CRP Project Component	Project Sub-Components	Associated Activities	2 Q1 Q2	2021 2 Q3	Q4 Q	202 1 Q2		14 Q1	20 2		Q4 Q	20 1 Q2	Q3 (Q4 Q1	2025	Q3 Q4	2026 Q1 Q2 Q3	Q4	2027 Q1 Q2 Q3 Q4	Q1 G	2028 2 Q3	Q4 Q	2029	4 Q1 C	2030 2 Q3 Q	24 Q1	2031 Q2 Q3	Q4 Q1	2032 Q2 Q	3 Q4	2 Q1 Q2	0 33 Q3
1 Tailings Containment Areas (TCAs))																						•									
	North Pond TCA Central Pond TCA	Dewatering South Pond TCA relocation																														
	South Pond TCA Polishing Pond	Construct and operate North Pond dedicated lined ce																														
	Settling Pond	Construct cover Dewatering			_										+																	
		Construct Northwest Pond Construct spillway																														
	Northwest Pond TCA	Construct cover B4 Pit backfill																														
	Nearshore/Foreshore Tailings Cover	Construct cover																														
2 Contaminated Soils	Highly Contaminated Soil from	Dri∎ing of boreholes for				1 1			ТТ						пт					пт	Т			П						П		
	Mill/Roaster Area	Chamber 15 backfill Highly contaminated soil			_		_		+	_		_				_																
	Highly Contaminated Soil from Mill/Roaster Area	excavation, soil washing, and Chamber 15 backfill																														
	Contaminated Soil in Developed Areas, and Bedrock, Forest, and Wetland Areas	Excavation and disposal of contaminated soil																														
3 Water Treatment Plan (WTP)	WTP Outfall	Outfall construction			-	T T		1			1				T T					тт			гтт	тт					1 1	тт		
		Contaminated soil removal							<u> </u>																							
	WTP Construction	Building construction Construct Stormwater Pond							- - -		_	-	<u>т т</u>																			
4 Baker Creek	WTP Operation	Operation and effluent discharge																														
	Baker Creek Reaches 4, 5 & 6	Contaminated sediment removal and realignment								Τ																						
	Baker Creek Reach 3	Construction combined with C1 Pit work package		\square					$\uparrow \uparrow$						$\uparrow \uparrow$																	
	Baker Creek Reaches 0, 1 & 2	Contaminated sediment removal and realignment		$\uparrow \uparrow$	+	$\uparrow \uparrow$	\top		\dagger	+				+	$\uparrow \uparrow$					$\uparrow \uparrow$	\uparrow		\uparrow \uparrow \uparrow									
5 Surface Water Drainage (work is ca		removal and realignment						1			1	1				1		L				1				1 1	1 1					
6 Underground Mine Workings	Underground Stabilization	Drilling and paste backfill								-		T																				
	Underground Long-Term Portal	Construction of new access to underground																														
	Openings to Surface	Installation of concrete caps and rock fill to close openings to surface																														
7 Site Infrastructure (Part 1)		Demolition, debris removal and						-	<u> </u>							-		r r		1 1			<u> </u>	1 1	1 1	1 1	1 1		1 1			
	Townsite Structures	disposal			_										+ +					+ +				++						+		
	Legacy Debris Piles	Debris removal and disposal							1 1															++	+ +					+		
	Core Industrial Area and Outlying Structures including: - Tailings Reprocessing Plant (TRP) - Effluent Treatment Plant (ETP) - UG Support Structures - Northwest Pond Structures	Demolition, debris removal and disposal																														
8 Open Pits	B1 Pit	Excavation and backfill							$\frac{1}{1}$																				1 1			
	A1, A2, B2, and B3	Pit backfi																					<u> </u>						1 1			
	C1 Pit and Baker Creek Reach 3	Pit backfill Construction of Baker Creek Reach 3																														
9 Freeze/Arsenic Trioxide Frozen Sh	AR1 pad preparation	AR 1 Pad excavation and backfi																Π							П	Т						
		Drill freeze holes and install																		<u></u>				++								
	AR1 Freeze	thermosyphon pipes, radiators, piping, electrical, and																														
		instrumentation Dri∎ freeze holes and install			_		_	_	+		_			_	++					пт				++								
+		Drie inceze noies and install																														
+	AR2, AR3 and AR4 Freeze	thermosyphon pipes, radiators, piping, electrical, and																														
Non-Hazardous Moste Landfil	AR2, AR3 and AR4 Freeze	thermosyphon pipes, radiators, piping, electrical, and instrumentation																														
0 Non-Hazardous Waste Landfil	AR2, AR3 and AR4 Freeze Non-Hazardous Waste Landfill	piping, electrical, and instrumentation Construction														I																
0 Non-Hazardous Waste Landfil	Non-Hazardous Waste Landfill Non-Hazardous Waste Cel	piping, electrical, and instrumentation Construction Operation Cover and close																														
0 Nor-Hazardous Waste Landfill	Non-Hazardous Waste Landfill	piping, electrical, and instrumentation Construction Operation																														
	Non-Hazardous Waste Landfill Non-Hazardous Waste Cell WTP Residuals Cell Coarse Grain Borrow including: A. North Pond Quarry B. North Pond/Polishing Pond Spillway C. Northwest Pond Quarry 1 & 2 D. Northwest Pond Quarry 3	piping, electrical, and instrumentation Construction Operation Cover and close																														
	Non-Hazardous Waste Landfill Non-Hazardous Waste Cell WTP Residuals Cell Coarse Grain Borrow including: A. North Pond Quary B. North Pond Quary B. North Pond Quary 1 & 2 D. Northwest Pond Quary 1 & 2 E. Brock Pit Quary Rehabilitation	piping, electrical, and instrumentation Operation Cover and close Operation Produce all on-site coarse grain borrow, crush aggregate and stockpile																														
	Non-Hazardous Waste Landfill Non-Hazardous Waste Cell WTP Residuals Cell Coarse Grain Borrow including: A. North Pond Quarry B. North Pond/Polishing Pond Spillway C. Northwest Pond Quarry 1 & 2 D. Northwest Pond Quarry 3	piping, electrical, and instrumentation Construction Operation Cover and close Operation Produce all on-site coarse grain borrow, crush aggregate																														
1 Borrow Material	Non-Hazardous Waste Landfill Non-Hazardous Waste Cell WTP Residuals Cell Coarse Grain Borrow including: A. North Pond Quary B. North Pond Quary B. North Pond Quary 1 & 2 D. Northwest Pond Quary 1 & 2 E. Brock Pit Quary Rehabilitation	piping, electrical, and instrumentation Construction Coperation Cover and close Operation Produce all on-site coarse grain borrow, crush aggregate and stockpile Extraction and reclamation Construct freshwater intake																														
1 Borrow Material	Non-Hazardous Waste Landfill Non-Hazardous Waste Cell WTP Residuals Cell Coarse Grain Borrow including: A. North Pond Quarry B. North Pond Quarry G. Northwest Pond Quarry 1 & 2 D. Northwest Pond Quarry 3 E. Brock Pit Quarry Rehabilitation Fine Grain Borrow Area	piping, electrical, and instrumentation Construction Coperation Cover and close Operation Produce all on-site coarse grain borrow, crush aggregate and stockpile Extraction and reclamation Construct freshwater intake Permanent road construction, includes bridge demolition and																														
1 Borrow Material	Non-Hazardous Waste Landfill Non-Hazardous Waste Cell WTP Residuals Cell Coarse Grain Borrow including: A. North Pond Quarry B. North Pond Quarry 1 & 2 D. Northwest Pond Quarry 1 & 2 D. Northwest Pond Quarry 3 E. Brock Pit Quarry Rehabilitation Fine Grain Borrow Area	piping, electrical, and instrumentation Construction Cover and close Operation Produce all on-site coarse grain borrow, crush aggregate and stockpile Extraction and reclamation Construct freshwater intake Permanent road construction, includes bridge demolition and removal New bridge construction at C1																														
1 Borrow Material	Non-Hazardous Waste Landfill Non-Hazardous Waste Cell WTP Residuals Cell Coarse Grain Borrow including: A. North Pond Quarry B. North Pond Quarry D. Northwest Pond Quarry 1 & 2 D. Northwest Pond Quarry 3 E. Brock Pit Quarry Rehabilitation Fine Grain Borrow Area Freshwater Intake Roads	piping, electrical, and instrumentation Construction Operation Cover and close Operation Produce all on-site coarse grain borrow, crush aggregate and stockpile Extraction and reclamation Construct freshwater intake Permanent road construction, includes bridge demolition and removal New bridge construction at C1 Pit and Townsite Construct mey power supply																														
1 Borrow Material	Non-Hazardous Waste Landfill Non-Hazardous Waste Cel WTP Residuals Cell Coarse Grain Borrow Including: A. North Pond Quarry B. North Pond Quarry D. Northwest Pond Quarry 1 & 2 D. Northwest Pond Quarry 3 E. Brock Pit Quarry Rehabilitation Fine Grain Borrow Area Freshwater Intake Roads Bridges	piping, electrical, and instrumentation Construction Operation Cover and close Operation Produce all on-site coarse grain borrow, crush aggregate and stockpile Extraction and reclamation Construct freshwater intake Permanent road construction, includes bridge demolition and remval New bridge construction at C1 Pit and Townsite																														

Giant Mine Remediation Project



034 Q3	Q4	Q1	20 Q2	35 Q3	Q4	Q1	20 Q2	36 Q3	Q4	Q1	20 Q2	37 Q3	Q4	Q1	20 Q2	38 Q3	Q4
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