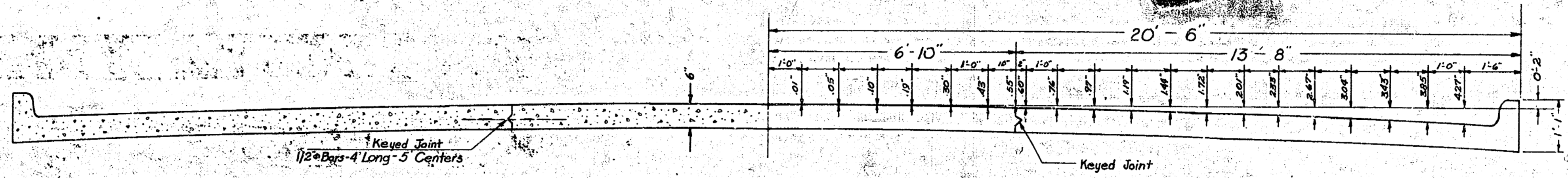
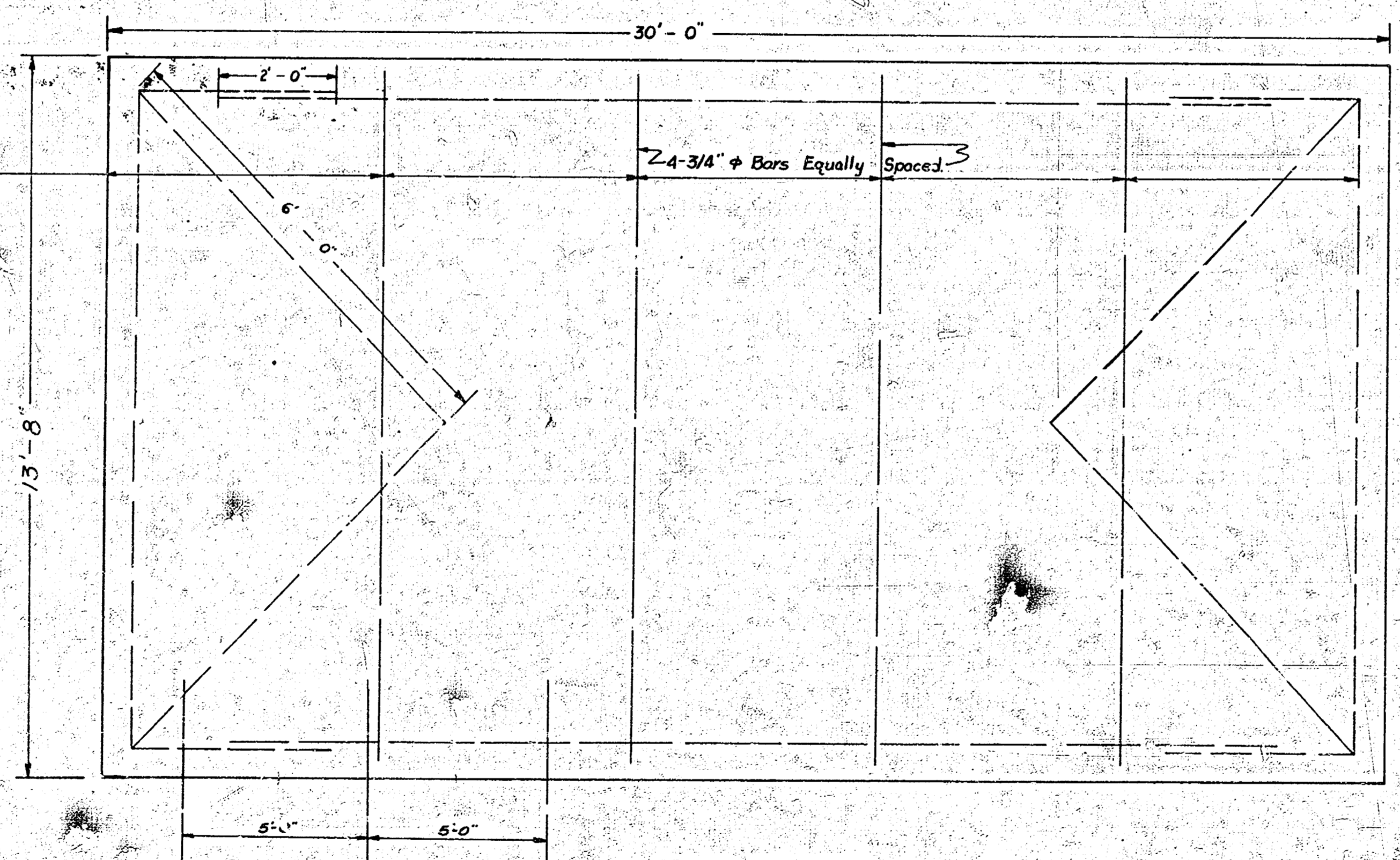


GROVE AVENUE
NL 21ST ST. to SL 25TH ST.

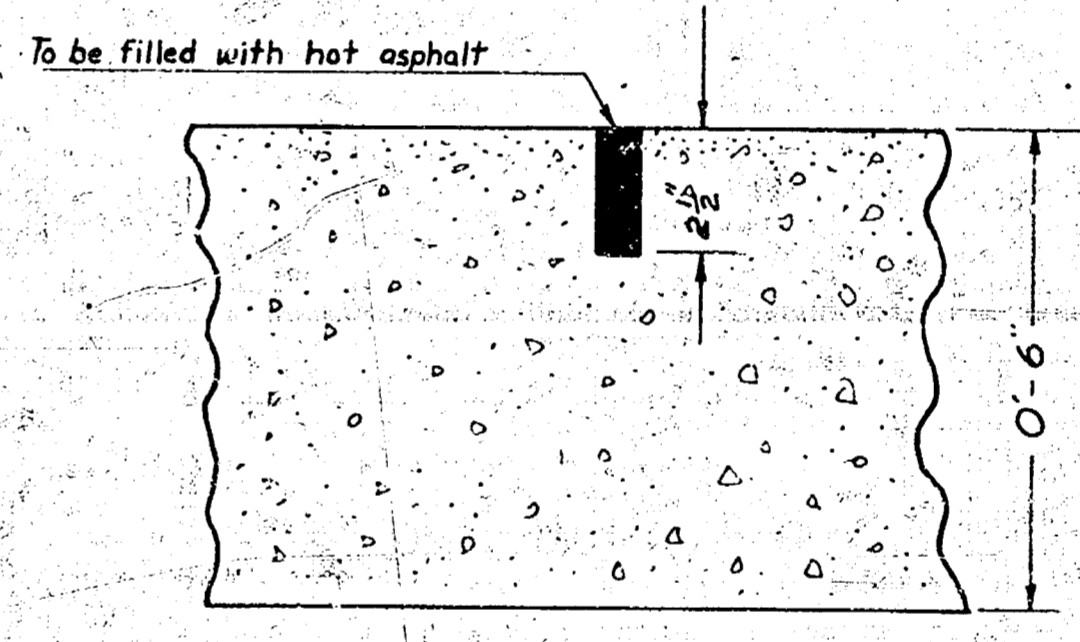


TYPICAL SECTION
NO SCALE

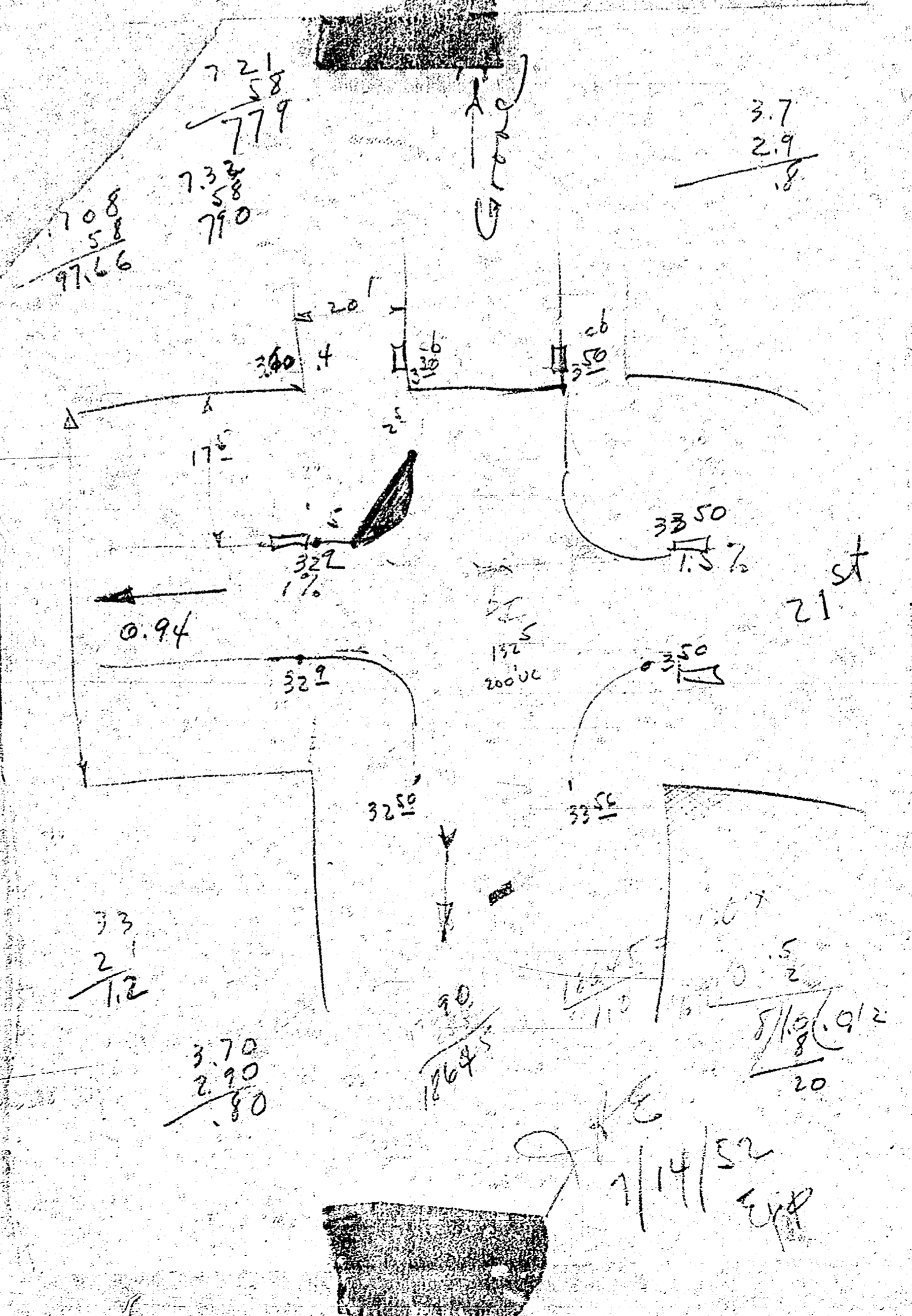
NOTE:
4-3/4" # Bars to be used in center section only from NL
21st St - Sta. 0+00 to NL 23rd St - Sta. 15+175.



STEEL PATTERN
NO SCALE



DETAILS OF CONTRACTION JOINT
NO SCALE



BM 13355 0 in Globe Ecb Grove S.L. 21st Nend 40' Radius

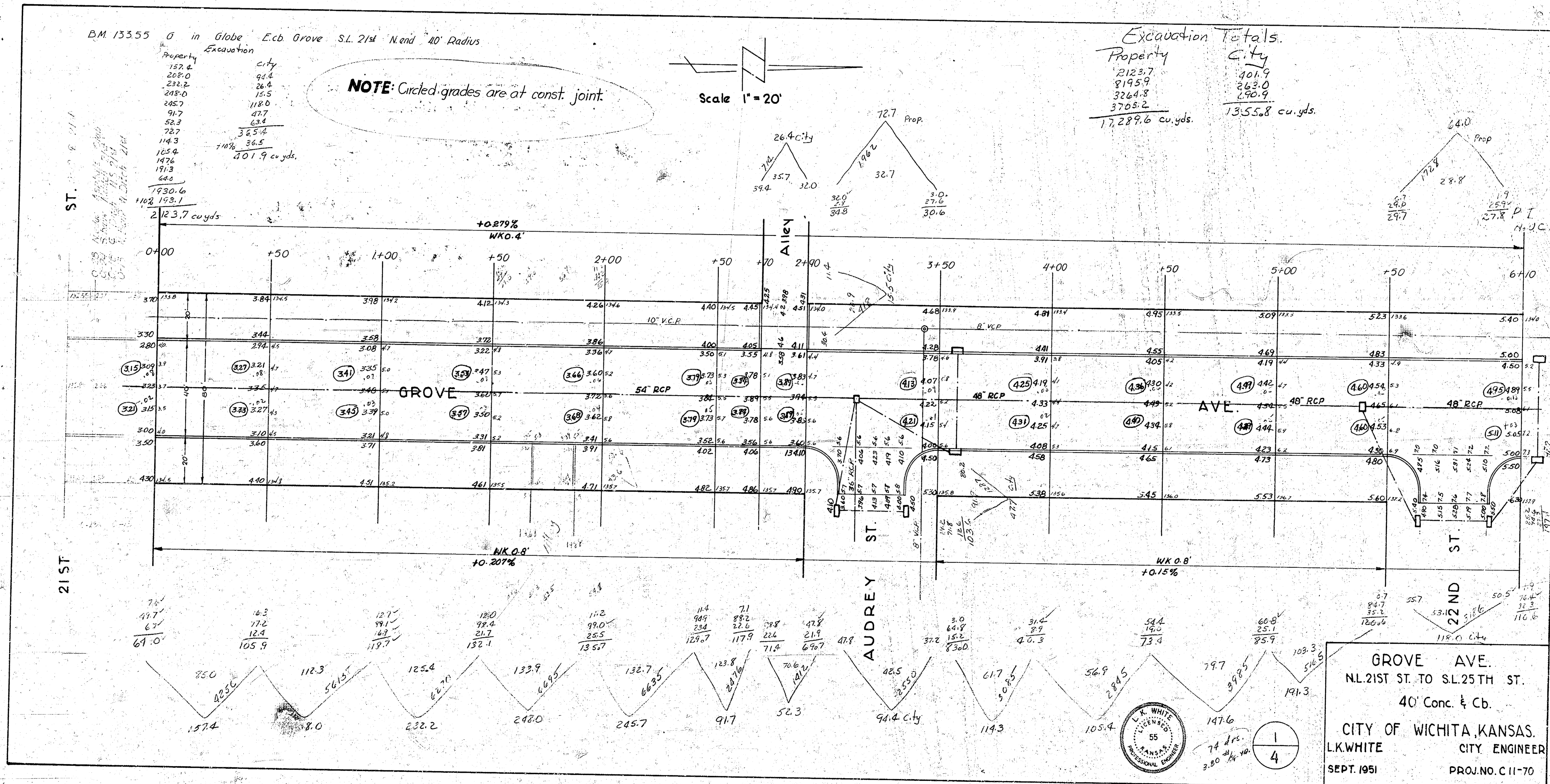
Property	Excavation	City
157.2		94.4
208.0		26.4
238.2		15.5
245.7		118.0
91.7		47.7
52.3		63.4
22.7		38.5
114.3		36.5
105.4		74%
147.6		
193.3		
64.6		
1930.6		
1102 193.1		
2123.7		301.9 cu yds.

NOTE: Circled grades are at const. joint

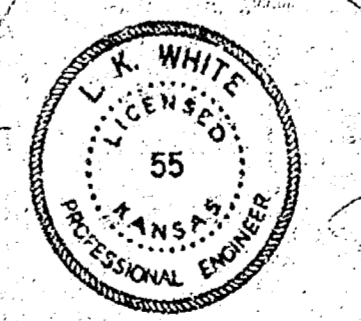
Scale 1" = 20'

Excavation Totals.

Property	City
2123.7	101.9
8195.9	263.0
3264.8	190.9
3705.2	
17,289.6	1355.8 cu yds.

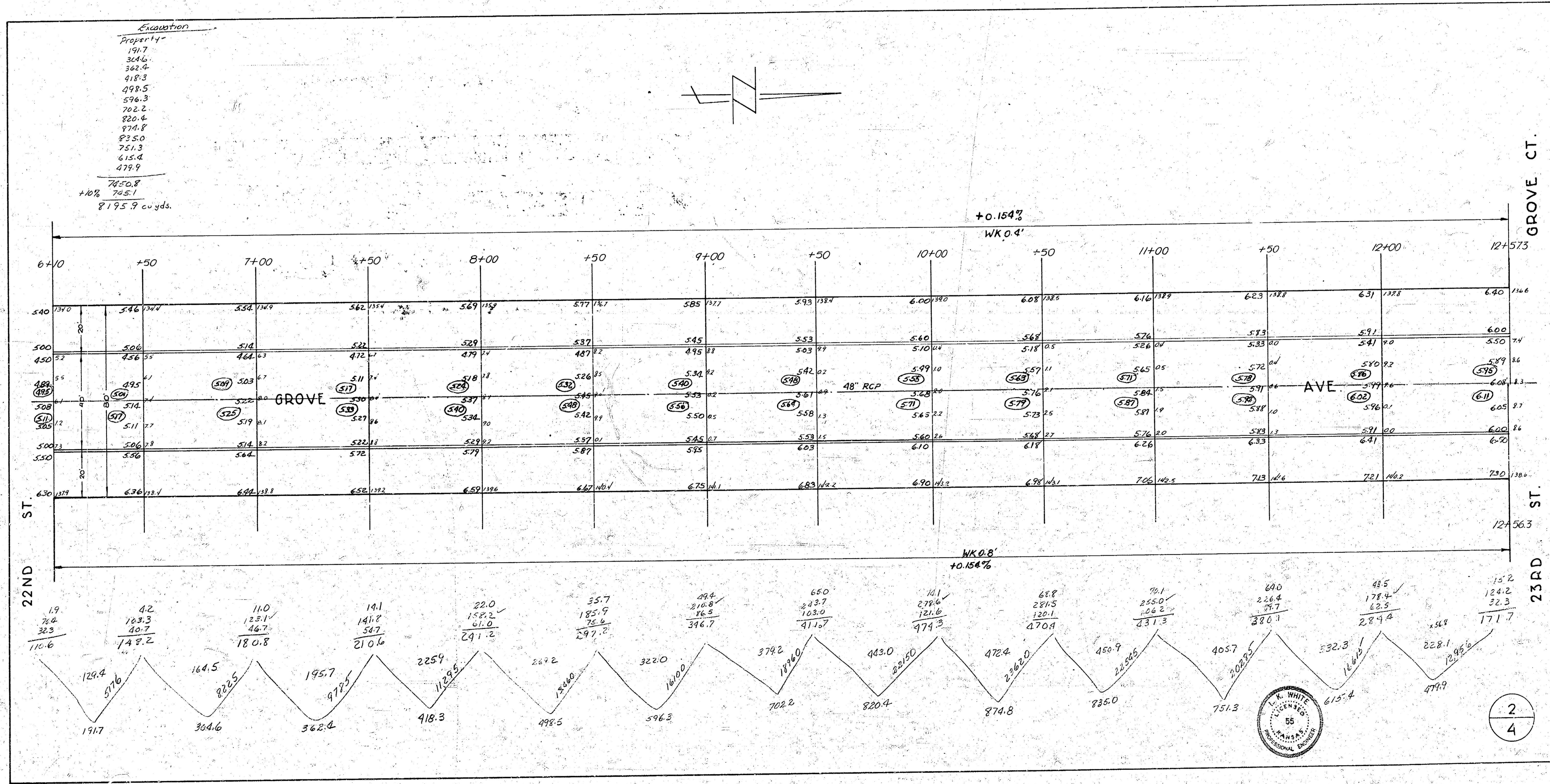
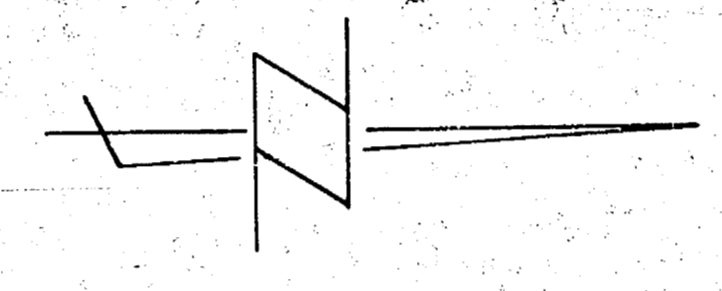


GROVE AVE.
 NL. 21ST ST. TO SL. 25TH ST.
 40' Conc. & Cb.
 CITY OF WICHITA, KANSAS.
 L.K. WHITE
 CITY ENGINEER
 SEPT. 1951
 PROJ. NO. C-11-70



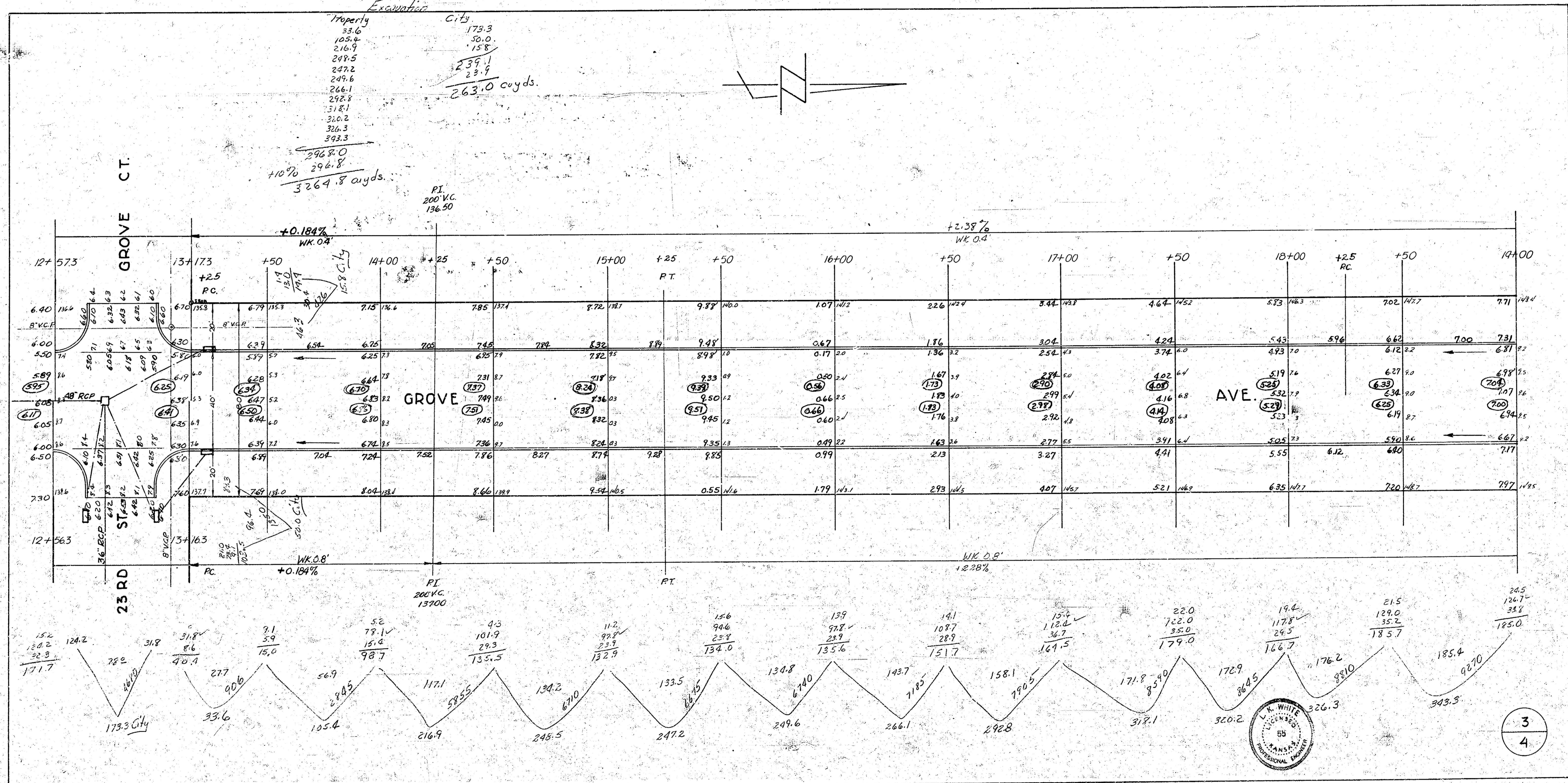
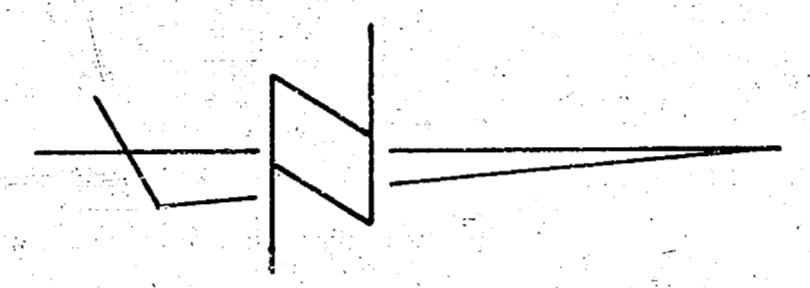
74 hrs.
 3.50 hrs. per day

Elevation
 Property
 191.7
 304.6
 362.4
 418.3
 498.5
 578.3
 702.2
 820.4
 874.8
 875.0
 751.3
 615.4
 478.9
 750.8
 705.1
 8195.9 cu yds.



Excavation Property City

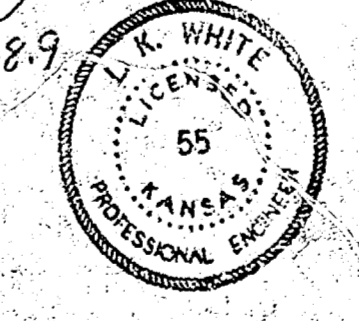
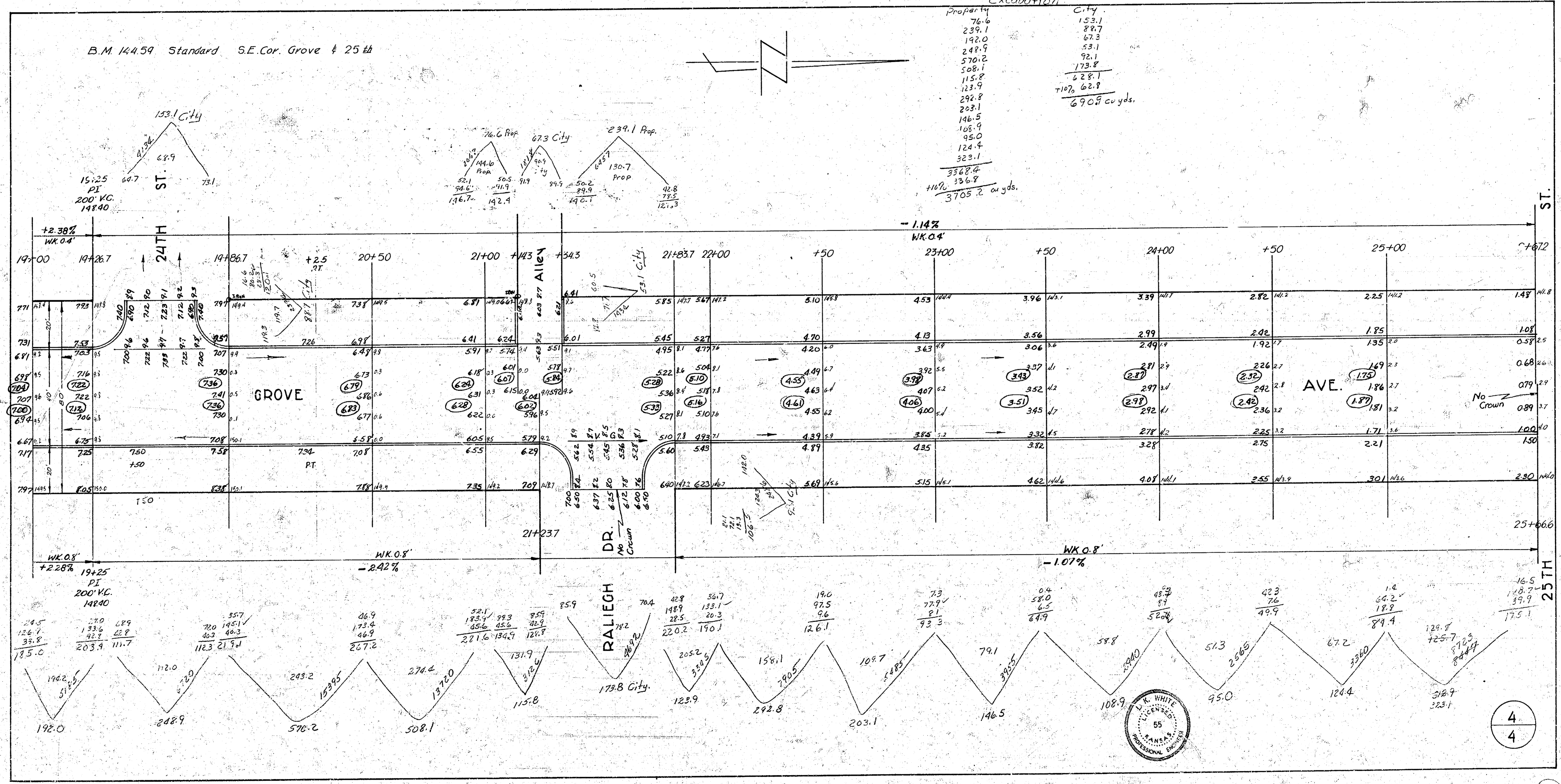
53.6	178.3
108.6	50.0
216.9	158
248.5	
247.2	239.1
247.6	23.9
246.1	
248.3	
318.1	
310.2	
326.3	
343.3	
296.8	
296.8	
3264.8	263.0 cu yds.



B.M. 14459 Standard S.E. Cor. Grove & 25th

Excavation

Property	City
76.6	153.1
239.1	87.7
192.0	63.3
247.5	92.1
570.2	173.8
508.1	628.1
115.8	710%
223.9	62.8
292.8	
268.1	
146.5	
105.9	
95.0	
124.4	
323.1	
<u>3368.4</u>	
110%	3708.2 cu yds.



4
4