

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

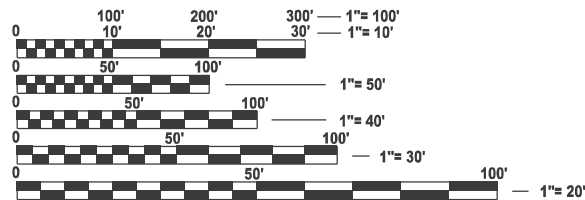
02-27-2026 LETTING ITEM 118

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
636	(2,3) Q-2	CHRISTIAN	23	1
		ILLINOIS	CONTRACT NO. 72469	

FOR INDEX OF SHEETS, SEE SHEET NO. 2

ADT - 659
Classification - MAJOR COLLECTOR
PV - 93.40%
SU - 3.90%
MU - 2.70%

**PROPOSED
HIGHWAY PLANS**
FAS ROUTE 636, (MT AUBURN RD)
SECTION: (2,3) Q-2
PROJECT STP-BOM4(262)
MICROSURFACING 1 & 2 PASS, COLD MILLING
CHRISTIAN COUNTY
C-96-095-25

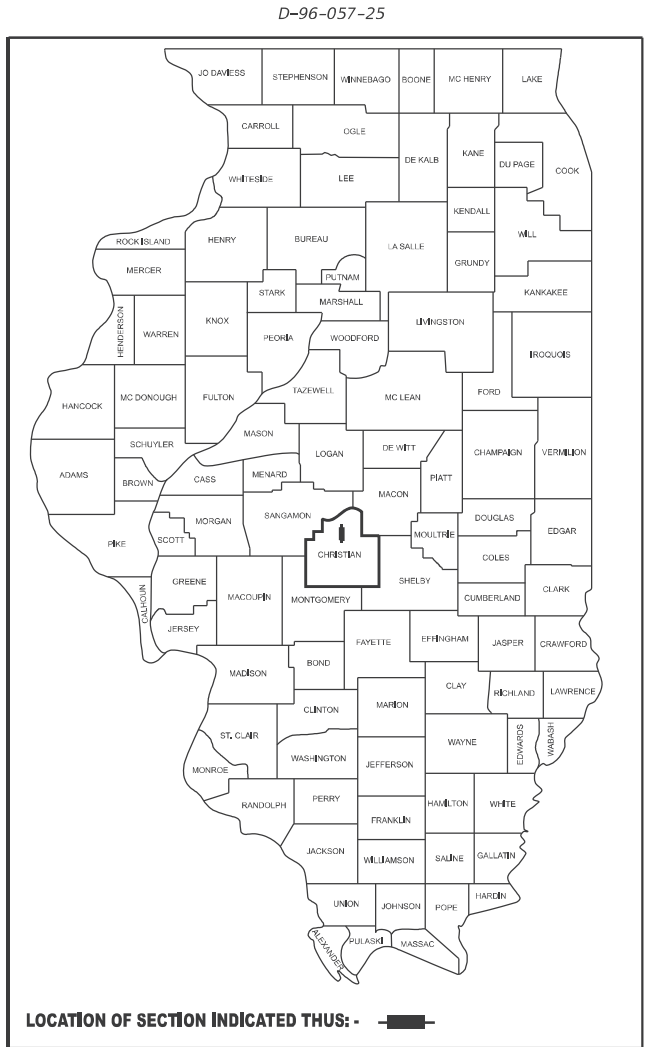
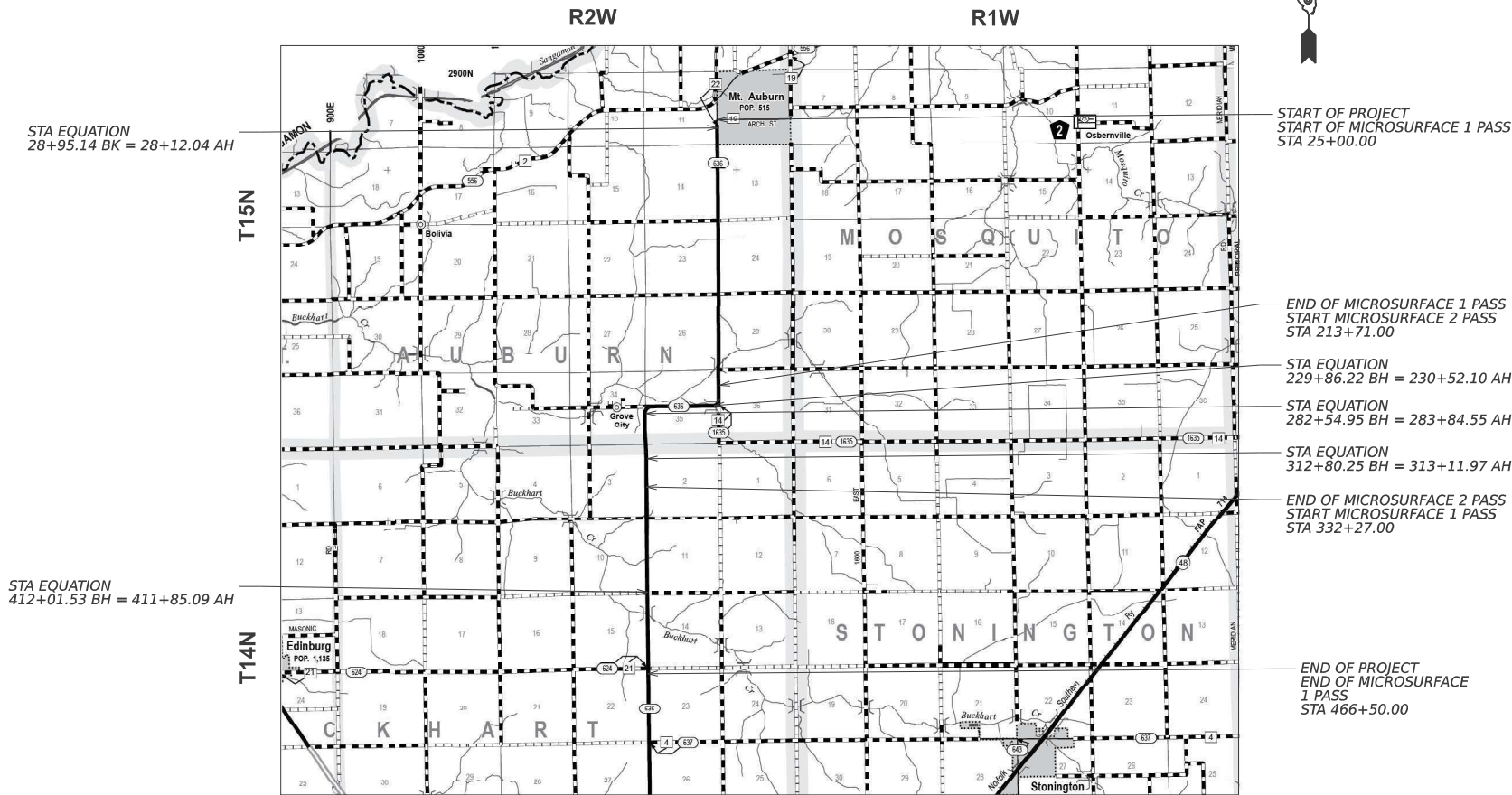


FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD
ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT
CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS
ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

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

PROJECT ENGINEER: JAY EDWARDS (217) 785-0597
PROJECT MANAGER: JON COX (217) 782-1378

CONTRACT NO. 72469



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED August 15, 2025
Teresa C. Price
REGIONAL ENGINEER

October 3, 2025
S. Edwards
ENGINEER OF DESIGN AND ENVIRONMENT

October 3, 2025
J. Edwards
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

GROSS LENGTH = 44088 FT. = 8.35 MILE
NET LENGTH = 44088 FT. = 8.35 MILE

GENERAL NOTES

- 1
- NO PASSING ZONES SHALL BE FIELD VERIFIED AND DOCUMENTED BY THE RESIDENT ENGINEER. THE RESIDENT ENGINEER SHALL NOTIFY THE BUREAU OF OPERATIONS IF THEY HAVE CONCERNS WITH ANY NO PASSING ZONE AT LEAST 14 DAYS PRIOR TO THE PLACEMENT OF FINAL PAVEMENT MARKINGS AT 217-785-5306.
- 2
- AS PER THE BDE SPECIAL PROVISION FOR MICRO-SURFACING AND SLURRY SEALING , RAISED REFLECTIVE PAVEMENT MARKERS SHALL BE REMOVED ACCORDING TO ARTICLE 783.03(B) AND HOLES FILLED WITH HMA, RUT FILLING MIX, OR OTHER MATERIAL APPROVED BY THE ENGINEER. THIS SHALL NOT BE PAID FOR SEPARATELY, BUT CONSIDERED AS PART OF THE WORK FOR MICRO SURFACING SINGLE PASS.
- 3
- THE CONTRACTOR SHALL NOTIFY THE DISTRICT 6 BUREAU OF OPERATIONS AT (217) 785-5306 THREE (3) WEEKS PRIOR TO IMPLEMENTING ANT TRAFFIC CONTROL.

HIGHWAY STANDARDS

- 000001-09
- STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS
- 701001-02
- OFF ROAD OPERATIONS, 2L, 2W, MORE THAN 15' AWAY
- 701006-05
- OFF ROAD OPERATIONS, 2L, 2W, 15' TO 24" FROM PAVEMENT EDGE
- 701011-04
- OFF ROAD MOVING OPERATIONS, 2L, 2W, DAY ONLY
- 701301-04
- LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
- 701306-04
- LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS, DAY ONLY, FOR SPEEDS ≥ 45 MPH
- 701311-03
- LANE CLOSURE, 2L, 2W, MOVING OPERATIONS, DAY ONLY
- 701901-11
- TRAFFIC CONTROL DEVICES
- 780001-05
- TYPICAL PAVEMENT MARKINGS
- 781001-04
- TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS

RATE TABLE

THE FOLLOWING RATES OF APPLICATION HAVE BEEN ASSUMED IN CALCULATING PLAN QUANTITIES.
BITUMINOUS MATERIALS (TACK COAT): 0.025 LBS/SQ FT (HMA LIFTS)

COMMITMENTS

NONE

INDEX OF SHEETS

- 1
- COVER SHEET (1)
- 2
- INDEX OF SHEETS, LIST OF STANDARDS, GENERAL NOTES AND COMMENTS (1)
- 3-4
- SUMMARY OF QUANTITIES (2)
- 5-6
- SCHEDULE OF QUANTITIES (2)
- 7
- TYPICAL SECTIONS (1)
- 8-23
- PLAN SHEETS (16)

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
DISTRICT 6

EXAMINED

August 13,

20

25



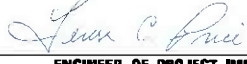
ENGINEER OF OPERATIONS

EXAMINED

August 13,

20

25



ENGINEER OF PROJECT IMPLEMENTATION

EXAMINED

July 31,

20

25



ENGINEER OF PROGRAM DEVELOPMENT

REV - MS

MODEL: Gen Notes [Sheet]
FILE NAME: c:\paw\work\paw\lto\copy\wd117666\000 72469 SHH-Gen Notes.dgn

	USER NAME	= Jonathan.Cox	DESIGNED	-	REVISED	-	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INDEX OF SHEETS HIGHWAY STANDARDS			F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			DRAWN	-	REVISED	-					636	(2.3) Q-2	CHRISTIAN	23	2
			CHECKED	-	REVISED	-					CONTRACT NO. 72469				
	PLOT DATE	= 8/13/2025	DATE	-	REVISED	-					ILLINOIS FED. AID PROJECT				
				SCALE:		SHEET 1	OF 1	SHEETS	STA.	TO STA.					

MODEL: SOQ Sheet [Sheet]
FILE NAME: c:\p\work\pwt\dotco\jwd\117666000_72469 SH-SOQ.dgn

				6-02024-0000	6-02024-0100
				STP FUNDING 80% FEDERAL 20% STATE MICROSURFACE	STP FUNDING 80% FEDERAL 20% STATE MICROSURFACE
				ROADWAY	ROADWAY
				0005	0005
				RURAL	RURAL
CODE NO.	ITEM	UNIT	TOTAL QUANTITY		
40400020	BUMP REMOVAL	EACH	40	40	
40400118	MICRO-SURFACING, SINGLE PASS	SQ YD	78,778	78778	0
40400119	MICRO-SURFACING, 2 PASSES	SQ YD	28,426		28426
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	24,122	17726	6396
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	6	3	3
67100100	MOBILIZATION	LSUM	1	0.5	0.5
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	LSUM	1	0.5	0.5
70300100	SHORT TERM PAVEMENT MARKING	FOOT	6,712	3223	3489
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	2,237	1074	1163
* 78009005	MODIFIED URETHANE PAVEMENT MARKING - LINE 5"	FOOT	124,451	83963	40488
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	548	403	145
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	548	403	145
78300201	PAVEMENT MARKING REMOVAL - GRINDING	SQ FT	34,984	34984	
X4400196	HOT-MIX ASPHALT SURFACE REMOVAL (SPECIAL)	SQ YD	28,426		28426

* SPECIALTY ITEM

	USER NAME = Jonathan.Cox	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITY			F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					636	(2.3) Q-2	CHRISTIAN	23	3
		CHECKED -	REVISED -		CONTRACT NO. 72469							
	PLOT DATE = 8/13/2025	DATE -	REVISED -		SCALE:	SHEET 1	OF 2 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

MODEL - Schedule Sheet [Sheet]
FILE NAME - c:\paw_work\pawdtdco\jwd11766600_72469 Shh-Schedule.dgn

					40400118	40400119	40600290	X4400196
LOCATION	LENGTH (FOOT)	WIDTH (FOOT)	AREA (SQ FT)		MICRO- SURFACING SINGLE PASS	MICRO- SURFACING PASSES 2	BITUMINOUS MATERIALS (TACK COAT) 0.025 LBS/SQ FT	HMA SURFACE REMOVAL (SPECIAL)
FAS 636 (MT AUBURN RD) MICROSURFACING 1 PASS					SQ YD	SQ YD	POUND	SQ YD
25+00.00	TO	28+12.04	312.04	22	6864.88		762.76	171.62
STA EQ #1 STA. 28+12.04 (BK) = STA. 28+95.14 (AH)								
28+95.14	TO	213+71.00	18475.86	22	406468.92		45163.21	10161.72
SUB-TOTAL MICROSURFACING 1-PASS					45926	0	10333	0
FAS 636 (MT AUBURN RD) MICROSURFACING 2 PASS								
213+71.00	TO	229+86.22	1615.22	22	35534.84			
STA EQ #2 STA 229+86.22 (BK) = STA 230+52.10 (AH)						3948.32	888.37	3948.32
230+52.10	TO	282+54.95	5202.85	22	114462.7		12718.08	2861.57
STA EQ #3 STA 282+54.95 (BK) = STA 283+84.55 (AH)								12718.08
283+84.55	TO	312+80.25	2895.70	22	63705.4		7078.38	1592.64
STA EQ #4 STA 312+80.25 (BK) = STA 313+11.97 (AH)								7078.38
313+11.97	TO	332+27.00	1915.03	22	42130.66		4681.18	1053.27
SUB-TOTAL MICROSURFACING 2-PASS					0	28426	6396	4681.18
FAS 636 (MT AUBURN RD) MICROSURFACING 1 PASS								28426
332+27.00	TO	412+01.53	7974.53	22	175439.66		19493.30	4385.99
STA EQ #5 STA 412+01.53 (BK) = STA 411+85.09 (AH)								
411+85.09	TO	466+50.00	5464.91	22	120228.02		13358.67	3005.70
SUB-TOTAL MICROSURFACING 1-PASS						32852	0	7392
TOTAL MICROSURFACING 1-PASS						78778	0	17726
TOTAL MICROSURFACING 2-PASS						0	28426	6396
TOTAL						78778	28426	24122

					70300100	70300150
LOCATION	LENGTH (FOOT)				SHORT TERM PAVEMENT MARKING	SHORT TERM PAVEMENT MARKING REMOVAL
MICROSURFACING 1 PASS					FOOT	SQ FT
25+00.00	TO	28+12.04	312.04		31	10
STA EQ #1 STA. 28+12.04 (BK) = STA. 28+95.14 (AH)						
28+95.14	TO	213+71.00	18475.86		1848	616
SUB-TOTAL AFTER 1 PASS					1879	626
MICROSURFACING 2 PASS						
213+71.00	TO	229+86.22	1615.22		162	54
STA EQ #2 STA 229+86.22 (BK) = STA 230+52.10 (AH)						
230+52.10	TO	282+54.95	5202.85		520	173
STA EQ #3 STA 282+54.95 (BK) = STA 283+84.55 (AH)						
283+84.55	TO	312+80.25	2895.70		290	97
STA EQ #4 STA 312+80.25 (BK) = STA 313+11.97 (AH)						
313+11.97	TO	332+27.00	1915.03		192	64
AFTER MILLING					1163	388
AFTER MICROSURFACE 1st PASS					1163	388
AFTER MICROSURFACE 2nd PASS					1163	388
SUB-TOTAL AFTER 2 PASS					3489	1163
MICROSURFACING 1 PASS						
332+27.00	TO	412+01.53	7974.53		797	266
STA EQ #5 STA 412+01.53 (BK) = STA 411+85.09 (AH)						
411+85.09	TO	466+50.00	5464.91		546	182
SUB-TOTAL AFTER 1 PASS					1344	448
TOTAL MICROSURFACE 1 PASS					3223	1074
TOTAL MICROSURFACE 2 PASS					3489	1163
TOTAL					6712	2237

					78100100	78300200
LOCATION	LENGTH (FOOT)				RAISED REFLECTIVE PAVEMENT MARKER (EACH)	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL (EACH)
MICROSURFACING 1 PASS					TWO-WAY AMBER	
25+00.00	TO	28+12.04	312.04		4	4
STA EQ #1 STA. 28+12.04 (BK) = STA. 28+95.14 (AH)						
28+95.14	TO	213+71.00	18475.86		231	231
SUB-TOTAL MICROSURFACING 1 PASS					235	235
MICROSURFACING 2 PASS						
213+71.00	TO	229+86.22	1615.22		20	20
STA EQ #2 STA 229+86.22 (BK) = STA 230+52.10 (AH)						
230+52.10	TO	282+54.95	5202.85		65	65
STA EQ #3 STA 282+54.95 (BK) = STA 283+84.55 (AH)						
283+84.55	TO	312+80.25	2895.70		36	36
STA EQ #4 STA 312+80.25 (BK) = STA 313+11.97 (AH)						
313+11.97	TO	332+27.00	1915.03		24	24
SUB-TOTAL MICROSURFACING 2 PASS					145	145
MICROSURFACING 1 PASS						
332+27.00	TO	412+01.53	7974.53		100	100
STA EQ #5 STA 412+01.53 (BK) = STA 411+85.09 (AH)						
411+85.09	TO	466+50.00	5464.91		68	68
SUB-TOTAL MICROSURFACING 1 PASS					168	168
TOTAL MICROSURFACE 1 PASS					403	403
TOTAL MICROSURFACE 2 PASS					145	145
TOTAL					548	548

					78009005					78300201
LOCATION	LENGTH (FOOT)				MODIFIED URETHANE PAVEMENT MARKING LINE 5" (WHITE EDGE LINES)	MODIFIED URETHANE PAVEMENT MARKING LINE 5" (YELLOW SKIP- DASH)	MODIFIED URETHANE PAVEMENT MARKING LINE 5" (YELLOW SOLID)	MODIFIED URETHANE PAVEMENT MARKING LINE 5" (YELLOW DOUBLE SOLID)		PAVEMENT MARKING REMOVAL - GRINDING
MICROSURFACING 1 PASS					FOOT					SQ FT
25+00.00	TO	28+12.04	312.04		624.08	78.01				292.54
STA EQ #1 STA. 28+12.04 (BK) = STA. 28+95.14 (AH)										
28+95.14	TO	38+50.00	954.86		1909.72	238.72				895.18
38+50.00	TO	46+50.00	800.00		1600	200	800			1083.33
46+50.00	TO	47+50.00	100.00		200	25				93.75
47+50.00	TO	66+00.00	1850.00		3700	462.5	1850			2505.21
66+00.00	TO	115+00.00	4900.00		9800	1225				4593.75
115+00.00	TO	122+50.00	750.00		1500	187.5	750			1015.63
122+50.00	TO	124+00.00	150.00		300	37.5				140.63
124+00.00	TO	131+00.00	700.00		1400	175	700			947.92
131+00.00	TO	171+00.00	4000.00		8000	1000				3750.00
171+00.00	TO	185+50.00	1450.00		2900	362.5	1450			1963.54
185+50.00	TO	200+00.00	1450.00		2900	362.5				1359.38
200+00.00	TO	208+50.00	850.00		1700	212.5	850			1151.04
208+50.00	TO	213+71.00	521.00		1042			1042		868.33
SUB-TOTAL MICROSURFACING 1 PASS					37576	4567	6400	1042		20660
					49585					20660
MICROSURFACING 2 PASS										
213+71.00	TO	229+86.22	1615.22		3230.44			3230.44		
STA EQ #2 STA 229+86.22 (BK) = STA. 230+52.10 (AH)										
230+52.10	TO	282+54.95	5202.85		10405.7			10405.7		
STA EQ #3 STA 282+54.95 (BK) = STA 283+84.55 (AH)										
283+84.55	TO	284+50.00	65.45		130.9			130.9		
284+50.00	TO	295+50.00	1100.00		2200	275	1100			
295+50.00	TO	312+80.25	1730.25		3460.5	432.56				
STA EQ #4 STA 312+80.25 (BK) = STA 313+11.97 (AH)										
313+11.97	TO	320+50.00	738.03		1476.06	184.51				
320+50.00	TO	332+27.00	1177.00		2354	294.25	1177			
SUB-TOTAL MICROSURFACING 2 PASS					23258	1186	2277	13767		0
					40488					0
MICROSURFACING 1 PASS										
332+27.00	TO	340+50.00	823.00		1646	205.75	823			1114.48
340+50.00	TO	409+00.00	6850.00		13700	1712.5				6421.88
409+00.00	TO	412+01.53	301.53		603.06	75.38	302			408.32
STA EQ #5 STA 412+01.53 (BK) = STA 411+85.09 (AH)										
411+85.09	TO	428+50.00	1664.91		3329.82	416.23	1665			2254.57
428+50.00	TO	432+00.00	350.00		700	87.5				328.13
432+00.00	TO	445+50.00	1350.00		2700	337.5	1350			1828.13
445+50.00	TO	466+50.00	2100.00		4200	525				1968.75
SUB-TOTAL MICROSURFACING 1 PASS					26879	3360	4139	0		14324
					34378					14324
TOTAL MICROSURFACING 1 PASS					83963					34984
TOTAL MICROSURFACING 2 PASS					40488					0
TOTAL					124451					34984

USER NAME = Jonathan.Cox	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 8/13/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

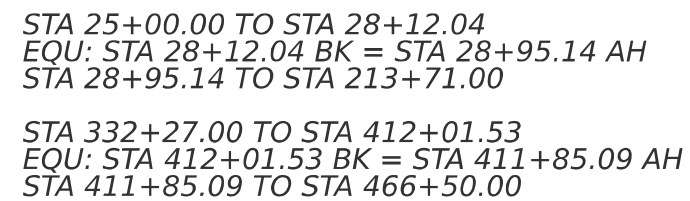
SCALE: SHEET 1 OF 2 SHEETS STA. TO STA.

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
636	(2.3) Q-2	CHRISTIAN	23	5
CONTRACT NO. 72469				
ILLINOIS FED. AID PROJECT				

MODEL: Schedule Sheet-2 [Sheet]
FILE NAME: c:\pw_work\pwid\ctcoj\wd117666000_72469 Sh-Schedule.dgn

NAD83-2007 ADJ								Z0049799
PROTECTING AND RESETTING SURVEY MARKERS								
POINT	CORNER	EXISTING MONUMENT	STATION	OFFSET	NORTHING	EASTING	ALIGNMENT	UNIT
RK60000	SW COR. SEC. 12, T.15N., R.2W., 3RD P.M., CHRISTIAN CO.	4X4 PLATE	42+26.20	0.00	1126732.220	2548631.100	E004_MAB	1
RK60001	W 1/4 COR., NW 1/4 SEC. 13, T.15N., R.2W., 3RD P.M., CHRISTIAN CO.	ALUM STEM	55+48.59	0.61 LT	1125409.915	2548645.730	E004_MAB	1
RK60002	W 1/4 COR. SEC. 13, T.15N., R.2W., 3RD P.M., CHRISTIAN CO.	ALUM DISK	68+71.13	1.37 LT	1124087.457	2548660.342	E004_MAB	1
RK60003	W 1/4 COR., SW 1/4 SEC. 13, T.15N., R.2W., 3RD P.M., CHRISTIAN CO.	4X4 PLATE	81+94.36	2.00 LT	1122764.302	2548674.836	E004_MAB	1
RK60004	SW COR. SEC 13, T.15N., R.2W., 3RD P.M., CHRISTIAN CO.	ALUM DISK	95+18.38	3.19 LT	1121440.363	2548689.873	E004_MAB	1
RK60005	W 1/4 COR., NW 1/4 SEC. 24, T.15N., R.2W., 3RD P.M., CHRISTIAN CO.	ALUM STEM	108+41.10	6.28 LT	1120117.642	2548703.282	E004_MAB	1
RK60006	W 1/4 COR. SEC. 24, T.15N., R.2W., 3RD P.M., CHRISTIAN CO.	1" PIPE	121+64.51	22.84 LT	1118794.190	2548716.325	E004_MAB	1
RK60007	SW COR. SEC. 24, T.15N., R.2W., 3RD P.M., CHRISTIAN CO.	60D NAIL	148+15.02	2.50 LT	1116147.942	2548743.845	E004_MAB	1
RK60008	W 1/4 COR., NW 1/4 SEC. 25, T.15N., R.2W., 3RD P.M., CHRISTIAN CO.	#5 REBAR W /CAP	161+37.25	11.47 LT	1114821.801	2548743.358	E004_MAB	1
RK60009	W 1/4 COR., SEC. 25, T.15N., R.2W., 3RD P.M., CHRISTIAN CO.	ALUM DISK	174+63.06	0.29 RT	1113495.934	2548743.179	E004_MAB	1
RK60010	W 1/4 COR., SW 1/4 SEC. 25, T.15N., R.2W., 3RD P.M., CHRISTIAN CO.	PIPE IN CONC	187+88.04	0.04 LT	1112170.955	2548741.578	E004_MAB	1
RK60011	NE COR. SEC. 35, T.15N., R.2W., 3RD P.M., CHRISTIAN CO.	6X6 PLATE	201+13.84	0.00	1110845.157	2548739.573	E004_MAB	1
	SUB-TOTAL ONE PASS							12
RK60012	CENTER SEC. 35, T.15N., R.2W., 3RD P.M., CHRISTIAN CO.	PK NAIL	253+12.96	0.03 RT	1108162.181	2546099.866	E005_MAB	1
RK60013	E 1/4 COR., SE 1/4 SEC. 34, T.15N., R.2W., 3RD P.M., CHRISTIAN CO.	#4 REBAR W/ 2" ALUM CAP	292+07.71	0.00	1106802.969	2543455.456	E006_MAB	1
	SUB-TOTAL TWO PASS							2
RK60014	W 1/4 COR., SW 1/4 SEC. 2, T.14N., R.2W., 3RD P.M., CHRISTIAN CO.	4X4 PLATE	345+47.30	0.00	1101498.095	2543570.582	E007_MAB	1
RK60015	SW COR. SEC. 2, T.14N., R.2W., 3RD P.M., CHRISTIAN CO.	4X4 PLATE	358+76.86	0.00	1100168.562	2543579.780	E007_MAB	1
RK60016	W 1/4 COR. SEC. 11, T.14N., R.2W., 3RD P.M., CHRISTIAN CO.	4X4 PLATE	385+40.65	0.00	1097504.897	2543605.393	E007_MAB	1
RK60017	W 1/4 COR., SW 1/4 SEC. 11, T.14N., R.2W., 3RD P.M., CHRISTIAN CO.	4X4 PLATE	398+70.74	0.03 LT	1096174.877	2543618.561	E007_MAB	1
RK60018	NW COR. SEC. 14, T.14N., R.2W., 3RD P.M., CHRISTIAN CO.	4X4 PLATE	411+85.09	0.00	1094844.149	2543631.684	E008_MAB	1
RK60019	W 1/4 COR., NW 1/4 SEC. 14, T.14N., R.2W., 3RD P.M., CHRISTIAN CO.	4X4 PLATE	425+15.82	0.45 LT	1093513.515	2543648.030	E008_MAB	1
RK60020	W 1/4 COR. SEC. 14, T.14N., R.2W., 3RD P.M., CHRISTIAN CO.	4X4 PLATE	438+47.10	0.73 LT	1092182.336	2543664.206	E008_MAB	1
RK60021	W 1/4 COR., SW 1/4 SEC. 14, T.14N., R.2W., 3RD P.M., CHRISTIAN CO.	4X4 PLATE	451+78.37	1.23 LT	1090851.165	2543680.617	E008_MAB	1
RK60022	SW COR. SEC. 14, T.14N., R.2W., 3RD P.M., CHRISTIAN CO.	4X4 PLATE	465+09.93	1.63 LT	1089519.710	2543696.922	E008_MAB	1
	SUB-TOTAL ONE PASS							9
TOTAL ONE PASS								21
TOTAL TWO PASS								2
GRAND TOTAL								23

	USER NAME = Jonathan.Cox	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES			F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					636	(2.3) Q-2	CHRISTIAN	23	6
		CHECKED -	REVISED -					CONTRACT NO. 72469				
	PLOT DATE = 8/13/2025	DATE -	REVISED -		SCALE:	SHEET 2	OF 2	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT	



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213+71.00 TO STA 229+86.22
 EQU: STA 229+86.22 BK = STA 230+52.10 AH
 STA 230+52.10 TO STA 282+54.95
 EQU: STA 282+54.95 BK = STA 283+84.55 AH
 STA 283+84.55 TO STA 312+80.25
 EQU: STA 312+80.25 BK = STA 313+11.97 AH
 STA 313+11.97 TO STA 332+27.00

FILE NAME:	USER NAME = Jonathan.Cox	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS				F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -						636	(2,3) Q-2	CHRISTIAN	23	7
		CHECKED -	REVISED -						CONTRACT NO. 72469				
	PLOT DATE = 8/13/2025	DATE -	REVISED -		SCALE:	SHEET 1	OF 1 SHEETS	STA.	TO STA.				
					ILLINOIS FED. AID PROJECT								

MODEL: 72469 Plan Sheet - Horizontal Alignment [Sheet]
FILE NAME: c:\pwwork\pwwork\proj\11766600_72469 Sh+Plan.dgn

HORIZONTAL ALIGNMENT CONTROL								
NAD83/2007 ADJ - STATE PLANE WEST ZONE								
POINT TYPE	STATION	NORTHING	EASTING	RADIUS	LENGTH	TANGENT	DELTA/THETA	ROTATION
ALIGNMENT NAME:		E003_MAB						
DESCRIPTION:		MT AUBURN BLACKTOP MAINLINE						
PI	23+96.42	1128644.954	2548607.203					
POT STA EQ	28+95.14 BK=	1128146.273	2548613.433					
ALIGNMENT NAME:		E004_MAB						
DESCRIPTION:		MT AUBURN BLACKTOP MAINLINE						
POT STA EQ	28+12.04 AH	1128146.273	2548613.433					
PI	42+26.20	1126732.220	2548631.100					
PI	55+48.58	1125409.913	2548645.119					
PI	95+13.93	1121444.781	2548686.653					
PI	108+39.58	1120119.171	2548697.007					
PI	121+65.28	1118793.476	2548693.479					
PI	148+08.18	1116150.712	2548720.318					
PI	161+37.56	1114821.382	2548731.887					
PI	174+65.26	1113493.733	2548743.491					
PI	201+13.84	1110845.157	2548739.573					
PC	223+77.71	1108581.302	2548745.519					
PI	227+63.72	1108195.293	2548746.533	389.85	608.52	386.01	89°25'59"	RIGHT
PT STA EQ	229+86.22 BK=	1108190.460	2548360.553					
ALIGNMENT NAME:		E005_MAB						
DESCRIPTION:		MT AUBURN BLACKTOP MAINLINE						
POT STA EQ	230+52.10 AH	1108190.460	2548360.553					
PC	274+63.38	1108135.230	2543949.617					
PI	279+66.21	1108128.934	2543446.826	505.86	791.57	502.83	89°39'20"	LEFT
PT STA EQ	282+54.95 BK=	1107626.115	2543450.099					
ALIGNMENT NAME:		E006_MAB						
DESCRIPTION:		MT AUBURN BLACKTOP MAINLINE						
POT STA EQ	283+84.55 AH	1107626.115	2543450.099					
POT	292+07.71	1106802.969	2543455.456					
PC	295+70.86	1106439.827	2543457.820					
PI	299+81.93	1106028.765	2543460.495	9566.90	821.63	411.07	04°55'15"	LEFT
PT	303+92.50	1105619.448	2543498.421					
PC	304+89.72	1105522.637	2543507.391					
PI	308+85.22	1105128.824	2543543.880	9361.28	790.53	395.50	04°50'18"	RIGHT
PT STA EQ	312+80.25 BK=	1104733.336	2543547.022					
ALIGNMENT NAME:		E007_MAB						
DESCRIPTION:		MT AUBURN BLACKTOP MAINLINE						
POT STA EQ	313+11.97 AH	1104733.336	2543547.022					
POT	327+04.69	1103340.657	2543558.087					
PI	332+16.50	1102828.863	2543562.153					
PI	345+47.30	1101498.095	2543570.582					
PI	358+76.86	1100168.562	2543579.780					
PI	385+40.65	1097504.897	2543605.393					
PI STA EQ	412+01.53 BK=	1094844.149	2543631.684					
ALIGNMENT NAME:		E008_MAB						
DESCRIPTION:		MT AUBURN BLACKTOP MAINLINE						
PI STA EQ	411+85.09 AH	1094844.149	2543631.684					
PI	465+09.91	1089519.705	2543695.287					
PI	498+80.49	1086149.310	2543729.961					
ALIGNMENT NAME:		E2700N_W						
DESCRIPTION:		SIDE ROAD						
POT	8+96.85	1121459.383	2548583.351					
POT	10+00.00	1121461.728	2548686.476					
ALIGNMENT NAME:		E2700N_E						
DESCRIPTION:		SIDE ROAD						
POT	10+00.00	1121446.611	2548686.634					
POT	11+04.95	1121445.001	2548791.576					

HORIZONTAL ALIGNMENT CONTROL								
NAD83/2007 ADJ - STATE PLANE WEST ZONE								
ALIGNMENT NAME:		E2600N_E						
DESCRIPTION:		SIDE ROAD						
POT	10+00.00	1116149.371	2548720.330					
POT	11+03.46	1116152.185	2548823.751					
ALIGNMENT NAME:		E2600N_W						
DESCRIPTION:		SIDE ROAD						
POT	8+96.20	1116140.232	2548616.610					
POT	10+00.00	1116142.351	2548720.391					
ALIGNMENT NAME:		E2500N						
DESCRIPTION:		SIDE ROAD						
POT	10+00.00	1110853.152	2548739.585					
POT	11+05.72	1110854.922	2548845.289					
ALIGNMENT NAME:		N1400E						
DESCRIPTION:		SIDE ROAD						
POT	8+33.97	1108372.101	2548747.023					
POT	10+00.00	1108538.092	2548743.231					
ALIGNMENT NAME:		E2450N_E						
DESCRIPTION:		SIDE ROAD						
POT	10+00.00	1108196.772	2548425.708					
POT	11+62.31	1108192.671	2548587.970					
ALIGNMENT NAME:		E2450N_W						
DESCRIPTION:		SIDE ROAD						
POT	8+08.77	1108136.149	2543717.055					
POT	10+00.00	1108133.016	2543908.259					
ALIGNMENT NAME:		N1300E_N						
DESCRIPTION:		SIDE ROAD						
POT	10+00.00	1107692.299	2543454.013					
POT	11+68.27	1107860.485	2543448.746					
ALIGNMENT NAME:		E-2300N_E						
DESCRIPTION:		SIDE ROAD						
POT	10+00.00	1100171.226	2543579.762					
POT	11+07.70	1100171.925	2543687.461					
ALIGNMENT NAME:		E-2300N_W						
DESCRIPTION:		SIDE ROAD						
POT	8+91.32	1100167.269	2543471.108					
POT	10+00.00	1100168.874	2543579.778					
ALIGNMENT NAME:		E-2200N_W						
DESCRIPTION:		SIDE ROAD						
POT	8+93.83	1094848.188	2543525.465					
POT	10+00.00	1094849.069	2543631.635					
ALIGNMENT NAME:		E-2200N_E						
DESCRIPTION:		SIDE ROAD						
POT	10+00.00	1094847.429	2543631.652					
POT	11+03.64	1094847.353	2543735.296					
ALIGNMENT NAME:		E-2100N_E						
DESCRIPTION:		SIDE ROAD						
POT	10+00.00	1089516.141	2543695.324					
POT	11+07.86	1089520.361	2543803.104					
ALIGNMENT NAME:		E-2100N_W						
DESCRIPTION:		SIDE ROAD						
POT	8+94.01	1089501.764	2543589.480					
POT	10+00.00	1089501.993	2543695.469					

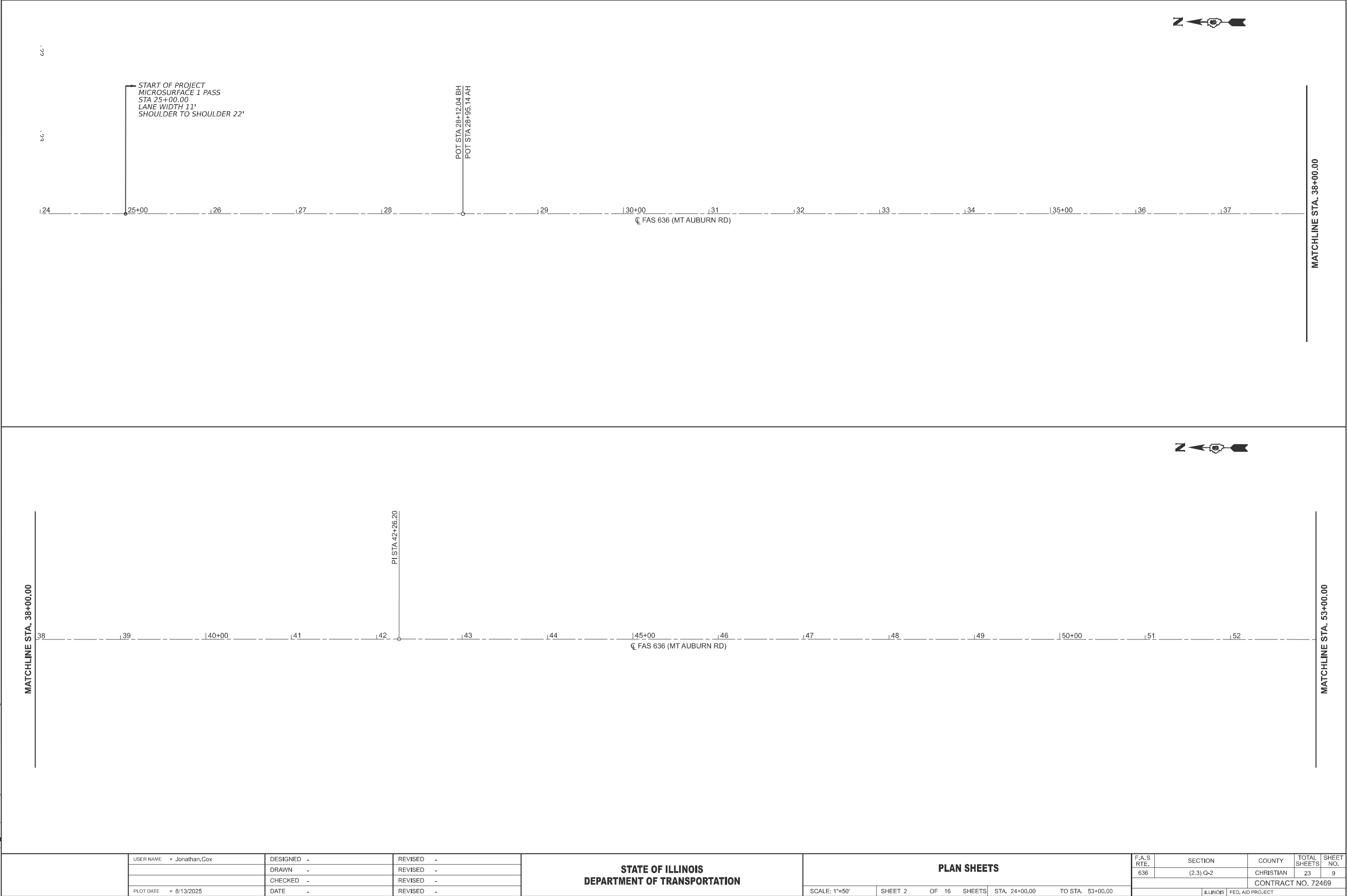
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		CHECKED	-	REVISED	-
PLOT DATE	= 8/13/2025	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

HORIZONTAL ALIGNMENT CONTROL SHEET			
SCALE:	SHEET 1	OF 16	SHEETS STA. TO STA.

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
636	(2.3) Q-2	CHRISTIAN	23	8
CONTRACT NO. 72469				
ILLINOIS FED. AID PROJECT				

MODEL: 72469 Plan Sheet - 72469 Plan Sheet [Sheet]
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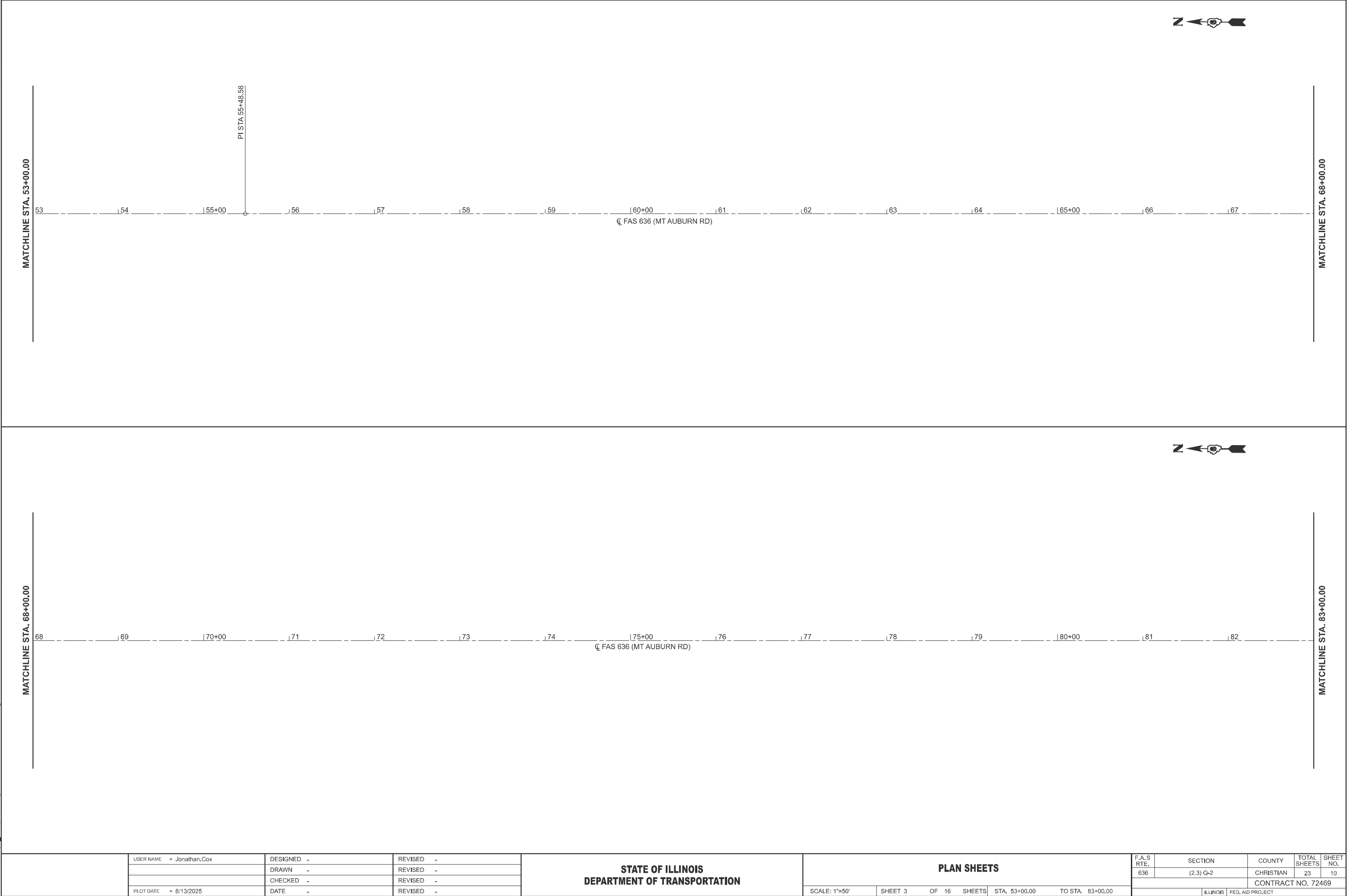
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		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 8/13/2025	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEETS			
SCALE: 1"=50'	SHEET 2	OF 16 SHEETS	STA. 24+00.00 TO STA. 53+00.00

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
636	(2.3) Q-2	CHRISTIAN	23	9
CONTRACT NO. 72469				
ILLINOIS FED. AID PROJECT				

MODEL: 72469 Plan Sheet - 72469 Plan Sheet-2 (Sheet)
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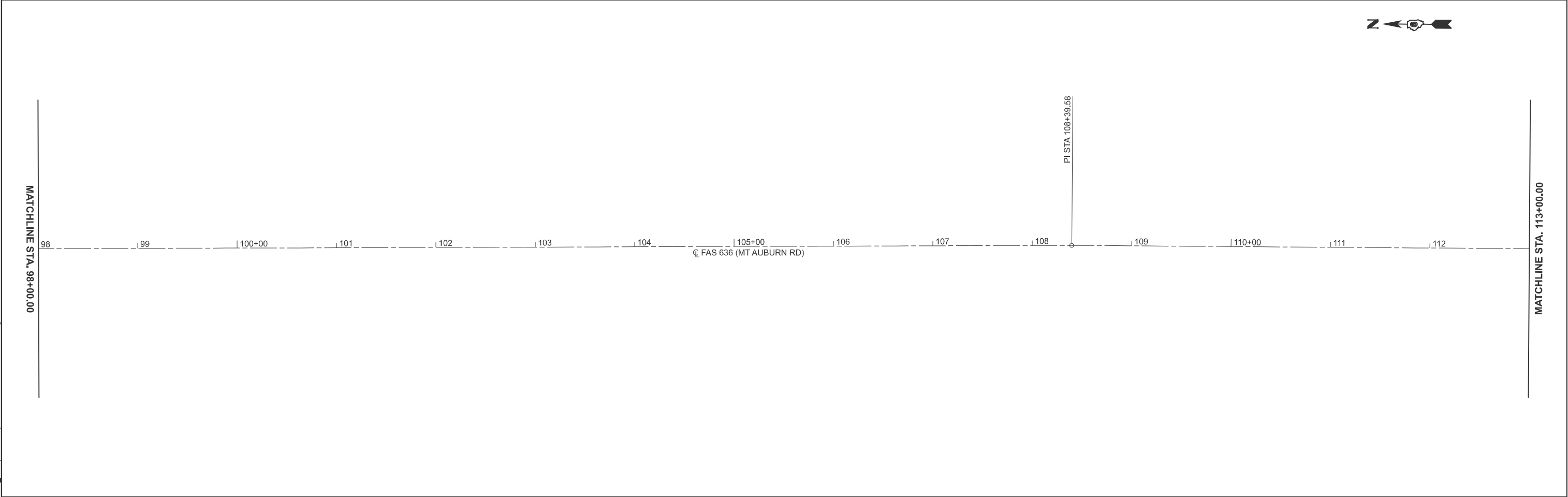
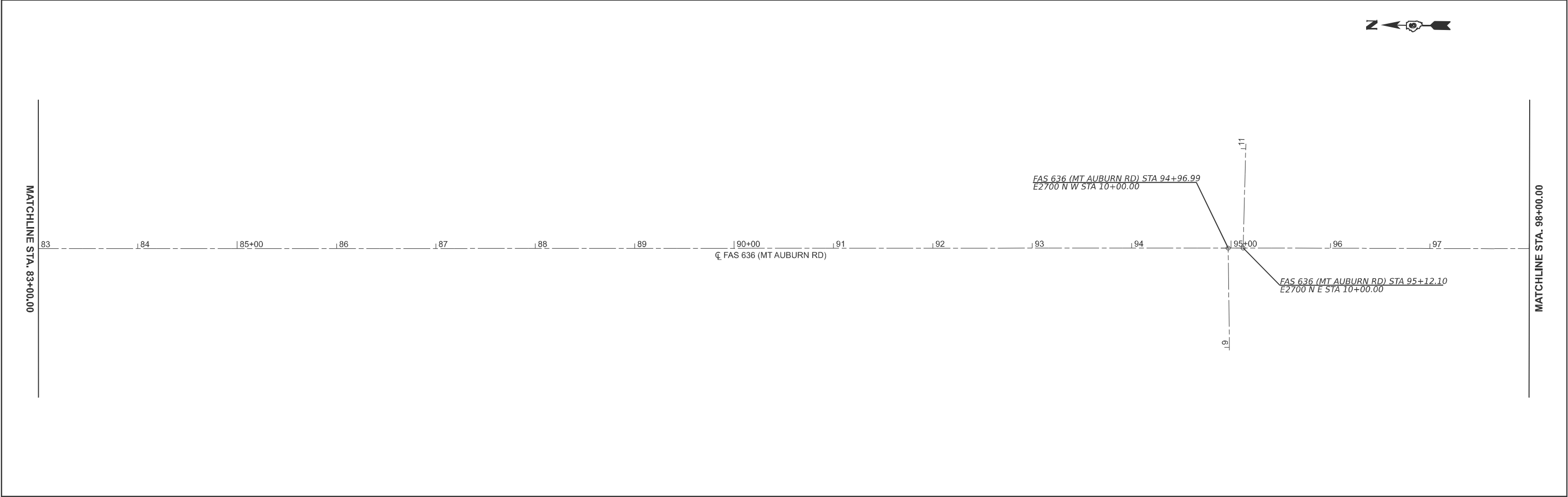
USER NAME	= Jonathan.Cox	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 8/13/2025	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

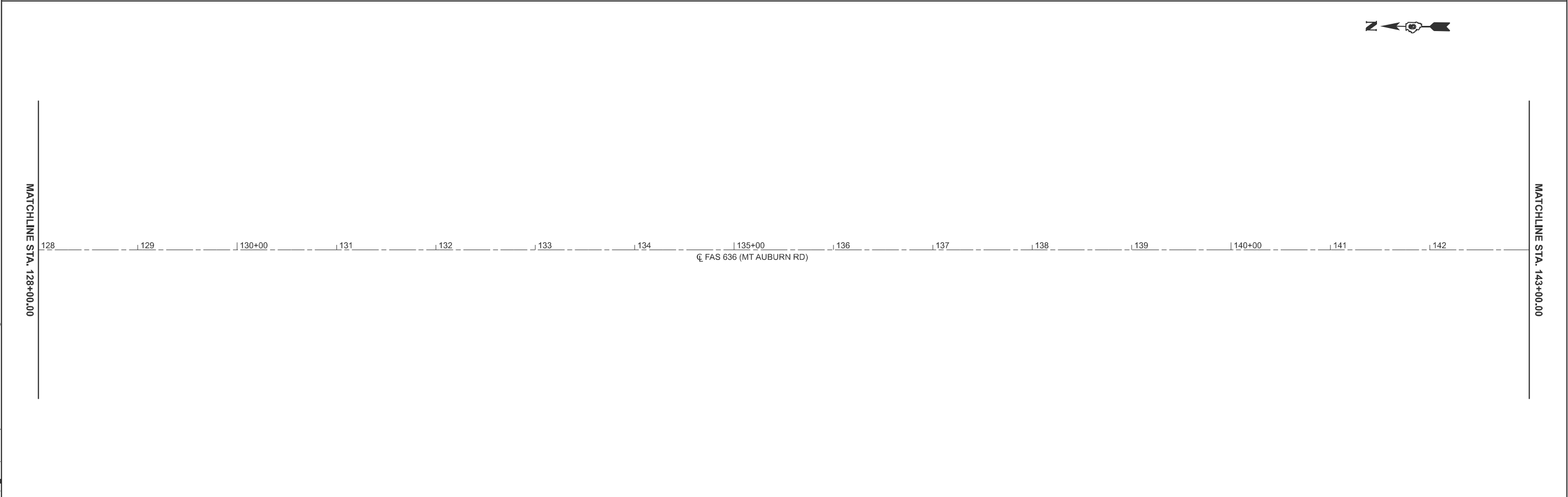
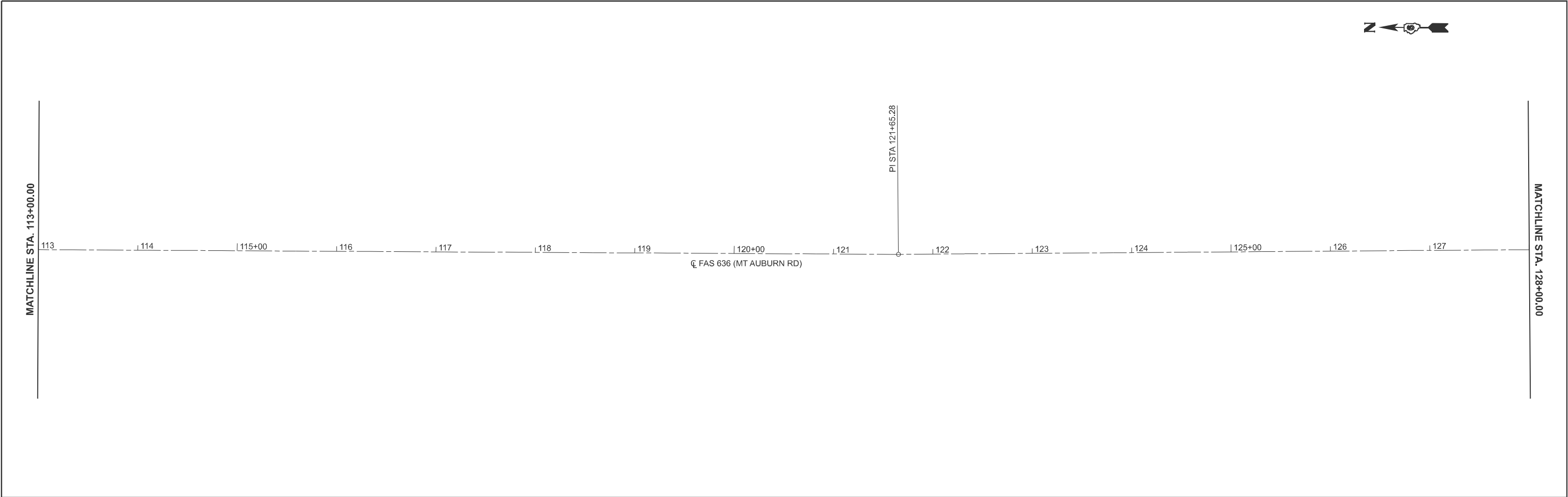
PLAN SHEETS			
SCALE: 1"=50'	SHEET 3	OF 16 SHEETS	STA. 53+00.00 TO STA. 83+00.00

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
636	(2.3) Q-2	CHRISTIAN	23	10
CONTRACT NO. 72469				
ILLINOIS		FED. AID PROJECT		

MODEL: 72469 Plan Sheet - 72469 Plan Sheet-4 (Sheet)
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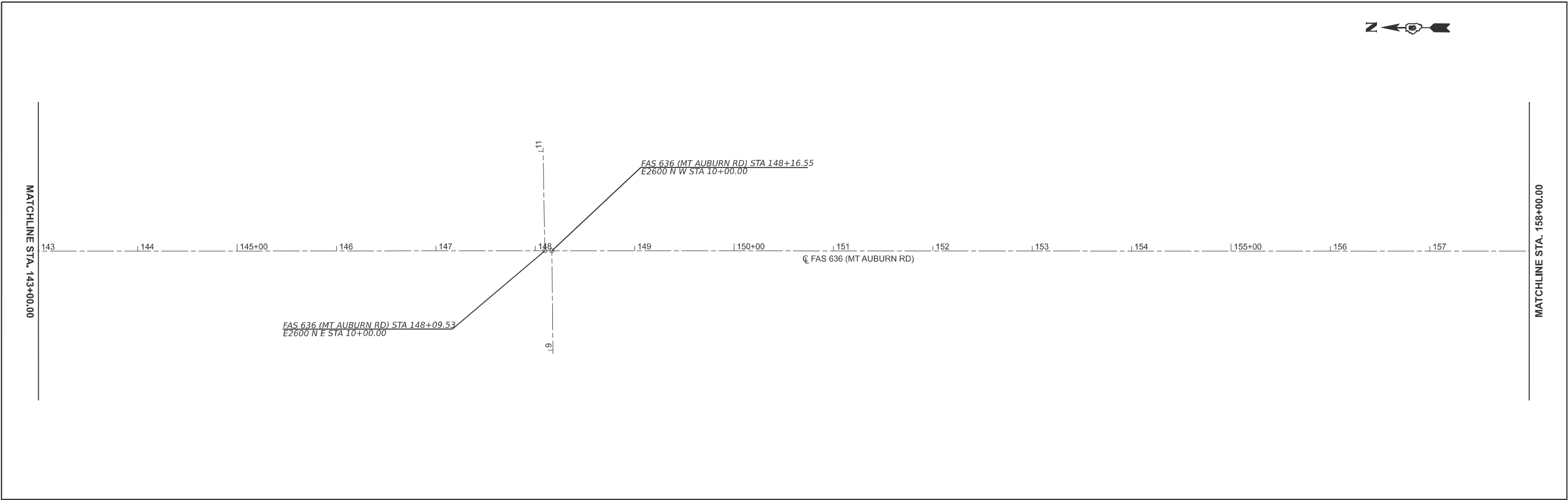


	USER NAME = Jonathan.Cox	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEETS			F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					636	(2.3) Q-2	CHRISTIAN	23	11
		CHECKED -	REVISED -					CONTRACT NO. 72469				
	PLOT DATE = 8/13/2025	DATE -	REVISED -		SCALE: 1"=50'	SHEET 4	OF 16 SHEETS	STA. 83+00.00	TO STA. 113+00.00	ILLINOIS	FED. AID PROJECT	



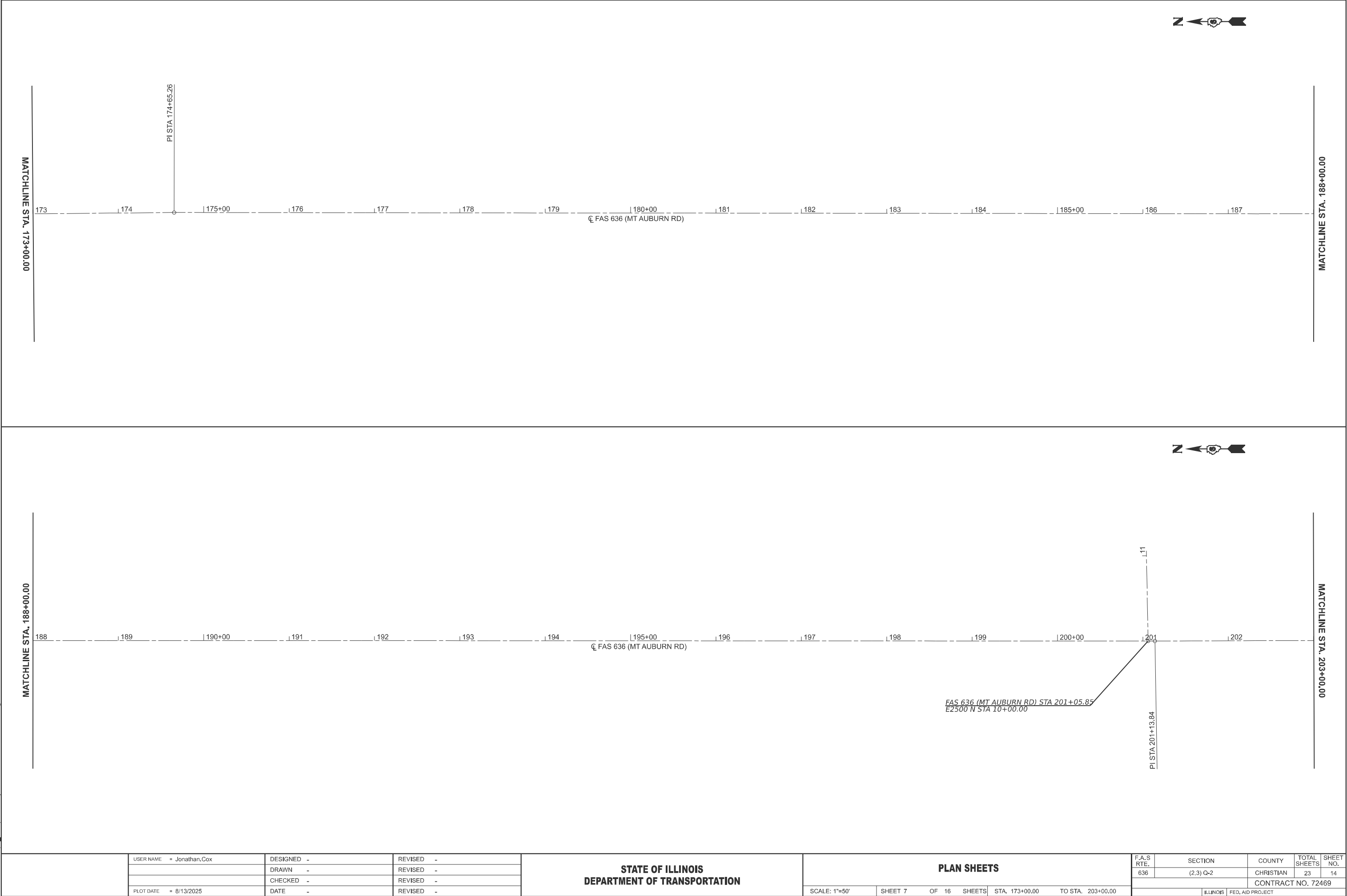
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	USER NAME = Jonathan.Cox	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEETS			F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					636	(2.3) Q-2	CHRISTIAN	23	12
		CHECKED -	REVISED -		SCALE: 1"=50'			CONTRACT NO. 72469				
	PLOT DATE = 8/13/2025	DATE -	REVISED -		SHEET 5	OF 16	SHEETS	STA. 113+00.00	TO STA. 143+00.00	ILLINOIS FED. AID PROJECT		



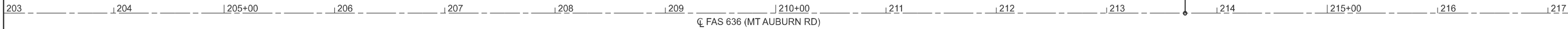
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		DRAWN -	REVISED -						636	(2,3) Q-2	CHRISTIAN	23	13
		CHECKED -	REVISED -						CONTRACT NO. 72469				
	PLOT DATE = 8/13/2025	DATE -	REVISED -		SCALE: 1"=50'	SHEET 6	OF 16	SHEETS	STA. 143+00.00	TO STA. 173+00.00			
					ILLINOIS FED. AID PROJECT								

MODEL: 72469 Plan Sheet - 72469 Plan Sheet-10 [Sheet]
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MATCHLINE STA. 203+00.00



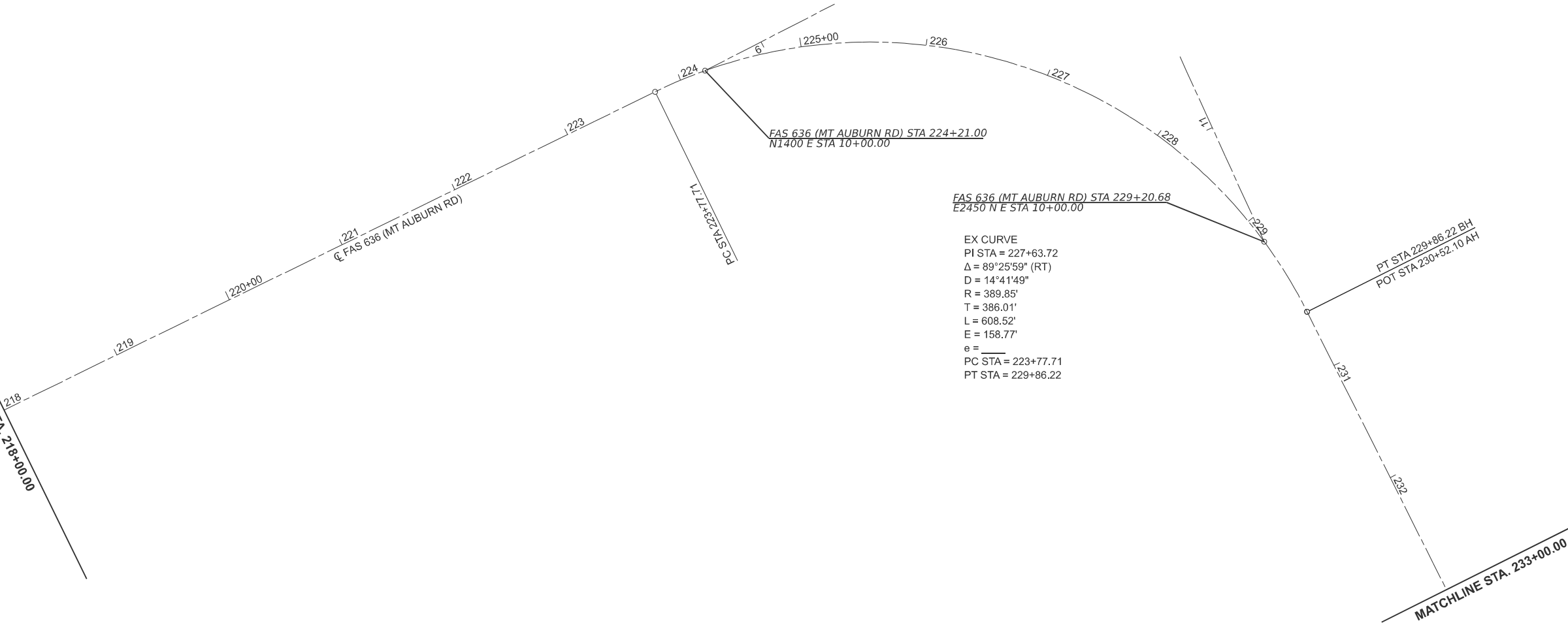
STOP MICROSURFACE 1 PASS
STA 213+71.00
1 PASS MICROSURFACE WILL
CONTINUE AT STA 332+27.00

START OF MICROSURFACE 2 PASS
STA 213+71.00

MATCHLINE STA. 218+00.00



MATCHLINE STA. 218+00.00



MODEL: 72469 Plan Sheet - 72469 Plan Sheet-12 [Sheet]
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USER NAME	= Jonathan.Cox	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 8/13/2025	DATE	-	REVISED	-

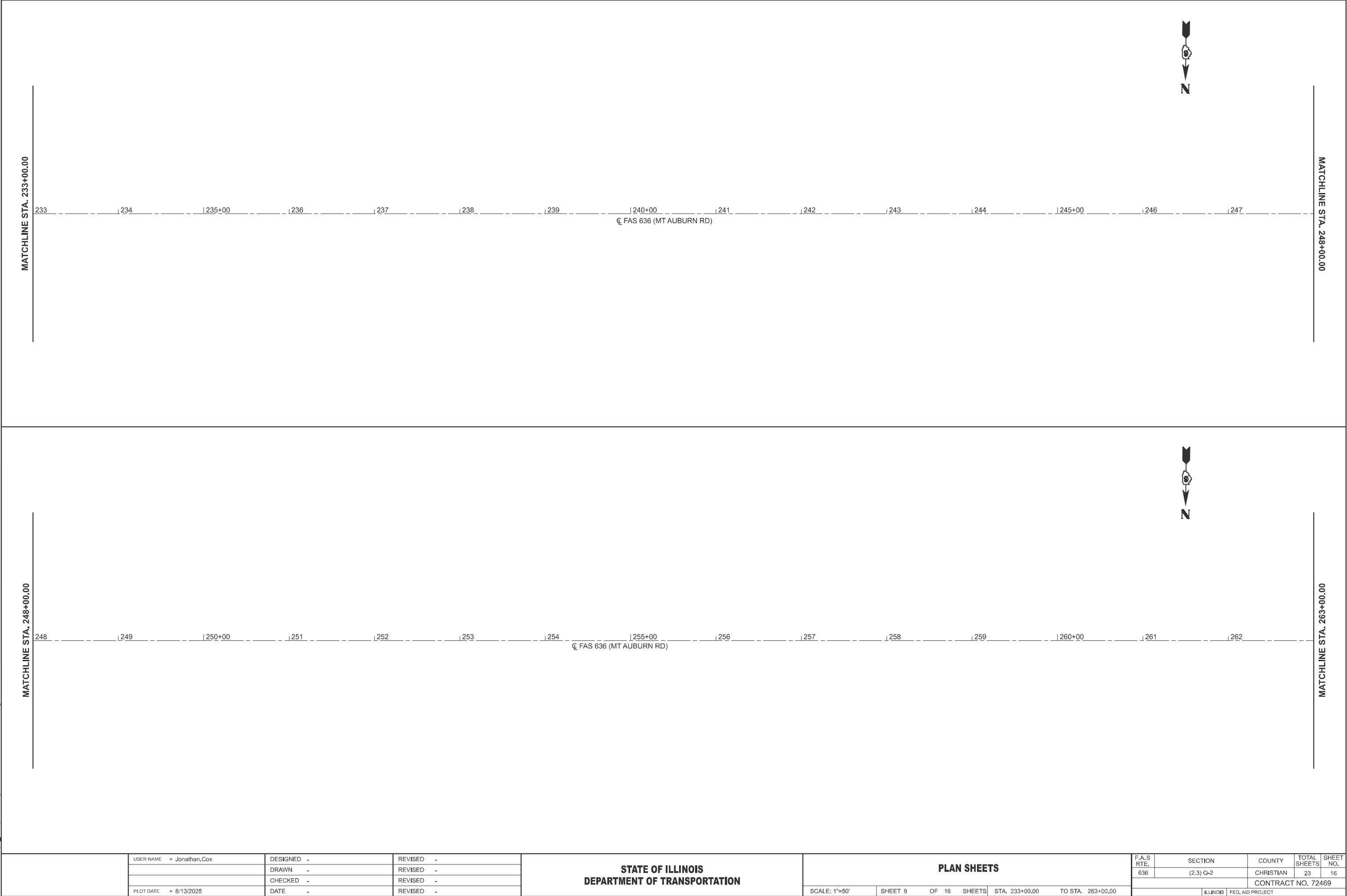
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEETS

SCALE: 1"=50' SHEET 8 OF 16 SHEETS STA. 203+00.00 TO STA. 233+00.00

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
636	(2.3) Q-2	CHRISTIAN	23	15
CONTRACT NO. 72469				
ILLINOIS FED. AID PROJECT				

MODEL: 72469 Plan Sheet - 72469 Plan Sheet-14 [Sheet]
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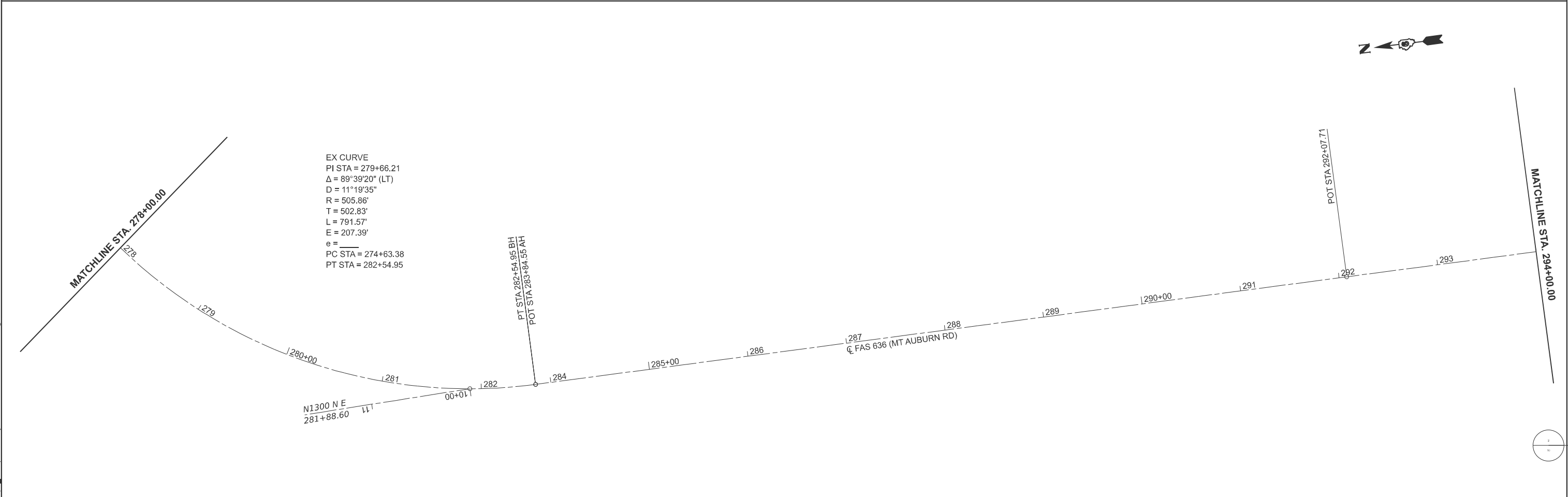
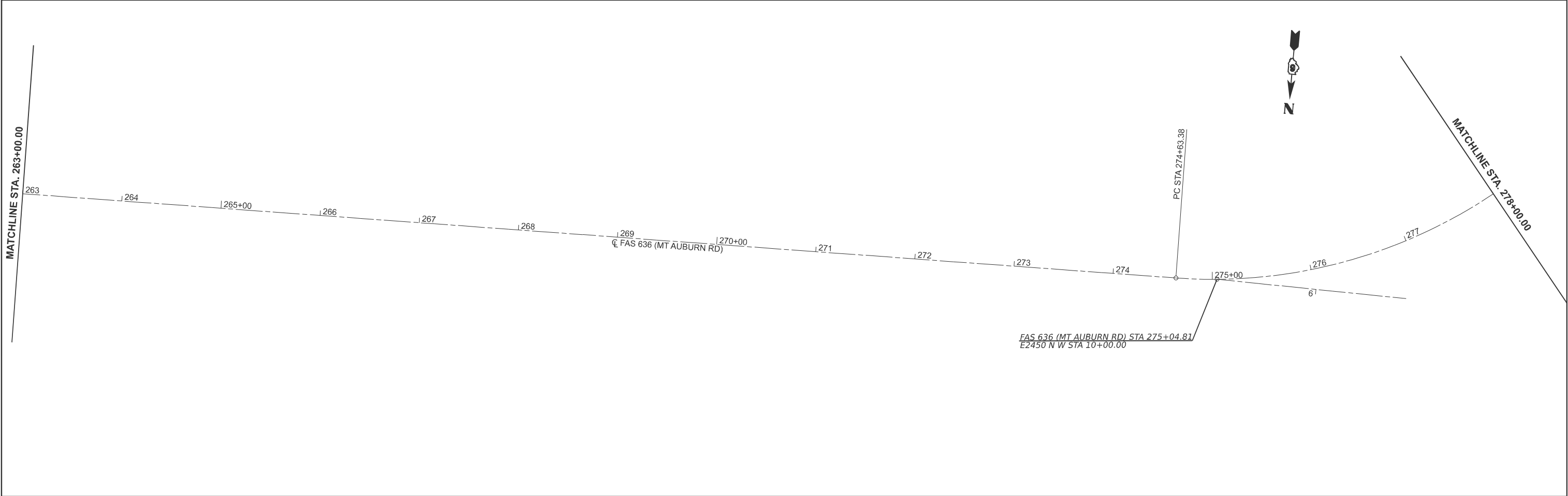
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		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 8/13/2025	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEETS			
SCALE: 1"=50'	SHEET 9	OF 16 SHEETS	STA. 233+00.00 TO STA. 263+00.00

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
636	(2.3) Q-2	CHRISTIAN	23	16
CONTRACT NO. 72469				
ILLINOIS		FED. AID PROJECT		

MODEL: 72469 Plan Sheet - 72469 Plan Sheet-16 [Sheet]
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	USER NAME = Jonathan.Cox	DESIGNED -	REVISED -
		DRAWN -	REVISED -
		CHECKED -	REVISED -
	PLOT DATE = 8/13/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEETS			
SCALE: 1"=50'	SHEET 10	OF 16 SHEETS	STA. 263+00.00 TO STA. 294+00.00

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
636	(2.3) Q-2	CHRISTIAN	23	17
CONTRACT NO. 72469				
ILLINOIS FED. AID PROJECT				

EX CURVE
PI STA = 299+81.93
Δ = 04°55'15" (LT)
D = 00°35'56"
R = 9,566.90'
T = 411.07'
L = 821.63'
E = 8.83'
e = _____
PC STA = 295+70.86
PT STA = 303+92.50



MATCHLINE STA. 294+00.00

MATCHLINE STA. 309+00.00

PI STA 299+81.93

PT STA 303+92.50

PC STA 304+89.72

PI STA 308+85.22

CL FAS 636 (MT AUBURN RD)



MATCHLINE STA. 309+00.00

MATCHLINE STA. 324+00.00

PT STA 312+80.25 BH
POT STA 313+11.97 AH

EX CURVE
PI STA = 308+85.22
Δ = 04°50'18" (RT)
D = 00°36'43"
R = 9,361.28'
T = 395.50'
L = 790.53'
E = 8.35'
e = _____
PC STA = 304+89.72
PT STA = 312+80.25

CL FAS 636 (MT AUBURN RD)

MODEL: 72469 Plan Sheet - 72469 Plan Sheet-18 [Sheet]
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USER NAME	= Jonathan.Cox	DESIGNED	-	REVISED	-
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PLOT DATE	= 8/13/2025	DATE	-	REVISED	-

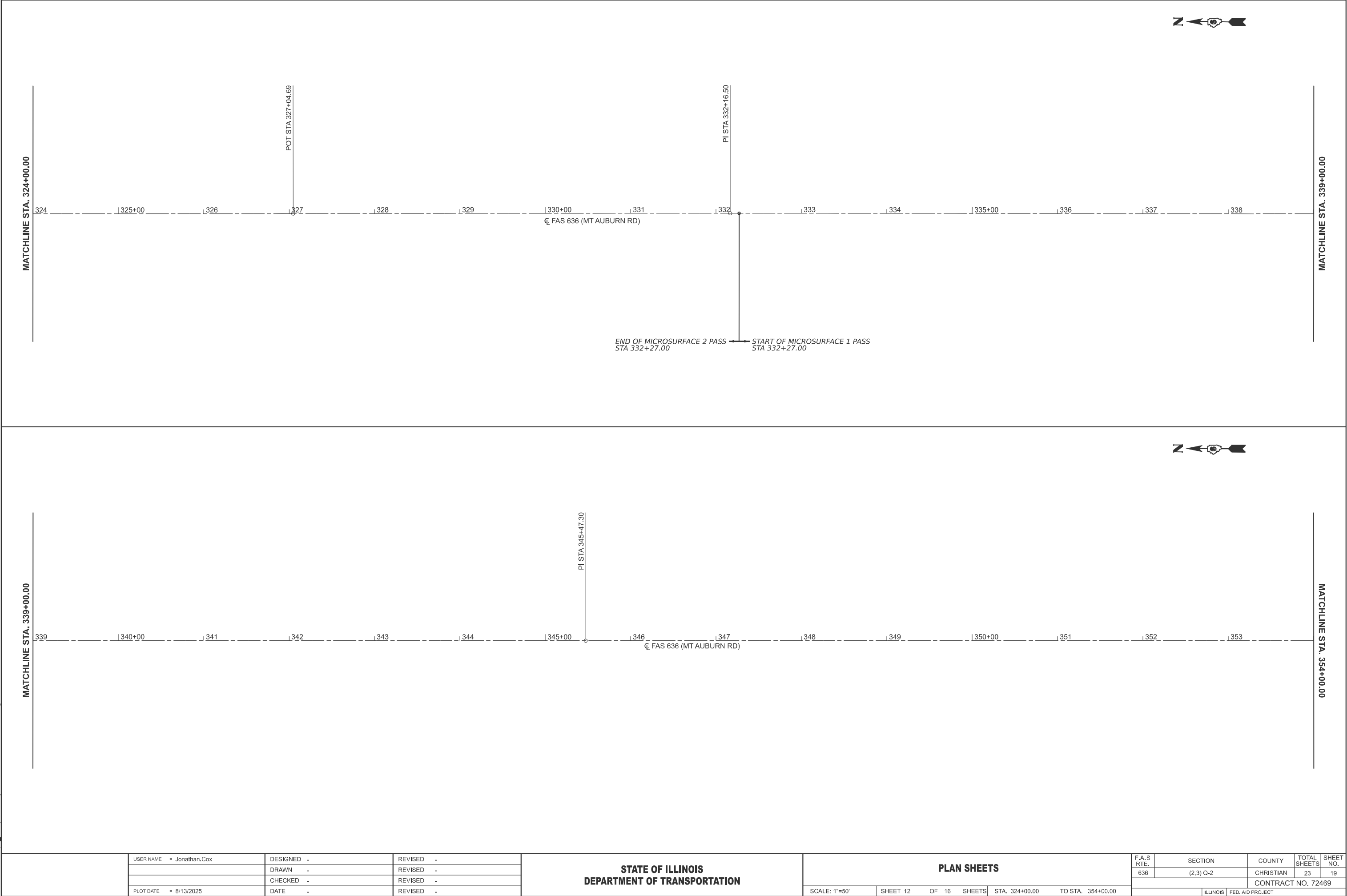
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEETS

SCALE: 1"=50' SHEET 11 OF 16 SHEETS STA. 294+00.00 TO STA. 324+00.00

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
636	(2.3) Q-2	CHRISTIAN	23	18
		CONTRACT NO. 72469		
		ILLINOIS	FED. AID PROJECT	

MODEL: 72469 Plan Sheet - 72469 Plan Sheet-20 [Sheet]
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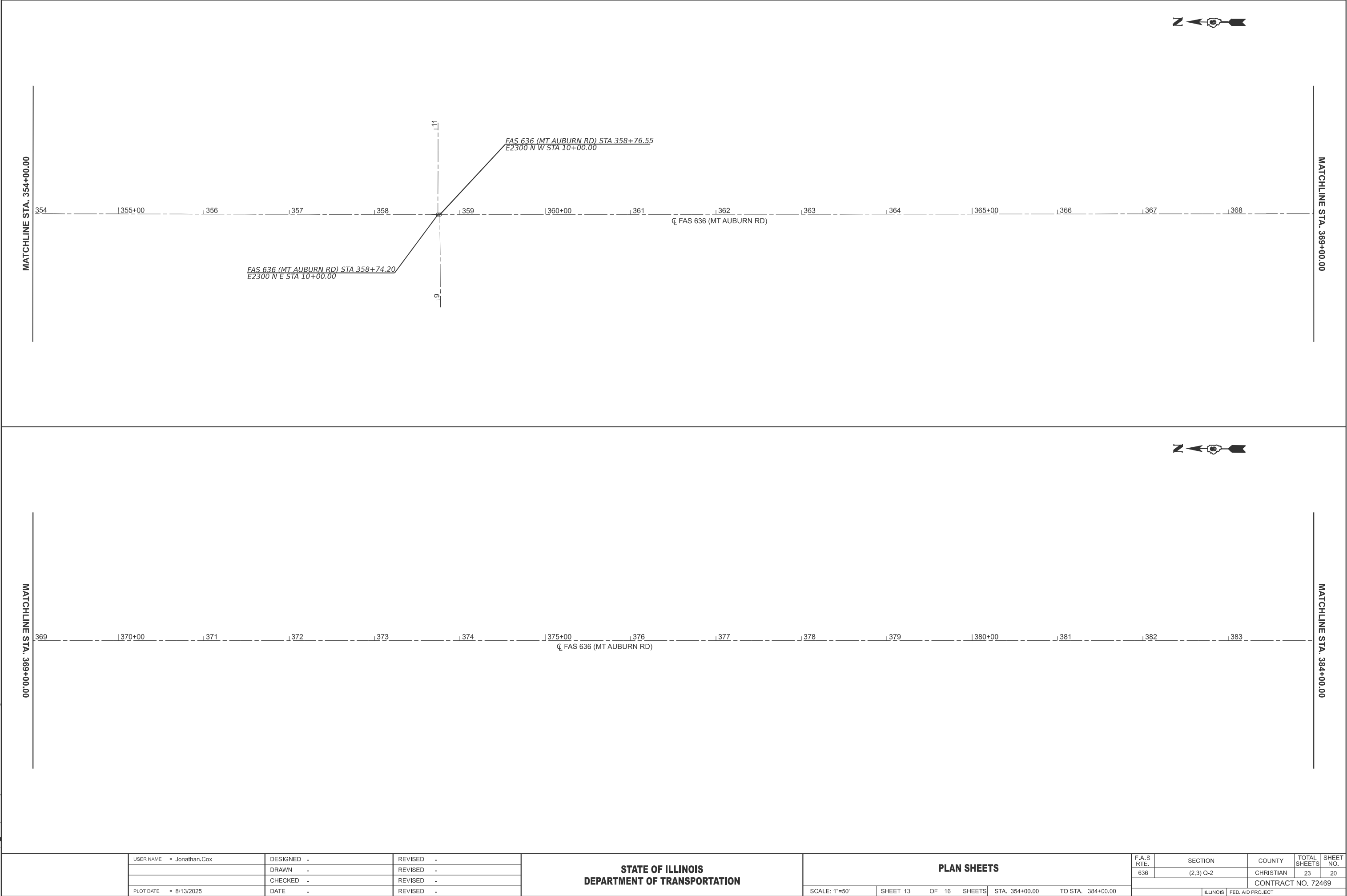
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PLOT DATE	= 8/13/2025	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

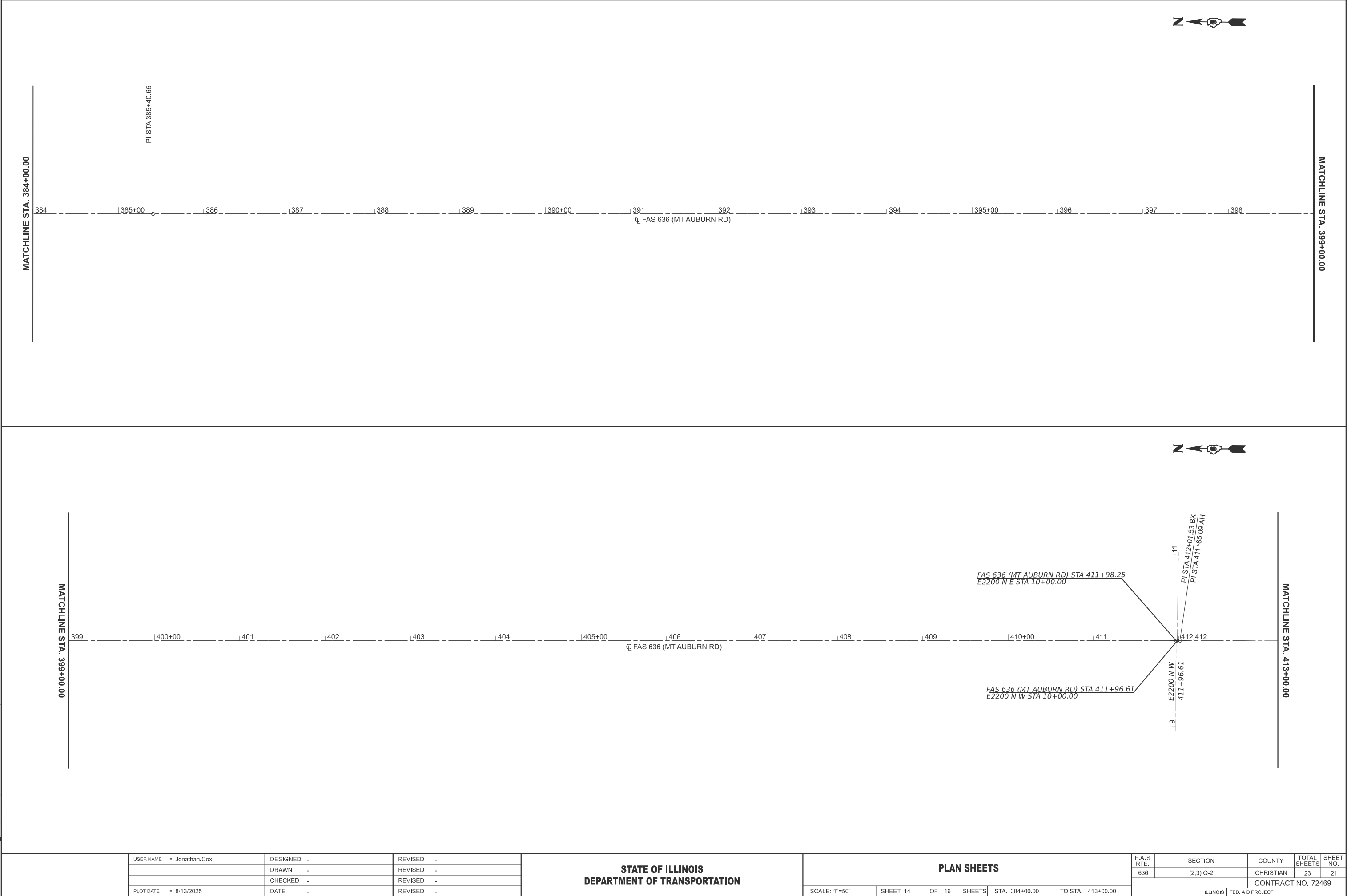
PLAN SHEETS			
SCALE: 1"=50'	SHEET 12	OF 16	SHEETS
STA. 324+00.00		TO STA. 354+00.00	

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
636	(2.3) Q-2	CHRISTIAN	23	19
CONTRACT NO. 72469				
ILLINOIS		FED. AID PROJECT		

MODEL: 72469 Plan Sheet - 72469 Plan Sheet-22 [Sheet]
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MODEL: 72469 Plan Sheet - 72469 Plan Sheet-24 [Sheet]
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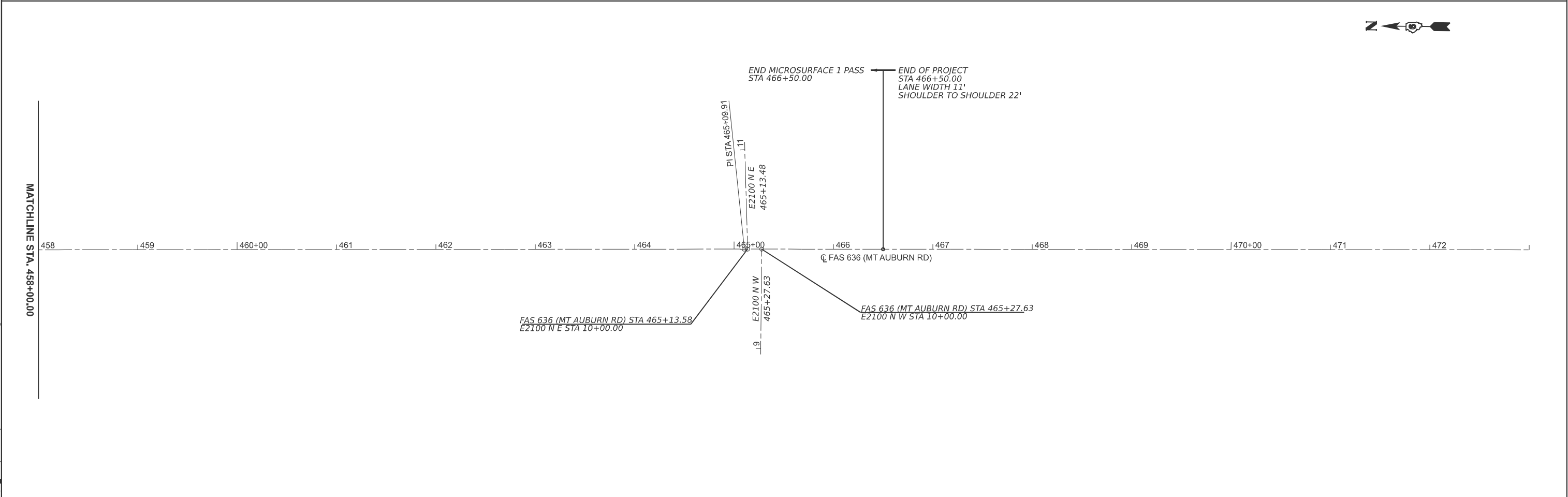
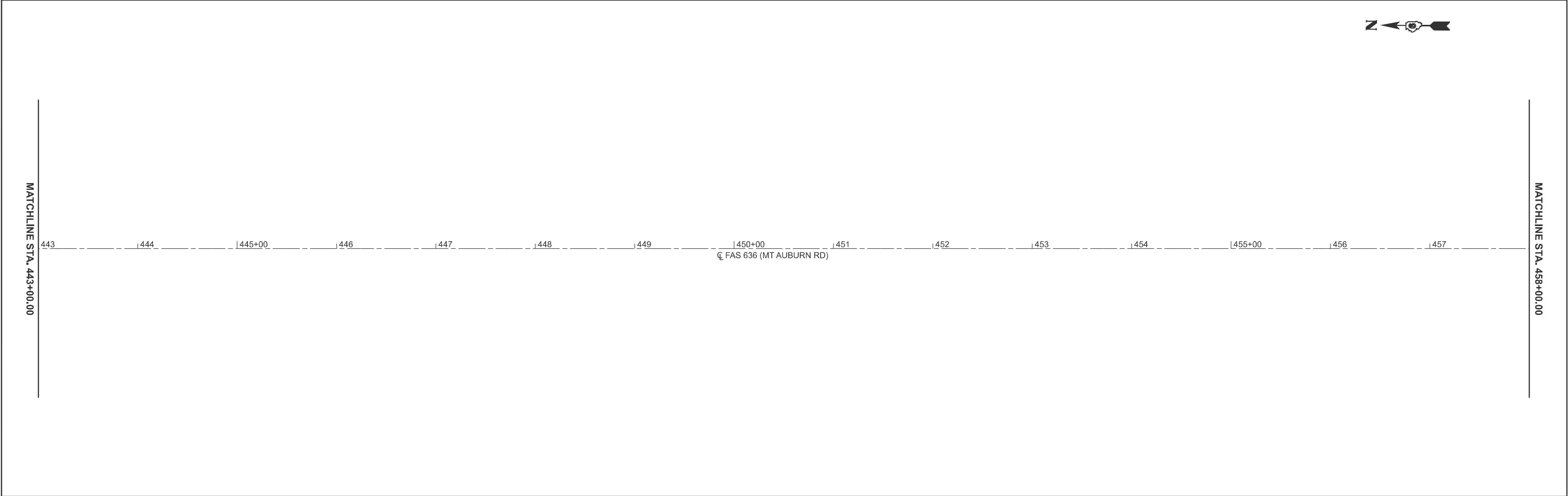
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		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 8/13/2025	DATE	-	REVISED	-

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION				
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PLAN SHEETS				
SCALE: 1"=50'	SHEET 14	OF 16	SHEETS	STA. 384+00.00 TO STA. 413+00.00

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
636	(2.3) Q-2	CHRISTIAN	23	21
CONTRACT NO. 72469				
ILLINOIS FED. AID PROJECT				

USER NAME = Jonathan,Cox DESIGNED - REVISD -		DRAWN - REVISD -		STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		PLAN SHEETS				F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
CHECKED - REVISD -		CHECKED - REVISD -								636	(2.3) Q-2	CHRISTIAN	23	22
PLOT DATE = 8/13/2025 DATE - REVISD -		DATE - REVISD -				SCALE: 1"=50'	SHEET 15	OF 16	SHEETS	STA. 413+00.00	TO STA. 443+00.00	CONTRACT NO. 72469		
											ILLINOIS	FED. AID PROJECT		



MODEL: 72469 Plan Sheet - 72469 Plan Sheet-28 [Sheet]
FILE NAME: c:\p\work\pilot\cox\m\117666000\72469 Sh-Plan.dgn

	USER NAME = Jonathan.Cox	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEETS			F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					636	(2.3) Q-2	CHRISTIAN	23	23
		CHECKED -	REVISED -					CONTRACT NO. 72469				
	PLOT DATE = 8/13/2025	DATE -	REVISED -		SCALE: 1"=50'	SHEET 16	OF 16 SHEETS	STA. 443+00.00	TO STA. 473+00.00	ILLINOIS FED. AID PROJECT		