

Parker Estates Storm Facility Restoration

	MacKay Sposito Inc. Staff Role/Title: Fully Burdened Rate:										Subconsultant Fee	Expenses	TOTALS
		SR PM/PIC \$220.00	SR CM \$185.00	Sr. Permit Specialist \$135.00	Environmental Construction Inspector \$119.00	Construction Inspector I \$99.00	Engineer II \$114.00	PM - Survey \$153.00	Land Surveyor III \$125.00		Beaver State		
Task ID	Task Description												
	Basic Services and Deliverables	Hrs	Hrs	Hrs	Hrs	Hrs	Hrs	Hrs	Hrs	Hrs	\$	\$	
1.0	Project Management												
1.1	Project Coordination	16											\$3,520
1.2	QA/QC		8										\$1,480
2.0	Assessment, Testing, and Surveying												
2.1	Site Assessment			12							\$ 4,400		\$6,020
2.2	Storm Facility Sediment Materials Testing			10							-	\$ 4,150	
2.3	Land Survey							15	30	30		\$ 400	\$9,325
3.0	Beaver Flow Device Design												
	Beaver flow device plans and cross sections	8	4	4			40						\$7,600
	Prepare bid set & specifications						24						\$2,736
	Engineer's Cost Estimate	1					6						
4.0	Permitting			78							\$ 6,000		\$16,530
5.0	Parker Storm Facility Restoration Design												
	Civil plans & SWPPP	20	4				72					\$ 400	\$13,748
	Specifications	4	2				20						\$3,530
	Engineer's Cost Estimate	1					8						
PHASE 2	Construction Phase Services - TBD												
	Sub-Consultant Markup (10%)											\$ 1,040	\$1,040
	Design Tasks Summary of Hours	50	18	104		0	170	15	30	30	\$ 10,400		387
	Design rasks sumilarly of Hours	30	10	104	0	0	170	10	30	30	, , , , ,	Total	\$71,029