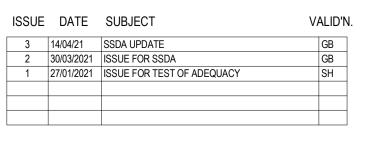


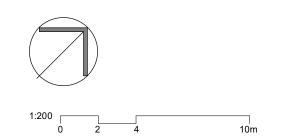
GRIFFITH BASE HOSPITAL REDEVELOPMENT FIRST FLOOR PLAN SCALE @ A1 - 1 : 200

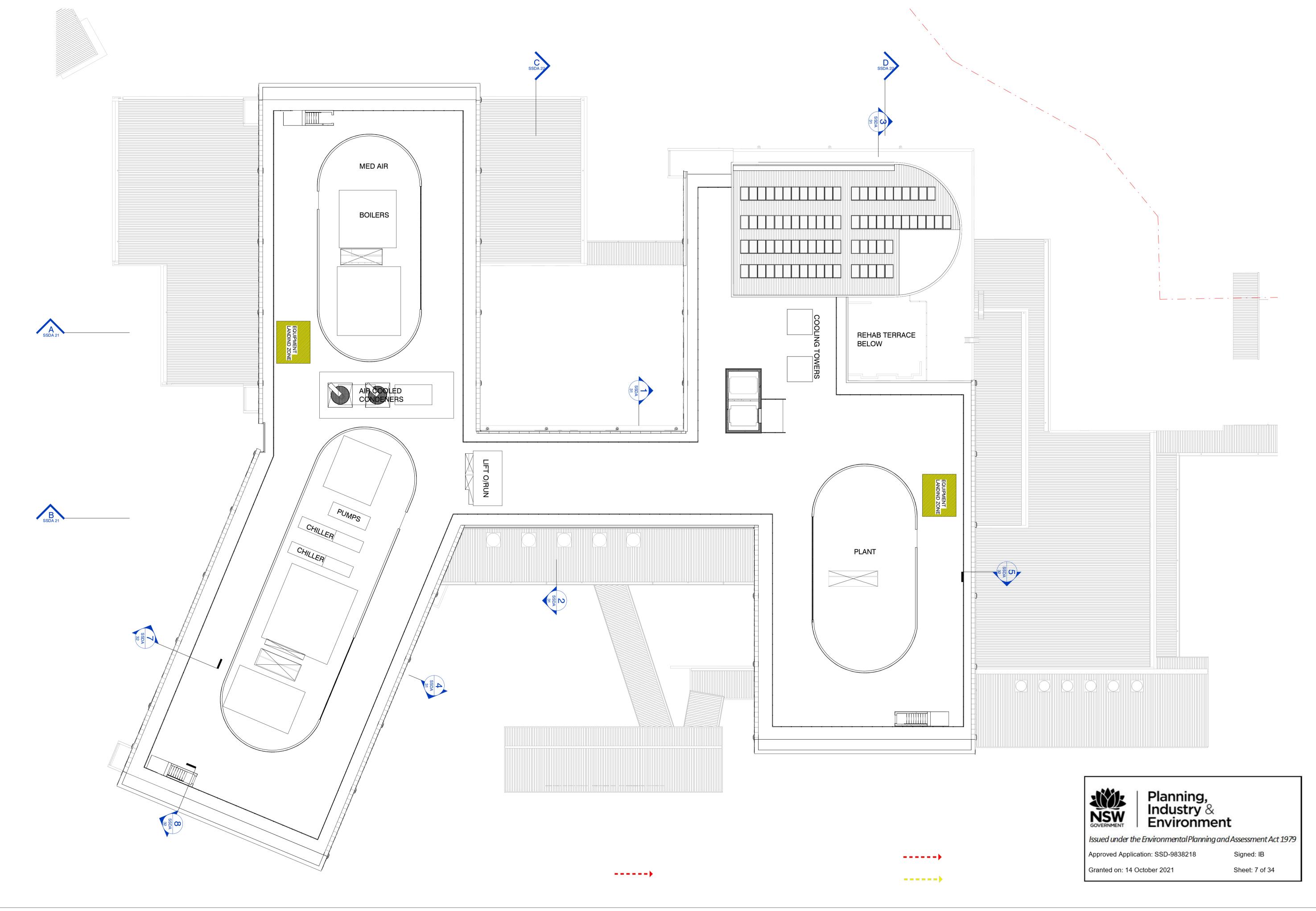






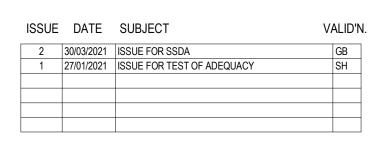


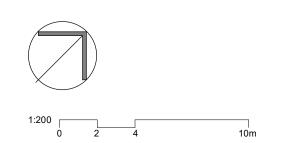


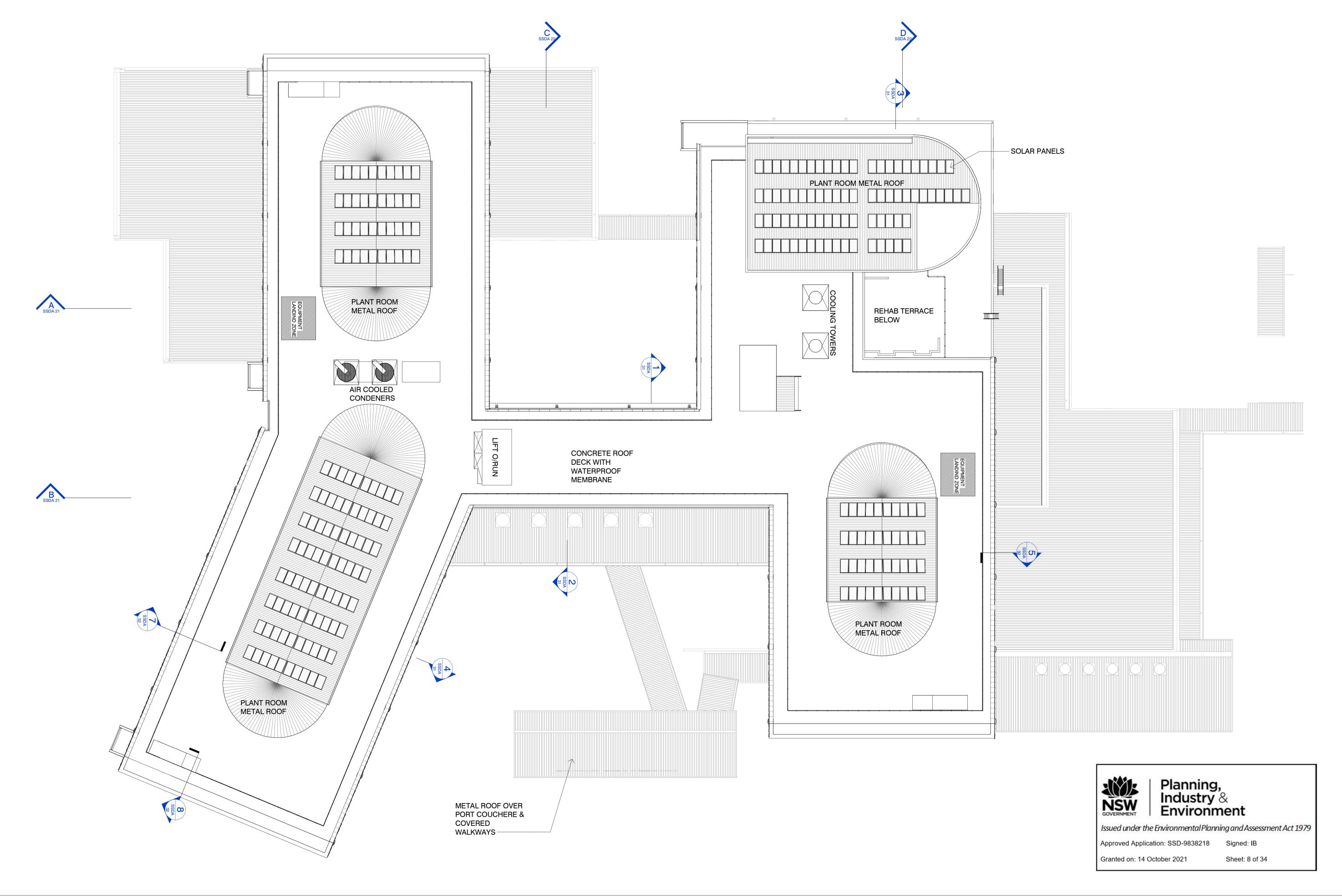






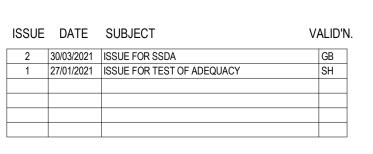


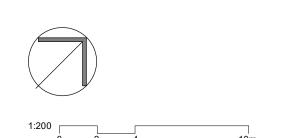


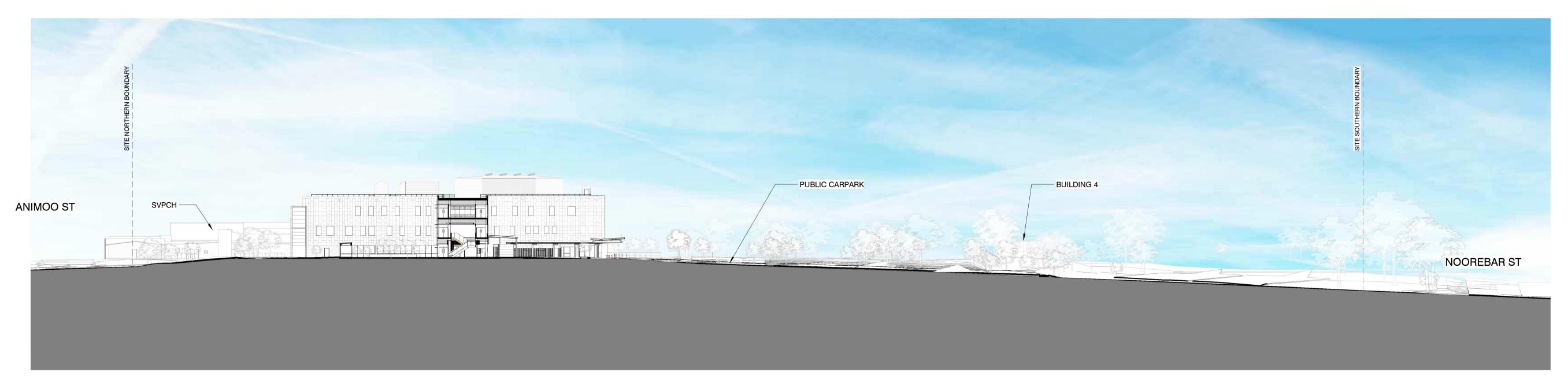




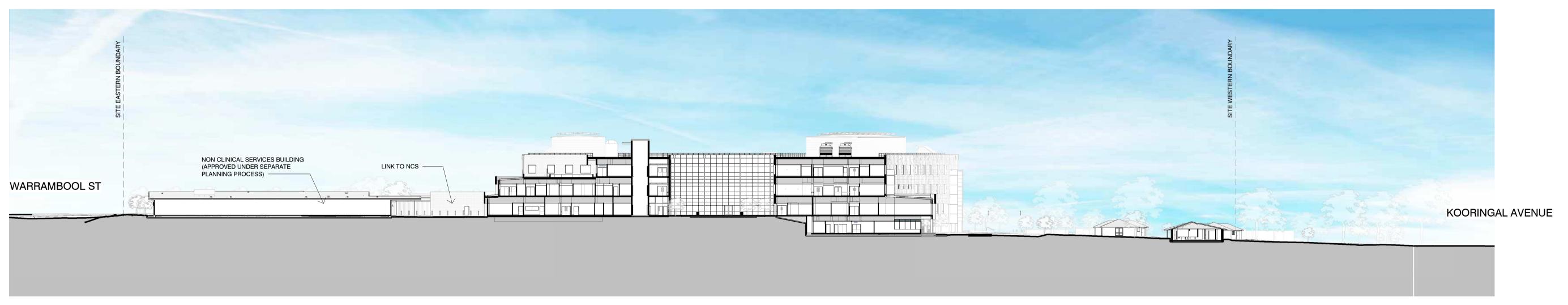








SITE SECTION A



SITE SECTION B

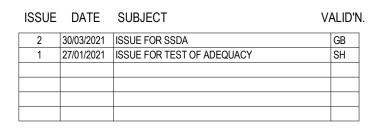


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ISSUE DATE SUBJECT VALID'N. 2 30/03/2021 ISSUE FOR SSDA
1 27/01/2021 ISSUE FOR TEST OF ADEQUACY

GRIFFITH BASE HOSPITAL REDEVELOPMENT BUILDING SECTIONS A & B

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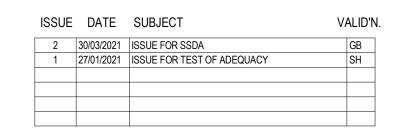
C CROSS SECTION C
01-9103 1:150



D CROSS SECTION D

1: 150









SOUTH ELEVATION



NORTH ELEVATION



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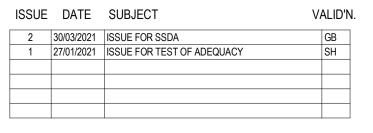
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## EAST ELEVATION



### WEST ELEVATION



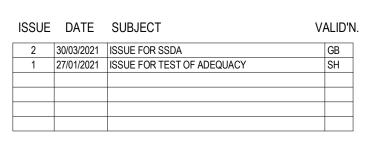
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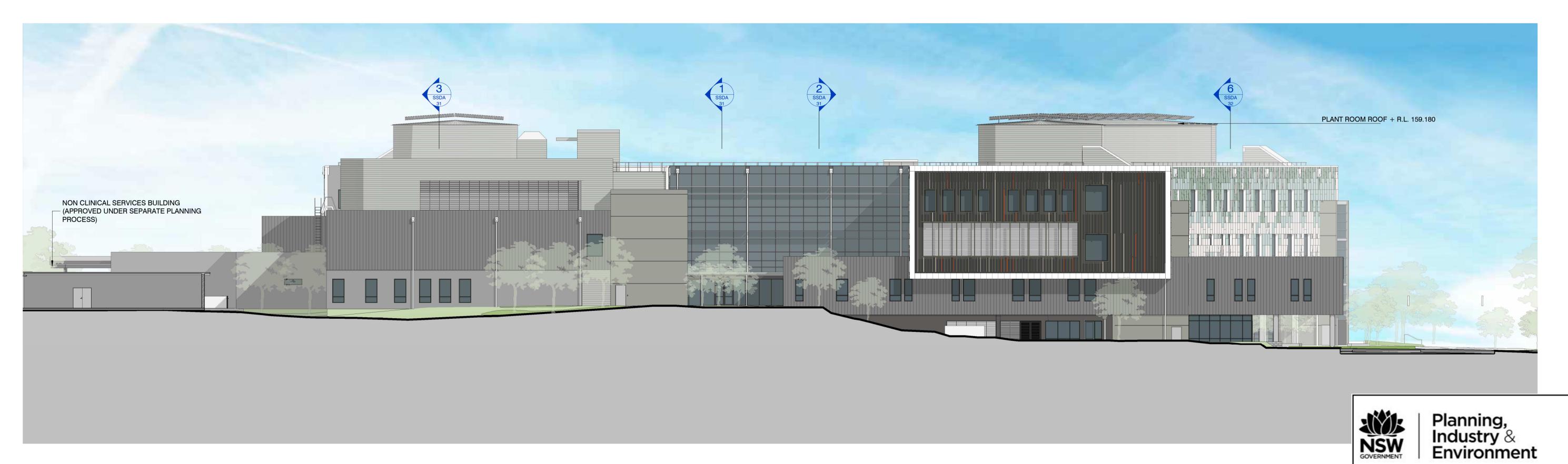








## SOUTH ELEVATION - PUBLIC ENTRY



NORTH ELEVATION

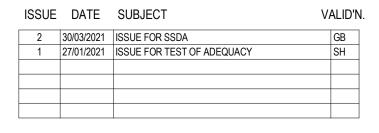
Issued under the Environmental Planning and Assessment Act 1979

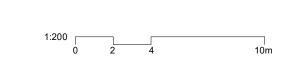
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WEST ELEVATION - STAFF ENTRY



EAST ELEVATION - CORRIDOR CONNECTION TO NCS + SVPCH

Planning,
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Environment

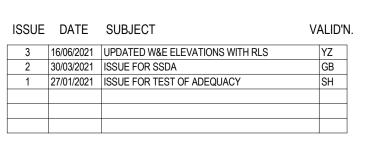
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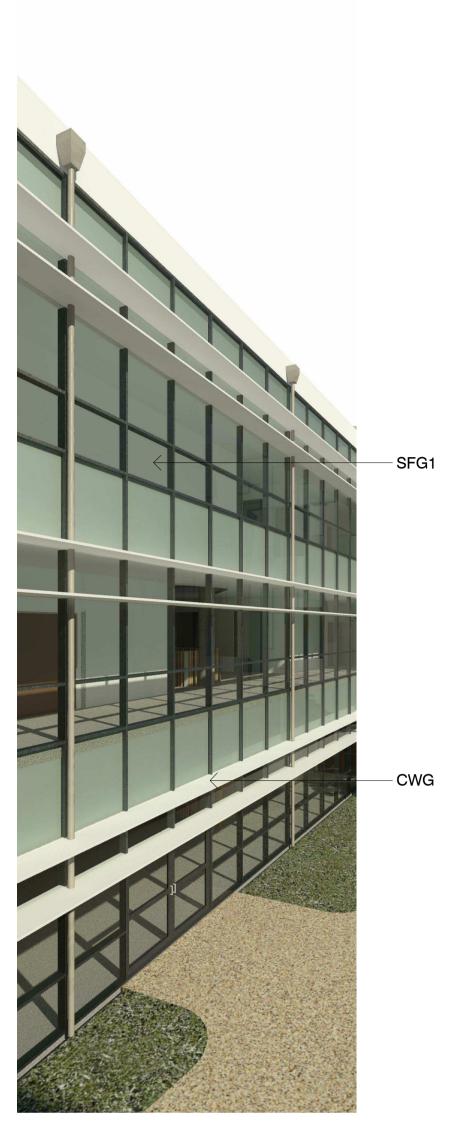


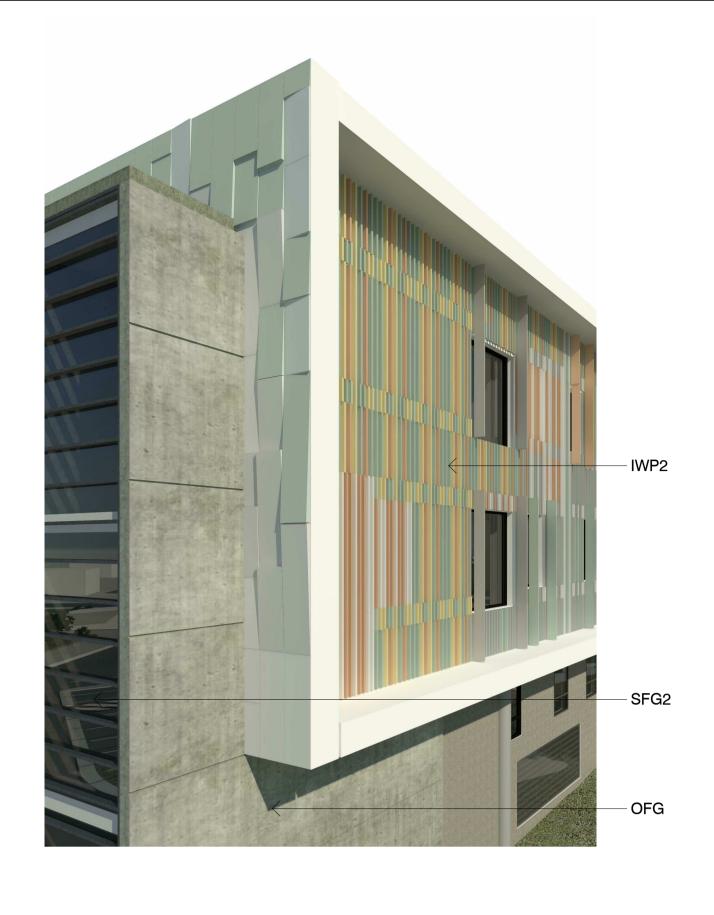














**FAÇADE TYPES** 

ARP - ALUMINIUM RAINSCREEN CASSETTE CLADDING PANELS TO LEVELS 1 AND 2

GRC - GRC RAINSCREEN CLADDING TO GROUND AND LOWER GROUND

PROPRIETARY GRC RAINSCREEN CLADDING

SFG1 - SHOP FRONT GLAZING

IWP1 - PROFILED METAL WALL CLADDING

IWP2 - PROFILED METAL WALL CLADDING + ADDITIONAL DECORATIVE RHS ALUMINIUM POWDERCOATED VERTICAL RIBS FIXED TO PMWC

SFG 2- SHOP FRONT GLAZING - ESCAPE STAIRS

• TRANSOMS AT 600 CTS WITH POWDERCOATED ALUMINIUM PLANTED 100 X 50 RHS SECTIONS ON EACH TRANSOM

OFC - PAINTED OFF FORM CONCRETE WALLS ESCAPE STAIRS

OFF FORM REINFORCED CONCRETE

CWG – CENTRE LINK CORRIDOR ZONE & FRONT OF HOUSE

• 2 OFF - ALUMINIUM 600 WIDE GRILLE TYPE SUNHOODS AT EACH FLOOR LEVEL.

AFG – ALUMINIUM FRAMED GLAZING GENERALLY
DOUBLE GLAZE INSULATING UNITS, FIXED GLAZING.



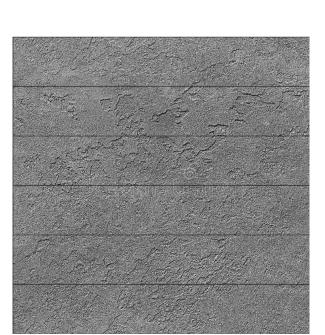
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**GRC - GLASS REINFORCED CONCRETE** (RAINSCREEN PANELS)





OFC - OFF FORM

CONCRETE

ARP - ALUMINIUM CLADDING (RAINSCREEN PANELS)





**IWP2 – PROFILED METAL** WALL CLADDING WITH ADDITIONAL DECORATIVE **VERTICAL RIBS** 



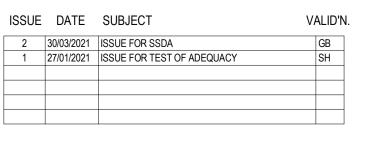


**IWP1- PROFILED METAL WALL CLADDING** 





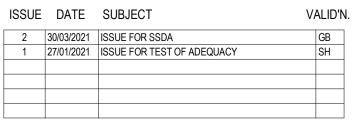




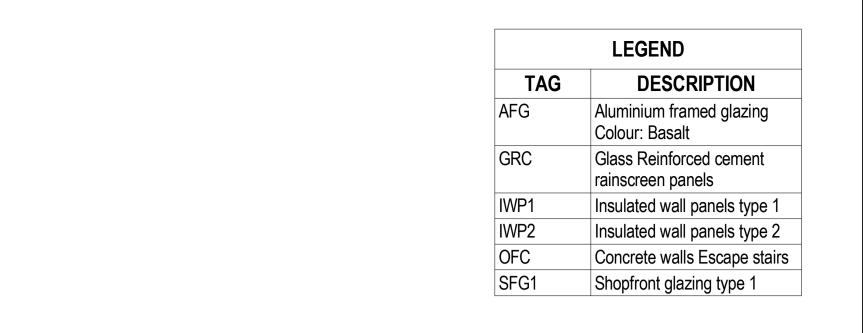












(16)

ROOF LEVEL 🔷

RL 154.390

SECOND FLOOR 🔷

RL 149.890

**GROUND FLOOR** 

LOWER GROUND 🔷

RL 136.690



**Q2** 

- IWP1

ROOF LEVEL 🔷

RL 154.390

SECOND FLOOR RL 149.890

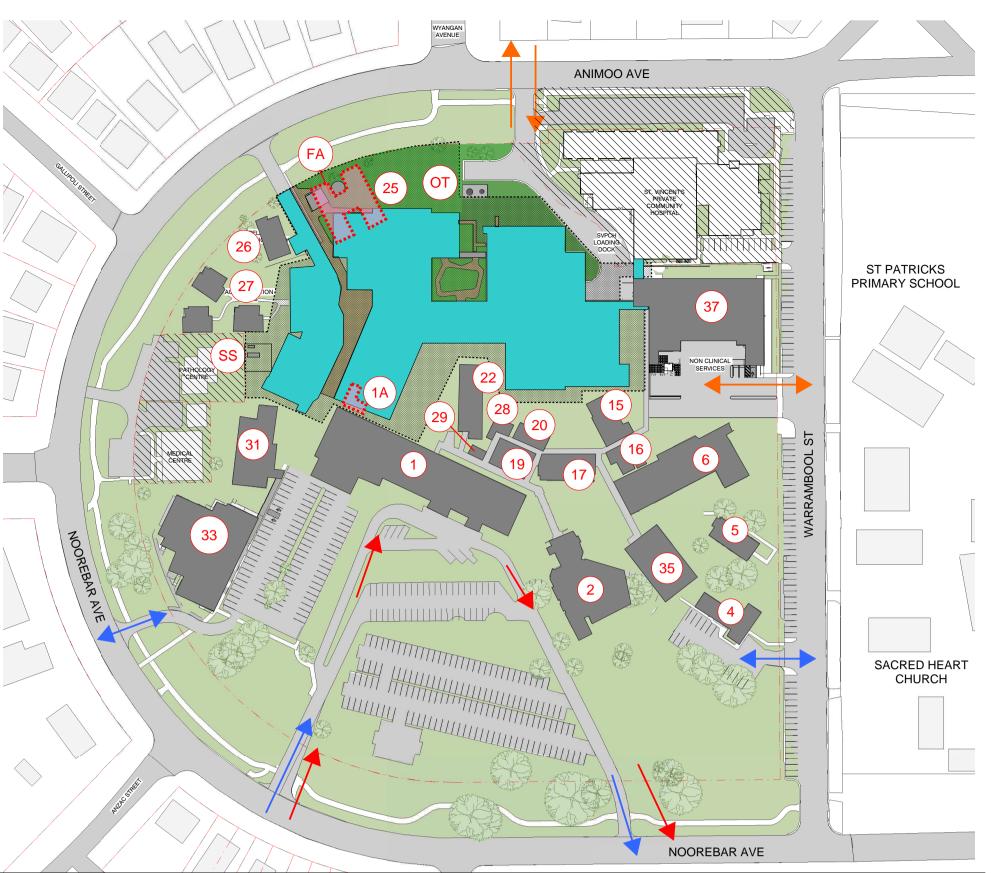


DETAIL 6



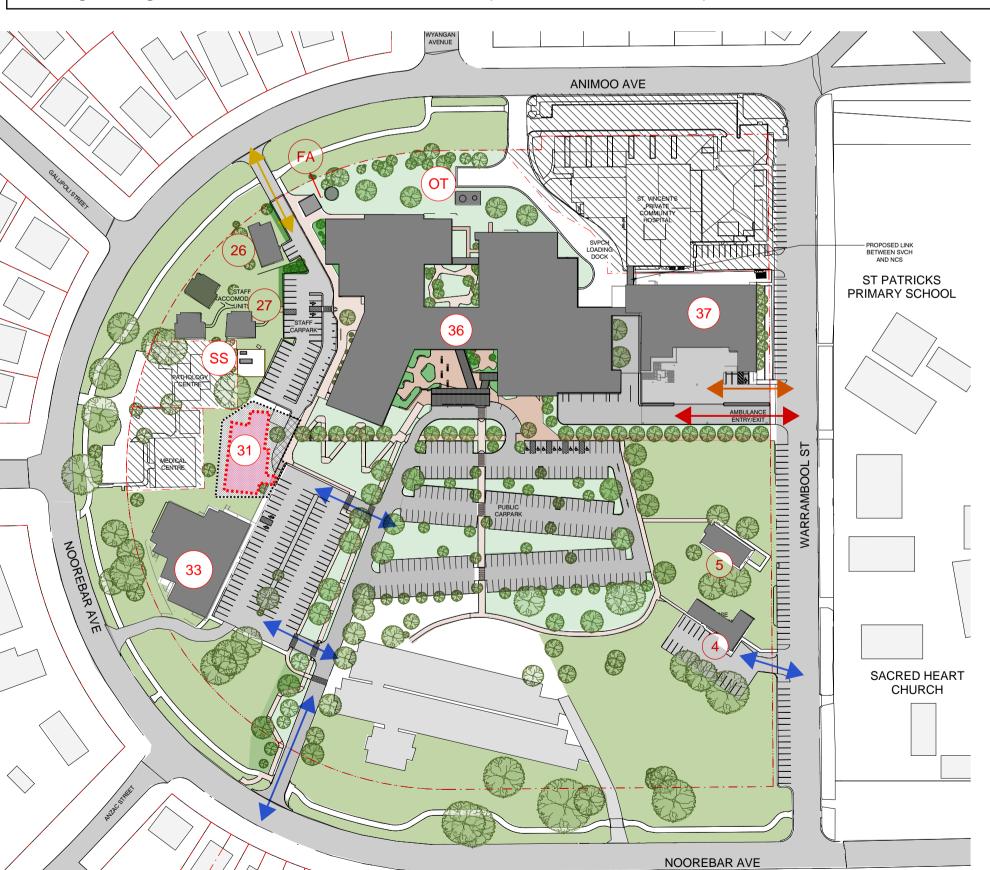
SFG1

ISSUE	DATE	SUBJECT	VALID'N.
2	30/03/2021	ISSUE FOR SSDA	GB
1	27/01/2021	ISSUE FOR TEST OF ADEQUACY	SH

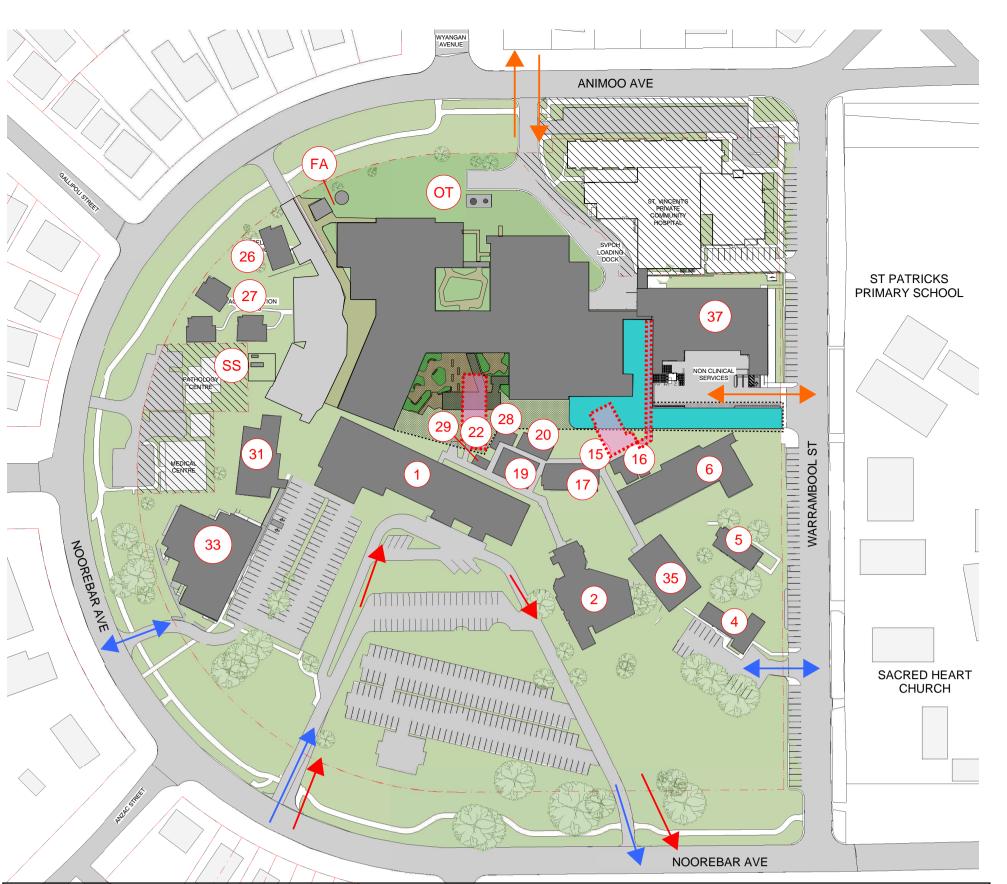


### STAGE 1 (Q1 2022 to Q3 2024)

Demolition of Building 25 & relocation of mechanical plant within Main Works Boundary. Installation of new site infrastructure (substation / generator / fire system). Construction of new Clinical Services Building, linkages to NCS & SVPCH & western carpark, northern landscape works.



# STAGE 4 (Q1/2025 to Q2 2025) Removal of mobile Renal Unit (building 31).



STAGE 2 (Q3 2024 to Q4 2024)

Demolition of buildings 15 & 22 and construction of southern courtyard and ambulance entry.



# STAGE 5 (Q2 2025 to Q3 2025) Removal of temporary carpark. Complete landscape works.

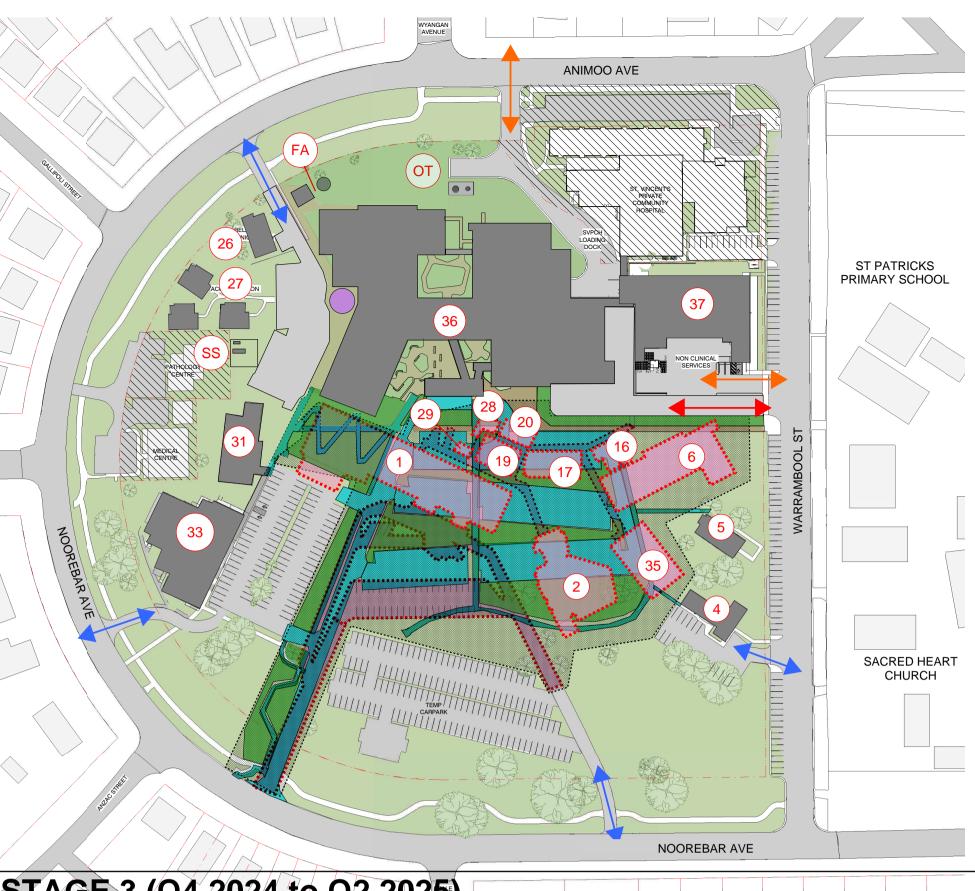
Planning, Industry & NSW GOVERNMENT Environment

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STAGE 3 (Q4 2024 to Q2 2025)

Demolition of existing CSB & adjoining structures. Demolition of existing carparks. Modification of driveway to Noorebar Ave. Construction of new public carpark & landscape works.

#### **LEGEND**

- 1 MEDICAL SERVICES BLOCK
- 1A PLANT ENCLOSURES
- 2 INPATIENTS UNIT NURSES EDUCATION
- 5 DENTISTRY
- 6 MATERNITY & BIRTHING
- 15 STAFF
- 16 DOCTORS ROOMS
- 17 SPECIALIST CLINICS
- 19 BIOMEDICAL ENGINEERING
- 20 DIETETICS 22 IMAGING
- 25 TRACS
- 26 RELATIVES OVERNIGHT STAY
- 27 STAFF ACCOMMODATION
- 28 CAPAC 29 KIOSK
- 31 RENAL UNIT
- 33 AMBULATORY CARE HUB
- 35 TEMPORARY PAEDIATRIC UNIT
- 36 CLINICAL SERVICES BUILDING 37 NON-CLINICAL SUPPORT
- BUILDING
- FA SPRINKLER BOOSTER **ASSEMBLY & WATER TANK**
- OT OXYGEN TANKS
- SS KIOSK SUBSTATION

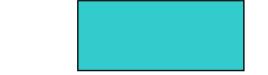
SITE BOUNDARY ----

STAGING PLANS

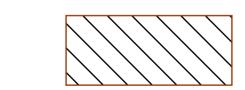
**WORKS ZONE** DEMOLISHED BUILDINGS &

STRUCTURES.

CONSTRUCT PROPOSED WORKS



PRIVATE OWNERSHIP NOT PART OF SITE



TEMPORARY MAIN PUBLIC ENTRY



PUBLIC ACCESS

**EMERGENCY** VEHICLE ACCESS

LOGISTICS

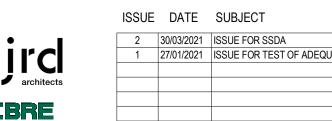
STAFF

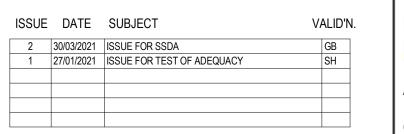


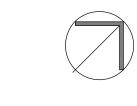
SCALE @ A1 - NTS DWG No - SSDA 50 (2)











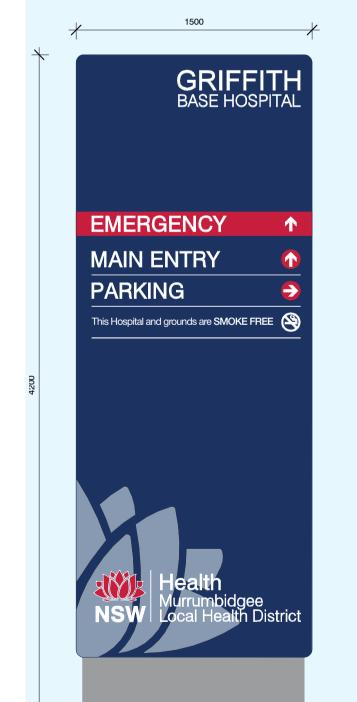




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GRIFFITH BASE HOSPITAL STAFF PARKING STAFF ACCOMMODATION This Hospital and grounds are SMOKE FREE 🔌

ID.02

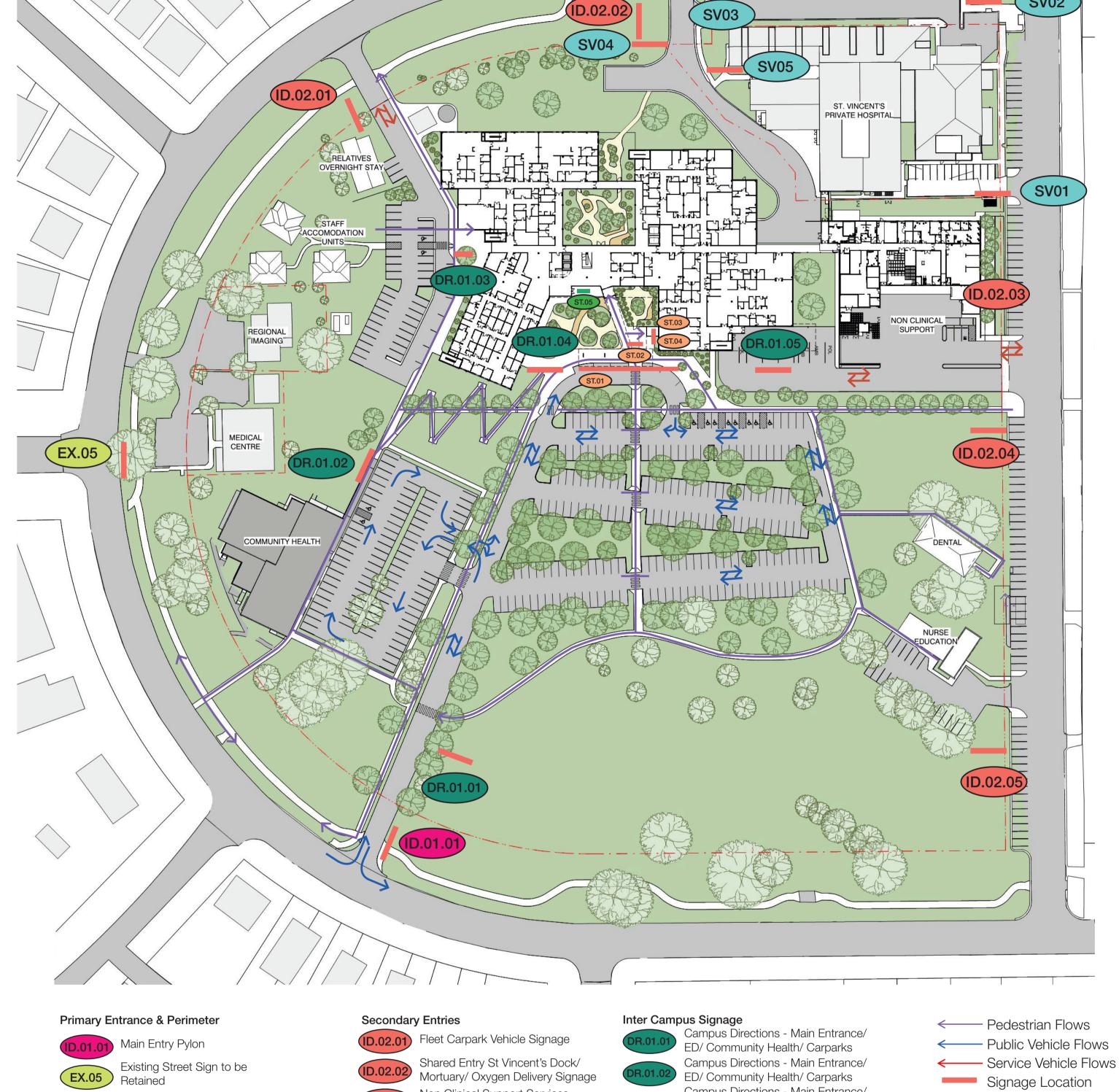
Hospital Identification Sign Secondary entry identification

Freestanding single or double-sided internally illuminated stencil cut monolith

GRIFFITH BASE HOSPITAI

DR.01

External Free-standing Pedestrian Wayfinding Sign



EX.06

Existing Street Sign to be Retained

St Vincent's Pylon Sign - Unaffected by GBH Redevelopment St Vincent's Pylon Sign - Unaffected by GBH Redevelopment

St Vincent's Delivery - Unaffected by GBH Redevelopment

ST Vincent's Delivery - Will be removed as part of Northern Demolition Zone Works - (This will need to be negotiated with St Vincent's Hospital)

Non Clinical Support Services Dock Entry / Exit Signage Ambulance/ ESV Entry/ Exit

Nurse Education Carpark/ Bus Stop/ Dental Clinic Signage

Campus Directions - Main Entrance/ Admin/ Community Health/ Carparks

Campus Directions - Main Entrance/ ED/ Community Health/ Carparks Campus Directions - Main Entrance/ ED/ Community Health/ Dental

Clinic/ Nurse Education 'Main Entrance' sign

'Emergency' sign

ST.04 Cafe Branding



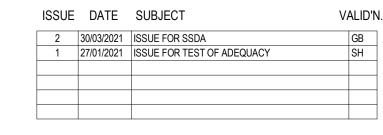
Hospital Identification Sign
Primary entry identification/ Gate Sign

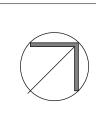
Freestanding single of double-sided

ID.01

monolith







#### Landscape Masterplan



New building forecourt & aboriginal courtyard

Central Courtyard

Forecourt Access Ramp

Lower Ground Entry

Car Park

Animoo Ave Screening

Through Site Link Plaza

Staff Garden



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### **Ground Floor Courtyards**









#### New Building Forecourt and Cultural Courtyard







### Through Site Link Plaza





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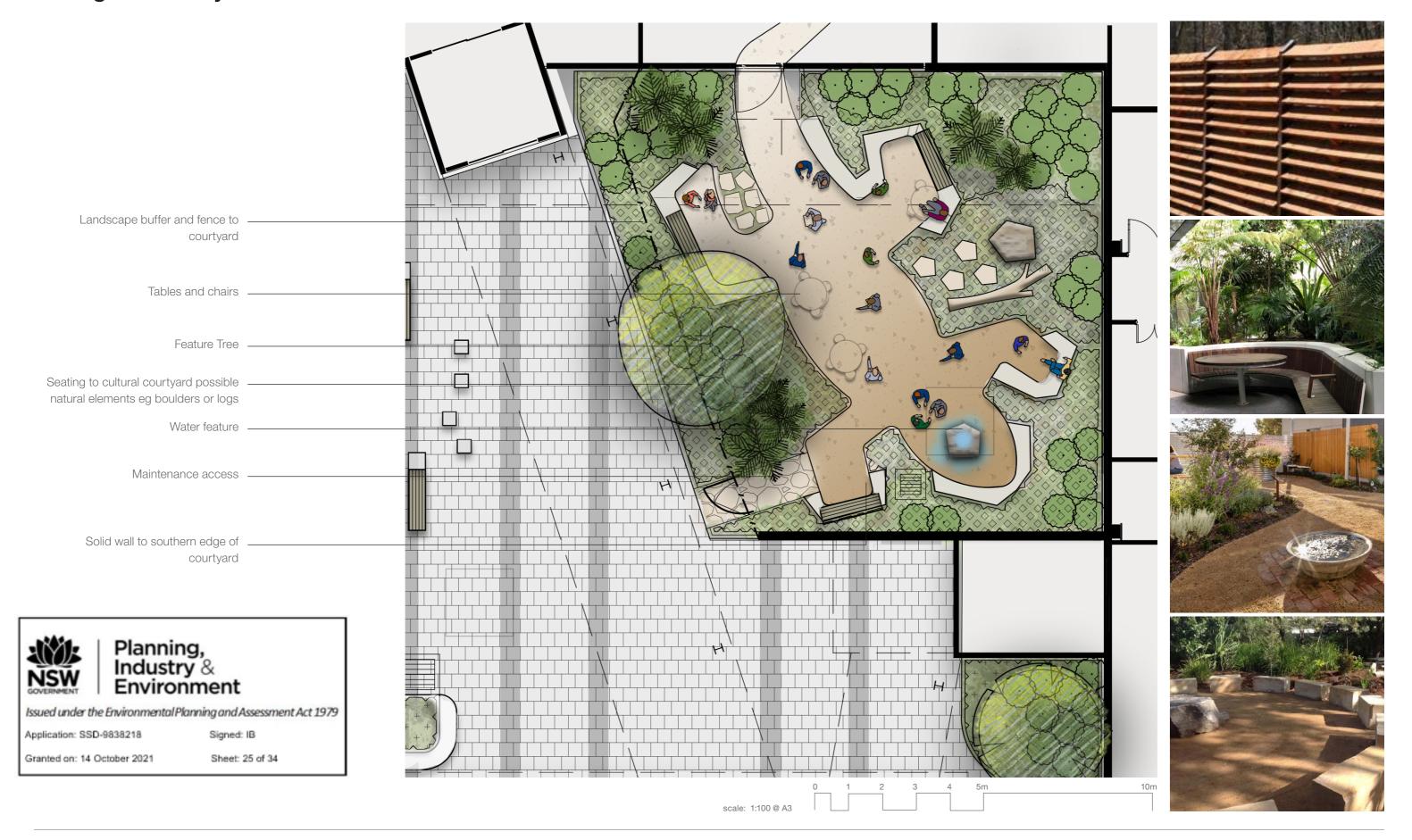
Planning, Industry & Environment

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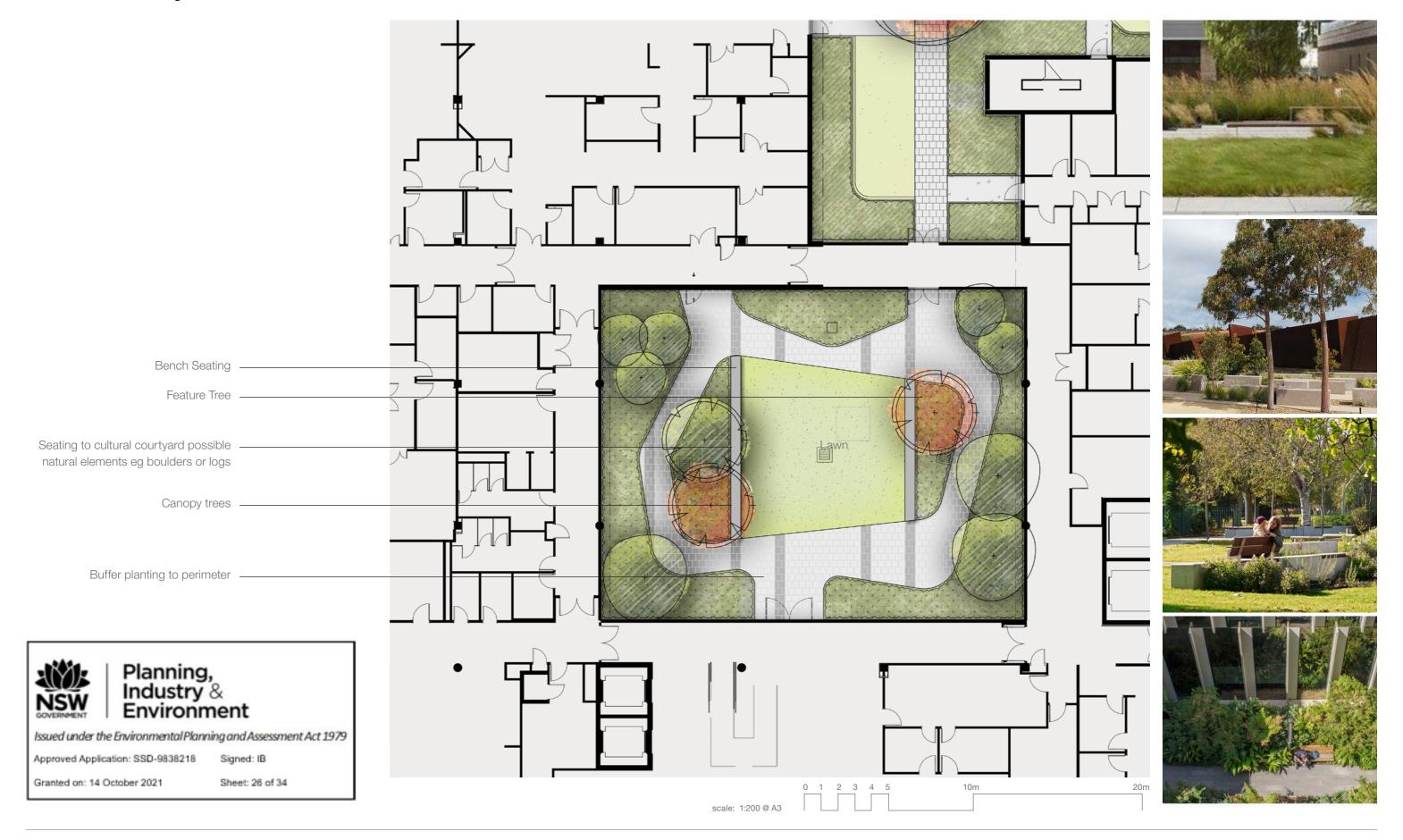
### **Aboriginal Courtyard**







### **Central Courtyard**







### **Lower Ground Entry**





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130565-SI-LS-RPT-B36-001

#### **Staff Courtyard**

The staff courtyard on the lower ground level will provide areas for staff to take their breaks and hold gatherings. A variety of seating will be provided within the space to allow for different groups of users. The Spaces will be secured by a fence to the perimeter and buffer planting will provide privacy from the adjacent pathways.





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#### **Forecourt Access Ramp**







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## Planning, Industry & Environment Car Park Issued under the Environmental Planning and Assessment Act 1979 The main carpark landscaping will include Approved Application: SSD-9838218 Signed: IB softscape within carparking islands consisting of clear canopy shade trees and low groundcovers Granted on: 14 October 2021 Sheet: 30 of 34 to maintain vehicle sightlines. A central pedestrian spine will assist in providing a safe route through the carpark to and from the hospital building, Forecourt access -Pedestrian spine Shelter canopies with seating to the central spine Canopy tree planting in carpark Possible integration of WSUD to carpark planting





Avenue planting to access

Round site circulation path

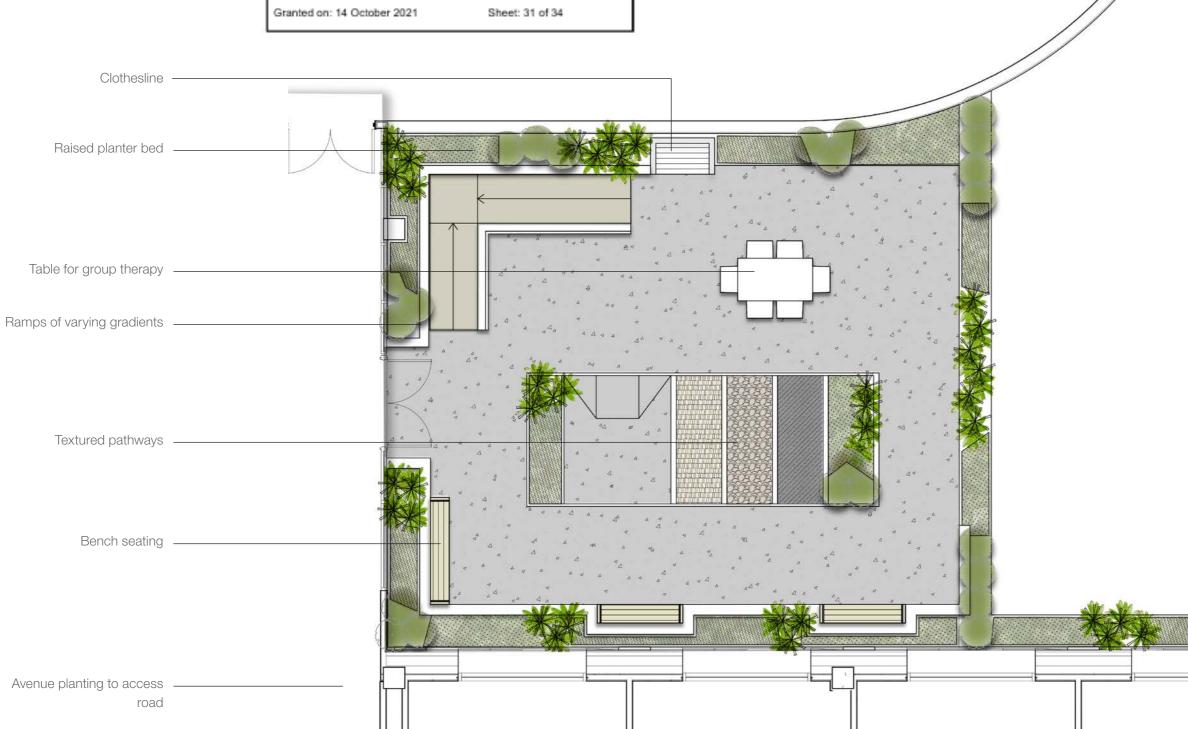
road



scale: 1:500 @ A3

#### L2 Rehab Terrace

















### Site Wide Circulation & Amenity





Cross Site Links



Circuit



Seating



Open lawn



Bike Parking Number of parks provided



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**Proposed Tree Planting** 



Proposed tree species have been selected to reinforce the parkland setting of the hospital.

A mixture of native and deciduous species are proposed. Deciduous species will provide seasonal interest and solar access in winter. Native evergreen trees have been proposed particularly to carpark areas to reduce heat island effect.

#### **Exotic Deciduous Trees**

Aj	Albizia julibrissin	Silk Tree
Ар	Acer palmatum	Japanese Maple
GtS	Gleditia triacanthos 'Shademaster'	Honey Lotus
LiN	Lagerstroemia indica 'Natchez'	Crepe Myrtle
Lt	Liriodendron tulipiferum	Tulip Tree
Ns	Nyssa sylvatica	Tupelo
PC	Pyrus 'Chanticleer'	Chanticleer Pear
PCa	Pyrus 'Capital'	Capital Pear
Qp	Quercus palustris	Pin Oak
Up	Ulmus parvifolia	Chinese Elm

#### **Native Trees**

Сс	Casuarina cunnighamiana	River She-Oak
Bi	Banksia integrifolia	Coast Banksia
Cv	Callistemon viminalis	Bottlebrush
EsP	Eucalyptus sideroxylon 'Pink'	Pink Flowered Iron Bark
MI	Melaleuca linarifolia	Snow in Summer
Ms	Melaleuca stypheloides	Prickly Paperbark
TL	Tristaniopsis laurina 'Lucsious'	Watergum
Вр	Brachychiton populneus	Kurrajong Tree

#### **Canopy Trees**

Сс	Casuarina cunnighamiana	River She-Oak
Eci	Eucalyptus cinerea	Argyle Apple
EP	Eucalyptus sideroxylon 'Pink'	Pink Flowered Iron Bark



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#### **Planting Palette**

Proposed planting shall be a mixture of native and exotic species primarily chosen to be low maintenance and suitable for the local growing condition all species selected shall be low allergenic and non toxic.

A consistent reliable frame of evergreen shrubs and hedges will provide a backdrop for external space. Within the smaller scale patient and staff areas species will be chosen for seasonal and textural interest providing a connection to nature for users. In broader external areas such as the entry driveway and frontages planting will be massed groups of shrubs, grasses and groundcovers, the height of planting in these spaces will consider CPTED principles to not create hiding spaces and obstructions in sightlines for pedestrians and vehicles.

Proposed trees will be a combination of both evergreen and deciduous species, with deciduous positioned to allow for solar access in the winter and shade in the summer.

All landscaped areas are to be provided with and automatic drip irrigation system to ensure viability and the ongoing health of the landscape allowing for seasonal variation, extreme weather events and less reliance on the manual maintenance regime.

				Dodonaea viscosa 'Purpurea'	Purple Hop Bush	1 x 3
				Echium candicans	Pride of Madeira	1.5 x 2.5
Indicative Planting Cabo	dicative Planting Schedule - Level 2				Blue Gem Hebe	1 x 1
indicative Flanting Scrie	Baule - Level 2			Leptospermum 'Pink Cascade'	Pink Tea Tree	.5 x 1
				Lavendula x intermedia	Lavender	.6 x .6
Botanical Name	Common Name	Mature Size	Indicative	Plumbago 'Cape White'	Plumbago	3 x 2
			Quantity	Photinia glabra 'Rubens'	Dwarf Photinia	2 x 2
				Phormium tenax	New Zealand Flax	1.5 x 1.5
Trees				Phormium 'Bronze Baby'	Bronze Flax	1 x 1
Albizia julibrissin	Silk Tree	5 x 4		Rosmarinus officianalis	Rosemary	1 x 1
Acer palmatum	Japanese Maple	4 x 4	3	Teucrium fruticans	Bush Germander	1 x 1
Lagerstroemia indica 'Natchez'	Crepe Myrtle	6 x 4		Viburnum tinus	Laurustinus	3 x 2
				Westringia 'Blue Gem'	Native Rosemary	1 x 1
Shrubs				Westringia brevifolia 'Lilac and Lace'	Varigated Coastal Rosemary	1 x 1
Acacia 'Limelight'	Limelight acacia	1 x 1				
Correa alba	Native Fuchsia	1 x 1		Grasses, Groundcovers and Climber	S	
Leptospermum 'Pink Cascade'	Pink Tea Tree	.5 x 1		Anigozanthus cultivars	Kangaroo Paw	.4 x .6
Lavendula x intermedia	Lavender	.6 x .6	61	Anemone x hybrida	Japanese Wind Flower	.4 x .4
Phormium 'Bronze Baby'	Bronze Flax	1 x 1		Ajuga reptans 'Catlins Giant'	Bugle Weed	.2 x 1
Rosmarinus officianalis	Rosemary	1 x 1		Callistemon 'Little John'	Dwarf Bottlebrush	.5 x .5
Westringia 'Blue Gem'	Native Rosemary	1 x 1		Carpobrotus glaucescens	Pigface	.1 x 1
				Erigeron karvinskianus	Seaside	.3 x .3
Grasses, Groundcovers and Climbe	rs			Dietes iridoides	Wild Iris	.6 x .5
Anigozanthus cultivars	Kangaroo Paw	.4 x .6		Gazania tomentosa	Silver Gazania	.2 x 1
Ajuga reptans 'Catlins Giant'	Bugle Weed	.2 x 1		Juniperus horizontalis 'Douglasii'	Juniper Groundcover	.1 x 1
Carpobrotus glaucescens	Pigface	.1 x 1		Liriope 'Evergreen Giant'	Giant Mondo	.4 x .4
Dietes iridoides	Wild Iris	.6 x .5		Lampanthus cvs.	Trailing Ice Plant	.4 x .8
Gazania tomentosa	Silver Gazania	.2 x 1	46	Lomandra longifolia	Mat Rush	8. x 8.
Liriope 'Evergreen Giant'	Giant Mondo	.4 x .4		Lomandra 'Tanika'	Dwarf Lomandra	.5 x .5
Lomandra 'Tanika'	Dwarf Lomandra	.5 x .5		Trachelospermum jasminoides	Star Jasmine	.3 x 1
Trachelospermum jasminoides	Star Jasmine	.3 x 1		Themeda 'Blue Mingo'	Blue Kangaroo Grass	.4 x .4
Viola hederacea	Native Violet	.1 x .5		Viola hederacea	Native Violet	.1 x .5

#### Indicative Planting Schedule - Ground

	Botanical Name	Common Name	Mature Size	Indicativ Quantity
	Trees			
	Albizia julibrissin	Silk Tree	5 x 4	
	Acer palmatum	Japanese Maple	4 x 4	
	Callistemon viminalis	Bottlebrush	5 x 4	
	Eucalyptus sideroxylon "Pink"	Pink Flowered Iron Bark	15 x 10	
	Gleditia triacanthos 'Shadmaster'	Honey Loctus	12 x 10	
	Lagerstroemia indica 'Natchez'	Crepe Myrtle	6 x 4	
	Liriodendron tulipiferum	Tulip Tree	20 x 8	191
	Melaleuca styphelioides	Prickly Paperbark	8 x 6	
	Nyssa sylvatica	Tupelo	11 x 6	
	Tristaniopsis laurina 'Lucsious'	Watergum	12 x 6	
	Pyrus 'Chantileer'	Chanticleer Pear	11 x 6	
	Pyrus 'Capital'	Capital Pear	11 x 3	
	Ulmus parvifolia	Chinese Elm	13 x 10	
	Shrubs			
	Acanthus mollis	Oyster plant	1.5 x 1.5	
	Acacia 'Limelight'	Limelight acacia	1 x 1	
	Azalea sp.	Azalea	1.2 x 1	
	Choisya ternata	Mexican Orange Blossom	1 x 2	
	Correa alba	Native Fuchsia	1 x 1	
	Coleonema compactum	Diosma Dwarf Pink	1 x 1	
	Coleonema pulchellum 'Aurea'	Golden Diosma	1 x 1	
	Daphne odora	Daphne	1 x 1.5	
	Dodonaea viscosa 'Purpurea'	Purple Hop Bush	1 x 3	
	Echium candicans	Pride of Madeira	1.5 x 2.5	
	Hebe 'Blue Gem'	Blue Gem Hebe	1 x 1	0000
	Leptospermum 'Pink Cascade'	Pink Tea Tree	.5 x 1	6098
	Lavendula x intermedia	Lavender	.6 x .6	
Э	Plumbago 'Cape White'	Plumbago	3 x 2	
	Photinia glabra 'Rubens'	Dwarf Photinia	2 x 2	
	Phormium tenax	New Zealand Flax	1.5 x 1.5	
	Phormium 'Bronze Baby'	Bronze Flax	1 x 1	
	Rosmarinus officianalis	Rosemary	1 x 1	
	Teucrium fruticans	Bush Germander	1 x 1	
	Viburnum tinus	Laurustinus	3 x 2	
	Westringia 'Blue Gem'	Native Rosemary	1 x 1	
	Westringia brevifolia 'Lilac and Lace'	Varigated Coastal Rosemary	1 x 1	



#### **Materials**

Material selection shall be made with an emphasis on durable low maintenance finishes. Materials shall be sympathetic to architectural finishes and locally appropriate. Materials shall be selected to ensure ease of ongoing maintenance and minimise opportunity for vandalism.

Paving surfaces are to ensure even safe surfaces with appropriate slip resistance with a neutral colour palette and of glare.

Seating shall be in a variety of formats for varying groups, ages and sizes with provision of seats with back and armrests though the spaces.



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