SCALE:
PLAN: LAT. & LONG. 0 20 40
PROFILE: HORIZ. SAME AS ABOVE
VERT.

N: 1,683,402.3273, E: 1,657,221.8781
Sta. 127+52.0
MH 38

CAUTION !!!
4'X7' RCB
Storm Water Sewer

CAUTION !!!
8" Waterline
(City of Wichita)

N: 1,683,798.8855, E: 1,657,150.2946
Sta. 131+55.0
Const. MH 39
Standard MH (8' dia.)

Proposed 60' Temporary Construction Easement
(Film 2900, Page 4781)

Remove Small diameter Tree.

Remove Small diameter Tree.

Remove Large diameter Tree.

Sanitary Sewer Esmt.
(Film 2900, Page 4781)

Proposed 20" Waterline Easement
(Film 2900, Page 4781)

Chain Link Fence

Baseball Field

80°49'35"

Proposed 48" Waterline
(By Others)

Concrete

30" Tree

40" Bush (x2)

12" Hack

10" Loc

8" Loc

18" Oak

15" Oak

10" Loc

18" Oak

High Voltage Overhead Elec. (x2)

Wrought Iron Fence

Exist. 12" Waterline (Rec. Info.)

Exist. 12" Waterline (Rec. Info.)

WV #13582

WV #13581

10" Loc (x2)

WV 13580 (Plugged)

Concrete Sidewalk

SDC 120

15" RCP SWS

Sign

8" Waterline (rec. info.)

13°01'36"

GROVE STREET

Concrete

4'x7' RCB

30" RCP SWS

24" RCP SWS

12" RCP SWS

48" Sanitary Sewer

Section Line

SS 23

BM 33

SS 22

SDC 119

SDC 123

Minimum Limits of Pavement Removal and Replacement.

Install Erosion Control Inlet Protection

Remove and replace 71 L.F. Concrete Pavement. See detail, sheet no. 15.

Remove and replace 17 L.F. Concrete Sidewalk.

Install Erosion Control 240 L.F. Silt Fence

Install 403.0 L.F. 42" Pipe

Install Erosion Control Inlet Protection

Remove and reset fence as necessary for construction. Cost subsidiary to "Site Clearing" and "Site Restoration".

Install Erosion Control 145 L.F. Silt Fence

SANITARY SEWER LINE NO. 1

MH 38
Top Elev.= 1294.56

4' x 7' RCB SWS
IE= 1286.13

Exist. 8" Waterline
Top of Pipe= 1290.85

MH 39
Top Elev.= 1296.17

Existing Ground

1277.63
1277.67
1277.75
1277.83
1277.91
IE Out= 1277.95
IE In= 1278.05

403.0 L.F. 42" Pipe
@ 0.08%

1310 1305 1300 1295 1290 1285 1280 1275 1270

128+00 129+00 130+00 131+00

PLAN | DATE | BY | CHECKED | CHECKED

PROFILE | DATE | BY | CHECKED | CHECKED

Saved 02-02-2009 9:36:50 AM by CSL
Sheet Set: Sanitary Sewer Line No. 1
Q:\2007\07600\001\Design\07600-001-ASSB003

RELOCATION OF SANITARY SEWER NO. 23 INTERCEPTOR
PHASE 1: ENGLISH/I-135 TO KELLOGG/GROVE

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, RJW
Job No. 35-07600-001
Date AUGUST 2008