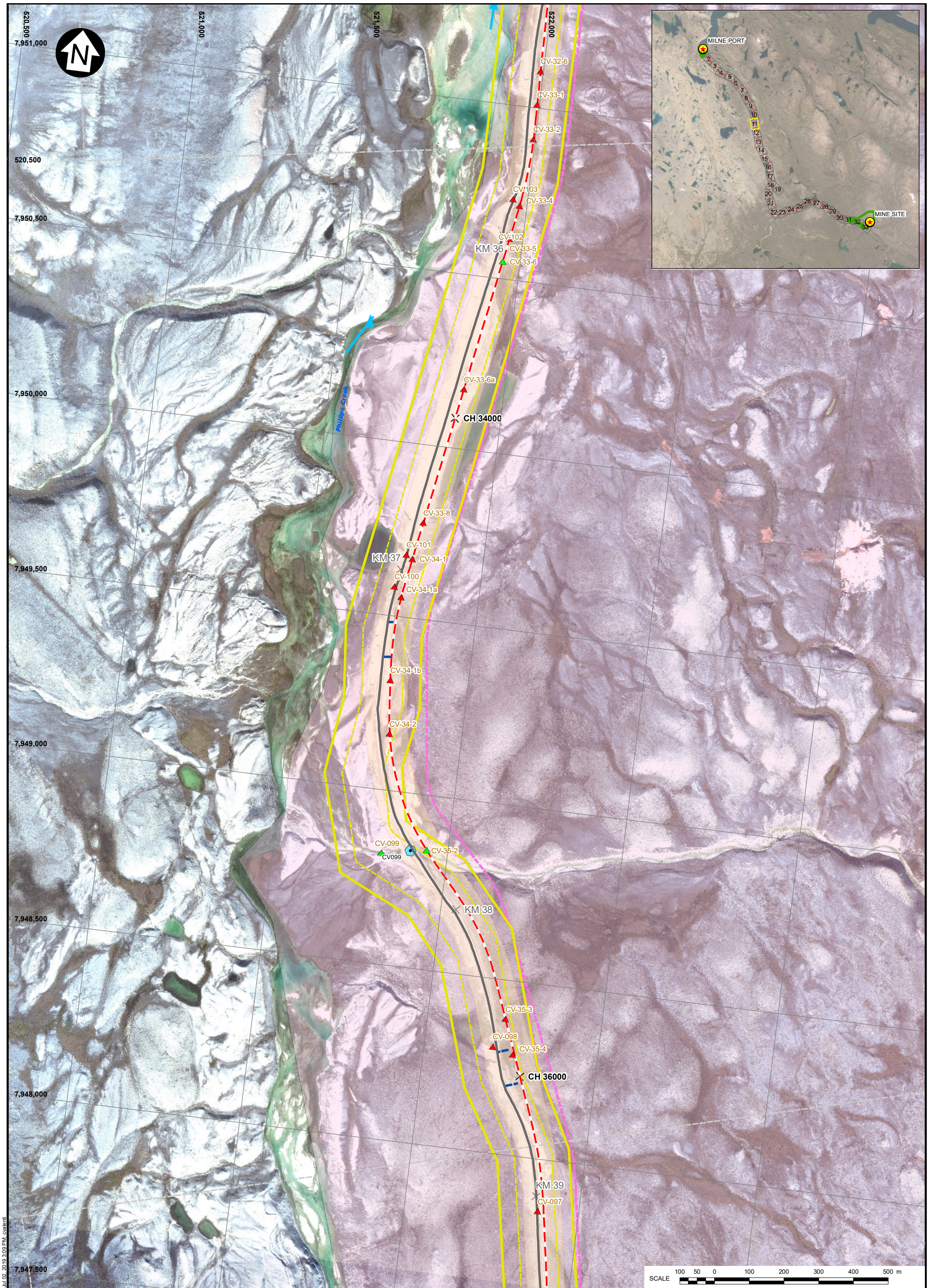

LEGEND:

- TOTE ROAD km POST
- NORTH RAIL CHANAGE (m)
- QUARRY AREA
- LAYDOWN AREA

FISH HABITAT ASSESSMENT

- FISH BEARING
- POTENTIAL
- NONE

- MILNE INLET TOTE ROAD
- TOTE ROAD REALIGNMENT
- PROPOSED NORTH RAILWAY
- STREAM DIVERSION
- PROPOSED ACCESS ROAD
- TEMPORARY HAUL 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

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.

REV	DATE	DESCRIPTION	DESIGNED	DRAWN	REVIEWED
0	02JUL'19	ISSUED WITH MEMO	RAC	AS/CJV	OG

BAFFINLAND IRON MINES CORPORATION

MARY RIVER PROJECT

NORTH RAILWAY
DETAILED CONSTRUCTION PHASE LAYOUT
(SHEET 11 OF 33)

Knight Piésold CONSULTING

P/A NO.	REF NO.
NB102-181/53	NB19-00516

FIGURE 14 REV 0

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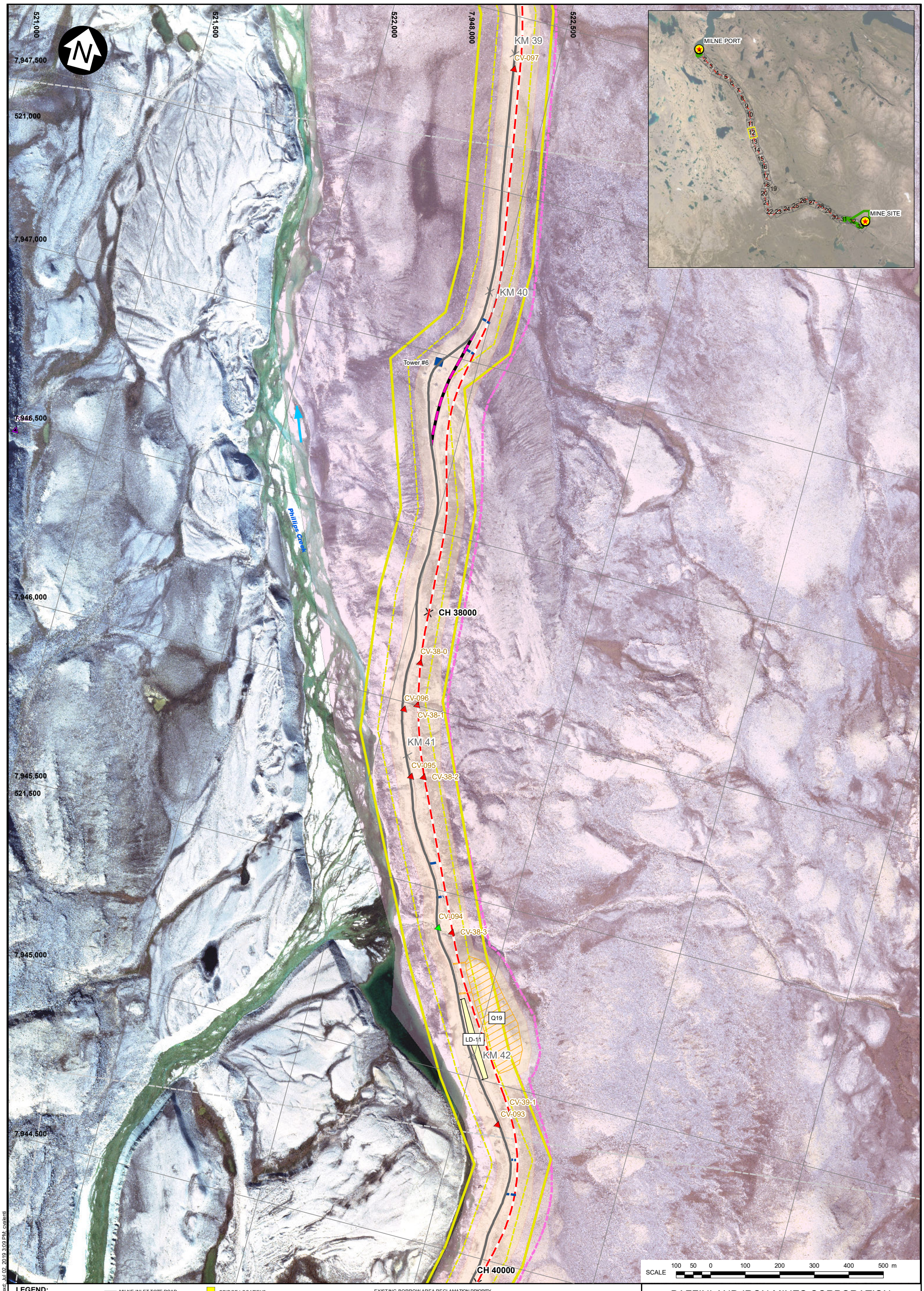

LEGEND:

- TOTE ROAD km POST
- NORTH RAIL CHANAGE (m)
- QUARRY AREA
- LAYDOWN AREA

FISH HABITAT ASSESSMENT

- FISH BEARING
- POTENTIAL
- NONE

- MILNE INLET TOTE ROAD
- TOTE ROAD REALIGNMENT
- PROPOSED NORTH RAILWAY
- STREAM DIVERSION
- PROPOSED ACCESS ROAD
- TEMPORARY HAUL ROAD
- EXPLOSIVES FACILITIES
- RAPTOR NEST
- COMMUNICATION TOWERS
- SPOILS DEPOSIT LOCATIONS

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- 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:

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3. FIGURE CREATED BY KNIGHT PIESOLD LTD.

REV	DATE	DESCRIPTION	DESIGNED	DRAWN	REVIEWED
0	02JUL'19	ISSUED WITH MEMO	RAC	AS/CJV	OG

BAFFINLAND IRON MINES CORPORATION

MARY RIVER PROJECT

NORTH RAILWAY
DETAILED CONSTRUCTION PHASE LAYOUT
(SHEET 12 OF 33)

Knight Piésold CONSULTING

P/A NO.	REF NO.
NB102-181/53	NB19-00516

FIGURE 15 REV 0

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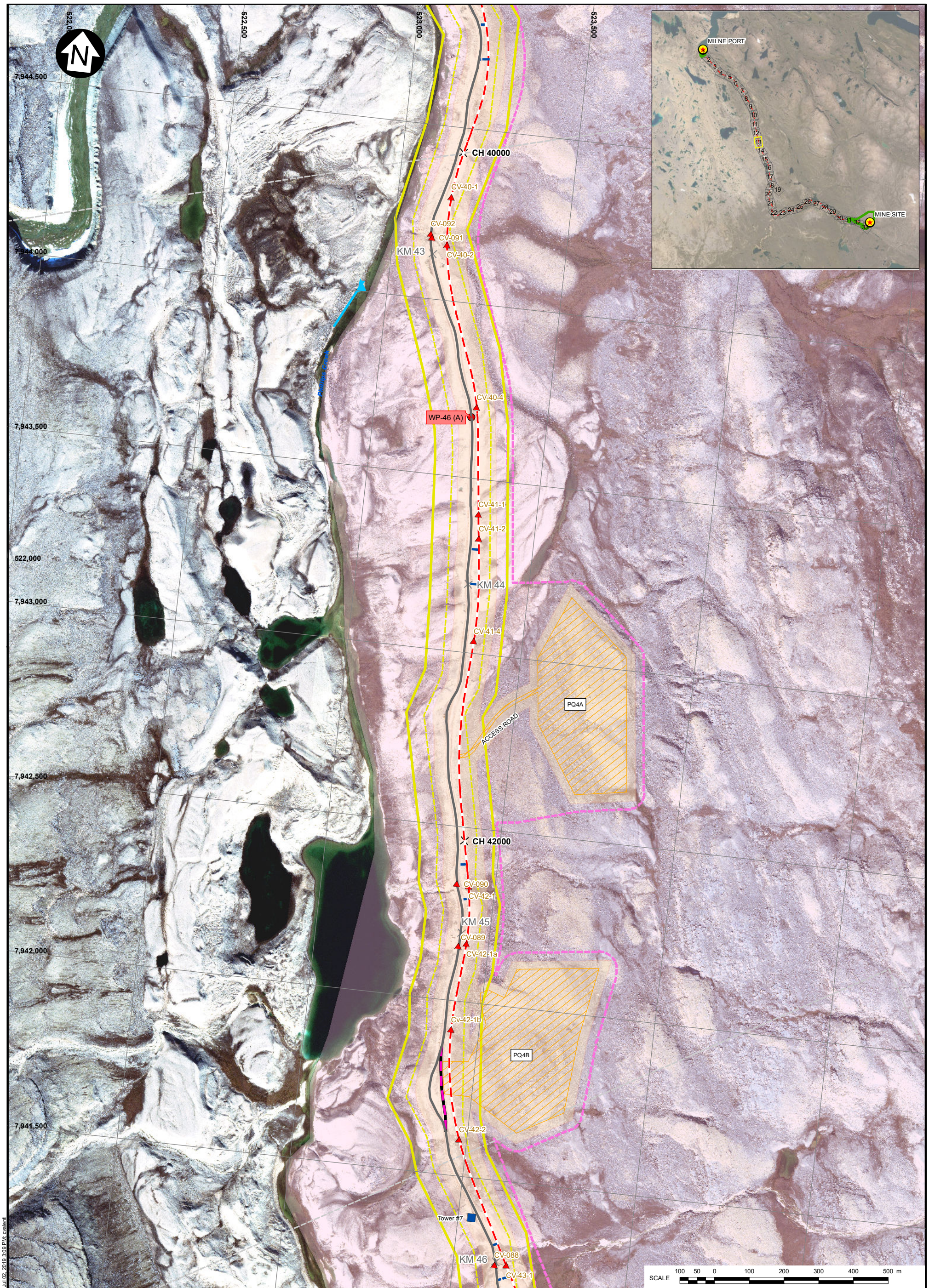

LEGEND:

- TOTE ROAD km POST
- NORTH RAIL CHANAGE (m)
- QUARRY AREA
- LAYDOWN AREA

FISH HABITAT ASSESSMENT

- FISH BEARING
- POTENTIAL
- NONE

- MILNE INLET TOTE ROAD
- TOTE ROAD REALIGNMENT
- PROPOSED NORTH RAILWAY
- STREAM DIVERSION
- PROPOSED ACCESS ROAD
- TEMPORARY HAUL ROAD
- EXPLOSIVES FACILITIES
- RAPTOR NEST
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- APPROVED WATER SOURCE
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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:

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3. FIGURE CREATED BY KNIGHT PIESOLD LTD.

REV	DATE	DESCRIPTION	DESIGNED	DRAWN	REVIEWED
0	02JUL'19	ISSUED WITH MEMO	RAC	AS/CJV	OG

BAFFINLAND IRON MINES CORPORATION

MARY RIVER PROJECT

NORTH RAILWAY
DETAILED CONSTRUCTION PHASE LAYOUT
(SHEET 13 OF 33)

Knight Piésold CONSULTING

P/A NO.	REF NO.
NB102-181/53	NB19-00516

FIGURE 16 REV 0

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