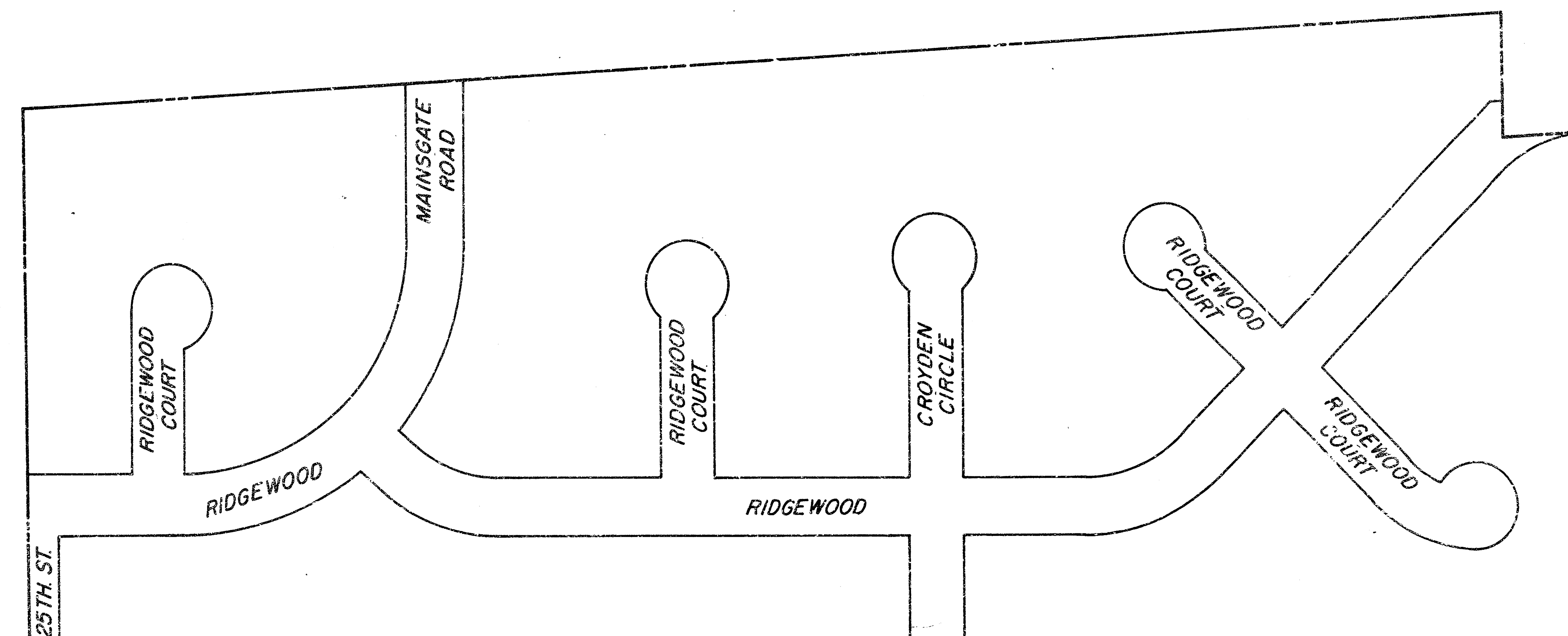


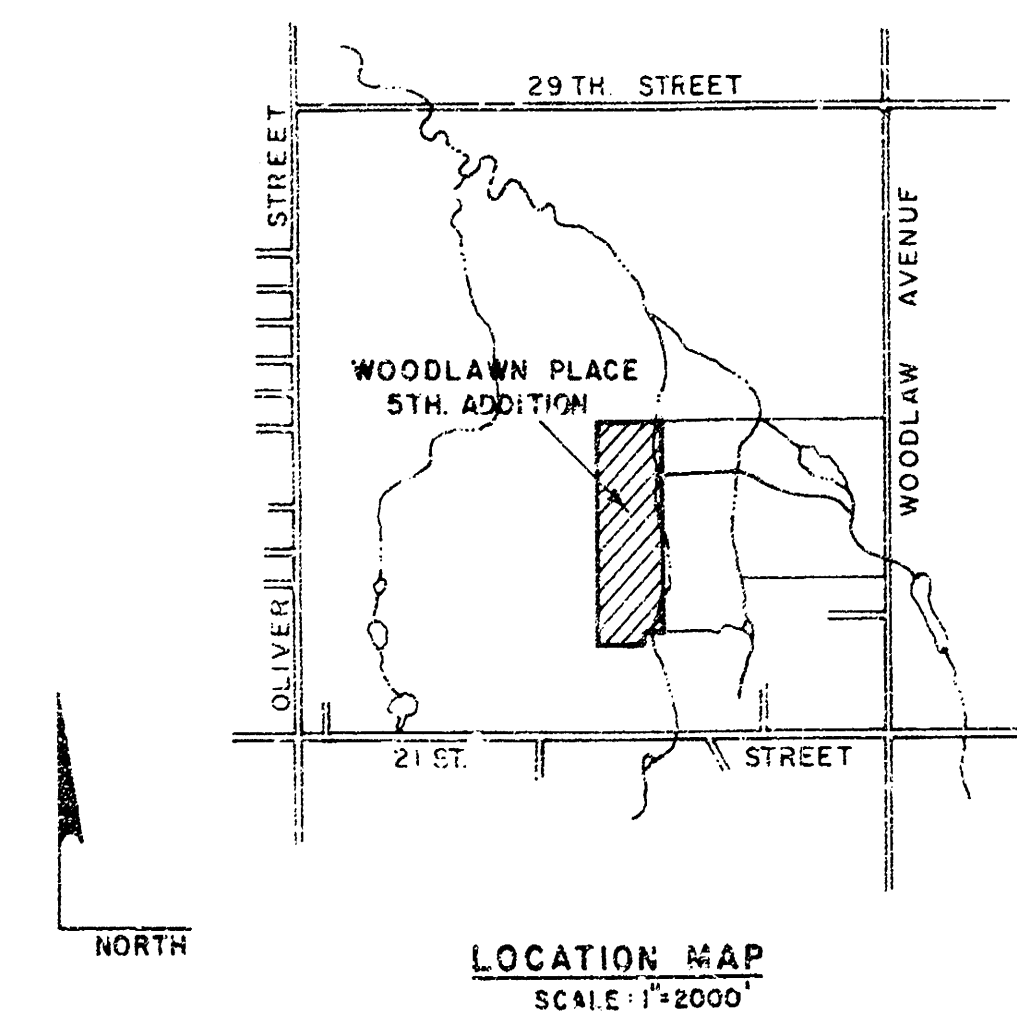
WOODLAWN PLACE 5TH. ADDITION PROJECT NO. 472-76-245-80874-000-000-001

RIDGEWOOD AND MAINSGATE - N.L. OF ADDN. TO E.L. OF ADDN.
RIDGEWOOD - N.L. WILLIE COLE ADDN. TO S.L. MAINSGATE
CROYDEN - W.L. ADDN. TO W.L. OF RIDGEWOOD
RIDGEWOOD CT. - SERVING LOTS 5 THRU 14 BLK 4 FROM W.L. RIDGEWOOD & INCL. CUL-DE-SAC
RIDGEWOOD CT. - SERVING LOTS 26 THRU 33 BLK 3 FROM E.L. RIDGEWOOD & INCL. CUL-DE-SAC
CROYDEN CIRCLE - E.L. RIDGEWOOD TO & INCL. CUL-DE-SAC
RIDGEWOOD CT. - SERVING LOTS 6 THRU 14 BLK 3 FROM E.L. RIDGEWOOD TO & INCL. CUL-DE-SAC
RIDGEWOOD CT. - SERVING LOTS 1 THRU 8 BLK 2 FROM E.L. RIDGEWOOD TO & INCL. CUL-DE-SAC



NORTH
Scale: 1" = 100'

CITY of WICHITA
R.W. LINN - CITY ENGINEER



Note: Cross section all streets on this project before construction begins and after construction is completed.

Note: The Paving Contractor Awarded this Contract shall Correlate all Work With the Drainage Contractor and San Sewer Contractor.

LF Transition Curb to be paid as LF Std. Combined Curb & Gutter
No more than 7' - 20' Drives to be constructed this project

NORTH

Scale 1" = 20'

NOTE:
Ties to be taken and any Irons either moved or destroyed during construction shall be replaced.

W: 41'00" P: 182' T: 6805 L: 130.24 LC: 127.48'

CURVE DATA					
Sta.	Arc	Chord Length	Deflection	Total	
		800' L.C. 130.24	800' L.C. 130.24	800' L.C. 130.24	
0+00	-	-	0° 00'	0° 00'	
+25	25	21.55	28.41	3° 56' 06"	3° 56' 06"
+50	25	21.55	28.41	3° 56' 06"	7° 52' 12"
+75	25	21.55	28.41	3° 56' 06"	11° 48' 18"
+100	25	21.55	28.41	3° 56' 06"	15° 44' 24"
+130.24	30.24	28.06	34.35	4° 45' 36"	20° 30' 00"

Defl./Ft. = 9.44359260 Min.

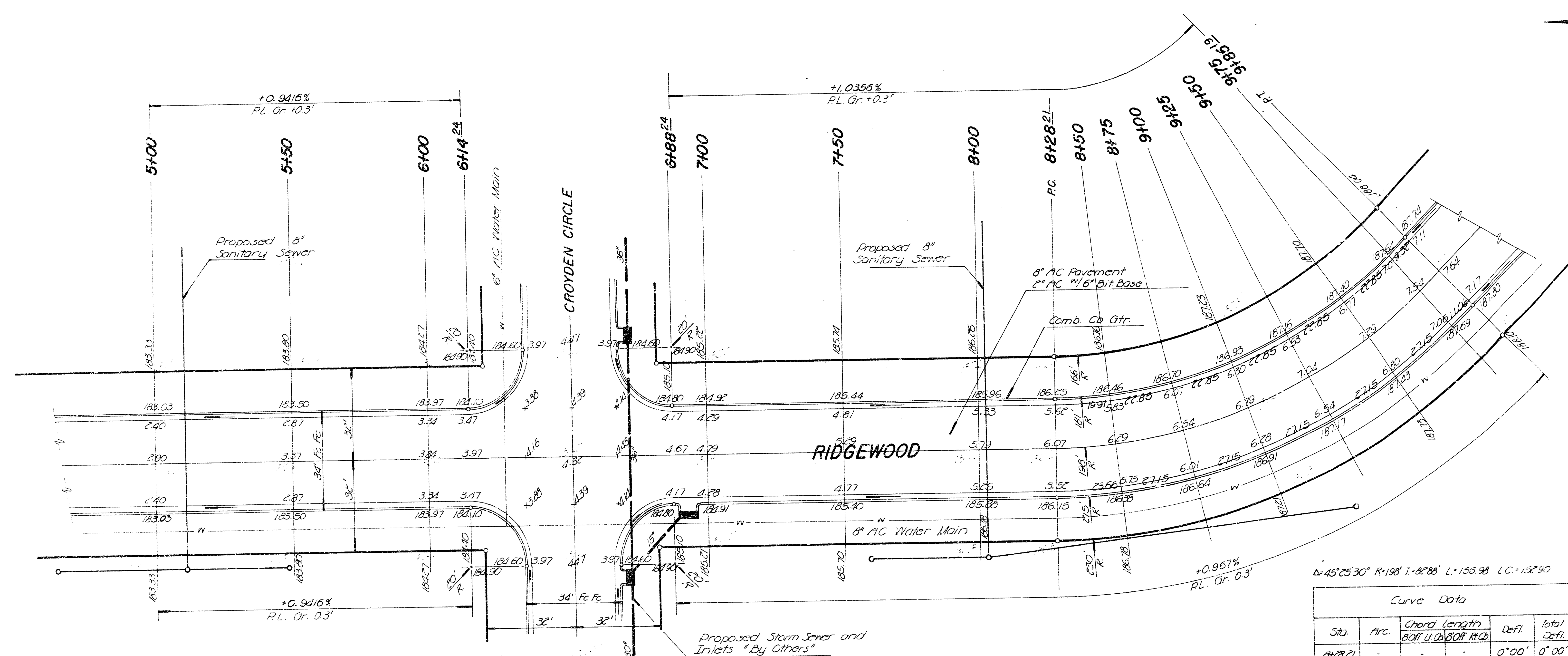
BM#1 195.46 Chisled "a" center Headwall 60' West and 60' North of 21st and Edgemoor.
BM#2 180.82 E. edge Top Ring 2nd Mt. South of Mainstate, West side of Edgemoor.

RIDGEWOOD

35' B-B 2" ASPH. CONC. SURF w. 6" BIT. BASE & COMB. CB. GTR.
CITY OF WICHITA, KANSAS
R.W. LINN CITY ENGINEER
PROJECT NO. 472-76-245-80874-000-000
DATE: 8-7-1979

2/3

NORTH
SCALE 1"=20'

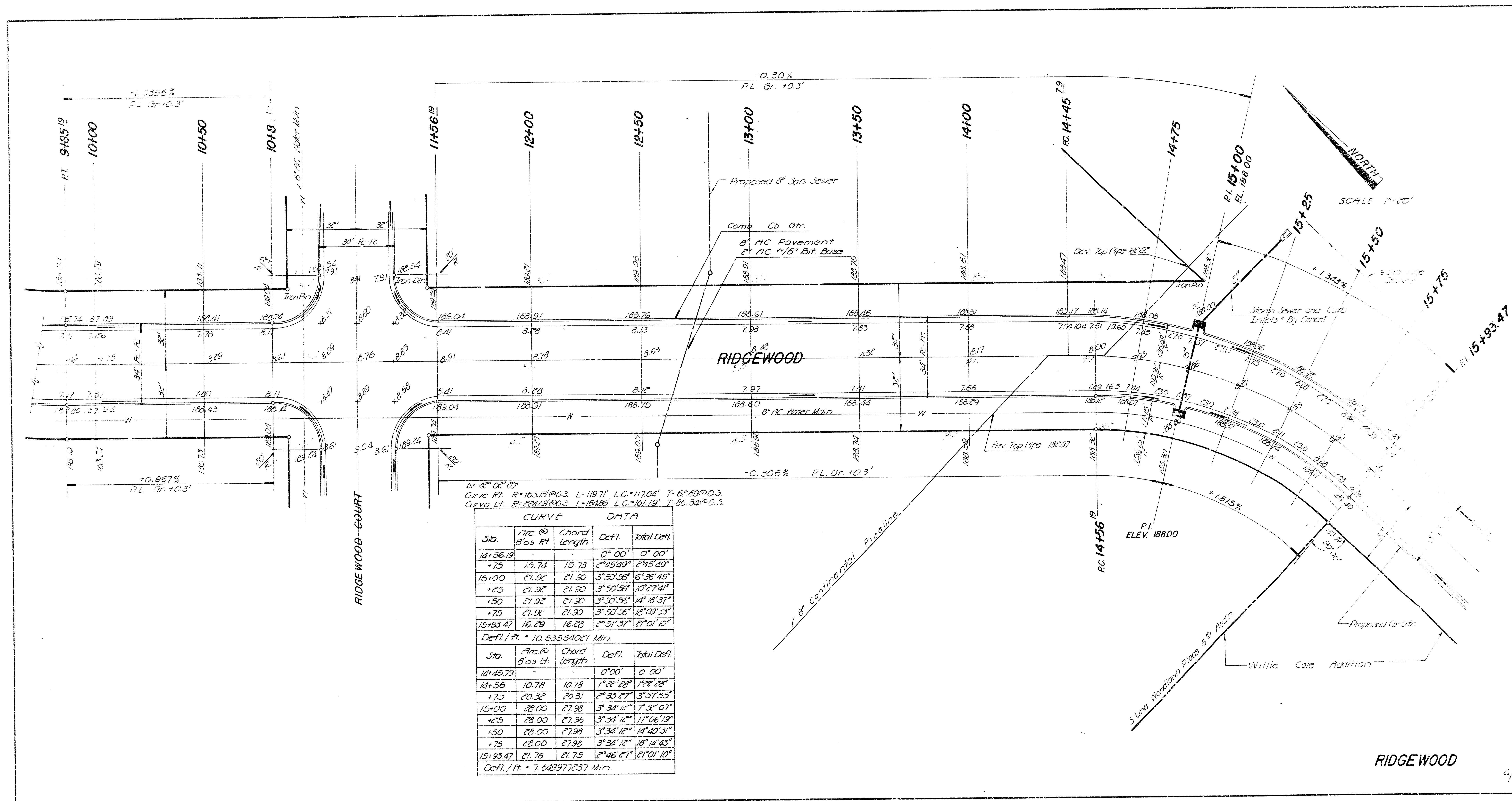


$\Delta=45^{\circ}25'30''$ $R=198'$ $T=82.88'$ $L=156.98'$ $LC=132.40'$

Curve Data				
Sta.	Arc.	Chord Length	Defl.	Total Defl.
8+28.21	-	-	0°00'	0°00'
8+50	21.79	19.03	3°09'10"	3°09'10"
+75	25	21.83	3°37'02"	6°46'12"
9+00	25	21.83	3°37'01"	10°23'13"
+25	25	21.83	3°37'02"	14°00'15"
+50	25	21.83	3°37'01"	17°37'16"
+75	25	21.83	3°37'01"	21°14'17"
9+25.19	10.19	8.90	1°28'28"	22°42'45"

Defl. / Ft. = 8.68/17871d Min.

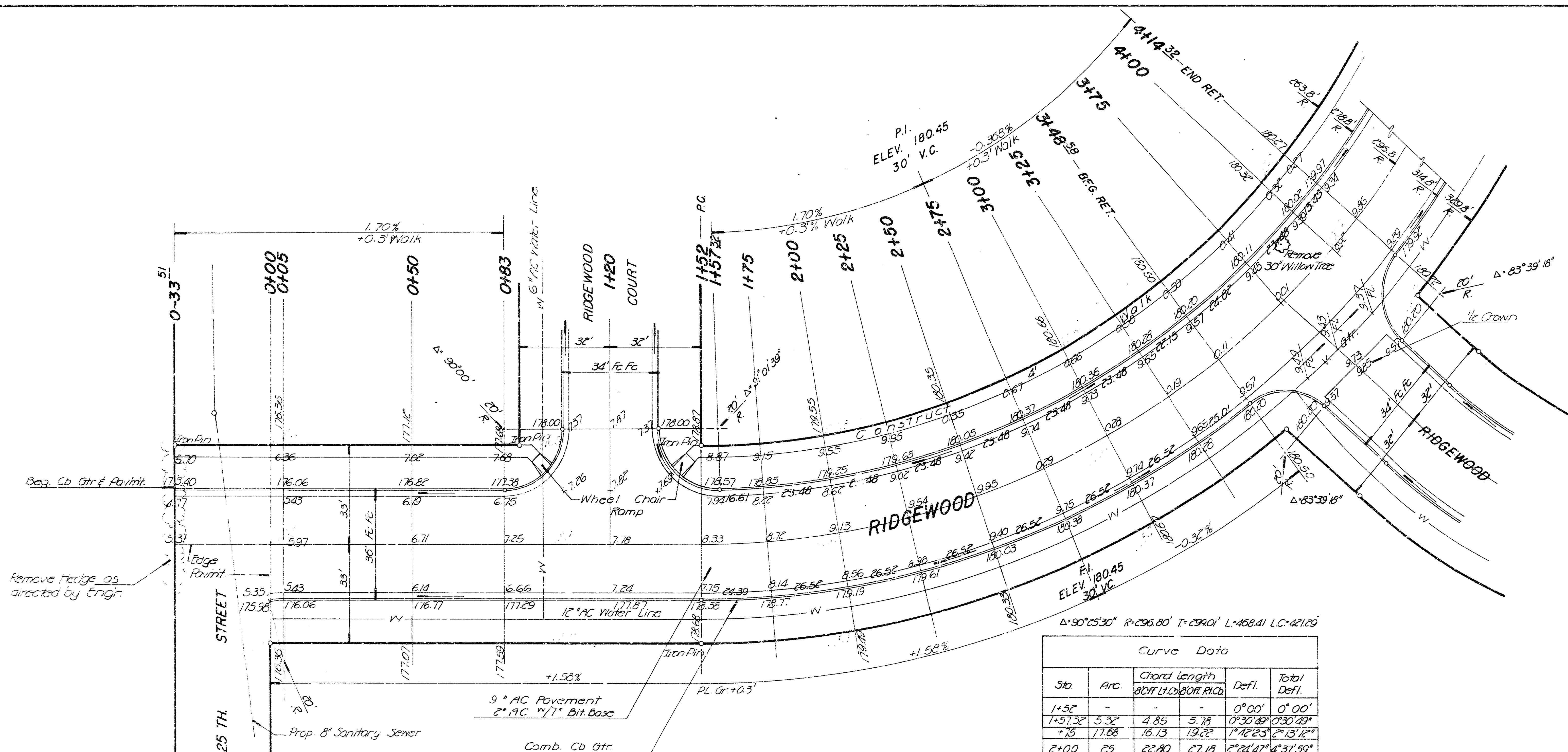
RIDGEWOOD



$\Delta = 20^\circ 02' 20''$
 Curve Rt. $R = 103.15' @ 0.3$ $L = 119.71'$ $LC = 117.04'$ $T = 62.69' @ 0.3$
 Curve Lt. $R = 221.68' @ 0.3$ $L = 164.06'$ $LC = 161.19'$ $T = 86.34' @ 0.3$

CURVE DATA				
Sta.	Arc @ 8' on Rt.	Chord Length	Defl.	Total Defl.
14+56.19	-	-	0° 00'	0° 00'
+75	15.74	15.73	2° 45' 29"	2° 45' 29"
15+00	21.92	21.90	3° 50' 56"	6° 36' 45"
+25	21.92	21.90	3° 50' 56"	10° 27' 41"
+50	21.92	21.90	3° 50' 56"	14° 18' 37"
+75	21.92	21.90	3° 50' 56"	18° 09' 33"
15+93.47	16.29	16.28	2° 51' 37"	21° 01' 10"
Defl. / Ft. = 10.53554021 Min.				
Sta.	Arc @ 8' on Lt.	Chord Length	Defl.	Total Defl.
14+56.19	-	-	0° 00'	0° 00'
+75	10.78	10.78	1° 28' 28"	1° 28' 28"
+25	20.32	20.31	2° 35' 07"	3° 57' 55"
15+00	28.00	27.98	3° 34' 12"	7° 32' 07"
+25	28.00	27.98	3° 34' 12"	11° 06' 19"
+50	28.00	27.98	3° 34' 12"	14° 40' 31"
+75	28.00	27.98	3° 34' 12"	18° 14' 43"
15+93.47	21.76	21.75	2° 46' 27"	21° 01' 10"
Defl. / Ft. = 7.649977637 Min.				

RIDGEWOOD



NORTH
SCALE 1" = 20'

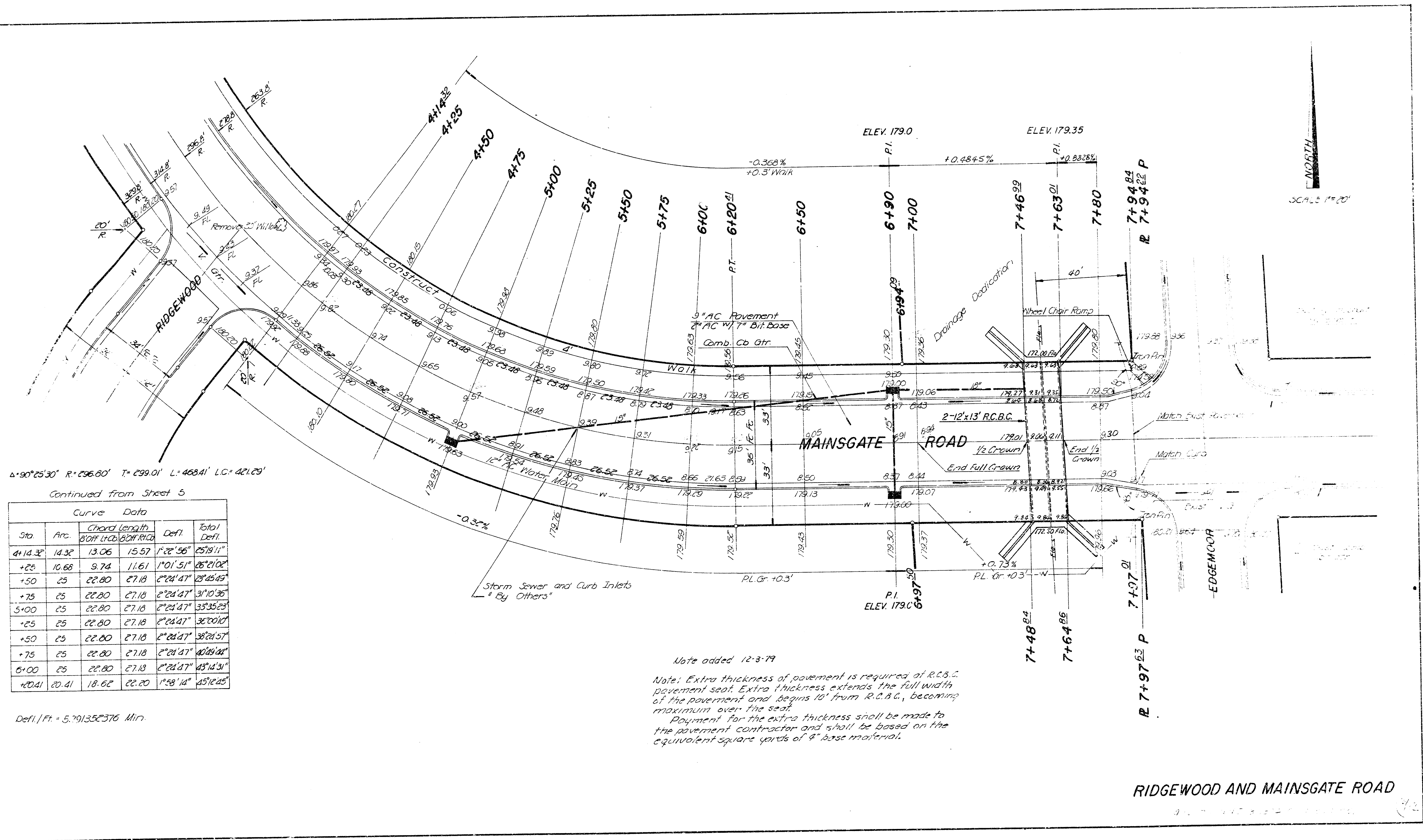
Sta.	Arc.	Chord Length 80' HORIZONTAL CURVE	Defl.	Total Defl.
1+52	-	-	0°00'	0°00'
1+57.32	5.32	4.85	0°30'49"	0°30'49"
+75	17.68	16.13	1°16'23"	2°13'12"
2+00	25	22.80	2°24'47"	4°37'59"
+25	25	22.80	2°24'47"	7°02'46"
+50	25	22.80	2°24'47"	9°27'33"
+75	25	22.80	2°24'47"	11°52'20"
3+00	25	22.80	2°18'	14°17'07"
+25	25	22.80	2°24'47"	16°41'54"
3+48.58	23.58	21.51	2°33'00"	18°58'28"
3+75	26.42	24.10	2°33'00"	21°31'28"
4+00	25	22.80	2°24'47"	23°56'15"
4+14.32	14.32	13.06	1°22'56"	25°19'11"

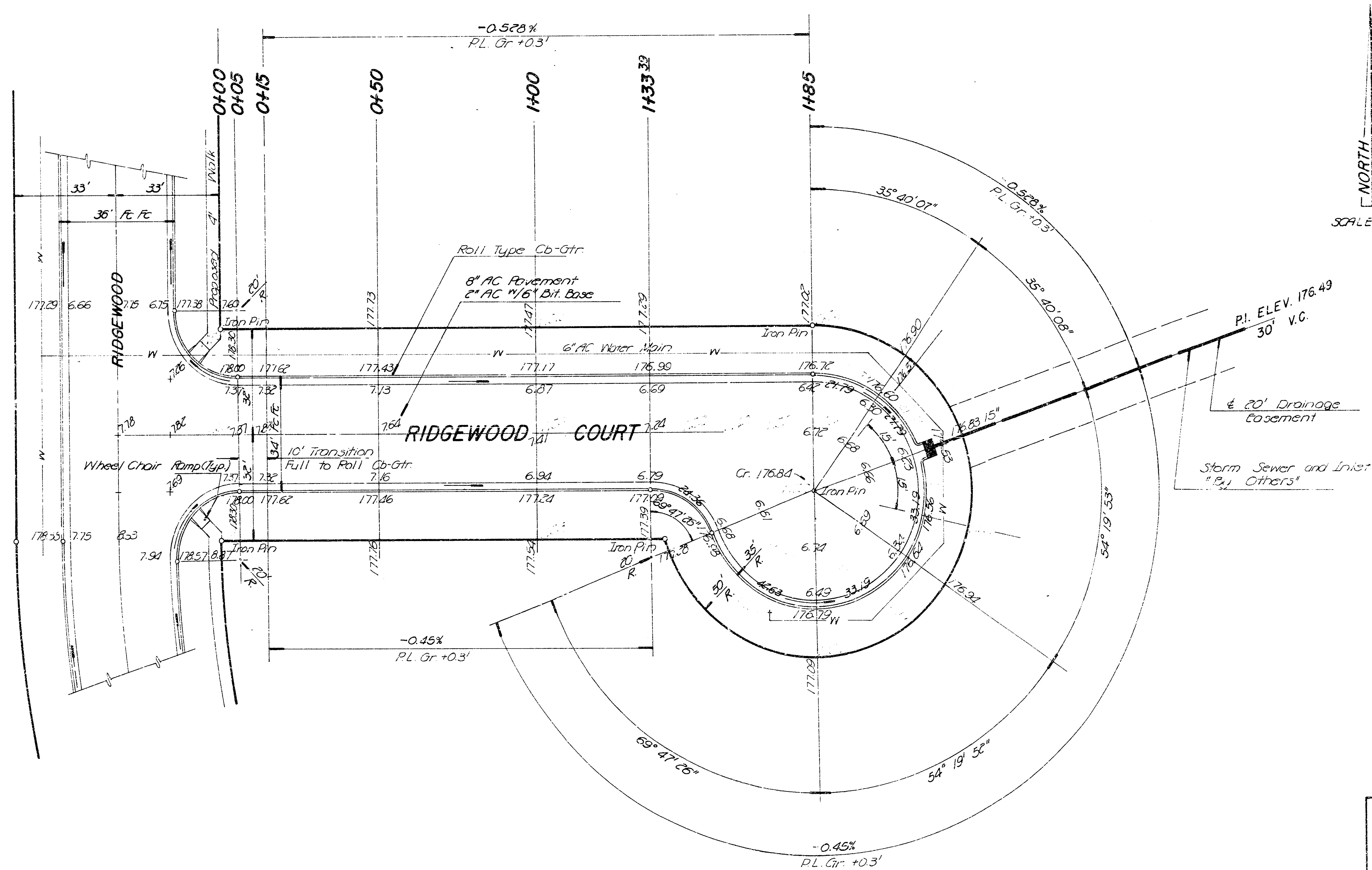
Curve Info. Continued on Sheet 6

Defl. / Ft. = 3.79/332376 Min.

RIDGEWOOD AND MAINSATE ROAD

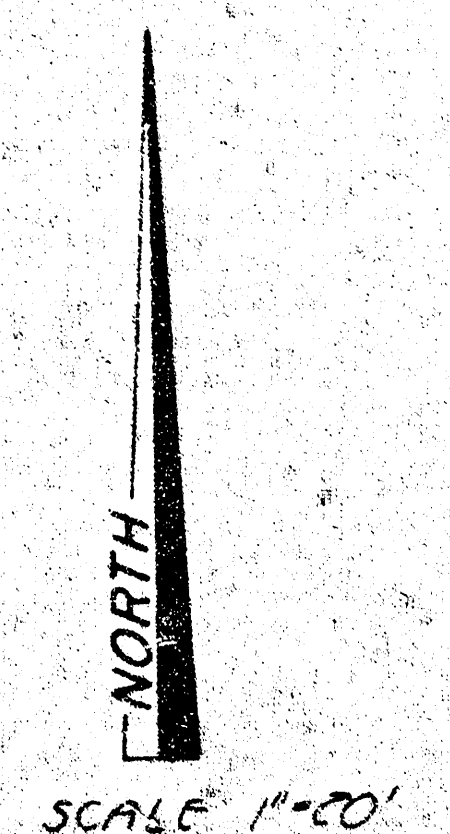
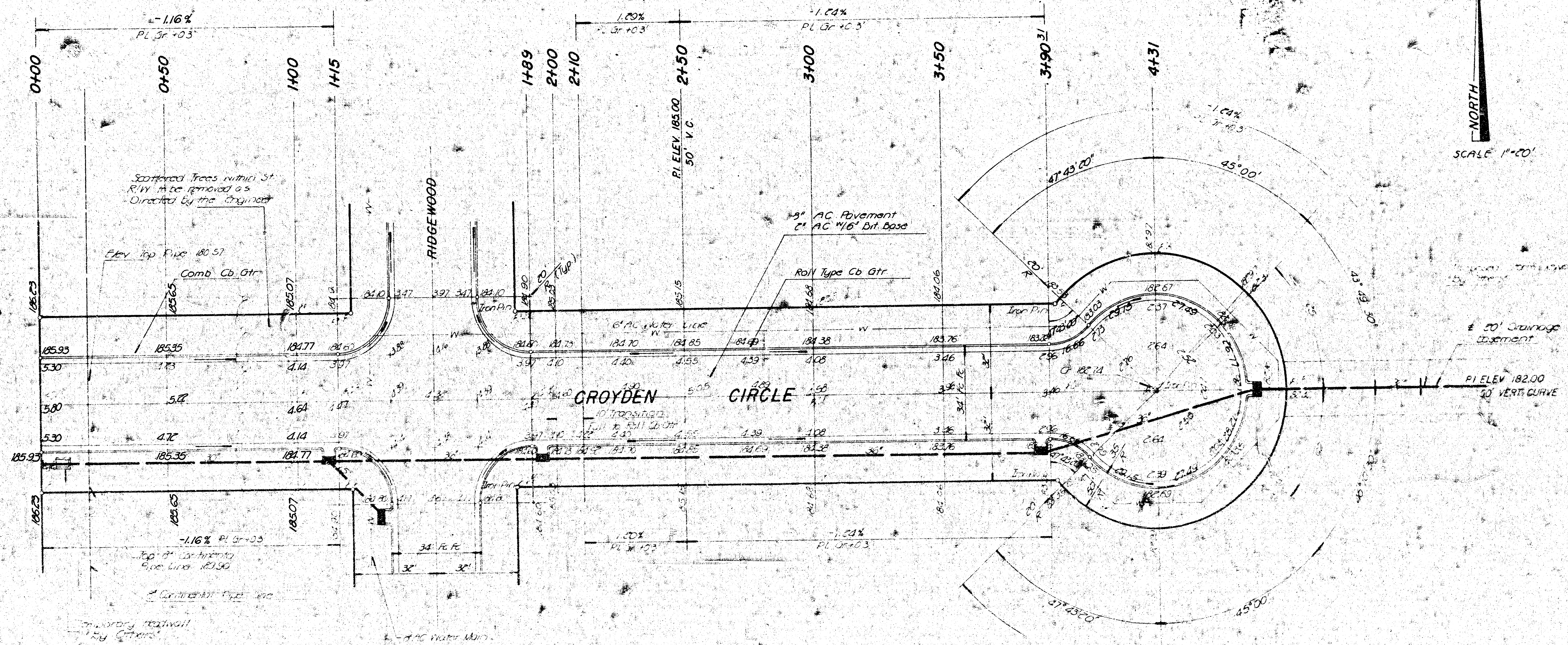
37' B-B 2" ASPH. CONC. SURF w. 7"
SIT. BASE & COMB. CB-GTR.
CITY OF WICHITA, KANSAS
R.W. LINN CITY ENGINEER
PROJECT NO. 472-76-245-80874-000-000-001
DATE: 8-7-79





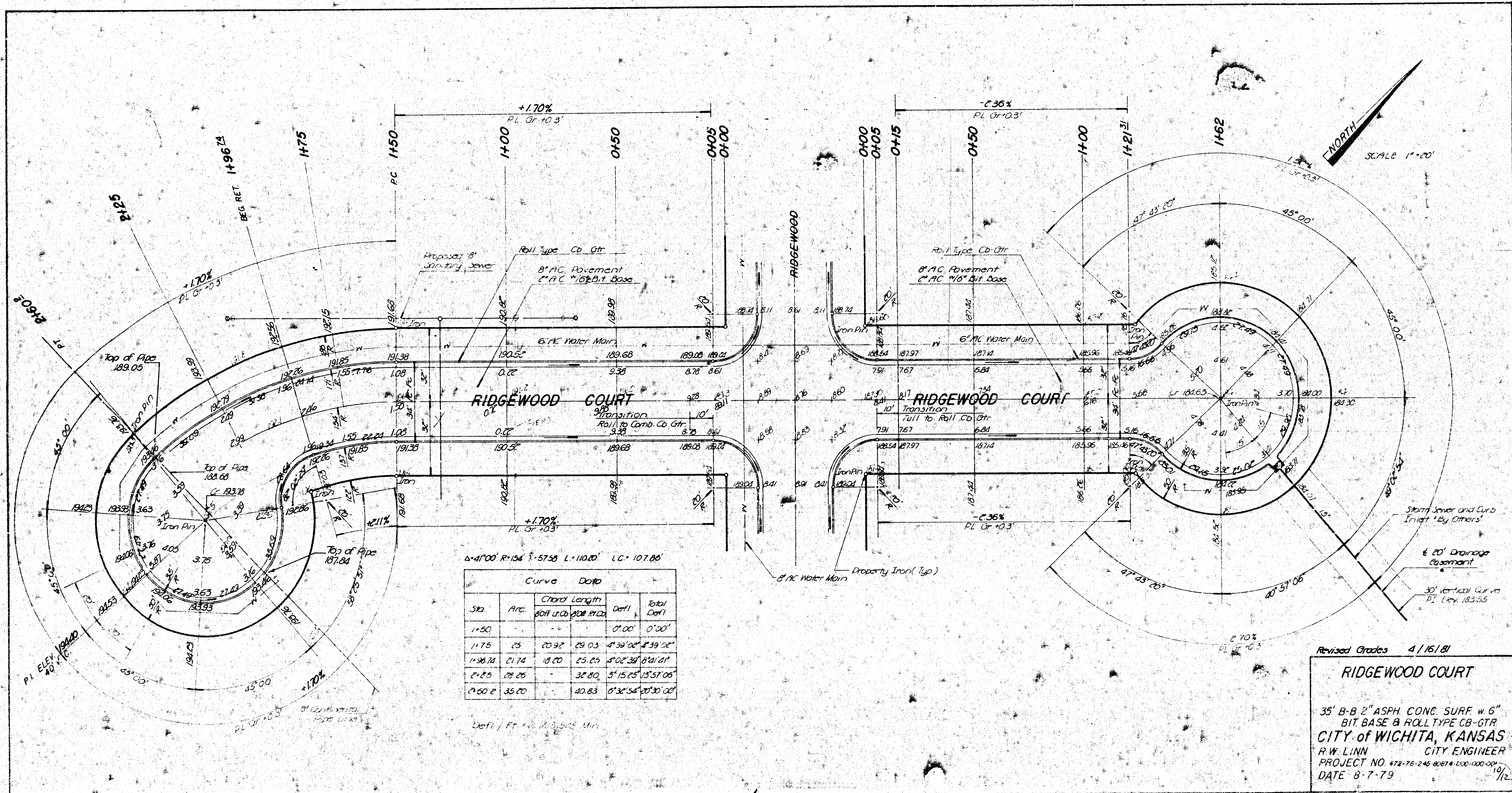
NORTH
SCALE 1"=20'

RIDGEWOOD COURT
 ADJACENT TO
 LOTS 1 THRU 8 BLOCK 2
 35' B-B 2" ASPH. CONC. SURF. w. 6"
 BIT. BASE & ROLL TYPE CB-GTR.
CITY OF WICHITA, KANSAS
 R. W. LINN CITY ENGINEER
 PROJECT NO. 472-76-245-80874-000-000-001
 DATE: 8-7-79

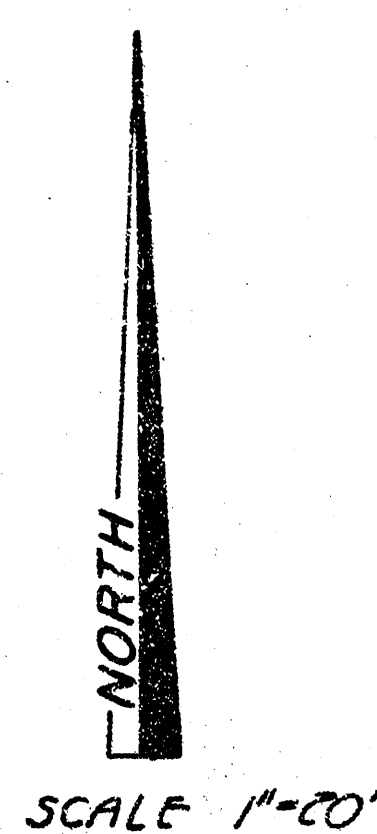
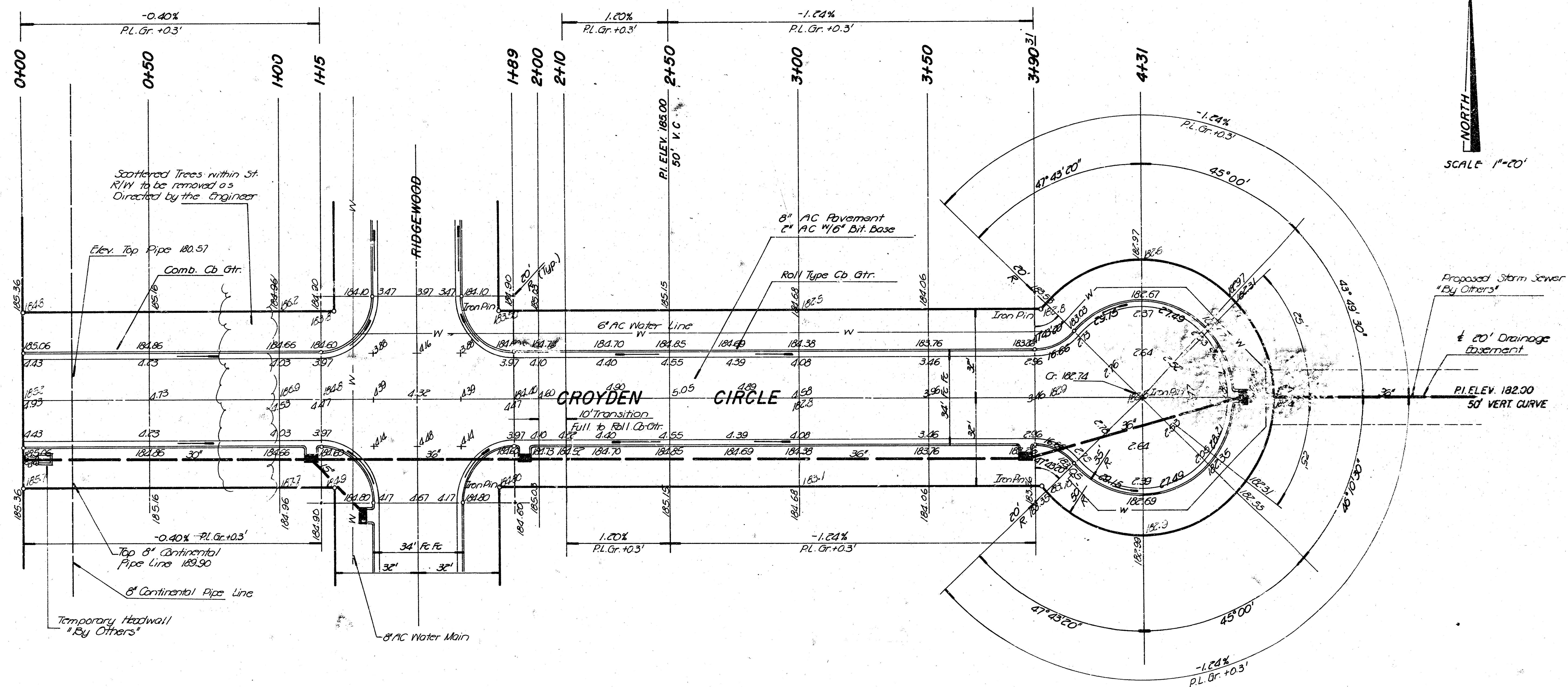


Revised 4/16/81
CROYDEN CIRCLE
 35' B-B 2" ASPH CONC SURF + 6"
 BIT BASE + ROLL TYPE CB STR
 CITY OF WICHITA, KANSAS
 R.W. LINN CITY ENGINEER
 PROJECT NO. 472 10-245-506 14-000-070-01
 DATE 8-7-79 9/12

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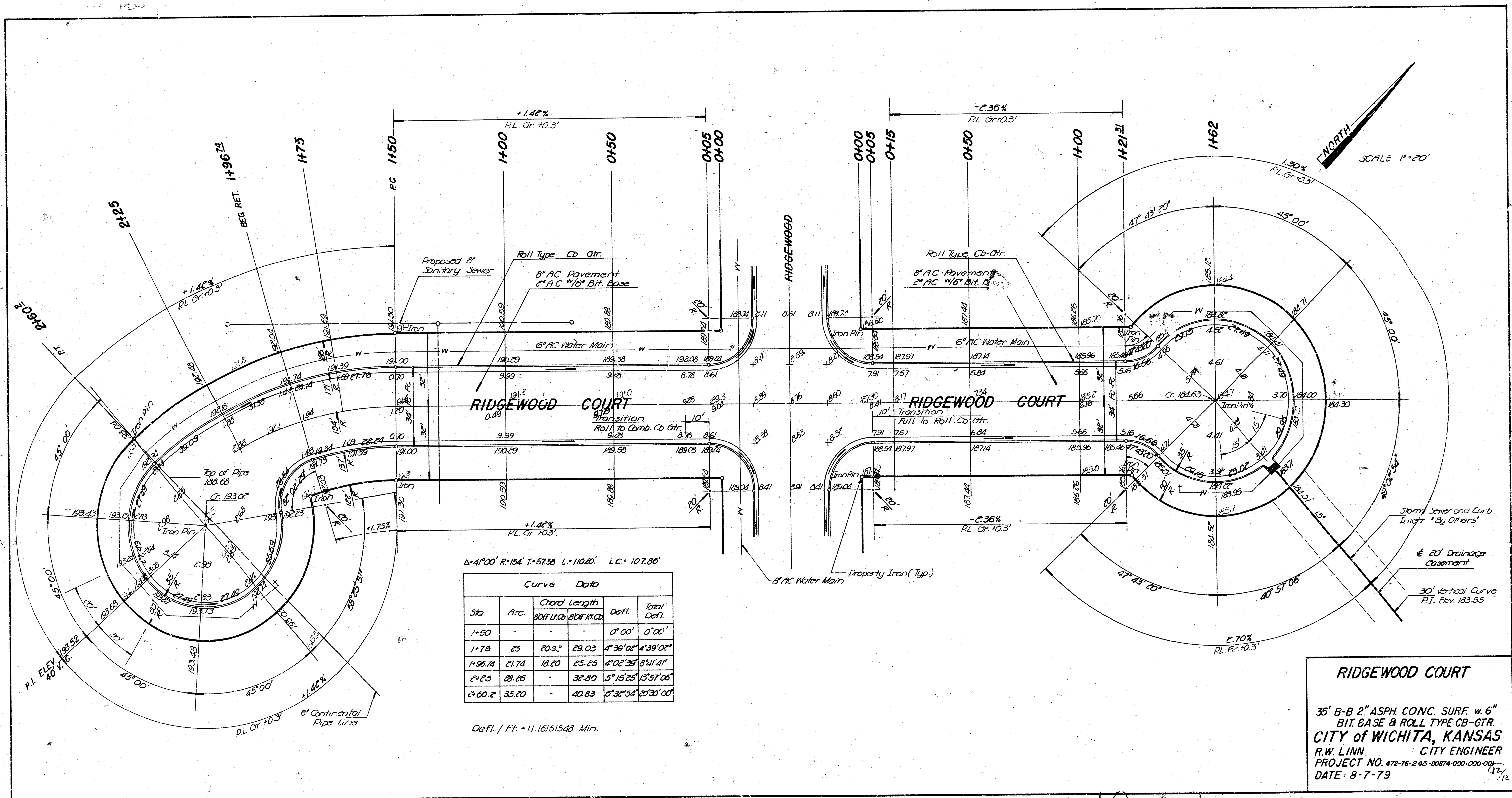
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CROYDEN CIRCLE

35' B-B 2" ASPH. CONC. SURF. w. 6"
BIT. BASE & ROLL TYPE CB-GTR.
CITY OF WICHITA, KANSAS
R.W. LINN CITY ENGINEER
PROJECT NO. 472-76-245-80874-000-000-00
DATE: 8-7-79

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