

# SORELL COUNCIL NOTICE OF PROPOSED DEVELOPMENT

Notice is hereby given that an application has been made for planning approval for the following development:

SITE: 16 Oakmont Road, Midway Point

PROPOSED DEVELOPMENT:

# **DWELLING**

The relevant plans and documents can be inspected at the Council Offices at 47 Cole Street, Sorell during normal office hours, or the plans may be viewed on Council's website at <a href="www.sorell.tas.gov.au">www.sorell.tas.gov.au</a> until Monday 13<sup>th</sup> May 2024. Any person may make representation in relation to the proposal/s by letter or electronic mail (<a href="mailto:sorell.council@sorell.tas.gov.au">sorell.tas.gov.au</a>) addressed to the General Manager. Representations must be received no later than Monday 13<sup>th</sup> May 2024.

**APPLICANT:** Sjm Property Developments

**DATE: 24 April 2024** 

**APPLICATION NO: 5.2024.65.1** 



100 m

Disclaimer: This map is a representation of the information currently held by Sorell Council. While every effort has been made to ensure the accuracy of the product, Council accepts no responsibility for any errors or omissions. Any feedback on omissions or errors would be appreciated.

# Part B: Please note that Part B of this form is publicly exhibited.

Full description of Proposal:	Use: Residential									
	Development: Dwelling									
	Large or complex proposals should be described in a letter or planning report.									
Design and cons	struction cost of proposal:		\$ .600,000							
Is all, or some th	ne work already constructed	•	No: 🗹	Yes: □						
Location of proposed works:	proposed Suburb MIDWAY POINT TAS Postcode 7171									
Current Use of Site	VACANT									
Current Owner/s:	Name(s)	icholas a	and Jenr	nifer Marie Curran						
Is the Property of Register?	on the Tasmanian Heritage	No: 🗹	Yes: 🗖	If yes, please provide written advice from Heritage Tasmania						
Is the proposal t than one stage?	o be carried out in more	No: ☑	Yes: 🗖	If yes, please clearly describe in plans						
Have any potent been undertake	cially contaminating uses n on the site?	No: 🗹	Yes: 🗖	If yes, please complete the Additional Information for Non-Residential Use						
Is any vegetation	proposed to be removed?	No: 🗹	Yes: 🗖	If yes, please ensure plans clearly show area to be impacted						
Does the propos administered or or Council?	cal involve land owned by either the Crown	No: 🗹	Yes: 🗖	If yes, please complete the Council or Crown land section on page 3						
If a new or upgraded vehicular crossing is required from Council to the front boundary please complete the Vehicular Crossing (and Associated Works) application form <a href="https://www.sorell.tas.gov.au/services/engineering/">https://www.sorell.tas.gov.au/services/engineering/</a>										

Development Application: Development Application - 16 Oakmont Road, Midway Point -P1.pdf Plans Reference:P1
Date Received:4/04/2024

#### Part B continued: Please note that Part B of this form is publicly exhibited

#### Declarations and acknowledgements

- I/we confirm that the application does not contradict any easement, covenant or restriction specified in the Certificate of Title, Schedule of Easements or Part 5 Agreement for the land.
- I/we consent to Council employees or consultants entering the site and have arranged permission and/or access for Council's representatives to enter the land at any time during normal business hours.
- I/we authorise the provision of a copy of any documents relating to this application to any person for the purposes of assessment or public consultation and have permission of the copyright owner for such copies.
- I/we declare that, in accordance with s52(1) of the Land Use Planning and Approvals Act 1993, that I have notified the owner(s) of the intention to make this application.
- I/we declare that the information in this application is true and correct.

Details of how the Council manages personal information and how you can request access or corrections to it is outlined in Council's Privacy Policy available on the Council website.

- I/we acknowledge that the documentation submitted in support of my application will become a public
  record held by Council and may be reproduced by Council in both electronic and hard copy format in order
  to facilitate the assessment process, for display purposes during public exhibition, and to fulfil its statutory
  obligations. I further acknowledge that following determination of my application, Council will store
  documentation relating to my application in electronic format only.
- Where the General Manager's consent is also required under s.14 of the *Urban Drainage Act 2013*, by making this application I/we also apply for that consent.

Applicant Signature: Signature: Jmdq Bungm Date: 03/04/2024

#### Crown or General Manager Land Owner Consent

If the land that is the subject of this application is owned or administered by either the Crown or Sorell Council, the consent of the relevant Minister or the Council General Manager whichever is applicable, must be included here. This consent should be completed and signed by either the General Manager, the Minister, or a delegate (as specified in s52 (1D-1G) of the Land Use Planning and Approvals Act 1993).

#### Please note:

- If General Manager consent if required, please first complete the General Manager consent application form available on our website www.sorell.tas.gov.au
- If the application involves Crown land you will also need a letter of consent.
- Any consent is for the purposes of making this application only and is not consent to undertaken work or take any other action with respect to the proposed use or development.

N/A	being responsible for the	
administration of land at		
declare that I have given permis	sion for the making of this application for	Sorell Council
		Development Application: Development Application - 16 Oakmont Road, Midway Point - P1.pdf
		Plans Reference:P1 Date Received:4/04/2024
Signature of General Manager, Minister or Delegate:	Signature:	Date:

# AS2870:2011 SITE ASSESSMENT

# 16 Oakmont Road Midway Point March 2024







# GEO-ENVIRONMENTAL

SOLUTIONS



Development Application: Development Application - 16 Oakmont Road, Midway Point -P1.pdf

Plans Reference:P1 Date Received:4/04/2024

Disclaimer: The author does not warrant the information contained in this document is free from errors or omissions. The author shall not in any way be liable for any loss, damage or injury suffered by the User consequent upon, or incidental to, the existence of errors in the information.



# **Investigation Details**

Client: SJM Property Developments (Aus) Pty Ltd

Site Address: 16 Oakmont Road, Midway Point

Date of Inspection: 28/03/2024

Proposed Works: New house

**Investigation Method:** Geoprobe 540UD - Direct Push

**Inspected by:** M. Campbell

# **Site Details**

Certificate of Title (CT): 184510/39

Title Area: Approx. 455.6 m<sup>2</sup>

Applicable Planning Overlays: Bushfire-prone Areas, Airport obstacle limitation area

Slope & Aspect: 3° W facing slope

**Vegetation:** Grass & Weeds, Disturbed

# **Background Information**

Geology Map: MRT

Geological Unit: Triassic Sandstone

Climate: Annual rainfall 400mm

Water Connection: Mains

Sewer Connection: Serviced-Mains

**Testing and Classification:** AS2870:2011, AS1726:2017 & AS4055:2021



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# **Investigation**

A number of bore holes were completed to identify the distribution and variation of the soil materials at the site, bore hole locations are indicated on the site plan. See soil profile conditions presented below. Tests were conducted across the site to obtain bearing capacities of the material at the time of this investigation.

#### Soil Profile Summary

BH 1 Depth (m)	BH 2 Depth (m)	USCS	Description			
0.00-0.10	0.00-0.10	SP	SAND: grey, brown, dry, loose,			
0.10-0.30	0.10-0.30	SM	Silty SAND: brown, slightly moist, loose,			
0.30-0.70	0.30-0.80	CI	<b>Silty CLAY</b> : medium plasticity, yellow, brown, slightly moist, very stiff,			
0.70-0.80	0.80-0.90	GC	Clayey GRAVEL: yellow, brown, dry very dense, refusal			

# **Site Notes**

Soils on the site are developing from Triassic Sandstone. The clay fraction is likely to show moderate ground surface movement.

# **Site Classification**

The site has been assessed and classified in accordance with AS2870:2011 "Residential Slabs and Footings".

The site has been classified as:

#### Class M

Y's range: **20-40mm** 

Notes: that is a moderately reactive clay.





# **Wind Loading Classification**

According to "AS4055:2021 - Wind Loads for Housing" the house site is classified below:

Wind Classification:	N3
Region:	Α
Terrain Category:	1.0
Shielding Classification:	NS
Topographic Classification:	T1
Wind Classification:	N3
Design Wind Gust Speed – m/s (V <sub>h,u</sub> ):	50

# **Construction Notes & Recommendations**

The site has been classified as **Class M** - Moderately reactive clay or silt site, which may experience moderate ground movement from moisture changes.

It is recommended the foundations be placed on the underlying bedrock to minimise the potential for foundation movement.

All earthworks on site must comply with AS3798:2012, and I further recommend that consideration be given to drainage and sediment control on site during and after construction. Care should also be taken to ensure there is adequate drainage in the construction area to avoid the potential for weak bearing and foundation settlement associated with excessive soil moisture.

I also recommend that during construction that I and/or the design engineer be notified of any major variation to the foundation conditions as predicted in this report.

Dr John Paul Cumming B.Agr.Sc (hons) PhD CPSS GAICD Director





## **Explanatory Notes**

#### 1 Scope of Works

The methods of description and classification of soils used in this report are based largely on Australian Standard 1726 – Geotechnical Site Investigations (AS1726:2017), with reference to Australian Standard 1289 – Methods for testing soils for engineering purposes (AS1289), for eventual Site Classification according to Australian Standard 2870 (AS2870:2011) – Residential Slabs and Footings and Australian Standard 1547 (AS1547:2012) On-site domestic wastewater management.

#### 1.1 Site Classification AS2870:2011

Site classification with reference to the above Australian Standards are based on site reactivity.

Class	Foundation Conditions	Characteristic Surface Movement
Α	Most sand and rock sites with little or no ground movement from moisture changes.	0mm
S	Slightly reactive clay sites, which may experience only slight ground movement from moisture changes.	0 – 20mm
М	Moderately reactive clay or silt sites, which may experience moderate ground movement from moisture changes.	20 – 40mm
H-1	Highly reactive clay sites, which may experience high ground movement from moisture changes.	40 – 60mm
H-2	Highly reactive clay sites, which may experience very high ground movement from moisture changes.	60 – 75mm
Е	Extremely reactive sites, which may experience extreme ground movement from moisture changes.	>75mm

Note: Soils where foundation performance may be significantly affected by factors other than reactive soil movement are classified as **Class P**.

#### A site is classified as Class P when:

- The bearing capacity of the soil profile in the foundation zone is generally less than 100kpa
- If excessive foundation settlement may occur due to loading on the foundation.
- The site contains uncontrolled fill greater than 0.8m in depth for sandy sites and 0.4m in depth for other soil materials.
- The site is subject to mine subsistence, landslip, collapse activity or coastal erosion.
- The site is underlain by highly dispersive soils with significant potential for erosion
- If the site is subject to abnormal moisture conditions which can affect foundation performance





#### 1.2 Soil Characterisation

This information explains the terms of phrase used within the soil description area of the report.

It includes terminology for cohesive and non-cohesive soils and includes information on how the Unified Soil Classification Scheme (USCS) codes are determined.

NON COHESIVE - SAND & GRAVEL						
Consistency Description	Field Test	Dynamic Cone Penetrometer blows/100 mm				
Very loose (VL)	Easily penetrated with 13 mm reinforcing rod pushed by hand.	0 - 1				
Loose (L)	Easily penetrated with 13 mm reinforcing rod pushed by hand. Can be excavated with a spade; 50 mm wooden peg can be easily driven.	1 - 3				
Medium dense (MD)	3 - 8					
Dense (D)	Penetrated 300 mm with 13 mm reinforcing rod driven with 2 kg hammer, requires pick for excavation: 50 mm wooden peg hard to drive.	8 - 15				
Very dense (VD)	Penetrated only 25 - 50 mm with 13 mm reinforcing rod driven with 2 kg hammer.	>15				

COHESIVE - SILT & CLAY							
Consistency Description	/ Description Field Test						
Very soft	Easily penetrated >40 mm by thumb. Exudes between thumb and fingers when squeezed in hand.	<12					
Soft	Easily penetrated 10 mm by thumb. Moulded by light finger pressure	>12 and <25					
Firm	Impression by thumb with moderate effort. Moulded by strong finger pressure	>25 and <50					
Stiff	Slight impression by thumb cannot be moulded with finger.	>50 and <100					
Very Stiff	Very tough. Readily indented by thumbnail.	>100 and <200					
Hard	Brittle. Indented with difficulty by thumbnail.	>200					



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#### 1.3 USCS Material Descriptions

Soils for engineering purposes are the unconsolidated materials above bedrock, they can be residual, alluvial, colluvial or aeolian in origin.

Majo	or Divisions	Particle size mm	USCS Group Symbol	Typical Names	Laboratory Classification						
87	BOULDERS	200			12.4	.075 mm (2)	Plasticity of fine fraction	$C_{ii} = \frac{D_{iii}}{D_{i0}}$	$C_i = \frac{(D_{so})^2}{(D_{so})(D_{so})}$	NOTES	
8	COBBLES										
fhan 0.075 mm)		63	GW	Well graded gravels and gravel-sand mixtures, little or no fines		0-5	2-2	>4	Between 1 and 3	(1) Identify fines by the method give	
ger	GRAVELS (more than	coarse	GP	Poorly graded gravels and gravel-sand mixtures, little or no fines, uniform gravels	in 'Major Divisions'	0-5	y <del>an</del> y		comply with	for fine-grained soils.	
NED SO	half of coarse	medium	GM	Silty gravels, gravel-sand-silt mixtures (1)	.Wajor	12-50	Below 'A' line or PI<4	200			
COARSE GRAINED SOILS derial less than 63 mm is lar	fraction is larger than 2.36 mm)	6 fine 2.36	GC	Clayey gravels, gravel-sand- clay mixtures (1)	dven	12-50	Above 'A' line and PI>7	22	- <del>15</del> 7	(2) Borderline	
8	SANDS		SW	Well graded sands and gravelly sands, little or no fines	according to the criteria	0-5	s=33	>6	Between 1 and 3	classifications occur when the percentage of fines (fraction	
an half of	(more than half of coarse	0.6	SP	Poorly graded sands and gravelly sands, little or no fines	ording to t	0-5	e <del>r l</del> a		comply with	smaller than 0.075 mm size is greater than	
more than	fraction is smaller than 2.36 mm)	medium 0.2	SM	Silty sands, sand silt mixtures (1)	INS BOC	12-50	Below 'A' line or PI<4	== '	=	5% and less than 12%. Borderline	
-		fine 0.075	SC	Clayey sands, sand-clay mixtures (1)	n of fractions	12-50	Above 'A' line and PI>7		-	classifications require the use of SP-SM, GW- GC.	
man 0.075 mm	0.075 mm		ML	Inorganic silts, very fine sands, rock flour, silty or clayey fine sands or clayey silts with slight plasticity	dassification	<del>100</del>		dassificati	ticity Char	lined soils	
smaller	SILTS & CLA (Liquid Limit :	2010 c. love	CL	Inorganic clays of low to medium plasticity, gravelly clays, sandy clays, silty clays, lean clays	g 63 mm for	60			n of coarse gr	ained soils.	
SOILS			OL	Organic silts and clays of low plasticity	Bussed	8				10120	
FINE GRANED SOILS dai less than 63 mm is			МН	Inorganic silts, mic- aceous or diato-maceous fine sands or silts, elastic silts	gradation curve of material	Plastic Index (%)			1	Time to the late	
FINE tental le		S & CLAYS iid Limit >50%)	СН	Inorganic clays of high plasticity, fat clays	curve	7000	5.87	0	MHR	DR .	
FIN			ОН	Organic silts and clays of high plasticity	adation	10	/cu	- "	4 CL		
more than ha	HIGHLY ORGANIC		PT	Peat and other highly organic soils	Use the gr	0	10 20	30 40 Liqu	so 60 uid Limit (%)	70 80 90 100	





Grain size analysis is performed by two processes depending on particle size. Sand silt and clay particles are assessed using a standardised hydrometer test, and coarse sand and larger is assessed through sieving by USCS certified sieves. For more detail see the following section.

Soil Classification	Particle Size				
Clay	Less than 0.002mm				
Silt	0.002 – 0.06mm				
Fine/Medium Sand	0.06 – 2.0mm				
Coarse Sand	2.0mm – 4.75mm				
Gravel	4.75mm – 60.00mm				

#### 1.4 Bearing Capacities and DCP testing.

DCP and PSP weighted penetrometer tests – Dynamic Cone Penetrometer (DCP) and Perth Sand Penetrometer (PSP) tests are carried out by driving a rod into the ground with a falling weight hammer and measuring the blows for successive 100mm increments of penetration. Normally, there is a depth limitation of 1.2m but this may be extended in certain conditions by the use of extension rods. The methods for the two tests are quite similar.

- Dynamic Cone Penetrometer a 16mm rod with a 20mm diameter cone end is driven with a 9kg hammer dropping 510mm (AS 1289, Test 6.3.2).
- Perth Sand Penetrometer a 16mm diameter flat-ended rod is driven with a 9kg hammer, dropping 600mm (AS 1289 Test 6.3.3). This test was developed for testing the density of sands and is mainly used in granular soils and filling.

Site Anomalies – During construction GES will need to be notified of any major variation to the foundation conditions as predicted in this report.

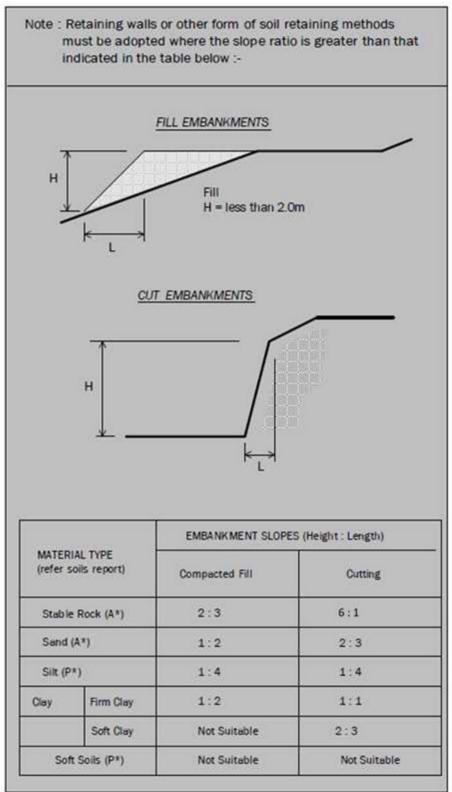








## 1.5 Batter Angles for Embankments (Guide Only)





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# **Glossary of Terms**

**Bearing Capacity** – Maximum bearing pressure that can be sustained by the foundation from the proposed footing system under service loads which should avoid failure or excessive settlement.

**Clay** – (Mineral particles less than 0.002mm in diameter). Fine grained cohesive soil with plastic properties when wet. Also includes sandy clays, silty clays, and gravelly clays.

**Dynamic Cone Penetrometer (DCP)** – Field equipment used to determine underlying soil strength and therefore bearing capacity (kPa) by measuring the penetration of the device into the soil after each hammer blow.

**Dispersive soil** – A soil that has the ability to pass rapidly into suspension in water.

**Footing** – Construction which transfers the load from the building to the foundation.

Foundation – Ground which supports the building

**Landslip** – Foundation condition on a sloping site where downhill foundation movement or failure is a design consideration.

**Qualified Engineer** – A professional engineer with academic qualifications in geotechnical or structural engineering who also has extensive experience in the design of the footing systems for houses or similar structures.

**Reactive Site** – Site consisting of clay soil which swells on wetting and shrinks on drying by an amount that can damage buildings on light strip footings or unstiffened slabs. Includes sites classified as S, M, H-1, H-2 & E in accordance with AS2870-2011.

**Sand** – (Mineral particles greater than 0.02mm in diameter). Granular non-cohesive, non-plastic soil that may contain fines including silt or clay up to 15%.

**Services** – Means all underground services to the site including but not limited to power, telephone, sewerage, water & storm water.

Silt – (Mineral particles 0.002 - 0.02mm in diameter). Fine grained non-cohesive soil, non-plastic when wet. Often confers a silky smoothness of field texture, regularly includes clay and sand to form clayey silts, sandy silts and gravelly silts.

**Site** – The site title, as denoted by address, lot number, or Certificate of Title (CT) number, or Property Identification Number (PID).

**Surface Movement (Ys)** – Design movement (mm) at the surface of a reactive site caused by moisture changes.





#### **Disclaimer**

This Report has been prepared in accordance with the scope of services between Geo-Environmental Solutions Pty. Ltd. (GES) and the Client. To the best of GES's knowledge, the information presented herein represents the client's requirements at the time of printing of the Report. However, the passage of time, manifestation of latent conditions or impacts of future events may result in findings differing from that discussed in this Report. In preparing this Report, GES has relied upon data, surveys, analyses, designs, plans and other information provided by the Client and other individuals and organisations referenced herein. Except as otherwise stated in this Report, GES has not verified the accuracy or completeness of such data, surveys, analyses, designs, plans and other information.

The scope of this study does not allow for the review of every possible geotechnical parameter or the soil conditions over the whole area of the site. Soil and rock samples collected from the investigation area are assumed to be representative of the areas from where they were collected and not indicative of the entire site. The conclusions discussed within this report are based on observations and/or testing at these investigation points.

This report does not purport to provide legal advice. Readers of the report should engage professional legal practitioners for this purpose as required.

No responsibility is accepted for use of any part of this report in any other context or for any other purpose by third a party.



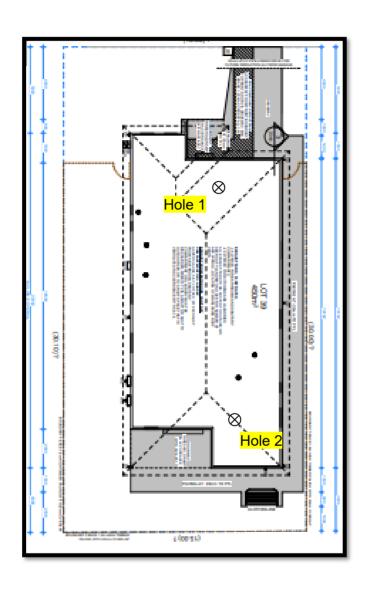






# Site Plan







# CERTIFICATE OF QUALIFIED PERSON – ASSESSABLE ITEM

Section 321

	SJM Pr Ltd	operty De	evelopments (	Owner /Agent		55			
L		scot Drive		Address	Form	J			
L	Huntingfield 7055						Suburb/postcode		
		•		55	·				
Qualified persor	n details	S:							
Qualified person:	John-Pa	aul Cumn	ning						
Address:	29 Kirks	sway Plac	се				Phone No:	03	6223 1839
	Battery	Point			700	04	Fax No:		
Licence No:	O999		Email address:	j	cum	nming	@geosolutio	ns.net	au
		d Profess st (CPSS				Directo	otion from Column r's Determination - lified Persons for A	Certificat	
	AS2870-2011 Foundation Classification  (description from Column 4 of the Director's Determination - Certificates by Qualified Persons for Assessable Items)								
Details of work:									
Address:	16 Oak	mont Roa	ıd					Lot No:	
	Midway	/ Point			717	71	Certificate of	184510/3 9	
24	according to AS2870-2011					(description of the assessable item being certified) Assessable item includes — - a material; - a design - a form of construction - a document - testing of a component, building system or plumbing system - an inspection, or assessment, performed			
Certificate details:									
Certificate type: Foundation Classification  (description from Column 1 of Schedule 1 of the Director's Determination - Certificates by Qualified Persons for Assessable Items n)									
This certificate is in r	relation to	the above	assessable iten	1, a	t any	/ stage	, as part of - (tid	ck one)	
Sorell Council	buil	lding work, or	plumbing work o	or p	lumb	ing ins	stallation or den	nolition	work 🛮
elopment Application: Development cation - 16 Oakmont Road, Midway P df	Point -	OI.	a building, te	mp	orar\	/ struct	ure or plumbing	g install	ation: 🔲

In issuing this certificate the following matters are relevant –

Documents: The attached soil report for the address detailed above in 'details of

work'

Relevant

calculations: Reference the above report.

References: AS2870:2011 residential slabs and footings

AS1726:2017 Geotechnical site investigations

CSIRO Building technology file - 18.

Substance of Certificate: (what it is that is being certified)

Site Classification consistent with AS2870-2011.

#### Scope and/or Limitations

The classification applies to the site as inspected and does not account for future alteration to foundation conditions as a result of earth works, drainage condition changes or variations in site maintenance.

#### I, John-Paul Cumming certify the matters described in this certificate.

Qualified person:

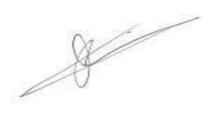
Sianed:

Certificate No: J10047

Date:

01/03/2024







Date Received:4/04/2024

# **BUSHFIRE HAZARD REPORT**



Proposed residential dwelling 16 Oakmont Road Midway Point, 7171

Dated 3<sup>rd</sup> March 2024 Report by David Lyne BFP-144



11 Granville Avenue Geilston Bay, 7015 M: 0421 852 987 dave\_lyne@hotmail.com

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Appendix A – Topographic Map with Cadastral & Contour Overlay - indicates subject site

Appendix B – Site photos and designers site plan

Appendix C – Bushfire Hazard Management Plan, by David Lyne – certified date 03.03.2024; &

Certificate of Others (Form 55) 1475/24



#### 1. Introduction

I have been engaged by SJM Property Developments to prepare a bushfire report and plan for a new residential dwelling in the suburb of Midway Point. The intent of this report is to confirm the suitability of the bushfire prone parcel of land to be successfully developed for the dwelling in accordance with the Directors Determination – bushfire hazard areas v1.1 (the Code).

The assessment describes the site and surrounding area, classifying the vegetation, assessing the slope and environmental features. This report should be included with approval documentation forming part of the certified documentation intended to satisfy the Directors Determination. The body of the report describes the site and assesses the requirements to be implemented to satisfy the requirements of the Directors Determination.

#### 2. Limitation of Report

This report has been prepared for the above mentioned clients for their use and distribution only. The intent of the report is to provide supporting documentation for the Development Application (specifically vegetation clearance/maintenance distances) and the Building Application. Should submitted Application Plans differ from the Certified Plans in this report then an amended design review should be conducted to determine the suitability of any amendments in relation to the Bushfire Prone Area Requirements of AS3959-2018.

It is also to be noted that the assessment has been conducted according to the site inspection being conducted in March 2024 and does not take into account the possibility of altered site conditions either naturally occurring or where currently maintained or excluded vegetation conditions change due to a lack of ongoing maintenance.

It should be noted that compliance with the recommendations contained in this assessment does not mean that there is no residual risk to life safety or property as a result of bushfire. A residual level of risk remains which recognizes that removing the risk to life and property in absolute terms is not achievable while people continue to build in bushfire prone areas. This limitation is expressed in the following extract from AS 3959 (2018) which states (in the forward), It should be borne in mind that the measures contained in this Standard cannot guarantee that a building will survive a bushfire event on every occasion. This is substantially due to the degree of vegetation management, the unpredictable nature and behaviour of fire, and extreme weather conditions.

This level of residual risk is inherent in all bushfire standards and also applies to this assessment.

#### 3. Site Description and Background

16 Oakmont Road Midway Point is an existing land parcel located in the municipality of the Sorell Council. The property is currently low threat vegetation, with neighbouring properties currently low threat vegetation to all directions.

The site has access to a pre-approved public road – Oakmont Road, which links to Penna Road and eventually the Tasman Highway. This allotment is provided with a reticulated hydrant water supply for firefighting.

#### 3.1 Property Details

Address: 16 Oakmont Road, Midway Point 7171

Municipality: Sorell Council

Zoned: General Residential

Lot Number: 184510/39

Type of Development: New Residential dwelling

Classified BAL: BAL-LOW





Appendix A: Photo 1 – Aerial photo with Cadastral Overlay – Subject site highlighted blue.

#### 3.2 Classification of Vegetation

The vegetation affecting the site has been classified in accordance with Clause 2.2.3 of AS 3959-2018. The Bushfire-Prone vegetation affecting the site is predominantly *Grassland – Group G* in accordance with AS3959-2018.

In this case, in accordance with Clause 2.2.2 of AS 3959-2018, the relevant Fire Danger Index for Tasmania of 50 (FDI 50).

When considering the definition of Bushfire Prone Area under the Directors Determination it is evident the proposed dwelling location is within 100 metres of greater than 1 hectare of vegetation classified in accordance with AS 3959-2018 and is therefore considered 'Bushfire Prone'.

From the proposed dwelling site a 360° survey has been conducted to determine the vegetation type, proximity and slope under the vegetation which is of the highest hazard rating. In this case the *Grassland – Group G* is the highest hazard vegetation surrounding the proposed dwelling.

Note: in a bushfire there is a possibility of fire attack from any direction, not just the direction of the highest hazard.

Photo 1 above indicates the Bushfire Prone Vegetation described. Refer to Appendix B for current conditions as at time of inspection.



#### 3.3 Slope

The Effective slope of the land under the classified vegetation is determined in accordance with Clause 2.2.5 of AS 3959- 2018.

The *effective* slope under the bushfire prone vegetation is generally Upslope/Flatland to the east; downslope  $o-5^{\circ}$  to the north, south and to the west.

Refer to Appendix A Image for topographic contour information.

#### 4. Bushfire Assessment

In accordance with Clause 2.2 of AS 3959-2018, the Simplified Procedure has been applied to determine the Bushfire Attack Level (BAL) for the proposed dwelling site. In accordance with the Directors Determination, fire-fighting water supply and vehicle access are also considered and discussed in relation to the proposed dwelling.

#### 4.1 Bushfire Attack Level

Considering the current conditions, in accordance with AS3959-2018 the dwelling site is capable of achieving **BAL-LOW** (the minimum required standard being BAL-29 required by the Directors Determination).

The desired BAL rating to be applied in this instance will be **BAL-LOW**. The vegetation within the Hazard Management Area (HMA) is to be continually managed to a low threat level - as per Clause 2.2.3.2 of AS3959-2018.



## **Property Details**

Applicants Na	Name SJM Property Developments Phone			0407 542 974			
Municipality		Sorell Council		Zoning	General Residential		
Certificate of Title/Lot N		t No.	184510/39	Lot Size		499n	1 <sup>2</sup>
Address	ess 16 Oakmont Road, Midway Point 7171						

#### **Type of Building Work**

New Class 1a Buildings	х	
New Class 10a Building	$\sqcup$	SORELL
New Class 2 Building	Ц	Sorell Council
New Class 3 Building	Ц	Development Application: Development Application - 16 Oakmont Road, Midway Po P1.pdf
Alteration/Additions to an existing building	Ш	Plans Reference:P1 Date Received:4/04/2024
Description of building work: e.g. single dwelling with attache New residential dwelling	ed garage	

FDI 50

#### **Bush Fire Attack Level (BAL)**

Relevant fire danger index: (see clause 2.2.2)

#### Assess the vegetation within 100m in all directions (tick relevant group)

Note 1: Refer to table 2.3 and figures 2.3 & 2.4 for description and classification of vegetation. Note 2: If there is no classified vegetation within 100m of the site then the BAL is LOW for that part of the site.

Vegetation Classification (See	North	X	South	X	East	X	West	X
Table 2.3	North East		South-West		South-East		North-West	
Group -	Low threa	t veg.	Low threat	veg.	Low threat	veg.	Low threat	veg.

	Circle relevant paragraph descriptor from clause 2.2.3.2			
(where applicable)	(a) (b) (c) (d) <mark>(e) (f)</mark>	(a) (b) (c) (d) <mark>(e) (f)</mark>	(a) (b) (c) (d) <mark>(e) (f)</mark>	(a) (b) (c) (d) <mark>(e) (f)</mark>

#### Distance of the site from classified vegetation (see clause 2.2.4)

Distance to	Show distances in meters			
classified	N/A	N/A	N/A	N/A
vegetation				

Effective Slope	Upslope			
	Upslope/o°	Upslope/o° X	Upslope/o°	Upslope/o° X
Slope under the classified vegetation		Dowi	nslope	
	>0 to 5° X	>o to 5° □	>0 to 5° X	>o to 5° □
	>5 to 10° 🔲	>5 to 10° 🗆	>5 to 10° 🗆	>5 to 10° 🗆
	>10 to 15° 🛘	>10 to 15° 🗆	>10 to 15° 🗆	>10 to 15° 🗆
	>15 to 20° 🗆			

BAL value for each side of the site	BAL-LOW	BAL-LOW	BAL-LOW	BAL-LOW
Separation to achieve BAL-29	N/A	N/A	N/A	N/A
Separation to achieve BAL-19	N/A	N/A	N/A	N/A
Separation to achieve BAL-12.5	N/A	N/A	N/A	N/A

#### **Construction Requirements**

For this particular development a BAL-LOW rating would suit all directions of this site, construction will be generally compliant with AS3959 -2018 Sections 3 and 4.

#### 4.2 Road / Vehicle Access

The primary access to the lot is from a sealed public road – Oakmont Road, which connects to Penna Road and eventually the Tasman Highway. As there is a hydrant within 120m of the proposed dwelling, there are no requirements to upgrade the driveway and access for firefighting purposes.

#### 4.3 Water supply for firefighting

The proposed development has access to a reticulated water supply suitable for firefighting. There is an existing water hydrant located to the north of the front boundary of the property.

#### 5. Conclusion

The site has been classified as **BAL-LOW** as per the assessment processes outlined in AS<sub>3959-2018</sub>. The separation distances shown above are the areas to be maintained and kept in a way to reduce the fuel loads present in order to achieve lower BAL ratings. For this particular site and for where the proposed building is to be constructed, a **BAL-LOW** rating is easily achieved and would suit all directions of the site.

#### 6. References

- Directors Determination Bushfire hazard areas v1.1
- LIST map version. Aerial Photograph [online]. Available from: <a href="http://www.thelist.tas.gov.au/listmap/listmap">http://www.thelist.tas.gov.au/listmap/listmap</a>
- Standards Australia 2018, Construction of buildings in bushfire prone areas, AS 3959-2018.



#### Statement

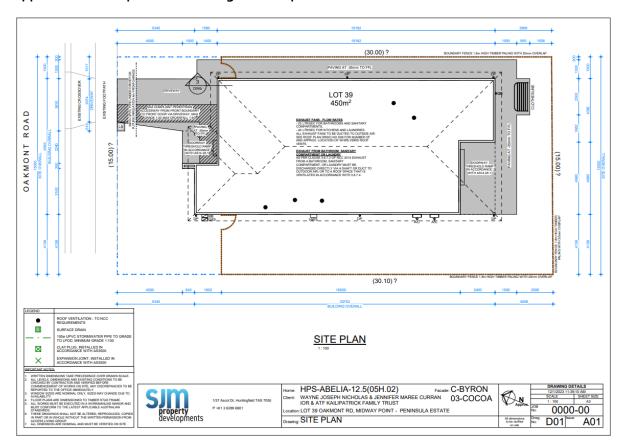
I have taken all reasonable steps to ensure that the information provided in this assessment is accurate and reflects the conditions on and around the site and allotment on the date of this assessment.

It should be noted that this report does not take into account the possibility of altered site conditions either naturally occurring or where currently maintained or excluded vegetation conditions change due to lack of ongoing maintenance. Compliance with the recommendations contained in this assessment does not mean that there is no residual risk to safety of life or property as a result of bushfire.

Signed: ....

Date: 03/03/2024.....

#### Appendix B - Site photos and designers site plan







Looking North



**Looking South** 





**Looking East** 



**Looking West** 



#### HAZARD MANAGEMENT AREAS - HMA

Hazard Management Area includes the area to protect the Building as well as the access and water supplies. The entirety of this allotment should be treated as HMA.

Vegetation in the Hazard Management area is to be managed and maintained in a minimum fuel condition.

The HMA is determined from the unmanaged vegetation on neighbouring allotments, and should the level of the unmanaged vegetation increase the BHMP and HMA should be reviewed to determine the ongoing suitability of the BHMP and HMA associated with the development.

- MAINTENANCE SCHEDULE
   Removal of fallen limbs, leaf and bark litter;
- Cut lawns short (less than 100mm) and maintain:
- Remove pine bark and other garden mulch;
- Complete under-brushing and thin out the under storey;
- Prune low hanging trees to ensure separation from ground litter;
- Prune larger trees to establish and maintain horizontal and vertical canopy separation;
- Maintain storage of petroleum fuels; Remove fallen limbs, leaf and bark litter from roofs, gutters and around the building;

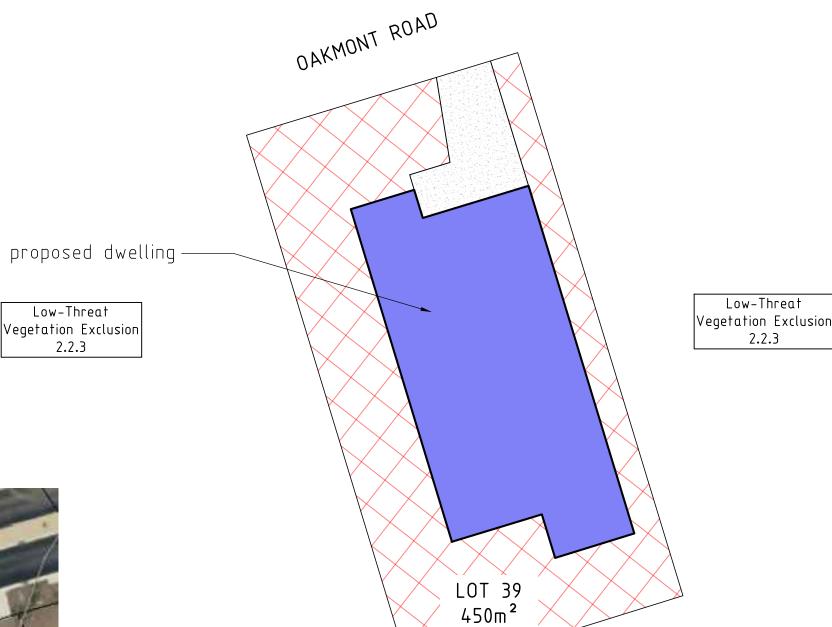
#### BUSHFIRE PROTECTION MEASURES

To reduce the risk of bushfire attack, continual maintenance of bushfire protection measures including building maintenance, managed vegetation areas, water supply and road construction are to be undertaken by successive owners for perpetuity.

#### WATER SUPPLY

There is an existing fire hydrant within 120m of the most disadvantaged section of the dwelling.

Low-Threat Vegetation Exclusion 2.2.3







velopment Application: Development plication - 16 Oakmont Road, Midway Point -

lans Reference:P1 ate Received:4/04/2024

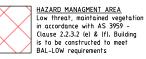
Low-Threat Vegetation Exclusion 2.2.3



PLAN TO BE READ IN CONJUNCTION WITH BUSHFIRE ATTACK LEVEL (BAL) REPORT

NOTIFY COUNCIL AND CERTIFYING BUSHFIRE PRACTITIONER IF ANY VARIATION IN BUILDING SETOUT OR VEGETATION HAZARDS OCCUR

ENSURE THIS PLAN AND ACCOMPANYING REPORT DO NOT CONFLICT WITH OTHER RELEVANT REPORTS AND ASSESSMENTS



Prepared By David Lyne - BFP 144

SJM Property Developments 16 Oakmont Road, Midway Point Tasmania 7171 Job No: 1475



11 GRANVILLE AVENUE GEILSTON BAY, TASMANIA 7015 PH: 0421 852 987 EMAIL: dave\_lyne@hotmail.com Accredited Designer: David Lyne CC7063

#### PLEASE READ CAREFULLY

THIS PLAN CERTIFIED CORRECT IS THE ONE REFERRED TO IN THE BUILDING CONTRACT AND I UNDERSTAND CHANGES HEREAFTER MAY NOT BE POSSIBLE.

<u>FINAL PLAN:</u> ANY REQUESTED VARIATIONS TO YOUR HOUSE PLAN WILL INCUR AN AMENDMENT / ADMINISTRATION MINIMUM FEE

SIGNATURES				
CLIENT:	DATE:			
CLIENT:		DATE:		
BUILDER:	.D.ATE:			
DWG NO: 14	SHEET: 01			
SCALE AT A	DATE: 03.03.2024			
DRAWN:DL	CHECK: DL	REV 0		

# CERTIFICATE OF QUALIFIED PERSON – ASSESSABLE ITEM

Section 321

To:	SJM Property Developments	Owner /Agent		
			Address Form <b>55</b>	
			Suburb/postcode	
Qualified pers	on details:			
			1	
Qualified person:	David Lyne			
Address:	11 Granville Avenue		Phone No: 0421 852 987	
	Geilston Bay TAS	015	Fax No:	
Licence No:	BFP-144 Email addre	ss: da	ve_lyne@hotmail.com	
Qualifications and Insurance details:	Accredited to report on bushfire hazards under Part IVA of the Fire Service Act 1979	Directo	iption from Column 3 of the or's Determination - Certificates alified Persons for Assessable	
Speciality area of expertise:	Analysis of hazards in bushfire-prone areas	ription from Column 4 of the or's Determination - Certificates alified Persons for Assessable		
Details of work:				
Address:	16 Oakmont Road		Lot No: 39	
	Midway Point	7171	ertificate of title No: 184510	
The assessable item related to this certificate:	Assessment – BAL Ratings	(description of the assessable item being certified) Assessable item includes – - a material; - a design - a form of construction - a document - testing of a component, building system - an inspection, or assessment, performed		
Certificate det	ails:			
Certificate type:	Bushfire Hazard Bushfire Hazard Management Plan	Schedul Determin	tion from Column 1 of e 1 of the Director's nation - Certificates by I Persons for Assessable	

This certificate is in relation to the above assessable items, at any stage, as part of – (tick one)

• building work, plumbing work or plumbing installation or demolition work

OR

Development Application: Development Application - 16 Oakmont Road, Midway Point -P1.pdf Plans Reference: P1

Plans Reference:P1 Date Received:4/04/2024 a building, temporary structure or plumbing installation

In issuing this certificate the following matters are relevant

Documents: Bushfire Hazard Report – New residential dwelling

Bushfire Hazard Management Plan

Relevant • In Accordance with AS3959-2018; and

• the Building Regulations (TAS).

Sorell Council

Development Application: Development
Application - 16 Oakmont Road, Midway Point -

Plans Reference:P1 Date Received:4/04/2024

References:

calculations:

- AS3959-2018;
- the Building Regulations (TAS); and
- Building Code of Australia (BCA).

Substance of Certificate: (what it is that is being certified)

The above mentioned report concludes that a BAL-LOW rating is achievable and easily maintained for the dwelling on this site

#### Scope and/or Limitations

The assessment has been conducted according to information provided by the designer/client and freely available historical data and does not take into account the possibility of altered site conditions from the data relied upon.

It should be noted compliance with the recommendations contained in the certified documents does not mean that there is no residual risk to life safety and property as a result of bushfire. The limitation is expressed in the following extract from AS3959-2018, which states:

It should be borne in mind that the measures contained in this Standard cannot guarantee that a building will survive a bushfire event on every occasion. This is substantially due to the degree of vegetation management, the unpredictable nature and behaviour of fire, and extreme weather conditions.

The level of residual risk is inherent in all bushfire standards and also applies to this certification.

The assessment has been undertaken and certification provided on the understanding that; -

- 1. The certificate only deals with the potential bushfire risk all other statutory assessments are outside the scope of this report.
- 2. The report only identifies the size, volume and status of vegetation at the time the site inspection was undertaken and cannot be relied upon for any future development. Impacts of future development and vegetation growth have not been considered.

I certify the matters described in this certificate.

	Signed:	Certificate No:	Date:
Qualified person:		1475/24	03/03/2024
			·

# DISPERSIVE SOIL ASSESSMENT

16 Oakmont Road

Midway Point

March 2024







# GEO-ENVIRONMENTAL

SOLUTIONS



Development Application: Development Application - 16 Oakmont Road, Midway Point -P1.pdf

Plans Reference:P1 Date Received:4/04/2024

Disclaimer: The author does not warrant the information contained in this document is free from errors or omissions. The author shall not in any way be liable for any loss, damage or injury suffered by the User consequent upon, or incidental to, the existence of errors in the information.



# **Investigation Details**

Client: SJM Property Developments (Aus) Pty Ltd

Site Address: 16 Oakmont Road, Midway Point

Date of Inspection: 28/03/2024

Proposed Works: New house

**Investigation Method:** Geoprobe 540UD - Direct Push

**Inspected by:** M. Campbell

# **Site Details**

Certificate of Title (CT): 184510/39

Title Area: Approx. 455.6 m<sup>2</sup>

Applicable Planning Overlays: Bushfire-prone Areas, Airport obstacle limitation area

Slope & Aspect: 3° W facing slope

**Vegetation:** Grass & Weeds, Disturbed

# **Background Information**

Geology Map: MRT

Geological Unit: Triassic Sandstone

Climate: Annual rainfall 400mm

Water Connection: Mains

Sewer Connection: Serviced-Mains

**Testing and Classification:** AS2870:2011, AS1726:2017 & AS4055:2021





# Investigation

A number of bore holes were completed to identify the distribution and variation of the soil materials at the site, bore hole locations are indicated on the site plan. See soil profile conditions presented below. Tests were conducted across the site to obtain bearing capacities of the material at the time of this investigation.

#### Soil Profile Summary

BH 1 Depth (m)	BH 2 Depth (m)	USCS	Description
0.00-0.10	0.00-0.10	SP	SAND: grey, brown, dry, loose,
0.10-0.30	0.10-0.30	SM	Silty SAND: brown, slightly moist, loose,
0.30-0.70	0.30-0.80	CI	<b>Silty CLAY</b> : medium plasticity, yellow, brown, slightly moist, very stiff,
0.70-0.80	0.80-0.90	GC	Clayey GRAVEL: yellow, brown, dry very dense, refusal

# **Site Notes**

Soils on the site are developing from Triassic Sandstone. The clay fraction is likely to show moderate ground surface movement.

# **Dispersive Soil Assessment**

The dispersive soil assessment of the property considers the proposed construction area.

#### Potential for dispersive soils

The site has been identified as an area subject to a tunnel erosion hazard according to 'Dispersive Soils and Their Management: Technical Reference Manual'. This is due to the soils present on site that developed from Triassic Sandstone that contain considerable fine sand/silt content and medium plastic clays. Triassic Sandstone in the local area is known to produce soils with an excess of sodium on the soil exchange complex, which can cause soil dispersion. Under some circumstances the presence of dispersive soils can also lead to significant erosion, and in particular tunnel erosion. Based upon field survey of the property, no visible tunnel or gully erosion was identified. However, a soil sampling program was undertaken to identify the presence of dispersive soils in the proposed development areas.





#### Soil sampling and testing

Samples were taken at the site for assessment of dispersion. An Emerson (1968) Dispersion test was conducted to determine if these samples were dispersive.

The soil samples taken from site were found to be Slightly dispersive (Class 2.1) - Some dispersion (slight milkiness, immediately adjacent to aggregate).

## **Management Recommendations**

A number of site and soil management measures are recommended for development on the site.

The proposed site cut/fill and driveway areas must be managed by:

- Applying a geo-fabric, jute mesh or similar material to the exposed batters of any cutting on site and revegetating the slope
- Applying a surface layer of at least 50mm of suitable crushed rock/gravel to the driveway surface (and any proposed house pad), with adequate compaction to ensure a relatively impervious surface to maintain site surface stability
- Vegetation on any fill batters must be established and maintained, if any bare area of soil on the
   batter develops then it must be top-dressed with suitable topsoil and additional vegetation planted

The risk or erosion and tunnel erosion associated with construction must be minimized by:

- Any new water, power, or other service trenches within the property must ensure recommendations for dispersive soils are followed:
- o Where possible trenches to be placed shallow in topsoil and mounded over to achieve the required cover depth
- o If buried the trench must be backfilled in layers of no more than 200mm with clay with 5% by weight gypsum added (the clay must be sufficiently moist to allow good compaction).
- o The trench must be finished with at least 150mm depth of non-dispersive suitable topsoil and finished to a level at least 75mm above natural ground to allow for possible settlement
- Vegetation cover must be maintained wherever possible on the property
- Foundations may be placed into the natural soil; however, care must be taken to ensure all exposed soil in the foundation area is compacted and 1Kg/m2 of gypsum is applied. Excavated fill from the construction area is not recommended for reuse on site in landscaping unless it is appropriately treated with



gypsum, compacted, and capped with topsoil with natural soil and gypsum

• All stormwater runoff from the dwelling to be directed to mains connection (all the drains are to be adequately treated with gypsum)

• Drainage of any site cut must not employ conventional rock drain construction; it must adhere to recommendations for dispersive soils (unless founded entirely in rock)

• All excavation works on site should be monitored for signs of soil dispersion and remedial action taken as required – any excavated fill from the construction area is not recommended for reuse on site in landscaping unless it is appropriately treated with gypsum, compacted, and capped with topsoil

# **Conclusions**

There is a low risk associated with dispersive soils and potential erosion on the site provided the recommendations in this report are adhered to. Efforts should be made to cover all exposed soils on cut/fill batters with topsoil and seeded with well suited pasture species to avoid rainwater, runoff, surface water flows from intercepting exposed subsoils.

A number of site management recommendations have been made in this report and further information can also be found in the publication "Dispersive soils and their management – Technical manual" (DPIWE Tas 2009)

It is recommended that during construction that GES be notified of any variation to the soil conditions as outlined in this report.

 $\hbox{Dr John Paul Cumming B.Agr.Sc (hons) PhD CPSS GAICD}$ 

**Environmental and Engineering Soil Scientist** 



Development Application: Development Application - 16 Oakmont Road, Midway Point -P1.pdf

Plans Reference:P1 Date Received:4/04/2024



### Appendix 1- Soil test results

### **Laboratory Test Results**

**Sample Submitted By:** A Plummer

**Date Submitted:** 30/03/2024.

Sample Identification: 16 Oakmont Road, Midway Point

Soil to be tested: Emerson soil dispersion test.

### **Result:**

Sample	Texture	Emerson class	Description
Sample	Clay	Class 2.(1)	Slight dispersion
Sample	Clay	<b>Class 2.(1)</b>	Slight dispersion

Some dispersion (slight milkiness, immediately adjacent to aggregate).

Sample Tested by: JP. Cumming

28/02/2024





### **Disclaimer**

This Report has been prepared in accordance with the scope of services between Geo-Environmental Solutions Pty. Ltd. (GES) and the Client. To the best of GES's knowledge, the information presented herein represents the client's requirements at the time of printing of the Report. However, the passage of time, manifestation of latent conditions or impacts of future events may result in findings differing from that discussed in this Report. In preparing this Report, GES has relied upon data, surveys, analyses, designs, plans and other information provided by the Client and other individuals and organizations referenced herein. Except as otherwise stated in this Report, GES has not verified the accuracy or completeness of such data, surveys, analyses, designs, plans and other information.

The scope of this study does not allow for the review of every possible geotechnical parameter or the soil conditions over the whole area of the site. Soil and rock samples collected from the investigation area are assumed to be representative of the areas from where they were collected and not indicative of the entire site. The conclusions discussed within this report are based on observations and/or testing at these investigation points.

This report does not purport to provide legal advice. Readers of the report should engage professional legal practitioners for this purpose as required.

No responsibility is accepted for the use of any part of this report in any other context or for any other purpose by third a party.



Date Received:4/04/2024



## **GUIDANCE FOR RAINWATER TANKS**

Many subdivisions in Sorell and Midway Point have included covenants to be included in the title documents that require owners to install rainwater tanks. Some covenants required rainwater tanks to be plumbed into toilets and laundry.

To achieve consistency and ensure that rainwater tanks help manage stormwater flows from the site, installation of the following is deemed to be sufficient for compliance with any rainwater tank covenant.

- A minimum 2,500 litre rainwater tank; and
- a) b) 25mm orifice set at the 1000 litre level.

The new requirement ensures that there is at least 1,500 litres of initial water storage during a rain event. This onsite retention helps protect the operation of Council's stormwater network and reduces the risk of flooding.

Plumbing and pumps to connect the rainwater tank to toilets or laundry can be costly and exceed the benefits of reduced water consumption. For this reason, covenants requiring connection will not be enforced.

You may, however, choose to pump stored water to your garden, toilets or laundry.

Most rainwater tanks that are connected to toilets have a float within the tank to top up the storage with TasWater reticulated supplies if the volume falls below a certain level (often 1,000 litres).

An alternative approach is a 'rains to mains' type systems which have a manual or automatic switch between stored rainwater tank water and mains water. The system blocks mains water inflow where there is sufficient storage in the rainwater tank. When volumes are low, the system will switch to mains water. Automatic switches are either floats or pressure based. Some automatic switches are hydraulic and require no electricity. By allowing the tank to fully drain these systems maximise water savings.



### **GENERAL NOTES**

### **BUILDING MEMBRANE**

AS PER CLAUSE 3.8.7.2 OF NCC 2019 A PLIABLE BUILDING MEMBRANE TO BE INSTALLED THAT COMPLIES WITH AS/NZS 4200.1 AND TO BE INSTALLED IN ACCORDANCE WITH AS/NZS 4200.2 AND MUST BE A VAPOUR PERMEABLE MEMBRANE FOR CLIMATE ZONES 6/7/8.

### **DOORS - WATER CLOSET**

PROVIDE "LIFT-OFF" HINGES TO ALL WC DOORS.

### **DOORS - INTERNAL GARAGE**

PROVIDE DOOR SEAL AS PER NCC 2019 CLAUSE 3.12.3.3.

### **DOWNPIPES - TEMPORARY**

TEMPORARY DOWNPIPES TO BE INSTALLED DURING CONSTRUCTION TO PREVENT WATER PONDING NEAR THE SLAB.

### **EXHAUST FANS - FLOW RATES**

- 25 LTR/SEC FOR BATHROOMS AND SANITARY COMPARTMENTS, - 40 LTR/SEC FOR KITCHENS AND LAUNDRIES. ALL EXHAUST FANS TO BE DUCTED TO OUTSIDE AIR. SEE ROOF PLAN DRWG NO D08 FOR NUMBER OF AND APPROX.

### LOCATION OF WHIRLYBIRD ROOF VENTS. **EXHAUST FROM BATHROOM, SANITARY**

COMPARTMENT OR LAUNDRY
AS PER CLAUSE 3.8.7.3 OF NCC 2019 EXHAUST FROM A BATHROOM, SANITARY COMPARTMENT, OR LAUNDRY MUST BE DISCHARGED DIRECTLY VIA A SHAFT OR DUCT TO OUTDOOR AIR; OR TO A ROOF SPACE THAT IS VENTILATED IN ACCORDANCE WITH 3.8.7.4

GLAZING
GLAZING TO COMPLY WITH AS1288 & AS2047

PLUMBING AND DRAINAGE WORKS TO COMPLY WITH AS3500 2021.

### WATERPROOFING - INTERNAL

PROVIDE INTERIOR WATERPROOFING TO COMPLY WITH AS3740 2021.

PROVIDE EMERGENCY POWER SOLUTIONS (I.E. UNINTERRUPTED POWER SUPPLY (UPS)) SHALL BE PROVIDED.

### ASSISTIVE TECHNOLOGY

INTERNET CONNECTION SHALL BE PROVIDED WITH THE ABILITY FOR HIGH INTERNET SPEEDS TO BE MAINTAINED AND STABLE IN NATURE WITH WI-FI COVERAGE THROUGHOUT ALL AREAS OF THE DWELLING

### INTERNAL GARAGE CONSTRUCTION

THE INSIDE OF THE GARAGE IS TO INCLUDE THE FOLLOWING:

A. A 10mm ALUMINIUM ANGLE OR KILN DRIED HARDWOOD TIMBER SILL/THRESHOLD (OR OTHER TYPE OF DURABLE UPSTAND) IS INSTALLED ACCROSS THE PEDESTRIAN DOORWAY BETWEEN THE GARAGE AND THE DWELLING. THE UPSTAND/THRESHOLD IS TO BE SEALED TO THE CONCRETE USING A WATERPROOF SEALANT.

REFER TO FINAL DRAINAGE PLANS FOR LOCATIONS OF AGRICULTURAL

### SOIL CLASSIFICATION

AS PER SOIL REPORT PROVIDED BY "GEO-ENVIRONMENTAL SOLUTIONS PTY.LTD. (GES)" FILE NO: J10047 DATED: 01 MARCH 2024

### WIND RATING: N3

### SITE CUT AND BATTER

SITE CUT AND FILL TO BE MINIMUM 1.2m FROM DWELLING BOUNDARY AND BATTERED AT NO MORE THAN 45 DEGREES SITE CUTS/FILLING WORKS NOT SUPPORTED BY RETAINING WALLS SHALL BE FINISHED WITH A BATTER OF 45 DEGREES AND AN AGRICULTURAL DRAIN AT THE BASE OR A SPOON DRAIN AT THE END OF ANY FUTURE PAVING EXTERNAL WALL FOOTINGS SHALL NOT BE FOUNDED AT GREATER DEPTHS THAN THE ADJOINING BUILDING FOOTINGS. STOP WORKS AND CONTACT THE OFFICE IMMEDIATELY IF THE ABOVE CANNOT BE

### STORMWATER DRAIN

CONSTRUCT & DISCHARGE 100 DIA. P.V.C STORM WATER DRAIN TO LEGAL POINT OF DISCHARGE AS DIRECTED BY THE RELEVANT AUTHORITY. MIN FALL 1:100 PROVIDE INSPECTION OPENINGS AT 9000 MAX CTRS OR AT EVERY CHANGE OF DIRECTION. DP DENOTES 100x50 DOWNPIPES AT 12000 MAX CTRS. PROVIDE 100 DIA. SEWERGRADE S.W DRAIN UNDER SLAB AND DRIVEWAY.

POSITION OF THE FRONT GARDEN TAP & WATER METER IS BY WATER AUTHORITY, THE FULL COST OF RELOCATION IS AT THE OWNER'S

LEVELS SHOWN ARE TO AN ARBITRARY DATUM AND ARE TO BE USED AS A GUIDE ONLY. OWNER/BUILDER TO CHECK AND VERIFY ON SITE PRIOR TO ANY WORK BEING CARRIED OUT. ALL LEVELS ON DRAWINGS ARE NOMINAL AND MAY ALTER DUE TO SITE CONDITIONS UP TO 50mm FITHER WAY

- CONTRACTOR IS RESPONSIBLE FOR SETTING OUT AND CHECKING ALL LEVELS AND MEASUREMENTS ON SITE PRIOR TO COMMENCEMENT OF ANY WORK
- ALL WORK IS SUBJECT TO INSPECTION AND APPROVAL OF RELEVANT BUILDING SURVEYOR.
- ALL WORK SHOWN TO BE CARRIED OUT IN GOOD WORKMAN LIKE MANNER IN ACCORDANCE WITH "NATIONAL CONSTRUCTION CODE -2019".
- NO RESPONSIBILITY IS TAKEN FOR WORK DONE AFTER ACCEPTANCE OF PLANS BY CLIENT.
- WORK SHOWN TO BE IN ACCORDANCE WITH SPECIFICATIONS/COMPUTATIONS SUPPLIED.

-EXCAVATE FOOTINGS AND DRAINS AS SHOWN, KEEP EXCAVATIONS DRY AND BACKFILL WITH APPROVED MATERIALS FREE OF ANY BUILDING

TERMITE TREATMENT TO COMPLY WITH A.S 3660.1 2014 SPECIFICATIONS

### **ENERGY RATING**

- ALL EXTERNAL DOORS AND WINDOWS TO UTILITY ROOMS (NON-HEATED BATHROOMS, LAUNDRIES; STORAGE ROOMS) TO BE WEATHER-SEALED WITH WEATHER-STRIPPING BETWEEN THE DOOR AND THE FRAME, AND A DRAFT EXCLUDER FITTED AT THE BOTTOM OF THE DOOR TO CREATE A TIGHT SEAL WHEN CLOSED
- ALL OPENABLE WINDOWS TO HAVE WEATHER-STRIPPING BETWEEN THE FRAME AND THE SASH TO CREATE A TIGHT SEAL WHEN CLOSED.
- ENTRY DOOR TO BE WEATHER-STRIPPED
- ALL GENERAL BUILDING GAPS AND CRACKS TO BE FILLED.
- ALL REFLECTIVE FOIL TO BE INSTALLED TO MANUFACTURERS RECCOMENDATIONS AND TO RUN CONTIGUOUSLY FROM BOTTOM PLATE TO TOP PLATE WITH ALL GAPS TAPED. ALL RIPS IN FOIL AND PENETRATIONS TO BE RE-TAPED
- ONLY NON-VENTED DOWNLIGHTS. AND SKYLIGHTS TO BE USED
- EXHAUST FANS TO BE SELF-SEALING, OR FITTED WITH A SELF CLOSING DEVICE TO PROVIDE A SEAL TO UNWANTED VENTILATION.
- R2.0 BATTS TO EXTERNAL WALLS.
- R2.0 BATTS TO GARAGE INTERNAL WALLS
- R4.0 BATTS TO CEILINGS.
- ALL WINDOWS/SLIDING DOORS ARE TO BE ALUMINIUM FRAMED SINGLE GLAZED CLEAR GLASS WITH A MINIMUM U-VALUE & SHGC AS LISTED IN

### DRAWING REGISTER

NUMBER	DRAWING NAME
D00a	NOTES & DRAWING REGISTER
D00b	WET AREA WATER PROOFING
D01a	SITE PLAN
D01b	SITE EXCAVATION PLAN
D01c	SITE SURVEY PLAN
D02	FLOOR PLAN
D03a	ELEVATIONS
D03b	ELEVATIONS - NOTES
D04a	SECTIONS
D04b	SECTIONS - TYPICAL
D05	WINDOW & DOOR SCHEDULE
D06a	INTERNAL ELEVATIONS - KITCHEN
D06b	INTERNAL ELEVATIONS - KITCHEN
D06c	INTERNAL ELEVATIONS - KITCHEN
D06d	INTERNAL ELEVATIONS - TYPICAL
D07a	WET AREA ELEVATIONS - WC
D07b	WET AREA ELEVATIONS - WC
D07c	WET AREA ELEVATIONS - ENSUITE 1
D07d	WET AREA ELEVATIONS - ENSUITE 1
D07e	WET AREA ELEVATIONS - ENSUITE 2
D07f	WET AREA ELEVATIONS - ENSUITE 2
D07g	WET AREA ELEVATIONS - LAUNDRY
D08	ROOF PLAN
D09	SLAB PLAN
D10a	SLAB PENETRATION PLAN
D10b	PLUMBING PLAN
D10c	STORMWATER MANAGEMENT PLAN
D11	FLOOR FINISHES PLAN
D12	ELECTRICAL & LIGHTING PLANS
D13	SPRINKLER PLAN
D14	LANDSCAPE PLAN

### **BUSHFIRE ASSESSMENT**

THIS PARCEL IS 'BAL-LOW' IN A DESIGNATED BUSHFIRE PRONE AREA 'NO' BAL REQUIREMENTS

### Sorell Council ment Application: Developm

cation - 16 Oakmont Road, Midway Point

te Received:4/04/2024

### IMPORTANT NOTES

- WRITTEN DIMENSIONS TAKE PRECEDENCE OVER DRAWN SCALE. ALL LEVELS, DIMENSIONS AND EXISTING CONDITIONS TO BE CHECKED BY CONTRACTOR AND VERIFIED BEFORE COMMENCEMENT OF WORKS ON SITE, ANY DISCREPANCIES TO BE REPORTED TO THE OFFICE IMMEDIATELY
- WINDOW SIZES ARE NOMINAL ONLY, SIZES MAY CHANGE DUE TO AVAILABILITY.
- AVAILABILITY.
  FLOOR PLANS ARE DIMENSIONED TO TIMBER STUD FRAME.
  ALL WORKS MUST BE EXECUTED IN A WORKMANLIKE MANOR AND MUST CONFORM TO THE LATEST APPLICABLE AUSTRALIAN
- THESE DRAWINGS SHALL NOT BE ALTERED, REPRODUCED, COPIED IN PART OR IN WHOLE WITHOUT THE WRITTEN PERMISSION FROM ACCESS LIVING GROUP.
- ALL DIMENSION ARE NOMINAL AND MUST BE VERIFIED ON SITE

1/37 Ascot Dr, Huntingfield TAS 7055

P +61 3 6289 6601

HPS-ABELIA-12.5(05H.02)

Client: SJM PROPERTY DEVELOPMENTS

Location: 16 OAKMONT ROAD (LOT 39) MIDWAY POINT TAS 7171

Drawing: NOTES & DRAWING REGISTER

Facade: C-BYRON		DRAWING DE	TAILS
Facade: <b>G-D I ROIN</b>		4/2/2024 2:33:	44 PM
03-COCOA		SCALE	SHEET SIZE
03-0000A		1:100	A3
1		JOB No: 458	BN
	All dimensions to be verified	Drwg D00a Issue	A03

### WET AREA WATER PROOFING

(1) BUILDING ELEMENTS IN WET AREAS WITHIN A BUILDING MUST BE PROTECTED WITH A WATERPROOFING SYSTEM.

(2) THE WATER PROOFING SYSTEM IN (1) MUST EITHER BE WATERPROOF OR WATER RESISTANT IN ACCORDANCE WITH 10.2.2 TO

### 10.2.2 SHOWER AREA (ENCLOSED AND UNENCLOSED)

(1) FOR A SHOWER AREA WITH A HOB STEP-DOWN OR LEVEL THRESHOLD, THE FOLLOWING APPLIES.

(A) THE FLOOR OF THE SHOWER AREA MUST BE WATERPROOF INCLUDING ANY HOB OR STEP-DOWN (SEE FIGURE 10.2.2); AND (B) THE WALLS OF THE SHOWER AREA MUST BE WATERPROOF NOT

LESS THAN 1800 MM ABOVE THE FLOOR SUBSTRATE (SEE FIGURE 10.2.2).

(C) WALL JUNCTIONS AND JOINTS WITHIN THE SHOWER AREA MUST BE WATERPROOF NOT LESS THAN 40 MM EITHER SIDE OF THE JUNCTION (SEE FIGURE 10.2.2).
(D) WALL/FLOOR JUNCTIONS WITHIN THE SHOWER AREA MUST BE

WATERPROOF (SEE FIGURE 10.2.2).

(E) PENETRATIONS WITHIN THE SHOWER AREA MUST BE WATERPROOF. (2) A SHOWER WITH A PREFORMED SHOWER BASE MUST ALSO COMPLY WITH THE REQUIREMENTS OF (1), EXCEPT FOR (A) WHICH IS NOT APPLICABLE.

### 10.2.3 AREA OUTSIDE SHOWER AREA

(1) FOR CONCRETE, COMPRESSED FIBRE-CEMENT AND FIBRE-CEMENT SHEET FLOORING, THE FLOOR OF THE ROOM MUST BE WATER

(2) FOR TIMBER FLOORS INCLUDING PARTICLEBOARD, PLYWOOD AND OTHER TIMBER BASED FLOORING MATERIALS, THE FLOOR OF THE ROOM MUST BE WATERPROOF

(3) WALL/FLOOR JUNCTIONS MUST BE

(A) WATER PROOF: AND

(B) WHERE A FLASHING IS USED, THE HORIZONTAL LEG MUST BE NOT LESS THAN 40 MM

### 10.2.4 AREAS ADJACENT TO BATHS AND SPAS WITHOUT SHOWERS

(1) FOR AREAS ADJACENT TO ALL BATHS AND SPAS, THE FOLLOWING APPLIES:

(A) FOR CONCRETE, COMPRESSED FIBRE-CEMENT AND FIBRE CEMENT SHEET FLOORING, THE FLOOR OF THE ROOM MUST BE WATER

(B) FOR TIMBER FLOORS INCLUDING PARTICLEBOARD, PLYWOOD AND OTHER TIMBER BASED FLOORING MATERIALS, THE FLOOR OF THE ROOM MUST BE WATERPROOF.

(C) TAP AND SPOUT PENETRATIONS MUST BE WATERPROOF WHERE THEY OCCUR IN HORIZONTAL SURFACES.

(2) FOR AREAS ADJACENT TO NON-FREESTANDING BATHS AND SPAS, THE FOLLOWING APPLIES:

(A) WALLS MUST BE WATER RESISTANT (SEE FIGURE 10.2.4A AND **FIGURE 10.2.4B)** 

(I) TO A HEIGHT OF NOT LESS THAN 150 MM ABOVE THE VESSEL, FOR THE EXTENT OF THE VESSEL, WHERE THE VESSEL IS WITHIN

75 MM OF A WALL; AND
(II) FOR ALL EXPOSED SURFACES BELOW VESSEL LIP.

(B) WALL JUNCTIONS AND JOINTS MUST BE WATER RESISTANT WITHIN 150 MM ABOVE A VESSEL FOR THE EXTENT OF THE VESSEL.

(C) WALL/FLOOR JUNCTIONS MUST BE WATERPROOF FOR THE EXTENT OF THE VESSEL (SEE FIGURE 10.2.4A AND FIGURE 10.2.4B).

(3) FOR INSERTED BATHS AND SPAS, THE FOLLOWING APPLIES: (A) FOR FLOORS AND HORIZONTAL SURFACES: (I)ANY SHELF AREA ADJOINING THE BATH OR SPA MUST BE WATERPROOF AND INCLUDE A WATERSTOP UNDER THE VESSEL LIP.

(II) THERE ARE NO REQUIREMENTS FOR THE FLOOR UNDER A BATH OR

(B) FOR WALLS:

(I) WATERPROOF TO NOT LESS THAN 150 MM ABOVE THE LIP OF A BATH

(II) THERE ARE NO REQUIREMENTS FOR THE FLOOR UNDER A BATH OR

(C) FOR WALL JUNCTIONS AND JOINTS, THE FOLLOWING APPLIES: (I) WATERPROOF JUNCTIONS WITHIN 150 MM OF A BATH OR SPA.

(II) THERE ARE NO REQUIREMENTS FOR JUNCTIONS AND JOINTS IN WALLS BENEATH THE LIP OF A BATH OR SPA

(D) TAP AND SPOUT PENETRATIONS MUST BE WATERPROOF WHERE THEY OCCUR IN HORIZONTAL SURFACES.

(1) FOR WALLS ADJOINING OTHER TYPES OF VESSELS (E.G. SINK, BASIN OR LAUNDRY TUB), THE FOLLOWING APPLIES:

(A) WALLS MUST BE WATER RESISTANT TO A HEIGHT OF NOT LESS THAN 150 MM ABOVE THE VESSEL, FOR THE EXTENT OF THE VESSEL, WHERE THE VESSEL IS WITHIN 75 MM OF A WALL (SEE FIGURE 10.2.5).

(B) WATERPROOF WALL JUNCTIONS WHERE A VESSEL IS FIXED TO A

(C) WATERPROOF TAP AND SPOUT PENETRATIONS WHERE THEY OCCUR IN SURFACES REQUIRED TO BE WATERPROOF OR WATER

(2) FOR LAUNDRIES AND WCS, THE FOLLOWING APPLIES:
(A) THE FLOOR OF THE ROOM MUST BE WATER RESISTANT.

(B) WALL/FLOOR JUNCTIONS MUST BE WATER RESISTANT, AND WHERE A FLASHING IS USED, THE HORIZONTAL LEG MUST NOT BE LESS

(3) FOR WCS WITH HANDHELD BIDET SPRAY INSTALLATIONS. THE FOLLOWING APPLIES:

(A) THE FLOOR OF THE ROOM MUST BE WATERPROOF.

(B) WALLS MUST BE--

(I) WATERPROOF IN WC AREA WITHIN A 900 MM RADIUS FROM THE WALL CONNECTION OF THE HANDHELD BIDET SPRAY DEVICE TO A HEIGHT OF NOT LESS THAN 150 MM ABOVE THE FLOOR SUBSTRATE: AND

(II) WATER RESISTANT IN WC AREA WITHIN A 900 MM RADIUS FROM THE WALL CONNECTION OF THE HANDHELD BIDET DEVICE TO NOT LESS THAN 1200 MM ABOVE THE FINISHED FLOOR LEVEL OF THE

(C) WALL JUNCTIONS WITHIN THE WC AREA WITHIN 900 MM RADIUS FROM THE WALL CONNECTION OF THE HANDHELD BIDET SPRAY DEVICE MUST BE WATERPROOF.

(D) WALL/FLOOR JUNCTIONS WITHIN THE WC AREA WITHIN 1000 MM RADIUS FROM THE WALL CONNECTION OF THE HANDHELD BIDET SPRAY DEVICE MUST BE WATERPROOF

(E) PENETRATIONS IN THE WC AREA MUST BE WATERPROOF.

10.2.6 WATERPROOFING SYSTEMS (1) FOR THE PURPOSES OF THIS PART, A WATERPROOFING SYSTEM IS DEEMED

(A) WATERPROOF, IF IT COMPLIES WITH (2); OR

(B) WATER RESISTANT, IF IT COMPLIES WITH (3)

(2) FOR A WATERPROOFING SYSTEM REQUIRED TO BE WATERPROOF IN ACCORDANCE WITH 10.2.2 TO 10.2.5. THE MATERIALS NOMINATED IN 10.2.8 MUST BE USED.

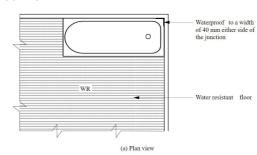
(3) FOR A WATERPROOFING SYSTEM REQUIRED TO BE WATER RESISTANT IN ACCORDANCE WITH 10.2.2 TO 10.2.5, THE MATERIALS NOMINATED IN 10.2.9 MUST BE USED IN CONJUNCTION WITH THE MATERIALS IN 10.2.10. **DETAILS** 

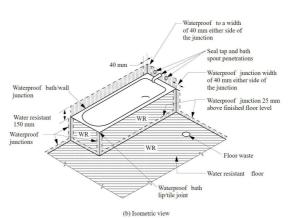
### FIGURE NOTES

WALL/FLOOR JUNCTION HEIGHTS ARE TO BE AS PER 10.2.2 TO 10.2.6 (AS APPLICABLE)

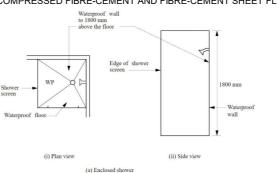
WHERE A SHOWER IS ABOVE A BATH OR SPA, USE REQUIREMENTS FOR SHOWER.

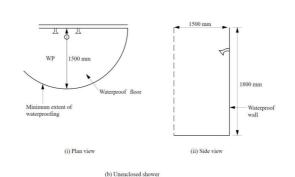
AREA ADJACENT TO BATHS AND SPAS WITHOUT SHOWERS FOR CONCRETE, COMPRESSED FIBRE-CEMENT AND FIBRE-CEMENT SHEET



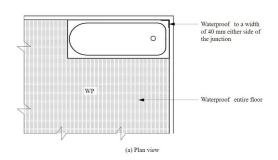


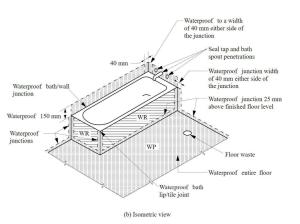
### FIGURE 10.2.2 EXTENT OF TREATMENT FOR SHOWER AREAS - CONCRETE COMPRESSED FIBRE-CEMENT AND FIBRE-CEMENT SHEET FLOORS



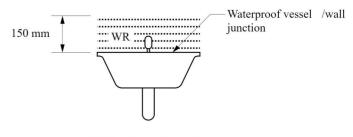


AREAS ADJACENT TO BATHS AND SPA WITHOUT SHOWERS FOR TIMBER FLOORS INCLUDING PARTICLE-BOARD, PLYWOOD AND OTHER FLOOR MATERIALS.

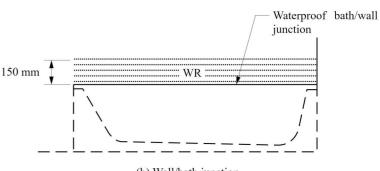




### BATH AND VESSEL ABUTTING WALL - AREAS TO BE PROTECTED



(a) Vessel abutting wall



(b) Wall/bath junction

Facade: C-BYRON

03-COCOA

### orell Council

cation - 16 Oakmont Road, Midway Point ans Reference:P1 te Received:4/04/2024

### **IMPORTANT NOTES:**

WRITTEN DIMENSIONS TAKE PRECEDENCE OVER DRAWN SCALE. ALL LEVELS, DIMENSIONS AND EXISTING CONDITIONS TO BE CHECKED BY CONTRACTOR AND VERIFIED BEFORE COMMENCEMENT OF WORKS ON SITE, ANY DISCREPANCIES TO BE REPORTED TO THE OFFICE IMMEDIATELY

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FLOOR PLANS ARE DIMENSIONED TO TIMBER STUD FRAME

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developments

1/37 Ascot Dr, Huntingfield TAS 7055

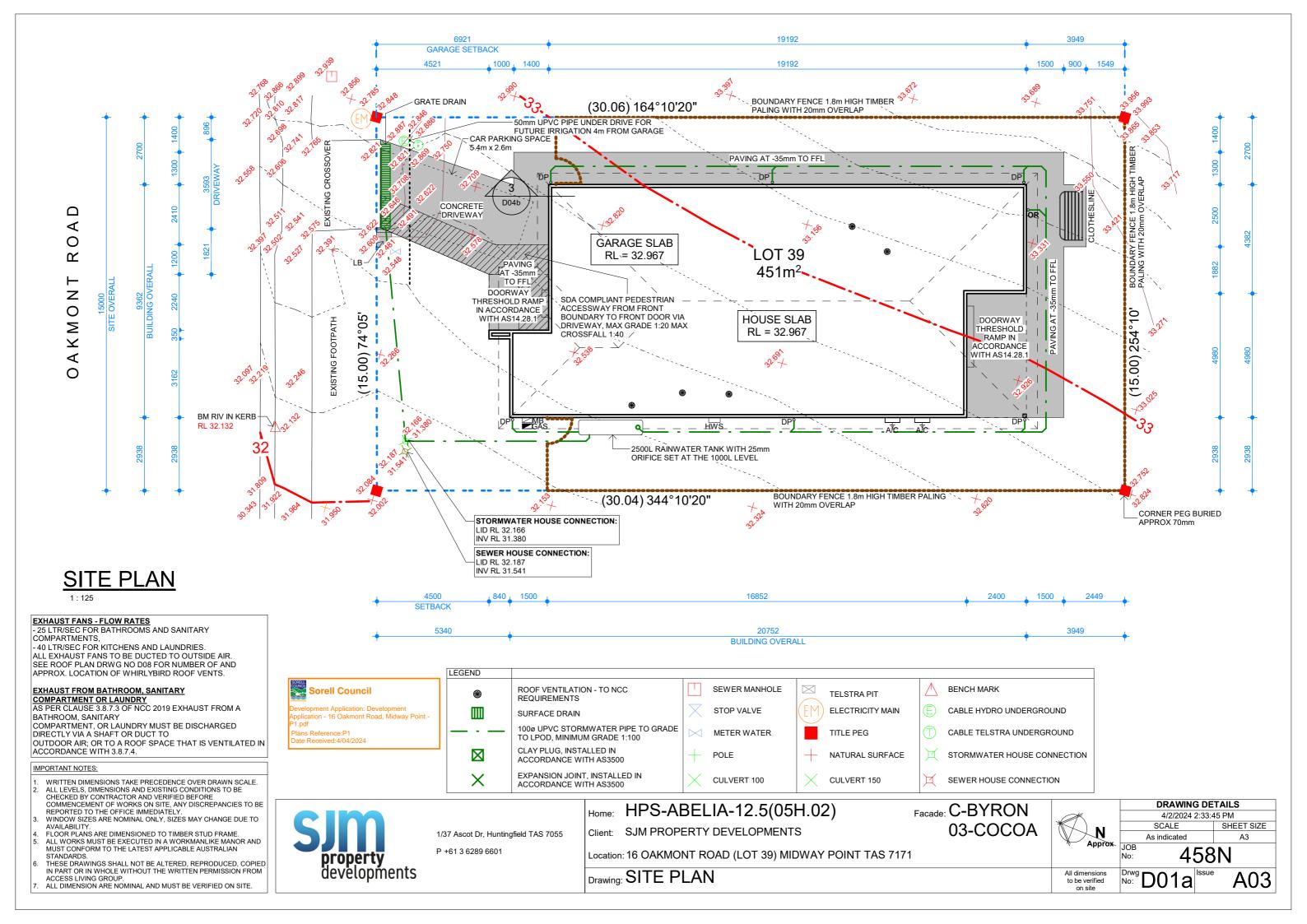
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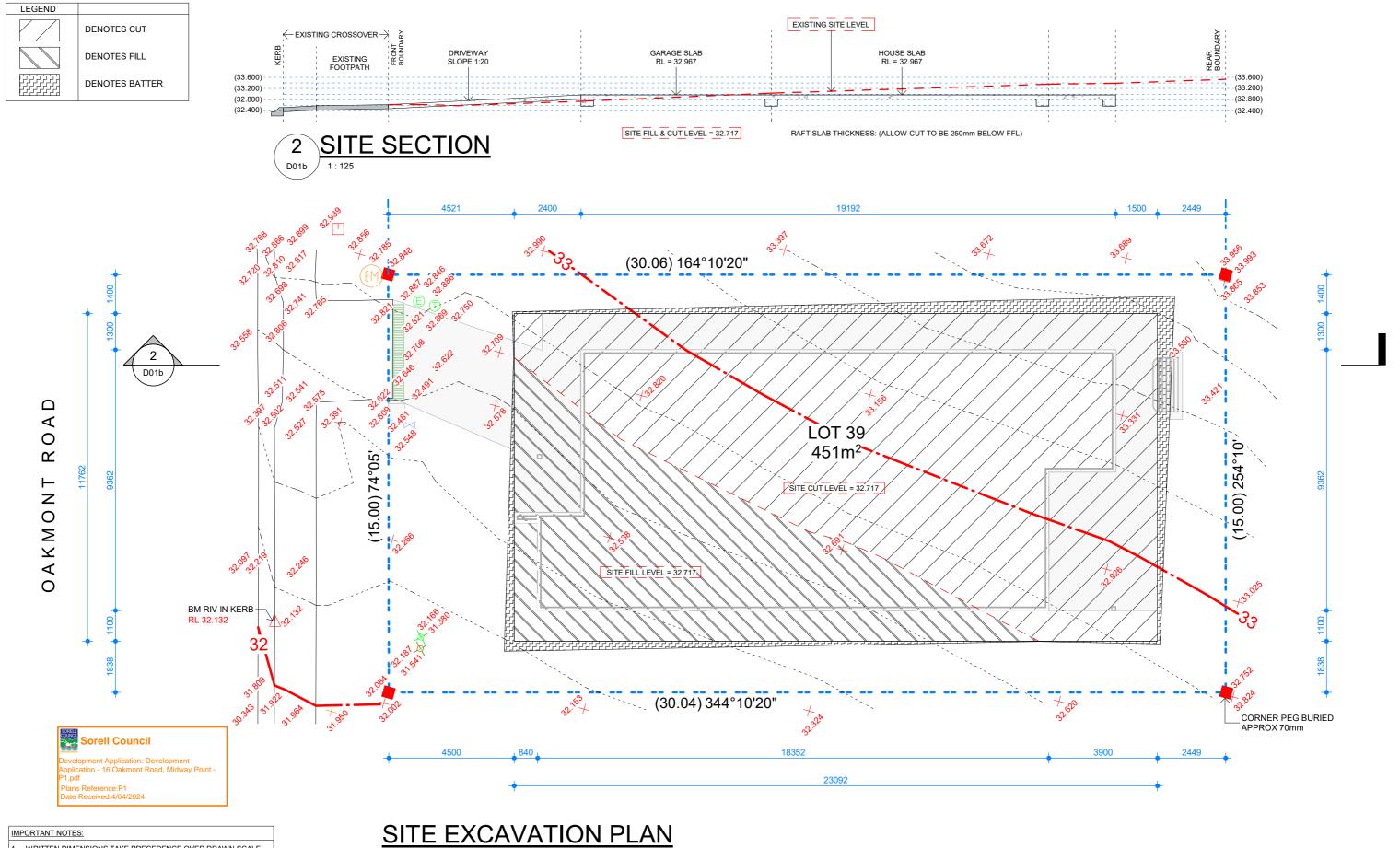
HPS-ABELIA-12.5(05H.02) Client: SJM PROPERTY DEVELOPMENTS

Location: 16 OAKMONT ROAD (LOT 39) MIDWAY POINT TAS 7171

Drawing: WET AREA WATER PROOFING

**DRAWING DETAILS** 4/2/2024 2:33:45 PM SHEET SIZE SCALE 1:100 458N All dimensions A02





- WRITTEN DIMENSIONS TAKE PRECEDENCE OVER DRAWN SCALE. ALL LEVELS, DIMENSIONS AND EXISTING CONDITIONS TO BE ALL LEVELS, DIMENSIONS AND EXISTING CONDITIONS TO BE CHECKED BY CONTRACTOR AND VERIFIED BEFORE COMMENCEMENT OF WORKS ON SITE, ANY DISCREPANCIES TO BE REPORTED TO THE OFFICE IMMEDIATELY.
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  MUST CONFORM TO THE LATEST APPLICABLE AUSTRALIAN
- STANDARDS.
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  ALL DIMENSION ARE NOMINAL AND MUST BE VERIFIED ON SITE.

**property** developments

1/37 Ascot Dr, Huntingfield TAS 7055 P +61 3 6289 6601

HPS-ABELIA-12.5(05H.02) SJM PROPERTY DEVELOPMENTS

Location: 16 OAKMONT ROAD (LOT 39) MIDWAY POINT TAS 7171

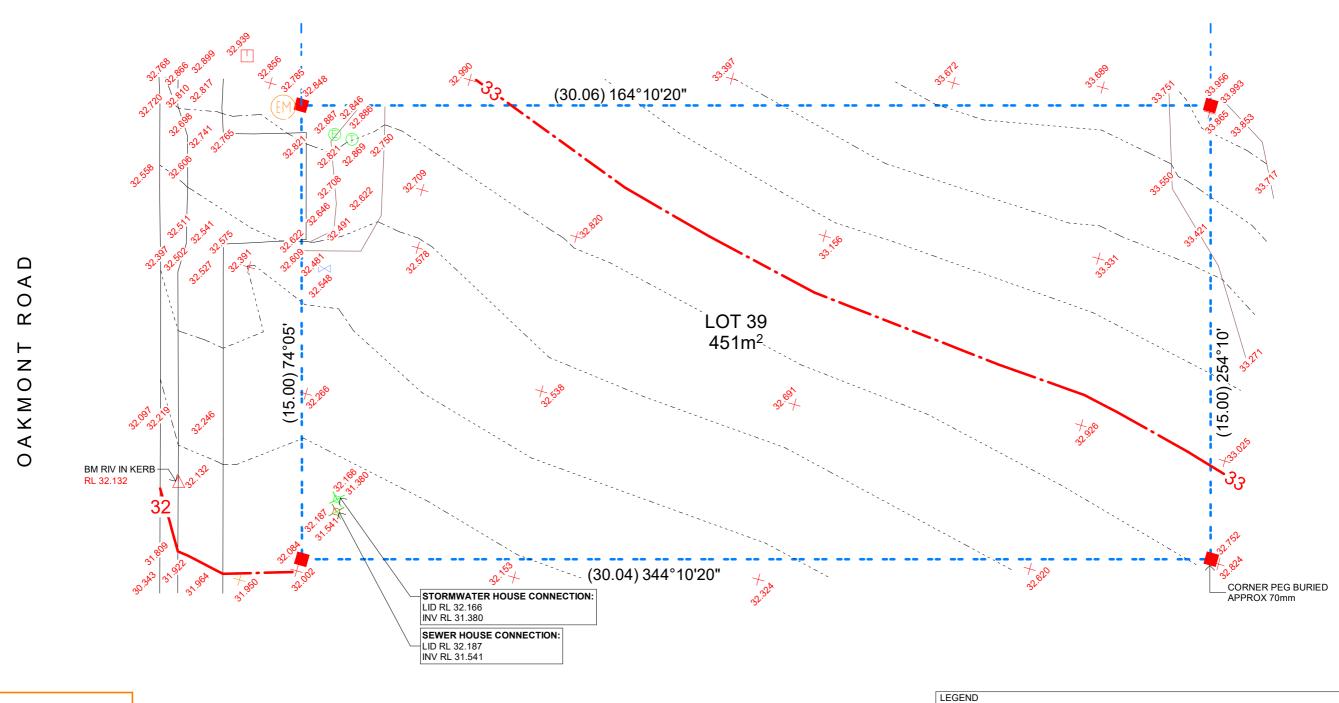
Facade: C-BYRON 03-COCOA

**DRAWING DETAILS** 4/2/2024 2:33:46 PM SHEET SIZE As indicated 458N

A03

Drawing: SITE EXCAVATION PLAN

No: D01b





### **SITE SURVEY PLAN**

**property** developments

### IMPORTANT NOTES:

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HPS-ABELIA-12.5(05H.02)

SJM PROPERTY DEVELOPMENTS

Location: 16 OAKMONT ROAD (LOT 39) MIDWAY POINT TAS 7171

Drawing: SITE SURVEY PLAN

\	STOP VALVE	(FM)	ELECTRICITY MAIN		CABLE HYDRO UNDERGROUND
1	METER WATER		TITLE PEG	1	CABLE TELSTRA UNDERGROUND
-	POLE	+	NATURAL SURFACE	闰	STORMWATER HOUSE CONNECTION
<u> </u>	CULVERT 100	X	CULVERT 150	闰	SEWER HOUSE CONNECTION

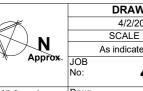
SEWER MANHOLE

 $\boxtimes$ 

Facade: C-BYRON

03-COCOA

TELSTRA PIT



BENCH MARK

**DRAWING DETAILS** 4/2/2024 2:33:47 PM SHEET SIZE As indicated 458N

Drwg D01c Issue A03

### FLOOR FINISHES: ALL FLOOR COVERINGS TO BE FIRM AND EVEN AND FEATURE A TRANSITION BETWEEN ABUTTING **BUILDING OVERALL** SURFACES ( A MAXIMUM VERTICAL 19192 TOLERANCÈ OF 3mm OR 5mm BETWEEN SURFACES IS ALLOWABLE PROVIDED THE LIP IS ROUNDED OR BEVELED.) BEDROOM ' **ENSUITE 2** BEDROOM 2 ALL INTERNAL FLOOR FINISHES SHALL HAVE A MINIMUM SLIP RESISTANCE OF **ENSUITE 1** P3 OR R10. **EXHAUST FANS:** DOOR W.05 W 03 W 04 EXHAUST FANS TO BE 25 LITRES PER SECOND (BATHROOMS AND TOILET) OR 40 LITRES PER SECOND (KITCHEN AND LAUNDRY) CAR PARKING SPACE 5.4m x 2.6m ALL INTERNAL DOORS AND FRONT ENTRY DOOR TO BE SOLID CORE ALL OTHER DOORS TO BE STANDARD. TO INSTALL 12mm VILLABOARD TO ALL WALLS OF **EMERGENCY POWER (UPS)** ROBE DOORS ARE STANDARD 3 THE ENSUITE 2 D04b **ENSUITE 2** 12mm VILLABOARD ALLOWED TO ALL Cold Water Tap for (3.26 x 2.03) BEDROOM 2 WALLS IN BATHROOM AND WC. GARAGE BEDROOM 1 (4.12 x 4.15) (6.72 x 3.90) (3.90 x 4.15) 1. ALL WATER CLOSETS TO HAVE TO INSTALL 12mm VILLABOARD TO 1420 REMOVABLE HINGES TO THE DOORS IF THERE IS LESS THAN PROVIDE POWER PROVIDE POWER 1.2m CLEARANCE BETWEEN THE CLOSET PAN AND THE DOORWAY. THE ENSUITE STEPFREE & ENGINEERED STRUCTURE IN , MH ENTRY **FNSUITE 1** STRUCTURE IN 4 -0 2. IF TIMBER FLOORS ARE SUPPLIED, WALL & CEILING FOR 250KG HOIST (3.26 x 2.03) DIRECTION INDICATED ON FOR 250KG HOIST DRAWINGS IS NOMINAL. DT1 D.01 PASSAGE 3. ALL PLUMBING TO BE CONCEALED (1.30W) ENTRY PASSAGE AS PER REQUIRED. PORCH - PLASTER BULKHEAD -(1.77W) (2.51 x 1.99) **CEILING HOIST PROVISION:** DT2 D.13 BEDROOMS SHALL HAVE A PROVISION FOR POWER AND REF. REF. STEPFREE INBUILT STRUCTURE, CAPABLE OF **ENTRY** INSTALLATION OF A CONSTANT W.02 LIVING / DINING CHARGE CEILING HOIST. DT4 D.08 ALFRESCO 2. THE HOIST SHALL BE CAPABLE OF (2.40 x 4.98) GOING ACROSS THE BED AND **KITCHEN** DOWN THE BED. 3. MIN LOAD CAPACITY OF THE HOIST BEDRÓOM 3 W/M LAUNDRY (3.20 x 3.59) W.06 (3.22 x 3.28) (2.49 x 3.28) W.01 SHALL BE 250KG.

4. HOIST IS TO BE CAPABLE OF BEING 0 EITHER CEILING MOUNTED OR WALL MOUNTED.
5. STRUCTURE FOR HOIST IN W.10 W 09 BEDROOMS 1 & 2 TO BE IN ACCORDANCE WITH ENGINEER'S 2500L RAINWATER TANK WITH 25mm ORIFICE SET AT THE 1000L LEVEL D04a BUILDER TO PROVIDE SOUND

EXTERNAL OPENINGS 1210 6720 INNER ROOM/S **KITCHEN** 90 600 <sup>90</sup> 1260 OUTER ROOM/S LIVING / DINING

orell Council OVERALL BUILDING lication - 16 Oakmont Road, Midway Point

**FLOOR PLAN** 

**HOUSE SIZE** 9.36m x 20.75m

**BLOCK SIZE** 15.00m x 30.06m

OVERALL EXTERNAL

AREAS

Living 145.7m<sup>2</sup> Alfresco 12.0m<sup>2</sup> 27 5m<sup>2</sup> Garage 5.7m<sup>2</sup> **Total Area** 190.9m<sup>2</sup>

Site Coverage 42.33%

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OVERALL EXTERNAL WALLS

1/37 Ascot Dr, Huntingfield TAS 7055

HPS-ABELIA-12.5(05H.02) SJM PROPERTY DEVELOPMENTS

18352

20752

**BUILDING OVERALL** 

Location: 16 OAKMONT ROAD (LOT 39) MIDWAY POINT TAS 7171

Drawing: FLOOR PLAN



OVERALL BUILDING

OUTER ROOM/S

INNER ROOM/S

EXTERNAL OPENINGS

OR

ALFRESCO

Facade: C-BYRON

03-COCOA

FEATURE FACADE

OVERALL

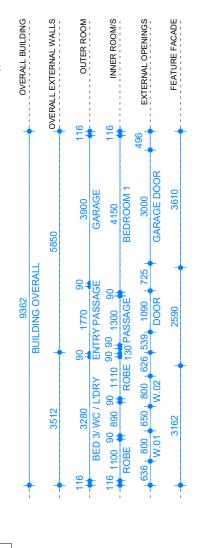
ELEVATIONS

**DRAWING DETAILS** 4/2/2024 2:33:47 PM SHEET SIZE 1:100 A3

458N

All dimensions

A03



INSULATION TO BEDROOMS 1 & 2 AS SHOWN HATCHED.

MAN HOLE 600X600 MH (APPROX. POSITION)

**LEGEND** 

REVERSE CYCLE AIR

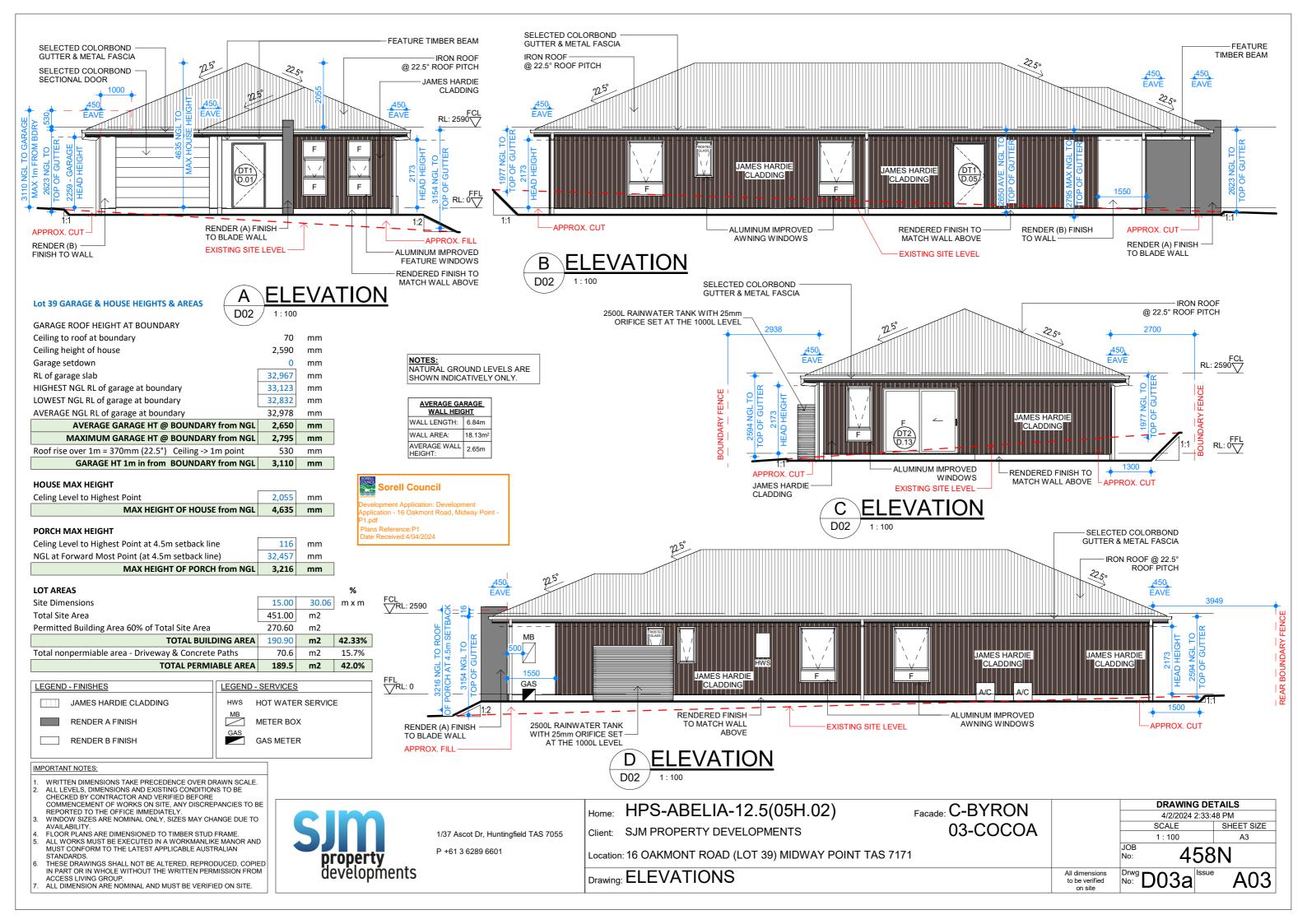
CONTROL JOINT

**LEGEND - SERVICES** HWS HOT WATER SERVICE

METER BOX

GAS METER

P +61 3 6289 6601



### **GENERAL NOTES**

### **GENERAL NOTES:**

- ALL EXTERNAL WINDOWS AND DOOR ARE TO BE DESIGNED AND TESTED IN ACCORDANCE WITH AS 2047, INCLUDING PROVISIONS FOR SUBSILLS AND FLASHING IN ANY PROPRIETARY SYSTEMS OFFERED FOR THIS PRODUCT.
- 2. ALL GLAZING SHALL BE IN ACCORDANCE WITH AS 1288-2006 WHEREIN GLAZING WITHIN 500mm OF THE FLOOR LEVEL SHALL BE 5mm THICKENED ANNEALED, GLAZED DOORS ASSOCIATED SIDE PANELS SHALL BE 5.38mm LAMINATED SAFETY GLASS AND BATHROOM WINDOWS WITHIN 1.5m OF THE BATH FOR 500mm FROM THE SHOWER ENCLOSURE SHALL BE 3mm TOUGHENED SAFETY GLASS
- 3. WATERPROOFING OF WET AREAS,BEING BATHROOMS, SHOWERS, SHOWER ROOMS, LAUNDRIES, SANITARY COMPARTMENTS AND THE LIKE SHALL BE PROVIDED IN ACCORDANCE WITH AS 3274: WATERPROOFING WET AREA IN RESIDENTIAL BUILDINGS.
- 4. ALL EXHAUST FANS TO BE FITTED WITH DAMPERS AS PER NCC.
- 5. EXTERNAL DOORS TO BE WEATHER STRIPPED AND WINDOWS TO COMPLY WITH AS 2047.
- ALL GAPS FROM SERVICE PENETRATIONS ETC ARE TO BE SEALED. AS SHOULD INTERNAL DOORS TO GARAGE.
- ALL CHIMNEYS AND FLUES TO HAVE DAMPERS AS PER BCA REQUIREMENTS 3.12.3.1, IF APPLICABLE
- 8. (LOH) ALL WATER CLOSETS TO HAVE REMOVABLE HINGES TO THE DOORS IF THERE IS LESS THAN 1.2M CLEARANCE BETWEEN THE CLOSEST PAN & THE DOORWAY
- WET AREAS IN ACCORDANCE WITH AUST. STANDARD 3740 - (2021)
- 10. MECHÀNICÁL VENTILATION TO OUTSIDE AIR PROVIDED WHERE REQUIRED AND IN ACCORDANCE WITH B.C.A. P. 2.4.5.
- 11. MAN HOLE LOCATION MAY BE CHANGED DUE TO TRUSS
- 12. DIMENSIONS RELATING TO FFL & FCL REFER TO OVERALL TOP & BOTTOM PLATE DIMENSIONS NOT ACTUAL CEILING HEIGHTS
- 13. BACKFILL TO EXTERNAL DOORS NOT TO BE GREATER THAN 190MM IN ACCORDANCE WITH NCC '3.9.1.5 THRESHOLDS'

### **OPENING TO WINDOWS**

PROVIDE 125mm RESTRICTION TO ALL OPENING WINDOWS IN BEDROOMS WHERE THE DIFFERENCE BETWEEN THE FLOOR LEVELS OF THE BEDROOM AND THE OUTSIDE FINISHED SURFACE LEVEL IS GREATER THAN 2.0m. IN ACCORDANCE WITH BCA.

### CONTROL JOINTS

- CONTROL JOINT IN BRICKS TO BE IN ACCORDANCE WITH AS 3700-2001. ENGINEERS DOCUMENTATION REGARDING CONTROL JOINTS OVER-RIDES THESE DRAWINGS.
- PROVIDE CONTROL TO ALL INTERNAL CORNERS

### HEAD HEIGHTS

- WINDOW HEAD HEIGHTS MEASURED FROM THE FINISHED FLOOR LEVEL (SLAB) OF THE HOUSE.
- ALL WINDOW HEAD HEIGHTS INDICATED ARE NOMINAL AND MAY VARY DUE TO VARIANCES IN BRICK SIZES.

### NOTE: FC/SOFFIT SHEET TO PORTICO CEILING

CONTINUE TO EAVE LINE

NOTE: ENGINEERS TO DESIGN ALL REQUIRED RAMPS TO EXTERNAL

ENTRANCES/PORCH.

### NOTE

WINDOW CONTROLS TO BE LOCATED WITHIN EASY
REACH FROM EITHER A SEATED OR STANDING
POSITION (BETWEEN 600mm TO 1100mm ABOVE FFL).
DOORWAYS SHALL HAVE DOOR HANDLES INSTALLED
AT BETWEEN 900mm TO 1100mm ABOVE THE FFL. DOOR
HANDLES SELECTION AND LOCATION SHALL COMPLY
WITH AS1428.1 AS PER THE DOOR HANDLE DETAIL.

### **GARAGE INTERNAL CONSTRUCTION**

THE INSIDE OF THE GARAGE IS TO INCLUDE THE FOLLOWING:

A. CONTROL OF WATER FROM THE GARAGE:
I. A 15mm MINIMUM HEIGHT THRESHOLD GRADED SILL
(OR OTHER TYPE OF DURABLE GRADED UPSTAND) IS
INSTALLED ACROSS THE PEDESTRIAN DOORWAY
BETWEEN THE GARAGE AND DWELLING. THE
UPSTAND/THRESHOLD IS TO BE SEALED TO THE
CONCRETE USING A WATERPROOF SEALANT; OR
II. THE GARAGE FLOOR IS GRADED WITH A MINIMUM
1:100 FALL TOWARDS THE GARAGE VEHICLE ENTRY
DOOR.

B. THE GARAGE SKIRTING IS TO BE A WATER RESISTANT MATERIAL, WHICH MAY INCLUDE NATURAL TIMBER SUCH AS TREATED KILN DRIED PINUS RADIATA (INCLUDING FINGER JOINTED PINE), HARDWOOD AND THE LIKE. THE SKIRTING IS TO BE SEALED TO THE SLAB WITH A MINIMUM 5mm THICK BEAD OF VISIBLE WATERPROOF FLEXIBLE SEALANT.

**Sorell Council** 

ans Reference:P1

te Received:4/04/2024

elopment Application: Development lication - 16 Oakmont Road, Midway Point

### IMPORTANT NOTES:

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1/37 Ascot Dr, Huntingfield TAS 7055

P +61 3 6289 6601

Home: HPS-ABELIA-12.5(05H.02)

Client: SJM PROPERTY DEVELOPMENTS

Location: 16 OAKMONT ROAD (LOT 39) MIDWAY POINT TAS 7171

Drawing: ELEVATIONS - NOTES

Facade: C-BYRON 03-COCOA

DRAWING DETAILS

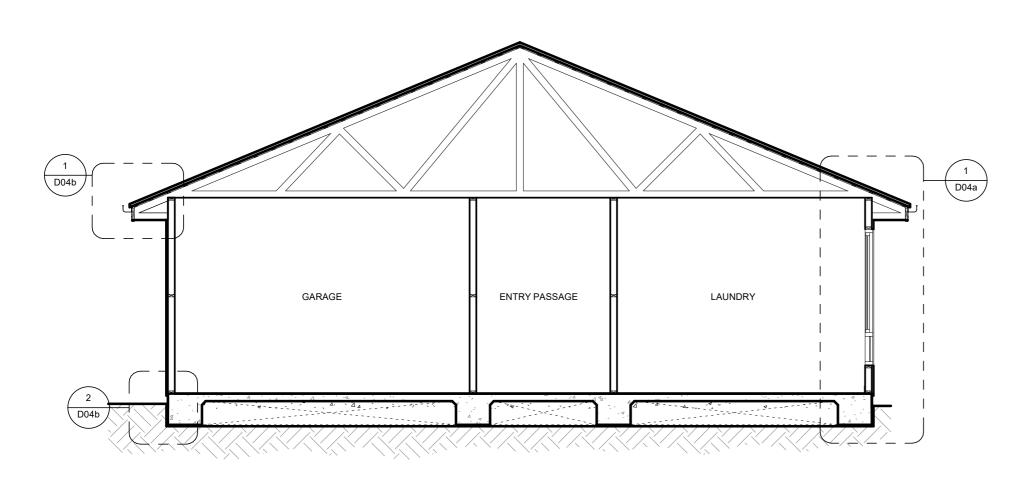
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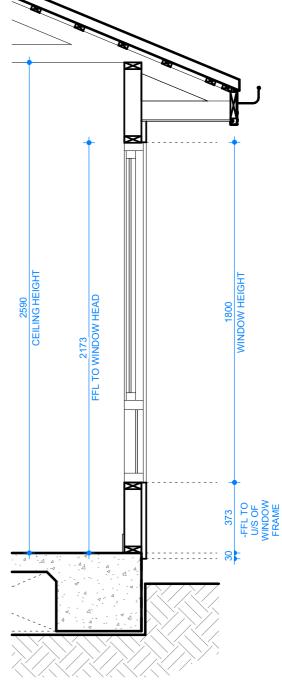
SCALE SHEET SIZE

1:100 A3

JOB
No: 458N

All dimensions to be verified on site No: D03b Issue A03





SECTION



## TYP. SLAB REBATE DETAIL

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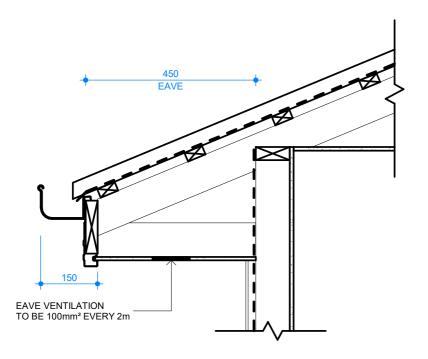
HPS-ABELIA-12.5(05H.02) Client: SJM PROPERTY DEVELOPMENTS

Facade: C-BYRON 03-COCOA

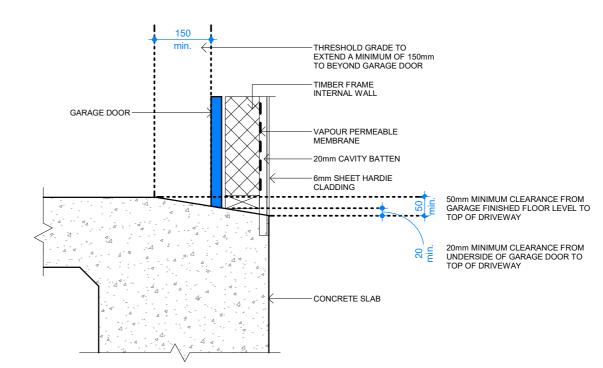
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Location: 16 OAKMONT ROAD (LOT 39) MIDWAY POINT TAS 7171

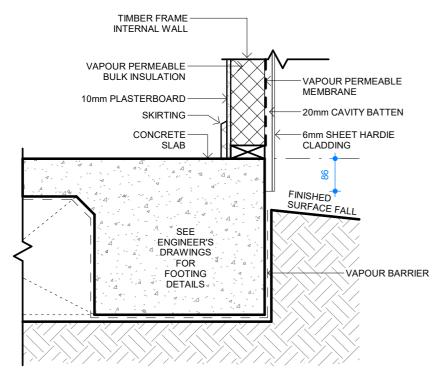
Drawing: SECTIONS All dimensions to be verified on site A03



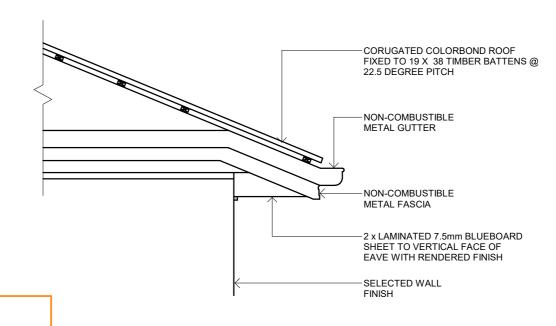
TYP. GUTTER DETAIL -TOP OF WALL



GARAGE GRADED THRESHOLD DETAIL



TYP. SLAB REBATE DETAIL



EAVES DETAIL 1.0M

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Sorell Council

te Received:4/04/2024

tion - 16 Oakmont Road, Midway Point

HPS-ABELIA-12.5(05H.02) SJM PROPERTY DEVELOPMENTS

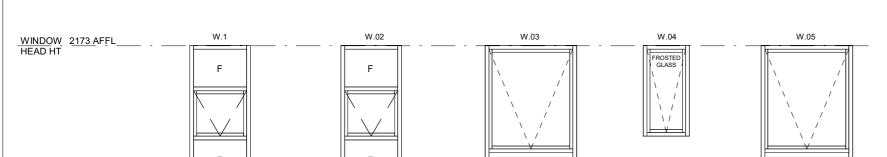
Facade: C-BYRON 03-COCOA **DRAWING DETAILS** 4/2/2024 2:33:49 PM SHEET SIZE 458N

A03

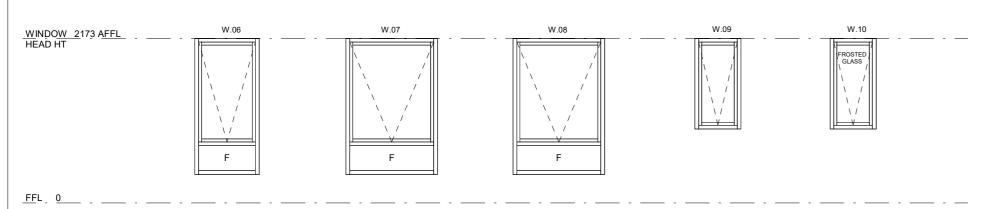
Location: 16 OAKMONT ROAD (LOT 39) MIDWAY POINT TAS 7171

Drawing: SECTIONS - TYPICAL

All dimensions to be verified



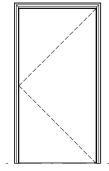
WINDOW SCHEDULE				
WINDOW NO.	DESCRIPTION	HEIGHT	WIDTH	HEAD HEIGHT
W.01	1 Panel Wide Awning Window - 1 Opening Sash, Fixed Top & Bottom Panel	1800	800	2173
W.02	1 Panel Wide Awning Window - 1 Opening Sash, Fixed Top & Bottom Panel	1800	800	2173
W.03	1 Panel Wide Awning Window - 1 Opening Sash, 1 Fixed Bottom Panel	1800	1210	2173
W.04	1 Panel Wide Awning Window - 1 Opening Sash Only	1200	610	2173
W.05	1 Panel Wide Awning Window - 1 Opening Sash, 1 Fixed Bottom Panel	1800	1210	2173
W.06	1 Panel Wide Awning Window - 1 Opening Sash, 1 Fixed Bottom Panel	1800	850	2173
W.07	1 Panel Wide Awning Window - 1 Opening Sash, 1 Fixed Bottom Panel	1800	1210	2173
W.08	1 Panel Wide Awning Window - 1 Opening Sash, 1 Fixed Bottom Panel	1800	1210	2173
W.09	1 Panel Wide Awning Window - 1 Opening Sash Only	1200	610	2173
W.10	1 Panel Wide Awning Window - 1 Opening Sash Only	1200	610	2173



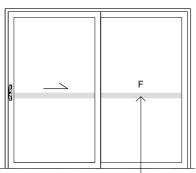
	DOOR SCHEDULE					
DOOR NO.	DOOR TYPE	DESCRIPTION	WIDTH	HEIGHT		
D.01	DT1	Single Swing Solid-Core Door	1020	2040		
D.02	DT1	Single Swing Solid-Core Door	1020	2040		
D.03	DT3	2 Panel Robe Sliding Door	950	2040		
D.04	DT3	2 Panel Robe Sliding Door	950	2040		
D.05	DT1	Single Swing Solid-Core Door	1020	2040		
D.06	DT1	Single Swing Solid-Core Door	1020	2040		
D.07	DT1	Single Swing Solid-Core Door	1020	2040		
D.08	DT4	4 Panel Robe Sliding Door	3060	2040		
D.09	DT1	Single Swing Solid-Core Door	1020	2040		
D.10	DT3	2 Panel Robe Sliding Door	1854	2140		
D.11	DT3	2 Panel Robe Sliding Door	1854	2140		
D.12	DT1	Single Swing Solid-Core Door	1020	2040		
D.13	DT2	Glazed Aluminium Sliding Door - 1 Fixed Panel	2450	2110		

### **WINDOW SCHEDULE**

FFL 0

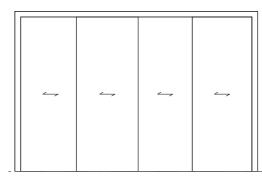


SOLID CORE TIMBER SINGLE SWING DOOR



DT2 GLAZED ALUMINIUM SLIDING DOOR (FOR ORIENTATION REFER TO BUILDING ELEVATIONS).

DT3 2 PANEL ROBE/LINEN SLIDING DOOR



4 PANEL ROBE/LINEN **SLIDING DOOR** 

### DOOR TYPE ELEVATION

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IDENTIFICATION

# **property** developments

1/37 Ascot Dr, Huntingfield TAS 7055

P +61 3 6289 6601

HPS-ABELIA-12.5(05H.02)

Client: SJM PROPERTY DEVELOPMENTS

Location: 16 OAKMONT ROAD (LOT 39) MIDWAY POINT TAS 7171

Drawing: WINDOW & DOOR SCHEDULE

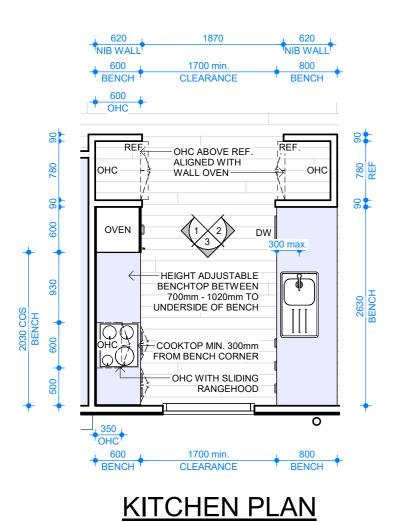
Facade: C-BYRON

03-COCOA

- 1. SOLID IDENTIFICATION STRIP 75mm WIDE REQUIRED TO GLAZING BETWEEN 900mm TO 1000mm FFL FOR PREVENTION OF ACCIDENTAL MOVEMENT.
- 2. WINDOW AND DOOR GLAZING SPECIFICATIONS:
- ESSENTIAL 52mm AWNING WINDOW (CLEAR DOUBLE GLAZED) – U-VALUE=4.1 SHGC=0.57 - SIGNATURE 100mm SLIDING DOOR (CLEAR DOUBLE
- GLAZED) U-VALUE=3.6 SHGC=0.66

**DRAWING DETAILS** 4/2/2024 2:33:49 PM SHEET SIZE As indicated 458N A03

All dimensions to be verified





D PULL CUPBOARD HANDLES TO ALL CUPBOARDS UNLESS NOTED

PUSH TO RELEASE MECHANISMS FOR BOTH OVERHEAD AND UNDER BENCH CUPBOARDS

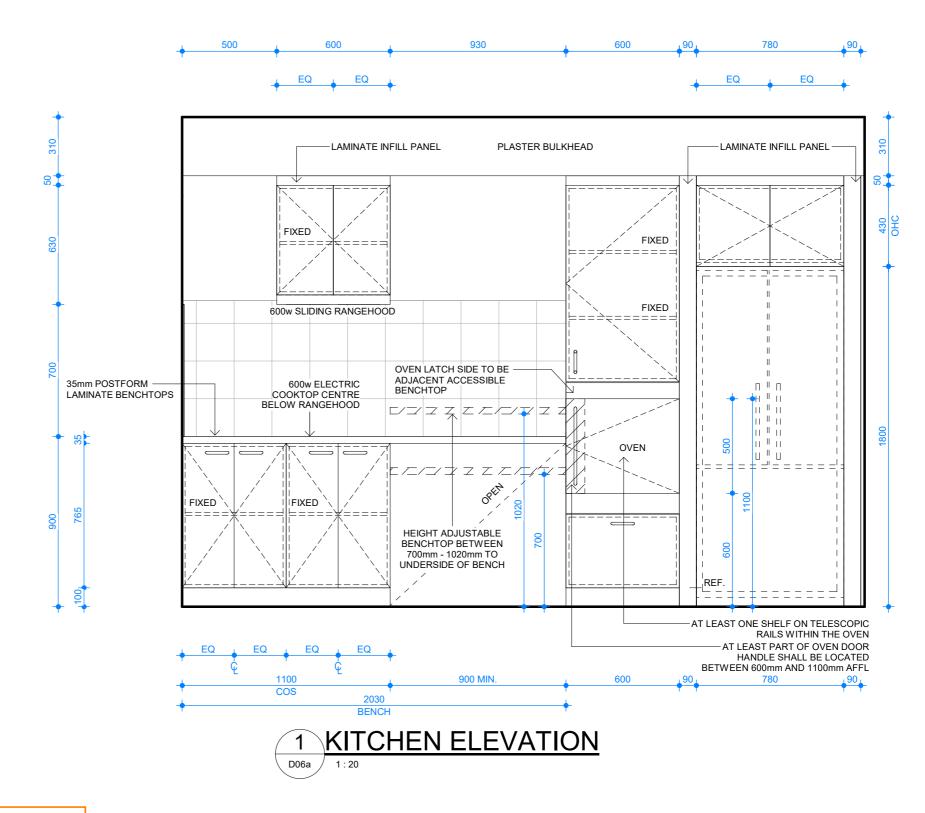
### C.O.S. DIMENSION:

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BENCHTOP: 35mm POSTFORM LAMINATE BENCHTOPS THROUGHOUT (INCLUDING LAUNDRY)

### IMPORTANT NOTES

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lication - 16 Oakmont Road, Midway Point ans Reference:P1 ate Received:4/04/2024



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HPS-ABELIA-12.5(05H.02) Client: SJM PROPERTY DEVELOPMENTS

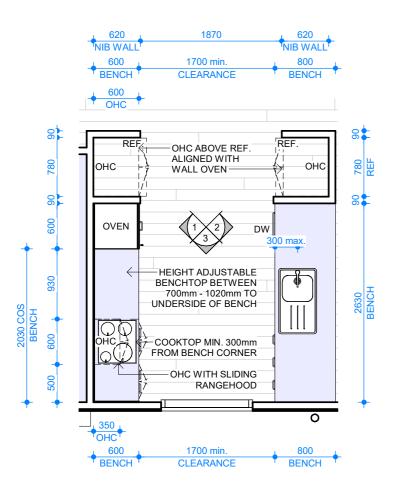
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**DRAWING DETAILS** 4/2/2024 2:33:50 PM SHEET SIZE As indicated 458N

Location: 16 OAKMONT ROAD (LOT 39) MIDWAY POINT TAS 7171

Drawing: INTERNAL ELEVATIONS - KITCHEN

All dimensions to be verified A03



**KITCHEN PLAN** 

**D PULL HANDLE:** 

D PULL CUPBOARD HANDLES TO ALL CUPBOARDS UNLESS NOTED OTHERWISE

PUSH TO RELEASE MECHANISMS FOR BOTH OVERHEAD AND UNDER BENCH CUPBOARDS

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35mm POSTFORM LAMINATE BENCHTOPS THROUGHOUT (INCLUDING LAUNDRY)



e Received:4/04/2024

### IMPORTANT NOTES:

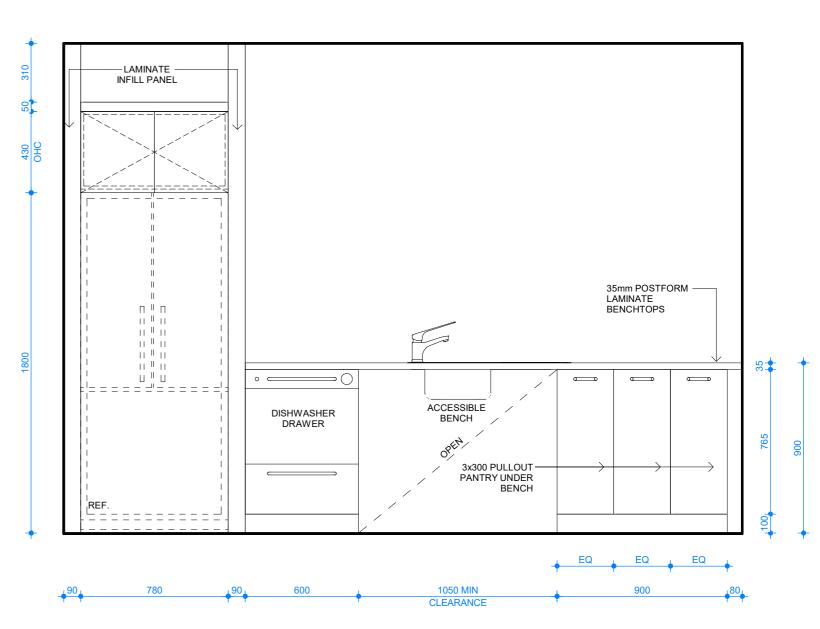
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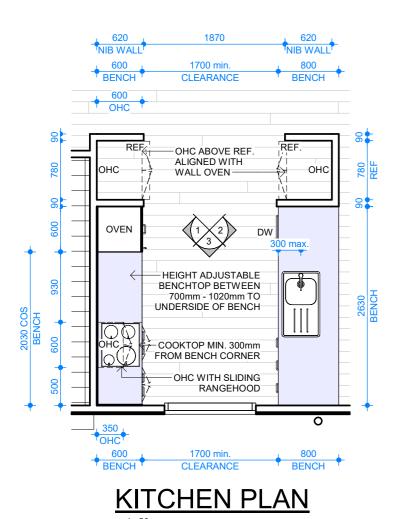
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**DRAWING DETAILS** HPS-ABELIA-12.5(05H.02) Facade: C-BYRON 4/2/2024 2:33:50 PM SHEET SIZE 03-COCOA Client: SJM PROPERTY DEVELOPMENTS As indicated 458N Location: 16 OAKMONT ROAD (LOT 39) MIDWAY POINT TAS 7171 Drawing: INTERNAL ELEVATIONS - KITCHEN All dimensions to be verified A03



**2 KITCHEN ELEVATION** D06a



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BENCHTOP: 35mm POSTFORM LAMINATE BENCHTOPS THROUGHOUT (INCLUDING LAUNDRY)



Plans Reference:P1 Pate Received:4/04/2024



velopment Application: Development plication - 16 Oakmont Road, Midway Point -

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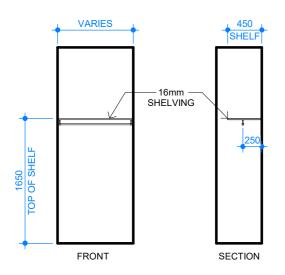
1/37 Ascot Dr, Huntingfield TAS 7055

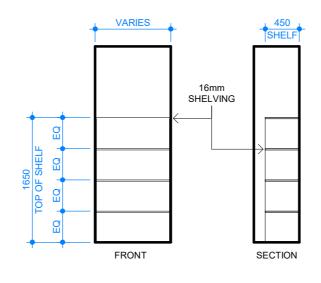
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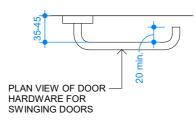
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Home:	TP3-ADELIA-12.3(03H.02)	Facade: <b>C-D I ROIN</b>	4/2/2024 2	:33:50 PM
01:	SJM PROPERTY DEVELOPMENTS	03-COCOA	SCALE	SHEET SIZE
Client:	SJIVI PROPERTI DEVELOPIVIENTS	00-0000A	As indicated	A3
Locatio	n: 16 OAKMONT ROAD (LOT 39) MIDWAY POINT TAS 71	71	JOB No: 4!	58N
				011

	PLASTER BULKHEAD	600	310
			099
© 300 max. ↓ 30 O	DPERABLE PART OF EVER TAP HANDLE SIDE MOUNTED TOP & WATER SOURCE TO BE WITHIN ORDORM THE EDGE OF BENCHTOP  SIMM POSTFORM LAMINATE BENCHTOPS LAMINATE BENCHTOPS LAMINATE BENCHTOPS		720
355		FIXED	765 35
530 50			100
200 580 20		580	F
800 BENCH	1800 MIN. CLEARANCE	600 BENCH	+

KITCHEN ELEVATION 1:20 D06a







TYPICAL ROBE

**TYPICAL LINEN** 

**TYPICAL DOOR HARDWARE** 

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PUSH TO RELEASE MECHANISMS FOR BOTH OVERHEAD AND UNDER BENCH CUPBOARDS

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BENCHTOP: 35mm POSTFORM LAMINATE BENCHTOPS THROUGHOUT (INCLUDING LAUNDRY)



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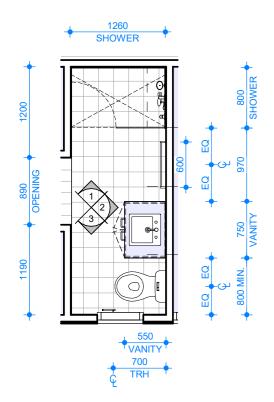
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HPS-ABELIA-12.5(05H.02) Facade: C-BYRON 03-COCOA

Location: 16 OAKMONT ROAD (LOT 39) MIDWAY POINT TAS 7171

Drawing: INTERNAL ELEVATIONS - TYPICAL

DRAWING DETAILS 4/2/2024 2:33:50 PM SHEET SIZE As indicated 458N All dimensions to be verified on site A03





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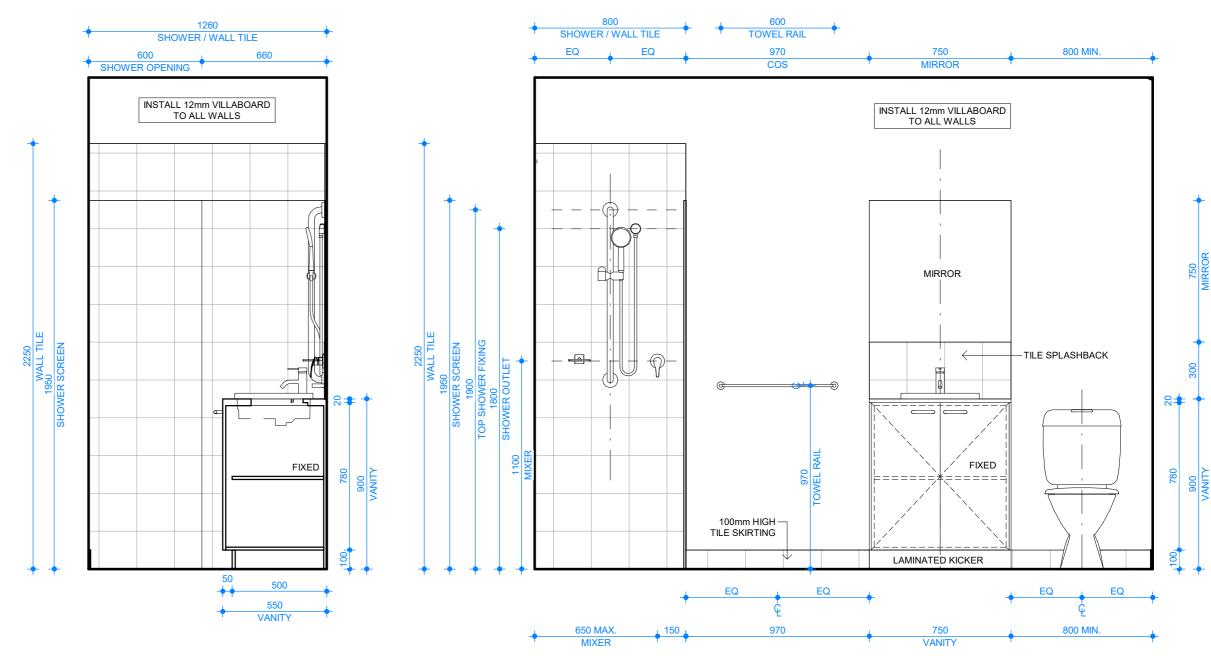
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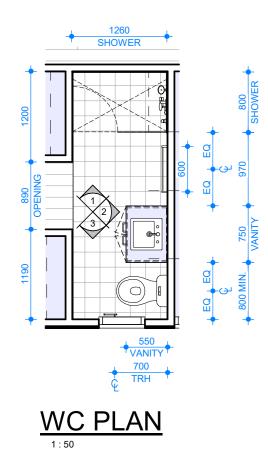
HPS-ABELIA-12.5(05H.02) Client: SJM PROPERTY DEVELOPMENTS

Facade: C-BYRON 03-COCOA **DRAWING DETAILS** 4/2/2024 2:33:51 PM SHEET SIZE 458N

Location: 16 OAKMONT ROAD (LOT 39) MIDWAY POINT TAS 7171

Drawing: WET AREA ELEVATIONS - WC

A03



D PULL HANDLE:

D PULL CUPBOARD HANDLES TO ALL CUPBOARDS UNLESS NOTED

PUSH TO RELEASE MECHANISMS FOR BOTH OVERHEAD AND UNDER BENCH CUPBOARDS

C.O.S. DIMENSION: ALL DIMENSION ARE NOMINAL AND MUST BE VERIFIED ON SITE

BENCHTOP: 35mm POSTFORM LAMINATE BENCHTOPS THROUGHOUT (INCLUDING LAUNDRY)



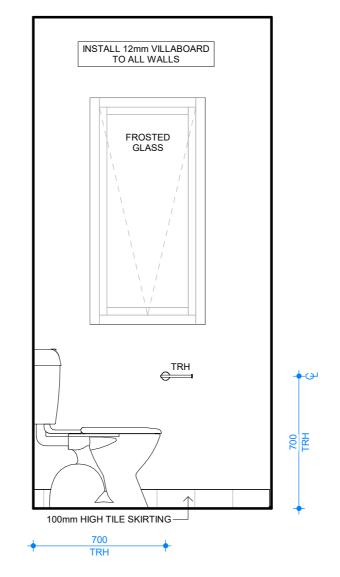
### Sorell Council

### IMPORTANT NOTES:

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- AVAILABILITY.
  FLOOR PLANS ARE DIMENSIONED TO TIMBER STUD FRAME.
  ALL WORKS MUST BE EXECUTED IN A WORKMANLIKE MANOR AND
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## **3 WC ELEVATION**



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HPS-ABELIA-12.5(05H.02) Client: SJM PROPERTY DEVELOPMENTS

Facade: C-BYRON 03-COCOA

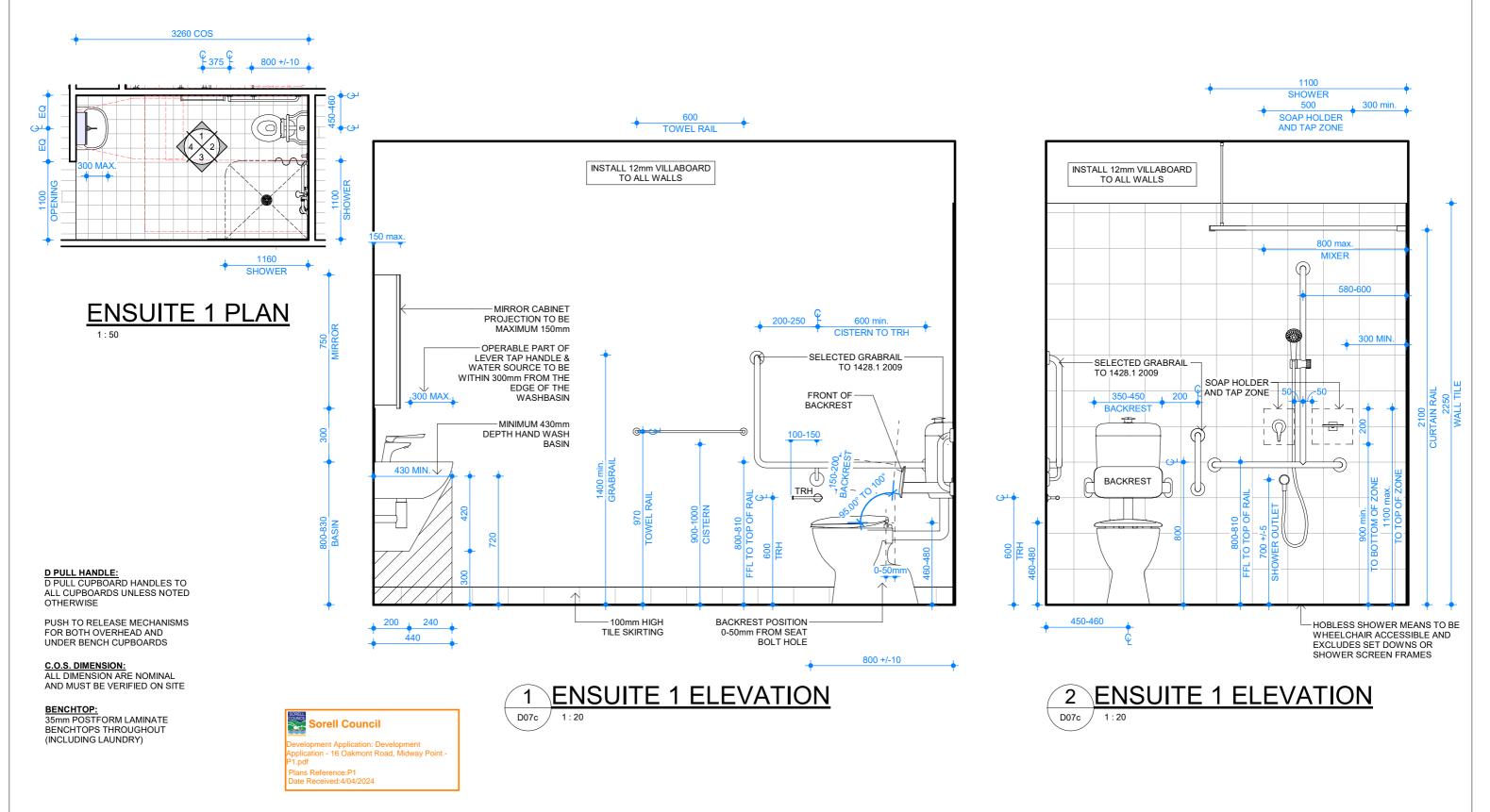
DRAWING DETAILS 4/2/2024 2:33:51 PM SHEET SIZE As indicated 458N

Location: 16 OAKMONT ROAD (LOT 39) MIDWAY POINT TAS 7171

Drawing: WET AREA ELEVATIONS - WC

All dimensions to be verified on site

A03



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HPS-ABELIA-12.5(05H.02) Client: SJM PROPERTY DEVELOPMENTS

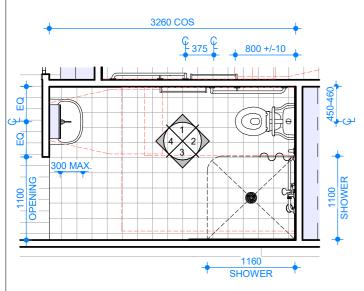
Facade: C-BYRON 03-COCOA

**DRAWING DETAILS** 4/2/2024 2:33:51 PM SHEET SIZE As indicated 458N All dimensions to be verified A03

Location: 16 OAKMONT ROAD (LOT 39) MIDWAY POINT TAS 7171

Drawing: WET AREA ELEVATIONS - ENSUITE 1

No: D07c Issue



### **ENSUITE 1 PLAN**

### D PULL HANDLE:

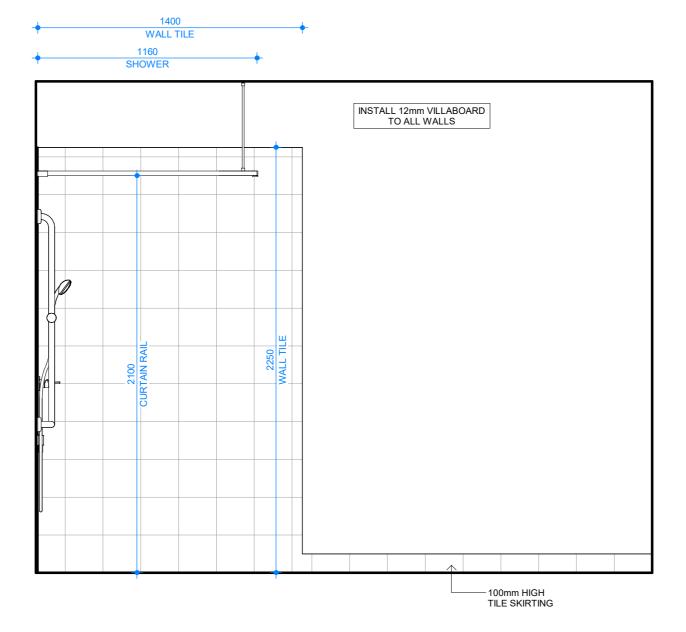
D PULL CUPBOARD HANDLES TO ALL CUPBOARDS UNLESS NOTED OTHERWISE

PUSH TO RELEASE MECHANISMS FOR BOTH OVERHEAD AND UNDER BENCH CUPBOARDS

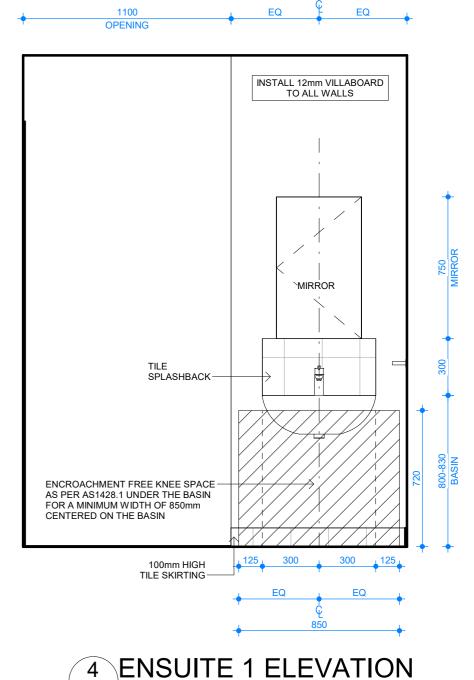
### C.O.S. DIMENSION:

ALL DIMENSION ARE NOMINAL AND MUST BE VERIFIED ON SITE

BENCHTOP: 35mm POSTFORM LAMINATE BENCHTOPS THROUGHOUT (INCLUDING LAUNDRY)







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1/37 Ascot Dr, Huntingfield TAS 7055

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HPS-ABELIA-12.5(05H.02) Client: SJM PROPERTY DEVELOPMENTS

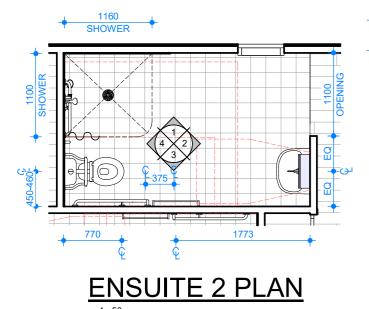
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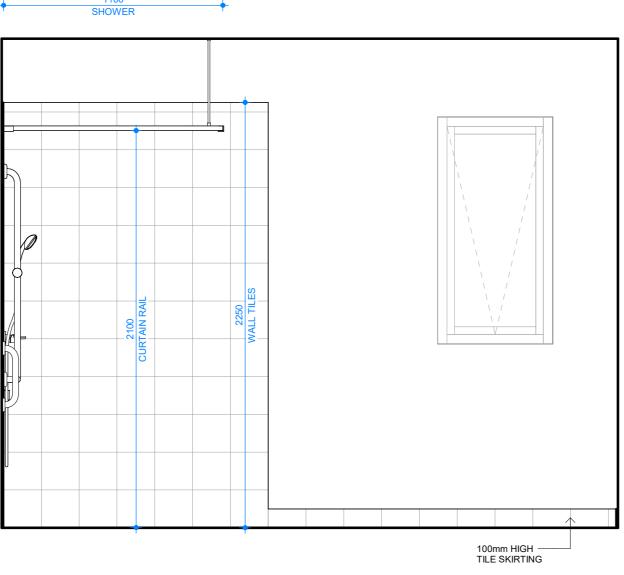
DRAWING DETAILS 4/2/2024 2:33:52 PM SHEET SIZE As indicated 458N A03

Location: 16 OAKMONT ROAD (LOT 39) MIDWAY POINT TAS 7171

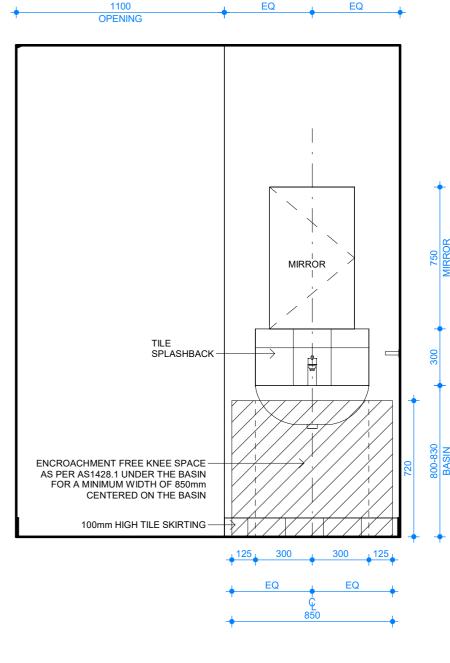
Drawing: WET AREA ELEVATIONS - ENSUITE 1

All dimensions to be verified





WALL TILE



### D PULL HANDLE:

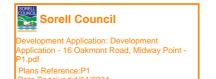
D PULL CUPBOARD HANDLES TO ALL CUPBOARDS UNLESS NOTED OTHERWISE

PUSH TO RELEASE MECHANISMS FOR BOTH OVERHEAD AND UNDER BENCH CUPBOARDS

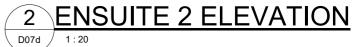
### C.O.S. DIMENSION:

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BENCHTOP: 35mm POSTFORM LAMINATE BENCHTOPS THROUGHOUT (INCLUDING LAUNDRY)







DRAWING DETAILS

4/2/2024 2:33:53 PM

458N

As indicated

SHEET SIZE

A03

### **IMPORTANT NOTES:**

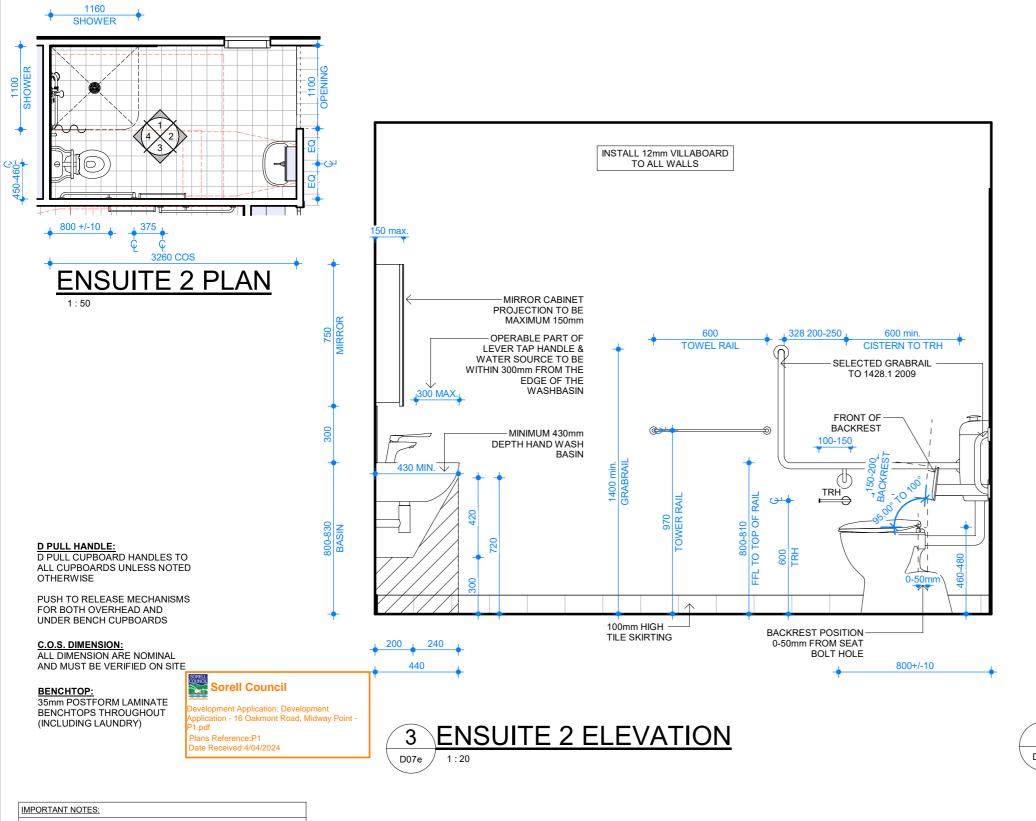
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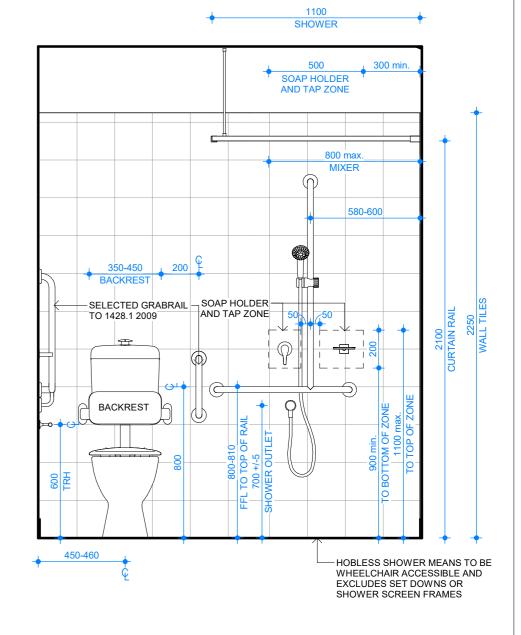


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HPS-ABELIA-12.5(05H.02) Facade: C-BYRON 03-COCOA Client: SJM PROPERTY DEVELOPMENTS Location: 16 OAKMONT ROAD (LOT 39) MIDWAY POINT TAS 7171 Drawing: WET AREA ELEVATIONS - ENSUITE 2 All dimensions to be verified





## **ENSUITE 2 ELEVATION**

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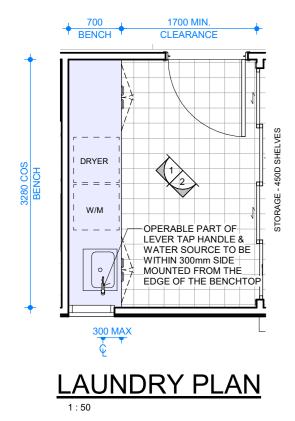
Client: SJM PROPERTY DEVELOPMENTS

Location: 16 OAKMONT ROAD (LOT 39) MIDWAY POINT TAS 7171

Drawing: WET AREA ELEVATIONS - ENSUITE 2

HPS-ABELIA-12.5(05H.02)

**DRAWING DETAILS** Facade: C-BYRON 4/2/2024 2:33:54 PM SHEET SIZE 03-COCOA As indicated 458N All dimensions to be verified A03



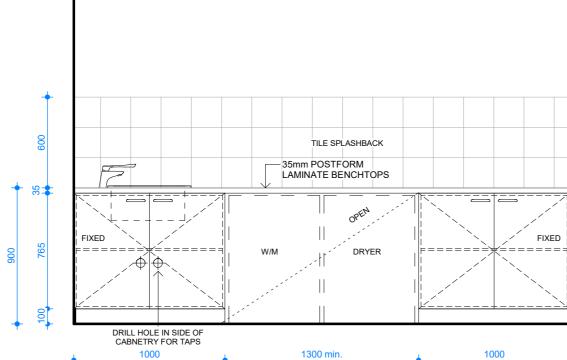


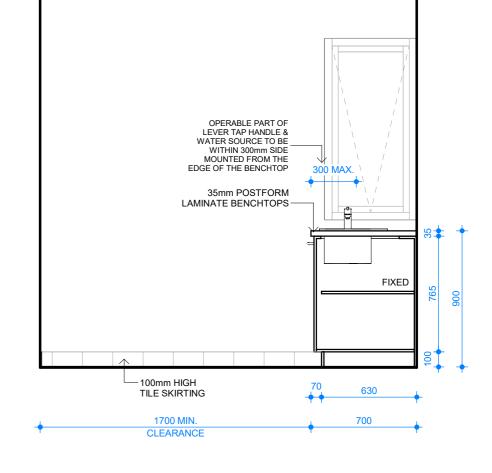
D PULL HANDLE:
D PULL CUPBOARD HANDLES TO
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PUSH TO RELEASE MECHANISMS FOR BOTH OVERHEAD AND UNDER BENCH CUPBOARDS

C.O.S. DIMENSION: ALL DIMENSION ARE NOMINAL AND MUST BE VERIFIED ON SITE

BENCHTOP: 35mm POSTFORM LAMINATE BENCHTOPS THROUGHOUT (INCLUDING LAUNDRY)





## LAUNDRY ELEVATION



### **IMPORTANT NOTES:**

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e Received:4/04/2024

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1/37 Ascot Dr, Huntingfield TAS 7055

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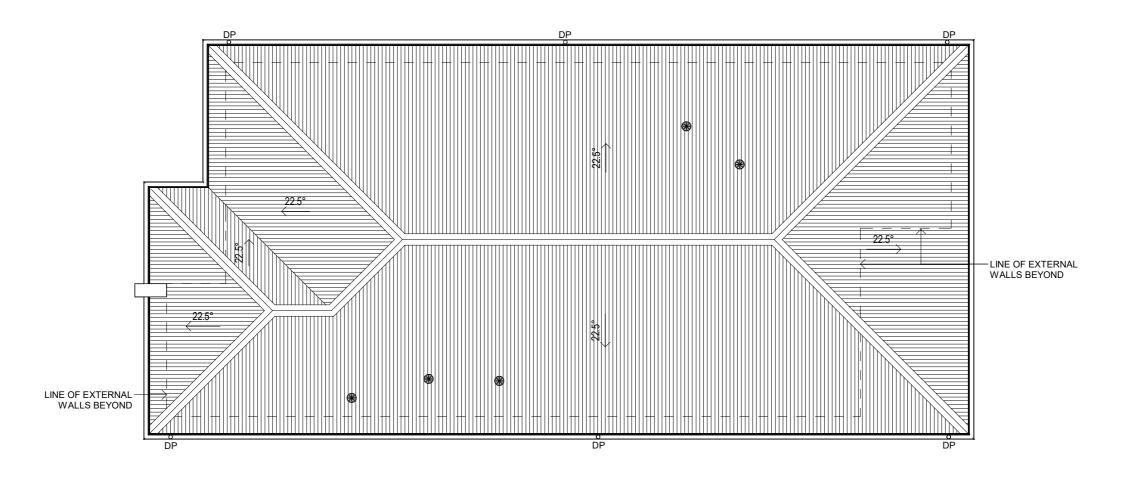
HPS-ABELIA-12.5(05H.02) Client: SJM PROPERTY DEVELOPMENTS

Facade: C-BYRON 03-COCOA **DRAWING DETAILS** 4/2/2024 2:33:55 PM SHEET SIZE 458N

Location: 16 OAKMONT ROAD (LOT 39) MIDWAY POINT TAS 7171

Drawing: WET AREA ELEVATIONS - LAUNDRY

LEGEND	
₩	ROOF VENTILATION - TO NCC REQUIREMENTS





velopment Application: Development olication - 16 Oakmont Road, Midway Point -

**ROOF PLAN** 

### IMPORTANT NOTES:

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HPS-ABELIA-12.5(05H.02) Client: SJM PROPERTY DEVELOPMENTS

Facade: C-BYRON 03-COCOA

N

DRAWING DETAILS 4/2/2024 2:33:55 PM SHEET SIZE 1:100 Approx JOB 458N

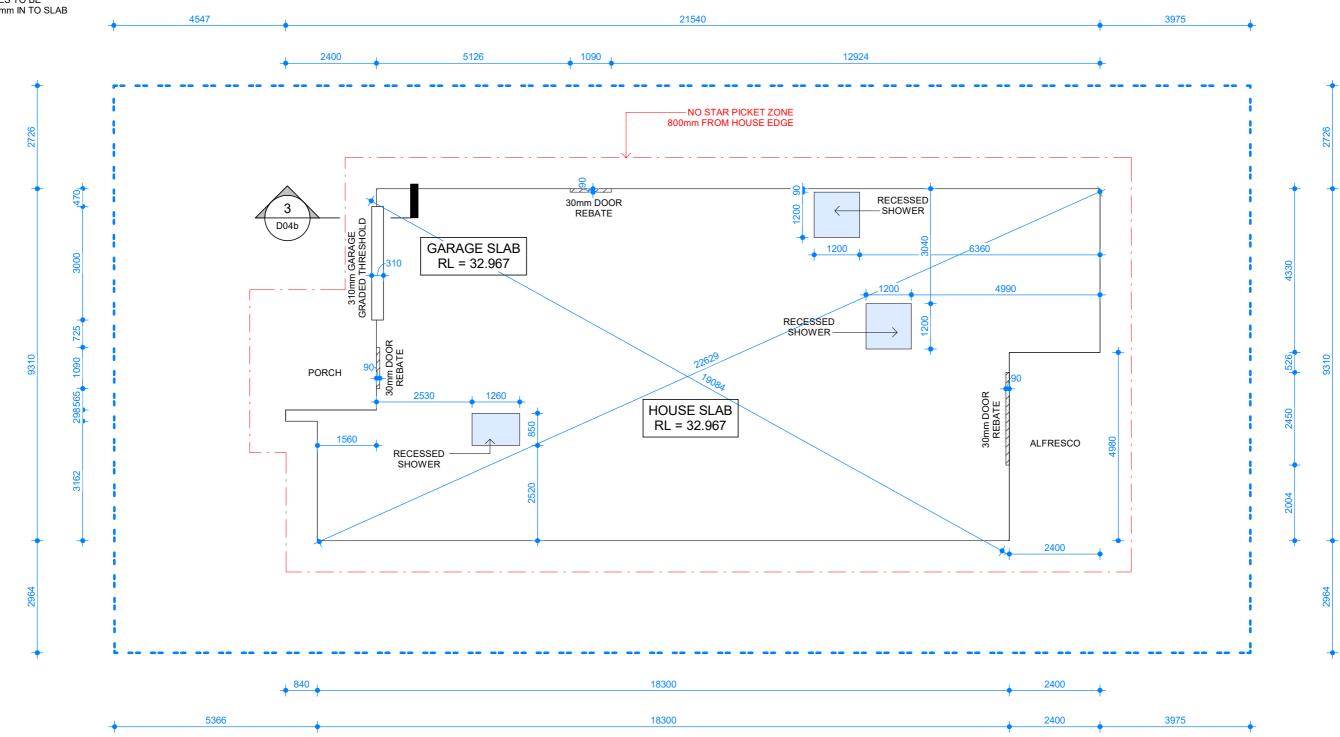
Location: 16 OAKMONT ROAD (LOT 39) MIDWAY POINT TAS 7171

Drawing: ROOF PLAN

All dimensions to be verified on site A03

SLAB PLAN NOTE:
REFER TO DRAWING D09 FOR SLAB PENETRATIONS.
REFER TO STRUCTURAL ENGINEER'S PLANS FOR CONCRETE SLAB CONSTRUCTION. SLAB TO BE DESIGNED BASED ON SOIL CLASSIFICATION AS PER AS2870

SHOWER RECESS: SHOWER BASES TO BE RECESSED 50mm IN TO SLAB



### IMPORTANT NOTES:

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HPS-ABELIA-12.5(05H.02) SJM PROPERTY DEVELOPMENTS

Facade: C-BYRON 03-COCOA

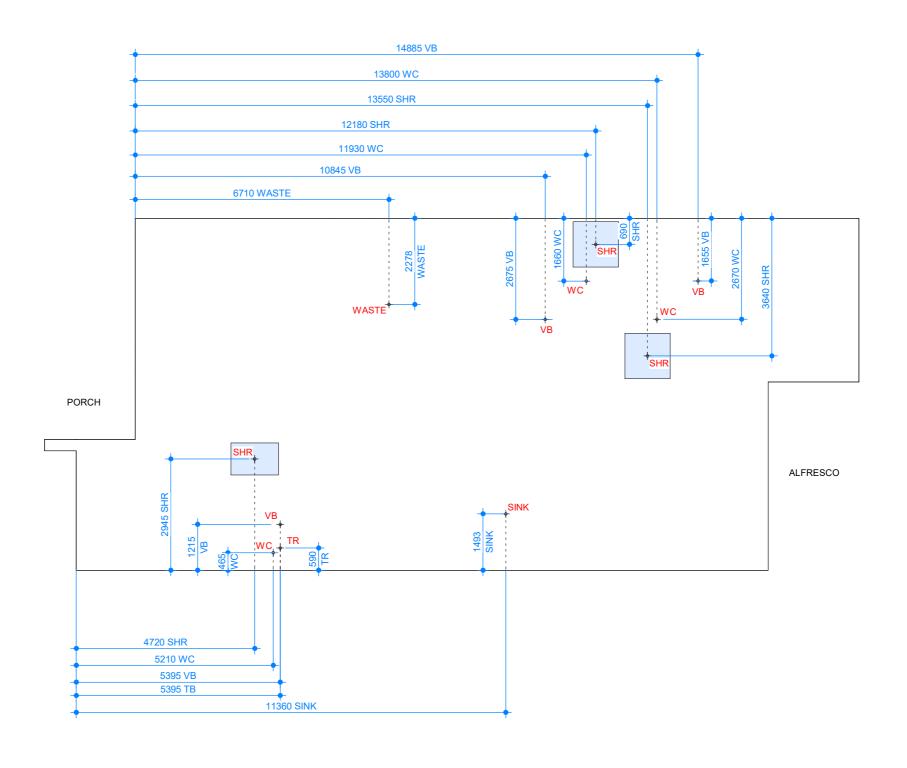
N Approx JOB

DRAWING DETAILS 4/2/2024 2:33:55 PM SHEET SIZE 1:100 458N

Location: 16 OAKMONT ROAD (LOT 39) MIDWAY POINT TAS 7171

Drawing: SLAB PLAN

All dimensions to be verified A03



### **SLAB PENETRATION PLAN**

# Sorell Council

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Client: SJM PROPERTY DEVELOPMENTS Location: 16 OAKMONT ROAD (LOT 39) MIDWAY POINT TAS 7171

Facade: C-BYRON 03-COCOA

DRAWING DETAILS 4/2/2024 2:33:55 PM SHEET SIZE 458N

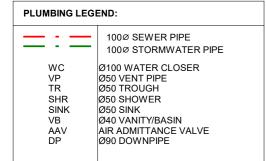
Drawing: SLAB PENETRATION PLAN

HPS-ABELIA-12.5(05H.02)

A03

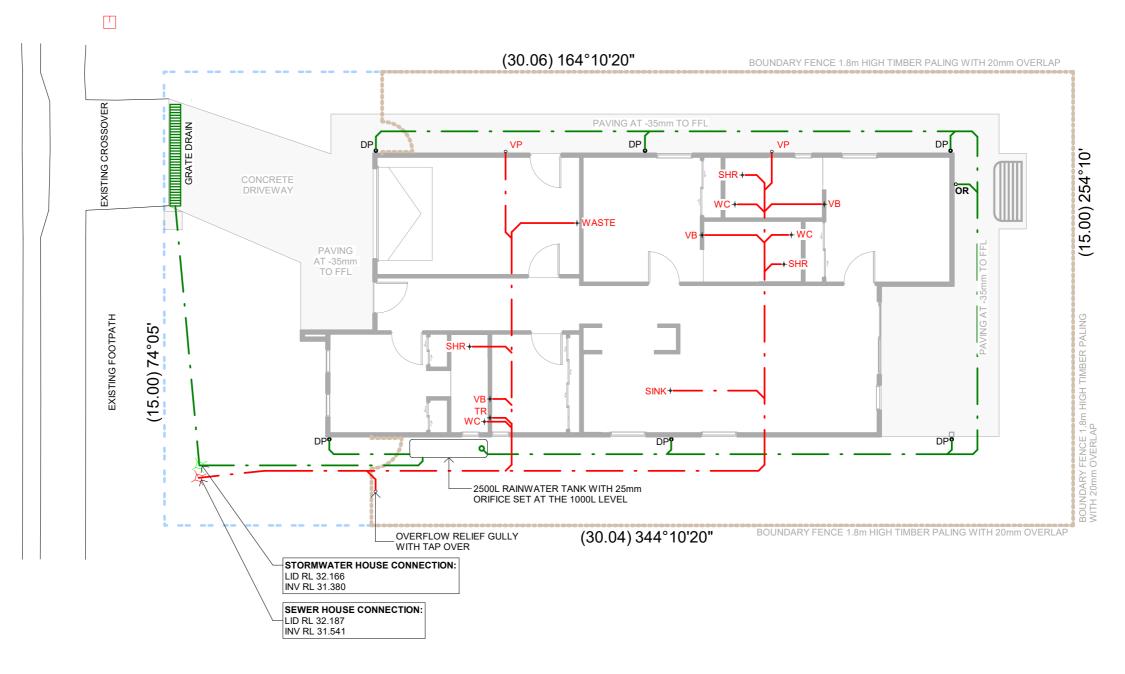


VENTING OF DRAINS TO COMPLY WITH AS/NZS 3500.2.3.9.2.1 CLAUSE.



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### **PLUMBING PLAN**





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HPS-ABELIA-12.5(05H.02) SJM PROPERTY DEVELOPMENTS

Facade: C-BYRON 03-COCOA

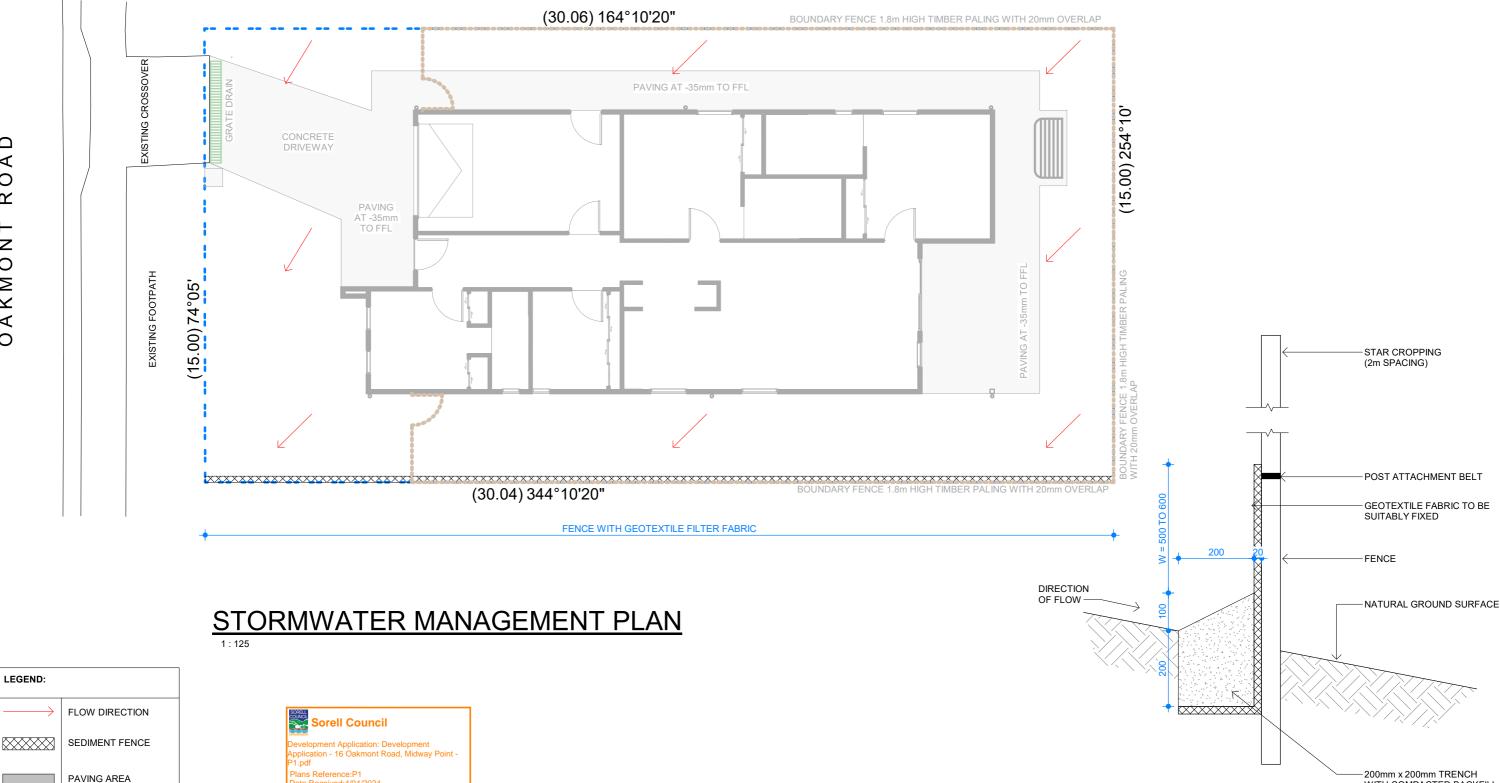
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**DRAWING DETAILS** 4/2/2024 2:33:55 PM SHEET SIZE Approx JOB 458N

Location: 16 OAKMONT ROAD (LOT 39) MIDWAY POINT TAS 7171

Drawing: PLUMBING PLAN

A03



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**property** developments

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### SIDEMENT FENCE SECTION DETAIL

HPS-ABELIA-12.5(05H.02) Client: SJM PROPERTY DEVELOPMENTS

Facade: C-BYRON 03-COCOA

**DRAWING DETAILS** 4/2/2024 2:33:56 PM SHEET SIZE As indicated JOB 458N

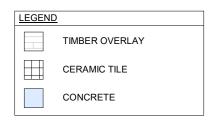
A03

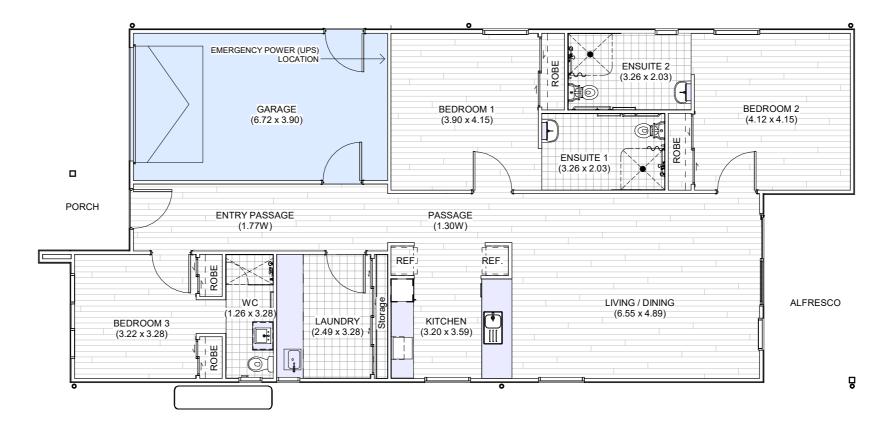
Location: 16 OAKMONT ROAD (LOT 39) MIDWAY POINT TAS 7171

Drawing: STORMWATER MANAGEMENT PLAN

ALL FLOOR COVERINGS TO BE FIRM AND EVEN AND FEATURE A TRANSITION BETWEEN ABUTTING SURFACES ( A MAXIMUM VERTICAL TOLERANCE OF 3mm OR 5mm BETWEEN SURFACES IS ALLOWABLE PROVIDED THE LIP IS ROUNDED OR

ALL INTERNAL FLOOR FINISHES SHALL HAVE A MINIMUM SLIP RESISTANCE OF P3 OR R10.





## FLOOR FINISHES PLAN



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HPS-ABELIA-12.5(05H.02) Client: SJM PROPERTY DEVELOPMENTS

Facade: C-BYRON 03-COCOA

N

DRAWING DETAILS 4/2/2024 2:33:56 PM SHEET SIZE 1:100 Approx JOB 458N

A03

Location: 16 OAKMONT ROAD (LOT 39) MIDWAY POINT TAS 7171

Drawing: FLOOR FINISHES PLAN

All dimensions to be verified

### **ELECTRICAL LEGEND:**

- Ceiling Mounted LED 10W SEALED IC-F RATED.
- Pendant Light as Selected LED 10W
- **External Wall Mounted Light** @ 1800 above adjoining floor level unless otherwise indicated by height shown in brackets
- Light Switch Single @ 1000 above adjoining floor level unless otherwise indicated by height shown in brackets
- XD Light Switch Dimmer @ 1000 above adjoining floor level unless otherwise indicated by height shown in brackets
- X2 Light Switch Two Way @ 1000 above adjoining floor level unless otherwise indicated by height shown in brackets
- XR Rangehood Switch
- Isolator Switch 6mm 32 AMP
- GPO Single @ 700 above adjoining floor level unless otherwise indicated by height
- GPO Double @ 700 above adjoining floor level unless otherwise indicated by height
- GPO Double (External) @ 1200 above adjoining floor level unless otherwise indicated by height shown in brackets
- GPO Single (Capped) At window head height
- GPO Double (Capped) At window head height
- GPO 3 Phase for Car Charge INSTALLATION ONLY @ 1100 above adjoining floor level
- unless otherwise indicated by height
- Conduit for 3 Phase Car Charge ALLOW FOR FUTURE CABLE **INSTALLATION ONLY**
- TV TV Socket
  - @ 300 above adjoining floor level unless otherwise indicated by height shown in brackets
- - @ 300 above adjoining floor level unless otherwise indicated by height shown in brackets
- Ceiling Mounter Exhaust Fan



Ceiling Fan with Light 250mm diameter

Ceiling Fan 250mm diameter Motion Sensor

((O)) Smoke Alarm

Smoke Alarm with Emergency Light

A/C Reverse Cycle Air Conditioning <del>(I)</del> Thermostat

Man Hole MH

600x600 (Approx. Position)

I Intercom

### **ELECTRICAL NOTES:**

- LIGHT AND GPO SWITCHES SHALL BE ROCKER ACTION, TOGGLE OR PUSH PAD IN DESIGN WITH A MINIMUM WIDTH OF 35mm
- DIMMABLE LIGHTING SWITCHES SHALL BE PROVIDED IN LIVING
- PROVIDE POWER AND CONTROL CABLING TO HEAD OF ENTRY DOORS OF BEDROOMS, ONE EXTERNAL ENTRY DOORWAY AND ONE EXTERNAL DOORWAY TO LIVING
- POWER POINT IN CEILING SPACE FOR DUCTED HEATING & COOLING
- PROVIDE POWER AND CONTROL CABLING TO WINDOWS OF BEDROOMS, AND LIVING AREAS FOR FUTURE WINDOW BLIND AUTOMATION. PROVIDE A CAPPED GPO AT WINDOW HEAD WHERE

- GPO'S IN BEDROOMS TO BE MINIMUM 600mm HIGH FROM FFL
- GPO'S ABOVE BENCHES AND DESKS TO BE A MINIMUM 300mm FROM EDGE OF BENCH/DESK
- PROVIDE MINIMUM 300LUX LIGHTING LEVELS AT MAXIMUM INTERVALS OF 1500mm MEASURED DIRECTLY OVER BENCHTOPS.
- ALL LIGHT SWITCHES SHALL BE POSITIONED IN A CONSISTENT LOCATION:
- 1000mm ABOVE FINISHED FLOOR LEVEL
- HORIZONTALLY ALIGNED WITH THE DOOR HANDLE AT THE ENTRANCE
- A MINIMUM OF 500mm FROM AN INTERNAL CORNER TO C/L OF THE

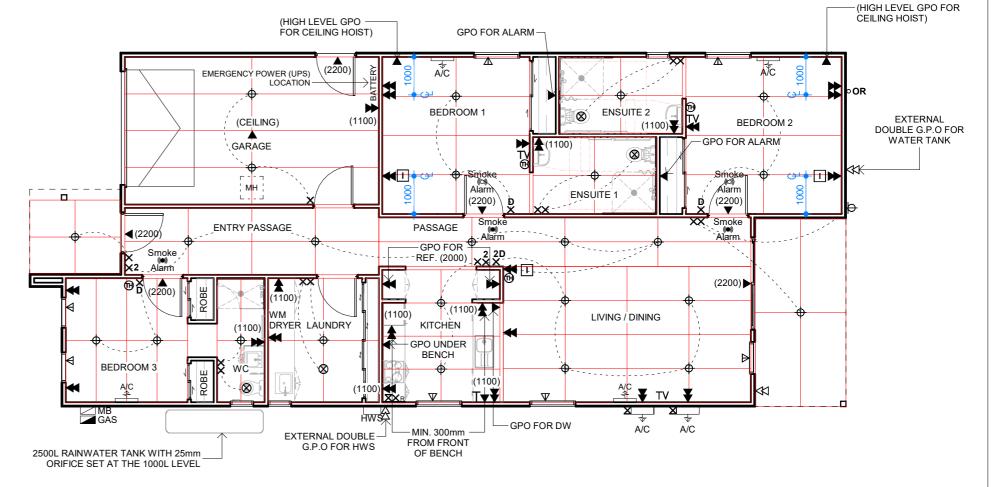
- STANDARD VIDEO INTERCOM TO BEDROOMS & KITCHEN/LIVING.
- BEDROOMS SHALL HAVE A PROVISION FOR POWER AND INBUILT STRUCTURE, CAPABLE OF INSTALLATION OF A CONSTANT CHARGE
- EMERGENCY POWER SOLUTIONS SHALL BE PROVIDED TO CATER FOR A MINIMUM 2-HOUR OUTAGE IN NO LESS THAN 2 DOUBLE GPOs IN PARTICIPANT BEDROOMS AND ANY PROVIDED AUTOMATED DOORS THAT ARE USED FOR ENTRY OR EGRESS
- BACKUP FOR LIFE SUPPORT SYSTEMS IF NEEDED BY PARTICIPANTS.

LEGEND	LEGEND - SERVICES			
HWS	HOT WATER SERVICE			
MB				
	METER BOX			
	WETERBOX			
GAS				
	GAS METER			
• • •	OVEREI OW DISER			
∘OR	OVERFLOW RISER			

ILLUMINATION POWER DENSITY				
LIVING AREA:	145.70m²			
TOTAL MAXIMUM ALLOWABLE FOR LIVING AREA AT 5WATTS/m²	728.50 WATTS			
ACTUAL USAGE = 10WATTS x	20 DOWNLIGHTS	200.00 WATTS		
TOTAL WATTS USAGE =	1.37 WATTS/m²			

GARAGE AREA:	27.50m²	
TOTAL MAXIMUM ALLOWABLE FOR GARAGE AREA AT 3WATTS/M <sup>2</sup>	82.50 WATTS	
ACTUAL USAGE = 10WATTS x	2 DOWNLIGHTS	20.00 WATTS
TOTAL WATTS USAGE =	0.73 WATTS/m <sup>2</sup>	

PORCH / ALFRESCO AREA:	17.70m²	
TOTAL MAXIMUM ALLOWABLE FOR PORCH / ALFRESCO AREA AT 4WATTS/M <sup>2</sup>	70.8 WATTS	
ACTUAL USAGE = 8WATTS x	2 DOWNLIGHTS	16.00 WATTS
TOTAL WATTS USAGE =	0.90 WATTS/m <sup>2</sup>	







ion - 16 Oakmont Road, Midway Point Received:4/04/2024

### **ELECTRICAL PLAN**

### **IMPORTANT NOTES**

- WRITTEN DIMENSIONS TAKE PRECEDENCE OVER DRAWN SCALE. ALL LEVELS, DIMENSIONS AND EXISTING CONDITIONS TO BE CHECKED BY CONTRACTOR AND VERIFIED BEFORE COMMENCEMENT OF WORKS ON SITE, ANY DISCREPANCIES TO BE
- REPORTED TO THE OFFICE IMMEDIATELY WINDOW SIZES ARE NOMINAL ONLY, SIZES MAY CHANGE DUE TO AVAILABILITY.
- AVAILABILITY.
  FLOOR PLANS ARE DIMENSIONED TO TIMBER STUD FRAME.
  ALL WORKS MUST BE EXECUTED IN A WORKMANLIKE MANOR AND MUST CONFORM TO THE LATEST APPLICABLE AUSTRALIAN
- THESE DRAWINGS SHALL NOT BE ALTERED, REPRODUCED, COPIED IN PART OR IN WHOLE WITHOUT THE WRITTEN PERMISSION FROM
- ALL DIMENSION ARE NOMINAL AND MUST BE VERIFIED ON SITE



1/37 Ascot Dr, Huntingfield TAS 7055

P +61 3 6289 6601

HPS-ABELIA-12.5(05H.02) Client: SJM PROPERTY DEVELOPMENTS

Facade: C-BYRON 03-COCOA N

**DRAWING DETAILS** 4/2/2024 2:33:57 PM SHEET SIZE Approx JOB 458N

Location: 16 OAKMONT ROAD (LOT 39) MIDWAY POINT TAS 7171 Drawing: ELECTRICAL & LIGHTING PLANS

All dimensions

### FIRE SPRINKLER SYSTEM NOTES:

THIS PLAN IS FOR SPRINKLER SYSTEMS TO BE CONNECTED TO THE TOWNS MAIN VIA THE DRINKING WATER METER. THIS PLAN IS NOT TO BE USED FOR TANK & PUMP WATER SUPPLIES.

### **INSTALLATION REQUIREMENTS**

- ALL PIPE, FITTING AND SUPPORTS SHALL BE IN ACCORDANCE WITH AS3500.1
- FOR SPRINKLER SYSTEMS SUPPLIED BY TOWNS MAIN WATER SUPPLIES, ALL PIPE, FITTINGS AND SPRINKLERS SHALL WATERMARK APPROVED.
- SPRINKLER HEADS SHALL BE IN ACCORDANCE WITH THE SPRINKLER HEAD DATA REQUIREMENTS TABLE ON THIS DRAWING.
- PLASTIC PIPE SUPPLYING SPRINKLERS SHALL BE CONCEALED AND NOT EXPOSED TO LIGHT OR WEATHER
- FOR TOWNS' MAIN WATER SUPPLIES, ALL COLD-WATER DRINKING FIXTURES SHALL BE SUPPLIED BY THE SPRINKLER LOOP WITH THE ONLY PERMITTED EXCEPTION BEING THOSE THAT ARE REQUIRED TO BE SUPPLIED BY NON-POTABLE WATER SUPPLY, BY JURISDICTIONAL REQUIREMENTS.

### HYDRAULIC REQUIREMENTS

- ALL PIPE, FITTINGS AND VALVES FEEDING THE LOOP FROM TOWNS' MAIN WATER METER, SHALL BE NOT LESS THAN DN 32.
- ALL SPRINKLERS IN THE SYSTEM SHALL BE INSTALLED ON THE ONE COMMON PIPE LOOP ONI Y
- NO BRANCHES SUPPLYING INDIVIDUAL SPRINKLERS ARE PERMITTED.
- BRIDGING OF THE LOOP IS NOT PERMITTED.
- NO ELBOWS ARE PERMITTED IN THE PIPE LOOP. LOOP MUST BE CONTINUOUSLY FLOWTHROUGH ONLY
- SPRINKLERS SHALL BE SUPPLIED THROUGH NOT LESS THAN DN25MM TEES IN THE PIPE
- 12. DN 15 M&F EXTENSION DROPPERS PERMITTED TO BE USED AT TEE BRANCH, FOR SPRINKLER HEIGHT ADJUSTMENT ONLY AND SHALL BE NOT LONGER THAN 100MM.
- SYSTEM SHALL BE DESIGNED AND INSTALLED SUCH THAT THE PRESSURE AND FLOW REQUIREMENTS ON THIS DRAWING CAN BE SATISFIED.
- 14. FIXTURES OR IRRIGATION SYSTEMS THAT MAY DRAW GREATER THAN 25L/MIN SHALL NOT BE INSTALLED.

### SPACING AND LOCATION OF SPRINKLERS

- 15. SPRINKLERS SHALL BE LOCATED NOT MORE THAT 2.5M FROM A WALL, MEASURED PERPENDICULAR TO THE WALL ONLY.
- 16. SPRINKLER LOCATION MAY BE MOVED NOT MORE THAN 300MM FROM THE POSITION DIMENSIONED ON THIS DRAWING.
- SOURCES OF HEAT THAT MAY OPERATE SPRINKLERS SUCH AND FIRE PLACES, HEATERS, HEAT LAMPS ETC., SHALL NOT BE LOCATED IN CLOSE PROXIMITY TO SPRINKLERS.
- 18. LIGHT FIXTURES SHALL NOT BE INSTALLED CLOSER THAN 300MM FROM SPRINKLERS.
- 19. SPRINKLERS IN THE GARAGE SHALL BE POSITIONED SUCH THAT THE GARAGE DOOR DOES NOT INTERFERE WITH THE SPRAY PATTERN OF SPRINKLERS WHEN THE DOOR IS UP.

### COMMISSIONING REQUIREMENTS

- 20. WIDE ANGLE PHOTOGRAPHS OF EACH SPRINKLER PROTECTED ROOM SHALL BE TAKEN BEFORE CEILING IS INSTALLED WITH GOOD VISIBILITY OF SPRINKLER(S). THESE SHALL BE PROVIDED AS EVIDENCE OF COMPLIANT INSTALLATION FOR CERTIFICATION PURPOSE.
- 21. THE COMBINED SPRINKLER AND DRINKING SYSTEM SHALL BE FLUSHED, THEN PRESSURIZED AND HYDROSTATICALLY TESTED IN ACCORDANCE WITH THE SYSTEM COMMISSIONING PROVISIONS OF AS3500.1.
- 22. A PRESSURE AND FLOW TEST SHALL BE CONDUCTED AFTER SUCCESSFUL COMPLETION OF THE HYDROSTATIC TEST DESCRIBED ABOVE. THE PRESSURE AND FLOW TEST SHALL VALIDATE THAT THE PRESSURE AND FLOW PERFORMANCE REQUIREMENTS ARE MET
- 23. THE ABOVE COMMISSIONING TEST MUST BE COMPLETED BEFORE CERTIFICATION CAN BE GRANTED

O FIRE SPRINKLER ○OR OVERFLOW RISER



### SPRINKLER OCCUPANCY TYPE RESIDENTIAL SPRINKLER ORIENTATION CONCEALED OR PENDANT 57 - 74 DEGREES C SPRINKLER OPERATION TEMPERATURE K FACTOR (MFTRIC) 68 TO 72 THREAD SIZE 15mm BSPT WATERMARK APPROVAL REQUIRED FIRE SPRINKLER SYSTEM TO BE IN INSTALLED IN ACCORDANCE WITH THE

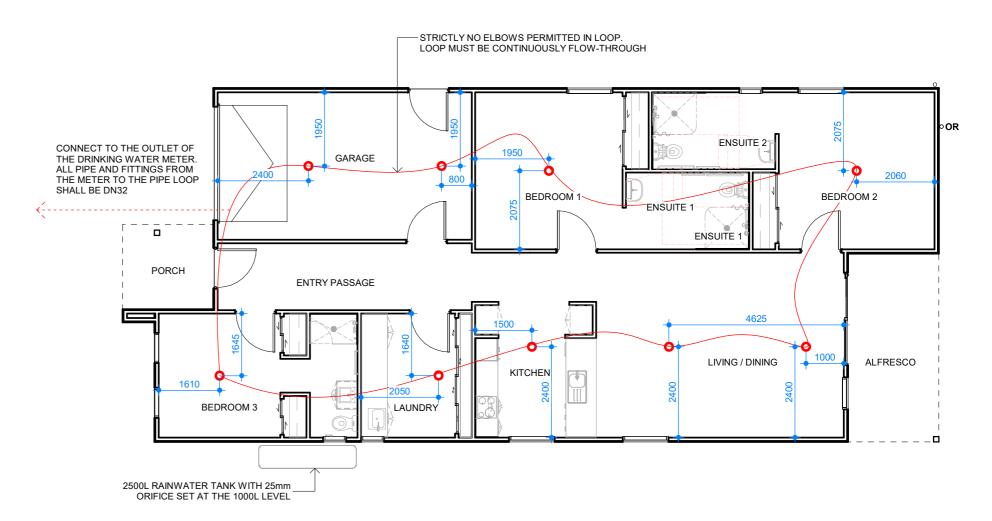
SPRINKLER HEAD DATA

REQUIREMENTS OF A.S. 2118.5-2008 AUTOMATIC FIRE SPRINKLER SYSTEMS HOME FIRE SPRINKLER SYSTEMS (RECONFIRMED 2020)

### PRESSURE AND FLOW PERFORMANCE REQUIREMENTS

50 L/Min @ 150 kPa

PRESSURE MEASURED IMMEDIATELY DOWNSTREAM OF THE WATER METER



### FIRE SPRINKLER PLAN FOR TOWNS MAIN CONNECTION

### IMPORTANT NOTES

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- WINDOW SIZES ARE NOMINAL ONLY, SIZES MAY CHANGE DUE TO AVAILABILITY.
- FLOOR PLANS ARE DIMENSIONED TO TIMBER STUD FRAME
- ALL WORKS MUST BE EXECUTED IN A WORKMANLIKE MANOR AND MUST CONFORM TO THE LATEST APPLICABLE AUSTRALIAN
- THESE DRAWINGS SHALL NOT BE ALTERED, REPRODUCED, COPIED IN PART OR IN WHOLE WITHOUT THE WRITTEN PERMISSION FROM ACCESS LIVING GROUP.
- ALL DIMENSION ARE NOMINAL AND MUST BE VERIFIED ON SITE



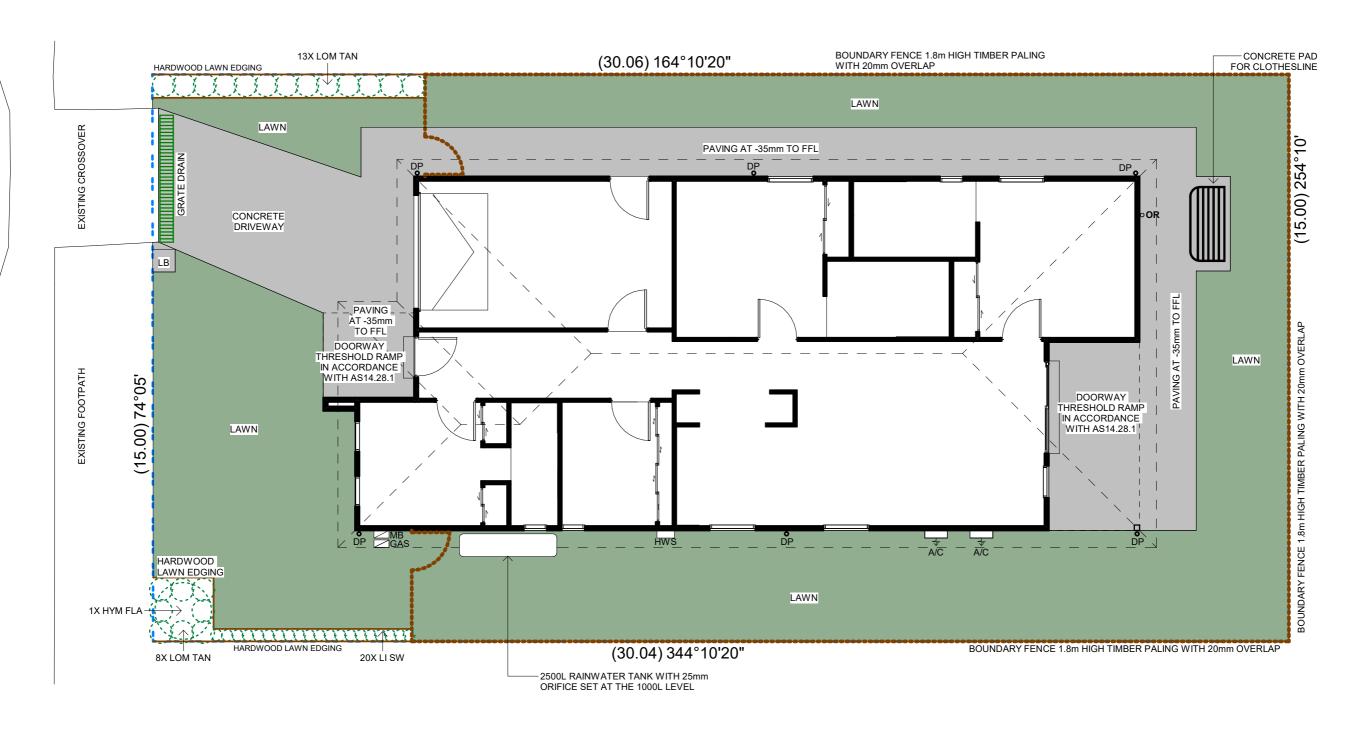
1/37 Ascot Dr, Huntingfield TAS 7055

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HPS-ABELIA-12.5(05H.02) Facade: C-BYRON 03-COCOA Client: SJM PROPERTY DEVELOPMENTS Location: 16 OAKMONT ROAD (LOT 39) MIDWAY POINT TAS 7171

Drawing: SPRINKLER PLAN

**DRAWING DETAILS** 4/2/2024 2:33:58 PM SHEET SIZE N 1:100 Approx JOB 458N All dimensions



### **LANDSCAPE PLAN**

Sorell Council ment Application: Development ion - 16 Oakmont Road, Midway Point ans Reference:P1

SELECTED PLANT LIST								
NO	CODE	POT	BOTANICAL NAME	COMMON NAME	HEIGHT	WIDTH		
TREES	<b>S</b>							
. 1	HYM FLA	400	HYMENOSPORUM FLAVUM	NATIVE FRANGIPANI	8.0	4.0		
SHRUE	38							
21	LOM TAN	140	LOMANDRA LONGIFOLIA "TANIKA"	MAT RUSH	0.4	0.6		
GROUND COVERS  20 LI SW 140 LIRIOPE MUSCARI 'STRIPY WHITE' STRIPEY WHITE 0.3 0.4								
	FIGW	170	LINOI L MOOO, IN OTHER TWITTE	OHAI EL WINE				

### **IMPORTANT NOTES:**

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- STANDARDS.
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HPS-ABELIA-12.5(05H.02) Client: SJM PROPERTY DEVELOPMENTS

Facade: C-BYRON 03-COCOA

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**DRAWING DETAILS** 4/2/2024 2:33:58 PM SHEET SIZE Approx JOB 458N A03 All dimensions

P +61 3 6289 6601 Location: 16 OAKMONT ROAD (LOT 39) MIDWAY POINT TAS 7171

Drawing: LANDSCAPE PLAN