B.M. "M" in Mueller Top Fire Hydrant N.E. Cor. Hillside & Grand 116.72

Survey 565 Bk. 418
Plan w/u
Exc. 428
Checked JT

NOTE:
USE PREFORMED NON-EXTRUDING TYPE EXPANSION (1" THICK) JOINT @ 0+60 & 0+90. NON-BID ITEM TO BE INCLUDED IN PRICE OF PAVT.

R.I. 200 Vc. 1+75 El. 103.20

+0.173% Vc. 0.4'

+3.92% Vc. 0.4'

+0.260% Vc. 0.6'

+3.92% Vc. 0.4'

El. 103.70 1+75 200 Vc. R.I.

LORRAINE AVE.

BOSTON AVE.

HILLSIDE AVE.

EXIST. PAVT.

NO CROWN

P.C.

P.T.

0+00 | +60 | 1+00 | +50 | 2+00 | +50 | 3+00 | +30 | 4+00 | +55

Total Earth Work

Property Cut	Cut	City Cut
60.0	6.0	68.2
90.2	31.5	89.2
68.7	55.4	3.3
53.0	32.4	15.8
53.0		22.4
12.6	125.3	59.0
12.6	110% 137.8	110% 64.9
110% 280.0		

B. E. SMITH LICENSED KANSAS PROFESSIONAL ENGINEER 436

N
1"=20'

BOSTON AVE.
W.L. LORRAINE TO W.L. HILLSIDE
30 CONC. C.B.

CITY OF WICHITA, KANSAS
B.E. SMITH CITY ENGINEER
JAN. 12, 1953 PROJ. NO. C12-145