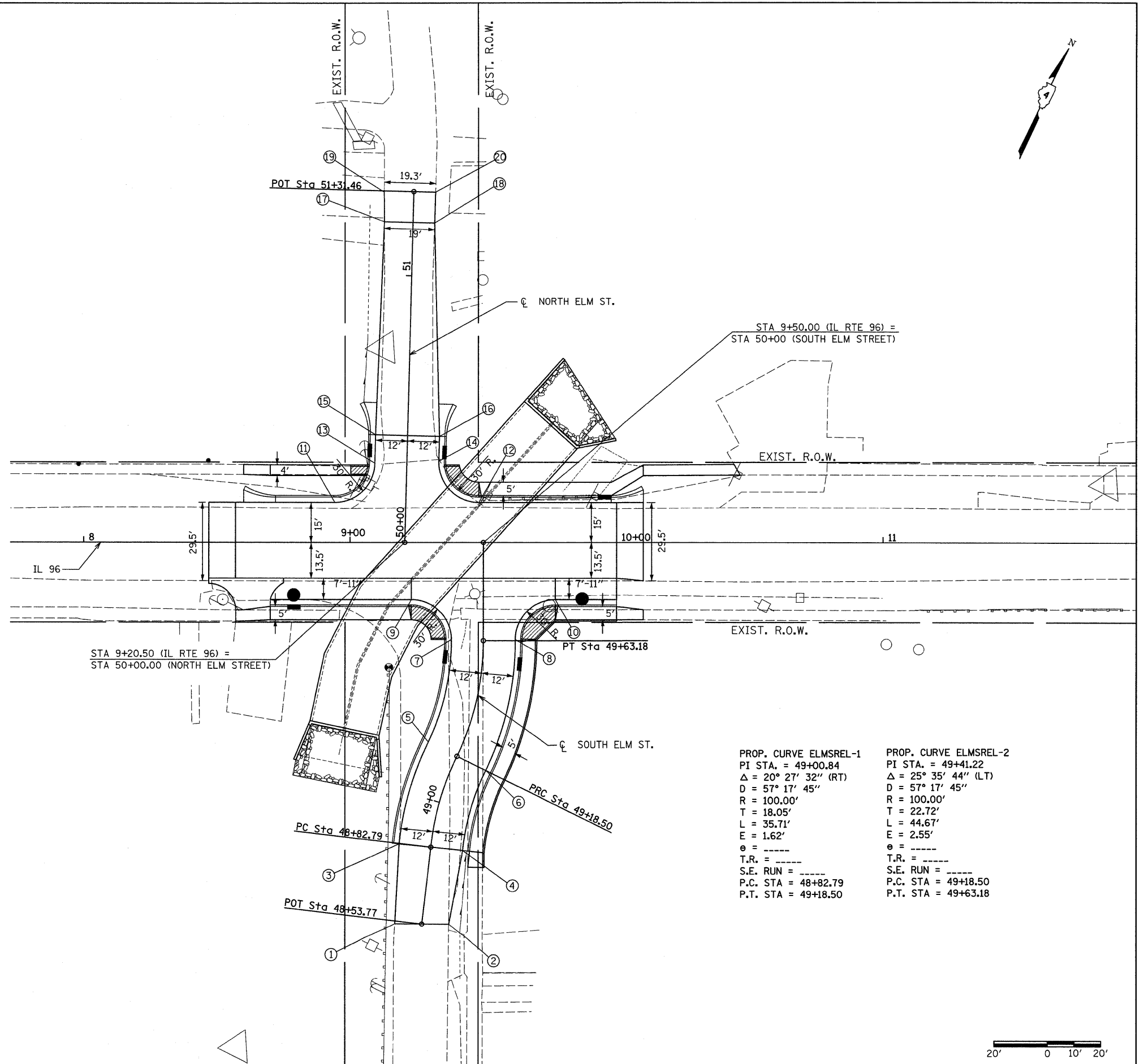




NUMBER	STATION	OFFSET	ELEVATION
SOUTH ELM ST. :			
1	48+53.77	10.06' LT	538.92
2	48+54.87	10.06' RT	539.13
3	48+82.61	12.00' LT	538.27
4	48+82.79	12.00' RT	538.26
5	49+18.58	12.00' LT	537.35
6	49+18.50	12.00' RT	537.35
7	49+63.58	12.00' LT	537.03
8	49+63.58	12.00' RT	537.03
IL 96:			
9	9+23.00	21.42' RT	537.71
10	9+77.00	21.42' RT	537.39
11	8+94.26	15.00' LT	538.05
12	9+48.28	15.00' LT	537.63
NORTH ELM ST. :			
13	50+29.32	12.00' LT	537.00
14	50+30.70	12.00' RT	536.94
15	50+40.00	12.00' LT	536.50
16	50+40.00	12.00' RT	536.50
17	51+20.00	10.76' LT	532.18
18	51+20.00	8.10' RT	532.22
19	51+31.46	11.11' LT	532.28
20	51+31.46	8.16' RT	531.42



PROP. CURVE ELMSREL-1
 PI STA. = 49+00.84
 $\Delta = 20^\circ 27' 32''$ (RT)
 $D = 57^\circ 17' 45''$
 $R = 100.00'$
 $T = 18.05'$
 $L = 35.71'$
 $E = 1.62'$
 $e = \text{-----}$
 $T.R. = \text{-----}$
 $S.E. RUN = \text{-----}$
 $P.C. STA = 48+82.79$
 $P.T. STA = 49+18.50$

PROP. CURVE ELMSREL-2
 PI STA. = 49+41.22
 $\Delta = 25^\circ 35' 44''$ (LT)
 $D = 57^\circ 17' 45''$
 $R = 100.00'$
 $T = 22.72'$
 $L = 44.67'$
 $E = 2.55'$
 $e = \text{-----}$
 $T.R. = \text{-----}$
 $S.E. RUN = \text{-----}$
 $P.C. STA = 49+18.50$
 $P.T. STA = 49+63.18$

