H349000-4221-10-012-0013
DWG. NO.

			STATION	NORTHING	EASTING
ELEMENT: LINEAR					
POB			0+000.00	7913050.82	561804.92
PC			0+145.60	7913039.06	561950.05
TANGENT DIRECTION:	94°37'58.24"				
TANGENT LENGTH:	145.6				
ELEMENT: CIRCULAR					
PC			0+145.60	7913039.06	561950.05
PI			0+370.11	7913020.92	562173.82
CC				7912291.51	561889.47
PT			0+581.88	7912882.82	562350.82
RADIUS:	750				
DESIGN SPEED (KMPH):	50				
DELTA:	133°19'44.46"	RIGHT			
DEGREE OF CURVATURE(ARC):	7°38'21.97"				
LENGTH:	436.28				
TANGENT:	224.5				
CHORD:	430.15				
MIDDLE ORDINATE:	31.5				
EXTERNAL:	32.88				
TANGENT DIRECTION:	94°37'58.24"				
RADIAL DIRECTION:	184°37'58.24"				
CHORD DIRECTION:	111°17'50.47"				
RADIAL DIRECTION:	217°57'42.70"				
TANGENT DIRECTION:	127°57'42.70"				
ELEMENT: LINEAR					
PT			0+581.88	7912882.82	562350.82
PC			0+655.75	7912837.38	562409.07
TANGENT DIRECTION:	127°57'42.70"				
TANGENT LENGTH:	73.88				
ELEMENT: CIRCULAR					
PC			0+655.75	7912837.38	562409.07
PI			0+750.30	7912779.22	562483.61
CC				7912995.06	562532.09
PT			0+832.39	7912799.91	562575.86
RADIUS:	200				
DESIGN SPEED (KMPH):	50				
DELTA:	150°36'06.70"	LEFT			
DEGREE OF CURVATURE(ARC):	28°38'52.40"				
LENGTH:	176.63				
TANGENT:	94.54				
CHORD:	170.95				
MIDDLE ORDINATE:	19.18				
EXTERNAL:	21.22				
TANGENT DIRECTION:	127°57'42.70"				
RADIAL DIRECTION:	217°57'42.70"				
CHORD DIRECTION:	110°18'39.35"				
RADIAL DIRECTION:	167°21'36.00"				
TANGENT DIRECTION:	77°21'36.00"				
ELEMENT: LINEAR					
PT			0+832.39	7912799.91	562575.86
PC			0+848.67	7912803.47	562591.75
TANGENT DIRECTION:	77°21'36.00"				
TANGENT LENGTH:	16.28				
ELEMENT: CIRCULAR					
PC			0+848.67	7912803.47	562591.75
PI			0+897.10	7912814.07	562639.08
CC				7912657.11	562624.52
PT			0+942.36	7912795.04	562683.53
RADIUS:	150				
DESIGN SPEED (KMPH):	50				
DELTA:	135°47'01.04"	RIGHT			
DEGREE OF CURVATURE(ARC):	11°38'21.97"				
LENGTH:	356.69				
TANGENT:	248.43				
CHORD:	192.17				
MIDDLE ORDINATE:	77.25				
EXTERNAL:	77.62				
TANGENT DIRECTION:	77°21'36.00"				
RADIAL DIRECTION:	167°21'36.00"				
CHORD DIRECTION:	195°15'09.52"				
RADIAL DIRECTION:	203°08'43.04"				
TANGENT DIRECTION:	113°08'43.04"				
ELEMENT: LINEAR					
PT			0+942.36	7912795.04	562683.53
PC			1+093.26	7912735.72	562822.29
TANGENT DIRECTION:	113°08'43.04"				
TANGENT LENGTH:	150.91				
ELEMENT: CIRCULAR					
PC			1+093.26	7912735.72	562822.29
PI			1+243.00	7912676.86	562959.98
CC				7912983.99	562928.42
PT			1+366.70	7912762.49	563082.82
RADIUS:	270				
DESIGN SPEED (KMPH):	50				
DELTA:	58°01'28.74"	LEFT			
DEGREE OF CURVATURE(ARC):	21°13'14.37"				
LENGTH:	273.43				
TANGENT:	149.74				
CHORD:	261.9				
MIDDLE ORDINATE:	33.88				
EXTERNAL:	38.74				
TANGENT DIRECTION:	113°08'43.04"				
RADIAL DIRECTION:	203°08'43.04"				
CHORD DIRECTION:	84°02'58.57"				
RADIAL DIRECTION:	145°07'14.30"				
TANGENT DIRECTION:	55°07'14.30"				
ELEMENT: LINEAR					
PT			1+366.70	7912762.49	563082.82
PC			1+509.29	7912844.03	563199.79
TANGENT DIRECTION:	55°07'14.30"				
TANGENT LENGTH:	142.59				
ELEMENT: CIRCULAR					
PC			1+509.29	7912844.03	563199.79
PI			1+654.43	7913027.66	563318.91
CC				7912824.59	563273.99
PT			1+765.97	7913068.23	563289.39

			STATION	NORTHING	EASTING
RADIUS:	220				
DESIGN SPEED (KMPH):	50				
DELTA:	66°50'58.13"	LEFT			
DEGREE OF CURVATURE(ARC):	26°02'36.73"				
LENGTH:	256.68				
TANGENT:	145.2				
CHORD:	242.37				
MIDDLE ORDINATE:	36.39				
EXTERNAL:	43.6				
TANGENT DIRECTION:	55°07'14.30"				
RADIAL DIRECTION:	145°07'14.30"				
CHORD DIRECTION:	21°41'45.24"				
RADIAL DIRECTION:	78°16'16.18"				
TANGENT DIRECTION:	348°16'16.18"				
ELEMENT: LINEAR					
PT			1+765.97	7913069.23	563289.39
PC			1+873.18	7913174.20	563267.60
TANGENT DIRECTION:	348°16'16.18"				
TANGENT LENGTH:	107.2				
ELEMENT: CIRCULAR					
PC			1+873.18	7913174.20	563267.60
PI			1+955.50	7913254.81	563250.86
CC				7913204.69	563414.47
PT			2+023.77	7913312.21	563309.88
RADIUS:	150				
DESIGN SPEED (KMPH):	50				
DELTA:	57°31'15.66"	RIGHT			
DEGREE OF CURVATURE(ARC):	38°11'49.87"				
LENGTH:	150.59				
TANGENT:	82.33				
CHORD:	144.34				
MIDDLE ORDINATE:	18.5				
EXTERNAL:	21.11				
TANGENT DIRECTION:	348°16'16.18"				
RADIAL DIRECTION:	78°16'16.18"				
CHORD DIRECTION:	117°01'54.01"				
RADIAL DIRECTION:	135°47'31.84"				
TANGENT DIRECTION:	45°47'31.84"				
ELEMENT: LINEAR					
PT			2+023.77	7913312.21	563309.88
PC			2+155.59	7913404.13	563404.38
TANGENT DIRECTION:	45°47'31.84"				
TANGENT LENGTH:	131.83				
ELEMENT: CIRCULAR					
PC			2+155.59	7913404.13	563404.38
PI			2+219.07	7913448.39	563449.88
CC				7913117.40	563683.28
PT			2+281.49	7913476.39	563506.84
RADIUS:	400				
DESIGN SPEED (KMPH):	50				
DELTA:	118°02'02.03"	RIGHT			
DEGREE OF CURVATURE(ARC):	14°19'26.20"				
LENGTH:	125.9				
TANGENT:	63.48				
CHORD:	125.39				
MIDDLE ORDINATE:	4.94				
EXTERNAL:	5.01				
TANGENT DIRECTION:	45°47'31.84"				
RADIAL DIRECTION:	135°47'31.84"				
CHORD DIRECTION:	54°48'32.86"				
RADIAL DIRECTION:	153°49'33.87"				
TANGENT DIRECTION:	63°49'33.87"				
ELEMENT: LINEAR					
PT			2+281.49	7913476.39	563506.84
PC			2+320.14	7913493.44	563541.53
TANGENT DIRECTION:	63°49'33.87"				
TANGENT LENGTH:	38.65				
ELEMENT: CIRCULAR					
PC			2+320.14	7913493.44	563541.53
PI			2+388.74	7913523.69	563603.09
CC				7913672.93	563453.31
PT			2+452.30	7913585.36	563633.12
RADIUS:					
DESIGN SPEED (KMPH):	200				
DELTA:	50	LEFT			
DEGREE OF CURVATURE(ARC):	37°31'40.15"				
LENGTH:	128°38'52.40"				
TANGENT:	132.16				
CHORD:	68.59				
MIDDLE ORDINATE:	129.72				
EXTERNAL:	30.82				
TANGENT DIRECTION:	11.44				
RADIAL DIRECTION:	63°49'33.87"				
CHORD DIRECTION:	153°49'33.87"				
RADIAL DIRECTION:	44°53'43.80"				
TANGENT DIRECTION:	115°57'51.73"				
	25°57'53.73"				
ELEMENT: LINEAR					
PT					
PC			2+452.30	7913585.36	563633.12
TANGENT DIRECTION:			2+508.18	7913635.60	563657.59
TANGENT LENGTH:	25°57'53.73"				
	55.88				
ELEMENT: CIRCULAR					
PC			2+508.18	7913635.60	563657.59
PI			2+594.82	7913712.78	563695.17
CC				7913548.04	563837.40
PT			2+670.35	7913738.70	563777.00
RADIUS:	200				
DESIGN SPEED (KMPH):	50				
DELTA:	46°22'29.93"	RIGHT			
DEGREE OF CURVATURE(ARC):	28°38'52.40"				
LENGTH:	162.12				
TANGENT:	85.84				
CHORD:	157.76				
MIDDLE ORDINATE:	16.21				
EXTERNAL:	17.64				
TANGENT DIRECTION:	25°57'53.73"				
RADIAL DIRECTION:	115°57'53.73"				
CHORD DIRECTION:	149°11'38.99"				
RADIAL DIRECTION:	162°25'23.66"				
TANGENT DIRECTION:	72°25'23.66"				

			STATION	NORTHING	EASTING
ELEMENT: LINEAR					
PT			2+670.35	7913738.70	563777.00
PC			2+896.09	7913806.87	563992.20
TANGENT DIRECTION:	72°25'23.66"				
TANGENT LENGTH:	225.73				
ELEMENT: CIRCULAR					
PC			2+896.09	7913806.87	563992.20
PI			2+935.93	7913818.90	564030.18
CC				7913997.53	563931.80
PT			2+974.75	7913844.57	564060.65
RADIUS:	200				
DESIGN SPEED (KMPH):	50				
DELTA:	122°32'03.82"	LEFT			
DEGREE OF CURVATURE(ARC):	28°38'52.40"				
LENGTH:	78.66				
TANGENT:	39.84				
CHORD:	78.15				
MIDDLE ORDINATE:	3.85				
EXTERNAL:	3.93				
TANGENT DIRECTION:	72°25'23.66"				
RADIAL DIRECTION:	162°25'23.66"				
CHORD DIRECTION:	61°09'21.75"				
RADIAL DIRECTION:	139°53'19.84"				
TANGENT DIRECTION:	49°53'19.84"				
ELEMENT: LINEAR					
PT			2+974.75	7913844.57	564060.65
PC			3+044.17	7913889.30	564113.75
TANGENT DIRECTION:	49°53'19.84"				
TANGENT LENGTH:	69.43				
ELEMENT: CIRCULAR					
PC			3+044.17	7913889.30	564113.75
PI			3+130.14	7913944.69	564179.56
CC				7914042.26	563984.90
PT			3+206.55	7914030.50	564184.55
RADIUS:	200				
DESIGN SPEED (KMPH):	50				
DELTA:	146°31'05.86"	LEFT			
DEGREE OF CURVATURE(ARC):	28°38'52.40"				
LENGTH:	162.38				
TANGENT:	85.96				
CHORD:	157.96				
MIDDLE ORDINATE:	16.25				
EXTERNAL:	17.69				
TANGENT DIRECTION:	49°53'19.84"				
RADIAL DIRECTION:	139°53'19.84"				
CHORD DIRECTION:	26°37'46.01"				
RADIAL DIRECTION:	93°22'13.98"				
TANGENT DIRECTION:	3°22'13.98"				
ELEMENT: LINEAR					
PT			3+206.55	7914036.50	564184.55
PC			3+221.43	7914045.35	564185.42
TANGENT DIRECTION:	3°22'13.98"				
TANGENT LENGTH:	14.87				
ELEMENT: CIRCULAR					
PC			3+221.43	7914045.35	564185.42
PI			3+256.81	7914079.88	564187.46
CC				7914033.59	564385.08
PT			3+289.92	7914111.72	564200.97
RADIUS:	200				
DESIGN SPEED (KMPH):	50				
DELTA:	119°37'20.27"	RIGHT			
DEGREE OF CURVATURE(ARC):	28°38'52.40"				
LENGTH:	68.49				
TANGENT:	34.59				
CHORD:	68.16				
MIDDLE ORDINATE:	2.93				
EXTERNAL:	2.97				
TANGENT DIRECTION:	3°22'13.98"				
RADIAL DIRECTION:	93°22'13.98"				
CHORD DIRECTION:	13°10'54.11"				
RADIAL DIRECTION:	112°59'34.24"				
TANGENT DIRECTION:	22°59'34.24"				
ELEMENT: LINEAR					
PT			3+289.92	7914111.72	564200.97
PC			3+387.00	7914201.08	564238.89
TANGENT DIRECTION:	22°59'34.24"				
TANGENT LENGTH:	97.08				
ELEMENT: CIRCULAR					
PC			3+387.00	7914201.08	564238.89
PI			3+468.33	7914229.93	564251.13
CC				7914396.39	563918.61
PT			3+449.59	7914260.07	564259.62
RADIUS:	500				
DESIGN SPEED (KMPH):	50				
DELTA:	17°10'19.14"	LEFT			
DEGREE OF CURVATURE(ARC):	11°27'32.96"				
LENGTH:	62.59				
TANGENT:	31.33				
CHORD:	62.55				
MIDDLE ORDINATE:	0.98				
EXTERNAL:	0.98				
TANGENT DIRECTION:	22°59'34.24"				
RADIAL DIRECTION:	112°59'34.24"				
CHORD DIRECTION:	19°24'24.67"				
RADIAL DIRECTION:	109°49'15.10"				
TANGENT DIRECTION:	15°49'15.10"				
ELEMENT: LINEAR					
PT			3+449.59	7914260.07	564259.62
PC			3+473.19	7914277.61	564307.00
TANGENT DIRECTION:	15°49'15.10"				
TANGENT LENGTH:	23.61				
ELEMENT: CIRCULAR					
PC			3+473.19	7914277.61	564307.00
PI			3+493.92	7914295.20	564326.30
CC				7914536.16	563922.15
PT			3+263.29	7914565.77	564321.06
RADIUS:	400				
DESIGN SPEED (KMPH):	50				
DELTA:	120°04'00.70"	LEFT			
DEGREE OF CURVATURE(ARC):	14°19'26.20"				

			STATION	NORTHING	EASTING
LENGTH:	140.09				
TANGENT:	70.77				
CHORD:	139.38				
MIDDLE ORDINATE:	6.12				
EXTERNAL:	6.21				
TANGENT DIRECTION:	15°49'15.10"				
RADIAL DIRECTION:	105°49'15.10"				
CHORD DIRECTION:	5°47'16.78"				
RADIAL DIRECTION:	85°45'14.40"				
TANGENT DIRECTION:	355°45'14.40"				
ELEMENT: LINEAR					
PT			3+263.29	7914565.77	564321.06
PC			3+889.89	7914692.03	564511.68
TANGENT DIRECTION:	355°45'14.40"				
TANGENT LENGTH:	126.61				
ELEMENT: CIRCULAR					
PC			3+889.89	7914692.03	564511.68
PI			3+914.73	7914716.81	564309.84
CC				7914706.84	564511.13
PT			3+939.37	7914741.27	564314.12
RADIUS:	200				
DESIGN SPEED (KMPH):	50				
DELTA:	140°09'34.44"	RIGHT			
DEGREE OF CURVATURE(ARC):	28°38'52.40"				
LENGTH:	49.43				
TANGENT:	24.84				
CHORD:	49.3				
MIDDLE ORDINATE:	4.52				
EXTERNAL:	4.56				
TANGENT DIRECTION:	355°45'14.40"				
RADIAL DIRECTION:	85°45'14.40"				
CHORD DIRECTION:	2°50'01.63"				
RADIAL DIRECTION:	99°54'48.85"				
TANGENT DIRECTION:	9°54'48.85"				
ELEMENT: LINEAR					
PT			3+939.37	7914741.27	564314.12
PC			3+989.94	7914791.14	564322.83
TANGENT DIRECTION:	9°54'48.85"				
TANGENT LENGTH:	50.62				
ELEMENT: CIRCULAR					
PC			3+989.94	7914791.14	564322.83
PI			4+026.43	7914827.09	564329.12
CC				7914825.57	564125.82
PT			4+062.14	7914862.94	564322.30
RADIUS:	200				
DESIGN SPEED (KMPH):	50				
DELTA:	120°40'39.89"	LEFT			
DEGREE OF CURVATURE(ARC):	28°38'52.40"				
LENGTH:	72.2				
TANGENT:	36.5				
CHORD:	71.81				
MIDDLE ORDINATE:	3.25				
EXTERNAL:	3.3				
TANGENT DIRECTION:	9°54'48.85"				
RADIAL DIRECTION:	99°54'48.85"				
CHORD DIRECTION:	35°34'18.96"				
RADIAL DIRECTION:	129°13'48.96"				
TANGENT DIRECTION:	34°13'48.96"				
ELEMENT: LINEAR					
PT			4+062.14	7914862.94	564322.30
PC			4+408.25	7915202.96	564251.62
TANGENT DIRECTION:	34°13'48.96"				
TANGENT LENGTH:	346.11				
ELEMENT: CIRCULAR					
PC			4+408.25	7915202.96	564251.62
PI			4+453.99	7915247.90	564249.07
CC				7915165.58	564061.14
PT			4+498.19	7915284.65	564221.84
RADIUS:	200				
DESIGN SPEED (KMPH):	50				
DELTA:	125°46'04.32"	LEFT			
DEGREE OF CURVATURE(ARC):	28°38'52.40"				
LENGTH:	89.95				
TANGENT:	45.75				
CHORD:	89.69				
MIDDLE ORDINATE:	5.04				
EXTERNAL:	5.17				
TANGENT DIRECTION:	34°13'48.96"				
RADIAL DIRECTION:	29°13'48.96"				
CHORD DIRECTION:	336°20'48.80"				
RADIAL DIRECTION:	53°33'44.64"				
TANGENT DIRECTION:	323°33'44.64"				
ELEMENT: LINEAR					
PT			4+498.19	7915284.65	564221.84
PC			4+540.3	7915318.49	564196.77
TANGENT DIRECTION:	323°33'44.64"				
TANGENT LENGTH:	42.11				
ELEMENT: CIRCULAR					
PC			4+540.3	7915318.49	564196.77
PI			4+595.99	7915363.23	564163.62
CC				7915438.56	564357.48
PT			4+648.92	7915418.86	564158.36
RADIUS:	200				
DESIGN SPEED (KMPH):	50				
DELTA:	31°06'57.54"	RIGHT			
DEGREE OF CURVATURE(ARC):	28°38'52.40"				
LENGTH:	108.62				
TANGENT:	55.88				
CHORD:	106.29				
MIDDLE ORDINATE:	7.33				
EXTERNAL:	7.61				
TANGENT DIRECTION:	323°33'44.64"				
RADIAL DIRECTION:	53°33'44.64"				
CHORD DIRECTION:	339°01'33.67"				
RADIAL DIRECTION:	84°34'42.18"				
TANGENT DIRECTION:	354°34'42.18"				
ELEMENT: LINEAR					
PT			4+648.92	7915418.86	564158.36
PC			4+822.07	7915591.03	564142.06
TANGENT DIRECTION:	354°34'42.18"				
TANGENT LENGTH:	173.15				

			STATION	NORTHING	EASTING
ELEMENT: CLOTHOID					
TS			4+822.07	7915591.03	564142.06
SPI			4+862.88	7915631.67	564138.14
SC			4+883.02	7915650.65	564130.45
ENTRANCE RADIUS:	0				
EXIT RADIUS:	105				
LENGTH:	60.95				
ANGLE:	16°37'48.24"	LEFT			
CONSTANT:	80				
LONG TANGENT:	48.82				
SHORT TANGENT:	20.48				
LONG CHORD:	60.72				
XS:	60.44				
YS:	5.86				
P:	1.47				
K:	30.39				
TANGENT DIRECTION:	354°34'42.18"				
RADIAL DIRECTION:	84°34'42.18"				
CHORD DIRECTION:	342°50'20.36"				
RADIAL DIRECTION:	67°56'53.94"				
TANGENT DIRECTION:	337°56'53.94"				
ELEMENT: CIRCULAR					
SC			4+883.02	7915650.65	564130.45
PI			5+148.41	7915896.63	564036.81
CC				7915611.21	564033.13
CS			5+133.77	7915649.06	563935.18
RADIUS:	105				
DESIGN SPEED (KMPH):	50				
DELTA:	136°19'43.26"	LEFT			
DEGREE OF CURVATURE(ARC):	54°36'02.67"				
LENGTH:	250.25				
TANGENT:	265.39				
CHORD:	195.27				
MIDDLE ORDINATE:	66.37				
EXTERNAL:	180.41				
TANGENT DIRECTION:	337°56'53.94"				
RADIAL DIRECTION:	67°56'53.94"				
CHORD DIRECTION:	269°32'02.32"				
RADIAL DIRECTION:	291°07'16.70"				
TANGENT DIRECTION:	201°07'16.70"				
ELEMENT: CLOTHOID					
CS			5+133.77	7915649.06	563935.18
SPI			5+154.25	7915629.95	563927.80
ST			5+194.72	7915589.26	563924.61
ENTRANCE RADIUS:	105				
EXIT RADIUS:	0				
LENGTH:	60.95				
ANGLE:	16°37'48.24"	LEFT			
CONSTANT:	80				
LONG TANGENT:	48.82				
SHORT TANGENT:	20.48				
LONG CHORD:	60.72				
XS:	60.44				
YS:	5.86				
P:	1.47				
K:	30.39				
TANGENT DIRECTION:	201°07'16.70"				
RADIAL DIRECTION:	291°07'16.70"				
CHORD DIRECTION:	190°01'47.28"				
RADIAL DIRECTION:	274°29'22.46"				
TANGENT DIRECTION:	184°29'22.46"				
ELEMENT: LINEAR					
ST			5+194.72	7915589.26	563924.61
PC			5+231.43	7915553.67	563921.74
TANGENT DIRECTION:	184°29'22.46"				
TANGENT LENGTH:	36.71				
ELEMENT: CIRCULAR					
PC			5+231.43	7915553.67	563921.74
PI			5+294.40	7915489.89	563916.81
CC				7915572.24	563672.50
PT			5+354.88	7915436.94	563882.73
RADIUS:	250				
DESIGN SPEED (KMPH):	50				
DELTA:	148°10'23.44"	RIGHT			
DEGREE OF CURVATURE(ARC):	22°55'05.52"				
LENGTH:	123.37				
TANGENT:	62.9				
CHORD:	122.16				
MIDDLE ORDINATE:	7.57				
EXTERNAL:	7.81				
TANGENT DIRECTION:	184°29'22.46"				
RADIAL DIRECTION:	275°29'22.46"				
CHORD DIRECTION:	198°37'34.96"				
RADIAL DIRECTION:	342°45'47.46"				
TANGENT DIRECTION:	212°45'47.46"				

FOR CONTINUATION REFER TO
H349000-4221-10-012-0014

NOTE:

1. THE ALIGNMENT DATA SHOWN ON THIS DRAWING IS A DIRECT EXTRACTION FROM BENTLEY'S INROADS GEOMETRY FILES.

FOR CONSTRUCTION

DRAWING NO.	DRAWING TITLE
REFERENCE DRAWINGS	

PERMIT TO PRACTICE
HATCH LTD.
Signature
Date 25 Aug. 13
PERMIT NUMBER: P 512
The Association of Professional Engineers, Geologists and Geophysicists of NT/NU

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NO	DESCRIPTION	BY	CHK'D	APP'D	DATE
REVISIONS					

REGISTERED PROFESSIONAL ENGINEER
M. M. S. HASSAN
LICENSEE
NT/NU

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

HATCH

DESIGNED BY A. SAHELI DATE 2013-08-07	DRAWN BY J. YE DATE 2013-08-07
CHECKED BY K. FALLAHI DATE 2013-08-23	DISCIP. ENGR. S. HASSAN DATE 2013-08-23
PROJ. DESCPLNR. T. DATE 2013-08-23	PROJ. ENGR. J. CLELLAND DATE 2013-08-23
PROJ. MGR. S. PERRY DATE: 2013-08-23	

Baffinland

MARY RIVER PROJECT

MINE HAUL ROAD
ALIGNMENT DATA
HORIZONTAL ALIGNMENT

SCALE N/S OR AS NOTED
DWG. NO. H349000-4221-10-012-0013
REV. 0
ORIGINAL SHEET SIZE: ISO A1 (841 x 594)

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8/26/2013 2:51:37 PM
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