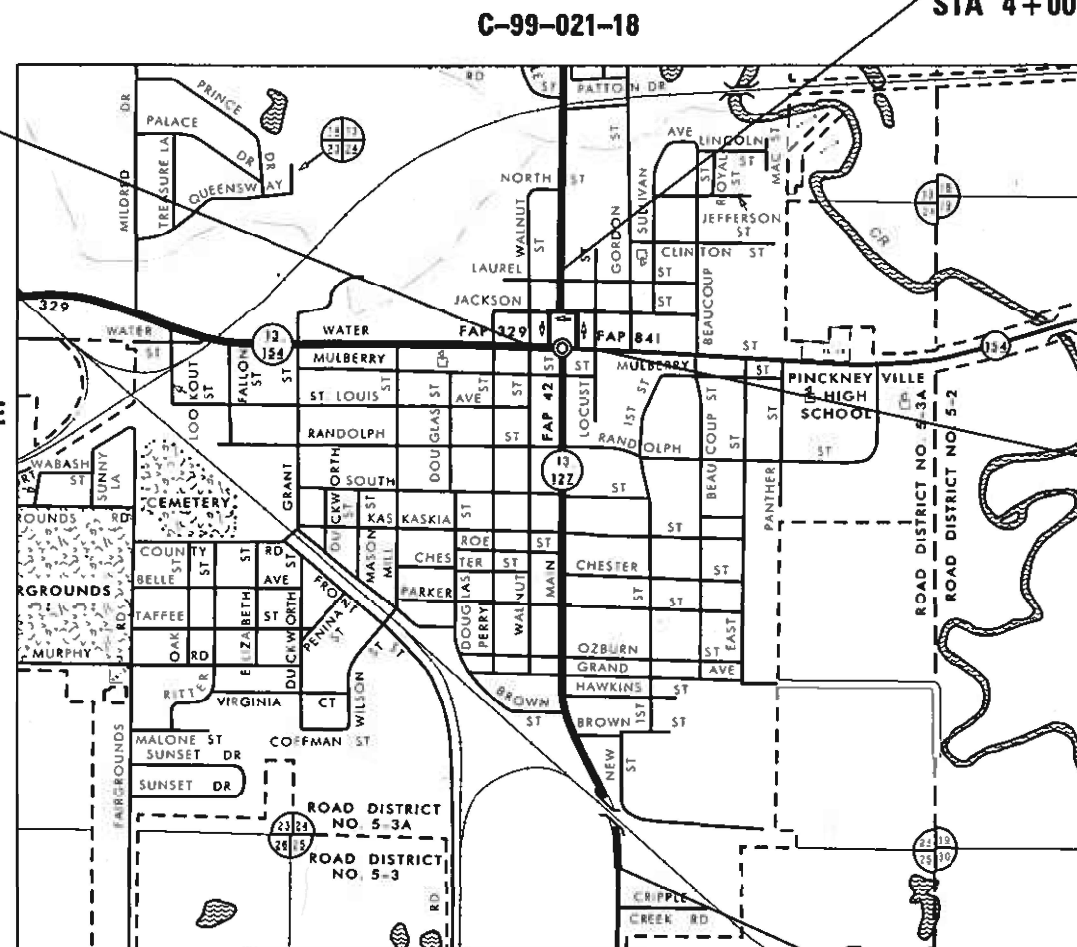
J.U.L.I.E.  
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATORS  
1-800-892-0123  
OR 811

PROJECT ENGINEER SUSAN POE  
PROJECT MANAGER NATHAN TAYLOR

CONTRACT NO. 78624

**PROPOSED  
HIGHWAY PLANS**

FAP 42/FAP 841 ILLINOIS (13/127/154)  
SECTION (8,19,102)N-2;103RS-6  
PROJECT NHPP-47TQ(161)  
PINCKNEYVILLE SQUARE RECONSTRUCTION  
PERRY COUNTY



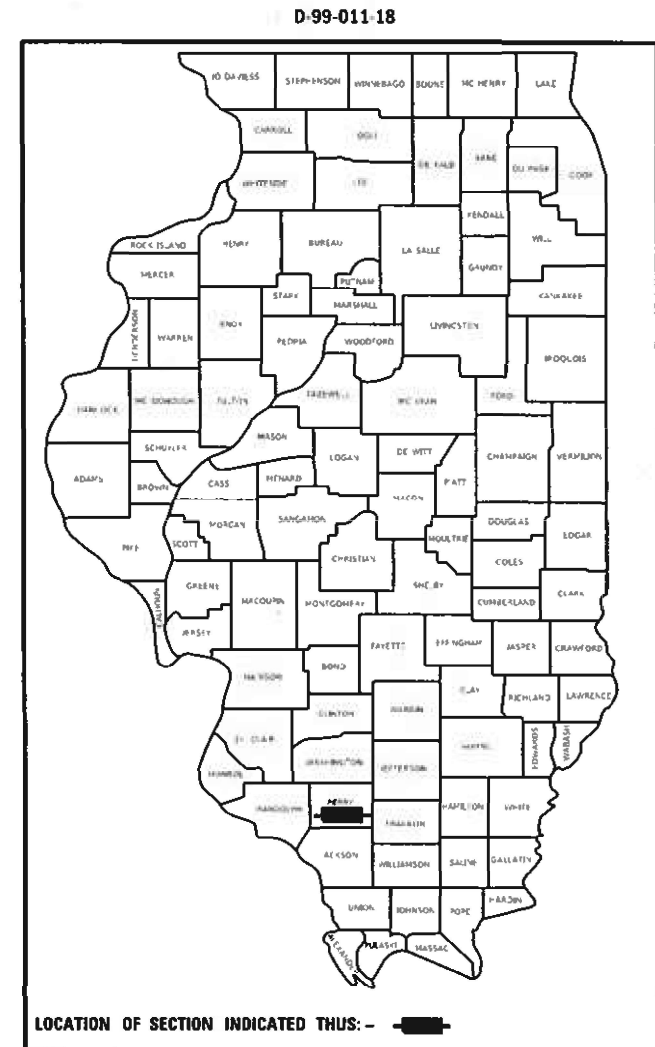
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END PROJECT FAP 42  
STA 4+00 IL 127

END PROJECT FAP 841  
STA 5+40 IL 154

BEGIN PROJECT FAP 42  
STA 1223+00 IL 13/127

GROSS LENGTH = 4,910 FT. = 0.93 MILE  
NET LENGTH = 4,910 FT. = 0.93 MILE



LOCATION OF SECTION INDICATED THUS: - [Symbol]

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUBMITTED *March 23, 2022*  
*Stephen M. Javira*  
REGIONAL ENGINEER

May 13, 2022 [Signature]  
ENGINEER OF DESIGN AND ENVIRONMENT

May 13, 2022 [Signature]  
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

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OF THE STATE OF ILLINOIS**





# GENERAL NOTES

- 1 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.
- 2 THE QUANTITY OF SHORT TERM PAVEMENT MARKING SHOWN IN THE PLANS IS BASED ON ONE APPLICATION EACH FOR THE HMA SURFACE REMOVAL, BINDER COURSE, AND SURFACE COURSE.
 

TRENCH BACKFILL REQUIRED FOR STORM SEWER, SANITARY SEWER, OR WATER MAINS SHALL ONLY BE
- 3 PLACED UP TO ONE FOOT BELOW THE FINAL GRADE IN AREAS HAVING A PROPOSED GRASS OR SOD SURFACE.
 

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

THE CONTRACTOR SHALL STAMP STATIONING IN THE PROPOSED HOT MIX ASPHALT OR PCC PAVEMENT AT
- 5 300 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
- 6 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.
 

CONNECTING OF NEW OR EXISTING STORM SEWER TO NEW OR EXISTING INLETS OR MANHOLES SHALL BE MADE IN A MANNER WHICH RESULTS IN A NEAT AND WATERTIGHT JOINT. WHEN PLACED THROUGH THE
- 7 WALL OF AN INLET OR MANHOLE, STORM SEWER PIPE SHALL BE PLACED OR CUT FLUSH WITH THE FACE OF THE WALL AND DRESSED WITH MORTAR TO PROVIDE A SMOOTH ROUNDED OR BEVELED EDGE. THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED AS INCLUDED IN THE CONTRACT UNIT PRICES OF THE STORM SEWERS OR STRUCTURES INVOLVED.
 

THE PROPOSED LIGHT POLE FOUNDATION SHALL BE FLUSH WITH FINAL SURFACE.
- 8 RAMP THE 1 AND 2 NOSES OF CURBED CORNER ISLANDS UNLESS THE CURB FUNCTION IS FOR THE
- 9 PROTECTION OF PEDESTRIANS, SIGNALS, LIGHT STANDARDS, OR SIGN TRUSS SUPPORTS. SEE STANDARD 606301 FOR DETAILS OF RAMPING NOSES.
- 10 REMOVAL OF ABANDONED UTILITIES SHALL BE INCLUDED IN THE COST OF EARTH EXCAVATION
- 11 LONGITUDINAL JOINT SEALANT SHALL BE PLACED UNDER THE HMA SURFACE COURSE
- 12 COMMITMENTS: 1. PUBLIC ACCESS TO ROE ABSTRACT SHALL BE MAINTAINED. THE RESIDENT ENGINEER SHALL CONTACT ROE ABSTRACT PRIOR TO SIDEWALK DEMOLITION AND/OR CONSTRUCTION.

# INDEX OF SHEETS

SHEET NO	DESCRIPTION
1	COVER SHEET
2	SIGNATURE SHEET
3	INDEX OF SHEETS, GENERAL NOTES, COMMITMENTS
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157-159	SOIL BORINGS
160-245	CROSS SECTIONS

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USER NAME = TaylorND	DESIGNED - _____	REVISED - _____	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>INDEX OF SHEETS, GENERAL NOTES, AND COMMITMENTS</b>	F.A. 2	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
DRAWN - _____	REVISED - _____	RT.			(8,19,102)N-2:103RS-6	PERRY	245	3	
PLOT SCALE = 2,000' / in.	CHECKED - _____	REVISED - _____			CONTRACT NO. 78624				
PLOT DATE = 4/12/2022	DATE - _____	REVISED - _____			ILLINOIS FED. AID PROJECT				
				SCALE: _____	SHEET 3 OF 245 SHEETS		STA. _____ TO STA. _____	1FAP 42/FAP 841	

# LIST OF STANDARDS

00001-08\_STANDARDSYMBOLSABBREVIATIONS-PATTERNS-001  
 001001-02\_AREASOFREINFREBARS  
 001006\_DECIMALOFINCH-FOOT  
 280001-07\_TEMPEROSIONCNTRLSYSTEMS  
 420001-10\_PAVEMENTJOINTS  
 420101-07\_24FTJOINTEDPCCPVM  
 420106-07\_36FTJOINTEDPCCPVM  
 420111-04\_PCCPVMROUNDOUTS  
 420701-03\_PAVEMENTWELDEDWIREREINFORCEMENT  
 424001-11\_PERPENDICULARCURBRAMPS  
 424006-05\_DIAGONALCURBRAMPS-054  
 424011-04\_CORNERPARALLELCURBRAMPS  
 424016-05\_MIDBLOCKCURBRAMPS  
 424021-06\_DEPRESSED CORNER-057  
 424026-03\_ENTRANCEALLEYPEDESTRIANCROSSINGS  
 424031-02\_MEDIANPEDESTRIANCROSSINGS  
 442101-09\_CLASSBPATCHES  
 442201-03\_CLASSC-DPATCHES  
 602401-07\_PRECASTMANHOLE-TYPEA4FTDIA-129  
 604001-05\_FRAM-LIDS-TYPE1  
 604006-05\_FRAME-GRATETYPE3  
 604041-03\_FRAME-GRATETYPE9  
 606001-08\_CONCCURBTYPPEB-COMBOCONCC-G  
 606301-04\_PCCISLANDS-MEDIANS  
 701001-02\_OFFRDOP-2L2W-15FTMINFROMEOP  
 701006-05\_OFFRDOP-2L2W-15FTTOEOP  
 701301-04\_LNCLOSURE2L2W-SHORTTIMEOP  
 701311-03\_LNCLOSURE2L2W-MOVINGOPDAYONLY  
 701501-06\_URBANLNCLOSURE2L2W-UNDIVIDED  
 701502-09\_URBANLNCLOSURE2L2WWITHBIDIRECTLEFTTURNLN  
 701701-10\_URBANLNCLOSUREMULTILNINTERSECTION  
 701801-06\_SIDEWALKCORNERORCROSSWALKCLOSURE

701901-08\_TRAFCNTRLDEVICES  
 720001-01\_SIGNPANELMOUNTDETAILS  
 720006-04\_SIGNPANELERECTDETAILS  
 720011-01\_METALPOSTSFORSIGNSMRKRS-DELINEATORS  
 720016-04\_MASTARMMOUNTEDSTNAMESIGNS  
 720021-03\_SIGNPANELS-EXTRUDEDALUMTYPE  
 729001-01\_APPOFTYPESA-BPOSTS  
 780001-05\_TYPICALPVMTRKINGS  
 781001-04\_TYPICALAPPRAISEDREFLCPVMTMRKRS  
 805001-01\_ELECSRVCINSTALLDETAILS  
 814001-03\_HANDHOLES  
 814006-03\_DOUBLEHANDHOLES-329  
 821101-02\_LUMINAIRE%20WIRING%20IN%20POLE  
 825001-04\_LIGHTINGCONTROLLERPOLEMOUNT240V  
 830006-05\_LIGHTPOLEALUMINUMDAVITARM  
 836001-04\_LIGHTPOLEFOUNDATION  
 838001-01\_BREAKAWAYDEVICES  
 857001-01\_STDPHASEDESIGNATIONDIAGRAMS-PHASESEQ  
 862001-01\_UPS  
 873001-02\_TRAFSIGNALGROUND-BOND  
 876001-04\_PEDESTRIANPUSHBUTTONPOST  
 877011-10\_STEELCOMBOMASTARMASSEMBLY-POLE16'THRU5'  
 878001-11\_CONCRETEFOUNDATIONDETAILS  
 BLR21-9\_TYPAPPTRAFCNTRLDEVICES-CONSTRONRURALLOCALHWYS  
 701502-09\_URBAN LANE CLOSURE, 2L, 2W, WITH BIDIRECTIONAL LEFT TURN LANE  
 701701-10\_URBAN LANE CLOSURE, MULTILANE INTERSECTION  
 880006-01\_TRAFFIC SIGNAL MOUNTING DETAILS

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USER NAME = TaylorND PLOT SCALE = 2,0000' / in. PLOT DATE = 4/12/2022	DESIGNED - _____ DRAWN - _____ CHECKED - _____ DATE - _____	REVISED - _____ REVISED - _____ REVISED - _____ REVISED - _____	<b>STATE OF ILLINOIS                  DEPARTMENT OF TRANSPORTATION</b>	<b>LIST OF STANDARDS</b> SCALE: _____ SHEET 4 OF 245 SHEETS STA. _____ TO STA. _____	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="font-size: small;">F.A. RTE.</th> <th style="font-size: small;">SECTION</th> <th style="font-size: small;">COUNTY</th> <th style="font-size: small;">TOTAL SHEETS</th> <th style="font-size: small;">SHEET NO.</th> </tr> <tr> <td style="text-align: center;">-</td> <td style="text-align: center;">(8,19,102)N-2:103RS-6</td> <td style="text-align: center;">PERRY</td> <td style="text-align: center;">245</td> <td style="text-align: center;">4</td> </tr> <tr> <td colspan="5" style="text-align: right; font-size: x-small;">CONTRACT NO. 78624</td> </tr> </table>	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	-	(8,19,102)N-2:103RS-6	PERRY	245	4	CONTRACT NO. 78624				
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.																
-	(8,19,102)N-2:103RS-6	PERRY	245	4																
CONTRACT NO. 78624																				

## HMA MIXTURE REQUIREMENTS TABLES

The following HMA mixture requirements are applicable for this project

Locations	Hot-Mix Asphalt Surface Course 13/127 and 154
Mixture Use(s):	Hot-Mix Asphalt Surface Course, Mix D, N70
AB/PG:	PG64-22
Design Air Voids:	4.0 %, 70 Gyration Design
Mixture Composition: (Gradation Mixture)	IL-9.5mm
Friction Aggregate:	Mix D
Mixture Weight:	112 lbs/Sq Yd/in
Quality Management Program:	QCQA
Sublot Size:	3000 Ton
Material Transfer Device (Required?)	Yes, as per Special Provision 80045

Locations	Hot-Mix Asphalt 13/127 and 154
Mixture Use(s):	Hot-Mix Asphalt Binder Course, IL 9.5 FG N70
AB/PG:	PG64-22
Design Air Voids:	4.0 %, 70 Gyration Design
Mixture Composition: (Gradation Mixture)	IL-9.5mm Fine Graded
Friction Aggregate:	None
Mixture Weight:	112 lbs/Sq Yd/in
Quality Management Program:	QCQA
Sublot Size:	3000 Ton
Material Transfer Device (Required?)	Yes, as per Special Provision 80045

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PLOT DATE = 3/28/2022	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**MIXTURE REQUIREMENTS**

SCALE: SHEET 5 OF 245 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(8,19,102)N-2:103RS-6	PERRY	245	5
CONTRACT NO. 78624				
ILLINOIS FED. AID PROJECT				





# SUMMARY OF QUANTITIES - CONT

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	COUNTY:	Perry County	Perry County	Perry County
				ROUTE:	127/13/154	127/13/154	127/13/154
				FUNDING:	80% FEDERAL 20% STATE	80% FEDERAL 20% STATE	80% FEDERAL 20% STATE
				LOCATION:	Urban	Urban	Urban
					ROADWAY	ROADWAY	ROADWAY
					0005	0006	0021
28000500	INLET AND PIPE PROTECTION	EACH	8			8	
31100300	SUBBASE GRANULAR MATERIAL, TYPE A 4"	SQ YD	182			182	
31100910	SUBBASE GRANULAR MATERIAL, TYPE A 12"	SQ YD	8,539			8,539	
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	8,563		8,563		
40600370	LONGITUDINAL JOINT SEALANT	FOOT	3,218		3,218		
40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGEWAYS	TON	5		5		
40600990	TEMPORARY RAMP	SQ YD	683		683		
40602970	HOT-MIX ASPHALT BINDER COURSE, IL-9.5FG, N70	TON	860		860		
40604062	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70	TON	1,071		1,016	55	
40701916	HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 11 3/4"	SQ YD	59			59	
42000401	PORTLAND CEMENT CONCRETE PAVEMENT 9" (JOINTED)	SQ YD	7,415			7,415	
42001300	PROTECTIVE COAT	SQ YD	9,094		103	8,991	
42300300	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 7 INCH	SQ YD	182			182	
42400100	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	SQ FT	12,121			12,121	

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				SCALE:      SHEET      OF      SHEETS      STA.      TO STA.	ILLINOIS FED. AID PROJECT *FAP 42/FAP 841			

# SUMMARY OF QUANTITIES - CONT

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	COUNTY:	Perry County	Perry County	Perry County
				ROUTE:	127/13/154	127/13/154	127/13/154
				FUNDING:	80% FEDERAL 20% STATE	80% FEDERAL 20% STATE	80% FEDERAL 20% STATE
				LOCATION:	Urban	Urban	Urban
				ROADWAY	ROADWAY	ROADWAY	
				0005	0006	0021	
42400800	DETECTABLE WARNINGS	SQ FT	454			454	
44000100	PAVEMENT REMOVAL	SQ YD	6,405			6,405	
44000160	HOT-MIX ASPHALT SURFACE REMOVAL, 2 3/4"	SQ YD	12,276	12,091		185	
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	264			264	
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	2,594	300		2,294	
44000600	SIDEWALK REMOVAL	SQ FT	13,051			13,051	
44003100	MEDIAN REMOVAL	SQ FT	622			622	
44200970	CLASS B PATCHES, TYPE II, 10 INCH	SQ YD	65	65			
44201298	DOWEL BARS 1 1/4"	EACH	144	144			
44201361	CLASS C PATCHES, TYPE I, 11 INCH	SQ YD	72	72			
44201365	CLASS C PATCHES, TYPE II, 11 INCH	SQ YD	562	562			
44201369	CLASS C PATCHES, TYPE III, 11 INCH	SQ YD	220	220			
44201371	CLASS C PATCHES, TYPE IV, 11 INCH	SQ YD	60	60			
44213200	SAW CUTS	FOOT	444	444			

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PLOT DATE = 3/29/2022	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(8,19,102)N-2:103RS-6	PERRY	245	8
CONTRACT NO. 78624				
		ILLINOIS FED. AID PROJECT		



# SUMMARY OF QUANTITIES - CONT

COUNTY:	Perry County	Perry County	Perry County
ROUTE:	127/13/154	127/13/154	127/13/154
FUNDING:	80% FEDERAL 20% STATE	80% FEDERAL 20% STATE	80% FEDERAL 20% STATE
LOCATION:	Urban	Urban	Urban
TOTAL QUANTITY	ROADWAY 0005	ROADWAY 0006	ROADWAY 0021

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY			
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1		1	
54248510	CONCRETE COLLAR	CU YD	1		1	
550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FOOT	129		129	
550A0070	STORM SEWERS, CLASS A, TYPE 1 15"	FOOT	257		257	
550A0140	STORM SEWERS, CLASS A, TYPE 1 30"	FOOT	76		76	
55100500	STORM SEWER REMOVAL 12"	FOOT	54		54	
56109210	WATER VALVES TO BE ADJUSTED	EACH	4		4	
59300100	CONTROLLED LOW-STRENGTH MATERIAL	CU YD	4		4	
60218500	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 3 FRAME AND GRATE	EACH	7		7	
60219100	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 9 FRAME AND GRATE	EACH	1		1	
60262700	INLETS TO BE RECONSTRUCTED	EACH	1		1	
60500060	REMOVING INLETS	EACH	3		3	
60600605	CONCRETE CURB, TYPE B	FOOT	306		306	
60603500	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.06	FOOT	361		361	

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PLOT DATE = 3/29/2022	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A. * RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(8,19,102)N-2;103RS-6	PERRY	245	9
			CONTRACT NO. 78624	
ILLINOIS FED. AID PROJECT				

\*FAP 42/FAP 841

# SUMMARY OF QUANTITIES - CONT

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	COUNTY:	Perry County	Perry County	Perry County
				ROUTE:	127/13/154	127/13/154	127/13/154
				FUNDING:	80% FEDERAL 20% STATE	80% FEDERAL 20% STATE	80% FEDERAL 20% STATE
				LOCATION:	Urban	Urban	Urban
					ROADWAY	ROADWAY	ROADWAY
					0005	0006	0021
60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	32			32	
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	2,621		300	2,321	
60608600	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.06	FOOT	41			41	
60610400	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24	FOOT	73			73	
60618300	CONCRETE MEDIAN SURFACE, 4 INCH	SQ FT	1,116			1,116	
* 66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	1,025			1,025	
* 66900205	SPECIAL WASTE DISPOSAL	CU YD	155			155	
* 66900530	SOIL DISPOSAL ANALYSIS	EACH	10			10	
* 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	10			10	
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	19		1	18	
67100100	MOBILIZATION	L SUM	1.0		0.1	0.9	
67201100	SEALING ABANDONED MONITORING WELLS	EACH	2			2	

\* SPECIALTY ITEM

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PLOT DATE = 3/29/2022	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(8,19,102)M-2:103RS-6	PERRY	245	10
CONTRACT NO. 78624				
		ILLINOIS FED. AID PROJECT		

# SUMMARY OF QUANTITIES - CONT

COUNTY:	Perry County	Perry County	Perry County
ROUTE:	127/13/154	127/13/154	127/13/154
FUNDING:	80% FEDERAL 20% STATE	80% FEDERAL 20% STATE	80% FEDERAL 20% STATE
LOCATION:	Urban	Urban	Urban
	ROADWAY	ROADWAY	ROADWAY
	0005	0006	0021

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	0005	0006	0021
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1	1		
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	365		365	
70107025	CHANGEABLE MESSAGE SIGN	CAL DA	1252	28	1224	
70200100	NIGHTTIME WORK ZONE LIGHTING	L SUM	1.0	0.5	0.5	
70300100	SHORT TERM PAVEMENT MARKING	FOOT	13327	1157	12170	
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	4372	277	4095	
70306100	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS - TYPE III TAPE	SQ FT	606	325	281	
70306120	TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE III TAPE	FOOT	23134	7705	15429	
70306160	TEMPORARY PAVEMENT MARKING - LINE 12" - TYPE III TAPE	FOOT	1355		1355	
70306210	TEMPORARY PAVEMENT MARKING - LINE 24" - TYPE III TAPE	FOOT	290		290	
* 72000100	SIGN PANEL - TYPE 1	SQ FT	333		333	
* 72000200	SIGN PANEL - TYPE 2	SQ FT	113		113	
* 72400310	REMOVE SIGN PANEL - TYPE 1	SQ FT	10		10	
* 72900200	METAL POST - TYPE B	FOOT	121		121	

\* SPECIALTY ITEM

MODEL: Default  
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PLOT SCALE = 2,000' / in.	DRAWN -	REVISED -
PLOT DATE = 3/29/2022	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(8,19,102)M-2:103RS-6	PERRY	245	11
			CONTRACT NO. 78624	
		ILLINOIS FED. AID PROJECT		



# SUMMARY OF QUANTITIES - CONT

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	COUNTY:	Perry County	Perry County	Perry County
				ROUTE:	127/13/154	127/13/154	127/13/154
				FUNDING:	80% FEDERAL 20% STATE	80% FEDERAL 20% STATE	80% FEDERAL 20% STATE
LOCATION:	Urban	Urban	Urban				
				ROADWAY	ROADWAY	ROADWAY	
				0005	0006	0021	
* 73000100	WOOD SIGN SUPPORT	FOOT	228		228		
* 78008200	POLYUREA PAVEMENT MARKING TYPE I - LETTERS AND SYMBOLS	SQ FT	606	325	281		
* 78008210	POLYUREA PAVEMENT MARKING TYPE I - LINE 4"	FOOT	13814	7705	6109		
* 78008230	POLYUREA PAVEMENT MARKING TYPE I - LINE 6"	FOOT	1408		1408		
* 78008250	POLYUREA PAVEMENT MARKING TYPE I - LINE 12"	FOOT	1355		1355		
* 78008270	POLYUREA PAVEMENT MARKING TYPE I - LINE 24"	FOOT	290		290		
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	129	50	79		
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	53	50	3		
* 80400100	ELECTRIC SERVICE INSTALLATION	EACH	2				2
* 80500010	SERVICE INSTALLATION - GROUND MOUNTED	EACH	1				1
* 81028350	UNDERGROUND CONDUIT, PVC, 2" DIA.	FOOT	1672				1672
* 81028360	UNDERGROUND CONDUIT, PVC, 2 1/2" DIA.	FOOT	10				10
* 81028390	UNDERGROUND CONDUIT, PVC, 4" DIA.	FOOT	609				609

\* SPECIALTY ITEM

REV. - MS

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	DRAWN -	REVISED -
PLOT SCALE = 2.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/29/2022	DATE -	REVISED -

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

<b>SUMMARY OF QUANTITIES</b>	
SCALE:	SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(8.19.102)N-2;103RS-6	PERRY	245	12
			CONTRACT NO. 78624	
ILLINOIS FED. AID PROJECT				

\*FAP 42/FAP 841

# SUMMARY OF QUANTITIES - CONT

COUNTY:	Perry County	Perry County	Perry County
ROUTE:	127/13/154	127/13/154	127/13/154
FUNDING:	80% FEDERAL 20% STATE	80% FEDERAL 20% STATE	80% FEDERAL 20% STATE
LOCATION:	Urban	Urban	Urban
	ROADWAY	ROADWAY	ROADWAY
	0005	0006	0021

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY			
* 81028750	UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 2" DIA.	FOOT	68			68
* 81400100	HANDHOLE	EACH	8			8
* 81400300	DOUBLE HANDHOLE	EACH	3			3
* 81603010	UNIT DUCT, 600V, 2-1C NO.10, 1/C NO.10 GROUND, (XLP-TYPE USE), 3/4" DIA. POLYETHYLENE	FOOT	259			259
* 81702120	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 8	FOOT	9758			9758
* 81702450	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 3-1/C NO. 10	FOOT	2202			2202
* 82110007	LUMINAIRE, LED, ROADWAY, OUTPUT DESIGNATION G	EACH	7			7
* 82500330	LIGHTING CONTROLLER, PEDESTAL MOUNTED, 240VOLT, 60AMP	EACH	1			1
* 83600200	LIGHT POLE FOUNDATION, 24" DIAMETER.	FOOT	80			80
* 83600356	LIGHT POLE FOUNDATION, METAL, 15" BOLT CIRCLE, 8 5/8" X 6'	EACH	3			3
* 83800506	BREAKAWAY DEVICE, COUPLING WITH ALUMINUM SKIRT OVER STAINLESS STEEL SCREEN	EACH	12			12
84200804	REMOVAL OF POLE FOUNDATION	EACH	16			16
* 85700300	FULL-ACTUATED CONTROLLER AND TYPE V CABINET	EACH	1			1
* 86200300	UNINTERRUPTABLE POWER SUPPLY, EXTENDED	EACH	1			1

\* SPECIALTY ITEM

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USER NAME = TaylorND	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>SUMMARY OF QUANTITIES</b>		F.A. <sup>2</sup> RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PLOT SCALE = 2,000' / in.	DRAWN -	REVISED -				*	(8,19,102)N-2:103RS-6	PERRY	245	13
PLOT DATE = 3/29/2022	CHECKED -	REVISED -								
	DATE -	REVISED -			SCALE:	SHEET OF SHEETS	STA.	TO STA.	CONTRACT NO. 78624	

# SUMMARY OF QUANTITIES - CONT

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	COUNTY:	Perry County	Perry County	Perry County
				ROUTE:	127/13/154	127/13/154	127/13/154
				FUNDING:	80% FEDERAL 20% STATE	80% FEDERAL 20% STATE	80% FEDERAL 20% STATE
				LOCATION:	Urban	Urban	Urban
					ROADWAY	ROADWAY	ROADWAY
					0005	0006	0021
* 87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	1980				1980
* 87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	3460				3460
* 87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	2147				2147
* 87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2 C	FOOT	150				150
* 87301815	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 3 C	FOOT	200				200
* 87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	FOOT	4324				4324
* 87800100	CONCRETE FOUNDATION, TYPE A	FOOT	9				9
* 87800150	CONCRETE FOUNDATION, TYPE C	FOOT	3				3
* 87800200	CONCRETE FOUNDATION, TYPE D	FOOT	3				3
* 87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	52				52
* 87900100	DRILL EXISTING FOUNDATION	EACH	9				9
* 87900200	DRILL EXISTING HANDHOLE	EACH	1				1
* 88030020	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST-ARM MOUNTED	EACH	4				4
* 88030050	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	3				3

\* SPECIALTY ITEM

REV. - MS

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USER NAME = TaylorND	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>SUMMARY OF QUANTITIES</b>				F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN -	REVISED -		*					(8,19,102)N-2;103RS-6	PERRY	245	14
PLOT SCALE = 2.0000' / in.	CHECKED -	REVISED -						CONTRACT NO. 78624				
PLOT DATE = 3/29/2022	DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.	ILLINOIS FED. AID PROJECT	

\*FAP 42/FAP 841

# SUMMARY OF QUANTITIES - CONT

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	COUNTY:	Perry County	Perry County	Perry County
				ROUTE:	127/13/154	127/13/154	127/13/154
				FUNDING:	80% FEDERAL 20% STATE	80% FEDERAL 20% STATE	80% FEDERAL 20% STATE
				LOCATION:	Urban	Urban	Urban
					ROADWAY	ROADWAY	ROADWAY
					0005	0006	0021
* 88030070	SIGNAL HEAD, LED, 1-FACE, 4-SECTION, BRACKET MOUNTED	EACH	6				6
* 88030080	SIGNAL HEAD, LED, 1-FACE, 4-SECTION, MAST ARM MOUNTED	EACH	4				4
* 88102717	PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	10				10
* 88200510	TRAFFIC SIGNAL BACKPLATE, RETROREFLECTIVE	EACH	17				17
* 88800100	PEDESTRIAN PUSH-BUTTON	EACH	10				10
* 89502350	REMOVE AND REINSTALL ELECTRIC CABLE FROM CONDUIT	FOOT	1426				1426
	89502380 REMOVE EXISTING HANDHOLE	EACH	7				7
* A2C19G06	TREE, CRAPE MYRTLE (SHELL PINK), 3' HEIGHT, CONTAINER GROWN	EACH	4			4	
* X0324915	RELOCATE LIGHTING UNITS AND POLES	EACH	16				16
* X0325922	CELLULAR MODEM	EACH	1				1
* X0326266	ETHERNET SWITCH	EACH	1				1
	X0326767 PROFILE DIAMOND GRINDING CONCRETE PAVEMENT	SQ YD	7415			7415	
	X0327009 REMOVE SIGN (SPECIAL)	EACH	3			3	
* X1400209	45' ALUMINUM LIGHT POLE WITH 15' DAVIT ARM	EACH	3				3

\* SPECIALTY ITEM

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PLOT DATE = 3/29/2022	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(8,19,102)M-2:103RS-6	PERRY	245	15
CONTRACT NO. 78624				
ILLINOIS FED. AID PROJECT				

# SUMMARY OF QUANTITIES - CONT

COUNTY:	Perry County	Perry County	Perry County
ROUTE:	127/13/154	127/13/154	127/13/154
FUNDING:	80% FEDERAL 20% STATE	80% FEDERAL 20% STATE	80% FEDERAL 20% STATE
LOCATION:	Urban	Urban	Urban
	ROADWAY	ROADWAY	ROADWAY
	0005	0006	0021

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY			
* X1400319	TRAFFIC SIGNAL POST, 10 FOOT, (SPECIAL)	EACH	1			1
* X1400320	TRAFFIC SIGNAL POST, 16 FOOT, (SPECIAL)	EACH	2			2
X1700066	POTHOLING	EACH	75		75	
X1700108	CURB AND GUTTER (SPECIAL)	FOOT	56		56	
X4406020	PARTIAL DEPTH REMOVAL, TYPE I, 2"	SQ YD	7.0	7.0		
X4421000	PARTIAL DEPTH PATCHING	TON	1.2	1.2		
X5030225	CONCRETE STRUCTURES (SPECIAL)	CU YD	1.0		1.0	
X6024240	INLETS, SPECIAL	EACH	2		2	
X6026050	SANITARY MANHOLES TO BE ADJUSTED	EACH	7		7	
X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1		1	
X7340100	CONCRETE FOUNDATIONS, GROUND MOUNT	CU YD	0.5			0.5
* X8100105	CONDUIT SPLICE	EACH	7			7
* X8760200	ACCESSIBLE PEDESTRIAN SIGNALS	EACH	10			10
* X8760201	PEDESTRIAN PUSH-BUTTON POST	EACH	3			3
* X8770136	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 36 FT. (SPECIAL)	EACH	1			1

\* SPECIALTY ITEM

REV. - MS

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A. * RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(8.19,102)N-2;103RS-6	PERRY	245	16
			CONTRACT NO. 78624	
ILLINOIS FED. AID PROJECT				

\*FAP 42/FAP 841

# SUMMARY OF QUANTITIES - CONT

COUNTY:	Perry County	Perry County	Perry County
ROUTE:	127/13/154	127/13/154	127/13/154
FUNDING:	80% FEDERAL 20% STATE	80% FEDERAL 20% STATE	80% FEDERAL 20% STATE
LOCATION:	Urban	Urban	Urban
	ROADWAY	ROADWAY	ROADWAY
	0005	0006	0021

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	0005	0006	0021
* X8770141	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 48 FT. (SPECIAL)	EACH	1			1
* X8770142	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 50 FT. (SPECIAL)	EACH	1			1
* X8772930	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 40 FT. (SPECIAL)	EACH	1			1
Z0007601	BUILDING REMOVAL NO. 1	L SUM	1		1	
Z0007602	BUILDING REMOVAL NO. 2	L SUM	1		1	
Z0013798	CONSTRUCTION LAYOUT	L SUM	1		1	
* Z0033072	VIDEO VEHICLE DETECTION SYSTEM	EACH	1			1
Z0034105	MATERIAL TRANSFER DEVICE	TON	1891	1891		
Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	L SUM	1	1		
* Z0049902	REMOVAL AND DISPOSAL OF NON-FRIABLE ASBESTOS, BUILDING NO. 2	L SUM	1		1	
X0300037	AREA REFLECTIVE CRACK CONTROL TREATMENT	SQ YD	12310	12310		
X1700120	STENCILED PORTLAND CEMENT CONCRETE SIDEWALK, 4 INCH	SQ FT	361		361	
* A2004950	TREE, ILEX X ATTENUATA 'FOSTER' (FOSTER HOLLY), 6' HEIGHT, BALLED AND BURLAPPED	EACH	5		5	
Ø Z0076600	TRAINEES	HOUR	1000	1000		
* X1400498	RELOCATE LIGHTING UNITS AND POLES, (SPECIAL)	EACH	5		5	
Ø Z0076604	TRAINEES TRAINING PROGRAM GRADUATE	HOUR	1000	1000		

\* SPECIALTY ITEM

Ø 0042

REV. - MS

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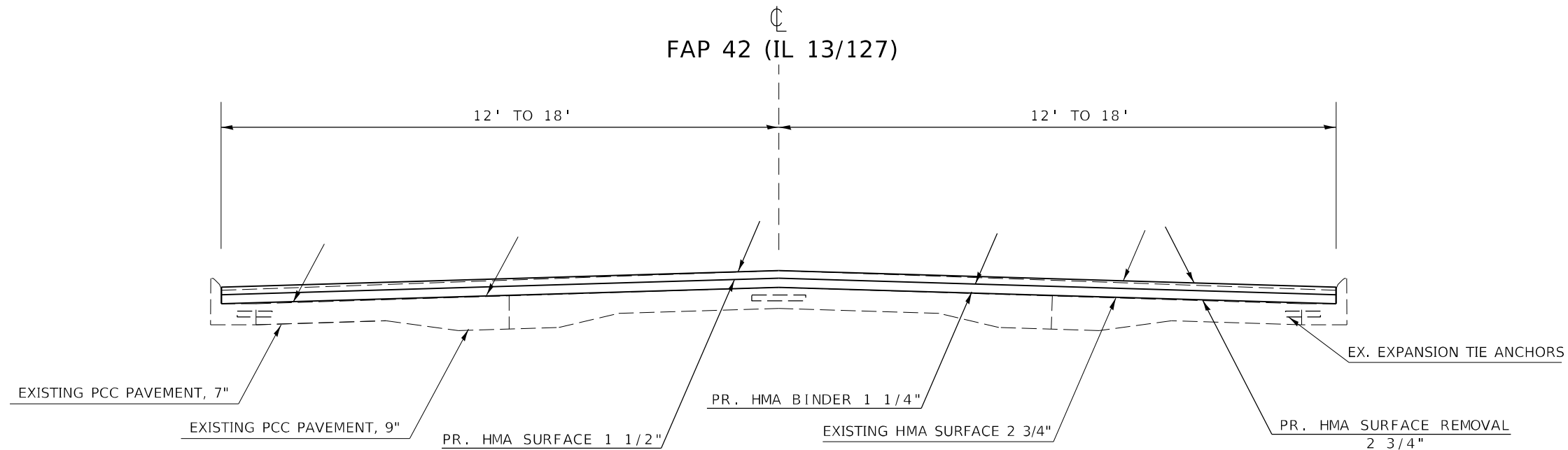
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES**

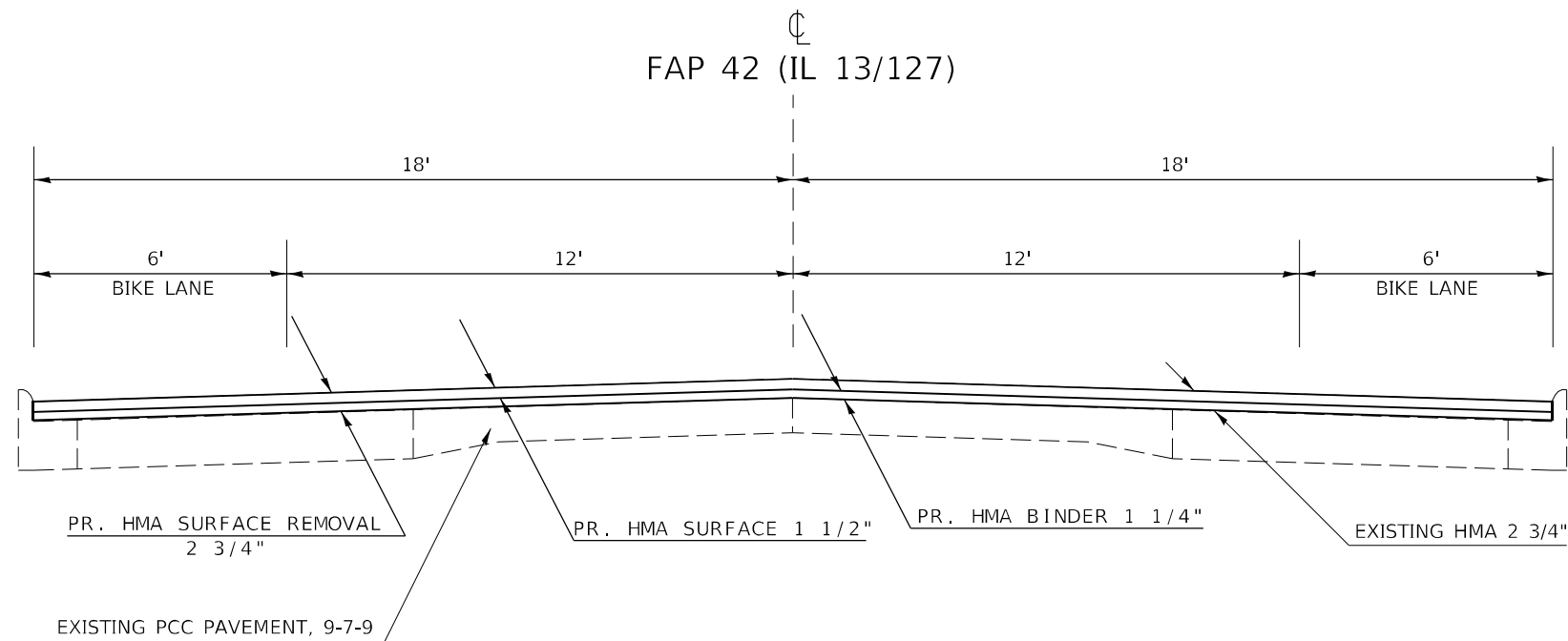
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F.A. <sup>2</sup> RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(8,19,102)N-2;103RS-6	PERRY	245	17
CONTRACT NO. 78624				
ILLINOIS FED. AID PROJECT				

<sup>1</sup>FAP 42/FAP 841



**TO BE USED**  
**STA 1229+00 TO STA 1236+77.9**



**TO BE USED**  
**STA 1236+77.9 TO STA 1261+45.19**  
 STATION EQUATION 1261+00 EX FAP 42 (IL 13/127) = 0+00 PR FAP 42 (IL 13/127)

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PLOT DATE = 3/28/2022	DATE -	REVISED -

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

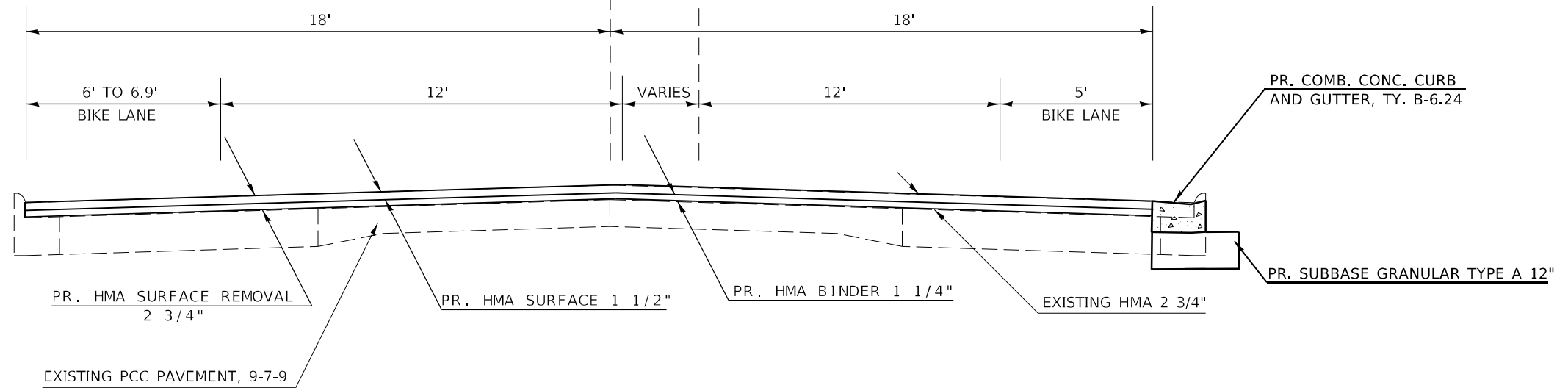
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SCALE:	SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(8,19,102)M-2:103RS-6	PERRY	245	18
CONTRACT NO. 78624				
ILLINOIS FED. AID PROJECT				



FAP 42 (IL 13/127)

EX  $\phi$  PR  $\phi$

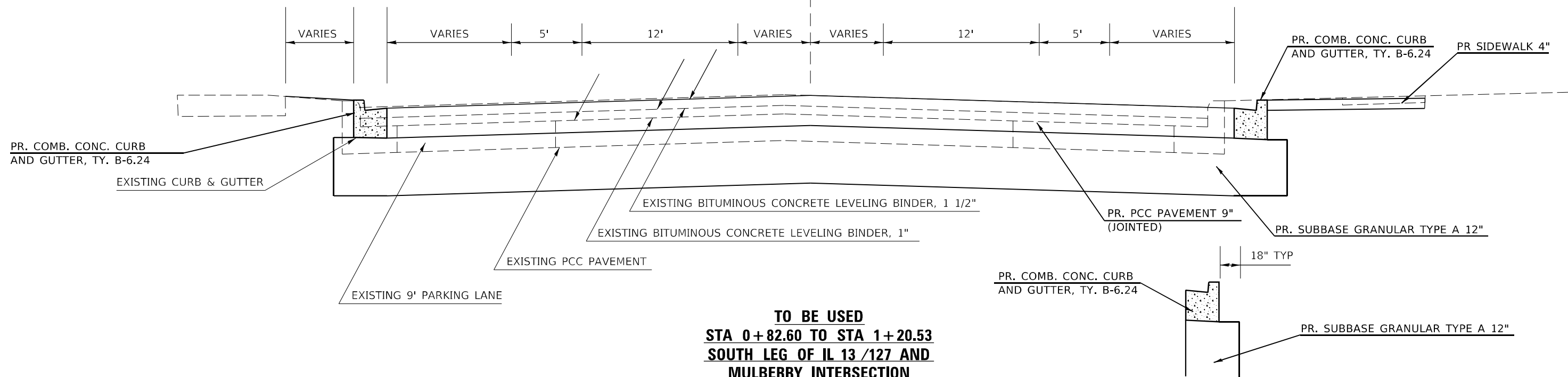


**TO BE USED**

**STA 0+45.19 TO STA 0+82.60**

STATION EQUATION 1261+00 EX FAP 42 (IL 13/127) = 0+00 PR FAP 42 (IL 13/127)

FAP 42 (IL 13/127)  
(PROPOSED)  
NOT TO SCALE



**TO BE USED**  
**STA 0+82.60 TO STA 1+20.53**  
**SOUTH LEG OF IL 13 /127 AND**  
**MULBERRY INTERSECTION**

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	DRAWN -	REVISED -
PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 3/28/2022	DATE -	REVISED -

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

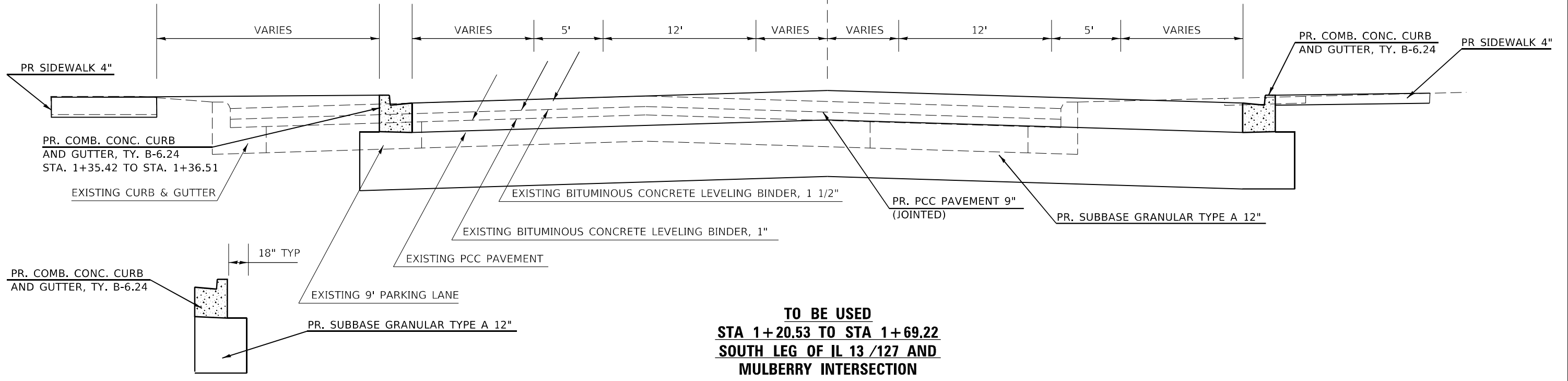
**TYPICAL SECTIONS**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(8,19,102)M-2:103RS-6	PERRY	245	19
CONTRACT NO. 78624				
ILLINOIS FED. AID PROJECT				

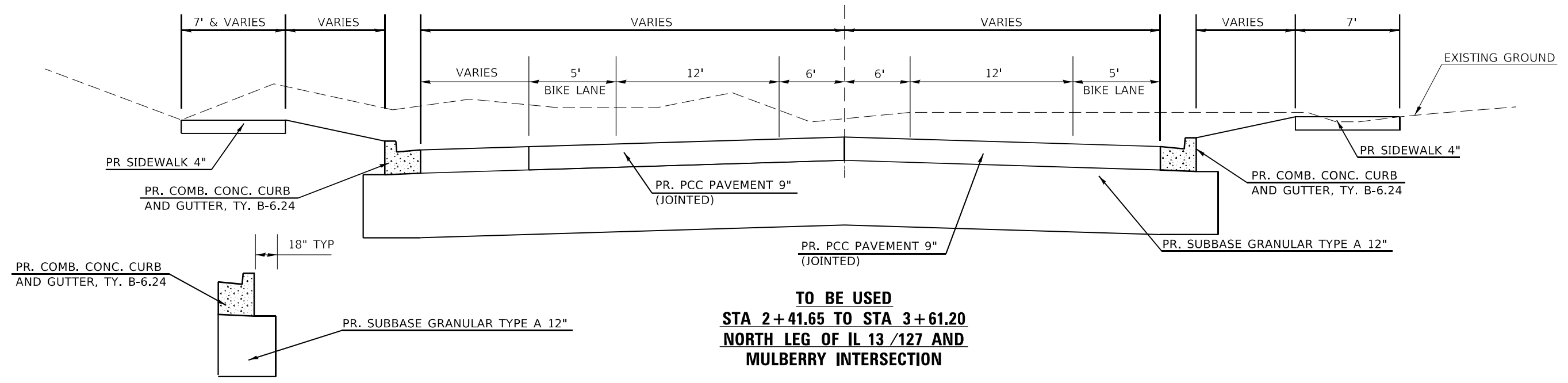
1 FAP 42/FAP 841

⊕  
FAP 42 (IL 13/127)  
(PROPOSED)  
NOT TO SCALE



**TO BE USED**  
**STA 1+20.53 TO STA 1+69.22**  
**SOUTH LEG OF IL 13 /127 AND**  
**MULBERRY INTERSECTION**

PROPOSED  
⊕  
FAP 42  
PR 13 / 127



**TO BE USED**  
**STA 2+41.65 TO STA 3+61.20**  
**NORTH LEG OF IL 13 /127 AND**  
**MULBERRY INTERSECTION**

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DRAWN -	REVISOR -	
PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISOR -
PLOT DATE = 3/28/2022	DATE -	REVISOR -

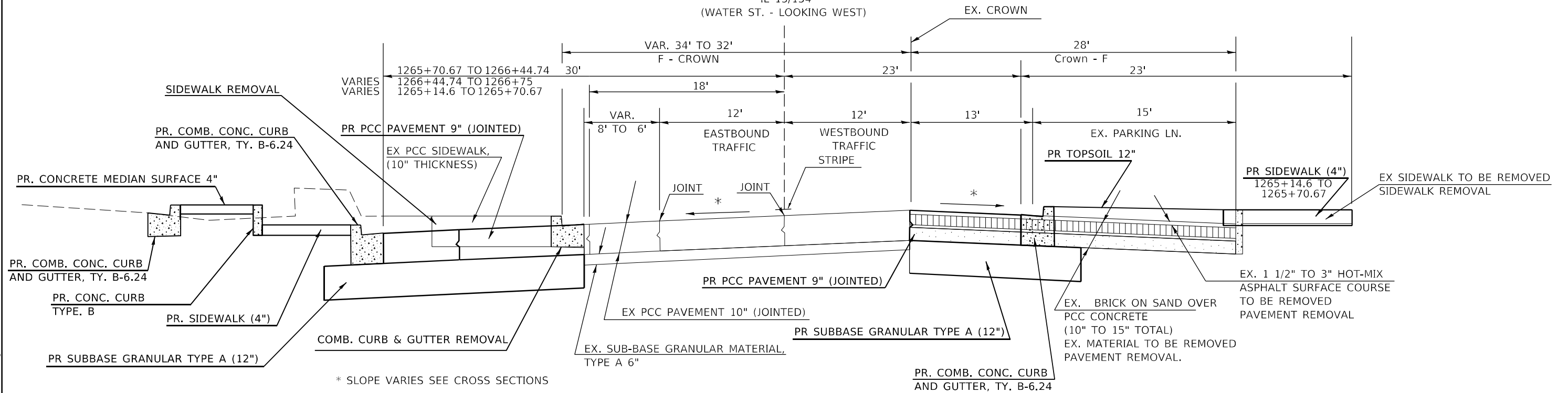
**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

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

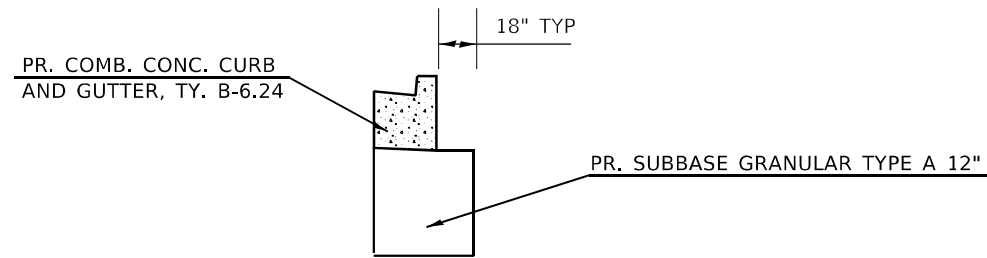
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(8,19,102)N-2:103RS-6	PERRY	245	20
CONTRACT NO. 78624				
ILLINOIS FED. AID PROJECT				

TYPICAL SECTION  
WATER ST.

IL 13/154  
(WATER ST. - LOOKING WEST)



\* SLOPE VARIES SEE CROSS SECTIONS



**TO BE USED**  
**STA 1265+14.6 TO STA 1266+75**  
**WEST LEG OF IL 13 /127 AND**  
**IL 154 INTERSECTION**

\*FAP 42/841

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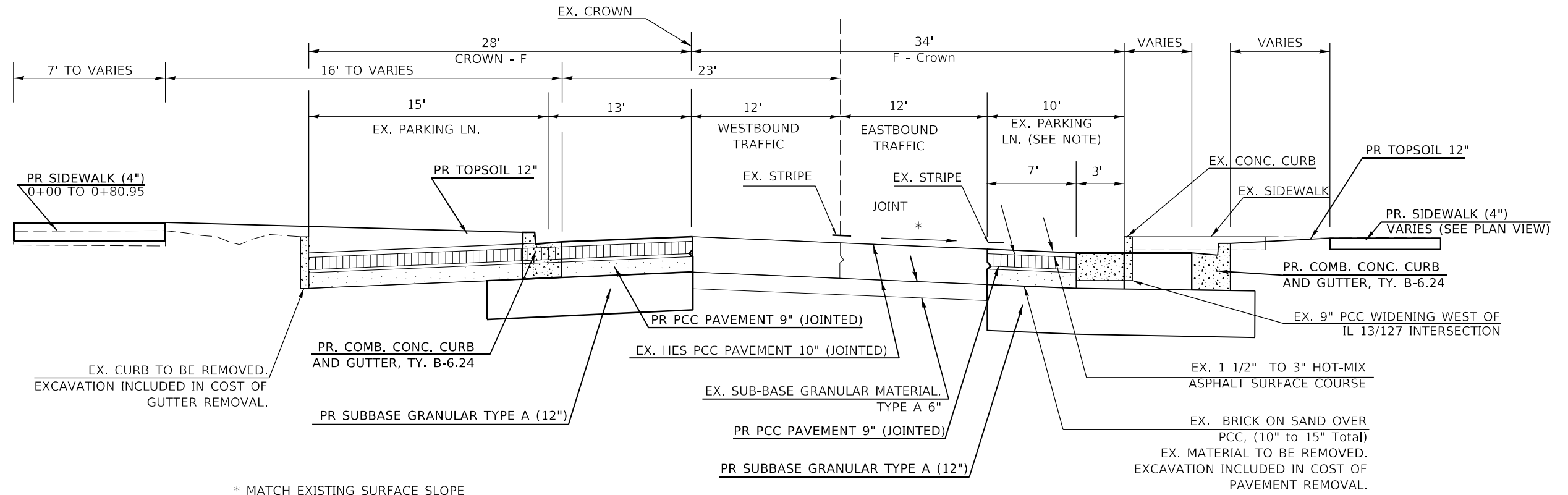
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SCALE:		SHEET	OF	SHEETS	STA.	TO	STA.
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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(8,19,102)N-2:103RS-6	PERRY	245	21
CONTRACT NO. 78624				
ILLINOIS FED. AID PROJECT				

\*FAP 42/FAP 841

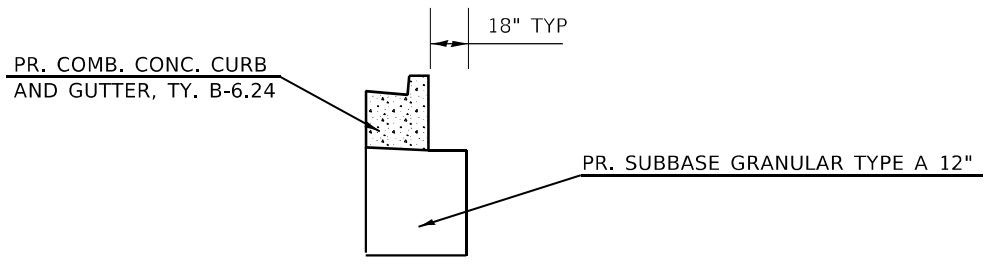
IL 13/154  
(WATER ST. - LOOKING EAST)



\* MATCH EXISTING SURFACE SLOPE

NOTE: EXISTING PARKING LANE IS EAST OF THE EXISTING MAIN ST. AND WATER ST. INTERSECTION ON IL 154.

**TO BE USED  
STA 0+00 TO STA 0+83.73  
WEST LEG OF IL 13 /127 AND  
IL 154 INTERSECTION**



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PLOT DATE = 3/28/2022	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

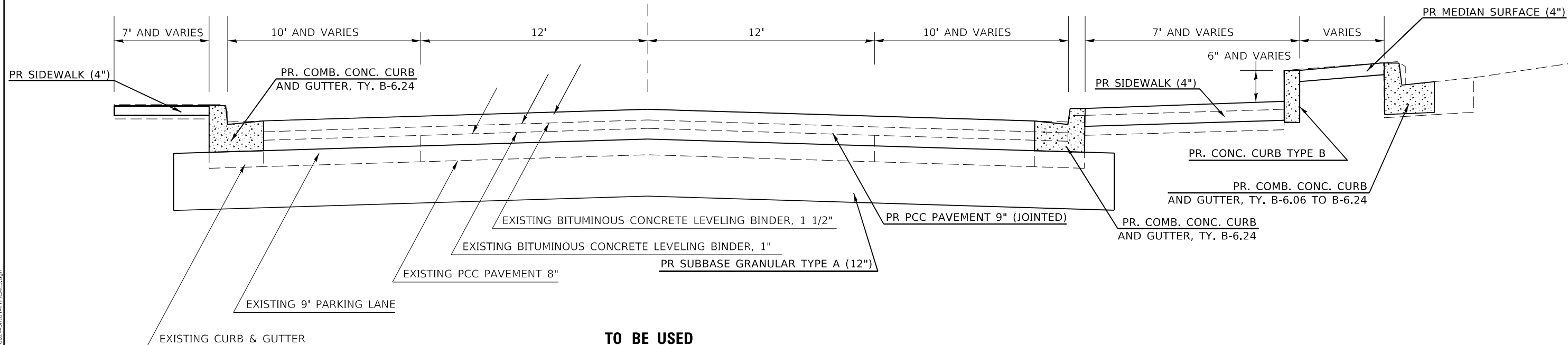
**TYPICAL SECTIONS**

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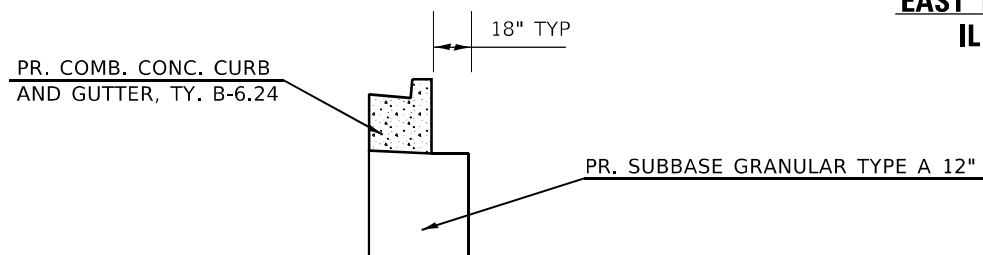
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(8,19,102)N-2:103RS-6	PERRY	245	22
CONTRACT NO. 78624				
ILLINOIS FED. AID PROJECT				

<sup>1</sup>FAP 42/FAP 841

FAP 841 (IL 154)  
 (PROPOSED)  
 NOT TO SCALE



**TO BE USED**  
**STA 1+42.70 TO STA 2+18.15**  
**EAST LEG OF IL 13 /127 AND**  
**IL 154 INTERSECTION**



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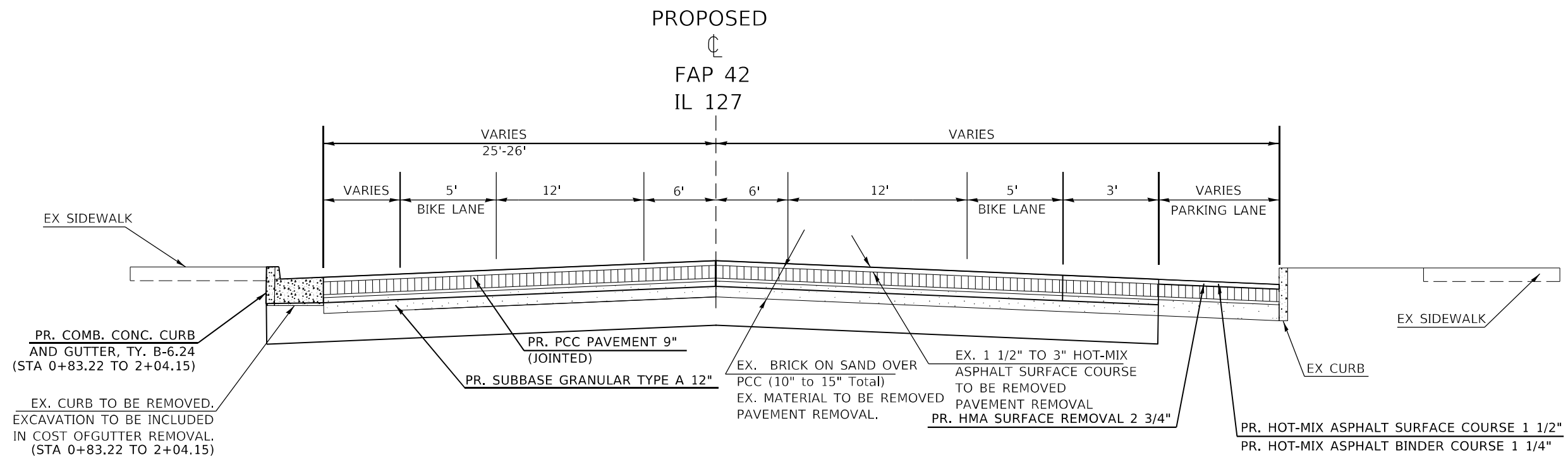
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PLOT DATE = 3/28/2022	CHECKED -	REVISED -
	DATE -	REVISED -

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

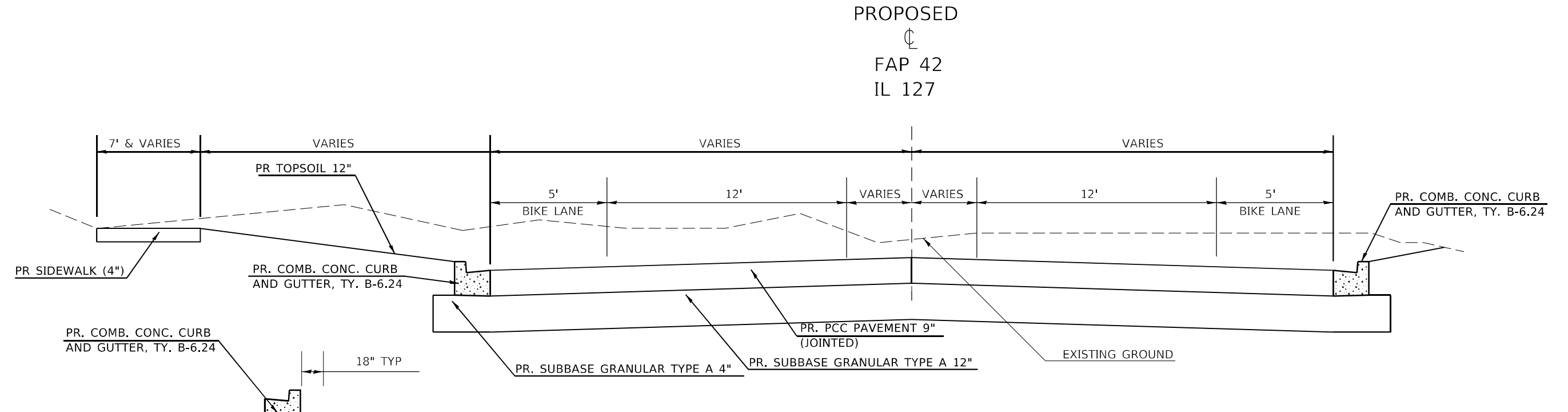
**TYPICAL SECTIONS**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(8,19,102)M-2:103RS-6	PERRY	245	23
CONTRACT NO. 78624				
ILLINOIS FED. AID PROJECT				



**TO BE USED**  
**STA 0+83.22 TO STA 2+06.09**  
**NORTH LEG OF IL 13 /127 AND**  
**IL 154 INTERSECTION**



**TO BE USED**  
**STA 3+36.64 TO STA 4+19.04**  
**NORTH LEG OF IL 127 AND**  
**JACKSON STREET INTERSECTION**

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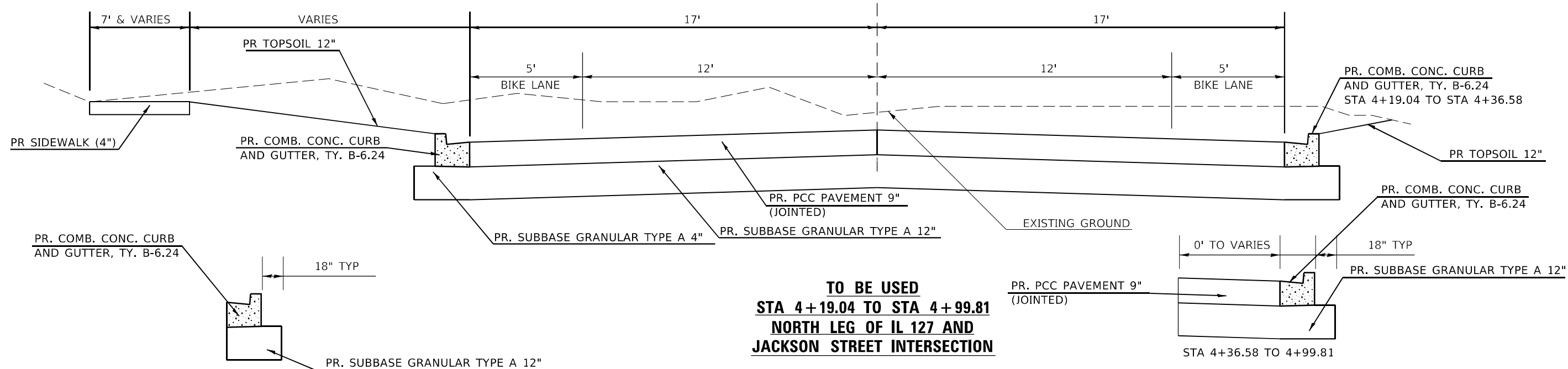
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PLOT DATE = 3/28/2022	DATE -	REVISED -

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

TYPICAL SECTIONS	
SCALE:	SHEET OF SHEETS STA. TO STA.

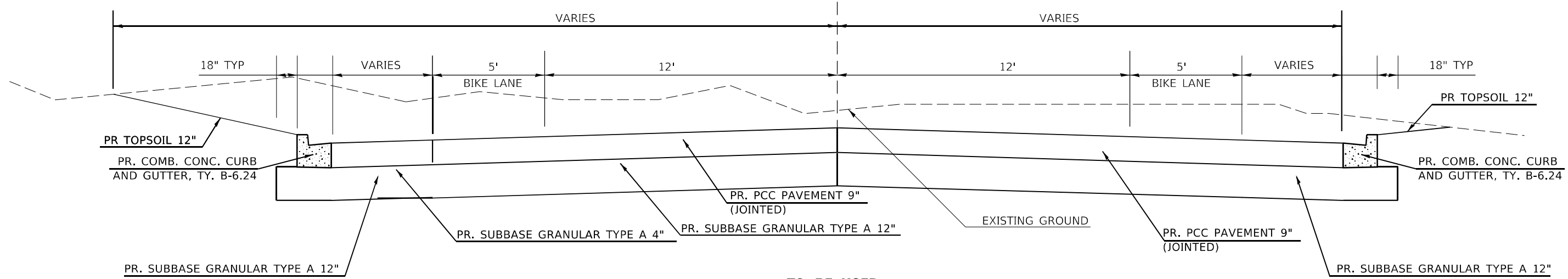
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(8,19,102)N-2:103RS-6	PERRY	245	24
CONTRACT NO. 78624				
ILLINOIS FED. AID PROJECT				

PROPOSED  
 CL  
 FAP 42  
 IL 127



**TO BE USED  
 STA 4+19.04 TO STA 4+99.81  
 NORTH LEG OF IL 127 AND  
 JACKSON STREET INTERSECTION**

PROPOSED  
 CL  
 FAP 42  
 IL 127



**TO BE USED  
 STA 4+99.81 TO STA 6+18.08  
 NORTH LEG OF IL 127 AND  
 JACKSON STREET INTERSECTION  
 6+18.08 CHAIN PrCL127 = 3+35.81 CHAIN IL127N2**

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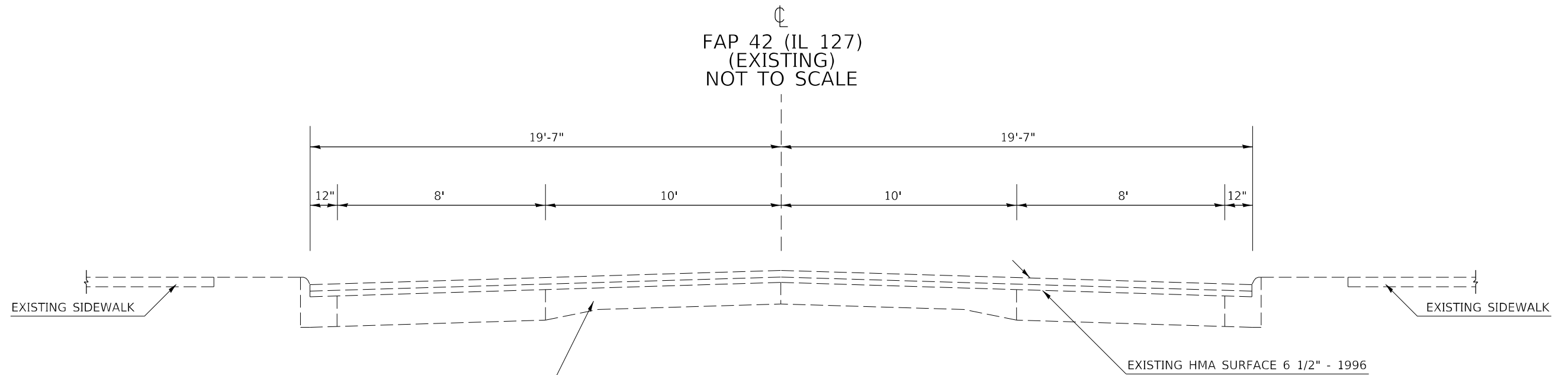
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

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

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(8,19,102)N-2:103RS-6	PERRY	245	25
CONTRACT NO. 78624				
ILLINOIS FED. AID PROJECT				

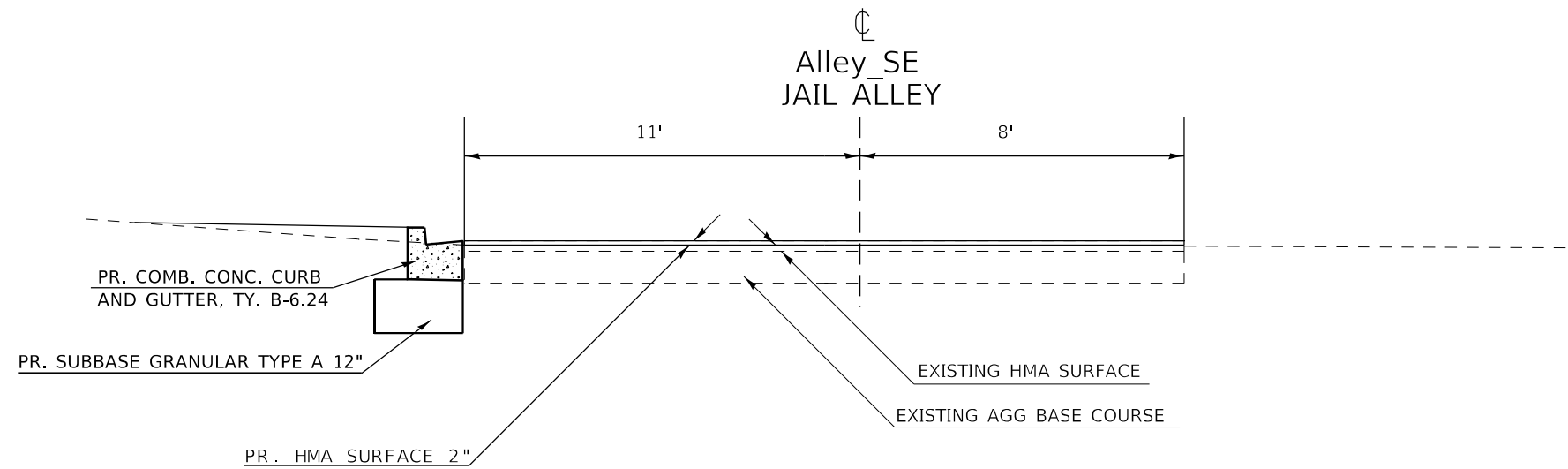
<sup>1</sup>FAP 42/FAP 841





**TO BE USED**  
**STA 0+00 TO STA 3+35.81**  
**TYPICAL SECTION PROVIDED**  
**FOR PAVEMENT REMOVAL**

**6+18.08 CHAIN PrCL127 = 3+35.81 CHAIN IL127N2**



**TO BE USED**  
**STA 1+51.2 TO STA 3+03.3**

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PLOT DATE = 4/14/2022	DATE - _____	REVISIONS - _____

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

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

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
---	(6,19,102)N-2:103RS-6	PERRY	245	26
CONTRACT NO. 78624				
ILLINOIS FED. AID PROJECT				

# F.A.P. 841/42 (IL 13/127) REMOVAL SCHEDULE

LOCATION\STATION ILLINOIS 127	SIDEWALK REMOVAL	DRIVEWAY PAVEMENT REMOVAL	MEDIAN REMOVAL	PAVEMENT REMOVAL	COMB. CURB & GUTTER REMOVAL	COMMENTS
	(SQ FT)	(SQ YD)	(SQ FT)	(SQ YD)	(FOOT)	
STATIONING BASED OFF OF CHAIN: IL13127S UNLESS OTHERWISE NOTED						
1261+82 LT TO 1262+50 LT					86	1275 TO MULBERRY STA 19+56
1261+64 RT TO 1262+52 RT					178	1275 TO MULBERRY STA 21+17
1261+64 RT TO 1261+83 RT		46				DQ ENTRANCE
1261+64 RT TO 1262+49 RT	577					
1261+90 RT TO 1262+49 RT				59		DQ PARKING LOT UNKNOWN DEPTH
1262+27 LT TO 1262+48 LT	178					
1261+82.5 TO 1263+69				999		19+60 TO 21+17 MULBERRY INCLUDED
1262+76 RT TO 1264+91 RT	3341				465	INCLUDED SW ON MULBERRY AND IL 154
19+52 LT TO 19+77 LT (MULBERRY ST)	169				49	
21+30 LT TO 21+55 LT (MULBERRY ST)		31				
21+50 LT TO 21+66 LT (MULBERRY ST)	63					
STATIONING BASED OFF OF CHAINS: IL13154W AND IL154E UNLESS OTHERWISE NOTED						
0+30 RT TO 1266+68 LT				222		
1265+34 LT TO 1266+45 LT	828				133	
1265+45 LT TO 1266+45 LT			514	135		MCDONALDS PARKING UNKNOWN DEPTH
1266+45 LT TO 1266+67 LT				76		ALLEY UNKNOWN DEPTH
1266+76 LT TO 1266+84 LT	68					
1+43 LT TO 1266+64 RT				1486		TO CHAIN: SQUARE STA 2+54.68 EX
0+81 LT TO 1266+08 RT	902				343	
1266+57 RT TO 1266+85	172					
0+30 RT TO 1+43 RT				124		
1+29 RT TO 1+62 RT		74				
1+45 LT TO 2+18 LT				361	132	
1+38 LT TO 1+58 LT				22		
1+45 LT TO 1+88 LT	1294					
1+54 LT TO 1+88 LT				28		BANK PARKING UNKNOWN DEPTH
1+50 RT TO 2+18 RT				31		JAIL PARKING UNKNOWN DEPTH
1+50 RT TO 2+18 RT	458		108		151	JAIL PARKING TO IL 154E
1+88 LT TO 2+46 LT	406					
2+18 RT TO 2+46 RT	207					
CHAIN SQUARE: 2+54.68 TO 3+54.19				643		CALC ADDITIONAL 13.5' TO THE NORTH
CHAIN SQUARE: 3+27 RT TO 3+35	64					
CHAIN JACKSON_E 21+65 TO CHAIN SQUARE 4+19				306		
CHAIN ALLEY_NE STA 22+69.63 TO STA 22+81.42	124	48			20	
CHAIN ALLEY_NE STA 22+81.43 LT TO CHAIN LAUREL 20+29.65 RT					334	CURB FROM ALLEY TO 127 N TO LAUREL ST
CHAIN ALLEY_NE STA 22+81.43 LT TO CHAIN IL127N2 1+05 RT	1653					
CHAIN IL127N2 1+03 RT TO CHAIN IL127N2 1+20 RT		17				
CHAIN IL127N2 1+16 RT TO CHAIN IL127N2 1+37 RT	79					
CHAIN IL127N2 1+34 RT TO CHAIN IL127N2 1+50 RT		20				
CHAIN IL127N2 1+50 RT TO CHAIN IL127N2 2+27 RT	312					
CHAIN IL127N2 0+00 TO CHAIN IL127N2 3+35.81				1733	78	GUTTER REMOVAL 2+59 TO 3+36 STA LT
CHAIN IL127N2 0+09 LT TO CHAIN IL127N2 2+25 LT					240	
CHAIN IL127N2 0+09 LT TO CHAIN IL127N2 1+22 LT	1347					
CHAIN IL127N2 1+19 LT TO CHAIN IL127N2 1+46 LT		28				
CHAIN IL127N2 1+41 LT TO CHAIN IL127N2 2+25 LT	471					
CHAIN IL127N2 2+57 RT TO CHAIN IL127N2 3+36 RT					85	
CHAIN IL127N2 2+57 RT TO CHAIN IL127N2 2+86 RT	338					
CHAIN LAUREL 20+29 TO CHAIN LAUREL 20+98				180		
<b>TOTALS</b>	13051	264	622	6405	2294	

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(8,19,102)N-2:103RS-6	PERRY	245	27
CONTRACT NO. 78624				
ILLINOIS FED. AID PROJECT				

# F.A.P. 841/42 (IL 13/127) HMA SCHEDULE

			LENGTH	ROADWAY WIDTH	HMA SUR. REMOV.	HOT-MIX ASP. SUR. COURSE, MIX D N70	HOT MIX ASPHALT BINDER COURSE, N70	HOT MIX ASPHALT FULL DEPTH	SUB-BASE GRANULAR MATERIAL, TYPE A	BIT. MAT. (TACK COAT)	TEMPORARY RAMPS	NOTES
			FOR INFORMATIONAL PURPOSE ONLY		(2 3/4")			(11 3/4")	(12")			
			(FT)	(FT)	(SQ YD)	(TON)	(TON)	(SQ YD)	(SQ YD)	(LBS)	(SQ YD)	
<b>FAP 331/42 (IL 13/127) MAINLINE: STA. 1229+00 TO STA. 1261+82.61</b>												
1229+00.00	TO	1233+00.00	400	24	1,067	90	75			720	24	
1233+00.00	TO	1236+77.90	378	30	1,260	106	88			850		VARIES FROM 24' TO 36'
1236+77.90	TO	1239+60.00	282	36	1,128	95	79			762		
STATION EQUATION: STA 1239+60 BK = STA 1240+24 AH												
1240+24.00	TO	1261+00.00	2,076	36	8,304	698	581			5,605		
STATION EQUATION: STA 1261+00 BK (CHAIN: IL131275) = STA 0+00 (CHAIN: PrCL13/1272)												
+ .00	TO	+45.19	45	36	181	15	13			122		
+45.19	TO	+82.61	37	36	151	13	11			102	37	
<b>CITY ALLEY AT COUNTY JAIL: STA 1+51.15 TO STA 3+38.36</b>												
1+51.15		2+14.83	64	19		15				91	19	
2+14.83		3+02.43	88	15.5		17				102	16	
2+14.83		3+02.43	88	3.5		4		34	34	38	4	
3+02.43		3+38.36	VARIES	VARIES		3				20	0	
3+02.43		3+38.36	VARIES	VARIES		0		25	25	28	0	
<b>FAP 42 (IL 127) PARKING LANE: STA 0+83.44 TO STA 2+38.18</b>												
+83.44		2+38.18	155	VARIES	185	16	13			124	0	
<b>TOTALS</b>					12,276	1,071	860	59	59	8,563	100	

NOTES: LONGITUDINAL JOINT SEALANT SHALL BE PLACED BETWEEN THE BINDER AND SURFACE COURSES PER ARTICLE 406.06 BETWEEN STATIONS 1229+00 TO 1261+82.61 MIXTURE FOR CRACKS, JOINTS AND FLANGWAYS SHALL BE PLACED IN ACCORDANCE WITH ARTICLE 406.05. AN ESTIMATED QUANTITY OF 5 TONS WAS USED.

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PLOT SCALE = 2,000' / in.	CHECKED - _____	REVISED - _____		SCALE: _____ SHEET ____ OF ____ SHEETS STA. _____ TO STA. _____				_____	_____	_____	_____	_____
PLOT DATE = 4/14/2022	DATE - _____	REVISED - _____						_____	_____	_____	_____	_____
								ILLINOIS FED. AID PROJECT CONTRACT NO. 78624				

# F.A.P. 841/42 (IL 13/127) CURB AND GUTTER SCHEDULE

LOCATION STATION	COMB. CONC. CURB & GUTTER TYPE B-6.24	COMB. CONC. CURB & GUTTER TYPE B-6.12	COMB. CONC. CURB & GUTTER TYPE B-6.06	COMB. CONC. CURB & GUTTER TYPE M-6.24	COMB. CONC. CURB & GUTTER TYPE M-6.06	CONC. CURB TYPE B	CURB AND GUTTER SPECIAL	SUB-BASE GRANULAR MATERIAL TYPE A 12"	PROTECTIVE COAT	COMMENTS
ILLINOIS 13/127/154	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(SQ YD)	(SQ YD)	
CHAIN: BLDQCG										FL IS SHORTER DISTANCE THAN STATIONING CHAIN: BLDQCG
0+00 TO 0+75	70							34	24	0+51.17 BEGIN DEPRESSION TRANSITION
0+75 TO 1+00	25							11	9	TRANSITION TO 1' GUTTER FLAG
1+00 TO 1+56							56	13	13	CURB AND GUTTER SPECIAL AT MULBERRY M-3.12
CHAIN: BL13MULCGSW										FL IS SHORTER DISTANCE THAN STATIONING CHAIN: BL13MULCGSW
0+00 TO 0+61	59							28	20	0+46.86 BEGIN DEPRESSION TRANSITION
0+61 TO 0+86	24							11	8	TRANSITION TO 1' GUTTER FLAG
CHAIN: BL13154CG										FL IS SHORTER DISTANCE THAN STATIONING CHAIN: BL13154CG
0+00 TO 0+32		32						7	7	
0+32 TO 0+66.71	33							15	11	TRANSITION TO B-6.24
0+66.71 TO 0+84	17							8	6	
0+84 TO 1+43	59							20	20	MCDONALDS ENTRANCE
1+43 TO 4+08	262							107	90	
CHAIN: BLMCDENTS										FL IS SHORTER DISTANCE THAN STATIONING CHAIN: BLMCDENTS
0+00 TO 0+42.65	10							4	3	TRANSITION TO B-6.06
0+42.65 TO 0+81.57			39			105		11	19	TYPE B CURB STA 1+96.69 10.5' RT TO 3+11.13 9.27' RT
CHAIN: BL12713ECG										FL IS SHORTER DISTANCE THAN STATIONING CHAIN: BL12713ECG
0+00 TO 3+11.31	305							114.4	104	
CHAIN: PrCLMULBERRY										FL IS SHORTER DISTANCE THAN STATIONING CHAIN: PrMULBERRY
2+00.21 12.5' LT TO 2+16.72 12.5' LT	17							4.9	6	
CHAIN: BLCGCOURTHOUSE										FL IS SHORTER DISTANCE THAN STATIONING CHAIN: BLCGCOURTHOUSE
0+00 TO 2+27.87	222							87	76	
CHAIN: BL127154CGBANK										FL IS SHORTER DISTANCE THAN STATIONING CHAIN: BL127154CGBANK
0+00 TO 1+33.02	131					46		46	50	TYPE B STA 0+30.5 9.58' RT TO 0+85 12.12' RT
MEDIAN ISLAND IL 13/127/154				73	41			41	32	
CHAIN: BLMCDENTN										FL IS SHORTER DISTANCE THAN STATIONING CHAIN: BLMCDENTN
0+00 TO 34.14	31							14	11	TRANSITION TO B-6.06
34.14 TO 2+60.39			230			155		40	58	TYPE B STA 1+07.44 3.6' RT TO 2+60.39 3.5' RT
CHAIN: BL127NCG										FL IS SHORTER DISTANCE THAN STATIONING CHAIN: BL127NCG
0+00 TO 3+65.33	360							154	123	
3+65.33 TO 3+72.94	8							2	3	TRANSITION TO EX GUTTER FLAG
CHAIN: BLCGJACKLAUR										FL IS SHORTER DISTANCE THAN STATIONING CHAIN: BLCGJACKLAUR
0+00 TO 2+99.57	294							129	101	
CHAIN: BLCGLAURNE										FL IS SHORTER DISTANCE THAN STATIONING CHAIN: BLCGLAURNE
0+00 TO 0+30.15	28							9	10	
0+30.15 TO 1+00.91	71							31	24	TRANSITION TO B-6.12
CHAIN: PrCL127										
5+18.54 36.04 LT TO 6+18.08 18.9 LT	109							15	15	V GUTTER 55' PAID AS B 6.24
CHAIN: BLALLEYJAIL										
0+23.59 TO 1+82.59	159							72	54	
1+82.59 TO 2+10.59	28							13	10	TRANSITION TO B-6.06
2+10.59 TO 2+89.27			79					23	14	
CHAIN: MULBERRY										
21+51.64 32.5' LT TO 19.2' LT			13					4	2	
<b>TOTALS</b>	<b>2321</b>	<b>32</b>	<b>361</b>	<b>73</b>	<b>41</b>	<b>306</b>	<b>56</b>	<b>1065</b>	<b>923</b>	

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PLOT DATE = 3/28/2022	DATE -	REVISED -	

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	(8,19,102)M-2:103RS-6	PERRY	245	29
			CONTRACT NO. 78624	
ILLINOIS FED. AID PROJECT				

# F.A.P. 841/42 (IL 13/127) PCC SCHEDULE

LOCATION STATION	PORTLAND CEMENT CONCRETE PAVEMENT (JOINTED) 9"	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT 7"	SUB-BASE GRANULAR MATERIAL TYPE A 12"	CONCRETE MEDIAN SURFACE 4"	PORTLAND CEMENT CONCRETE SIDEWALK 4"	STENCILED PORTLAND CEMENT CONCRETE SIDEWALK 4"	SUB-BASE GRANULAR MATERIAL TYPE A 4"	DETECTABLE WARNINGS	PROTECTIVE COAT	COMMENTS
ILLINOIS 127/13/154										
	(SQ YD)	(SQ YD)	(SQ YD)	(SQ FT)	(SQ FT)	(SQ FT)	(SQ YD)	(SQ FT)	(SQ YD)	
CHAIN: PrCL13/1272 0+65.09, 17.6' RT TO 0+89.5, 17' RT		46					46		46	DO ENTRANCE
CHAIN: PrCL13/1272 0+82.61 TO 4+18.28 VAR LT & RT, CHAIN PrCLMULBERRY 0+59.64 TO 2+16.69 VAR LT & RT, CHAIN: IL154E 0+30.26 10.68 RT TO 1+42.64 11.38 RT	2302		2302						2302	FROM JUST SOUTH OF MULBERRY TO IL 154
CHAIN: BLSWDO 0+00 TO 0+10.22, 0 TO 4.33' LT					44					DO SIDEWALK
0+10.22 TO 0+82.76, 0 TO 7' LT AND VAR.					510			41		DO SIDEWALK
CHAIN: PrCLMULBERRY 0+56.42 21.4' RT TO 0+81 22.88' RT, CHAIN: PrCL13/1272 1+19.59 39.98' LT TO 1+32.61 43.39' LT					172			26		FIRST FINANCIAL SIDEWALK
CHAIN: BLMCDSWSOUTH 0+00 TO 0+78.71, 7' RT					531			12		MCDONALDS SOUTH SIDEWALK
CHAIN: MULBERRY 21+16.71, 12.5' LT TO 21+59, 12.5' LT		46					46		46	JAIL ALLEY ENTRANCE
CHAIN: MULBERRY 21+51.25, 19.16' LT TO 21+65.49, 19.23' LT					63			10		JAIL AND MULBERRY SIDEWALK
CHAIN: SW127154E 0+00 TO 2+46.25' 30' RT (IL154E)					2332			87		SW FROM MULBERRY TO IL 154
CHAIN: PrCL13/1272 2+09.49, 22.6' LT TO 2+70, 26.6' LT		90					90		90	MCDONALDS ENTRANCE
CHAIN: PrBLMCDSW 0+00 TO 2+39.69, 8.5' W AND VAR.					2036			31		MCDONALDS NORTH
0+80.18, 4.33 LT TO 2+39.69, 3' LT				391					391	MCDONALDS NORTH
CHAIN: BL13154CG 1+82.45 TO 4+08.24 TO CHAIN: IL13154W 1266+44.74, 30' LT TO 1266+67.04, 27.8' LT WIDTH VAR.	405		405						405	IL 154 EB TURN LANE
CHAIN: ALLEY SW, 19+49 TO 19+71.16 WIDTH VAR	56		56						56	MCDONALDS ALLEY
CHAIN: IL154E, 0+22.01 TO 0+69.3, 18' RT				335	240			42	37	IL 154/13 MEDIAN ISLAND
CHAIN: IL13154W 1266+76.16, 29.85 LT TO 1266+84.35, 30.09 LT					68					SIDEWALK LIGHT REPAIR
1266+68.66, 27.7 RT TO 1266+84.78, 27.45 RT					131					SIDEWALK LIGHT REPAIR
1266+56.97, 42' RT TO 1266+65.58, 42' RT					41					SIDEWALK LIGHT REPAIR
1265+14.6, 23' RT TO 1266+63.43, 17.8' RT AND VAR.	229		229						229	
CHAIN: IL154E 0+00, 23' LT TO 1+41.96, 51.2' LT AND VAR.	652		652						652	VAR. TO CHAIN: PrCL127 0+83.55
1+42.71, 87.2' W TO 2+18.26, 40.5' W AND VAR.	425		425						425	
1+45.52, 100.56' LT TO 2+45.23, 29.25' LT				189	1192			33	21	
1+54.64, 53.6' LT TO 1+87.95, 29.3' LT AND VAR.						361				
1+60.31, 37.5 RT TO 2+46.25, 25.14' RT AND VAR.				171					19	
CHAIN: BLSWCOURTBK 0+00 TO 2+04.31, 7' W AND VAR.					1513			78		
CHAIN: PrCL127 0+83.55 TO 2+39.82, 52' AND VAR.	861		861						861	
2+39.82, 191' W TO 3+36.64, 39.53' W AND VAR	1024		1024						1024	
3+36.64, 39.53' W AND VAR TO 6+18.03	1460		1460						1460	
2+12.82, 47.23' RT TO 2+20.82, 47.15' RT					65					SIDEWALK LIGHT REPAIR
2+78.22, 25.02' RT TO 2+74.96, 60.6' RT					258			24		
5+29.34, 55.99' RT TO 5+63.42, 25.29' RT AND VAR.					305			25		
CHAIN: SQUARE 4+90.87, 39.9' RT TO 5+13.3, 39.7' RT					216					
CHAIN: BLSWSQUAREN 0+00 TO 0+77.39, 7' AND VAR.					509			26		
CHAIN: PrBLSW127LAUSW 0+00 TO 2+10.83, 7' W					1448			19		
1+66.22, 22.1' LT TO 2+05.5, 20.63' LT					262					ROE ABSTRACT SIDEWALK
CHAIN: LAURELPR 19+48.41, 21.8' RT TO 19+88.91, 22.8' RT AND VAR					185					
CHAIN: JACKSON E 21+58.82, 23.22' LT TO 21+65.37, 23.16' LT AND VAR.				30					3	
<b>TOTALS</b>	7415	182	7415	1116	12121	361	182	454	8068	

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PLOT SCALE = 2,000' / in.	CHECKED -	REVISED -	
PLOT DATE = 3/28/2022	DATE -	REVISED -	

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES			
SCALE:	SHEET	OF	SHEETS

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(8,19,102)M-2:103RS-6	PERRY	245	30
CONTRACT NO. 78624				
ILLINOIS FED. AID PROJECT				



## F.A.P. 841/42 (IL 13/127) EARTHWORK SCHEDULE

LOCATION STATION TO STATION	EARTH EXCAVATION	FOR INFORMATION ONLY			
		AVERAGE SHRINKAGE FACTOR	EARTH EXCAVATION (ADJUSTED)	EMBANKMENT	EARTHWORK BALANCE
		(CU YD)	%	(CU YD)	(CU YD)
<b>IL13127S</b>					
1261+64 TO 1264+53.86	1365	25.0	1023	22	1001
<b>IL13154W (MCDONALDS)</b>					
1265+14.6 TO 1266+67.7	152	25.0	114	6	108
<b>IL13154W (Courthouse)</b>					
1265+14.6 TO 1266+67.7	125	25.0	94	2	92
<b>IL13154E</b>					
0+00 TO 2+17.88	730	25.0	547	7	540
<b>PRCL127N</b>					
0+84 TO 6+18.08	1,983	25.0	1487	9	1,478
<b>IMPROVEMENT TOTALS:</b>	<b>4,355</b>		<b>3,265</b>	<b>47</b>	<b>3,219</b>

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	DRAWN -	REVISED -
PLOT SCALE = 2,000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/28/2022	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(8,19,102)M-2;103RS-6	PERRY	245	32
CONTRACT NO. 78624				
ILLINOIS FED. AID PROJECT				



# FAP 331/42/841 PAVEMENT MARKING SCHEDULE

LOCATION STATION TO STATION	STATION LT/RT	LENGTH	POLYUREA PAVEMENT MARKING							LETTERS AND SYMBOLS	REMARKS	
			LINE 4"				LINE 12"	LINE 12"	LINE 24"			
			YELLOW			WHITE	YELLOW	WHITE	WHITE			
			DBL SOLID	SOLID	SKIP DASH	SOLID	YELLOW	WHITE	WHITE			
		(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(SQ FT)			
<b>ILLINOIS 13/127</b>												
1229+00 TO 1237+41.5		842	1683								DBL YELLOW CL	
1237+53 TO 1239+10	LT	157			157						SOLID EDGE LINE	
1237+60 TO 1239+09	RT	149			149						SOLID EDGE LINE	
1237+69 TO 1237+69	LT								11		BIKE SYMBOL WITH ARROW	
1237+70 TO 1237+70	RT								11		BIKE SYMBOL WITH ARROW	
1237+42 TO 1241+29		324		324	81						SOLID SKIP DASH CL	
1239+01 TO 1239+01	LT								11.2		BIKE SYMBOL WITH ARROW	
1238+99 TO 1238+99	RT								11.2		BIKE SYMBOL WITH ARROW	
1239+53 TO 1243+09	LT	292			292						SOLID EDGE LINE	
1239+57 TO 1243+01	RT	280			280						SOLID EDGE LINE	
1240+28 TO 1240+28	LT								11.2		BIKE SYMBOL WITH ARROW	
1240+30 TO 1240+30	RT								11.2		BIKE SYMBOL WITH ARROW	
1242+92 TO 1242+92	RT								11.2		BIKE SYMBOL WITH ARROW	
1243+02 TO 1243+02	LT								11.2		BIKE SYMBOL WITH ARROW	
1241+29 TO 1257+89		1660			415						SKIP DASH CL	
1243+54 TO 1247+82	LT	428			428						SOLID EDGE LINE	
1243+54 TO 1245+97	RT	243			243						SOLID EDGE LINE	
1243+65 TO 1243+65	LT								11.2		BIKE SYMBOL WITH ARROW	
1243+65 TO 1243+65	RT								11.2		BIKE SYMBOL WITH ARROW	
1245+88 TO 1245+88	RT								11.2		BIKE SYMBOL WITH ARROW	
1246+59 TO 1249+63	RT	304			304						SOLID EDGE LINE	
1246+68 TO 1246+68	RT								11.2		BIKE SYMBOL WITH ARROW	
1247+72 TO 1247+72	LT								11.2		BIKE SYMBOL WITH ARROW	
1248+20 TO 1249+54	LT	134			134						SOLID EDGE LINE	
1248+31 TO 1248+31	LT								11.2		BIKE SYMBOL WITH ARROW	
1249+44 TO 1249+44	LT								11.2		BIKE SYMBOL WITH ARROW	
1249+54 TO 1249+54	RT								11.2		BIKE SYMBOL WITH ARROW	
1249+94 TO 1252+94	LT	300			300						SOLID EDGE LINE	
1250+05 TO 1250+05	LT								11.2		BIKE SYMBOL WITH ARROW	
1250+11 TO 1252+50	RT	239			239						SOLID EDGE LINE	
1250+21 TO 1250+21	RT								11.2		BIKE SYMBOL WITH ARROW	
1252+40 TO 1252+40	RT								11.2		BIKE SYMBOL WITH ARROW	
1252+84 TO 1252+84	LT								11.2		BIKE SYMBOL WITH ARROW	
1252+94 TO 1256+32	RT	338			338						SOLID EDGE LINE	
1253+05 TO 1253+05	RT								11.2		BIKE SYMBOL WITH ARROW	
1253+34 TO 1256+42	LT	308	616		308				11.2		SOLID EDGE LINE	
1253+44 TO 1253+44	LT								11.2		BIKE SYMBOL WITH ARROW	
<b>SUBTOTALS</b>			2299	324	496	3172	0	0	0	258		
<b>TOTALS</b>			6290				0	0	258			

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USER NAME = TaylorND DRAWN - PLOT SCALE = 2,000' / in. PLOT DATE = 3/28/2022	DESIGNED - CHECKED - DATE -	REVISED - REVISED - REVISED - REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>SCHEDULE OF QUANTITIES</b>	F.A. * RTE.	SECTION (8,19,102)N-2:103RS-6	COUNTY PERRY	TOTAL SHEETS 245	SHEET NO. 33
				SCALE:      SHEET      OF      SHEETS      STA.      TO STA.	ILLINOIS FED. AID PROJECT      CONTRACT NO. 78624				

# FAP 331/42/841 PAVEMENT MARKING SCHEDULE

LOCATION STATION TO STATION	STATION LT/RT	LENGTH (FOOT)	POLYUREA PAVEMENT MARKING								LETTERS AND SYMBOLS (SQ FT)	REMARKS	
			LINE 4"				LINE 6"	LINE 12"	LINE 12"	LINE 24"			
			YELLOW		WHITE		WHITE	YELLOW	WHITE	WHITE			
			DBL SOLID (FOOT)	SOLID (FOOT)	SKIP DASH (FOOT)	SOLID (FOOT)							
<b>ILLINOIS 13/127</b>													
1256+22 TO 1256+22.	RT										11	BIKE SYMBOL WITH ARROW	
1256+31 TO 1256+31	LT										11	BIKE SYMBOL WITH ARROW	
1256+92 TO 1261+00	RT	408				408						SOLID EDGE LINE	
1256+92 TO 1261+00.	LT	408				408						SOLID EDGE LINE	
1257+05 TO 1257+05.	RT										11	BIKE SYMBOL WITH ARROW	
1257+05 TO 1257+05.	LT										11	BIKE SYMBOL WITH ARROW	
1257+89 TO 1260+39		250		250	63							SOLID SKIP DASH CL	
1259+50 TO 1259+50	RT										11.2	BIKE SYMBOL WITH ARROW	
1259+50 TO 1259+50	LT										11.2	BIKE SYMBOL WITH ARROW	
1260+39 TO 1261+00		61	122									DBL YELLOW CL	
+ TO 1+39	LT	139	278									DBL YELLOW CL	
+ TO 1+37	LT	137				137						SOLID EDGE LINE	
+ TO 1+42	RT	142				142						SOLID EDGE LINE	
1+42 TO 1+42							104		78			6' CROSSWALK LINES EAST WEST @ MULBERRY	
19+65 TO 19+65										15		STOP BAR	
19+69 TO 19+75							62		54			6' CROSSWALK LINES NORTH-SOUTH @ MULBERRY	
20+64 TO 20+64							90		72			6' CROSSWALK LINES NORTH-SOUTH @ MULBERRY	
20+78 TO 20+78										22		STOP BAR	
1+75 TO 3+12	LT	137				137						SOLID EDGE LINE	
1+91 TO 1+91	LT										11.2	BIKE SYMBOL WITH ARROW	
2+21 TO 3+80	RT	159				159						SOLID EDGE LINE	
2+03 TO 2+81			330					24				DBL YELLOW TRANSITION ZONE	
2+81 TO 3+81	LT/RT	100	200			100						LT TURN LANE	
2+98 TO 2+98	LT										11.2	BIKE SYMBOL WITH ARROW	
3+57 TO 3+57											20.6	LEFT TURN ARROW WITH ONLY	
3+66 TO 3+66	RT										11.2	BIKE SYMBOL WITH ARROW	
3+59 TO 4+09	LT	50				50						SOLID EDGE LINE	
3+73 TO 3+73	LT										11.2	BIKE SYMBOL WITH ARROW	
3+81 TO 3+81										35		STOP BAR	
3+88 TO 3+88							130		108			6' CROSSWALK LINES EAST WEST @ IL 154	
<b>ILLINOIS 154</b>													
1266+10 TO +66	RT/LT					240			53			MEDIAN ISLAND	
+40 TO +40	RT						38		30			6' CROSSWALK STRIPES MEDIAN TURN LANE	
+35 TO +35	RT									18		MEDIAN TURN LANE STOP BAR	
1265+20 TO +45	LT/RT		282			141						LEFT TURN LANE EB IL 154	
+4 TO +4											20.6	LEFT TURN ARROW WITH ONLY	
1265+66 TO 1265+66	LT										20.6	RIGHT TURN ARROW WITH ONLY	
SUBTOTALS				1212	250	63	1921	424	24	395	90	174	
TOTALS				3446				424	419		90	174	

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PLOT SCALE = 2,000' / in.	CHECKED - _____	REVISOR - _____
PLOT DATE = 4/14/2022	DATE - _____	REVISOR - _____

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES**

SCALE: \_\_\_\_\_ SHEET \_\_\_\_ OF \_\_\_\_ SHEETS STA. \_\_\_\_\_ TO STA. \_\_\_\_\_

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(8,19,102)IN-2:103RS-6	-PERRY-	245	34
CONTRACT NO. 78624				
ILLINOIS FED. AID PROJECT				

# FAP 331/42/841 PAVEMENT MARKING SCHEDULE

LOCATION STATION TO STATION	STATION LT/RT	LENGTH (FOOT)	POLYUREA PAVEMENT MARKING								LETTERS AND SYMBOLS (SQ FT)	REMARKS		
			LINE 4"				LINE 6"	LINE 12"	LINE 12"	LINE 24"				
			YELLOW		WHITE		WHITE	YELLOW	WHITE	WHITE				
			DBL SOLID	SOLID	SKIP DASH	SOLID								
<b>ILLINOIS 154</b>														
1266+66 TO 1266+66.								86		66			6' CROSSWALK LINES NORTH SOUTH	
1266+06 TO 1266+56	RT							118		90			6' CROSSWALK LINES EAST WEST	
1266+08 TO 1266+56	RT	48									48		STOP BAR SIDE ROAD	
+45. TO +45.											24		STOP BAR IL 154 EB	
+52 TO +52.								109		84			6' CROSSWALK LINES NORTH SOUTH	
1+57 TO 1+57.								124		102			6' CROSSWALK LINES NORTH SOUTH	
1+64. TO 1+64											32		STOP BAR IL 154 WB	
1+64. TO 2+52	LT	88				88							IL 154 WB TURN LANE	
1+89 TO 1+89												20.6	LEFT TURN ARROW WITH ONLY	
1+67 TO 2+52						175							JAIL PARKING STRIPES	
1+64 TO 2+79	RT	115	230										DBL YELLOW CL	
2+79 TO 5+37		258	1034										DBL YELLOW TRANSITION ZONE	
2+79 TO 5+37		258							97				45 DEG AT 20' C-C 2'MIN LENGTH	
<b>ILLINOIS 127</b>														
+42 TO +42								162		132				6' CROSSWALK LINES WEST-EAST @ IL 154
+49 TO +49											40			STOP BAR SB IL 127
+45 TO 2+34	RT	189				378								5' BIKE LANE LINES
+56 TO +56	RT											11.2		BIKE SYMBOL WITH ARROW
+50 TO 2+12	LT	162				162								SOLID EDGE LINE
+50 TO 1+00	LT	50				50								LEFT TURN LANE LINE SB 127
+50 TO 2+11		161	326											DBL YELLOW TURN LANE LINES
+65 TO +65	LT											11.2		BIKE SYMBOL WITH ARROW
+80 TO +80												20.6		LEFT TURN ARROW WITH ONLY
1+85 TO 1+85												20.6		LEFT TURN ARROW WITH ONLY
1+14 TO 1+14	RT					8								PARKING LINE STRIPE
1+36 TO 1+36	RT					8								PARKING LINE STRIPE
1+58 TO 1+58	RT					8								PARKING LINE STRIPE
1+80 TO 1+80	RT					8								PARKING LINE STRIPE
2+02 TO 2+02	RT					8								PARKING LINE STRIPE
2+24 TO 2+24	RT					8								PARKING LINE STRIPE
2+01 TO 2+01	LT											11.2		BIKE SYMBOL WITH ARROW
2+11 TO 2+11											12			STOP BAR LT TURN LANE
2+24 TO 2+24	RT											11.2		BIKE SYMBOL WITH ARROW
2+36 TO 2+65	RT							66		60				6' CROSSWALK LINES NORTH SOUTH
2+51 TO 2+65	RT										17			STOP BAR JACKSON ST
2+77 TO 2+77								149		120				6' CROSSWALK LINES EAST WEST
2+78 TO 4+50	RT	172				172								SOLID EDGE LINE
<b>SUBTOTALS</b>			1590	0	0	1073	814	97	654	173	107			
<b>TOTALS</b>			2663				814	751		173	107			

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PLOT SCALE = 2,000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/28/2022	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(8,19,102)N-2:103RS-6	PERRY	245	35
CONTRACT NO. 78624				
ILLINOIS FED. AID PROJECT				

## FAP 331/42/841 PAVEMENT MARKING SCHEDULE

LOCATION STATION TO STATION	STATION LT/RT	LENGTH	POLYUREA PAVEMENT MARKING								LETTERS AND SYMBOLS	REMARKS
			LINE 4"				LINE 6"	LINE 12"	LINE 12"	LINE 24"		
			YELLOW			WHITE	WHITE	YELLOW	WHITE	WHITE		
			DBL SOLID	SOLID	SKIP DASH	SOLID						
		(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(SQ FT)		
<b>ILLINOIS 127</b>												
2+89 TO 2+89.	RT										11	BIKE SYMBOL WITH ARROW
2+80 TO 4+19	RT	139	278									LANE TRANSITION
2+81 TO 4+19	LT	138	276									LANE TRANSITION
2+80. TO 4+19.								47				45 DEG AT 20' C-C 2'MIN LENGTH
2+82 TO 5+03.	LT	221				221						SOLID EDGE LINE
3+47 TO 3+47.											11	BIKE SYMBOL WITH ARROW
4+19. TO 5+03		84	168									DBL YELLOW CL
4+38. TO 4+38	RT										11.2	BIKE SYMBOL WITH ARROW
4+94 TO 4+94	LT										11.2	BIKE SYMBOL WITH ARROW
5+17 TO 5+48	LT						72		60			6' CROSSWALK LINES NORTH SOUTH
5+20 TO 5+33	LT									15		STOP BAR LAUREL STREET
5+14 TO 5+27	RT									12		STOP BAR LAUREL STREET
5+43 TO 5+43							98		78			6' CROSSWALK LINES EAST WEST
5+46 TO 6+18		72	326									DBL YELLOW CL
5+42 TO 6+18	RT	76				76						SOLID EDGE LINE
5+49 TO 6+18	LT	69				69						SOLID EDGE LINE
5+57 TO 5+57	RT										11.2	BIKE SYMBOL WITH ARROW
5+63 TO 5+63	LT										11.2	BIKE SYMBOL WITH ARROW
SUBTOTALS			1048	0	0	367	170	47	138	27	67	
TOTALS			1415				170	47	138	27	67	

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	DRAWN -	REVISED -
PLOT SCALE = 2,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/28/2022	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(8,19,102)M-2;103RS-6	PERRY	245	36
CONTRACT NO. 78624				
ILLINOIS FED. AID PROJECT				

FAP 841 / 42 (IL 13 / 127)  
 CLASS B PATCHING SCHEDULE  
 (STA 1223+00 TO STA 1229+00)

IL 13/127 NB/SB	Length	Width	Total Area	Class B Patches, TY II	SAW CUTS	DOWEL BARS
				10 inches		1 1/4 inches
	(FT)	(FT)	(SQ YD)	(SQ YD)	(FT)	(EACH)
NB	6	10	6.67	6.67	48	16
NB	6	10	6.67	6.67	48	16
NB	6	10	6.67	6.67	48	16
NB	6	10	6.67	6.67	48	16
NB	8	10	8.89	8.89	54	16
SB	6	10	6.67	6.67	48	16
SB	6	10	6.67	6.67	48	16
SB	6	10	6.67	6.67	48	16
SB	8	10	8.89	8.89	54	16
TOTALS				65	444	144

FAP 841 / 42 (IL 13 / 127)  
 PARTIAL DEPTH PATCHING SCHEDULE  
 (STA 1223+00 TO STA 1229+00)

Length	Width	Total Area	PARTIAL DEPTH REMOVAL TYPE I	PARTIAL DEPTH PATCHING
			2 inches	
(FT)	(FT)	(SQ YD)	(SQ YD)	(TON)
2	2	0.44	0.44	0.10
3	3	1.00	1.00	0.20
2	2	0.44	0.44	0.10
2	2	0.44	0.44	0.10
3	3	1.00	1.00	0.20
4	4	1.78	1.78	0.20
2	2	0.44	0.44	0.10
3	3	1.00	1.00	0.20
			7	1.2

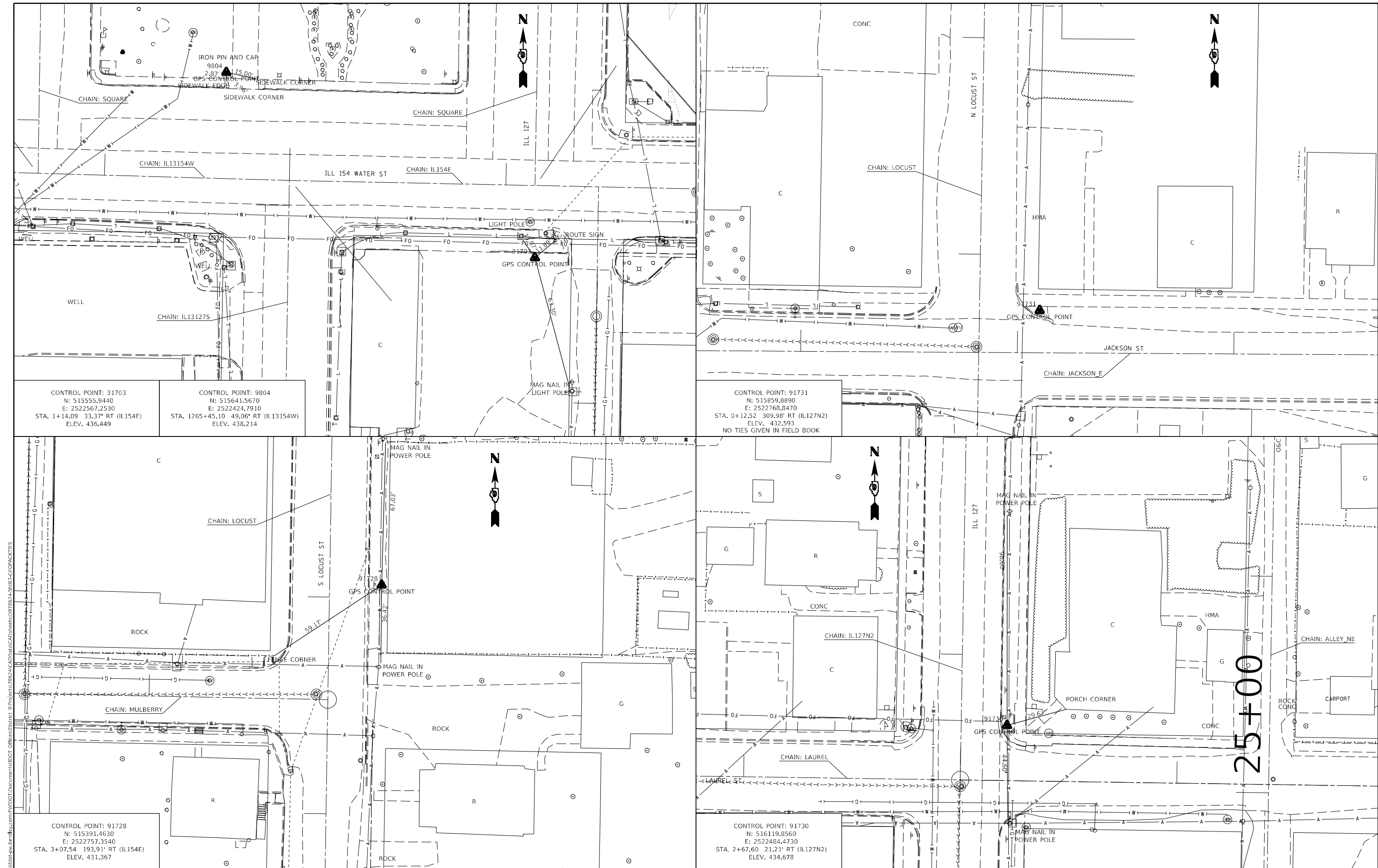
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USER NAME = TaylorND	DESIGNED - _____	REVISED - _____	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>SCHEDULE OF QUANTITIES</b>		F.A. - RTE -	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
DRAWN - _____	REVISED - _____					(8,19,102;N2,103RS-6)	PERRY	245	37	
PLT SCALE = 2,000E-1 / in.	CHECKED - _____	REVISED - _____		SCALE _____	SHEET _____ OF _____ SHEETS	STA. _____ TO STA. _____	CONTRACT NO. 78624		ILLINOIS FED. AID PROJECT	
PLT DATE = 30/02/22	DATE - _____	REVISED - _____		FAP 42/FAP 641						









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CONTROL POINT: 31703  
 N: 515555.9440  
 E: 2522567.2530  
 STA. 1+14.09 33.37' RT (IL154E)  
 ELEV. 436.449

CONTROL POINT: 9804  
 N: 515641.5670  
 E: 2522424.7910  
 STA. 1265+45.10 49.06' RT (IL13154W)  
 ELEV. 438.214

CONTROL POINT: 91731  
 N: 515859.8890  
 E: 2522768.8470  
 STA. 0+12.52 309.98' RT (IL127N2)  
 ELEV. 432.593  
 NO TIES GIVEN IN FIELD BOOK

CONTROL POINT: 91728  
 N: 515391.4630  
 E: 2522757.3540  
 STA. 3+07.54 193.91' RT (IL154E)  
 ELEV. 431.367

CONTROL POINT: 91730  
 N: 516119.8560  
 E: 2522484.4730  
 STA. 2+67.60 21.21' RT (IL127N2)  
 ELEV. 434.678

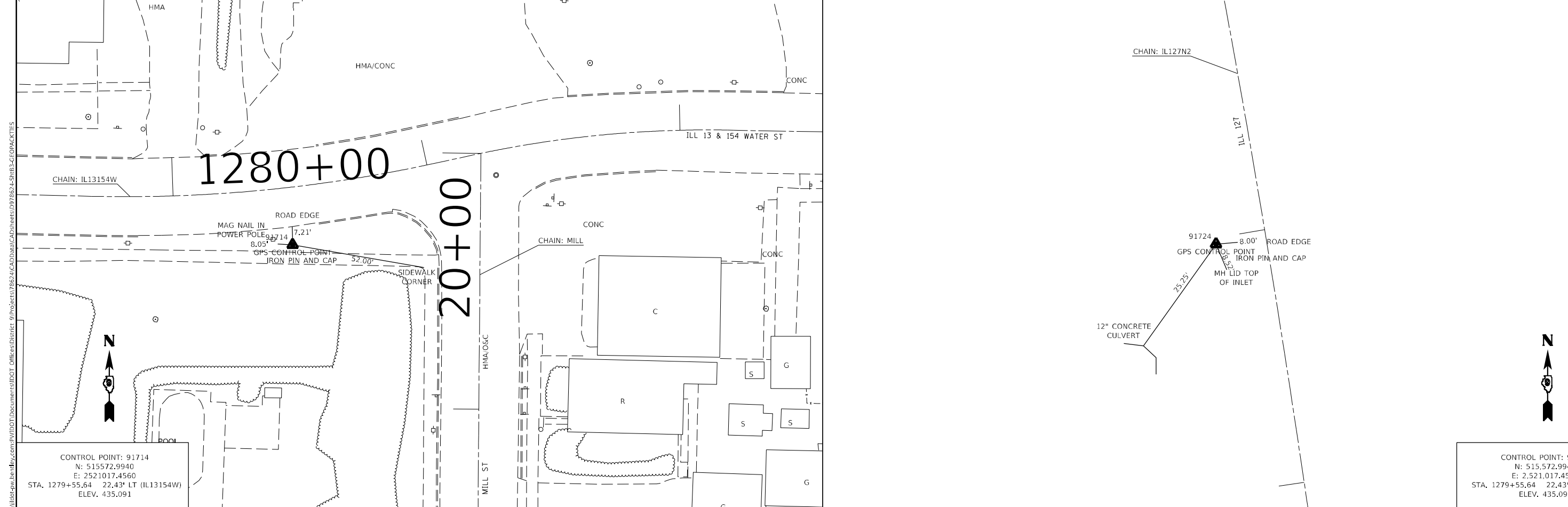
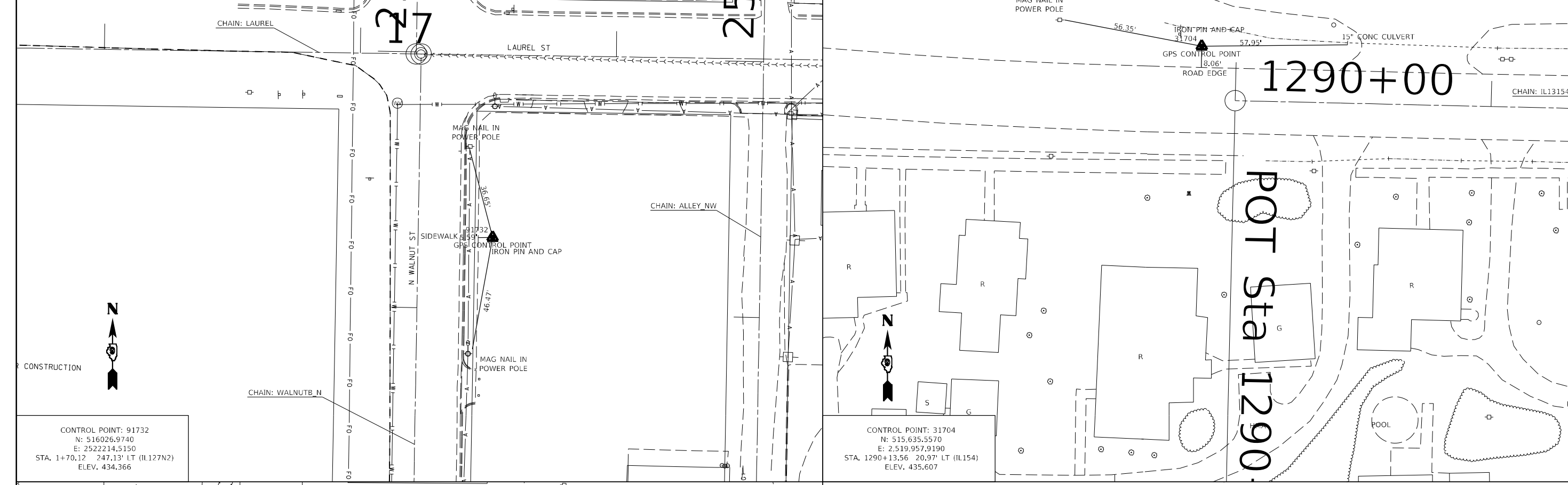
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**TIEPOINTS/BENCHMARKS**

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PLOT SCALE = 40,0000' / in.	DRAWN -	REVISED -
PLOT DATE = 3/28/2022	CHECKED -	REVISED -
	DATE -	REVISED -

SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.
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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	(8,19,102)N-2:103RS-6	PERRY	245	40
CONTRACT NO. 78624				



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CONTROL POINT: 91732  
 N: 516026.9740  
 E: 2522214.5150  
 STA. 1+70.12 247.13' LT (IL127N2)  
 ELEV. 434.366

CONTROL POINT: 31704  
 N: 515,635.5570  
 E: 2,519,957.9190  
 STA. 1290+13.56 20.97' LT (IL154)  
 ELEV. 435.607

CONTROL POINT: 91714  
 N: 515572.9940  
 E: 2521017.4560  
 STA. 1279+55.64 22.43' LT (IL13154W)  
 ELEV. 435.091

CONTROL POINT: 91724  
 N: 515,572.9940  
 E: 2,521,017.4560  
 STA. 1279+55.64 22.43' LT (IL127N2)  
 ELEV. 435.091

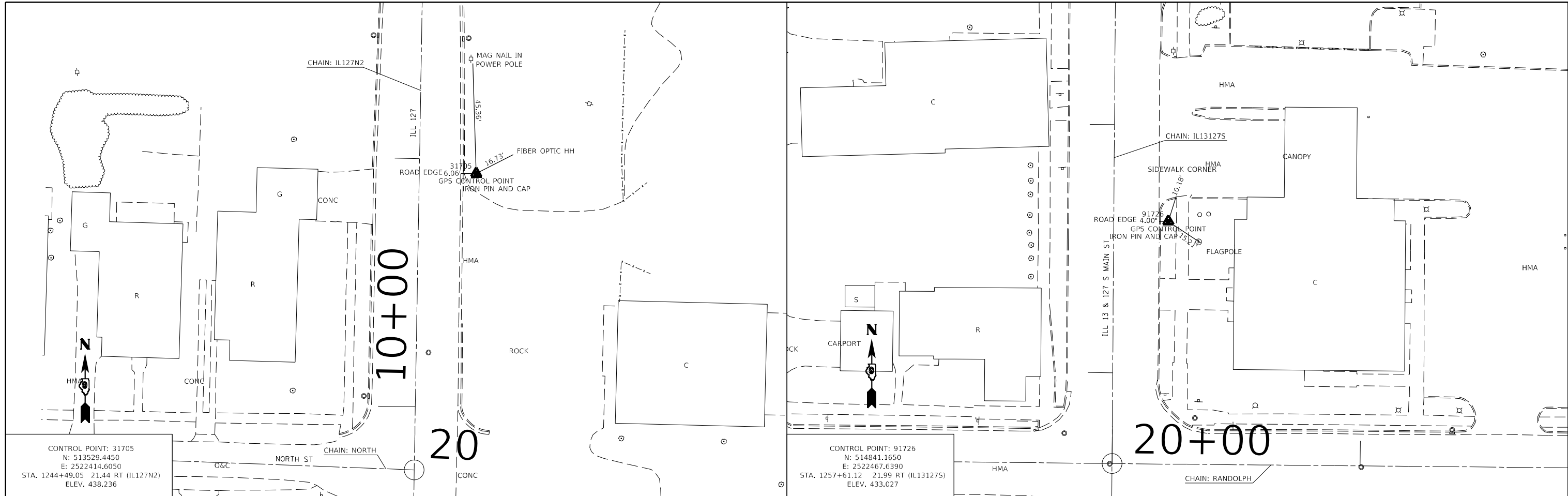
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**TIEPOINTS/BENCHMARKS**

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PLOT DATE = 3/28/2022	CHECKED -	REVISED -
	DATE -	REVISED -

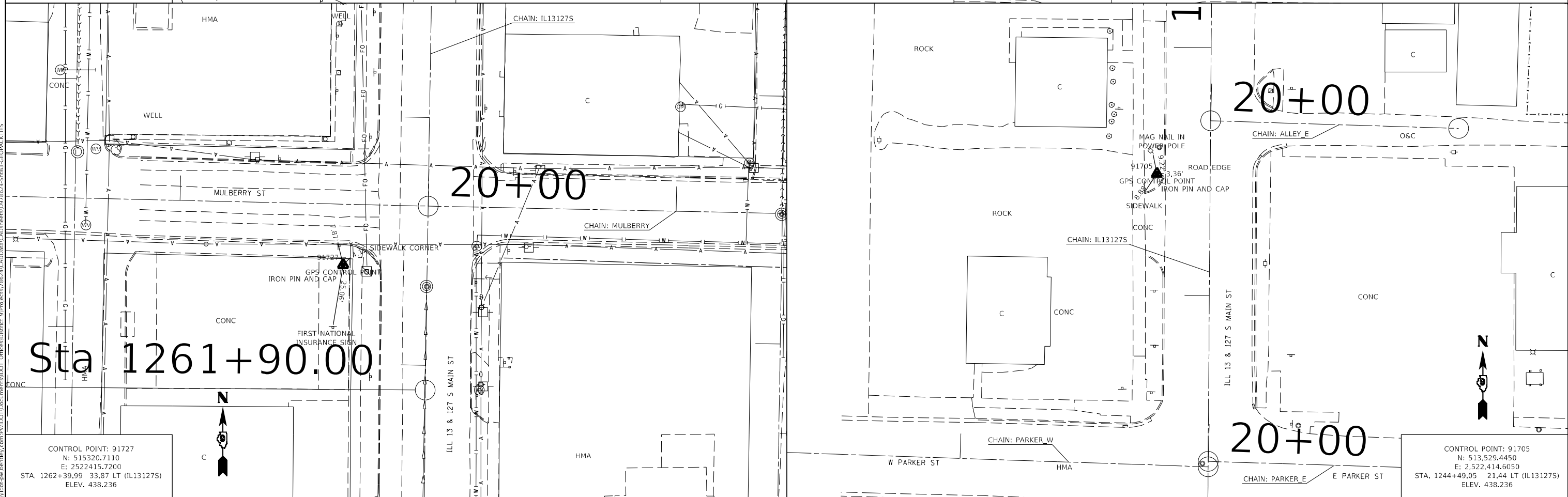
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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(8,19,102)N-2:103RS-6	PERRY	245	41
CONTRACT NO. 78624				
ILLINOIS FED. AID PROJECT				



CONTROL POINT: 31705  
 N: 513529.4450  
 E: 2522414.6050  
 STA. 1244+49.05 21.44 RT (IL127N2)  
 ELEV. 438.236

CONTROL POINT: 91726  
 N: 514841.1650  
 E: 2522467.6390  
 STA. 1257+61.12 21.99 RT (IL13127S)  
 ELEV. 433.027



CONTROL POINT: 91727  
 N: 515320.7110  
 E: 2522415.7200  
 STA. 1262+39.99 33.87 LT (IL13127S)  
 ELEV. 438.236

CONTROL POINT: 91705  
 N: 513529.4450  
 E: 2522414.6050  
 STA. 1244+49.05 21.44 LT (IL13127S)  
 ELEV. 438.236

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**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

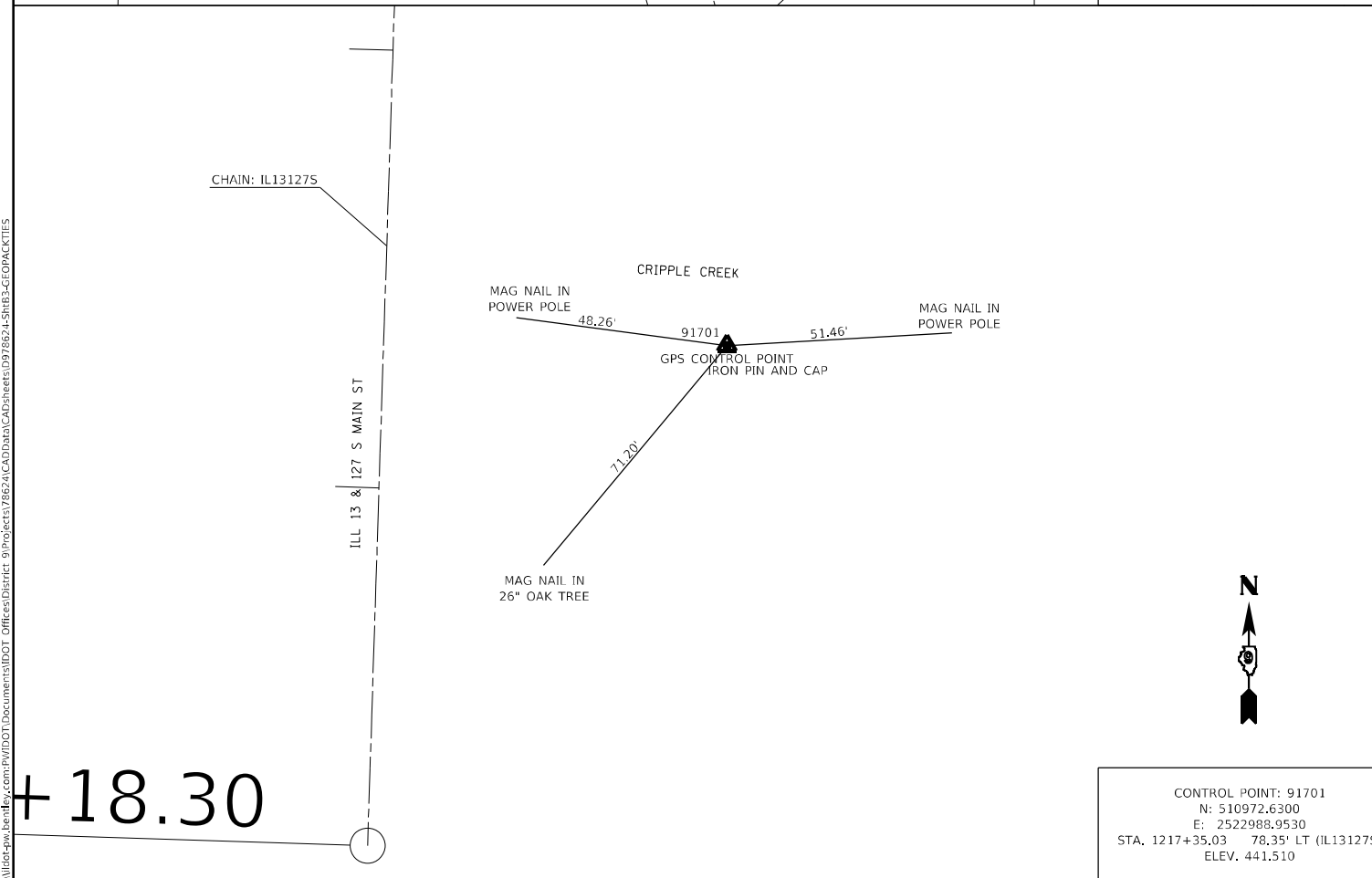
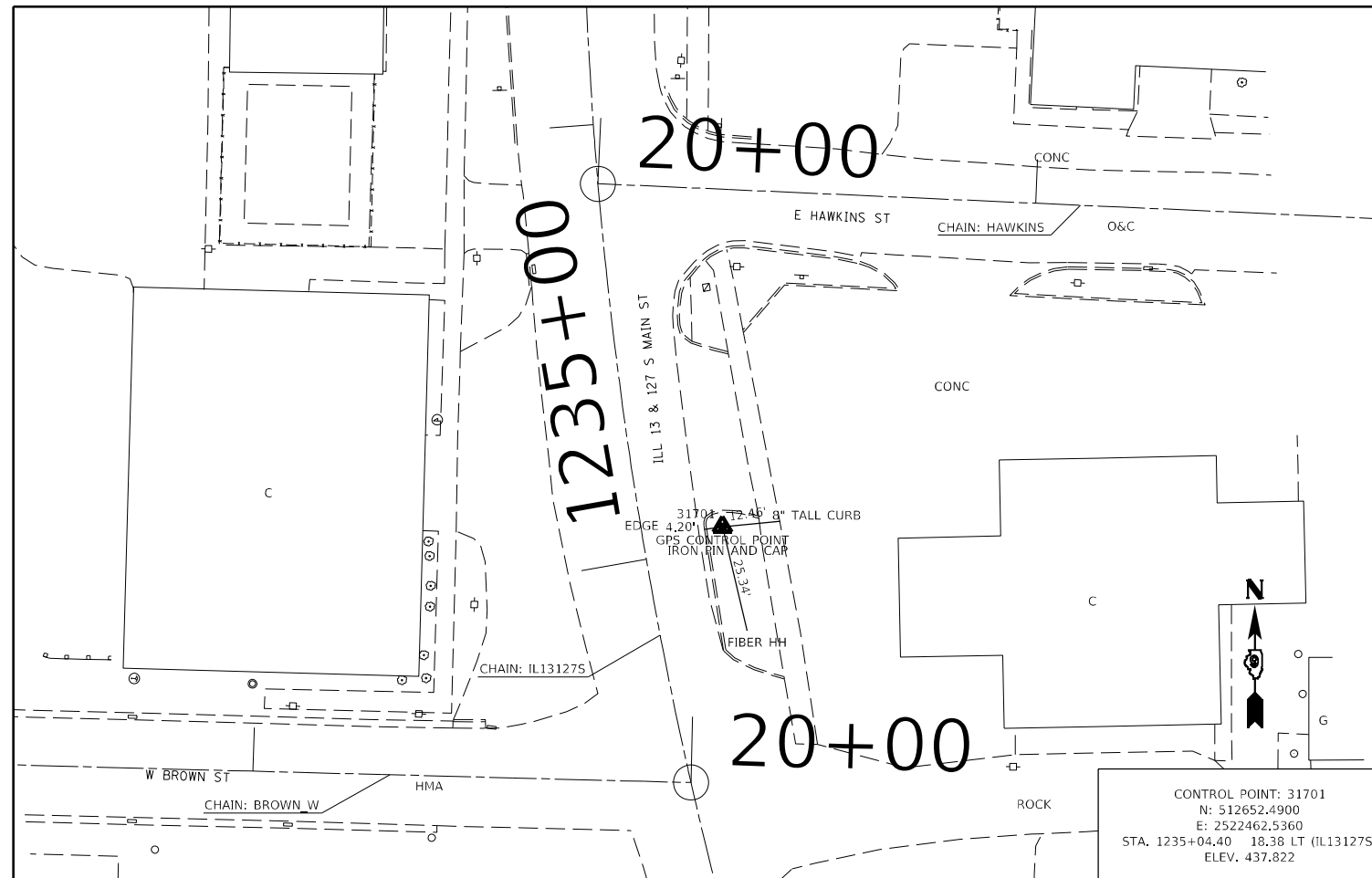
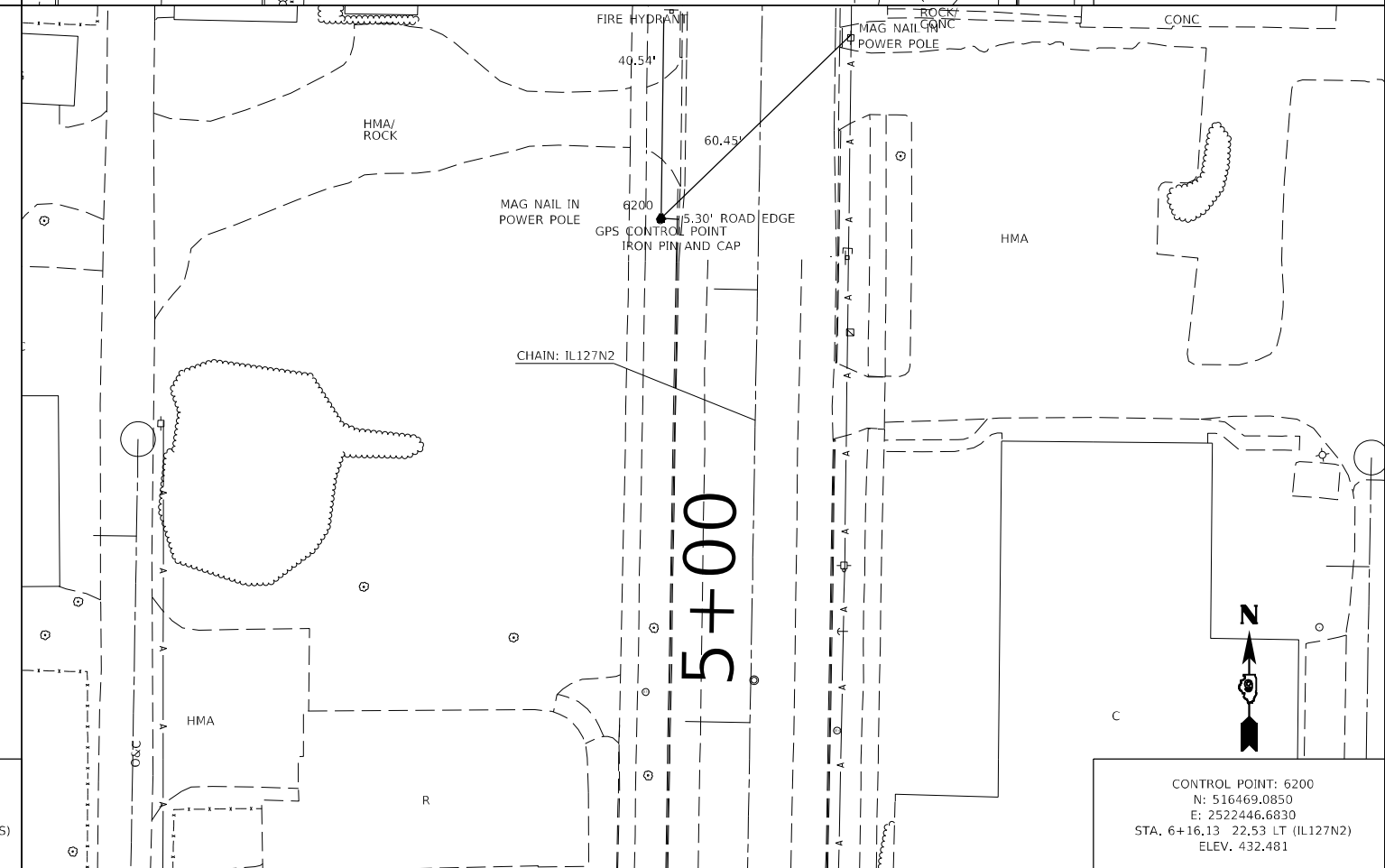
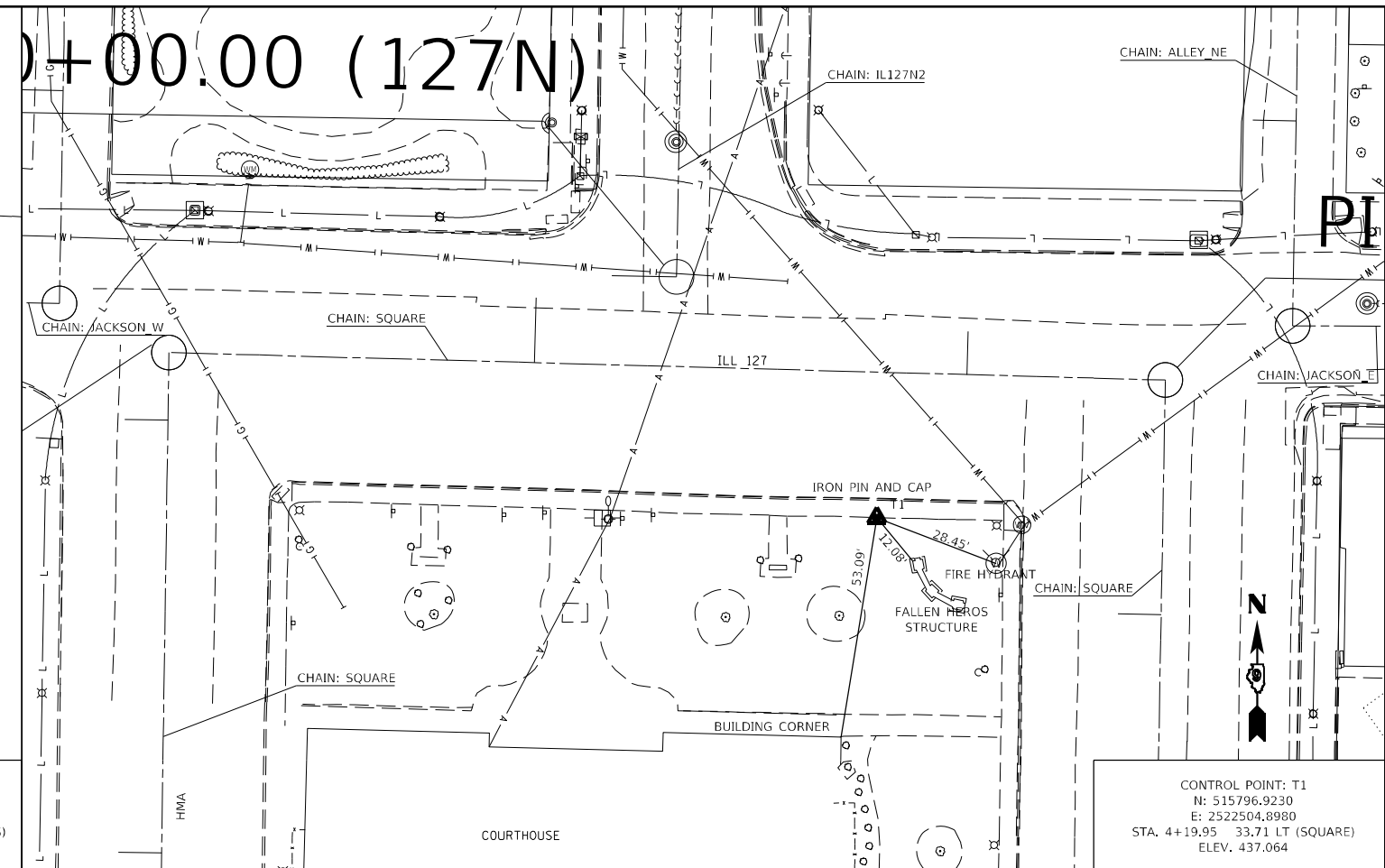
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PLOT DATE = 3/28/2022	DATE -	REVISED -

SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.
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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(8,19,102)N-2:103RS-6	PERRY	245	42
CONTRACT NO. 78624				
ILLINOIS FED. AID PROJECT				

1FAP 42/FAP 841



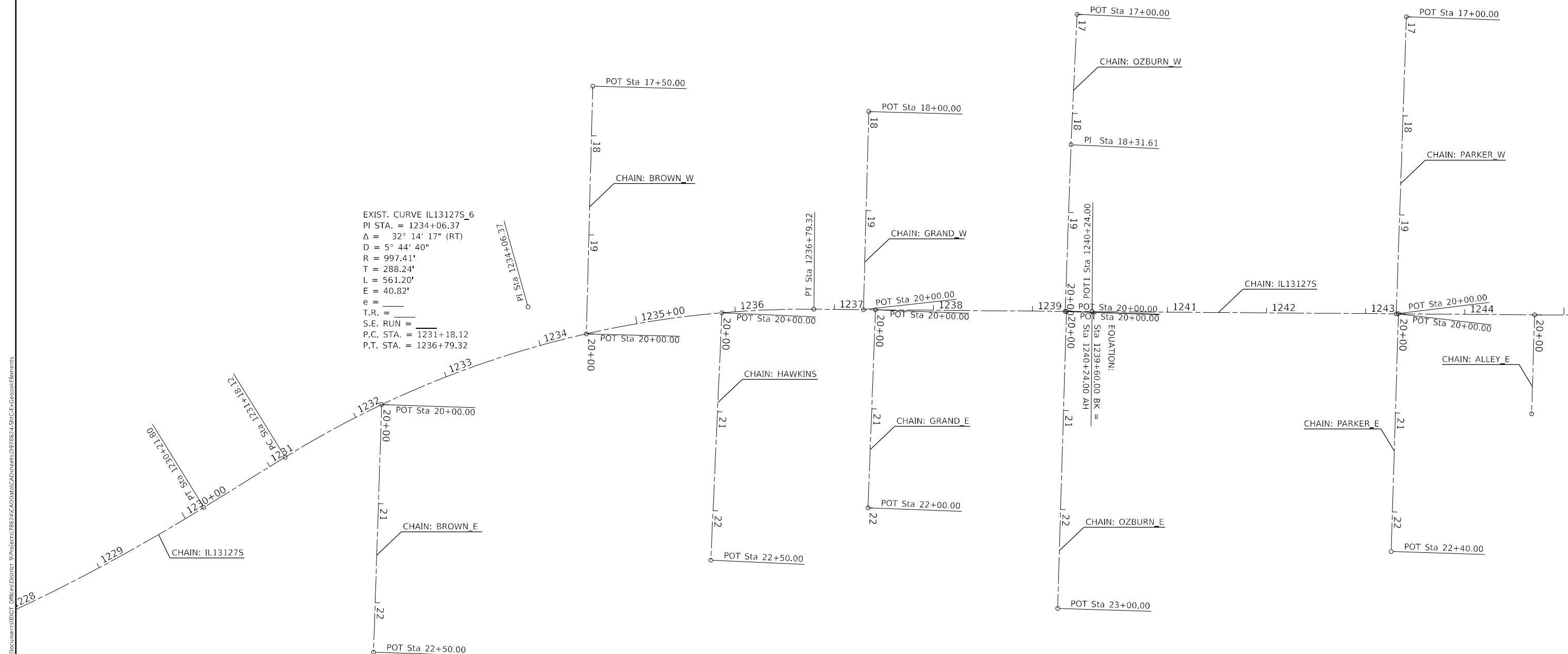
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PLOT DATE = 3/28/2022	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

TIEPOINTS/BENCHMARKS	
SCALE:	SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(8,19,102)N-2:103RS-6	PERRY	245	43
CONTRACT NO. 78624				
ILLINOIS FED. AID PROJECT				



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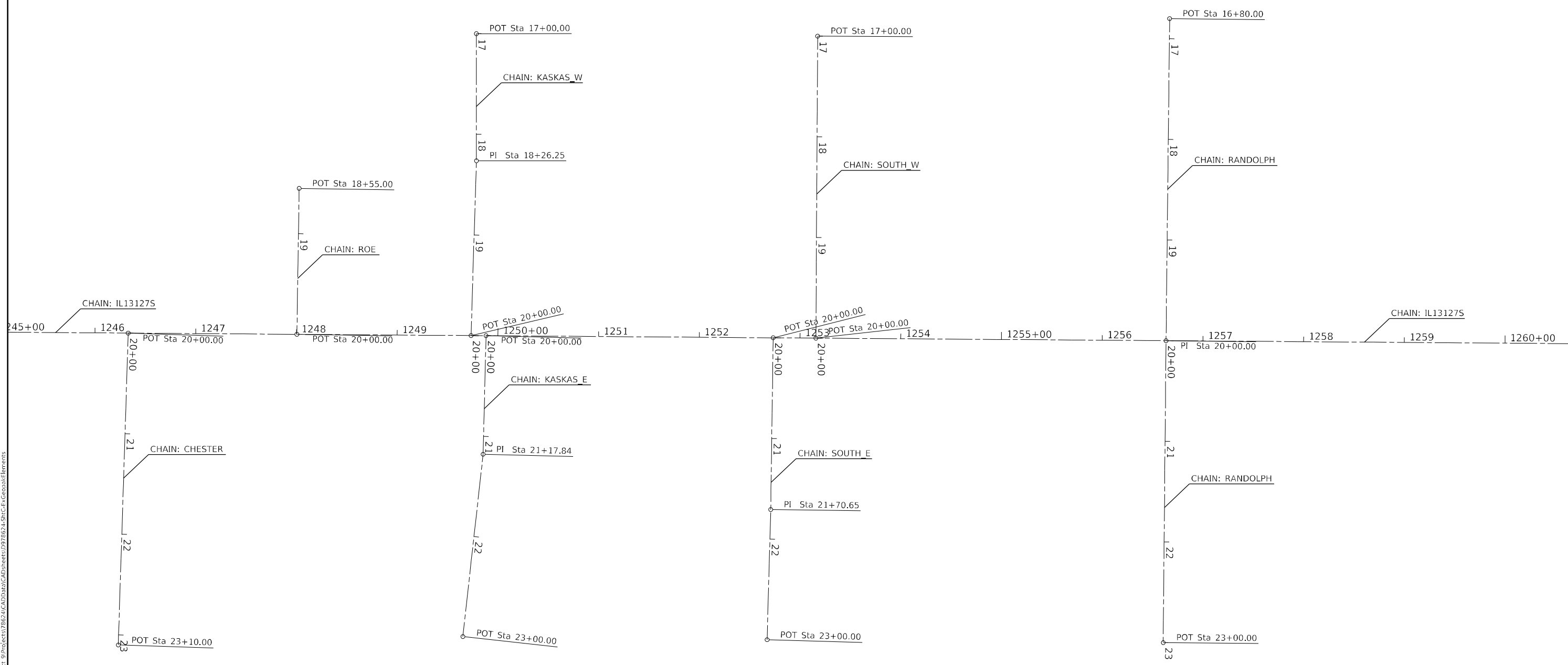
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PLOT DATE = 3/28/2022	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

GEOPAK ELEMENTS				
SCALE:	SHEET	OF	SHEETS	STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(8,19,102)N-2:103RS-6	PERRY	245	44
CONTRACT NO. 78624				
ILLINOIS FED. AID PROJECT				

1FAP 42/FAP 841



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PLOT DATE = 3/28/2022	DATE -	REVISED -

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

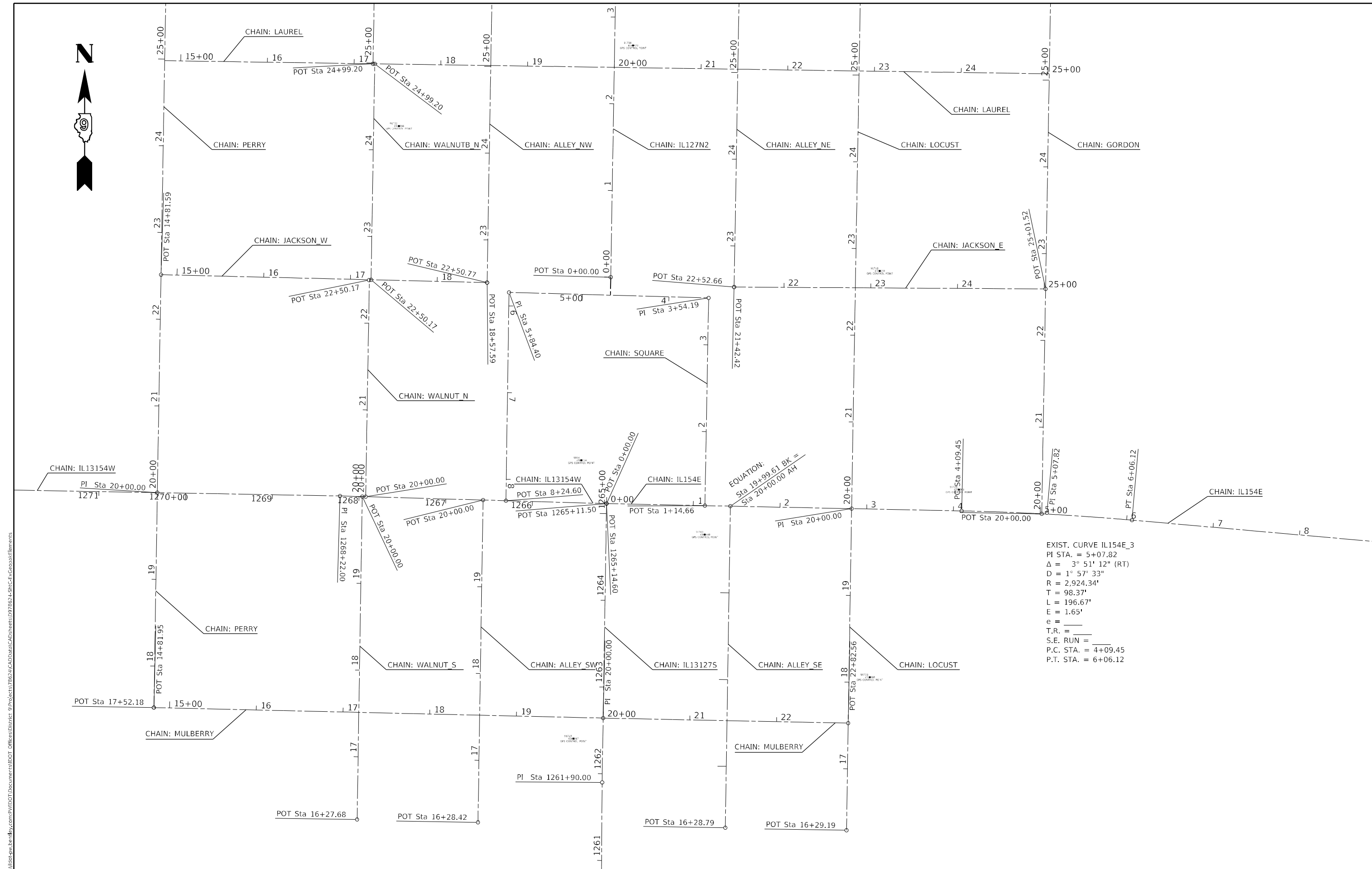
<b>GEOPAK ELEMENTS</b>				
SCALE:	SHEET	OF	SHEETS	STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(8,19,102)M-2;103RS-6	PERRY	245	45
			CONTRACT NO. 78624	
		ILLINOIS	FED. AID PROJECT	

<sup>1</sup>FAP 42/FAP 841



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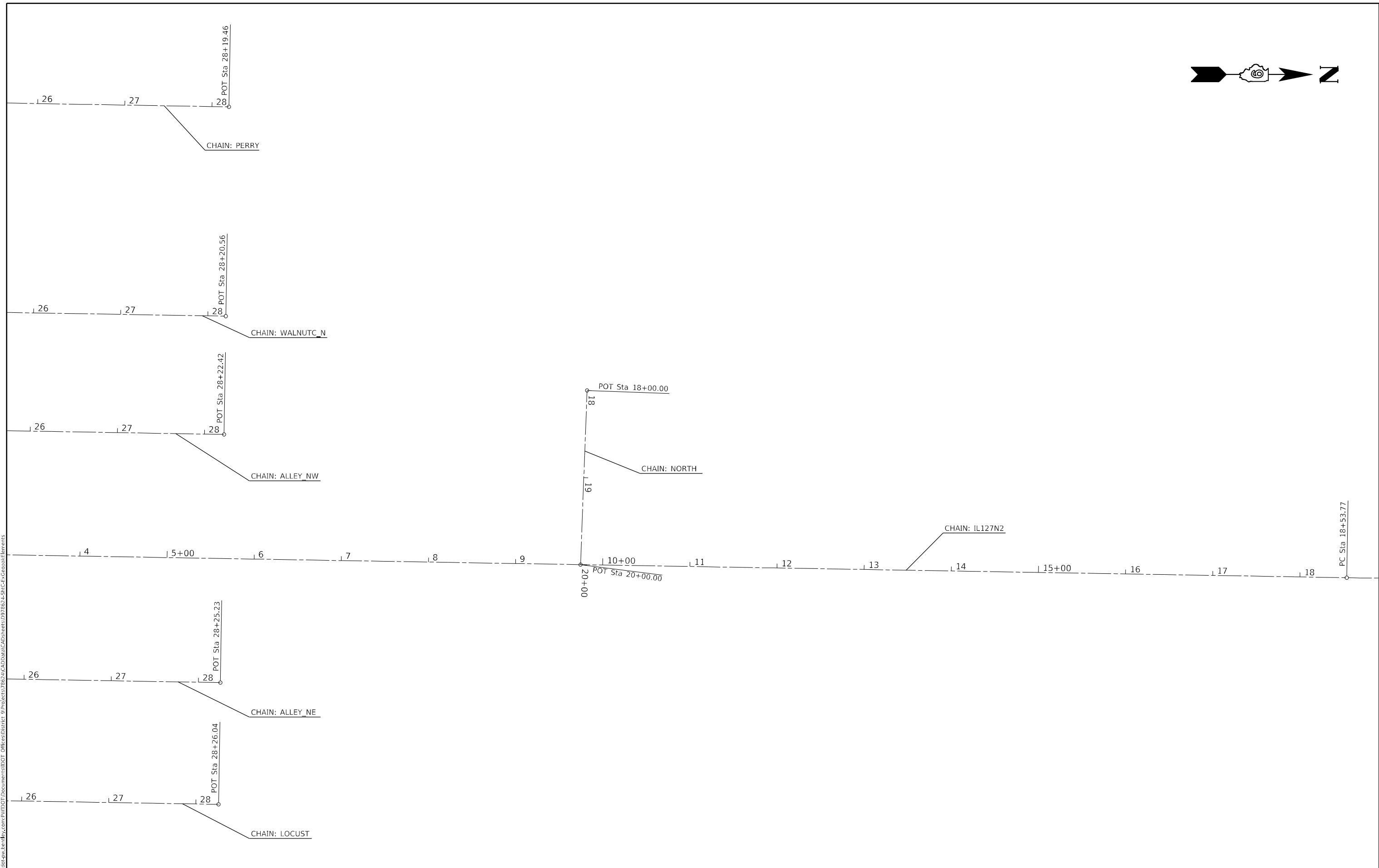
EXIST. CURVE IL154E\_3  
 PI STA. = 5+07.82  
 $\Delta = 3^\circ 51' 12''$  (RT)  
 $D = 1^\circ 57' 33''$   
 $R = 2,924.34'$   
 $T = 98.37'$   
 $L = 196.67'$   
 $E = 1.65'$   
 $e =$   
 $T.R. =$   
 $S.E. RUN =$   
 $P.C. STA. = 4+09.45$   
 $P.T. STA. = 6+06.12$

USER NAME = TaylorND	DESIGNED -	REVISED -
DRAWN -	REVISOR -	
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISOR -
PLOT DATE = 3/28/2022	DATE -	REVISOR -

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

<b>GEOPAK ELEMENTS</b>				
SCALE:	SHEET	OF	SHEETS	STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(8,19,102)N-2:103RS-6	PERRY	245	46
CONTRACT NO. 78624				
ILLINOIS FED. AID PROJECT				



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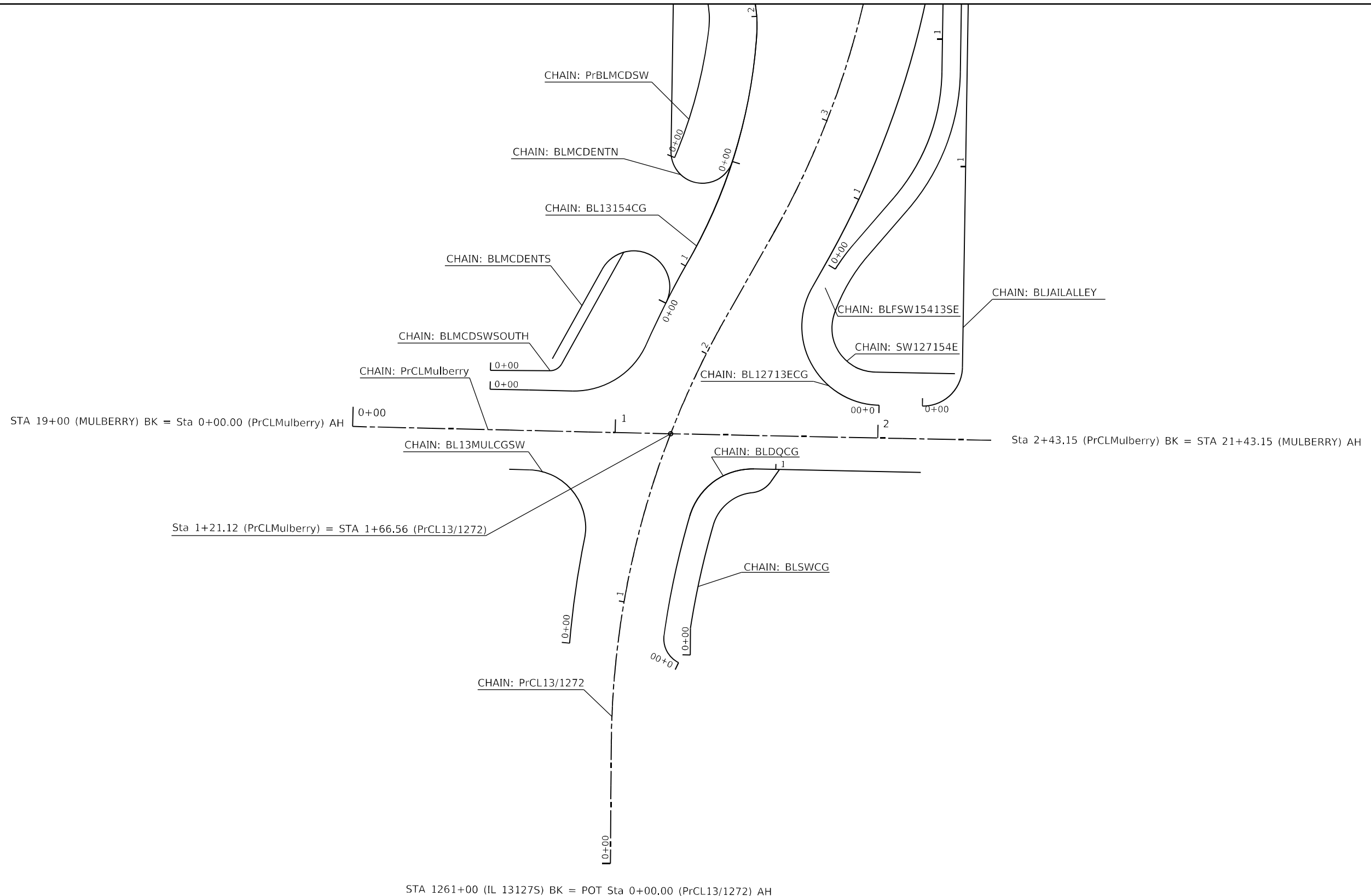
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**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

GEOPAK ELEMENTS			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(8,19,102)N-2;103RS-6	PERRY	245	47
CONTRACT NO. 78624				
ILLINOIS FED. AID PROJECT				





MODEL: Default  
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PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 3/28/2022	DATE -	REVISED -

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

SCALE:		SHEET		OF SHEETS		STA.		TO STA.	

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(8,19,102)M-2:103RS-6	PERRY	245	48
CONTRACT NO. 78624			ILLINOIS FED. AID PROJECT	

<sup>1</sup>FAP 42/FAP 841

CHAIN: PrBLSW127LAUSW

CHAIN: BLSWSQUAREN

CHAIN: BLCGJACKLAUR

CHAIN: BL127NCG

CHAIN: PrCL127

CHAIN: BLSWCOURTBK

CHAIN: BL127154CGBANK

CHAIN: BLSWCRTHOUSE

CHAIN: BLCGCOURTHOUSE

STA 4+29.33 (PrCL13/1272) = Sta 1+01.94 (IL154E)

STA 0+00 (PrCL127) = Sta 1+06.94 (IL154E)

CHAIN: BL13154CG

CHAIN: PrCL13/1272

CHAIN: BL12713ECG

CHAIN: PrBLMCDSW

CHAIN: BLFSW15413SE

CHAIN: SW127154E

CHAIN: BLMCDENTN

CHAIN: BLJAILALLEY

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PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 3/28/2022	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**GEOPAK ELEMENTS**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(8,19,102)N-2:103RS-6	PERRY	245	49
CONTRACT NO. 78624				
ILLINOIS FED. AID PROJECT				



PT STA 6+18.08 (PrCL127) BK = Sta 3+35.81 (IL127N2) AH

Sta 5+22.94 (PrCL127) = STA 20+13.82 (LAURELPR)

CHAIN: LAURELPR

CHAIN: BLCGLAURNE

CHAIN: LAURELPR

18

19

20+00

21

22

23

CHAIN: PrCL127

CHAIN: BLCGJACKLAUR

CHAIN: PrBLSW127LAUSW

CHAIN: BL127NCG

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	DRAWN -	REVISED -
PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 3/28/2022	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**GEOPAK ELEMENTS**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(8,19,102)M-2:103RS-6	PERRY	245	50
CONTRACT NO. 78624				

<sup>1</sup>FAP 42/FAP 841

CHAIN: PrCL13/1272

PROP. CURVE PrCL13/1272\_3
PI STA. = 1+32.02
Δ = 29° 03' 35" (RT)
D = 17° 06' 12"
R = 335.00'
T = 86.82'
L = 169.91'
E = 11.07'
e = \_\_\_\_\_
T.R. = \_\_\_\_\_
S.E. RUN = \_\_\_\_\_
P.C. STA. = 0+45.19
P.T. STA. = 2+15.10

CHAIN: BLDQCG

PROP. CURVE BLDQCG\_1
PI STA. = 0+07.30
Δ = 72° 15' 44" (RT)
D = 572° 57' 28"
R = 10.00'
T = 7.30'
L = 12.61'
E = 2.38'
e = \_\_\_\_\_
T.R. = \_\_\_\_\_
S.E. RUN = \_\_\_\_\_
P.C. STA. = 0+00.00
P.T. STA. = 0+12.61

CHAIN: BLSWCG

PROP. CURVE BLSWDQ\_3
PI STA. = 0+30.44
Δ = 7° 30' 08" (RT)
D = 18° 34' 39"
R = 308.42'
T = 20.22'
L = 40.38'
E = 0.66'
e = \_\_\_\_\_
T.R. = \_\_\_\_\_
S.E. RUN = \_\_\_\_\_
P.C. STA. = 0+10.22
P.T. STA. = 0+50.60

CHAIN: BL13MULCGSW

PROP. CURVE BL13MULCGSW\_1
PI STA. = 0+20.08
Δ = 6° 29' 53" (RT)
D = 16° 11' 48"
R = 353.75'
T = 20.08'
L = 40.12'
E = 0.57'
e = \_\_\_\_\_
T.R. = \_\_\_\_\_
S.E. RUN = \_\_\_\_\_
P.C. STA. = 0+00.00
P.T. STA. = 0+40.12

CHAIN: BL13154CG

PROP. CURVE BL13154CG\_5
PI STA. = 0+51.43
Δ = 67° 24' 37" (LT)
D = 190° 59' 09"
R = 30.00'
T = 20.01'
L = 35.30'
E = 6.06'
e = \_\_\_\_\_
T.R. = \_\_\_\_\_
S.E. RUN = \_\_\_\_\_
P.C. STA. = 0+31.42
P.T. STA. = 0+66.72

CHAIN: BLMCDENTN

PROP. CURVE BLMCDENTN\_1
PI STA. = 0+80.35
Δ = 163° 00' 39" (RT)
D = 477° 27' 53"
R = 12.00'
T = 80.35'
L = 34.14'
E = 69.24'
e = \_\_\_\_\_
T.R. = \_\_\_\_\_
S.E. RUN = \_\_\_\_\_
P.C. STA. = 0+00.00
P.T. STA. = 0+34.14

CHAIN: BLMCDSWSOUTH

PROP. CURVE BLMCDSWSOUTH\_3
PI STA. = 0+25.67
Δ = 61° 07' 39" (LT)
D = 1145° 54' 56"
R = 5.00'
T = 2.95'
L = 5.33'
E = 0.81'
e = \_\_\_\_\_
T.R. = \_\_\_\_\_
S.E. RUN = \_\_\_\_\_
P.C. STA. = 0+22.71
P.T. STA. = 0+28.05

CHAIN: BLMCDENTS

PROP. CURVE BLMCDENTS\_1
PI STA. = 6+59.89
Δ = 177° 36' 40" (LT)
D = 416° 25' 29"
R = 13.76'
T = 659.89'
L = 42.65'
E = 646.27'
e = \_\_\_\_\_
T.R. = \_\_\_\_\_
S.E. RUN = \_\_\_\_\_
P.C. STA. = 0+00.00
P.T. STA. = 0+42.65

CHAIN: PrBLMCDSW

PROP. CURVE PrBLMCDSW\_1
PI STA. = 0+25.50
Δ = 16° 07' 44" (LT)
D = 31° 49' 52"
R = 180.00'
T = 25.50'
L = 50.67'
E = 1.80'
e = \_\_\_\_\_
T.R. = \_\_\_\_\_
S.E. RUN = \_\_\_\_\_
P.C. STA. = 0+00.00
P.T. STA. = 0+50.67

CHAIN: BLJAILALLEY

PROP. CURVE BLJAILALLEY\_1
PI STA. = 0+15.02
Δ = 90° 05' 34" (LT)
D = 381° 58' 19"
R = 15.00'
T = 15.02'
L = 23.59'
E = 6.23'
e = \_\_\_\_\_
T.R. = \_\_\_\_\_
S.E. RUN = \_\_\_\_\_
P.C. STA. = 0+00.00
P.T. STA. = 0+23.59

CHAIN: SW127154E

PROP. CURVE SW127154E\_3
PI STA. = 0+53.71
Δ = 109° 11' 18" (RT)
D = 342° 05' 29"
R = 16.75'
T = 23.56'
L = 31.92'
E = 12.16'
e = \_\_\_\_\_
T.R. = \_\_\_\_\_
S.E. RUN = \_\_\_\_\_
P.C. STA. = 0+30.15
P.T. STA. = 0+62.06

CHAIN: BLFSW15413SE

PROP. CURVE BLFSW15413SE\_3
PI STA. = 0+23.69
Δ = 21° 27' 11" (RT)
D = 76° 23' 40"
R = 75.00'
T = 14.21'
L = 28.08'
E = 1.33'
e = \_\_\_\_\_
T.R. = \_\_\_\_\_
S.E. RUN = \_\_\_\_\_
P.C. STA. = 0+09.48
P.T. STA. = 0+37.56

MODEL: Default
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Table with 4 columns: USER NAME, DESIGNED, DRAWN, PLOT SCALE, PLOT DATE, REVISED, CHECKED, DATE.

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GEOPAK CURVE DATA

Table with 2 columns: SCALE, SHEET OF SHEETS, STA., TO STA.

Table with 5 columns: F.A. RTE., SECTION, COUNTY, TOTAL SHEETS, SHEET NO., CONTRACT NO.

CHAIN: BL12713ECG

PROP. CURVE BL12713ECG_1 PI STA. = 0+50.23 Δ = 118° 18' 01" (RT) D = 190° 59' 09" R = 30.00' T = 50.23' L = 61.94' E = 28.50' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 0+00.00 P.T. STA. = 0+61.94	PROP. CURVE BL12713ECG_4 PI STA. = 1+31.24 Δ = 18° 38' 49" (LT) D = 16° 00' 16" R = 358.00' T = 58.78' L = 116.51' E = 4.79' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 0+72.46 P.T. STA. = 1+88.97	PROP. CURVE BL12713ECG_5 PI STA. = 2+18.07 Δ = 60° 23' 53" (RT) D = 114° 35' 30" R = 50.00' T = 29.10' L = 52.71' E = 7.85' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 1+88.97 P.T. STA. = 2+41.68	PROP. CURVE BL12713ECG_6 PI STA. = 2+76.85 Δ = 19° 56' 54" (RT) D = 28° 38' 52" R = 200.00' T = 35.17' L = 69.63' E = 3.07' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 2+41.68 P.T. STA. = 3+11.31
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CHAIN: BLCGCOURTHOUSE

PROP. CURVE BLCGCOURTHOUS_3 PI STA. = 0+29.72 Δ = 89° 12' 11" (LT) D = 286° 28' 44" R = 20.00' T = 19.72' L = 31.14' E = 8.09' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 0+10.00 P.T. STA. = 0+41.14	PROP. CURVE BLCGCOURTHOUS_8 PI STA. = 1+49.96 Δ = 29° 55' 35" (LT) D = 47° 44' 47" R = 120.00' T = 32.07' L = 62.68' E = 4.21' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 1+17.89 P.T. STA. = 1+80.56	PROP. CURVE BLCGCOURTHOUS_9 PI STA. = 2+06.66 Δ = 60° 13' 36" (LT) D = 127° 19' 26" R = 45.00' T = 26.10' L = 47.30' E = 7.02' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 1+80.56 P.T. STA. = 2+27.87
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CHAIN: BLSWCRTHOUSF

PROP. CURVE BLSWCRTHOUSF_1 PI STA. = 0+15.04 Δ = 62° 04' 19" (RT) D = 229° 10' 59" R = 25.00' T = 15.04' L = 27.08' E = 4.18' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 0+00.00 P.T. STA. = 0+27.08
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CHAIN: BLSWCOURTBK

PROP. CURVE BLSWCOURTBK_3 PI STA. = 0+20.79 Δ = 117° 37' 20" (LT) D = 572° 57' 20" R = 10.00' T = 16.52' L = 20.53' E = 9.31' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 0+04.27 P.T. STA. = 0+24.80	PROP. CURVE BLSWCOURTBK_4 PI STA. = 0+34.35 Δ = 33° 13' 34" (RT) D = 179° 02' 58" R = 32.00' T = 9.55' L = 18.56' E = 1.39' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 0+24.80 P.T. STA. = 0+43.36	PROP. CURVE BLSWCOURTBK_9 PI STA. = 1+59.91 Δ = 7° 37' 11" (LT) D = 113° 39' 42" R = 50.41' T = 3.36' L = 6.70' E = 0.11' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 1+56.56 P.T. STA. = 1+63.26	PROP. CURVE BLSWCOURTBK_10 PI STA. = 1+82.05 Δ = 39° 49' 55" (LT) D = 110° 29' 48" R = 51.85' T = 18.79' L = 36.05' E = 3.30' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 1+63.26 P.T. STA. = 1+99.31
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CHAIN: BL127154CGBANK

PROP. CURVE BL127154CGBAN_3 PI STA. = 0+59.14 Δ = 61° 29' 21" (RT) D = 114° 35' 30" R = 50.00' T = 29.74' L = 53.66' E = 8.18' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 0+29.40 P.T. STA. = 0+83.06	PROP. CURVE BL127154CGBAN_4 PI STA. = 1+01.72 Δ = 16° 58' 45" (RT) D = 45° 50' 12" R = 125.00' T = 18.66' L = 37.04' E = 1.38' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 0+83.06 P.T. STA. = 1+20.11	PROP. CURVE BL127154CGBAN_5 PI STA. = 1+23.77 Δ = 101° 22' 42" (RT) D = 1909° 51' 34" R = 3.00' T = 3.66' L = 5.31' E = 1.74' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 1+20.11 P.T. STA. = 1+25.41
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CHAIN: PrCL127

PROP. CURVE PRCL127_3 PI STA. = 3+31.63 Δ = 31° 38' 58" (LT) D = 17° 37' 46" R = 325.00' T = 92.12' L = 179.53' E = 12.80' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 2+39.51 P.T. STA. = 4+19.04	PROP. CURVE PRCL127_6 PI STA. = 5+30.79 Δ = 31° 36' 06" (RT) D = 17° 37' 46" R = 325.00' T = 91.97' L = 179.25' E = 12.76' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 4+38.82 P.T. STA. = 6+18.08
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CHAIN: PrBLSW127LAUSW

PROP. CURVE PRBLSW127LAUSW_3 PI STA. = 1+23.10 Δ = 35° 08' 00" (RT) D = 89° 28' 38" R = 64.03' T = 20.27' L = 39.27' E = 3.13' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 1+02.83 P.T. STA. = 1+42.09	PROP. CURVE PRBLSW127LAUSW_4 PI STA. = 1+80.19 Δ = 61° 30' 34" (LT) D = 89° 28' 38" R = 64.03' T = 38.10' L = 68.74' E = 10.48' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 1+42.09 P.T. STA. = 2+10.83
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PROP. CURVE BL127NCG_5 PI STA. = 0+29.09 Δ = 90° 00' 00" (LT) D = 1145° 54' 56" R = 5.00' T = 5.00' L = 7.85' E = 2.07' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 0+24.09 P.T. STA. = 0+31.94	PROP. CURVE BL127NCG_8 PI STA. = 0+71.53 Δ = 34° 54' 55" (LT) D = 57° 17' 45" R = 100.00' T = 31.45' L = 60.94' E = 4.83' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 0+40.08 P.T. STA. = 1+01.02	PROP. CURVE BL127NCG_9 PI STA. = 1+36.50 Δ = 70° 43' 32" (LT) D = 114° 35' 30" R = 50.00' T = 35.48' L = 61.72' E = 11.31' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 1+01.02 P.T. STA. = 1+62.74
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CHAIN: BL127NCG

PROP. CURVE BL127NCG_10 PI STA. = 1+76.46 Δ = 5° 08' 42" (LT) D = 18° 45' 17" R = 305.50' T = 13.73' L = 27.43' E = 0.31' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 1+62.74 P.T. STA. = 1+90.17	PROP. CURVE BL127NCG_11 PI STA. = 2+15.58 Δ = 9° 28' 31" (LT) D = 18° 41' 16" R = 306.59' T = 25.41' L = 50.70' E = 1.05' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 1+90.17 P.T. STA. = 2+40.87	PROP. CURVE BL127NCG_14 PI STA. = 2+92.49 Δ = 10° 45' 06" (RT) D = 16° 45' 11" R = 342.00' T = 32.18' L = 64.18' E = 1.51' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 2+60.31 P.T. STA. = 3+24.48
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PROP. CURVE BL127NCG_15 PI STA. = 3+38.30 Δ = 69° 16' 48" (LT) D = 286° 28' 44" R = 20.00' T = 13.82' L = 24.18' E = 4.31' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 3+24.48 P.T. STA. = 3+48.67
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CHAIN: BLCGJACKLAUR

PROP. CURVE BLCGJACKLAUR_3 PI STA. = 0+36.20 Δ = 81° 17' 02" (RT) D = 286° 28' 44" R = 20.00' T = 17.17' L = 28.37' E = 6.36' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 0+19.03 P.T. STA. = 0+47.41	PROP. CURVE BLCGJACKLAUR_4 PI STA. = 0+76.23 Δ = 9° 30' 28" (LT) D = 16° 32' 08" R = 346.50' T = 28.82' L = 57.50' E = 1.20' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 0+47.41 P.T. STA. = 1+04.91	PROP. CURVE BLCGJACKLAUR_5 PI STA. = 1+48.81 Δ = 14° 35' 47" (LT) D = 16° 42' 58" R = 342.76' T = 43.90' L = 87.32' E = 2.80' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 1+04.91 P.T. STA. = 1+92.23
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PROP. CURVE BLCGJACKLAUR_8 PI STA. = 2+32.99 Δ = 50° 12' 29" (RT) D = 114° 35' 30" R = 50.00' T = 23.43' L = 43.81' E = 5.22' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 2+09.56 P.T. STA. = 2+53.38	PROP. CURVE BLCGJACKLAUR_9 PI STA. = 2+71.30 Δ = 71° 15' 49" (RT) D = 229° 10' 59" R = 25.00' T = 17.92' L = 31.09' E = 5.76' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 2+53.38 P.T. STA. = 2+84.47
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CHAIN: BLCGLAURNE

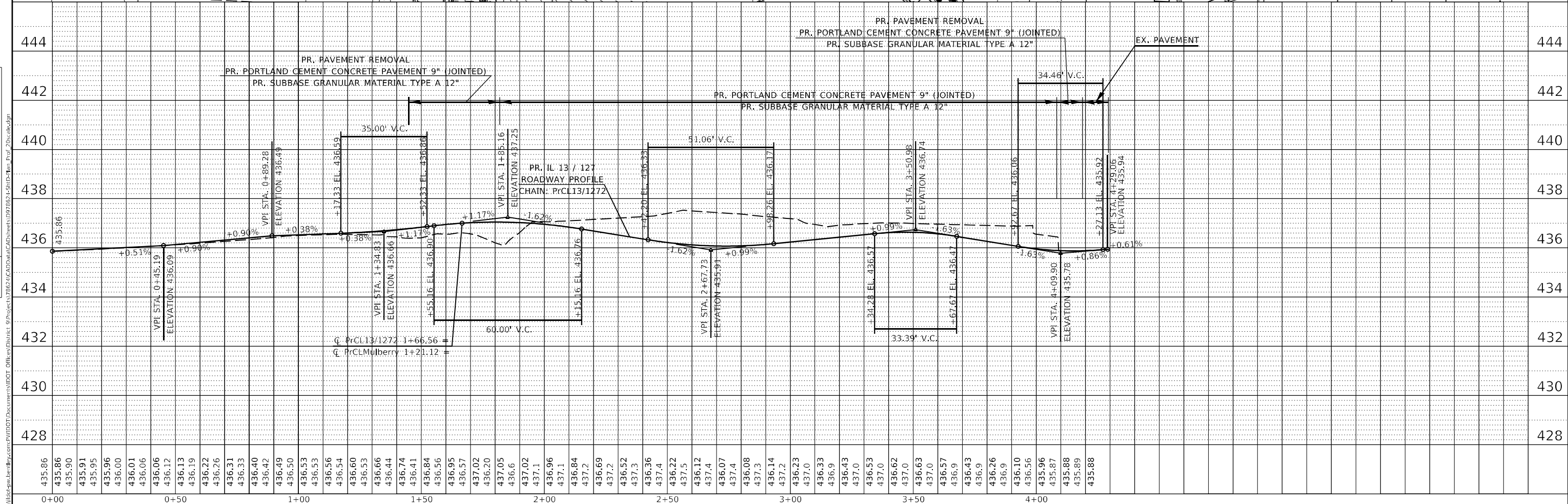
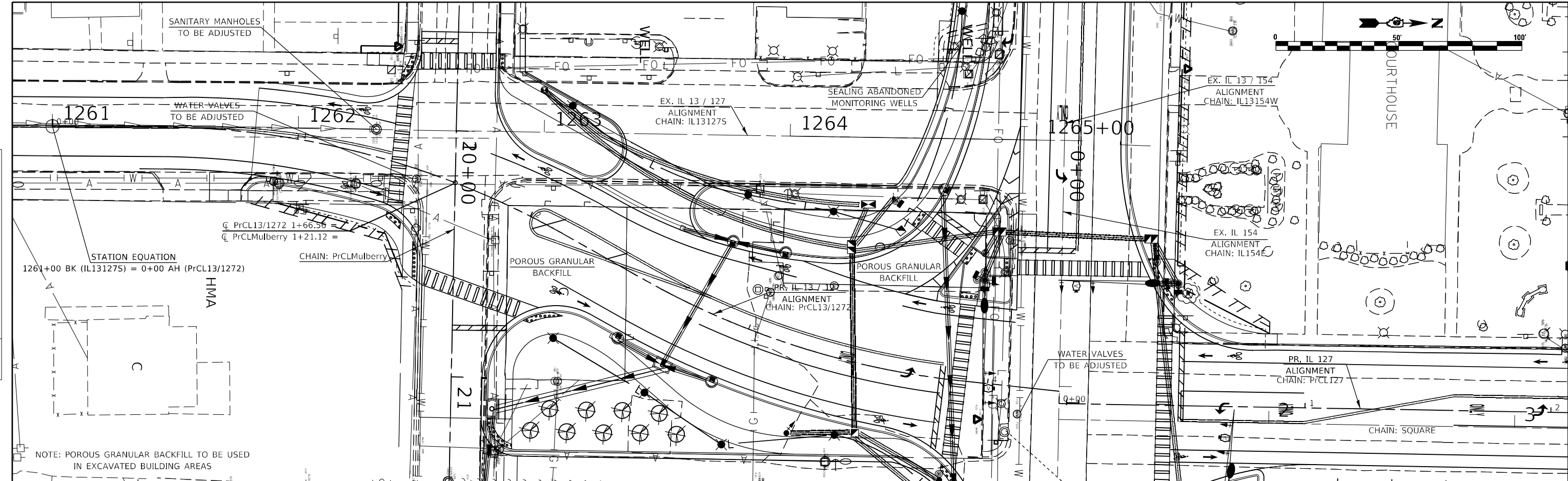
PROP. CURVE BLCGLAURNE_3 PI STA. = 0+21.92 Δ = 76° 58' 00" (RT) D = 381° 58' 19" R = 15.00' T = 11.92' L = 20.15' E = 4.16' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 0+10.00 P.T. STA. = 0+30.15	PROP. CURVE BLCGLAURNE_4 PI STA. = 0+65.69 Δ = 13° 09' 48" (RT) D = 18° 36' 09" R = 308.00' T = 35.54' L = 70.76' E = 2.04' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 0+30.15 P.T. STA. = 1+00.91
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USER NAME = TaylorND	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>GEOPAK CURVE DATA</b>			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
DRAWN -	REVISED -	REVISED -					+	(8,19,102)N-2:103RS-6	PERRY	245	52
PLOT SCALE = 40,0000' +/- in.	CHECKED -	REVISED -		CONTRACT NO. 78624							
PLOT DATE = 3/28/2022	DATE -	REVISED -		SCALE:	SHEET	OF SHEETS	STA.	TO STA.	ILLINOIS	FED. AID PROJECT	

PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNED CHECKED	
	NOTE BOOK	
	NO.	
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PROFILE	SURVEYED	DATE
	PLOTTED	
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	BY	
	DATE	

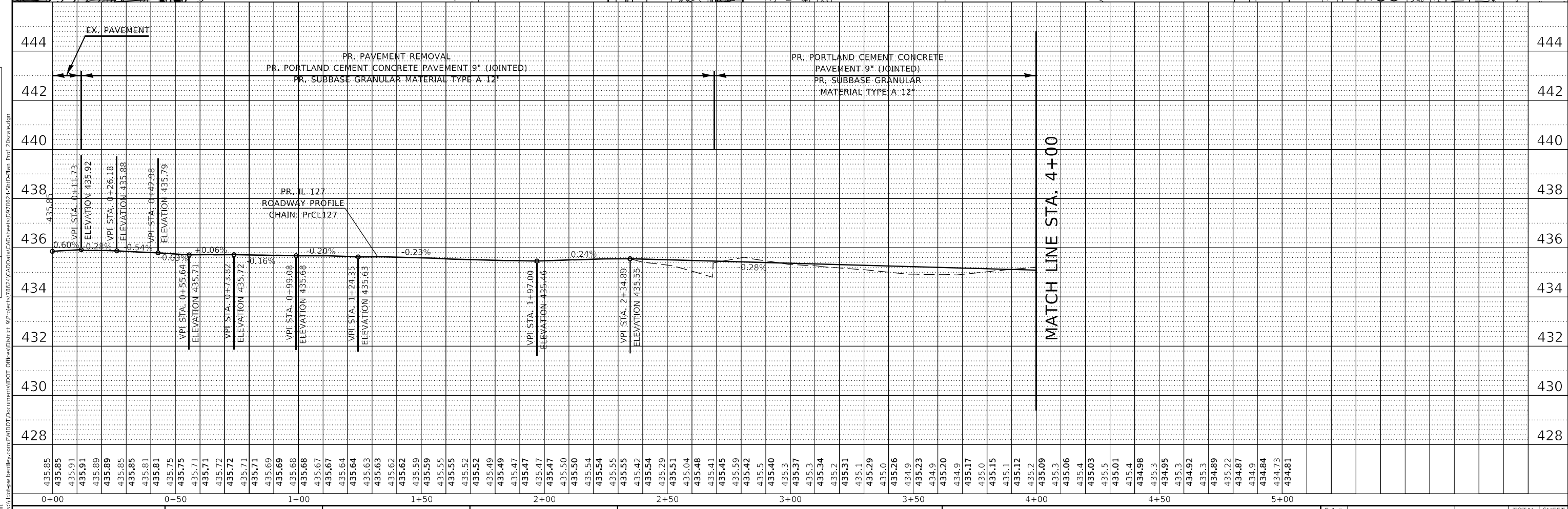
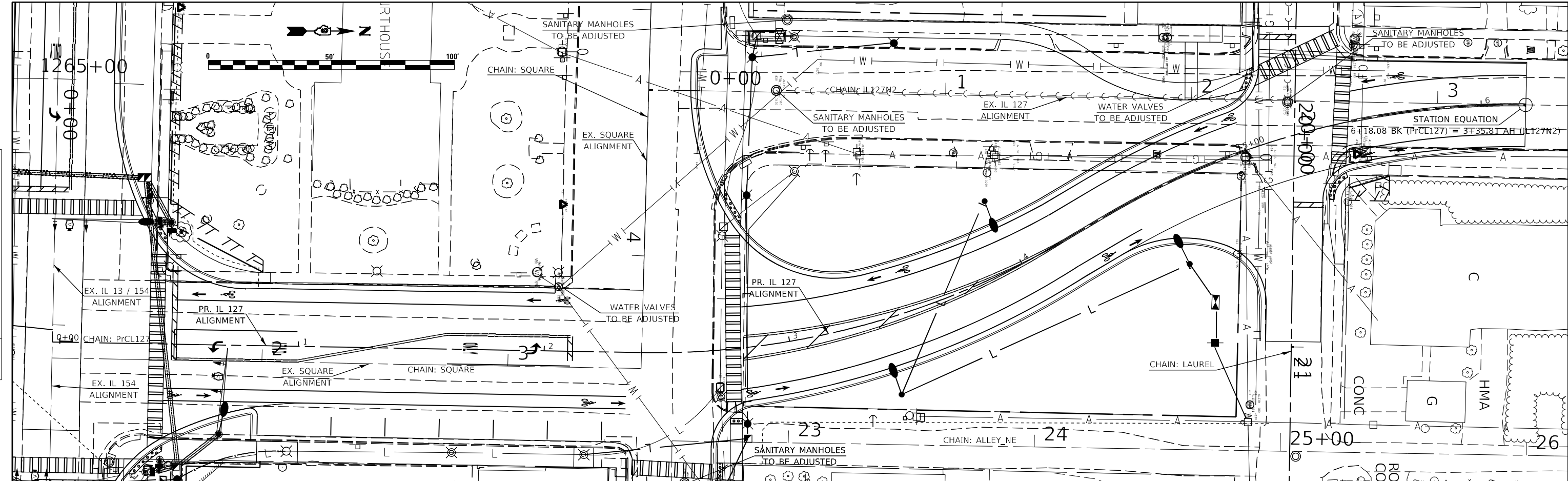


USER NAME = TaylorND	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>PLAN PROFILE - PROPOSED IL 13 /127</b>	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISED -			8,19,102	N-2:103RS-6	PERRY	245	53	
PLOT DATE = 4/14/2022	DATE -	REVISED -			CONTRACT NO. 78624					
					ILLINOIS FED. AID PROJECT					

SCALE: SHEET OF SHEETS STA. TO STA.

PLAN	SURVEYED	DATE
	PLOTTED	BY
	ALIGNED	CHECKED
	NOTE BOOK	NO.
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PROFILE	SURVEYED	DATE
	PLOTTED	BY
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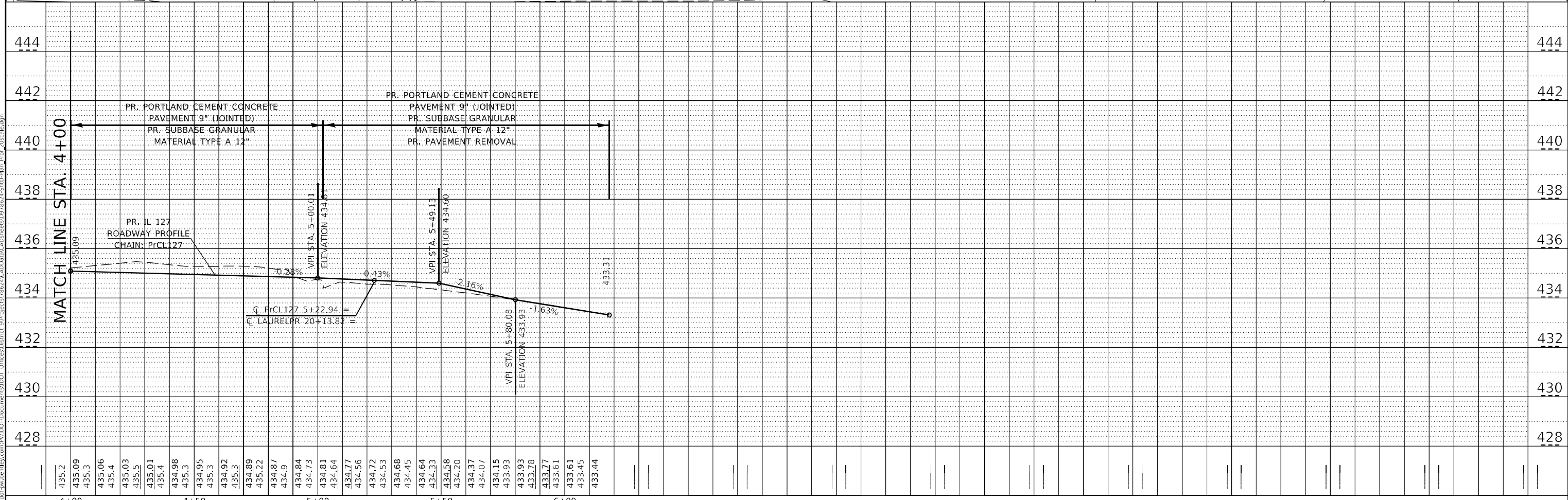
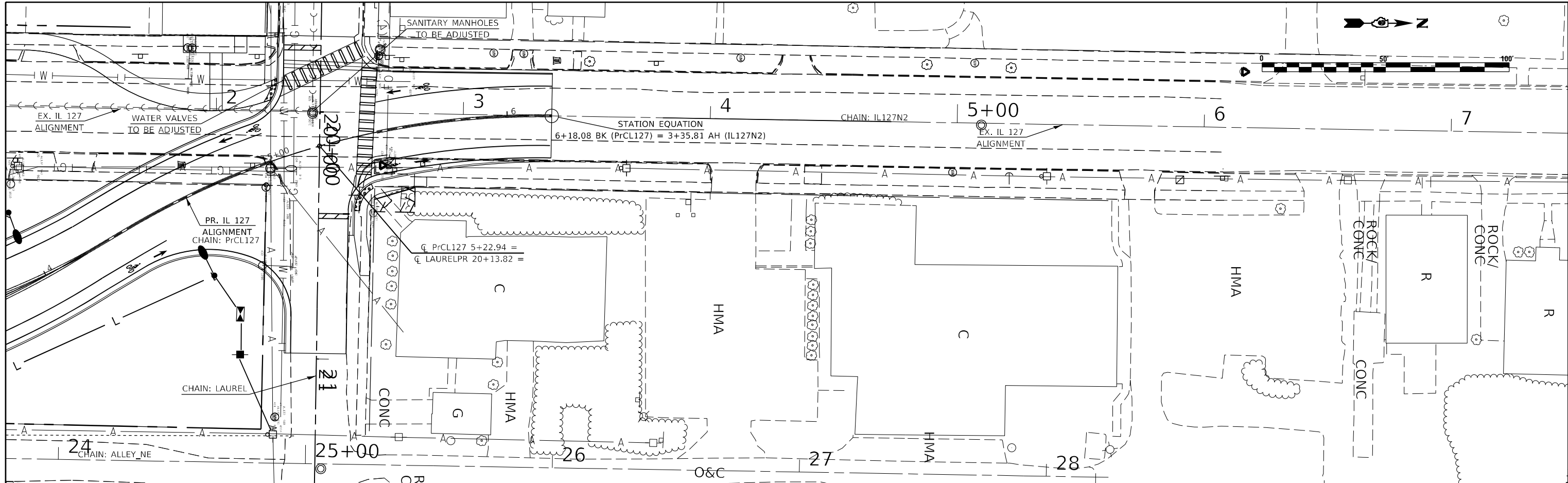


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PLOT SCALE = 40,0000 * / in. PLOT DATE = 4/14/2022		SCALE: SHEET OF SHEETS STA. TO STA.		

1/FAP 42/FAP 841

PLAN	SURVEYED	DATE
	NOTED	
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	NO.	

PROFILE	SURVEYED	DATE
	NOTED	
	CHECKED	
	BY	
	NO.	

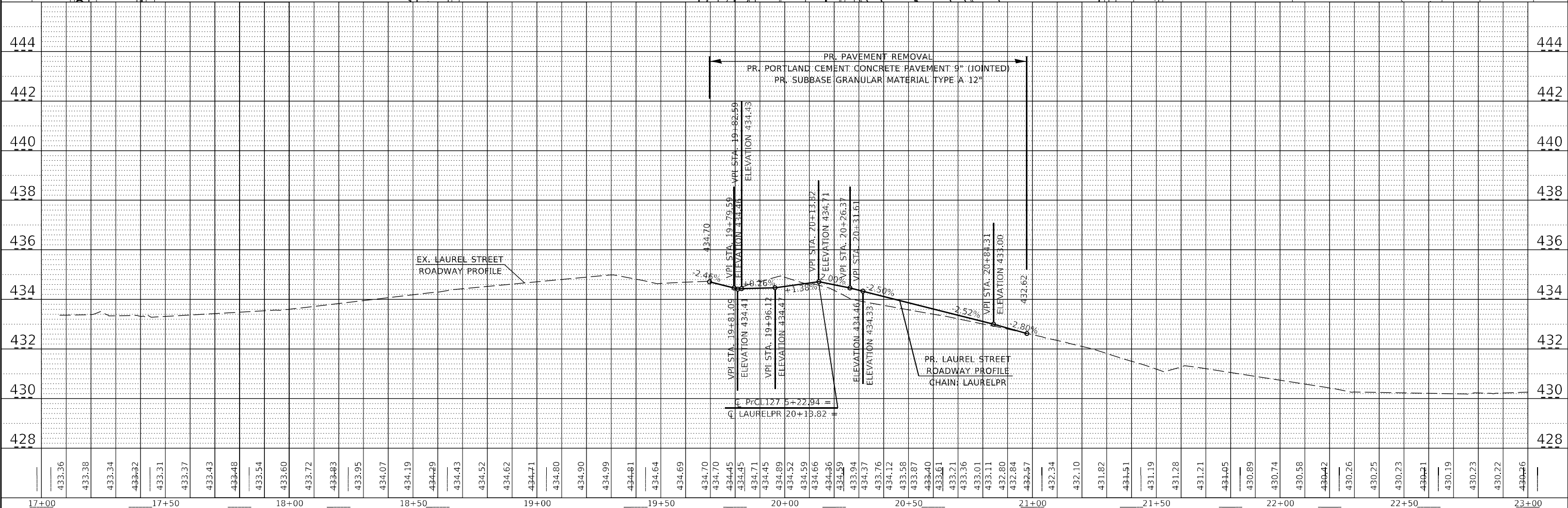
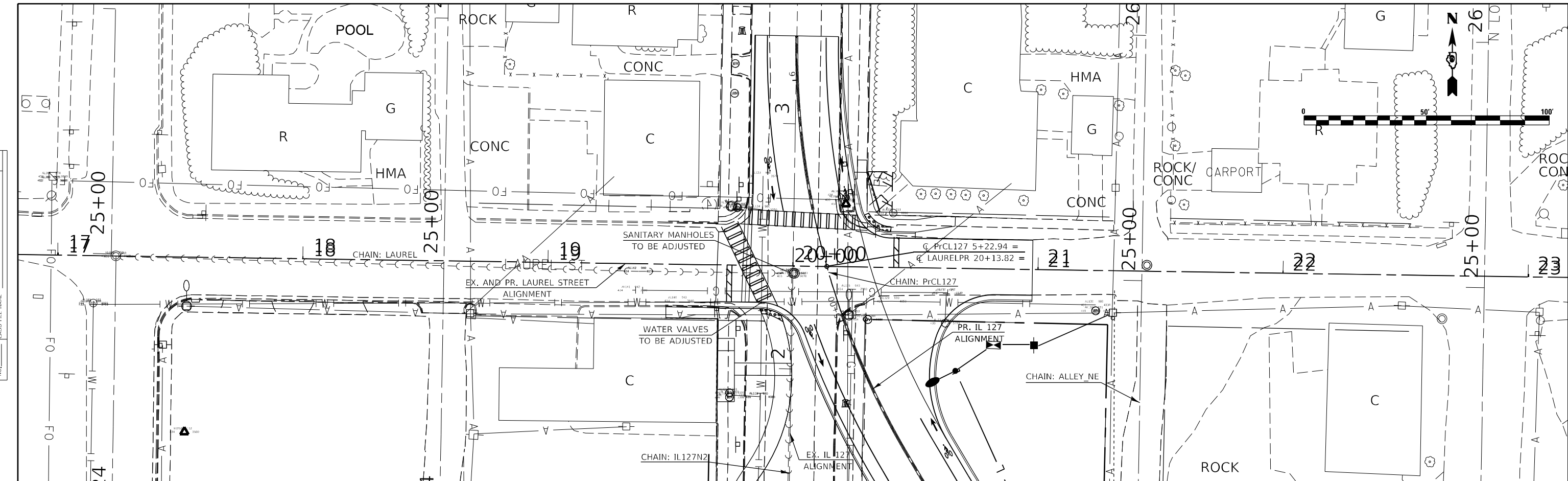


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F.A. 2	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.																					
RTÉ.	(8,19,102)IN-2,103RS-6	PERRY	245	55																					
CONTRACT NO. 78624																									
ILLINOIS FED. AID PROJECT																									



PLAN	SURVEYED	DATE
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	FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES	
	CHECKED	
	BY	
	NO.	
	FILE NAME	



433.36	433.38	433.34	433.32	433.31	433.37	433.43	433.48	433.54	433.60	433.72	433.83	433.95	434.07	434.19	434.29	434.43	434.52	434.62	434.71	434.80	434.90	434.99	434.81	434.64	434.69	434.70	434.70	434.45	434.45	434.45	434.45	434.89	434.52	434.59	434.66	434.36	434.59	433.94	434.37	433.76	434.12	433.58	433.87	433.40	433.61	433.21	433.36	433.01	433.11	432.84	432.57	432.34	432.10	431.82	431.51	431.19	431.28	431.21	431.05	430.89	430.74	430.58	430.42	430.26	430.25	430.23	430.21	430.19	430.23	430.22	430.26
17+00	17+50	18+00	18+50	19+00	19+50	20+00	20+50	21+00	21+50	22+00	22+50	23+00																																																											

USER NAME = TaylorND	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 4/14/2022	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

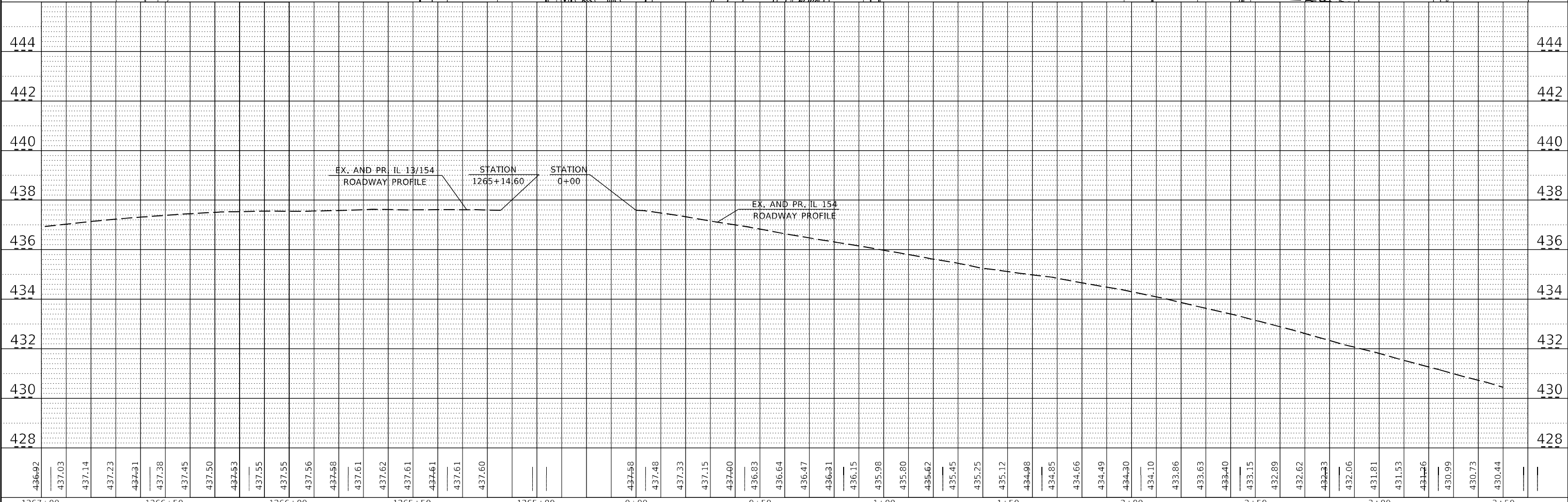
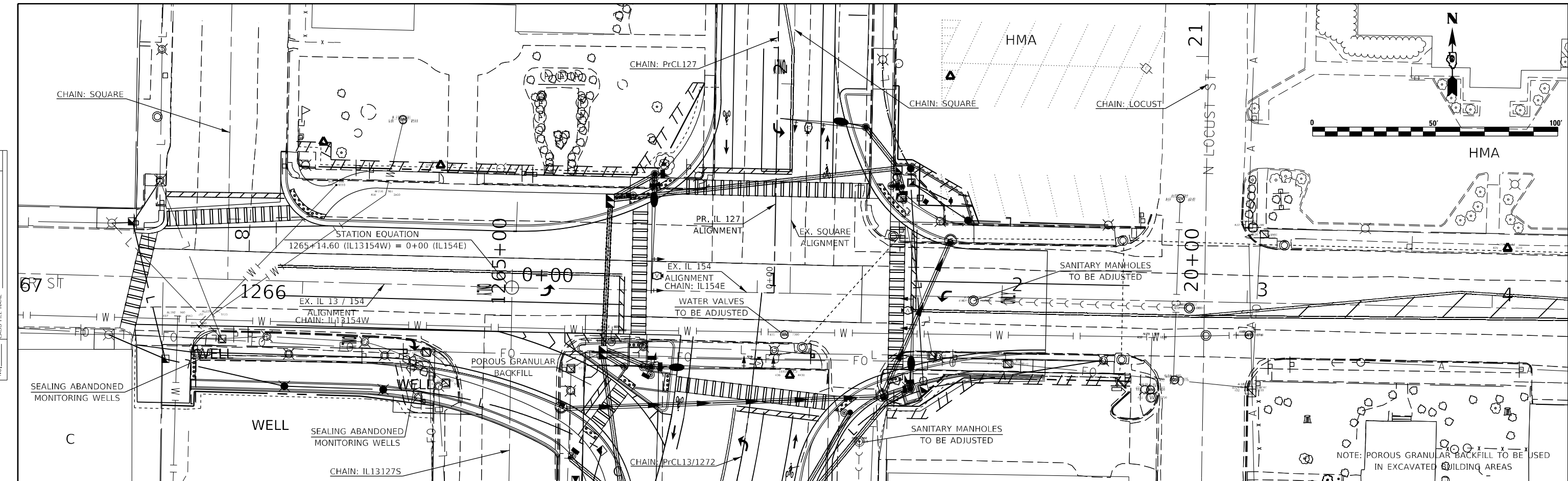
**PLAN PROFILE - LAUREL STREET**

SCALE: \_\_\_\_\_ SHEET \_\_\_\_\_ OF \_\_\_\_\_ SHEETS STA. \_\_\_\_\_ TO STA. \_\_\_\_\_

F.A. -	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
RT.	(6,19,102)IN-2-103RS-6	PERRY	245	56
CONTRACT NO. 78624				

PLAN	SURVEYED	BY	DATE
	PLOTTED		
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	NOTE BOOK NO.		
	CADD FILE NAME		

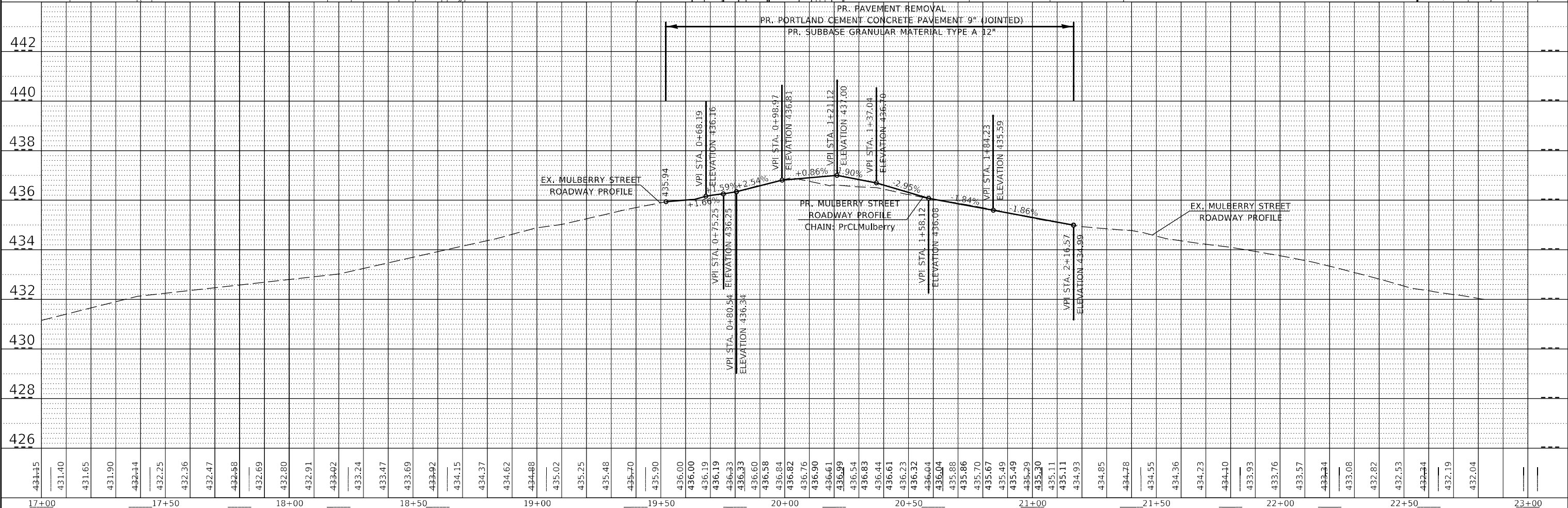
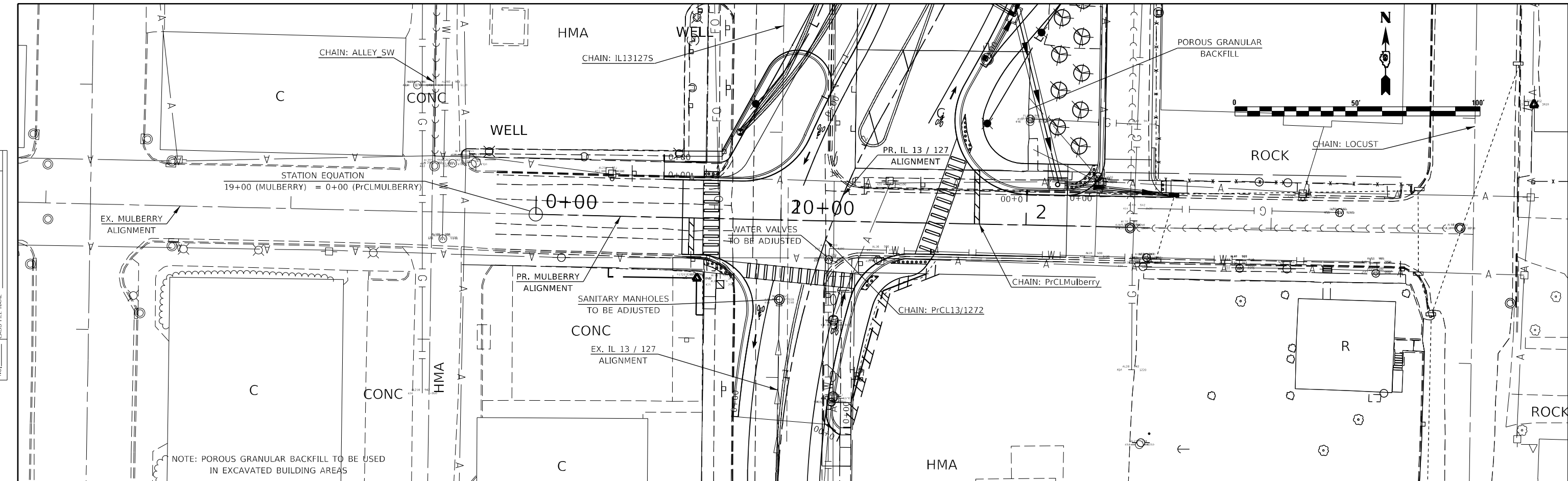
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	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS C/R/W/D		



USER NAME = TaylorND DESIGNED - _____ DRAWN - _____ PLOT SCALE = 40,0000' / in. CHECKED - _____ PLOT DATE = 4/14/2022 DATE - _____	DESIGNED - _____ DRAWN - _____ CHECKED - _____ DATE - _____	REVISIONS REVISOR - _____ DATE - _____ REVISOR - _____ DATE - _____	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>PLAN PROFILE - IL 13 / 154</b> <b>PLAN PROFILE - IL 154</b> SCALE: _____ SHEET _____ OF _____ SHEETS STA. _____ TO STA. _____	F.A. - _____ RTE. - _____ SECTION - (6,19,102)IN-2-103RS-6 COUNTY - PERRY CONTRACT NO. 78624	TOTAL SHEETS - 245 SHEET NO. - 57
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PLAN	SURVEYED	DATE
	PLOTTED	BY
	ALIGNMENT CHECKED	
	NOTE BOOK	
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	CADD FILE NAME	

PROFILE	SURVEYED	DATE
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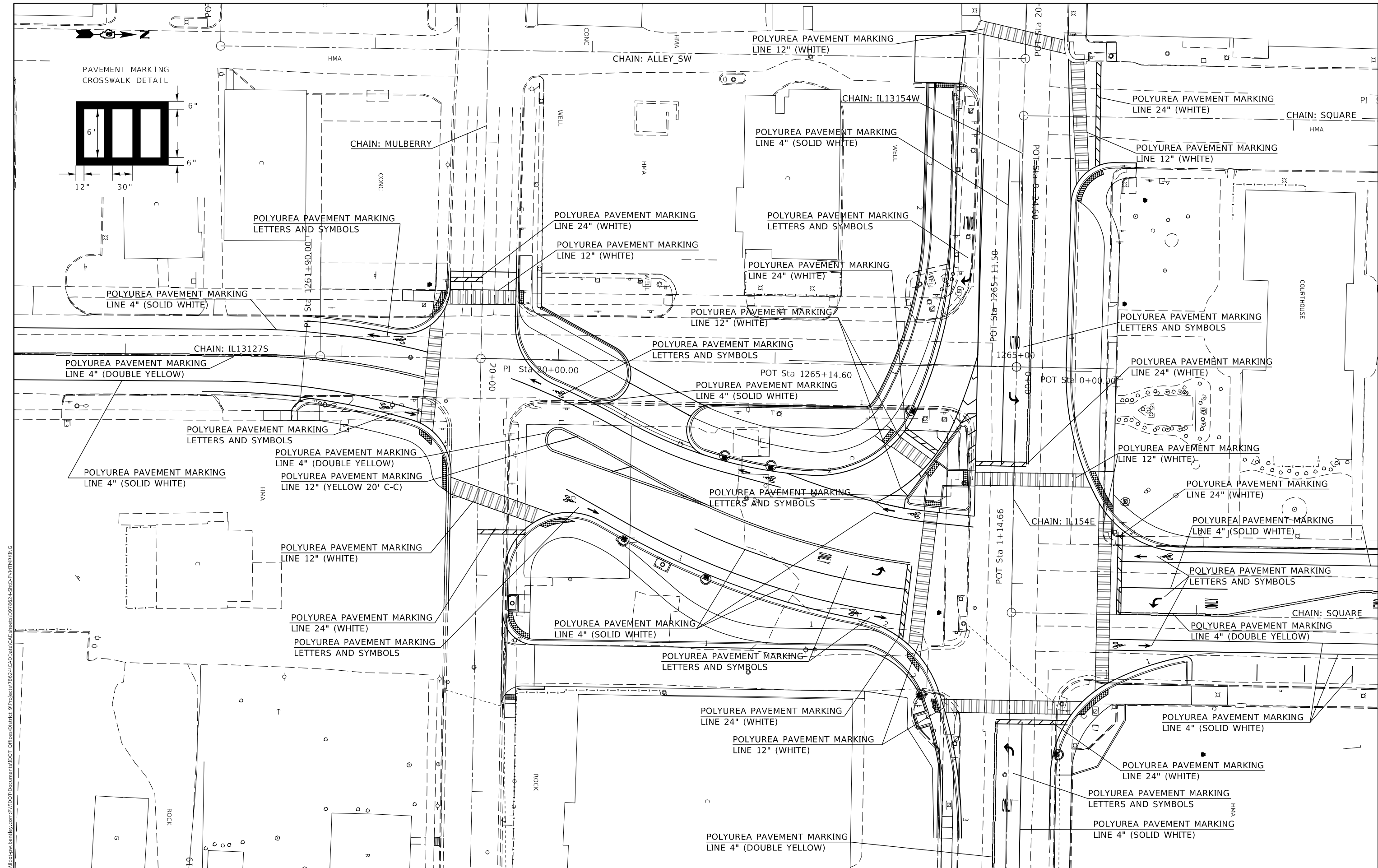
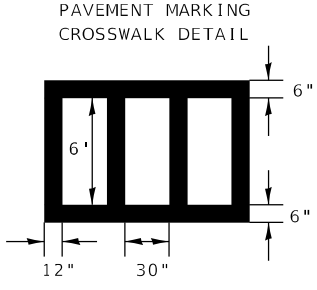
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17+00	17+50	18+00	18+50	19+00	19+50	20+00	20+50	21+00	21+50	22+00	22+50	23+00																																																															

USER NAME = TaylorND	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 4/14/2022	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>PLAN PROFILE - MULBERRY STREET</b>	
SCALE: _____	SHEET _____ OF _____ SHEETS STA. _____ TO STA. _____

F.A. -	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
RT.	(6,19,102)IN-2:103RS-6	PERRY	245	58
CONTRACT NO. 78624			ILLINOIS FED. AID PROJECT	



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DRAWN -	REVISED -	REVISED -
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PLOT DATE = 3/28/2022	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

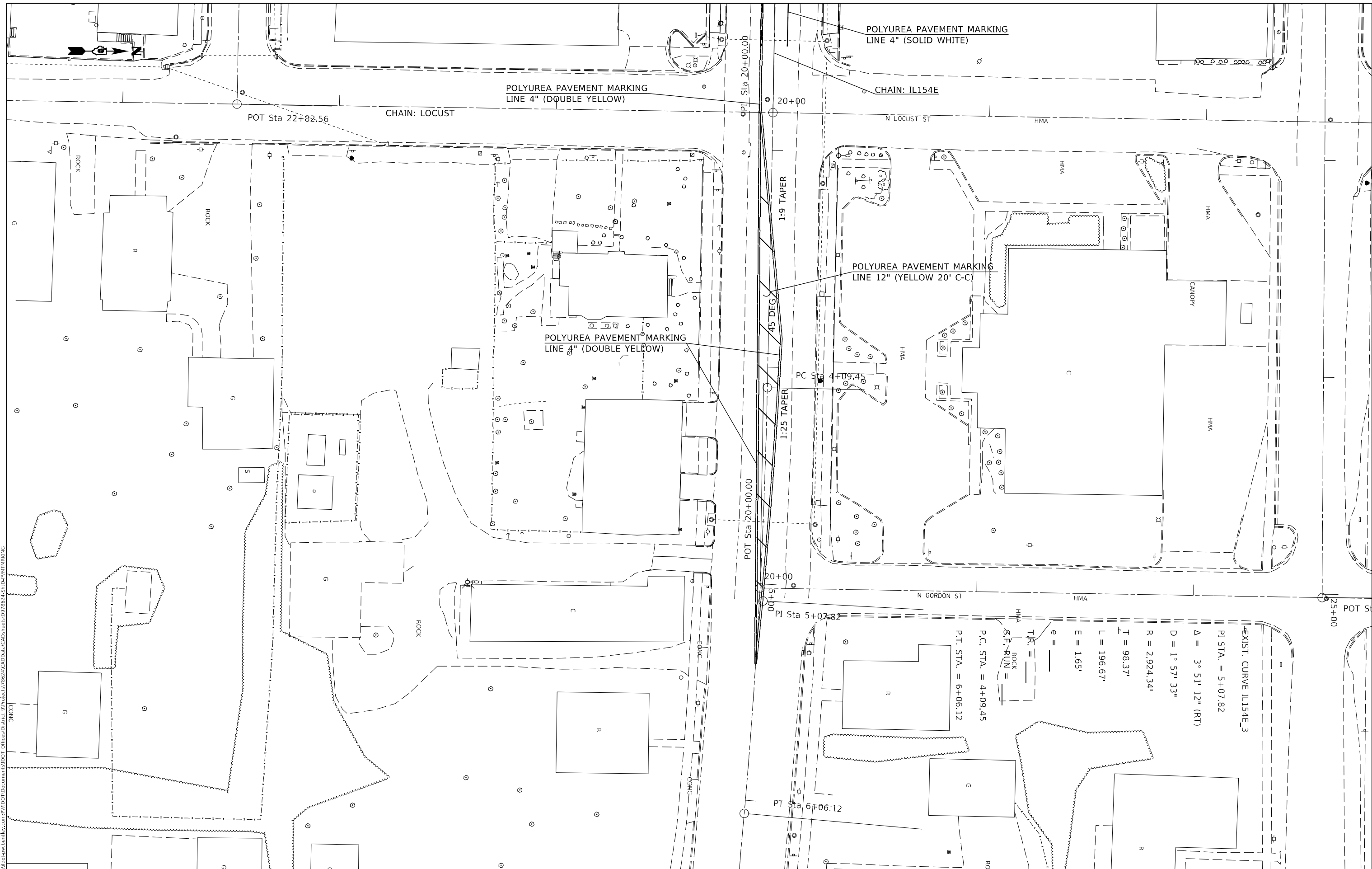
**PAVEMENT MARKINGS**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(8,19,102)N-2:103RS-6	PERRY	245	59
CONTRACT NO. 78624				

<sup>1</sup>FAP 42/FAP 841

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EXIST. CURVE IL154E\_3  
 P.I. STA. = 5+07.82  
 $\Delta = 3^\circ 51' 12''$  (RT)  
 $D = 1^\circ 57' 33''$   
 $R = 2,924.34'$   
 $T = 98.37'$   
 $L = 196.67'$   
 $E = 1.65'$   
 $e =$   
 $T.P. =$   
 $S.E. RUN =$   
 P.C. STA. = 4+09.45  
 P.T. STA. = 6+06.12

USER NAME = TaylorND	DESIGNED -	REVISED -
DRAWN -	REVISED -	REVISED -
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PLOT DATE = 3/28/2022	DATE -	REVISED -

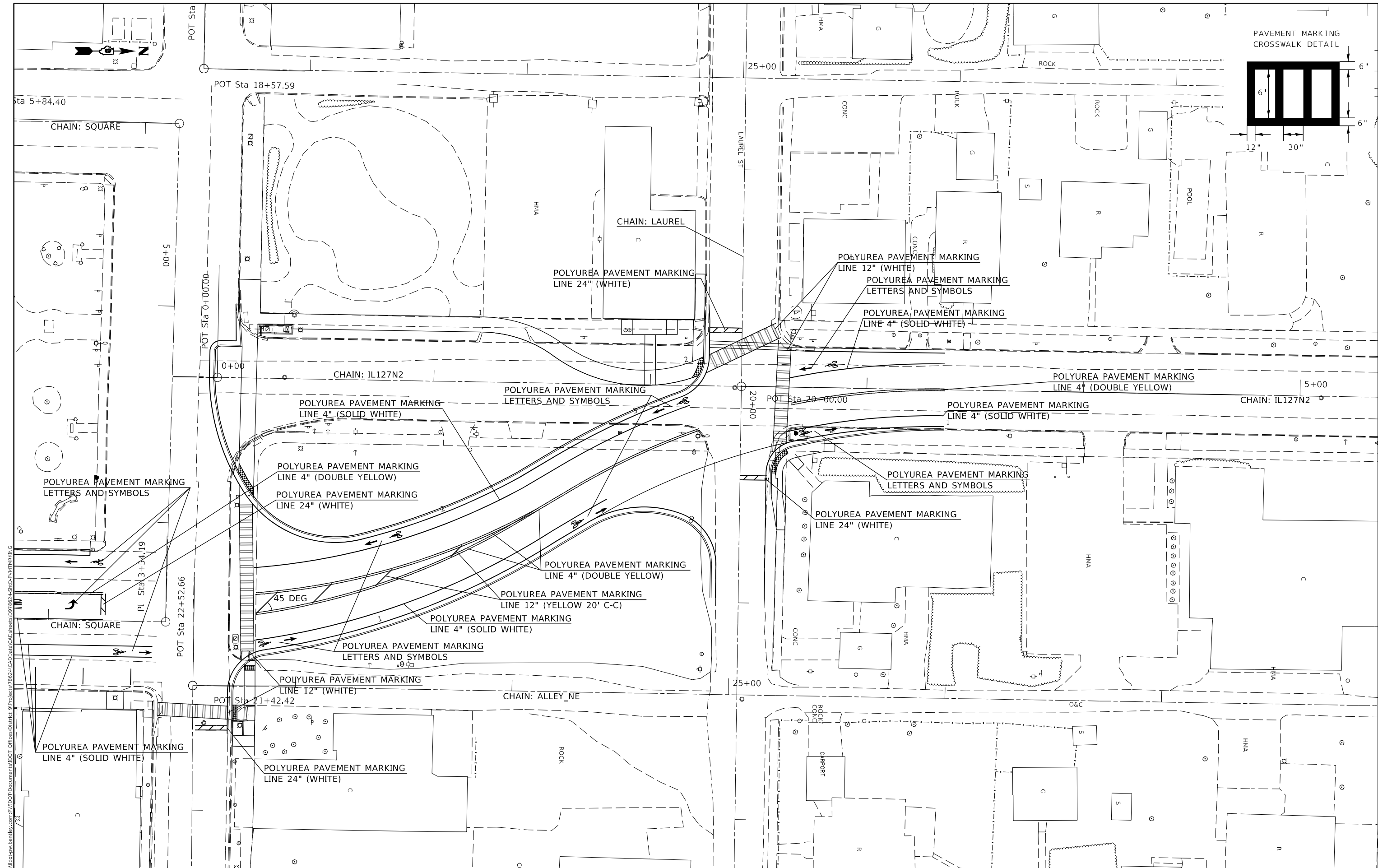
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKINGS**

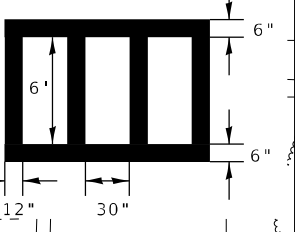
SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.
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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	(8,19,102)N-2:103RS-6	PERRY	245	60
CONTRACT NO. 78624				
ILLINOIS FED. AID PROJECT				

1FAP 42/FAP 841



PAVEMENT MARKING CROSSWALK DETAIL



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	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

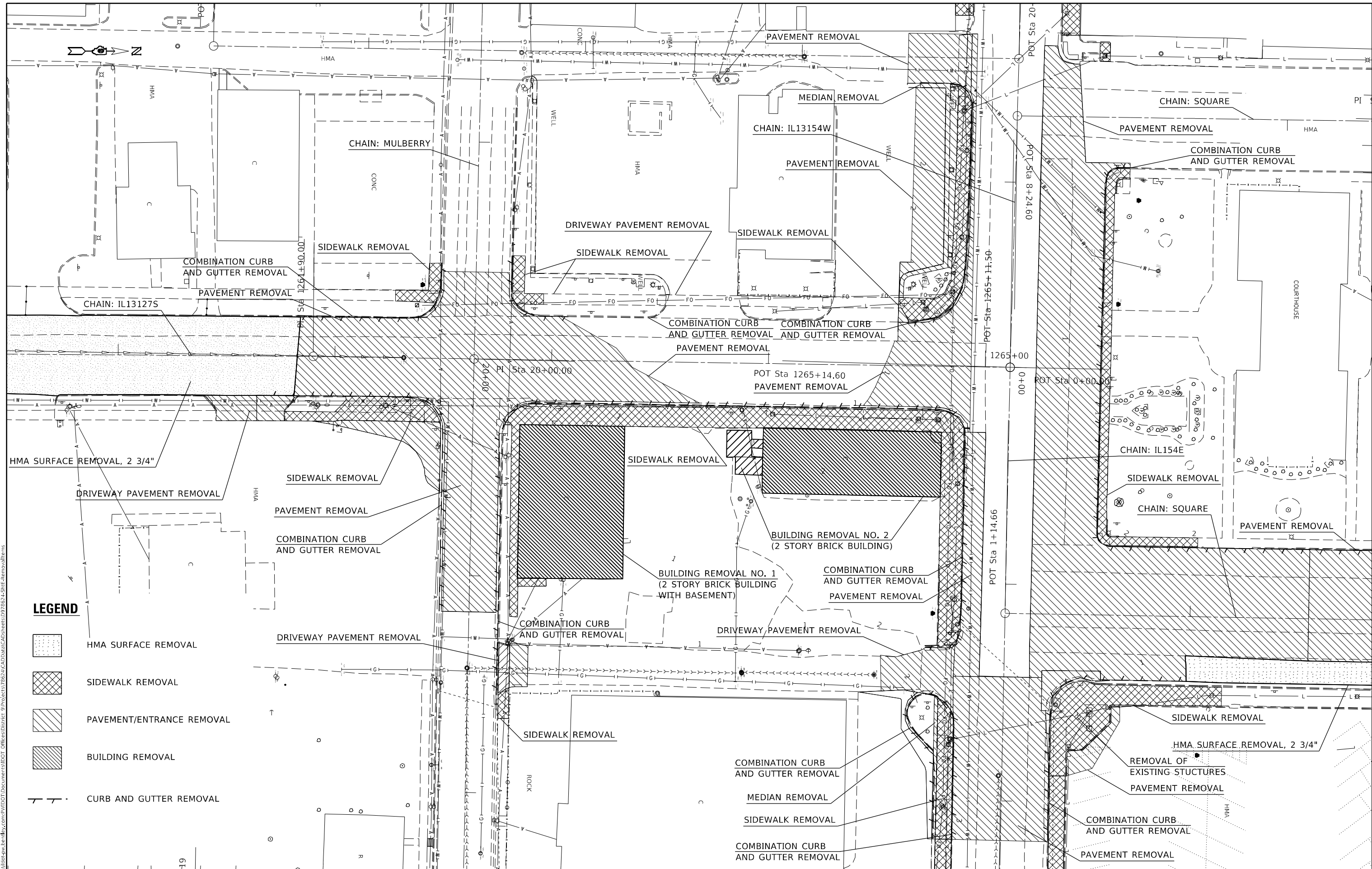
**PAVEMENT MARKINGS**

SCALE: SHEET OF SHEETS STA. TO STA.






F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(8,19,102)N-2:103RS-6	PERRY	245	61
CONTRACT NO. 78624				



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**LEGEND**

	HMA SURFACE REMOVAL
	SIDEWALK REMOVAL
	PAVEMENT/ENTRANCE REMOVAL
	BUILDING REMOVAL
	CURB AND GUTTER REMOVAL

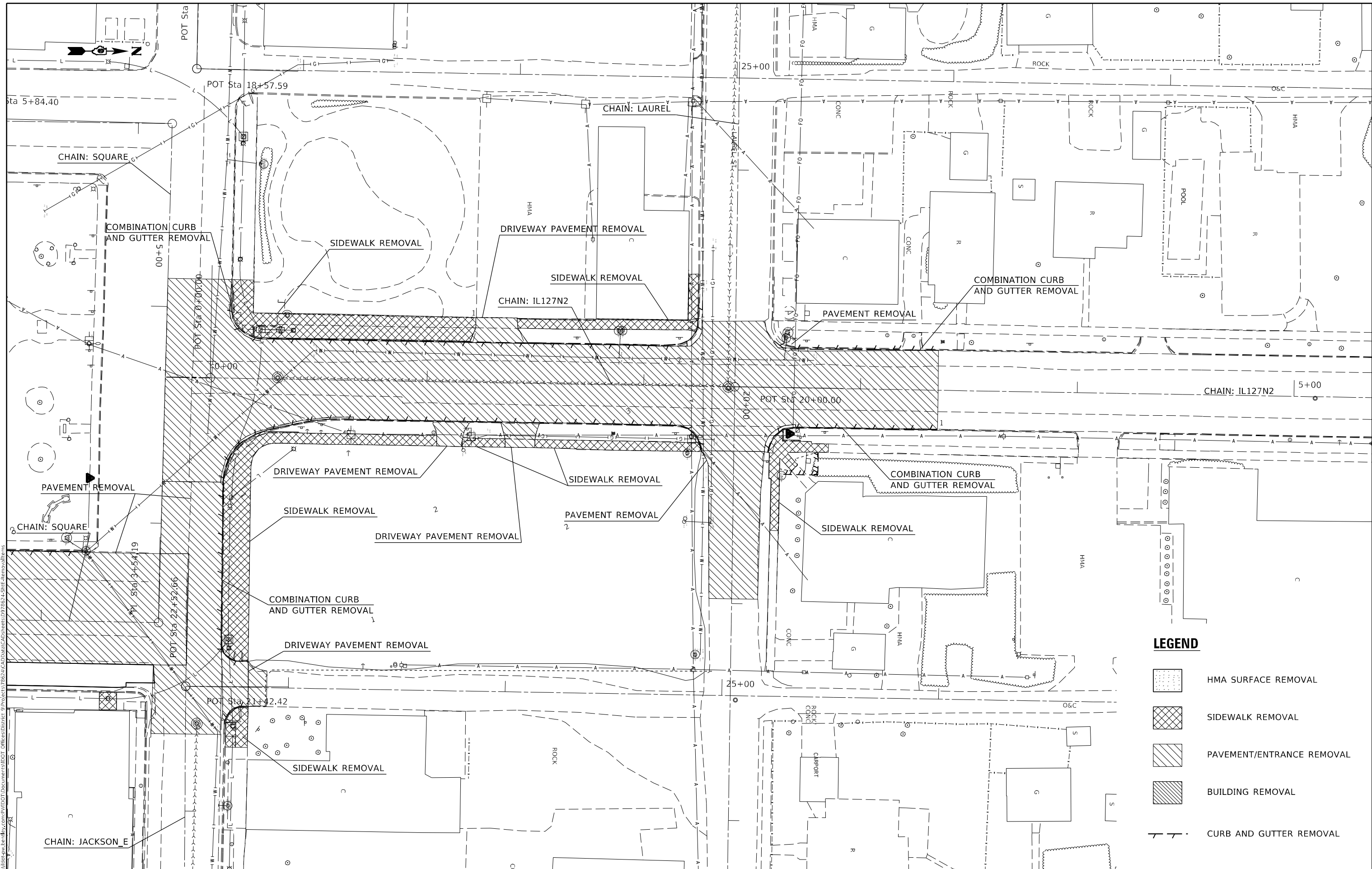
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PLOT DATE = 4/13/2022	CHECKED - _____	REVISED - _____
	DATE - _____	REVISED - _____

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

<b>REMOVAL SHEET</b>	
SCALE: _____	SHEET _____ OF _____ SHEETS
STA. _____	TO STA. _____

F.A. - RTE. _____	SECTION (6,19,102)IN-2-103RS-6	COUNTY PERRY	TOTAL SHEETS 245	SHEET NO. 62
CONTRACT NO. 78624				
ILLINOIS FED. AID PROJECT				

1FAP 42/FAP 841



**LEGEND**

- HMA SURFACE REMOVAL
- SIDEWALK REMOVAL
- PAVEMENT/ENTRANCE REMOVAL
- BUILDING REMOVAL
- CURB AND GUTTER REMOVAL

USER NAME = TaylorND	DESIGNED -	REVISED -
DRAWN -	REVISED -	
PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 3/28/2022	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

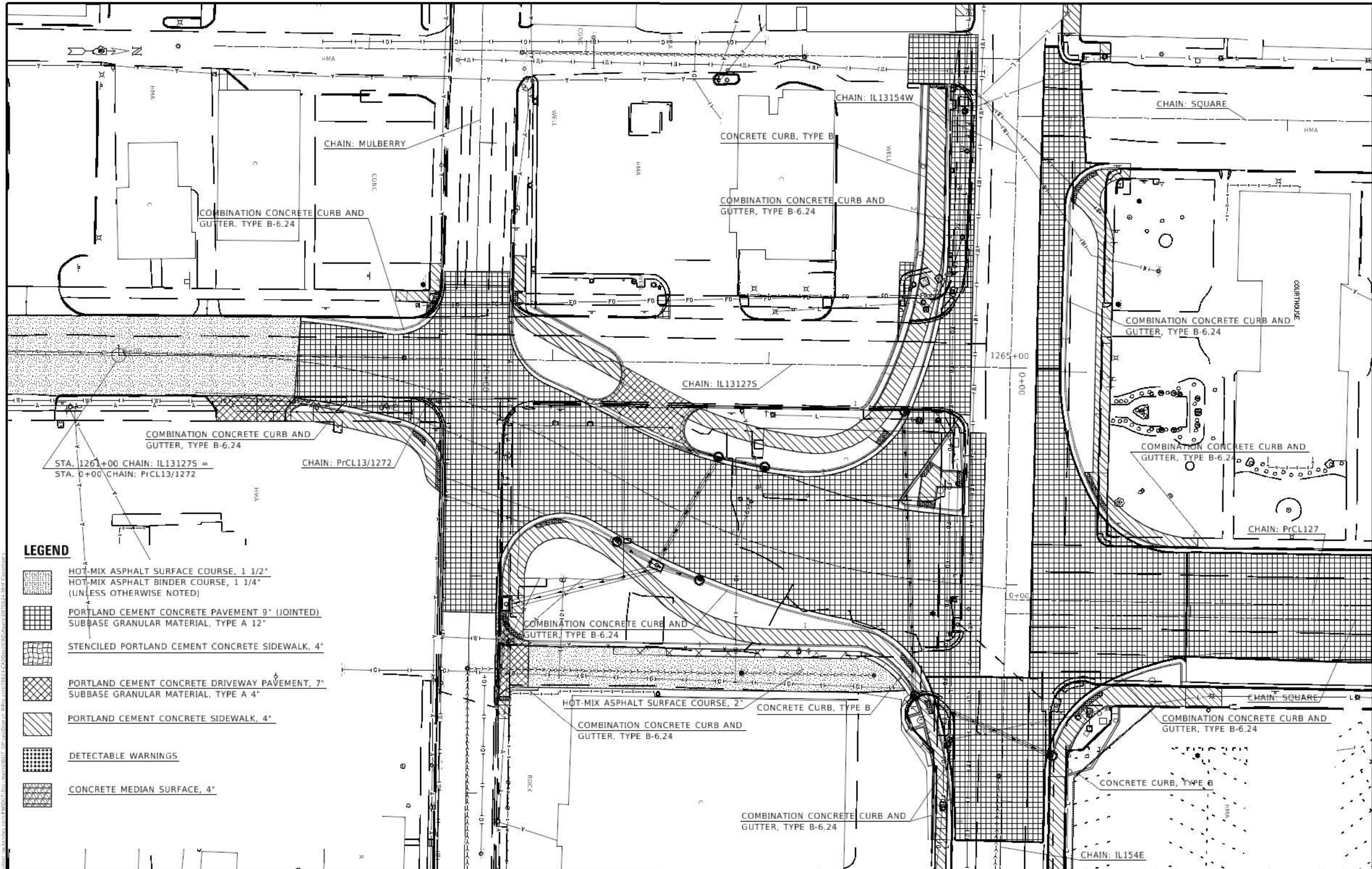
REMOVAL SHEET	
SCALE:	SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(8,19,102)N-2:103RS-6	PERRY	245	63
CONTRACT NO. 78624				
ILLINOIS FED. AID PROJECT				

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1FAP 42/FAP 841





**LEGEND**

-  HOT-MIX ASPHALT SURFACE COURSE, 1 1/2" HOT-MIX ASPHALT BINDER COURSE, 1 1/4" (UNLESS OTHERWISE NOTED)
-  PORTLAND CEMENT CONCRETE PAVEMENT 9" (JOINTED) SUBBASE GRANULAR MATERIAL, TYPE A 12"
-  STENCILED PORTLAND CEMENT CONCRETE SIDEWALK, 4"
-  PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 7" SUBBASE GRANULAR MATERIAL, TYPE A 4"
-  PORTLAND CEMENT CONCRETE SIDEWALK, 4"
-  DETECTABLE WARNINGS
-  CONCRETE MEDIAN SURFACE, 4"

USER NAME = TaylorRD	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 400000 1/8"	CHECKED -	REVISED -
PLOT DATE = 3/26/2022	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**CONSTRUCTION SHEET**

SCALE \_\_\_\_\_ SHEET \_\_\_\_\_ OF \_\_\_\_\_ SHEETS STA. \_\_\_\_\_ TO STA. \_\_\_\_\_

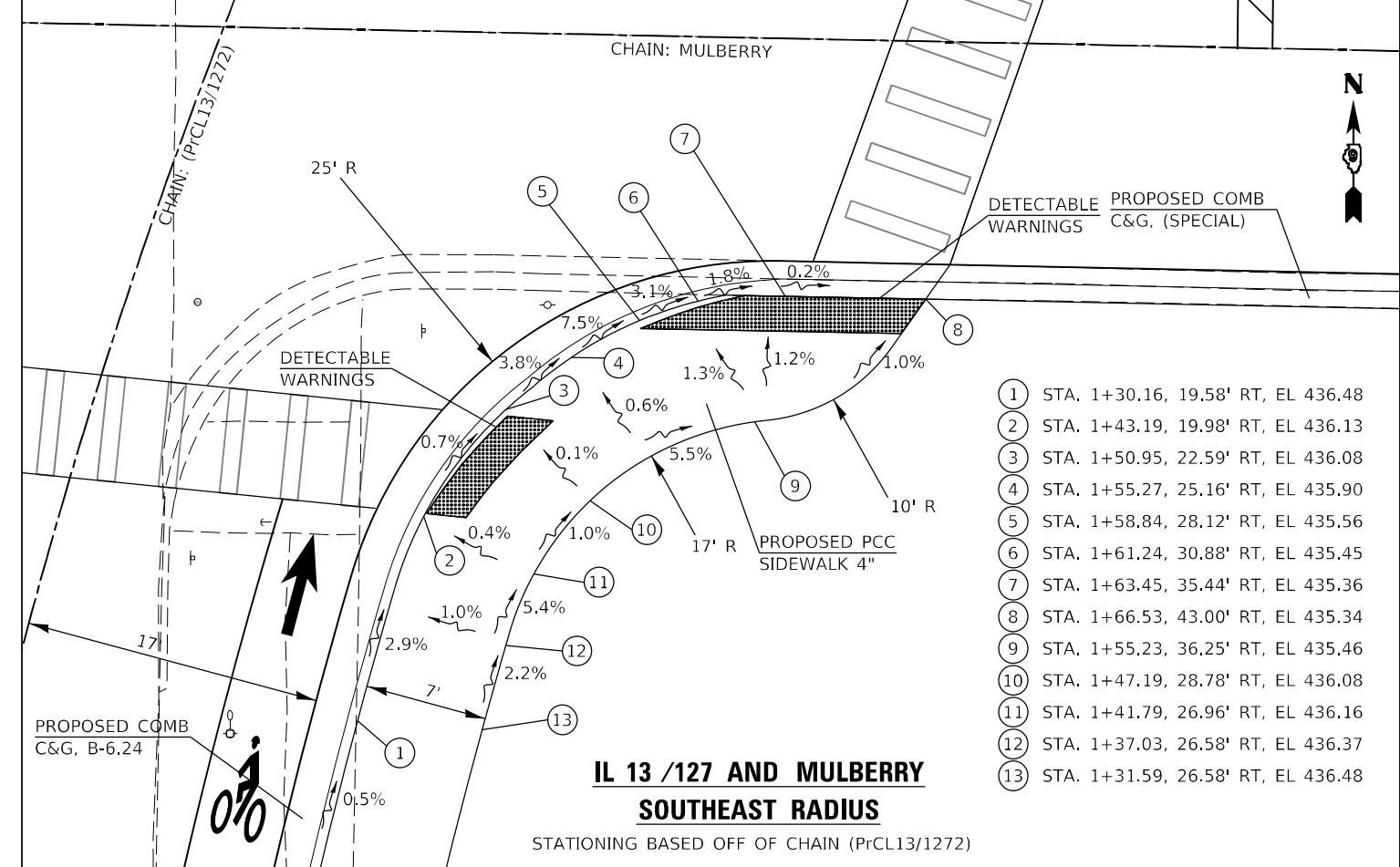
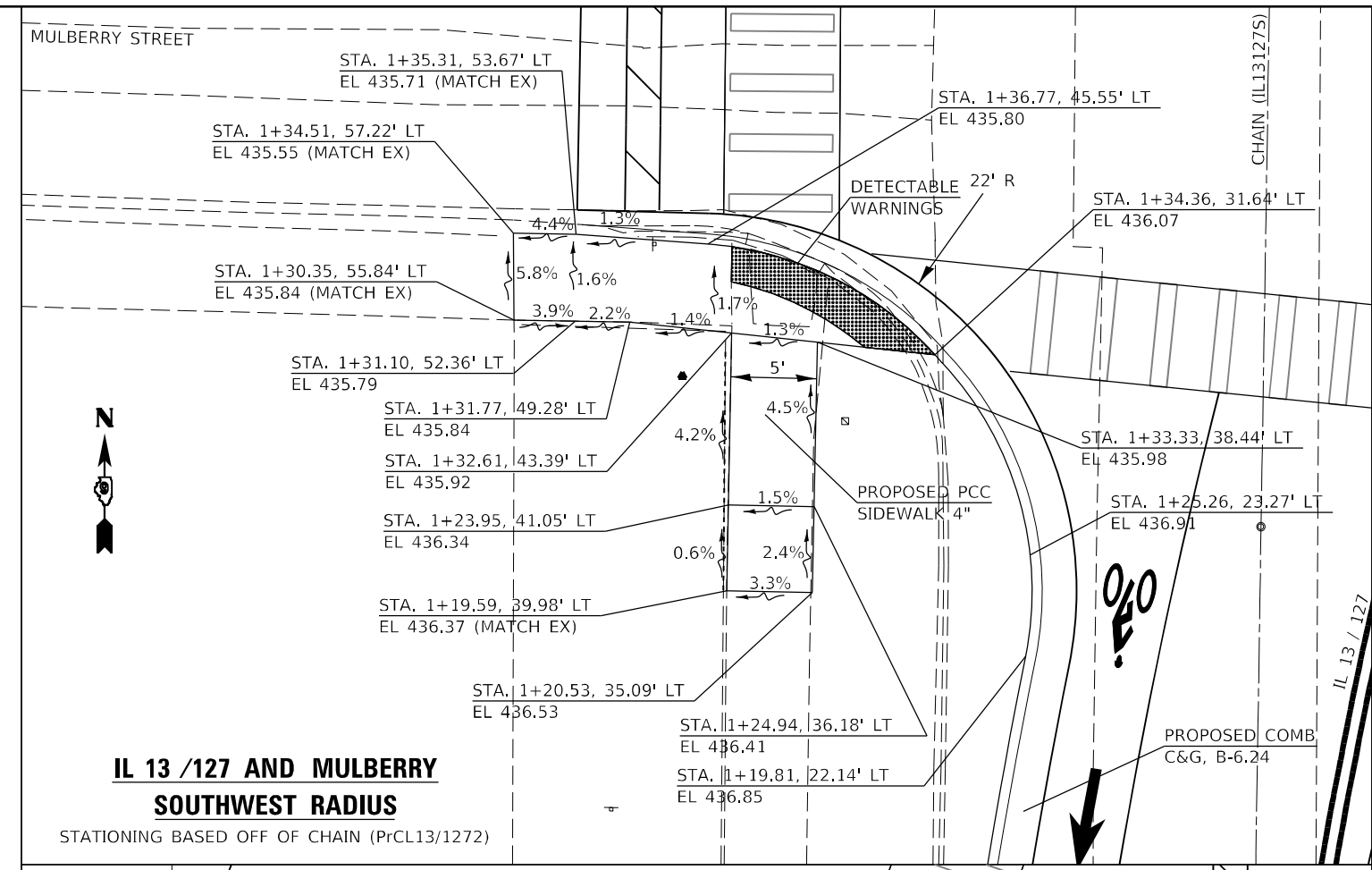
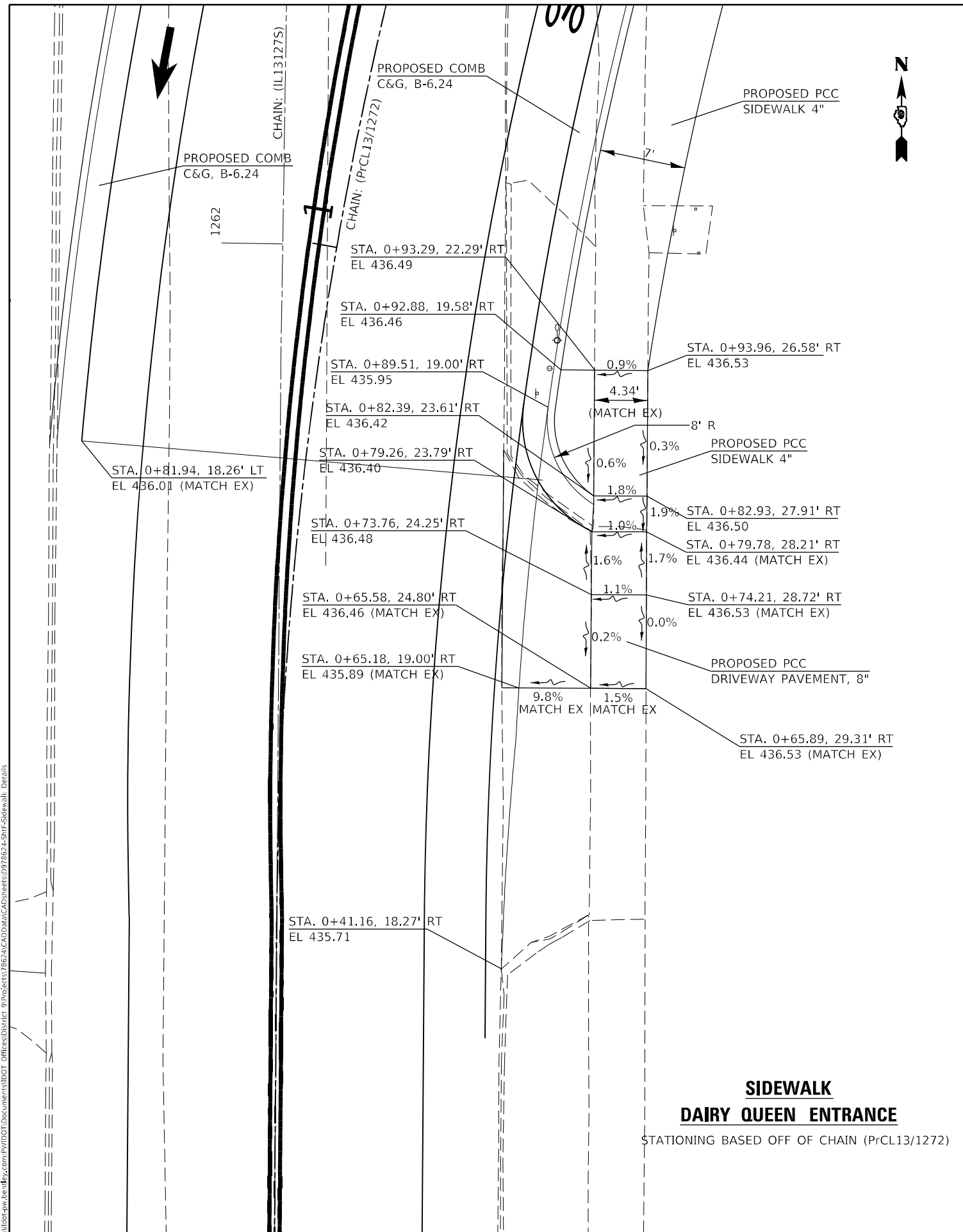
FA-RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
18	19.102;N-2.103RS-6	PERRY	245	64
CONTRACT NO. 78624				

1-FAP 42/FAP 641





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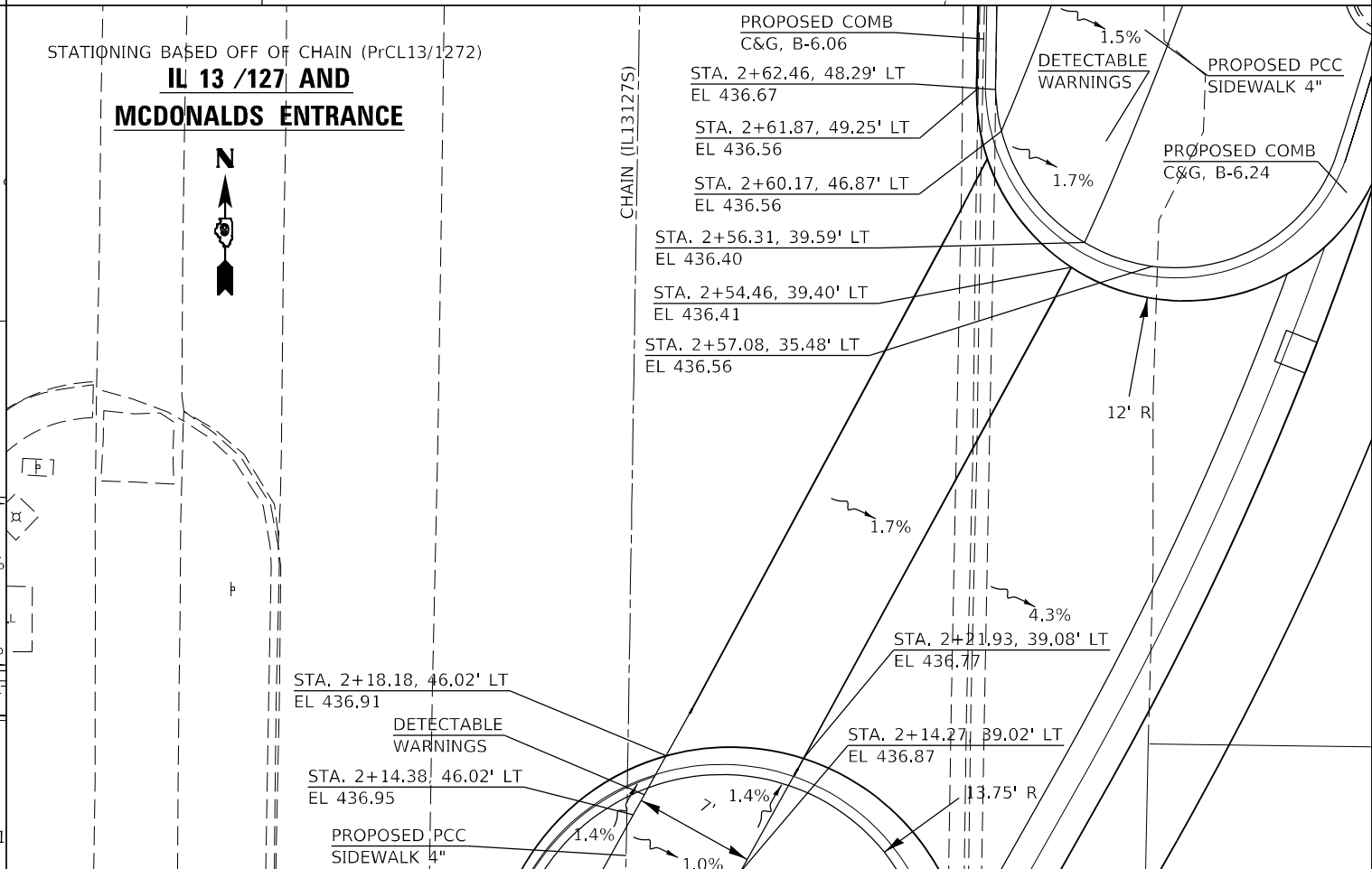
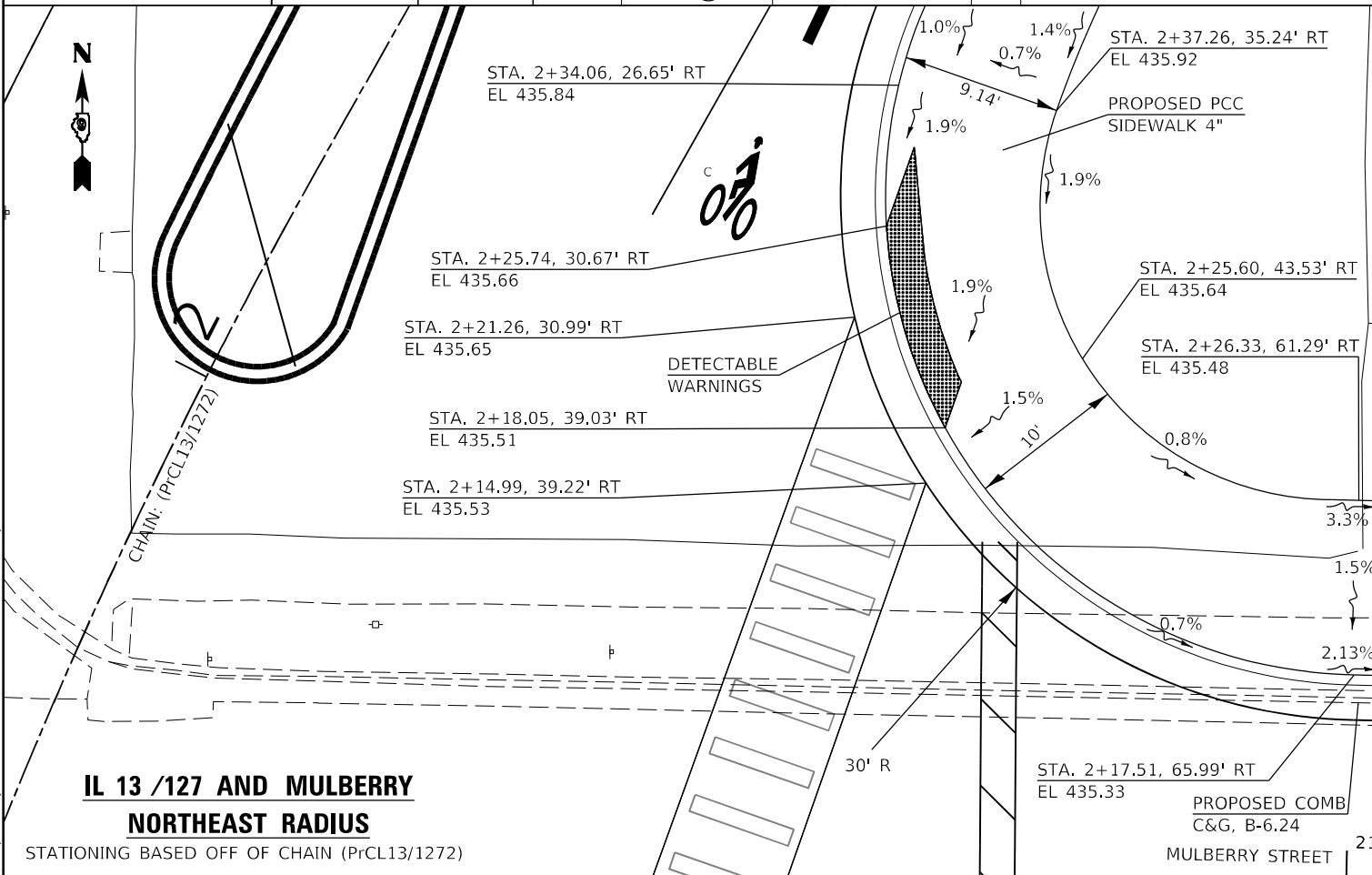
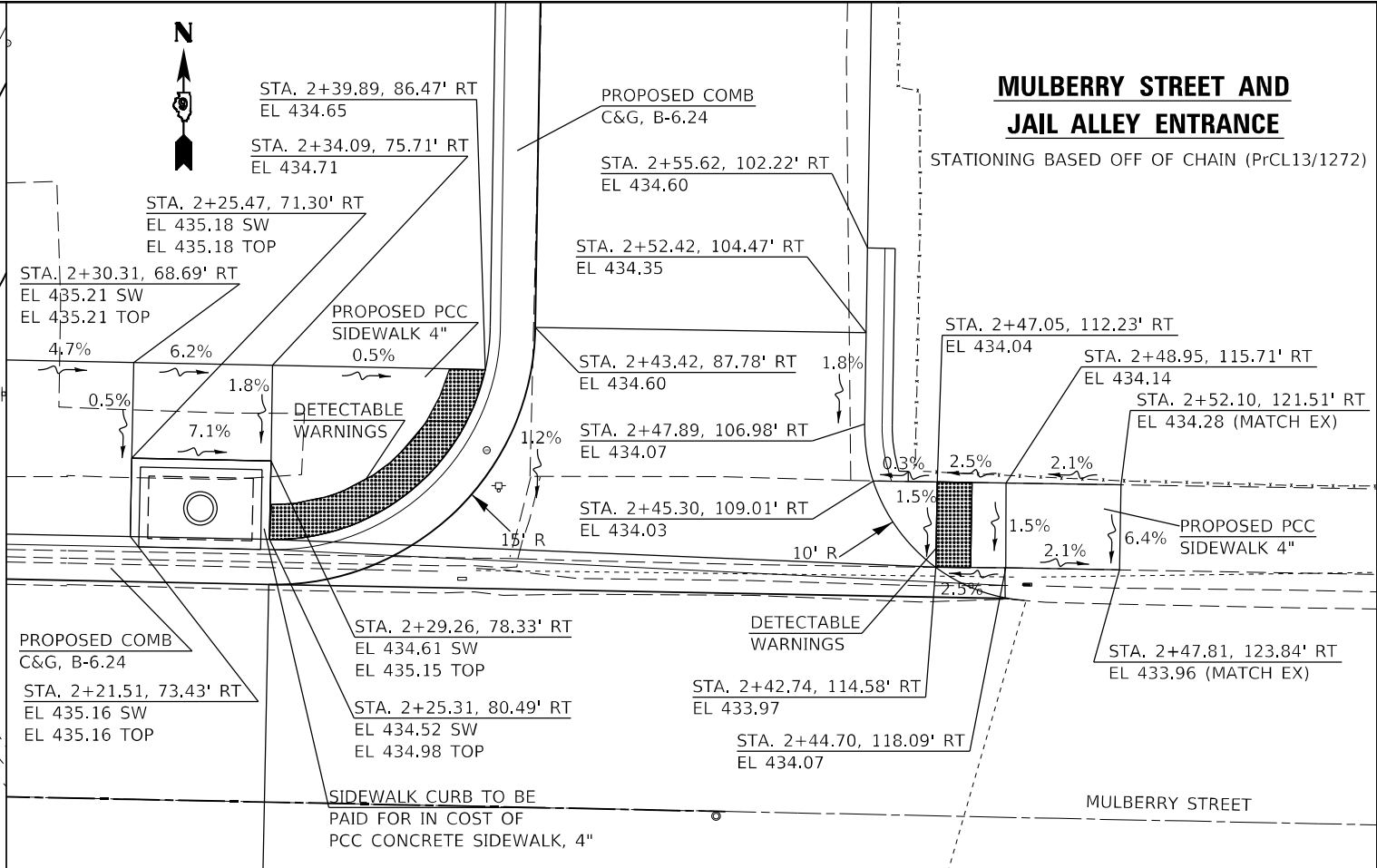
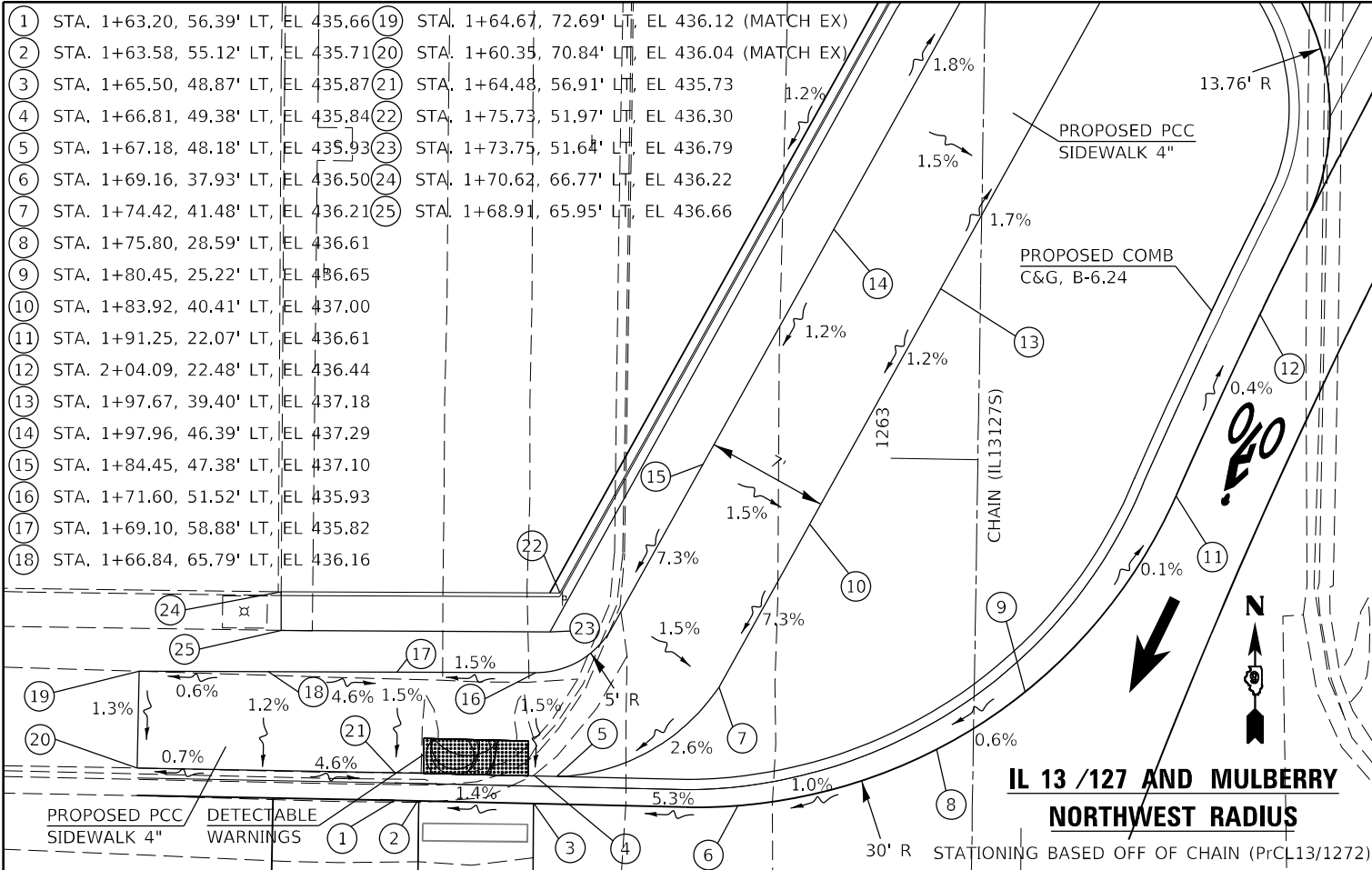
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DRAWN -	REVISOR -	REVISOR -
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PLOT DATE = 3/28/2022	DATE -	REVISOR -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

SCALE:		SHEET OF SHEETS		STA. TO STA.	

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(8,19,102)M-2:103RS-6	PERRY	245	66
CONTRACT NO. 78624				
ILLINOIS FED. AID PROJECT				

1FAP 42/FAP 841



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	PLOT DATE = 3/28/2022	CHECKED -	REVISED -
		DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

SIDEWALK DETAILS	
SCALE:	SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(8,19,102)N-2:103RS-6	PERRY	245	67
CONTRACT NO. 78624				

**MULBERRY STREET AND  
JAIL ALLEY ENTRANCE**

STATIONING BASED OFF OF CHAIN (PrCL13/1272)

**IL 13 /127 AND MULBERRY  
NORTHWEST RADIUS**

STATIONING BASED OFF OF CHAIN (PrCL13/1272)  
**IL 13 /127 AND  
MCDONALDS ENTRANCE**

**IL 13 /127 AND MULBERRY  
NORTHEAST RADIUS**

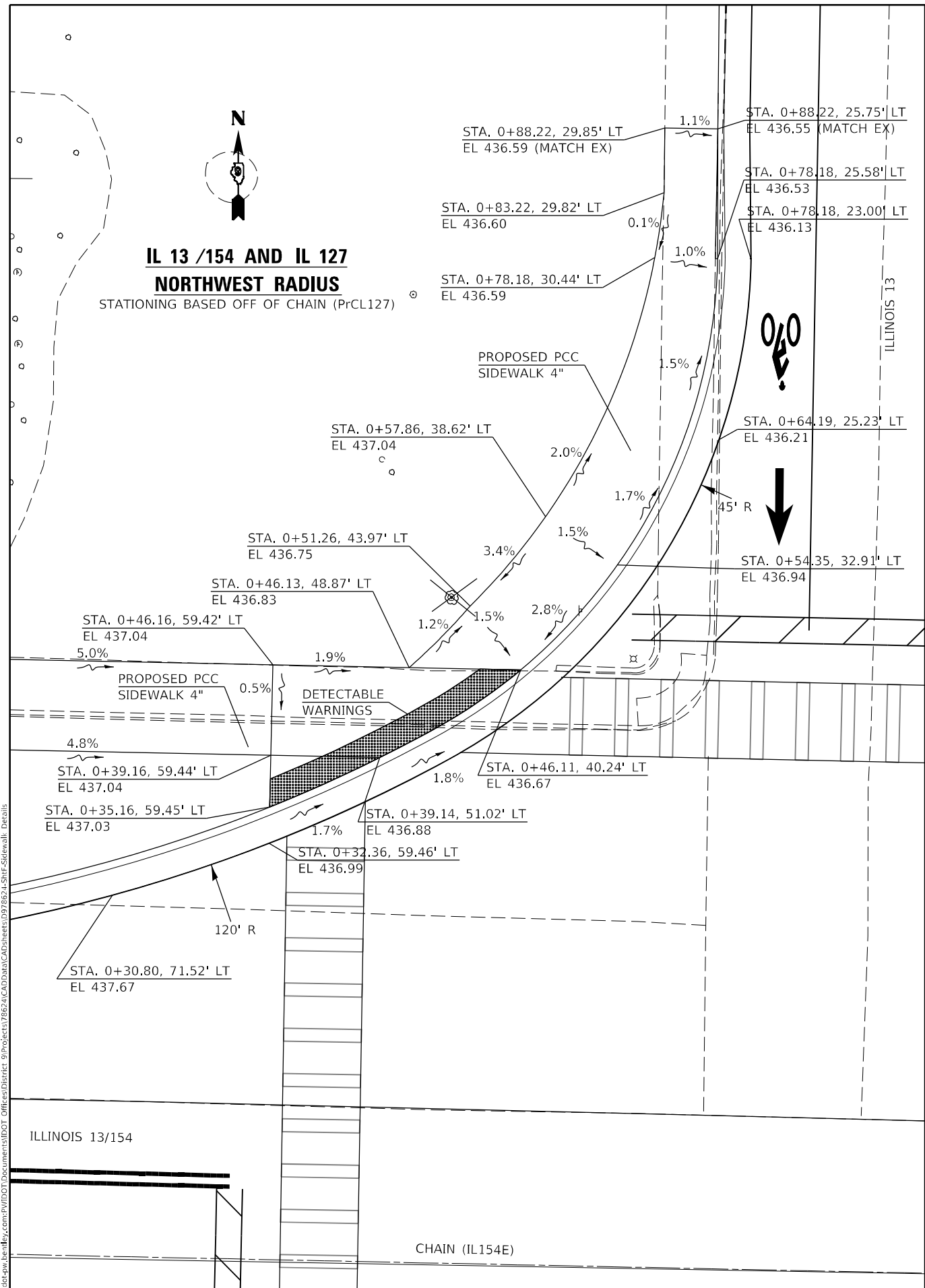
STATIONING BASED OFF OF CHAIN (PrCL13/1272)





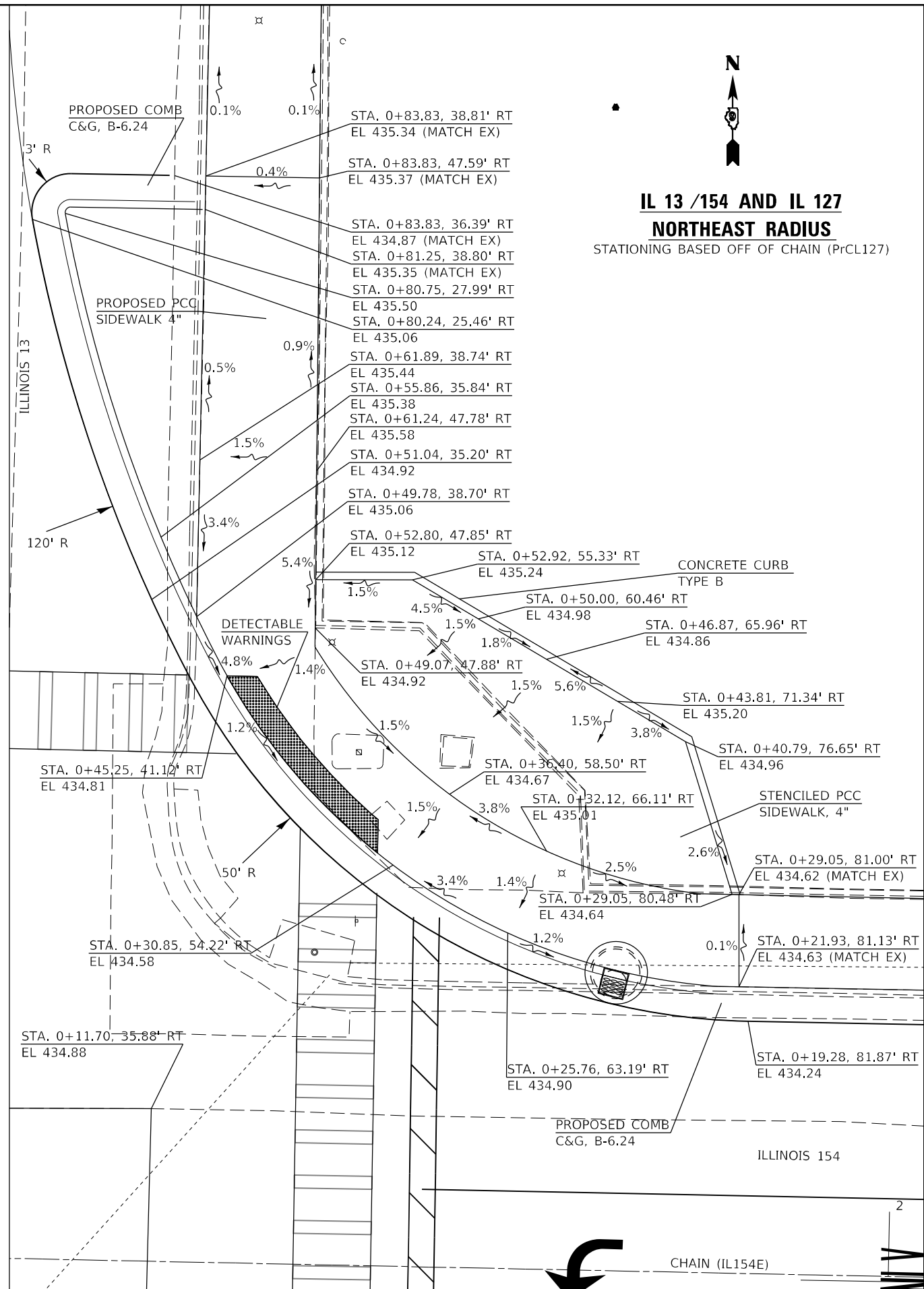
**IL 13 /154 AND IL 127  
NORTHWEST RADIUS**

STATIONING BASED OFF OF CHAIN (PrCL127)



**IL 13 /154 AND IL 127  
NORTHEAST RADIUS**

STATIONING BASED OFF OF CHAIN (PrCL127)



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DRAWN -	REVISOR -	
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PLOT DATE = 3/28/2022	DATE -	REVISOR -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SIDEWALK DETAILS**

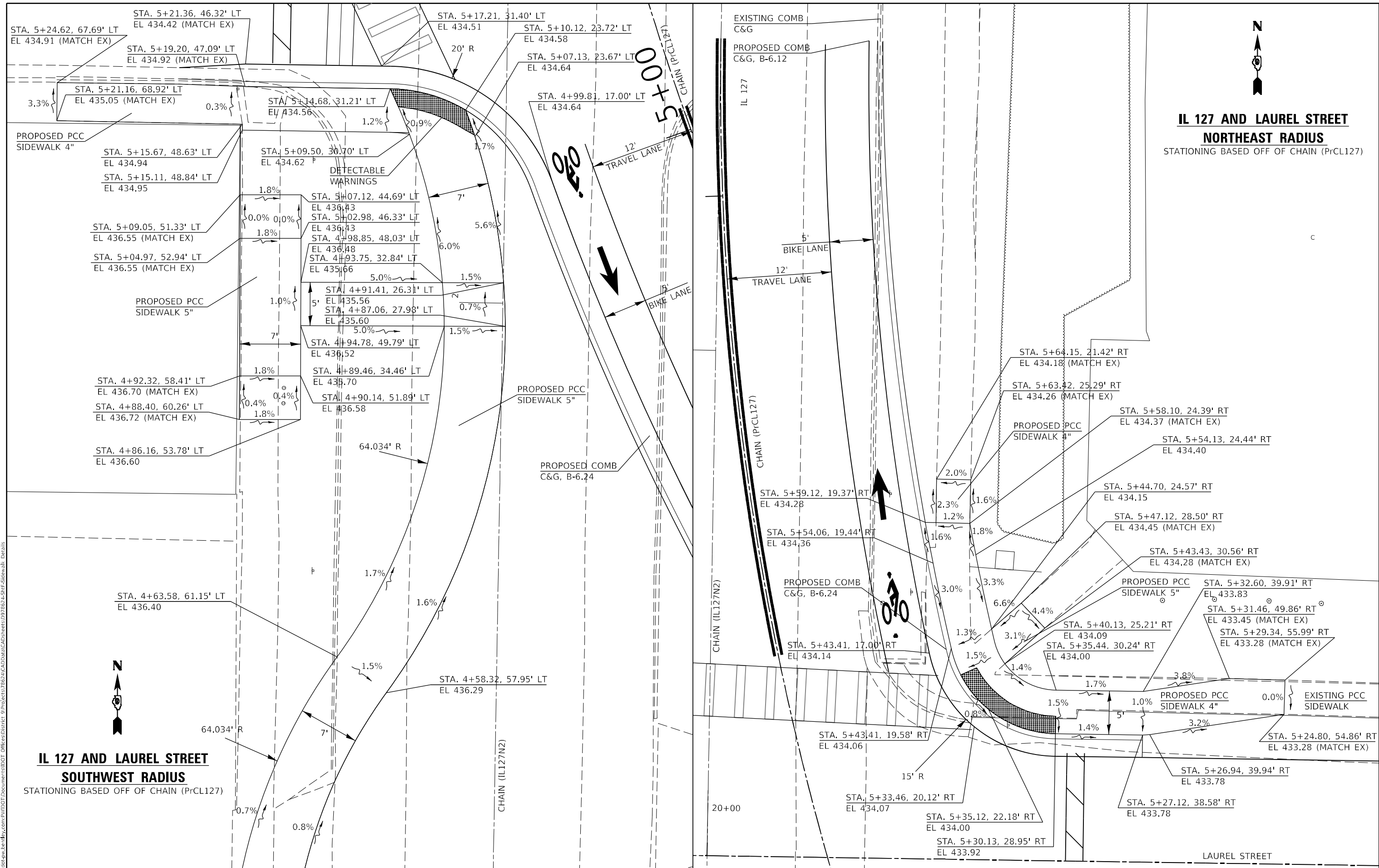
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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(8,19,102)N-2:103RS-6	PERRY	245	70
CONTRACT NO. 78624				
ILLINOIS FED. AID PROJECT				


1 FAP 42/FAP 841







  
**IL 127 AND LAUREL STREET**  
**NORTHEAST RADIUS**  
 STATIONING BASED OFF OF CHAIN (PrCL127)

  
**IL 127 AND LAUREL STREET**  
**SOUTHWEST RADIUS**  
 STATIONING BASED OFF OF CHAIN (PrCL127)

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 SHEET: 245...  
 DATE: 3/28/2022

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DRAWN -	REVISIONS -	
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PLOT DATE = 3/28/2022	DATE -	REVISED -

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

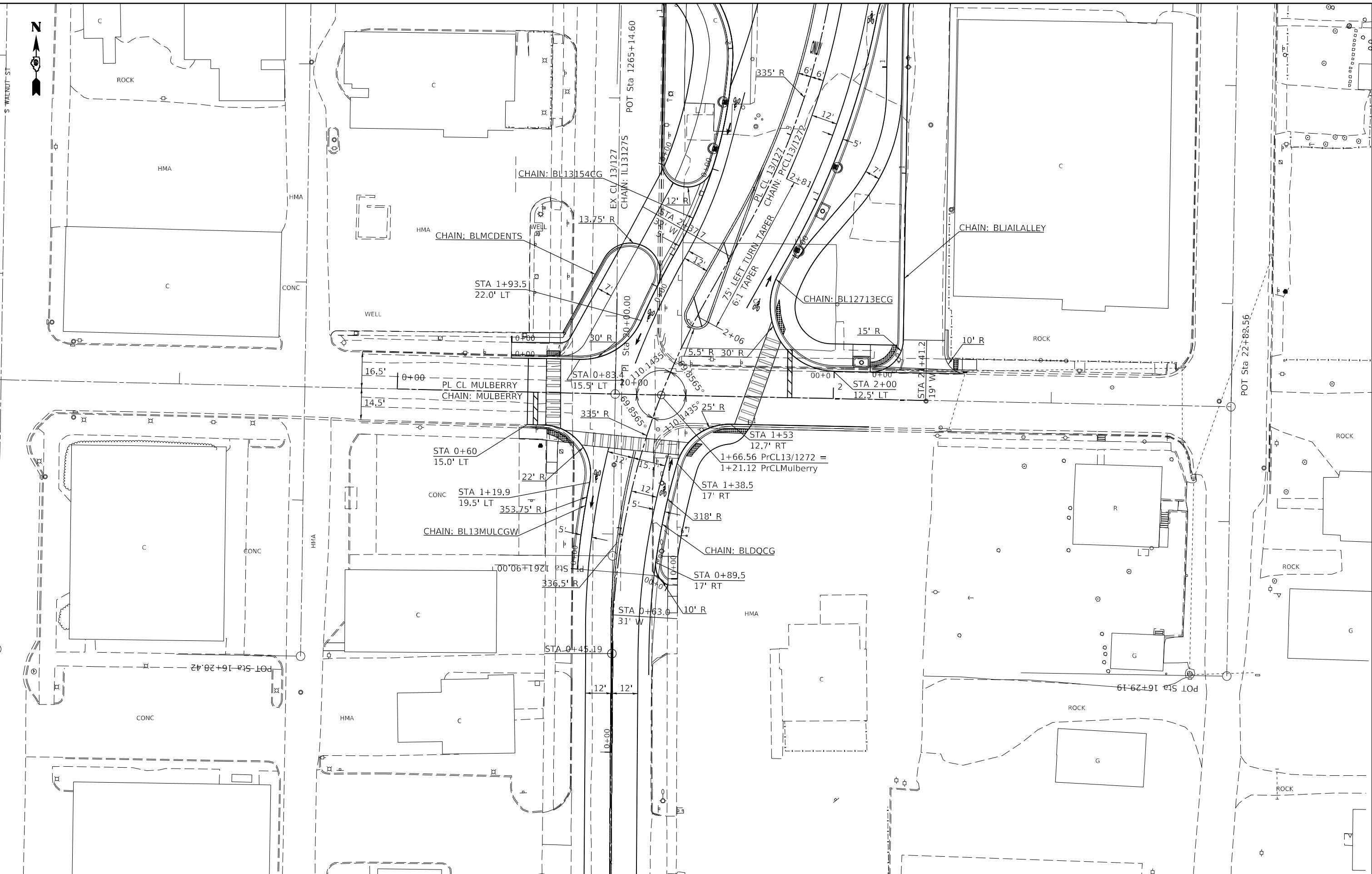
SCALE:		SHEET OF SHEETS		STA. TO STA.	

**SIDEWALK DETAILS**

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(8,19,102)N-2:103RS-6	PERRY	245	72
CONTRACT NO. 78624				
ILLINOIS FED. AID PROJECT				

1FAP 42/FAP 841

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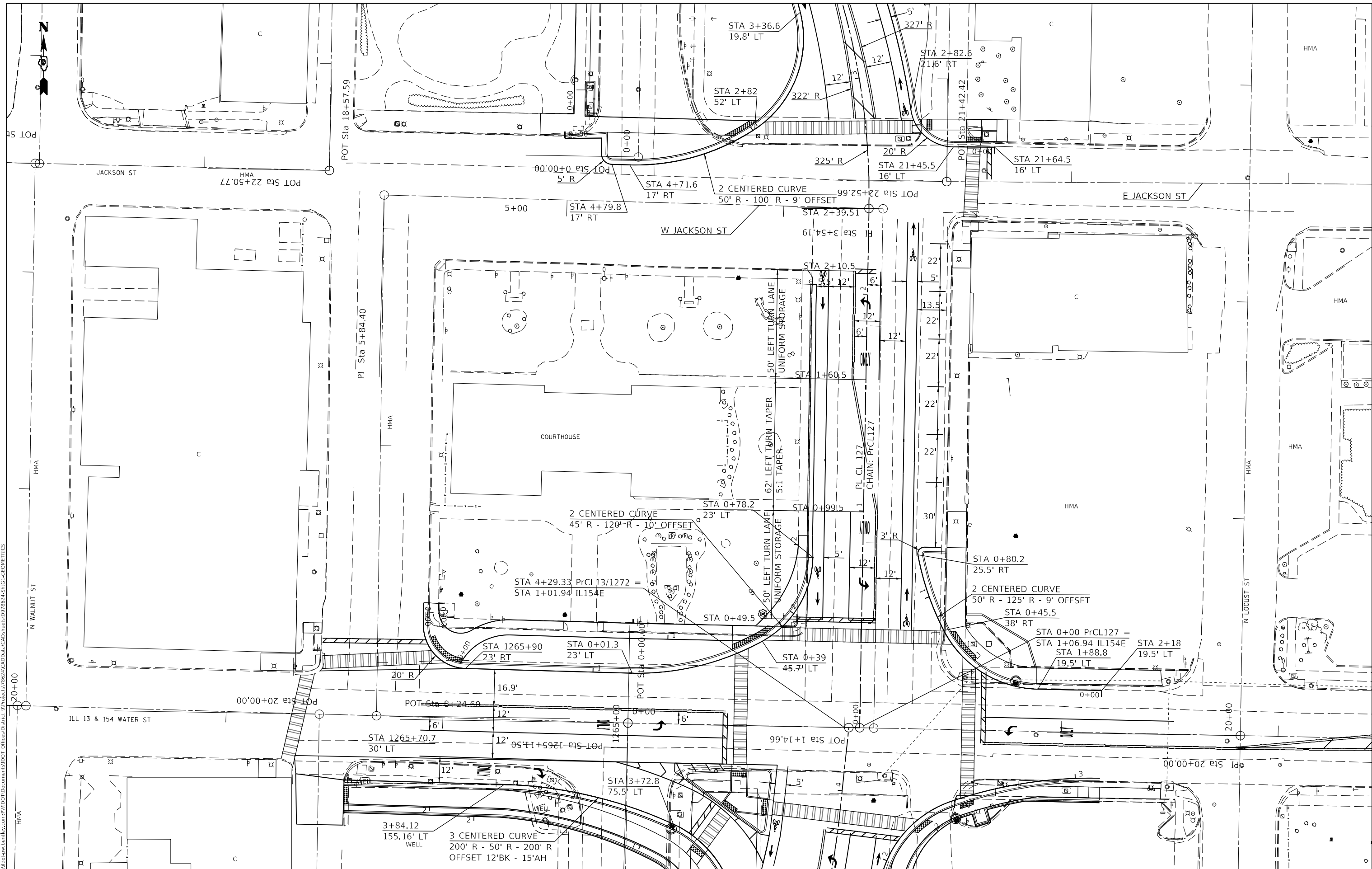
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PLOT DATE = 3/28/2022	DATE -	REVISD -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

<b>GEOMETRICS DETAILS</b>	
SCALE:	SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(8,19,102)M-2:103RS-6	PERRY	245	73
CONTRACT NO. 78624				

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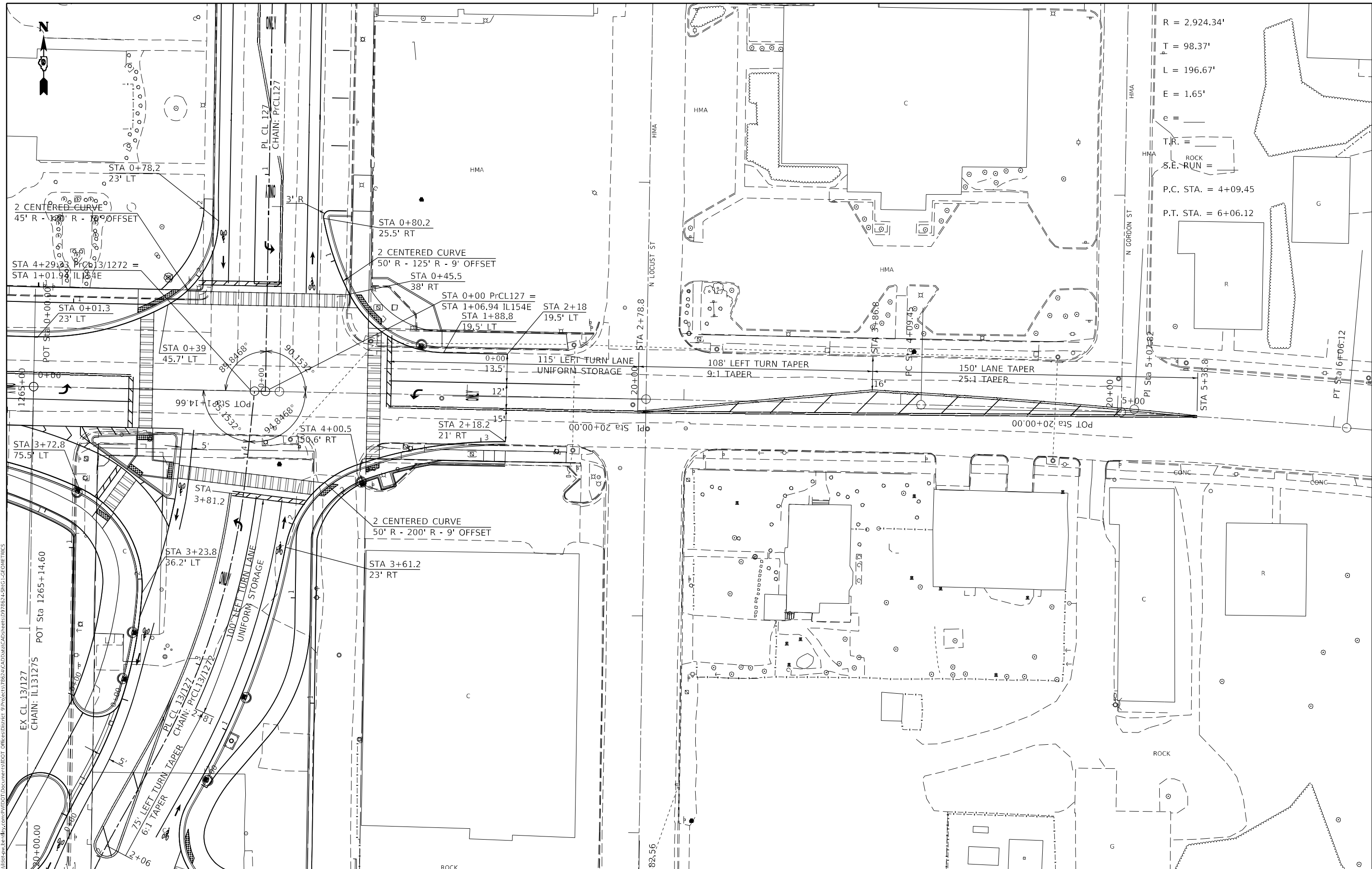
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PLOT DATE = 3/28/2022	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

<b>GEOMETRICS DETAILS</b>	
SCALE:	SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	(8,19,102)N-2:103RS-6	PERRY	245	74
CONTRACT NO. 78624				
ILLINOIS FED. AID PROJECT				

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$R = 2,924.34'$   
 $T = 98.37'$   
 $L = 196.67'$   
 $E = 1.65'$   
 $e =$   
 $T.R. =$   
 $S.E. RUN =$   
 P.C. STA. = 4+09.45  
 P.T. STA. = 6+06.12

USER NAME = TaylorND	DESIGNED -	REVISED -
PLOT SCALE = 40,0000 * / in.	DRAWN -	REVISED -
PLOT DATE = 3/28/2022	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**GEOMETRICS DETAILS**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	(8,19,102)N-2:103RS-6	PERRY	245	75
CONTRACT NO. 78624				



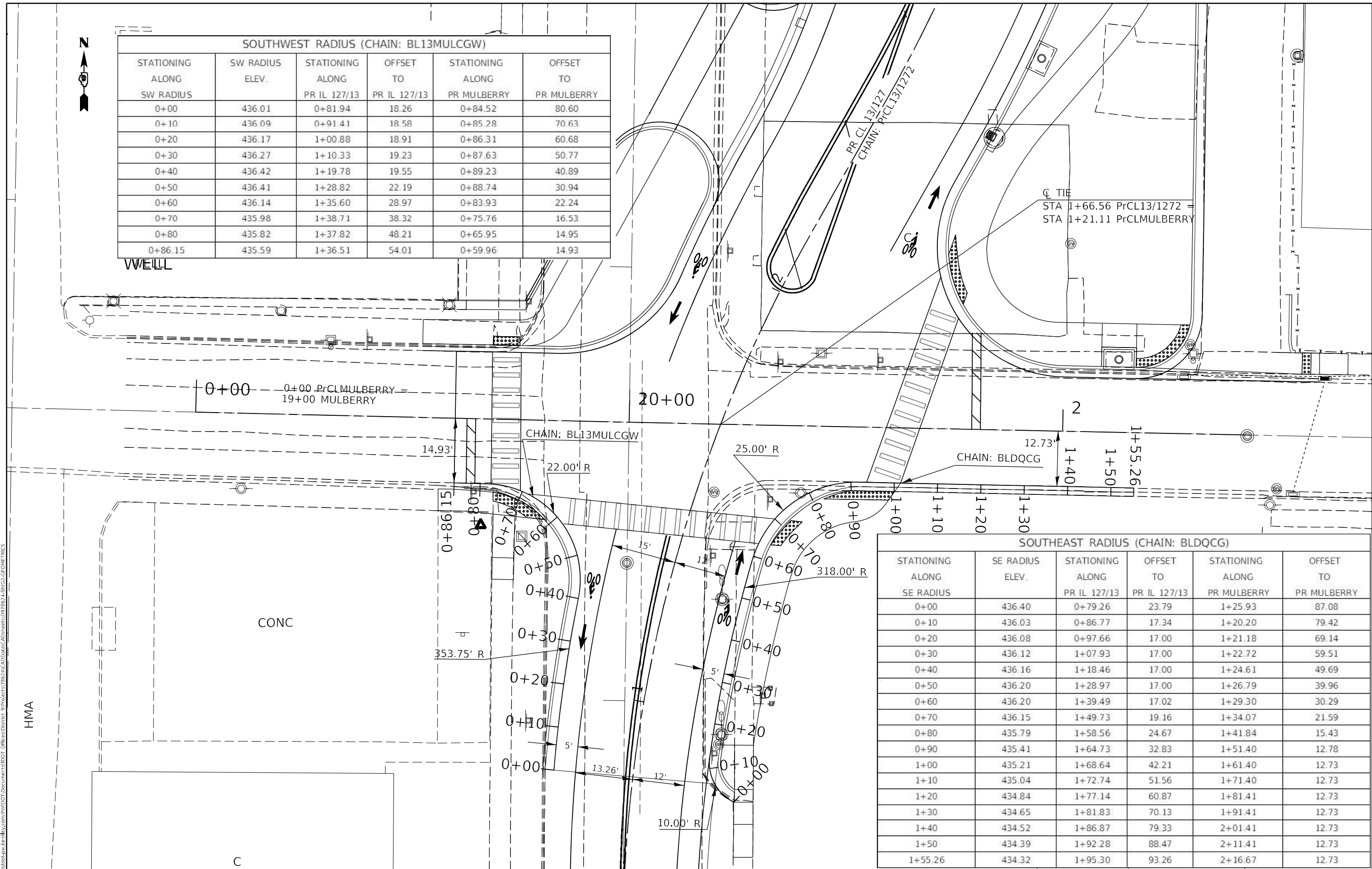
**SOUTHWEST RADIUS (CHAIN: BL13MULCGW)**

STATIONING ALONG SW RADIUS	SW RADIUS ELEV.	STATIONING ALONG PR IL 127/13	OFFSET TO PR IL 127/13	STATIONING ALONG PR MULBERRY	OFFSET TO PR MULBERRY
0+00	436.01	0+81.94	18.26	0+84.52	80.60
0+10	436.09	0+91.41	18.58	0+85.28	70.63
0+20	436.17	1+00.88	18.91	0+86.31	60.68
0+30	436.27	1+10.33	19.23	0+87.63	50.77
0+40	436.42	1+19.78	19.55	0+89.23	40.89
0+50	436.41	1+28.82	22.19	0+88.74	30.94
0+60	436.14	1+35.60	28.97	0+83.93	22.24
0+70	435.98	1+38.71	38.32	0+75.76	16.53
0+80	435.82	1+37.82	48.21	0+65.95	14.95
0+86.15	435.59	1+36.51	54.01	0+59.96	14.93

VWELL

**SOUTHEAST RADIUS (CHAIN: BLDQCG)**

STATIONING ALONG SE RADIUS	SE RADIUS ELEV.	STATIONING ALONG PR IL 127/13	OFFSET TO PR IL 127/13	STATIONING ALONG PR MULBERRY	OFFSET TO PR MULBERRY
0+00	436.40	0+79.26	23.79	1+25.93	87.08
0+10	436.03	0+86.77	17.34	1+20.20	79.42
0+20	436.08	0+97.66	17.00	1+21.18	69.14
0+30	436.12	1+07.93	17.00	1+22.72	59.51
0+40	436.16	1+18.46	17.00	1+24.61	49.69
0+50	436.20	1+28.97	17.00	1+26.79	39.96
0+60	436.20	1+39.49	17.02	1+29.30	30.29
0+70	436.15	1+49.73	19.16	1+34.07	21.59
0+80	435.79	1+58.56	24.67	1+41.84	15.43
0+90	435.41	1+64.73	32.83	1+51.40	12.78
1+00	435.21	1+68.64	42.21	1+61.40	12.73
1+10	435.04	1+72.74	51.56	1+71.40	12.73
1+20	434.84	1+77.14	60.87	1+81.41	12.73
1+30	434.65	1+81.83	70.13	1+91.41	12.73
1+40	434.52	1+86.87	79.33	2+01.41	12.73
1+50	434.39	1+92.28	88.47	2+11.41	12.73
1+55.26	434.32	1+95.30	93.26	2+16.67	12.73



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DRAWN -	REVISOR -	
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PLOT DATE = 3/28/2022	DATE -	REVISOR -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

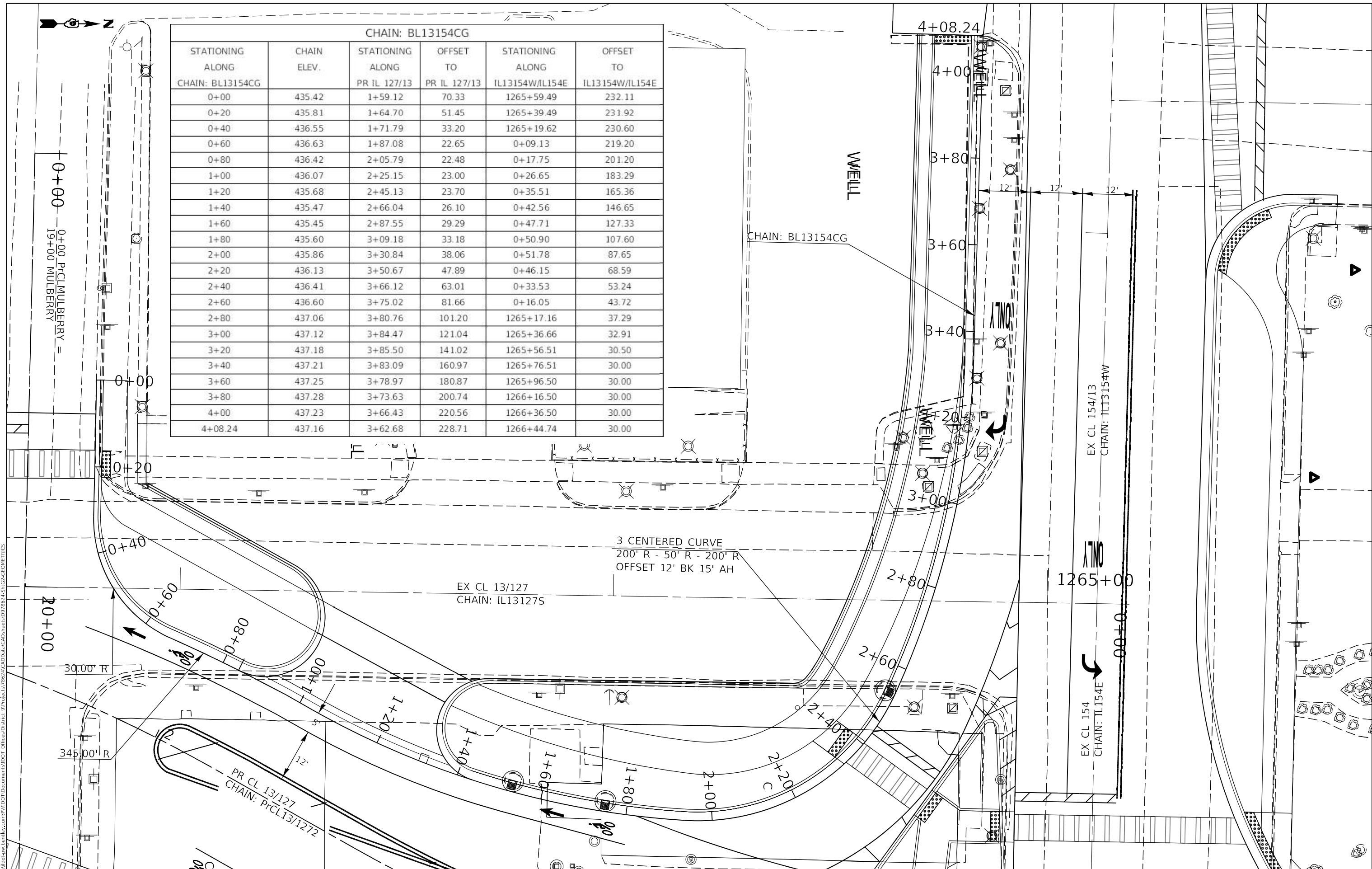
**GEOMETRICS SHEET**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 841/42	SECTION (8,19,102)M-2:103RS-6	COUNTY PERRY	TOTAL SHEETS 245	SHEET NO. 77
CONTRACT NO. 78624				
ILLINOIS FED. AID PROJECT				



CHAIN: BL13154CG					
STATIONING ALONG CHAIN: BL13154CG	CHAIN ELEV.	STATIONING ALONG PR IL 127/13	OFFSET TO PR IL 127/13	STATIONING ALONG IL13154W/IL154E	OFFSET TO IL13154W/IL154E
0+00	435.42	1+59.12	70.33	1265+59.49	232.11
0+20	435.81	1+64.70	51.45	1265+39.49	231.92
0+40	436.55	1+71.79	33.20	1265+19.62	230.60
0+60	436.63	1+87.08	22.65	0+09.13	219.20
0+80	436.42	2+05.79	22.48	0+17.75	201.20
1+00	436.07	2+25.15	23.00	0+26.65	183.29
1+20	435.68	2+45.13	23.70	0+35.51	165.36
1+40	435.47	2+66.04	26.10	0+42.56	146.65
1+60	435.45	2+87.55	29.29	0+47.71	127.33
1+80	435.60	3+09.18	33.18	0+50.90	107.60
2+00	435.86	3+30.84	38.06	0+51.78	87.65
2+20	436.13	3+50.67	47.89	0+46.15	68.59
2+40	436.41	3+66.12	63.01	0+33.53	53.24
2+60	436.60	3+75.02	81.66	0+16.05	43.72
2+80	437.06	3+80.76	101.20	1265+17.16	37.29
3+00	437.12	3+84.47	121.04	1265+36.66	32.91
3+20	437.18	3+85.50	141.02	1265+56.51	30.50
3+40	437.21	3+83.09	160.97	1265+76.51	30.00
3+60	437.25	3+78.97	180.87	1265+96.50	30.00
3+80	437.28	3+73.63	200.74	1266+16.50	30.00
4+00	437.23	3+66.43	220.56	1266+36.50	30.00
4+08.24	437.16	3+62.68	228.71	1266+44.74	30.00



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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

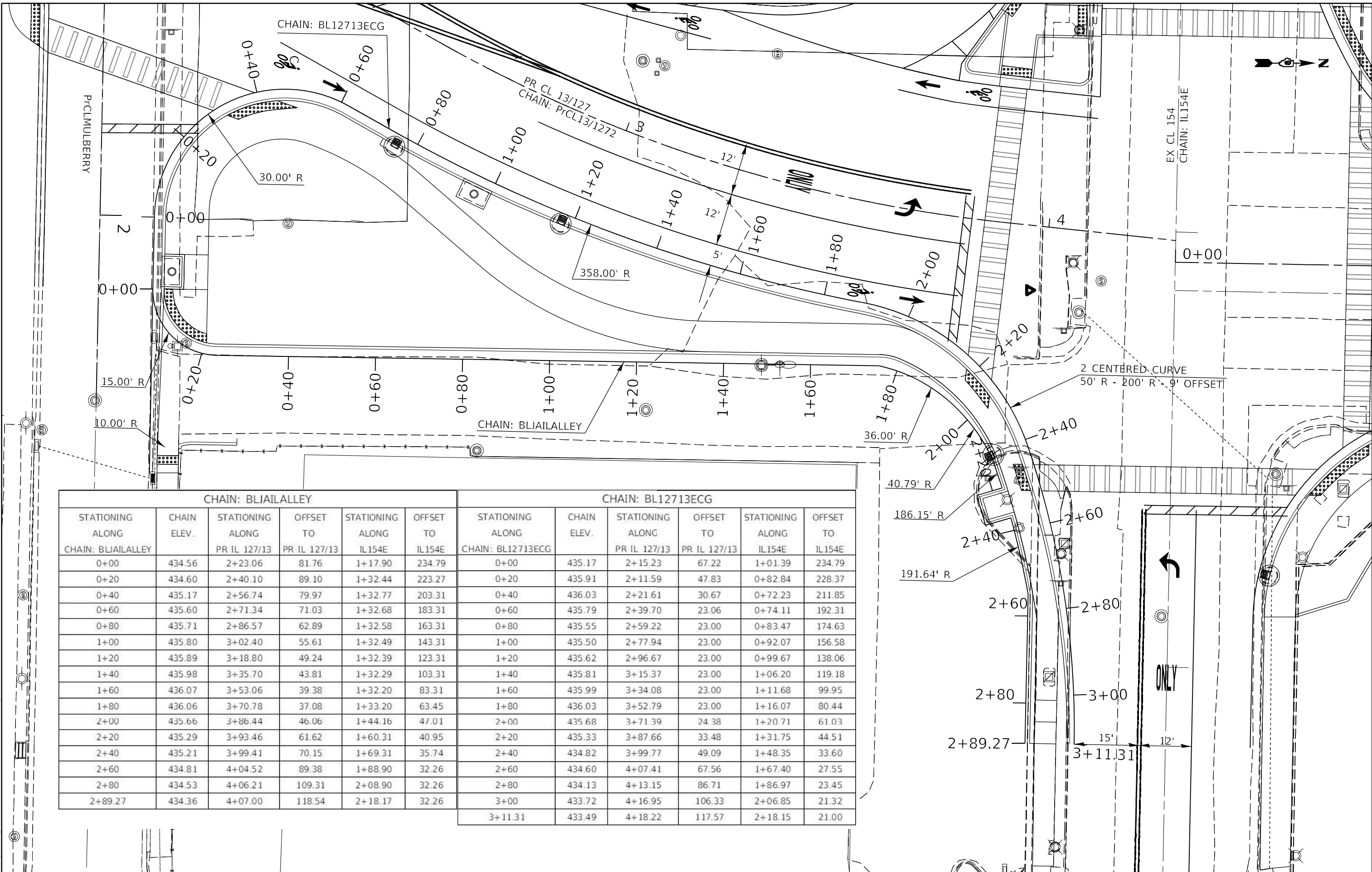
**GEOMETRICS SHEET**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
841/42	(8,19,102)N-2:103RS-6	PERRY	245	78
CONTRACT NO. 78624				
ILLINOIS FED. AID PROJECT				







CHAIN: BLJAILALLEY						CHAIN: BL12713ECG					
STATIONING ALONG CHAIN: BLJAILALLEY	CHAIN ELEV.	STATIONING ALONG PR IL 127/13	OFFSET TO PR IL 127/13	STATIONING ALONG IL154E	OFFSET TO IL154E	STATIONING ALONG CHAIN: BL12713ECG	CHAIN ELEV.	STATIONING ALONG PR IL 127/13	OFFSET TO PR IL 127/13	STATIONING ALONG IL154E	OFFSET TO IL154E
0+00	434.56	2+23.06	81.76	1+17.90	234.79	0+00	435.17	2+15.23	67.22	1+01.39	234.79
0+20	434.60	2+40.10	89.10	1+32.44	223.27	0+20	435.91	2+11.59	47.83	0+82.84	228.37
0+40	435.17	2+56.74	79.97	1+32.77	203.31	0+40	436.03	2+21.61	30.67	0+72.23	211.85
0+60	435.60	2+71.34	71.03	1+32.68	183.31	0+60	435.79	2+39.70	23.06	0+74.11	192.31
0+80	435.71	2+86.57	62.89	1+32.58	163.31	0+80	435.55	2+59.22	23.00	0+83.47	174.63
1+00	435.80	3+02.40	55.61	1+32.49	143.31	1+00	435.50	2+77.94	23.00	0+92.07	156.58
1+20	435.89	3+18.80	49.24	1+32.39	123.31	1+20	435.62	2+96.67	23.00	0+99.67	138.06
1+40	435.98	3+35.70	43.81	1+32.29	103.31	1+40	435.81	3+15.37	23.00	1+06.20	119.18
1+60	436.07	3+53.06	39.38	1+32.20	83.31	1+60	435.99	3+34.08	23.00	1+11.68	99.95
1+80	436.06	3+70.78	37.08	1+33.20	63.45	1+80	436.03	3+52.79	23.00	1+16.07	80.44
2+00	435.66	3+86.44	46.06	1+44.16	47.01	2+00	435.68	3+71.39	24.38	1+20.71	61.03
2+20	435.29	3+93.46	61.62	1+60.31	40.95	2+20	435.33	3+87.66	33.48	1+31.75	44.51
2+40	435.21	3+99.41	70.15	1+69.31	35.74	2+40	434.82	3+99.77	49.09	1+48.35	33.60
2+60	434.81	4+04.52	89.38	1+88.90	32.26	2+60	434.60	4+07.41	67.56	1+67.40	27.55
2+80	434.53	4+06.21	109.31	2+08.90	32.26	2+80	434.13	4+13.15	86.71	1+86.97	23.45
2+89.27	434.36	4+07.00	118.54	2+18.17	32.26	3+00	433.72	4+16.95	106.33	2+06.85	21.32
						3+11.31	433.49	4+18.22	117.57	2+18.15	21.00

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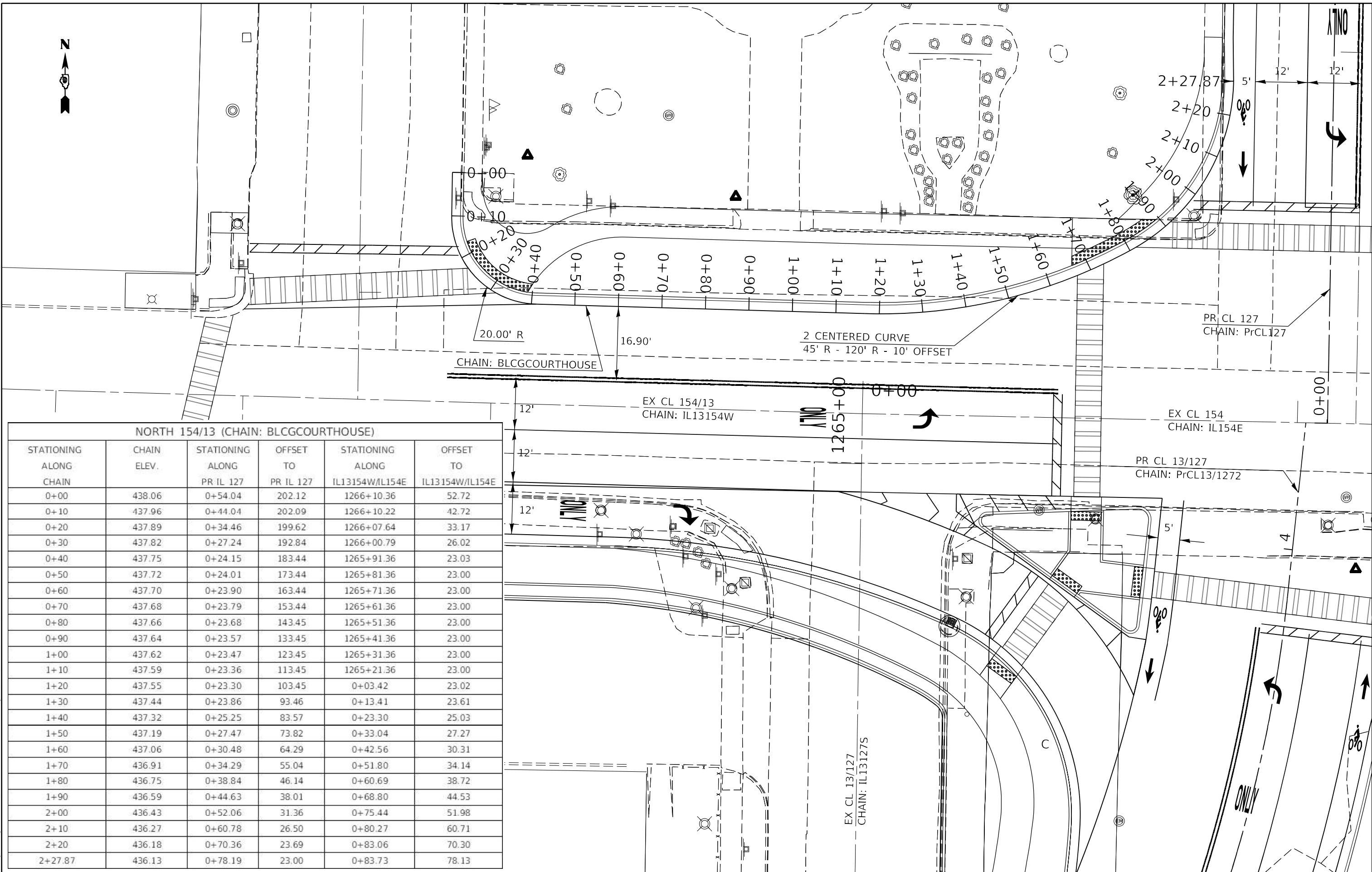
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	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.
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**GEOMETRICS SHEET**

F.A.P. RTE. 841/42	SECTION (8.19.102)M-2:103RS-6	COUNTY PERRY	TOTAL SHEETS 245	SHEET NO. 80
CONTRACT NO. 78624			ILLINOIS FED. AID PROJECT	



NORTH 154/13 (CHAIN: BLCGCOURHOUSE)

STATIONING ALONG CHAIN	CHAIN ELEV.	STATIONING ALONG PR IL 127	OFFSET TO PR IL 127	STATIONING ALONG IL13154W/IL154E	OFFSET TO IL13154W/IL154E
0+00	438.06	0+54.04	202.12	1266+10.36	52.72
0+10	437.96	0+44.04	202.09	1266+10.22	42.72
0+20	437.89	0+34.46	199.62	1266+07.64	33.17
0+30	437.82	0+27.24	192.84	1266+00.79	26.02
0+40	437.75	0+24.15	183.44	1265+91.36	23.03
0+50	437.72	0+24.01	173.44	1265+81.36	23.00
0+60	437.70	0+23.90	163.44	1265+71.36	23.00
0+70	437.68	0+23.79	153.44	1265+61.36	23.00
0+80	437.66	0+23.68	143.45	1265+51.36	23.00
0+90	437.64	0+23.57	133.45	1265+41.36	23.00
1+00	437.62	0+23.47	123.45	1265+31.36	23.00
1+10	437.59	0+23.36	113.45	1265+21.36	23.00
1+20	437.55	0+23.30	103.45	0+03.42	23.02
1+30	437.44	0+23.86	93.46	0+13.41	23.61
1+40	437.32	0+25.25	83.57	0+23.30	25.03
1+50	437.19	0+27.47	73.82	0+33.04	27.27
1+60	437.06	0+30.48	64.29	0+42.56	30.31
1+70	436.91	0+34.29	55.04	0+51.80	34.14
1+80	436.75	0+38.84	46.14	0+60.69	38.72
1+90	436.59	0+44.63	38.01	0+68.80	44.53
2+00	436.43	0+52.06	31.36	0+75.44	51.98
2+10	436.27	0+60.78	26.50	0+80.27	60.71
2+20	436.18	0+70.36	23.69	0+83.06	70.30
2+27.87	436.13	0+78.19	23.00	0+83.73	78.13

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

GEOMETRICS SHEET

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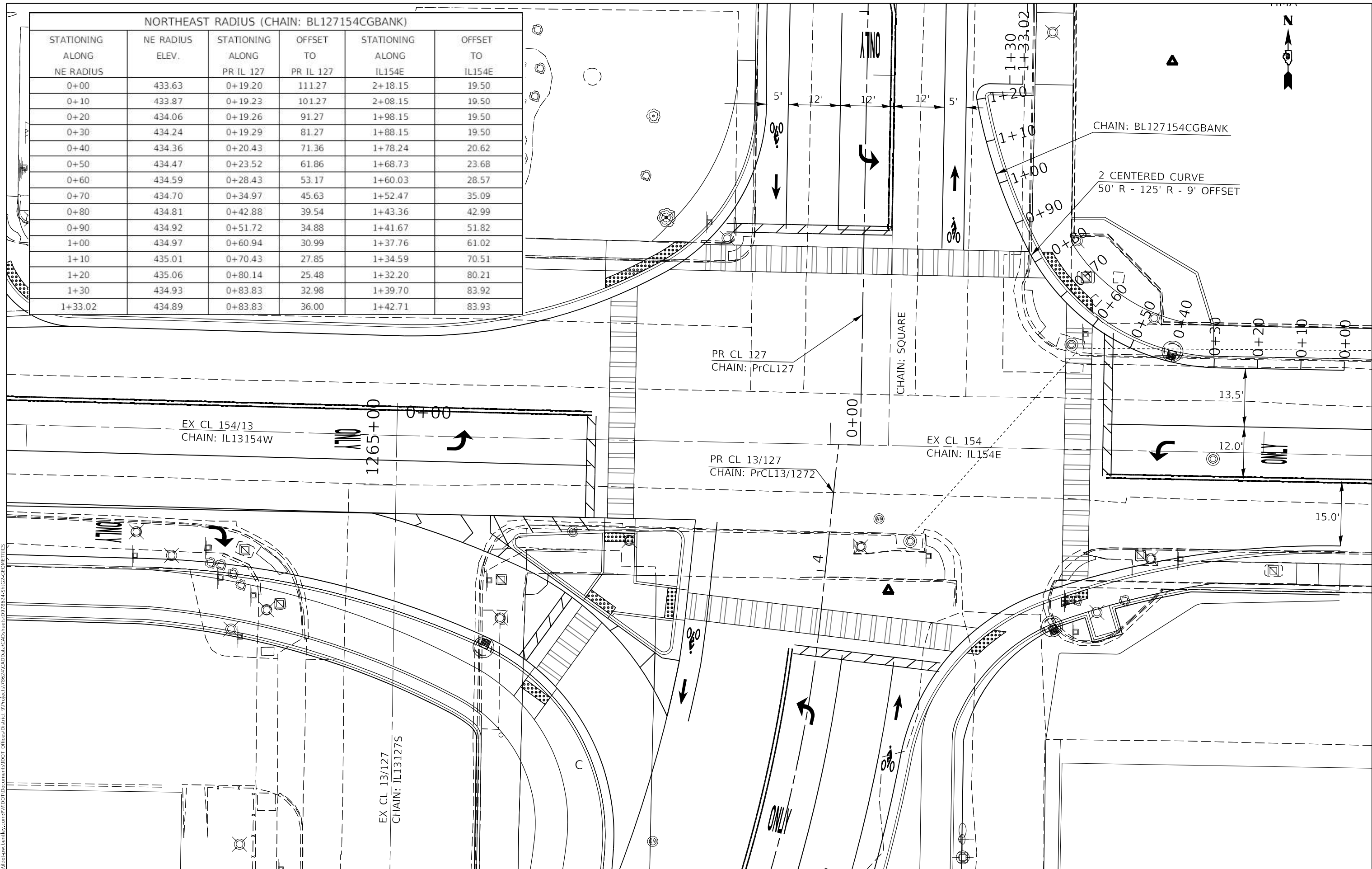
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SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
841/42	(8.19.102)M-2:103RS-6	PERRY	245	81
CONTRACT NO. 78624				
ILLINOIS FED. AID PROJECT				

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NORTHEAST RADIUS (CHAIN: BL127154CGBANK)					
STATIONING ALONG NE RADIUS	NE RADIUS ELEV.	STATIONING ALONG PR IL 127	OFFSET TO PR IL 127	STATIONING ALONG IL154E	OFFSET TO IL154E
0+00	433.63	0+19.20	111.27	2+18.15	19.50
0+10	433.87	0+19.23	101.27	2+08.15	19.50
0+20	434.06	0+19.26	91.27	1+98.15	19.50
0+30	434.24	0+19.29	81.27	1+88.15	19.50
0+40	434.36	0+20.43	71.36	1+78.24	20.62
0+50	434.47	0+23.52	61.86	1+68.73	23.68
0+60	434.59	0+28.43	53.17	1+60.03	28.57
0+70	434.70	0+34.97	45.63	1+52.47	35.09
0+80	434.81	0+42.88	39.54	1+43.36	42.99
0+90	434.92	0+51.72	34.88	1+41.67	51.82
1+00	434.97	0+60.94	30.99	1+37.76	61.02
1+10	435.01	0+70.43	27.85	1+34.59	70.51
1+20	435.06	0+80.14	25.48	1+32.20	80.21
1+30	434.93	0+83.83	32.98	1+39.70	83.92
1+33.02	434.89	0+83.83	36.00	1+42.71	83.93



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

SCALE:		SHEET	OF	SHEETS	STA.	TO	STA.
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**GEOMETRICS SHEET**

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
841/42	(8.19.102)M-2:103RS-6	PERRY	245	82
CONTRACT NO. 78624				
ILLINOIS FED. AID PROJECT				



CHAIN: SQUARE

5+00

5.00' R

CHAIN: BL127NCG

2 CENTERED CURVE  
50' R + 100' R - 9' OFFSET

NORTH 127 (CHAIN: BL127NCG)						NORTH 127 (CHAIN: BL127NCG)					
STATIONING ALONG CHAIN	CHAIN ELEV.	STATIONING ALONG PR IL 127	OFFSET TO PR IL 127	STATIONING ALONG LAUREL	OFFSET TO LAUREL	STATIONING ALONG CHAIN	CHAIN ELEV.	STATIONING ALONG PR IL 127	OFFSET TO PR IL 127	STATIONING ALONG LAUREL	OFFSET TO LAUREL
0+00	436.65	2+91.73	138.46	19+65.38	233.88	2+00	434.88	3+76.20	18.44	20+61.38	138.85
0+10	436.55	2+89.48	128.55	19+75.38	233.66	2+10	434.86	3+86.79	18.09	20+57.50	129.64
0+20	436.44	2+83.42	121.96	19+82.43	236.43	2+20	434.83	3+97.37	17.73	20+53.33	120.55
0+30	436.34	2+69.04	119.94	19+85.42	245.18	2+30	434.81	4+07.93	17.38	20+48.86	111.60
0+40	436.24	2+66.97	110.06	19+95.38	245.68	2+40	434.78	4+18.49	17.03	20+44.09	102.81
0+50	436.14	2+66.32	100.09	20+05.36	245.31	2+50	434.75	4+28.52	17.00	20+38.90	94.26
0+60	136.03	2+67.11	90.11	20+15.26	243.95	2+60	434.73	4+38.52	17.00	20+33.68	85.74
0+70	435.93	2+69.15	80.22	20+24.98	241.61	2+70	434.70	4+48.03	17.00	20+28.57	77.14
0+80	435.83	2+72.29	70.52	20+34.42	238.31	2+80	434.67	4+57.54	17.00	20+23.72	68.39
0+90	435.72	2+76.38	61.07	20+43.47	234.08	2+90	434.65	4+67.04	17.00	20+19.13	59.51
1+00	435.62	2+81.30	51.94	20+52.07	228.98	3+00	434.62	4+76.54	17.00	20+14.80	50.50
1+10	435.52	2+87.33	43.39	20+59.85	222.73	3+10	434.59	4+86.04	17.00	20+10.74	41.36
1+20	435.41	2+94.84	35.88	20+66.24	215.05	3+20	434.57	4+95.55	17.00	20+06.94	32.11
1+30	435.31	3+03.50	29.65	20+70.98	206.27	3+30	434.54	5+04.98	17.80	20+02.69	23.09
1+40	435.21	3+13.06	24.83	20+73.88	196.71	3+40	434.51	5+12.89	23.00	19+95.03	16.85
1+50	435.10	3+23.21	21.57	20+74.82	186.78	3+50	434.47	5+17.29	31.69	19+85.29	15.00
1+60	435.00	3+33.73	19.92	20+73.77	176.85	3+60	434.44	5+19.98	41.22	19+75.29	15.00
1+70	434.95	3+44.37	19.51	20+71.19	167.19	3+70	434.40	5+22.26	50.87	19+65.31	15.32
1+80	434.93	3+54.99	19.15	20+68.23	157.64	3+72.94	434.38	5+22.82	53.74	19+62.37	15.52
1+90	434.90	3+65.61	18.80	20+64.96	148.18						

LAUREL ST

19

CHAIN: LAUREL

220000

EX CL 127  
CHAIN: IL127N2

PR CL 127  
CHAIN: PR CL 127

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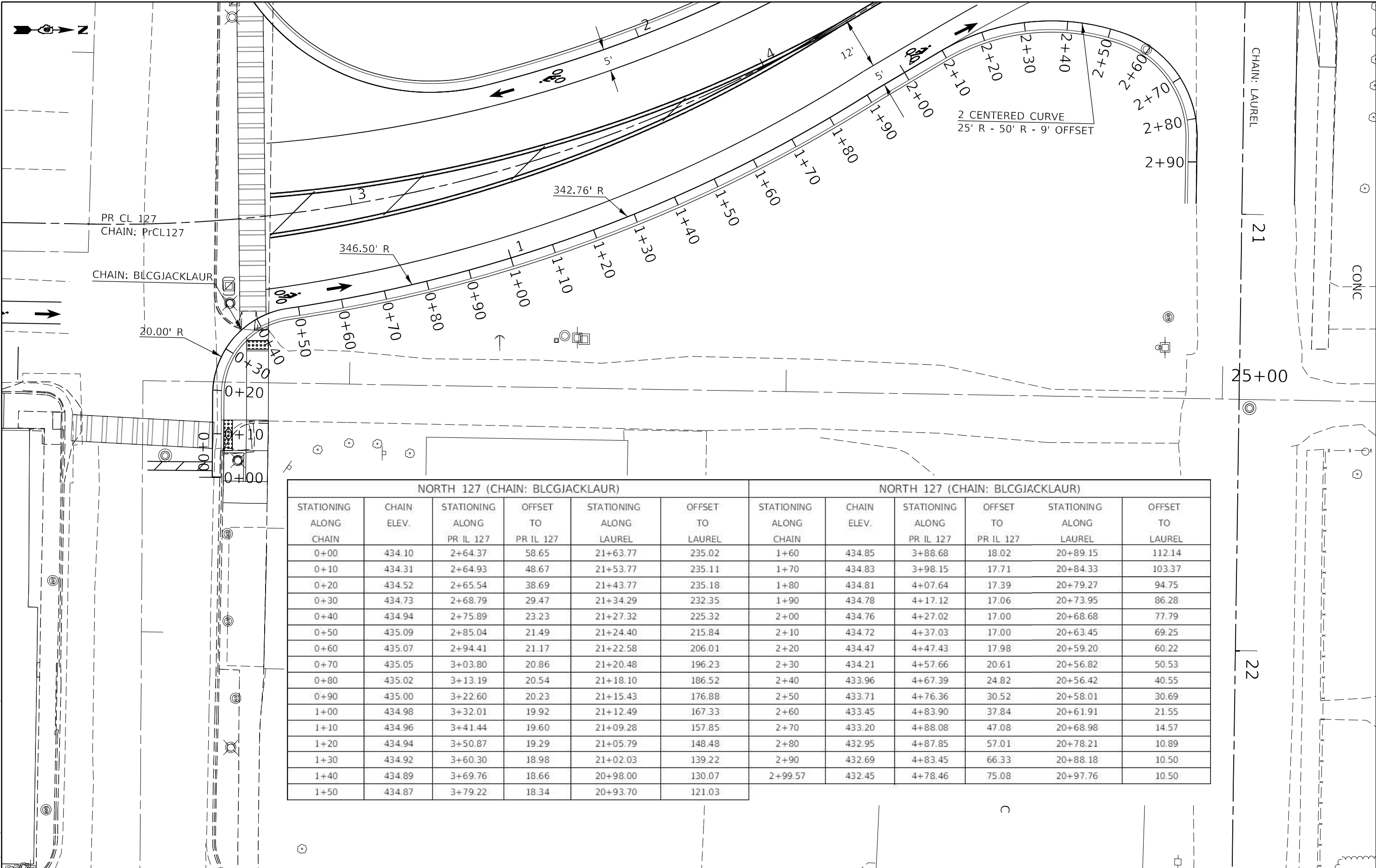
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STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

GEOMETRICS SHEET

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 841/42	SECTION (8.19.102)N-2:103RS-6	COUNTY PERRY	TOTAL SHEETS 245	SHEET NO. 83
CONTRACT NO. 78624			ILLINOIS FED. AID PROJECT	



NORTH 127 (CHAIN: BLCGJACKLAUR)						NORTH 127 (CHAIN: BLCGJACKLAUR)					
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0+00	434.10	2+64.37	58.65	21+63.77	235.02	1+60	434.85	3+88.68	18.02	20+89.15	112.14
0+10	434.31	2+64.93	48.67	21+53.77	235.11	1+70	434.83	3+98.15	17.71	20+84.33	103.37
0+20	434.52	2+65.54	38.69	21+43.77	235.18	1+80	434.81	4+07.64	17.39	20+79.27	94.75
0+30	434.73	2+68.79	29.47	21+34.29	232.35	1+90	434.78	4+17.12	17.06	20+73.95	86.28
0+40	434.94	2+75.89	23.23	21+27.32	225.32	2+00	434.76	4+27.02	17.00	20+68.68	77.79
0+50	435.09	2+85.04	21.49	21+24.40	215.84	2+10	434.72	4+37.03	17.00	20+63.45	69.25
0+60	435.07	2+94.41	21.17	21+22.58	206.01	2+20	434.47	4+47.43	17.98	20+59.20	60.22
0+70	435.05	3+03.80	20.86	21+20.48	196.23	2+30	434.21	4+57.66	20.61	20+56.82	50.53
0+80	435.02	3+13.19	20.54	21+18.10	186.52	2+40	433.96	4+67.39	24.82	20+56.42	40.55
0+90	435.00	3+22.60	20.23	21+15.43	176.88	2+50	433.71	4+76.36	30.52	20+58.01	30.69
1+00	434.98	3+32.01	19.92	21+12.49	167.33	2+60	433.45	4+83.90	37.84	20+61.91	21.55
1+10	434.96	3+41.44	19.60	21+09.28	157.85	2+70	433.20	4+88.08	47.08	20+68.98	14.57
1+20	434.94	3+50.87	19.29	21+05.79	148.48	2+80	432.95	4+87.85	57.01	20+78.21	10.89
1+30	434.92	3+60.30	18.98	21+02.03	139.22	2+90	432.69	4+83.45	66.33	20+88.18	10.50
1+40	434.89	3+69.76	18.66	20+98.00	130.07	2+99.57	432.45	4+78.46	75.08	20+97.76	10.50
1+50	434.87	3+79.22	18.34	20+93.70	121.03						

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PLOT DATE = 3/28/2022	DATE -	REVISOR -

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

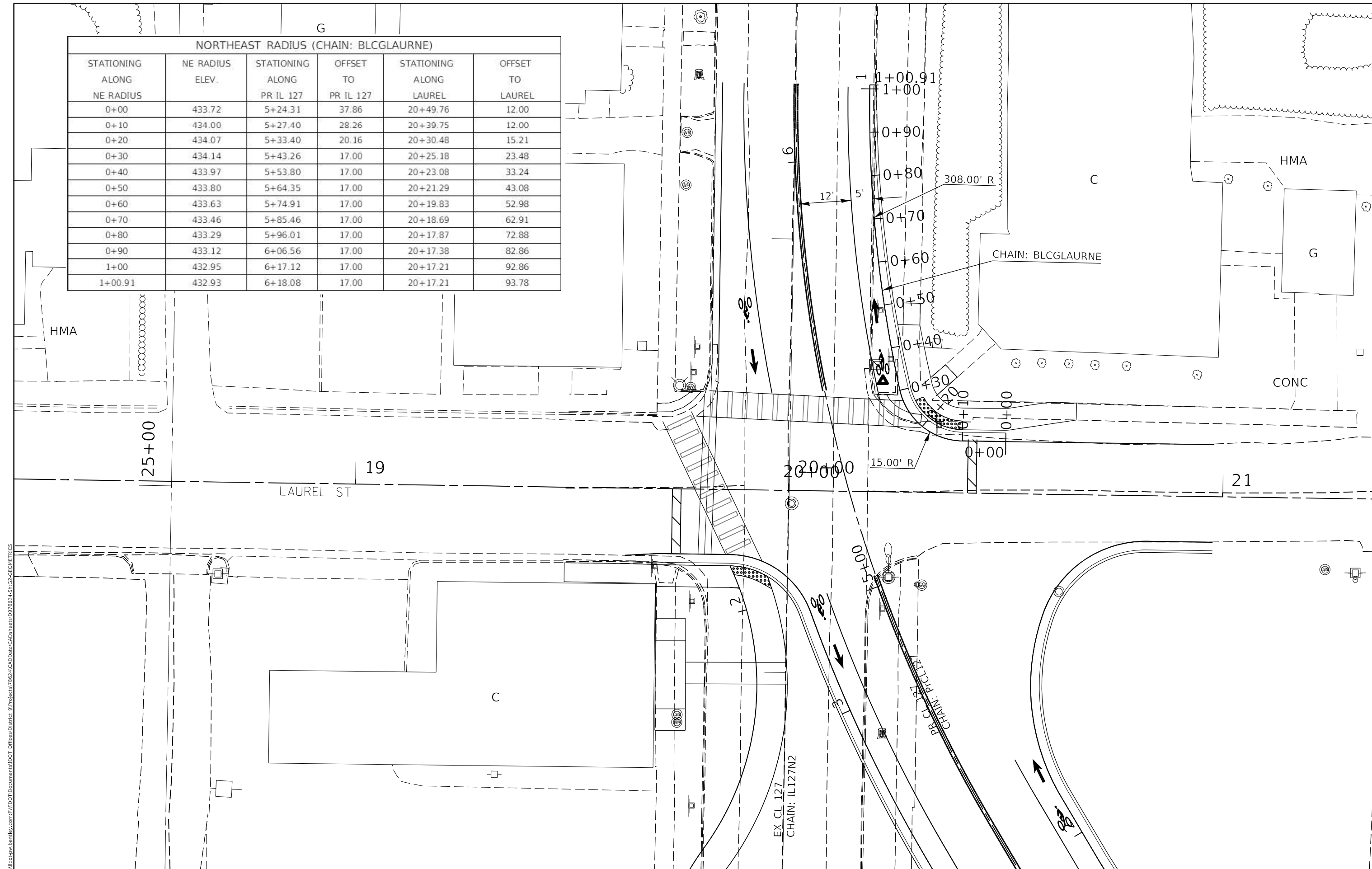
**GEOMETRICS SHEET**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 841/42	SECTION (8.19.102)M-2:103RS-6	COUNTY PERRY	TOTAL SHEETS 245	SHEET NO. 84
CONTRACT NO. 78624				
ILLINOIS FED. AID PROJECT				



NORTHEAST RADIUS (CHAIN: BLCGLAURNE)					
STATIONING ALONG NE RADIUS	NE RADIUS ELEV.	STATIONING ALONG PR IL 127	OFFSET TO PR IL 127	STATIONING ALONG LAUREL	OFFSET TO LAUREL
0+00	433.72	5+24.31	37.86	20+49.76	12.00
0+10	434.00	5+27.40	28.26	20+39.75	12.00
0+20	434.07	5+33.40	20.16	20+30.48	15.21
0+30	434.14	5+43.26	17.00	20+25.18	23.48
0+40	433.97	5+53.80	17.00	20+23.08	33.24
0+50	433.80	5+64.35	17.00	20+21.29	43.08
0+60	433.63	5+74.91	17.00	20+19.83	52.98
0+70	433.46	5+85.46	17.00	20+18.69	62.91
0+80	433.29	5+96.01	17.00	20+17.87	72.88
0+90	433.12	6+06.56	17.00	20+17.38	82.86
1+00	432.95	6+17.12	17.00	20+17.21	92.86
1+00.91	432.93	6+18.08	17.00	20+17.21	93.78



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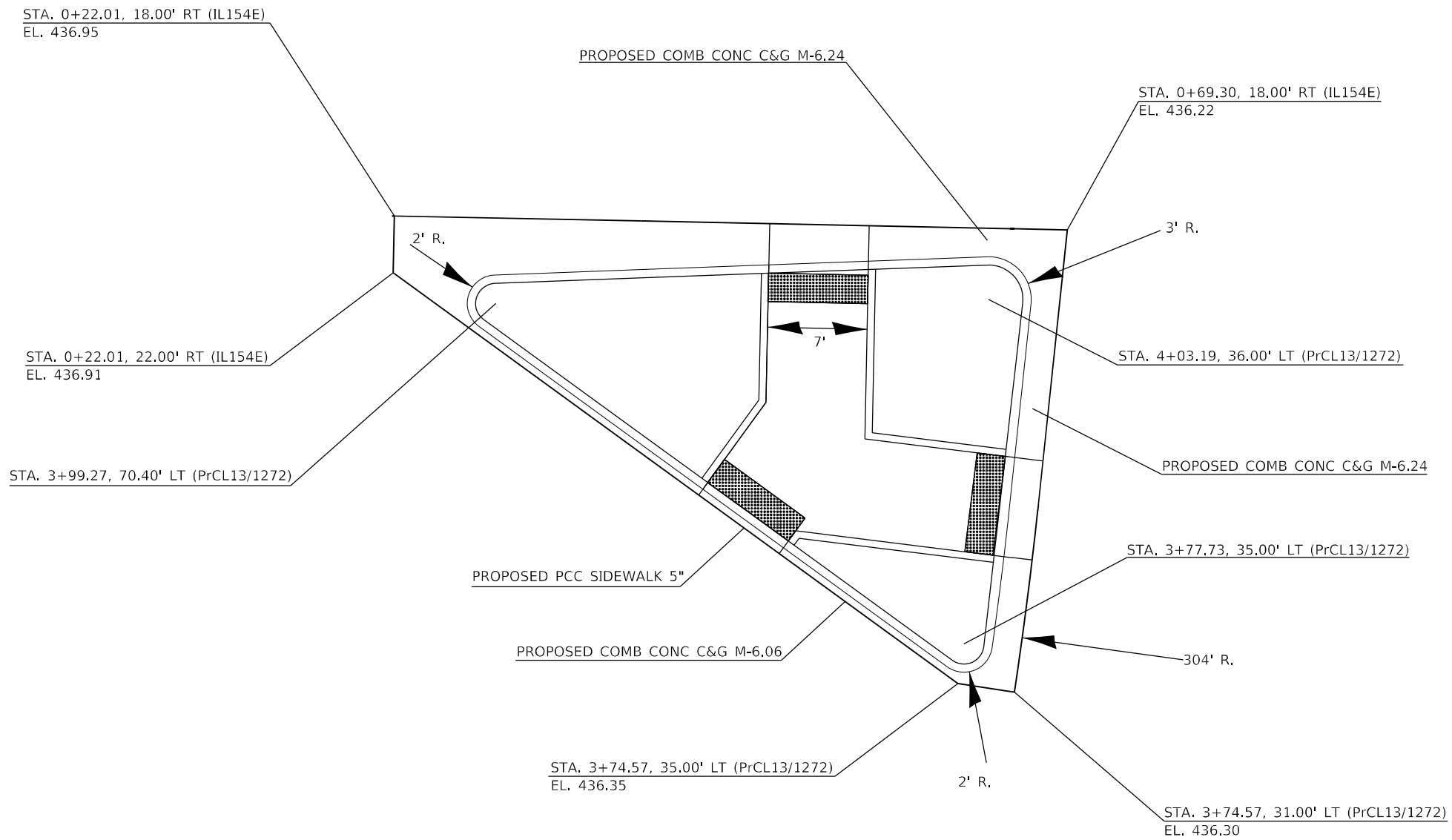
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	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**GEOMETRICS SHEET**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
841/42	(8,19,102)N-2:103RS-6	PERRY	245	85
CONTRACT NO. 78624				
ILLINOIS FED. AID PROJECT				



**SOUTHWEST QUAD  
IL 13 /127 AND IL 127 /154**

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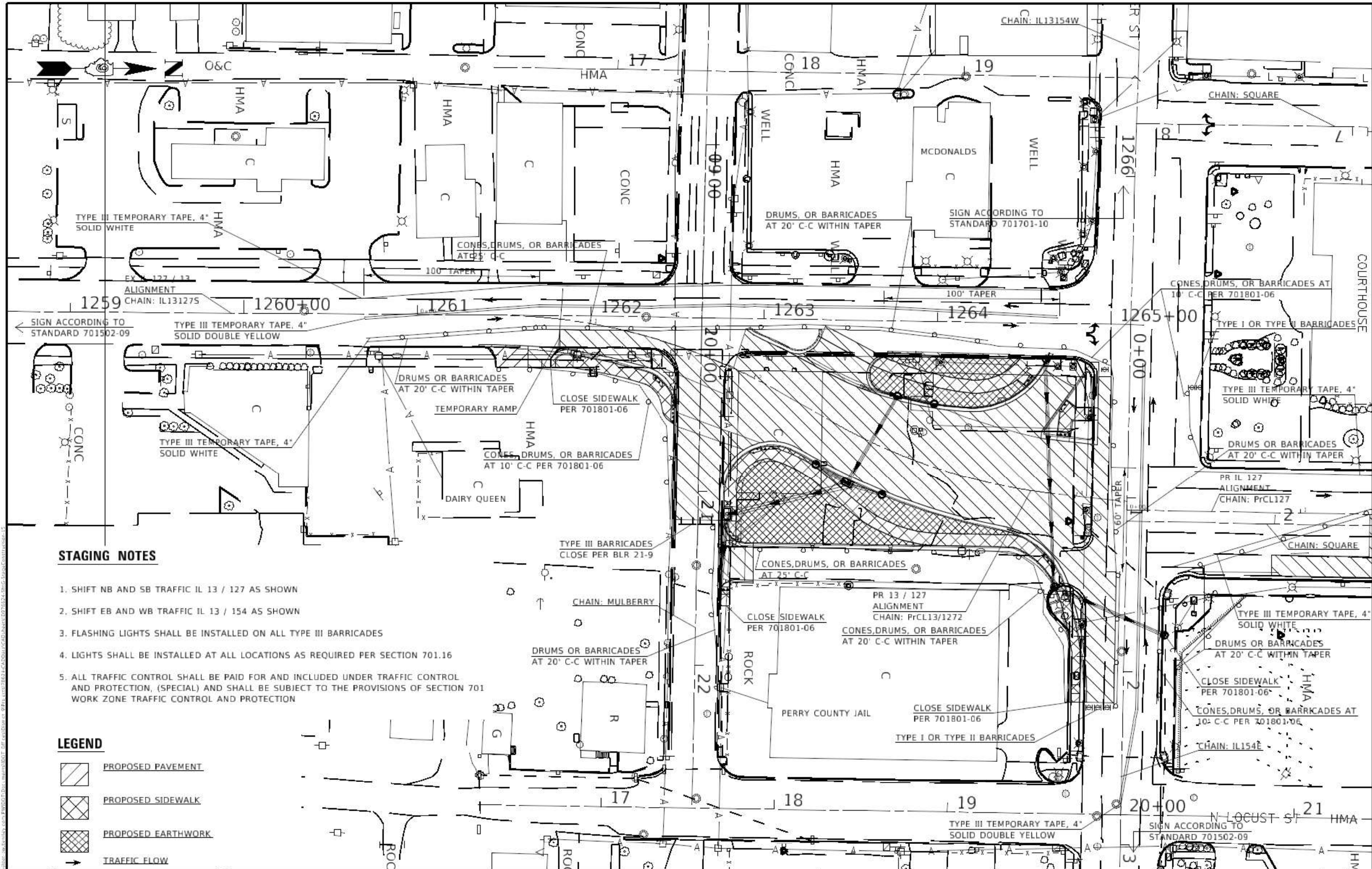
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**GEOMETRIC DETAILS**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A. <sup>2</sup> RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(8,19,102)M-2:103RS-6	PERRY	245	86
CONTRACT NO. 78624				
ILLINOIS FED. AID PROJECT				





<sup>1</sup>FAP 42/FAP 841



**STAGING NOTES**

1. SHIFT NB AND SB TRAFFIC IL 13 / 127 AS SHOWN
2. SHIFT EB AND WB TRAFFIC IL 13 / 154 AS SHOWN
3. FLASHING LIGHTS SHALL BE INSTALLED ON ALL TYPE III BARRICADES
4. LIGHTS SHALL BE INSTALLED AT ALL LOCATIONS AS REQUIRED PER SECTION 701.16
5. ALL TRAFFIC CONTROL SHALL BE PAID FOR AND INCLUDED UNDER TRAFFIC CONTROL AND PROTECTION, (SPECIAL) AND SHALL BE SUBJECT TO THE PROVISIONS OF SECTION 701 WORK ZONE TRAFFIC CONTROL AND PROTECTION

**LEGEND**

-  PROPOSED PAVEMENT
-  PROPOSED SIDEWALK
-  PROPOSED EARTHWORK
-  TRAFFIC FLOW

USER NAME	DESIGNED	REVISED
DRAWN	REVISION	REVISION
CHECKED	REVISION	REVISION
DATE	REVISION	REVISION

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

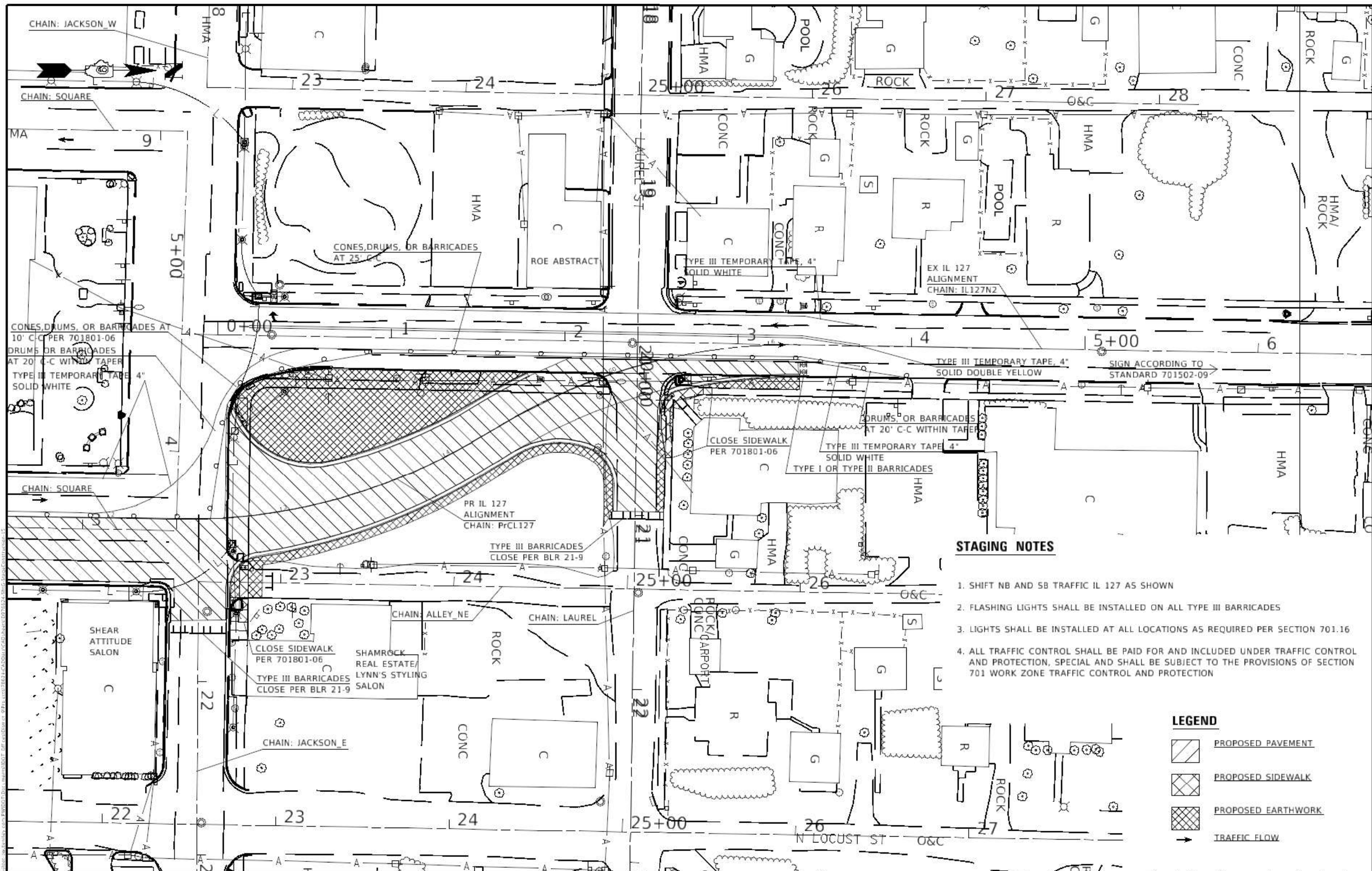
STAGE 1 CONSTRUCTION

SCALE SHEET OF SHEETS STA. TO STA.

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
(B.19.102;N.2.103RS-6)	PERRY	245	87
CONTRACT NO. 78624			

1-FAP 42/FAP 641





**STAGING NOTES**

1. SHIFT NB AND SB TRAFFIC IL 127 AS SHOWN
2. FLASHING LIGHTS SHALL BE INSTALLED ON ALL TYPE III BARRICADES
3. LIGHTS SHALL BE INSTALLED AT ALL LOCATIONS AS REQUIRED PER SECTION 701.16
4. ALL TRAFFIC CONTROL SHALL BE PAID FOR AND INCLUDED UNDER TRAFFIC CONTROL AND PROTECTION, SPECIAL AND SHALL BE SUBJECT TO THE PROVISIONS OF SECTION 701 WORK ZONE TRAFFIC CONTROL AND PROTECTION

**LEGEND**

-  PROPOSED PAVEMENT
-  PROPOSED SIDEWALK
-  PROPOSED EARTHWORK
-  TRAFFIC FLOW

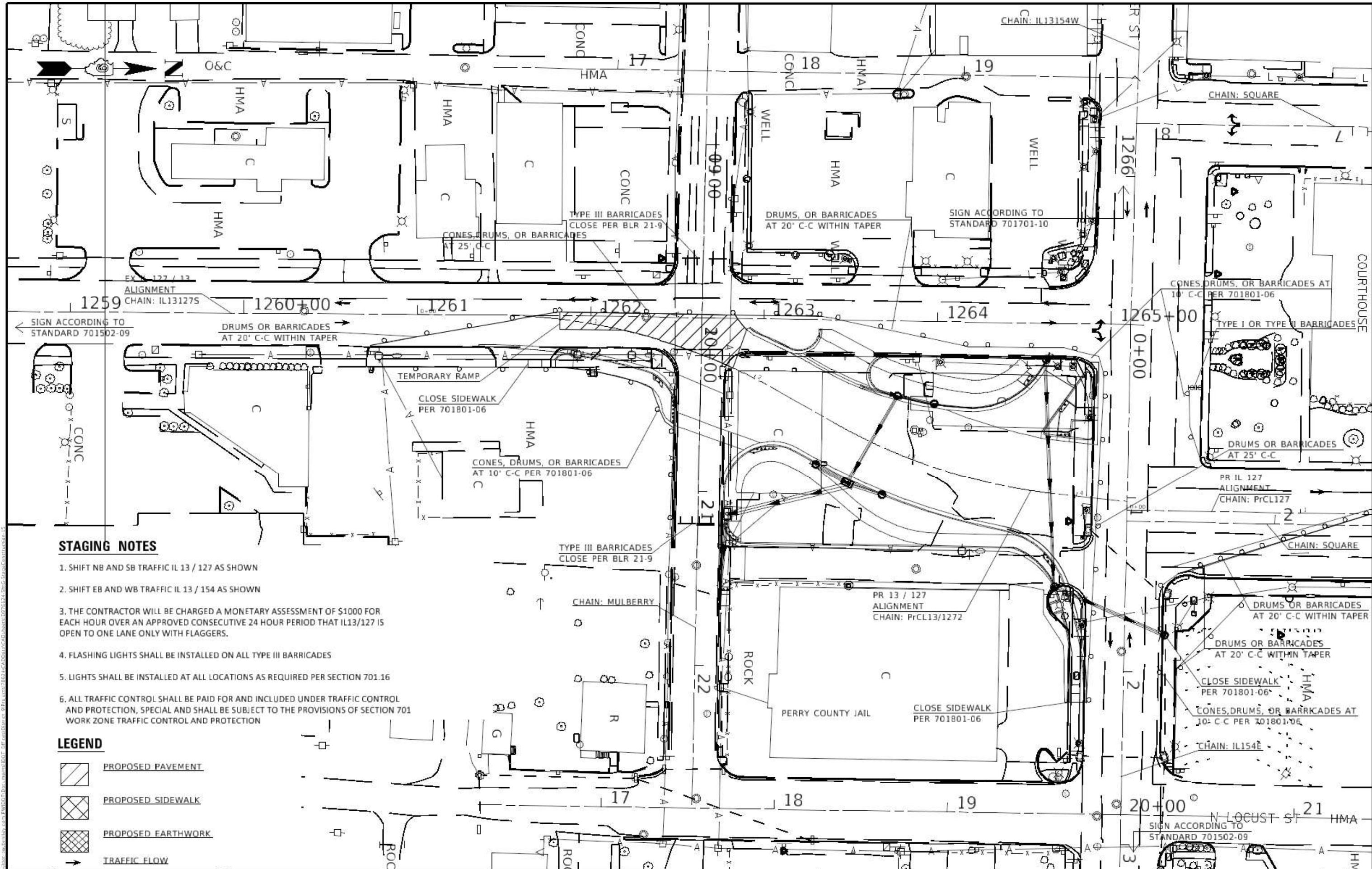
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	DRAWN - _____	REVISED - _____
PLOT SCALE = 50.0000 1/8"	CHECKED - _____	REVISED - _____
PLOT DATE = 3/26/22	DATE - _____	REVISED - _____

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**STAGE 1 CONSTRUCTION**

SCALE \_\_\_\_\_ SHEET \_\_\_\_\_ OF \_\_\_\_\_ SHEETS STA. \_\_\_\_\_ TO STA. \_\_\_\_\_

FA-RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(B.19.102;N.2.103RS-6)	PERRY	243	88
CONTRACT NO. 78624				



**STAGING NOTES**

1. SHIFT NB AND SB TRAFFIC IL 13 / 127 AS SHOWN
2. SHIFT EB AND WB TRAFFIC IL 13 / 154 AS SHOWN
3. THE CONTRACTOR WILL BE CHARGED A MONETARY ASSESSMENT OF \$1000 FOR EACH HOUR OVER AN APPROVED CONSECUTIVE 24 HOUR PERIOD THAT IL13/127 IS OPEN TO ONE LANE ONLY WITH FLAGGERS.
4. FLASHING LIGHTS SHALL BE INSTALLED ON ALL TYPE III BARRICADES
5. LIGHTS SHALL BE INSTALLED AT ALL LOCATIONS AS REQUIRED PER SECTION 701.16
6. ALL TRAFFIC CONTROL SHALL BE PAID FOR AND INCLUDED UNDER TRAFFIC CONTROL AND PROTECTION, SPECIAL AND SHALL BE SUBJECT TO THE PROVISIONS OF SECTION 701 WORK ZONE TRAFFIC CONTROL AND PROTECTION

**LEGEND**

-  PROPOSED PAVEMENT
-  PROPOSED SIDEWALK
-  PROPOSED EARTHWORK
-  TRAFFIC FLOW

USER NAME - Taylor	DESIGNED -	REVISED -
PLOT SCALE - 1/8"=1'-0"	DRAWN -	REVISED -
PLOT DATE - 3/20/22	CHECKED -	REVISED -
	DATE -	REVISED -

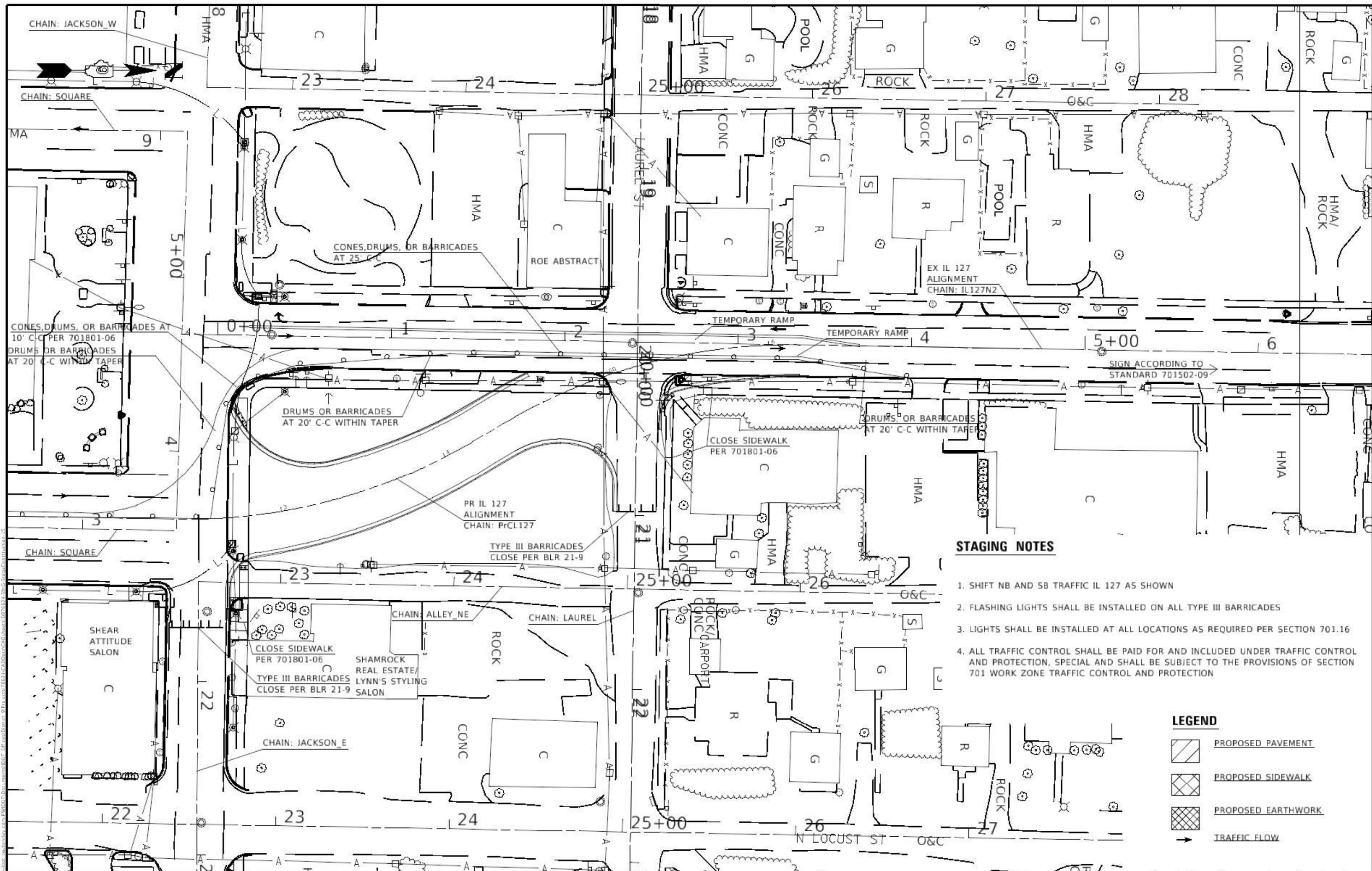
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

STAGE 2 CONSTRUCTION

SCALE SHEET OF SHEETS STA. TO STA.

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
(B.19.102)N2.103RS-6	PERRY	243	89
CONTRACT NO. 78624			





**STAGING NOTES**

1. SHIFT NB AND SB TRAFFIC IL 127 AS SHOWN
2. FLASHING LIGHTS SHALL BE INSTALLED ON ALL TYPE III BARRICADES
3. LIGHTS SHALL BE INSTALLED AT ALL LOCATIONS AS REQUIRED PER SECTION 701.16
4. ALL TRAFFIC CONTROL SHALL BE PAID FOR AND INCLUDED UNDER TRAFFIC CONTROL AND PROTECTION, SPECIAL AND SHALL BE SUBJECT TO THE PROVISIONS OF SECTION 701 WORK ZONE TRAFFIC CONTROL AND PROTECTION

**LEGEND**

-  PROPOSED PAVEMENT
-  PROPOSED SIDEWALK
-  PROPOSED EARTHWORK
-  TRAFFIC FLOW

USER NAME = TaylorKD	DESIGNED - _____	REVISED - _____
	DRAWN - _____	REVISED - _____
PLOT SCALE = 50:0000 1/4"	CHECKED - _____	REVISED - _____
PLOT DATE = 3/26/22	DATE - _____	REVISED - _____

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

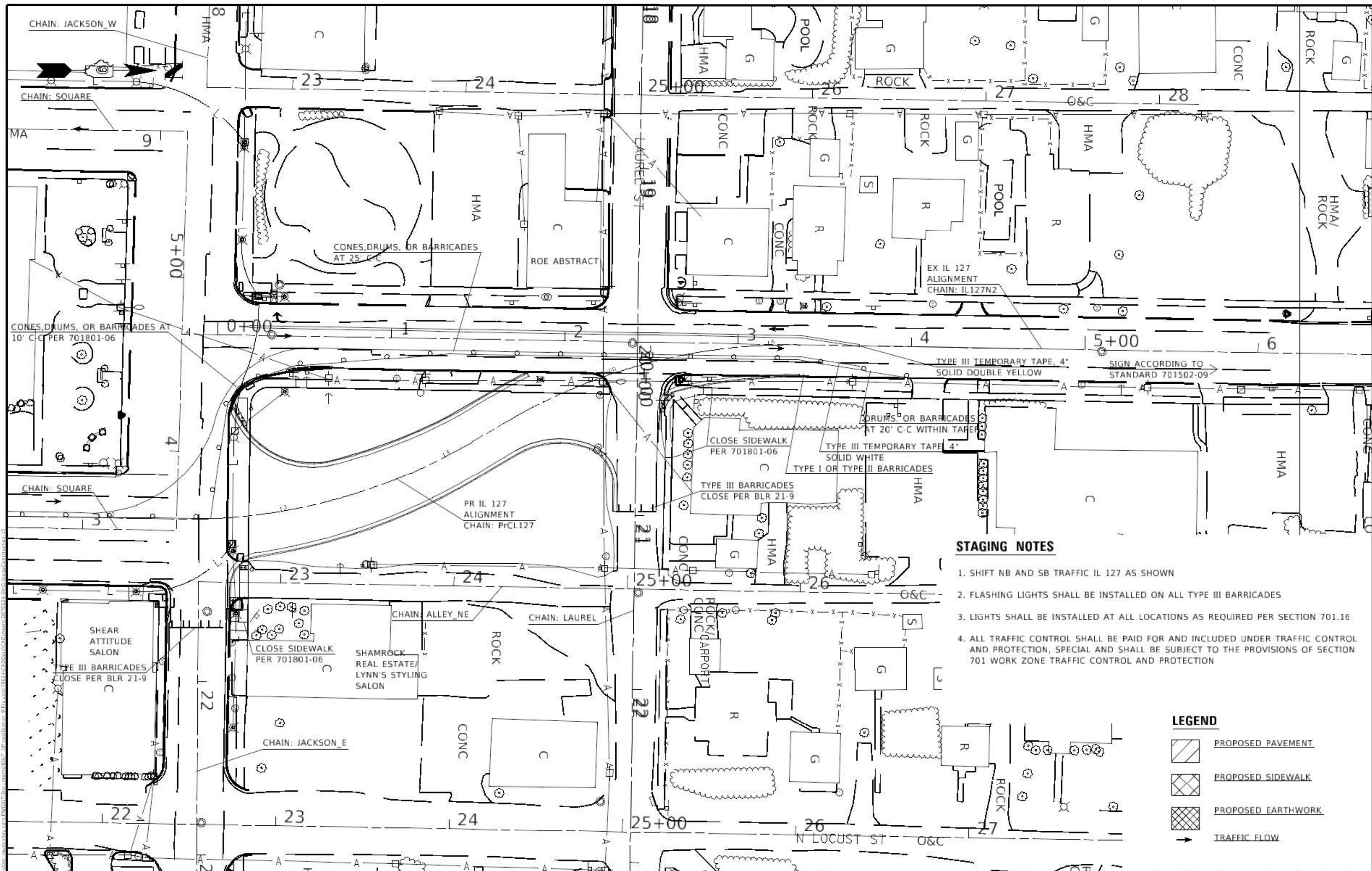
**STAGE 2 CONSTRUCTION**

SCALE \_\_\_\_\_ SHEET \_\_\_\_\_ OF \_\_\_\_\_ SHEETS STA. \_\_\_\_\_ TO STA. \_\_\_\_\_

FA-RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
18	(B.19.102;N.2.103RS-6)	PERRY	245	90
CONTRACT NO. 78624				







**STAGING NOTES**

1. SHIFT NB AND SB TRAFFIC IL 127 AS SHOWN
2. FLASHING LIGHTS SHALL BE INSTALLED ON ALL TYPE III BARRICADES
3. LIGHTS SHALL BE INSTALLED AT ALL LOCATIONS AS REQUIRED PER SECTION 701.16
4. ALL TRAFFIC CONTROL SHALL BE PAID FOR AND INCLUDED UNDER TRAFFIC CONTROL AND PROTECTION, SPECIAL AND SHALL BE SUBJECT TO THE PROVISIONS OF SECTION 701 WORK ZONE TRAFFIC CONTROL AND PROTECTION

**LEGEND**

-  PROPOSED PAVEMENT
-  PROPOSED SIDEWALK
-  PROPOSED EARTHWORK
-  TRAFFIC FLOW

USER NAME = Taylor	DESIGNED - _____	REVISED - _____
	DRAWN - _____	REVISED - _____
PLOT SCALE = 50.0000 1/4"	CHECKED - _____	REVISED - _____
PLOT DATE = 3/26/22	DATE - _____	REVISED - _____

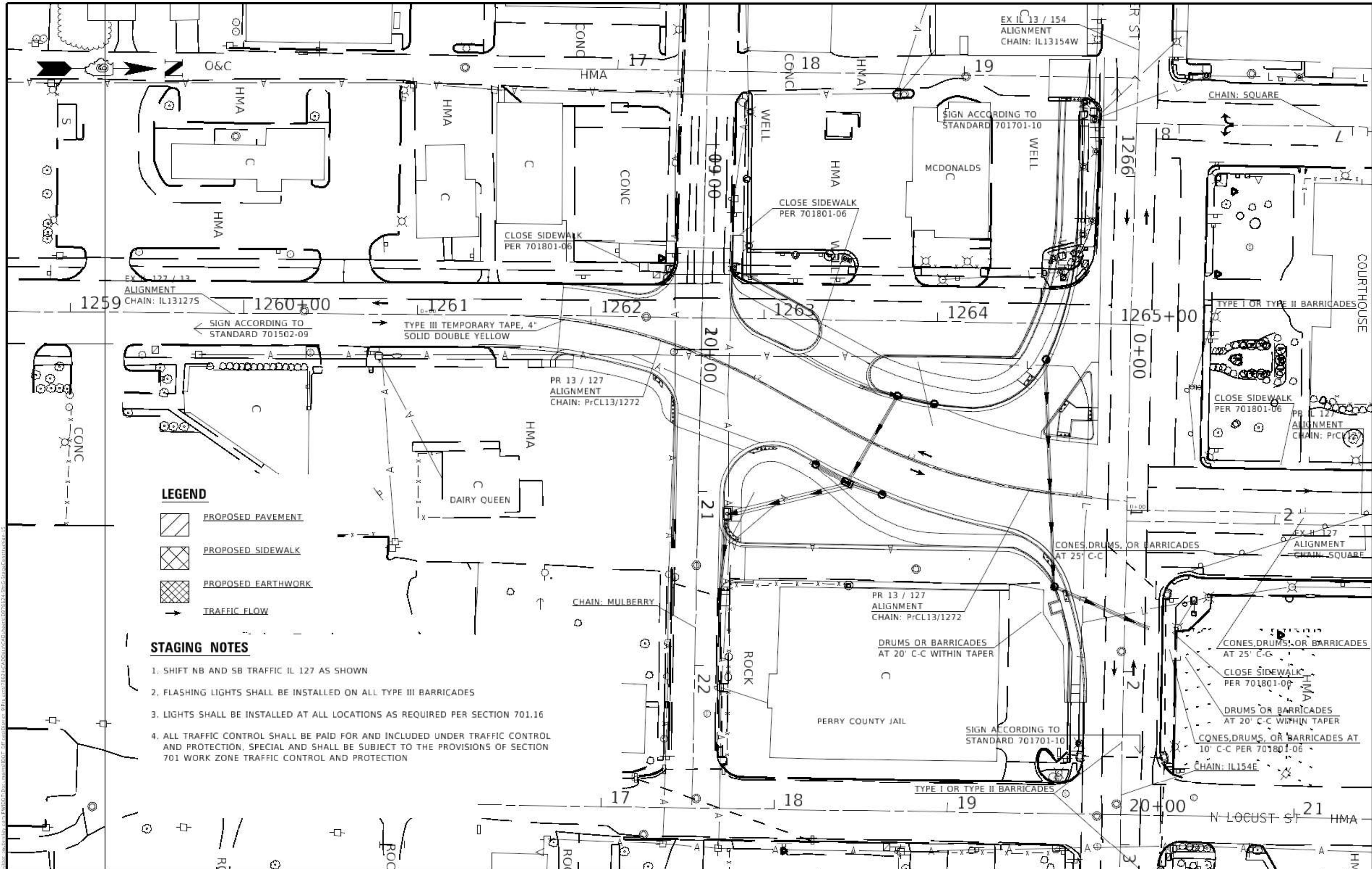
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**STAGE 3 CONSTRUCTION**

SCALE \_\_\_\_\_ SHEET \_\_\_\_\_ OF \_\_\_\_\_ SHEETS STA. \_\_\_\_\_ TO STA. \_\_\_\_\_

FA-RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
18	(B.19.102)N2.103RS-6	PERRY	245	92
CONTRACT NO. 78624			ILLINOIS FED-AID PROJECT	

1-FAP 42/FAP 641



**LEGEND**

	PROPOSED PAVEMENT
	PROPOSED SIDEWALK
	PROPOSED EARTHWORK
	TRAFFIC FLOW

**STAGING NOTES**

1. SHIFT NB AND SB TRAFFIC IL 127 AS SHOWN
2. FLASHING LIGHTS SHALL BE INSTALLED ON ALL TYPE III BARRICADES
3. LIGHTS SHALL BE INSTALLED AT ALL LOCATIONS AS REQUIRED PER SECTION 701.16
4. ALL TRAFFIC CONTROL SHALL BE PAID FOR AND INCLUDED UNDER TRAFFIC CONTROL AND PROTECTION, SPECIAL AND SHALL BE SUBJECT TO THE PROVISIONS OF SECTION 701 WORK ZONE TRAFFIC CONTROL AND PROTECTION

MODEL: J11-D01  
FILE NAME: C:\WORK\11111111\11111111.DWG

USER NAME = Taylor	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 1/8"=1'-0"	CHECKED -	REVISED -
PLOT DATE = 3/26/2012	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

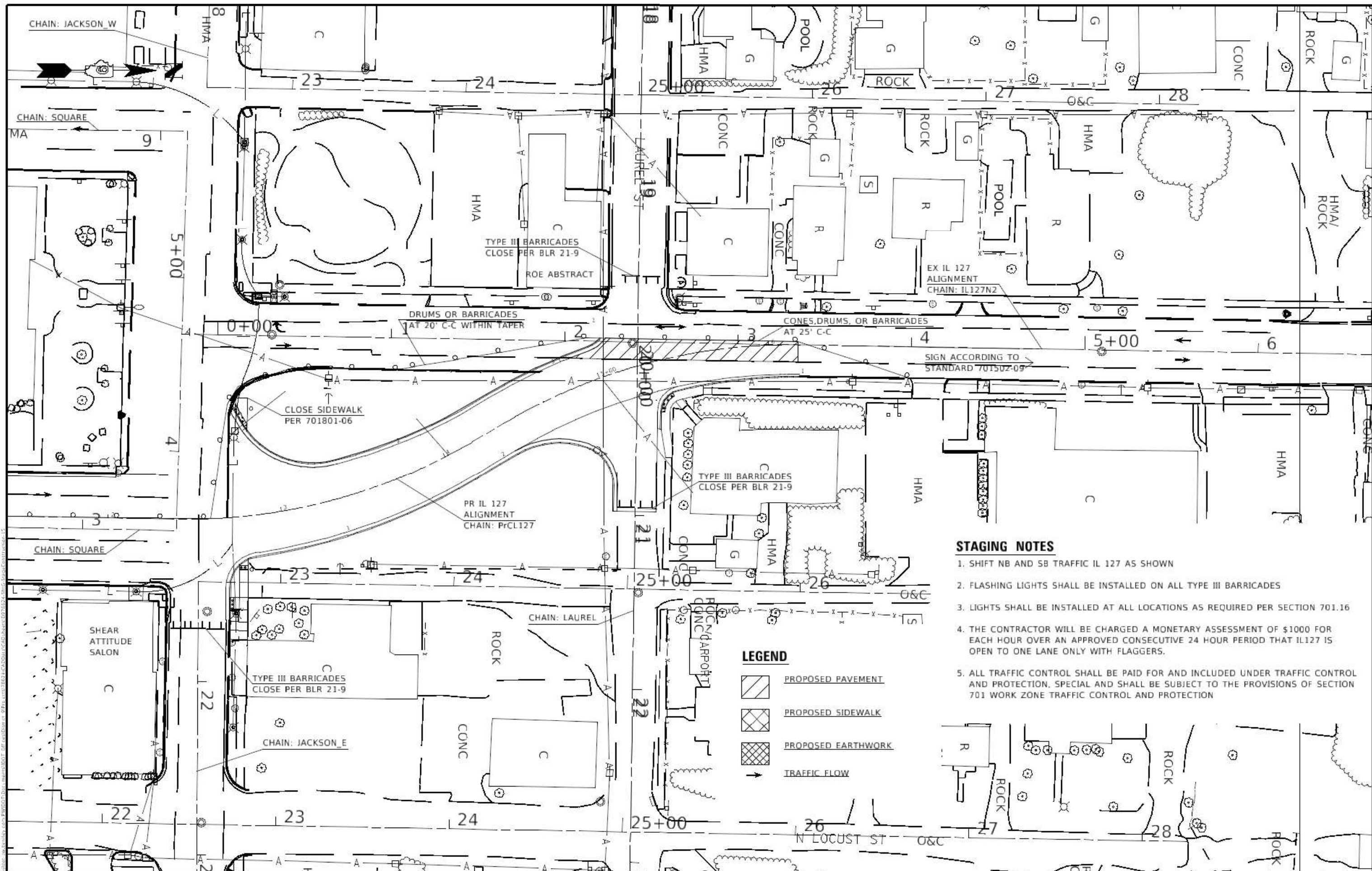
**STAGE 4 CONSTRUCTION**

SCALE \_\_\_\_\_ SHEET \_\_\_\_\_ OF \_\_\_\_\_ SHEETS STA. \_\_\_\_\_ TO STA. \_\_\_\_\_

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
(B.19.102;N.2.103RS-6	PERRY	245	93
CONTRACT NO. 78624			

11FAP 42/FAP 641









**STAGING NOTES**

1. SHIFT NB AND SB TRAFFIC IL 127 AS SHOWN
2. FLASHING LIGHTS SHALL BE INSTALLED ON ALL TYPE III BARRICADES
3. LIGHTS SHALL BE INSTALLED AT ALL LOCATIONS AS REQUIRED PER SECTION 701.16
4. THE CONTRACTOR WILL BE CHARGED A MONETARY ASSESSMENT OF \$1000 FOR EACH HOUR OVER AN APPROVED CONSECUTIVE 24 HOUR PERIOD THAT IL127 IS OPEN TO ONE LANE ONLY WITH FLAGGERS.
5. ALL TRAFFIC CONTROL SHALL BE PAID FOR AND INCLUDED UNDER TRAFFIC CONTROL AND PROTECTION, SPECIAL AND SHALL BE SUBJECT TO THE PROVISIONS OF SECTION 701 WORK ZONE TRAFFIC CONTROL AND PROTECTION

**LEGEND**

-  PROPOSED PAVEMENT
-  PROPOSED SIDEWALK
-  PROPOSED EARTHWORK
-  TRAFFIC FLOW

USER NAME = Taylor	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 50:0000 1/4"	CHECKED -	REVISED -
PLOT DATE = 3/26/22	DATE -	REVISED -

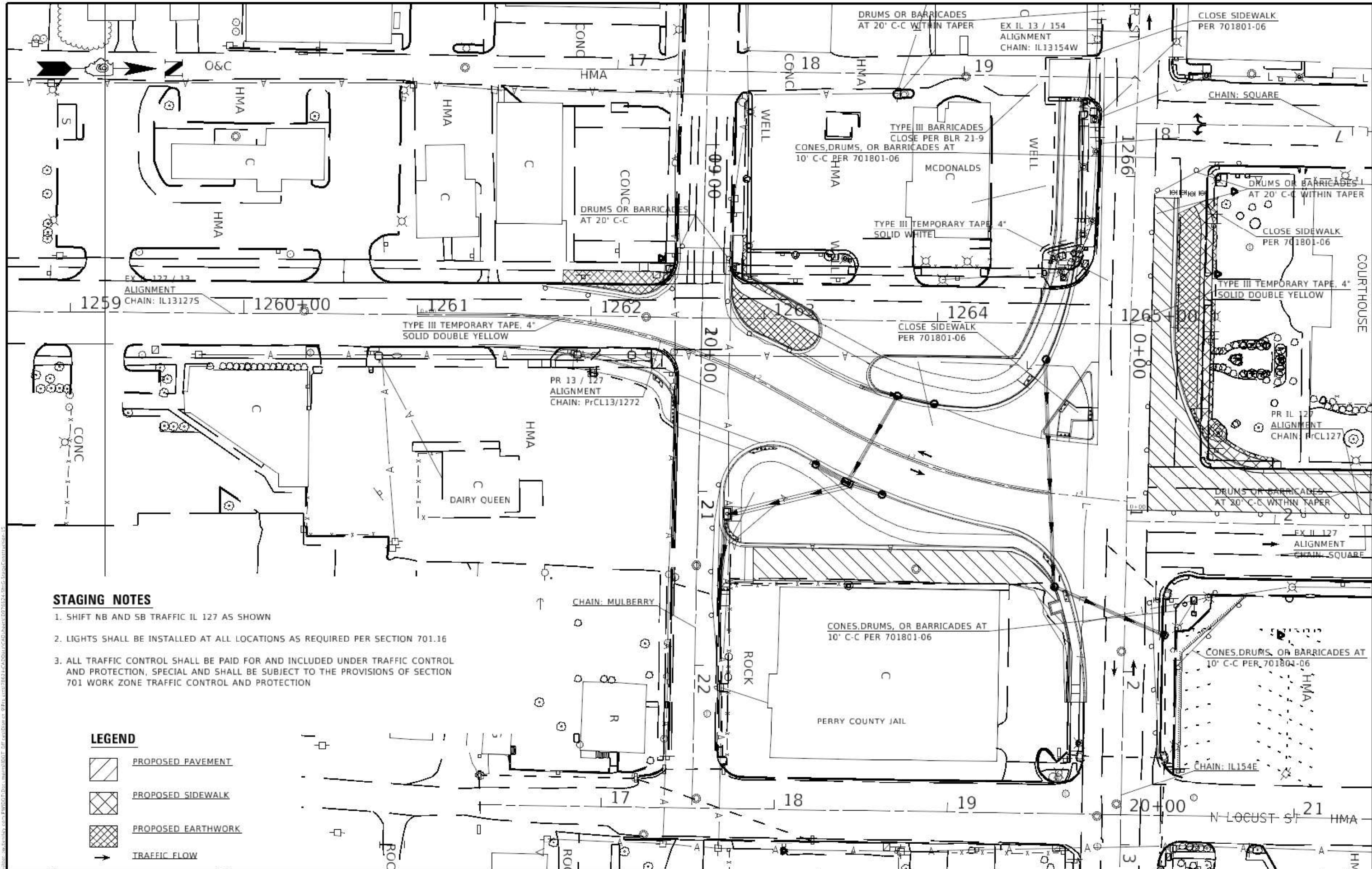
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**STAGE 4 CONSTRUCTION**

SCALE \_\_\_\_\_ SHEET \_\_\_\_\_ OF \_\_\_\_\_ SHEETS STA. \_\_\_\_\_ TO STA. \_\_\_\_\_

FA-RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	(B.19.102)N2.103RS-6	PERRY	245	94
CONTRACT NO. 78624			ILLINOIS FED. AID PROJECT	





11FAP 42/FAP 641



**STAGING NOTES**

1. SHIFT NB AND SB TRAFFIC IL 127 AS SHOWN
2. LIGHTS SHALL BE INSTALLED AT ALL LOCATIONS AS REQUIRED PER SECTION 701.16
3. ALL TRAFFIC CONTROL SHALL BE PAID FOR AND INCLUDED UNDER TRAFFIC CONTROL AND PROTECTION, SPECIAL AND SHALL BE SUBJECT TO THE PROVISIONS OF SECTION 701 WORK ZONE TRAFFIC CONTROL AND PROTECTION

**LEGEND**

-  PROPOSED PAVEMENT
-  PROPOSED SIDEWALK
-  PROPOSED EARTHWORK
-  TRAFFIC FLOW

USER NAME	= Taylor	DESIGNED	-	REVISED	-
DRAWN	-	REVISOR	-	REVISION	-
PLOT SCALE	= 1/8" = 1'-0"	CHECKED	-	REVISION	-
PLOT DATE	= 3/26/22	DATE	-	REVISION	-

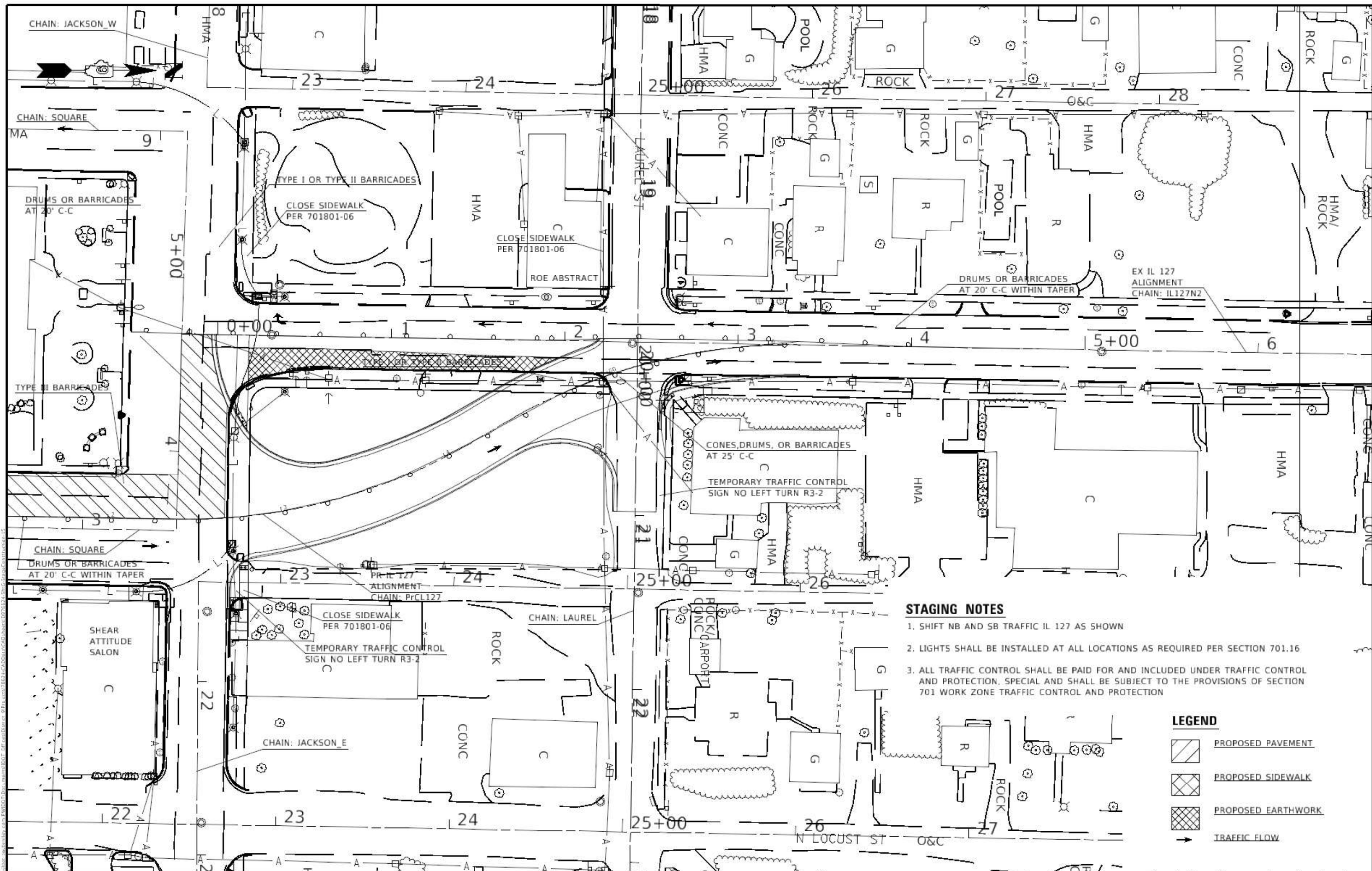
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

STAGE 5 CONSTRUCTION

SCALE \_\_\_\_\_ SHEET \_\_\_\_\_ OF \_\_\_\_\_ SHEETS STA. \_\_\_\_\_ TO STA. \_\_\_\_\_

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
(B.19.102;N.2.103RS-6	PERRY	243	95
CONTRACT NO. 78624			





**STAGING NOTES**

1. SHIFT NB AND SB TRAFFIC IL 127 AS SHOWN
2. LIGHTS SHALL BE INSTALLED AT ALL LOCATIONS AS REQUIRED PER SECTION 701.16
3. ALL TRAFFIC CONTROL SHALL BE PAID FOR AND INCLUDED UNDER TRAFFIC CONTROL AND PROTECTION, SPECIAL AND SHALL BE SUBJECT TO THE PROVISIONS OF SECTION 701 WORK ZONE TRAFFIC CONTROL AND PROTECTION

**LEGEND**

-  PROPOSED PAVEMENT
-  PROPOSED SIDEWALK
-  PROPOSED EARTHWORK
-  TRAFFIC FLOW

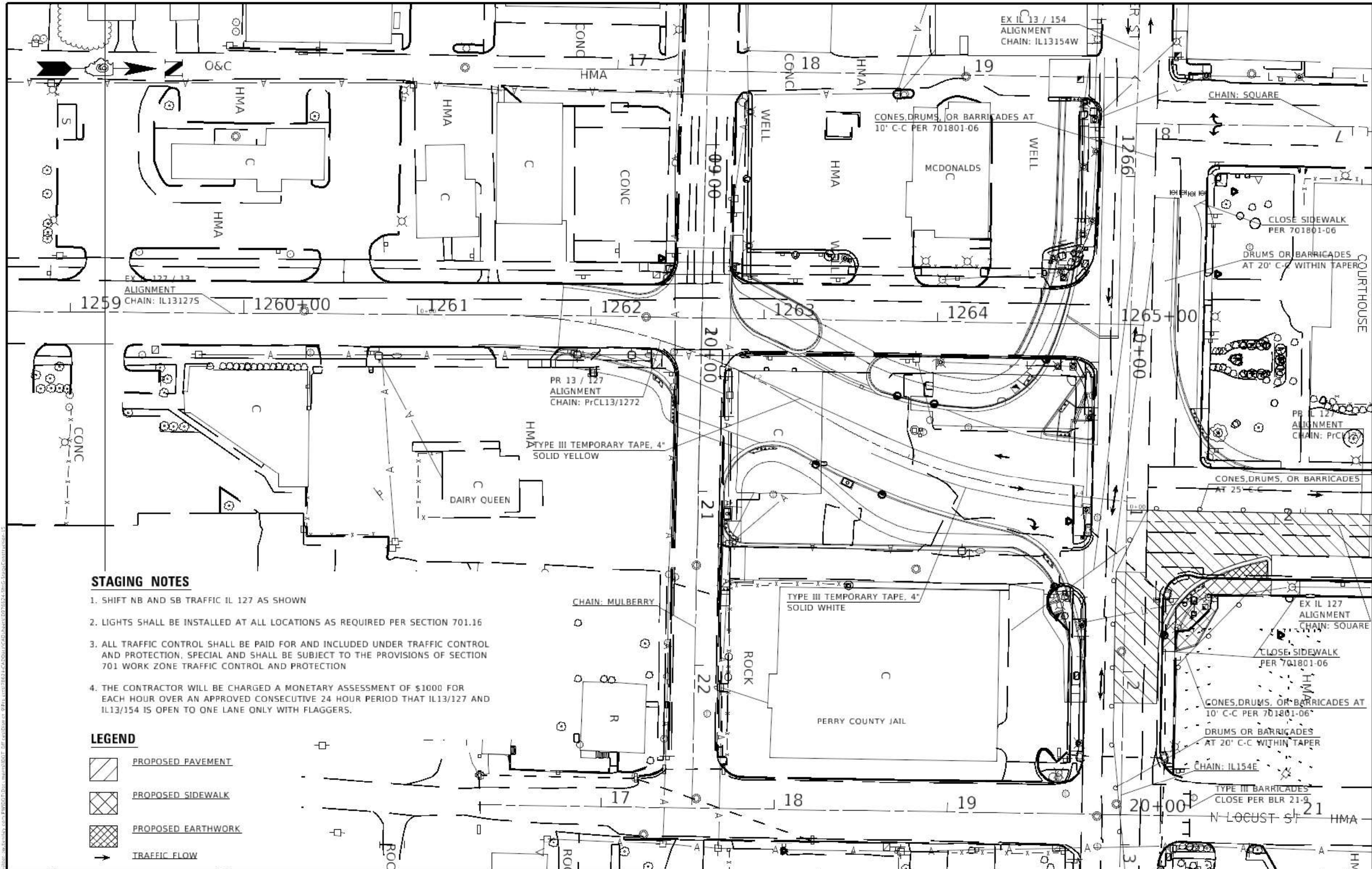
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PLOT DATE = 3/26/22	DATE - _____	REVISED - _____

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

STAGE 5 CONSTRUCTION

SCALE \_\_\_\_\_ SHEET \_\_\_\_\_ OF \_\_\_\_\_ SHEETS STA. \_\_\_\_\_ TO STA. \_\_\_\_\_




FA-RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	(B.19.102;N.2.103RS-6)	PERRY	245	96
ILLINOIS FED-AID PROJECT			CONTRACT NO. 78624	



**STAGING NOTES**

1. SHIFT NB AND SB TRAFFIC IL 127 AS SHOWN
2. LIGHTS SHALL BE INSTALLED AT ALL LOCATIONS AS REQUIRED PER SECTION 701.16
3. ALL TRAFFIC CONTROL SHALL BE PAID FOR AND INCLUDED UNDER TRAFFIC CONTROL AND PROTECTION, SPECIAL AND SHALL BE SUBJECT TO THE PROVISIONS OF SECTION 701 WORK ZONE TRAFFIC CONTROL AND PROTECTION
4. THE CONTRACTOR WILL BE CHARGED A MONETARY ASSESSMENT OF \$1000 FOR EACH HOUR OVER AN APPROVED CONSECUTIVE 24 HOUR PERIOD THAT IL13/127 AND IL13/154 IS OPEN TO ONE LANE ONLY WITH FLAGGERS.

**LEGEND**

-  PROPOSED PAVEMENT
-  PROPOSED SIDEWALK
-  PROPOSED EARTHWORK
-  TRAFFIC FLOW

USER NAME = Taylor	DESIGNED -	REVISED -
PLOT SCALE = 1/8" = 1'-0"	DRAWN -	REVISED -
PLOT DATE = 3/29/2022	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

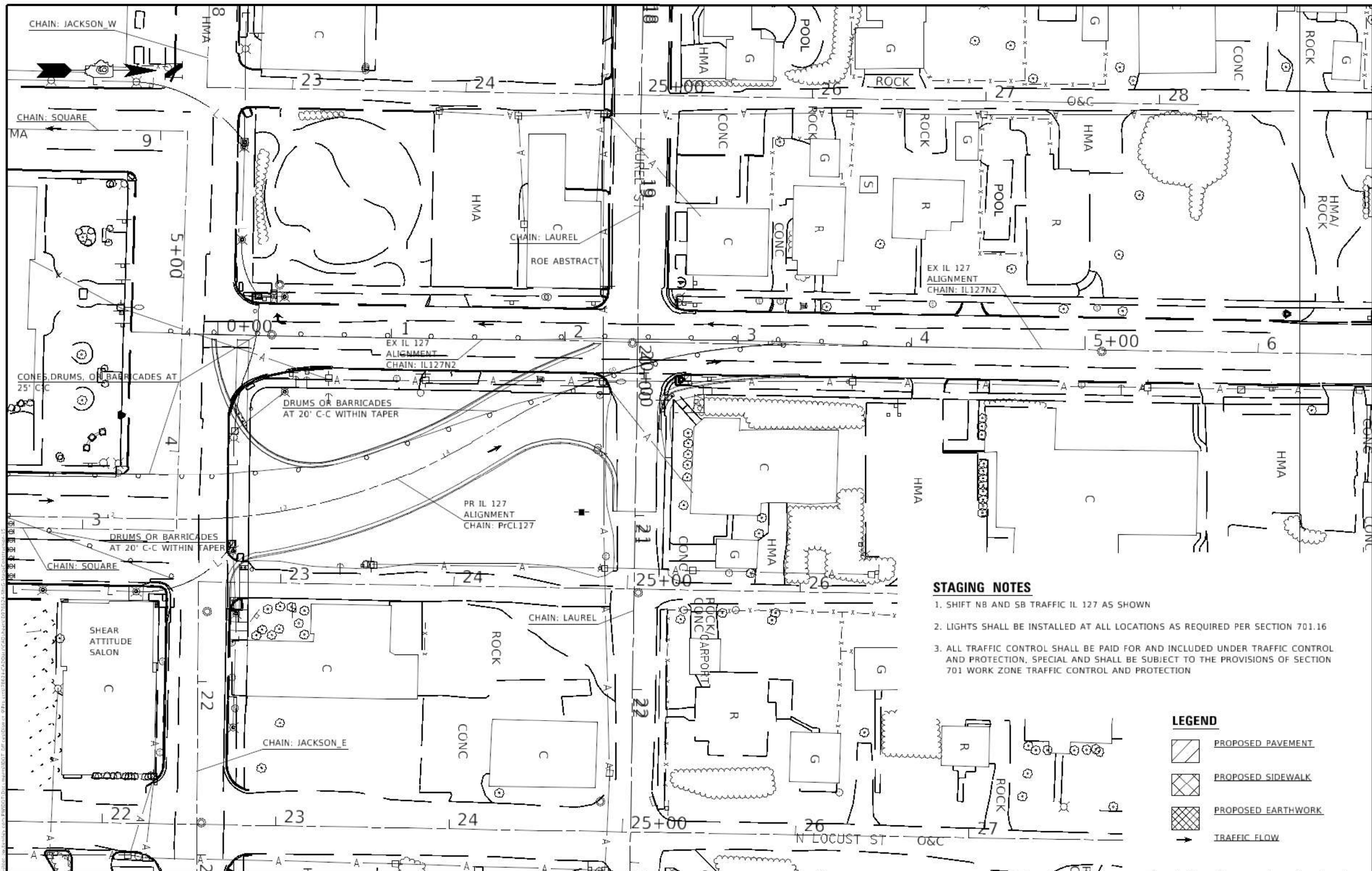
STAGE 6 CONSTRUCTION

SCALE SHEET OF SHEETS STA. TO STA.

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
(B.19.102)N2.103RS-6	PERRY	243	97
CONTRACT NO. 78624			











**STAGING NOTES**

1. SHIFT NB AND SB TRAFFIC IL 127 AS SHOWN
2. LIGHTS SHALL BE INSTALLED AT ALL LOCATIONS AS REQUIRED PER SECTION 701.16
3. ALL TRAFFIC CONTROL SHALL BE PAID FOR AND INCLUDED UNDER TRAFFIC CONTROL AND PROTECTION. SPECIAL AND SHALL BE SUBJECT TO THE PROVISIONS OF SECTION 701 WORK ZONE TRAFFIC CONTROL AND PROTECTION

**LEGEND**

-  PROPOSED PAVEMENT
-  PROPOSED SIDEWALK
-  PROPOSED EARTHWORK
-  TRAFFIC FLOW

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 PLOT DATE: 3/29/2024

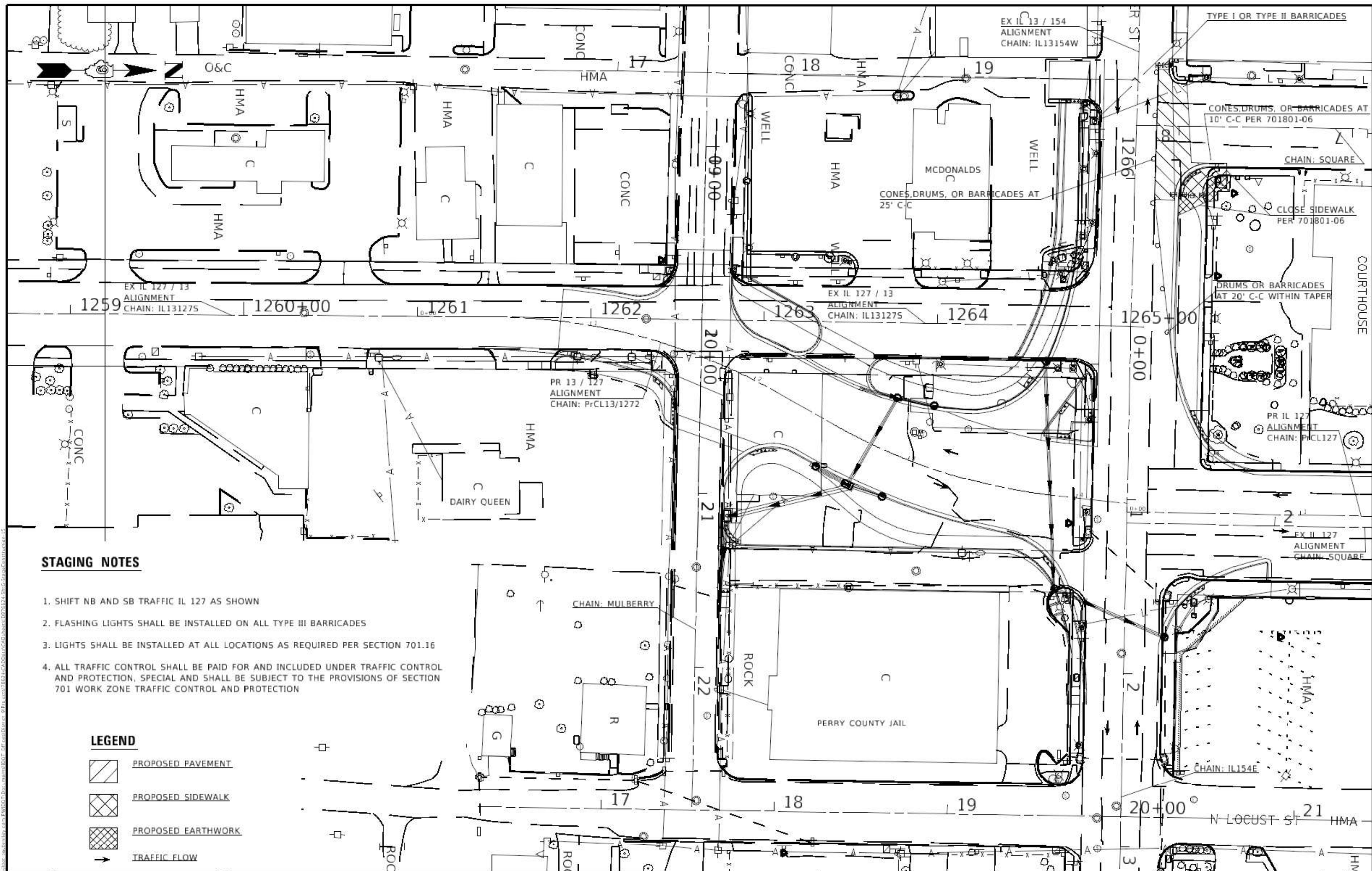
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PLOT SCALE = 1/8"=1'-0"	DRAWN - _____	REVISED - _____
PLOT DATE = 3/29/2024	CHECKED - _____	REVISED - _____
	DATE - _____	REVISED - _____

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

**STAGE 6 CONSTRUCTION**

SCALE \_\_\_\_\_ SHEET \_\_\_\_\_ OF \_\_\_\_\_ SHEETS STA. \_\_\_\_\_ TO STA. \_\_\_\_\_


FA-RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1127	(B.19.102)N2.103RS-6	PERRY	245	99
CONTRACT NO. 78624				
ILLINOIS FED. AID PROJECT				



**STAGING NOTES**

1. SHIFT NB AND SB TRAFFIC IL 127 AS SHOWN
2. FLASHING LIGHTS SHALL BE INSTALLED ON ALL TYPE III BARRICADES
3. LIGHTS SHALL BE INSTALLED AT ALL LOCATIONS AS REQUIRED PER SECTION 701.16
4. ALL TRAFFIC CONTROL SHALL BE PAID FOR AND INCLUDED UNDER TRAFFIC CONTROL AND PROTECTION, SPECIAL AND SHALL BE SUBJECT TO THE PROVISIONS OF SECTION 701 WORK ZONE TRAFFIC CONTROL AND PROTECTION

**LEGEND**

-  PROPOSED PAVEMENT
-  PROPOSED SIDEWALK
-  PROPOSED EARTHWORK
-  TRAFFIC FLOW

USER NAME - Taylor	DESIGNED -	REVISED -
DRAWN -	REVISED -	REVISED -
CHECKED -	REVISED -	REVISED -
DATE - 3/26/22	REVISED -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**STAGE 7 CONSTRUCTION**

SCALE SHEET OF SHEETS STA. TO STA.

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
(B.19.102;N.2.103RS-6)	PERRY	245	100
CONTRACT NO. 78624			