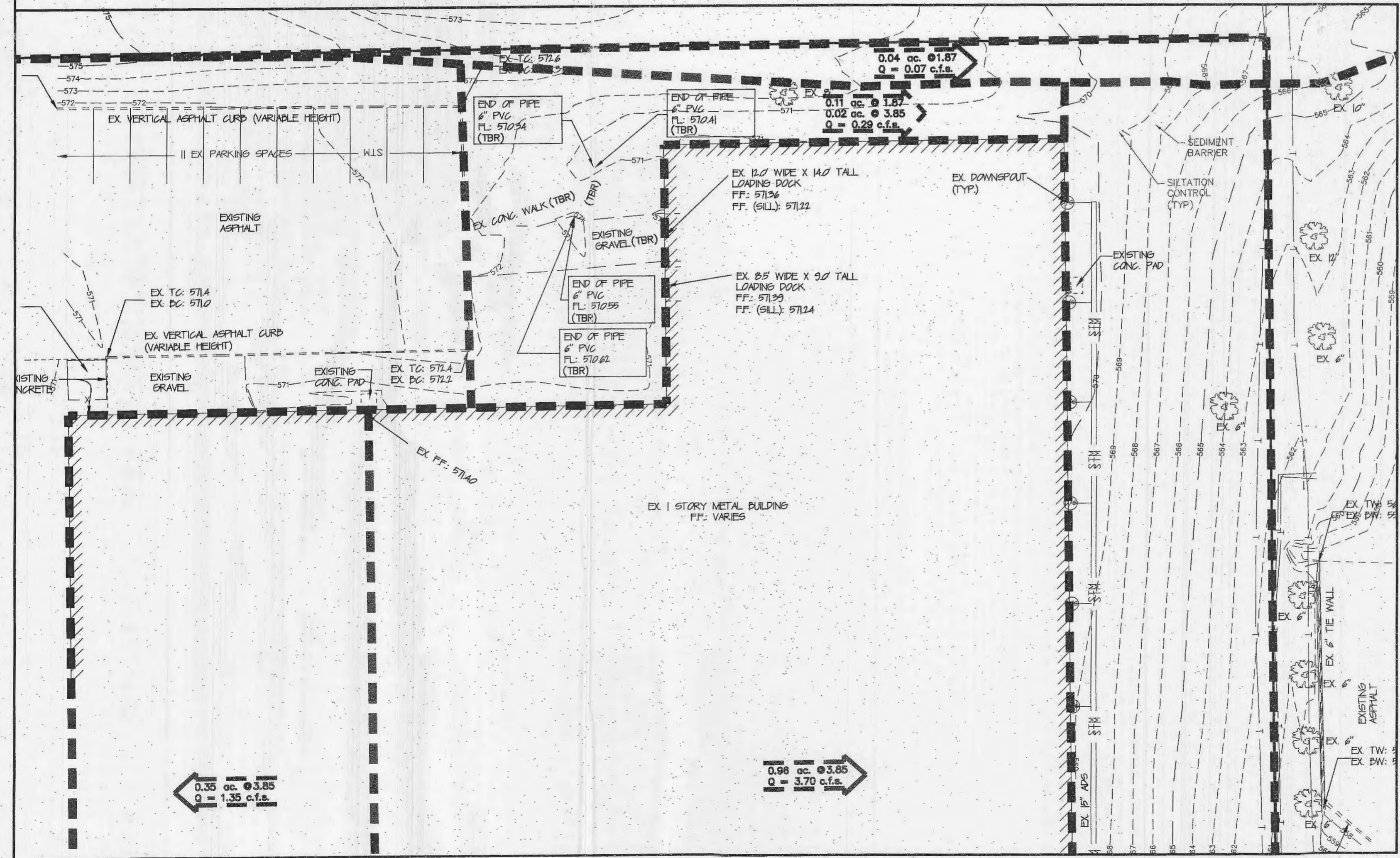


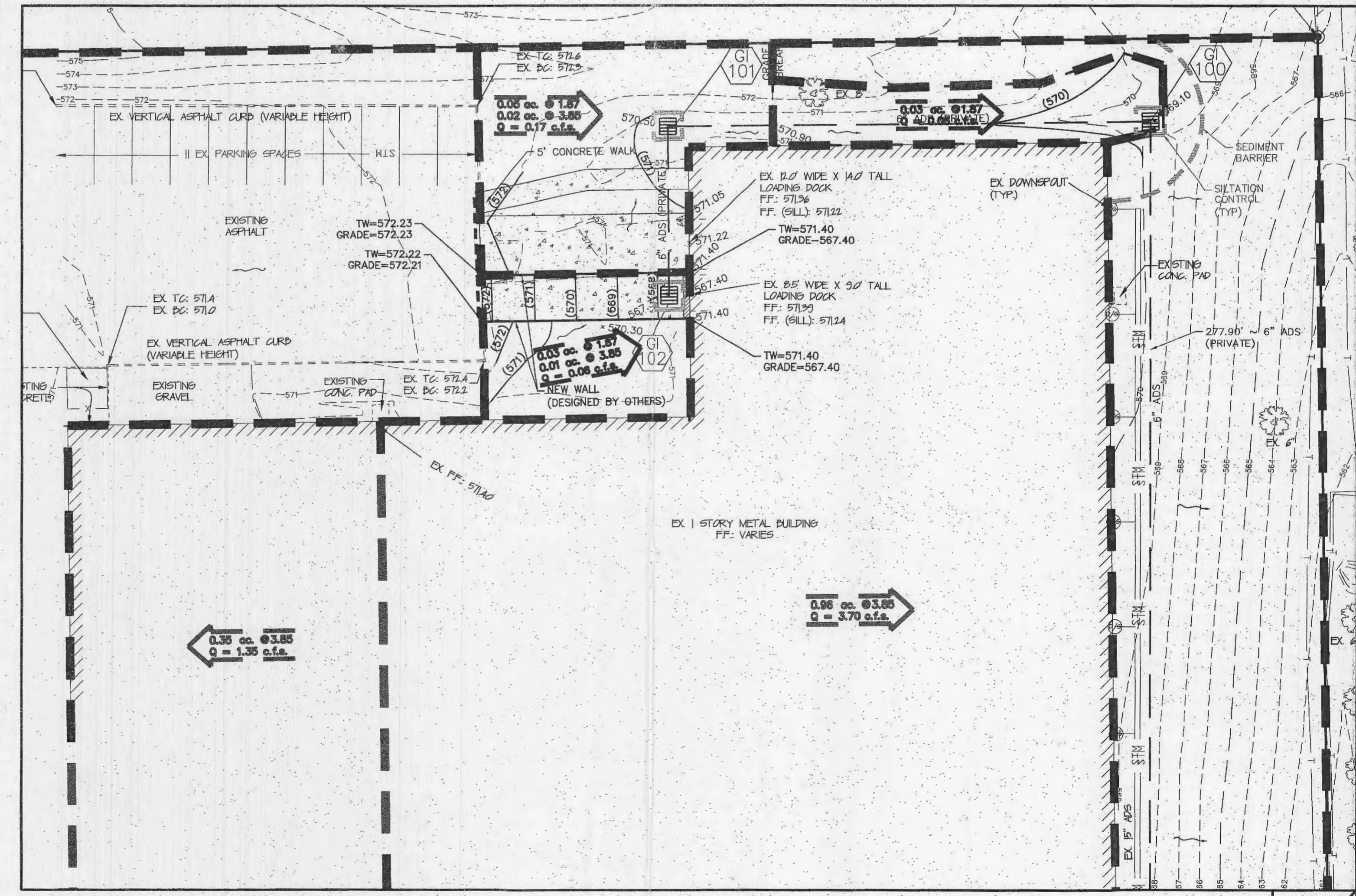
FILENAME: 4690C_06-04-08_KLW

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	TQ	PIPE CAP	REMARKS	
GI 102	GI 101	41	6	565.11	564.70	1.01	567.30	2.08	565.22*	565.20	.00010	0.00	0.31	0.00	0.00	0.00	0.06	0.56	1	
GI 101	GI 100	116	6	564.50	563.34	1.00	570.50	5.78	564.72*	563.84	.00170	0.19	1.17	0.02	0.02	0.00	0.23	0.56	2	
GI 100	EX PIPE	281	6	563.14	560.33	1.00	569.10	5.70	563.40*	560.83	.00270	0.75	1.48	0.03	0.03	0.01	0.29	0.56	3	HW=560.83

* INDICATES CRITICAL DEPTH



PRE-DEVELOPED DRAINAGE AREA MAP
 SCALE: 1"=20'



POST-DEVELOPED DRAINAGE AREA MAP
 SCALE: 1"=20'