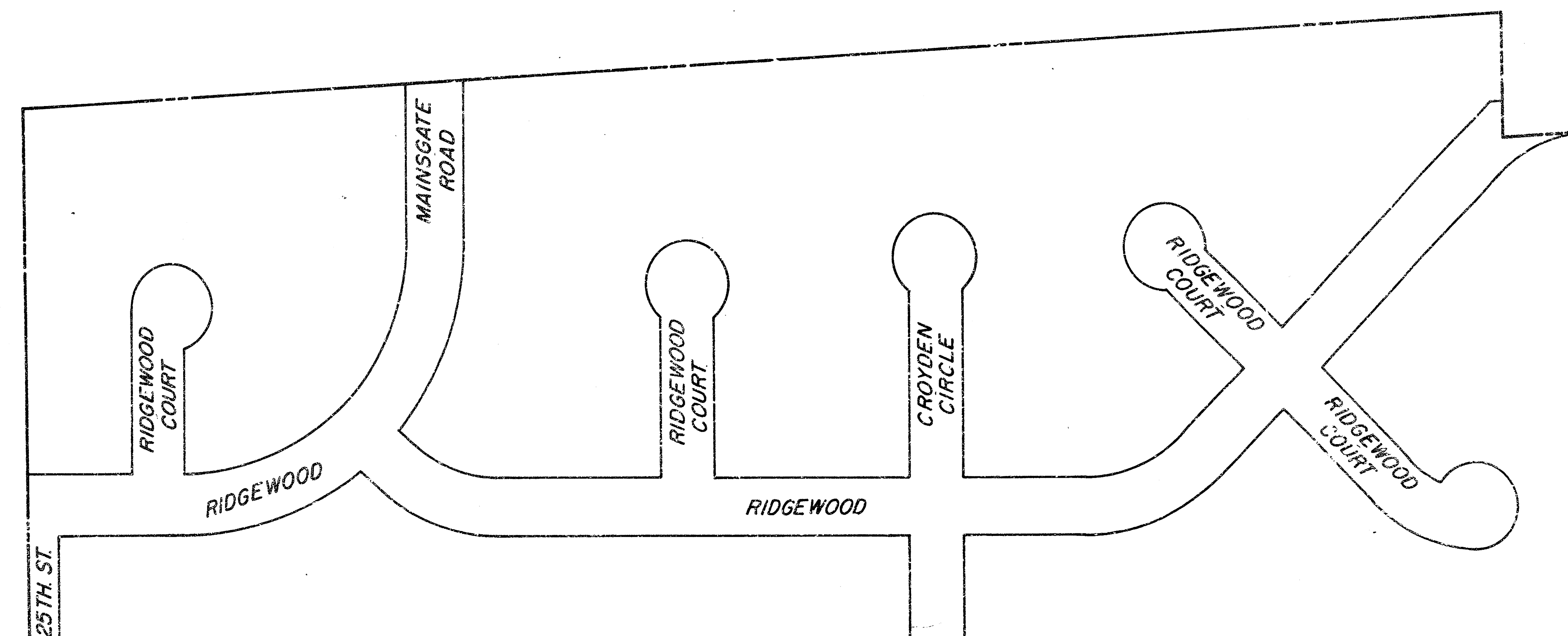


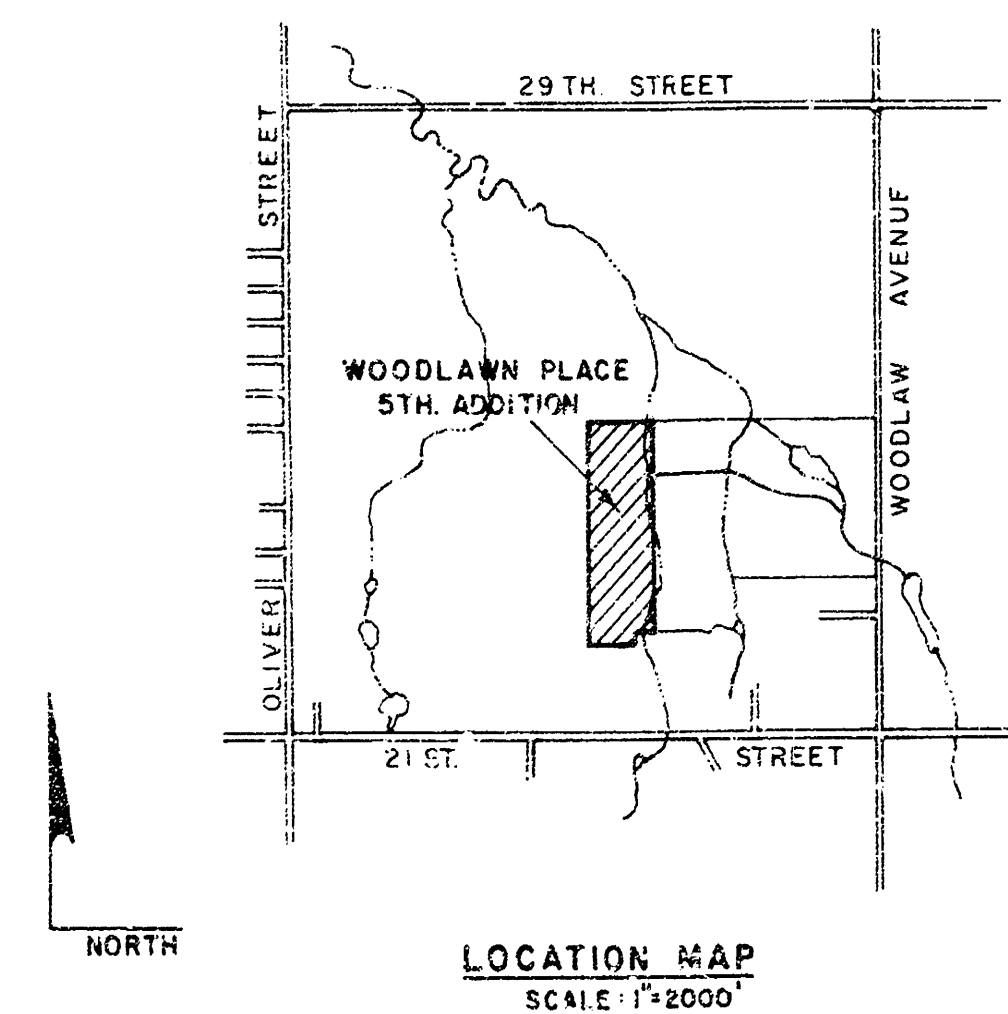
WOODLAWN PLACE 5TH. ADDITION PROJECT NO. 472-76-245-80874-000-000-001

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 Defl.
0+00	-	-	0° 00'	0° 00'
+25	25	21.55	3° 56' 06"	3° 56' 06"
+50	25	21.55	3° 56' 06"	7° 52' 12"
+75	25	21.55	3° 56' 06"	11° 48' 18"
+100	25	21.55	3° 56' 06"	15° 44' 24"
+130.24	30.24	28.06	4° 45' 36"	20° 30' 00"

Defl./Ft. = 9.44359260 Min.

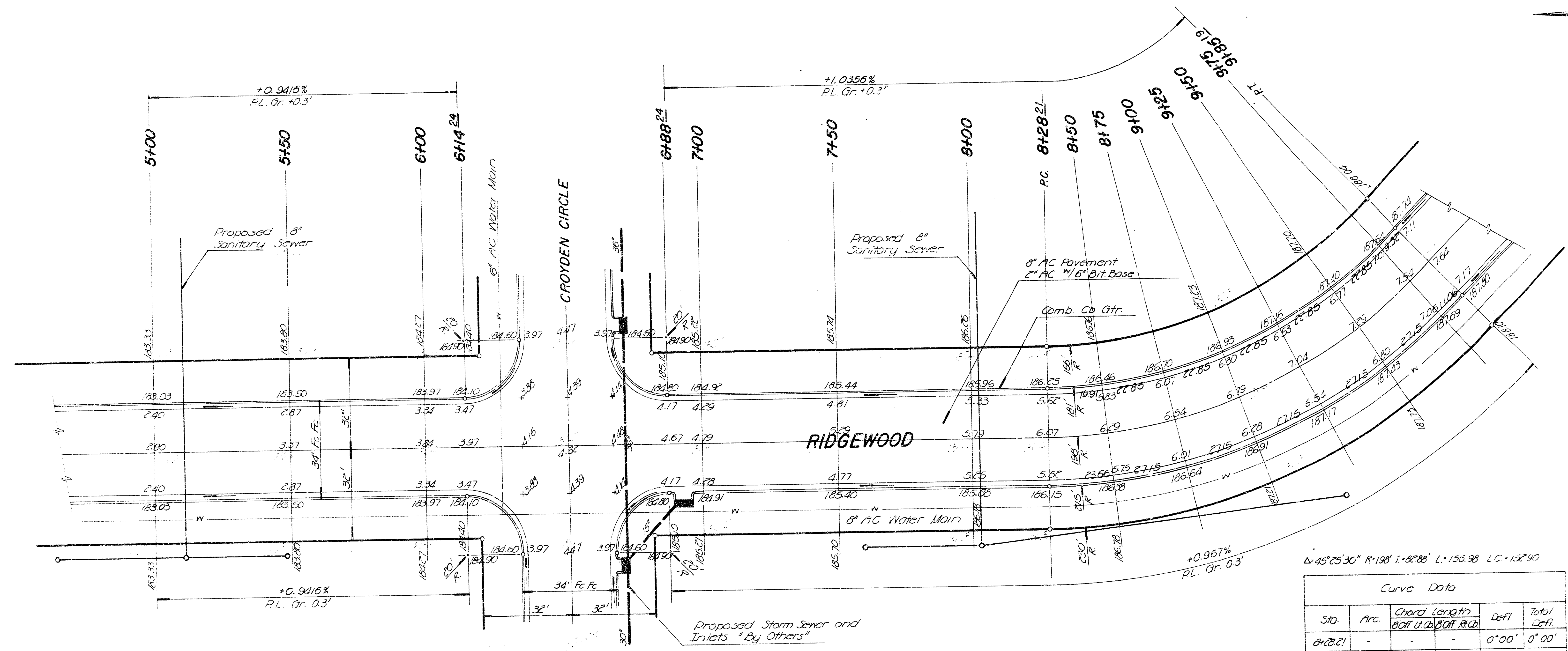
BM#1 195.46 Chisled "a" center headwall 60' West and 60' North of 21st and Edgemoor.
BM#2 180.82 E. edge Top Ring 2nd Mt. South of Mainstate, West side of Edgemoor.

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. 472-76-245-80874-000-000-001
DATE: 8-7-1979

2/3

NORTH
SCALE 1"=20'

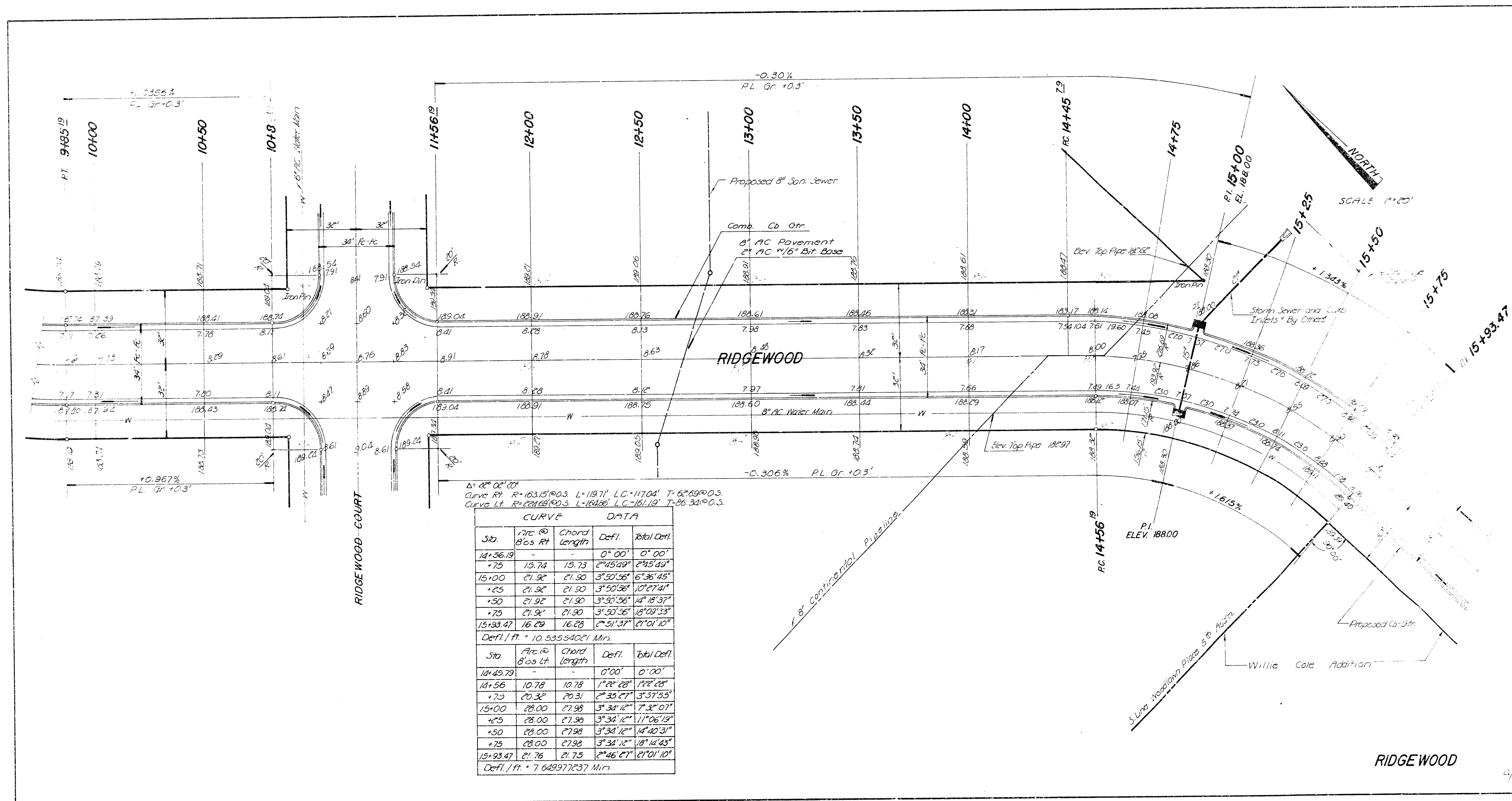


$\Delta 45^{\circ}25'30''$ $R=198'$ $L=156.98$ $LC=132.40$

Curve Data				
Sta.	Arc.	Chord Length	Defl.	Total Defl.
6+88.21	-	-	0°00'	0°00'
6+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+50.19	10.19	8.90	1°28'28"	22°42'45"

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

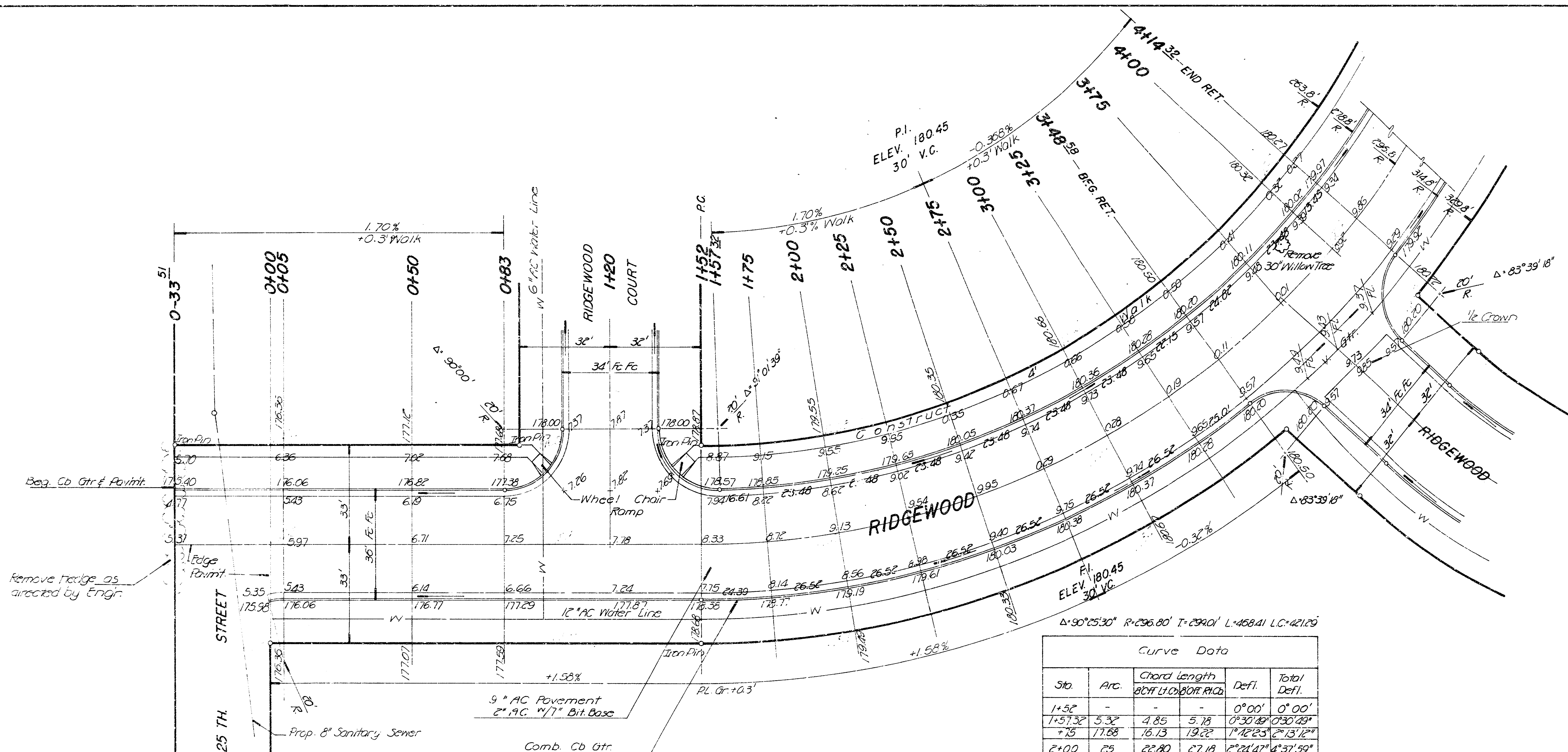
RIDGEWOOD

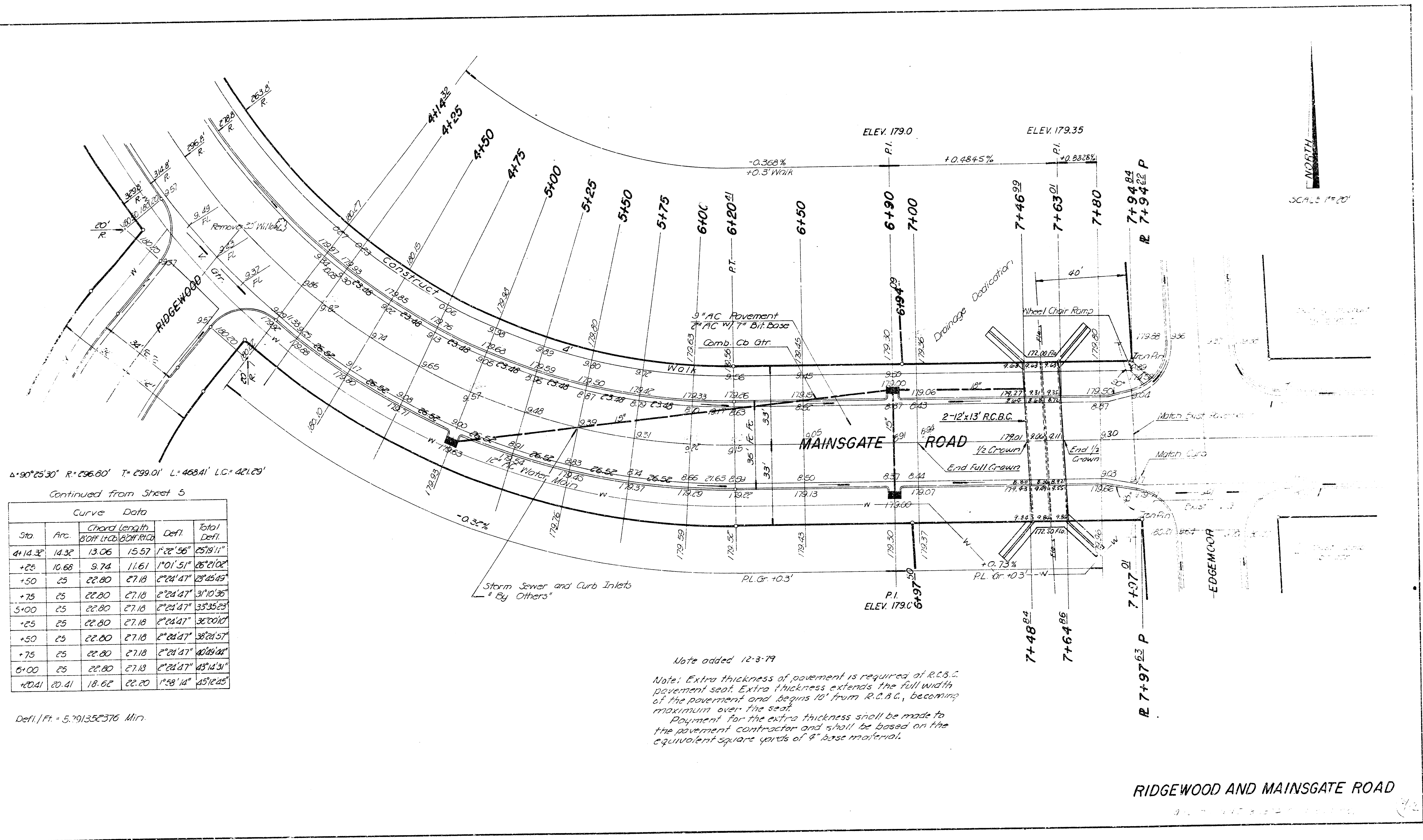


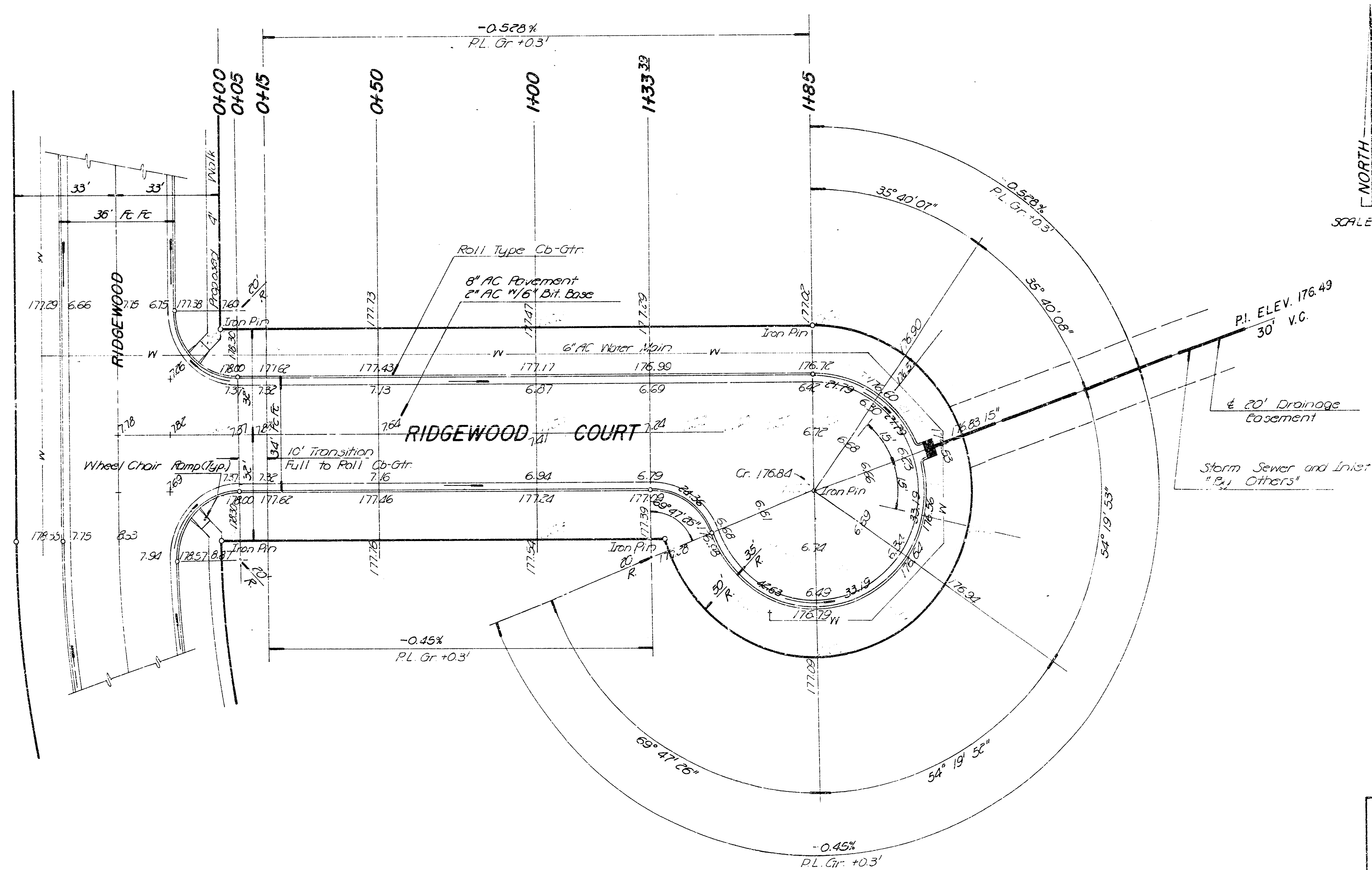
$\Delta = 20^\circ 02' 20''$
 Curve Rt. $R = 103.15' @ 0.3$ $L = 119.71'$ $LC = 117.04'$ $T = 62.69' @ 0.3$
 Curve Lt. $R = 221.68' @ 0.3$ $L = 164.06'$ $LC = 161.19'$ $T = 86.34' @ 0.3$

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'
14+56	10.78	10.78	1° 20' 28"	1° 20' 28"
+75	20.32	20.31	2° 35' 07"	3° 55' 55"
15+00	28.00	27.98	3° 34' 12"	7° 30' 07"
+25	28.00	27.98	3° 34' 12"	11° 04' 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

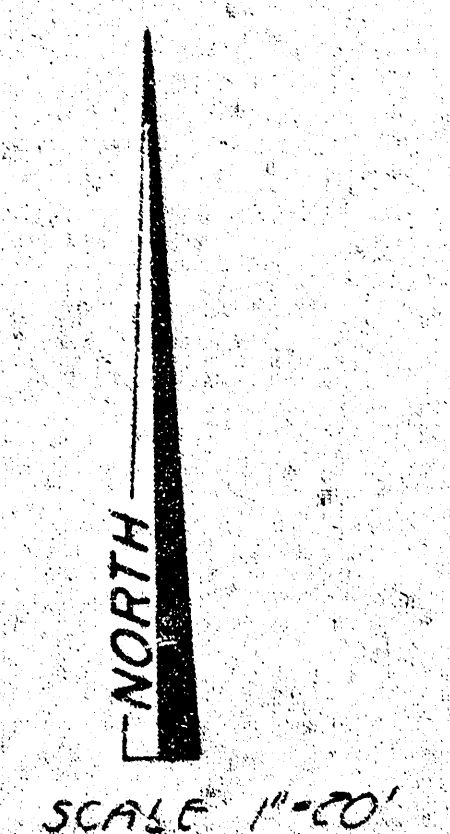
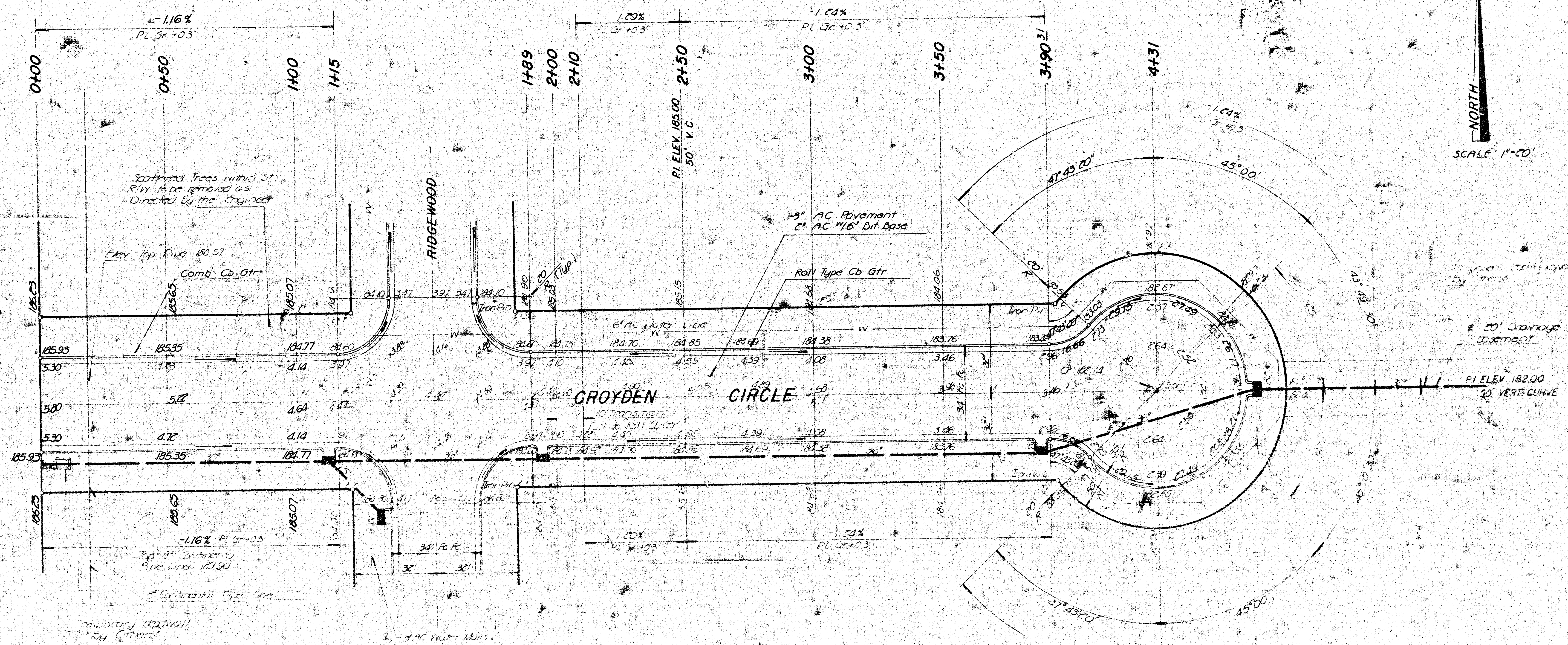






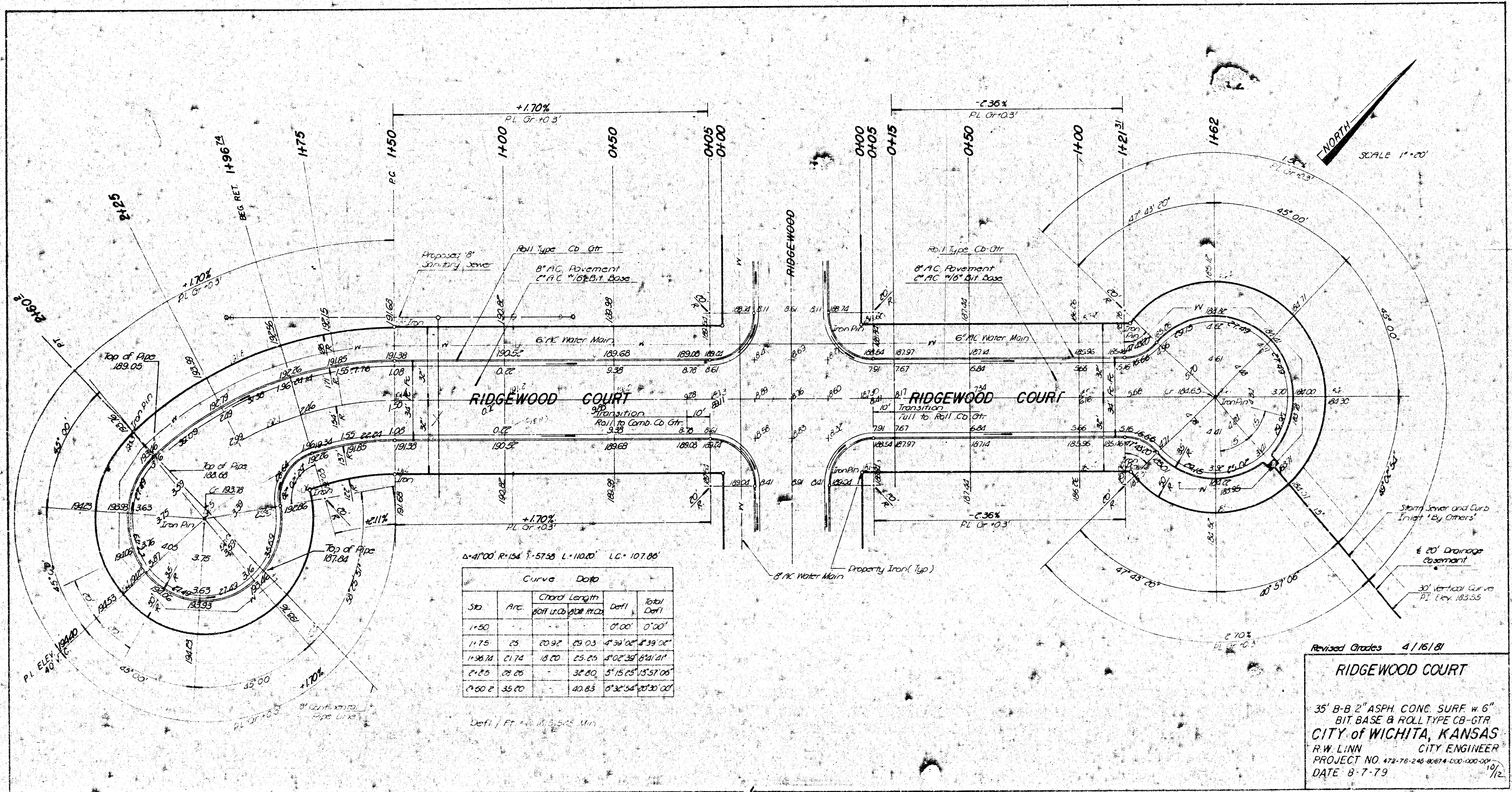
NORTH
SCALE 1"=20'

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-GTR
 CITY OF WICHITA, KANSAS
 R.W. LINN CITY ENGINEER
 PROJECT NO. 477 10-245-506 14-000-070-01
 DATE 8-7-79 9/12

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Revised Grades 4/16/81

RIDGEWOOD COURT

35' B-B 2" ASPH. CONC. SURF w. 6" BIT BASE & ROLL TYPE CB-GTR

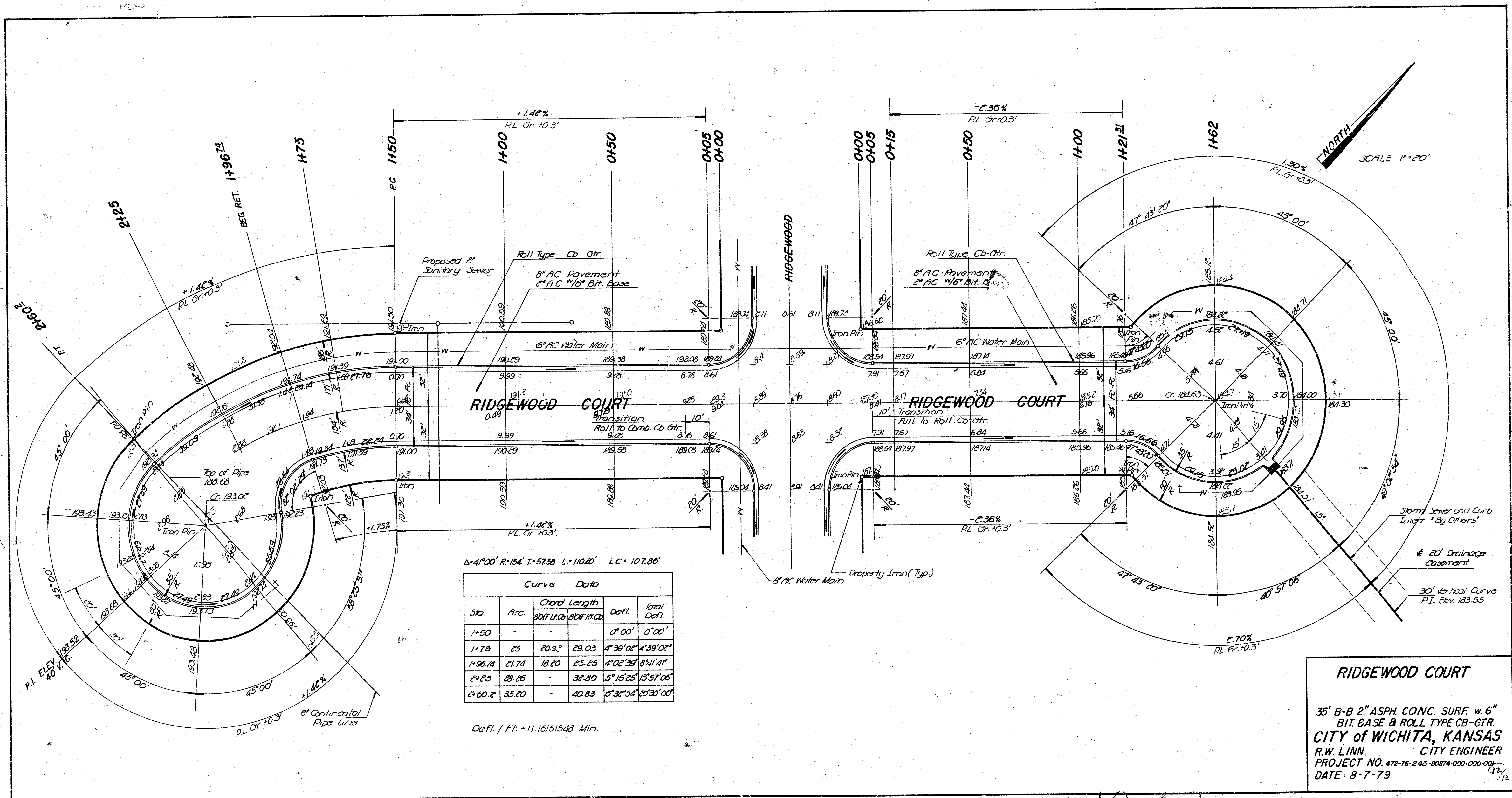
CITY OF WICHITA, KANSAS

R.W. LINN CITY ENGINEER

PROJECT NO. 478-76-245-90674-000-000-001

DATE 8-7-79

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