B.M. 120.79 N.E. Cor. Conc. Ret. Wall S.W. Cor. Elder & Third St.

B.M. 122.64 R.R. Spike W. Side large Tree S.E. Cor. Elder & St. Louis

NOTE - FIELD ENGINEER: Before the intersection of 3rd St. & Elder is staked a straight transit line should be established on 3rd St. from Anna to Hoover to assure straight & continuous curb lines through all intersections.

N

Scale: 1" = 20'

NOTE - CONTRACTOR: Utility service lines may be located unusually close to the surface. Therefore, extreme care shall be used in excavating & grading in connection with this project.

0+00 0+30 0+60 1+00 1+50 2+00 2+50 3+00 3+50 4+00 4+50 5+00 5+50 6+00 6+50 +62.96

+0.133%

THIRD STREET

ELDER STREET

ST. LOUIS AVE.

Const 4" Conc. Dr. Back Fc.

MATCH

108 IRON 30.0 C.S.(+2)

Spirea Hedge 23.5 (Rd)

Top Foundation 2.03

Top Foundation 1.97

Top Foundation 2.08

3" Tree

17" Tree

15" Tree

Fc. 24" Wood Picket Fc. 23.9 (Rd)

End Picket Fc.

IRON V 30.28 (Rd)

0.50 Cb.

No Ch.

0.30 Cb.

V 385 G

V 390 G

0.50

0.55 0.62 0.69 0.75 0.82 0.89 0.95 1.02 1.09 1.15 1.22 1.28 1.30

0.92 C/L Cr. 0.02 0.17 C/L Cr. 0.30 0.48 0.56 0.64 0.72 0.80 0.87 0.95 1.04 1.11 1.19 1.13 1.12 C/L Cr.

0.30 Cb. 0.60 0.67 0.76 0.86 0.95 1.04 1.13 1.22 1.31 1.41 1.50 1.59 1.68 1.70

0.60 0.60 0.60

Conc. Flume Part 30" Metal Pipe Culv. 30" Ht. Fc. with 10" Trees

Cluster of 4-2" Trees

18" Tree

1-24" Gas Pipe Part 30" Metal Pipe Culv. 8'x10' Cb. in Fc.

Bot. 8' R. Wtr. Rd. 30.2 (Rd)

7" Tree

2-1" Gas Pipes

10' Slope 36" Hedge

6" Tree

2" Tree

Conc. Dr.

Fc. 24" Wood Post Wall 28.5 (Rd)

End 24" Wood Post Wall 27.7 (Rd)

15" Tree

Metal Box

8" Stump

4" Stump

2" Tree

Double 4" Post Elect.

2" Tree

6" Tree

5" Post Elect. Pc.

15" Tree

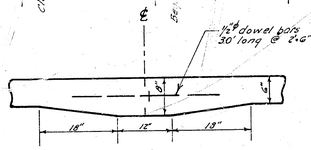
Double 4" Post Elect.

Double 4" Post Elect.

+0.183%

EXCAVATION

	PROPERTY	CITY
Cu. Yds.	736	119
+10%	74	12
Totals	810	131 Cu. Yds.



MASTIC JOINT DETAIL

ELDER STREET
FROM S.L. THIRD ST.
TO S.L. ST. LOUIS AVE.
30'-6" Conc. & Int. Curb
B.E. SMITH CITY ENGINEER
CITY OF WICHITA, KANSAS
JULY 1952 Project No. C18-157

12/12