



# 0007712560 17 May 2022

Assessor Zoran Cvetkovski Accreditation No. DMN/13/1641 Address 1 Albury Street, Yagoona, NSW, 2199













Distant, or Distant,

# 0007712560 17 May 2022

1 Albury Street, Yagoona

Address

NSW, 2199

Assessor Zoran Cvetkovski Accreditation No. DMN/13/1641





## **BASIX** Certificate

Building Sustainability Index www.basix.nsw.gov.au

#### Multi Dwelling

Certificate number: 1306482M Date of issue: Tuesday, 17 May 2022 To be valid, this certificate must be lodged within 3 months of the date of issue.



Basix-Commitments /for details: See the Basix certificate/

Alternative water The applicant must install a rainwater tank of at least 3000 litres (For Each Unit) The rainwater tank to collect rain runoff from at least 80 m2 of the roof The applicant must connect the rainwater tank to: • all toilets in the development • at least one outdoor tap /per unit/ in the development

Thermal Comfort-Simulation method /for details: see the Nathers certificate/ •A detailed method of assessment with greater flexibility of solution choice and capacity to assess complex dwelling designs. •The dwelling design has been assessed with NatHERS software from an

The dwelling design has been assessed with NatHERS software from an accredited assessor

Hot Water System: gas instantaneous with a performance of 5 stars (For Each Unit)

Heating/Cooling (For Each Unit): 1-phase air-conditioning; Energy rating: EER 2.5-3.0 (Zoned)

#### Ventilation

•(Unit 1): Bathrooms: no mechanical ventilation (ie. natural); Operation control: n/a, Laundry & Kitchen (individual fan, ducted; Operation: manual on/off)

 (Unit 2): Bathrooms & Laundry: no mechanical ventilation (ie. natural); Operation control: n/a, Kitchen (individual fan, ducted; Operation: manual on/off)

Natural lighting (Unit 1): Window in the Kitchen and 4 Bathrooms/Toilets Natural lighting (Unit 2): Window in the Kitchen and 4 Bathrooms/Toilets

Artificial lighting fluorescent or (LED)/ DEDICATED/: •(Unit 1) 4 in the Bedrooms/study, 4 in the living, the Kitchen, Bathrooms, Laundry and ALL Hallways •(Unit 2) 4 in the Bedrooms/study, 4 in the living, the Kitchen, Bathrooms, Laundry and ALL Hallways

OTHER

The applicant must install a gas cooktop & electric oven in the kitchen of each dwelling.
The applicant must install a fixed outdoor clothes drying line for each

The applicant must install a fixed outdoor clothes drying line for each dwelling



Building Elements /For Details: see the Nathers certificate

Thermal Comfort-Simulation method A detailed method of assessment with greater flexibility of solution choice and capacity to assess complex dwelling designs. The dwelling design has been assessed with NatHERS software from an accredited assessor

External Walls •Brick Veneer - R2.5 •Cavity Brick- Foil Sided Bubble Wrap, Anti-glare one side

Internal Wall •Cavity wall, direct fix plasterboard, single gap Bulk Insulation, No Air Gap R 2.5(Against Garage) •Cavity wall, direct fix plasterboard, single gap No Insulation (All others) •Brick, plaster on studs, Bulk Insulation both sides of shaft liner R 2.5

External Floor •Concrete slab on Ground •Suspended floor (Open to air)- R2.5

Internal Floor/Ceiling • Timber Above Plasterboard Bulk Insulation R 2.5 (Above garage) • Timber Above Plasterboard No Insulation (All others)

External Ceiling •Plasterboard Bulk Insulation R 5.0 Unventilated roof space

Roof

•Corrugated Iron Bulk, Reflective Side Down, No Air Gap Above R 1.3 •Roof Tiles Foil, Gap Above, Reflective Side Down, Anti-glare Up

Note: All coffer ceiling verticals and walls against the roof-space, to be insulated, with the same insulation as the ceiling insulation  $% \left( {{{\rm{D}}_{{\rm{s}}}}} \right)$ 

Note: All downlights: IC-F /IC-4/ (insulation covered/ including the control gears/) rated as per AS/NZS standard 60598 and IP (sealed) rated as per BS EN 60529:1992, European IEC 60509:1989

Note: (where the roof is extended over an open area such as a deck or carport): A barrier to be installed within the roof space to separate the space above the zoned part of the house and the space above the open veranda.

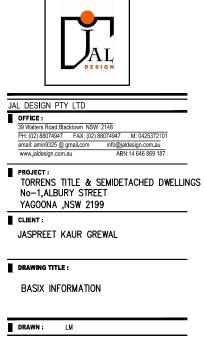
Note-Ceiling fans: For the number and the location, see the Nathers certificate



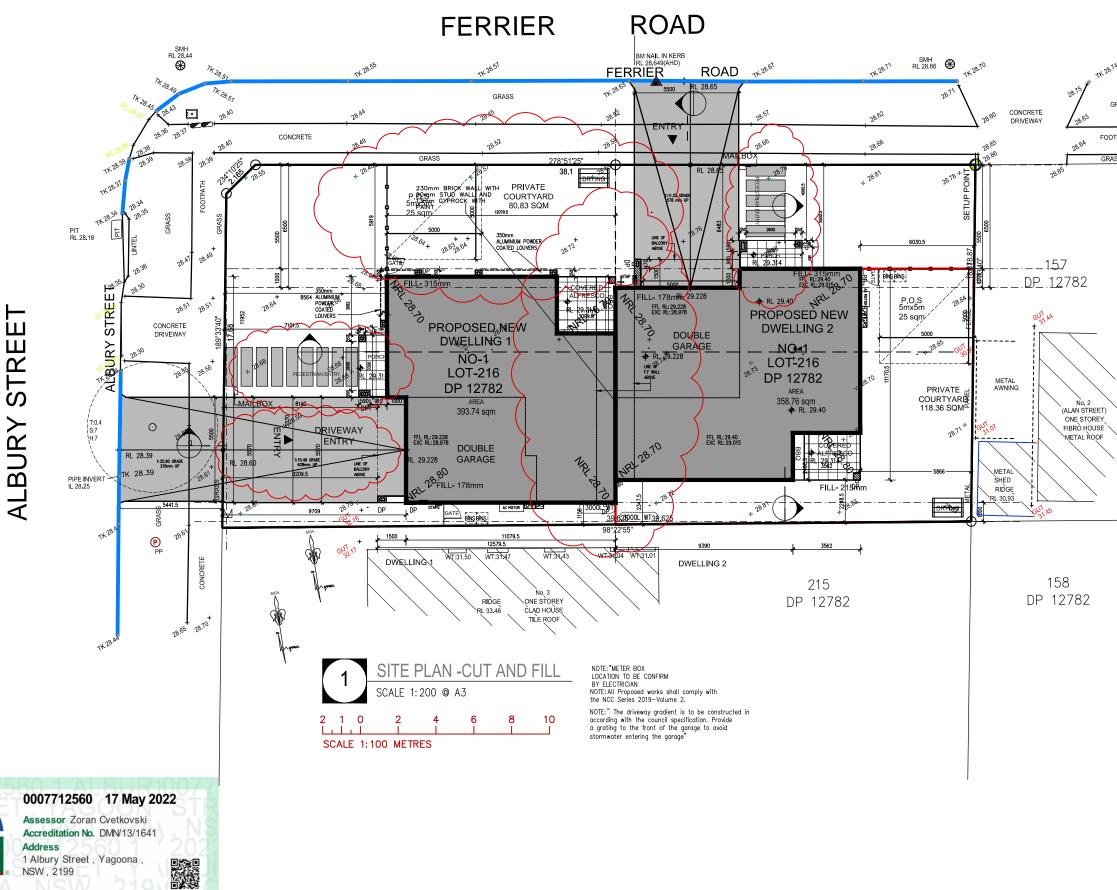
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#### REVISION :

| No | AMENDMENTS                  | Ву | Date     |
|----|-----------------------------|----|----------|
| Α  | FOR CLIENT APPROVAL         | AM | 25.07.21 |
| В  | FOR DA APPROVAL             | AM | 10.09.21 |
| С  | AS PER COUNCIL LETTER       | АМ | 15.02.22 |
| D  | AS PER COUNCIL LETTER       | AM | 08.03.22 |
| Ε  | AS PER COUNCIL LETTER       | АМ | 9.03.22  |
| F  | AS PER COUNCIL LETTER       | АМ | 11.03.22 |
| G  | DA REVIEW UNDER SECTION 8.2 | AM | 10.05.22 |
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|   | ATE :      | 25.07.2021 | DRAWING No's: |
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| P | ROJECT No: |            | 02/24         |
|   | 086-2      | 20-21      | VZZI          |



HOUSE

hstar.com.au



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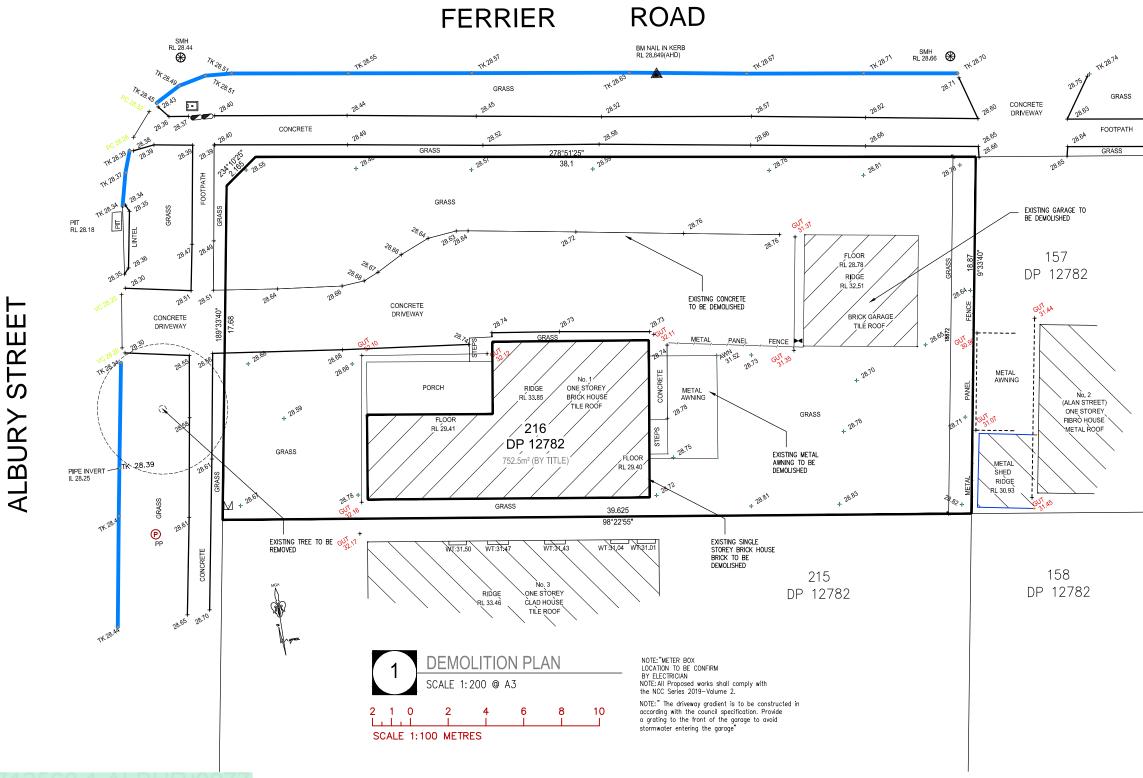
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FOOTPATH



CUT AND FILL PLAN

| DRAWN :     | LM         |               |
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| CHECKED :   | AMIN       |               |
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| PROJECT No: |            | NE/24         |
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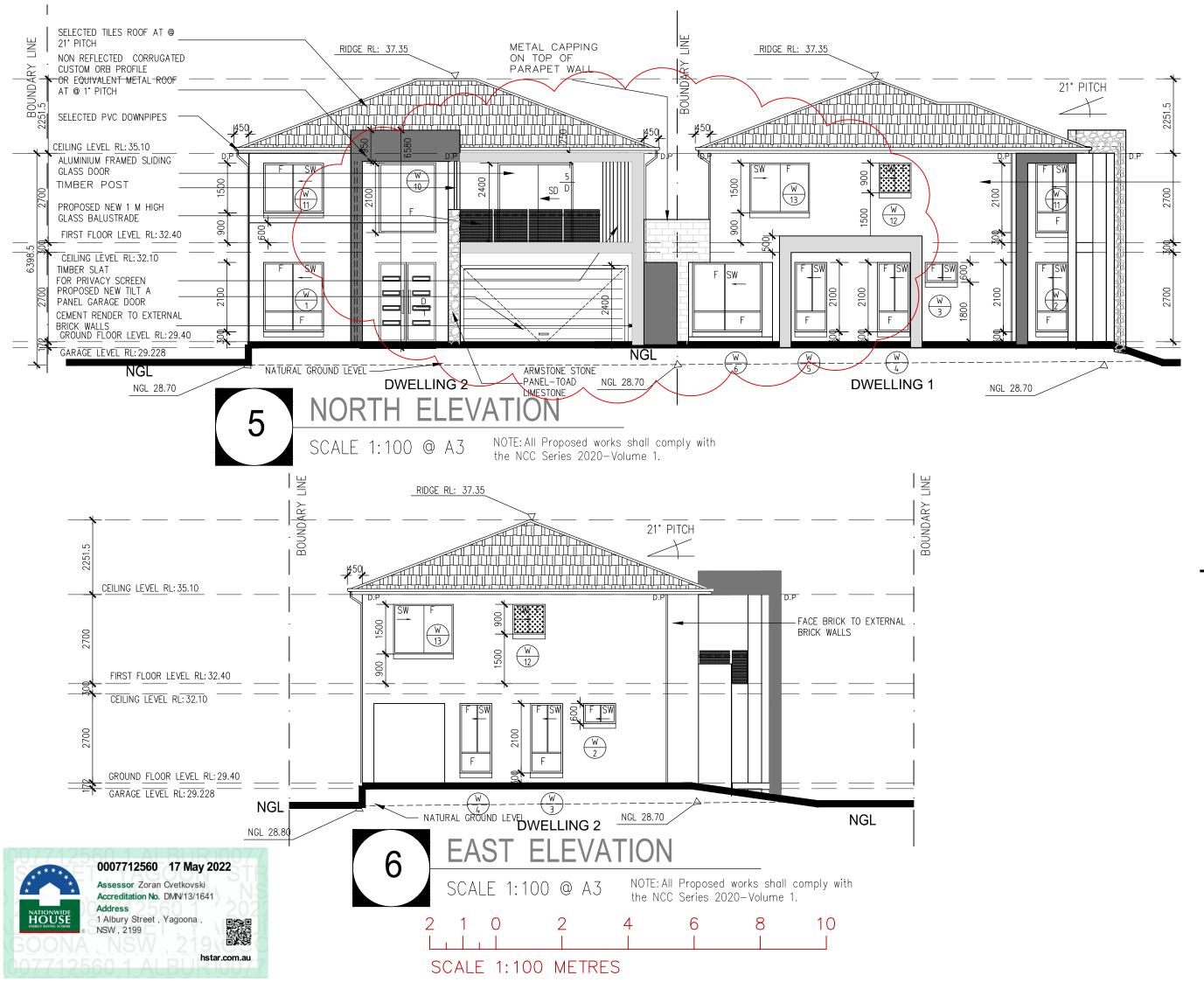


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| 086-       | 20-21      |               |





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 LEGEND

 250 BRICK VENEER

 230 BRICK WALL

 90 TIMBER STUD WALL

 TMOKE ALARMS



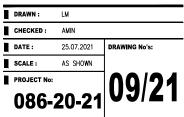
 OFFICE:
 39
 Walters Road,Blacktown
 NSW
 2148
 PH: (02) 88074947
 FAX: (02) 88074947
 M: 042537210

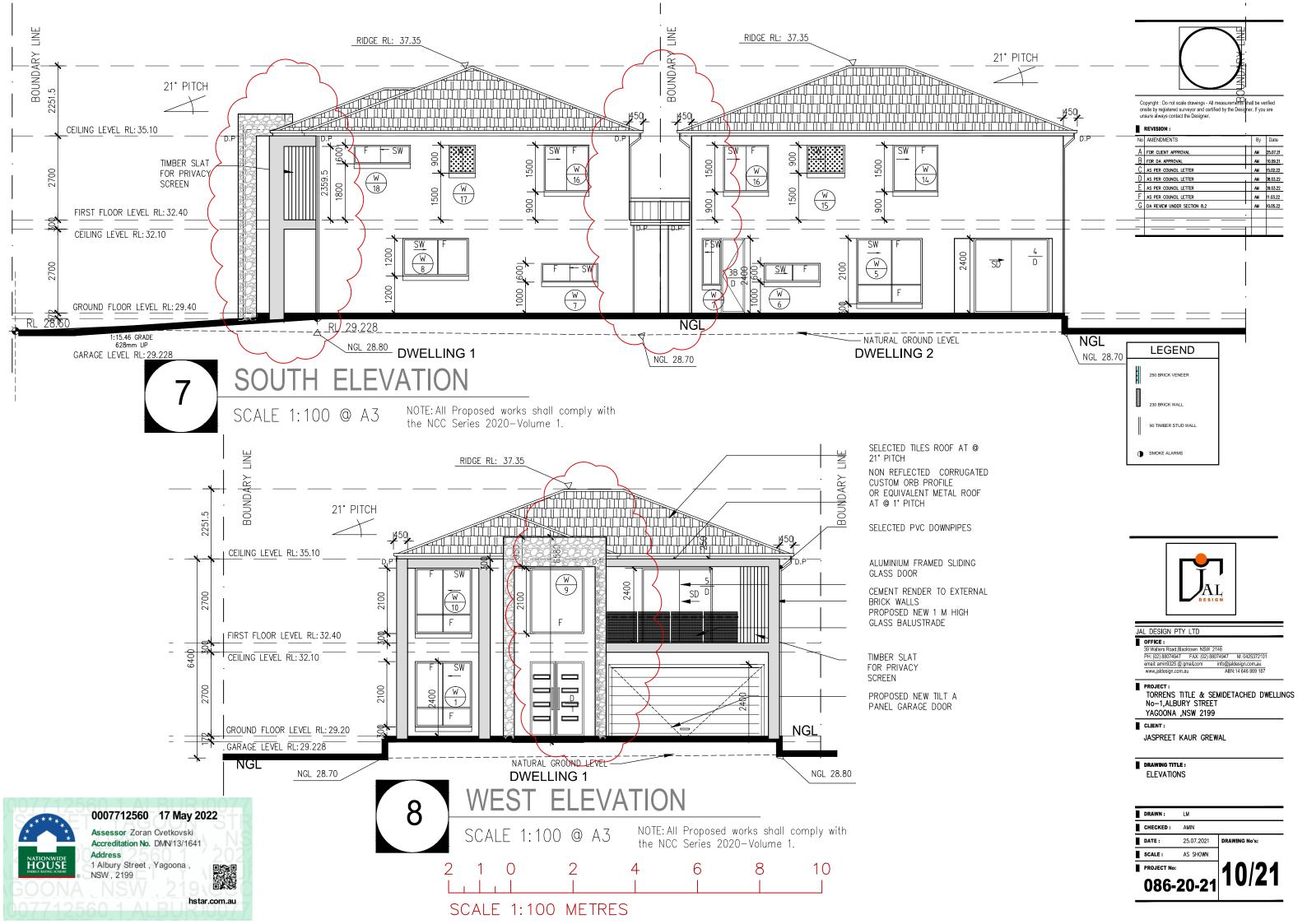
email: amin9325 @ gmail.com info@jaldesign.com.au www.jaldesign.com.au ABN:14 646 869 187 PROJECT: TORPENS TITLE & SEMIDETACHED DWEL

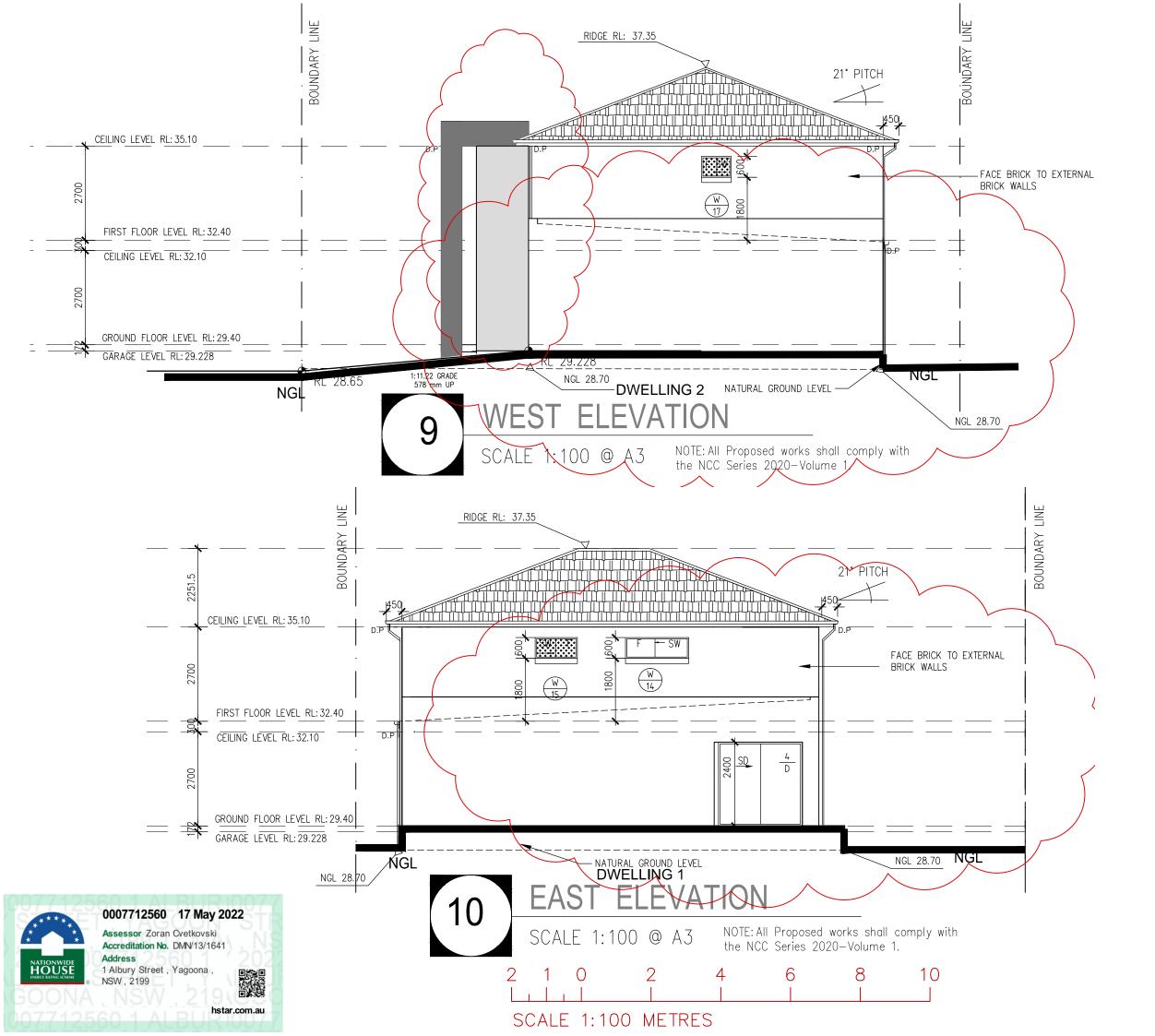
PROJECT : TORRENS TITLE & SEMIDETACHED DWELLINGS No-1,ALBURY STREET YAGOONA ,NSW 2199 CLIENT :

JASPREET KAUR GREWAL

DRAWING TITLE : ELEVATIONS





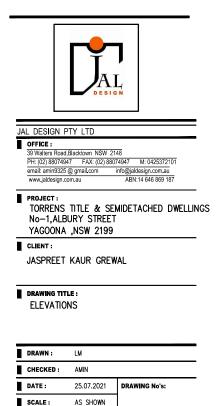




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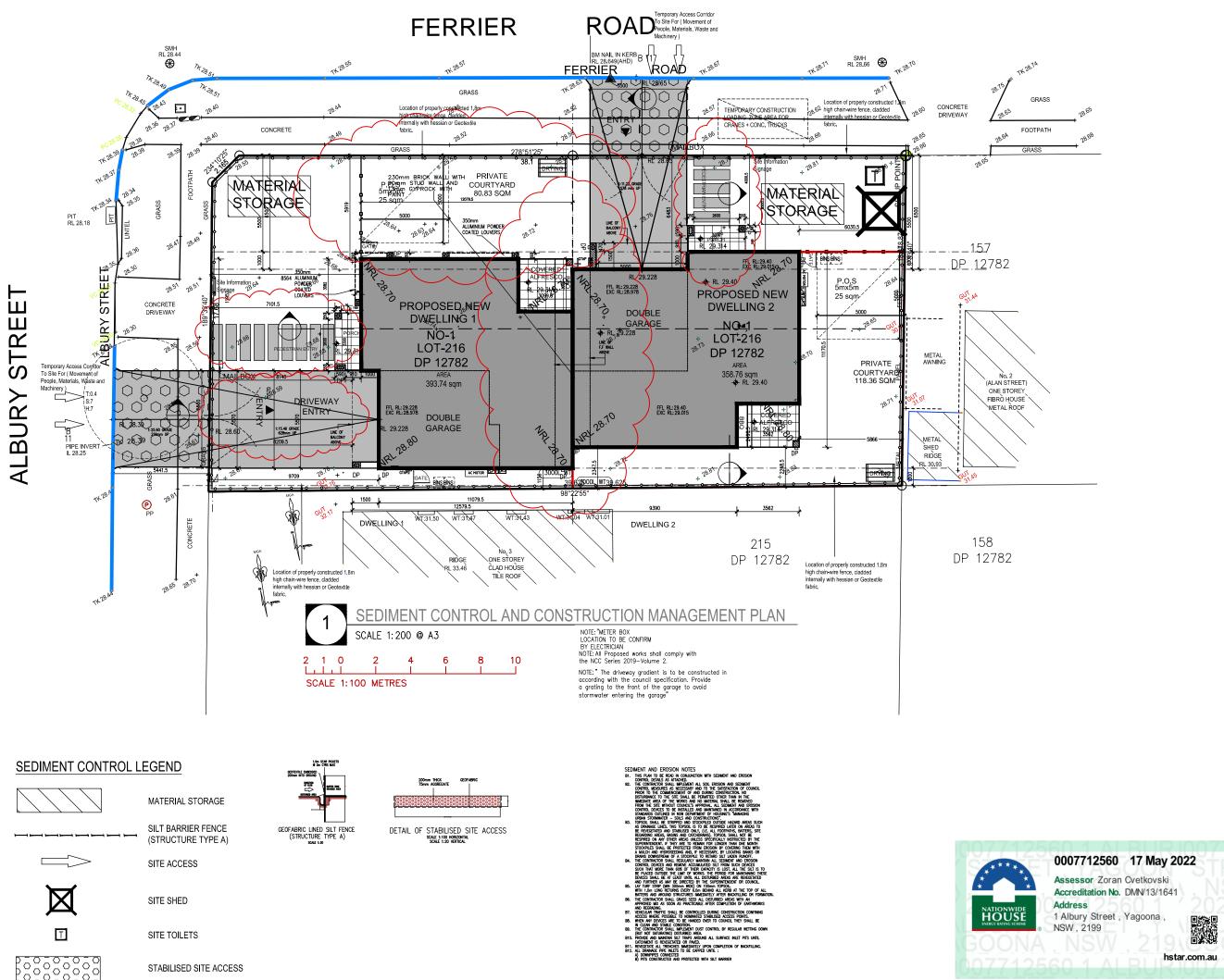
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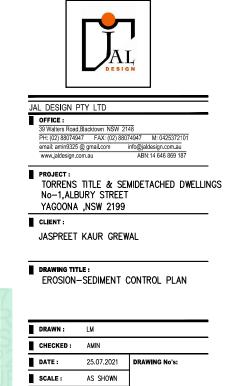
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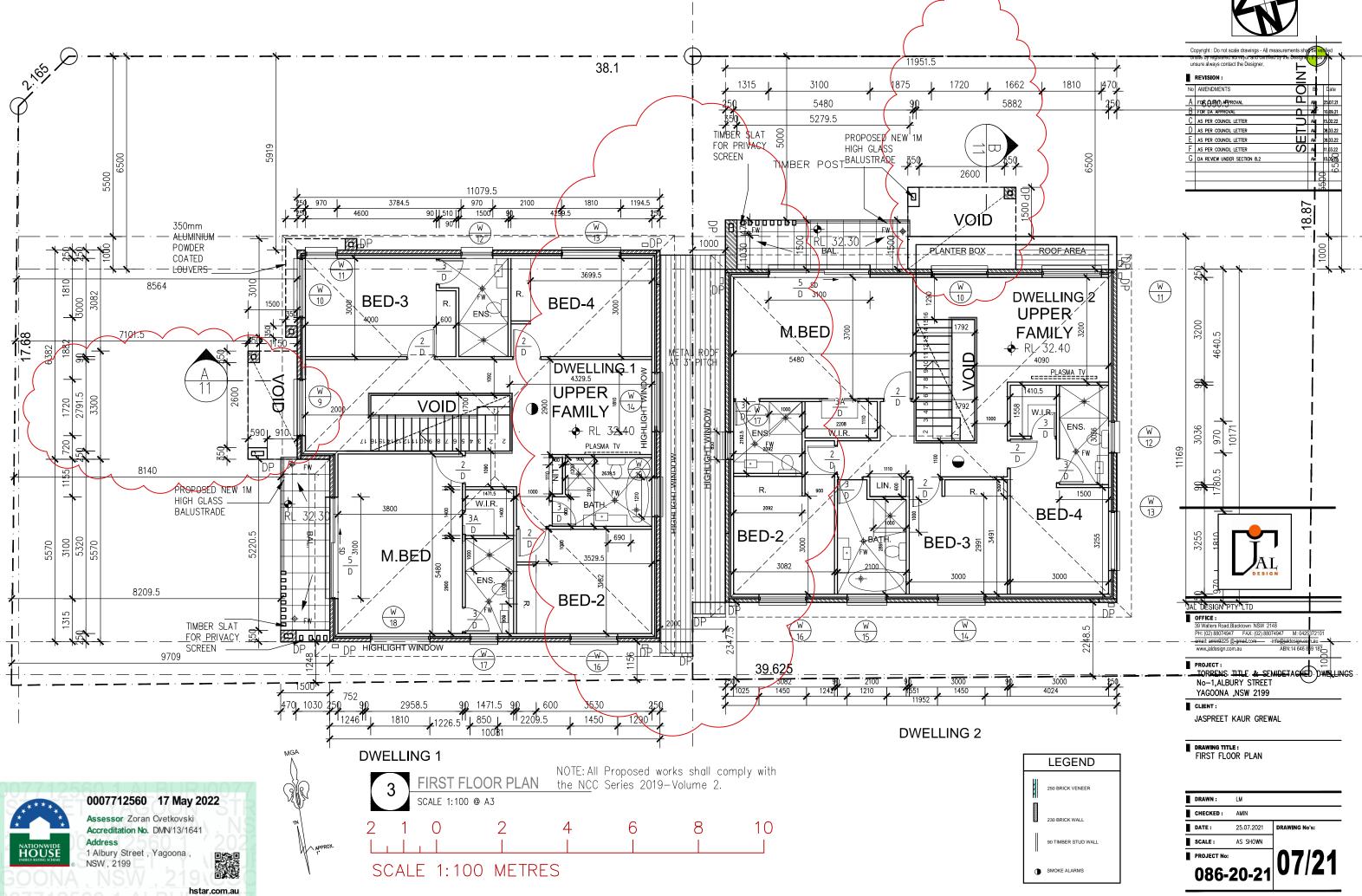
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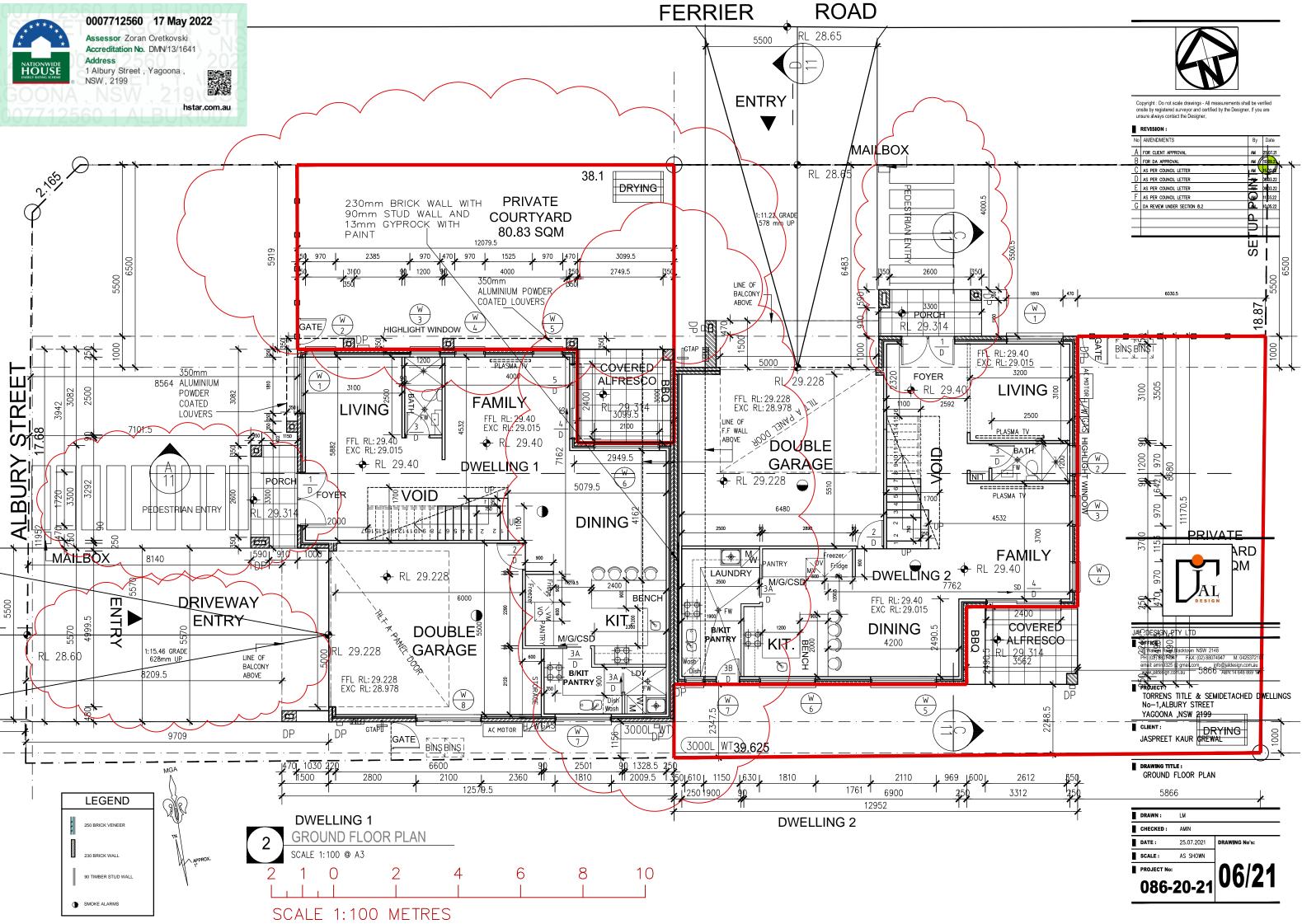
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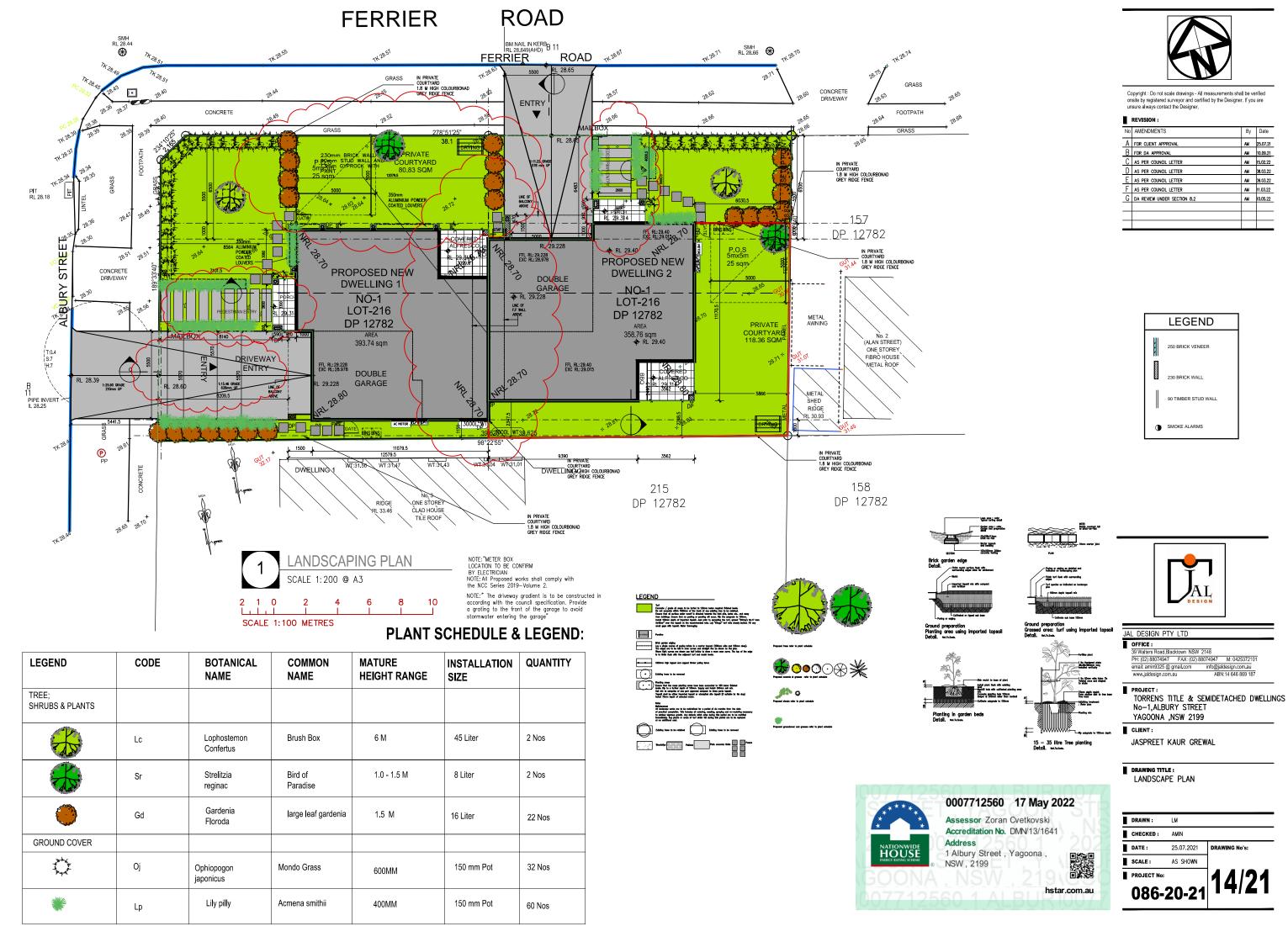
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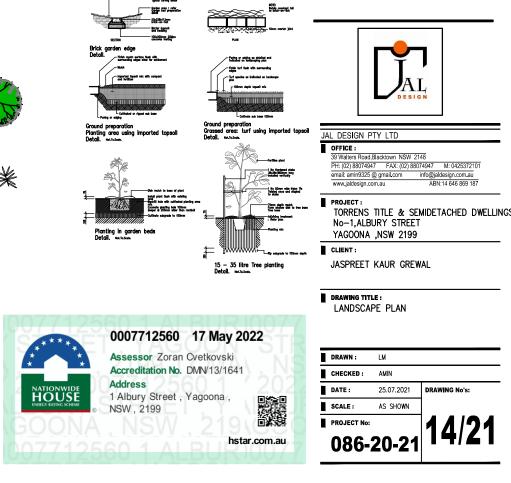






STREE<sup>-</sup>

ALBURY

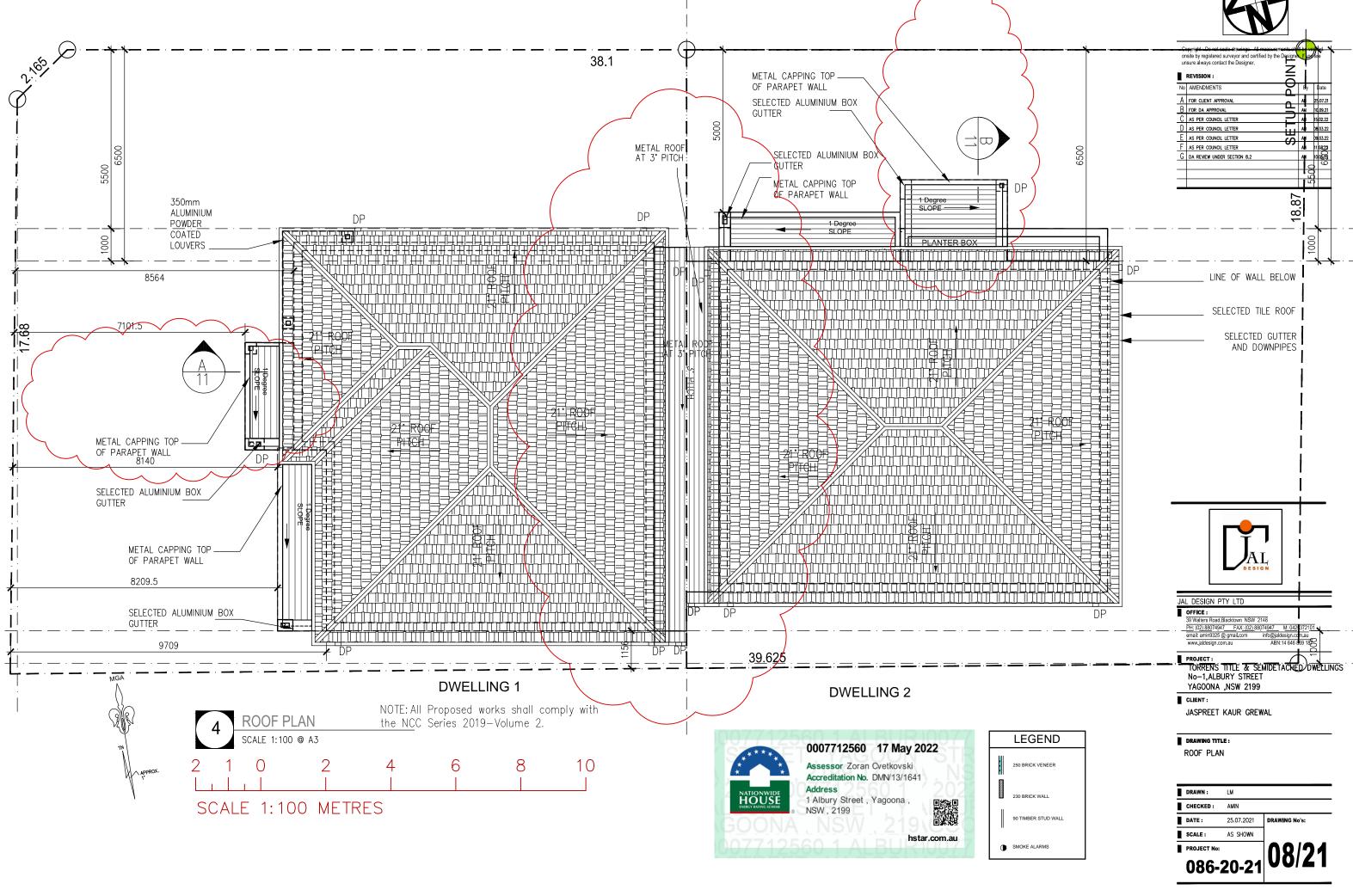




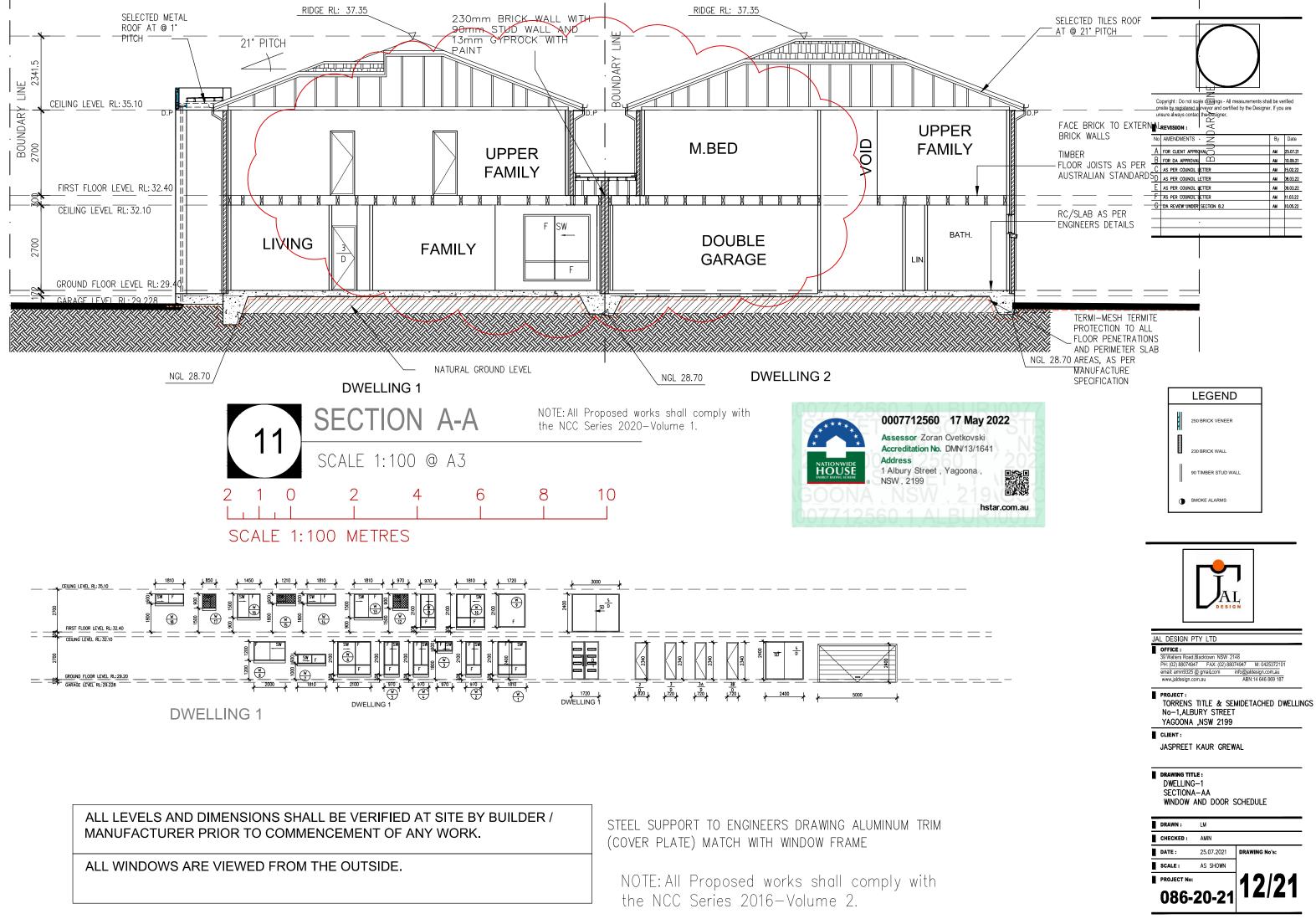
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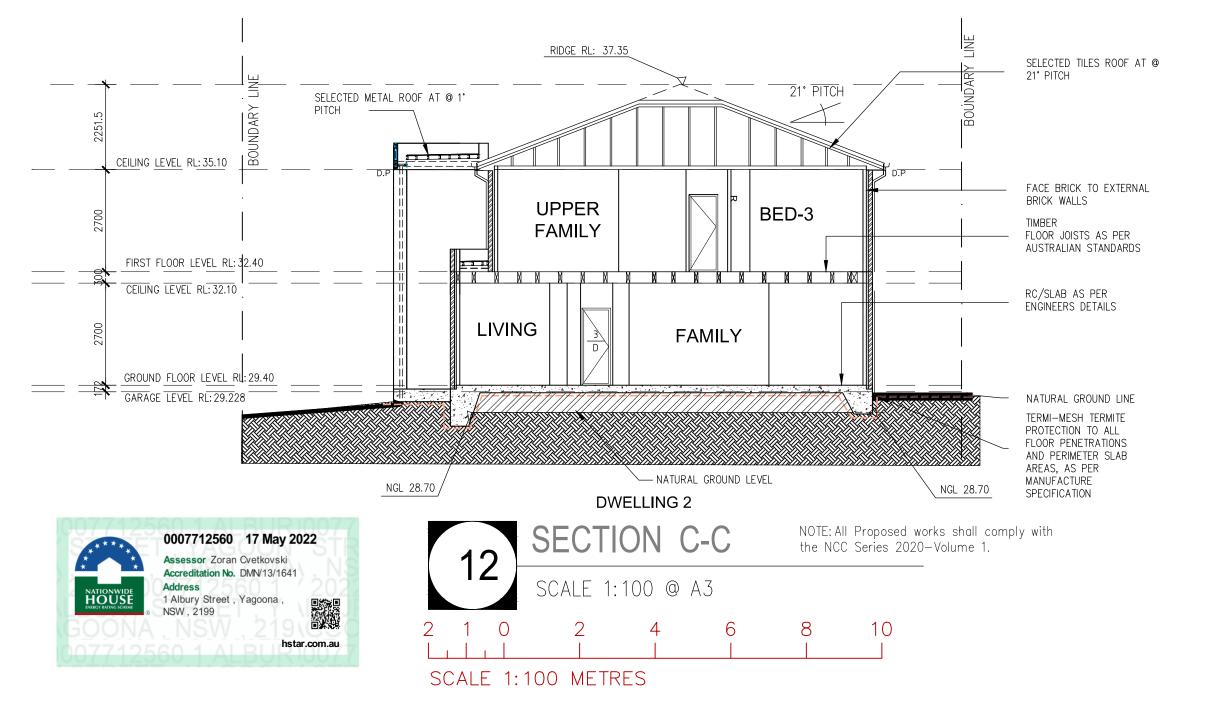
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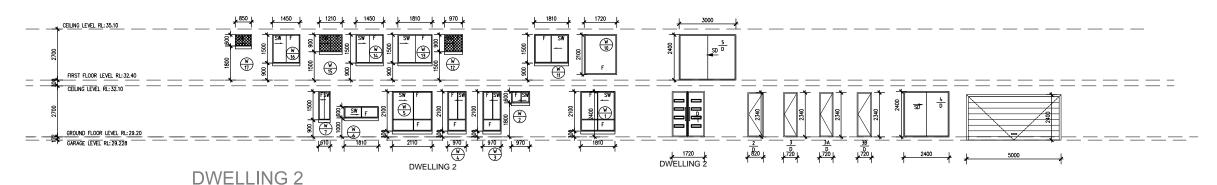












ALL LEVELS AND DIMENSIONS SHALL BE VERIFIED AT SITE BY BUILDER / MANUFACTURER PRIOR TO COMMENCEMENT OF ANY WORK.

ALL WINDOWS ARE VIEWED FROM THE OUTSIDE.

STEEL SUPPORT TO ENGINEERS DRAWING ALUMINUM TRIM (COVER PLATE) MATCH WITH WINDOW FRAME

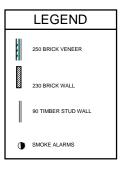
NOTE: All Proposed works shall comply with the NCC Series 2016-Volume 2.

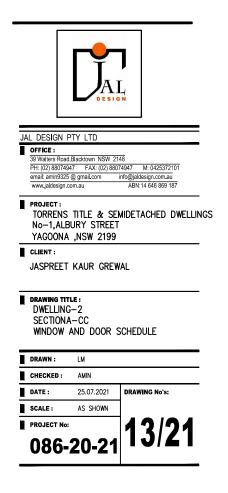


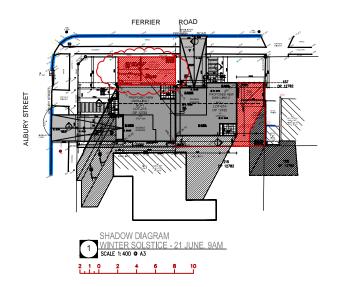
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3 WINTE SCALE 1:4

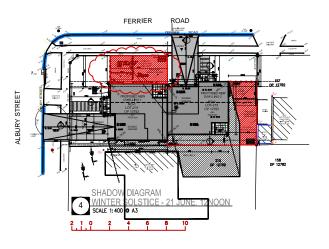
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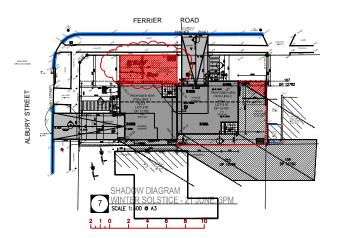
STREET

ALBURY 8

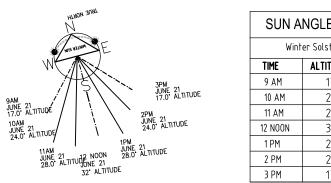
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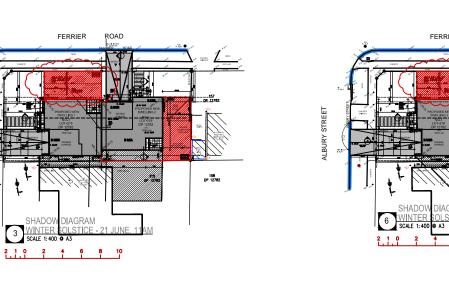
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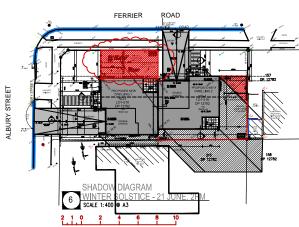




|   | SOLAR DETAILED COMPLIANCE TABLE<br>Min 4Hours Sunlight @ 50% of POS Area.<br>Winter Solstice On June 21st |                 |           |           |                    |           | Sunlight               |           |                   |         |
|---|---|-----------------|-----------|-----------|--------------------|-----------|------------------------|-----------|-------------------|---------|
| Ī | DWELLINGS   | Min. Open Space | 9 AM      | 10 AM     | 11 AM              | 12 PM     | 1 PM                   | 2 PM      | 3 PM              | Average |
| Ī | 1   | 40.00 sqm       | 71.58sqm  | 71.58sqm  | 71.58sqm           | 1.58sqm   | 71.58sqm               | 71.58sqm  | 7 <b>1</b> .58sqm |         |
| Ī | 2   | 40.00 sqm       | 61.48 sqm | 80.35 sqm | 8 <u>0.05 s</u> qm | 58.40 sqf | 2 <del>9.8</del> 989⊞∕ | 18.15 sqm | 11.05sqm          |         |

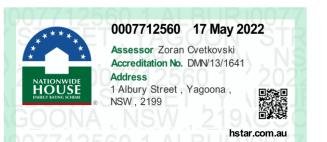


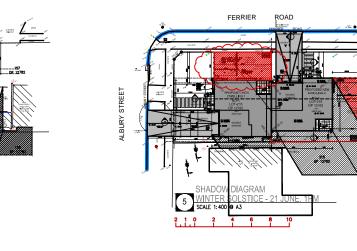




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| E INFORMATION      |  |  |  |  |  |
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| 42 <b>℃</b> E OF N |  |  |  |  |  |
| 30 <b>°</b> E OF N |  |  |  |  |  |
| 16 °E OF N         |  |  |  |  |  |
| 0° NORTH           |  |  |  |  |  |
| 16 <b>°</b> W OF N |  |  |  |  |  |
| 30 <b>°</b> ₩ OF N |  |  |  |  |  |
| 42 <b>°</b> ₩ 0F N |  |  |  |  |  |
|                    |  |  |  |  |  |



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| email: amin9325 @ gmail.com info@jaldesign.com.au |
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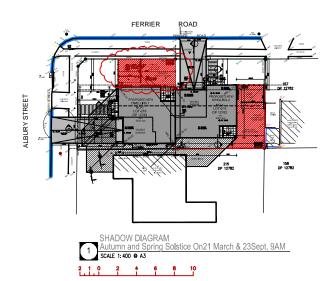
YAGOONA ,NSW 2199 CLIENT :

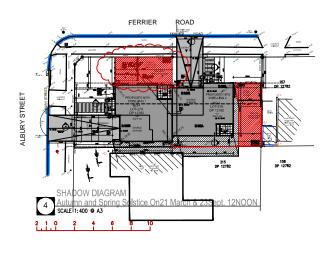
JASPREET KAUR GREWAL

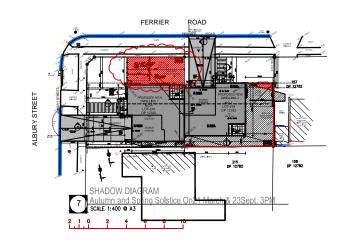
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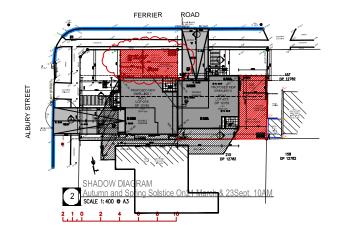
| DRAWN :     | LM         |               |
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| CHECKED :   | AMIN       |               |
| DATE :      | 25.07.2021 | DRAWING No's: |
| SCALE :     | AS SHOWN   |               |
| PROJECT No: |            | 4 5/94        |
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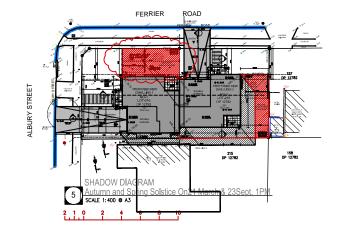


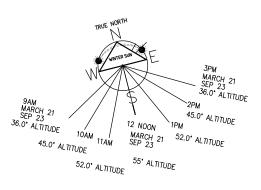


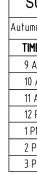






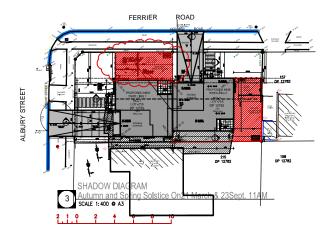




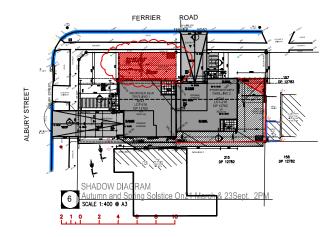


| SOLAR DETAILED COMPLIANCE TABLE<br>Min 4Hours Sunlight @ 50% of POS Area. |                 |                   |           |            |                             |           |           |                   |         |
|---|-----------------|-------------------|-----------|------------|-----------------------------|-----------|-----------|-------------------|---------|
|   |                 |                   |           |            | Sunlight                    |           |           |                   |         |
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| 1   | 40.00 sqm       | 7 <b>1</b> ,58sqm | 71.58sqm  | 71.58sqm   | 71. <b>5</b> 8 <b>\$</b> qm | 71.58sqm  | 71.58sqm  | 71.58s <b>g</b> m |         |
| 2   | 40.00 sqm       | 82.00 squ         | 81.20 sgm | 80.30 sqii | 67.20 sq1                   | 43.90 sqr | 10.50 sqn | 5.05 sqm          |         |









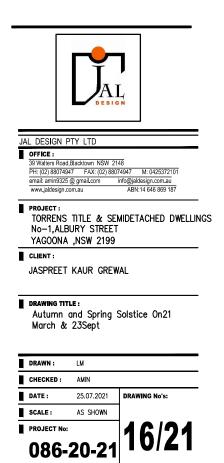


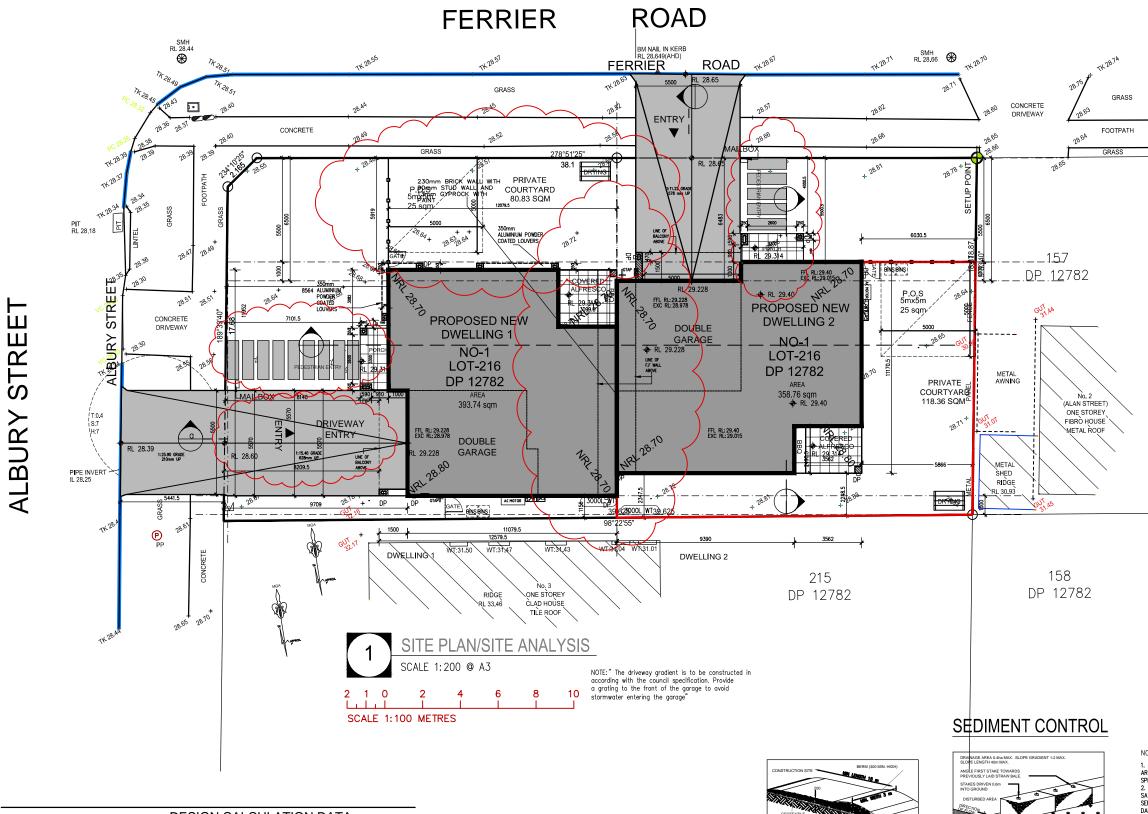
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## SUN ANGLE INFORMATION

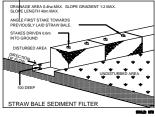
| nn and Spring Solstice On21 March & 23Sept |     |            |  |  |
|--|-----|------------|--|--|
| ME ALTITUDE AZIMUTH                        |     |            |  |  |
| AM   | 36° | 60° E OF N |  |  |
| AM   | 45° | 45° E OF N |  |  |
| AM   | 52° | 25° E OF N |  |  |
| PM   | 55° | 0° N       |  |  |
| PM   | 52° | 25° W OF N |  |  |
| PM   | 45° | 45° W OF N |  |  |
| PM   | 36° | 60° W OF N |  |  |
|  |     |            |  |  |





| D                                    | DESIGN CALCULATION DATA |               |               |               |
|--------------------------------------|-------------------------|---------------|---------------|---------------|
|                                      | [                       | DWELLING 1    | DWELLING 2    | TOTAL         |
| TOTAL GROUND FLOOR                   | =                       | 82.64         | 80.80         |               |
| TOTAL FIRST FLOOR                    | =                       | 108.38        | 104.12        |               |
| TOTAL G.F + F.F. AREAS               | =                       | 191.02        | 184.92        |               |
| GARAGE                               | =                       | 38.15         | 39.70         |               |
| PORCH AREA                           | =                       | 4.95          | 4.95          |               |
| ALFRESCO AREA                        | =                       | 8.87          | 8.87          |               |
| BALCONY AREA                         | =                       | 8.35          | 8.35          |               |
| TOTAL AREA                           | =                       | 251.34        | 246.79        |               |
| CAR PARKING PROVIDED                 | =                       | 2             | 2             |               |
| SITE AREA                            | =                       | 393.74 s.q.m. | 358.76 s.q.m. | 752.50 s.q.m. |
| ALLOWABLE FSR -50%                   | =3                      | 76.25 sqm     |               |               |
| PROPOSED FSR -49.96%                 | =3                      | 75.94 sqm     |               |               |
| REQUIRED PRINCIPAL PRIVATE OPEN AREA | =                       | 80.00 sqm     | 80.00 sqm     |               |
| PROPOSED PRINCIPAL PRIVATE OPEN AREA |                         | 80.83 sqm     | 118.36 sqm    |               |





 $\square$ 

RUN OFF FROM PAD

GAP BETWEEN BAGS

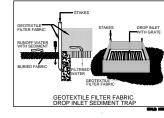
50-75 mm GRAVEL

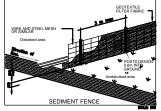
2, m min

TEMPORARY CONSTRUCTION EXIT

THREE LAYERS OF SANDBA WITH ENDS OVERLAPPED.

SANDBAG KERB INLET SEDIMENT TRAP





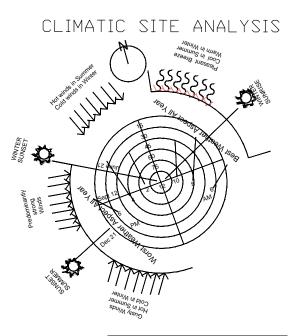
SEDIMENT CONTROL MEASURES PRIOR TO COMMENCEMENT OF WORKS.



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#### REVISION :

| -        |                             |    | 1        |
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#### NOTES

NOTES
1. THESE DRAWINGS ARE TO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL DRAWINGS, STRUCTURAL DRAWINGS AND THE SPECIFICATON.
2. PRIOR TO COMMENCEMENT OF WORKS THE CONTRACTOR SHALL SATISFY HINSELF OF THE CORTECT LOCATION OF EXISTING SERVICES WHETHER INDICATED OR NOT ON THE PLANS, ANY DAMAGE TO EUSISING SERVICES SHALL BE RECTIFIED AT THE CONTRACTORS EXPENSE.
3. TRAFFIC MANAGEMENT MEASURES HAVE TO BE IMPLEMENTED AND MAINTARD DURING CONSTRUCTON, ALL IN ACCORDANCE WITH COUNCIL'S REQUIREMENTS. THE CONTRACTOR SHALL MAINTAIN SAFE PEDESTRIAN ACCESS ALON THE FOLDRATH. 4. THE CONTRACTOR SHALL EFFECT TEMPORARY DRAINAGE MEASURES TO AVIOL LOCATIONS. FOR ALL DETAILS (LEVELS, GRADING ETC.) OF DRIVENSY, CONCRETE AND FAVE DAREAS, AND RETAINING WALL TYPES ADN LOCATIONS. 6. REFER TO LANDSCAFE ARCHITECT'S DRAWINGS FOR DETAILS AND EXTENT OF ALL LANDSCAPED AREAS. 7. ALL SWD PIPES ARE UPVC AT 1.0% MINIMUM GRADE (UNO). 8. SWD FITS CAN BE PRE-CAST SIZED AS FOLLOWS: 450rm S0. UP TO 600mm DEEP 600mm S0. UP TO 600mm DEEP 600mm S0. UP TO 600mm DEEP 9. ALL PITS LOCATED IN TRAFFICABLE AREAS, (FE, DRIVEWAYS) TO HAVE MEDIUM DUTY CRAFED COVERS SUITABLE FOR WITHSTANDING LOADS ASSOCIATED WITH SMALL TRUCKS. 10. PROVIDE STEP IRONS TO ALL ADDIS TRADE CINCYS. 10. HAVING THEN DAY THE DOVERS SUITABLE FOR WITHSTANDING LOADS ASSOCIATED WITH SMALL TRUCKS. 10. PROVIDE STEP IRONS TO ALL ADDIS ASSOCIATED WITH SMALL TRUCKS. 10. PROVIDE STEP IRONS TO ALL DISC ADDIS AND SEDIMENT CONTROL MEASURES PRIOR TO COMMENCEMENT OF WORKS.

#### OFFICE : 39 Walters Road Blacktown NSW 2148 PH: (02) 88074947 FAX: (02) 88074947 M: 0425372101

JAL DESIGN PTY LTD

email: amin9325 @ gmail.com info@jaldesign.com.au www.jaldesign.com.au ABN:14 646 869 187

### PROJECT :

TORRENS TITLE & SEMIDETACHED DWELLINGS No-1,ALBURY STREET YAGOONA ,NSW 2199

## CLIENT

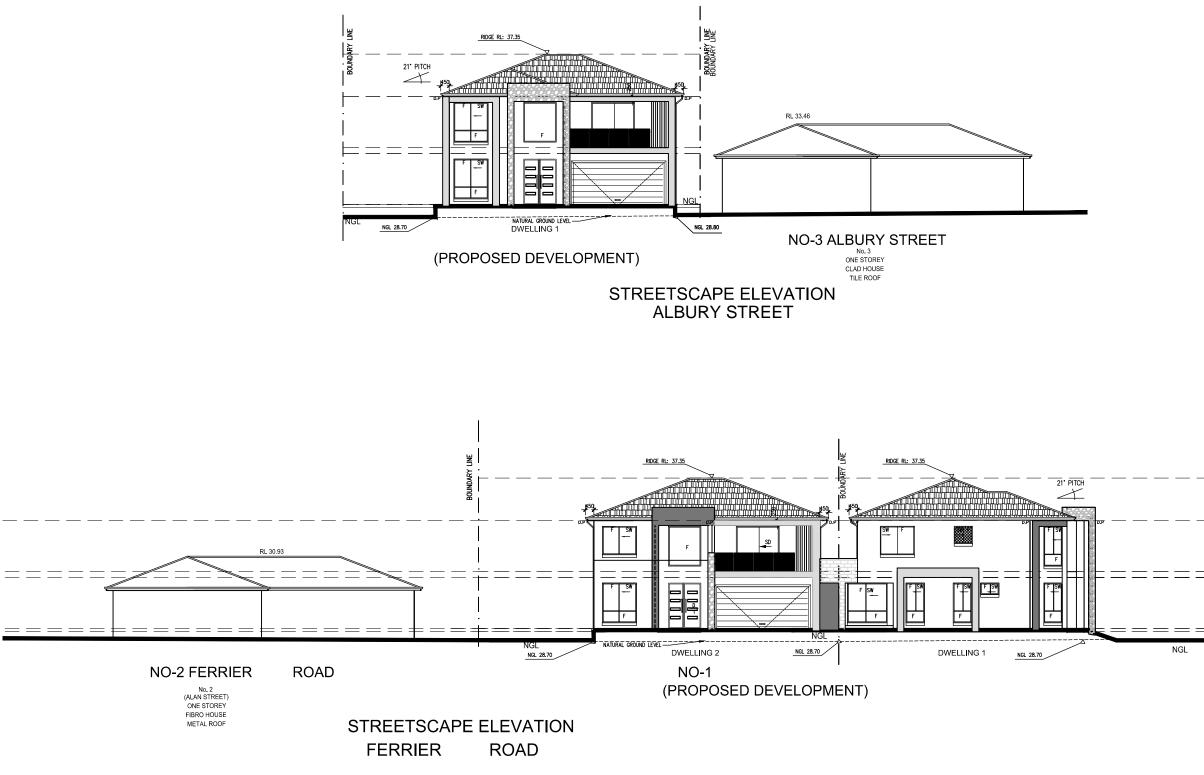
JASPREET KAUR GREWAL

### DRAWING TITLE :

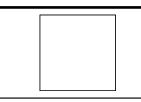
#### SITE PLAN/SITE ANALYSIS/SEDIMENT CONTROL PLAN AREA CALCULATION DATA

| DRAWN :    | LM         |               |
|------------|------------|---------------|
| CHECKED :  | AMIN       |               |
| DATE :     | 25.07.2021 | DRAWING No's: |
| SCALE :    | AS SHOWN   |               |
| PROJECT No |            | N/1/24        |
| 086-       | 20-21      | <b>U4/ZI</b>  |

SEDIMENT CONTROL MEASURES PRIOR TO COMMENCEMENT OF WORKS. 12. TOPSOIL SHALL BE STRIPPED DN STOCKPILED OUTSIDE HAZARD AREAS SUCH AS DRAINAGE LINES. THIS TOPSOIL IS TO BE RESPREAD LATER ON AREAS TO BE REVEGETATED. 13. THE CONTRACTOR SHALL REGULARLY MAINTAIN ALL SEDIMENT AND ERGSION CONTROL DEVICES AND REMOVED SHALL BE DISPOSED OF AS DIRECTED BY THE SUPERINTENDENT. THE PERIOD FOR MAINTAINING THESE DEVICES SHALL BE AT LEAST UNTIL ALL DISTURBED AREAS ARE REVEGETATED AND FURTHER AS MAY BE DIRECTED BY THE SUPERINTENDENT OR COUNCIL. 14. THE CONTRACTOR SHALL MAINTAIN DUST CONTROL UNTIL FINAL COMPLETION OF WORKS.

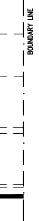






#### **REVISION**:

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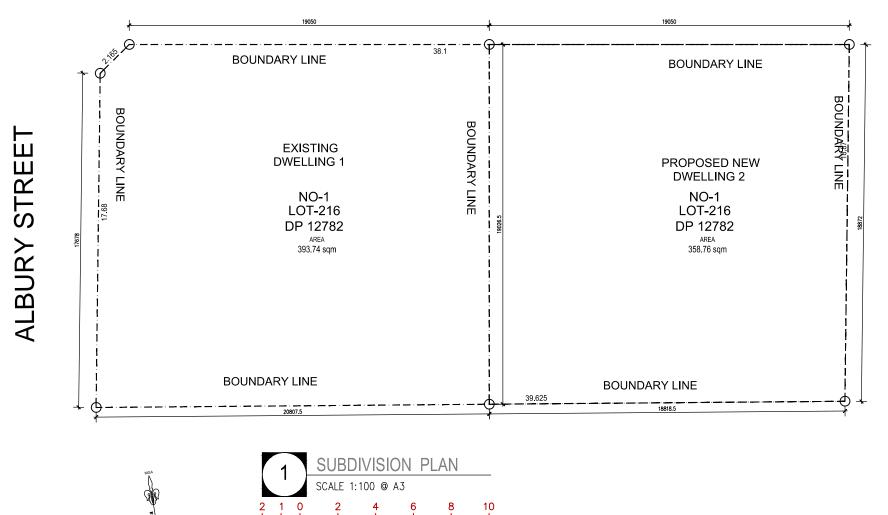
■ PROJECT: TORRENS TITLE & SEMIDETACHED DWELLINGS No-1,ALBURY STREET YAGOONA ,NSW 2199

CLIENT: JASPREET KAUR GREWAL

DRAWING TITLE : STREET SCAPE ELEVATION

| DRAWN :     | LM         |               |
|-------------|------------|---------------|
| CHECKED :   | AMIN       |               |
| DATE :      | 25.07.2021 | DRAWING No's: |
| SCALE :     | AS SHOWN   |               |
| PROJECT No: |            | 10/21         |
| 086-        | 20-21      | 13/21         |

## FERRIER ROAD



| SITE CALCULATIONS                            |                                    |  |  |  |
|--|------------------------------------|--|--|--|
|  | 000.74                             |  |  |  |
| DWELLING 1 - LOT 216<br>DWELLING 2 - LOT 216 | = 393.74 sqm<br>= 358.76 sqm       |  |  |  |
| TOTAL BOTH LOT AREAS                         | = 393.74 sqm+358.76sqm =752.50 sqm |  |  |  |

SCALE 1:100 METRES

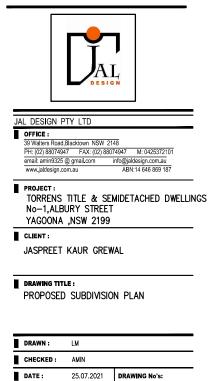




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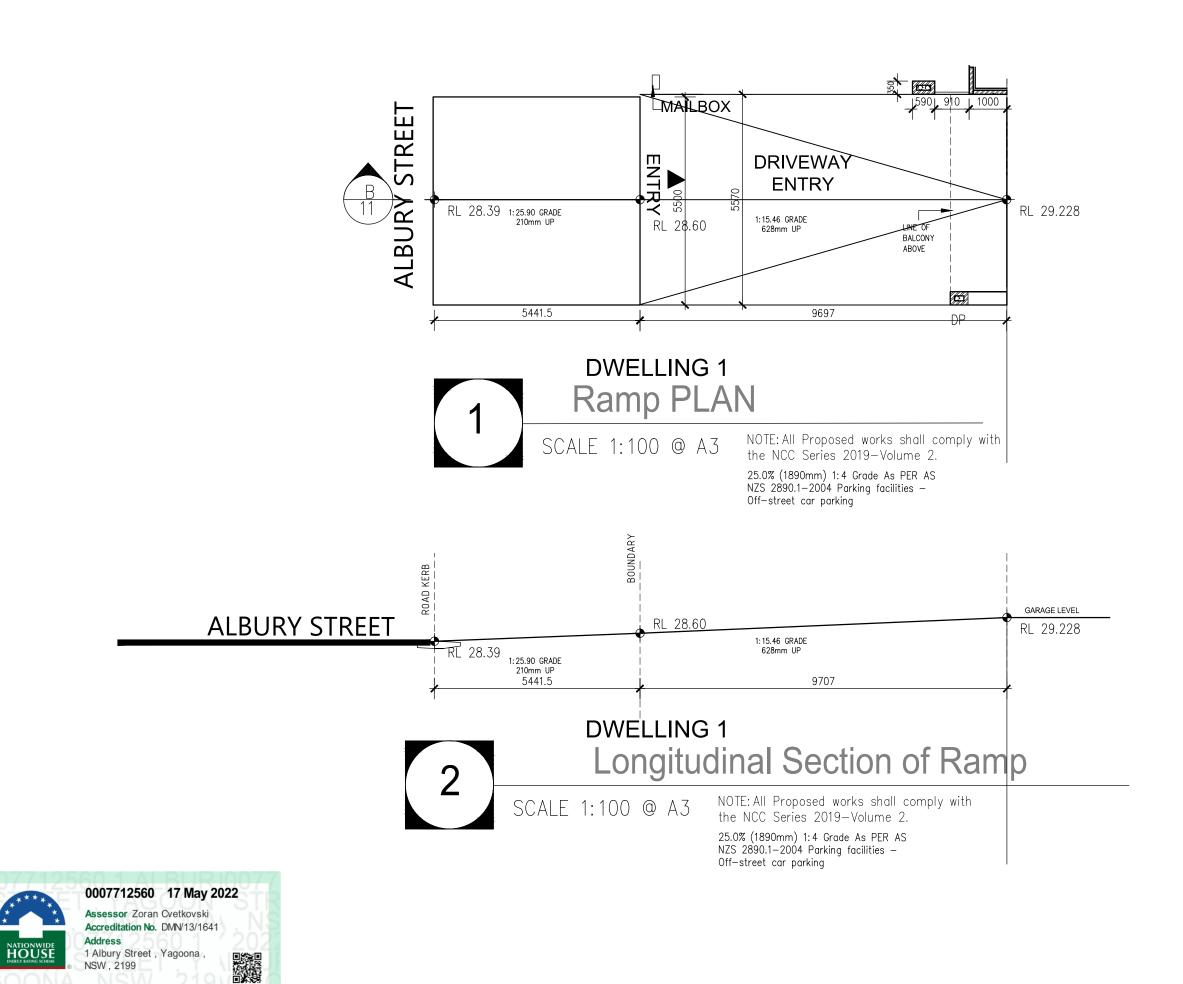


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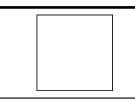
PROJECT No:

AS SHOWN

086-20-21



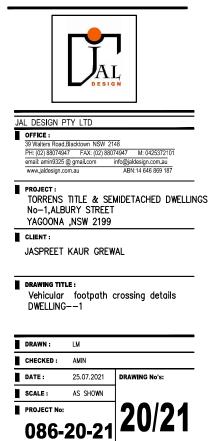
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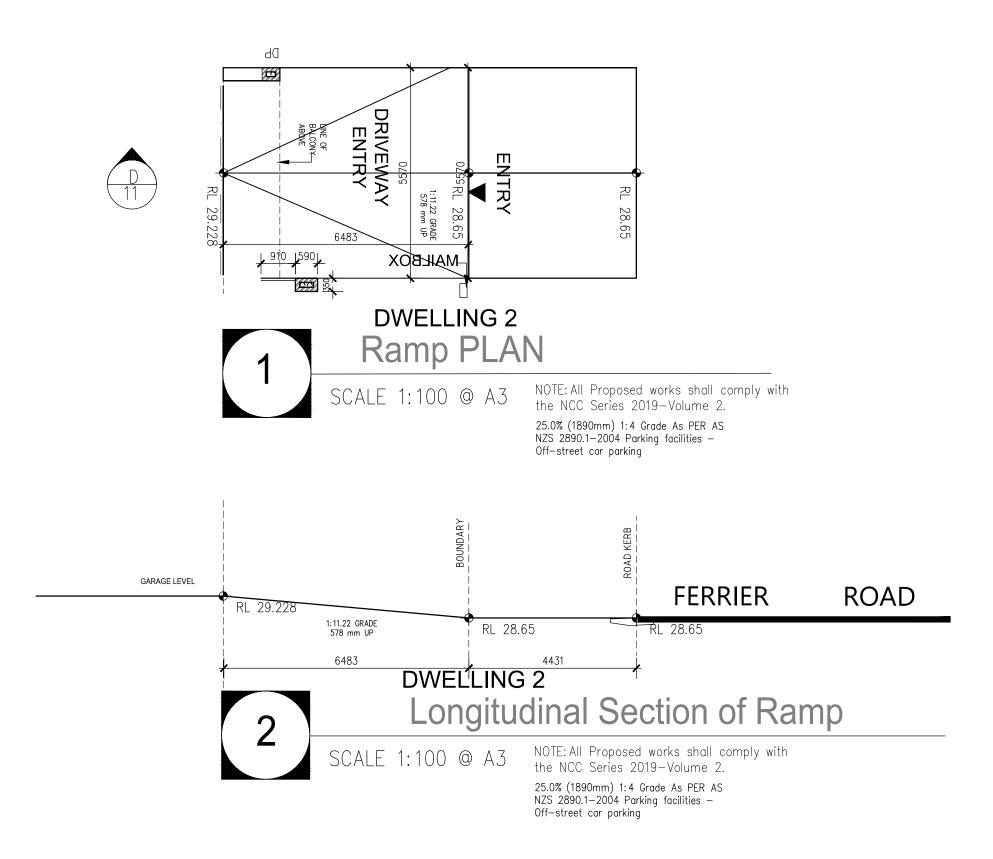


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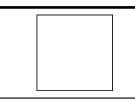
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