

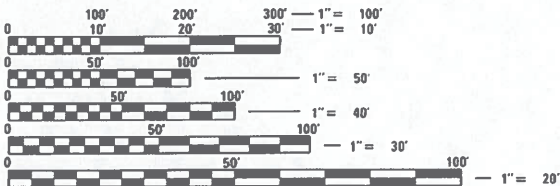
STATE OF ILLINOIS
WILLIAMSON COUNTY HIGHWAY DEPARTMENT

C.H. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
29	19-00156-00-SP	WILLIAMSON	76	1
ILLINOIS CONTRACT NO. 99687				

INDEX OF SHEETS	
1	COVER SHEET
2	GENERAL NOTES, STANDARDS & COMMITMENTS
3-7	SUMMARY OF QUANTITIES
8-14	SCHEDULE OF QUANTITIES
15-18	TYPICAL SECTIONS
19-24	PLAN AND PROFILE
25-26	ALIGNMENT, TIES & BENCHMARKS
27	REMOVAL ITEMS
28	GEOMETRICS
29-33	PAVEMENT MARKING
34-37	EROSION CONTROL
38-41	DRAINAGE
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47-52	PAVEMENT JOINT LAYOUT
53	HIGHWAY LIGHTING
54-58	RIGHT OF WAY SHEETS
59-61	DETAILS
62-76	CROSS SECTIONS

UTILITIES

MEDIACOM
CLEARWAVE COMMUNICATIONS
FRONTIER COMMUNICATIONS
FUTIVA, LLC
CITY OF HERRIN
CITY OF MARION
FERGES WATER DISTRICT
SOUTHEASTERN ILLINOIS ELECTRIC COOP.
AMEREN ILLINOIS
MARATHON



FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

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

COUNTY ENGINEER: GEORGE D. SHEPARD

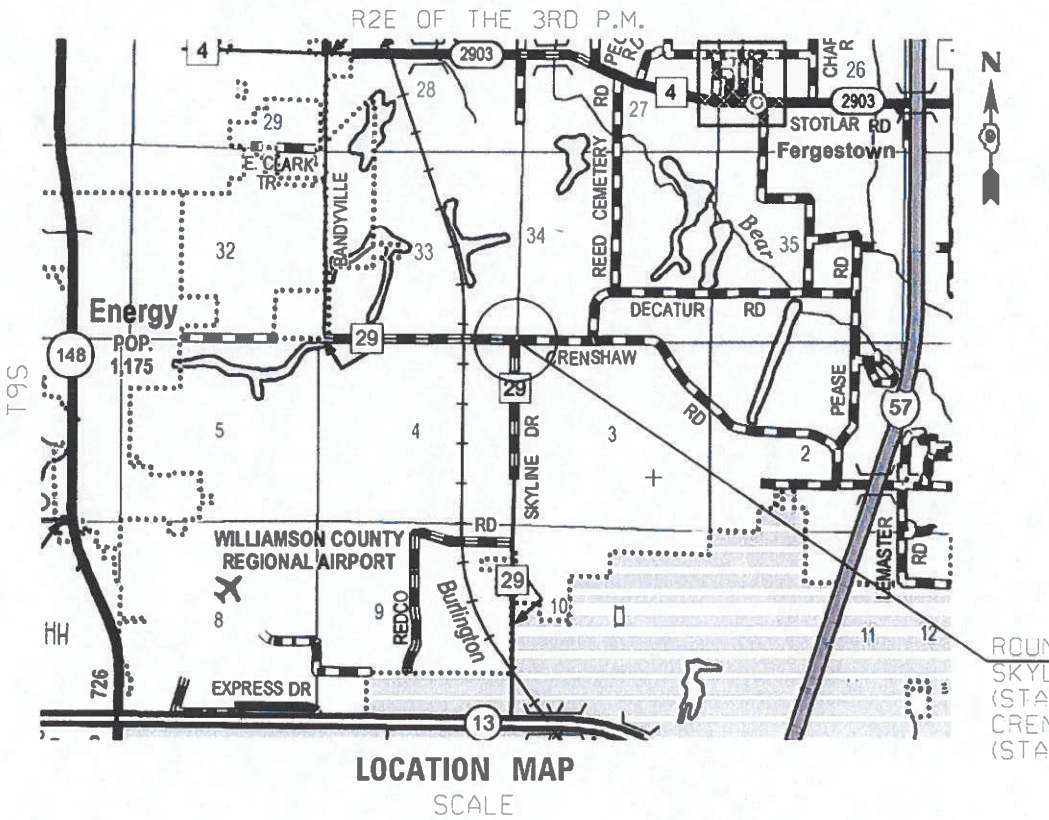
CONTRACT NO. 99687



PROPOSED
HIGHWAY PLANS

COUNTY HIGHWAY 29/TE 219C
SECTION 19-00156-00-SP
PROJECT IU4T(842)
ROUNDAABOUT
WILLIAMSON COUNTY

C-99-013-20



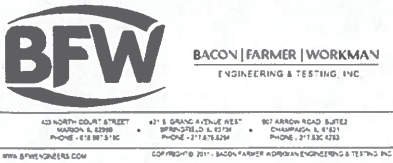
GROSS LENGTH = 1287' FT. = 0.24 MILE
NET LENGTH = 1287' FT. = 0.24 MILE



FUNCTIONAL CLASSIFICATION: MINOR ARTERIAL
DESIGN SPEED: 40 MPH
DESIGN TRAFFIC: 5900 (2020)

WILLIAMSON COUNTY HIGHWAY DEPARTMENT	
APPROVED	August 23, 2024 <i>George D. Shepard</i> COUNTY ENGINEER
	October 23, 2024 <i>[Signature]</i> DISTRICT ENGINEER OF LOCAL ROADS & STREETS
	October 23, 2024 <i>[Signature]</i> DEPUTY DIRECTOR OF HIGHWAYS REGION FIVE ENGINEER

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS



GENERAL NOTES

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

ALL HOT MIX ASPHALT	112 LBS./SQ. YD./INCH
GRANULAR MATERIALS	2.05 TONS/CU. YD.
RIPRAP	1.50 TONS/CU. YD.

IF SO DIRECTED BY THE ENGINEER, DITCHES ADJACENT TO EMBANKMENTS SHALL BE CONSTRUCTED PRIOR TO STARTING THE CONSTRUCTION OF THE EMBANKMENT FILL.

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 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 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 PCC PAVEMENT AT 300 FOOT INTERVALS ON ALTERNATINGS SIDES OF THE PAVEMENT ND AS DIRECTED BY THE ENGINEER. THE STATION SYMBOL STAMPS USED SHALL BE FURNISHED BY THE CONTRACTOR. THEY SHALL BE 5 ½ IN. TALL, OF A DESIGN APPROVED BY THE ENGINEER. AND SHALL REMAIN THE PROPERTY OF THE CONTRACTOR.

PRIOR TO PLACEMENT OF THE FINAL PAVEMENT MARKINGS THE RESIDENT ENGINEER SHALL ARRANGE WITH THE COUNTY ENGINEER FOR INSPECTION AND APPROVAL OF THE PAVEMENT MARKING LAYOUT.

THE PROPOSED LIGHT POLE FOUNDATIONS SHALL BE FLUSH WITH EXISTING SURFACE.

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

COMMITMENTS

TREE REMOVAL OR CLEARING SHALL NOT BE COMPLETED FROM APRIL 1ST THROUGH SEPTEMBER 30TH OF ANY GIVEN YEAR.

PERIMETER EROSION CONTROL SHALL BE INSTALL IN ACCORDANCE WITH SECTION 280 OF IDOT'S STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION AROUND THE LIMITS OF CONSTRUCTION ADJACENT TO WETLANDS WHERE ENDANGERED PLANTS OCCUR AND SHALL BE REMOVED UPON COMPLETION OF THE CONSTRUCTION.

THE CONTRACTOR, DURING CONSTRUCTION, PROTECTION OF EXISTING PLANT MATERIAL SHALL CONSIST OF DIRECTING WORK AND CONSTRUCTION ACTIVITIES INCLUDING STAGING AND STOCKPILING AWAY FROM WETLAND AREAS WHERE FEASIBLE.

HIGHWAY STANDARDS

000001- 08	542301- 03	606006- 04	701326-04	805001-01
001001- 02	542401- 04	606301- 04	701901-10	821101-03
001006	602301- 04	666001- 01	720001-01	825001-04
280001- 07	602401- 07	701001-02	720006-04	830016-03
420001- 10	604001- 05	701006-05	728001-01	838001-01
420101- 07	604006- 05	701301-04	731001-01	BLR21-9
420111- 04	604036- 03	701306-04	780001-05	BLR22-7
420701- 03	606001- 08	701311-03	781001-04	

MODEL - C:\MODEL\NAMES
FILE NAME: SKL156

	USER NAME = USERS\$	DESIGNED - _____	REVISED - _____	STATE OF ILLINOIS WILLIAMSON COUNTY HIGHWAY DEPARTMENT	SKYLINE & CRENSHAW ROUNDABOUT GENERAL NOTES & COMMITMENTS			C.H. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - _____	REVISED - _____					29	19-00156-00-5P	WILLIAMSON	76	2
	PLOT SCALE = SCALES\$	CHECKED - _____	REVISED - _____		CONTRACT NO. 99687							
	PLOT DATE = SDATES\$	DATE - _____	REVISED - _____		ILLINOIS FED. AID PROJECT							
SCALE: _____ SHEET ____ OF ____ SHEETS STA. _____ TO STA. _____												

				CONSTRUCTION CODE	
				90% FEDERAL 10% STATE	90% FEDERAL 10% STATE
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ROADWAY	HIGHWAY LIGHTING
				0004	0021
				RURAL	RURAL
* 20100500	TREE REMOVAL , ACRES	ACRE	1	1	
20200100	EARTH EXCAVATION	CU YD	3713	3713	
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	1196	1196	
20400800	FURNISHED EXCAVATION	CU YD	4733	4733	
20800150	TRENCH BACKFILL	CU YD	98	98	
* 25000210	SEEDING, CLASS 2A	ACRE	1.7	1.7	
* 25000400	NITROGEN FERTILIZER NUTRIENT	POUND	153	153	
* 25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	153	153	
* 25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	153	153	
* 25000700	AGRICULTURAL GROUND LIMESTONE	TON	3.5	3.5	
* 25100115	MULCH, METHOD 2	ACRE	1.7	1.7	
* 25100630	EROSION CONTROL BLANKET	SQ YD	6585	6585	
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	346	346	
28000305	TEMPORARY DITCH CHECKS	FOOT	150	150	

* SPECIALTY ITEM

MODEL: SMODELNAM1ES
FILE: MNAME: SFILE1

	USER NAME = \$USERS	DESIGNED - _____	REVISED - _____	STATE OF ILLINOIS WILLIAMSON COUNTY HIGHWAY DEPARTMENT	SKYLINE & CRENSHAW ROUNDABOUT SUMMARY OF QUANTITIES		C.H. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - _____	REVISED - _____				29	19-00156-00-SP	WILLIAMSON	76	3
	PLOT SCALE = \$SCALE	CHECKED - _____	REVISED - _____				CONTRACT NO. 99687				
	PLOT DATE = \$DATE	DATE - _____	REVISED - _____				ILLINOIS FED. AID PROJECT				
SCALE: _____		SHEET ____ OF ____ SHEETS		STA. _____ TO STA. _____							

MODEL: S:\MODEL\NAMES
FILE: 000001-011111

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				90% FEDERAL 10% STATE	90% FEDERAL 10% STATE
				ROADWAY	HIGHWAY LIGHTING
				0004	0021
				RURAL	RURAL
28000400	PERIMETER EROSION BARRIER	FOOT	3566	3566	
28000500	INLET AND PIPE PROTECTION	EACH	6	6	
28100107	STONE RIPRAP, CLASS A4	SQ YD	18	18	
28200200	FILTER FABRIC	SQ YD	18	18	
30300001	AGGREGATE SUBGRADE IMPROVEMENT	CU YD	3810	3810	
35101100	AGGREGATE BASE COURSE, TYPE A 12"	SQ YD	9322	9322	
42000301	PORTLAND CEMENT CONCRETE PAVEMENT 8" (JOINTED)	SQ YD	6657	6657	
42001300	PROTECTIVE COAT	SQ YD	8961	8961	
44000100	PAVEMENT REMOVAL	SQ YD	4950	4950	
50105220	PIPE CULVERT REMOVAL	FOOT	249	249	
542A0229	PIPE CULVERTS, CLASS A, TYPE 1 24"	FOOT	100	100	
542A0235	PIPE CULVERTS, CLASS A, TYPE 1 30"	FOOT	63	63	
542D0223	PIPE CULVERTS, CLASS D, TYPE 1 18"	FOOT	77	77	
54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	5	5	

* SPECIALTY ITEM

	USER NAME = SUSERS	DESIGNED - _____	REVISED - _____	STATE OF ILLINOIS WILLIAMSON COUNTY HIGHWAY DEPARTMENT	SKYLINE & CRENSHAW ROUNDABOUT SUMMARY OF QUANTITIES			C.H. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - _____	REVISED - _____					29	19-00156-00-SP	WILLIAMSON	76	4
	PLOT SCALE = S\$CALES	CHECKED - _____	REVISED - _____		CONTRACT NO. 99687							
	PLOT DATE = S\$DATES	DATE - _____	REVISED - _____		ILLINOIS FED. AID PROJECT							
SCALE: _____		SHEET ____ OF ____ SHEETS		STA. _____ TO STA. _____								

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				90% FEDERAL 10% STATE	90% FEDERAL 10% STATE
				ROADWAY	HIGHWAY LIGHTING
				0004	0021
				RURAL	RURAL
54213675	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 30"	EACH	2	2	
550A0120	STORM SEWERS, CLASS A, TYPE 1 24"	FOOT	370	370	
60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1	1	
60218500	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 3 FRAME AND GRATE	EACH	10	10	
60240301	INLETS, TYPE B, TYPE 8 GRATE	EACH	1	1	
60600605	CONCRETE CURB, TYPE B	FOOT	213	213	
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	3722	3722	
66600105	FURNISHING AND ERECTING RIGHT OF WAY MARKERS	EACH	12	12	
67100100	MOBILIZATION	L SUM	1	1	
* 72000100	SIGN PANEL - TYPE 1	SQ FT	213	213	
* 72000300	SIGN PANEL - TYPE 3	SQ FT	162	162	
* 72900200	METAL POST - TYPE B	FOOT	81	81	
* 73000100	WOOD SIGN SUPPORT	FOOT	446	446	
* 78009000	MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	103	103	

* SPECIALTY ITEM

MODEL: SMODELNAME\$
FILE: NAME\$.STB\$

	USER NAME = SUSER\$	DESIGNED - _____	REVISED - _____	STATE OF ILLINOIS WILLIAMSON COUNTY HIGHWAY DEPARTMENT	SKYLINE & CRENSHAW ROUNDABOUT SUMMARY OF QUANTITIES			C.H. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - _____	REVISED - _____					.29	19-00156-00-SP	WILLIAMSON	76	5
	PLOT SCALE = SSCALE\$	CHECKED - _____	REVISED - _____					CONTRACT NO. 99687				
	PLOT DATE = SDATE\$	DATE - _____	REVISED - _____					ILLINOIS FED. AID PROJECT				
SCALE: _____		SHEET ____ OF ____ SHEETS		STA. _____ TO STA. _____								

MODEL: SMODELNAM1ES
FILE: 000001-000001

				CONSTRUCTION CODE	
				90% FEDERAL 10% STATE	90% FEDERAL 10% STATE
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ROADWAY	HIGHWAY LIGHTING
				0004	0021
				RURAL	RURAL
* 78009004	MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	6844	6844	
* 78009012	MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	398	398	
* 78009018	MODIFIED URETHANE PAVEMENT MARKING - LINE 18"	FOOT	41	41	
* 80400100	ELECTRIC SERVICE INSTALLATION	EACH	1		1
* 81028750	UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 2" DIA.	FOOT	313		313
* 81603010	UNIT DUCT, 600V, 2-1C NO.10, 1/C NO.10 GROUND, (XLP-TYPE USE), 3/4" DIA. POLYETHYLENE	FOOT	652		652
* 82110007	LUMINAIRE, LED, ROADWAY, OUTPUT DESIGNATION G	EACH	7		7
* 82500300	LIGHTING CONTROLLER, POLE MOUNTED, 240VOLT, 30AMP	EACH	1		1
* 83001600	LIGHT POLE, ALUMINUM, 35 FT. M.H., 15 FT. DAVIT ARM	EACH	7		7
* 83600356	LIGHT POLE FOUNDATION, METAL, 15" BOLT CIRCLE, 8 5/8" X 6'	EACH	7		7
* 83800650	BREAKAWAY DEVICE, COUPLING WITH STAINLESS STEEL SCREEN	EACH	7		7
* X0321501	WEED BARRIER FABRIC	SQ YD	160	160	
* X0323117	LANDSCAPING GRAVEL	SQ YD	160	160	
X1700011	STAMPED COLORED PORTLAND CEMENT CONCRETE MEDIAN SURFACE 4 INCH	SQ FT	3631	3631	

* SPECIALTY ITEM

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		DRAWN - _____	REVISED - _____				29	19-00156-00-SP	WILLIAMSON	76	6
	PLOT SCALE = \$SCALE\$	CHECKED - _____	REVISED - _____				CONTRACT NO. 99687				
	PLOT DATE = \$SDATES\$	DATE - _____	REVISED - _____				ILLINOIS FED. AID PROJECT				
					SCALE: _____	SHEET ____ OF ____ SHEETS	STA. _____	TO STA. _____			

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				90% FEDERAL 10% STATE	90% FEDERAL 10% STATE
				ROADWAY	HIGHWAY LIGHTING
				0004	0021
				RURAL	RURAL
X4200468	STAMPED COLORED PORTLAND CEMENT CONCRETE PAVEMENT 8" (JOINTED)	SQ YD	1313	1313	
X6024240	INLETS, SPECIAL	EACH	6	6	
X6061310	CONCRETE MEDIAN SURFACE, 4 INCH (SPECIAL)	SQ FT	5282	5282	
X6061815	COMBINATION CONCRETE CURB AND GUTTER, TYPE M (SPECIAL)	FOOT	423	423	
X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	1	
X7010239	CHANGEABLE MESSAGE SIGN, SPECIAL	CAL WK	12	12	
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1	

* SPECIALTY ITEM

MODEL: S:\MODEL\NAMES
FILE: NAMES: 8/1/25

	USER NAME = SUSERS	DESIGNED - _____	REVISED - _____	STATE OF ILLINOIS WILLIAMSON COUNTY HIGHWAY DEPARTMENT	SKYLINE & CRENSHAW ROUNDABOUT SUMMARY OF QUANTITIES			C.H. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - _____	REVISED - _____					.29	19-00156-00-SP	WILLIAMSON	76	7
	PLOT SCALE = S\$CALES	CHECKED - _____	REVISED - _____		CONTRACT NO. 99687							
	PLOT DATE = S\$DATES	DATE - _____	REVISED - _____		ILLINOIS FED. AID PROJECT							
SCALE: _____		SHEET ____ OF ____ SHEETS		STA. _____ TO STA. _____								

AGGREGATE SUBGRADE
IMPROVEMENT

LOCATION STATION TO STATION	LOCATION	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL 20201200	AGGREGATE SUBGRADE IMPROVEMENT 30300001
		CU YD	CU YD
WILLIAMSON COUNTY			
CRENSHAW RD			
115+25.00 TO 125+00.00	SEE REMOVAL PLANS	1,196	3,810
TOTAL		1,196	3,810

CURB AND GUTTER SCHEDULE

LOCATION/ STATION	CONCRETE CURB TYPE B	COMB. CONC. CURB & GUTTER TYPE B-6.24	COMB. CONC. CURB & GUTTER TYPE M (SPL)
	60600605 FOOT	60605000 FOOT	X6061815 FOOT
SKYLINE DRIVE			
103+00.15 TO 108+85.00		1195	
CRENSHAW ROAD (WEST)			
114+88.32 TO 119+48.55		940	
CRENSHAW ROAD (EAST)			
120+50.87 TO 127+75.00		1460	
ROUNDAABOUT			
INSIDE DRIVING LANE			315.00
INSIDE RAISED MEDIAN	213		
SKYLINE RIGHT TURN MEDIAN			108.00
OUTSIDE EDGE OF PAVEMENT		127.0	
TOTALS	213	3722	423

MODEL: C:\MODEL\NAMES
FILE NAME: SHELLEY

DRAINAGE SCHEDULE

LOCATION/ STATION	SIDE/ DESCRIPTION	*TRENCH BACKFILL	STORM SEWER, CLASS A, TYPE 1, 24"	PIPE CULVERTS, CLASS A, TYPE 1, 24"	PIPE CULVERTS, CLASS A, TYPE 1, 30"	PIPE CULVERTS, CLASS D, TYPE 1, 18"	MANHOLE, TYPE A, 4' DIAMETER W/ TYPE 1 FRAME AND GRATE	MANHOLE, TYPE A, 4' DIAMETER,TYPE 3 FRAME AND GRATE	PRC FLARED END SECTION, 24"	PRC FLARED END SECTION, 30"	INLET, TYPE B, TYPE 8 GRATE	INLETS (SPECIAL)
		20800150 CU YD	550A0120 FOOT	542A0229 FOOT	542A0235 FOOT	542D0223 FOOT	60218400 EACH	60218500 EACH	54213669 EACH	54213675 EACH	60240301 EACH	X6024240 EACH
SKYLINE DRIVE												
103+39.40	RT					48						
106+25.00	LT & RT											2
106+25.00	CL		41.3									
108+52.71	RT							1				
108+61.28	CL		13.3				1					
108+74.54	CL							1				
108+75.00	LT							1				
108+61.28	CL	20.5		100					2			
CRENSHAW RD (WEST)												
117+00.00	LT & RT	10.9	53.0						1			2
119+00.00	LT & RT							2	1			
118+93.13 TO 120+00.00		34.9	169.0					1				
120+71.00	CL							1				
120+85.00	LT							1				
CRENSHAW RD (EAST)												
120+71.00	CL							1				
120+85.00	LT							1				
120+90.33	LT								1			
120+71.00 TO 120+90.33	LT	9.2	44.0									
120+71.00 TO 121+00.00	RT	10.3	49.0									
123+67.86	LT											1
123+75.00	RT											1
123+70.00	CL	12.5			63					2		
124+00.00	LT											
124+30.00	LT					29						
ROUNDABOUT												
120+00.00 CL											1	
TOTAL		98	370	100	63	77	1	10	5	2	1	6

MODEL - SMOULNAMIES
FILE NAME- SHELVE

	USER NAME = SUSERS	DESIGNED - _____	REVISED - _____	STATE OF ILLINOIS WILLIAMSON COUNTY HIGHWAY DEPARTMENT	SKYLINE & CRENSHAW ROUNDABOUT SCHEDULES OF QUANTITIES			C.H. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = SSCALE\$	DRAWN - _____	REVISED - _____					.29	19-00156-00-SP	WILLIAMSON	76	9
	PLOT DATE = SDATES	CHECKED - _____	REVISED - _____					CONTRACT NO. 99687				
		DATE - _____	REVISED - _____					ILLINOIS FED. AID PROJECT				
SCALE: _____		SHEET ____ OF ____ SHEETS		STA. _____ TO STA. _____								

EARTHWORK SCHEDULE

LOCATION STATION TO STATION	EARTH EXCAVATION	EXCAVATION TO BE USED IN EMBANKMENT ADJUSTED FOR SHRINKAGE	FURNISHED EXCAVATION
	20200100		20400800
	CU YD	CU YD	CU YD
SKYLINE DRIVE			
103+00.0 TO 108+00.0	771.2	964.0	243.3
CRENSHAW ROAD			
115+00.0 TO 118+00.0	598.7	748.4	599.9
118+00.0 TO 124+00.0	1,404.2	1755.2	3545.2
124+00.0 TO 130+00.0	938.8	1173.5	344.6
TOTAL	3,713	4,641	4,733

25% Shrinkage Factor for Earth Excavation

REMOVAL SCHEDULE

LOCATION STATION TO STATION	TREE REMOVAL	PAVEMENT REMOVAL	PIPE CULVERT REMOVAL
	20100500 ACRES	44000100 SQ YD	50105220 FOOT
SKYLINE DRIVE			
103+00.0 TO 108+75.0		1500.0	
108+50.0			84.0
108+78.0			99.0
CRENSHAW ROAD			
115+05.4 TO 127+75.0	0.5	3450.0	
123+70.0			36.0
124+12.8 TO 124+41.8			30.0
TOTAL	1	4,950	249

MODEL - C:\MODELS\NAMES
FILE NAME - SCHED

PAVEMENT MARKING SCHEDULE

LOCATION STATION TO STATION	RT/LT	MODIFIED URETHANE PAVEMENT MARKING							REMARKS
		LINE 4"			LINE 12"		LINE 18"	LETTER & SYMBOLS	
		YELLOW		WHITE	WHITE	YELLOW	WHITE	WHITE	
		DBL SOLID	SOLID	SOLID					
		78009004	78009004	78009004	78009012	78009012	78009018	78009000	
		FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	
SKYLINE DRIVE									
103+00.00 TO 108+00.00	RT			500					EDGE OF LANE RT
103+00.00 TO 108+00.00	LT			500					EDGE OF LANE LT
103+00.00 TO 106+50.00	CL	350							CENTERLINE
106+50.00 TO 108+00.00	RT/LT		300						MEDIAN
106+50.00 TO 108+00.00	CL					82			CROSS HATCH MEDIAN
108+70.00	RT							34	YIELD SIGN & TRAINGLES
CRENSHAW ROAD (WEST)									
114+88.40 TO 118+00.00	RT			475	42				EDGE OF LANE RT
116+00.00 TO 118+00.00	RT		400						MEDIAN
116+00.00 TO 118+00.00	RT					63			CROSS HATCH MEDIAN
114+88.40 TO 118+00.00	LT			310					EDGE OF LANE LT
118+00.00 TO 119+34.24	RT		185						MEDIAN
118+00.00 TO 119+34.24	RT					35			EDGE OF LANE HATCHING
118+00.00 TO 119+34.24	LT			135					EDGE OF LANE LT
118+00.00 TO 119+34.24	RT			135					EDGE OF LANE RT
119+25.00	RT							34	YIELD SIGN & TRIANGLES
CRENSHAW ROAD (EAST)									
120+64.47 TO 124+00.00	RT		337						MEDIAN
120+64.47 TO 124+00.00	RT			450					EDGE OF LANE RT
120+64.47 TO 124+64.86	RT				24				EDGE OF LANE HATCHING
121+20.00 TO 124+00.00	RT		380						MEDIAN
120+64.47 TO 124+00.00	LT			740					EDGE OF LANE LT
120+64.47 TO 124+00.00	LT				109				EDGE OF LANE HATCHING
120+80.00	LT							34	YIELD SIGN & TRIANGLES
124+00.00 TO 127+75.00	RT			375					EDGE OF LANE RT
124+00.00 TO 127+75.00	LT			375					EDGE OF LANE LT
124+00.00 TO 127+75.00	RT		200						MEDIAN
125+00.00 TO 127+75.00	CL	273							CENTERLINE
124+00.00 TO 125+00.00	CL					22			MEDIAN HATCHING
ROUNDABOUT									
CRENSHAW WEST ENTRANCE				50	20		16		
CRENSHAW EAST ENTRANCE				46			12		
SKYLINE DRIVE ENTRANCE							13		
CENTER ISLAND			326						
TOTAL		623	2,129	4,092	196	202	41	103	0

MODEL - SMODELNAMIES
FILE NAME: SHELVE

	USER NAME = SUSER\$	DESIGNED - _____	REVISED - _____	STATE OF ILLINOIS WILLIAMSON COUNTY HIGHWAY DEPARTMENT	SKYLINE & CRENSHAW ROUNDABOUT SCHEDULES OF QUANTITIES			C.H. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - _____	REVISED - _____					.29	19-00156-00-SP	WILLIAMSON	76	11
	PLOT SCALE = SSCALE\$	CHECKED - _____	REVISED - _____					CONTRACT NO. 99687				
	PLOT DATE = SDATE\$	DATE - _____	REVISED - _____					ILLINOIS FED. AID PROJECT				
SCALE: _____		SHEET ____ OF ____ SHEETS		STA. _____ TO STA. _____								

EROSION CONTROL SCHEDULE

LOCATION STATION TO STATION	LT/RT	SEEDING, CLASS 2A	NITROGEN FERTILIZER NUTRIENT	PHOSPHORUS FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT	AGRICULTURAL GROUND LIMESTONE	MULCH METHOD 2	EROSION CONTROL BLANKET	TEMPORARY EROSION CONTROL SEEDING	TEMPORARY DITCH CHECKS	PERIMETER EROSION CONTROL BARRIER	INLET & PIPE PROTECTION	STONE RIPRAP CLASS A4	FILTER FABRIC
		25000210 ACRE	25000400 POUND	25000500 POUND	25000600 POUND	25000700 TON	25100115 ACRE	25100630 SQ YD	28000250 POUND	28000305 FOOT	28000400 FOOT	28000500 EACH	28100107 SQ YD	28200200 SQ YD
SKYLINE DRIVE														
102+00.00 TO 108+00.00	LT	0.17	15	15	15	0.33	0.17	793	43		492			
102+00.00 TO 108+00.00	RT	0.14	13	13	13	0.28	0.14	688	18		437	1		
108+00.00 TO 108+70.00	LT	0.02	2	2	2	0.05	0.02	119	18		75			
108+00.00 TO 108+70.00	RT	0.04	4	4	4	0.08	0.04	226	14	20	81	1	9	9
CRENSHAW ROAD (WEST)														
115+00.00 TO 118+00.00	LT	0.22	19	19	19	0.43	0.22	728	40	30	278	1		
115+00.00 TO 118+00.00	RT	0.09	8	8	8	0.18	0.09	423	35		295			
118+00.00 TO 119+30.00	LT	0.09	8	8	8	0.18	0.09	294	43		134	1		
118+00.00 TO 119+30.00	RT	0.07	6	6	6	0.14	0.07	238	34	30	136			
CRENSHAW ROAD (EAST)														
120+70.00 TO 124+00.00	LT	0.20	18	18	18	0.40	0.20	717	33	30	334	1	9	9
120+70.00 TO 124+00.00	RT	0.17	16	16	16	0.35	0.17	584	28	30	351	1		
124+00.00 TO 127+50.00	LT	0.22	19	19	19	0.43	0.22	879	5		371			
124+00.00 TO 127+50.00	RT	0.17	15	15	15	0.34	0.17	814	8		381			
ROUNDAABOUT														
NORTH SIDE OF ROUNDAABOUT		0.13	9	9	9	0.26	0.13	81	26	10	200			
TOTALS:		1.73	153	153	153	3.46	1.73	6,585	346	150	3,566	6	18	18

PCC PAVEMENT SCHEDULE

LOCATION STATION TO STATION	AGGREGATE BASE COURSE, TYPE A, 12"	PCC PAVEMENT, 8" (JOINTED)	STAMPED COLORED PCC PAVEMENT 8" (JOINTED) X4200468	CONCRETE MEDIAN SURFACE, 4 INCH (SPECIAL) X6061310	STAMPED COLORED PCC MEDIAN SURFACE 4" X1700011	*PROTECTIVE COAT 42001300	REMARKS
	35101100 SQ YD	42000301 SQ YD	SQ YD	SQ FT	SQ FT	SQ YD	
SKYLINE ROAD							
103+00.54 TO 108+75.00	2,295	1,874				1,874	
108+00.00 TO 108+75.00				393		44	SPLITTER ISLAND
CRENSHAW ROAD (WEST)							
112+00.00 TO 118+20.00	1,266	1,083				1,083	
118+20.00 TO 119+31.00	696	456		1,337		605	SPLITTER ISLAND
CRENSHAW ROAD (EAST)							
120+69.00 TO 124+12.00	1,950	1,277		3,552		1,672	SPLITTER ISLAND
124+12.00 TO 127+75.00	1,304	1,059				1,059	
ROUNDBOUT							
119+60.00 TO 121+42.00	1,811	908	1,313		3,631	2,624	
TOTAL	9,322	6,657	1,313	5,282	3,631	8,961	

LIGHTING

LOCATION STATION TO STATION	LOCATION	UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 2" DIA. 81028750	UNIT DUCT, 600V, 2- 1C NO.10, 1/C NO.10 GROUND, (XLP-TYPE USE), 3/4" DIA. POLYETHYLENE 81603010	LUMINAIRE, LED, ROADWAY, OUTPUT DESIGNATION G 82110007	LIGHTING CONTROLLER, POLE MOUNTED, 240VOLT, 30AMP 82500300	LIGHT POLE, ALUMINUM, 35 FT. M.H., 15 FT. DAVIT ARM 83001600	LIGHT POLE FOUNDATION, METAL, 15" BOLT CIRCLE, 8 5/8" X 6' 83600356	BREAKAWAY DEVICE, COUPLING WITH STAINLESS STEEL SCREEN 83800650
		FOOT	FOOT	EACH	EACH	EACH	EACH	EACH
WILLIAMSON COUNTY								
CRENSHAW RD								
118+50.00	RT			1		1	1	1
119+43.00	LT			1		1	1	1
120+50.00	LT			1		1	1	1
121+92.00	LT			1		1	1	1
118+50.00 TO 121+92.00	SEE LIGHTING PLANS	208	452					
SKYLINE DR								
108+13.63	RT			1		1	1	1
108+62.00	RT				1			
108+75.95	RT			1		1	1	1
108+63.93	LT			1		1	1	1
108+13.63 TO 108+63.93	SEE LIGHTING PLANS	105	200					
TOTAL		313	652	7	1	7	7	7

MODEL - SCHEDULE NAMES
FILE NAME - SCHED

	USER NAME = \$USERS	DESIGNED - _____	REVISED - _____	STATE OF ILLINOIS WILLIAMSON COUNTY HIGHWAY DEPARTMENT	SKYLINE & CRENSHAW ROUNDBOUT SCHEDULES OF QUANTITIES		C.H. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - _____	REVISED - _____				.29	19-00156-00-SP	WILLIAMSON	76	13
	PLOT SCALE = \$SCALE\$	CHECKED - _____	REVISED - _____				CONTRACT NO. 99687				
	PLOT DATE = \$DATES	DATE - _____	REVISED - _____				ILLINOIS FED. AID PROJECT				
		SCALE: _____		SHEET ____ OF ____ SHEETS		STA. _____ TO STA. _____					

SIGNING SCHEDULE

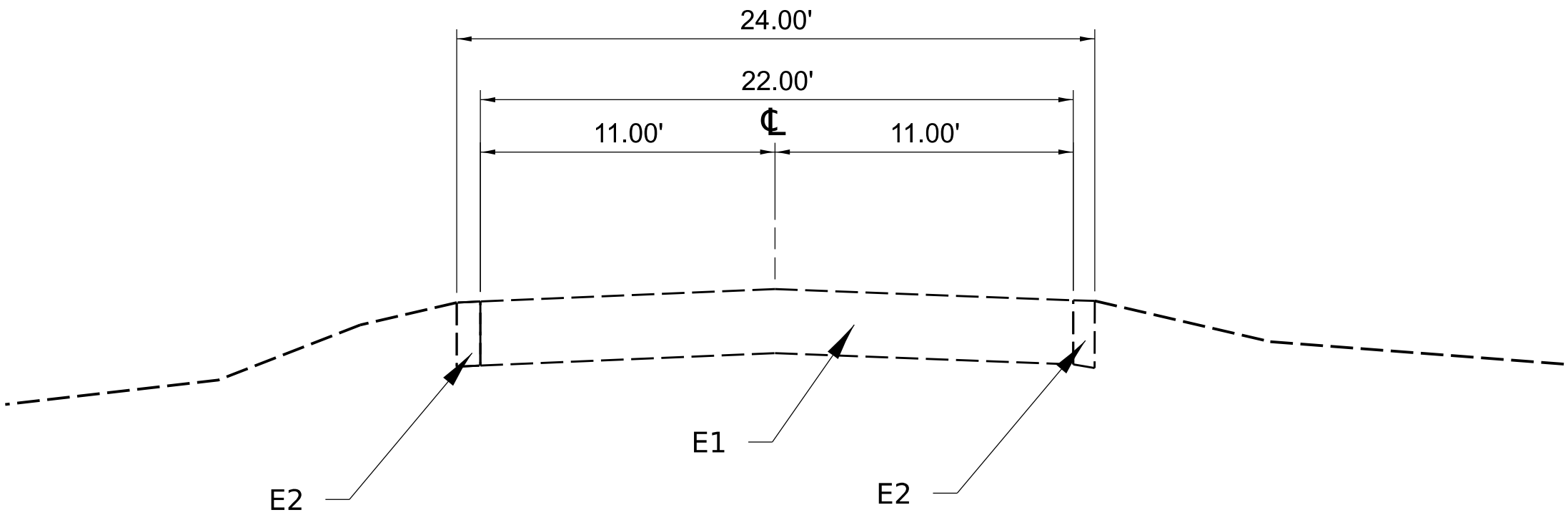
LOCATION	SIGN NAME	ROAD NAME SIGN	CARDINAL DIRECTION	DIRECTIONAL ARROW	ONE WAY	ROUNDAABOUT DIRECTIONAL	SPEED LIMIT	DO NOT ENTER	YIELD	KEEP RIGHT	YIELD AHEAD	ADVANCED DESTINATION GUIDE	ROUNDAABOUT CIRCULATION	ADVISORY SPEED
		COMBINATION			COMBINATION			COMBINATION *					COMBINATION	
	MUTCD #	M1-5	M3-1, 2, 3	M6-2	R6-1r	R6-4	R2-1	R5-1	R1-2	R4-7	W3-2a	SPECIALTY	W2-6	W13-1
	SIZE	24" X 24"	24" X 12"	21" X 15"	30" X 12"	30" X 24"	24" X 30"	36" X 36"	36" X 36" X 36"	24" X 30"	36" X 36"	9' X 6'	36" X 36"	24" X 24"
	SHAPE	SQUARE	RECT	RECT	RECT	RECT	RECT	SQUARE	TRIANGULAR	RECT	DIAMOND	RECT	DIAMOND	SQUARE
	SIGN AREA (SF)	4.00	2.00	2.19	3.00	5.00	5.00	9.00	4.50	5.00	9.00	54.00	9.00	4.00
ROUNDAABOUT		3	3	3	3	3	3	6	3	3				
SKYLINE DRIVE (SOUTH APPROACH)											1	1	1	1.0
CRENSHAW ROAD (WEST APPROACH)											1	1	1	1.0
CRENSHAW ROAD (EAST APPROACH)											1	1	1	1.0
SIGN PANEL TYPE		1	1	1	1	1	1	1	1	1	1	3	1	1
TOTAL SIGNS		3	3	3	3	3	3	6	3	3	3	3	3	3
TOTAL AREA (SF)		12.00	6.00	6.57	9.00	15.00	15.00	54.00	13.50	15.00	27.00	162.00	27.00	12.00
POST TYPE		WOOD			WOOD		B	WOOD		B	WOOD	WOOD	WOOD	
LENGTH / INSTALLATION (FOOT)		45.00			45.00		40.50	108.00		40.50	40.50	162.00	45.00	

* THREE OF THE "DO NOT ENTER" SIGNS WILL BE MOUNTED ON THE BACK OF THE "YIELD" SIGNS. THE OTHER THREE WILL BE ON THEIR OWN POST.

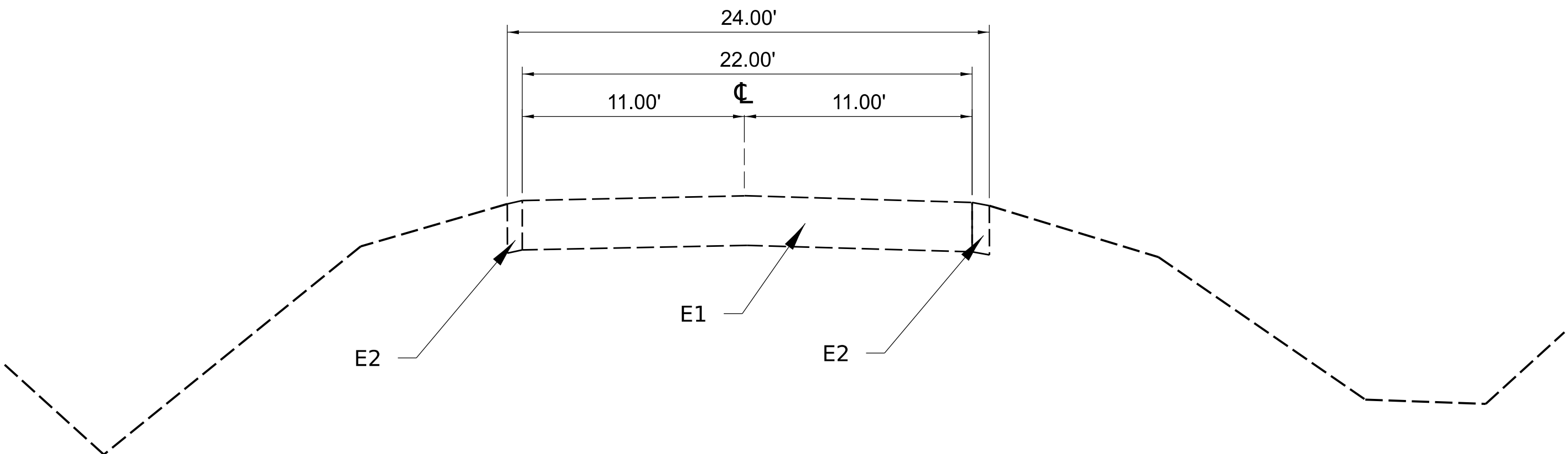
SIGN PANEL TYPE 1 TOTAL =	213	SQ FT
SIGN PANEL TYPE 3 TOTAL =	162	SQ FT
WOOD SIGN SUPPORT TOTAL LENGTH =	446	FOOT
METAL POST - TYPE B TOTAL LENGTH =	81	FOOT

MODEL - SIGN SCHEDULES
FILE NAME - SCHEDULES

SKYLINE DRIVE



CRENSHAW ROAD

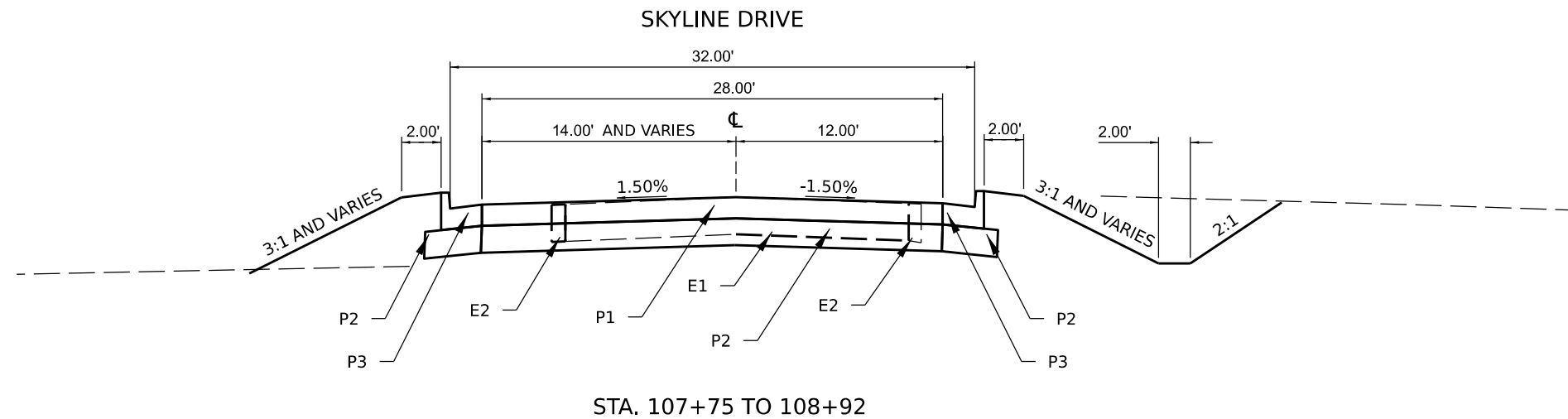


LEGEND

- E1 EXISTING PAVEMENT AND SUBBASE
- E2 EXISTING SHOULDER

MODEL: \$MODELNAME\$
FILE NAME: \$FILE\$

	USER NAME = \$USERS	DESIGNED -	REVISED -	STATE OF ILLINOIS WILLIAMSON COUNTY HIGHWAY DEPARTMENT	SKYLINE & CRENSHAW ROUNDABOUT TYPICAL SECTIONS – EXISTING			C.H. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -					29	19-00156-00-SP	WILLIAMSON	76	15
	PLOT DATE = \$DATES	DATE -	REVISED -		SCALE: N.T.S.	SHEET	OF	SHEETS	STA.	TO STA.	CONTRACT NO. 99687	
									ILLINOIS	FED. AID PROJECT		

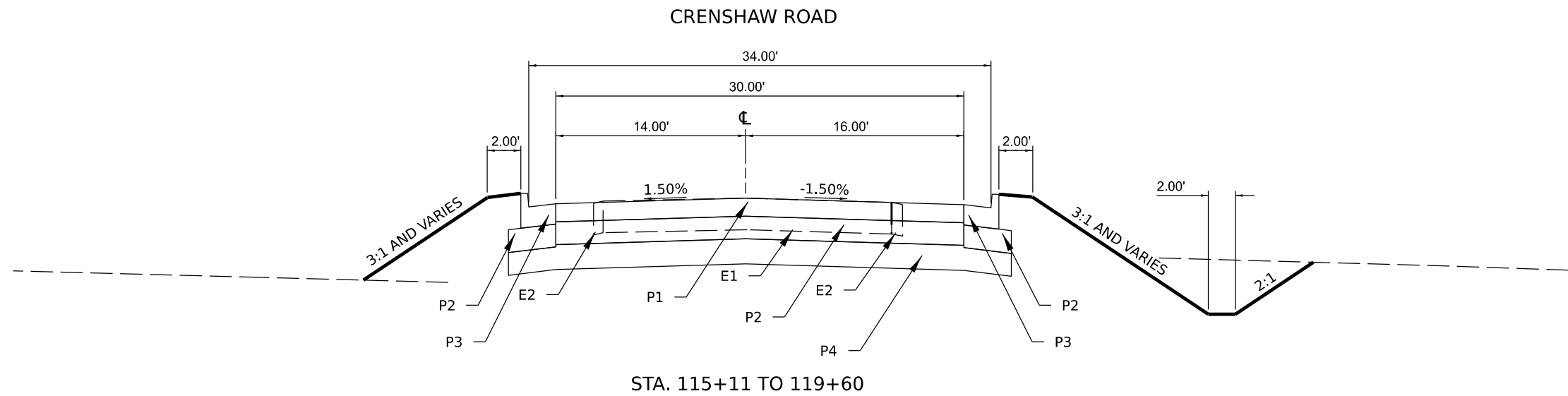


LEGEND

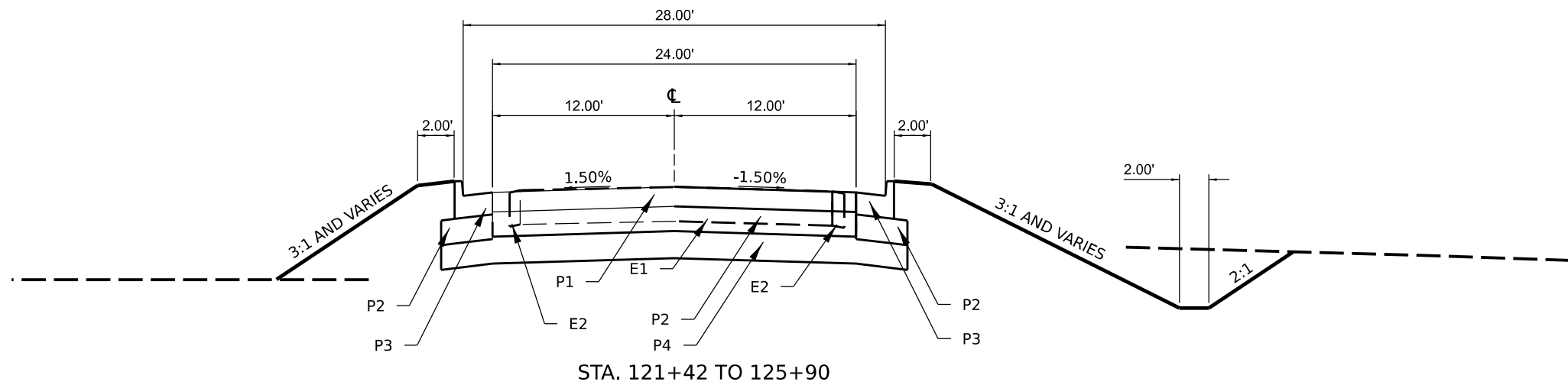
P1	42000301	PORTLAND CEMENT CONCRETE PAVEMENT 8" (JOINTED)	E1	EXISTING PAVEMENT AND SUBBASE
P2	35101100	AGGREGATE BASE COURSE, TYPE A 12"	E2	EXISTING SHOULDER
P3	60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24		

MODEL - C:\MODELS\NAMES
FILE NAME - SHEET

	USER NAME = SUSER\$	DESIGNED -	REVISED -	STATE OF ILLINOIS WILLIAMSON COUNTY HIGHWAY DEPARTMENT	SKYLINE & CRENSHAW ROUNDABOUT TYPICAL SECTIONS - PROPOSED		C.H. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -				29	19-00156-00-SP	WILLIAMSON	76	16
	PLOT SCALE = SSCALE\$	CHECKED -	REVISED -				CONTRACT NO. 99687				
	PLOT DATE = SDATE\$	DATE -	REVISED -				ILLINOIS FED. AID PROJECT				
SCALE: N.T.S.		SHEET	OF	SHEETS	STA.	TO STA.					



* AGGREGATE SUBBASE IMPROVEMENT - TO BE PLACED IN AREAS NORTH OF EXISTING ROADWAY

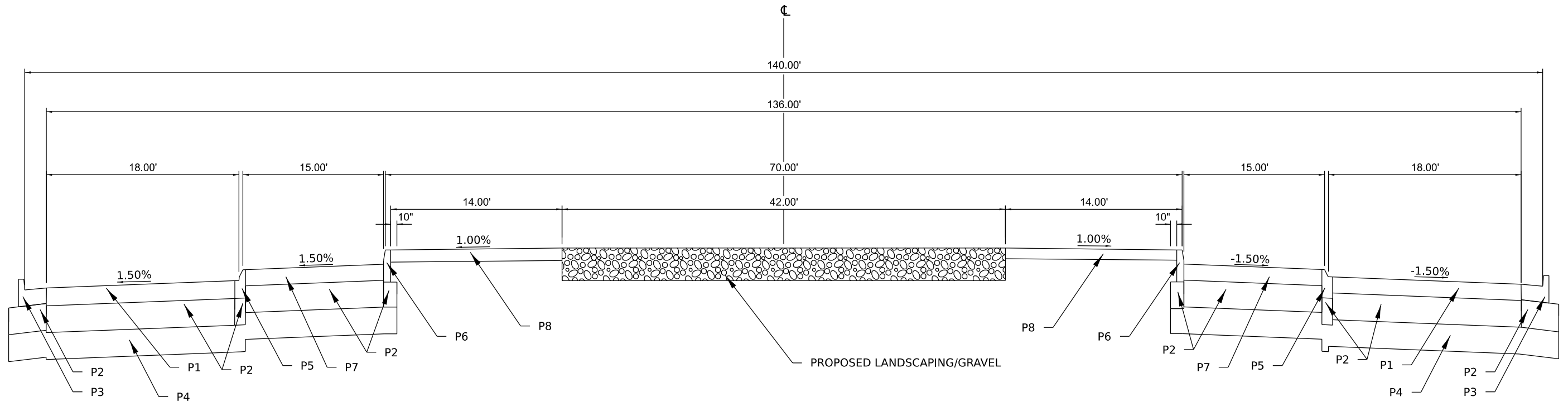


LEGEND

P1	42000301	PORTLAND CEMENT CONCRETE PAVEMENT 8" (JOINTED)	E1	EXISTING PAVEMENT AND SUBBASE
P2	35101100	AGGREGATE BASE COURSE, TYPE A 12"	E2	EXISTING SHOULDER
P3	60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24		
P4	30300001	AGGREGATE SUBGRADE IMPROVEMENT 12"		

MODEL - C:\MODELS\NAMES
FILE NAME - S115-17.DWG

	USER NAME = S115-17.DWG	DESIGNED -	REVISED -	STATE OF ILLINOIS WILLIAMSON COUNTY HIGHWAY DEPARTMENT	SKYLINE & CRENSHAW ROUNDABOUT TYPICAL SECTIONS - PROPOSED			C.H. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = S115-17.DWG	DRAWN -	REVISED -					29	19-00156-00-SP	WILLIAMSON	76	17
	PLOT DATE = S115-17.DWG	CHECKED -	REVISED -		SCALE: N.T.S.			CONTRACT NO. 99687				
		DATE -	REVISED -		SHEET OF SHEETS			ILLINOIS FED. AID PROJECT				



LEGEND

- | | | |
|----|----------|--|
| P1 | 42000301 | PORTLAND CEMENT CONCRETE PAVEMENT 8" (JOINTED) |
| P2 | 35100300 | AGGREGATE BASE COURSE, TYPE A 12" |
| P3 | 60605000 | COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 |
| P4 | 30300001 | AGGREGATE SUBGRADE IMPROVEMENT 12" |
| P5 | X6061815 | COMBINATION CURB AND GUTTER, TYPE M (SPL) |
| P6 | 60600605 | CONCRETE CURB, TYPE B |
| P7 | X4200468 | STAMPED COLORED PORTLAND CEMENT CONCRETE PAVEMENT 8" |
| P8 | X1700011 | STAMPED COLORED PORTLAND CEMENT CONCRETE MEDIAN SURFACE 4" |

STATE OF ILLINOIS
WILLIAMSON COUNTY HIGHWAY DEPARTMENT

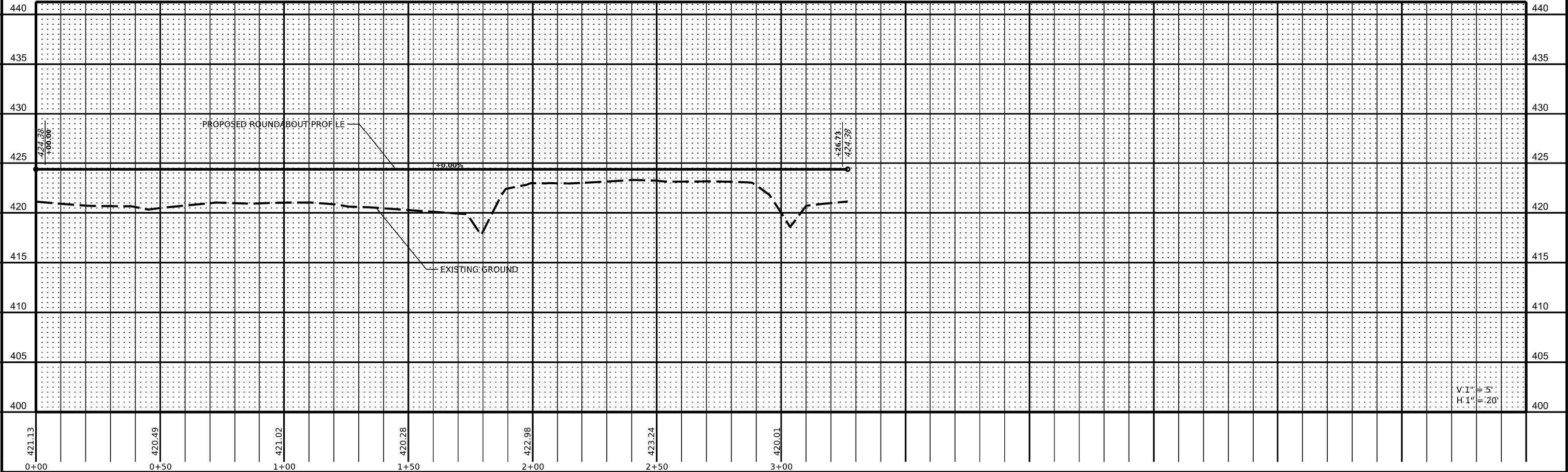
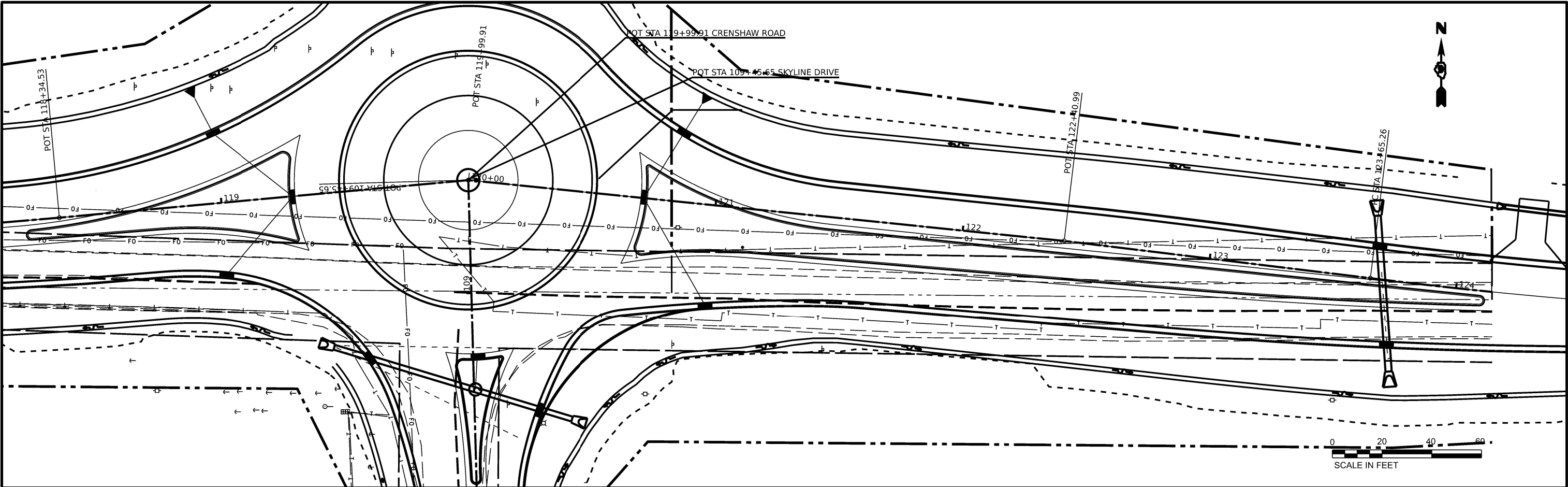
SKYLINE & CRENSHAW ROUNDABOUT
TYPICAL SECTIONS - PROPOSED

SCALE: N.T.S. SHEET OF SHEETS STA. TO STA.

C.H. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
29	19-00156-00-SP	WILLIAMSON	76	18
CONTRACT NO. 99687				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	ALIGNMENT CHECKED		
	NOTE BOOK NO.		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	NOTE BOOK NO.		



MODEL: S:\MODEL\NAMES
FILE NAME: SKYLINE

USER NAME = \$USERS	DESIGNED -	REVISED -
PLOT SCALE = \$SCALE\$	DRAWN -	REVISED -
PLOT DATE = \$DATES	CHECKED -	REVISED -
	DATE -	REVISED -

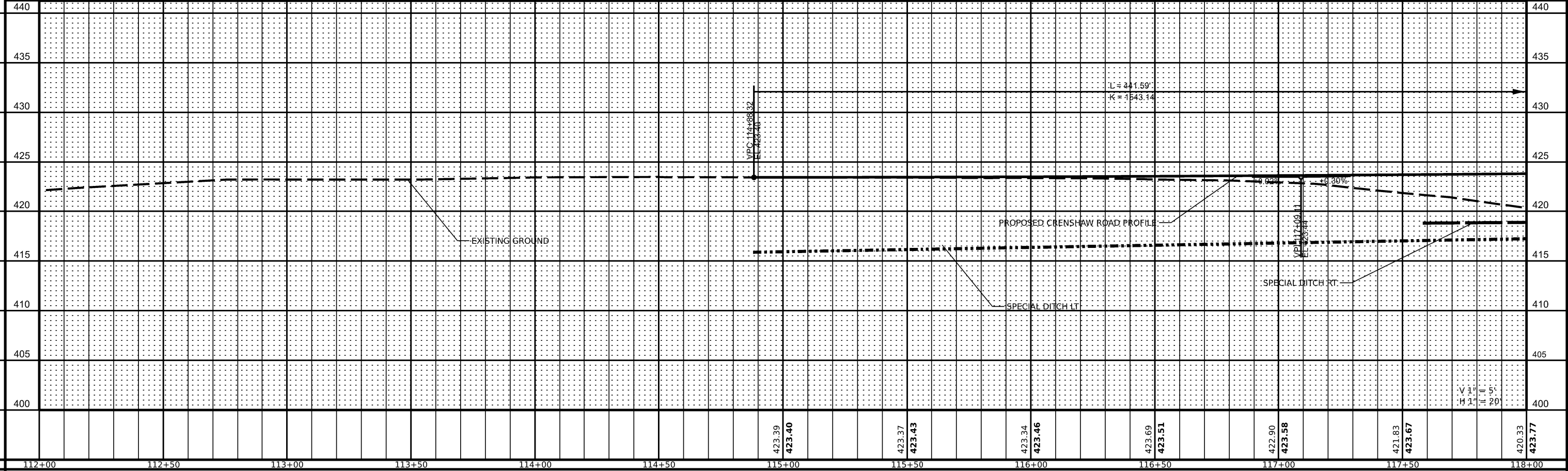
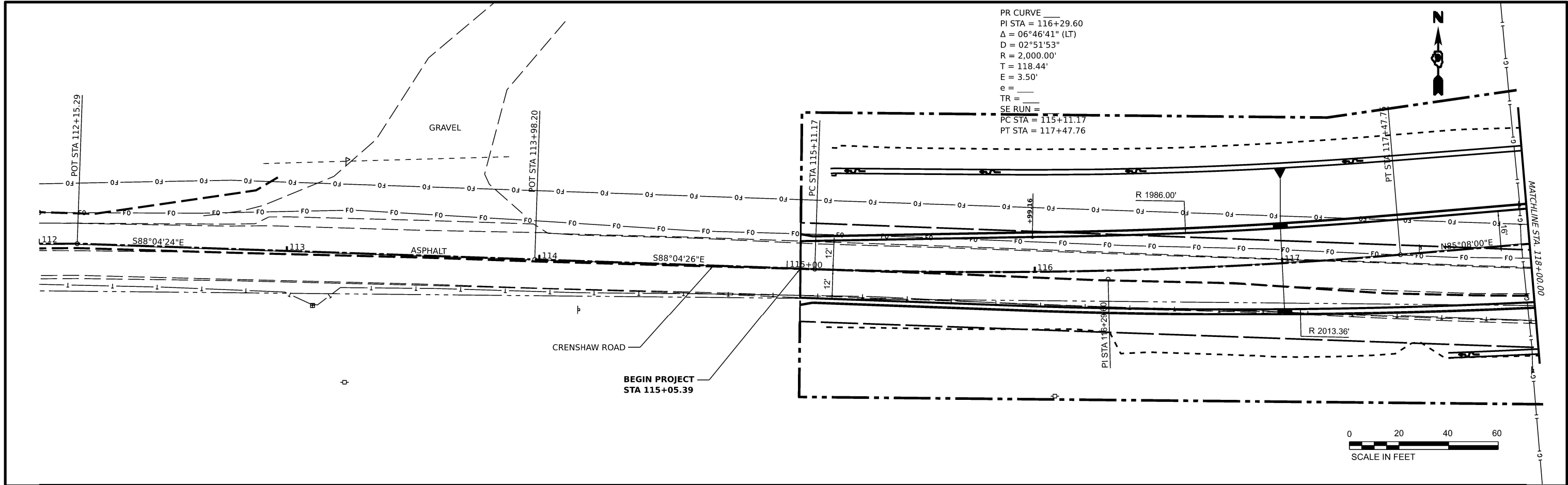
STATE OF ILLINOIS
WILLIAMSON COUNTY HIGHWAY DEPARTMENT

SKYLINE & CRENSHAW ROUNDABOUT PLAN & PROFILE			
SCALE: 1:20	SHEET	OF	SHEETS
TO STA.		TO STA.	

C.H. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
29	19-00156-00-SP	WILLIAMSON	76	19
CONTRACT NO. 99687				
ILLINOIS FED. AID PROJECT				

PLAN	NO.	NOTE BOOK	BY	DATE
SURVEYED				
PLOTTED				
ALIGNMENT CHECKED				
AS BUILT				
CADD FILE NAME				

PROFILE	NO.	NOTE BOOK	BY	DATE
SURVEYED				
PLOTTED				
GRADES CHECKED				
STRUCTURE NOTATIONS CKD				



MODEL: S:\MODELS\NAMES
FILE NAME: STYLES

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	DRAWN -	REVISED -
PLOT SCALE = \$SCALES	CHECKED -	REVISED -
PLOT DATE = \$DATES	DATE -	REVISED -

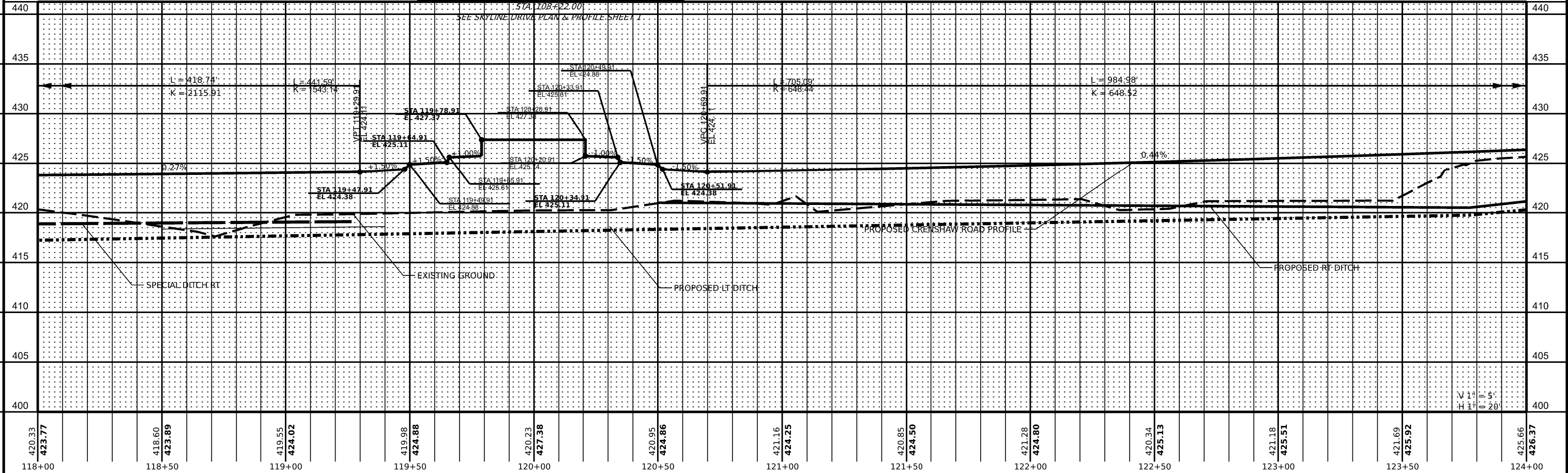
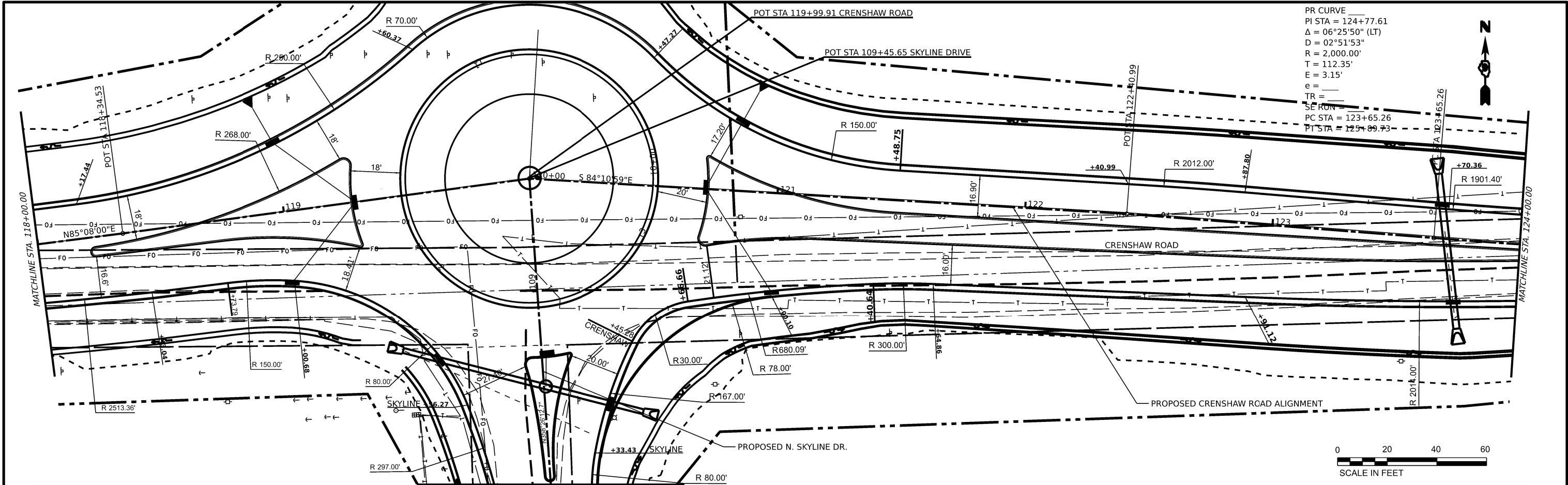
STATE OF ILLINOIS
WILLIAMSON COUNTY HIGHWAY DEPARTMENT

SKYLINE & CRENSHAW ROUNDABOUT CRENSHAW ROAD PLAN & PROFILE			
SCALE: 1:20	SHEET	OF	SHEETS
STA.			TO STA.

C.H. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
29	19-00156-00-SP	WILLIAMSON	76	20
CONTRACT NO. 99687				
ILLINOIS FED. AID PROJECT				

PLAN	NO.	NOTE BOOK	SURVEYED	BY	DATE

PROFILE	NO.	NOTE BOOK	SURVEYED	BY	DATE

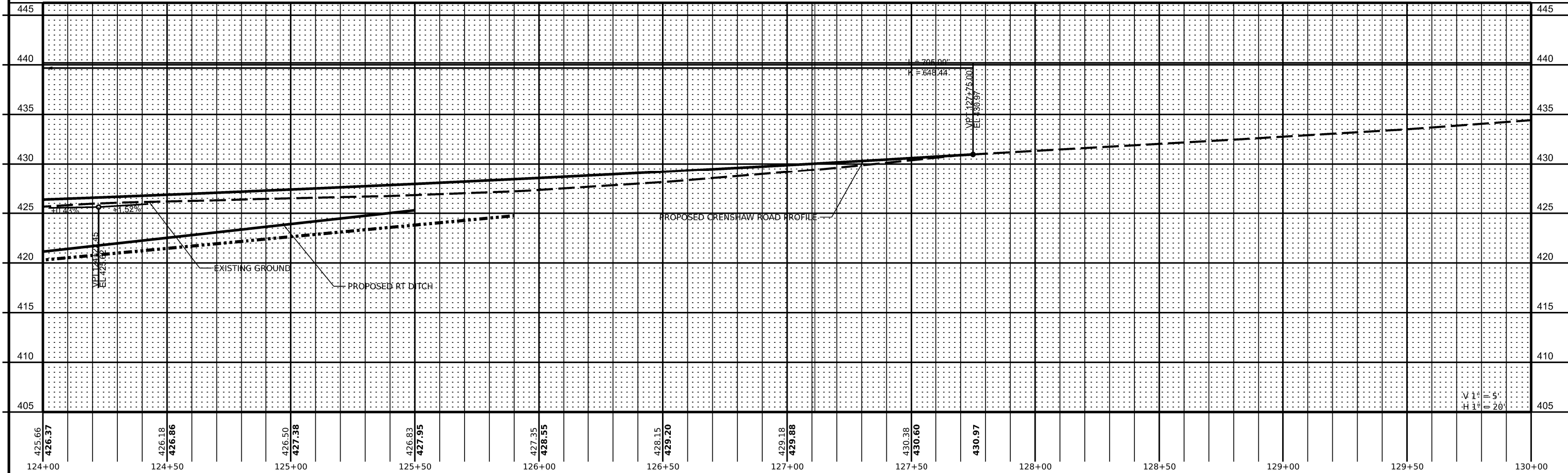
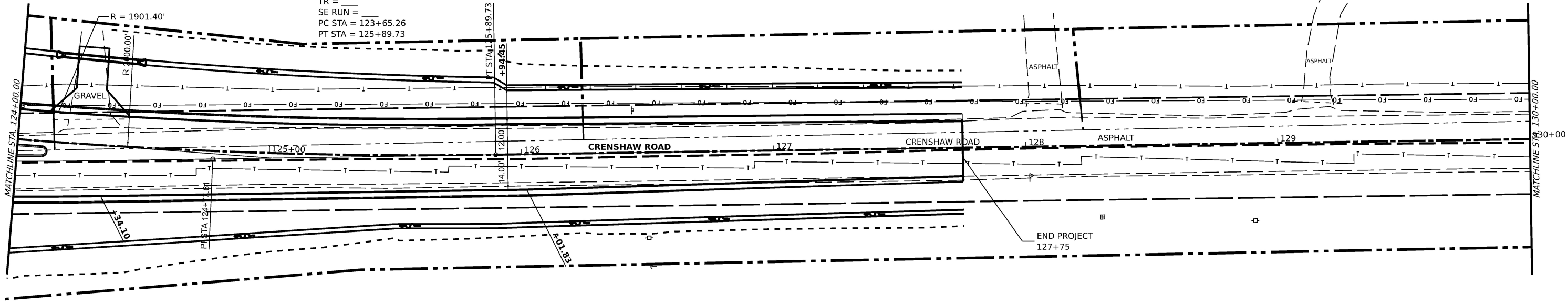


	USER NAME = \$USERS	DESIGNED -	REVISED -	STATE OF ILLINOIS WILLIAMSON COUNTY HIGHWAY DEPARTMENT	SKYLINE & CRENSHAW ROUNDABOUT CRENSHAW ROAD PLAN & PROFILE				C.H. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -						29	19-00156-00-SP	WILLIAMSON	76	21
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	PLOT DATE = \$DATES	DATE -	REVISED -		SCALE: 1:20		SHEET	OF	SHEETS	STA.	TO STA.		ILLINOIS FED. AID PROJECT

PLAN	SURVEYED	DATE
NO.	BY	
NOTE BOOK	ALIGNED	
	CHECKED	
	DATE	

PROFILE	SURVEYED	DATE
NO.	BY	
NOTE BOOK	GRADES	
	CHECKED	
	DATE	

PR CURVE
PI STA = 124+77.61
 $\Delta = 06^{\circ}25'50''$ (LT)
D = $02^{\circ}51'53''$
R = 2,000.00'
T = 112.35'
E = 3.15'
e =
TR =
SE RUN =
PC STA = 123+65.26
PT STA = 125+89.73



MODEL: SKIDPLATE
FILE NAME: SKIDPLATE

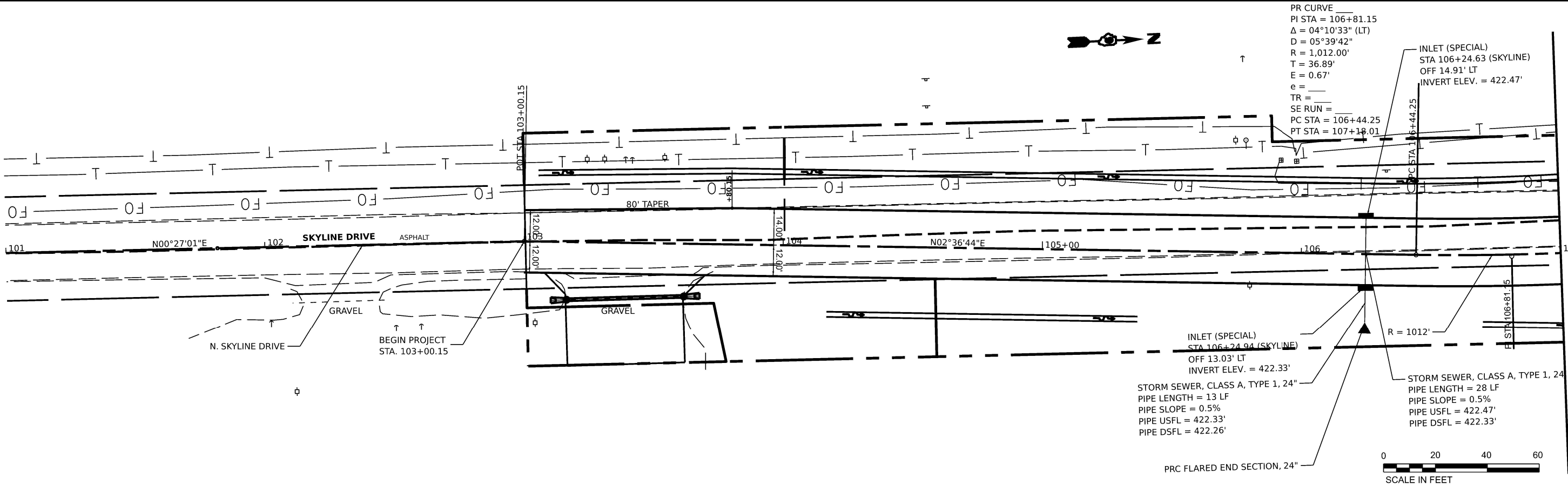
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PLOT SCALE = \$SCALES	DRAWN -	REVISED -
PLOT DATE = \$DATES	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
WILLIAMSON COUNTY HIGHWAY DEPARTMENT

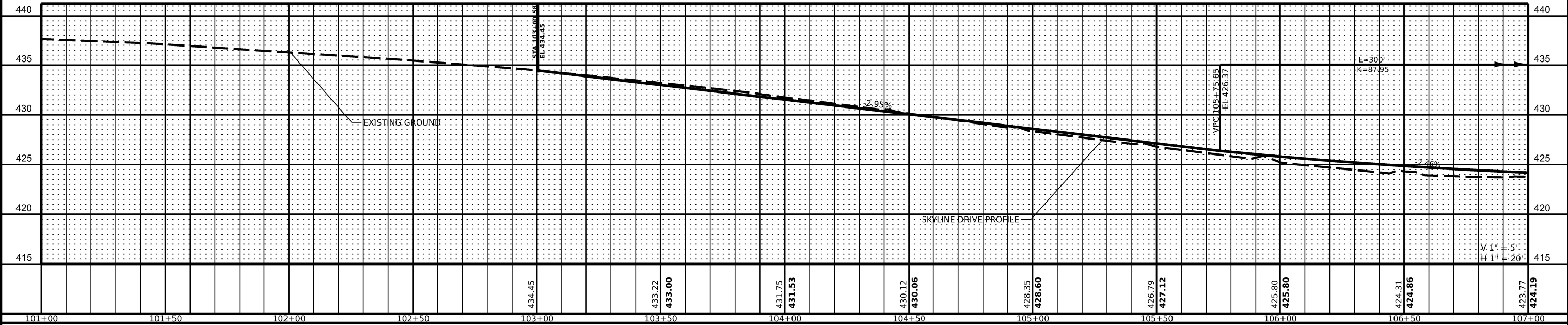
SCALE: 1:20	SHEET	OF	SHEETS	STA.	TO STA.
SKYLINE & CRENSHAW ROUNDABOUT CRENSHAW ROAD PLAN & PROFILE					

C.H. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
29	19-00156-00-SP	WILLIAMSON	76	22
CONTRACT NO. 99687				

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



PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATIONS OK	
NOTE BOOK		
NO.		



MODEL: \$MODELNAME\$
FILE NAME: \$FILE\$

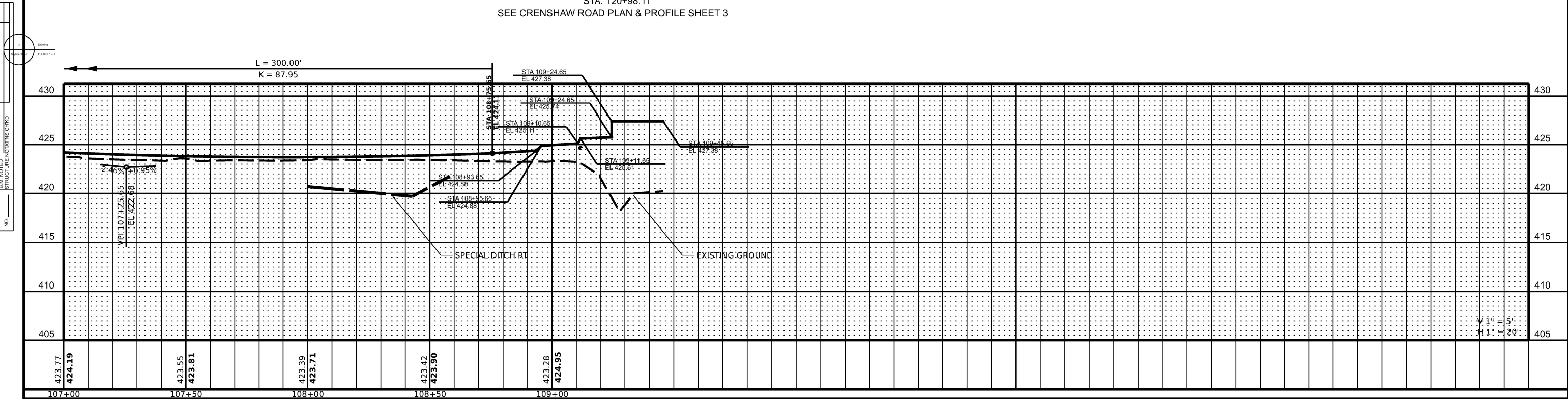
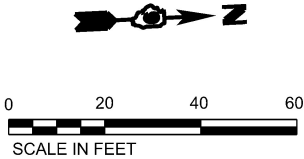
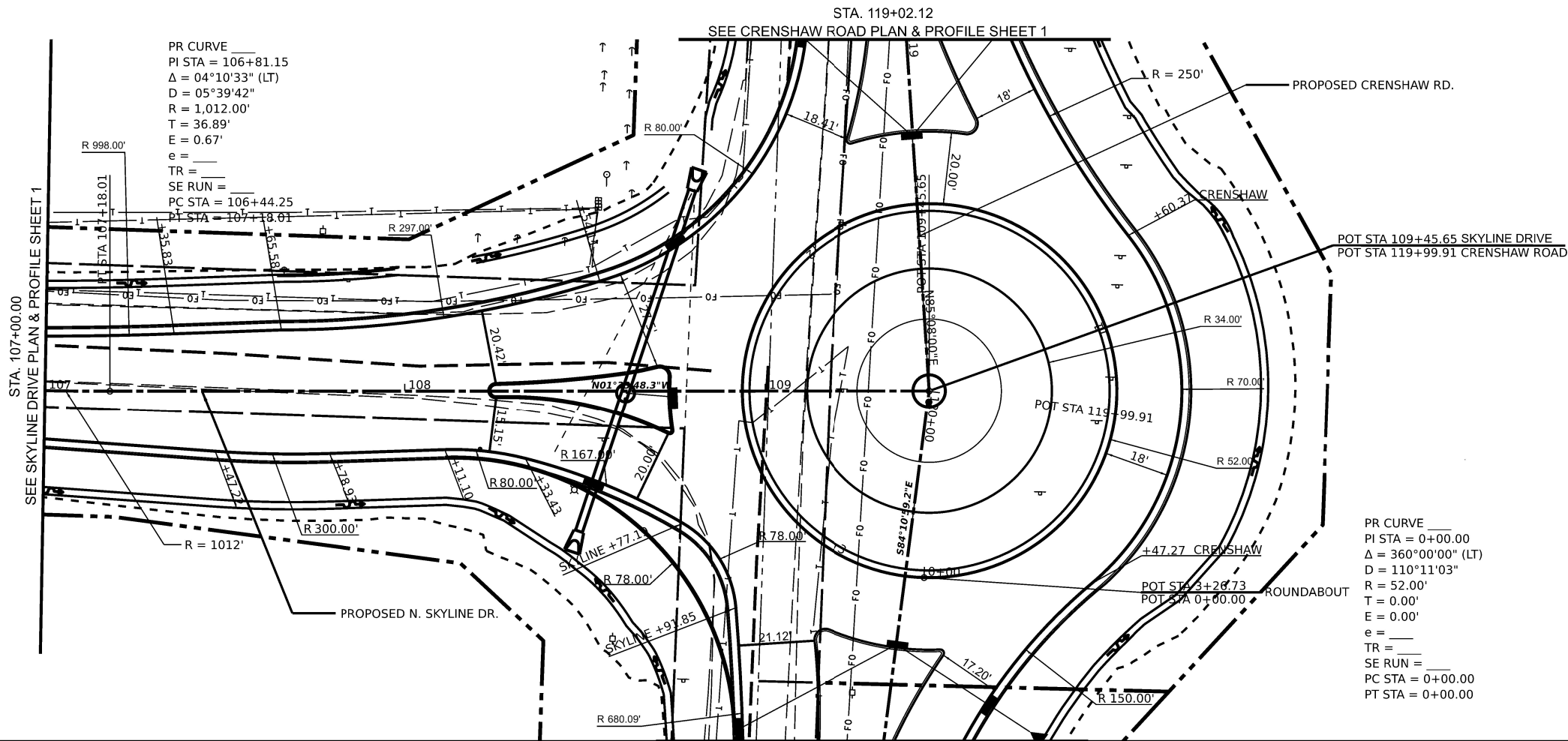
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	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = \$DATES	DATE -	REVISED -

STATE OF ILLINOIS
WILLIAMSON COUNTY HIGHWAY DEPARTMENT

SKYLINE & CRENSHAW ROUNDABOUT PLAN & PROFILE SKYLINE DRIVE			
SCALE: 1:20	SHEET	OF SHEETS	STA. TO STA.

C.H. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
29	19-00156-00-SP	WILLIAMSON	76	23
CONTRACT NO. 99687				
ILLINOIS FED. AID PROJECT				

PROFILE				BY	DATE
	SURVEYED				
	PLOTTED				
	GRADES CHECKED				
	B.M. NOTED				
	STRUCTURE NOTATIONS CHK'D				



USER NAME = \$USER\$	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = \$DATE\$	DATE -	REVISED -

STATE OF ILLINOIS
WILLIAMSON COUNTY HIGHWAY DEPARTMENT

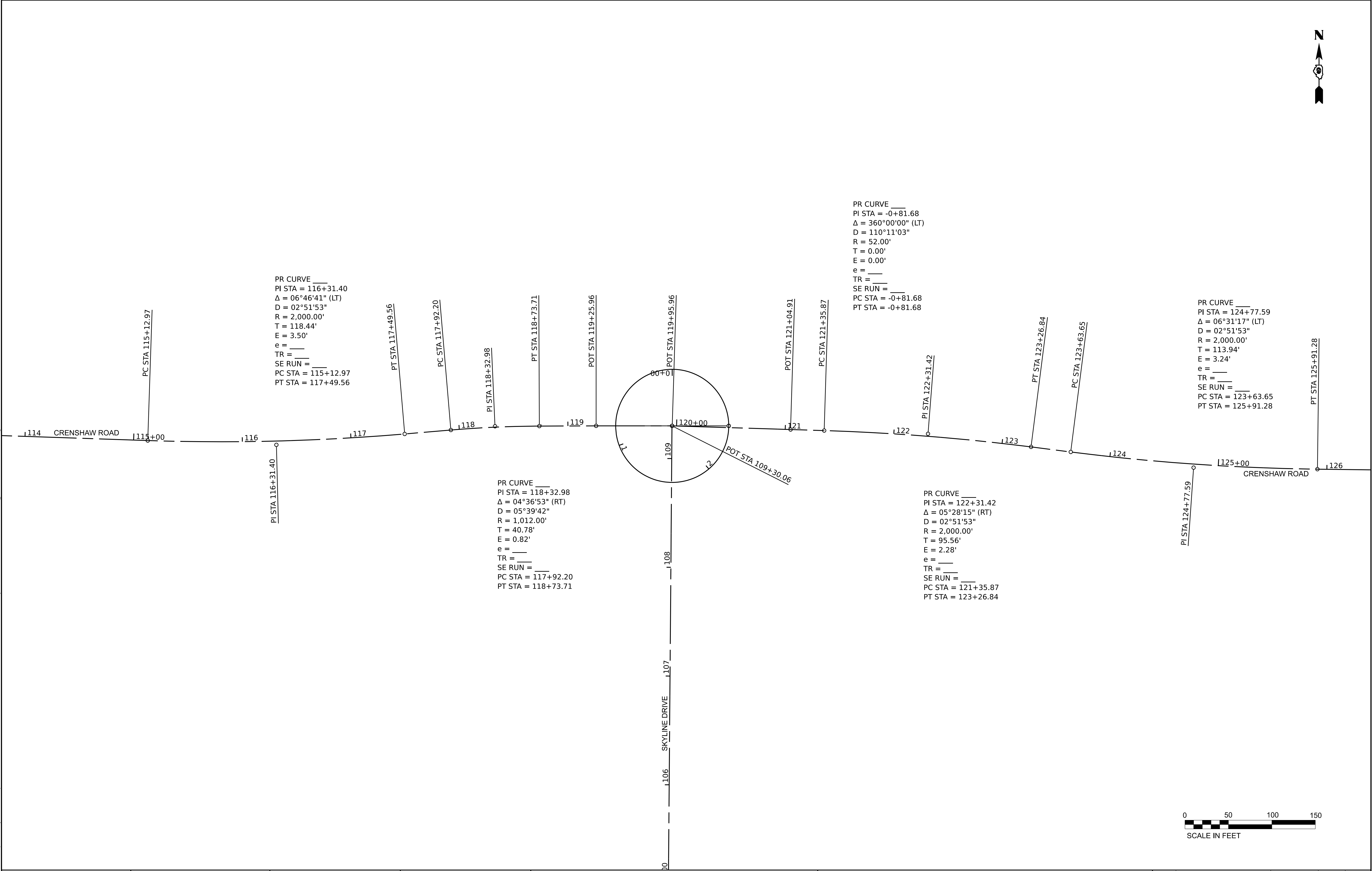
SKYLINE & CRENSHAW ROUNDABOUT PLAN & PROFILE

SCALE: 1:20	SHEET	OF	SHEETS	STA.	TO STA.
-------------	-------	----	--------	------	---------

C.H. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
29	19-00156-00-SP	WILLIAMSON	76	24
		CONTRACT NO. 99687		
ILLINOIS		FED. AID PROJECT		

MODEL: \$MODELNAME\$
FILE NAME: \$FILE\$

MODEL: ATB Sheet
FILE NAME: p:\bentley\pwworking\documents\blw\projects\2021\projects\21274 - Williamson Co - Skyline-Crenshaw Roundabout\DOT\CAD Sheets\099687-shl-ATB.dgn



	USER NAME	= spool	DESIGNED	-	REVISED	-
	DRAWN	-	CHECKED	-	REVISED	-
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	PLOT DATE	= 12/11/2023				

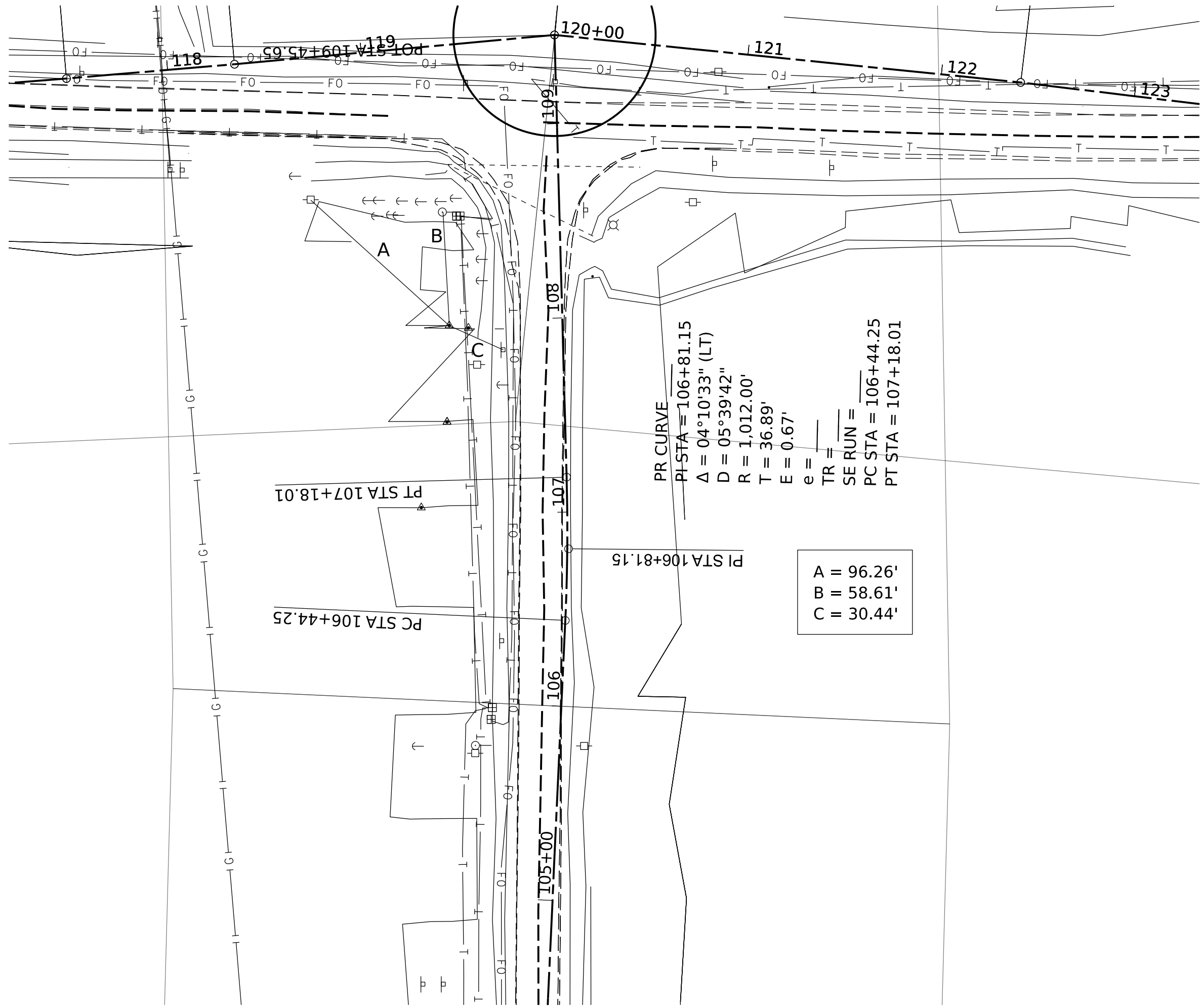
STATE OF ILLINOIS
WILLIAMSON COUNTY HIGHWAY DEPARTMENT

SKYLINE & CRENSHAW ROUNDABOUT ALIGNMENT, TIES, AND BENCHMARKS			
SCALE: 1" = 50'	SHEET	OF	SHEETS
STA.		TO STA.	

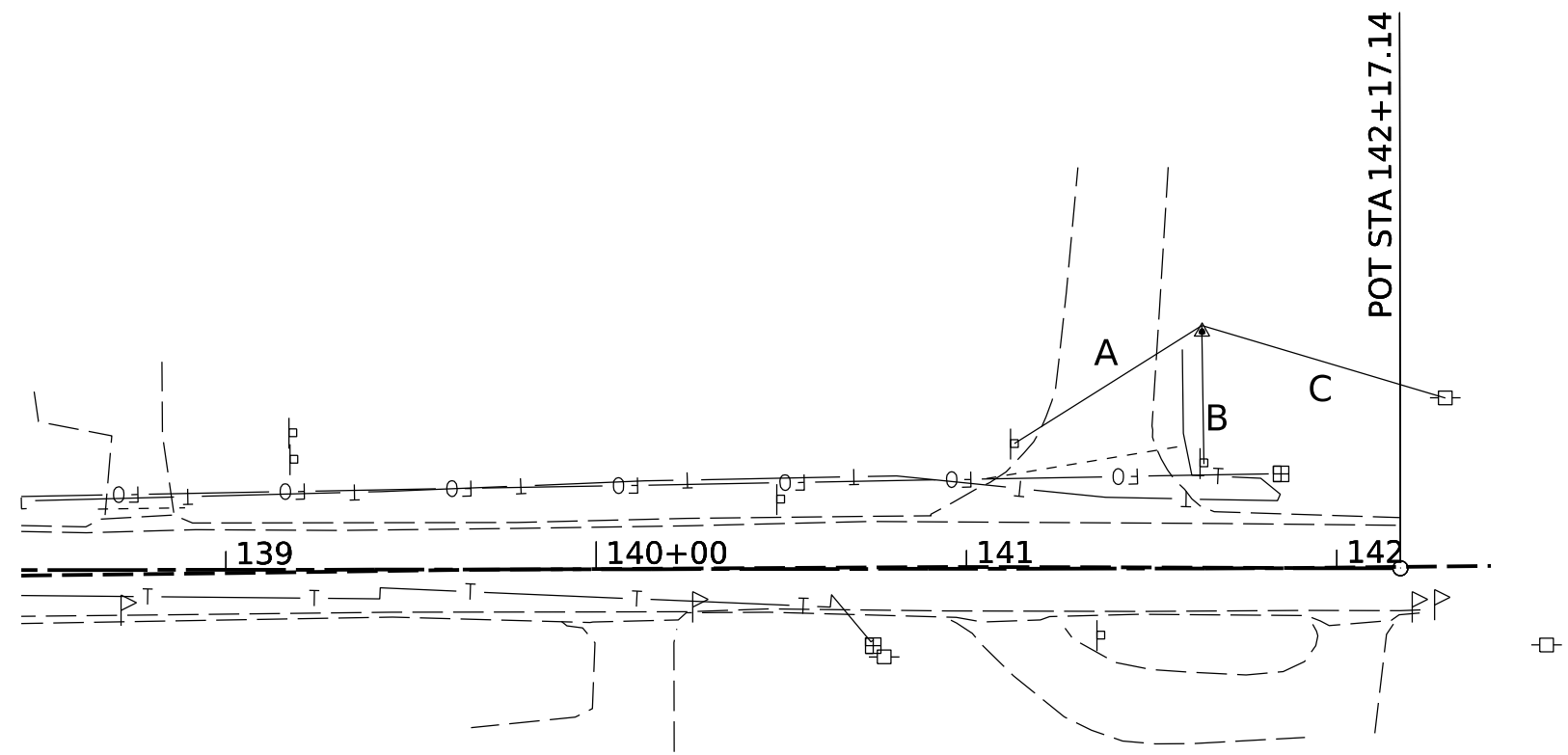
C.H. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
29	19-00156-00-SP	WILLIAMSON	76	25
CONTRACT NO. 99687				
		ILLINOIS	FED. AID PROJECT	



X-796122.9'
Y-403728.9'
STA 107+98.01(SKYLINE DR)
58.25' LT
ELEVATION = 421.61'



X - 798337.3'
Y - 403863.2'
STA 141+64.05(CRENSHAW RD)
64.00' RT
ELEVATION = 453.17'



MODEL: S:\MODELS\NAMES
FILE NAMES: SFILES

USER NAME = \$USERS	DESIGNED -	REVISED -
DRAWN -	REVISED -	
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = \$DATES	DATE -	REVISED -

STATE OF ILLINOIS
WILLIAMSON COUNTY HIGHWAY DEPARTMENT

SKYLINE & CRENSHAW ROUNDABOUT
ALIGNMENT, TIES, AND BENCHMARKS

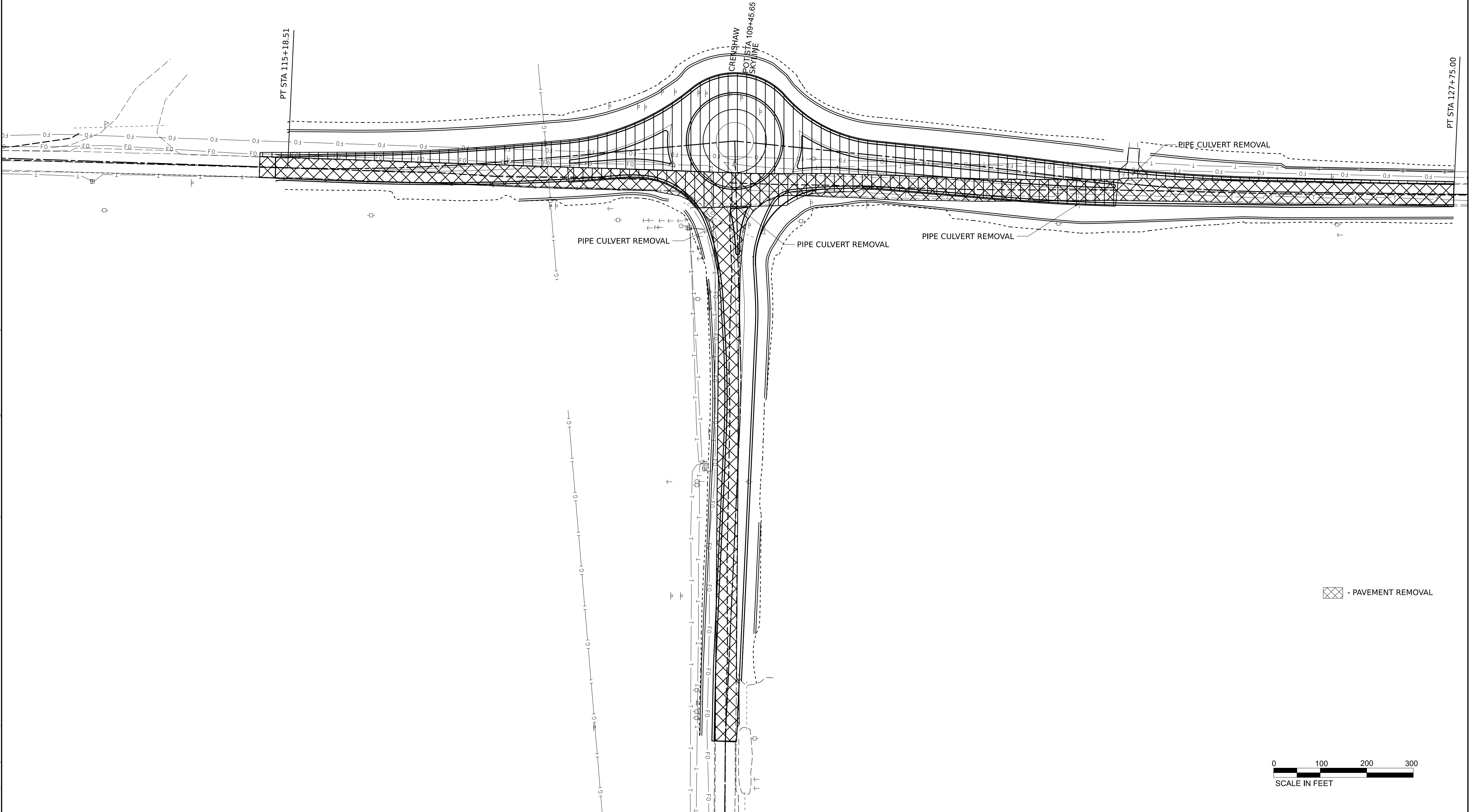
SCALE: 1" = 50' SHEET ____ OF ____ SHEETS STA. _____ TO STA. _____

C.H. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
29	19-00156-00-SP	WILLIAMSON	76	26
CONTRACT NO. 99687				
ILLINOIS FED. AID PROJECT				

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

PROFILE	SURVEYED PLOTTED GRADES CHECKED STRUCTURE NOTATIONS CHRD	BY	DATE
NOTE BOOK NO.			

MODEL - Removal.k
FILE NAME: prj\bfurns-pw-bentley.com\bfurns-pw-01\Documents\BFW\PROJECTS\2021 PROJECTS\21274 - Williamson Co - Skyline-Crenshaw Roundabout\DOT\CAD Sheets\099687-sht-Removal.dgn



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	DATE -	REVISED -

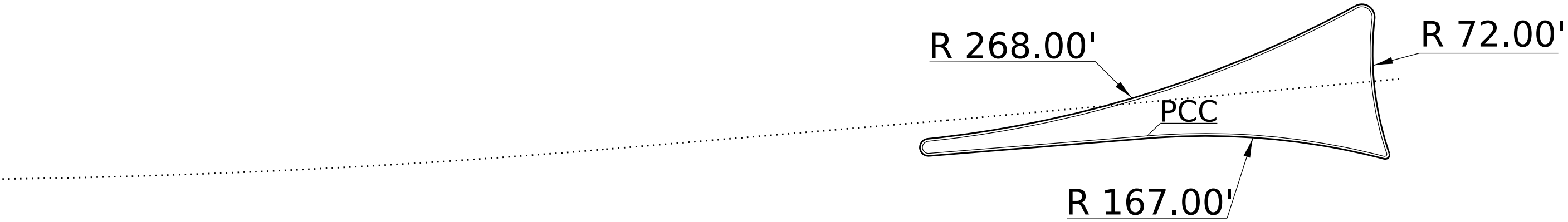
STATE OF ILLINOIS
WILLIAMSON COUNTY HIGHWAY DEPARTMENT

SKYLINE & CRENSHAW ROUNDABOUT REMOVAL PLANS			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

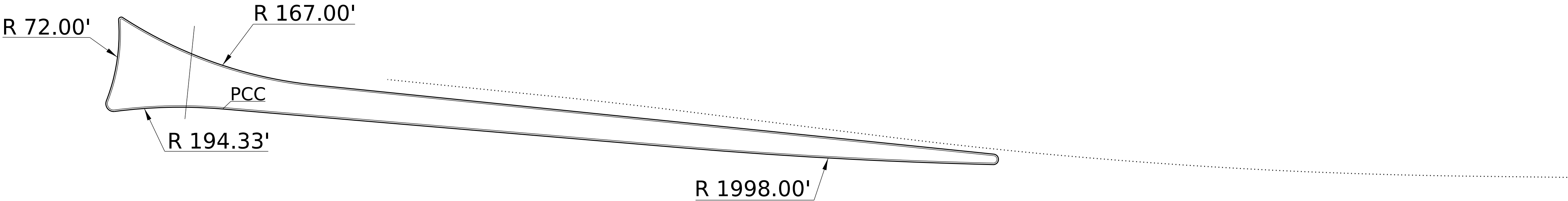
C.H. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
29	19-00156-00-SP	WILLIAMSON	76	27
CONTRACT NO. 99687				
ILLINOIS FED. AID PROJECT				



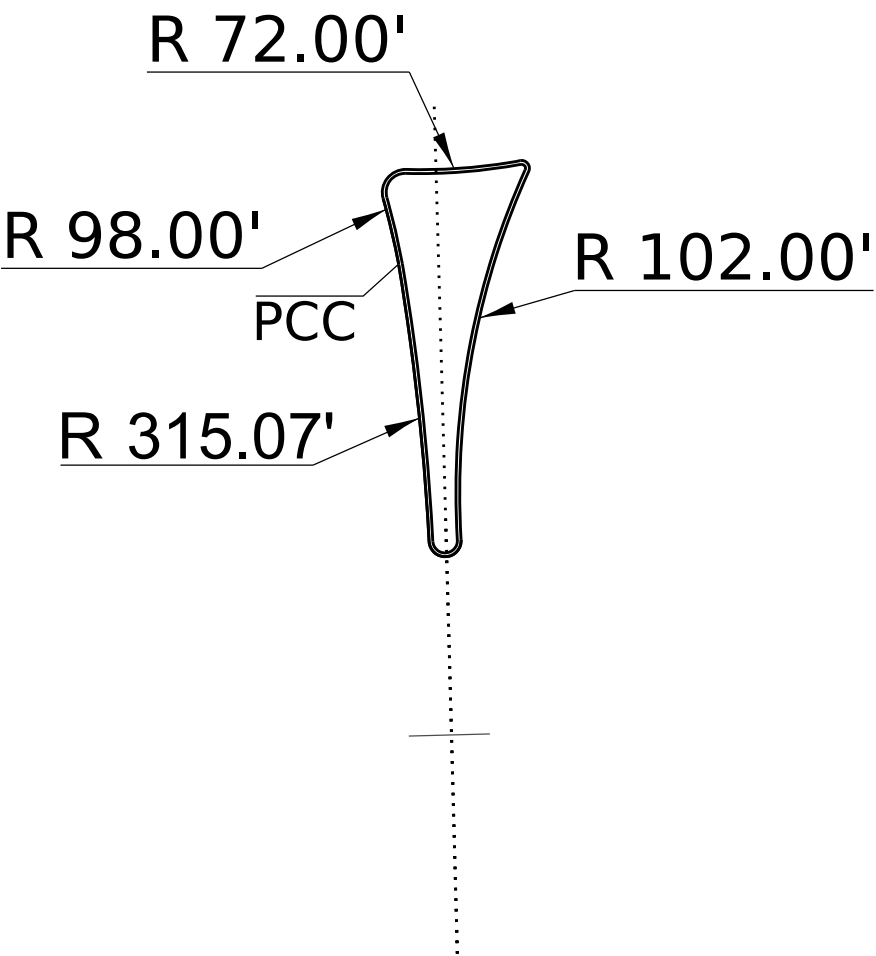
WEST SPLITTER ISLAND



EAST SPLITTER ISLAND



SOUTH SPLITTER ISLAND



MODEL: S:\MODELS\NAMES
FILE NAMES: SFILES

USER NAME = \$USERS	DESIGNED - _____	REVISED - _____
DRAWN - _____	REVISED - _____	
PLOT SCALE = \$SCALE\$	CHECKED - _____	REVISED - _____
PLOT DATE = \$DATES	DATE - _____	REVISED - _____

STATE OF ILLINOIS
WILLIAMSON COUNTY HIGHWAY DEPARTMENT

SKYLINE & CRENSHAW ROUNDABOUT SPLITTER ISLAND DETAIL			
SCALE: _____	SHEET ____	OF ____ SHEETS	STA. _____ TO STA. _____

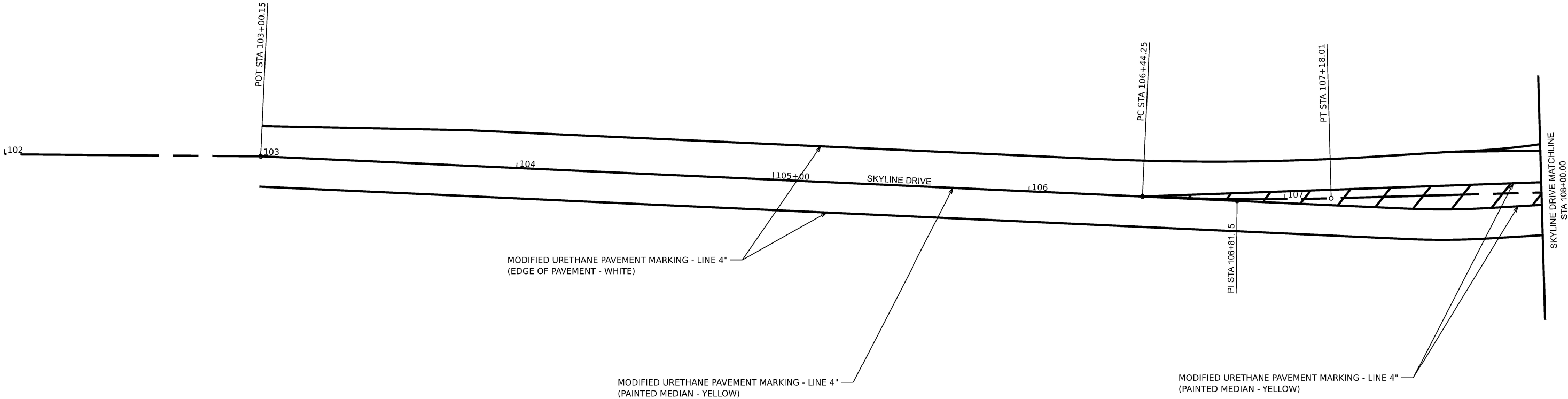
C.H. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
29	19-00156-00-SP	WILLIAMSON	76	28
				CONTRACT NO. 9687
		ILLINOIS	FED. AID PROJECT	

PROFILE		BY	DATE
	SURVEYED		
	PLOTTED		
NOTE BOOK	GRADES CHECKED		
	B.M. NOTED		
NO. _____	STRUCTURE NOTATIONS CH'KD		

C.H. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
29	19-00156-00-SP	WILLIAMSON	76	29
CONTRACT NO. 99687				
ILLINOIS		FED. AID PROJECT		

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	ALIGNMENT CHECKED		
	CAAD FILE NAME		
NO.			

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHKD		
NO.			

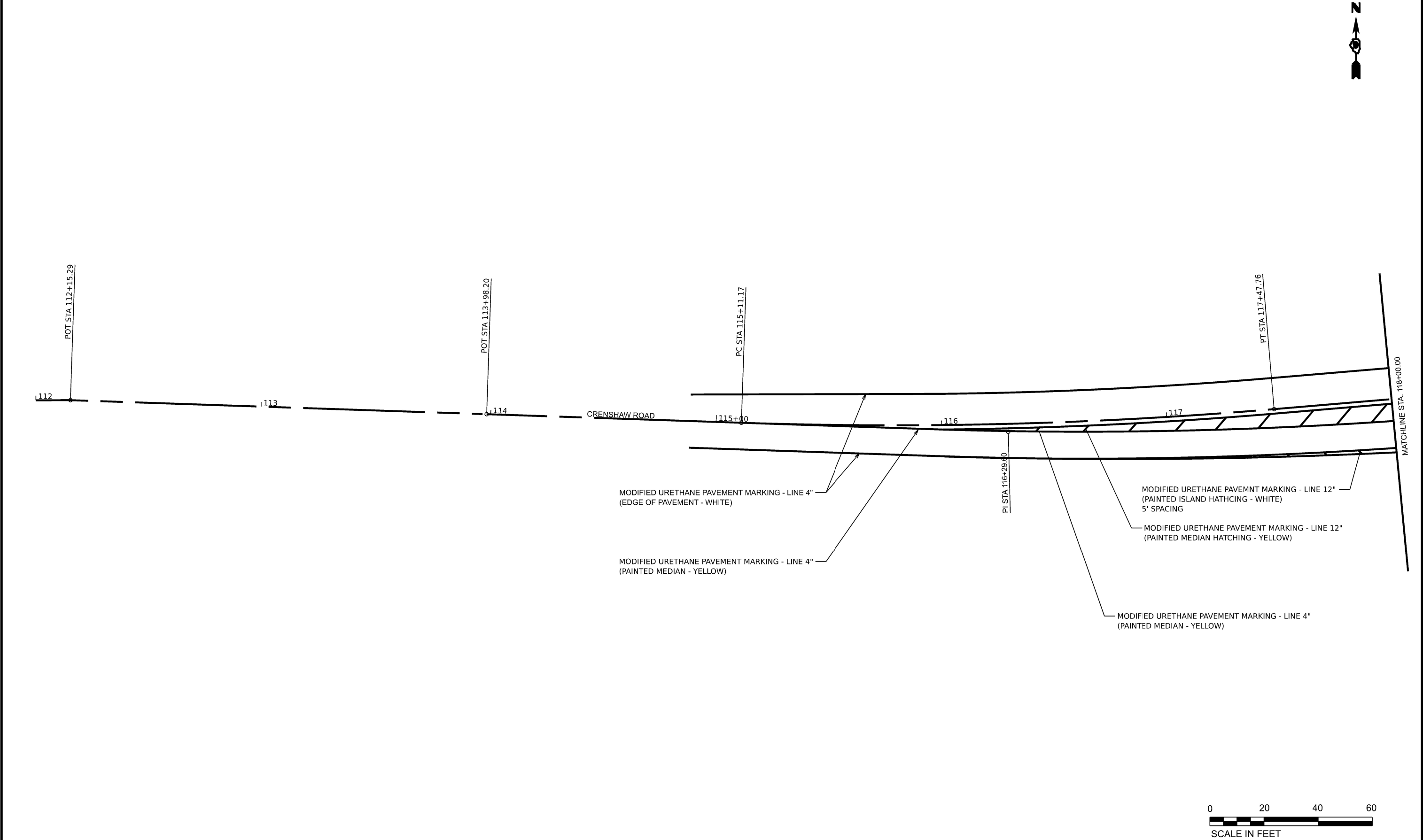


MODEL: SMOELNAMES
FILE NAME: STILES

	USER NAME = \$USERS	DESIGNED -	REVISED -	STATE OF ILLINOIS WILLIAMSON COUNTY HIGHWAY DEPARTMENT	SKYLINE & CRENSHAW ROUNDABOUT PAVEMENT MARKING			C.H. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					29	19-00156-00-SP	WILLIAMSON	76	30
	PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -					CONTRACT NO. 99687				
	PLOT DATE = \$DATES	DATE -	REVISED -					ILLINOIS FED. AID PROJECT				
	SCALE: _____		SHEET ____ OF ____ SHEETS					STA. _____ TO STA. _____				

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	ALIGNMENT CHECKED		
	CAAD FILE NAME		
NOTE BOOK			
NO.			

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHKD		
NOTE BOOK			
NO.			



MODEL: SKYLINE/PAVEMENT MARKING FILE NAME: SKYLINE.PAV	USER NAME = \$USERS		DESIGNED -	REVISED -	STATE OF ILLINOIS WILLIAMSON COUNTY HIGHWAY DEPARTMENT	SKYLINE & CRENSHAW ROUNDABOUT PAVEMENT MARKING				C.H. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = \$SCALE\$		DRAWN -	REVISED -						29	19-00156-00-SP	WILLIAMSON	76	31
	PLOT DATE = \$DATES		CHECKED -	REVISED -		CONTRACT NO. 99687								
			DATE -	REVISED -		ILLINOIS FED. AID PROJECT								
			SCALE: OF SHEETS STA. TO STA.											

PLAN	SURVEYED PLOTTED ALIGNMENT CHECKED AS SHOWN CADD FILE NAME	BY	DATE
NOTE BOOK NO.			

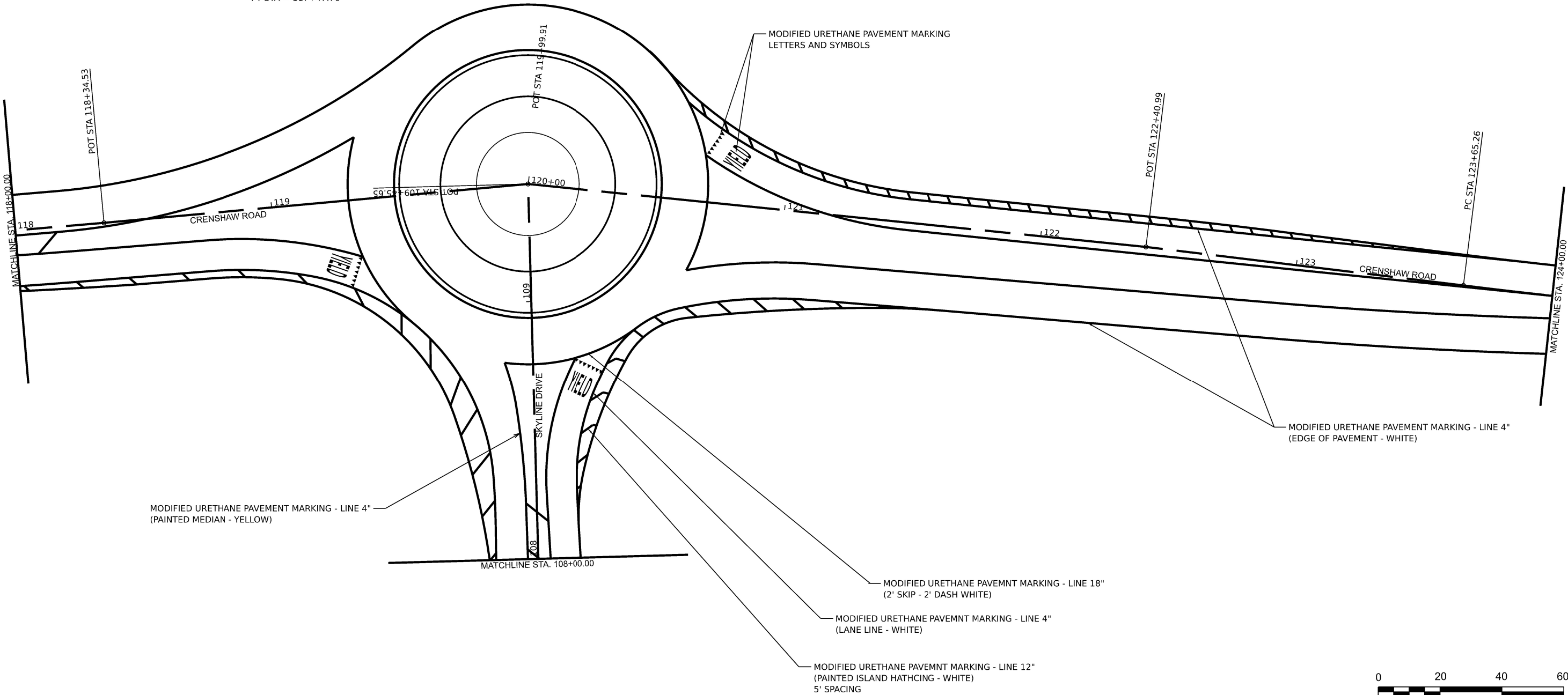
PROFILE	SURVEYED PLOTTED GRADES CHECKED STRUCTURE NOTATIONS CHKD	BY	DATE
NOTE BOOK NO.			



MODEL: SMODEL.NAMES
FILE NAME: STILES

PR CURVE _____
PI STA = 116+29.60
 Δ = 06°46'41" (LT)
D = 02°51'53"
R = 2,000.00'
T = 118.44'
E = 3.50'
e = _____
TR = _____
SE RUN = _____
PC STA = 115+11.17
PT STA = 117+47.76

PR CURVE _____
PI STA = 124+77
 Δ = 06°25'50" (L
D = 02°51'53"
R = 2,000.00'
T = 112.35'
E = 3.15'
e = _____
TR = _____
SE RUN = _____
PC STA = 123+65
PT STA = 125+89



USER NAME = \$USERS	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$\$SCALE\$	CHECKED -	REVISED -
PLOT DATE = \$DATES	DATE -	REVISED -

STATE OF ILLINOIS
WILLIAMSON COUNTY HIGHWAY DEPARTMENT

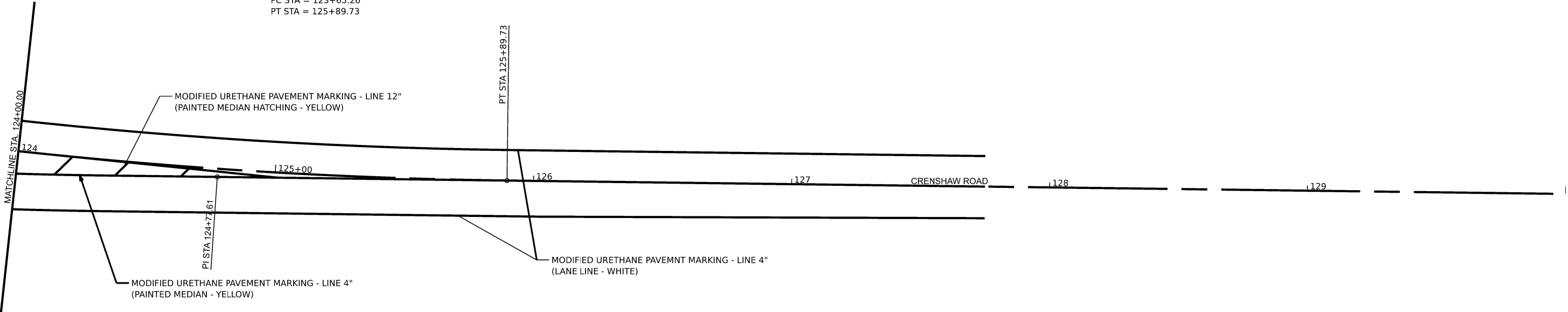
SKYLINE & CRENSHAW ROUNDABOUT PAVEMENT MARKING			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

C.H. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
29	19-00156-00-SP	WILLIAMSON	76	32
CONTRACT NO. 99687				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	ALIGNMENT CHECKED		
	AS NOTED		
NOTE BOOK	CADD FILE NAME		
NO.			

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHKD		
NOTE BOOK			
NO.			

PR CURVE ____
PI STA = 124+77.61
 $\Delta = 06^{\circ}25'50''$ (LT)
D = $02^{\circ}51'53''$
R = 2,000.00'
T = 112.35'
E = 3.15'
e = ____
TR = ____
SE RUN = ____
PC STA = 123+65.26
PT STA = 125+89.73



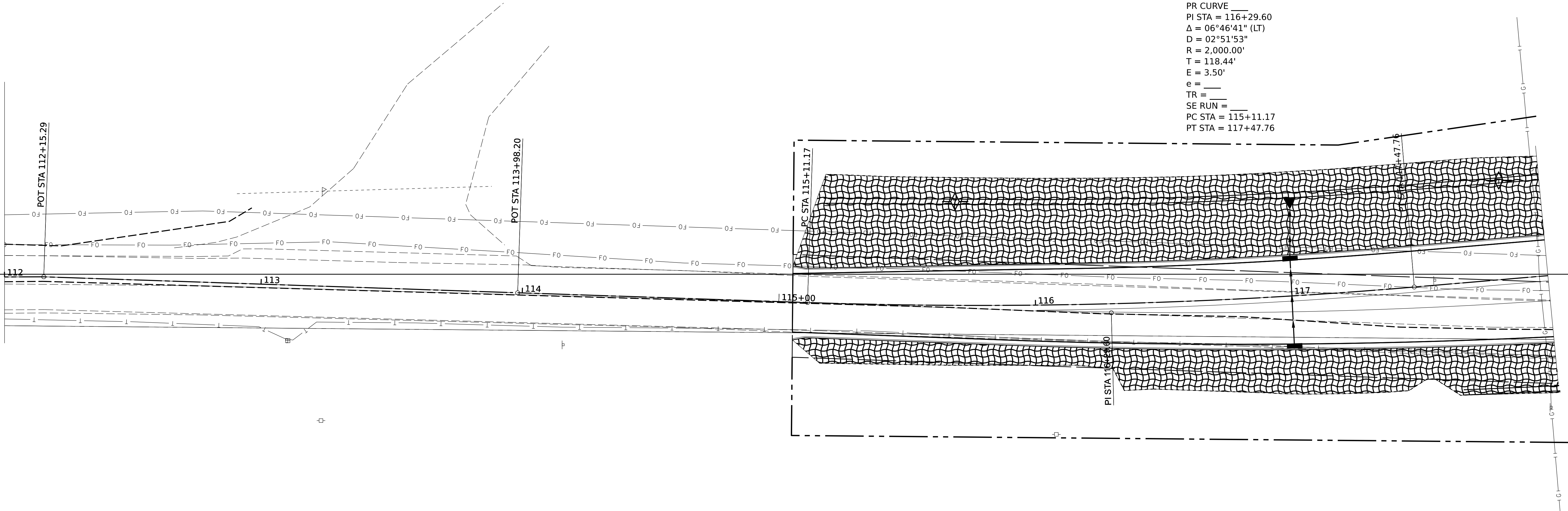
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FILE NAME: SKYLINE

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	PLOT SCALE = \$SCALE\$	DRAWN - -----	REVISED - -----						29	19-00156-00-SP	WILLIAMSON	76	33
	PLOT DATE = \$DATES\$	DATE - -----	REVISED - -----		CONTRACT NO. 99687								
					SCALE: _____	SHEET ____	OF ____	SHEETS	STA. _____	TO STA. _____			
					ILLINOIS FED. AID PROJECT								

PLAN	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
NO.	ALIGNMENT CHECKED	
	STRUCTURE NOTATION CHKD	
	CADD FILE NAME	

PROFILE	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
NO.	GRADES CHECKED	
	STRUCTURE NOTATION CHKD	

MODEL: Erosion Control - C1
FILE NAME: p:\p\pawne-pw\endev.com\sf\pawne-pw\01\Documents\BFW\PROJECTS\2021\PROJECTS\21274 - Williamson Co - Skyline-Crenshaw Roundabout\DOT\CAD Sheets\099687-sh1-ECR.dgn



- LEGEND
- SEEDING
 - TEMPORARY DITCH CHECK



USER NAME	= spool	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
PLOT SCALE	= 0.0833 ' / in.	CHECKED	-	REVISED	-
PLOT DATE	= 12/11/2023	DATE	-	REVISED	-

STATE OF ILLINOIS
WILLIAMSON COUNTY HIGHWAY DEPARTMENT

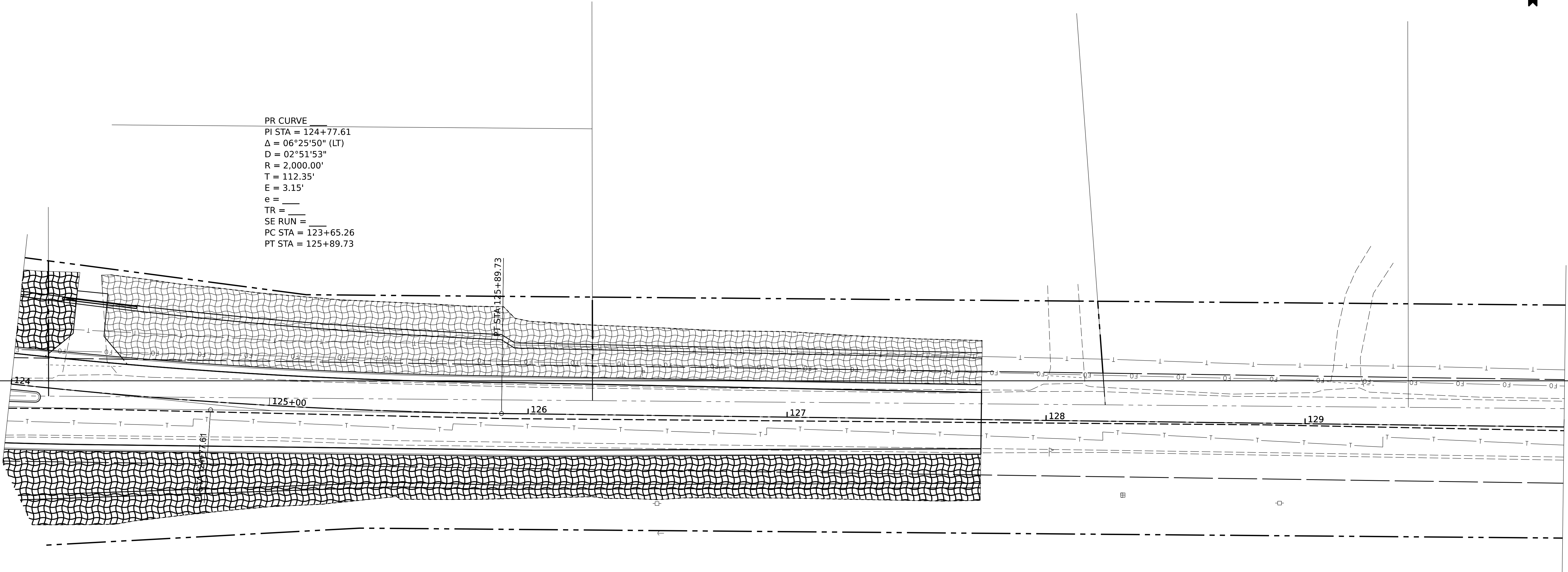
SKYLINE & CRENSHAW ROUNDABOUT CRENSHAW ROAD EROSION CONTROL			
SCALE:	SHEET	OF	SHEETS
	STA.	TO	STA.

C.H. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
29	19-00156-00-SP	WILLIAMSON	76	34
CONTRACT NO. 99687				
ILLINOIS		FED. AID PROJECT		

PLAN	SURVEYED	BY	DATE
	PLOTTED		
NOTE BOOK	ALIGNMENT CHECKED		
	NO.		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
NOTE BOOK	GRADES CHECKED		
	NO.		

PR CURVE
PI STA = 124+77.61
 Δ = 06°25'50" (LT)
D = 02°51'53"
R = 2,000.00'
T = 112.35'
E = 3.15'
e = ____
TR = ____
SE RUN = ____
PC STA = 123+65.26
PT STA = 125+89.73



LEGEND

— SEEDING

— TEMPORARY DITCH CHECK



MODEL: Erosion Control - C3
FILE NAME: p:\drawings\landev.com\skymc\spw\01\Documents\BFW\PROJECTS\2021\PROJECTS\21274 - Williamson Co - Skyline-Crenshaw Roundabout\DOT\CAD Sheets\099687-sh1-ECP.dgn

USER NAME = spool	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 0.0833 ' / in.	CHECKED -	REVISED -
PLOT DATE = 12/11/2023	DATE -	REVISED -

STATE OF ILLINOIS
WILLIAMSON COUNTY HIGHWAY DEPARTMENT

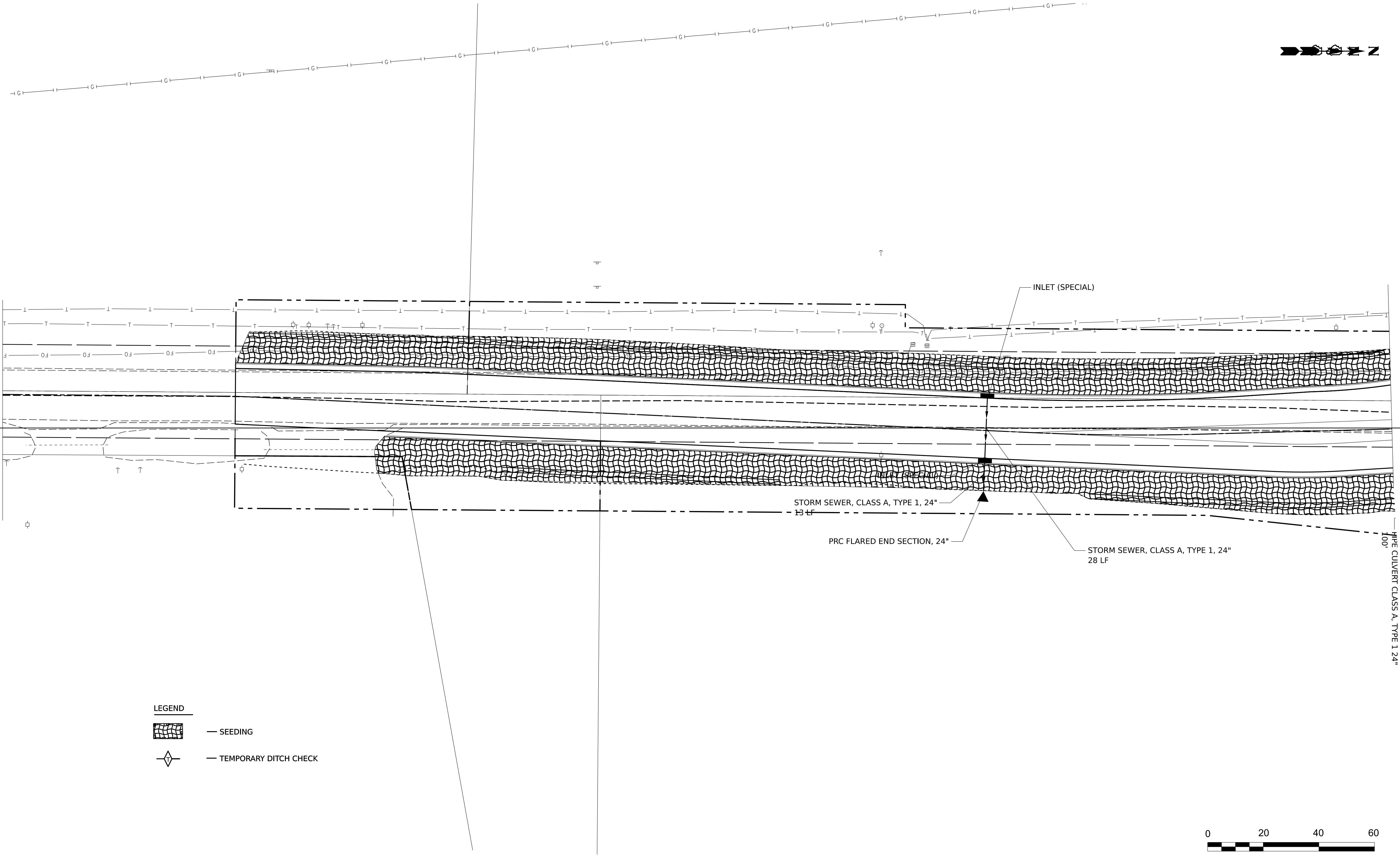
SKYLINE & CRENSHAW ROUNDABOUT CRENSHAW ROAD EROSION CONTROL			
SCALE:	SHEET	OF	SHEETS
	STA.	TO	STA.

C.H. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
29	19-00156-00-SP	WILLIAMSON	76	36
CONTRACT NO. 99687				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	BY	DATE
	PLOTTED		
NOTE BOOK NO.	ALIGNMENT CHECKED		
	STRUCTURE NOTED		
	CADD FILE NAME		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
NOTE BOOK NO.	GRADES CHECKED		
	STRUCTURE NOTED		

MODEL: Erosion Control - S1
FILE NAME: p:\p\downe-spawndev.com\sfirms-gpw-01\Documents\BFW\PROJECTS\2021 PROJECTS\21274 - Williamson Co - Skyline-Crenshaw Roundabout\DOT\CAD Sheets\099687-sh1-ECR.dgn



LEGEND

— SEEDING

— TEMPORARY DITCH CHECK



USER NAME = spool	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 0.0833 ' / in.	CHECKED -	REVISED -
PLOT DATE = 12/11/2023	DATE -	REVISED -

STATE OF ILLINOIS
WILLIAMSON COUNTY HIGHWAY DEPARTMENT

SKYLINE & CRENSHAW ROUNDABOUT SKYLINE DRIVE EROSION CONTROL			
SCALE:	SHEET	OF	SHEETS
	STA.	TO	STA.

C.H. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
29	19-00156-00-SP	WILLIAMSON	76	37
CONTRACT NO. 99687				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	PLOTTED	BY	DATE
NOTE BOOK NO. _____	ALIGNMENT CHECKED DATE _____	CAUD FILE NAME _____		

PROFILE	SURVEYED	PLOTTED	BY	DATE
NOTE BOOK NO. _____	GRADES CHECKED DATE _____	STRUCTURE NOTATIONS CHKD _____		



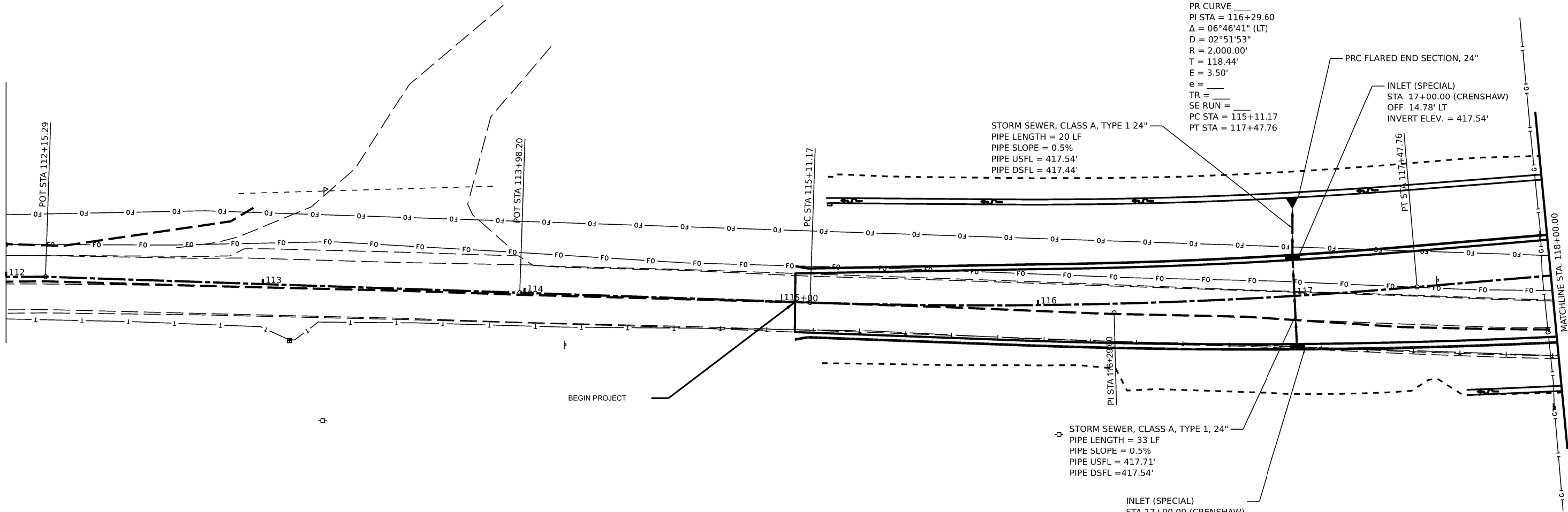
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	DRAWN - _____	REVISED - _____
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STATE OF ILLINOIS
WILLIAMSON COUNTY HIGHWAY DEPARTMENT

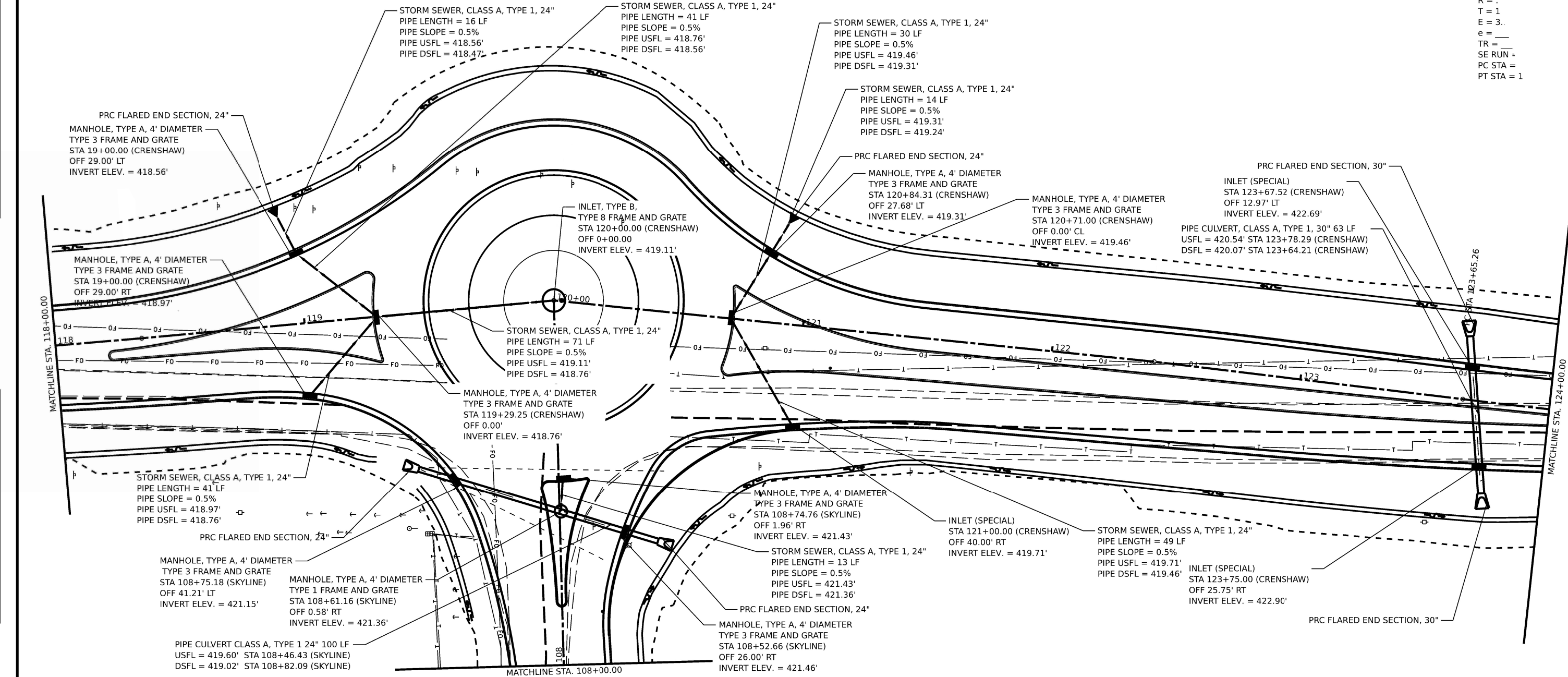
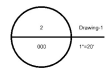
SKYLINE & CRENSHAW ROUNDABOUT DRAINAGE PLANS			
SCALE: 1:20	SHEET _____	OF _____ SHEETS	STA. _____ TO STA. _____

C.H. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
29	19-00156-00-SP	WILLIAMSON	76	38
CONTRACT NO. 99687				
ILLINOIS FED. AID PROJECT				



PLAN	DATE	BY
SURVEYED		
PLOTTED		
ALIGNMENT CHECKED		
STATIONED		
CAAD FILE NAME		
NOTE BOOK NO.		

PROFILE	DATE	BY
SURVEYED		
PLOTTED		
GRADES CHECKED		
STRUCTURE NOTATIONS CHECKED		
NOTE BOOK NO.		



R = .
T = 1
E = 3..
e = ..
TR = ..
SE RUN =
PC STA =
PT STA = 1

MODEL: SPODE.NAMES
FILE NAME: SPODE

USER NAME = \$USERS	DESIGNED -	REVISED -
PLOT SCALE = \$SCALES	DRAWN -	REVISED -
PLOT DATE = \$DATES	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
WILLIAMSON COUNTY HIGHWAY DEPARTMENT

SKYLINE & CRENSHAW ROUNDABOUT DRAINAGE PLANS			
SCALE: 1:20	SHEET	OF	SHEETS
STA.			TO STA.

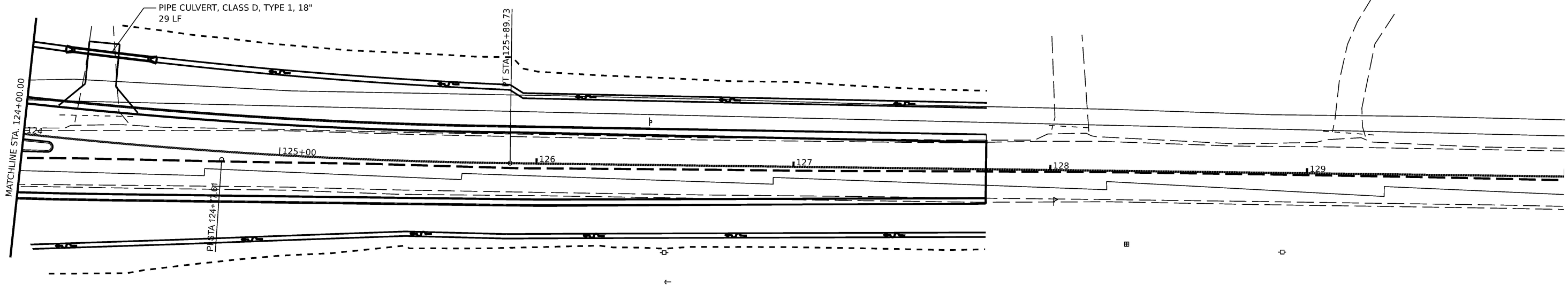
C.H. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
29	19-00156-00-SP	WILLIAMSON	76	39
CONTRACT NO. 99687				
ILLINOIS FED. AID PROJECT				



PLAN	SURVEYED	BY	DATE
	PLOTTED		
	ALIGNMENT CHECKED		
	NOTE BOOK NO.		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	NOTE BOOK NO.		

PR CURVE ____
PI STA = 124+77.61
 $\Delta = 06^{\circ}25'50''$ (LT)
 $D = 02^{\circ}51'53''$
 $R = 2,000.00'$
 $T = 112.35'$
 $E = 3.15'$
 $e =$ ____
 $TR =$ ____
 $SE\ RUN =$ ____
PC STA = 123+65.26
PT STA = 125+89.73

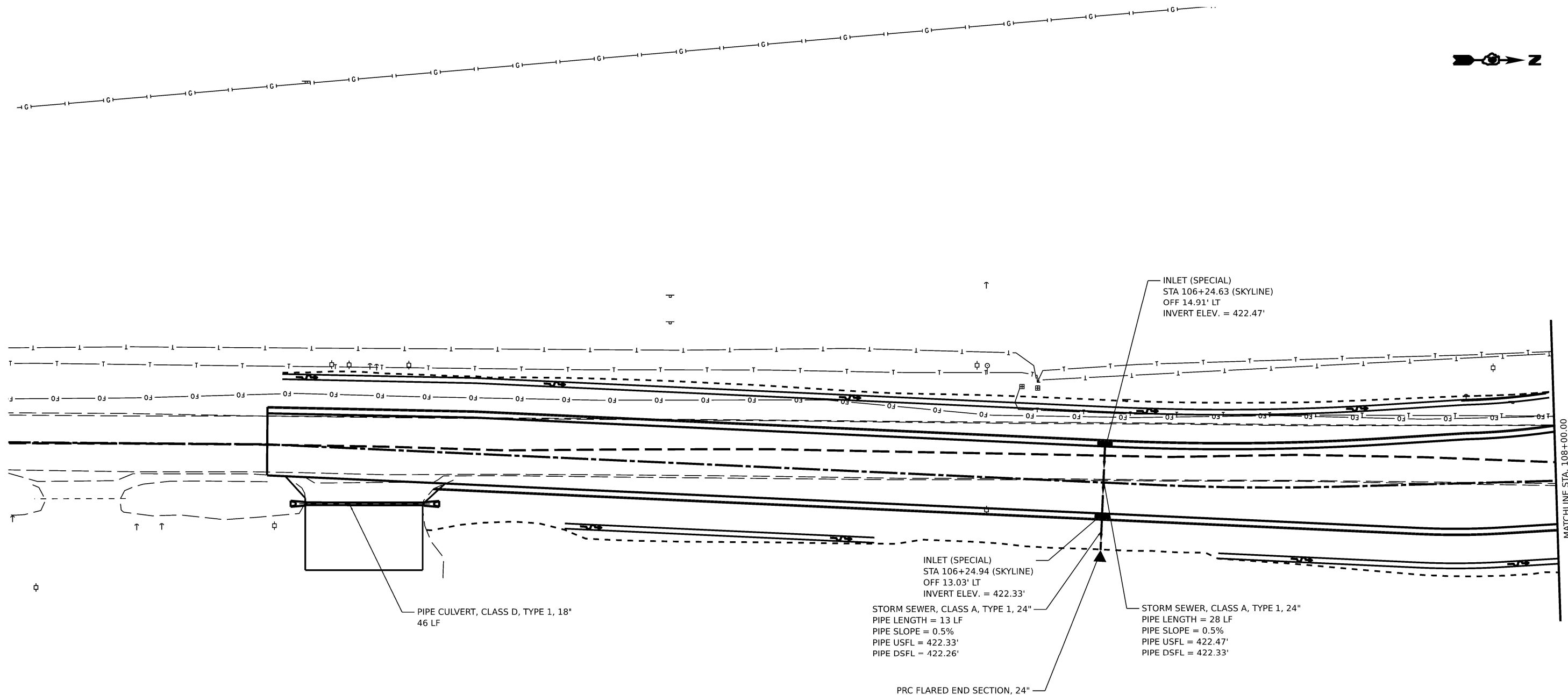


MODEL: SKIDPLANS
FILENAME: STILES

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	PLOT DATE = \$DATES	CHECKED -	REVISED -		CONTRACT NO. 99687								
		DATE -	REVISED -		ILLINOIS FED. AID PROJECT								
					SCALE: 1:20	SHEET	OF	SHEETS	STA.	TO STA.			

PLAN	SURVEYED	BY	DATE
	PLOTTED		
NOTE BOOK	ALIGNMENT CHECKED		
NO.	RT. OF WAY CHECKED		
	CADD FILE NAME		

PROFILE	SURVEYED _____	BY _____	DATE _____
	PLOTTED _____		
NOTE BOOK	GRADES CHECKED _____		
	B.M. NOTED _____		
NO. _____	STRUCTURE NOTATIONS CHK'D _____		



USER NAME = \$USER\$	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = \$DATE\$	DATE -	REVISED -

STATE OF ILLINOIS
WILLIAMSON COUNTY HIGHWAY DEPARTMENT

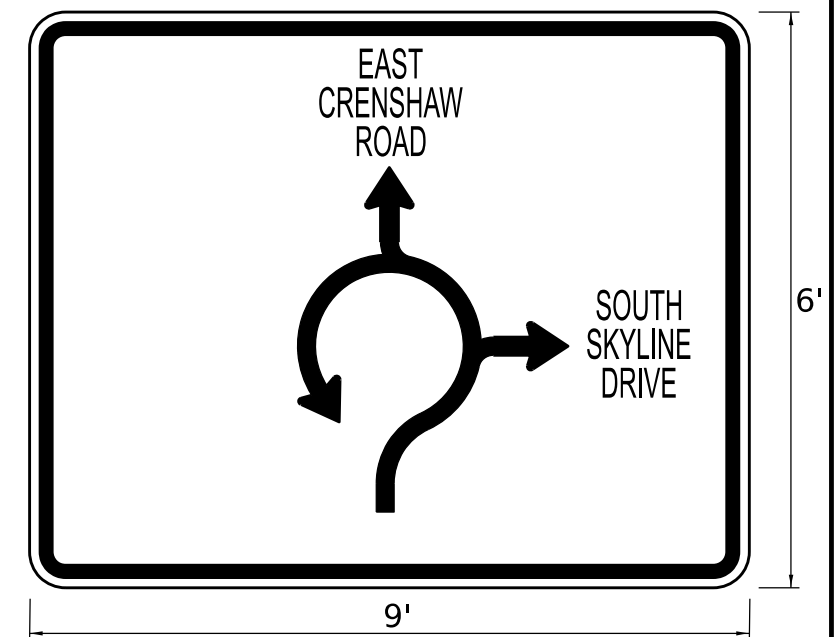
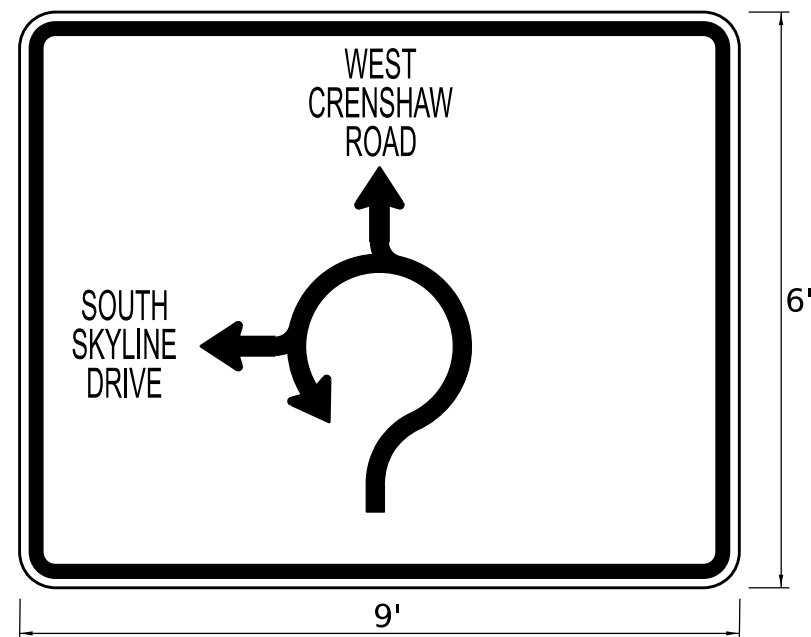
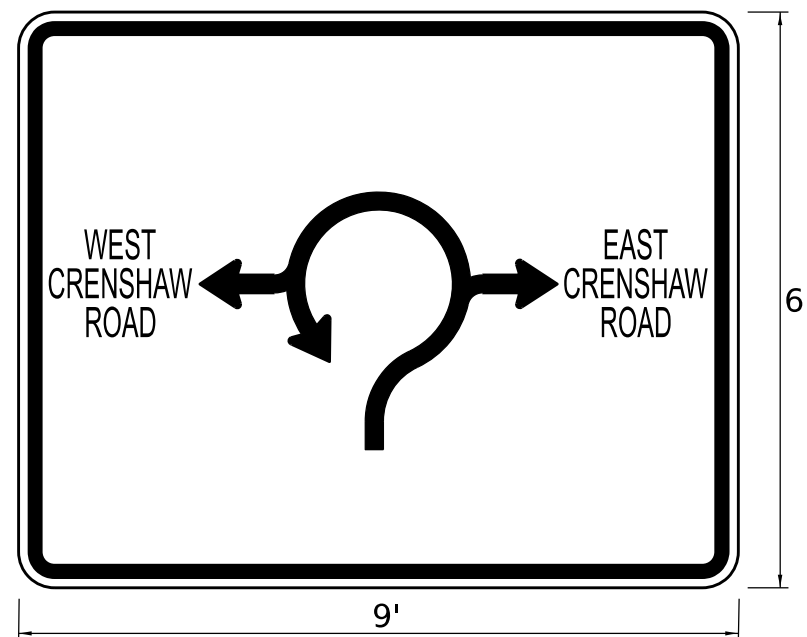
WILLIAMSON COUNTY HIGHWAY DEPARTMENT

SKYLINE & CRENSHAW ROUNDABOUT DRAINAGE PLANS

DRAINAGE PLANS

SCALE: 1:20	SHEET	OF	SHEETS	STA.	TO STA.
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C.H. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
29	19-00156-00-SP	WILLIAMSON	76	41
CONTRACT NO. 99687				
		ILLINOIS	FED. AID PROJECT	



USER NAME = spool	DESIGNED -	REVISED -
	DRAWN -	REVISED -
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PLOT DATE = 12/11/2023	DATE -	REVISED -

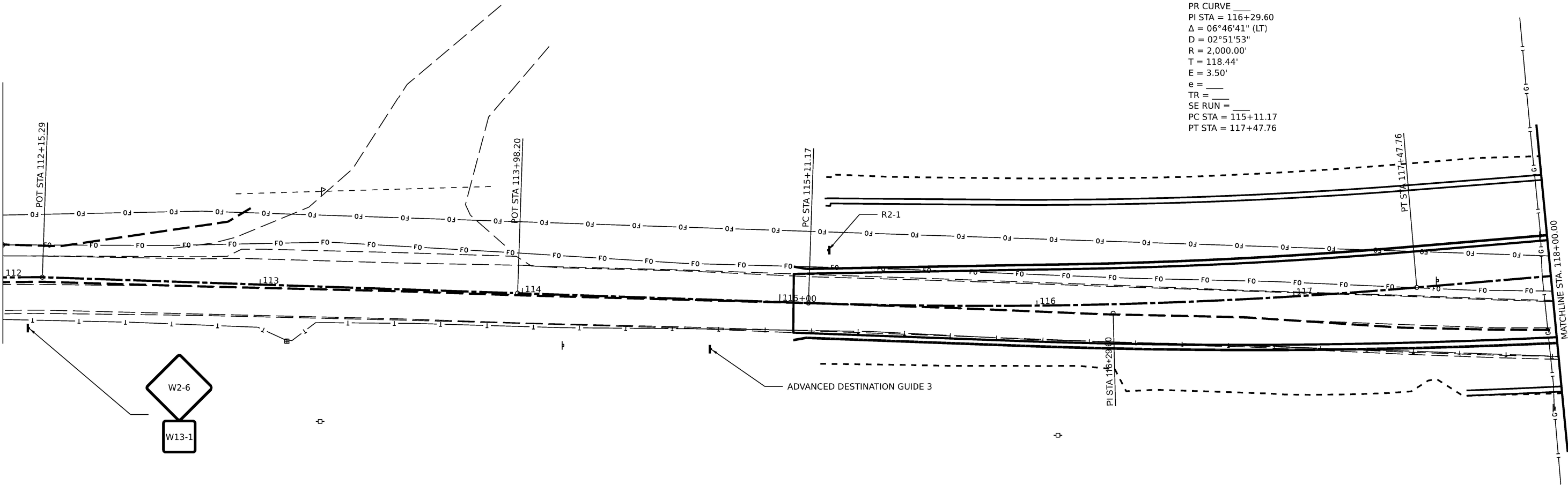
**STATE OF ILLINOIS
WILLIAMSON COUNTY HIGHWAY DEPARTMENT**

SKYLINE & CRENSHAW ROUNDABOUT SIGNING DETAIL				
SCALE:	SHEET	OF	SHEETS	STA. TO STA.

C.H. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
29	19-00156-00-SP	WILLIAMSON	76	42
		CONTRACT NO. 99687		
		ILLINOIS	FED. AID PROJECT	



PR CURVE
PI STA = 116+29.60
 Δ = 06°46'41" (LT)
D = 02°51'53"
R = 2,000.00'
T = 118.44'
E = 3.50'
e = _____
TR = _____
SE RUN = _____
PC STA = 115+11.17
PT STA = 117+47.76



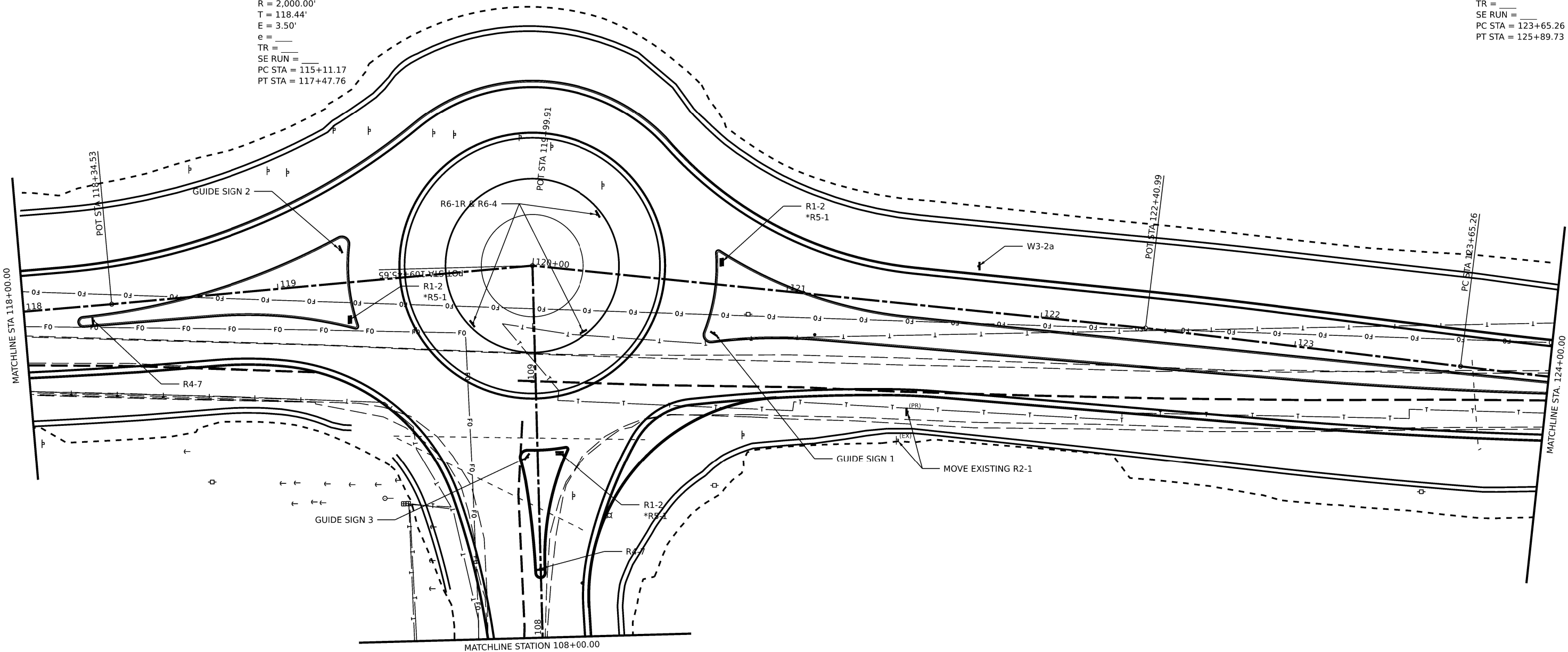
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	USER NAME = \$USERS	DESIGNED -	REVISED -	STATE OF ILLINOIS WILLIAMSON COUNTY HIGHWAY DEPARTMENT	SKYLINE & CRENSHAW ROUNDABOUT SIGNING		C.H. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = \$SCALE\$	DRAWN -	REVISED -				29	19-00156-00-SP	WILLIAMSON	76	43
	PLOT DATE = \$DATES	CHECKED -	REVISED -				CONTRACT NO. 99687				
		DATE -	REVISED -				ILLINOIS FED. AID PROJECT				
SCALE: _____		SHEET _____	OF _____	SHEETS	STA. _____	TO STA. _____					



PR CURVE _____
PI STA = 124+77.61
 Δ = 06°25'50" (LT)
D = 02°51'53"
R = 2,000.00'
T = 112.35'
E = 3.15'
e = _____
TR = _____
SE RUN = _____
PC STA = 123+65.26
PT STA = 125+89.73

PR CURVE _____
PI STA = 116+29.60
 Δ = 06°46'41" (LT)
D = 02°51'53"
R = 2,000.00'
T = 118.44'
E = 3.50'
e = _____
TR = _____
SE RUN = _____
PC STA = 115+11.17
PT STA = 117+47.76



MODEL: S:\MODELS\NAMES
FILENAME: SKYLINE

USER NAME = \$USERS	DESIGNED - _____	REVISED - _____
DRAWN - _____	REVISED - _____	REVISED - _____
PLOT SCALE = \$\$SCALE\$	CHECKED - _____	REVISED - _____
PLOT DATE = \$DATES	DATE - _____	REVISED - _____

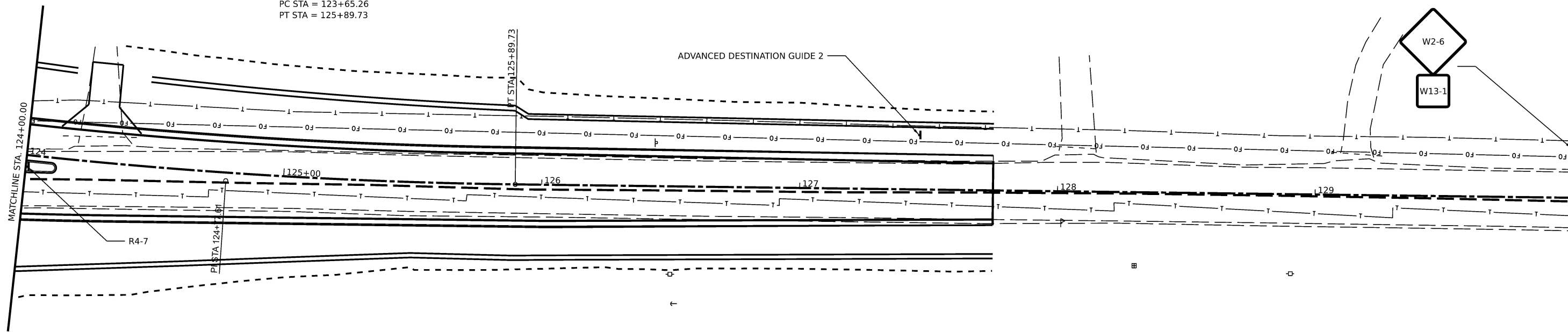
STATE OF ILLINOIS
WILLIAMSON COUNTY HIGHWAY DEPARTMENT

SKYLINE & CRENSHAW ROUNDABOUT			
SIGNING			
SCALE: _____	SHEET _____	OF _____ SHEETS	STA. _____ TO STA. _____

C.H. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
29	19-00156-00-SP	WILLIAMSON	76	44
CONTRACT NO. 99687				
ILLINOIS FED. AID PROJECT				



PR CURVE ____
PI STA = 124+77.61
 $\Delta = 06^{\circ}25'50''$ (LT)
D = $02^{\circ}51'53''$
R = 2,000.00'
T = 112.35'
E = 3.15'
e = ____
TR = ____
SE RUN = ____
PC STA = 123+65.26
PT STA = 125+89.73



MODEL: S:\MODELS\NAMES
FILENAME: S:\FILES

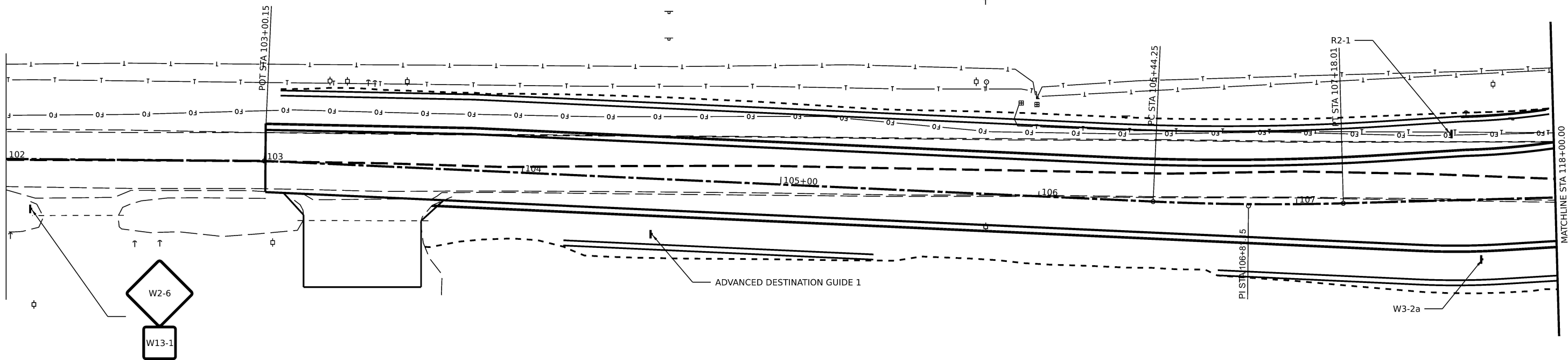
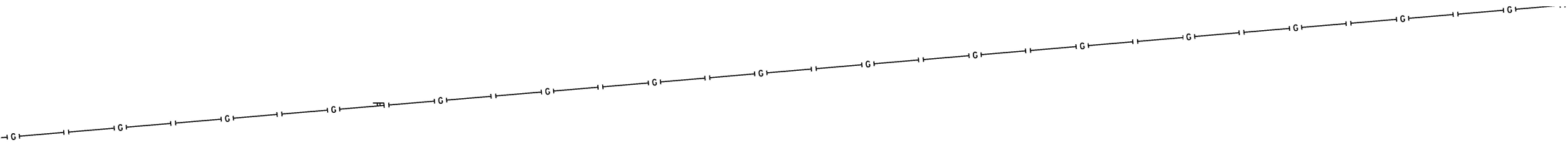
USER NAME = \$USERS	DESIGNED - _____	REVISED - _____
DRAWN - _____	REVISED - _____	
PLOT SCALE = \$\$CALES	CHECKED - _____	REVISED - _____
PLOT DATE = \$DATES	DATE - _____	REVISED - _____

STATE OF ILLINOIS
WILLIAMSON COUNTY HIGHWAY DEPARTMENT

SKYLINE & CRENSHAW ROUNDABOUT
SIGNING

SCALE: _____ SHEET ____ OF ____ SHEETS STA. _____ TO STA. _____

C.H. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
29	19-00156-00-SP	WILLIAMSON	76	45
CONTRACT NO. 99687				
ILLINOIS FED. AID PROJECT				



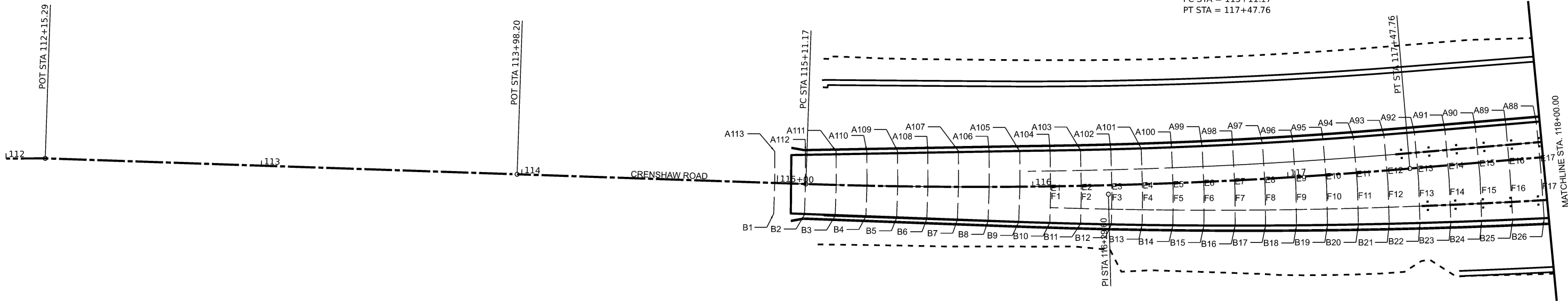
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	USER NAME = \$USERS	DESIGNED -	REVISED -	STATE OF ILLINOIS WILLIAMSON COUNTY HIGHWAY DEPARTMENT	SKYLINE & CRENSHAW ROUNDABOUT SIGNING		C.H. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = \$SCALE\$	DRAWN -	REVISED -				29	19-00156-00-SP	WILLIAMSON	76	46
	PLOT DATE = \$DATES	CHECKED -	REVISED -		SCALE: _____ SHEET ____ OF ____ SHEETS STA. _____ TO STA. _____		CONTRACT NO. 99687				
		DATE -	REVISED -				ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	BY	DATE
	PLOTTED		
NOTE BOOK	ALIGNMENT CHECKED		
	NO.		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
NOTE BOOK	GRADES CHECKED		
	NO.		

MODEL: SMOELNAMES
FILENAME: STILES



PR CURVE
PI STA = 116+29.60
 Δ = 06°46'41" (LT)
D = 02°51'53"
R = 2,000.00'
T = 118.44'
E = 3.50'
e = _____
TR = _____
SE RUN = _____
PC STA = 115+11.17
PT STA = 117+47.76



USER NAME = \$USERS	DESIGNED - _____	REVISED - _____
DRAWN - _____	REVISED - _____	
PLOT SCALE = \$\$CALES	CHECKED - _____	REVISED - _____
PLOT DATE = \$DATES	DATE - _____	REVISED - _____

STATE OF ILLINOIS
WILLIAMSON COUNTY HIGHWAY DEPARTMENT

SKYLINE & CRENSHAW ROUNDABOUT JOINTING PLAN			
SCALE: _____	SHEET _____	OF _____ SHEETS	STA. _____ TO STA. _____

C.H. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
29	19-00156-00-SP	WILLIAMSON	76	47
CONTRACT NO. 99687				
ILLINOIS FED. AID PROJECT				

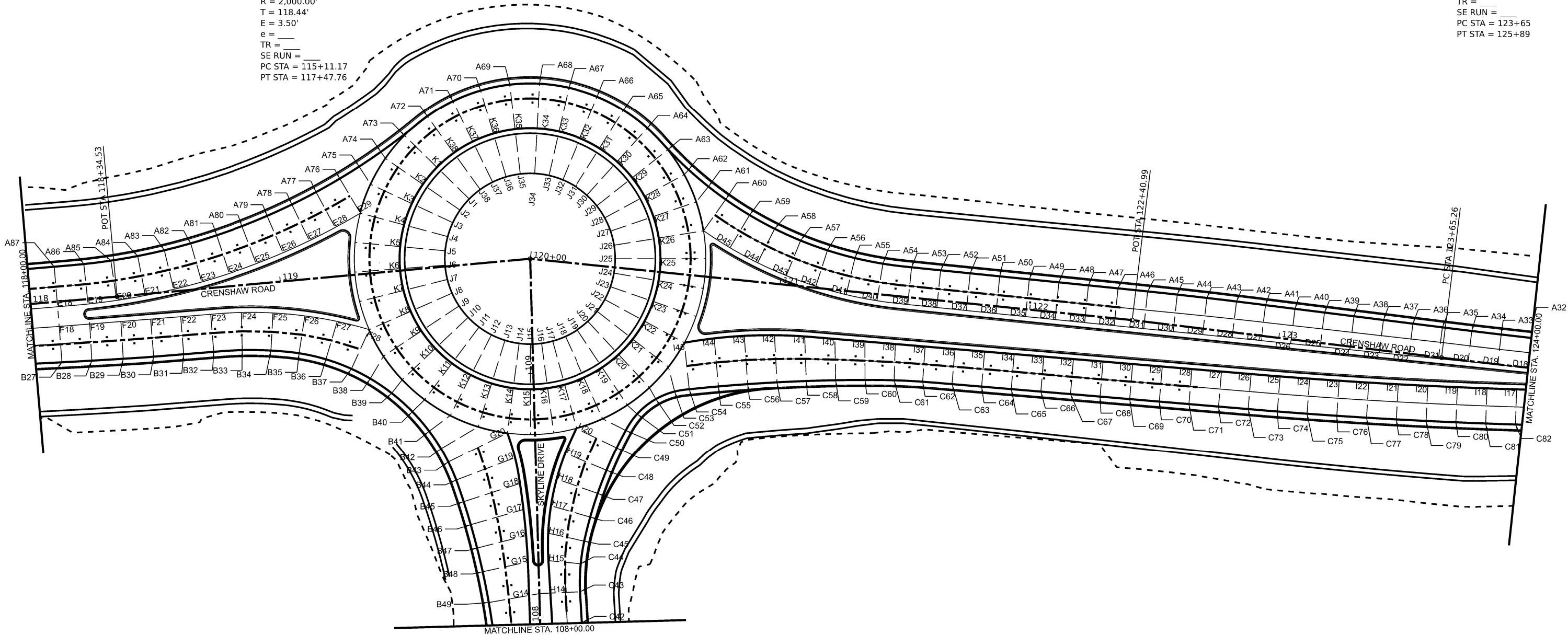
PLAN	NO.	NOTE BOOK	SURVEYED	PLOTTED	ALIGNMENT CHECKED	GRADES CHECKED	BY	DATE

PROFILE	NO.	NOTE BOOK	SURVEYED	PLOTTED	GRADES CHECKED	STRUCTURE NOTATIONS CHKD	BY	DATE



PR CURVE _____
PI STA = 116+29.60
 $\Delta = 06^\circ 46' 41''$ (LT)
D = 02°51'53"
R = 2,000.00'
T = 118.44'
E = 3.50'
e = _____
TR = _____
SE RUN = _____
PC STA = 115+11.17
PT STA = 117+47.76

PR CURVE _____
PI STA = 124+77
 $\Delta = 06^\circ 25' 50''$ (L
D = 02°51'53"
R = 2,000.00'
T = 112.35'
E = 3.15'
e = _____
TR = _____
SE RUN = _____
PC STA = 123+65
PT STA = 125+89



MODEL: SKYLINE & CRENSHAW
FILE NAME: SKYLINE & CRENSHAW

USER NAME = \$USERS	DESIGNED - _____	REVISED - _____
PLOT SCALE = \$\$SCALE\$	CHECKED - _____	REVISED - _____
PLOT DATE = \$DATES	DATE - _____	REVISED - _____

STATE OF ILLINOIS
WILLIAMSON COUNTY HIGHWAY DEPARTMENT

SKYLINE & CRENSHAW ROUNDABOUT
JOINING PLAN

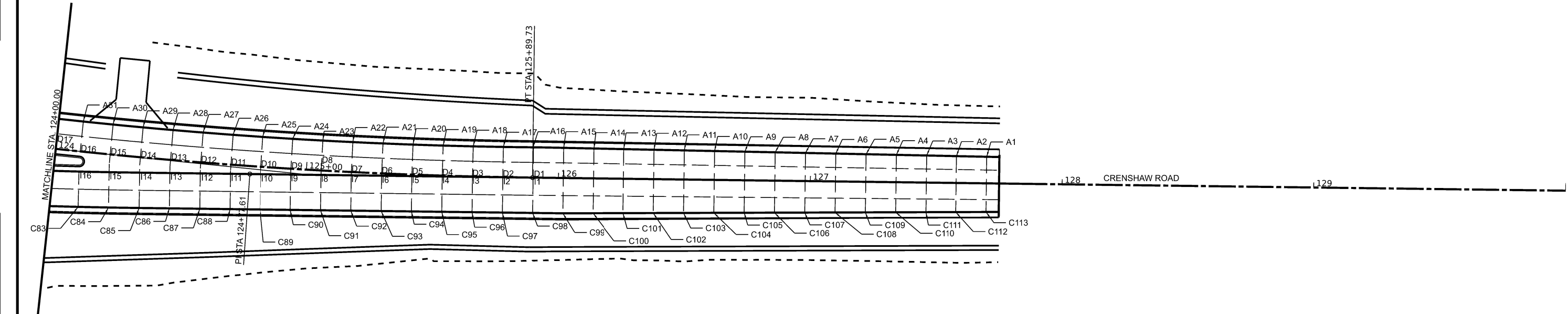
SCALE: _____ SHEET _____ OF _____ SHEETS STA. _____ TO STA. _____

C.H. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
29	19-00156-00-SP	WILLIAMSON	76	48
CONTRACT NO. 99687				
ILLINOIS FED. AID PROJECT				



PLAN	SURVEYED		BY	DATE
	PLOTTED			
NOTE BOOK	ALIGNMENT CHECKED			
	RT. OF WAY CHECKED			
NO. _____	CADD FILE NAME			

PROFILE	SURVEYED _____		BY _____	DATE _____
	PLOTTED _____	_____		
NOTE BOOK NO. _____	GRADES CHECKED _____		_____	_____
	B.M. NOTED _____			
STRUCTURE NOTATIONS CHKD _____			_____	_____



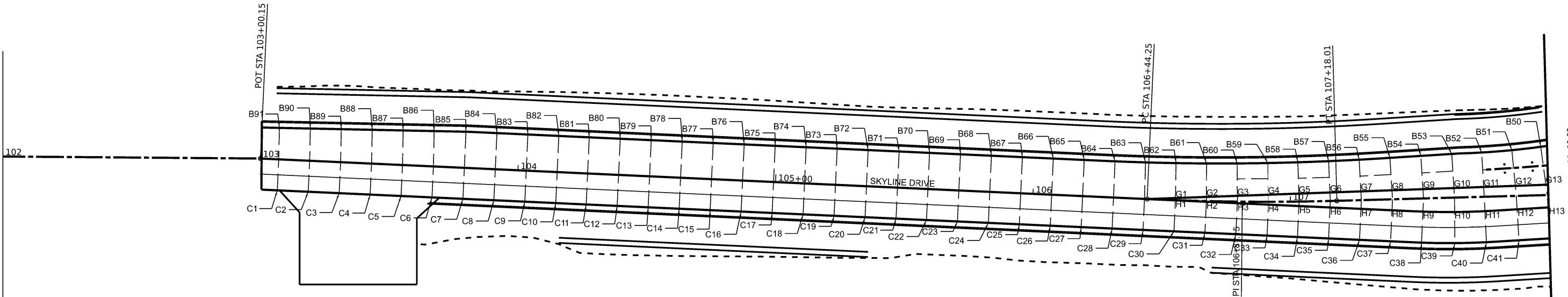
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FILE NAME: SKYLINE

	USER NAME = \$USERS		DESIGNED - _____	REVISED - _____	STATE OF ILLINOIS WILLIAMSON COUNTY HIGHWAY DEPARTMENT	SKYLINE & CRENSHAW ROUNDABOUT JOINTING PLAN				C.H. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN - _____		CHECKED - _____	REVISED - _____						29	19-00156-00-SP	WILLIAMSON	76	49
	PLOT SCALE = \$SCALE\$		DATE - _____	REVISED - _____						CONTRACT NO. 99687				
	PLOT DATE = \$DATES					ILLINOIS FED. AID PROJECT								
						SCALE: _____ SHEET _____ OF _____ SHEETS STA. _____ TO STA. _____								

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

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHKD		
NOTE BOOK NO.			

MODEL: SKIDPLANS
FILE NAME: SKIDPL



	USER NAME = \$USERS		DESIGNED -	REVISED -	STATE OF ILLINOIS WILLIAMSON COUNTY HIGHWAY DEPARTMENT	SKYLINE & CRENSHAW ROUNDABOUT JOINTING PLAN		C.H. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN -		DRAWN -	REVISED -				29	19-00156-00-SP	WILLIAMSON	76	50
	PLOT SCALE = \$\$CALES		CHECKED -	REVISED -				CONTRACT NO. 99687				
	PLOT DATE = \$DATES		DATE -	REVISED -		SCALE: _____		SHEET _____	OF _____	SHEETS	STA. _____	TO STA. _____

MODEL Joint Table 1 (Sheet)
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POINT NO.	STA	OFFSET	ELEV.
A1	127+69.94	-10.53	430.74
A2	127+57.94	-10.63	430.56
A3	127+45.94	-10.73	430.38
A4	127+33.94	-10.83	430.2
A5	127+21.94	-10.93	430.02
A6	127+09.94	-11.04	429.85
A7	126+97.94	-11.13	429.68
A8	126+85.94	-11.24	429.51
A9	126+73.94	-11.34	429.35
A10	126+61.94	-11.46	429.19
A11	126+49.94	-11.55	429.02
A12	126+37.94	-11.64	428.86
A13	126+25.94	-11.74	428.71
A14	126+13.94	-11.84	428.55
A15	126+01.94	-11.94	428.4
A16	125+89.94	-12.000'	428.25
A17	125+77.94	-12.000'	428.1
A18	125+65.90	-12.000'	427.96
A19	125+53.90	-12.000'	427.82
A20	125+41.87	-12.000'	427.68
A21	125+29.87	-12.000'	427.54
A22	125+17.84	-12.000'	427.4
A23	125+05.85	-12.000'	427.27
A24	124+93.82	-12.000'	427.14
A25	124+81.81	-12.000'	427
A26	124+69.78	-12.000'	426.88
A27	124+57.77	-12.000'	426.76
A28	124+45.74	-12.000'	426.63
A29	124+33.74	-12.000'	426.51
A30	124+21.71	-12.000'	426.39
A31	124+09.77	-12.000'	426.28
A32	123+99.69	-12.000'	426.19
A33	123+87.83	-12.000'	426.08
A34	123+75.96	-12.000'	425.97
A35	123+64.15	-12.000'	425.86
A36	123+52.33	-12.000'	425.76
A37	123+40.50	-12.000'	425.66
A38	123+28.67	-12.000'	425.56
A39	123+16.84	-12.000'	425.46
A40	123+05.01	-12.000'	425.36
A41	122+93.18	-12.000'	425.27
A42	122+81.33	-12.000'	425.18
A43	122+69.46	-12.000'	425.09
A44	122+57.59	-12.000'	425
A45	122+45.71	-12.000'	424.92
A46	122+34.09	-12.000'	424.84
A47	122+22.26	-12.000'	424.76
A48	122+10.43	-12.000'	424.69
A49	121+98.60	-12.000'	424.61
A50	121+86.77	-12.000'	424.54
A51	121+74.94	-12.000'	424.46
A52	121+63.11	-12.000'	424.4
A53	121+51.28	-12.000'	424.33
A54	121+39.82	-12.267	424.26
A55	121+28.52	-13.371	424.19
A56	121+17.34	-15.326	424.1
A57	121+06.34	-18.122	424
A58	120+95.58	-21.741	423.9
A59	120+85.13	-26.163	423.84
A60	120+75.04	-31.632	423.81
A61	120+67.71	-35.777	423.84
A62	120+59.22	-41.656	424.04
A63	120+50.15	-48.766	424.11
A64	120+41.17	-56.54	424.11
A65	120+31.05	-62.742	424.11

POINT NO.	STA	OFFSET	ELEV.
A66	120+20.00	-67.108	424.11
A67	120+08.38	-69.561	424.11
A68	119+99.91	-70.091	424.1
A69	119+98.14	-70.085	424.1
A70	119+86.34	-68.796	424.1
A71	119+74.92	-65.533	424.1
A72	119+64.25	-60.303	424.11
A73	119+54.30	-53.77	424.12
A74	119+44.58	-47.805	424.09
A75	119+35.45	-42.763	423.98
A76	119+27.32	-38.681	423.91
A77	119+17.44	-34.203	423.56
A78	119+07.38	-30.158	423.6
A79	118+97.15	-26.553	423.62
A80	118+86.78	-23.395	423.65
A81	118+76.28	-20.69	423.66
A82	118+65.67	-18.444	423.67
A83	118+54.97	-16.659	423.67
A84	118+44.20	-15.34	423.66
A85	118+33.30	-14.482	423.65
A86	118+22.46	-14.031	423.63
A87	118+10.63	-13.955	423.61
A88	117+98.54	-13.969	423.58
A89	117+86.60	-13.922	423.56
A90	117+74.64	-14.006	423.53
A91	117+62.71	-13.939	423.51
A92	117+50.73	-13.997	423.48
A93	117+38.70	-13.996	423.47
A94	117+26.66	-14.006	423.44
A95	117+14.66	-13.991	423.42
A96	117+02.75	-13.99	423.4
A97	116+90.79	-13.986	423.38
A98	116+78.80	-13.994	423.36
A99	116+66.80	-13.958	423.35
A100	116+54.76	-13.981	423.33
A101	116+42.82	-14	423.31
A102	116+30.87	-14	423.3
A103	116+18.92	-14	423.28
A104	116+06.96	-14	423.27
A105	115+95.05	-14	423.25
A106	115+82.95	-14	423.24
A107	115+70.87	-14	423.23
A108	115+58.87	-13.903	423.22
A109	115+46.75	-13.707	423.21
A110	115+34.68	-13.356	423.2
A111	115+22.60	-13.126	423.2
A112	115+10.58	-12.746	423.19
A113	114+98.59	-12.343	423.18

POINT NO.	STA	OFFSET	ELEV.
	Crenshaw		
B1	114+98.53	12	423.19
B2	115+11.01	12	423.2
B3	115+22.93	12	423.21
B4	115+34.86	12	423.22
B5	115+46.78	12.33	423.23
B6	115+58.71	12.577	423.24
B7	115+70.57	12.899	423.24
B8	115+82.48	13.28	423.25
B9	115+94.38	13.76	423.26
B10	116+06.44	14.224	423.26
B11	116+18.37	14.831	423.27
B12	116+30.30	15.328	423.28
B13	116+42.22	15.78	423.29
B14	116+54.15	16.458	423.29
B15	116+66.14	17.043	423.3
B16	116+78.24	17.55	423.31
B17	116+90.21	18.22	423.32
B18	117+02.17	18.88	423.33
B19	117+14.17	19.534	423.35
B20	117+26.12	20.08	423.36
B21	117+38.00	20.927	423.37
B22	117+49.88	21.5	423.39
B23	117+61.97	22.132	423.4
B24	117+74.01	22.758	423.41
B25	117+86.15	23.373	423.43
B26	117+98.42	23.834	423.46
B27	118+10.48	24.183	423.48
B28	118+22.38	24.568	423.5
B29	118+34.74	24.883	423.52
B30	118+46.87	25.15	423.55
B31	118+58.87	25.278	423.58
B32	118+70.87	25.407	423.6
B33	118+82.43	25.781	423.61
B34	118+93.80	26.996	423.61
B35	119+04.85	29.086	423.58
B36	119+15.27	32.457	423.61
B37	119+25.05	37.177	423.93
B38	119+32.17	41.742	424.02
B39	119+40.14	48.29	424.09
	Skyline		
B40	108+86.06	-48.538	423.88
B41	108+78.05	-42.06	423.74
B42	108+70.91	-37.549	423.81
B43	108+65.49	-34.782	423.57
B44	108+58.20	-31.831	423.46
B45	108+49.49	-29.1	423.44
B46	108+40.26	-26.542	423.43
B47	108+30.91	-24.273	423.43
B48	108+21.42	-22.295	423.43
B49	108+09.12	-20.209	423.43
B50	107+97.55	-18.725	423.45
B51	107+86.33	-17.725	423.47
B52	107+74.62	-17.081	423.51
B53	107+63.00	-16.908	423.56
B54	107+51.01	-16.511	423.63
B55	107+39.00	-16.05	423.72
B56	107+27.06	-15.668	423.81
B57	107+15.18	-15.41	423.93
B58	107+03.07	-15.222	424.06
B59	106+91.07	-14.985	424.21
B60	106+78.96	-14.772	424.38
B61	106+66.96	-14.56	424.56
B62	106+54.96	-14.349	424.76
B63	106+42.99	-14.138	424.97
B64	106+31.15	-14.011	425.2
B65	106+19.22	-14	425.45

POINT NO.	STA	OFFSET	ELEV.
B66	106+07.22	-14	425.7
B67	105+95.22	-14	425.98
B68	105+83.22	-14	426.29
B69	105+71.22	-14	426.64
B70	105+59.22	-14	426.99
B71	105+47.22	-14	427.35
B72	105+35.22	-14	427.7
B73	105+23.22	-14	428.06
B74	105+11.22	-14	428.41
B75	104+99.22	-14	428.76
B76	104+87.22	-14	429.15
B77	104+75.22	-14	429.47
B78	104+63.22	-14	429.83
B79	104+51.22	-14	430.18
B80	104+39.22	-14	430.53
B81	104+27.22	-14	430.89
B82	104+15.22	-14	431.24
B83	104+03.22	-14	431.59
B84	103+91.22	-14	431.95
B85	103+79.22	-14	432.32
B86	103+66.88	-14	432.67
B87	103+54.89	-13.368	433.03
B88	103+42.86	-13.068	433.39
B89	103+30.90	-12.769	433.75
B90	103+18.19	-12.469	434.1

POINT NO.	STA	OFFSET	ELEV.
	Skyline		
C1	103+07.22	12	434.1
C2	103+19.22	12	433.74
C3	103+31.22	12	433.39
C4	103+43.22	12	433.04
C5	103+55.22	12	432.68
C6	103+67.22	12	432.33
C7	103+79.22	12	431.98
C8	103+91.22	12	431.62
C9	104+03.22	12	431.27
C10	104+15.22	12	430.92
C11	104+27.22	12	430.56
C12	104+39.22	12	430.21
C13	104+51.22	12	429.85
C14	104+63.22	12	429.5
C15	104+75.22	12	429.16
C16	104+87.22	12	428.79
C17	104+99.22	12	428.44
C18	105+11.92	12	428.09
C19	105+23.22	12	427.73
C20	105+35.22	12	427.38
C21	105+47.22	12	427.03
C22	105+59.22	12	426.67
C23	105+71.22	12	426.32
C24	105+83.22	12	426.01
C25	105+95.22	12.05	425.73
C26	106+07.22	12	425.48
C27	106+19.22	12	425.23
C28	106+31.22	12	425
C29	106+43.22	12	424.79
C30	106+55.09	12.06	424.6
C31	106+66.95	12.26	424.41
C32	106+78.80	12.59	424.25
C33	106+90.73	13.081	424.1
C34	107+02.56	13.702	423.96
C35	107+14.45	14.461	423.83
C36	107+26.37	15.336	423.73
C37	107+38.38	16.244	423.63
C38	107+50.35	17.087	423.55
C39	107+63.27	17.634	423.49
C40	107+75.51	17.585	423.46
C41	107+88.13	17.129	423.46
C42	108+00.13	16.795	423.46
C43	108+12.40	16.401	423.49
C44	108+23.52	16.991	423.51
C45	108+32.47	18.612	423.53
C46	108+41.99	21.273	423.54
C47	108+51.33	24.487	423.55
C48	108+60.45	28.245	423.646
C49	108+69.34	32.535	423.76
C50	108+76.22	36.341	423.99
C51	108+82.67	41.033	424.07
	Crenshaw		
C52	120+55.49	50.501	424.07
C53	120+62.62	46.76	423.89
C54	120+68.28	45.263	423.75
C55	120+79.71	42.952	423.65
C56	120+91.18	40.821	423.6
C57	121+02.69	38.921	423.68
C58	121+14.25	37.303	423.76
C59	121+25.82	35.803	423.84
C60	121+37.43	34.498	423.92
C61	121+48.96	33.467	423.99
C62	121+60.50	32.839	424.07
C63	121+72.23	32.633	424.14
C64	121+84.05	32.422	424.22
C65	121+95.88	32.17	424.29

MODEL Joint Table 2 (Sheet)
FILE NAME: p:\work\msw\entley.com\hwymsw-01\Documents\BPM\PROJECTS\2031 PROJECTS\21274 - Skyline-Crenshaw Roundabout\DOT\CAD Sheets\099687-sb\joiningr

POINT NO.	STA	OFFSET	ELEV.
	Crenshaw		
D1	125+89.91	0	428.43
D2	125+77.94	0	428.27
D3	125+65.90	0	428.13
D4	125+53.90	0	427.99
D5	125+41.87	0	427.85
D6	125+29.87	0	427.72
D7	125+17.84	0	427.56
D8	125+05.85	0	427.43
D9	124+93.82	0	427.31
D10	124+81.81	0	427.19
D11	124+69.78	0	427.06
D12	124+57.77	0	426.93
D13	124+45.74	0	426.8
D14	124+33.74	0	426.69
D15	124+21.71	0	426.57
D16	124+09.77	0	426.43
D17	123+87.83	0	426.22
D18	123+75.96	0	426.11
D19	123+64.10	0.441	426.01
D20	123+52.27	0.719	425.9
D21	123+40.44	1.01	425.79
D22	123+28.61	1.277	425.69
D23	123+16.78	1.525	425.59
D24	123+04.95	1.655	425.49
D25	122+93.12	1.933	425.39
D26	122+81.31	2.077	425.3
D27	122+69.53	2.385	425.21
D28	122+57.74	2.611	425.13
D29	122+45.96	2.854	425.05
D30	122+34.09	2.905	424.97
D31	122+22.26	2.879	424.89
D32	122+10.43	2.893	424.81
D33	121+98.60	2.972	424.73
D34	121+86.77	2.93	424.65
D35	121+74.94	2.914	424.57
D36	121+63.11	2.871	424.51
D37	121+51.28	2.882	424.44
D38	121+38.93	2.677	424.38
D39	121+26.51	1.408	424.33
D40	121+14.18	-0.58	424.29
D41	121+02.07	-3.642	424.23
D42	120+90.23	-7.625	424.12
D43	120+78.72	-12.482	424.01
D44	120+67.53	-18.058	423.99

POINT NO.	STA	OFFSET	ELEV.
	Crenshaw		
E1	116+06.96	2	423.45
E2	116+18.92	2	423.46
E3	116+30.87	2	423.48
E4	116+42.82	2	423.49
E5	116+54.76	2	423.51
E6	116+66.80	2	423.53
E7	116+78.86	2	423.54
E8	116+90.86	2	423.56
E9	117+02.86	2	423.58
E10	117+14.84	2	423.6
E11	117+26.81	2	423.62
E12	117+38.77	2	423.65
E13	117+50.77	2	423.67
E14	117+62.70	2	423.69
E15	117+74.77	2	423.71
E16	117+86.60	2	423.74
E17	117+98.71	2	423.76
E18	118+10.62	2	423.79
E19	118+22.78	2	423.79
E20	118+34.31	1.48	423.82
E21	118+45.80	0.441	423.86
E22	118+57.26	-0.83	423.91
E23	118+68.64	-2.72	423.94
E24	118+79.93	-5.113	423.94
E25	118+91.10	-7.99	423.92
E26	119+02.14	-11.349	423.89
E27	119+13.03	-15.177	723.87
E28	119+23.73	-19.484	423.99
E29	119+34.24	-24.255	424.06

POINT NO.	STA	OFFSET	ELEV.
	Skyline		
G1	106+55.20	-0.8333	424.76
G2	106+67.19	-1.608	424.57
G3	106+79.19	-2.24	424.39
G4	106+91.29	-2.733	424.25
G5	107+03.29	-3.08	424.12
G6	107+15.40	-3.285	423.99
G7	107+27.39	-3.39	423.89
G8	107+39.45	-3.492	423.82
G9	107+51.47	-3.594	423.75
G10	107+63.47	-3.696	423.7
G11	107+75.02	-3.793	423.67
G12	107+87.30	-3.897	423.65
G13	107+99.14	-3.998	423.65
G14	108+11.51	-4.102	423.67
G15	108+24.87	-4.226	423.74
G16	108+35.33	-4.642	423.78
G17	108+45.75	-5.414	423.83
G18	108+56.14	-6.531	423.89
G19	108+66.46	-4.183	423.97
G20	108+76.52	-10.984	424.06

POINT NO.	STA	OFFSET	ELEV.
	Crenshaw		
F1	116+06.95	2.278	423.44
F2	116+18.90	2.782	423.45
F3	116+30.84	3.267	423.46
F4	116+42.78	3.789	423.47
F5	116+54.71	4.292	423.47
F6	116+66.74	4.799	423.48
F7	116+78.79	5.307	423.5
F8	116+90.78	5.812	423.51
F9	117+02.76	6.317	423.52
F10	117+14.73	6.821	423.53
F11	117+26.71	7.326	423.54
F12	117+38.65	7.828	423.56
F13	117+50.60	8.329	423.57
F14	117+62.57	8.78	423.59
F15	117+74.64	9.164	423.61
F16	117+86.50	9.468	423.63
F17	117+98.66	9.708	423.65
F18	118+10.58	9.871	423.67
F19	118+22.78	9.959	423.72
F20	118+35.17	10.03	423.72
F21	118+47.03	10.182	423.75
F22	118+59.03	10.295	423.77
F23	118+71.03	10.512	423.8
F24	118+83.46	10.749	423.82
F25	118+95.97	12.1	423.83
F26	119+08.50	14.498	423.83
F27	119+21.11	17.908	423.9
F28	119+33.54	22.263	424.05

POINT NO.	STA	OFFSET	ELEV.
	Skyline		
H1	106+55.22	0	424.77
H2	106+67.22	0.261	424.59
H3	106+79.21	0.604	424.42
H4	106+91.28	1.094	424.27
H5	107+03.25	1.722	424.13
H6	107+15.28	2.565	424
H7	107+27.24	3.368	423.9
H8	107+39.26	4.245	423.81
H9	107+51.23	5.095	423.73
H10	107+63.50	5.584	423.67
H11	107+75.25	5.581	423.64
H12	107+87.74	5.196	423.635
H13	107+99.73	4.801	423.64
H14	108+12.20	4.391	423.67
H15	108+25.13	3.966	423.75
H16	108+36.05	4.154	423.79
H17	108+46.88	5.576	423.833
H18	108+57.51	8.129	423.88
H19	108+67.77	11.862	423.95
H20	108+77.60	16.635	424.03

POINT NO.	STA	OFFSET	ELEV.
	Crenshaw		
I1	125+89.94	0.037	428.43
I2	125+77.94	0.049	428.27
I3	125+65.90	0.157	428.13
I4	125+53.90	0.363	427.99
I5	125+41.87	0.59	427.84
I6	125+29.87	0.922	427.7
I7	125+17.84	1.312	427.56
I8	125+05.85	1.78	427.421
I9	124+93.83	2.322	427.28
I10	124.81.86	2.934	427.14
I11	124+69.86	3.62	427.01
I12	124+57.91	4.375	426.87
I13	124+45.90	5.206	426.74
I14	124+33.97	6.105	426.6
I15	124+21.96	7.052	426.47
I16	124+10.09	7.988	426.42
I17	123+96.34	9.05	426.25
I18	123+84.64	9.86	426.09
I19	123+72.96	11	425.98
I20	123+61.19	11.82	425.87
I21	123+49.44	12.229	425.75
I22	123+37.67	13.358	425.65
I23	123+25.90	13.976	425.54
I24	123+14.12	14.549	425.43
I25	123+02.35	15.106	425.32
I26	122.90.57	15.711	425.23
I27	122+78.75	16.083	425.14
I28	122+66.93	16.511	425.04
I29	122+55.11	17.011	424.95
I30	122+43.28	17.428	424.86
I31	122+31.12	17.606	424.77
I32	122+19.30	17.872	424.69
I33	122+07.47	18.053	424.61
I34	121+95.64	18.204	424.53
I35	121+83.81	18.428	424.46
I36	121+71.98	18.677	424.38
I37	121+60.05	18.831	424.31
I38	121+47.95	19.083	424.24
I39	121+35.84	19.188	44.16
I40	121+23.85	19.474	424.11
I41	121+11.82	19.74	424.04
I42	120+99.82	20.459	423.96
I43	120+87.92	21.985	423.88
I44	120+76.12	24.12	423.87
I45	120+64.47	27.04	423.95

POINT NO.	STA	OFFSET	ELEV.
	Crenshaw		
J1	119+77.91	-25.924	425.61
J2	119+73.84	-21.836	425.61
J3	119+70.53	-17.12	425.61
J4	119+68.01	-11.781	425.61
J5	119+66.48	-6.237	425.61
J6	119+65.91	-0.516	425.61
J7	119+66.31	5.22	425.61
J8	119+67.67	10.813	425.61
J9	119+69.99	16.148	425.61
J10	119+73.17	21.01	425.61
J11	119+77.14	25.254	425.61
J12	119+81.78	28.762	425.61
J13	119+86.94	31.43	425.61
J14	119+92.43	33.169	425.61
J15	120+03.41	33.818	425.61
J16	1202+07.84	33.061	425.61
J17	120+12.16	31.717	425.61
J18	120+17.06	29.357	425.61
J19	120+21.52	26.246	425.61
J20	120+25.43	22.461	425.61
J21	120+28.69	18.1	425.61
J22	120+31.27	13.13	425.61
J23	120+32.99	7.823	425.61
J24	120+33.83	2.303	425.61
J25	120+33.73	-3.525	425.61
J26	120+32.76	-8.77	425.61
J27	120+30.80	-14.198	425.61
J28	120+27.96	-19.216	425.61
J29	120+24.30	-23.68	425.61
J30	120+19.95	-27.463	425.61
J31	420+15.02	-30.455	425.61
J32	120+09.66	-32.571	425.61
J33	120+04.02	-33.75	425.61
J34	119+99.91	-34	425.61
J35	119+99.05	-33.989	425.61
J36	119+93.33	-33.357	425.61
J37	119+87.79	-31.769	425.61
J38	119+82.60	-29.268	425.61

POINT NO.	STA	OFFSET	ELEV.
	Crenshaw		
K1	119+66.26	-33.649	424.38
K2	119+60.05	-33.396	424.38
K3	119+54.98	-26.184	424.38
K4	119+51.13	-18.018	424.38
K5	119+48.79	-9.538	424.38
K6	119+47.91	-0.789	424.38
K7	119+48.52	7.983	424.38
K8	119+50.62	16.594	424.38
K9	119+54.14	24.696	424.38
K10	119+59.02	32.13	424.38
K11	119+65.09	38.624	424.38
K12	119+72.18	43.99	424.38
K13	119+80.07	48.07	424.38
K14	119+88.48	50.729	424.38
K15	120+05.27	51.722	424.38
K16	120+12.04	50.564	424.38
K17	120+18.64	48.508	424.38
K18	120+26.14	44.899	424.38
K19	120+32.96	40.14	424.38
K20	120+38.94	34.352	424.38
K21	120+43.93	27.682	424.38
K22	120+47.87	20.087	424.38
K23	120+50.51	11.964	424.38
K24	120+51.79	3.523	424.38
K25	120+51.64	-5.27	424.38
K26	120+50.15	-13.415	424.38
K27	120+47.16	-21.715	424.38
K28	120+42.80	-29.389	424.38
K29	120+37.22	-36.216	424.38
K30	120+30.56	-42	424.38
K31	120+23.02	-46.579	424.38
K32	120+14.82	-49.814	424.38
K33	120+06.29	-51.606	424.38
K34	119+99.91	-52	424.38
K35	119+98.60	-51.984	424.38
K36	119+89.84	-51.017	424.38
K37	119+81.38	-48.587	424.38
K38	119+73.44	-44.762	424.38



PR CURVE
PI STA = 124+77.61
 Δ = 06°25'50" (LT)
D = 02°51'53"
R = 2,000.00'
T = 112.35'
E = 3.15'
e =
TR =
SE RUN =
PC STA = 123+65.26
PT STA = 125+89.73

PR CURVE
PI STA = 116+29.60
 Δ = 06°46'41" (LT)
D = 02°51'53"
R = 2,000.00'
T = 118.44'
E = 3.50'
e =
TR =
SE RUN =
PC STA = 115+11.17
PT STA = 117+47.76

POLE 5
STA. 119+43.00
53.00' LT (CRENSHAW)
EL =

POLE 6
STA. 120+50.00
56.00' LT (CRENSHAW)
EL =

POLE 7
STA. 121+92.00
16.50' LT (CRENSHAW)
EL =

POT STA 118+34.53

POT STA 122+40.99

PC STA 123+65.26

POLE 4
STA. 118+50.00
36.00' RT (CRENSHAW)
EL =

POLE 3
STA. 108+86.93
56.26' RT (SKYLINE)
EL =

POLE 2
STA. 108+75.95
53.48' RT (SKYLINE)
EL =

POLE 1
STA. 108+13.63
20.91' RT (SKYLINE)
EL =

PROPOSED LIGHTING CONTROLLER
108+62.00



STATE OF ILLINOIS
WILLIAMSON COUNTY HIGHWAY DEPARTMENT

SKYLINE & CRENSHAW ROUNDABOUT
HIGHWAY LIGHTING

C.H. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
29	19-00156--00-SP	WILLIAMSON	76	53
CONTRACT NO. 9687				
ILLINOIS FED. AID PROJECT				

USER NAME = spool	DESIGNED -	REVISED -
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PLOT DATE = 12/11/2023	CHECKED -	REVISED -
	DATE -	REVISED -

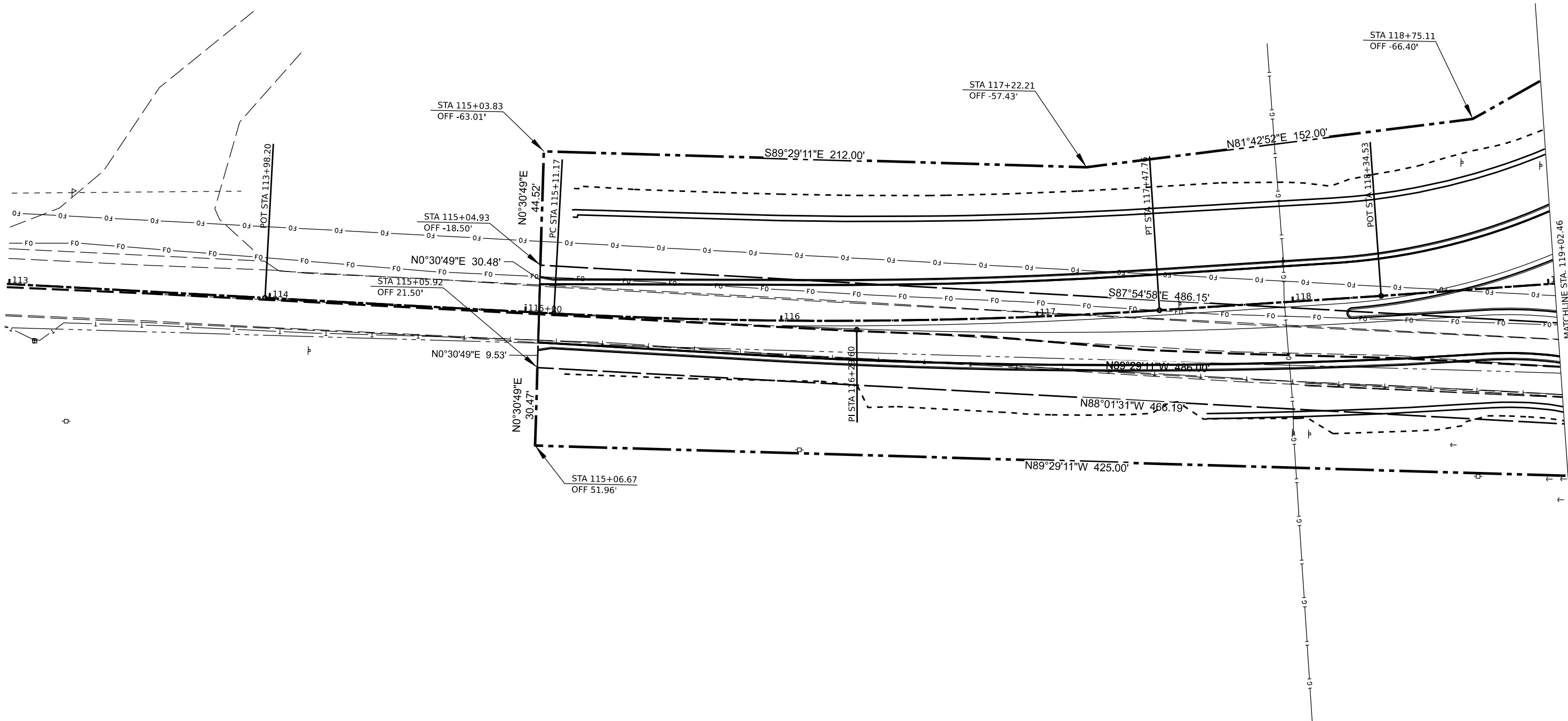
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MODEL Lighting
FILE: \\miller-southwest-bentley.com\bbw\proj\2021\PROJECTS\21274 - Williamson Co - Skyline-Crenshaw Roundabout\DOT\CAD Sheets\099687.sht-Lighting.dgn

RIGHT-OF-WAY LEGEND

- EXISTING CENTERLINE
- EXISTING RIGHT-OF-WAY LINE
- PROPOSED CENTERLINE
- PROPOSED RIGHT-OF-WAY LINE

BASIS OF BEARING IS
ILLINOIS STATE PLANE COORDINATE SYSTEM,
EAST ZONE NAD 83



STATE OF ILLINOIS
WILLIAMSON COUNTY HIGHWAY DEPARTMENT

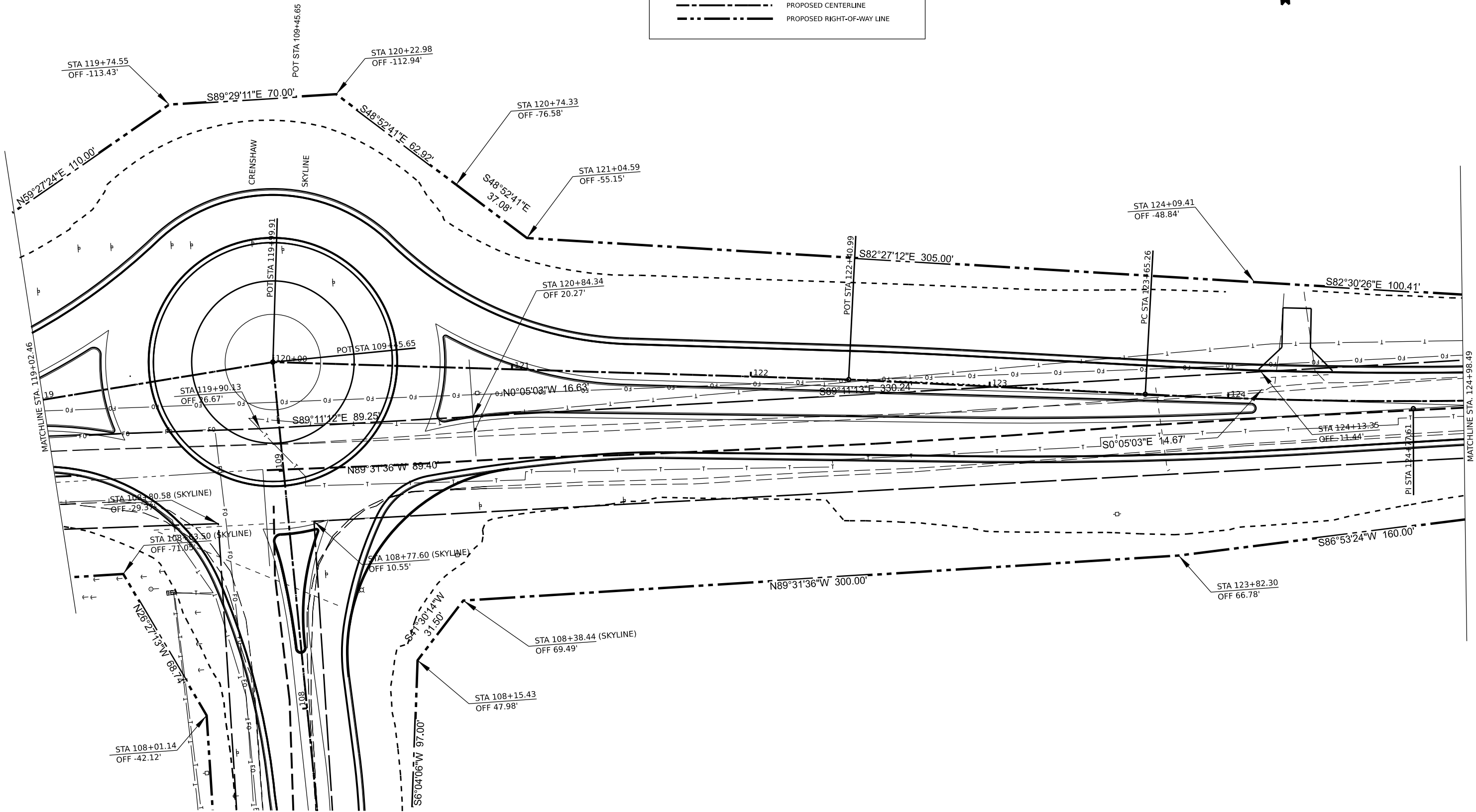
SKYLINE & CRENSHAW ROUNDABOUT
ROW PLANS

C.H. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
29	19-00156-00-SP	WILLIAMSON	76	54
CONTRACT NO. 99687				
ILLINOIS FED. AID PROJECT				

MODEL: P:\C\Crenshaw-1 - Plan 1-1 [Sheet]
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RIGHT-OF-WAY LEGEND

- EXISTING CENTERLINE
--- EXISTING RIGHT-OF-WAY LINE
--- PROPOSED CENTERLINE
--- PROPOSED RIGHT-OF-WAY LINE



STATE OF ILLINOIS
WILLIAMSON COUNTY HIGHWAY DEPARTMENT

SKYLINE & CRENSHAW ROUNDABOUT
ROW PLAN

C.H. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
29	19-00156-00-SP	WILLIAMSON	76	55
CONTRACT NO. 99687				

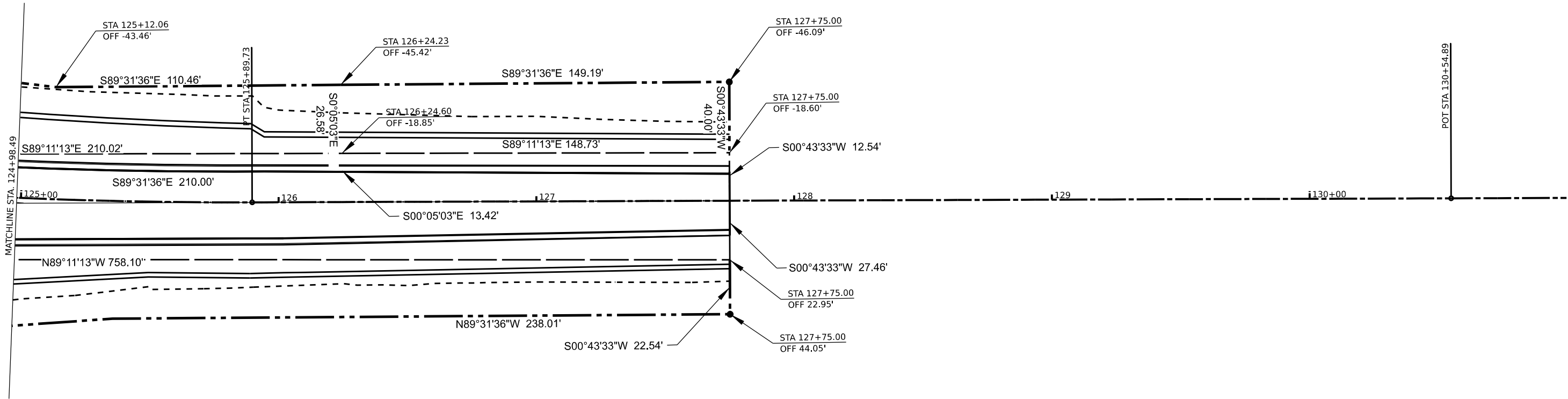
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PLOT DATE = 12/12/2023	CHECKED -	REVISED -
	DATE -	REVISED -

SCALE: SHEET OF SHEETS STA. TO STA.

BASIS OF BEARING IS
ILLINOIS STATE PLANE COORDINATE SYSTEM,
EAST ZONE NAD 83



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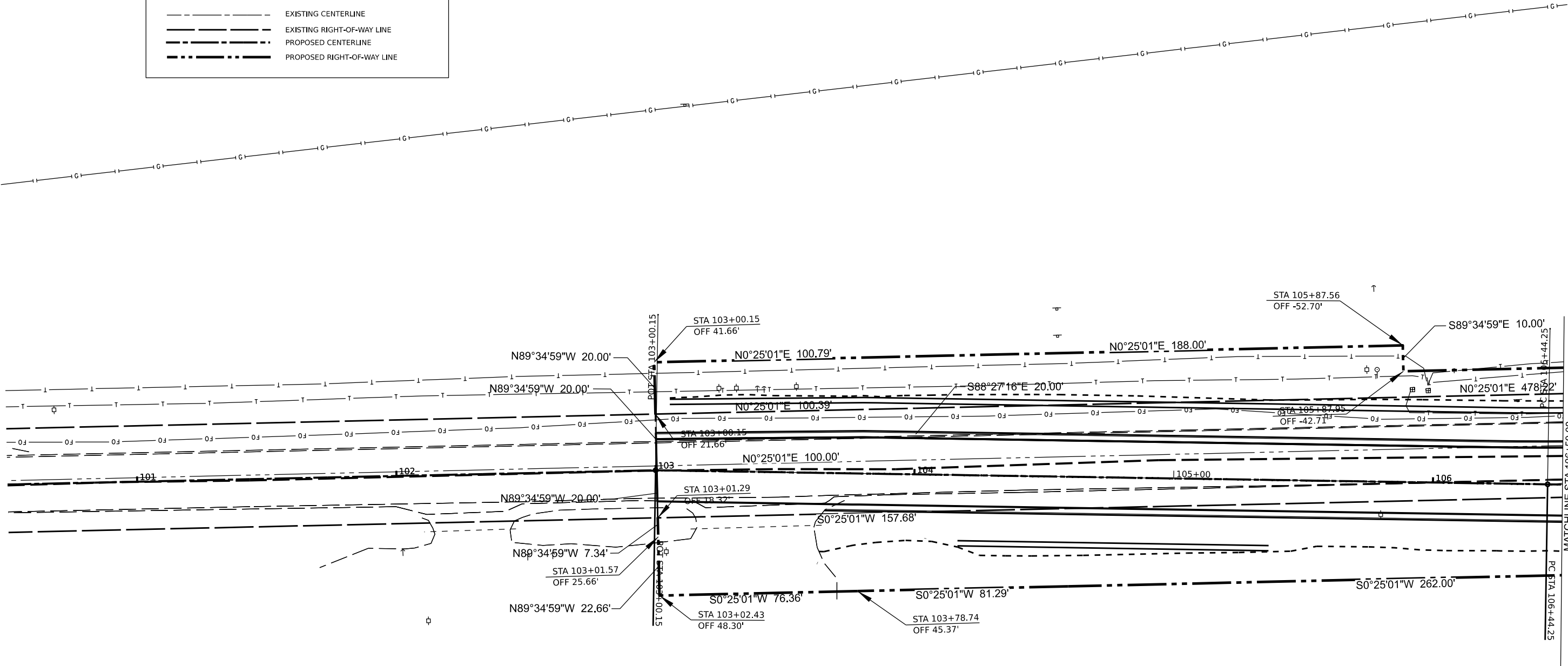
RIGHT-OF-WAY LEGEND

- EXISTING CENTERLINE
- EXISTING RIGHT-OF-WAY LINE
- PROPOSED CENTERLINE
- PROPOSED RIGHT-OF-WAY LINE

	USER NAME = spool	DESIGNED -	REVISED -	STATE OF ILLINOIS WILLIAMSON COUNTY HIGHWAY DEPARTMENT	SKYLINE & CRENSHAW ROUNDABOUT ROW PLANS		C.H. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 0.16666633 ' / in.	DRAWN -	REVISED -				29	19-00156-00-SP	WILLIAMSON	76	56
	PLOT DATE = 12/12/2023	CHECKED -	REVISED -				CONTRACT NO. 99687				
		DATE -	REVISED -				SCALE:	SHEET OF SHEETS	STA. TO STA.	ILLINOIS FED. AID PROJECT	

RIGHT-OF-WAY LEGEND

- EXISTING CENTERLINE
- EXISTING RIGHT-OF-WAY LINE
- PROPOSED CENTERLINE
- PROPOSED RIGHT-OF-WAY LINE



MODEL: P:\C\Style\Ita - Plan 4 [Sheet]
FILE: Itams - Skyline-Crenshaw Roundabout\DOT\LandAcq\099687\csh - Row.dgn

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DRAWN -		REVISED -	
PLOT SCALE	= 0.16666633 ' / in.	CHECKED -	REVISED -
PLOT DATE	= 12/12/2023	DATE -	REVISED -

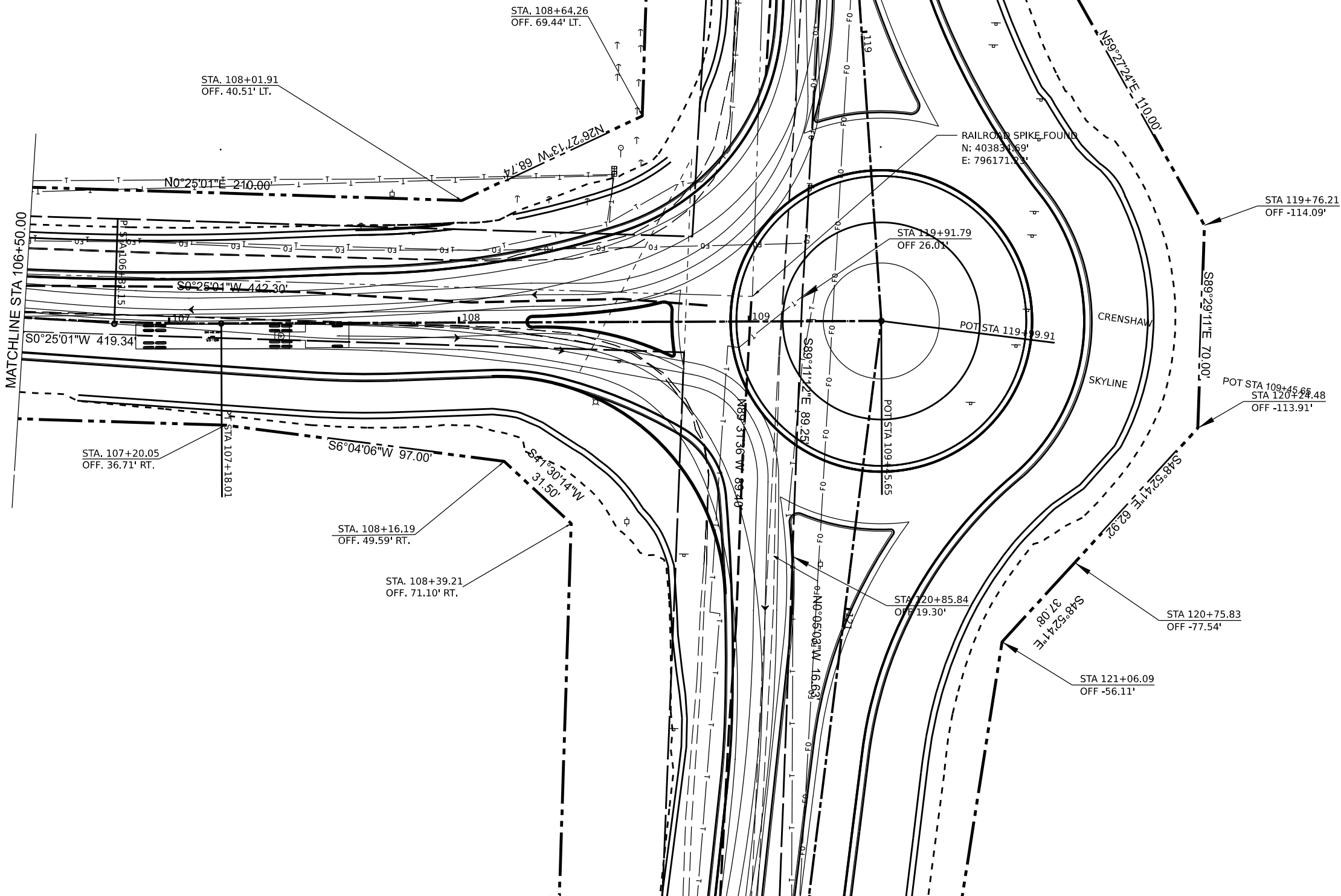
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SKYLINE & CRENSHAW ROUNDABOUT ROW PLANS			
SCALE:	SHEET	OF	SHEETS
STA.	TO	STA.	TO

C.H. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
29	19-00156-00-SP	WILLIAMSON	76	57
CONTRACT NO. 99687				
ILLINOIS FED. AID PROJECT				

RIGHT-OF-WAY LEGEND

- EXISTING CENTERLINE
- EXISTING RIGHT-OF-WAY LINE
- LIMITS OF CONSTRUCTION
- PROPOSED CENTERLINE
- PROPOSED RIGHT-OF-WAY LINE



STATE OF ILLINOIS
WILLIAMSON COUNTY HIGHWAY DEPARTMENT

SKYLINE & CRENSHAW ROUNDABOUT
ROW PLANS

USER NAME	= spool	DESIGNED	-	REVISED	-
DRAWN	-	REVIS	-	REVISED	-
PLOT SCALE	= 0.16666633 ' / in.	CHECKED	-	REVISED	-
PLOT DATE	= 12/12/2023	DATE	-	REVISED	-

SCALE: SHEET OF SHEETS STA. TO STA.

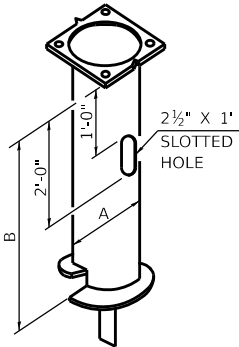
C.H. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
29	19-00156-00-SP	WILLIAMSON	76	58
CONTRACT NO. 99687				
ILLINOIS FED. AID PROJECT				

LIGHT POLE FOUNDATION

DATA, STEEL ** FOUNDATION TABLE			
BOLT CIRCLE	A	B	MOUNTING HEIGHT
1'-3"	10"	6'-0"	45'-0" OR 50'-0" *
1'-3"	8"	6'-0"	45'-0"
11"	8"	6'-0"	40'-0" OR LESS

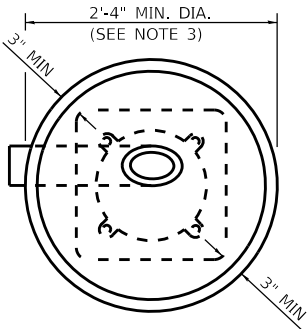
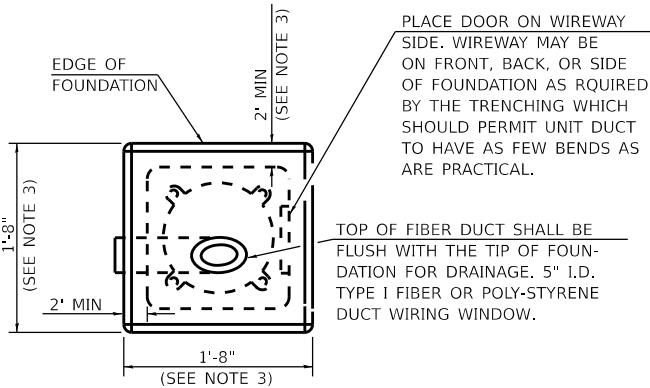
* FOR USE ON POLES W/TWIN TENON

** MINIMUM TORQUE REQ'D TO INSTALL FOUNDATIONS SHALL BE 5,000 LBS

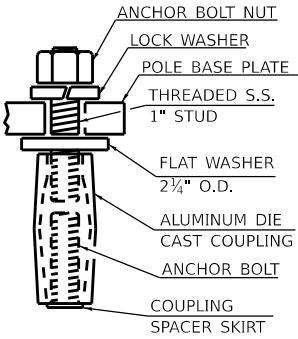


STEEL POLE FOUNDATION

LOW MOUNTING FOUNDATION TABLE		
HEIGHT	DEPTH	BOLT CIRCLE
30'-0"	5'-0"	11"
31'-0" - 35'-0"	6'-0"	11"
36'-0" - 40'-0"	7'-0"	1'-3"
41'-0" - 45'-0"	7'-6"	1'-3"
46'-0" - 50'-0"	8'-0"	1'-3"



ALT. FOUNDATION



TYP. COUPLING

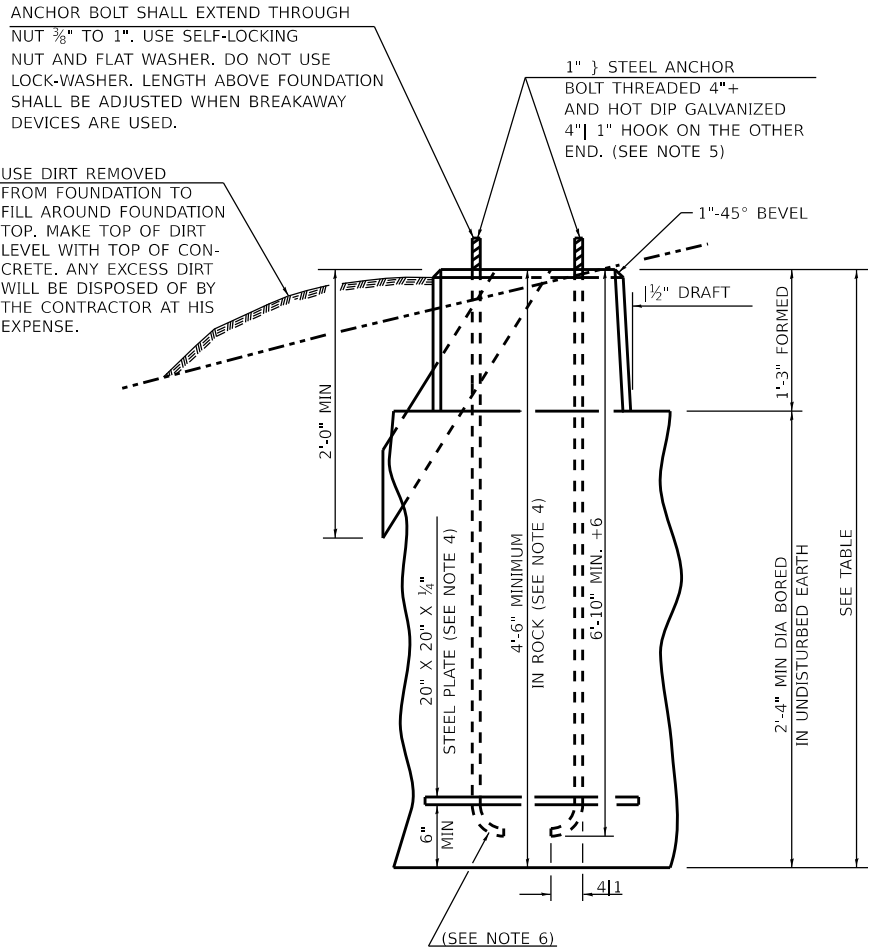
GENERAL NOTES

- AFTER POURING CONCRETE, THE FORM SHALL REMAIN UNDISTURBED OVERNIGHT.
- THE TOP 15" ONLY SHALL BE FORMED. CONCRETE BOUNDED BY UNDISTURBED EARTH ONLY SHALL FILL THE REMAINDER OF THE HOLE.
- MINIMUM CLEARANCE FROM THE OUTSIDE EDGE OF FOUNDATION TO ANY PART OF THE POLE BASEPLATE SHALL BE 3".
- THE DEPTH OF THE FOUNDATION MAY BE REDUCED 6" FOR EVERY 12" OF ROCK ENCOUNTERED WITH A MINIMUM DEPTH OF 4'-6". WHEN THE DEPTH OF THE FOUNDATION IS DECREASED TO LESS THAN 6' THE ANCHOR BOLTS SHALL BE CUT, THREADED, AND A STEEL PLATE 20" X 20" X 1/4" SHALL BE INSTALLED ON THE ANCHOR BOLTS 6" ABOVE THE BOTTOM OF THE EXCAVATION. THE COST SHALL BE INCIDENTAL THE FOUNDATION.
- ON PARAPET WALLS USE 1 1/4" DIA. ANCHOR BOLTS. USE SELF-LOCKING NUT AND FLAT WASHER. DO NOT USE LOCKWASHER. (FOR DETAILS SEE STANDARD III/2.35 OF BRIDGE DESIGN MANUAL.
- BEND RADIUS SHALL BE FOUR TIMES BOLT DIAMETER.
- CONNECT GROUND WIRES TO POLE BASE GROUND LUG, NOT ANCHOR BOLTS OR TRANSFORMER BASE.
- LOW MOUNT POLE FOUNDATION SETBACK: FOR HORIZONTAL MOUNTED LUMINAIRES, SETBACK SHALL BE A MINIMUM OF 20' FROM EDGE OF PAVEMENT.

FOR VERTICAL MOUNT LUMINAIRES, SETBACK SHALL BE A MINIMUM OF 30' FROM EDGE OF PAVEMENT. POLES SHALL BE LOCATED 5' BEHIND GUARDRAIL OR OTHER PROTECTIVE BARRIERS, OR AS DIRECTED BY THE ENGINEER.

REVISIONS	
DRAWN	2-9-01
REVISED	5-13-02
REVISED	01-16-07
RESIZED	05-6-08
REVIEWED	5-17-13
REVIEWED	10-21-21

STD. 9-114



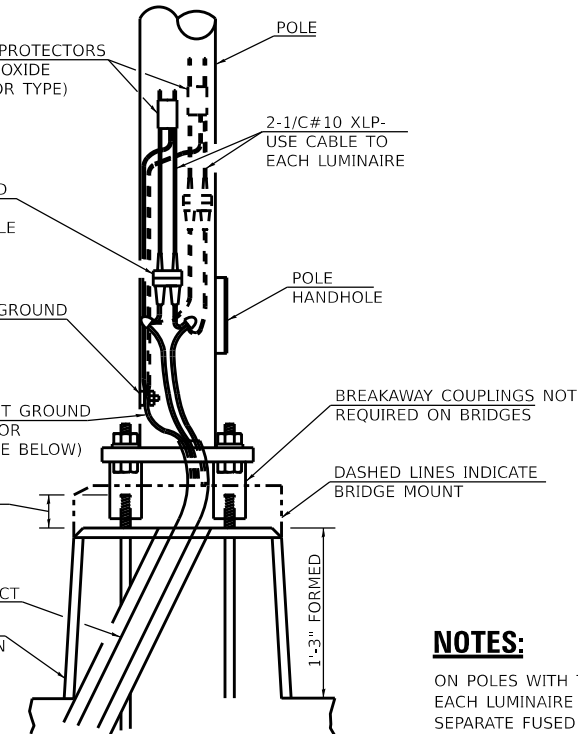
METAL OR CONCRETE

NOTES:

ON POLES WITH TWO LUMINAIRES, EACH LUMINAIRE SHALL HAVE A SEPARATE FUSED DISCONNECT.

INSTALLATION INSTRUCTIONS:

SCREW COUPLINGS ON TO ANCHOR BOLTS TO END OF THREADS, LEVEL COUPLINGS, VERY IMPORTANT, AS COUPLINGS WILL BECOME OVER-STRESSED AND EITHER CRACK OR STRIP THREADS INSIDE COUPLING.



EQUIPMENT GROUND TABLE	
BREAKER SIZE	CONDUCTOR SIZE
30 AMP.	#10 COPPER
40 AMP.	#10 COPPER
60 AMP.	#10 COPPER
100 AMP.	#8 COPPER

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DETAILS

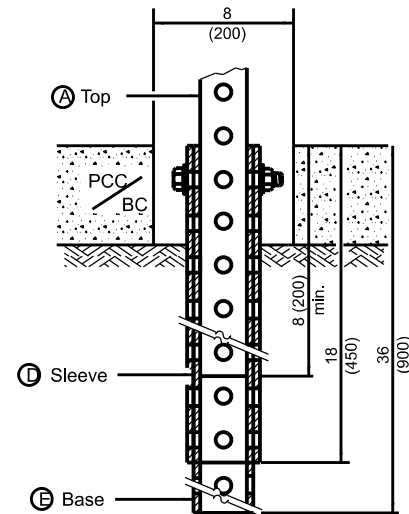
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				CONTRACT NO. 99687

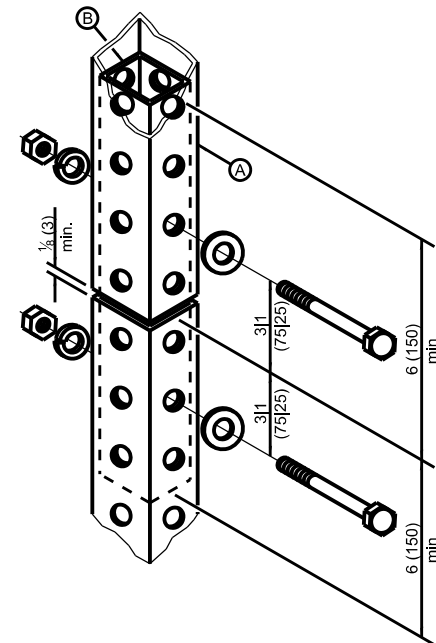
ILLINOIS FED. AID PROJECT

TELESCOPING STEEL

SIGN SUPPORT

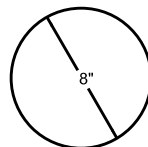


PAVEMENT MOUNT DETAIL



SPLICE DETAIL

Core
Diameter / Depth



(A)	$2 \times 2 \times \text{var.}$ ($51 \times 51 \text{ var.}$)
(B)	$1\frac{3}{4} \times 1\frac{3}{4} \times 12$ ($44 \times 44 \times 300$)
(C)	$2\frac{1}{4} \times 2\frac{1}{4} \times 60$ ($57 \times 57 \times 1500$)
(D)	$2\frac{1}{2} \times 2\frac{1}{2} \times 18$ ($64 \times 64 \times 450$)
(E)	$2\frac{1}{4} \times 2\frac{1}{4} \times 36$ ($57 \times 57 \times 900$)

GENERAL NOTES

GENERAL NOTES
All bolts $\frac{3}{8}$ (M10) hex head zinc or cadmium plated.

All dimensions are in inches (millimeters)
unless otherwise shown.

DRAWN	11/22/2022
REVISED	
REVISED	
9 REVISED	

STD. 9-29

STATE OF ILLINOIS
WILLIAMSON COUNTY HIGHWAY DEPARTMENT

DETAILS

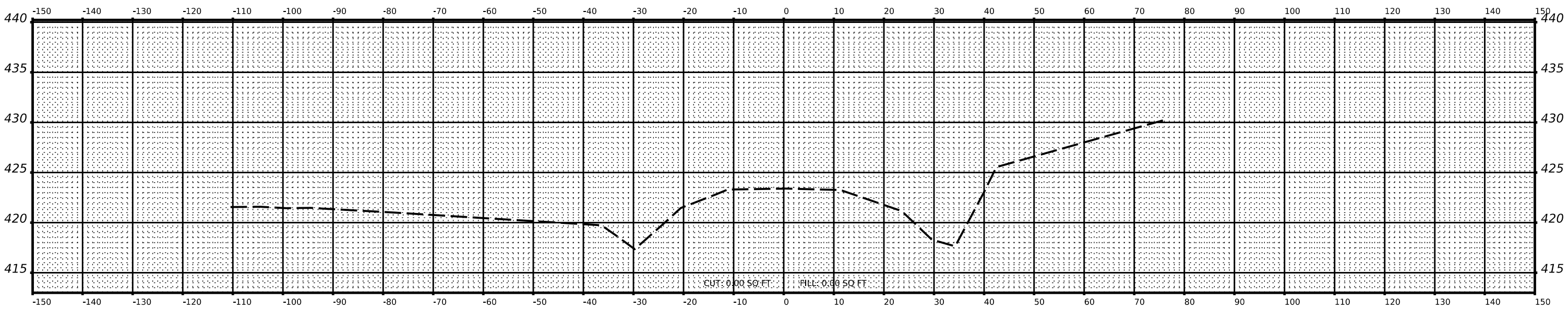
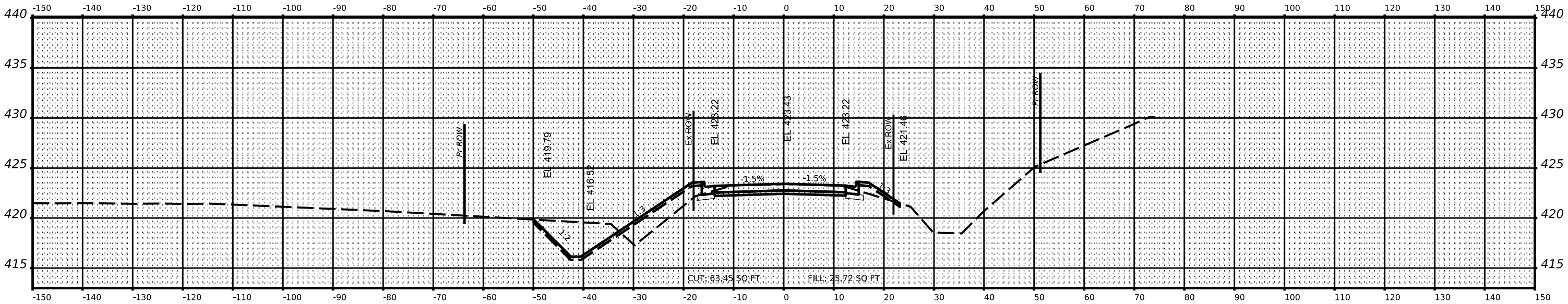
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		ILLINOIS	FED. AID PROJECT	

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STATE OF ILLINOIS
WILLIAMSON COUNTY HIGHWAY DEPARTMENT

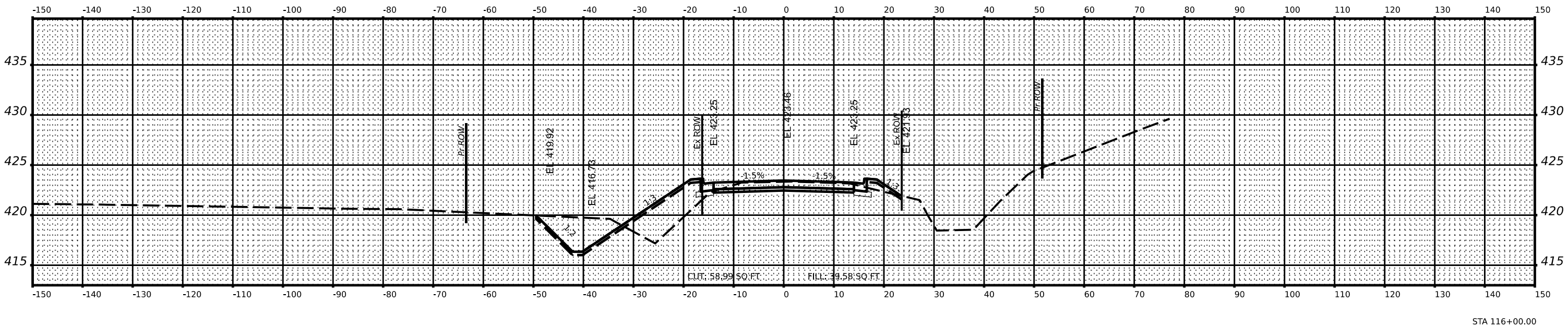
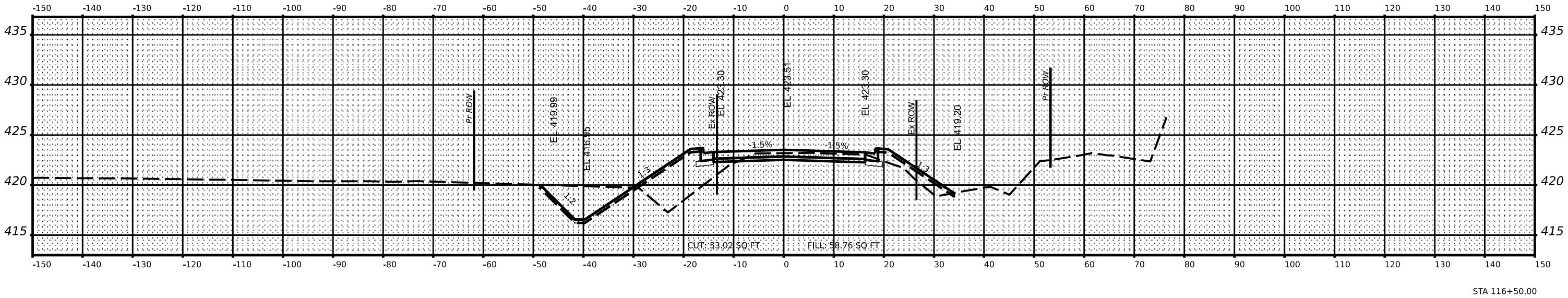
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CONTRACT NO. 99687				
ILLINOIS FED. AID PROJECT				

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STATE OF ILLINOIS
WILLIAMSON COUNTY HIGHWAY DEPARTMENT

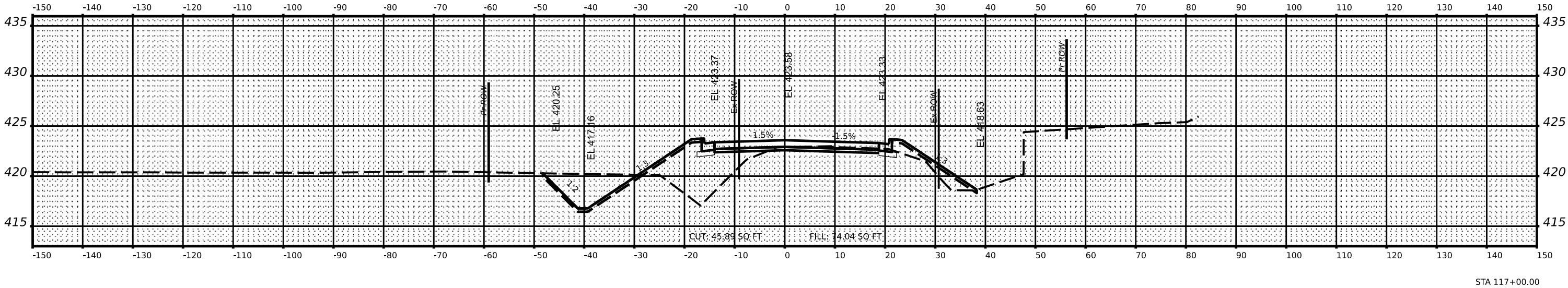
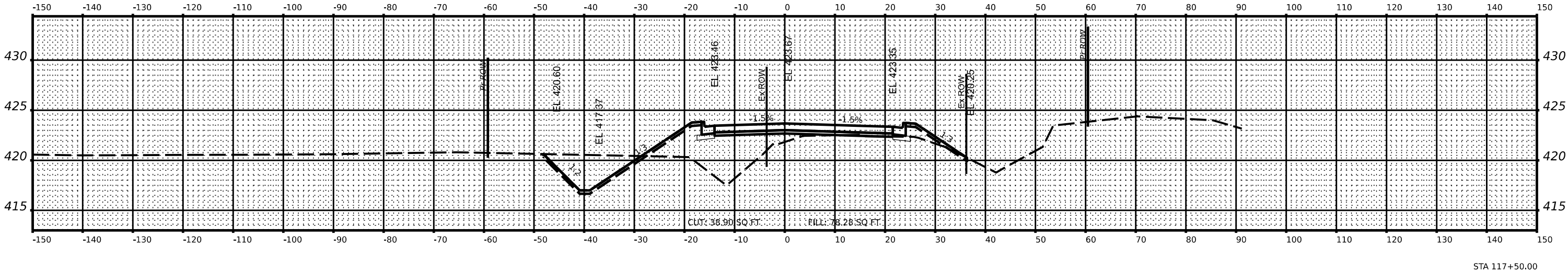
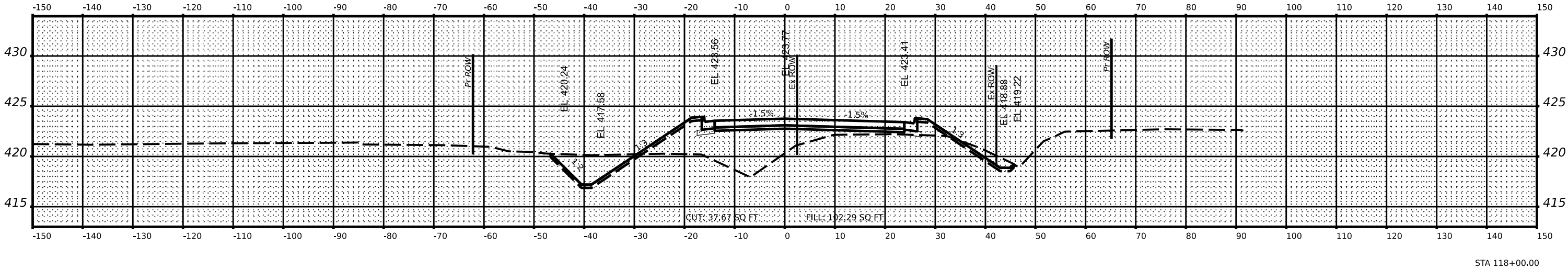
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CONTRACT NO. 99687				
ILLINOIS FED. AID PROJECT				

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NOTE BOOK	TEMPLATE		
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STATE OF ILLINOIS
WILLIAMSON COUNTY HIGHWAY DEPARTMENT

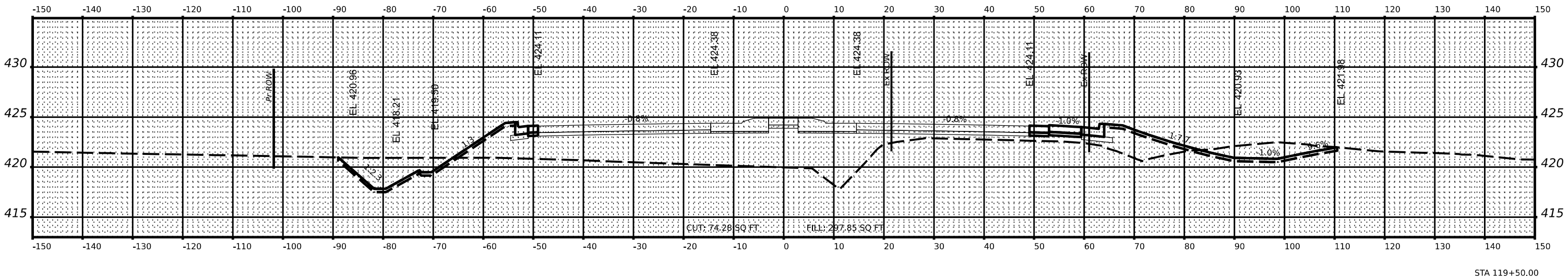
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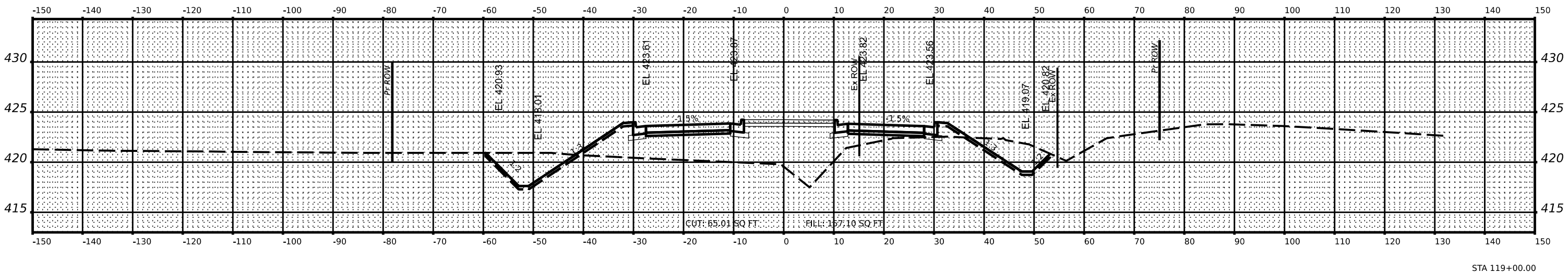
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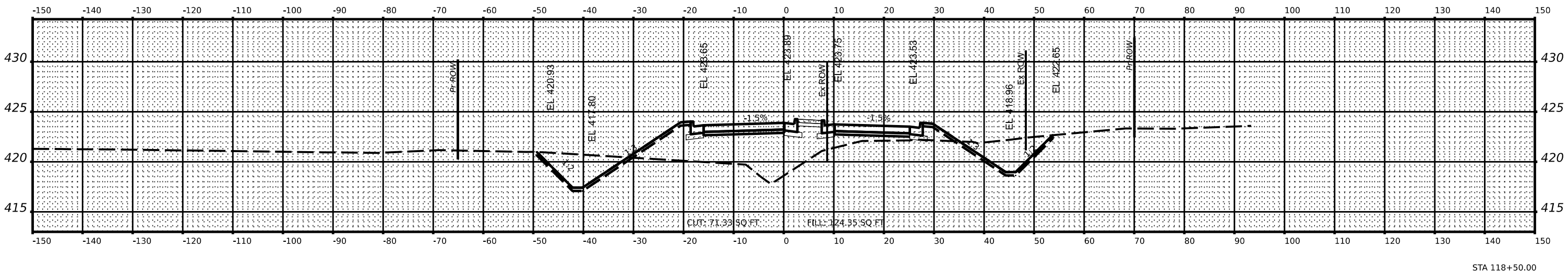
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STATE OF ILLINOIS
WILLIAMSON COUNTY HIGHWAY DEPARTMENT

SKYLINE & CRENSHAW ROUNDABOUT
CRENSHAW ROAD – CROSS SECTIONS

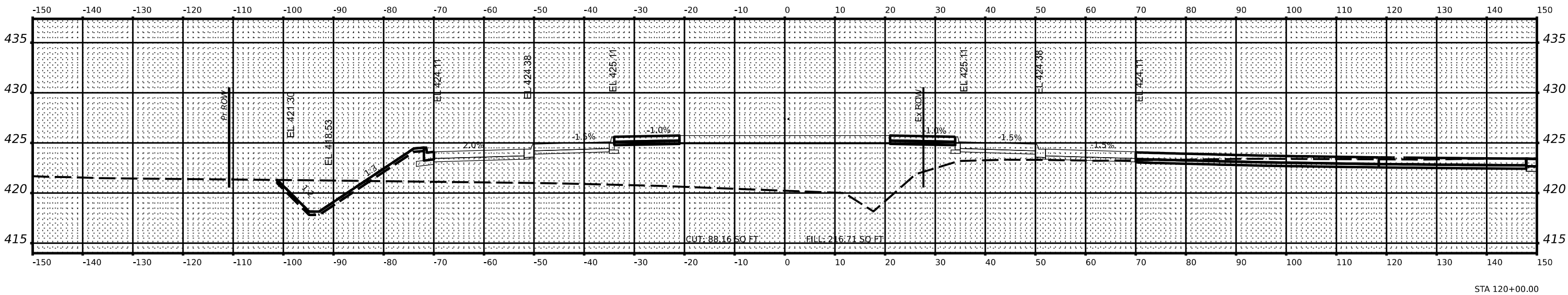
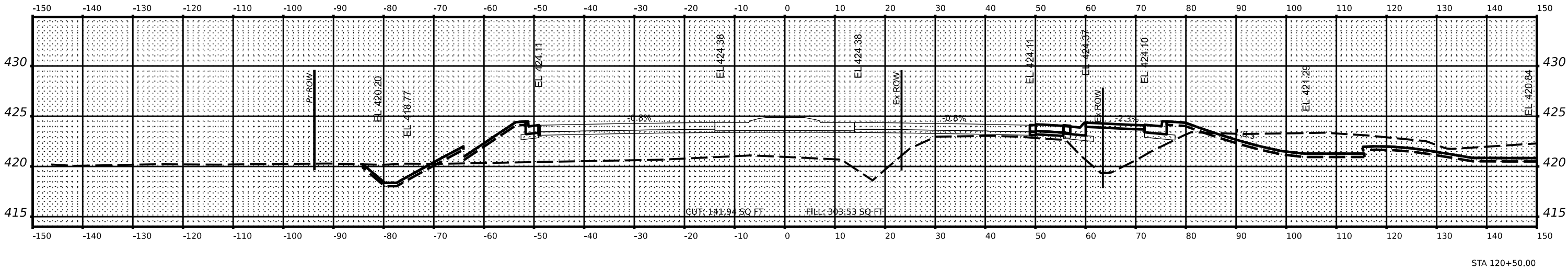
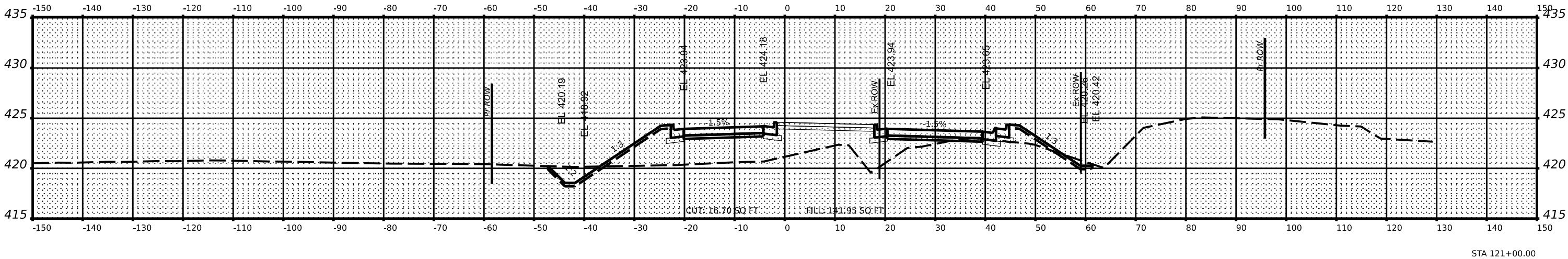
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CONTRACT NO. 99687				
ILLINOIS FED. AID PROJECT				

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STATE OF ILLINOIS
WILLIAMSON COUNTY HIGHWAY DEPARTMENT

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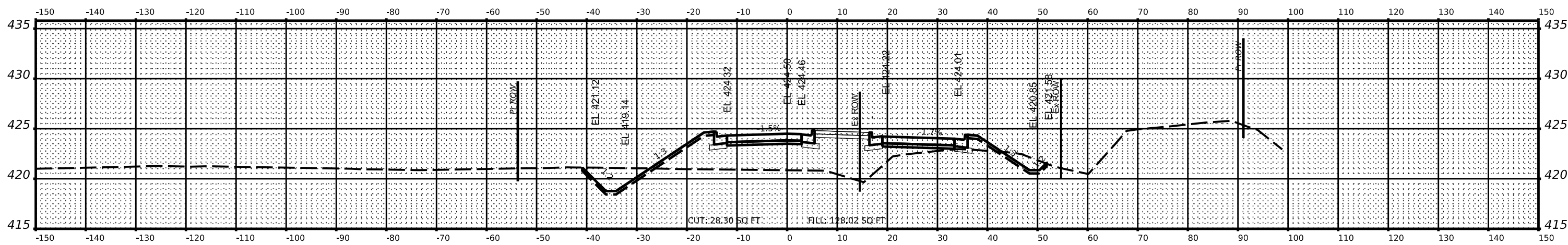
SKYLINE & CRENSHAW ROUNDABOUT
CRENSHAW ROAD - CROSS SECTIONS

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CONTRACT NO. 99687				

ILLINOIS FED. AID PROJECT

ORIGINAL SURVEY				BY _____	DATE _____
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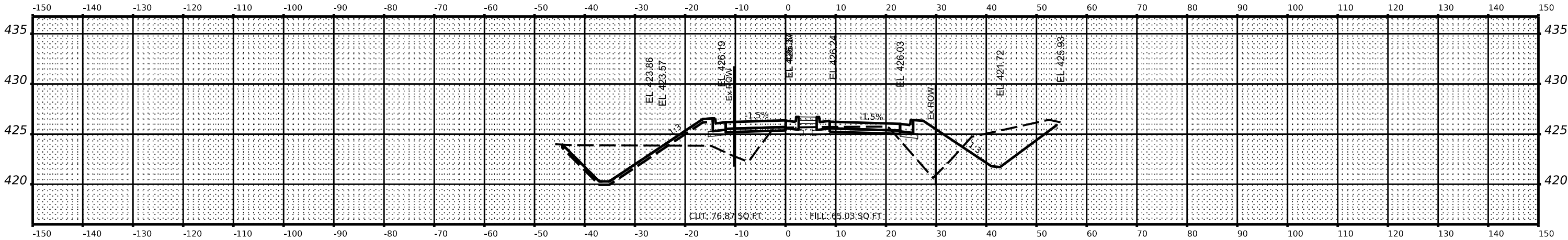
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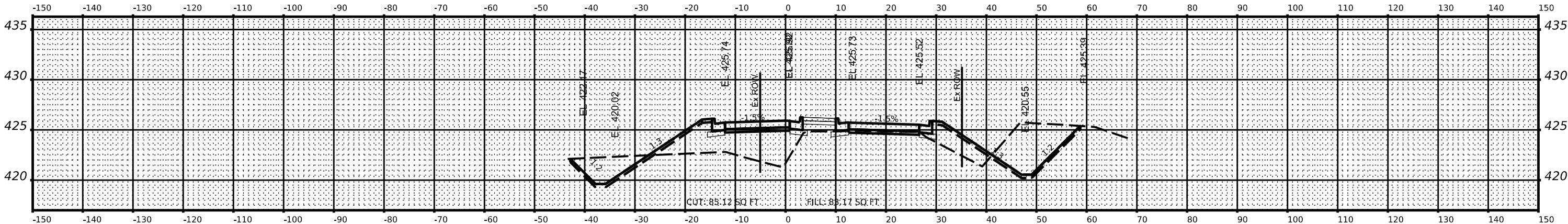
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		CONTRACT NO. 99687		
ILLINOIS		FED. AID PROJECT		

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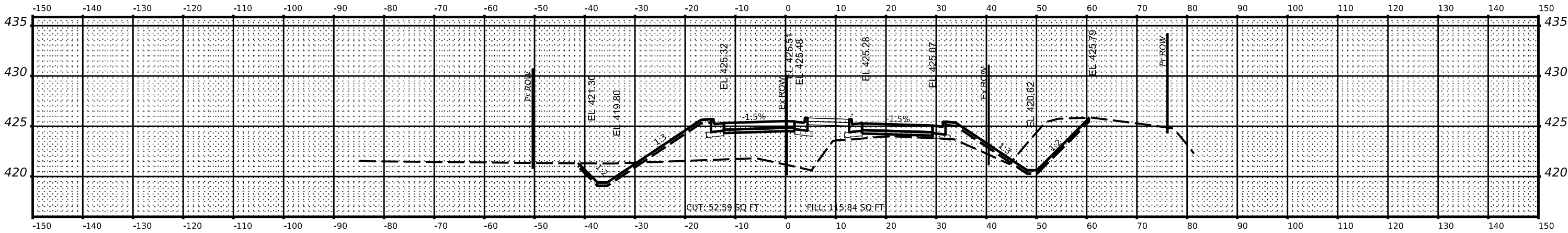


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STATE OF ILLINOIS
WILLIAMSON COUNTY HIGHWAY DEPARTMENT

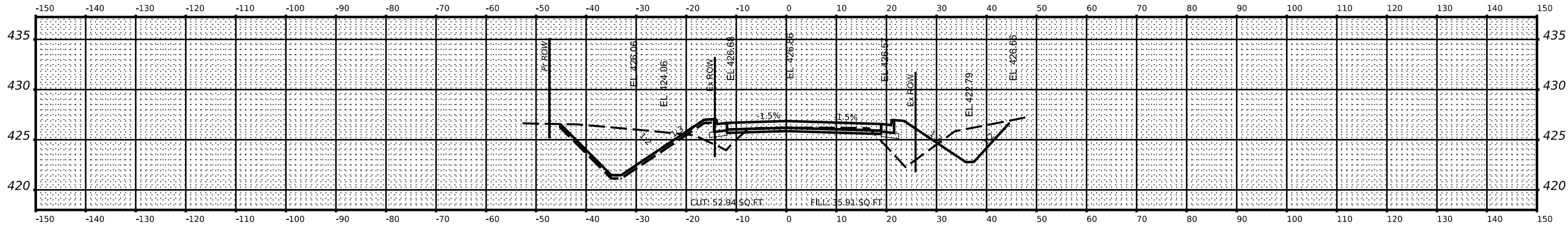
SKYLINE & CRENSHAW ROUNDABOUT
CRENSHAW ROAD – CROSS SECTIONS

SCALE: SHEET OF SHEETS STA.

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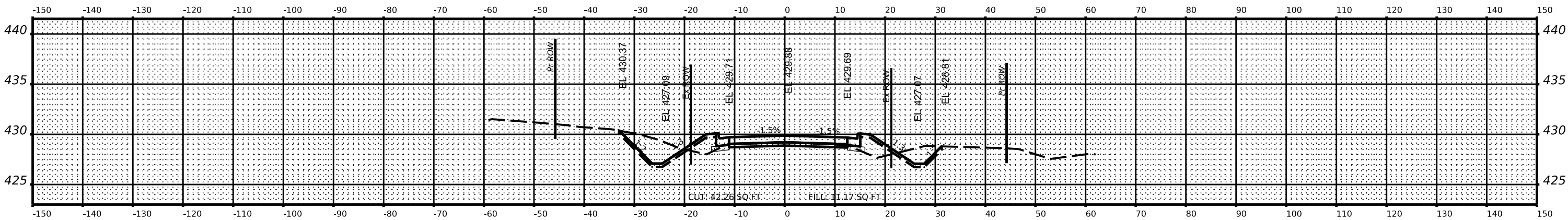
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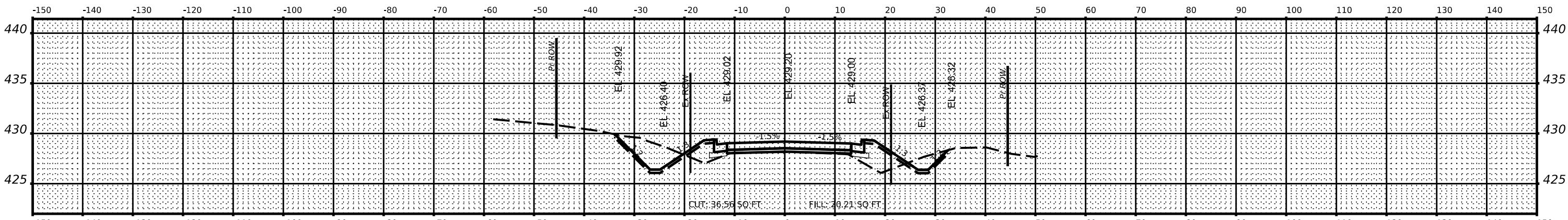


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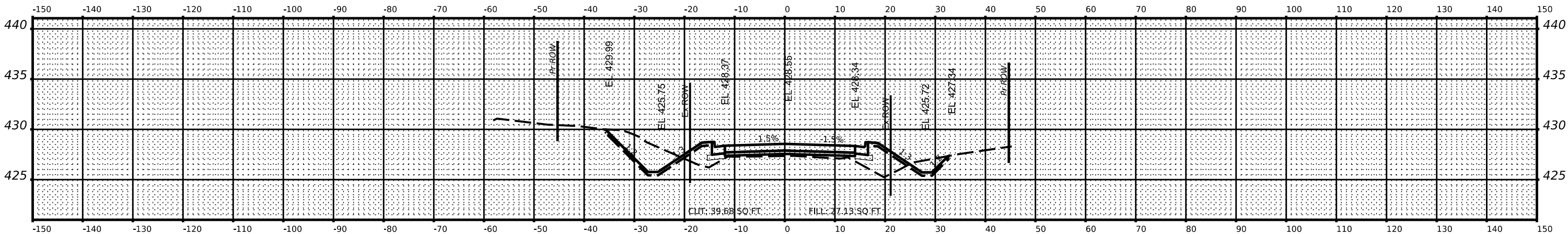
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STATE OF ILLINOIS
WILLIAMSON COUNTY HIGHWAY DEPARTMENT

SKYLINE & CRENSHAW ROUNDABOUT
CRENSHAW ROAD - CROSS SECTIONS

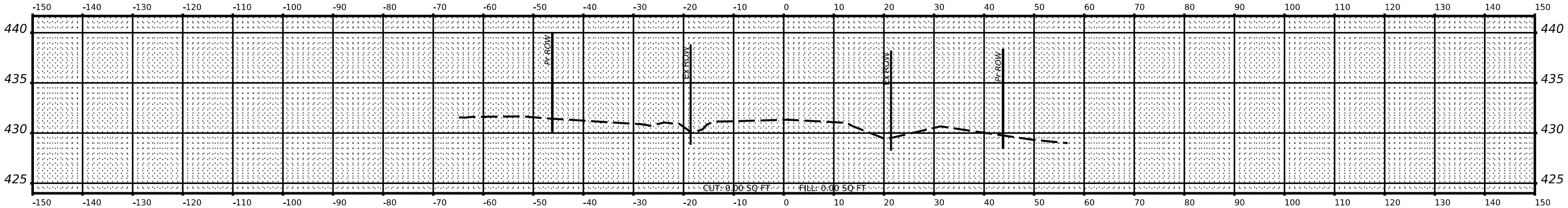
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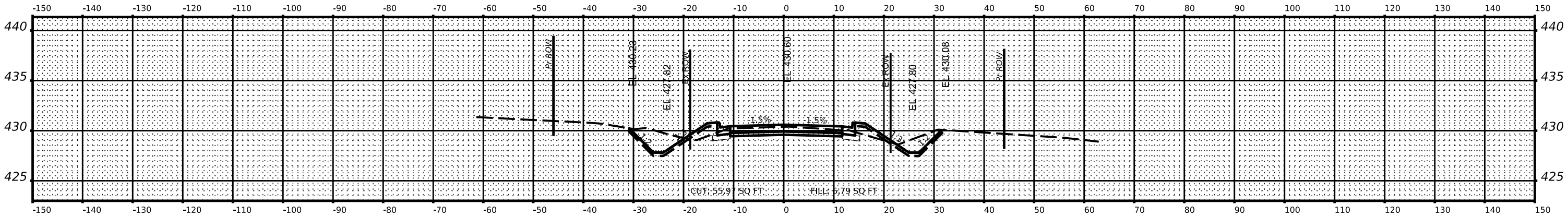
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STA 127+50.00

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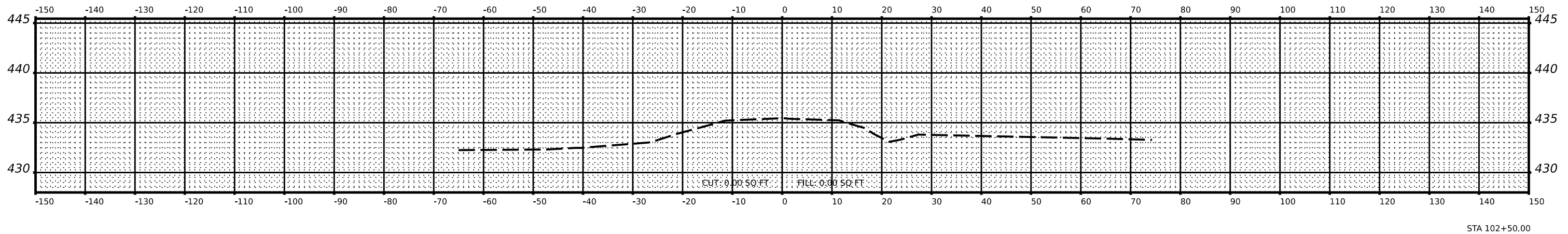
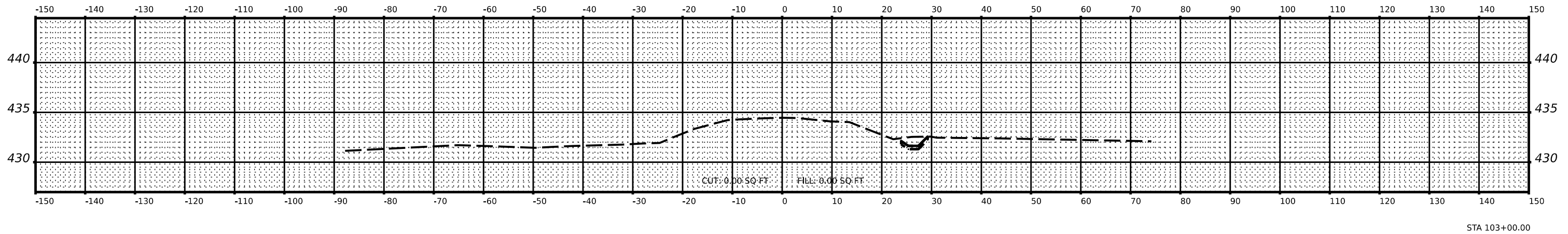
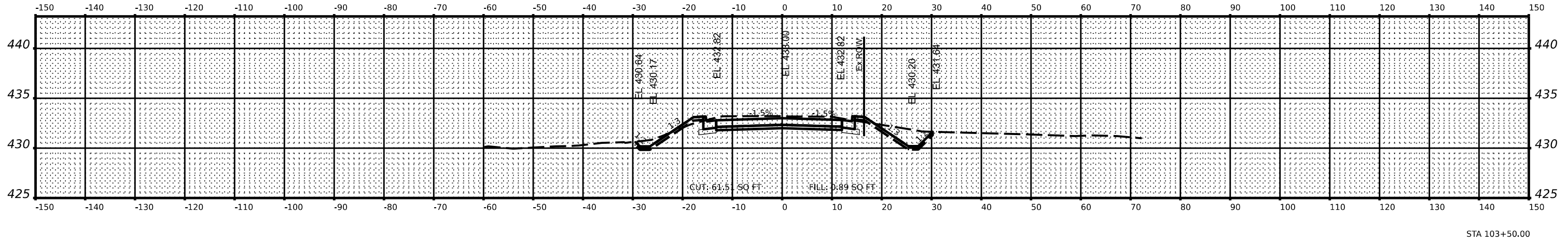
STATE OF ILLINOIS
WILLIAMSON COUNTY HIGHWAY DEPARTMENT

SCALE:	SHEET	OF	SHEETS	STA.

SKYLINE & CRENSHAW ROUNDABOUT
CRENSHAW ROAD - CROSS SECTIONS

C.H. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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				CONTRACT NO. 99687
		ILLINOIS	FED. AID PROJECT	

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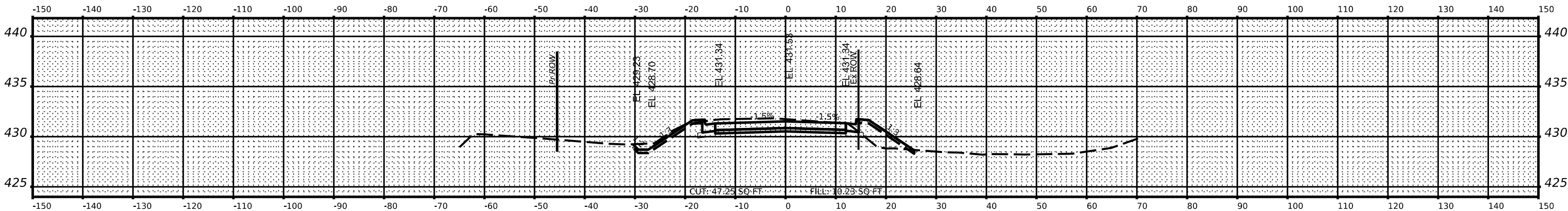
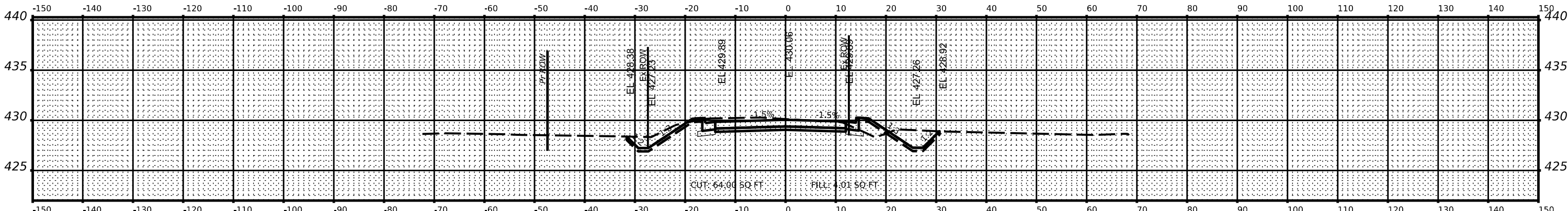
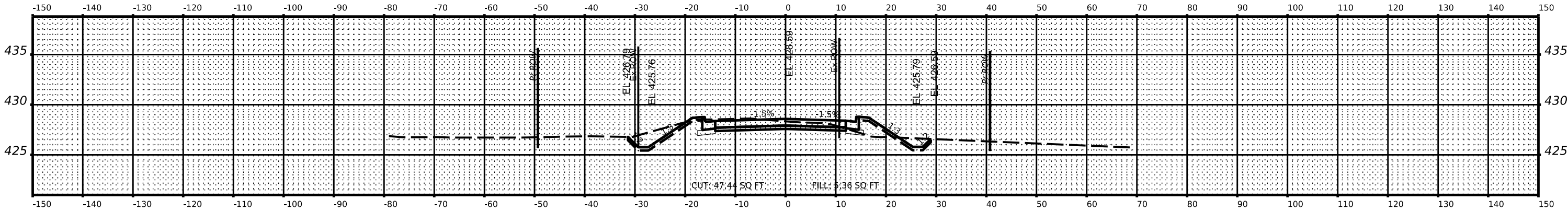


USER NAME = spool	DESIGNED -	REVISED -	STATE OF ILLINOIS WILLIAMSON COUNTY HIGHWAY DEPARTMENT	CROSS SECTIONS N. SKYLINE DRIVE				C.H. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN -	REVISED -						29	19-00156-00-SP	WILLIAMSON	76	72
PLOT SCALE = 0.16666667' /in.	CHECKED -	REVISED -										
PLOT DATE = 12/11/2023	DATE -	REVISED -										
				SCALE:	SHEET	OF	SHEETS	STA.	CONTRACT NO. 99687			
										ILLINOIS	FED. AID PROJECT	

FINAL SURVEY NOTE BOOK NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

ORIGINAL SURVEY NOTE BOOK NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

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USER NAME	spool	DESIGNED	-	REVISED	-
PLOT SCALE	0.16666667 / in.	DRAWN	-	REVISED	-
PLOT DATE	12/11/2023	CHECKED	-	REVISED	-
		DATE	-	REVISED	-

STATE OF ILLINOIS
WILLIAMSON COUNTY HIGHWAY DEPARTMENT

CROSS SECTIONS
N. SKYLINE DRIVE

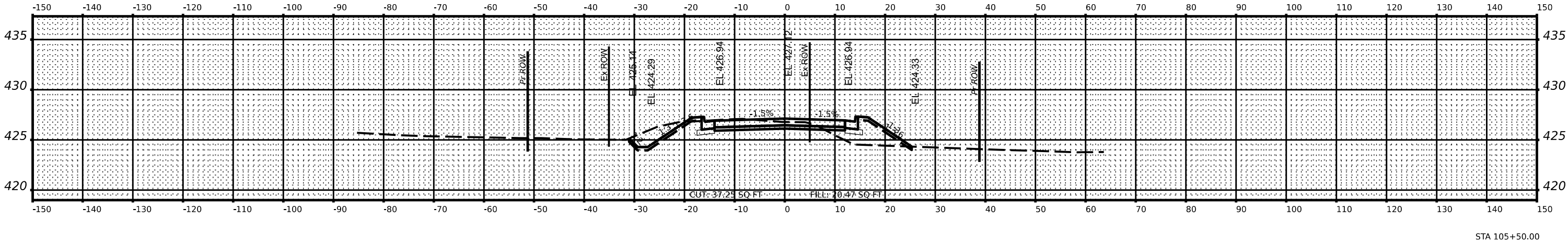
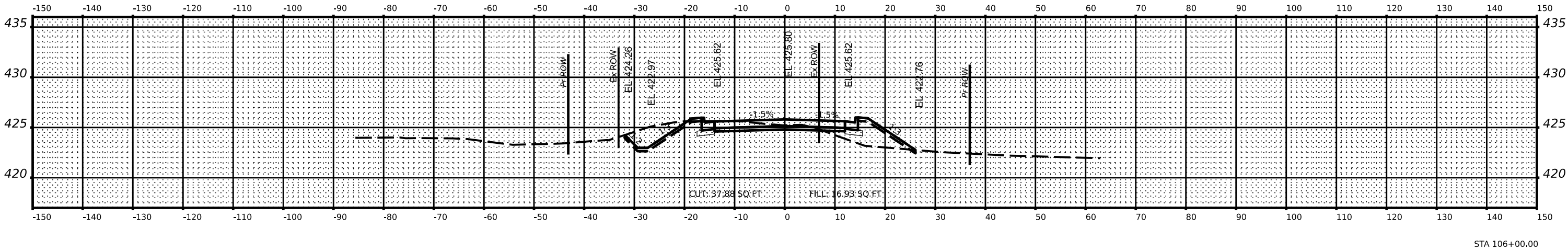
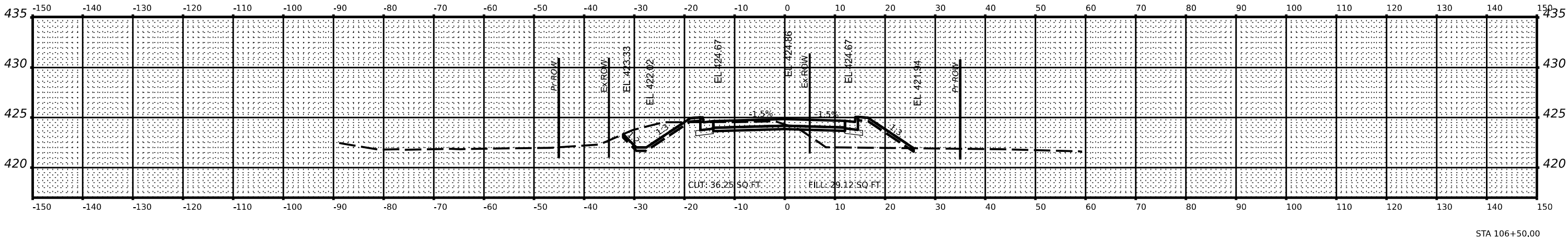
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C.H. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
29	19-00156-00-SP	WILLIAMSON	76	73
CONTRACT NO. 99687				
ILLINOIS FED. AID PROJECT				

FINAL	SURVEYED	BY	DATE
SURVEY	PLOTTED		
NOTE BOOK	TEMPLATE		
NO.	AREAS CHECKED		

ORIGINAL	SURVEYED	BY	DATE
SURVEY	PLOTTED		
NOTE BOOK	TEMPLATE		
NO.	AREAS CHECKED		

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USER NAME	spool	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
PLOT SCALE	= 0.16666667 / in.	CHECKED	-	REVISED	-
PLOT DATE	= 12/11/2023	DATE	-	REVISED	-

STATE OF ILLINOIS
WILLIAMSON COUNTY HIGHWAY DEPARTMENT

CROSS SECTIONS
N. SKYLINE DRIVE

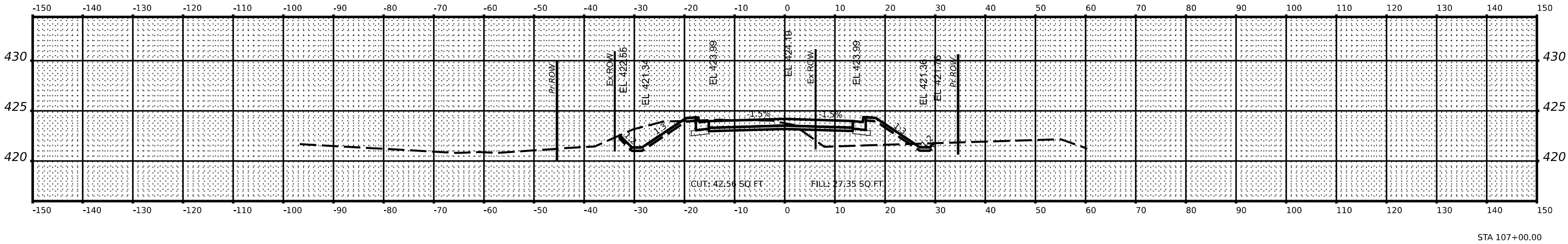
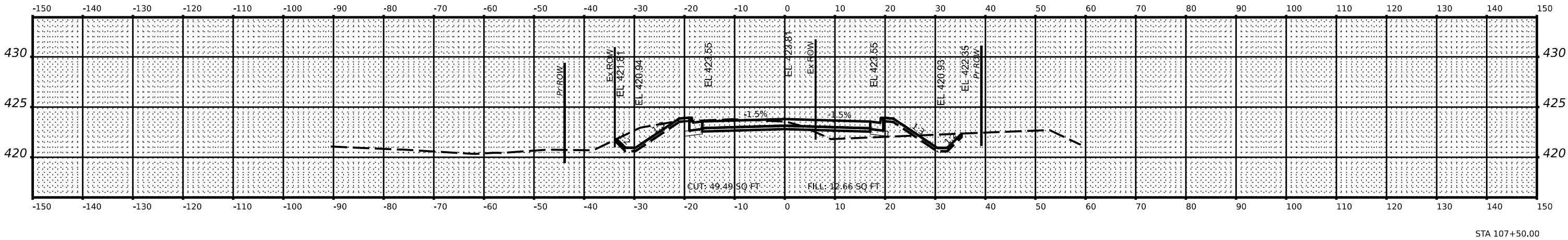
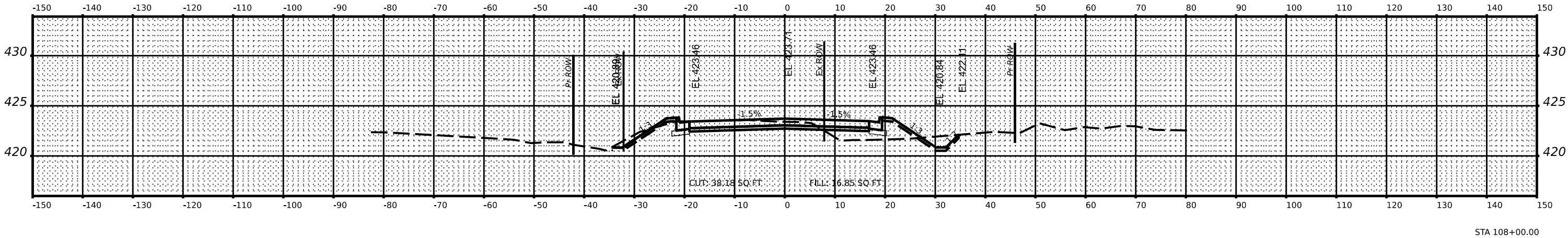
SCALE: SHEET OF SHEETS STA.

C.H. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
29	19-00156-00-SP	WILLIAMSON	76	74
CONTRACT NO. 99687				
ILLINOIS FED. AID PROJECT				

FINAL SURVEY	SURVEYED _____				BY _____	DATE _____
	PLOTTED _____					
NOTE BOOK	TEMPLATE _____				AREAS _____	AREAS CHECKED _____
	NO. _____					

ORIGINAL SURVEY	BY	DATE
NO.	SURVEYED	
	PLOTTED	
	TEMPLATE	
	AREAS	
	AREAS CHECKED	

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USER NAME	spool	DESIGNED	-	REVISED	-
DRAWN	-	REVIS	-	REVISED	-
PLOT SCALE	0.16666667 / in.	CHECKED	-	REVISED	-
PLOT DATE	12/11/2023	DATE	-	REVISED	-

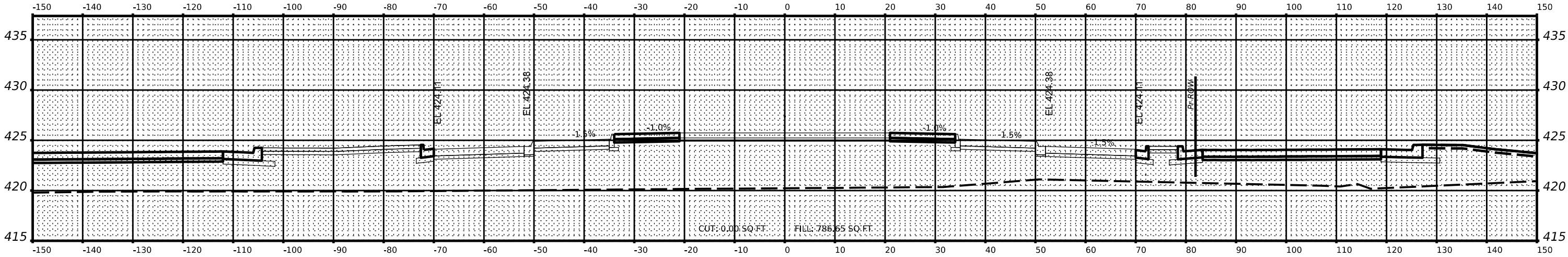
STATE OF ILLINOIS
WILLIAMSON COUNTY HIGHWAY DEPARTMENT

CROSS SECTIONS
N. SKYLINE DRIVE

SCALE: SHEET OF SHEETS STA.

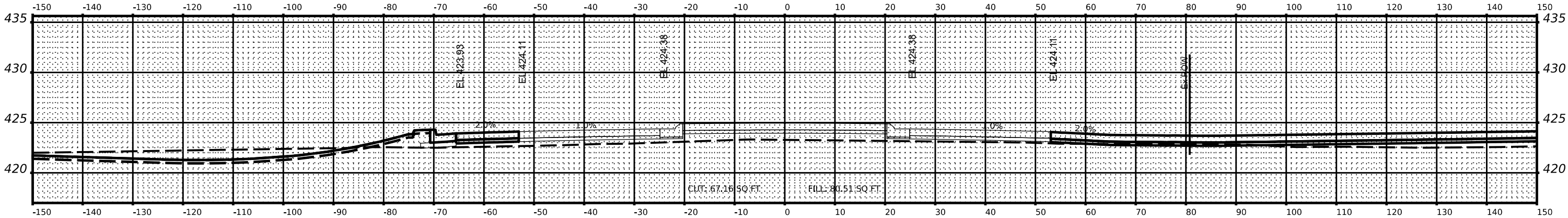
C.H. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
29	19-00156-00-SP	WILLIAMSON	76	75
CONTRACT NO. 99687				
ILLINOIS FED. AID PROJECT				

FINAL SURVEY NO.	SURVEYED NOTE BOOK	PLOTTED TEMPLATE	BY	DATE

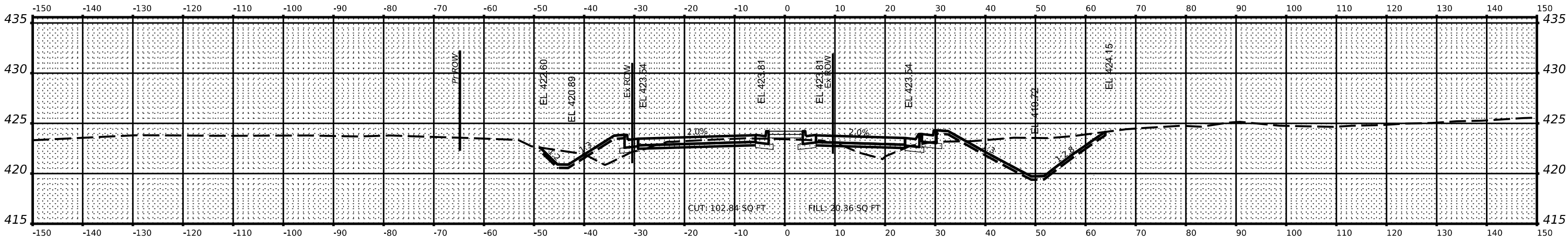


STA 109+45.65

ORIGINAL SURVEY NO.	SURVEYED NOTE BOOK	PLOTTED TEMPLATE	BY	DATE



STA 109+00.00



STA 108+50.00

USER NAME	spool	DESIGNED	-	REVISED	-
PLOT SCALE	0.16666667 / in.	DRAWN	-	REVISED	-
PLOT DATE	12/11/2023	CHECKED	-	REVISED	-
		DATE	-	REVISED	-

STATE OF ILLINOIS
WILLIAMSON COUNTY HIGHWAY DEPARTMENT

CROSS SECTIONS
N. SKYLINE DRIVE

SCALE: SHEET OF SHEETS STA.

C.H. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
29	19-00156-00-SP	WILLIAMSON	76	76
CONTRACT NO. 99687				
ILLINOIS FED. AID PROJECT				