

BENCHMARKS:

BM #1: "+ " cut on sidewalk adjacent to manhole, east side of Lark Lane, north of Lot 1, Block B, Southern Ridge 3rd Addition.
Elev. = 144.56 (City Datum)

BM #2: "□" cut on top of curb inlet adjacent to the south line of Lot 17, Block A, Southern Ridge 3rd Addition West Side of Lark Lane.
Elev. = 146.45 (City Datum)

WTR POINTS			
Point #	Northing	Easting	Description
6004	8474.16	17824.00	0+00
6005	8476.49	17597.54	2+26.47-FH
6006	8477.05	17543.04	2+80.98-BEND
6007	8460.49	17501.86	3+25.36-BEND
6008	8433.75	17474.57	3+63.57-BEND
6009	8378.93	17454.63	4+21.90-BEND
6010	8316.02	17452.46	4+84.85-VLV
6011	8286.04	17451.42	5+14.85-B0

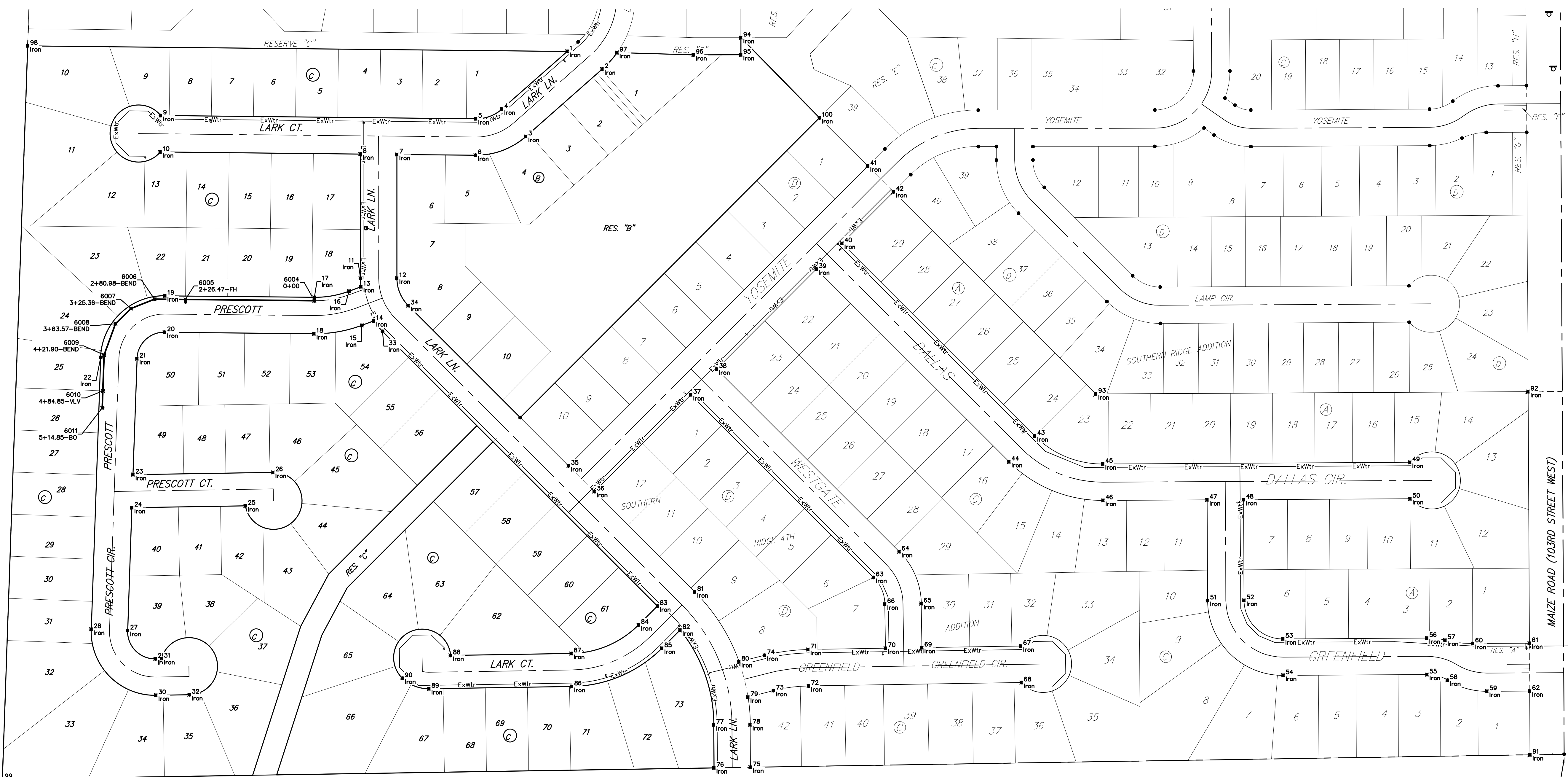
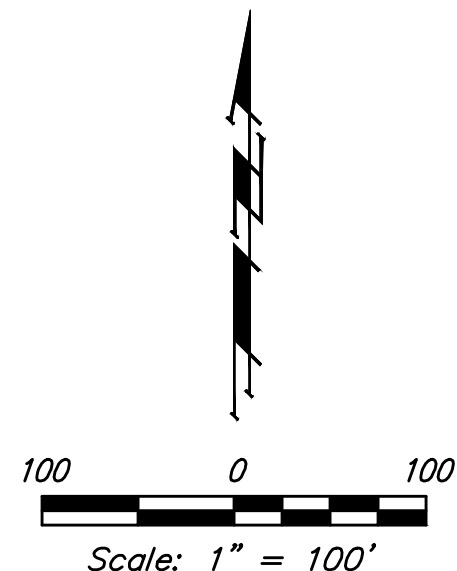
CONTROL POINTS			
Point #	Northing	Easting	Description
1	8912.02	18268.38	Iron
2	8880.83	18329.77	Iron
3	8762.64	18195.71	Iron
4	8810.65	18153.39	Iron
5	8793.67	18107.72	Iron
6	8729.67	18107.06	Iron
7	8731.09	17988.91	Iron
8	8731.75	17904.91	Iron
9	8799.36	17553.85	Iron
10	8735.36	17553.20	Iron
11	8513.69	17905.04	Iron
12	8513.73	17968.04	Iron
13	8498.77	17905.89	Iron
14	8438.84	17928.36	Iron
15	8430.92	17907.24	Iron
16	8490.85	17884.77	Iron
17	8480.16	17824.06	Iron
18	8416.17	17823.40	Iron
19	8482.86	17561.57	Iron
20	8418.86	17580.91	Iron

CONTROL POINTS			
Point #	Northing	Easting	Description
21	8372.53	17512.45	Iron
22	8374.74	17448.48	Iron
23	8188.89	17505.40	Iron
24	8110.85	17503.39	Iron
25	8114.04	17702.88	Iron
26	8172.82	17751.31	Iron
27	7895.13	17495.93	Iron
28	7897.34	17431.97	Iron
29	7845.47	17544.67	Iron
30	7781.48	17545.70	Iron
31	7845.64	17555.35	Iron
32	7782.42	17604.37	Iron
33	8420.38	17943.76	Iron
34	8465.66	17988.98	Iron
35	8184.35	18270.63	Iron
36	8139.12	18315.91	Iron
37	8308.93	18485.52	Iron
38	8354.21	18530.74	Iron
39	8529.68	18706.00	Iron
40	8574.96	18751.23	Iron

CONTROL POINTS			
Point #	Northing	Easting	Description
41	8710.75	18796.40	Iron
42	8665.52	18841.68	Iron
43	8236.75	19089.84	Iron
44	8191.47	19044.62	Iron
45	8187.62	19209.46	Iron
46	8123.62	19209.80	Iron
47	8124.59	19392.63	Iron
48	8124.93	19456.63	Iron
49	8190.49	19748.93	Iron
50	8126.49	19749.27	Iron
51	7947.76	19393.57	Iron
52	7948.10	19457.57	Iron
53	7880.46	19525.93	Iron
54	7816.46	19526.27	Iron
55	7817.81	19779.05	Iron
56	7881.81	19778.71	Iron
57	7878.04	19810.75	Iron
58	7807.83	19814.88	Iron
59	7788.45	19884.43	Iron
60	7872.32	19859.30	Iron

CONTROL POINTS			
Point #	Northing	Easting	Description
61	7872.85	19958.98	Iron
62	7788.85	19959.43	Iron
63	7988.41	18806.42	Iron
64	8033.69	18851.64	Iron
65	7942.41	18890.35	Iron
66	7941.39	18826.35	Iron
67	7867.82	19065.24	Iron
68	7803.83	19066.26	Iron
69	7865.04	18891.58	Iron
70	7864.01	18827.59	Iron
71	7861.83	18691.45	Iron
72	7797.84	18692.48	Iron
73	7789.64	18630.83	Iron
74	7851.67	18615.08	Iron
75	7655.01	18590.16	Iron
76	7653.99	18526.17	Iron
77	7729.38	18525.77	Iron
78	7729.72	18589.76	Iron
79	7778.24	18585.94	Iron
80	7840.28	18570.19	Iron

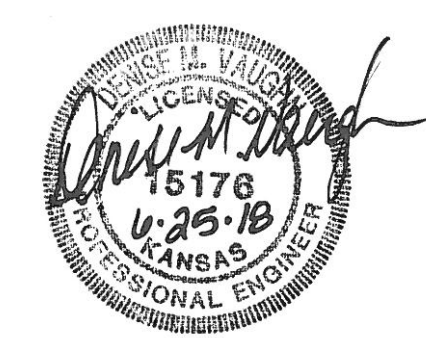
CONTROL POINTS			
Point #	Northing	Easting	Description
81	7962.86	18492.39	Iron
82	7895.97	18466.57	Iron
83	7938.07	18426.64	Iron
84	7904.96	18393.58	Iron
85	7863.98	18434.61	Iron
86	7796.84	18276.26	Iron
87	7854.83	18275.33	Iron
88	7851.43	18063.18	Iron
89	7792.82	18025.51	Iron
90	7811.28	17978.66	Iron
91	7676.94	19960.02	Iron
92	8314.59	19956.64	Iron
93	8310.55	19197.08	Iron
94	8936.11	18573.53	Iron
95	8906.11	18573.54	Iron
96	8906.06	18490.11	Iron
97	8909.86	18355.93	Iron
98	8921.77	17320.31	Iron
99	7633.84	17275.96	Iron
100	8795.55	18711.50	Iron



SW COR., NE1/4, SEC. 6,
TWP. 28-S, R-1-W

SE COR., NE1/4, SEC. 6,
TWP. 28-S, R-1-W

SCHULTE, LAWRENCE A. & LAVINA M.
P.O. BOX 4
311 PIERCE
MAPLE HILL, KS 66507-0004



		Southern Ridge 3rd Addition - Phase 5B 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 448-90745	DESIGN DMV	DRAWN JAK	DATE 6/21/18
REVISIONS:	APPROVED	SCALE Noted	SHEET 11 OF 12