

Task 3. Reclaimed Water Plan Update - Budget

Quincy Municipal Water Reclamation Facility (MWRF)

WQC-2025-QuinPW-00126

Task	LABOR HOURS							Total Labor
	Principle Engineer	Project Manager	Civil Engineering	Discipline Engineering	Project Scientist	Engineering Technician	Technical Assistant	
Task 3.1: Reclaimed Water Quality Assessment	4	12	40	24	24	0	16	120
Task 3.2: Reclaimed Water Regulatory Review	8	16	40	8	24	0	16	112
Task 3.3: Identify Irrigation/Application Sites	8	16	60	16	8	24	8	140
Task 3.4: Reclaimed Water Demand Requirements	4	16	40	16	24	0	16	116
Task 3.5: Hydrogeologic Assessment	4	8	8	16	60	8	8	112
Task 3.6: Establish Design Criteria (BOD)	8	24	24	16	16	8	8	104
Task 3.7: Public Awareness Plan	4	8	8	16	0	8	16	60
Task 3.8: Preliminary Design	8	24	40	16	24	40	16	168
Task 3.9: Project Cost Estimates & Schedules	8	24	40	24	24	8	16	144
Total Hours	56	148	300	152	204	96	120	1,076
Aggregate Labor Rate	\$ 190.00							
Total Labor Cost	\$ 204,440							
Expenses	\$ 8,000							
Subcontract Management	\$ -							
Total Project	\$ 212,440							
Contingency	\$ 21,244	10%						
Total Project	\$ 233,684							
Task 3 Total Cost (Rounded)	\$ 235,000							