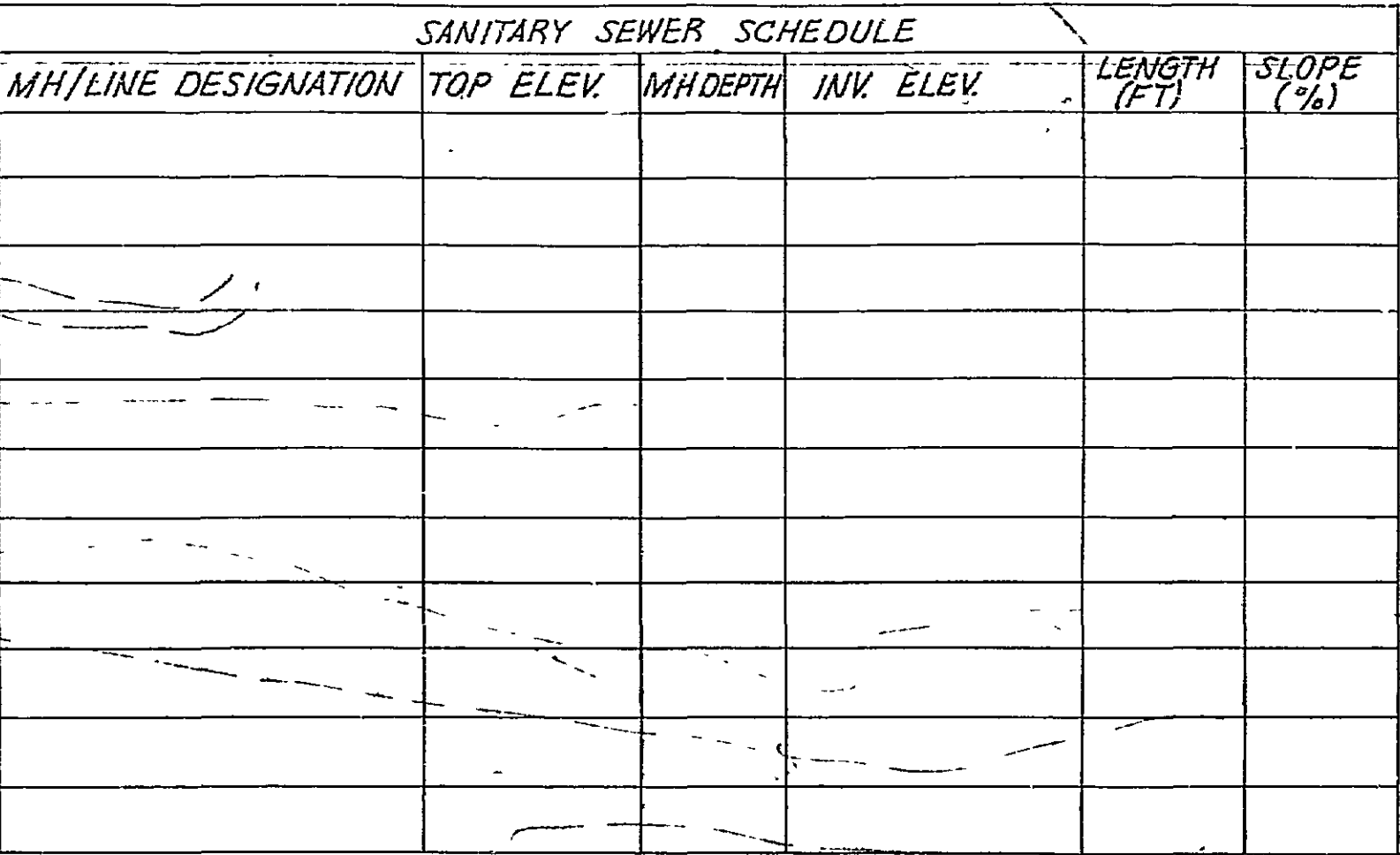




STORM DRAIN SCHEDULE															
STRUCT. NO.	TYPE	LENGTH	INV.	H or D	FROM POINT	TO POINT	PIPE SIZE	LENGTH	INV. IN	INV. OUT	HEIGHT COVER	REMARKS	STAGE		
5-1	MH-1a2	-	1205.57	19.16	INLET	5-1	24"	12'	1215.0	1214.8	.0167	7'	STD. ES-1 REQ'D RT.	I	
5-2	D1-3B	10'	1217.66	4.67	5-1	5-3	24"	20'	1205.57	1205.6	.006	15'		I-MH Only	
5-3	D1-4BB	14'	1208.83	15.79	5-2	5-4	24"	12'	1217.56	1216.0	.0126	2'		II	
5-4	D1-4BB	12'	1202.10	13.76	5-3	5-4	42"	172'	1204.33	1202.0	.0130	13'		II	
					5-4	5-9	42"	196'	1202.10	1182.0	.0126	10'		II	
5-6	D1-3C	6'	1117.84	3.92	5-13	5-5	36"	146'	1213.05	1187.71	.0388	20'	STD. ES-1 REQ'D RT.	II	
					5-5	5-6	18"	40'	1215.84	1215.8	.0028	2'		II	
					5-6	5-5	30"	84'	1194.20	1192.21	.0294	19'	STD. ES-1 REQ'D RT.	II	
5-5	D1-4CC*	12'	1198.61	23.25	5-5	5-7	48"	160'	1208.61	1193.36	.0328	19'		II # II	
5-7	48"x30"TEE							8'	1193.36	1173.10	.0325	16'		II # II	
					INLET	5-7	30"	16'	1194.20	1193.98	.0012	2'		II	
					5-7	5-8	48"	140'	1193.10	1189.50	.0328	22'		II	
					5-8	5-9	48"	324'	1187.40	1181.0	.0228	22'		II	
5-8	MH-2		1188.40	26.61				54"	180'	1180.50	1176.0	.0250	24'	STD. ES-1 AT OUTLET	II
5-9	MH-2		1180.5	11.71*	5-9	OUTLET	54"	180'	1180.50	1176.0	.0250	24'		II	
5-11	D1-3C	12'	1208.66	4.67	5-11	5-10	24"	40'	1208.66	1208.0	.0165	3'		II	
5-10	D1-3C		1208.0	5.33	5-10	5-8	24"	92'	1208.0	1206.5	.0143	6'	IS-1 SHAPING REQ'D	II	
					5-1	OUTLET	42"	100'	1205.57	1204.77	.0068	15'	TEMPORARY PIPE	II	

*** STRUCT. NO. 5-5 SHALL BE A DI-7A INLET TO DRAIN TEMP CUL-DE-SAC.
TEMP STRUCT. 5-5 DI-7A INV. 1198.61 H=22.09 GRATE ELEV. 1220.70 GRATE A, TYPE II.
* MH 5-9 TO BE RAISED WHEN FUTURE FILL IS PLACED.