

LEGEND:

MILNE INLET TOTE ROAD

TOTE ROAD REALIGNMENT

PROPOSED NORTH RAILWAY

STREAM DIVERSION

PROPOSED ACCESS ROAD

TEMPORARY HAIL ROAD

EXPLOSIVES FACILITIES

RAPTOR NEST

COMMUNICATION TOWERS

SPOILS DEPOSIT LOCATIONS

BRIDGE LOCATIONS

APPROVED WATER SOURCE

PROPOSED CONSTRUCTION WATER SOURCE

POTENTIAL DEVELOPMENT AREA (MINE, PORT)

POTENTIAL DEVELOPMENT AREA (TOTE ROAD, NORTH RAIL)

COMMERCIAL LEASE BOUNDARY

UNDISTURBED BUFFER FROM COMMERCIAL LEASE BOUNDARY

PROPOSED ADDITIONAL COMMERCIAL LEASE AREA (IOL)

PROPOSED CROWN LAND LEASE

FISH HABITAT ASSESSMENT

FISH BEARING

POTENTIAL

NONE

EXISTING BORROW AREA RECLAMATION PRIORITY (FROM EBA TETRATECH 2014)

A+ VERY HIGH PRIORITY

A HIGH PRIORITY

B MODERATE PRIORITY

C LOW PRIORITY; STABLE (NOT SHOWN ON THIS FIGURE)

FLOW DIRECTION

REFERENCE SHEET EXTENT

IOL SURFACE AND SUBSURFACE

IOL SURFACE ONLY

NOTES:

1. COORDINATE GRID IS IN METRES. COORDINATE SYSTEM: NAD 1983 UTM ZONE 17N.

2. DETAILED WATER AND ORTHO IMAGERY BASED ON OCTOBER 2018 SATELLITE IMAGERY PROVIDED BY BAFFINLAND.

3. FIGURE CREATED BY KNIGHT PIESOLD LTD.

0	02JUL19	ISSUED WITH MEMO	RAC	AS/CJV	OG
REV	DATE	DESCRIPTION	DESIGNED	DRAWN	REVIEWED

BAFFINLAND IRON MINES CORPORATION

MARY RIVER PROJECT

NORTH RAILWAY

DETAILED CONSTRUCTION PHASE LAYOUT

(SHEET 7 OF 33)

PIA NO.

NB102-181/53

REF NO.

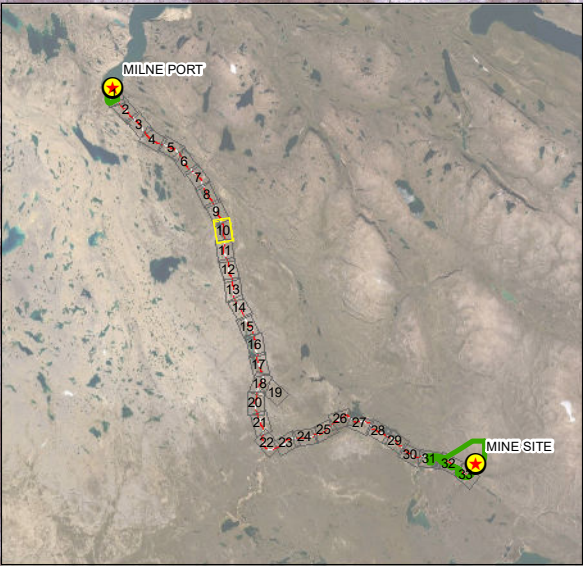
NB19-00516

FIGURE 10

REV 0

Knights Piesold

CONSULTING



LEGEND:				EXISTING BORROW AREA RECLAMATION PRIORITY (FROM EBA TETRATECH 2014)			
	TOTE ROAD km POST		TOTE ROAD REALIGNMENT		A+ VERY HIGH PRIORITY		A HIGH PRIORITY
	NORTH RAIL CHANGE (m)		PROPOSED NORTH RAILWAY		B MODERATE PRIORITY		C LOW PRIORITY; STABLE (NOT SHOWN ON THIS FIGURE)
	QUARRY AREA		STREAM DIVERSION		FLOW DIRECTION		IOL SURFACE AND SUBSURFACE
	LAYDOWN AREA		PROPOSED ACCESS ROAD		IOL SURFACE ONLY		
	FISH BEARING		TEMPORARY HAUL ROAD				
	POTENTIAL		EXPLOSIVES FACILITIES				
	NONE		RAPTOR NEST				
			COMMUNICATION TOWERS				
			SPOILS DEPOSIT LOCATIONS				
			BRIDGE LOCATIONS				
			APPROVED WATER SOURCE				
			PROPOSED CONSTRUCTION WATER SOURCE				
			POTENTIAL DEVELOPMENT AREA (MINE, PORT)				
			POTENTIAL DEVELOPMENT AREA (TOTE ROAD, NORTH RAIL)				
			COMMERCIAL LEASE BOUNDARY				
			UNDISTURBED BUFFER FROM COMMERCIAL LEASE BOUNDARY				
			PROPOSED ADDITIONAL COMMERCIAL LEASE AREA (IOL)				
			PROPOSED CROWN LAND LEASE				

NOTES:

1. COORDINATE GRID IS IN METRES. COORDINATE SYSTEM: NAD 1983 UTM ZONE 17N.

2. DETAILED WATER AND ORTHO IMAGERY BASED ON OCTOBER 2018 SATELLITE IMAGERY PROVIDED BY BAFFINLAND.

3. FIGURE CREATED BY KNIGHT PIESOLD LTD.

BAFFINLAND IRON MINES CORPORATION

MARY RIVER PROJECT

NORTH RAILWAY
DETAILED CONSTRUCTION PHASE LAYOUT
(SHEET 10 OF 33)

Knight Piésold
CONSULTING

P/A NO. NB102-181/53	REF NO. NB19-00516
FIGURE 13	
REV 0	