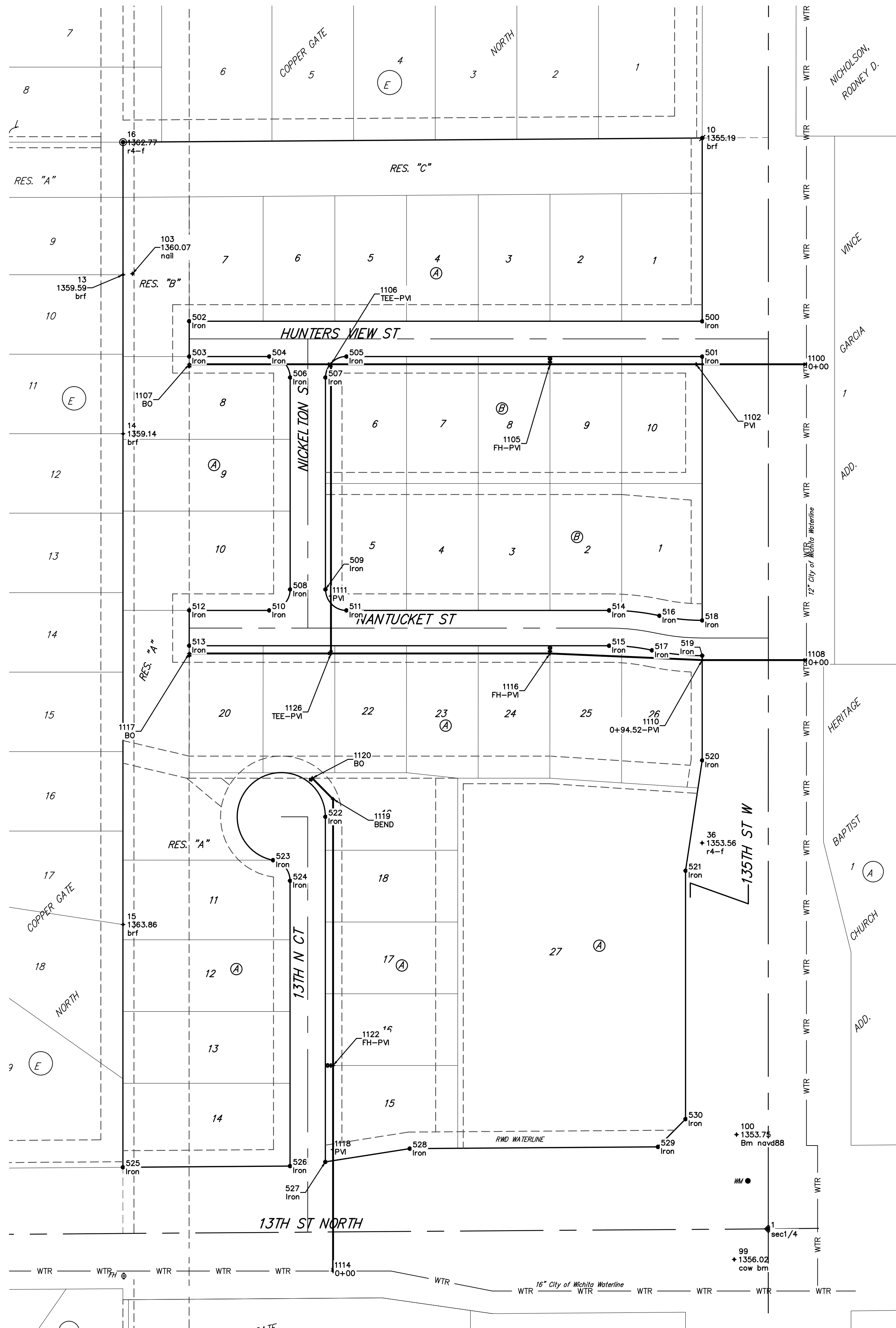
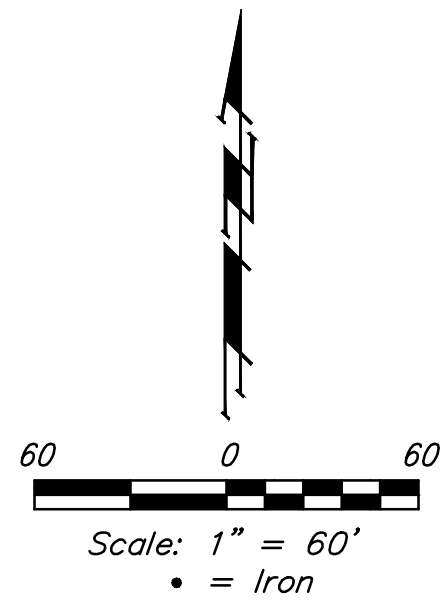


BENCHMARK:
 "X" cut top of the NE corner of drop inlet. 82.5'± north & 30.5'± west of the SE Cor., SE1/4, Sec. 11. TWP. 27-S, R-2-W. Elev. = 1353.75 (NAVD88)



Control Points				
Point #	Northing	Easting	Raw Description	Elevation
1	22632.89	10000.00	sec1/4	
3	22613.95	7356.96	S1/4 scmc	0.00
10	23621.21	9940.27	brf	1355.19
13	23497.26	9415.17	brf	1359.59
14	23353.23	9415.14	brf	1359.14
15	22908.57	9415.10	brf	1363.86
16	23617.14	9415.04	r4-f	1362.77
36	22982.43	9940.05	r4-f	1353.56
99	22605.16	9969.13	cow bm	1356.02
100	22718.32	9971.18	Bm navd88	1353.75
103	23498.21	9423.68	nail	1360.07
500	23455.16	9940.12	Iron	
501	23423.16	9940.12	Iron	
502	23455.22	9475.13	Iron	
503	23423.22	9475.13	Iron	
504	23423.21	9547.61	Iron	
505	23423.20	9617.61	Iron	
506	23404.21	9566.61	Iron	
507	23404.21	9598.61	Iron	
508	23212.21	9566.58	Iron	
509	23212.21	9598.58	Iron	
510	23193.21	9547.58	Iron	
511	23193.20	9617.58	Iron	
512	23193.22	9475.10	Iron	
513	23161.22	9475.09	Iron	
514	23193.17	9855.71	Iron	
515	23161.17	9855.70	Iron	
516	23188.30	9901.27	Iron	
517	23157.02	9894.51	Iron	
518	23184.16	9940.08	Iron	
519	23152.16	9940.08	Iron	
520	23057.35	9940.06	Iron	
521	22957.36	9925.05	Iron	
522	23006.21	9598.55	Iron	
523	22966.91	9551.09	Iron	
524	22948.24	9566.55	Iron	
525	22688.71	9415.01	Iron	
526	22689.79	9566.51	Iron	
527	22693.53	9598.51	Iron	
528	22705.57	9675.02	Iron	
529	22707.18	9900.01	Iron	
530	22732.36	9925.01	Iron	

Water Line Points			
Point #	Northing	Easting	Description
1100	23416.14	10034.59	0+00
1102	23416.16	9934.59	PVI
1105	23416.18	9802.11	FH-PVI
1106	23416.20	9603.61	TEE-PVI
1107	23416.22	9475.13	BO
1108	23148.14	10034.59	0+00
1110	23148.16	9940.08	0+94.52-PVI
1111	23206.20	9603.58	PVI
1114	22594.66	9605.49	0+00
1116	23154.18	9802.08	FH-PVI
1117	23154.22	9475.09	BO
1118	22704.66	9605.51	PVI
1119	23022.22	9605.56	BEND
1120	23041.21	9586.57	BO
1122	22780.86	9605.52	FH-PVI
1126	23154.20	9603.58	TEE-PVI



POINT DESC KEY:
 "brf" = Baughman rebar found
 "r4-f" = #4 rebar found

	Copper Gate 3rd Addition	
	COORDINATES	
Water Distribution 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 448-90708	DESIGN AEG	DRAWN JAK
REVISIONS:	APPROVED	DATE 2/15/16
	SCALE Noted	SHEET 14 OF 15