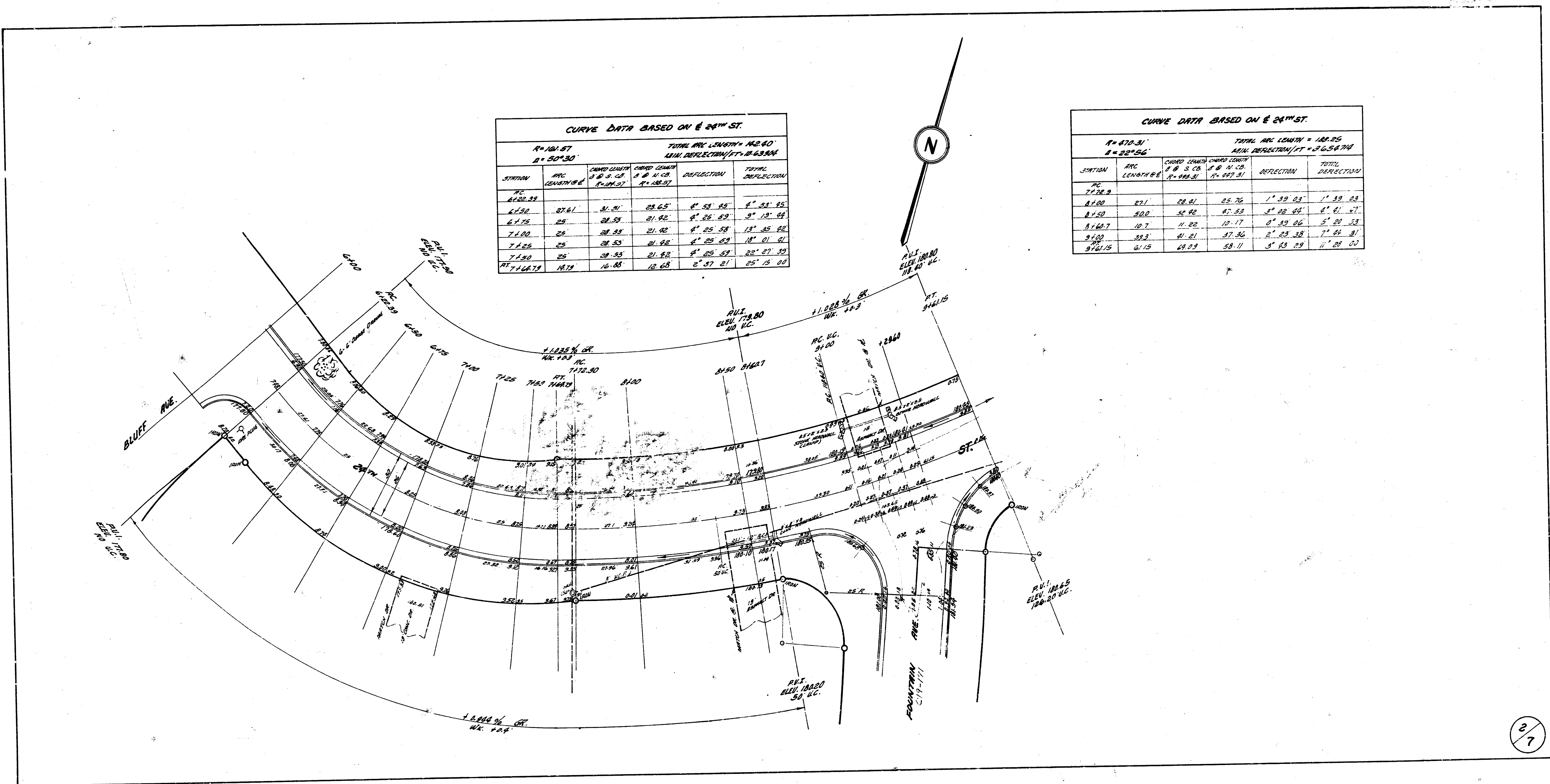
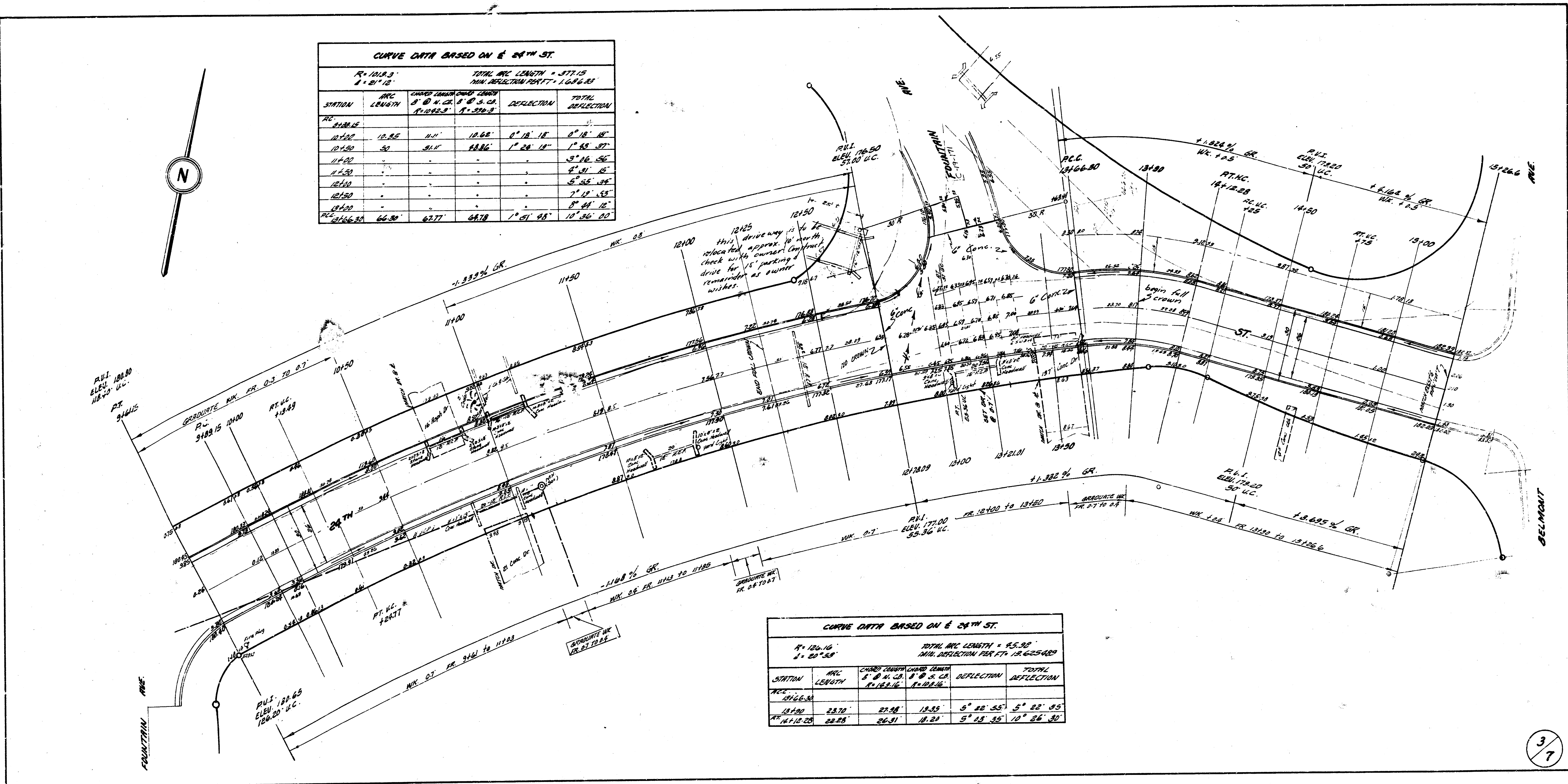






CURVE DATA BASED ON E 24TH ST.

$R = 1013.3'$
 $\Delta = 81^\circ 13'$

TOTAL ARC LENGTH = 377.15
 MIN. DEFLECTION FOR 17' = 1.686.83

STATION	ARC LENGTH	CHORD BEING USED	DEFLECTION	TOTAL DEFLECTION
		8' @ 4' 0" S. C.	8' @ 4' 0" S. C.	
PC 2146.45				
10150	12.85	8.1'	10.68'	0° 18' 18"
10150	30	31.1'	34.86'	1° 28' 18"
10150				3° 46' 36"
10150				5° 05' 54"
10150				6° 25' 12"
10150				7° 44' 30"
10150				9° 03' 48"
10150				10° 23' 06"
PT 2166.60	66.30	62.77'	68.78'	1° 01' 05"

CURVE DATA BASED ON E 24TH ST.

$R = 126.16'$
 $\Delta = 80^\circ 58'$

TOTAL ARC LENGTH = 45.95
 MIN. DEFLECTION FOR 17' = 1.655.48

STATION	ARC LENGTH	CHORD BEING USED	DEFLECTION	TOTAL DEFLECTION
		8' @ 4' 0" S. C.	8' @ 4' 0" S. C.	
PC 2146.45				
10150	23.70	21.98'	19.35'	5° 38' 55"
10150	22.25	20.31'	18.24'	5° 38' 55"
PT 2166.60				10° 26' 30"

