B.M. 130.95' "H" in Ritchie Top of West Curb on Kessler Ave. 1 Ft. N. of N.L. Seventeenth Street.

17th Street North

Sta 2+35 Constr. Manhole Type A with 4" Stub N.W.

Sta 5+76 Constr. Manhole Type A with 4" Stub N.E.

Sta 7+10 Constr. Manhole Type A with 4" Stubs S.E. and S.W.

Sta 0+00 Exist. Manhole with 8" Stub North. Begin Proj. at Sta 0+05.

Sta 3+83 Constr. Manhole Type A.

Sta 4+28 Constr. Manhole Type A.

Scale 1"=40'

N

McComas Ave. Riverside Heights Addn. Kessler Ave. Westridge Drive

W.L. Stouffer Pres. W.L. Stouffer Const. Company Inc. 3535 W. 13th St. N.

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℄ 10' Easement

℄ 6' Ease.

5' Ease.

10'-25' Ease.

Cedar Tree Hedge

℄ 10' Ease.

South Line Benefit Dist.

Exist. 8" Sewer

Plan Scale 1"=40'
Profile Scale Horz. 1"=40' Vert. 1"=4'

Top of Curb McComas Ave.

Top of Curb Kessler Ave.

Exist. Ground

Top of M.H. Elev. 132.46

Top of M.H. Elev. 132.40

Top of Curb Kessler Ave.

Top of Curb Westridge Dr.

Sand Fill or Flush

45 L.F. 8" V.C.P. @ 0.2%

130

120

Exist. Manhole with 8" Stub North Flow = 121.25

1400 Flow = 121.45

2400 Flow = 121.65

Constr. Manhole Type A Flow Out = 121.82 Flow 4" Stub = 122.15

2135 Flow = 121.95

Constr. Manhole Type A Flow Out = 122.14 In = 122.32 Flow 4" Stub = 122.85

4100 Flow = 122.25

Constr. Manhole Type A Flow Out = 122.24 In = 122.42 Flow 4" Stub = 123.03

5900 Flow = 122.55

Constr. Manhole Type A Flow Out = 122.60 In = 122.80 Flow 4" Stub = 123.13

6400 Flow = 122.85

Constr. Manhole Type A Flow = 123.07 Flow 4" Stubs S.E. & S.W. Flow 4" Stub = 123.40

LAT. 199, SUB. 5, S. S. 22
CITY OF WICHITA, KANSAS
B. E. SMITH, CITY ENGINEER
PROJ. NO. C 27-67
DATE: JAN. 1968

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