



Chain IL75 contains:  
25 CUR 200 26

Beginning chain IL75 description

Point 25 N 2,123,950.6997 E 2,611,184.1496 Sta 1233+10.94

Course from 25 to PC 200 N 89° 48' 13" E Dist 133.9400'

Curve Data

**Curve 200**  
 P.I. Station 1240+86.62 N 2,123,953.3584 E 2,611,959.8250  
 Delta = 8° 56' 51" (RT)  
 Degree = 0° 41' 55"  
 Tangent = 641.7400'  
 Length = 1,280.8706'  
 Radius = 8,202.1211'  
 External = 25.0668'  
 Long Chord = 1,279.5695'  
 Mid. Ord. = 24.9904'  
 P.C. Station 1234+44.88 N 2,123,951.1587 E 2,611,318.0888  
 P.T. Station 1247+25.75 N 2,123,855.7224 E 2,612,594.0942  
 C.C. N 2,115,749.0858 E 2,611,346.2026

Course from PT 200 to 26 S 81° 14' 56" E Dist 1,896.4100'

Point 26 N 2,123,567.1978 E 2,614,468.4273 Sta 1266+22.16

Ending chain IL75 description

Chain RAMP A contains:  
29 CUR 270 CUR 280 30

Beginning chain RAMP A description

Point 29 N 2,125,357.3011 E 2,613,059.8445 Sta 10000+00.00

Course from 29 to PC 270 S 16° 31' 14" W Dist 456.0400'

Curve Data

**Curve 270**  
 P.I. Station 10006+13.88 N 2,124,768.7635 E 2,612,885.2820  
 Delta = 18° 50' 19" (RT)  
 Degree = 6° 01' 19"  
 Tangent = 157.8400'  
 Length = 312.8309'  
 Radius = 951.4445'  
 External = 13.0036'  
 Long Chord = 311.4237'  
 Mid. Ord. = 12.8283'  
 P.C. Station 10004+56.04 N 2,124,920.0875 E 2,612,930.1653  
 P.T. Station 10007+68.87 N 2,124,640.0386 E 2,612,793.9400  
 C.C. N 2,125,190.6396 E 2,612,017.9986

Course from PT 270 to PC 280 S 35° 21' 33" W Dist 274.7400'

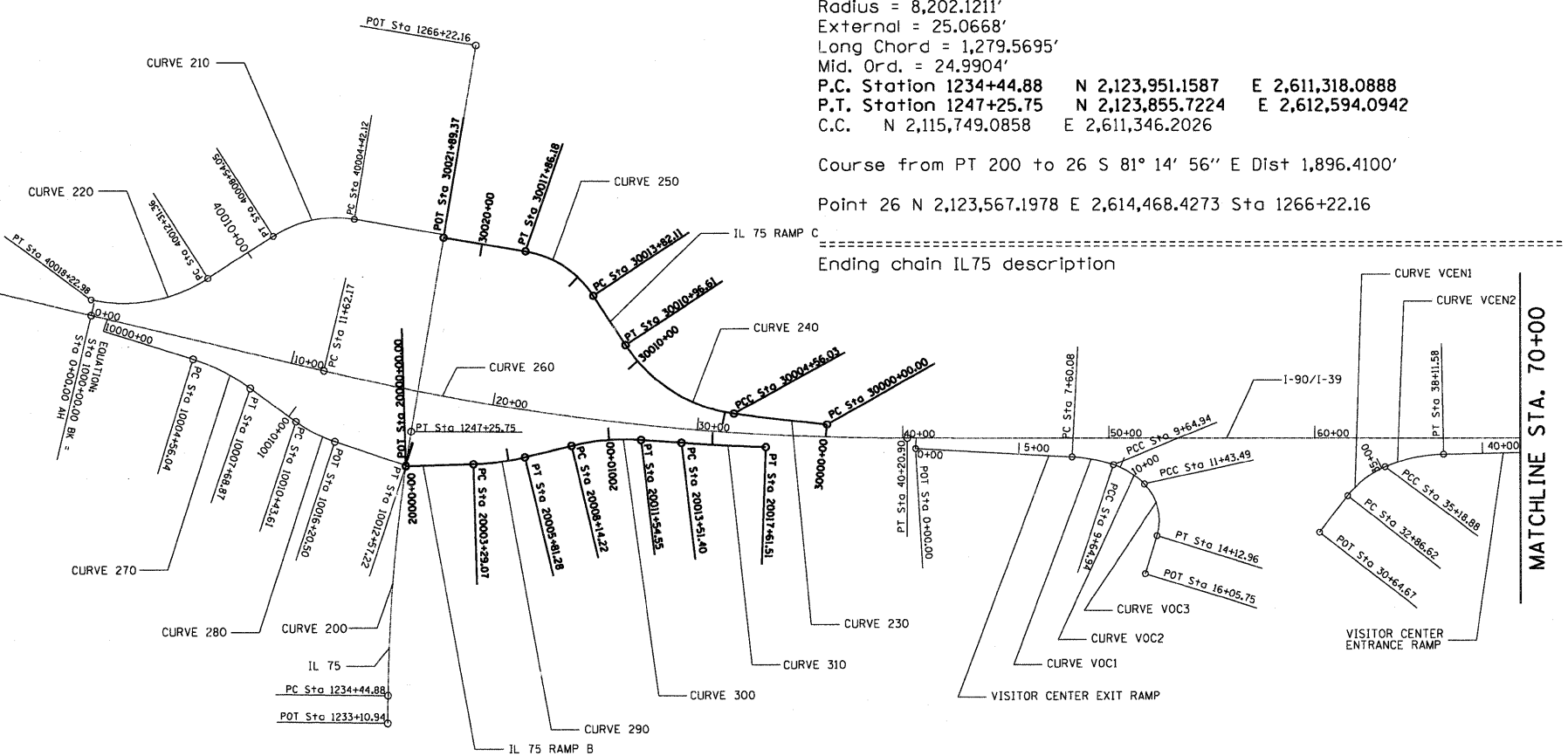
Curve Data

**Curve 280**  
 P.I. Station 10011+51.28 N 2,124,328.1677 E 2,612,572.6393  
 Delta = 17° 45' 51" (LT)  
 Degree = 8° 18' 58"  
 Tangent = 107.6700'  
 Length = 213.6122'  
 Radius = 688.9757'  
 External = 8.3623'  
 Long Chord = 212.7577'  
 Mid. Ord. = 8.2621'  
 P.C. Station 10010+43.61 N 2,124,415.9770 E 2,612,634.9479  
 P.T. Station 10012+57.22 N 2,124,225.5349 E 2,612,540.0921  
 C.C. N 2,124,017.2667 E 2,613,196.8355

Course from PT 280 to 30 S 17° 35' 42" W Dist 363.2800'

Point 30 N 2,123,879.2502 E 2,612,430.2774 Sta 10016+20.50

Ending chain RAMP A description



USER NAME = .USERNAME.	DESIGNED -	REVISED -
FILE NAME = #FILE#	DRAWN - BSL	REVISED -
PLOT SCALE = 50.0000' / IN.	CHECKED - PDS	REVISED -
PLOT DATE = 10/19/2011	DATE - 10-21-2011	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**EXISTING HORIZONTAL & VERTICAL CONTROL**

SCALE: N/A SHEET NO. OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90	(X2-1) R	WINNEBAGO	510	70
CONTRACT NO. 64C29				
ILLINOIS FED. AID PROJECT				