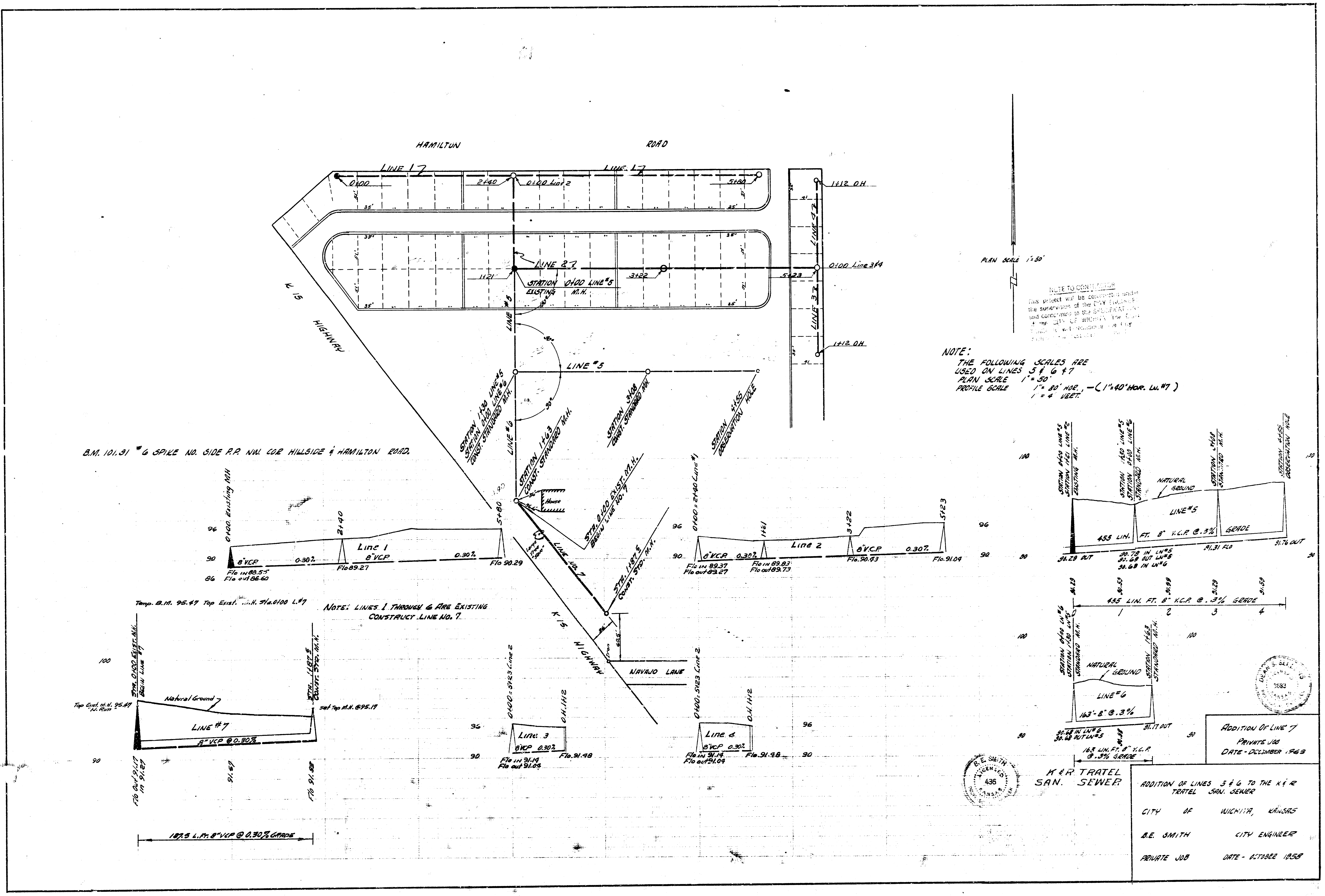

HAMILTON ROAD
LINE 1
0+00
2+40
0+00 Line 2
5+80
1+12 OH
LINE 4
LINE 2
1+21
STATION 0+00 LINE #5
EXISTING M.H.
3+22
5+23
0+00 Line 3&4
LINE 3
1+12 OH
35'
51'
K 15 HIGHWAY
LINE #5
LINE #6
90°
LINE #5
STATION 1+30 LINE #5
STATION 0+00 LINE #6
CONST. STANDARD M.H.
STATION 3+08
CONST. STANDARD M.H.
STATION 4+55
OBSERVATION HOLE
STATION 1+63
CONST. STANDARD M.H.
House
36'
Large Tree
LINE NO. 7
STA. 0+00 EXIST. M.H.
BEGIN LINE NO. 7
STA. 1+87.5
CONST. STD. M.H.
36'
60.5'
Iron
K 15 HIGHWAY
NAVAJO LANE
PLAN SCALE 1"=50'
0+00 Existing MH
2+40
5+80
Line 1
8" VCP
0.30%
Flo in 88.55
Flo out 86.60
Flo 89.27
Flo 90.29
96
90
86
0+00 = 2+40 Line #1
1+21
3+22
5+23
Line 2
8" V.C.P.
0.30%
Flo in 89.37
Flo out 89.27
Flo in 89.83
Flo out 89.73
Flo. 90.43
Flo. 91.04
STA. 0+00 EXIST. M.H.
BEGIN LINE #7
STA. 1+87.5
CONST. STD. M.H.
Top Exist. M.H. 95.47
"N. Rim"
Natural Ground
set Top M.H. @95.17
LINE #7
8" VCP @ 0.30%
Flo Out 91.17
In 91.27
91.57
Flo 91.83
187.5 L.Ft. 8" VCP @ 0.30% GRADE
100
90
0+00 = 5+23 Line 2
O.H. 1+12
Line 3
8" VCP 0.30%
Flo in 91.14
Flo out 91.04
Flo. 91.48
0+00 = 5+23 Line 2
O.H. 1+12
Line 4
8" VCP 0.30%
Flo in 91.14
Flo out 91.04
Flo. 91.48
STATION 0+00 LINE #5
STATION 1+21 LINE #2
EXISTING M.H.
STATION 1+30 LINE #5
STATION 0+00 LINE #6
STANDARD M.H.
STATION 3+08
STANDARD M.H.
STATION 4+55
OBSERVATION HOLE
NATURAL GROUND
LINE #5
455 LIN. FT. 8" V.C.P. @ .3% GRADE
90.29 OUT
90.78 IN LN #5
90.68 OUT LN #5
90.68 IN LN #6
91.31 FLO
91.76 OUT
90.29
90.59
90.89
91.29
91.59
455 LIN. FT. 8" V.C.P. @ .3% GRADE
0
1
2
3
4
STATION 0+00 LN #6
STATION 1+30 LN #5
STANDARD M.H.
STATION 1+63
STANDARD M.H.
NATURAL GROUND
LINE #6
163'-8" @ .3%
90.68 IN LN #6
90.68 OUT LN #5
90.98
91.17 OUT
163 LIN. FT. 8" V.C.P.
@ .3% GRADE

B.M. 101.91 #6 SPIKE NO. SIDE P.P. NW. COR HILLSIDE & HAMILTON ROAD.

Temp. B.M. 95.47 Top Exist. M.H. Sta. 0+00 L. #7

NOTE: LINES 1 THROUGH 6 ARE EXISTING
CONSTRUCT LINE NO. 7

NOTE:
THE FOLLOWING SCALES ARE
USED ON LINES 5 & 6 & 7
PLAN SCALE 1" = 50'
PROFILE SCALE 1" = 80' HOR., -(1" = 40' HOR. LN. #7)
1" = 4' VERT.

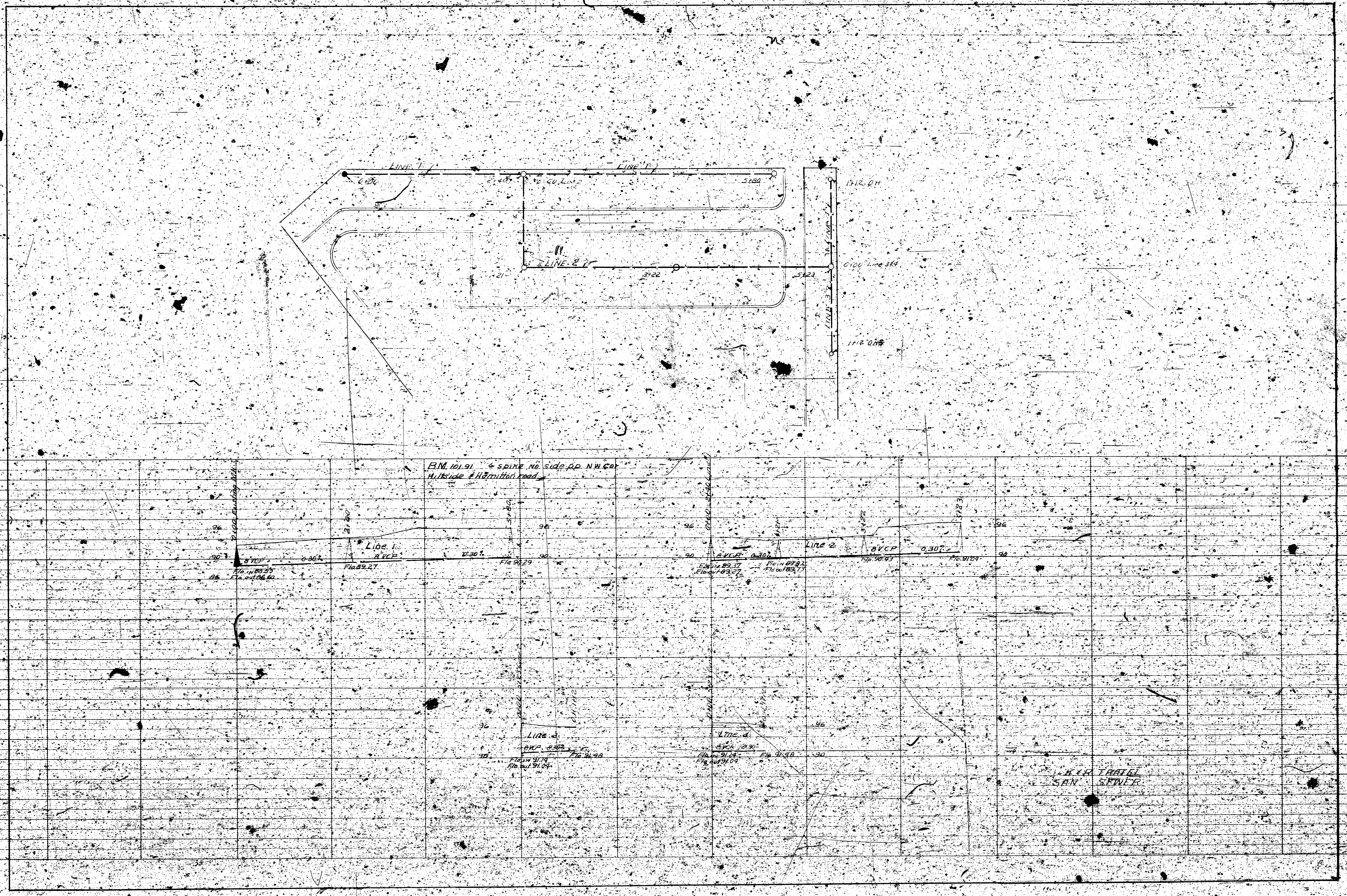
NOTE TO CONTRACTOR
This project will be constructed under
the supervision of the CITY ENGINEER
and conforming to the SPECIFICATIONS
of the CITY OF WICHITA. The [illegible]
[illegible] will reimburse the City
[illegible]

B.E. SMITH
436

K & R TRATEL
SAN. SEWER

ADDITION OF LINE 7
PRIVATE JOB
DATE - DECEMBER 1963

ADDITION OF LINES 5 & 6 TO THE K & R
TRATEL SAN. SEWER
CITY OF WICHITA, KANSAS
B.E. SMITH CITY ENGINEER
PRIVATE JOB DATE - OCTOBER 1958


LINE 1
LINE 1
0+00
2+40
0+00 Line 2
5+80
1+12 OH
LINE 1
LINE 2
1+21
3+22
5+23
0+00 Line 3&4
LINE 3
1+12 OH
35
B.M. 101.91 6 spike no side pp NW cor
Hillside & Hamilton road
0+00 Existing MH
2+40
5+80
96
90
86
Line 1
8 VCP
0.30%
8 VCP
0.30%
Flo. in 88.53
Flo. out 86.60
Flo 89.27
Flo 90.29
0+00 2+40 Line 1
1+21
3+22
5+23
Line 2
8 VCP
0.30%
8 VCP
0.30%
Flo in 89.37
Flo out 89.27
Flo in 89.83
Flo out 89.73
Flo 90.43
Flo 91.09
0+00
1+12 OH
Line 3
8 VCP 0.30%
Flo in 91.14
Flo out 91.04
Flo 91.48
0+00
1+12 OH
Line 4
8 VCP 0.30
Flo in 91.14
Flo out 91.04
Flo 91.48
K & R TRAIEL
SAN. SEWER