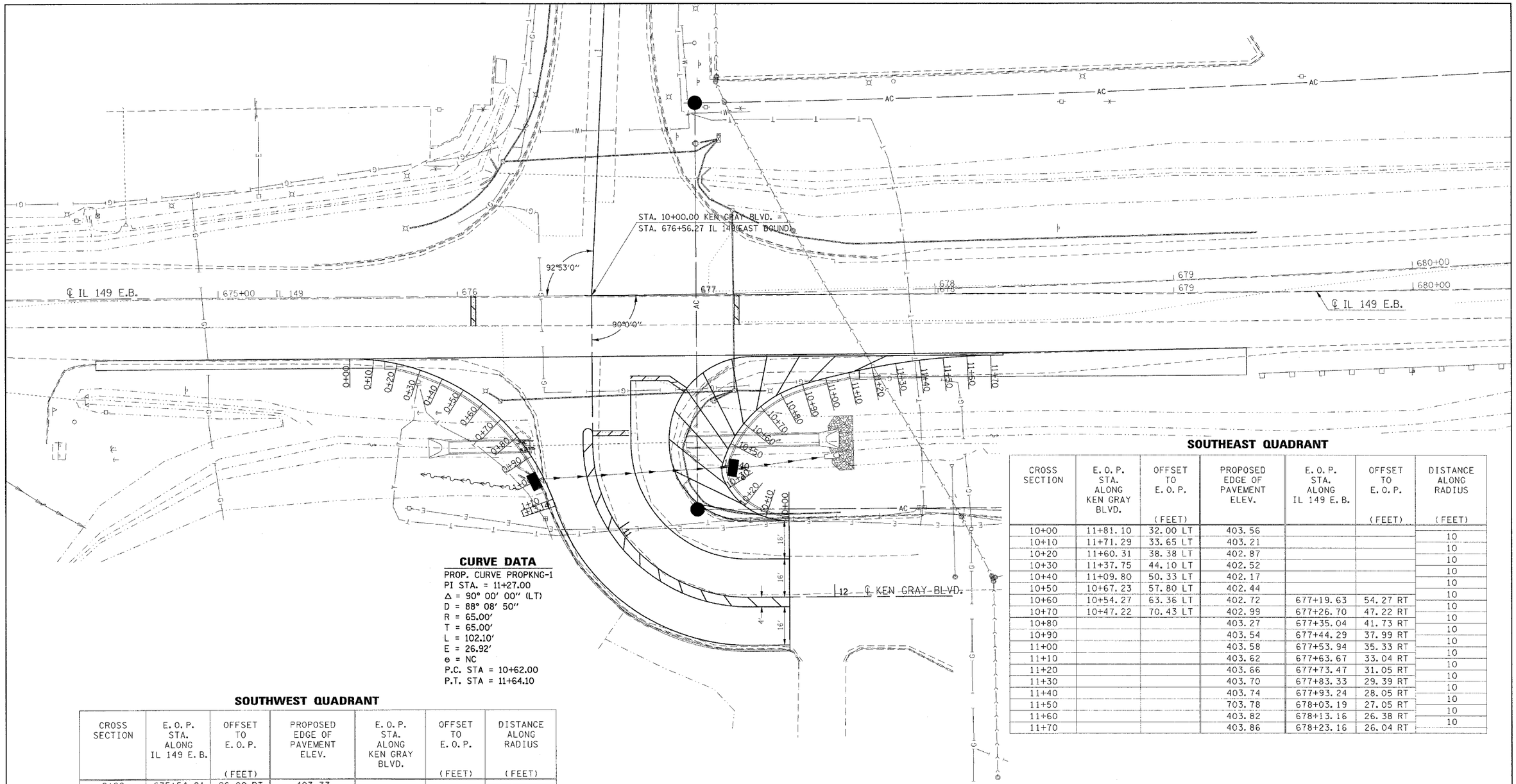

CURVE DATA

PROP. CURVE PROPKNG-1
PI STA. = 11+27.00
Δ = 90° 00' 00" (LT)
D = 88° 08' 50"
R = 65.00'
T = 65.00'
L = 102.10'
E = 26.92'
e = NC
P.C. STA = 10+62.00
P.T. STA = 11+64.10

SOUTHEAST QUADRANT

CROSS SECTION	E.O.P. STA. ALONG KEN GRAY BLVD.	OFFSET TO E.O.P. (FEET)	PROPOSED EDGE OF PAVEMENT ELEV.	E.O.P. STA. ALONG IL 149 E.B.	OFFSET TO E.O.P. (FEET)	DISTANCE ALONG RADIUS (FEET)
10+00	11+81.10	32.00 LT	403.56			10
10+10	11+71.29	33.65 LT	403.21			10
10+20	11+60.31	38.38 LT	402.87			10
10+30	11+37.75	44.10 LT	402.52			10
10+40	11+09.80	50.33 LT	402.17			10
10+50	10+67.23	57.80 LT	402.44			10
10+60	10+54.27	63.36 LT	402.72	677+19.63	54.27 RT	10
10+70	10+47.22	70.43 LT	402.99	677+26.70	47.22 RT	10
10+80			403.27	677+35.04	41.73 RT	10
10+90			403.54	677+44.29	37.99 RT	10
11+00			403.58	677+53.94	35.33 RT	10
11+10			403.62	677+63.67	33.04 RT	10
11+20			403.66	677+73.47	31.05 RT	10
11+30			403.70	677+83.33	29.39 RT	10
11+40			403.74	677+93.24	28.05 RT	10
11+50			703.78	678+03.19	27.05 RT	10
11+60			403.82	678+13.16	26.38 RT	10
11+70			403.86	678+23.16	26.04 RT	10

SOUTHWEST QUADRANT

CROSS SECTION	E.O.P. STA. ALONG IL 149 E.B.	OFFSET TO E.O.P. (FEET)	PROPOSED EDGE OF PAVEMENT ELEV.	E.O.P. STA. ALONG KEN GRAY BLVD.	OFFSET TO E.O.P. (FEET)	DISTANCE ALONG RADIUS (FEET)
0+00	675+54.81	26.00 RT	403.33			10
0+10	675+64.79	26.56 RT	403.27			10
0+20	675+74.65	28.21 RT	403.21			10
0+30	675+84.26	30.95 RT	403.14			10
0+40	675+93.51	34.74 RT	403.08			10
0+50	676+02.28	39.54 RT	403.02			10
0+60	676+10.46	45.27 RT	402.96	10+45.27	45.81 RT	10
0+70	676+17.96	51.88 RT	402.90	10+51.88	38.31 RT	10
0+80			402.83	10+59.28	31.59 RT	10
0+90			402.77	10+65.84	25.89 RT	10
1+00			402.71	10+72.56	21.95 RT	10
1+10			402.74	10+79.94	20.11 RT	10
1+13.14			402.76	10+82.39	20.00 RT	3.14

N

10 0 20 50
SCALE IN FEET

FILE NAME = c:\projects\78055\d978055_sht_pln.dgn	USER NAME = neasdp	DESIGNED -	REVISED -
		DRAWN -	REVISED -
	PLOT SCALE = 20.0000 ' / IN.	CHECKED -	REVISED -
	PLOT DATE = 3/18/2008	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GEOMETRICS SHEET

SCALE: | SHEET NO. OF SHEETS | STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
873	(28-5) TS-3, N-1	FRANKLIN	38	12
		CONTRACT NO. 78055		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		