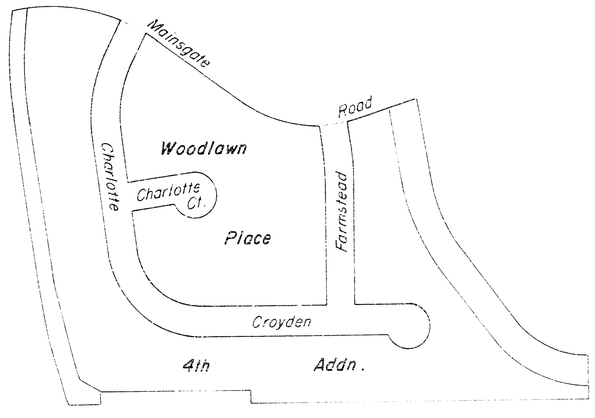
STREETS IN WOODLAWN PLACE 4TH ADDN.

Charlotte & Croyden — S.L. Mainsgate Road to & incl. Cul-De-Sac
Farmstead ——— N.L. Croyden to S.L. Mainsgate Road
Charlotte Court ——— E.L. Charlotte to & incl. Cul-De-Sac

Project No. ——— 472-76-245-80675-000-000-001



Scale
1" = 150'



CITY OF WICHITA, KS.
R. W. Linn ——— City Engineer

BM 188.35 City Disc. W. End Medial Strip ℄ Mainsgate E Side Woodlawn.
BM 180.99 '+' Top N Cb. Mainsgate on ℄ Farmstead.
BM 180.57 '+' Top N Cb. Mainsgate on ℄ Charlotte.

Baseline is ℄ Charlotte & Croyden.

Scale: 1" = 20'

Note:
Tiles to be taken and any trees either moved or destroyed during construction shall be replaced.
Pavement Contractor shall co-ordinate construction w. Storm Sewer Contractor.

Survey Xing
Plan Revision
Exc. "
Checked

Bk. Oct. 1973

ROAD ℄

MAINGATE

Remove Cb. & Gtr.

Begin Construction Match Exist. Pavmt. & H.E.

8" VC - 6" Conc. w. 6" AC. Base.

0+00
0+05.37

10.377 %
10.4 Wk.

P.I. Elev. 181.50 No VC

P.C. 0+85.32

1+00 1+25 1+50 1+75 2+00 2+25 2+49.97 P.T. 3+00 3+58.97 3+63.97 4+27.97 4+32.97 4+50 5+00 5+22.97

+0.721 %
Grad. Wk. Gr. +0.4 to +0.7

+0.778 %
+0.7 Wk.

P.I. Elev. 184.50 33.22 VC

Comb. Cb. Gtr.

8" AC. Pavmt. 2" AC w. 6" B.H. Base

℄ CHARLOTTE CT.

8" VC - 6" Conc. w. 6" AC. Base

CHARLOTTE

Proposed Walk

10.377 %
10.4 Wk.

P.I. Elev. 181.50 No VC

+0.654 %
Grad. Wk. Gr. +0.4 to +0.7

+1.102 %
+0.7 Wk.

P.I. Elev. 183.60 30' VC

P.I. Elev. 185.00 No VC

Δ = 36°42'30" R = 272' T. = 85.99' L = 164.77' LC = 162.06'

	℄		℘		℄	℘
					17°21'15"	
0+85.32	—	—	—	—	0°00'00"	0°00'00"
1+00	14.68'	13.94'	16.14'	1°33'35"	1°33'32"	
1+25	25'	22.68'	27.89'	2°31'59"	4°11'31"	
1+50	"	"	"	"	6°49'30"	
1+75	"	"	"	"	9°27'29"	
2+00	"	"	"	"	12°05'28"	
2+25	25'	22.68'	27.89'	2°37'59"	14°43'27"	
2+49.97	24.97'	22.67'	27.72'	2°37'48"	17°21'15"	

Deg. / Ft. = 0.3793575 min.

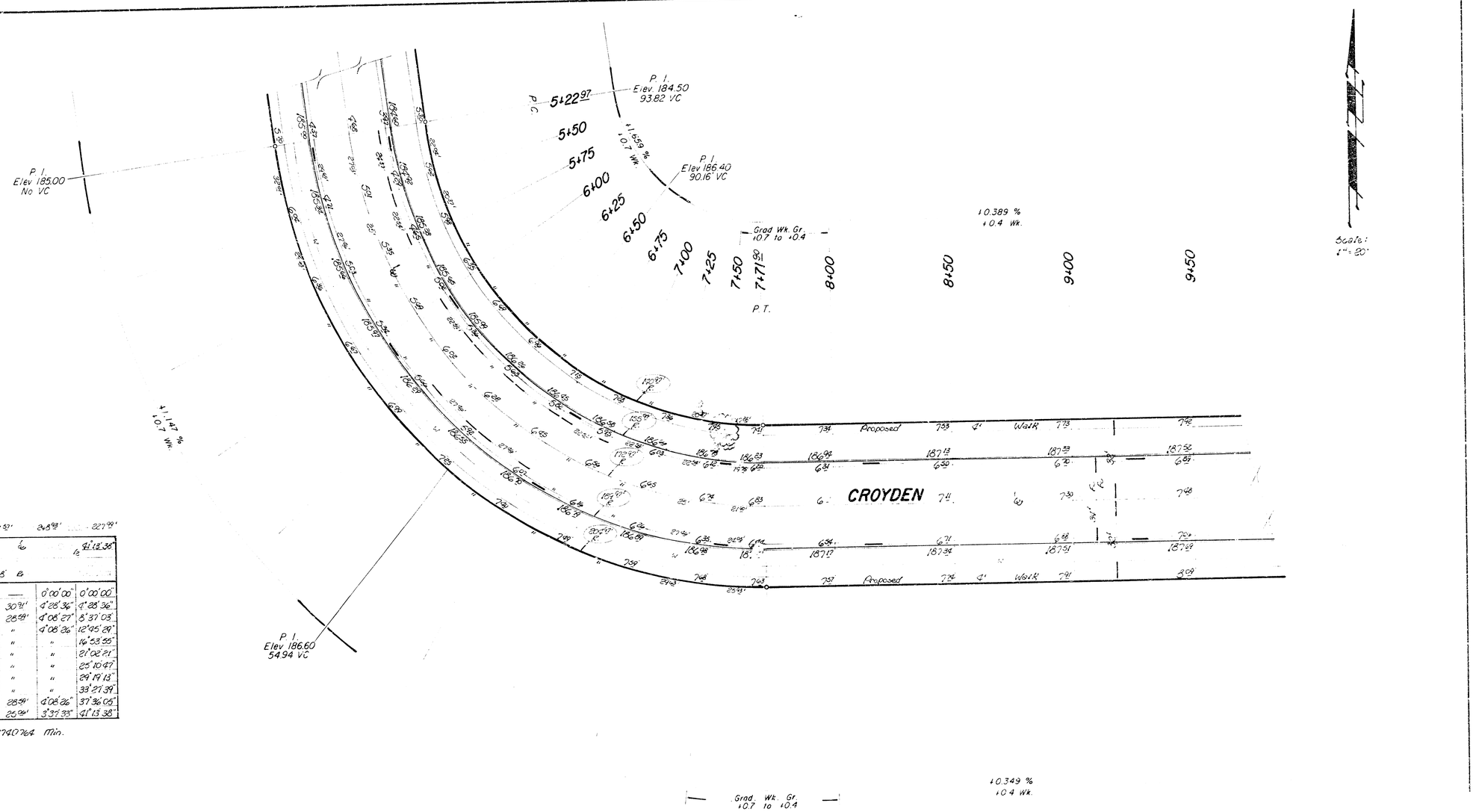
Earthwork Quantities

Property		City	
Excavation = 6201 cy	Comp. Fill = 0	Excavation = 4429 cy	Comp. Fill = 0
+ 10 % = 620 cy		+ 10 % = 443 cy	
Total = 6821 cy		Total = 4868 cy	
Manipulation = 7894 sy		Manipulation = 6089 cy.	

CHARLOTTE & CROYDEN

S.L. Mainsgate Road to E. incl. Cul-De-Sac

FILMED FROM THE BEST AVAILABLE COPY.....



					41°18'38"
		δ	δ		
5+22.97	—	—	—	0°00'00"	0°00'00"
5+50	27.03'	23.49'	30.21'	4°26'36"	4°28'36"
5+75	25'	21.32'	28.54'	4°08'27"	8°37'03"
6+00	"	"	"	4°08'26"	12°45'29"
6+25	"	"	"	"	16°53'55"
6+50	"	"	"	"	21°02'21"
6+75	"	"	"	"	25°10'47"
7+00	"	"	"	"	29°19'13"
7+25	"	"	"	"	33°27'39"
7+50	25'	21.32'	28.54'	4°08'26"	37°36'05"
7+71.50	21.50'	18.73'	25.96'	3°37.33"	41°13.38"

Deft / Ft. = 9.93740764 Min.

+0.389 %
+0.4 Wk.

Grad. Wk. Gr.
+0.4 to +0.7

9+50

10+00

10+50

10+73.65
10+78.65

FARMSTEAD

11+42.65
11+47.65

'00

12+50

12+62.65

A

+0.706 %
+0.7 Wk.

B

Scale:
1"=20'

CROYDEN

C

P.I.
Elev. 189.20
30' VC

F

12+11.04
12+14.65

D

+0.349 %
Grad. Wk. Gr.
+0.4 to +0.7

E

+0.410 %
+0.7 Wk.

B.M. 180.8 — 4" Top N. C.B. Mainspoke & Farmstead.

Baseline is & Farmstead.

Survey Aug 69
Plan Location
Elev. "
Checked

0+00
0+05
0+50
1+00
1+50
2+00
2+25
2+75
3+00
3+25
3+51.85
3+98.42
4+02.83

P.C.
P.T.

-2.042 %
+0.7 Wk.

P 1
Elev. 181.50
48.84' VC

-0.623 %
+0.7 Wk.

Comb Ct & Gtr

8" R.C. Permt.
2" Kfc. & 6" Ct. Base.

8" Vit.
6" Conc. w 2" Kfc. Base.

32'
35'

ROAD

Remove Conc. to Gtr.

End Construction
Match Existg. Pavement.

CROYDEN

MAINSGATE

FARMSTEAD

Proposed 5½' Walk

-2.026 %
+0.7 Wk.

P 1
Elev. 181.50
5.16' VC

-0.552 %
+0.7 Wk.

FARMSTEAD

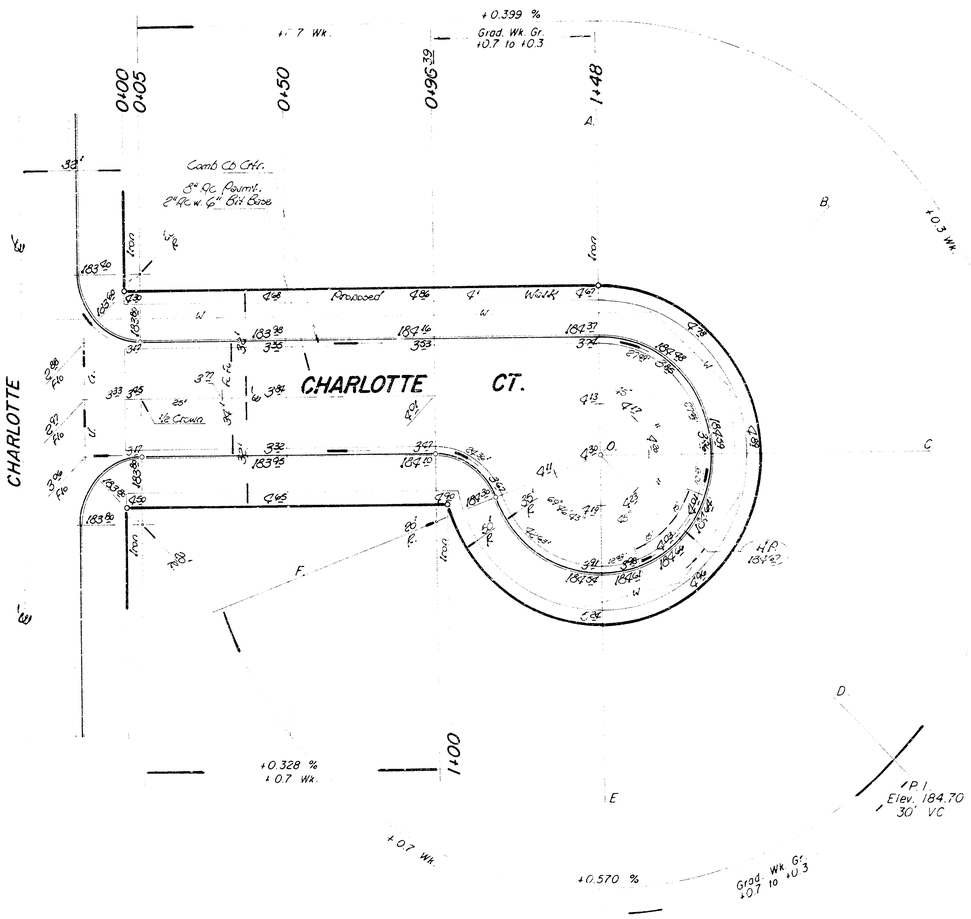
V.L. Croyden to S.L. Mainsgate & Cr.

Survey King Plan Weeks Etc. Checked "

Bk 344 p73

Bill 1809 '4" Top X' CS Mainspate & Charlotte.

Baseline is ℄ Charlotte Ct.





Scale:
1" = 50'

CHARLOTTE CT.

E.L. Charlotte to E incl. Cul-De-Sac