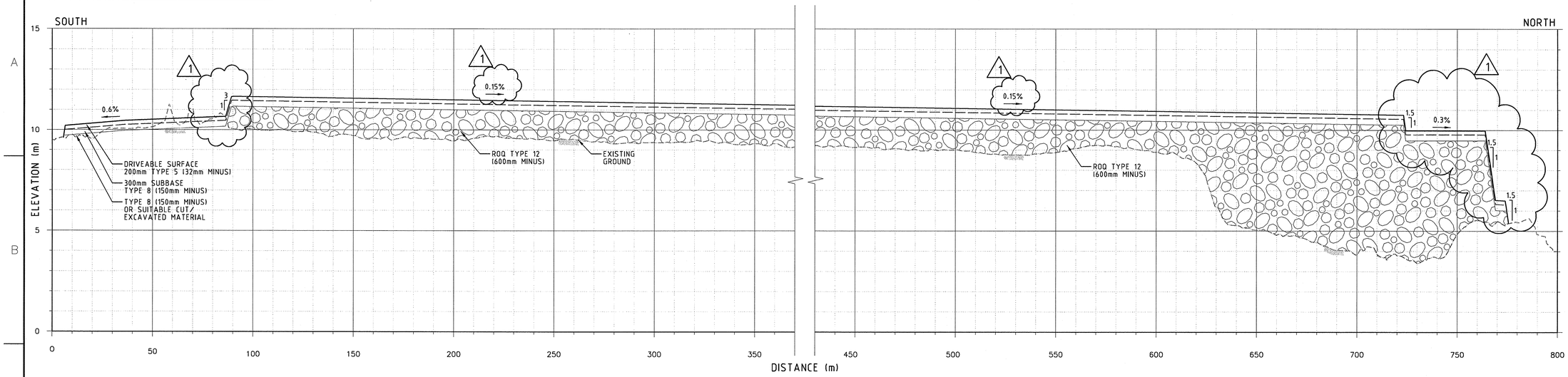
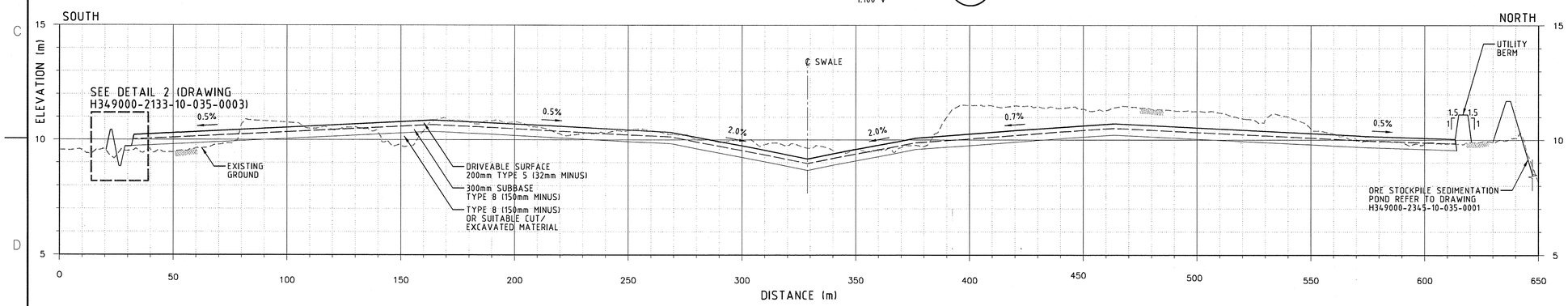
DWG. NO. H349000-2133-10-035-0004



SECTION D
1:1000 H
1:100 V
2133-10-035-0001 & -0002



SECTION E
1:1000 H
1:100 V
2133-10-035-0001 & -0002

FOR CONSTRUCTION

CULVERT ID	FISH BEARING (P/Y/N)	NUMBER OF PIPES (n)	D (mm)	W (mm)	TYPE	CULVERT ℄ AT UPSTREAM NORTHING	CULVERT ℄ AT UPSTREAM EASTING	U/S INV. ELV. (m)	RIP RAP REQUIRED (Y/N)	CULVERT ℄ AT DOWNSTREAM NORTHING	CULVERT ℄ AT DOWNSTREAM EASTING	D/S INV. ELV. (m)	RIP RAP REQUIRED (Y/N)	C (mm)	L (m)	S (%)	SKEW DEGREE	LENGTH (m)
MP CV7	N	1	1000	1000	CSP	7 976 284.96	503 439.07	7.16	Y	7 976 326.93	503 437.43	7.04	Y	500	4.2	0.3	92.3	42
MP CV8	N	1	500	500	CSP	7 976 349.79	503 286.98	9.03	Y	7 976 357.01	503 296.57	8.97	Y	300	2.0	.5	-	12

CULVERT SCHEDULE

REFER TO DRAWING H349000-1000-10-041-0003 FOR DETAIL.

LEGEND:

HWL	HIGH WATER LEVEL
ROQ	RUN OF QUARRY
CSP	CORRUGATED STEEL PIPE
FISH BEARING	(P=POTENTIAL, Y=YES, N=NO)
	RUN OF QUARRY MATERIAL TYPE 12 (600mm MINUS) (FOR TOTAL FILL DEPTH > 1.0m)

NOTES:

1. TOPOGRAPHY PROVIDED BY TERRAPOINT CANADA INC.
2. ALL DIMENSIONS AND ELEVATIONS SHOWN ARE IN METRES UNLESS NOTED OTHERWISE.

DRAWING NO.	DRAWING TITLE

REFERENCE DRAWINGS

PERMIT TO PRACTICE
HATCH LTD.
Signature
Date 15 NOV. 13
PERMIT NUMBER: P 512
The Association of Professional Engineers, Geologists and Geophysicists of NWT/NU

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NO.	DESCRIPTION	BY	CHK'D	APP'D	DATE
		GJ	KF	SH	
1	SECTION D UPDATED, SLOPE TEXT FOR SECTION D SHOWN AS TWO DECIMALS	GJ	KF	SH	2013-11-15

REVISIONS

REGISTERED PROFESSIONAL ENGINEER
M. M. S. HASSAN
LICENSEE
15 NOV 13
NT/NU

REV.	ISSUE FOR	AUTH. BY		DATE
		SH	GJ	
1	CONSTRUCTION	SH	GJ	2013-11-15
0	CONSTRUCTION	SH	MM	2013-08-29

ISSUE AUTHORIZATION

HATCH™

DESIGNED BY K. FALLAHI DATE 2013-08-23	DRAWN BY M. MCDOUGALD DATE 2013-08-23
CHECKED BY A. MOHEBKHANI DATE 2013-08-29	DISCIP. ENGR. S. HASSAN DATE 2013-08-29
PROJ. DES. COORD. T. THERTELL DATE 2013-08-29	PROJ. ENGR. J. CLELAND DATE 2013-08-29
PROJ. MGR. S. PERRY DATE 2013-08-29	

Baffinland

MARY RIVER PROJECT

MILNE PORT
ORE STOCKPILES
EARTHWORKS & DRAINAGE-SECTIONS SHEET 2 OF 2

SCALE 1:1000 OR AS NOTED
DWG. NO. H349000-2133-10-035-0004
REV. 1

ORIGINAL SHEET SIZE: ISO A1 (841 x 594)

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1:1/1 70213
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