SCALE:

PLAN: LAT. & LONG. 0 20 40

PROFILE: HORIZ. SAME AS ABOVE

VERT. 0 5

N: 1,675,426.1458, E: 1,656,678.5921
Sta. 37+32.7
MH 10

Replace Water Service Line and Meter (Typical 6 locations this sheet.) See detail, sheet no. 44.

CAUTION !!! Gas Service Line (KGS)

CAUTION !!! Water Service Lines (City of Wichita)

CAUTION !!! Gas Service Line (KGS)

CAUTION !!! Gas Service Line (City of Wichita)

CAUTION !!! Gas Service Lines (KGS)

CAUTION !!! Water Service Lines (City of Wichita)

CAUTION !!! Gas Service Line (KGS)

N: 1,675,847.4701, E: 1,656,672.0584
Sta. 41+54.0
Construct 2-Pipe Siphon Structure No. 3
See Detail, Sheet No. 41

FRONTAGE ROAD

MADISON AVENUE

MADISON AVENUE

SKINNER STREET

ADDITION

ADDITION

18" Waterline (rec. info.)

8" Waterline (rec. info.)

2" Gas Line (KGS)

2" Gas Line (Black Hills)

Concrete Sidewalk

Std. C&G

Concrete

Conc.

WM

GM

LP

SDC

SWS 15" RCP

60" RCP

FH

MB

Sign

Masonary

Wood Fence

Barbed Wire

Chain Link Fence

24" Oak

12" Pear

12" Mag

6" Peach

12" Dec

24" Loc

6" Dec

6" Pear

15" Dec

24" Oak

20" Pine

40" Ash

15" Dec

15" Dec

86°58'40"

35 33 31 29 27 25 23 21 19 17 15 13 11 9 7 5 3 1

Install Erosion Control Inlet Protection (typ.) 3 Locations this sheet.

CAUTION!!!
Electric Overhead and Light Pole
Contractor shall coordinate with Westar Energy to Restrain throughout Construction.
Coordinate with Westar Energy,
Mr. Randy Truitt at 261-6512.
(Provide at least 2 weeks notice)
Restraint costs to be subsidiary to "Site Clearing" and "Site Restoration".

Install 421.3 L.F. 48" Pipe

CAUTION!!!
Electric Overhead and Light Pole
Contractor shall coordinate with Westar Energy to Restrain throughout Construction.
Coordinate with Westar Energy,
Mr. Randy Truitt at 261-6512.
(Provide at least 2 weeks notice)
Restraint costs to be subsidiary to "Site Clearing" and "Site Restoration".

SEE SHEETS NO. 51-55 FOR PAVEMENT REMOVAL AND REPLACEMENT LIMITS, ESTIMATED QUANTITIES, AND DETAILS.

SANITARY SEWER LINE NO. 1

421.3 L.F. Jetted Sand Backfill (Sta. 37+32.7 to Sta. 41+54.0)

MH 10 Top Elev.= 1285.6

Gas Service Line

Water Service Line

2-Pipe Siphon Structure No. 3 Top Elev.= 1285.7

Existing Ground

℄ Out= 1270.68

℄ In= 1270.68

℄ = 1270.85

421.3 L.F. 48" Pipe @ 0.04%

1305 1295 1290 1285 1280 1275 1270 1265 1260

37+00 38+00 39+00 40+00 41+00

PLAN | CHECKED | CHECKED | BY | DATE

PROFILE | CHECKED | CHECKED | BY | DATE

RELOCATION OF SANITARY SEWER NO. 23
PHASE 2: KELLOGG/GROVE TO PAWNEE/I-135

SANITARY SEWER LINE NO. 1

JAMES L. ARMOUR, P.E. – CITY ENGINEER
CITY OF WICHITA PROJECT NO. 468-84375

Professional Engineering Consultants, P.A.
303 S. TOPEKA • WICHITA, KANSAS 67202
316.262.2691 • FAX 316.262.3003

Designed By MDK, EJB
Drawn By CSL, JAN
Job No. 35-07600-001
Date AUGUST 2008

Saved 03-04-2010 4:26:38 PM by CSL
Plotted 03-04-2010 4:27:46 PM by CSL
G:\2007\07600\001\Phase 2\07600-001-C-SSPP11