

### LOKA CONSULTING ENGINEERS PTY LTD

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Job Number: 20NL103. Ts3

Date: 15th February 2022

### **Traffic Statement**

PROJECT:

**Proposed Senior Housing Development** 

LOCATION:

54 Bardo Road, Newport, NSW

**Development Application No:** Mod2021/0822 for Modification of

Development Consent DA2020/1172

#### In regards to council letter dated 20 January 2022

According to the updated proposed architectural Basement plan for S4.56(1) drawing No. DA006R Rev. R Dated 11/02/22 (attached appendix A), there are a total of 8 residential car spaces.

The proposed architectural plan reduces the size of the car spaces labelled 102 to accommodate 1 disabled parking space. while the car space labelled G03 increased the width to be 6.2m to accommodate two parking spaces instead of one.

the car space labelled G03 consists of 1 disabled parking space (3.8m X 5.4m) complying with AS4299 adaptable unit. In addition to normal parking space (2.4m X 5.4m) complying with AS2890.1. The two parking spaces are as per approved plan DA2020/1172 car space labelled 102 (attached appendix B).

Hence, there are adequate number of parking and service spaces that meet the demand generated by the development.

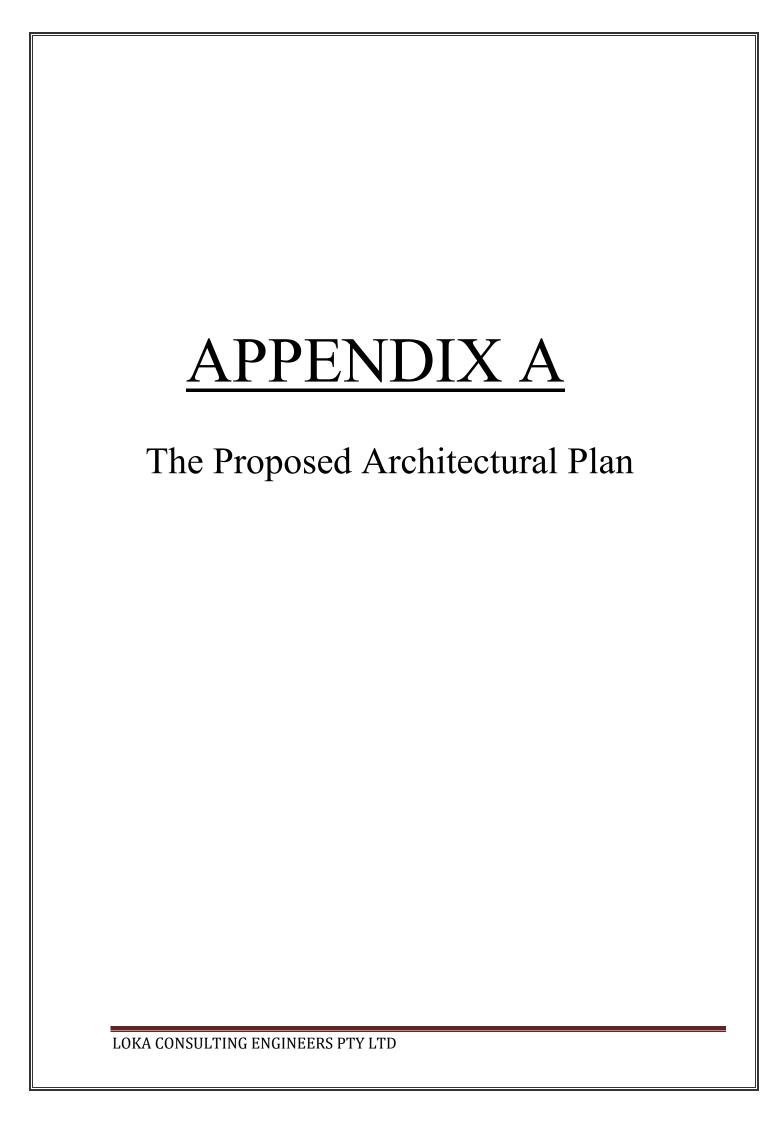
Yours faithfully,

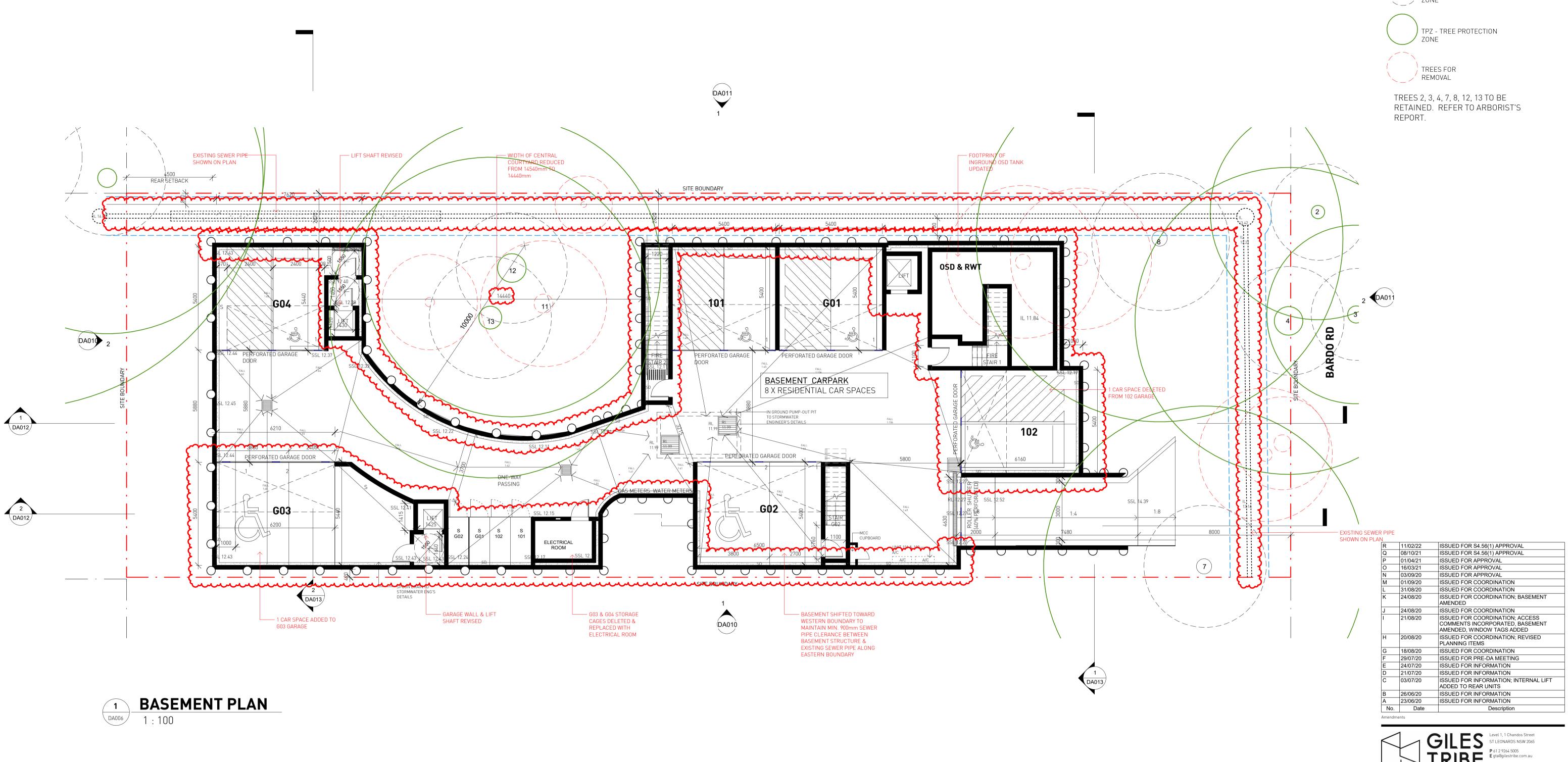
LOKA CONSULTING ENGINEERS PTY LTD

Nermein Loka

BSC, ME, MIE (AUST), CPEng, NPER, RPEQ Senior Civil Engineer Accredited Certifier

Director







SRZ - STRUCTURAL ROOT

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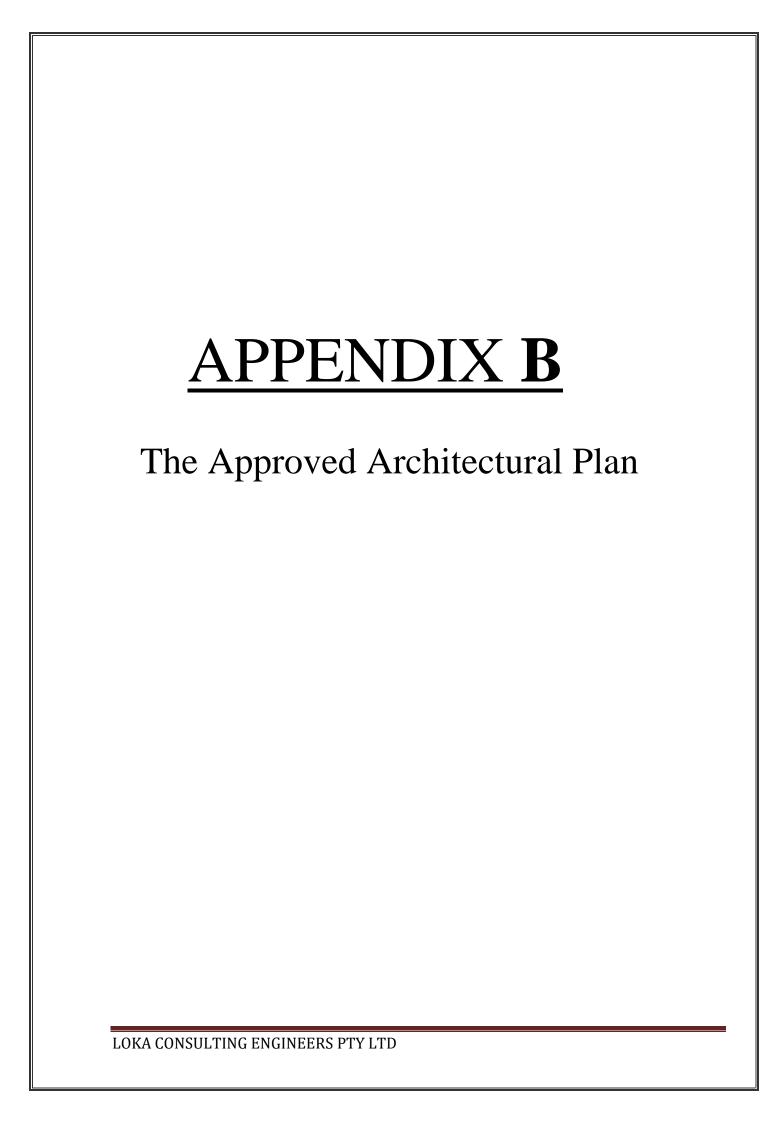
**Built Property** 

**54 BARDO ROAD NEWPORT 2106** 

**BASEMENT PLAN** 



<sup>20055</sup> **DA006** R 08/04/21 Drawn: Author Reviewed Checker



# PROPOSED SENIORS HOUSING

6 DWELLINGS, BASEMENT CARPARKING & ASSOCIATED LANDSCAPING

54 BARDO RD, NEWPORT, NSW 2106



## **DRAWING LIST**

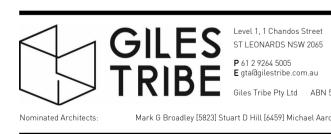
|             |                            |          | Curren   |
|-------------|----------------------------|----------|----------|
|             |                            | Current  | Revisio  |
| Drawing No. | Drawing Name               | Revision | Date     |
|             |                            |          |          |
| DA001       | COVER PAGE                 | L        | 01/04/21 |
| DA002       | DEMOLITION PLAN            | F        | 03/09/20 |
| DA003       | SITE ANALYSIS              | Н        | 16/03/21 |
| DA004       | SITE IMAGES                | F        | 03/09/20 |
| DA005       | SITE PLAN                  | Н        | 16/03/21 |
| DA006       | BASEMENT PLAN              | Р        | 01/04/21 |
| DA007       | GROUND FLOOR PLAN          | R        | 14/05/21 |
| DA008       | LEVEL 1 PLAN               | 0        | 01/04/21 |
| DA009       | ROOF PLAN                  | I        | 16/03/21 |
| DA010       | NORTH & WEST ELEVATIONS    | J        | 16/03/21 |
| DA011       | SOUTH & EAST ELEVATIONS    | I        | 16/03/21 |
| DA012       | SECTION AA & BB            | Н        | 16/03/21 |
| DA013       | SECTION CC & DD            | Н        | 16/03/21 |
| DA014       | LANDSCAPE CALCULATION PLAN | K        | 16/03/21 |
| DA015       | DEEP SOIL PLAN             | J        | 16/03/21 |
| DA016       | GFA CALCULATIONS           | I        | 16/03/21 |
| DA017       | SHADOW DIAGRAMS            | G        | 16/03/21 |
| DA018       | SOLAR DIAGRAMS             | G        | 16/03/21 |
| DA019       | WINDOW SCHEDULE            | E        | 16/03/21 |
| DA020       | PHOTOMONTAGE               | А        | 03/09/20 |
| DA021       | BUS STOP DISTANCE          | F        | 03/09/20 |

|             |           |                      | POS/BALCONY |
|-------------|-----------|----------------------|-------------|
| UNIT NUMBER | ROOM TYPE | AREA                 | AREA (m²)   |
|             |           | •                    |             |
| G01         | 2 BED     | 98.3 m²              | 50.6        |
| G02         | 3 BED     | 116.6 m²             | 143.6       |
| G03         | 3 BED     | 109.7 m²             | 86.1        |
| G04         | 2 BED     | 94 m²                | 88.6        |
| 101         | 2 BED     | 98.3 m²              | 10.3        |
| 102         | 3 BED     | 116 7 m <sup>2</sup> | 12.8        |

## YIELD

| GROUND FLOOR GFA | 450.915m <sup>2</sup> |
|------------------|-----------------------|
| LEVEL 1 GFA      | 241.282m <sup>2</sup> |
| TOTAL GFA        | 692.20m <sup>2</sup>  |
| SITE AREA        | 1226.32m²             |
| FSR              | 0.564:1               |

| No. | Date     | Description  |
|-----|----------|--|
| Α   | 23/06/20 | ISSUED FOR INFORMATION   |
| В   | 24/07/20 | ISSUED FOR INFORMATION   |
| С   | 29/07/20 | ISSUED FOR PRE-DA MEETING  |
| D   | 18/08/20 | ISSUED FOR COORDINATION  |
| E   | 20/08/20 | ISSUED FOR COORDINATION; REVISED PLANNING ITEMS  |
| F   | 21/08/20 | ISSUED FOR COORDINATION; ACCESS COMMENTS INCORPORATED, BASEMENT AMENDED, WINDOW TAGS ADDED |
| G   | 24/08/20 | ISSUED FOR COORDINATION  |
| Н   | 31/08/20 | ISSUED FOR COORDINATION  |
| I   | 01/09/20 | ISSUED FOR COORDINATION  |
| J   | 03/09/20 | ISSUED FOR APPROVAL  |
| K   | 16/03/21 | ISSUED FOR APPROVAL  |
| L   | 01/04/21 | ISSUED FOR APPROVAL  |

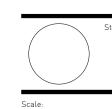


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Client:
Built Property

54 BARDO ROAD NEWPORT 2106 NSW

**COVER PAGE** 

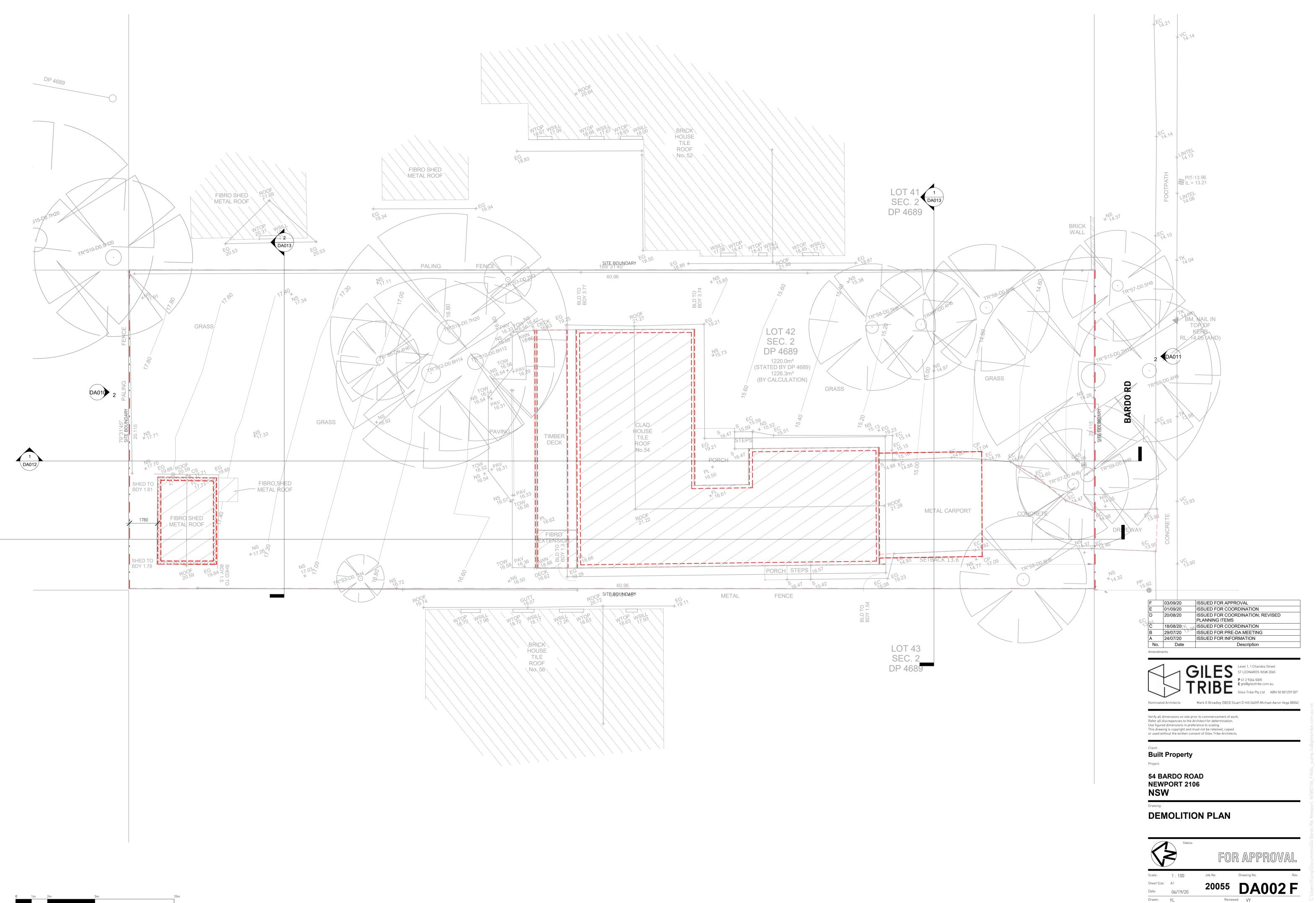


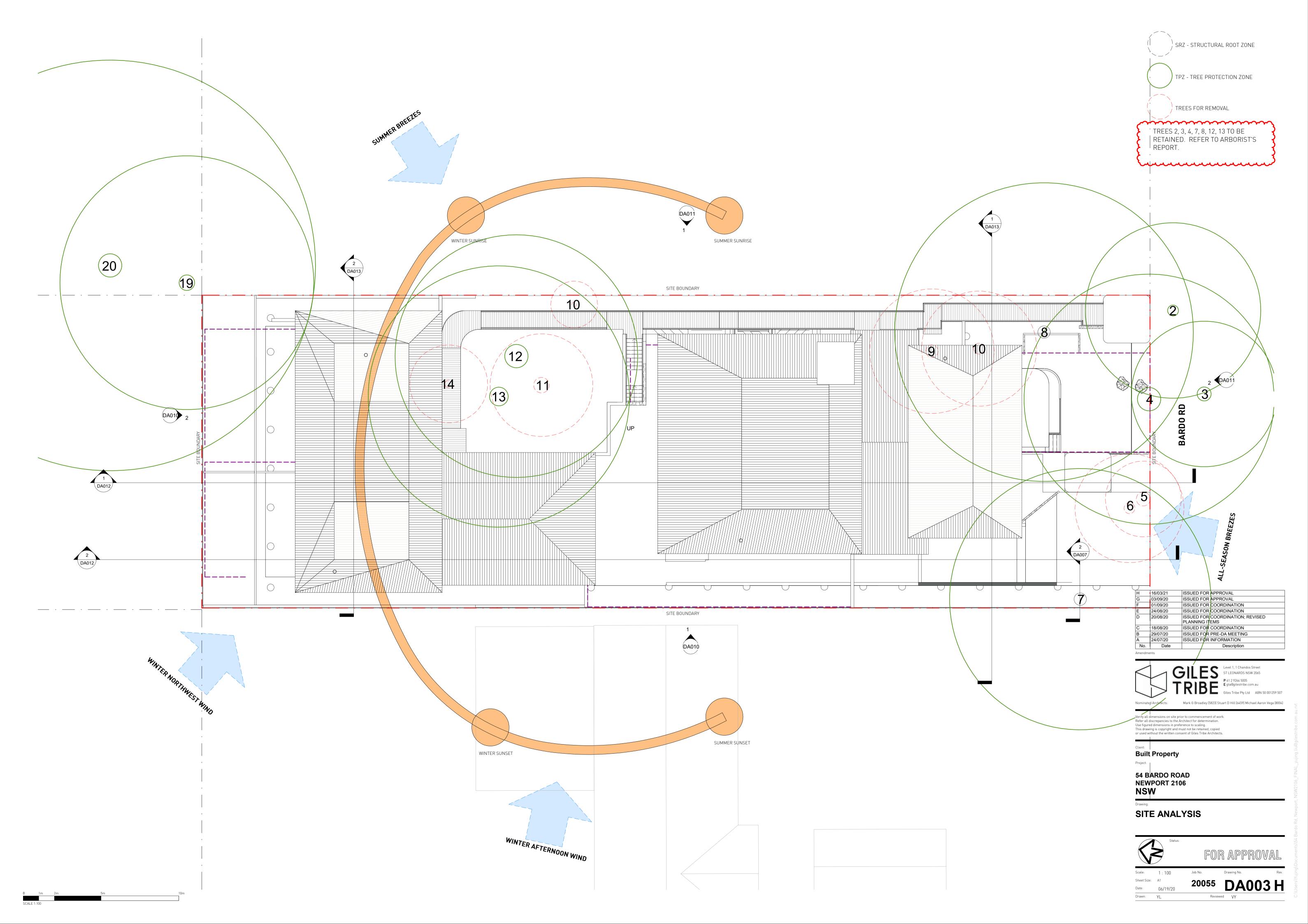
FOR APPROVAL

Scale:
Sheet Size: A1
Date: 01/25/

Job No. Drawing No. Rev.

20055 DA001 L





01. 54 BARDO ROAD



04. TREES ON SITE ON BARDO ROAD BOUNDARY



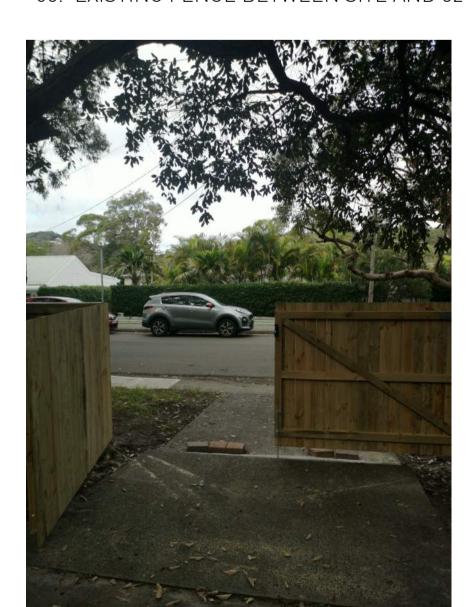
07. REAR OF SITE



02. BARDO ROAD TOWARDS EAST



05. EXISTING FENCE BETWEEN SITE AND 52 BARDO ROAD



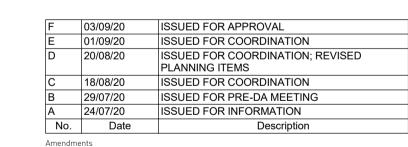
08. EXISTING DRIVEWAY LOOKING AT BARDO ROAD



03. NEIGHBOURING PROPOERTY AT 56 BARDO ROAD



06. REAR OF PROPERTY



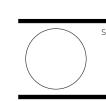


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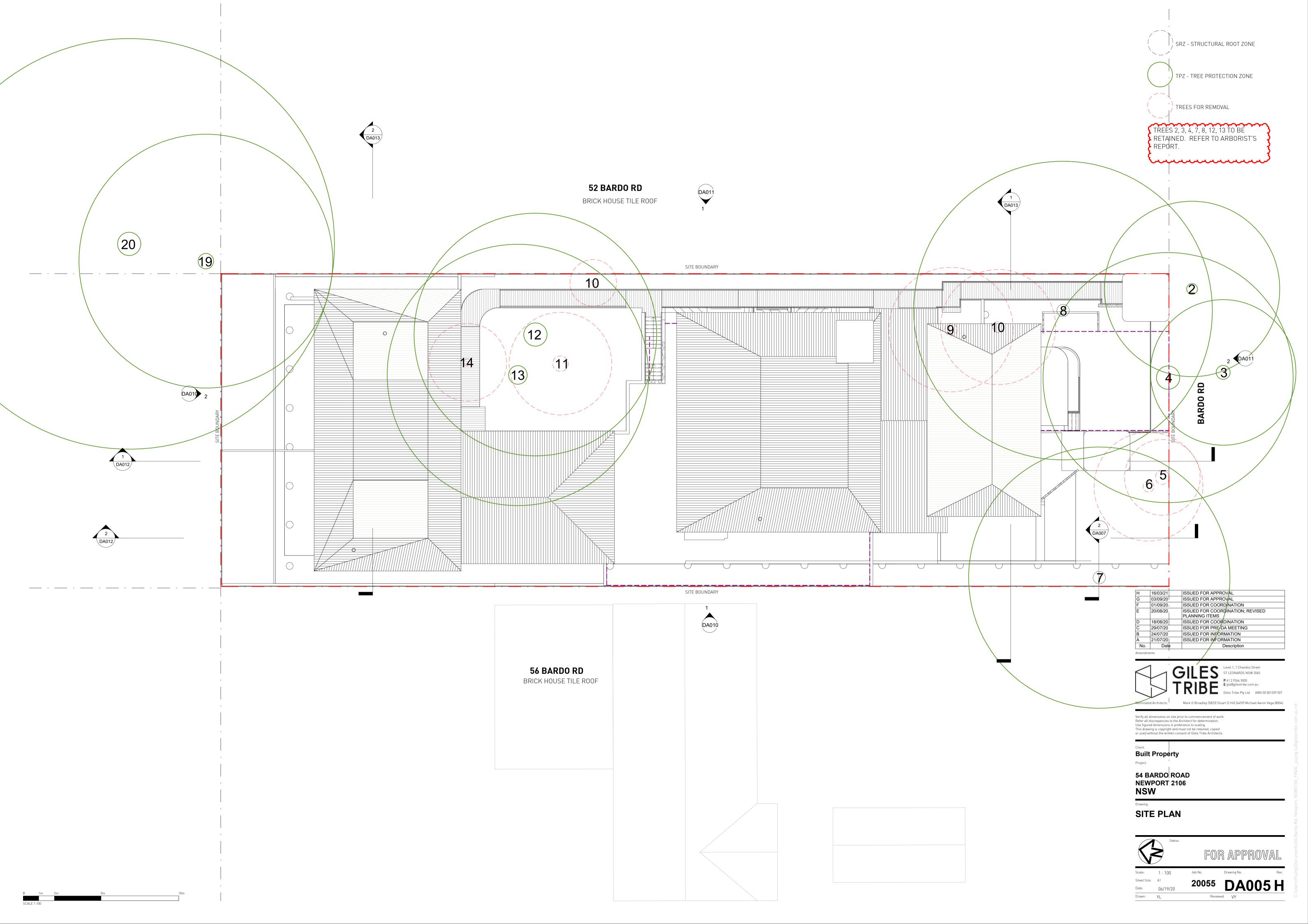
**Built Property** 

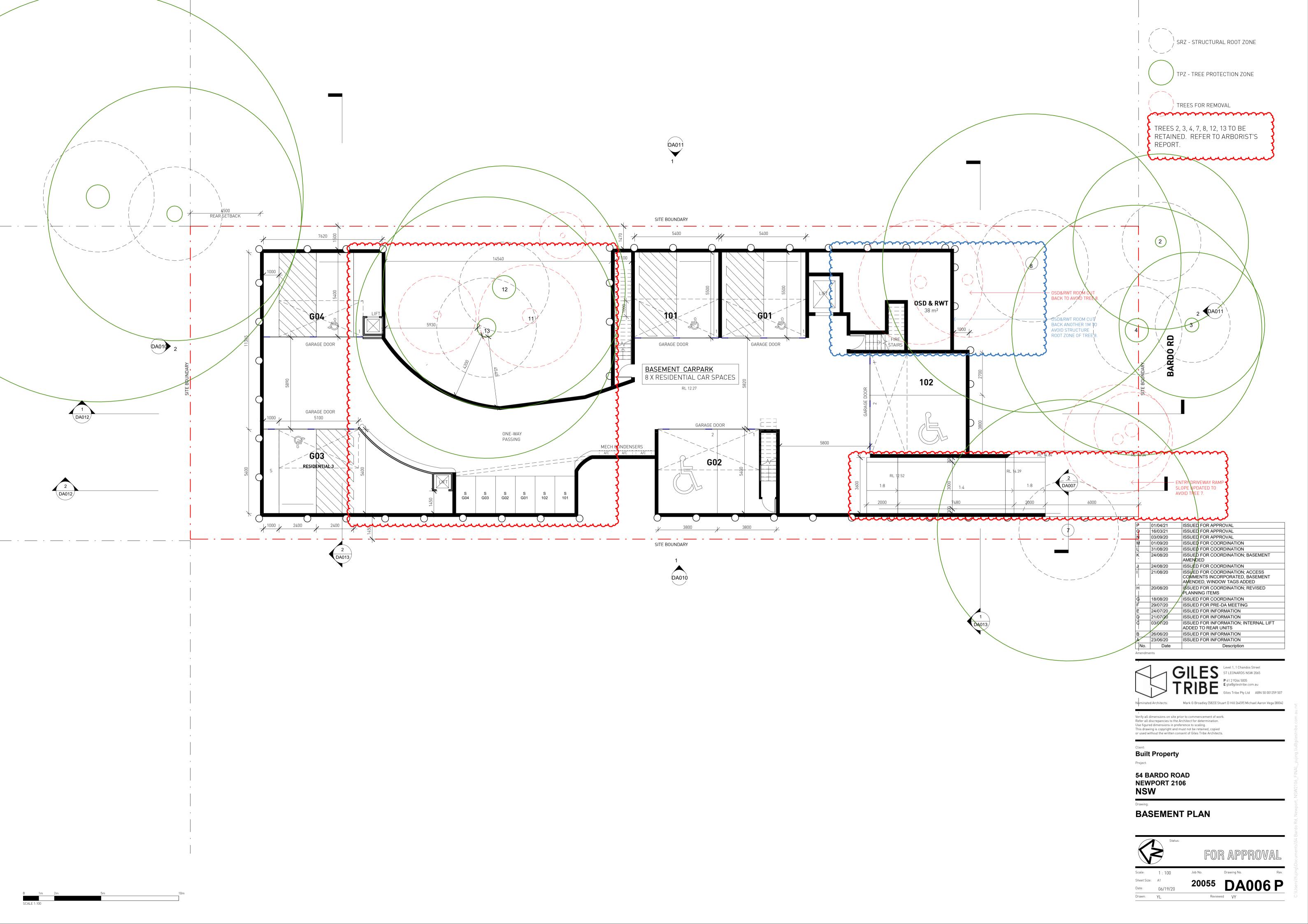
**54 BARDO ROAD** NEWPORT 2106 NSW

SITE IMAGES

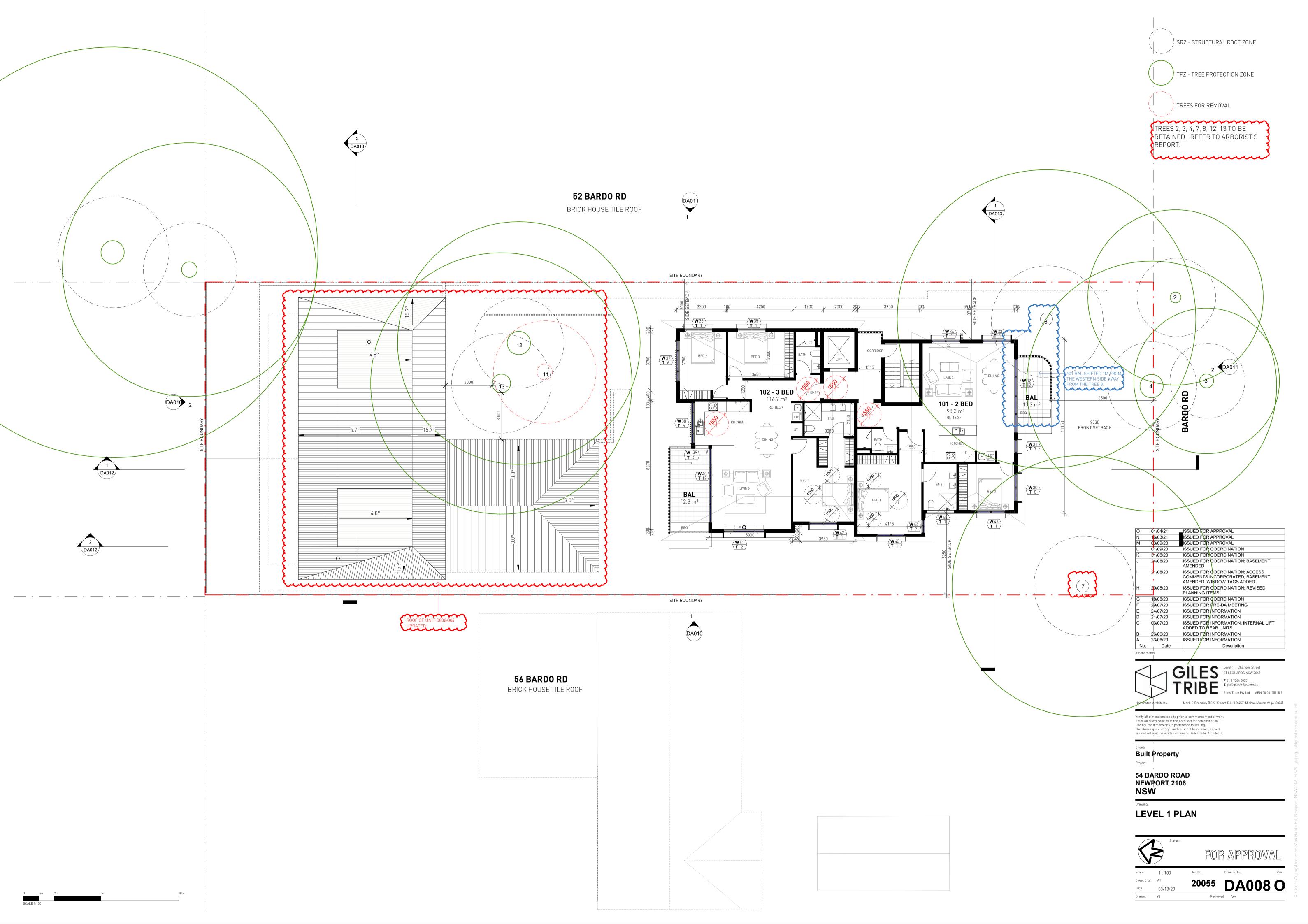


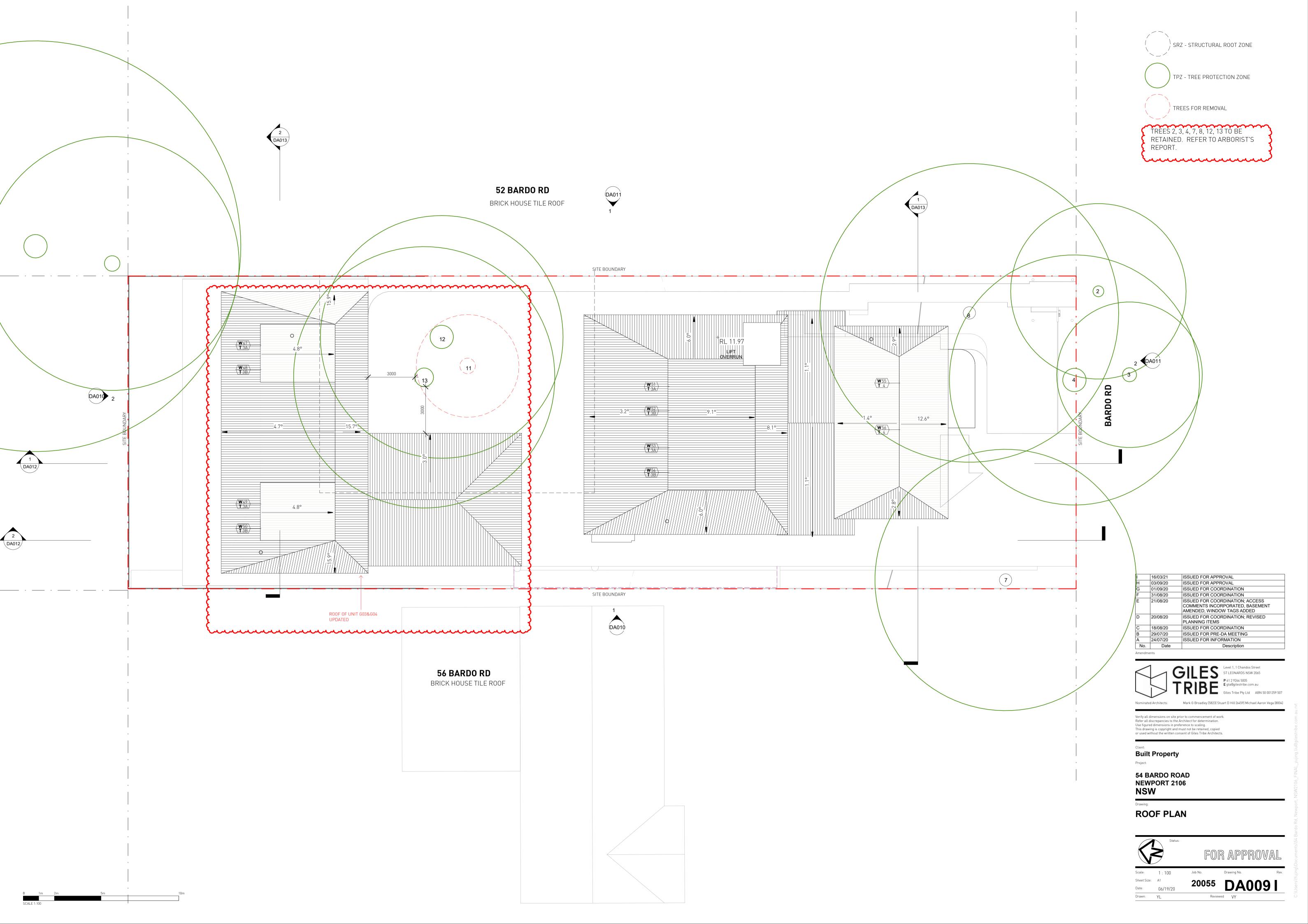
<sup>20055</sup> **DA004 F** Reviewed VY













**ALUMINIUM WINDOW & SLIDING DOOR FRAMES,** LOUVRES, HOODS **POWDERCOATED** DURALLOY ANOTEC





EXTERNAL TIMBER-LOOK FENCING



2 METAL DECK ROOF, **GUTTER, DOWNPIPE** 

COLORBOND SURFMIST OR SIMILAR



**ALUMINIUM PRIVACY SLATS** 

FIXED ALUMINIUM PRIVACY SCREENS



4 INTERPON POWDERCOAT

COLOUR - ANODIC BRONZE (GY114A) OR SIMILAR



**BOWRAL BRICKS -**

-'CHILLINGHAM WHITE' RUNNING BOND OR SIMILAR



6 ENTRANCE DOOR

DULUX PAINT RENDER COLOUR - PIPE CLAY (S16A1) OR SIMILAR



PLANTER BOX, **RETAINING WALL** 

SANDSTONE

8 FENCE



9 SOFFIT

**WEST ELEVATION** 

TIMBER-LOOK PANEL- URBANLINE SELEKTA CLAD (DARK CEDAR) OR SIMILAR



10 ENTRANCE PAVERS

**BLUESTONE TILES** 

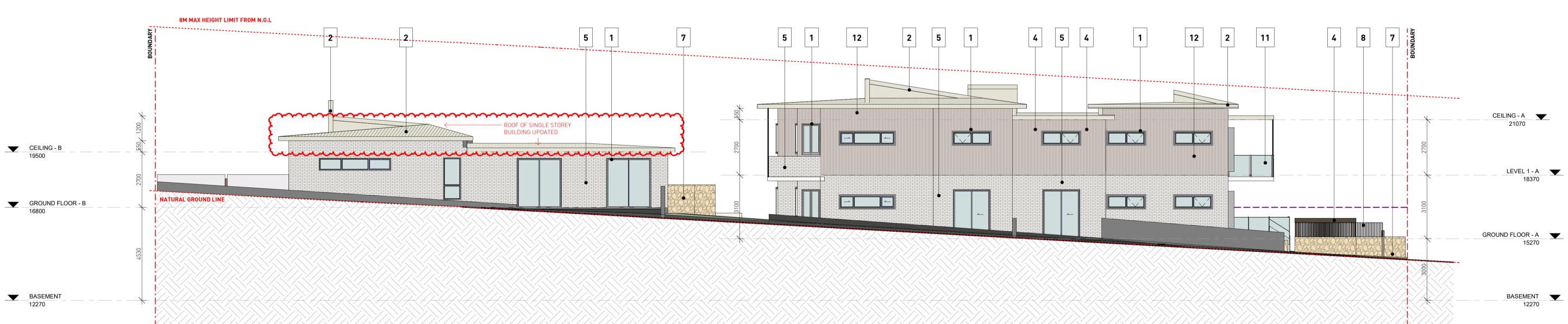


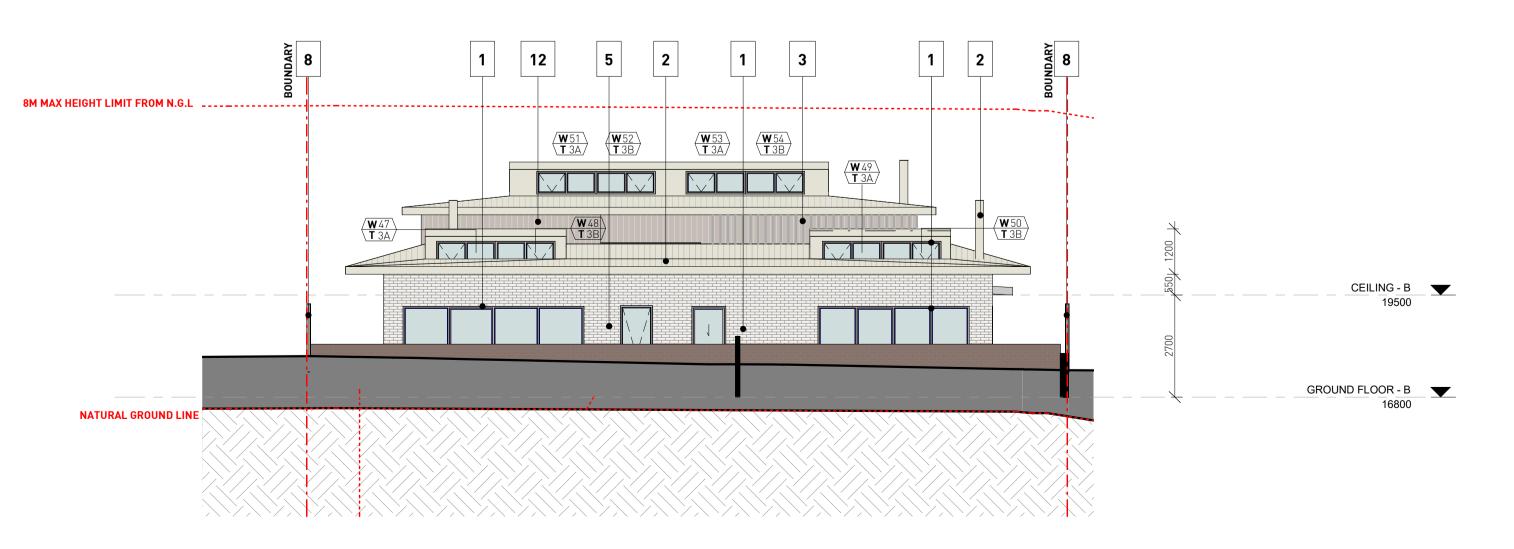
11 FRAMELESS GLASS BALUSTRADE



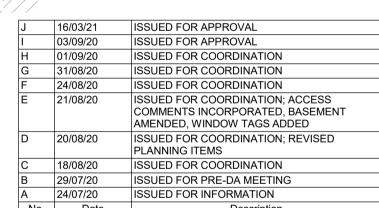
12 WEATHERTEX CLADDING

- WEATERGROOVE SMOOTH 75MM OR SIMILAR









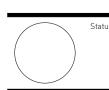
Nominated Architects: Mark G Broadley [5823] Stuart D Hill [6459] Michael Aaron Vega [8004] Verify all dimensions on site prior to commencement of work. Refer all discrepancies to the Architect for determination. Use figured dimensions in preference to scaling. This drawing is copyright and must not be retained, copied

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**Built Property** 

**54 BARDO ROAD NEWPORT 2106** NSW

**NORTH & WEST ELEVATIONS** 



Drawn: ΥL

**P** 61 2 9264 5005

06/19/20

<sup>20055</sup> **DA010 J** Reviewed VY







COLORBOND SURFMIST OR SIMILAR

**ALUMINIUM PRIVACY SLATS** 



4 INTERPON POWDERCOAT

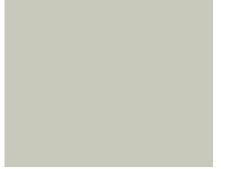
(GY114A) OR SIMILAR

COLOUR - ANODIC BRONZE



**BOWRAL BRICKS -**

-'CHILLINGHAM WHITE' RUNNING BOND OR SIMILAR



**ENTRANCE DOOR** 

DULUX PAINT RENDER COLOUR - PIPE CLAY (S16A1) OR SIMILAR



PLANTER BOX, **RETAINING WALL** 

SANDSTONE



8 FENCE

EXTERNAL TIMBER-LOOK FENCING



9 SOFFIT

TIMBER-LOOK PANEL- URBANLINE SELEKTA CLAD (DARK CEDAR) OR



FIXED ALUMINIUM

PRIVACY SCREENS

10 ENTRANCE PAVERS

**BLUESTONE TILES** 

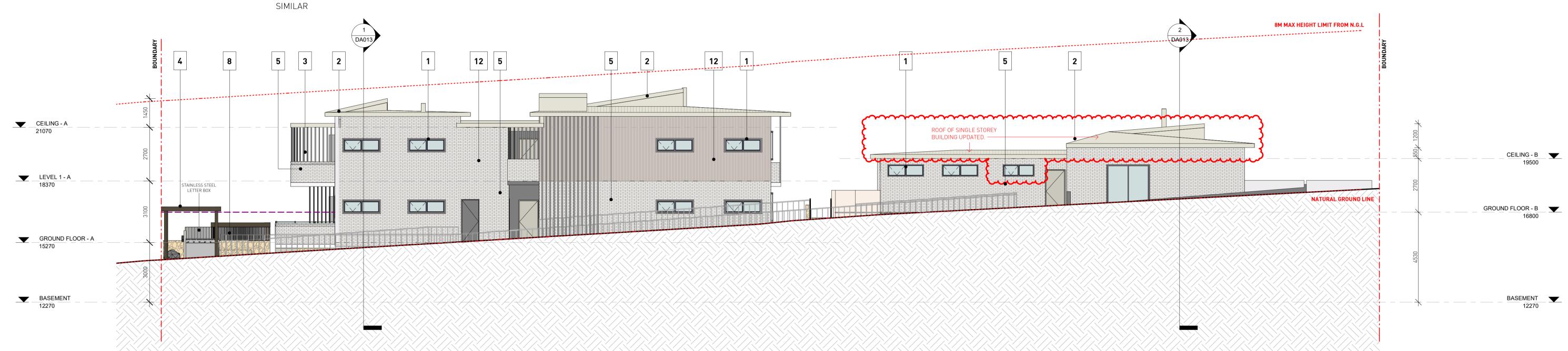


11 FRAMELESS GLASS BALUSTRADE

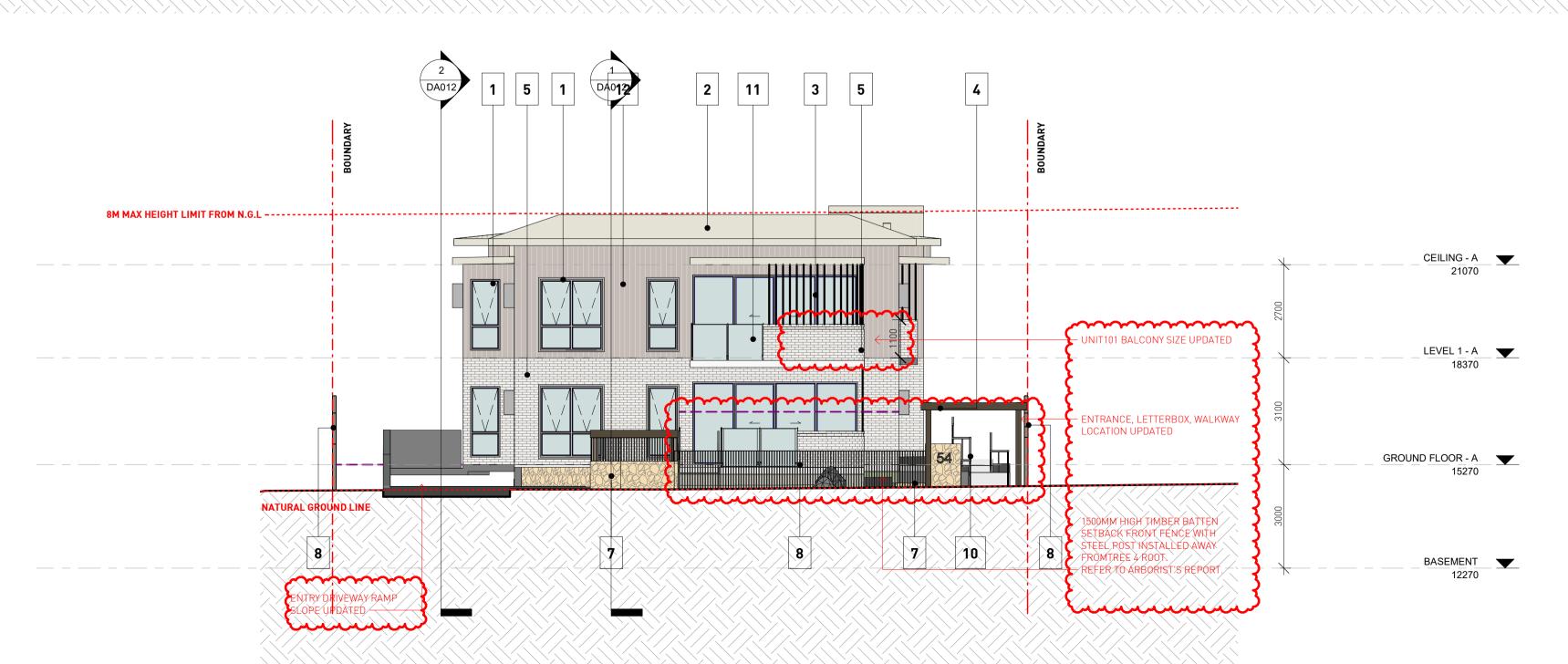


12 WEATHERTEX CLADDING

- WEATERGROOVE SMOOTH 75MM OR SIMILAR







**SOUTH ELEVATION SOUT** 1:100

| l l | Nο | Date     | Description  |
|-----|----|----------|--|
| Ī   | Α  | 24/07/20 | ISSUED FOR INFORMATION   |
|     | В  | 29/07/20 | ISSUED FOR PRE-DA MEETING  |
|     | С  | 18/08/20 | ISSUED FOR COORDINATION  |
|     | D  | 20/08/20 | ISSUED FOR COORDINATION; REVISED PLANNING ITEMS  |
|     | E  | 21/08/20 | ISSUED FOR COORDINATION; ACCESS<br>COMMENTS INCORPORATED, BASEMENT<br>AMENDED, WINDOW TAGS ADDED |
|     | F  | 31/08/20 | ISSUED FOR COORDINATION  |
|     | G  | 01/09/20 | ISSUED FOR COORDINATION  |
|     | Н  | 03/09/20 | ISSUED FOR APPROVAL  |
|     | I  | 16/03/21 | ISSUED FOR APPROVAL  |

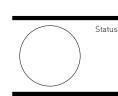


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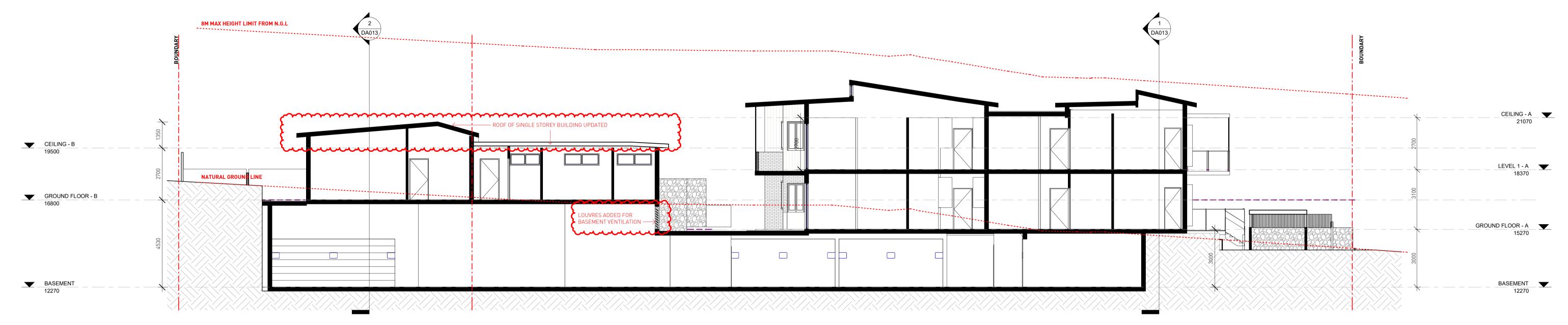
**54 BARDO ROAD NEWPORT 2106** NSW

**SOUTH & EAST ELEVATIONS** 

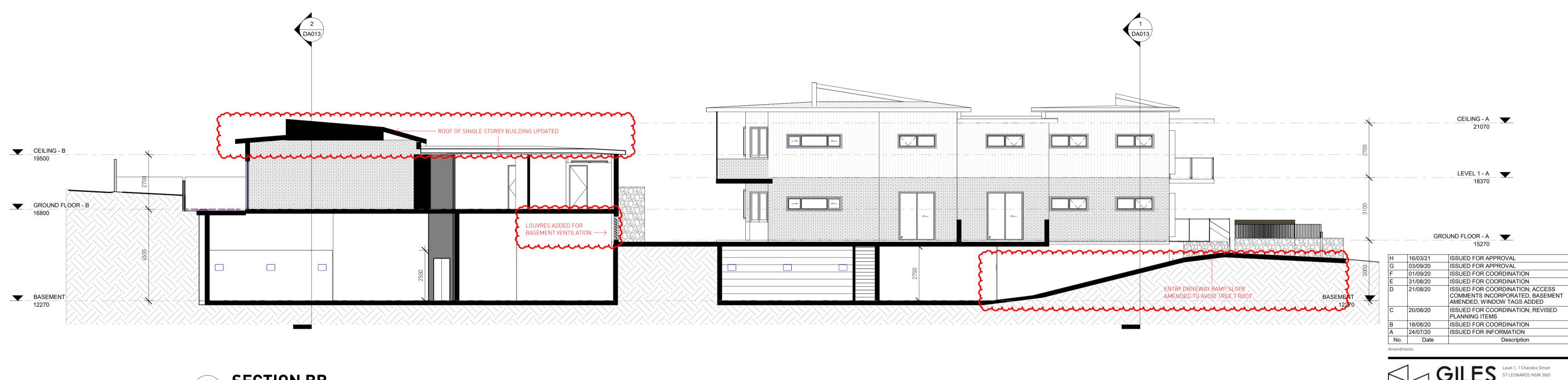


<sup>20055</sup> **DA011I** 

Reviewed VY







**SECTION BB**1:100

GILES ST LEONARDS NSW 2065
TRIBE P61 2 9264 5005
E gta@gilestribe.com.au
Giles Tribe Pty Ltd ABN 50 001259 507

Nominated Architects: Mark G Broadley [5823] Stuart D Hill [6459] Michael Aaron Vega [8004]

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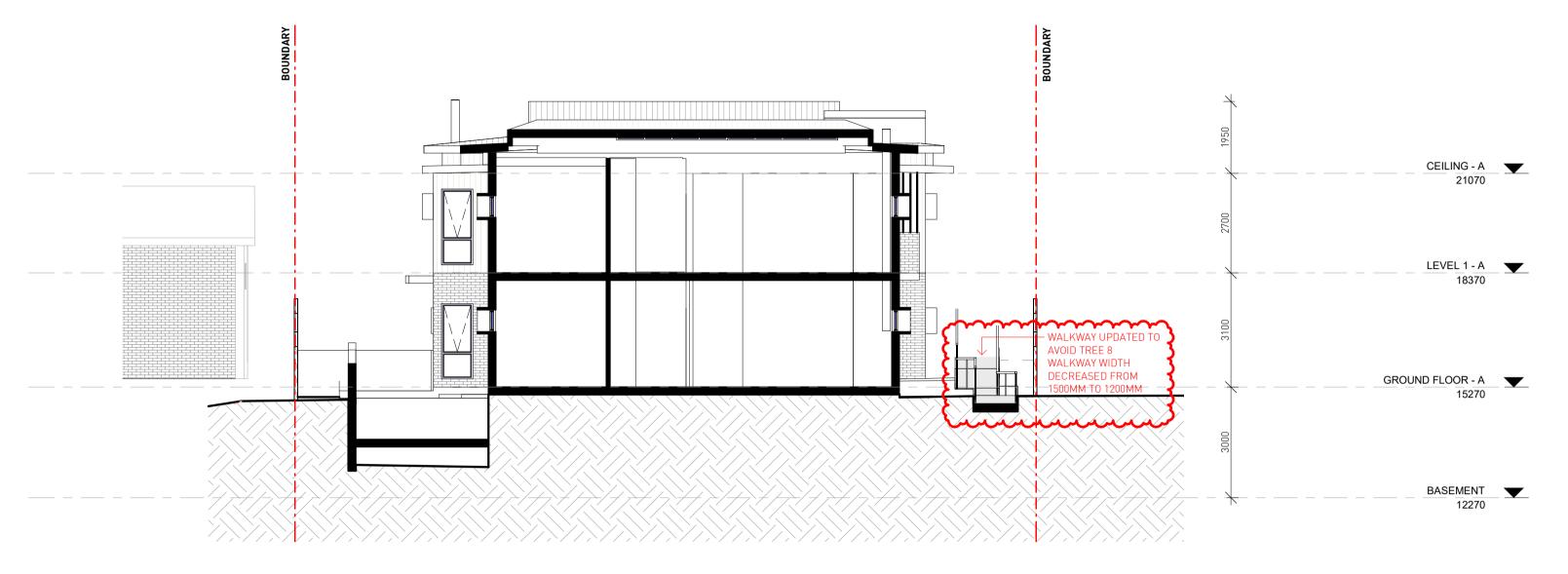
**54 BARDO ROAD NEWPORT 2106** NSW

**SECTION AA & BB** 

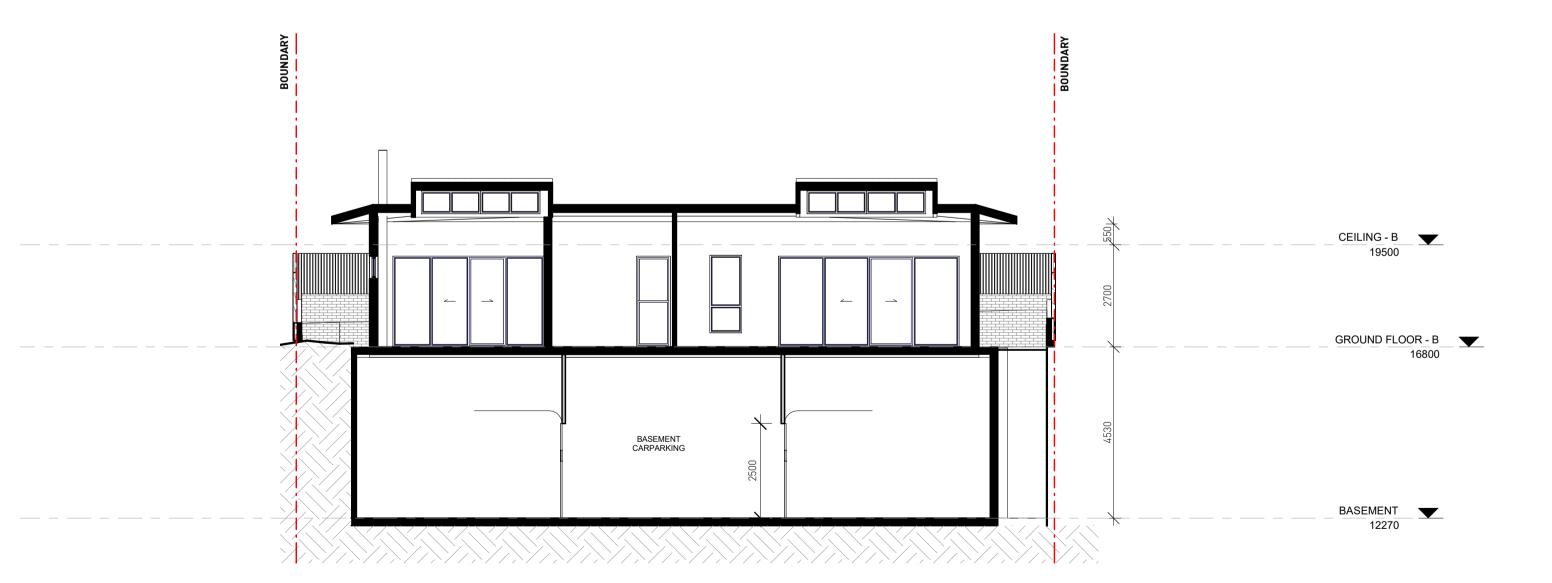
Date:



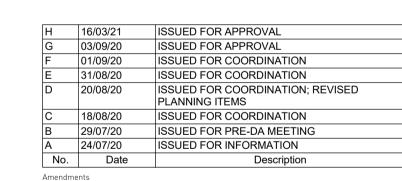
<sup>20055</sup> **DA012 H** 06/19/20 Drawn: YL Reviewed VY











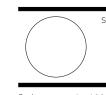


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Client:
Built Property

54 BARDO ROAD NEWPORT 2106 NSW

SECTION CC & DD



FOR APPROVAL

Scale: 1:100

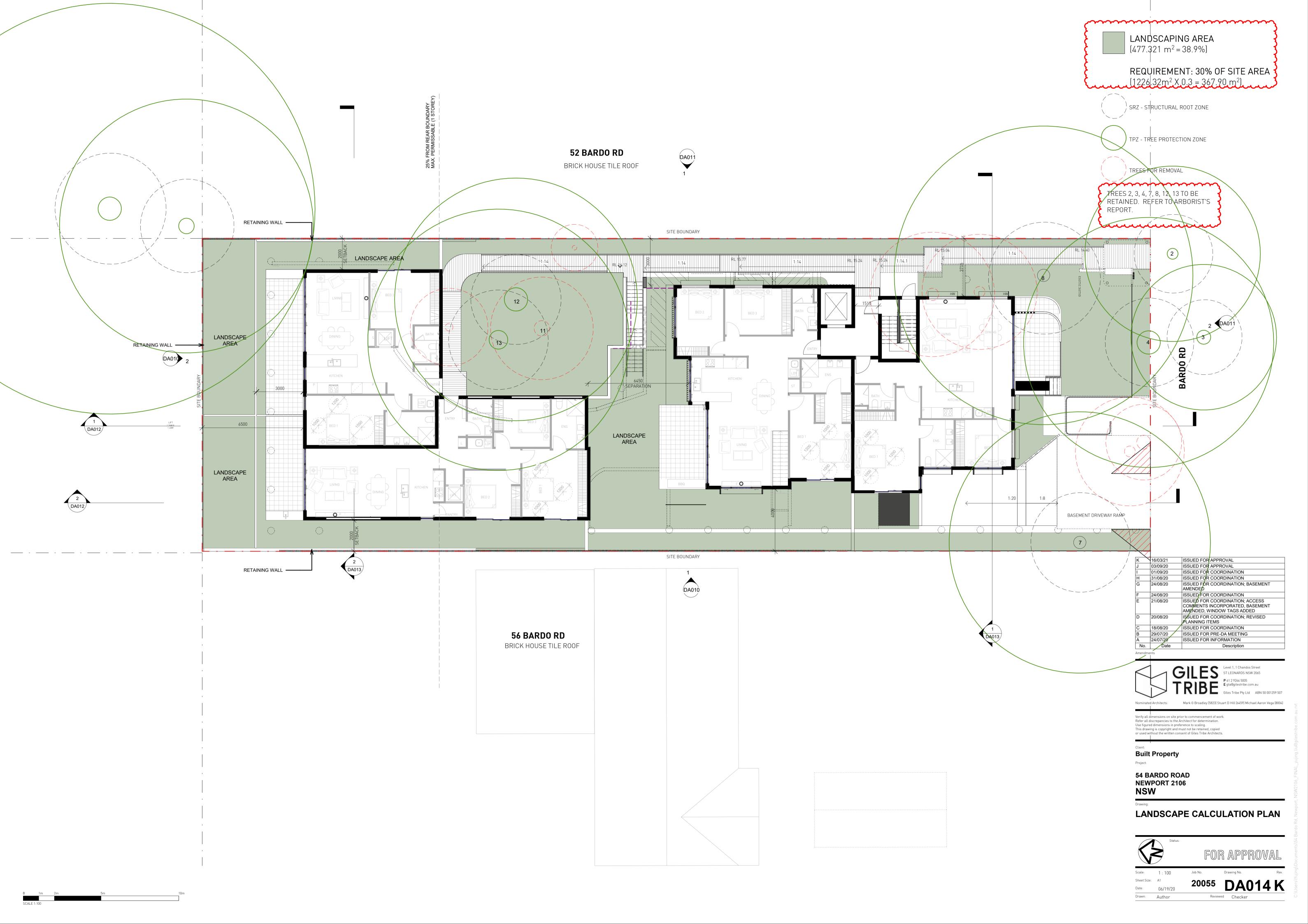
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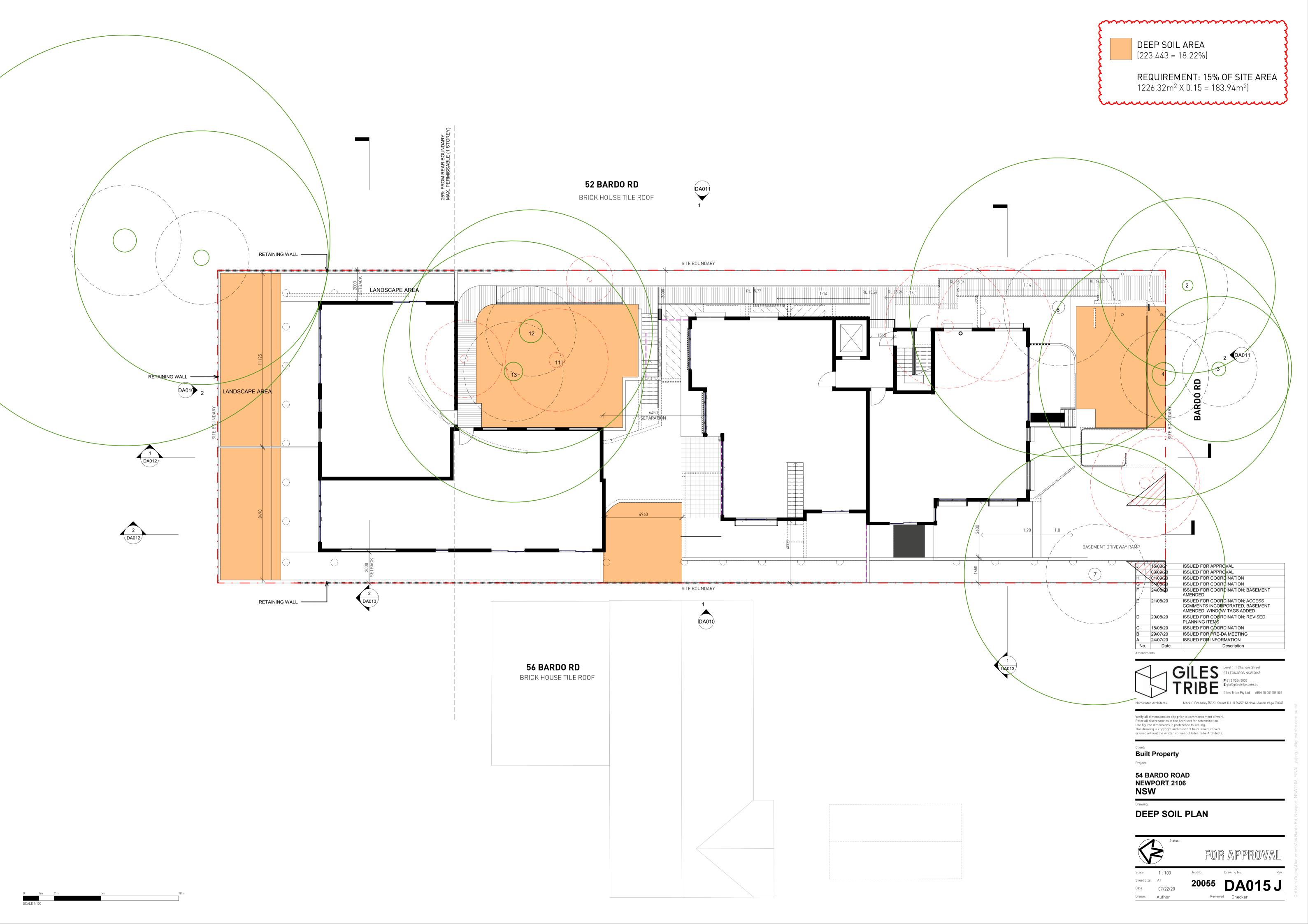
Date: 06/19/20

Drawn: YL

Job No. Drawing No. Rev. **20055 DA013 H** 

Reviewed VY







450.915m<sup>2</sup> **GROUND FLOOR GFA** 241.282m<sup>2</sup> LEVEL 1 GFA 692.20m<sup>2</sup> TOTAL GFA 1226.32m<sup>2</sup> SITE AREA 0.564:1

ISSUED FOR APPROVAL 16/03/21 03/09/20 ISSUED FOR COORDINATION 01/09/20 31/08/20 ISSUED FOR COORDINATION
21/08/20 ISSUED FOR COORDINATION; ACCESS
COMMENTS INCORPORATED, BASEMENT
AMENDED, WINDOW TAGS ADDED ISSUED FOR COORDINATION; REVISED PLANNING ITEMS
ISSUED FOR COORDINATION
ISSUED FOR PRE-DA MEETING ISSUED FOR INFORMATION



Nominated Architects: Mark G Broadley [5823] Stuart D Hill [6459] Michael Aaron Vega [8004]

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**54 BARDO ROAD NEWPORT 2106** 

**GFA CALCULATIONS** 

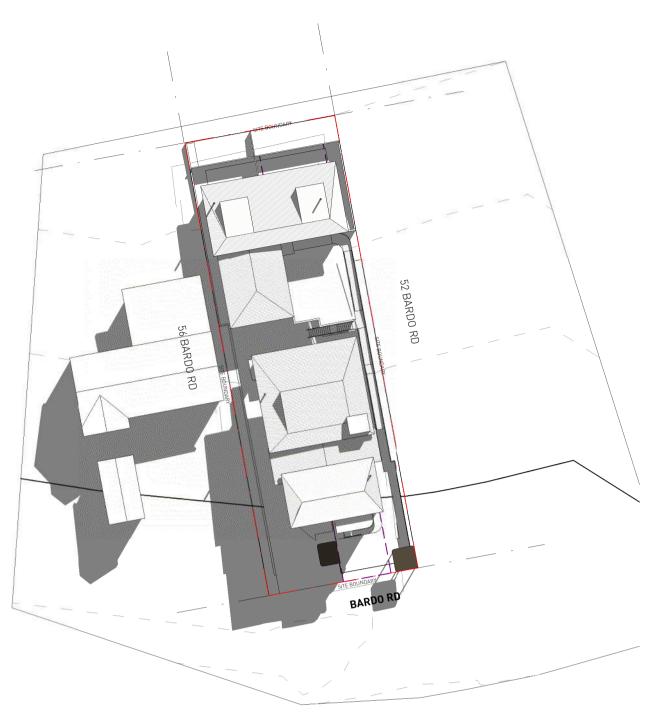


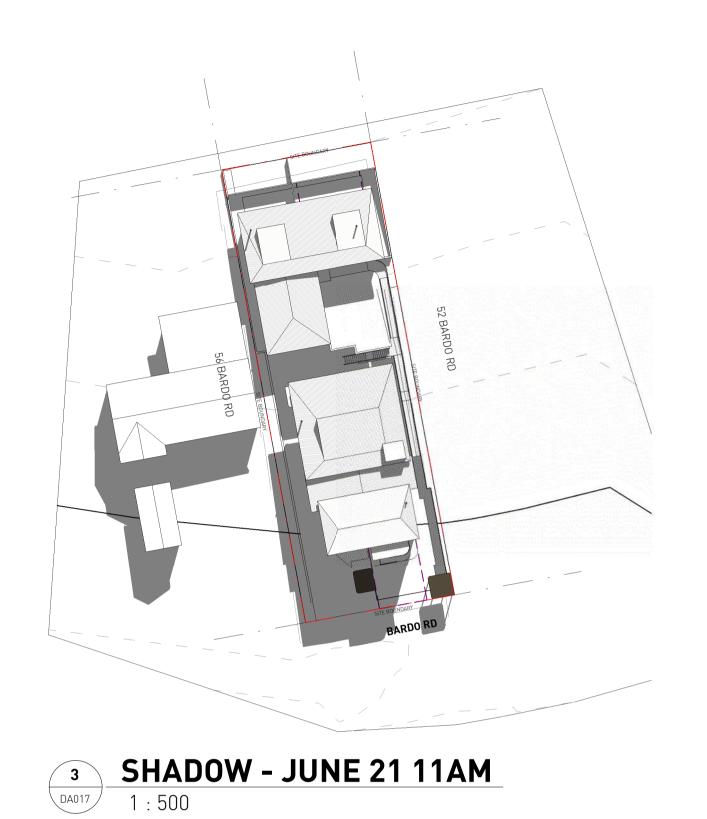
<sup>20055</sup> **DA016** I

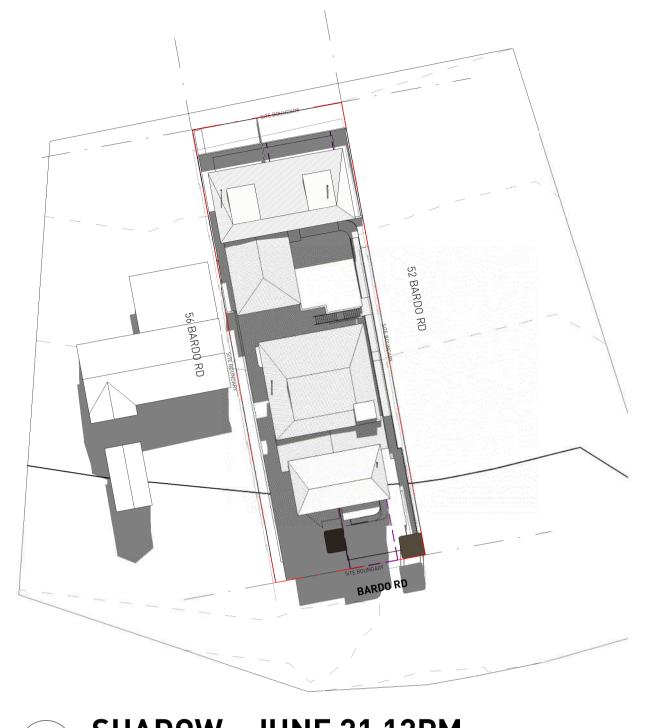
Date: 06/19/20

Reviewed Checker

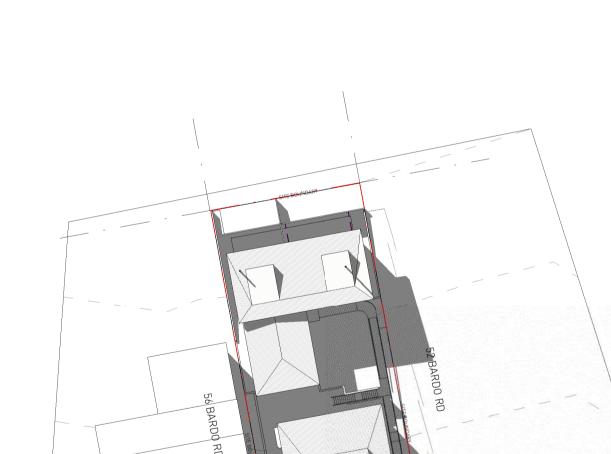




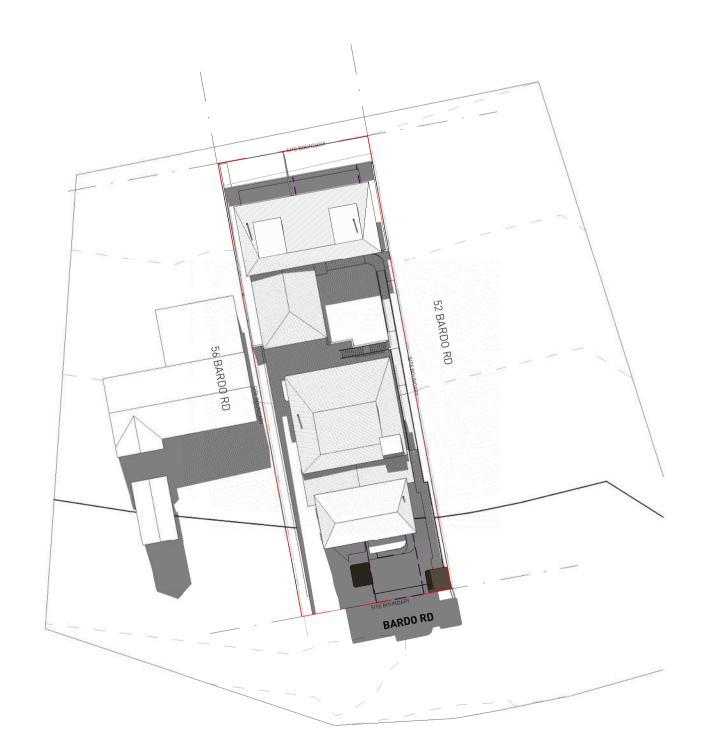








**SHADOW - JUNE 21 12PM** 1 : 500





**SHADOW - JUNE 21 3PM** 

ISSUED FOR COORDINATION ISSUED FOR COORDINATION; REVISED PLANNING ITEMS ISSUED FOR COORDINATION
ISSUED FOR PRE-DA MEETING ISSUED FOR INFORMATION



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54 BARDO ROAD **NEWPORT 2106** NSW

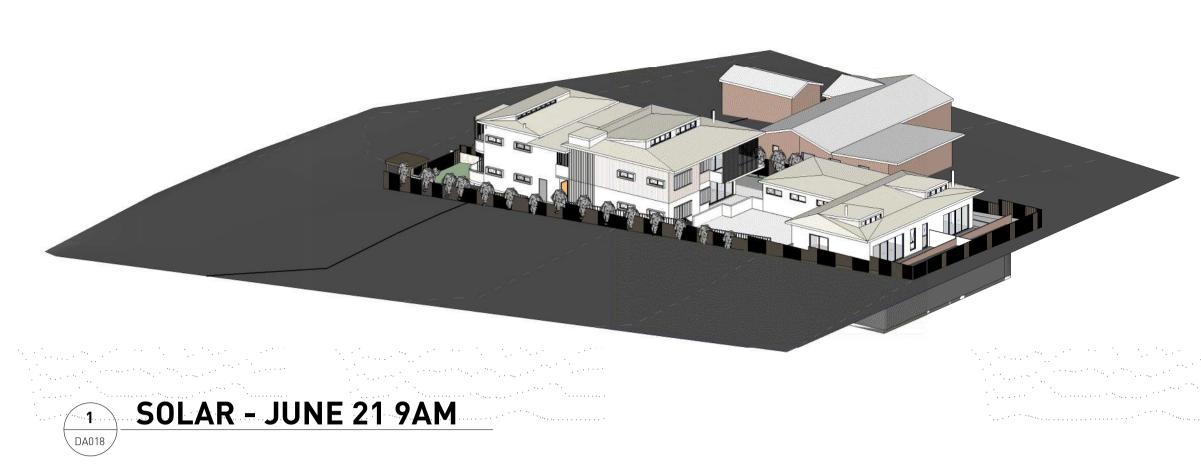
SHADOW DIAGRAMS



<sup>20055</sup> DA017 G





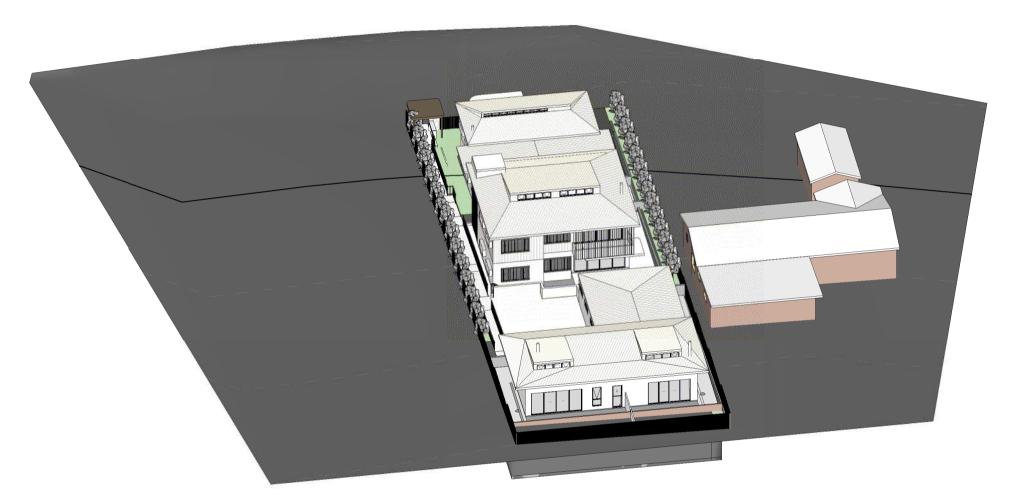




SOLAR - JUNE 21 10AM



**SOLAR - JUNE 21 11AM** 



**SOLAR - JUNE 21 12PM** 



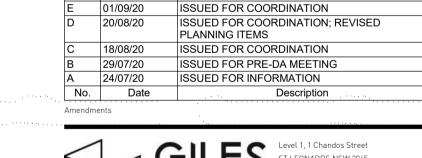
**SOLAR - JUNE 21 1PM** 



**SOLAR - JUNE 21 2PM** 



**SOLAR - JUNE 21 3PM** 



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Refer all discrepancies to the Architect for determination....

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**Built Property** 

54 BARDO ROAD **NEWPORT 2106** NSW

SOLAR DIAGRAMS



<sup>20055</sup> DA018 G

**TYPE 12** 

**TYPE 13** 

TYPE 10

**TYPE 11** 

## WINDOW SCHEDULE

TYPE 8

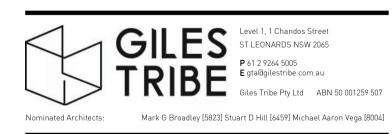
TYPE 9

TYPE 7

LEGEND

F FIXED F.L FLOOR LEVEL

| E   | 16/03/21 | ISSUED FOR APPROVAL   |
|-----|----------|---|
| D   | 03/09/20 | ISSUED FOR APPROVAL   |
| С   | 01/09/20 | ISSUED FOR COORDINATION   |
| В   | 24/08/20 | ISSUED FOR COORDINATION   |
| A   | 21/08/20 | ISSUED FOR COORDINATION; ACCESS COMMENTS INCORPORATED, BASEMENT AMENDED |
| No. | Date     | Description   |



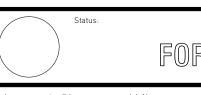
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**Built Property** 

**54 BARDO ROAD NEWPORT 2106** 

NSW

WINDOW SCHEDULE



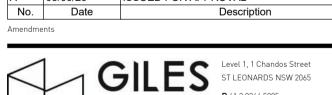
FOR APPROVAL

Reviewed VY

<sup>20055</sup> **DA019 E** Date: 08/20/20 Drawn: YL



PHOTOMONTAGE- VIEW OF DEVELOPMENT FROM BARDO ROAD



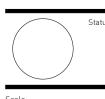


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**Built Property** 

54 BARDO ROAD NEWPORT 2106 **NSW** 

**PHOTOMONTAGE** 



<sup>20055</sup> **DA020 A** 



ISSUED FOR APPROVAL
ISSUED FOR COORDINATION 01/09/20 ISSUED FOR COORDINATION; REVISED PLANNING ITEMS ISSUED FOR COORDINATION
ISSUED FOR PRE-DA MEETING
ISSUED FOR INFORMATION



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**Built Property** 

**54 BARDO ROAD NEWPORT 2106** NSW

**BUS STOP DISTANCE** 



<sup>20055</sup> **DA021 F** 

Date: 06/19
Drawn: YL 06/19/20

Reviewed VY