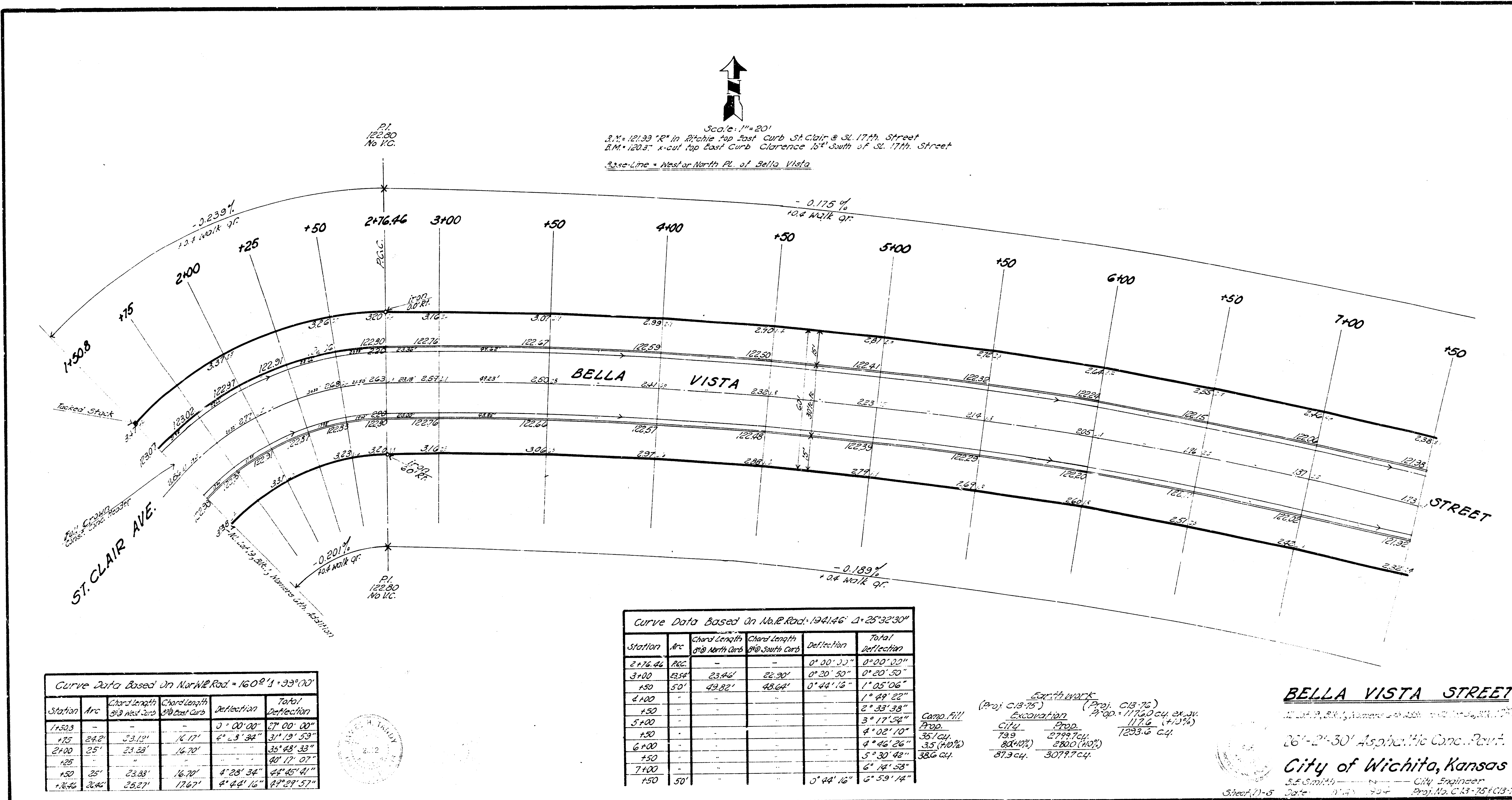


147
 Note: Curb
 Existing Road



Curve Data Based on North Road = 160° 1' 33" 100'

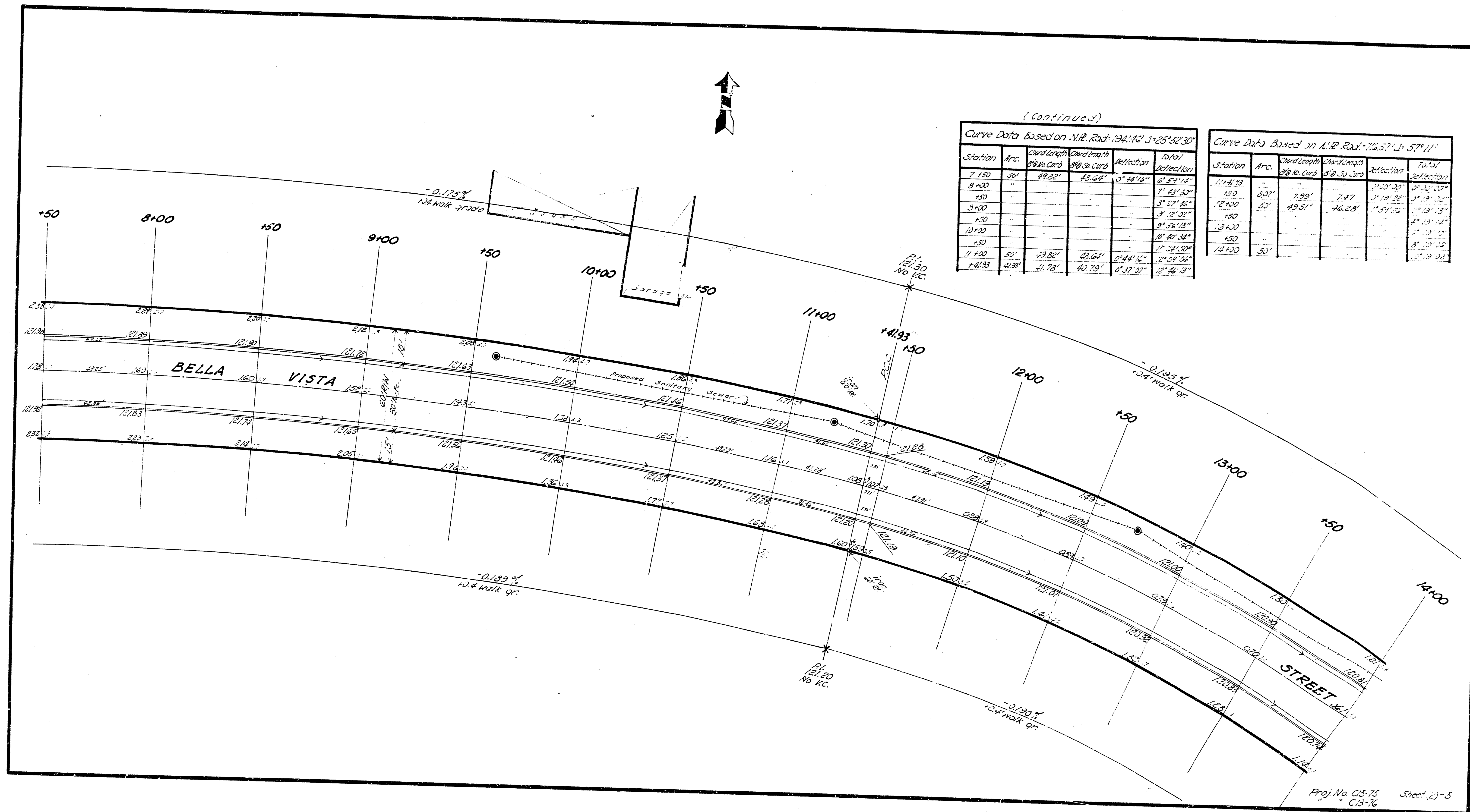
Station	Arc	Chord Length @ 90° North Curb	Chord Length @ 90° South Curb	Deflection	Total Deflection
1+50.8	-	-	-	0° 00' 00"	0° 00' 00"
1+75	24.2'	33.12'	14.17'	6° 3' 34"	3° 19' 53"
2+00	35'	33.33'	14.70'	33° 48' 33"	33° 48' 33"
2+25	-	-	-	40° 17' 07"	40° 17' 07"
2+50	25'	23.33'	16.70'	4° 28' 34"	24° 45' 41"
2+76.46	34.4'	25.27'	17.67'	4° 48' 16"	47° 24' 37"

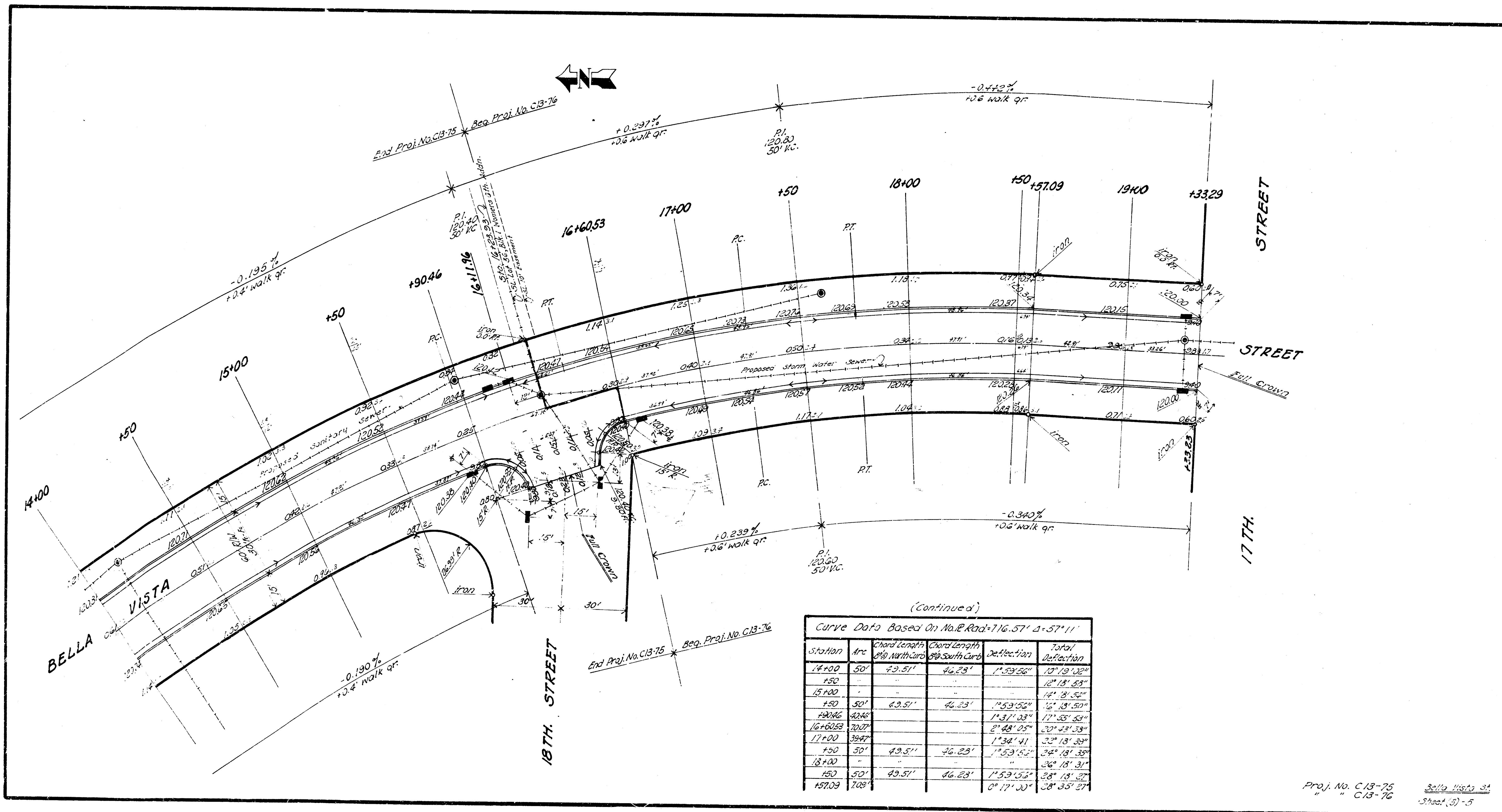
Curve Data Based on North Road = 194.146' 2° 28' 32' 30"

Station	Arc	Chord Length @ 90° North Curb	Chord Length @ 90° South Curb	Deflection	Total Deflection
2+76.46	162'	-	-	0° 20' 20"	0° 20' 20"
3+00	234'	23.46'	22.90'	0° 30' 50"	0° 20' 50"
3+25	50'	43.82'	43.64'	0° 44' 16"	1° 05' 06"
3+50	-	-	-	1° 09' 22"	2° 33' 38"
3+75	-	-	-	3° 17' 54"	3° 02' 10"
4+00	-	-	-	4° 46' 26"	5° 30' 48"
4+25	-	-	-	6° 14' 58"	6° 59' 14"
4+50	50'	-	-	0° 44' 16"	0° 59' 14"

Earthwork
 (Proj. C.B. 75) (Proj. C.B. 75)
 Excavation 117.5 cu. yd. 31.31
 (117.5 cu. yd. 31.31)
 City Prop. 274.7 cu. yd. 1233.6 cu. yd.
 79.9 35.1 (10%) 88.1 (10%) 307.7 cu. yd.
 87.3 cu. yd. 307.7 cu. yd.

BELLA VISTA STREET
 26° 2' 30' Asymptotic Conc. Point
 City of Wichita, Kansas
 S.E. Smith City Engineer
 Date 9/14/24 Proj. No. C-13-25/CB-26





Proj. No. C13-75
C13-76
Sheet 5 of 5