ASTON BAY PROJECT RECLAMATION ESTIMATE - April 2020

ACTIVITY / MATERIAL	UNITS	QUANTITY	UI	NIT COST		COST
Drill Equipment						
Remove Drill Equipment						
Personnel - disassemble & pack up drilling equipment	Person Days	10	\$	500.00	\$	5,000.00
Helicopter support	Hours	5	\$	2,000.00	\$	10,000.00
Twin Otter support - camp to Resolute Bay	Round Trips	10	\$	4,000.00	\$	40,000.00
Subtotal Drill Equipment					\$	55,000.00
Camp & Equipment						
Camp Equipment & Vehicles						
Personnel - disassemble & pack up equipment	Person Days	10	\$	500.00	\$	5,000.00
Twin Otter support - camp to Resolute Bay	Round Trips	5	\$	4,000.00	\$	20,000.00
Tents & Other Structures						
Personnel - disassemble buildings & burn wood	Person Days	20	\$	500.00	\$	10,000.00
Twin Otter support - camp to Resolute Bay	Round Trips	5	\$	4,000.00	\$	20,000.00
Other						
Helicopter Support		5	\$	2,000.00	\$	10,000.00
Subtotal Camp & Equipment					\$	40,000.00
Chemicals & Contaminated Soils						
Fuel & Waste Oils/Lubricants						
Personnel - inspect & handle fuel drums	Person Days	4	\$	500.00	\$	2,000.00
Twin Otter support - camp to Resolute Bay	Round Trips	3	\$	4,000.00	\$	12,000.00
Off-site disposal	Litres	20,000	\$	0.50	\$	10,000.00
Contaminated Soils						
Personnel - remove & package soils	Person Days	4	\$	500.00	\$	2,000.00
Twin Otter support - camp to Resolute Bay	Round Trips	1	\$	4,000.00	\$	4,000.00
Subtotal Chemicals & Contaminated Soils					\$	30,000.00
Reclamation						
Drill Sites						
Personnel - scarify & revegetate (fertilizer & peat)	Person Days	10	\$	500.00	\$	5,000.00
Helicopter Support	Hours	4	\$	2,000.00	\$	8,000.00
Revegetation (fertilizer & peat)	Bulk	1	\$	6,000.00	\$	6,000.00
Camp & Airstrip						
Personnel - scarify & revegetate (fertilizer & peat)	Person Days	10	\$	500.00	\$	5,000.00
Revegetation (fertilizer & peat)	Bulk	1	\$	6,000.00	\$	6,000.00
Subtotal Reclamation					\$	30,000.00
Post Closure Monitoring						
Monitoring During Reclamation						
Water sampling	Samples	10	\$	500.00	\$	5,000.00
Helicopter Support	Hours	4	\$	2,000.00	\$	8,000.00
Post Closure Inspections						
Annual Inspection	Fixed	1	\$	20,000.00	\$	20,000.00
Subtotal Post Closure Monitoring					\$	33,000.00
Project Management						
Mob/Demob						
Personnel - fixed-wing charter from Yellowknife	Round Trips	1	\$	50,000.00	\$	50,000.00
Helicopter - mob/demob from Yellowknife	Hours	20	\$	2,000.00	\$	40,000.00
Camp Operation					\$	-
Total Person Days	Person Days	88	\$	-	\$	-
Personnel - site support (cook, first aid)	Person Days	24	\$	500.00	\$	12,000.00
Food, fuel & consumables	Fixed	1	\$	10,000.00	\$	10,000.00
Subtotal Project Management					\$	112,000.00
				UBTOTAL	¢	300,000.00
MANAGEMENT FEES - ASSUMES 3RD PARTY COSTS (5%)						15,000.00
CONTINGENCY (10%)						30,000.00
				TOTAL	\$	345,000.00

