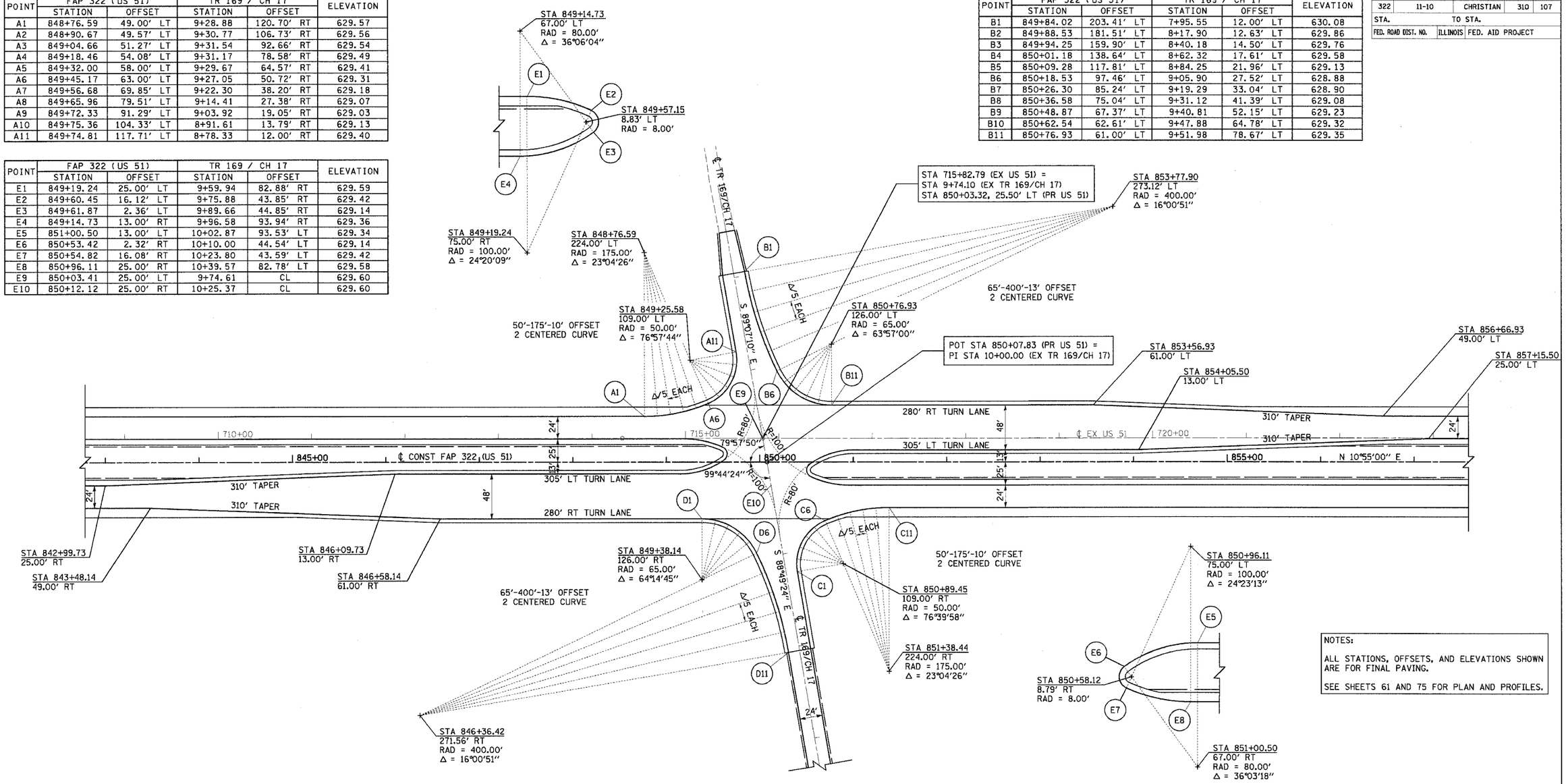
92677

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
322	11-10	CHRISTIAN	310	107
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

POINT	FAP 322 (US 51) STATION	FAP 322 (US 51) OFFSET	TR 169 / CH 17 STATION	TR 169 / CH 17 OFFSET	ELEVATION
A1	848+76.59	49.00′ LT	9+28.88	120.70′ RT	629.57
A2	848+90.67	49.57′ LT	9+30.77	106.73′ RT	629.56
A3	849+04.66	51.27′ LT	9+31.54	92.66′ RT	629.54
A4	849+18.46	54.08′ LT	9+31.17	78.58′ RT	629.49
A5	849+32.00	58.00′ LT	9+29.67	64.57′ RT	629.41
A6	849+45.17	63.00′ LT	9+27.05	50.72′ RT	629.31
A7	849+56.68	69.85′ LT	9+22.30	38.20′ RT	629.18
A8	849+65.96	79.51′ LT	9+14.41	27.38′ RT	629.07
A9	849+72.33	91.29′ LT	9+03.92	19.05′ RT	629.03
A10	849+75.36	104.33′ LT	8+91.61	13.79′ RT	629.13
A11	849+74.81	117.71′ LT	8+78.33	12.00′ RT	629.40

POINT	FAP 322 (US 51) STATION	FAP 322 (US 51) OFFSET	TR 169 / CH 17 STATION	TR 169 / CH 17 OFFSET	ELEVATION
E1	849+19.24	25.00′ LT	9+59.94	82.88′ RT	629.59
E2	849+60.45	16.12′ LT	9+75.88	43.85′ RT	629.42
E3	849+61.87	2.36′ LT	9+89.66	44.85′ RT	629.14
E4	849+14.73	13.00′ RT	9+96.58	93.94′ RT	629.36
E5	851+00.50	13.00′ LT	10+02.87	93.53′ LT	629.34
E6	850+53.42	2.32′ RT	10+10.00	44.54′ LT	629.14
E7	850+54.82	16.08′ RT	10+23.80	43.59′ LT	629.42
E8	850+96.11	25.00′ RT	10+39.57	82.78′ LT	629.58
E9	850+03.41	25.00′ LT	9+74.61	CL	629.60
E10	850+12.12	25.00′ RT	10+25.37	CL	629.60

POINT	FAP 322 (US 51) STATION	FAP 322 (US 51) OFFSET	TR 169 / CH 17 STATION	TR 169 / CH 17 OFFSET	ELEVATION
B1	849+84.02	203.41′ LT	7+95.55	12.00′ LT	630.08
B2	849+88.53	181.51′ LT	8+17.90	12.63′ LT	629.86
B3	849+94.25	159.90′ LT	8+40.18	14.50′ LT	629.76
B4	850+01.18	138.64′ LT	8+62.32	17.61′ LT	629.58
B5	850+09.28	117.81′ LT	8+84.25	21.96′ LT	629.13
B6	850+18.53	97.46′ LT	9+05.90	27.52′ LT	628.88
B7	850+26.30	85.24′ LT	9+19.29	33.04′ LT	628.90
B8	850+36.58	75.04′ LT	9+31.12	41.39′ LT	629.08
B9	850+48.87	67.37′ LT	9+40.81	52.15′ LT	629.23
B10	850+62.54	62.61′ LT	9+47.88	64.78′ LT	629.32
B11	850+76.93	61.00′ LT	9+51.98	78.67′ LT	629.35



NOTES:

ALL STATIONS, OFFSETS, AND ELEVATIONS SHOWN ARE FOR FINAL PAVING.

SEE SHEETS 61 AND 75 FOR PLAN AND PROFILES.

POINT	FAP 322 (US 51) STATION	FAP 322 (US 51) OFFSET	TR 169 / CH 17 STATION	TR 169 / CH 17 OFFSET	ELEVATION
D1	849+38.14	61.00′ RT	10+48.33	79.00′ RT	629.35
D2	849+52.60	62.63′ RT	10+52.38	65.03′ RT	629.32
D3	849+66.33	67.43′ RT	10+59.44	52.31′ RT	629.23
D4	849+78.65	75.16′ RT	10+69.14	41.48′ RT	629.08
D5	849+88.94	85.45′ RT	10+81.02	33.08′ RT	628.90
D6	849+96.69	97.76′ RT	10+94.46	27.52′ RT	628.71
D7	850+05.83	118.16′ RT	11+16.12	21.96′ RT	628.42
D8	850+13.83	139.04′ RT	11+38.05	17.61′ RT	628.14
D9	850+20.64	160.33′ RT	11+60.19	14.50′ RT	627.85
D10	850+26.26	181.97′ RT	11+82.46	12.63′ RT	627.58
D11	850+30.65	203.89′ RT	12+04.81	12.00′ RT	627.30

POINT	FAP 322 (US 51) STATION	FAP 322 (US 51) OFFSET	TR 169 / CH 17 STATION	TR 169 / CH 17 OFFSET	ELEVATION
C1	850+40.17	117.46′ RT	11+21.24	12.00′ LT	628.40
C2	850+39.69	104.13′ RT	11+08.02	13.78′ LT	628.57
C3	850+42.75	91.14′ RT	10+95.74	18.99′ LT	628.78
C4	850+49.13	79.43′ RT	10+85.27	27.27′ LT	628.99
C5	850+58.39	69.82′ RT	10+77.37	38.01′ LT	629.18
C6	850+69.85	63.00′ RT	10+72.58	50.47′ LT	629.31
C7	850+83.03	58.00′ RT	10+69.89	64.30′ LT	629.41
C8	850+96.56	54.08′ RT	10+68.32	78.30′ LT	629.48
C9	851+10.37	51.27′ RT	10+67.87	92.39′ LT	629.53
C10	851+24.36	49.57′ RT	10+68.57	106.46′ LT	629.56
C11	851+38.44	49.00′ RT	10+70.39	120.43′ LT	629.56

N

100 50 0 100
GRAPHIC SCALE (IN FEET)

REVISIONS NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

GEOMETRIC DETAILS
TR 169 / COUNTY HIGHWAY 17
FAP 322 (US 51)
SECTION 11-1
CHRISTIAN COUNTY

SCALE: 1"=50′ DRAWN BY BGJ

DATE 3/18/05 CHECKED BY SEB

3/21/2005

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