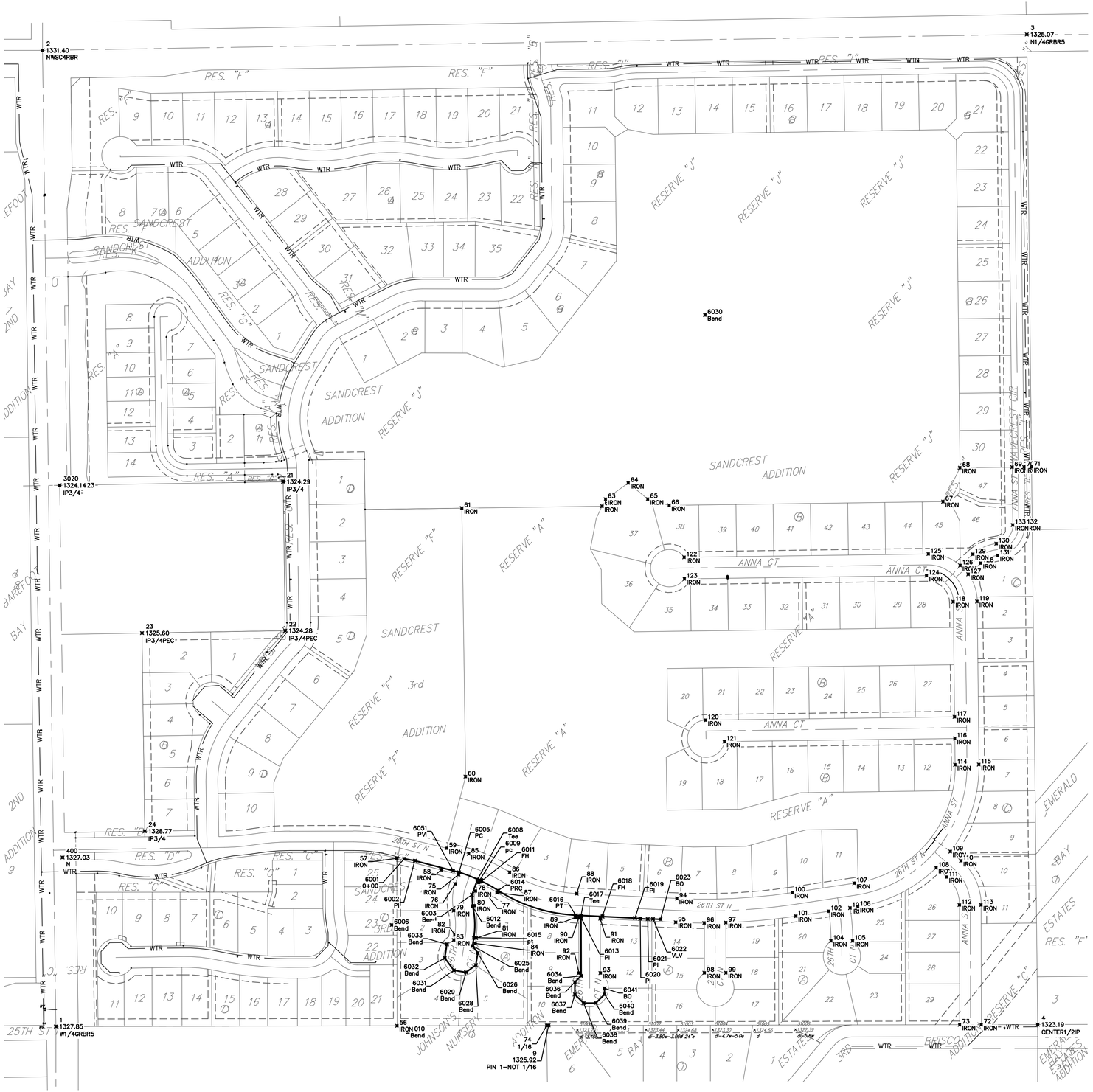

CONTROL POINTS			
Point #	Northing	Easting	Description
1	7,380.00	20,035.75	W1/4GRBR5
2	10,000.00	20,000.00	NWSC4RBR
3	10,042.82	22,641.78	N1/4GRBR5
4	7,385.08	22,671.19	CENTER1/2IP
9	7,383.01	21,358.40	PIN 1-NOT 1/16
20	8,832.91	20,065.94	BRS
21	8,842.34	20,645.79	IP3/4
22	8,442.34	20,651.35	IP3/4PEC
23	8,436.06	20,267.01	IP3/4PEC
24	7,904.30	20,274.31	IP3/4
30	8,832.60	20,045.92	IP3/4
56	7,381.83	20,951.81	IRON
57	7,831.54	20,950.94	IRON
58	7,800.33	21,069.61	IRON
59	7,858.26	21,084.84	IRON
60	8,050.76	21,135.48	IRON
61	8,771.45	21,125.64	IRON
62	8,776.51	21,502.10	IRON
63	8,795.15	21,511.27	IRON
64	8,838.90	21,572.19	IRON
65	8,795.53	21,624.56	IRON
66	8,778.93	21,682.22	IRON
67	8,788.81	22,417.15	IRON
68	8,879.73	22,462.64	IRON
69	8,881.28	22,602.63	IRON
70	8,881.63	22,634.63	IRON
71	8,881.86	22,654.62	IRON
72	7,384.80	22,519.81	IRON
73	7,384.70	22,461.81	IRON
74	7,382.64	21,353.42	1/16
75	7,787.99	21,116.52	IRON
76	7,762.78	21,107.73	IRON
77	7,766.06	21,170.30	IRON
78	7,743.69	21,162.50	IRON
79	7,691.18	21,103.87	IRON
80	7,704.28	21,160.37	IRON
81	7,617.45	21,163.58	IRON
82	7,626.35	21,106.27	IRON
83	7,612.02	21,104.04	IRON
84	7,603.13	21,161.36	IRON
85	7,843.63	21,144.09	IRON
86	7,793.71	21,254.00	IRON
87	7,739.70	21,219.65	IRON
88	7,736.64	21,433.75	IRON
89	7,672.72	21,430.67	IRON
90	7,672.30	21,439.25	IRON
91	7,669.50	21,497.26	IRON
92	7,523.44	21,439.54	IRON
93	7,523.55	21,497.54	IRON
94	7,723.65	21,702.73	IRON
95	7,659.72	21,699.64	IRON
96	7,657.83	21,776.28	IRON
97	7,658.78	21,834.28	IRON
98	7,524.09	21,776.54	IRON
99	7,524.20	21,834.54	IRON
100	7,739.42	22,012.62	IRON
101	7,676.14	22,022.18	IRON
102	7,689.45	22,110.31	IRON
103	7,698.12	22,167.66	IRON
104	7,609.75	22,116.37	IRON
105	7,609.86	22,174.37	IRON
106	7,701.27	22,188.54	IRON
107	7,764.55	22,178.98	IRON
108	7,806.05	22,398.74	IRON
109	7,849.66	22,436.98	IRON
110	7,824.77	22,465.36	IRON
111	7,781.16	22,427.12	IRON
112	7,706.17	22,461.19	IRON
113	7,706.28	22,519.19	IRON
114	8,082.50	22,449.46	IRON

CONTROL POINTS			
Point #	Northing	Easting	Description
115	8,083.21	22,513.45	IRON
116	8,153.18	22,448.67	IRON
117	8,211.18	22,448.03	IRON
118	8,519.99	22,444.62	IRON
119	8,520.71	22,508.61	IRON
120	8,202.20	21,780.17	IRON
121	8,144.86	21,830.30	IRON
122	8,639.46	21,722.42	IRON
123	8,581.46	21,723.20	IRON
124	8,590.20	22,372.66	IRON
125	8,648.27	22,377.88	IRON
126	8,617.50	22,463.26	IRON
127	8,593.88	22,484.86	IRON
128	8,623.68	22,518.45	IRON
129	8,647.62	22,497.21	IRON
130	8,676.01	22,560.32	IRON
131	8,644.24	22,564.15	IRON
132	8,726.56	22,636.34	IRON
133	8,726.21	22,604.34	IRON
400	7,833.67	20,053.67	N

150 0 150

Scale: 1" = 150'

BENCHMARKS:
City of Wichita Benchmark Disk
34.9' S. & 31.2' W. of the SW Cor.,
NW1/4, Sec. 2, Twp. 27-S, R-1-W.
Elev. = 1327.57 NAVD88

"X" cut in top of curb inlet face
north side of 26th ST N.
129' west & 21' north of the
southwest corner of Lot 1, Block B,
Sandcrest 4th Addn.
Elev. = 1324.00 NAVD88

"□" cut in top of curb adjacent
to the southwest corner of Lot 4,
Block C, Sandcrest 3rd Addn.
Elev. = 1328.86 NAVD88

WTR POINTS			
Point #	Northing	Easting	Description
6001	7,830.38	20,971.09	0+00
6002	7,825.04	20,999.26	PI
6003	7,733.91	21,152.73	Bend
6004	7,365.04	20,981.40	Bend
6005	7,793.79	21,118.05	PC
6006	7,652.57	20,937.29	Bend
6007	7,365.04	20,981.40	Bend
6008	7,774.69	21,167.66	Tee
6009	7,772.25	21,172.93	pc
6010	7,365.04	20,981.40	Bend
6011	7,769.74	21,178.18	FH
6012	7,702.93	21,154.53	Bend
6013	7,672.31	21,445.25	PI
6014	7,744.77	21,222.87	PRC
6015	7,618.37	21,157.65	pt
6016	7,678.71	21,430.95	PT
6017	7,678.01	21,445.53	Tee
6018	7,675.24	21,502.80	FH
6019	7,671.02	21,590.14	PI
6020	7,669.33	21,604.38	PI
6021	7,668.37	21,624.36	PI
6022	7,668.68	21,638.69	VLV
6023	7,667.71	21,658.67	BO
6024	9,289.82	21,778.38	Bend
6025	7,596.58	21,154.27	Bend
6026	7,577.49	21,168.23	Bend
6027	9,289.82	21,778.38	Bend
6028	7,544.97	21,163.19	Bend
6029	7,525.54	21,136.62	Bend
6030	9,289.82	21,778.38	Bend
6031	7,530.59	21,104.10	Bend
6032	7,563.80	21,079.81	Bend
6033	7,600.56	21,085.52	Bend
6034	7,515.90	21,445.55	Bend
6036	7,499.15	21,428.86	Bend
6037	7,466.24	21,428.92	Bend
6038	7,443.01	21,452.24	Bend
6039	7,443.07	21,485.15	Bend
6040	7,466.39	21,508.37	Bend
6041	7,482.84	21,508.34	BO
6051	7,797.99	21,102.09	PVI

AUSTIN E. GOTTSCHALK
LICENSED
17919
2/26/18
KANSAS
PROFESSIONAL ENGINEER

Baughman

Sandcrest 4th Addition - Phase I

COORDINATES

Water Distribution System

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	DESIGN	DRAWN
448-90896	AEG	JAK
REVISIONS:	APPROVED	DATE 2/26/18
	SCALE Noted	
	SHEET 11 OF 14	

C:\Projects\Sandcrest 4th Addition_1801-P351\Engineering\Phase 1\WTR_18-04-E966\WTR PLANS.dwg