Book H-6

Ties:
Iron. C.L. Pennsylvania N.L. 11th.
60.58' N.E. to S.W. Cor. Porch Ho.# 1202.
2.02' W. to Nail (Attached Grad) in N. side Pine Tree.
47.15' N.W. to S.E. Cor. sidewalk Below porch step Ho. #1628

B.M. 1160.05 S.W. Cor. Porch Ho.# 1202.

Ties:
Iron. W.P.L. Pennsylvania & & 12th
47.93' SW to NE Cor. of Porch, House No. 1257
91.68' SE to NW Cor. of Porch, House No. 1258
96.27' NE to SW Cor Conc. Mound, House No. 1302

B.M. 1176.60 S.W. Cor. Porch Ho.# 1302 Penn.

N

St.

11TH

PENNSYLVANIA AVE.

0+00 0+50 1+00 1+50 2+00 2+50 3+00 3+50 4+00 4+50 5+00 5+50 6+62.7

+0.1200% +0.20WN.

600' P 663.27 M

+0.1000% +0.20 WN.

Flat Grade

Note: Intersection to be Constructed on 11th Street Project.

Grand TOTAL'S

	Property	City
Sheet 1	439.7	24.3
Sheet 2	202.2	0
	641.1	24.3
+10%	64.2	2.7
Total Cu Yds Excavation	706.3	26.7

Fill

Property
245.4 +10%
269.9 Total Cu Yds Fill

Property
16.8
457.9 Cu Yds Excavation

City
9.8
Cu Yds Excavation

Ties:
Iron & Pennsylvania & S.P.L. 11th
56.22' S. of Iron at & Penn. & N.R.L. 11th
62.73' NW to Nail in NE side of 24" Elm about 6" above ground
92.75' NE to Center of Round Bolt on Gas Meter

BM 1482 "G" in Globe N Ch 13th E.L. Penn. on Ch Return.

48

L. K. WHITE 55 KANSAS REGISTERED ENGINEER

PENNSYLVANIA AVE.
N.L. 11th to S.L. 13th
30' Conc. & Cb.
CITY OF WICHITA, KANSAS
L. K. WHITE CITY ENGINEER
DEC. 1950 - PROJ. NO. C10-172

Book 46

N

ST.

6+63.27 | 7+00 | 7+50 | 8+00 | 8+50 | 9+00 | 9+50 | 10+00 | 10+50 | 11+00 | 11+50 | 12+00 | 12+66.53 ST.

+0.20 Wtr. +0.1276 ft.

10+38 4-10" Mulberry 24" C.C.

11+00 30" Mulberry 18" C.C.

12+06 24" Elm 16" C.C.

12+16 24" Maple 14" C.C.

PENNSYLVANIA AVENUE

60'

30'

+0.1542 ft +0.20 Wtr.

600' Platted. 663.28 M

12TH

13TH

Property
24.8
19.7
49.4
36.7
21.1
151.7 Cu Yds. Excavation

Property
71.7
68.6
97.4
36.7
21.1
245.1 Cu Yds Fill

116.5
110,832
3.7

L. K. WHITE
No. 55
PENNSYLVANIA
PROFESSIONAL ENGINEER

2/2

PENNSYLVANIA AVE.

B.M. 115.84 Std. S.E. Cor. 13TH & Hydraulic

N

Prop
62.4
89.8
81.5
90.2
106.3
119.3
116.3
129.4
151.0
155.0
134.3
114.8
1366.3
+10%
1502.9 cu yds

City
124.0
42.6
34.9
201.5
+10%
221.7 cu yds

Totals
Prop 1502.9 . City 221.7
1321.9 . 84.8
2824.8 . 306.5

Per B. Smith
8' Excav. in Parking Both Sides

REPLACE NECESSARY AMOUNT OF WING TO ASSURE FLOW IN VALLEY GUTTER

NO CROWN

FULL CROWN

+0.15%

13TH ST

PENNSYLVANIA AVE

15TH ST

42.6 cu yds
1159.8

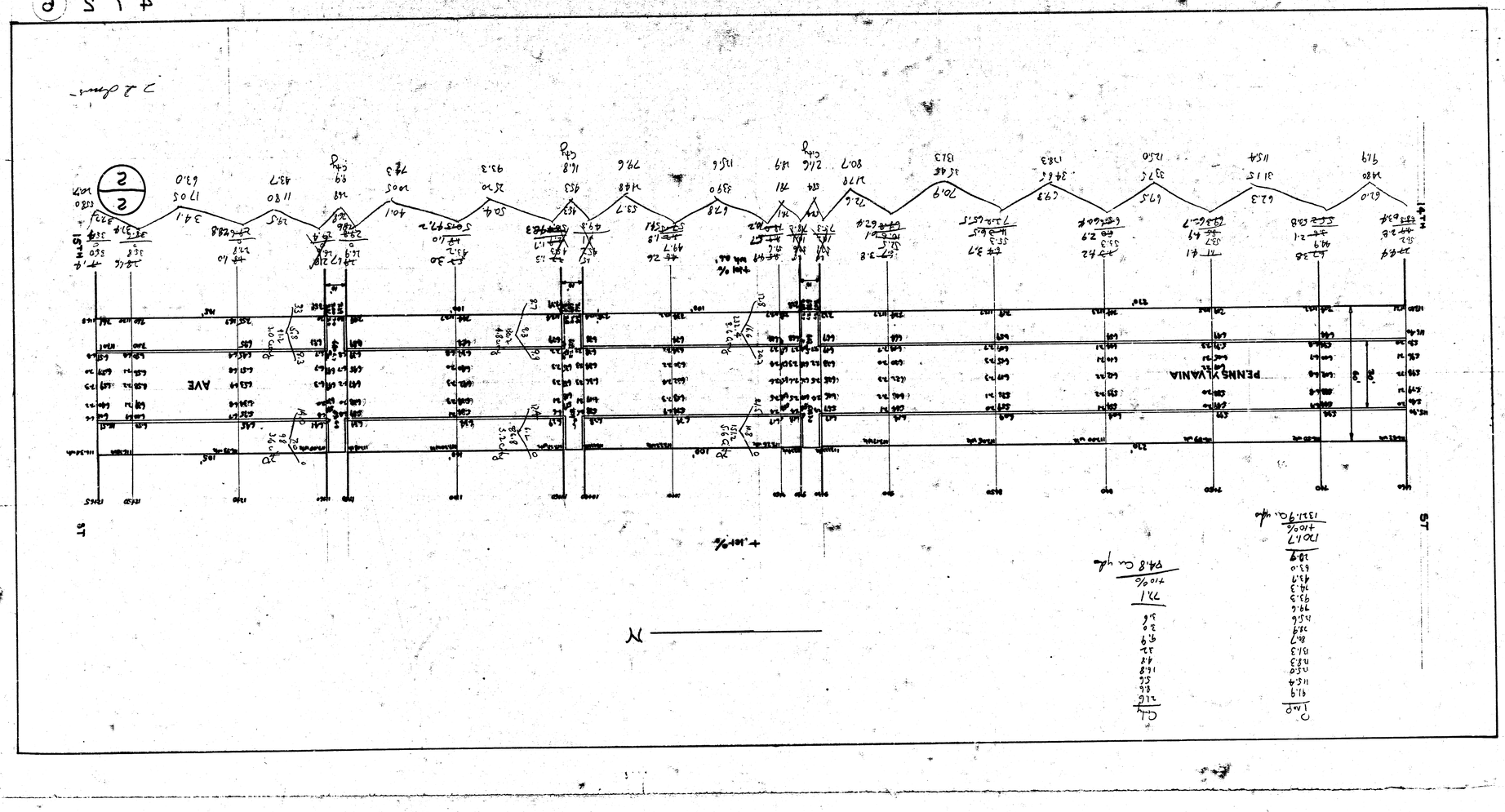
1695 62.4
2425 89.8
2335 86.5
2435 90.2
2970 106.3
3220 119.3
3140 116.3
3495 129.4
4105 152.0
4185 155.0
3625 134.3
3370 124.8

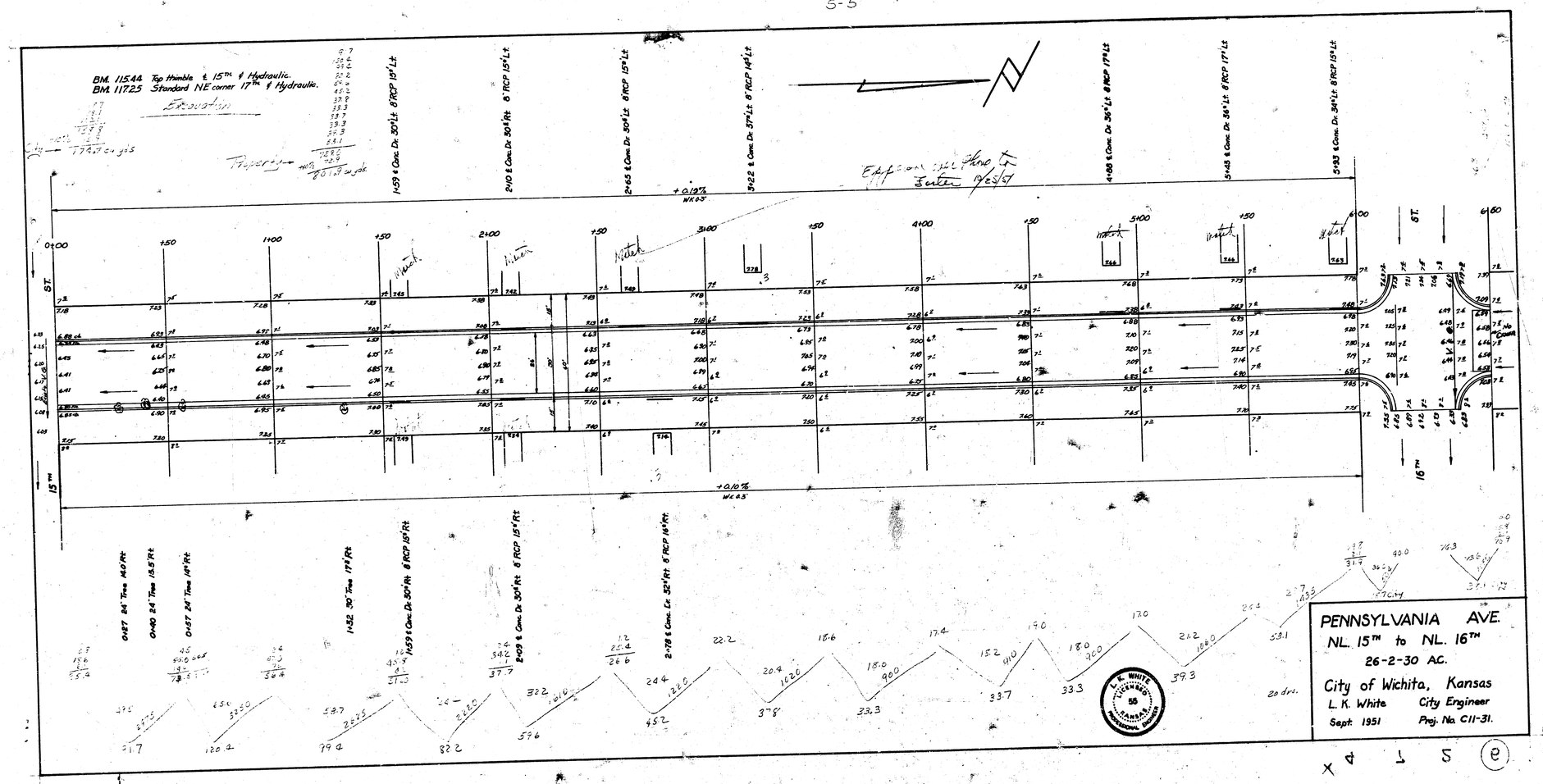
1400 cu yds
3348
63.4

1/2

PENNSYLVANIA AVE
N.L. 15TH TO S.L. 15TH
30' CONC. & CB.
CITY of WICHITA, KANSAS
L.K. WHITE CITY ENGINEER
APRIL 1947

2 of 5 sheets


PENNSYLVANIA
AVE
ST
4 1 2 E
2 dens.


BM. 1154A Top thimble E. 15TH & Hydraulic.
BM. 1172.5 Standard NE corner 17TH & Hydraulic.
Excavation
Fill
Waste
1759 cu yds
Topsoil
Waste
601.5 cu yds
1+59 & Conc. Dr. 30'Lt. 8'RCP 15'Lt
2+10 & Conc. Dr. 30'Rt. 8'RCP 15'Lt
2+65 & Conc. Dr. 30'Lt. 8'RCP 15'Lt
+ 0.19% WC 0.5
3+22 & Conc. Dr. 37'Lt. 8'RCP 14'Lt
Existing Ground Line
Estimated 12/23/57
4+08 & Conc. Dr. 36'Lt. 8'RCP 17'Lt
3+43 & Conc. Dr. 36'Lt. 8'RCP 17'Lt
5+82 & Conc. Dr. 34'Lt. 8'RCP 15'Lt
0+00
+50
1+00
+50
2+00
+50
3+00
+50
4+00
+50
5+00
+50
6+00
ST.
61+60
+0.10% WC 0.5
15TH
16TH
0+87 24" Tree 14.0' Rt.
0+40 24" Tree 13.5' Rt.
0+57 24" Tree 14" Rt.
1+32 30" Tree 17' Rt.
1+59 & Conc. Dr. 30' Rt. 8' RCP 15' Rt.
2+10 & Conc. Dr. 30' Rt. 8' RCP 15' Rt.
2+78 & Conc. Dr. 32' Rt. 8' RCP 16' Rt.
20 dri.
PENNSYLVANIA AVE.
NL. 15TH to NL. 16TH
26-2-30 AC.
City of Wichita, Kansas
L. K. White City Engineer
Sept. 1951 Proj. No. C11-31.
L. K. WHITE
REGISTERED
55
KANSAS
PROFESSIONAL ENGINEER