

H349000-4221-10-035-0004

DWG. NO.

HAUL ROAD

ROADSIDE DITCH

SEE DETAIL 1

FLOW DIRECTION

SAFETY BERM

FLOW DIRECTION

SAFETY BERM

FLOW DIRECTION

SAFETY BERM

FLOW DIRECTION

FLOW DISCHARGE

FLOW DISCHARGE

FLOW DISCHARGE

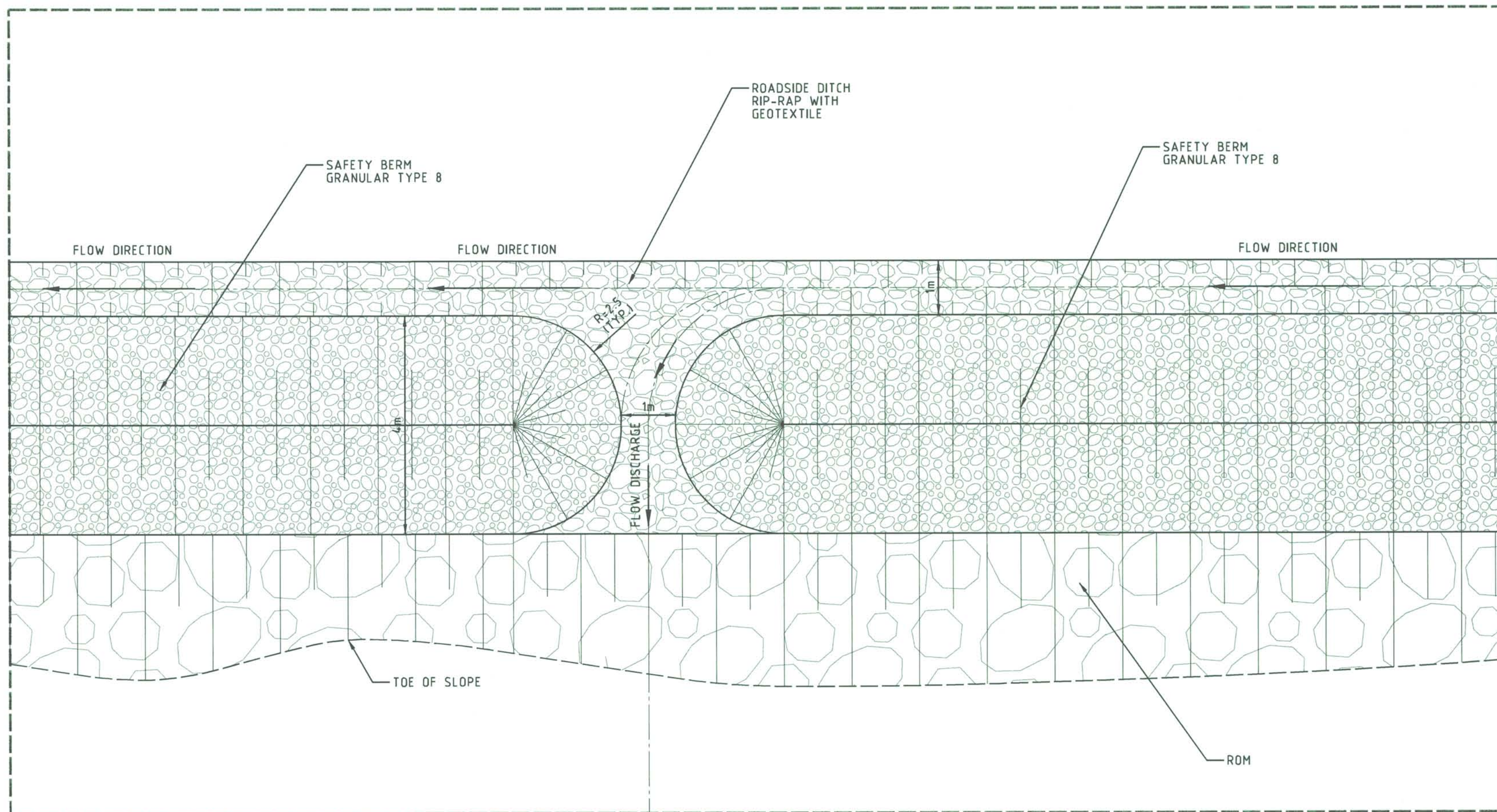
MAX. 25m

MAX. 25m

TOE OF SLOPE

TYPICAL SAFETY BERM OPENING - PLAN

NTS



DETAIL 1
NTS

NOTES:

- ALL DIMENSIONS AND ELEVATIONS SHOWN ARE IN METRES UNLESS NOTED OTHERWISE.

LEGEND:



RUN OF MINE (ROM) TYPE 12 (600mm MINUS)



TYPE 8 (150mm MINUS)



RIP RAP TYPE 19 (150mm CLEAR)



FILL SLOPE

FOR CONSTRUCTION

H349000-4221-10-035-0001	MINE HAUL ROAD - TYPICAL CROSS SECTIONS
DRAWING NO.	DRAWING TITLE
1	REFERENCE DRAWINGS

PERMIT TO PRACTICE HATCH LTD. Signature: <i>[Signature]</i> Date: 23 Aug 13 PERMIT NUMBER: P 512 The Association of Professional Engineers, Geologists and Geophysicists of NTNU	THIS DRAWING WAS PREPARED FOR THE EXCLUSIVE USE OF BAFFINLAND FROM INFORMATION PROVIDED BY AND AS ISSUED THEREIN. UNLESS OTHERWISE STATED IN WRITING BY CLIENT OR SPECIFIED ON THIS DRAWING, HATCH ACCEPTS NO RESPONSIBILITY FOR ANY AND ALL LIABILITY OR RESPONSIBILITY ARISING FROM ANY USE OF OR MODIFICATION OR MISUSE OF THIS DRAWING BY CLIENT AND NO THIS DRAWING IS CONFIDENTIAL AND ALL INTELLECTUAL PROPERTY RIGHTS, INCLUDING OR REFERENCED IN THIS DRAWING REMAIN THE PROPERTY OF HATCH.
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NO.	DESCRIPTION	BY	CHK'D	APP'D	DATE
REVISIONS					

ISSUE AUTHORIZATION					
0	CONSTRUCTION	SH	JY	2013-08-23	
REV.	ISSUE FOR	AUTH.	BY	DATE	

HATCH	DESIGNED BY: <i>[Signature]</i> A. SAHLE DATE 2013-08-07 CHECKED BY: <i>[Signature]</i> K. FALLAH DATE 2013-08-23 PROJ. DES. COORD: <i>[Signature]</i> T. THERTELL DATE 2013-08-23 PROJ. MGR.: <i>[Signature]</i> S. PERRY DATE 2013-08-23	DRAWN BY: <i>[Signature]</i> J. YE DATE 2013-08-07 DISCIP. ENGR.: <i>[Signature]</i> S. HASSAN DATE 2013-08-23 PROJ. ENGR.: <i>[Signature]</i> J. CLELAND DATE 2013-08-23
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Baffinland		
MARY RIVER PROJECT		
MINE HAUL ROAD SAFETY BERM OPENING DETAIL		
SCALE NTS OR AS NOTED	DWG. NO. H349000-4221-10-035-0004	REV. 0
ORIGINAL SHEET SIZE: ISO A1 (841 x 594)		