Survey by G.Y. Bk 250-Y
Plan by U.W.
Checked by

B. M. 130.24 "+" on S.E. cor. conc. Ret. wall - 5' E. of S.E. cor. Stone Block Bldg. W. S. Geo. Wash. Blvd. 300'± No. of Bunker Hill Drive.

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

N

927.8'

NOTE: Replace Conc. Pavm't and A. C. mat.

Exist'g M.H. 118.53 F/o

"+" on Pavement.

24"

12"

20'

Conc.

A. C. mat

4.2

4'

100'

977.2'

193.18'

Sta. 0+00.0 Const. Std. M.H. Type "A" over exist'g 12" S.S.

0.50 %

20'

12"

Exist'g M.H. 1937.01 F/o 1930.00

GEORGE WASHINGTON BLVD.

100'

L & DIVER ST.

L A.C. mat 50' Access Road

L & ditch

Sta. 3+10.0 Const. Std. M.H. Type "A"

4" S.T.P. Gas Line
6" S.T.P. Gas Line
L & F.C.P.

47° 54' 30"

369.85'

6" A. C. Water line
2" H.P. Gas line

N.L. SW 1/4 Sec. 1, Twp 28 S, R. 1, E.

496.93'

Sta. 6+22.9 Const. Std. M.H. Type "A"

NOTE: Replace A.C. mat, conc. flume, cb and conc. walk.

A.C. mat

8'

12'

650.9'

Prairie States Const. Co. Frame Bldg.

Exist'g Septic tank.

Peter Kiewit Co. Property

Sta. 7+30.0 Const. Std. M.H. Type "A" Install lead to Septic tank.

414.7'

Tacked lake

4" tree

4" tree

Conc. cb & Flume
Conc.
4' Conc. walk
12" Elm

6' Steel fnc.

6' Steel fnc.

892.85'

132°

35'

90°

Iron

496.93'

Iron

360.9'

300'

NOTE TO CONTRACTOR: The project will be constructed under the supervision of the CITY ENGINEER ... CITY OF WICHITA. The CONTRACTOR should familiarize himself with all ... requirements.

Sta. 0+00.0 Const. Std. M.H. Type "A" over exist'g 12" S.S.

Exist'g Conc. Pavement

Exist'g 6" A.C. Water Line
Exist'g 12" R.C.P.
Exist'g 2" H.P. Gas main.

Sta. 1+10.0

Sta. 3+10.0 Const. Std. M.H. Type "A"

S. Edge A.C. mat

Natural ground

L & ditch

Sta. 5+90.0

Sta. 6+22.9 Const. Std. M.H. Type "A"

Sta. 7+30.0 Const. Std. M.H. Type "A" Install lead to Septic tank

Sand Fill
Flush

8" V.C.P. @ 0.49 %

0.30 %

8" V.C.P.

0.30 % grade

0.40 % grade

Fill

Sand
Flush

8" V.C.P.

140

130

120

1903 Cir. F/o
1902.73 F/o
1932.73 8" V.C.P.

181.86

183.96

126.24
126.49 F/o

128.56

130.82

133.14

133.67
133.71 F/o 96"

134.08

134.80 F/o

0 1 2 3 4 5 6 7 8

110 lin. ft. of Sand Fill or Flushing

730 lin. ft. of 8" V.C.P.

140 lin. ft. of Sand fill or Flushing

PETER KIEWIT COMPANY
SANITARY SEWER
SE. OF K. T. A. AND OLIVER ST.
CITY OF WICHITA KANSAS
B. E. SMITH CITY ENGINEER
JULY 1968 PRIVATE PROJECT

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