BM 159.79 S end W Conc. Sill Ho NE Drury & Lincoln
BM 160.36 R in Ritchie N cb Morris E.L. Mission
BM 155.92 F in Faker C Wk. N NW Barlow & Lincoln

Stationing on W.R.

NOTE All Drives 5' Back of R.

+0.49787% W.K. 0.5'

P C

+19.39

+22.5

DRURY LANE

+0.509% W.K. 0.7'

Δ = 46°08'30" R = 470.97 on W.R.

LINCOLN St.

MORRIS St.

V.G.

Scale 1" = 20'

L. K. WHITE LICENSED 55 KANSAS PROFESSIONAL ENGINEER

DRURY LANE

SL Morris To NL Lincoln

26-2-30 A.C.

City of Wichita

L.K. White — City Engineer

Jan 1952 — Proj. No. C11-263

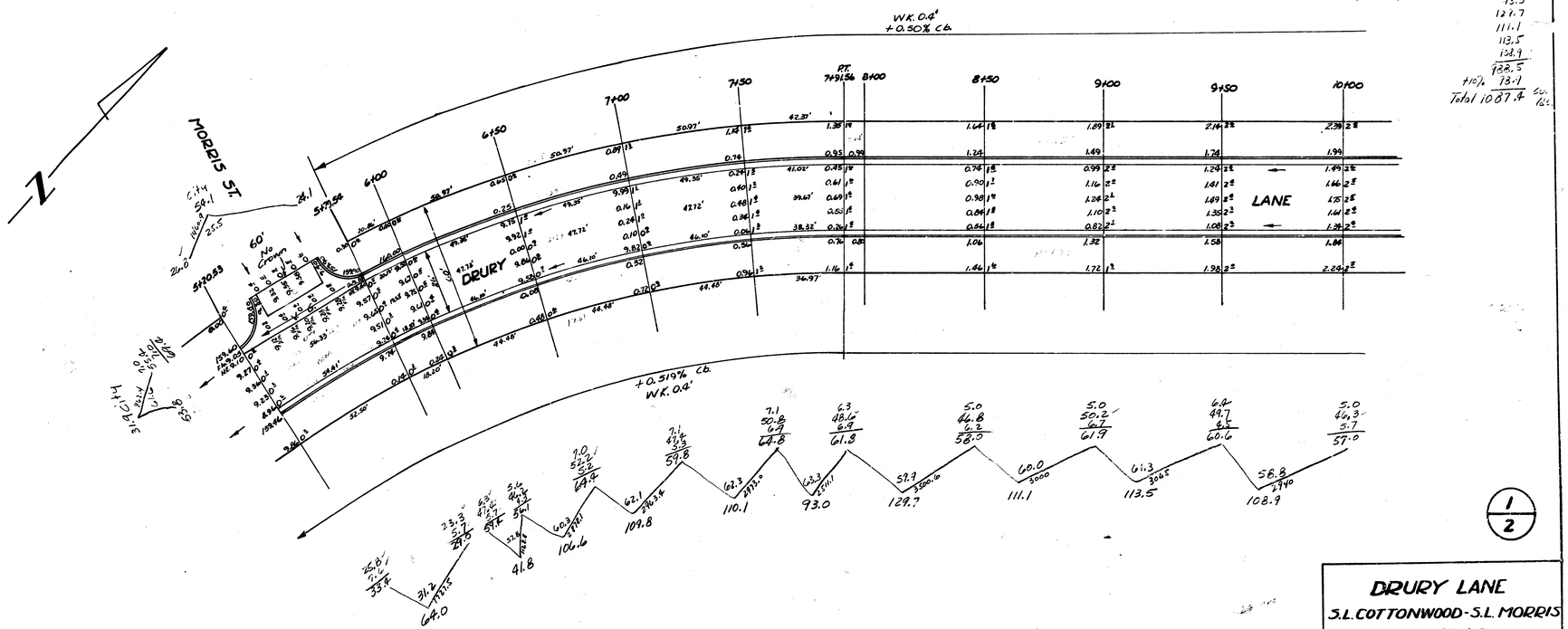
K-4

B.M. 158.55 N.E. R. iron Lincoln & Mission
B.M. 164.35 S.W. R. iron Watson & Drury

CURVE DATA FOR STATIONING ON 9' OFFSET FROM W.P.L.
Δ = 46° 09' 30"
R = 464.97'
L = 372.17'
D = 12° 24' 09"
Deflect. for 1' arc = 3.7207½'

Excav. Grand Total

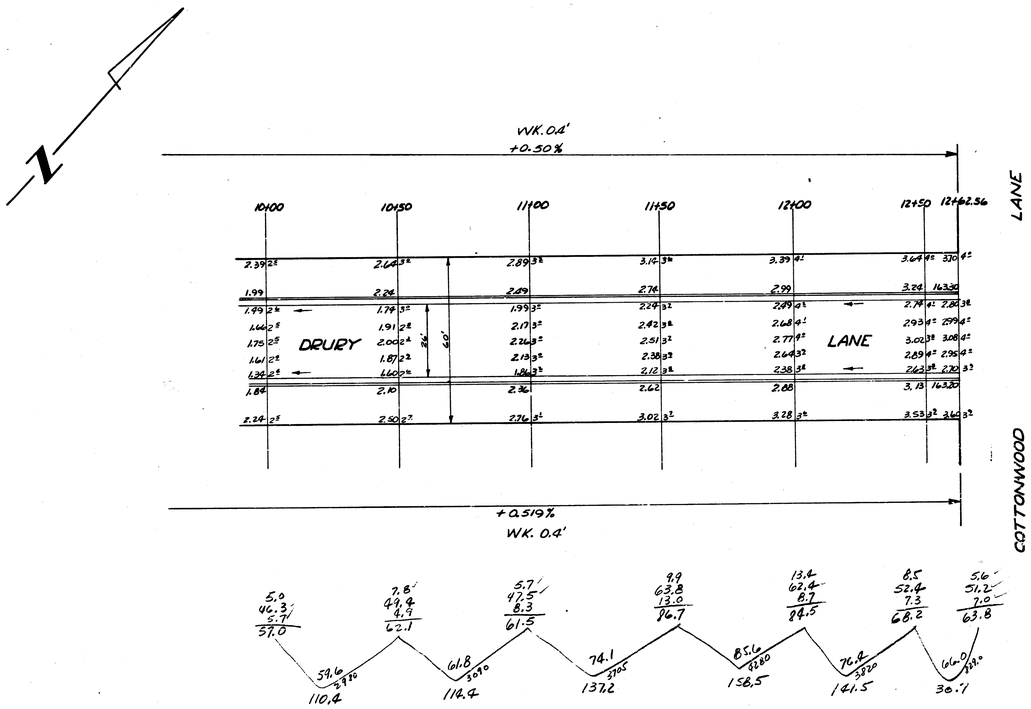
	City	Prop
Total	94.6 cu. Yds.	1087.4
		762.0
		Total 1849.4 cu. Yds.



	City	Prop
	59.1	41.8
	31.9	41.8
	91.0	120.6
+10%	2.6	11.3
Total	93.6 cu. Yds.	110.1
		13.0
		121.7
		111.1
		113.5
		121.9
		782.5
+10%		78.1
Total		1087.4 cu. Yds.

1/2

DRURY LANE
S.L. COTTONWOOD - S.L. MORRIS
26-2-30 A.C.
CITY OF WICHITA, KANS.
L.K. WHITE CITY ENGINEER
MARCH 1951 PROJ. NO. C11-26



Excav.

Prop.	City
110.4	
114.4	
137.2	
158.5	
141.5	
30.7	
692.7	0
+10% 69.3	
Total 762.0 Cu. Yds.	

L. E. WHITE
LICENSED
55
KANSAS
PROFESSIONAL ENGINEER

Total Excav.

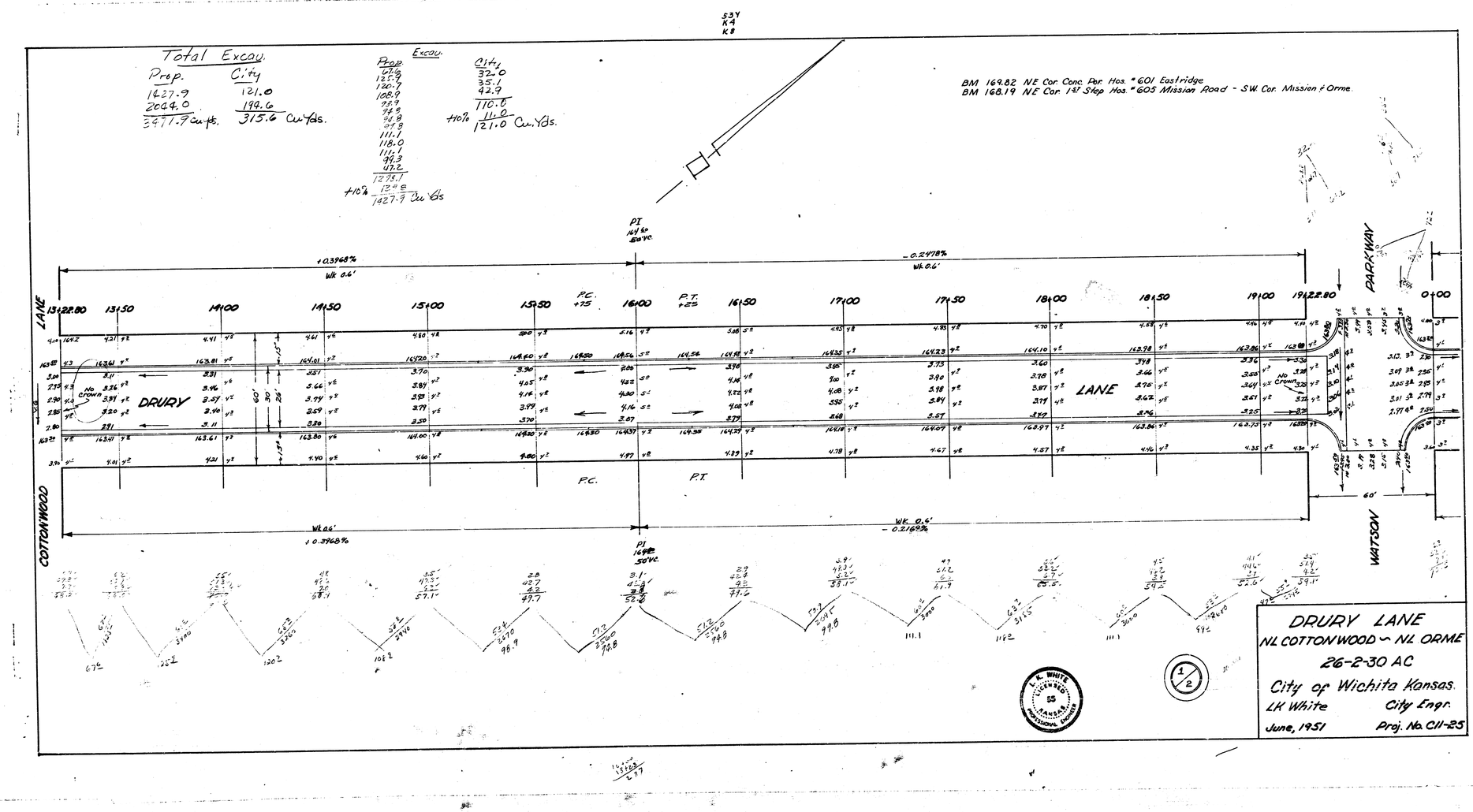
Prop.	City
1427.9	121.0
2044.0	194.6
3471.9 Cu. Yds.	315.6 Cu. Yds.

Excav.

Prop.
127.9
121.7
120.7
108.9
99.9
99.9
99.9
99.9
111.1
118.0
111.1
99.3
47.2
1275.1
+10% 127.4
1427.9 Cu. Yds

City
32.0
35.1
42.9
110.0
+10% 11.0
121.0 Cu. Yds.

BM 169.82 NE Cor. Conc. Par. Hos. #601 Eastridge.
BM 168.19 NE Cor. 1st Step Hos. #605 Mission Road - SW. Cor. Mission & Orme.



DRURY LANE
NL COTTONWOOD ~ NL ORME
26-2-30 AC

City of Wichita Kansas.
LK White City Engr.
June, 1951 Proj. No. C11-25

L. K. WHITE
REGISTERED
55
KANSAS
PROFESSIONAL ENGINEER

Excav.

Prop.	City
125.6	100.4
117.9	76.3
97.8	176.7
80.1	+10% 17.7
126.0	194.6 cu. yds
69.0	
121.7	
214.1	
94.9	
198.5	
207.4	
200.0	
203.9	
1855.2	
+10% 185.5	
2044.0 cu. yds.	

CURVE DATA

R = 381.38'
L = 307.82'
Dep. for Ft. = 1.97179
Δ = 45°53'

Sta.	Dep. PC.
0+70.7	2°10'43"
1+00	5°59'18"
1+50	9°37'52"
2+00	13°21'28"
2+50	19°16'10"
2+67.59	19°19'20"
3+28.84	22°56'30"
3+28.52	

NOTE - Stat. on E.R.L.

5.68 Dep. 28'x30' Conc. foundation on ℄

DRURY

LANE

STREET

ORME

GILBERT

Note :-

PC.

PT.

PI 16490 5100 200'NC.

Wk 0.6' −0.9233%

Wk 0.8' +1.3804%

Wk 0.8' +1.4168%

4 13 4 52