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 (Attabove Grade) 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

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+03.27

PENNSYLVANIA AVE.

+0.1200% +0.20WN.

600' P 603.27 M

+0.1000% +0.20 WN.

Flat Grade

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

Grand TOTAL'S

	Property	City
Sheet 1	489.7	24.3
Sheet 2	202.2	0
	691.9	24.3
+10%	69.2	2.7
Total Cu Yds Excavation	761.1	27.0

Fill
Property
245.4 +10%
269.9 Total Cu Yds Fill

Property
City
Cu Yds Excavation

451.9 Cu Yds Excavation

Ties:
Iron & Pennsylvania & S.P.L. 11th
36.22' S. of Iron at & Penn. & N.P.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.

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.

+0.1542 ft +0.20 Wtr.

600' Platted. 663.28 M

60'

30'

PENNSYLVANIA AVENUE

12TH

13TH

PROPERTY

24.8
19.7
723.4
24.8

19.7
605
18.7

20
0.7

15
0.6

PROPERTY

71.2
68.5
47.4
36.7
21.1
245.9 Cu Yds Fill

202.2 Cu Yds Excavation

116.5
110,832
3.7

L. K. WHITE
No. 55
REGISTERED
PROFESSIONAL ENGINEER
INDIANA

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 WIND TO ASSURE FLOW IN VALLEY GUTTER

NO CROWN

FULL CROWN

+0.15%

42.6 cu yds

ST

PENNSYLVANIA AVE

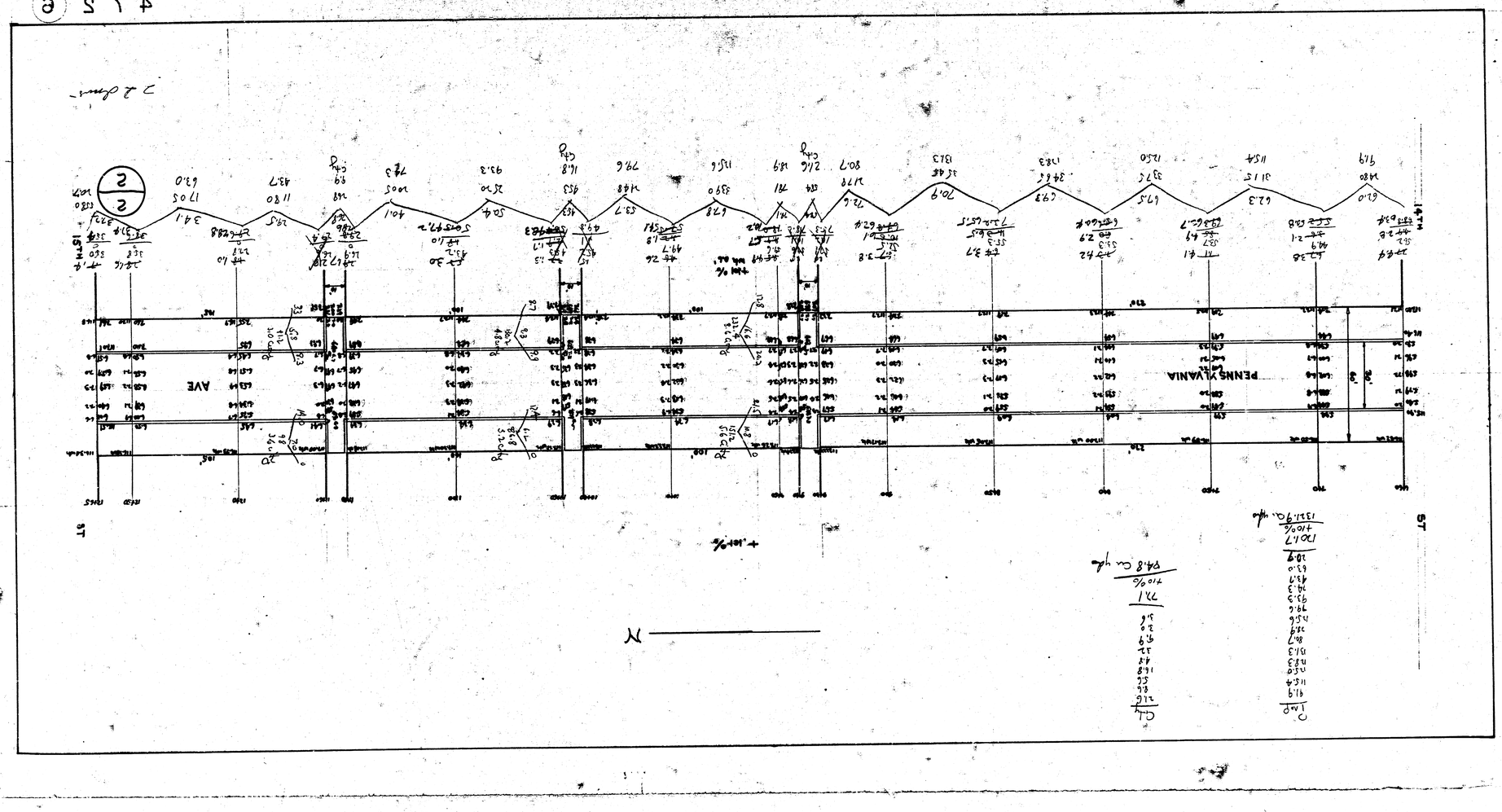
13TH

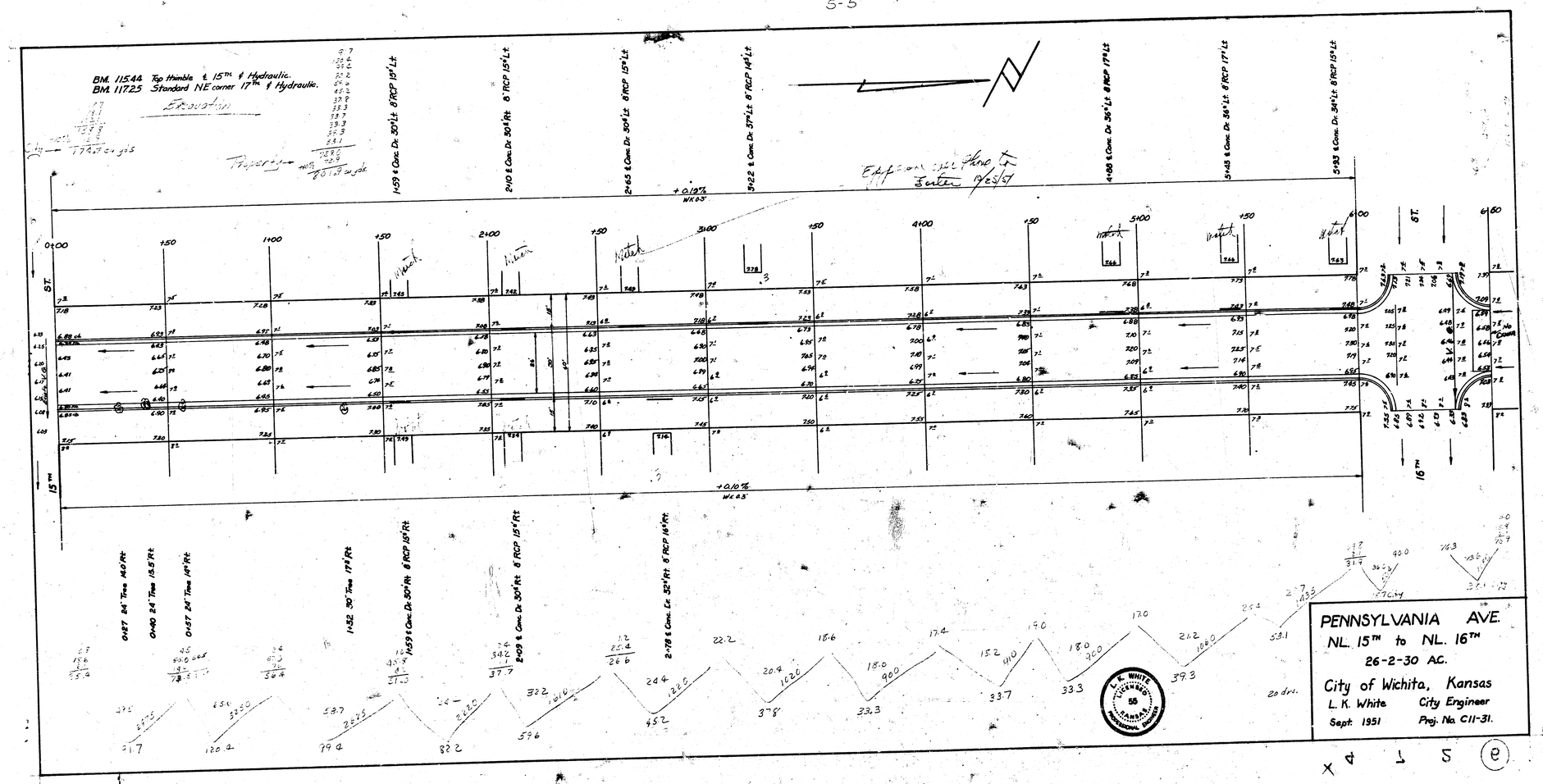
16.0
1695 62.4
2425 89.8
2335 86.5
2435 90.2
2970 106.3
3220 119.3
3140 116.3
3495 129.4
4105 152.0
4185 155.0
3625 134.3
3370 124.8

1/2

2 4 Sine

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


PENNSYLVANIA
AVE
N
+.10ft%
Clay
Silt
Sand
Gravel
Dup
Cum
Ret
Pass
Wt
Ht
St
Sb
Cap
Ch
Ch
Ch


BM. 1154A Top thimble E. 15TH & Hydraulic.
BM. 1172.5 Standard NE corner 17TH & Hydraulic.
Excavation
Fill
Waste
Total
1774.7 cu yds
Topsoil
Waste
Total
601.5 cu yds
1+59 6 Conc. Dr. 30'Lt. 8'RCP 15'Lt
2+10 6 Conc. Dr. 30'Rt. 8'RCP 15'Lt
2+65 6 Conc. Dr. 30'Lt. 8'RCP 15'Lt
3+22 6 Conc. Dr. 37'Lt. 8'RCP 14'Lt
4+08 6 Conc. Dr. 36'Lt. 8'RCP 17'Lt
4+43 6 Conc. Dr. 36'Lt. 8'RCP 17'Lt
5+82 6 Conc. Dr. 34'Lt. 8'RCP 15'Lt
+0.19% WC 63
+0.10% WC 63
Existing Ground Line
Entered 12/25/57
0+00
1+00
2+00
3+00
4+00
5+00
6+00
ST.
15TH
16TH
0+87 24" Tree 14.0' Rt.
0+40 24" Tree 13.5' Rt.
0+57 24" Tree 14.0' Rt.
1+32 30" Tree 17.1' Rt.
1+59 6 Conc. Dr. 30' Rt. 8' RCP 15' Rt.
2+10 6 Conc. Dr. 30' Rt. 8' RCP 15' Rt.
2+78 6 Conc. Ex. 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