N-1,697,266.7785, E-1,687,730.0534
Sta. 8+40.0
MH 3

N-1,697,261.9749, E-1,687,373.1258
Sta. 11+97.0
Construct MH 4
Standard MH

N-1,697,257.1713, E-1,687,016.1981
Sta. 15+54.0
Construct MH 5
Standard MH

SCALE:
PLAN: LAT. & LONG. 0 40 80
PROFILE: HORIZ. SAME AS ABOVE
VERT. 5 0

BNSF RAILROAD

ROW POST

RR Bridge

BNSF RAILROAD

Conc. Box-Air Release (Force Main)

100' K.C.P.L. Easement (Misc bk 594, pg 592)

6'x20' Conc. Bridge Over 30" RCP

Pasture (Grass/Brush)

1:10

BM #220

BM #219

Prop. 10' Temp. Const. Esmt.

180°00'00"

3-10" Elm
10" Elm
8" Elm
15" Elm
3-15" Elm
10" Elm
15" Elm
24" Elm
20" Elm
10" Oak
15" Elm
90°00'00"
Elm

Prop. 30' Sanitary Sewer Easement

Prop. 30' Temporary Construction Esmt.

Small Junipers

UNPLATTED
MI-53

Owner:
Bruce and Sharon K. Brown
Wichita, KS

Install 357.0 L.F. 21" Pipe

Install 60 L.F. Sediment Barrier

Install 1- 8" Stub and Plug

Install 357.0 L.F. 21" Pipe

SANITARY SEWER LINE NO. 1

NOTE: REMOVE AND RESET FENCE AS REQUIRED. TRIM OR REMOVE TREES AS NECESSARY IN ACCORDANCE WITH GENERAL NOTE NO. 11.

MICHAEL D. KNOWLES
13944
5/15/05
KANSAS
PROFESSIONAL ENGINEER

PLAN | CHECKED | CHECKED | BY | DATE

PROFILE | CHECKED | CHECKED | BY | DATE

DSNR: MDK OPER: JAS SCALE: 1=40.00
Q:\2004\04219\002\SSPP02 05-24-2005 03:39:27 pm

Top mound = 1361.7
MH 3 Top Elev = 1362.1
10"
Existing Ground
Top mound = 1363.6
MH 4 Top Elev = 1359.0
Top mound = 1358.9
MH 5 Top Elev = 1359.3
10"
10"
℄ In = 1342.02 from 1- 8" Stub (N)

℄= 1340.49
℄= 1340.55
℄= 1340.64
℄= 1340.74
℄= 1340.83
℄= 1340.83
℄= 1341.02
℄= 1341.12
℄= 1341.17

357.0 L.F. 21" Pipe @ 0.095%
357.0 L.F. 21" Pipe @ 0.095%

1370 1365 1360 1355 1350 1345 1340 1335 1330

8+00 9+00 10+00 11+00 12+00 13+00 14+00 15+00 16+00

MAIN 16 OF THE FOUR MILE CREEK SEWER

SANITARY SEWER LINE NO. 1

JAMES L. ARMOUR, P.E. - CITY ENGINEER
CITY OF WICHITA PROJECT NO. 468-83803

Professional Engineering Consultants, P.A.
303 S. TOPEKA • WICHITA, KANSAS 67202
316-262-2691 • FAX 316-262-8003

Designed By MDK | Job No. 35-04219-002
Drawn By JGA, TRO | Date MAY 2004

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