B. M. 81.86 R.R. Spk. SW face, Street light Pole SW cor Spruce & 47th St. So.

B. M. 86.52 city Std. west and North Hubquard to River Bridge 1/8 Mile E. of Hydraulic on 47th St. So.

B. M. 85.22 NW. cor. conc. porch #4732 So. Madison.

E.L. SCOTT STICKEL ADDN.

Sta. 0+70.0 Const. Std. M.H. Type "A"

Sta. 1+53.6 Const. Std. M.H. Type "A" Sta. 0100.0 Line No. 2 Sta. 0100.0 Line No. 3

Sta. 4+11.4 Const. Std. M.H. Type "A" Sta. 0100.0 Line No. 4

Sta. 6+83.0 Const. Std. M.H. Type "A" Sta. 0100.0 Line No. 5

K. T. A.

C 78 - UP

C 56 - UP

C 67 - UP

C 63 - UP

C 65 - UP

C 57 - UP

C 60 - UP

C 53 - UP

S. AND G. INDUSTRIAL ADDITION

S AND G INDUSTRIAL ADDITION

LINE NO. 1

LINE NO. 2

LINE NO. 3

LINE NO. 4

LINE NO. 5

MADISON AVE.

46TH ST. SO.

47TH

SOUTH

Asphalt Surface

Sta. 0100.0 Exist. M.H.

Sta. 0180.0 Const. Std. M.H. Type "A" Install Stubs SE & NE.

Sta. 0158.0 Const. Std. M.H. Type "A" Install Stubs SE & NE.

Sta. 0152.0 Const. Std. M.H. Type "A" Install Stubs SE. & NE.

Sta. 0149.0 Const. Std. M.H. Type "A" Install Stubs SE & NE

Sta. 9100.0

NOTE: Replace Conc. Wk. and drive

NOTE: Replace all asphalt pavement.

NOTE: Exist. S. W. Bell Tele. Underground Cable. 24" Min. depth. Call Interprise 9800

Plan Scale 1"=40'
Profile Scale 1"=40' Horz.
1"=5' Vert.

N

CAUTION
UNDERGROUND UTILITIES
Please check with K. G. & E. or Southwestern Bell Telephone Co. for location

Sta. 0100.0 Exist. M. H. — Sta. 01800 Const. Std. M. H. Type "A" — Sta. 1+15.36 Const. Std. M.H. Type "A" Sta. 0100.0 Line No. E and 3 — Sta. 4+14.4 Const. Std. M.H. Type "A" Sta. 0100.0 Line No. 4 — Sta. 6+83.0 Const. Std. M.H. Type "A" Sta. 01000 Line No. 5 — Sta. 9100.0

Asphalt Surface — Natural ground — 12" R.C.P. — 18" R.C.P. — 1' to 2' Sandy Loam — Sand — Ground water line 3-16-74

LINE NO. 1

85 / 80 / 75 / 70

Sta. 01000 Line No. 2 = Sta. 1153.6 Line No. 1 — Sta. 0170.0 Const. "A" Std. M. H. Type "A" — Sta. 01000 Line No. 3 = Sta. 1153.6 Line No. 1 — Install Stubs SE & NE. Sta. 3+58.0 Const. Std. M.H. Type "A" Sta. 0100.0 Line No. 4 = Sta. 4+11.4 Line No. 1 — Sta. 0152.0 Const. Std. M. H. Type "A" Install Stubs SE & NE. — Sta. 01000 Line No. 5 = Sta. 6+83.0 Line No. 1 — Sta. 0149.0 Const. Std. M.H. Type "A" Install Stubs SE & NE.

LINE NO. 2 — LINE NO. 3 — LINE NO. 4 — LINE NO. 5

65 / 80 / 75 / 70

74.50 — 74.85 F/o — 74.00 — 74.29 F/o — 74.34 — 74.40 F/o — 75.15 — 75.40 F/o

70 Lin. ft. 8" Clay Pipe @ 0.50 % grade — 58 Lin. ft. 8" Clay Pipe @ 0.50 % grade — 52 Lin. ft. 8" Clay Pipe @ 0.50 % grade — 49 Lin. ft. 8" Clay Pipe @ 0.50 % grade

0 — 0 — 0 — 0

75.88 F/o West 75.98 F/o So. 76.00 F/o In

74.84 F/o — 74.30 — 73.60 — 73.90 — 74.20 — 74.82 F/o 74.32 F/o in Line No. 4 Line No. 4 — 74.50 — 74.90 — 75.08 F/o 75.10 F/o in Line No. 5 Line No. 5 — 75.40 — 75.70

13.42 F/o in Line No. 3 — 74.50 F/o in Line No. 3

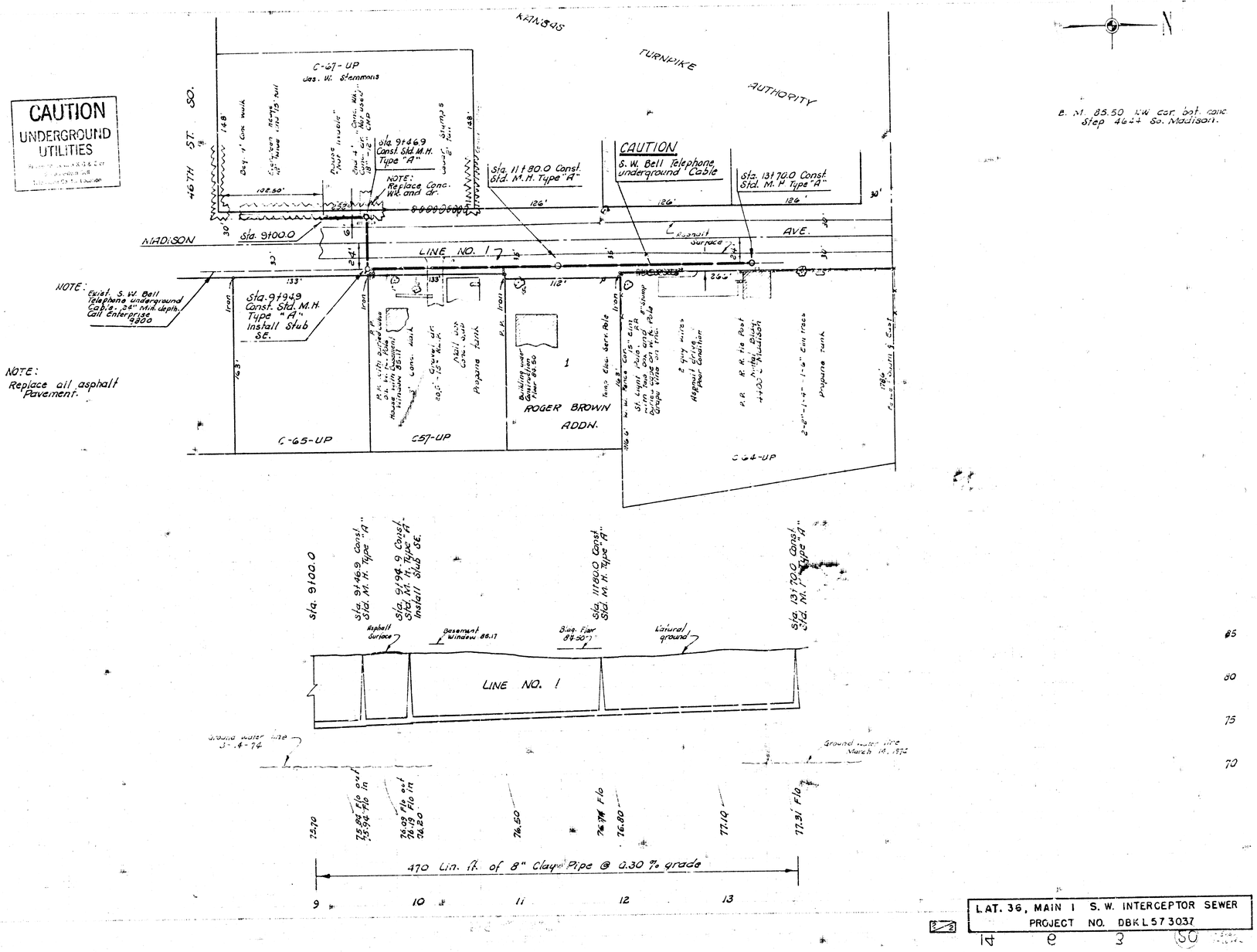
900 Lin. ft. of 8" Clay Pipe @ 0.30 % grade.

0 — 1 — 2 — 3 — 4 — 5 — 6 — 7 — 8 — 9

DONALD E. SCHIEFER LICENSED 6311 PROFESSIONAL ENGINEER KANSAS

1/2

LAT. 36, MAIN I, S. W. INTERCEPTOR SEWER
CITY OF WICHITA, KANSAS
R. W. LINN — CITY ENGINEER
APRIL 1974 PROJECT NO. DBKL 573037


CAUTION
UNDERGROUND
UTILITIES
KANSAS
TURNPIKE
AUTHORITY
C-67-UP
Jas. W. Stemmons
46TH ST. SO.
Sta. 9+69
Const. Std. M.H.
Type "A"
NOTE:
Replace Conc.
Wk. and dr.
Sta. 11+80.0 Const.
Std. M.H. Type "A"
CAUTION
S. W. Bell Telephone
underground Cable
Sta. 13+70.0 Const.
Std. M.H Type "A"
MADISON AVE.
Sta. 9+00.0
LINE NO. 17
NOTE:
Exist. S.W. Bell
Telephone underground
Cable, 24" Min. depth.
Call Enterprise
9300
Sta. 9+49
Const. Std. M.H.
Type "A"
Install Stub
SE.
NOTE:
Replace all asphalt
Pavement.
C-65-UP
C57-UP
ROGER BROWN
ADDN.
C64-UP
E. M. 85.50 NW cor. bot. rock
Step 4644 So. Madison.
N
Sta. 9100.0
Sta. 9+46.9 Const.
Std. M.H. Type "A"
Sta. 9+94.9 Const.
Std. M.H. Type "A"
Install Stub SE.
Sta. 11+80.0 Const.
Std. M.H. Type "A"
Sta. 13+70.0 Const.
Std. M.H. Type "A"
Asphalt Surface
Basement Witness 86.17
Bsmt. Floor 84.50
Natural ground
LINE NO. 1
Ground water line
3-4-74
Ground water line
March 18, 1974
75.70
75.84' Flo. out
75.94' Flo. in
76.09' Flo out
76.19' Flo in
76.20
76.50
76.78' Flo
76.80
77.10
77.31' Flo
470 Lin. ft. of 8" Clay Pipe @ 0.30 % grade
85
80
75
70
9
10
11
12
13
LAT. 36, MAIN 1 S. W. INTERCEPTOR SEWER
PROJECT NO. DBK L 57 3037
3-3