B.M. 125.43 60# spk. S.S. large Maple 12' N. @ 15' W. of N.W. cor. Fountain & Geo. Wash. Blvd.
B.M. 124.97 'M' in Mueller top F.P. N.W. cor. Geo. Wash. Blvd. & Elmwood.

NOTE: E.P. Geo. Wash. Dr. is base line for prelim. notes.

0+00 S. Side 18" conc. 30" Lt. & E. face

0+18 8" Elm 55' Lt.

2+18 20" Maple 45' Lt.

2+46 8" Elm 45' Lt.

3+06 18" Elm 57' Lt.

3+84 16" Elm 45' Lt. & E. face

4+46 10" Elm 55' Lt. & E. face

5+03 8" Elm 45' Lt. & E. face

Excav. Prop	City
157.8	18.9
210.7	69.2
99.6	66.1
201.8	186.2
240.2	340.4 Cu. yd.
745.0	
283.0	
279.4	
223.3	
198.1	
183.0	
2748.5 Cu. yds.	

Excavation Grand Total:

Prop	City
2748.5	340.4
1390.6	370.2
1100.3	142.5
Tot. Cut 5239.4	709.1

Total 5551.3

Grand Total Fill

Prop	City
912.2	13.6
1.1	1.4
Tot. 913.4 cu. yds.	Tot. 15.2 cu yd

Survey No. 6 Bk. PM 2.43
Plan No. 6 P.C.
Estimated
Checked

Pawnee Ave.

Fountain Ave.

GEO. WASH.

DR.

E. edge pvt. Geo. Wash. Blvd.

NE R/W Geo. Wash. Blvd.

Slope Curb to match flo line & existing pavt.

123.92' Plat
123.92' Meas.

580' Plat
580.43' Meas.

+1.785% W.E. 0.8'

+1.685% W.E. 0.8'

+1.270%

+1.629%

+0.267%

P.C. 1+33.92

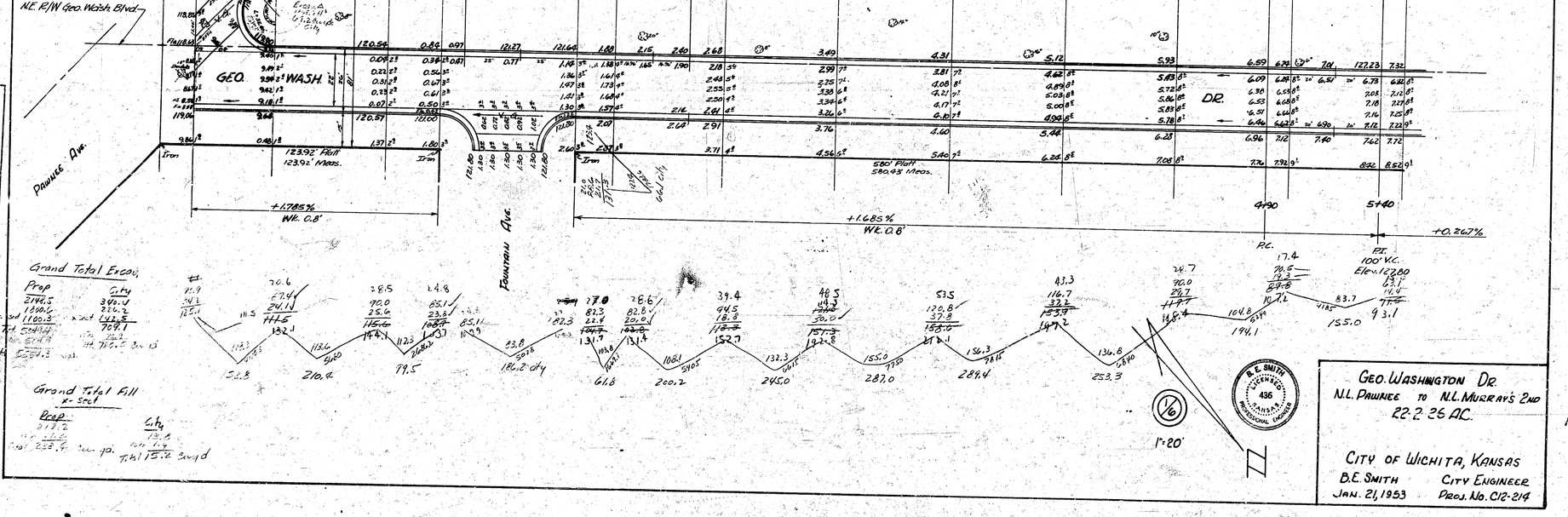
P.T. 100' V.C. Elev. 121.60

P.C. 4+90

P.I. 100' V.C. Elev. 127.40

P.T. 5+40

1" = 20'



GEO. WASHINGTON DR.
N.L. PAWNEE TO N.L. MURRAY'S 2ND
22.2.26 AC.

CITY OF WICHITA, KANSAS
B.E. SMITH CITY ENGINEER
JAN. 21, 1953 PROJ. NO. C12-214

Excav.

Prop	City
151.1	178.7
174.1	48.0
170.9	226.7 cu.yd.
257.6	
93.7	
180.1	
144.9	
191.5	
176.5	
155.2	
2.7	
2.3	
2.5	
2.5	
2.3	
1.7	
1.1	
0.5	
1226.0 cu.yd	

5+68.18' Elev 35.9' Lt.

6+21.8' Elev 45.1 Lt. Face

6+74.18' Elev 39.2' Lt.

7+47.6' Elev 43.9' Lt.

8+01.18' Elev 55.1' Lt.

8+52.8' Elev 45.9' Lt.

9+25.6' Elev 55.9' Lt.

9+87.10' Elev 45.4' Lt.

10+46.14' Elev 55.6' Lt.

Excavate V bottom drain ditch with 2:1 side slope.

NOTE: CONSTRUCT GTR. WITH NO CURB, 10+50 TO END OF JOB.

P.T. +0.267%

P.I. No V.C. Elev. 128.00 -0.333%

P.I. No V.C. Elev. 127.90 -0.333%

P.I. No V.C. Elev. 127.80 -0.928%

Intersection of ditch line taken at Sta. 11+56.92

M.L. Murray 2nd 11+04.92

E edge pvt Geo. Wash. Blvd.

N.E. E/W Geo. Wash. Blvd.

5+50 5+90 6+00 6+50 7+00 7+46.35 7+49.35 8+29.35 8+50 9+00 9+50 10+00 10+50

12.59 12.84 12.82 12.84 12.84 8.82 12.26 12.81 12.82 12.80 12.81 12.83

7.32 7.85 7.53 7.69 7.83 12.795 12.790 12.775 7.56 7.10 6.63 6.17 5.71

6.82 6.95 7.03 7.19 7.33 7.45 7.25 7.06 6.60 6.13 5.67 6.21 9.70

2.12 2.33 2.26 2.63 2.78 7.77 7.57 7.24 6.30 6.68 6.97 5.51 5.00

1.27 2.68 2.51 2.69 2.76 7.93 7.73 7.51 7.05 6.58 6.12 5.66 5.15

2.25 2.64 2.89 2.62 2.76 7.92 7.72 7.49 7.03 6.54 6.10 5.64 5.13

2.21 2.35 2.63 2.59 2.73 7.90 7.70 7.46 7.00 6.53 6.07 5.61 5.10

7.72 7.85 7.93 7.96 8.09 12.890 7.96 7.50 7.03 6.57 6.11 125.60

8.52 8.73 8.76 8.89 9.08 9.20 9.00 8.76 8.30 7.83 7.37 6.91 6.40

GEO. WASH BLVD.

DR.

N.L. MURRAY'S 2ND ADDN.

15" R.C.P.

ASPHALT HOOK-UP

28'

BUILD GTR. WITH NO CURB - LAST 50'

Iron

280' Plat 280.09' Meas.

S 49° E 168.00' Calc.

P.T.

+0.267% WK 0.8'

-0.928% WK 0.8'

BEALE AVE

43.1 14.6 15.6 14.8 14.6 15.3

82.7 70.9 17.4 87.8 17.4 15.2

74.0 4700 17.4 91.4 19.5 15.2

34.4 79.0 21.1 100.1 19.5 15.2

41.5 87.6 24.8 112.4 18.4 15.2

41.4 82.8 21.0 103.8 15.5 15.2

21.4 82.8 1-12.2 80.2 4.0 15.2

35.0 77.6 19.6 97.2 15.0 11.6

34.5 79.1 20.9 100.0 19.6 12.0

26.8 78.3 23.1 101.4 12.8 12.2

100.7 5025 16.5 117.2 6.0 12.2

103.4 5110 28.3 131.7 23.1 12.0

95.3 4700 28.3 123.6 23.5 12.0

73.9 188 23.5 97.4 9.9 12.2

77.0 4100.5 15.3 92.3 6.5 12.2

153.1 182.7 178.1 196.9 257.6 178.2 c.f.y. 93.7 186.5 194.9 191.5 176.5 155.2

GEO. WASHINGTON. DR.

2/6

N

10