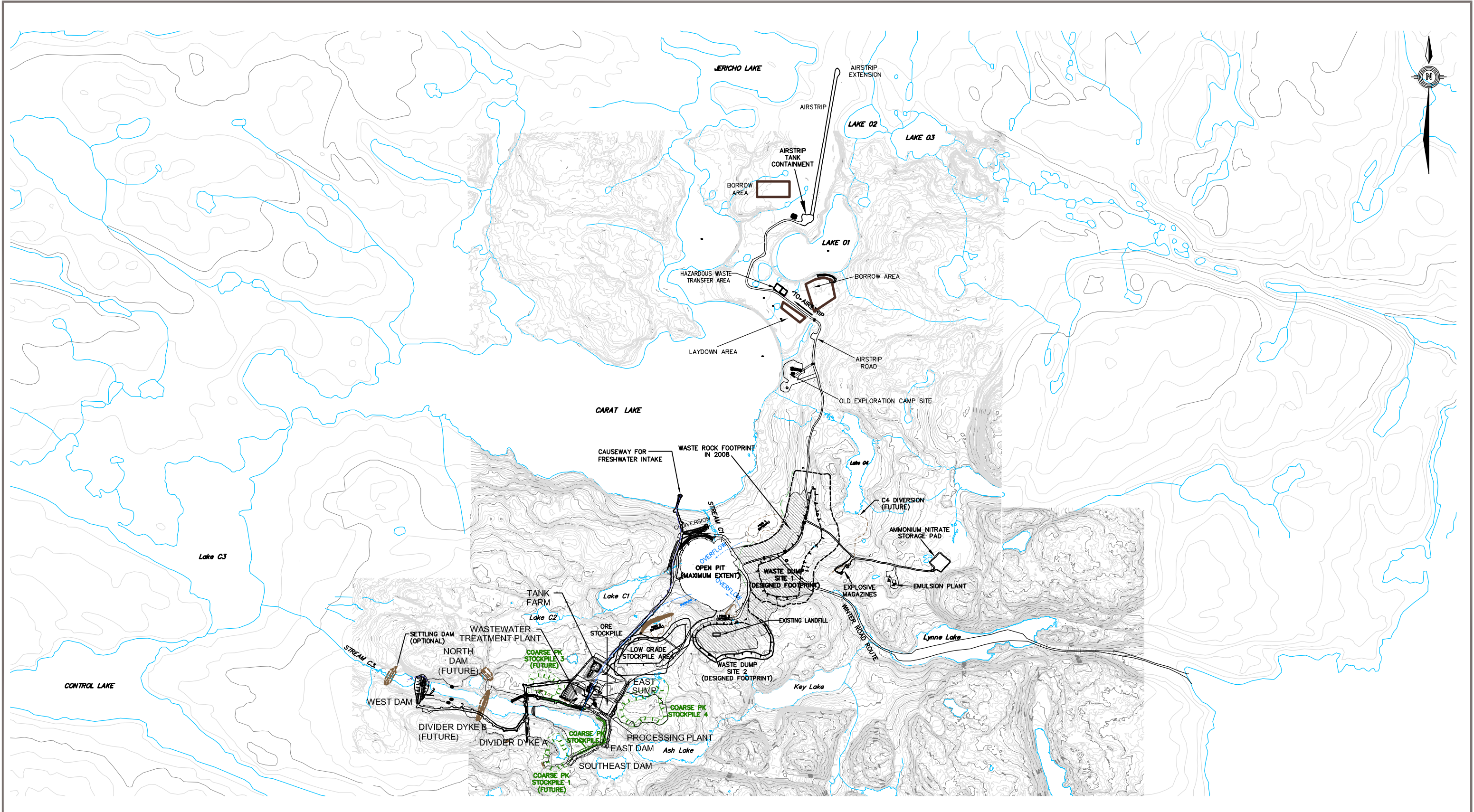




NOTES:

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

0 1 000
Scale: 1: 25 000 (metres)

STATUS
ISSUED FOR USE

CLIENT

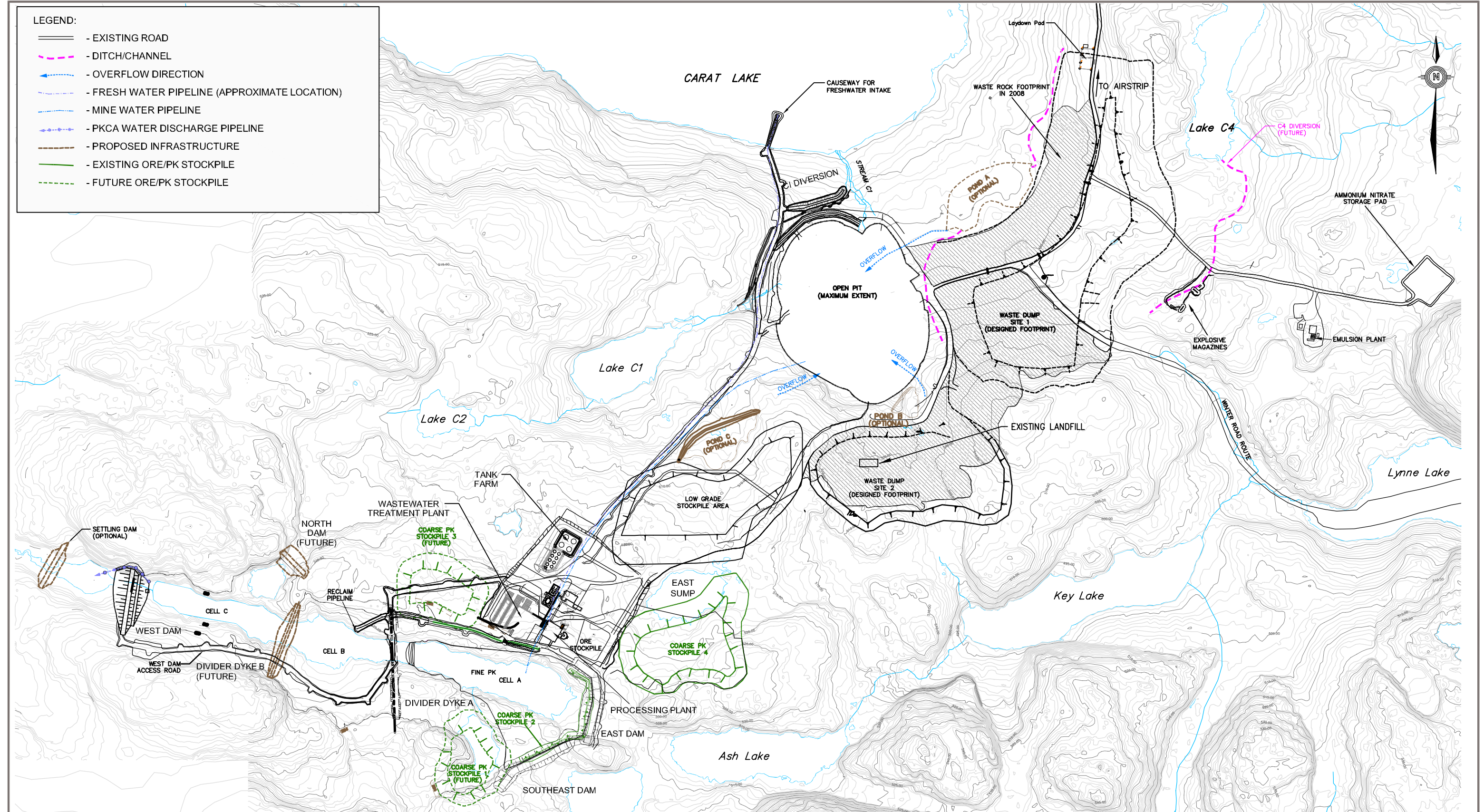


INTERIM CLOSURE AND RECLAMATION PLAN
JERICO DIAMOND MINE, NUNAVUT

GENERAL SITE PLAN

PROJECT NO. E14101118	DWN TK	CKD JS	REV 0
OFFICE EBA-EDM	DATE February 24, 2011		

Figure 1



NOTES:

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

STATUS
ISSUED FOR USE

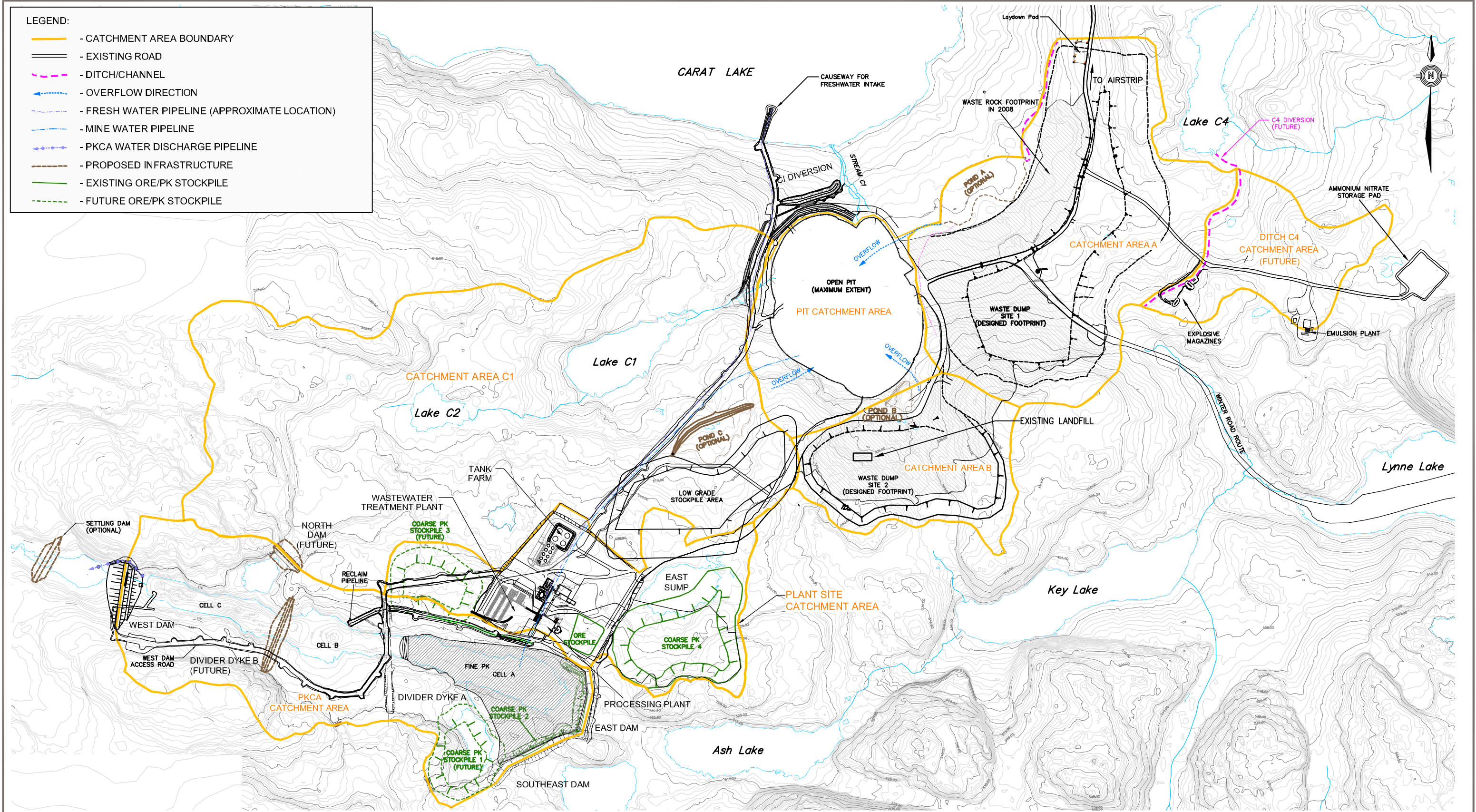


INTERIM CLOSURE AND RECLAMATION PLAN JERICOHO DIAMOND MINE, NUNAVUT

SITE INFRASTRUCTURE PLAN

PROJECT NO. E14101118	DWN DBD/TK	CKD WL	REV 0
OFFICE EBA-EDM	DATE February 25, 2011		

Figure 2



NOTES:

1. LAYOUTS ARE APPROXIMATE, AND MAY NOT REFLECT ACTUAL SIZE AND LOCATIONS
2. 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)

STATUS
ISSUED FOR USE

CLIENT

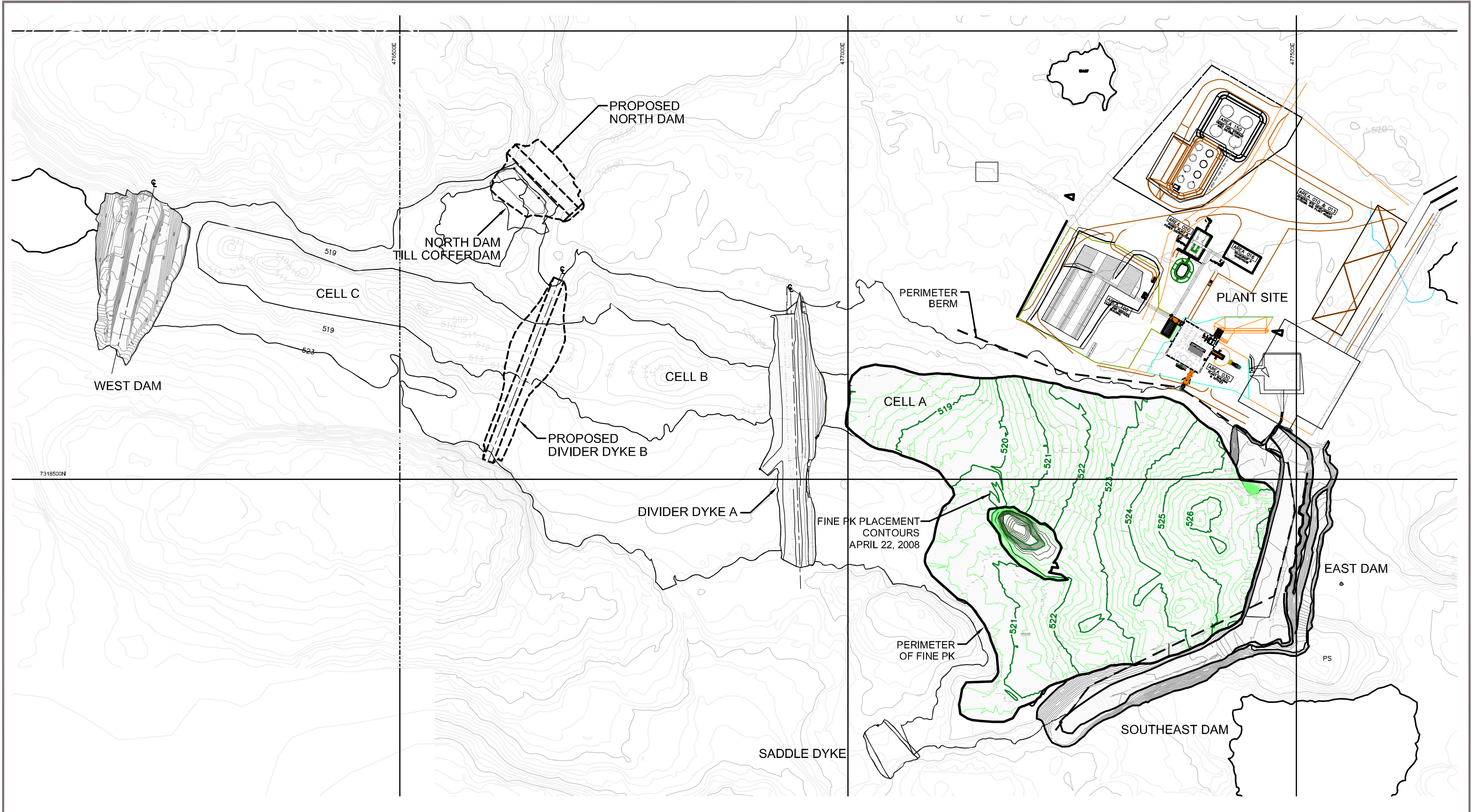


INTERIM CLOSURE AND RECLAMATION PLAN
JERICO DIAMOND MINE, NUNAVUT

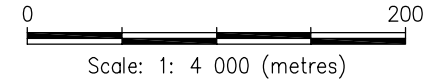
CATCHMENT AREAS PLAN

PROJECT NO. E1410118	DWN DBD/TK	CKD WL	REV 0
OFFICE EBA-EDM	DATE February 24, 2011		

Figure 3



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



STATUS
ISSUED FOR USE

CLIENT

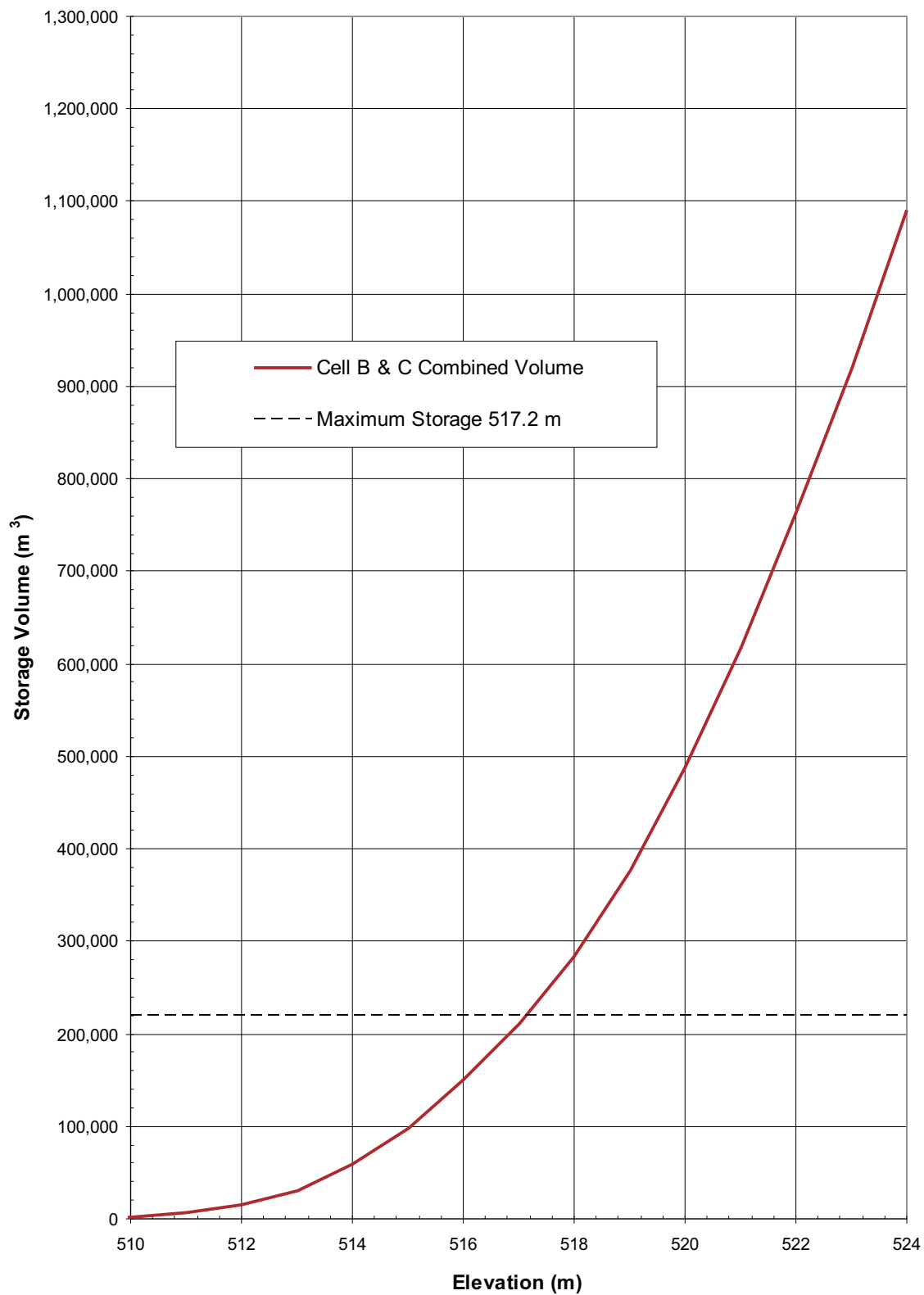


INTERIM CLOSURE AND RECLAMATION PLAN
JERICO DIAMOND MINE, NUNAVUT

EXISTING PKCA PLAN

PROJECT NO. E14101118	DWN DBD/TK	CKD WL	REV 0
OFFICE EBA-EDM	DATE February 24, 2011		

Figure 4



LEGEND

NOTES

CLIENT



INTERIM CLOSURE AND RECLAMATION PLAN JERICO DIAMOND MINE, NUNAVUT

Stage Storage Curve for Cells B and C

STATUS
ISSUED FOR USE



PROJECT NO.
E14101118

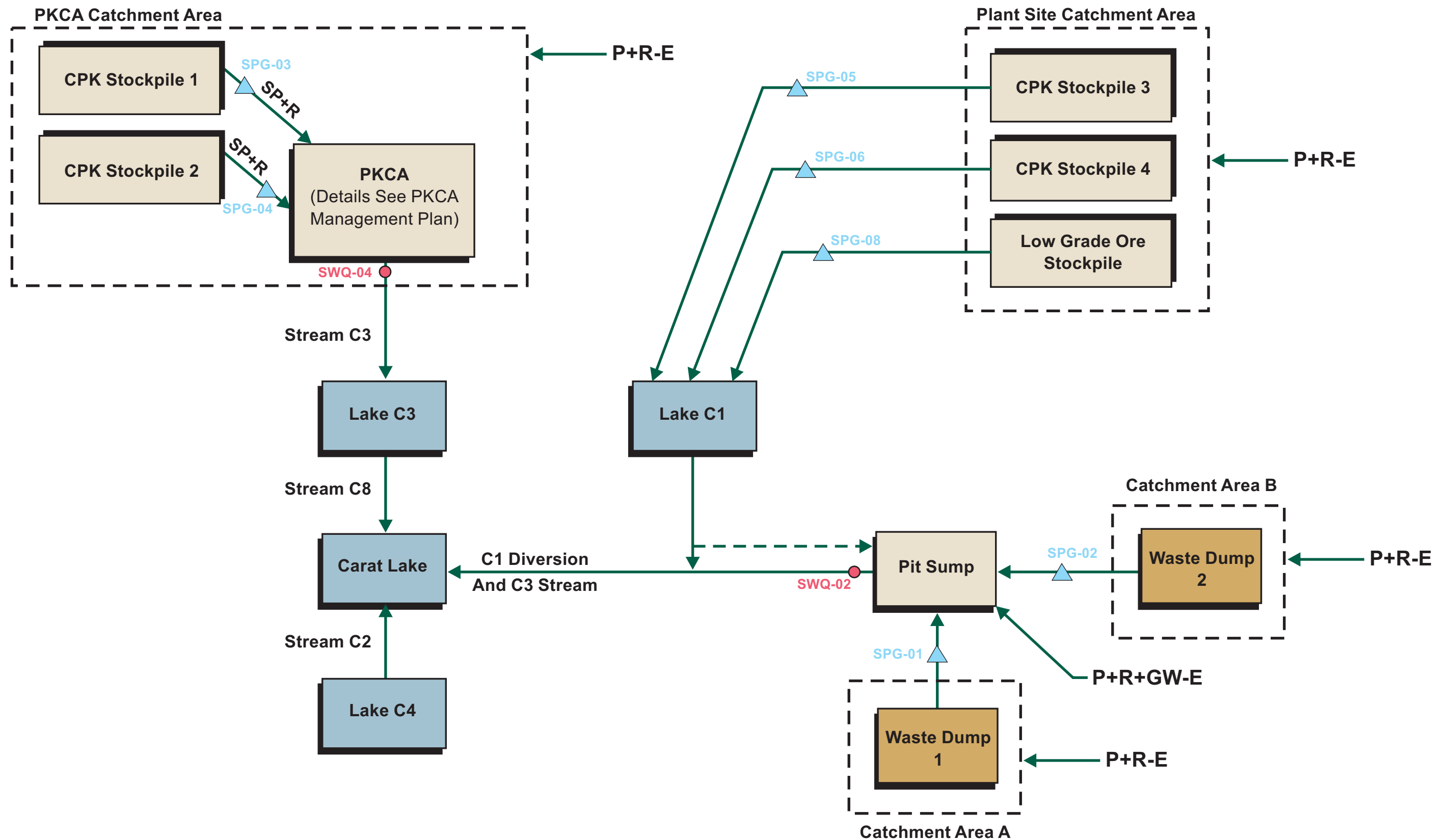
DWN CLS	CKD WL	APVD	REV 0
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OFFICE
EBA-EDM

DATE
February 2011

Figure 5

E14101118_Figure 5_PKCA Management Plan.cdr



LEGEND



- Catchment Area



- Flow Path



- Potential Flow Path

P

- Precipitation

R

- Surface Runoff

E - Evaporation/Transpiration
I - Inflow
O - Outflow
Gw - Groundwater Inflow
Sp - Seepage
● - 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

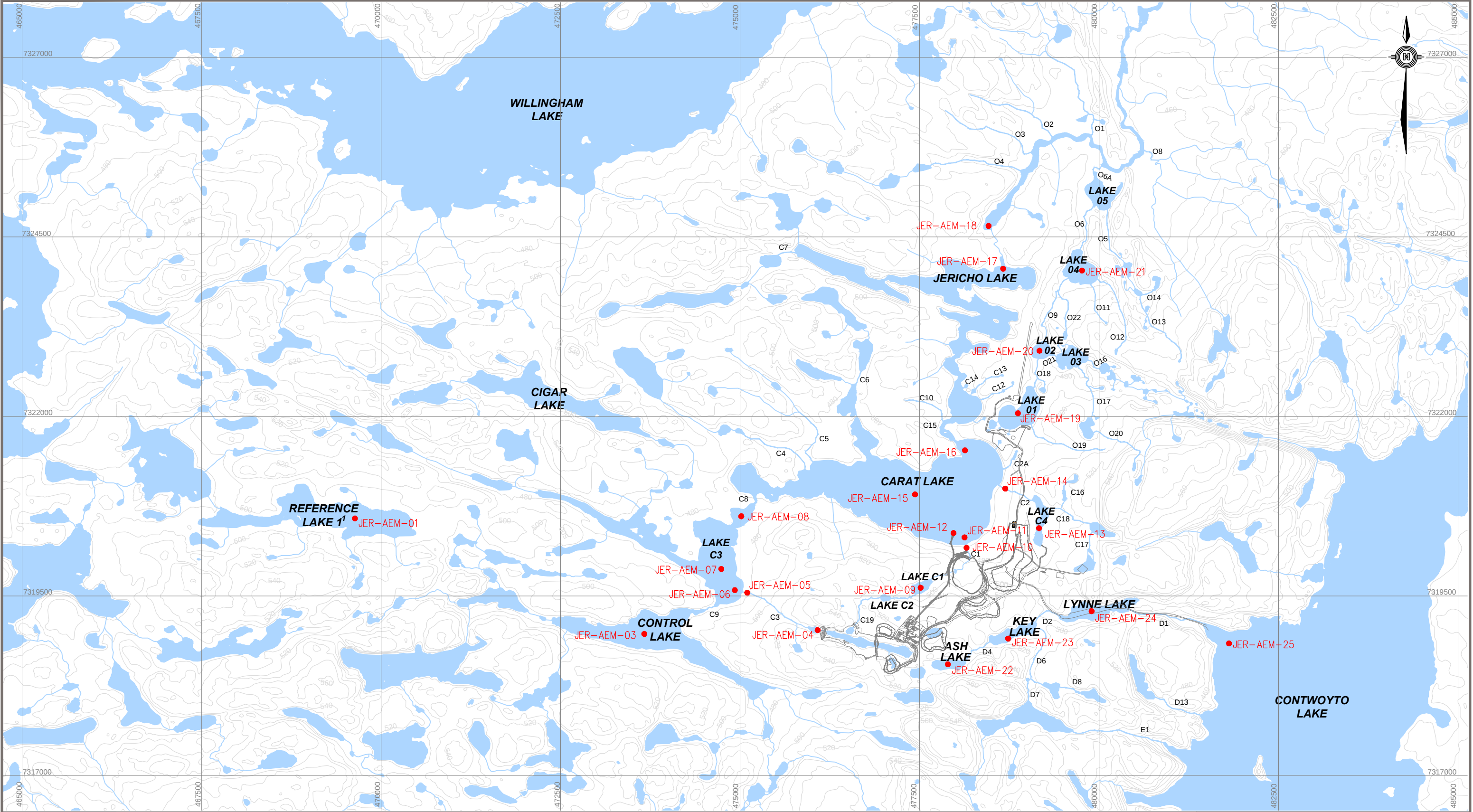
CLIENT



INTERIM CLOSURE AND RECLAMATION PLAN
JERICO DIAMOND MINE, NUNAVUT

SITE WATER MANAGEMENT FLOWSHEET

PROJECT NO. E14101118	DWN RH	CKD JP	APVD JP	REV 0	Figure 6
OFFICE EBA-EDM	DATE February, 2011				



LEGEND

● - AEMP WATER QUALITY MONITORING STATION

▼ - RECEIVING WATER FLOW MONITORING STATION

0

2 500

Scale: 1: 50 000 (metres)

NOTES

1. REFERENCE LAKE 2 WILL BE IDENTIFIED IN 2011. JER-AEM-02 WILL BE LOCATED AT REFERENCE LAKE 2.

2. DRAWING BASED ON NTS MAPS 76E13, 76E14, 76L03, 76L04

CLIENT

SHEAR
DIAMONDS LTD.

eba

A TETRA TECH COMPANY

INTERIM CLOSURE AND RECLAMATION PLAN
JERICHO DIAMOND MINE, NUNAVUT

AEMP MONITORING
LOCATION PLAN

PROJECT NO.
E14101118

OFFICE
EBA-EDM

DWN
MM

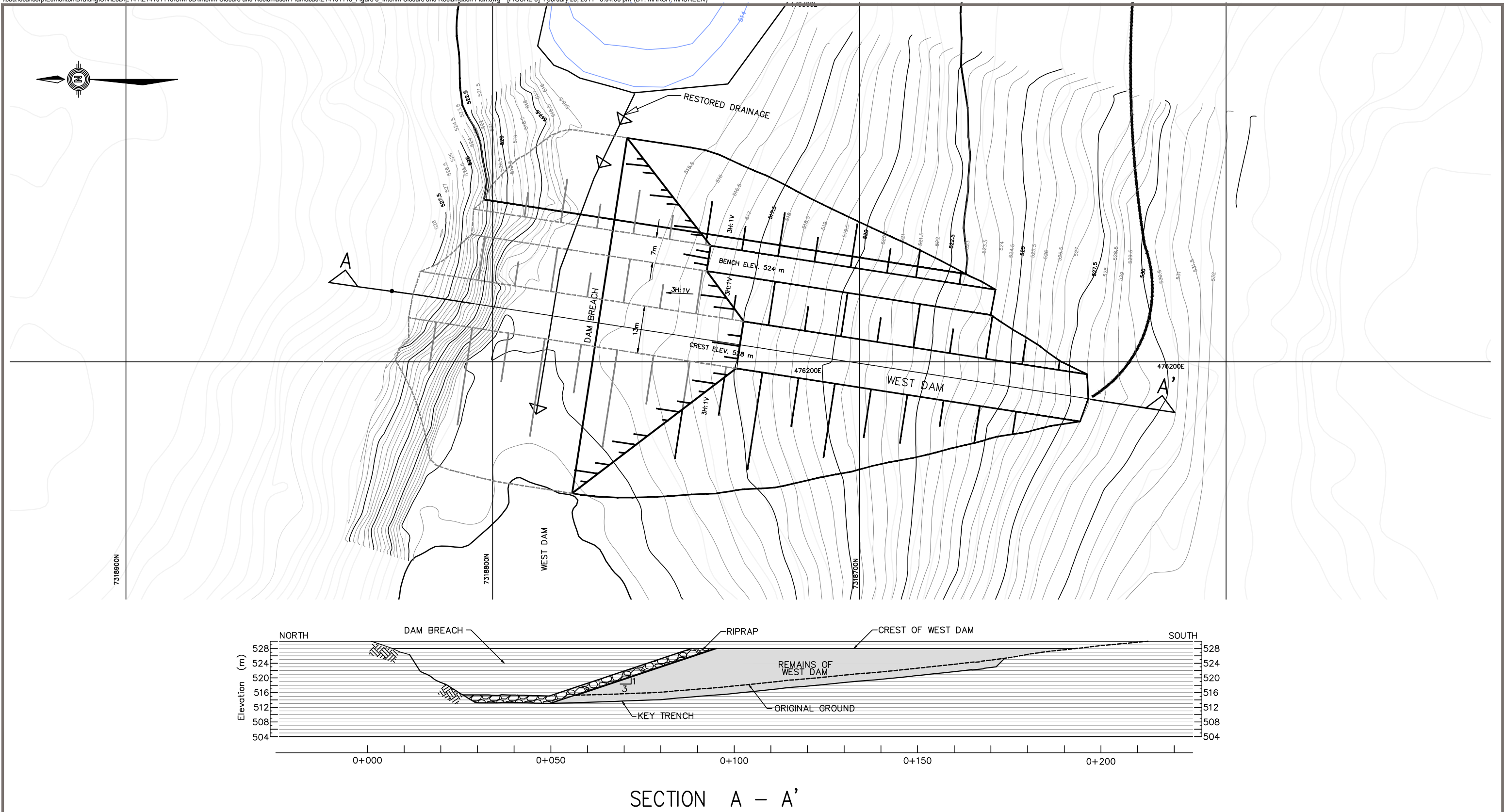
CKD
WL

REV
0

DATE
February 28, 2011

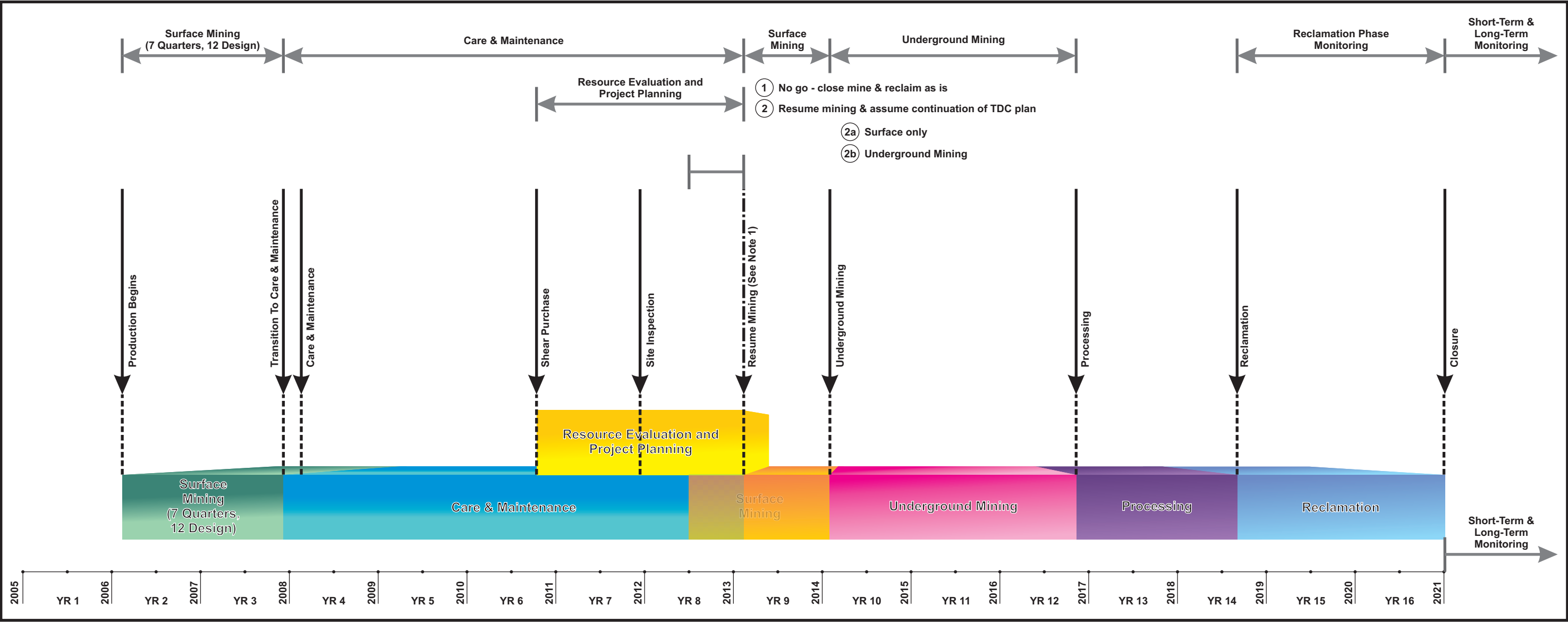
Figure 7

STATUS
ISSUED FOR USE



SECTION A - A'

Q:\Edmonton\Drafting\DIVISIONS\2007\E14\14101118\Interin Closure and Reclamation Plan\Core\E14101118_Figure 9.cdr



NOTES

(1) Timeline for mining is dependent on the results of the resource evaluation

NOTES

STATUS
ISSUED FOR USE

CLIENT



INTERIM CLOSURE AND RECLAMATION PLAN
JERICO DIAMOND MINE, NUNAVUT

Mine Life Span Plan

PROJECT NO. E14101118	DWN CLS	CKD WL	APVD	REV 0
OFFICE EBA-EDM	DATE February 2011			

Figure 9