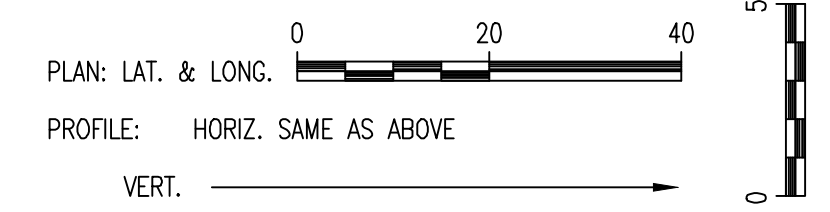


SCALE:



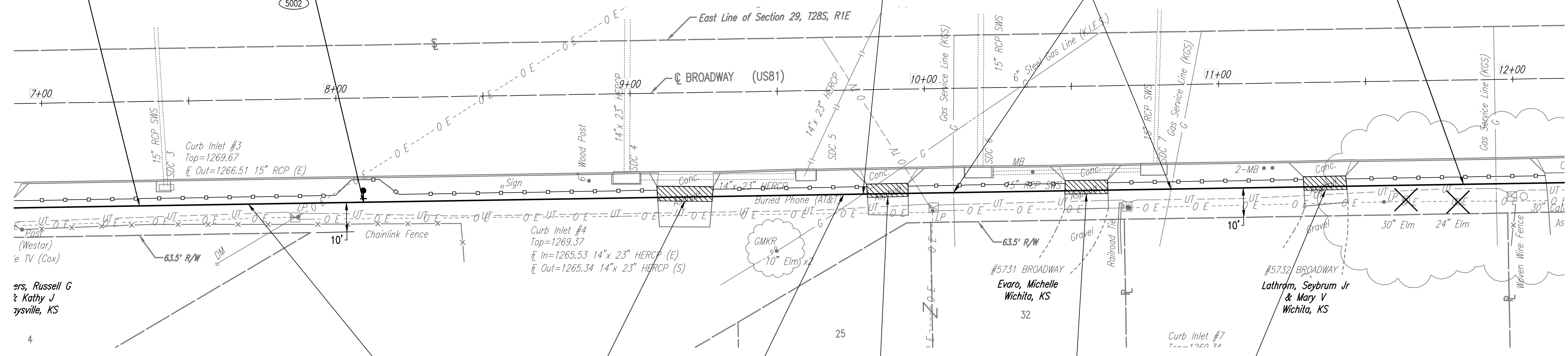
PLAN: LAT. & LONG.  
PROFILE: HORIZ. SAME AS ABOVE  
VERT. 1" = 5'

5000 - SEE SHEET NO. 3 AND 4 FOR WATERLINE COORDINATES (TYP.)  
= SILT FENCE BARRIER  
X = TREE REMOVAL

N: 1651199.6903, E: 1650104.3656  
WL 1, Sta. 4+00.00=  
BROADWAY CL, Sta. 7+32.75, 35' R  
L= 4'  
Top Valve Box El.= 1269.7  
FH Bury Line El.= 1269.8

N: 1651123.6145, E: 1650105.6136  
WL 1, Sta. 4+76.09=  
BROADWAY CL, Sta. 8+08.83, 35' R  
L= 4'  
Top Valve Box El.= 1269.7  
FH Bury Line El.= 1269.8

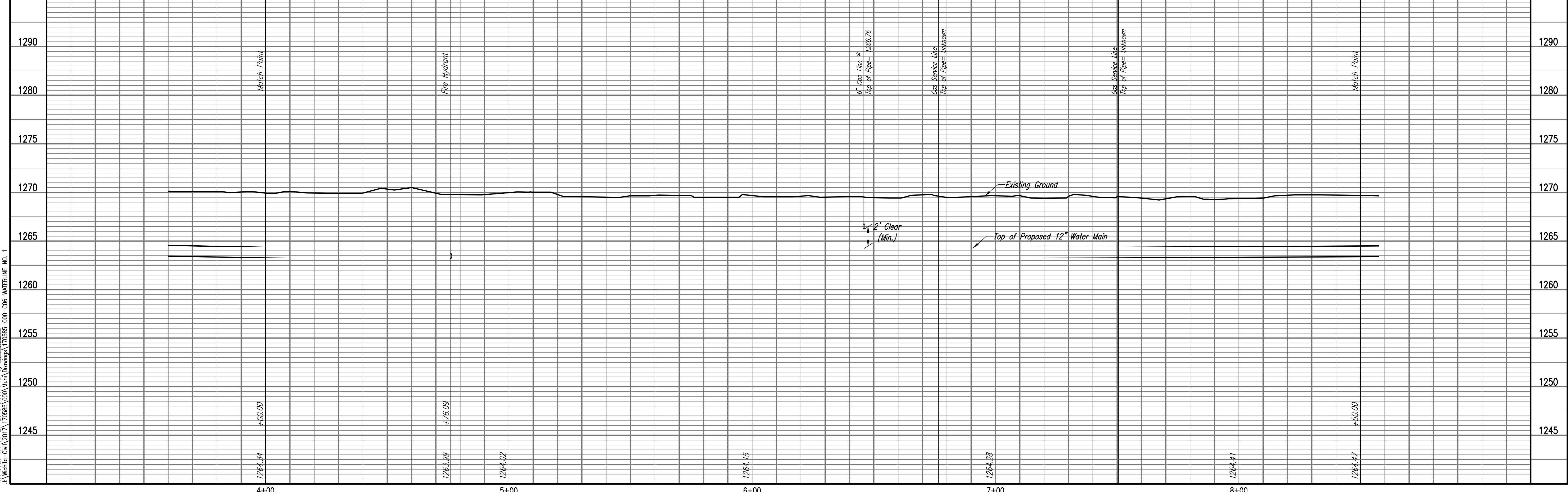
N: 1650749.7508, E: 1650111.7468  
WL 1, Sta. 8+50.00=  
BROADWAY CL, Sta. 11+82.75, 35' R  
Match Point



\* PRIOR TO BEGINNING CONSTRUCTION, THE CONTRACTOR SHALL EXCAVATE THE EXISTING 6" GAS LINE AT STATION 6+45.87 TO VERIFY PIPE SIZE, TYPE, FITTINGS, AND HORIZONTAL AND VERTICAL LOCATION. THE CONTRACTOR SHALL REPORT HIS FINDINGS TO THE ENGINEER SO THAT ANY NECESSARY PLAN MODIFICATIONS CAN BE MADE. ANY ADDITIONAL LABOR OR MATERIALS NECESSARY TO COMPLETE THE CONNECTION SHALL BE CONSIDERED SUBSIDIARY TO THE PROJECT.

WATERLINE NO. 1

Unless noted otherwise, elevations shown are top of pipe



WATER DISTRIBUTION IMPROVEMENTS  
12" WATERLINE ALONG BROADWAY, 55TH TO 63RD STREET SOUTH  
WATERLINE NO. 1  
GARY JANZEN, P.E. - CITY ENGINEER  
CITY OF WICHITA PROJECT NO. 448-90821  
August 2017  
Job No. 35-170585-000-0042  
Date August 2017  
Designed By JAG, TBK  
Drawn By CSL, KTD  
Professional Engineering Consultants P.A.  
308 SOUTH TOPEKA WICHITA, KS 67202  
316-262-2681 www.pec1.com  
PEC  
Sheet 6 of 26

PLAN CHECKED BY DATE

PROFILE CHECKED BY DATE

Saved: 06-25-2018 2:04:18 PM by KURTS DEKAT  
Plot Scale: 1" = 40'-0" (Horizontal) 1" = 5'-0" (Vertical)  
U:\Wichita-Civil\2017\170585\000\Wm\Drawings\170585-000-006-WATERLINE NO. 1