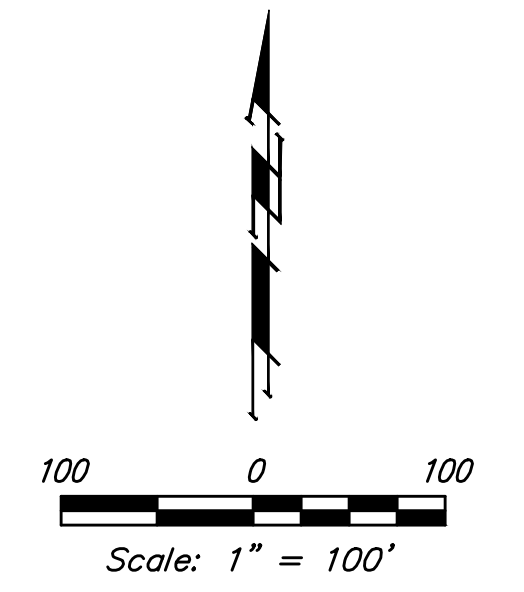


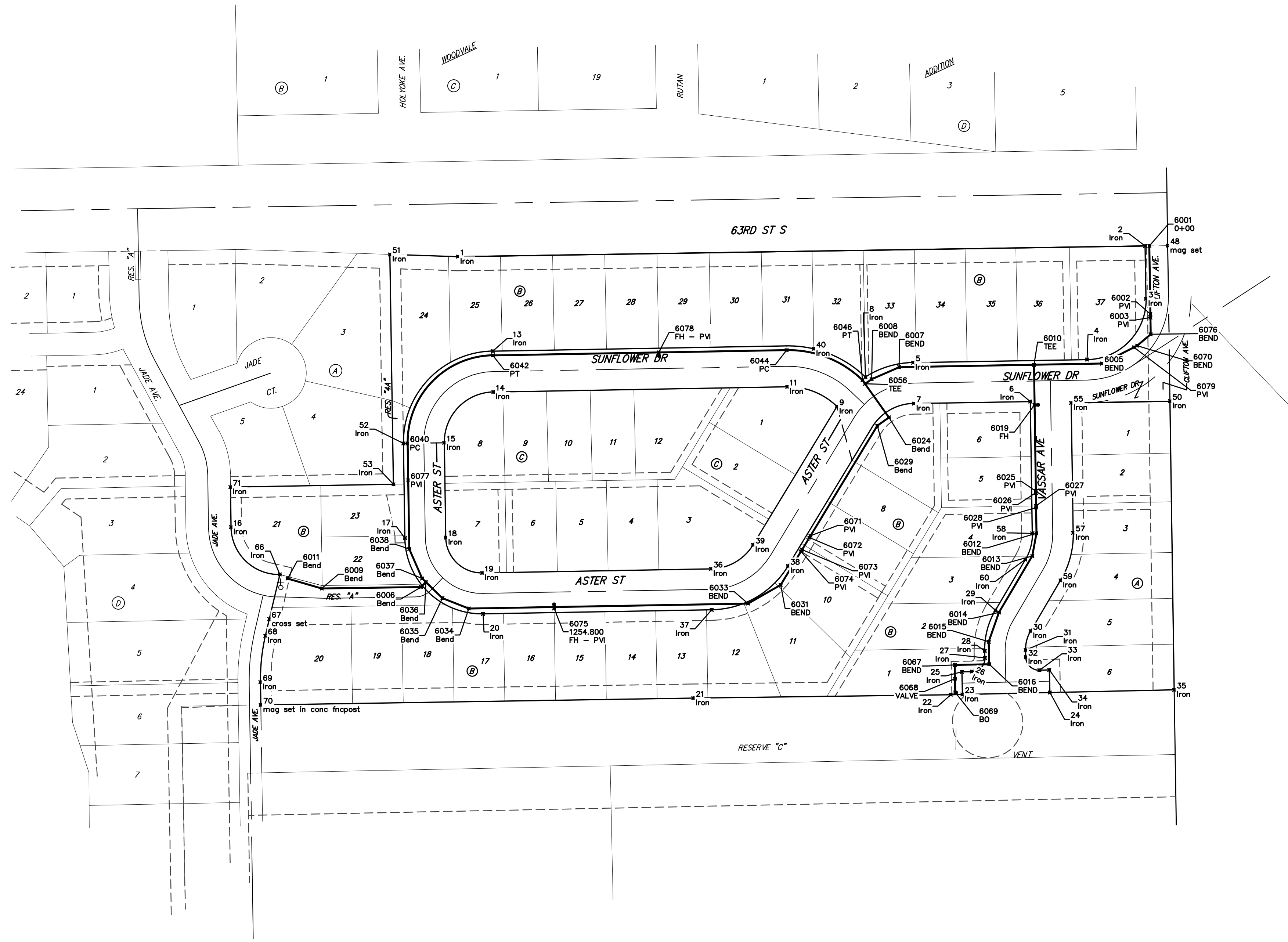
BENCHMARKS:
 Chiseled square on top of catch basin, 43.5' N. & 20.4' W. of the northwest corner of Lot 24, Block B, Vassar Addition.
 Elev. = 1259.55 NGVD29


Chiseled cross on top of catch basin, 48.2' N. & 41.2' W. of the northeast corner of Lot 37, Block B, Vassar Addition.
 Elev. = 1258.46 NGVD29

Chiseled cross on walk, most easterly corner, (block corner), Lot 4, Block D, Clifton Cove Addition, 35.2' W. & 8.5' S. of the northwest corner, Lot 20, Block B, Vassar Addition.
 Elev. = 1258.62 NGVD29



CONTROL POINTS			WATER POINTS				
Point #	Northing	Easting	Description	Point #	Northing	Easting	Description
1	25434.09	48953.09	Iron	6001	25448.42	48933.58	0+00
2	25449.32	48927.58	Iron	6002	25352.81	48935.00	PI
3	25374.36	49228.68	Iron	6003	25347.81	48935.07	PI
4	25288.12	49045.19	Iron	6004	25282.49	48966.39	BEND
5	25283.76	49598.54	Iron	6005	25282.49	48966.39	BEND
6	25228.69	49764.68	Iron	6006	24965.73	48900.82	Bend
7	25225.77	49589.56	Iron	6007	25277.41	49578.80	BEND
8	25263.25	49530.99	Iron	6008	25260.40	49539.70	BEND
9	25221.69	49490.53	Iron	6009	24963.53	48759.91	Bend
11	25249.58	49420.13	Iron	6010	25280.79	49769.90	TEE
13	25300.21	49002.53	Iron	6011	24977.68	48711.55	Bend
14	25242.21	49003.55	Iron	6012	25041.80	49773.49	BEND
15	25170.14	48933.82	Iron	6013	25009.60	49767.58	BEND
16	25050.44	48631.40	Iron	6014	24929.59	49720.38	BEND
17	25034.89	48877.88	Iron	6015	24888.04	49705.84	BEND
18	25035.78	48935.87	Iron	6016	24856.19	49706.53	BEND
19	24985.56	48997.77	Iron	6019	25223.76	49770.75	FH
20	24927.57	48988.79	Iron	6024	25206.22	48564.27	Bend
21	24808.09	49286.94	Iron	6025	25101.64	49772.59	PI
22	24813.01	49651.94	Iron	6026	25099.25	49772.62	PI
23	24813.36	49668.44	Iron	6027	25080.81	49772.90	PI
24	24816.03	49792.41	Iron	6028	25078.43	49772.93	PI
25	24845.36	49667.75	Iron	6029	25194.43	49547.68	Bend
26	24845.66	49681.75	Iron	6031	24968.70	49410.73	BEND
27	24865.06	49700.34	Iron	6033	24942.22	48364.65	BEND
28	24874.92	49700.12	Iron	6034	24935.22	48968.51	Bend
29	24932.64	49715.22	Iron	6035	24949.92	48931.17	Bend
30	24903.17	49765.17	Iron	6036	24972.71	48907.56	Bend
31	24876.16	49758.11	Iron	6037	24977.83	48902.25	Bend
32	24866.31	49758.32	Iron	6038	25019.51	48884.12	Bend
33	24847.72	49777.73	Iron	6040	25169.34	48881.82	PC
34	24848.03	49791.73	Iron	6042	25294.21	49002.63	PT
35	24819.83	49968.87	Iron	6044	25301.57	49419.22	PC
36	24991.30	49312.03	Iron	6046	25258.95	49526.81	PT
37	24933.31	49311.05	Iron	6056	25253.82	49530.45	TEE
38	24995.37	49421.06	Iron	6067	24855.14	49657.54	BEND
39	25025.46	49371.48	Iron	6068	24835.64	49657.96	VALVE
40	25303.42	49457.75	Iron	6069	24816.15	49658.38	BO
48	25449.82	49559.58	mag set	6070	25307.93	4916.29	BEND
50	25229.21	49962.82	Iron	6071	25038.39	49453.01	PI
51	25437.25	48856.73	Iron	6072	25035.77	49451.42	PI
52	25169.24	48875.82	Iron	6073	25018.67	49441.04	PI
53	25111.35	48861.71	Iron	6074	25016.02	49439.44	PI
55	25226.71	49822.71	Iron	6075	24935.36	49089.53	FH - PI
57	25042.60	49825.49	Iron	6076	25324.04	4935.43	BEND
58	25041.72	49767.50	Iron	6077	25117.06	48882.62	PI
59	24975.08	49807.60	Iron	6078	25298.36	49237.81	FH - PI
60	25004.57	49757.64	Iron	6079	25305.56	49911.64	PI
66	24883.47	49700.58	Iron				
67	24920.21	48685.51	cross set				
68	24896.55	48680.05	Iron				
69	24830.75	48673.07	Iron				
70	24798.45	48673.60	mag set in conc fncpost				
71	25107.27	48630.53	Iron				



 Vassar Addition COORDINATES Water Distribution System		Baughman Company, P.A. 315 Ellis St. Wichita, KS 67211 P 316-262-2149 ENGINEERING SURVEYING PLANNING LANDSCAPE ARCHITECTURE	
		PROJECT NUMBER REVISIONS:	DESIGN: AEG DRAWN: JAK APPROVED: DATE 5/23/16 SCALE: Noted SHEET
		15 OF 16	