

# PROPOSED ADDITIONS AND ALTERATIONS

## AT: LOT 6 IN DP925098 No. 39 FIRST STREET, ASHBURY

### CLIENT: MR R. & MRS. L. NGUYEN

#### DRAWING SCHEDULE

| PROJECT | SHEET | TITLE                                    |
|---------|-------|------------------------------------------|
| 22300A  | DA 01 | LOCALITY PLAN& GENERAL NOTES             |
| 22300A  | DA 02 | SITE PLAN                                |
| 22300A  | DA 03 | GROUND FLOOR PLAN                        |
| 22300A  | DA 04 | FIRST FLOOR PLAN                         |
| 22300A  | DA 05 | ELEVATIONS - SHEET 1                     |
| 22300A  | DA 06 | ELEVATIONS - SHEET 2                     |
| 22300A  | DA 07 | SECTIONS                                 |
| 22300A  | DA 08 | ROOF PLAN & DETAILS                      |
| 22300A  | DA 09 | CARPORT PLAN, ELEVATIONS                 |
| 22300A  | DA 10 | BASIX COMMITMENTS                        |
| 22300A  | DA 11 | AREA DATA CALCULATION PLANS              |
| 22300A  | DA 12 | WASTE MANAGEMENT & SEIDMENT CONTROL PLAN |
| 22300A  | DA 13 | SITE ANALYSIS PLAN                       |
| 22300A  | DA 14 | EXISTING FLOOR PLAN                      |
| 22300A  | DA 15 | EXISTING ELEVATIONS                      |
| 22300A  | DA 16 | SHADOW DIAGRAM PLAN SHEET 1              |
| 22300A  | DA 17 | SHADOW DIAGRAM PLAN SHEET 1              |
| 22300A  | DA 18 | SHADOW DIAGRAM PLAN SHEET 1              |
| 22300A  | DA 19 | NOTIFICATION PLANS 01                    |
| 22300A  | DA 20 | NOTIFICATION PLANS 02                    |



#### LOCALITY PLAN



#### PICTORIAL VIEWS

ONE STOREY  
RENDERED  
RESIDENCE  
TILE ROOF  
No 41

ONE STOREY  
RENDERED  
RESIDENCE  
TILE ROOF  
No 39

ONE STOREY  
BRICK  
RESIDENCE  
TILE ROOF  
No 37



#### STREETSCAPE ELEVATION

SCALE 1:100

#### NOTE:

© Copyright. This design and plan is the property of Fedele Design Pty.Ltd. and must not be used, reproduced or copied wholly or in part without written permission from the company.

#### GENERAL NOTES

- ALL DIMENSIONS AND FLOOR AREAS ARE TO BE VERIFIED BY BUILDER PRIOR TO THE COMMENCEMENT OF ANY BUILDING WORK. ANY DISCREPANCIES ARE TO BE CONFIRMED BY THE DESIGNER.
- LEVELS SHOWN ARE APPROXIMATE UNLESS ACCOMPANIED BY REDUCED LEVELS BY A REGISTERED SURVEYOR. FIGURED DIMENSIONS ARE TO BE TAKEN IN PREFERENCE TO SCALING.
- ALL BOUNDARY CLEARANCES MUST BE VERIFIED BY THE SURVEYOR PRIOR TO THE COMMENCEMENT OF ANY BUILDING WORK.
- WHERE ENGINEERING OR HYDRAULIC DRAWINGS ARE REQUIRED, SUCH MUST TAKE PREFERENCE TO THIS DRAWING.
- STORMWATER TO BE CONNECTED AND DISCHARGED TO COUNCIL'S REQUIREMENTS AND TO AS 3500.3-1990. ALL SERVICES TO BE LOCATED AND VERIFIED BY THE BUILDER WITH THE RELEVANT AUTHORITIES PRIOR TO THE COMMENCEMENT OF ANY BUILDING WORKS.

#### BUILDING NOTES

**Interior Lighting Systems**  
Interior lighting systems throughout is to comply with AS 1680 (As required by BCA CL 3.8.4.3 class 1 & 10 buildings and CL F4.1, F4.2, F4.3, F4.4 for class 2 to 9 buildings)

**Mechanical Ventilation & Air Conditioning**  
All internal laundry, bathroom & all other areas required to be provided with mechanical ventilation or air conditioning systems are to comply with AS 1688.2 (As required by BCA Part 3.8.5 for class 1 & 10 buildings and Part 4 F4.5 for class 2 to 9 buildings)

**Sanitary Compartments**  
All sanitary compartments are to be constructed to comply with BCA Part3 CL 3.8.3.3 for class 1 & 10 buildings

**Smoke Detectors**  
Smoke detectors shall be installed within the building in accordance with AS 3786 (As required by BCA Part 3.7.2)

**Balustrades**  
All balustrades (if required) heights and design shall be in accordance with AS 1170 Pt 1 (As required by BCA Part 3 Cl 3.9.2.3 for class 1 & 10 buildings and BCA Part D CL D2.16 for class 2 to 9 buildings)

**Aluminium framed glazing**  
aluminium framed glazing is to comply with AS 1288, AS 2208

**Thermal Insulation**  
All thermal insulation ratings are to be calculated by thermal consultant in accordance with AS 2627.1-1993 Thermal insulation of dwellings.

ISSUE 'A' - FOR DA APPROVAL - DATE 28.02.2022

#### NOTE:

© Copyright. This plan and design is the property of FEDELE DESIGN Pty Ltd. and must not be used, reproduced or copied wholly or in part without permission from the company.

#### Project:

PROPOSED ALTERATIONS + ADDITIONS  
AT LOT 6 IN DP925098  
No 39 FIRST STREET, ASHBURY



**FEDELE DESIGN PTY LTD**  
BUILDING CONSULTANTS AND DESIGNERS  
Suite 25, No. 4 Station Street, Fairfield 2165  
Tel: (02) 9728 3334 Fax: (02) 9728 3044  
email : mario@fedeleddesign.com.au  
A.B.N. 24 082 499 269

#### Approved:

#### Client:

Mr R. + Mrs L. NGUYEN

Date: DEC 2021

Design: FD

Drawn: C.F.

Scales: 1:200

Sheet: 1

Job No:  
**22300**

# PROPOSED ALTERATIONS & FIRST FLOOR ADDITIONS

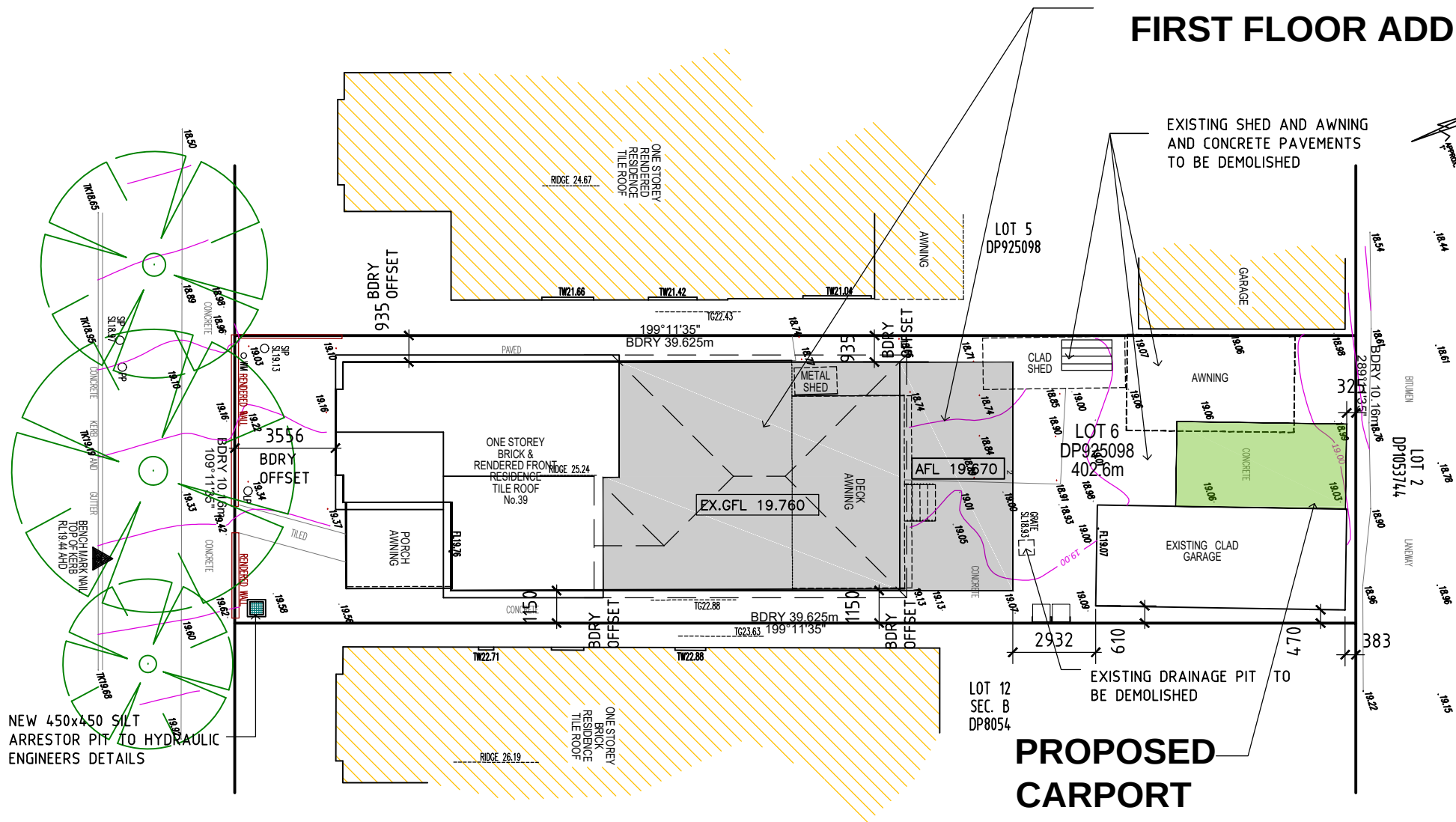
## GENERAL NOTES

- ALL DIMENSIONS AND FLOOR AREAS ARE TO BE VERIFIED BY BUILDER PRIOR TO THE COMMENCEMENT OF ANY BUILDING WORK. ANY DISCREPANCIES ARE TO BE CONFIRMED BY THE DESIGNER.
- LEVELS SHOWN ARE APPROXIMATE UNLESS ACCOMPANIED BY REDUCED LEVELS BY A REGISTERED SURVEYOR.
- FIGURED DIMENSIONS ARE TO BE TAKEN IN PREFERENCE TO SCALING.
- ALL BOUNDARY CLEARANCES MUST BE VERIFIED BY THE SURVEYOR PRIOR TO THE COMMENCEMENT OF ANY BUILDING WORK. WHERE ENGINEERING OR HYDRAULIC DRAWINGS ARE REQUIRED, SUCH MUST TAKE PREFERENCE TO THIS DRAWING.
- STORMWATER TO BE CONNECTED AND DISCHARGED TO COUNCIL'S REQUIREMENTS AND TO AS3500.3-1990.
- ALL SERVICES TO BE LOCATED AND VERIFIED BY THE BUILDER WITH THE RELEVANT AUTHORITIES PRIOR TO THE COMMENCEMENT OF ANY BUILDING WORKS.

## Area Calculations

|                                                                 |                           |                                   |
|-----------------------------------------------------------------|---------------------------|-----------------------------------|
| SITE AREA                                                       | = 402.60m?                |                                   |
|                                                                 |                           |                                   |
| EXISTING GROUND FLOOR                                           | (Inc. External Walls)     |                                   |
| EXISTING DETACHED GARAGE                                        | = 117.10m?                |                                   |
| EXISTING ATTACHED ALFRESCO                                      | = 31.40m?                 |                                   |
| EXISTING FRONT VERANDAH                                         | = 27.00m?                 |                                   |
| EXISTING DETACHED AWNING                                        | = 11.40m?                 |                                   |
|                                                                 | = 20.80m?                 |                                   |
|                                                                 |                           |                                   |
| EXISTING TOTAL FLOOR AREA                                       | = 210.70m?                |                                   |
|                                                                 |                           |                                   |
|                                                                 | (Inc. External Walls)     | (Internal face of External walls) |
| PROPOSED GROUND FLOOR-TO REMAIN                                 | = 117.10m?                | (103.90m?)                        |
| PROPOSED GROUND FLOOR ADDITION                                  | = 30.76m?                 | ( 28.65m?)                        |
| PROPOSED FIRST FLOOR ADDITION                                   | = 82.30m?                 | ( 73.82m?)                        |
| PROPOSED ATTACHED ALFRESCO                                      | = 32.30m?                 |                                   |
| PROPOSED NEW CARPORT AWNING                                     | = 18.00m?                 |                                   |
| EXISTING DETACHED GARAGE                                        | = 31.40m?                 |                                   |
|                                                                 |                           |                                   |
| PROPOSED GROSS TOTAL BUILT FLOOR AREA                           | = 395.60m?                | (206.37m?)                        |
|                                                                 |                           |                                   |
| FLOOR SPACE RATIO (Internal) 0.55:1 or 221.43m?                 |                           |                                   |
|                                                                 |                           |                                   |
| PROPOSED FLOOR SPACE RATIO                                      | = 206.37/402.6 (51.25%)   |                                   |
|                                                                 |                           |                                   |
| SITE COVERAGE Max.300m?                                         |                           |                                   |
|                                                                 |                           |                                   |
| TOTAL BUILT UPON AREA                                           | = 229.56m?                |                                   |
| INCLUDES GROUND FLOOR, ALFRESCO, FRONT PORCH CARPORT AND GARAGE |                           |                                   |
|                                                                 |                           |                                   |
| LANDSCAPE:                                                      |                           |                                   |
| SITE SOFT SOIL ZONE area Min. 15% or 60.39m?                    |                           |                                   |
| LANDSCAPE AREA ( MIN 2.5m WIDTH)                                |                           |                                   |
| FRONT YARD AREA                                                 | = 38.56m2                 |                                   |
| REAR YARD AREA                                                  | = 66.40m2                 |                                   |
| TOTAL LANDSCAPE AREA                                            | = 104.96 / 402.60 = 26.0% |                                   |
|                                                                 |                           |                                   |
| PRIVATE OPEN SPACE                                              |                           |                                   |
| PRIVATE COURTYARD                                               | = 98.70m2                 |                                   |

FIRST STREET



## PROPOSED CARPORT ADDITION

## SITE PLAN

SCALE 1:200

SURVEY OBTAINED FROM:  
UNITED SURVEYORS  
PLAN No.10784-1 DATED:18.10.2021

HYDRAULIC DESIGN FROM:  
KD STORMWATER PTY LTD  
DWG No DG2469 DATED 28-02-2022

LANDSCAPE DESIGN FROM:  
MONACO DESIGNS PTY LTD  
DWG No DATED

NOTE: STORMWATER DRAINAGE  
EXISTING ROOF DRAINAGE, GUTTERS DOWNPIPES DRAIN TO  
STREET GUTTER. NO INCREASE MADE TO EXISTING IMPERVIOUS  
PAVEMENT AREAS.  
PLUMBER TO CONFIRM LOCATION OF EXISTING DOWNPIPES

| Legend |                                                 |
|--------|-------------------------------------------------|
|        | Tree to be removed                              |
|        | Tree to be retained                             |
|        | 1.2m x 2.4m Fold-a-line                         |
|        | Stormwater pits as per hydraulic engineer plans |
|        | Garbage/Recycle bins                            |

ISSUE 'A' - FOR DA APPROVAL - DATE 28.02.2022

NOTE:  
© Copyright. This plan and design is the property of FEDELE DESIGN Pty Ltd. and must not be used, reproduced or copied wholly or in part without permission from the company.

Project:  
**PROPOSED ALTERATIONS + ADDITIONS  
AT LOT 6 IN DP925098  
No 39 FIRST STREET, ASHBURY**

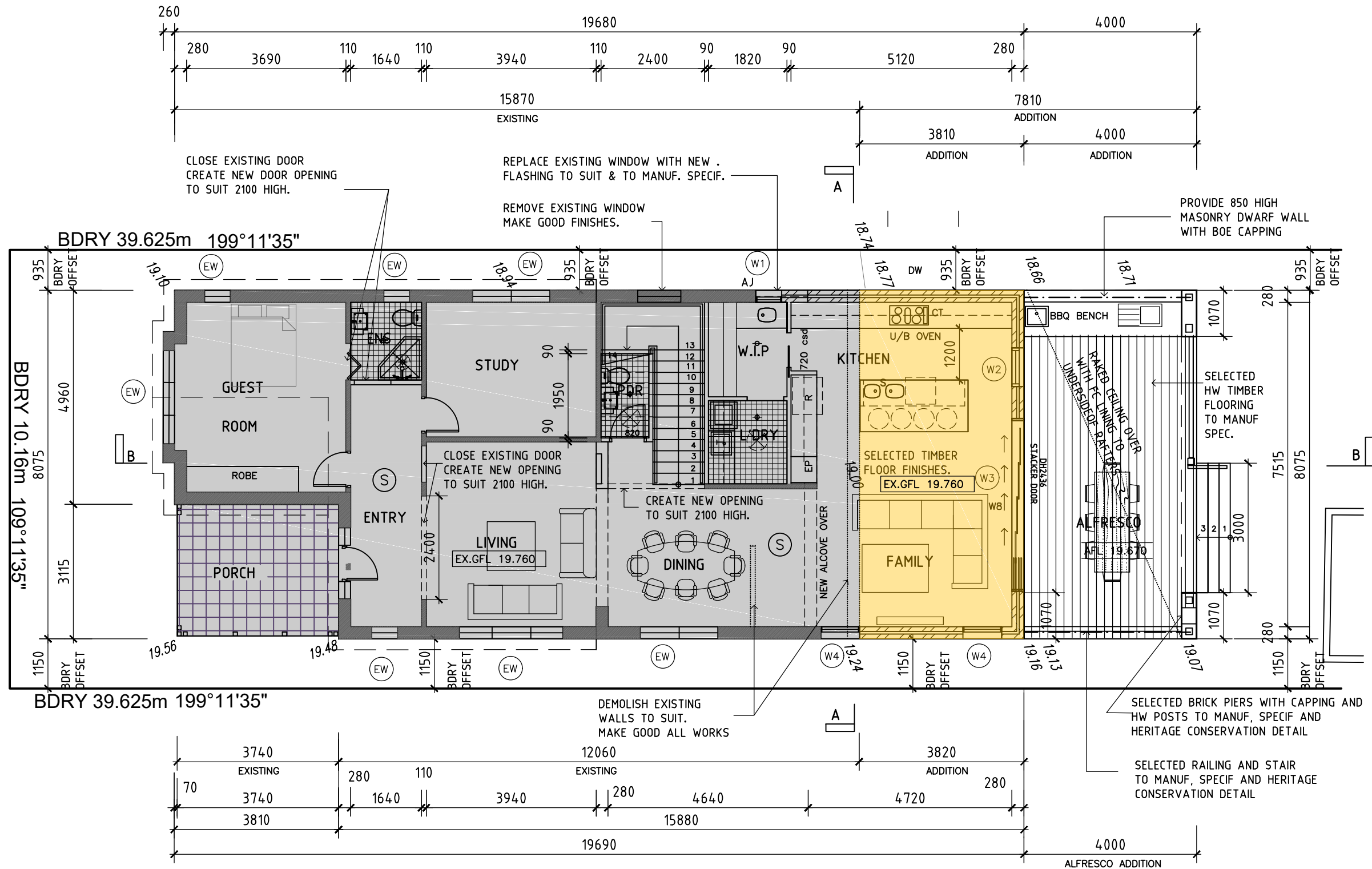


**FEDELE DESIGN PTY LTD**  
BUILDING CONSULTANTS AND DESIGNERS  
Suite 25, No. 4 Station Street, Fairfield 2165  
Tel: (02) 9728 3334 Fax: (02) 9728 3044  
email : mario@fedeleddesign.com.au  
A.B.N. 24 082 499 269

Approved:  
Client:  
**Mr R. + Mrs L. NGUYEN**

Date: DEC 2021  
Design: FD  
Drawn: C.F.  
Scales: 1:100

Sheet: 2  
Job No:  
**22300**



#### GENERAL NOTES

- ALL DIMENSIONS AND FLOOR AREAS ARE TO BE VERIFIED BY BUILDER PRIOR TO THE COMMENCEMENT OF ANY BUILDING WORK. ANY DISCREPANCIES ARE TO BE CONFIRMED BY THE DESIGNER.
- LEVELS SHOWN ARE APPROXIMATE UNLESS ACCOMPANIED BY REDUCED LEVELS BY A REGISTERED SURVEYOR.
- FIGURED DIMENSIONS ARE TO BE TAKEN IN PREFERENCE TO SCALING.
- ALL BOUNDARY CLEARANCES MUST BE VERIFIED BY THE SURVEYOR PRIOR TO THE COMMENCEMENT OF ANY BUILDING WORK. WHERE ENGINEERING OR HYDRAULIC DRAWINGS ARE REQUIRED, SUCH MUST TAKE PREFERENCE TO THIS DRAWING.
- STORMWATER TO BE CONNECTED AND DISCHARGED TO COUNCIL'S REQUIREMENTS AND TO AS3500.3-1990.
- ALL SERVICES TO BE LOCATED AND VERIFIED BY THE BUILDER WITH THE RELEVANT AUTHORITIES PRIOR TO THE COMMENCEMENT OF ANY BUILDING WORKS.

#### Legend

|            |                                                                      |
|------------|----------------------------------------------------------------------|
| (S)        | Smoke Alarm to BCA<br>Hard wired                                     |
| +          | Floor Waste                                                          |
| ---        | Structural beam to Engineer's<br>details                             |
| ⊕          | Skylight Tube                                                        |
| ⊗          | Mechanical exhaust fan light in<br>accordance with B.C.A. 3.8.5      |
| RL 41.05   | Denotes finished/existing<br>natural ground level                    |
| GFL 19.760 | Denotes top of<br>finished floor level                               |
| ---        | Existing walls to be demolished                                      |
| ---        | Proposed new timber<br>stud framed walls with<br>plasterboard lining |
| ---        | Existing walls to remain                                             |

## PROPOSED GROUND FLOOR PLAN

SCALE 1:100

NOTE: ALL HEIGHT AND SET OUT DIMENSIONS TO BE CONFIRMED ON SITE BY THE BUILDING CONTRACTOR PRIOR TO ANY BUILDING COMMENCEMENT.



DENOTES FOOTPRINT  
EXISTING RESIDENCE

NOTE: Where an exhaust system installed in a kitchen, bathroom, sanitary compartment or a laundry discharges into a roof space, the roof space must be ventilated to outdoor air complying with Part 3.8.7.4 of the National Construction Code 2019, volume 2.

NOTE: Dwelling must be provided with non-ventilated LED lighting system as per the requirements of the Natthers Certificate.

NB: ALL BATHROOMS, ENSUITES ETC. ARE TO HAVE RESTRICTED FLOW SHOWER HEADS & DUAL FLUSH TOILET SYSTEMS.

NB: FOR TERMITE PROTECTION TO PERIMETER BARRIERS & INTERNAL BARRIERS, TERMI MESH IS TO BE SUED IN ACCORDANCE WITH AUST. STANDARD 3660.1-20000 AND IN ACCORDANCE WITH MANUF. SPECS.

ALL TAPS SHALL HAVE FLOW REGULATORS. ALL ITEMS TO HAVE A RATING AS PER BASIX COMMITMENTS.

ALL TOILETS REQUIRE 1200min. CLEARANCE FROM THE DOOR WAY TO THE FRONT EDGE OF THE PAN. OTHERWISE DOORS WITH LIFT OFF HINGES ARE REQUIRED AS PER BCA. CLAUSE 3.8.3.3. ALTERNATIVELY A SLIDING DOOR MAY BE INSTALLED.

ISSUE 'A' - FOR DA APPROVAL - DATE 28.02.2022

NOTE:  
© Copyright. This plan and design is the property of FEDELE DESIGN Pty Ltd. and must not be used, reproduced or copied wholly or in part without permission from the company.

Project:  
**PROPOSED ALTERATIONS + ADDITIONS  
AT LOT 6 IN DP925098  
No 39 FIRST STREET, ASHBURY**

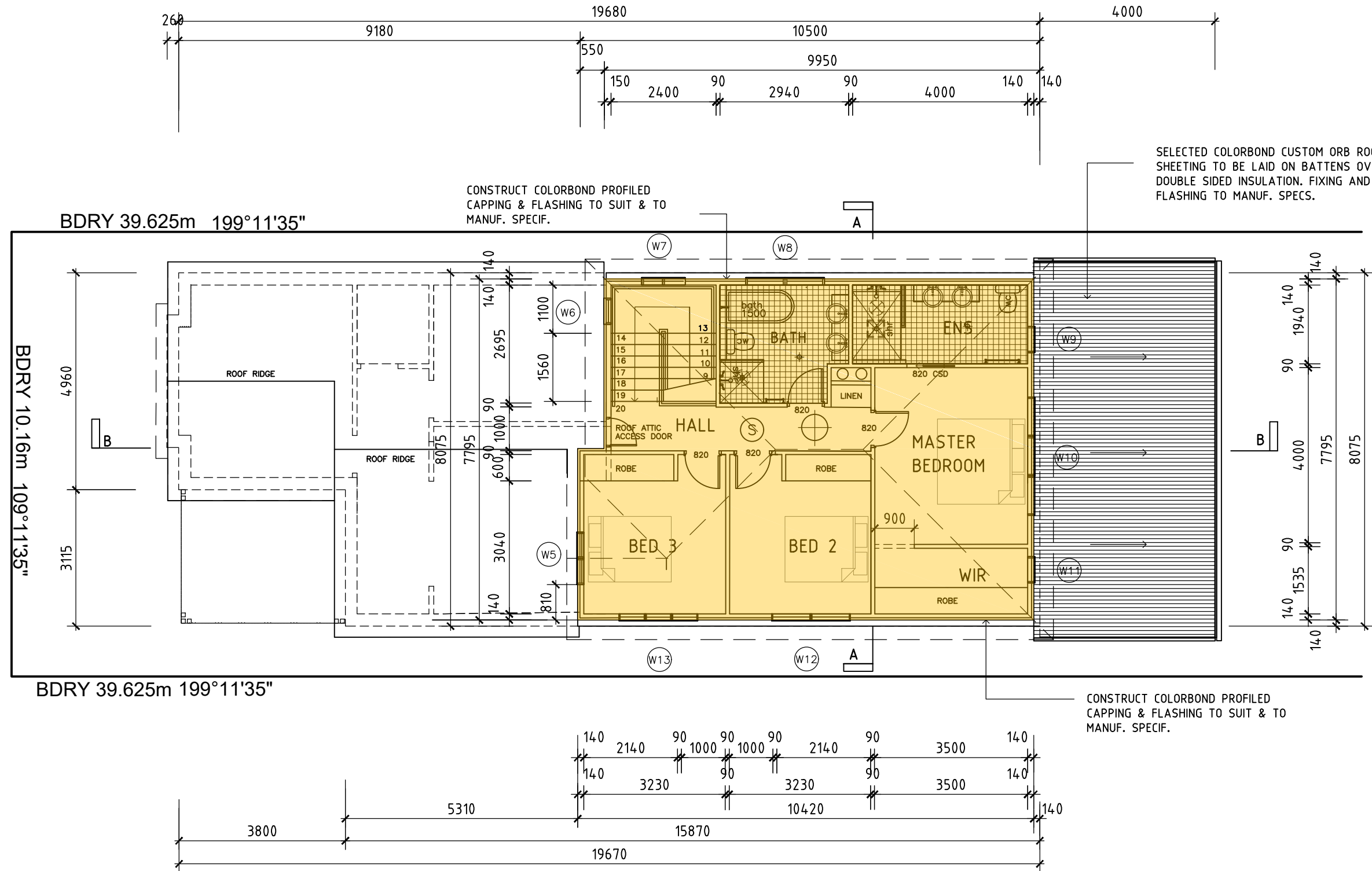


**FEDELE DESIGN PTY LTD**  
BUILDING CONSULTANTS AND DESIGNERS  
Suite 25, No. 4 Station Street, Fairfield 2165  
Tel: (02) 9728 3334 Fax: (02) 9728 3044  
email : mario@fedele-design.com.au  
A.B.N. 24 082 499 269

Approved:  
Client:  
**Mr R. + Mrs L. NGUYEN**

Date: DEC 2021  
Design: FD  
Drawn: C.F.  
Scales: 1:100

Sheet: 3  
Job No:  
**22300**



- GENERAL NOTES**
- ALL DIMENSIONS AND FLOOR AREAS ARE TO BE VERIFIED BY BUILDER PRIOR TO THE COMMENCEMENT OF ANY BUILDING WORK. ANY DISCREPANCIES ARE TO BE CONFIRMED BY THE DESIGNER.
  - LEVELS SHOWN ARE APPROXIMATE UNLESS ACCOMPANIED BY REDUCED LEVELS BY A REGISTERED SURVEYOR.
  - FIGURED DIMENSIONS ARE TO BE TAKEN IN PREFERENCE TO SCALING.
  - ALL BOUNDARY CLEARANCES MUST BE VERIFIED BY THE SURVEYOR PRIOR TO THE COMMENCEMENT OF ANY BUILDING WORK. WHERE ENGINEERING OR HYDRAULIC DRAWINGS ARE REQUIRED, SUCH MUST TAKE PREFERENCE TO THIS DRAWING.
  - STORMWATER TO BE CONNECTED AND DISCHARGED TO COUNCIL'S REQUIREMENTS AND TO AS3500.3-1990.
  - ALL SERVICES TO BE LOCATED AND VERIFIED BY THE BUILDER WITH THE RELEVANT AUTHORITIES PRIOR TO THE COMMENCEMENT OF ANY BUILDING WORKS.

| Legend     |                                                                |
|------------|----------------------------------------------------------------|
| Ⓢ          | Smoke Alarm to BCA Hard wired                                  |
| ✦          | Floor Waste                                                    |
| — · —      | Structural beam to Engineer's details                          |
| ⊕          | Skylight Tube                                                  |
| ⊗          | Mechanical exhaust fan light in accordance with B.C.A. 3.8.5   |
| RL 41.05   | Denotes finished/existing natural ground level                 |
| GFL 19.760 | Denotes top of finished floor level                            |
| ⋯          | Existing walls to be demolished                                |
| ▨          | Proposed new timber stud framed walls with plasterboard lining |
| ▩          | Existing walls to remain                                       |

PROPOSED FIRST FLOOR PLAN

SCALE 1:100

NOTE: ALL HEIGHT AND SET OUT DIMENSIONS TO BE CONFIRMED ON SITE BY THE BUILDING CONTRACTOR PRIOR TO ANY BUILDING COMMENCEMENT.

ISSUE 'A' - FOR DA APPROVAL - DATE 28.02.2022

NOTE:  
© Copyright. This plan and design is the property of FEDELE DESIGN Pty Ltd. and must not be used, reproduced or copied wholly or in part without permission from the company.

Project:  
**PROPOSED ALTERATIONS + ADDITIONS  
AT LOT 6 IN DP925098  
No 39 FIRST STREET, ASHBURY**

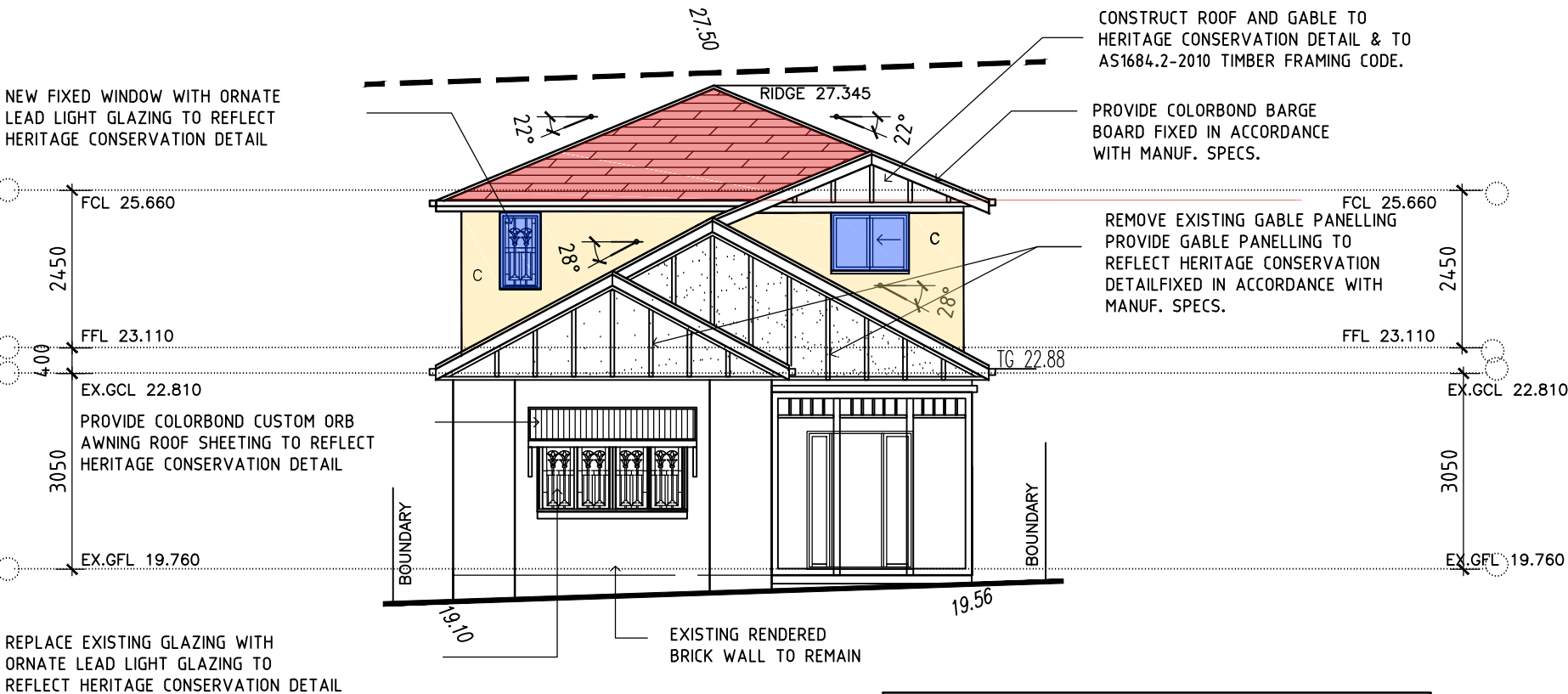


**FEDELE DESIGN PTY LTD**  
BUILDING CONSULTANTS AND DESIGNERS  
Suite 25, No. 4 Station Street, Fairfield 2165  
Tel: (02) 9728 3334 Fax: (02) 9728 3044  
email : mario@fedeleddesign.com.au  
A.B.N. 24 082 499 269

Approved:  
Client:  
**Mr R. + Mrs L. NGUYEN**

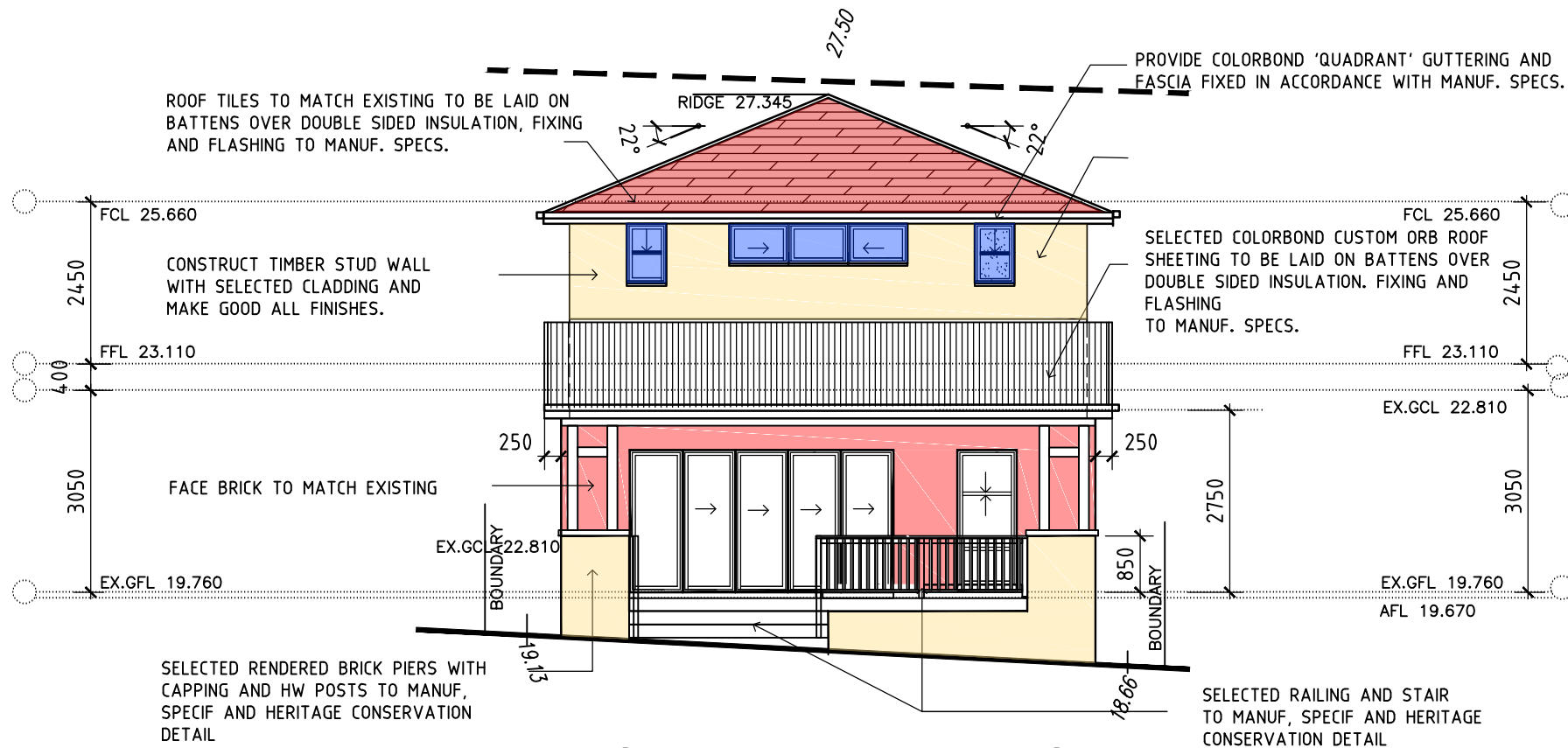
Date: DEC 2021  
Design: FD  
Drawn: C.F.  
Scales: 1:100

Sheet: 4  
Job No:  
**22300**



## SOUTHERN ELEVATION

NOTE: ALL HEIGHT AND SET OUT DIMENSIONS TO BE CONFIRMED ON SITE BY THE BUILDING CONTRACTOR PRIOR TO ANY BUILDING COMMENCEMENT.



## NORTHERN ELEVATION

### GENERAL NOTES

- ALL DIMENSIONS AND FLOOR AREAS ARE TO BE VERIFIED BY BUILDER PRIOR TO THE COMMENCEMENT OF ANY BUILDING WORK. ANY DISCREPANCIES ARE TO BE CONFIRMED BY THE DESIGNER.
- LEVELS SHOWN ARE APPROXIMATE UNLESS ACCOMPANIED BY REDUCED LEVELS BY A REGISTERED SURVEYOR.
- FIGURED DIMENSIONS ARE TO BE TAKEN IN PREFERENCE TO SCALING.
- ALL BOUNDARY CLEARANCES MUST BE VERIFIED BY THE SURVEYOR PRIOR TO THE COMMENCEMENT OF ANY BUILDING WORK. WHERE ENGINEERING OR HYDRAULIC DRAWINGS ARE REQUIRED, SUCH MUST TAKE PREFERENCE TO THIS DRAWING.
- STORMWATER TO BE CONNECTED AND DISCHARGED TO COUNCIL'S REQUIREMENTS AND TO AS3500.3-1990.
- ALL SERVICES TO BE LOCATED AND VERIFIED BY THE BUILDER WITH THE RELEVANT AUTHORITIES PRIOR TO THE COMMENCEMENT OF ANY BUILDING WORKS.

ISSUE 'A' - FOR DA APPROVAL - DATE 28.02.2022

NOTE:  
© Copyright. This plan and design is the property of FEDELE DESIGN Pty Ltd. and must not be used, reproduced or copied wholly or in part without permission from the company.

Project:  
**PROPOSED ALTERATIONS + ADDITIONS  
AT LOT 6 IN DP925098  
No 39 FIRST STREET, ASHBURY**



**FEDELE DESIGN PTY LTD**  
BUILDING CONSULTANTS AND DESIGNERS  
Suite 25, No. 4 Station Street, Fairfield 2165  
Tel: (02) 9728 3334 Fax: (02) 9728 3044  
email : mario@fedeleddesign.com.au  
A.B.N. 24 082 499 269

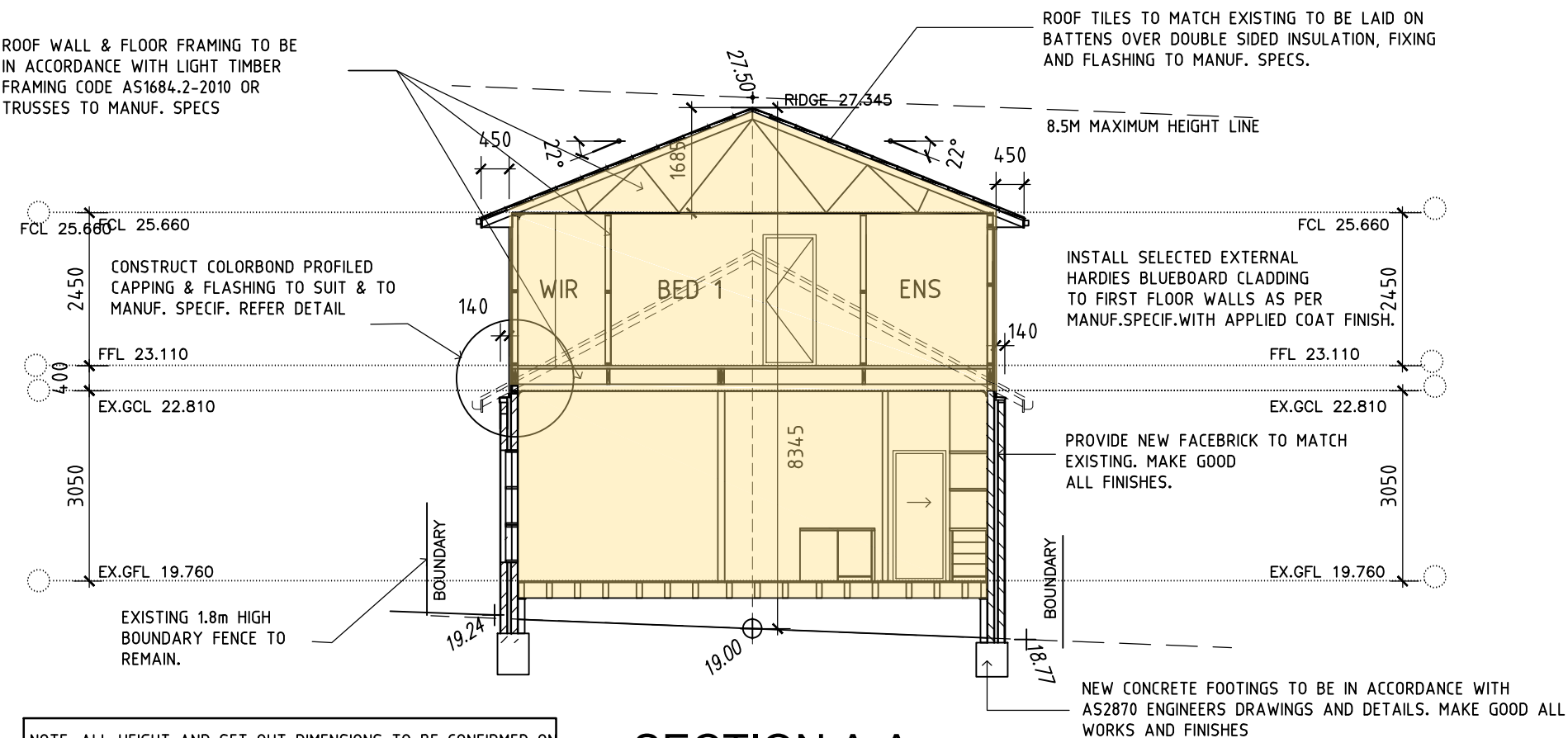
Approved:  
Client:  
**Mr R. + Mrs L. NGUYEN**

Date: DEC 2021  
Design: FD  
Drawn: C.F.  
Scales: 1:100

Sheet: 5  
Job No:  
**22300**



ROOF WALL & FLOOR FRAMING TO BE IN ACCORDANCE WITH LIGHT TIMBER FRAMING CODE AS1684.2-2010 OR TRUSSES TO MANUF. SPECS



## SECTION A-A

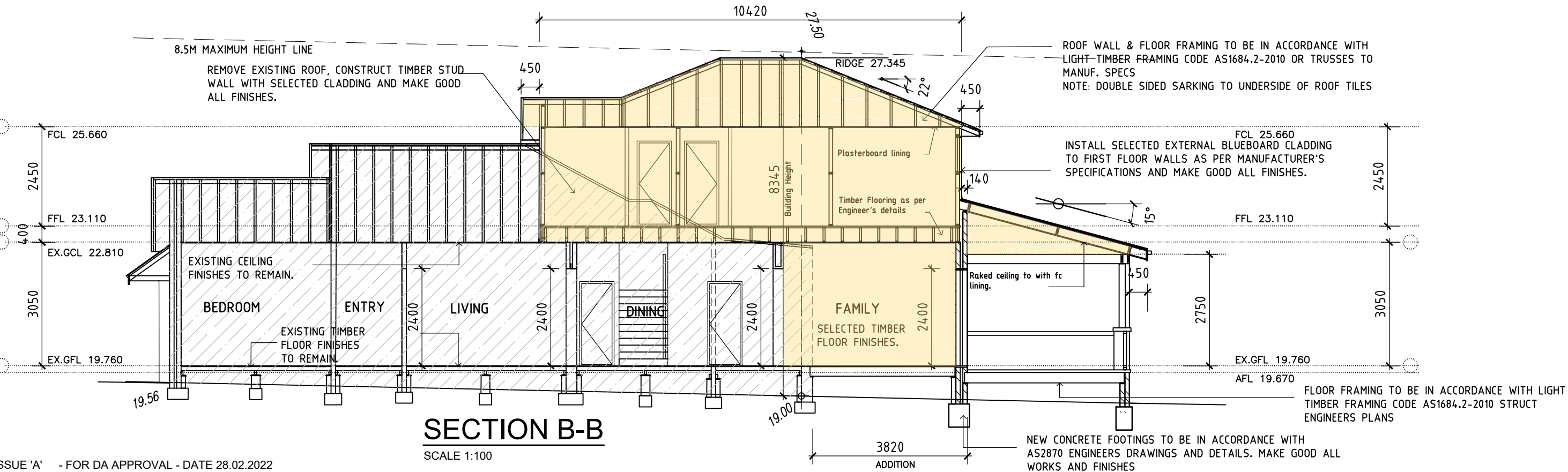
SCALE 1:100

## Window Schedule

| No. | height | width | qty. | notes                            |
|-----|--------|-------|------|----------------------------------|
| W1  | 900    | 600   | 1    | Double hung                      |
| W2  | 2100   | 900   | 1    | Double hung with transom         |
| W3  | 2100   | 4000  | 1    | Sliding Stacker doors – 5 panel  |
| W4  | 1800   | 900   | 2    | Double hung with transom         |
| W5  | 900    | 1200  | 1    | Sliding                          |
| W6  | 900    | 1200  | 1    | Fixed with opaque ornate glazing |
| W7  | 2100   | 1000  | 1    | Fixed with opaque ornate glazing |
| W8  | 900    | 1800  | 1    | Sliding with opaque glazing      |
| W9  | 900    | 600   | 1    | Double hung with opaque glazing  |
| W10 | 600    | 2400  | 1    | Sliding                          |
| W11 | 900    | 600   | 1    | Sliding                          |
| W12 | 900    | 1800  | 1    | Double hung with opaque glazing  |
| W12 | 600    | 1800  | 1    | Awning 3 panel                   |

Note: All window openings to be confirmed with manufacturer's specifications as per clients selection, BASIX commitments. BCA requirements to be in accordance as per BCA volume 2-clause 3.9.2.5 & clause 3.8.5.2 .

Any first floor window which has as sill below 1.7m is to open no more than 125mm or have a security screen installed. NOTE: This does not apply for glass doors that open to balconies.



## SECTION B-B

SCALE 1:100

ISSUE 'A' - FOR DA APPROVAL - DATE 28.02.2022

NOTE:  
© Copyright. This plan and design is the property of FEDELE DESIGN Pty Ltd. and must not be used, reproduced or copied wholly or in part without permission from the company.

Project:  
**PROPOSED ALTERATIONS + ADDITIONS  
AT LOT 6 IN DP925098  
No 39 FIRST STREET, ASHBURY**



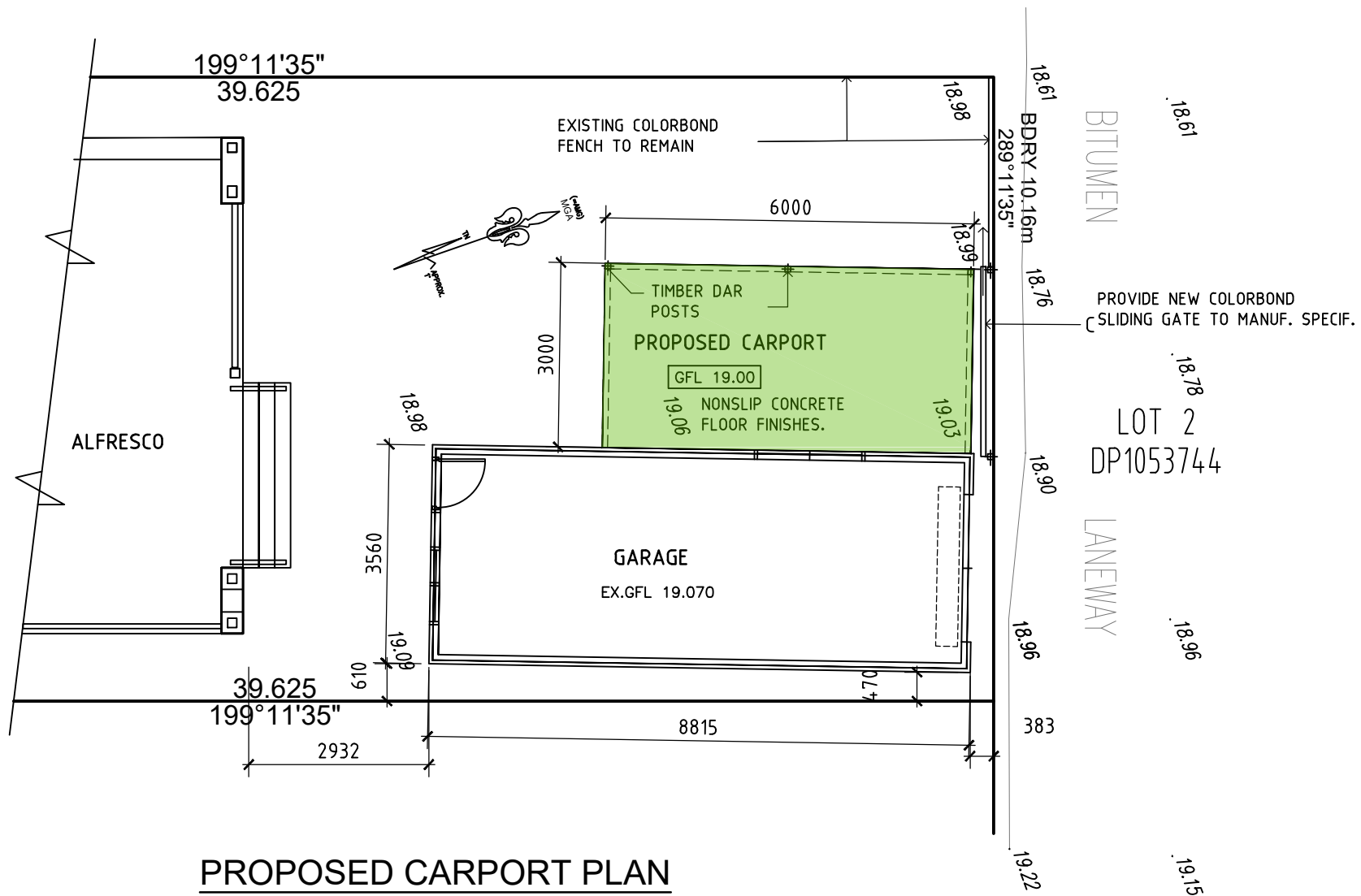
**FEDELE DESIGN PTY LTD**  
BUILDING CONSULTANTS AND DESIGNERS  
Suite 25, No. 4 Station Street, Fairfield 2165  
Tel: (02) 9728 3334 Fax: (02) 9728 3044  
email : mario@fedeleddesign.com.au  
A.B.N. 24 082 499 269

Approved:  
Client:  
**Mr R. + Mrs L. NGUYEN**

Date: DEC 2021  
Design: FD  
Drawn: C.F.  
Scales: 1:200

Sheet: 7  
Job No:  
**22300**



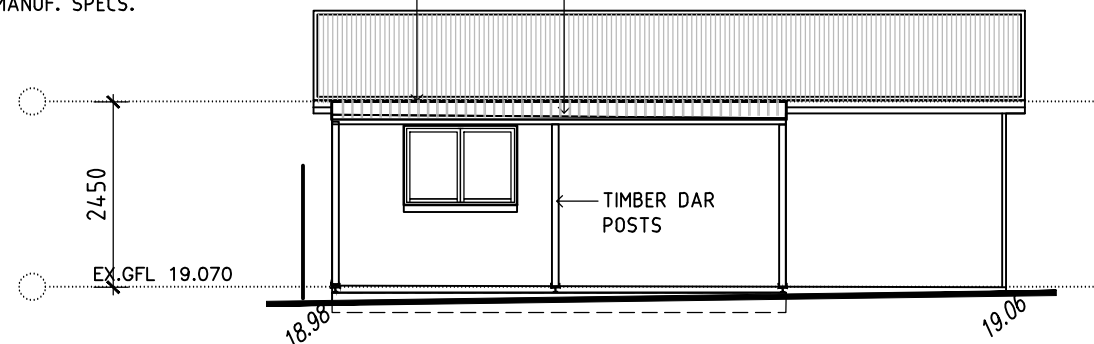


**PROPOSED CARPORT PLAN**

SCALE 1:100

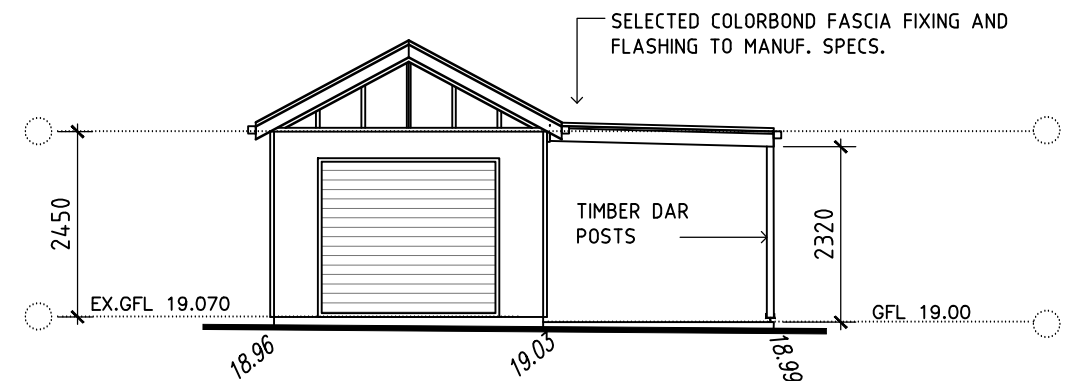
SELECTED COLORBOND KLIPLOK ROOF SHEETING TO BE LAID ON BATTENS OVER DOUBLE SIDED INSULATION. FIXING AND FLASHING TO MANUF. SPECS.

PROVIDE COLORBOND 'QUADRANT' GUTTERING AND FASCIA FIXED IN ACCORDANCE WITH MANUF. SPECS.



**WESTERN ELEVATION**

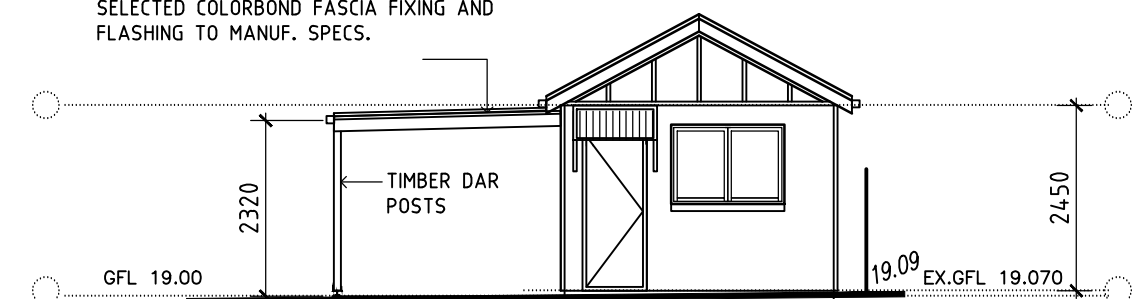
SCALE 1:100



**NORTHERN ELEVATION**

SCALE 1:100

SELECTED COLORBOND FASCIA FIXING AND FLASHING TO MANUF. SPECS.

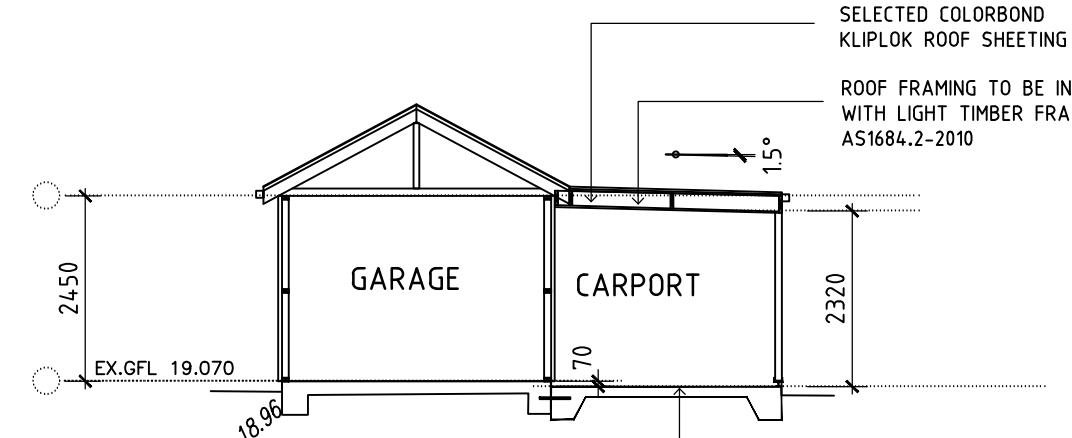


**SOUTHERN ELEVATION**

SCALE 1:100

SELECTED COLORBOND KLIPLOK ROOF SHEETING

ROOF FRAMING TO BE IN ACCORDANCE WITH LIGHT TIMBER FRAMING CODE AS1684.2-2010



NEW CONCRETE FOOTINGS TO BE IN ACCORDANCE WITH AS2870 ENGINEERS DRAWINGS AND DETAILS. MAKE GOOD ALL WORKS AND FINISHES

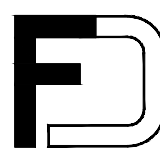
**SECTION C-C**

SCALE 1:100

ISSUE 'A' - FOR DA APPROVAL - DATE 28.02.2022

**NOTE:**  
© Copyright. This plan and design is the property of FEDELE DESIGN Pty Ltd. and must not be used, reproduced or copied wholly or in part without permission from the company.

Project:  
**PROPOSED ALTERATIONS + ADDITIONS  
AT LOT 6 IN DP925098  
No 39 FIRST STREET, ASHBURY**



**FEDELE DESIGN PTY LTD**  
BUILDING CONSULTANTS AND DESIGNERS  
Suite 25, No. 4 Station Street, Fairfield 2165  
Tel: (02) 9728 3334 Fax: (02) 9728 3044  
email : mario@fedeleddesign.com.au  
A.B.N. 24 082 499 269

Approved:  
Client:  
**Mr R. + Mrs L. NGUYEN**

Date: DEC 2021  
Design: FD  
Drawn: C.F.  
Scales: nts

Sheet: 9  
Job No:  
**22300**

# BASIX COMMITMENTS

BASIX CERTIFICATE N: A450250 DATED 28  
FEBRUARY 2022.

| Project address                 |                                                                                             |
|---------------------------------|---------------------------------------------------------------------------------------------|
| Project name                    | 39 FIRST ST                                                                                 |
| Street address                  | 39 FIRST Street ASHBURY 2193                                                                |
| Local Government Area           | Canterbury City Council                                                                     |
| Plan type and number            | Deposited Plan 925098                                                                       |
| Lot number                      | 6                                                                                           |
| Section number                  |                                                                                             |
| Project type                    |                                                                                             |
| Dwelling type                   | Separate dwelling house                                                                     |
| Type of alteration and addition | My renovation work is valued at \$50,000 or more, and does not include a pool (and/or spa). |

| Fixtures and systems                                                                                                                                               | Show on<br>DA Plans | Show on<br>CC/CDC<br>Plans &<br>specs | Certifier<br>Check |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|---------------------------------------|--------------------|
| <b>Lighting</b>                                                                                                                                                    |                     |                                       |                    |
| The applicant must ensure a minimum of 40% of new or altered light fixtures are fitted with fluorescent, compact fluorescent, or light-emitting-diode (LED) lamps. |                     | ✓                                     | ✓                  |
| <b>Fixtures</b>                                                                                                                                                    |                     |                                       |                    |
| The applicant must ensure new or altered showerheads have a flow rate no greater than 9 litres per minute or a 3 star water rating.                                |                     | ✓                                     | ✓                  |
| The applicant must ensure new or altered toilets have a flow rate no greater than 4 litres per average flush or a minimum 3 star water rating.                     |                     | ✓                                     | ✓                  |
| The applicant must ensure new or altered taps have a flow rate no greater than 9 litres per minute or minimum 3 star water rating.                                 |                     | ✓                                     |                    |

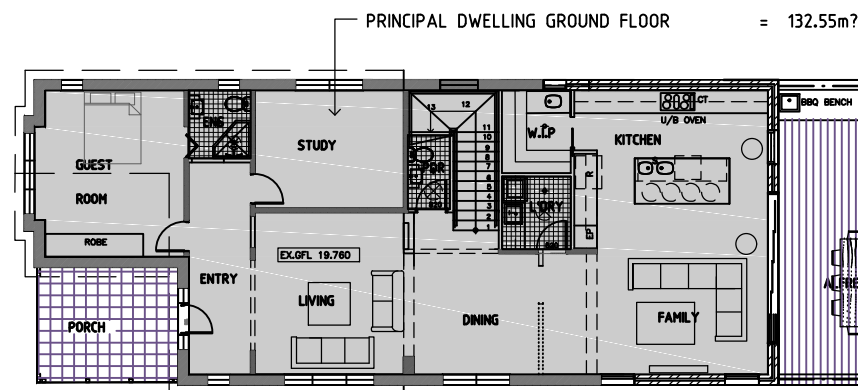
| Construction                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Show on<br>DA Plans                            | Show on<br>CC/CDC<br>Plans &<br>specs    | Certifier<br>Check   |                                                        |                                                |  |                                            |     |  |                             |     |  |                                                         |                                         |  |                            |                                         |                                         |  |  |  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|------------------------------------------|----------------------|--------------------------------------------------------|------------------------------------------------|--|--------------------------------------------|-----|--|-----------------------------|-----|--|---------------------------------------------------------|-----------------------------------------|--|----------------------------|-----------------------------------------|-----------------------------------------|--|--|--|
| <b>Insulation requirements</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                |                                          |                      |                                                        |                                                |  |                                            |     |  |                             |     |  |                                                         |                                         |  |                            |                                         |                                         |  |  |  |
| 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 2m <sup>2</sup> , b) insulation specified is not required for parts of altered construction where insulation already exists.                                                                                                                                                                                                                                                                                                                                                                            | ✓                                              | ✓                                        | ✓                    |                                                        |                                                |  |                                            |     |  |                             |     |  |                                                         |                                         |  |                            |                                         |                                         |  |  |  |
| <table border="1"> <thead> <tr> <th>Construction</th> <th>Additional insulation required (R-value)</th> <th>Other specifications</th> </tr> </thead> <tbody> <tr> <td>suspended floor with enclosed subfloor: framed (R0.7).</td> <td>R0.60 (down) (or R1.30 including construction)</td> <td></td> </tr> <tr> <td>floor above existing dwelling or building.</td> <td>nil</td> <td></td> </tr> <tr> <td>external wall: cavity brick</td> <td>nil</td> <td></td> </tr> <tr> <td>external wall: framed (weatherboard, fibro, metal clad)</td> <td>R1.30 (or R1.70 including construction)</td> <td></td> </tr> <tr> <td>flat ceiling, pitched roof</td> <td>ceiling: R3.00 (up), roof: foil/sarking</td> <td>medium (solar absorptance 0.475 - 0.70)</td> </tr> </tbody> </table> | Construction                                   | Additional insulation required (R-value) | Other specifications | suspended floor with enclosed subfloor: framed (R0.7). | R0.60 (down) (or R1.30 including construction) |  | floor above existing dwelling or building. | nil |  | external wall: cavity brick | nil |  | external wall: framed (weatherboard, fibro, metal clad) | R1.30 (or R1.70 including construction) |  | flat ceiling, pitched roof | ceiling: R3.00 (up), roof: foil/sarking | medium (solar absorptance 0.475 - 0.70) |  |  |  |
| Construction                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Additional insulation required (R-value)       | Other specifications                     |                      |                                                        |                                                |  |                                            |     |  |                             |     |  |                                                         |                                         |  |                            |                                         |                                         |  |  |  |
| suspended floor with enclosed subfloor: framed (R0.7).                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | R0.60 (down) (or R1.30 including construction) |                                          |                      |                                                        |                                                |  |                                            |     |  |                             |     |  |                                                         |                                         |  |                            |                                         |                                         |  |  |  |
| floor above existing dwelling or building.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | nil                                            |                                          |                      |                                                        |                                                |  |                                            |     |  |                             |     |  |                                                         |                                         |  |                            |                                         |                                         |  |  |  |
| external wall: cavity brick                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | nil                                            |                                          |                      |                                                        |                                                |  |                                            |     |  |                             |     |  |                                                         |                                         |  |                            |                                         |                                         |  |  |  |
| external wall: framed (weatherboard, fibro, metal clad)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | R1.30 (or R1.70 including construction)        |                                          |                      |                                                        |                                                |  |                                            |     |  |                             |     |  |                                                         |                                         |  |                            |                                         |                                         |  |  |  |
| flat ceiling, pitched roof                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | ceiling: R3.00 (up), roof: foil/sarking        | medium (solar absorptance 0.475 - 0.70)  |                      |                                                        |                                                |  |                                            |     |  |                             |     |  |                                                         |                                         |  |                            |                                         |                                         |  |  |  |

| Glazing requirements                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Show on<br>DA Plans | Show on<br>CC/CDC<br>Plans &<br>specs      | Certifier<br>Check                         |                          |                                           |                                                                        |                      |    |    |      |   |   |      |                                                                  |    |    |      |   |   |                                           |                                                                  |    |    |     |   |   |                                           |                                                                  |    |    |      |   |   |      |                                                                  |    |    |      |   |   |      |                                                                  |    |    |      |   |   |                                           |                                                                  |    |    |      |   |   |                                           |                                                                  |    |    |     |   |   |                                        |                                                                        |    |    |      |   |   |                                           |                                                                  |    |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |  |  |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|--------------------------------------------|--------------------------------------------|--------------------------|-------------------------------------------|------------------------------------------------------------------------|----------------------|----|----|------|---|---|------|------------------------------------------------------------------|----|----|------|---|---|-------------------------------------------|------------------------------------------------------------------|----|----|-----|---|---|-------------------------------------------|------------------------------------------------------------------|----|----|------|---|---|------|------------------------------------------------------------------|----|----|------|---|---|------|------------------------------------------------------------------|----|----|------|---|---|-------------------------------------------|------------------------------------------------------------------|----|----|------|---|---|-------------------------------------------|------------------------------------------------------------------|----|----|-----|---|---|----------------------------------------|------------------------------------------------------------------------|----|----|------|---|---|-------------------------------------------|------------------------------------------------------------------|----|----|------|---|---|-------------------------------------------|------------------------------------------------------------------|-----|----|------|---|---|-------------------------------------------|------------------------------------------------------------------|-----|----|------|---|---|-------------------------------------------|------------------------------------------------------------------|-----|----|------|---|---|-------------------------------------------|------------------------------------------------------------------|-----|----|------|---|---|-------------------------------------------|------------------------------------------------------------------|--|--|--|
| <b>Windows and glazed doors</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                     |                                            |                                            |                          |                                           |                                                                        |                      |    |    |      |   |   |      |                                                                  |    |    |      |   |   |                                           |                                                                  |    |    |     |   |   |                                           |                                                                  |    |    |      |   |   |      |                                                                  |    |    |      |   |   |      |                                                                  |    |    |      |   |   |                                           |                                                                  |    |    |      |   |   |                                           |                                                                  |    |    |     |   |   |                                        |                                                                        |    |    |      |   |   |                                           |                                                                  |    |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |  |  |  |
| The applicant must install the windows, glazed doors and shading devices, in accordance with the specifications listed in the table below. Relevant overshadowing specifications must be satisfied for each window and glazed door.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | ✓                   | ✓                                          | ✓                                          |                          |                                           |                                                                        |                      |    |    |      |   |   |      |                                                                  |    |    |      |   |   |                                           |                                                                  |    |    |     |   |   |                                           |                                                                  |    |    |      |   |   |      |                                                                  |    |    |      |   |   |      |                                                                  |    |    |      |   |   |                                           |                                                                  |    |    |      |   |   |                                           |                                                                  |    |    |     |   |   |                                        |                                                                        |    |    |      |   |   |                                           |                                                                  |    |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |  |  |  |
| The following requirements must also be satisfied in relation to each window and glazed door:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                     | ✓                                          | ✓                                          |                          |                                           |                                                                        |                      |    |    |      |   |   |      |                                                                  |    |    |      |   |   |                                           |                                                                  |    |    |     |   |   |                                           |                                                                  |    |    |      |   |   |      |                                                                  |    |    |      |   |   |      |                                                                  |    |    |      |   |   |                                           |                                                                  |    |    |      |   |   |                                           |                                                                  |    |    |     |   |   |                                        |                                                                        |    |    |      |   |   |                                           |                                                                  |    |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |  |  |  |
| Each window or glazed door with standard aluminium or timber frames and single clear or toned glass may either match the description, or, have a U-value and a Solar Heat Gain Coefficient (SHGC) no greater than that listed in the table below. Total system U-values and SHGCs must be calculated in accordance with National Fenestration Rating Council (NFRC) conditions.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                     | ✓                                          | ✓                                          |                          |                                           |                                                                        |                      |    |    |      |   |   |      |                                                                  |    |    |      |   |   |                                           |                                                                  |    |    |     |   |   |                                           |                                                                  |    |    |      |   |   |      |                                                                  |    |    |      |   |   |      |                                                                  |    |    |      |   |   |                                           |                                                                  |    |    |      |   |   |                                           |                                                                  |    |    |     |   |   |                                        |                                                                        |    |    |      |   |   |                                           |                                                                  |    |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |  |  |  |
| Each window or glazed door with improved frames, or pyrolytic low-e glass, or clear/air gap/clear glazing, or toned/air gap/clear glazing must have a U-value and a Solar Heat Gain Coefficient (SHGC) no greater than that listed in the table below. Total system U-values and SHGCs must be calculated in accordance with National Fenestration Rating Council (NFRC) conditions. The description is provided for information only. Alternative systems with complying U-value and SHGC may be substituted.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                     | ✓                                          | ✓                                          |                          |                                           |                                                                        |                      |    |    |      |   |   |      |                                                                  |    |    |      |   |   |                                           |                                                                  |    |    |     |   |   |                                           |                                                                  |    |    |      |   |   |      |                                                                  |    |    |      |   |   |      |                                                                  |    |    |      |   |   |                                           |                                                                  |    |    |      |   |   |                                           |                                                                  |    |    |     |   |   |                                        |                                                                        |    |    |      |   |   |                                           |                                                                  |    |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |  |  |  |
| For projections described in millimetres, the leading edge of each eave, pergola, verandah, balcony or awning must be no more than 500 mm above the head of the window or glazed door and no more than 2400 mm above the sill.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | ✓                   | ✓                                          | ✓                                          |                          |                                           |                                                                        |                      |    |    |      |   |   |      |                                                                  |    |    |      |   |   |                                           |                                                                  |    |    |     |   |   |                                           |                                                                  |    |    |      |   |   |      |                                                                  |    |    |      |   |   |      |                                                                  |    |    |      |   |   |                                           |                                                                  |    |    |      |   |   |                                           |                                                                  |    |    |     |   |   |                                        |                                                                        |    |    |      |   |   |                                           |                                                                  |    |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |  |  |  |
| For projections described as a ratio, the ratio of the projection from the wall to the height above the window or glazed door sill must be at least that shown in the table below.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | ✓                   | ✓                                          | ✓                                          |                          |                                           |                                                                        |                      |    |    |      |   |   |      |                                                                  |    |    |      |   |   |                                           |                                                                  |    |    |     |   |   |                                           |                                                                  |    |    |      |   |   |      |                                                                  |    |    |      |   |   |      |                                                                  |    |    |      |   |   |                                           |                                                                  |    |    |      |   |   |                                           |                                                                  |    |    |     |   |   |                                        |                                                                        |    |    |      |   |   |                                           |                                                                  |    |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |  |  |  |
| Pergolas with polycarbonate roof or similar translucent material must have a shading coefficient of less than 0.35.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                     | ✓                                          | ✓                                          |                          |                                           |                                                                        |                      |    |    |      |   |   |      |                                                                  |    |    |      |   |   |                                           |                                                                  |    |    |     |   |   |                                           |                                                                  |    |    |      |   |   |      |                                                                  |    |    |      |   |   |      |                                                                  |    |    |      |   |   |                                           |                                                                  |    |    |      |   |   |                                           |                                                                  |    |    |     |   |   |                                        |                                                                        |    |    |      |   |   |                                           |                                                                  |    |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |  |  |  |
| Pergolas with fixed battens must have battens parallel to the window or glazed door above which they are situated, unless the pergola also shades a perpendicular window. The spacing between battens must not be more than 50 mm.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                     | ✓                                          | ✓                                          |                          |                                           |                                                                        |                      |    |    |      |   |   |      |                                                                  |    |    |      |   |   |                                           |                                                                  |    |    |     |   |   |                                           |                                                                  |    |    |      |   |   |      |                                                                  |    |    |      |   |   |      |                                                                  |    |    |      |   |   |                                           |                                                                  |    |    |      |   |   |                                           |                                                                  |    |    |     |   |   |                                        |                                                                        |    |    |      |   |   |                                           |                                                                  |    |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |  |  |  |
| <b>Windows and glazed doors glazing requirements</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                     |                                            |                                            |                          |                                           |                                                                        |                      |    |    |      |   |   |      |                                                                  |    |    |      |   |   |                                           |                                                                  |    |    |     |   |   |                                           |                                                                  |    |    |      |   |   |      |                                                                  |    |    |      |   |   |      |                                                                  |    |    |      |   |   |                                           |                                                                  |    |    |      |   |   |                                           |                                                                  |    |    |     |   |   |                                        |                                                                        |    |    |      |   |   |                                           |                                                                  |    |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |  |  |  |
| <table border="1"> <thead> <tr> <th>Window / door no.</th> <th>Orientation</th> <th>Area of glass inc. frame (m<sup>2</sup>)</th> <th>Overshadowing Height (m)</th> <th>Distance (m)</th> <th>Shading device</th> <th>Frame and glass type</th> </tr> </thead> <tbody> <tr> <td>W1</td> <td>NW</td> <td>0.54</td> <td>0</td> <td>0</td> <td>none</td> <td>standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)</td> </tr> <tr> <td>W2</td> <td>NE</td> <td>1.89</td> <td>0</td> <td>0</td> <td>projection/height above sill ratio &gt;=0.43</td> <td>standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)</td> </tr> <tr> <td>W3</td> <td>NE</td> <td>8.4</td> <td>0</td> <td>0</td> <td>projection/height above sill ratio &gt;=0.43</td> <td>standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)</td> </tr> <tr> <td>W4</td> <td>SE</td> <td>1.62</td> <td>0</td> <td>0</td> <td>none</td> <td>standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)</td> </tr> <tr> <td>W4</td> <td>SE</td> <td>1.62</td> <td>0</td> <td>0</td> <td>none</td> <td>standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)</td> </tr> <tr> <td>W5</td> <td>SW</td> <td>1.08</td> <td>0</td> <td>0</td> <td>projection/height above sill ratio &gt;=0.36</td> <td>standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)</td> </tr> <tr> <td>W6</td> <td>SW</td> <td>1.08</td> <td>0</td> <td>0</td> <td>projection/height above sill ratio &gt;=0.29</td> <td>standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)</td> </tr> <tr> <td>W7</td> <td>NW</td> <td>2.1</td> <td>0</td> <td>0</td> <td>eave/verandah/pergola/balcony &gt;=450 mm</td> <td>standard aluminium, single pyrolytic low-e, (U-value: 5.7, SHGC: 0.47)</td> </tr> <tr> <td>W8</td> <td>NW</td> <td>1.62</td> <td>0</td> <td>0</td> <td>projection/height above sill ratio &gt;=0.43</td> <td>standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)</td> </tr> <tr> <td>W9</td> <td>NE</td> <td>0.54</td> <td>0</td> <td>0</td> <td>projection/height above sill ratio &gt;=0.43</td> <td>standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)</td> </tr> <tr> <td>W10</td> <td>NE</td> <td>1.62</td> <td>0</td> <td>0</td> <td>projection/height above sill ratio &gt;=0.43</td> <td>standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)</td> </tr> <tr> <td>W11</td> <td>NE</td> <td>0.54</td> <td>0</td> <td>0</td> <td>projection/height above sill ratio &gt;=0.43</td> <td>standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)</td> </tr> <tr> <td>W12</td> <td>SE</td> <td>1.62</td> <td>0</td> <td>0</td> <td>projection/height above sill ratio &gt;=0.43</td> <td>standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)</td> </tr> <tr> <td>W13</td> <td>SE</td> <td>1.08</td> <td>0</td> <td>0</td> <td>projection/height above sill ratio &gt;=0.43</td> <td>standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)</td> </tr> </tbody> </table> | Window / door no.   | Orientation                                | Area of glass inc. frame (m <sup>2</sup> ) | Overshadowing Height (m) | Distance (m)                              | Shading device                                                         | Frame and glass type | W1 | NW | 0.54 | 0 | 0 | none | standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75) | W2 | NE | 1.89 | 0 | 0 | projection/height above sill ratio >=0.43 | standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75) | W3 | NE | 8.4 | 0 | 0 | projection/height above sill ratio >=0.43 | standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75) | W4 | SE | 1.62 | 0 | 0 | none | standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75) | W4 | SE | 1.62 | 0 | 0 | none | standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75) | W5 | SW | 1.08 | 0 | 0 | projection/height above sill ratio >=0.36 | standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75) | W6 | SW | 1.08 | 0 | 0 | projection/height above sill ratio >=0.29 | standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75) | W7 | NW | 2.1 | 0 | 0 | eave/verandah/pergola/balcony >=450 mm | standard aluminium, single pyrolytic low-e, (U-value: 5.7, SHGC: 0.47) | W8 | NW | 1.62 | 0 | 0 | projection/height above sill ratio >=0.43 | standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75) | W9 | NE | 0.54 | 0 | 0 | projection/height above sill ratio >=0.43 | standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75) | W10 | NE | 1.62 | 0 | 0 | projection/height above sill ratio >=0.43 | standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75) | W11 | NE | 0.54 | 0 | 0 | projection/height above sill ratio >=0.43 | standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75) | W12 | SE | 1.62 | 0 | 0 | projection/height above sill ratio >=0.43 | standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75) | W13 | SE | 1.08 | 0 | 0 | projection/height above sill ratio >=0.43 | standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75) |  |  |  |
| Window / door no.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Orientation         | Area of glass inc. frame (m <sup>2</sup> ) | Overshadowing Height (m)                   | Distance (m)             | Shading device                            | Frame and glass type                                                   |                      |    |    |      |   |   |      |                                                                  |    |    |      |   |   |                                           |                                                                  |    |    |     |   |   |                                           |                                                                  |    |    |      |   |   |      |                                                                  |    |    |      |   |   |      |                                                                  |    |    |      |   |   |                                           |                                                                  |    |    |      |   |   |                                           |                                                                  |    |    |     |   |   |                                        |                                                                        |    |    |      |   |   |                                           |                                                                  |    |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |  |  |  |
| W1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | NW                  | 0.54                                       | 0                                          | 0                        | none                                      | standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)       |                      |    |    |      |   |   |      |                                                                  |    |    |      |   |   |                                           |                                                                  |    |    |     |   |   |                                           |                                                                  |    |    |      |   |   |      |                                                                  |    |    |      |   |   |      |                                                                  |    |    |      |   |   |                                           |                                                                  |    |    |      |   |   |                                           |                                                                  |    |    |     |   |   |                                        |                                                                        |    |    |      |   |   |                                           |                                                                  |    |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |  |  |  |
| W2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | NE                  | 1.89                                       | 0                                          | 0                        | projection/height above sill ratio >=0.43 | standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)       |                      |    |    |      |   |   |      |                                                                  |    |    |      |   |   |                                           |                                                                  |    |    |     |   |   |                                           |                                                                  |    |    |      |   |   |      |                                                                  |    |    |      |   |   |      |                                                                  |    |    |      |   |   |                                           |                                                                  |    |    |      |   |   |                                           |                                                                  |    |    |     |   |   |                                        |                                                                        |    |    |      |   |   |                                           |                                                                  |    |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |  |  |  |
| W3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | NE                  | 8.4                                        | 0                                          | 0                        | projection/height above sill ratio >=0.43 | standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)       |                      |    |    |      |   |   |      |                                                                  |    |    |      |   |   |                                           |                                                                  |    |    |     |   |   |                                           |                                                                  |    |    |      |   |   |      |                                                                  |    |    |      |   |   |      |                                                                  |    |    |      |   |   |                                           |                                                                  |    |    |      |   |   |                                           |                                                                  |    |    |     |   |   |                                        |                                                                        |    |    |      |   |   |                                           |                                                                  |    |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |  |  |  |
| W4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | SE                  | 1.62                                       | 0                                          | 0                        | none                                      | standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)       |                      |    |    |      |   |   |      |                                                                  |    |    |      |   |   |                                           |                                                                  |    |    |     |   |   |                                           |                                                                  |    |    |      |   |   |      |                                                                  |    |    |      |   |   |      |                                                                  |    |    |      |   |   |                                           |                                                                  |    |    |      |   |   |                                           |                                                                  |    |    |     |   |   |                                        |                                                                        |    |    |      |   |   |                                           |                                                                  |    |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |  |  |  |
| W4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | SE                  | 1.62                                       | 0                                          | 0                        | none                                      | standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)       |                      |    |    |      |   |   |      |                                                                  |    |    |      |   |   |                                           |                                                                  |    |    |     |   |   |                                           |                                                                  |    |    |      |   |   |      |                                                                  |    |    |      |   |   |      |                                                                  |    |    |      |   |   |                                           |                                                                  |    |    |      |   |   |                                           |                                                                  |    |    |     |   |   |                                        |                                                                        |    |    |      |   |   |                                           |                                                                  |    |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |  |  |  |
| W5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | SW                  | 1.08                                       | 0                                          | 0                        | projection/height above sill ratio >=0.36 | standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)       |                      |    |    |      |   |   |      |                                                                  |    |    |      |   |   |                                           |                                                                  |    |    |     |   |   |                                           |                                                                  |    |    |      |   |   |      |                                                                  |    |    |      |   |   |      |                                                                  |    |    |      |   |   |                                           |                                                                  |    |    |      |   |   |                                           |                                                                  |    |    |     |   |   |                                        |                                                                        |    |    |      |   |   |                                           |                                                                  |    |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |  |  |  |
| W6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | SW                  | 1.08                                       | 0                                          | 0                        | projection/height above sill ratio >=0.29 | standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)       |                      |    |    |      |   |   |      |                                                                  |    |    |      |   |   |                                           |                                                                  |    |    |     |   |   |                                           |                                                                  |    |    |      |   |   |      |                                                                  |    |    |      |   |   |      |                                                                  |    |    |      |   |   |                                           |                                                                  |    |    |      |   |   |                                           |                                                                  |    |    |     |   |   |                                        |                                                                        |    |    |      |   |   |                                           |                                                                  |    |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |  |  |  |
| W7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | NW                  | 2.1                                        | 0                                          | 0                        | eave/verandah/pergola/balcony >=450 mm    | standard aluminium, single pyrolytic low-e, (U-value: 5.7, SHGC: 0.47) |                      |    |    |      |   |   |      |                                                                  |    |    |      |   |   |                                           |                                                                  |    |    |     |   |   |                                           |                                                                  |    |    |      |   |   |      |                                                                  |    |    |      |   |   |      |                                                                  |    |    |      |   |   |                                           |                                                                  |    |    |      |   |   |                                           |                                                                  |    |    |     |   |   |                                        |                                                                        |    |    |      |   |   |                                           |                                                                  |    |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |  |  |  |
| W8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | NW                  | 1.62                                       | 0                                          | 0                        | projection/height above sill ratio >=0.43 | standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)       |                      |    |    |      |   |   |      |                                                                  |    |    |      |   |   |                                           |                                                                  |    |    |     |   |   |                                           |                                                                  |    |    |      |   |   |      |                                                                  |    |    |      |   |   |      |                                                                  |    |    |      |   |   |                                           |                                                                  |    |    |      |   |   |                                           |                                                                  |    |    |     |   |   |                                        |                                                                        |    |    |      |   |   |                                           |                                                                  |    |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |  |  |  |
| W9                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | NE                  | 0.54                                       | 0                                          | 0                        | projection/height above sill ratio >=0.43 | standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)       |                      |    |    |      |   |   |      |                                                                  |    |    |      |   |   |                                           |                                                                  |    |    |     |   |   |                                           |                                                                  |    |    |      |   |   |      |                                                                  |    |    |      |   |   |      |                                                                  |    |    |      |   |   |                                           |                                                                  |    |    |      |   |   |                                           |                                                                  |    |    |     |   |   |                                        |                                                                        |    |    |      |   |   |                                           |                                                                  |    |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |  |  |  |
| W10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | NE                  | 1.62                                       | 0                                          | 0                        | projection/height above sill ratio >=0.43 | standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)       |                      |    |    |      |   |   |      |                                                                  |    |    |      |   |   |                                           |                                                                  |    |    |     |   |   |                                           |                                                                  |    |    |      |   |   |      |                                                                  |    |    |      |   |   |      |                                                                  |    |    |      |   |   |                                           |                                                                  |    |    |      |   |   |                                           |                                                                  |    |    |     |   |   |                                        |                                                                        |    |    |      |   |   |                                           |                                                                  |    |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |  |  |  |
| W11                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | NE                  | 0.54                                       | 0                                          | 0                        | projection/height above sill ratio >=0.43 | standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)       |                      |    |    |      |   |   |      |                                                                  |    |    |      |   |   |                                           |                                                                  |    |    |     |   |   |                                           |                                                                  |    |    |      |   |   |      |                                                                  |    |    |      |   |   |      |                                                                  |    |    |      |   |   |                                           |                                                                  |    |    |      |   |   |                                           |                                                                  |    |    |     |   |   |                                        |                                                                        |    |    |      |   |   |                                           |                                                                  |    |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |  |  |  |
| W12                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | SE                  | 1.62                                       | 0                                          | 0                        | projection/height above sill ratio >=0.43 | standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)       |                      |    |    |      |   |   |      |                                                                  |    |    |      |   |   |                                           |                                                                  |    |    |     |   |   |                                           |                                                                  |    |    |      |   |   |      |                                                                  |    |    |      |   |   |      |                                                                  |    |    |      |   |   |                                           |                                                                  |    |    |      |   |   |                                           |                                                                  |    |    |     |   |   |                                        |                                                                        |    |    |      |   |   |                                           |                                                                  |    |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |  |  |  |
| W13                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | SE                  | 1.08                                       | 0                                          | 0                        | projection/height above sill ratio >=0.43 | standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)       |                      |    |    |      |   |   |      |                                                                  |    |    |      |   |   |                                           |                                                                  |    |    |     |   |   |                                           |                                                                  |    |    |      |   |   |      |                                                                  |    |    |      |   |   |      |                                                                  |    |    |      |   |   |                                           |                                                                  |    |    |      |   |   |                                           |                                                                  |    |    |     |   |   |                                        |                                                                        |    |    |      |   |   |                                           |                                                                  |    |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |     |    |      |   |   |                                           |                                                                  |  |  |  |

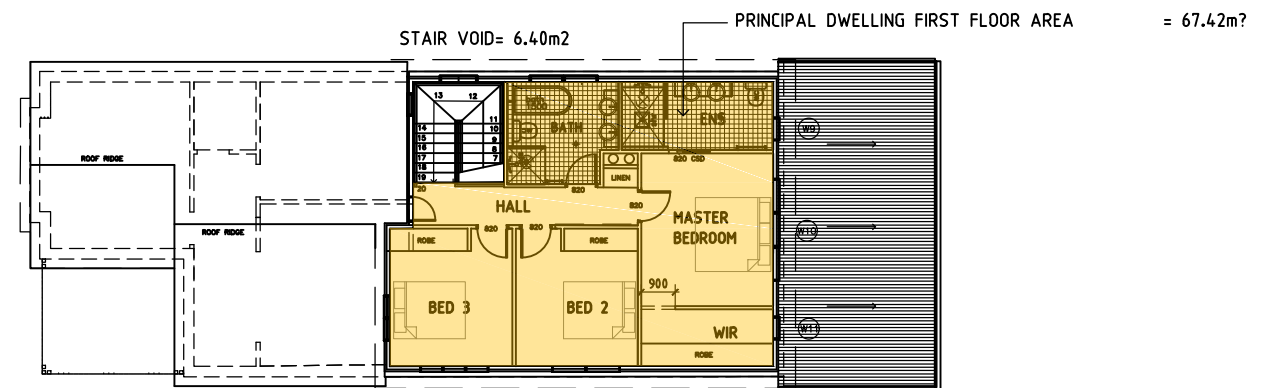
| Legend                                                                                                                                                                                                                                                     |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| In these commitments, "applicant" means the person carrying out the development.                                                                                                                                                                           |
| Commitments identified with a "✓" in the "Show on DA plans" column must be shown on the plans accompanying the development application for the proposed development (if a development application is to be lodged for the proposed development).           |
| Commitments identified with a "✓" in the "Show on CC/CDC plans & specs" column must be shown in the plans and specifications accompanying the application for a construction certificate / complying development certificate for the proposed development. |
| Commitments identified with a "✓" in the "Certifier check" column must be certified by a certifying authority as having been fulfilled, before a final occupation certificate for the development may be issued.                                           |

ISSUE 'A' - FOR DA APPROVAL - DATE 28.02.2022

|                                                                                                                                                                                               |                                                                                                              |                                                                                                                                                                                                                                                                                                                      |                       |                |                         |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|----------------|-------------------------|
| <b>NOTE:</b><br>© Copyright. This plan and design is the property of FEDELE DESIGN Pty Ltd. and must not be used, reproduced or copied wholly or in part without permission from the company. | Project:<br><b>PROPOSED ALTERATIONS + ADDITIONS<br/>AT LOT 6 IN DP925098<br/>No 39 FIRST STREET, ASHBURY</b> |  <b>FEDELE DESIGN PTY LTD</b><br>BUILDING CONSULTANTS AND DESIGNERS<br>Suite 25, No. 4 Station Street, Fairfield 2165<br>Tel: (02) 9728 3334 Fax: (02) 9728 3044<br>email : mario@fedeleddesign.com.au<br>A.B.N. 24 082 499 269 | Approved:             | Date: DEC 2021 | Sheet: 10               |
|                                                                                                                                                                                               |                                                                                                              |                                                                                                                                                                                                                                                                                                                      | Client:               | Design: FD     |                         |
|                                                                                                                                                                                               |                                                                                                              |                                                                                                                                                                                                                                                                                                                      | Mr R. + Mrs L. NGUYEN | Drawn: C.F.    | Job No:<br><b>22300</b> |
|                                                                                                                                                                                               |                                                                                                              |                                                                                                                                                                                                                                                                                                                      |                       | Scales: 1:200  |                         |



PRINCIPAL DWELLING -GARAGE = 32.30m<sup>2</sup>  
 PRINCIPAL DWELLING -ALFRESCO = 32.30m<sup>2</sup>



## GROUND FLOOR AREA - FSR CALCULATION

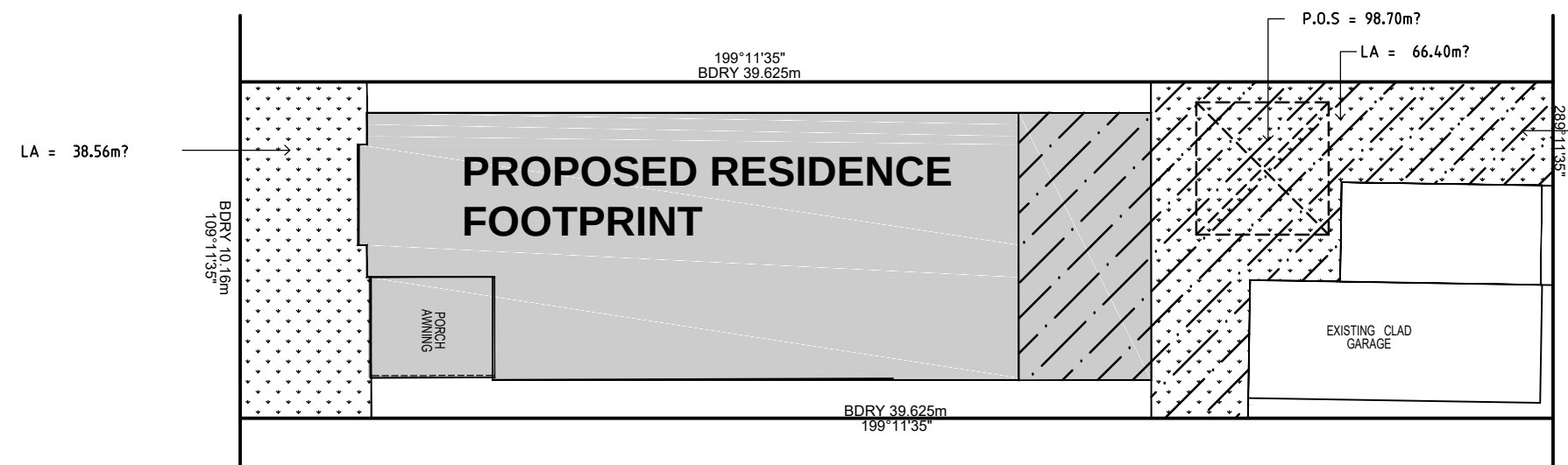
SCALE 1:200

 Denotes Total Gross Floor area.

## FIRST FLOOR AREA - FSR CALCULATION

SCALE 1:200

 Denotes Total Gross Floor area.



## LANDSCAPE PLAN-SOFT SOIL

SCALE 1:400

FRONT AREA = 38.56m<sup>2</sup>  
 REAR YARD AREA = 66.40m<sup>2</sup>  
 TOTAL LANDSCAPE AREA = 104.96 / 402.60 = 26.0%

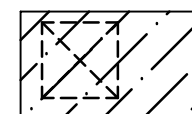


LANDSCAPE AREA (LA) - DEEP SOIL  
 (min. 1.5m width)

## PRIVATE OPEN SPACE PLAN

SCALE 1:400

PRINCIPAL DWELLING = 118.00m<sup>2</sup>



PRIVATE OPEN SPACE  
 P.O.S. (4m X 4m MIN)  
 AND 3.0M WIDE MIN.

ISSUE 'A' - FOR DA APPROVAL - DATE 28.02.2022

NOTE:  
 © Copyright. This plan and design is the property of FEDELE DESIGN Pty Ltd. and must not be used, reproduced or copied wholly or in part without permission from the company.

Project:  
**PROPOSED ALTERATIONS + ADDITIONS  
 AT LOT 6 IN DP925098  
 No 39 FIRST STREET, ASHBURY**



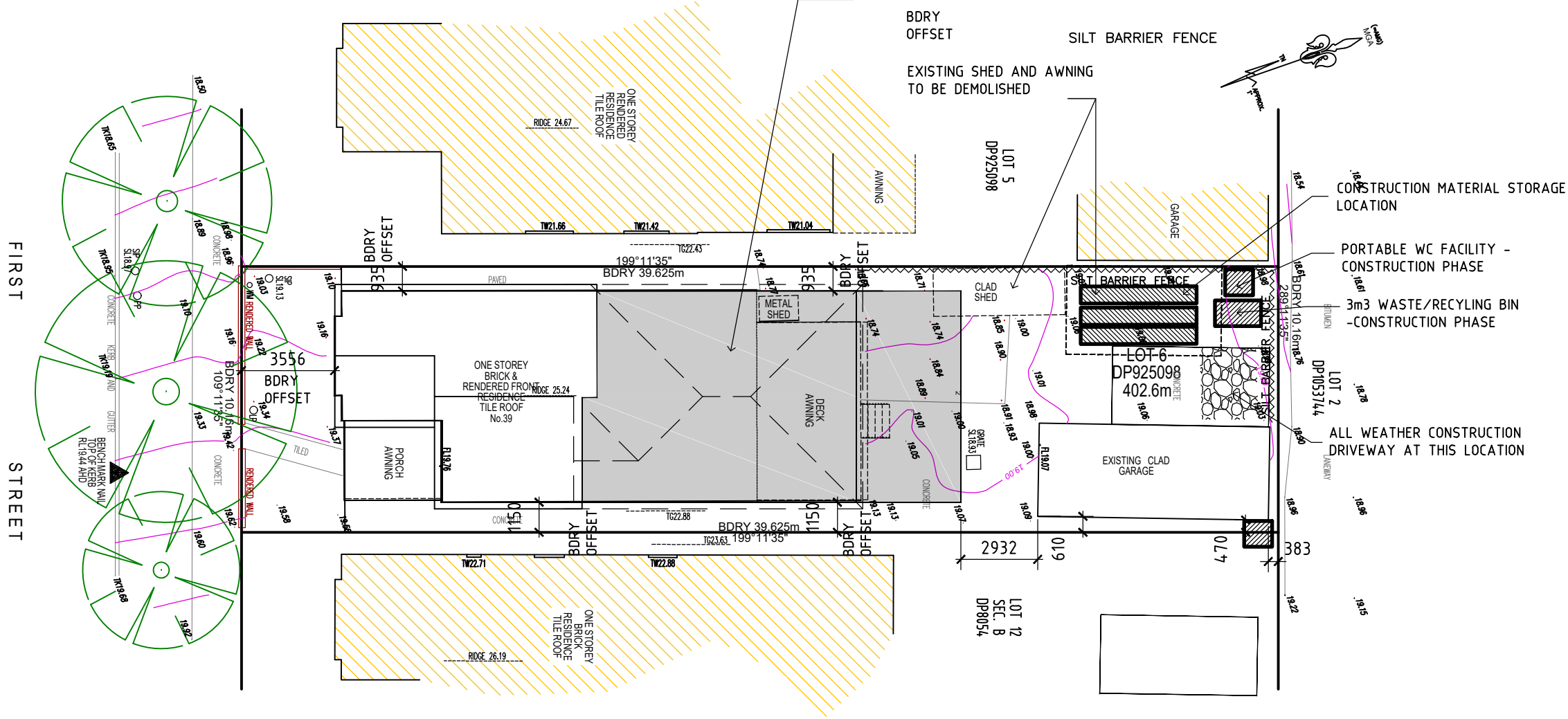
**FEDELE DESIGN PTY LTD**  
 BUILDING CONSULTANTS AND DESIGNERS  
 Suite 25, No. 4 Station Street, Fairfield 2165  
 Tel: (02) 9728 3334 Fax: (02) 9728 3044  
 email : mario@fedeleddesign.com.au  
 A.B.N. 24 082 499 269

Approved:  
 Client:  
**Mr R. + Mrs L. NGUYEN**

Date: DEC 2021  
 Design: FD  
 Drawn: C.F.  
 Scales: 1:200

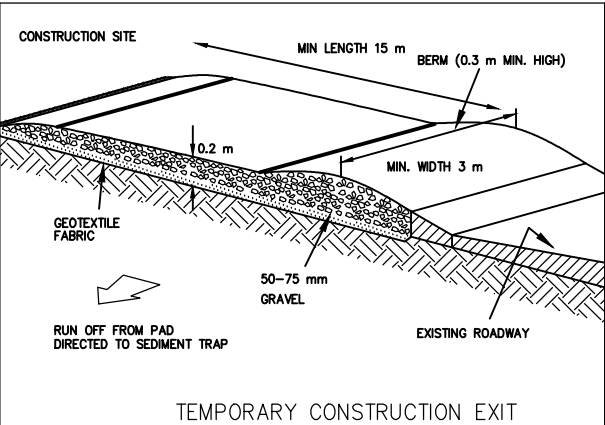
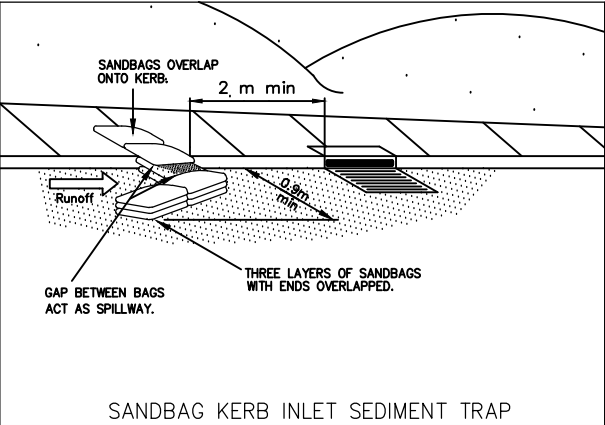
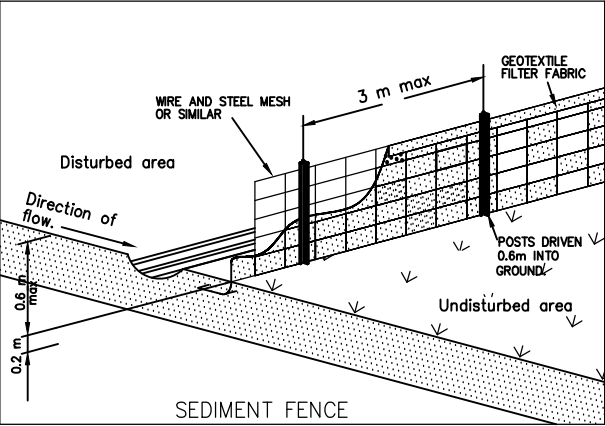
Sheet: 11  
 Job No:  
**22300**

PROPOSED ALTERATIONS & FIRST FLOOR ADDITIONS



SEDIMENT CONTROL NOTES

1. ALL EROSION AND SEDIMENTATION CONTROL MEASURES, INCLUDING REVEGETATION AND STORAGE OF SOIL AND TOPSOIL, SHALL BE IMPLEMENTED TO THE STANDARDS OF THE SOIL CONSERVATION OF NSW.
2. ALL DRAINAGE WORKS SHALL BE CONSTRUCTED AND STABILIZED AS EARLY AS POSSIBLE DURING DEVELOPMENT.
3. SEDIMENT TRAPS SHALL BE CONSTRUCTED AROUND ALL INLET PITS, CONSISTING OF 300mm WIDE X 300mm DEEP TRENCH.
4. ALL SEDIMENT BASINS AND TRAPS SHALL BE CLEANED WHEN THE STRUCTURES ARE A MAXIMUM OF 60 % FULL OF SOIL MATERIALS, INCLUDING THE MAINTENANCE PERIOD.
5. ALL DISTURBED AREAS SHALL BE REVEGETATED AS SOON AS THE RELEVANT WORKS ARE COMPLETED.
6. SOIL AND TOPSOIL STOCKPILES SHALL BE LOCATED AWAY FROM DRAINAGE LINES AND AREA WHERE WATER MAY CONCENTRATE.
7. FILTER SHALL BE CONSTRUCTED BY STRETCHING A FILTER FABRIC (PROPEX OR APPROVED EQUIVALENT BETWEEN POST AT 3.0m CENTRES. FABRIC SHALL BE BURIED 150mm ALONG ITS LOWER EDGE.



SOIL EROSION AND SEDIMENT CONTROL PLAN  
WASTE MANAGEMENT PLAN

SCALE 1:200

NB: THE CONSTRUCTION AREA SHALL BE FENCED WITH A 2.1m HIGH TEMPORARY CYCLONE CONSTRUCTION FENCE AS PER MANUFACTURER'S SPECIFICATIONS

ISSUE 'A' - FOR DA APPROVAL - DATE 28.02.2022

NOTE:  
© Copyright. This plan and design is the property of FEDELE DESIGN Pty Ltd. and must not be used, reproduced or copied wholly or in part without permission from the company.

Project:  
**PROPOSED ALTERATIONS + ADDITIONS  
AT LOT 6 IN DP925098  
No 39 FIRST STREET, ASHBURY**

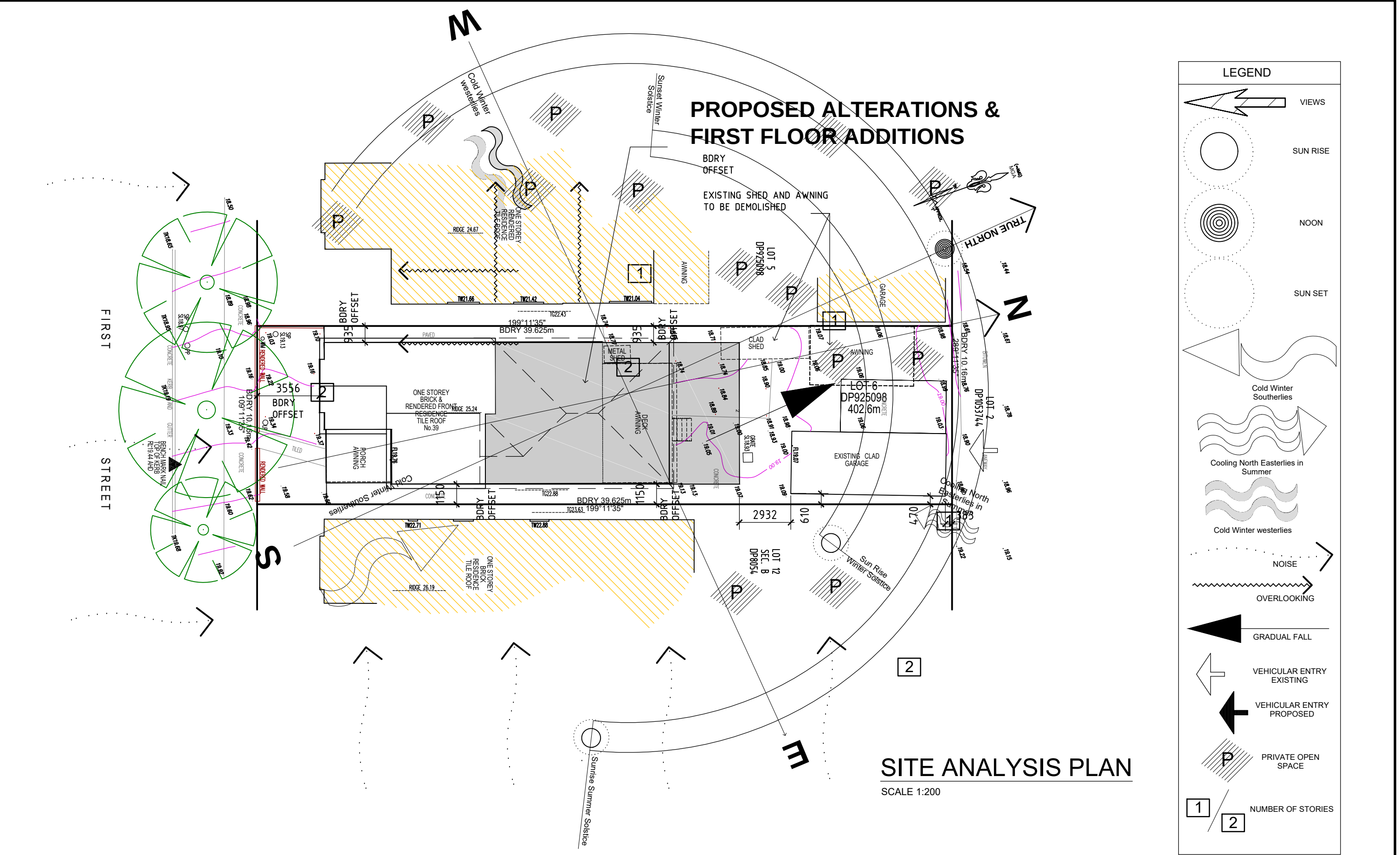


**FEDELE DESIGN PTY LTD**  
BUILDING CONSULTANTS AND DESIGNERS  
Suite 25, No. 4 Station Street, Fairfield 2165  
Tel: (02) 9728 3334 Fax: (02) 9728 3044  
email : mario@fedeleddesign.com.au  
A.B.N. 24 082 499 269

Approved:  
Client:  
**Mr R. + Mrs L. NGUYEN**

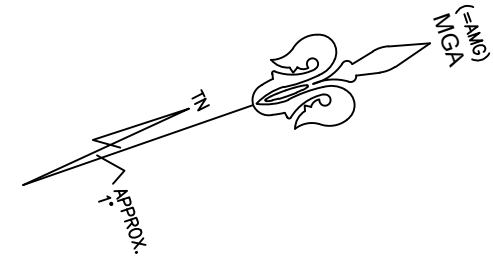
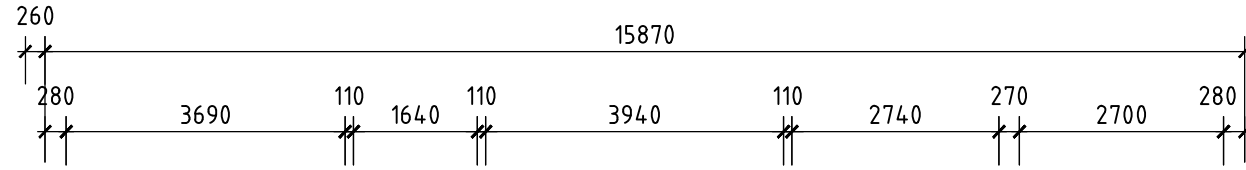
Date: DEC 2021  
Design: FD  
Drawn: C.F.  
Scales: 1:200

Sheet: 12  
Job No:  
**22300**



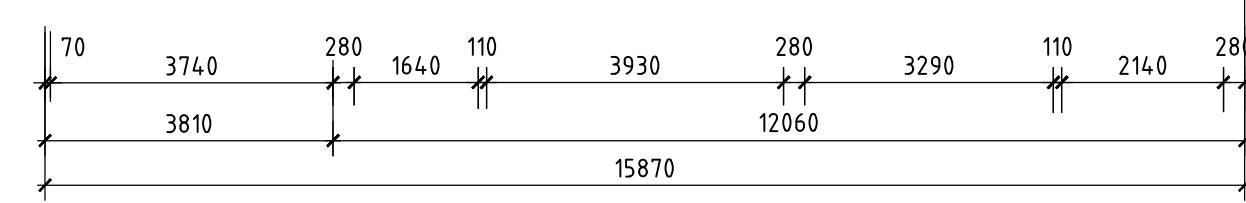
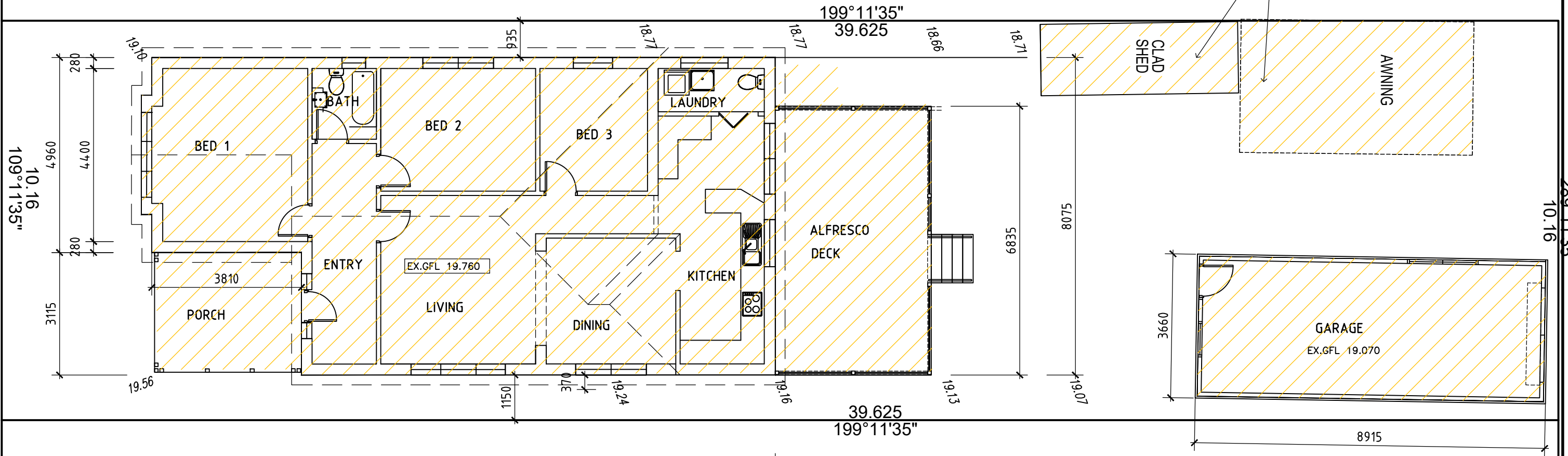
ISSUE 'A' - FOR DA APPROVAL - DATE 28.02.2022

|                                                                                                                                                                                               |                                                                                                                                 |                                                                                                                                                                                                                                                                                                                      |                                                                            |                        |                                              |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------|------------------------|----------------------------------------------|
| <b>NOTE:</b><br>© Copyright. This plan and design is the property of FEDELE DESIGN Pty Ltd. and must not be used, reproduced or copied wholly or in part without permission from the company. | <b>Project:</b><br><b>PROPOSED ALTERATIONS + ADDITIONS</b><br><b>AT LOT 6 IN DP925098</b><br><b>No 39 FIRST STREET, ASHBURY</b> |  <b>FEDELE DESIGN PTY LTD</b><br>BUILDING CONSULTANTS AND DESIGNERS<br>Suite 25, No. 4 Station Street, Fairfield 2165<br>Tel: (02) 9728 3334 Fax: (02) 9728 3044<br>email : mario@fedeleddesign.com.au<br>A.B.N. 24 082 499 269 | <b>Approved:</b><br><br><b>Client:</b><br><br><b>Mr R. + Mrs L. NGUYEN</b> | <b>Date:</b> DEC 2021  | <b>Sheet:</b> 13<br><br><b>Job No:</b> 22300 |
|                                                                                                                                                                                               |                                                                                                                                 |                                                                                                                                                                                                                                                                                                                      |                                                                            | <b>Design:</b> FD      |                                              |
|                                                                                                                                                                                               |                                                                                                                                 |                                                                                                                                                                                                                                                                                                                      |                                                                            | <b>Drawn:</b> C.F.     |                                              |
|                                                                                                                                                                                               |                                                                                                                                 |                                                                                                                                                                                                                                                                                                                      |                                                                            | <b>Scales:</b> 1 : 200 |                                              |



NOTE: ALL HEIGHT AND SET OUT DIMENSIONS TO BE CONFIRMED ON SITE BY THE BUILDING CONTRACTOR PRIOR TO ANY BUILDING COMMENCEMENT.

EXISTING SHED AND AWNING AND CONCRETE PAVEMENTS TO BE DEMOLISHED

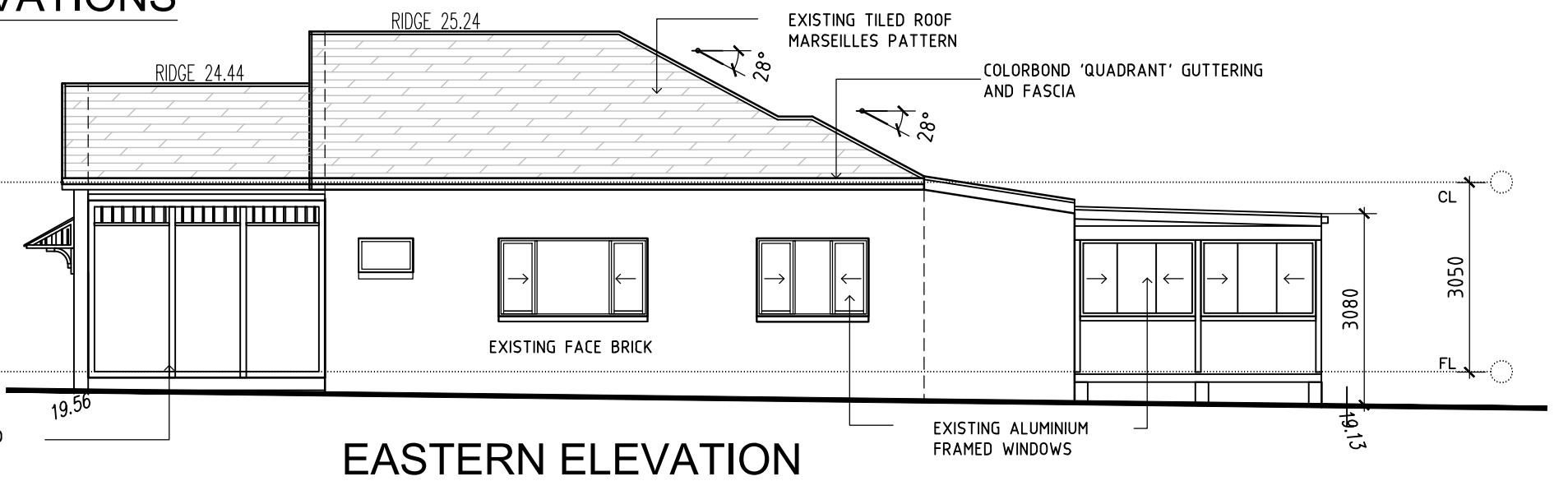
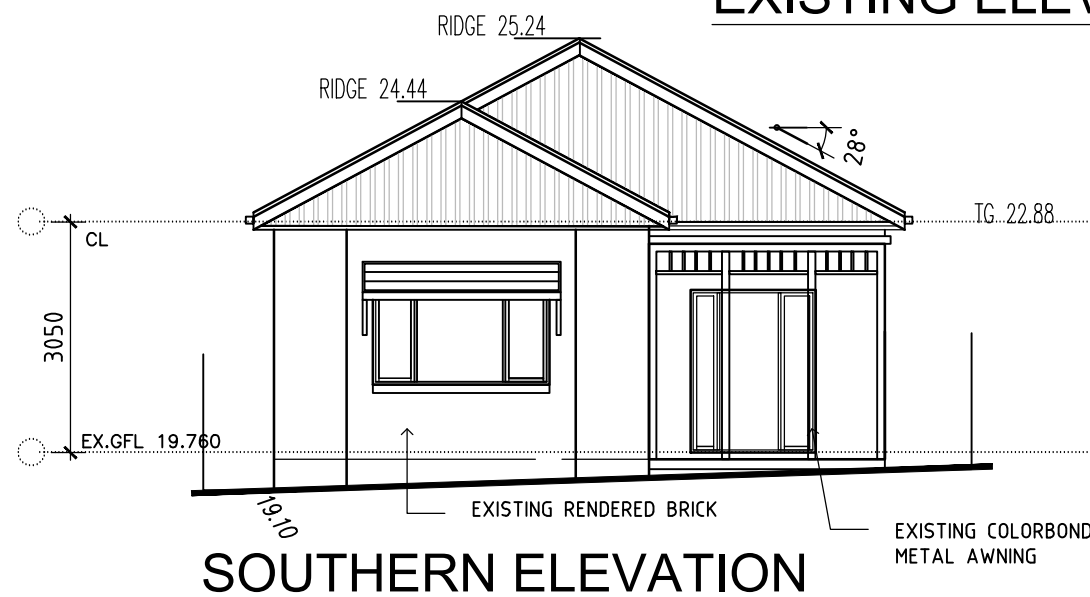


**EXISTING GROUND FLOOR PLAN**  
SCALE 1:100

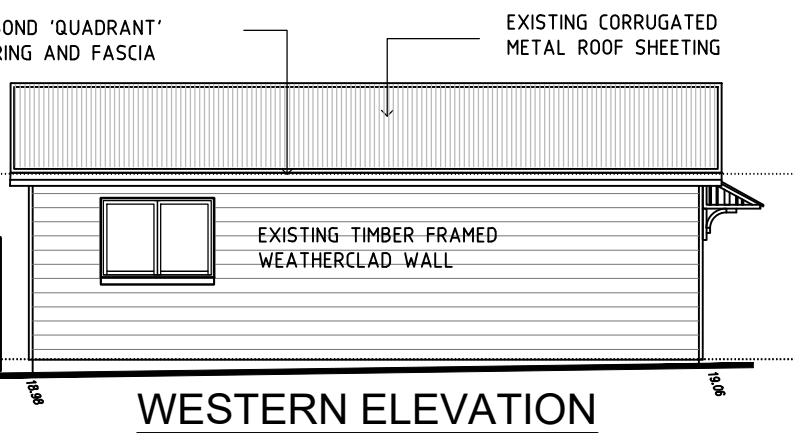
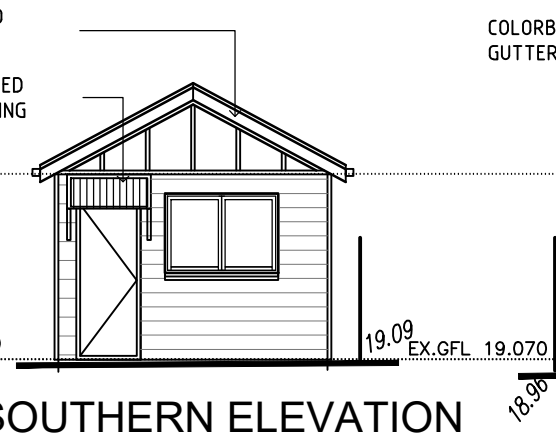
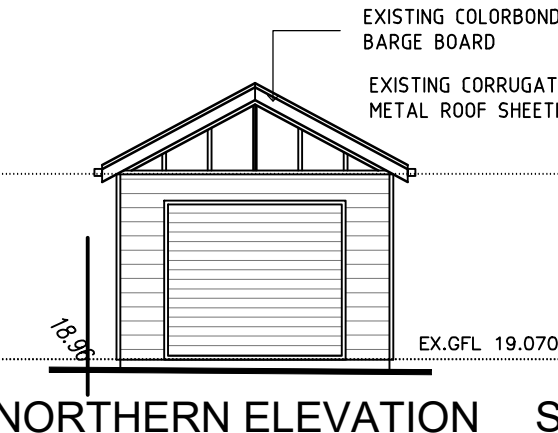
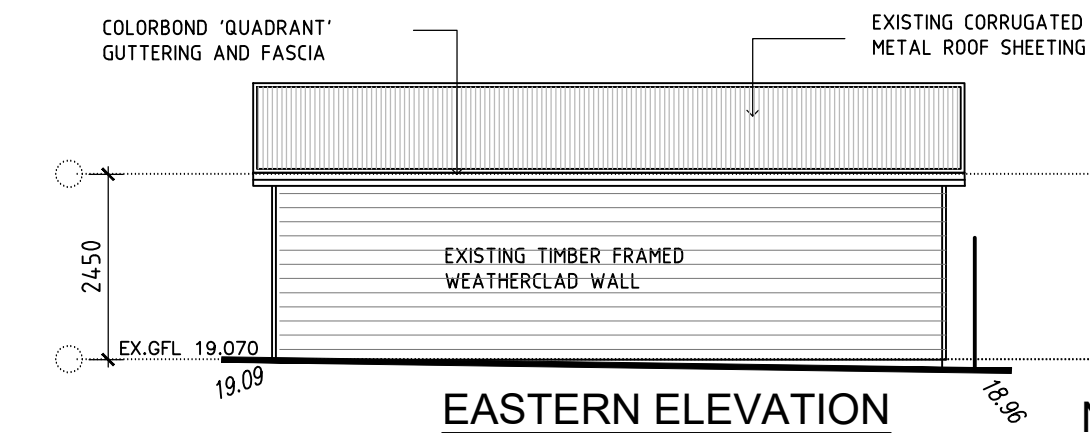
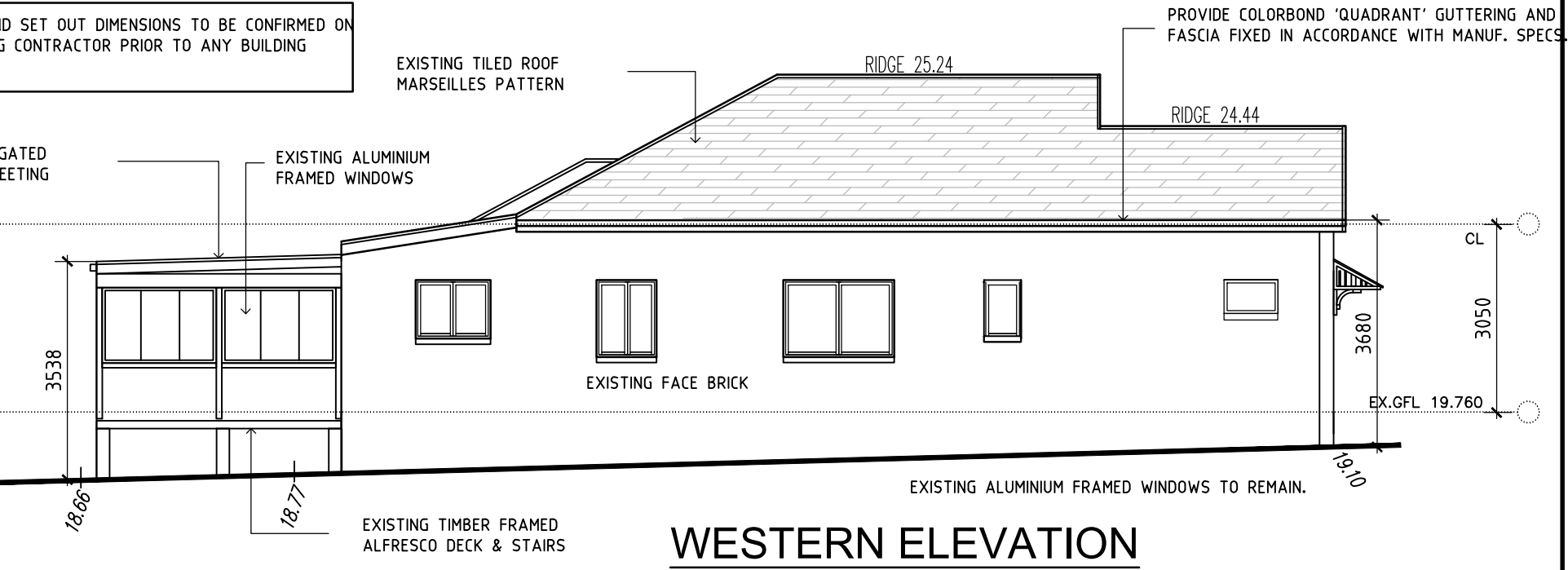
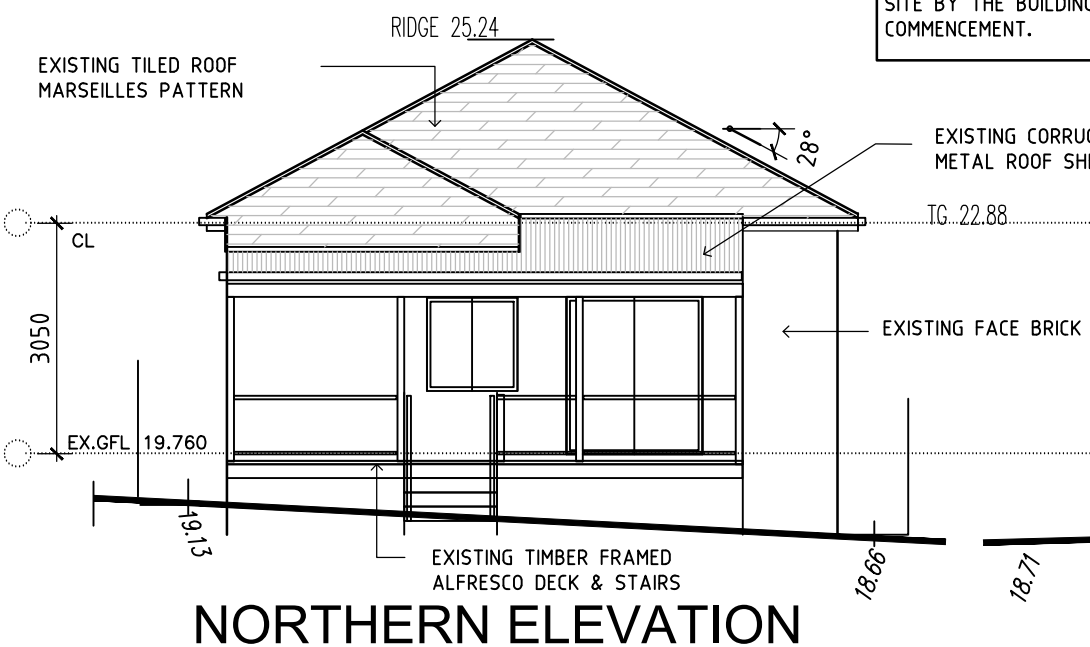
ISSUE 'A' - FOR DA APPROVAL - DATE 28.02.2022

|                                                                                                                                                                                                   |                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                  |                       |  |         |          |                         |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|--|---------|----------|-------------------------|
| <p>NOTE:</p> <p>© Copyright. This plan and design is the property of FEDELE DESIGN Pty Ltd. and must not be used, reproduced or copied wholly or in part without permission from the company.</p> | <p>Project:</p> <p><b>PROPOSED ALTERATIONS + ADDITIONS</b></p> <p><b>AT LOT 6 IN DP925098</b></p> <p><b>No 39 FIRST STREET, ASHBURY</b></p> |  <p><b>FEDELE DESIGN PTY LTD</b><br/>BUILDING CONSULTANTS AND DESIGNERS<br/>Suite 25, No. 4 Station Street, Fairfield 2165<br/>Tel: (02) 9728 3334 Fax: (02) 9728 3044<br/>email : mario@fedeleddesign.com.au<br/>A.B.N. 24 082 499 269</p> | Approved:             |  | Date:   | DEC 2021 | Sheet: 14               |
|                                                                                                                                                                                                   |                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                  | Client:               |  | Design: | FD       |                         |
|                                                                                                                                                                                                   |                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                  | Mr R. + Mrs L. NGUYEN |  | Drawn:  | C.F.     | Job No:<br><b>22300</b> |
|                                                                                                                                                                                                   |                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                  |                       |  | Scales: | 1:200    |                         |

# EXISTING ELEVATIONS



NOTE: ALL HEIGHT AND SET OUT DIMENSIONS TO BE CONFIRMED ON SITE BY THE BUILDING CONTRACTOR PRIOR TO ANY BUILDING COMMENCEMENT.



ISSUE 'A' - FOR DA APPROVAL - DATE 28.02.2022

NOTE:  
© Copyright. This plan and design is the property of FEDELE DESIGN Pty Ltd. and must not be used, reproduced or copied wholly or in part without permission from the company.

Project:  
**PROPOSED ALTERATIONS + ADDITIONS  
AT LOT 6 IN DP925098  
No 39 FIRST STREET, ASHBURY**

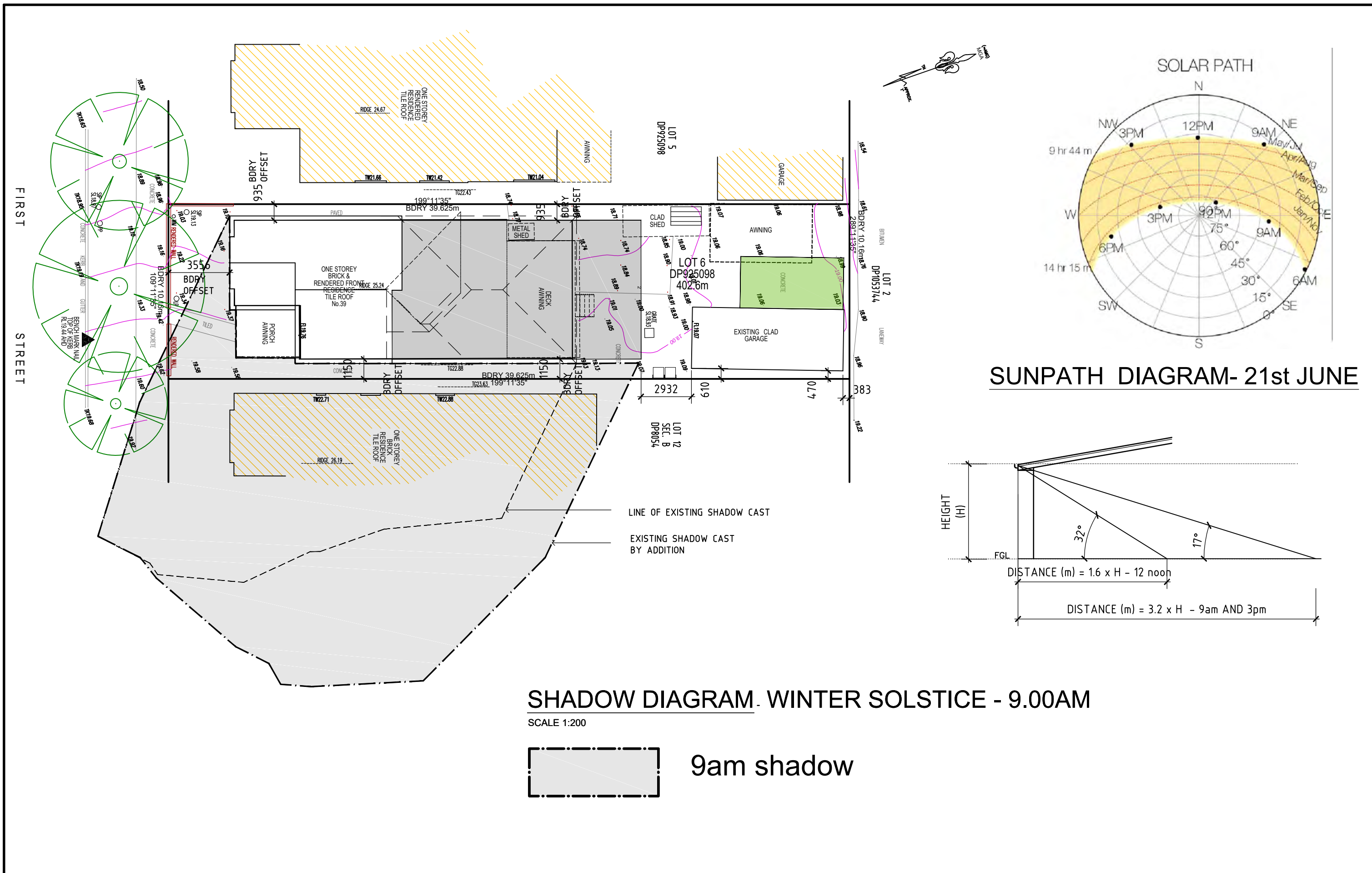


**FEDELE DESIGN PTY LTD**  
BUILDING CONSULTANTS AND DESIGNERS  
Suite 25, No. 4 Station Street, Fairfield 2165  
Tel: (02) 9728 3334 Fax: (02) 9728 3044  
email : mario@fedeleddesign.com.au  
A.B.N. 24 082 499 269

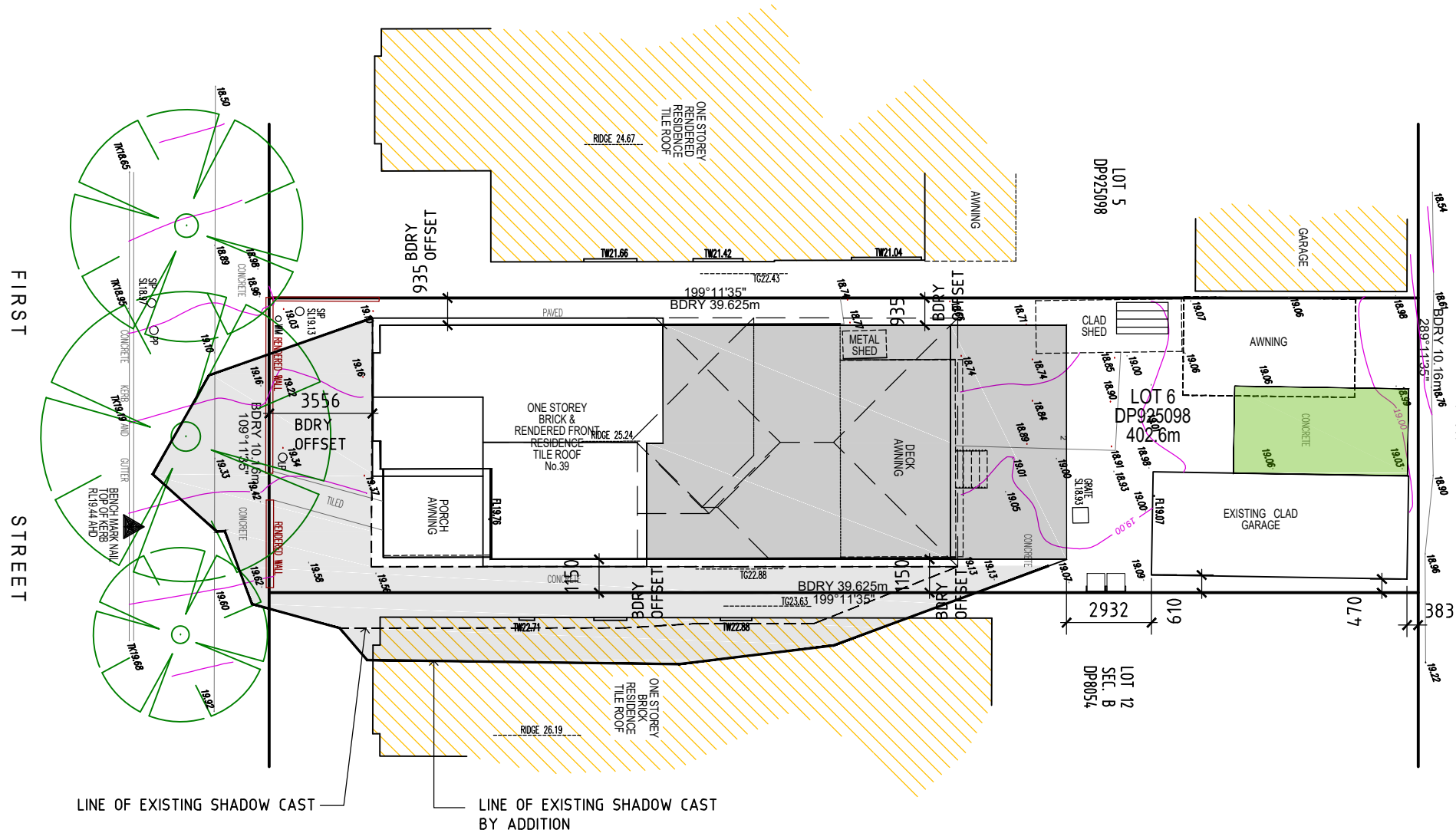
Approved:  
Client:  
**Mr R. + Mrs L. NGUYEN**

Date: DEC 2021  
Design: FD  
Drawn: C.F.  
Scales: 1:200

Sheet: 15  
Job No:  
**22300**



|                                                                                                                                                                                                   |                                                                                                                 |                                                                                                                                                                                                                                                                                                                                          |                       |  |                |               |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|--|----------------|---------------|
| <p>NOTE:</p> <p>© Copyright. This plan and design is the property of FEDELE DESIGN Pty Ltd. and must not be used, reproduced or copied wholly or in part without permission from the company.</p> | <p>Project:</p> <p>PROPOSED ALTERATIONS + ADDITIONS AT LOT 6 IN DP925098</p> <p>No 39 FIRST STREET, ASHBURY</p> | <p> FEDELE DESIGN PTY LTD</p> <p>BUILDING CONSULTANTS AND DESIGNERS</p> <p>Suite 25, No. 4 Station Street, Fairfield 2165</p> <p>Tel: (02) 9728 3334 Fax: (02) 9728 3044</p> <p>email : mario@fedeleddesign.com.au</p> <p>A.B.N. 24 082 499 269</p> | Approved:             |  | Date: DEC 2021 | Sheet: 16     |
|                                                                                                                                                                                                   |                                                                                                                 |                                                                                                                                                                                                                                                                                                                                          | Client:               |  | Design: FD     |               |
|                                                                                                                                                                                                   |                                                                                                                 |                                                                                                                                                                                                                                                                                                                                          | Mr R. + Mrs L. NGUYEN |  | Drawn: C.F.    | Job No: 22300 |
|                                                                                                                                                                                                   |                                                                                                                 |                                                                                                                                                                                                                                                                                                                                          |                       |  | Scales: 1:100  |               |

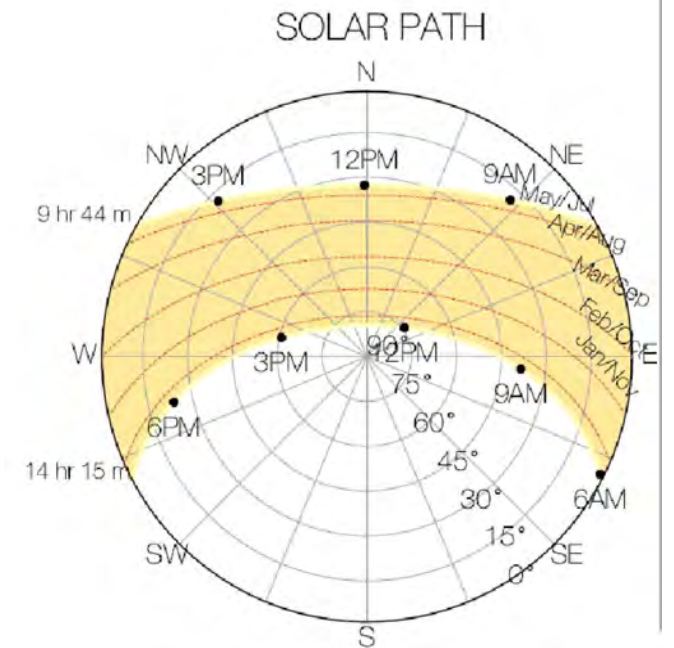


## SHADOW DIAGRAM. WINTER SOLSTICE - 12.00 noon

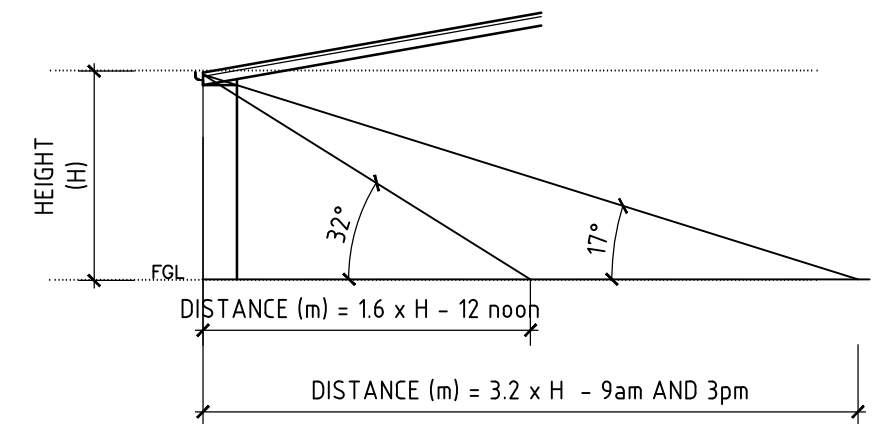
SCALE 1:200



12 noon shadow



## SUNPATH DIAGRAM- 21st JUNE



ISSUE 'A' - FOR DA APPROVAL - DATE 28.02.2022

NOTE:  
© Copyright. This plan and design is the property of FEDELE DESIGN Pty Ltd. and must not be used, reproduced or copied wholly or in part without permission from the company.

Project:  
**PROPOSED ALTERATIONS + ADDITIONS  
AT LOT 6 IN DP925098  
No 39 FIRST STREET, ASHBURY**



**FEDELE DESIGN PTY LTD**  
BUILDING CONSULTANTS AND DESIGNERS  
Suite 25, No. 4 Station Street, Fairfield 2165  
Tel: (02) 9728 3334 Fax: (02) 9728 3044  
email : mario@fedeleddesign.com.au  
A.B.N. 24 082 499 269

Approved:

Client:

Mr R. + Mrs L. NGUYEN

Date: DEC 2021

Design: FD

Drawn: C.F.

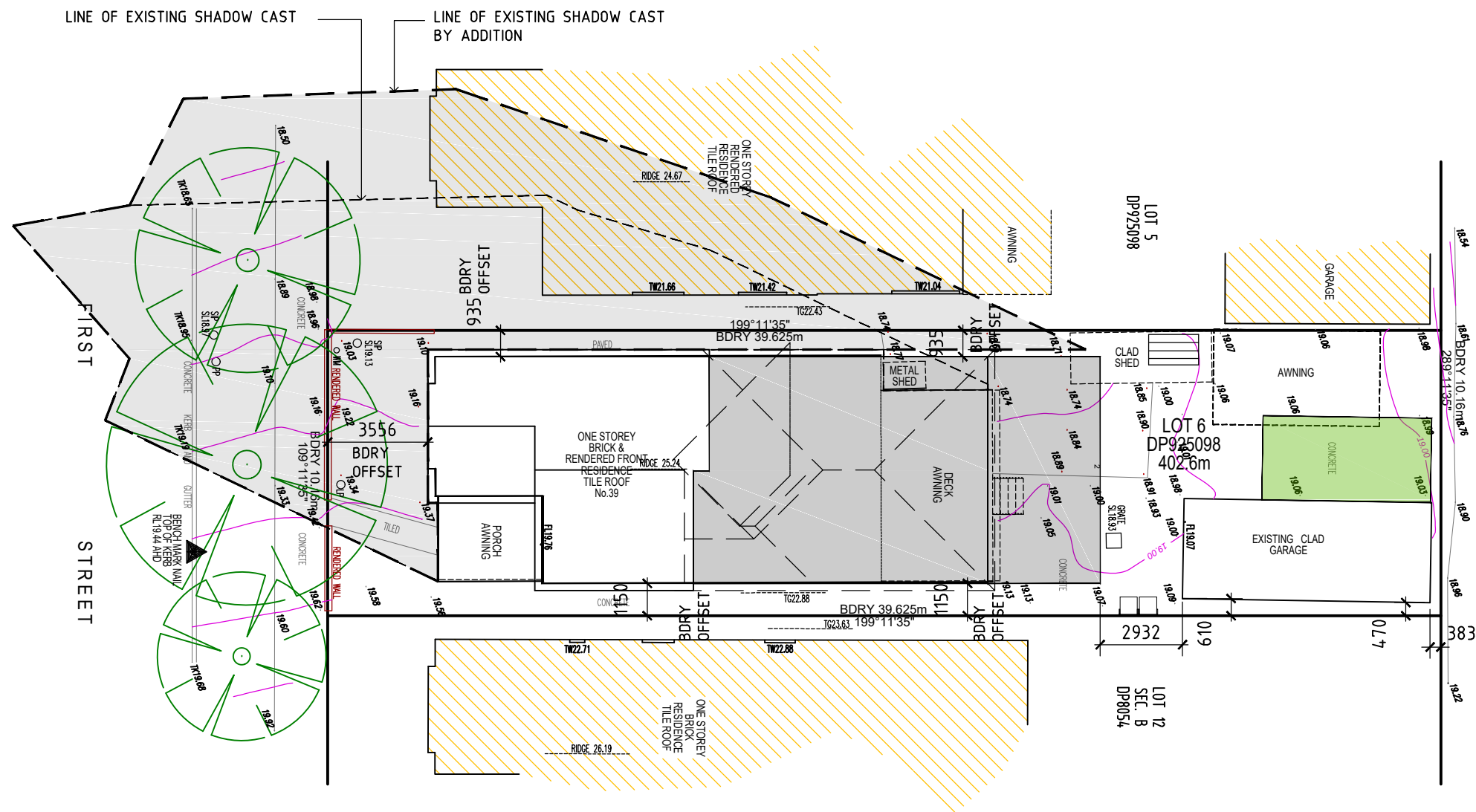
Scales: 1:100

Sheet:

17

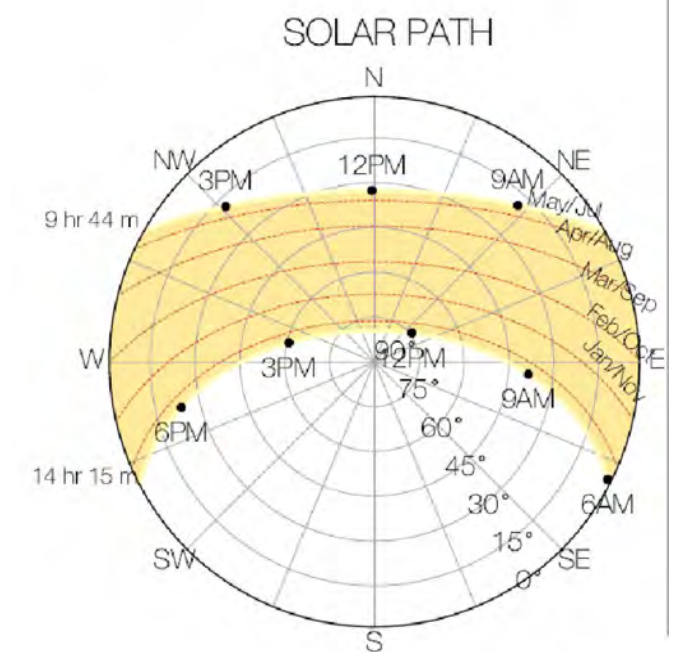
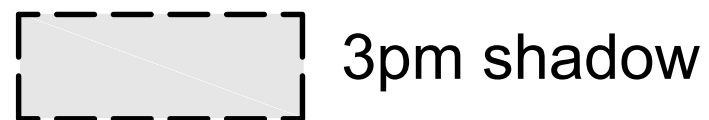
Job No:

22300

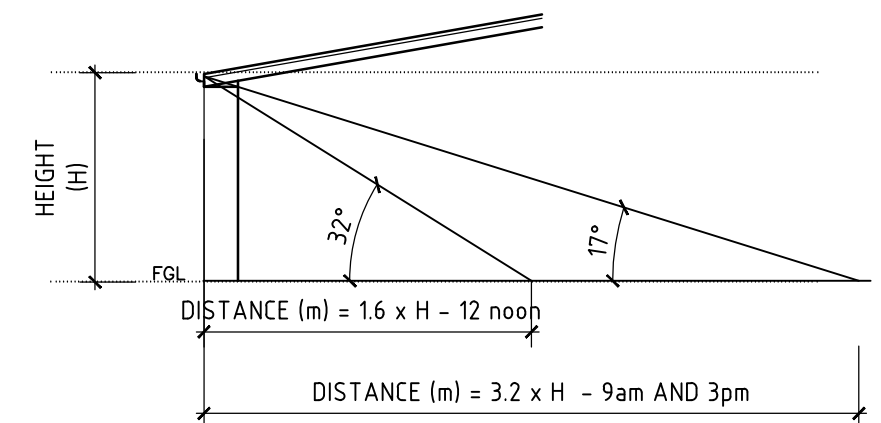


## SHADOW DIAGRAM. WINTER SOLSTICE - 3PM

SCALE 1:200



## SUNPATH DIAGRAM- 21st JUNE



ISSUE 'A' - FOR DA APPROVAL - DATE 28.02.2022

NOTE:  
© Copyright. This plan and design is the property of FEDELE DESIGN Pty Ltd. and must not be used, reproduced or copied wholly or in part without permission from the company.

Project:  
**PROPOSED ALTERATIONS + ADDITIONS  
AT LOT 6 IN DP925098  
No 39 FIRST STREET, ASHBURY**



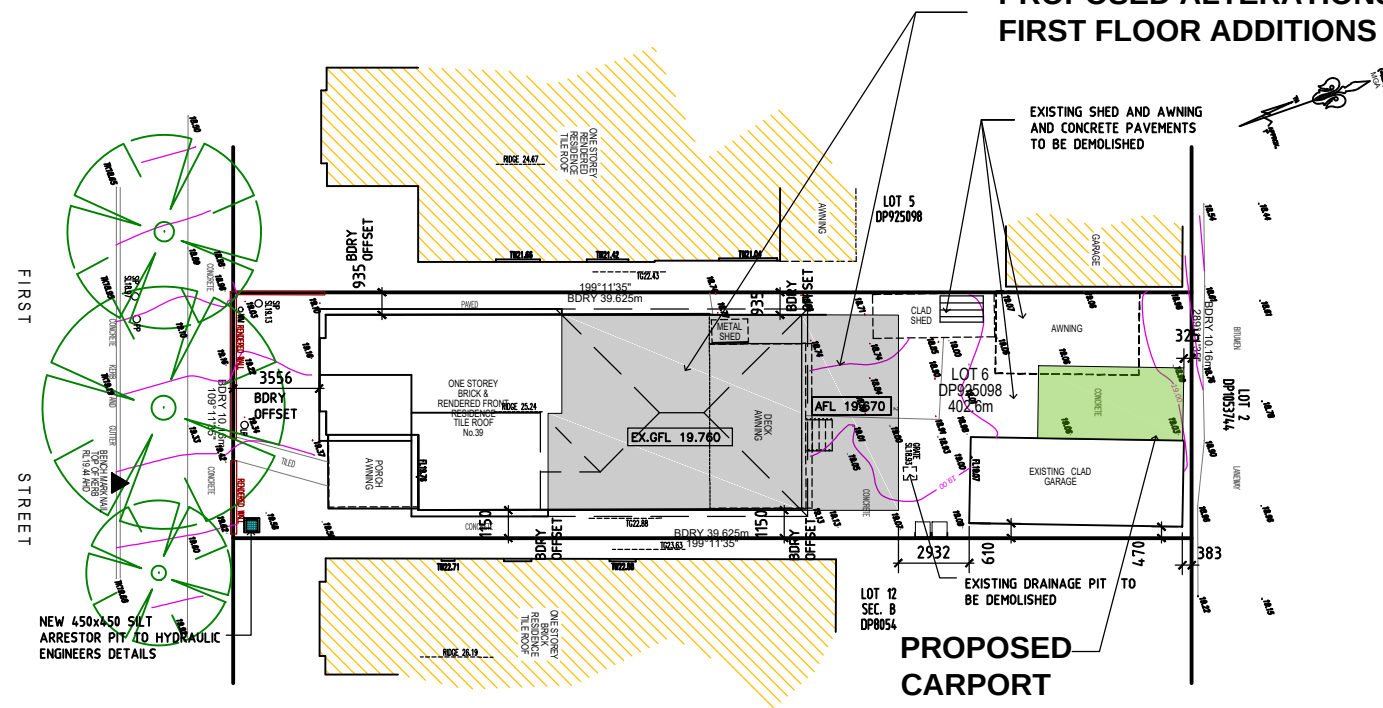
**FEDELE DESIGN PTY LTD**  
BUILDING CONSULTANTS AND DESIGNERS  
Suite 25, No. 4 Station Street, Fairfield 2165  
Tel: (02) 9728 3334 Fax: (02) 9728 3044  
email : mario@fedeleddesign.com.au  
A.B.N. 24 082 499 269

Approved:  
Client:  
**Mr R. + Mrs L. NGUYEN**

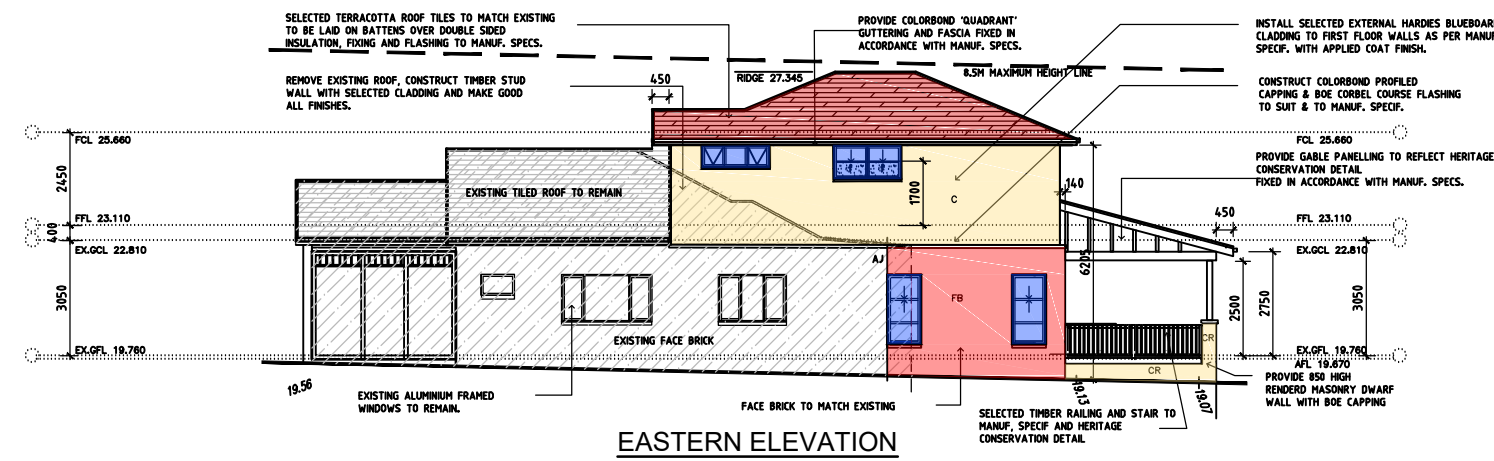
Date: DEC 2021  
Design: FD  
Drawn: C.F.  
Scales: nts

Sheet: 18  
Job No: 22300

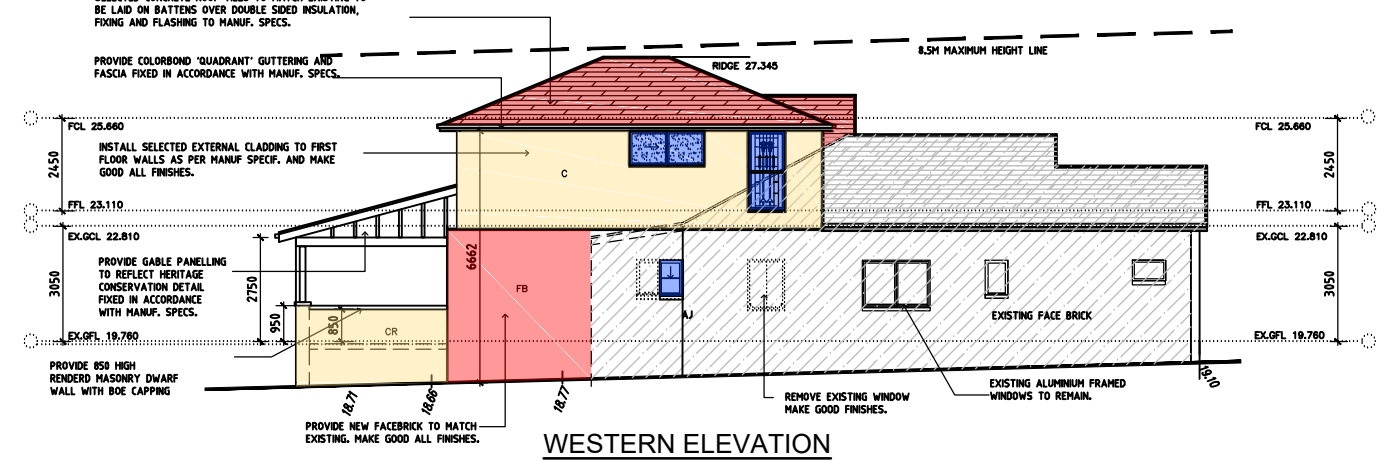
PROPOSED ALTERATIONS & FIRST FLOOR ADDITIONS



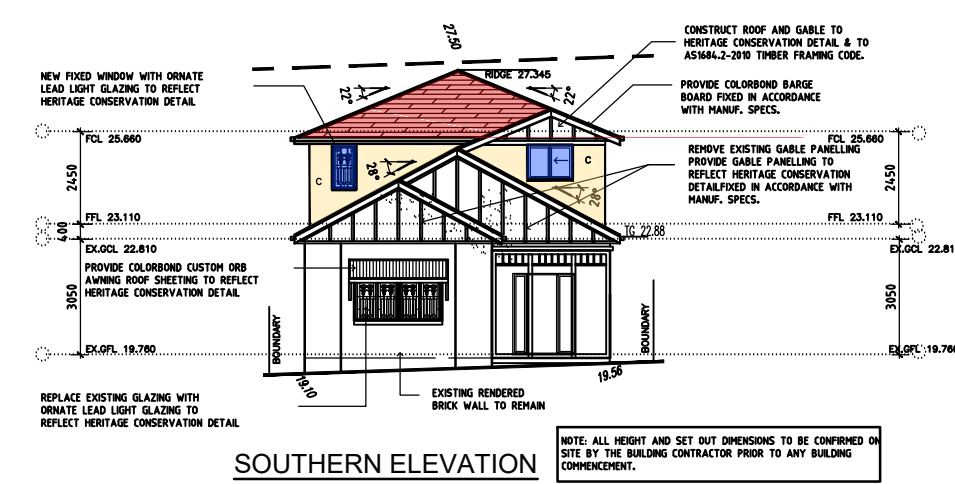
SITE PLAN  
SCALE 1:200



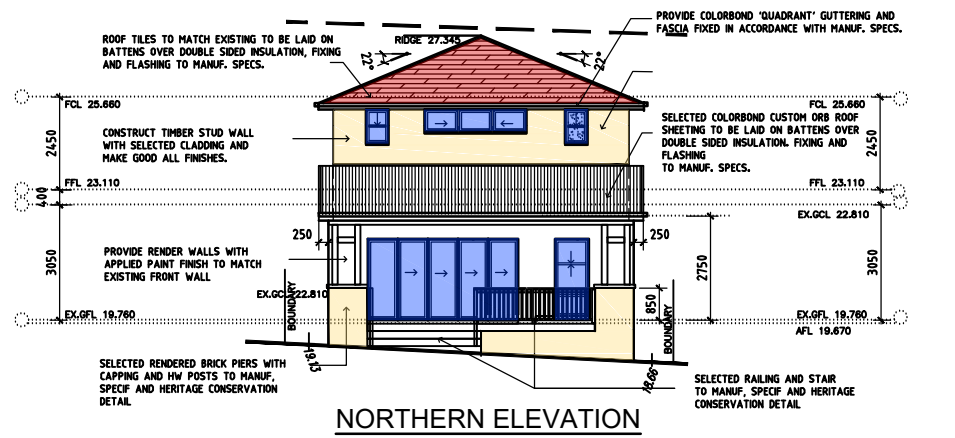
EASTERN ELEVATION



WESTERN ELEVATION



SOUTHERN ELEVATION



NORTHERN ELEVATION



STREETSCAPE ELEVATION  
SCALE 1:100

NOTIFICATION PLANS

NTS

NOTE:  
© Copyright. This plan and design is the property of FEDELE DESIGN Pty Ltd. and must not be used, reproduced or copied wholly or in part without permission from the company.

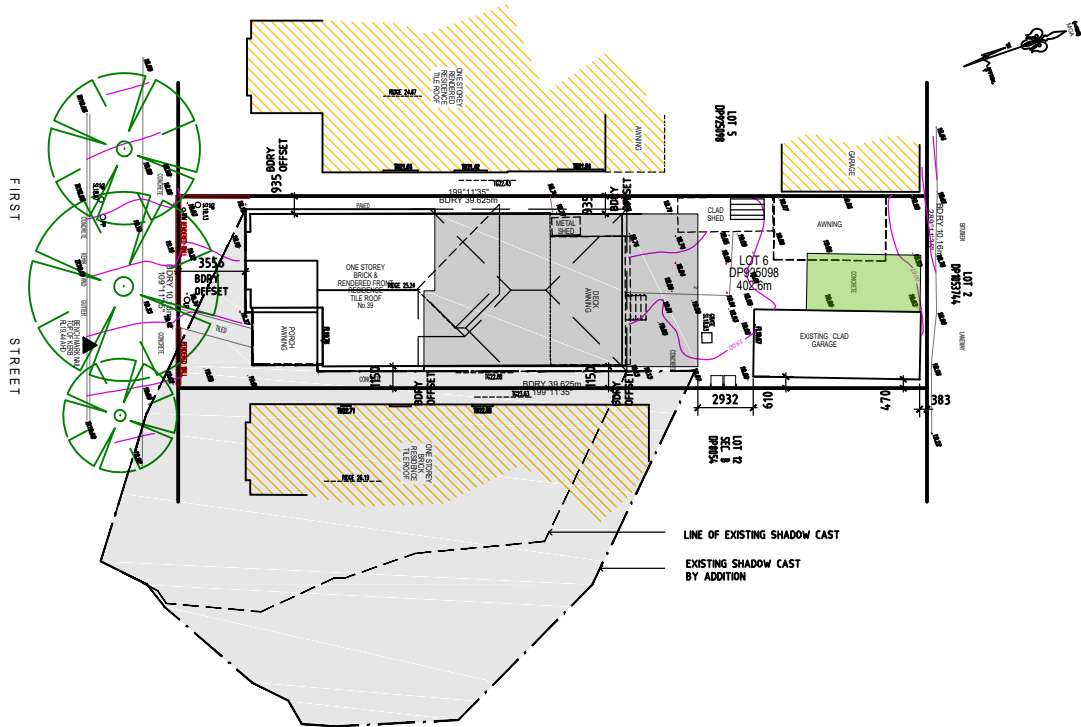
Project:  
**PROPOSED ALTERATIONS + ADDITIONS  
AT LOT 6 IN DP925098  
No 39 FIRST STREET, ASHBURY**

**FEDELE DESIGN PTY LTD**  
BUILDING CONSULTANTS AND DESIGNERS  
Suite 25, No. 4 Station Street, Fairfield 2165  
Tel: (02) 9728 3334 Fax: (02) 9728 3044  
email : mario@fedeleddesign.com.au  
A.B.N. 24 082 499 269

Approved:  
Client:  
**Mr R. + Mrs L. NGUYEN**

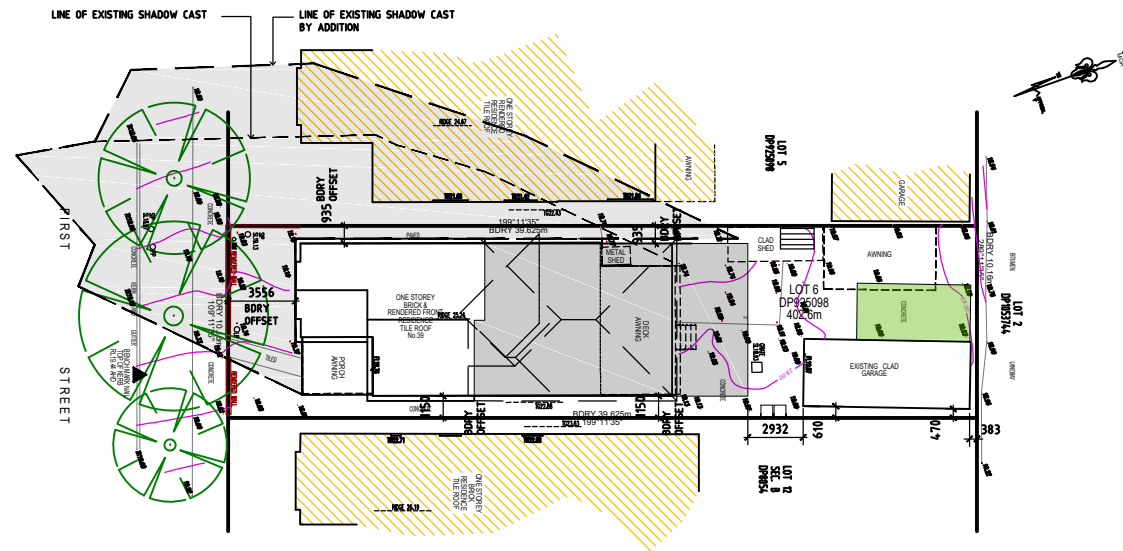
Date: DEC 2021  
Design: FD  
Drawn: C.F.  
Scales: nts

Sheet: NP-01  
Job No: 22300



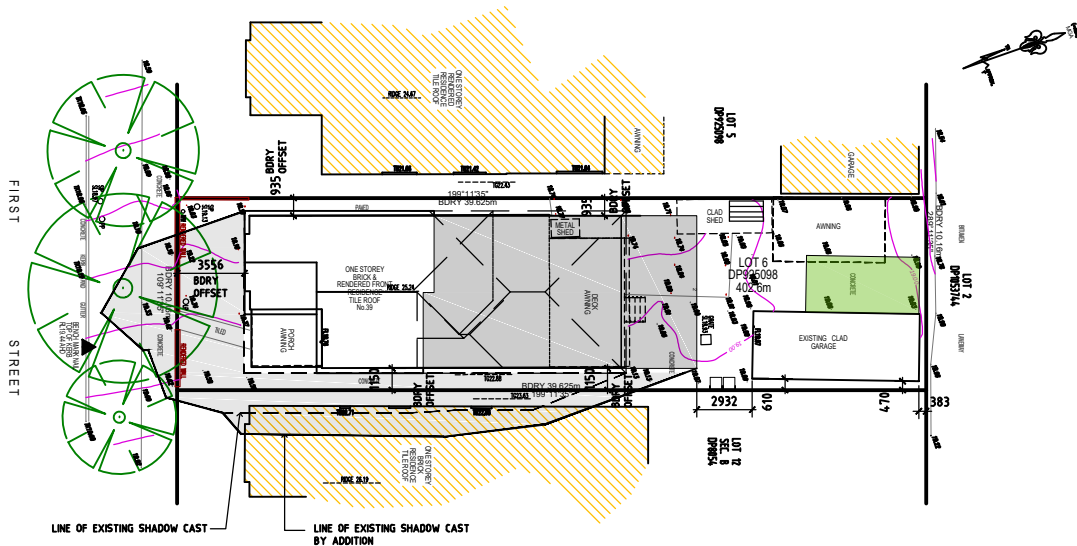
SHADOW DIAGRAM. WINTER SOLSTICE - 9.00AM  
SCALE 1:200

9am shadow



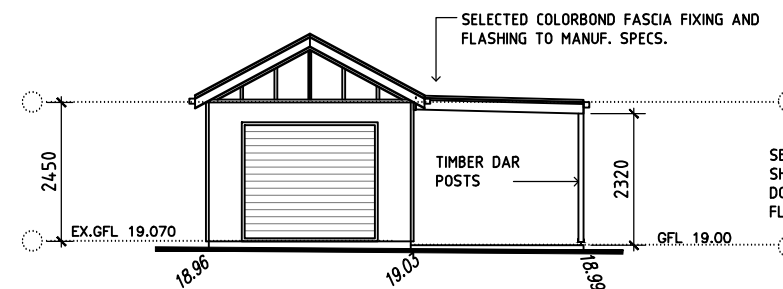
SHADOW DIAGRAM. WINTER SOLSTICE - 3PM  
SCALE 1:200

3pm shadow

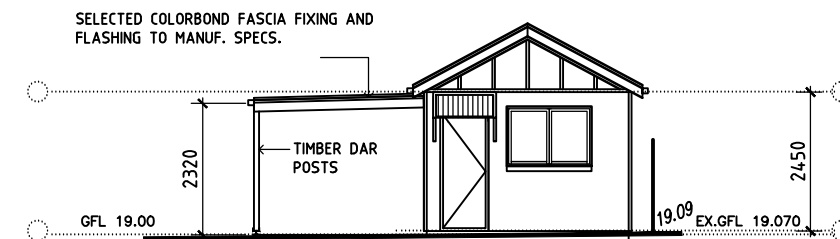


SHADOW DIAGRAM. WINTER SOLSTICE - 12.00 noon  
SCALE 1:200

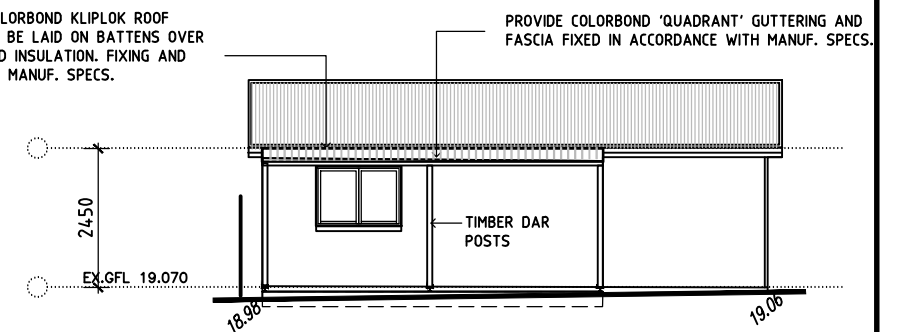
12 noon shadow



NORTHERN ELEVATION  
SCALE 1:100



SOUTHERN ELEVATION  
SCALE 1:100



WESTERN ELEVATION  
SCALE 1:100

## NOTIFICATION PLANS

NTS

NOTE:  
© Copyright. This plan and design is the property of FEDELE DESIGN Pty Ltd. and must not be used, reproduced or copied wholly or in part without permission from the company.

Project:  
**PROPOSED ALTERATIONS + ADDITIONS  
AT LOT 6 IN DP925098  
No 39 FIRST STREET, ASHBURY**



**FEDELE DESIGN PTY LTD**  
BUILDING CONSULTANTS AND DESIGNERS  
Suite 25, No. 4 Station Street, Fairfield 2165  
Tel: (02) 9728 3334 Fax: (02) 9728 3044  
email : mario@fedeleddesign.com.au  
A.B.N. 24 082 499 269

Approved:  
Client:  
**Mr R. + Mrs L. NGUYEN**

Date: DEC 2021  
Design: FD  
Drawn: C.F.  
Scales:

Sheet: **NP-02**  
Job No:  
**22300**