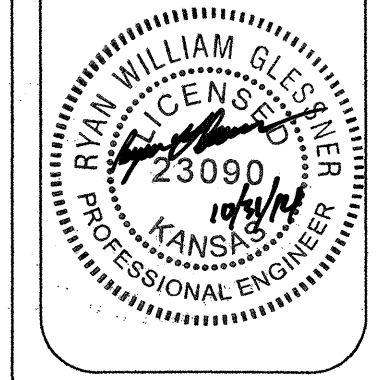


ROW PI STATIONS AND OFFSETS

WL CL STATION
0+93.91, 10.42' Lt.
14+42.86, 6.00' Lt.
17+40.57, 11.77' Lt.
18+43.70, 16.74' Lt.
20+15.74, 13.30' Lt.

COORDINATE CONTROL TABLE:

HC #	WL CL STATION	GENERAL DESCRIPTION	NORTHING	EASTING
1	1+00.00	Connect to Exist. 12" Water Line / 22-1/2' Bend (horiz.)	1651836.709	1642867.452
2	1+11.07	22-1/2' Bend (horiz.)	1651841.321	1642877.517
3	1+55.00	Air Release Assembly	1651842.138	1642921.438
4	1+60.00	12" Valve Assembly/12"x14" Reducer/Begin HDPE Pipe/Begin Dir. Drill/Vert. Defl.	1651842.231	1642926.437
5	1+75.00	PC (vert.)	1651842.511	1642941.434
6	1+89.52	PT (vert.)	1651842.781	1642955.952
7	2+24.82	PC (vert.)	1651843.437	1642991.246
8	2+38.62	PT (vert.)	1651843.694	1643005.043
9	3+34.97	PC (vert.)	1651845.487	1643101.377
10	3+53.03	PT (vert.)	1651845.823	1643119.434
11	3+82.67	PC (vert.)	1651846.374	1643149.068
12	4+00.00	PT (vert.)	1651846.696	1643168.395
13	4+15.00	12" Valve Assembly/12"x14" Reducer/End HDPE/End Dir. Drill/Vert. Defl.	1651846.976	1643181.393
14	4+20.00	Air Release Assembly	1651847.069	1643186.392
15	6+00.00	Fire Hydrant Assembly/Vertical Deflection	1651850.417	1643366.361
16	9+75.00	Fire Hydrant Assembly	1651857.394	1643741.296
17	11+00.00	Vertical Deflection	1651859.719	1643866.274
18	12+90.00	Air Release Assembly	1651863.254	1644056.241
19	13+00.00	Fire Hydrant Assembly/Vertical Deflection	1651863.440	1644066.240
20	13+76.56	12"x8" Tee/B' Anchored Valve Assembly	1651863.812	1644086.236
21	14+48.70	11-1/4" Bend (horiz.)	1651866.207	1644214.914
22	14+69.20	11-1/4" Bend (horiz.)	1651870.580	1644234.940
23	15+00.00	Vertical Deflection	1651871.153	1644265.737
24	17+5.26	Air Release Assembly	1651874.971	1644470.961
25	17+15.26	45° Restrained Joint Bend (vert.)	1651875.157	1644480.959
26	17+19.26	45° Restrained Joint Bend (vert.)	1651875.232	1644484.959
27	17+31.26	45° Restrained Joint Bend (vert.)	1651875.455	1644496.957
28	17+35.26	45° Restrained Joint Bend (vert.)	1651875.529	1644500.956
29	17+38.23	11-1/4" Bend (horiz.)	1651875.585	1644503.921
30	17+75.00	Fire Hydrant Assembly	1651883.429	1644538.849
31	18+59.71	11-1/4" Bend (horiz.)	1651901.497	1644622.606
32	19+00.00	Vertical Deflection	1651902.246	1644662.893
33	20+16.31	Connect to Exist. 12" Water Line	1651904.410	1644779.186
34	20+14.85, 126.72 Rt.	Horizontal Coordinate Control - HCP 1	1651777.688	1644780.076
35	14+26.63, 141.13 Lt.	Horizontal Coordinate Control - HCP 2	1652006.904	1644190.223
36	Not Shown	Horizontal Coordinate Control - HCP 3	1651795.019	1642206.559



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KEY MAP AND GENERAL NOTES
55th Street South 12" Water Main Extension
City of Wichita
Sedgwick County, Kansas

scale: as noted
Design By: RWG
Drawn By: DSB
Checked By: CRY
P/N: 13-347
Prints Issued:
Field Check, 1-20-14
Office Check, 5-21-14
Final Prints, 10-30-14
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△
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