

GENERAL NOTES

- THESE DRAWINGS ARE TO BE READ IN CONJUNCTION WITH THE SPECIFICATION (IF SUPPLIED), WITH OTHER CONSULTANTS DRAWINGS, INFORMATION AND APPROVALS SUPPLIED BY REQUIRED REGULATORY AUTHORITIES; INCLUDING LOCAL AND REGIONAL COUNCILS, AND WITH RELEVANT PRODUCT, FITTING AND FIXTURE MANUFACTURER INSTRUCTIONS AS REQUIRED.
- ALL WORKS TO CONFORM TO THE NCC, INCLUDING ALL RELEVANT AUSTRALIAN STANDARDS.
- THE DESIGNER AND OWNERS DO NOT WARRANT OR TAKE RESPONSIBILITY FOR THE ACCURACY OF THE INFORMATION ISSUED. ALL DIMENSIONS AND LEVELS TO BE VERIFIED ON SITE, WITH ANY OMISSIONS, CLARIFICATIONS OR DISCREPANCIES TO BE RESOLVED PRIOR TO THE COMMENCEMENT OF WORK.
- THE DESIGNER AND OWNERS DO NOT ASSUME ANY RESPONSIBILITY FOR THE INFORMATION PROVIDED BY OTHER PARTIES IN RELATION TO THIS PROJECT.
- THE INFORMATION CONTAINED WITHIN THESE DOCUMENTS MUST SOLELY AND ONLY BE USED FOR THE COORDINATION AND/OR CONSTRUCTION OF THE CURRENT PROJECT.
- THESE DRAWINGS MUST NOT BE SCALED. FIGURED DIMENSIONS MAY ONLY BE TAKEN FROM THESE DRAWINGS AND THE NATIONAL CONSTRUCTION CODE (NCC).
- THE INFORMATION ISSUED MAY BE CONFIDENTIAL AND MUST NOT BE USED OTHER THAN BY THE INTENDED RECIPIENT.
- THE DESIGNER ACCEPTS NO LIABILITY OR RESPONSIBILITY FOR ANY LOSS OR DAMAGE SUFFERED BY THE RECIPIENT ARISING OUT OF, OR IN CONNECTION WITH, THE USE OR MISUSE OF THE INFORMATION ISSUED.
- THE DOCUMENTS MAY NOT HAVE BEEN PREPARED FOR USE BY THE RECIPIENT AND MAY NOT FULLY REFLECT THEIR NEEDS. THE RECIPIENT IS RESPONSIBLE FOR VERIFYING THE CORRECTNESS AND COMPLETENESS OF THE INFORMATION ISSUED. THIS SHOULD BE DONE BY CONSULTING ALL RELEVANT DOCUMENTS, REGULATORY BODIES AND BY CONFIRMING DIMENSIONS ON SITE.
- IT IS THE RESPONSIBILITY OF THE RECIPIENT TO ENSURE THEY HAVE THE MOST UP TO DATE INFORMATION.
- COMPUTER AIDED DESIGN (CAD) DATA IS BEING PROVIDED TO THE RECIPIENT. ALL CAD DATA APPEARS TO BE EXTREMELY ACCURATE. HOWEVER, THIS APPARENT ACCURACY IS AN ARTIFACT OF THE TECHNIQUES USED TO GENERATE IT, AND IS IN NO WAY INTENDED TO IMPLY ACTUAL ACCURACY. THE USER OF THIS DATA TAKES FULL RESPONSIBILITY FOR THE ACCURACY AND CORRECTNESS OF ALL MEASUREMENTS, AREA, INVENTORIES OR OTHER DATA EXTRACTED FROM THIS, EITHER MANUALLY OR WITH THE USE OF A COMPUTER.
- THE COPYRIGHT OF THE ORIGINAL DOCUMENTS BELONGS TO THE DESIGNER. THE INFORMATION IS ONLY FOR USE IN THIS PROJECT. EXCLUSIVE COPYRIGHT EXISTS ON ALL PLANS AND DESIGNS. THESE DRAWINGS SHALL NOT BE REPRODUCED IN PART OR IN FULL WITHOUT WRITTEN APPROVAL OF COPYRIGHT OWNERS.

DRAWING SET GSDA2627:

- 00A GENERAL NOTES
- 001 EXISTING SITE PLAN
- 002 EXISTING PLAN
- 003 EXISTING ROOF PLAN
- 004 PROPOSED SITE PLAN
- 005 PROPOSED PLAN
- 006 PROPOSED ROOF PLAN
- 007 PROPOSED DEMOLITION PLAN
- 008 PROPOSED DEMOLITION ROOF PLAN
- 009 EXISTING EAST + SOUTH ELEVATIONS
- 010 EXISTING WEST + NORTH ELEVATIONS
- 011 PROPOSED EAST + SOUTH ELEVATION
- 012 PROPOSED WEST + NORTH ELEVATIONS
- 013 PROPOSED EAST + WEST ELEVATIONS - RES. + GAR.

THESE DRAWINGS ARE TO BE READ IN CONJUNCTION WITH PROVIDED CONSULTANT DRAWINGS FROM LEROY PALMER CONSULTING ENGINEERS.

DRAWING REFERENCE 19728-AMENDMENT 4.



4 GREY STREET

SOUTH TOOWOOMBA, QUEENSLAND,
AUSTRALIA 4350

PROJECT

ALTERATIONS + ADDITIONS TO
EXISTING RESIDENCE

DESIGN

PB

DRAWINGS

PB

ATTN.

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SCALED. FIGURED DIMENSIONS MAY
ONLY BE TAKEN FROM THESE
DRAWINGS AND THE NATIONAL
CONSTRUCTION CODE.

NOTES

STAGE

PLANNING

PURPOSE

DA APPLICATION

DATE

10.09.2026

SCALE

-

DRAWING SET

GSDA2627

DRAWING

GENERAL NOTES

REVISION

A26

DRAWING NO.

00A

SOUTH TOOWOOMBA, QUEENSLAND,
AUSTRALIA 4350

PROJECT

ALTERATIONS + ADDITIONS TO EXISTING RESIDENCE

DESIGN	PB
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DRAWINGS
PB

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NOTES

STAGE PLANNING

PURPOSE	DA APPLICATION
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DATE	10.09.2026
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SCALE 1:200 @ A3

DRAWING SET

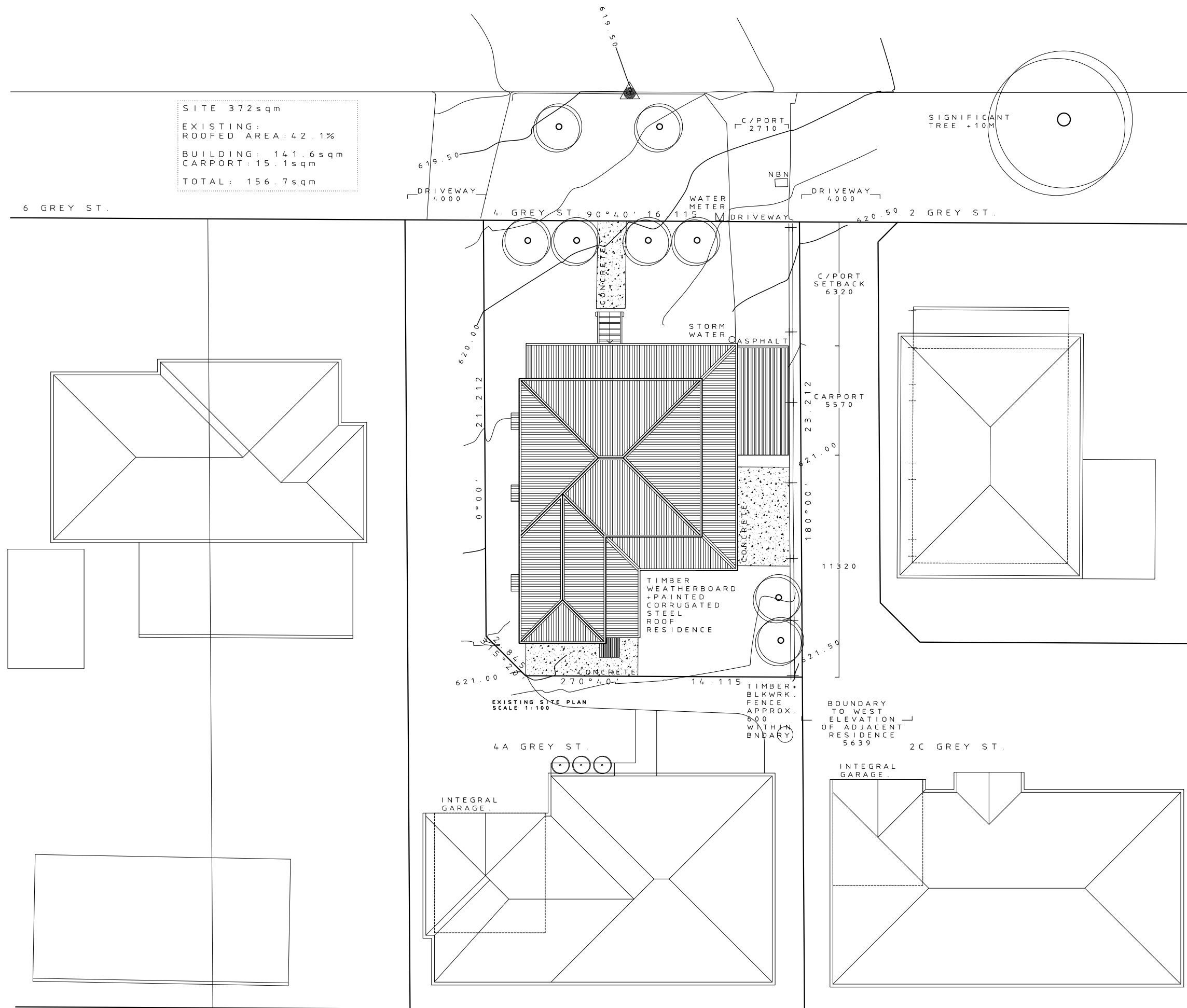
GSDA2627

DRAWING

EXISTING
SITE PLAN

REVISION
A26

DRAWING NO.
001



① EXISTING SITE PLAN 1:200

SOUTH TOOWOOMBA, QUEENSLAND,
AUSTRALIA 4350

ALTERATIONS + ADDITIONS TO EXISTING RESIDENCE

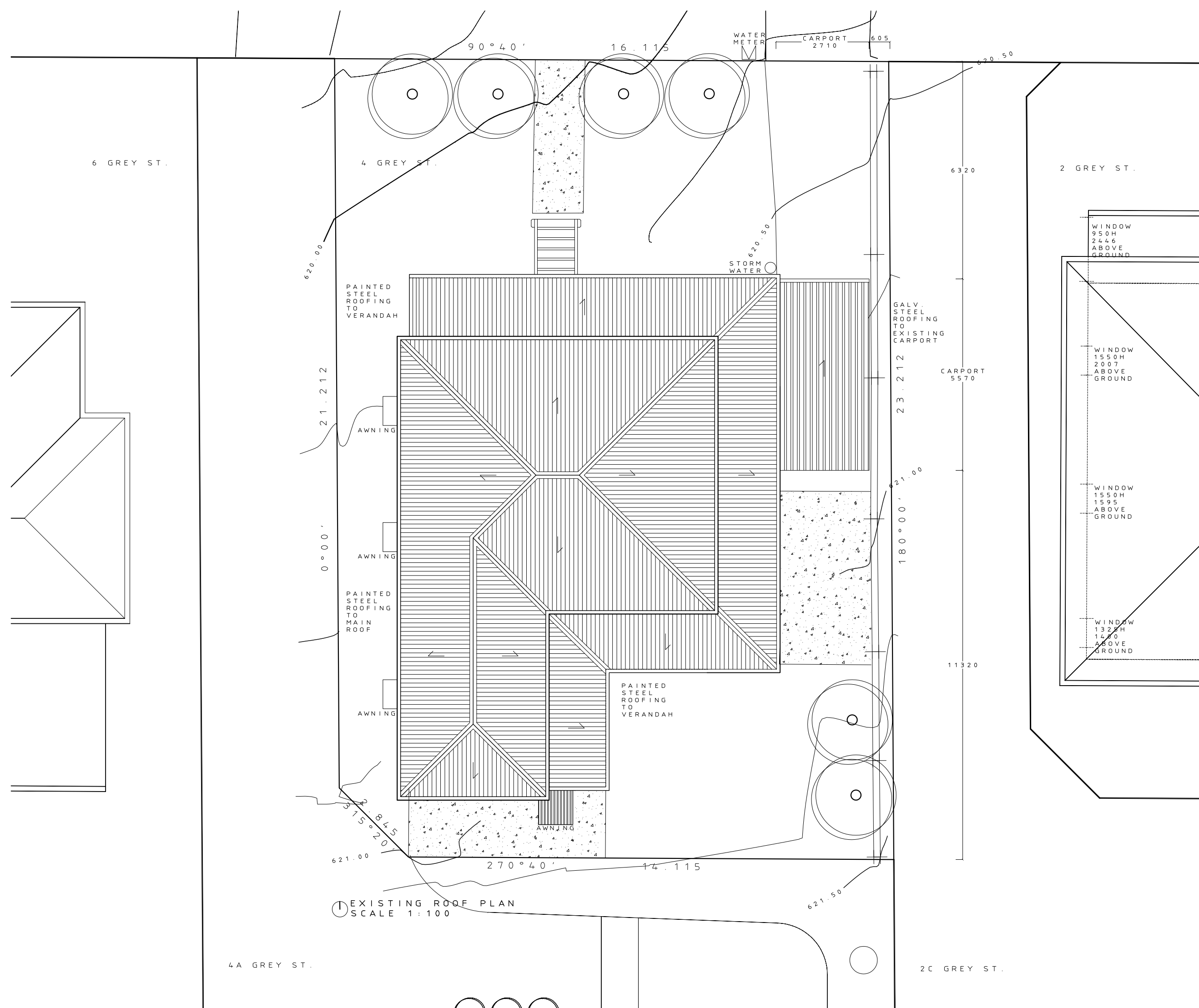
DRAWINGS
PB

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SCALED. FIGURED DIMENSIONS MAY
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[illegible]

DRAWING SET

DRAWING

DRAWING NO.
003

SOUTH TOOWOOMBA, QUEENSLAND,
AUSTRALIA 4350

ALTERATIONS + ADDITIONS TO EXISTING RESIDENCE

DRAWINGS
PB

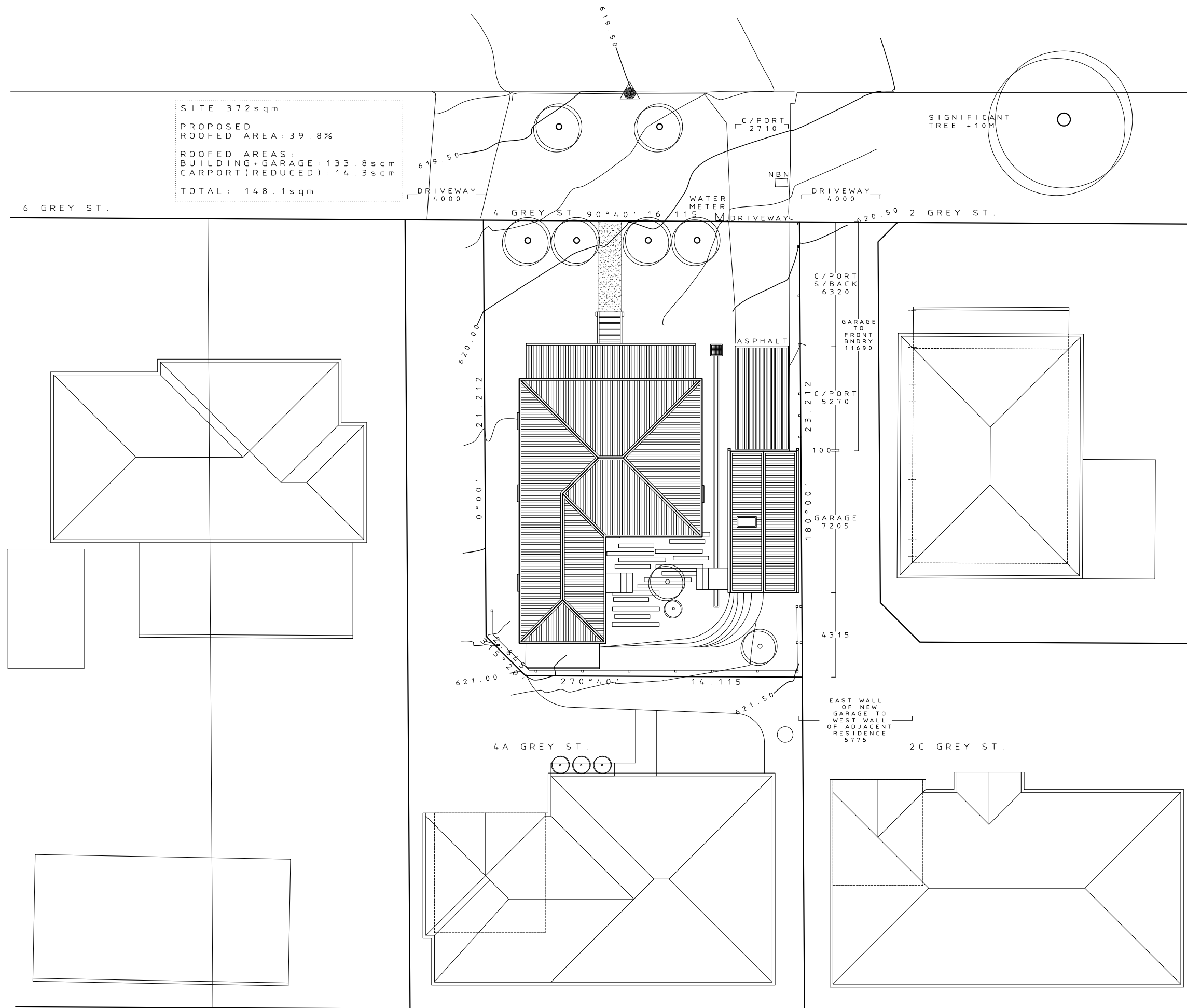
NOTES

DRAWING SET

DRAWING

PROPOSED SITE PLAN

DRAWING NO.
004



SOUTH TOOWOOMBA, QUEENSLAND,
AUSTRALIA 4350

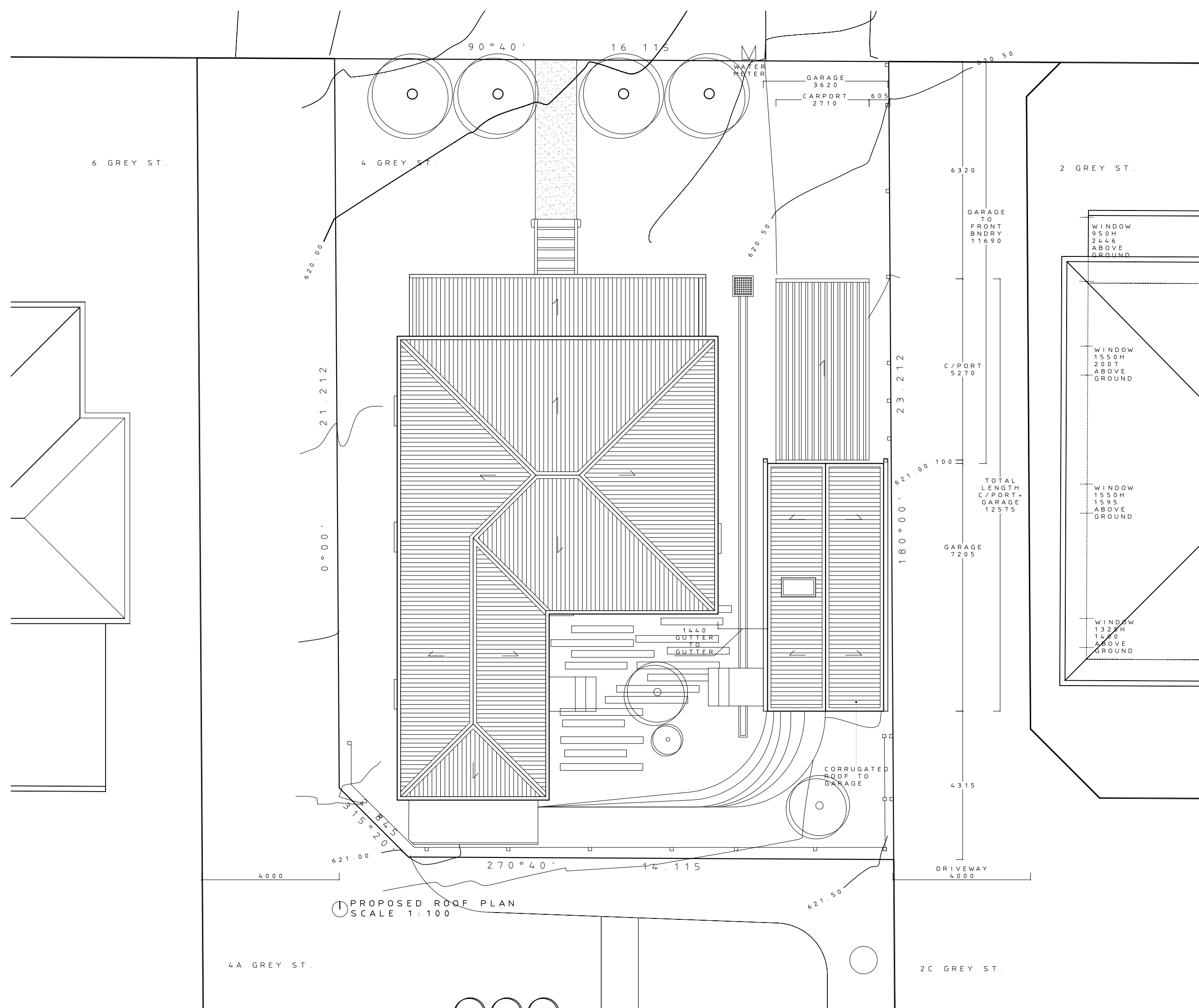
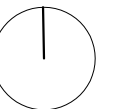
ALTERATIONS + ADDITIONS TO EXISTING RESIDENCE

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GSDA2627

PROPOSED
ROOF PLAN

DRAWING NO.
006



SOUTH TOOWOOMBA, QUEENSLAND,
AUSTRALIA 4350

ALTERATIONS + ADDITIONS TO EXISTING RESIDENCE

DRAWINGS
PB

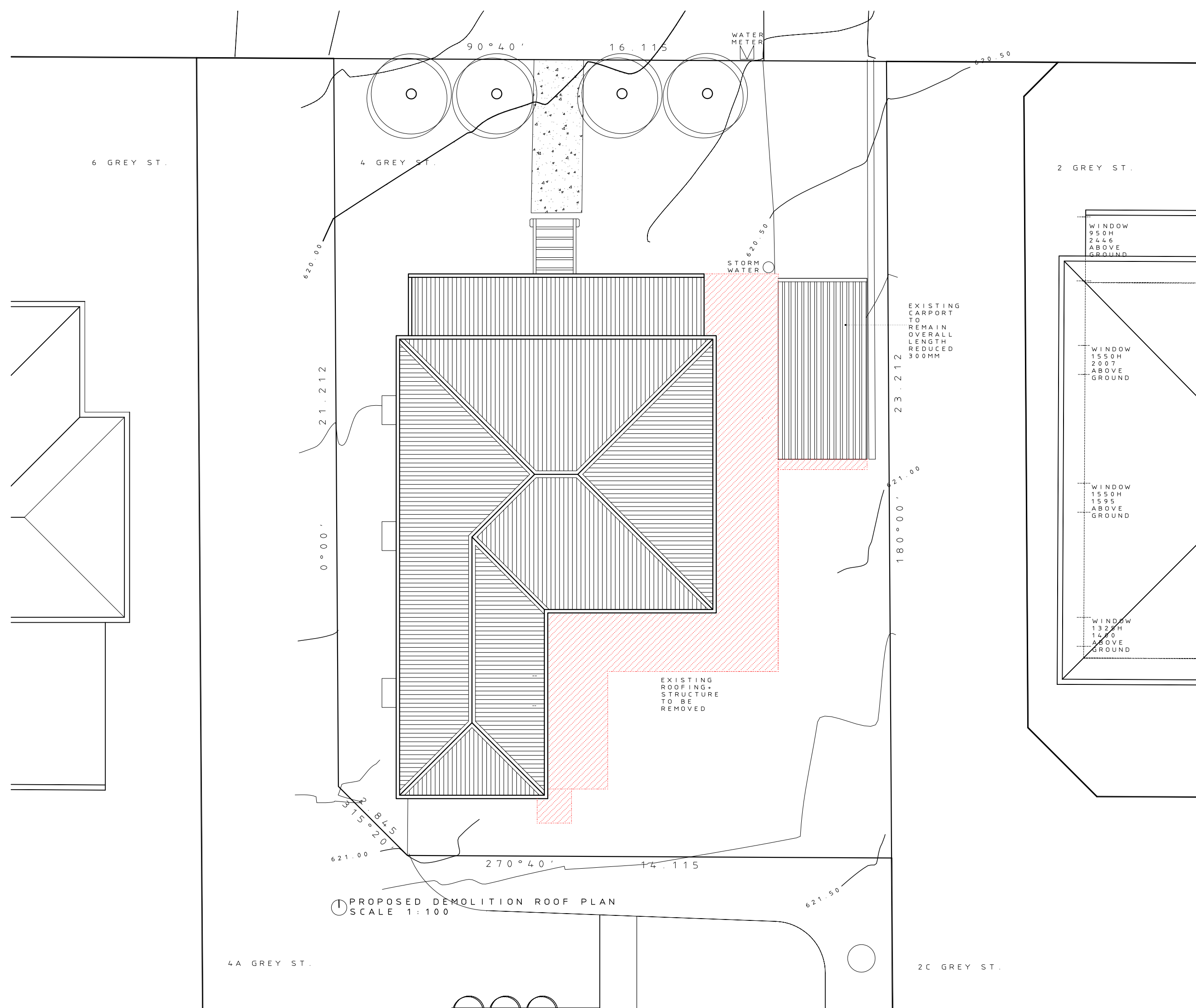
THESE DRAWINGS MUST NOT BE
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CONSTRUCTION CODE.

[illegible]

DRAWING SET

DRAWING

DRAWING NO.
008



4 GREY STREET

SOUTH TOOWOOMBA, QUEENSLAND,
AUSTRALIA 4350

PROJECT

ALTERATIONS + ADDITIONS TO
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DESIGN

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DRAWINGS

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NOTES

STAGE

PLANNING

PURPOSE

DA APPLICATION

DATE

10.09.2026

SCALE

1:100 @ A3

DRAWING SET

GSDA2627

DRAWING

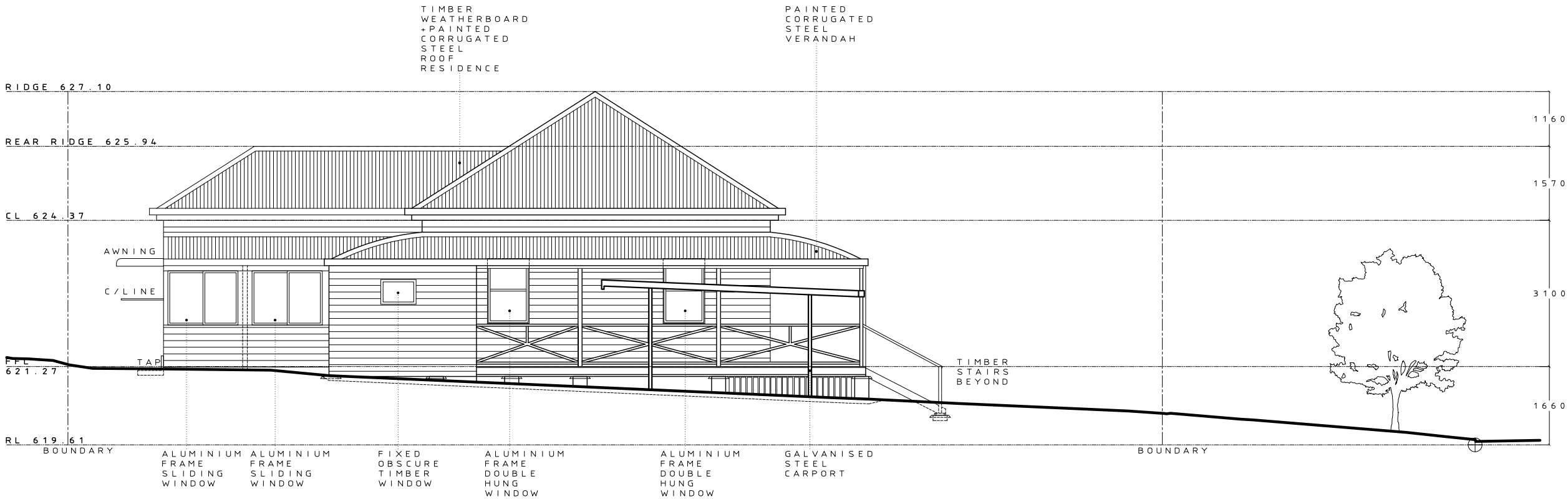
EXISTING
EAST + SOUTH
ELEVATIONS

REVISION

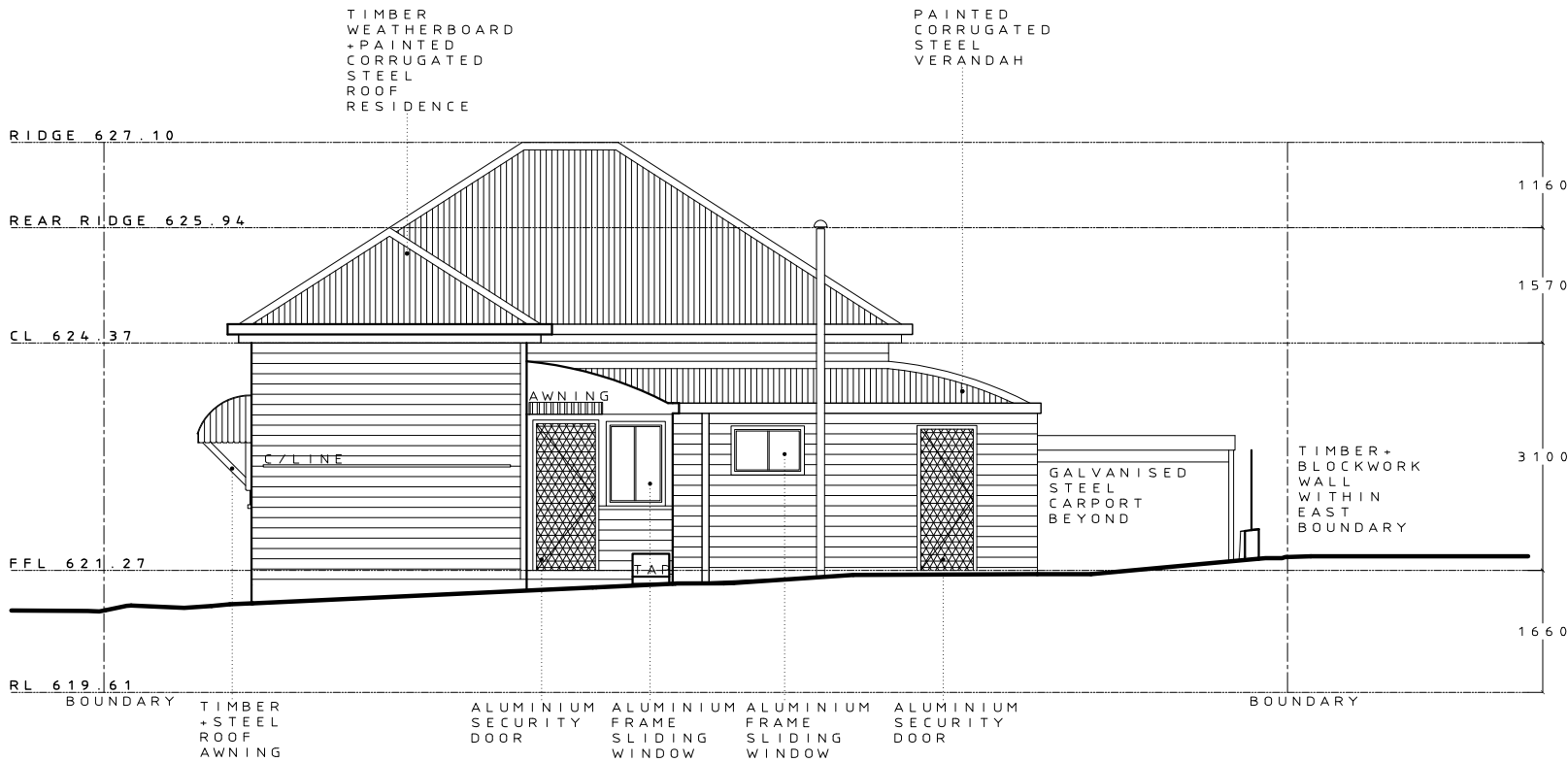
A26

DRAWING NO.

009



EXISTING EAST ELEVATION
(FENCES NOT SHOWN)
SCALE 1:100



EXISTING SOUTH ELEVATION
(FENCES NOT SHOWN)
SCALE 1:100

4 GREY STREET

SOUTH TOOWOOMBA, QUEENSLAND,
AUSTRALIA 4350

PROJECT

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DESIGN

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PLANNING

PURPOSE

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SCALE

1:100 @ A3

DRAWING SET

GSDA2627

DRAWING

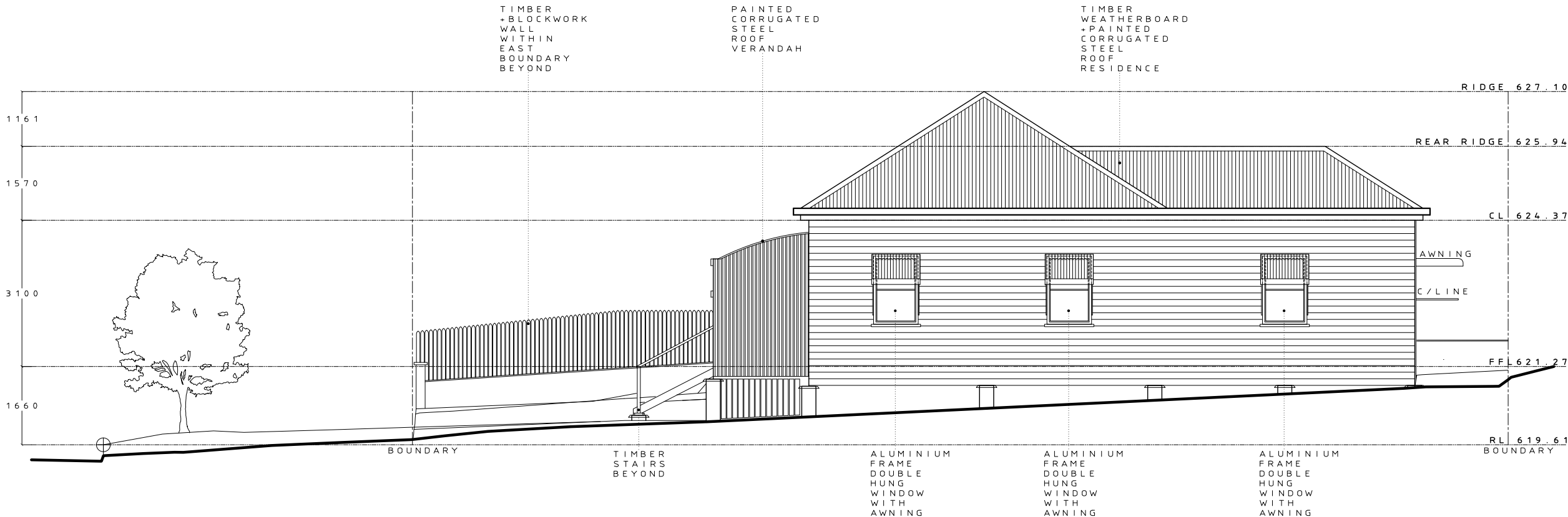
EXISTING
WEST + NORTH
ELEVATIONS

REVISION

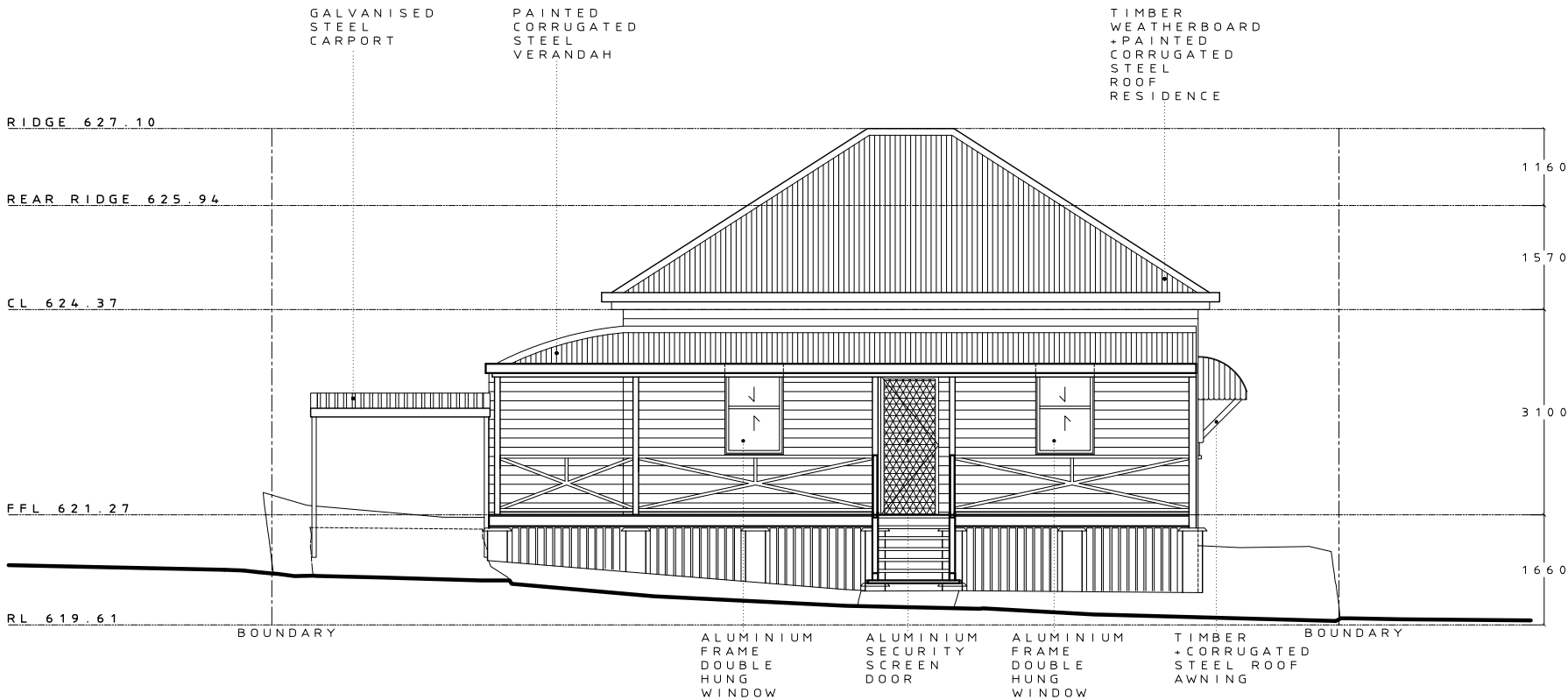
A26

DRAWING NO.

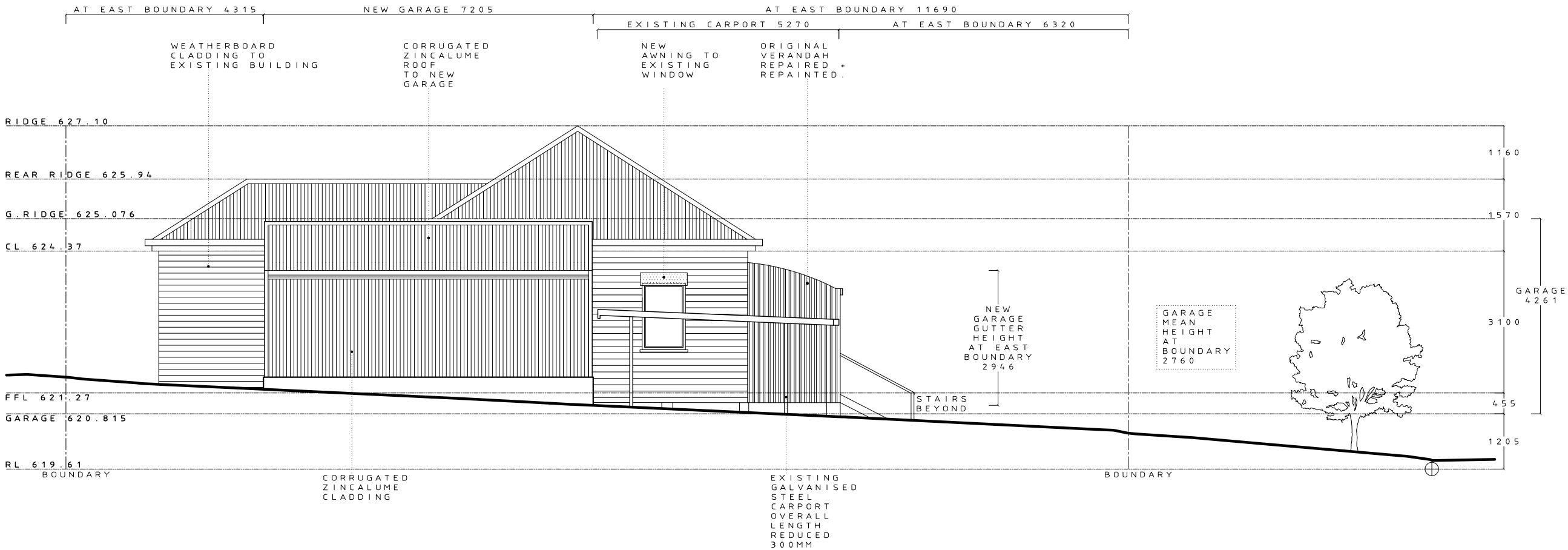
010



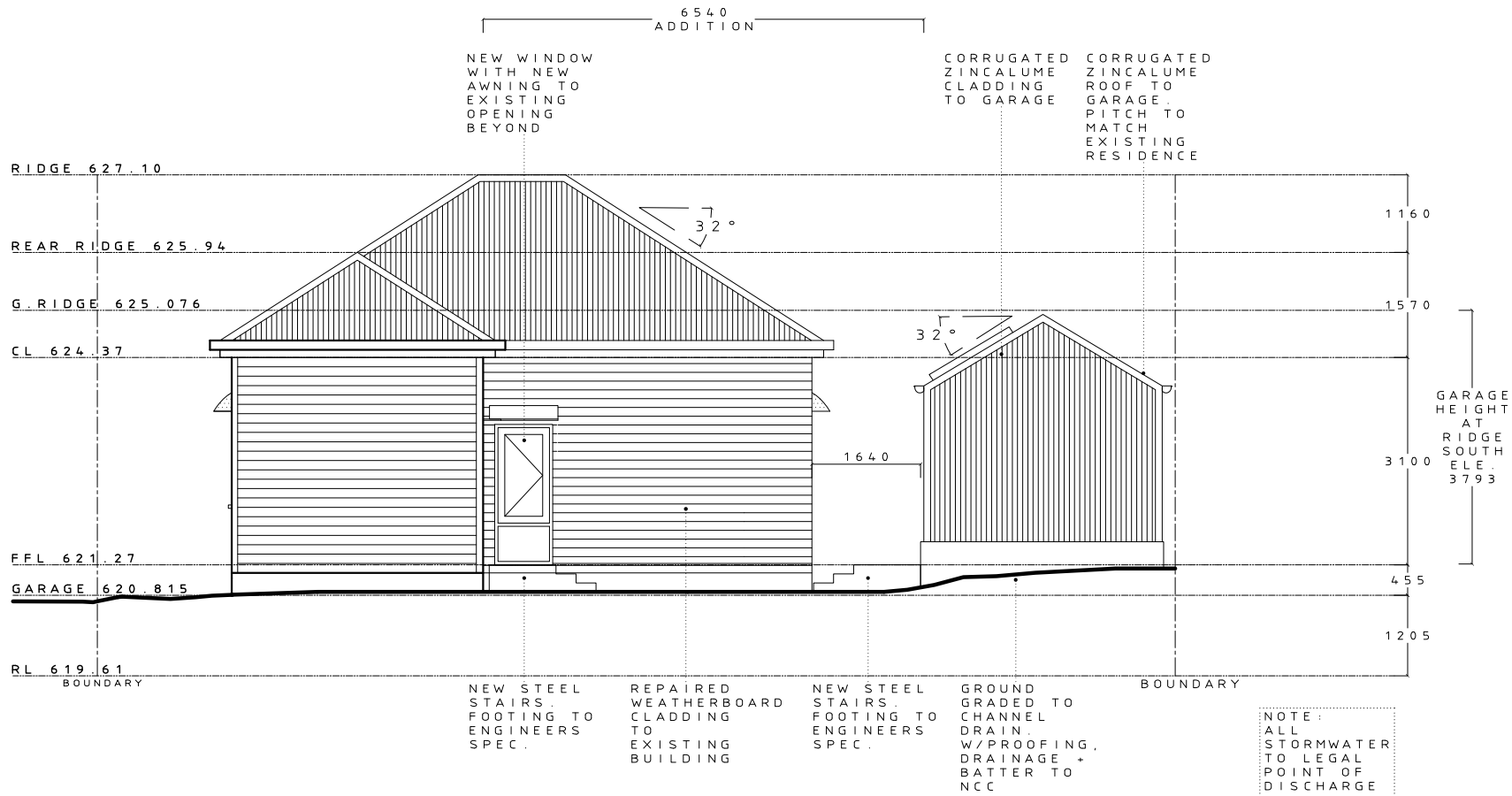
EXISTING WEST ELEVATION
(FENCES NOT SHOWN)
SCALE 1 : 100



EXISTING NORTH ELEVATION
(FENCES NOT SHOWN)
SCALE 1 : 100



PROPOSED EAST ELEVATION
(FENCES NOT SHOWN)
SCALE 1:100



PROPOSED SOUTH ELEVATION
(FENCES NOT SHOWN)
SCALE 1:100

4 GREY STREET

SOUTH TOOWOOMBA, QUEENSLAND,
AUSTRALIA 4350

PROJECT

ALTERATIONS + ADDITIONS TO
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DESIGN

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STAGE

PLANNING

PURPOSE

DA APPLICATION

DATE

10.09.2026

SCALE

1:100 @ A3

DRAWING SET

GSDA2627

DRAWING

PROPOSED
EAST + SOUTH
ELEVATIONS

REVISION

A26

DRAWING NO.

011

4 GREY STREET

SOUTH TOOWOOMBA, QUEENSLAND,
AUSTRALIA 4350

PROJECT

ALTERATIONS + ADDITIONS TO
EXISTING RESIDENCE

DESIGN

PB

DRAWINGS

PB

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NOTES

STAGE

PLANNING

PURPOSE

DA APPLICATION

DATE

10.09.2026

SCALE

1:100 @ A3

DRAWING SET

GSDA2627

DRAWING

PROPOSED
WEST + NORTH
ELEVATIONS

REVISION

A26

DRAWING NO.

012

EXISTING
VERANDAH
REPAIRED +
REPAINTED

RIDGE 627.10

REAR RIDGE 625.94

G. RIDGE 625.076

CL 624.37

F.F.L 621.27

GARAGE 620.815

RL 619.61

BOUNDARY

BOUNDARY

EXISTING
TIMBER
STAIRS
REPAIRED
+REPAINTED

EXISTING
TIMBER
REPAIRED
+REPAINTED

NEW
ELEC.
METER

NEW
AWNING
TO
EXISTING
WINDOW

NEW
AWNING
TO
EXISTING
WINDOW

NEW
AWNING
TO
EXISTING
WINDOW

W/BOARDS
REPAIRED
+REPAINTED

PROPOSED WEST ELEVATION
(FENCES NOT SHOWN)
SCALE 1:100

605 CARPORT 2710
ZINCALUME ROOF TO
GARAGE
PITCH TO
MATCH
EXISTING
RESIDENCE
CORRUGATED
P/CARB
CLADDING
TO NEW
GARAGE

RIDGE 627.10

REAR RIDGE 625.94

G. RIDGE 625.076

CL 624.37

F.F.L 621.27

GARAGE 620.815

RL 619.61

BOUNDARY

EXISTING
GALVANISED
STEEL
CARPORT
OVERALL
LENGTH
REDUCED
300

1640

32°

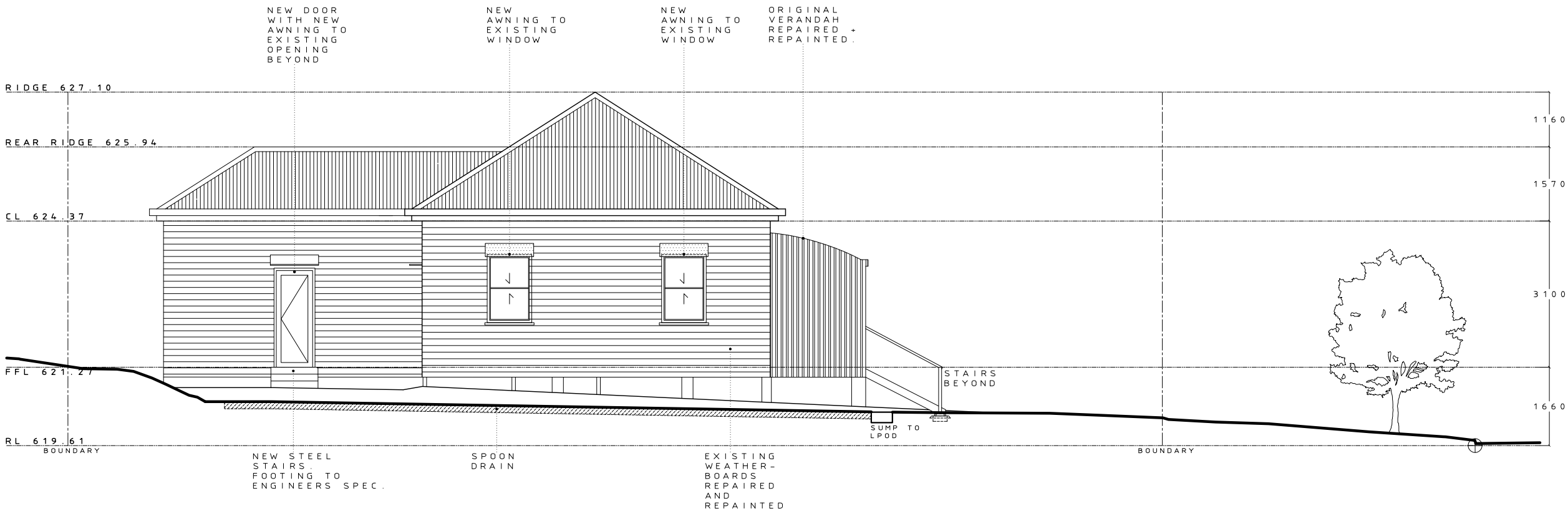
32°

NEW
AWNINGS
TO
EXISTING
WINDOWS

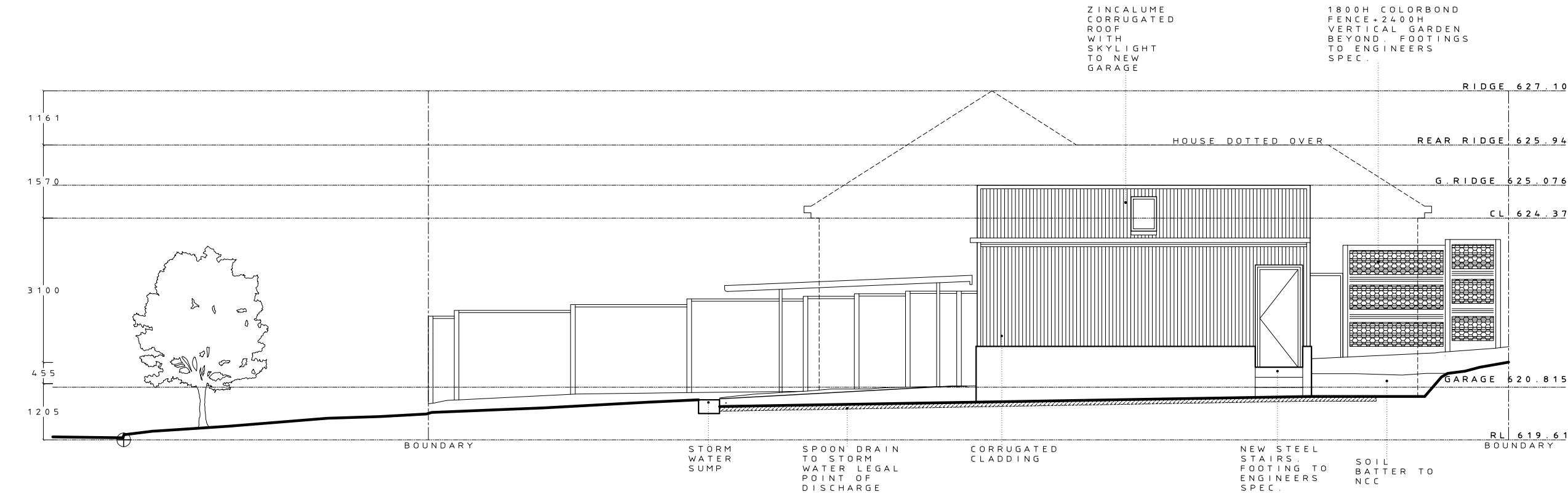
EXISTING
W/BOARDS
REPAIRED
+REPAINTED

EXISTING
STAIRS +
BALUSTRADE
REPAIRED
+REPAINTED

PROPOSED NORTH ELEVATION
(FENCES NOT SHOWN)
SCALE 1:100



PROPOSED EAST ELEVATION RESIDENCE
(FENCES NOT SHOWN)
SCALE 1:100



PROPOSED WEST ELEVATION GARAGE
SCALE 1:100

4 GREY STREET

SOUTH TOOWOOMBA, QUEENSLAND,
AUSTRALIA 4350

PROJECT

ALTERATIONS + ADDITIONS TO
EXISTING RESIDENCE

DESIGN

PB

DRAWINGS

PB

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STAGE

PLANNING

PURPOSE

DA APPLICATION

DATE

10.09.2026

SCALE

1:100 @ A3

DRAWING SET

GSDA2627

DRAWING

PROPOSED
EAST ELEVATION
RESIDENCE + WEST
ELEVATION GARAGE

REVISION

A26

DRAWING NO.

013



Site Plan (Satellite) - 4 Grey Street, South Toowoomba. QLD 4350

○ Integral Garage
 ● Separate Garage/Carport



Location Plan (Satellite) - 4 Grey Street, South Toowoomba. QLD 4350

This form is the approved form that must be used in accordance with section 10 of the *Building Act 1975* and sections 73 and 77 of the *Building Regulation 2021* (Design-specification certificate) stating that an aspect of building work or specification will, if installed or carried out as stated in this form, comply with the building assessment provisions.

Additional explanatory information is included in the Appendix at the end of this form.

1. Property description

This section need only be completed if details of street address and property description are applicable.

E.g. in the case of (standard/generic) pool design/shell manufacture and/or patio and carport systems this section may not be applicable.

Where applicable, the description must identify all land the subject of the application.

The lot and plan details (e.g. SP/RP) are shown on title documents or a rates notice.

If the plan is not registered by title, provide previous lot and plan details.

Street address	4 Grey Street		
	Suburb/locality	SOUTH TOOWOOMBA	
State	QLD	Postcode	4350

Lot and plan details (*attach list if necessary*)

Lot 58 on SP207970.

Local government area the land is situated in

Toowoomba Regional Council.

2. Description of aspect/s certified

Clearly describe the extent of work covered by this certificate, e.g. all structural aspects of the steel roof beams.

Slab, Fence (Steel post).

3. Basis of certification

Detail the basis for giving the certificate and the extent to which tests, specifications, rules, standards, codes of practice and other publications were relied upon.

AS1170, AS3600 and AS4100.

4. Reference documentation

Clearly identify any relevant documentation, e.g. numbered structural engineering plans.

Leroy Palmer Consulting Engineers Drawing Numbers: 19728-S00/4, 19728-S01/3, 19728-S02/3, 19728-S04/5 and 19728-S08/4.

5. Building certifier reference number and building development approval number

Building certifier reference number		Building development application number (if available)	
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6. Appointed competent person details

Under Part 6 of the Building Regulation 2021 a person must be assessed as a competent for the type of work (design-specification) by the relevant building certifier.

Name (in full)	Carl Fraser		
Company name (if applicable)	Leroy Palmer Consulting Engineers Pty Ltd		
Contact person	Carl Fraser		
Business phone number	07 4638 7655	Mobile	
Email address	cfraser@lpce.com.au		
Postal address	PO Box 1413		
		Suburb/locality	TOOWOOMBA
State	QLD	Postcode	4350
Licence class or registration type (if applicable)	RPEQ		
Licence or registration number (if applicable)	30396		

7. Signature of appointed competent person

This certificate must be signed by the individual assessed and appointed by the building certifier as competent to give design-specification help.

Signature		Date	07/09/2026
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LOCAL GOVERNMENT USE ONLY

Date received		Reference number/s	
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Appendix – explanatory information

IMPORTANT NOTE: It is an offence for a competent person to give a building certifier a document, including this form, that the person knows or reasonably suspects, is false or misleading.

Who can complete this certificate? (section 10 of the *Building Act 1975* (Building Act) and 73 and 77 of the Building Regulation 2021 (BR 2021).

Schedule 10 of the BR 2021 defines *building design or specification* as any material, system, method of building or other thing related to the design of or specifications for building work.

When completing the certificate, a competent person is required under section 77 of the BR 2021 to include the basis for giving the certificate and state the extent to which the competent person has relied on tests, specifications, rules, standards, codes of practice or other publications.

What is the purpose of this form? (section 10 of the Building Act and sections 73 and 77 of the BR2 2021)

The information in this form informs the building certifier's decision making when they are assessing a building development application, issuing the building development approval for the building work the subject of the certificate (form) and when amending the building development approval due to the receipt of updated aspect information such as glazing or truss specifications or revised excavation drawings.

Can a manufacturer or supplier give this Form 15?

A building certifier can accept this form from a manufacturer or supplier who the certifier has decided is a competent person (design-specification).

A manufacturer or supplier of building materials can give this form if they have undertaken the design component for the product. For example a window manufacturer who designs, constructs and supplies the windows to industry could give this form.

Competent person (section 10 of the *Building Act 1975* and Part 6 of the BR 2021)

A building certifier must assess and decide to appoint an individual as a competent person before they can accept design-specification help.

When deciding whether a person can be a competent person, the building certifier must assess the person having regard to their experience, qualifications and skills and ensure the person holds a licence or registration if required.

The building certifier is required to keep detailed records about what was considered when appointing a competent person.

For further information about assessment of someone as a competent person refer to the **Guideline for the assessment of competent persons**.

What is required if a manufacturer or supplier did not do the design work for the product?

A manufacturer or supplier who is not part of the design process may give the construction contractor, builder, competent person or the building certifier evidence of suitability such as a product technical statement under Part A5 of the Building Code of Australia (BCA), for an aspect or material stating that it is compliant with the relevant reference documents in the BCA i.e. the applicable Australian Standard/s.

What if there is not enough space for all the supporting material/documents?

Items 2, 3 and 4 requires the competent person to clearly identify the extent of the assessment that was undertaken for aspect/s of work identified in this form.

For instance, there is provision for material such as specifications, standards, codes or other relevant publications to be referenced in the form. However, if the space in the form is not sufficient to accommodate all of this material, you can create and refer to additional material in an addendum or attachment to the form.

The form is the Microsoft Word version, that you can download and edited to include additional material in the relevant parts of the form. **Note:** that editing the form in the Microsoft Word version may cause the relevant boxes to expand and increase the length of the document. This is acceptable and does not change the approved form, provided the section text (description on the left-hand side of the page) is not altered.

Appointed competent person (design-specification) – (sections 34 and 36 of the BR 2021)

A building certifier must assess and decide to appoint an individual as a competent person before they can, as a competent person, give design-specification help. The building certifier is required to keep detailed records about what was considered when appointing a competent person.

A building certifier must be satisfied that an individual is competent to give the type of help having regard to the individual's experience, qualifications and skills and if required by law to hold a licence or registration, that the individual is appropriately registered or licensed.

An individual is appointed as competent to give design-specification help on or from a particular day.

For further information about assessment of someone as a competent person refer to the **Guideline for the assessment of competent persons**.

PRIVACY NOTICE

The Department of Energy and Public Works is collecting personal information as required under the *Building Act 1975*. This information may be stored by the Department, and will be used for administration, compliance, statistical research and evaluation of building laws. Your personal information will be disclosed to other government agencies, local government authorities and third parties for purposes relating to administering and monitoring compliance with the *Building Act 1975*. Personal information will otherwise only be disclosed to third parties with your consent or unless authorised or required by law.

PROPOSED
EXTENSION TO
RESIDENCE

FOR

P AND R BYPASS

AT

4 GREY STREET,
SOUTH TOOWOOMBA, QLD

19728 PROJECT DRAWING SCHEDULE

STRUCTURAL

S00	PROJECT DRAWING SCHEDULE AND GENERAL NOTES
S01	SLAB AND FOUNDATION PLAN
S02	SLAB AND FOUNDATION DETAILS
S03	DRAWING REMOVED FROM SET
S04	EXTERNAL WALL MARKING PLAN
S05	DRAWING REMOVED FROM SET
S06	DRAWING REMOVED FROM SET
S07	DRAWING REMOVED FROM SET
S08	EXTERNAL WALL DETAILS
S09	DRAWING REMOVED FROM SET

GENERALLY

1. THESE DRAWINGS SHALL BE READ IN CONJUNCTION WITH ALL ARCHITECTURAL AND OTHER CONSULTANTS DRAWINGS AND SPECIFICATIONS AND WITH SUCH OTHER WRITTEN INSTRUCTIONS AS MAY BE ISSUED DURING THE COURSE OF THE CONTRACT . ALL DISCREPANCIES SHALL BE REFERRED TO THE ENGINEER FOR DECISION BEFORE PROCEEDING WITH THE WORK.
2. DIMENSIONS SHALL NOT BE OBTAINED BY SCALING THE STRUCTURAL DRAWINGS.
3. SETTING OUT DIMENSIONS SHOWN ON THE STRUCTURAL DRAWINGS SHALL BE VERIFIED BY THE CONTRACTOR BEFORE COMMENCEMENT OF CONSTRUCTION.
4. ALL WORKMANSHIP, MATERIALS AND CONSTRUCTION SHALL BE CARRIED OUT IN ACCORDANCE WITH THE REQUIREMENTS OF THE CURRENT EDITIONS INCLUDING THE LATEST AMENDMENTS OF THE APPROPRIATE SAA STANDARDS, SAA CODES OF PRACTICE EXCEPT AS VARIED BY THE CONTRACT DOCUMENTATION AND THE BYLAWS OF THE RELEVANT LOCAL AUTHORITY.
- LIVE LOADS HAVE BEEN ASSESSED WITH AS1701:2002 AND ARE AS FOLLOWS:

ROOF	N/A
DECK	15kPa
FLOOR	15kPa

FOUNDATIONS

1. THE FOUNDATIONS HAVE BEEN DESIGNED FOR:

AN ALLOWABLE BEARING CAPACITY OF:	150kPa
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- THE FOUNDATION MATERIAL SHALL BE APPROVED FOR THIS BEARING CAPACITY BY THE ENGINEER. EXCAVATIONS SHALL BE KEPT FREE OF WATER BEFORE PLACEMENT OF CONCRETE.
2. SLABS AND BEAMS SHALL BE DEEPEMED BELOW ALL EMBEDDED PIPES AND SERVICES TO MAINTAIN THE REQUIRED CONCRETE SECTIONS.

SLABS ON GROUND

1. REMOVE ALL TOPSOIL WITH A SIGNIFICANT ORGANIC CONTENT FROM THE UNDERSIDE OF THE SLAB. COMPACT THE CUT SURFACE TO A MINIMUM DENSITY OF 95% STANDARD COMPACTION.
2. FILL TO THE REQUIRED PLATFORM LEVEL WITH APPROVED MATERIAL IN MAXIMUM 100mm THICK LAYERS. COMPACT EACH LAYER TO 95% STANDARD COMPACTION.

CONCRETE

1. WORKMANSHIP, MATERIALS AND CONSTRUCTION SHALL BE IN ACCORDANCE WITH AS3600:2009.
2. CONCRETE SPECIFICATIONS:

CONCRETE STRENGTH	N20
MAXIMUM SLUMP	100mm
MAXIMUM AGGREGATE SIZE	20mm

DO NOT USE ADMIXTURE WITHOUT APPROVAL FROM THE ENGINEER.

3. CONCRETE COVER:

ELEMENT	TOP COVER	BOTTOM COVER	SIDE COVER
FOOTINGS/ PILES	50mm	50mm	50mm
SLAB ON GROUND	30mm	50mm	50mm

DO NOT PROVIDE ADDITIONAL CONSTRUCTION JOINTS TO THAT SHOWN ON THE DRAWINGS WITHOUT THE APPROVAL OF THE ENGINEER.

4. CURE ALL SLABS WITH CEMENTAID CALCURE B OR AN APPROVED EQUIVALENT. USE STRICTLY IN ACCORDANCE WITH MANUFACTURERS WRITTEN INSTRUCTIONS.

REINFORCING STEEL

1. NO VARIATIONS TO REINFORCING STEEL ARE ALLOWED UNO. PROVIDE STRICTLY IN ACCORDANCE TO THAT SPECIFIED ON DRAWINGS.

INSPECTIONS

1. PROVIDE THE ENGINEER WITH 24 HOURS NOTICE OF THE REINFORCEMENT BEING READY FOR INSPECTION. DO NOT POUR CONCRETE WITHOUT THE APPROVAL OF THE ENGINEER.

SERVICES

1. PROVIDE 20mm LAGGING (COMPRESSIBLE FILLER) AROUND ALL STORMWATER AND SEWER PIPE PENETRATIONS TO FOOTING BEAMS.
2. ARTICULATE AND PROVIDE SLIP JOINTS TO ALL PLUMBING JOINS WITHIN THREE METRES OF THE BUILDING
3. PROVIDE FLEXIBLE JOINTS TO ALL PLUMBING PENETRATIONS THROUGH FLOOR SLAB

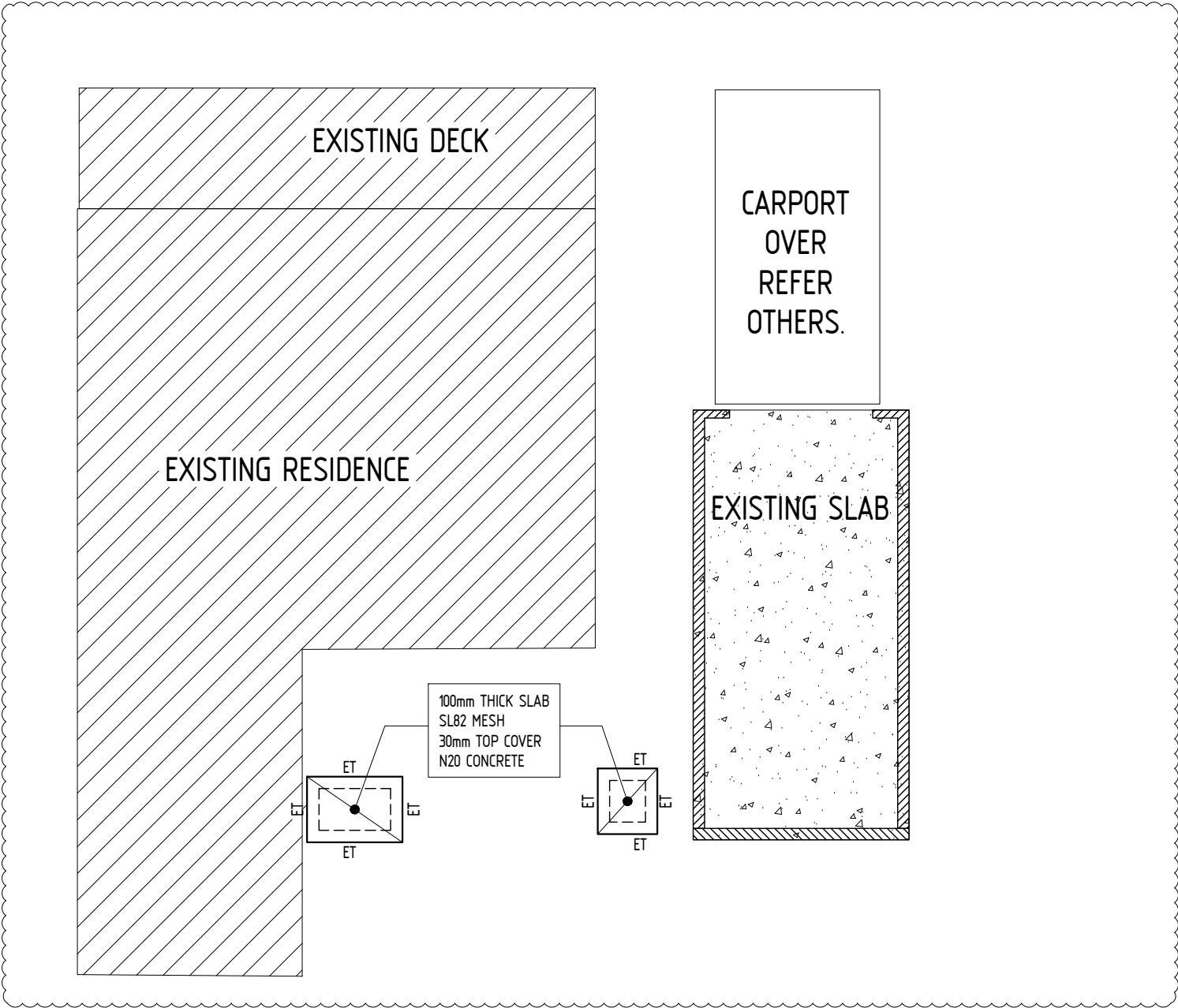
BUILDING APPLICATION

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	1	03/12/25	BUILDING APPLICATION	MKP						MKP			
	2	15/12/25	BUILDING APPLICATION	MKP									
	3	29/06/26	BUILDING APPLICATION	MKP									
	4	07/09/26	BUILDING APPLICATION	MKP									
											Drawing Number 19728 – S00		Amend 4

NOTE
THIS DRAWING IS TO BE READ IN CONJUNCTION
WITH THE GENERAL NOTES ON DRAWING 19728-S00.

SLAB ON GROUND SPECIFICATION

- 1. SLAB THICKNESS: REFER PLAN.
- 2. SLAB REINFORCEMENT: REFER PLAN.
MESH TOP COVER: REFER PLAN.
PROVIDE MINIMUM ONE FULL MESH GRID LAP
BETWEEN SHEETS.
- 3. PLACE SLAB ON WATERPROOF MEMBRANE.
TAPE ALL JOINTS WITH PRESSURE SENSITIVE TAPE.
- 4. PLACE SLAB ON MINIMUM 50mm CRUSHER DUST
OR SAND LAYER.
- 5. COMPACT SUBGRADE IN ACCORDANCE WITH
GENERAL NOTES ON DRAWING 19728-S00.
- 6. PROVIDE TERMITE CONTROL BARRIERS IN
ACCORDANCE WITH AS 3660.



SLAB AND FOUNDATION PLAN

NOTE
FOUNDATION DESIGN IS BASED ON "H1/P" SITE
CLASSIFICATION FROM SOIL TEST REPORT
CONDUCTED BY SOILTECH TESTING SERVICES PTY
LTD REFERENCE NUMBER ST69325, DATED 18/11/25.

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Client:
P AND R BYASS

Project:
PROPOSED EXTENSION TO RESIDENCE
4 GREY STREET
SOUTH TOOWOOMBA

Drawing Title:
SLAB AND FOUNDATION PLAN

 **LEROY PALMER**
CONSULTING ENGINEERS

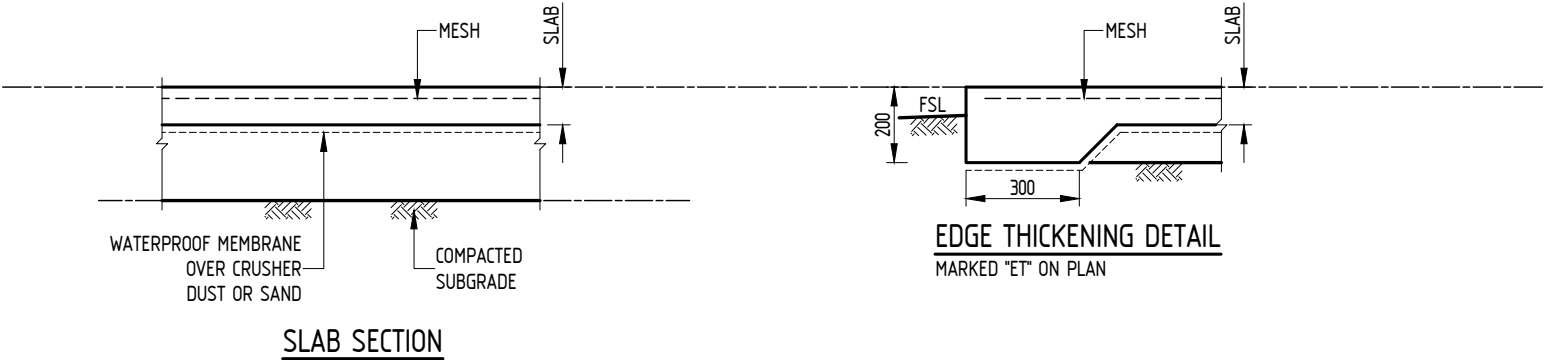
CIVIL ENGINEERING
STRUCTURAL ENGINEERING
HYDRAULIC ENGINEERING
BUILDING DESIGN

Suite 8, Capital Place,
195 Hume St
[PO Box 1413]
Tooowoomba Q 4350
P 07 4638 7655
E lpalmer@lpc.com.au
ACN 125 942 163

BUILDING APPLICATION

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Scale 1:100	(A3)	CARL FRASER RPEQ 30396	LEROY PALMER RPEQ 5208
Drawing Number 19728 - S01		Amend 3	

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BUILDING APPLICATION

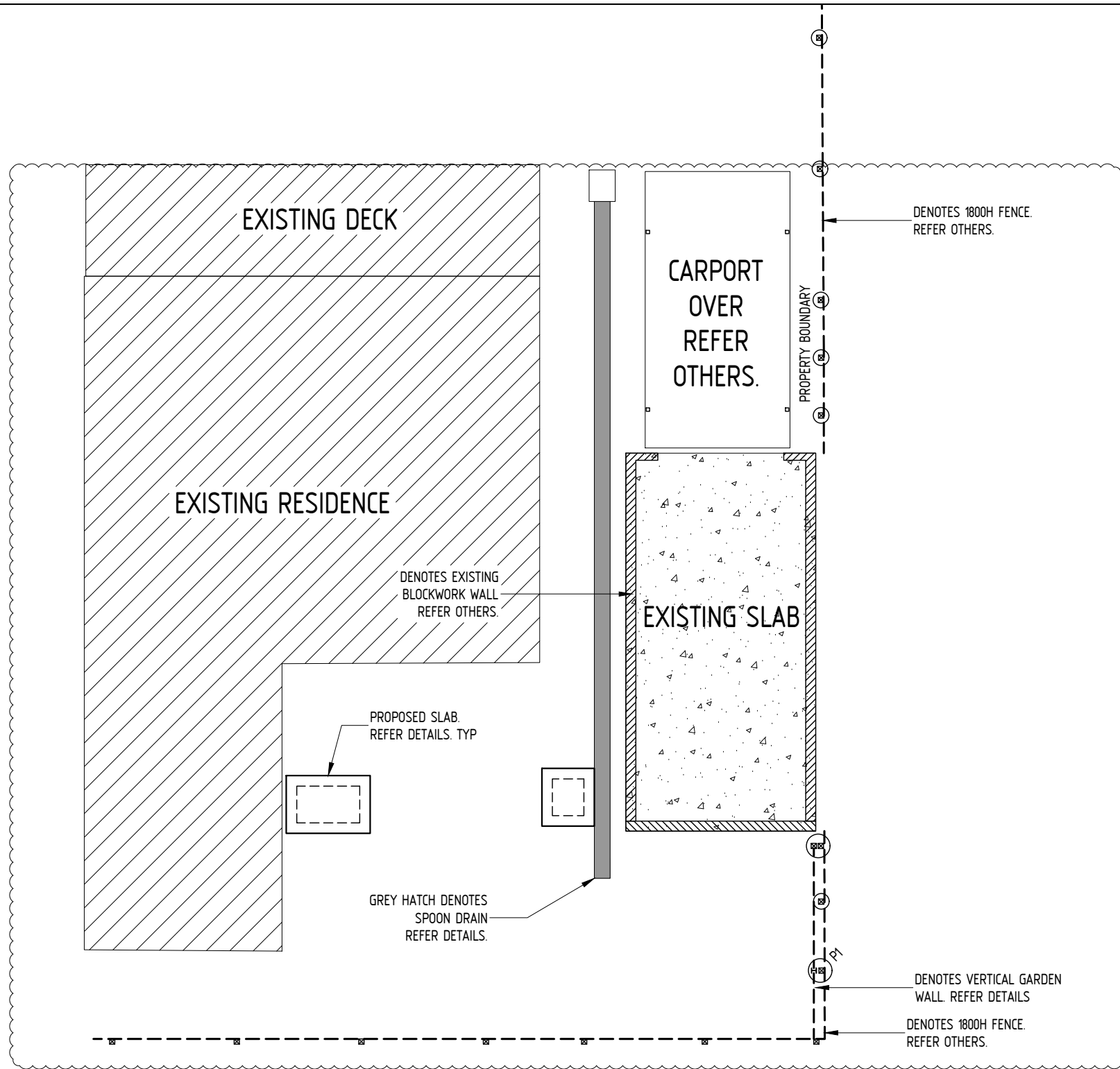
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	1	03/12/25	BUILDING APPLICATION	MKP						Designed MKP								
	2	15/12/25	BUILDING APPLICATION	MKP						Checked MRA								
															Scale 1:20	(A3)	CARL FRASER RPEQ 30396	LEROY PALMER RPEQ 5208
															Drawing Number 19728 - S02		Amend 3	

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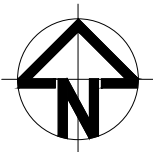
1. ALL WORKMANSHIP AND MATERIALS SHALL COMPLY WITH AS3700:2018.
2. ALL BLOCKS SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 15MPa UNO.
3. ALL MORTAR SHALL CONSIST OF PORTLAND CEMENT, HYDRATED LIME AND SAND IN THE PROPORTIONS OF 1:1.6 BY VOLUME RESPECTIVELY.
4. CHASES AND HOLES SHALL NOT BE MADE IN BLOCKWORK WITHOUT THE APPROVAL OF THE ENGINEER.
5. JOINT THICKNESS SHALL BE A MINIMUM 6mm AND MAXIMUM 12mm. FACE SHELLS SHALL BE FULLY BEDDED MORTAR.
6. WHERE CORES ARE TO BE FILLED FULLY RODDED IN CONCRETE WITH MAXIMUM 3000 HIGH PLACED AT A TIME.
7. PROVIDE CLEAN OUT HOLE AT BOTTOM OF ALL FILLED CORES.
8. GROUT FOR CORE FILLING.

SLUMP	180±40mm
AGGREGATE	7mm
CONCRETE STRENGTH	N32

1. PROVIDE THE ENGINEER WITH 24 HOURS NOTICE OF THE CONCRETE AND/OR BLOCKWORK REINFORCEMENT BEING READY FOR INSPECTION. DO NOT POUR CONCRETE OR GROUT WITHOUT THE APPROVAL OF THE ENGINEER.



EXTERNAL WALL MARKING PLAN



Drawn MKP		Certification	Certification
Designed MKP			
Checked MRA			
Scale 1:100 (A3)			
Drawing Number 19728 - S04		CARL FRASER RPEQ 30396	LEROY PALMER RPEQ 5208
			Amend 5

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Amend	Date	Amendment Details	By
1	03/12/25	BUILDING APPLICATION	MKP
2	15/12/25	BUILDING APPLICATION	MKP
3	29/06/26	BUILDING APPLICATION	MKP
4	20/07/26	BUILDING APPLICATION	MKP
5	07/09/26	BUILDING APPLICATION	MKP

Client:

P AND R BYASS

Project:

PROPOSED EXTENSION TO RESIDENCE
4 GREY STREET
SOUTH TOOWOOMBA

Drawing Title:

EXTERNAL WALLS MARKING PLAN



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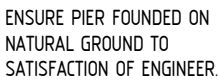
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195 Hume St
[PO Box 1413]
Toowoomba Q 4350
P 07 4638 7655
E lpalmer@lpce.com.au
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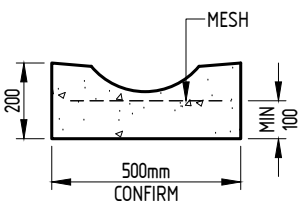
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VERTICAL GARDEN WALL DETAIL



P1 DETAIL



SPoon DRAIN DETAILS

BUILDING APPLICATION

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		1	15/12/25	BUILDING APPLICATION					MKP	Designed MKP	CARL FRASER RPEQ 30396	LEROY PALMER RPEQ 5208
		2	29/06/26	BUILDING APPLICATION					MKP	Checked MRA		
		3	20/07/26	BUILDING APPLICATION					MKP	Scale 1:20 (A3)		
		4	07/09/26	BUILDING APPLICATION					MKP	Drawing Number 19728 - S08		