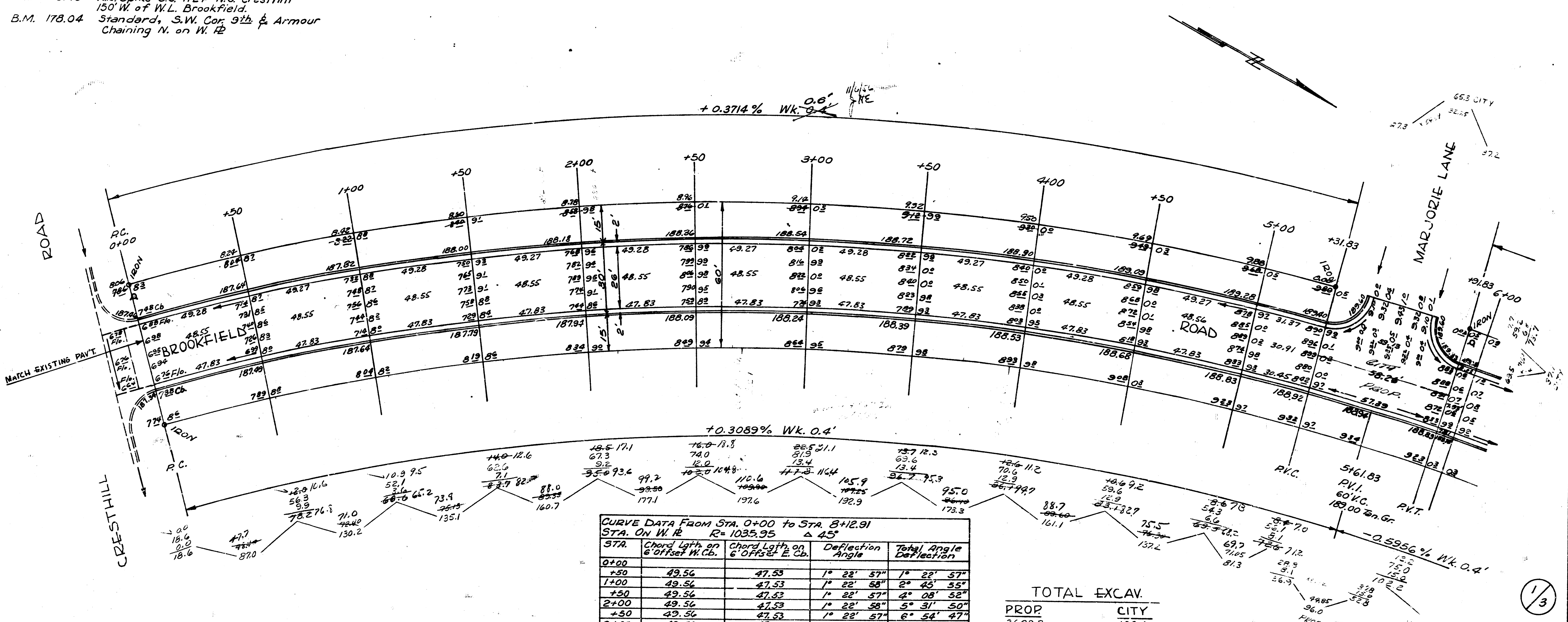


B.M. 188.49 RR Spike S.S. HLP N.S. Cresthill
150' W. of W.L. Brookfield
B.M. 178.04 Standard, S.W. Cor. 9th & Armour
Chaining N. on W. 12



Yours truly,
D.W.H.
City Engineer

CURVE DATA FROM STA. 0+00 TO STA. 8+12.91
STA. ON W. 12 R=1035.95 Δ 45°

STA.	Chord Length on 6' Offset E. Co.	Chord Length on 6' Offset W. Co.	Deflection Angle	Total Angle
0+00	49.56	47.53	1° 22' 57"	1° 22' 57"
1+00	49.56	47.53	1° 22' 58"	2° 45' 55"
2+00	49.56	47.53	1° 22' 57"	4° 08' 52"
3+00	49.56	47.53	1° 22' 58"	5° 31' 50"
4+00	49.56	47.53	1° 22' 58"	6° 54' 47"
5+00	49.56	47.53	1° 22' 57"	8° 17' 45"
6+00	49.56	47.53	1° 22' 58"	9° 40' 42"
7+00	49.56	47.53	1° 22' 58"	11° 03' 40"
8+00	49.56	47.53	1° 22' 57"	12° 26' 37"
9+00	49.56	47.53	1° 22' 58"	13° 49' 35"
10+00	49.56	47.53	1° 22' 58"	15° 12' 32"
11+00	49.56	47.53	1° 22' 57"	16° 35' 29"
12+00	49.56	47.53	1° 22' 58"	17° 58' 27"
13+00	49.56	47.53	1° 22' 57"	19° 21' 24"
14+00	49.56	47.53	1° 22' 58"	20° 44' 22"
15+00	49.56	47.53	1° 22' 58"	22° 07' 20"
16+00	49.56	47.53	1° 22' 57"	23° 30' 17"

TOTAL EXCAV.
PROP 3602.2
CITY 102.4
3962.4 Cu. Yd. 112.6 Cu. Yd.

BROOKFIELD ROAD
N. CRESTHILL ROAD-S. L. NINTH ST.
26'-2'-30' A.C.
CITY OF WICHITA, KANS.
B.E. SMITH CITY ENGINEER
NOV. 1954 PROJ. NO. C14-309

