

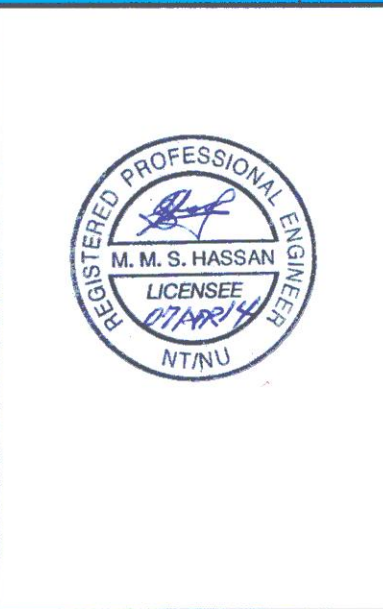
- LEGEND**
- FILL AND GRADE DEPRESSIONS
  - EXISTING WATERBODY
  - PROPOSED FOOTPRINT OF BORROW AREA #1,2,3 and #5
  - EXISTING GROUND CONTOURS
  - SURVEY LIMIT MARCH 2014
  - BOUNDARY
  - EXISTING MATERIAL STOCKPILE
  - EXISTING BOUNDARIES FOR BORROW AREAS AND ROCK QUARRY LOCATIONS
  - CENTERLINE OF SWALE
  - EXISTING STREAM
  - FLOW ALONG TOTE ROAD
  - OVERLAND FLOW PATH
  - EXISTING DRAINAGE TO BE DIVERTED/ABANDONED
  - SURFACE DRAINAGE DIVERSION
  - INTERNAL SURFACE DRAINAGE
  - RIDGE LINE (HIGH POINT)
  - PROPOSED CULVERT
  - EXISTING CULVERT (LOCATION APPROXIMATE)
  - PROPOSED ROAD
  - EXISTING ROAD
  - PROPOSED WATER QUALITY MONITORING LOCATION
- NOTES:**
- TOPOGRAPHY PROVIDED BY TERRAPOINT CANADA INC.
  - COORDINATE GRID IS SHOWN IN UTM NAD83, ZONE 17 AND IS IN METRES.
  - CONTOURS ARE IN METRES. CONTOUR INTERVAL IS 0.3 METRES.
  - ALL DIMENSIONS AND ELEVATIONS ARE IN METRES UNLESS NOTED OTHERWISE.
  - ALL LOW AREAS OR DEPRESSIONS SHALL BE FILLED AND GRADED TO DRAIN AREAS TO DISCHARGE LOCATIONS. REFER TO H349000-4138-10-015-0007 FOR MORE INFORMATION.
  - FINAL FILL EXTENTS, ELEVATIONS AND SURFACE SLOPES SHALL BE ADJUSTED IN THE FIELD.

H349000-4138-10-015-0007	MINE SITE KILOMETER 97 BORROW SOURCE AREA DRAINAGE AND REHABILITATION PLAN
DRAWING NO.	DRAWING TITLE
REFERENCE DRAWINGS	

**PERMIT TO PRACTICE**  
HATCH LTD.  
Signature: *[Signature]*  
Date: 07 APR 2014  
PERMIT NUMBER: P 512  
The Association of Professional Engineers, Geologists and Geophysicists of NWT/NU

THIS DRAWING WAS PREPARED FOR THE EXCLUSIVE USE OF BAFINLAND MINING CORPORATION (BMIN) AND IS LOANED TO BAFINLAND MINING CORPORATION BY HATCH LTD. (HATCH) FOR THE PURPOSES OF THE PROJECT. BAFINLAND MINING CORPORATION AND HATCH LTD. ACCEPTS NO LIABILITY OR RESPONSIBILITY ARISING FROM ANY USE OF OR MODIFICATION OR MISUSE OF THIS DRAWING BY BAFINLAND MINING CORPORATION OR ANY OTHER PARTY. ANY SUCH MODIFICATION OR MISUSE OF THIS DRAWING BY BAFINLAND MINING CORPORATION OR ANY OTHER PARTY SHALL BE THE SOLE RESPONSIBILITY OF BAFINLAND MINING CORPORATION OR ANY OTHER PARTY. THIS DRAWING IS NOT TO BE USED FOR ANY OTHER PURPOSES WITHOUT THE WRITTEN PERMISSION OF HATCH LTD.

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



A	PERMITTING	SH	GJ	2014-04-07
REV.	ISSUE FOR	AUTH. BY	DATE	
ISSUE AUTHORIZATION				

**HATCH**

DESIGNED BY: *[Signature]*  
G. JUBINVILLE  
DATE 2014-04-07  
CHECKED BY: *[Signature]*  
A. MOHEBKHANI  
DATE 2014-04-07  
PROJ. DES. CHIEF: *[Signature]*  
T. THERIAULT  
DATE 2014-04-07  
DRAWN BY: *[Signature]*  
G. JUBINVILLE  
DATE 2014-04-07  
PROJ. ENGR.: *[Signature]*  
S. HASSAN  
DATE 2014-04-07  
PROJ. ENGR.: *[Signature]*  
J. CLELAND  
DATE 2014-04-07  
PROJ. MGR.: *[Signature]*  
S. PERRY  
DATE 2014-04-07

**FOR PERMITTING**

**Baffinland**

MARY RIVER PROJECT

MINE SITE  
KILOMETER 97 BORROW SOURCE AREA  
OVERALL DRAINAGE PLAN

SCALE: 1:2500  
DWG. NO.: H349000-4138-10-015-0009  
ORIGINAL SHEET SIZE: ISO A1 (841 x 594)

REV. A

3:57:06 PM 4/7/2014 c:\proj\projectwise\jub70836\dms74794\H349000-4138-10-015-0009.dgn