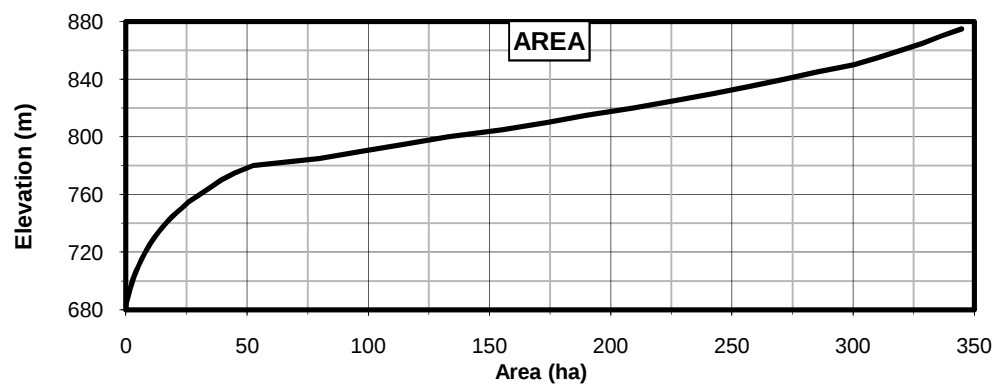
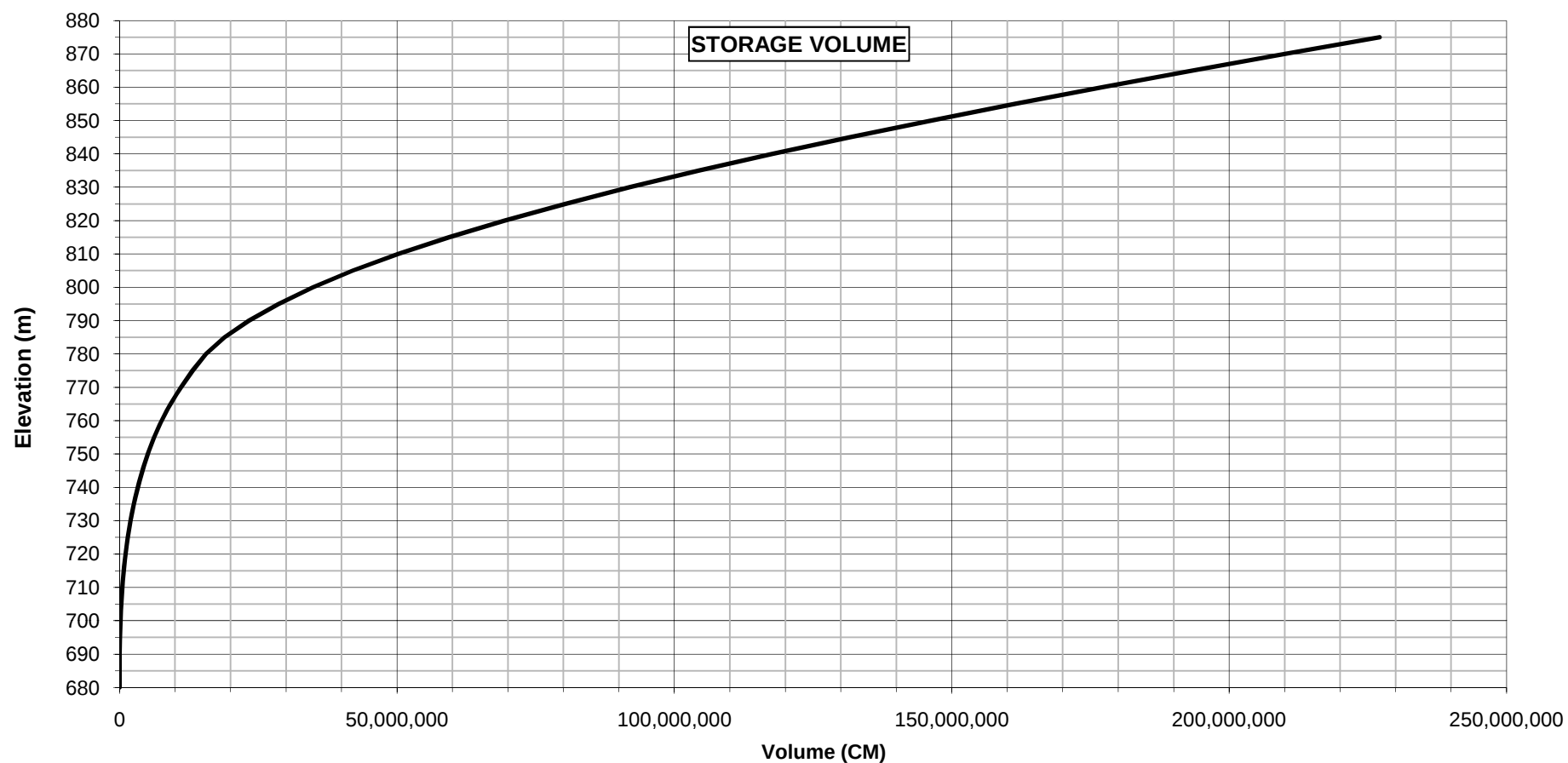
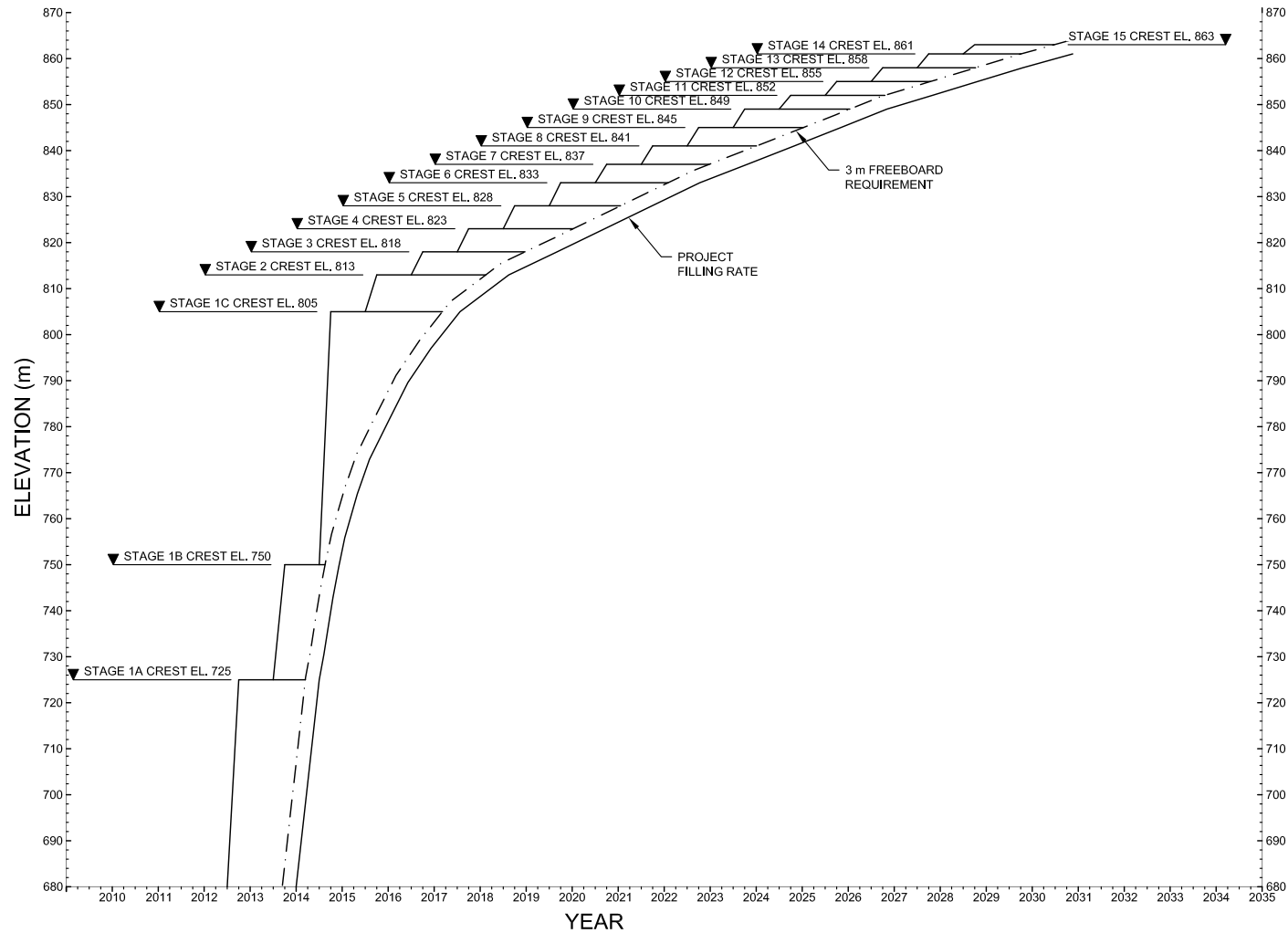




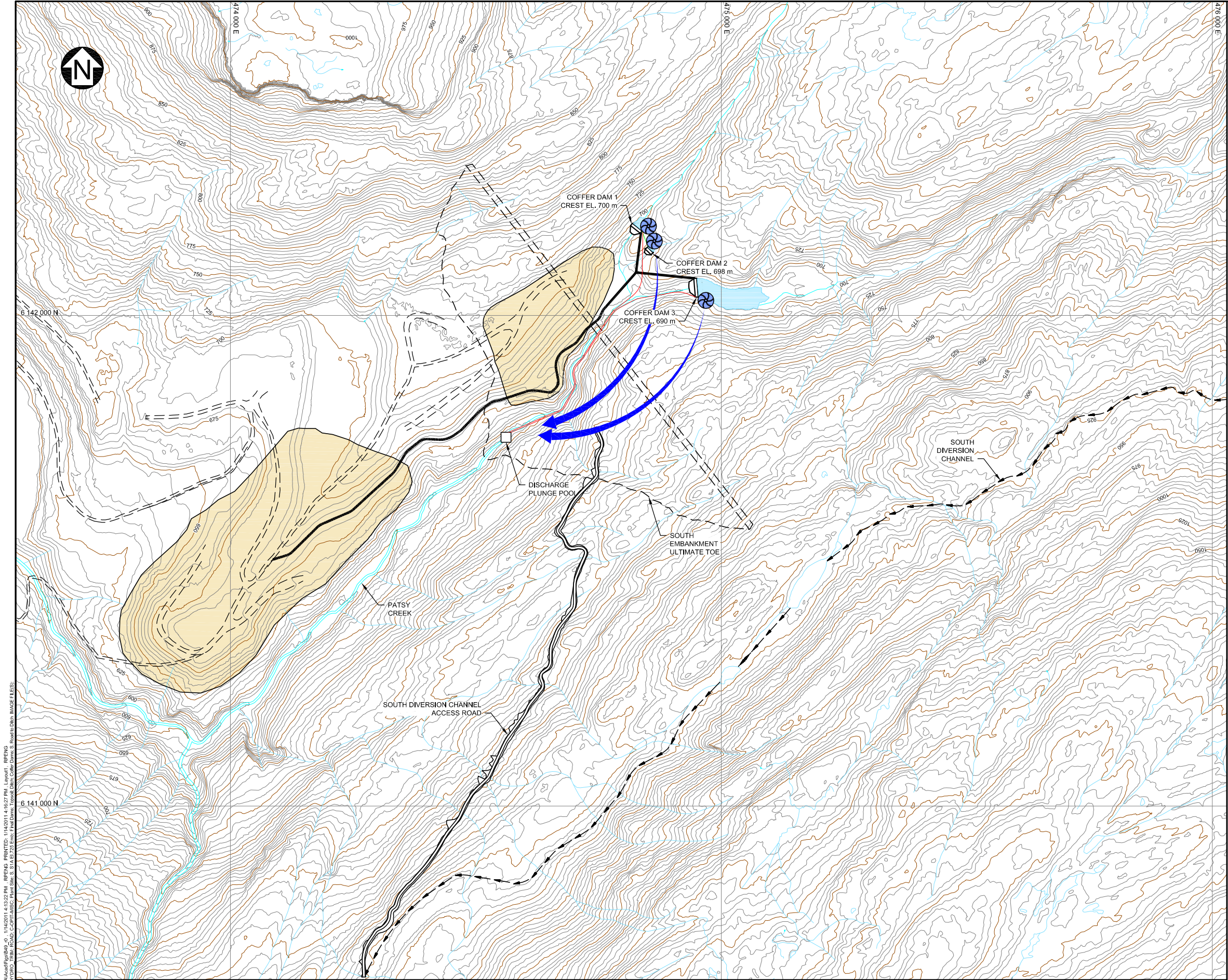
AVANTI KITASULT MINE LTD .		
KITSAULT PROJECT		
TMF DEPTH AREA CAPACITY CURVE		
<i>Knight Piésold</i> CONSULTING	P/A NO. VA101-343/6	REF NO. 2
	FIGURE 5.11	
	REV 0	

0	13JAN'11	ISSUED WITH REPORT	BB	GLS	KJB
REV	DATE	DESCRIPTION	PREP'D	CHK'D	APP'D



0	07JAN11	ISSUED WITH REPORT	BB	AN	GLS	KJB
REV	DATE	DESCRIPTION	DESIGNED	DRAWN	CHK'D	APP'D

AVANTI KITSALT MINE LTD		
KITSALT PROJECT		
TMF FILLING SCHEDULE		
Knight Piésold CONSULTING	P/A NO. VA101-343/6	REF NO. 2
	FIGURE 5.12	
		REV 0



- LEGEND:**
- TAILINGS EMBANKMENT
 - SCAVENGER TAILINGS BEACH
 - EMBANKMENT CONSTRUCTION BORROW AREAS
 - TOPSOIL STOCKPILES
 - RECLAIM BARGE
 - PUMPSTATION
 - EXISTING ROAD
 - CONSTRUCTION ROAD
 - SERVICE ROAD
 - DIVERSION
 - HDPE 100 mm
 - HDPE 700 mm
 - FRESH WATER
 - TAILINGS SLURRY
 - SITE WATER

- NOTES:**
- COORDINATE GRID IS UTM NAD83 ZONE 10.
 - CONTOUR INTERVAL IS 5 METRES.
 - DIMENSIONS ARE IN MILLIMETRES AND ELEVATIONS ARE IN METRES, UNLESS NOTED OTHERWISE.
 - THERE WILL BE A PUMP AT EACH COFFER DAM.
 - PIPES INSTALLED TO A MAXIMUM ELEVATION OF 725 m AROUND CONSTRUCTION ZONE.



AVANTI KITSALT MINE LTD

KITSALT PROJECT

STAGE 1A SOUTH EMBANKMENT
GENERAL WATER MANAGEMENT
PLAN

Knight Piésold
CONSULTING

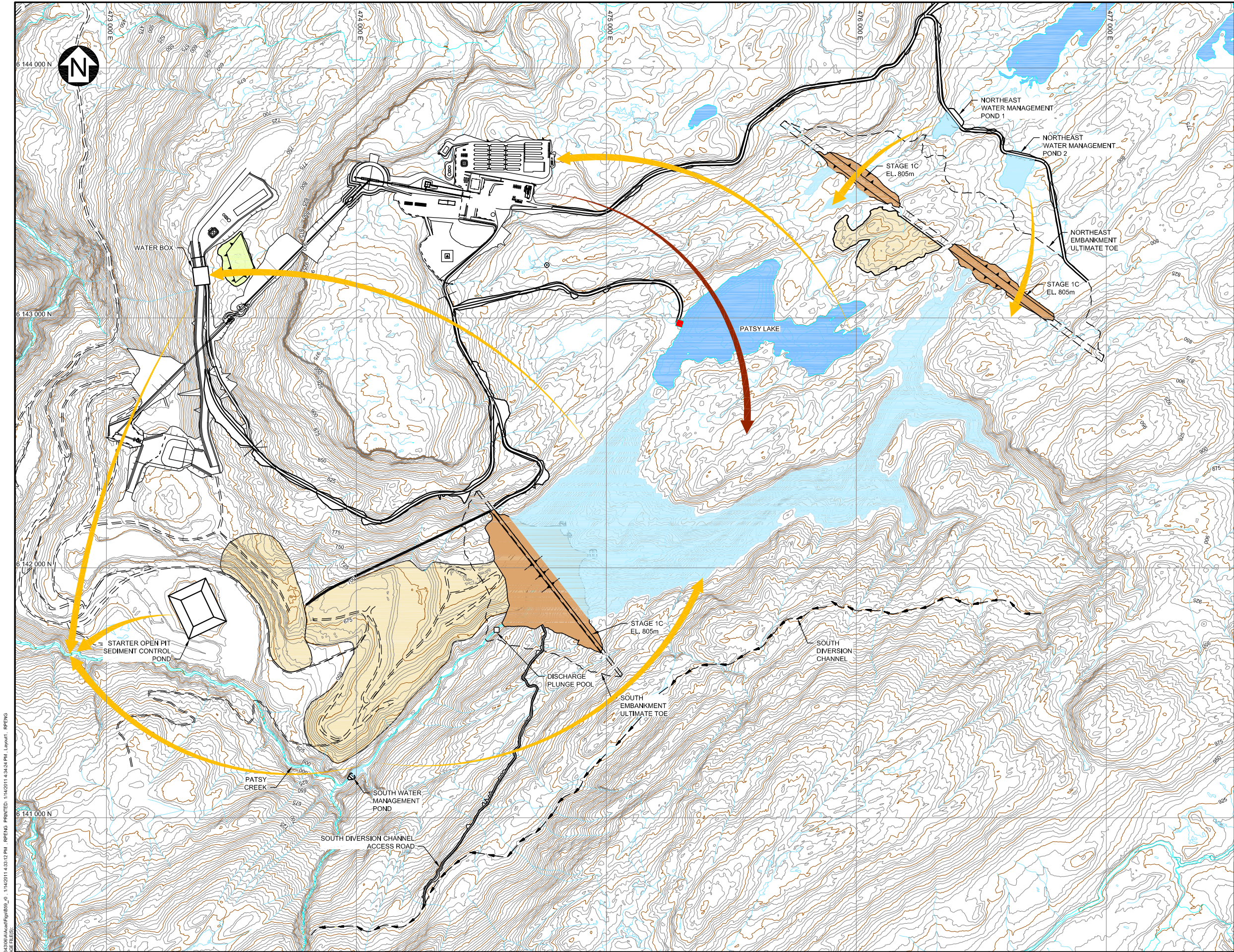
P/A NO.
VA101-343/6

REF NO.
2

FIGURE 6.1

REV
0

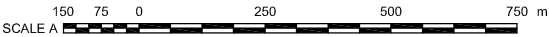
0	07 JAN '11	ISSUED WITH REPORT	GSW	AN	BB	KJB
REV	DATE	DESCRIPTION	DESIGNED	DRAWN	CHK'D	APP'D



LEGEND:

	TAILINGS EMBANKMENT
	SCAVENGER TAILINGS BEACH
	EMBANKMENT CONSTRUCTION BORROW AREAS
	TOPSOIL STOCKPILES
	RECLAIM BARGE
	PUMPSTATION
	EXISTING ROAD
	CONSTRUCTION ROAD
	SERVICE ROAD
	DIVERSION
	HDPE 100 mm
	HDPE 700 mm
	FRESH WATER
	TAILINGS SLURRY
	SITE WATER

- NOTES:**
- COORDINATE GRID IS UTM NAD83 ZONE 10.
 - CONTOUR INTERVAL IS 5 METRES.
 - DIMENSIONS ARE IN MILLIMETRES AND ELEVATIONS ARE IN METRES, UNLESS NOTED OTHERWISE.
 - THERE WILL BE A PUMP AT EACH COFFER DAM.
 - PIPES INSTALLED TO A MAXIMUM ELEVATION OF 805 m AROUND CONSTRUCTION ZONE.



AVANTI KITSALT MINE LTD

KITSALT PROJECT

**STAGE 1C TMF
GENERAL WATER MANAGEMENT
PLAN**

**Knight Piésold
CONSULTING**

P/A NO.
VA101-343/6

REF NO.
2

FIGURE 6.3

REV
0

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XREF FILES: IMAGE FILES:

0	07JAN'11	ISSUED WITH REPORT	GLS	AN	BB	KJB
REV	DATE	DESCRIPTION	DESIGNED	DRAWN	CHK'D	APP'D