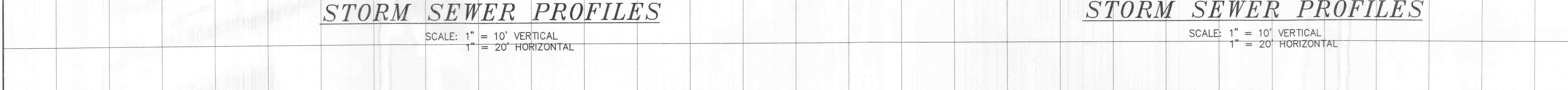
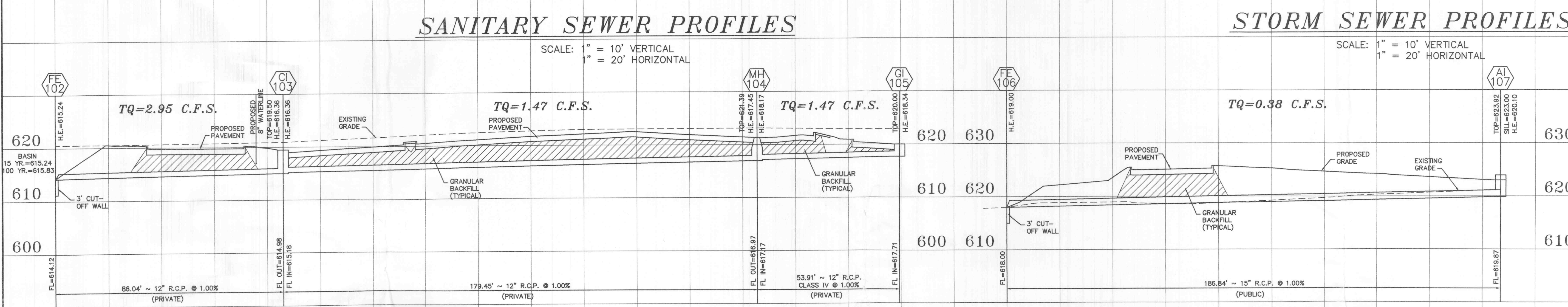
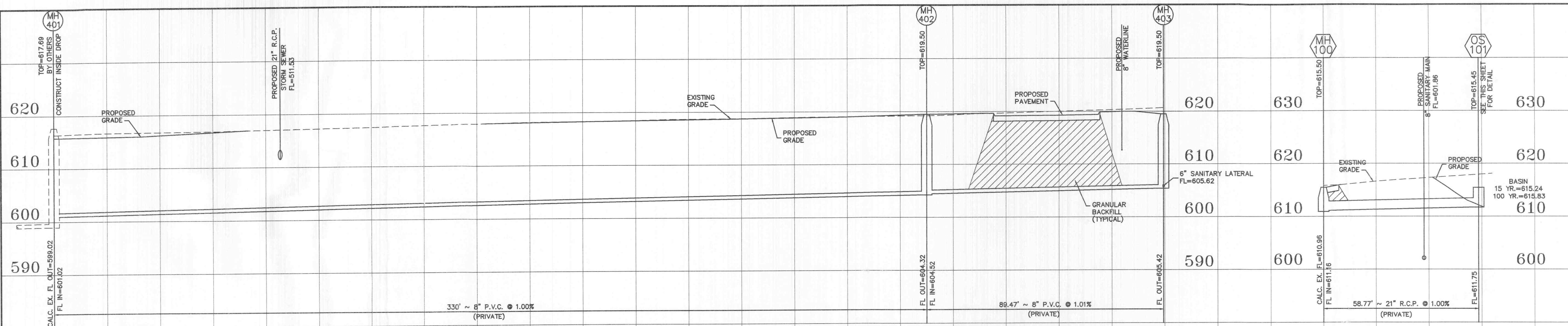


REVISIONS:
4-22-04 Per City Comments
5-13-04 Per City Comments



BAX PROJECT NAME : Dairy Queen
BAX PROJECT NO. : 03-12276A
DESIGN DATE : 4-21-04
DESIGNED BY : RLJ
15 YEAR DESIGN STORM
FILENAME: 12276a

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	VEL HEAD	JUNC LOSS	TURN LOSS	CURVE LOSS	STR GRADE	INL CAP	DR AREA	PI	Q	TQ	PIPE CAP	REMARKS	
AI 107	FE 106	187	15	619.87	618.00	1.80	623.92	3.83	620.10*	619.00	.00000	0.01	0.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.38	5.60	1	HW=619.00
GI 105	MH 104	54	12	617.71	617.17	1.00	620.00	1.66	618.34	618.17	.00230	0.12	1.87	0.05	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.47	3.09	2	
MH 104	CI 103	179	12	616.97	615.18	1.00	621.39	3.94	617.45*	616.36	.00230	0.41	1.87	0.05	0.02	0.02	0.00	0.00	0.00	0.00	0.00	0.00	1.47	3.08	3	
CI 103	FE 102	86	12	614.98	614.12	1.00	619.50	3.14	616.36	615.24	.01010	0.87	3.96	0.24	0.23	0.02	0.00	0.00	0.00	0.00	0.00	0.00	3.11	3.09	4	HW=615.24

* INDICATES CRITICAL DEPTH

