B.M. 1117.03 'G' in Globe E. cb. Pennsylvania, S.L. 15th

NOTE: Chaining on & from East to West

TIES TO IRONS:
15th & New York
75.25' S.W. to center 5" Elm.
51.80' E.N.E. to nail in S.S. P.P.

15th & Pennsylvania
36.73' S.W. to 'G' in Globe N. end W. cb. Penn.
34.35' S.E. to 'G' in Globe N. end E. cb. Penn.
69.00 N.E. to S.W. cor. of conc. pillar support S.W. cor. porch Ho.

+31.0 18" R.P. 5' Rt. &
+46 P.P. 12.5' Rt. &
+80 P.P. 18.5' Rt. & mon. on & 15th St.
+140 12" Elm 28.5' Rt. &
+180 10" Elm 28.5' Rt. &
+175 8" Elm 28.5' Rt. &
+148 P.P. 28.5' Rt. &
+181 11" Elm 28' Rt. &

+0.115% WK. 0.4'

5480 5450 5400 5350 5300 5250 5200 5150 5120

NEW YORK AVE.

260' P.

15th ST.

+0.120% WK. 0.4'

+39 9" Elm 17' Lt. &
+28 8" Elm 17' Lt. &
+21 13" Elm 17' Lt. &
+13 6" Elm 17' Lt. &
+94 10" Elm 17' Lt. &
+80 End fence 18' Lt. &
+47 36" Box Elder 28.5' Lt. &
+27 Dist. water stone 19' Lt. &
+16 17" Box Elder 28.5' Lt. &

PENNSYLVANIA AVE.

+72 P.P. 16' Lt. &

+0.296% WK. 0.4'

2460 2400 2350 2300 2250 2200 2150 2100

No Crown

260' P.

NOTE: Remove & replace broken cb. & gutter in radius.

HYDRAULIC AVE.

WK. 0.4' Sta. 1150 to Sta. 2160

+0.354%

Grade WK. from exist. WK. at Sta. 0100 to 0.4' at Sta. 1150

	Prism.	Excav.	Cu. Yds.
	62.7		
	42.4		84.0
	44.4		14.5
	53.0		33.7
	56.7		134.2
	39.0	1/3%	13.4
	111.1	total	147.6 Cu. Yds.
	79.6		
	64.6		
	69.1		
	53.0		
	655.1		
1/3%	25.5		
total	720.6 Cu. Yds.		

15TH ST.
WL HYDRAULIC EL N.Y.
30' CONC. AND CB.
CITY OF WICHITA, KANS.
L.K. WHITE CITY ENGINEER
MAY, 1950 PRO. NO. 610-39

4 2 4 (5e)