

LEGEND

PROPOSED NEW CONSTRUCTION

EXISTING CONSTRUCTION

EXISTING IMPERVIOUS AREA

EXISTING LANDSCAI

LANDSCAPED AREA

19<u>.</u>5m²

EXISTING PRINCIPAL PRIVATE OPEN SPACE Rear Yard- To be retained

×24.5m×

EXISTING PRIVATE OPEN SPACE ABOVE GROUND Level 1- To be retained

24:5m²

EXISTING
PRIVATE OPEN SPACE
ABOVE GROUND
Level 2 - To be enclosed
with new construction



PROPOSED GFA

FSR CALCULATIONS

 SITE AREA
 472.2

 MINIMUM LOT SIZE
 50

 LSZ "R"
 750

 REQUIRED FSR
 0.4:1

 MAX GFA 750x0.4
 300

 EXISTING GFA
 168.4

 TOTAL PROPOSED GFA
 188.4

m²



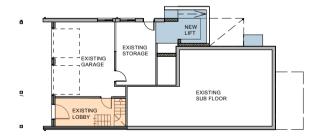
Plan-Level 2
Scale: 1:300

GFA 52.0m²



Plan-Level 1

GFA 124.0m²



Plan-Level 0
Scale: 1:300
GFA 12.4m²

472.2

283.3

255.5

234.0

113.3

192.0

192.0

18.0

19.5

280.2

280.2

SITE CALCULATIONS

REQUIRED TOTAL OPEN SPACE (TOS)

REQUIRED LANDSCPED AREA (LA)

EXISTING PPOS to be retained

IMPERVIOUS AREA- EXISTING

IMPERVIOUS AREA-PROPOSED

REQUIRED PRINCIPAL PRIVATE OPEN SPACE

SITE AREA

OS4: 60% x 472.2 EXISTING TOS

PROPOSED TOS

OS4:40% x 283.3

LA- PROPOSED

LA- EXISTING

LANDSCAPED AREA AND TOTAL OPEN SPACE

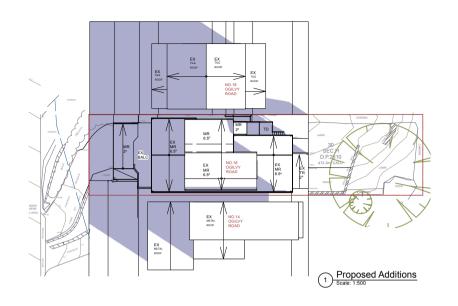
Site Plan Calculations
Scale: 1:300

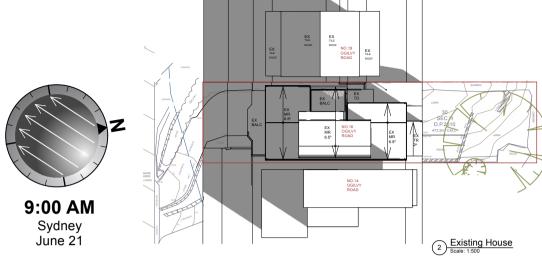


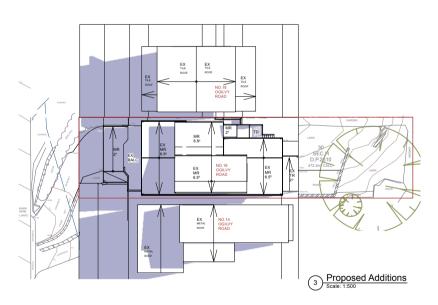


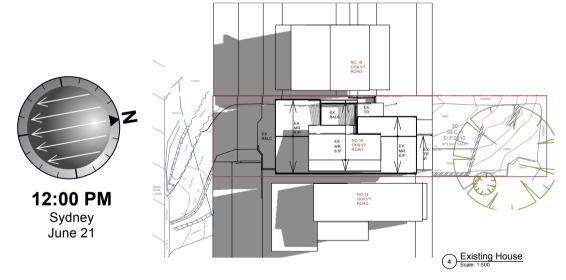
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m 0425262745 reg 5761

| Α | 5/6/2025 | DEVELOPMENT APPLICATIO | N SUBMISSION | | | | |
|---------|-------------------------|------------------------|--------------|------------|-----------|----------|-----|
| ISSUE | DATE | REVISION | | | | | |
| PROJECT | 16 OGILVY | ROAD CLONTA | RF | | | PROJECT# | 502 |
| CLIENT | G + D DAV | DSON | | DATE # | 10/6/2025 | DWG# | |
| | G + D DAV | DSON | | SCALE @ A3 | Various | DAC | ากว |
| DWG | Sito + ESD | Calculations | Coloulations | DRAWN | MM | טאנ | 002 |
| | Site + FSR Calculations | | CHKD | MM | REVISION | A | |









I certify that these shadow diagrams are a true and accurate representation of the shadows on June 21 for Sydney Latitude 33°51'S and are based on the Reduced Levels and direction of true north shown on the survey by CMS SURVEYORS 24246/1 20/02/25

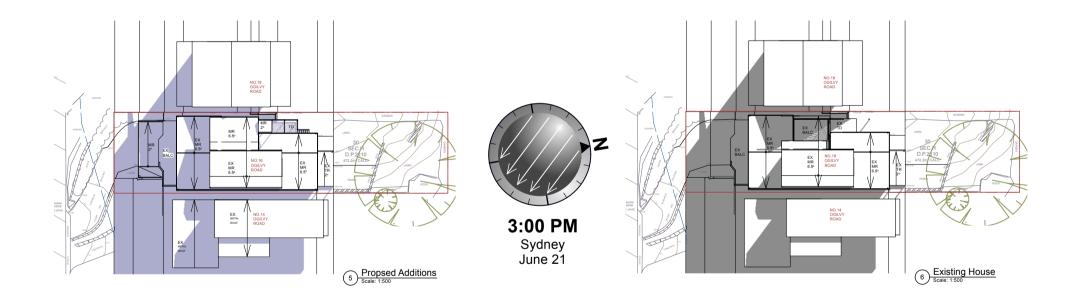




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|---------|-----------|-------------------------|------------|------|-----------|------------|-----|
| ISSUE | DATE | REVISION | | | | | |
| PROJECT | 16 OGILVY | ROAD CLONTAR | F | | | PROJECT# 2 | 502 |
| CLIENT | G + D DAV | IDSON | DATE # | | 10/6/2025 | DWG# | |
| | G + D DAV | IDSON | SCALE | @ A3 | 1:500 | DAC | ากจ |
| DWG | Chadow Di | agrama 1 | DRAWN | ı | MM | טאנ | ,05 |
| | Shadow Di | agrams-i | CHKD | | MM | REVISION | Α |

Megan McGlinchey Architect Registration No.5761



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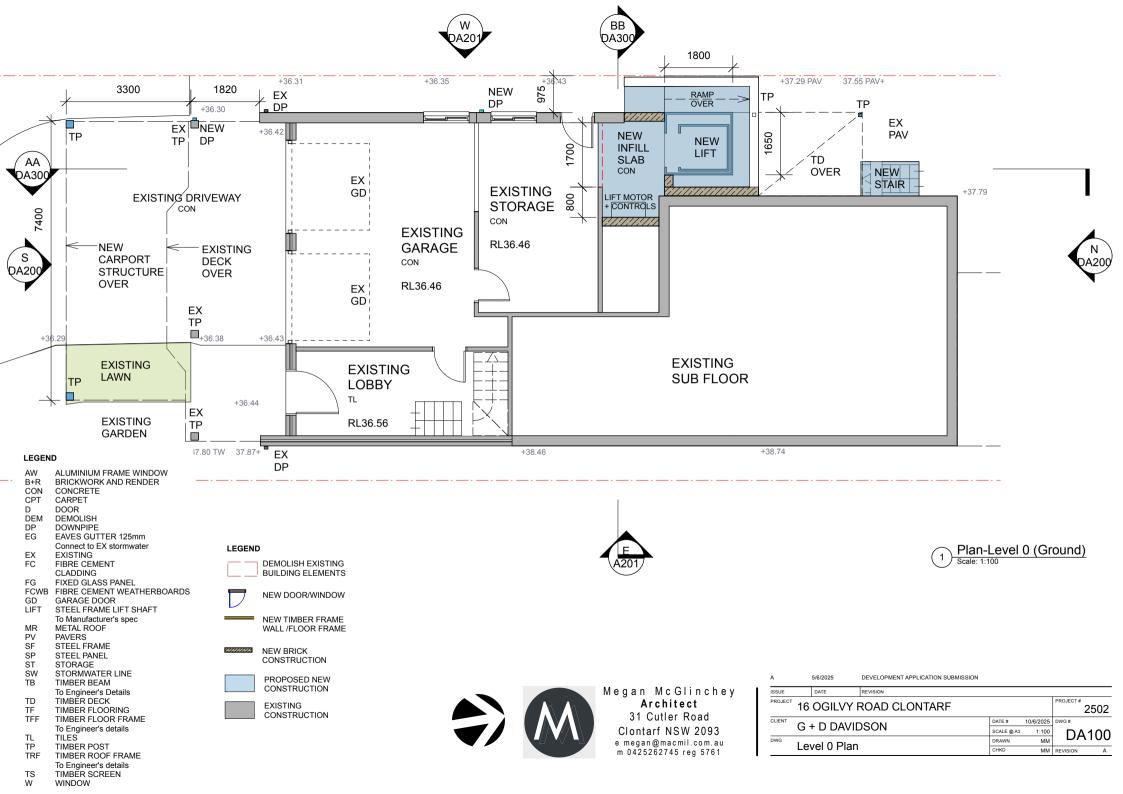


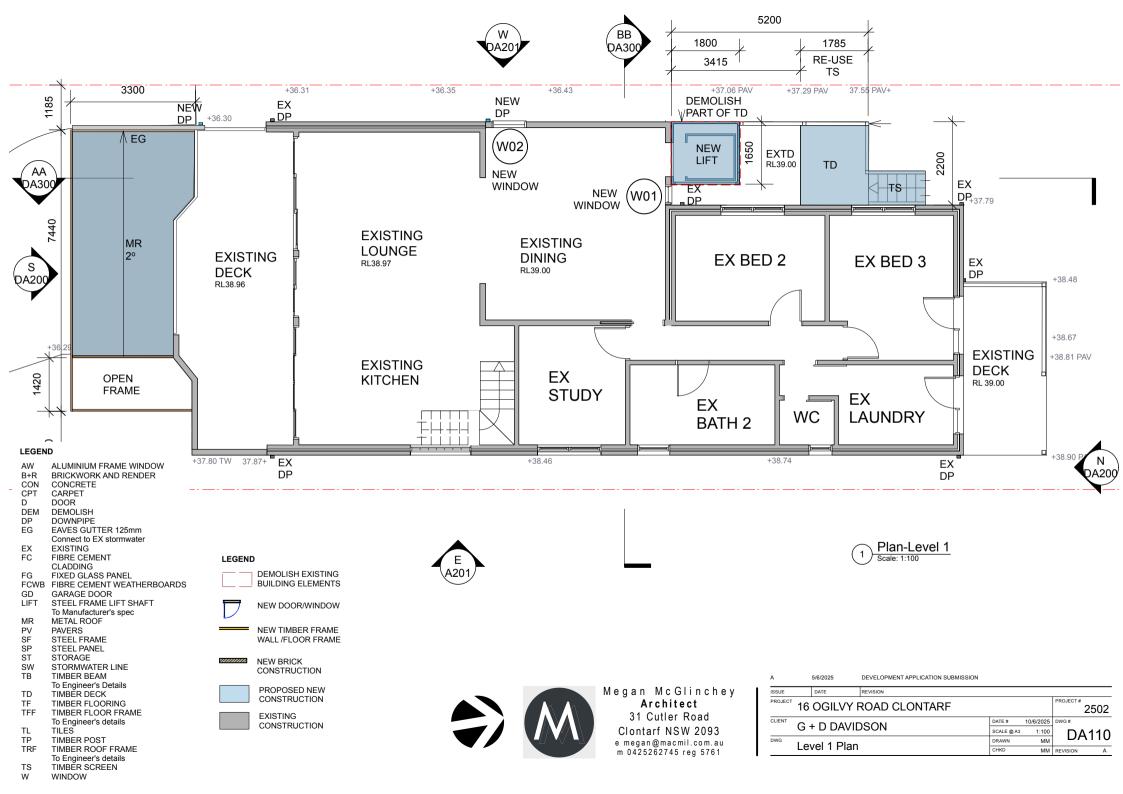


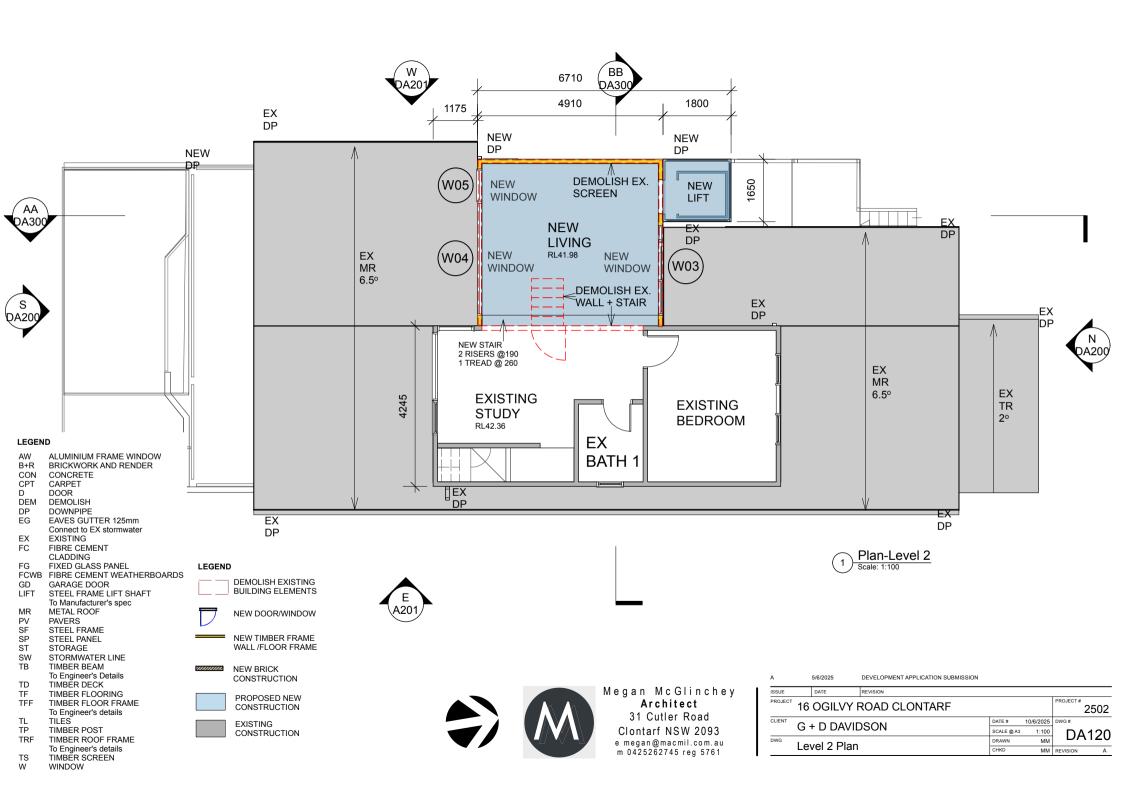
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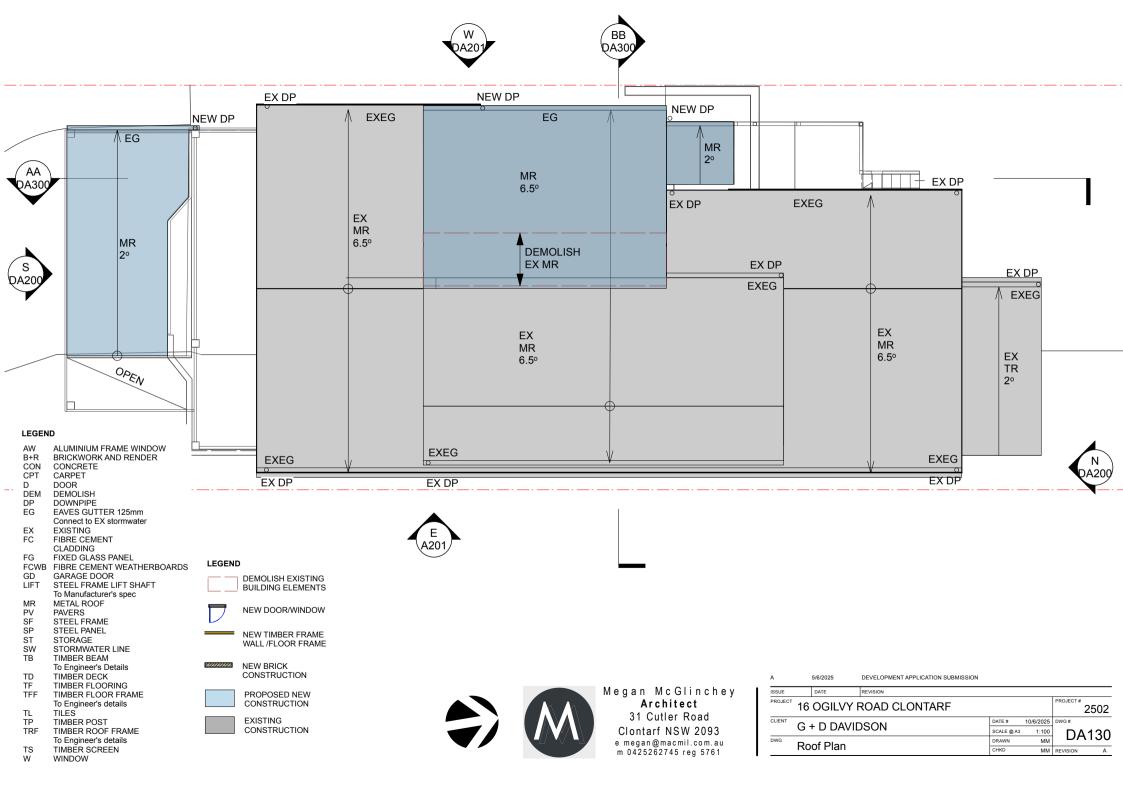
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| DWG | Chadou Dia | arama 2 | | DRAWN | MM | טאט | ,U T |
| | Shadow Dia | grams-z | | CHKD | MM | REVISION | Α |

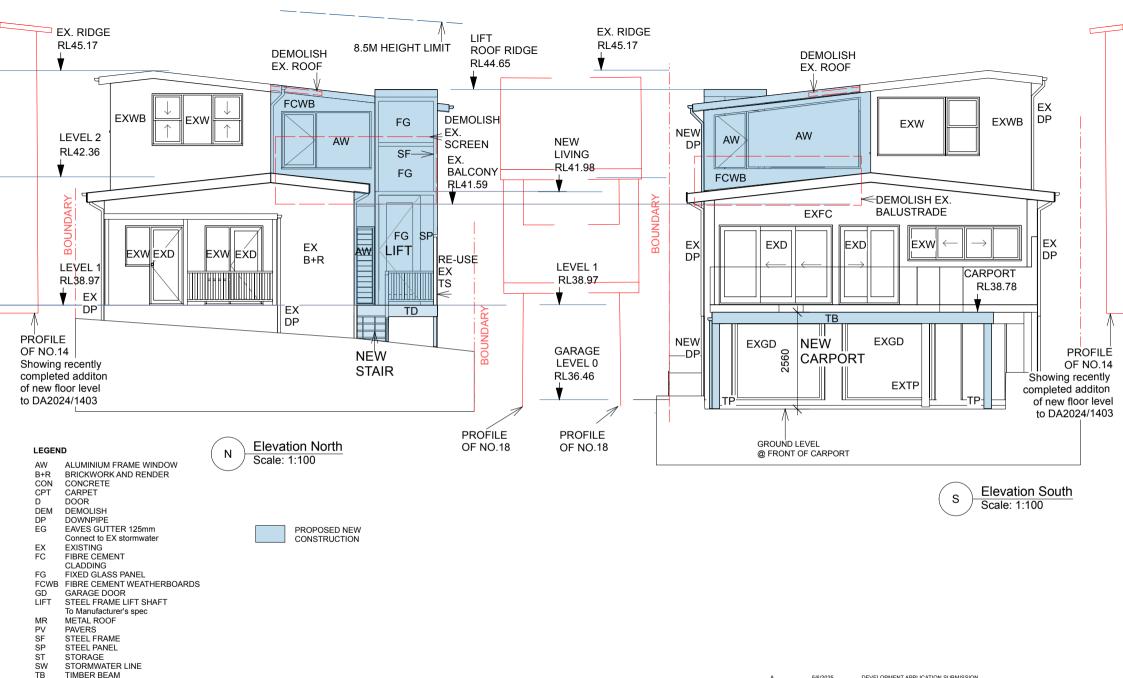
Megan McGlinchey Architect Registration No.5761













To Engineer's Details

TIMBER FLOORING

To Engineer's details

TIMBER FLOOR FRAME

TIMBER ROOF FRAME

To Engineer's details TIMBER SCREEN

TIMBER DECK

TIMBER POST

TILES

WINDOW

TD

TF

TL

TP

TS

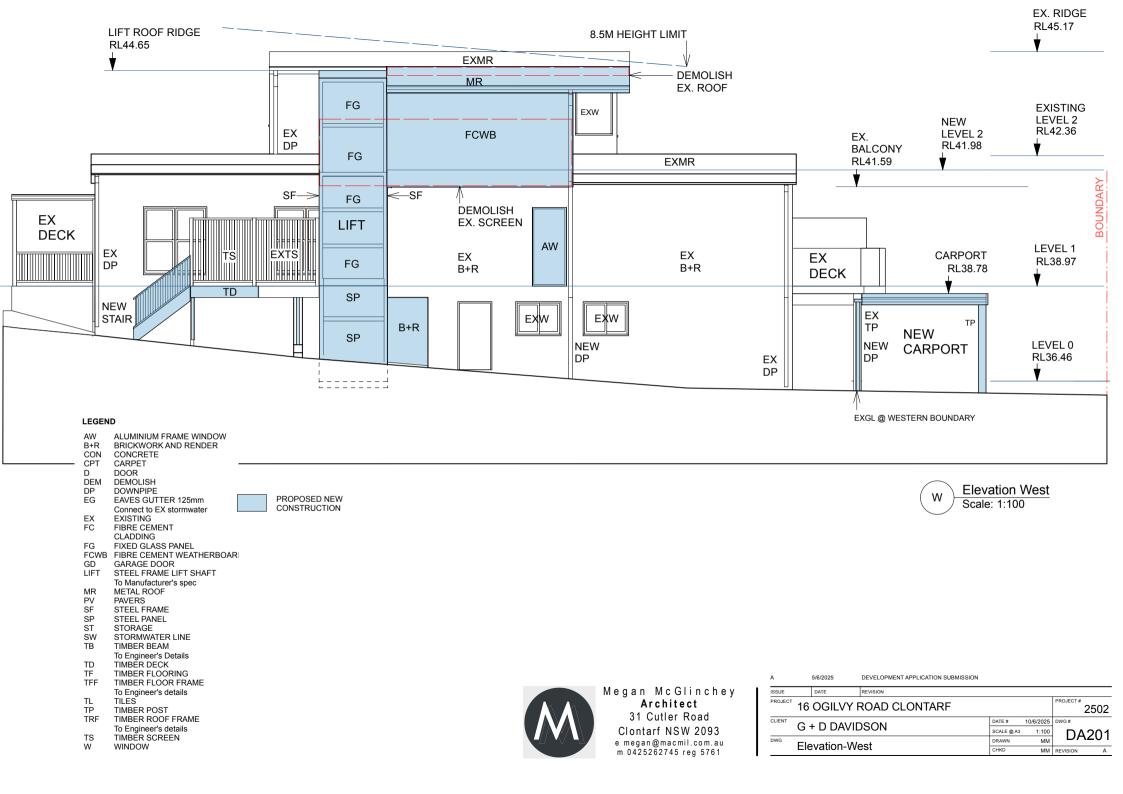
TRF

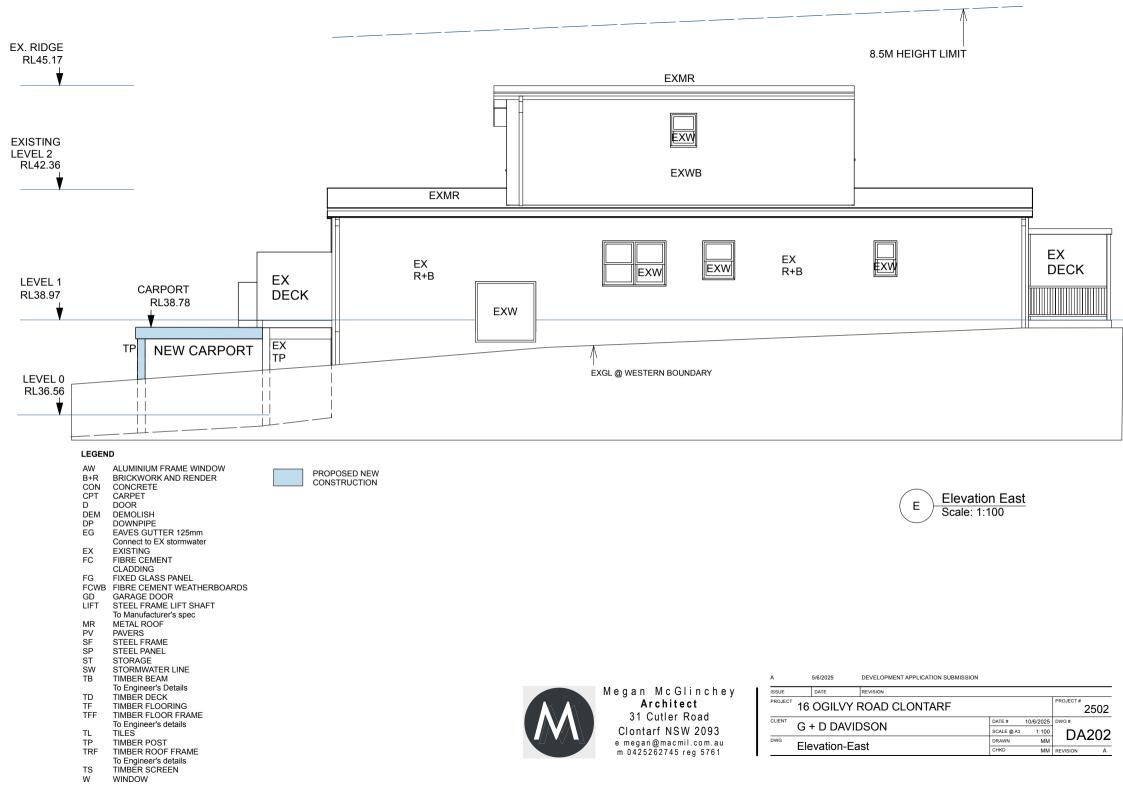
TFF

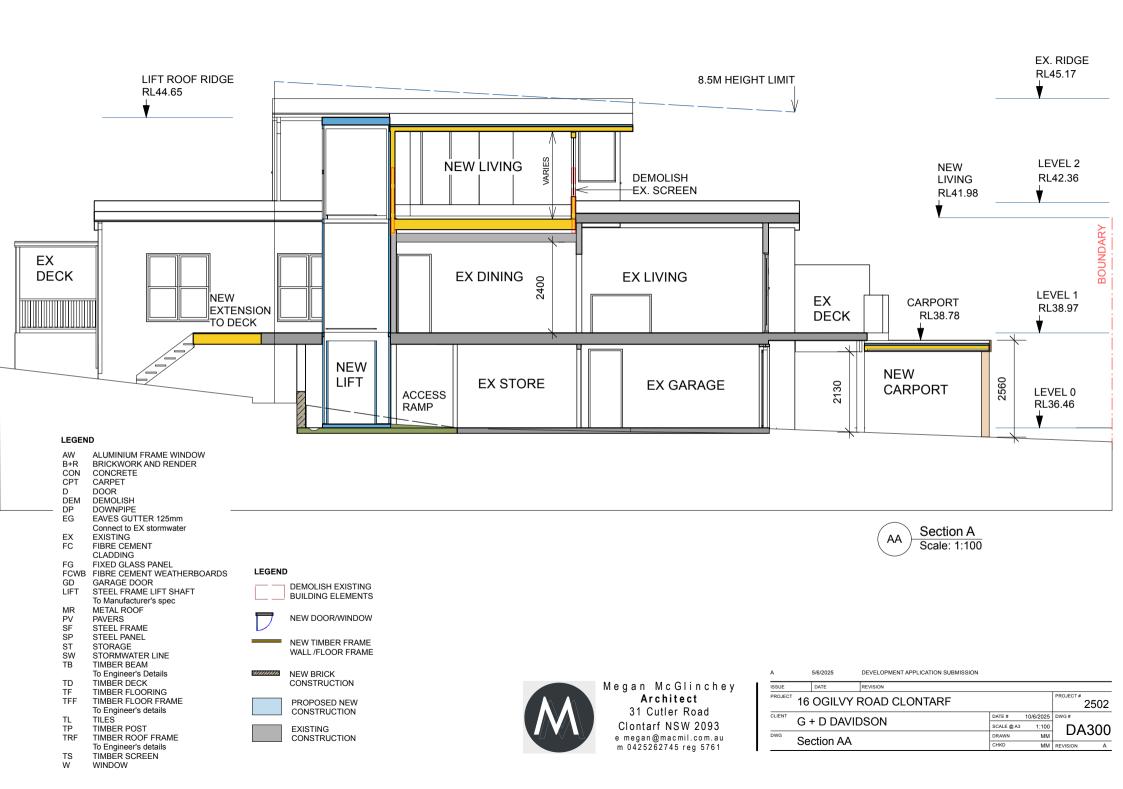
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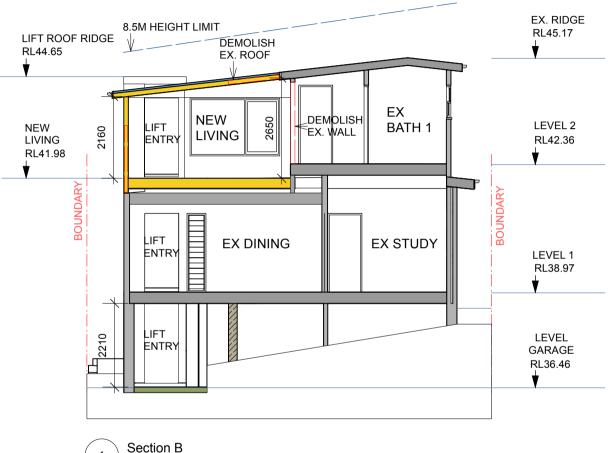
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| Α | 5/6/2025 | DEVELOPMENT APPLICATION SUBMI | SSION | | | | |
|-------------------------|------------------------|-------------------------------|-------|-----------|-----------|----------|-----|
| ISSUE | DATE | REVISION | | | | | |
| 16 OGILVY ROAD CLONTARF | | | | | | 2502 | |
| CLIENT | NT C - D DAVIDCON | | DA | TE# | 10/6/2025 | DWG# | |
| | G + D DAVIDSON | | | CALE @ A3 | 1:100 | DA2 | 200 |
| DWG | Flevations_North+South | | DR | RAWN | MM | | 200 |
| | | | CH | HKD | MM | REVISION | Α |









LEGEND

ALUMINIUM FRAME WINDOW B+R BRICKWORK AND RENDER

CON CONCRETE CPT CARPET DOOR D DEM DEMOLISH **DOWNPIPE** DP

EG **EAVES GUTTER 125mm** Connect to EX stormwater

EX **EXISTING** FC FIBRE CEMENT CLADDING

FG FIXED GLASS PANEL **FCWB** FIBRE CEMENT WEATHERBOARDS

GD GARAGE DOOR

STEEL FRAME LIFT SHAFT To Manufacturer's spec

METAL ROOF MR PV **PAVERS** SF SP STEEL FRAME STEEL PANEL ST

STORAGE STORMWATER LINE SW ТВ TIMBER BEAM

To Engineer's Details TD TIMBÉR DECK TF TIMBER FLOORING TFF TIMBER FLOOR FRAME

To Engineer's details TL TILES TP TIMBER POST

TRF TIMBER ROOF FRAME To Engineer's details TS TIMBÉR SCREEN WINDOW

LEGEND

DEMOLISH EXISTING BUILDING ELEMENTS

NEW DOOR/WINDOW

NEW TIMBER FRAME WALL /FLOOR FRAME

NEW BRICK CONSTRUCTION



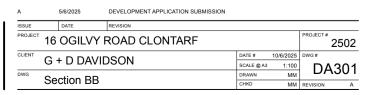
PROPOSED NEW CONSTRUCTION



EXISTING CONSTRUCTION

Scale: 1:100





BASIX COMMITMENTS CERTIFICATE NO.1799139

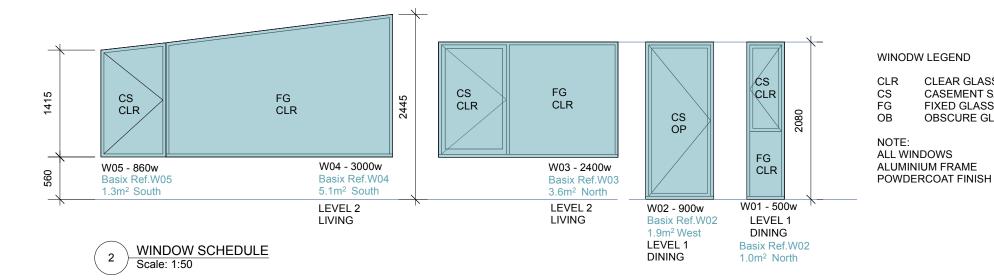
Lighting

The applicant must construct the new or altered construction (floor(s), walls, and ceilings/roofs) in accordance with the specifications listed in the table below, except that a) additional insulation is not required where the area of new construction is less than 2m2, b) insulation specified is not required for parts of altered construction where insulation already exists.

| ١. | | | |
|----|---|--|---|
| | Construction | Additional insulation required (R-value) | Other specifications |
| | concrete slab on ground floor. | nil | N/A |
| | floor above existing dwelling or building. | nil | N/A |
| | external wall: framed (weatherboard, fibro, metal clad) | R1.30 (or R1.70 including construction) | |
| | raked ceiling, pitched/skillion roof: framed | ceiling: R0.74 (up), roof: foil backed blanket (100 mm) | medium (solar absorptance 0.475 - 0.70) |

dows and glazed doors glazing requiremen

| Window/door number | Orientation | Area of glass including frame (m2) | Overshadowing height (m) | Overshadowing distance (m) | Shading device | Frame and glass type |
|-----------------------|-------------|------------------------------------|-----------------------------|----------------------------|--|--|
| W1 | N | 1 | 0 | 0 | external louvre/blind (adjustable) | standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75) |
| W2 | W | 1.9 | 5 | 2.1 | none | standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75) |
| W3 | N | 3.6 | 0 | 0 | external louvre/ blind (fixed) | standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75) |
| W4 | S | 5.1 | 0 | 0 | none | standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75) |
| W5 | S | 1.3 | 0 | 0 | none | standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75) |



FINISHES SCHEDULE

PITCHED + FLAT ROOF STEEL ROOF SHEET

MANUFACTURER: LYSAGHT COLOUR: **WINDSPRAY SOLAR ABSORPTANCE 0.6** **EAVES GUTTER** COLOUR: **COLORBOND IRONSTONE**

EAVES GUTTER/FASCIAS COLOUR: **COLORBOND IRONSTONE**

STEEL FRAME-LIFT: COLOUR:

FIBRE CEMENT WEATHERBOARDS MANUFACTURER: HARDIE'S COLOUR:

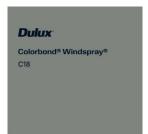
TIMBER POSTS-CARPORT: EQUAL TO CABOTS EXTERIOR VARNISH STAIN COLOUR: TEAK

ALUMINIUM WINDOW FRAME: DULUX VIVID WHITE

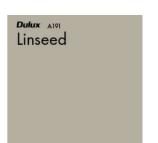
CLEAR GLASS CASEMENT SASH FIXED GLASS

OBSCURE GLASS

DULUX IRONSTONE











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| 16 OGILVY ROAD CLONTARF | | | | | | PROJECT # 2502 | |
| CLIENT | G + D DAVI | DSON | DATE # | 10/6/2025 | DWG# | | |
| | O I D DAVI | D3014 | SCALE @ A3 | NTS | | 4400 | |
| DWG | Window Sc | hadula / BASIY / Finishes | DRAWN | MM | , | 1700 | |
| | Williadw 3C | Vindow Schedule / BASIX / Finishes | | MM | REVISION | Α | |