

LEGEND:



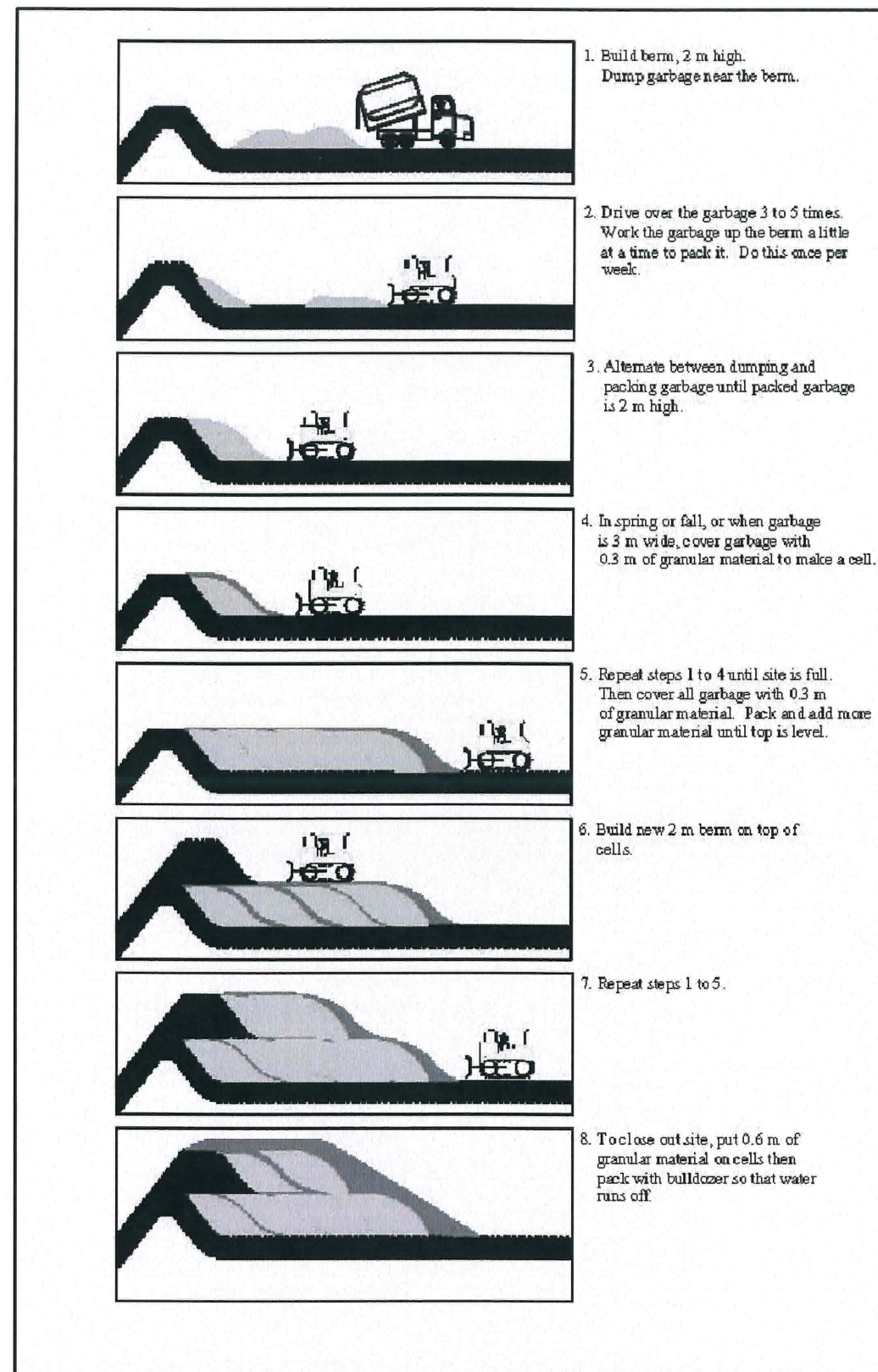
NOTES:

1. Topography provided by Eagle Mapping (2005).
2. Coordinate grid is shown in UTM (NAD83) Zone 17 West and is in metres.
3. Contours are in metres. Contour interval is 2 metres.



REF. FILED	0 13NOV07 ISSUED IN FINAL									DD	BSP					
	DRG. NO.	DESCRIPTION	REV.	DATE	DESCRIPTION	DESIGN	DRAWN	CHK'D	APP'D	REV.	DATE	DESCRIPTION	DESIGN	DRAWN	CHK'D	APP'D
	REFERENCE DRAWINGS				REVISIONS								REVISIONS			

			
			
	<p>MARY RIVER PROJECT</p>		
<p>THIS DRAWING WAS PREPARED FOR OUR CLIENT. ANY USE WHICH A THIRD PARTY MAKES OF IT, OR ANY RELIANCE ON OR DECISIONS BASED ON IT, ARE THE RESPONSIBILITY OF SUCH THIRD PARTY. KNIGHT PIESOLD ACCEPTS NO RESPONSIBILITY FOR DAMAGES, IF ANY, SUFFERED BY THE THIRD PARTY AS A RESULT OF DECISIONS MADE OR ACTIONS BASED ON THIS DRAWING. COPIES RESULTING FROM ELECTRONIC TRANSFER OR REPRODUCTION OF THIS DRAWING ARE UNCONTROLLED AND MAY NOT BE THE MOST RECENT REVISION.</p>	<p>LANDFILL SITE PLANS AND SECTIONS</p>		
<p>P/A NO.</p> <p>NB102-00181/10</p>	<p>DRG. NO.</p> <p>500</p>	<p>REV.</p> <p>0</p>	



AREA METHOD FOR WASTE DISPOSAL WITH A SECOND LAYER
N.T.S

NOTES:

1. Information taken from "Guidelines for the Planning, Design, Operations and Maintenance of Modified Landfill Sites in the NWT" (Ferguson, Simek Clark Engineers & Architects, 2003).

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	<p>Baffinland Iron Mines Corporation</p>			
	<p>MARY RIVER PROJECT</p>			
	<p>LANDFILL SITE SEQUENCE OF ACTIVITIES FOR OPERATIONS AND CLOSURE</p>			
0	<p>P/A NO. NB102-00181/10</p>	<p>DRG. NO. 501</p>	<p>REV. 0</p>	

APPENDIX A
MRL 004 DRILLHOLE LOG

- MRL Drillhole Log 1 page
- (Previously issued with report Ref. No. NB102-00181/3-3, Rev. 0)

I:\102-00181-3\ASSIGNMENT\DATA\GINT\PROJECTS\MINE SITE RAIL LOOPS.GPJ

APPENDIX B
LANDFILL FACILITY INSPECTION FORM

▲R1

- Landfill Facility Inspection Form 2 pages

Landfill Facility Inspection Form

Date: _____
 Inspector name: _____
 Inspector's position: _____

Please review and complete the checklist as applicable.

Surface Water and Site Runoff

Please inspect within landfill area, around berms and follow drainage to observe the following:

	Yes	No
Any pooling of water present within landfill area or against berms?		
If so, where?		
Any leachate developing in and around landfill area?		
If so, where?		
Is site runoff draining properly around landfill and directed towards Sheardown Lake?		
If no, explain.		

Geotechnical Assessment

Please examine the integrity of the berms and floor of landfill area to observe the following:

	Yes	No
Any evidence of ground temperature warming? i.e. soil creep, subsidence, heaving, etc.		
If so, where?		
Any indication of berm settlement?		
If so, where?		

Waste Composition and Placement

Please inspect contents of landfill and areal placement to observe the following:

	Yes	No
Are there any hazardous wastes present or proposed for landfill?		
Where and of what material type?		
Any recyclable or salvageable material present?		
Where and of what material type?		
Any burnable wastes such as cardboard, paper, food wastes or light plastics present?		
Where and of what material type?		
Do the wastes appear to be compacted on a regular basis?		

Other

Please observe the following:

	Yes	No
Is the route to the landfill in suitable condition to provide truck access?		
If not, describe location and problem.		
Is open burning occurring or is there evidence of open burning?		
If so, list the applicable permit.		

Other comments:

Please note, any non-conformances with the landfill should be reported to the Site Manager(s) in writing, for action.

SITE (CIRCLE ONE): **LANDFILL**

Date: **Observers:**
Time start: **Time end:** **Duration:**

Estimated time since last turnover (circle one): **hours days weeks**

Attractants: Attractant Levels (circle one):

Food	None	1-5 pieces	6-10 pieces	>10 pieces
Food packaging	None	1-5 pieces	6-10 pieces	>10 pieces
Oil products and containers	None	1-5 pieces	6-10 pieces	>10 pieces
Oil contaminated waste	None	1-5 pieces	6-10 pieces	>10 pieces
Aerosol cans	None	1-5 pieces	6-10 pieces	>10 pieces
Batteries	None	1-5 pieces	6-10 pieces	>10 pieces
Other _____	None	1-5 pieces	6-10 pieces	>10 pieces
Other _____	None	1-5 pieces	6-10 pieces	>10 pieces

Wildlife Observations

Species	Number	Comments

Wildlife Sign (tracks, scats, or chews)

Species	Type of Sign	Number	Comments

Additional Comments
