XREF FILE(S): Southern Route Detailed Mapping; PROJECT SITE PLAN 2m INTERVAL; Ravn river alternatives; Limits of Eagle Mapping; Proposed Winter water sources; Proposed Borrow Locations; Summer_Water_Sources; Updated_Winter_Drillholes_(02.15.08); Updated_Summer_Drillholes_(02.15.08); COMPLETED_2007_DRILLHOLES_PLAN; Updated_PROPOSED_SUMMER_Dril

BH4-2008-67 SW-73 BH3-2008-60 SW-74 BH2007-26 BH3-2008-61 SW-75 BH3-2008-62 SW-76 BH4-2008-68 SW-77 BH4-2008-69 BH3-2008-63 SW-78 BA-2008-27 BH3-2008-64 BH4-2008-70 SW-79 BH3-2008-65 BH2007-27 BH4-2008-71 SW-80 BH3-2008-66 BH3-2008-68 BH3-2008-67 SW-81 BH4-2008-72 SW-82 BH3-2008-69 80+00 BH3-2008-70 WW-31 SW-83 BH4-2008-73 BH3-2008-71 SW-84 BH4-2008-74 BH3-2008-72 SW-85 BH3-2008-74 SW-86 BH4-2008-75 BH3-2008-75 SW-87 BH3-2008-76 BH4-2008-76 SW-88 BH4-2008-77 BH3-2008-77 BH4-2008-78 SW-89 BH3-2008-78 BH3-2008-79 SW-90 BH4-2008-79 BH3-2008-80 SW-91 SW-92 BH3-2008-81 BH3-2008-82 SW-93 BH3-2008-83 90+00 SW-94 BH2007-28 BH4-2008-80 SW-95 BH3-2008-84 SW-96 BH4-2008-81 SW-97 BH3-2008-85 BH4-2008-82 SW-98 WW-32 BH2007-29 BH4-2008-83 SW-99 BH3-2008-86 BH4-2008-84 SW-100 BH2007-30 BH3-2008-87 SW-101 BH4-2008-85 SW-102 BH3-2008-88 SW-103 BA-2008-28 BH4-2008-86 BH3-2008-91 BH4-2008-88 BH4-2008-89 BH4-2008-90 BH4-2008-91 BH2007-31 BH3-2008-89 BH3-2008-90 BH3-2008-92 BH4-2008-87 BH4-2008-94 BH4-2008-92 BH4-2008-95 BH4-2008-93 BH4-2008-96 BH3-2008-93 BH4-2008-97 BH3-2008-94 BH4-2008-98 BH3-2008-95 BH3-2008-96 BH3-2008-97 BH3-2008-98 BH3-2008-99 BH3-2008-100 BH3-2008-101 100+00 BH4-2008-99 BH3-2008-102 BH3-2008-103 BH3-2008-104 BH4-2008-100 BH3-2008-105 BH3-2008-106 BH3-2008-107 BH3-2008-108 BH3-2008-109 BH3-2008-110 BH4-2008-101 BH2007-32 BH3-2008-111 BH3-2008-112 BH3-2008-113 WW-33 SW-104 BH4-2008-102 BH3-2008-114 BH3-2008-116 BH3-2008-115 BH3-2008-117 BH3-2008-118 BH4-2008-103 BH3-2008-119 BH4-2008-104 BH2007-33 BH3-2008-120 BH4-2008-105 BH3-2008-121 BH3-2008-122 BH3-2008-123 BH4-2008-106 BH3-2008-124 BH4-2008-107 BH3-2008-125 BH2007-34 BH3-2008-126 BH3-2008-127 110+00 BH3-2008-128

Limits of Eagle Mapping

Limits of Eagle Mapping

Proposed Rail Alignment

Cockburn Lake

7862000 N
7858000 N
7854000 N
7850000 N
7846000 N
7842000 N
7838000 N

598000 E
602000 E
606000 E
610000 E
614000 E

LEGEND:

- Proposed Winter Drillhole
- Proposed Summer and/or Winter Water Source
- Proposed Summer Drillhole
- Proposed Summer Drillhole within 30m of high water mark
- Proposed Summer Water Source
- Drillholes Completed in 2007
- Borrow Source Location
- 0+00 Station marker (km)
- River/Stream/Drainage
- Wetland

NOTES:

1. Topography provided by Eagle Mapping (2005).
2. Coordinate grid is shown in UTM (NAD 83) Zone 17 and is in metres.
3. Contours are in metres. Contour interval is 25 metres.
4. Proposed Rail Alignment provided by Canarail on January 11, 2008.
5. Ravn River Alternate Routes provided by Canarail on January 25, 2008.
6. Drillhole and water source locations may vary depending on actual site conditions. Drillhole locations may change due to changes in infrastructure locations.
7. Approximately 25 additional drillholes (ALT-2008) will be proposed to investigate the potential alternate route alignments. The locations of these drillholes are yet to be finalized.
8. Borrow source locations are approximate and final coordinates will be determined pending site reconnaissance.

Scale 800 0 800 1600 2400 3200 4000 Metres

Baffinland Iron Mines Corporation

MARY RIVER PROJECT

PROPOSED RAIL ALIGNMENT SITE INVESTIGATION PLAN (SHEET 7 OF 8)

Knight Piésold CONSULTING

P/A NO.	REF.	REV.
NB102-00181/12	NB08-00583	0

FIGURE 7

NORTH BAY ON. CREATED BY: mdamers SAVED: I:\102-00181-12\Assignment\Acad\Fig\B38, 5/30/2008 2:58:12 PM PRINTED: 5/30/2008 6:00:20 PM, 7 of 8, bpark