SCALE:

PLAN: LAT. & LONG. 40 0 40 80

PROFILE: HORIZ. SAME AS ABOVE

VERT. 5 0

@ Sta. 117+10.02, 70.00' Rt.= WL NO. 1 Sta. 16+69.06

@ Sta. 119+25.75, 70.00' Rt.= WL NO. 1 Sta. 18+84.94
1- 12" CI CL MJ 22 1/1° Bend

CAUTION !!!
3 x 3 - 4" PVC Conduit (total-9) (SWB)
12" RCP SWS *

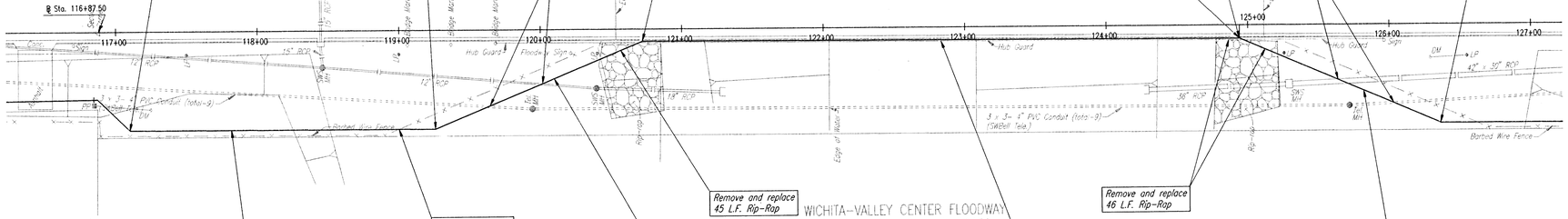
@ Sta. 120+72.32, 8.52' Rt.= WL NO. 1 Sta. 20+43.89
1- 12" CI CL MJ 22 1/2° Bend

WL NO. 1 Sta. 20+65.69
1- 1" Mueller threaded outlet Corp. Stop (Insulated)

@ Sta. 124+94.12, 9.42' Rt.= WL NO. 1 Sta. 24+65.69
1- 12" CI CL MJ 22 1/2° Bend

CAUTION !!!
42" x 30" RCP SWS
3 x 3 - 4" PVC Conduit (total-9) (SWB) *

@ Sta. 126+36.24, 70.00' Rt.= WL NO. 1 Sta. 26+20.18
1- 12" CI CL MJ 22 1/2° Bend



215.88'- 12" Pipe

Remove and reset fence as required.

Remove and replace 45 L.F. Rip-Rap

158.95'- 12" Pipe

WICHITA-VALLEY CENTER FLOODWAY
Condemnation Case A-29459

421.80'- 12" Pipe

Remove and replace 46 L.F. Rip-Rap

154.49'- 12" Pipe

RECORD DRAWING
PROJ. ENG. DATE
RES. ENG. DATE

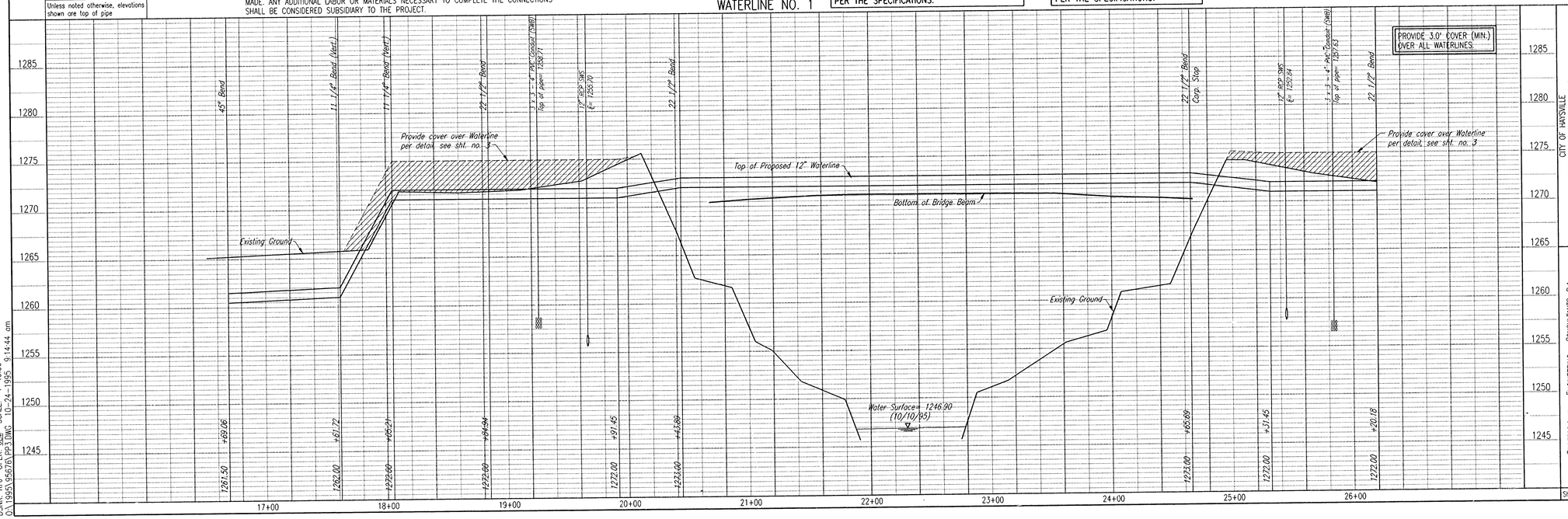
* PRIOR TO BEGINNING CONSTRUCTION, THE CONTRACTOR SHALL EXCAVATE THE UTILITIES TO VERIFY THEIR HORIZONTAL AND VERTICAL LOCATIONS. THE UTILITY LOCATION SHALL BE REPORTED TO THE ENGINEER SO THAT ANY NECESSARY PLAN MODIFICATIONS CAN BE MADE. ANY ADDITIONAL LABOR OR MATERIALS NECESSARY TO COMPLETE THE CONNECTIONS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

ALL PIPE AND FITTINGS SHALL BE DI RJ FROM WL STA. 17+41.72 TO WL STA. 27+68.32 PER THE SPECIFICATIONS.

PIPE SHALL BE INSULATED FROM WL STA. 20+14 TO WL STA. 24+96 PER THE SPECIFICATIONS.

Unless noted otherwise, elevations shown are top of pipe

WATERLINE NO. 1



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

CITY OF HAYSVILLE
SEDGWICK COUNTY, KANSAS
WATERLINE NO. 1
HAYSVILLE EMERGENCY WATERLINE
WATERLINE IMPROVEMENTS

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

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

Sheet 6 of 15

DSNR: RFJ OPER: JLM SCALE: 1=40.00
QA:\1995\95676\PP3\DWG 10-24-1995 9:14:44 am