



Issued under the Environmental Planning and Assessment Act 1979

Approved Application No: SSD-10339 Signed:

Granted on the: 18 Dec 2019

Sheet No: 2 of 28

DESCRIPTION
THROUGH COLOURED SOLID FIBRE CEMENT
PANEL

PRODUCT EQUITONE N154

LOCATION CURTAIN WALLS

DESCRIPTION THROUGH COLOURED SOLID FIBRE CEMENT PANEL

PRODUCT EQUITONE N251

LOCATIONIASB EAST FACADE CURTAIN WALL

DESCRIPTION VISION GLASS PANEL

PRODUCT ASG NEUTRAL GREY

LOCATIONCURTAIN WALLS, PATIENT BRIDGE

DESCRIPTION ALUMINIUM LOUVRES

PRODUCT POWDERCOAT FINISH

LOCATION PLANT ROOMS

DESCRIPTION
ALUMINIUM SPANDREL PANEL

PRODUCTPOWDERCOAT FINISH IN MONUMENT

LOCATION CURTAIN WALLS

DESCRIPTION ALUMINIUM GLAZING FRAMES

PRODUCTPOWDERCOAT FINISH IN MONUMENT

LOCATION CURTAIN WALLS

G DESCRIPTION

PRODUCTAUSTRAL BRICK SAN SELMO SMOKED

LOCATION LEVEL -01, DELIVERY DRIVE

DESCRIPTION

PRODUCTAUSTRAL GB SMOOTH PEWTER

LOCATION LEVEL -01, HOSPITAL ROAD

DESCRIPTION
RIBBED METAL SHEET CLADDING

PRODUCT KLIPLOK MONUMENT

LOCATIONPATIENT BRIDGE

TERROIR

Telephone +61 2 8297 7200 Facsimile +61 2 8297 7299 www.bvn.com.au

INTELLECTUAL PROPERTY

COPYRIGHT BVN ARCHITECTURE PTY LIMITED.

UNLESS OTHERWISE AGREED IN WRITING:ALL

RIGHTS TO THIS DOCUMENT ARE SUBJECT TO

PAYMENT IN FULL OF ALL BVN CHARGES:THIS

DOCUMENT MAY ONLY BE USED FOR THE EXPRESS

PURPOSE AND PROJECT FOR WHICH IT HAS BEEN

CREATED AND DELIVERED, AS NOTHIFIED IN WRITING

BY BVN:AND THIS DOCUMENT MAY NOT BE

OTHERWISE USED, OR COPIED. ANY

UNAUTHORISED USE OF THIS DOCUMENT IS AT THE

USER'S SOLE RISK AND WITHOUT LIMITING BVN'S

RIGHTS THE USER RELEASES AND INDEMNIFIES

BVN FROM AND AGAINST ALL LOSS SO ARISING.

NOTE:
CONTRACTOR TO CHECK AND VERIFY ALL
DIMENSIONS ON SITE PRIOR TO COMMENCEMENT
OF WORK OR PREPARATION OF SHOP DRAWINGS.
DO NOT SCALE THIS DRAWING

ISSUE DATE A 04/07/19 FOR INFORMATION

CLIENT

NSW Infrastructure Health

CONSTRUCTION MANAGER



PROJECT RANDWICK CAMPUS REDEVELOPMENT

PROJECT NUMBER s1606008

GRAPHIC SCALE

0 250 1000 1:50mm

SCALE

@A3 DO NOT SCALE DRAWN BY Author CHECKED BY Checker

DESIGN STATUS

SCHEMATIC DESIGN

DRAWING

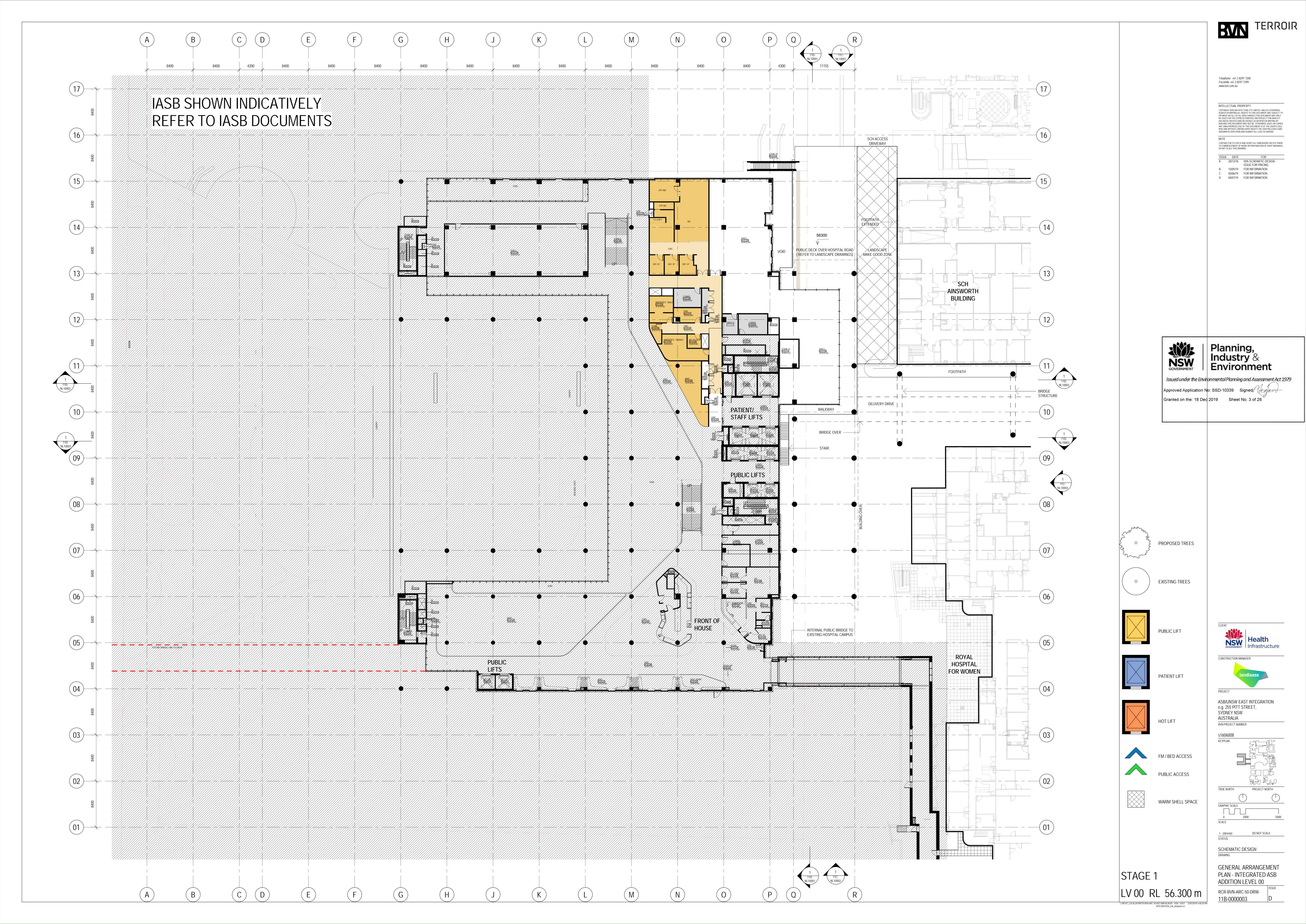
INTEGRATED ASB ADDITION MATERIALS BOARD

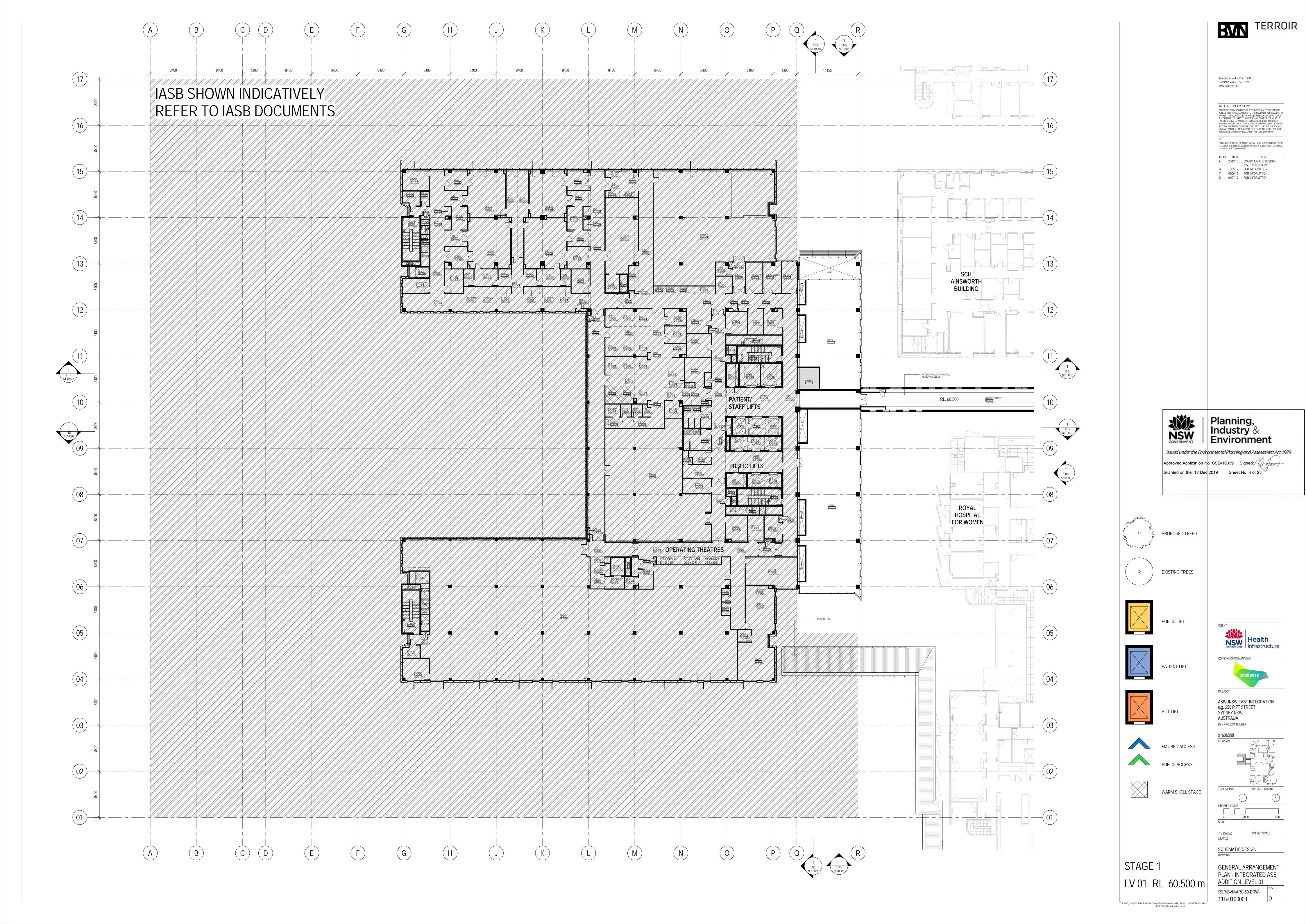
DRAWING NUMBER

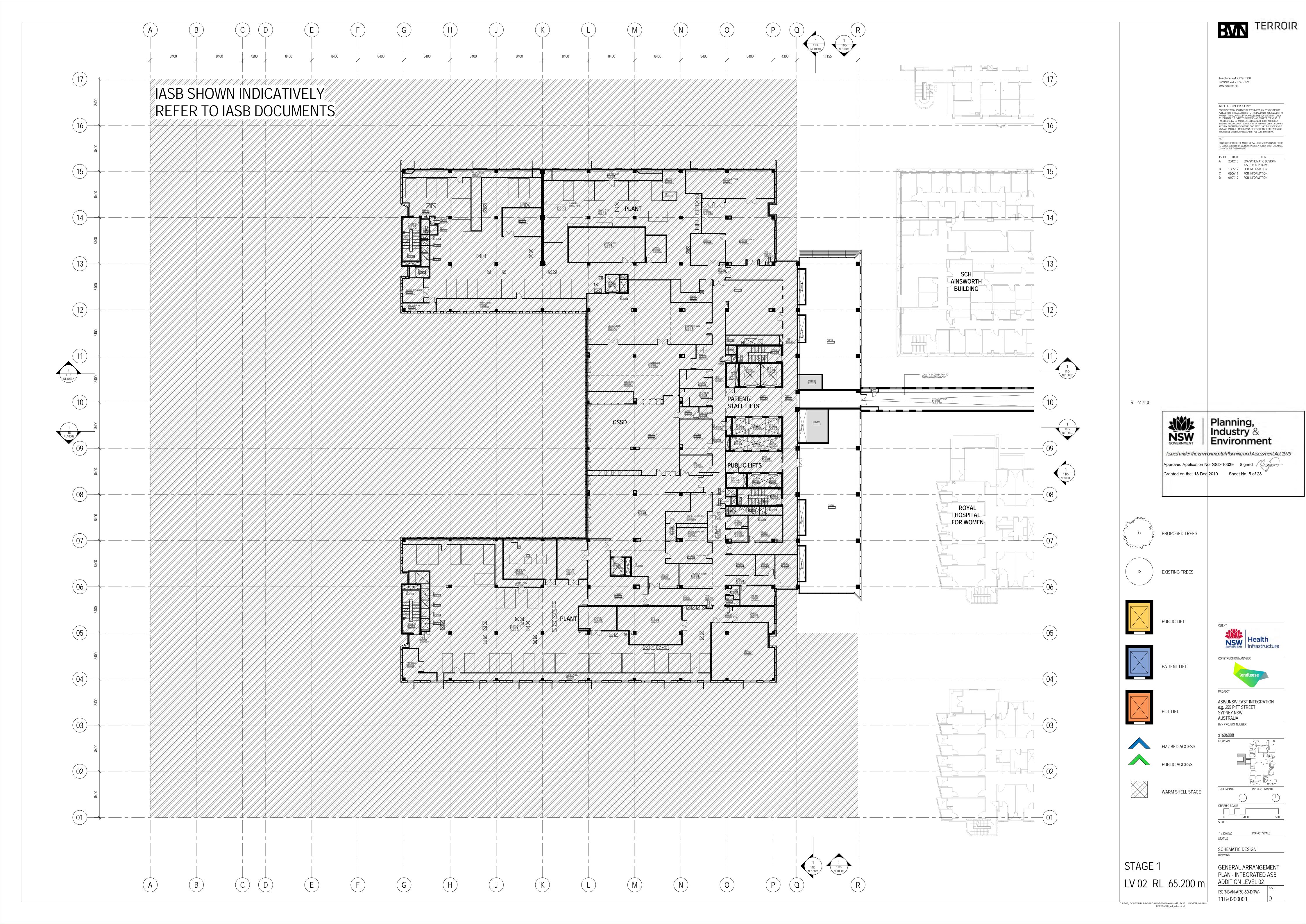
RCR-BVN-ARC-50-DRW-01A-DA00510

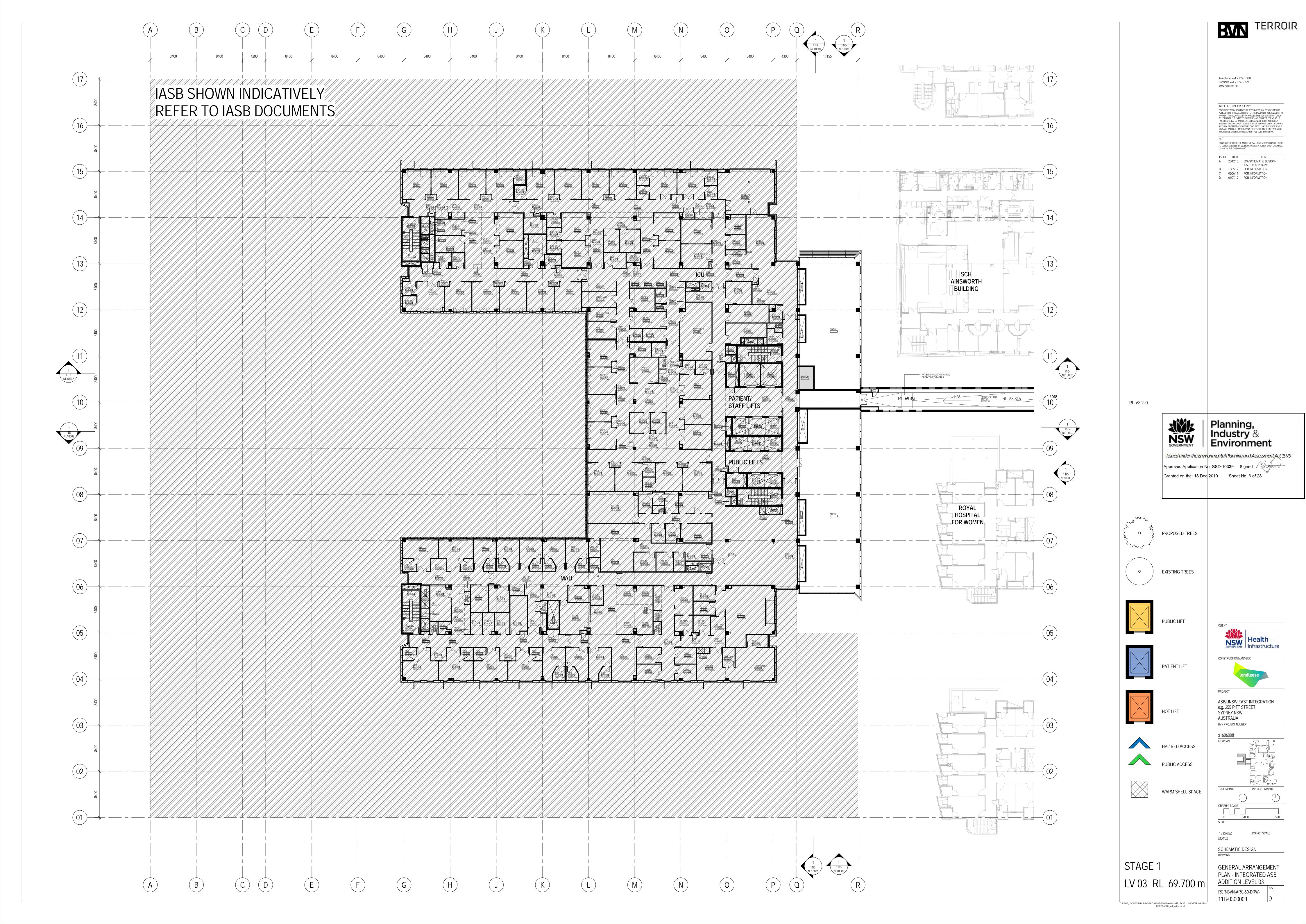
ISSUE

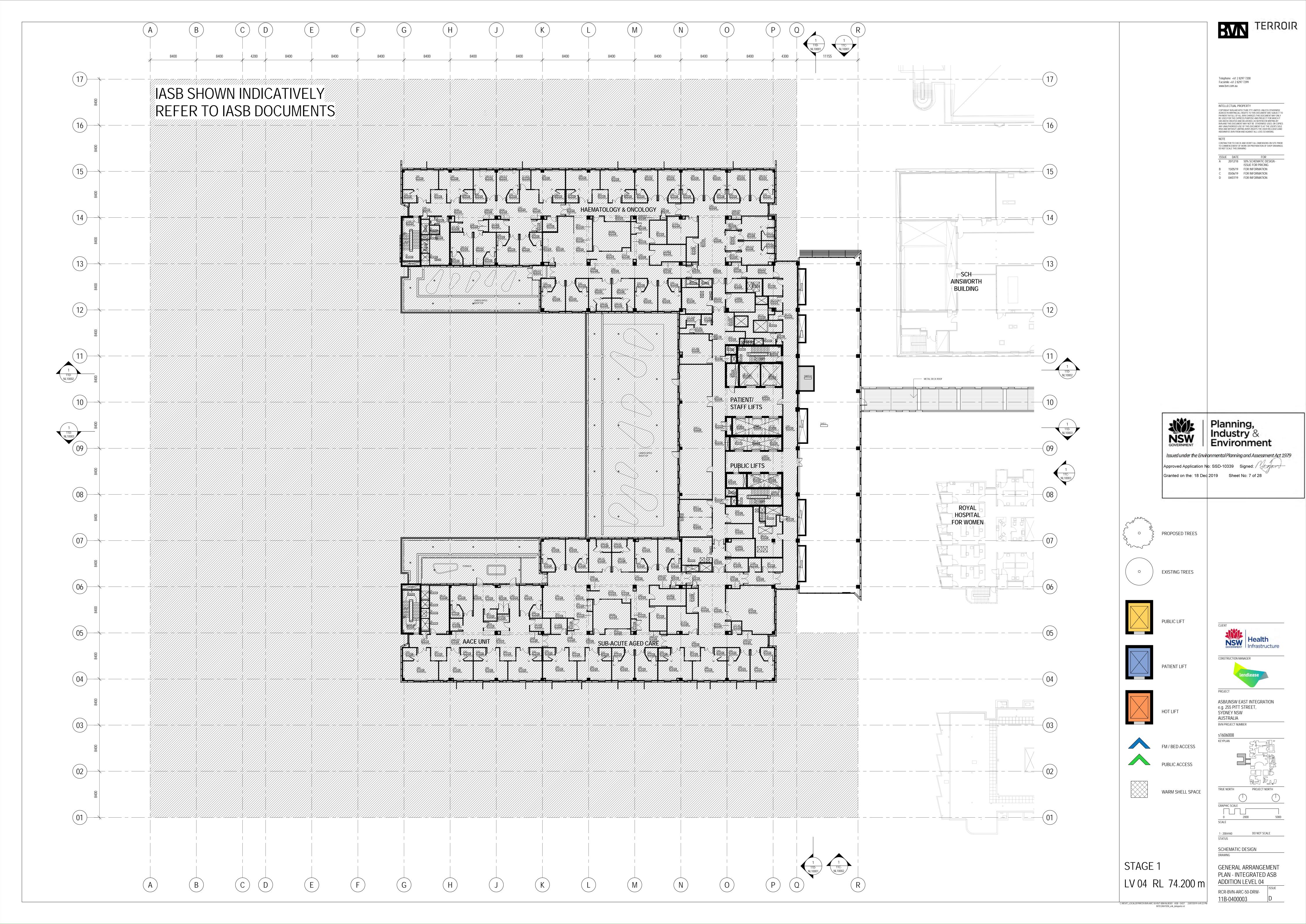
Α

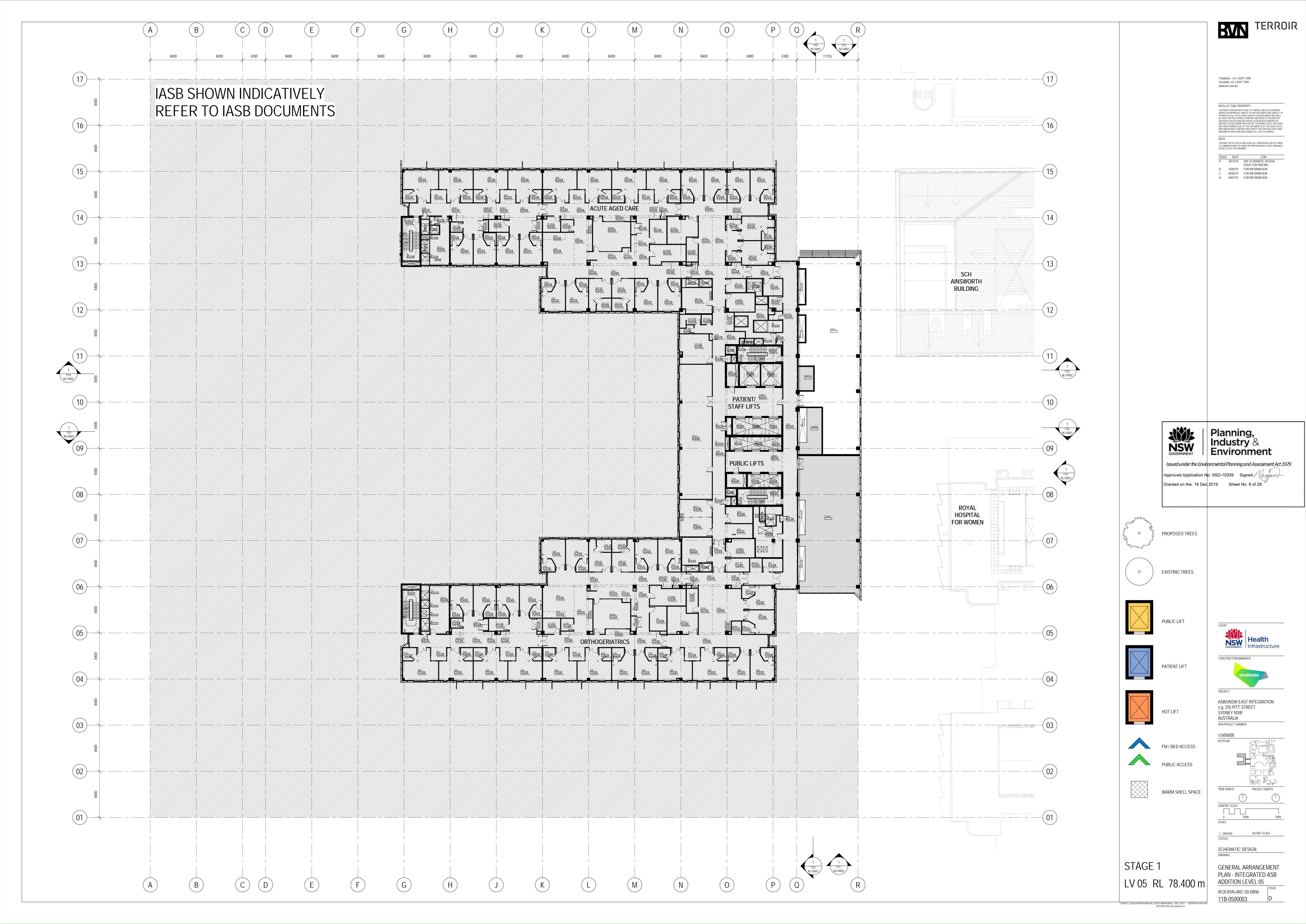


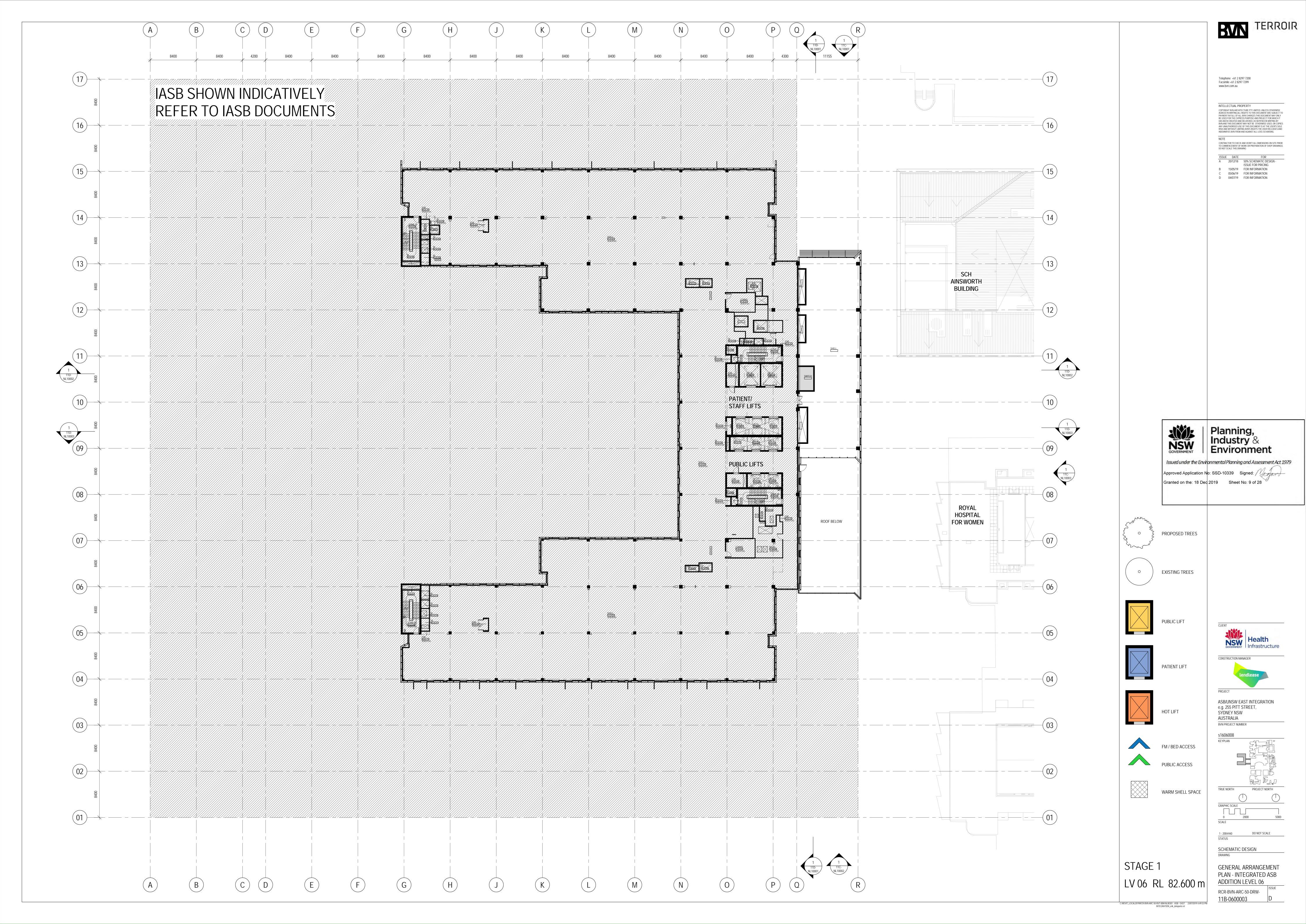


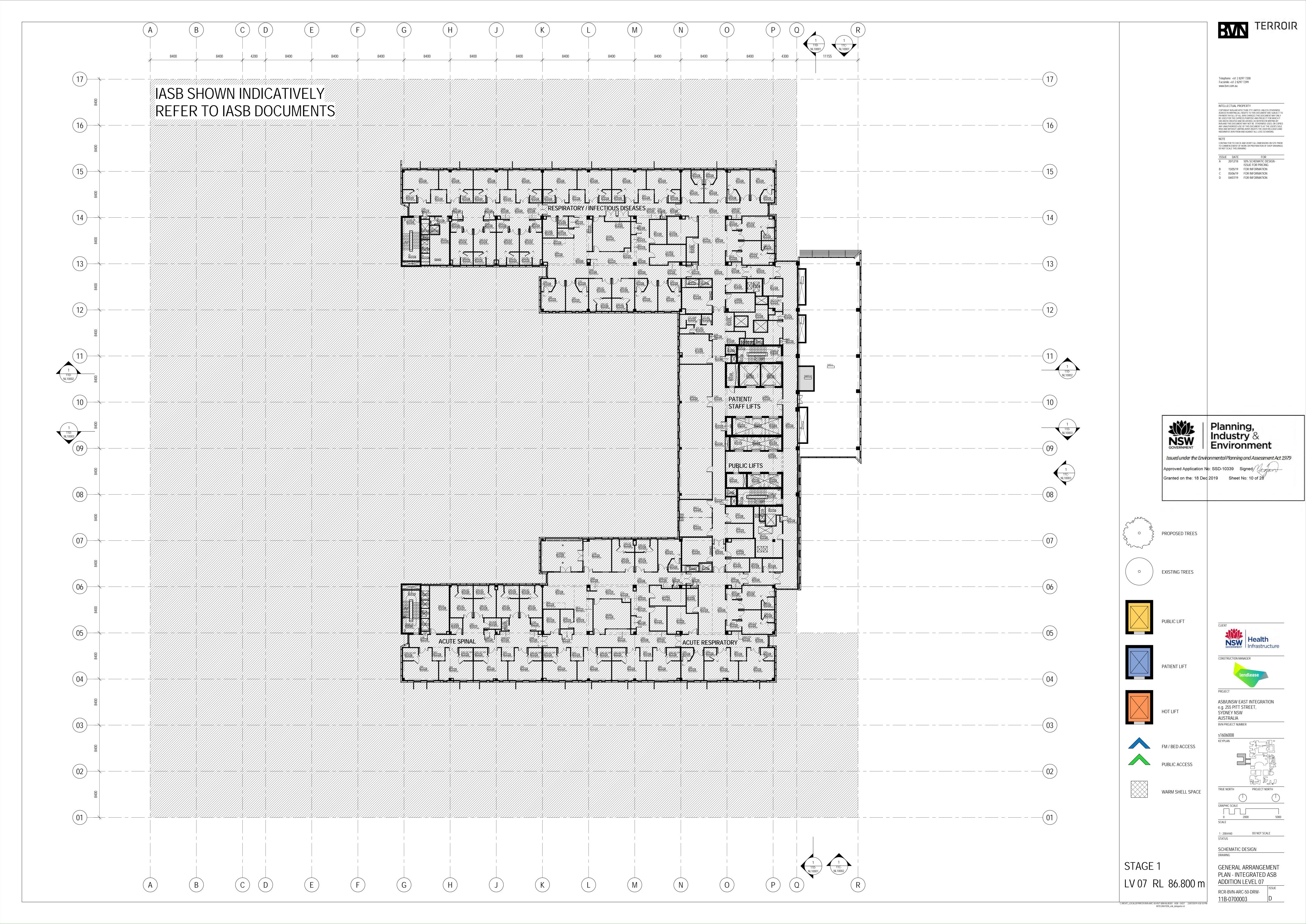


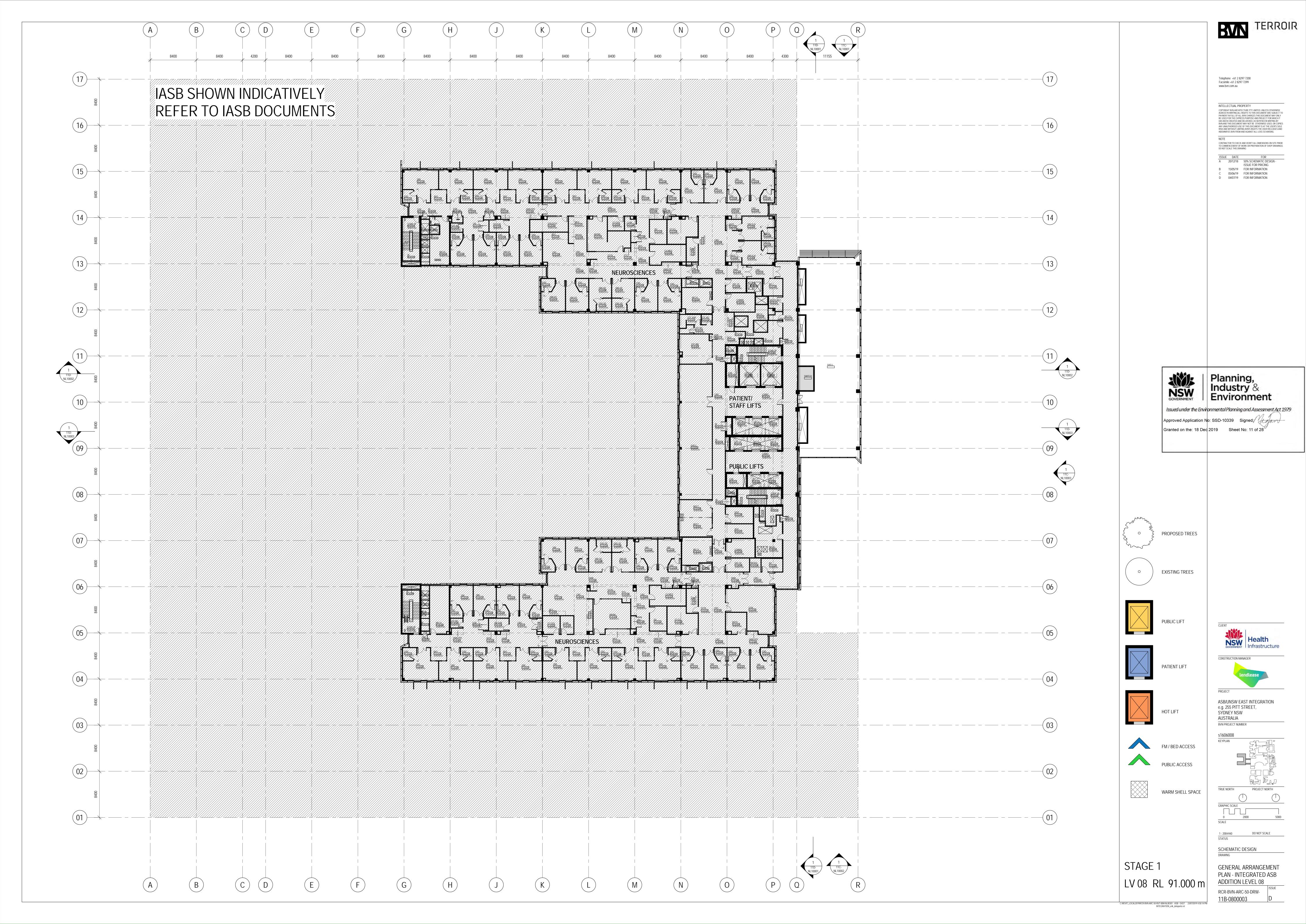


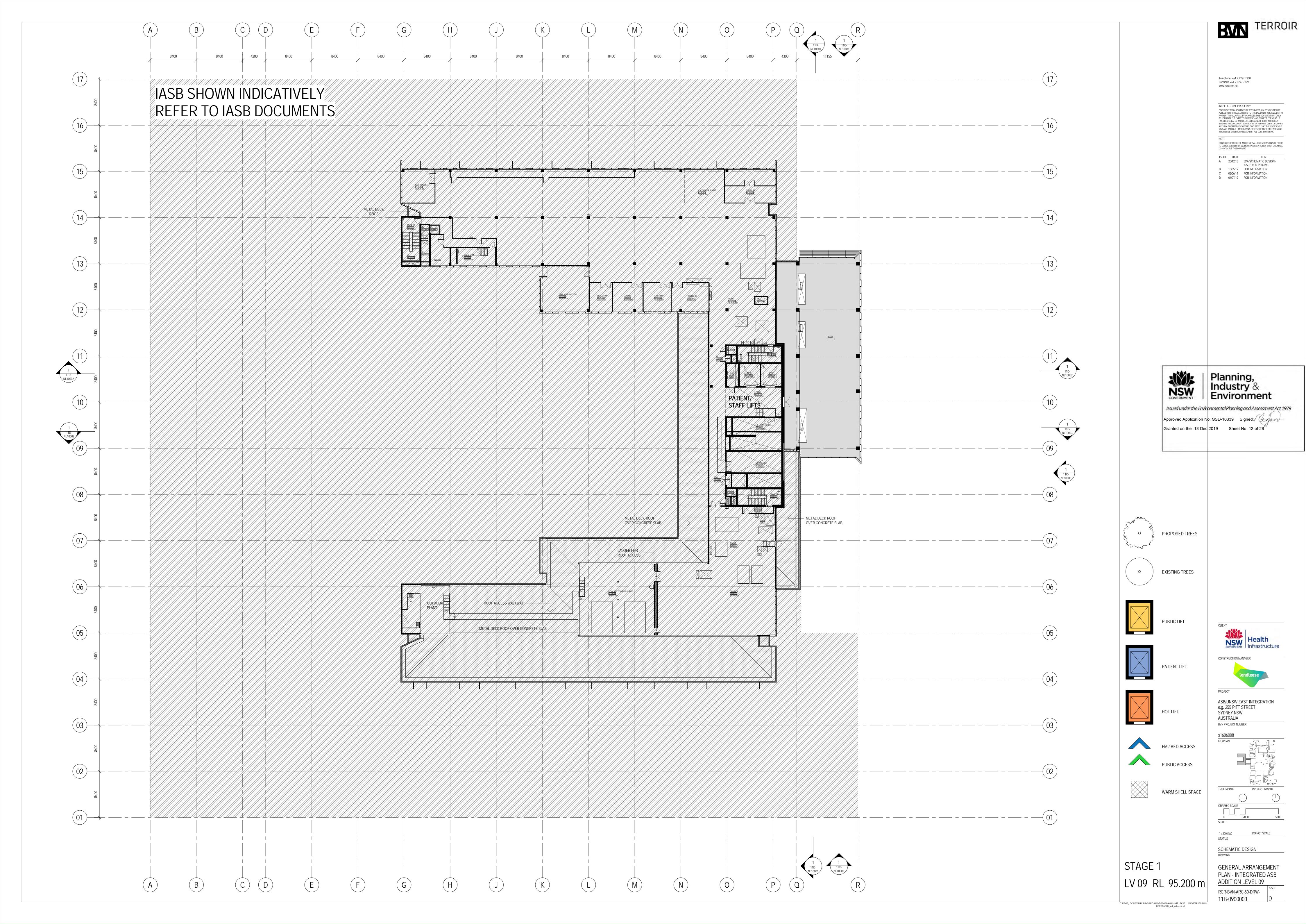


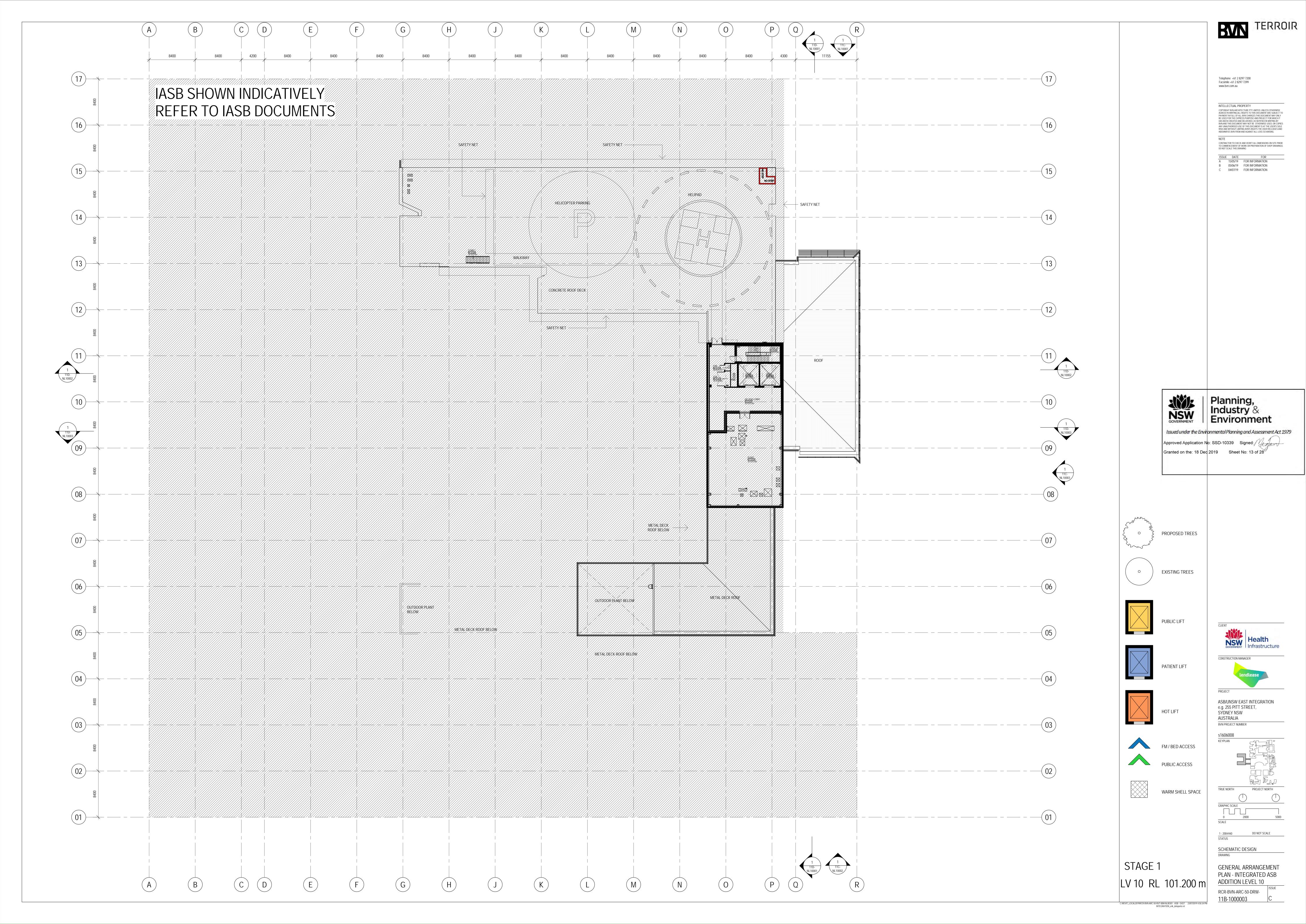


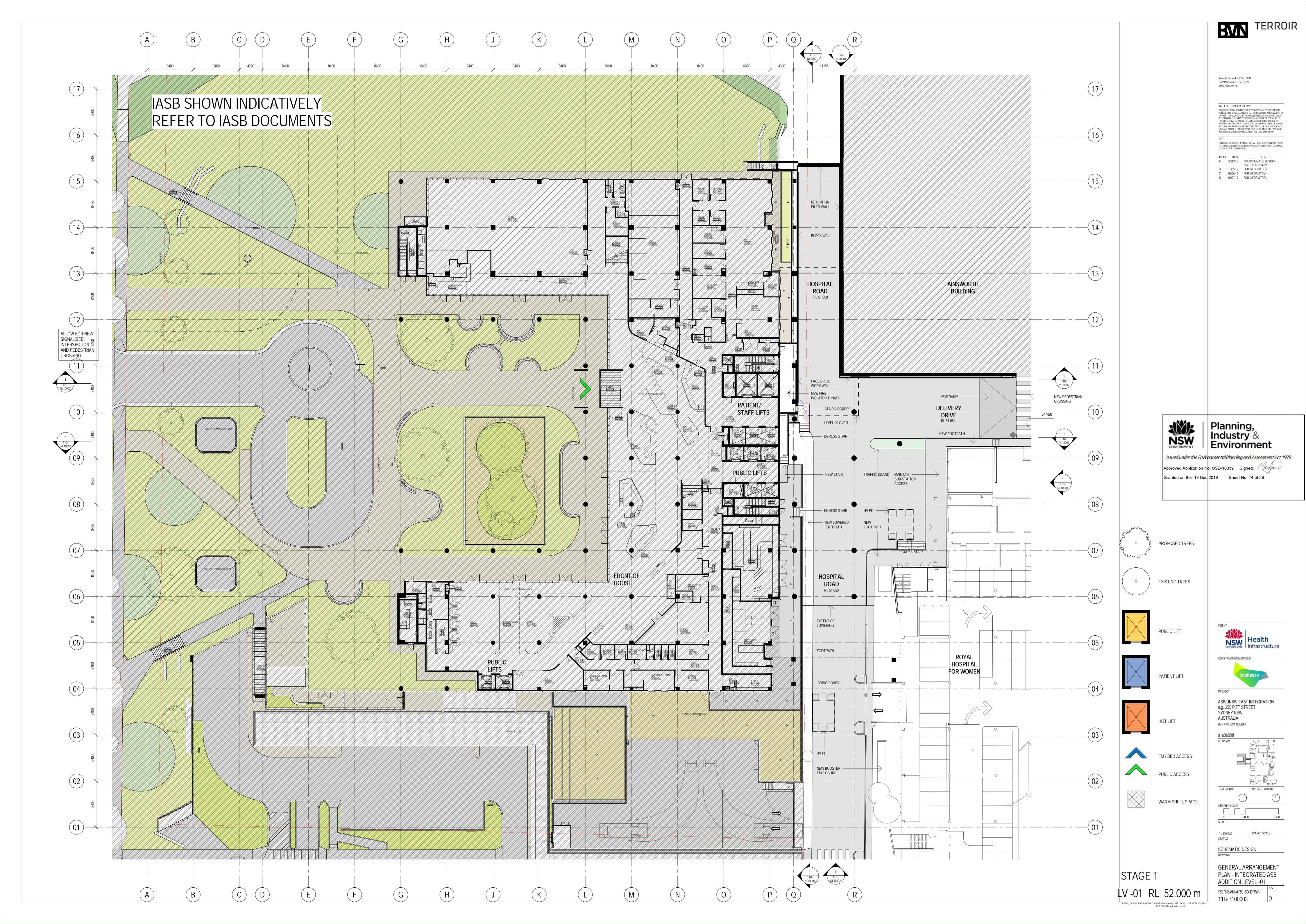














NOTE: LEGEND ONLY APPLIES TO IASB ADDITION FACADE



Telephone +61 2 8297 7200 Facsimile +61 2 8297 7299 www.bvn.com.au

INTELLECTUAL PROPERTY

COPYRIGHT BVN ARCHITECTURE PTY LIMITED. UNLESS OTHERWISE AGREED IN WRITING:ALL RIGHTS TO THIS DOCUMENT ARE SUBJECT TO PAYMENT IN FULL OF ALL BVN CHARGES:THIS DOCUMENT MAY ONLY BE USED FOR THE EXPRESS PURPOSE AND PROJECT FOR WHICH IT HAS BEEN CREATED AND DELIVERED, AS NOTIFIED IN WRITING BY BVN:AND THIS DOCUMENT MAY NOT BE OTHERWISE USED, OR COPIED. ANY UNAUTHORISED USE OF THIS DOCUMENT IS AT THE USER'S SOLE RISK AND WITHOUT LIMITING BVW'S RIGHTS THE USER RELEASES AND INDEMNIFIES BVN FROM AND AGAINST ALL LOSS SO ARISING.

CONTRACTOR TO CHECK AND VERIFY ALL DIMENSIONS ON SITE PRIOR TO COMMENCEMENT OF WORK OR PREPARATION OF SHOP DRAWINGS. DO NOT SCALE THIS DRAWING

F 08.10.2019 FOR INFORMATION
G 23.10.2019 FOR INFORMATION

Health

NSW GOVERNMENT Health Infrastruc

CONSTRUCTION MANAGER

Lendlease

PROJECT
RANDWICK CAMPUS
REDEVELOPMENT
BARKER ST
RANDWICK NSW 2031
AUSTRALIA
BVN PROJECT NUMBER

S1606008 KEYPLAN

8

TRUE NORTH PROJECT NORTH

GRAPHIC SCALE

2000 5

1:200@B1 DO NOT SCALE STATUS

SCHEMATIC DESIGN
DRAWING

INTEGRATED ASB ADDITION
- NORTH ELEVATION

RCR-BVN-ARC-50-DRW11C-NL10001

G



COPYRIGHT BVN ARCHITECTURE PTY LIMITED. UNLESS OTHERWISE AGREED IN WRITING:ALL RIGHTS TO THIS DOCUMENT ARE SUBJECT TO PAYMENT IN FULL OF ALL BVN CHARGES:THIS DOCUMENT MAY ONLY BE USED FOR THE EXPRESS PURPOSE AND PROJECT FOR WHICH IT HAS BEEN CREATED AND DELIVERED, AS NOTIFIED IN WRITING BY BVN:AND THIS DOCUMENT MAY NOT BE OTHERWISE USED, OR COPIED. ANY UNAUTHORISED USE OF THIS DOCUMENT IS AT THE USER'S SOLE RISK AND WITHOUT LIMITING BVN'S RIGHTS THE USER RELEASES AND INDEMNIFIES BVN FROM AND AGAINST ALL LOSS SO ARISING.

CONTRACTOR TO CHECK AND VERIFY ALL DIMENSIONS ON SITE PRIOR TO COMMENCEMENT OF WORK OR PREPARATION OF SHOP DRAWINGS. DO NOT SCALE THIS DRAWING

A 15.05.2019 FOR INFORMATION B 05.06.2019 FOR INFORMATION C 04.07.2019 FOR INFORMATION

RANDWICK CAMPUS RANDWICK NSW 2031

DO NOT SCALE

SCHEMATIC DESIGN

INTEGRATED ASB ADDITION - SOUTH ELEVATION RCR-BVN-ARC-50-DRW-11C-NL10002

C:\REVIT_LOCAL2019\RCR-BVN-ARC-50-RVT-00M-NL00201 - ASB - FACADE_erik_deleporte.rvt 23/10/2019 4:21:28 PM



Telephone +61 2 8297 7200 Facsimile +61 2 8297 7299 www.bvn.com.au

INTELLECTUAL PROPERTY COPYRIGHT BVN ARCHITECTURE PTY LIMITED. UNLESS OTHERWISE AGREED IN WRITING ALL RIGHTS TO THIS DOCUMENT ARE SUBJECT TO PAYMENT IN FULL OF ALL BVN CHARGES; THIS DOCUMENT MAY ONLY BE USED FOR THE EXPRESS PURPOSE AND PROJECT FOR WHICH IT HAS BEEN CREATED AND DELIVERED, AS NOTIFIED IN WRITING BY BVN; AND THIS DOCUMENT MAY NOT BE OTHERWISE USED, OR COPIED. ANY JIMAI HTHOPISED JUST OF THIS DOCUMENT IS AT THE JUSTEPS SOLE ANY UNAUTHORISED USE OF THIS DOCUMENT IS AT THE USER'S SOLE RISK AND WITHOUT LIMITING BVN'S RIGHTS THE USER RELEASES AND INDEMNIFIES BVN FROM AND AGAINST ALL LOSS SO ARISING.

CONTRACTOR TO CHECK AND VERIFY ALL DIMENSIONS ON SITE PRIOR TO COMMENCEMENT OF WORK OR PREPARATION OF SHOP DRAWINGS. DO NOT SCALE THIS DRAWING

A 15.05.2019 FOR INFORMATION B 05.06.2019 FOR INFORMATION

C 04.07.2019 FOR INFORMATION D 06.08.2019 FOR INFORMATION E 08.10.2019 FOR INFORMATION F 23.10.2019 FOR INFORMATION

CONSTRUCTION MANAGER

RANDWICK CAMPUS

REDEVELOPMENT BARKER ST RANDWICK NSW 2031 AUSTRALIA BVN PROJECT NUMBER

s1606008

TRUE NORTH GRAPHIC SCALE

DO NOT SCALE

SCHEMATIC DESIGN DRAWING

INTEGRATED ASB ADDITION - EAST ELEVATION RCR-BVN-ARC-50-DRW-11C-NL10003

NOTE: LEGEND ONLY APPLIES TO IASB ADDITION FACADE C:\REVIT_LOCAL2019\RCR-BVN-ARC-50-RVT-00M-NL00201 - ASB - FACADE_erik_deleporte.rvt 23/10/2019 4:24:41 PM

INTEGRATED ASB ADDITION FACADE MATERIALS LEGEND DESCRIPTION DESCRIPTION DESCRIPTION DESCRIPTION DESCRIPTION TERRACOTTA COLOUR SOLID PANEL CERAMIC TILE - VERTICAL INSTALLATION WITH SHADOW BOX GLASS SPANDREL CLEAR VISION GLASS BRICKWORK MULTIPLE TILE SIZES (ALUMINIUM OR CERAMIC TILE) -Planning, Industry & VERTICAL INSTALLATION WITH MULTIPLE TILE SIZES COLOUR: DARK GREY LOCATION LOCATION LOCATION └ │ NORTH AND SOUTH CURTAIN WALL FACADE COLOUR: TERRACOTTA LEVEL 00 AND CORRIDOR ENDS LEVEL -02 & -01 LOCATION ALUMINIUM FINS TO EVERY OPENING ON EAST FACADE **CURTAIN WALLS** Environment LOCATION CURTAIN WALLS LEVEL 01 TO 09 Issued under the Environmental Planning and Assessment Act 1979 Approved Application No: SSD-10339 Signed: DESCRIPTION LOUVRED FACADE DESCRIPTION Granted on the: 18 Dec 2019 Sheet No: 18 of 28 DESCRIPTION DESCRIPTION DESCRIPTION ALUMINIUM SPANDREL PANEL METAL SHEET CLADDING VISION GLASS PANEL LOCATION PLANT ROOM AREAS LOCATION LINK BRIDGES LOCATION LEVEL -02 & -01 LOCATION LOCATION CURTAIN WALLS TO NORTH, SOUTH AND EAST FACADES; BRIDGES EAST FACADE CURTAIN WALL SPANDREL PANELS

NOTE: LEGEND ONLY APPLIES TO IASB ADDITION FACADE

C:\REVIT_LOCAL2019\RCR-BVN-ARC-50-RVT-00M-NL00201 - ASB - FACADE_erik_deleporte.rvt 23/10/2019 4:26:55 PM

Telephone +61 2 8297 7200 Facsimile +61 2 8297 7299 www.bvn.com.au

INTELLECTUAL PROPERTY COPYRIGHT BVN ARCHITECTURE PTY LIMITED. UNLESS OTHERWISE AGREED IN WRITING;ALL RIGHTS TO THIS DOCUMENT ARE SUBJECT TO PAYMENT IN FULL OF ALL BVN CHARGES;THIS DOCUMENT MAY ONLY BE USED FOR THE EXPRESS PURPOSE AND PROJECT FOR WHICH IT HAS BEEN CREATED AND DELIVERED, AS NOTIFIED IN WRITING BY BVN; AND THIS DOCUMENT MAY NOT BE OTHERWISE USED, OR COPIED. ANY UNAUTHORISED USE OF THIS DOCUMENT IS AT THE USER'S SOLE RISK AND WITHOUT LIMITING BVN'S RIGHTS THE USER RELEASES AND INDEMNIFIES BVN FROM AND AGAINST ALL LOSS SO ARISING.

CONTRACTOR TO CHECK AND VERIFY ALL DIMENSIONS ON SITE PRIOR TO COMMENCEMENT OF WORK OR PREPARATION OF SHOP DRAWINGS. DO NOT SCALE THIS DRAWING

A 20.12.2018 50% SCHEMATIC DESIGN B 15.05.2019 FOR INFORMATION C 05.06.2019 FOR INFORMATION D 04.07.2019 FOR INFORMATION E 06.08.2019 FOR INFORMATION F 08.10.2019 FOR INFORMATION

G 23.10.2019 FOR INFORMATION



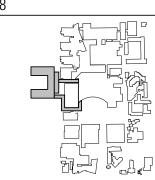
CONSTRUCTION MANAGER

RANDWICK CAMPUS REDEVELOPMENT BARKER ST RANDWICK NSW 2031 AUSTRALIA

s1606008

KEYPLAN

BVN PROJECT NUMBER



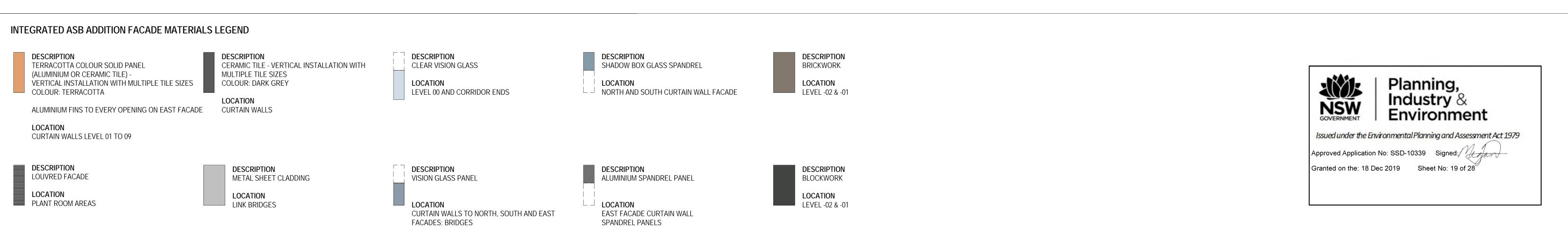
TRUE NORTH

GRAPHIC SCALE

DO NOT SCALE

STATUS SCHEMATIC DESIGN

INTEGRATED ASB ADDITION - NORTH-SOUTH SECTION RCR-BVN-ARC-50-DRW-11D-NL10001



NOTE: LEGEND ONLY APPLIES TO IASB ADDITION FACADE

C:\REVIT_LOCAL2019\RCR-BVN-ARC-50-RVT-00M-NL00201 - ASB - FACADE_erik_deleporte.rvt 23/10/2019 4:28:07 PM



Telephone +61 2 8297 7200 Facsimile +61 2 8297 7299 www.bvn.com.au

INTELLECTUAL PROPERTY COPYRIGHT BVN ARCHITECTURE PTY LIMITED. UNLESS OTHERWISE AGREED IN WRITING;ALL RIGHTS TO THIS DOCUMENT ARE SUBJECT TO PAYMENT IN FULL OF ALL BVN CHARGES;THIS DOCUMENT MAY ONLY BE USED FOR THE EXPRESS PURPOSE AND PROJECT FOR WHICH IT
HAS BEEN CREATED AND DELIVERED, AS NOTIFIED IN WRITING BY
BVN;AND THIS DOCUMENT MAY NOT BE OTHERWISE USED, OR COPIED. ANY UNAUTHORISED USE OF THIS DOCUMENT IS AT THE USER'S SOLE RISK AND WITHOUT LIMITING BVN'S RIGHTS THE USER RELEASES AND INDEMNIFIES BVN FROM AND AGAINST ALL LOSS SO ARISING.

CONTRACTOR TO CHECK AND VERIFY ALL DIMENSIONS ON SITE PRIOR TO COMMENCEMENT OF WORK OR PREPARATION OF SHOP DRAWINGS. DO NOT SCALE THIS DRAWING

A 20.12.2018 50% SCHEMATIC DESIGN B 05.06.2019 FOR INFORMATION C 04.07.2019 FOR INFORMATION

D 06.08.2019 FOR INFORMATION E 08.10.2019 FOR INFORMATION F 23.10.2019 FOR INFORMATION

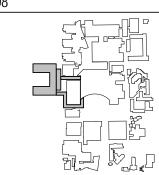


CONSTRUCTION MANAGER



REDEVELOPMENT BARKER ST RANDWICK NSW 2031 AUSTRALIA BVN PROJECT NUMBER

s1606008

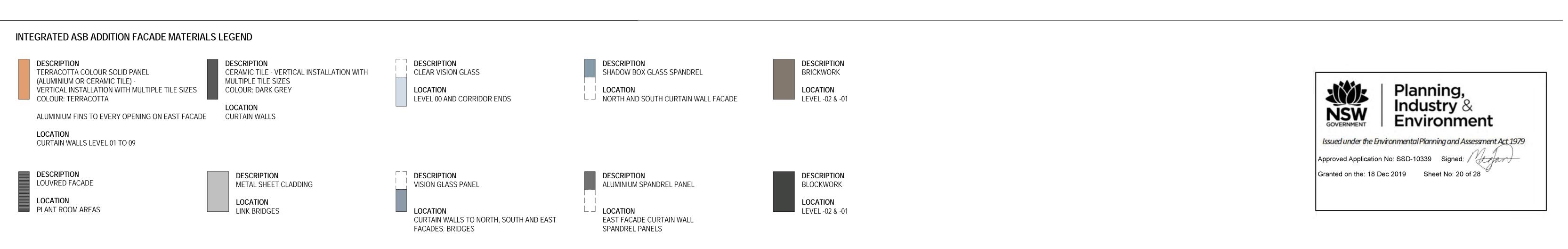


TRUE NORTH

GRAPHIC SCALE

DO NOT SCALE CONTRACT DOCUMENTATION

INTEGRATED ASB ADDITION - WEST-EAST SECTION RCR-BVN-ARC-50-DRW-11D-NL10002



NOTE: LEGEND ONLY APPLIES TO IASB ADDITION FACADE

C:\REVIT_LOCAL2019\RCR-BVN-ARC-50-RVT-00M-NL00201 - ASB - FACADE_erik_deleporte.rvt 23/10/2019 4:29:59 PM



Telephone +61 2 8297 7200 Facsimile +61 2 8297 7299 www.bvn.com.au

INTELLECTUAL PROPERTY COPYRIGHT BVN ARCHITECTURE PTY LIMITED. UNLESS OTHERWISE AGREED IN WRITING;ALL RIGHTS TO THIS DOCUMENT ARE SUBJECT TO PAYMENT IN FULL OF ALL BVN CHARGES;THIS DOCUMENT MAY ONLY BE USED FOR THE EXPRESS PURPOSE AND PROJECT FOR WHICH IT HAS BEEN CREATED AND DELIVERED, AS NOTIFIED IN WRITING BY BVN;AND THIS DOCUMENT MAY NOT BE OTHERWISE USED, OR COPIED. ANY UNAUTHORISED USE OF THIS DOCUMENT IS AT THE USER'S SOLE RISK AND WITHOUT LIMITING BVN'S RIGHTS THE USER RELEASES AND INDEMNIFIES BVN FROM AND AGAINST ALL LOSS SO ARISING.

CONTRACTOR TO CHECK AND VERIFY ALL DIMENSIONS ON SITE PRIOR TO COMMENCEMENT OF WORK OR PREPARATION OF SHOP DRAWINGS. DO NOT SCALE THIS DRAWING

ISSUE DATE FOR
A 20.12.2018 50% SCHEMATIC DESIGN B 05.06.2019 FOR INFORMATION C 04.07.2019 FOR INFORMATION

D 06.08.2019 FOR INFORMATION E 08.10.2019 FOR INFORMATION F 23.10.2019 FOR INFORMATION

CONSTRUCTION MANAGER

RANDWICK CAMPUS REDEVELOPMENT BARKER ST

RANDWICK NSW 2031 AUSTRALIA BVN PROJECT NUMBER

s1606008 KEYPLAN

TRUE NORTH

GRAPHIC SCALE

DO NOT SCALE CONTRACT DOCUMENTATION

INTEGRATED ASB ADDITION - WEST-EAST SECTION

RCR-BVN-ARC-50-DRW-11D-NL10003

LEVEL 00 General Arrangement

The landscape design responds to its context and creates a welcoming entrance to the IASB Addition featuring high quality planting, paving and street furniture.

The planted areas outside the IASB Addition entrance will feature raised steel planters with a palette of native shrubs, grasses and ground covers. Native feature trees will add structure and shade to the garden.

The western planter will feature species that will cascade over the edge and create a green 'veil' in front of the basement wall.

Seating areas create a space for staff to break away and take a moment, socialise or eat lunch.

A larger, social space and a series of small private seating areas are offered to accommodate a variety of use.

Existing access will be maintained to the Ainsworth Building and where significant level change occurs, a retaining wall and protective handrail will be used.

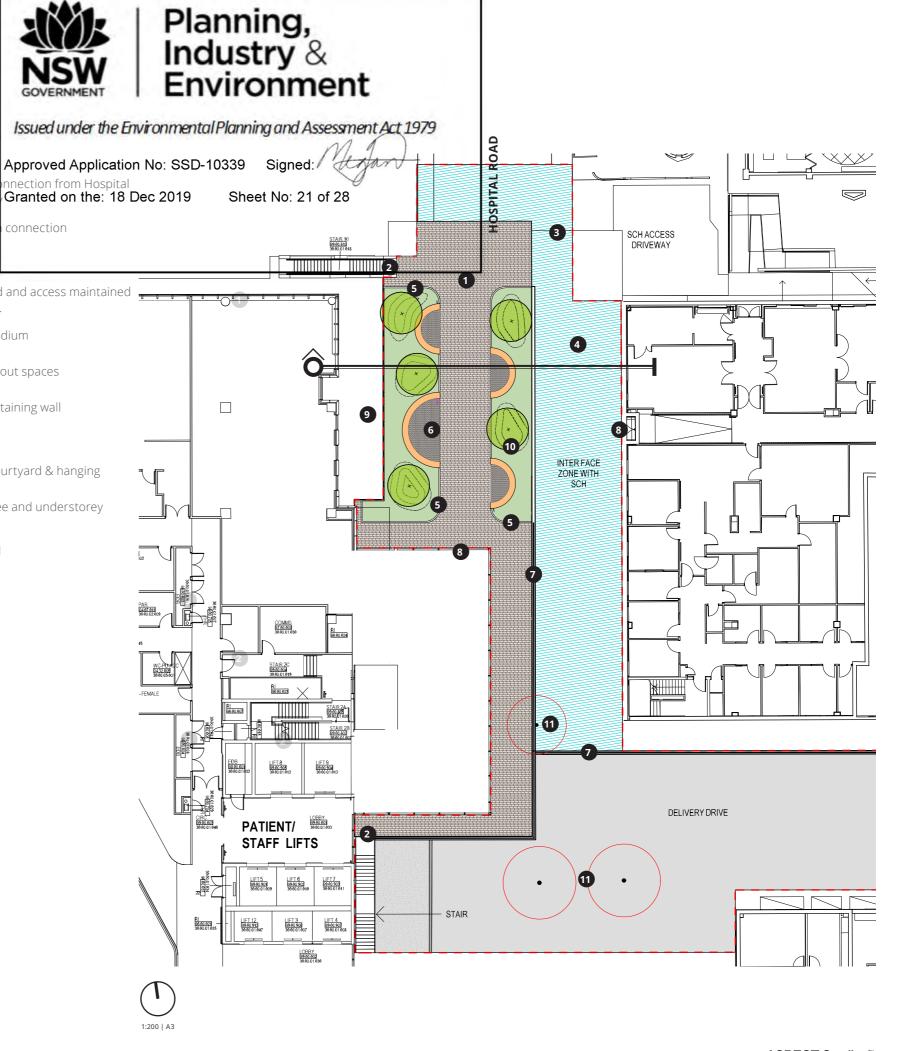
Existing delivery and drop off access is also maintained to the Ainsworth, which will be made good post construction.

Legend Primary pedestrian connection from Hospital Road to building entry **Granted on the: 18 Dec 2019** Secondary pedestrian connection Public drop-off Area to be made good and access maintained to Ainsworth Building. Raised planters on podium Social seating / break out spaces Handrail to edge of retaining wall Main building entry Internal lower level courtyard & hanging Native ornamental tree and understorey

Existing tree removed



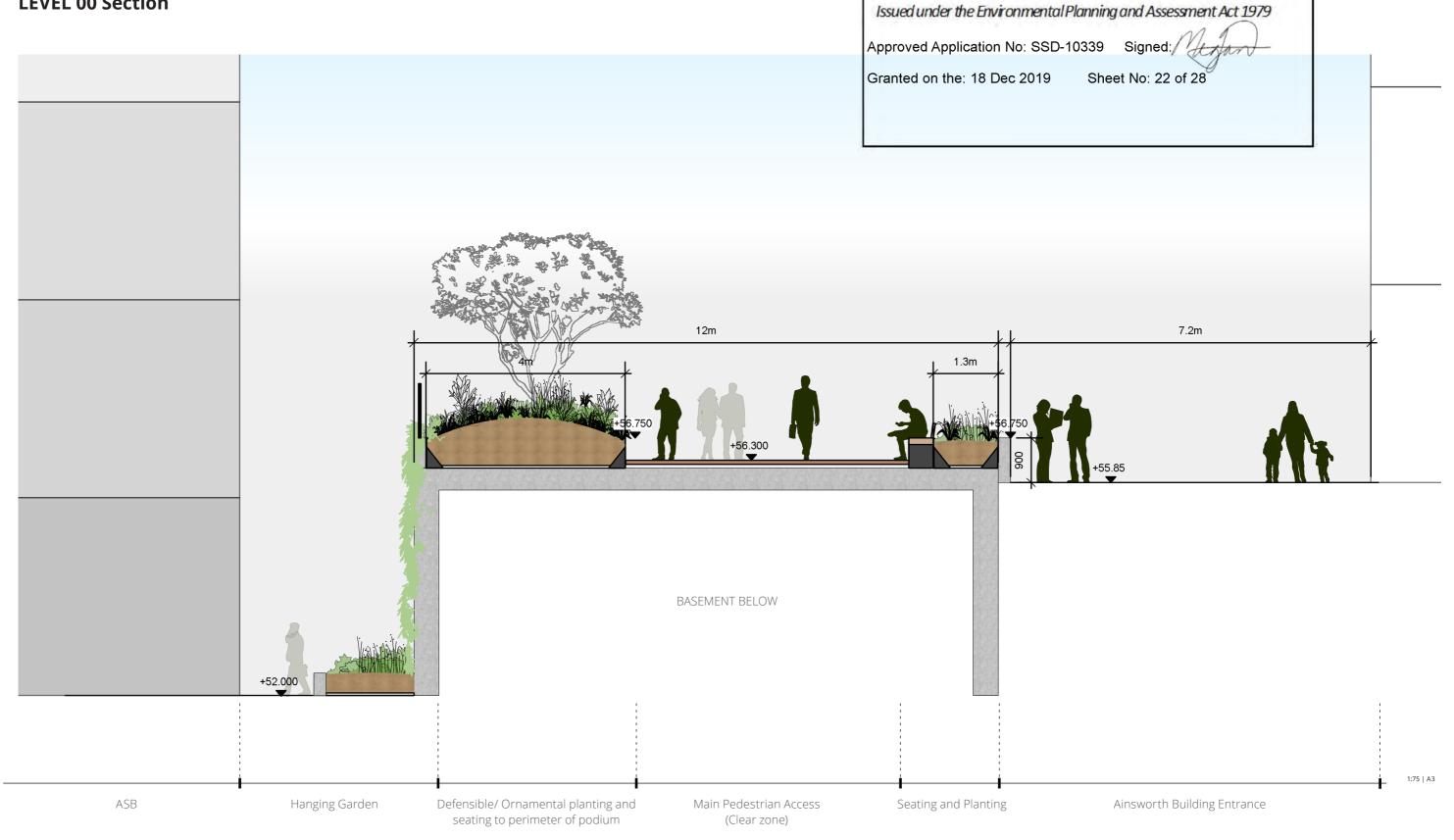
CHARACTER IMAGES



ASPECT Studios™ 10 | Randwick Campus Redevelopment SSDA Landscape Design Report

Planning, Industry & Environment

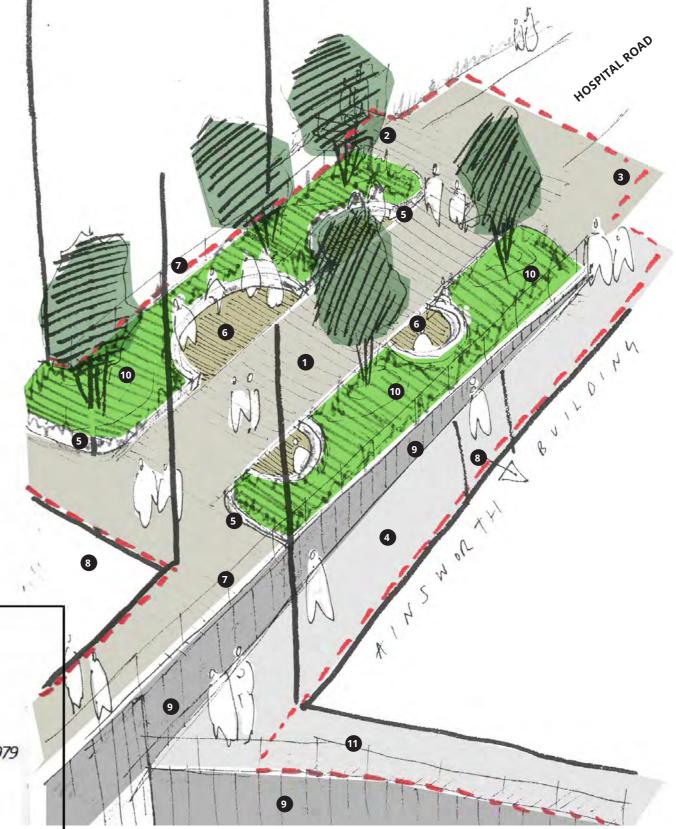
LEVEL 00 Section

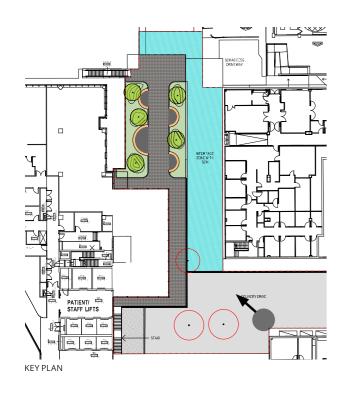


LEVEL 00 Landscape Design

Legend

- Primary pedestrian connection from Hospital Road to building entry
- Secondary pedestrian connection
- Public drop-off
- Area to be made good and access maintained to Ainsworth Building.
- 6 Raised planters on podium
- Social seating / break out spaces
- Handrail
- 8 Main building entry
- 9 Retaining wall
- Native ornamental tree and understorey planting
- Access to delivery drive maintained







Issued under the Environmental Planning and Assessment Act 1979

Approved Application No: SSD-10339 Signed;

Granted on the: 18 Dec 2019

Sheet No: 23 of 28

SKETCH VIEW

LEVEL 00 Material Palette

Hardworks

The public domain will feature concrete pavers, raised steel planters and curved bench seats with back rests. Materials and finishes are consistent with the wider masterplan landscape design.







Concrete pavers or insitu concrete



Raised steel planters



Decorative gravel mulch

Softworks

Planting within the amenity space includes a range of native species with a focus on bright flowered and bird attracting shrubs and small trees and shade tolerant species.



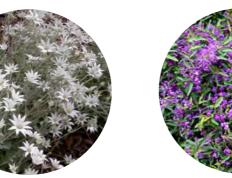


Grevillea baileyana

SHRUBS



Actinotus helianthi



Hardenbergia violace.

GRASSES AND GROUNDCOVERS



Correa Dusky Bells



Trachelospermum jasminoides



Issued under the Environmental Planning and Assessment Act 1979

Approved Application No: SSD-10339 Signed:/

Granted on the: 18 Dec 2019 Sheet No: 24 of 28



Acacia terminalis



Dichondra repens



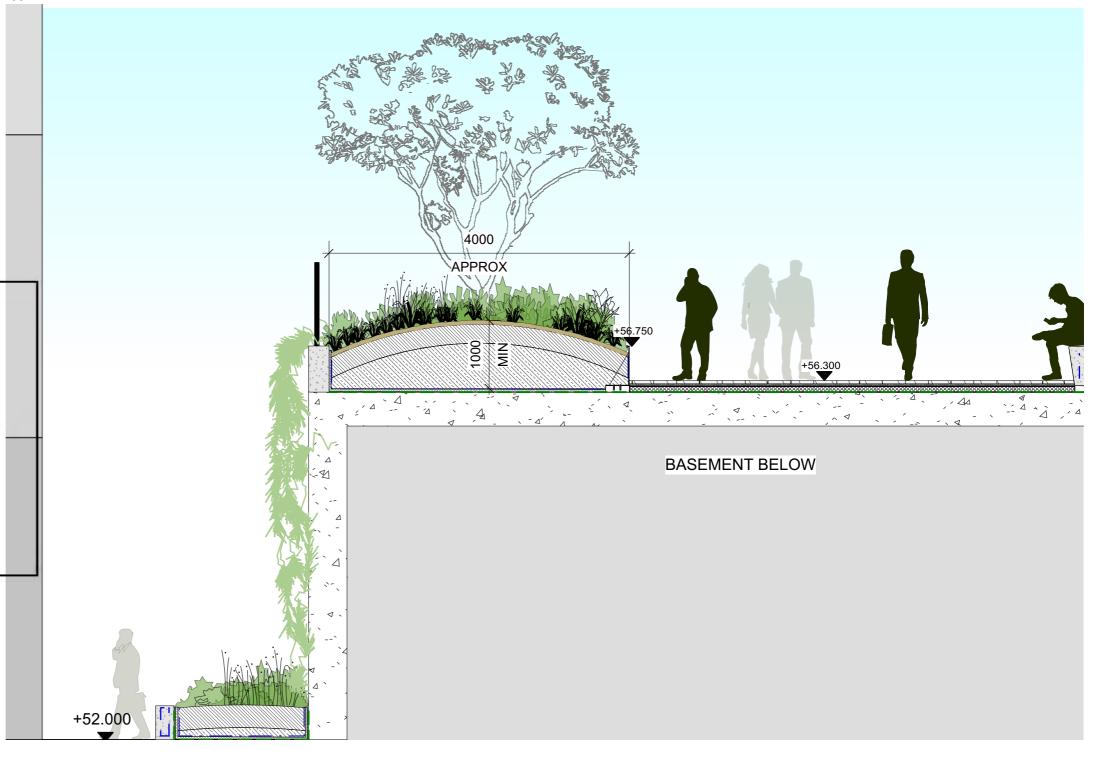
Dianella revoluta

5.0 Response to Submission

Soil Depths and Volumes

The trees proposed on the Hospital Road podium are small feature native trees. Small sized tree species are the most appropriate tree type for podium landscapes, as they can accommodate the structural and weight limitations. The design provides sufficient soil volume to all trees on the podium, to ensure they are able to grow at an adequate rate and will be healthy specimens. The root zone areas for the trees on podium slab are typically a continuous root zone, as opposed to small separated planter boxes or tree pits. The soil is to be mounded at tree root-balls to achieve a minimum 1 meter depth. All trees on podium slab have achieved minimum soil volumes per tree and have approximate soil volumes of 9.3m³.

Typical Section on Podium Slab 1:50 @A3





Issued under the Environmental Planning and Assessment Act 1979

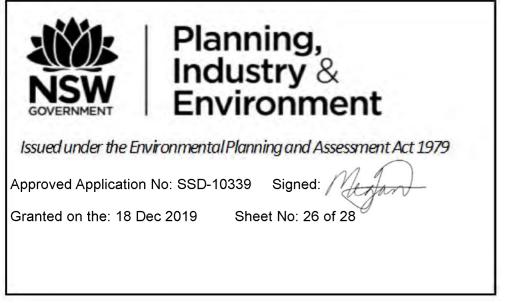
Approved Application No: SSD-10339 Signed

provous appround to the contract of the contra

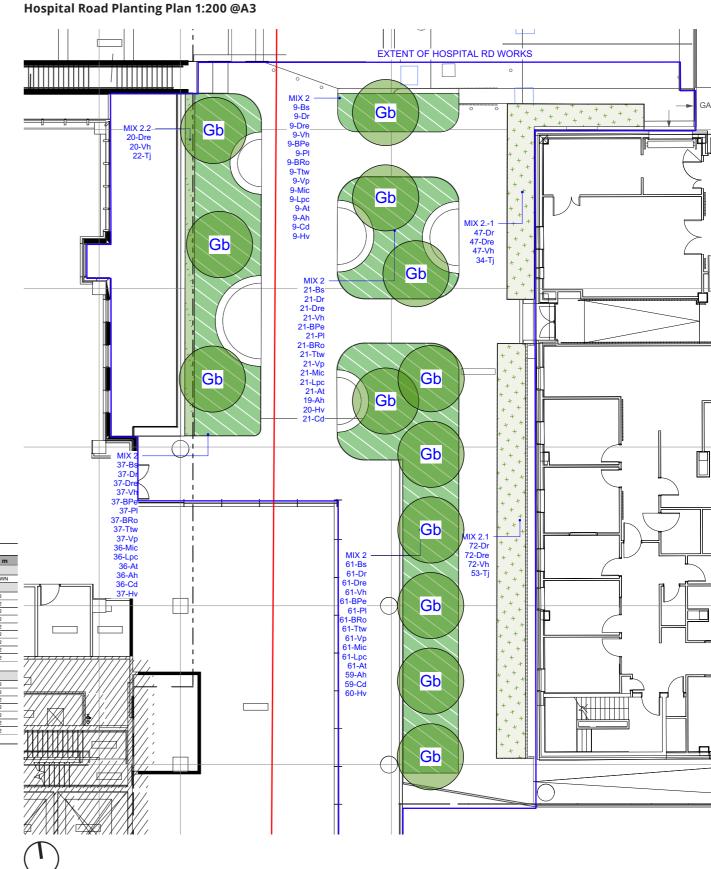
Granted on the: 18 Dec 2019 Sheet No: 25 of 28

Planting Plan

The planting selection for the Hospital Road works is 95.5% native species. The planting mixes include shade tolerant species as well as sun/ part shade species. The feature shade canopy trees is *Grevillea baileyana*. The mix include a number of large to medium sized shrubs , as well as ground covers and grasses. There is a diverse mix of local flora for biodiversity and visual interest.



Category / ID	Botanical Name	Common Name	Pot Size	Qty	Mature Height	Mature Spread	Rate / m
Trees	Dotainour Humo	Common Hame	1 01 0.20		i i i i i i i i i i i i i i i i i i i	maturo oprodu	nuto / iii
i i ces							
Gb	Grevillea baileyana	Brown Silky Oak/ White Oak	100L	13	6 - 8m	2 - 4m	AS SHOWN
Shrubs							
At	Acacia terminalis	Sunshine Wattle	200mm	127	0.9 - 1.5m	1.2 - 2.0m	11/m2
Ah	Actinotus helianthi	Flannel Flower	200mm	123	1.5 - 3m	1.2 - 2.0m	11/m2
BRo	Banksia robur	Swamp Banksia, Large-leaf Banksia	200mm	128	0.9 - 1.5m	1.2 - 2.0m	11/m2
Bs	Banksia spinulosa	Banksia ' Birthday Candles'	Tube	128	0.45 - 0.60m	1.2 - 2.0m	11/m2
Cd	Correa Dusky Bells	Correa	200mm	125	1m	1m	11/m2
Lpc	Leptospermum hybrid	Pink Cascade	200mm	127	.8m	1.2 - 1.5m	11/m2
Mic	Micromyrtus ciliata	Fringed heath myrtle	200mm	127	0.6 - 0.75m	0.6 - 0.9m	11/m2
PI	Pimelea linifolia	Slender Rice-flower	200mm	128	0.45 - 0.6m	0.0 - 0.3m	11/m2
Vp	Verticordia plumosa	Plumed Feather Flower	200mm	128	0.90 - 1.50m	0.6 - 0.9m	11/m2
Total:				1154			
Grasses / Groundcovers				İ			
BPe	Banksia petiolaris	Prostrate Banksia	Tube	128	0.3 - 0.45m	0.9 - 1.2m	11/m2
Dr	Dianella revoluta	Spreading Flax Lily/Blue Flax Lily	Tube	247	0.75 - 0.9m	0.3 - 0.6m	11/m2
Dre	Dichondra repens	Kidney Weed	Tube	267	0.0 - 0.3m	0.9 - 1.2m	11/m2
Hv	Hardenbergia violacea	Purple Coral Pea	200mm	126	0.3 - 0.45m	0.3 - 0.6m	11/m2
Ttw	Tetratheca thymifolia white	Black eyed Susan	200mm	128	0.45 - 0.60m	0.3 - 0.6m	11/m2
тј	Trachelospermum jasminoides	Star Jasmine	200mm	109	0.45 - 0.6m	0.3 - 0.6m	11/m2
Vh	Viola hederacea	Native Violet	Tube	267	0.45 - 0.6m	0.3 - 0.6m	11/m2
Total:				1272			



16 | Randwick Campus Redevelopment SSDA Landscape Design Report

Planting Schedules

The two schedules included the following;

Planting Origin Percentages

This schedule demonstrates the percentages of endemic, native and exotic origin of plants in the current planting schedule. Over 95.5% of the total planting quantities is native Australian flora. The design intention for species selection was to maximise local indigenous species.

Quantity of Trees in Hospital Road Works

The total quantity of trees to be removed in the Hospital Road works area is thirteen, of which three have been approved for removal under the Stage 1 SSDA and ten require removal in Hospital Road landscape works. Thirteen new trees are proposed in the new space between ASB and the Ainsworth Building. The plan on the following page shows the trees to be removed and the proposed trees.

Biodiversity

The project planting palette includes many species from the local the Eastern Suburbs Banksia Scrub [ESBS] plant community. This plant community has been declared an endangered ecological community and contains many critically endangered plants. Such [ESBS] plant species selected include; *Acacia terminalis*, *Dianella revoluta*, *and pimelea linifolia*, which we have included in our plant list.

Due to the restricted size of the space, there is limited opportunity within the Hospital Road site area for habitat creation for the Grey-headed Flying Fox. However, the campus wide tree planting provides the opportunity for habitat compensation. The Grey-headed Flying Fox's primary food source is the blossoms from Eucalpytus trees, and utilises planting communities including Melaleuca Swamps and Banksia Woodlands. The Hospital site includes species from these two planting communities such as; Eucalyptus robusta, Eucalyptus haemastoma, Melalaeuca quinquenervia, Banksia robur, Banksia spinulosa, Banksia petiolaris, Banksia integrifolia, and Banksia serrata.

PLANTING ORIGIN PERCENTAGE SCHEDULE

QUANTITY OF TREES IN HOSPITAL ROAD WORKS

Proposed Trees [Hospital Road Works]

PLANT CODE	LATIN NAME	COMMON NAME	POT SIZE	QUANTITY	MATURE HEIGHT	MATURE SPREAD	ORIGIN	PECENTAGE OF TOTAL QTY
At	Acacia terminalis	Sunshine Wattle	200mm	127	0.9 - 1.5m	1.2 - 2.0m	Endemic	5.23%
Ah	Actinotus helianthi	Flannel Flower	200mm	123	0.45 - 0.6m	0.0 - 0.3m	Endemic	5.07%
Pl	Pimelea linifolia	Slender Rice-flower	200mm	128	0.45 - 0.6m	0.0 - 0.3m	Endemic	5.28%
							TOTAL	15.58%
BRo	Banksia robur	Swamp Banksia	200mm	128	0.9 - 1.5m	1.2 - 2.0m	Native	5.28%
Bs	Banksia spinulosa	Banksia 'Birthday Candles'	Tube	128	0.45 - 0.60m	1.2 - 2.0m	Native	5.28%
Bpe	Banksia petiolaris	Prostrate Banksia	Tube	128	0.45 - 0.60m	1.2 - 2.0m	Native	5.28%
Ca	Correa Dusky Bells	Correa	200mm	125	1m	1m	Native	5.15%
Dr	Dianella revoluta	Spreading Flax Lily	Tube	247	0.75 - 0.9m	0.3 - 0.6m	Native	10.18%
Dre	Dichondra repens	Kidney Weed	Tube	267	0.0 - 0.3m	0.9 - 1.2m	Native	11.01%
GB	Grevillea baileyana	Brown Silky Oak/White Oak	100L	13	6 - 8m	2 - 4m	Native	0.54%
Hv	Hardenbergia violace	Purple Coral Pea	200mm	126	0.45 - 0.60m	0.3 - 0.6m	Native	5.19%
Lpc	Leptospermum hybrid	Pink Cascade	200mm	127	.8m	1.2 - 1.5m	Native	5.23%
Mic	Micromyrtus ciliata	Fringed heath myrtle	200mm	127	0.6 - 0.75m	0.6 - 0.9m	Native	5.23%
Ttw	Tetratheca thymifolia white	Black eyed Susan	200mm	128	0.45 - 0.60m	0.3 - 0.6m	Native	5.28%
Vp	Verticordia plumosa	Plumed Feather Flower	200mm	128	0.90 - 1.50m	0.6 - 0.9m	Native	5.28%
Vh	Viola hederacea	Native Violet	Tube	267	0.45 - 0.6m	0.3 - 0.6m	Native	11.01%
							TOTAL	79.93%
Tj	Trachelospermum jasminoides	Star Jasmine	200mm	1	09 0.45 - 0.6m	0.3 - 0.6m	Exotic	4.49%
							TOTAL	4.49%
			TOTAL	24	26			
TOTAL SQUARE	METRES OF PLANTING		TOTAL	244	<u></u> n2		Endemic	38.01m2
							Native	195.02m2
							Exotic	10.95m2

13

	QTY
Existing Trees Retained and Protected	0
Existing Trees Removed [Covered to be removed by original ASB]	3
Existing Trees Removed [Included in the IASB]	10



Issued under the Environmental Planning and Assessment Act 1979

Approved Application No: SSD-10339

-

Granted on the: 18 Dec 2019 Sheet No: 27 of 28

