

Drainage Catchment	Total Drainage Area (Acres)	IID Drain Accepting Runoff <sup>1</sup>	Existing Conditions 100-year Flow Discharges Q=CIA (cfs)
MSSF1, Parcel 1 (North)	393	Geeson Drain	448
MSSF1, Parcel 1 (South)	167	Brockman Drain	190
MSSF1, Parcel 2 (North)	167	Brockman Drain	190
MSSF1, Parcel 2 (South)	206	Geeson Drain	235
MSSF1, Parcel 3	332	Geeson Drain #2	378
MSSF1, Parcel 4	167	Wells Drain	190
CSF1(A)(North)	245	Woodbine Drain	279
CSF1(A)(South)	474	Geeson Drain	540
CSF1(B)(North)	166	Wells Drain	189
CSF1(B)(South)	446	All American Drain #3	508
CSF2(A)(North)	293	Wisteria Drain	334
CSF2(A)(South)	646	Brockman Drain	736
CSF2(B)	524	Wisteria Drain	597

Proposed Conditions 100-year Flow Discharges Q=CIA (cfs)	Difference Proposed - Existing (cfs)	% Increase
577	129	22
253	62	25
244	54	22
302	67	22
486	108	22
253	62	25
368	89	24
694	154	22
251	62	25
654	146	22
437	103	24
947	211	22
777	179	23