

Goulburn Mulwaree Council Locked Bag 22 Goulburn NSW 2580 Civic Centre
184 - 194 Bourke Street
Goulburn NSW 2580
t (02) 4823 4444
e council@goulburn.nsw.gov.au
www.goulburn.nsw.gov.au

2 May 2025

IMT Australia Group Pty Ltd C/- PO Box 516 GOULBURN NSW 2580

Dear Applicant,

SUBJECT: APPROVED CONSTRUCTION CERTIFICATE – CC/0137/2425
LOCATION: LOT 83 DP 750045, NORWOOD ROAD MIDDLE ARM NSW 2580
PROPOSAL: CONSTRUCTION OF A FARM BUILDING WITH INTERNAL AMENITIES

Please be advised that Construction Certificate CC/0137/2425 in relation to the subject premises has been issued by Goulburn Mulwaree Council pursuant to the provisions of the *Environmental Planning & Assessment Act 1979* (see attached).

Please find attached the following documentation in relation to the subject Construction Certificate:

- Construction Certificate
- Schedule of Approved Documents;
- Notice of Inspections
- Schedule of Progress Certificates;
- Notice of Commencement of Building Works

Please note that to date Council has not been formally appointed as the Principal Certifier (PC) for the development. At least two days prior to the commencement of <u>any works</u> a Principal Certifier (PC) must be appointed by the applicant.

The applicant may appoint either Council or an Accredited Certifier to act as the PC. The role of the PC is to ensure that the building work has and is being executed in accordance with the development consent and relevant building regulations and includes the undertaking of the mandatory critical stage inspections and assessing the application for an Occupation Certificate.

Should you wish to engage Council as your PC, please find attached link to <u>Councils Certification Contract</u> which is required to be completed and lodged as a post consent certificate (PC Appointment) via the NSW Planning Portal. Payment of inspection fees will be required prior to Council accepting appointment as the PC.

Failure to appoint a PC may lead to the inability to issue an Occupation Certificate, the serving of penalty notices or other legal actions to prosecute this offense under the *Environmental Planning & Assessment Act 1979*.

Should you have any further enquiries or wish to discuss the matter, please contact one of Councils Certifiers Monday to Friday during business hours on (02) 4823 4444.

Links: GMC Contract for Certification Work

Yours faithfully,

orauone

Melissa Malone Building Surveyor



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CONSTRUCTION CERTIFICATE

Issued in accordance with Section 6.7 and 6.8 of the Environmental Planning & Assessment Act 1979 & Part 3 of the Environmental Planning and Assessment (Development Certification and Fire Safety) Regulation 2021

This Certificate is issued to -

IMT Australia Group Pty Ltd C/- PO Box 516 GOULBURN NSW 2580

CERTIFICATION

Goulburn Mulwaree Council certifies that work completed in accordance with documentation accompanying the application for the certificate will comply with the requirements of the *Environmental Planning and Assessment (Development Certification and Fire Safety) Regulation 2021* as referred to in Section 6.6 of the *Environmental Planning and Assessment Act 1979*.

Comptunction Contitionts No	CC/0137/2425				
Construction Certificate No.	CC/0137/2425				
Determination:	The Construction Certificate is approved.				
CC Determination Date:	17 April 2025				
Land to be Developed:	Lot 83 DP 750045				
	Norwood Road MIDDLE ARM NSW 2580				
Description of Work:	Farm Building with Amenities				
Classification(s) under the	10a				
Building Code of Australia (BCA):					
Building Code of Australia edition considered for this Certificate:	BCA 2022 Volume 2				
Development Consent No:	DA/0109/2324				
DA Determination Date:	3/09/2024				
Plans and Specifications Approved:	Plans and specifications stamped by Goulburn Mulwaree Council on 2/05/2025 as Construction Certificate CC/0137/2425 and listed in the attached schedule of approved documents.				
Attachments:	Schedule of Approved Documents;				
	Notice of Inspections				
	Schedule of Progress Certificates;				
	4. Notice of Commencement of Building Works				
	5. Summary of Charges				
Certifying Authority:	Goulburn Mulwaree Council				
Name and registration number:	oravane				
	Melissa Malone Building Surveyor, BDC BPB1021				

CONSTRUCTION CERTIFICATE CC/0137/2425 Norwood Road MIDDLE ARM NSW 2580

ATTACHMENT 1

SCHEDULE OF APPROVED DOCUMENTS

A) SCHEDULE OF STAMPED AND APPROVED DOCUMENTS

Architectural plans prepared by Tim Lee Architects Pty Ltd					
drawing no.	rev	title of plan or document	date.		
A-01	В	Title Sheet	5.3.2024		
A-03	В	Compliance Notes	5.3.2024		
A-04	В	Overall Site Plan	5.3.2024		
A-05	В	Detailed Site Plans	5.3.2024		
A-06	В	Ground Floor Plan	5.3.2024		
A-07	В	Loft Floor Plan	5.3.2024		
A-08	В	Roof Plan	5.3.2024		
A-09	В	Elevations	5.3.2024		
A-010	В	Elevations	5.3.2024		
A-11	В	Section	5.3.2024		
A-12	В	Window and Door Schedule	5.3.2024		
A-14	В	Erosion Control Notes and Plan	5.3.2024		
A-15	В	Cut and Fill Plan	5.3.2024		
A-16	В	3D Concept	5.3.2024		
Documentation p	repared by vari	ous			
document ref.	rev	title of plan or document	date.		
24907	-	Plan showing detail survey and contours prepared by Premise Pty Ltd	2.1.2023		
0922-1515	-	Statement of Environmental Effects prepared by Tim Lee Architects Pty Ltd	August 2023		
-	-	Site and Soil Assessment for On-site Effluent Disposal prepared by Richard Miller of Land Capability Services Pty Ltd	August 2023		

B) SCHEDULE OF SUPPORTING DOCUMENTS

Reference / Dwg. No.	Title / Description	Prepared By	Date
0517672653	Engineering Schedule & Plans	Emerald Design & Construction	21.02.2025
S00, S100, S200	Structural Engineering Plans	ACT Consulting Engineers	29.01.2025



CONSTRUCTION CERTIFICATE CC/0137/2425

Norwood Road MIDDLE ARM NSW 2580

ATTACHMENT 2

NOTICE OF INSPECTIONS

Section 6.6(2)(b) Environmental Planning and Assessment Act 1979

Property Address: Norwood Road MIDDLE ARM NSW 2580

DA No: DA/0109/2324 **CC No.** CC/0137/2425

Description: Construction of a Farm Building with Amenities

Principal Certifier Goulburn Mulwaree Council

This Notice provides details of the critical stage inspections which are required to be carried out during the course of construction works.

Please note that these inspections are in addition to any plumbing and drainage inspections required to be carried out under any related Section 68 approval.

CRITICAL STAGE INSPECTIONS

Type of Inspection	Inspection Details
Pier/Pad Footing Inspection:	Prior to the placement of concrete for any footings supporting a
	structure;
Strip Footing inspection:	Prior to the placement of concrete in any concrete strip footing.
Slab Steel Inspection:	Prior to the placement of concrete in any reinforced concrete slab.
Frame Inspection:	After external wall cladding, roof covering and windows installed and
(Wall & Roof)	with electrical and plumbing services installed (prior to insulation
	and internal wall/ceiling linings).
Wet Area Flashing Inspection:	Prior to covering waterproofing in any wet areas (i.e. prior to
	covering with tiles or screed bed).
Stormwater Drainage Inspection:	Prior to backfill / covering of stormwater drainage lines.
Final / Completion Inspection:	On completion of the development and prior to the issue of an
	Occupation Certificate.

The above listed works may not be covered until a satisfactory result is obtained from the Principal Certifier (PC) or his/her duly appointed delegate.

It is the responsibility of the Principal Contractor to ensure that all inspection bookings are made in accordance with these requirements.

Where an inspection reveals unsatisfactory or defective results, or works are not ready for inspection, a reinspection may be required, and fees may be applied for any additional inspections.

Failure to book an inspection, or failure to carry out any required rectification works, may result in an Occupation Certificate being refused. It is an offence to occupy or use the development without an Occupation Certificate.

Only the PC has the authority to issue an Occupation Certificate for works authorised under this approval.

To arrange an inspection please call Council on (02) 48 234 444 giving at least 48 hours' notice and provide the following information to the officer taking your call:

- Type of inspection (refer to list above).
- Address of where the inspection will take place.
- Contact name and telephone number of the relevant contact person.
- Application reference number (DA, CC or CDC number).



CONSTRUCTION CERTIFICATE CC/0137/2425

Norwood Road MIDDLE ARM NSW 2580

ATTACHMENT 3

SCHEDULE OF PROGRESS CERTIFICATES

The following documentation and Compliance Certificates must be submitted to Goulburn Mulwaree Council as the Principal Certifier (PC) for the development at the construction stages referenced below:

PRIOR TO COMMENCEMENT

PRIOR TO COMMENCEMENT DEVELOPMENT CONSENT CONDITIONS

NOTICE OF COMMENCEMENT

At least 2 days prior to work commencing on site the PC must be informed, by the submission of a Notice of Commencement (see attached form) in accordance with Section 6.6 of the *Environmental Planning & Assessment Act 1979* of the name and details of the principal contractor and the date construction work is proposed to commence.

PRIOR TO FRAME INSPECTION

PREFABRICATED ROOF TRUSS AND WALL FRAME DETAILS

Prior to the frame inspection, certification/details from the Frame Manufacturer/Supplier that demonstrate compliance with AS1684 "Timber Framing Code" and AS1170 "Structural Design Actions" shall be provided. In this regard the following shall be submitted to the Principal Certifier (PC) prior to commencement of work at this stage:-

- (i) Details of the design criteria used in preparation of the frame by the manufacturer, i.e. design gust wind speed, shielding co-efficient and terrain category.
- (ii) A timber frame wall brace layout in the form of a floor plan indicating locations and types of bracing and tie-downs.
- (iii) A roof truss / frame layout and design, inclusive of hold-down details, bracing details and uplift report.

PRIOR TO FINAL INSPECTION / ISSUE OF OCCUPATION CERTIFICATE

PRIOR TO OCCUPATION CERTIFICATE DEVELOPMENT CONSENT CONDITIONS

IDENTIFICATION SURVEY

An identification survey prepared by a Registered Land Surveyor shall be submitted to the Principal Certifier prior to the issue of any Occupation Certificate to demonstrate that all buildings and structures have been constructed entirely within the allotment boundary and in accordance with the approved plans.

PLUMBING AND DRAINAGE FINALISATION

Documentary evidence from Council is required to confirm that a satisfactory Section 68 final inspection of the water plumbing and sewer drainage has been conducted by Council as the Water and Sewer Authority.

CERTIFICATE OF COMPLIANCE PLUMBING

A Compliance Certificate (CoC) and a Sewer Service Diagram (SSD) as issued by the licensed plumber who submitted the Notice of Work must be issued to Council prior to the issue of an Occupation Certificate.

TERMITE RISK MANAGEMENT CERTIFICATE

Certification by the Installer of the Termite Barrier detailing the system installed, location and compliance with AS3660 - 2014 "Termite Management" is to be submitted to the Principal Certifier prior to the issue of an Occupation Certificate.

BASIX COMPLETION STATEMENT

The Principal Contractor is to provide a written statement confirming that all BASIX commitments listed in the approved BASIX Certificate have been installed prior to the issue of an Occupation Certificate.

WET AREA FLASHING CERTIFICATE

Building elements in wet areas within a building must be waterproof or water resistant in accordance with the provisions of Part 10.2 of the ABCB Housing Provisions or Australian Standard AS3740-2021. The installer



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Norwood Road MIDDLE ARM NSW 2580

shall provide certification for the installation of the approved wet area flashings to the Principal Certifier (PC) prior to the issue of an Occupation Certificate.

WAE - STORMWATER INSTALLATION

A Works as Executed (WAE) plan of the stormwater installation prepared by the responsible Plumber, that states general compliance with the approved plans and/or Conditions of Consent shall be provided to the Principal Certifier prior to the issue of an Occupation Certificate.

IDENTIFICATION SURVEY -

An identification survey prepared by a registered Land Surveyor is to be submitted to the Principal Certifier upon completion of the development indicating the proximity of all buildings and structures on the site in respect to the allotment boundaries prior to the issue of an Occupation Certificate.

WATER AUTHORITY CERTIFICATE OF COMPLETION

A Certificate of Compliance under Section 307 of the Water Management Act 2000 shall be provided to the Principal Certifier prior to the issue of an Occupation Certificate.

SLIP RESISTANCE - RAMPS & STAIRCASE CERTIFICATE

Certification from an appropriately qualified person shall be provided to demonstrate that any ramps & stair treads have a non-slip surface or nosing strip in accordance with Part 11.2.4 of the ABCB Housing Provisions and AS4586 – 2013, prior to the issue of an Occupation Certificate.

STRUCTURAL ENGINEERING

Prior to the issue of an Occupation Certificate, certification for the following completed structural components of the building shall be lodged with the Principal Certifier (PC):

- a) Reinforced concrete strip and pad footings;
- b) Reinforced concrete raft slab:
- c) Suspended reinforced concrete slabs;
- d) Structural steelwork;
- e) Structural timber work exceeding the design parameters of AS1684 "National Timber Framing Code";
- f) Retaining walls;
- g) Roof trusses;
- h) The existing structure is to be certified as being structurally adequate to carry out the proposed additional loadings;

The name, address and qualifications of the Structural Engineer certifying the constructed works shall be clearly indicated on the certificate. Such engineer is to hold qualifications appropriate to the project as defined in the Building Code of Australia. The certificate shall relate to the particular site, reference the structural engineering plans, relevant BCA Part/s and Australian Standards.

OCCUPATION / FINALISATION OF THE DEVELOPMENT

An Occupation Certificate must be issued by the Principal Certifier prior to the use or occupation of the development, in accordance with Section 6.9 of the *Environmental Planning & Assessment Act, 1979*. An application for an Occupation Certificate must be lodged via the NSW Planning Portal prior to the issue of any Occupation Certificate.



CONSTRUCTION CERTIFICATE CC/0137/2425 Norwood Road MIDDLE ARM NSW 2580

ATTACHMENT 4

NOTICE OF COMMENCEMENT OF BUILDING WORKS

Appointment) a minimum of 2 days before any work commences					
Construction Certificate Nun		CC/0137/2425			
Development Description:		Construction of a farm building with internal amenities			
Subject Land:		Lot 83 DP 750045			
		Norwood Road MIDDLE ARM NSW 2580			
Proposed date that building will commence:	works				
Statement of Compliance:		Have all conditions of the development consent that must be addressed prior to the commencement of work been satisfied? Yes □ No □			
Land Owners Name:					
Land Owners Signature:					
Date of Notice:					
PL	EASE S	ELECT ONE (1) OF THE FOLLOWING:			
□ PRINCIPAL CONT	RACTO	DR .			
having a contract value/s excee services or issuing developme	ding \$20 ent or b e (HBCF	g residential dwellings and outbuildings such as garages, pools etc.) 0,000 including any amounts paid in respect of connecting or installing building consents, the licensed builder must obtain Home Building and A COPY OF THE INSURANCE CERTIFICATE MUST BE UBMITTED TO COUNCIL.			
Company Name:					
Builders Name:					
Builders Licence No:					
Insurance Certificate No:					
Contract value/s for all "residential building works":		ide value and attach copies of all contracts where the value is less than 00 and no HBCF Insurance Certificate is provided).			
Postal Address:					
Email:					
Phone:					
and pools either an appropriate	ly licens	nore than \$10,000 including residential outbuildings such as garages sed principal contractor must be appointed, or the owner must obtain of THE OWNER BUILDER PERMIT MUST BE ATTACHED TO THIS CIL.			
Owner Builder Name:					
Owner Builder Permit No (for works over \$10,000):					
Postal Address:					
Email:					
Phone:					

- If you require an Owner Builder Permit or have any enquiries in relation to the process to obtain an Owner Builder Permit please contact Service NSW: Service NSW.
- "residential building work" is defined in Schedule 1 of the Home Building Act 1989.



CONSTRUCTION CERTIFICATE CC/0137/2425 Norwood Road MIDDLE ARM NSW 2580

ATTACHMENT 5

THIS FORM MUST BE PROVIDED TO COUNCIL WITH PAYMENT OF CHARGES AND DOES NOT FORM PART OF THE NOTICE OF DETERMINATION

SUMMARY OF CHARGES 24/25 RATE

Charges are reviewed quarterly in line with the Consumer Price Index, and the contribution rates are to be confirmed prior to payment. A copy of Council's fees and charges is available free of charge on Council's website.

Copy of this form and the receipt must be provided to Planning and Development Business Unit

DA Number: DA/0109/2324

Applicant: IMT Australia Group Pty Ltd

C/- PO Box 516

GOULBURN NSW 2580

Owner: IMT Australia Group Pty Ltd

Subject Land: Lot 83 DP 750045, Norwood Road MIDDLE ARM NSW 2580

Description	Mnemonic		ption Mnemonic Unit Ra		Rate	Amount	Comments
Non Plan Payments							
Rural Addressing – Supply and installation of rural addressing numbers	PJ100070100140363	Per number set	\$125				
Water and Sewer (drainage) inspections (Max 4 inspections)	S68Inspect		\$240	\$960	Payable against S68 Application		
Class 1 & 10 Inspections (Max 3 Inspections)	Class1&10		\$240 each	\$720	Payable against S68 Application		
Individual Inspections, additional inspections or reinspections			\$220 each		Levied if an inspection fails and reinspection is required		



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Contract for the Carrying out of Certification Work (Building)

Pursuant to the Environment Planning and Assessment Act 1979 & the Building and Development Certifiers Act 2018.

PART A: INTRODUCTION							Wax R	10.00	
This is a Contract between Goulburn	Mulwaree Co	ouncil (the	Council)	and the	Client	as no	minated	below)	and

This is a Contract between Goulburn Mulwaree Council (the Council) and the Client (as nominated below) and relates to the following Certification Work (please indicate by 'X' which of the following applies):

Appointment as the Principal Certifier (PC):

Construction Certificate*:

Occupation Certificate*:

Complying Development Certificate*:

*Note: These certificates are 'Development Certificates' for the purposes of this Contract.

PART B: DEVELO	PMENT DET	AILS					
Development Deta	ails						
Description of Dev	elopment:		MITIES,	06 A	FARM	BUILDING	with internal
Lot/s:	83	101	Sec:			DP:	750045
Street Address:	Nocwoo	RD					
Suburb	MIDOLE	NRM	Y			Postcode:	J280
Details of Approva	ı ls (if known)						
DA or CDC No.	OALC	11091	1324		Issue [Date:	319/2024
CC No.	180	130			Issue E	Date:	
Please Note: All plans,	specifications and	l related	documents issue	d in connectio	n with the	relevant approva	ls, including any modifications form

PART C: APPLICANT DETA	AILS
Name of Applicant:	IMT AUSTRALIA GROUP PTY LTO CI- ANDREW O'SHEA
Postal Address:	ct- P.O. BOX 516 COUBURN NOW 25TO
Contact Phone Number:	0404 005 554
Email:	andrew @ intaustralia, com
Please note: The Principal Certifier	(PC) may NOT be appointed by a person who will carry out the building work, unless that person o

PART D - THE CERTIFIER	
Name and Registration No:	Goulburn Mulwaree Council – LGA 051
Address:	184 Bourke Street Goulburn NSW 2580
Contact Phone Number:	(02) 4823 4444
Email:	council@goulburn.nsw.gov.au

Please Note: Council employs Certifiers who are registered by NSW Fair Trading under the Building and Development Certifiers Act 2018. The Applicant is advised that the certification work and any inspections required to be carried out under the Environmental Planning & Assessment Act 1979 and Environmental Planning & Assessment (Development Certification and Fire Safety) Regulation 2021 may be carried out by any one of the appropriately registered Council employees listed on the NSW Fair Trading Register of Certifiers.

PART E: STATUTORY OBLIGATIONS

This contract is accompanied by an information sheet prepared by NSW Fair Trading pursuant to Clause 31 of the *Building* and *Development Certifiers Regulation 2020*, addressing the following:

- a) The role and statutory obligations of the Registered Certifier; and
- b) The role of the person for whom the certification work is carried out; and
- c) The types of information that can be found on the register of Registrations and Approvals under the Building and Development Certifiers Act 2018.

PART F: APPLICANT AND OWNERS DECLARATION AND SIGNATURE								
		erty owners must consent to and sign this	_102		dge.			
	_	ne fees payable are calculated in accordance	ce with Council's adopted Fe	es and Charges and are to				
be paid as		10 10 15 1 1		10				
		of Development Certificates = before or on						
		f Principal Certifier = before Council acco	eptance of the appointmen	and prior to any works	Ø			
	commencing; ar		ul		6			
		ingencies = Where Council carries out wor e based on its Revenue Policy and provide						
		to be made in accordance with the terms of		ter the completion of that				
		documents that the Council may reasona		function as the PC and/or				
Certifier.	e to provide an	documents that the council may reasone	ibly request to perform the	ranction as the reama, or	ÌX î			
	ent to Council (Officers entering the subject property at ar	ny reasonable time, for the p	urpose of carrying out any				
		nspection as required by the Act, or a regul			□À			
		I/we must comply with all relevant DA			т.			
		l documentation.			Ç A			
I/We agre	e to notify Cour	icil of the appointment of the principal con	tractor or owner builder		ĽΣ			
I/We agre	e to notify the p	rincipal contractor of any inspections of bu	uilding work, as required by t	he PC.	X			
I/We ackn	owledge that I/	we have received and understand the descr	ription of services and respon	sibilities as detailed within	671			
the Contra	act.				K			
I/we have	freely chosen to	o engage Goulburn Mulwaree Council as th	ne PC and/or Certifier.		X			
		ct and any document accompanying the co	ontract and understand the r	oles and responsibilities of				
	and the register				Ŋ.			
I/We agre	e to receive app	proval documentation and correspondence	via electronic communicatio	n.	卤			
By signing	this agreement	electronically, I/we agree to be legally bou	und by the terms of this agre	ement.	ķ			
		nformation provided is true and correct. I/		ncomplete, the application	Þ			
may be de		ed, and further information may be request		г				
Owner	Applicant	Name	Position (if company)	Signature				
×	(C)	IMT NOSTRALIA PIL	ORECTORI					
121	× ×	(MOREN O'SHEA) SECRETARY						
deed, etc.)	on the owner's be	ehalf, please state your legal authority, and prov						

• If signing on behalf of a body corporate or company, the application should be signed by two authorised representatives of the Company, and the names and positions of authority in the Company must be stated on the form. If you are the Sole Director, or are signing under Common Seal, this should be stated, and one signature will suffice. Alternatively, authority may be provided on Company letterhead.

PART G: DATE OF CONTRACT

This appointment of Principal Certifier and Contract for carrying out certification work is made on the date it is signed and endorsed by Councils authorised officer.

PART H: COUNCIL ENDORSEMENT – Council to complete						
Name:	Melissa Malone					
Position:	Building Surveyor					
Signed:		Date:				
(on behalf of Goulburn	Melissa Malone		2 May 2025			
Mulwaree Council)	Liestoon Vinterie					

ATTACHMENT A - TERMS AND CONDITIONS

1. INTRODUCTION

This is a contract between Goulburn Mulwaree Council (GMC) ("Council") and the person/s (hereinafter referred to as "the client") whose name/s and signature/s appear on the contract. The contract relates to an application from the client to engage GMC to provide certification services; including the appointment of Council as the Certifying Authority and Principal Certifier (PC) in order to assess and determine the application/s the subject of this contract and carry out nominated critical stage inspections of the building works and determination of application/s for Occupation Certificates, This Attachment sets out the terms, conditions and responsibilities of the Client and the Council

2, SERVICE PROVIDED AND RESPONSIBILITIES OF COUNCIL

Under the EP&A Act a certifier including the principal certifier (PC) has a range of functions in relation to building work:

- Issuing construction certificates or complying development certificates for building work,
- b) Carrying out inspections of building work,
- c) Issuing occupation certificates,
- Any other functions conferred or imposed on the certifier under the EP&A or any other Act.

4. OBLIGATIONS OF THE CERTIFIER

The Certifier will:

- 4.1 Ascertain, before any building work commences, that a construction certificate or complying development certificate has been issued for the work;
- 4.2 Ascertain, before any residential building work commences, that the principal contractor for the work is the holder of the appropriate licence and is covered by the appropriate insurance, in each case if required by the Home Building Act 1989, unless the work is to be carried out by an owner-builder;
- 4.3 Where the work is being carried out by an owner-builder, ascertain that the owner-builder is the holder of an owner-builder permit required under the Home Building Act 1989 before an owner builder commences on the site of any residential building work;
- **4.4** Confirm at what stages of construction inspections are to be carried-out, The Notice of Inspections will be attached to the CC or CDC.
- 4.5 Carry out critical stage inspections of the building work as prescribed by the Environmental Planning and Assessment (Development Certification and Fire Safety) Regulation 2021 or as required by the Certifier before issuing an occupation certificate for the building work;
- 4.6 Make a record as required by the EP&A Certifier Regulation of all inspections and provide a copy to the client or their representative. Note: Inspections will be carried out Monday to Friday between the hours of 9:30AM 12:00PM and 1:30PM—4:00PM (excluding Public Holidays, weekends, Union Picnic Day and Council shutdown period/s).
- 4.7 Advise the client of the details of the work the subject of an unsatisfactory inspection and the need (if any) to carry out a reinspection.
- 4.8 Notify the Client if any additional fees for inspection are required as a result of reinspection for incomplete or defective works, Reinspection fees will be levied and payable for all reinspections required as a result of work not being ready for the booked inspection or as a result of defective works.
- 4.9 Council will determine whether any inspection (other than the last critical stage inspection) has been not carried out, and whether the work that would have been inspected was satisfactory, Council will make a record of any such missed inspection and provide a copy to the Client and owner. Council will also notify the principal contractor of the missed inspection.
- 4.10 Assess applications and issue determinations for Construction Certificate, Complying Development Certificates and Occupation Certificates in the prescribed form.
- 4.11 Ensure that any preconditions required by a development consent or complying development certificate are met for the work before the issue of an occupation certificate.
- **4.12** Without limiting the compliance actions that Council may take, Council may:
- (a) attend the site to inspect any issue of concern relating to the development.
- (b) cause correspondence to be issued to any person.
- (c) refer any matter of concern to such persons or authorities as Council considers appropriate, including the consent authority, NSW Fair Trading or an environmental protection agency.
- (d) issue Directions and Orders under the EP&A Act

5. FEES AND CHARGES

5.1 Fees payable to Council for the undertaking of all work involved in assessing, determining and finalising the application must be paid at the time of lodgement and will be as per Councils Adopted Fees & Charges for the current financial year. These fees are exclusively for the determination of a development certificate and the carrying out of critical stage building inspections. Other fees may be payable in accordance with Council's adopted Fees & Charges.

5.2 Please note all fees are reviewed annually and may change as of 1 July each year. The fee payable will be based on those applicable on the day on which the Contract is executed. 5.3 Any additional or re-inspections required as a result of unfinished or non-compliant work will incur additional charges based on the rates of inspection applicable for the current financial year.

5.4 Any re-inspections for building works must be paid for at the time of booking the inspection.

6. RESPONSIBILITIES OF THE CLIENT

The Client, in appointing Goulburn Mulwaree Council as the Certifier agrees to:

- 6.1 Provide all relevant drawings, plans, documents and any other related information or documents at the request of the Certifier to fulfil its obligations under this agreement.
- 6.2 Ensure that all documents and information provided by the Client are complete, current and accurate, In that regard, the Client acknowledges that the Certifier is entitled to rely on information and documents provided by the Client. The Client indemnifies the Certifier from any costs, expenses, losses, damages, claims, liability, demands, suits and proceedings suffered or incurred by, or made against, the Certifier in respect of the Certifiers reliance on the documents supplied by or on behalf of the Client or in relation to any third party placing any reliance on the performance of the Certifiers services under this Agreement.
- **6.3** Ensure that a Construction Certificate or Complying Development Certificate has been issued prior to the commencement of any works.
- **6.4** Provide Council a completed Notice of Commencement not less than two days before the commencement of any building works.
- **6.5** Where the Client is not carrying out the building work as owner-builder, the Client must have appointed a principal contractor for the building work who is the holder of a contractor licence (where residential building work is involved). The Client must notify the PC of the appointment of the principal contractor and also notify the principal contractor of any critical stage inspections and other inspections required to be carried out for in respect of the building work.
- 6.6 Where the work is being carried out by an owner-builder, provide a copy of the builder permit required under the Home Building Act 1989 to the Certifier before the commencement of any work.
- **6.7** Pay all fees for services provided by the PC or such fees and charges as required by another authority, e.g., FRNSW.
- 6.8 Ensure that arrangements are made for Council to carry out inspections of the building works at various stages as indicated in Council's Notice of Inspections The owner or principal contractor must provide Council with a minimum of 48 hours' notice (excluding weekends and public
- holidays) prior to each inspection, Inspections must be booked via (02) 4823 4444.
- 6.9 Ensure that building work is ready for inspection by the agreed inspection date and time. Where a reinspection is required as a result of defective or incomplete works, the Client shall make payment of the appropriate reinspection fee as prescribed in Council's Adopted Fees and Charges.
- 6.10 Where an inspection is required, the Client MUST ensure the relevant stamped approved plans and specifications and other required details are on-site and/or available to the Certiflers, For example, where a timber floor, roof or wall frame inspection is required, the relevant information must be provided such as roof truss specifications, tie-down and joint schedules, roof and wall bracing plans and specifications, timber sizes and the like.
- $\bf 6.11$ Ensure that the site is accessible for the PC to carry out its contractual obligations.
- **6.12** Use suitably qualified and experienced contractors for all aspects of the Building Work.
- 6.13 Comply with any Written Direction Notices that the PC Issues.6.14 Act in good faith, in accordance with the Act, and in a
- 6.14 Act in good faith, in accordance with the Act, and in cooperative manner

6.15 Before booking a final inspection and/or Occupation Certificate the client shall provide to Council the certificates listed in the Schedule of PC Requirements or otherwise requested by the certifier.

6.16 Ensure that the erection of the building and/or works are in accordance with the development consent and construction certificate. Any modifications to approved works shall have the prior approval of the consent authority and the certifier.

- 6.17 Provide the PC specialist reports, plans, specifications, compliance certificates and certification of materials, processes or works as requested, Additional documents we may request (where necessary) may include but are not limited to engineer's plans, engineering reports, engineering certification, Compliance Certificates, Fire Safety Certificates, Identification Surveys and evidence of suitability etc..
- 6.18 The applicant acknowledges that it is the applicant's responsibility (and that of your builder and/or subcontractors) to ensure that the applicant complies with all relevant legislation, consents, certificates and approvals relating to the subject development.

7. CONTRACT TERMINATION

7.1 This contract will automatically terminate upon the expiration of five (5) years from the date of this contract unless Council and the applicant have entered into a written contract to vary the duration of the contract and the applicant has paid all relevant fees; or

7.2 As soon as the PC has issued a Final or Whole Occupation Certificate for all building and development work the subject of this contract, the contract will automatically terminate; or

7.3 If the Client breaches the contract in any respect; or

7.4 Where Council is unable to issue the Construction Certificate or Complying Development Certificate within six (6) months from the date of execution of this contract,

8. DICTIONARY

Registered certifier means a person who is registered under the Building and Development Certifiers Act 2018 and whose registration is in force.

Applicable environmental planning instrument means the State Environmental Planning Policy or the Local Environmental Plan nominated by the Client as the instrument against which an application for a complying development certificate is to be assessed.

BCA means the Building Code of Australia

BDAC Act means the Building and Development Certifiers Act 2018

Certification work means:

(a) the exercise of a function of a certifier (including a principal certifier) specified in section 6,5 of the Environmental Planning and Assessment Act 1979,

(b) the determination of an application for a strata certificate within the meaning of the Strata Schemes Development Act 2015.

(c) the inspection of swimming pools under Division 5 of Part 2 of the Swimming Pools Act 1992 and the issuing of certificates of compliance and notices under that Division.

(d) the exercise of any other function of a registered certifier under the certification legislation or under another Act or law, (e) any other work of a kind prescribed by the regulations, but does not include work of a kind that is excluded from this definition by the regulations,

Contractor licence means a licence issued under the Home Building Act 1989.

EP&A Act means the Environmental Planning and Assessment Act 1979.

EP&A Regulation means the Environmental Planning and Assessment Regulation 2021,

EP&A Certifier Regulation means the Environmental Planning and Assessment (Development Certification and Fire Safety) Regulation 2021,

Principal Certifier (PC) for building work means the certifier appointed as the principal certifier for the building work under section 6.6(1) of the EP&A Act.

Note: Council Certifiers, as the PC cannot be involved in the design of the building/development works. When Council has been appointed as the PC, a change of PC can only be undertaken upon agreement of Council or as determined by NSW Fair Trading.

Occupation Certificate (OC) means an Occupation Certificate within the meaning of the EP&A Act.

Owner-builder Permit has the meaning given to it by the Home Building Act 1989.

Residential building work has the meaning given to it by the Home Building Act 1989.

END OF TERMS AND CONDITIONS



PO Box 972 Parramatta NSW 2124

Tel: 02 9895 0111 TTY: 1300 723 404

ABN 81 913 830 179

www.fairtrading.nsw.gov.au

Information about registered certifiers – building surveyors and building inspectors

Important: this is a summary document only.

Before signing any contract for certification work, make sure you understand your obligations and what you are agreeing to. The Fair Trading website has more information about certifiers.

Under section 31(2) of the *Building and Development Certifiers Act 2018* and clause 31 of the *Building and Development Certifiers Regulation 2020*, a contract to carry out certification work must be accompanied by an applicable document made available on the website of the Department of Customer Service (which includes NSW Fair Trading)¹. This is the applicable document for certification work involving a certifier registered in the classes of **building surveyor** or **building inspector**, working in either the private sector or for a local council.

This document summarises the statutory obligations of the registered certifier who will assess your development and your obligations as the applicant for the development. It also sets out the types of information that can be found on Fair Trading's online register of registrations and approvals.

Obligations of registered certifiers

The general obligations of registered certifiers include compliance with their conditions of registration, to hold professional indemnity insurance, comply with a code of conduct and avoid conflicts of interest.

Who does a registered certifier work for?

A registered certifier is a public official and independent regulator, registered by the Commissioner for Fair Trading.

Certifiers must carry out work in a manner that is impartial and in the public interest, even if this is not in the interests of the applicant, developer, or builder. Receiving a certificate is not guaranteed – the applicant is paying for the certifier to assess the application and determine whether or not a certificate can be issued.

It is a serious offence to attempt to bribe or influence a certifier, attracting a maximum penalty of \$110,000 and/or two years imprisonment.

¹ Visit www.fairtrading.nsw.gov.au and search 'certification contracts'.

Obligations of the applicant

An applicant is the person seeking a certificate, or engaging a certifier for other certification work, under the *Environmental Planning and Assessment Act 1979*.

As an applicant, you have the following obligations:

- Appoint, and enter into a contract with, your chosen certifier.
- Pay the certifier's fees before any certification work² is carried out.
- Communicate with your builder to ensure the certifier is notified when work reaches each stage. If a mandatory inspection is missed, the certifier may have to refuse to issue an occupation certificate.
- Follow any written direction issued by the certifier and provide any requested additional information to assess an application.
- Meet the conditions of any development consent and ensure the development is carried out in accordance with the approved plans.

What does a registered building surveyor do?

Registered **building surveyors** issue certificates under the *Environmental Planning and Assessment Act 1979* (construction certificates, complying development certificates and occupation certificates), act as the **principal certifier** for development, and inspect building work.

The principal certifier will attend the site to carry out mandatory inspections at certain stages. When construction is complete, the certifier may issue an occupation certificate, which signifies that the work:

- is 'suitable for occupation' this does not necessarily mean all building work is complete
- is consistent with the approved plans and specifications
- meets all applicable conditions of the approval.

The certifier does not manage or supervise builders or tradespeople or certify that the builder has met all requirements of the applicant's contract with the builder.

What does a registered building inspector do?

Registered **building inspectors** carry out inspections of building work³ with the approval and agreement of the principal certifier. Building inspectors are not authorised to issue certificates or be appointed as the principal certifier.

² Upfront fee payment is required for any work to determine an application for a development certificate or carry out a function of a principal certifier.

³ Building inspectors may inspect class 1 and 10 buildings under the Building Code of Australia; that is, houses, duplexes and the like; garages and sheds; and structures such as swimming pools, retaining walls and fences.

Principal certifier enforcement powers

If the principal certifier becomes aware of a non-compliance with the development approval, the certifier must, by law, issue a direction to you and/or the builder, requiring the non-compliance to be addressed. If it is not, the certifier must notify the council which may take further action.

The certifier is also required to respond appropriately if a complaint is made about the development.

Finding more information on certifiers

Details of the class of registration each certifier holds, their period of registration, professional indemnity insurance and disciplinary history can be found at www.fairtrading.nsw.gov.au:

- Details of registered certifiers (or search 'appointing a certifier' from the homepage)
- <u>Disciplinary actions against certifiers</u> (or search 'certifier disciplinary register' from the homepage).

Questions?

The Fair Trading website www.fairtrading.nsw.gov.au has information about certifiers, enforcement powers, how to replace a certifier and resolving concerns about a certifier:

- Search 'what certifiers do' for information about a certifier's role and responsibilities.
- Search 'concerns with development' for information about enforcement powers of certifiers, councils and Fair Trading, and how to resolve concerns about a certifier.

The NSW Planning Portal at www.planningportal.nsw.gov.au provides information on the NSW planning and development certification system.

Note, although Fair Trading regulates certifiers, it does not mediate in contract disputes and does not regulate the actions of councils. Visit the Fair Trading website for more information.

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PROPOSED NEW SHED AT LOT 83 IN DP 750045 NORWOOD ROAD, MIDDLE ARM, NSW, 2580

DWG#	REV#	TITLE OF DRAWING
CC-01	Α	TITLE
CC-02	A	SURVEY
CC-03	Α	COMPLIANCE NOTES
CC-04	A	OVERALL SITE PLAN
CC-05	Α	DETAILED SITE PLAN
CC-06	A	GROUND FLOOR PLAN
CC-07	A	LOFT FLOOR PLAN
CC-08	A	ROOF PLAN
CC-09	A	ELEVATIONS 1
CC-10	A	ELEVATIONS 2
CC-11	A	SECTION A
CC-12	A	WINDOW & DOOR SCHEDULES
CC-13	Α	SLAB SETOUT PLAN
CC-14	A	EROSION CONTROL NOTES & PLAN
CC-15	A	CUT AND FILL PLAN
CC-16	A	3D PERSPECTIVES

GOULBURN MULWAREE COUNCIL

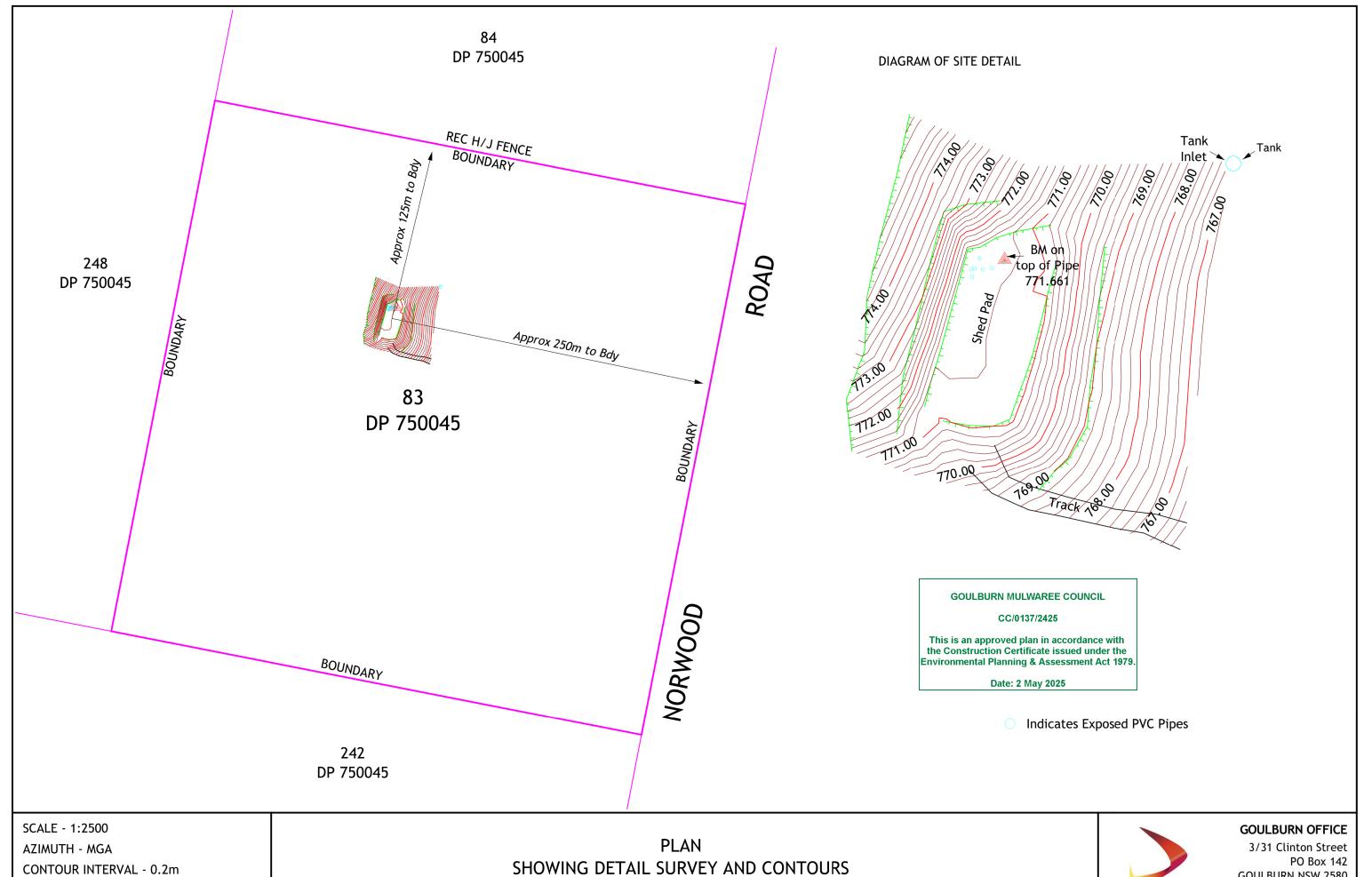
CC/0137/2425

This is an approved plan in accordance with the Construction Certificate issued under the Environmental Planning & Assessment Act 1979.

Date: 2 May 2025

ISSUED FOR CONSTRUCTION CERTIFICATE

	AMENDMENTS	DATE	PROPOSED NEW SHED	+L TIM LEE TITLE ARCHITECTS		DRAWING COMMENCED 02/2023	DRAWING VERIFIED BY T.L.
REVISION (DA) A	DESCRIPTION DA0109/2324 CONSENT CONSTRUCTION CERTIFICATE ISSUE	DATE 03/09/2024 05/03/2024	CLIENT O'SHEA	regidential commercial industrial	LOT AND DEPOSITED PLAN NO.	DRAWING SCALE	
			Figured dimensions take precedence. Do not scale drawings. Builder to check all levels datum and dimensions on the job, conflicting information to be resolved by the project manager prior to commencing work. All materials and workmanship to be in restrict accordance with current Australian standards, BCA, Local regulation and manufacturers	ROSS PLACE GOULBURN NSW 2580	LOT 83 DP750045	A3 SHEET	JOB NUMBER 0922-1515
			current printed instructions. Unless noted otherwise use only best quality materials, fittings and fixtures. COPYRIGHT TIM LEE ARCHITECTS Drawings subject to copyright and may not be reproduced in any form without the written permission of the architect.	NOMINATED ARCHITECT: TIM LEE NSW REG: 7304 ACT REG: 1030	LOT 83 NORWOOD ROAD, MIDDLE ARM, NSW 2580	DRAWING IDENTIFICATION NUMBER CC-01	AMENDMENT ISSUE



DATUM - AHD DATE - 2/1/2023 REF - 24907

LOT 83 DP 750045 NORWOOD ROAD, KINGSDALE



GOULBURN NSW 2580

T: 02 4822 1366

E: goulburn@premise.com.au

BCA (NCC) & AUSTR	ALIAN STANDARDS COMPLIANCE NOTES						
BUILDER TO SHOW FULL COMPLIANCE WITH ALL $\underline{\text{CURRENT}}$ REQUIRED CODES, STANDARDS & PARTS OF THE BCA (NCC), INCLUDING BUT NOT LIMITED TO THE FOLLOWING:							
BCA (NCC) SECTION BCA (NCC) SECTION BCA (NCC) SECTION BCA (NCC) SECTION	2.2 - DAMP & WEATHERPROOFING						
AS/NZS 1170.2 : 2011	STRUCTURAL DESIGN ACTIONS - WIND ACTIONS						
AS 1288 : 2006	GLASS IN BUILDINGS BCA (NCC) CLAUSE B1.4 & PART 3.1.4						
AS 1562 : 2018	DESIGN & INSTALLATION OF SHEET ROOFING & WALL CLADDING						
AS 1684.2 : 2010	RESIDENTIAL TIMBER-FRAMED CONSTRUCTION - NON-CYCLONIC AREA - N1/N2 SUPPLEMENT 1: TIMBER FRAMING SPAN TABLES - WIND CLASSIFICATION N1/N2 - SEASONED SOFTWOOD - STRESS GRADE F5 (SUPPLEMENT TO AS 1684.2: 2010).						
AS 1684.2 : 2012	RESIDENTIAL TIMBER-FRAMED CONSTRUCTION						
AS 1668.2 : 2012	THE USE OF VENTILATION & AIR-CONDITIONING IN BUILDINGS						
AS 2047 : 2014	GLAZING ASSEMBLIES & BCA (NCC) B1.4 & F1.13						
AS 2436 : 2010	GUIDE TO NOISE & VIBRATION CONTROL ON CONSTRUCTION, DEMOLITION & MAINTENANCE SITES						
AS/NZS 2589 : 2017	GYPSUM LININGS - APPLICATIONS & FINISHING						
AS 2870 : 2011	RESIDENTIAL SLABS & FOOTINGS						
AS/NZS 2904 : 1995	DAMP-PROOF COURSES & FLASHINGS						
AS/NZS 3000 : 2018	ELECTRICAL INSTALLATIONS/WIRING						
AS/NZS 3008 : 2017	ELECTRICAL INSTALLATIONS						
AS/NZS 3012 : 2010	ELECTRICAL INSTALLATIONS - CONSTRUCTION & DEMOLITION SITES						
AS/NZS 3500.3 : 2015	PLUMBING & DRAINAGE - STORMWATER DRAINAGE						
AS 3660.1 : 2014	TERMITE MANAGEMENT PART 1 : NEW BUILDING WORK & BCA (NCC) VOL. 2 PART 3.1.4						
AS 3666.1 : 2011	AIR HANDLING & WATER SYSTEMS OF BUILDING -						

MICROBIAL CONTROL

PAVEMENTS - RESIDENTIAL

AS 3700: 2018 MASONRY STRUCTURES

WATERPROOFING OF DOMESTIC WET AREAS & AS 3740: 2010 BCA (NCC) VOL. 2 PART 3.8.1

AS 3727.1:2016

AS 4055 : 2012

SMOKE ALARMS LISING SCATTERED LIGHT AS 3786: 2014 TRANSMITTED LIGHT OR IONIZATION & BCA (NCC) VOL. 2 PART 3.7.5

INSPECTION OF BUILDINGS AS 4349: 2007

AS/NZS 4654: 2012 WATERPROOFING MEMBRANES FOR EXTERNAL ABOVE-GROUND USE BCA (NCC) VOL. 2 PART 3.8.1

WIND LOADS FOR HOUSING

BCA (NCC) & AUSTRALIAN STANDARDS COMPLIANCE NOTES

AS 4773: 2015 MASONRY IN SMALL BUILDINGS - DESIGN AS 5104:2017 GENERAL PRINCIPLES ON RELIABILITY FOR

BCA (NCC) VOL. 2 PART 3.12.3 - BUILDING SEALING

BCA (NCC) VOL. 2 PART 3.12.5 - SERVICES

HB 28: 1997 THE DESIGN OF RESIDENTIAL SLABS &

HB 46: 2010 **FOOTINGS**

FIRE SAFETY IN THE HOME HB 111: 1998

THE DOMESTIC KITCHEN HANDBOOK

SCHEDULE OF FIRE SAFETY MEASURES

AS 2293.1, E4.2 & E4.4 OF NCC EMERGENCY LIGHTING PORTABLE FIRE EXTINGUISHERS AS 2444 & E1.6 OF NCC FIRE BLANKETS AS 2444 & E1.6 OF NCC EXIT DOORS D2.19, D2.20 & D2.21 OF NCC NOTE: EMERGENCY DOORS TO REMAIN CLEAR AT ALL TIMES.

NOTE: SITE INFORMATION HAS BEEN ASSUMED, FINAL SET OUT, SITE LEVELS, CONTOURS, FLOOR LEVELS, ETC, TO BE CONFIRMED ONSITE BY SURVEYOR PRIOR TO COMMENCING WORKS

CONTRACTOR TO "DIAL BEFORE YOU DIG" BEFORE ANY WORKS ARE CARRIED OUT.

ASBESTOS REMOVAL NOTES (if found):

- IF & WHEN ASBESTOS IS FOUND. WORK IS TO STOP IMMEDIATELY & A LICENSED ASBESTOS REMOVALIST IS TO BE ENGAGED TO REMOVE
- THE ASSESSMENT, REMOVAL & DISPOSAL OF ASBESTOS TO MEET ALL AUSTRALIAN STANDARDS, NCC (BCA) REQUIREMENTS & "HOW TO SAFELY REMOVE ASBESTOS - CODE OF PRACTICE" APRIL 2016 BY SAFE WORK AUSTRALIA, APPROVED CODE OF PRACTIVE UNDER SECTION 274 OF THE "WORK HEALTH & SAFETY ACT" (THE WHS ACT) & THE "WORK HEALTH & SAFETY REGULATIONS" (THE WHS REGULATIONS).
- THE REMOVAL OF ASBESTOS IS TO BE ACCESSED & CARRIED OUT BY A LICENSED ASBESTOS REMOVALIST WHO IS APPROPRIATELY LICENSED TO CARRY OUT THE SCOPE OF WORKS.
- THE LICENSED ASBESTOS REMOVALIST MUST PREPARE AN ASBESTOS REMOVAL CONTROL PLAN FOR ANY LICENSED ASBESTOS REMOVAL WORK THEY ARE COMMISSIONED TO CARRY OUT. THE ASBESTOS REMOVAL CONTROL PLAN TO BE PREPARED PRIOR TO COMMENCEMENT OF WORKS
- DURING THE REMOVAL & DISPOSAL OF THE ASBESTOS, THE LICENSED ASBESTOS REMOVALIST IS TO ENSURE DECONTAMINATION FACILITIES, WASTE CONTAINMENT & DISPOSAL METHODS MEET THE ABOVE-MENTIONED RULES & REGULATIONS.

NOTES:

ALL LEVELS SHOWN ARE BASED ON SUPPLIED 3rd PARTY SURVEY INFORMATION. TIM LEE ARCHITECTS ACCEPTS NO RESPONSIBILITY OR INDEMNITY FOR THE ACCURACY OF SUPPLIED SITE INFORMATION. IT IS THE CONTRACTOR'S RESPONSIBILITY TO CONFIRM ALL LEVELS ON SITE PRIOR TO COMMENCING ANY EXCAVATION OR SITE WORKS. TIM LEE ARCHITECTS TO BE NOTIFIED OF ANY ANOMALIES PRIOR TO THE CONTRACTOR STARTING ANY WORKS, ALL BUILDING WORKS, SIGNAGE. FITTINGS & FIXTURES TO BE INSTALLED IN STRICT ACCORDANCE TO MEET AS 1428.1 & BE INSTALLED TO MANUFACTURER'S CURRENT PRINTED INSTRUCTIONS.

REGISTERED SURVEYOR TO ESTABLISH BOUNDARY & SET OUT BUILDING IN STRICT ACCORDANCE WITH THIS DOCUMENTATION SET. ALL DIMENSIONS SUBJECT TO SITE SURVEY

SUPPLY & INSTALL ALL NECESSARY FITTINGS & FIXTURES IN STRICT ACCORDANCE WITH MANUFACTURER'S CURRENT PRINTED INSTRUCTIONS.

NOTES:

ALL FLOOR LEVELS & GROUND LEVELS ARE ASSUMED & ARE TO BE CONFIRMED ONSITE, PRIOR TO COMMENCING ANY WORKS

IT IS THE RESPONSIBILITY OF THE CONTRACTOR AND SUB-CONTRACTORS TO MAKE THEMSELVES FULLY AWARE OF CONDITIONS WHICH WILL AFFECT THE EXECUTION OF THE WORKS.

THE CONTRACTOR IS TO ENSURE COMPLETE COMPLIANCE WITH ALL RELEVANT NCC CODES, AUSTRALIAN STANDARDS AND LOCAL REGULATIONS AND BY-LAWS AS REQUIRED.

ALL MATERIALS & WORKMANSHIP ARE TO BE IN STRICT ACCORDANCE WITH THE MANUFACTURER'S CURRENT PRINTED INSTRUCTIONS.

ALL MATERIALS & WORKMANSHIP ARE TO BE OF BEST QUALITY UNDERTAKEN BY FULLY QUALIFIED TRADESMEN. ALL MATERIALS TO BE SUPPLIED NEW. ALL DAMAGED MATERIALS TO BE REJECTED AND REPLACED WITH NEW

IF ALTERNATIVE MATERIAL OR PRODUCT IS PROPOSED TO THAT SPECIFIED, THE BUILDER MUST PROVIDE EVIDENCE SHOWING COMPLIANCE WITH THE BCA AND ALL RELEVANT STANDARDS RELATING TO THE APPLICATION OF THE PROPOSED MATERIAL. FURTHER THE ARCHITECT ACCEPTS NO LIABILITY OR INDEMNITY FOR THE SUBSTITUTION OF A MATERIAL CONTRARY TO THAT SPECIFIED BY THE ARCHITECT WITHOUT THE PROVISION OF WRITTEN DOCUMENTATION SHOWING COMPLIANCE WITH THE BCA AND AUSTRALIAN STANDARDS AND THE EXPRESS WRITTEN APPROVAL OF THE ARCHITECT

THE CONTRACTOR IS TO NOTIFY THE PROJECT MANAGER OF ANY ERRORS OR OMISSIONS IN THE DOCUMENTATION PRIOR TO COMMENCING WORK. THE PROJECT MANAGER TO CONTACT THE APPROPRIATE CONSULTANT FOR ADVICE PRIOR TO COMMENCING THE WORKS

COMMENCEMENT OF THE WORKS BY THE CONTRACTOR CONSTITUTES A FULL UNDERSTANDING OF THE PROJECT & ACCEPTANCE OF ALL SITE CONDITIONS & THE SUPPLIED DOCUMENTATION.

TIM LEE ARCHITECTS ACCEPTS NO RESPONSIBILITY OR INDEMNITY FOR CONDITIONS, LATENT OR OTHERWISE, ARISING WITHOUT NOTIFICATION PRIOR TO COMMENCING THE WORKS

ALL WORK TO BE CARRIED OUT BY COMPETENT, SKILLED & QUALIFIED TRADESPEOPLE HOLDING CURRENT CERTIFICATION WITH THE REQUIRED AUTHORITY

PROVIDE ALL MATERIALS, LABOUR & EQUIPMENT NECESSARY TO COMPLETE THE WORK AS PER THE DRAWING SET & ASSOCIATED

GRADE FINISHED GROUND LINE TO GIVE FALLS AWAY FROM BUILDINGS.

PROVIDE TERMITE CONTROL TO ALL AREAS AS REQUIRED BY PART B OF THE BCA, AS 3660.1 & 3660.2

INSTALL HARD WIRED SMOKE ALARMS TO AS 3786 ADJACENT TO SLEEPING AREAS AS DIRECTED ONSITE.

ALL WALLS TO BE WRAPPED IN ENVIROSEAL RESIDENTIAL WALL WRAP. ALL JOINTS TO BE LAPPED MIN. 300mm AND TAPED.

RANGE HOODS EXHAUST SYSTEMS TO HAVE A MINIMUM FLOW RATE OF 401 /s

EXHAUSTS FROM BATHROOMS & LAUNDRY MUST BE DISCHARGED DIRECTLY OR VIA A SHAFT OR DUCT TO OUTSIDE AIR.

MECHANICAL VENTILATION & LIGHTING TO MEET PART F4 OF THE BCA. INSTALL TO MANUFACTURER'S CURRENT PRINTED INSTRUCTIONS.

ONCE WINDOWS ARE INSTALLED, CONTRACTOR TO SEAL WINDOW PERIMETERS WITH SPRAY FOAM TO GIVE FULLY AIR-TIGHT SEAL AGAINST FRAME, INSTALL TO MANUFACTURER'S CURRENT PRINTED INSTRUCTIONS

SITE PREPARATION SHALL BE CARRIED OUT IN ACCORDANCE WITH ENGINEER'S DETAILS & CURRENT EDITION OF AS2870 - RESIDENTIAL SLABS & FOOTING CODE

NOTES:

A JAS-ANZ ACCREDITED 3RD PARTY PROCESSOR CERTIFICATE (ACRS OR EQUIVALENT) MUST BE SUPPLIED WITH ALL STEEL REINFORCEMENT AT PROCUREMENT, BEFORE ANY CONCRETE IS PLACED TO GUARANTEE CONFORMANCE OF THE REINFORCEMENT

PROVIDE LIFT OFF HINGES TO ALL WC COMPARTMENT DOORS WHERE OPENING INWARDS TO SATISFY THE REQUIREMENTS OF NCC 3.8.3.3 OR PROVIDE ALTERNATIVE CONFIGURATION TO SATISFY THE LOCAL AUTHORITIES.

SELECTED CLADDING TO BE INSTALLED IN ACCORDANCE WITH MANUFACTURER'S CURRENT PRINTED INSTRUCTIONS. INSTALL OVER ENVIROSEAL RW. LAP & TAPE ALL JOINTS & FRAME PENETRATIONS TO ENSURE AN AIRTIGHT BUILDING SEAL

ALL FIRST FLOOR WINDOWS TO HAVE A CHILD RESTRICTIVE OPENING DEVICE TO PREVENT THEM OPENING MORE THAN 120mm TO MEET D2.24 OF THE BCA. INSTALL TO MANUFACTURER'S CURRENT PRINTED

ALL PAINT FINISHES (EXTERNAL AND INTERNAL) TO BE LEVEL 4 PAINT FINISH (MIN. 4 COATS), SEAL COAT, UNDERCOAT, 2 x TOP COATS.

WET AREAS

WET AREAS SHOWN HATCHED, LAY SELECTED NON-SLIP CERAMIC TILES TO EQUAL R11 / P4 SLIP RATING ON MORTAR BED GRADED TO GIVE FALLS TO FW'S AS SHOWN, AREAS TO BE TREATED IN ACCORDANCE WITH AUSTRALIAN STANDARDS AS 3740 WATERPROOFING OF WET AREAS WITHIN RESIDENTIAL BUILDINGS.

THE WATERPROOFING SYSTEM TO BE APPROPRIATE FOR THE BASE CONSTRUCTION. DO NOT WATERPROOF OVER PARTICLE BOARD OR TIMBER FLOORING

PROVIDE EVIDENCE OF MANUFACTURER'S PRODUCT INSTALLATION DATA SHEETS & REQUIREMENTS.

INSTALL ALL PRODUCTS TO MANUFACTURER'S CURRENT PRINTED INSTRUCTIONS.

TILING

TILING TO BE COMPLETED WITH NO RAISED EDGES OR TIGHT JOINTS.

APPROPRIATE TRIMS & FINISH BEADS TO BE INSTALLED.

SUB-STANDARD TILING WILL BE REJECTED. REJECTED WORK TO BE REMOVED. BASE WORK IS TO BE REPREPARED & NEW MATCHING MATERIALS SUPPLIED & LAID AT CONTRACTOR'S EXPENSE.

GOULBURN MULWAREE COUNCIL

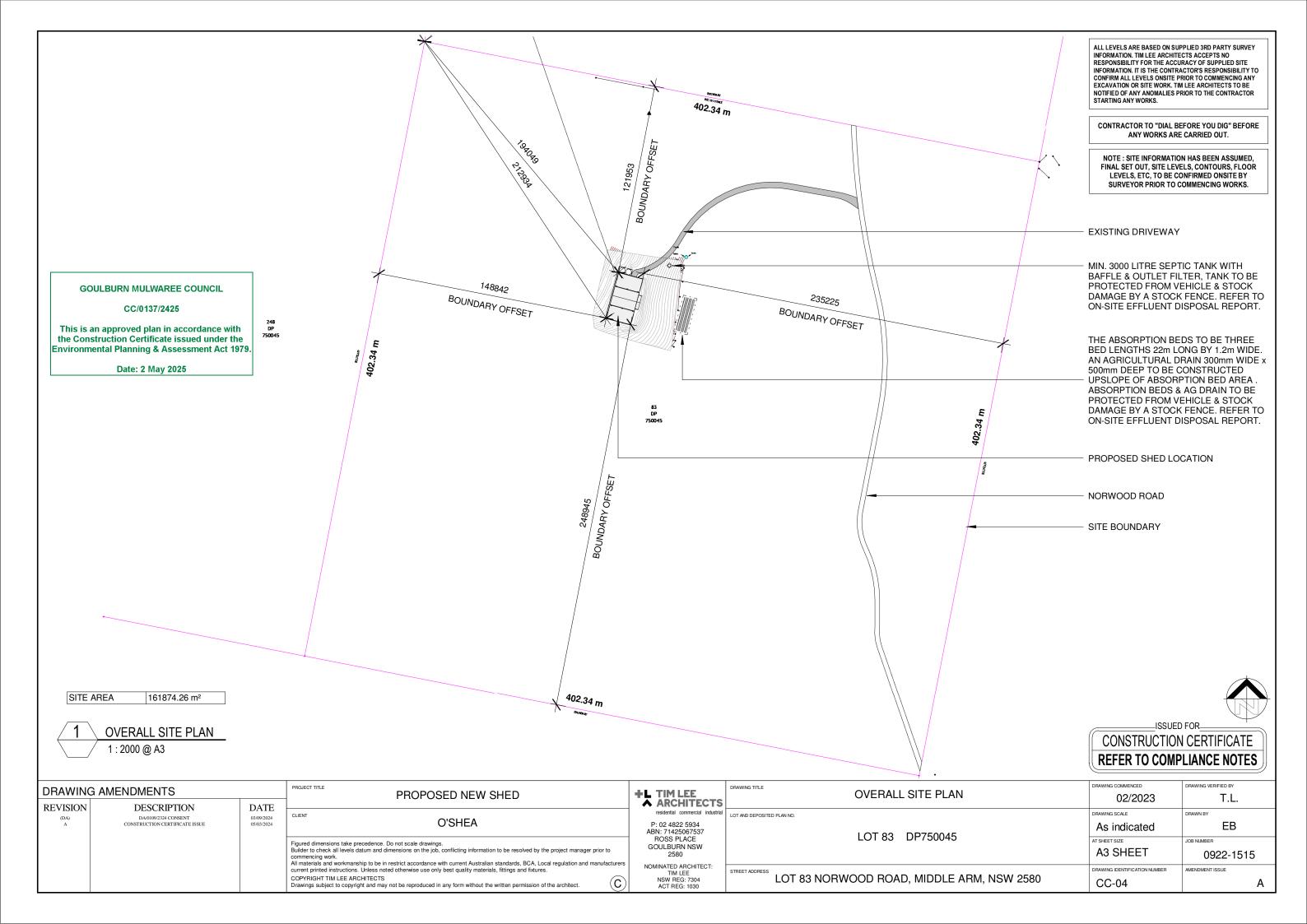
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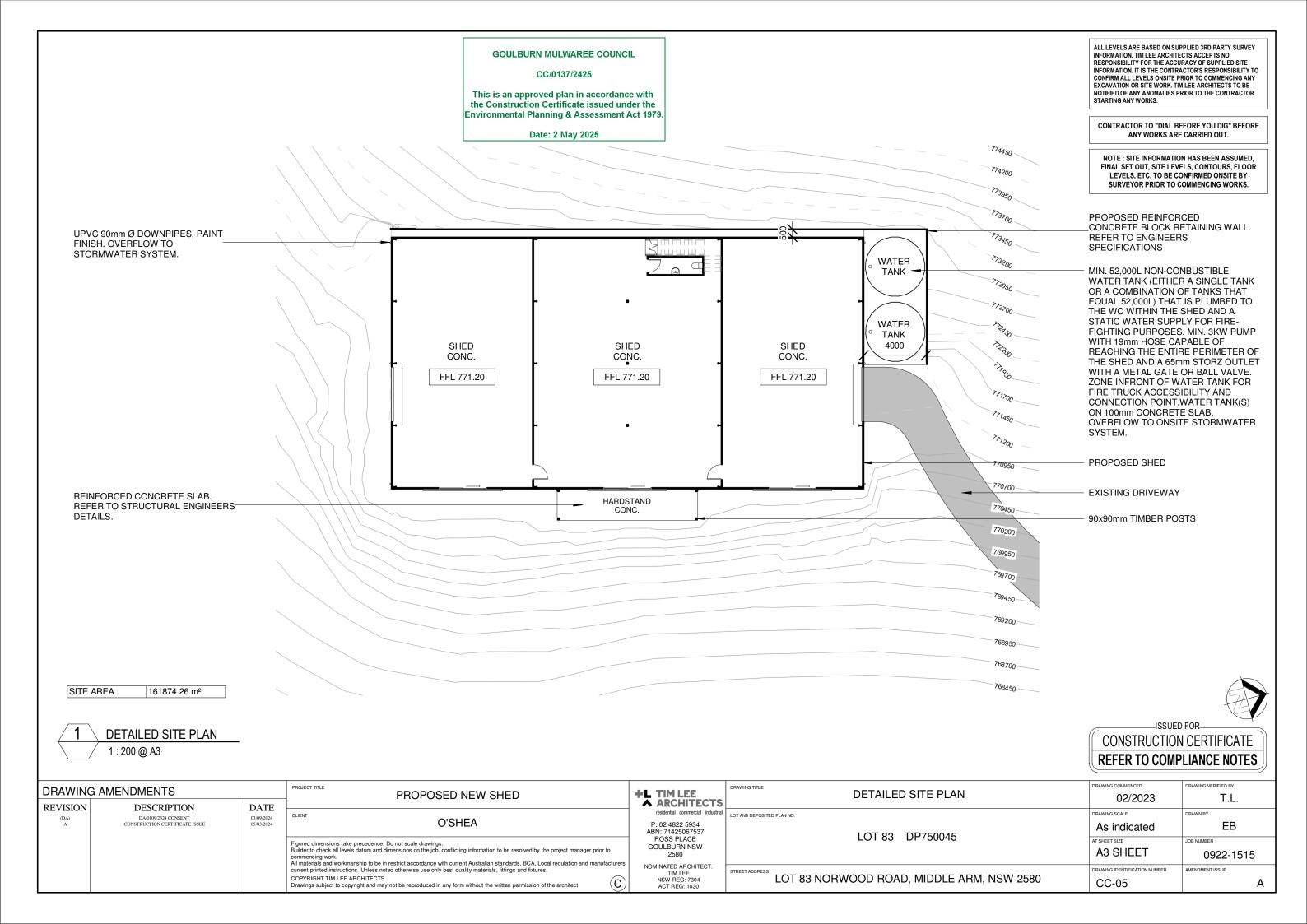
This is an approved plan in accordance with the Construction Certificate issued under the Environmental Planning & Assessment Act 1979

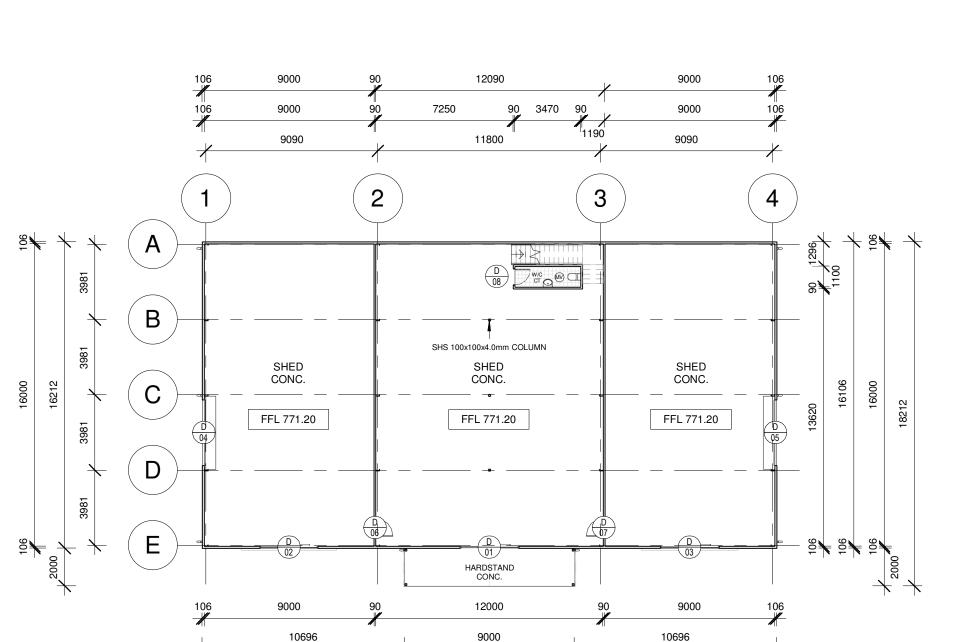
Date: 2 May 2025

-ISSUED FOR-CONSTRUCTION CERTIFICATE REFER TO COMPLIANCE NOTES

	AMENDMENTS		PROPOSED NEW SHED	+L TIM LEE ∧ ARCHITECTS	DRAWING TITLE COMPLIANCE NOTES	DRAWING COMMENCED 02/2023	DRAWING VERIFIED BY T.L.
REVISION (DA) A	DESCRIPTION DAGI09/2324 CONSENT CONSTRUCTION CERTIFICATE ISSUE	DATE 03/09/2024 05/03/2024	CLIENT O'SHEA	residential commercial industria P: 02 4822 5934 ABN: 71425067537		DRAWING SCALE 1:100	DRAWN BY EB
		Figured dimensions take precedence. Do not scale drawings. Builder to check all levels datum and dimensions on the job, conflicting information to be resolved by the project manager prior to commencing work. All materials and workmanship to be in restrict accordance with current Australian standards, BCA, Local regulation and manufacturers	LOT 83 DF750045	A3 SHEET	JOB NUMBER 0922-1515		
			current printed instructions. Unless noted otherwise use only best quality materials, fittings and fixtures.	NOMINATED ARCHITECT: TIM LEE NSW REG: 7304 ACT REG: 1030	LOT 83 NORWOOD ROAD, MIDDLE ARM, NSW 2580	DRAWING IDENTIFICATION NUMBER	AMENDMENT ISSUE







GOULBURN MULWAREE COUNCIL

CC/0137/2425

This is an approved plan in accordance with

the Construction Certificate issued under the Environmental Planning & Assessment Act 1979.

Date: 2 May 2025

GROUND FLOOR AREA

1:200 @ A3

LOFT FLOOR AREA

TOTAL FLOOR AREA

486.31 m²

185.27 m²

671.59 m²

GROUND FLOOR PLAN

ALL LEVELS ARE BASED ON SUPPLIED 3RD PARTY SURVEY INFORMATION. TIM LEE ARCHITECTS ACCEPTS NO RESPONSIBILITY FOR THE ACCURACY OF SUPPLIED SITE INFORMATION. IT IS THE CONTRACTOR'S RESPONSIBILITY TO CONFIRM ALL LEVELS ONSITE PRIOR TO COMMENCING ANY EXCAVATION OR SITE WORK. TIM LEE ARCHITECTS TO BE NOTIFIED OF ANY ANOMALIES PRIOR TO THE CONTRACTOR STARTING ANY WORKS.

CONTRACTOR TO "DIAL BEFORE YOU DIG" BEFORE ANY WORKS ARE CARRIED OUT.

NOTE: SITE INFORMATION HAS BEEN ASSUMED, FINAL SET OUT, SITE LEVELS, CONTOURS, FLOOR LEVELS, ETC, TO BE CONFIRMED ONSITE BY SURVEYOR PRIOR TO COMMENCING WORKS.

CONSTRUCTION CERTIFICATE
REFER TO COMPLIANCE NOTES

DRAWIN REVISION	G AMENDMENTS DESCRIPTION	DATE	DATE PROPOSED NEW SHED +L TIM LEE ARCHITECTS PROUND FLOOR PLAN		DRAWING COMMENCED 02/2023	DRAWING VERIFIED BY	
(DA) A			LOT AND DEPOSITED PLAN NO. LOT 83 DP750045	As indicated	DRAWN BY EB		
		Figured dimensions take precedence. Do not scale drawings. Builder to check all levels datum and dimensions on the job, conflicting information to be resolved by the project manager prior to commencing work. All materials and workmanship to be in restrict accordance with current Australian standards, BCA, Local regulation and manufacturers	LOT 63 DP750045	A3 SHEET	JOB NUMBER 0922-1515		
			current printed instructions. Unless noted otherwise use only best quality materials, fittings and fixtures. COPYRIGHT TIM LEE ARCHITECTS Drawings subject to copyright and may not be reproduced in any form without the written permission of the architect.	NOMINATED ARCHITECT: TIM LEE NSW REG: 7304 ACT REG: 1030	LOT 83 NORWOOD ROAD, MIDDLE ARM, NSW 2580	DRAWING IDENTIFICATION NUMBER	AMENDMENT ISSUE

30392

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CONTRACTOR TO "DIAL BEFORE YOU DIG" BEFORE ANY WORKS ARE CARRIED OUT.

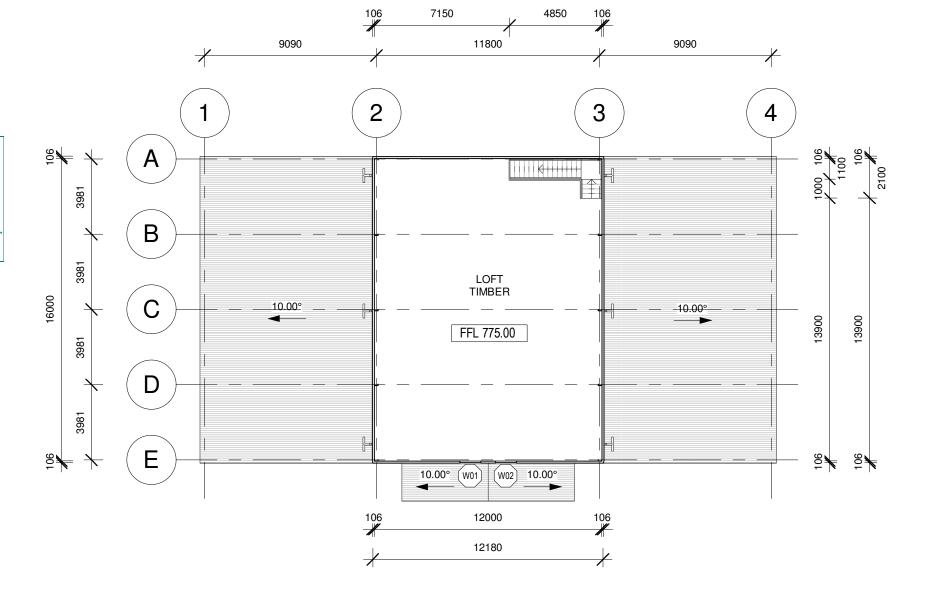
NOTE: SITE INFORMATION HAS BEEN ASSUMED, FINAL SET OUT, SITE LEVELS, CONTOURS, FLOOR LEVELS, ETC, TO BE CONFIRMED ONSITE BY SURVEYOR PRIOR TO COMMENCING WORKS.

GOULBURN MULWAREE COUNCIL

CC/0137/2425

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Date: 2 May 2025



GROUND FLOOR AREA 486.31 m²
LOFT FLOOR AREA 185.27 m²
TOTAL FLOOR AREA 671.59 m²

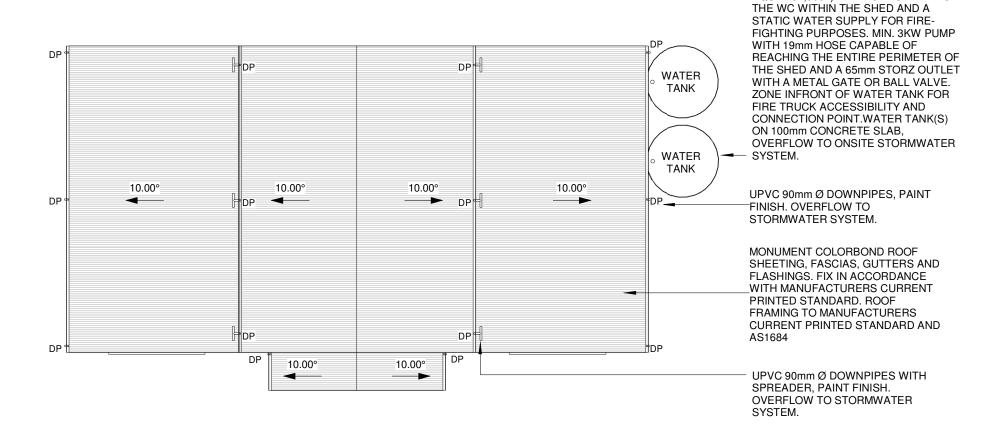


DRAWING AMENDMENTS			PROPOSED NEW SHED	+L TIM LEE	LOFT FLOOR PLAN	DRAWING COMMENCED 02/2023	DRAWING VERIFIED BY
(DA) DA/0109/2324 CONSENT	03/09/2024	CLIENT O'SHEA ARCHITECTS residential commercial industrial P: 02 4822 5934 ABN: 71425067537	LOT AND DEPOSITED PLAN NO.	DRAWING SCALE As indicated	DRAWN BY EB		
			Figured dimensions take precedence. Do not scale drawings. Builder to check all levels datum and dimensions on the job, conflicting information to be resolved by the project manager prior to commencing work. All materials and workmanship to be in restrict accordance with current Australian standards, BCA, Local regulation and manufacturers	ROSS PLACE GOULBURN NSW 2580	LOT 83 DP750045	AT SHEET SIZE A3 SHEET	JOB NUMBER 0922-1515
			COPYRIGHT TIM LEE ARCHITECTS Drawings subject to copyright and may not be reproduced in any form without the written permission of the architect.	NOMINATED ARCHITECT: TIM LEE NSW REG: 7304 ACT REG: 1030	LOT 83 NORWOOD ROAD, MIDDLE ARM, NSW 2580	DRAWING IDENTIFICATION NUMBER CC-07	AMENDMENT ISSUE

CC/0137/2425

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Date: 2 May 2025



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ROOFING MATERIALS MUST BE FACTORY PRE-FINISHED WITH LOW GLARE AND REFLECTIVITY PROPERTIES TO BE COMPATIBLE WITH THE COLOURS OF NEIGHBOURING BUILDING. THE SELECTED ROOF MATERIAL MUST NOT CAUSE A GLARE NUISANCE OR EXCESSIVE REFLECTIVITY TO ADJOINING OR NEARBY PROPERTIES.

MIN. 52.000L NON-CONBUSTIBLE

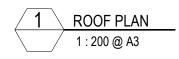
WATER TANK (EITHER A SINGLE TANK

OR A COMBINATION OF TANKS THAT

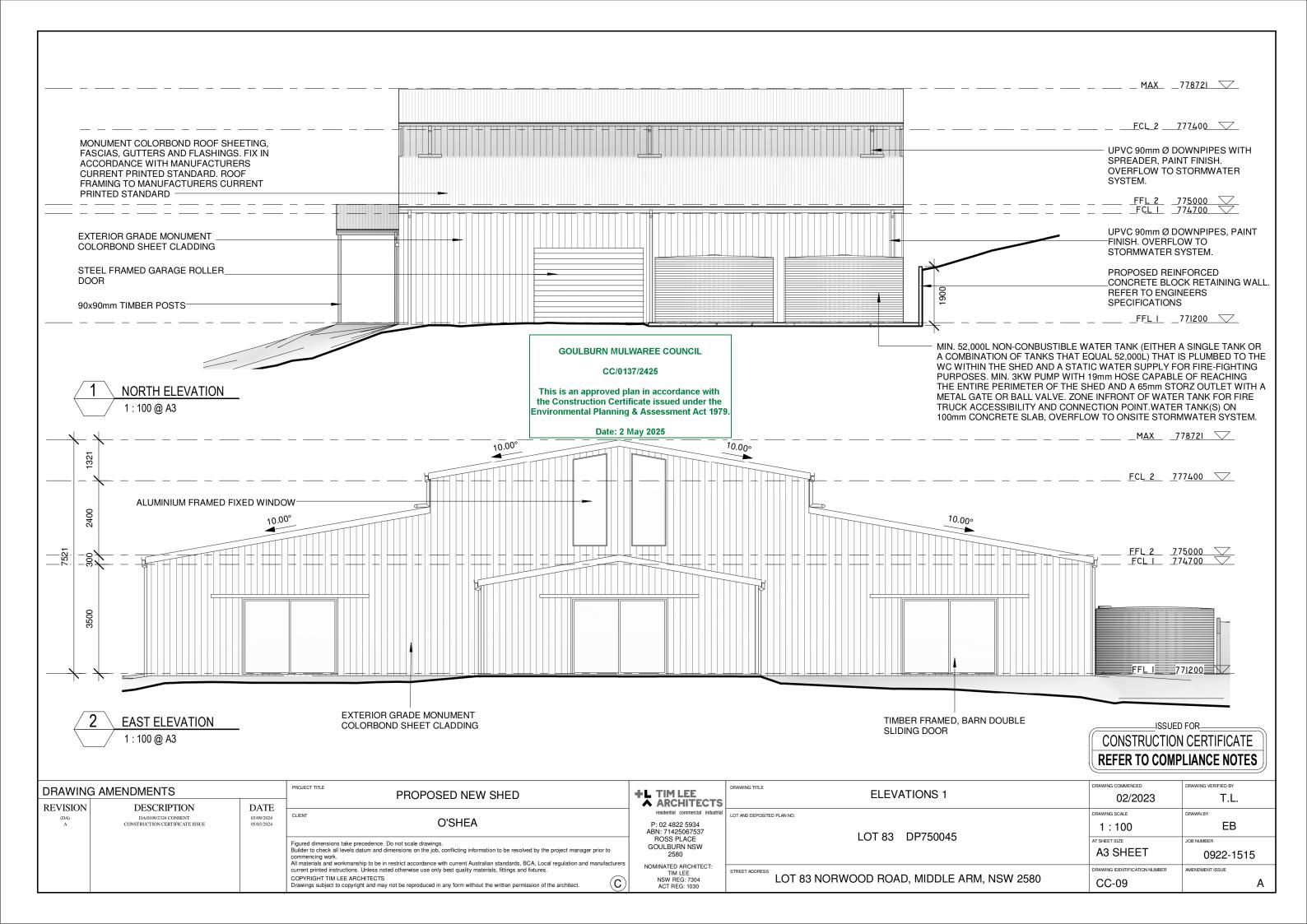
EQUAL 52,000L) THAT IS PLUMBED TO

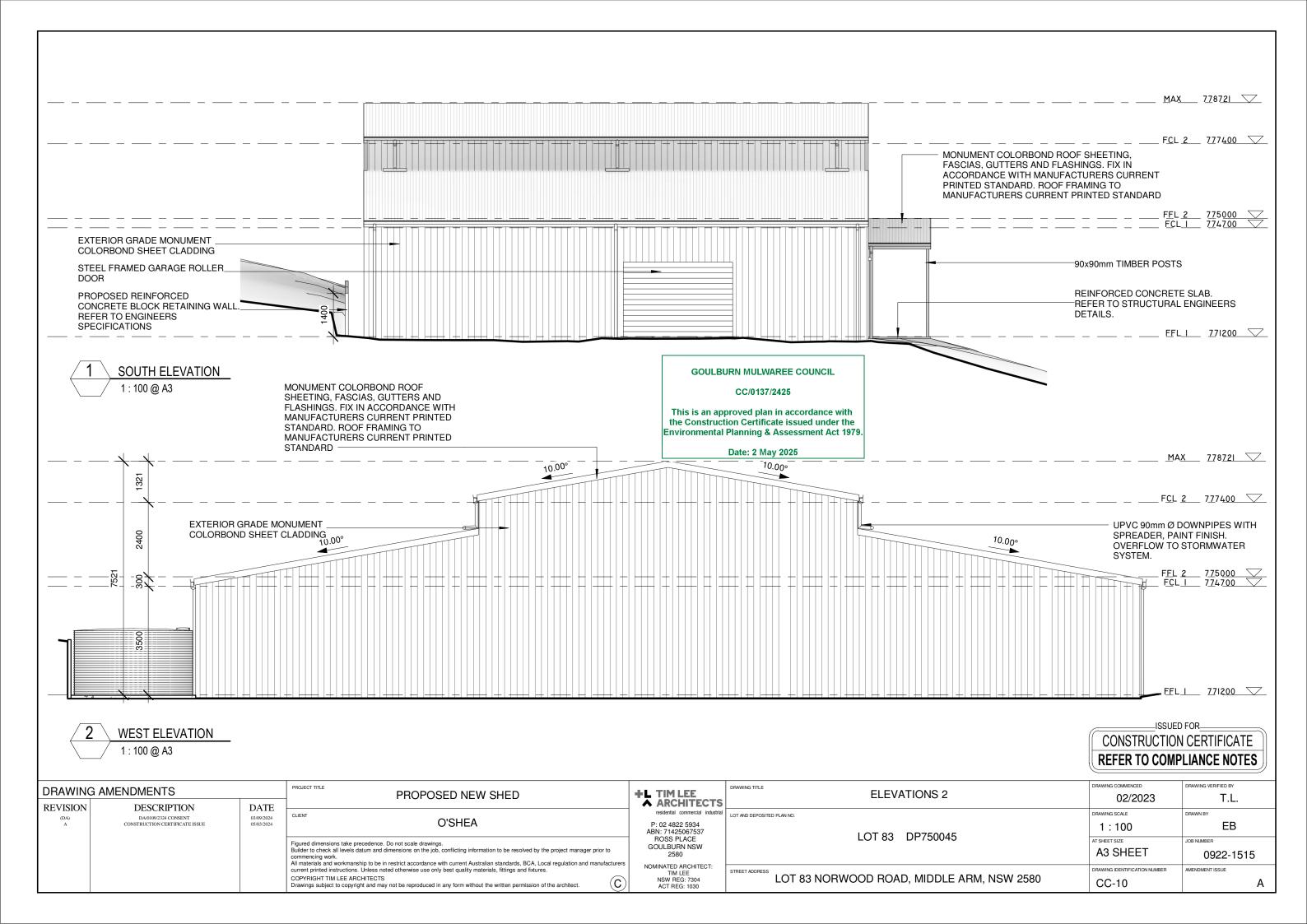
NOTE: ROOF DRAINAGE SYSTEM INSTALLED IN ACCORDANCE WITH ROOF DRAINAGE SYSTEMS - DESIGN AS/NZS 3500.3.

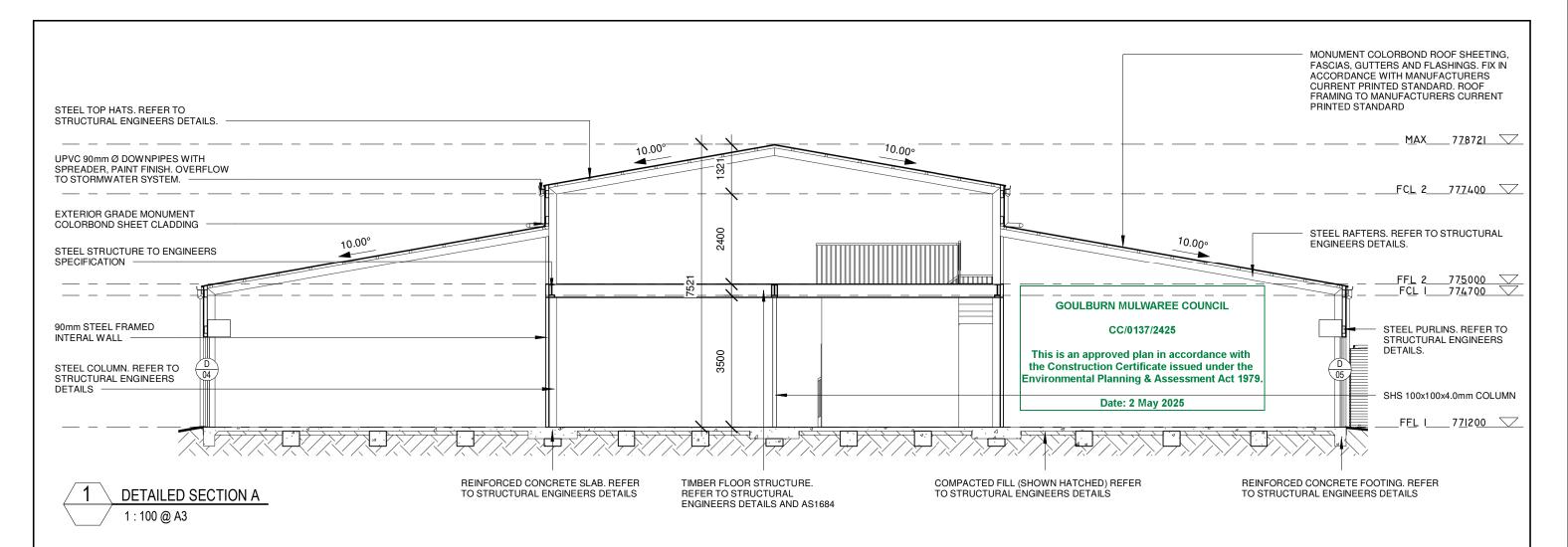
ROOF AREA 515.94 m²



	AWING AMENDMENTS PROPOSED NEW SHED PROPOSED NEW SHED PROPOSED NEW SHED ARCHITECTS PROPOSED NEW SHED		DRAWING COMMENCED 02/2023	DRAWING VERIFIED BY T.L.			
REVISION (DA) A	DATE DAVI (99)/2324 CONSENT CONSTRUCTION CERTIFICATE ISSUE DAVID (99)/2324 CONSENT CONSTRUCTION CERTIFICATE ISSUE DATE 03/09/2024 05/03/2024 CLIENT O'SHEA CLIENT O'SHEA DATE 03/09/2024 05/03/2024 CLIENT O'SHEA DATE 03/09/2024 05/03/2024 LOT AND DEPOSITED PLAN NO. ARRIVED PLAN NO. P: 02 4822 5934 ABN: 714/25067537			As indicated	DRAWN BY EB		
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GENERAL NOTES:

PROVIDE TERMITE CONTROL TO ALL AREAS AS REQUIRED BY PART B OF THE BCA, AS 3660.1 & 3660.2.

INSTALL HARD WIRED SMOKE ALARMS TO AS 3786 ADJACENT TO SLEEPING AREAS AS DIRECTED ONSITE.

ALL WALLS TO BE FULLY SARKED, CSR BRADFORD WALLWRAP XP OR EQUAL.

RANGE HOODS EXHAUST SYSTEMS TO HAVE A MINIMUM FLOW RATE OF 40L/s.

EXHAUSTS FROM BATHROOMS & LAUNDRY MUST BE DISCHARGED DIRECTLY OR VIA A SHAFT OR DUCT TO OUTSIDE AIR. MECHANICAL VENTILATION & LIGHTING TO MEET PART F4 OF THE BCA. INSTALL TO MANUFACTURER'S CURRENT PRINTED INSTRUCTIONS

CONNECT ALL NEW DOWNPIPES TO NEW WATER TANKS, OVERFLOW TO STORMWATER SYSTEM.

CONNECT ALL NEW DOWNPIPES TO NEW WATER TANKS, OVERFLOW TO STORMWATER SYSTEM.

EXTERNAL STAIRS

NON-SLIP PRECAST STEPS TO BE 75mm THICK. ALL STEPS TO HAVE NON-SLIP GROOVES TO THE FRONT EDGE. ALL STEPS TO BE IN ONE PIECE FOR ITS FULL LENGTH. STAIR RISE AND GOING TO COMPLY WITH BCA D2.13 - 2R-G: GREATER THAN 550mm LESS THAN 700mm. ALL STAIR RISERS TO BE EQUAL AND COMPLY WITH BCA D2.13 - MIN. 115mm AND MAX. 190mm. MAXIMUM VARIANCE ACROSS THE STAIR LENGTH ±2mm. ALL STAIR GOINGS TO BE EQUAL TO AND COMPLY WITH BCA D2.13 - MIN. 240mm (PRIVATE), MIN. 250mm (PUBLIC) AND MAX. 355mm.

CONCRETE SLABS & FOUNDATIONS

ALL SUB-GRADE & COMPACTED FILL BELOW SLAB TO APPROVAL USING APPROVED GRANULAR MATERIAL COMPACTED TO 98% OF STANDARD DRY DENSITY. ALL FOOTINGS DOWN TO SOLID FOUNDATIONS WITH MIN. 150KPa. OR A APPROVED BY ENGINEER SITE INSPECTION PRIOR TO CONCRETE POUR.

- A JAS-ANZ ACCREDITED 3RD PARTY PROCESSOR CERTIFICATE (ACRS OR EQUIVALENT) MUST BE SUPPLIED WITH ALL STEEL REINFORCEMENT AT PROCUREMENT, BEFORE ANY CONCRETE IS PLACED, TO GUARANTEE CONFORMANCE OF THE REINFORCEMENT TO AS/NZS 4671.

MINIMUM BEARING PRESSURE 150KPa. ONO.

FILL & FILL COMPACTION TO ENGINEER'S DETAILS.

50mm SET DOWN FOR THRESHOLD AT ROLLER DOOR OPENING.

50mm SET DOWN FOR WET AREAS.

FRAMING

TIMBER FRAME BRACING, TIE-DOWNS & JOINT SCHEDULE TO BE DESIGNED & CERTIFIED BY THE FRAME FABRICATOR IN ACCORDANCE WITH AS1684 (NATIONALTIMBER FRAMING CODE).

CEILINGS

10mm PLASTERBOARD CEILING LINING SCREW FIXED TO 'RONDO' CEILING BATTENS AT 450cts. 'RONDO' CEILING BATTENS NAILED TO UNDERSIDE OF TRUSSES OR JOISTS. INSTALL AL FITTINGS & FIXTURES TO MANUFACTURER'S CURRENT PRINTED INSTRUCTIONS. 90mm STANDARD PROFILE PLASTERBOARD CORNICE.

WALI

INTERNAL WALLS GENERALLY TO BE 10mm PLASTERBOARD OVER 90x45 (LOADBEARING WALL) OR 90x35 (NON LOADBEARING WALLS) MGP10 F5 STUD AT 450cts. USE 6mm VILLABOARD TO WET AREAS.

EXTERIOR WALLS - MASONRY

WEEPHOLES TO EVERY THIRD PERPEND. SUPER ALCOR DCP OVER WEEPHOLES.

FORM 12mm EJ TO EACH BRICK SKIN WITH 50mm ABELFLEX STRIP. FILL JOINT WITH POLYETHYLENE FOAM BACKING ROD & SEAL WITH COLOURED MASTIC. EJ AT MAX. 9m cts UNLESS OTHERWISE SPECIFIED. SLIP JOINT BETWEEN CONCRETE SLAB & SUPPORTING MASONRY WALLS. CLEAR ALL PERPENDS TO LOWEST COURSE.

EXTERIOR WALLS - CLADDING

SELECTED EXTERIOR GRADE CLADDING OVER ENVIROSEAL OR BRADFORD WALLWRAP XP (BAL RATED). FIX INTERNAL LINING OVER INSULATION (REFER TO BASIX / NATHERS REQUIREMENTS) & SISALATION. SELECTED COLOUR EXTERIOR PAINT TO A LEVEL 4 PAINT FINISH. INSTALL TO MANUFACTURER'S CURRENT PRINTED INSTRUCTIONS.

ROOF

SELECTED PROFILED SHEET STEEL ROOFING (COLORBOND FINISH), COLORBOND FASCIAS, GUTTERS & FLASHINGS. FIX IN ACCORDANCE WITH MANUFACTURER'S CURRENT PRINTED INSTRUCTIONS. ROOF FRAMING & ROOF BATTTENS TO AS1684.

WET AREAS

WET AREAS SHOWN HATCHED, LAY SELECTED NON-SLIP CERAMIC TILES TO EQUAL R11 / P4 ON MORTAR BED GRADED TO GIVE FALLS TO FW'S AS SHOWN. AREAS TO BE TREATED IN ACCORDANCE WITH AUSTRALIAN STANDARDS

AS 3740 WATERPROOFING OF WET AREAS WITHIN RESIDENTIAL BUILDINGS.

THE WATERPROOFING SYSTEM TO BE APPROPRIATE FOR THE BASE CONSTRUCTION. DO NOT WATERPROOF OVER PARTICLE BOARD OR TIMBER FLOORING.

PROVIDE EVIDENCE OF MANUFACTURER'S PRODUCT INSTALLATION DATA SHEETS & REQUIREMENTS.

INSTALL ALL PRODUCTS TO MANUFACTURER'S CURRENT PRINTED INSTRUCTIONS.

TILING

TILING TO BE COMPLETED WITH NO RAISED EDGES OR TIGHT JOINTS.

APPROPRIATE TRIMS & FINISH BEADS TO BE INSTALLED.

SUB-STANDARD TILING WILL BE REJECTED. REJECTED WORK TO BE REMOVED. BASE WORK IS TO BE REPREPARED & NEW MATCHING MATERIALS SUPPLIED & LAID AT CONTRACTOR'S EXPENSE.

REFER TO COMPLIANCE NOTE SHEET FOR GENERAL NOTES.

DRAWING REVISION	DRAWING AMENDMENTS				+L TIM LEE ▲ ARCHITECTS	DRAWING TITLE SECTION A	DRAWING COMMENCED 02/2023	DRAWING VERIFIED BY
(DA) A	DA0109/2324 CONSENT CONSTRUCTION CERTIFICATE ISSUE	03/09/2024 05/03/2024	CLIENT O'SHEA	residential commercial industrial P: 02 4822 5934 ABN: 71425067537	LOT AND DEPOSITED PLAN NO. LOT 83 DP750045	DRAWING SCALE 1:100	DRAWN BY EB	
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DOOR SCHEDULE						
DOOR NO.	DOOR TYPE	HEIGHT	WIDTH	SILL HEIGHT	HEAD HEIGHT	
01	TIMBER FRAMED, BARN DOUBLE SLIDING DOOR	2400	3000	0	2400	
02	TIMBER FRAMED, BARN DOUBLE SLIDING DOOR	2400	3000	0	2400	
03	TIMBER FRAMED, BARN DOUBLE SLIDING DOOR	2400	3000	0	2400	
04	STEEL FRAMED, GARAGE ROLLER DOOR	2400	3500	0	2400	
05	STEEL FRAMED, GARAGE ROLLER DOOR	2400	3500	0	2400	
06	TIMBER FRAMED, HOLLOW CORE SWINGING DOOR	2100	920	0	2100	
07	TIMBER FRAMED, HOLLOW CORE SWINGING DOOR	2100	920	0	2100	
08	TIMBER FRAMED, HOLLOW CORE SWINGING DOOR	2100	820	0	2100	

	WINDOW SCHEDULE				
WINDOW NO.	WINDOW TYPE	HEIGHT	WIDTH	SILL HEIGHT	HEAD HEIGHT
01	ALUMINIUM FRAMED FIXED WINDOW	2800	1100	300	3100
02	ALUMINIUM FRAMED FIXED WINDOW	2800	1100	300	3100

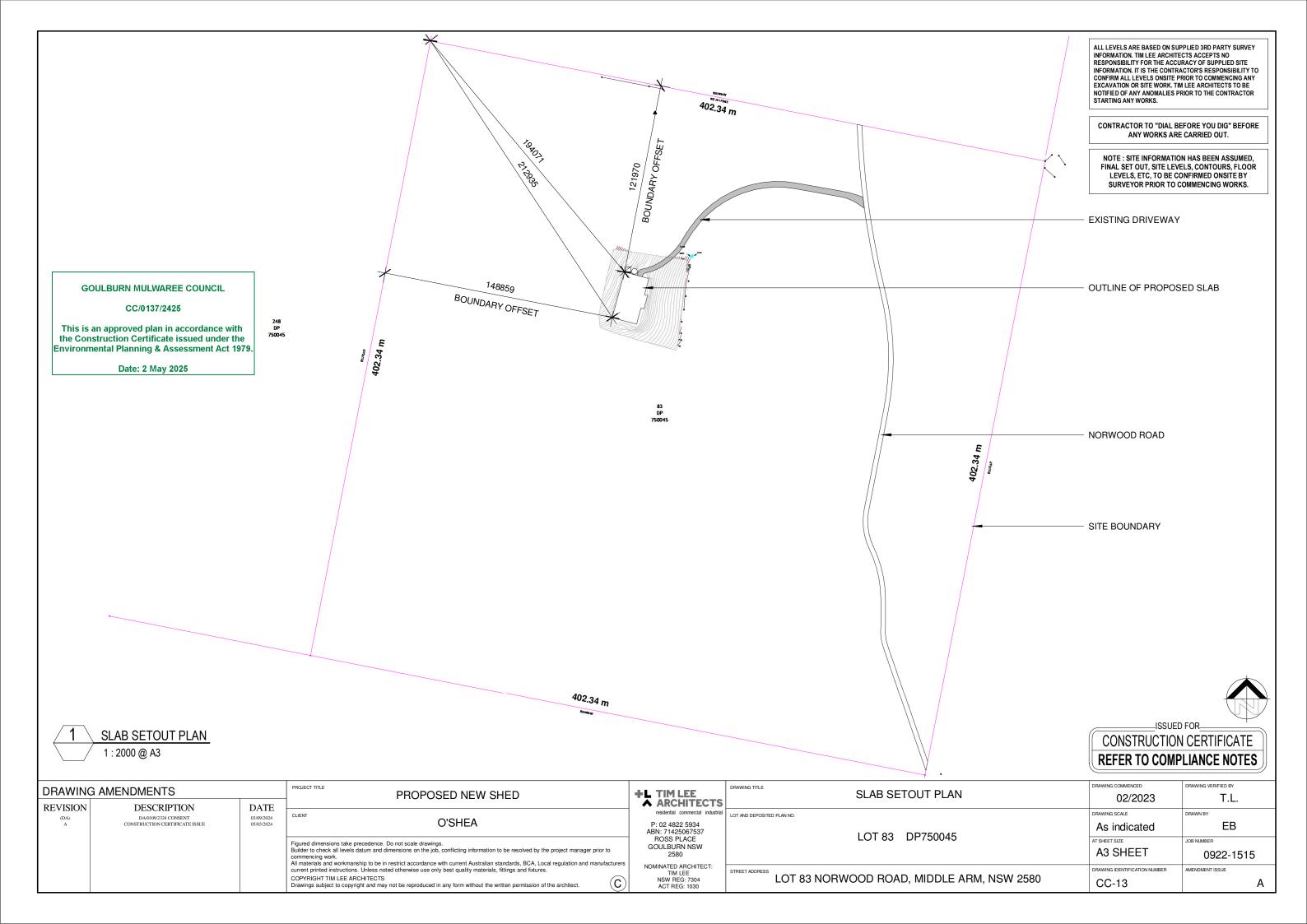
GOULBURN MULWAREE COUNCIL

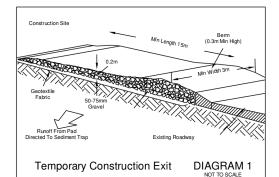
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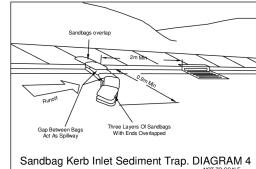
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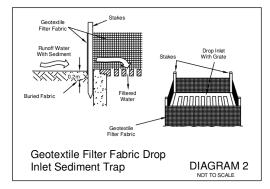
Date: 2 May 2025

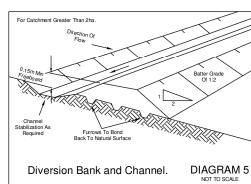
	AMENDMENTS	PROPOSED NEW SHED +L TIM LEE WINDOW & DOOR SCHEDULES		DRAWING COMMENCED 02/2023	DRAWING VERIFIED BY T.L.		
REVISION (DA) A	DESCRIPTION DA/01/09/23/4 CONSENT CONSTRUCTION CERTIFICATE ISSUE	DATE 03/09/2024 05/03/2024	CLIENT O'SHEA		LOT AND DEPOSITED PLAN NO.	DRAWING SCALE 1:100	DRAWN BY EB
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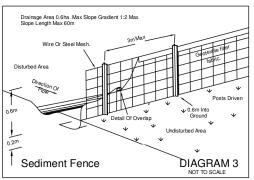


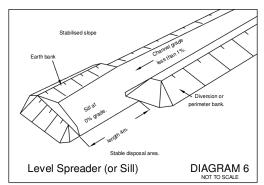












GENERAL NOTES:

12.

- ALL WORK TO COMPLY WITH THE REQUIREMENTS OF COUNCIL & DEPT OF HOUSING MANUAL "MANAGING URBAN
- STORMWATER SOILS & CONSTRUCTION"

 ALL DISTURBED AREAS ON VERGES & ALLOTMENTS SHALL BE RIPPED 100mm BELOW FINISHED SURFACE LEVEL,100mm OF 2.
- APPROVED SITE OR IMPORTED TOPSOIL ADDED & TRIMMED TO FINISHED LEVEL. THEN GRASSED WITH APPROVED SEED/MULCHED WITHIN 14 DAYS AND WATERED UNTIL FULL ESTABLISHMENT OCCURS.

 ALL ADJOINING AREAS TO BE PROTECTED FROM SEDIMENT VIA SILT FENCE AS DETAILED. (IF FALL TO LAND OCCURS) ALL PROPOSED AND EXISTING KERB INLET SUMPS SHALL BE PROTECTED FROM SEDIMENT AS DETAILED. (GULLY PIT
- PROTECTION)

- PHOTECTION)
 ALL SURFACE INLET PITS (OFF ROAD) SHALL BE PROTECTED FROM SEDIMENT AS DETAILED. (SURFACE INLET PITS)
 ALL PAVEMENT & SUBGRADES TO BE PROTECTED FROM SCOUR/EROSION AS DETAILED. (PAVEMENT PROTECTION)
 ALL OUTLET PIPE'S SHALL BE FITTED WITH STAKED STRAW BALLES & SILT FENCE IN A DAM PATTERN.
 ALL SWALE DRAINS (OPEN CHANNELS) TO BE TREATED AS PER PAVEMENT PROTECTION UNTIL GRASS IS ESTABLISHED.
 300mm WIDE STRIP. OF TURF TO BE LAID BEHIND KERB. 1m RETURNS AT 50m INTERVALS. TURF ALSO TO BE LAID AROUND ALL
- SURFACE INLET PITS.
- EXISTING GRASSED AREAS SHOWN ON SOIL AND WATER MANAGEMENT PLAN ARE TO BE MAINTAINED IN CURRENT CONDITION 10. WHERE EVER POSSIBLE
- WHEHE EVER POSSIBLE
 TOPSOIL SHALL BE STRIPPED AND STOCKPILED OUTSIDE HAZARD AREAS SUCH AS DRAINAGE LINES. THIS TOPSOIL IS TO BE
 RESPREAD LATER ON AREAS TO BE REVEGETATED AND STABILISED ONLY. (ie: ALL FOOTPATHS, BATTERS, SITE REGRADING
 AREAS, DRAINAGE RESERVES AND CHANNELS.) TOPSOIL SHALL NOT BE RESPREAD ON ANY OTHER AREA UNLESS SPECIFICALLY
 INSTRUCTED BY THE SUPERINTENDENT. IF THEY ARE TO REMAIN FOR LONGER THAN ONE MONTH STOCKPILES SHALL BE
 PROTECTED FROM EROSION BY COVERING THEM WITH A MULCH AND HYDROSEEDING AND, IF NECESSARY, BY LOCATING BANKS OR DRAINS UPSLOPE TO DIVERT THE RUNOFF AROUND THEM. IN SOME CIRCUMSTANCES IT MAY BE NECESSARY TO PLACE BANKS OR DRAINS DOWNSTREAM OF A STOCKPILE TO RETARD SEDIMENT LADEN RUNOFF.
 - THE CONTRACTOR SHALL REGULARLY MAINTAIN ALL SEDIMENT AND EROSION CONTROL DEVICES AND REMOVE ACCUMULATED SILT FROM SUCH DEVICES BEFORE NO MORE THAN 60% OF THEIR CAPACITY IS LOST. ALL THE SILT REMOVED SHALL BE DISPOSED OF AS DIRECTED BY THE SUPERINTENDENT. NO SILT IS TO BE PLACED OUTSIDE THE LIMIT OF WORKS. THE PERIOD FOR MAINTAINING THESE DEVICES SHALL BE AT LEAST UNTILL ALL DISTURBED AREAS ARE REVEGETATED AND FURTHER AS
- MAY BE DIRECTED BY THE SUPERINTENDENT OR COUNCIL. VEHICULAR TRAFFIG SHALL BE CONTROLLED DURING CONSTRUCTION CONFINING ACCESS WHERE POSSIBLE TO PROPOSED OR EXISTING ROAD ALIGNMENTS. 13.
- THE CONTRACTOR'S HALL MAINTAIN DUST CONTROL UNTIL FINAL COMPLETION OF WORKS.

 THE CONTRACTOR'S RESPONSIBILITY IS TO ENSURE ALL NECESSARY MEASURES ARE TAKEN TO PROTECT ALL DISTURBED AREAS AS PER NOTE 1. ALL ADDITIONAL COSTS IS TO BE REFLECTED IN TENDER PRICE EVEN IF SUCH MEASURES ARE NOT INDICATED ON SEDIMENT AND EROSION CONTROL PLANS.

GOULBURN MULWAREE COUNCIL

CC/0137/2425

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Date: 2 May 2025

SITE PORT-A-LOO MATERIAL STOCKPILE & HAYBALES

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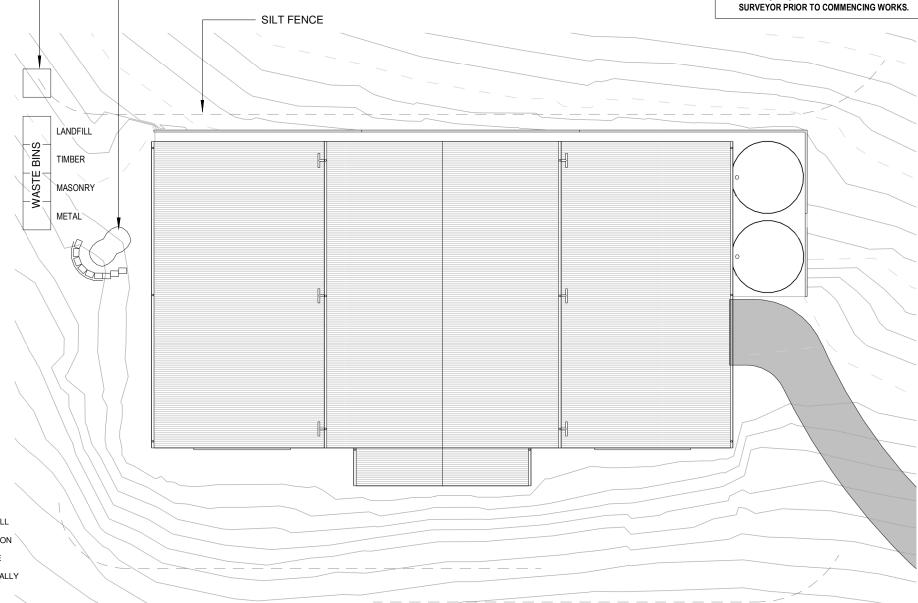
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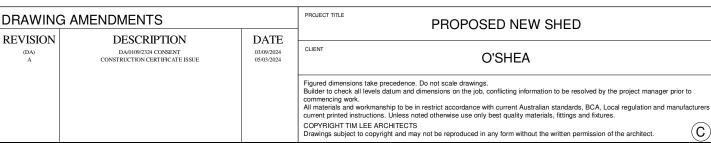
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-ISSUED FOR-

CONSTRUCTION CERTIFICATE

REFER TO COMPLIANCE NOTES





+L TIM LEE **▲ ARCHITECTS** P: 02 4822 5934 ABN: 71425067537 ROSS PLACE

GOULBURN NSW 2580 NOMINATED ARCHITECT:

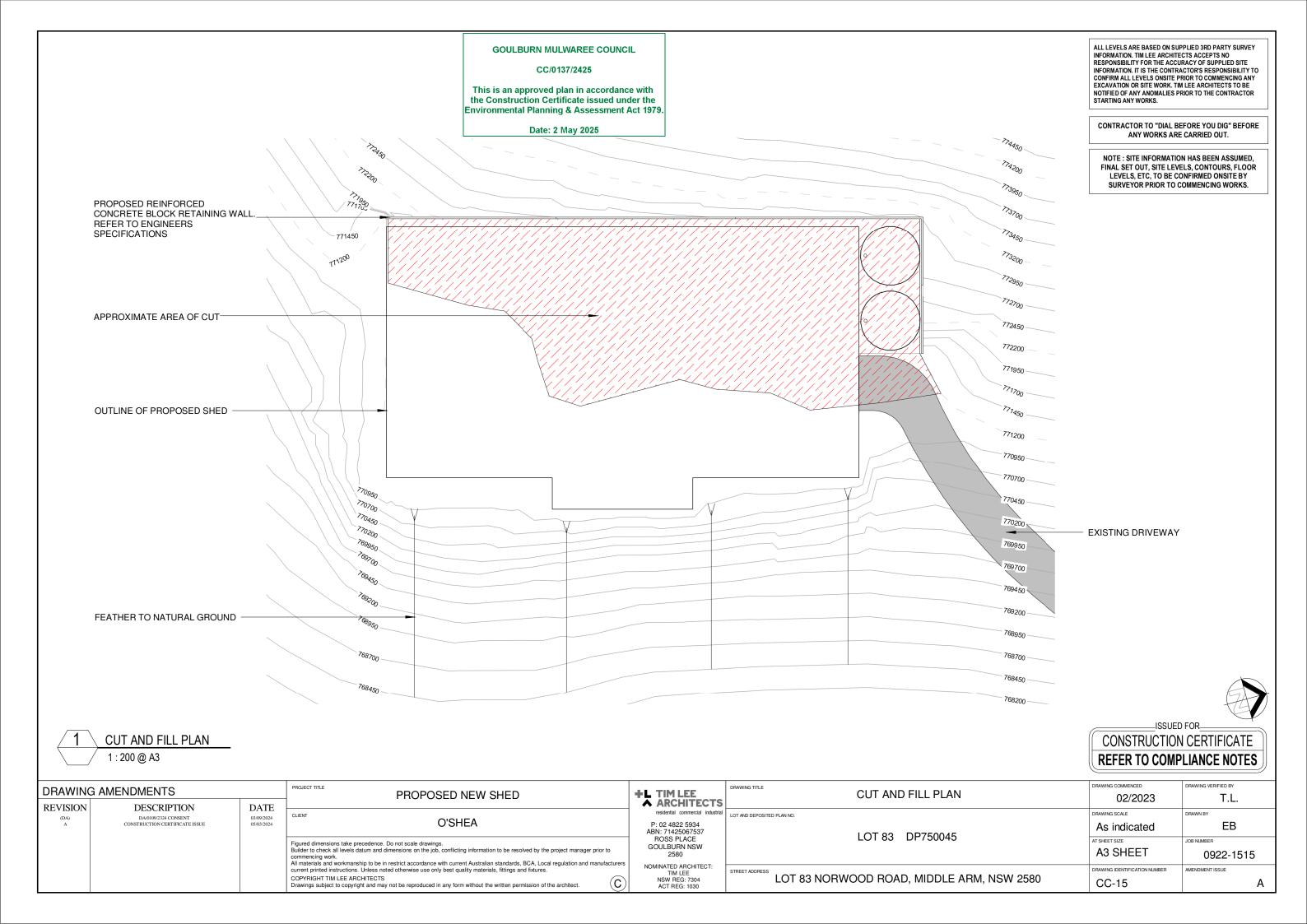
NSW REG: 7304

ACT REG: 1030

EROSION CONTROL PLAN

1:200 @ A3

S	EROSION CONTROL NOTES & PLAN	DRAWING COMMENCED 02/2023	DRAWING VERIFIED BY T.L.
rial	LOT AND DEPOSITED PLAN NO.	DRAWING SCALE	DRAWN BY
	LOT 83 DP750045	As indicated	EB
	LOT 63 DF730043	AT SHEET SIZE	JOB NUMBER
		A3 SHEET	0922-1515
	STREET ADDRESS	DRAWING IDENTIFICATION NUMBER	AMENDMENT ISSUE
	LOT 83 NORWOOD ROAD, MIDDLE ARM, NSW 2580	CC-14	Α





DRAWING AMENDMENTS			PROPOSED NEW SHED	+1
REVISION (DA) A	DESCRIPTION DA/01/09/2324 CONSENT CONSTRUCTION CERTIFICATE ISSUE	DATE 03/09/2024 05/03/2024	CLIENT O'SHEA	
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PROJECT TITLE

+L TIM LEE ▲ ARCHITECTS
residential commercial industrial
P: 02 4822 5934 ABN: 71425067537

ROSS PLACE GOULBURN NSW 2580

NOMINATED ARCHITECT: TIM LEE NSW REG: 7304 ACT REG: 1030

DRAWING TITLE	3D PERSPECTIVES	DRAWING COMMENCED 02/2023	DRAWING VERIFIED BY
LOT AND DEPOSITED PLAN NO.	LOT 83 DP750045	DRAWING SCALE 1:100 AT SHEET SIZE A3 SHEET	EB JOB NUMBER 0922-1515
LOT 83 NORWO	OOD ROAD, MIDDLE ARM, NSW 2580	DRAWING IDENTIFICATION NUMBER CC-16	AMENDMENT ISSUE

LOT 83 DP 750045 KINGSDALE

GENERAL NOTES

- G1 These drawings shall be read in conjunction with other consultants' drawings and specifications and with other such written instructions as may be issued during the course of the Contract. Any discrepancy shall be referred to the Engineer before proceeding with the work.

 G2 All dimensions are in millimetres, U.N.O. (unless noted otherwise).
- No dimension shall be obtained by scaling the drawings.
- G4 All levels and setting out dimensions shown on the drawings shall be checked on site prior to the commencement of the work.
- G5 During construction the structure shall be maintained in a stable condition and no part shall be overstressed
- G6 Damp-proofing & sealing details shall be in accordance with Architect's details. All joints in concrete elements shall be suitably sealed or damp-proofed.

- Refer Slab Design Criteria for classification of site.
- F2 All foundations must be stable and uniform throughout.
- F3 Footings shall be placed centrally under walls and columns, U.N.O.

- L1 Superimposed floor loads are generally in accordance with AS 1170.1 or as noted
- L2 Wind loads are in accordance with AS/NZS 1170.2 as follows: Region: A Terrain category 3 wind classification N2
- L3 Earthquake loads are in accordance with AS 1170.4 as follows:
 - a = 0.08 S = 1.0 I = 1.0, U.N.O.
- L4 Live loads & additional dead loads: (to AS/NZS 1170.1)

Area subject to	Live	Load	Add. Dead
loading	Uniform	Point	Load
Floors - Internal	1.50 kPa	1.80 kN	0.50 kPa
Floors - External & Garage	3.00 kPa	1.80 kN	1.00 kPa
Roof Areas	0.25 kPa	1.40 kN	0.15 kPa

MASONRY

- M1 All workmanship and materials shall be in accordance with AS 3700.
- M2 Characteristic compressive strength of masonry (f'uc) = 24 MPa

Durability Requirements						
Mortar	Salt Attack Resistance Grade	Built In Component	Min. Cover to Reinforcement & Tendons in Grouted Cavities			
M2	Protected	R1 (Galv'd 300 g/m² each side)	5			
М3	General Purpose	R3 (Galv'd 470 g/m² each side)	15			
M4	Exposure	R4 (Stainless)	30			

- M3 All masonry walls supporting slabs and beams shall have a pre-greased two layer galvanised steel slip joint between concrete and masonry
- M4 All masonry walls supporting or supported by concrete floors shall be provided with vertical joints to match any control joints in the concrete
- M5 Non load bearing walls shall be separated from concrete above by 12 mm thick closed cell polyethylene strip.
- M6 Provide vertical control joints at 8 metres maximum centres, and 4 metres
- maximum from corners in masonry walls, and between new & existing brickwork. M7 Masonry retaining walls are to be backfilled with either of the following material:
- - Coarse grained soil with low silt content
 - Residual soil containing stones
 - Fine silty sand
- Granular materials with low clay content

REINFORCED CONCRETE

- C1 All workmanship and materials shall be in accordance with AS 3600 current
- edition, except where varied by the contract documents C2 Concrete quality shall be as follows (subject to note C4 being satisfied):

Element	Slump mm	Max. Agg. Size mm	Cement Type	f'c at 28 Days MPa
Footings	80	20	Normal	20
Slabs on Ground	80	20	Portland	25
Suspended Floors	80	20	Type A	32

- C3 Engineer to approve any admixtures used in concrete mix.
- C4 Cover to reinforcement shall be obtained by the use of approved bar chairs. All chairs to be placed at 750 maximum centres.
- C5 Minimum clear concrete cover to reinforcement including ties and stirrups (other than residential slabs on ground or footings) shall be as follows uno

_	Minimum Cover (mm)						
Exposure Classification	Concrete Strength (fc)						
	20 MPa	25 MPa	32 MPa	40 MPa	>50 MPa		
A1	20	20	20	20	20		
A2	(50)	30	25	20	20		
B1	-	(60)	40	30	25		
B2	-	-	(65)	45	35		
С	-	-	-	(70)	50		

- For bracketed figures refer to AS 3600 current edition table 4.10.3.2
- Residential slab on ground and footings cover requirements:
- (Minimum concrete grade N20) Unprotected ground: 40 mm
 - External exposure: 40 mm
 - Membrane in contact with ground: 30 mm
 - Internal surface: 20 mm
- Strip & pad footing: 40 mm
- C7 All concrete shall be mechanically vibrated. Vibrators shall not be used to spread
- Sizes of concrete elements do not include thickness of applied finishes
- No holes or chases other than those shown on the structural drawings shall be made in concrete members without the prior approval of the Engineer
- C10 Construction joints where not shown shall be located to the approval of the
- C11 Curing of all concrete is to be achieved by keeping surfaces continuously wet for a period of 3 days, and prevention of loss of moisture for a total of 7 days followed by gradual drying out. Approved sprayed on compounds may be used where no floor finishes are proposed. Polythene sheeting or wet hessian may be used if protected from wind and traffic.
- C12 Construction support propping is to be left in place where needed to avoid over stressing the structure due to construction loading. No masonry or partition walls are to be constructed on suspended levels until all propping is removed and the slab has absorbed its dead load deflection.
- C13 Conduits, pipes, etc. shall only be placed in the middle one third of slab depth and spread at not less than 3 diameters.
- - Denotes deformed grade 500 normal ductility reinforcing bars to AS/NZS 4671.
 - Denotes plain round grade 250 normal ductility reinforcing bars to AS/NZS 4671.
 - Denotes deformed grade 500 low ductility reinforcing mesh to AS/NZS 4671.
 - Denotes deformed grade 500 low ductility reinforcing mesh to AS/NZS 4671. RL
- L--TM Denotes deformed grade 500 low ductility trench mesh to AS/NZS 4671.
- C15 Reinforcement is represented diagrammatically; it is not necessarily shown in true
- C16 Splices in reinforcement shall be made only in positions shown or otherwise
- approved by the Engineer. C17 Fabric reinforcement shall have splices made so that the overlap, measured between the outermost transverse wires of each sheet of fabric, is not less than
- the spacing of those wires plus 25 mm. C18 Welding of reinforcement shall not be permitted unless shown on the structural drawings or approved by the Engineer.

STRUCTURAL STEEL

- All workmanship and materials shall be in accordance with AS 4100, AS 1163, AS 1554.1 and AS/NZS 4600.
- The structural design has been based on the following steel grades, U.N.O: Hot rolled universal beams, columns, channels & angles:300PLUS Circular, square & rectangular hollow sections: C350/C450LO Cold formed open DuraGal profiles: C400/C450LO Cold formed lipped Cee & Zed purlins: G550/G500/G450
- The structural design has been based on MBPMA nominal size Cee & Zed lipped purlins. All purlin profiles shall be in accordance with the MBPMA specifications.
- Qualifications of welding procedures and personnel shall conform to Section 4 of AS 1554.1. Non destructive testing of welds shall include 100% visual inspection
- and additional testing as shown on the drawings.

 All welds shall be 6 mm continuous fillet type SP, U.N.O. All butt welds shall be complete penetration in accordance with AS 1554.1, U.N.O.
 - Commercial bolts to AS 1111, snug tightened High strength structural bolts to AS 1562, snug tightened High strength structural bolts to AS 1562, fully tensioned bearing joint
 - High strength structural bolts to AS 1562, fully tensioned friction joint to AS 1511
- All bolts shall be M16 8.8/S, with a minimum of 2 bolts per connection, U.N.O.
- High strength TF & TB bolts shall be installed using approved load indicator washers, or in accordance with the part turn method nominated in AS 4100.
- Gusset plates shall be 10 mm thick, grade 300PLUS steel, U.N.O.
- Concrete encased steelwork shall be wrapped with SL41 fabric and shall have a minimum of 50 mm cover, U.N.O.
- S10 Steelwork not encased shall have the following surface treatment:

- Steelwork Protection Required Classification A1 / A2 Power tool clean to AS1627 Class 1 1 Coat Alkyd Primer (Zinc Phosphate) Abrasive blast to AS1627 Class 2.5 1 Coat Inorganic Zinc Silicate Hot Dipped Galvanised to AS4680
- S11 Where sealed tube members are hot dip galvanised, the fabricator shall provide drill holes as necessary.

 S12 All transport and erection damage, site welds etc., shall be reinstated to
- an equivalent finish to adjacent steelwork

SITE PREPARATION FOR SLABS ON GROUND

- P1 Strip topsoil containing organic matter. Proof roll fill sub grade and remove any
- P2 Where additional fill is required to the underside of slabs on ground, non cohesive materials such as sand and gravel dust shall be placed by "controlled" compaction in horizontal layers of 200 mm (loose) maximum depth. This fill shall be compacted to at least 95% of Standard Maximum Dry Density (SMDD)
- P3 For slabs on ground, sand 50 mm approximate thickness is to be spread as a levelling laver and well watered down.
- P4 Damp-proofing membrane unpunctured and taped at laps, is to be placed over the sand, sufficient membrane being provided at edges to return under brickwork. Where no brickwork, tape membrane to side of footing below ground.

FOUNDATION MAINTENANCE

FOUNDATION SOILS: All soils are affected by water. Silts are weakened by water and some sands can settle if heavily watered, but most problems arise on clay foundations. Clays swell and shrink due to changes in moisture content and the potential amount of the movement is implied in the site classification in Australian Standard AS2870, which is specified as follows:

- A Stable (Non-reactive).
- Slightly Reactive.
- M Moderately Reactive.
- H Highly Reactive.
- E Extremely Reactive

CLASS A & S SITES: Sands, silts and clays shall be protected from becoming extremely wet by adequate attention to site drainage and prompt repair of plumbing

CLASS M, H & E SITES : Sites classified as M, H, or E shall be maintained at essentially stable moisture conditions and extremes of wetting and drying prevented. This will require attention to the following

Drainage of the site: The site shall be graded or drained so that water cannot pond against or near the house. The ground immediately adjacent to the house shall be graded to a uniform fall of 50 mm minimum away from the house over the first metre The sub floor space for houses with suspended floors shall be graded or drained to prevent ponding where this may affect the performance of the footing system. The site drainage requirements shall be maintained for the economic life of the building

Limitations on gardens: The development of the gardens shall not interfere with the drainage requirements or the sub floor ventilation and weep hole drainage systems Garden beds adjacent to the house should be avoided. Care should be taken to avoid over watering of gardens close to the house footings.

Restrictions on trees and shrubs : Planting of trees should be avoided near the foundation of a house or neighbouring house on reactive sites as they can cause damage due to drying of the clay at substantial distances. To reduce, but not eliminate, the possibility of damage, tree planting should be restricted to a distance

- 1.50 x mature height for Class E sites
- 1.00 x mature height for Class H sites
- 0.75 x mature height for Class M sites

Where rows or groups of trees are involved, the distance from the building should be increased. Removal of trees from the site can also cause similar problems.

Repair of leaks: Leaks in plumbing, including storm water and sewerage drainage should be repaired promptly.

The level to which these measures are implemented depends on the reactivity of the site. The measures apply mainly to masonry houses and masonry veneer houses. For frame houses clad with timber or sheeting, lesser precautions may be appropriate

BONDEK/CONDECK FORMWORK

- B1 U.N.O. BONDEK/CONDECK PANELS SHALL BE 1.00Mmm BMT PANELS ARE TO BE SECURELY FIXED OR HELD DOWN TO
- PREVENT DISPLACEMENT DUE TO CONSTRUCTION LOADING OR WIND UPLIFT PRIOR TO CONCRETING FIX PANELS TO STEELWORK BY PUDDLE WELDING DRIVE PINS OR OTHER SUITABLE METHODS. SLIP JOINTS SHALL BE
- LOCATED AS SHOWN FIXING TO MASONRY IS NOT NECESSARY PROVIDED CONCRETE IS PLACED IMMEDIATELY AFTER PANELS ARE LAID. TOP COURSE OF BRICKWORK IS TO BE STRAIGHT AND LEVEL. IF REQUIRED PROVIDE LAYER OF SMOOTH, HARD MORTAR SLIP JOINTS SHALL BE PROVIDED AT ALL MASONRY U.N.O.

- BEFORE CONCRETE IS PLACED, ANY ACCUMULATED DEBRIS, GREASE OR ANY OTHER SUBSTANCE WILL NEED TO BE REMOVED TO ENSURE CLEAN BONDING SURFACE. ANY PONDED RAINWATER SHOULD BE REMOVED BY BLOWING OR SWEEPING
- FASTENING OF SIDE LAP JOINTS SHALL BE IN ACCORDANCE WITH LYSAGHT PUBLICATIONS, AND GENERALLY ONE No. 10-24x16mm SELF-DRILLING TAPPING SCREW IS REQUIRED. MID-SPAN FOR SUPPORT SPACING OF 2750mm OR GREATER. FOR POINT LOADS RATINGS OR EXPOSED SOFFITS ADDITIONAL FIXING MAY BE REQUIRED
- U.N.O PROPPING SHALL BE IN ACCORDANCE WITH LYSAGHT PUBLICATIONS
- PROPS SHALL NOT BE REMOVED UNTIL CONCRETE HAS REACHED SUFFICIENT STRENGTH

LEGEND

DENOTES LOAD BEARING BRICK WALL OVER DENOTES CORE FILLED BLOCK WALL OVER DENOTES NON LOAD BEARING WALL OVER

=== DENOTES NON LOAD BEARING WALL LINDER

DENOTES LOAD BEARING MASONRY WALL UNDER

DENOTES LOAD BEARING 190 DINCEL WALL DENOTES LOAD BEARING STUD WALL OVER

DENOTES SLAB PENETRATION

DENOTES SLAB STEP DEPTH

??? **DENOTES MINIMUM SLAB DEPTH**

DENOTES SLAB DATUM SB1(-150) DENOTES STEEL BEAM 150mm BELOW SLAB DATUM

DENOTES SAWN JOINT, REFER TO DETAILS. DENOTES KEY JOINT. REFER TO DETAILS.

о OS DENOTES DOUBLE STUD DENOTES TRIPLE STUD - 4S

DENOTES F11x4.5 THICK PLYWOOD SHEET STRUCTURAL BRACING. REFER TO TIMBER FRAMING CODE FOR FIXING

MSX DENOTES 30x0 8 METAL STRAP CROSS BRACING REFER TO TIMBER FRAMING CODE AS1684 FOR FIXING

DENOTES CONTINUOUS STEEL COLUMN ^ريء 🏻 DENOTES STEEL COLUMN OVER

DENOTES STEEL COLUMN UNDER DENOTES STEEL COLUMN UNDER & OVER

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GOULBURN MULWAREE COUNCIL

Date: 2 May 2025



1:50 @A1 1:100 @A3

A.N

DATE DESIGNED DRAWN APPROVED CLIENT

A.Z

Tim Lee

NEW SHED

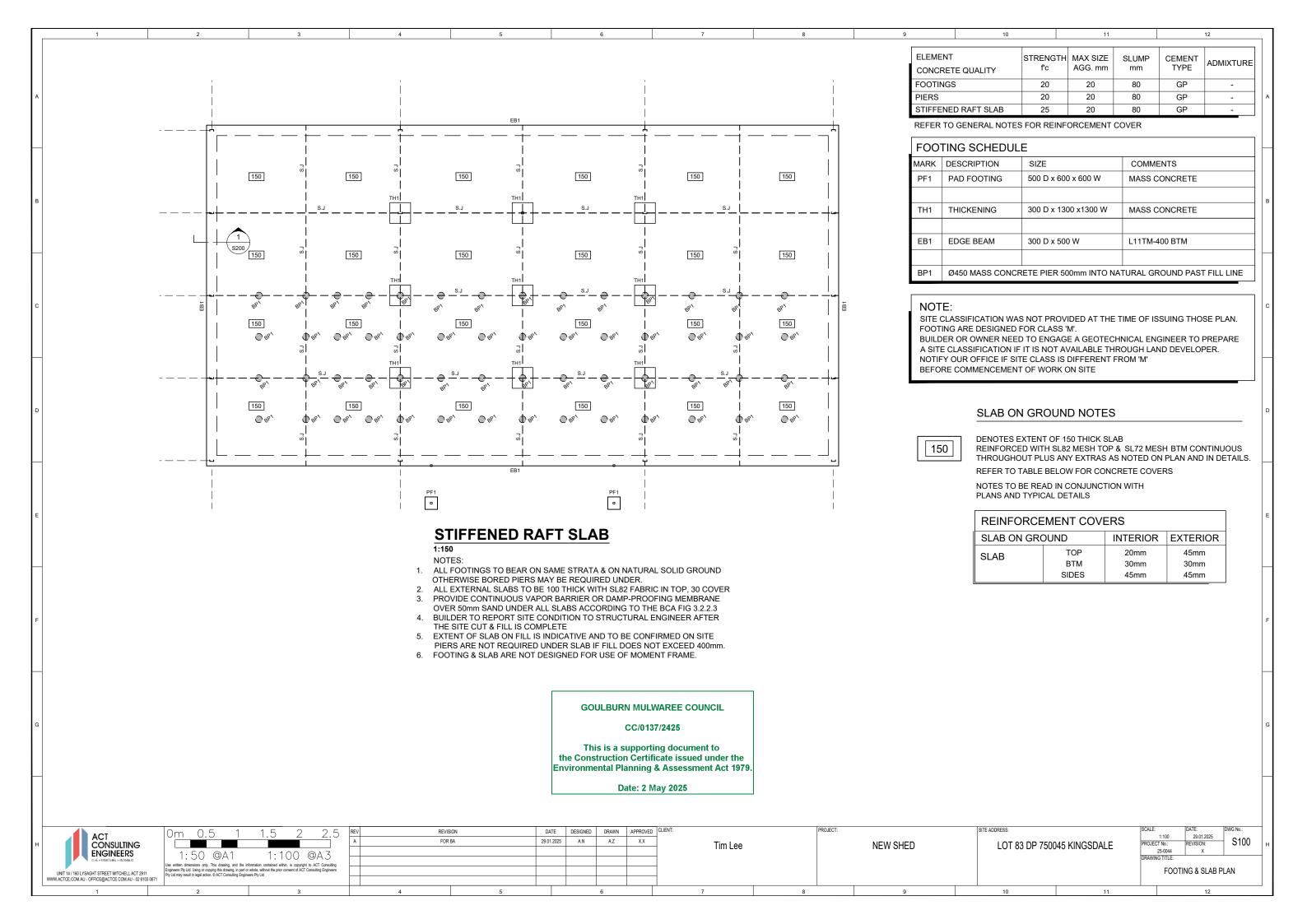
LOT 83 DP 750045 KINGSDALE

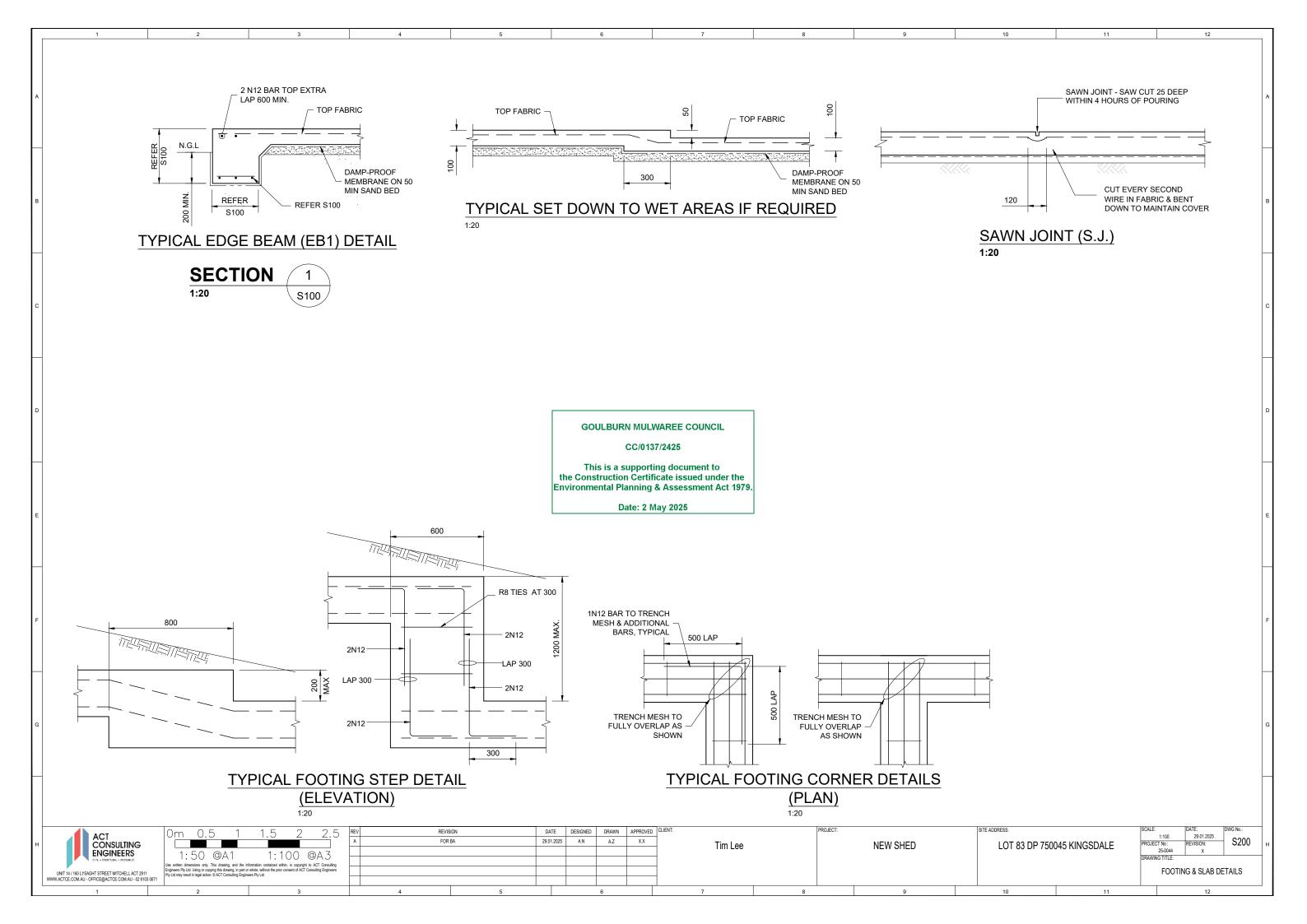
PROJECT No.

29.01.2025

S000

GENERAL NOTES





ENGINEERING SCHEDULE

CERTIFIED STEEL PORTAL FRAME SHED DESIGN IN ACCORDANCE WITH NCC 2022 FOR SITE WIND SPEED "43.90m/s", WIND REGION "A3", TERRAIN CATEGORY "2", IMPORTANCE LEVEL "2"

Internal Pressure: 0.5

Design Snow Load: 1.05 KPa, Roof Snow Load: 1.05 KPa

Customer: Andrew Oshea

Site Address: 83 marble Hill Road, Goulburn NSW 2580

Main Building: Span: 12, Length: 16.212, Height: 6, Roof Pitch: 11 degrees The length being comprised of 4 bays, the largest bay is 4.053m bays.

Left LeanTo: Span: 4.598, Length: 16.212, Eave Height: 4.393, Roof Pitch: 11 degrees, Enclosed Right LeanTo: Span: 4.598, Length: 16.212, Eave Height: 4.393, Roof Pitch: 11 degrees, Enclosed

Total Kit Weight: 14772.59kg

GOULBURN MULWAREE COUNCIL

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Date: 2 May 2025

INTERNAL PORTALS

Column: C40030 Rafter: C40030 Knee Brace: C25024 Knee Brace Length: 2600 Apex Brace: C25024 Apex Brace Length: 4600

END PORTALS

Column: C40030 Rafter: C40030 Knee Brace: NA Knee Brace Length: NA Apex Brace: NA Apex Brace Length: NA Endwall Mullion: C40030

LEFT LEAN TO PORTALS

Internal Column: C25024 Internal Rafter: C25024 End Column: C25024 End Rafter: C25024 Knee Brace: NA Knee Brace Length: NA

RIGHT LEAN TO PORTALS

Internal Column: C25024 Internal Rafter: C25024 End Column: C25024 End Rafter: C25024 Knee Brace: NA Knee Brace Length: NA

NOTE: All unclad intermediate columns are always back to back (refer to drawing: Floor Plan).

PURLINS AND GIRTS					
Eave Purlin: TH120100					
Side Wall Girts: TH120100	Max Spacing: 1100	Overlap: 10%			
Front End Wall Girts: TH120100	Max Spacing: 1100	Overlap: 10%			
Back End Wall Girts: TH120100	Max Spacing: 1100	Overlap: 10%			
Roof Purlins: TH120100	Max Spacing: 1000	Overlap: 10%			

NOTE: Girt spacing will vary to a maximum 1.1m where window/s are located

FASTENERS

Sleeve Anchor Bolts: M16x105 Sleeve Anchor

Frame Bolts: M16x45 Purlin Assembly Zinc (Mild)

Frame Screws: Frame Screw 14x14x22 Cross Bracing Strap: 32mm x 1.2 strap

Open Bay Header Height: NA

COLOUR SCHEDULE

Roof Sheets: Colour External Wall Sheets: Colour Roller Doors: Colour Flashings: Colour PA Doors: Colour Windows: NA

ENGINEERING

per connection as specified in details.

The undersigning engineer has checked that the design of the structure complies with relevant current Australian Standards as stated above and the following i.e AS4671- 2001 Steel Reinforcing materials, AS3600 - Concrete structures. However, he will not be present during construction, neither will be conduct inspections nor construction supervision.

This structure is designed in compliance with AS4600, AS3600 and AS1170 1 to 4 as Importance Level 2 with a Live Load of

Primary framing is fastened together with 4.6 Class galvanized bolts adequately tensioned on ground prior to erection.

The structures are clad with corrugated pre-painted finish, 0.42mm walls and 0.42mm roof (compliant with AS1562.1 Metal) over

Secondary framing steel bracing, with purlins and girts lapped, are all tek fastened to primary steel with a minimum of two (2) teks

The class 10a buildings are designed for erection on pad footings or slab based on soil of classification "A"-"P" with minimum bearing capacity 100kPa (i.e. organic soil is to be removed to a suitable material below natural surface).

Where (suitable) fill is required to level the site, it should be placed and compacted in layers of 150mm maximum.

Concrete pad footings and slab supply and placement is to be in compliance with AS2870-2011 Residential Slabs & Footings, AS3600-2009 Concrete Structures for A2 and B2 exposure (i.e. 25mPa strength @ 28 days strength) with recommended slump 75 to 80mm for light pneumatic tyred traffic all trafficable floors.

25mm deep concrete saw cut, to be made into the surface of the concrete slab every 6m in width or length as crack control joints.

For sites where these conditions are considered to be inadequate, a customized foundation design for the structure can be supplied to suit a specific purpose.

CONSTRUCTION

Erection of the structure is to be in compliance with local and state ordinances,

DOMESTIC & LIGHT INDUSTRIAL STEEL PORTAL FRAME SHED STRUCTURES

0.25kPa as "Air Leaky Structures" providing stability when openings are prevalent.

cold formed 450 to 550mPa galvanized steel C sections primary frames.

All rainwater products are compliant with AS2179.1 (Metal).

Occupational Health and Safety Regulations and with plans provided

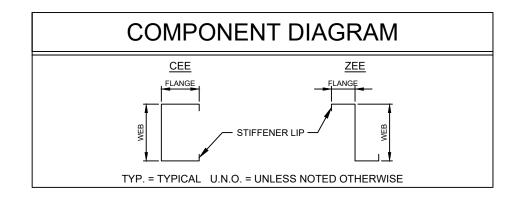
GENERAL

The designs as portrayed on the drawings remain the intellectual property of Best Sheds Pty Ltd and are provided for building approval and construction purposes only.

SNOW LOAD

Following conditions only apply to buildings with snow loading:

- No maintenance or roof traffic permitted on the roof while there is snow present.
- No other structure to be erected within 500mm of the gutters of this building.





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EMERALD

CIVIL & STRUCTURAL ENGINEERS

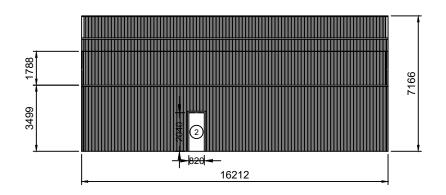
COMMERCIAL - INDUSTRIAL - RESIDENTIAL - FORENSIC - STEEL DETAILING

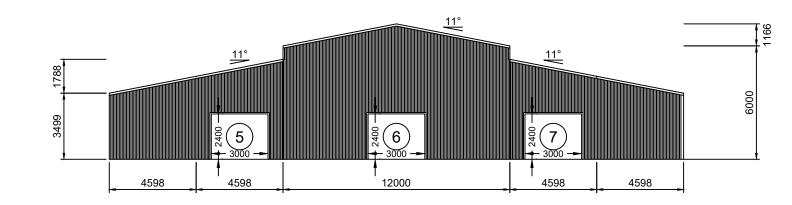
CAMILO PINEDA MORENO Bend MIEAust RPEng RPEQ 15562 TBP PE003976 (VIC)

Signature: Date: 21.02.2025

Customer Name: Andrew Oshea Site Address: 83 marble Hill Road Goulburn, NSW, 2580

DATE 21-02-2025 JOB NO. 0517672653 SHEET 1 of 8





LEFT ELEVATION

SCALE: 1:200

REAR ELEVATION

SCALE: 1:200

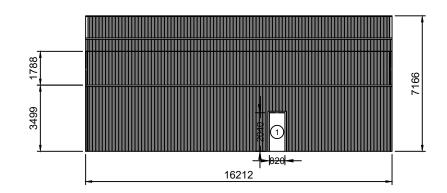
FRAME #5

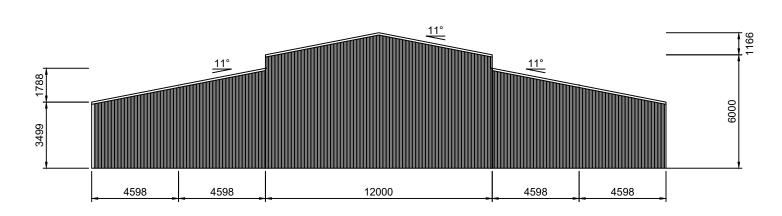
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Date: 2 May 2025





RIGHT ELEVATION

SCALE: 1:200

FRONT ELEVATION

SCALE: 1:200

FRAME #1

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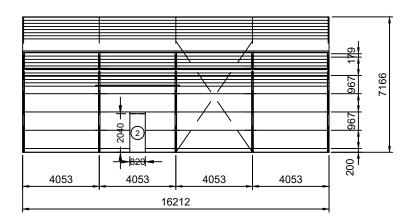
EMERALD

Bend MIEAust RPEng
RPEQ 15562 TBP PE003976 (VIC) CAMILO PINEDA MORENO



Customer Name: Andrew Oshea Site Address: 83 marble Hill Road Goulburn, NSW, 2580

DATE 21-02-2025 JOB NO. 0517672653 SHEET 2 of 8



LEFT ELEVATION

SCALE: 1:200

(5) (6) 8 4598 4598 12000 4598 4598

Notes: Main Building - Install first purlin at inner edge of haunch bracket, 946mm from outside of eave purlin.

REAR ELEVATION

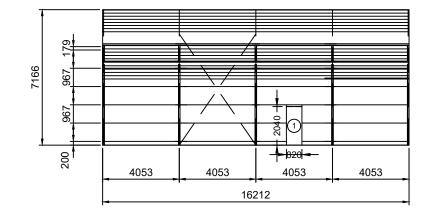
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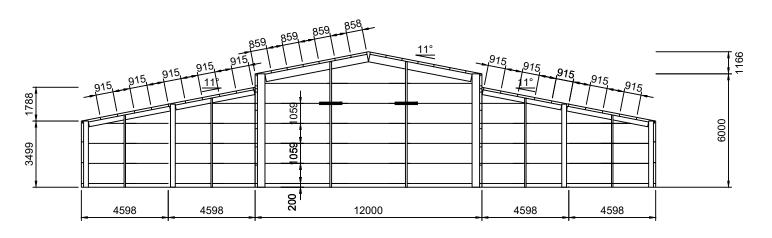
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Date: 2 May 2025



RIGHT ELEVATION

SCALE: 1:200



Notes: Main Building - Install first purlin at inner edge of haunch bracket, 946mm from outside of eave purlin.



FRONT ELEVATION

SCALE: 1:200 FRAME #1

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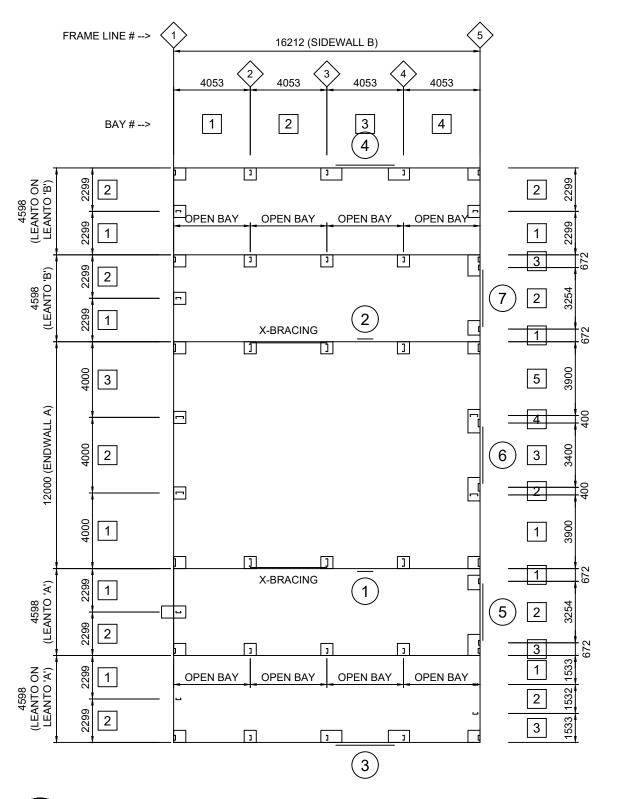
COMMERCIAL - INDUSTRIAL - RESIDENTIAL - FORENSIC - STEEL DETAILING

CAMILO PINEDA MORENO



Customer Name: Andrew Oshea Site Address: 83 marble Hill Road Goulburn, NSW, 2580

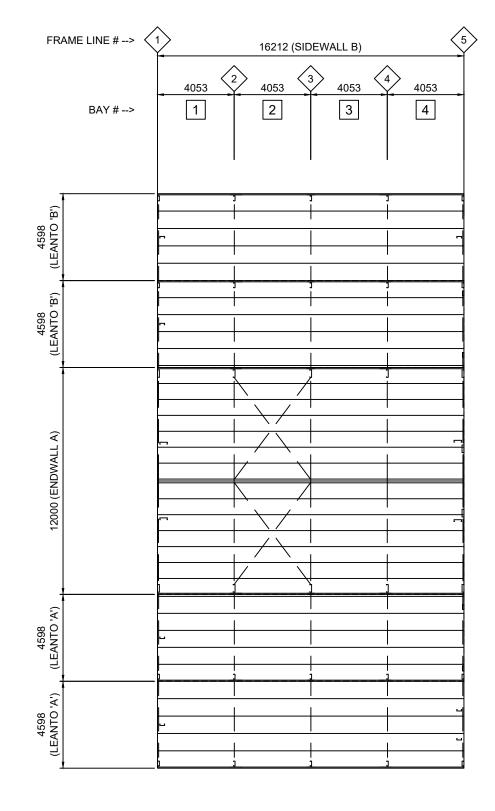
DATE 21-02-2025 JOB NO. 0517672653 SHEET 3 of 8



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Date: 2 May 2025



FLOOR PLAN

SCALE: 1:200

ROOF FRAMING PLAN

SCALE: 1:200



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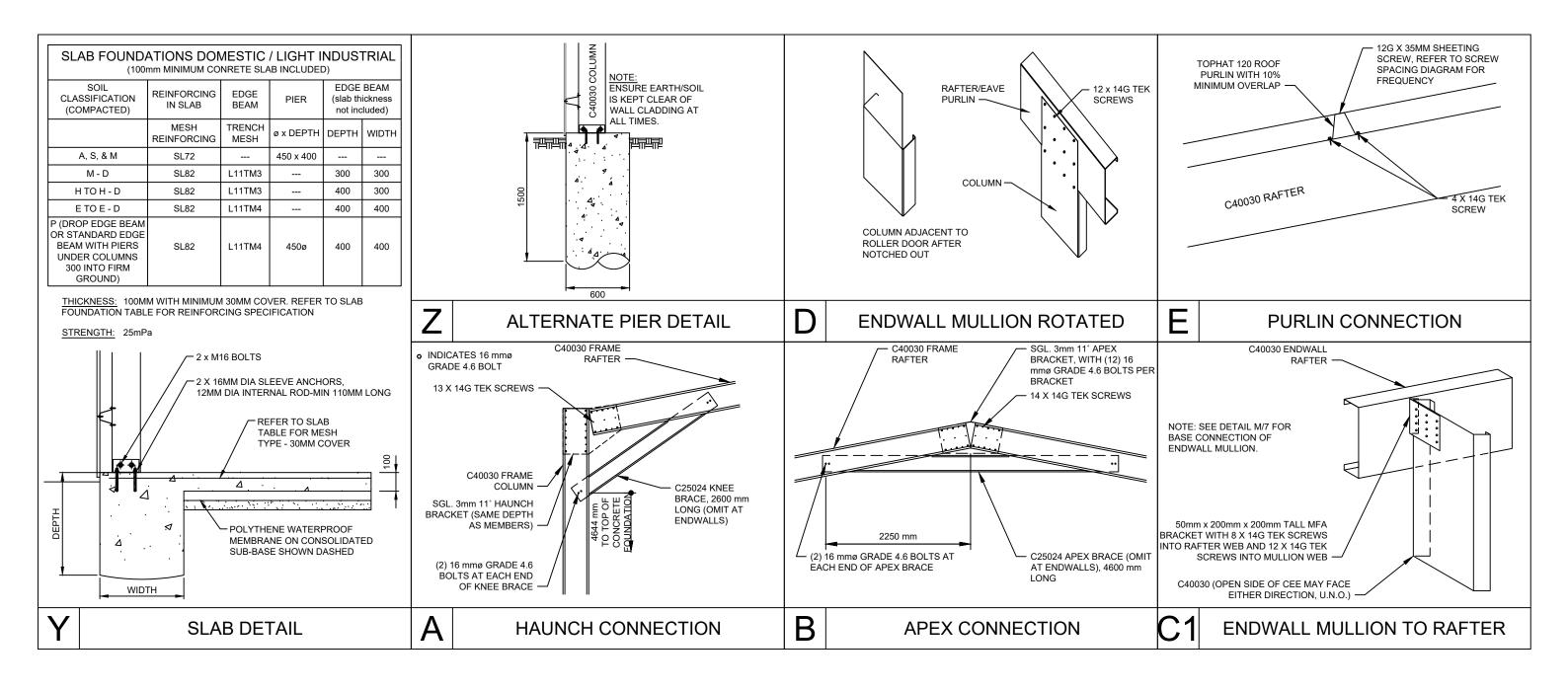
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CAMILO PINEDA MORENO EMERALD

Bend MIEAust RPEng
RPEQ 15562 TBP PE003976 (VIC)

Signature: Date: Customer Name: Andrew Oshea Site Address: 83 marble Hill Road Goulburn, NSW, 2580

DATE 21-02-2025 JOB NO. 0517672653 SHEET 4 of 8



CC/0137/2425

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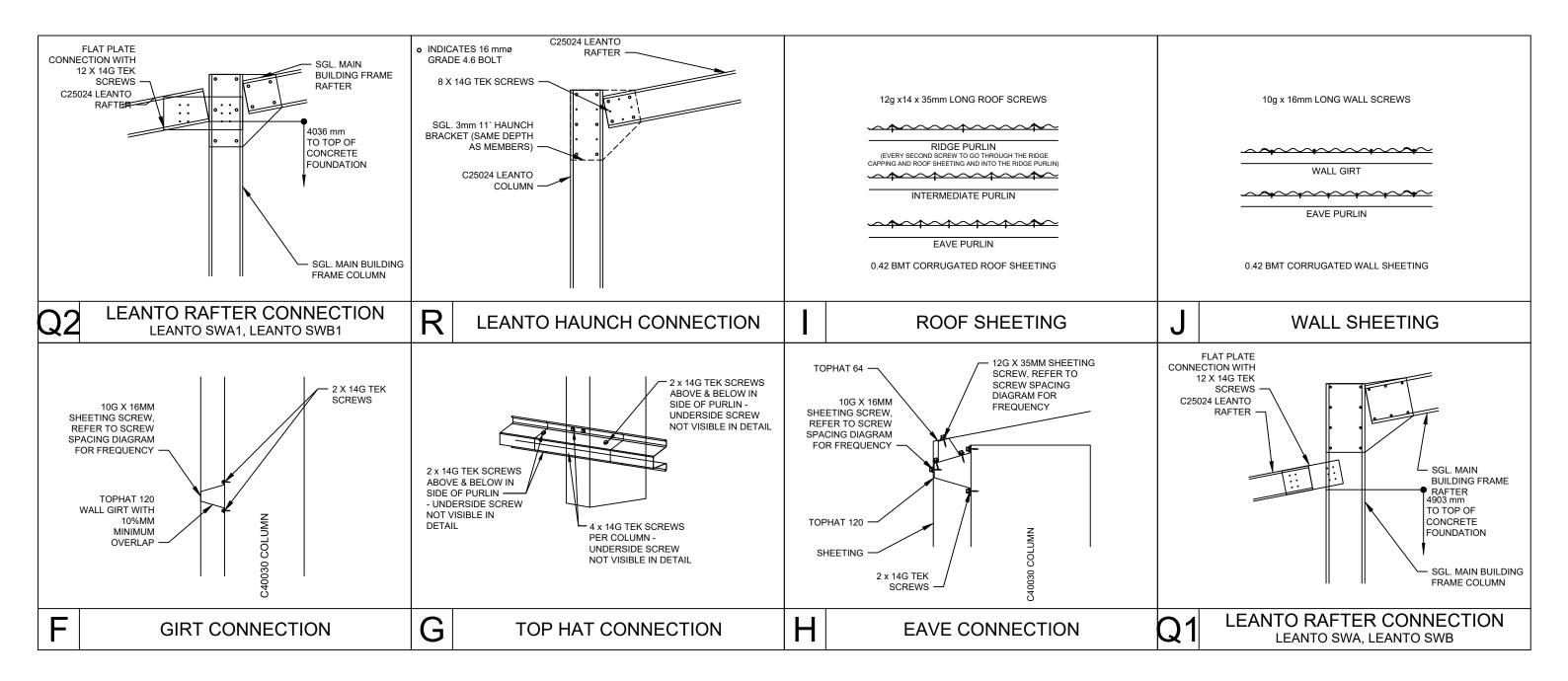
Date: 2 May 2025



EMERALD

Signature: Date: 21.02.2025 Customer Name: Andrew Oshea Site Address: 83 marble Hill Road Goulburn, NSW, 2580

21-02-2025 DATE JOB NO. 0517672653 SHEET 5 of 8



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Date: 2 May 2025



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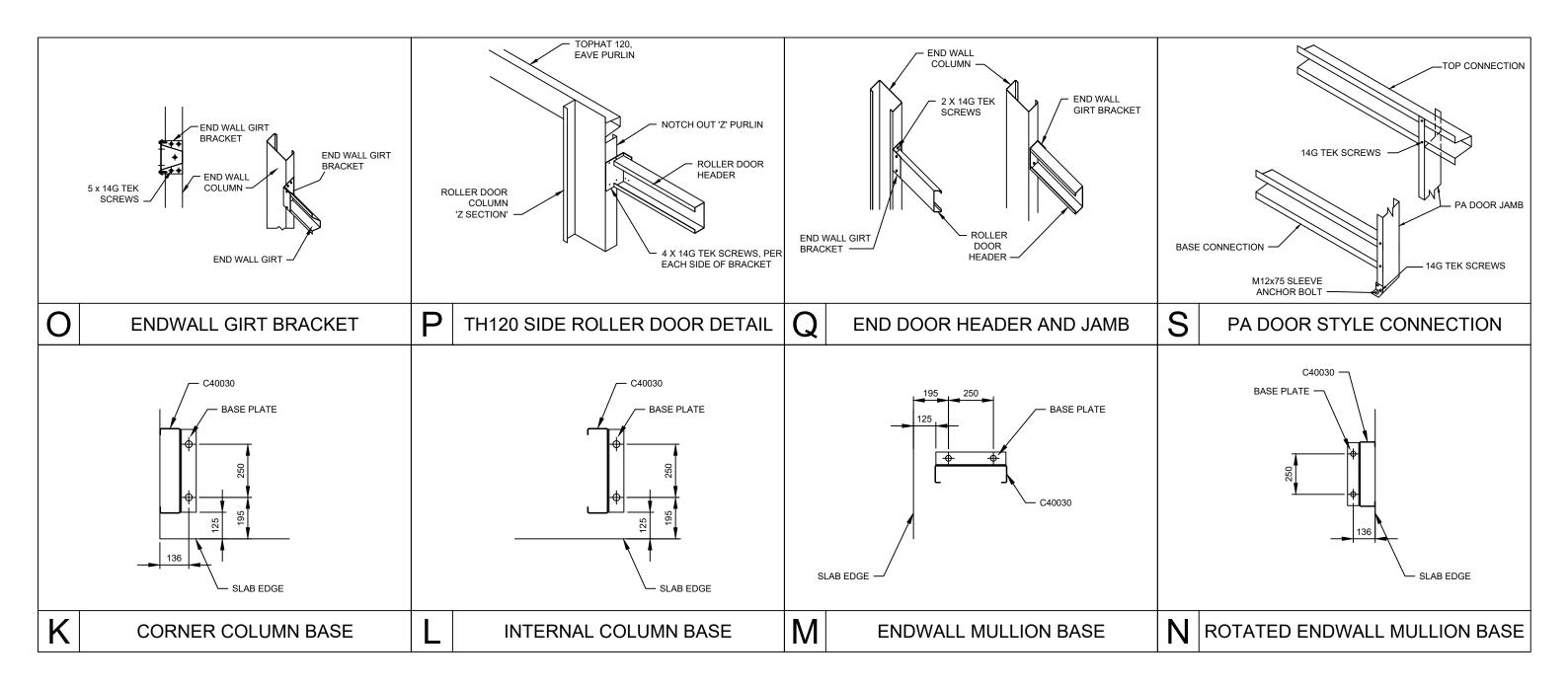




COMMERCIAL - INDUSTRIAL - RESIDENTIAL - FORENSIC - STEEL DETAILING

CAMILO PINEDA MORENO Bend MIEAust RPEng RPEQ 15562 TBP PE003976 (VIC)





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Date: 2 May 2025

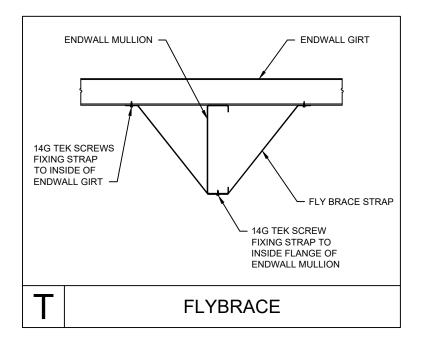


EMERALD

Signature:

151 Smeaton Grange Road,

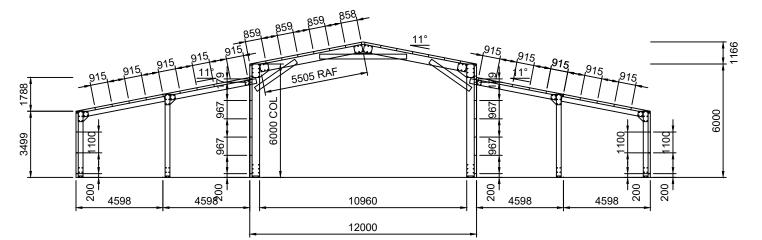
Smeaton Grange, NSW, 2567



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Notes: Main Building - Install first purlin at inner edge of haunch bracket, 946mm from outside of eave purlin.

TYP. FRAME CROSS-SECTION

SCALE: 1:200

FRAMES 2-4

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CIVIL & STRUCTURAL ENGINEERS

COMMERCIAL - INDUSTRIAL - RESIDENTIAL - FORENSIC - STEEL DETAILING

CAMILO PINEDA MORENO



Customer Name: Andrew Oshea Site Address: 83 marble Hill Road Goulburn, NSW, 2580

DATE 21-02-2025 JOB NO. 0517672653 SHEET 8 of 8



Address: PO BOX 5.

Avondale Heights, Vic 3034

Phone: 0416 797 422

Email: info@edcstruct.com.au

19/02/2025

Our Ref - Job Number 0517672653

RE: Structural Certification of Single-Story Lightweight Structure Class 10a.

For: Andrew Oshea

Location: 83 marble Hill Road, Goulburn NSW 2580

To whom it may concern

The purpose of this letter is to provide structural certification over the aspects of the buildings mentioned above, namely the drawings referenced in this certification are

Structural Drawings, ref Job Number 0517672653 dated 19/02/2025

I have relied on the following reference documents

•	AS 1170.0	General Principals	(2002)
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• AS 1170.1 Permanent & Other Actions (2002)

• AS1170.2 AS1170.2- (2021)

AS 1170.3 Ice and Snow Actions (2021)
 AS 1170.4 Earthquake Loads (2007)
 AS 3600 Concrete Structures (2018)

• AS 4100 Steel Structures Code (2021)

AS 4600 Cold Formed Section Code (2018)
 AS 2870 Residential Slab and Footing (2011)

National Construction 2022

GOULBURN MULWAREE COUNCIL

CC/0137/2425

This is a supporting document to the Construction Certificate issued under the Environmental Planning & Assessment Act 1979.

Date: 2 May 2025

Yours faithfully,

Camilo Pineda Moreno
Beng MIEAust RPeng, RPEQ.

BPB: 2769 (NSW)