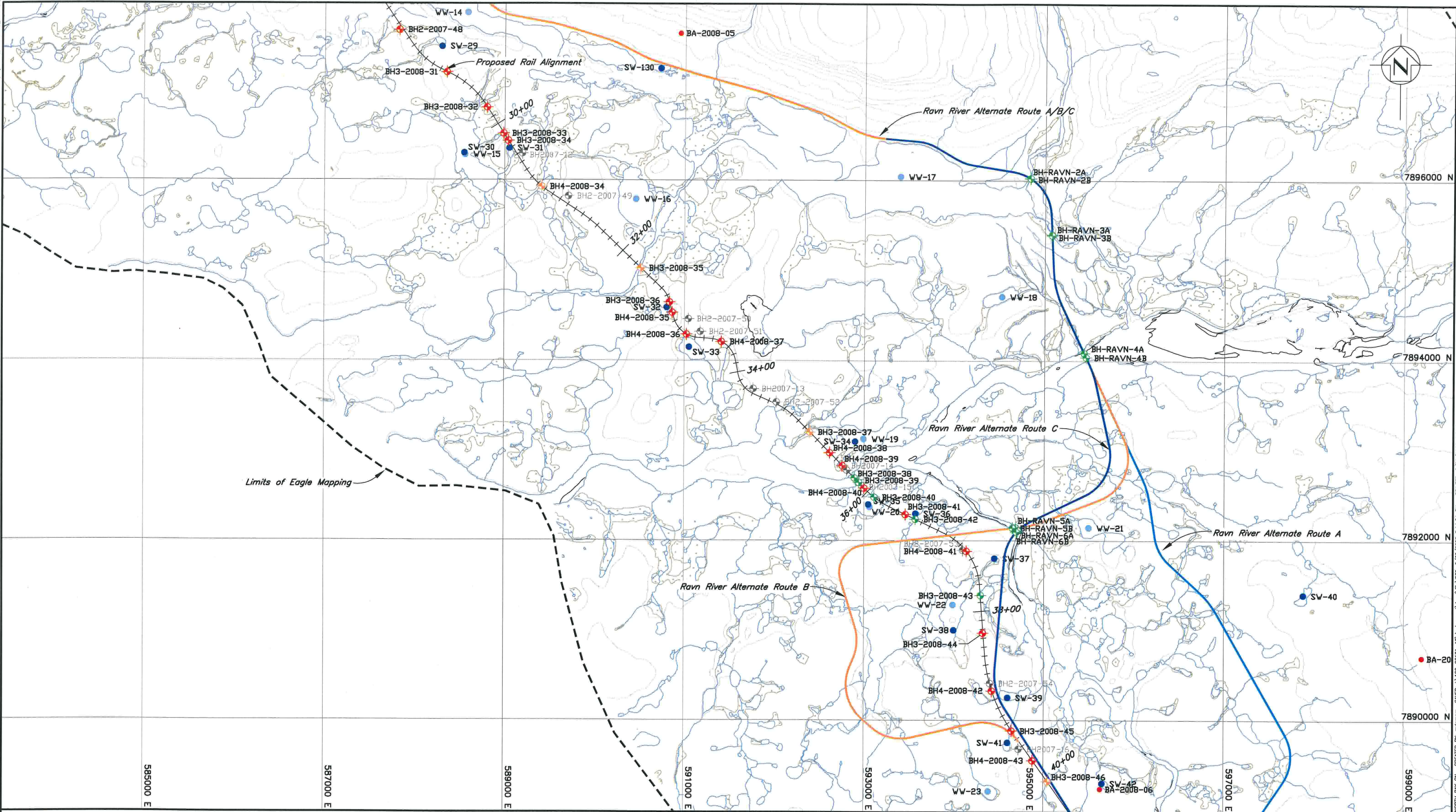




XREF FILE(S): Southern Route Detailed Mapping; PROJECT SITE PLAN 2m INTERVAL; Ravn river alternatives; Limits of Eagle Mapping; Proposed Winter water sources; Summer, Water Sources; Updated Winter Drillholes (02.15.08); Updated Summer Drillholes (02.15.08); COMPLETED 2007 DRILLHOLES PLAN; Updated, PROPOSED, SUMMER, DRI



**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:**

- Topography provided by Eagle Mapping (2005).
- Coordinate grid is shown in UTM (NAD 83) Zone 17 and is in metres.
- Contours are in metres. Contour interval is 25 metres.
- Proposed Rail Alignment provided by Canarail on January 11, 2008.
- Ravn River Alternate Routes provided by Canarail on January 25, 2008.

- Drillhole and water source locations may vary depending on actual site conditions. Drillhole locations may change due to changes in infrastructure locations.
- 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.
- Borrow source locations are approximate and final coordinates will be determined pending site reconnaissance.

Scale 400 200 0 400 800 1200 1600 2000 Metres

**Baffinland**  
Iron Mines Corporation

MARY RIVER PROJECT

**PROPOSED RAIL ALIGNMENT  
SITE INVESTIGATION PLAN  
(SHEET 3 OF 8)**

**Knight Piésold**  
CONSULTING

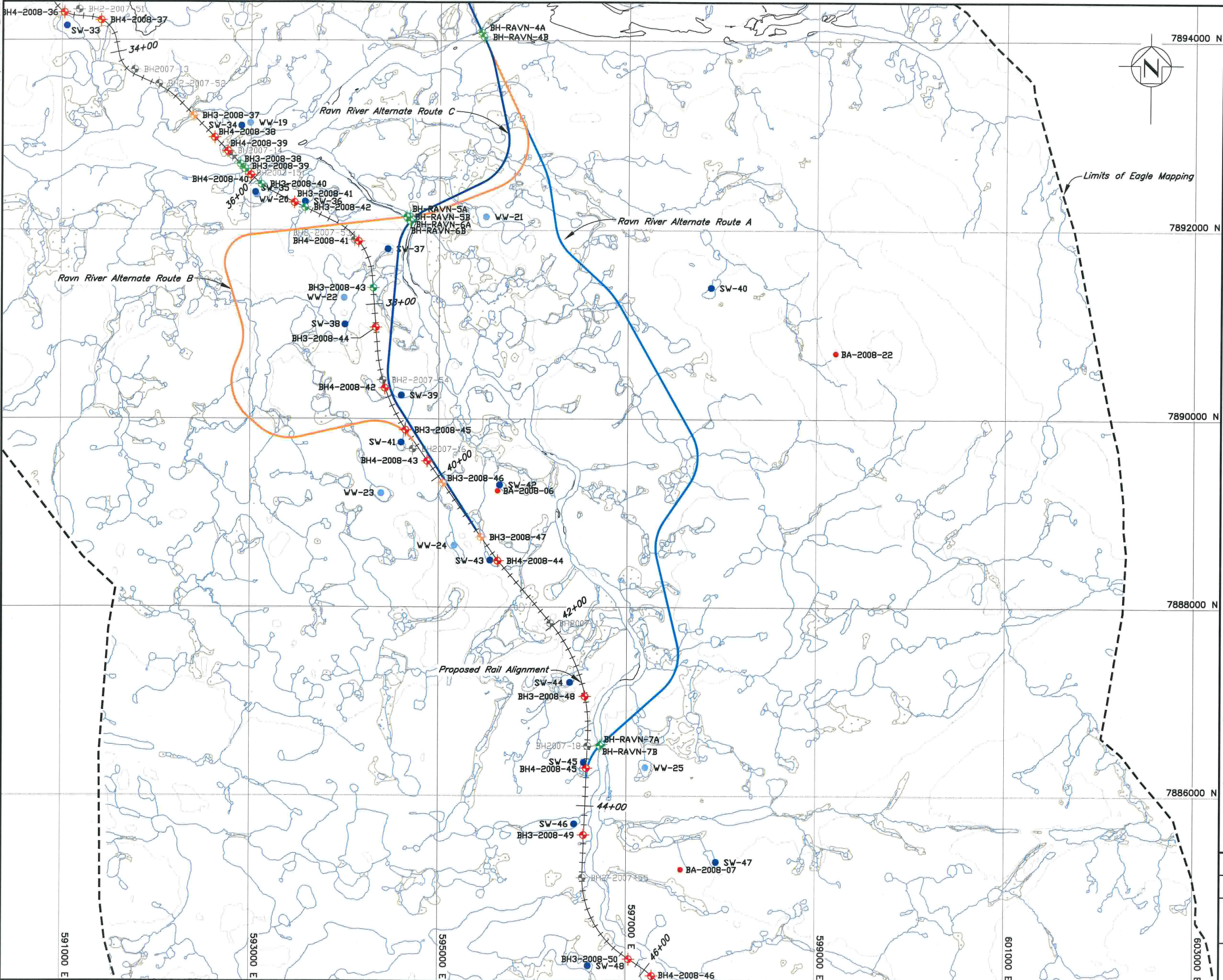
P/A NO. NB102-00181/12	REF. NB08-00583	REV. 0
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**FIGURE 3**

NORTH BAY ON. CREATED BY: mclennan. SAVED: I:\102-00181-12\Assignment\Drawings\Fig 0308, 5/30/2008 2:14:54 PM. PRINTED: 5/30/2008 2:36:08 PM, 3 of 8, bork



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; Proposed Rail Alignment; Proposed Summer water sources; Updated Winter Drillholes (02-15-08); Updated Summer Drillholes (02-15-08); COMPLETED 2007 DRILLHOLES PLAN; Updated Proposed Summer DRI



#### 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:

- Topography provided by Eagle Mapping (2005).
- Coordinate grid is shown in UTM (NAD 83) Zone 17 and is in metres.
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- Proposed Rail Alignment provided by Canarail on January 11, 2008.
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- Borrow source locations are approximate and final coordinates will be determined pending site reconnaissance.

Scale 400 200 0 400 800 1200 1600 2000 Metres

**Baffinland**  
Iron Mines Corporation

MARY RIVER PROJECT

PROPOSED RAIL ALIGNMENT  
SITE INVESTIGATION PLAN  
(SHEET 4 OF 8)

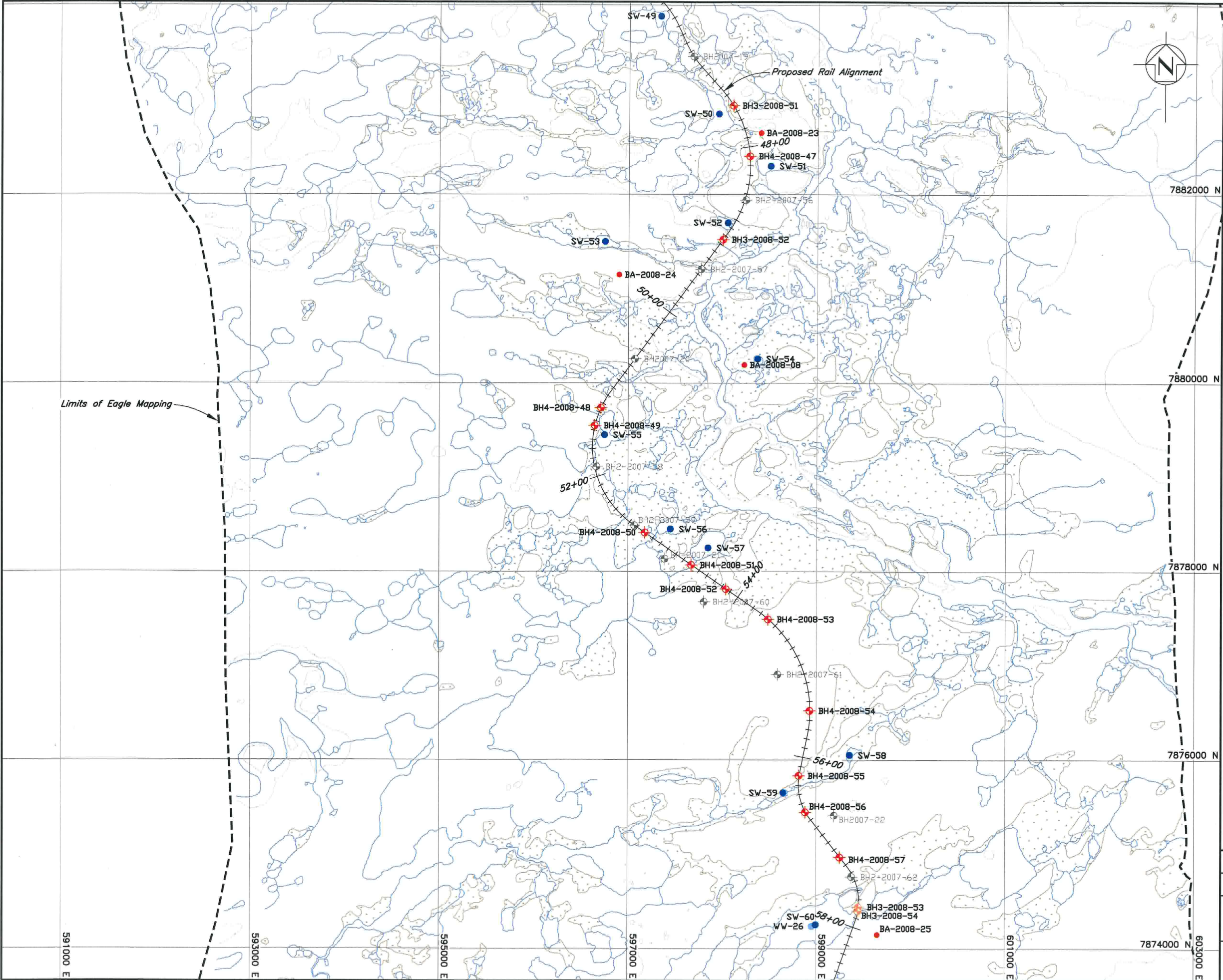
**Knight Piésold**  
CONSULTING

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

FIGURE 4



XREF FILE(S): Southern Route Detailed Mapping; PROJECT SITE PLAN 2m INTERVAL; River alternatives; Limits of Eagle Mapping; Proposed Winter water sources; Proposed Borrow Locations; Summer water sources; Updated Winter Drillholes; Updated Summer Drillholes; Updated Summer Plan; Updated Proposed Summer Plan



**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 400 200 0 400 800 1200 1600 2000 Metres

**Baffinland**  
IRON MINES CORPORATION

MARY RIVER PROJECT

PROPOSED RAIL ALIGNMENT  
SITE INVESTIGATION PLAN  
(SHEET 5 OF 8)

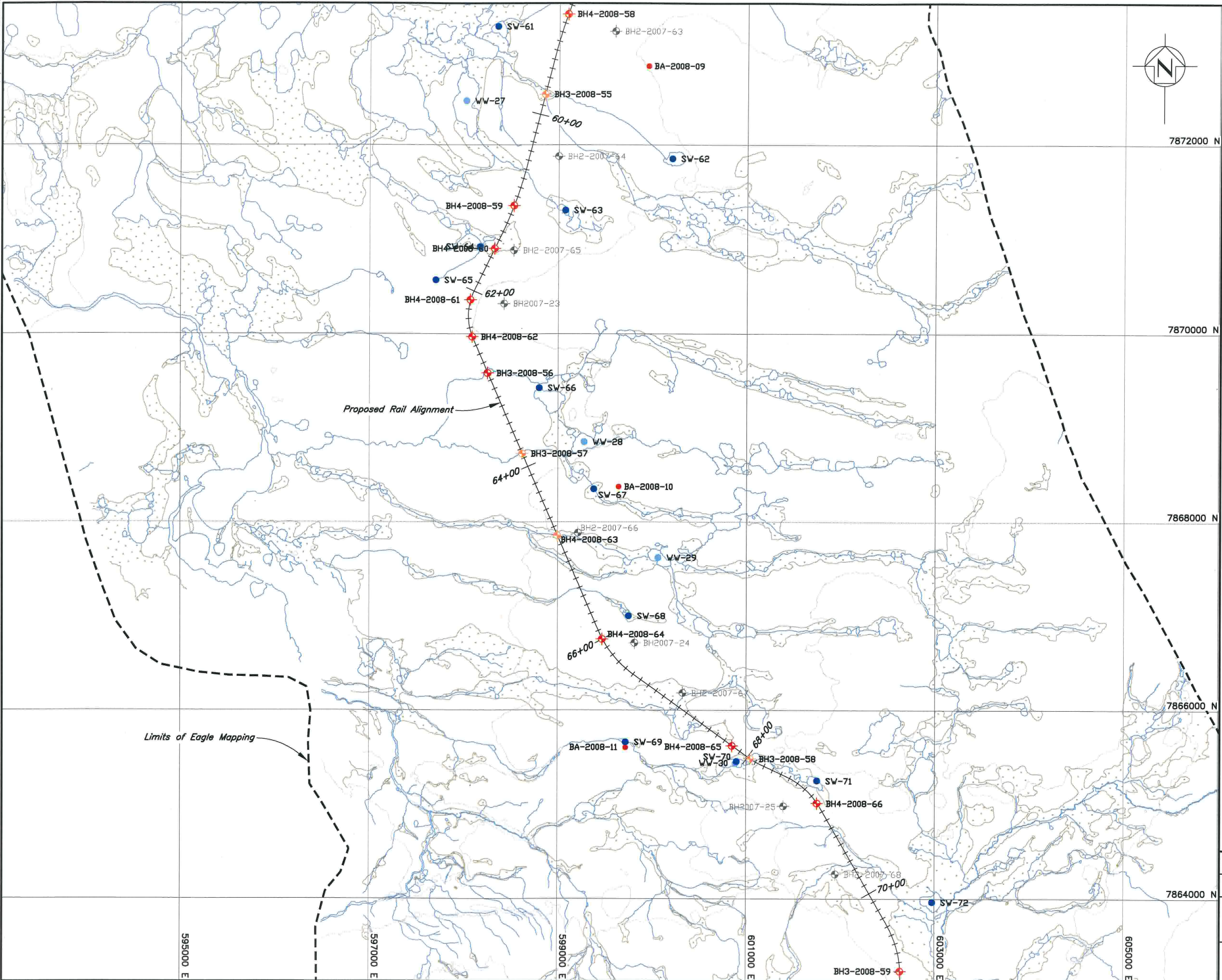
**Knight Piésold**  
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P/A NO.	REF.	REV.
NB102-00181/12	NB08-00583	0

FIGURE 5



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; Updated Summer Drillholes; Updated Summer Plan; Updated Proposed Summer Drill



**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:**

- Topography provided by Eagle Mapping (2005).
- Coordinate grid is shown in UTM (NAD 83) Zone 17 and is in metres.
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Scale 400 200 0 400 800 1200 1600 2000 Metres

**Baffinland**

MARY RIVER PROJECT

**PROPOSED RAIL ALIGNMENT  
SITE INVESTIGATION PLAN  
(SHEET 6 OF 8)**

<b>Knight Piésold</b> CONSULTING	P/A NO.	REF.	REV.
	NB102-00181/12	NB08-00583	0

**FIGURE 6**

NORTH BAY DN. CREATED BY: mcmorris. SAVED: I:\102-00181-12\Mapping\AcadVg\339, 5/30/2008 2:14:54 PM. PRINTED: 5/30/2008 2:43:12 PM. 6 of 8. bork



