

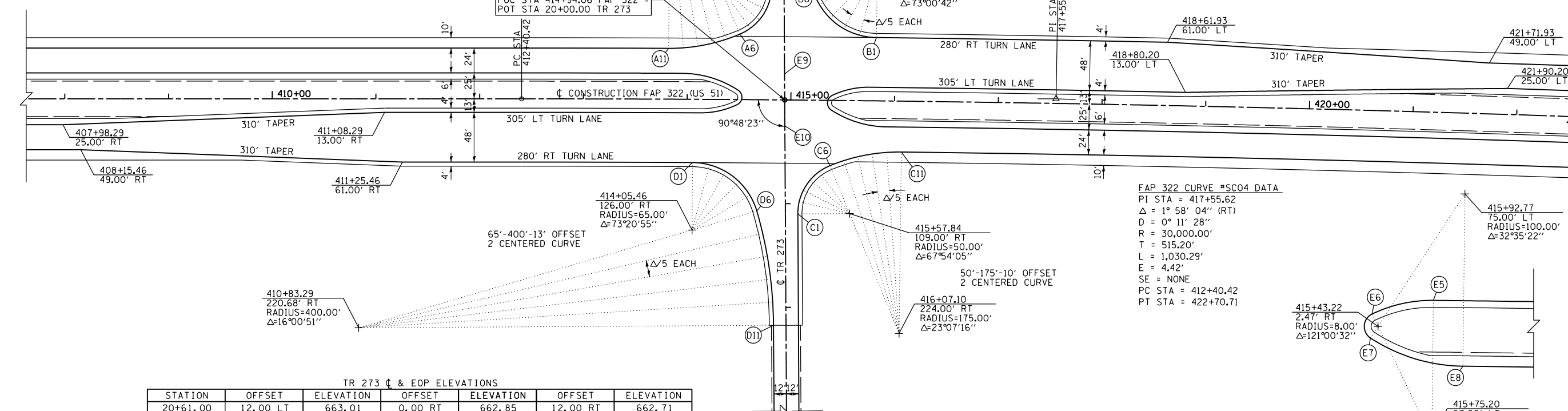
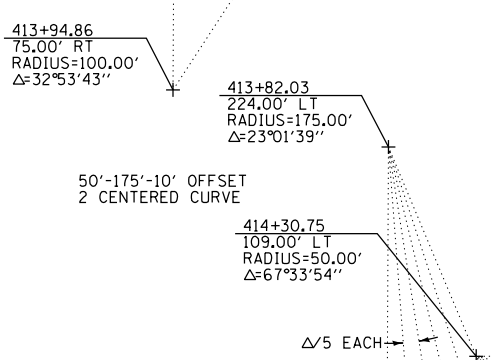
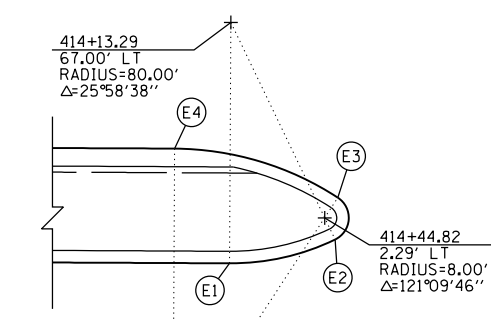
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
322	11-13	CHRISTIAN	437	143
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

POINT	FAP 322 (US 51)		TR 273		ELEVATION
	STATION	OFFSET	STATION	OFFSET	
A1	414+80.57	109.64 LT	18+90.18	12.00 RT	661.70
A2	414+79.35	97.94 LT	19+01.87	13.38 RT	661.90
A3	414+75.43	86.85 LT	19+12.90	17.46 RT	662.08
A4	414+69.04	76.98 LT	19+22.68	24.00 RT	662.19
A5	414+60.52	68.89 LT	19+30.66	32.65 RT	662.26
A6	414+50.34	63.02 LT	19+36.40	42.92 RT	662.28
A7	414+37.23	58.02 LT	19+41.24	56.12 RT	662.23
A8	414+23.75	54.09 LT	19+45.00	69.67 RT	662.15
A9	414+10.00	51.27 LT	19+47.67	83.48 RT	662.06
A10	413+96.06	49.57 LT	19+49.21	97.46 RT	661.94
A11	413+82.03	49.00 LT	19+49.63	111.51 RT	661.81

POINT	FAP 322 (US 51)		TR 273		ELEVATION
	STATION	OFFSET	STATION	OFFSET	
E1	414+13.29	13.00 RT	20+11.97	80.92 RT	661.90
E2	414+48.34	4.90 RT	20+04.29	45.78 RT	662.31
E3	414+49.16	9.02 LT	19+90.39	44.79 RT	662.37
E4	413+94.86	25.00 LT	19+73.77	98.92 RT	661.94
E5	415+75.20	13.00 LT	19+88.25	81.34 LT	663.92
E6	415+39.67	4.70 LT	19+95.98	45.68 LT	663.45
E7	415+38.89	9.21 RT	20+09.87	44.68 LT	663.49
E8	415+92.77	25.00 RT	20+26.55	98.26 LT	664.41
E9	414+93.71	25.00 LT	19+75.00	∅	663.08
E10	414+94.41	25.00 RT	20+25.00	∅	663.09

POINT	FAP 322 (US 51)		TR 273		ELEVATION
	STATION	OFFSET	STATION	OFFSET	
B1	415+81.93	61.00 LT	19+40.37	88.90 LT	664.02
B2	415+65.58	63.10 LT	19+38.00	72.55 LT	663.73
B3	415+50.29	69.28 LT	19+31.57	57.33 LT	663.30
B4	415+37.05	79.12 LT	19+21.52	44.21 LT	662.67
B5	415+26.73	92.00 LT	19+08.49	34.06 LT	662.04
B6	415+19.99	107.07 LT	18+93.32	27.52 LT	661.56
B7	415+14.13	128.64 LT	18+71.66	21.96 LT	661.15
B8	415+09.48	150.51 LT	18+49.73	17.61 LT	660.89
B9	415+06.06	172.60 LT	18+27.59	14.50 LT	660.63
B10	415+03.88	194.85 LT	18+05.31	12.63 LT	660.38
B11	415+02.94	217.18 LT	17+82.97	12.00 LT	660.12

STATION	OFFSET	ELEVATION	OFFSET	ELEVATION	OFFSET	ELEVATION
18+90.18	12.00 LT	661.70	0.00 RT	661.88	12.00 RT	661.70
19+00.00	12.00 LT	661.95	0.00 RT	662.06	12.00 RT	661.89
19+25.00	12.00 LT	662.61	0.00 RT	662.56	12.00 RT	662.40
19+39.00	12.00 LT	662.99	0.00 RT	662.84	12.00 RT	662.69



STATION	OFFSET	ELEVATION	OFFSET	ELEVATION	OFFSET	ELEVATION
20+61.00	12.00 LT	663.01	0.00 RT	662.85	12.00 RT	662.71
20+75.00	12.00 LT	662.63	0.00 RT	662.57	12.00 RT	662.42
21+00.00	12.00 LT	661.96	0.00 RT	662.08	12.00 RT	661.90
21+09.95	12.00 LT	661.70	0.00 RT	661.88	12.00 RT	661.70

FAP 322 CURVE *SC04 DATA
 PI STA = 417+55.62
 Δ = 1° 58' 04" (RT)
 D = 0° 11' 28"
 R = 30,000.00'
 T = 515.20'
 L = 1,030.29'
 E = 4.42'
 SE = NONE
 PC STA = 412+40.42
 PT STA = 422+70.71

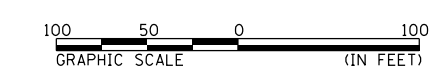
POINT	FAP 322 (US 51)		TR 273		ELEVATION
	STATION	OFFSET	STATION	OFFSET	
D1	414+05.46	61.00 RT	20+59.88	89.28 RT	661.81
D2	414+21.95	63.11 RT	20+62.18	72.84 RT	661.96
D3	414+37.38	69.32 RT	20+68.57	57.52 RT	662.02
D4	414+50.74	79.22 RT	20+78.63	44.32 RT	661.96
D5	414+61.15	92.16 RT	20+91.71	34.10 RT	661.77
D6	414+67.95	107.31 RT	21+06.94	27.52 RT	661.52
D7	414+73.83	128.89 RT	21+28.60	21.96 RT	661.20
D8	414+78.49	150.76 RT	21+50.53	17.61 RT	660.88
D9	414+81.93	172.85 RT	21+72.67	14.50 RT	660.59
D10	414+84.12	195.10 RT	21+94.95	12.63 RT	660.32
D11	414+85.06	217.44 RT	22+17.29	12.00 RT	660.05

POINT	FAP 322 (US 51)		TR 273		ELEVATION
	STATION	OFFSET	STATION	OFFSET	
C1	415+07.66	109.77 RT	21+09.95	12.00 LT	661.70
C2	415+08.89	98.01 RT	20+98.21	13.40 LT	661.98
C3	415+12.85	86.87 RT	20+87.13	17.51 LT	662.20
C4	415+19.33	76.96 RT	20+77.32	24.12 LT	662.54
C5	415+27.95	68.85 RT	20+69.34	32.84 LT	662.99
C6	415+38.24	62.98 RT	20+63.62	43.19 LT	663.35
C7	415+51.47	57.99 RT	20+58.84	56.48 LT	663.66
C8	415+65.06	54.07 RT	20+55.15	70.11 LT	663.92
C9	415+78.93	51.26 RT	20+52.57	83.99 LT	664.17
C10	415+92.97	49.57 RT	20+51.11	98.03 LT	664.41
C11	416+07.10	49.00 RT	20+50.80	112.15 LT	664.62

NOTES:
 ALL STATIONS, OFFSETS, AND ELEVATIONS SHOWN ARE FOR FINAL PAVING.
 SEE SHEETS 96 & 114 FOR PLAN AND PROFILES.

NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 GEOMETRIC DETAILS
 TR 273
 FAP 322 (US 51)
 SECTION 11-13
 CHRISTIAN COUNTY
 SCALE: DATE 4/10
 DRAWN BY: CHECKED BY:



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