DWG. NO. H337697-2000-07-012-0001

MINE SITE
BR-MN-1 AND BR-MN-2
Q0+500
Q4+100
Q7+500
Q8+500
Q10+250
Q14+500
Q18+100
Q22+500
Q25+500
Q28+400
BR-25-1
AREA 1
END OF AREA 1
START 0F AREA 2
MARY RIVER
MARY LAKE
RAVN RIVER
ANGAJURJUALUK LAKE
RAVN RIVER BRIDGE
BR-37-1
RAVN RIVER AREA 200 PERSON CAMP
Q35+000
Q35+500
Q38+700
Q42+000
Q44+300
Q44+000
Q45+000
Q45+800
45+450.15
Q48+000
Q50+000
IPARQAK FORD
FIGURE 3-2.5
FIGURE 3-2.6
AREA 2
EXISTING MID-RAIL DRILL CAMP
EXPANDED MID-RAIL AREA 200 PERSON CAMP
Q53+700
Q56+750
Q61+400
Q64+400
Q67+200
SHARED OR INTEGRAL ACCESS ROAD (WITH EXCEPTIONS)
PROPOSED RAILWAY ALIGNMENT
Q71+000
Q74+200
Q77+200
Q79+600
Q82+700
Q85+200
Q89+600
QA11
QA12
QA13
Q95+400
Q96+100
Q96+700
BR-95-1
QA1
QA2
QTR6
QA3
QA4
QA14
TUNNEL # 2
QTR7
QA5
Q110+200
QA7
QTR8
QA6
Q114+600
QTR9
Q116+800
QA8
QTR4A
SOUTH COCKBURN CAMP (400 PERSON)
QA9
Q127+800
Q128+000
Q131+100
Q133+500
QA10
BR-138-1
Q139+600
QS2
STEENSBY PORT
PINGIMAJUQ RIDGE
COCKBURN RIVER
NORTH COCKBURN LAKE
COCKBURN LAKE BRIDGE
COCKBURN TUNNELS AREA 100 PERSON CAMP
SOUTH COCKBURN LAKE
CONSTRUCTION ACCESS ROAD
NINA BANG LAKE
STEENSBY INLET
FIGURE 3-2.7
FIGURE 3-2.8
FIGURE 3-2.9

7905000 N
7890000 N
7875000 N
7860000 N
7845000 N
7830000 N
7815000 N
7800000 N
570000 E
585000 E
600000 E
615000 E

TUNNEL CONSTRUCTION

TUNNEL #1	APR YEAR 2 - APR YEAR3
TUNNEL #2	APR-AUG YEAR 2

MAJOR BRIDGE CONSTRUCTION

BR-MN-1	
ABUTMENTS, FOUNDATIONS	SEP-NOV YEAR 1
PIERS, PILES, MISC. STEEL WORKS	APR-JUN YEAR2
BR-MN-2	
ABUTMENTS, FOUNDATIONS	OCT-DEC YEAR 1
PIERS, PILES, MISC. STEEL WORKS	JUN-SEP YEAR2
BR-25-1	
ABUTMENTS, FOUNDATIONS	MAY-JUN YEAR 2
PIERS, PILES, MISC. STEEL WORKS	SEP-NOV YEAR 2
BR-37-1	
ABUTMENTS, FOUNDATIONS	JUN-JUL YEAR 2
PIERS, PILES, MISC. STEEL WORKS	APR-OCT YEAR 3
BR-95-1	
ABUTMENTS, FOUNDATIONS	JUN-JUL YEAR 2
PIERS, PILES, MISC. STEEL WORKS	NOV-SEP YEAR 3
BR-138-1	
ABUTMENTS, FOUNDATIONS	OCT-NOV YEAR 1
PIERS, PILES, MISC. STEEL WORKS	APR-NOV YEAR 2
SIGNALING WORKS (STARTING FROM THE PORT)	JUL-NOV YEAR 4
TRACK LAYING	APR-SEP YEAR 4

YEAR	YEAR 1	YEAR 2	YEAR 3	YEAR 4
CONSTRUCTION ACCESS ROAD				
RAILWAY EMBANKMENT				

LEGEND:

- WATER
- RIVER/STREAM/DRAINAGE
- POTENTIAL QUARRY
- SNOWMOBILE CROSSING LOCATIONS
- PROPOSED RAILWAY CONSTRUCTION CAMP LOCATION
- INUIT OWNED LAND - SURFACE ONLY EXCLUDING MINERALS
- INUIT OWNED LAND - SURFACE AND SUBSURFACE INCLUDING MINERALS

1. BASE MAP: © HER MAJESTY THE QUEEN IN RIGHTS OF CANADA, DEPARTMENT OF NATURAL RESOURCES (2004). ALL RIGHTS RESERVED.
2. COORDINATE GRID IS SHOWN IN UTM (NAD83) ZONE 17 AND IS IN METRES.
3. CONTOURS ARE IN METRES. CONTOUR INTERVAL VARIES.
4. STREAM CROSSINGS ARE SHOWN ON PLAN AND PROFILE DRAWINGS BY CANARAIL.

SCALE 350 175 0 700 1050 1400 m
SCALE 1:175,000

RECLAMATION AREA - AFTER OPERATION

RAILWAY

AREA	m²
1	260,450
2	1,242,170
TOTAL	1,502,620

ACCESS ROAD

AREA	m²
1	269,440
2	1,247,730
TOTAL	1,517,170

DRAWING NO.	DRAWING TITLE		DESCRIPTION	CHK'D	APP'D	DATE
		A	ISSUED FOR INFORMATION			

REFERENCE DRAWINGS | REVISIONS

REV.	ISSUE FOR	AUTH. BY	DATE

ISSUE AUTHORIZATION

HATCH™

DESIGNED BY / DATE	DRAWN BY M.L. / DATE
CHECKED BY / DATE	DISCIP. ENGR. / DATE
PROJ. DES. COORD. / DATE	PROJ. ENGR. / DATE
PROJ. MGR. / DATE	

Baffinland Iron Mines Corporation

MARY RIVER PROJECT

PRELIMINARY MINE CLOSURE AND RECLAMATION PLAN
RAILWAY ALIGNMENT

SCALE OR AS NOTED | DWG. NO. H337697-2000-07-012-0001 | REV. A