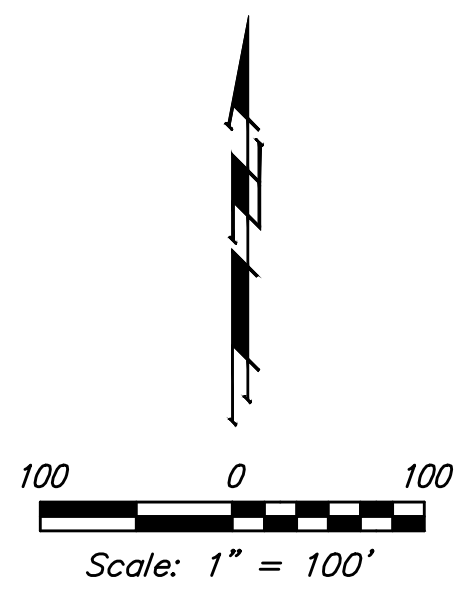


BENCHMARKS:
 BM #1: "□" Cut on top of SE Cor. of utility pad, adjacent to the SW Cor. Lot 40, Block A, Northgate Addition. Elev. = 1340.12 NGVD29
 BM #2: "□" Cut on top of NE Cor. of water vault, 437± E. & 54± N. of S1/4 Cor., Sec. 13, TWP 28-S, R-1-W. Elev. = 1334.81 NGVD29
 BM #3: "□" Cut on top of curb, adjacent to the SW Cor. Lot 17, Block D, Northgate Addition. Elev. = 1338.47 NGVD29



IRONS			
Point	Northing	Eastng	Desc
1	8,045.07	4940.01	iron
2	7,945.07	4940.01	iron
3	7,945.08	4659.42	iron
4	8,045.08	4620.10	iron
5	8,063.22	4573.86	iron
6	7,980.29	4569.67	iron
7	8,279.95	4246.50	iron
8	8,326.88	4290.02	iron
9	8,384.37	4040.70	iron
10	8,409.34	3893.05	iron
11	8,357.60	3855.38	iron
12	8,365.00	3845.22	iron
13	8,416.73	3882.90	iron
14	8,398.26	3759.49	iron
15	8,334.27	3758.50	iron
16	8,400.22	3632.77	iron
17	8,336.23	3631.78	iron
18	8,399.21	3476.41	iron
19	8,445.83	3520.26	iron
20	8,665.02	3287.22	iron
21	8,618.40	3243.37	iron
22	8,664.01	3130.87	iron
23	8,728.00	3131.86	iron
24	8,729.99	3003.53	iron
25	8,665.99	3002.54	iron
26	8,598.02	2933.49	iron
27	7,920.67	2869.30	iron
28	7,920.65	2933.30	iron
29	7,797.76	2986.70	iron
30	7,750.96	2943.05	iron
31	7,587.37	3076.32	iron
32	7,588.32	3012.32	iron
33	7,257.34	3007.42	iron
34	7,256.39	3071.41	iron
35	7,106.64	2919.39	iron
36	7,170.64	2919.40	iron
37	7,170.71	2661.30	iron
38	7,106.71	2661.28	iron
39	7,018.99	2573.25	iron
40	7,019.19	2509.25	iron
41	6,913.68	2508.92	iron
42	6,913.48	2572.92	iron
43	6,845.28	2639.92	iron
44	6,781.28	2638.97	iron
45	6,836.45	3235.90	iron
46	6,860.23	3297.37	iron
47	6,813.53	3341.14	iron
48	6,831.90	3388.64	iron
49	6,895.90	3389.59	iron
50	6,889.11	3848.05	iron
51	6,825.11	3847.10	iron
52	6,879.39	3999.31	iron
53	6,928.34	3958.08	iron
54	6,921.20	4116.79	iron
55	6,995.16	4339.82	iron

IRONS			
Point	Northing	Eastng	Desc
56	6,904.15	4339.75	iron
57	6,985.60	4940.00	iron
58	6,894.59	4940.00	iron
59	7,945.08	4749.01	iron
60	7,945.08	4691.01	iron
61	7,881.52	4691.01	iron
62	7,881.51	4749.01	iron
63	8,086.80	4454.80	iron
64	8,126.24	4412.27	iron
65	8,091.53	4380.08	iron
66	8,052.09	4422.61	iron
67	8,017.41	4409.01	iron
68	8,017.42	4351.01	iron
69	7,887.07	4351.01	iron
70	7,887.07	4409.01	iron
71	8,301.89	4316.96	iron
72	8,262.46	4359.49	iron
73	8,277.54	4373.48	iron
74	8,316.97	4330.95	iron
75	8,368.09	4351.00	iron
76	8,368.09	4409.00	iron
77	8,426.09	4409.00	iron
78	8,617.04	4409.01	iron
79	8,617.04	4351.01	iron
80	8,426.08	4620.02	iron
81	8,368.08	4620.02	iron
82	8,497.08	4691.02	iron
83	8,497.08	4749.02	iron
84	8,612.40	4749.03	iron
85	8,612.40	4691.03	iron
86	8,464.21	3892.52	iron
87	8,465.20	3828.53	iron
88	8,605.18	3830.70	iron
89	8,604.19	3894.69	iron
90	8,651.45	3943.42	iron
91	8,715.44	3944.41	iron
92	8,714.72	3990.53	iron
93	8,650.95	3975.67	iron
94	8,468.96	3495.67	iron
95	8,508.70	3453.42	iron
96	8,523.21	3467.07	iron
97	8,483.47	3509.32	iron
98	8,556.46	3538.91	iron
99	8,557.36	3480.91	iron
100	8,621.85	3481.91	iron
101	8,620.95	3539.90	iron
102	8,605.54	2869.71	iron
103	8,541.54	2869.48	iron
104	8,605.62	2580.49	iron
105	8,605.63	2522.49	iron
106	8,626.24	2522.50	iron
107	8,626.23	2580.50	iron
108	8,605.68	2361.53	iron
109	8,541.68	2361.51	iron
110	8,250.54	2869.39	iron

IRONS			
Point	Northing	Eastng	Desc
111	8,192.54	2869.38	iron
112	8,250.61	2592.12	iron
113	8,192.61	2592.11	iron
114	7,898.24	2870.38	iron
115	7,841.66	2883.14	iron
116	7,838.16	2867.63	iron
117	7,894.74	2854.86	iron
118	7,890.55	2817.19	iron
119	7,832.55	2817.17	iron
120	7,832.61	2592.01	iron
121	7,890.61	2592.02	iron
122	7,512.56	3011.20	iron
123	7,454.56	3010.34	iron
124	7,455.45	2950.66	iron
125	7,513.44	2951.52	iron
126	7,511.61	3075.19	iron
127	7,453.62	3074.33	iron
128	7,452.41	3155.80	iron
129	7,510.40	3156.66	iron
130	7,154.23	2592.42	iron
131	7,118.58	2546.67	iron
132	7,223.24	2510.89	iron
133	7,223.06	2568.89	iron
134	7,450.81	2569.60	iron
135	7,450.99	2511.60	iron
136	6,825.57	2542.27	iron
137	6,791.75	2589.39	iron
138	6,723.56	2567.33	iron
139	6,723.74	2509.33	iron
140	6,711.30	2509.29	iron
141	6,711.12	2567.29	iron
142	6,777.92	2865.82	iron
143	6,777.07	2923.81	iron
144	6,705.52	2922.75	iron
145	6,706.38	2864.76	iron
146	6,772.74	3215.80	iron
147	6,776.93	3273.87	iron
148	6,700.34	3272.74	iron
149	6,701.20	3214.74	iron
150	6,826.39	3760.69	iron
151	6,825.53	3818.69	iron
152	6,702.66	3818.59	iron
153	6,702.70	3760.59	iron
154	6,921.14	4120.76	iron
155	6,906.72	4178.75	iron
156	6,697.32	4178.59	iron
157	6,697.37	4120.59	iron
158	6,985.20	4117.81	iron
159	6,997.68	4181.82	iron
160	7,009.06	4181.83	iron
161	7,009.11	4117.83	iron
162	7,401.10	3851.36	iron
163	7,354.68	3807.29	iron
164	7,450.52	3766.17	iron
165	7,450.47	3830.17	iron

IRONS			
Point	Northing	Eastng	Desc
166	7,765.27	3766.42	iron
167	7,765.22	3830.42	iron
168	7,819.41	3857.41	iron
169	7,870.46	3818.82	iron
170	7,991.56	3979.02	iron
171	7,940.51	4017.61	iron
172	8,045.80	4070.01	iron
173	8,045.80	4006.01	iron
174	8,182.14	4006.01	iron
175	8,213.23	4070.01	iron
176	8,295.92	4063.55	iron
177	8,228.72	3994.50	iron
178	8,259.76	3984.21	iron
179	8,313.71	3975.72	iron
180	8,323.13	4059.27	iron
181	7,978.09	3961.19	iron
182	7,943.11	3914.93	iron
183	7,984.05	3834.22	iron
184	8,042.05	3835.12	iron
185	8,043.92	3713.86	iron
186	7,985.93	3712.96	iron
187	7,892.06	3953.52	iron
188	7,927.03	3999.79	iron
189	7,902.18	4018.58	iron
190	7,867.20	3972.31	iron
191	7,171.62	4093.09	iron
192	7,131.30	4134.80	iron
193	7,146.31	4149.05	iron
194	7,186.25	4106.98	iron
195	7,221.32	4121.00	iron
196	7,221.27	4179.00	iron
197	7,448.97	4179.17	iron
198	7,449.02	4121.17	iron
199	6,463.78	4339.40	iron
200	6,467.56	4084.40	iron
201	6,328.34	4084.40	iron
202	6,330.10	2387.12	iron
203	6,364.11	2387.21	iron
204	6,364.20	2357.21	iron
205	7,689.03	2361.34	iron
206	9,009.94	2361.61	iron
207	8,970.09	4940.03	iron
208	7,647.17	4940.00	iron
209	7,656.95	4340.34	iron
210	10,330.53	2361.82	Sec Cor
211	10,292.09	5000.07	Sec Cor

MANHOLES			
Point	Northing	Eastng	Desc
8001	8,200.35	3558.16	0+00
8002	8,201.18	3504.50	MH
8003	8,423.89	3267.72	MH
8004	8,532.35	3152.41	MH



Baughman Northgate Addition - Phase 2A
COORDINATES
 Sanitary Sewer Improvements

Baughman Company, P.A. 315 Ellis St. Wichita, KS 67211 P 316-262-7271 F 316-262-0149
 ENGINEERING | SURVEYING | PLANNING | LANDSCAPE ARCHITECTURE

PROJECT NUMBER 468-84249	DESIGN DMV	DRAWN JAK
REVISIONS:	APPROVED	DATE 8/20/18
	SCALE Noted	
	SHEET	11 OF 12

C:\Projects\Northgate\Phase 2A\SS 1804E970\SS PLANS.dwg