

DEVELOPMENT APPLICATION

APPLICATION NUMBER:	PLN-24-185
PROPOSED DEVELOPMENT:	Single Dwelling (Residential)
LOCATION:	409 Collinsvale Road Collinsvale
APPLICANT:	M W Parsons
ADVERTISING START DATE:	07/11/2025
ADVERTISING EXPIRY DATE:	21/11/2025

Plans and documentation are available for inspection at Council's Offices, located at 374 Main Road, Glenorchy between 8.30 am and 5.00 pm, Monday to Friday (excluding public holidays) and the plans are available on Glenorchy City Council's website (www.gcc.tas.gov.au) until **21/11/2025**.

During this time, any person may make representations relating to the applications by letter addressed to the Chief Executive Officer, Glenorchy City Council, PO Box 103, Glenorchy 7010 or by email to gccmail@gcc.tas.gov.au.

Representations must be received by no later than 11.59 pm on **21/11/2025**, or for postal and hand delivered representations, by 5.00 pm on **21/11/2025**.

FOR DA APPROVAL
NOT FOR CONSTRUCTION

NOTE RE DRAWINGS:

THESE DRAWINGS ARE BASED ON ON-SITE OBSERVATIONS AND HAVE BEEN SET UP ON A RECTILINEAR BASIS, WITH NO ALLOWANCE FOR 'OUT-OF-SQUARE', 'OUT-OF-LEVEL' AND 'OUT-OF-PLUMB' CONSTRUCTION. IT IS THE CONTRACTORS RESPONSIBILITY TO VERIFY ALL DIMENSIONS ON SITE.

A INDEX UPDATED 15.11.2024

DA ISSUE 12.11.2024

REVISION



 **409 COLLINSVALE ROAD, COLLINSVALE TAS 7012**
RETROSPECTIVE APPLICATION FOR EXISTING DWELLING, SHEDS & GARAGE

PROPERTY INFORMATION

PROPERTY IDENTIFICATION NUMBER	5312476
CERTIFICATE OF TITLE REFERENCE VOLUME/FOLIO)	221714/1
LOCALITY	COLLINSVALE
MUNICIPALITY	GLENORCHY
PLANNING ZONES	20.0 RURAL
PLANNING CODES OVERLAY	C2.0 PARKING & SUSTAINABLE TRANSPORT CODE C3.0 ROAD AND RAILWAY ASSETS CODE C7.0 NATURAL ASSETS CODE C8.0 SCENIC PROTECTION AREA, C13.0 BUSHFIRE-PRONE AREAS, C15.0 LANDSLIP HAZARD BAND
TOTAL AREA	48064 SQM
PLANNING SCHEME	TASMANIAN PLANNING SCHEME

DWG. NO.	DRAWING	SCALE	ISSUE	REV.	DATE
DA.00	INDEX & CONTEXT PLAN	NTS @ A3	DA ISSUE	A	15.11.2024
SURVEY	CONTOUR & DETAIL PLAN BY ROGERSON & BIRCH	1:400 @ A3	DA ISSUE		03.10.2024
DA.01	EXISTING SITE PLAN	1:500 @ A3	DA ISSUE	A	15.11.2024
DA.02	EXISTING GROUND FLOOR PLAN	1:100 @ A3	DA ISSUE	A	15.11.2024
DA.03	EXISTING PART SOUTH WEST ELEVATION	1:100 @ A3	DA ISSUE	A	15.11.2024
DA.04	EXISTING CONTAINERS 1 & 2 - ACCOMMODATION	1:100 @ A3	DA ISSUE		12.11.2024

ADDITIONAL INFORMATION

DOUBLE GARAGE ENGINEERING DRAWINGS PREPARED BY VENN ENGINEERING 20.06.2024

Studio ilk Architecture & Interiors
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W www.studioilk.com.au

MICHAEL PARSONS

PROPRIETOR

24-117

PROJECT No.

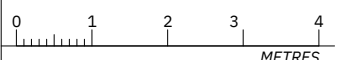
RETROSPECTIVE
APPLICATION FOR EXISTING
DWELLING, SHEDS & GARAGE
AT

409 COLLINSVALE ROAD
COLLINSVALE TAS 7012

PROJECT

15.11.2024

DATE



SCALE N.T.S @ A3

SCALE

DRAWING INDEX & CONTEXT PLAN

DRAWING

DA.00A

DRAWING No.

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architecture
& interiors

NOTES:

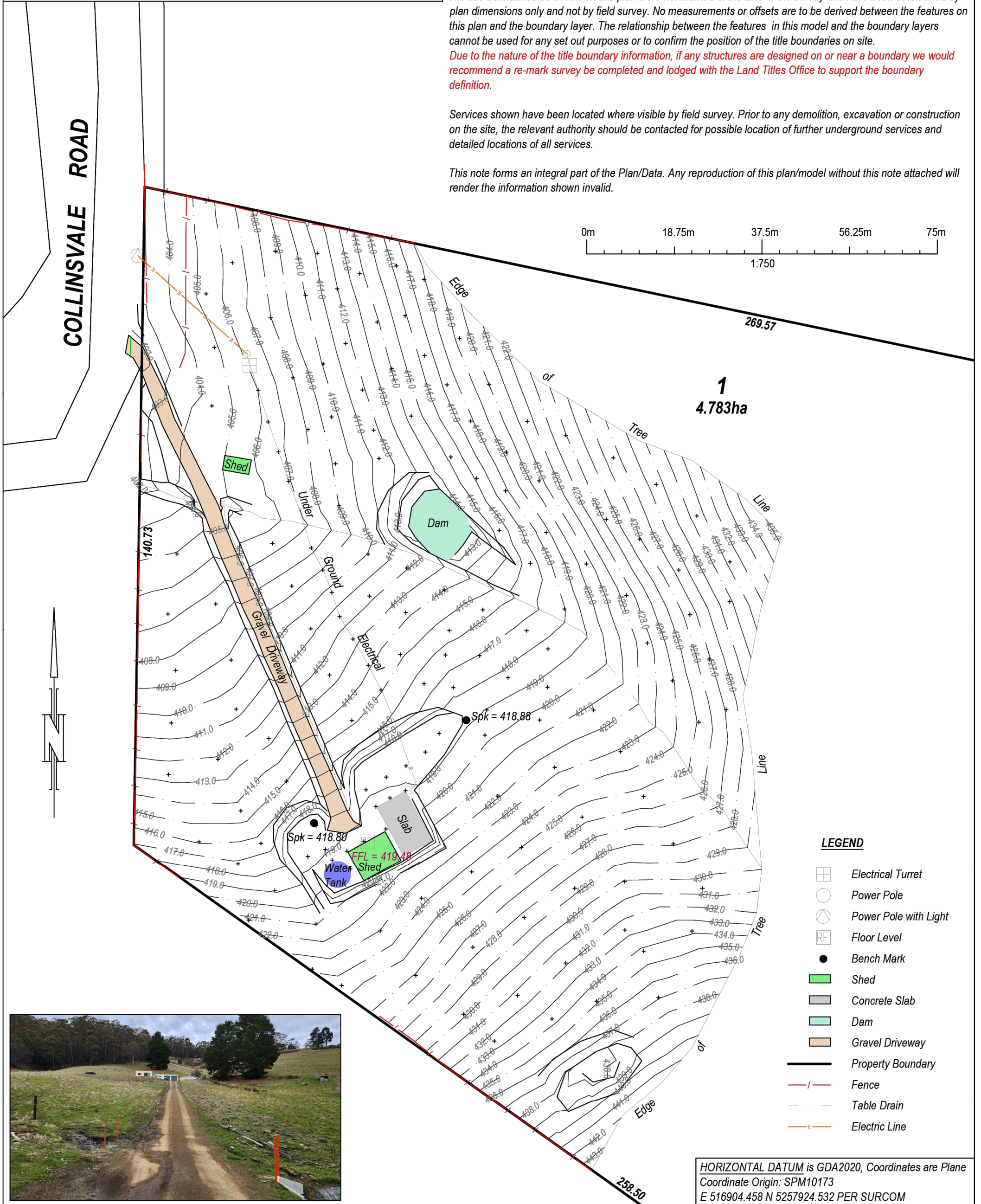
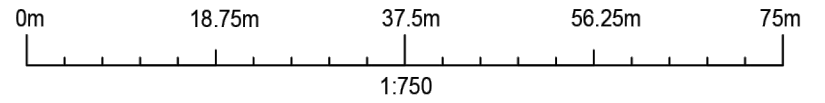
This plan and associated digital model is prepared for Michael Parsons from a combination of field survey and existing records for the purpose of designing new constructions on the land and should not be used for any other purpose.

The title boundaries as shown on this plan were not marked at the time of the survey and have been determined by plan dimensions only and not by field survey. No measurements or offsets are to be derived between the features on this plan and the boundary layer. The relationship between the features in this model and the boundary layers cannot be used for any set out purposes or to confirm the position of the title boundaries on site.

Due to the nature of the title boundary information, if any structures are designed on or near a boundary we would recommend a re-mark survey be completed and lodged with the Land Titles Office to support the boundary definition.

Services shown have been located where visible by field survey. Prior to any demolition, excavation or construction on the site, the relevant authority should be contacted for possible location of further underground services and detailed locations of all services.

This note forms an integral part of the Plan/Data. Any reproduction of this plan/model without this note attached will render the information shown invalid.



LEGEND

- Electrical Turret
- Power Pole
- Power Pole with Light
- Floor Level
- Bench Mark
- Shed
- Concrete Slab
- Dam
- Gravel Driveway
- Property Boundary
- Fence
- Table Drain
- Electric Line

HORIZONTAL DATUM is GDA2020, Coordinates are Plane
Coordinate Origin: SPM10173
E 516904.458 N 5257924.532 PER SURCOM

E				
D				
C				
B				
A				
REV	AMENDMENTS	DRAWN	DATE	APPR.

Contour & Detail Plan
FOR: MICHAEL PARSONS
LOCATION: 409 COLLINSVALE ROAD
COLLINSVALE

Date:	Contour interval:	Reference:
03-10-2024	0.25m	PARSO01 15744-01
Drawn:	Scale:	Bearing Datum:
AH	1:750 (A3)	MGA
Approved:	C.T. Reference:	Vertical Datum:
AB	221714/1	AHD

ADJOINING PROPERTY:
377 COLLINSVALE ROAD
COLLINSVALE TAS 7012
PROPERTY ID: 7490276
TITLE REF: 31451/1

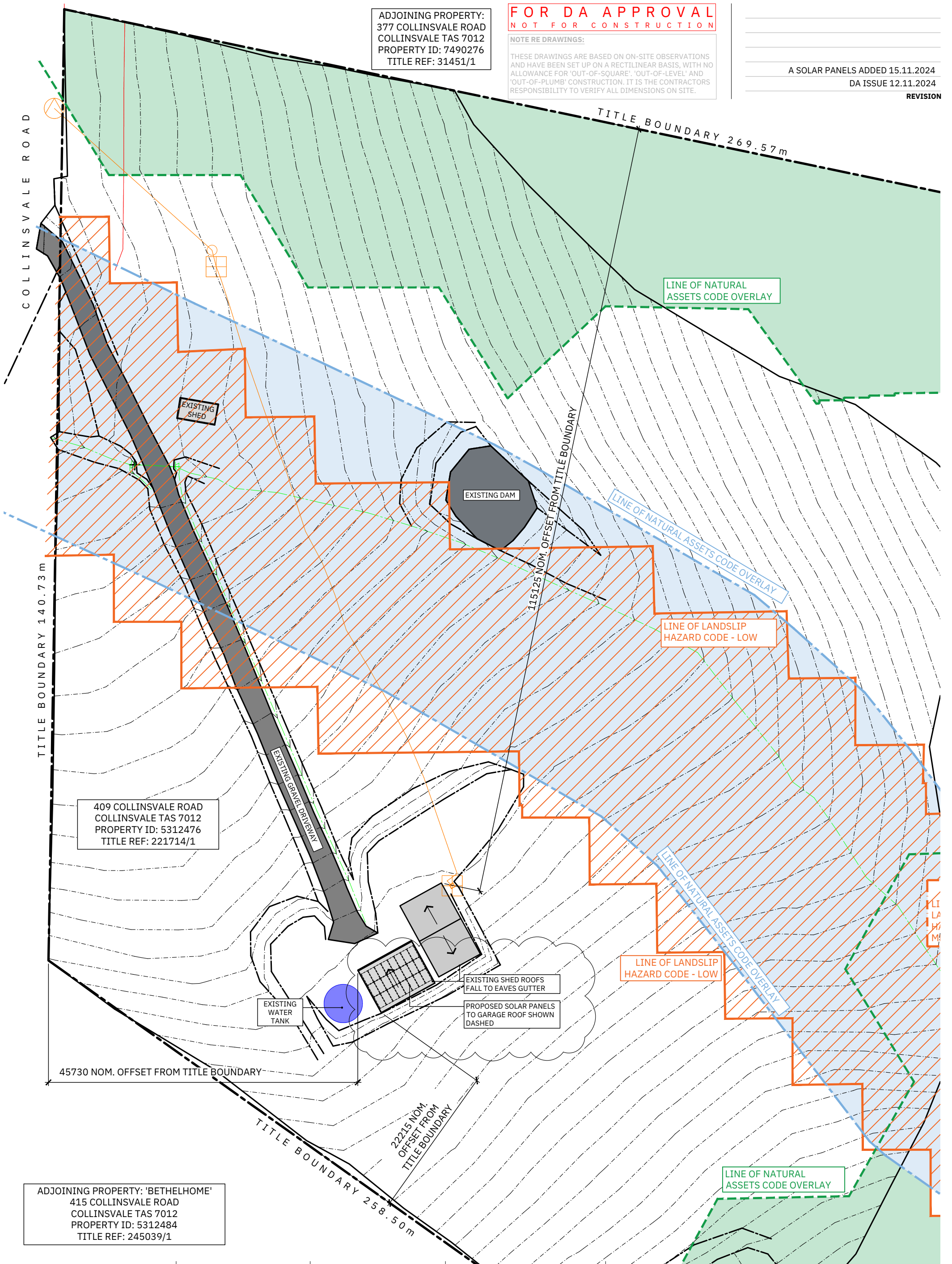
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A SOLAR PANELS ADDED 15.11.2024
DA ISSUE 12.11.2024

REVISION



409 COLLINSVALE ROAD
COLLINSVALE TAS 7012
PROPERTY ID: 5312476
TITLE REF: 221714/1

ADJOINING PROPERTY: 'BETHELHOME'
415 COLLINSVALE ROAD
COLLINSVALE TAS 7012
PROPERTY ID: 5312484
TITLE REF: 245039/1

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W www.studioilk.com.au

MICHAEL PARSONS
PROPRIETOR
24-117
PROJECT No.

RETROSPECTIVE
APPLICATION FOR EXISTING
DWELLING, SHEDS & GARAGE
AT
409 COLLINSVALE ROAD
COLLINSVALE TAS 7012
PROJECT

15.11.2024
DATE
0 5 10 15 20
METRES
SCALE 1:500 @ A3
SCALE

PART SITE PLAN
DRAWING
DA.01A
DRAWING No.

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architecture & interiors

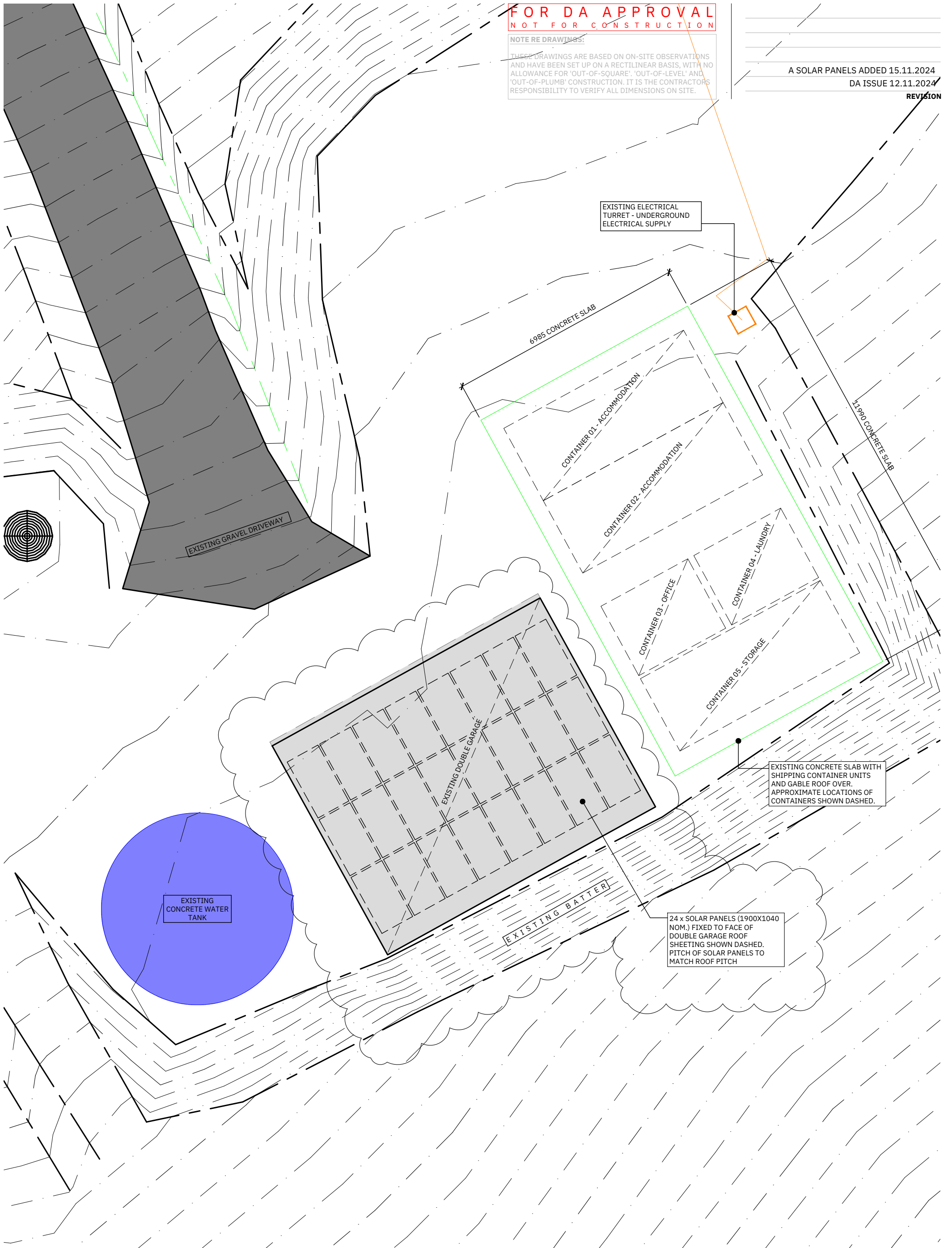
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PROJECT

15.11.2024
DATE
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SCALE

DETAIL SITE PLAN
DRAWING
DA.02A
DRAWING No.

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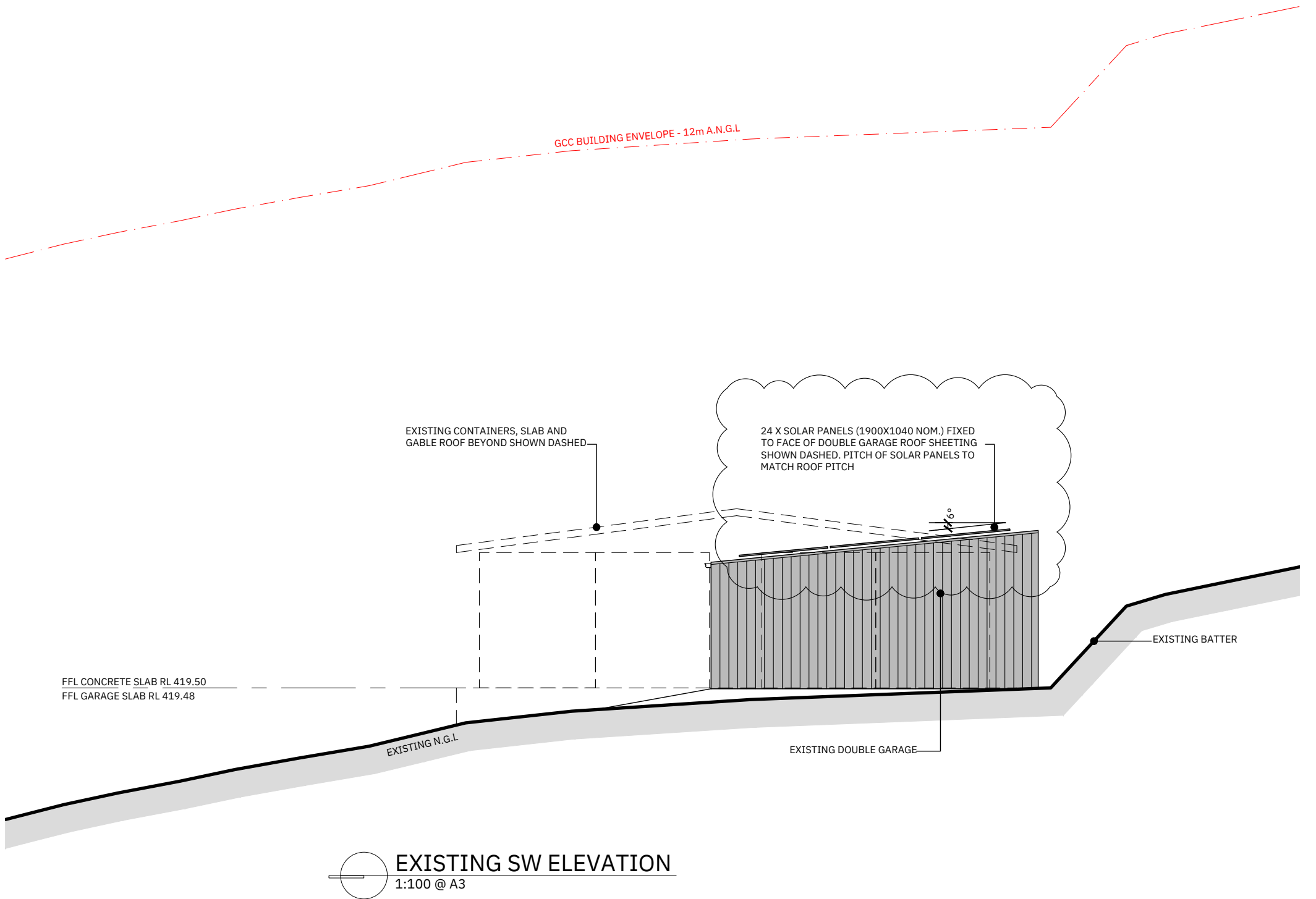
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A SOLAR PANELS ADDED 15.11.2024
DA ISSUE 12.11.2024

REVISION



EXISTING SW ELEVATION
1:100 @ A3

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409 COLLINSVALE ROAD
COLLINSVALE TAS 7012

PROJECT

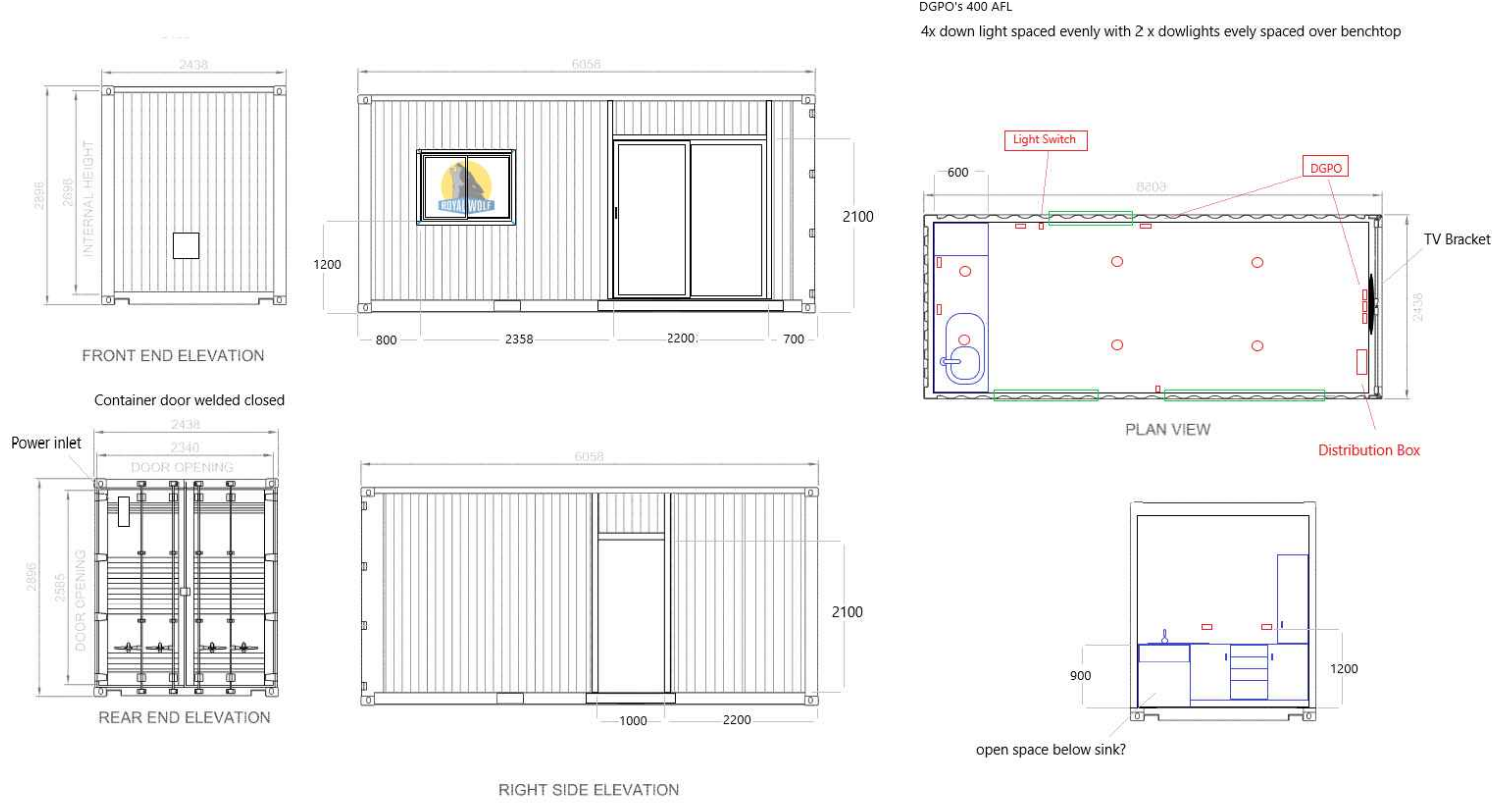
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SCALE 1:100 @ A3
SCALE

EXISTING SW ELEVATION
DRAWING
DA.03A
DRAWING No.

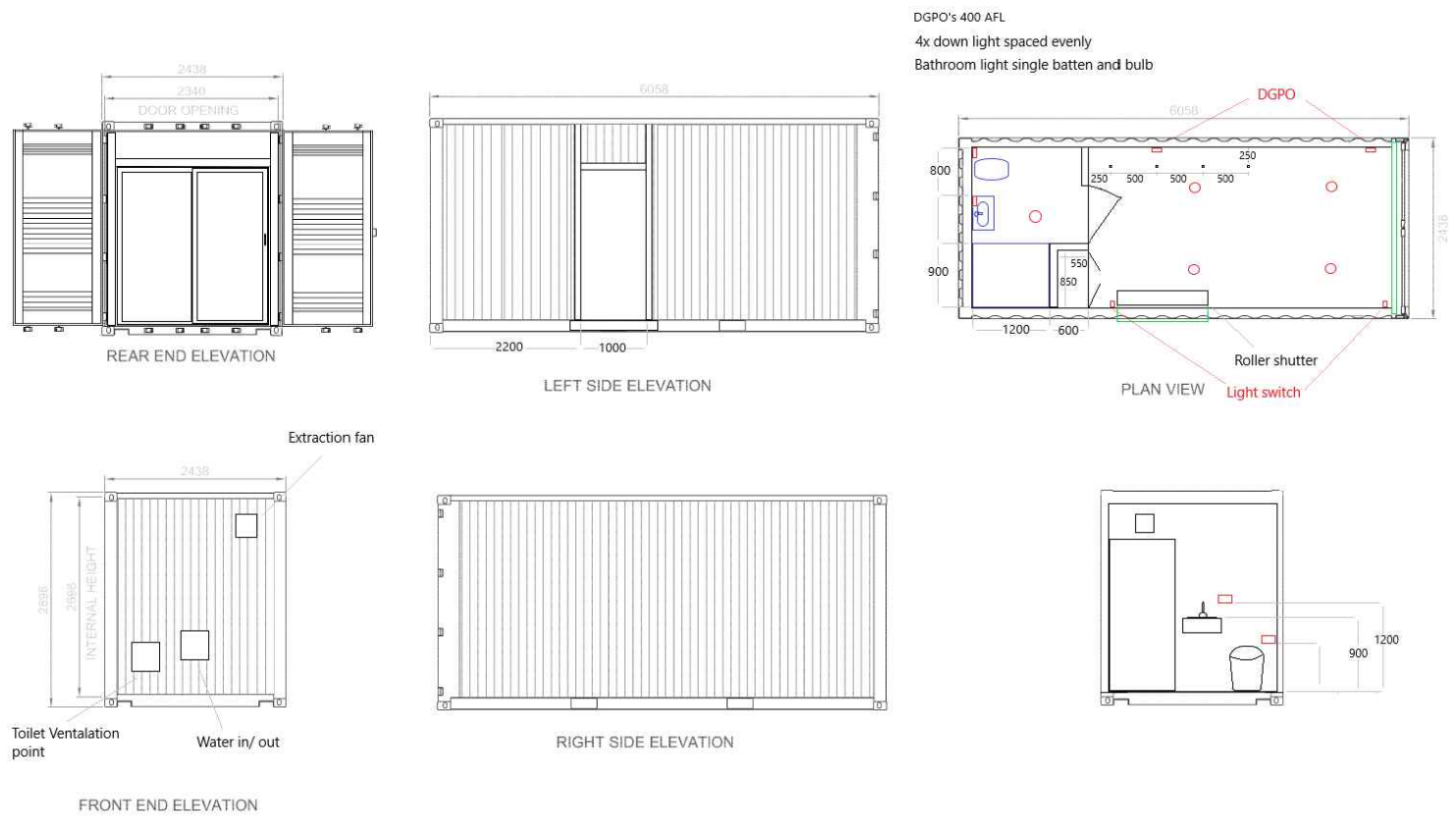
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NOTE RE DRAWINGS:

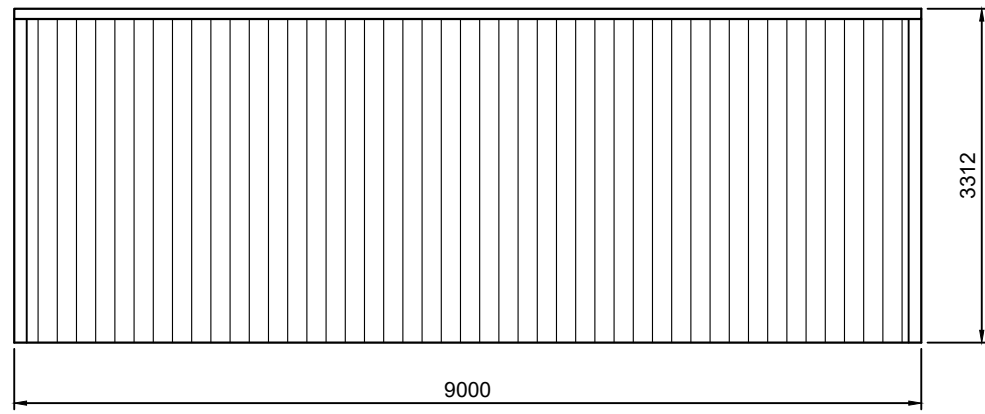
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CONTAINER 01 - ACCOMODATION
1:100 @ A3

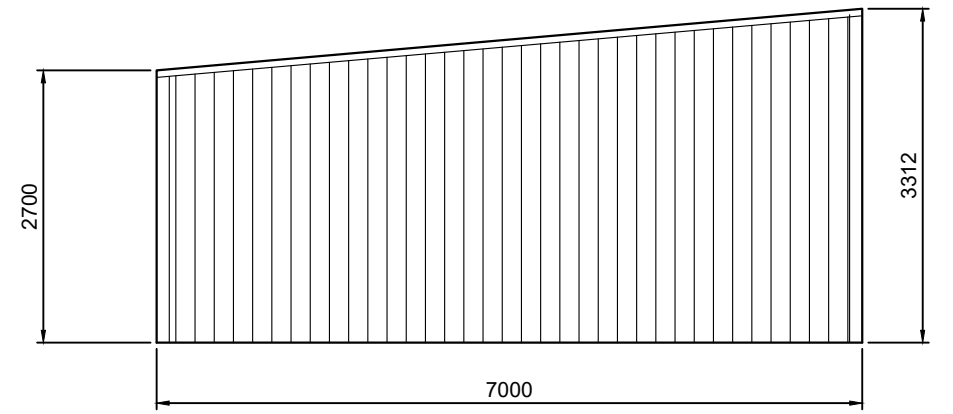


CONTAINER 02 - ACCOMODATION
1:100 @ A3



2 SIDEWALL B BUILDING ELEVATION

SCALE: 1:75

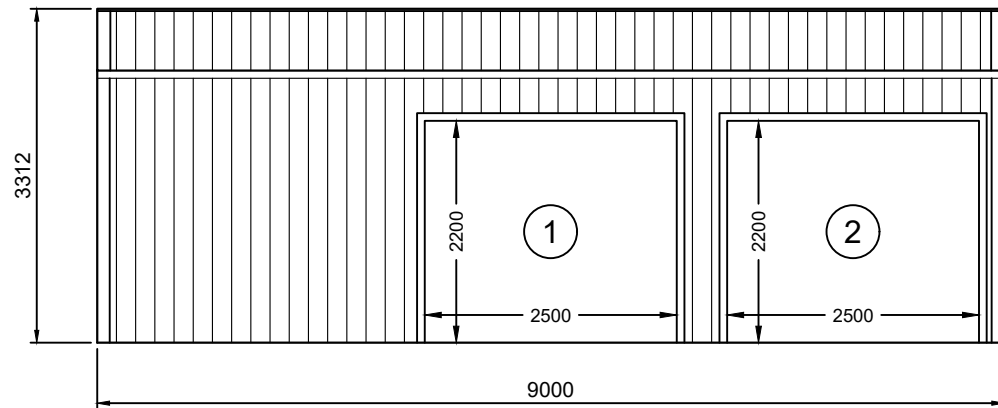


3 REAR BUILDING ELEVATION

SCALE: 1:75

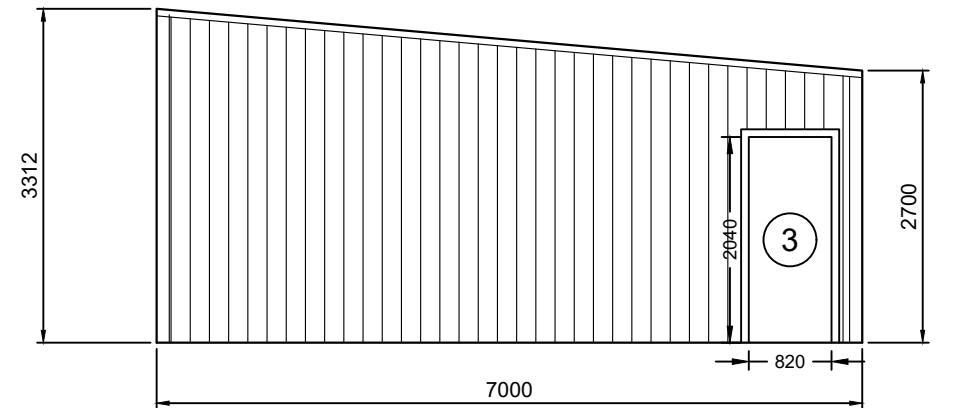
FRAME #4

**GLENORCHY CITY COUNCIL
PLANNING SERVICES**
APPLICATION No PLN-24-185
DATE RECEIVED 10 July 2024



1 SIDEWALL A BUILDING ELEVATION

SCALE: 1:75

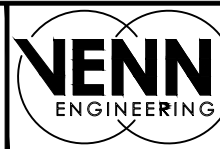


4 FRONT BUILDING ELEVATION

SCALE: 1:75

FRAME #1

REV	DATE	DESCRIPTION
A	20-06-2024	-

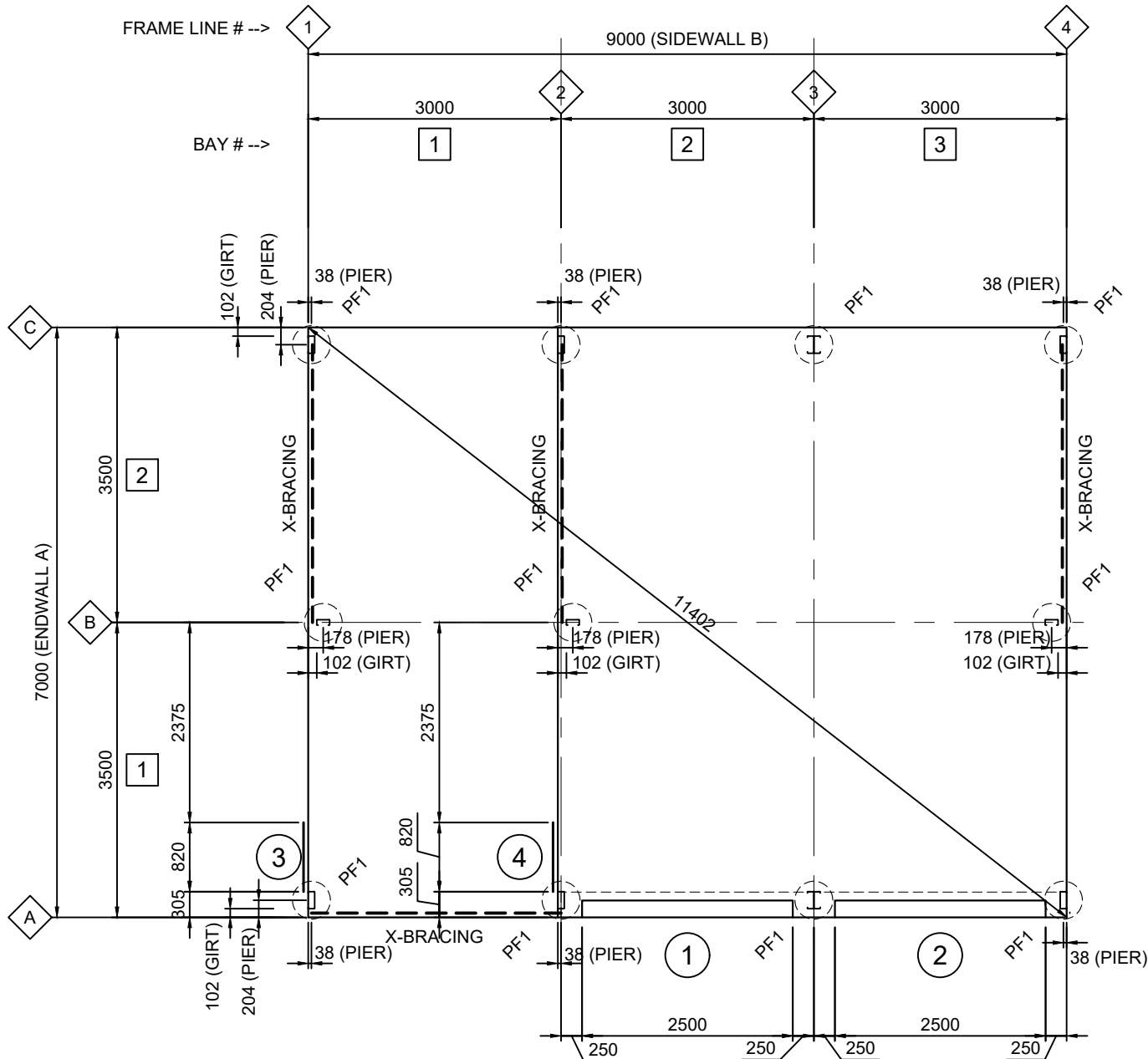


PO Box 3084
THIRROUL NSW 2515
sheds@venn.engineering
ABN 39 626 802 257

Signed *[Signature]* Date 20-06-2024
Grant J Wood MIEAust CPEng NER RPEQ
Registered EA Chartered Professional Engineer (No. 2383009)
Registered Professional Engineer QLD (No. 14394)
Registered Civil Engineer Building Practitioner VIC (No. PE0002499)
Registered Certifying Engineer (structural) NT (No. 306371ES)
Building Services Provider (Engineer Civil) TAS (No. 69030425)

Customer Name: Michael Parsons
Site Address: 409 Collinsvale Road
Collinsvale,
TAS, 7012

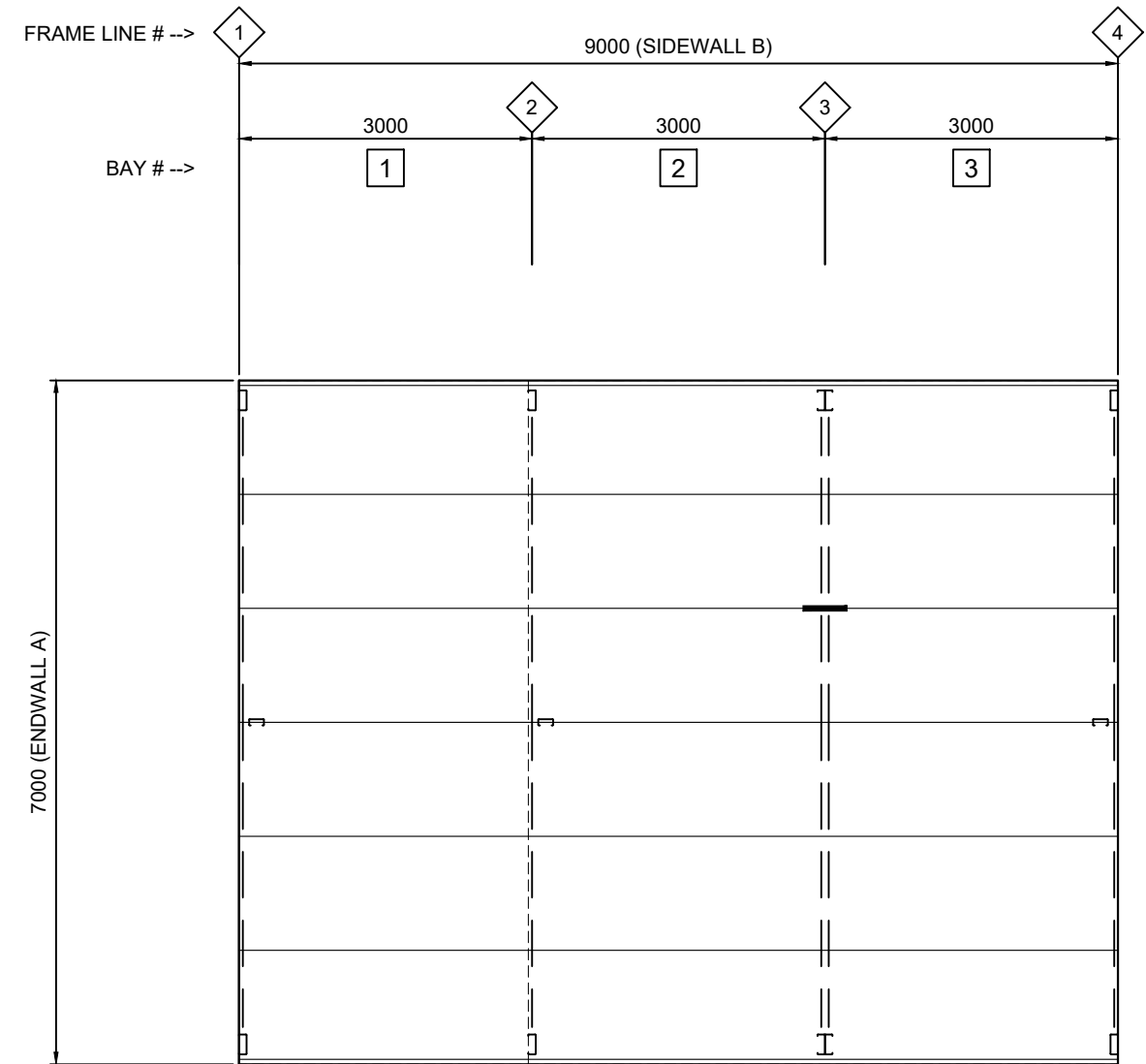
DATE 20-06-2024
JOB NO. HGOR95709971
SHEET 2 of 10



1 FOOTING/SLAB FLOOR PLAN
4 SCALE: 1:75 PF1 - 450Ø REINFORCED CONCRETE PIERS TO DETAIL

SLAB IS DESIGNED FOR CARS AND LIGHT VANS
NOT EXCEEDING 3500kg GROSS MASS

CONCRETE CONTROL JOINTS SHALL BE PROVIDED IN SLAB TO DETAIL AT NOT MORE THAN 10m CENTRES IN EACH DIRECTION, APPROXIMATELY EQUALLY SPACED AND LOCATED APPROXIMATELY MIDWAY BETWEEN COLUMNS/MULLIONS

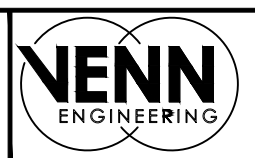


2 ROOF FRAMING PLAN
4 SCALE: 1:75

ROOF SHEETING IS USED AS DIAPHRAGM TO BRACE THE BUILDING AND IS NOT TO BE CUT UNDER ANY CIRCUMSTANCES

ALLOWABLE ADDITIONAL ROOF LOAD: 0.18kPa

REV	DATE	DESCRIPTION
A	20-06-2024	-



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Signed *[Signature]* Date 20-06-2024
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TAS, 7012

DATE 20-06-2024
JOB NO. HGOR95709971
SHEET 4 of 10

Generic Temporary Bracing Information

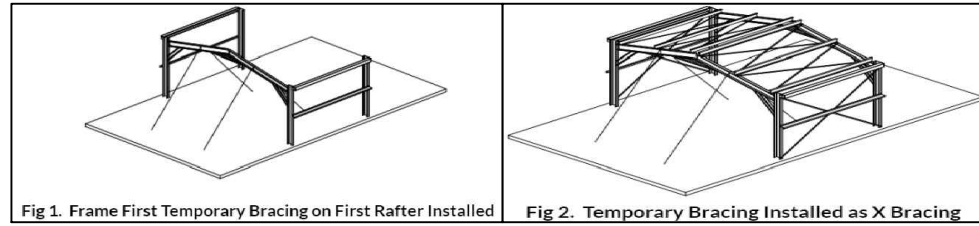
The installation of temporary bracing is critical to avoid building collapse or damaging structural movement during construction. This collapse can occur with no notice and as such the installation of appropriate temporary bracing is critical to avoid damage, injury, and possible death. Determination, procurement, and correct installation of temporary bracing is the responsibility of the builder / primary contractor / installer.

Bracing Materials

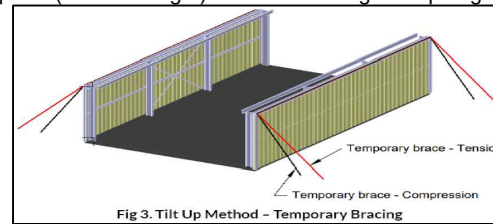
The constructor / installer is to supply suitably sized materials for temporary bracing. These materials are generally capable of tension, but in some circumstances will need to be capable of tension and compression. Load rated ratchet strapping of an appropriate size can be used to temporarily 'x-brace' bays in both directions, until the final bracing systems are fully installed. This is especially critical for buildings where X Bracing is not required in the final structure due to the use of moment frames or diaphragm bracing.

Temporary Bracing Location

The location of Temporary bracing will depend on the installation method used. Installation should be completed in accordance with the Construction Package, Engineering Plans, and Instruction Manuals. If the Frame First Method (most common) is used, then the use of tension only bracing and creating temporarily braced bays as per Fig 1 and Fig 2. can be used. As a basic guide, a minimum of every 4th bay should have temporary bracing installed as per Fig 2.



If the Tilt Up Method is used (where walls are constructed on the ground and then tilted into place), then the tops of columns are braced with a tension and compression brace in the same direction Fig 3. Then rafters and purlins can be installed with temporary bracing holding rafters in place (similar to Fig 1) until final bracing of diaphragm sheeting is installed.



Typically, braces should be positioned diagonally across the structure from the top to the bottom, intersecting near the midpoint to provide stability, optimally at a 45-degree angle but no less than a 20-degree angle. The connection strength of temporary bracing is a critical consideration and these connections must be capable of resisting the potentially substantial temporary bracing loads – whether this connection point be to the building, the foundations or to the ground. Dependent upon building size this may include heavy angles and post installed concrete anchors. The temporary bracing methods used must be capable of fully stabilising the structure during the construction process.

Additional Temporary Bracing

The temporary bracing described is a minimum requirement for a standard-sized building in average conditions. Additional consideration should be given to larger building spans and/or challenging site conditions. There may also be an increased risk in relation to partially completed buildings and exposed sites. It is recommended that extra temporary bracing is utilized if moderate wind speeds are expected on site. Additional support elements, such as steel cables may need to be introduced that can be attached to the building's framework and anchored to the ground or other stable structures to provide extra stability. The frame should remain rigid throughout and such responsibility lies with the constructor. Buildings should not be left in a partially completed state longer than necessary.

Bracing Removal

The temporary bracing should not be removed until all purlins, girts and permanent cross bracing, diaphragm bracing or moment frames where used are installed. The temporary bracing is to remain in place where possible, until the roof and wall cladding is fully installed. If you need any further information regarding the installation of temporary bracing or are at all unsure of the necessary requirements for this specific building, there are guides available through various industry bodies:

- <https://www.safeworkaustralia.gov.au/> 'Construction work – steel erection. Information sheet', 2016.
- <https://www.steel.org.au/> 'Structural steelwork fabrication and erection code of practice', 2014.
- <https://www.standards.org.au/> AS/NZS 5131:2016 'Structural steelwork – Fabrication and erection.

Support is also available at support@actbuildingsystems.com.

THE ABOVE INFORMATION REGARDING TEMPORARY BRACING DOES NOT FORM PART OF THE ENGINEERING CERTIFICATION FOR THIS DESIGN AND IS PROVIDED AS A GUIDE TO AID INSTALLATION ONLY.



GEO-ENVIRONMENTAL

SOLUTIONS

29 Kirksway Place, Battery Point
T| 62231839 E| office@geosolutions.net.au



Wastewater system:

Dual-purpose septic tank (min 3000L)

Cut-off drain
Two-way splitter box

Terraced Absorption Trenches
2 x 10m x 1.5m x 0.6m
min 3m separation

Min 3m from upslope buildings
Min 1.5m from upslope or level boundaries
Min 16m from downslope boundary
Min 71m from downslope surface water

Refer to GES report

Dr. John Paul Cumming
Building Services Designer-
Hydraulic
CCC774A

27/6/2024



**GLENORCHY CITY COUNCIL
PLANNING SERVICES**

APPLICATION No **PLN-24-185**

DATE RECEIVED **10 July 2024**

Do not scale from these drawings.
Dimensions to take precedence
over scale.

Michael Parsons
409 Collinsvale Rd
COLLINSVALE 7012

C.T.: 221714/1

Date: 27/6/2024

On-Site Wastewater Management Plan

1:500 @ A3

Sheet 1 of 1
Drawn by: SR

Design notes:

1. Absorption trench dimensions of up to 20m long by 0.45m deep by 1.5m wide
– total storage volume calculated at average 35% porosity.
2. Base of trenches to be excavated level and smearing and compaction avoided.
3. 350mm Arch should be placed in the centre of trench
4. Geotextile or filter cloth to be placed over the distribution arch to prevent clogging
5. Construction on slopes up to 20% to allow trench depth range 650mm upslope edge to 450mm on down slope edge
6. Dispersive soils gypsum to be incorporated into the base of the trench at a rate of 1kg/m²
7. All works on site to comply with AS3500 and Tasmanian Plumbing code.



GEO-ENVIRONMENTAL

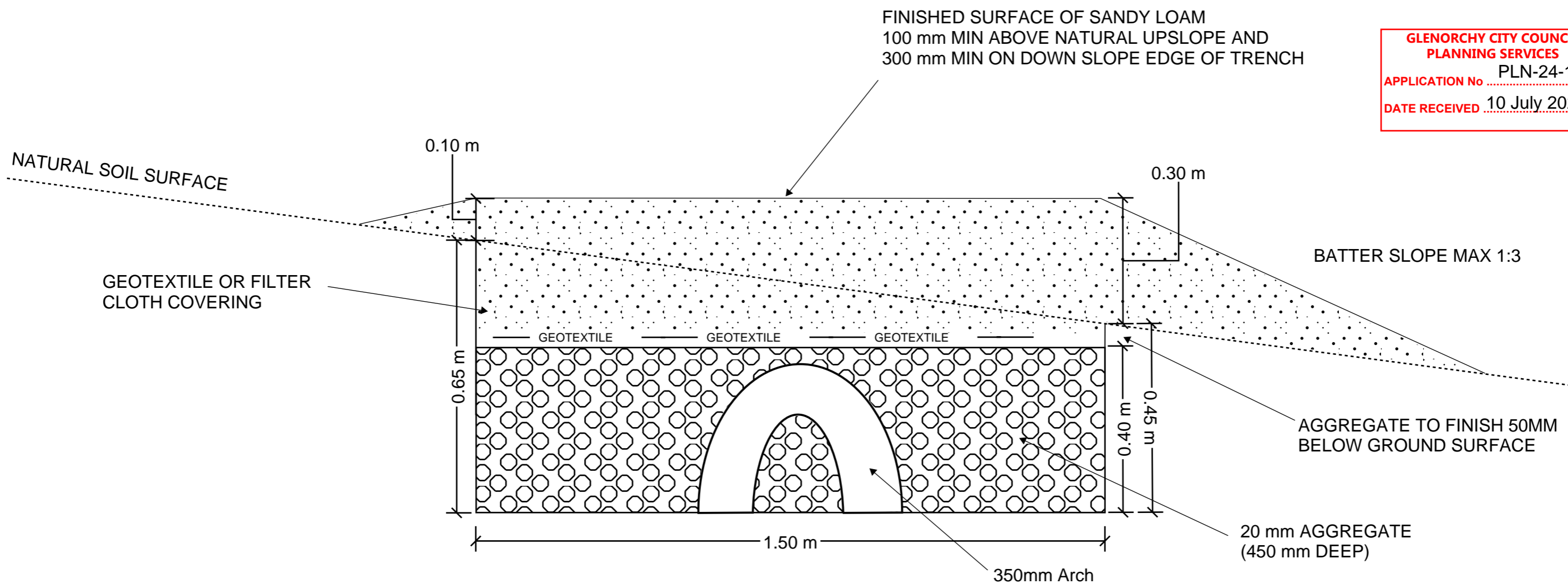
SOLUTIONS

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Dimensions to take precedence
over scale.**

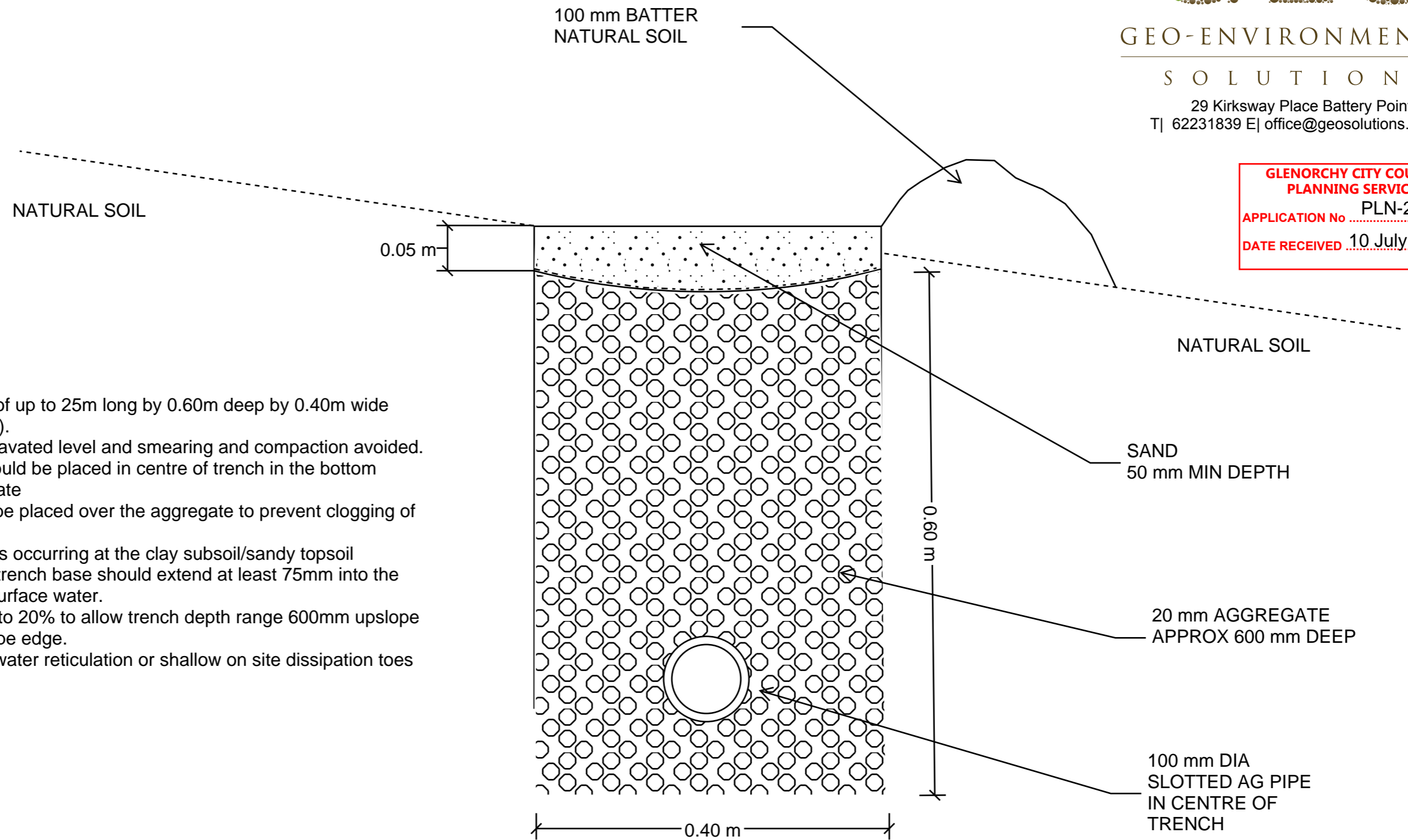
Geo-Environmental Solutions

Date: May 2020

Terraced Absorption Trench Detail

Sheet 1 of 1

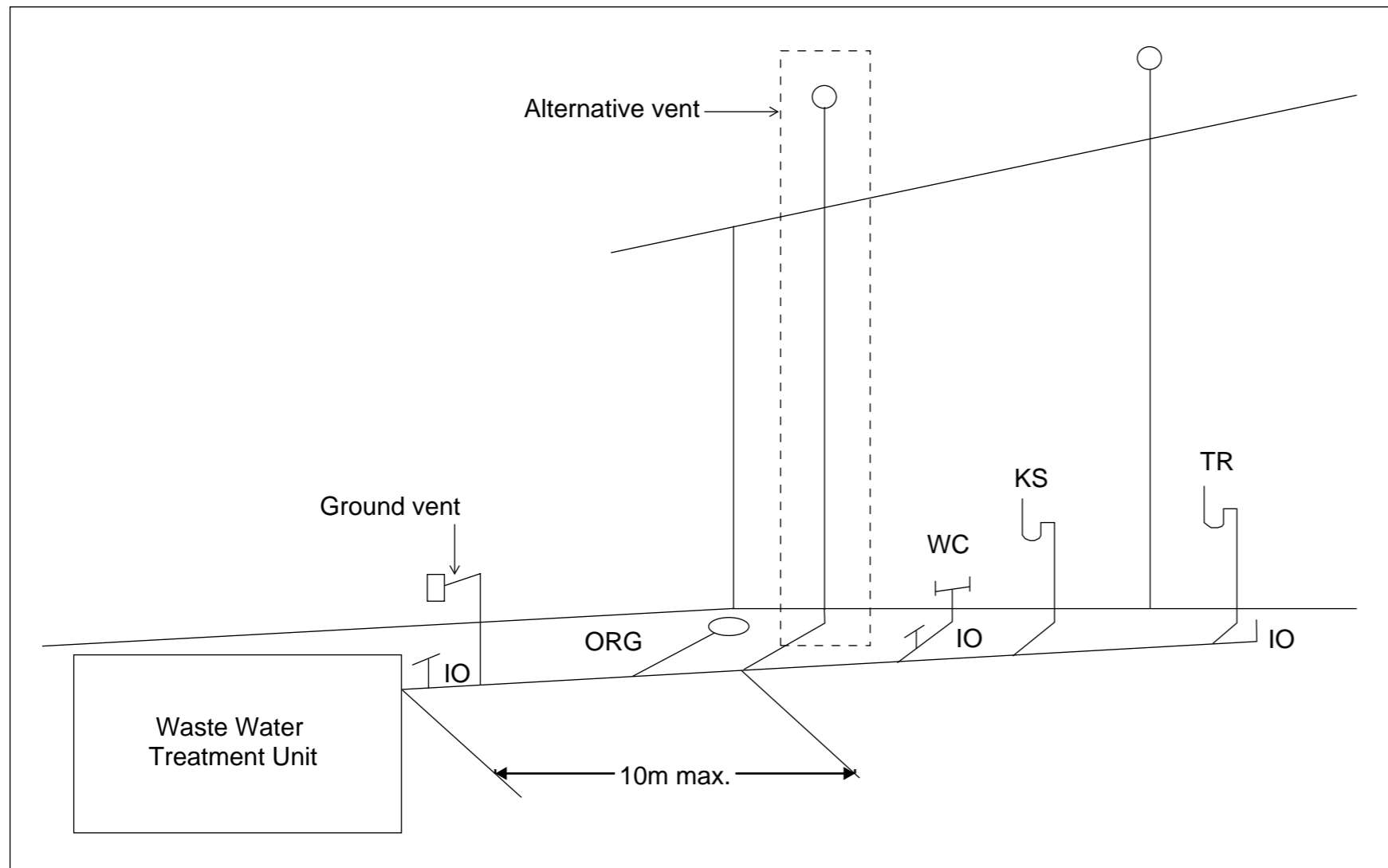
**GLENORCHY CITY COUNCIL
PLANNING SERVICES**
APPLICATION No PLN-24-185
DATE RECEIVED 10 July 2024



Design notes:

1. Cut-off trench dimensions of up to 25m long by 0.60m deep by 0.40m wide (depths and widths minimum).
2. Base of trenches to be excavated level and smearing and compaction avoided.
3. 100mm slotted ag-pipe should be placed in centre of trench in the bottom 100mm of the 20mm aggregate
4. Geotextile or filter cloth to be placed over the aggregate to prevent clogging of the pipes and aggregate
5. If shallow subsurface flow is occurring at the clay subsoil/sandy topsoil boundary (duplex soils), the trench base should extend at least 75mm into the subsoil clay to capture sub-surface water.
6. Construction on slopes up to 20% to allow trench depth range 600mm upslope edge to 400mm on down slope edge.
7. Trench discharge to stormwater reticulation or shallow on site dissipation toes across the contour.

**GLENORCHY CITY COUNCIL
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Tas Figure C2D6 Alternative Venting Arrangements

Vents must terminate in accordance with AS/NZS 3500.2

Alternative venting to be used by extending a vent to terminate as if an upstream vent, with the vent connection between the last sanitary fixture or sanitary appliance and the on-site wastewater management system. Use of a ground vent is not recommended

Inspection openings must be located at the inlet to an on-site wastewater management system treatment unit and the point of connection to the land application system and must terminate as close as practicable to the underside of an approved inspection opening cover installed at the finished surface level

Access openings providing access for desludging or maintenance of on-site wastewater management system treatment units must terminate at or above finished surface level