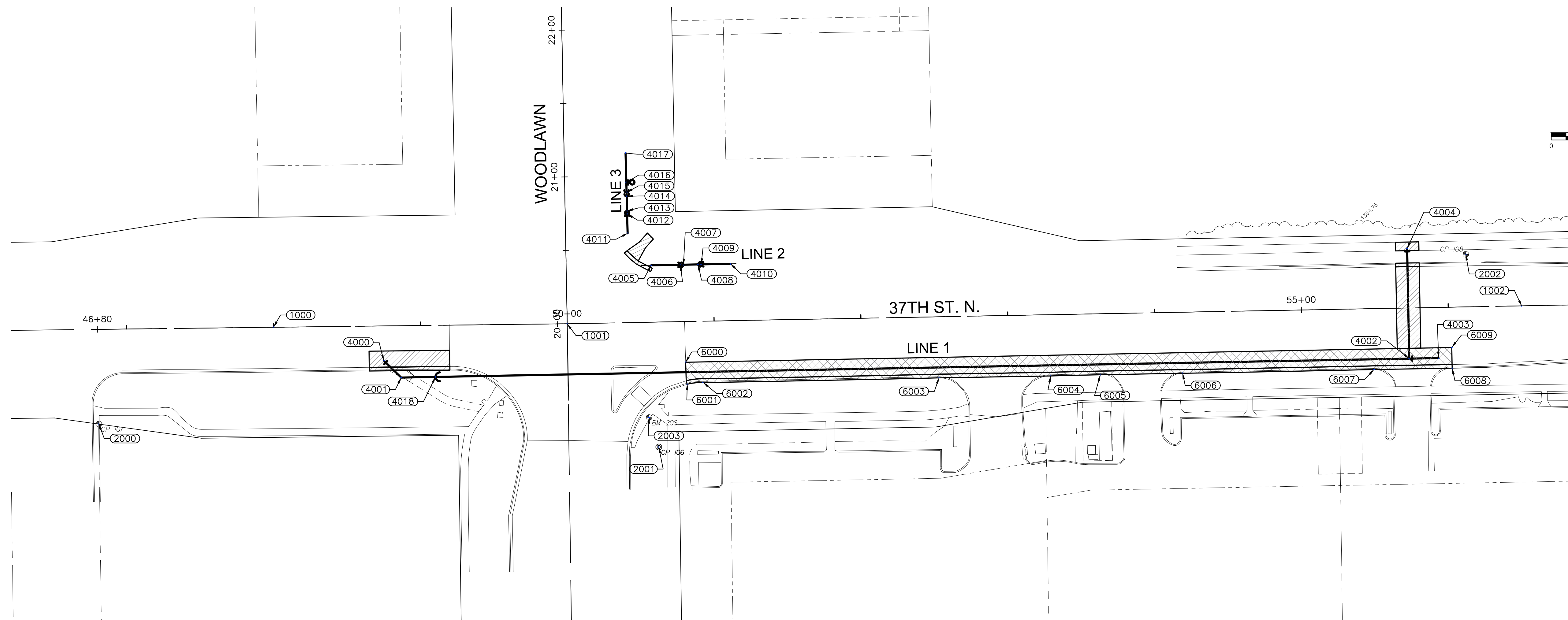


PLOTTED: Thursday, December 23, 2021 @ 12:55PM

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CONTROL POINTS					
POINT NO.	STATION/ OFFSET	NORTHING	EASTING	ELEVATION	DESC.
2000	46+80.20/ 64.47 RT.	1710118.214	1670011.633	1380.50	BM & CP 107
2001	50+60.74/ 85.09 RT.	1710102.552	1670392.975	1371.73	CP 106
2003	50+54.51/ 64.87 RT.	1710122.654	1670386.362	1370.82	BM 206
2002	56+12.64/ 35.78 LT.	1710233.765	1670942.508	1363.32	BM & CP 108

BASELINE POINTS				
POINT NO.	STATION/ OFFSET	NORTHING	EASTING	DESC.
1000	48+00.00/ 0.00	1710184.106	1670130.659	BL
1001	50+00.00/ 0.00	1710186.490	1670330.645	BL
1002	56+50.00/ 0.00	1710198.695	1670980.530	BL

WATER POINTS				
POINT NO.	STATION/ OFFSET	NORTHING	EASTING	DESC.
4000	48+74.76/ 23.50 RT.	1710161.500	1670205.689	20"X20" TEE
4001	48+86.54/ 35.28 RT.	1710149.861	1670217.609	45° BEND
4002	55+72.79/ 34.50 RT.	1710162.752	1670903.981	20"X20" TEE
4003	55+92.79/ 34.50 RT.	1710163.127	1670923.977	20" PLUG
4004	55+72.79/ 40.52 LT.	1710237.755	1670902.572	24"X20" TAPPING SLEEVE & VALVE
4005	50+57.88/ 38.74 LT.	1710226.314	1670387.784	CONNECT TO EXIST.
4006	50+77.88/ 38.74 LT.	1710226.689	1670407.780	45° VERT. BEND
4007	50+79.93/ 38.74 LT.	1710226.726	1670409.832	45° VERT. BEND
4008	50+89.93/ 38.74 LT.	1710226.916	1670419.830	45° VERT. BEND
4009	50+91.98/ 38.74 LT.	1710226.955	1670421.882	45° VERT. BEND
4010	51+11.98/ 38.74 LT.	1710227.330	1670441.879	CONNECT TO EXIST.
4011	50+42.28/ 60.81 LT.	1710248.079	1670371.778	CONNECT TO EXIST.
4012	50+42.19/ 74.01 LT.	1710261.277	1670371.439	45° VERT. BEND
4013	50+42.18/ 76.06 LT.	1710263.328	1670371.387	45° VERT. BEND
4014	50+42.11/ 86.06 LT.	1710273.325	1670371.130	45° VERT. BEND
4015	50+42.09/ 88.67 LT.	1710275.933	1670371.063	45° VERT. BEND
4016	50+42.04/ 95.47 LT.	1710282.730	1670370.889	FH
4017	50+41.91/ 115.47 LT.	1710302.724	1670370.376	CONNECT TO EXIST.
4018	49+09.88/ 35.12 RT.	1710150.299	1670240.945	11.25° VERT. BEND

PAVING POINTS				
POINT NO.	STATION/ OFFSET	NORTHING	EASTING	DESC.
6000	50+80.14/ 27.70 RT.	1710160.295	1670411.289	MATCH EXISTING
6001	50+80.96/ 42.75 RT.	1710145.270	1670412.392	MATCH EXISTING
6002	50+91.77/ 41.70 RT.	1710146.521	1670423.186	END OF RETURN
6003	52+52.40/ 41.60 RT.	1710149.640	1670583.781	END OF RETURN
6004	53+28.53/ 41.72 RT.	1710150.948	1670659.903	END OF RETURN
6005	53+62.30/ 41.56 RT.	1710151.738	1670693.663	END OF RETURN
6006	54+18.30/ 41.56 RT.	1710152.790	1670749.650	END OF RETURN
6007	55+48.66/ 41.47 RT.	1710155.325	1670879.989	END OF RETURN
6008	56+01.89/ 41.54 RT.	1710156.256	1670933.213	END OF RETURN MATCH EXISTING
6009	56+01.89/ 27.48 RT.	1710170.312	1670932.949	MATCH EXISTING



PLANS FOR
37TH STREET WATER LINE
WICHITA, KS

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BUBBLE MAP

PROJECT NO.	1901010483	
DATE	DEC. 2021	
SCALE	1"=40'	
DESIGNED	DRAWN	CHECKED
JRA	WNJ	JRA

NO.	REVISION	DATE

SHEET NO.
8 OF 31