B.M. 109.112 Standard S.E. Cor. Glenn & May
B.M. 102.68 "G" in Globe W. Cb. Hiram, N.L. May
B.M. 108.10 Double Spike, E.S. Tel. Pole, S.W. Cor. Hiram & Orient Blvd.

Base Line = ℄ Hiram

N

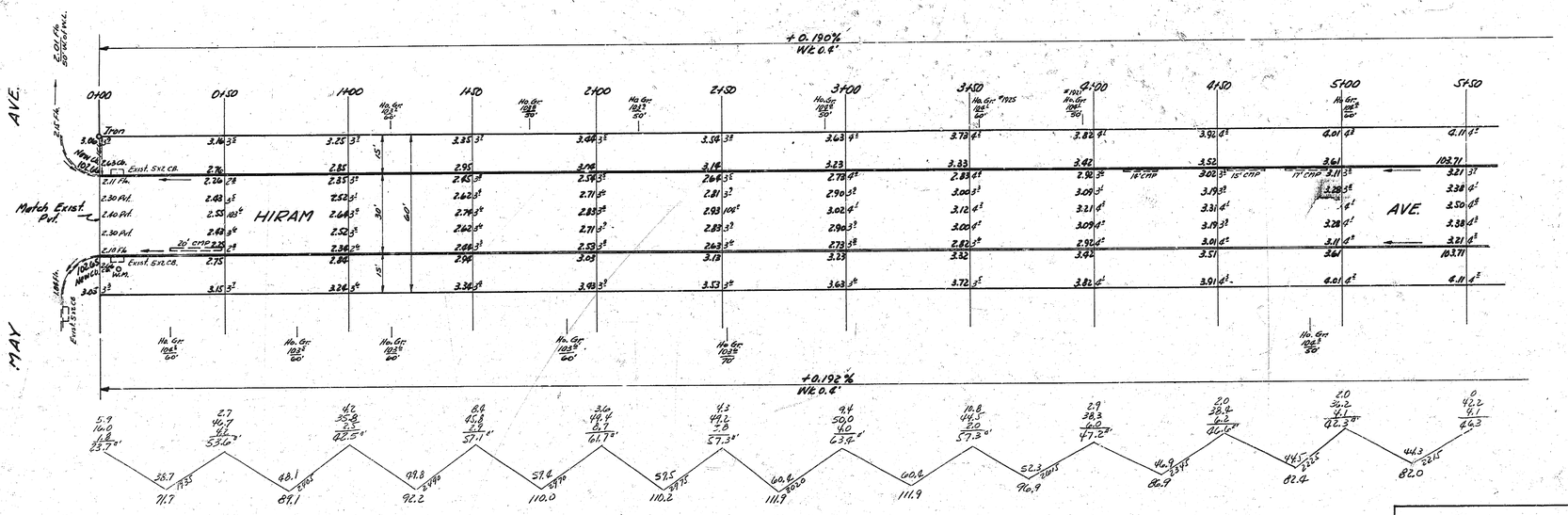
Grand Total Excav	
Prop.	City
1045.2	1482
930.1	920
679.9	260.2
8650.7	260
255.9	
+10%	+10%
Total 2915.2 cu. yds.	Total 286.2 cu. yds.

Fill 10 cu. yds. e.s.

Excav.	
Prop.	City
1045.2 cu. yds.	0

NOTE:
Field Eng. is to re-X-section prior to Excavation.

Survey C.M.P. Fld. C.M.P.
Plot J.E.C. 4-60
Check J.E.C.
Checked S.F.



B. E. SMITH LICENSED 436 KANSAS PROFESSIONAL ENGINEER

JOHN H. EPPERSON LICENSED 531 KANSAS PROFESSIONAL ENGINEER

1/3

HIRAM AVE.
N.L. MAY TO S.L. ORIENT
30' CONC. & CB.
CITY OF WICHITA, KANSAS
B.E. SMITH CITY ENGINEER
JULY 1960 PROJ. NO. C16-83

Ties To Iron & Hiram ℄ S.C. Dora
1. 40.0' E.S.E. to N.W. Cor. No.
2. 51.15' N.E. to face Tel. Pole.
3. 30.0' N. to Iron

N

Excav
Prop 930.1 Cu. yds.
Cut 1682 Cu. yds.

+0.190%
WE. 0.4'

Exist'g 8" San. Sewer

AVE.

+0.233%
WE. 0.4'

5+50 6+00 6+50 7+00 7+50 8+00 8+50 9+00 9+50 10+00 10+50 11+00 11+50

HIRAM
½ Crown
Iron
No Crown
AVE.
DORA
½ Crown
½ Crown

Ho. Gr. 100.2 50'
Ho. Gr. 100.3 50'
#1823 Ho. Gr. 100.5 50' W. & Wit. 100.23
Ho. Gr. 100.8 50'
#1811 Ho. Gr. 100.1 50'
5 Wire Fnc.
4 Wire Fnc.
Ho. Gr. 100.1 50'
Ho. Wit. 100.80 50'
11" cmp.
8' cmp.
6' cmp.

Wk. 0.4 | Graduate Wk. 0.4 to 0.7 | Wk. 0.7 | Graduate walk from 0.7 to 0.4

+0.192%
Wk. 0.4'

+0.200%

Exist'g CA. Ext'd. 104.41 Finish. CA. Ext'd.
Exist'g CA. Ext'd. 103.77 Finish. CA. Ext'd.
Exist'g CA. Ext'd. 104.89 Finish. CA. Ext'd.

HIRAM AVENUE
NL May Ave. to SL Orient Blvd.
Proj No. C16-83

2/3

Ties To Iron & Hiram i & Esthmer
1. 42.70 N.E. To Steel Cor. Post
2. 39.0' N. To S.L. Ho. W.
3. 50.0' E. To W.L. Houses N.
4. 65.01' N.W. To c of 3" Elm

Excav.
Prop. 674.9 cu. yds.
City 92.0 cu. yds.

N

+0.233%
Wt. 0.6'

+0.153%
Wt. 0.3

+0.200%
Wt. 0.6'

+0.147%
Wt. 0.3

ESTHMER AVE

ORIENT BLVD.

1/2 Crown

No Crown

Beg. full Crown

Irons

11+50 12+00 12+50 12+60 13+20 13+50 14+00 14+50 15+00 15+50 16+00 16+50 16+94.29 17+00 17+49 M

HIRAM AVE.
NL May Ave. to SL Orient Blvd.
Proj. No. C16-83

3/3