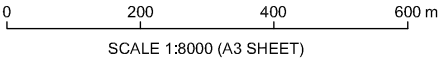




- B** LEGEND
 SITE DESIGNATION
- 1** APPROXIMATE PHOTO LOCATION & ORIENTATION

DRAWING ADAPTED FROM AERIAL PHOTOGRAPH BY SKYCAM AUSTRALIA, FILE REF "KOORAGANG_25-07-2009_VERTICALLY_CROPPED.JPG", DATED 25 JULY 2009

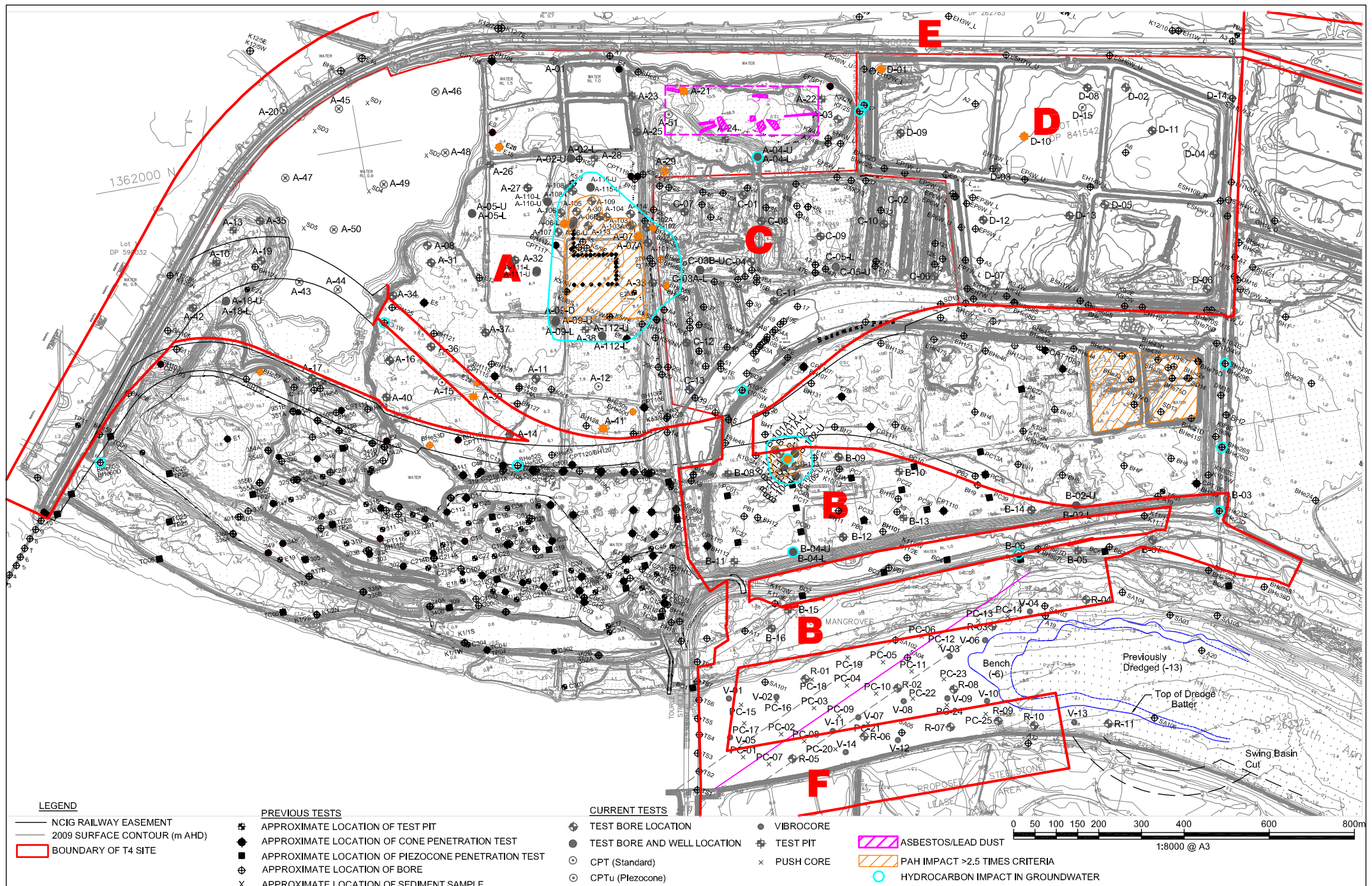


CLIENT: Port Waratah Coal Services	
OFFICE: Newcastle	DRAWN BY: PLH
SCALE: As shown	DATE: 04.11.2011

TITLE: **Photo Location Plan**
Groundwater Assessment
Proposed Terminal 4 Project, Kooragang Island

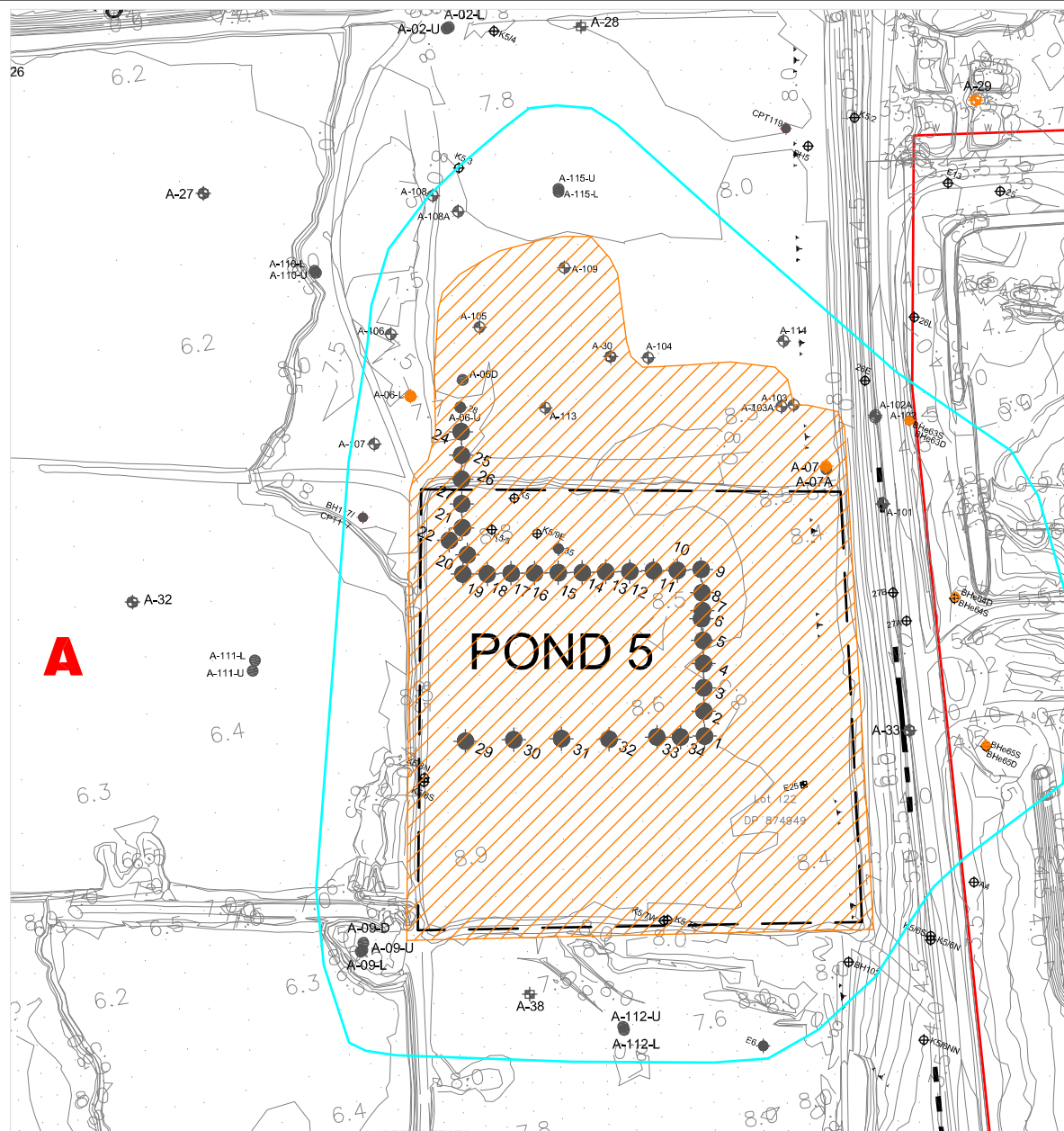


PROJECT No:	49533.02
DRAWING No:	5.26
REVISION:	0



DRAWING ADAPTED FROM SURVEY PLAN BY CONNELL HATCH REF NO: HW00-00-C-61-800 DATED 29/3/06 AND SURVEY FROM PWCS REF KOORAGANG RAIL 0.5m CONTOURS 2009/4





LEGEND

- NCIG RAILWAY EASEMENT
- 2009 SURFACE CONTOUR (m AHD)
- BOUNDARY OF T4 SITE

PREVIOUS TESTS

- ⊕ APPROXIMATE LOCATION OF TEST PIT
- APPROXIMATE LOCATION OF CONE PENETRATION TEST
- APPROXIMATE LOCATION OF PIEZOCONE PENETRATION TEST
- ⊕ APPROXIMATE LOCATION OF BORE
- X APPROXIMATE LOCATION OF SEDIMENT SAMPLE

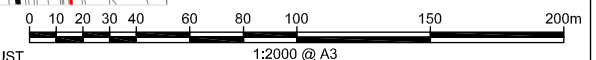
CURRENT TESTS

- ⊕ TEST BORE LOCATION
- TEST BORE AND WELL LOCATION
- CPT (Standard)
- CPTu (Piezocone)
- VIBROCORE
- ⊕ TEST PIT
- x PUSH CORE

▨ ASBESTOS/LEAD DUST

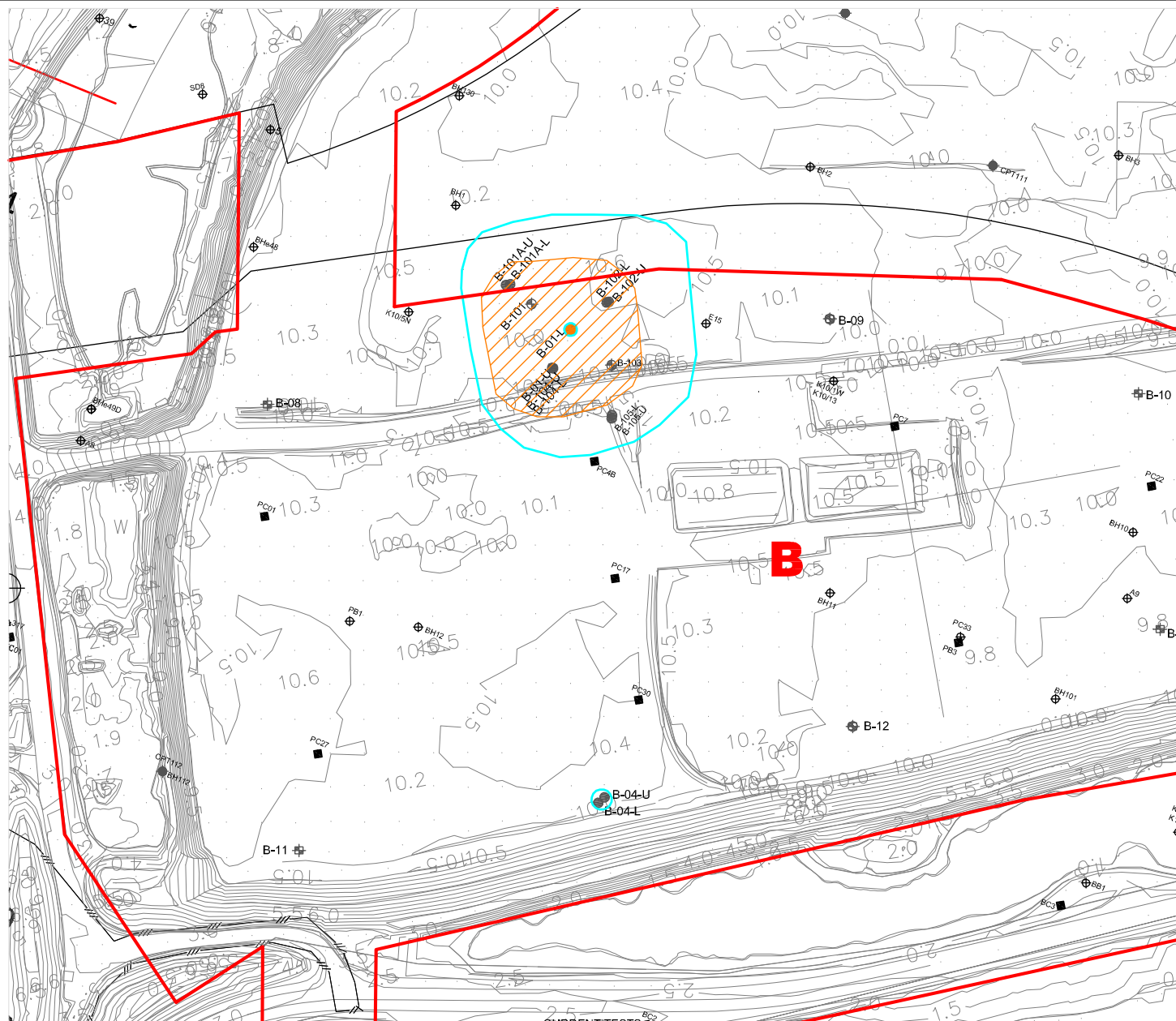
▨ PAH IMPACT >2.5 TIMES CRITERIA

○ HYDROCARBON IMPACT IN GROUNDWATER



DRAWING ADAPTED FROM SURVEY PLAN BY CONNELL HATCH REF NO: HW00-00-C-61-800 DATED 29/3/06 AND SURVEY FROM PWCS REF KOORAGANG RAIL 0.5m CONTOURS 2009/04





LEGEND

- NCIG RAILWAY EASEMENT
- 2009 SURFACE CONTOUR (m AHD)
- BOUNDARY OF T4 SITE

PREVIOUS TESTS

- ⊕ APPROXIMATE LOCATION OF TEST PIT
- ⊕ APPROXIMATE LOCATION OF CONE PENETRATION TEST
- ⊕ APPROXIMATE LOCATION OF PIEZOCONE PENETRATION TEST
- ⊕ APPROXIMATE LOCATION OF BORE
- X APPROXIMATE LOCATION OF SEDIMENT SAMPLE

CURRENT TESTS

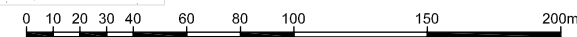
- ⊕ TEST BORE LOCATION
- ⊕ TEST BORE AND WELL LOCATION
- ⊕ CPT (Standard)
- ⊕ CPTu (Piezocone)

- VIBROCORE
- ⊕ TEST PIT
- x PUSH CORE

▨ ASBESTOS/LEAD DUST

▨ PAH IMPACT >2.5 TIMES CRITERIA

○ HYDROCARBON IMPACT IN GROUNDWATER



1:2000 @ A3

DRAWING ADAPTED FROM SURVEY PLAN BY CONNELL HATCH REF NO: HW00-00-C-61-600 DATED 29/3/06 AND SURVEY FROM PWCS REF KOORAGANG RAIL 0.5m CONTOURS 2009/04



