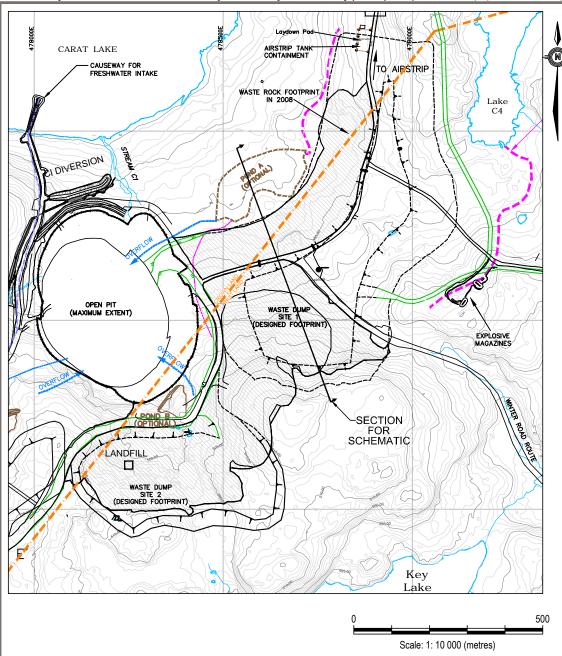


EBA-EDM

February 28, 2011



Note: The general construction procedures for the dump construction are shown below. Details may be adjusted in the field based on conditions at the time of construction.

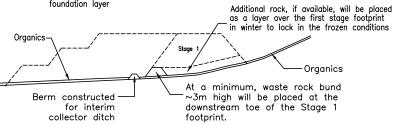
① Pre-construction Organic soils, discontinuous Bedrack with occasional thin

② Footprint preparation

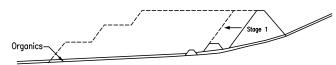


Strip away discontinuous organic soils under berm footprint at downstream toe of the first stage footprint

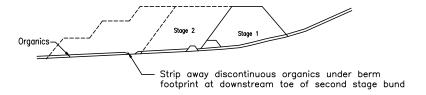
Waste rock placement in winter, if possible, to lock in the frozen conditions within the foundation layer



First stage of dump construction will consist of end dumping from dump crest towards the bund



Second stage foundation preparation



(a) Waste rock placement in winter to lock in the frozen conditions within, if possible, the foundation layer

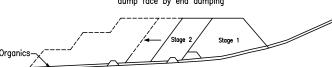
Organics

Organics

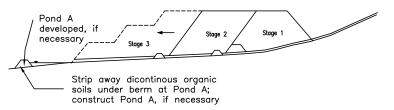
Organics

Stage 1

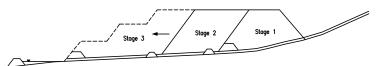
Second stage advancement at dump face by end dumping



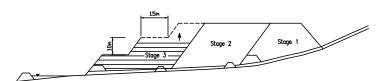
Third stage foundation preparation



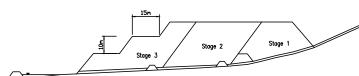
Waste rock placement in winter, if possible, to to lock the frozen conditions within the foundation layer



Third stage of dump to be constructed in horizontal lifts



① Develop benches with 15m setback for each vertical increment of 10m



NOTES

1. ORIGINAL DRAWING FROM WASTE ROCK MANAGEMENT PLAN, PART 1 & 2 (SRK, 2005 and 2006)



WASTE ROCK MANAGEMENT PLAN JERICHO DIAMOND MINE, NUNAVUT

SCHEMATIC OF GENERAL CONSTRUCTION SEQUENCE WASTE DUMP 1

Figure 5



PROJECT NO. E14101118	DWN MM	CKD WL	RE\ 0
OFFICE	DATE		
EBA-EDM	February 28, 2011		

STATUS ISSUED FOR USE

