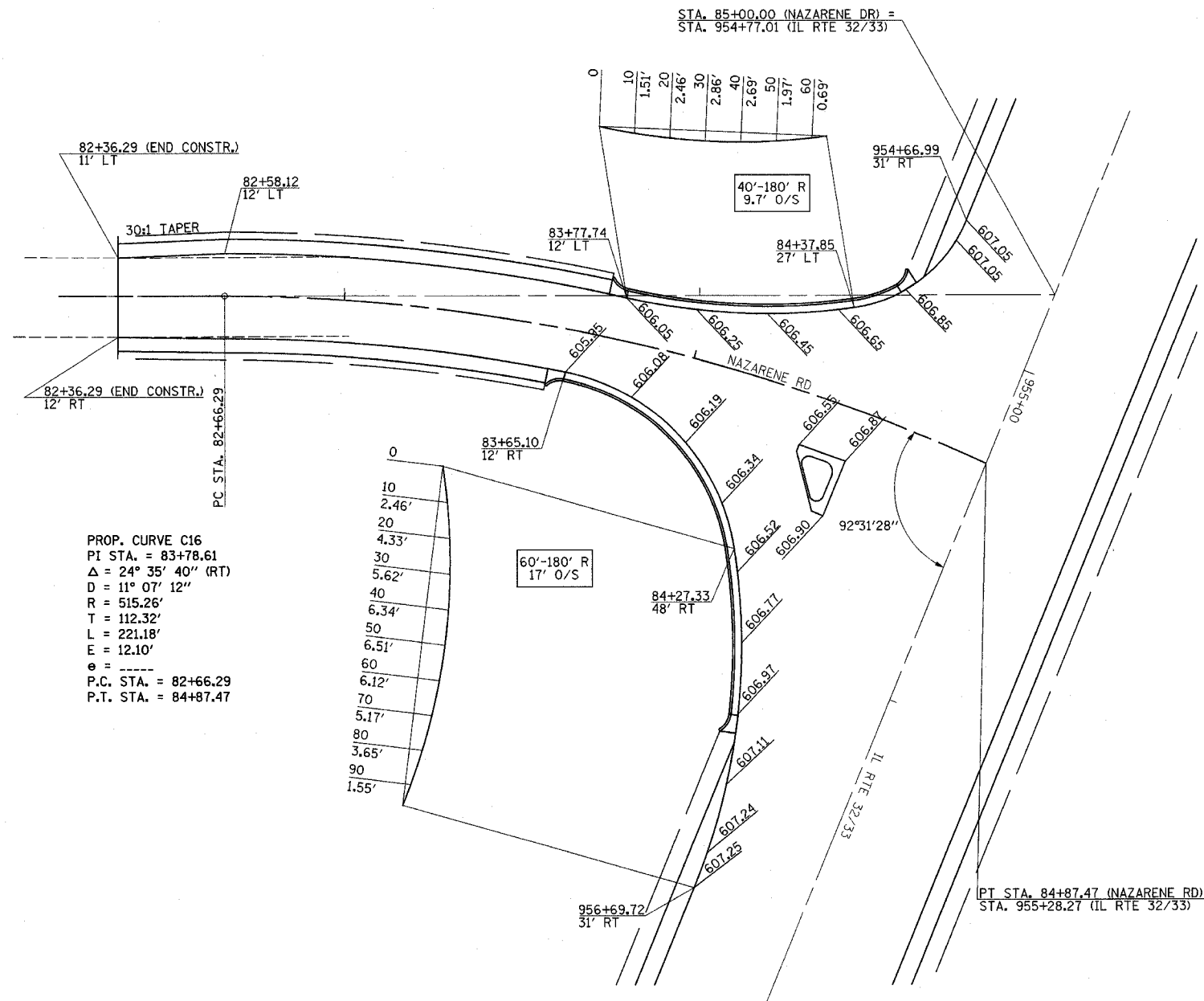
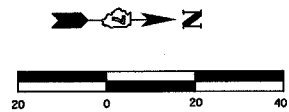


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
774	*	EFFINGHAM	273	75
FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT				
*107WRS-1, 107BY, 107BY-1 & 107B-2				
CONTRACT NO. 94827				



PROP. CURVE C16
 PI STA. = 83+78.61
 $\Delta = 24^\circ 35' 40''$ (RT)
 D = $11^\circ 07' 12''$
 R = 515.26'
 T = 112.32'
 L = 221.18'
 E = 12.10'
 $\theta =$ -----
 P.C. STA. = 82+66.29
 P.T. STA. = 84+87.47

- 0
- 10 2.46'
- 20 4.33'
- 30 5.62'
- 40 6.34'
- 50 6.51'
- 60 6.12'
- 70 5.17'
- 80 3.65'
- 90 1.55'

LEGEND

XXXXX INDICATES PROPOSED GRADE ELEVATION INTERVAL AROUND CURVES IS 20' UNLESS NOTED

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

 INTERSECTION GEOMETRICS
 SHEET 1 OF 5

 DRAWN BY MLO
 CHECKED BY SJK

 DATE 8/02

NAZARENE RD