Plan by U.R.W.
Not Noted

B. M. 119.83 SE cor. Bal Conc. Step
Noise # 1501 N. Market St.

N

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

NOTE:
Contractor is to uncover exist. pipes at Sta. 0+000 and Sta. 2+60 ± so that field engr. can determine grade of sewer.

NOTE:
Sanitary sewer construction will be carried on through city streets and alleys. Use of such equipment, tools and materials which may be necessary to complete the work in a satisfactory manner will be required. Certain restrictions will be required for such equipment and no ties will be allowed on [illegible]

Exist. M. H. Plan Flo 1135+

Plug Pipe South

MO. PAC.

Sta. 2+60 ± Const. Std. M. H. Type "A" over exist. 8" S. S.

Plug Pipe North

MARKET ST.

Thimble

Proposed 8" VPF Storm Water Sewer

Exist. 8" San. Sewer

R. R.

Sta. 0+00.0 Const. Std. M.H. Type "A" over Exist. 8" S.S.

HOOVER'S ADDITION

2 4 6 8 10 12 14 16 18 20 22

25' 25' 52.34'

ST.

60'

0+18

ST.

Exist. M.H. Plan Flo 114.34+

14TH

Sta. 0+00.0 Const. Std. M.H. Type "A" over Exist. 8" S.S. Plug Pipe South

Sta. 2+60 ± Const. Std. M.H. Type "A" over Exist. 8" S.S.

Natural ground

8" Clay Pipe

120

110

138.88 Cub. Flo Exist. 10" S.S.
134.28 Flo in 8" S.S.

0.20 %

260' ± of 8" Clay Pipe.

114.59 Flo

0 1 2

Coordinate Sewer Construction With Paving Project On Oliver Street.
Contractor To Salvage Concrete Pavement Removed One Lane At A Time. Temporary Asphalt Pavement To Be Used To Carry Traffic On Other Lane During Care. Contractor Is To Remove & Replace Topsoil & Sod In The Work Area Incidental To Cost Of Project.

Harry St.

Proposed Sewer

Existing Manhole, St. Out 1284.9 Ft. In 36.31

Plug

Sta. 0+00

Sta. 0+41.91 Elev. 1.967 B. Ent 1284.9 Exit 1253.14

Burns Tel. Cable Contractor To Use Extreme Care

Contractor to [illegible] Cable Under Ties Identified Before Laying any Pipe.

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

B.M. 137.29 P.P. Spike In E. Face T.P. 285 S. Of Existing Manhole At Sta. 2+27 ± 40.3 W. Of ℄ Oliver.

Sta. 1+00 Existing Manhole

Sta. 2+27 Existing Manhole

S 1+89 Const. Standard Manhole Type "A"

Mechanically Compact Backfill Incidental To Cost Of Project.

Existing Ground

Proposed Concrete Pipe

40.0 ft. Top Width

Pavt. Cons. Joint

1300

1200

187 L.F. 8" Clay Pipe @ 1.94%

87 L.F. Reinforced Concrete Encasement

40.1 8" Clay Pipe @ 0.48%

1100 1200 1300

Flo Out 1284.9
Flo In 1253.14

Flow Out 1284.9

SANITARY SEWER RELOCATION IN CONJUNCTION WITH HARRY & OLIVER STREET INTERSECTION
CITY OF WICHITA, KANSAS
R.W. LINN CITY ENGINEER
DATE: JULY 1971
PROJ. NO. DAKS 570068

RELOCATION AND RECONSTRUCTION OF SPUR SOUTH FROM WEST SUBMAIN B ON FOURTEENTH ST., SANITARY SEWER NO. 1
CITY OF WICHITA KANSAS
R. W. LINN CITY ENGINEER
JULY 1971