PROJECT _____ DESIGNER _____ DATE _____

EXHIBIT NO. 8

STORM SEWER COMPUTATIONS

																INLET LOCATION (DESIGN POINT)	1
																RUNOFF COEFFICIENT C	2
															ACRES	DRAINAGE AREA A	3
																CA	4
																CA	5
															MIN.	INLET OR CONDUIT TRAVEL TIME	6
															MIN.	TIME OF CONCENTRATION Tc	7
															IN/HR	RAINFALL INTENSITY _____ YEAR FREQUENCY I	8
															CFS	RUNOFF (CA)	9
															CFS	OTHER CONTROLLED RUNOFF	10
															CFS	TOTAL RUNOFF, Q	11
																PIPE LINE DESIGNATION	12
															IN	PIPE DIAMETER	13
															FT	LENGTH, L	14
															FT/FT	SLOPE	15
																GUTTER AT INLET OR COVER ELEVATION	16
																INLET OR MANHOLE BOTTOM	17
															FT	PIPE COVER	18
																MEETS COVER DESIGN CRITERIA	19
															CFS	JUST FULL CAPACITY	20
															FPS	VELOCITY	21
																MEETS VELOCITY DESIGN CRITERIA	22
															IN/HR	RAINFALL INTENSITY _____ YEAR FREQUENCY I	23
															CFS	TOTAL RUNOFF Q	24
															FT/FT	SLOPE	25
															FT	HEADLOSS	26
																ELEVATION OF HYDRAULIC GRADIENT	27
																CROWN PIPE	28
																PRESSURE FLOW	29

DISCHARGE

STORM SEWER SIZE

HYDRAULIC GRADIENT