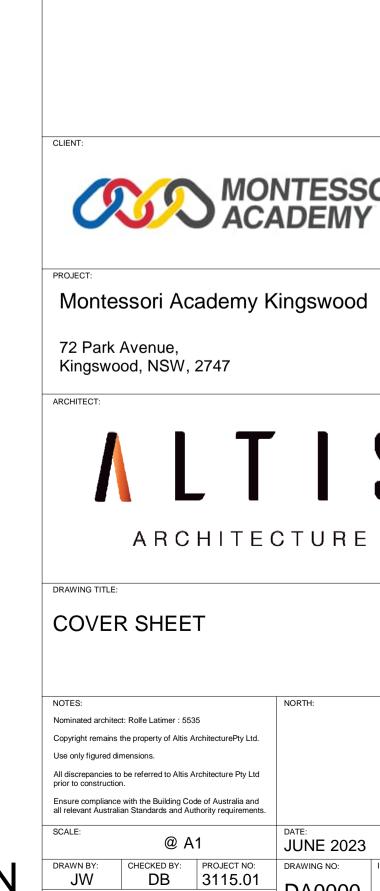
DEVELOPMENT APPLICATION

NEW CHILDCARE CENTRE MONTESSORI ACADEMY 72 PARK AVENUE, KINGSWOOD 2747

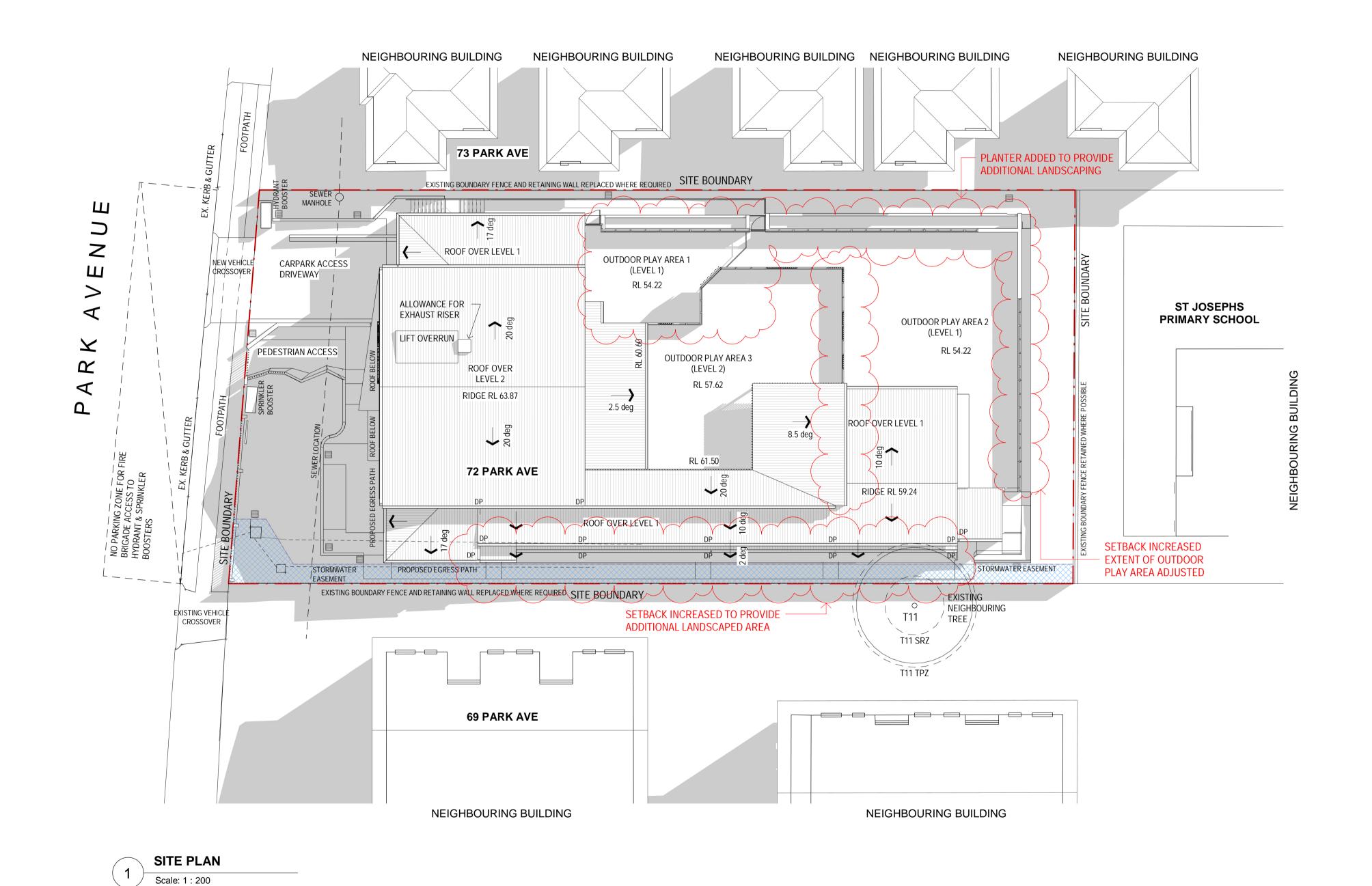


FRONT PERSPECTIVE VIEW

| SHEET NO. | SHEET NAME | | REVISION |
|-----------|-------------------------------|----------------|----------|
| | | | |
| DA0000 | COVER SHEET | 4 | |
| DA0001 | SITE LOCATION PLAN | 1 | |
| DA0002 | SITE ANALYSIS PLAN | 1 | |
| DA0003 | SITE PLAN / ROOF PLAN | $\sqrt{3}$ | ' |
| DA0004 | SHADOW DIAGRAMS - 22 JUNE | 3 | |
| DA0005 | SHADOW DIAGRAMS - 22 SEPTEMBE | R 3 | |
| DA1001 | EXISTING & DEMOLITION PLAN | 3 | |
| DA1102 | GROUND FLOOR PLAN | , 4 | |
| DA1103 | LEVEL 1 PLAN | 4 | |
| DA1104 | LEVEL 2 PLAN | 4 | |
| DA2101 | PROPOSED ELEVATIONS SHEET 1 | 7 4 | |
| DA2102 | PROPOSED ELEVATIONS SHEET 2 | \ 4 | |
| DA3001 | PROPOSED SECTIONS SHEET 1 | 3 | |
| DA3002 | PROPOSED SECTIONS SHEET 2 | 3 | |
| DA3003 | PROPOSED SECTIONS SHEET 3 | 3 | |
| DA9001 | SIGNAGE DETAILS | 1 | |
| DA9011 | AREA PLANS | 3 | Υ |



| SSUE | DATE | DESCRIPTION |
| 20.12.2022 | ISSUED FOR DEVELOPMENT APPLICATION |
| 2 | 23.12.2022 | DRAWING LIST UPDATED. ISSUED FOR DEVELOPMENT APPLICATION |
| 3 | 16.06.2023 | DRAWINGS UPDATED IN RESPONSE TO COUNCIL RFI - FINAL DRAFT |
| 4 | 21.06.2023 | DRAWINGS UPDATED IN RESPONSE TO RFI



2 0 2 4 6 8 10
SCALE 1:200 m



METAL DECK ROOF
MINIMUM TOTAL R-VALUE = Rt3.20

- ROOF / CEILINING TO BE INSULATED WITH TOTAL R2.30 BULK

INSULATION WITH REFLECTIVE SARKING - ROOF SOLAR ABSORPTION NOT HIGHER THAN 0.45

SSUE DATE DESCRIPTION
1 20.12.2022 ISSUED FOR DEVELOPMENT APPLICATION

3 21.06.2023 DRAWINGS UPDATED IN RESPONSE TO RFI

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CONCRETE ROOF L2 OUTDOOR PLAY AREA OVER LEVEL 1 INTERNAL SPACE

CONSTRUCTION CERTIFICATE STAGE

MINIMUM TOTAL R-VALUE = Rt3.20 - ROOF TO BE INSULATED WITH R1.75 BULK INSULATION WITH REFLECTIVE SARKING

EXPOSED CONCRETE FLOOR INTERNAL AREAS OVER EXPOSED EXTERNAL

AREAS
MINIMUM TOTAL R-VALUE = Rt2.0
- TO BE INSULATED WITH R1.75 INSULATION BOARD

BUILDING SEALING
THE BUILDING WILL BE SEALED IN ACCORDANCE WITH

TREES

NCC PART J3

REFER TO ARBORIST REPORT & LANDSCAPE DRAWINGS FOR DETAILS

TPZ = TREE PROTECTION ZONE
SRZ = STRUCTURAL ROOT ZONE

CLIENT:



PROJE

Montessori Academy Kingswood

72 Park Avenue, Kingswood, NSW, 2747

ARCHITECT:



DRAWING TITLE:

SITE PLAN / ROOF PLAN

NOTES:

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

SCALE:
As indicated @ A1

DRAWN BY: CHECKED BY: PROJECT NO:
JW DB 3115.01

CAD FILE:

DATE:

JUNE 2023

ECT NO:

15.01

DRAWING NO:

DA0003

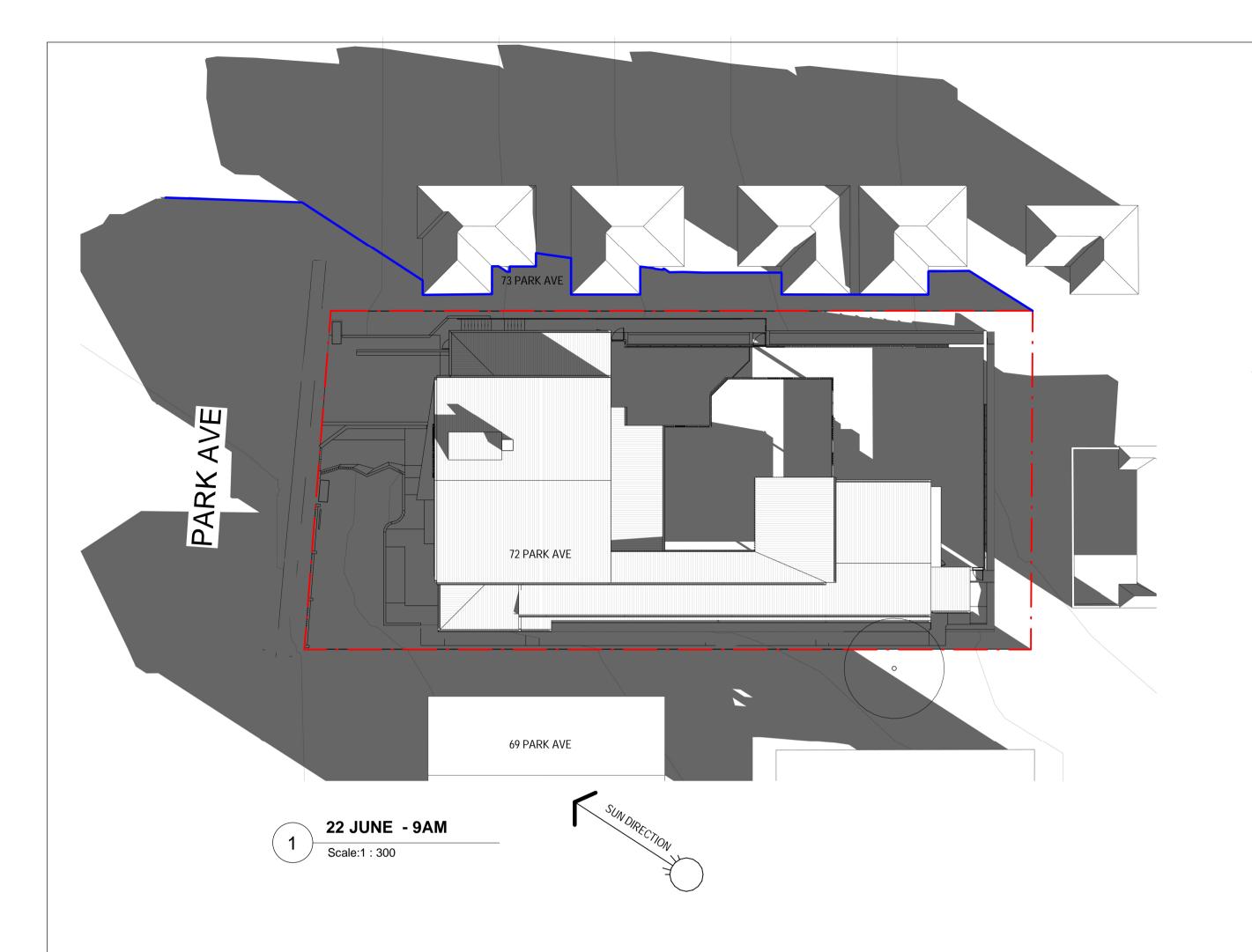
SUBSTREE:

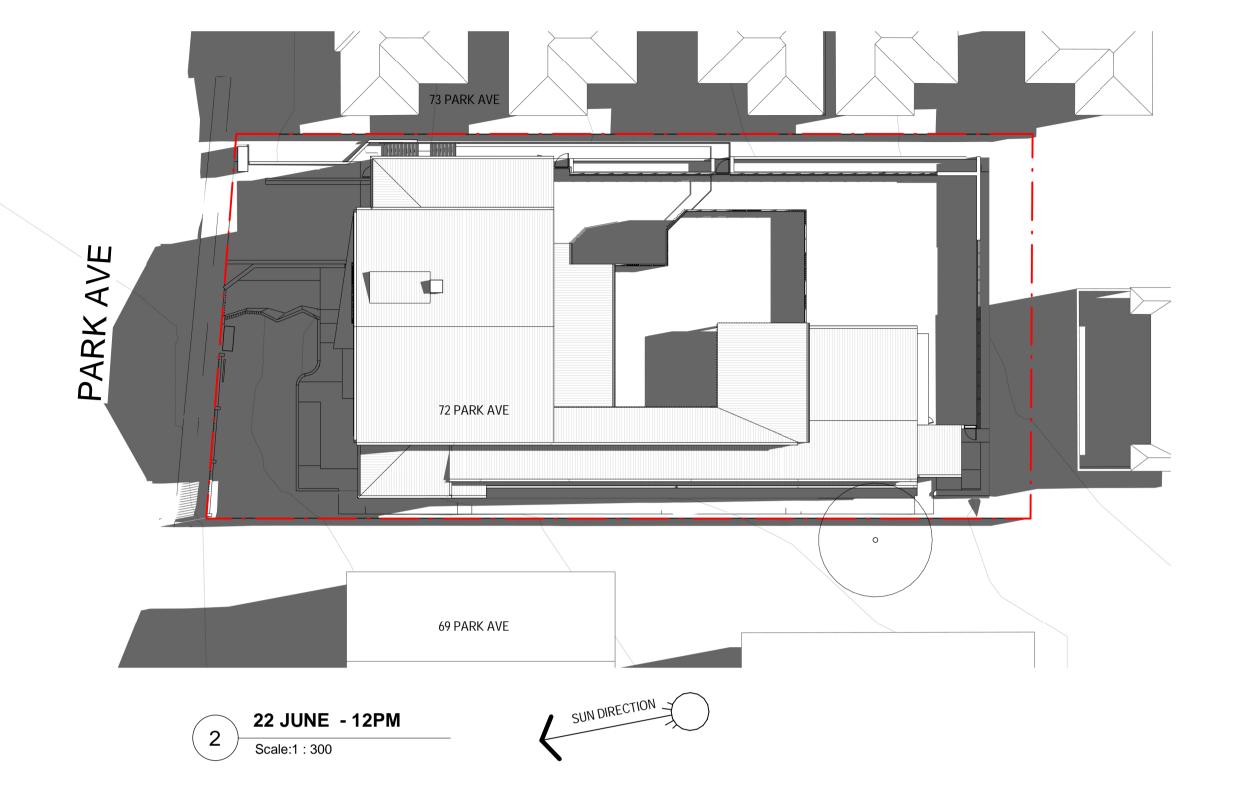
JUNE 2023

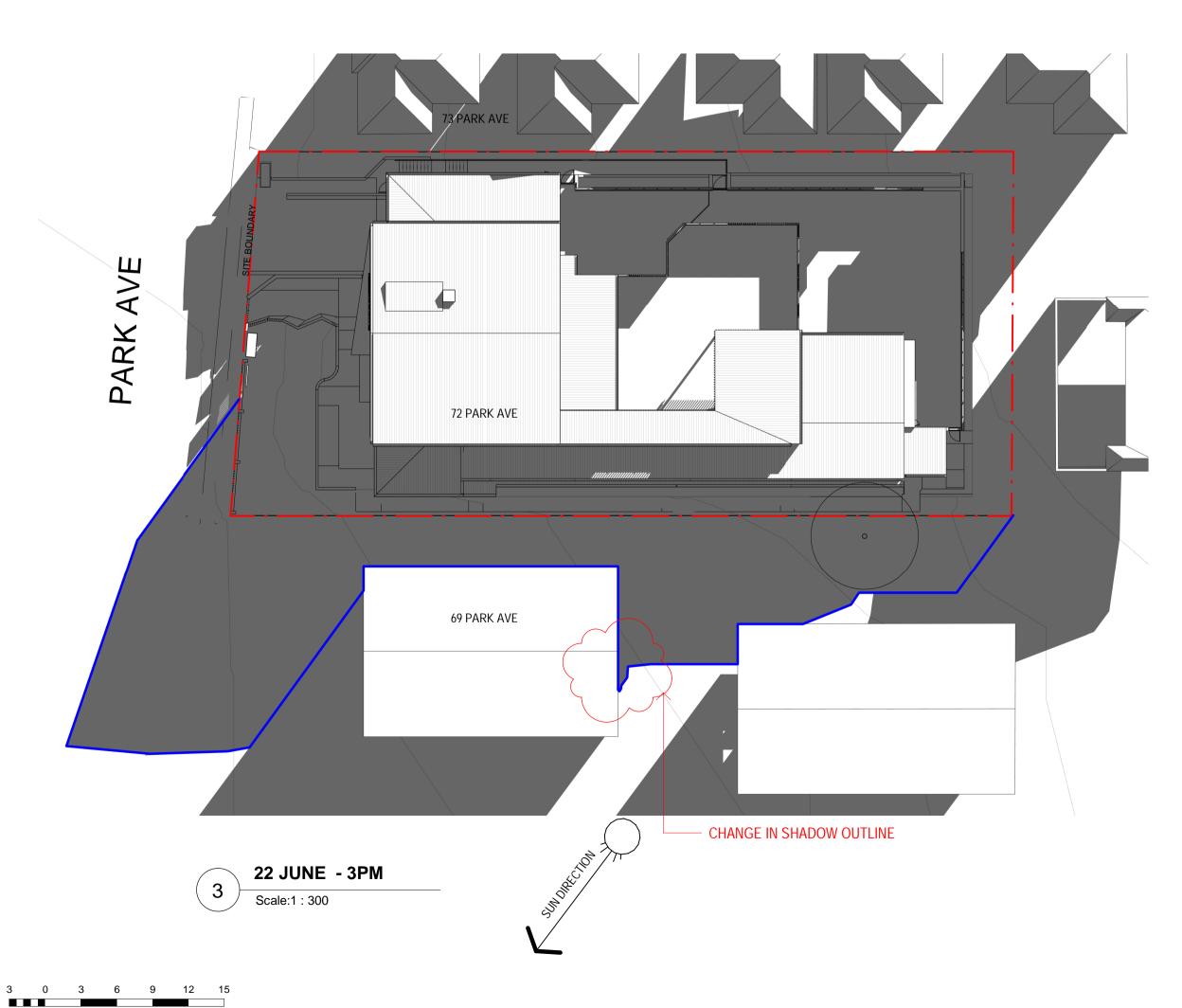
DRAWING NO:

DA0003

3







SHADOWS

BLUE OUTLINE INDICATES EXTENT SHADOW RESULTING FROM THE PROPOSED DEVELOPMENT WHERE OVERLAPPING WITH SHADOWS FROM NEIGHBOURING BUILDINGS

| ISSUE | DATE | DESCRIPTION | 1 | 20.12.2022 | ISSUED FOR DEVELOPMENT APPLICATION | 2 | 16.06.2023 | DRAWINGS UPDATED IN RESPONSE TO COUNCIL RFI - FINAL DRAFT | 3 | 21.06.2023 | DRAWINGS UPDATED IN RESPONSE TO RFI



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SHADOW DIAGRAMS - 22 JUNE

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.

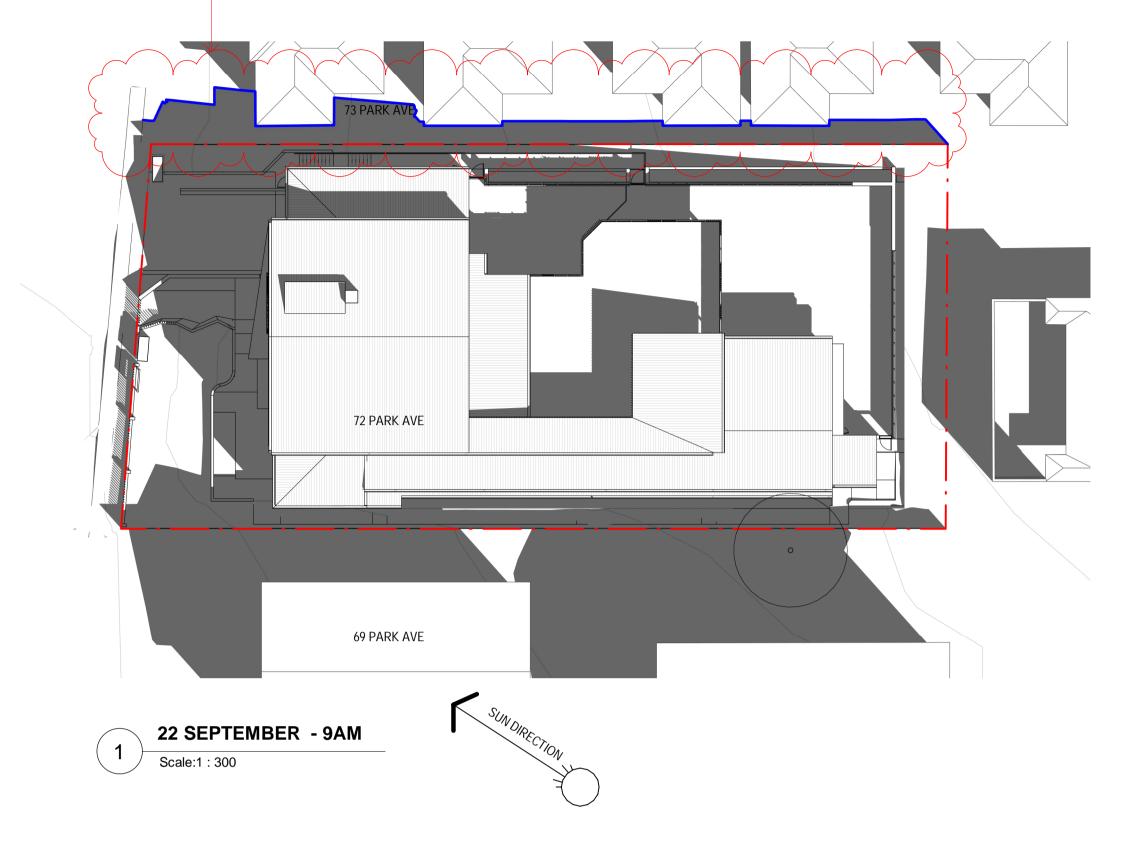
JUNE 2023 DA0004 3

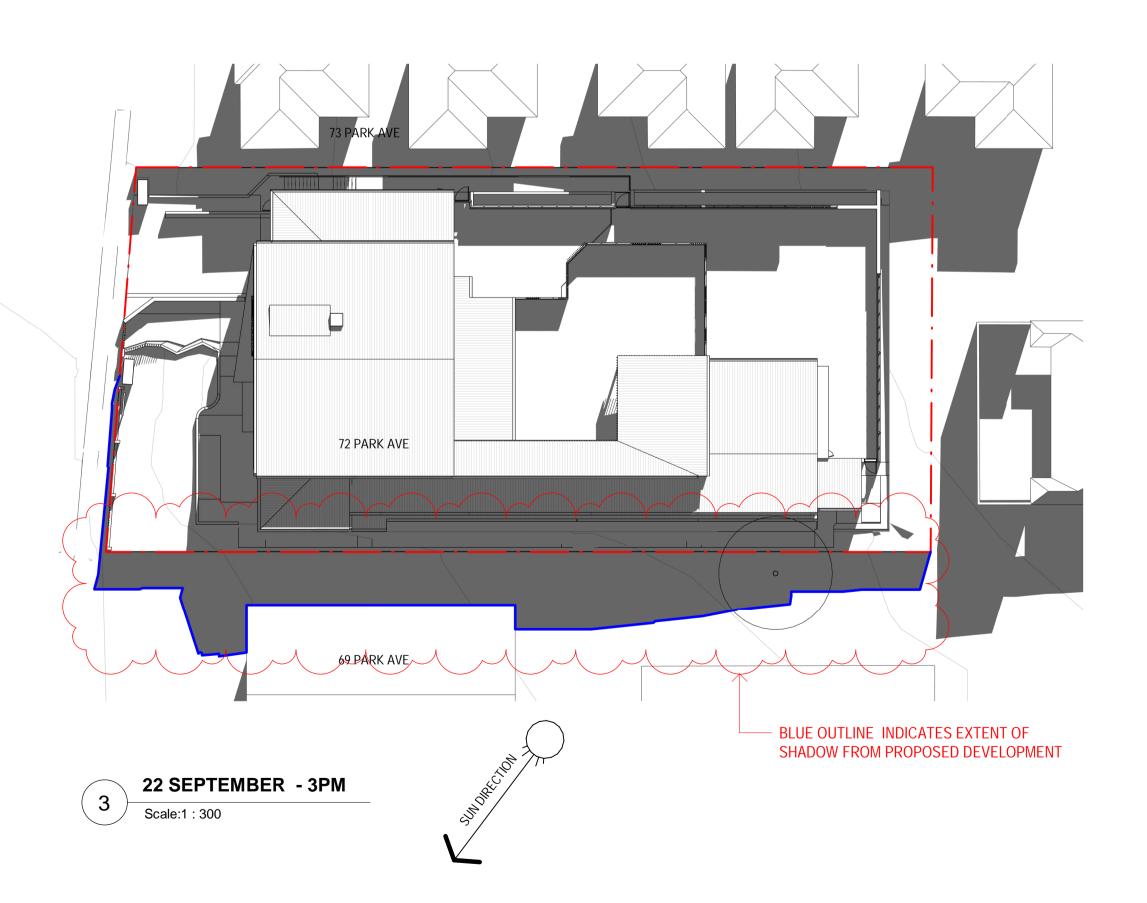
As indicated @ A1 DRAWN BY: CHECKED BY: PROJECT NO: 3115.01

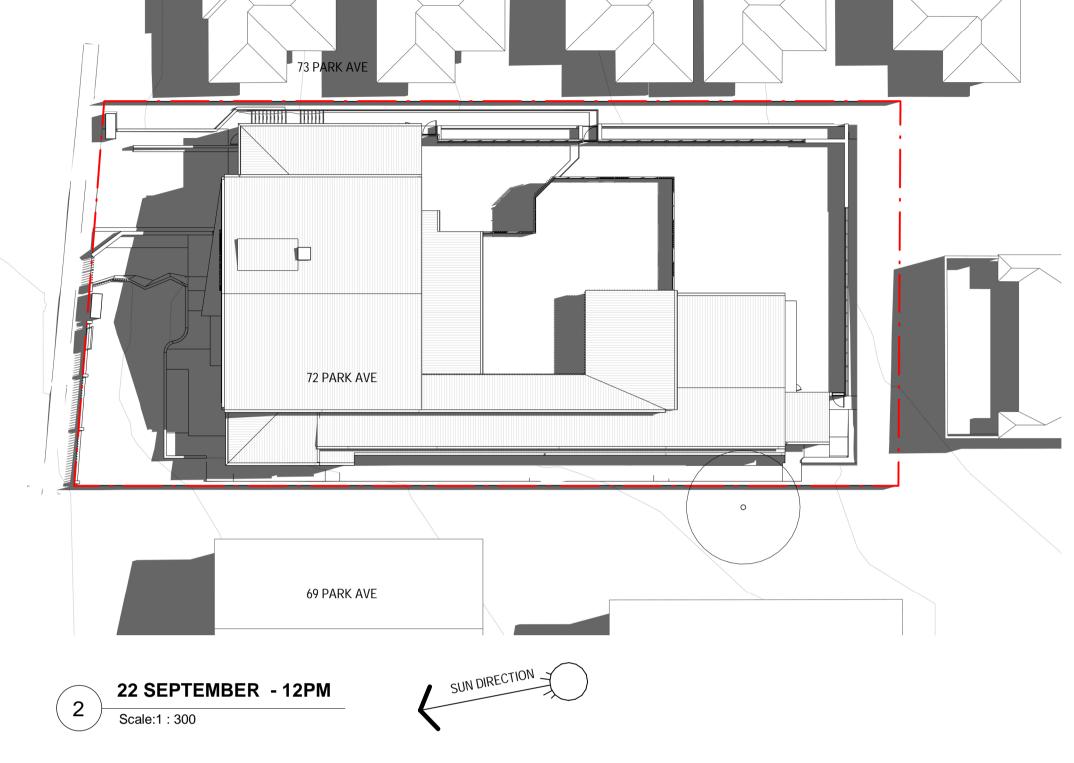
CAD FILE:

3 0 3 6 9 12 15 SCALE 1:300 m DEVELOPMENT APPLICATION

BLUE OUTLINE INDICATES EXTENT OF SHADOW FROM PROPOSED DEVELOPMENT







SHADOWS

BLUE OUTLINE INDICATES EXTENT SHADOW RESULTING FROM THE PROPOSED DEVELOPMENT WHERE OVERLAPPING WITH SHADOWS FROM NEIGHBOURING BUILDINGS

| ISSUE | DATE | DESCRIPTION | 1 | 20.12.2022 | ISSUED FOR DEVELOPMENT APPLICATION | 2 | 16.06.2023 | DRAWINGS UPDATED IN RESPONSE TO COUNCIL RFI - FINAL DRAFT

3 21.06.2023 DRAWINGS UPDATED IN RESPONSE TO RFI



Montessori Academy Kingswood

72 Park Avenue, Kingswood, NSW, 2747



SHADOW DIAGRAMS - 22 SEPTEMBER

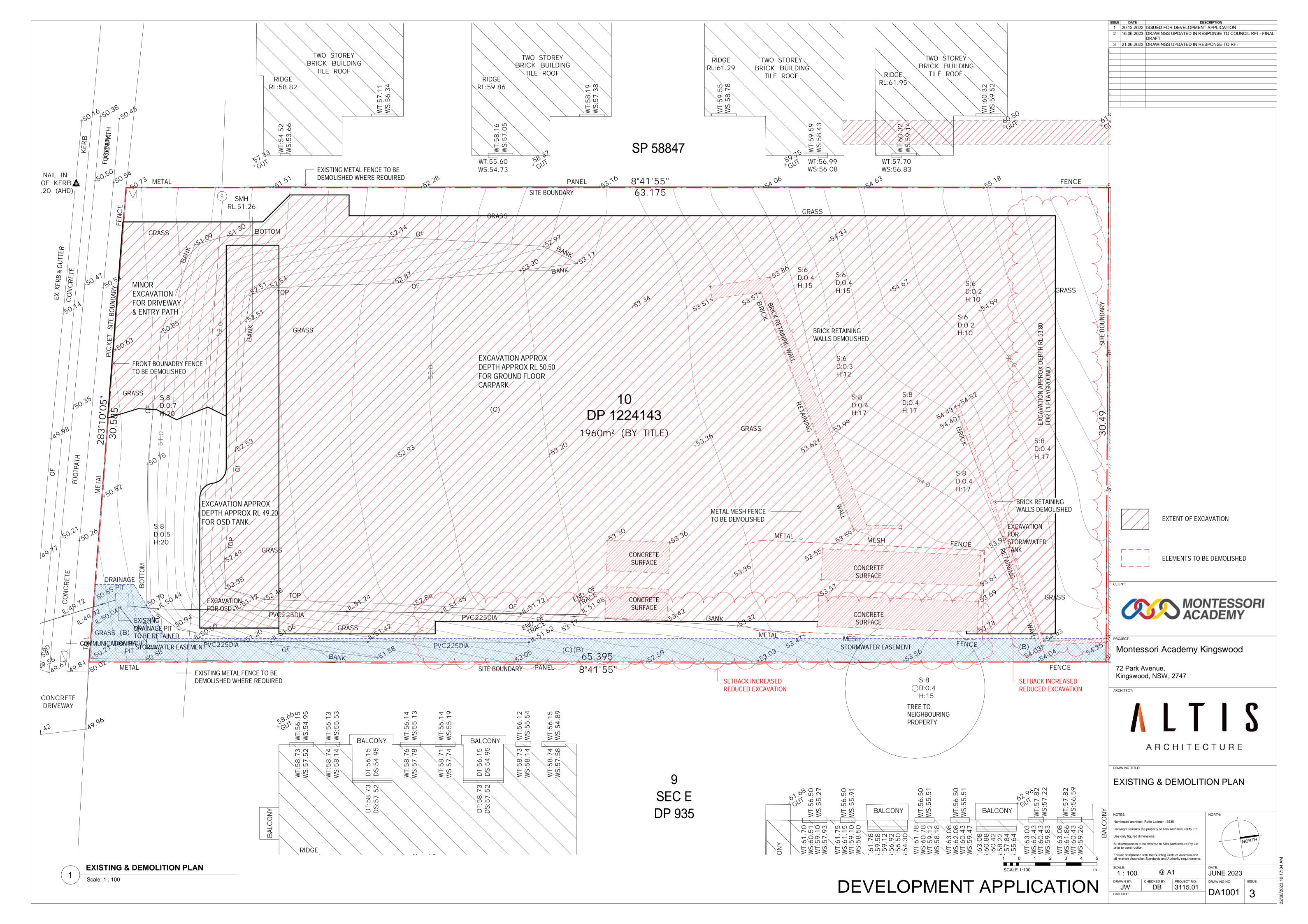
Nominated architect: Rolfe Latimer : 5535 Copyright remains the property of Altis ArchitecturePty Ltd. Use only figured dimensions. All discrepancies to be referred to Altis Architecture Pty Ltd prior to construction. Ensure compliance with the Building Code of Australia and all relevant Australian Standards and Authority requirements.

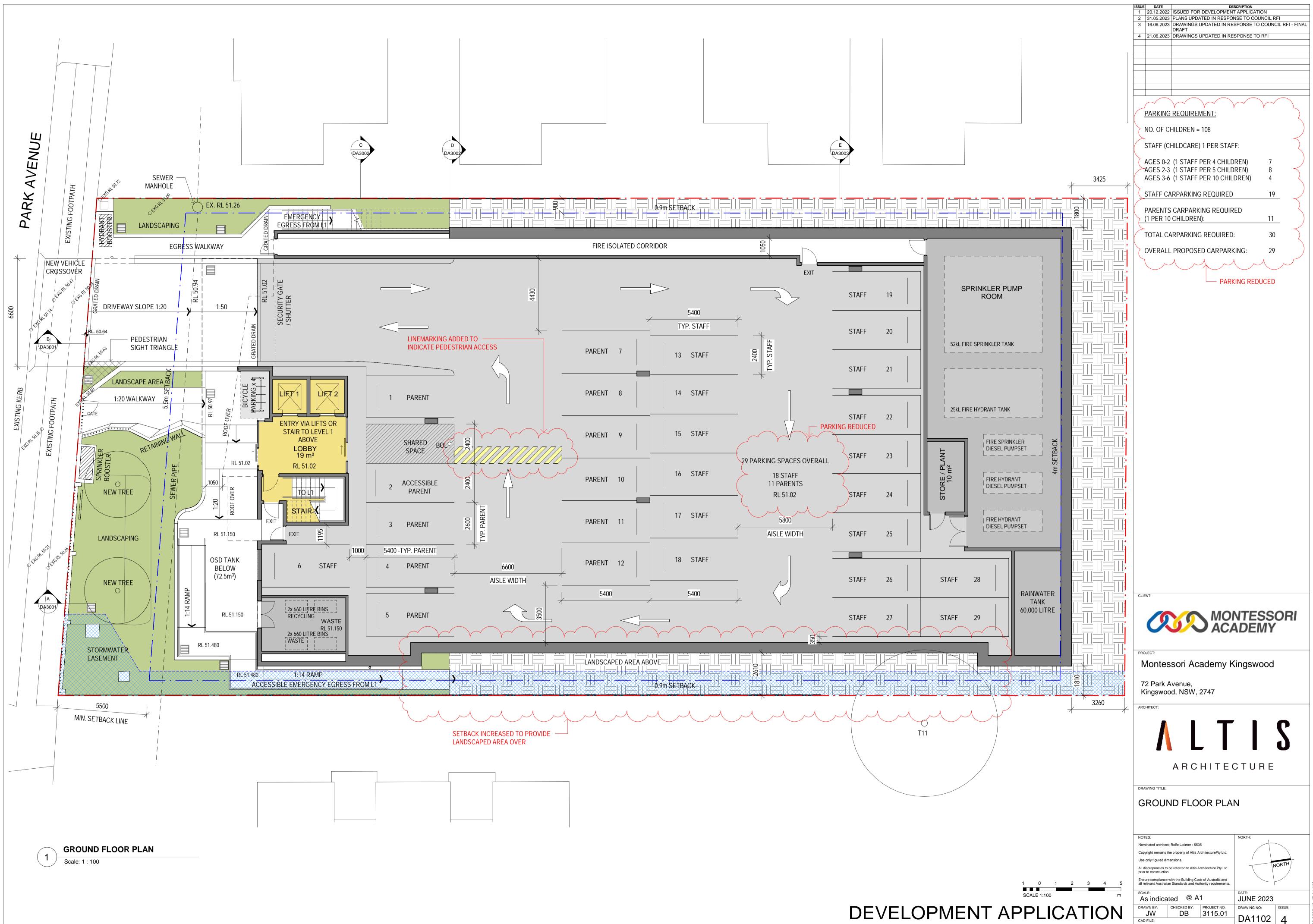
JUNE 2023

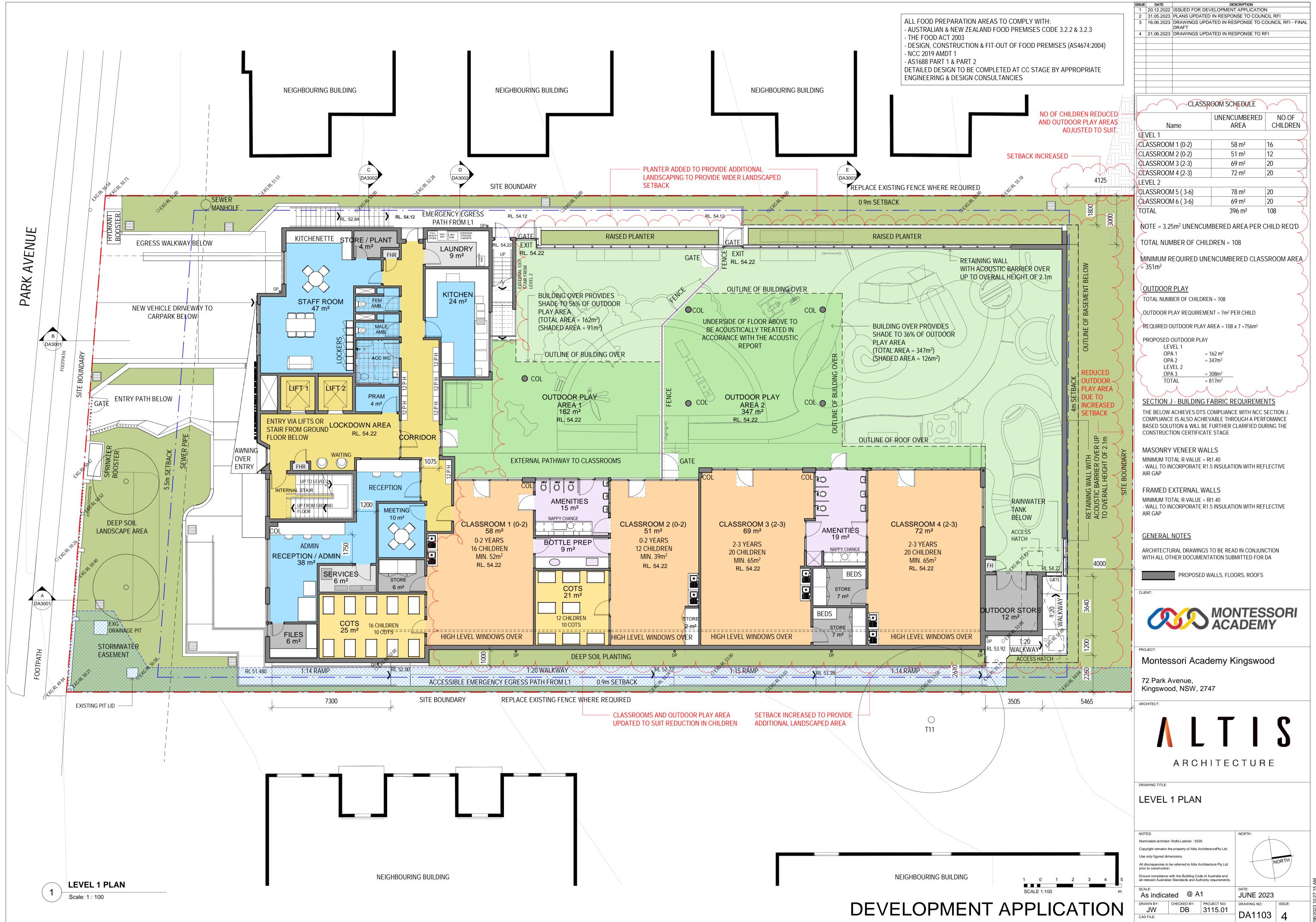
As indicated @ A1 DRAWN BY: CHECKED BY: PROJECT NO: 3115.01

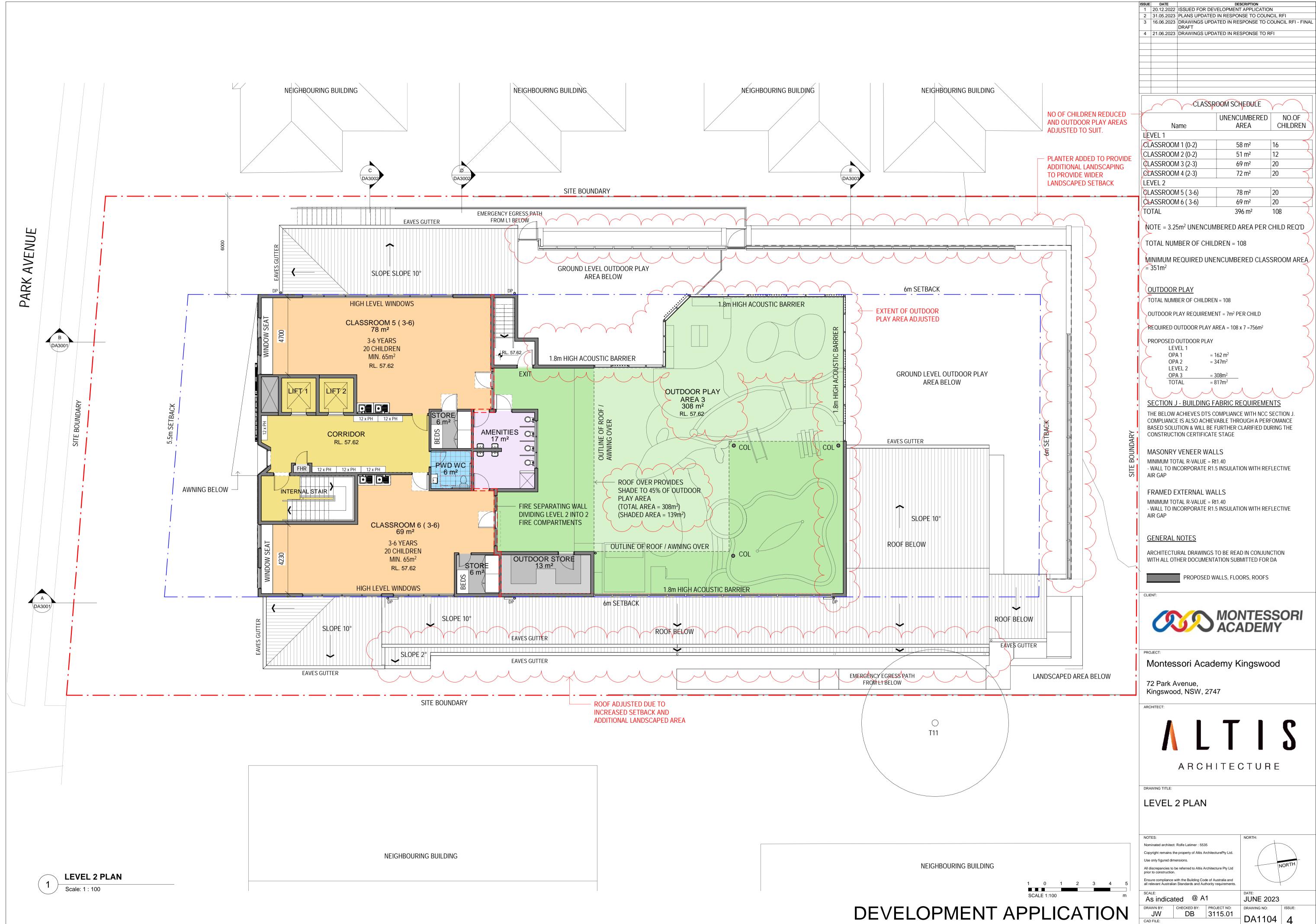
CAD FILE: DA0005 3

3 0 3 6 9 12 15 SCALE 1:300 m













RENDER & PAINT OR PAINTED FC CLADDING (FC CLADDING WITH EXPRESSED JOINTS). COLOUR BEIGE, SIMILAR TO 'DULUX BEIGE CALM'

LAPPED & CAPPED SOLID

BOUNDARIES, 1200 HIGH

WITHIN FRONT SETBACK;

METAL FENCING TO MATCH

TO SIDE BOUNDARIES

EXISTING. EXISTING

FENCING RETAINED

WHERE POSSIBLE

TO SIDE & REAR

TIMBER FENCE. 1800 HIGH



Scale: 1 : 100

Scale: 1 : 100

2 RENDER & PAINT OR PAINTED FIBRE CEMENT CLADDING. COLOUR YELLOW, SIMILAR TO 'DULUX DANDELION YELLOW'

(8a) FIBRE CEMENT

CLADDING.

8b) FIBRE CEMENT

CLADDING

WHITE RANGE

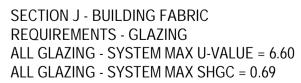
COLOUR: LIGHT GREY /

COLOUR: CHARCOAL



(3) ALUMINIUM FRAMED GLAZED WINDOWS & DOORS. WINDOWS TO INCORPORATE OPENABLE PANELS FOR NATURAL VENTILATION. FRAME COLOUR - CHARCOAL.

ACOUSTIC MIN. REQUIREMENTS - GLAZING (REFER TO ACOUSTIC REPORT) ALL GLAZING FACING THE RAIL LINE TO HAVE MIN. 6.38 LAMINATED GLAZING WITH FULL PERIMETER ACOUSTIC SEALS



PERSPEX / GLASS

ACOUSTIC BARRIER TO

MEET THE ACOUSTIC

REQUIREMENTS SET

REPORT.

BARRIER TO

INCORPORATE

VERTICAL BATTENS

YELLOW (IMAGE SHOWS

DIFFERENT COLOUR)

WITH COLOURED REVEALS. COLOUR -

OUT IN THE ACOUSTIC



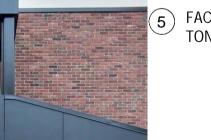
FRONT BOUNDARY FENCE

FENCE OVER. DARK GREY /

CHARCOAL FINISH TO METAL

BRICK BASE WITH METAL BLADE

MID TONE TIMBER COLOUR OR SIMILAR



(11) METAL UPRIGHT FENCING.

COLOUR

DARK GREY / CHARCOAL

FACE BRICK - MID TONE

MEDIUM TONE

ROOF



6 FC CLADDING TO ENTRY AWNING, ENTRY WALLS, WINDOW REVEALS. COLOUR - YELLOW

DOWNPIPES

METAL ROOF, GUTTERS &

'SHALE GREY' OR SIMILAR

ROOF SHEETING - METAL DECK,

MEDIUM TONE COLOUR. COLORBOND

GUTTERS & DOWNPIPES - DARK GREY. COLORBOND 'MONUMENT' OR SIMILAR

1 0 1 2 3 4 5



SECTION J - BUILDING FABRIC REQUIREMENTS

THE U-VALUE & SHGC NOTED FOR MATERIAL NO. 3 (ALUMINIUM

PERFOMANCE BASED SOLUTION & WILL BE FURTHER CLARIFIED

FRAMED GLAZING) ACHIEVES DTS COMPLIANCE WITH NCC SECTION J. COMPLIANCE IS ALSO ACHIEVABLE THROUGH A

DURING THE CONSTRUCTION CERTIFICATE STAGE

Montessori Academy Kingswood

 ISSUE
 DATE
 DESCRIPTION

 1
 20.12.2022
 ISSUED FOR DEVELOPMENT APPLICATION

 2
 23.12.2022
 GLAZING PERFORMANCE UPDATED TO SECTION J REPORT.

ISSUED FOR DEVELOPMENT APPLICATION 3 16.06.2023 DRAWINGS UPDATED IN RESPONSE TO COUNCIL RFI - FINAL

4 21.06.2023 DRAWINGS UPDATED IN RESPONSE TO RFI

DRAWING TITLE:

72 Park Avenue,

Kingswood, NSW, 2747

| NOTES: | | | NORTH: | |
|---|---|---------------------|-------------|--------|
| Nominated archited | t: Rolfe Latimer : 553 | 5 | | |
| Copyright remains t | the property of Altis A | rchitecturePty Ltd. | | |
| Jse only figured dir | mensions. | | | |
| All discrepancies to orior to construction | be referred to Altis A า. | rchitecture Pty Ltd | | |
| | with the Building Cod an Standards and Aut | | | |
| As indica | ited @ A | 1 | JUNE 2023 | |
| DRAWN BY: | CHECKED BY: | PROJECT NO: 3115.01 | DRAWING NO: | ISSUE: |
| | | | | |

DEVELOPMENT APPLICATION

MONUMENT GUTTERS

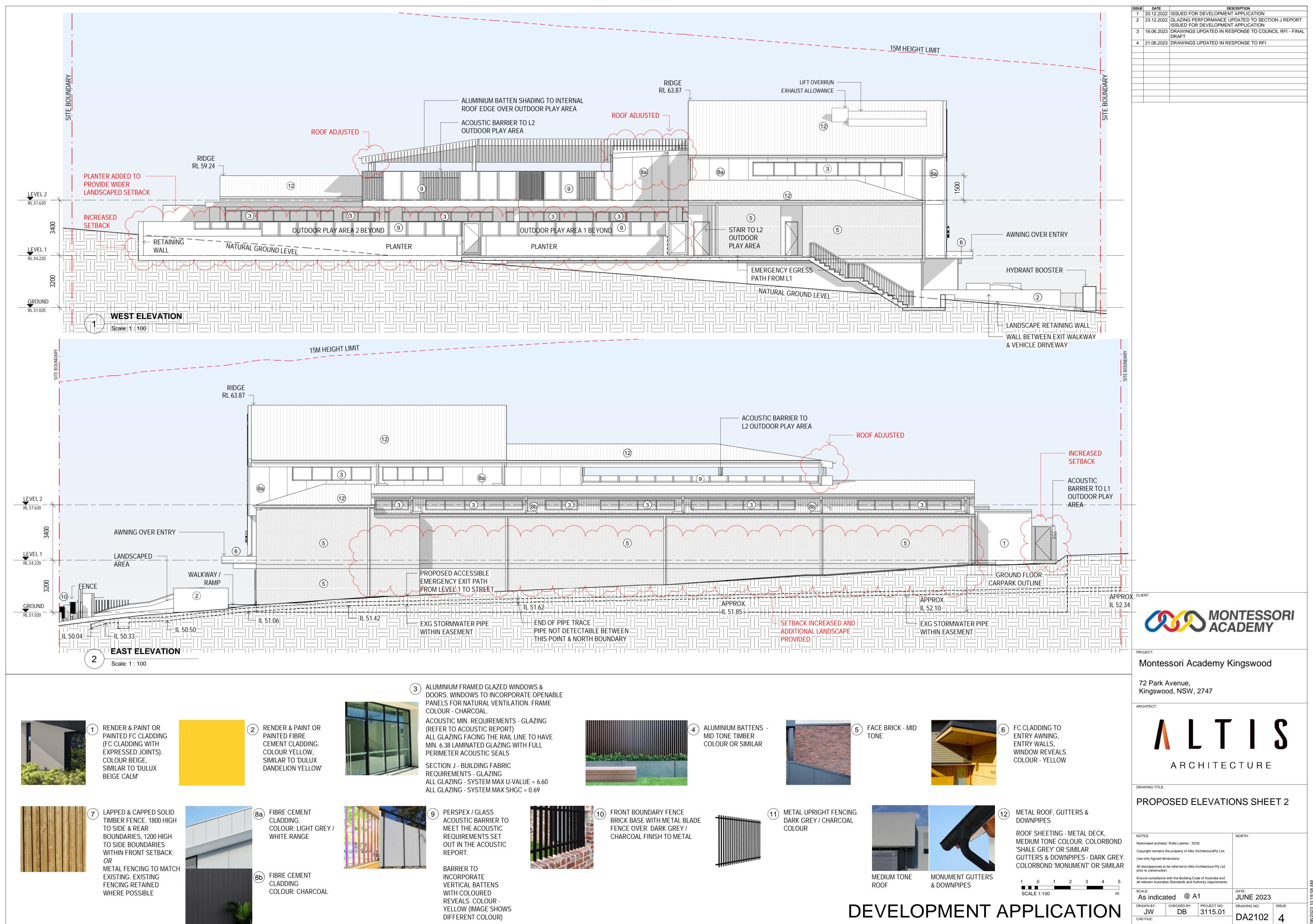
& DOWNPIPES

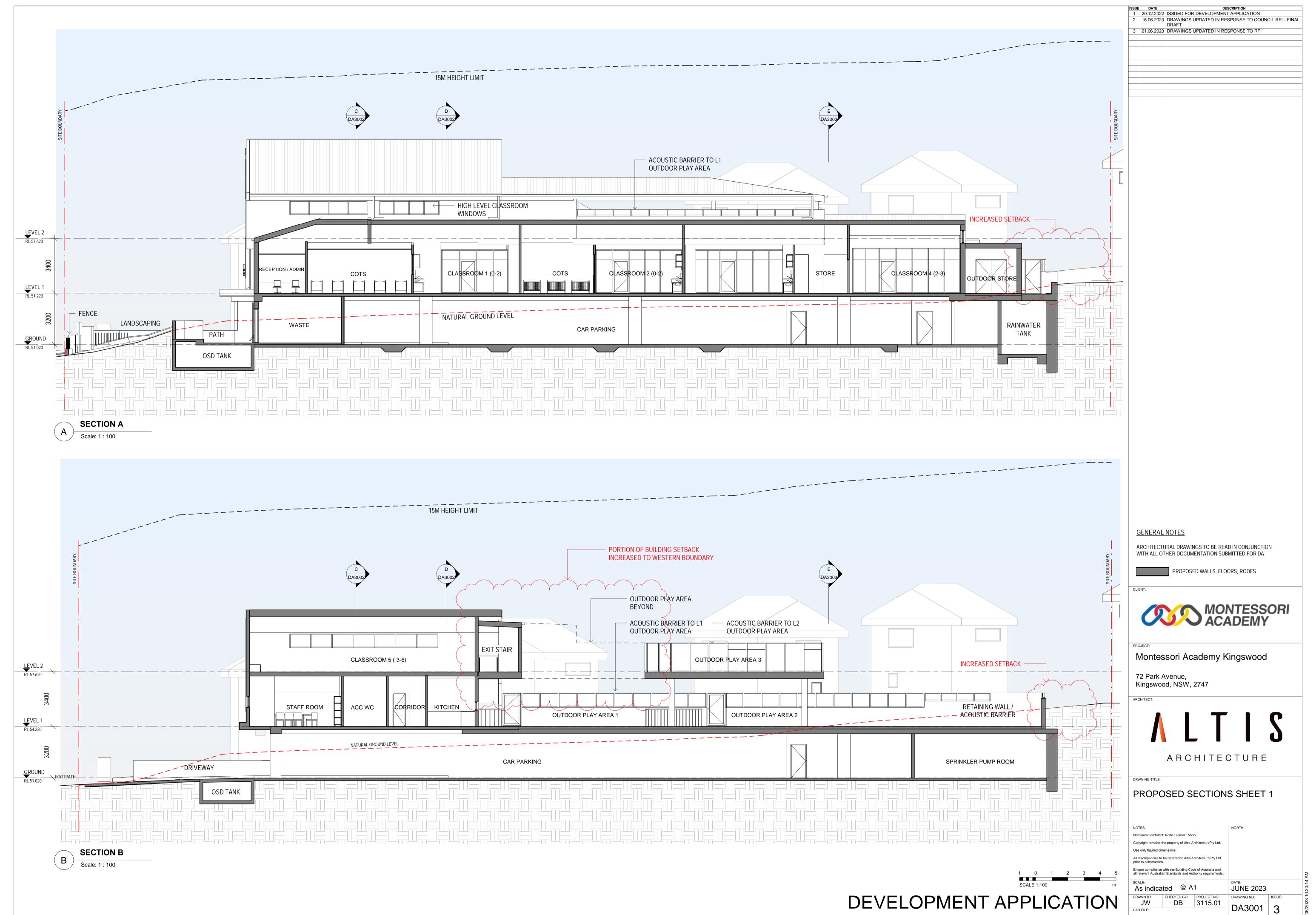
ARCHITECTURE

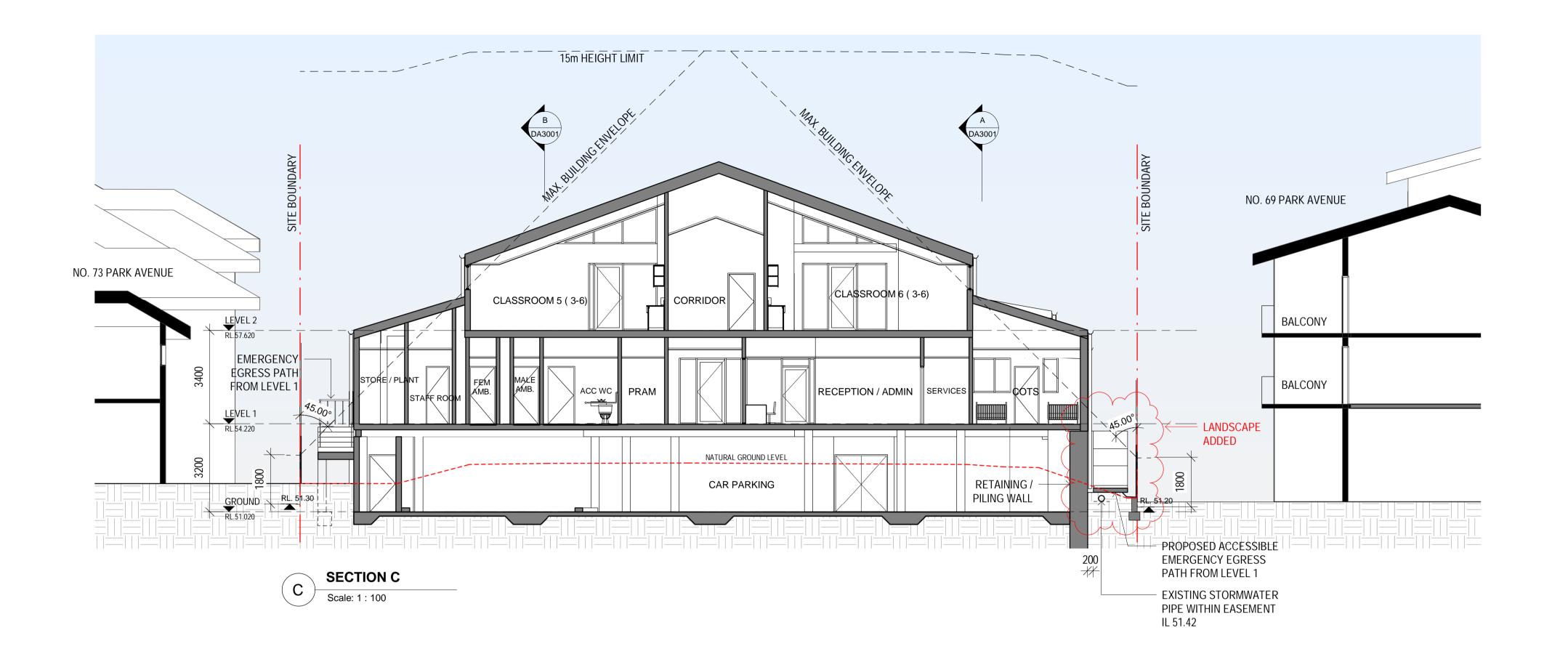
PROPOSED ELEVATIONS SHEET 1

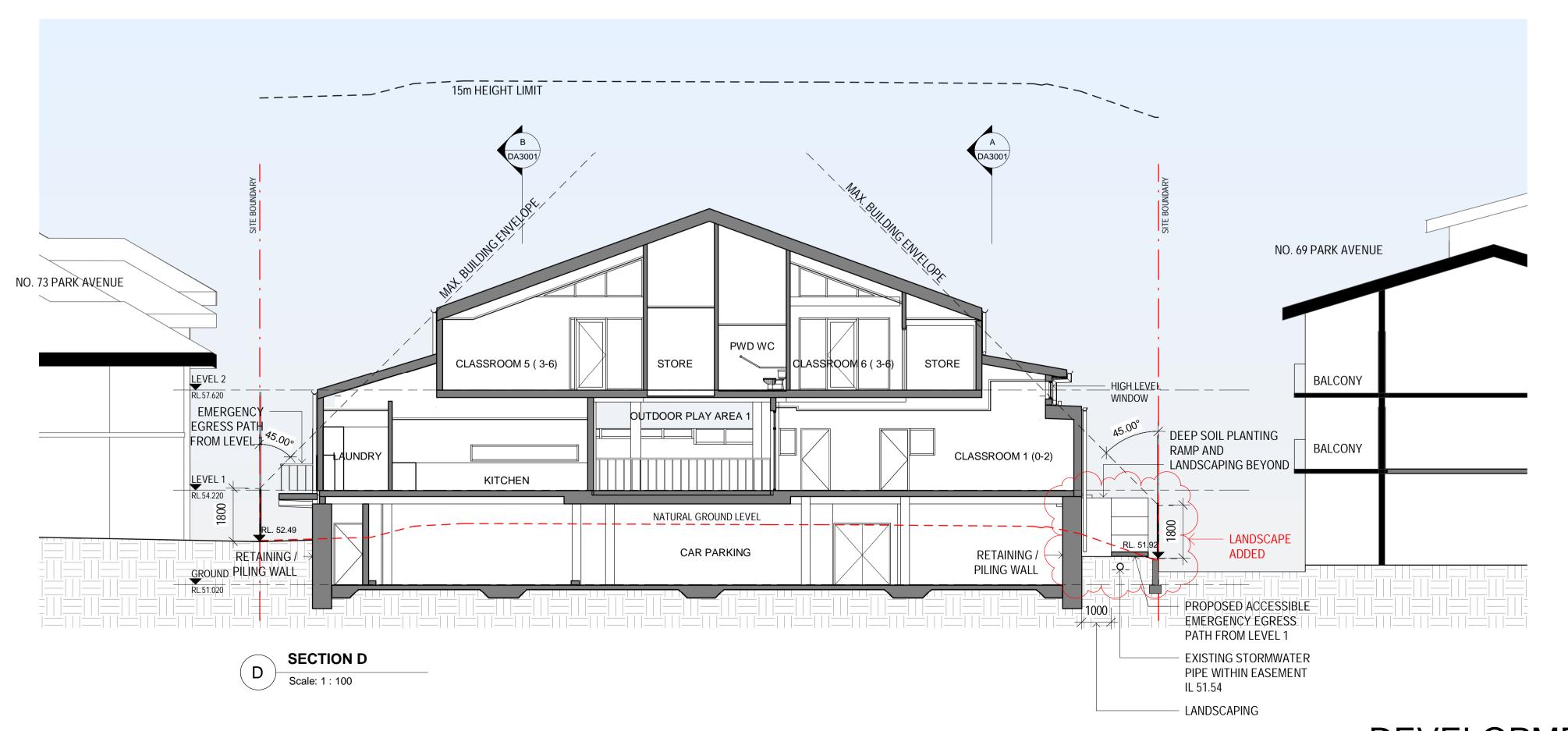
| NOTES: | | | NORTH: | |
|--|---|---------------------|-------------|--------|
| Nominated architec | t: Rolfe Latimer : 553 | 5 | | |
| Copyright remains | the property of Altis A | rchitecturePty Ltd. | | |
| Use only figured dir | mensions. | | | |
| All discrepancies to prior to construction | be referred to Altis A | rchitecture Pty Ltd | | |
| | with the Building Cod an Standards and Aut | | | |
| SCALE: | | | DATE: | |
| As indica | ted @ A | 1 | JUNE 2023 | |
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DA2101 | 4











ARCHITECTURAL DRAWINGS TO BE READ IN CONJUNCTION WITH ALL OTHER DOCUMENTATION SUBMITTED FOR DA

| ISSUE | DATE | DESCRIPTION | 1 | 20.12.2022 | ISSUED FOR DEVELOPMENT APPLICATION | 2 | 16.06.2023 | DRAWINGS UPDATED IN RESPONSE TO COUNCIL RFI - FINAL DRAFT | 3 | 21.06.2023 | DRAWINGS UPDATED IN RESPONSE TO RFI



CLIENT:



PROJECT:

Montessori Academy Kingswood

72 Park Avenue, Kingswood, NSW, 2747

ARCHITECT:



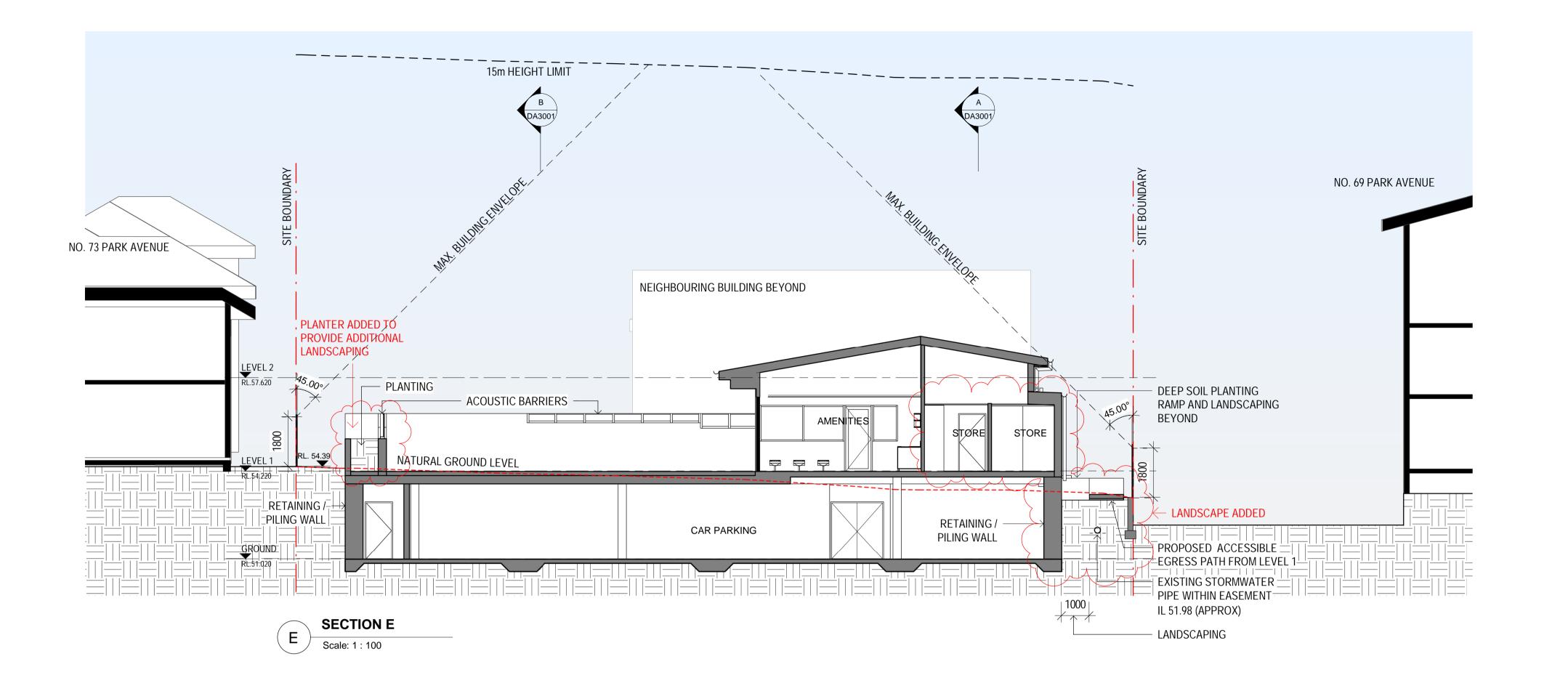
VING TITLE:

PROPOSED SECTIONS SHEET 2

| NOTES: | | | NORTH: | |
|--|---|--------------------------------------|----------------|------------|
| Nominated archit | ect: Rolfe Latimer : 55 | 35 | | |
| Copyright remain | s the property of Altis | ArchitecturePty Ltd. | | |
| Use only figured | dimensions. | | | |
| All discrepancies prior to construct | to be referred to Altis a | Architecture Pty Ltd | | |
| | | | | |
| | ce with the Building Co alian Standards and Au | | | |
| all relevant Austr | alian Standards and Au | uthority requirements. | DATE: JUNE 202 | 3 |
| all relevant Äustr SCALE: As indic | alian Standards and Au | Thority requirements. 1 PROJECT NO: | | 3 ISSUE: |
| all relevant Austr | alian Standards and Au | uthority requirements. | JUNE 202 | ISSUE: |

DEVELOPMENT APPLICATION

1 0 1 2 3 4 5 SCALE 1:100 m





GENERAL NOTES

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CLIENT:



PROJECT:

Montessori Academy Kingswood

72 Park Avenue, Kingswood, NSW, 2747

ARCHITECT:



PROPOSED SECTIONS SHEET 3

DEVELOPMENT APPLICATION

1 0 1 2 3 4 5

