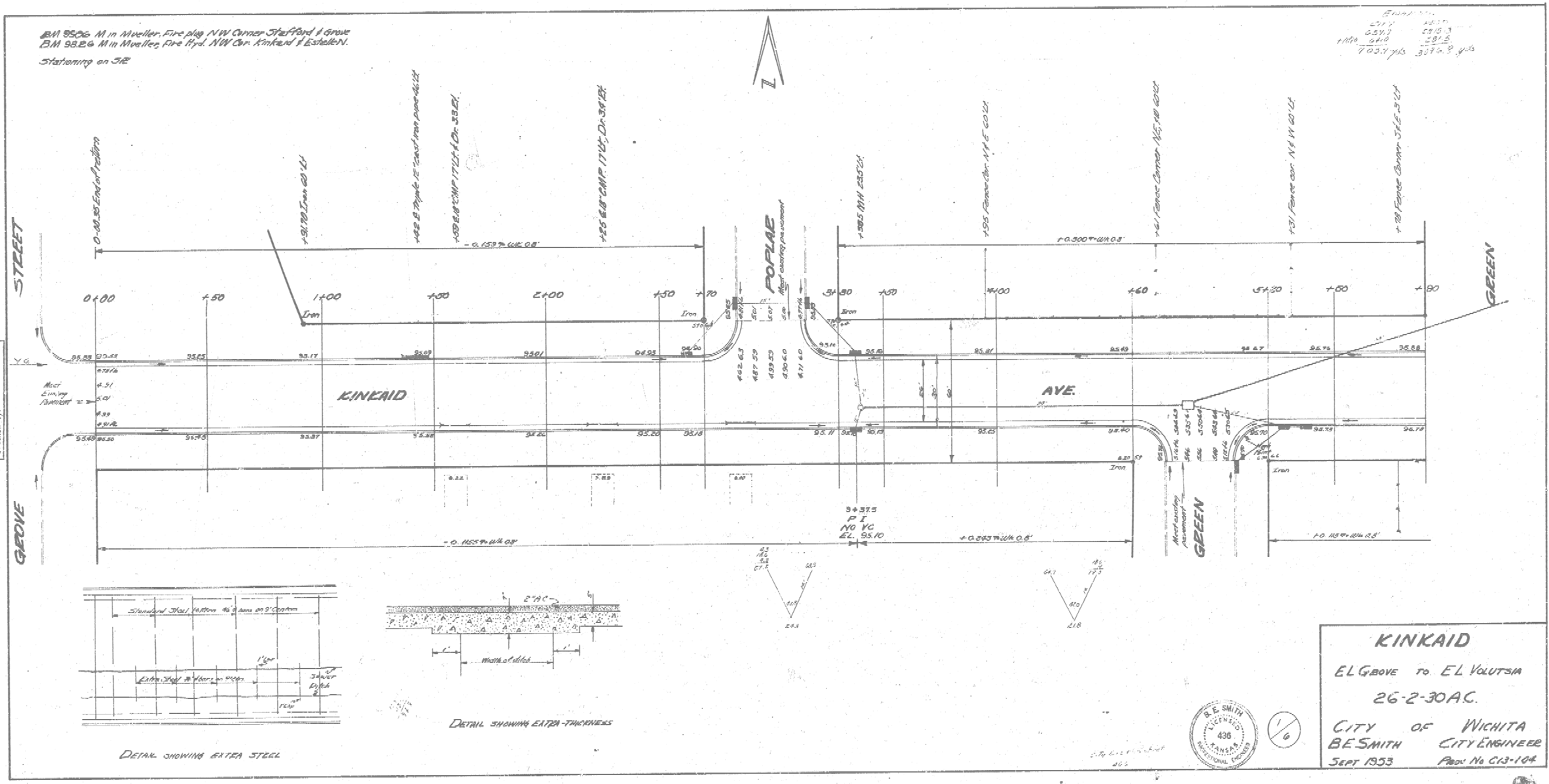
BM 95.06 M in Mueller, Fire plug NW Corner Stafford & Grove
BM 95.26 M in Mueller, Fire Hyd. NW Cor. Kinkaid & Estelle N.
Stationing on S.E.
N
GROVE
STREET
POPLAR
KINKAID
AVE.
GREEN
GREEN
0+00
+50
1+00
+50
2+00
+50
+70
+50
+60
+50
+60
+90
Iron
Iron
Iron
Iron
- 0.159% Wk 0.8'
+ 0.300% Wk 0.8'
- 0.1159% Wk 0.8'
+ 0.293% Wk 0.8'
+ 0.115% Wk 0.8'
9+37.5
P I
NO VC
EL. 95.10
Standard Steel Pattern
Extra Steel
Sewer Ditch
2" AC
Width of ditch

DETAIL SHOWING EXTRA STEEL

DETAIL SHOWING EXTRA-THICKNESS

KINKAID

E L GROVE TO E L VOLUTSIA

26-2-30 A.C.

CITY OF WICHITA

B.E. SMITH CITY ENGINEER

SEPT 1953 PROJ. No C13-104

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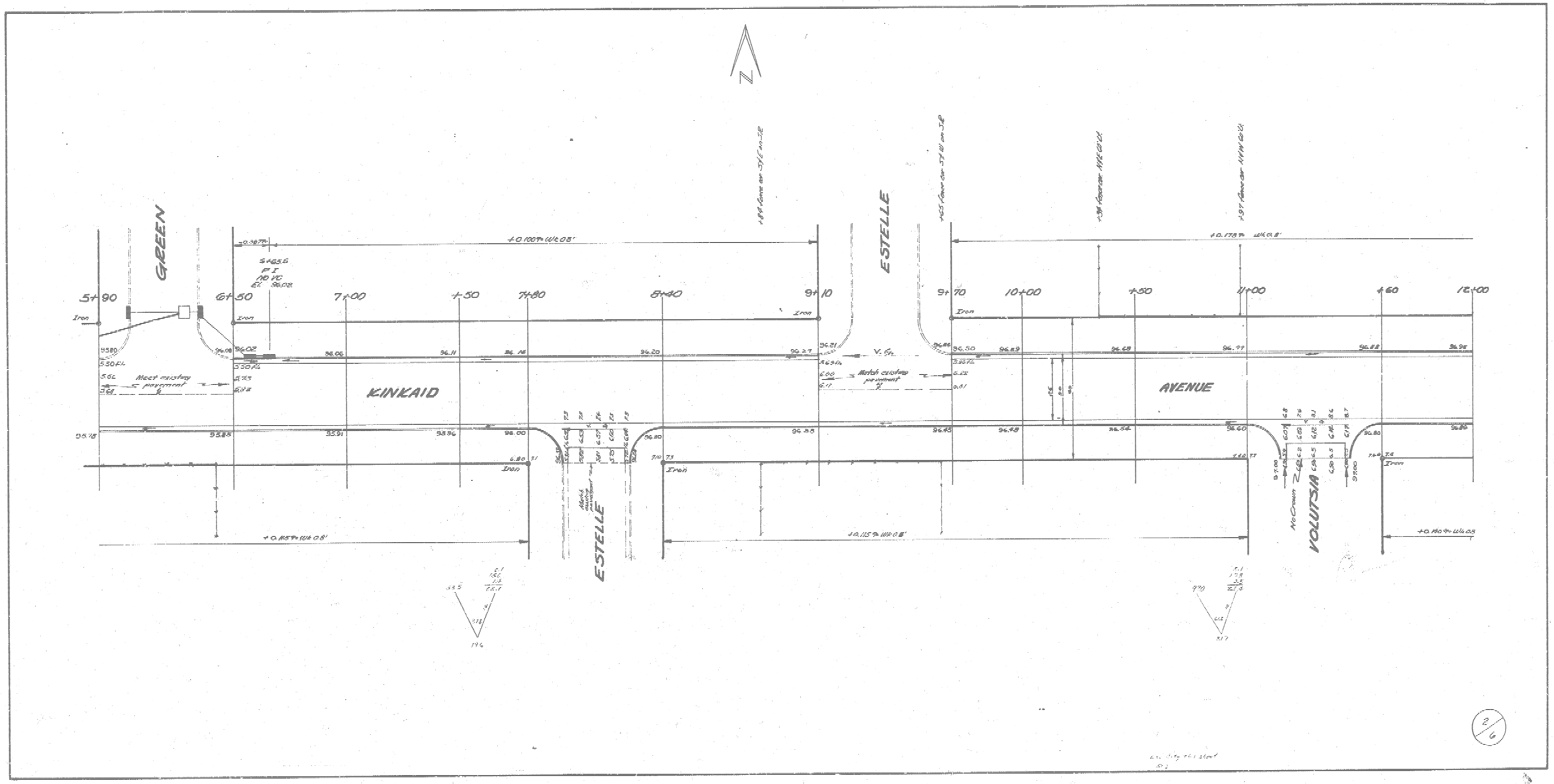
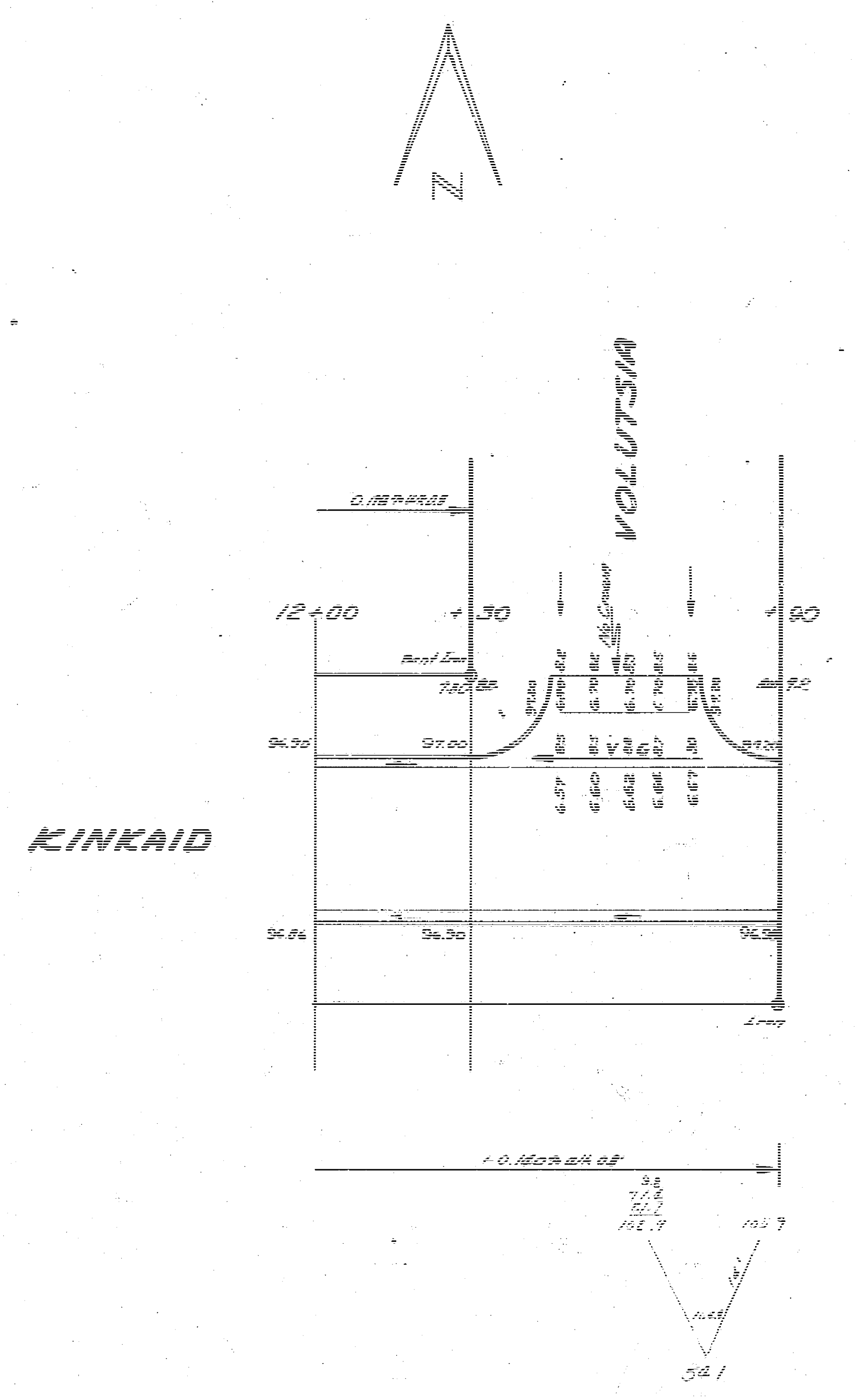


N
GREEN
ESTELLE
KINKAID
AVENUE
ESTELLE
VOLUTSIA
5+90
6+50
7+00
+50
7+80
8+40
9+10
9+70
10+00
+50
11+00
+60
12+00
Iron
+0.100% W.L. 0.8'
+0.857% W.L. 0.8'
+0.115% W.L. 0.8'
+0.178% W.L. 0.8'
+0.110% W.L. 0.8'
6+65.6
P I
NO VC
El. 96.02
Meet existing
pavement
Match existing
pavement
No Crown
Match existing pavement
96.02
96.06
96.11
96.16
96.20
96.27
96.21
96.50
96.59
96.68
96.77
96.88
96.95
95.80
95.78
95.85
95.91
95.96
96.00
96.30
96.38
96.43
96.48
96.54
96.60
96.80
96.86
2/6


N
VOLUTSIA
KINKAID
12+00
+30
+90
97.00
94.96
94.86
94.90
54.1