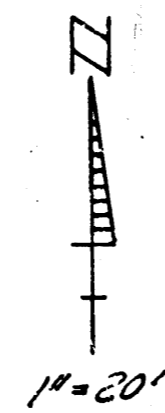


B.M. 20167 1" in Ritchie Top C.C. 12th St. & 16th St. (P.T. of Curve)
 B.M. 20181 R.C. Spike & Side Rail Pole on S.E. Cor. 16th Street & Woodlawn Blvd.
 B.M. 20186 City Standard @ 17th Street & Woodlawn Blvd.
 Base line on North Property line 16th Street.



Station	Arc Length	Chord Length	Chord Length	Deflection	Total
	at 8' on curb	at 8' on curb	at 8' on curb	at 8' on curb	at 8' on curb
3+85.04	P.C.	-	-	0' 00' 00"	0' 00' 00"
4+00	14.96'	10.05'	14.80'	2' 39' 05"	2' 39' 05"
4+25	25.00'	16.79'	22.89'	4' 25' 51"	7' 04' 56"
4+50	"	"	"	"	11' 30' 47"
4+75	"	"	"	"	15' 52' 38"
5+00	25.00'	16.79'	22.89'	4' 25' 51"	20' 18' 29"
5+25	25.00'	16.79'	22.89'	4' 25' 51"	24' 43' 50"
5+50	25.00'	16.79'	22.89'	4' 25' 51"	29' 09' 41"
5+75	25.00'	16.79'	22.89'	4' 25' 51"	33' 35' 32"
6+00	25.00'	16.79'	22.89'	4' 25' 51"	38' 01' 23"
6+25	25.00'	16.79'	22.89'	4' 25' 51"	42' 27' 14"
6+50	25.00'	16.79'	22.89'	4' 25' 51"	46' 53' 05"
6+75	25.00'	16.79'	22.89'	4' 25' 51"	51' 18' 56"
7+00	25.00'	16.79'	22.89'	4' 25' 51"	55' 44' 47"
7+25	25.00'	16.79'	22.89'	4' 25' 51"	60' 10' 38"
7+50	25.00'	16.79'	22.89'	4' 25' 51"	64' 36' 29"
7+75	25.00'	16.79'	22.89'	4' 25' 51"	69' 02' 20"
8+00	25.00'	16.79'	22.89'	4' 25' 51"	73' 28' 11"
8+25	25.00'	16.79'	22.89'	4' 25' 51"	77' 54' 02"
8+50	25.00'	16.79'	22.89'	4' 25' 51"	82' 19' 53"
8+75	25.00'	16.79'	22.89'	4' 25' 51"	86' 45' 44"
9+00	25.00'	16.79'	22.89'	4' 25' 51"	91' 11' 35"
9+25	25.00'	16.79'	22.89'	4' 25' 51"	95' 37' 26"
9+50	25.00'	16.79'	22.89'	4' 25' 51"	100' 03' 17"
9+75	25.00'	16.79'	22.89'	4' 25' 51"	104' 29' 08"
10+00	25.00'	16.79'	22.89'	4' 25' 51"	108' 54' 59"
10+25	25.00'	16.79'	22.89'	4' 25' 51"	113' 20' 50"
10+50	25.00'	16.79'	22.89'	4' 25' 51"	117' 46' 41"
10+75	25.00'	16.79'	22.89'	4' 25' 51"	122' 12' 32"
11+00	25.00'	16.79'	22.89'	4' 25' 51"	126' 38' 23"
11+25	25.00'	16.79'	22.89'	4' 25' 51"	131' 04' 14"
11+50	25.00'	16.79'	22.89'	4' 25' 51"	135' 29' 05"
11+75	25.00'	16.79'	22.89'	4' 25' 51"	139' 54' 56"
12+00	25.00'	16.79'	22.89'	4' 25' 51"	144' 20' 47"
12+25	25.00'	16.79'	22.89'	4' 25' 51"	148' 46' 38"
12+50	25.00'	16.79'	22.89'	4' 25' 51"	153' 12' 29"
12+75	25.00'	16.79'	22.89'	4' 25' 51"	157' 38' 20"
13+00	25.00'	16.79'	22.89'	4' 25' 51"	162' 04' 11"
13+25	25.00'	16.79'	22.89'	4' 25' 51"	166' 29' 02"
13+50	25.00'	16.79'	22.89'	4' 25' 51"	170' 54' 53"
13+75	25.00'	16.79'	22.89'	4' 25' 51"	175' 20' 44"
14+00	25.00'	16.79'	22.89'	4' 25' 51"	179' 46' 35"
14+25	25.00'	16.79'	22.89'	4' 25' 51"	184' 12' 26"
14+50	25.00'	16.79'	22.89'	4' 25' 51"	188' 38' 17"
14+75	25.00'	16.79'	22.89'	4' 25' 51"	193' 04' 08"
15+00	25.00'	16.79'	22.89'	4' 25' 51"	197' 29' 99"
15+25	25.00'	16.79'	22.89'	4' 25' 51"	201' 55' 90"
15+50	25.00'	16.79'	22.89'	4' 25' 51"	206' 20' 81"
15+75	25.00'	16.79'	22.89'	4' 25' 51"	210' 46' 72"
16+00	25.00'	16.79'	22.89'	4' 25' 51"	215' 11' 63"
16+25	25.00'	16.79'	22.89'	4' 25' 51"	219' 37' 54"
16+50	25.00'	16.79'	22.89'	4' 25' 51"	224' 03' 45"
16+75	25.00'	16.79'	22.89'	4' 25' 51"	228' 29' 36"
17+00	25.00'	16.79'	22.89'	4' 25' 51"	232' 55' 27"
17+25	25.00'	16.79'	22.89'	4' 25' 51"	237' 21' 18"
17+50	25.00'	16.79'	22.89'	4' 25' 51"	241' 47' 09"
17+75	25.00'	16.79'	22.89'	4' 25' 51"	246' 12' 00"
18+00	25.00'	16.79'	22.89'	4' 25' 51"	250' 37' 51"
18+25	25.00'	16.79'	22.89'	4' 25' 51"	255' 03' 42"
18+50	25.00'	16.79'	22.89'	4' 25' 51"	259' 29' 33"
18+75	25.00'	16.79'	22.89'	4' 25' 51"	263' 55' 24"
19+00	25.00'	16.79'	22.89'	4' 25' 51"	268' 21' 15"
19+25	25.00'	16.79'	22.89'	4' 25' 51"	272' 47' 06"
19+50	25.00'	16.79'	22.89'	4' 25' 51"	277' 12' 97"
19+75	25.00'	16.79'	22.89'	4' 25' 51"	281' 38' 88"
20+00	25.00'	16.79'	22.89'	4' 25' 51"	286' 04' 79"
20+25	25.00'	16.79'	22.89'	4' 25' 51"	290' 30' 70"
20+50	25.00'	16.79'	22.89'	4' 25' 51"	294' 56' 61"
20+75	25.00'	16.79'	22.89'	4' 25' 51"	299' 22' 52"
21+00	25.00'	16.79'	22.89'	4' 25' 51"	303' 48' 43"
21+25	25.00'	16.79'	22.89'	4' 25' 51"	308' 14' 34"
21+50	25.00'	16.79'	22.89'	4' 25' 51"	312' 40' 25"
21+75	25.00'	16.79'	22.89'	4' 25' 51"	317' 06' 16"
22+00	25.00'	16.79'	22.89'	4' 25' 51"	321' 32' 07"
22+25	25.00'	16.79'	22.89'	4' 25' 51"	325' 57' 98"
22+50	25.00'	16.79'	22.89'	4' 25' 51"	330' 23' 89"
22+75	25.00'	16.79'	22.89'	4' 25' 51"	334' 49' 80"
23+00	25.00'	16.79'	22.89'	4' 25' 51"	339' 14' 71"
23+25	25.00'	16.79'	22.89'	4' 25' 51"	343' 40' 62"
23+50	25.00'	16.79'	22.89'	4' 25' 51"	348' 06' 53"
23+75	25.00'	16.79'	22.89'	4' 25' 51"	352' 32' 44"
24+00	25.00'	16.79'	22.89'	4' 25' 51"	356' 58' 35"
24+25	25.00'	16.79'	22.89'	4' 25' 51"	361' 24' 26"
24+50	25.00'	16.79'	22.89'	4' 25' 51"	365' 50' 17"
24+75	25.00'	16.79'	22.89'	4' 25' 51"	370' 16' 08"
25+00	25.00'	16.79'	22.89'	4' 25' 51"	374' 41' 99"
25+25	25.00'	16.79'	22.89'	4' 25' 51"	379' 07' 90"
25+50	25.00'	16.79'	22.89'	4' 25' 51"	383' 32' 81"
25+75	25.00'	16.79'	22.89'	4' 25' 51"	387' 58' 72"
26+00	25.00'	16.79'	22.89'	4' 25' 51"	392' 24' 63"
26+25	25.00'	16.79'	22.89'	4' 25' 51"	396' 50' 54"
26+50	25.00'	16.79'	22.89'	4' 25' 51"	401' 16' 45"
26+75	25.00'	16.79'	22.89'	4' 25' 51"	405' 42' 36"
27+00	25.00'	16.79'	22.89'	4' 25' 51"	410' 08' 27"
27+25	25.00'	16.79'	22.89'	4' 25' 51"	414' 34' 18"
27+50	25.00'	16.79'	22.89'	4' 25' 51"	419' 00' 09"
27+75	25.00'	16.79'	22.89'	4' 25' 51"	423' 25' 00"
28+00	25.00'	16.79'	22.89'	4' 25' 51"	427' 50' 91"
28+25	25.00'	16.79'	22.89'	4' 25' 51"	432' 16' 82"
28+50	25.00'	16.79'	22.89'	4' 25' 51"	436' 42' 73"
28+75	25.00'	16.79'	22.89'	4' 25' 51"	441' 08' 64"
29+00	25.00'	16.79'	22.89'	4' 25' 51"	445' 34' 55"
29+25	25.00'	16.79'	22.89'	4' 25' 51"	449' 60' 46"
29+50	25.00'	16.79'	22.89'	4' 25' 51"	453' 86' 37"
29+75	25.00'	16.79'	22.89'	4' 25' 51"	458' 12' 28"
30+00	25.00'	16.79'	22.89'	4' 25' 51"	462' 38' 19"
30+25	25.00'	16.79'	22.89'	4' 25' 51"	466' 64' 10"
30+50	25.00'	16.79'	22.89'	4' 25' 51"	470' 89' 01"
30+75	25.00'	16.79'	22.89'	4' 25' 51"	475' 14' 92"
31+00	25.00'	16.79'	22.89'	4' 25' 51"	479' 40' 83"
31+25	25.00'	16.79'	22.89'	4' 25' 51"	483' 66' 74"
31+50	25.00'	16.79'	22.89'	4' 25' 51"	487' 92' 65"
31+75	25.00'	16.79'	22.89'	4' 25' 51"	492' 18' 56"
32+00	25.00'	16.79'	22.89'	4' 25' 51"	496' 44' 47"
32+25	25.00'	16.79'	22.89'	4' 25' 51"	500' 70' 38"
32+50	25.00'	16.79'	22.89'	4' 25' 51"	504' 96' 29"
32+75	25.00'	16.79'	22.89'	4' 25' 51"	509' 22' 20"
33+00	25.00'	16.79'	22.89'	4' 25' 51"	513' 48' 11"
33+25	25.00'	16.79'	22.89'	4' 25' 51"	518' 14' 02"
33+50	25.00'	16.79'	22.89'	4' 25' 51"	522' 39' 93"
33+75	25.00'	16.79'	22.89'	4' 25' 51"	527' 05' 84"
34+00	25.00'	16.79'	22.89'	4' 25' 51"	531' 31' 75"
34+25	25.00'	16.79'	22.89'	4' 25' 51"	535' 57' 66"
34+50	25.00'	16.79'	22.89'	4' 25' 51"	540' 23' 57"
34+75	25.00'	16.79'	22.89'	4' 25' 51"	544' 49' 48"
35+00	25.00'	16.79'	22.89'	4' 25' 51"	549' 15' 39"
35+25	25.00'	16.79'	22.89'	4' 25' 51"	553' 41' 30"
35+50	25.00'	16.79'	22.89'	4' 25' 51"	558' 07' 21"
35+75	25.00'	16.79'	22.89'	4' 25' 51"	562' 33' 12"
36+00	25.00'	16.79'	22.89'	4' 25' 51"	566' 59' 03"
36+25	25.00'	16.79'	22.89'	4' 25' 51"	571' 24' 94"
36+50	25.00'	16.79'	22.89'	4' 25' 51"	575' 50' 85"
36+75	25.00'	16.79'	22.89'	4' 25' 51"	580' 16' 76"
37+00	25.00'	16.79'	22.89'	4' 25' 51"	584' 42' 67"
37+25	25.00'	16.79'	22.89'	4' 25' 51"	589' 08' 58"
37+50	25.00'	16.79'	22.89'	4' 25' 51"	593' 34' 49"
37+75	25.00'	16.79'	22.89'	4' 25' 51"	598' 00' 40"
38+00	25.00'	16.79'	22.89'	4' 25' 51"	602' 26' 31"
38+25	25.00'	16.79'	22.89'	4' 25' 51"	606' 52' 22"
38+50	25.00'	16.79'	22.89'	4' 25' 51"	611' 18' 13"
38+75	25.00'	16.79'	22.89'	4' 25' 51"	615' 44' 04"
39+00	25.00'	16.79'	22.89'	4' 25' 51"	620' 09' 95"
39+25	25.00'	16.79'	22.89'	4' 25' 51"	624' 35' 86"
39+50	25.00'	16.79'	22.89'	4' 25' 51"	629' 01' 77"
39+75	25.00'	16.79'	22.89'	4' 25' 51"	633' 27' 68"
40+00	25.00'	16.79'</			