

EXCAVATION AS REQUIRED FOR
STORM WATER DIVERSION

TEMPORARY SHORING AS REQUIRED
TO FACILITATE EXCAVATION OF
REMEDATION EXTENT

HICKSON ROAD

SWB PUMP
STATION TO
BE RETAINED

BLOCK 5

APPROX. EXISTING RL
+2.45
(IN REF. TO SURVEY PLAN BB2_PA1_A002)

EPA DECLARATION AREA

BLOCK 4 REMEDIATION
REFER SSD 5897-2013

CURRENT RL
+2.22

BASEMENT FOOTPRINT STAGE 1A
REFER PLANNING APPLICATION MP10_0023

LEGEND:

--- EPA DECLARATION
AREA

--- PROPERTY BOUNDARY

GENERAL AREA (INDICATIVE)
FOR BLOCK 5 WORKS

--- INDICATIVE REMEDIATION
EXTENT TO ADDRESS THE
EPA DECLARATION AT
BLOCK 5

NOTE:
THE SHADED AREAS DEPICT
GENERAL METHODOLOGY ONLY.
FINAL REMEDIATION EXTENT
IS PER THE RAP.

NOTE:
INDICATIVE PROPOSED CUT/FILL FOR WORKS - 40,000 m³



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Planning

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Approved Application No. SSD 6533

granted on the 18 December 2015

Signed mm

Sheet No. 8 of 13

INDICATIVE LAYOUT ONLY



GRAHAM W JONES
Principal Architect
FRAIA NSW ARB 4005

Lend Lease (Millers Point)
Pty Limited

Remediation and Land Forming Works
Development Application - Block 5 Remediation
Earthworks Drawing

Purpose: Approved: Date:

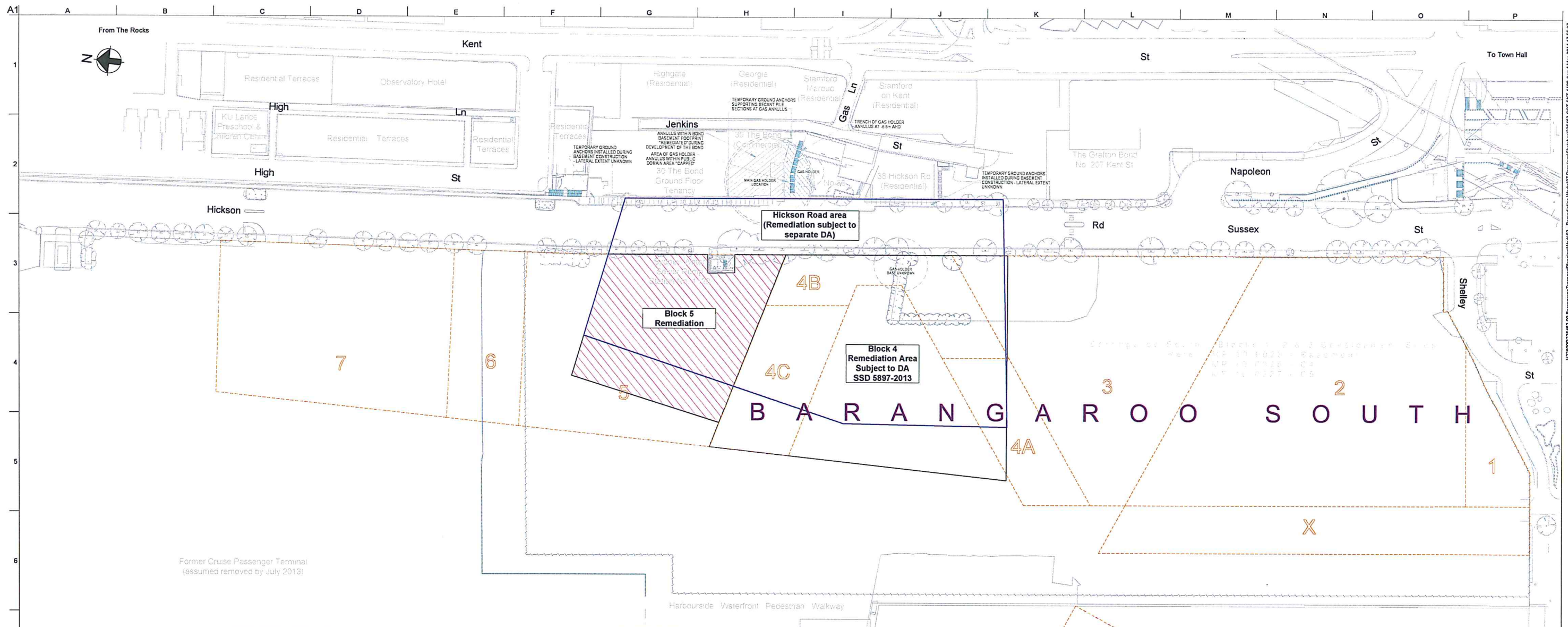
Scale 1:500 @ B1 1:1250 @ A3



Dwg. No. BB2_PA1_A007

Date 22/05/14 Revision C

BB2_PA1_A007.dgn LLdesign phot988 31/07/2014 4:29:36 PM



Definition of Site:

For the purposes of the Development Application, the **Site** includes the area of land to be remediated (**Site Remediation Area**), plus any adjacent land used for the staging and undertaking of the proposed remediation work.

The **Site Remediation Area** includes the Block 5 part of the Declaration Area.

Staging Plans:

These Staging Plans are indicative of the works proposed for Block 5 remediation. All the layouts and staging arrangements depicted on the Staging Plans are indicative only and subject to further detailed design and approvals. The various specialist reports that accompany the Development Application set out in more detail the specific requirements of the works.

Legend:

- 1 Barangaroo Planning Blocks (SEPP)
- EPA Declaration Area No. 21122
- Indicative extent of Block 5 Remediation Area

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Sheet No. 9 of 13

0 5 10 20 50 Metres
Scale 1:1000 (1:2000 at A3)

Issue	Date	By	Child	Appd

Issue	Date	By	Child	Appd

B	1/5/2014	MWB	AMH	AMH
For Information				
A	22/04/14	MWB	AMH	AMH
For Information				
Issue	Date	By	Child	Appd

ARUP

Arup, Level 10, 201 Kent St
Sydney, NSW, 2000
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CONSULT AUSTRALIA

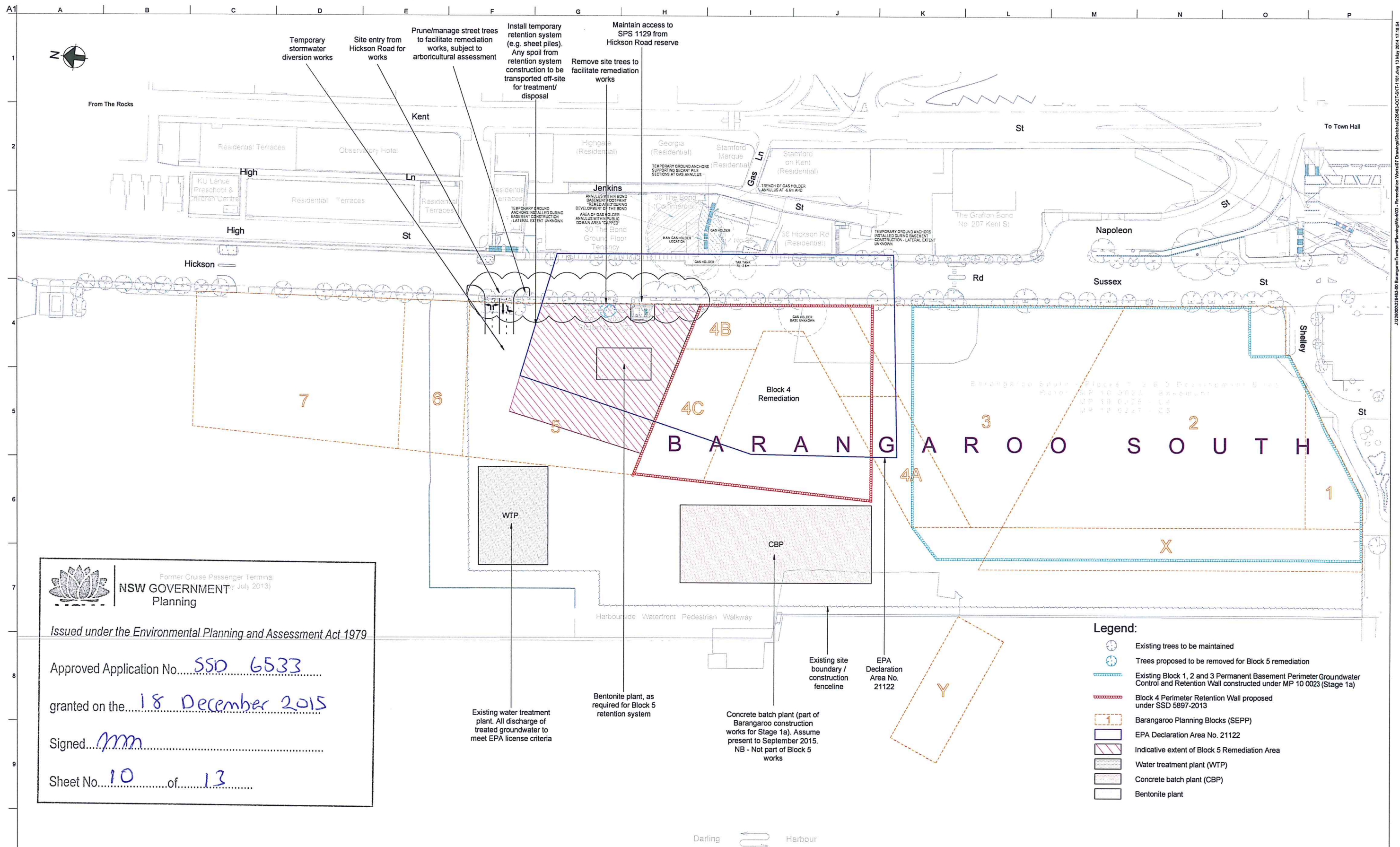
Member Firm
Arup Pty Ltd
ABN 19 000 966 165

Client
Lend Lease
Level 4 The Bond, 30 Hickson Road
Millers Point
New South Wales, 2000

Job Title
BARANGAROO
REMEDICATION AND LANDFORMING
DEVELOPMENT APPLICATION
BLOCK 5

Block 5 Remediation
Overview Drawing
Remediation
Works Staging

Scale at A1 1:1000 (1:2000 at A3)	
Discipline CIVIL	
Job No 226463	Drawing Status Preliminary
Drawing No 226463-CCT-SKT-1100	Issue B



 **NSW GOVERNMENT**
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Former Cruise Passenger Terminal
(July 2013)

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Sheet No. 10 of 13

Notes:
1. All layouts and staging arrangements are indicative and subject to detailed design.

0 5 10 20 50 Metres
Scale 1:1000 (1:2000 at A3)

Issue	Date	By	Chkd	Appd

Issue	Date	By	Chkd	Appd

C	5/5/2014	MWB	AMH	AMH
For Information				
B	1/5/2014	MWB	AMH	AMH
For Information				
A	22/04/14	MWB	AMH	AMH
For Information				
Issue	Date	By	Chkd	Appd

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Job Title
BARANGAROO
REMEDICATION AND LANDFORMING
DEVELOPMENT APPLICATION
BLOCK 5

Block 5 Remediation
Staging Plans
Stage 1

Scale at A1
1:1000 (1:2000 at A3)

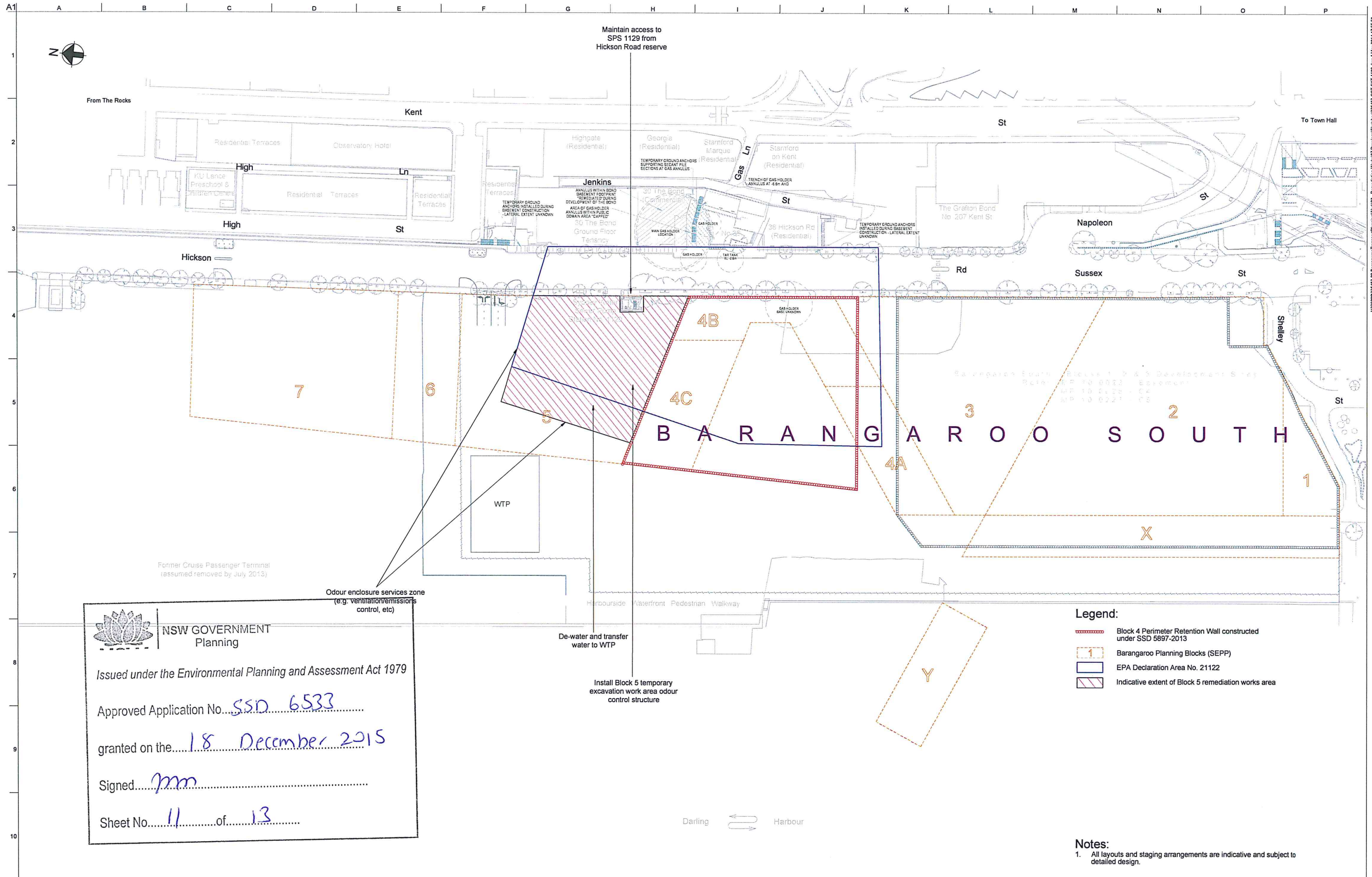
Discipline
CIVIL

Job No
226463

Drawing Status
Preliminary

Drawing No
226463-CCT-SKT-1101

Issue
D



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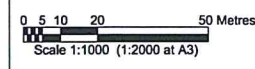
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Sheet No. 11 of 13

- Legend:**
- Block 4 Perimeter Retention Wall constructed under SSD 5897-2013
 - Barangaroo Planning Blocks (SEPP)
 - EPA Declaration Area No. 21122
 - Indicative extent of Block 5 remediation works area

Notes:

1. All layouts and staging arrangements are indicative and subject to detailed design.



Issue	Date	By	Chkd	Appd

Issue	Date	By	Chkd	Appd

Issue	Date	By	Chkd	Appd

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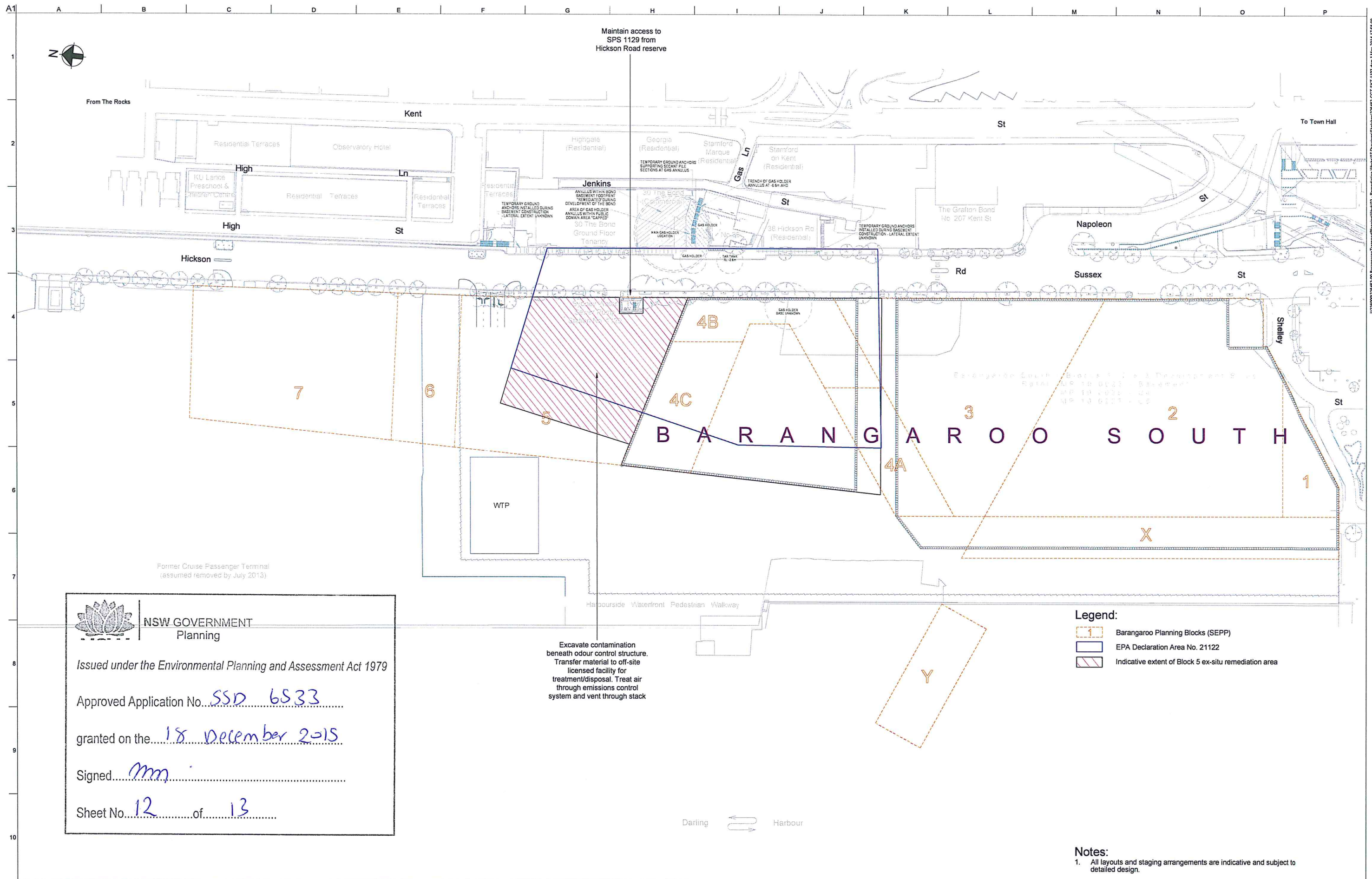


Client
Lend Lease
Level 4 The Bond, 30 Hickson Road
Millers Point
New South Wales, 2000

Job Title
BARANGAROO
REMEDIATION AND LANDFORMING
DEVELOPMENT APPLICATION
BLOCK 5

Block 5 Remediation
Staging Plans
Stage 2

Scale at A1	1:1000 (1:2000 at A3)
Discipline	CIVIL
Job No	226463
Drawing Status	Preliminary
Drawing No	226463-CCT-SKT-1102
Issue	B



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granted on the...18 December 2015.....

Signed...mm.....

Sheet No...12.....of.....13.....

- Legend:**
- Barangaroo Planning Blocks (SEPP)
 - EPA Declaration Area No. 21122
 - Indicative extent of Block 5 ex-situ remediation area

Notes:

1. All layouts and staging arrangements are indicative and subject to detailed design.

Scale 1:1000 (1:2000 at A3)

Issue	Date	By	Chkd	Appd

Issue	Date	By	Chkd	Appd

Issue	Date	By	Chkd	Appd

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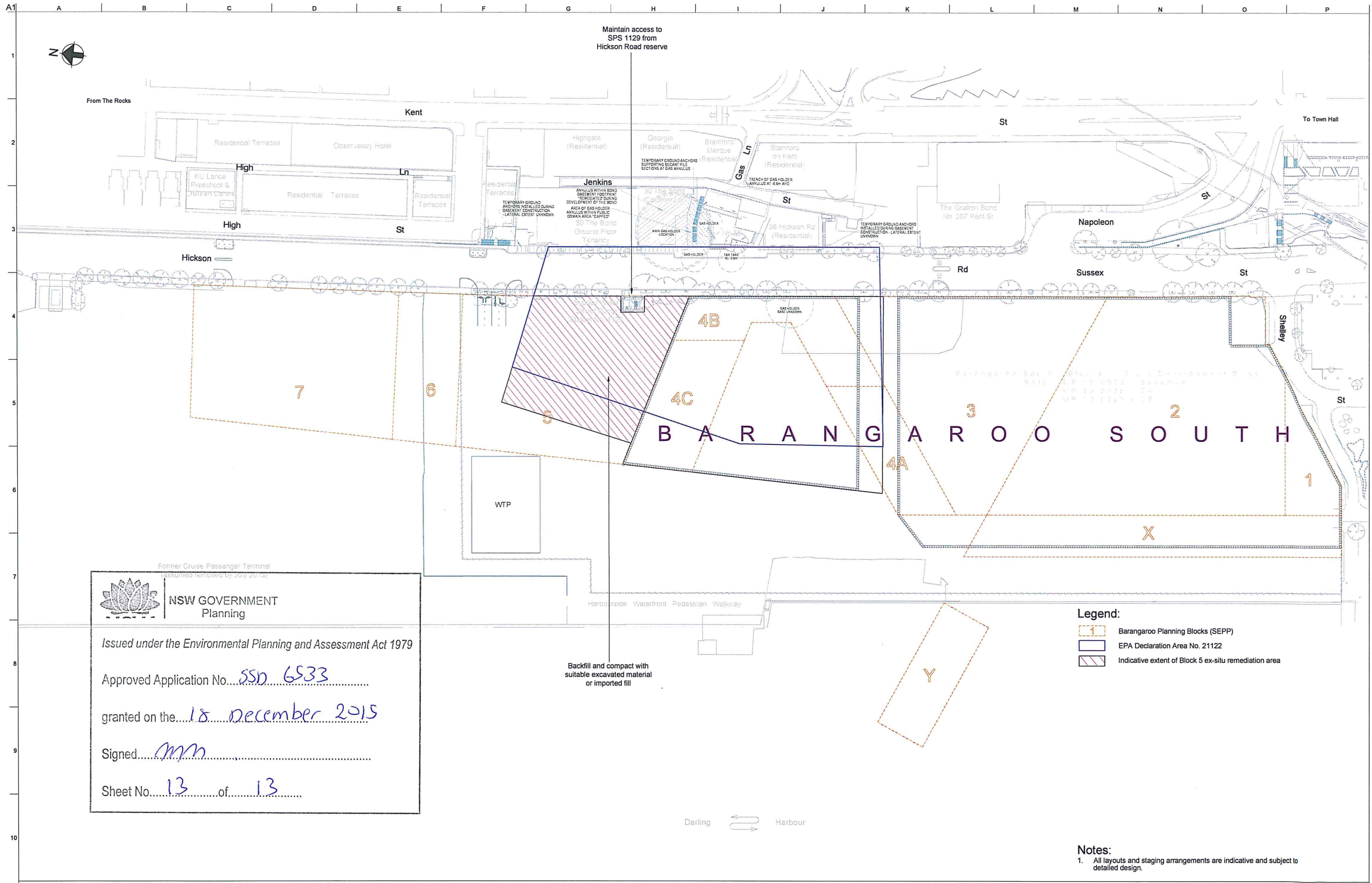
CONSULT AUSTRALIA
Member Firm
ARUP Pty Ltd
ABN 16 000 966 165

Client
Lend Lease
Level 4 The Bond, 30 Hickson Road
Millers Point
New South Wales, 2000

Job Title
BARANGAROO
REMEDIATION AND LANDFORMING
DEVELOPMENT APPLICATION
BLOCK 5

Block 5 Remediation
Staging Plans
Stage 3

Scale at A1 1:1000 (1:2000 at A3)	
Discipline CIVIL	Drawing Status Preliminary
Job No 226463	Issue B
Drawing No 226463-CCT-SKT-1103	



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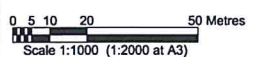
Signed mm

Sheet No. 13 of 13

- Legend:
- 1 Barangaroo Planning Blocks (SEPP)
 - EPA Declaration Area No. 21122
 - Indicative extent of Block 5 ex-situ remediation area

Notes:

1. All layouts and staging arrangements are indicative and subject to detailed design.



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Issue	Date	By	Chkd	Appd

Issue	Date	By	Chkd	Appd

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BARANGAROO
REMEDICATION AND LANDFORMING
DEVELOPMENT APPLICATION
BLOCK 5

Block 5 Remediation
Staging Plans
Stage 4

Scale at A1 1:1000 (1:2000 at A3)	
Discipline CIVIL	
Job No 226463	Drawing Status Preliminary
Drawing No 226463-CCT-SKT-1104	Issue B