

**BUILDING SURVEYORS** 

# Leaders in Building Certification Services

 TOWNSVILLE

 P: 07 4771 6532 F: 07 4771 2165 E: admintsv@gmacert.com.au

 Unit 1, 1 Ingham Road, West End, Qld, 4810

 P.O. Box 2760, Nerang Qld 4211



30 November 2021

Chief Executive Officer PO Box 723 Mossman QLD 4873

Attention: Building Services

Dear Sir/Madam,

### Re: Application for Alternative Siting Assessment – Dwelling 7 Davidson Road, Whyanbeel (L4/SP134238)

GMA Certification Group has been engaged to assess an application for the construction of a new garage on the above-mentioned allotment as illustrated on the attached plans.

The location of the proposed Dwelling does not comply with the front boundary clearances prescribed under the acceptable requirements of the Rural Zone Code of the Douglas Shire Council, However the proposal can be shown to be consistent with the Performance Criteria of the code.

The proposed encroachment includes:

• The dwelling is to be located 10.6m from the Davidson Road frontage.

Council is requested to consider the proposal under the Performance Criteria of the Rural Zone Code.

ATBS

BUILDING CERTIFICATION

### Assessment under the Rural Zone Code

The location of the proposed dwelling does not comply with the front boundary clearances prescribed under the acceptable solutions of Rural Zone Code of the Douglas Shire Planning Scheme. However, the proposal can be shown to be consistent with the Performance outcomes of the Code.

The following table represents an assessment of the proposal with respect the Rural Zone Code:

Performance Criteria	Acceptable Solutions	Compliance
Buildings and Structures		
<b>PO1</b> The height of buildings is compatible with the rural character of the area and must not detrimentally impact on visual landscape amenity.	<ul> <li>AO1.1</li> <li>Dwelling houses are not more than 8.5 metres in height.</li> <li>AO1.2</li> <li>Rural farm sheds and other rural structures are not more than 10 metres in height.</li> </ul>	The proposed dwelling is of single storey construction and will not exceed 6m in height.
PO2 Buildings and structures are setback to maintain the rural character of the area and achieve separation from buildings on adjoining properties.	AO2 Buildings are setback not less than: (a) 40 metres from the property boundary and a State- controlled road; (b) 25 metres from the property boundary adjoining Cape Tribulation Road; (c) 20 metres from the boundary with any other road; (d) 6 metres from side and rear property boundaries.	The proposed dwelling would facilitate an acceptable streetscape which is appropriate for the size and stature of the building and is consistent with the road setback of existing structures located on the site. There are multiple examples of lesser setbacks along Davidson Road and in the general vicinity of 7 Davison Road including buildings and structures on: a) Lot 4/RP736716, Kingston Road b) Lot 6/RP743980, Kahana Road c) Lot 42/SP212659, Kahana Road d) Lot 41/SP212659, Kahana Road The dwelling will not cause negative impact to the outlook or views of neighbouring residents, cause nuisance or be safety hazard to the public as

Performance Criteria	Acceptable Solutions	Compliance
		<ul> <li>a) The dwelling will be setback sufficiently so as not to affect the safety of vehicle, bicycle, or path users.</li> </ul>
		<ul> <li>b) All surrounding dwellings are orientated to face the street</li> </ul>
		<ul> <li>c) No dwellings on adjoining properties are located within 50m of the proposed building side</li> </ul>
		<ul> <li>d) There are no buildings located on the premises opposite the site.</li> </ul>
		The proposed development would not result in a development that is inconsistent with the requirements of the Performance Outcome.
PO3	AO3	
Buildings/structures are designed to maintain the rural character of the area	White and shining metallic finishes are avoided on external surfaces of buildings.	No white and shining metallic finishes are proposed.

With consideration of the above assessment, it is considered that the development can satisfy the Performance Outcomes of the Rural Zone Code and therefore satisfies the Assessment Benchmarks.

Should you require any further information or wish to discuss the application, please contact me on 4771 6532 or by email <u>rebekah@gmacert.com.au</u>

Kind Regards

Jllullge

Rebekah Mulligan GMA Certification Group

# DA Form 2 – Building work details

Approved form (version 1.2 effective 7 February 2020) made under Section 282 of the Planning Act 2016.

This form must be used to make a development application involving building work.

For a development application involving **building work only**, use this form (*DA Form 2*) only. The DA Forms Guide provides advice about how to complete this form.

For a development application involving **building work associated and any other type of assessable development** (i.e. material change of use, operational work or reconfiguring a lot), use DA Form 1 – Development application details and parts 4 to 6 of this form (DA Form 2).

Unless stated otherwise, all parts of this form **must** be completed in full and all required supporting information **must** accompany the development application.

One or more additional pages may be attached as a schedule to this development application if there is insufficient space on the form to include all the necessary information.

This form and any other form relevant to the development application must be used to make a development application relating to strategic port land and Brisbane core port land under the *Transport Infrastructure Act 1994*, and airport land under the *Airport Assets (Restructuring and Disposal) Act 2008*. For the purpose of assessing a development application relating to strategic port land and Brisbane core port land, any reference to a planning scheme is taken to mean a land use plan for the strategic port land, Brisbane port land use plan for Brisbane core port land, or a land use plan for airport land.

# PART 1 – APPLICANT DETAILS

1) Applicant details	
Applicant name(s) (individual or company full name)	Alan Jenkins & Natalie Gordon
Contact name (only applicable for companies)	Alan Jenkins
Postal address (PO Box or street address)	65 Morrish Road
Suburb	MOSSMAN
State	QLD
Postcode	4871
Country	
Contact number	4094 1016
Email address (non-mandatory)	alcon@westnet.com.au
Mobile number (non-mandatory)	0419792710
Fax number (non-mandatory)	4094 1981
Applicant's reference number(s) (if applicable)	

# PART 2 – LOCATION DETAILS

2) Location of the premises (complete 2.1 and/or 2.2 if applicable) Note: Provide details below and attach a site plan for any or all premises part of the development application. For further information, see <u>DA Forms</u> <u>Guide: Relevant plans</u>.

### 2.1) Street address and lot on plan

□ Street address AND lot on plan (all lots must be listed), or

Street address AND lot on plan for an adjoining or adjacent property of the premises (appropriate for development in water but adjoining or adjacent to land e.g. jetty, pontoon. All lots must be listed).



Note: All terms used in this form have the meaning given under the Planning Act 2016, the Planning Regulation 2017, or the Development Assessment Rules (DA Rules).

Unit No.	Street No.	Street Name and Type	Suburb	
	7	Davidson Rd	WHYANBEEL	
Postcode	Lot No.	Plan Type and Number (e.g. RP,	SP) Local Government	Area(s)
4873	4	SP 134238	Douglas Shire Cou	ncil
2.2) Additional	premises			
attached in	a schedule to this	ant to this development applicati development application	on and the details of these prer	nises have been
□ Not require	d			
Note: Easement us they may affect the	ses vary throughout Q proposed developme	ents over the premises? Queensland and are to be identified corre ent, see the <u>DA Forms Guide</u>		
☐ Yes – All ea applic ☐ No		, types and dimensions are inclu	ded in plans submitted with this	development
PART 3 – F	URTHER DE	ETAILS		
<ul> <li>4) Is the applica</li> <li>□ Yes – (proce</li> <li>□ No</li> </ul>	· · · · · · · · · · · · · · · · · · ·	ling work assessable against the	building assessment provision	s?
5) Identify the a	assessment mana	ger(s) who will be assessing this	development application	
<ul> <li>6) Has the local government agreed to apply a superseded planning scheme for this development application?</li> <li>Yes – a copy of the decision notice is attached to this development application</li> <li>The local government is taken to have agreed to the superseded planning scheme request – relevant documents attached</li> <li>No</li> </ul>				
7) Information	equest under Par	t 3 of the DA Rules		
□ I agree to re	ceive an informat	ion request if determined necess	ary for this development applic	ation
<ul> <li>I do not agree to accept an information request for this development application</li> <li>Note: By not agreeing to accept an information request I, the applicant, acknowledge:</li> <li>that this development application will be assessed and decided based on the information provided when making this development application and the assessment manager and any referral agencies relevant to the development application are not obligated under the DA Rules to accept any additional information provided by the applicant for the development application unless agreed to by the relevant parties.</li> <li>Part 3 of the DA Rules will still apply if the application is an application listed under section 11.3 of the DA Rules.</li> <li>Further advice about information requests is contained in the <u>DA Forms Guide</u>.</li> </ul>				
8) Are there any associated development applications or current approvals?				
<ul> <li>Yes – provide details below or include details in a schedule to this development application</li> <li>No</li> </ul>				
List of approval application	/development	Reference	Date	Assessment manager
Approval				
	nt application			
<ul> <li>Approval</li> <li>Development</li> </ul>	nt application			
		leave levy been paid?		<u> </u>

□ Yes – a copy of the receipted QLeave form is attached to this development application

- No I, the applicant will provide evidence that the portable long service leave levy has been paid before the assessment manager decides the development application. I acknowledge that the assessment manager may give a development approval only if I provide evidence that the portable long service leave levy has been paid
- □ Not applicable (e.g. building and construction work is less than \$150,000 excluding GST)

Amount paid	Date paid (dd/mm/yy)	QLeave levy number (A, B or E)
\$		

10) Is this development application in response to a show cause notice or required as a result of an enforcement notice?

□ Yes – show cause or enforcement notice is attached

🗆 No

11) Identify any of the following further legislative requirements that apply to any aspect of this development application			
The proposed development is on a place entered in the <b>Queensland Heritage Register</b> or in a local government's <b>Local Heritage Register</b> . See the guidance provided at <a href="http://www.des.gld.gov.au">www.des.gld.gov.au</a> about the requirements in relation to the development of a Queensland heritage place			
Name of the heritage place: Place ID:			

# PART 4 – REFERRAL DETAILS

12) Does this development application include any building work aspects that have any referral requirements?

□ Yes – the Referral checklist for building work is attached to this development application

□ No – proceed to Part 5

### 13) Has any referral agency provided a referral response for this development application?

Yes – referral response(s) received and listed below are attached to this development application
 No

Referral requirement	Referral agency	Date referral response	
Identify and describe any changes made to the proposed development application that was the subject of the referral response and the development application the subject of this form, or include details in a schedule to this development application ( <i>if applicable</i> )			

# PART 5 – BUILDING WORK DETAILS

14) Owner's details				
□ Tick if the applicant is also the owner and proceed to 15). Otherwise, provide the following information.				
Name(s) (individual or company full name)     Joel Harlow				
Contact name (applicable for companies)	Joel Harlow			
Postal address (P.O. Box or street address)	BMB 60,			
Suburb	DAINTREE			
State	QLD			
Postcode	4873			
Contact number				
Email address (non-mandatory)	joelharlow@hotmail.com			
Mobile number (non-mandatory)	0429 475 243			
Fax number (non-mandatory)				

### 15) Builder's details

Tick if a builder has not yet b information.	een engaged to underta	ake the work and proceed to 1	16). Otherwise provide the following		
Name(s) (individual or company full r	full name) Alan Jenkins & Natalie Gordon				
Contact name (applicable for compa	companies) Alan Jenkins				
QBCC licence or owner – builde	er number 105709	6			
Postal address (P.O. Box or street a	address) 65 Morr	ish Road			
Suburb	MOSSN	/IAN			
State	QLD				
Postcode	4871				
Contact number	4094 10				
Email address (non-mandatory)		westnet.com.au			
Mobile number (non-mandatory)	041979				
Fax number (non-mandatory)	4094 19	981			
16) Provide details about the pro	oposed building work				
a) What type of approvals is be					
Development permit					
Preliminary approval					
b) What is the level of assessme	ent?				
Code assessment	Code assessment				
□ Impact assessment (requires public notification)					
c) Nature of the proposed building work (tick all applicable boxes)					
□ New building or structure □ Repairs, alterations or additions					
Change of building classifica	tion (involving building wo	ork) 🗆 Swimmin	g pool and/or pool fence		
Demolition		Relocatio	on or removal		
d) Provide a description of the w	vork below or in an attac	ched schedule.			
New Construction of Dwelling -	1 Storey & New Constru	uction of Attached Garage & N	lew Construction of Attached Patio		
e) Proposed construction mater	ials				
External walls	Double brick	□ Steel	Curtain glass		
	□ Brick veneer	□ Timber			
	□ Stone/concrete	□ Fibre cement	□ Other		
Frame	□ Timber	□ Steel	□ Aluminium		
	□ Other				
Floor	Concrete	□ Timber	□ Other		
Roof covering	□ Slate/concrete		□ Fibre cement		
Image: Aluminium       Image: Steel       Image: Other         f) Existing building use/classification? ( <i>if applicable</i> )       Image: Other					

### g) New building use/classification? (if applicable)

#### 1a & 10a & 10a

#### h) Relevant plans

**Note**: Relevant plans are required to be submitted for all aspects of this development application. For further information, see <u>DA Forms Guide</u>: <u>Relevant plans</u>.

□ Relevant plans of the proposed works are attached to the development application

### 17) What is the monetary value of the proposed building work?

448,584.00

### 18) Has Queensland Home Warranty Scheme Insurance been paid?

 $\Box$  Yes – provide details below

🗆 No

Amount paid	Date paid (dd/mm/yy)	Reference number
\$		

# PART 6 – CHECKLIST AND APPLICANT DECLARATION

19) Development application checklist				
The relevant parts of Form 2 – Building work details have been completed	□ Yes			
This development application includes a material change of use, reconfiguring a lot or operational work and is accompanied by a completed <i>Form 1 – Development application details</i>	<ul><li>☐ Yes</li><li>☐ Not applicable</li></ul>			
Relevant plans of the development are attached to this development application Note: Relevant plans are required to be submitted for all aspects of this development application. For further information, see <u>DA Forms Guide: Relevant plans</u>	□ Yes			
The portable long service leave levy for QLeave has been paid, or will be paid before a development permit is issued	<ul><li>☐ Yes</li><li>☐ Not applicable</li></ul>			

### 20) Applicant declaration

By making this development application, I declare that all information in this development application is true and correct

□ Where an email address is provided in Part 1 of this form, I consent to receive future electronic communications from the assessment manager and any referral agency for the development application where written information is required or permitted pursuant to sections 11 and 12 of the *Electronic Transactions Act 2001* 

Note: It is unlawful to intentionally provide false or misleading information.

**Privacy** – Personal information collected in this form will be used by the assessment manager and/or chosen assessment manager, any referral agency and/or building certifier (including any professional advisers which may be engaged by those entities) while processing, assessing and deciding the development application.

All information relating to this development application may be available for inspection and purchase, and/or published on the assessment manager's and/or referral agency's website.

Personal information will not be disclosed for a purpose unrelated to the *Planning Act 2016*, Planning Regulation 2017 and the DA Rules except where:

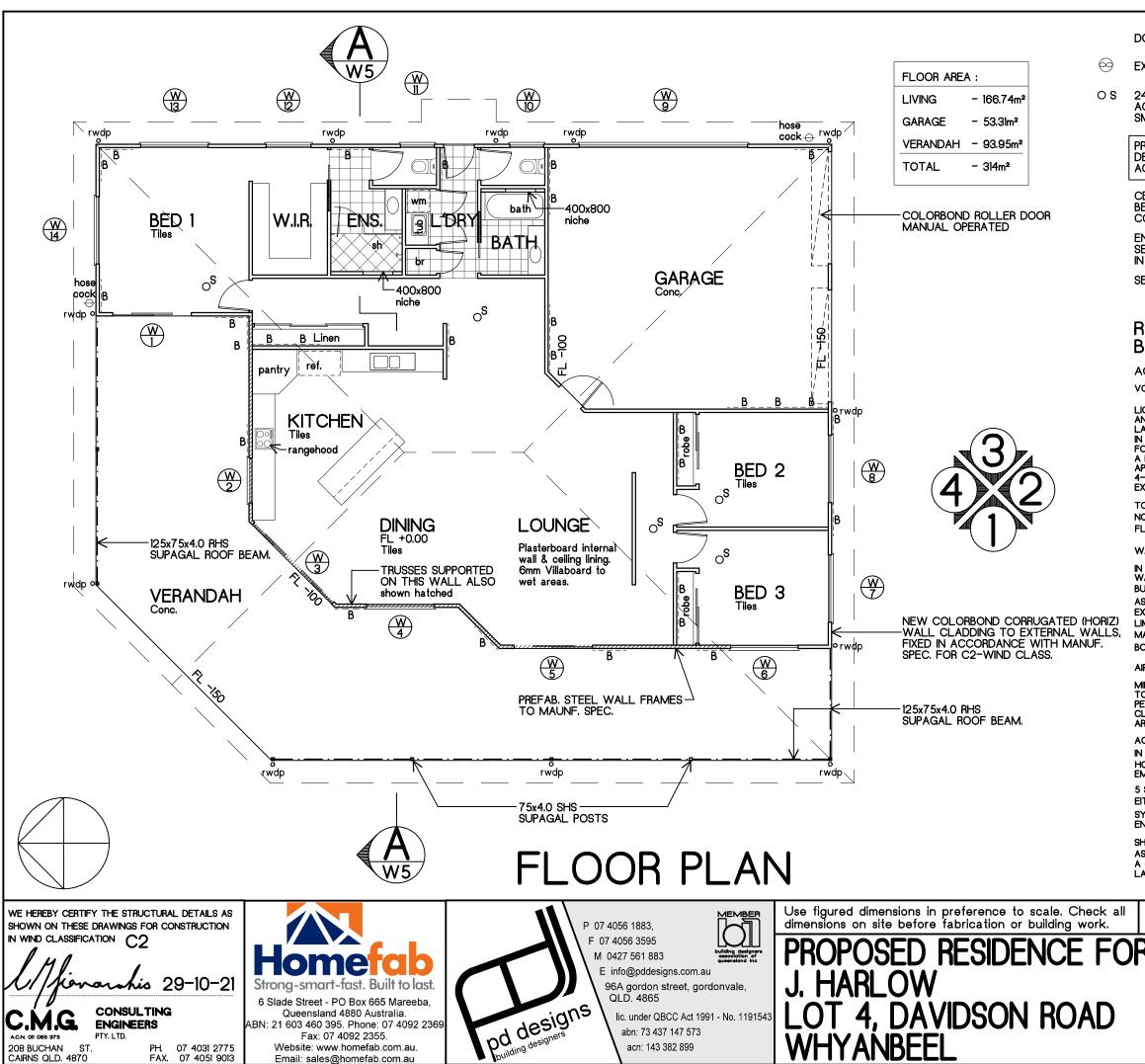
- such disclosure is in accordance with the provisions about public access to documents contained in the *Planning Act 2016* and the Planning Regulation 2017, and the access rules made under the *Planning Act 2016* and Planning Regulation 2017; or
- required by other legislation (including the Right to Information Act 2009); or
- otherwise required by law.

This information may be stored in relevant databases. The information collected will be retained as required by the *Public Records Act 2002.* 

# PART 7 –FOR COMPLETION BY THE ASSESSMENT MANAGER – FOR OFFICE USE ONLY

Date received:	Reference	numbers:	
For completion by the build	ling certifier		
Classification(s) of approve	ed building work		
1a & 10a & 10a			
Name		QBCC Certification Licence number	QBCC Insurance receipt number
GMA Certification Group			
Notification of engagement		essment manager	
Prescribed assessment ma	-		
Name of chosen assessme Date chosen assessment r	<u> </u>		
Contact number of chosen			
Relevant licence number(s manager	•		
manager			
Additional information requ	ired by the local governr	nent	
Confirm proposed construct	ction materials:		
	Double brick	□ Steel	□ Curtain glass
External walls	Brick veneer	□ Timber	
	□ Stone/concrete	e 🗆 Fibre cement	□ Other
	□ Timber	□ Steel	Aluminium
Frame	□ Other		
Floor		□ Timber	□ Other
	□ Slate/concrete	□ Tiles	Fibre cement
Roof covering	Aluminium	□ Steel	□ Other
QLeave notification and p Note: For completion by assessm			
Description of the work			
QLeave project number			
Amount paid (\$)		Date paid (dd/mm/yy)	)
Date receipted form sighte	d by assessment manag	ger	
Name of officer who sighte	d the form		
Additional building details r	equired for the Australia	n Bureau of Statistics	
Existing building use/classi	fication? (if applicable)		

New building us	se/classification?		
Site area (m <sup>2</sup> )	277200	Floor area (m <sup>2</sup> )	314



DOOR TO W.C. TO BE ON 'LIFT-OFF' HINGES.

EXHAUST FAN VENTED EXTERNALLY

240 V SMOKE DETECTOR FIXED TO CEILING IN ACCORDANCE WITH PARTS 3.7.2.3 OF THE N.C.C. SMOKE ALARM TO COMPLY WITH AS 3786

PROVIDE TEMPERATURE CONTROL DEVICE TO HOT WATER UNIT IN ACCORDANCE WITH A.S. 3500.4.2 1997

CEILING FANS ARE TO BE INSTALLED TO ALL BEDrms. & LOUNGE/DINING AREAS, ASSISTING IN COMPLIANCE WITH Min. 6 STAR ENERGY RATING.

ENSURE ALL WET AREA FLOORS ARE SEALED & FALL TO FLOOR WASTES IN ACCORDANCE WITH N.C.C. 3.8.1.

SEALED LED DOWNLIGHTS THROUGHOUT

# REQUIREMENTS FOR SUSTAINABLE BUILDINGS

ACCEPTABLE SOLUTIONS:

VOLUME OF WATER :

LICENSED PLUMBERS MUST INSTALL WELS RATED TOILETS AND WELS RATED TAPWARE FOR KITCHEN, SINKS, BASINS AND LAUNDRY TROUGHS IN NEW CLASS 1 AND CLASS 2 BUILDINGS IN ACCORD WITH RATING APPLICABLE WITH THE N.C.C., FOR ANY MAJOR RENOVATION WORK THAT INVOLVES BOTH A BUILDING DEVELOPMENT APPROVAL AND A PLUMBING APPLICATION, THE RETROFIT OF EXISTING TOILETS WITH 4-STAR RATED TOILETS IS REQUIRED. THE RETROFITING OF EXISTING TAPS IS NOT PART OF THIS NEW REQUIREMENT.

TOILETS MUST HAVE DUAL FLUSH CAPABILITY THAT DOES NOT EXCEED 6 LITRES ON FULL FLUSH & 3 LITRES ON HALF FLUSH.

WATER SUPPLY:

IN A SERVICE AREA FOR RETAIL WATER SERVICE UNDER THE WATER ACT 2000, THE WATER SUPPLIED TO A NEW CLASS 1 BUILDING DOES NOT EXCEED PRESSURE LEVELS SET OUT IN AS/NZ 3550.1:2003 AND IF THE MAIN WATER PRESSURE EXCEEDS OR COULD EXCEED 500 KPA, A WATER PRESSURE LIMITING DEVICE IS INSTALLED TO ENSURE THAT THE MAXIMUM OPERATING PRESSURE AT THE OUTLET WITHIN THE BOUNDARIES OF THE PROPERTY DOES NOT EXCEED 500 KPA.

AIRCONDITIONING :

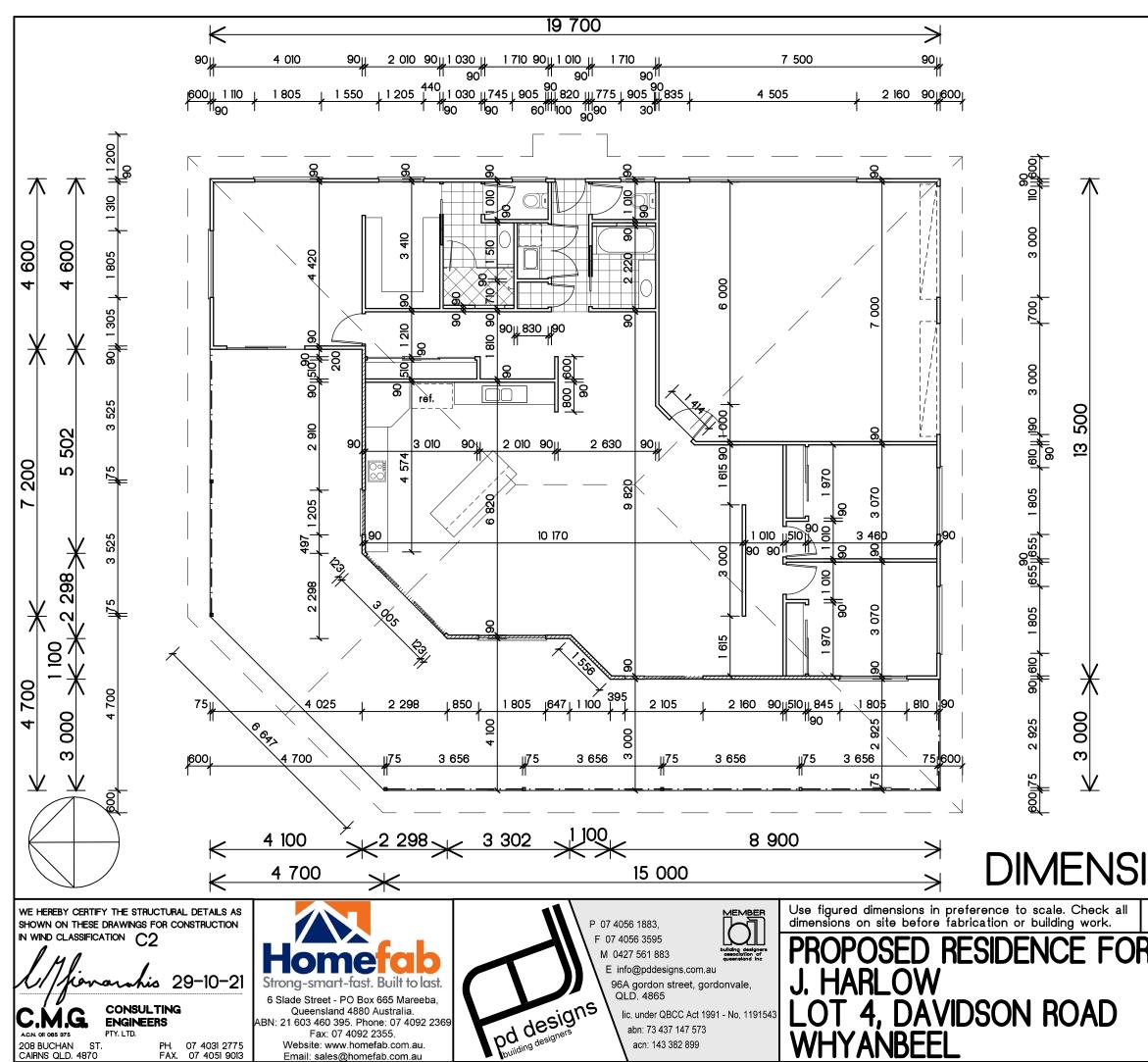
MINIMUM 2.9 ENERGY EFFICIENCY RATIO (EER) (EQUIVALENT TO A CURRENT 4-STAR ENERGY RATING) FOR AIR-CONDITIONERS PERMANENTLY ATTACHED TO FIXED WIRING IN CLASS 1 AND CLASS 2 BUILDINGS (WHERE NEW AND REPLACEMENT SYSTEMS ARE INSTALLED) FROM 1 JULY 2009,

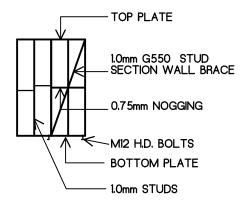
ACCEPTABLE HOT WATER SYSTEMS IN A NEW CLASS 1 BUILDING ; HOT WATER SYSTEMS MUST HAVE A LOW GREENHOUSE GAS EMISSION IMPACT.

5 STAR GAS HOT WATER SYSTEM; EITHER A HEAT PUMP OR SOLAR HOT WATER SYSTEM; SYSTEM MUST BE ELIGIBLE TO RECEIVE MIN. 22 RENEWABLE ENERGY CERTIFICATES ( 4 BEDROOMS )

SHOWER ROSES TO BE AAA RATING WHEN ASSESSED AGAINST AS/NZ 6400, 2004 OR LABELLING SCHEME (WELS) A 4 STAR RATING UNDER THE WATER EFFICIENCY LABELLING SCHEME (WELS)

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<b>}</b> :		
	2541	OF 10
	WIND CLASSIFICATION	C2





# BRACE WALL SHOWN ON PLAN AS B

# STANDARD WALLS

EXTERNAL WALLS.

TOP & BOTTOM PLATE - 1.0mm G500 TRUECORE STUDS - 1.0mm G500 TRUECORE STUDS AT 450 CRS. NOGGING - 1 ROW OF NOGGING. 0.75mm G550 TRUECORE

TOP & BOTTOM PLATE TO STUD CONNECTION -2-M6x17 FRAME SCREWS EACH CONNECTION (1 SCREW EACH SIDE)

INTERNAL WALLS.

TOP & BOTTOM PLATE - 0.75mm G500 TRUECORE STUDS - 0,75mm G550 TRUECORE STUDS AT 600mm crs. 0.75mm G550 TRUECORE, 1 ROW OF NOGGING NOGGING -TO BRACE WALLS & BESIDE OPENINGS

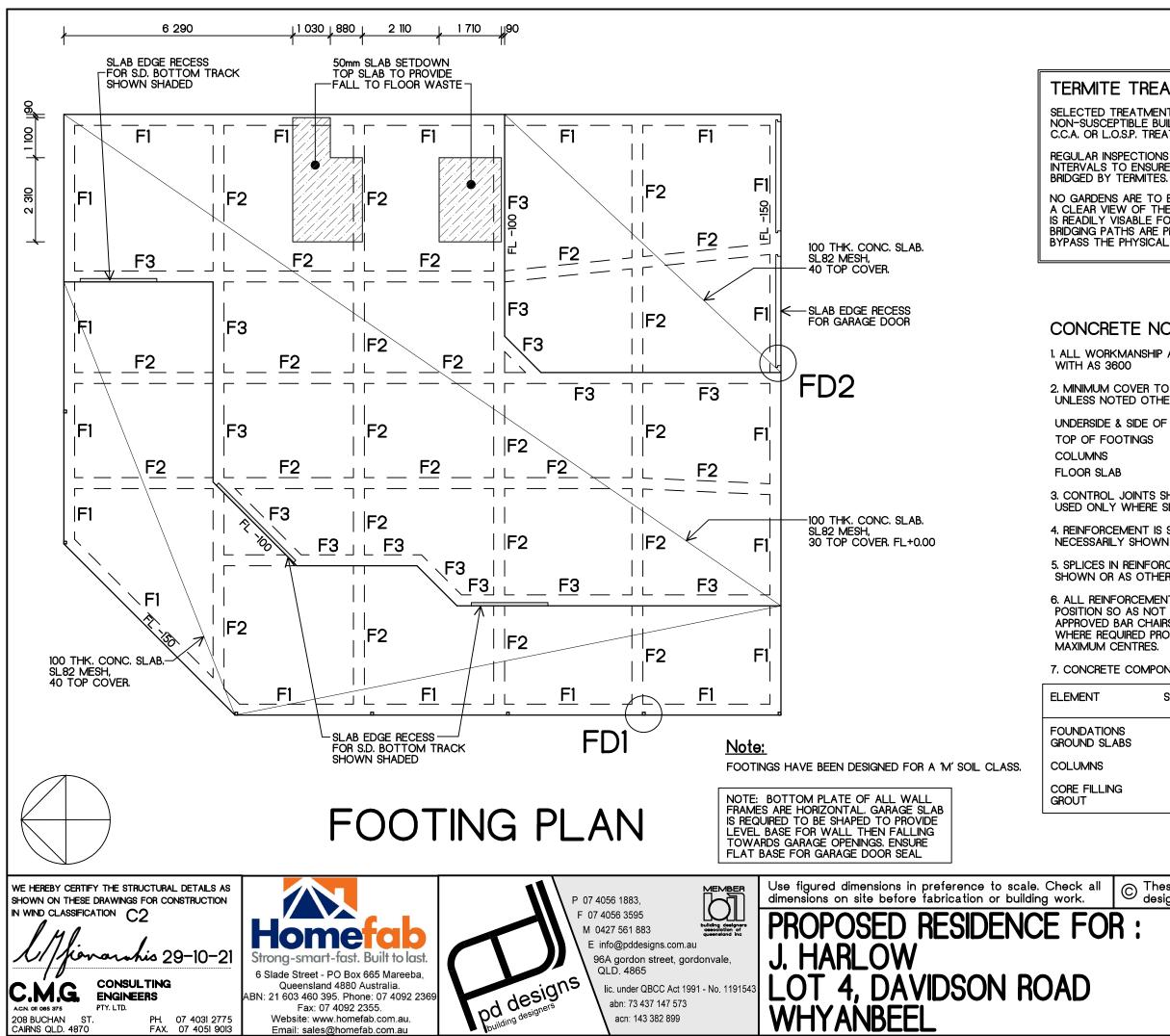
TOP & BOTTOM PLATE TO STUD CONNECTION -2-M6x17 FRAME SCREWS EACH CONNECTION (I SCREW EACH SIDE)

# **BRACE WALLS**

TOP & BOTTOM PLATE - 1.0mm G500 TRUECORE STUDS - 1.0mm G550 TRUECORE STRUCTURAL STUD NOGGING - 0.75mm G550 TRUCORE BRACING MEMBER - 1.0mm G500 TRUECORE 2-M6x17 FRAME SCREWS EACH CONNECTION (1 SCREW EACH SIDE)

# DIMENSION PLAN

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### TERMITE TREATMENT

SELECTED TREATMENT METHOD TO BE WITH USE OF NON-SUSCEPTIBLE BUILDING MATERIALS E.G. STEEL & C.C.A. OR L.O.S.P. TREATED TIMBER.

REGULAR INSPECTIONS ARE REQUIRED AT 3 - 6 MONTH INTERVALS TO ENSURE THE BARRIERS HAVE NOT BEEN

NO GARDENS ARE TO BE BUILT UP TO THE HOUSE SO A CLEAR VIEW OF THE PERIMETER OF THE BUILDING IS READILY VISABLE FOR PERIODIC INSPECTIONS & NO BRIDGING PATHS ARE PROVIDED FOR THE TERMITES TO BYPASS THE PHYSICAL BARRIERS WITHOUT DETECTION.

### CONCRETE NOTES

1. ALL WORKMANSHIP AND MATERIALS SHALL BE IN ACCORDANCE

2. MINIMUM COVER TO REINFORCEMENT TO BE AS FOLLOWS UNLESS NOTED OTHERWISE ON THE DRAWING :

& SIDE OF FOOTINGS	65 mm
DTINGS	30 mm
	50 mm
3	30 mm

3. CONTROL JOINTS SHALL BE PROPERLY FORMED AND USED ONLY WHERE SHOWN.

4. REINFORCEMENT IS SHOWN DIAGRAMATICALLY AND NOT NECESSARILY SHOWN IN THE TRUE PROJECTION.

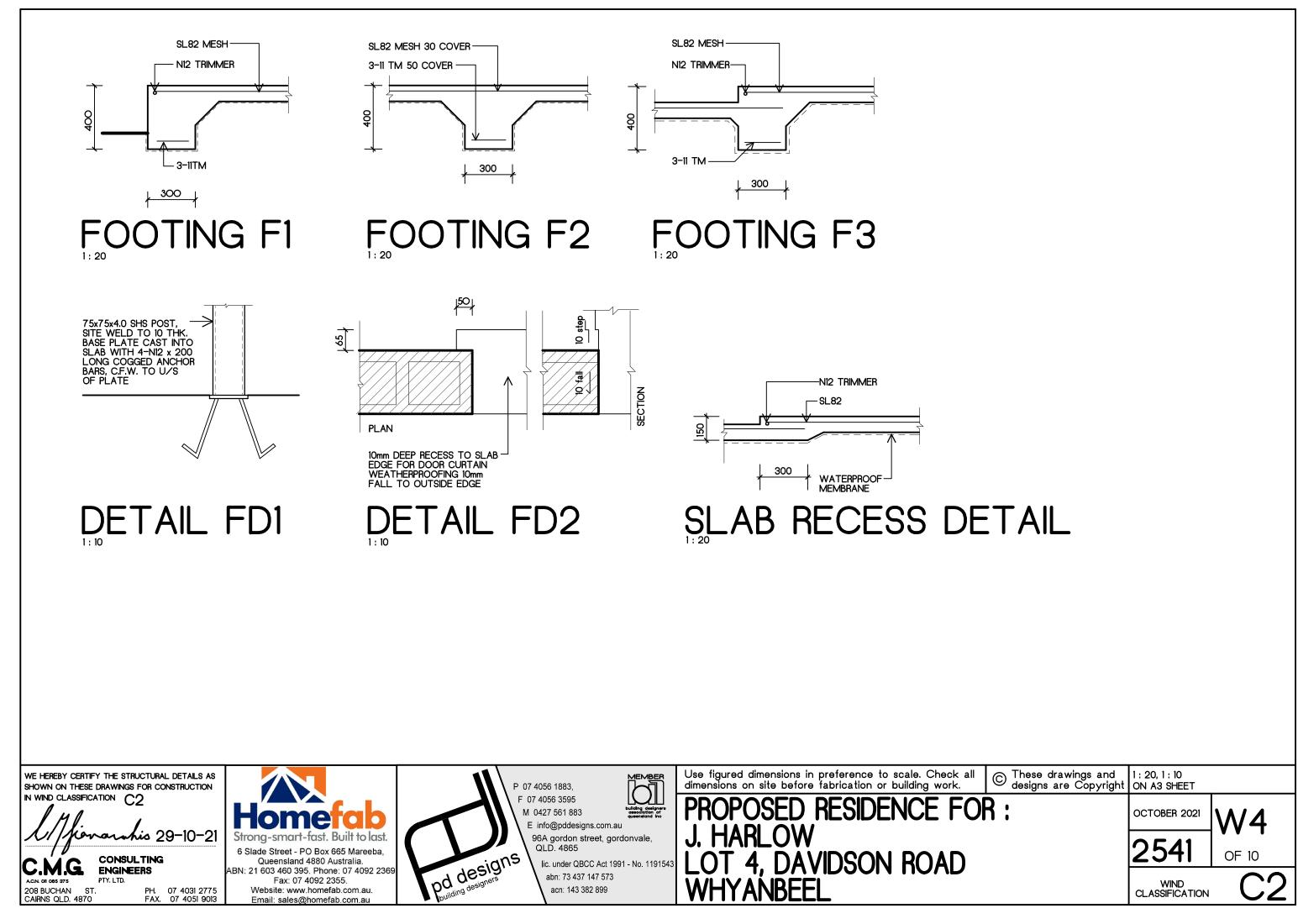
5. SPLICES IN REINFORCEMENT SHALL BE MADE ONLY IN THE POSITIONS SHOWN OR AS OTHERWISE APPROVED BY THE SUPERINTENDENT.

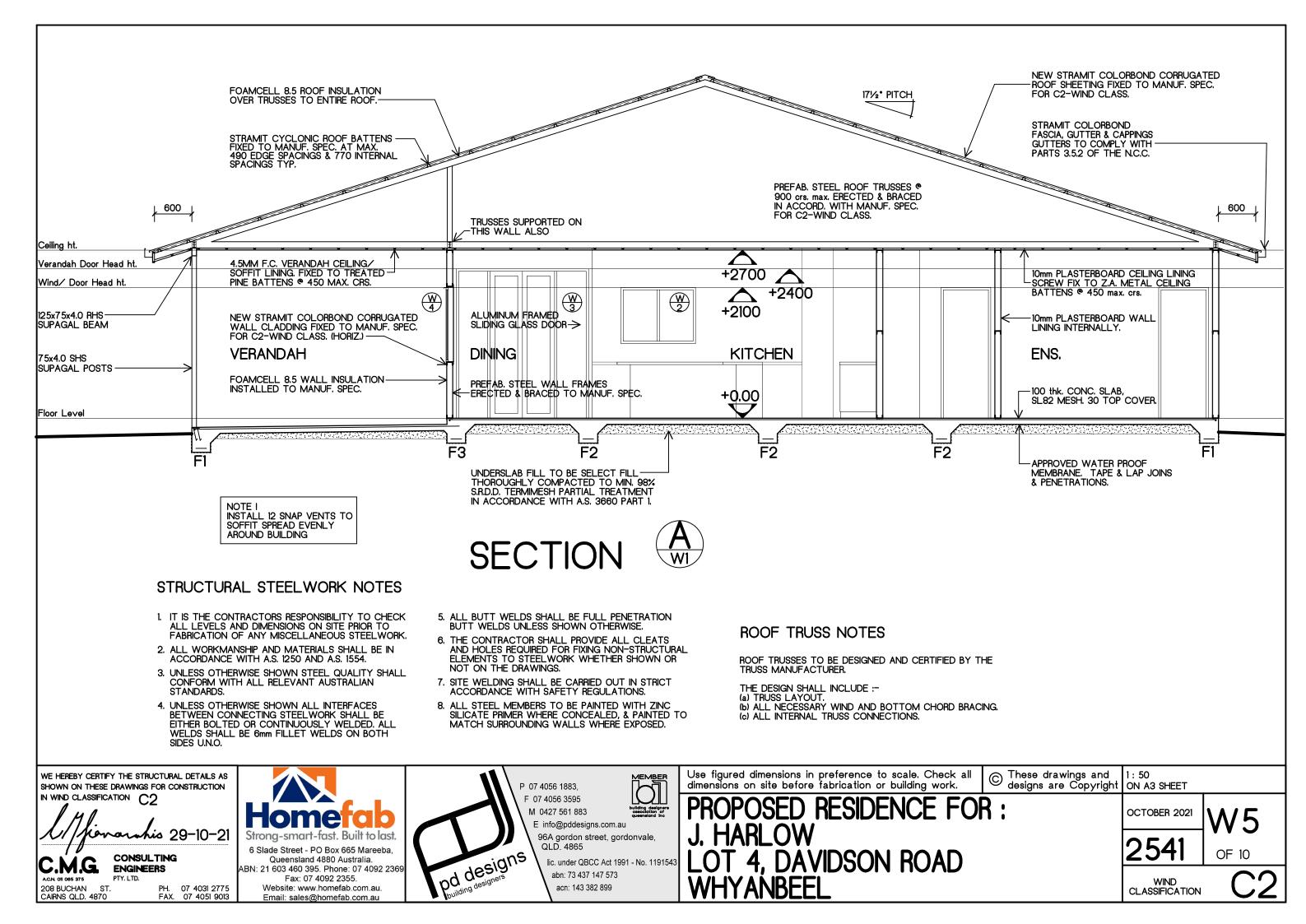
6. ALL REINFORCEMENT SHALL BE SUPPORTED IN ITS CORRECT POSITION SO AS NOT TO BE DISPLACED DURING CONCRETING, ON APPROVED BAR CHAIRS AT 1000 mm MAXIMUM CENTRES BOTH WAYS. WHERE REQUIRED PROVIDE SUPPORT BARS N16 AT 1000 mm

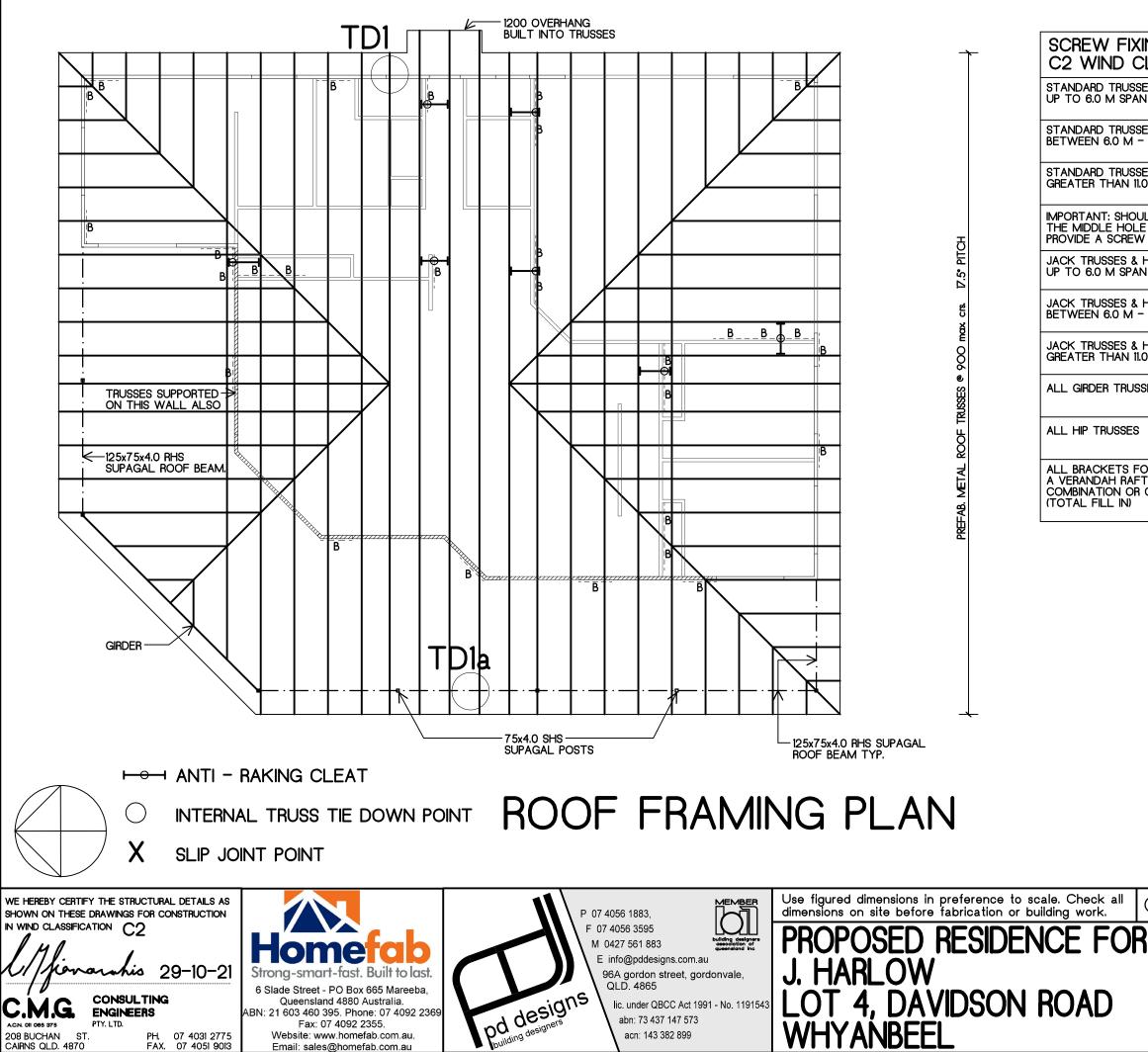
7. CONCRETE COMPONENTS AND QUALITY SHALL BE AS FOLLOWS :

	SLUMP MAX.	AGGREGATE SIZE	F′c	AGGREGATE
NS NBS	80 +- 15	20 mm	N20	NORMAL
	80 +- 15	20 mm	N25	NORMAL
G	230 +- 15	6 mm	S20	NORMAL

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	WIND CLASSIFICATION	C2

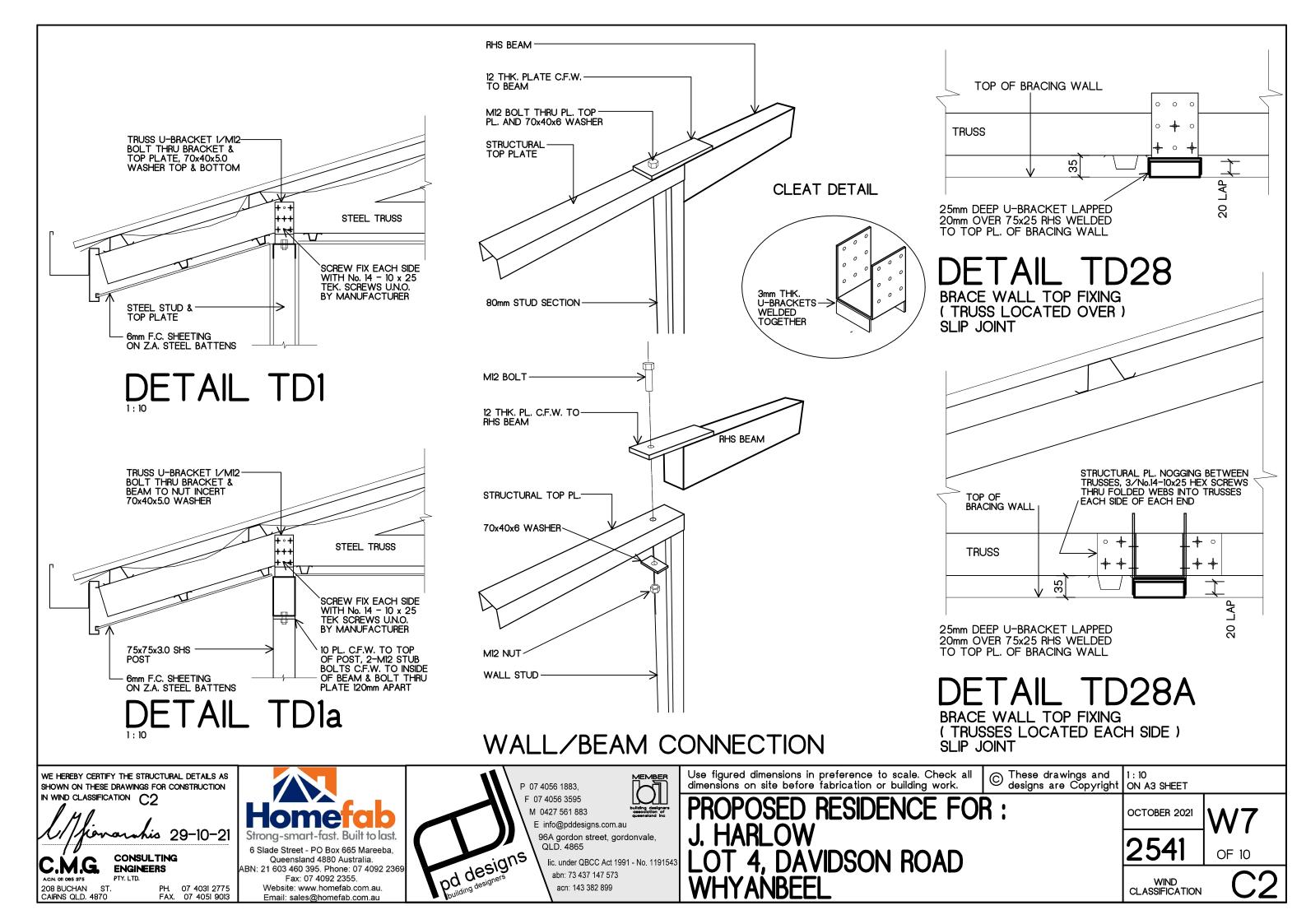


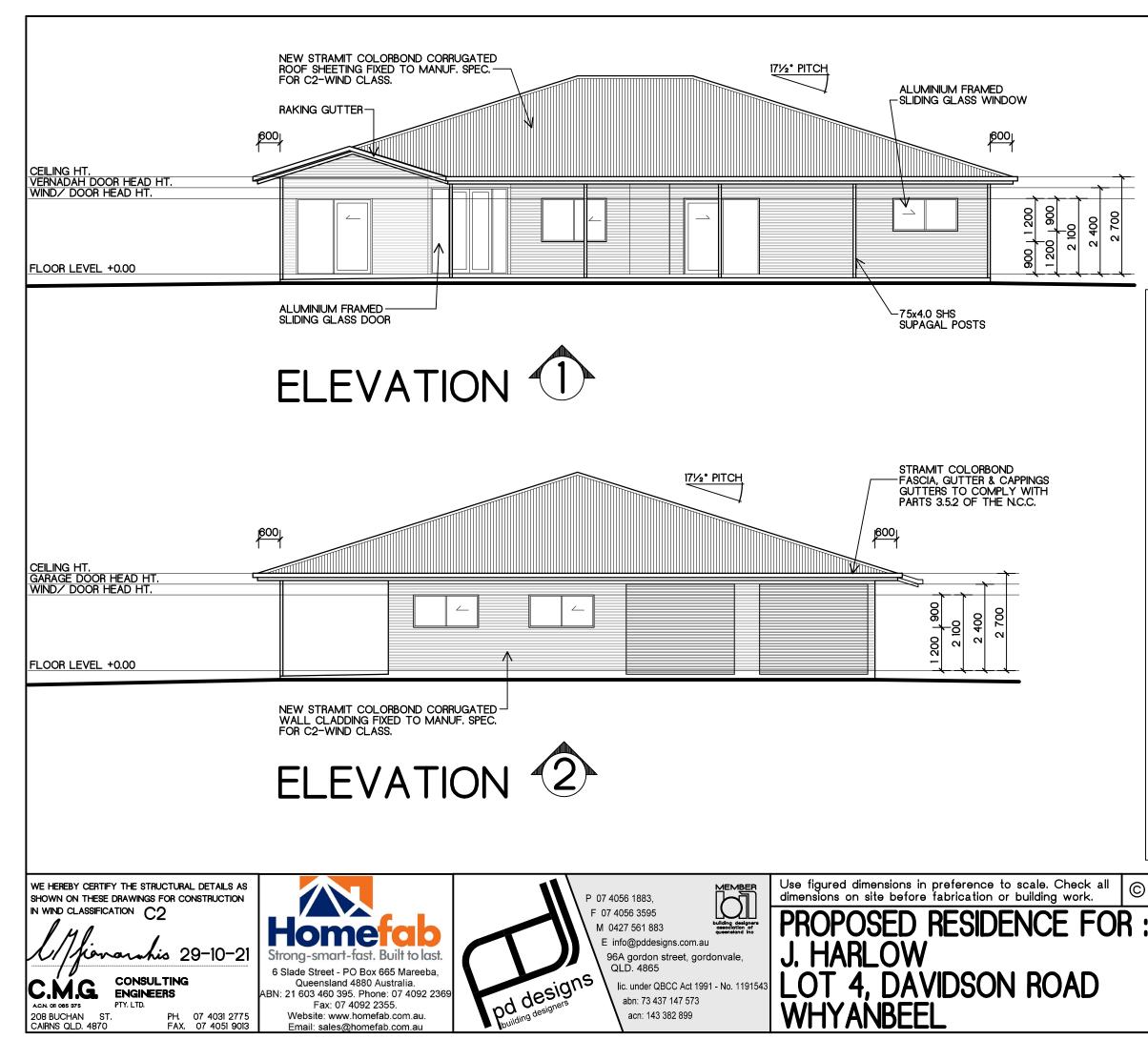




ING OF TRUSS BRACKETS - CLASS - All 14-10x25mm Hex Screws				
SES N	5 SCREWS EACH SIDE. TOTAL 10 SCREWS PER BRACKET	<b>\$</b> 0 <b>\$</b> 0 <b>\$</b> 0 <b>\$</b> 0 <b>\$</b>		
6es - 11.0 m span	7 SCREWS EACH SIDE. TOTAL 14 SCREWS PER BRACKET	<b>*</b> • •		
SES .0 M SPAN	9 SCREWS EACH SIDE. TOTAL 18 SCREWS PER BRACKET	<b>***</b> <b>***</b>		
E OF THE TRUSS	ALLOW A SCREW FIXING IN BRACKET FIXING PATTERN. DES OF THIS LOCATION.	0 0 0 0 0 0 0 0 0		
HALF TRUSSES N	5 SCREWS EACH SIDE. TOTAL 10 SCREWS PER BRACKET	\$0 0 \$0 \$0 \$		
HALF TRUSSES - 11.0 M SPAN	7 SCREWS EACH SIDE. TOTAL 14 SCREWS PER BRACKET	++ 0 ++ 0 ++		
HALF TRUSSES .0 M SPAN	9 SCREWS EACH SIDE. TOTAL 18 SCREWS PER BRACKET	*** *** ***		
SES	9 SCREWS EACH SIDE. TOTAL 18 SCREWS PER BRACKET	*** *** ***		
	9 SCREWS EACH SIDE. TOTAL 18 SCREWS PER BRACKET	*** *** ***		
or a truss & Ter Girder truss	9 SCREWS EACH SIDE. TOTAL 18 SCREWS PER BRACKET	*** *** ***		

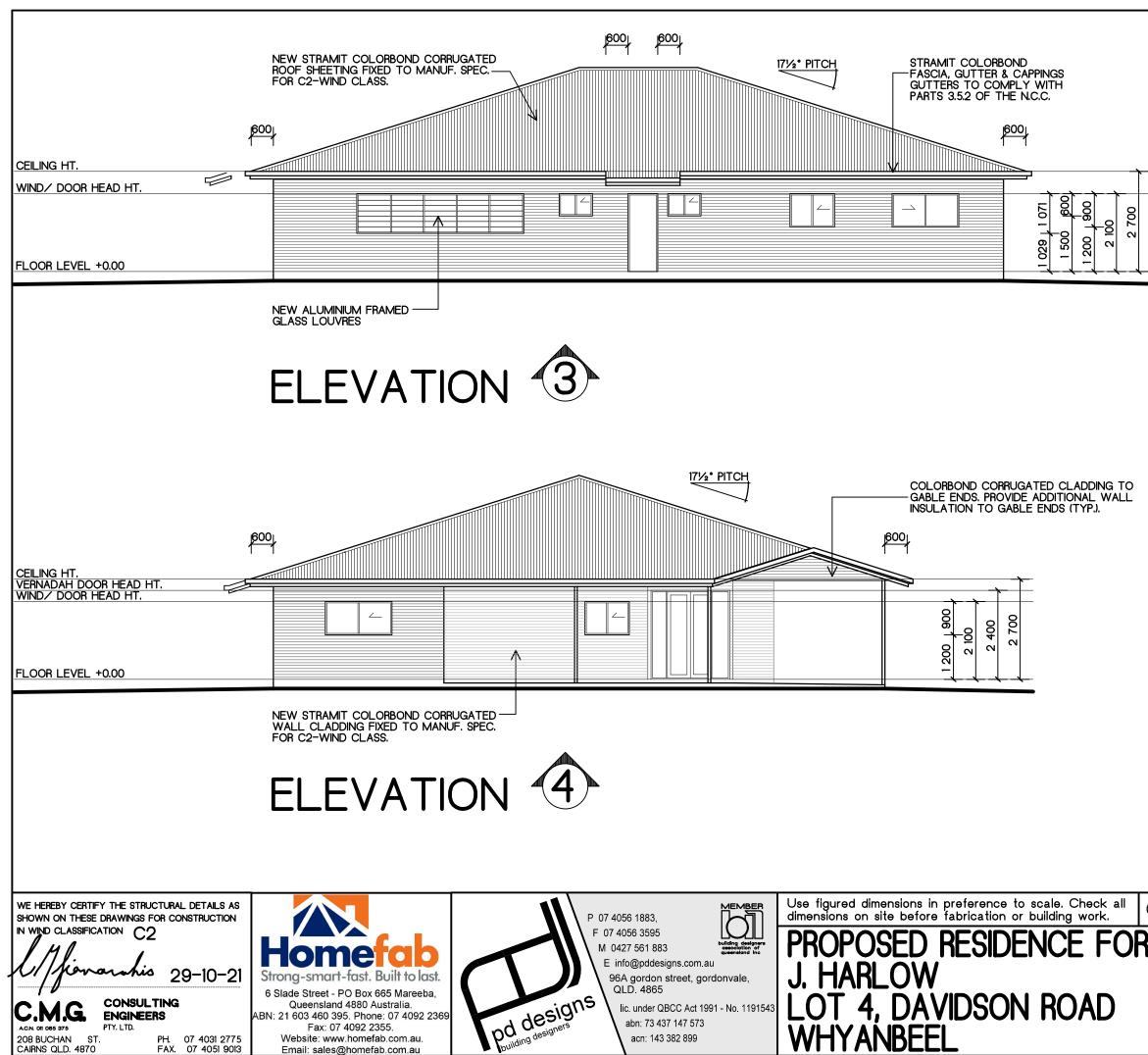
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WINDOW SCHEDULE				
WI	W1 2100x2100 SLIDING GLASS DOOR OX			
W2	W2 900x1200 SLIDING GLASS WINDOW XO			
WЗ	V3 2400x3000 DOUBLE SLIDING GLASS DOOR OXXO			
W4	1500x1800 SLIDING	GLASS WINDOW	оххо	
W5	2100x2100 SLIDIN	G GLASS DOOR X	D	
W6	900x1800 SLIDING	GLASS WINDOW	хо	
W7	900x1800 SLIDING	GLASS WINDOW	xo	
W8	900x1800 SLIDING	GLASS WINDOW	хо	
W9		WAY 131mm LOUV E GLASS BLADES ME	RE	
W10	600x900 SLIDING	GLASS WINDOW >	ko 🛛	
W11	600x900 SLIDING	GLASS WINDOW >	ko 🛛	
W12	900x1200 SLIDING	GLASS WINDOW	xo	
W13	900x1800 SLIDING	GLASS WINDOW	хо	
W14	1200x1800 SLIDING	GLASS WINDOW	хо	
Note: ALL LOUVRES TO HAVE FULL OPENABLE CLIPS AND EASYSCREEN FRAMES. ( Colour match frames, handles & clips. ) LOUVRE SIZES INDICATED ARE ACTUAL FRAME SIZES. OPENINGS TO BE SIZED ACCORDINGLY TO ALLOW FOR FRAMES. ALL FRAMES POWDER COATED FINISH ALL CLEAR GLASS TYP. OBSCURE GLASS TO WINDOWS 'W10' & 'W11' ALL DOORS & WINDOWS TO HAVE FLY SCREENS IN ACCORDANCE WITH PART 3.9.2.6 OF THE N.C.C. & AS 2047-2014				
These design	drawings and s are Copyright	1 : 100 ON A3 SHEET		
		OCTOBER 2021	W8	
	2541 OF 10			
			$\frown$	

WIND CLASSIFICATION



### Note

Existing Ground lines & Benched platform lines are approximate only. Do Not Scale.

House R.L. to be determined on sitel Emphasis made to minimize  $\ensuremath{\mathsf{exca}}\xspace{\mathsf{vation}}$ .

© These drawings and designs are Copyright	1 : 100 ON A3 SHEET	
<b>}</b> :	OCTOBER 2021	W9
	2541	OF 10
	WIND CLASSIFICATION	C2

551.882M 180°09'

### SITE PREPARATION

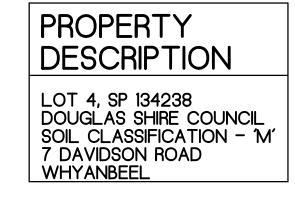
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- 1. SITE PREPARATION SHALL GENERALLY CONSIST OF CLEARANCE OF VEGETATION FOLLOWED BY EXCAVATION OF TOPSOILS & MATERIAL TO SUIT FINAL DESIGN LEVELS.
- 2. PROVISION SHALL BE MADE FOR THE DEMOLITION OF ANY EXISTING BUILDINGS INCLUDING BREAKING UP & REMOVAL OF ANY OLD FOOTINGS, SERVICE PIPES, SPECTIC TANKS ETC & EXISTING TREES (INCLUDING STUMPS & ROOTS) WHICH MAY INTERFERE WITH THE NEW CONSTRUCTION. ANY SOIL DISTURBED BY DEMOLITION SHALL BE RECOMPACTED.
- 3. IN THE PROPOSED ON GROUND FLOOR SLAB SUPPORT & PAVEMENT AREAS, THE EXPOSED SUBGRADE SHALL BE UNIFORMLY COMPACTED TO ACHIEVE A DRY DENSITY RATIO OF NOT LESS THAN 98% OF THE MAXIMUM SATURATED VIBRATED DENSITY ( AS 1289 TESTS 5.3.1 & 5.5.1 ). SUGRADE COMPACTION SHALL BE ACCOMPANIED BY GENERAL INSPECTION TO ALLOW DETECTION & RECTIFICATION OF ANY LOCALISED COMPRESSIBLE ZONES WHICH MAY EXIST.
- 4. ANY FILLING PLACED IN THE BUILDING & PAVEMENT AREAS SHALL BE UNIFORMLY COMPACTED IN LAYERS OF NOT MORE THAN 200mm FINAL THICKNESS, UNDER LEVEL 3 SUPERVISION (AS 3798-1990 'GUIDLINES ON EARTHWORKS FOR COMMERCIAL & RESIDENTIAL DEVELOPMENTS 2007 ) TO THE MAX MAX DRY DENSITY RATIO OF 98% SRDD (EXPRESSED AS A % OF THE MAXIMUM VIBRATED DENSITY ESTABLISHED BY THE TEST METHODS AS 1289 5.3.1, 5.4.1 & 5.5.1 FOR CONENSIONLESS (SAND) MATERIALS OR ALTERNATIVELY, STANDARD COMPACTION IF APPROPIATE ).
- 5. ANY IMPORTED FILL SHALL COMPRISE LOW PLASTICITY GRANULAR MATERIAL WITH A PLASTICITY INDEX NOT MORE THAN 15%. SAND CUT FROM BASEMENT AREA SHOULD BE SUITABLE FOR REUSE AS FILLING
- 6. FILLING SHOULD BE RETAINED OR BATTERED TO A SLOPE OF NOT STEEPER THAN 2h : 1v. ALL EXPOSED FILLING SHALL BE PROTECTED FROM EROSION.
- 7. CARE SHALL BE TAKEN TO ENSURE THAT ANY VIBRATORY ROLLING OR CONSTRUCTION ACTIVITIES DO NOT CAUSE DISTRESS ( BY WAY OF INDUCED SETTLEMENT ) TO ANY ADJACENT MOVMENT-SENSITIVE FEATURES ETC.

56.54M 200°20'30" 89.2M 197°52'30"

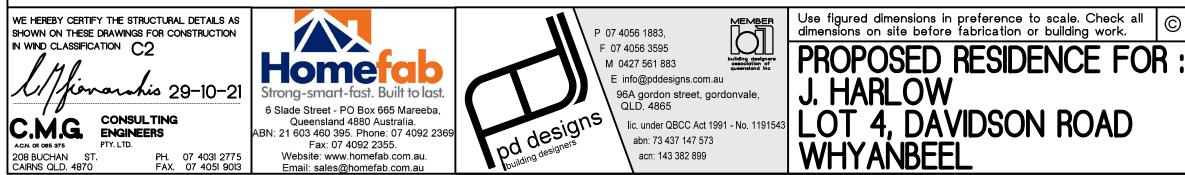
20

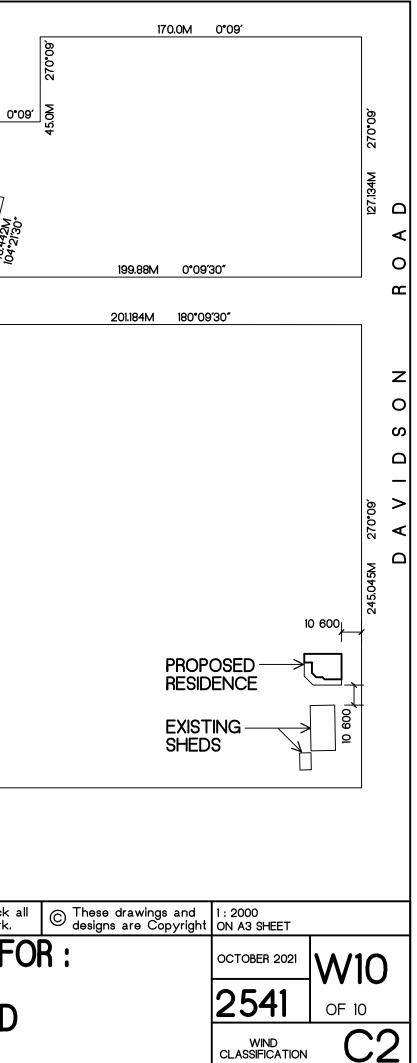
50.0M



551.882M 0°09'

# SITE PLAN





BUILDING SURVEYORS A.C.N 150 435 617



Leaders in Building Certification Services

Port Douglas Office P: 07 4098 5150 F: 07 4098 5180 E: adminpd@gmacert.com.au Unit 5, Owen Street Craiglie Business Park Craiglie PO Box 831 Port Douglas QLD 4877

30 Nov 2021

Alan Jenkins & Natalie Gordon 65 Morrish Road MOSSMAN QLD 4871

Dear Sir/Madam

Confirmation notice

Re: GMA Certification Group Ref No. 20215114 Lot 4 on SP 134238 7 Davidson Rd WHYANBEEL 7 4873 Development Permit for Building Works for New Construction of Dwelling - 1 Storey & New Construction of Attached Garage & New Construction of Attached Patio

The development application described above was properly made to the GMA Certification Group on 02 Nov 2021

### Public notification details

Part 4 of the Development Assessment Rules is not applicable to this development application.

#### **Referral details**

Part 2 of the Development Assessment Rules is applicable. GMA, as the assessment manager intent to make an information request (where applicable) and the applicant has not indicated that they do not wish to receive an information request.

The development application must be referred to all relevant referral agency(s) within 10 business days starting the day after receiving this notice, or a further period agreed with the assessment manager; otherwise the application will lapse under section 31 of the Development Assessment Rules.

Yours sincerely

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Rebekah Mulligan GMA Certification Group



**BUILDING SURVEYORS** 

# Leaders in Building Certification Services

**FRTIFICATION F** 

PORT DOUGLAS P: 07 4098 5150 E: adminpd@gmacert.com.au Unit 5 "Craiglie Business Centre" Owen Street, Craiglie, Qld, 4877 P.O. Box 2760, Nerang Qld 4211

30 November 2021

**Chief Executive Officer Douglas Shire Council** PO Box 723 MOSSMAN QLD 4873

Attention: - Development Services

Dear Sir/Madam,

#### Re: **Application for Exemption Certificate** 7 Davidson Street, Whyanbeel (L4/SP134238)

GMA Certification Group has been engaged to assess an application for the construction of a dwelling on the abovementioned allotment.

A preliminary assessment of the proposal has revealed the allotment is located within a Flood and Storm Tide Inundation Overlay and is subject to storm tide medium hazard area and Floodplain Assessment overlay. However, for the following reason, Council is requested to exempt the dwelling from the application process for Material Change of Use.

The proposed pad level of the allotment will be between 10m AHD and 20m AHD. Although the property is located within the storm tide medium hazard area and floodplain assessment overlay, it is unlikely the dwelling will be subject to the projected sea level rise during the life of the structure.

Should you require any further information or wish to discuss the application, please contact me on 4098 5150 or by email admincns@gmacert.com.au

**Kind Regards** 

**Rebekah Mulligan GMA Certification Group Pty Ltd** 

**BUILDING APPROVALS & INSPECTIONS** Caboolture www.omacert.com.au

BUILDING CERTIFICATION

ENERGY EFFICIENCY ASSESSMENTS

TOWN PLANNING Kinascliff



Townsville Cairns Port Douglas Childers Liability Limited By a Scheme Approved Under Professional Standards Legislation Member Australian Institute of Building Surveyors Professional Standards Scheme

**Contour Plan** 

