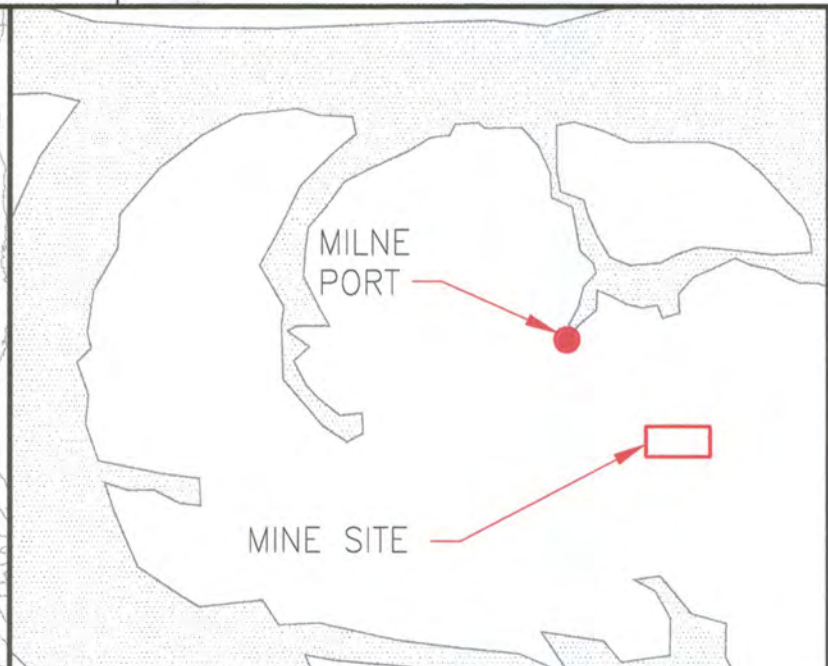
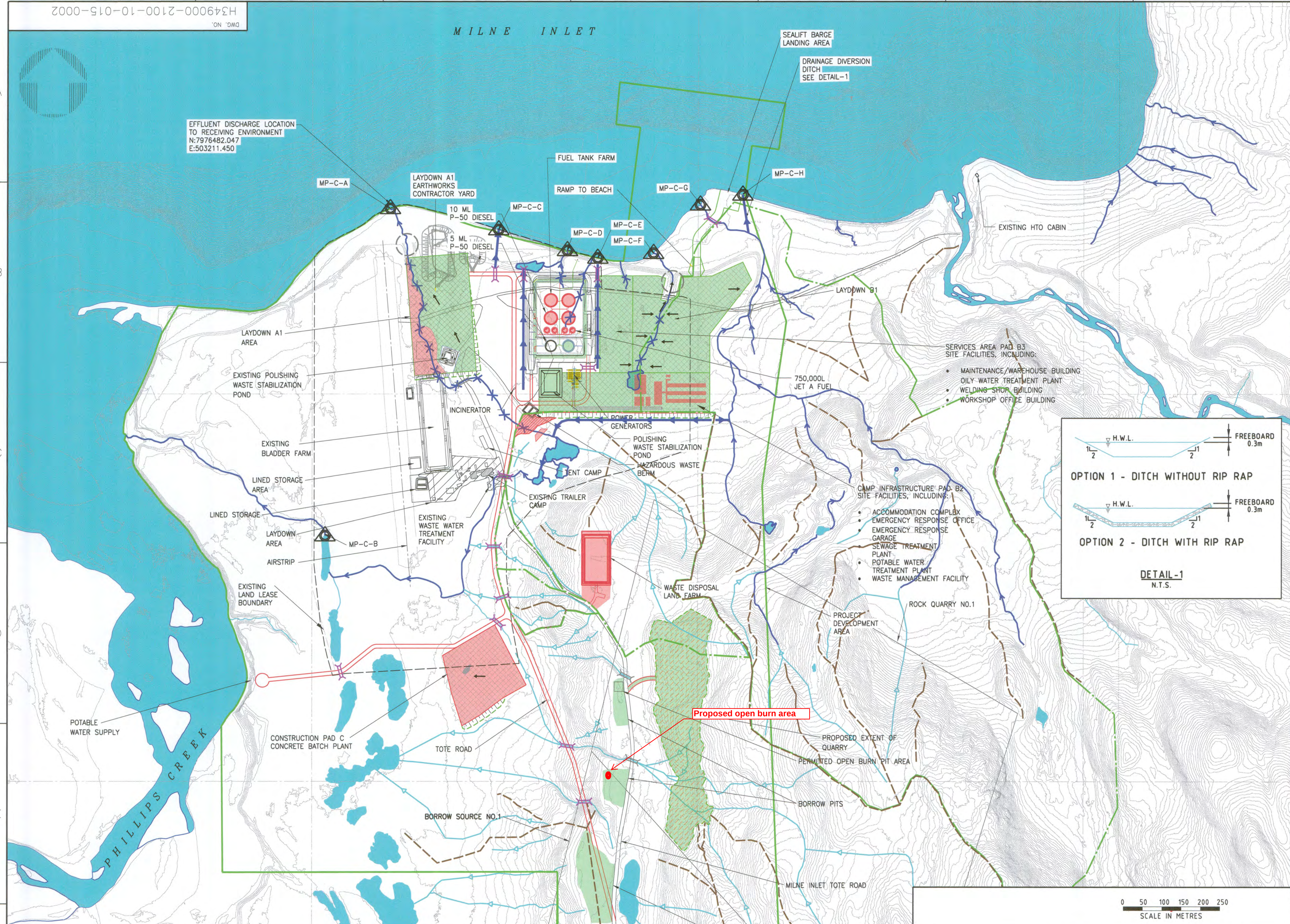




LEGEND

- WATER
- PROPOSED QUARRY
- LAYDOWN AREA (CONSTRUCTION PHASE)
- ADVANCED EXPLORATION UNDER EXISTING TYPE 'B' WATER LICENSE
- EARLY WORKS (MAY TO JULY 2013) UNDER NEW TYPE 'B' WATER LICENSE (IN PROCESS)
- CONSTRUCTION PHASE UNDER FUTURE TYPE 'A' WATER LICENSE (JULY TO DECEMBER 2013)
- POTENTIAL DEVELOPMENT AREA
- BAFFINLAND'S COMMERCIAL LEASE ON INUIT OWNED LAND
- EXISTING DRAINAGE
- EXISTING DRAINAGE (TO BE DIVERTED)
- SURFACE DRAINAGE DIVERSION
- INTERNAL SURFACE DRAINAGE
- OVERLAND FLOW PATH
- RIDGE LINE (HIGH POINT)
- CATCHMENT AREA
- PROPOSED CULVERT
- EXISTING CULVERT (LOCATION APPROXIMATE)
- PROPOSED ROAD
- EXISTING ROAD
- WATER QUALITY MONITORING LOCATION (MP-C-)
- H.W.L.
- HIGH WATER LEVEL
- WATER DIVERSION BERM
- WATER DIVERSION DAM
- RAISED ELEVATION FOR WATER DIVERSION
- POTENTIAL SEDIMENTATION POND LOCATION (IF REQUIRED)

DETAIL-1
N.T.S.

OPTION 1 - DITCH WITHOUT RIP RAP

OPTION 2 - DITCH WITH RIP RAP

- NOTES:**
- TOPOGRAPHY PROVIDED BY TERRAPOINT CANADA INC.
 - COORDINATE GRID IS SHOWN IN UTM (NAD 83) ZONE 17 AND IS IN METRES
 - CONTOURS ARE IN METRES. CONTOUR INTERVAL IS 1.5 METRES.
 - AS-CONSTRUCTED INFORMATION PROVIDED BY GENIVAR IN 2008.

DRAWING NO.	DRAWING TITLE
1	REFERENCE DRAWINGS

NO.	DESCRIPTION	BY	CHK'D	APP'D	DATE
1	REVISIONS				

HATCH

DESIGNED BY: K. FALLAH
DATE: 2013-03-28
CHECKED BY: A. MOHIEBKHANI
DATE: 2013-03-28
PROJ. DES. GROUP: T. THERTELL
DATE: 2013-03-28

DRAWN BY: M. MCDONALD
DATE: 2013-03-28
DISCIP. ENGR.: S. HASSAN
DATE: 2013-03-28
PROJ. ENGR.: J. CLELAND
DATE: 2013-03-28

PROJ. MGR.: S. PERRY
DATE: 2013-03-28

SCALE: 1:5000
OR AS NOTED

Baffinland
Iron Mines Corporation

MARY RIVER PROJECT

MILNE PORT
SITE LAYOUT
DRAINAGE PLAN

DWG. NO. H349000-2100-10-015-0002

REV. A

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28/03/2013 11:46:21 AM
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