DWG. NO. H337697-4640-10-014-0001

T.N.

4640-10-035-0001 A
4640-10-035-0001 B
4640-10-035-0001 E
4020-10-035-0001 D

200000
55000 90000 55000

SECURITY FENCE (TYP.)
FIRE MONITOR
ACCESS ROAD
SITE DRAINAGE
DYKE SUMP (TYP.)
TANK FARM ACCESS ROAD
SITE DRAINAGE (TYP)
ABOVEGROUND OWS
4640-TK-026
TRUCK FUELLING/ LOADING AREA
LAYDOWN AREA
STORMWATER MANAGEMENT POND
PUMP HOUSE
FUTURE RAIL TRACKS
TANK BASE
325000
22000
28000
78000
30000 30000 30000

4640-TK-005 4640-TK-010 4640-TK-015 4640-TK-020
4640-TK-006 4640-TK-011 4640-TK-016 4640-TK-021
4640-TK-007 4640-TK-012 4640-TK-017 4640-TK-022
4640-TK-008 4640-TK-013 4640-TK-018 4640-TK-023
4640-TK-009 4640-TK-014 4640-TK-019 4640-TK-024

DYKE CAPACITY	
NATIONAL FIRE CODE OF CANADA REQUIREMENT	54069 ^{3}
ACTUAL DYKE CAPACITY	54192 ^{3}
FREEBOARD	0.10M

PERMIT TO PRACTICE
HATCH LTD.
Signature
Date SEPT. 13/2011
PERMIT NUMBER: P 512
The Association of Professional Engineers, Geologists and Geophysicists of NWT/NU

PRELIMINARY
NOT FOR CONSTRUCTION

REGISTERED PROFESSIONAL ENGINEER
L1247
R. A. HALIM
LICENSEE
13 SEPT, 2011
NWT/NU

DRAWING NO.	DRAWING TITLE
REFERENCE DRAWINGS	

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

REV.	ISSUE FOR	AUTH. BY	DATE
A	ISSUED FOR PERMITTING – PDW	FB	11-09-09
ISSUE AUTHORIZATION			

HATCH™

DESIGNED BY DS DATE 11-09-07	DRAWN BY MMI DATE 11-09-07
CHECKED BY FB DATE 11-09-08	DISCIP. ENGR. JM DATE 11-09-08
PROJ. DES. COORD. DATE	PROJ. ENGR. FB DATE 11-09-08
PROJ. MGR. DATE	

Baffinland Iron Mines Corporation

MARY RIVER PROJECT

STEENSBY INLET
PRIMARY FUEL STORAGE TANK FARM
DYKE LAYOUT

SCALE 1:1000 OR AS NOTED
DWG. NO. H337697-4640-10-014-0001
REV. A