

QIA 2014 COMPREHENSIVE SECURITY ESTIMATE

FOR BAFFINLAND IRON MINES CORPORATION'S MARY RIVER
PROJECT ACTIVITIES OCCURRING ON INUIT
OWNED LANDS



APPENDIX A – DETAILED FINANCIAL SECURITY RESULTS

Table A1: Detailed Direct Cost Results

Table A2: Detailed Indirect Cost Results

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Table A1: Detailed Direct Cost Results

Item Description	# of Items	Type	RECLAMATION ACTIVITIES	Area (m ²)/ Item	Area (m ²) Total	Height (m)	Volume/ Item	Volume (Total)	TEU	Unit Rate	Unit	Reclamation Cost
Incinerator Laydown (Contaminated)	1	Areas	CONTAMINATED SOIL REMOVAL	3922.28	3922.28	0.50	1961.14	980.57	-	\$30.79	/m ³	\$30,193.60
Nuna Shop Laydown 1 (Contaminated)	1	Areas	CONTAMINATED SOIL REMOVAL	724.65	724.65	0.50	362.32	181.16	-	\$30.79	/m ³	\$5,578.34
Nuna Shop Laydown 2 (Contaminated)	1	Areas	CONTAMINATED SOIL REMOVAL	92.96	92.96	0.50	46.48	23.24	-	\$30.79	/m ³	\$715.64
Salt Laydown (Contaminated)	1	Areas	CONTAMINATED SOIL REMOVAL	2471.60	2471.60	0.50	1235.80	617.90	-	\$30.79	/m ³	\$19,026.32
Nuna Shop (Contaminated)	1	Areas	CONTAMINATED SOIL REMOVAL	2730.00	2730.00	0.50	341.25	170.63	-	\$30.79	/m ³	\$5,253.87
Helicopter Pad (Contaminated)	1	Areas	CONTAMINATED SOIL REMOVAL	5898.83	5898.83	0.50	737.35	368.68	-	\$30.79	/m ³	\$11,352.27
Helicopter Pad Laydown (Contaminated)	1	Areas	CONTAMINATED SOIL REMOVAL	6131.60	6131.60	0.50	766.45	383.23	-	\$30.79	/m ³	\$11,800.24
Landfill	1	Areas	FILL APPLICATION	6821.00	6821.00	-	-	10231.50	-	\$43.31	/m ²	\$295,385.11
Accommodation Infrastructure Pad	1	Areas	GRADE AND RE-CONTOUR	25795.00	25795.00	-	-	-	-	\$1.93	/m ²	\$49,875.48
Concrete Batch Plant (2008 Laydown)	1	Areas	GRADE AND RE-CONTOUR	20000.00	20000.00	-	-	-	-	\$1.93	/m ²	\$38,670.66
Construction Laydown Area (Parking and Laydown Area)	1	Areas	GRADE AND RE-CONTOUR	13378.04	13378.04	-	-	-	-	\$1.93	/m ²	\$25,866.87
Construction Pad C	1	Areas	GRADE AND RE-CONTOUR	31615.00	31615.00	-	-	-	-	\$1.93	/m ²	\$61,128.64
Equipment Laydown	1	Areas	GRADE AND RE-CONTOUR	12282.00	12282.00	-	-	-	-	\$1.93	/m ²	\$23,747.65
Explosives Emulsion Plant Pad	1	Areas	GRADE AND RE-CONTOUR	6850.00	6850.00	-	-	-	-	\$1.93	/m ²	\$13,244.70

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Former Explosive Magazines Laydown	1	Areas	GRADE AND RE-CONTOUR	4180.64	4180.64	0.91	3822.77	3822.77	-	\$1.93	/m ²	\$8,083.40
HATCH Office Pad	1	Areas	GRADE AND RE-CONTOUR	2842.56	2842.56	-	-	-	-	\$1.93	/m ²	\$5,496.17
Laydown A1	1	Areas	GRADE AND RE-CONTOUR	43585.00	43585.00	-	-	-	-	\$1.93	/m ²	\$84,273.03
Laydown B	1	Areas	GRADE AND RE-CONTOUR	179155.00	179155.00	-	-	-	-	\$1.93	/m ²	\$346,402.07
Matrix Camp Laydown	1	Areas	GRADE AND RE-CONTOUR	4050.00	4050.00	-	-	-	-	\$1.93	/m ²	\$7,830.81
Expanded Matrix Camp Pad	1	Areas	GRADE AND RE-CONTOUR	2050.00	2050.00	-	-	-	-	\$1.93	/m ²	\$3,963.74
New Explosive Magazines Pad	1	Areas	GRADE AND RE-CONTOUR	1896.00	1896.00	-	-	-	-	\$1.93	/m ²	\$3,665.98
New Logistics Laydown (West of HATCH Office Laydown)	1	Areas	GRADE AND RE-CONTOUR	2972.61	2972.61	-	-	-	-	\$1.93	/m ²	\$5,747.63
Ore Crushing and Loading Pad	1	Areas	GRADE AND RE-CONTOUR	33940.00	33940.00	-	-	-	-	\$1.93	/m ²	\$65,624.10
Ore Stockpiles No. 1, 2, 3 and 4	0.75	Areas	GRADE AND RE-CONTOUR	251250.00	188437.50	-	-	-	-	\$1.93	/m ²	\$364,350.08
Ore Stockpile Laydown (Mary River Walmart)	1	Areas	GRADE AND RE-CONTOUR	487.56	487.56	1.52	743.03	743.03	-	\$1.93	/m ²	\$942.70
Raw Water Jetty Laydown	1	Areas	GRADE AND RE-CONTOUR	750.00	750.00	-	-	-	-	\$1.93	/m ²	\$1,450.15
Raw Water Intake Laydown	1	Areas	GRADE AND RE-CONTOUR	1150.00	1150.00	-	-	-	-	\$1.93	/m ²	\$2,223.56
Site Services Pad	1	Areas	GRADE AND RE-CONTOUR	28228.00	28228.00	-	-	-	-	\$1.93	/m ²	\$54,579.76
Utilities Pad	1	Areas	GRADE AND RE-CONTOUR	12654.00	12654.00	-	-	-	-	\$1.93	/m ²	\$24,466.92

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2007 Laydown	1	Areas	GRADE AND RE-CONTOUR	25269.63	25269.63	-	-	-	-	\$1.93	/m²	\$48,859.65
Weatherhaven Camp General Area	1	Areas	GRADE AND RE-CONTOUR	115050.00	115410.63	-	-	-	-	\$1.93	/m²	\$223,150.24
Exploration Tent Camp	1	Areas	GRADE AND RE-CONTOUR	9432.00	9432.00	-	-	-	-	\$1.93	/m²	\$18,237.08
Exploration Soft Wall Camp (Weatherhaven)	1	Areas	GRADE AND RE-CONTOUR	6017.00	6017.00	-	-	-	-	\$1.93	/m²	\$11,634.07
Matrix Camp (Fuel Tank)	1	Areas	REMOVE SMALL DIESEL TANKS	2.00	2.00	0.31	0.62	0.62	-	\$3,080.58	EACH	\$3,080.58
Airport Fuel Berm (Liner)	1	Bermed/Lined Areas	GRADE AND RE-CONTOUR WITH LINER	105.91	105.91	1.22	-	32.30	-	\$5.34	/m²	\$565.56
Ash Storage Berm	1	Bermed/Lined Areas	GRADE AND RE-CONTOUR WITH LINER	281.00	281.00	0.91	-	-	-	\$5.34	/m²	\$1,500.56
Barrelled Fuel Lined Containment	1	Bermed/Lined Areas	GRADE AND RE-CONTOUR WITH LINER	5412.00	5412.00	-	-	-	-	\$5.34	/m²	\$28,900.08
Concrete Truck Wash Berm	1	Bermed/Lined Areas	GRADE AND RE-CONTOUR WITH LINER	457.97	457.97	-	-	-	-	\$5.34	/m²	\$2,445.55
Contaminated Snow Containment (Liner)	1	Bermed/Lined Areas	GRADE AND RE-CONTOUR WITH LINER	2716.00	2716.00	-	-	-	-	\$5.34	/m²	\$14,503.44
Drill Berm	1	Bermed/Lined Areas	GRADE AND RE-CONTOUR WITH LINER	297.29	297.29	0.91	-	90.67	-	\$5.34	/m²	\$1,587.53
Enviro Berm A	1	Bermed/Lined Areas	GRADE AND RE-CONTOUR WITH LINER	297.29	297.29	1.22	-	90.67	-	\$5.34	/m²	\$1,587.53
Enviro Berm B	1	Bermed/Lined Areas	GRADE AND RE-CONTOUR WITH LINER	715.35	715.35	1.83	-	218.18	-	\$5.34	/m²	\$3,819.99
Enviro Berm C	1	Bermed/Lined Areas	GRADE AND RE-CONTOUR WITH LINER	501.68	501.68	1.22	-	153.01	-	\$5.34	/m²	\$2,678.95
Enviro Berm D	1	Bermed/Lined Areas	GRADE AND RE-CONTOUR WITH LINER	501.68	501.68	1.52	-	153.01	-	\$5.34	/m²	\$2,678.95

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Enviroberm C (Beside)	1	Bermed/Lined Areas	GRADE AND RE-CONTOUR WITH LINER	58.06	58.06	0.61	-	17.71	-	\$5.34	/m ²	\$310.06
Fuel Bladder Farm (Liner)	1	Bermed/Lined Areas	GRADE AND RE-CONTOUR WITH LINER	12209.53	12209.53	-	-	-	-	\$5.34	/m ²	\$65,198.90
Fuel Bladder Farm (Liner)	1	Bermed/Lined Areas	GRADE AND RE-CONTOUR WITH LINER	5788.00	5788.00	-	-	-	-	\$5.34	/m ²	\$30,907.92
Fuel Tank Farm A (Liner)	1	Bermed/Lined Areas	GRADE AND RE-CONTOUR WITH LINER	18000.00	18000.00	-	-	-	-	\$5.34	/m ²	\$96,120.00
Fuel Tank Farm B (Liner)	1	Bermed/Lined Areas	GRADE AND RE-CONTOUR WITH LINER	6350.00	6350.00	-	-	-	-	\$5.34	/m ²	\$33,909.00
Fuel Tank Farm Fill Ramp - East (Liner)	1	Bermed/Lined Areas	GRADE AND RE-CONTOUR WITH LINER	1260.00	1260.00	-	-	-	-	\$5.34	/m ²	\$6,728.40
Fuel Tank Farm Fill Ramp - West (Liner)	1	Bermed/Lined Areas	GRADE AND RE-CONTOUR WITH LINER	1832.00	1832.00	-	-	-	-	\$5.34	/m ²	\$9,782.88
Hazardous Waste Berm (Near Airstrip) (Liner)	1	Bermed/Lined Areas	GRADE AND RE-CONTOUR WITH LINER	985.34	985.34	-	-	-	-	\$5.34	/m ²	\$5,261.72
Hazardous Waste Berm (Near Crusher) (Liner)	1	Bermed/Lined Areas	GRADE AND RE-CONTOUR WITH LINER	979.44	979.44	-	0.00	0.00	-	\$5.34	/m ²	\$5,230.21
Hazardous Waste Containment Area(s) - Liner	1	Bermed/Lined Areas	GRADE AND RE-CONTOUR WITH LINER	1784.35	1784.35	-	-	-	-	\$5.34	/m ²	\$9,528.43
Helicopter Pad Berm (Liner)	1	Bermed/Lined Areas	GRADE AND RE-CONTOUR WITH LINER	119.84	119.84	-	-	-	-	\$5.34	/m ²	\$639.97
Landfarm Containment (Liner)	1	Bermed/Lined Areas	GRADE AND RE-CONTOUR WITH LINER	11367.00	11367.00	-	-	-	-	\$5.34	/m ²	\$60,699.78
Mine Tank Farm & Dyke (Liner)	1	Bermed/Lined Areas	GRADE AND RE-CONTOUR WITH LINER	1912.00	1912.00	-	-	-	-	\$5.34	/m ²	\$10,210.08
Oily Water Separation Laydown (Liner)	1	Bermed/Lined Areas	GRADE AND RE-CONTOUR WITH LINER	510.84	510.84	-	-	-	-	\$5.34	/m ²	\$2,727.91
Old PWSP (Liner)	1	Bermed/Lined Areas	GRADE AND RE-CONTOUR WITH LINER	930.25	930.25	4.58	-	-	-	\$5.34	/m ²	\$4,967.54

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Ore Stockpile Pond No. 1 (Liner)	1	Bermed/Lined Areas	GRADE AND RE-CONTOUR WITH LINER	4470.00	4470.00	-	-	-	-	\$5.34	/m ²	\$23,869.80
Ore Stockpile Pond No. 2 (Liner)	1	Bermed/Lined Areas	GRADE AND RE-CONTOUR WITH LINER	7941.00	7941.00	-	-	-	-	\$5.34	/m ²	\$42,404.94
Polishing Waste Stabilization Pond #2 (Liner)	1	Bermed/Lined Areas	GRADE AND RE-CONTOUR WITH LINER	3200.00	3200.00	-	-	-	-	\$5.34	/m ²	\$17,088.00
Polishing Waste Stabilization Pond #3 (Liner)	1	Bermed/Lined Areas	GRADE AND RE-CONTOUR WITH LINER	3200.00	3200.00	-	-	-	-	\$5.34	/m ²	\$17,088.00
PWSP 1 (Liner)	1	Bermed/Lined Areas	GRADE AND RE-CONTOUR WITH LINER	1672.25	1672.25	-	-	-	-	\$5.34	/m ²	\$8,929.82
PWSP 2 and PWSP 3 (Liner)	1	Bermed/Lined Areas	GRADE AND RE-CONTOUR WITH LINER	5852.89	5852.89	-	-	-	-	\$5.34	/m ²	\$31,254.43
Treated Effluent Pond (Liner)	1	Bermed/Lined Areas	GRADE AND RE-CONTOUR WITH LINER	14432.00	13806.72	-	-	-	-	\$5.34	/m ²	\$73,727.88
Wash Berm Laydown	1	Bermed/Lined Areas	GRADE AND RE-CONTOUR WITH LINER	192.31	192.31	1.22	-	58.65	-	\$5.34	/m ²	\$1,026.93
Single Span Bridges	4	Bridge	BRIDGE REMOVAL	410.85	1643.40	-	-	-	-	\$251,552.72	EACH	\$1,006,210.86
HATCH Office	1	Buildings	DOUBLE MODULAR BUILDING TEARDOWN - CONTAMINATED	269.38	269.38	3.00	808.13	808.13	-	\$184.43	/m ²	\$49,679.91
Construction Office	1	Buildings	DOUBLE MODULAR BUILDING TEARDOWN - CONTAMINATED	267.56	267.56	2.44	652.42	652.42	-	\$184.43	/m ²	\$49,345.13
Workshop Office Building	1	Buildings	DOUBLE MODULAR BUILDING TEARDOWN - CONTAMINATED	267.56	267.56	2.44	652.42	652.42	-	\$184.43	/m ²	\$49,345.13
Pit Office Building	1	Buildings	DOUBLE MODULAR BUILDING TEARDOWN - CONTAMINATED	267.56	267.56	2.44	652.42	652.42	-	\$184.43	/m ²	\$49,345.13
Workshop Office Building	1	Buildings	DOUBLE MODULAR BUILDING TEARDOWN - CONTAMINATED	267.56	267.56	2.44	652.42	652.42	-	\$184.43	/m ²	\$49,345.13
Emergency Response Office	1	Buildings	DOUBLE MODULAR BUILDING TEARDOWN - NOT CONTAMINATED	89.19	89.19	2.44	217.62	217.62	-	\$61.48	/m ²	\$5,482.79

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Existing Shanco Camp (Modular Building)	1	Buildings	DOUBLE MODULAR BUILDING TEARDOWN - NOT CONTAMINATED	35.72	35.72	3.66	130.74	130.74	-	\$61.48	/m ²	\$2,196.00
Existing Shanco Camp (Modular Building)	1	Buildings	DOUBLE MODULAR BUILDING TEARDOWN - NOT CONTAMINATED	16.74	16.74	3.66	61.28	61.28	-	\$61.48	/m ²	\$1,029.37
Existing Shanco Camp (Modular Building)	1	Buildings	DOUBLE MODULAR BUILDING TEARDOWN - NOT CONTAMINATED	66.98	66.98	3.66	245.14	245.14	-	\$61.48	/m ²	\$4,117.49
Existing Shanco Camp (Modular Building)	1	Buildings	DOUBLE MODULAR BUILDING TEARDOWN - NOT CONTAMINATED	44.65	44.65	3.66	163.43	163.43	-	\$61.48	/m ²	\$2,745.00
Existing Shanco Camp (Modular Building)	6	Buildings	DOUBLE MODULAR BUILDING TEARDOWN - NOT CONTAMINATED	13.40	80.37	3.66	49.03	294.17	-	\$61.48	/m ²	\$4,940.99
Existing Shanco Camp (Modular Building)	4	Buildings	DOUBLE MODULAR BUILDING TEARDOWN - NOT CONTAMINATED	13.40	53.58	3.66	49.03	196.11	-	\$61.48	/m ²	\$3,293.99
Existing Shanco Camp (Modular Building)	14	Buildings	DOUBLE MODULAR BUILDING TEARDOWN - NOT CONTAMINATED	66.98	937.69	3.66	245.14	3431.95	-	\$61.48	/m ²	\$57,644.90
Emergency Response Office	1	Buildings	DOUBLE MODULAR BUILDING TEARDOWN - NOT CONTAMINATED	89.19	89.19	2.44	217.47	217.47	-	\$61.48	/m ²	\$5,482.79
Emergency Response Garage	1	Buildings	FOLD-AWAY BUILDING TEARDOWN - CONTAMINATED	278.71	278.71	6.10	1699.01	1699.01	-	\$143.71	/m ²	\$11,525.78
Emergency Response Garage	1	Buildings	FOLD-AWAY BUILDING TEARDOWN - CONTAMINATED	278.71	278.71	6.10	1699.01	1699.01	-	\$143.71	/m ²	\$40,052.07
Concrete Batch Plant	1	Buildings	FOLD-AWAY BUILDING TEARDOWN - CONTAMINATED	668.90	668.90	6.10	4077.63	4077.63	-	\$143.71	/m ²	\$96,124.98

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Concrete Batch Plant	1	Buildings	FOLD-AWAY BUILDING TEARDOWN - CONTAMINATED	668.90	668.90	6.10	4077.63	4077.63	-	\$143.71	/m ²	\$96,124.98
Explosives Plant Building	1	Buildings	FOLD-AWAY BUILDING TEARDOWN - CONTAMINATED	341.88	341.88	3.05	1042.06	1042.06	-	\$143.71	/m ²	\$49,130.55
Marine Manifold Building	1	Buildings	FOLD-AWAY BUILDING TEARDOWN - CONTAMINATED	31.59	31.59	2.44	77.02	77.02	-	\$143.71	/m ²	\$4,539.24
Sewage Treatment Truck Building	1	Buildings	FOLD-AWAY BUILDING TEARDOWN - CONTAMINATED	55.74	55.74	6.10	339.80	339.80	-	\$143.71	/m ²	\$8,010.41
Explosives Shop	1	Buildings	FOLD-AWAY BUILDING TEARDOWN - CONTAMINATED	371.61	371.61	5.49	2038.81	2038.81	-	\$143.71	/m ²	\$53,402.77
Maintenance Building	1	Buildings	FOLD-AWAY BUILDING TEARDOWN - CONTAMINATED	891.87	891.87	7.62	6796.04	6796.04	-	\$143.71	/m ²	\$128,166.64
Maintenance Building	1	Buildings	FOLD-AWAY BUILDING TEARDOWN - CONTAMINATED	2415.48	2415.48	10.67	25768.34	25768.34	-	\$143.71	/m ²	\$347,118.12
Site Services Heated Warehouse	1	Buildings	FOLD-AWAY BUILDING TEARDOWN - CONTAMINATED	371.61	371.61	7.62	2831.68	2831.68	-	\$143.71	/m ²	\$53,402.77
Site Services Unheated Warehouse	1	Buildings	FOLD-AWAY BUILDING TEARDOWN - CONTAMINATED	371.61	371.61	7.62	2831.68	2831.68	-	\$143.71	/m ²	\$53,402.77
Truck Weight Building	1	Buildings	FOLD-AWAY BUILDING TEARDOWN - CONTAMINATED	334.45	334.45	6.10	2038.81	2038.81	-	\$143.71	/m ²	\$48,062.49
Waste Management Building	1	Buildings	FOLD-AWAY BUILDING TEARDOWN - CONTAMINATED	445.93	445.93	6.10	2718.42	2718.42	-	\$143.71	/m ²	\$64,083.32
Waste Management Building	1	Buildings	FOLD-AWAY BUILDING TEARDOWN - CONTAMINATED	445.89	445.89	6.10	2718.15	2718.15	-	\$143.71	/m ²	\$64,077.07
Welding Shop Building	1	Buildings	FOLD-AWAY BUILDING TEARDOWN - CONTAMINATED	148.64	148.64	7.62	1132.67	1132.67	-	\$143.71	/m ²	\$21,361.11
Sewage Treatment Truck Building	1	Buildings	FOLD-AWAY BUILDING TEARDOWN - CONTAMINATED	55.74	55.74	6.10	339.80	339.80	-	\$143.71	/m ²	\$8,010.41
Welding Shop Building	1	Buildings	FOLD-AWAY BUILDING TEARDOWN - CONTAMINATED	390.19	390.19	7.62	2973.27	2973.27	-	\$143.71	/m ²	\$56,072.90

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Water Building	1	Buildings	FOLD-AWAY BUILDING TEARDOWN - NOT CONTAMINATED	390.19	390.19	6.10	2378.62	2378.62	-	\$41.35	/m ²	\$16,136.09
Warehouse	1	Buildings	FOLD-AWAY BUILDING TEARDOWN - NOT CONTAMINATED	891.87	891.87	7.62	6796.04	6796.04	-	\$41.35	/m ²	\$36,882.49
Water Building	1	Buildings	FOLD-AWAY BUILDING TEARDOWN - NOT CONTAMINATED	390.19	390.19	6.10	2378.62	2378.62	-	\$41.35	/m ²	\$16,136.09
"Future Steel" Storage Building	1	Buildings	OTHER BUILDING	92.90	92.90	6.10	566.34	566.34	-	\$41.35	/m ²	\$3,841.93
Air Traffic/Security Building	1	Buildings	OTHER BUILDING	44.59	44.59	3.05	135.92	135.92	-	\$41.35	/m ²	\$1,844.12
Small Wood Shed	1	Buildings	OTHER BUILDING	14.86	14.86	2.90	43.04	43.04	-	\$41.35	/m ²	\$614.65
Wood Shed (km 62.8)	1	Buildings	OTHER BUILDING	6.25	6.25	3.70	23.13	23.13	-	\$41.35	/m ²	\$258.46
Wood Shed	1	Buildings	OTHER BUILDING	2.64	2.64	2.00	5.28	5.28	-	\$41.35	/m ²	\$109.17
Pipeline Enclosure (PWSP 2 and PWSP 3)	1	Buildings	OTHER BUILDING	2.97	2.97	2.03	6.03	6.03	-	\$41.35	/m ²	\$122.94
Small Wood Framed Building 2 (PWSP 2 and PWSP 3)	1	Buildings	OTHER BUILDING	7.43	7.43	2.44	18.12	18.12	-	\$41.35	/m ²	\$307.35
Small Wood Framed Building 1 (PWSP 2 and PWSP 3)	1	Buildings	OTHER BUILDING	7.74	7.74	2.74	21.23	21.23	-	\$41.35	/m ²	\$320.03
Water Pump House	1	Buildings	OTHER BUILDING	17.84	17.84	2.74	48.93	48.93	-	\$41.35	/m ²	\$737.65
Metal Maintenance Shop (West End Airstrip Laydown)	1	Buildings	OTHER BUILDING	39.04	39.04	4.58	178.61	178.61	-	\$41.35	/m ²	\$1,614.47
Wood Shed (West End Airstrip Laydown)	1	Buildings	OTHER BUILDING	17.86	17.86	3.66	65.37	65.37	-	\$41.35	/m ²	\$738.62
Wood Shed (West End Airstrip Laydown)	1	Buildings	OTHER BUILDING	19.54	19.54	4.58	89.37	89.37	-	\$41.35	/m ²	\$807.86

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Item Description	# of Items	Type	RECLAMATION ACTIVITIES	Area (m ²)/ Item	Area (m ²) Total	Height (m)	Volume/ Item	Volume (Total)	TEU	Unit Rate	Unit	Reclamation Cost
Wood Incinerator Office (Former Incinerator Laydown)	1	Buildings	OTHER BUILDING	10.41	10.41	2.44	25.37	25.37	-	\$41.35	/m ²	\$430.30
Boart Long Year Shed	1	Buildings	OTHER BUILDING	23.78	23.78	3.05	72.49	72.49	-	\$41.35	/m ²	\$983.53
Metal Prefab Work Shop (Mary River Camp - East of Geology Lab)	1	Buildings	OTHER BUILDING	9.30	9.30	3.05	28.37	28.37	-	\$41.35	/m ²	\$384.70
Metal Shed Core Cutting Shed (Mary River Camp - East of Geology Lab)	1	Buildings	OTHER BUILDING	41.86	41.86	4.58	191.52	191.52	-	\$41.35	/m ²	\$1,731.14
Wood Shed (Mary River Camp - East of Geology Lab)	1	Buildings	OTHER BUILDING	27.91	27.91	4.58	127.68	127.68	-	\$41.35	/m ²	\$1,154.09
Wood Shed (Mary River Camp - East of Geology Lab)	1	Buildings	OTHER BUILDING	9.77	9.77	2.44	23.83	23.83	-	\$41.35	/m ²	\$403.93
Wood Shed (Mary River Camp - East of Geology Lab)	1	Buildings	OTHER BUILDING	7.54	7.54	4.58	34.47	34.47	-	\$41.35	/m ²	\$311.60
Wood Shed (Mary River Camp - East of Geology Lab)	1	Buildings	OTHER BUILDING	55.82	55.82	3.66	204.28	204.28	-	\$41.35	/m ²	\$2,308.18
Wood Shed (Mary River Camp - East of Geology Lab)	1	Buildings	OTHER BUILDING	9.30	9.30	3.05	28.37	28.37	-	\$41.35	/m ²	\$384.70
Wood Shed (Mary River Camp - East of Geology Lab)	1	Buildings	OTHER BUILDING	9.30	9.30	3.66	34.05	34.05	-	\$41.35	/m ²	\$384.70
Small Wood Framed Storage Shed (Helipad)	1	Buildings	OTHER BUILDING	9.29	9.29	2.59	24.07	24.07	-	\$41.35	/m ²	\$384.19
Wood Framed/Sheathed Shed (Helipad)	1	Buildings	OTHER BUILDING	5.95	5.95	2.44	14.50	14.50	-	\$41.35	/m ²	\$245.88
Mary River Tent City (Wooden Geology Buildings)	2	Buildings	OTHER BUILDING	13.95	27.91	3.05	42.56	85.12	-	\$41.35	/m ²	\$1,154.09
Mary River Tent City (Smoke Shack)	1	Buildings	OTHER BUILDING	18.42	18.42	3.05	56.18	56.18	-	\$41.35	/m ²	\$761.70

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Mary River Tent City (Wood Shed)	1	Buildings	OTHER BUILDING	11.16	11.16	4.58	51.07	51.07	-	\$41.35	/m ²	\$461.64
Mary River Weatherhaven Camp (Wood Shed)	1	Buildings	OTHER BUILDING	9.30	9.30	4.58	42.56	42.56	-	\$41.35	/m ²	\$384.70
Mary River Weatherhaven Camp (Wood Shed)	1	Buildings	OTHER BUILDING	32.65	32.65	4.58	149.38	149.38	-	\$41.35	/m ²	\$1,350.29
Mary River Weatherhaven Camp (Wood Shed)	1	Buildings	OTHER BUILDING	17.86	17.86	3.05	54.48	54.48	-	\$41.35	/m ²	\$738.62
Mary River Weatherhaven Camp (Wood Shed)	1	Buildings	OTHER BUILDING	9.30	9.30	3.05	28.37	28.37	-	\$41.35	/m ²	\$384.70
Mary River Weatherhaven Camp (Wood Shed)	1	Buildings	OTHER BUILDING	7.44	7.44	3.05	22.70	22.70	-	\$41.35	/m ²	\$307.76
Mary River Weatherhaven Camp (Wood Shed)	1	Buildings	OTHER BUILDING	14.51	14.51	1.83	26.56	26.56	-	\$41.35	/m ²	\$600.13
WTP Building	1	Buildings	OTHER BUILDING - CONTAMINATED	29.02	29.02	6.10	177.05	177.05	-	\$143.71	/m ²	\$4,170.88
Empty Fuel Barrel Crusher Shed	1	Buildings	OTHER BUILDING - CONTAMINATED	10.41	10.41	-	25.37	25.37	0.764	\$143.71	/m ²	\$1,495.28
Mary River Weatherhaven Camp (Wooden Generator Building)	1	Buildings	OTHER BUILDING - CONTAMINATED	6.70	6.70	1.83	12.26	12.26	-	\$143.71	/m ²	\$962.51
Fuel Tank Pump House (Helipad)	1	Buildings	OTHER BUILDING - CONTAMINATED	4.46	4.46	1.83	8.16	8.16	-	\$143.71	/m ²	\$640.83
Raw Water Pumphouse	1	Buildings	REMOVE POTABLE WATER	14.86	14.86	2.59	38.51	38.51	-	\$9,422.75	EACH	\$9,422.75
Sewage Treatment Plant	1	Buildings	REMOVE SEWAGE TREATMENT PLANT	29.73	29.73	3.05	90.61	90.61	-	\$10,772.79	EACH	\$10,772.79
Sewage Treatment Plant	1	Buildings	REMOVE SEWAGE TREATMENT PLANT	29.73	29.73	3.05	90.61	90.61	-	\$10,772.79	EACH	\$10,772.79
Toromont Britespan Workshop	1	Buildings	REMOVE SOFT WALLED BUILDING - CONTAMINATED	891.78	891.78	-	-	-	-	\$143.71	/m ²	\$128,154.13

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Weatherhaven Construction Camp (Generators Building)	1	Buildings	REMOVE SOFT WALLED BUILDING - CONTAMINATED	44.65	44.65	3.05	136.19	136.19	-	\$143.71	/m ²	\$6,416.74
Nuna Shop (Norseman Tent Structure)	1	Buildings	REMOVE SOFT WALLED BUILDING - CONTAMINATED	250.84	250.84	6.10	1529.11	1529.11	-	\$143.71	/m ²	\$36,046.87
Toromont Britespan Workshop	1	Buildings	REMOVE SOFT WALLED BUILDING - CONTAMINATED	1249.38	1249.38	-	-	-	-	\$143.71	/m ²	\$179,542.62
Nuna Shop (Norseman Tent Structure)	1	Buildings	REMOVE SOFT WALLED BUILDING - CONTAMINATED	125.42	125.42	6.10	764.55	764.55	-	\$143.71	/m ²	\$18,023.43
Legacy Camp Tent Core	1	Buildings	REMOVE SOFT WALLED BUILDING - NOT CONTAMINATED	44.59	44.59	2.74	122.33	122.33	-	\$41.35	/m ²	\$1,844.12
Legacy Camp Tent Structures	5	Buildings	REMOVE SOFT WALLED BUILDING - NOT CONTAMINATED	20.81	104.05	3.05	63.43	317.15	-	\$41.35	/m ²	\$4,302.96
Legacy Camp Wood Framed/Sheathed Shed	1	Buildings	REMOVE SOFT WALLED BUILDING - NOT CONTAMINATED	52.68	52.68	2.74	144.50	144.50	-	\$41.35	/m ²	\$2,178.37
Legacy Camp (Wood Framed Heated Workspace)	1	Buildings	REMOVE SOFT WALLED BUILDING - NOT CONTAMINATED	5.95	5.95	3.66	21.79	21.79	-	\$41.35	/m ²	\$246.21
Legacy Camp (Wood Framed Heated Workspace)	1	Buildings	REMOVE SOFT WALLED BUILDING - NOT CONTAMINATED	12.09	12.09	3.05	36.88	36.88	-	\$41.35	/m ²	\$500.11
Mary River Tent City (Tent - Offices and Sleeping Quarters)	11	Buildings	REMOVE SOFT WALLED BUILDING - NOT CONTAMINATED	20.81	228.89	-	-	-	-	\$41.35	/m ²	\$9,465.58
Weatherhaven Construction Camp (Canvas Tents)	1	Buildings	REMOVE SOFT WALLED BUILDING - NOT CONTAMINATED	6096.00	6096.00	3.66	22311.36	22311.36	-	\$41.35	/m ²	\$252,094.86
Weatherhaven Tent - White and Orange - Wooden Doors (Mary River Camp - East of Geology Lab)	1	Buildings	REMOVE SOFT WALLED BUILDING - NOT CONTAMINATED	27.91	27.91	3.66	102.14	102.14	-	\$41.35	/m ²	\$1,154.09
Helicopter Pad Workshop (Norseman)	1	Buildings	REMOVE SOFT WALLED BUILDING - NOT CONTAMINATED	139.35	139.35	6.10	849.51	849.51	-	\$41.35	/m ²	\$5,762.89

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Mary River Tent City (Red and White Tents)	10	Buildings	REMOVE SOFT WALLED BUILDING - NOT CONTAMINATED	16.74	167.45	3.66	61.28	612.85	-	\$41.35	/m²	\$6,924.54
Mary River Tent City (Tent - Geology Office Area)	1	Buildings	REMOVE SOFT WALLED BUILDING - NOT CONTAMINATED	16.93	16.93	3.66	61.97	61.97	-	\$41.35	/m²	\$700.15
Mary River Tent City (Tent - Geology Office Area)	1	Buildings	REMOVE SOFT WALLED BUILDING - NOT CONTAMINATED	55.82	55.82	4.58	255.35	255.35	-	\$41.35	/m²	\$2,308.18
Mary River Tent City (Tent - Geology Office Area)	2	Buildings	REMOVE SOFT WALLED BUILDING - NOT CONTAMINATED	16.74	33.49	4.58	76.61	153.21	-	\$41.35	/m²	\$1,384.91
Mary River Tent City (Tent - Offices and Sleeping Quarters)	15	Buildings	REMOVE SOFT WALLED BUILDING - NOT CONTAMINATED	16.74	251.17	3.66	61.28	919.27	-	\$41.35	/m²	\$10,386.82
Mary River Weatherhaven Camp (Main Entrance Tent)	1	Buildings	REMOVE SOFT WALLED BUILDING - NOT CONTAMINATED	34.88	34.88	4.58	159.60	159.60	-	\$41.35	/m²	\$1,442.61
Mary River Weatherhaven Camp (Maintenance Shed)	1	Buildings	REMOVE SOFT WALLED BUILDING - NOT CONTAMINATED	34.88	34.88	4.58	159.60	159.60	-	\$41.35	/m²	\$1,442.61
Mary River Weatherhaven Camp (Weatherhaven)	1	Buildings	REMOVE SOFT WALLED BUILDING - NOT CONTAMINATED	104.65	104.65	7.63	797.98	797.98	-	\$41.35	/m²	\$4,327.84
Mary River Weatherhaven Camp (Kitchen and Dining Room Tent)	1	Buildings	REMOVE SOFT WALLED BUILDING - NOT CONTAMINATED	174.42	174.42	4.58	797.98	797.98	-	\$41.35	/m²	\$7,213.07
Mary River Weatherhaven Camp (Lounge/Meeting Room Tent)	1	Buildings	REMOVE SOFT WALLED BUILDING - NOT CONTAMINATED	186.05	186.05	4.58	851.18	851.18	-	\$41.35	/m²	\$7,693.94
Mary River Weatherhaven Camp (Medic Tent)	1	Buildings	REMOVE SOFT WALLED BUILDING - NOT CONTAMINATED	69.77	69.77	4.58	319.19	319.19	-	\$41.35	/m²	\$2,885.23
Mary River Weatherhaven Camp (Sleeping Wings)	5	Buildings	REMOVE SOFT WALLED BUILDING - NOT CONTAMINATED	139.54	697.69	4.58	638.38	3191.92	-	\$41.35	/m²	\$28,852.27
Mary River Weatherhaven Camp (Baffinland Office)	1	Buildings	REMOVE SOFT WALLED BUILDING - NOT CONTAMINATED	139.54	139.54	4.58	638.38	638.38	-	\$41.35	/m²	\$5,770.45

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Mary River Weatherhaven Camp (Weatherhaven)	1	Buildings	REMOVE SOFT WALLED BUILDING - NOT CONTAMINATED	55.82	55.82	4.58	255.35	255.35	-	\$41.35	/m ²	\$2,308.18
Mary River Weatherhaven Camp (Weatherhaven)	1	Buildings	REMOVE SOFT WALLED BUILDING - NOT CONTAMINATED	23.72	23.72	4.58	108.53	108.53	-	\$41.35	/m ²	\$980.98
Mary River Weatherhaven Camp (Food Storage)	1	Buildings	REMOVE SOFT WALLED BUILDING - NOT CONTAMINATED	83.72	83.72	4.58	383.03	383.03	-	\$41.35	/m ²	\$3,462.27
Mary River Weatherhaven Camp (NE Most Tent)	1	Buildings	REMOVE SOFT WALLED BUILDING - NOT CONTAMINATED	139.54	139.54	4.58	638.38	638.38	-	\$41.35	/m ²	\$5,770.45
Mary River Weatherhaven Camp (Red and White Tents)	1	Buildings	REMOVE SOFT WALLED BUILDING - NOT CONTAMINATED	16.74	16.74	3.66	61.28	61.28	-	\$41.35	/m ²	\$692.45
Mary River Weatherhaven Camp (Weatherhave Corridor Buildings)	6	Buildings	REMOVE SOFT WALLED BUILDING - NOT CONTAMINATED	13.95	83.72	3.66	51.07	306.42	-	\$41.35	/m ²	\$3,462.27
Mary River Weatherhaven Camp (NE Most Tent)	1	Buildings	REMOVE SOFT WALLED BUILDING - NOT CONTAMINATED	197.68	197.68	4.58	904.38	904.38	-	\$41.35	/m ²	\$8,174.81
Truck Wash Building	1	Buildings	FOLD-AWAY BUILDING TEARDOWN - CONTAMINATED	1003.35	1003.35	7.62	7645.55	7645.55	-	\$143.71	EACH	\$144,187.47
HATCH Office Washcar	1	Buildings	SINGLE MODULAR BUILDING TEARDOWN - CONTAMINATED	32.94	32.94	3.00	98.82	98.82	-	\$184.43	/m ²	\$6,074.99
Site Services Washcar #1	1	Buildings	SINGLE MODULAR BUILDING TEARDOWN - CONTAMINATED	35.67	35.67	2.44	86.99	86.99	-	\$184.43	/m ²	\$6,579.35
Site Services Washcar #2	1	Buildings	SINGLE MODULAR BUILDING TEARDOWN - CONTAMINATED	35.67	35.67	2.44	86.99	86.99	-	\$184.43	/m ²	\$6,579.35
Workshop Office Washcar	1	Buildings	SINGLE MODULAR BUILDING TEARDOWN - CONTAMINATED	35.67	35.67	2.44	86.99	86.99	-	\$184.43	/m ²	\$6,579.35
Pit Office Washcar	1	Buildings	SINGLE MODULAR BUILDING TEARDOWN - CONTAMINATED	44.59	44.59	2.44	108.74	108.74	-	\$184.43	/m ²	\$8,224.19
Site Services Washcar #1	1	Buildings	SINGLE MODULAR BUILDING TEARDOWN - CONTAMINATED	35.67	35.67	2.44	86.99	86.99	-	\$184.43	/m ²	\$6,579.35

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Site Services Washcar #2	1	Buildings	SINGLE MODULAR BUILDING TEARDOWN - CONTAMINATED	35.67	35.67	2.44	86.99	86.99	-	\$184.43	/m ²	\$6,579.35
Workshop Office Washcar	1	Buildings	SINGLE MODULAR BUILDING TEARDOWN - CONTAMINATED	35.67	35.67	2.44	86.99	86.99	-	\$184.43	/m ²	\$6,579.35
Fuel Systems Washcar	1	Buildings	SINGLE MODULAR BUILDING TEARDOWN - CONTAMINATED	35.67	35.67	2.44	86.99	86.99	-	\$184.43	/m ²	\$6,579.35
Aerodrome Office	1	Buildings	SINGLE MODULAR BUILDING TEARDOWN - NOT CONTAMINATED	66.89	66.89	2.44	163.11	163.11	-	\$61.48	/m ²	\$4,112.09
Aerodrome Office	1	Buildings	SINGLE MODULAR BUILDING TEARDOWN - NOT CONTAMINATED	66.89	66.89	2.44	163.11	163.11	-	\$61.48	/m ²	\$4,112.09
Batch Plant Office	1	Buildings	SINGLE MODULAR BUILDING TEARDOWN - NOT CONTAMINATED	66.89	66.89	3.00	200.67	200.67	-	\$61.48	/m ²	\$4,112.09
Dock Office	1	Buildings	SINGLE MODULAR BUILDING TEARDOWN - NOT CONTAMINATED	44.59	44.59	2.44	108.74	108.74	-	\$61.48	/m ²	\$2,741.40
Mobile Trailer	1	Buildings	SINGLE MODULAR BUILDING TEARDOWN - NOT CONTAMINATED	66.94	66.94	3.00	200.82	200.82	-	\$61.48	/m ²	\$4,115.24
Trailers	2	Buildings	SINGLE MODULAR BUILDING TEARDOWN - NOT CONTAMINATED	66.89	133.78	3.66	244.66	489.32	-	\$61.48	/m ²	\$8,224.19
Batch Plant Office	1	Buildings	SINGLE MODULAR BUILDING TEARDOWN - NOT CONTAMINATED	66.89	66.89	2.44	163.11	163.11	-	\$61.48	/m ²	\$4,112.09
Site Services Lunchroom #1	1	Buildings	SINGLE MODULAR BUILDING TEARDOWN - NOT CONTAMINATED	66.89	66.89	2.44	163.11	163.11	-	\$61.48	/m ²	\$4,112.09

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Site Services Lunchroom #2	1	Buildings	SINGLE MODULAR BUILDING TEARDOWN - NOT CONTAMINATED	66.89	66.89	2.44	163.11	163.11	-	\$61.48	/m²	\$4,112.09
Site Services Lunchroom #1	1	Buildings	SINGLE MODULAR BUILDING TEARDOWN - NOT CONTAMINATED	66.89	66.89	2.44	163.11	163.11	-	\$61.48	/m²	\$4,112.09
Site Services Lunchroom #2	1	Buildings	SINGLE MODULAR BUILDING TEARDOWN - NOT CONTAMINATED	66.89	66.89	2.44	163.11	163.11	-	\$61.48	/m²	\$4,112.09
Fuel System Lunchroom	1	Buildings	SINGLE MODULAR BUILDING TEARDOWN - NOT CONTAMINATED	66.89	66.89	2.44	535.12	535.12	-	\$61.48	/m²	\$4,112.09
Temporary Air Terminal Trailer	1	Buildings	SINGLE MODULAR BUILDING TEARDOWN - NOT CONTAMINATED	66.94	66.94	3.00	200.82	200.82	-	\$61.48	/m²	\$4,115.24
Accommodation Areas E-House #1	1	Buildings	SPECIAL MODULAR BUILDING TEARDOWN - CONTAMINATED	59.46	59.46	3.35	199.34	199.34	-	\$184.43	/m²	\$10,965.58
Accommodation Areas E-House #2	1	Buildings	SPECIAL MODULAR BUILDING TEARDOWN - CONTAMINATED	37.16	37.16	3.35	124.59	124.59	-	\$184.43	/m²	\$6,853.49
Aerodrome Area E-House	1	Buildings	SPECIAL MODULAR BUILDING TEARDOWN - CONTAMINATED	37.16	37.16	3.35	124.59	124.59	-	\$184.43	/m²	\$6,853.49
Aerodrome Field Electrical Centre	1	Buildings	SPECIAL MODULAR BUILDING TEARDOWN - CONTAMINATED	14.86	14.86	3.05	45.31	45.31	-	\$184.43	/m²	\$2,741.40
Accommodations Area E-House #1	1	Buildings	SPECIAL MODULAR BUILDING TEARDOWN - CONTAMINATED	59.46	59.46	3.35	199.35	199.35	-	\$184.43	/m²	\$10,965.58
Accommodations Area E-House #2	1	Buildings	SPECIAL MODULAR BUILDING TEARDOWN - CONTAMINATED	37.16	37.16	3.35	124.59	124.59	-	\$184.43	/m²	\$6,853.49
Power Generation E-House #1	1	Buildings	SPECIAL MODULAR BUILDING TEARDOWN - CONTAMINATED	75.25	75.25	3.66	275.24	275.24	-	\$184.43	/m²	\$13,878.32
Power Generation E-House #2	1	Buildings	SPECIAL MODULAR BUILDING TEARDOWN - CONTAMINATED	75.25	75.25	3.66	275.24	275.24	-	\$184.43	/m²	\$13,878.32

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Services Area E-House #1	1	Buildings	SPECIAL MODULAR BUILDING TEARDOWN - CONTAMINATED	37.16	37.16	3.35	124.59	124.59	-	\$184.43	/m ²	\$6,853.49
Services Area E-House #2	1	Buildings	SPECIAL MODULAR BUILDING TEARDOWN - CONTAMINATED	37.16	37.16	3.35	124.59	124.59	-	\$184.43	/m ²	\$6,853.49
Crushing and Screening E-House	1	Buildings	SPECIAL MODULAR BUILDING TEARDOWN - CONTAMINATED	59.46	59.46	3.35	199.35	199.35	-	\$184.43	/m ²	\$10,965.58
Services Area E-House #1	1	Buildings	SPECIAL MODULAR BUILDING TEARDOWN - CONTAMINATED	37.16	37.16	3.35	124.59	124.59	-	\$184.43	/m ²	\$6,853.49
Services Area E-House #2	1	Buildings	SPECIAL MODULAR BUILDING TEARDOWN - CONTAMINATED	37.16	37.16	3.35	124.59	124.59	-	\$184.43	/m ²	\$6,853.49
Power Generation E-House #1	1	Buildings	SPECIAL MODULAR BUILDING TEARDOWN - CONTAMINATED	66.89	66.89	3.05	203.88	203.88	-	\$184.43	/m ²	\$12,336.28
Power Generation E-House #2	1	Buildings	SPECIAL MODULAR BUILDING TEARDOWN - CONTAMINATED	66.89	66.89	3.05	203.88	203.88	-	\$184.43	/m ²	\$12,336.28
Power Generation Module #1	1	Buildings	SPECIAL MODULAR BUILDING TEARDOWN - CONTAMINATED	51.93	51.93	4.27	221.61	221.61	-	\$184.43	/m ²	\$9,577.75
Power Generation Module #2	1	Buildings	SPECIAL MODULAR BUILDING TEARDOWN - CONTAMINATED	51.93	51.93	4.27	221.61	221.61	-	\$184.43	/m ²	\$9,577.75
Power Generation Module #3	1	Buildings	SPECIAL MODULAR BUILDING TEARDOWN - CONTAMINATED	51.93	51.93	4.27	221.61	221.61	-	\$184.43	/m ²	\$9,577.75
Power Generation Module #4	1	Buildings	SPECIAL MODULAR BUILDING TEARDOWN - CONTAMINATED	51.93	51.93	4.27	221.61	221.61	-	\$184.43	/m ²	\$9,577.75
Power Generation Module #5	1	Buildings	SPECIAL MODULAR BUILDING TEARDOWN - CONTAMINATED	51.93	51.93	4.27	221.61	221.61	-	\$184.43	/m ²	\$9,577.75
Power Generation Module #6	1	Buildings	SPECIAL MODULAR BUILDING TEARDOWN - CONTAMINATED	51.93	51.93	4.27	221.61	221.61	-	\$184.43	/m ²	\$9,577.75
Fuel Tank Farm E-House (Water Building E-House?)	1	Buildings	SPECIAL MODULAR BUILDING TEARDOWN - CONTAMINATED	37.16	37.16	3.35	124.59	124.59	-	\$184.43	/m ²	\$6,853.49
Raw Water Supply E-House	1	Buildings	SPECIAL MODULAR BUILDING TEARDOWN - CONTAMINATED	37.16	37.16	3.35	124.59	124.59	-	\$184.43	/m ²	\$6,853.49

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PROJECT ACTIVITIES OCCURRING ON INUIT
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Item Description	# of Items	Type	RECLAMATION ACTIVITIES	Area (m²)/ Item	Area (m²) Total	Height (m)	Volume/ Item	Volume (Total)	TEU	Unit Rate	Unit	Reclamation Cost
Accommodation Laboratory	1	Buildings	SPECIAL MODULAR BUILDING TEARDOWN - NOT CONTAMINATED	312.15	312.15	3.96	1236.13	1236.13	-	\$61.48	/m²	\$19,189.77
Accommodation Laundry	1	Buildings	SPECIAL MODULAR BUILDING TEARDOWN - NOT CONTAMINATED	423.64	423.64	3.96	1677.61	1677.61	-	\$61.48	/m²	\$26,043.26
Accommodation Office	1	Buildings	SPECIAL MODULAR BUILDING TEARDOWN - NOT CONTAMINATED	607.59	607.59	3.96	2406.04	2406.04	-	\$61.48	/m²	\$37,351.52
Accommodation Service Core	1	Buildings	SPECIAL MODULAR BUILDING TEARDOWN - NOT CONTAMINATED	1856.20	1856.20	3.96	7350.56	7350.56	-	\$61.48	/m²	\$114,110.62
Accommodation Wing AA	1	Buildings	SPECIAL MODULAR BUILDING TEARDOWN - NOT CONTAMINATED	611.58	611.58	3.96	2421.86	2421.86	-	\$61.48	/m²	\$37,597.11
Accommodation Wing AB	1	Buildings	SPECIAL MODULAR BUILDING TEARDOWN - NOT CONTAMINATED	611.58	611.58	3.96	2421.86	2421.86	-	\$61.48	/m²	\$37,597.11
Accommodation Wing AC	1	Buildings	SPECIAL MODULAR BUILDING TEARDOWN - NOT CONTAMINATED	611.58	611.58	3.96	2421.86	2421.86	-	\$61.48	/m²	\$37,597.11
Accommodation Wing AD	1	Buildings	SPECIAL MODULAR BUILDING TEARDOWN - NOT CONTAMINATED	611.58	611.58	3.96	2421.86	2421.86	-	\$61.48	/m²	\$37,597.11
Accommodation Wing AE	1	Buildings	SPECIAL MODULAR BUILDING TEARDOWN - NOT CONTAMINATED	611.58	611.58	3.96	2421.86	2421.86	-	\$61.48	/m²	\$37,597.11
Accommodation Wing AF	1	Buildings	SPECIAL MODULAR BUILDING TEARDOWN - NOT CONTAMINATED	611.58	611.58	3.96	2421.86	2421.86	-	\$61.48	/m²	\$37,597.11

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Accommodation Wing AG	1	Buildings	SPECIAL MODULAR BUILDING TEARDOWN - NOT CONTAMINATED	611.58	611.58	3.96	2421.86	2421.86	-	\$61.48	/m²	\$37,597.11
Accommodation Laundry	1	Buildings	SPECIAL MODULAR BUILDING TEARDOWN - NOT CONTAMINATED	423.64	423.64	3.96	1678.62	1678.62	-	\$61.48	/m²	\$26,043.26
Accommodation Office	1	Buildings	SPECIAL MODULAR BUILDING TEARDOWN - NOT CONTAMINATED	334.45	334.45	3.96	1325.23	1325.23	-	\$61.48	/m²	\$20,560.47
Accommodation Service Core	1	Buildings	SPECIAL MODULAR BUILDING TEARDOWN - NOT CONTAMINATED	1387.97	1387.97	3.96	5499.70	5499.70	-	\$61.48	/m²	\$85,325.96
Accommodation Wing BA	1	Buildings	SPECIAL MODULAR BUILDING TEARDOWN - NOT CONTAMINATED	611.58	611.58	3.96	2423.33	2423.33	-	\$61.48	/m²	\$37,597.11
Accommodation Wing BB	1	Buildings	SPECIAL MODULAR BUILDING TEARDOWN - NOT CONTAMINATED	611.58	611.58	3.96	2423.33	2423.33	-	\$61.48	/m²	\$37,597.11
Accommodation Wing BC	1	Buildings	SPECIAL MODULAR BUILDING TEARDOWN - NOT CONTAMINATED	611.58	611.58	3.96	2423.33	2423.33	-	\$61.48	/m²	\$37,597.11
Accommodation Wing BD	1	Buildings	SPECIAL MODULAR BUILDING TEARDOWN - NOT CONTAMINATED	611.58	611.58	3.96	2423.33	2423.33	-	\$61.48	/m²	\$37,597.11
Temporary Warehouses and Construction Offices	1	Buildings	TEMPORARY WAREHOUSES AND CONSTRUCTION OFFICES	994.65	994.65	-	-	-	-	\$61.48	/m²	\$61,146.41
Airfield Lighting	1	Cabling	REMOVE AIRSTRIP LIGHTING	-	-	-	-	-	-	\$27.78	/m	\$111,120.01
Site Cabling	1	Cabling	REMOVE CABLING	0.00049	-	diameter	13.40	13.40	-	\$27.78	/m	\$758,394.10

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Item Description	# of Items	Type	RECLAMATION ACTIVITIES	Area (m ²)/ Item	Area (m ²) Total	Height (m)	Volume/ Item	Volume (Total)	TEU	Unit Rate	Unit	Reclamation Cost
Smoke Shack	1	Container Building	REMOVE 20' ISO-CONTAINER	14.88	14.88	-	-	-	-	\$35.73	/m ²	\$531.80
Communication Cabin	1	Container Building	REMOVE 20' ISO-CONTAINER	5.95	5.95	2.74	16.31	16.31	-	\$35.73	/m ²	\$582.68
Smoke Shack	1	Container Building	REMOVE 20' ISO-CONTAINER	14.86	14.86	2.44	36.25	36.25	-	\$35.73	/m ²	\$531.10
Toromont Britespan Workshop (20' Containers)	11	Container Building	REMOVE 20' ISO-CONTAINER	14.88	163.72	-	-	-	-	\$35.73	/m ²	\$5,849.76
Toromont Britespan Workshop (20' Containers)	11	Container Building	REMOVE 20' ISO-CONTAINER	14.88	163.72	-	-	-	-	\$35.73	/m ²	\$5,849.76
Smoke Shack	1	Container Building	REMOVE 20' ISO-CONTAINER	14.86	14.86	2.44	36.25	36.25	-	\$35.73	/m ²	\$531.10
Communication Sheds (No. 1 to 11)	11	Container Building	REMOVE 20' ISO-CONTAINER	14.86	163.51	2.44	36.25	398.70	11	\$35.73	/m ²	\$5,842.09
Emergency Shelter (No. 1 to 4)	4	Container Building	REMOVE 20' ISO-CONTAINER	14.86	59.46	2.44	36.25	144.98	-	\$35.73	/m ²	\$2,124.40
Communication Station	8	Container Building	REMOVE 20' ISO-CONTAINER	11.16	89.30	2.40	26.79	214.33	-	\$35.73	/m ²	\$3,190.78
Communication Shed No. 1	1	Container Building	REMOVE 20' ISO-CONTAINER	14.86	14.86	2.44	36.26	36.26	-	\$35.73	/m ²	\$530.94
Communication Shed No. 2	1	Container Building	REMOVE 20' ISO-CONTAINER	14.86	14.86	2.44	36.25	36.25	-	\$35.73	/m ²	\$531.10
Communication Shed	1	Container Building	REMOVE 20' ISO-CONTAINER	14.86	14.86	2.44	36.25	36.25	-	\$35.73	/m ²	\$531.10
Old Filling Station (Container)	3	Container Building	REMOVE 20' ISO-CONTAINER (CONTAMINATED)	29.73	89.19	2.59	-	-	-	\$70.08	/m ²	\$6,250.65
Old Filling Station (Container)	1	Container Building	REMOVE 20' ISO-CONTAINER (CONTAMINATED)	14.88	14.88	-	-	-	-	\$70.08	/m ²	\$1,043.14
Old Filling Station (Container)	1	Container Building	REMOVE 20' ISO-CONTAINER (CONTAMINATED)	29.74	29.74	-	-	-	-	\$70.08	/m ²	\$2,084.58

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Tank Farm Pump House (Container)	1	Container Building	REMOVE 20' ISO-CONTAINER (CONTAMINATED)	14.86	14.86	2.59	38.51	38.51	-	\$70.08	/m ²	\$1,041.78
Incinerator Enclosure	2	Container Building	REMOVE 20' ISO-CONTAINER (CONTAMINATED)	14.87	29.75	2.59	38.54	77.07	-	\$70.08	/m ²	\$2,084.92
Toromont Britespan Workshop (40' Containers)	6	Container Building	REMOVE 40' ISO-CONTAINER	29.74	178.46	-	-	-	-	\$35.73	/m ²	\$6,376.33
Toromont Britespan Workshop (40' Containers)	6	Container Building	REMOVE 40' ISO-CONTAINER	29.74	178.46	-	-	-	-	\$35.73	/m ²	\$6,376.33
Diesel Fuel Dispensing Module (Container)	1	Container Building	REMOVE 40' ISO-CONTAINER (CONTAMINATED)	29.74	29.74	-	-	-	-	\$70.08	/m ²	\$2,084.58
Diesel Fuel Dispensing Module (Container)	1	Container Building	REMOVE 40' ISO-CONTAINER (CONTAMINATED)	29.74	29.74	-	-	-	-	\$70.08	/m ²	\$2,084.58
Jet-A1 Fuel Dispensing Module (Container)	1	Container Building	REMOVE 40' ISO-CONTAINER (CONTAMINATED)	29.74	29.74	-	-	-	-	\$70.08	/m ²	\$2,084.58
Power Generation Stores	1	Container Building	REMOVE 40' ISO-CONTAINER (CONTAMINATED)	29.73	29.73	3.05	90.61	90.61	-	\$70.08	/m ²	\$2,083.55
Sewage Chemical Storage Container	1	Container Building	REMOVE 40' ISO-CONTAINER (CONTAMINATED)	29.73	29.73	2.44	72.49	72.49	-	\$70.08	/m ²	\$2,083.55
Power Generation Stores	1	Container Building	REMOVE 40' ISO-CONTAINER (CONTAMINATED)	29.73	29.73	3.05	90.61	90.61	-	\$70.08	/m ²	\$2,083.55
Sewage Chemical Storage Container	1	Container Building	REMOVE 40' ISO-CONTAINER (CONTAMINATED)	29.73	29.73	2.44	72.49	72.49	-	\$70.08	/m ²	\$2,083.55
Diesel Fuel Dispensing Module (Container)	1	Container Building	REMOVE 40' ISO-CONTAINER (CONTAMINATED)	29.73	29.73	2.59	-	-	-	\$70.08	/m ²	\$2,083.55
Fuel Pump Containers (2 Arcitc Diesel) - Iso-Container	2	Container Building	REMOVE 40' ISO-CONTAINER (CONTAMINATED)	14.86	29.73	2.59	38.51	77.02	-	\$70.08	/m ²	\$2,083.55
Fuel Pump Container (1 Jet-A) - Iso-Container	1	Container Building	REMOVE 40' ISO-CONTAINER (CONTAMINATED)	14.86	14.86	2.59	38.51	38.51	-	\$70.08	/m ²	\$1,041.78
Container Crossings	50	Container Crossing	REMOVE CONTAINER CROSSING	-	-	-	-	-	-	\$2,437.53	EACH	\$121,876.65

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Quatrex Bags - Contaminated Soil	28	Contaminated Soil	CONTAMINATED SOIL REMOVAL	-	-	-	0.77	21.42	-	\$30.79	/m ³	\$659.56
Piled Contaminated Soil	1	Contaminated Soil	CONTAMINATED SOIL REMOVAL	-	-	-	115.50	115.50	-	\$30.79	/m ³	\$3,556.47
Landfill Road Culverts	2	Culvert	REMOVE CULVERTS	-	-	-	-	-	-	\$978.78	EACH	\$1,957.56
Pit 1 Haul Road - Culverts	10	Culvert	REMOVE CULVERTS	-	-	-	-	-	-	\$978.78	EACH	\$9,787.81
Explosives Facilities Road - MP CV7	1	Culvert	REMOVE CULVERTS	18.00	18.00	-	-	-	-	\$978.78	EACH	\$978.78
Explosives Facilities Road - MP CV8	1	Culvert	REMOVE CULVERTS	15.00	15.00	-	-	-	-	\$978.78	EACH	\$978.78
Infrastructure Pads Access Road 1 - MS CV9	1	Culvert	REMOVE CULVERTS	12.00	12.00	-	-	-	-	\$978.78	EACH	\$978.78
Infrastructure Pads Access Road 3 - MS CV10	1	Culvert	REMOVE CULVERTS	16.00	16.00	-	-	-	-	\$978.78	EACH	\$978.78
Raw Water Intake Road - MS CV12	1	Culvert	REMOVE CULVERTS	19.20	19.20	0.50	-	-	-	\$978.78	EACH	\$978.78
Raw Water Intake Road - MS CV13	1	Culvert	REMOVE CULVERTS	6.00	6.00	0.30	-	-	-	\$978.78	EACH	\$978.78
Raw Water Intake Road - MS CV14	1	Culvert	REMOVE CULVERTS	16.00	16.00	0.50	-	-	-	\$978.78	EACH	\$978.78
West Fuel Tank Farm Road - MP CV3	1	Culvert	REMOVE CULVERTS	12.00	12.00	-	-	-	-	\$978.78	EACH	\$978.78
West Fuel Tank Farm Road - MP CV4	1	Culvert	REMOVE CULVERTS	6.50	6.50	-	-	-	-	\$978.78	EACH	\$978.78
Infrastructure Pad Access Road - MP CV2	1	Culvert	REMOVE CULVERTS	18.00	18.00	4.00	72.00	72.00	-	\$978.78	EACH	\$978.78
Raw Water Intake Road - MP CV5	1	Culvert	REMOVE CULVERTS	16.00	16.00	3.20	51.20	51.20	-	\$978.78	EACH	\$978.78

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Raw Water Intake Road - MPCV6	1	Culvert	REMOVE CULVERTS	9.60	9.60	3.20	30.72	30.72	-	\$978.78	EACH	\$978.78
Culverts	359	Culvert	REMOVE CULVERTS	-	-	-	-	-	-	\$978.78	EACH	\$351,382.48
Large Equipment [Reclamation (Equipment Audit) Tab]	27	Equipment	REMOVE HEAVY EQUIPMENT	-	-	-	-	-	-	\$41,937.03	EACH	\$1,132,299.94
Heavy Mobile Equipment [Reclamation (Equipment Audit) Tab]	122	Equipment	REMOVE HEAVY MOBILE EQUIPMENT	-	-	-	145.25	17720.50	-	\$2,251.31	EACH	\$274,659.41
Tank Farm Pump House (Fuel Dispensing Unit)	1	Equipment	REMOVE LIGHT EQUIPMENT	14.86		2.59	3.63	3.63	-	\$1,784.11	EACH	\$1,784.11
Room to Go (Portable Water Closet)	1	Equipment	REMOVE LIGHT EQUIPMENT	2.31	2.31	3.00	6.93	6.93	-	\$1,784.11	EACH	\$1,784.11
Old Filling Station	3	Equipment	REMOVE LIGHT EQUIPMENT	29.73	89.19	2.59	3.63	10.89	-	\$1,784.11	EACH	\$5,352.33
Old Filling Station (Dispensing Module)	1	Equipment	REMOVE LIGHT EQUIPMENT	-	-	-	3.63	3.63	-	\$1,784.11	EACH	\$1,784.11
Steel Bin	1	Equipment	REMOVE LIGHT EQUIPMENT	2.88	2.88	1.25	3.60	3.60	-	\$1,784.11	EACH	\$1,784.11
Fuel Pump Containers (2 Arcitc Diesel) - Fuel Dispensing Equipment	2	Equipment	REMOVE LIGHT EQUIPMENT	14.86	29.73	2.59	38.51	77.02	-	\$1,784.11	EACH	\$3,568.22
Fuel Pump Container (1 Jet-A) - Fuel Dispensing Equipment	1	Equipment	REMOVE LIGHT EQUIPMENT	14.86	14.86	2.59	38.51	38.51	-	\$1,784.11	EACH	\$1,784.11
Mary River Weatherhaven Camp (20' Reefer Container)	2	Equipment	REMOVE LIGHT EQUIPMENT	14.88	29.77	2.59	38.56	77.12	-	\$1,784.11	EACH	\$3,568.22
Mary River Weatherhaven Camp (40' Reefer Container)	1	Equipment	REMOVE LIGHT EQUIPMENT	29.74	29.74	2.59	77.06	77.06	-	\$1,784.11	EACH	\$1,784.11

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Cummings Generators	2	Equipment	REMOVE LIGHT EQUIPMENT	-	-	-	-	3.63	-	\$1,784.11	EACH	\$3,568.22
Steel Garabage Bin	2	Equipment	REMOVE LIGHT EQUIPMENT	2.98	5.95	1.40	4.17	8.34	-	\$1,784.11	EACH	\$3,568.22
Light Equipment [Reclamation (Equipment Audit) Tab]	158	Equipment	REMOVE LIGHT EQUIPMENT	-	-	-	-	306.52		\$1,784.11	EACH	\$281,889.37
Environmental Lab Trailer	1	Equipment	REMOVE LIGHT MOBILE EQUIPMENT	14.86	14.86	3.35	49.84	49.84	-	\$938.16	EACH	\$938.16
Light Mobile Equipment [Reclamation (Equipment Audit) Tab]	179	Equipment	REMOVE LIGHT MOBILE EQUIPMENT	-	-	-	24.06	4306.74		\$938.16	EACH	\$167,931.16
Tank Farm Generator (HC Container)	1	Equipment	REMOVE MEDIUM EQUIPMENT	29.73		2.90	86.08	86.08	-	\$4,276.14	EACH	\$4,276.14
Raw Sewage Lift Station	1	Equipment	REMOVE MEDIUM EQUIPMENT	14.88	14.88	2.59	38.55	38.55	-	\$4,276.14	EACH	\$4,276.14
Matrix Camp (Generator and Fuel Lined Area) - Generator	1	Equipment	REMOVE MEDIUM EQUIPMENT	10.44	10.44	0.31	3.24	3.24	-	\$4,276.14	EACH	\$4,276.14
Matrix Camp (Medium Sized Generator)	1	Equipment	REMOVE MEDIUM EQUIPMENT	2.00	2.00	0.31	0.62	0.62	-	\$4,276.14	EACH	\$4,276.14
Medium Equipment [Reclamation (Equipment Audit) Tab]	102	Equipment	REMOVE MEDIUM EQUIPMENT	-	-	-	-	568.98	-	\$4,276.14	EACH	\$436,166.65
Nuna Shop (Trailer Office)	1	Equipment	REMOVE MEDIUM MOBILE EQUIPMENT	13.38	13.38	3.05	40.78	40.78	-	\$1,559.26	EACH	\$1,559.26
Crushing and Screening Electrical Trailer	1	Equipment	REMOVE MEDIUM MOBILE EQUIPMENT	39.39	39.39	4.27	-	46.57	-	\$1,559.26	EACH	\$1,559.26
Acklands Grainger 53' Trailer	1	Equipment	REMOVE MEDIUM MOBILE EQUIPMENT	-	-	-	-	46.57	-	\$1,559.26	EACH	\$1,559.26

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Medium Mobile Equipment [Reclamation (Equipment Audit) Tab]	81	Equipment	REMOVE MEDIUM MOBILE EQUIPMENT	-	-	-	72.89	5904.09	-	\$1,559.26	EACH	\$126,300.36
Miscellaneous [Reclamation (Equipment Audit) Tab]	49	Equipment	REMOVE MISCELLANEOUS	-	-	-	-	11.77	-	\$80.21	EACH	\$3,930.41
Potable Water Treatment Plant	1	Equipment	REMOVE POTABLE WATER	390.19	390.19	6.10	2378.62	2378.62	-	\$9,422.75	EACH	\$9,422.75
Concrete Sleeper for Reclaim Conveyor	207	Equipment	REMOVE PRECAST CONCRETE FOUNDATIONS	-	493.62	-	0.62	128.34	-	\$140.52	/m ³	\$18,034.48
Fuel Tank Farm E-House	1	Equipment	SPECIAL MODULAR BUILDING TEARDOWN - CONTAMINATED	37.16	37.16	3.35	124.58	124.58	-	\$184.43	/m ²	\$6,852.82
Emergency Response Garage (Concrete SOG)	1	Foundation	DRILL SLAB	278.71	278.71	0.31	85.01	85.01	-	\$28.16	/m ²	\$7,849.56
Emergency Response Garage (Concrete SOG)	1	Foundation	DRILL SLAB	278.71	278.71	0.31	85.01	85.01	-	\$28.16	/m ²	\$7,849.56
Explosives Shop (Concrete SOG)	1	Foundation	DRILL SLAB	371.55	371.55	0.31	113.32	113.32	-	\$28.16	/m ²	\$10,464.36
Maintenance Building (Concrete SOG)	1	Foundation	DRILL SLAB	891.87	891.87	0.31	272.02	272.02	-	\$28.16	/m ²	\$25,118.60
Maintenance Building (Concrete SOG)	1	Foundation	DRILL SLAB	2415.48	2415.48	0.31	736.72	736.72	-	\$28.16	/m ²	\$68,029.53
Site Services Heated Warehouse (Concrete SOG)	1	Foundation	DRILL SLAB	371.71	371.71	0.30	113.30	113.30	-	\$28.16	/m ²	\$10,468.70
Site Services Unheated Warehouse (Concrete SOG)	1	Foundation	DRILL SLAB	371.71	371.71	0.30	113.30	113.30	-	\$28.16	/m ²	\$10,468.70
Slab on Grade	1	Foundation	DRILL SLAB	195.96	195.96	0.31	59.77	59.77	-	\$28.16	/m ²	\$5,519.02
Warehouse (Concrete SOG)	1	Foundation	DRILL SLAB	1003.35	1003.35	0.30	305.82	305.82	-	\$28.16	/m ²	\$28,258.42
Toromont Britespan Workshop (Concrete SOG)	1	Foundation	DRILL SLAB	891.78	891.78	0.31	276.45	276.45	-	\$28.16	/m ²	\$25,116.14

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Item Description	# of Items	Type	RECLAMATION ACTIVITIES	Area (m ²)/ Item	Area (m ²) Total	Height (m)	Volume/ Item	Volume (Total)	TEU	Unit Rate	Unit	Reclamation Cost
Waste Management Building (Concrete SOG)	1	Foundation	DRILL SLAB	445.93	445.93	0.31	136.01	136.01	-	\$28.16	/m ²	\$12,559.30
Waste Management Building (Concrete SOG)	1	Foundation	DRILL SLAB	445.89	445.89	0.31	136.00	136.00	-	\$28.16	/m ²	\$12,558.07
Toromont Britespan Workshop (Concrete SOG)	1	Foundation	DRILL SLAB	1249.38	1249.38	0.31	387.31	387.31	-	\$28.16	/m ²	\$35,187.46
Welding Shop Building (Concrete SOG)	1	Foundation	DRILL SLAB	148.64	148.64	0.31	45.34	45.34	-	\$28.16	/m ²	\$4,186.43
Welding Shop Building (Concrete SOG)	1	Foundation	DRILL SLAB	390.19	390.19	0.31	119.01	119.01	-	\$28.16	/m ²	\$10,989.39
Mary River (Timber Cribbing)	1	Foundation	REMOVE TIMBER CRIBBING	-	9062.90	-	-	-	-	\$20.60	/m ²	\$186,657.97
Milne Port (Timber Cribbing)	1	Foundation	REMOVE TIMBER CRIBBING	-	7005.39	-	-	-	-	\$20.60	/m ²	\$144,281.99
5ML Diesel Fuel Storage Tank x 1	1	Fuel Tanks	REMOVE LARGE DIESEL TANKS	514.72	514.72	9.75	5018.52	5018.52	-	\$112,668.70	EACH	\$112,668.70
5ML Diesel Fuel Storage Tank x 1	1	Fuel Tanks	REMOVE LARGE DIESEL TANKS	514.72	514.72	9.75	5018.52	5018.52	-	\$112,668.70	EACH	\$112,668.70
12ML Diesel Fuel Tanks x 2	2	Fuel Tanks	REMOVE LARGEST DIESEL TANKS	794.23	1588.46	15.25	12112.01	24224.02	-	\$180,864.02	EACH	\$361,728.05
12ML Diesel Fuel Tanks x 2	2	Fuel Tanks	REMOVE LARGEST DIESEL TANKS	794.23	1588.46	15.25	12112.01	24224.02	-	\$180,864.02	EACH	\$361,728.05
750,000L Jet A Fuel Tanks x 2	2	Fuel Tanks	REMOVE MEDIUM DIESEL TANKS	82.52	165.04	9.14	754.23	1508.47	-	\$17,169.52	EACH	\$34,339.05
750,000L Jet A Fuel Tanks x 1	2	Fuel Tanks	REMOVE MEDIUM DIESEL TANKS	82.52	165.04	9.14	754.23	1508.47	-	\$17,169.52	EACH	\$34,339.05
500,000L Diesel Fuel Tanks x 4	4	Fuel Tanks	REMOVE MEDIUM DIESEL TANKS	54.76	219.04	9.14	500.51	500.51	-	\$17,169.52	EACH	\$68,678.10
Fuel Tank	1	Fuel Tanks	REMOVE SMALL DIESEL TANKS	4.18	-	-	11.00	11.00	0.331	\$3,080.58	EACH	\$3,080.58
Fuel Tanks	26	Fuel Tanks	REMOVE SMALL DIESEL TANKS	-	-	-	11.17	290.42	-	\$3,080.58	EACH	\$80,094.97

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10,000L Fuel Tank (Helipad Bermed Area)	1	Fuel Tanks	REMOVE SMALL DIESEL TANKS	-	-	-	11.00	11.00	0.331	\$3,080.58	EACH	\$3,080.58
Waste Incinerators (3-20' ISO Containers)	1	Incinerators	REMOVE INCINERATORS	14.86	14.86	3.05	45.31	45.31	-	\$9,422.75	EACH	\$9,422.75
Waste Incinerators (3-20' ISO Containers)	1	Incinerators	REMOVE INCINERATORS	14.88	14.88	3.05	45.37	45.37	-	\$9,422.75	EACH	\$9,422.75
Incinerator	2	Incinerators	REMOVE MEDIUM EQUIPMENT	14.88	29.77	2.59	38.55	77.10	-	\$4,276.14	EACH	\$8,552.29
Incinerator	2	Incinerators	REMOVE MEDIUM EQUIPMENT	14.86	29.73	2.59	38.51	77.02	-	\$4,276.14	EACH	\$8,552.29
Landfill (Fold-Away Building Teardown - Contaminated)	1	Landfill	FILL APPLICATION	2728.74	2728.74	-	-	-	-	\$43.31	/m ²	\$118,168.77
Landfill (Slabs)	1	Landfill	FILL APPLICATION	298.44	298.44	-	-	-	-	\$43.31	/m ²	\$12,924.02
Landfill (Fold-Away Building Teardown - Not Contaminated)	1	Landfill	FILL APPLICATION	551.84	551.84	-	-	-	-	\$43.31	/m ²	\$23,897.57
Landfill (Bridge Removal)	1	Landfill	FILL APPLICATION	319.98	319.98	-	-	-	-	\$43.31	/m ²	\$13,856.81
Landfill (Modular Building Teardown - Contaminated)	1	Landfill	FILL APPLICATION	449.59	449.59	-	-	-	-	\$43.31	/m ²	\$19,469.61
Landfill (Modular Building Teardown - Not Contaminated)	1	Landfill	FILL APPLICATION	2455.44	2455.44	-	-	-	-	\$43.31	/m ²	\$106,333.44
Landfill (Light Equipment)	1	Landfill	FILL APPLICATION	61.69	61.69	-	-	-	-	\$43.31	/m ²	\$2,671.50
Landfill (Medium Equipment)	1	Landfill	FILL APPLICATION	87.20	87.20	-	-	-	-	\$43.31	/m ²	\$3,776.22
Landfill (Large Equipment)	1	Landfill	FILL APPLICATION	315.89	315.89	-	-	-	-	\$43.31	/m ²	\$13,679.70
Landfill (Light Mobile Equipment)	1	Landfill	FILL APPLICATION	438.06	438.06	-	-	-	-	\$43.31	/m ²	\$18,970.30

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Item Description	# of Items	Type	RECLAMATION ACTIVITIES	Area (m ²)/ Item	Area (m ²) Total	Height (m)	Volume/ Item	Volume (Total)	TEU	Unit Rate	Unit	Reclamation Cost
Landfill (Medium Mobile Equipment)	1	Landfill	FILL APPLICATION	612.28	612.28	-	-	-	-	\$43.31	/m ²	\$26,514.94
Landfill (Large Mobile Equipment)	1	Landfill	FILL APPLICATION	1772.05	1772.05	-	-	-	-	\$43.31	/m ²	\$76,739.07
Landfill (Liner)	1	Landfill	FILL APPLICATION	22.27	22.27	-	-	-	-	\$43.31	/m ²	\$964.41
Landfill (Miscellaneous)	1	Landfill	FILL APPLICATION	342.32	342.32	-	-	-	-	\$43.31	/m ²	\$14,824.25
Landfill (Cabling)	1	Landfill	FILL APPLICATION	1.34	1.34	-	-	-	-	\$43.31	/m ²	\$58.03
Landfill (HDPE Piping)	1	Landfill	FILL APPLICATION	4.99	4.99	-	-	-	-	\$43.31	/m ²	\$216.09
Landfill (Carbon Steel Piping)	1	Landfill	FILL APPLICATION	0.14	0.14	-	-	-	-	\$43.31	/m ²	\$5.85
Landfill (Heat Traced Piping)	1	Landfill	FILL APPLICATION	5.92	5.92	-	-	-	-	\$43.31	/m ²	\$256.50
Landfill (Camp Mats)	1	Landfill	FILL APPLICATION	61.05	61.05	-	-	-	-	\$43.31	/m ²	\$2,643.79
Landfill (Container Crossings)	1	Landfill	FILL APPLICATION	47.61	47.61	-	-	-	-	\$43.31	/m ²	\$2,061.76
Landfill (Culverts)	1	Landfill	FILL APPLICATION	35.51	35.51	-	-	-	-	\$43.31	/m ²	\$1,537.77
Landfill (Incinerators)	1	Landfill	FILL APPLICATION	27.20	27.20	-	-	-	-	\$43.31	/m ²	\$1,177.90
Landfill (Containers)	1	Landfill	FILL APPLICATION	59.32	59.32	-	-	-	-	\$43.31	/m ²	\$2,568.87
Landfill (Large Diesel Tanks)	1	Landfill	FILL APPLICATION	334.57	334.57	-	-	-	-	\$43.31	/m ²	\$14,488.64
Landfill (Largest Diesel Tanks)	1	Landfill	FILL APPLICATION	1211.20	1211.20	-	-	-	-	\$43.31	/m ²	\$52,451.32
Landfill (Medium Diesel Tanks)	1	Landfill	FILL APPLICATION	167.30	167.30	-	-	-	-	\$43.31	/m ²	\$7,244.97

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Item Description	# of Items	Type	RECLAMATION ACTIVITIES	Area (m²)/ Item	Area (m²) Total	Height (m)	Volume/ Item	Volume (Total)	TEU	Unit Rate	Unit	Reclamation Cost
Landfill (Potable Water Structures)	1	Landfill	FILL APPLICATION	120.86	120.86	-	-	-	-	\$43.31	/m²	\$5,233.87
Landfill (Precast Concrete)	1	Landfill	FILL APPLICATION	144.00	144.00	-	-	-	-	\$43.31	/m²	\$6,235.96
Landfill (Sewage Treatment Plant)	1	Landfill	FILL APPLICATION	27.20	27.20	-	-	-	-	\$43.31	/m²	\$1,177.90
Landfill (Small Diesel Tanks)	1	Landfill	FILL APPLICATION	15.65	15.65	-	-	-	-	\$43.31	/m²	\$677.73
Landfill (Medium Non-Fuel Tanks)	1	Landfill	FILL APPLICATION	3.38	3.38	-	-	-	-	\$43.31	/m²	\$146.37
Landfill (Small Non-Fuel Tanks)	1	Landfill	FILL APPLICATION	14.80	14.80	-	-	-	-	\$43.31	/m²	\$640.92
Landfill (Soft Walled Buildings - Contaminated)	1	Landfill	FILL APPLICATION	85.40	85.40	-	-	-	-	\$43.31	/m²	\$3,698.27
Landfill (Soft Walled Buildings - Not Contaminated)	1	Landfill	FILL APPLICATION	309.31	309.31	-	-	-	-	\$43.31	/m²	\$13,394.75
Landfill (Timber Cribbing)	1	Landfill	FILL APPLICATION	5.93	5.93	-	-	-	-	\$43.31	/m²	\$256.71
Landfill (Truck Wash Building)	1	Landfill	FILL APPLICATION	382.28	382.28	-	-	-	-	\$43.31	/m²	\$16,554.73
Landfill (Concrete Sleepers for Reclaim Conveyor)	1	Landfill	FILL APPLICATION	-	12.83	-	-	-	-	\$43.31	/m²	\$555.61
Landfill (Reclaim Conveyor)	1	Landfill	FILL APPLICATION	-	129.20	-	-	-	-	\$43.31	/m²	\$5,595.04
Building Camp Mats (Size 1)	36	Non-Hazardous	REMOVE CAMP MATS	-	-	-	2.60	93.60	-	\$517.57	EACH	\$18,632.58
Building Camp Mats (Size 2)	67	Non-Hazardous	REMOVE CAMP MATS	-	-	-	7.72	516.91	-	\$729.02	EACH	\$48,844.52
Stairs for Jet Plane	1	Non-Hazardous	REMOVE MEDIUM EQUIPMENT	8.36	8.36	2.44	20.39	20.39	0.614	\$4,276.14	EACH	\$4,276.14

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Loose Materials and Supplies	2	Non-Hazardous	REMOVE MISCELLANEOUS	14.86	14.86	2.59	38.51	38.51	1.160	\$80.21	EACH	\$160.42
Floating Silt Curtain	8	Non-Hazardous	REMOVE MISCELLANEOUS	34.90	279.20	0.50	17.45	139.60	4.205	\$80.21	EACH	\$641.70
Misc. Steel	1	Non-Hazardous	REMOVE MISCELLANEOUS	7.44	7.44	2.59	19.27	19.27	0.581	\$80.21	EACH	\$80.21
Wood	1	Non-Hazardous	REMOVE MISCELLANEOUS	14.88	14.88	2.59	38.55	38.55	-	\$80.21	EACH	\$80.21
Wheeled Scaffold	1	Non-Hazardous	REMOVE MISCELLANEOUS	14.86	14.86	2.59	38.51	38.51	1.160	\$80.21	EACH	\$80.21
Core Boxes	1	Non-Hazardous	REMOVE MISCELLANEOUS	260.13	260.13	0.91	237.86	237.86	7.165	\$80.21	EACH	\$80.21
Core Boxes	1	Non-Hazardous	REMOVE MISCELLANEOUS	117.06	117.06	0.91	107.04	107.04	3.224	\$80.21	EACH	\$80.21
5 gal. pails	8	Non-Hazardous	REMOVE MISCELLANEOUS	1.49	11.89	0.91	1.36	10.87	0.328	\$80.21	EACH	\$641.70
Core Boxes	1	Non-Hazardous	REMOVE MISCELLANEOUS	92.90	92.90	1.22	113.27	113.27	3.412	\$80.21	EACH	\$80.21
Steel	1	Non-Hazardous	REMOVE MISCELLANEOUS	14.86	14.86	2.59	38.51	38.51	1.160	\$80.21	EACH	\$80.21
Steel Frame	1	Non-Hazardous	REMOVE MISCELLANEOUS	18.58	18.58	0.61	11.33	11.33	0.341	\$80.21	EACH	\$80.21
Misc. Steel	1	Non-Hazardous	REMOVE MISCELLANEOUS	18.58	18.58	1.22	22.65	22.65	0.682	\$80.21	EACH	\$80.21
Steel Trailer	1	Non-Hazardous	REMOVE MISCELLANEOUS	9.66	9.66	1.52	14.72	14.72	0.444	\$80.21	EACH	\$80.21
Misc. Materials	1	Non-Hazardous	REMOVE MISCELLANEOUS	29.73	29.73	2.59	77.02	77.02	2.320	\$80.21	EACH	\$80.21
Misc. Wood, HDPE Pipe, Steel	1	Non-Hazardous	REMOVE MISCELLANEOUS	14.86	14.86	2.59	38.51	38.51	1.160	\$80.21	EACH	\$80.21

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Culverts	1	Non-Hazardous	REMOVE MISCELLANEOUS	3.72	3.72	diameter	3.57	3.57	0.107	\$80.21	EACH	\$80.21
Culverts	1	Non-Hazardous	REMOVE MISCELLANEOUS	6.22	6.22	diameter	4.98	4.98	0.150	\$80.21	EACH	\$80.21
Dumpster	1	Non-Hazardous	REMOVE MISCELLANEOUS	2.79	2.79	0.92	2.55	2.55	0.077	\$80.21	EACH	\$80.21
Steel Garbage Bins	1	Non-Hazardous	REMOVE MISCELLANEOUS	12.99	12.99	1.37	17.80	17.80	0.536	\$80.21	EACH	\$80.21
Wood	1	Non-Hazardous	REMOVE MISCELLANEOUS	14.86	14.86	2.59	38.51	38.51	1.160	\$80.21	EACH	\$80.21
Steel	1	Non-Hazardous	REMOVE MISCELLANEOUS	14.86	14.86	2.59	38.51	38.51	1.160	\$80.21	EACH	\$80.21
Miscellaneous Materials (Command Centre)	1	Non-Hazardous	REMOVE MISCELLANEOUS	29.72	29.72	2.59	77.02	77.02	2.320	\$80.21	EACH	\$80.21
Steel Frames for Fuel Tank Wall Plate	3	Non-Hazardous	REMOVE MISCELLANEOUS	32.35	97.06	2.44	78.94	236.83	7.134	\$80.21	EACH	\$240.64
Wood	1	Non-Hazardous	REMOVE MISCELLANEOUS	14.86	14.86	2.59	38.51	38.51	1.160	\$80.21	EACH	\$80.21
Steel	1	Non-Hazardous	REMOVE MISCELLANEOUS	14.86	14.86	2.59	38.51	38.51	1.160	\$80.21	EACH	\$80.21
Polyethelyene Water Tank	1	Non-Hazardous	REMOVE MISCELLANEOUS	4.88	4.88	2.21	10.79	10.79	0.325	\$80.21	EACH	\$80.21
Culverts	3	Non-Hazardous	REMOVE MISCELLANEOUS	-	-	0.58	-	-	-	\$80.21	EACH	\$240.64
Spool Electrical Cable	1	Non-Hazardous	REMOVE MISCELLANEOUS	14.88	14.88	2.59	38.55	38.55	1.161	\$80.21	EACH	\$80.21
Misc. Wood and Scraps	1	Non-Hazardous	REMOVE MISCELLANEOUS	7.44	7.44	2.59	19.27	19.27	0.581	\$80.21	EACH	\$80.21
Culverts	1	Non-Hazardous	REMOVE MISCELLANEOUS	3.72	3.72	1.30	4.81	4.81	0.145	\$80.21	EACH	\$80.21

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Steel	1	Non-Hazardous	REMOVE MISCELLANEOUS	14.86	14.86	2.59	38.51	38.51	1.160	\$80.21	EACH	\$80.21
Scaffolding	1	Non-Hazardous	REMOVE MISCELLANEOUS	2.32	2.32	0.61	1.42	1.42	-	\$80.21	EACH	\$80.21
Old Explosive Boxes	2	Non-Hazardous	REMOVE MISCELLANEOUS	2.22	4.44	1.30	2.89	5.77	-	\$80.21	EACH	\$160.42
Standard Drum (55 gal.) - Empty	3	Non-Hazardous	REMOVE MISCELLANEOUS	0.26	0.77	0.88	0.23	0.68	-	\$80.21	EACH	\$240.64
Drill Rod + Drill Bits	1	Non-Hazardous	REMOVE MISCELLANEOUS	14.88	14.88	2.59	38.55	38.55	-	\$80.21	EACH	\$80.21
Misc. Equipment	1	Non-Hazardous	REMOVE MISCELLANEOUS	29.73	29.73	2.59	77.02	77.02	2.320	\$80.21	EACH	\$80.21
Wood	1	Non-Hazardous	REMOVE MISCELLANEOUS	14.88	14.88	2.59	38.55	38.55	-	\$80.21	EACH	\$80.21
Overpack Drums (65 gal.) - Empty	29	Non-Hazardous	REMOVE MISCELLANEOUS	-	-	-	-	-	-	\$80.21	EACH	\$2,326.16
Wood	1	Non-Hazardous	REMOVE MISCELLANEOUS	20.07	20.07	1.52	30.58	30.58	0.921	\$80.21	EACH	\$80.21
Two Plastic Sewage Holding Tanks	1	Non-Hazardous	REMOVE MISCELLANEOUS	5.57	5.57	1.52	8.50	8.50	0.256	\$80.21	EACH	\$80.21
Wood	1	Non-Hazardous	REMOVE MISCELLANEOUS	93.65	93.65	1.68	156.99	156.99	4.729	\$80.21	EACH	\$80.21
Wood	1	Non-Hazardous	REMOVE MISCELLANEOUS	35.67	35.67	1.83	65.24	65.24	1.965	\$80.21	EACH	\$80.21
Misc. Wood	1	Non-Hazardous	REMOVE MISCELLANEOUS	7.44	7.44	2.59	19.27	19.27	0.581	\$80.21	EACH	\$80.21
Old Air Handling Unit	1	Non-Hazardous	REMOVE MISCELLANEOUS	7.44	7.44	2.59	19.27	19.27	0.581	\$80.21	EACH	\$80.21
Drill Rod	1	Non-Hazardous	REMOVE MISCELLANEOUS	14.86	14.86	2.59	38.51	38.51	1.160	\$80.21	EACH	\$80.21

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Polyethylene Holding Tanks Platform	1	Non-Hazardous	REMOVE MISCELLANEOUS	29.73	29.73	2.59	77.02	77.02	2.320	\$80.21	EACH	\$80.21
Power Poles	18	Non-Hazardous	REMOVE MISCELLANEOUS	2.32	41.81	diameter	0.46	8.34	0.251	\$80.21	EACH	\$1,443.82
Old Steel Dozer Tracks	1	Non-Hazardous	REMOVE MISCELLANEOUS	0.00	0.00	-	3.00	3.00	0.090	\$80.21	EACH	\$80.21
Wood Shed	2	Non-Hazardous	REMOVE MISCELLANEOUS	16.35	32.70	2.44	39.87	79.74	2.402	\$80.21	EACH	\$160.42
Wood Shed	1	Non-Hazardous	REMOVE MISCELLANEOUS	5.20	5.20	2.44	12.69	12.69	0.382	\$80.21	EACH	\$80.21
Wood Shed	1	Non-Hazardous	REMOVE MISCELLANEOUS	5.95	5.95	3.05	18.12	18.12	0.546	\$80.21	EACH	\$80.21
Wood Shed	2	Non-Hazardous	REMOVE MISCELLANEOUS	4.46	8.92	2.44	10.87	21.75	0.655	\$80.21	EACH	\$160.42
Old Trailer	1	Non-Hazardous	REMOVE MISCELLANEOUS	13.24	13.24	2.74	36.32	36.32	1.094	\$80.21	EACH	\$80.21
Wood Shed	3	Non-Hazardous	REMOVE MISCELLANEOUS	17.84	53.51	2.13	38.06	114.17	3.439	\$80.21	EACH	\$240.64
Wood	1	Non-Hazardous	REMOVE MISCELLANEOUS	29.73	29.73	2.59	77.02	77.02	2.320	\$80.21	EACH	\$80.21
Drill Rod	3	Non-Hazardous	REMOVE MISCELLANEOUS	29.73	89.19	2.59	77.02	231.07	6.960	\$80.21	EACH	\$240.64
Piping Insulation	1	Non-Hazardous	REMOVE MISCELLANEOUS	14.86	14.86	2.59	38.51	38.51	1.160	\$80.21	EACH	\$80.21
Wood Crates (Content Unknown)	1	Non-Hazardous	REMOVE MISCELLANEOUS	5.95	5.95	2.13	12.69	12.69	0.382	\$80.21	EACH	\$80.21
Steel	1	Non-Hazardous	REMOVE MISCELLANEOUS	14.86	14.86	2.59	38.51	38.51	1.160	\$80.21	EACH	\$80.21
Wood/Plastic	1	Non-Hazardous	REMOVE MISCELLANEOUS	14.86	14.86	2.59	38.51	38.51	1.160	\$80.21	EACH	\$80.21

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Item Description	# of Items	Type	RECLAMATION ACTIVITIES	Area (m ²)/ Item	Area (m ²) Total	Height (m)	Volume/ Item	Volume (Total)	TEU	Unit Rate	Unit	Reclamation Cost
Geotextile (Rolls)	1	Non-Hazardous	REMOVE MISCELLANEOUS	29.72	29.72	2.59	77.01	77.01	1.160	\$80.21	EACH	\$80.21
Steel	2	Non-Hazardous	REMOVE MISCELLANEOUS	14.86	29.73	2.59	38.51	77.02	2.320	\$80.21	EACH	\$160.42
Miscellaneous Materials	2	Non-Hazardous	REMOVE MISCELLANEOUS	14.86	29.73	2.59	38.51	77.02	2.320	\$80.21	EACH	\$160.42
Loose Materials and Supplies (Exploration Tent Camp)	2	Non-Hazardous	REMOVE MISCELLANEOUS	14.86	29.73	2.59	38.51	77.02	2.320	\$80.21	EACH	\$160.42
Loose Materials and Supplies	2	Non-Hazardous	REMOVE MISCELLANEOUS	14.86	29.73	2.59	38.51	77.02	2.320	\$80.21	EACH	\$160.42
Misc. Steel (Nuna Shop)	1	Non-Hazardous	REMOVE MISCELLANEOUS	14.88	14.88	2.59	38.55	38.55	1.000	\$80.21	EACH	\$80.21
Misc. Parts (Nuna Shop)	1	Non-Hazardous	REMOVE MISCELLANEOUS	14.86	14.86	2.59	38.51	38.51	1.160	\$80.21	EACH	\$80.21
Wood (South of Enviro Berm D)	181	Non-Hazardous	REMOVE MISCELLANEOUS	1.30	235.42	0.10	0.13	23.89	0.720	\$80.21	EACH	\$14,518.45
Air Compressor and Hose (Enviro Berm D)	1	Non-Hazardous	REMOVE MISCELLANEOUS	7.43	7.43	2.59	19.26	19.26	0.580	\$80.21	EACH	\$80.21
Miscellaneous Parts and Materials (Existing Generator Laydown)	1	Non-Hazardous	REMOVE MISCELLANEOUS	14.86	14.86	2.59	38.51	38.51	1.160	\$80.21	EACH	\$80.21
Sampling Tubs (Existing RBC Laydown Area)	4	Non-Hazardous	REMOVE MISCELLANEOUS	0.00	0.00	0.00	0.29	1.16	0.035	\$80.21	EACH	\$320.85
Sampling Tubs (Existing RBC Laydown Area)	3	Non-Hazardous	REMOVE MISCELLANEOUS	0.00	0.00	0.00	0.19	0.57	0.017	\$80.21	EACH	\$240.64
Metal Dumpster	1	Non-Hazardous	REMOVE MISCELLANEOUS	1.67	1.67	0.92	1.53	1.53	0.046	\$80.21	EACH	\$80.21
Garbage Dumpster, wooden box	1	Non-Hazardous	REMOVE MISCELLANEOUS	1.67	1.67	0.92	1.53	1.53	0.046	\$80.21	EACH	\$80.21

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Item Description	# of Items	Type	RECLAMATION ACTIVITIES	Area (m²)/ Item	Area (m²) Total	Height (m)	Volume/ Item	Volume (Total)	TEU	Unit Rate	Unit	Reclamation Cost
Jersey Barrier	51	Non-Hazardous	REMOVE PRECAST CONCRETE FOUNDATIONS	-	686.54	-	3.50	178.50	-	\$140.52	/m³	\$25,083.03
Precast Foundation Concrete Blocks (< 1 m3)	70	Non-Hazardous	REMOVE PRECAST CONCRETE FOUNDATIONS	-	257.12	-	0.96	66.85	-	\$140.52	/m³	\$9,393.84
Precast Foundation Concrete Blocks (>1 m3; < 2 m3)	55	Non-Hazardous	REMOVE PRECAST CONCRETE FOUNDATIONS	-	324.71	-	1.54	84.43	-	\$140.52	/m³	\$11,863.50
Precast Foundation Concrete Blocks (>2 m3; < 3 m3)	84	Non-Hazardous	REMOVE PRECAST CONCRETE FOUNDATIONS	-	823.85	-	2.55	214.20	-	\$140.52	/m³	\$30,099.63
Precast Foundation Concrete Blocks (>3 m3; < 4 m3)	62	Non-Hazardous	REMOVE PRECAST CONCRETE FOUNDATIONS	-	844.15	-	3.54	219.48	-	\$140.52	/m³	\$30,841.58
Precast Foundation Concrete Blocks (>4 m3; < 5 m3)	143	Non-Hazardous	REMOVE PRECAST CONCRETE FOUNDATIONS	-	2420.00	-	4.40	629.20	-	\$140.52	/m³	\$88,415.91
Precast Foundation Concrete Blocks (>5 m3; < 6 m3)	9	Non-Hazardous	REMOVE PRECAST CONCRETE FOUNDATIONS	-	182.08	-	5.26	47.34	-	\$140.52	/m³	\$6,652.27
Site HDPE Piping (2 inch)	1	Piping	REMOVE PIPING	0.0020	0.0020	diameter	3.21	3.21	-	\$58.43	/m	\$91,682.96
Site HDPE Piping (3 inch)	1	Piping	REMOVE PIPING	0.0045	0.0045	diameter	11.93	11.93	-	\$58.43	/m	\$153,681.45
Site HDPE Piping (4 inch)	1	Piping	REMOVE PIPING	0.0082	0.0082	diameter	34.79	34.79	-	\$58.43	/m	\$248,812.02
Site Carbon Steel Piping	1	Piping	REMOVE PIPING	0.0020	0.0020	diameter	1.35	1.35	-	\$58.43	/m	\$38,566.45
Heat Traced Piping (2 inch)	1	Piping	REMOVE PIPING	0.0020	0.0020	diameter	3.21	3.21	-	\$58.43	/m	\$91,741.40
Heat Traced Piping (3 inch)	1	Piping	REMOVE PIPING	0.0045	0.0045	diameter	21.21	21.21	-	\$58.43	/m	\$273,237.44
Heat Traced Piping (4 inch)	1	Piping	REMOVE PIPING	0.0082	0.0082	diameter	34.81	34.81	-	\$58.43	/m	\$248,928.89
Quarry QMR2	1	Quarry/Borrow Area	GRADE AND RE-CONTOUR	258580.00	258580.00	-	-	200000.00	-	\$1.93	/m²	\$499,972.91
Quarry D1Q1	1	Quarry/Borrow Area	GRADE AND RE-CONTOUR	66978.00	66978.00	4.11	-	275000.00	-	\$1.93	/m²	\$129,504.16

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Item Description	# of Items	Type	RECLAMATION ACTIVITIES	Area (m²)/ Item	Area (m²) Total	Height (m)	Volume/ Item	Volume (Total)	TEU	Unit Rate	Unit	Reclamation Cost
Quarry D1Q2	1	Quarry/Borrow Area	GRADE AND RE-CONTOUR	109807.00	109807.00	6.37	-	700000.00	-	\$1.93	/m²	\$212,315.43
Unidentified Disturbed Areas	1	Quarry/Borrow Area	GRADE AND RE-CONTOUR	948730.00	948730.00	-	-	-	-	\$1.93	/m²	\$1,834,400.56
Quarry Q11	1	Quarry/Borrow Area	GRADE AND RE-CONTOUR	50433.00	50433.00	3.47	-	175000.00	-	\$1.93	/m²	\$97,513.86
Quarry Q19	1	Quarry/Borrow Area	GRADE AND RE-CONTOUR	18760.00	18760.00	9.33	-	175000.00	-	\$1.93	/m²	\$36,273.08
Quarry Q7	1	Quarry/Borrow Area	GRADE AND RE-CONTOUR	53050.00	53050.00	1.41	-	75000.00	-	\$1.93	/m²	\$102,573.91
Quarry Q1	1	Quarry/Borrow Area	GRADE AND RE-CONTOUR	64200.00	64200.00	10.75	-	690000.00	-	\$1.93	/m²	\$124,132.80
Unidentified High Priority Disturbed Areas	1	Quarry/Borrow Area	GRADE AND RE-CONTOUR SIGNIFICANT DISTURBED AREAS	31521.00	31521.00	-	-	-	-	\$2.90	/m²	\$91,420.33
Km 97 Borrow Source	1	Quarry/Borrow Area	GRADE AND RE-CONTOUR SIGNIFICANT DISTURBED AREAS	157012.00	157012.00	-	-	-	-	\$2.90	/m²	\$455,381.77
Reclaim Conveyor	1	Reclaim Conveyor	RECLAIM CONVEYOR	-	-	-	-	-	-	-	-	\$1,329,441.00
Landfill Road	1	Road	GRADE AND RE-CONTOUR	5440.00	5440.00	-	-	-	-	\$1.93	/m²	\$10,518.42
Pit 1 Haul Road	1	Road	GRADE AND RE-CONTOUR	130800.00	130800.00	-	-	-	-	\$1.93	/m²	\$252,906.09
Explosives Facilities Road	1	Road	GRADE AND RE-CONTOUR	4750.96	4750.96	-	-	-	-	\$1.93	/m²	\$9,186.14
Infrastructure Pads Access Road 1	1	Road	GRADE AND RE-CONTOUR	576.00	576.00	-	-	-	-	\$1.93	/m²	\$1,113.71
Infrastructure Pads Access Road 2	1	Road	GRADE AND RE-CONTOUR	2940.00	2940.00	-	-	-	-	\$1.93	/m²	\$5,684.59
Infrastructure Pads Access Road 3	1	Road	GRADE AND RE-CONTOUR	974.88	974.88	-	-	-	-	\$1.93	/m²	\$1,884.96

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Item Description	# of Items	Type	RECLAMATION ACTIVITIES	Area (m ²)/ Item	Area (m ²) Total	Height (m)	Volume/ Item	Volume (Total)	TEU	Unit Rate	Unit	Reclamation Cost
Raw Water Intake Road	1	Road	GRADE AND RE-CONTOUR	9803.10	9803.10	-	-	-	-	\$1.93	/m ²	\$18,954.62
Treated Effluent Pond Access Road	1	Road	GRADE AND RE-CONTOUR	11288.00	11288.00	-	-	-	-	\$1.93	/m ²	\$21,825.72
West Fuel Tank Farm Road	1	Road	GRADE AND RE-CONTOUR	1183.36	1183.36	-	-	-	-	\$1.93	/m ²	\$2,288.07
Infrastructure Pad Access Road	1	Road	GRADE AND RE-CONTOUR	5014.00	5014.00	-	-	-	-	\$1.93	/m ²	\$9,694.73
Raw Water Intake Road	1	Road	GRADE AND RE-CONTOUR	5120.00	5120.00	-	-	-	-	\$1.93	/m ²	\$9,899.69
20' Containers	18	Sea-Container	REMOVE 20' ISO-CONTAINER	14.88	267.91	-	-	-	1	\$694.00	/TEU	\$694.00
20' Containers	20	Sea-Container	REMOVE 20' ISO-CONTAINER	14.88	297.68	-	-	-	20	\$694.00	/TEU	\$13,880.00
20' Containers	62	Sea-Container	REMOVE 20' ISO-CONTAINER	14.88	922.81	-	-	-	62	\$694.00	/TEU	\$43,028.00
20' Containers	6	Sea-Container	REMOVE 20' ISO-CONTAINER	14.88	89.30	-	-	-	6	\$694.00	/TEU	\$4,164.00
20' Containers	5	Sea-Container	REMOVE 20' ISO-CONTAINER	14.88	74.42	-	-	-	5	\$694.00	/TEU	\$3,470.00
20' Containers	4	Sea-Container	REMOVE 20' ISO-CONTAINER	14.88		-	-	-	4	\$694.00	/TEU	\$2,776.00
20' Containers	5	Sea-Container	REMOVE 20' ISO-CONTAINER	14.88	74.42	-	-	-	5	\$694.00	/TEU	\$3,470.00
20' Containers	2	Sea-Container	REMOVE 20' ISO-CONTAINER	14.88	29.77	-	-	-	2	\$694.00	/TEU	\$1,388.00
20' Containers	23	Sea-Container	REMOVE 20' ISO-CONTAINER	14.88	342.33	-	-	-	23	\$694.00	/TEU	\$15,962.00
20' Containers	6	Sea-Container	REMOVE 20' ISO-CONTAINER	14.88	89.30	-	-	-	6	\$694.00	/TEU	\$4,164.00
20' Containers	7	Sea-Container	REMOVE 20' ISO-CONTAINER	14.88	104.19	-	-	-	7	\$694.00	/TEU	\$4,858.00

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Item Description	# of Items	Type	RECLAMATION ACTIVITIES	Area (m ²)/ Item	Area (m ²) Total	Height (m)	Volume/ Item	Volume (Total)	TEU	Unit Rate	Unit	Reclamation Cost
20' Containers	1	Sea-Container	REMOVE 20' ISO-CONTAINER	14.88	14.88	-	-	-	1	\$694.00	/TEU	\$694.00
20' Containers	11	Sea-Container	REMOVE 20' ISO-CONTAINER	14.88	163.72	-	-	-	11	\$694.00	/TEU	\$7,634.00
20' Containers	110	Sea-Container	REMOVE 20' ISO-CONTAINER	14.88	1637.24	-	-	-	110	\$694.00	/TEU	\$76,340.00
20' Containers	4	Sea-Container	REMOVE 20' ISO-CONTAINER	14.88	59.54	-	-	-	4	\$694.00	/TEU	\$2,776.00
20' Containers	11	Sea-Container	REMOVE 20' ISO-CONTAINER	14.88	163.72	-	-	-	11	\$694.00	/TEU	\$7,634.00
Mary River Weatherhaven Camp (20' Reefer Container-Container Only)	2	Sea-Container	REMOVE 20' ISO-CONTAINER	14.88	29.77	-	-	-	2	\$694.00	/TEU	\$1,388.00
20' Containers	63	Sea-Container	REMOVE 20' ISO-CONTAINER	14.86	29.73	2.59	38.51	77.02	63	\$694.00	/TEU	\$43,722.00
40' Containers	4	Sea-Container	REMOVE 40' ISO-CONTAINER	29.74	118.97	-	-	-	8	\$694.00	/TEU	\$5,552.00
40' Containers	3	Sea-Container	REMOVE 40' ISO-CONTAINER	29.74	89.23	-	-	-	6	\$694.00	/TEU	\$4,164.00
40' Containers	11	Sea-Container	REMOVE 40' ISO-CONTAINER	29.74	327.18	-	-	-	22	\$694.00	/TEU	\$15,268.00
40' Containers	12	Sea-Container	REMOVE 40' ISO-CONTAINER	29.74	356.92	-	-	-	24	\$694.00	/TEU	\$16,656.00
40' Containers	2	Sea-Container	REMOVE 40' ISO-CONTAINER	29.74	59.49	-	-	-	4	\$694.00	/TEU	\$2,776.00
40' Containers	1	Sea-Container	REMOVE 40' ISO-CONTAINER	29.74	29.74	-	-	-	2	\$694.00	/TEU	\$1,388.00
40' Containers	4	Sea-Container	REMOVE 40' ISO-CONTAINER	29.74	118.97	-	-	-	8	\$694.00	/TEU	\$5,552.00
40' Containers	8	Sea-Container	REMOVE 40' ISO-CONTAINER	29.74	237.95	-	-	-	16	\$694.00	/TEU	\$11,104.00
40' Containers	3	Sea-Container	REMOVE 40' ISO-CONTAINER	29.74	89.23	-	-	-	6	\$694.00	/TEU	\$4,164.00

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Item Description	# of Items	Type	RECLAMATION ACTIVITIES	Area (m ²)/Item	Area (m ²) Total	Height (m)	Volume/Item	Volume (Total)	TEU	Unit Rate	Unit	Reclamation Cost
40' Containers	1	Sea-Container	REMOVE 40' ISO-CONTAINER	29.74	29.74	-	-	-	2	\$694.00	/TEU	\$1,388.00
40' Containers	5	Sea-Container	REMOVE 40' ISO-CONTAINER	29.74	148.72	-	-	-	10	\$694.00	/TEU	\$6,940.00
40' Containers	7	Sea-Container	REMOVE 40' ISO-CONTAINER	29.74	208.21	-	-	-	14	\$694.00	/TEU	\$9,716.00
40' Containers	12	Sea-Container	REMOVE 40' ISO-CONTAINER	29.74	356.92	-	-	-	24	\$694.00	/TEU	\$16,656.00
40' Containers	2	Sea-Container	REMOVE 40' ISO-CONTAINER	29.74	59.49	-	-	-	4	\$694.00	/TEU	\$2,776.00
Mary River Weatherhaven Camp (40' Reefer Container - Container Only)	1	Sea-Container	REMOVE 40' ISO-CONTAINER	29.74	29.74	-	-	-	2	\$694.00	/TEU	\$1,388.00
40' Containers	14	Sea-Container	REMOVE 40' ISO-CONTAINER	14.86	29.73	2.59	38.51	77.02	28	\$694.00	/TEU	\$19,432.00
Explosives Containers	28	Sea-Container	REMOVE 40' ISO-CONTAINER (CONTAMINATED)	14.88	416.75	-	-	-	56	\$694.00	/TEU	\$38,864.00
Non-Fuel Tanks	16	Tanks	REMOVE NON-FUEL MEDIUM STORAGE TANKS	-	-	-	4.23	67.68	-	\$6,604.21	EACH	\$105,667.44
Sewage Tanks	17	Tanks	REMOVE NON-FUEL SMALL STORAGE TANKS	8.00	136.00	1.00	8.00	136.00	-	\$2,462.81	EACH	\$41,867.77
Holding Tank	1	Tanks	REMOVE NON-FUEL SMALL STORAGE TANKS	15.61	15.61	2.84	44.40	44.40	-	\$2,462.81	EACH	\$2,462.81
1000 Gallon Sewage Tanks	14	Tanks	REMOVE NON-FUEL SMALL STORAGE TANKS	-	-	-	8.26	115.58	-	\$2,462.81	EACH	\$34,479.34
Raw Water Intake Road - Utility Berm	1	Utility Berm	GRADE AND RE-CONTOUR	4901.55	4901.55	-	-	-	-	\$1.93	/m ²	\$9,477.31
												\$20,852,000.00

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Table A2: Detailed Indirect Cost Results

Item Description	# of Items	Type	RECLAMATION ACTIVITIES	Volume (Total)	Unit	Weight (Total)	Unit3	Unit Rate	Unit2	Reclamation Cost
Contingency (15% Direct Costs)	1	Contingency	CONTINGENCY	-		-		-	-	\$4,245,310.00
Worker Accommodations	1	Crew Accommodations	CREW ACCOMMODATIONS	-		-		-	-	\$2,907,490.00
Worker Transportation	1	Crew Transportation	CREW TRANSPORTATION	-		-		-	-	\$972,000.00
Engineering (3.9% Direct Costs)	1	Engineering	ENGINEERING	-		-		-	-	\$813,230.00
Geotechnical Investigation	5	Post Closure	POST CLOSURE	-		-		\$63,240.00	each	\$316,200.00
Environmental Assessment	1	Post Closure	POST CLOSURE	-		-		\$71,580.00	each	\$71,580.00
Closure and Post Closure Monitoring	1	Post Closure	POST CLOSURE	-		-		-	-	\$851,000.00
Contaminated Soil Treatment	1	Post Closure	POST CLOSURE	18325.00	m ³	-		\$13.45		\$246,540.00
48 ML Diesel Fuel	0.5	Fuel	FUEL BACKHAUL	24000000.00	L	-		\$0.10	/L	\$2,400,000.00
3 ML Jet-A	0.5	Fuel	FUEL BACKHAUL	1500000.00	L	-		\$0.10	/L	\$150,000.00
Project Management (9.4% Direct Costs)	1	Project Management	PROJECT MANAGEMENT	-		-		-	-	\$2,099,708.08
Mobilize/Demobilize Reclamation Mobile Equipment	1	Reclamation Equipment	RECLAMATION EQUIPMENT	-		-		-	-	\$2,085,200.00
Mobilize Reclamation Fuel	1	Fuel	RECLAMATION FUEL	2630000.00	L	-		\$0.38	/L	\$999,400.00
Explosives	1	Hazardous	EXPLOSIVES			369620.00	kg	\$2.37	/kg	\$875,999.40
Hazardous Materials and Wastes (Backhaul and Disposal)	1	Hazardous	WASTE AND MATERIALS	5500.00				\$358.00	/m ³	\$1,969,000.00
										\$21,003,000.00