## DEVELOPMENT APPLICATION

NEW CHILDCARE CENTRE

826 VICTORIA ROAD, RYDE 2112



PERSPECTIVE VIEW FROM VICTORIA ROAD LOOKING WEST



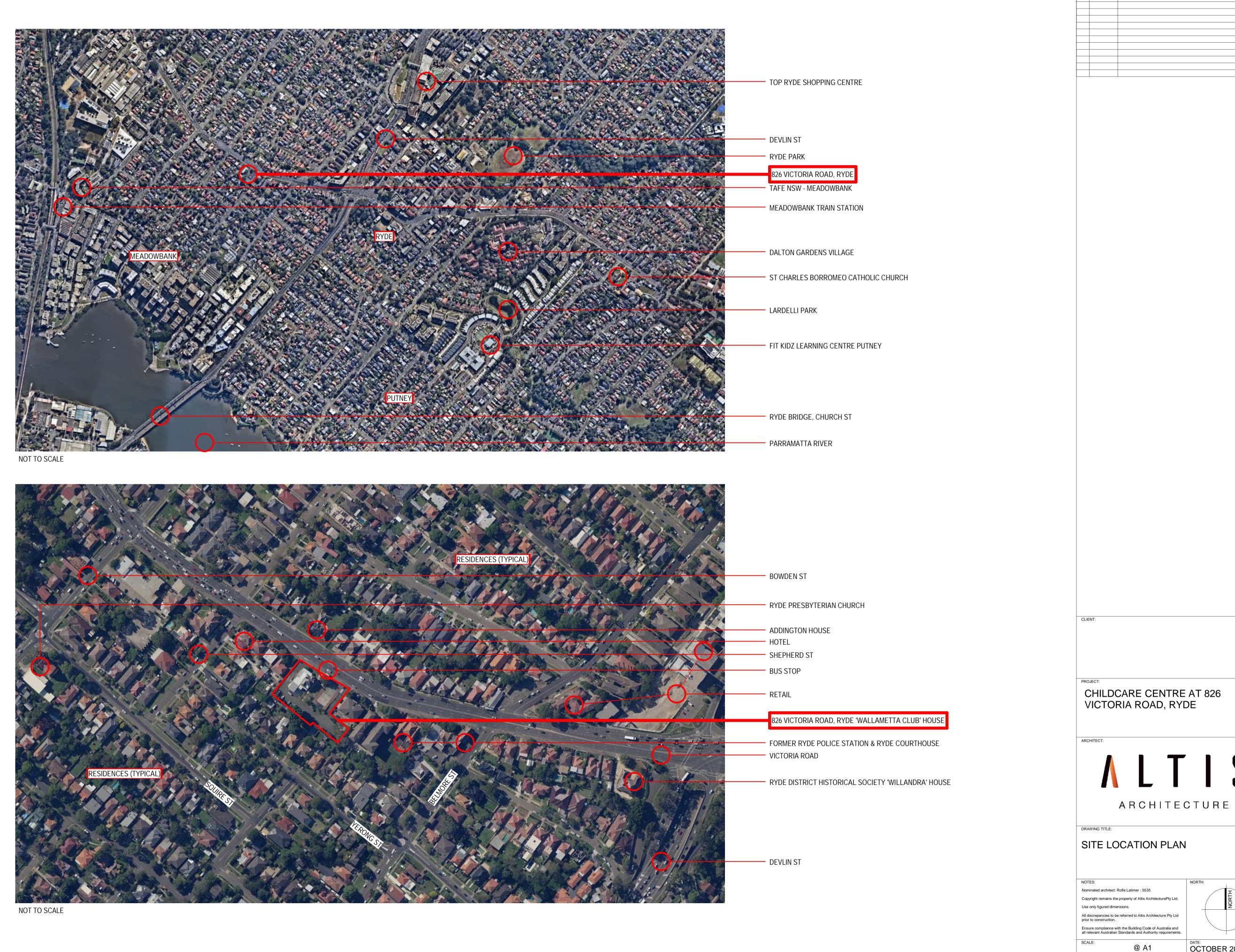
PERSPECTIVE VIEW FROM VICTORIA ROAD LOOKING SOUTH-WEST

DA DRAWING LIST				
SHEET No.	SHEET NAME	REVISION		
DA0000	COVER SHEET	1		
DA0001	SITE LOCATION PLAN	1		
DA0002	SITE ANALYSIS PLAN	1		
DA0003	SITE PLAN / ROOF PLAN	1		
DA0004	SHADOW DIAGRAMS - 22 JUNE	1		
DA0005	SHADOW DIAGRAMS - 22 SEPTEMBER	1		
DA1001	DEMOLITION SITE PLAN	1		
DA1101	LOWER GROUND LEVEL FLOOR PLAN	1		
DA1102	UPPER GROUND LEVEL FLOOR PLAN	1		
DA2101	PROPOSED ELEVATIONS - SHEET 1	1		
DA2102	PROPOSED ELEVATIONS - SHEET 2	1		
DA2103	PROPOSED ELEVATIONS - SHEET 3	1		
DA2104	PROPOSED ELEVATIONS - SHEET 4	1		
DA3001	PROPOSED SECTIONS - SHEET 1	1		
DA3002	PROPOSED SECTIONS - SHEET 2	1		
DA3003	PROPOSED SECTIONS - SHEET 3	1		
DA9011	AREA PLANS	1		

CHILDCARE CENTRE AT 826 VICTORIA ROAD, RYDE ARCHITECTURE COVER SHEET Nominated architect: Rolfe Latimer : 5535 Use only figured dimensions. Ensure compliance with the Building Code of Australia and all relevant Australian Standards and Authority requirements. 1:1 OCTOBER 2022 DRAWN BY:
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CAD FILE: CHECKED BY: PROJECT NO: 3110.01

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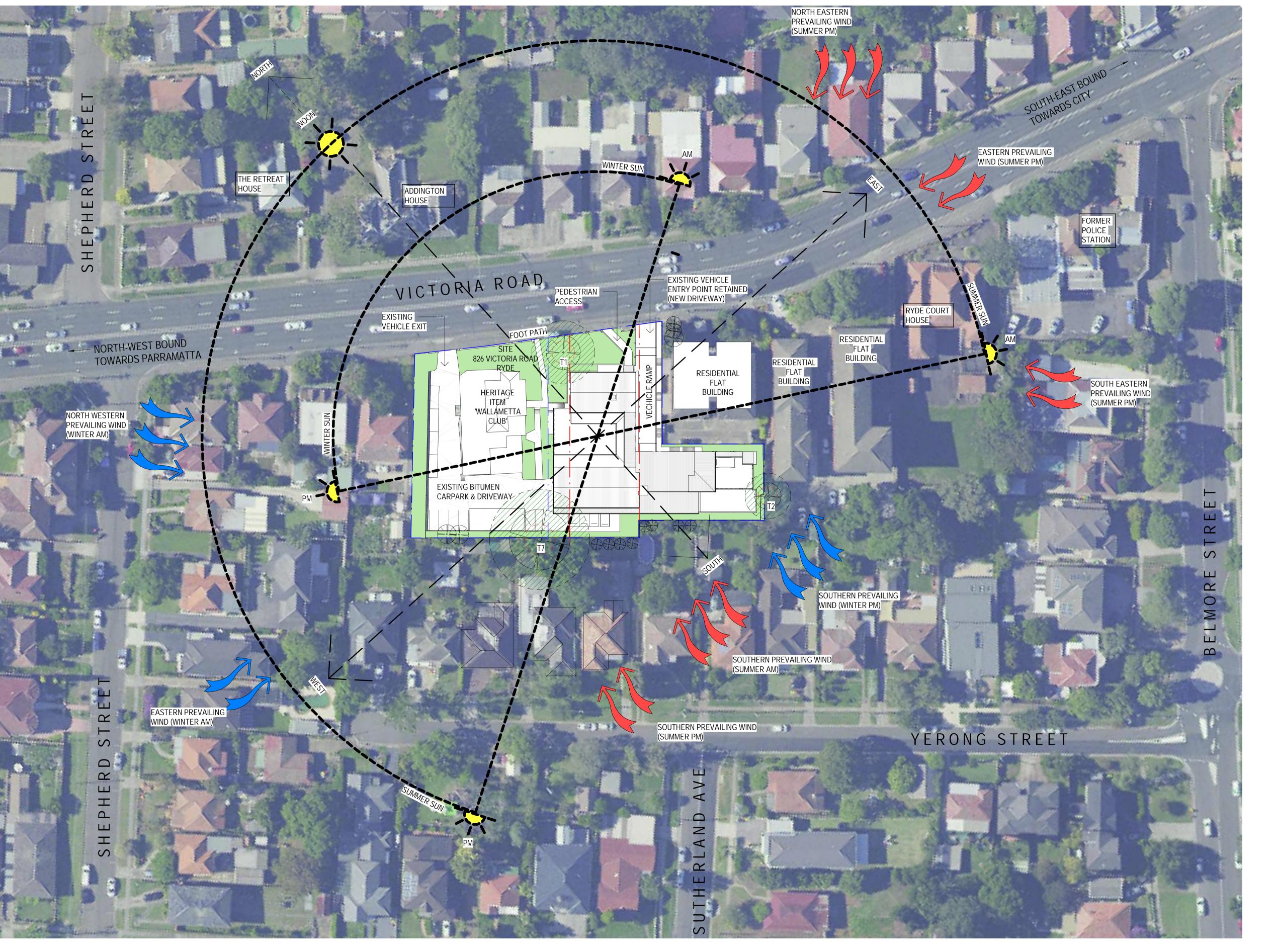
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DEVELOPMENT APPLICATION



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<u>HERITAGE</u>

HERITAGE

HERITAGE ITEM NAMES SHOWN WITH TEXT BORDER

**PREVAILING WINDS** 

PREVAILING WIND

PREVAILING WIND (MORE DOMINANT)





SUMMER WIND

THE TRUSTEES OF THE ROMAN CATHOLIC CHURCH FOR THE DIOCESE OF SAINT MARON SYDNEY

CHILDCARE CENTRE AT 826 VICTORIA ROAD, RYDE

ARCHITECTURE

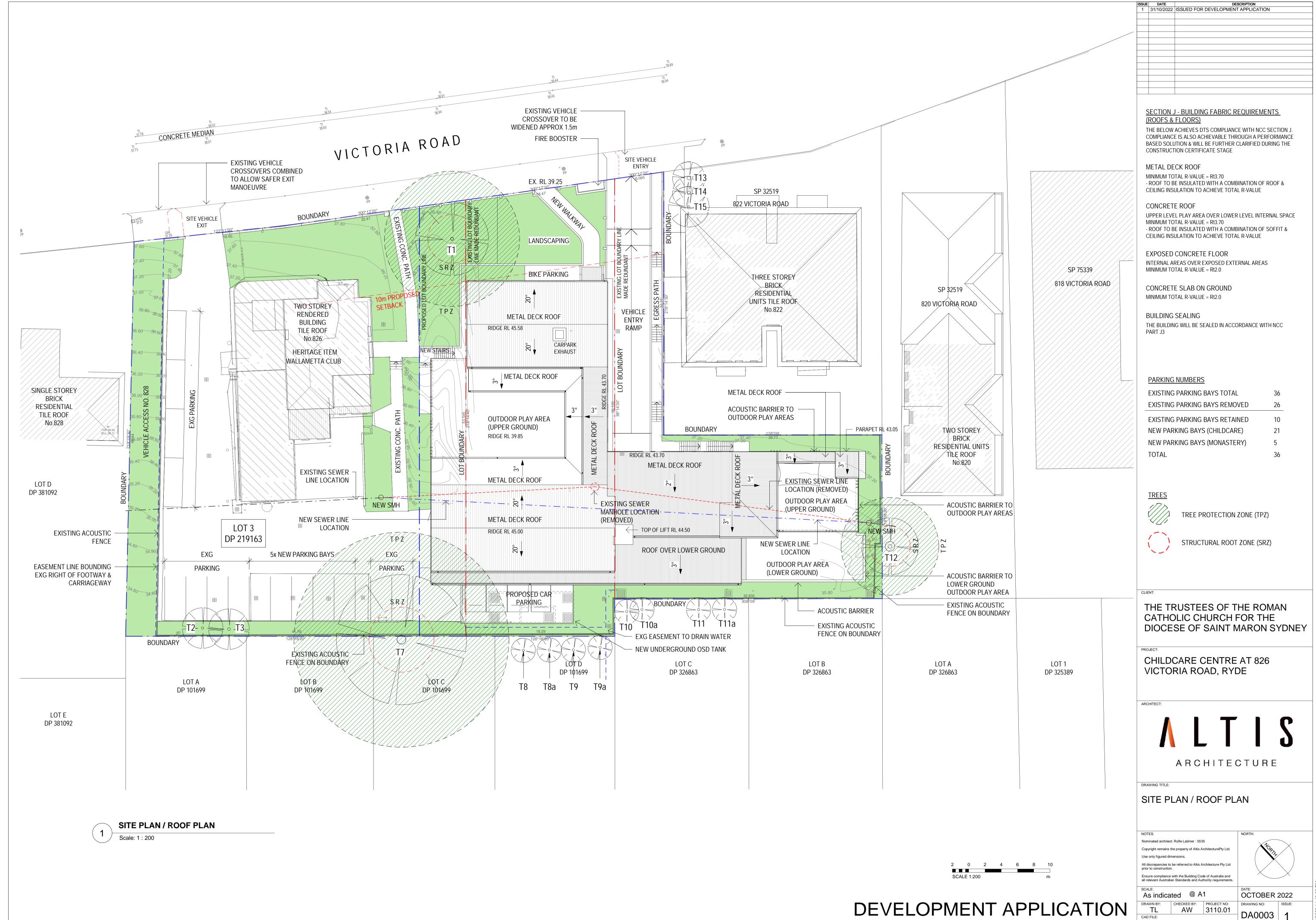
SITE ANALYSIS PLAN

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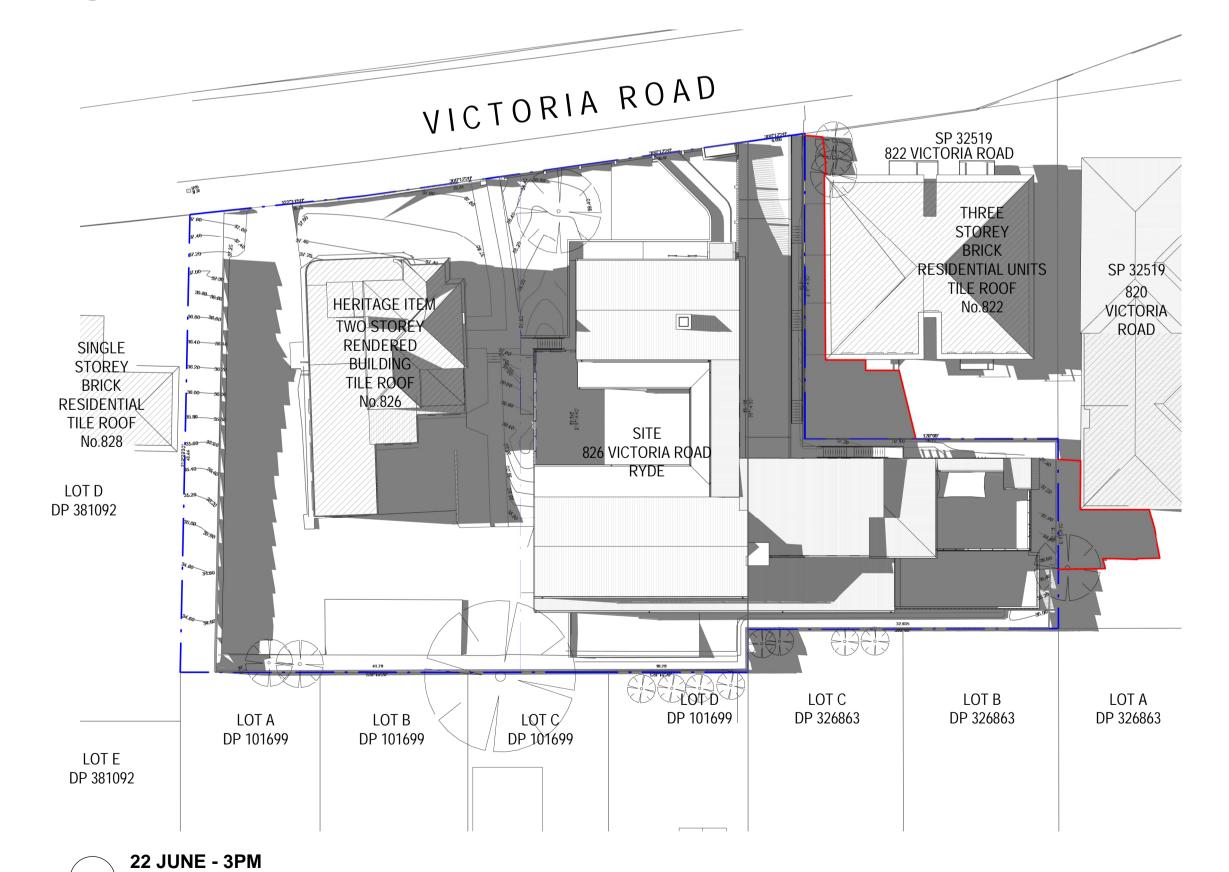
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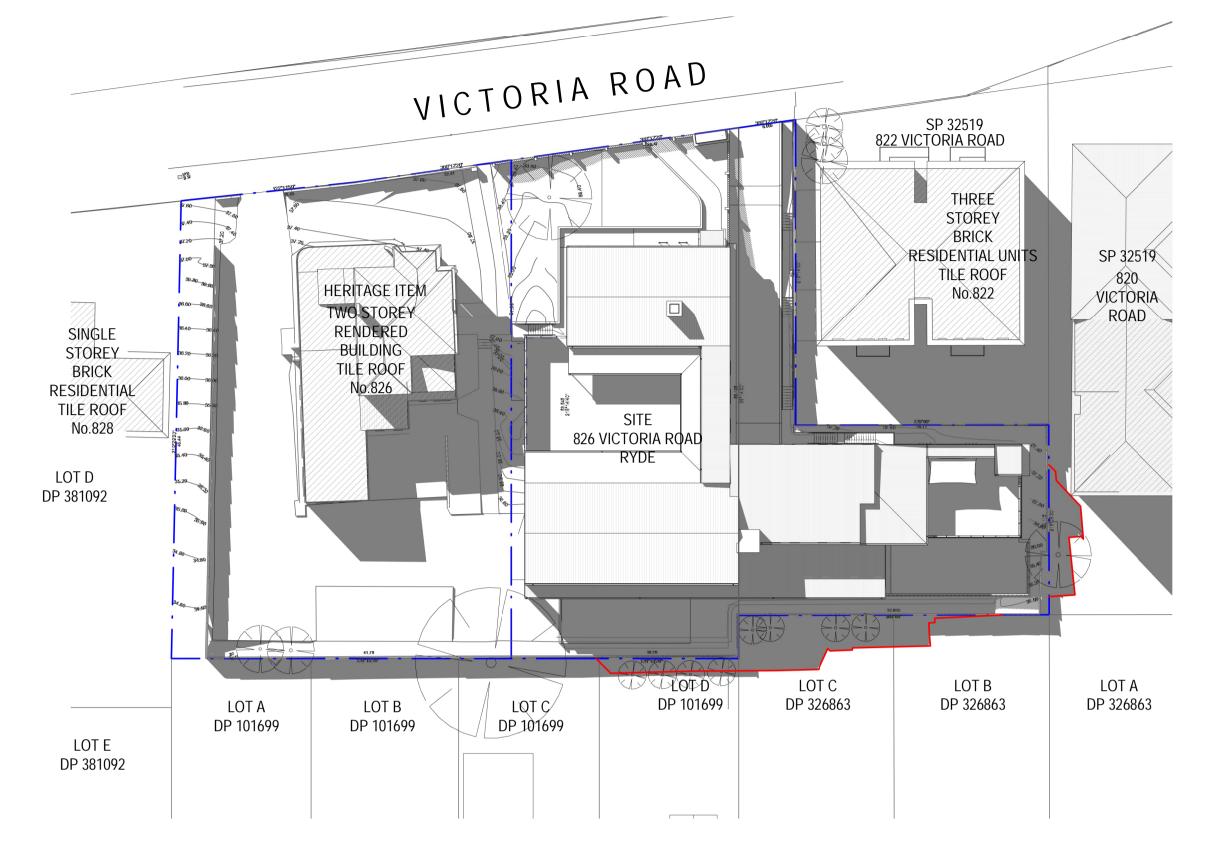
OCTOBER 2022







Scale:1 : 400



22 JUNE - 12PM
Scale:1:400



RED OUTLINE INDICATES SHADOW FALLING OUTSIDE PROPERTY BOUNDARY RESULTING

FROM THE PROPOSED DEVELOPMENT

THE TRUSTEES OF THE ROMAN

DIOCESE OF SAINT MARON SYDNEY

CATHOLIC CHURCH FOR THE

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ARCHITECTURE

SHADOW DIAGRAMS - 22 JUNE

NOTES:

Nominated architect: Rolfe Latimer: 5535

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SCALE:

1:400

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DRAWN BY:
TL
CAD FILE:

<u>LEGEND</u>

SHADOWS

ce with the Building Code of Australia and alian Standards and Authority requirements.

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CHECKED BY: PROJECT NO:
AW 3110.01

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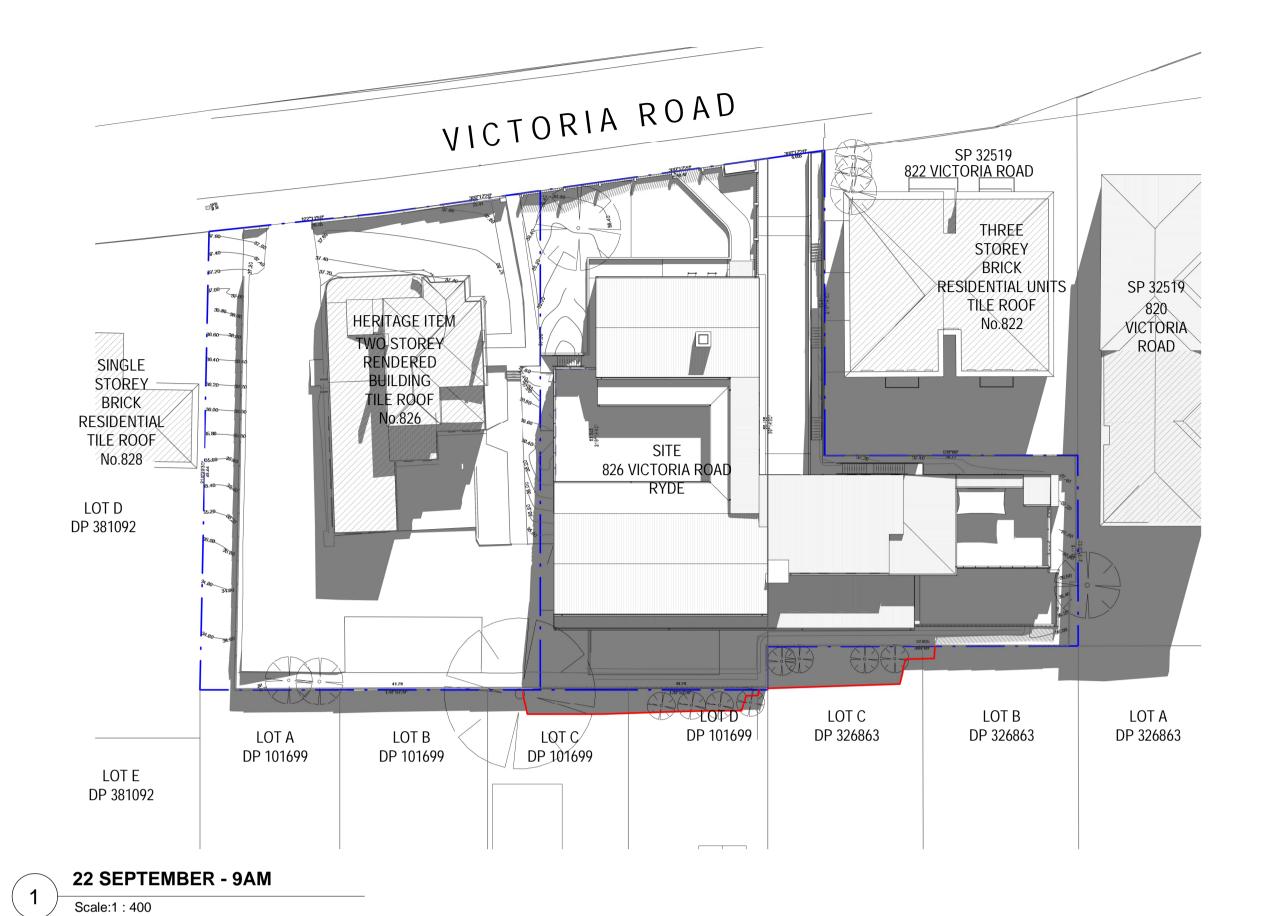
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DEVELOPMENT APPLICATION

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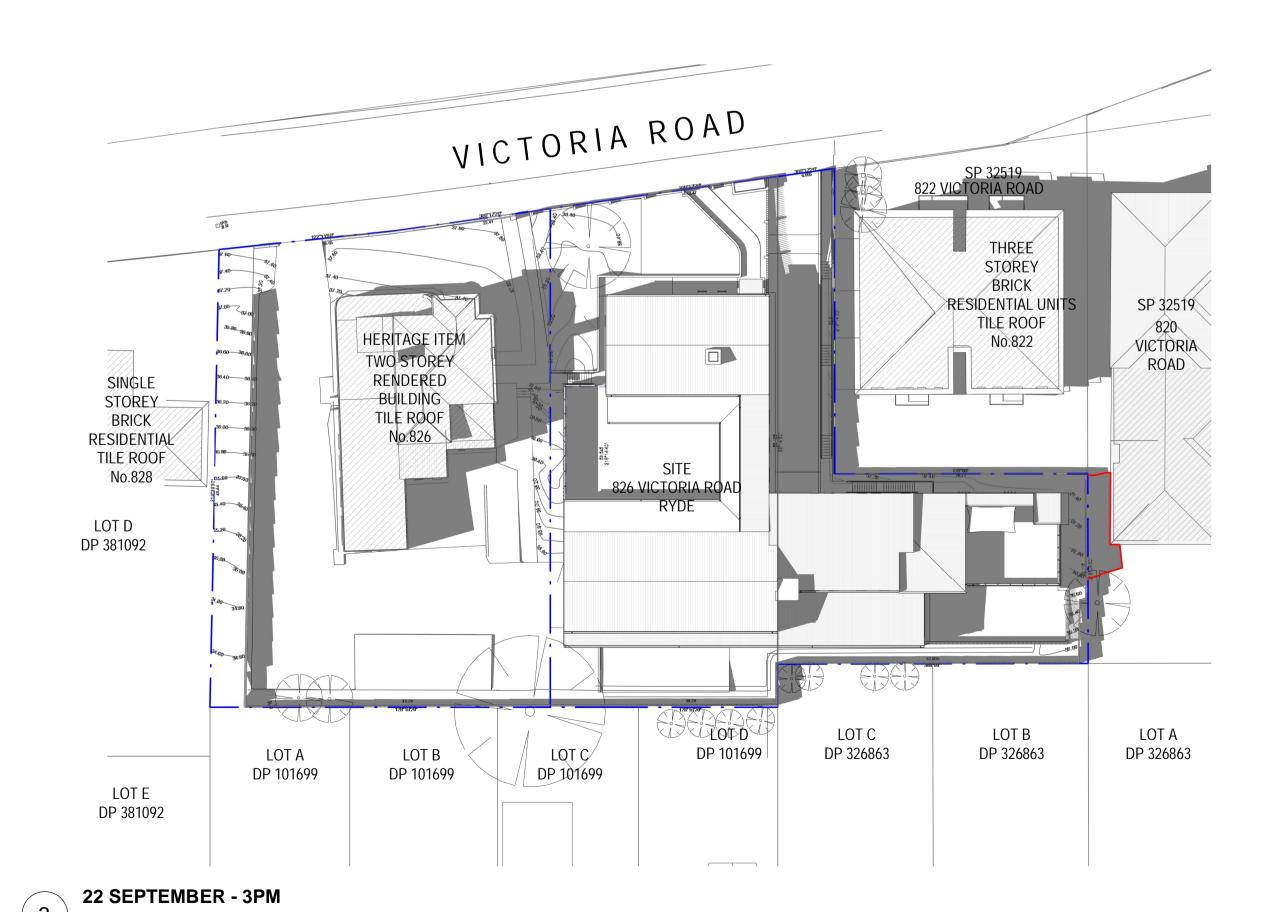
VICTORIA ROAD SP 32519 822 VICTORIA ROAD THREE STØREY BRICK RESIDENTIAL UNITS SP 32519 TILE ROOF 820 HERITAGE ITEM No.822 VICTORIA TWO STOREY RENDERED ROAD SINGLE STOREY BRICK BUILDING TILE ROOF No.826 RESIDENTIAL TILE ROOF No.828 SITE 826 VICTORIA ROAD RYDE LOT D DP 381092 كالكاكاتا TI LOT D LOT C LOT B LOT A LOT B DP 101699 DP 326863 DP 326863 DP 326863 LOT A DP 101699 DP 101699 DP 101699 LOT E DP 381092 22 SEPTEMBER - 12PM

Scale:1 : 400

<u>LEGEND</u> SHADOWS RED OUTLINE INDICATES SHADOW FALLING OUTSIDE PROPERTY BOUNDARY RESULTING FROM THE PROPOSED DEVELOPMENT THE TRUSTEES OF THE ROMAN CATHOLIC CHURCH FOR THE DIOCESE OF SAINT MARON SYDNEY CHILDCARE CENTRE AT 826 VICTORIA ROAD, RYDE ARCHITECTURE SHADOW DIAGRAMS - 22

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Scale:1:400

SEPTEMBER

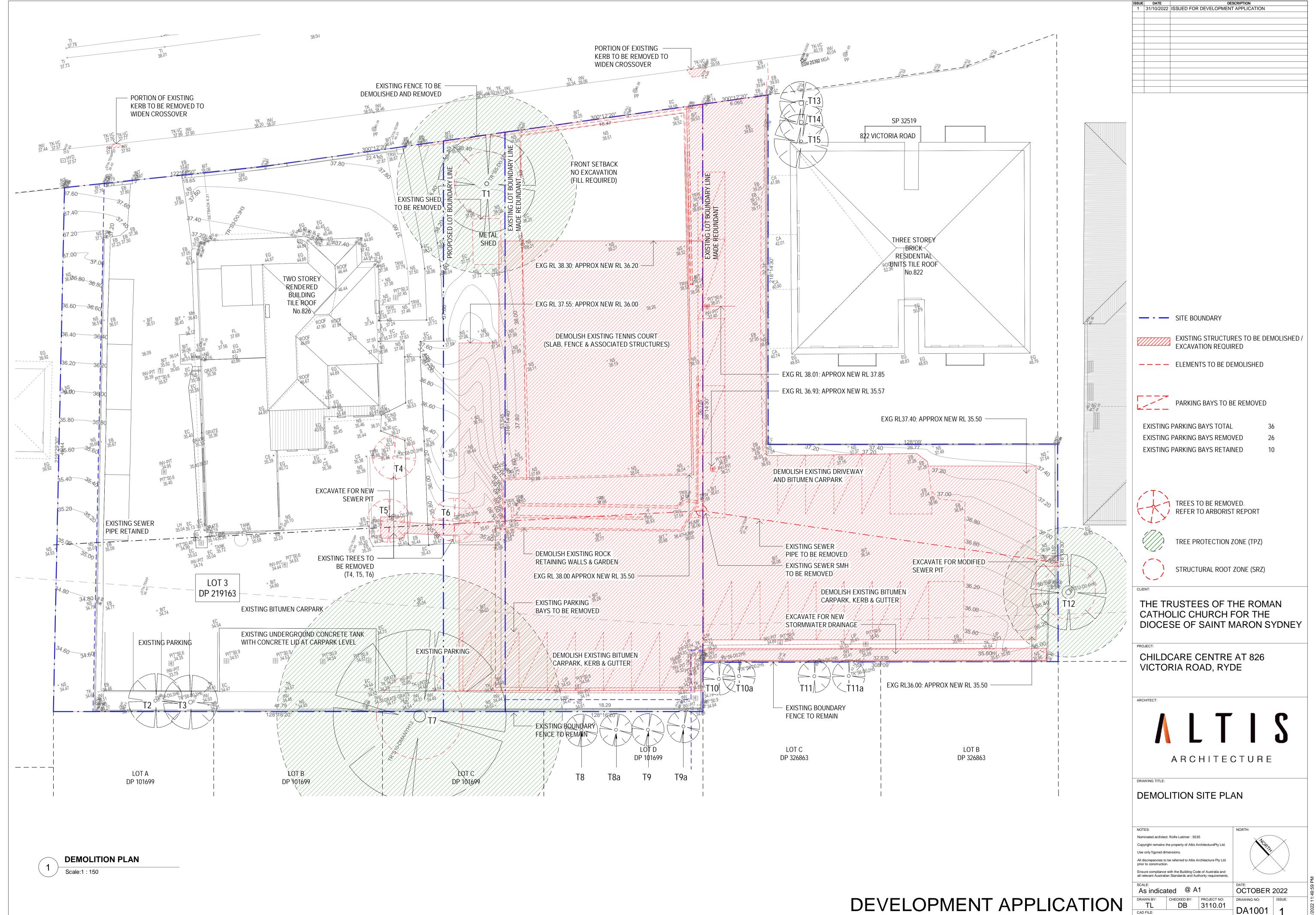
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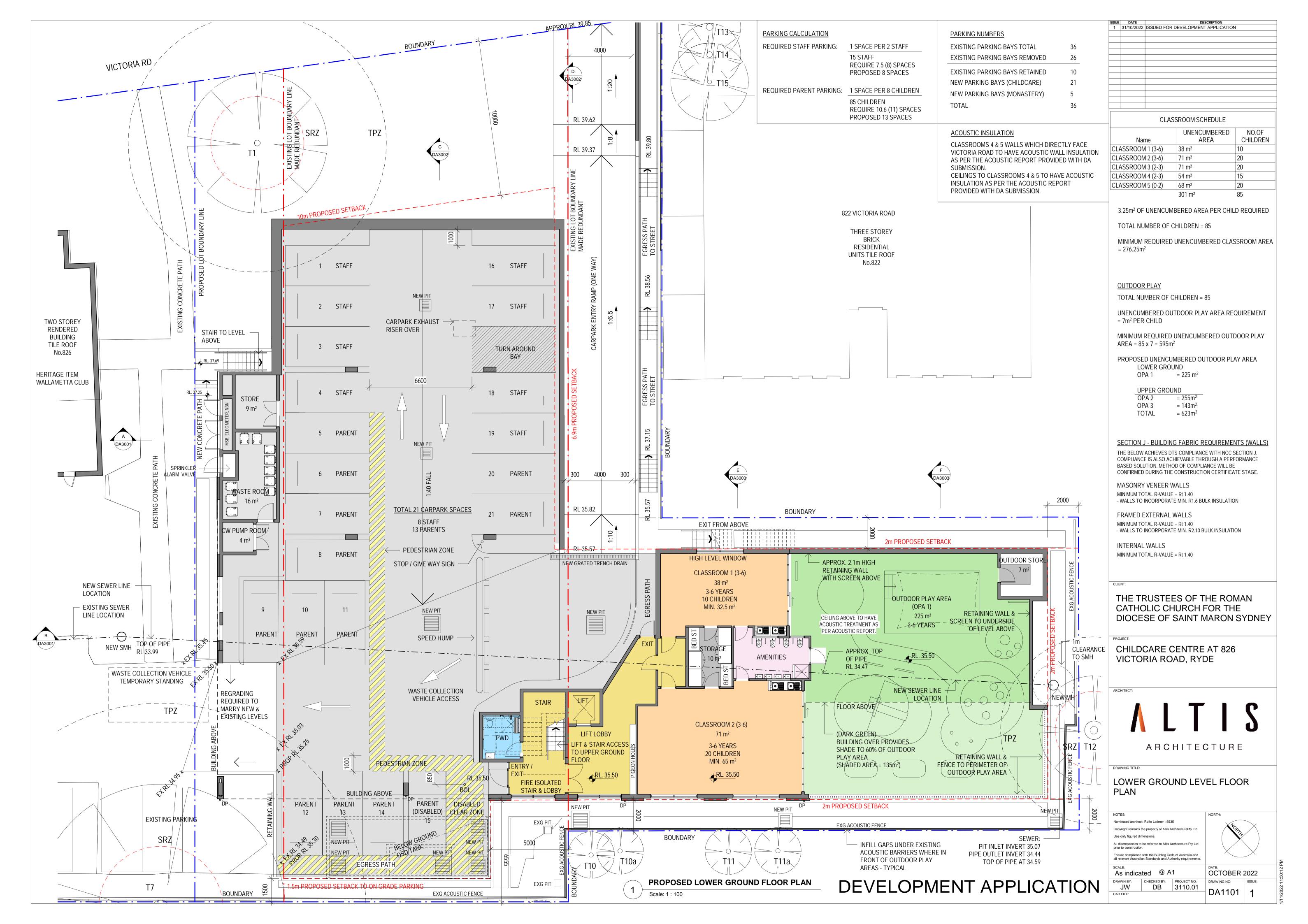
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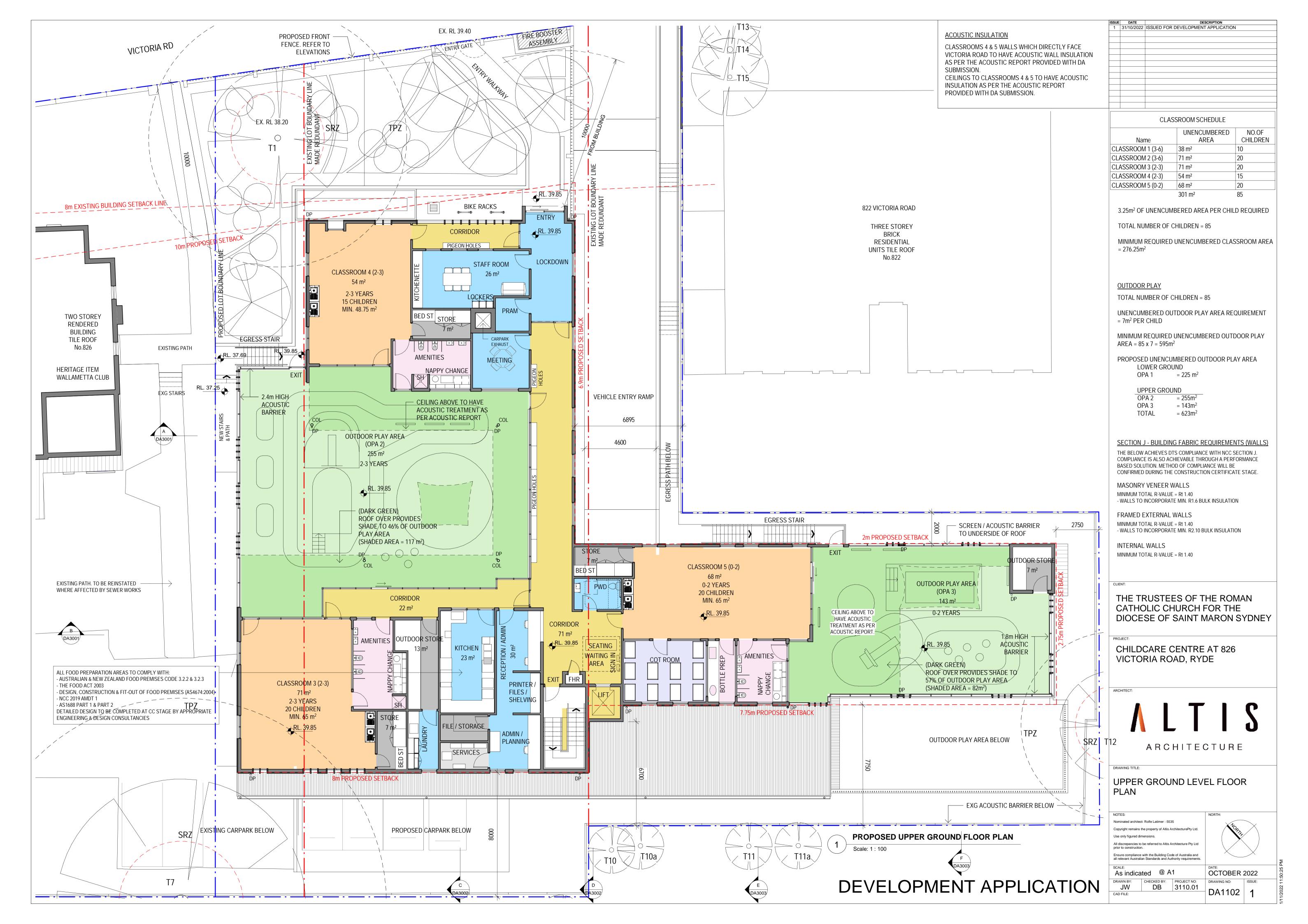
DEVELOPMENT APPLICATION

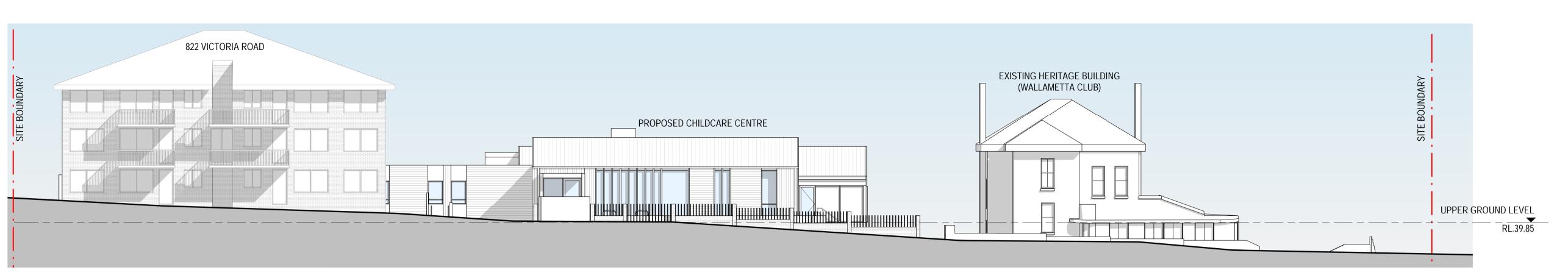
4 0 4 8 12 16 20

DA0005 1









PROPOSED VICTORIA ROAD (NORTH EAST) ELEVATION

Scale:1: 150



PROPOSED NORTH EAST ELEVATION Scale: 1 : 100

\_ EGRESS PATH **ENTRY GATE EXISTING** FIRE BOOSTER VEHICLE RAMP **EXISTING** FENCE FRONT BOUNDARY FENCE

FRONT FENCE ELEVATION Scale: 1:100

9) 400mm HIGH BRICK BASE WITH METAL BLADE FENCING ABOVE TO 1200mm HIGH



1 HORIZONTAL CLADDING **EXPRESSED JOINTS** COLOUR: MID NEUTRAL / GREY



2 VERTICAL CLADDING **EXPRESSED JOINTS** COLOUR: MID NEUTRAL / GREY



(3A) METAL DECK ROOF COLOUR: CHARCOAL GREY (COLORBOND MONUMENT OR SIMILAR)

(3B) METAL DECK ROOF COLOUR: MID GREY (COLORBOND SHALE GREY OR SIMILAR)



GLASS / PERSPEX ACOUSTIC
BARRIERS WITH VERTICAL BATTENS (7)



ALUMINIUM FRAMED GLAZED WINDOWS

- WINDOWS TO INCORPORATE OPENABLE PANELS - FRAME COLOUR: CHARCOAL

ACOUSTIC MIN. REQUIREMENT (REFER TO ACOUSTIC REPORT) - MIN. 10mm THICK EXTERNAL GLAZING TO CLASSROOMS 4 & 5

SECTION J - BUILDING FABRIC REQUIREMENTS ALL GLAZING - SYSTEM MAX U-VALUE = 4.30 ALL GLAZING - SYSTEM MAX SHGC = 0.45



6 WINDOWS WITH **COLOURED REVEALS** 



7 VERTICAL BATTENS WITH COLOURED REVEALS



(8) RENDERED AND PAINTED MASONRY, PAINTED BRICK OR PAINTED FC CLADDING. COLOUR: WHITE / NEUTRAL **RANGE** 



9 FRONT BOUNDARY FENCE. PAINTED BRICK WALL WITH BLACK METAL **UPRIGHTS ABOVE** 



THE GLAZING REQUIREMENTS NOTED ACHIEVE DTS COMPLIANCE WITH NCC SECTION J. COMPLIANCE IS ALSO ACHIEVABLE THROUGH A PERFOMANCE BASED SOLUTION & WILL BE FURTHER CLARIFIED DURING THE CONSTRUCTION CERTIFICATE STAGE

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VENTILATION LOUVRES SHOWN ON ELEVATIONS ARE APPROXIMATE AND SUBJECT TO FURTHER DETAILED DESIGN AT CONSTRUCTION CERTIFICATE STAGE

THE TRUSTEES OF THE ROMAN CATHOLIC CHURCH FOR THE DIOCESE OF SAINT MARON SYDNEY

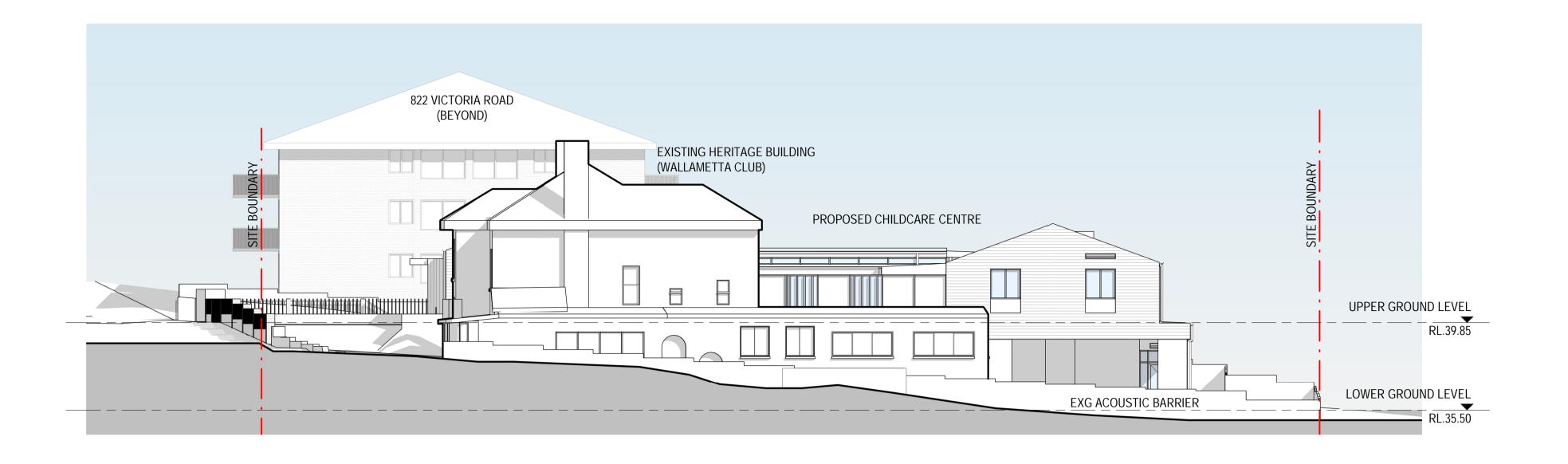
CHILDCARE CENTRE AT 826 VICTORIA ROAD, RYDE



DRAWING TITLE:

PROPOSED ELEVATIONS - SHEET 1

Nominated architect: Rolfe Latimer: 5535 Copyright remains the property of Altis ArchitecturePty Ltd. Use only figured dimensions. All discrepancies to be referred to Altis Architecture Pty Ltd prior to construction. Ensure compliance with the Building Code of Australia and all relevant Australian Standards and Authority requirements As indicated @ A1 OCTOBER 2022 CHECKED BY: PROJECT NO: 3110.01 JW DA2101 1



822 VICTORIA ROAD (BEYOND) - EXISTING HERITAGE **BUILDING DASHED** 'WALLAMETTA CLUB' - UPPER LEVEL OUTDOOR PLAY AREA - OUTDOOR PLAY AREA CANOPY ENTRY WALKWAY UPPER GROUND LEVEL RL.39.85 LANDSCAPING LANDSCAPING 8 - EXISTING ACOUSTIC CAR PARK UNDER BARRIER CHILDCARE LOBBY LOWER GROUND LEVEL RL.35.50

PROPOSED NORTH WEST ELEVATION

Scale: 1: 100



1 HORIZONTAL CLADDING EXPRESSED JOINTS COLOUR: MID NEUTRAL / GREY



Scale:1:150

2 VERTICAL CLADDING EXPRESSED JOINTS COLOUR: MID NEUTRAL / GREY



PROPOSED NORTH WEST ELEVATION (HERITAGE ITEM IN FRONT)

METAL DECK ROOF
COLOUR: CHARCOAL GREY
(COLORBOND MONUMENT
OR SIMILAR)

METAL DECK ROOF COLOUR: MID GREY (COLORBOND SHALE GREY OR SIMILAR)



GLASS / PERSPEX ACOUSTIC
BARRIERS WITH VERTICAL BATTENS (7)



5 ALUMINIUM FRAMED GLAZED WINDOWS & DOORS

- WINDOWS TO INCORPORATE OPENABLE PANELS - FRAME COLOUR: CHARCOAL

ACOUSTIC MIN. REQUIREMENT (REFER TO ACOUSTIC REPORT) - MIN. 10mm THICK EXTERNAL GLAZING TO CLASSROOMS 4 & 5

SECTION J - BUILDING FABRIC REQUIREMENTS ALL GLAZING - SYSTEM MAX U-VALUE = 4.30 ALL GLAZING - SYSTEM MAX SHGC = 0.45



6 WINDOWS WITH COLOURED REVEALS



VERTICAL BATTENS
WITH COLOURED
REVEALS



RENDERED AND PAINTED
MASONRY, PAINTED BRICK
OR PAINTED FC CLADDING.
COLOUR: WHITE / NEUTRAL
RANGE



9 FRONT BOUNDARY FENCE. PAINTED BRICK WALL WITH BLACK METAL UPRIGHTS ABOVE NOT

THE GLAZING REQUIREMENTS NOTED ACHIEVE DTS COMPLIANCE WITH NCC SECTION J. COMPLIANCE IS ALSO ACHIEVABLE THROUGH A PERFOMANCE BASED SOLUTION & WILL BE FURTHER CLARIFIED DURING THE CONSTRUCTION CERTIFICATE STAGE

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CLIEN

THE TRUSTEES OF THE ROMAN
CATHOLIC CHURCH FOR THE
DIOCESE OF SAINT MARON SYDNEY

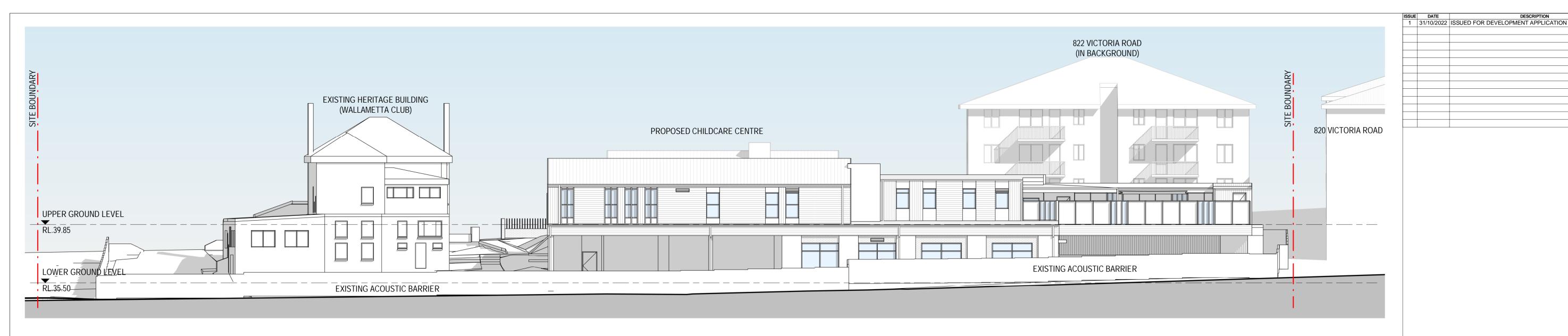
PROJECT:

CHILDCARE CENTRE AT 826 VICTORIA ROAD, RYDE

ARCHITEC



PROPOSED ELEVATIONS - SHEET 2



PROPOSED OVERALL SOUTH WEST ELEVATION



PROPOSED SOUTH WEST ELEVATION Scale: 1:100



**EXPRESSED JOINTS** COLOUR: MID NEUTRAL / GREY



2 VERTICAL CLADDING **EXPRESSED JOINTS** COLOUR: MID NEUTRAL / GREY



(3A) METAL DECK ROOF COLOUR: CHARCOAL GREY (COLORBOND MONUMENT OR SIMILAR)

(3B) METAL DECK ROOF COLOUR: MID GREY (COLORBOND SHALE GREY OR SIMILAR)



GLASS / PERSPEX ACOUSTIC
BARRIERS WITH VERTICAL BATTENS (7)



ALUMINIUM FRAMED GLAZED WINDOWS

- WINDOWS TO INCORPORATE OPENABLE PANELS - FRAME COLOUR: CHARCOAL

ACOUSTIC MIN. REQUIREMENT (REFER TO ACOUSTIC REPORT) - MIN. 10mm THICK EXTERNAL GLAZING TO CLASSROOMS 4 & 5

SECTION J - BUILDING FABRIC REQUIREMENTS ALL GLAZING - SYSTEM MAX U-VALUE = 4.30 ALL GLAZING - SYSTEM MAX SHGC = 0.45



6 WINDOWS WITH **COLOURED REVEALS** 



7 VERTICAL BATTENS WITH COLOURED REVEALS



(8) RENDERED AND PAINTED MASONRY, PAINTED BRICK OR PAINTED FC CLADDING. COLOUR: WHITE / NEUTRAL **RANGE** 



9 FRONT BOUNDARY FENCE. PAINTED BRICK WALL WITH BLACK METAL **UPRIGHTS ABOVE** 



JW

DEVELOPMENT APPLICATION

VICTORIA ROAD, RYDE

ARCHITECTURE

THE GLAZING REQUIREMENTS NOTED ACHIEVE DTS

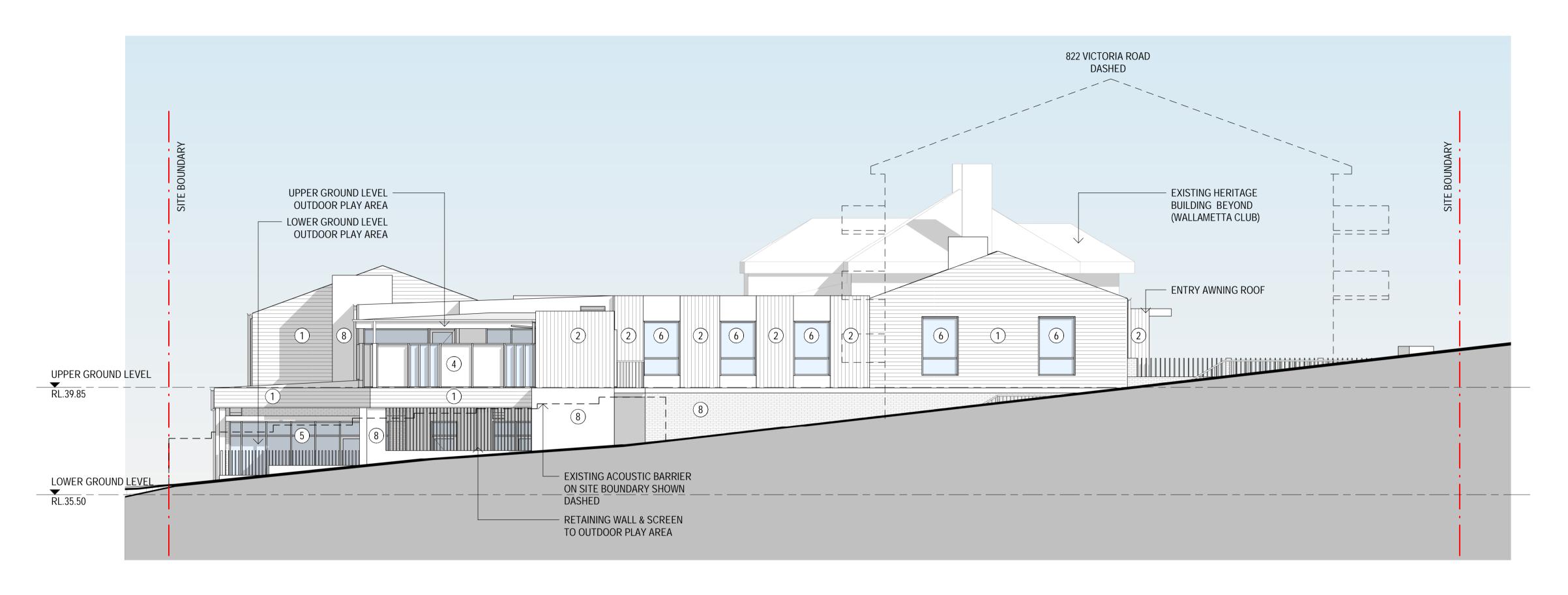
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PROPOSED ELEVATIONS - SHEET 3

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PROPOSED SOUTH EAST ELEVATION



1 HORIZONTAL CLADDING EXPRESSED JOINTS COLOUR: MID NEUTRAL / GREY



2 VERTICAL CLADDING **EXPRESSED JOINTS** COLOUR: MID NEUTRAL / GREY



(3A) METAL DECK ROOF COLOUR: CHARCOAL GREY (COLORBOND MONUMENT OR SIMILAR)

(3B) METAL DECK ROOF COLOUR: MID GREY (COLORBOND SHALE GREY OR SIMILAR)



GLASS / PERSPEX ACOUSTIC
BARRIERS WITH VERTICAL BATTENS (7)



5 ALUMINIUM FRAMED GLAZED WINDOWS & DOORS

> - WINDOWS TO INCORPORATE OPENABLE PANELS - FRAME COLOUR: CHARCOAL

ACOUSTIC MIN. REQUIREMENT (REFER TO ACOUSTIC REPORT) - MIN. 10mm THICK EXTERNAL GLAZING TO CLASSROOMS 4 & 5

SECTION J - BUILDING FABRIC REQUIREMENTS ALL GLAZING - SYSTEM MAX U-VALUE = 4.30 ALL GLAZING - SYSTEM MAX SHGC = 0.45



(6) WINDOWS WITH COLOURED REVEALS



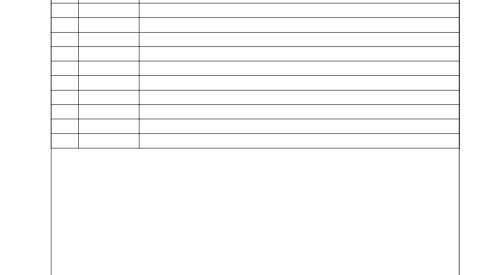
7 VERTICAL BATTENS WITH COLOURED REVEALS



8 RENDERED AND PAINTED MASONRY, PAINTED BRICK OR PAINTED FC CLADDING. COLOUR: WHITE / NEUTRAL RANGE



9 FRONT BOUNDARY FENCE. PAINTED BRICK WALL WITH **BLACK METAL UPRIGHTS ABOVE** 



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THE TRUSTEES OF THE ROMAN CATHOLIC CHURCH FOR THE DIOCESE OF SAINT MARON SYDNEY

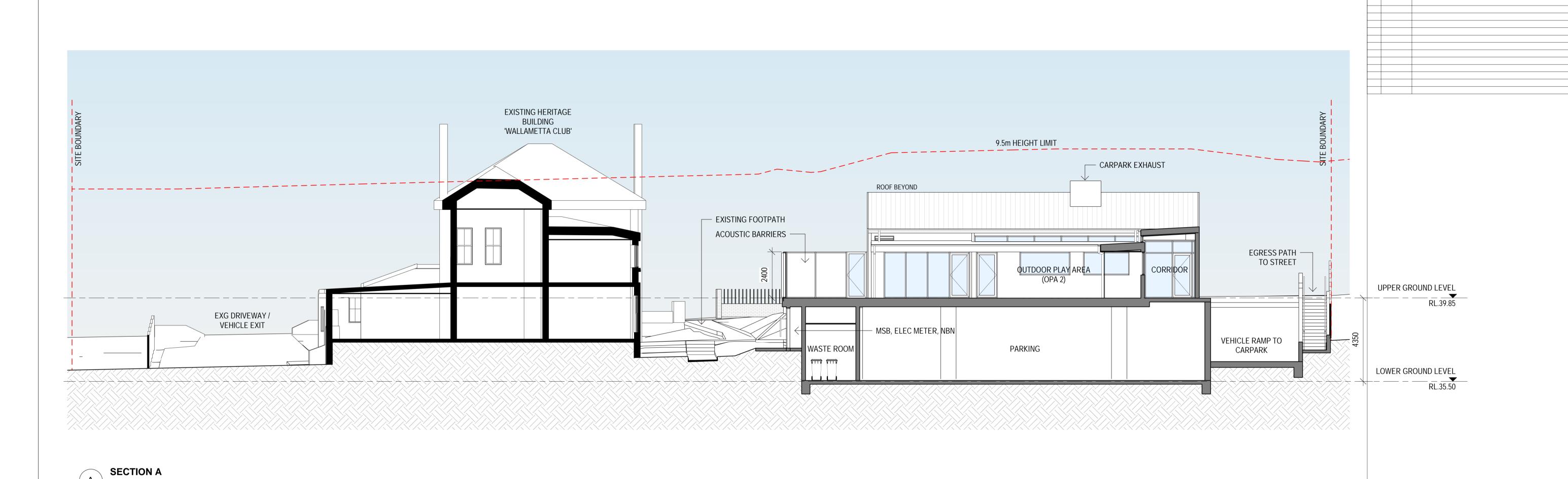
CHILDCARE CENTRE AT 826 VICTORIA ROAD, RYDE



DRAWING TITLE:

PROPOSED ELEVATIONS - SHEET 4

NOTES:			NORTH:	
Nominated architect: Rolfe Latimer : 5535			NOKIII.	
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CAD FILE:			DA2104	1





**SECTION B** 

DEVELOPMENT APPLICATION

HEIGHT LIMIT LINE RELATES TO BUILDING AND NATURAL GROUND LEVEL WHERE SECTION IS CUT. BUILDING ELEMENTS SHOWN IN ELEVATION DO NOT RELATE TO THE HEIGHT LIMIT LINE

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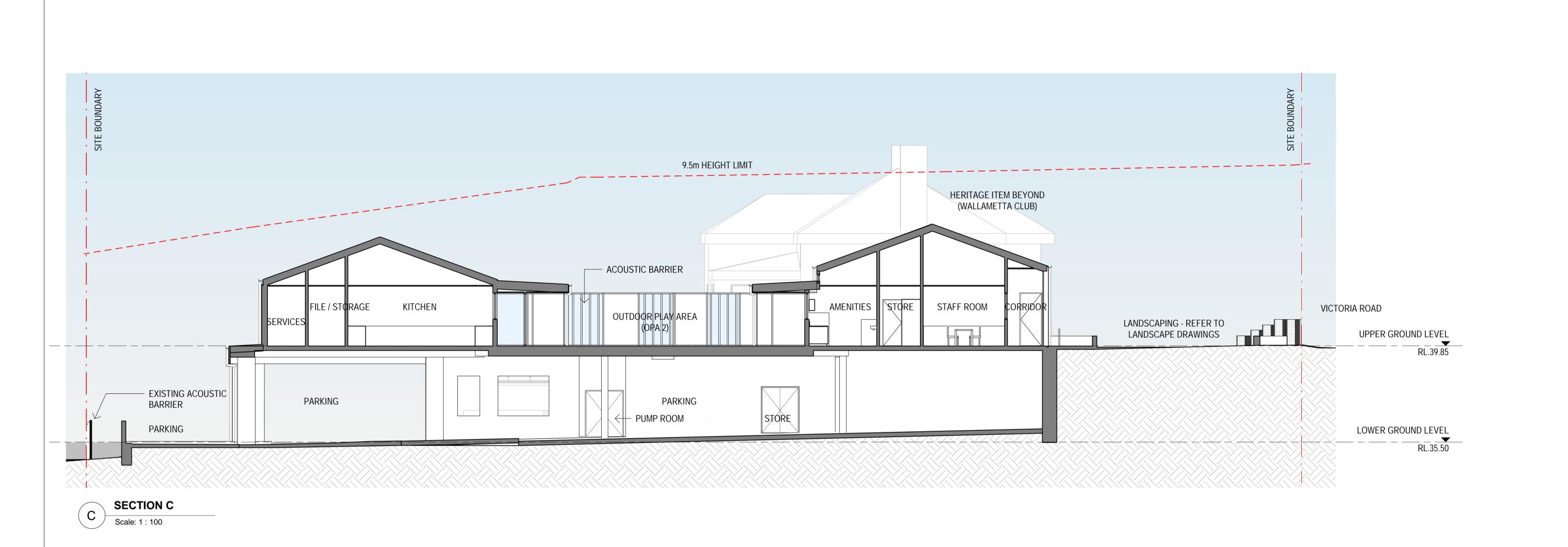
CHILDCARE CENTRE AT 826 VICTORIA ROAD, RYDE

ARCHITECTURE

PROPOSED SECTIONS - SHEET 1

Nominated architect: Rolfe Latimer: 5535 Copyright remains the property of Altis ArchitecturePty Ltd. Use only figured dimensions. All discrepancies to be referred to Altis Architecture Pty Ltd prior to construction. Ensure compliance with the Building Code of Australia and all relevant Australian Standards and Authority requirements. @ A1 1:100 OCTOBER 2022 DRAWN BY: CHECKED BY: PROJECT NO: 3110.01

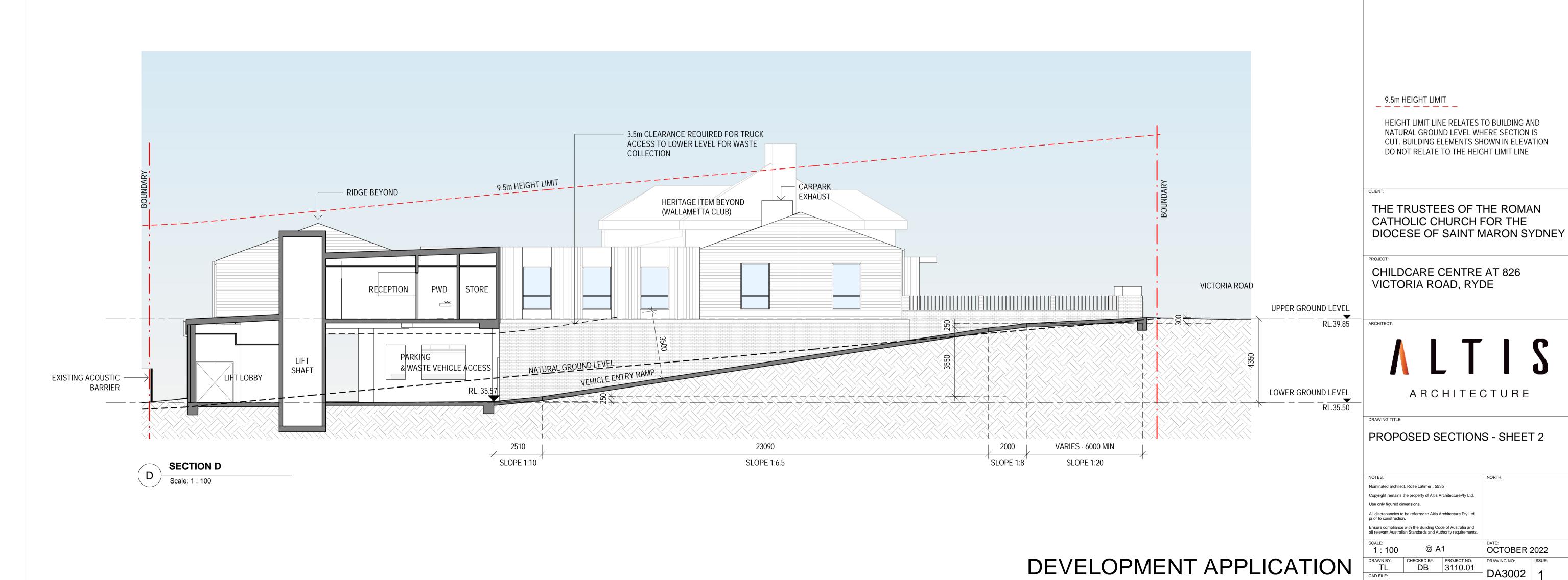
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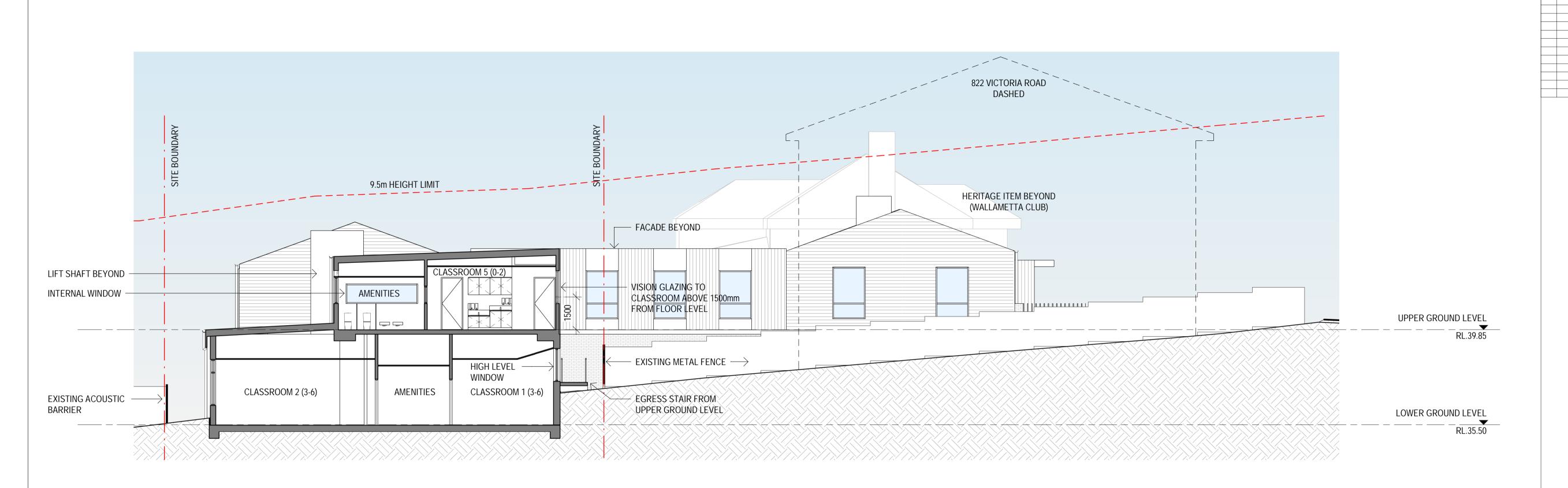


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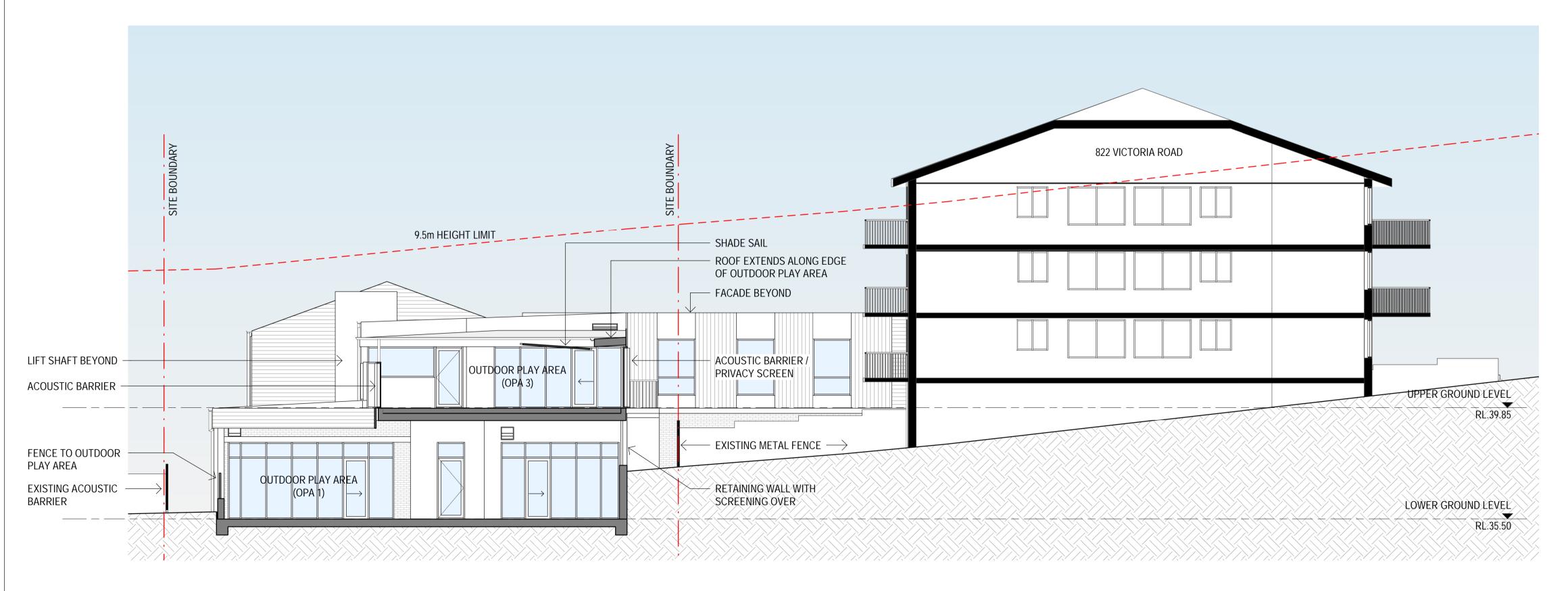
DA3002





SECTION E

Scale: 1:100



F Scale: 1:100

9.5m HEIGHT LIMIT

HEIGHT LIMIT LINE RELATES TO BUILDING AND NATURAL GROUND LEVEL WHERE SECTION IS CUT. BUILDING ELEMENTS SHOWN IN ELEVATION DO NOT RELATE TO THE HEIGHT LIMIT LINE

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DIOCESE OF SAINT MARON SYDNEY

PROJECT:

CHILDCARE CENTRE AT 826 VICTORIA ROAD, RYDE

ARCHITECT:

A L T I S

ARCHITECTURE

RAWING TITLE:

PROPOSED SECTIONS - SHEET 3

NOTES:

Nominated architect: Rolfe Latimer: 5535

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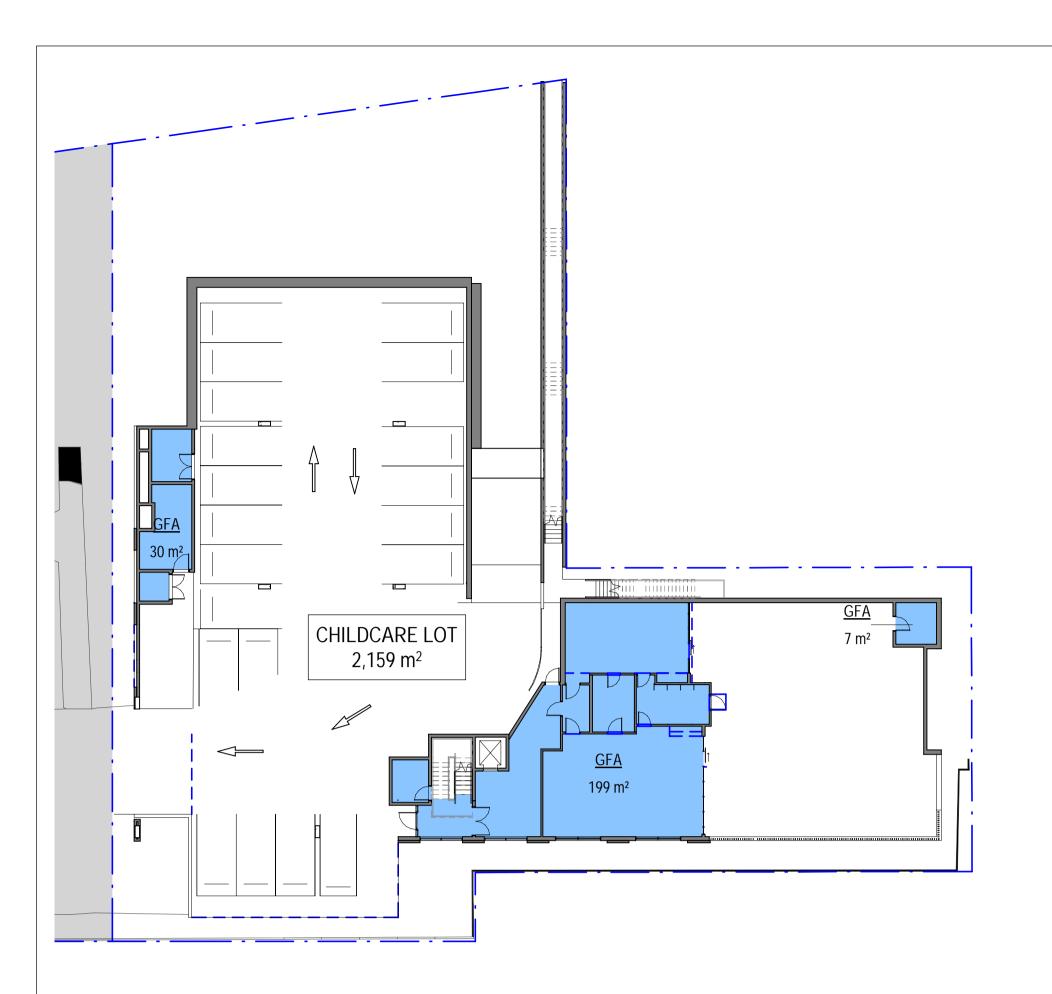
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DB

3110.01

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## **GFA & FSR CALCULATIONS**

CHILDCARE LOT AREA: 2159m<sup>2</sup> 0.5 : 1 MAX FSR: MAX PERMISSIBLE GFA: 1079.5m<sup>2</sup>

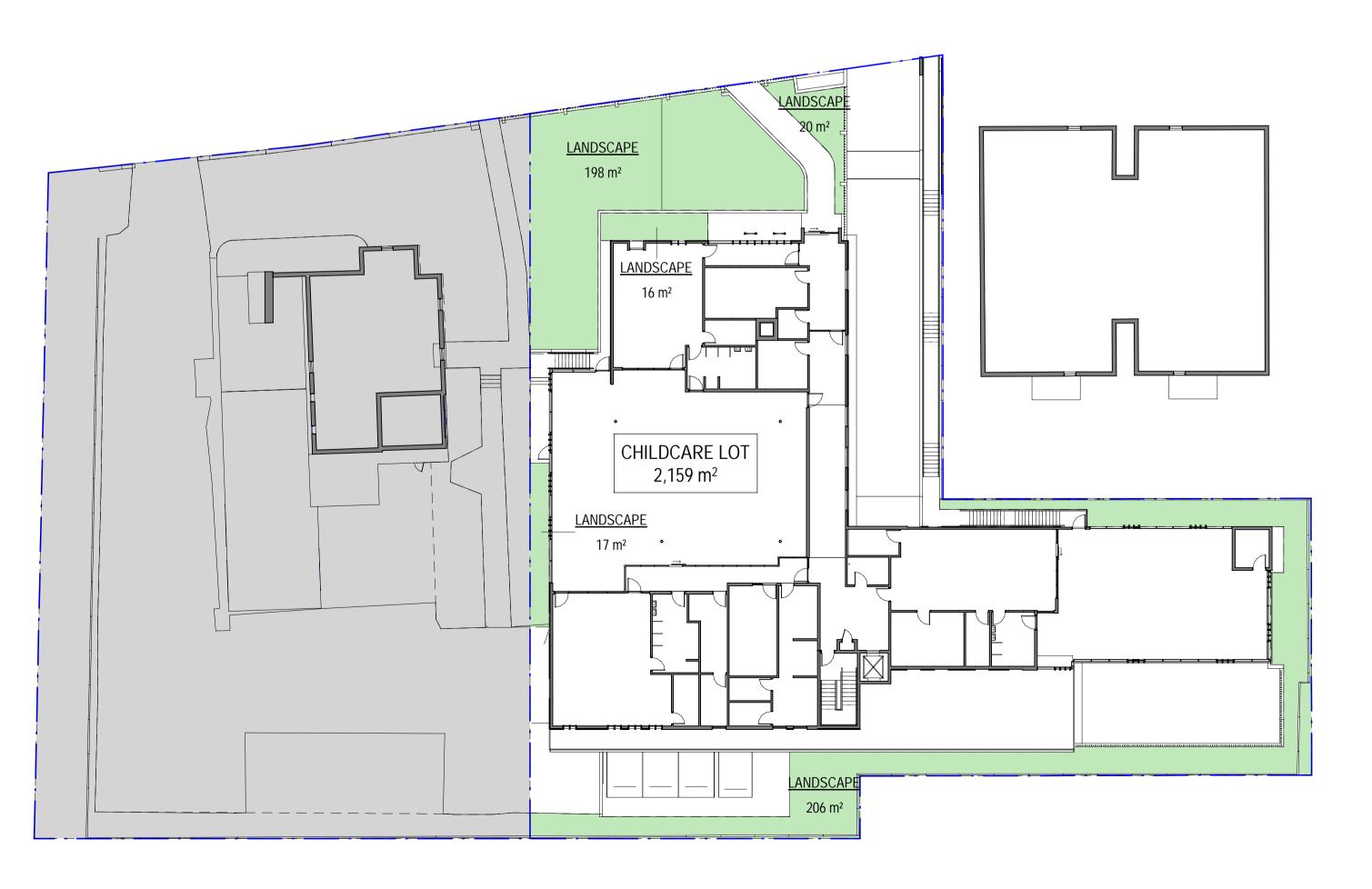
GROSS FLOOR AREA LOWER FLOOR	236m <sup>2</sup>
GROSS FLOOR AREA UPPER FLOOR	591m <sup>2</sup>
TOTAL GROSS FLOOR AREA	827m <sup>2</sup> (FSR 0.38 : 1)

## LANDSCAPED AREA / SITE COVERAGE

CHILDCARE LOT AREA: 2159m<sup>2</sup>

PROPOSED LANDSCAPED AREA (NOT INCLUDING OUTDOOR PLAY AREA)	457m <sup>2</sup> (21% OF LOT AREA)
SITE COVERAGE BASED ON LANDSCAPED AREA	1702m <sup>2</sup> (79% OF LOT AREA)





LANDSCAPED AREA PLAN

**GFA-UPPER LEVEL** 

DEVELOPMENT APPLICATION

THE TRUSTEES OF THE ROMAN CATHOLIC CHURCH FOR THE DIOCESE OF SAINT MARON SYDNEY

CHILDCARE CENTRE AT 826 VICTORIA ROAD, RYDE

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AREA PLANS

DRAWING TITLE:

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