

Seven Hills HS - VET Facility

Development Application

Architect

PMDL

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Structural Engineering

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Landscape Architect

Arterra

Suite 602/51 Rawson Street, Epping NSW 2121
Phone +61 2 9957 2466 Email: rsmart@arterra.com.au

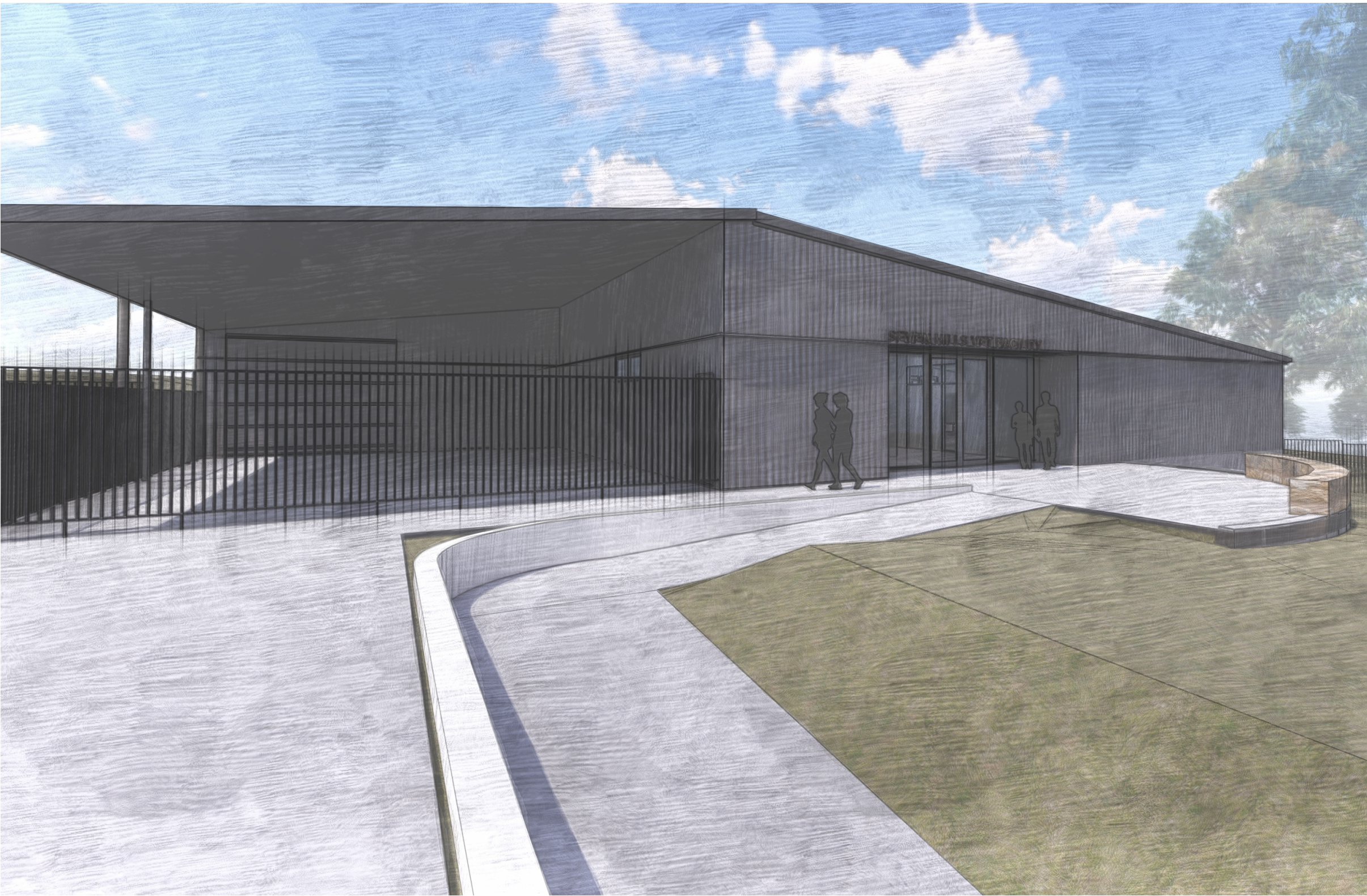


Site Plan - NTS

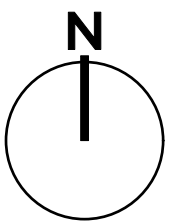


Architectural Drawing List

- DA001 Cover Sheet
- DA002 Contextual Site Analysis
- DA003 Artists Impression
- DA100 Site Plan
- DA101 Demolition Plan
- DA102 Plan
- DA103 Roof Plan
- DA104 Building Program Plan
- DA200 Elevations 1
- DA201 Elevations 2
- DA300 Sections 1
- DA301 Sections 2
- DA302 Sections 3
- DA500 Shadow Study - December 21st
- DA501 Shadow Study - June 21st
- DA502 Shadow Study - March 21st
- DA510 Materials Board
- DA600 Notification Plan
- DA601 Out of Hours Parking Arrangement



Artists Impression - View from North West



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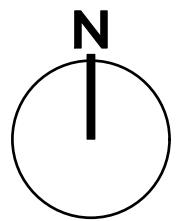
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A	21/6/21	Development Application Review
ISSUE	DATE	REVISION
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DO NOT SCALE FROM DRAWING. USE FIGURED DIMENSIONS ONLY. CHECK ALL DIMENSIONS ON SITE BEFORE MANUFACTURE OR CONSTRUCTION.		
PROJECT	SHHS - VET Facility	PROJECT # 2953
CLIENT	SINSW	DWG #
DWG	Cover page	DA001
CLIENT REF & CONTACT	DATE June 2021	DRAWN LL
Johnson Ave, Seven Hills	SCALE NTS	CHWD CP
		REVISION B



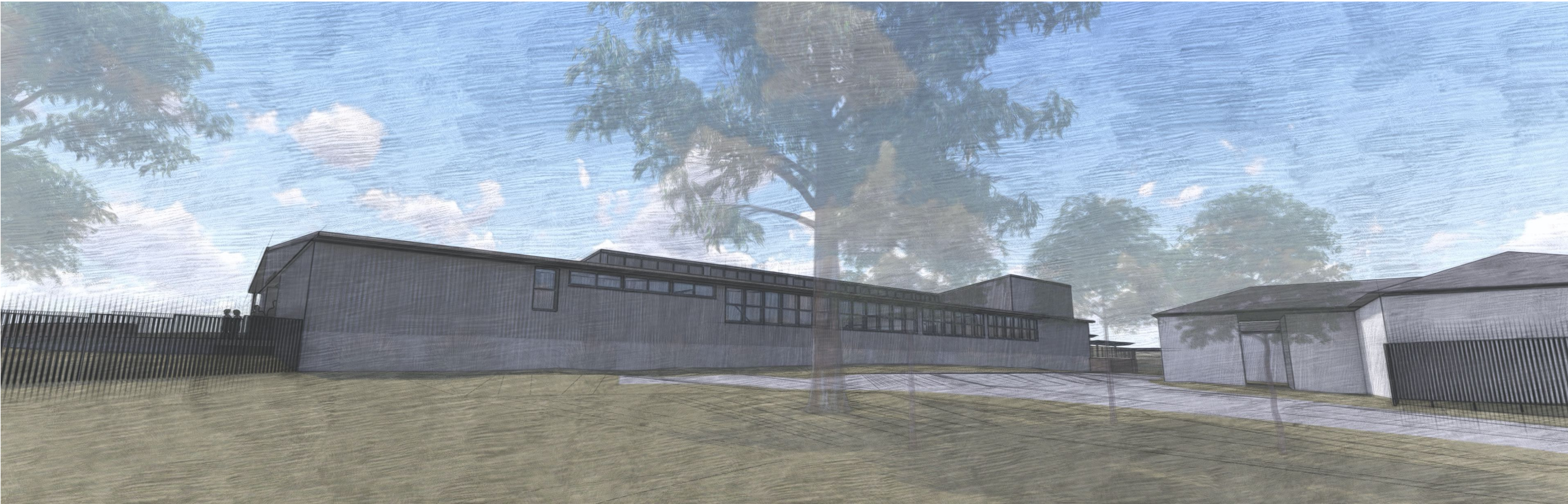
View 01



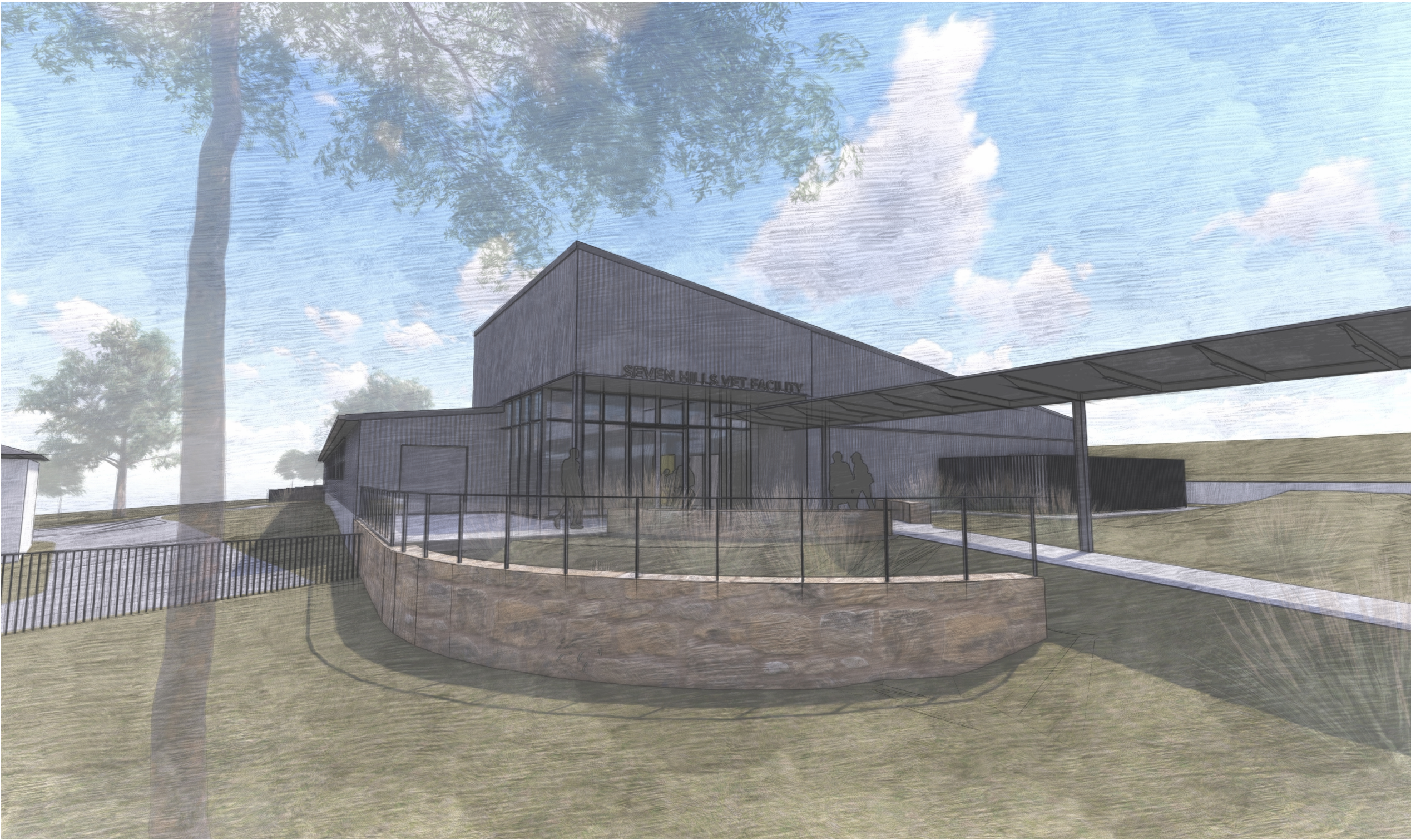
View 02



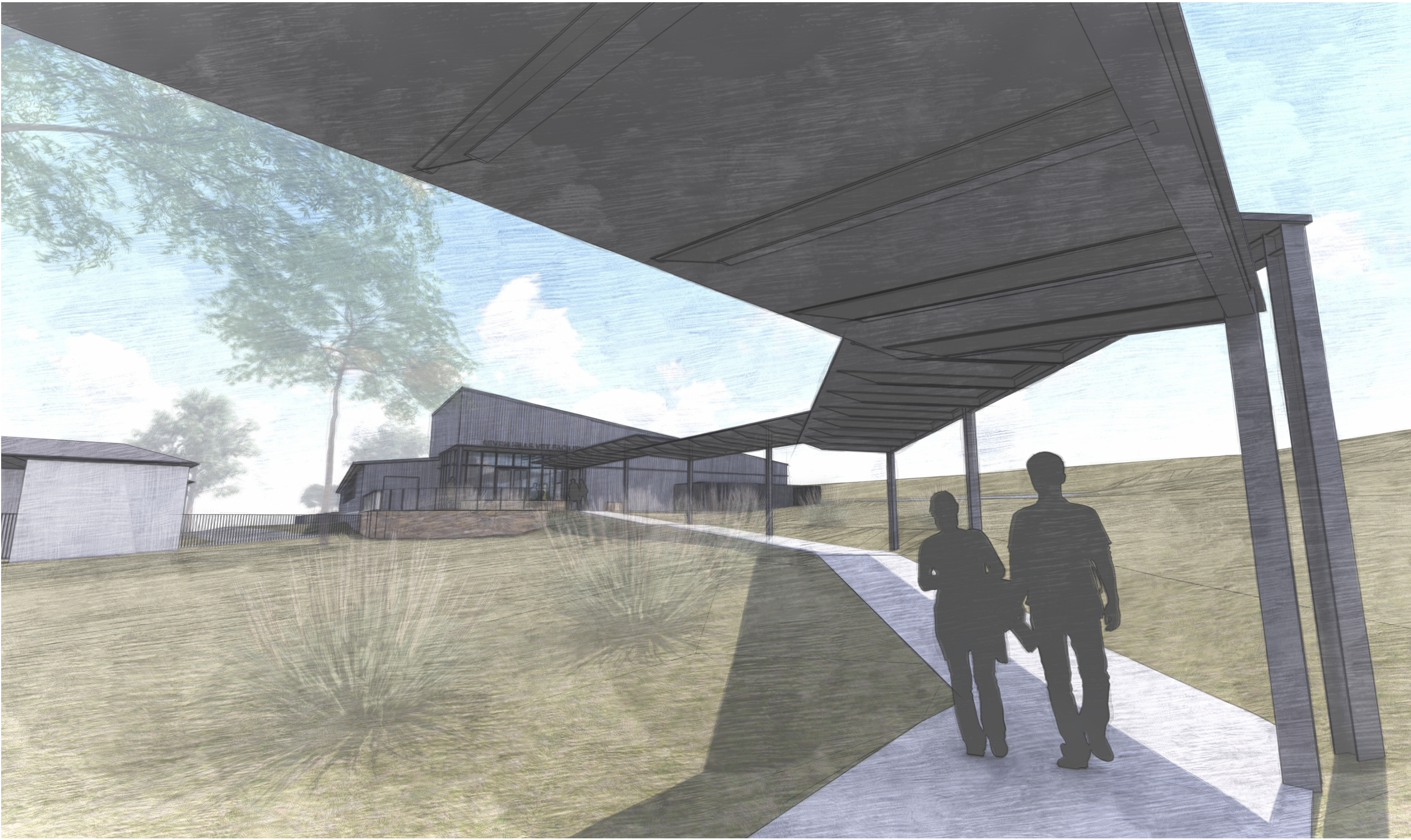
B	2/9/21	Development Application
A	21/6/21	Development Application Review
ISSUE	DATE	REVISION
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DO NOT SCALE FROM DRAWING. USE FIGURED DIMENSIONS ONLY. CHECK ALL DIMENSIONS ON SITE BEFORE MANUFACTURE OR CONSTRUCTION.		
PROJECT	SHHS - VET Facility	PROJECT # 2953
CLIENT	SINSW	DWG #
DWG	Contextual Site Analysis	DA002
CLIENT REF & CONTACT	DATE: June 2021	DRAWN: LL
Johnston Ave, Seven Hills	SCALE: 500@A1	CHWD: CP
		REVISION
		B



Artists Impression - View from South West

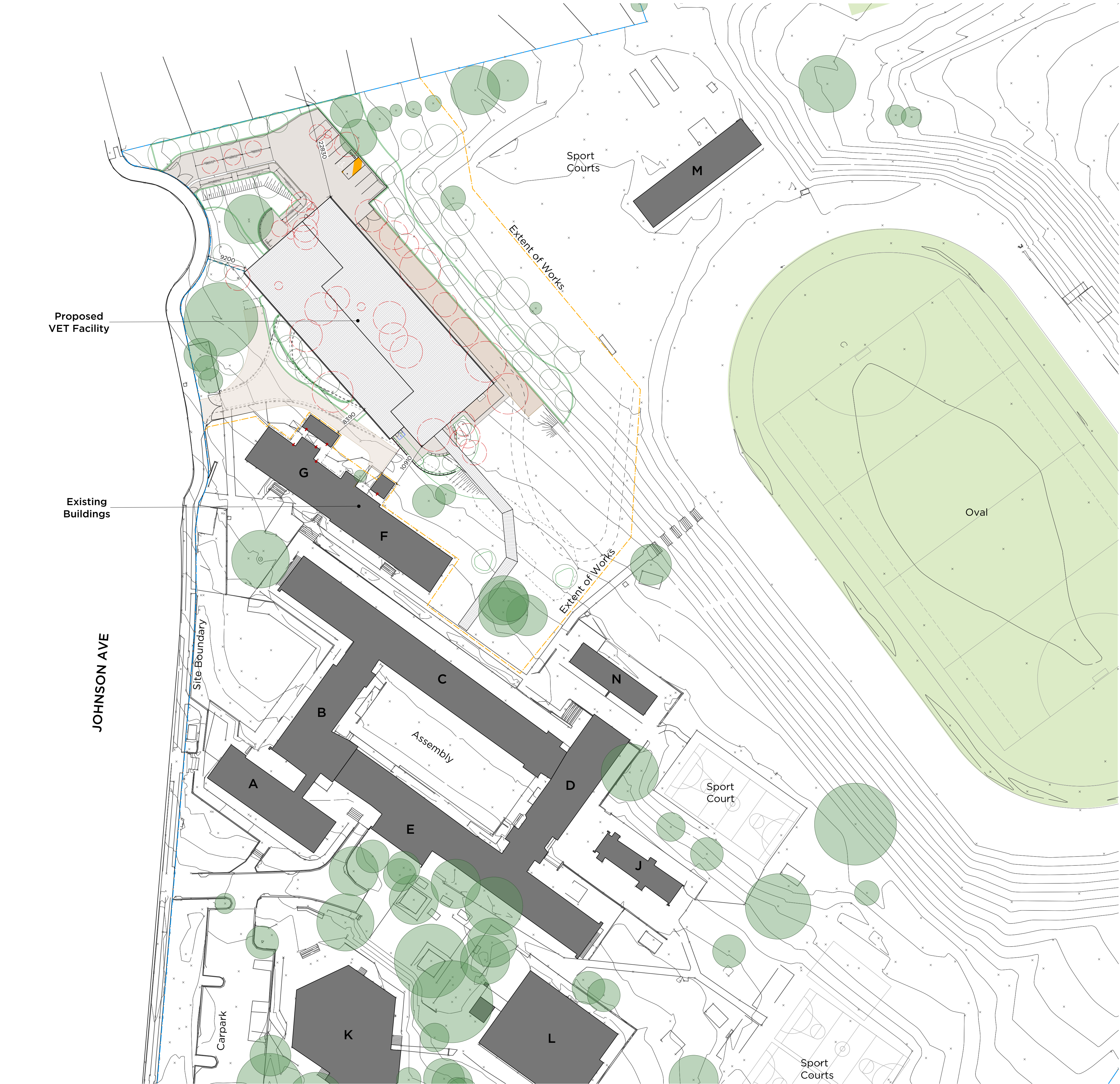


Artists Impression - View from South

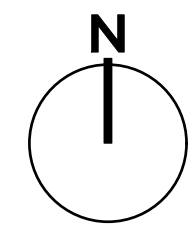


Artists Impression - View from South

B	2/9/21	Development Application
A	21/6/21	Development Application Review
ISSUE	DATE	REVISION
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DO NOT SCALE FROM DRAWING. USE FIGURED DIMENSIONS ONLY. CHECK ALL DIMENSIONS ON SITE BEFORE MANUFACTURE OR CONSTRUCTION.		
PROJECT	SHHS - VET Facility	PROJECT # 2953
CLIENT	SINSW	DWG #
DWG	Artists Impression	DA003
CLIENT REF & CONTACT	DATE June 2021	DRAWN LL
Johnson Ave, Seven Hills	SCALE NTS	CHWD CP
		REVISION B



01 **PLAN**
Site Plan
 Scale 1 : 500

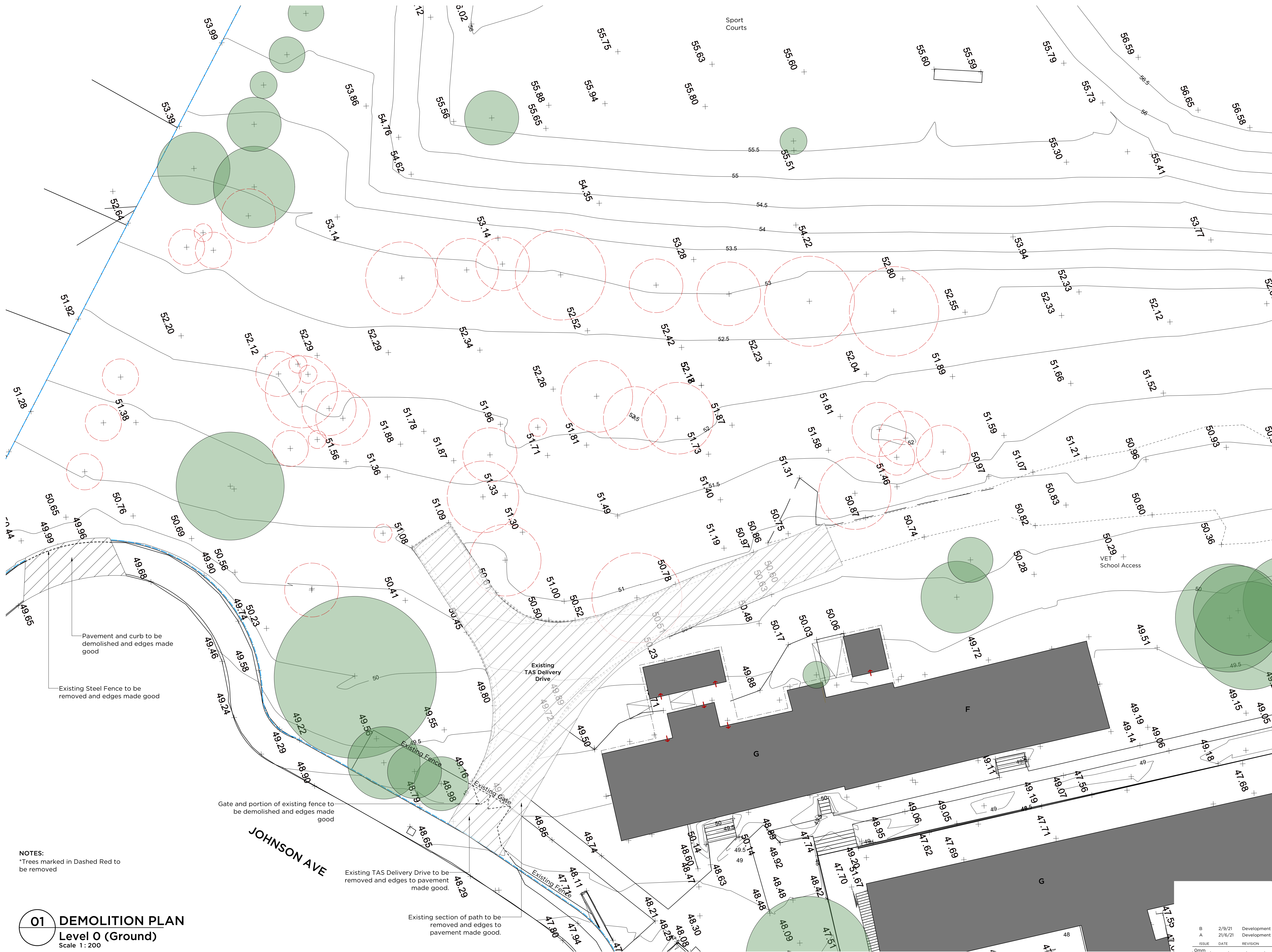


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PROJECT	B	2/9/21	Development Application
	A	21/6/21	Development Application Review
CLIENT	SINSW		
DWG	Site Plan		
CLIENT REF & CONTACT	Johnson Ave, Seven Hills	DATE June 2021	SCALE 1:500 @ A1
PROJECT #	2953	DRAWN	LL
DWG #	DA100	CHWD	CP
REVISION	B		

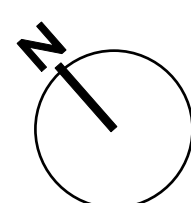


01 DEMOLITION PLAN

Level 0 (Ground)

Scale 1: 200

0 5 15 25 M

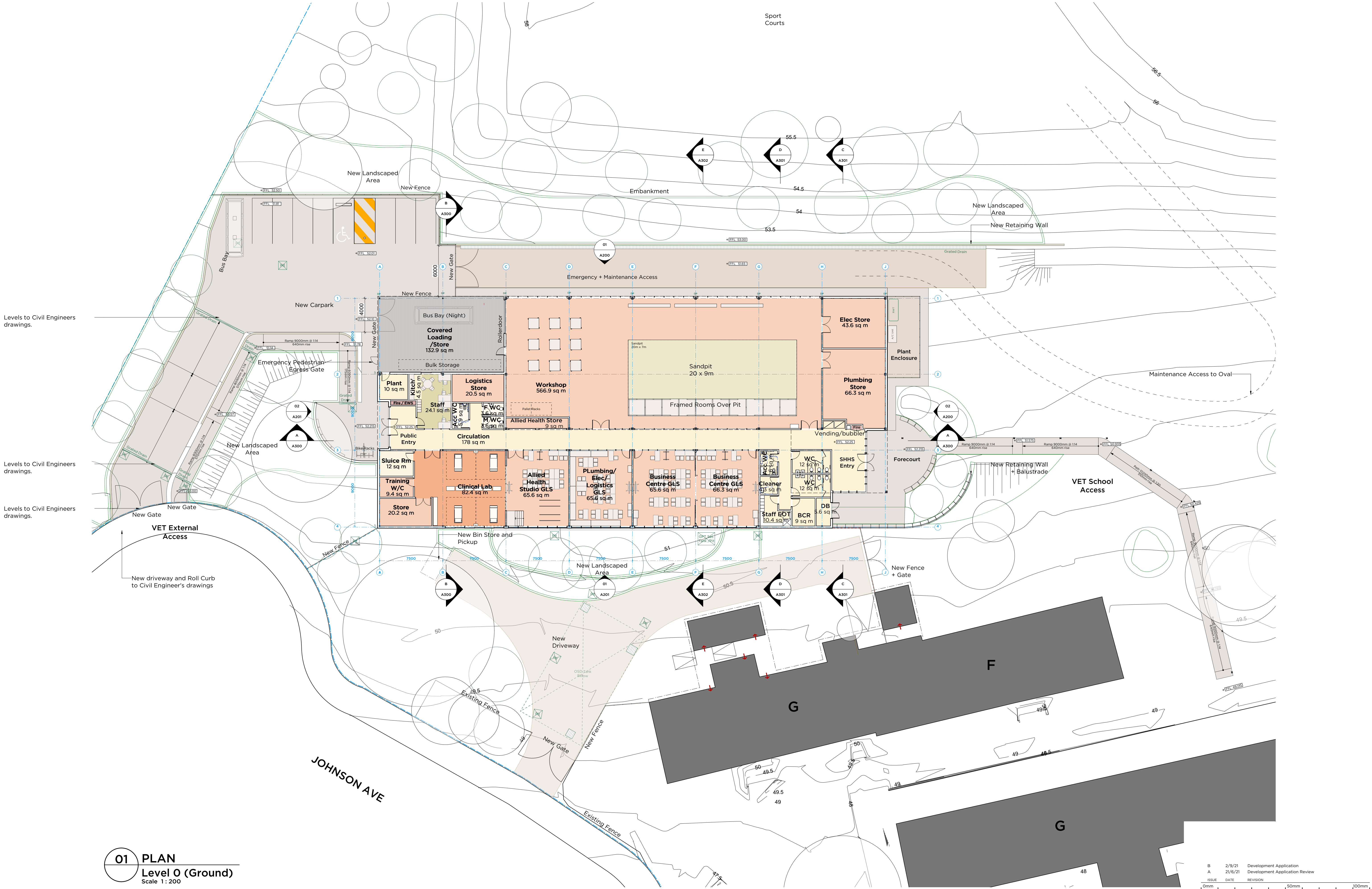


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PROJECT	SHHS - VET Facility	PROJECT #	2953
CLIENT	SINSW	DWG #	DA101
DWG	Demolition Plan	REVISION	B
DATE	June 2021	DATE	June 2021
CLIENT REF & CONTACT	Johnson Ave, Seven Hills	DATE	June 2021
SCALE	1:200 @ A1	DATE	June 2021
CHD	CP	DATE	June 2021

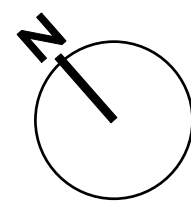


Levels to Civil Engineers drawings.

Levels to Civil Engineers drawings.

Levels to Civil Engineers drawings.

01 PLAN
Level 0 (Ground)
Scale 1: 200

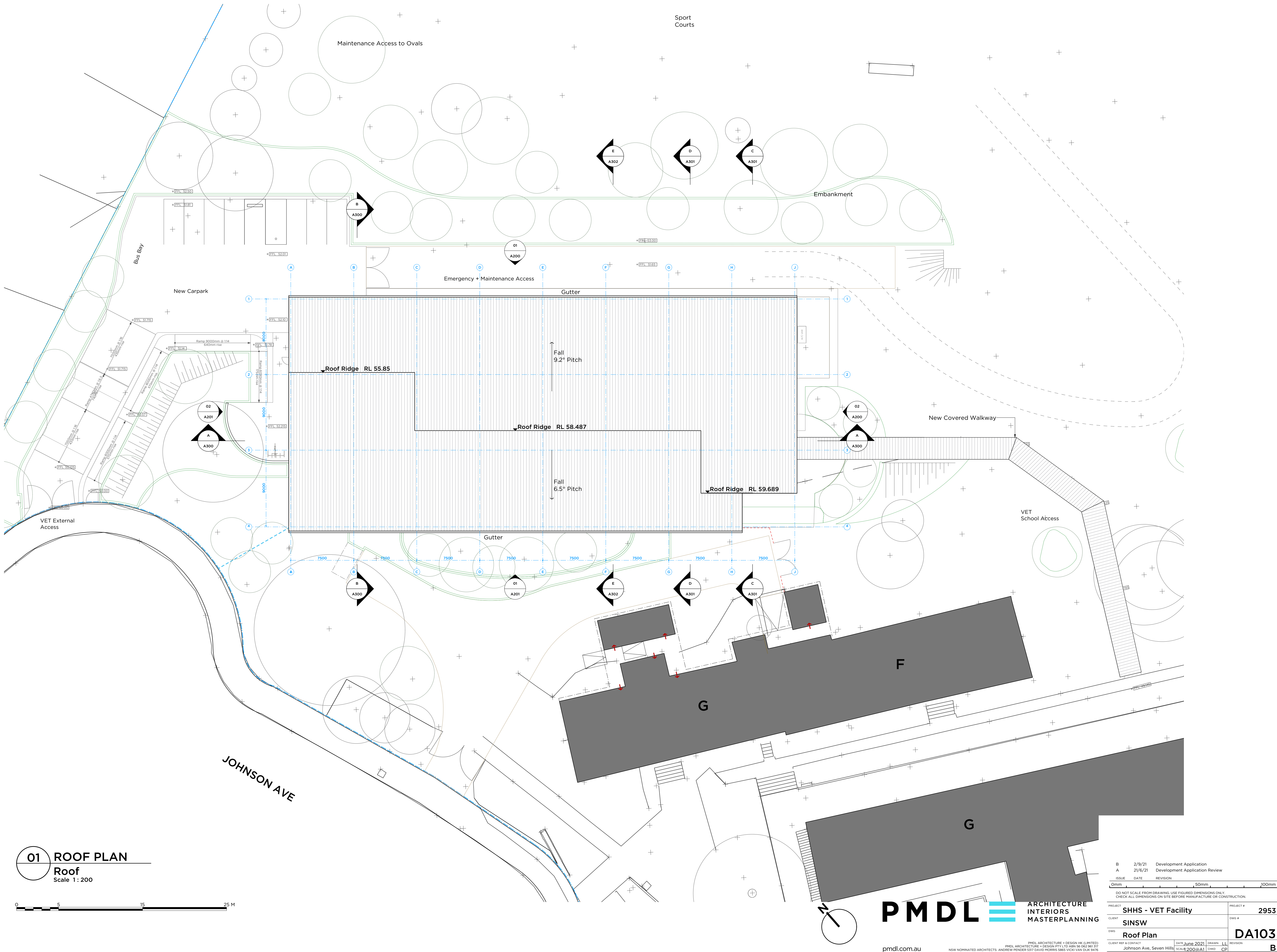


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PROJECT	SHHS - VET Facility	PROJECT #	2953
CLIENT	SINSW	DWG #	DA102
DWG	Plan	REVISION	B
CLIENT REF & CONTACT	Johnson Ave, Seven Hills	DATE	June 2021
ISSUE	DATE	REVISION	
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PROJECT	SHHS - VET Facility	PROJECT #	2953
CLIENT	SINSW	DWG #	DA102
DWG	Plan	REVISION	B
CLIENT REF & CONTACT	Johnson Ave, Seven Hills	DATE	June 2021
ISSUE	DATE	REVISION	
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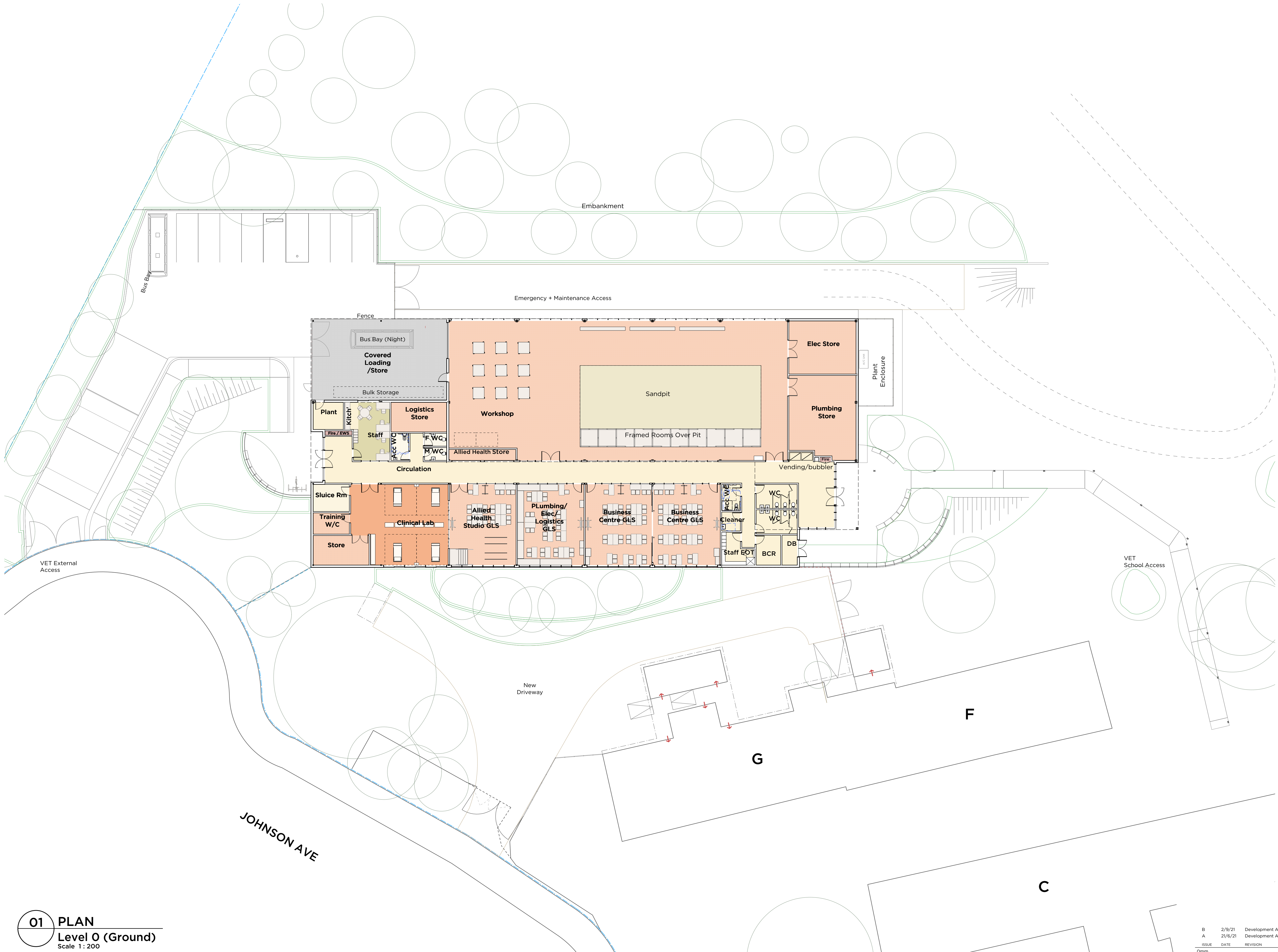


01 ROOF PLAN
Roof
Scale 1: 200

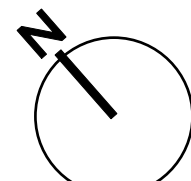


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A	21/6/21	Development Application Review		
ISSUE	DATE	REVISION		
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DO NOT SCALE FROM DRAWING. USE FIGURED DIMENSIONS ONLY. CHECK ALL DIMENSIONS ON SITE BEFORE MANUFACTURE OR CONSTRUCTION.				
PROJECT	SHHS - VET Facility			PROJECT # 2953
CLIENT	SINSW			DWG #
DWG	Roof Plan			DA103
CLIENT REF & CONTACT	DATE	June 2021	DRAWN	LL
Johnson Ave, Seven Hills	SCALE	200@A1	CHWD	CP
PMDL ARCHITECTURE + DESIGN PTY LTD ABN 56 002 960 337				REVISION
NSW NOMINATED ARCHITECTS: ANDREW PENDER 5317 DAVID MORRIS 5865 VICKI VAN DIJK 9476				B



01 PLAN
Level 0 (Ground)
Scale 1: 200

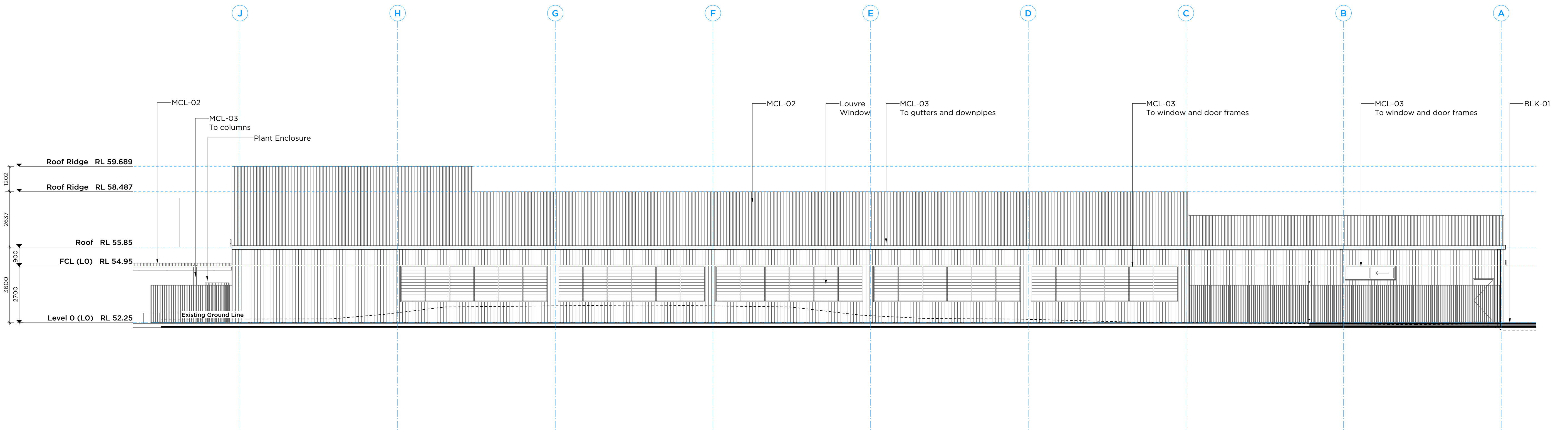


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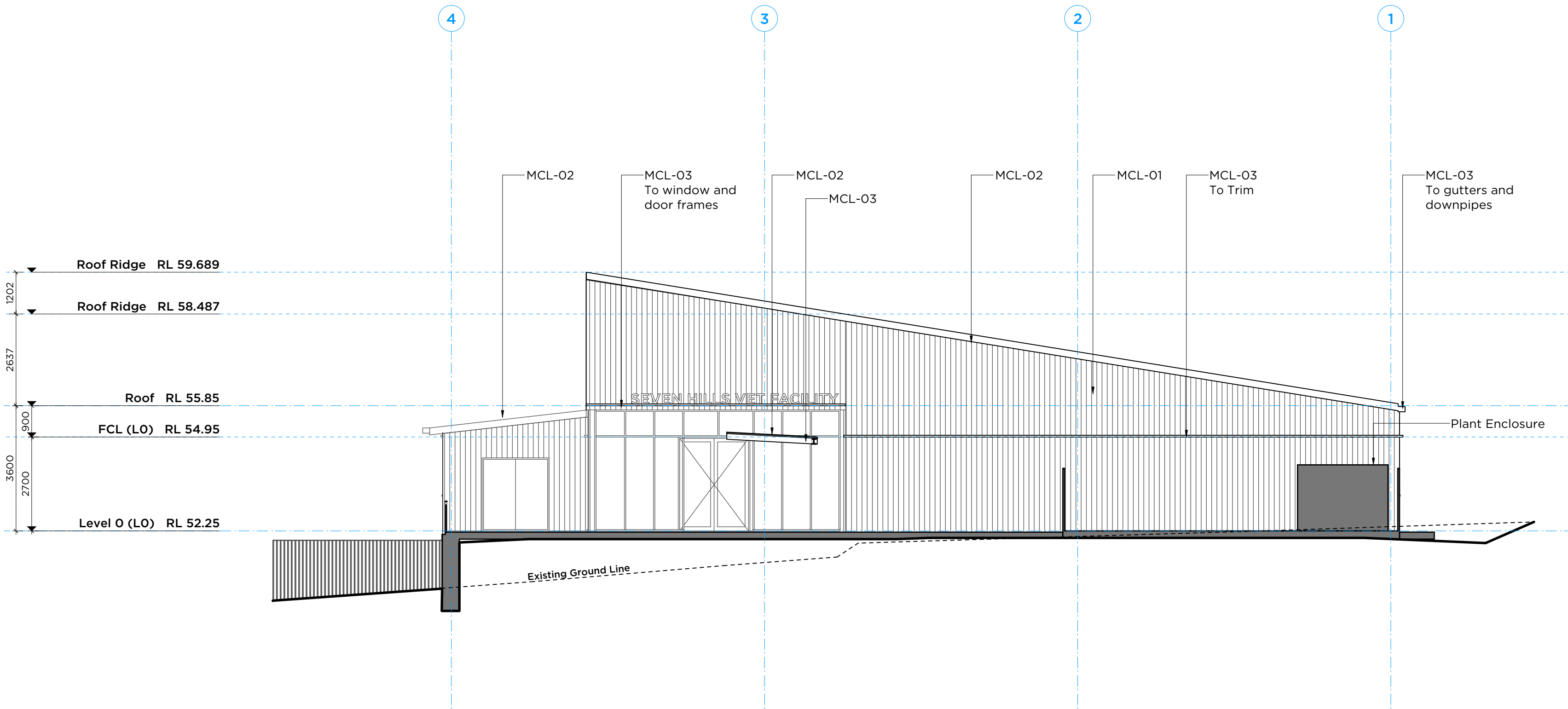
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NSW NOMINATED ARCHITECTS: ANDREW PENDER 5317 DAVID MORRIS 5865 VICKI VAN DIJK 9476

B	2/9/21	Development Application
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0mm 50mm 100mm		
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PROJECT	SHHS - VET Facility	PROJECT # 2953
CLIENT	SINSW	DWG #
DWG	Building Program Plan	DA104
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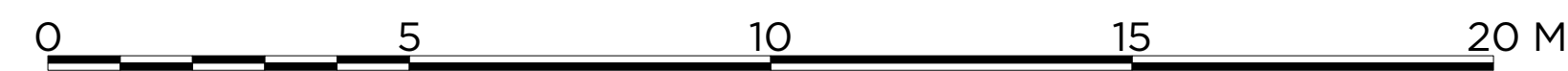
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VET Building - North-East
Scale 1:100



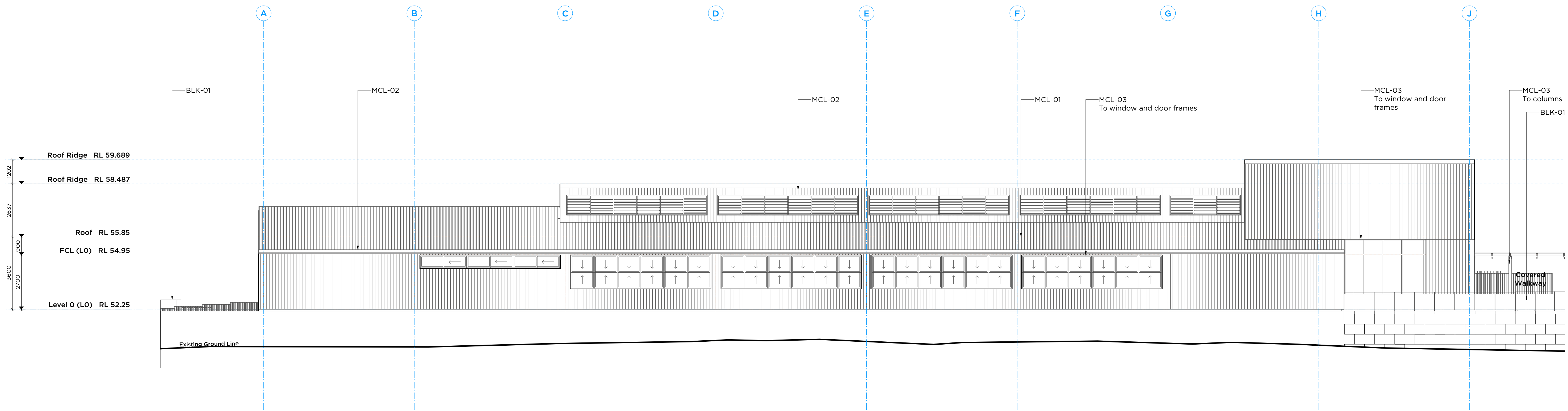
02 ELEVATION
VET Building - South-East
Scale 1:100

Legend:

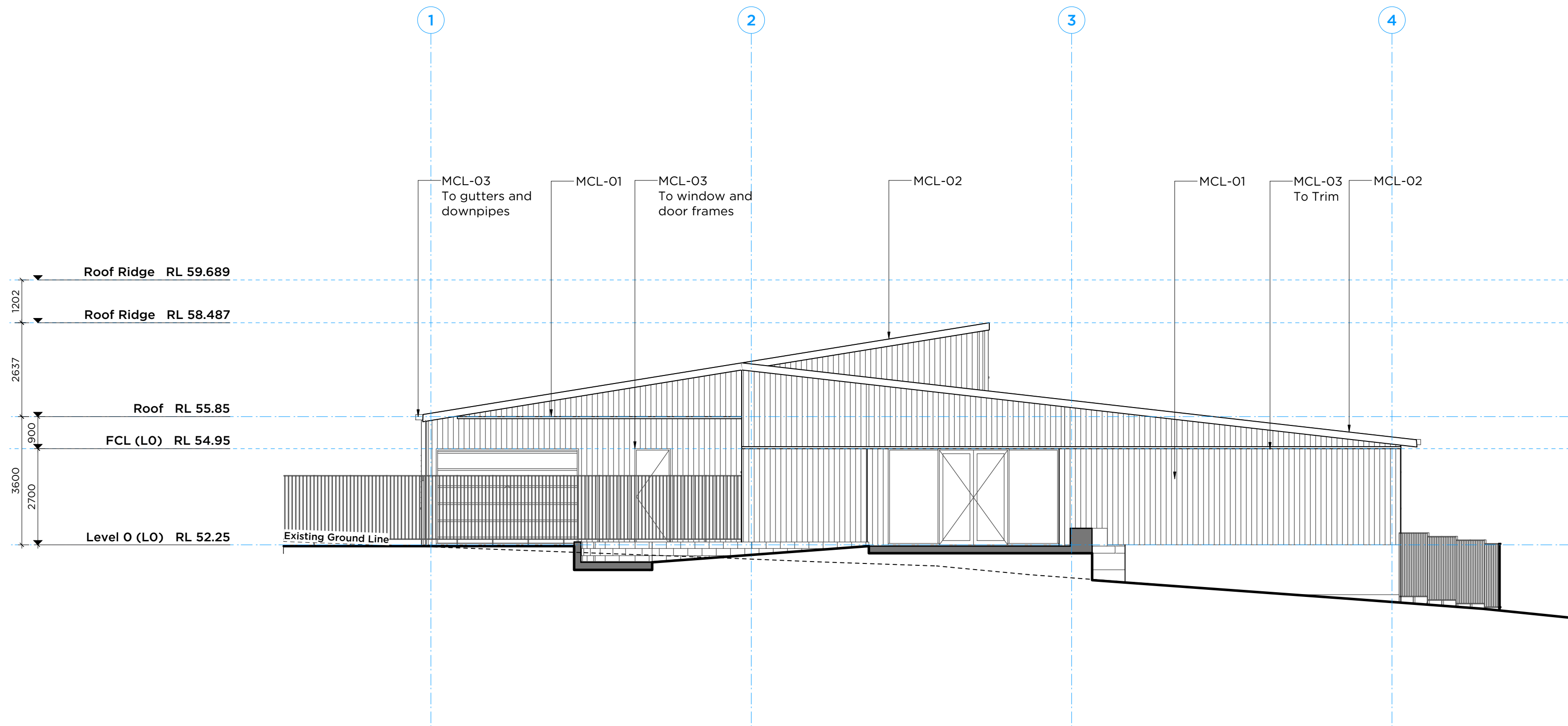
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MCL-02	Longline Steel profile
MCL-03	Powdercoated Steel
BLK-01	Sandstone Blocks



PROJECT	SHHS - VET Facility	PROJECT #	2953
CLIENT	SINSW	DWG #	DA200
DWG	Elevations - 1	DATE	June 2021
CLIENT REF & CONTACT	Johnson Ave, Seven Hills	SCALE	1:100@A1
DATE	June 2021	DRAWN	LL
CLIENT REF & CONTACT	Johnson Ave, Seven Hills	CHWD	CP
REVISION			B



01 ELEVATION
VET Building - South-West
Scale 1:100



02 ELEVATION
VET Building - North-West
Scale 1:100

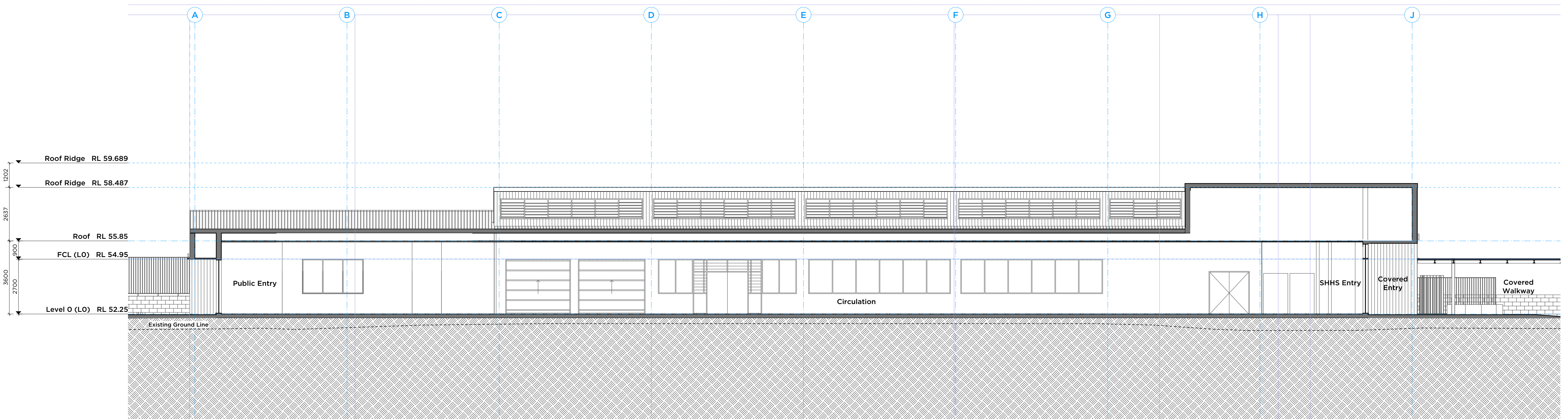
Legend:	
MCL-01	Corrugated Steel
MCL-02	Longline Steel profile
MCL-03	Powdercoated Steel
BLK-01	Sandstone Blocks

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PROJECT	SHHS - VET Facility	PROJECT # 2953
CLIENT	SINSW	DWG #
DWG	Elevations - 2	DA201
CLIENT REF & CONTACT	Johnson Ave, Seven Hills	REVISION
DATE June 2021	SCALE 1:100 @ A1	CP
CHWD	CP	B

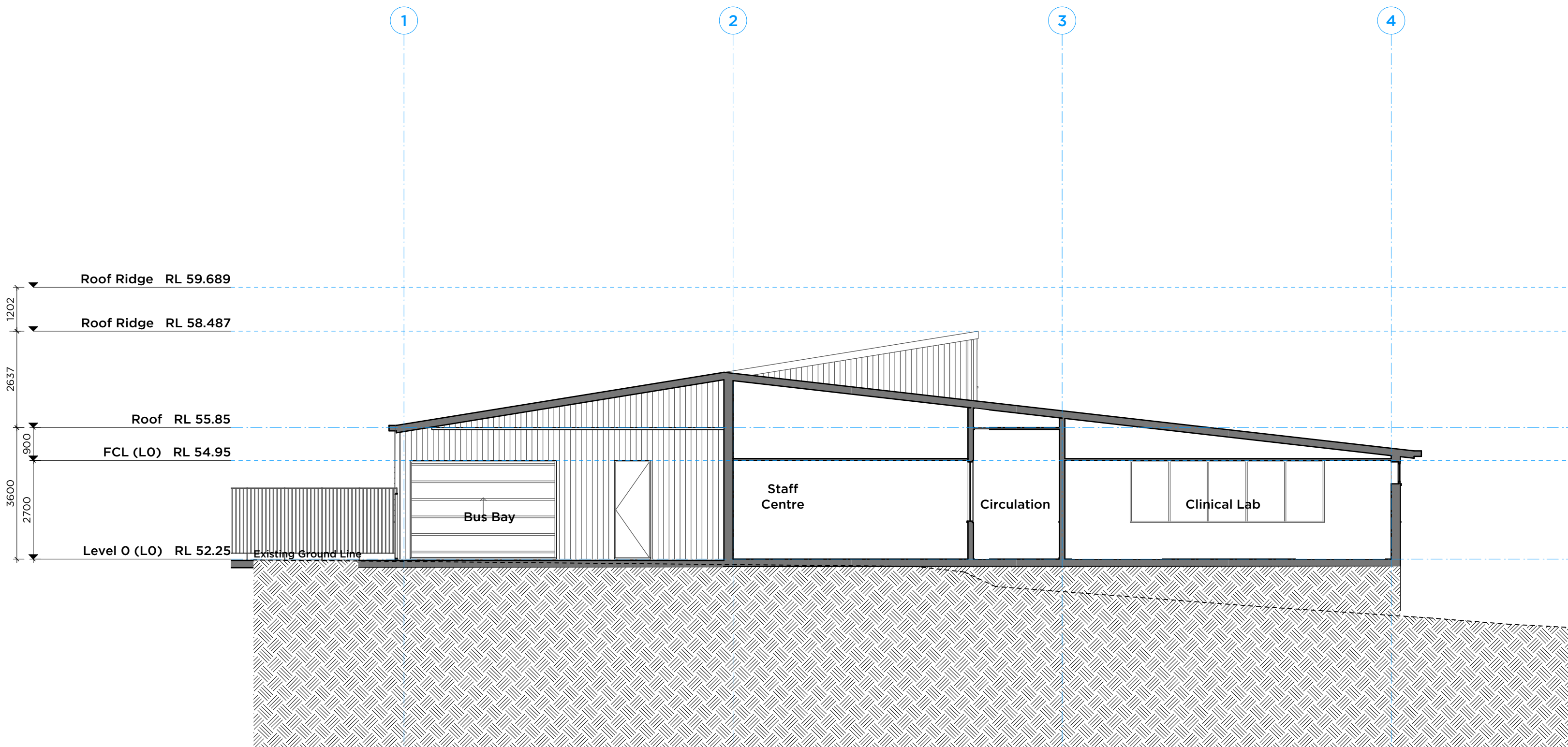
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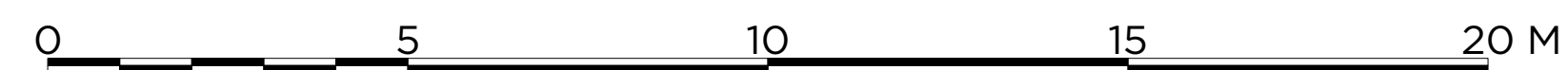
PMDL ARCHITECTURE + DESIGN (PVT) LTD ABN 56 002 960 337
NSW NOMINATED ARCHITECTS: ANDREW PENDER 5317 DAVID MORRIS 5865 VICKI VAN DIJK 9476



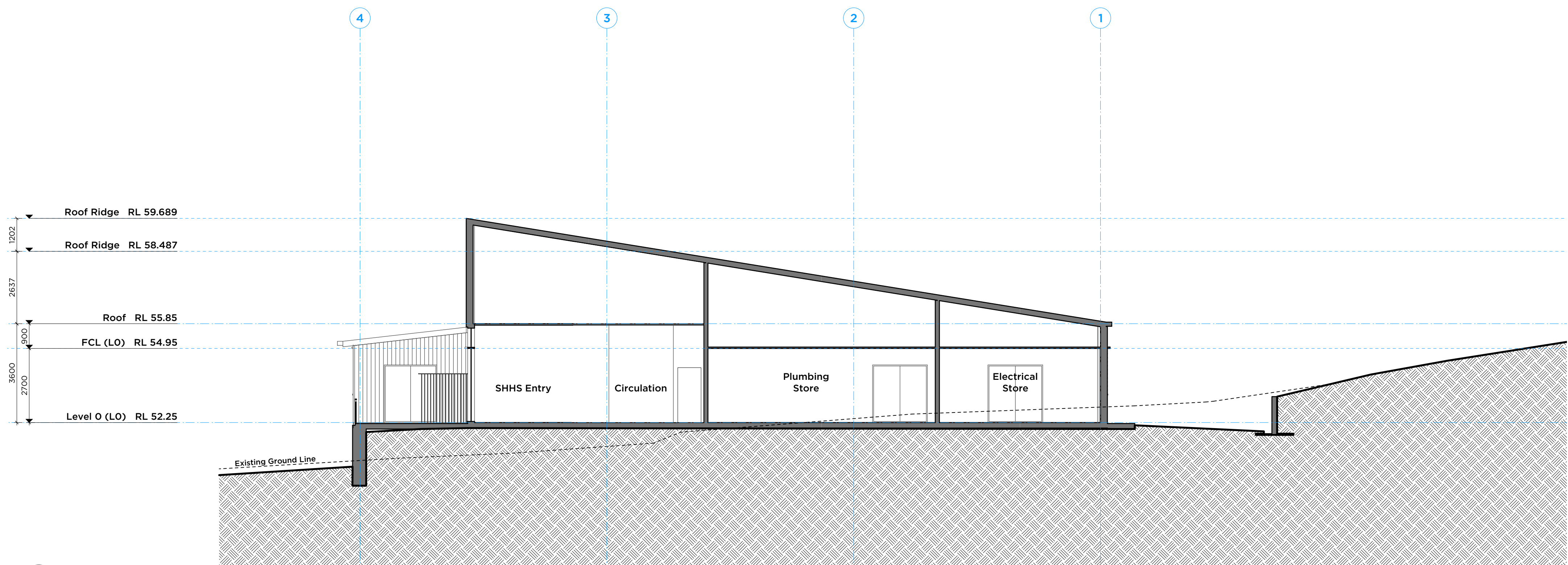
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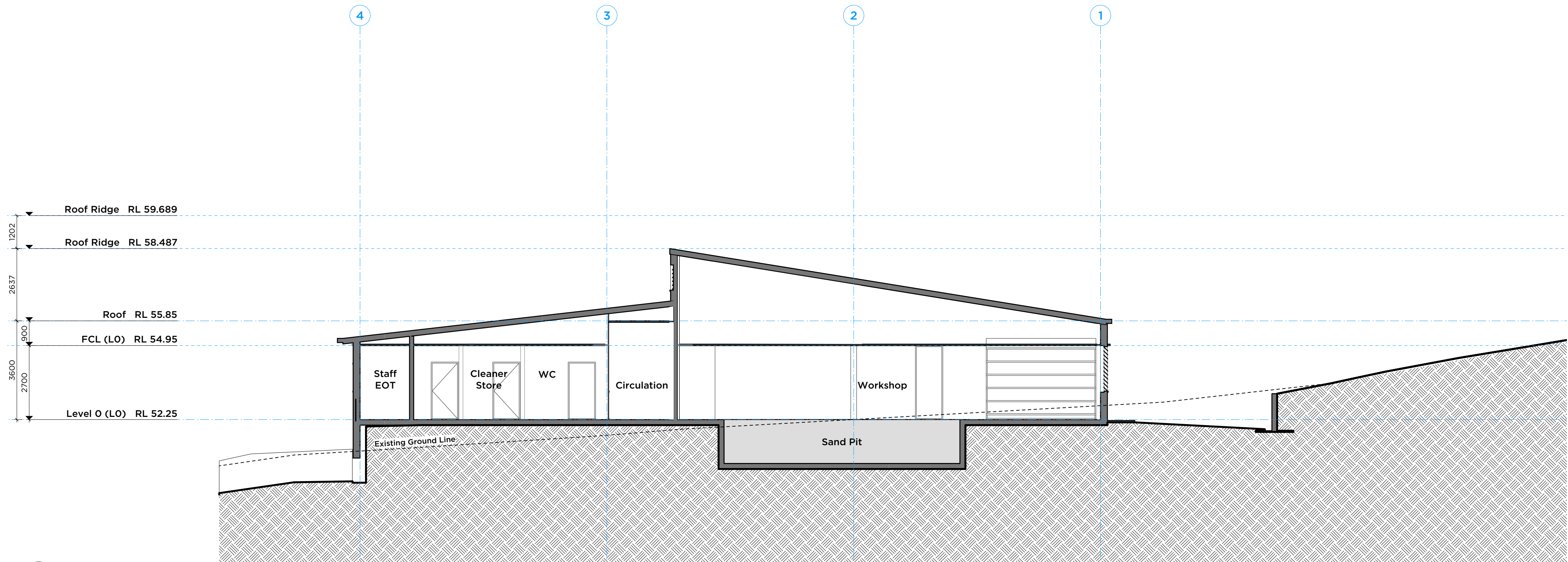
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VET Building - North-West
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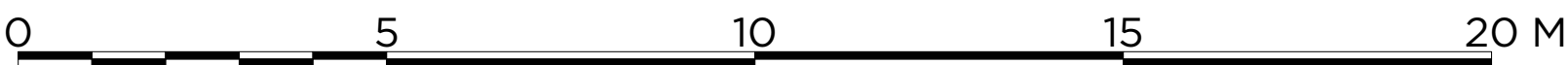
B	2/9/21	Development Application
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DO NOT SCALE FROM DRAWING. USE FIGURED DIMENSIONS ONLY. CHECK ALL DIMENSIONS ON SITE BEFORE MANUFACTURE OR CONSTRUCTION.		
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CLIENT	SINSW	DWG #
DWG	Sections - 1	DA300
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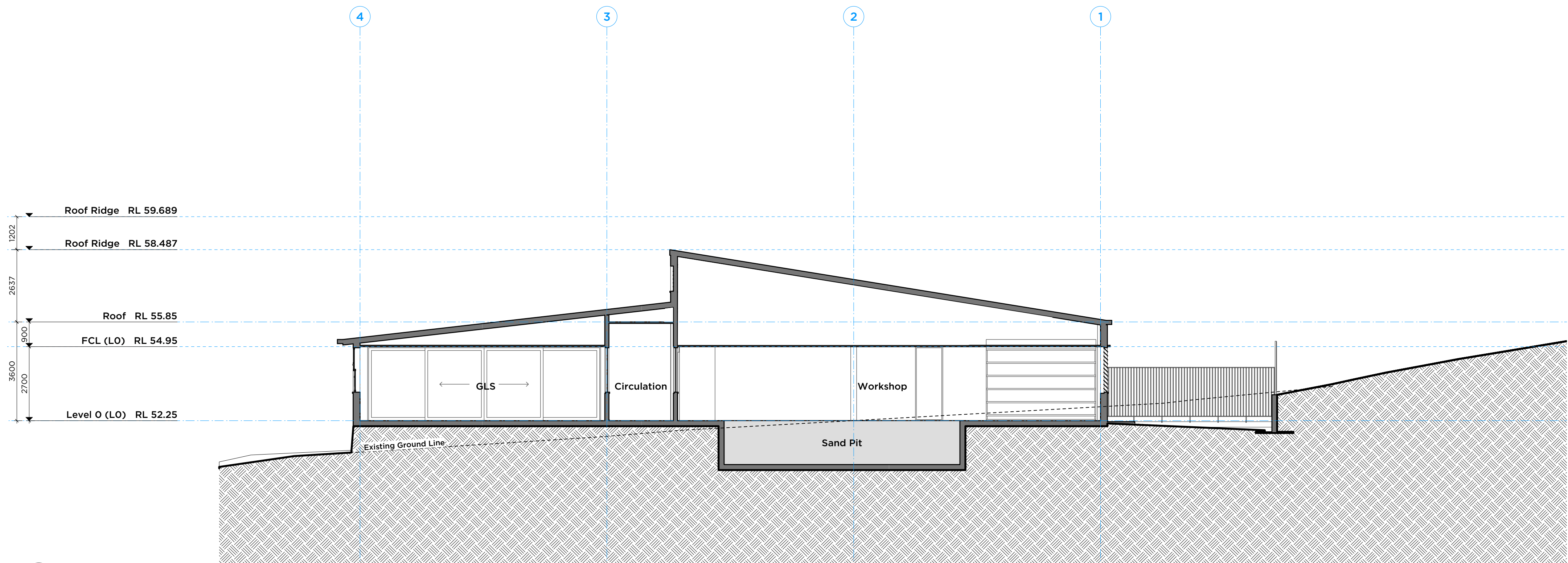
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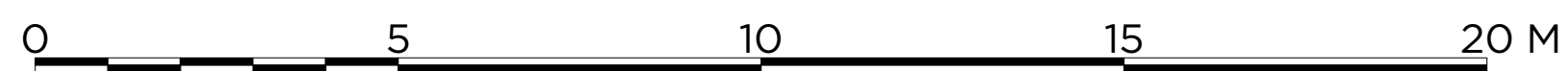
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VET Building - South-East
Scale 1:100



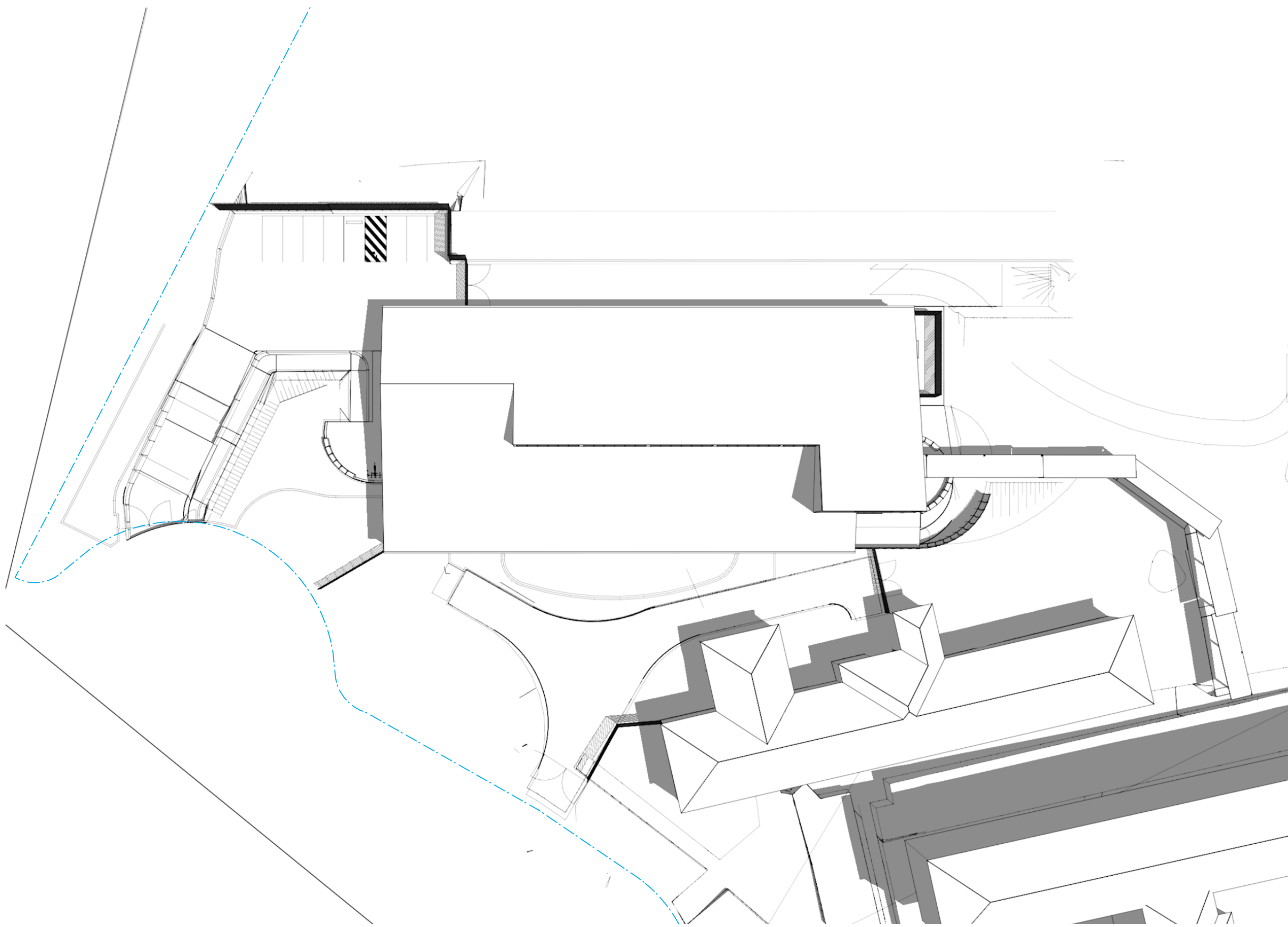
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A	21/6/21	Development Application Review
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CLIENT	SINSW	DWG #
DWG	Sections - 2	DA301
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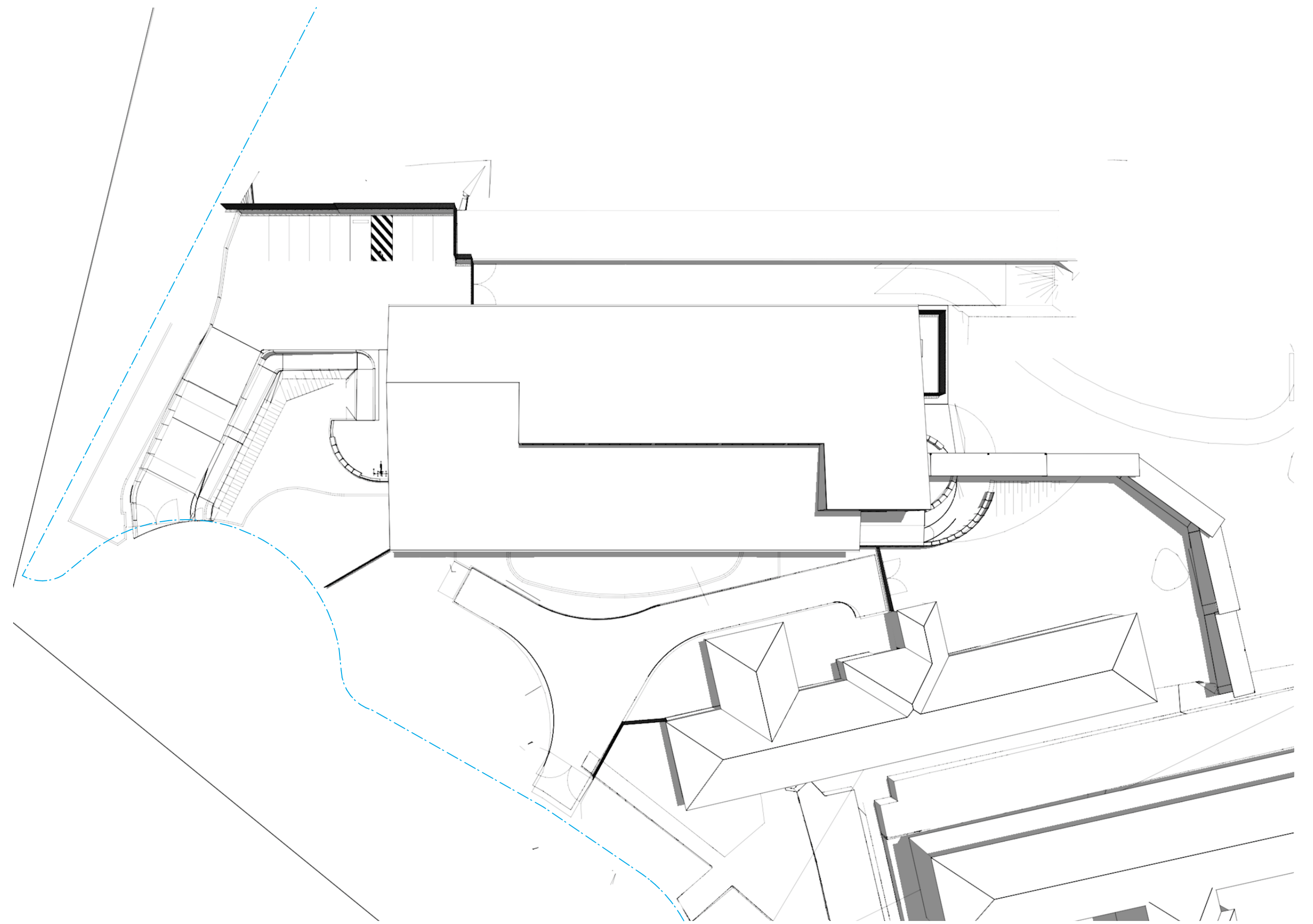
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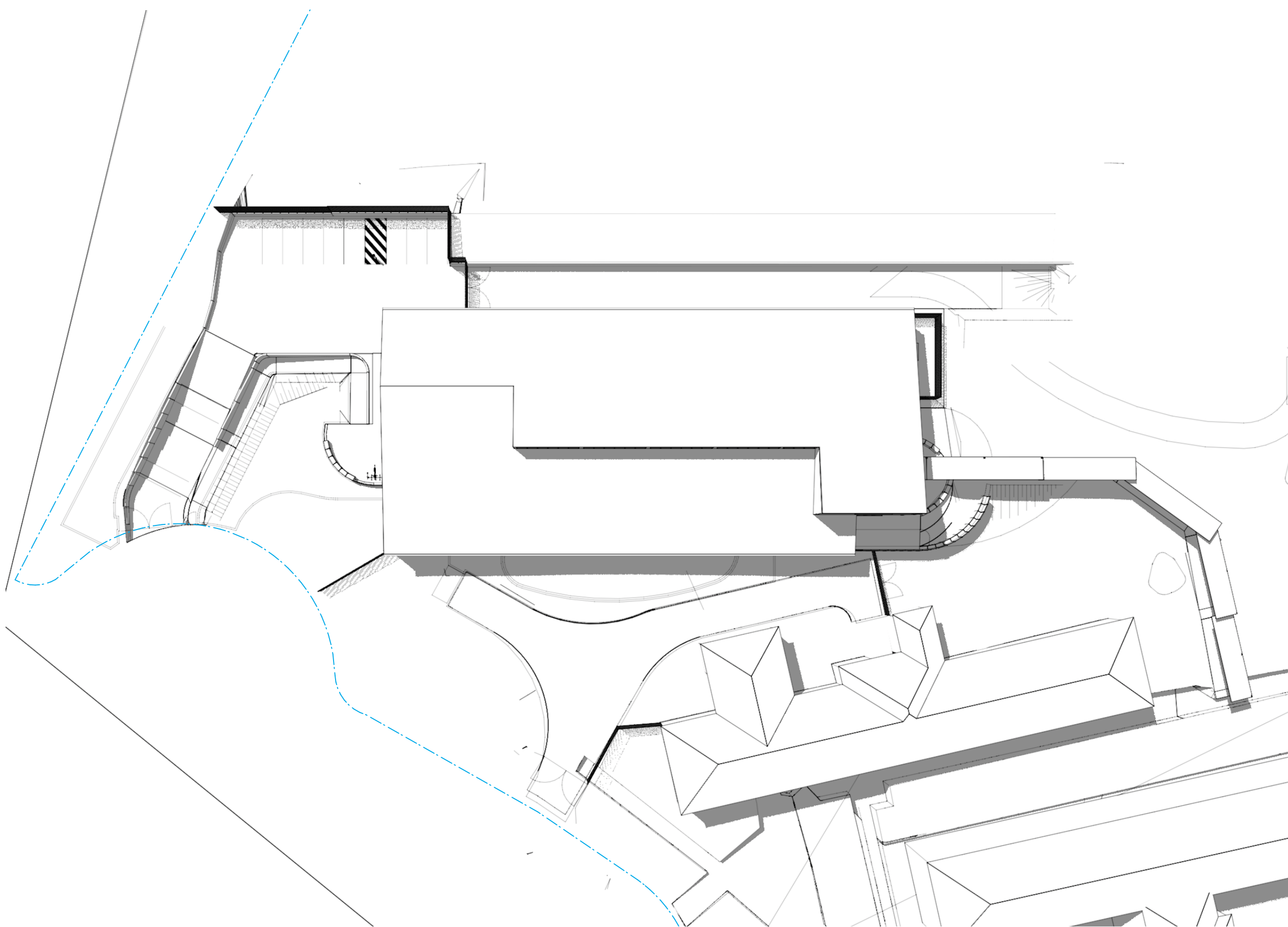
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A	21/6/21	Development Application Review
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DO NOT SCALE FROM DRAWING. USE FIGURED DIMENSIONS ONLY. CHECK ALL DIMENSIONS ON SITE BEFORE MANUFACTURE OR CONSTRUCTION.		
PROJECT	SHHS - VET Facility	PROJECT # 2953
CLIENT	SINSW	DWG #
DWG	Sections - 3	DA302
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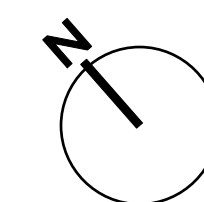
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21st December - 09:00am
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02 Shadow Analysis
21st December - 12:00pm
Scale: NTS



03 Shadow Analysis
21st December - 03:00pm
Scale: NTS

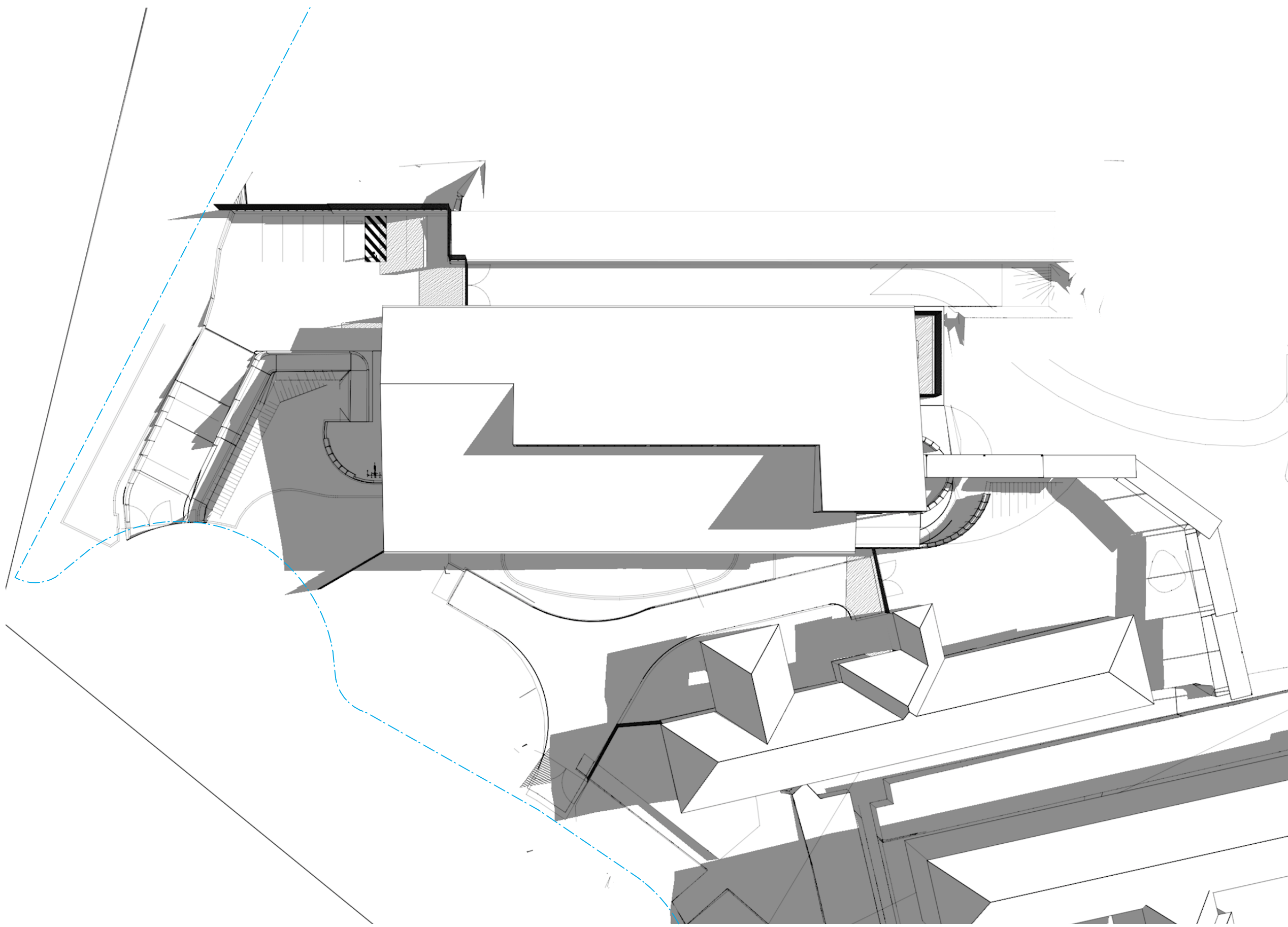


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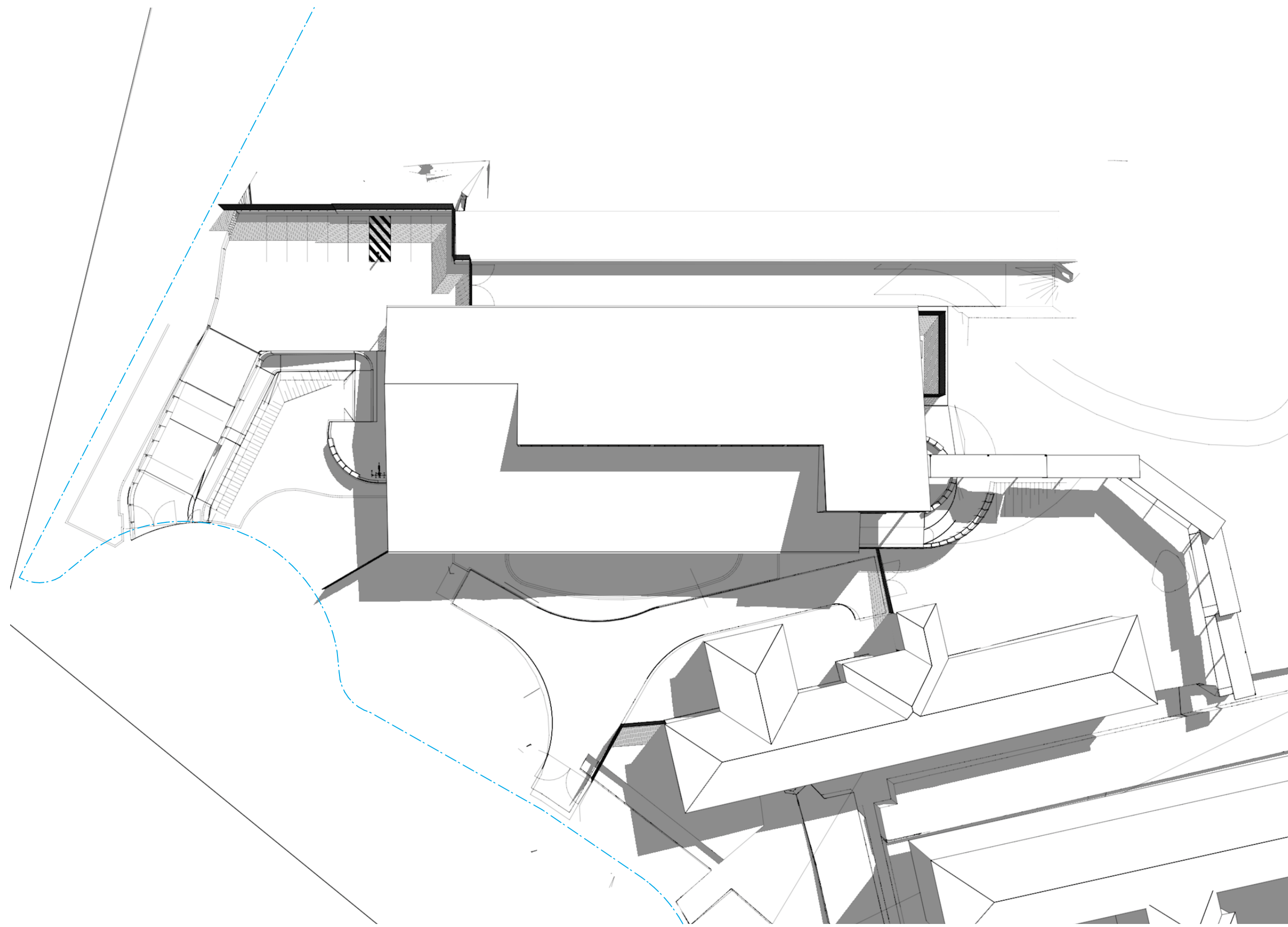
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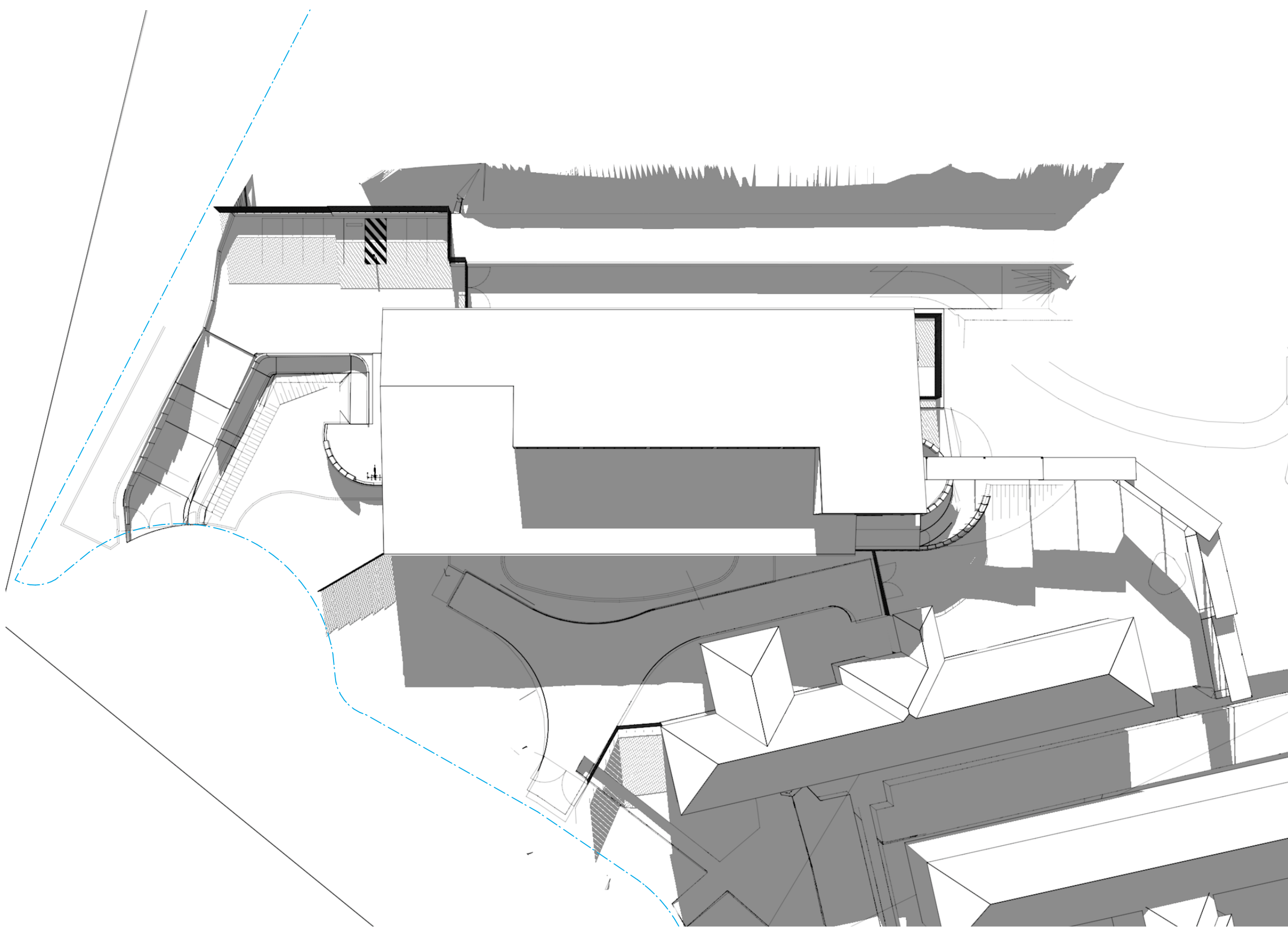
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A 21/6/21 Development Application Review			
ISSUE	DATE	REVISION	
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DO NOT SCALE FROM DRAWING. USE FIGURED DIMENSIONS ONLY. CHECK ALL DIMENSIONS ON SITE BEFORE MANUFACTURE OR CONSTRUCTION.			
PROJECT	SHHS - VET Facility		PROJECT # 2953
CLIENT	SINSW		DWG #
DWG	Shadow Study - December 21st		DA500
CLIENT REF & CONTACT		DATE June 2021	DRAWN LL
Johnson Ave, Seven Hills		SCALE NTS	CHWD CP
			B



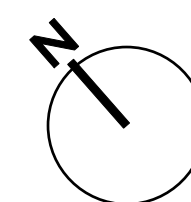
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21st June - 09:00am
Scale: NTS



02 Shadow Analysis
21st June - 12:00pm
Scale: NTS



03 Shadow Analysis
21st June - 03:00pm
Scale: NTS

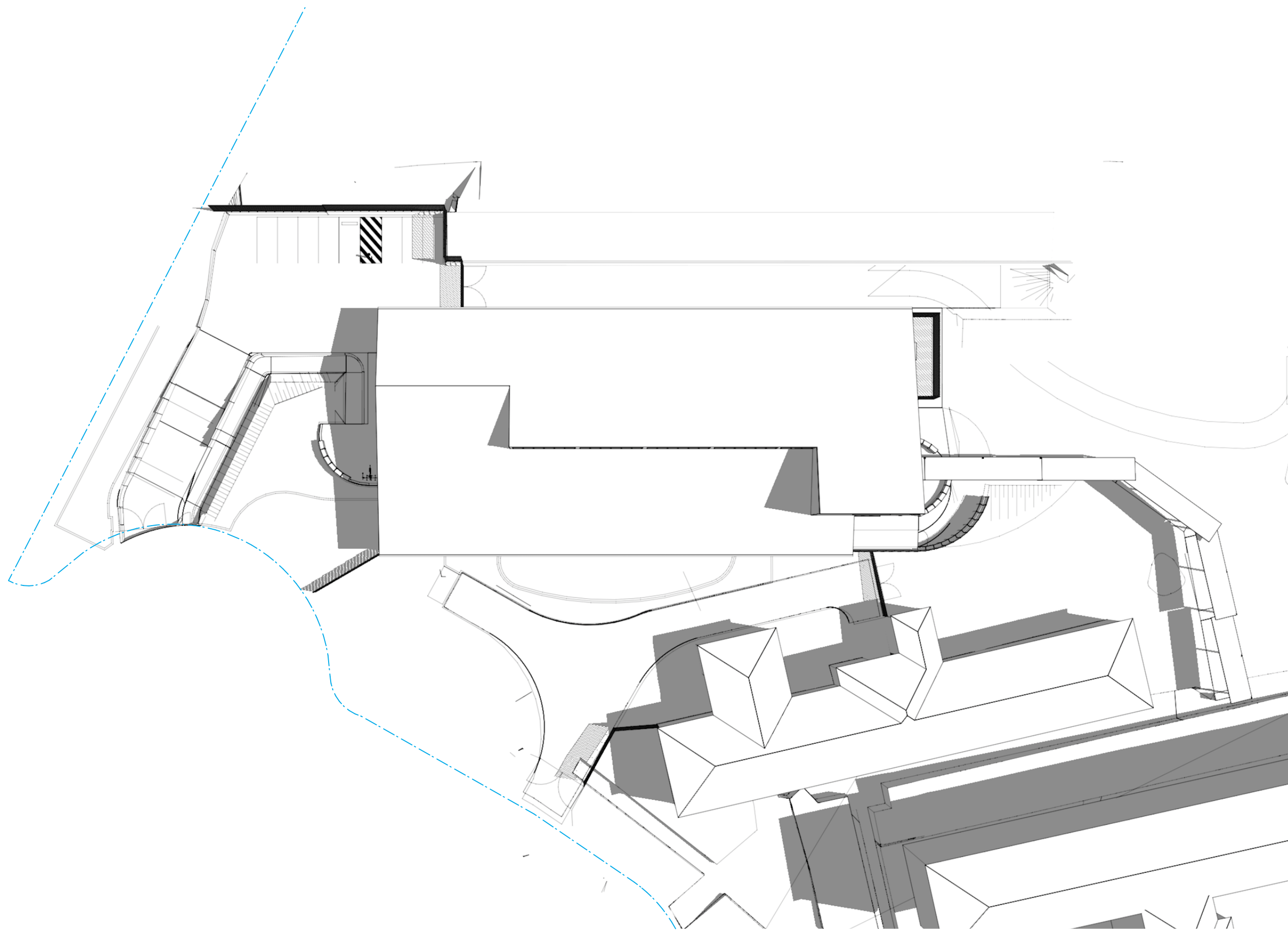


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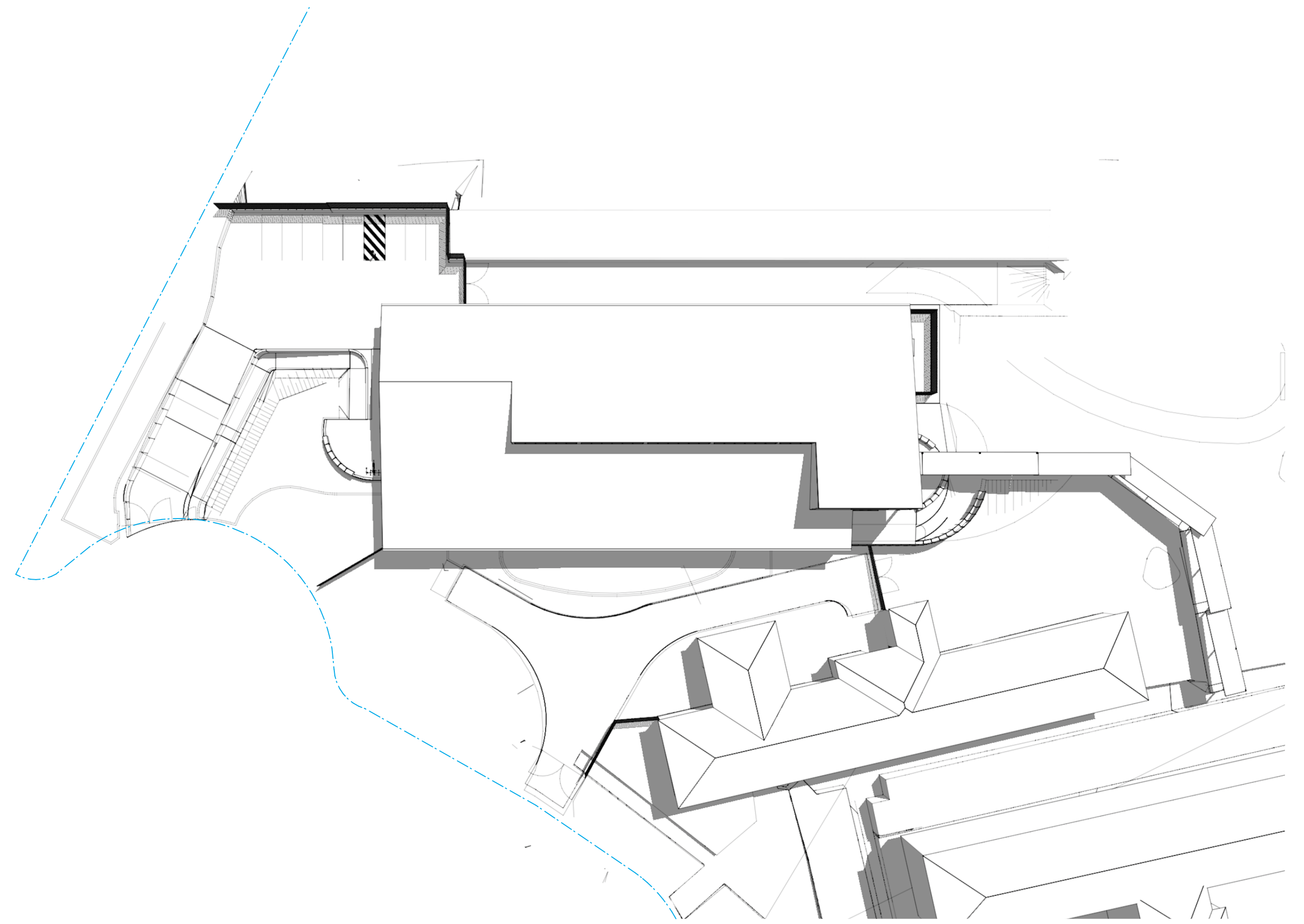
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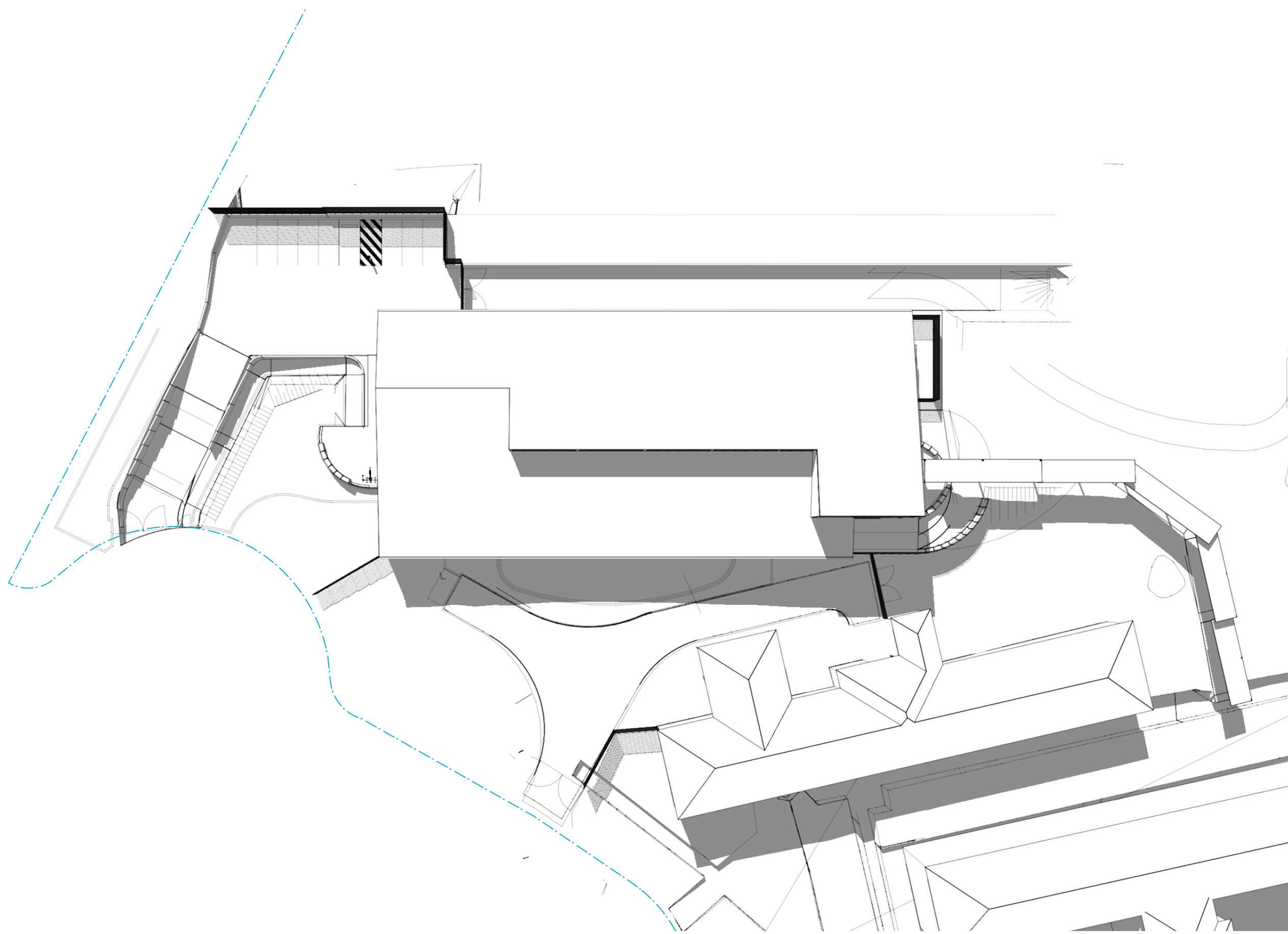
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A 21/6/21 Development Application Review		DWG # DA501	
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PROJECT	SHHS - VET Facility		PROJECT # 2953
CLIENT	SINSW		DWG # DA501
DWG	Shadow Study - June 21st		REVISION
CLIENT REF & CONTACT	DATE June 2021	DRAWN LL	REVISION
Johnson Ave, Seven Hills	SCALE NTS	CHWD CP	B



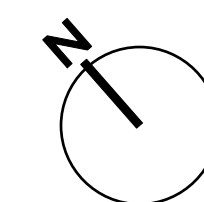
01 Shadow Analysis
21st March - 09:00am
Scale: NTS



02 Shadow Analysis
21st March - 12:00pm
Scale: NTS



03 Shadow Analysis
21st March - 03:00pm
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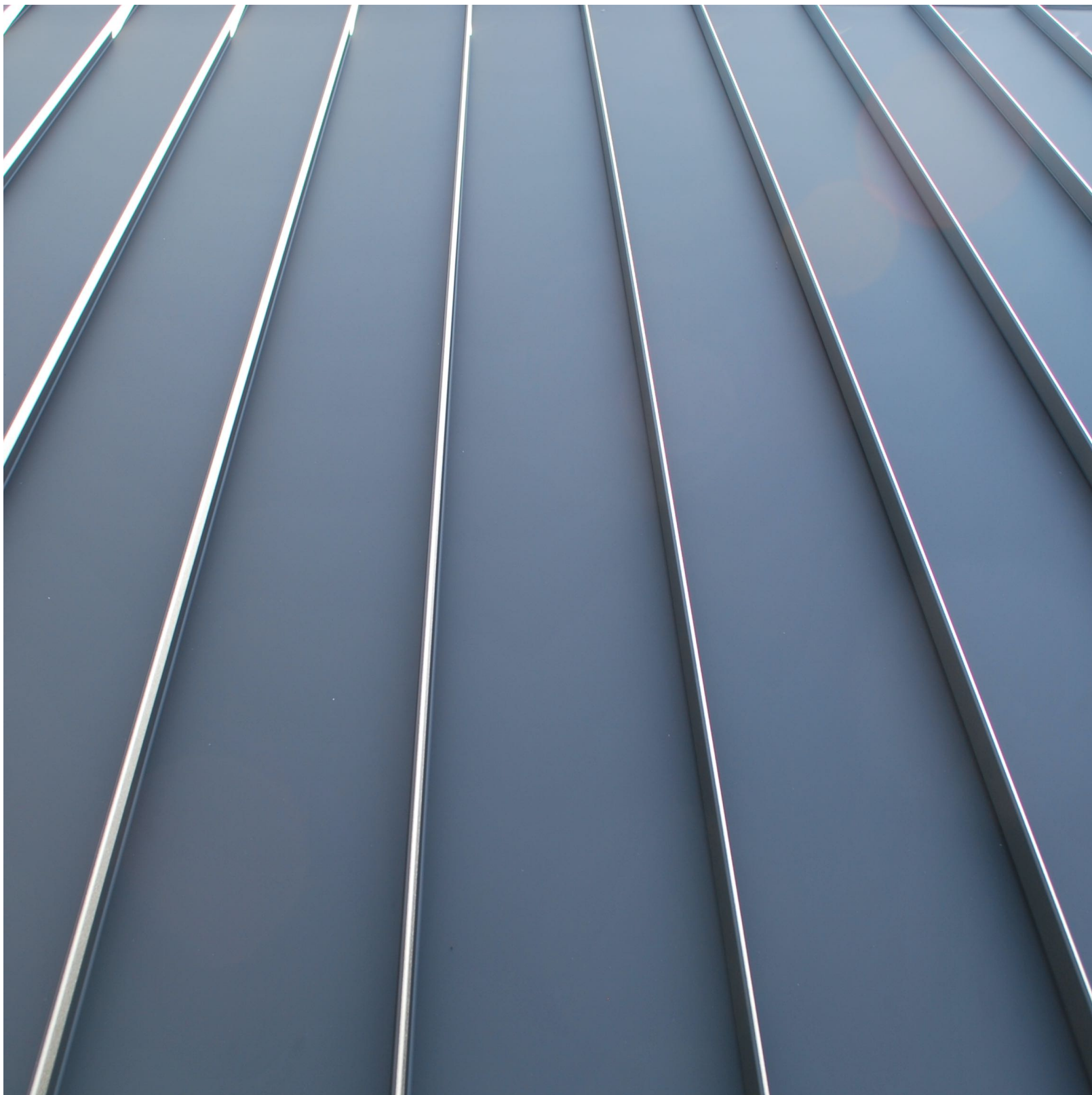
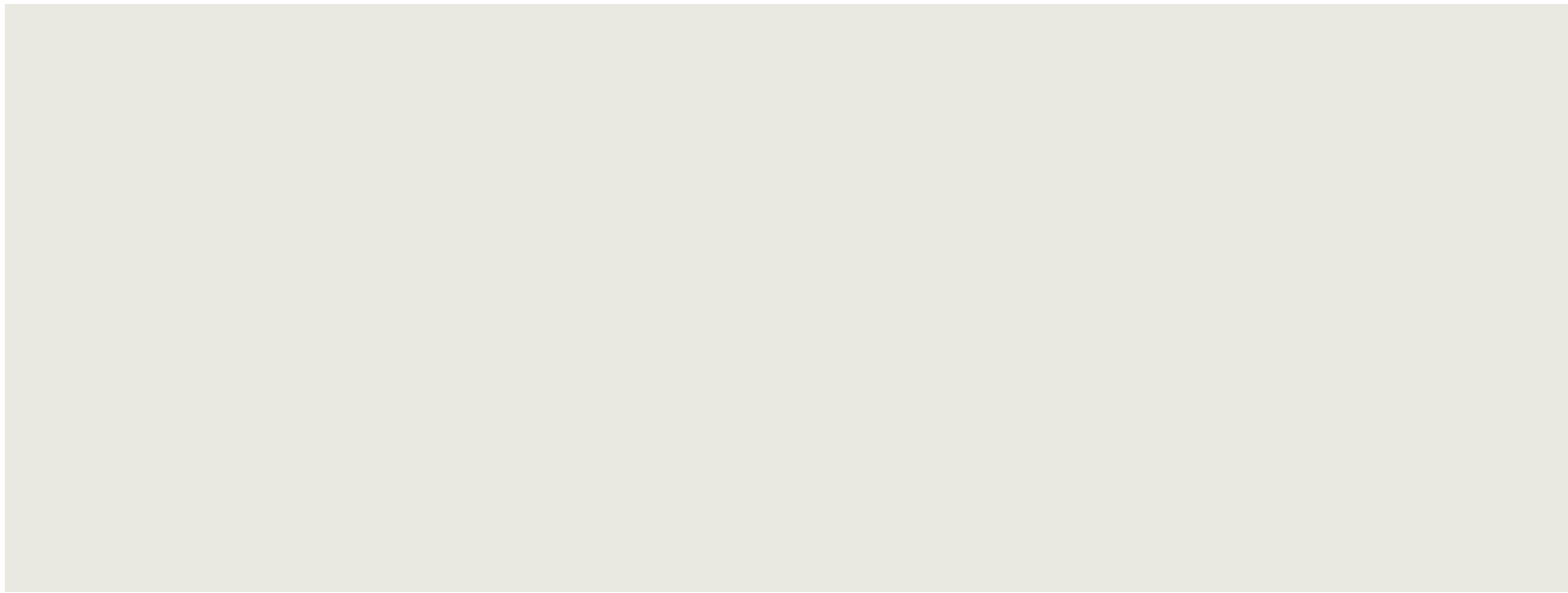


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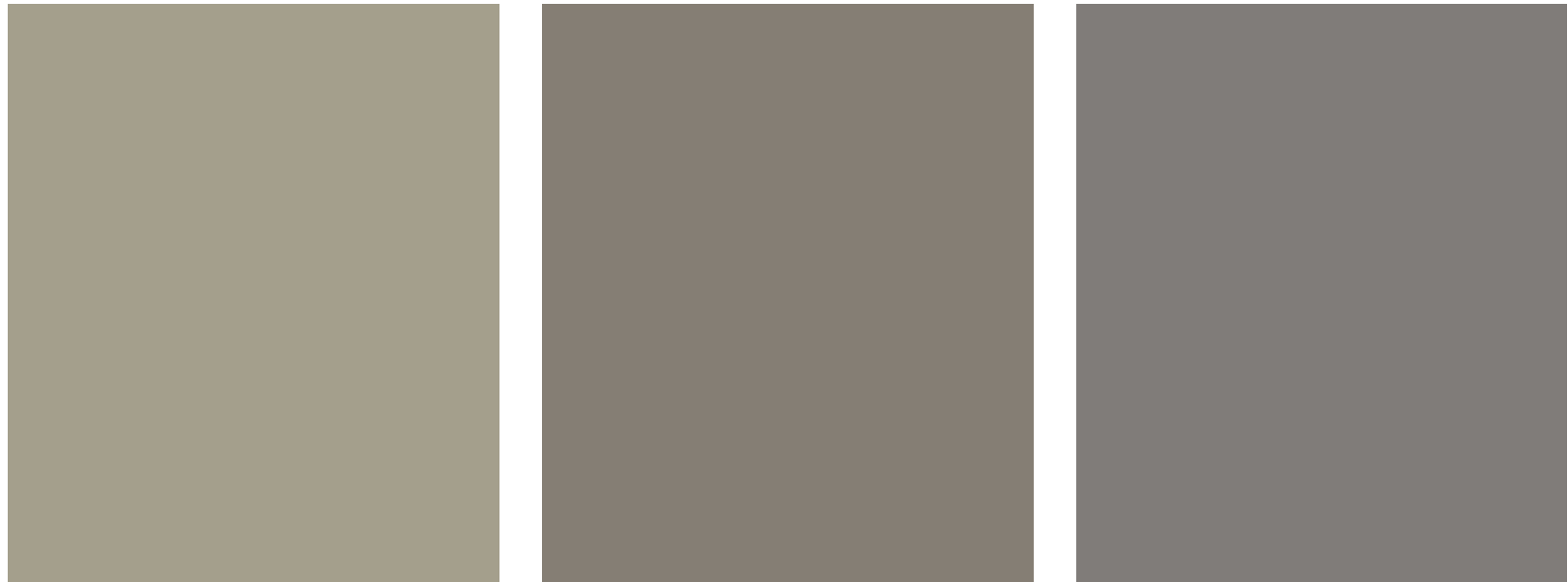
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ISSUE	DATE	REVISION	
0mm		50mm	100mm
DO NOT SCALE FROM DRAWING. USE FIGURED DIMENSIONS ONLY. CHECK ALL DIMENSIONS ON SITE BEFORE MANUFACTURE OR CONSTRUCTION.			
PROJECT	SHHS - VET Facility		PROJECT # 2953
CLIENT	SINSW		DWG #
DWG	Shadow Study - March 21st		DA502
CLIENT REF & CONTACT	DATE June 2021	DRAWN LL	REVISION
Johnson Ave, Seven Hills	SCALE NTS	CHWD CP	B

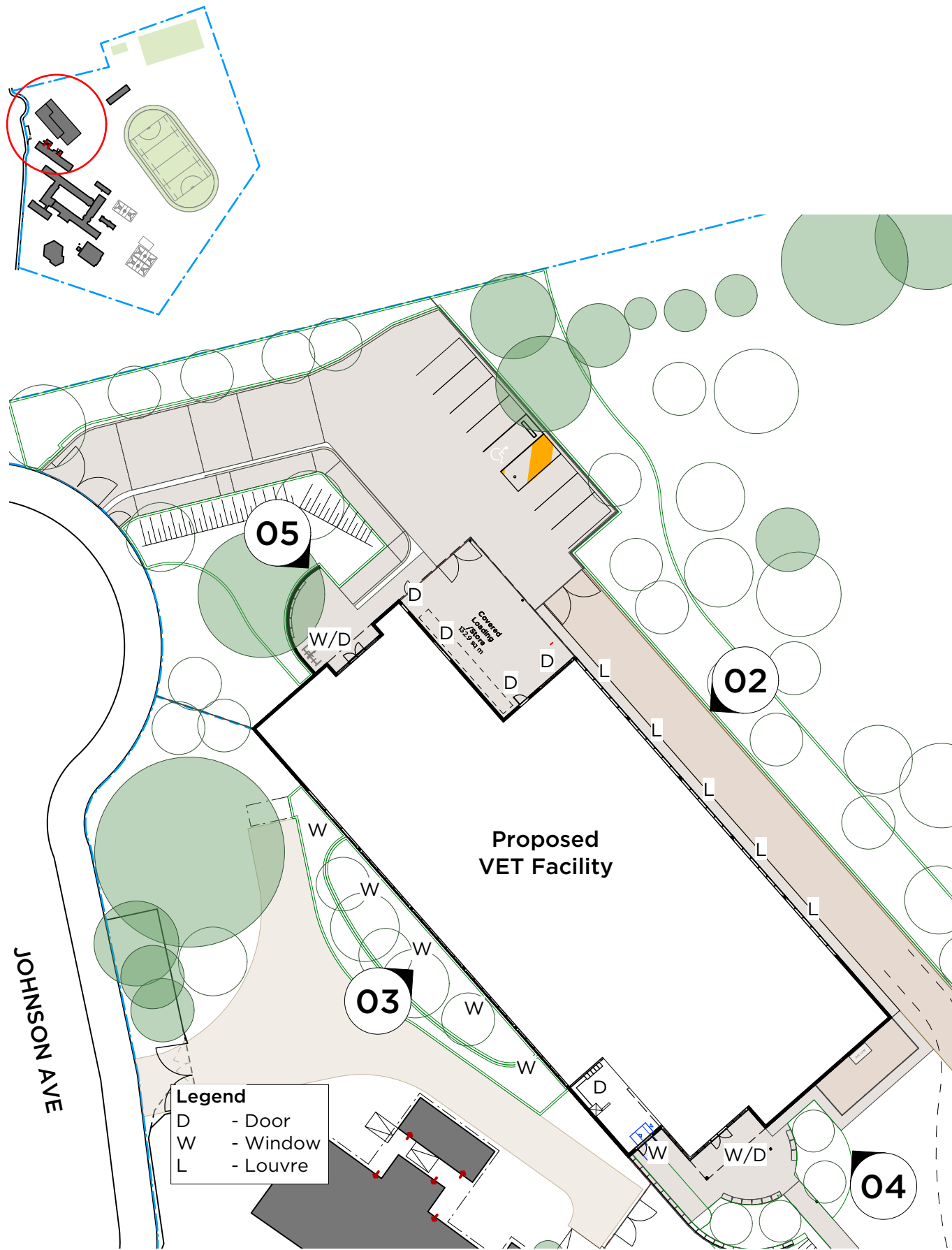


Longline Profiled Roof Sheets -
Light Tonal palette



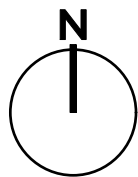
Custom Orb Profiled Wall Cladding
& Powdercoated Details - Mid Tonal
Palette

B	2/9/21	Development Application
A	21/6/21	Development Application Review
ISSUE	DATE	REVISION
0mm 50mm 100mm		
DO NOT SCALE FROM DRAWING. USE FIGURED DIMENSIONS ONLY. CHECK ALL DIMENSIONS ON SITE BEFORE MANUFACTURE OR CONSTRUCTION.		
PROJECT	SHHS - VET Facility	PROJECT # 2953
CLIENT	SINSW	DWG #
DWG	Materials Board	DA510
CLIENT REF & CONTACT	DATE June 2021	DRAWN LL
Johnson Ave, Seven Hills	SCALE NTS	CHWD CP
		REVISION B



01 PLAN
Site Plan
Scale 1 : 500

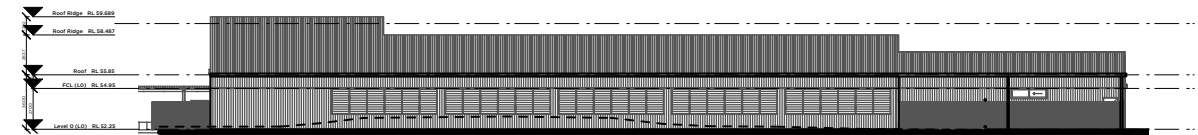
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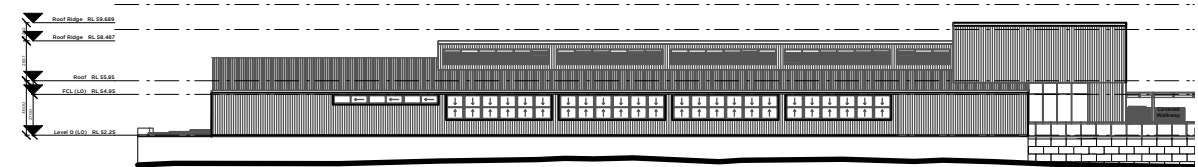
PMDL ARCHITECTURE
INTERIORS
MASTERPLANNING

PMDL ARCHITECTURE + DESIGN HK (LIMITED)
PMDL ARCHITECTURE + DESIGN PTY LTD ABN 56 062 961 317
NSW NOMINATED ARCHITECTS: ANDREW PENDER 5317 DAVID MORRIS 5865 VICKI VAN DIJK 9476

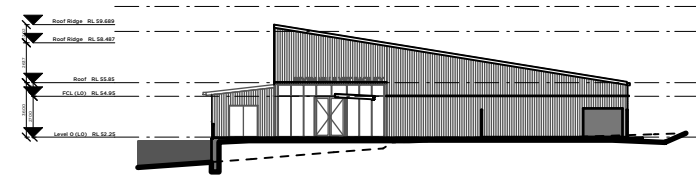
pmdl.com.au



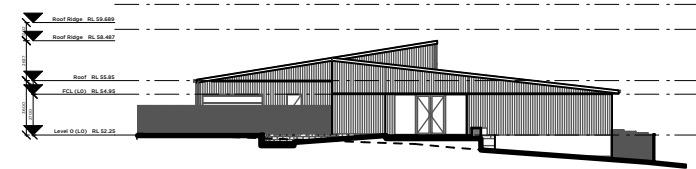
02 ELEVATION
VET Building - North-East



03 ELEVATION
VET Building - South-West



04 ELEVATION
VET Building - South-East



05 ELEVATION
VET Building - North-West

B 2/9/21 Development Application
A 21/6/21 Development Application Review
ISSUE DATE REVISION

0mm 50mm 100mm

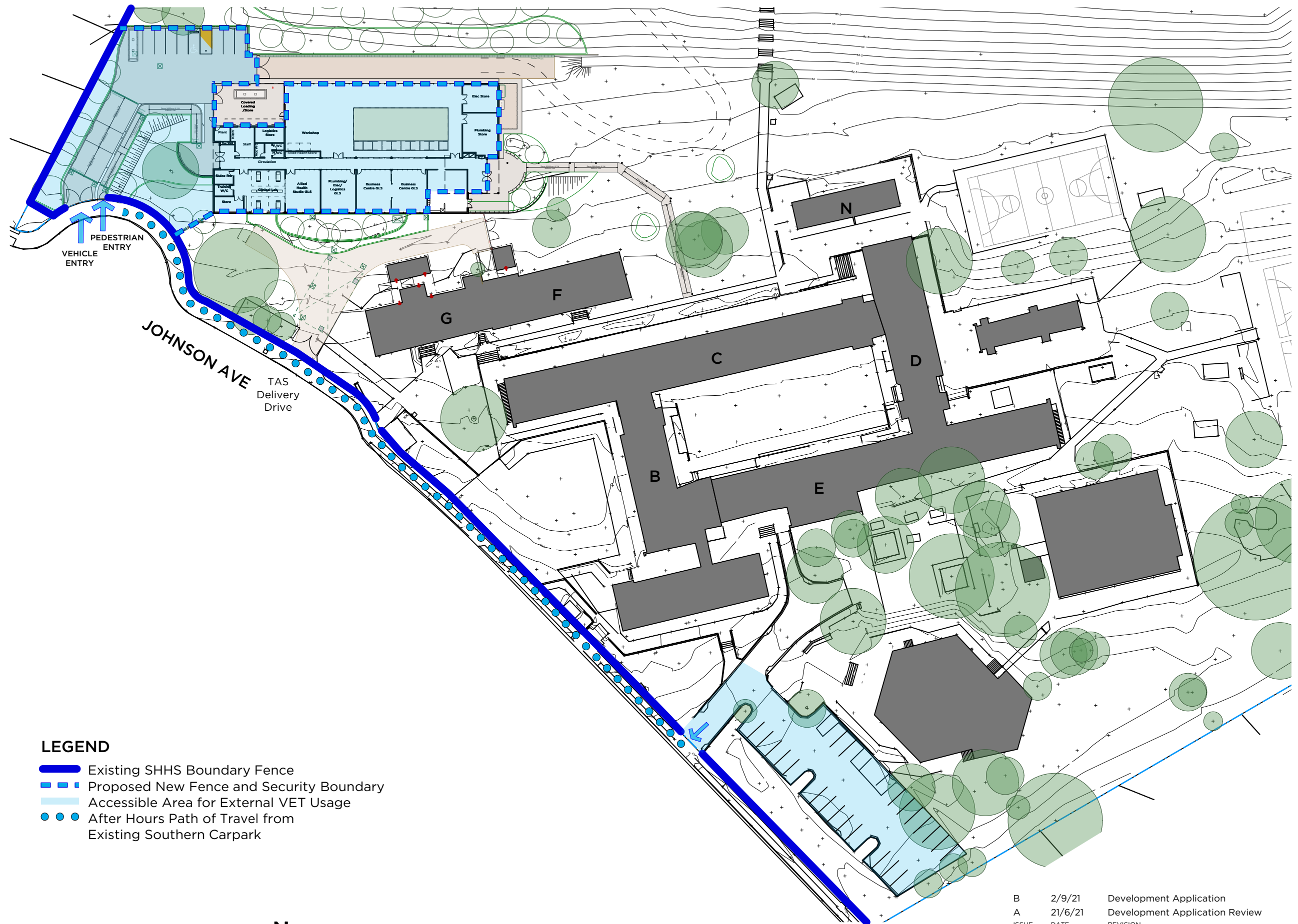
DO NOT SCALE FROM DRAWING. USE FIGURED DIMENSIONS ONLY.
CHECK ALL DIMENSIONS ON SITE BEFORE MANUFACTURE OR CONSTRUCTION.

PROJECT
SHHS - VET Facility

DWG

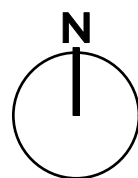
CLIENT	SINSW	DATE	June 2021	DRAWN	LL	PROJECT #	2953
CLIENT REF & CONTACT	Johnson Ave, Seven Hills	SCALE	NTS	CHKD	CP	DWG #	DA600
						REVISION	B

Notification Plan



LEGEND

- Existing SHHS Boundary Fence
- Proposed New Fence and Security Boundary
- Accessible Area for External VET Usage
- After Hours Path of Travel from Existing Southern Carpark



PMDL ARCHITECTURE
INTERIORS
MASTERPLANNING

PMDL ARCHITECTURE + DESIGN HK (LIMITED)
PMDL ARCHITECTURE + DESIGN PTY LTD ABN 56 062 961 317
NSW NOMINATED ARCHITECTS: ANDREW PENDER 5317 DAVID MORRIS 5865 VICKI VAN DIJK 9476

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PROJECT
SHHS - VET Facility

DWG
Out of Hours Parking Arrangement

B	2/9/21	Development Application
A	21/6/21	Development Application Review
ISSUE	DATE	REVISION

0mm 50mm 100mm

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CHECK ALL DIMENSIONS ON SITE BEFORE MANUFACTURE OR CONSTRUCTION.

CLIENT	SINSW	DATE	June 2021	DRAWN	LL	PROJECT #	2953
AGENT REF & CONTACT	Johnson Ave, Seven Hills	SCALE	NTS	CHKD	CP	DWG #	DA601
						REVISION	B

Adjoining trees to be retained and protected

Neighbouring fence to be retained and protected

One to two metre hardy Australian native shrubs and small trees planted between the carpark drive way and the neighbouring properties to provide screening and remove the need for mowing above the retaining wall.

Retaining wall along side the driveway

Low level bollard lighting incorporated with regards to residential receivers

Existing tree and the ground level beneath are to be retained and protected. A batter will be formed to slope down from the existing grade to the level of the new pedestrian entry path. The area will be planted with Australian native grasses, ground covers and low shrubs.

2 *Tristaniopsis laurina*
3 *Syzgium paniculatum*

Shrub Mix A

Shrub Mix B

Shrub Mix C

2 *Angophora floribunda*
Shrub Mix C

LEGEND

- Trees to be removed
- Existing trees to be retained
- Proposed Trees
- Proposed Garden
- Existing Garden
- Proposed Turf
- Existing Turf
- Existing Contours
- Proposed Contours
- Batter / Embankment
- Existing Fence
- Proposed Bollard Lighting

3 *Angophora floribunda*

1 *Lophostemon confertus*

Existing tree and the existing ground surface and lawn beneath the tree are to be retained and protected during the works

Existing garden behind the bus stop to be retained

Existing fence to be retained

Johnson Avenue

Drop off / Bus bay

Existing concrete foot path

New driveway

1 *Angophora floribunda*

Shrub Mix B

Grass Mix

3 *Elaeocarpus reticulatus*

2 *Waterhousea floribunda* 'Green Avenue'

Along the south western edge of the building the ground level will be one to two meters below the floor level and fall to the new driveway pavement. It is proposed that the area will generally be re-turfed and planted with informally spaced trees

New driveway entry pavement and gates

Grass Mix

Shrub Mix B

Grass Mix

Shrub Mix C

10 *Elaeocarpus reticulatus*

4 *Corymbia maculata*

10 *Elaeocarpus reticulatus*

Grass Mix

Shrub Mix B

Shrub Mix C

2 *Pyrus ussuriensis*

Shrub Mix D

Existing trees to be removed to facilitate grading

Seat wall at entry

1 *Lophostemon confertus*

Grass Mix

2 *Pyrus ussuriensis*

Shrub Mix C

Sandstone retaining wall with 1m balustrade atop. Returns into the garden batter.

Existing trees to be retained and protected

1 *Lophostemon confertus*

Grass Mix

2 *Pyrus ussuriensis*

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Character Imagery



Predominantly open lawn and tree planting in informal groupings to enable easy maintenance



Shrub planting in areas that have restricted access and are impractical to mow/maintain



Low level bollard lighting



Opens spaces that offer high visibility



Planting within spaces for easy movement of students



Small garden beds between sandstone log terraces



Tree planting to provide natural shade



Informal open spaces to provide amenities for students

Concept Planting Schedule

Botanical Name	Common Name	Potential Height Reached	Nominal Container Size
Australian Native Trees			
Angophora floribunda	Rough Barked Apple	10-15m	100L
Corymbia maculata	Spotted Gum	15-20m	100L
Elaeocarpus reticulatus	Blue Berry Ash	6-8m	100L
Lophostemon confertus	Brush Box	18-20m	100L
Syzygium paniculatum	Brush Cherry/Magenta Cherry	8-12m	100L
Tristaniopsis laurina	Water Gum	5-8m	100L
Waterhousea floribunda 'Green Avenue'	Green Avenue Lilly Pilly	15-20m	100L
Exotic Trees			
Franklinia axillaris	Fried Egg Tree	6-8m	100L
Pyrus ussuriensis	Manchurian Pear	8-12m	100L
Shrub Mix A - Screening Shrubs			
Rhaphiolepis indica 'Oriental Pearl'	Rhaphiolepis 'Oriental Pearl' / Indian H	2-3m	25L
Syzygium 'Cascade'	Pink Flowering Lillypilly	2-3m	25L
Shrub Mix B - Low Shrubs Sun			
Acacia cognata 'Limelight'	Limelight Wattle	0.8m	200mm
Acacia fimbriata 'Dwarf'	Dwarf Fringed Wattle	1-2m	200mm
Baeckea virgata	Twiggy Heath Myrtle	1-2m	200mm
Banksia spinulosa 'Birthday Candles'	Dwarf Hairpin Banksia	0.5m	200mm
Correa alba	Native Fuchsia	1.0m	200mm
Callistemon 'Little John'	Dwarf Bottlebrush	1-2m	200mm
Leucophyta brownii	Cushion Bush	0.6m	200mm
Melaleuca linariifolia 'Claret Top'	Claret Tops Honey Myrtle	1.0m	200mm
Pittosporum tobira 'Miss Muffett'	Dwarf Japanese Pittosporum	1.0m	200mm
Rosmarinus officinalis 'Blue Lagoon'	Prostrate Rosemary	1-2m	200mm
Syzygium australe 'Tiny Trev'	Dwarf Lillypilly	1.0m	200mm
Teucrium fruticans	Bush Germander	1-2m	200mm
Westringia fruticosa	Coastal Rosemary	1.5m	200mm
Westringia fruticosa 'Aussie Box'	Dwarf Coastal Rosemary	0.8m	200mm
Shrub Mix C - Ground Covers Sun			
Convolvulus cneorum	Convolvulus	0.3m	200mm
Evolvulus pilosus 'Sapphire Blue'	Evolvulus	0.3m	200mm
Grevillea x gaudichaudii	Cascading Red Flowering Grevillea	0.2m	200mm
Grevillea 'Pooninda Royal Mantle'	Red Prostrate Grevillea	0.2m	200mm
Helichrysum petiolare	Licorice Plant	0.6m	200mm
Hibbertia scandens	Golden Guinea Plant / Snake Vine	0.3m	200mm
Juniperus conferta	Shore Juniper	0.3m	200mm
Liriope muscari 'Evergreen Giant'	Liriope Evergreen Giant	0.5m	200mm
Trachelospermum jasminoides	Star Jasmine	0.4m	200mm
Shrub Mix D - Ground Covers Shade			
Alocasia amazonica bambino	Elephants Ear Bambino	0.5m	150mm
Dichondra repens	Kidney Weed	0.1m	150mm
Liriope muscari	Turf Lily	0.3m	150mm
Ophiopogon japonicus	Dwarf Lilyturf	0.3m	150mm
Philodendron 'Xanadu'	Xanadu	0.5m	150mm
Viola hederacea	Native Violet	0.2m	150mm
Grass Mix			
Lomandra hystrix	Mat Rush	1.0m	150mm
Poa labillardieri 'Eskdale'	Eskdale Tussock Grass	0.6m	150mm
Themeda australis	Kangaroo Grass	1.0m	150mm



Tree planting in dense garden bed