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

N-1,697,247.5370, E-1,686,300.3371
Sta. 22+70.0
MH 7

N-1,697,434.5283, E-1,686,297.8239
Sta. 24+57.0
Const. MH 8
Standard MH

N-1,697,769.4981, E-1,686,293.3219
Sta. 27+92.0
Const. MH 9
Outside Drop MH

CAUTION!!!
Power Pole (Westar Energy)
Contractor to restrain pole in place thru construction. At least 72 hours prior to start of construction, coordinate restraint with Westar Energy, Mr. Randy Truitt at 261-6512.

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Contractor to restrain pole in place thru construction. At least 72 hours prior to start of construction, coordinate restraint with Westar Energy, Mr. Randy Truitt at 261-6512.

CAUTION !!!
Prop. SWS Curb Inlet (by others)

CAUTION !!!
Prop. 8" Waterline (by others)

Install 10 L.F. Sediment Barrier

Install 10 L.F. Sediment Barrier

LINE NO. 2
See sheet no. 12

100' KCE Easement (Misc. bk 594, pg 590)

Proposed R/W 60' ℄

Exist. R/W 50' ℄

GREENWICH ROAD

Limits of Prop. Pvmt. (by others)

Section Line

Gravel shoulder

Asphalt

Ditch

Wood fence

Barbed wire fence

Steel fence post

Exist. 8" force main

6" Juniper tree row

High Voltage Overhead Electric

Prop. 10' Temp. Const. Esmt.

Prop. 30' S.S. Esmt.

Prop. 30' Temp. Const. Esmt.

Prop. 16" Waterline (by others)

Railroad Tie

Prop. 8" Waterline (by others)

Prop. Temp. Esmt. 90' ℄ (by sep. inst.)

MI-53

Prop. Berm (by Paving Contractor)

10' KCP&L Esmt (Film 1932, pg 1557)

Owner:
Bruce and Sharon K. Brown
Wichita, KS

24" CMP

Edge of tree overhang

Remove and replace 18 L.F. Gravel Drive in kind.

18'x10' Prop. Waterline Esmt (by others)

Install 187.0 L.F. 21" Pipe

Install 1- 8" Stub and Plug ℄= 1343.40

Install 21.3 L.F. 8" PVC Pipe @ 0.40%

Install 335.0 L.F. 21" Pipe

Install 1- 8" Stub and Plug ℄= 1343.73

Install 21.3 L.F. 8" PVC Pipe @ 0.40%

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

SANITARY SEWER LINE NO. 1

522 L.F. Jetted Sand Backfill (Sta. 22+70 to Sta. 27+92)

Top mound = 1365.3
Top mound = 1364.7
Proposed Ground (By Others)
Existing Ground
Prop. Ground = 1361.9

MH 7 Top Elev. = 1365.7
MH 8 Top Elev. = 1365.1
Prop. Curb Inlet (Left) ℄ Out = 1358.22
Prop. 8" Waterline Top of Pipe = 1356.00
MH 9 Top Elev. = 1360.3

℄ In= 1350.46 from LINE NO. 2
℄ In = 1343.31 from 1- 8" Stub (E)
℄ In = 1343.64 from 1- 8" Stub (E)

℄ Out= 1341.85
℄ In= 1341.95
℄= 1341.98
187.0 L.F. 21" Pipe @ 0.095%
℄= 1342.07
℄= 1342.03
℄= 1342.16
℄= 1342.25
335.0 L.F. 21" Pipe @ 0.095%
℄= 1342.35
℄= 1342.35

1375 1370 1365 1360 1355 1350 1345 1340 1335

23+00 24+00 25+00 26+00 27+00 28+00

DATE | BY | PLAN CHECKED | PROFILE CHECKED

DSNR: MJK OPER: JAC SCALE: 1=40.00
C:\2004\04219\02\SSPP04 05-24-2005 03:41:48 pm

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. 468-85803

Professional Engineering Consultants, P.A.
315 S. Topeka • Wichita, KS 67202
316 262-2691 • FAX 316 262-8464

Designed By MJK | Job No. 35-04219-002
Drawn By JCA, TRC | Date MAY 2004

Sheet 7 of 26

RICHARD D. TIEDE
13944
5/25/05
KANSAS
PROFESSIONAL ENGINEER