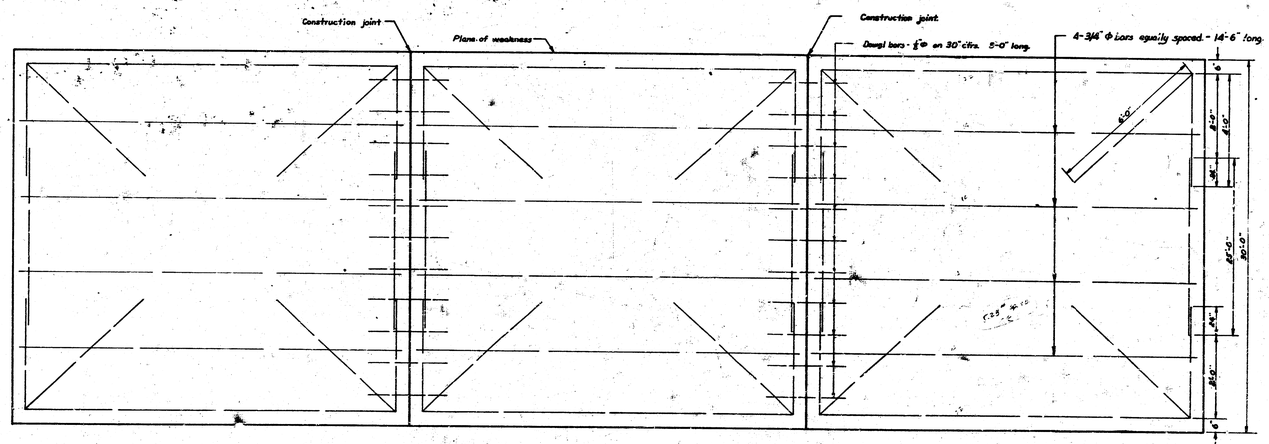



## TYPICAL SECTION




## STEEL PATTERN

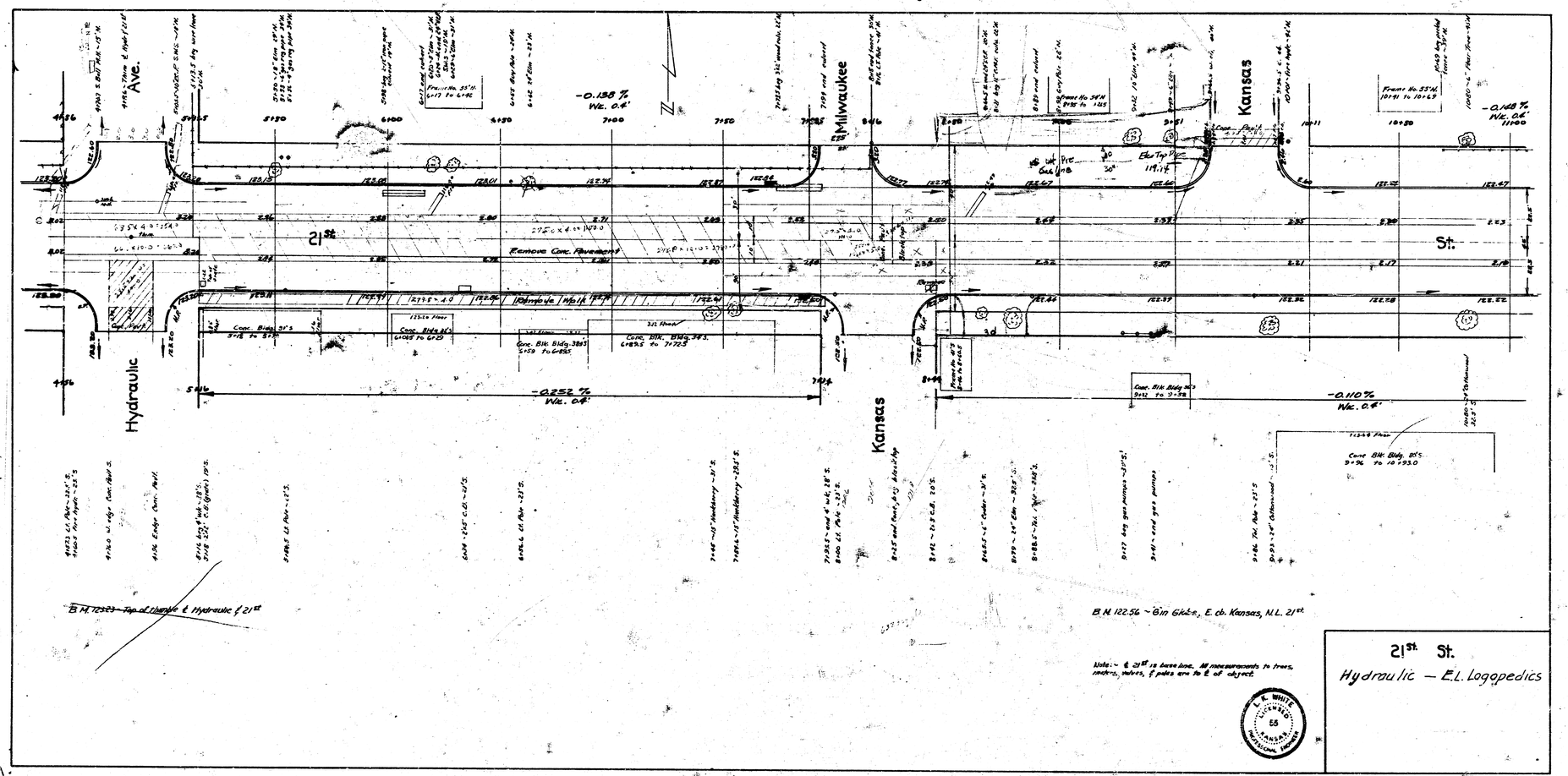
USE 3/4" ø BARS EXCEPT WHERE OTHERWISE NOTED.

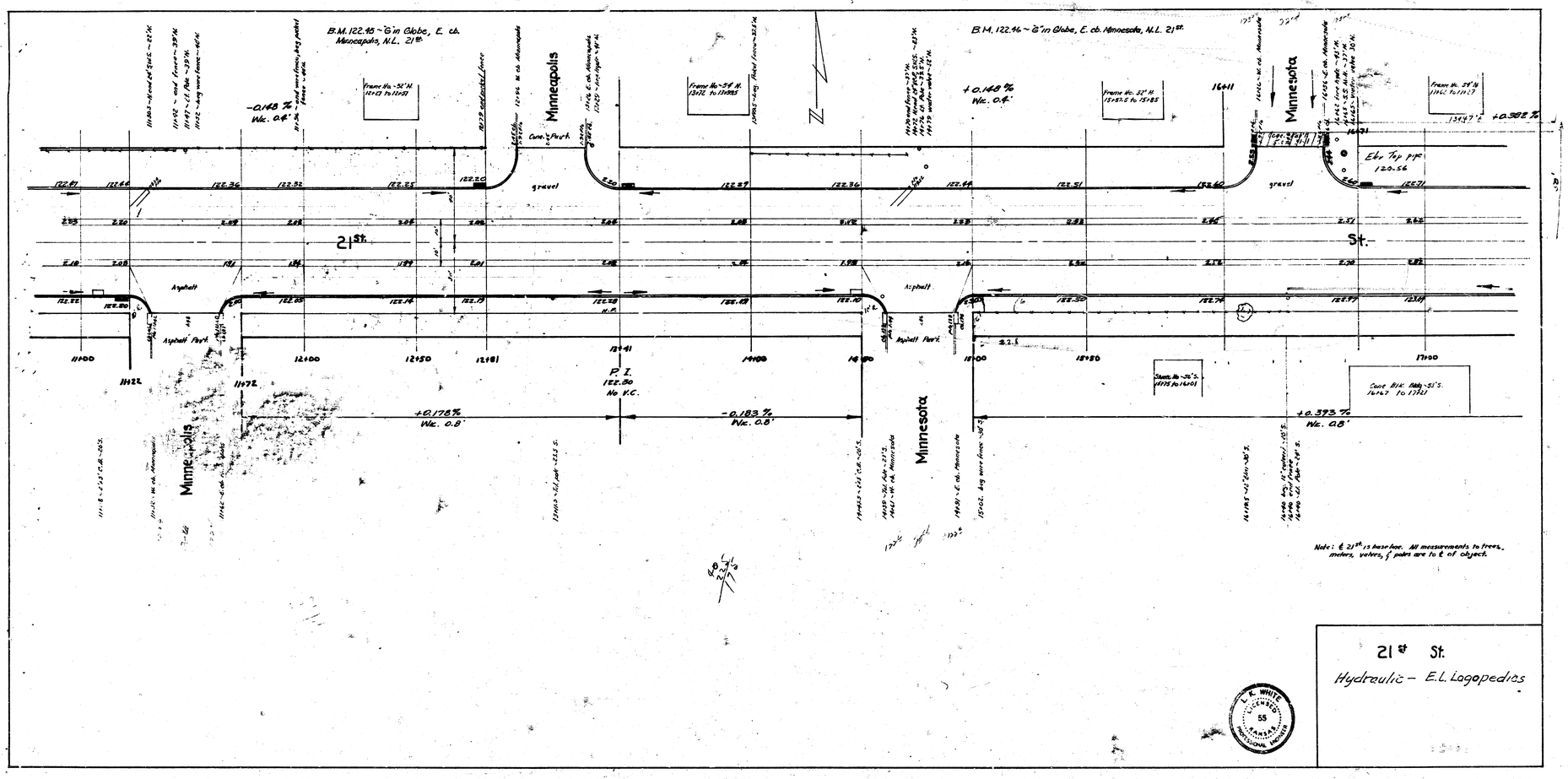


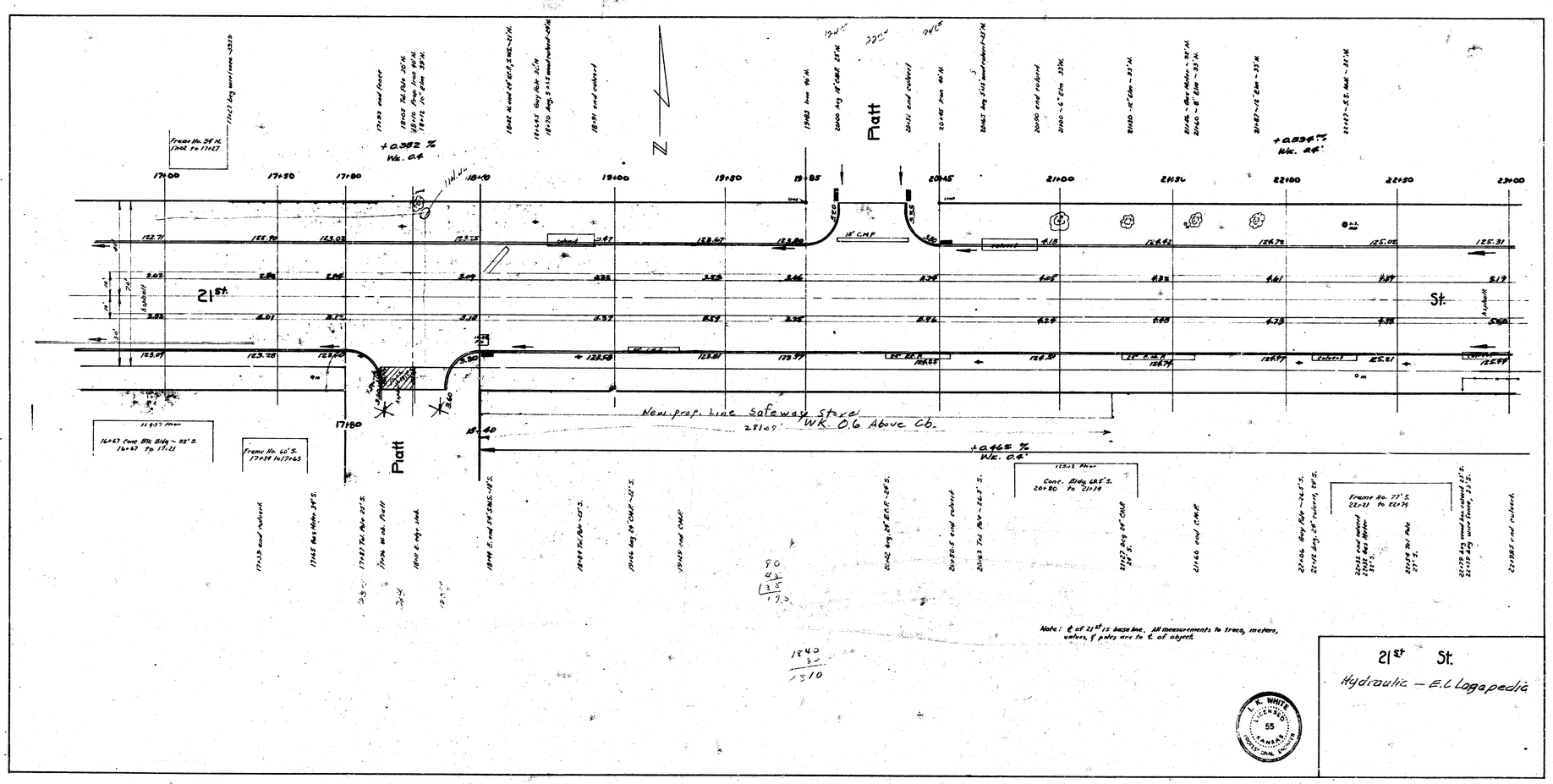

Detail of Expansion Joint

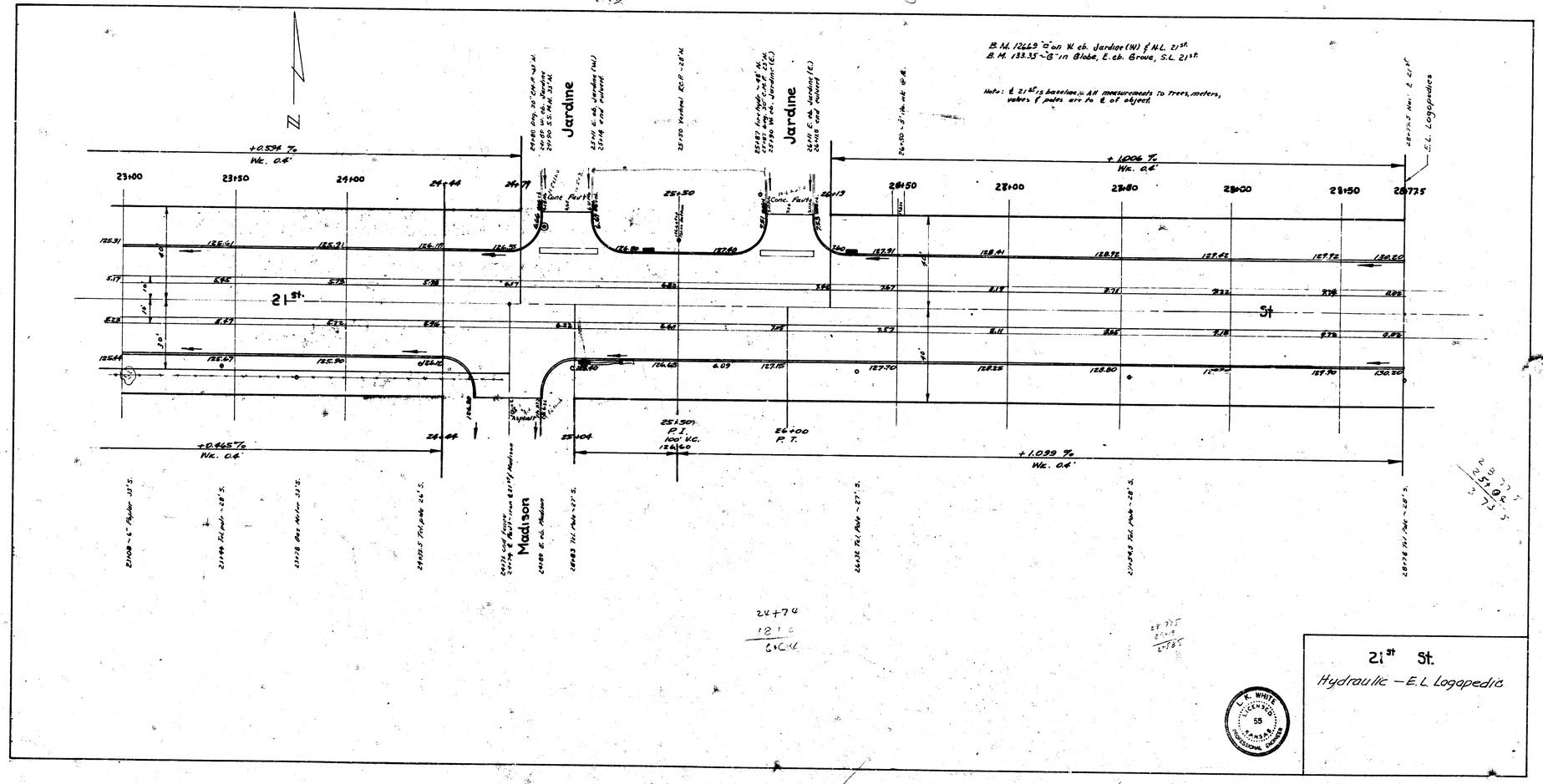
L. K. WHITE LICENSED 55 KANSAS PROFESSIONAL ENGINEER

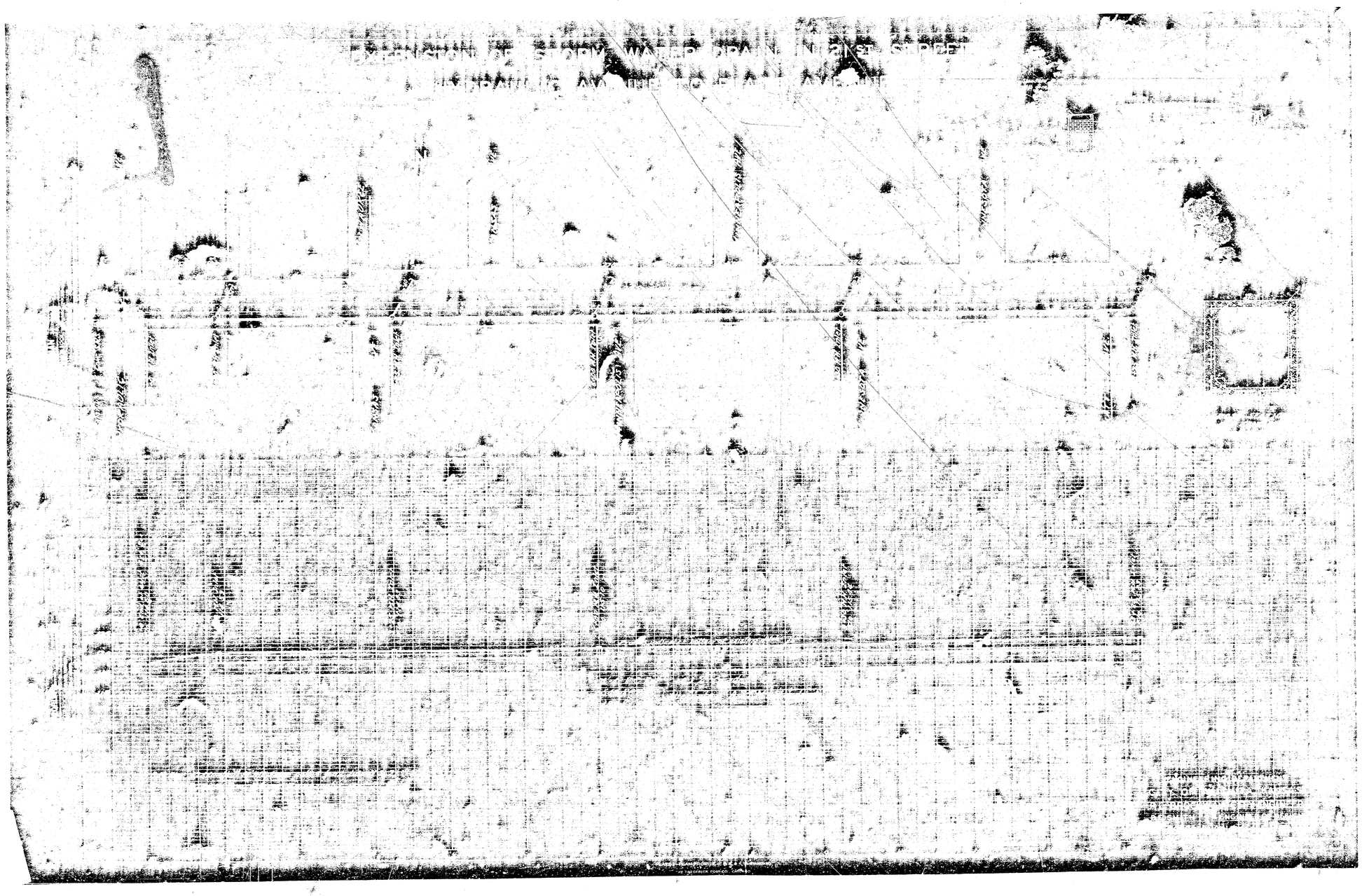
Typical Section & Steel Pattern
44' Conc. ℄ Cb.
City of Wichita, Kansas
L. K. White City Engineer
Date Proj. No.

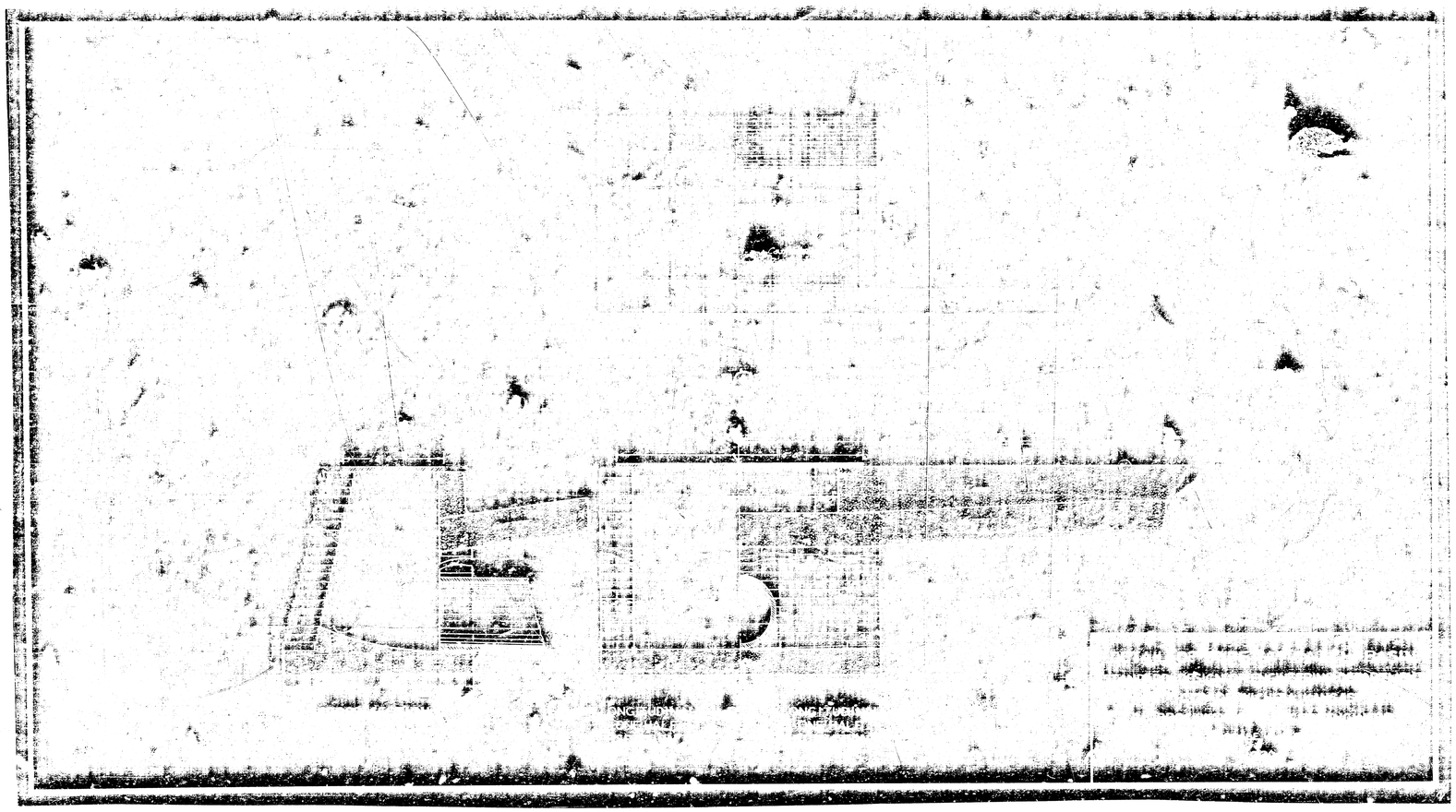

Hydraulic Ave.
Milwaukee
Kansas
Kansas St.
21st
-0.138 %
Wt. 0.4'
-0.252 %
Wt. 0.4'
-0.110%
Wt. 0.4'
-0.148 %
Wt. 0.4'
Remove Conc. Pavement
Elev Top Pipe 119.14
B.M. 122.56 ~ 6in Gate, E. cb. Kansas, N.L. 21st.
B.M. 72223 - Top of Hydrant & Hydraulic & 21st
Note:- ℄ 21st is base line. All measurements to trees, posts, poles, & poles are to ℄ of object.
21st St.
Hydraulic – E.L. Logopedics

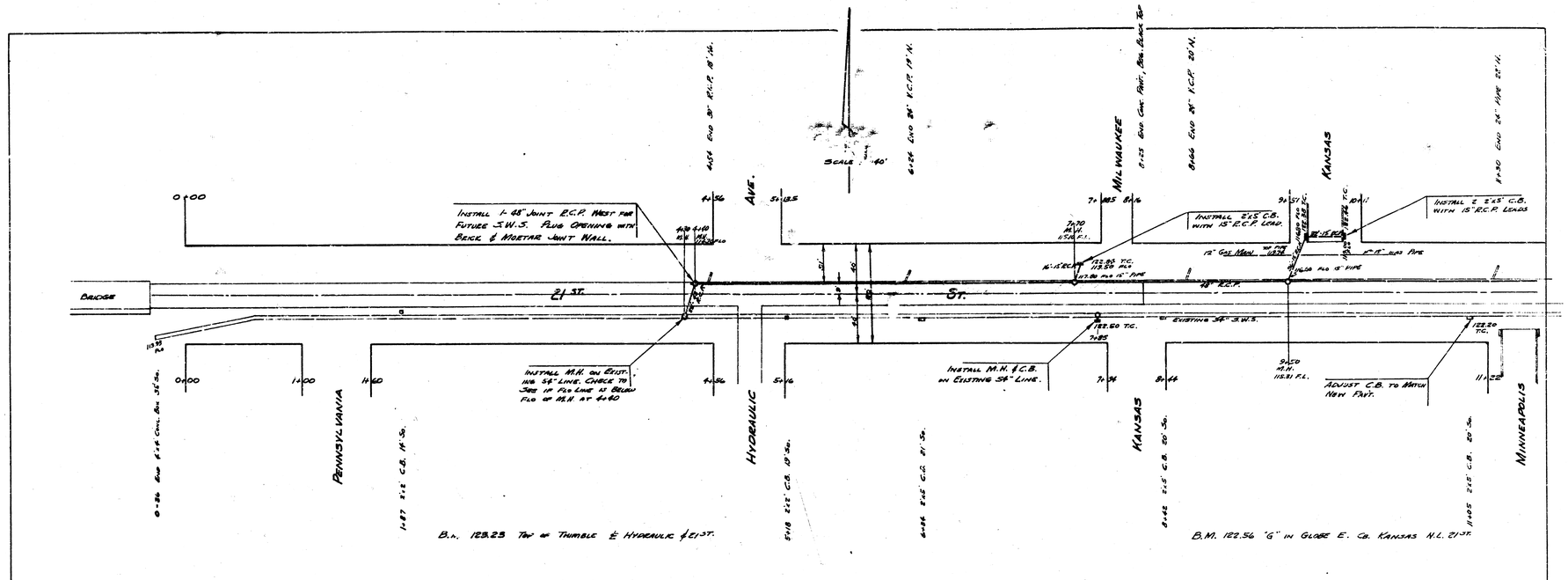

B.M. 122.45 ~ 6" in Globe, E. cb. Minneapolis, N.L. 21st.
B.M. 122.46 ~ 6" in Globe, E. cb. Minnesota, N.L. 21st.
-0.148 % Wc. 0.4'
+0.148 % Wc. 0.4'
+0.382 %
Minneapolis
Minnesota
21st St.
Asphalt
gravel
Asphalt Park
Elev. Top pipe 120.56
P.I. 122.30 No V.C.
+0.178% Wc. 0.8'
-0.183 % Wc. 0.8'
+0.393 % Wc. 0.8'
Note: ℄ 21st is base line. All measurements to trees, meters, valves, & poles are to ℄ of object.
21st St.
Hydraulic – E.L. Logopedias
L.E. WHITE LICENSED 55 KANSAS PROFESSIONAL ENGINEER


17+00
17+50
17+80
18+10
19+00
19+80
19+85
20+45
21+00
21+50
22+00
22+50
23+00
21st St.
Platt
Platt
+0.382 %
Wk. 0.6
+0.554 %
Wk. 0.6'
+0.465 %
Wk. 0.4'
18" C.M.P.
Asphalt
Asphalt
Curb
Curb
New prop. line Safeway Store
Wk. 0.6 Above Cb.
28+09
Note: ℄ of 21st is bearing. All measurements to trees, meters, valves, ℄ poles are to ℄ of object.
21st St.
Hydraulic — E.L. Logapedia
L. K. WHITE
LICENSED
55
MONTANA
PROFESSIONAL ENGINEER


B. M. 1268.9 "O" on W. cb. Jardine (N) & N.L. 21st.
B. M. 133.35 -8"-in Globe, E. cb. Grove, S.L. 21st.
Note: ℄ 21st is baseline. All measurements to trees, meters, valves & poles are to ℄ of object.
N
+0.53% Vc
Wc. 0.4'
23+00
23+50
24+00
24+44
24+77
Jardine
Conc. Pavt.
25+50
26+13
+1.00% Vc
Wc. 0.4'
26+50
27+00
27+50
28+00
28+50
28+73.5
℄ L. Logopedics
21st
St
+0.46% Vc
Wc. 0.4'
26+44
25+04
25+50
P.I.
100' V.C.
124.60
26+00
P.T.
+1.09% Vc
Wc. 0.4'
Madison
23+08 - 6" Phillips 35' S.
23+98 Tel. pole - 28' S.
23+78 Gas Meter 33' S.
24+05.5 Tel. pole 24' S.
24+80 E. ob. Madison
25+83 Tel. Pole - 27' S.
26+36 Tel. Pole - 27' S.
27+24.5 Tel. Pole - 28' S.
28+78 Tel. Pole - 28' S.
2474
181
6C14
21st St.
Hydraulic — E. L. Logopedics
K. WHITE
LICENSED
55
KANSAS
PROFESSIONAL ENGINEER

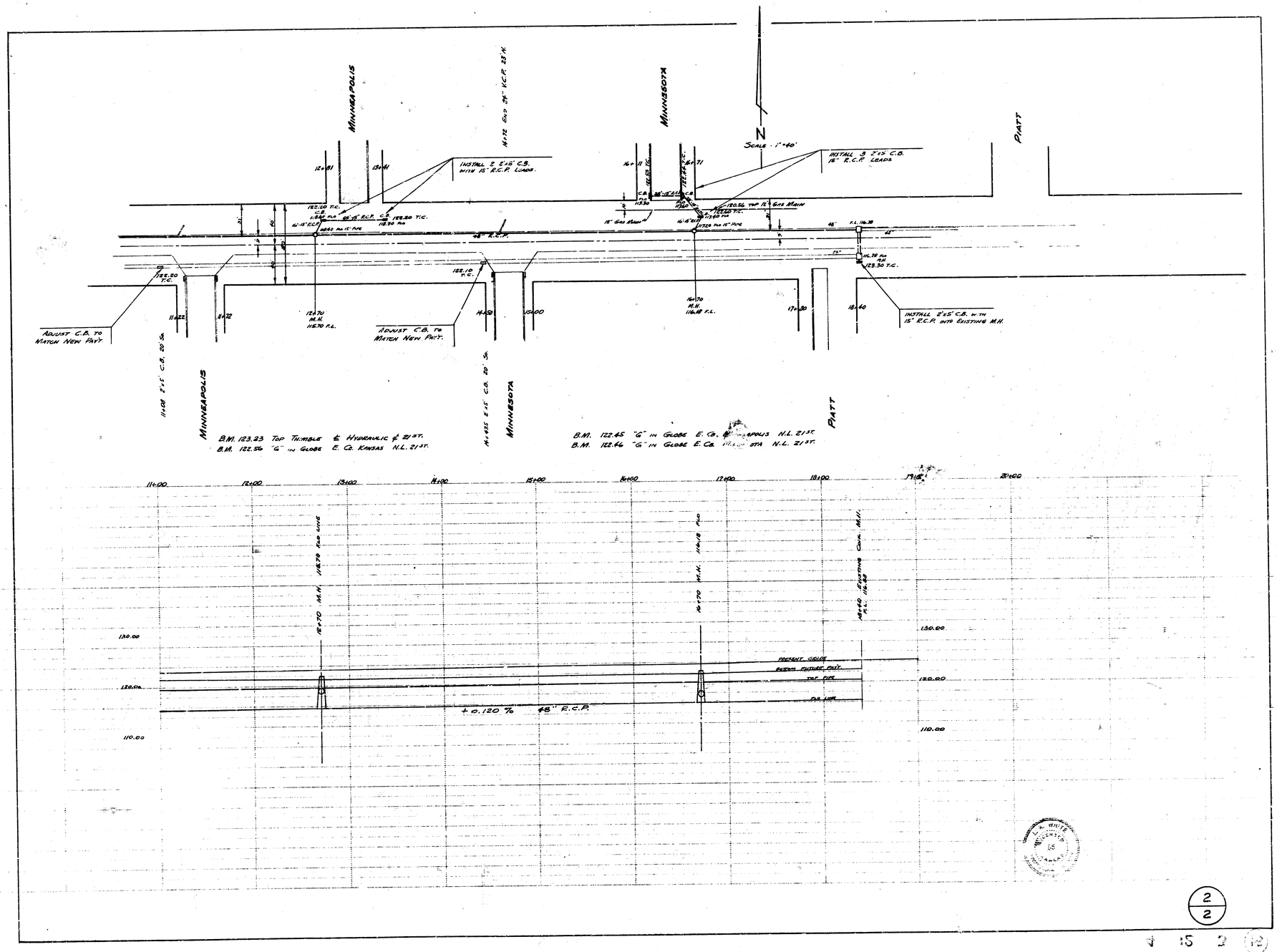







INCIDENTAL DRAINAGE
21ST ST.
CITY OF WICHITA, KANSAS
L. K. WHITE CITY ENGINEER
JUNE 1952 C10-116 & C1L-136

1/2


MINNEAPOLIS
MINNESOTA
PLATT
N
SCALE · 1"=40'
INSTALL 2 2'x2' C.B. WITH 15" R.C.P. LEADS.
INSTALL 3 2'x2' C.B. 15" R.C.P. LEADS
48" R.C.P.
ADJUST C.B. TO MATCH NEW PAVT.
INSTALL 2'x2' C.B. W/ TH 15" R.C.P. INTO EXISTING M.H.
ADJUST C.B. TO MATCH NEW PAVT.
B.M. 123.23 Top Thimble & Hydraulic & 21ST.
B.M. 122.56 "G" in Globe E. Co. Kansas N.L. 21ST.
B.M. 122.45 "G" in Globe E. Co. Minneapolis N.L. 21ST.
B.M. 122.46 "G" in Globe E. Co. Minnesota N.L. 21ST.
11+00
12+00
13+00
14+00
15+00
16+00
17+00
18+00
19+00
20+00
130.00
120.00
110.00
+0.120 % 48" R.C.P.
PRESENT GRADE
PROPOSED FINISHED GRADE
CUT LINE
FILL LINE

2/2