

Note: Ditch cuts across city property, and private drives to have sand backfill the full width & depth.

Sta. 4+66 Const. Std. Man. Type "A" End 12" R.C.P. Storm Sewer

Exist. M.H. Flow 11695 D=15.72, E. Rim=132.67 Sta. 0+00 Beg. 8" V.C.P. Sanitary Sewer

Sta. 3+44 Const. Std. M.H. Type "A"

Sta. 1+70 Const. Std. M.H. Type "A" End 8" V.C.P. Sanitary Sewer

Sta. 0+00 Beg. 12" R.C.P. Storm Sewer. Connect to exist. flow. E.I.=126.31

B.M. 132.67 East Rim Exist. Manhole.

Profile Storm Sewer

Ground Profile

446 L.F. 12" R.C.P. Storm Sewer

0.922%

Sta. 0+00 Beg. 12" R.C.P. Storm Sewer. Connect to exist. flow. E.I.=126.31

Sta. 0+60 Const. Std. M.H. Type "A"

Sta. 3+44 Const. Std. M.H. Type "A"

Sta. 4+46 Const. Std. M.H. Type "A" End 12" R.C.P. Storm Sewer

Flow In=120.95

San. Sew. Approx. e.I.=125.21

Flow In=120.95

Profile Sanitary Sewer

Ground Profile

170 L.F. 8" V.C.P. Sanitary Sewer

2.250%

Sta. 0+00 Beg. 8" V.C.P. Sanitary Sewer. Connect to exist. flow. E.I.=126.31

Sta. 1+70 Const. Std. M.H. Type "A" End 8" V.C.P. Sanitary Sewer

Flow In=120.95

Exist. 8" V.C.P. Flow=116.95

DEC. 1967
PRIVATE CONTRACT
100
SANITARY & STORM SEWERS FOR
ST. JOSEPH'S HOSPITAL
CITY OF WICHITA, KANSAS
A. E. SMITH, CITY ENGINEER