

[illegible]

Note: All Excess Excavated Material From This Project Shall Be Stockpiled In The Limits Of Kessler - Kol's Addition As Directed By The Engineer Such As To Facilitate Its Use As Fill Material For Street Pavement At A Later Date.

The profile view shows the vertical alignment of the sewer line. The horizontal axis represents stationing from 0+00 to 12+23. The vertical axis represents elevation in feet, ranging from 80 to 105. A solid line indicates the existing ground surface, while a dashed line below it represents the proposed sewer pipe at a 0.25% grade. Several manholes are shown as vertical structures along the pipe. Stationing labels include Sta. 0+00, Sta. 1+18, Sta. 4+21, Sta. 6+50, Sta. 8+79, Sta. 9+81, and Sta. 12+23. Elevation callouts for the pipe top include 86.70, 86.42, 86.57, 86.77, 87.02, 87.27, 87.43, 87.62, 87.87, 88.00, 88.12, 88.37, 88.57, 88.67, 88.72, 88.97, 89.02, 89.32, 89.57, and 89.63.

R. W. LINN CITY ENGINEER
DATE: SEPT. 27, 1976 PROJ. NO. DBKL575072

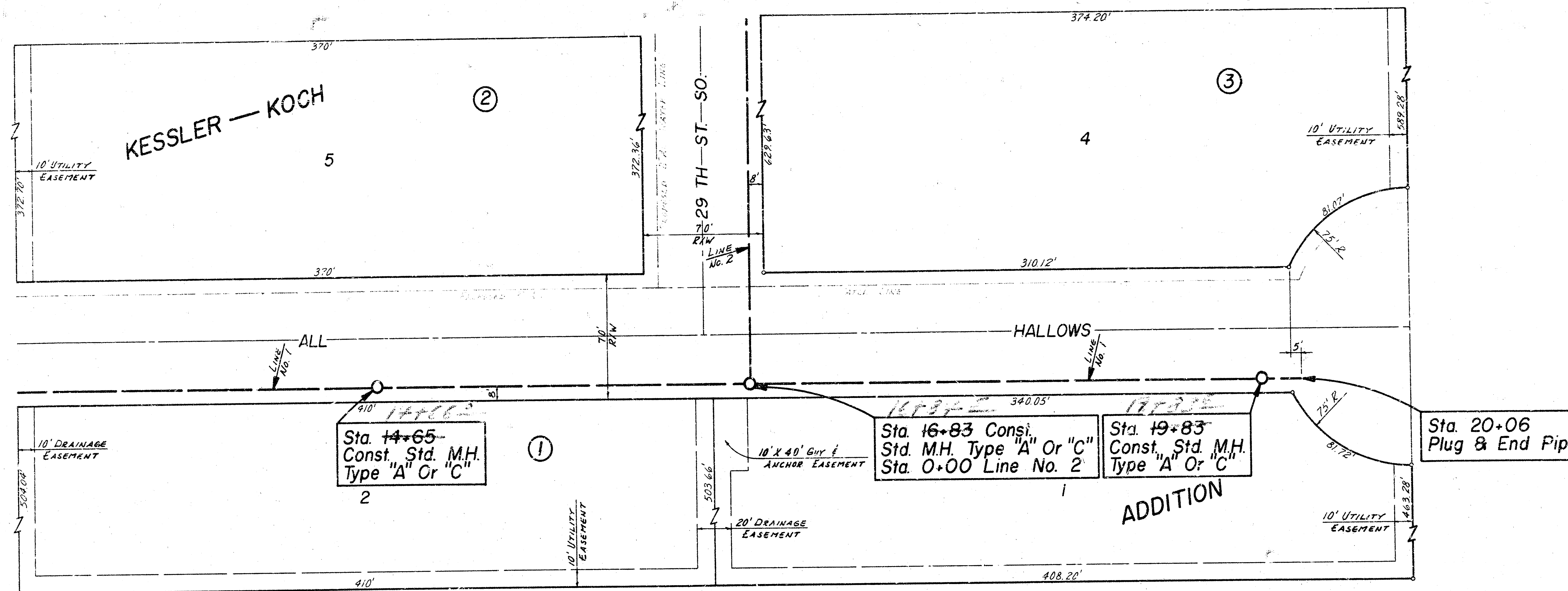
DATE: SEPT 27 1966
SHEET 1 OF 10

As built 4-8-77

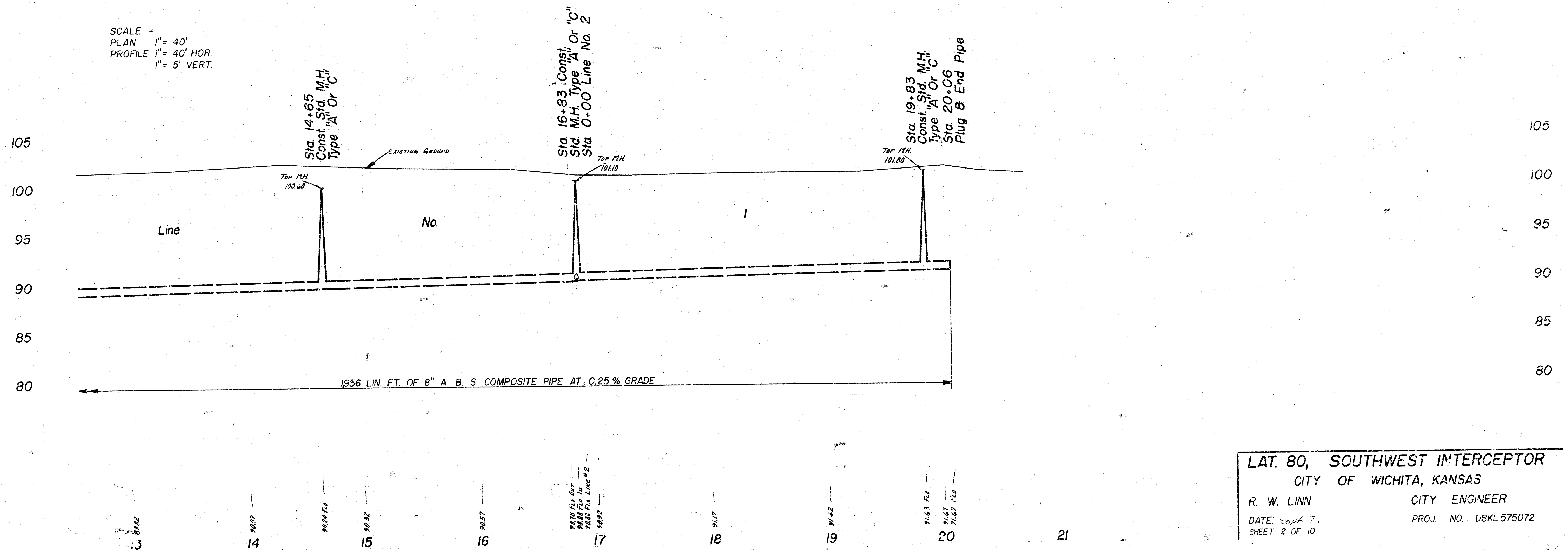
B.M. 10352 CITY STD., TOP OF E. END SOUTH HANDRAIL TO R.C.B. AT SHERIDAN & 31ST ST. SO.
 B.M. 10002 R.R. SPK. N. SIDE P. POLE, N. SIDE 31ST. APPROX. 105' W. OF W.L. ALL HALLOWS

1/2" G.
 R. W. LINN

249

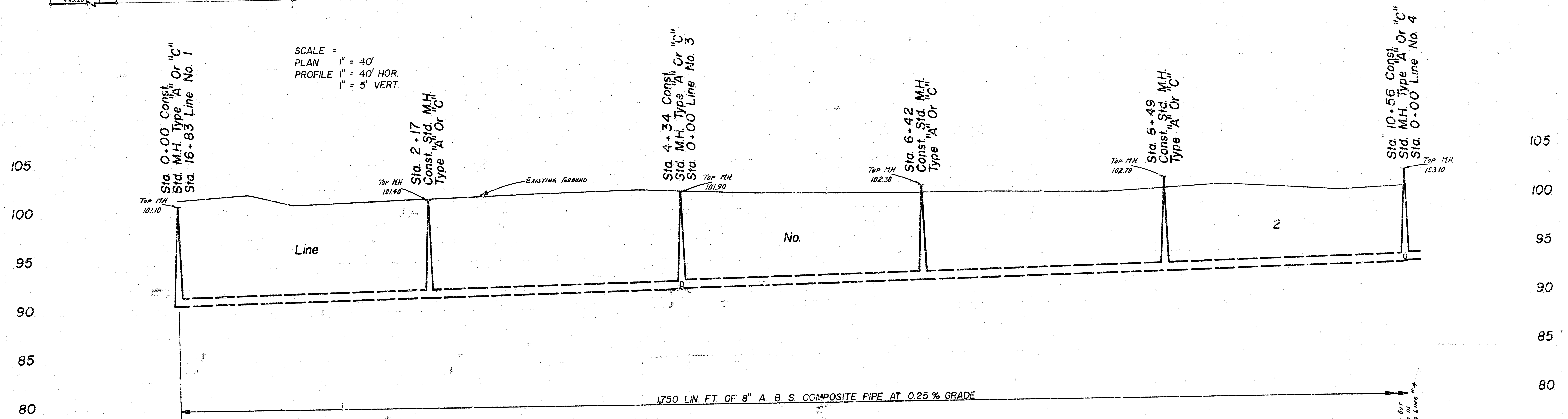
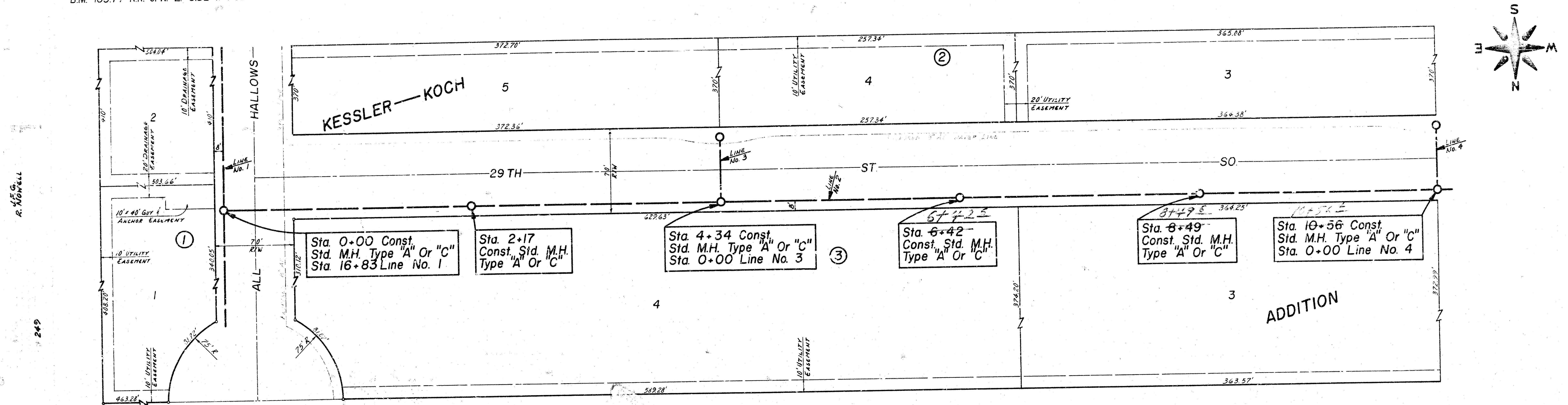


SCALE =
 PLAN 1" = 40'
 PROFILE 1" = 40' HOR.
 1" = 5' VERT.



LAT. 80, SOUTHWEST INTERCEPTOR
 CITY OF WICHITA, KANSAS
 R. W. LINN CITY ENGINEER
 DATE: Sept 7, 1967
 SHEET 2 OF 10
 PROJ. NO. DBKL 575072

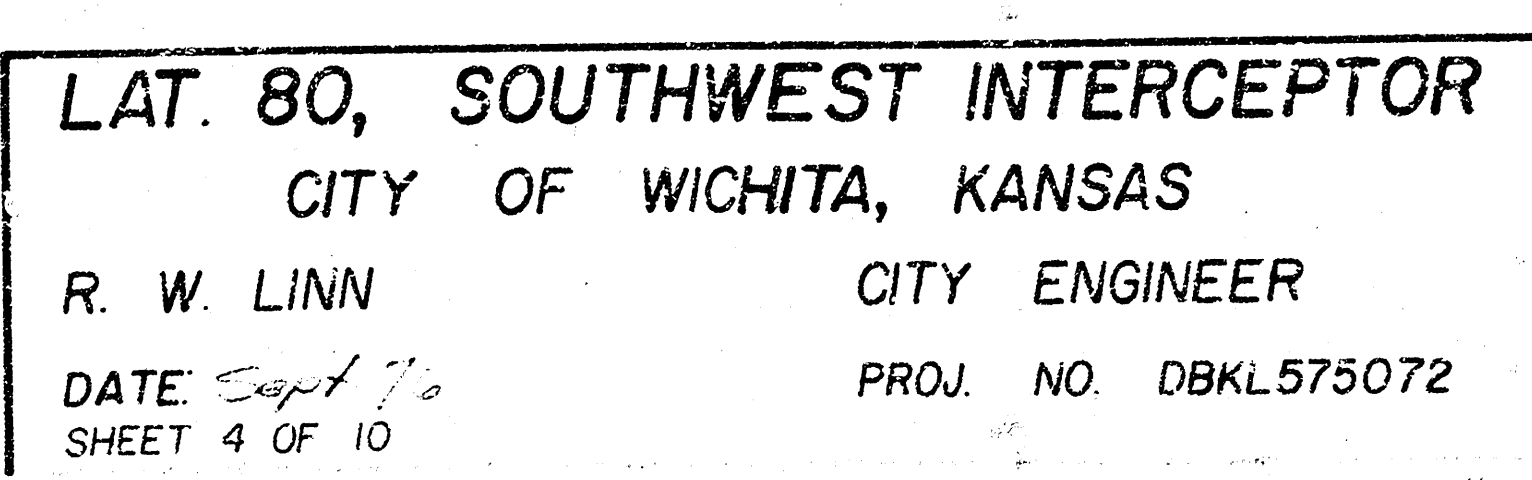
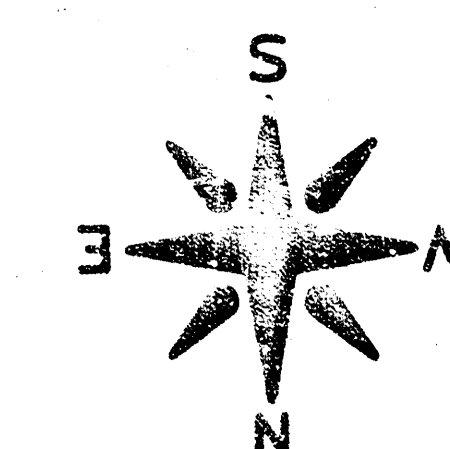
B.M. 103.77 R.R. SPK. E. SIDE P. POLE ON W. SIDE OF WEST ST. APPROX. 75' N. OF N.L. 29TH ST. SO.



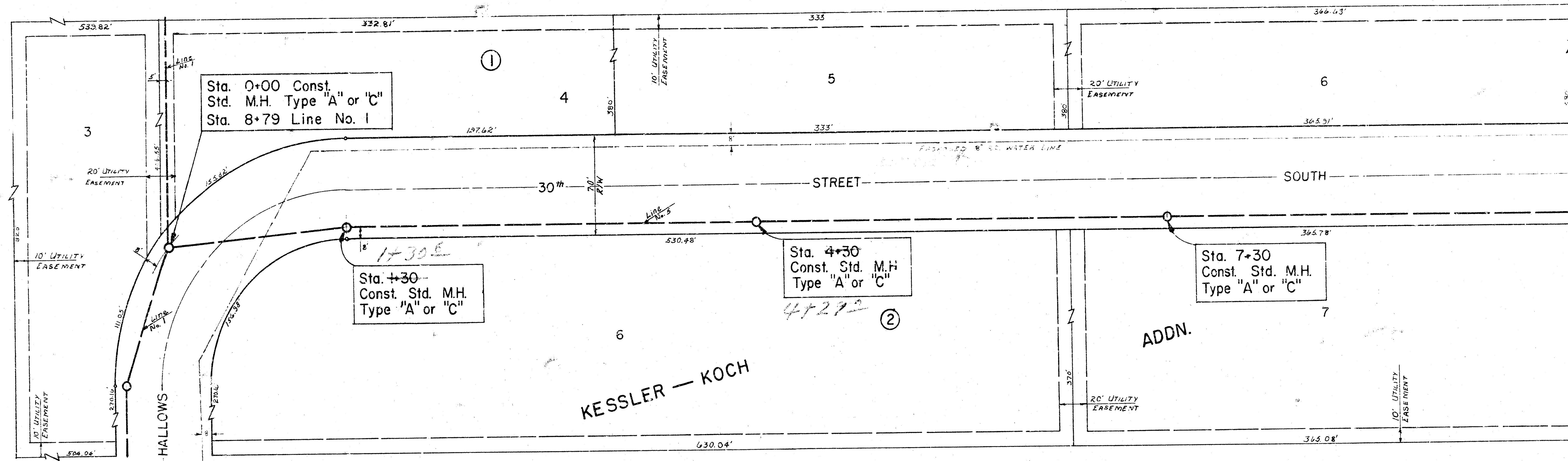
LAT. 80, SOUTHWEST INTERCEPTOR
CITY OF WICHITA, KANSAS

R. W. LINN CITY ENGINEER
DATE Sept 76 PROJ. NO. DBKL575072
SHEET 3 OF 10

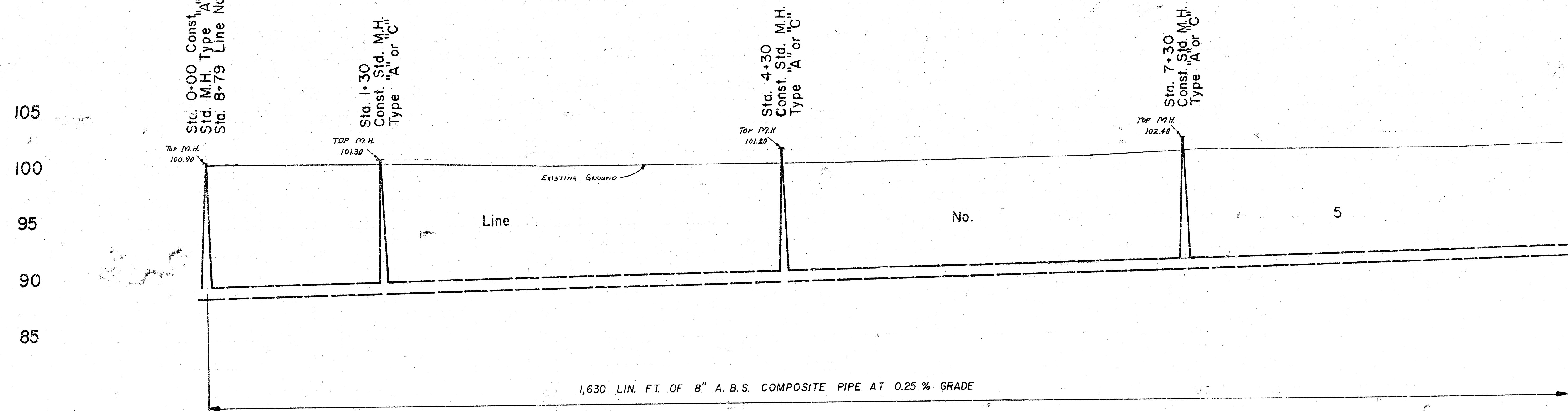
E. L. G. 7720



B.M. 103.63 R.R. SPK. E. SIDE P POLE ON WEST ST. APPROX. 35' S. OF LINE NO. 6
 B.M. 103.47 CITY STD. 53' E. & 44' S. OF BOTH WEST ST. & 31ST ST. SO.



SCALE
 PLAN: 1"=40'
 PROFILE: 1"=40' HOR.
 1"=5' VER.

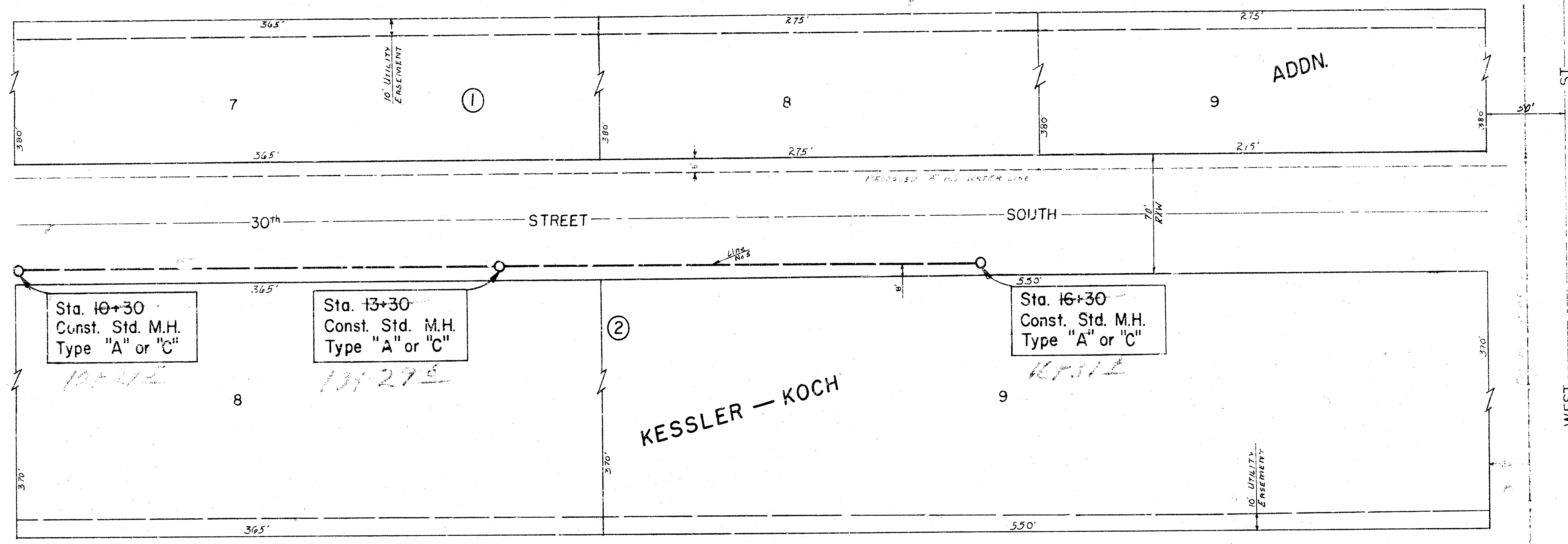


LAT. 80, SOUTHWEST INTERCEPTOR
 CITY OF WICHITA, KANSAS
 R. W. LINN
 CITY ENGINEER
 DATE: Sept 76
 SHEET 6 of 10
 PROJ. NO. DBKL575072

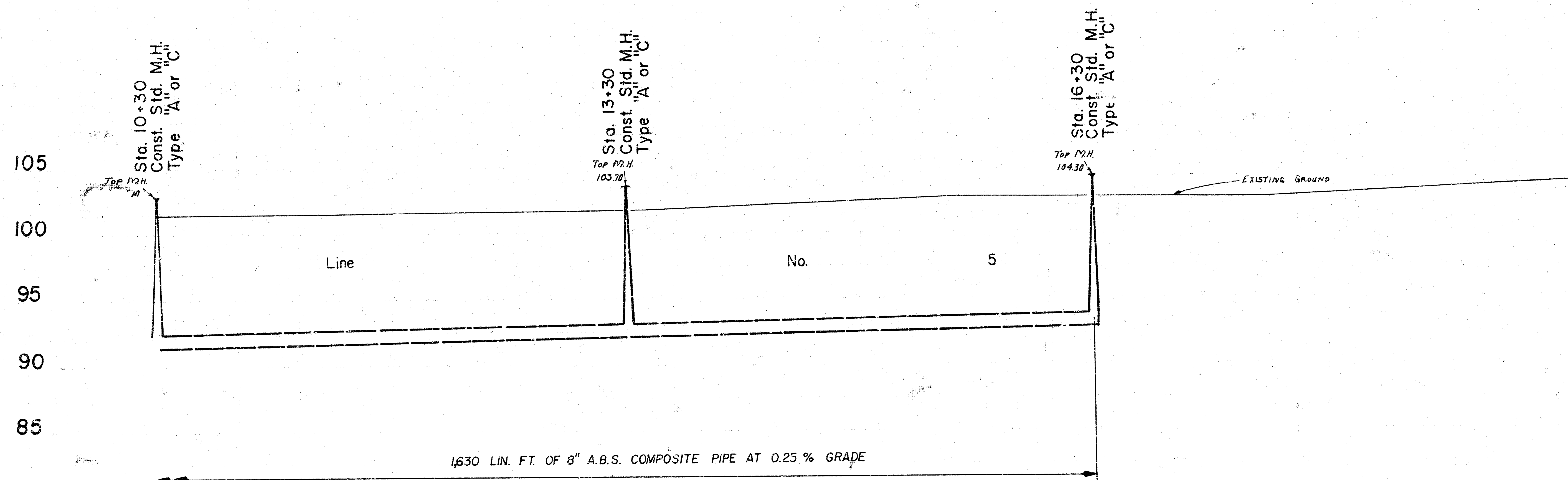
B.M. 103.63 R.R. SPK. E. SIDE P. POLE ON W. SIDE OF WEST ST. APPROX. 35' S. OF LINE NO. 6
 B.M. 103.47 CITY STD. 53' E. & 44' S. OF E. OF BOTH WEST ST. & 31ST ST. SO.

JFG
J.M. FARLAND

249



SCALE
 PLAN: 1" = 40'
 PROFILE: 1" = 40' HGR.
 1" = 5' VER.

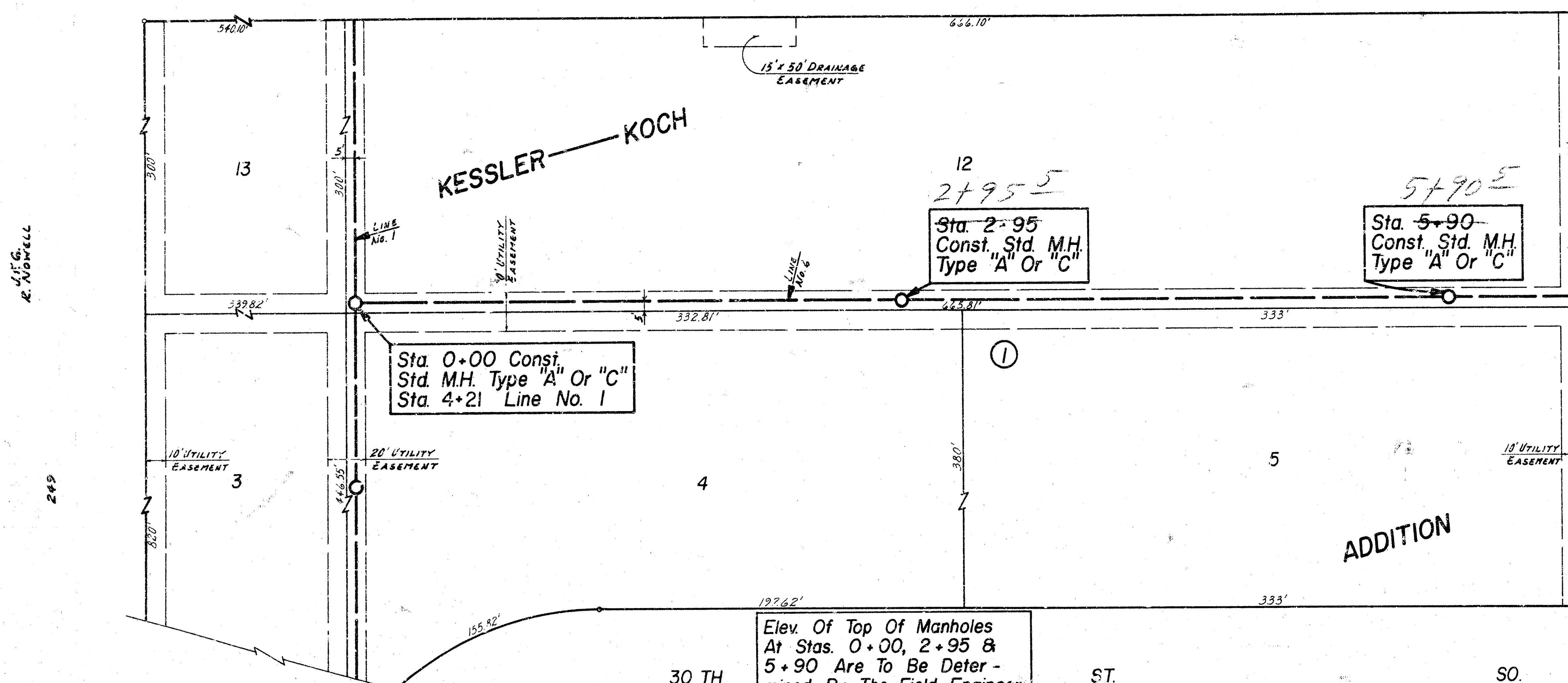


31.35 Elev
 31.52 Elev
 31.77 Elev
 32.02 Elev
 32.10 Elev
 32.27 Elev
 32.52 Elev
 32.77 Elev
 32.85 Elev

LAT. 80, SOUTHWEST INTERCEPTOR
 CITY OF WICHITA, KANSAS
 R. W. LINN CITY ENGINEER
 DATE: Sept 76
 SHEET 7 of 10
 PROJ. NO. DBKL575072

B.M. 103.63 RR. SPK. E. SIDE P. POLE ON W. SIDE OF WEST ST. APPROX. 35' S. OF LINE NO. 6
 B.M. 103.47 CITY STD., 53' E & 44' S. OF E. OF BOTH WEST ST. & 31 ST. SO.

31 ST. ST. SO.



SCALE = 30 TH
 PLAN 1" = 40'
 PROFILE 1" = 40' HOR.
 1" = 5' VERT.

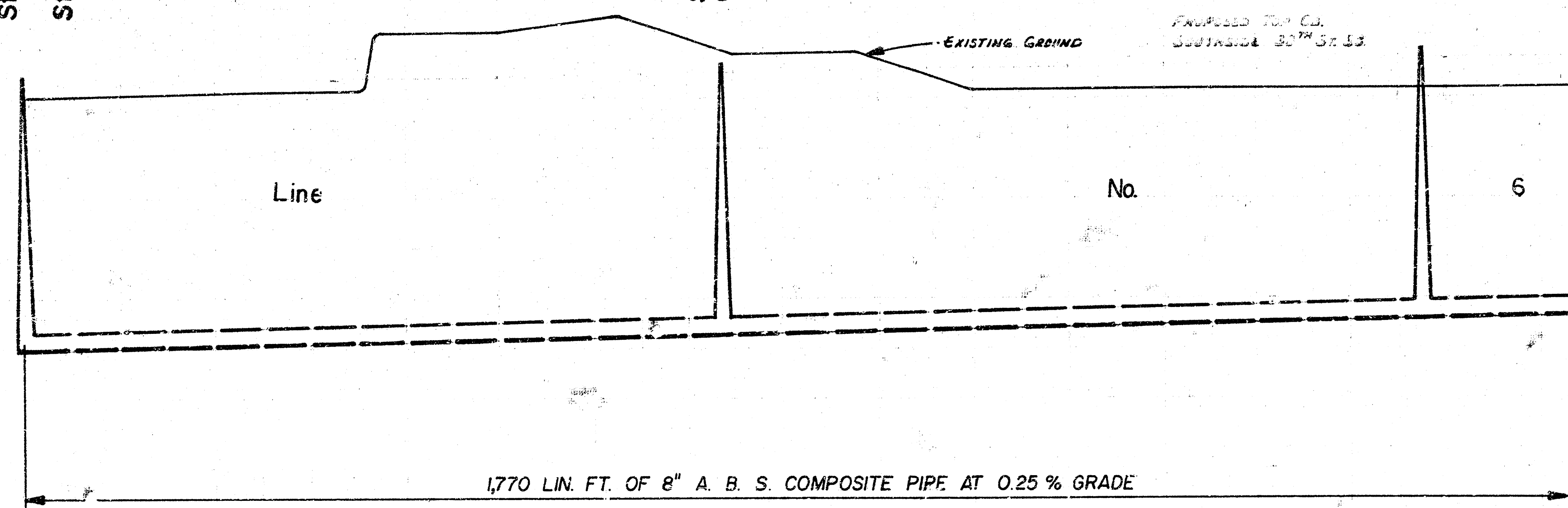
Elev. Of Top Of Manholes
 At Stas. 0+00, 2+95 &
 5+90 Are To Be Deter-
 mined By The Field Engineer
 At The Time Of Construction

Sta. 0+00 Const.
 Std. M.H. Type "A" or "C"
 Sta. 4+21 Line No. 1

Sta. 2+95
 Const. Std. M.H.
 Type "A" or "C"

Sta. 5+90
 Const. Std. M.H.
 Type "A" or "C"

105
100
95
90
85
80



105
100
95
90
85
80

82.23 Elev. 0+00
 82.43 Elev. 2+95
 82.53 Elev. 5+90

1

2

3

4

5

6

LAT. 80, SOUTHWEST INTERCEPTOR
 CITY OF WICHITA, KANSAS
 R. W. LINN CITY ENGINEER
 DATE 5-16-76 PROJ. NO. DBKL575072
 SHEET 8 of 10

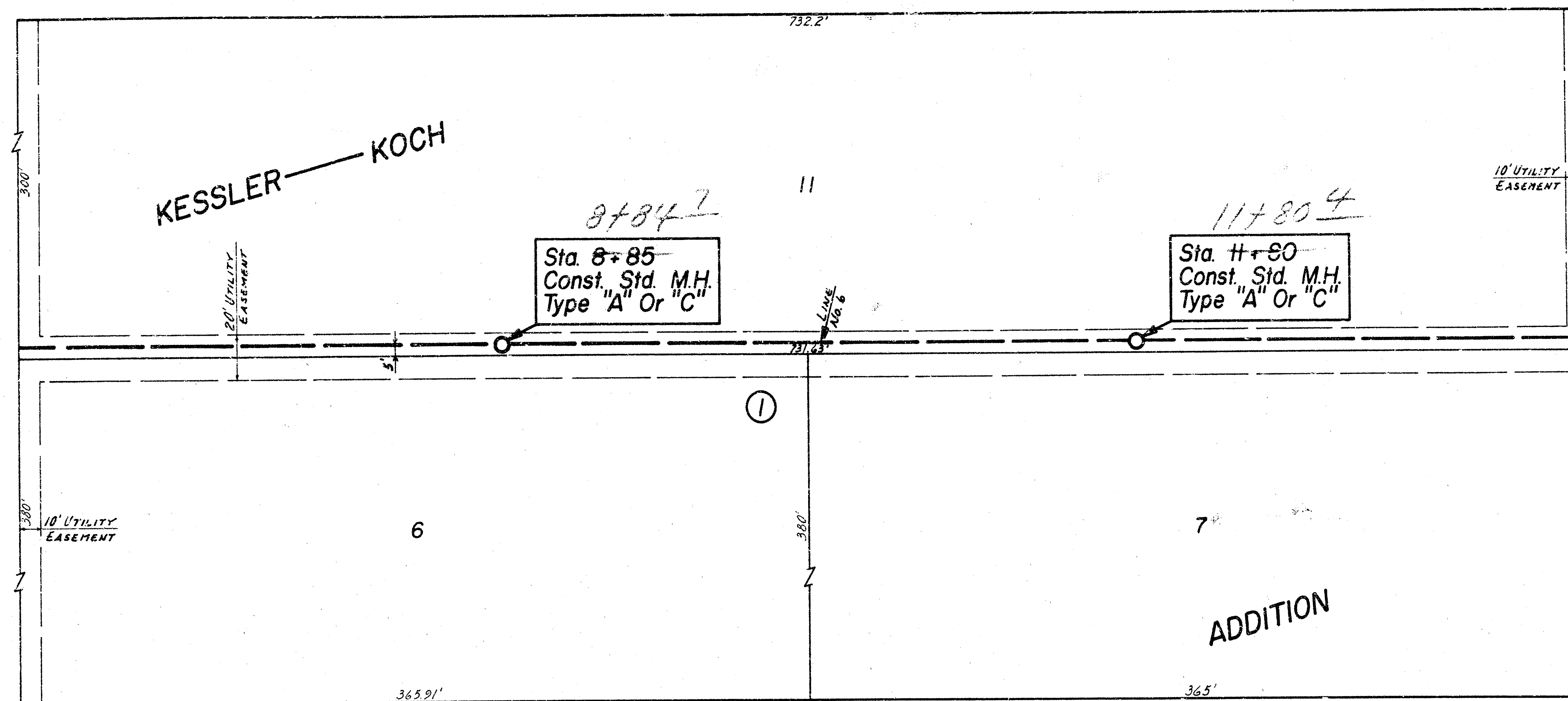
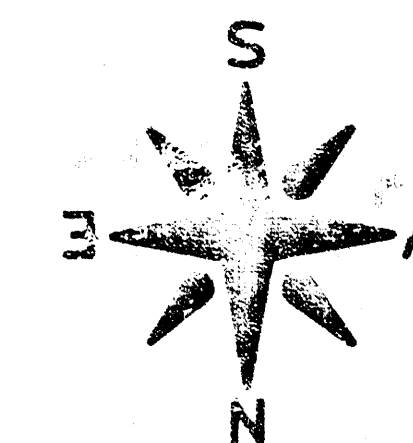
8/10

B.M. 103.63 R.R. SPK. E. SIDE P. POLE ON W. SIDE OF WEST ST. APPROX. 35' S. OF LINE NO. 6
 B.M. 103.47 CITY STD., 53' E & 44' S OF E. OF BOTH WEST ST. & 31 ST. SO.

31 ST.

ST.

SO.



SCALE =
 PLAN 1" = 40'
 PROFILE 1" = 40' HOR.
 1" = 5' VERT.

Elev. Of Top Of Manholes
 At Stas. 8+85 & 11+80
 Are To Be Determined By
 The Field Engineer At The
 Time Of Construction

105

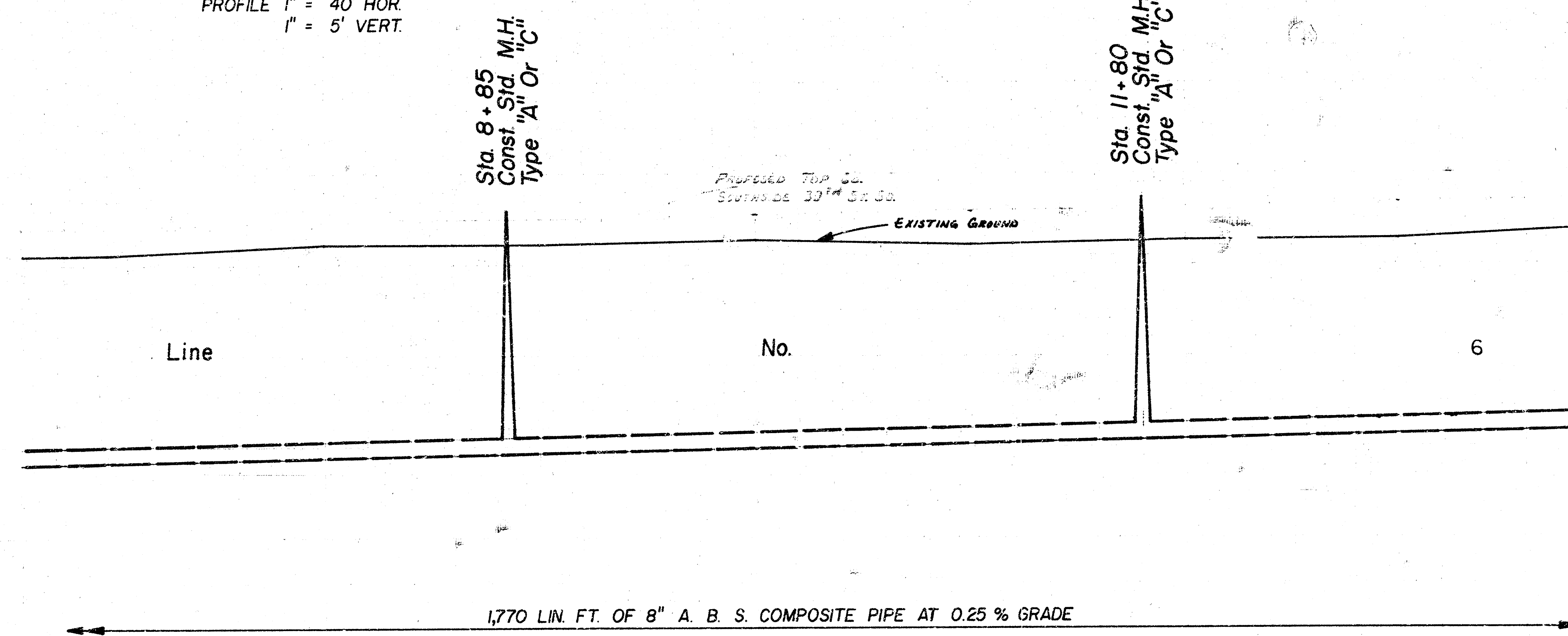
100

95

90

85

80



105

100

95

90

85

80

7

8

9

10

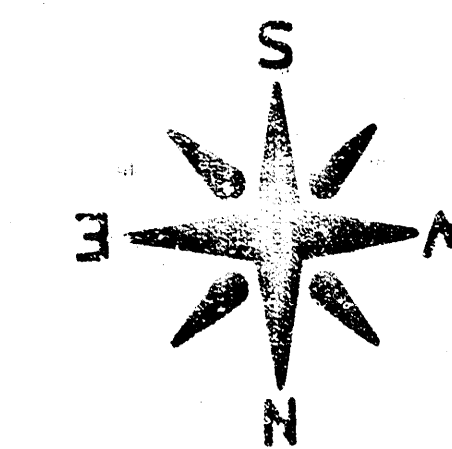
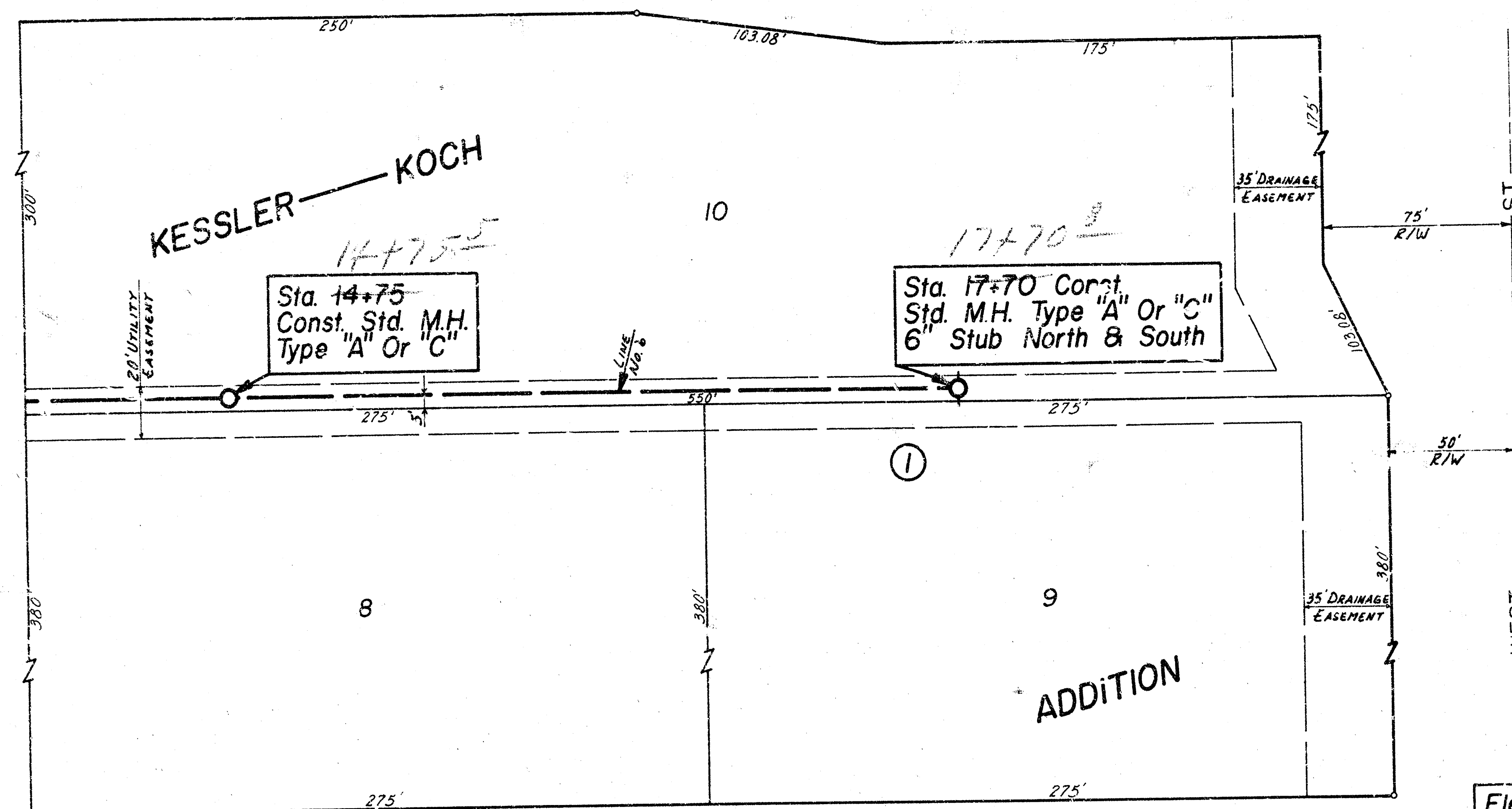
11

12

13

LAT. 80, SOUTHWEST INTERCEPTOR
 CITY OF WICHITA, KANSAS
 R. W. LINN CITY ENGINEER
 DATE: Sept 76 PROJ. NO. D9KL575072
 SHEET 9 of 10

B.M. 10363 RR. SPK. E. SIDE P. POLE ON W. SIDE OF WEST ST. APPROX. 35' S. OF LINE NO. 6.
 B.M. 10347 CITY STD., 53' E & 44' S OF L OF BOTH WEST ST. & 31 ST. SO.



Elev. Of Top Of Manholes
 At Stas. 14+75 & 17+70
 Are To Be Determined By
 The Field Engineer At The
 Time Of Construction

30 TH

ST.

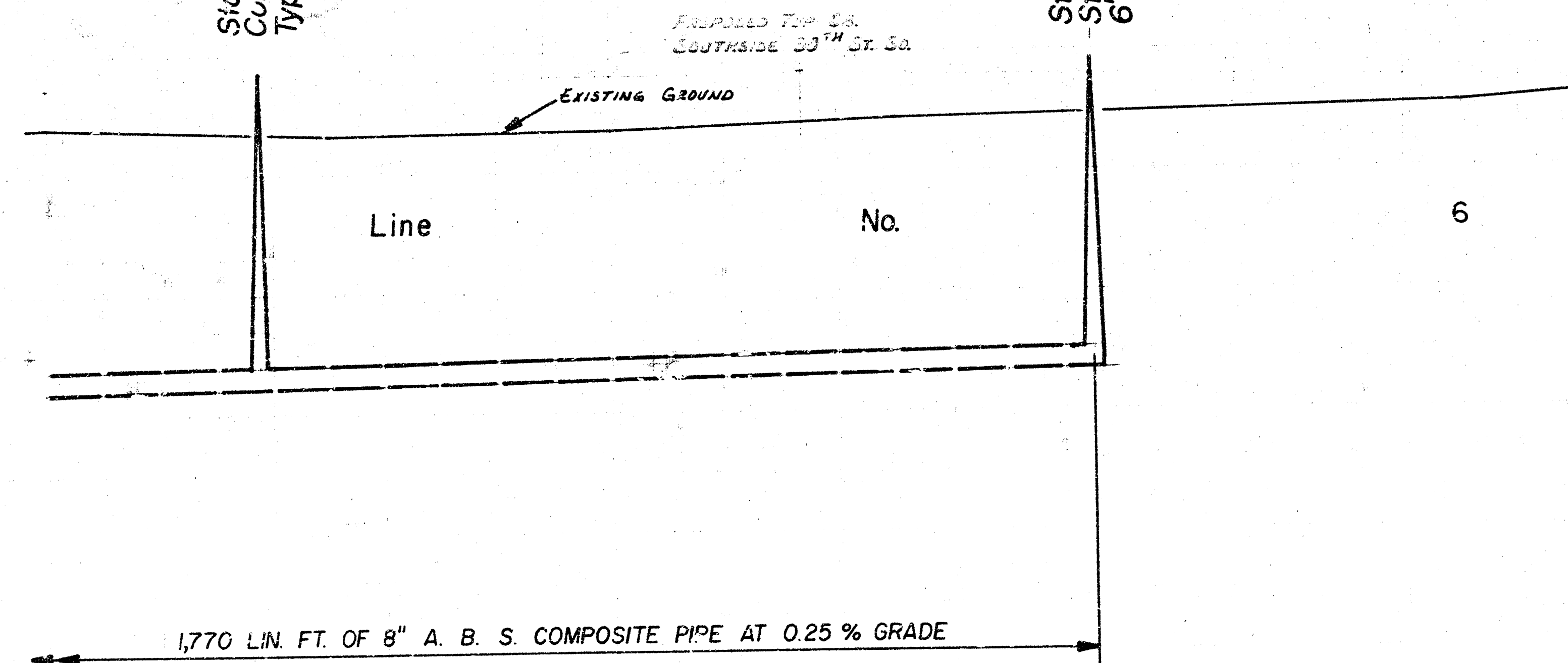
SO.

SCALE =
 PLAN 1" = 40'
 PROFILE 1" = 40' HORIZ.
 1" = 5' VERT.

Sta. 14+75
 Const. Std. M.H.
 Type "A" Or "C"

Sta. 17+70 Const.
 Std. M.H. Type "A" Or "C"
 6" Stub North & South

105
100
95
90
85
80



105
100
95
90
85
80

14

15

16

17

18

19

20

14

10

1

12

LAT. 80, SOUTHWEST INTERCEPTOR
 CITY OF WICHITA, KANSAS
 R. W. LINN CITY ENGINEER
 DATE: Sept. 76 PROJ. NO. DBKL575072
 SHEET 10 of 10