

NOTES:

- LAYOUTS ARE APPROXIMATE, AND MAY NOT REFLECT ACTUAL SIZE AND LOCATIONS
- FOOTPRINTS OF WASTE ROCK PILES, COARSE PK STOCKPILES, AND ORE STOCKPILES ARE SHOWN IN MAXIMUM LIMITS, ACTUAL FOOTPRINTS MAY VARY

0 500  
Scale: 1: 10 000 (metres)

CLIENT



STATUS  
ISSUED FOR USE

PKCA MANAGEMENT PLAN  
JERICO DIAMOND MINE, NUNAVUT

CATCHMENT AREAS PLAN

PROJECT NO.  
E14101118

OFFICE  
EBA-EDM

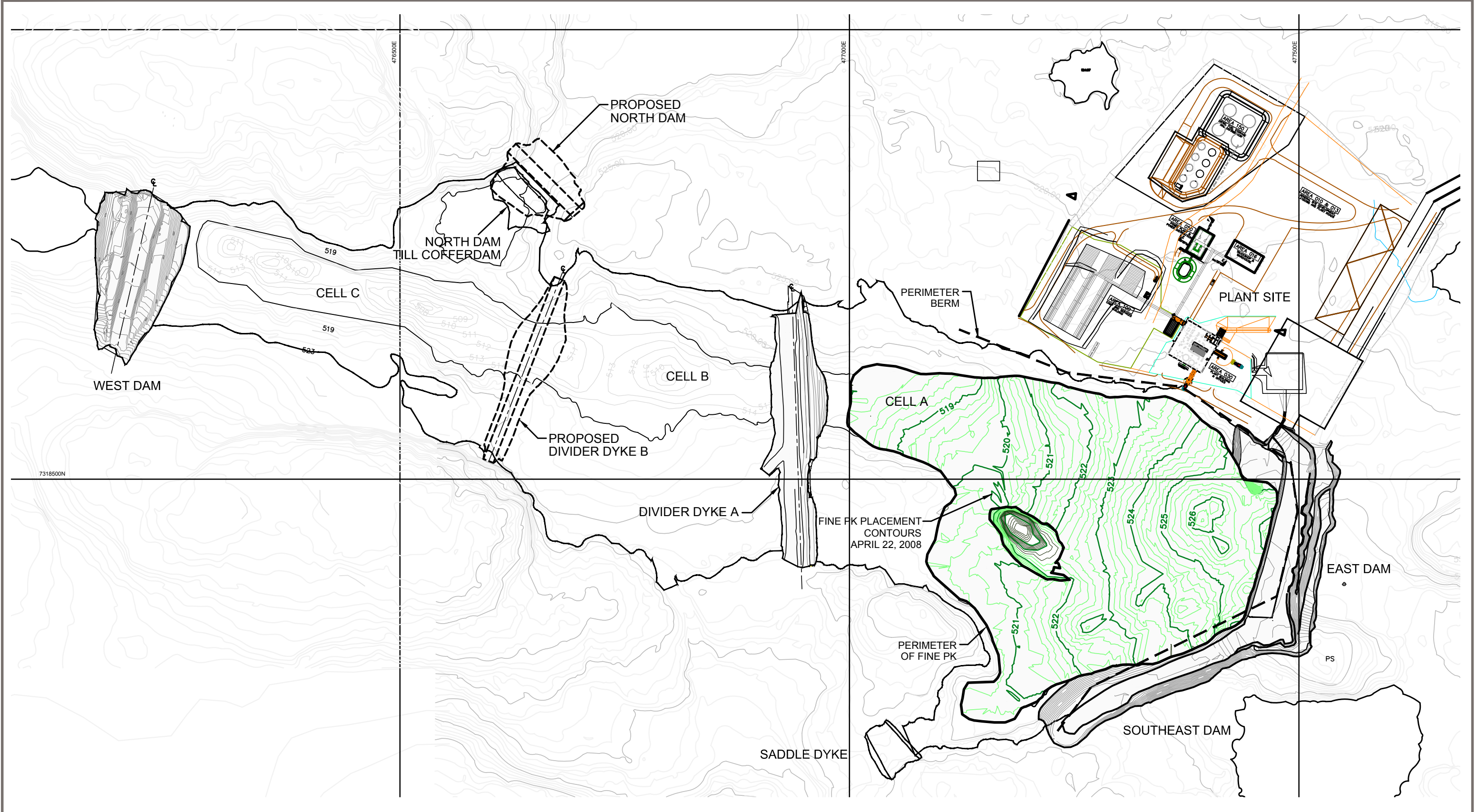
DWN  
DBD

DATE  
January 31, 2011

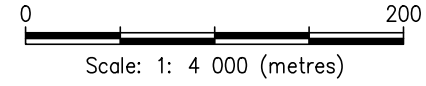
CKD  
WL

REV  
0



Figure 3

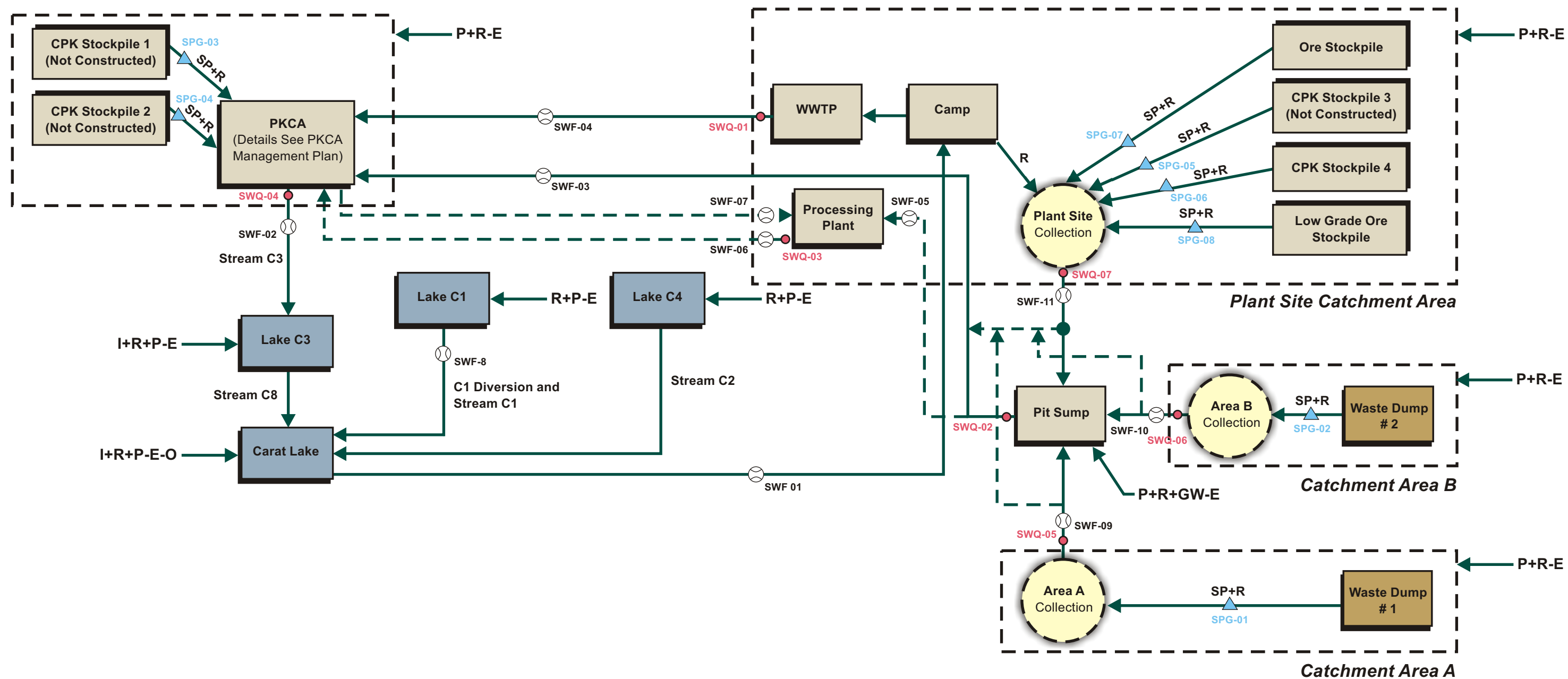


NOTE:  
PROCESSED KIMBERLITE CONTOURS EXTRAPOLATED  
FROM APRIL 22, 2008 SURVEY.



STATUS  
ISSUED FOR USE

CLIENT		<b>PKCA MANAGEMENT PLAN JERICO DIAMOND MINE, NUNAVUT</b>			
		<b>EXISTING PKCA PLAN</b>			
PROJECT NO. E14101118	DWN DBD	CKD WL	REV 0	<b>Figure 4</b>	
OFFICE EBA-EDM	DATE January 31, 2011				
 A TETRA TECH COMPANY					



# LEGEND



- Sub-Watershed in Area of Impact

- Flow

- Potential Flow Path

P - Precipitation

R - Surface Runoff

E

- Evaporation/Transpiration

I

- Inflow

O

- Outflow

Gw

- Groundwater Inflow

Sp

- Seepage

⊗

- Flow Meter

●

- SWQ Water Quality Monitoring Location

▲

- Seepage Survey Location

Area A Collection : Collector Ditch or Potential Pond A

Area B Collection : Collector Ditch or Potential Pond B

Area C Collection : East Sump or Potential Pond C

STATUS  
ISSUED FOR USE

CLIENT

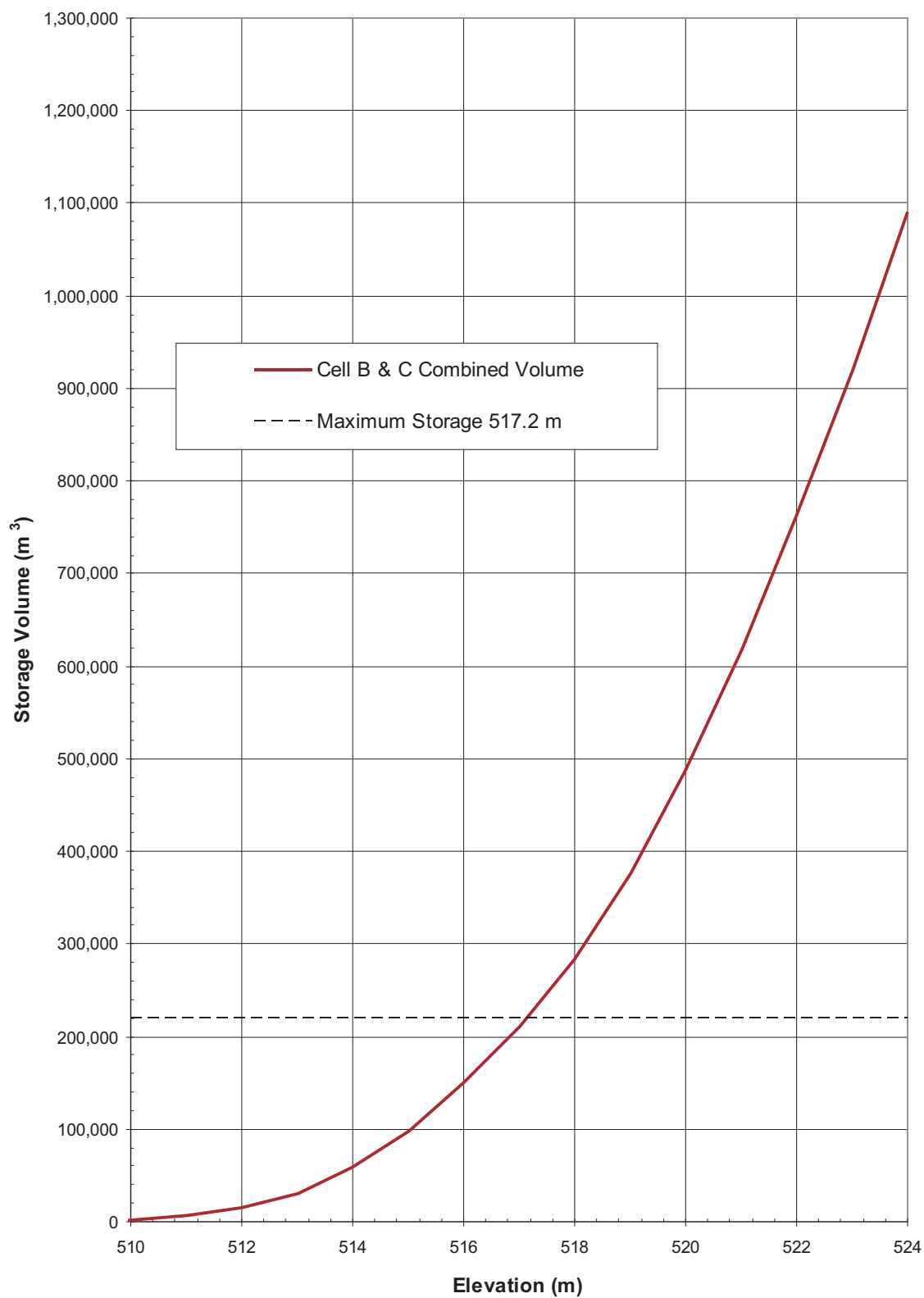


## PKCA MANAGEMENT PLAN JERICO DIAMOND MINE, NUNAVUT

### SITE WATER MANAGEMENT FLOWSHEET

PROJECT NO. E14101118	DWN DBD	CKD WL	APVD WL	REV 0
OFFICE EBA-EDM	DATE January 31, 2011			

Figure 5



## LEGEND

## NOTES

## CLIENT



## PKCA MANGEMENT PLAN JERICO DIAMOND MINE, NUNAVUT

### Stage Storage Curve for Cells B and C

**STATUS**  
ISSUED FOR USE



**PROJECT NO.**  
E14101118

**OFFICE**  
EBA-EDM

**DWN**  
AF

**CKD**  
WL

**APVD**  
WL

**REV**  
0

**DATE**  
January 31, 2011

**Figure 6**