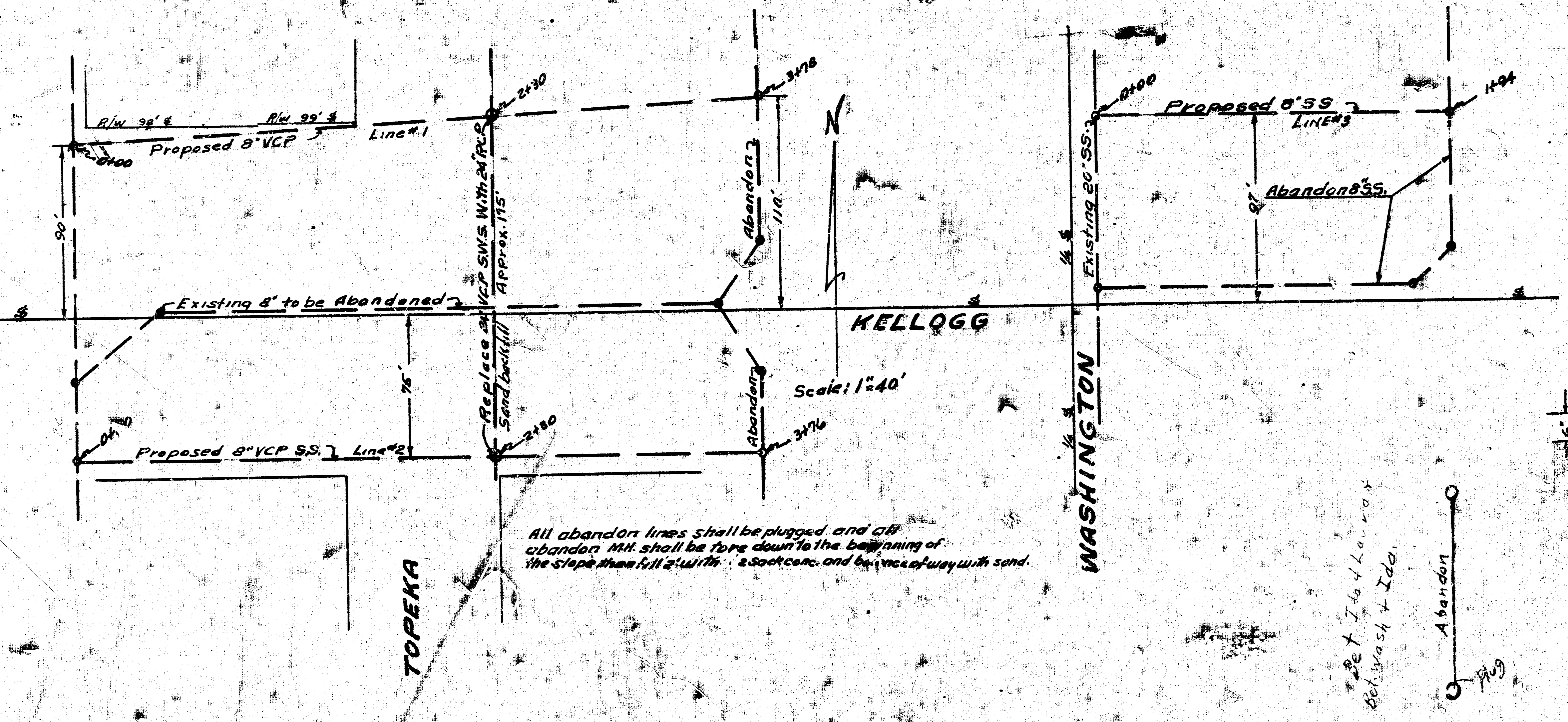
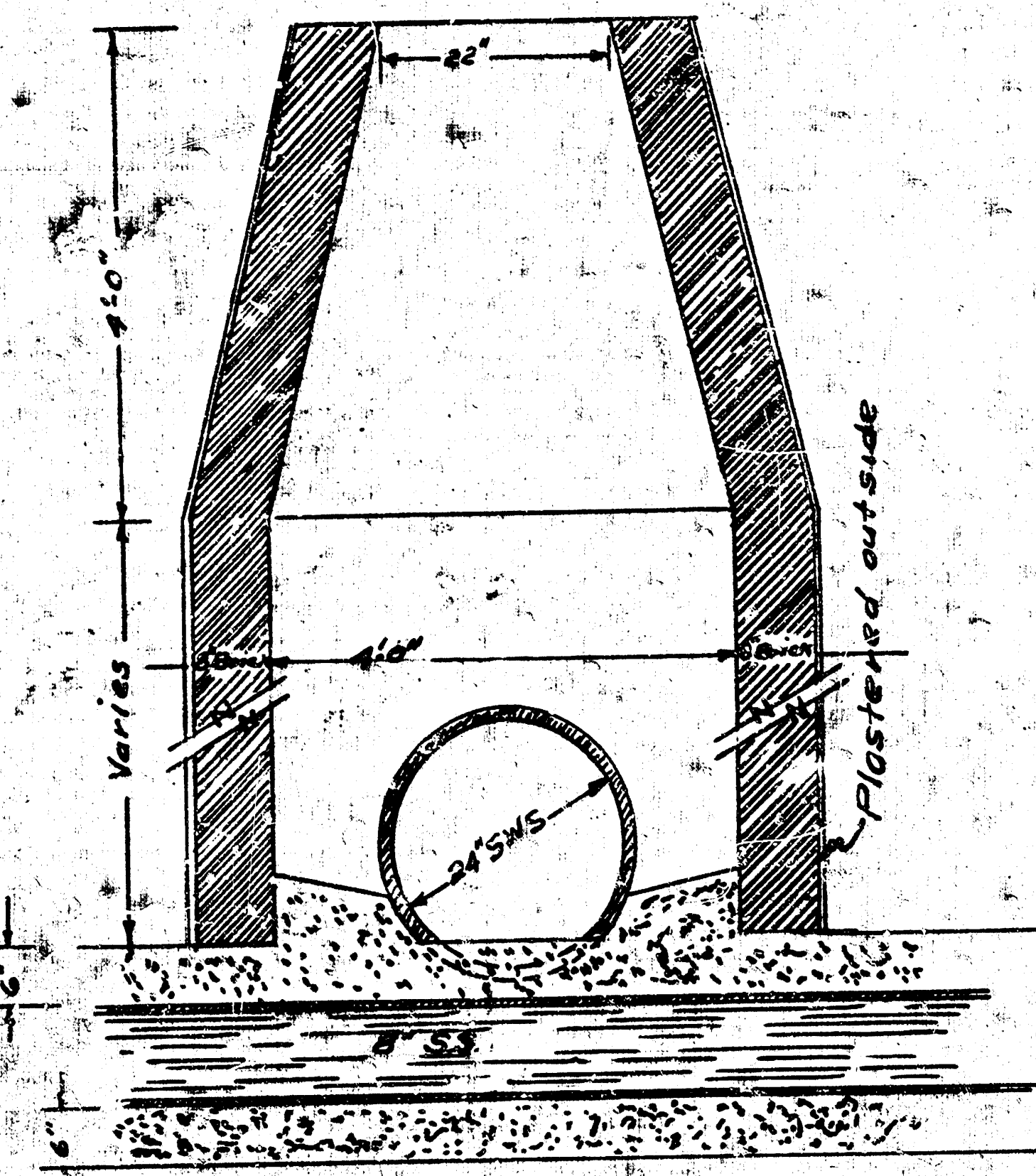
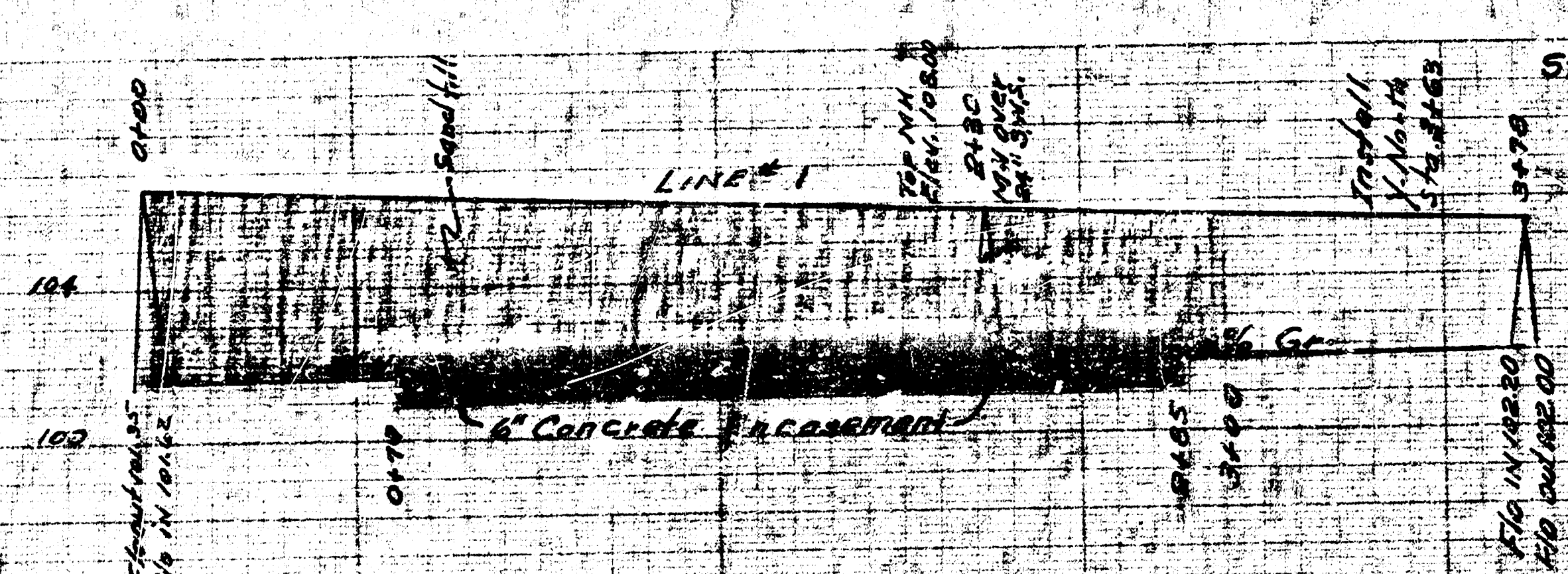
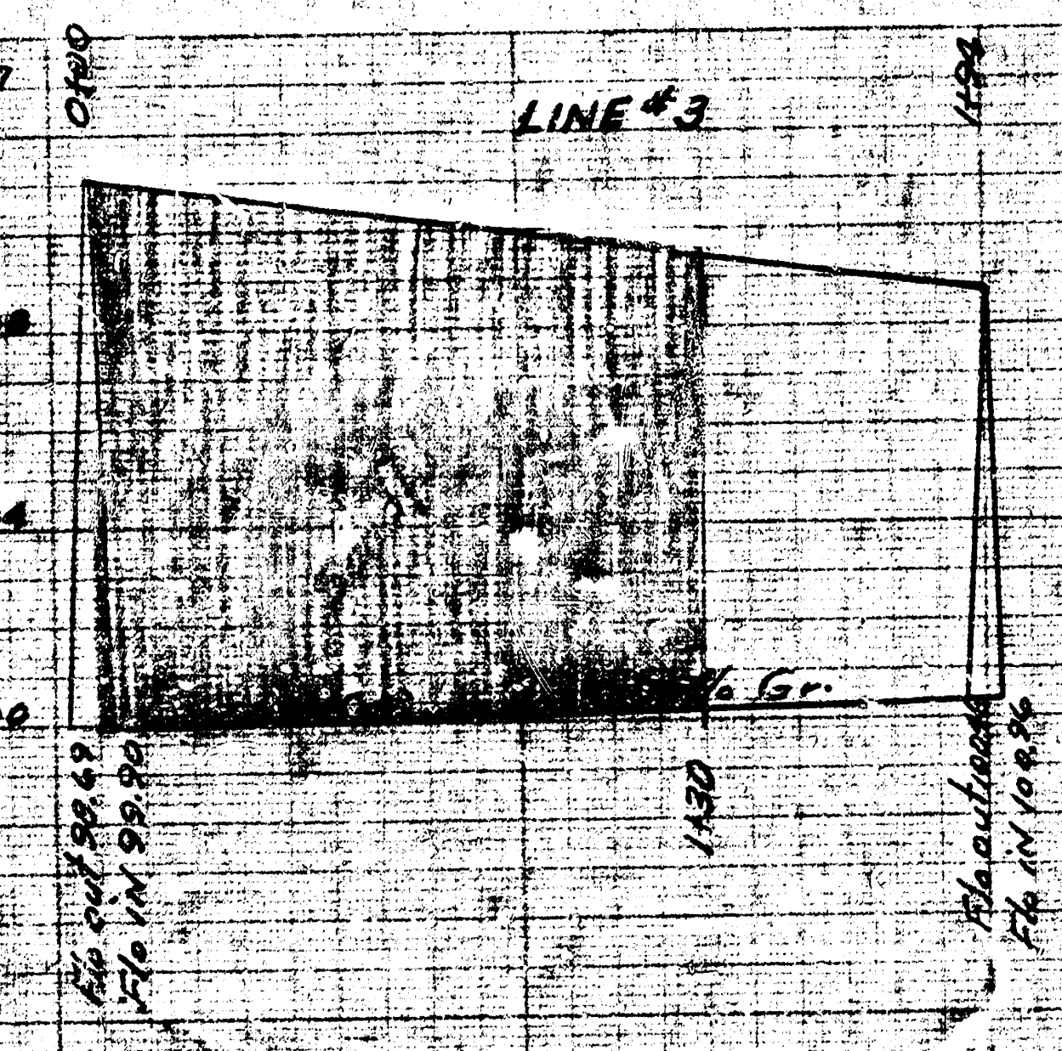

R/W 98' ℄
R/W 99' ℄
Proposed 8" VCP
Line #1
0+00
2+30
3+78
90'
Existing 8" to be Abandoned
Replace 24" VCP S.W.S. With 24" RCP Approx. 115' Sand backfill
Abandon
110'
N
KELLOGG
Scale: 1"=40'
75'
Abandon
0+00
Proposed 8" VCP SS. Line #2
2+80
3+76
TOPEKA
WASHINGTON
Existing 20" SS.
Proposed 8" SS
LINE #3
0+00
1+94
97'
Abandon 8" SS.
Set Ida & Lawr.
Bet. wash & Ida
Abandon
Plug

All abandon lines shall be plugged and all abandon M.H. shall be tore down to the beginning of the slope then fill 2' with 2 sack conc. and balance of way with sand.


22"
4'0"
Varies
4'0"
Brick
Brick
24" SWS
Plastered outside
6"
8" SS
6"


0+00
Sand fill
LINE #1
Top M.H. Elev. 108.00
2+30
M.H. over 24" SWS.
Install Y North Sta. 3+63
3+78
104
102
% Gr.
6" Concrete Encasement
0+70
2+65
3+00
Flo out 101.35
Flo in 101.42
Flo in 102.20
Flo out 102.00

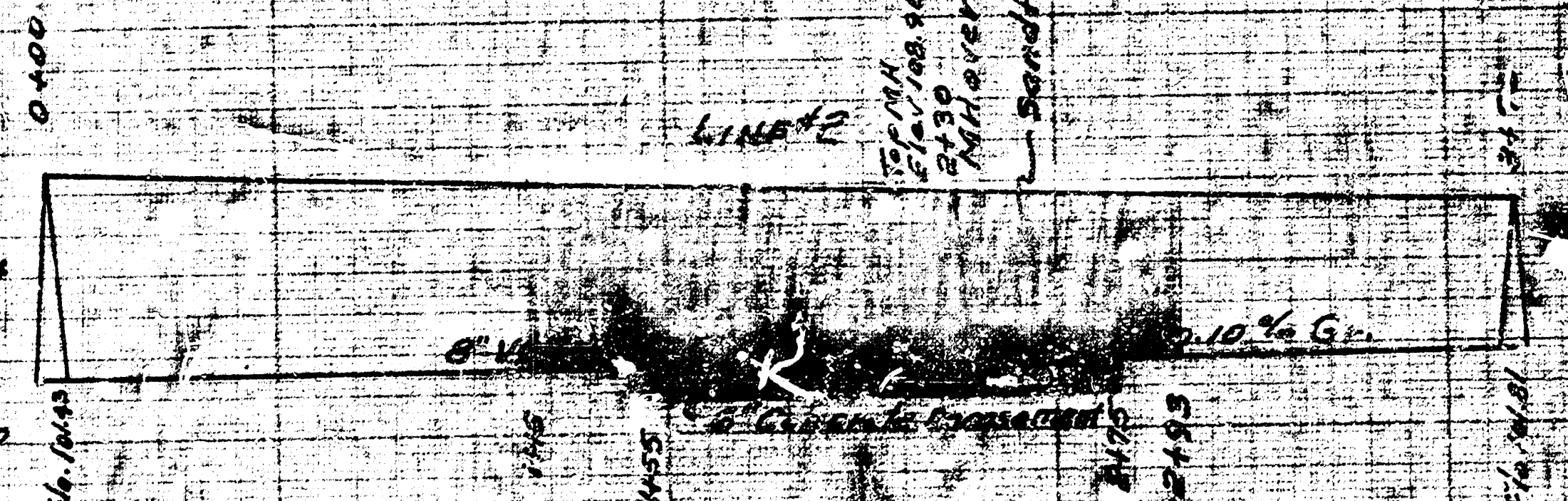
Std. 109.18 SE corner Washington & Kellogg


0+00
LINE #3
1+94
108
104
100
% Gr.
Flo out 99.49
Flo in 99.90
1+30
Flo out 100.
Flo in 100.96

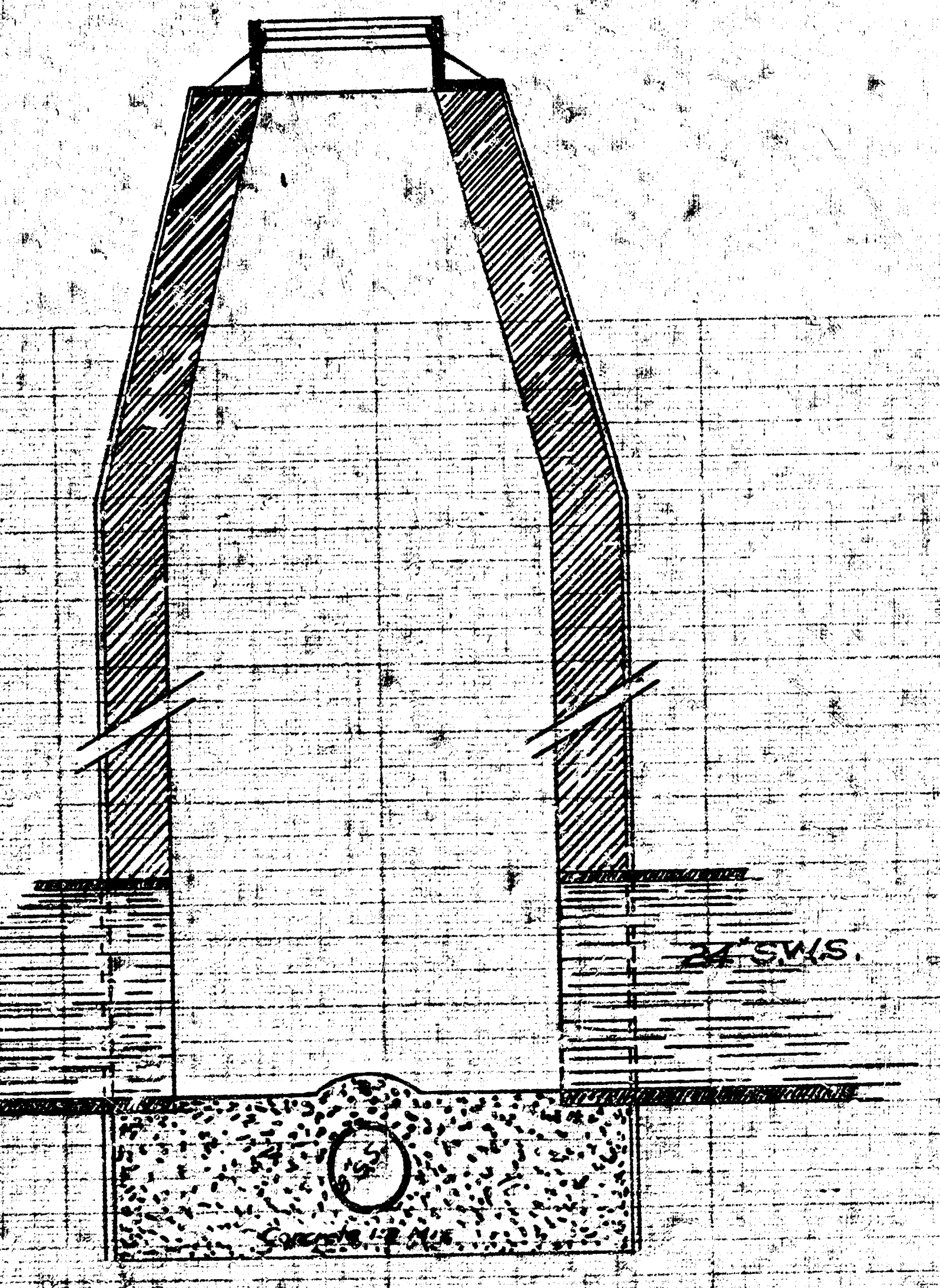
Scale 1" = 4' vert.
1" = 40 Horiz.

NOTE: Top of proposed manholes to be aproximately the same elevation as the orignal ground line.

B.M. 105.62 Pin in thimble on ℄ of Emporia 35 No. of ℄ of Kellogg (end one No)


0+00
LINE #2
Top M.H. Elev. 108.90
2+30
M.H. over 24" SWS
Sandfill
3+7
104
100
8" V
0.10 % Gr.
6" Concrete Encasement
Flo. 101.43
1+46
1+55
2+75
2+93
Flo. 101.81

Date: 1-30-52
Drawn by L.H.M.
Checked by


24" SWS.
Concrete 1:2 Mix

MANHOLE DETAILS
FOR
INTERSECTING STORM & SANITARY
SEWERS

PROPOSED RELOCATION
OF SANITARY SEWER
IN CONJUNCTION WITH CONSTRUCTION
OF US HIGHWAY 54 ON KELLOGG
OFFICE OF CITY ENGINEER
WICHITA KANSAS
L.K. WHITE CITY ENGINEER