



BAX PROJECT NAME : WATERBURY TOWN CENTER (AS BUILTS)
BAX PROJECT NO. : 98-9713ED
DESIGN DATE : 6-25-07
DESIGNED BY : CAL

SUBMITTED: 6-25-07 FILENAME: 98-9713ED-AS BUILTS

UPP STR	LOW STR	L	DIA	UPPER FL LN	LOWER FL LN	PS	UPPER ST EL	DEPTH HY GR	UPPER HY EL	LOWER HY EL	HYDR GRADE	FR HEAD	VEL	JUNC LOSS	TURN LOSS	TQ	PIPE CAP	REMARKS	
AI113	MH104A	191	15	537.09	535.16	1.01	542.55	4.75	537.80*	536.41	.00380	0.73	3.26	0.16	0.16	0.00	4.00	6.49	1
GI112	MH104	128	24	534.82	533.42	1.09	538.96	3.23	535.73*	535.42	.00150	0.19	2.78	0.12	0.12	0.00	8.74	23.67	2
CI114	CI108	36	12	533.27	530.30	8.21	540.49	7.04	533.45*	532.92	.00050	0.02	1.03	0.02	0.00	0.00	0.81	10.21	3
MH110	MH110A	200	30	535.76	534.18	0.79	547.87	10.11	537.76*	536.68	.00350	0.70	4.94	0.38	0.38	0.00	24.25	36.43	4
MH104A	MH109	103	30	533.98	532.71	1.24	546.15	10.57	535.58*	535.21	.00350	0.36	4.94	0.38	0.01	0.01	24.25	45.59	5
MH109	CI108	244	30	532.51	530.30	0.90	545.07	11.04	534.03*	532.92	.00350	0.85	4.94	0.38	0.26	0.26	24.25	39.02	6
CI108	AI102	68	30	530.10	529.45	0.95	540.40	7.48	532.92*	531.95	.00700	0.48	7.00	0.76	0.49	0.01	34.38	39.97	7
AI111	AI103	34	18	532.01	531.58	1.27	541.28	6.89	534.39*	533.55	.00940	0.32	5.78	0.52	0.52	0.00	10.21	11.81	8
AI107	AI101	33	18	527.52	526.89	1.90	536.32	4.83	531.49*	530.83	.00740	0.25	5.12	0.41	0.41	0.00	9.05	14.47	9
AI106	AI105	34	18	541.05	540.61	1.31	546.97	3.97	543.00*	542.11	.01010	0.34	5.97	0.55	0.55	0.00	10.55	12.03	10
AI105	MH104A	73	18	540.41	535.16	7.20	547.07	6.02	541.05*	536.66	.01050	0.77	6.10	0.58	0.42	0.38	10.78	28.18	11
MH104A	MH104	153	24	534.96	533.42	1.00	545.86	9.74	536.12*	535.42	.00430	0.66	4.70	0.34	0.00	0.12	14.78	22.66	12
MH104	AI103	103	24	533.22	531.58	1.59	543.63	8.95	534.68*	533.58	.00740	0.77	6.21	0.60	0.33	0.09	19.52	28.55	13
AI103	AI102	123	27	531.38	529.45	1.57	541.66	8.11	533.55*	531.92	.00950	1.17	7.58	0.89	0.46	0.38	30.12	38.74	14
AI102	AI101	205	42	529.25	526.89	1.15	538.00	6.08	531.92*	530.83	.00410	0.84	6.70	0.70	0.25	0.71	64.50	107.87	15
AI101	GI100	217	42	526.69	524.76	0.89	536.51	5.68	530.83*	528.54	.00570	1.23	7.87	0.96	1.06	0.94	75.74	94.88	16
GI100	EXAI	23	42	524.56	524.52	0.17	535.31	6.77	528.54*	528.02	.00600	0.14	8.10	1.02	0.38	0.30	77.93	41.62	17
CI115	EXCI	20	12	527.05	526.01	5.08	535.88	8.41	527.48*	527.01	.00680	0.14	3.73	0.22	0.22	0.00	2.93	8.03	18

* INDICATES CRITICAL DEPTH

ASBUILTS ADDED MAY, 2007