Table 3

Responsible Tracts for Facility Improvements

Facility	Tract Responsible for Future Improvements	Flow Characteristics (cfs)	Future Improvements	Modifications to Orifice Plates
Pond D	Tract 1, Unit 2 (North of Pond D)	Qin = 102.5 Qout = 28.9	Regrading Pond D	Modeled without Orifice plate
Pond F**	Tract 9, Unit 3A or, Tract 2, Unit 2 orTract 3, Unit 2*	Qin =144.3 Qout = 12.9	Inlet and outlet improvements, Overflow inlets	Orifice Area Increased from 1.63 to 2 ft^2
Pond F-5	*Future Pond*	*Qin = 78.5 Qout = 58.5*	*Pond to be constructed in the future*	*Pond Spillway assumed at 5427 based on existing grade*
Pond G **	Tract 9, Unit 3A or, Tract 2, Unit 2 ,Tract 3, Unit 2 or Tract 1 Unit 2*	Qin = 84.3 Qout = 12.0	Inlet and outlet improvements, Overflow inlets	Orifice Area reduced from 1.75 to 1 ft^2
Pond H **	Tract 8, Unit 2	Qin = 110.6 Qout = 27.4	Inlet and outlet improvements, Overflow inlets	Orifice area 1.14 ft^2. per BHI plans
Pond J	Tracts 1-4, Unit 4	Qin = 112.4 Qout = 30.1	Inlet and outlet improvements	Orifice area increased from 3.05 to 3.5 ft^2
Pond K	Tracts 1-4, Unit 4	Qin = 126.1 Qout = 60.7	Inlet and outlet improvements	Orifice area 4.96 ft^2

* The first tract developed will be responsible for pond improvements

** Any pond which requires an outlet or orifice restriction which is less then 24 inch diameter equivalent area will require a sluice gate type restriction plate or similar movable restriction to facilitate cleaning if orifice becomes blocked