SCALE:

PLAN: LAT. & LONG. 40 0 40 80

PROFILE: HORIZ. SAME AS ABOVE

VERT. 5 0

@ Sta. 100+67.91, 63.00' Rt.= WL NO. 1 Sta. 0+00.00
Exist. Blowoff Assembly
Remove exist. 12" CI MJ Cap and begin new 12" water main installation.

@ Sta. 103+30.82, 60.00' Rt.= WL NO. 1 Sta. 2+62.93
1- 12" CI CL MJ 22 1/2° Bend

@ Sta. 103+73.07, 42.50' Rt.= WL NO. 1 Sta. 3+08.66
1- 12" CI CL MJ 22 1/2° Bend

@ Sta. 109+51.94, 43.00' Rt.= WL NO. 1 Sta. 8+87.53
1- 12" CI CL MJ 22 1/2° Bend

@ Sta. 109+92.98, 26.00' Rt.= WL NO. 1 Sta. 9+31.95
1- 12" CI CL MJ 22 1/2° Bend

CAUTION !!! Buried Electric (KC&E-Elec.) *

CAUTION !!! Buried Telephone (SWB) *

Contractor shall bore, tunnel, or push the proposed 12" waterline under the existing drive. Open cut of drive will not be permitted.

CAUTION !!! Buried Telephone (SWB) *

Remove and reset fence as required.

Contractor shall bore, tunnel, or push the proposed 12" waterline under the existing drives. Open cut of drives will not be permitted.

WATERLINE NO. 2 See Sheet no. 13

@ Sta. 100+00.00

CAIN DRIVE

GRAND AVENUE

INDUSTRIAL PARK

NORTH SIDE ADDITION

GEORGE TOWN ADDITION

MOSTELLER 3RD ADDITION

RESERVE A (Park)

EXCEPTION

RI-453

RI-HV-858

262.93'- 12" Pipe

45.73'- 12" Pipe

578.87'- 12" Pipe

44.42'- 12" Pipe

* PRIOR TO BEGINNING CONSTRUCTION, THE CONTRACTOR SHALL EXCAVATE THE UTILITIES TO VERIFY THEIR HORIZONTAL AND VERTICAL LOCATIONS. THE UTILITY LOCATION SHALL BE REPORTED TO THE ENGINEER SO THAT ANY NECESSARY PLAN MODIFICATIONS CAN BE MADE. ANY ADDITIONAL LABOR OR MATERIALS NECESSARY TO COMPLETE THE CONNECTIONS SHALL BE CONSIDERED SUBSIDIARY TO THE PROJECT.

RECORD DRAWING
WATER _____ DATE
WW. SYS. _____ DATE

ROD R. TOWNE
LICENSED
PROFESSIONAL ENGINEER
STATE OF KANSAS

Unless noted otherwise, elevations shown are top of pipe

WATERLINE NO. 1

PROVIDE 3.0" COVER (MIN.) OVER ALL WATERLINES.

Begin LINE NO. 1

1253.65 (12")+00.00

22-1/2° Bend

Buried Elec. (KC&E-Elec.)

22-1/2° Bend

Buried Tele. (SWB)

Buried Tele. (SWB)

22-1/2° Bend

22-1/2° Bend

+62.93

+08.66

+60.00

+60.00

+87.53

+31.95

1256.00

1256.00

1256.00

1256.00

1259.00

1259.00

Existing Ground

Top of Proposed 12" Waterline

Exist. 12" Waterline

1275 1270 1265 1260 1255 1250 1245 1240 1235

0+00 1+00 2+00 3+00 4+00 5+00 6+00 7+00 8+00 9+00

CITY OF HAYSVILLE
SEDGWICK COUNTY, KANSAS

WATERLINE NO. 1

HAYSVILLE EMERGENCY WATERLINE
WATERLINE IMPROVEMENTS

PROFESSIONAL ENGINEERING CONSULTANTS, P.A.
ENGINEERS
WICHITA, KANSAS

Designed By MDS, MDK
Drawn By JLM
Job No. 34-95676
Date October 1995

Sheet 4 of 15

DSNR: RFI OPER: JLM SCALE: 1=40.00
O:\1995\95676\PPI.DWG 10-24-1995 9:10:55 am