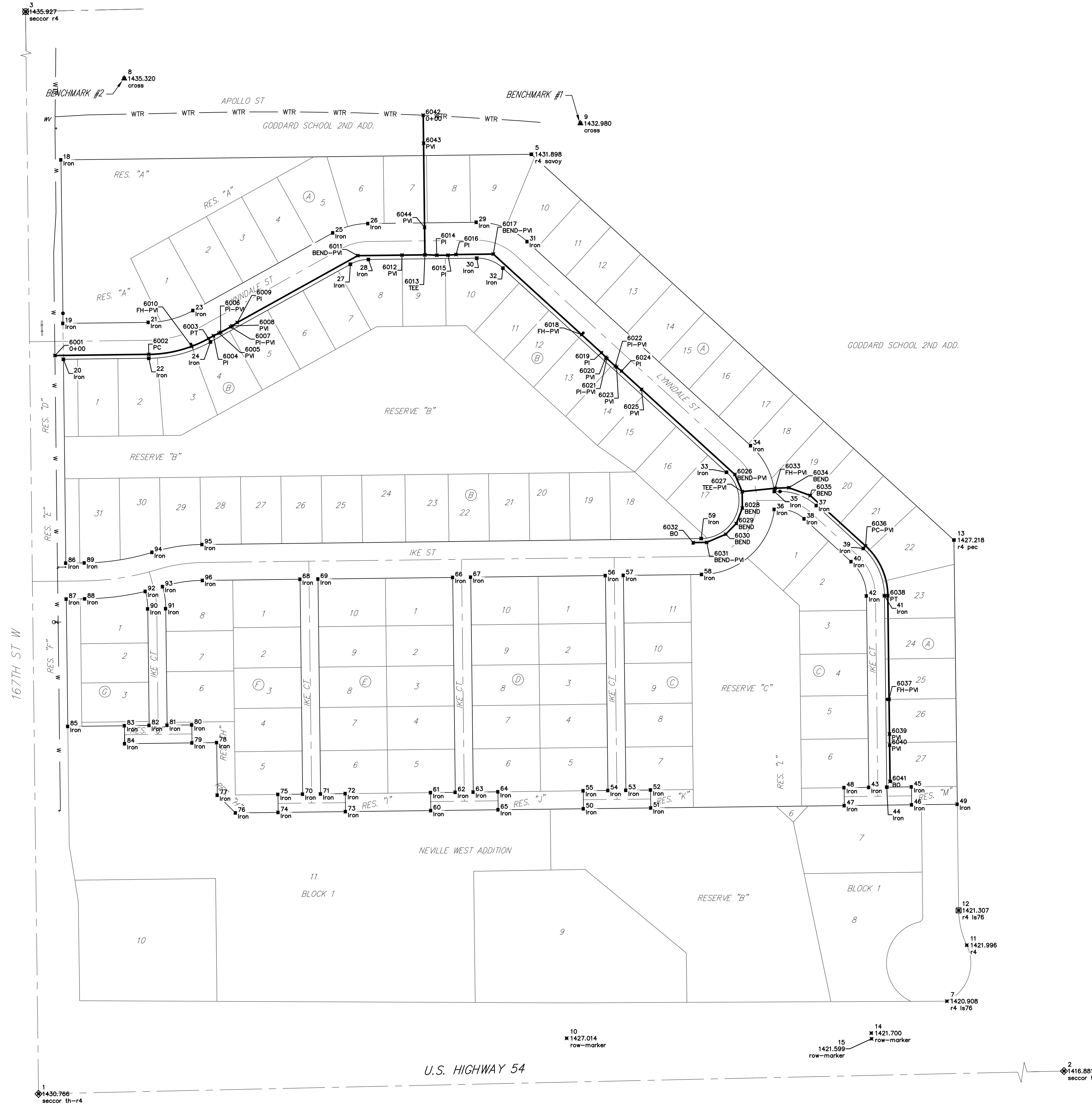


**BENCHMARK #1:**  
Chiseled plus cut inside chiseled square, SE Cor. of catch basin on S. side of Apollo St., 32.5' W. to line of back of east curb of drive north, 11' E. to line of end of curb north, 103.2' ENE. of deflection cor., N. Line. Lot 9, Block A, Abilene Place Add. Elev. = 1432.98 NAVD88

**BENCHMARK #2:**  
Chiseled plus cut inside chiseled square, top of curb, most southerly SW Cor. of parking lot, 17.6' S. to back of N. curb of Apollo St., 34.7' WSW to centerline of light pole base, 114.3' E. & 143.5' N. of NW. Cor., Reserve "A", Abilene Place Add. Elev. = 1435.32 NAVD88

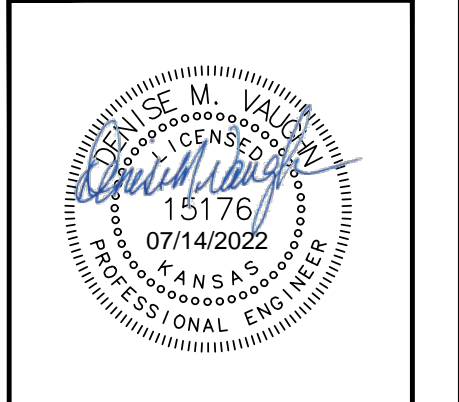
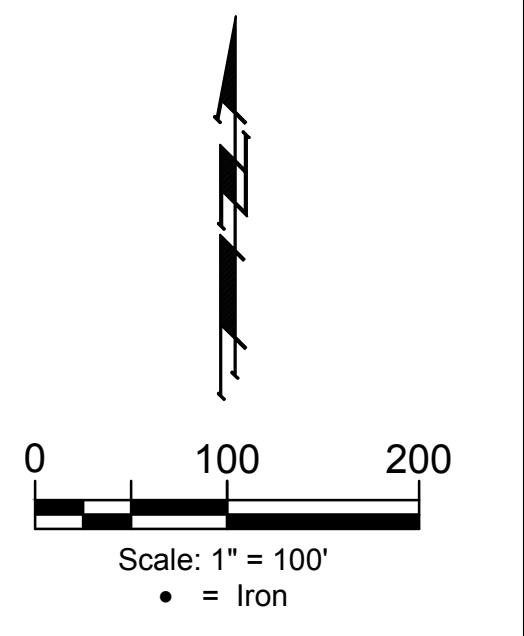


CONTROL POINTS			
Point #	Northing	Easting	Description
1	1676957.80	1591694.91	seccor th-r4
2	1677016.42	1594327.73	seccor th-r4
3	1679598.84	1591663.25	seccor r4
5	1678632.36	1592572.98	r4 savvy
7	1677123.06	1593313.23	r4 l676
8	1678767.28	1591847.54	cross
9	1678887.37	1592660.29	cross
10	1677056.97	1592635.81	row-marker
11	1677222.89	1593348.73	r4
12	1677284.79	1593334.28	r4 l676
13	1677944.93	1593325.92	r4 pec
14	1677066.13	1593178.67	row-marker
15	1677055.97	1593179.03	row-marker
18	1678622.38	1591734.96	Iron
19	1678330.94	1591738.45	Iron
20	1678266.95	1591739.22	Iron
21	1678332.77	1591890.64	Iron
22	1678268.77	1591891.41	Iron
23	1678353.89	1591970.20	Iron
24	1678297.94	1592001.27	Iron
25	1678492.29	1592219.38	Iron
26	1678508.88	1592281.90	Iron
27	1678436.34	1592250.45	Iron
28	1678444.89	1592282.66	Iron
29	1678511.18	1592474.96	Iron
30	1678447.19	1592475.72	Iron
31	1678476.67	1592565.53	Iron
32	1678428.41	1592522.38	Iron
33	1678065.76	1592920.69	Iron
34	1678113.02	1592963.84	Iron
35	1678031.44	1593005.88	Iron
36	1677999.44	1593005.85	Iron
37	1678006.33	1593080.70	Iron
38	1677982.69	1593059.13	Iron
39	1677929.92	1593164.39	Iron
40	1677806.28	1593142.82	Iron
41	1677845.64	1593202.17	Iron
42	1677845.26	1593170.17	Iron
43	1677504.09	1593174.26	Iron
44	1677504.47	1593206.26	Iron
45	1677505.00	1593250.26	Iron
46	1677473.00	1593250.64	Iron
47	1677471.56	1593130.65	Iron
48	1677503.56	1593130.27	Iron
49	1677473.98	1593331.84	Iron
50	1677465.99	1592665.89	Iron
51	1677467.43	1592785.88	Iron
52	1677499.43	1592785.49	Iron
53	1677498.90	1592741.50	Iron
54	1677498.52	1592709.50	Iron

CONTROL POINTS			
Point #	Northing	Easting	Description
55	1677497.99	1592665.50	Iron
56	1677881.49	1592704.91	Iron
57	1677881.87	1592736.91	Iron
58	1677883.55	1592876.42	Iron
59	1677947.54	1592875.65	Iron
60	1677462.73	1592393.90	Iron
61	1677494.73	1592393.52	Iron
62	1677495.26	1592437.52	Iron
63	1677495.64	1592469.52	Iron
64	1677496.17	1592513.51	Iron
65	1677464.17	1592513.90	Iron
66	1677878.23	1592432.93	Iron
67	1677878.62	1592464.93	Iron
68	1677874.97	1592160.95	Iron
69	1677875.36	1592192.95	Iron
70	1677492.00	1592165.54	Iron
71	1677492.38	1592197.54	Iron
72	1677492.91	1592241.53	Iron
73	1677460.91	1592241.92	Iron
74	1677459.47	1592121.92	Iron
75	1677491.47	1592121.54	Iron
76	1677458.56	1592045.93	Iron
77	1677490.18	1592013.55	Iron
78	1677583.89	1592012.43	Iron
79	1677583.37	1591968.43	Iron
80	1677615.36	1591968.05	Iron
81	1677614.84	1591924.05	Iron
82	1677614.45	1591892.05	Iron
83	1677613.93	1591848.05	Iron
84	1677581.93	1591848.44	Iron
85	1677612.72	1591747.06	Iron
86	1677903.70	1591743.57	Iron
87	1677839.70	1591744.34	Iron
88	1677840.10	1591777.43	Iron
89	1677904.09	1591776.66	Iron
90	1677822.12	1591888.56	Iron
91	1677822.50	1591921.56	Iron
92	1677853.37	1591885.19	Iron
93	1677861.78	1591916.07	Iron
94	1677922.95	1591897.26	Iron
95	1677936.88	1591986.35	Iron
96	1677872.89	1591987.12	Iron

WATER POINTS			
Point #	Northing	Easting	Description
6001	1678273.77	1591724.14	O+00
6002	1678275.77	1591891.32	PC
6003	1678304.06	1591997.88	PT
6004	1678308.90	1592006.59	PI
6005	1678313.56	1592016.56	PV
6006	1678314.97	1592019.58	PI-PV
6007	1678324.68	1592037.06	PI-PV
6008	1678326.46	1592038.80	PI
6009	1678332.50	1592049.08	PI
6010	1678290.17	1591967.86	FH-PV
6011	1678451.66	1592263.63	BEND-PV
6012	1678452.60	1592342.57	PV
6013	1678453.09	1592383.33	TEE
6014	1678452.34	1592404.57	PI
6015	1678452.58	1592424.57	PI
6016	1678453.75	1592438.86	PI
6017	1678454.54	1592505.24	BEND-PV
6018	1678310.91	1592662.56	FH-PV
6019	1678278.74	1592697.78	PI
6020	1678270.44	1592705.69	PV
6021	1678268.39	1592707.65	PI-PV
6022	1678254.90	1592722.41	PI-PV

WATER POINTS			
Point #	Northing	Easting	Description
6023	1678252.99	1592724.83	PV
6024	1678245.98	1592733.67	PI
6025	1678213.42	1592769.33	PI
6026	1678061.61	1592935.60	BEND-PV
6027	1678031.14	1592948.66	TEE-PV
6028	1678001.71	1592949.01	BEND
6029	1677974.37	1592938.07	BEND
6030	1677955.18	1592919.33	BEND
6031	1677940.66	1592885.43	BEND-PV
6032	1677940.37	1592861.31	BO
6033	1678037.14	1593007.21	FH-PV
6034	1678038.25	1593031.61	BEND
6035	1678024.44	1593069.76	BEND
6036	1677934.35	1593168.44	PC-PV
6037	1677860.91	1593210.39	FH-PV
6038	1677845.75	1593208.17	PT
6039	1677599.14	1593211.11	PI
6040	1677579.14	1593211.35	PI
6041	1677514.54	1593212.14	BO
6042	1678702.00	1592380.36	O+00
6043	1678652.00	1592380.96	PI
6044	1678502.01	1592382.75	PI



**BAUGHMAN COMPANY**  
315 Ellis St.  
Wichita, KS 67211  
316-262-7271  
BaughmanCo.com

ABILENE PLACE ADDITION  
PHASE I

**COORDINATES**

WATER DISTRIBUTION SYSTEM

PROJECT NUMBER:  
448-2021-016516

DESIGN: DMV DRAWN: JAK  
DATE: June 23, 2022

SHEET OF  
**15 16**

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