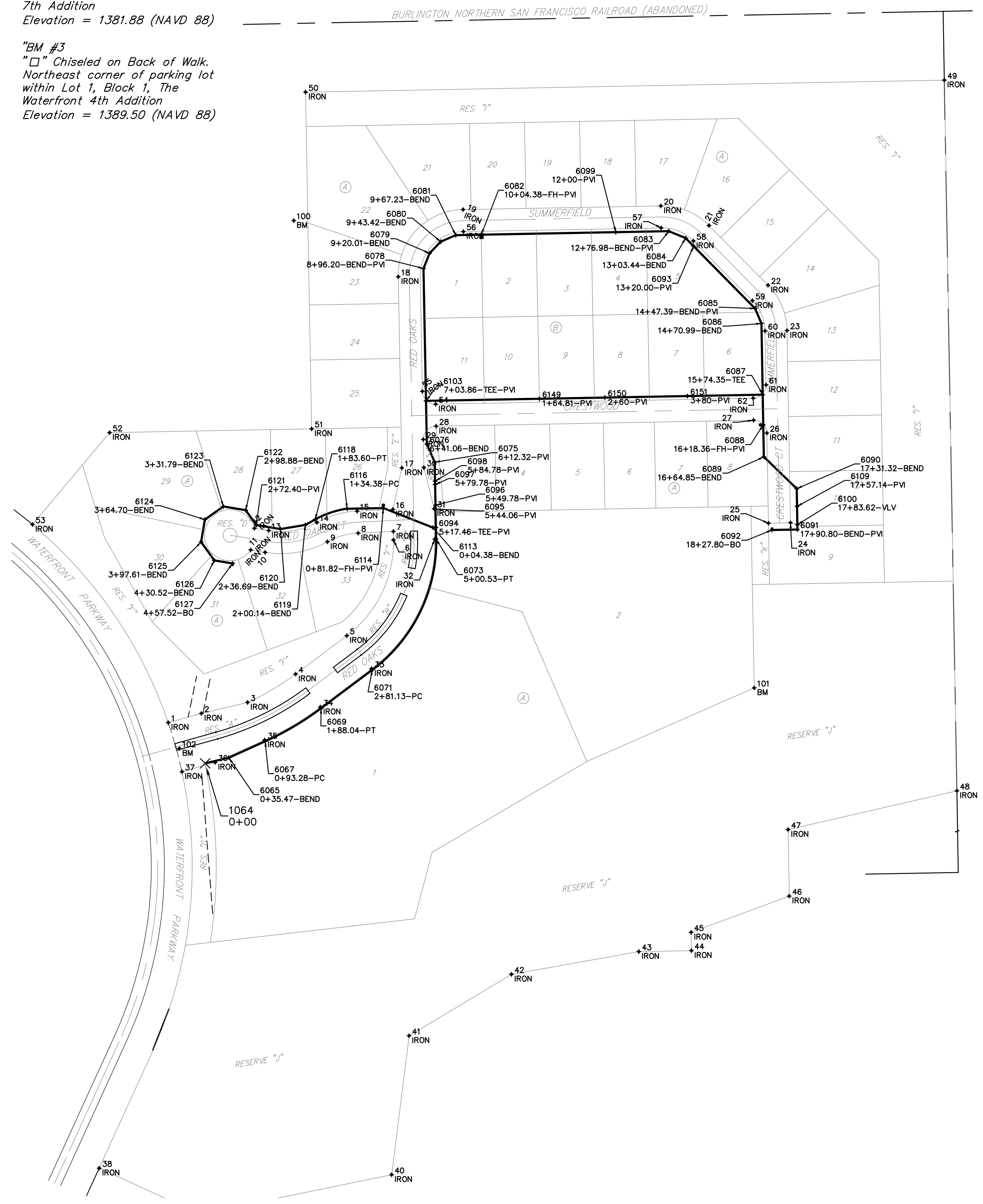


BENCHMARKS

BM #1:
 "□" Chiseled on Top of Curb.
 West End of South Median Curb
 within Castlewood
 Elevation = 1380.50 (NAVD 88)

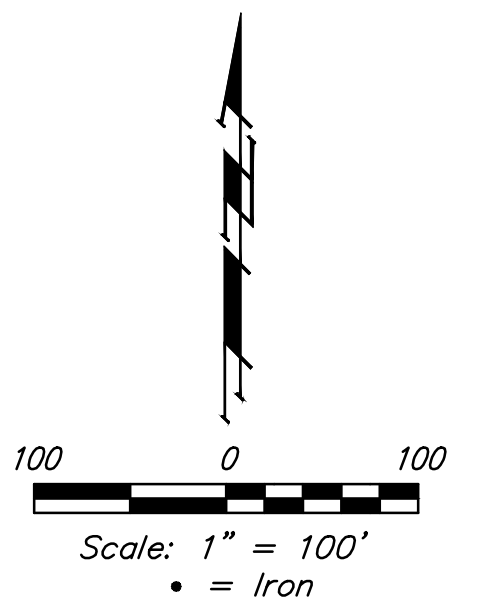
BM #2
 "X" Chiseled on Back of Walk.
 Near the Southeast corner of
 Lot 2, Block A, The Waterfront
 7th Addition
 Elevation = 1381.88 (NAVD 88)

BM #3
 "□" Chiseled on Back of Walk.
 Northeast corner of parking lot
 within Lot 1, Block 1, The
 Waterfront 4th Addition
 Elevation = 1389.50 (NAVD 88)



Point Table			
Point #	Northing	Easting	Description
1	5037.61	9983.90	IRON
2	5051.04	10032.06	IRON
3	5066.96	10099.22	IRON
4	5108.18	10168.94	IRON
5	5164.05	10243.40	IRON
6	5303.19	10311.35	IRON
7	5315.45	10311.12	IRON
8	5312.96	10259.96	IRON
9	5300.42	10215.28	IRON
10	5285.19	10124.60	IRON
11	5288.65	10103.90	IRON
12	5320.21	10109.18	IRON
13	5316.75	10129.88	IRON
14	5328.52	10199.98	IRON
15	5344.92	10258.40	IRON
16	5347.46	10310.53	IRON
17	5407.71	10323.41	IRON
18	5685.53	10318.24	IRON
19	5783.30	10412.44	IRON
20	5788.64	10699.89	IRON
21	5760.11	10769.98	IRON
22	5673.21	10855.80	IRON
23	5607.45	10883.48	IRON
24	5328.05	10888.41	IRON
25	5327.49	10856.42	IRON
26	5458.44	10854.11	IRON
27	5477.10	10834.76	IRON
28	5468.51	10373.28	IRON
29	5449.16	10354.64	IRON
30	5408.30	10355.40	IRON
31	5348.57	10370.51	IRON
32	5304.31	10371.34	IRON
33	5116.06	10279.41	IRON
34	5060.19	10204.95	IRON
35	5012.28	10123.92	IRON
36	4979.78	10052.00	IRON
37	4966.36	10003.84	IRON
38	4390.13	9883.50	IRON
39	4323.30	10029.54	IRON
40	4380.50	10308.68	IRON
41	4582.61	10333.92	IRON
42	4671.89	10482.84	IRON
43	4704.81	10667.93	IRON
44	4706.16	10744.37	IRON
45	4732.82	10743.90	IRON
46	4785.47	10886.66	IRON
47	4882.24	10884.98	IRON
48	4938.52	11130.34	IRON
49	5971.34	11112.10	IRON
50	5953.82	10183.44	IRON
51	5464.65	10192.28	IRON
52	5459.08	9898.69	IRON
53	5325.61	9786.51	IRON
54	5500.51	10372.69	IRON
55	5519.15	10353.34	IRON
56	5751.30	10413.03	IRON
57	5756.65	10700.49	IRON
58	5737.63	10747.22	IRON
59	5650.72	10833.03	IRON
60	5606.88	10851.49	IRON
61	5528.42	10852.87	IRON
62	5509.09	10834.23	IRON
100	5767.31	10166.23	BM
101	5088.20	10835.67	BM
102	5000.00	10000.00	BM

Point Table			
Point #	Northing	Easting	Description
6065	4986.65	10072.06	0+35.47-BEND
6067	5010.45	10124.75	0+93.28-PC
6069	5058.59	10206.15	1+88.04-PT
6071	5114.46	10280.61	2+81.13-PC
6073	5304.35	10373.34	5+00.53-PT
6075	5416.11	10371.26	6+12.32-PVI
6076	5442.46	10359.77	6+41.06-BEND
6078	5697.55	10355.02	8+96.20-BEND-PVI
6079	5719.71	10363.72	9+20.01-BEND
6080	5736.57	10379.97	9+43.42-BEND
6081	5746.09	10401.79	9+67.23-BEND
6082	5746.78	10438.93	10+04.38-FH-PVI
6083	5751.85	10711.49	12+76.98-BEND-PVI
6084	5741.88	10735.99	13+03.44-BEND
6085	5639.45	10837.14	14+47.39-BEND-PVI
6086	5617.70	10846.29	14+70.99-BEND
6087	5514.35	10848.12	15+74.35-TEE
6088	5470.35	10848.89	16+18.36-FH-PVI
6089	5423.87	10849.71	16+64.85-BEND
6090	5377.71	10897.54	17+31.32-BEND
6091	5318.23	10898.59	17+90.80-BEND-PVI
6092	5317.58	10861.59	18+27.80-BO
6093	5730.09	10747.63	13+20.00-PVI
6094	5321.27	10373.02	5+17.46-TEE-PVI
6095	5347.86	10372.53	5+44.06-PVI
6096	5353.58	10372.42	5+49.78-PVI
6097	5383.58	10371.86	5+79.78-PVI
6098	5388.58	10371.77	5+84.78-PVI
6103	5505.25	10358.60	7+03.86-TEE-PVI
6109	5351.88	10897.99	17+57.14-PVI
6113	5321.19	10368.65	0+04.38-BEND
6114	5349.49	10296.56	0+81.82-FH-PVI
6116	5348.51	10244.01	1+34.38-PC
6118	5332.92	10197.59	1+83.60-PT
6119	5325.01	10183.06	2+00.14-BEND
6120	5318.95	10147.02	2+36.69-BEND
6121	5324.84	10111.80	2+72.40-PVI
6122	5346.40	10096.42	2+98.88-BEND
6123	5351.83	10063.96	3+31.79-BEND
6124	5332.71	10037.16	3+64.70-BEND
6125	5300.25	10031.74	3+97.61-BEND
6126	5273.46	10050.85	4+30.52-BEND
6149	5508.31	10523.38	1+64.81-PVI
6150	5510.08	10618.55	2+60-PVI



		The Waterfront 7th Addition	
		<h2>COORDINATES</h2> Water Distributions System	
<small>Baughman Company, P.A. 315 Ellis St. Wichita, KS 67211 P 316.262.7271 F 316.262.0149 ENGINEERING SURVEYING PLANNING LANDSCAPE ARCHITECTURE</small>			
PROJECT NUMBER	DESIGN	DRAWN	
REVISIONS:	AEG	JAK	
	APPROVED	DATE	
		1/08/15	
	SCALE		
	Noted		
	SHEET		
		<h1>14 OF 16</h1>	