



**WATER DISTRIBUTION SYSTEM  
KRUG SOUTH ADDITION  
PHASE 3**

**BUBBLE MAP**

SHEET TITLE  
**448-90561**  
PROJECT NUMBER

DFL | KKL | GJA  
DESIGNED | DRAWN | CHECKED

ISSUED  
May 2012  
REVISED

SHEET NO.  
**5 of 13**

PLAT IRONS			
Number	Northing	Easting	Description
551	1697553.54	1695877.56	PI
560	1697624.03	1695890.45	PI
565	1697543.11	1695934.62	PI
2925	1697613.60	1695947.50	PI
2926	1697725.41	1695957.94	PI
2927	1697676.80	1695989.57	PI
2931	1697811.03	1696089.49	PI
2932	1697762.41	1696121.12	PI
2939	1698062.91	1695660.25	PI
2940	1698105.53	1695680.52	PI
2941	1698161.00	1695717.52	PI
2942	1698194.44	1695647.36	PI
2943	1698110.03	1695618.44	PI
2944	1698087.82	1695607.87	PI
2945	1698003.30	1695518.97	PI
2951	1698014.50	1696211.63	PI
2952	1698009.43	1696269.41	PI
2953	1698210.81	1696228.84	PI
2954	1698205.74	1696286.62	PI
2955	1698180.09	1695971.73	PI
2957	1697439.22	1695885.90	PI
2958	1697448.54	1695904.71	PI
2959	1697500.51	1695878.96	PI
2960	1697491.18	1695860.14	PI
2961	1698211.76	1696190.45	PI
2962	1698256.80	1696044.45	PI
2963	1698265.02	1696101.87	PI
2964	1698254.90	1696346.73	PI
2965	1698197.94	1696335.80	PI
2967	1698244.66	1696454.38	PI
3012	1697446.71	1696158.86	PI
3013	1697388.90	1696154.22	PI
3014	1697401.76	1695994.13	PI
3015	1697459.57	1695998.77	PI

WATERLINE POINTS			
Number	Northing	Easting	Description
3200	1698206.47	1696280.66	BO
3201	1698200.49	1696280.14	FH
3202	1698009.95	1696263.43	PC
3203	1697811.74	1696172.02	FH
3204	1697767.44	1696117.85	PT
3205	1697675.17	1695976.07	BEND
3206	1697636.21	1695949.35	BEND
3207	1697617.84	1695941.48	BEND
3208	1697531.08	1695925.62	BEND
3209	1697499.31	1695932.45	BEND
3210	1697478.02	1695947.16	TEE
3211	1697473.13	1695950.54	BEND
3212	1697455.07	1695979.91	BEND
3213	1697450.40	1696038.06	VLV
3214	1697448.80	1696057.99	BO
3215	1697461.31	1695922.97	BEND
3216	1697456.71	1695912.33	FH
3217	1697453.62	1695905.18	BEND
3218	1697450.93	1695898.97	BEND
3219	1697442.99	1695880.61	BEND
3220	1697440.68	1695875.24	BEND
3221	1697439.02	1695871.44	VLV
3222	1697435.53	1695863.35	BEND
3223	1697433.72	1695858.01	DEF
3224	1697431.93	1695852.74	BO
3225	1698030.12	1695572.33	BO
3226	1698052.43	1695593.04	FH
3227	1698085.24	1695613.29	PT
3228	1698130.09	1695634.62	BEND
3229	1698191.15	1695652.64	BO

