

Public Notice Details

Planning Application Details

Application No	DA2500049

Property Details

Property Location	627 Interlaken Road Oatlands

Application Information

Application Type	Discretionary Development Application
Development Category	Water treatment plant including demolition, Lot consolidation, Boundary adjustment and associated works.
Advertising Commencement Date	1/5/25
Advertising Closing Period	15/5/25
If the Council Offices are closed during normal office hours within the above period, the period for making representations is extended.	

Enquiries regarding this Application can be made via to Southern Midlands Council on (03) 6254 5050 or by emailing <u>planningenquires@southernmidlands.tas.gov.au</u>. Please quote the <u>development application</u> <u>number</u> when making your enquiry.

Representations on this application may be made to the General Manager in writing either by

Post:	PO Box 21, Oatlands Tas 7120
Email:	mail@southernmidlands.tas.gov.au
Fax:	03 6254 5014

All representations must include the authors full name, contact number and postal address and be received by the advertising closing date.





	APPLICATION FOR PLANNING PERMIT					
	DEVELOPMENT / USE					
Use this form	Use this form to apply for a permit in accordance with section 57 and 58 of the Land Use Planning and Approvals Act 1993					
Proposed use/development: (Provide details of proposed works and use).	Water Treatment Plant including Demolition, Lot Consolidation, Boundary Adjustment and associated works.					
Location of Development: (If the development includes more than one site, or is over another property include address of both Properties).	Lot 1 Interlaken Road, (175672/1 and 149586/1), Lots 1 and 2 on Plan 4829 shown as 'Road unknown', and 627 Interlaken Road Oatlands Tas 7120 (CT 175673/1).					
Certificate of Title/s Volume Number/Lot Number:	As Above					
Land Owners Name:	Tasmanian Water & Sewerage Corporation, Tasmanian Irrigation, and Mr B and Mrs L Fish Full Name/s or Full Business/Company Name					
Applicant's Name:	MC Planners for JMG obo Tasmanian Water & Sewerage Corporation Pty					
	Ltd Full Name/s or Full Business/ Company Name (ABN if registered business or company name)					
Contact details:	Postal address for correspondence: 2/129 Bathurst Street, Hobart 7000					
	Telephone or Mobile: 6288 7248					
	Email address: Planning@mcplanners.com.au					
	(Please note it is your responsibility to provide your correct email address and to check your email for communications from the Council.)					
Details	CPB UGL JV					
Tax Invoice for application fees to be	Full Name/s or Full Business or Company Name and ABN if registered business or company name					
in the name of: (if different from	Print email address ABN					
applicant)	cdo.payment.claims@taswater.com.au 64 835 508 433					
	What is the estimated value of all the new work proposed					

\$ 12,000,000



For Commercial Planning Permit Applications Only

Signage:	Is any signage p	y signage proposed?				Yes	No	Х			
	If yes, attach detail	s: size, location a	and art worl	k							
	Existing hours of	operation				Proposed hour	s of new ope	ration			
Business Details:	Hours	am	to	pm		Hours	am	to	pm		
	Weekdays					Weekdays					_
	Sat					Sat				-	_
	Sun					Sun					_
Number of existing employees:			Ν	umber of pr	oposed	new employees:					
Traffic Movements:	Number of com vehicles serving present					Approximate n commercial ve servicing the s future	hicles				
Number of Car Parking Spaces:	How many car spaces are currently provided					How many nev are proposed	w car spaces				
Is the development to be staged:	Please tick √answer Yes	No]							

Please attach any additional information that may be required by Part 6.1 *Application Requirements* of the Tasmanian Planning Scheme – Southern Midlands.

I/we as owner of the land or person with consent of the owner hereby declare that:

- 1. I/we have read the Certificate of Title and Schedule of Easements for the land and I/we are satisfied that this application is not prevented by any restrictions, easements or covenants.
- 2. I/we provide permission by or on behalf of the applicant for Council officers to enter the site to assess the application.
- 3. The information given in this application is true and accurate. I/we understand that the information and materials provided with this application may be made available to the public. I/we understand that the Council may make such copies of the information and materials as, in its opinion, are necessary to facilitate a thorough consideration of the application.
- 4. I/we have secured the necessary permission from the copyright owner to communicate and reproduce the plans submitted with the application for assessment. I/we indemnify the Southern Midlands Council for any claim or action taken against it regarding a breach of copyright in respect of any of the information or material provided.
- 5. I/we declare that, in accordance with Section 52(1) of the Land Use Planning and Approvals Act 1993, that I have notified the owner of the intention to make this application. Where the subject property is owned or controlled by Council or the Crown, their consent is attached and the application form signed by the Minister of the Crown responsible and/or the General Manager of the Council.

Applicant Signature (If not the Title Owner)	$\overline{\nabla}$	Applicant Name (please print)	Date
	1/	Peter Coney (MC Planners) obo JMG for TasWater	07 April 2025
Land Owner(s) Signatu	re	Land Owners Name (please print)	Date
		e to: The General Manager, PO Box 21, Oatlands, Tasmania 7 2 71 High Street, Oatlands 7120 Phone (03) 62545000	120

Oatlands Office: 71 High Street, Oatlands 7120 Phone (03) 62545000 Kempton Office: 85 Main Street, Kempton 7030 Phone (03) 62545050 Email Address: mail@southernmidlands.tas.gov.au Web: www.southernmidlands.tas.gov.au ABN 68 653 459 589



Land Owner(s) Signature

Land Owners Name (please print)

Date

PRIVACY STATEMENT

The Southern Midlands Council abides by the Personal Information Protection Act 2004 and views the protection of your privacy as an integral part of its commitment towards complete accountability and integrity in all its activities and programs.

Collection of Personal Information: The personal information being collected from you for the purposes of the Personal Information Protection Act, 2004 and will be used solely by Council in accordance with its Privacy Policy. Council is collecting this information from you in order to process your application.

Disclosure of Personal Information: Council will take all necessary measures to prevent unauthorised access to or disclosure of your personal information. External organisations to whom this personal information will be disclosed as required under the Building Act 2000. This information will not be disclosed to any other external agencies unless required or authorised by law.

Correction of Personal Information: If you wish to alter any personal information you have supplied to Council please telephone the Southern Midlands Council on (03) 62545050. Please contact the Council's Privacy Officer on (03) 6254 5000 if you have any other enquires concerning Council's privacy procedures.



Information & Checklist Sheet DEVELOPMENT / USE

Use this check list for submitting your application for a planning permit -Please do not attach the check list with your application

Submitting your application ✓

1.	All plans and information required per Part 6.1 Application Requirements of the Tasmanian Planning Scheme i.e.: site plan showing all existing buildings, proposed buildings, elevation plans etc.	
2.	Copy of the current Certificate of Title, Schedule of Easements and Title Plan (Available from Service Tasmania Offices)	
3.	Any reports, certificates or written statements to accompany the Application (if applicable) required by the relevant zone or code.	
4.	Prescribed fees payable to Council	
Inf	ormation	
of t tha	ou provide an email address in this form then the Southern Midlands Council ("the Council") will treat the provision the email address as consent to the Council, pursuant to Section 6 of the Electronic Transactions Act 2000, to using tt email address for the purposes of assessing the Application under the Land Use Planning and Approvals Act 93 ("the Act").	
lf y	ou provide an email address, the Council will not provide hard copy documentation unless specifically requested.	
	s your responsibility to provide the Council with the correct email address and to check your email for nmunications from the Council.	
	ou do not wish for the Council to use your email address as the method of contact and for the giving of ormation, please tick ✓ the box	
Hei	ritage Tasmania	
unl	ne Property is listed on the Tasmanian Heritage Register then the Application will be referred to Heritage Tasmania ess an Exemption Certificate has been provided with this Application. (Phone 1300 850 332 (local call cost) or ail enquires@heritage.tas.gov.au)	
Tas	sWater	
	pending on the works proposed Council may be required to refer the Application to TasWater for assessment none 136992)	

IMPORTANT: There is no connection between Planning approval and Building & Plumbing approvals.

Owners are to ensure that the work is either Low-Risk Building Work, Notifiable Building Work or Permit work in accordance with the Directors Determination – Categories of Building & Demolition Work v 1.4 dated 12 March 2021 prior to any building works being carried out on the land.

https://www.cbos.tas.gov.au/ data/assets/pdf file/0014/405014/Directors-determination-categories-of-building-anddemolition-work-2021.pdf MC Planners Ref: 23082



07 April 2025

General Manager Southern Midlands Council Via email - mail@southernmidlands.tas.gov.au

Attention: Louisa Brown

Dear Louisa

CONSENT LETTER - DEVELOPMENT APPLICATION - WATER TREATMENT PLANT, INTERLAKEN ROAD, OATLANDS

MC Planners has been engaged by JMG obo TasWater to make a permit application for a Water Treatment Plant at Lot 1 Interlaken Road, Oatlands. The proposal includes access works within Interlaken Road.

Accordingly, we write to seek your written consent for the making of the application, and ask that you sign the application form submitted, in accordance with section 52(1B) of the Land Use Planning and Approvals Act 1993.

Should you require any further information, please contact our office.

Yours faithfully

MC PLANNERS PTY LTD

Peter Coney SENIOR PLANNER





Planning Report

Water Treatment Plant Interlaken Road, Oatlands

For TasWater Pty Ltd April 2025



Water Treatment Plant, Interlaken Road, Oatlands.



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VERSION CONTROL					
Version	Description	Author		Review	er
1.0	Draft Planning Report	РС	20/01/2025	мс	07/04/25



Summary



Use:	Utilities
Development:	Water treatment plant
Location:	Lot 1 and 627 Interlaken Road, private road lot (P 4289 LO), and Interlaken Road, Oatlands
Certificate of Title:	Volume 175672 Folio 1, Volume 149586 Folio 1, Volume 175673 Folio 1, and P 4829 LO,
Property ID:	9057394, 9057394, 9057393
Planning Authority:	Southern Midlands Council
Planning Policy:	Tasmanian Planning Scheme - Southern Midlands
GM/Crown Consent:	Yes, Council consent is required for works within the road reserve (Interlaken Road). Crown consent is not required based on advice from Tas Irrigation.
Applicant:	MC Planners for JMG obo TasWater Pty Ltd
Date of Assessment:	April 2025
Assessor:	Peter Coney

The development application relies on the Performance Criteria of the following provisions of the *Tasmanian Planning Scheme - Central Highlands*

- 21.3.1 Discretionary Uses P1 & P2
- 26.4.1 Building Height P1
- 26.4.2 Setbacks P1

Whilst relying on the Performance Criteria of these clauses, the development meets the objectives and purpose of the Agriculture Zone and Utilities Zone, and complies with the *Tasmanian Planning Scheme - Southern Midlands*

Introduction

MC Planners have been engaged by JMG Engineers on behalf of TasWater to prepare a development application for a Water Treatment Plant at Interlaken Road, Oatlands.

The report details the proposed development, and provides an assessment against the provisions of the *Tasmanian Planning Scheme - Southern Midlands* ('the Planning Scheme').

The proposal has been considered against the 'Agriculture Zone' [21.0], and 'Utilities Zone' [26.0].

Development on the site is subject to several Codes, which it is required to be assessed against:

- Parking and Sustainable Transport Code [C2.0];
- Road and Railway Assets Code [C3.0] and;
- Bushfire-Prone Areas Hazard Code [13.0]

Site Location and Context

The subject site is located at Interlaken Road, being land comprised of two parcels known as 'Lot 1' (PID 9057394, CT175672/1) and (PID 9057394, CT149586/1). The site also includes a parcel, which is set out as a general law title transferred to the then Rivers and Water Supply Commission, now understood to be in the ownership of Tasmania Irrigation. This 'private road lot' does not have a CT reference or PID though is shown with a reference P 4289 LO.

The proposed water treatment plant is located within an existing facility, surrounded by unimproved pasture.

The site sits atop a moderately sloped hill, and is prominent within the landscape.

Title information is provided in Appendix A to this report.



Figure 1. Subject Site (in dark blue (source: LISTmap, Accessed 20/01/2025).





Proposed Use and Development

The proposed development is for an expanded water treatment plant, as well as structures associated with the water treatment process. The expansion will be housed across a number of new buildings as listed below. In facilitating the new works a number of structures are to be demolished as shown on the Building Removal/Retainment plan. The proposal also includes the consolidation of all lots which form the site into a single lot, inclusive of a portion of 627 Interlaken Road which is to be included by way of a boundary adjustment.

New buildings proposed are as follows:

- Main Process Building: 7,210mm x 14,850mm with a maximum wall height from existing ground level of 10,450mm, to an apex height of 10,900mm. The building has a gable roof and will be sited on a section of fill required to create a level building area.
- Chemical Storage Building: 4,500mm x 15,000mm with a maximum wall height from existing ground level of 4,000mm. The building has a skillion roof, and is adjacent to the Main Process Building, though sited below existing ground level, as facilitated by an extensive cut; and
- Switch room and Blower Compressor Room (Electrical Building): 8,000mm x 12,400mm with a maximum height of 2,700mm. the building has a gable roof and will be sited on a section of fill required to create a level building area.
- Demountable building (relocated): 12m x 3.6m, maximum height of 2.8m.

The proposal also includes a new bunded chemical delivery area, Calcite and Granular Activated Carbon (GAC) contactors to be sited on pads, clarifiers and waste balance tanks.

The total additional floor area is 316m².

The development is shown in the proposal plans at Appendix B.

Policy Assessment

The development site is located on land zoned 'Agriculture', and 'Utilities' (refer to Figure 2). The proposed use of the site is for a water treatment, which is within the Utilities Use Class.

The site is subject to the Bushfire Hazard Areas Overlay over the entire property.

The nature of the proposal and the location of the site requires that the proposal be considered against the following Scheme elements:

- Agriculture Zone [21.0];
- Utilities Zone [26.0];
- Parking and Sustainable Transport Code [2.0];
- Road and Railway Assets Code [3.0] and;
- Bushfire-Prone Areas Code [13.0].

Pipework to be installed outside of CT 136445/1 meets the criteria of the prescribed works not to be regarded as development under the *Land use Planning and Approvals Act 1993*, as provided under the *Water and Sewerage Industry Regulations Regulation 11* ' Prescribed works'.





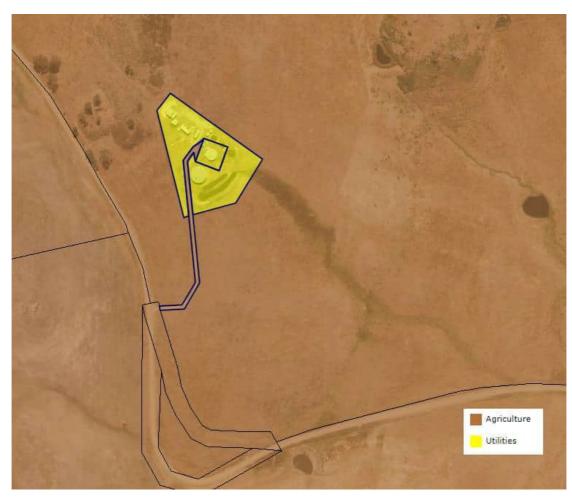


Figure 2. Land use zones (source: LIST map - accessed on 20.01.25).

Tasmanian Planning Scheme

General Provisions

7.3 Adjustment of a boundary

The proposal includes the adjustment of the boundary shared between the unnamed road lot, and 627 Interlaken Road, Oatlands. The purpose of this adjustment is to encapsulate a widened access to the site.

Clause 7.3.1 sets out criteria for an adjustment of a boundary which if met, is permitted. For these, it is considered that the adjustment meets these criteria as follows:

- The adjustment does not create an additional lot per (a);
- is only a minor change to the shape to widen the minimum required to encompass the widened access per (b);
- will not reduce any setbacks per (c);
- Will not reduce the frontage per (d);
- Is a minor variance of lots within the Agriculture Zone for which there is no lot size provided at the Acceptable Solution (e); and
- No lot boundary which aligns to a zone boundary is proposed to be changed.

As the proposal meets the above listed criteria it is considered to be a permitted adjustment of a boundary.



Water Treatment Plant, Interlaken Road, Oatlands - April 2025





Agriculture [21.0]

The site includes land which is zoned *Agriculture* in the *Tasmanian Planning Scheme* - *Southern Midlands*. For the use and development within this area, the provisions of the Agriculture Zone are relevant.

21.2 Use Table

The proposed use of the land is Utilities. As the proposed development is not for minor utilities, the use is categorised as Discretionary.

21.3 Use Standards

21.3.1 Discretionary uses

A1	P1
No Acceptable Solution.	A use listed as Discretionary, excluding Residential or Resource Development, must be required to locate on the site, for operational or security reasons or the need to contain or minimise impacts arising from the operation such as noise, dust, hours of operation or traffic movements, having regard to:
	(a) access to a specific naturally occurring resource on the site or on land in the vicinity of the site;
	(b) access to infrastructure only available on the site or on land in the vicinity of the site;
	(c) access to a product or material related to an agricultural use;
	(d) service or support for an agricultural use on the site or on land in the vicinity of the site;
	(e) the diversification or value adding of an agricultural use on the site or in the vicinity of the site; and
	(f) provision of essential Emergency Services or Utilities.

As there is no Acceptable Solution (A1) as such P1 must be addressed.

The site has been chosen for operational reasons, being an existing TasWater facility. Though there are no naturally occurring resources on the site per (a), the location is of relevance for (b).

The proposed use does not require access to a product or material located on the site, or in the vicinity under (c), nor does it service or support an agricultural use per (d) and (e).

The proposal is for a strategically important Utilities use per (f).

Having regard for the relevant criteria, and noting the importance of siting the utility in proximity to the existing facility, it is considered appropriate to undertake the use on agricultural land.





The proposal is therefore considered to comply with the Performance Criteria (P1).

A2	P2
No Acceptable Solution.	A use listed as Discretionary, excluding Residential, must minimise the conversion of agricultural land to non-agricultural use, having regard to:
	(a) the area of land being converted to non- agricultural use;
	(b) whether the use precludes the land from being returned to an agricultural use;
	(c) whether the use confines or restrains existing or potential agricultural use on the site or adjoining sites.

As there is no Acceptable Solution (A2) as such P2 must be addressed.

Though within the Agriculture Zone, the land is not considered agricultural land as defined within the scheme, because it is not in agricultural use. Owed to its location, size and shape this land is entirely restricted from being used for an agricultural use.

Acknowledging the land is not presently agricultural land, there is no conversion relevant per (a);

Though development of Utilities infrastructure may preclude the return of the land to an agricultural use, the area is already incapable of being used for agriculture in that it already provides access to a utilities facility (b).

The proposed use of the development is Utilities, which will not restrain or confine the use of adjoining sites. This is because water treatment does not introduce a sensitive use with potential to be impacted by agricultural uses (c).

The proposal is considered to comply with the Performance Criteria (P2).

A3	Р3
No Acceptable Solution.	A use listed as Discretionary, excluding Residential, located on prime agricultural land must:
	(a) be for Extractive Industry, Resource Development or Utilities, provided that:
	(i) the area of land converted to the use is minimised;
	(ii) adverse impacts on the surrounding agricultural use are minimised; and
	(iii) the site is reasonably required for operational efficiency; or
	(b) be for a use that demonstrates a significant benefit to the region, having regard to the social, environmental and economic costs and benefits of the proposed use.

The site is on Class 4 land, which is not defined as prime agricultural land. A3/P3 are therefore not applicable.

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Δ4	P4
No Acceptable Solution.	A Residential use listed as Discretionary must:
	(a) be required as part of an agricultural use, having regard to:
	(i) the scale of the agricultural use;
	(ii) the complexity of the agricultural use;
	(iii) the operational requirements of the agricultural use;
	(iv) the requirement for the occupier of the dwelling to attend to the agricultural use; and
	(v) proximity of the dwelling to the agricultural use; or
	(b) be located on a site that:
	(i) is not capable of supporting an agricultural use;
	(ii) is not capable of being included with other agricultural land (regardless of ownership) for agricultural use; and
	(iii) does not confine or restrain agricultural use on adjoining properties.

The proposal does not include a residential use. A4/P4 are therefore not applicable.

21.4 Development Standards for Building and Works

21.4.1 Building height

A1	P1
Building height must be not more than 12m.	***

The Electrical Building is the only building to be sited within the Agriculture Zone. At its maximum this building is 2.7m. This building height therefore does not exceed 12m and so complies with the Acceptable Solution.

All other development is for works (i.e. delivery areas, Calcite and GAC contactor pads) , as shown in Figure 3.







Figure 3. Composite image of zoning and proposed development.

21.4.2 Setbacks

A1	P1
Buildings must have a setback from all boundaries of:	Buildings must be sited to provide adequate vehicle access and not cause an unreasonable impact on existing use on adjoining properties,
(a) not less than 5m; or(b) if the setback of an existing building is	having regard to:
within 5m, not less than the existing building.	(a) the bulk and form of the building;(b) the nature of existing use on the adjoining
	properties;
	(c) separation from existing use on the adjoining properties; and
	(d) any buffers created by natural or other features.

The proposed development will not have setbacks less than 5m for any lot boundary relative to the Agriculture Zone. As such, the proposal complies with A1.

A2	Р2
Buildings for a sensitive use must have a setback from all boundaries of:	Buildings for a sensitive use must be sited so as not to conflict or interfere with an agricultural
(a) not less than 200m; or	use, having regard to:
(b) if the setback of an existing building for a sensitive use on the site is within 200m of that boundary, not less than the existing building.	(a) the size, shape and topography of the site;
	(b) the prevailing setbacks of any existing buildings for sensitive uses on adjoining properties;
	(c) the location of existing buildings on the site;
	(d) the existing and potential use of adjoining properties;
	(e) any proposed attenuation measures; and







The proposal is not for a sensitive use, therefore A2/P2 is not applicable.

21.4.3 Access for new dwellings

As the proposed development does not involve a new dwelling, clause 21.4.3 is not applicable.

21.5 Development Standards for Subdivision

The proposed development does not involve subdivision, though includes consolidation which is a type of development. There are standards related to lot consolidation within the subdivision standards of the Scheme.

21.5.1 Lot Design

A1	P1
Each lot, or a lot proposed in a plan of	***
subdivision, must:	
(a) be required for public use by the Crown, a	
council or a State authority;	
(b) be required for the provision of Utilities or	
irrigation infrastructure; or	
(c) be for the consolidation of a lot with another	
lot provided both lots are within the same zone.	

The proposed consolidated lot is required for the provision of Utilities, thereby compliant with A1 (b).

A2	P2
Each lot, or a lot proposed in a plan of	***
subdivision, must be provided with a vehicular	
access from the boundary of the lot to a road in	
accordance with the requirements of the road	
authority.	

The proposed consolidated lot will have access to Interlaken Road. This access is existing though will require some works to be undertaken as part of the development of the Water Treatment Plant. The proposal therefore complies with A2.

Utilities Zone

26.2 Use Table

26.3 Use Standards

The proposal is for a Utilities use, which is permitted within the zone. As a permitted Utilities use, the Use Standards of the Utilities Zone do not apply.



26.4 Development Standards for Buildings and Works



26.4.1 Building height

A1	P1
Building height must be not more than:	Building height must:
(a) 10m; or	(a) be necessary for the operation of the use
(b) 15m if for a structure, such as a tower,	and not cause unreasonable impact on adjoining
pole or similar.	properties, having regard to:
	(i) the bulk and form of the building;
	(ii) separation from existing buildings on
	adjoining properties; and
	(iii) any buffers created by natural or other
	features; and
	(b) not unreasonably impact on the visual
	character of the area, having regard to:
	(i) the topography of the site;
	(ii) any existing vegetation; and
	(iii) visibility from adjoining roads and
	public open space.

The proposed Main Processing Building will have a maximum height of 10.9m which exceeds the Acceptable Solution. The Proposal is therefore reliant on the Performance Criteria.

The proposed building height is a requirement of the operation, in that the building will house tanks and other plant for the purpose of water treatment. This equipment requires sufficient headroom for its operation and maintenance (a). Specifically, the bulk and form is utilitarian, though this does not cause any unreasonable impact to the adjoining property when considering the degree of amenity to be drawn from that property, which functions as grazing land.

With regard for the visual character of the area, the site is surrounded by unimproved pasture. The nearest dwellings are over 460m (490 Interlaken Road) and 1.2km (284 Interlaken Road) away. The site is imperceptible from 490 Interlaken Road, and is at a significant distance from 284 Interlaken Road that the impact is considered negligible. The site is also over 80m from a public road.







Figure 4. Site as viewable from east on approach (approx 1.8km away).



Figure 5. Site as viewable from frontage.

From the east, the site is prominent from multiple vantage points along Interlaken Road. The features of the site increase in discernability and prominence as the viewer travels toward the site, and its prominence increases fairly uniformly owed to the rising topography, and being a relatively isolated collection of structures in the landscape. The site is imperceptible on approach from the north west.

The visual qualities of the surrounding area are generally that it is sparsely developed, characterised by grass over hills and isolated trees. Though visible, the visual character of the area is not unreasonably impacted by reason of the additional building, which is clearly for a utilities purpose within an existing facility. The inclusion of further development within this compound will not contribute to an unreasonable impact on the visual qualities of the area already inclusive of a utilities compound (b).

The proposal is considered to comply.



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A2	P2
Building height, excluding a structure such as a	Building height, within 10m of an adjoining
tower, pole or similar:	property in a General Residential Zone, Inner
(a) within 10m of an adjoining property in a	Residential Zone, Low Density Residential Zone
General Residential Zone, Low Density	or Rural Living Zone, excluding a structure such
Residential Zone or Rural Living Zone, must be	as a tower, pole or similar, must not cause an
not more than 8.5m; or	unreasonable loss of residential amenity, having
(b) within 10m of an adjoining property in an	regard to:
Inner Residential Zone, must be not more than	(a) compatibility with buildings on established
9.5m	properties in the adjoining zone;
7.511	(b) overshadowing and reduction in sunlight to
	habitable rooms and private open space of
	dwellings; (c) overlooking and reduction of
	privacy to adjoining properties; and
	(d) visual impacts caused by the apparent scale,
	bulk or proportions of the building when viewed
	from the adjoining property.

The site adjoins the Agriculture Zone therefore A2/P2 are not applicable.

26.4.2 Setbacks

A1 Buildings, excluding a structure such as a tower, pole or similar, must have a setback from all boundaries of not less than: (a) 5m; or (b) an existing building on the lot.	P1 Buildings, excluding a structure such as a tower, pole or similar, must be sited to not cause an unreasonable loss of amenity to adjoining properties, having regard to: (a) the topography of the site; (b) the size, shape and orientation of the site; (c) the setback of existing buildings on the site and on adjoining properties; (d) the bulk and form of proposed buildings; (e) overlooking and reduction of privacy of dwellings on adjoining properties; (f) overshadowing and reduction in sunlight to habitable rooms and private open space of dwellings on adjoining properties; and (g) any existing screening or the ability to implement screening.
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The proposed Main Processing Building has a setback of approximately 4.5m. As such the proposal is reliant on the Performance Criteria.

The proposal is surrounded by agricultural land on a single property known as Kensington, at 627 Interlaken Road. There are no dwellings on the adjoining lot, or any lot with the same property identification number. The nearest dwelling is a separate property at 490 Interlaken Road, some 470m away.

The size and shape of the lot, as well as existing buildings necessitates the siting of the proposal (a) and (b). For (c), existing buildings all exceed 5m in setback, and the adjoining property does not have any buildings.

For (d) the bulk and form is utilitarian as required by the nature of the facility to house plant and equipment related to water treatment.

The degree of the impact on the amenity of the Kensington property is considered low when its use as pasture, and the proposal having no capacity for overlooking or overshadowing of a dwelling or private open space (e) and (f).

There is no screening proposed which is consistent with the existing facility (g).

The proposal is considered to comply.



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A2	P2
Air extraction, refrigeration systems,	Air conditioning, air extraction, pumping,
compressors or generators must be separated a	heating or refrigeration systems, compressors
distance of not less than 10m from a General	or generators within 10m of a General
Residential Zone, Inner Residential Zone, Low	Residential Zone, Inner Residential Zone, Low
Density Residential Zone and Rural Living Zone1	Density Residential Zone or Rural Living Zone
	must be designed, located, baffled or insulated
	so as to not cause an unreasonable loss of
	residential amenity to the adjoining residential
	zones, having regard to:
	(a) the characteristics and frequency of
	emissions generated;
	(b) the nature of the proposed use;
	(c) the topography of the site and location of
	adjoining sensitive uses; and
	(d) any proposed or existing mitigation
	measures.

The proposal adjoins the Agriculture Zone, therefore A2/P2 is not an applicable standard.

26.4.3 Fencing

No fencing is proposed as part of this development.

26.4.4 Outdoor storage areas

A1	P1
Outdoor storage areas, excluding any goods for	Outdoor storage areas, excluding any goods for
sale, must not be visible from any road or	sale, must be located, treated or screened to
public open space adjoining the site.	not cause an unreasonable loss of visual
	amenity.

No outdoor storage areas are proposed, therefore A1/P1 is not an applicable standard.

26.5 Development Standards for Subdivision

26.5.1 Subdivision

A1 Each lot, or lot proposed in a plan of subdivision, must: (a) be required for public use by the Crown, a council or a State authority; (b) be required for the provision of Utilities; or (c) be for the consolidation of a lot with another lot provided both lots are within the same zone.	P1 Each lot, or lot proposed in a plan of subdivision, must have sufficient useable area and dimensions suitable for its intended use, having regard to: (a) the relevant requirements for development of buildings on the lot; (b) location of existing buildings on the lot; (c) likely location of buildings on the lot; and (d) accessibility for vehicles.
A2 Each lot, or lot proposed in a plan of subdivision, must have a frontage, or legal connection to a road by a right of carriageway, of not less than 3.6m.	P2 Each lot, or lot proposed in a plan of subdivision, must be provided with a frontage or legal connection to a road by a right of carriageway, that is sufficient for the intended use, having regard to: (a) the number of other lots which have the land subject to the right of carriageway as their sole or principal means of access; (b) the topography of the site; (c) the functionality and useability of the frontage; (d) the anticipated nature of vehicles likely to access the site;



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	 (e) the ability to manoeuvre vehicles on the site; (f) the ability for emergency services to access the site; and (g) the pattern of development existing on established properties in the area.
A3 Each lot, or a lot proposed in a plan of subdivision, must be provided with a vehicular access from the boundary of the lot to a road in accordance with the requirements of the road authority.	 P3 Each lot, or a lot proposed in a plan of subdivision, must be provided with reasonable vehicular access to a boundary of a lot or building area on the lot, if any, having regard to: (a) the topography of the site; (b) the distance between the lot or building area and the carriageway; (c) the nature of the road and the traffic; and (d) the pattern of development existing on established properties in the area.

The proposal is for a lot consolidation, as required for a Utilities use. As such, the proposal complies with A1(c). Further, the lot has access to a road via an access strip, and this is approximately 5m wide, thus complaint with both A2 and A3.

The proposal complies with each of the Acceptable Solutions of the applicable subdivision standards of the Utilities Zone.

26.5.2 Services

A1 Each lot, or lot proposed in a plan of subdivision, excluding those for public open space, a riparian or littoral reserve or Utilities, must have a connection to a reticulated sewerage system.	P1 ***
A2 Each lot, or lot proposed in a plan of subdivision, excluding those for public open space, a riparian or littoral reserve or Utilities, must be capable of connecting to a public stormwater system.	P2 ***

The proposal is for Utilities, and so services connections are not required.

Parking and Sustainable Transport Code [C2.0]

No use or development is exempt from assessment against this code (C2.1.1).

C2.5.1 Car Parking numbers

A1	P1.1
The number of on-site car parking spaces must be no less than the number specified in Table C2.1, less the number of car parking spaces that cannot be provided due to the site including container refund scheme space, excluding if:	***
(a) the site is subject to a parking plan for the area adopted by council, in which case parking provision (spaces or cash-in-lieu) must be in accordance with that plan;	



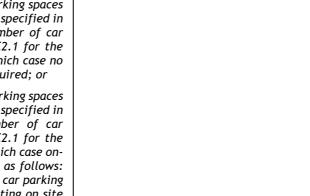


(b) the site is contained within a parking precinct plan and subject to Clause C2.7;

(c) the site is subject to Clause C2.5.5; or (d) it relates to an intensification of an existing use or development or a change of use where:

(i) the number of on-site car parking spaces for the existing use or development specified in Table C2.1 is greater than the number of car parking spaces specified in Table C2.1 for the proposed use or development, in which case no additional on-site car parking is required; or

(ii) the number of on-site car parking spaces for the existing use or development specified in Table C2.1 is less than the number of car parking spaces specified in Table C2.1 for the proposed use or development, in which case onsite car parking must be calculated as follows: N = A + (C - B) N = Number of on-site car parking spaces required A = Number of existing on site car parking spaces B = Number of on-site car parking spaces required for the existing use or development specified in Table C2.1 C = Number of on-site car parking spaces required for the proposed use or development specified in Table C2.1.



Under Table C2.1 Parking Space Requirements there is no requirement for car parking spaces for a Utilities use. Therefore the proposal complies with the Acceptable Solution.

C2.5.2 Bicycle parking numbers

Under Table C2.1 Parking Space Requirements, there is no requirement for bicycle parking spaces for a Utilities use. As such, clause C2.5.2 is not applicable.

C2.5.3 Motorcycle parking numbers

Clause C2.5.3 does not apply to a use within the Utilities Use Class.

C2.5.4 Loading bays

As a Utilities use, C2.5.4 is not an applicable standard per clause C2.2.3.

<u>C2.5.5 Number of car parking spaces within the General Residential Zone and Inner</u> <u>Residential Zone</u>

As the proposed development is not located within the General Residential Zone or the Inner Residential Zone, clause C2.5.5 is not applicable.

C2.6.1 Construction of parking areas

A1	P1
All parking, access ways, manoeuvring and circulation spaces must:	***





(a) be constructed with a durable all weather pavement;
(b) be drained to the public stormwater system, or contain stormwater on the site; and
(c) excluding all uses in the Rural Zone, Agriculture Zone, Landscape Conservation

Agriculture Zone, Landscape Conservation Zone, Environmental Management Zone, Recreation Zone and Open Space Zone, be surfaced by a spray seal, asphalt, concrete, pavers or equivalent material to restrict abrasion from traffic and minimise entry of water to the pavement.

The proposal includes alterations to the vehicle access within Interlaken Road only. This access upgrade is to be constructed of a durable finish per (a), and stormwater generated by these surfaces is to be managed by the drainage within the road. As the access serves a use within the Agriculture Zone, a spray seal is not proposed per (c).

The proposal complies with the Acceptable Solution.

C2.6.2 Design and layout of parking areas

A1.1	P1				
Parking, access ways, manoeuvring and circulation spaces must either:	All parking, access ways, manoeuvring and circulation spaces must be designed and readily identifiable to provide convenient acts and				
(a) comply with the following:	identifiable to provide convenient, safe and efficient parking, having regard to:				
(i) have a gradient in accordance with Australian Standard AS 2890 - Parking facilities,	(a) the characteristics of the site;				
Parts 1-6;	(b) the proposed slope, dimensions and layout;				
(ii) provide for vehicles to enter and exit	(c) useability in all weather conditions;				
the site in a forward direction where providing for more than 4 parking spaces;	(d) vehicle and pedestrian traffic safety;				
(iii) have an access width not less than the	(e) the nature and use of the development;				
requirements in Table C2.2;	(f) the expected number and type of vehicles;				
(iv) have car parking space dimensions which satisfy the requirements in Table C2.3;	(g) the likely use of the parking areas by persons with a disability;				
(v) have a combined access and manoeuvring width adjacent to parking spaces	(h) the nature of traffic in the surrounding area:				
not less than the requirements in Table C2.3 where there are 3 or more car parking spaces;	(i) the proposed means of parking delineation; and				
(vi) have a vertical clearance of not less than 2.1m above the parking surface level; and	(j) the provisions of Australian Standard AS 2890.1:2004 - Parking facilities, Part 1: Off-				
(vii) excluding a single dwelling, be delineated by line marking or other clear physical means; or	street car parking and AS 2890.2 -2002 Parking facilities, Part 2: Off-street commercial vehicle facilities.				
(b) comply with Australian Standard AS 2890- Parking facilities, Parts 1-6.					
A1.2					
Parking spaces provided for use by persons with a disability must satisfy the following:					
(a) be located as close as practicable to the main entry point to the building;					
(b) be incorporated into the overall car park design; and					





(c) be designed and constructed in accordance with Australian/New Zealand Standard AS/NZS 2890.6:2009 Parking facilities, Off-street parking for people with disabilities. 1

Car parking and access ways will not exceed 12.5% for the access way, and are relatively flat internally (i). There is sufficient space for onsite turning for ordinary vehicles, and the design of accessways will allow for continuous movements for service vehicles (ii). Access widths are proposed at 5m, which exceeds the requirements of Table C2.3, inclusive of sufficient passing width within the site (iii).

Car parks are provided at 90° from the internal access. These spaces have a width of 3m and length of 5.5m, thereby requiring a combined access and manoeuvring width of 5.2m per the Table C2.1. The proposal provides for approximately 8.3m which complies (v).

For (vi) the carparks are open and vertical clearance is not relevant.

The proposal complies with the Acceptable Solution.

A1	P1
The number of accesses provided for each frontage must:	The number of accesses for each frontage must be minimised, having regard to:
(a) be no more than 1; or	(a) any loss of on-street parking; and
(b) no more than the existing number of	(b) pedestrian safety and amenity;
accesses, whichever is the greater.	(c) traffic safety;
	(d) residential amenity on adjoining land; and
	(e) the impact on the streetscape.

C2.6.3 Number of accesses for vehicles

The proposal is for a single vehicle cross over at each frontage, thereby compliant with A1.

A2	P2		
Within the Central Business Zone or in a pedestrian priority street no new access is provided unless an existing access is removed.	Within the Central Business Zone or in a pedestrian priority street, any new accesses must:		
	(a) not have an adverse impact on:		
	(i) pedestrian safety and amenity; or		
	(ii) traffic safety; and		
	(b) be compatible with the streetscape.		

The site is not within the Central Business Zone, or a pedestrian priority street, therefore A2/P2 is not applicable.

C2.6.4 Lighting of parking areas within the General Business Zone and Central Business Zone

The subject site is not located within either the General Business Zone or the Central Business Zone, as such, clause 2.6.4 is not applicable.

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C2.6.5 Pedestrian access



A1.1	P1
Uses that require 10 or more car parking spaces must:	***
(a) have a 1m wide footpath that is separated from the access ways or parking aisles, excluding where crossing access ways or parking aisles, by:	
(i) a horizontal distance of 2.5m between the edge of the footpath and the access way or parking aisle; or	
(ii) protective devices such as bollards, guard rails or planters between the footpath and the access way or parking aisle; and	
(b) be signed and line marked at points where pedestrians cross access ways or parking aisles.	
A1.2	
In parking areas containing accessible car parking spaces for use by persons with a disability, a footpath having a width not less than 1.5m and a gradient not steeper than 1 in 14 is required from those spaces to the main entry point to the building.	

The proposal does not require or provide for more than 10 car parking spaces therefore C2.6.5 is not an applicable standard.

C2.6.6 Loading bays

No loading bays are proposed with this application, therefore, sub-clauses under C2.5.4 are not applicable. Notwithstanding the absence of a loading bay, commercial vehicles are able to enter and exit the site in a forward direction.

C2.6.7 Bicycle parking and storage facilities within the General Business Zone and Central Business Zone

The subject site is not located within either the General Business Zone or the Central Business Zone, as such, clause 2.6.4 is not applicable.

C2.6.8 Siting of parking and turning areas

The site is within the Agriculture Zone and so C2.6.8 is not an applicable standard.

C2.7 Parking Precinct Plan

There is no parking precinct plan on the subject site, as such clause 2.7 and sub clauses are not applicable to the proposal.





Road and Railway Assets Code [C3.0]

There are no exemptions from Road and Railway Assets Code, therefore provisions under C3.0 need to be considered.

C3.5.1 Traffic generation at a vehicle crossing, level crossing or new junction

A1.1	P1				
For a category 1 road or a limited access road, vehicular traffic to and from the site will not require:	Vehicular traffic to and from the site must minimise any adverse effects on the safety of a junction, vehicle crossing or level crossing or safety or efficiency of the road or rail network, having regard to:				
(a) a new junction;					
(b) a new vehicle crossing; or	(a) any increase in traffic caused by the use;				
(c) a new level crossing.	(b) the nature of the traffic generated by the				
A1.2	use;				
For a road, excluding a category 1 road or a	access road, site will notVehicular traffic to and from the site must minimise any adverse effects on the safety of a junction, vehicle crossing or level crossing or safety or efficiency of the road or rail network, having regard to: (a) any increase in traffic caused by the use; (b) the nature of the traffic generated by the use;1 road or a t for a new c crossing to been issued(c) the nature of the road; (d) the speed limit and traffic flow of the road; 				
	(d) the speed limit and traffic flow of the road;				
serve the use and development has been issued	(e) any alternative access to a road;				
For a category 1 road or a limited access roa vehicular traffic to and from the site will n require: (a) a new junction; (b) a new vehicle crossing; or (c) a new level crossing. A1.2 For a road, excluding a category 1 road or limited access road, written consent for a ne junction, vehicle crossing, or level crossing serve the use and development has been issue by the road authority. A1.3 For the rail network, written consent for a ne private level crossing to serve the use an development has been issued by the ro authority. A1.4 Vehicular traffic to and from the site, using a existing vehicle crossing or private leve crossing, will not increase by more than: (a) the amounts in Table C3.1; or (b) allowed by a licence issued under Part IV of the Roads and Jetties Act 1935 in respect a limited access road. A1.5	(f) the need for the use;				
	(g) any traffic impact assessment; and				
For a category 1 road or a limited access road vehicular traffic to and from the site will nerequire: (a) a new junction; (b) a new vehicle crossing; or (c) a new level crossing. A1.2 For a road, excluding a category 1 road or limited access road, written consent for a ner junction, vehicle crossing, or level crossing a serve the use and development has been issue by the road authority. A1.3 For the rail network, written consent for a ner private level crossing to serve the use and development has been issued by the road authority. A1.4 Vehicular traffic to and from the site, using a existing vehicle crossing or private leve crossing, will not increase by more than: (a) the amounts in Table C3.1; or (b) allowed by a licence issued under Part IV of the Roads and Jetties Act 1935 in respect a limited access road. A1.5 Vehicular traffic must be able to enter an					
A1.4					
Vehicular traffic to and from the site, using an existing vehicle crossing or private level crossing, will not increase by more than:					
(a) the amounts in Table C3.1; or					
(b) allowed by a licence issued under Part IVA of the Roads and Jetties Act 1935 in respect to a limited access road.					
A1.5					
Vehicular traffic must be able to enter and leave a major road in a forward direction.					

The proposal is reliant on an existing access to Interlaken Road. The number of vehicle movements is not considered to increase beyond those provided for in the Table C3.1. the proposal therefore complies with A1.4.



Bushfire-Prone Areas Code [13.0]

The site is subject to a bushfire-prone area overlay. As the proposal is not for subdivision, nor for a vulnerable or hazardous use, the Bushfire-prone areas code does not apply. On whether the site will be for a hazardous use, it has been confirmed with TasWater that the chemicals stored on site are not of a manifest quantity as considered against Schedule 11 of the *Work Health and Safety Regulations 2022*.

Importantly, though lot consolidation is proposed, lot consolidation is not subdivision as defined within the Scheme or the *Local Government (Building and Miscellaneous Provisions) Act 1993.*

Conclusion

This report has been prepared in support of a Planning Application for the development of a Water Treatment Plant at Interlaken Road, Interlaken.

The application is to be lodged with Central Highlands Council for assessment.

The proposal has been considered against the development standards of Agriculture Zone, Parking and Sustainable Transport Code and the Road and Railway Assets Code. The proposal generates the following discretions under the *Tasmanian Planning Scheme -Central Highlands*:

- 21.3.1 Discretionary Uses P1 & P2
- 26.4.1 Building Height P1
- 26.4.2 Setbacks P1

The proposal has been assessed against all relevant scheme criteria and is found to either comply with the Acceptable Solutions or satisfy the relevant Performance Criteria.

The application is considered to be acceptable with respect to the Planning Scheme requirements and therefore ought to be supported by the Planning Authority.





APPENDIX A

Title Information







SEARCH OF TORRENS TITLE

VOLUME	FOLIO
175672	1
EDITION	DATE OF ISSUE
1	09-May-2019

SEARCH DATE : 06-Jan-2025 SEARCH TIME : 04.31 PM

DESCRIPTION OF LAND

Parish of DULVERTON Land District of SOMERSET Lot 1 on Plan 175672 Derivation : Part of 700 Acres Granted to Thomas Anstey Prior CT 105544/1

SCHEDULE 1

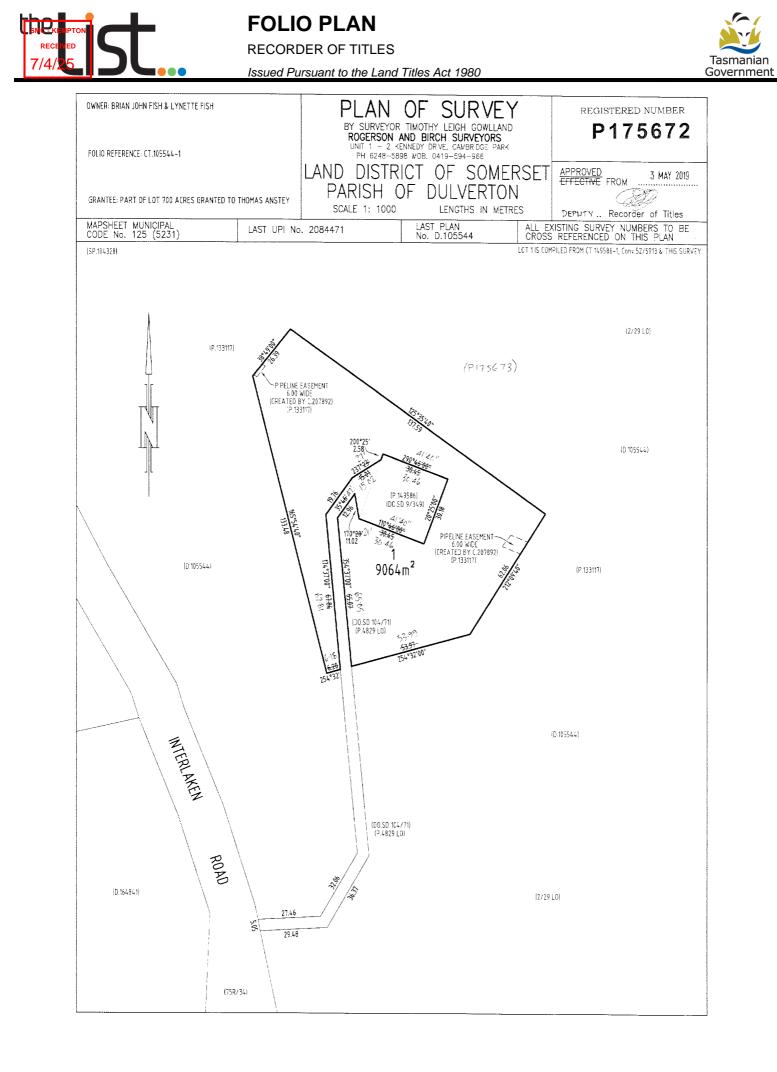
M680349 TRANSFER to TASMANIAN WATER & SEWERAGE CORPORATION PTY LTD Registered 09-May-2019 at noon

SCHEDULE 2

Reservations and conditions in the Crown Grant if any C207892 BURDENING EASEMENT: Pipeline Easement in favour of the Southern Midlands Council over the land marked Pipeline Easement 6.00 wide on Plan 175672 Registered 25-Feb-2000 at noon

UNREGISTERED DEALINGS AND NOTATIONS

No unregistered dealings or other notations



Volume Number: 175672

Revision Number: 01





SEARCH OF TORRENS TITLE

VOLUME	FOLIO
149586	1
EDITION	DATE OF ISSUE
3	10-Dec-2013

SEARCH DATE : 06-Jan-2025 SEARCH TIME : 04.31 PM

DESCRIPTION OF LAND

Parish of DULVERTON Land District of DEVON Lot 1 on Plan 149586 Derivation : Part of 700 Acres Granted to Thomas Anstey Derived from A23299

SCHEDULE 1

D103996 TASMANIAN WATER AND SEWERAGE CORPORATION PTY LIMITED Registered 10-Dec-2013 at noon

SCHEDULE 2

Reservations and conditions in the Crown Grant if any

UNREGISTERED DEALINGS AND NOTATIONS

No unregistered dealings or other notations



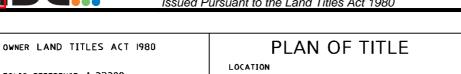
FOLIO PLAN

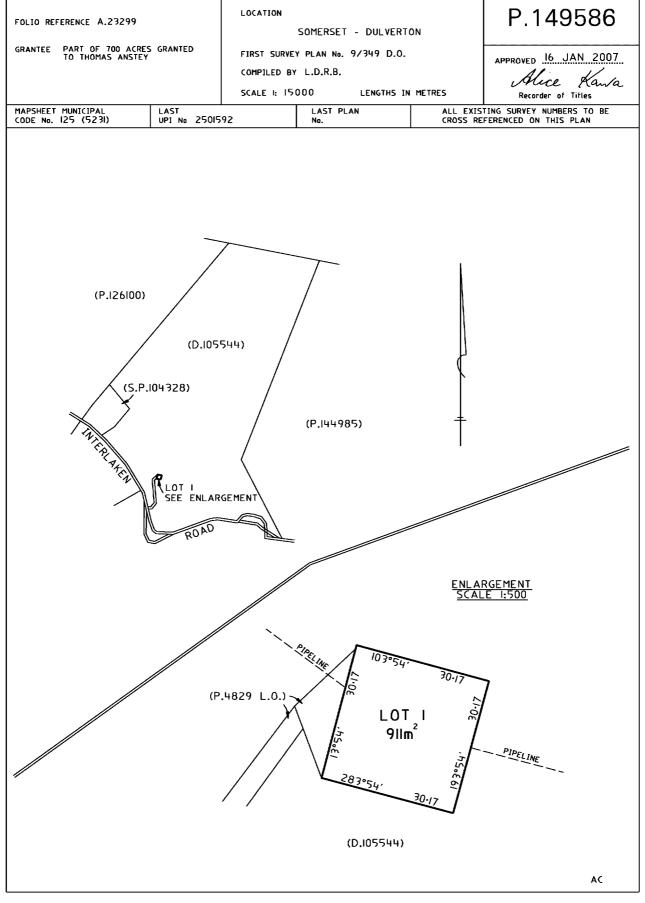
RECORDER OF TITLES

Issued Pursuant to the Land Titles Act 1980

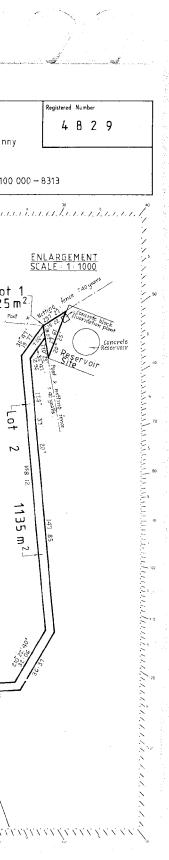


Registered Number

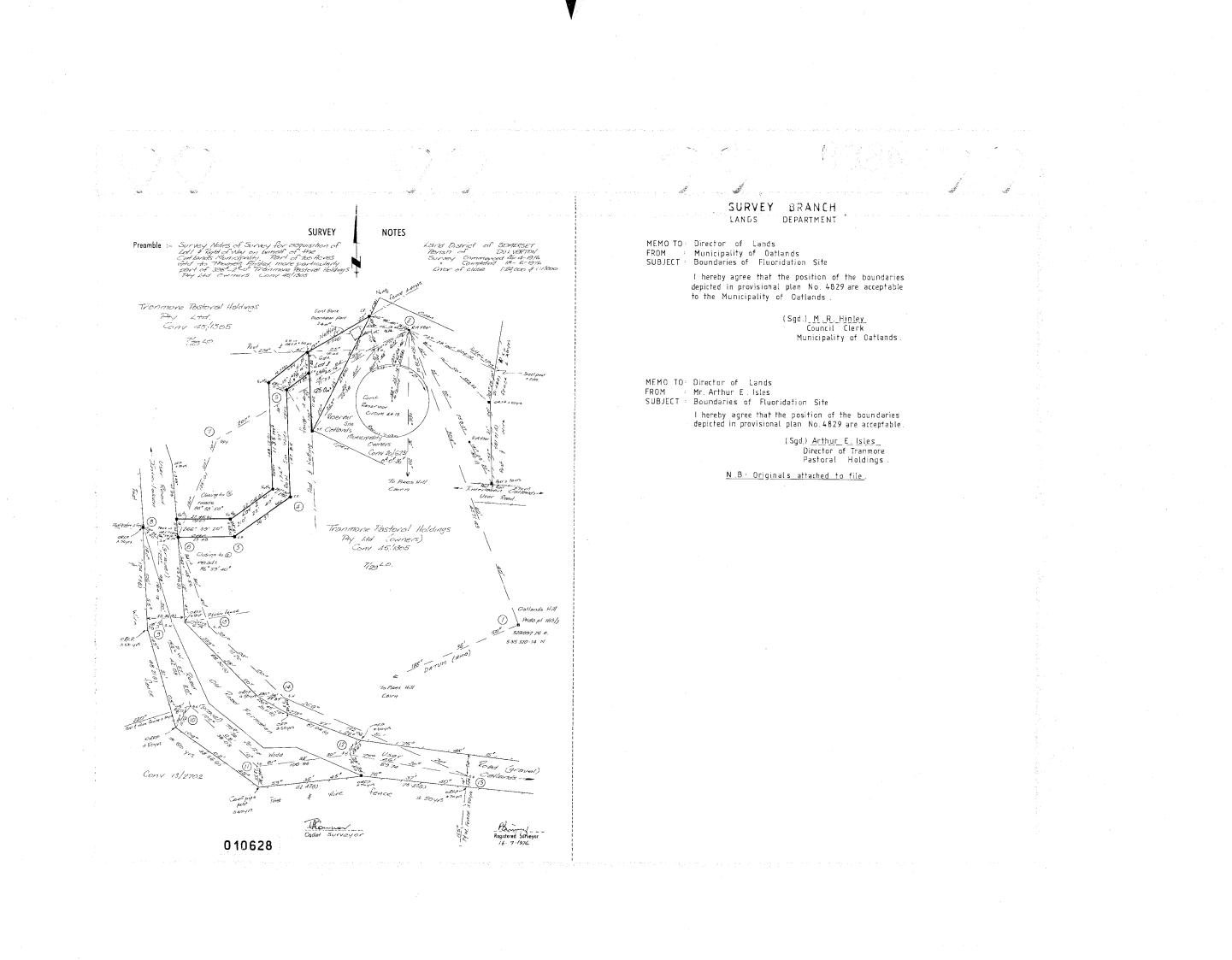




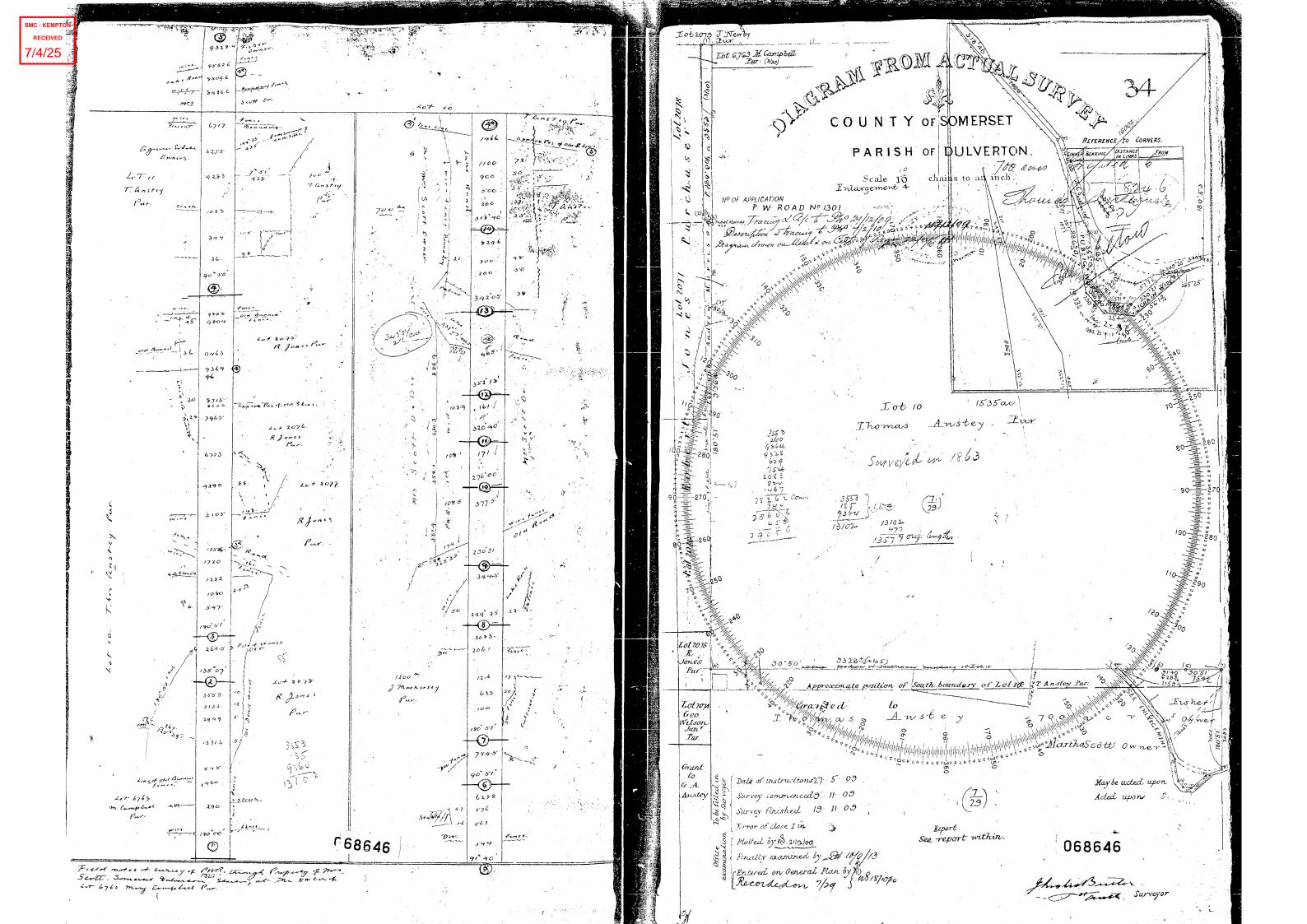
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SEARCH OF TORRENS TITLE

VOLUME	FOLIO
175673	1
EDITION	DATE OF ISSUE
1	09-May-2019

SEARCH DATE : 07-Apr-2025 SEARCH TIME : 11.26 AM

DESCRIPTION OF LAND

Parish of DULVERTON Land District of SOMERSET Lot 1 on Plan 175673 Being the land described in Conveyance No.45/1305 Excepting thereout Conveyance No.52/5913,Conveyance No.54/1994, Lot 1 (5.198ha) Sealed Plan No.104328 and Lot 1 (9064m2) Plan 175672 Derivation : Part of Lot 10 1535-0-0 Granted by Thomas Anstey, 700-0-0 Granted to Thomas Anstey and 1200-0-0 Located to James Mackersey Prior CT 105544/1

SCHEDULE 1

B682785 TRANSFER to BRIAN JOHN FISH and LYNETTE FISH Registered 10-Aug-1993 at noon

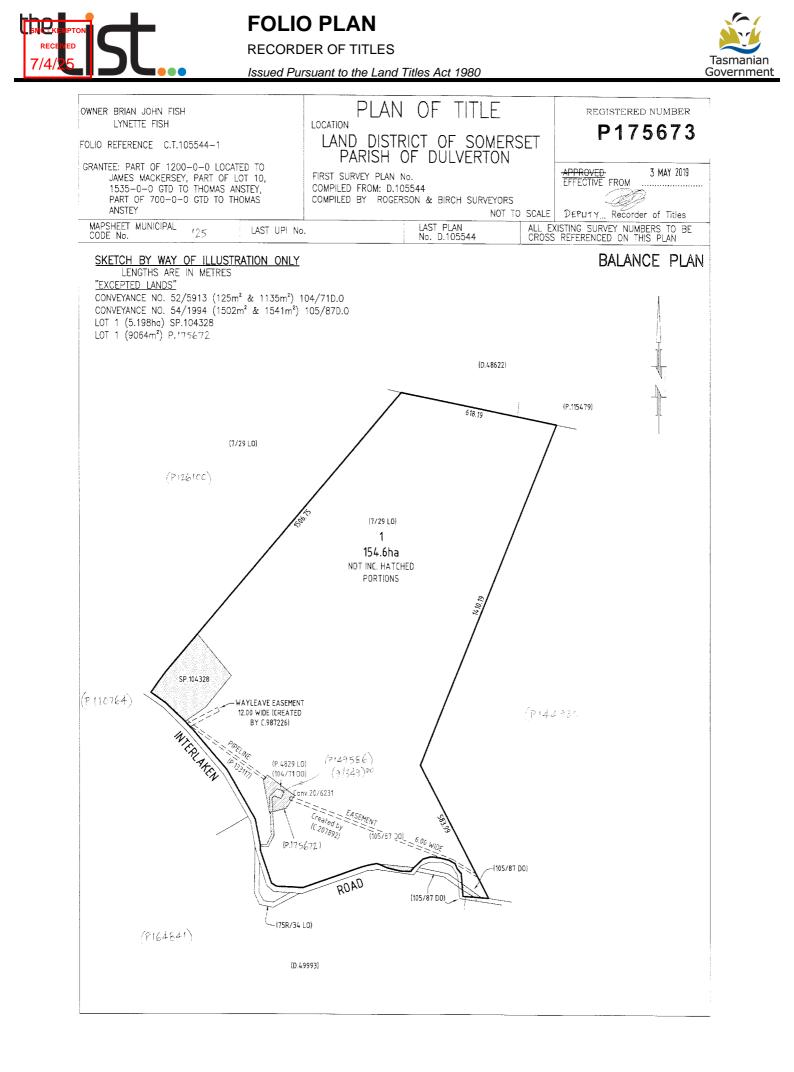
SCHEDULE 2

Reservations and conditions in the Crown Grant if any

- C207892 BURDENING EASEMENT: pipeline easement in favour of the Southern Midlands Council over the land marked Pipeline Easement 6.00 wide on Plan 175673 Registered 25-Feb-2000 at noon
- C987226 BURDENING WAYLEAVE EASEMENT with the benefit of a restriction as to user of land in favour of Aurora Energy Pty Ltd over the land marked Wayleave Easement 12.00 wide on Plan 175673 (Subject to Provisions) Registered 01-Nov-2010 at noon

UNREGISTERED DEALINGS AND NOTATIONS

No unregistered dealings or other notations



Volume Number: 175673

Revision Number: 01

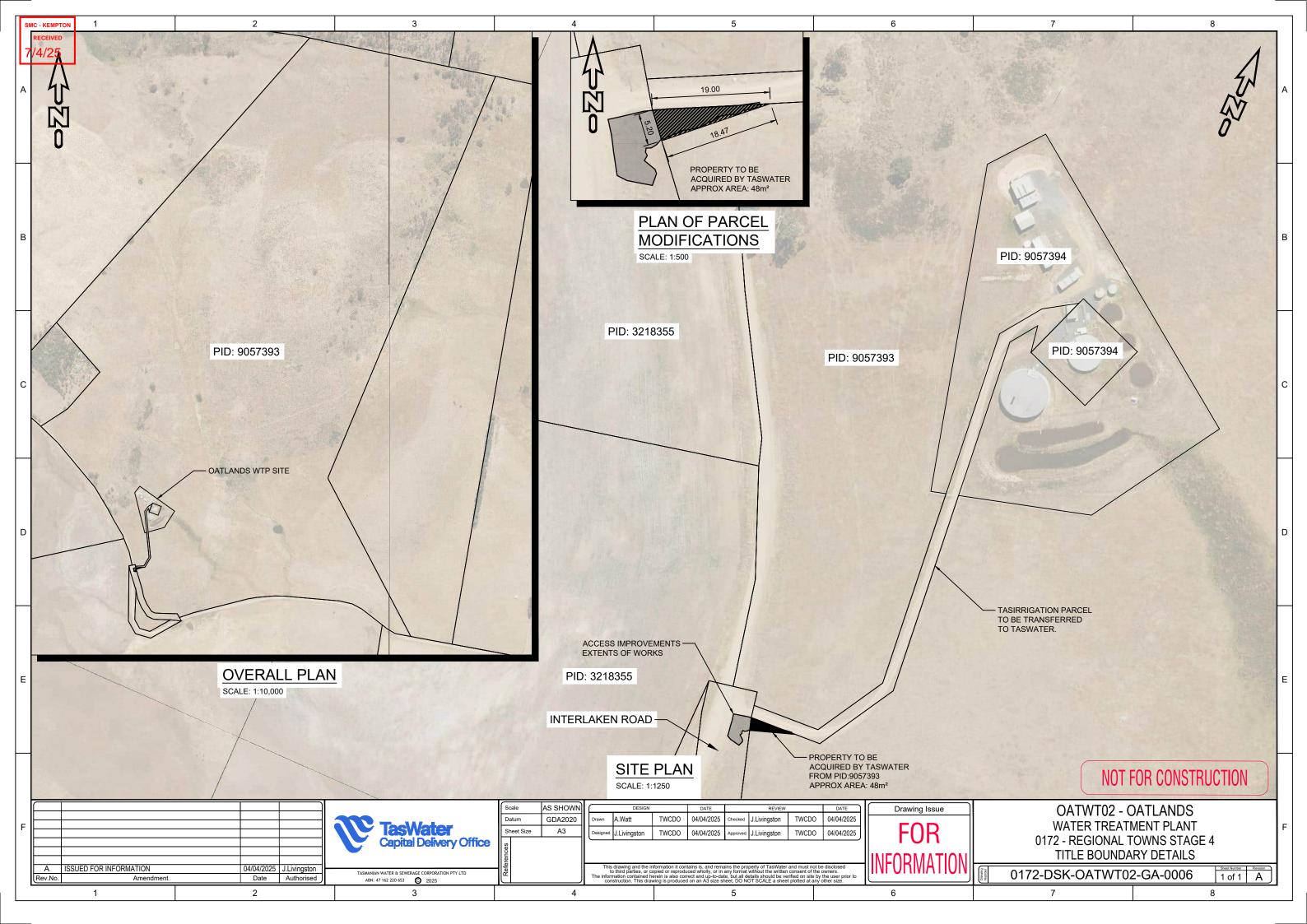


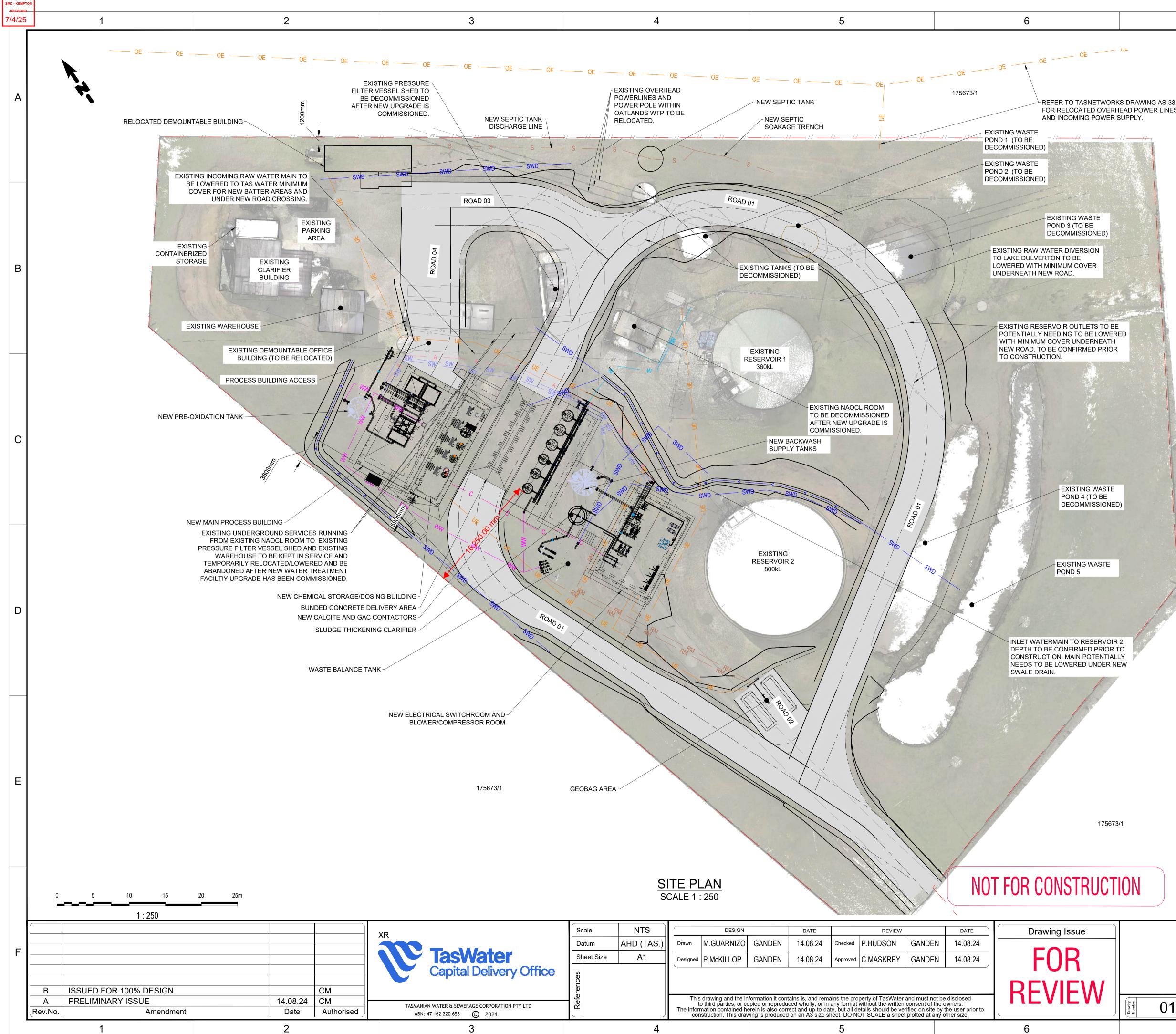


APPENDIX B

Proposal Plans



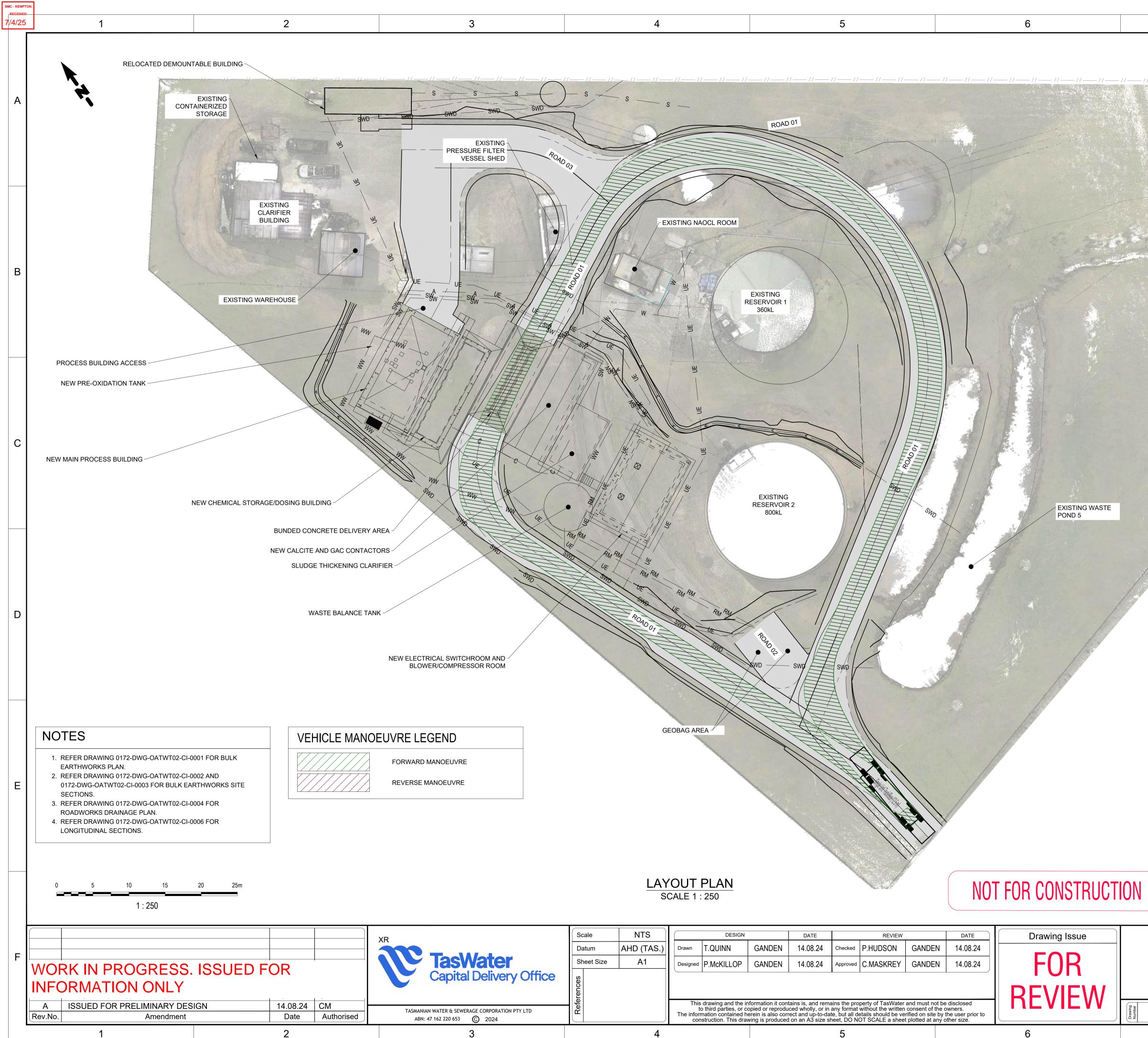




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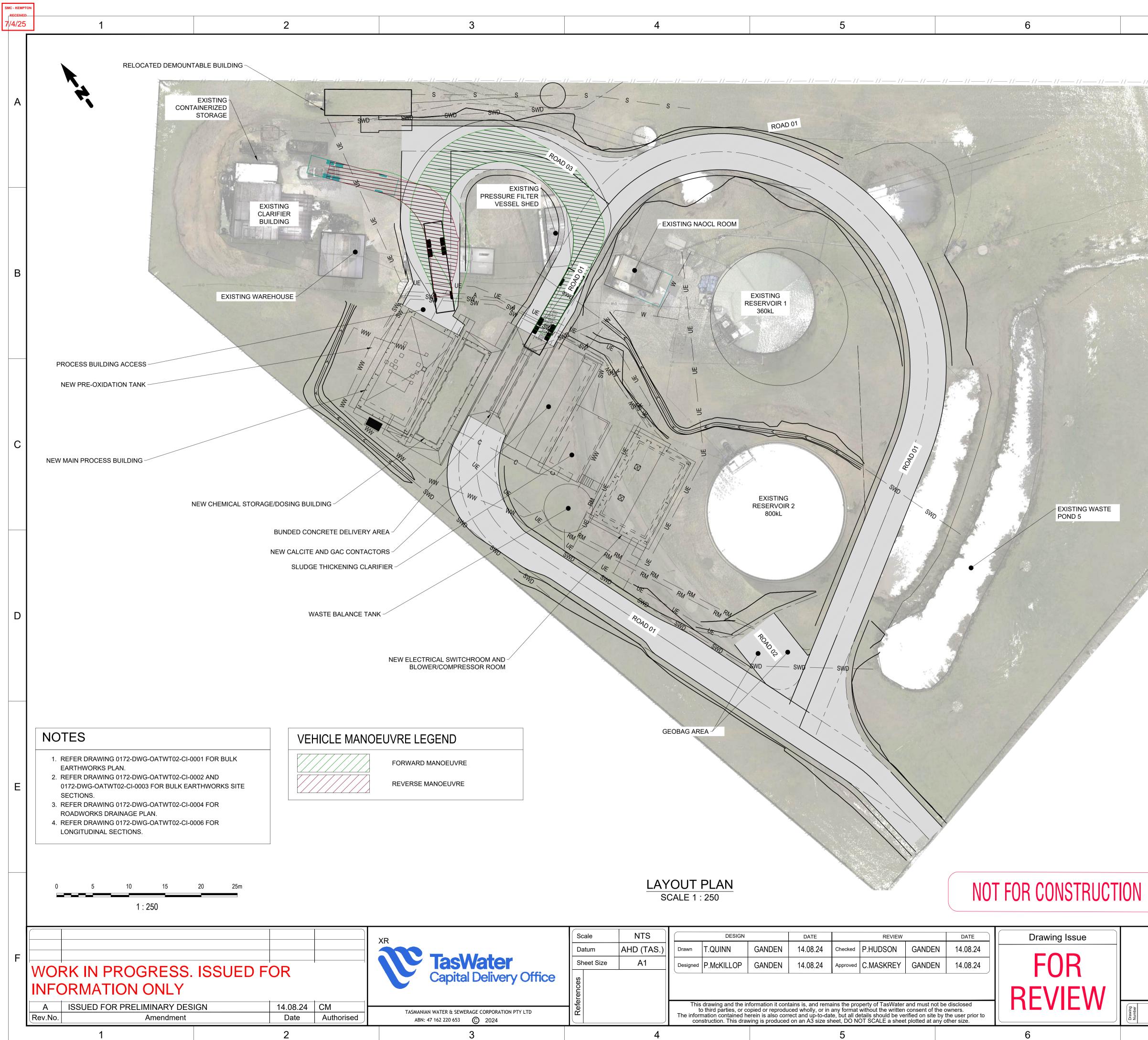
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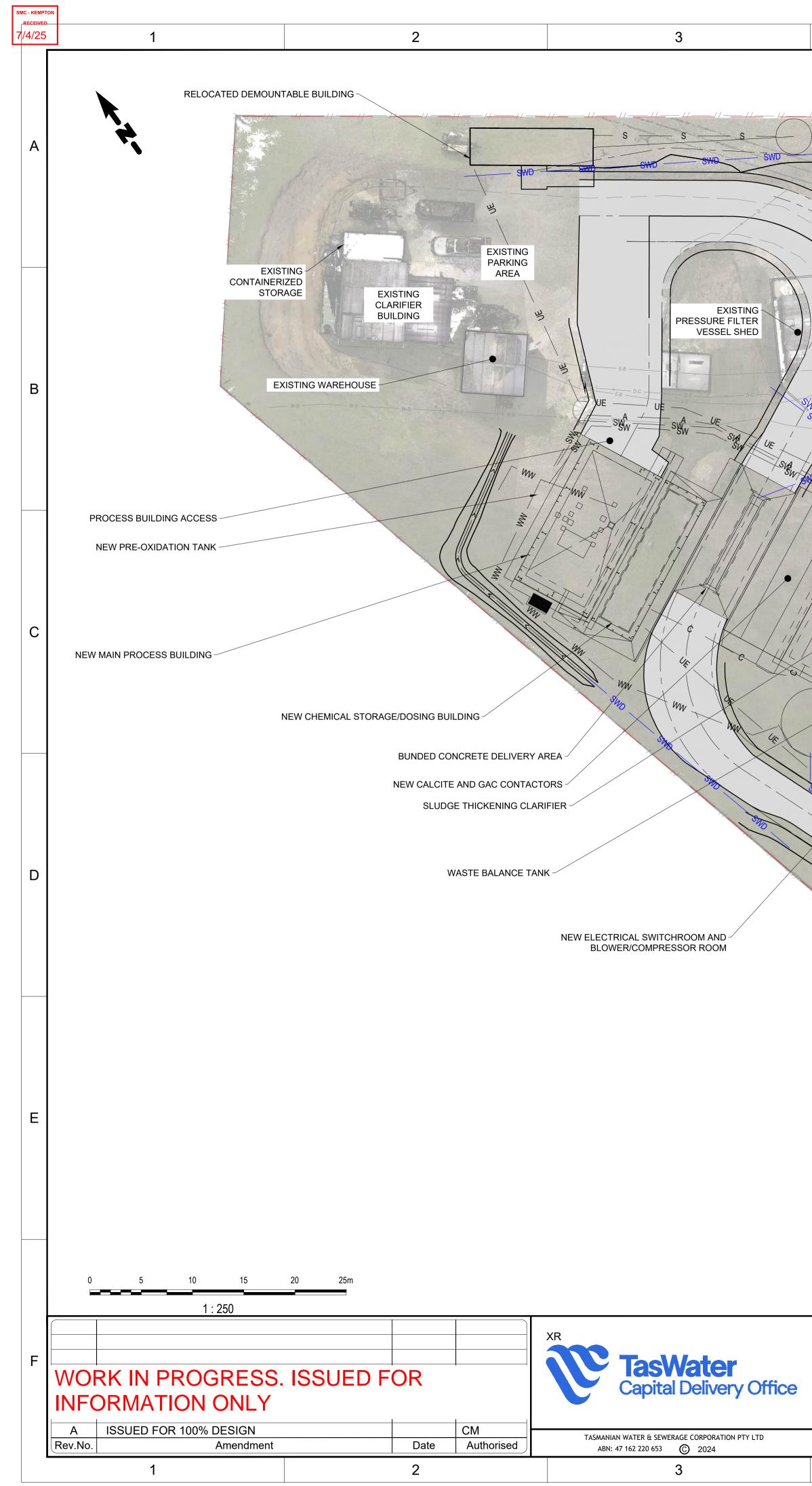
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✓ EXISTING NAOCL ROOM EXISTING **RESERVOIR** 1 360kL EXISTING RESERVOIR 2 EXISTING WASTE POND 5 800kL GEOBAG AREA NOT FOR CONSTRUCTION SITE PLAN SCALE 1 : 250

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RW	NEW RAW WATER
SW	NEW SERVICE WATER
RM	NEW RISING MAIN
———— A ————	NEW AIR
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WW	NEW WASTE WATER
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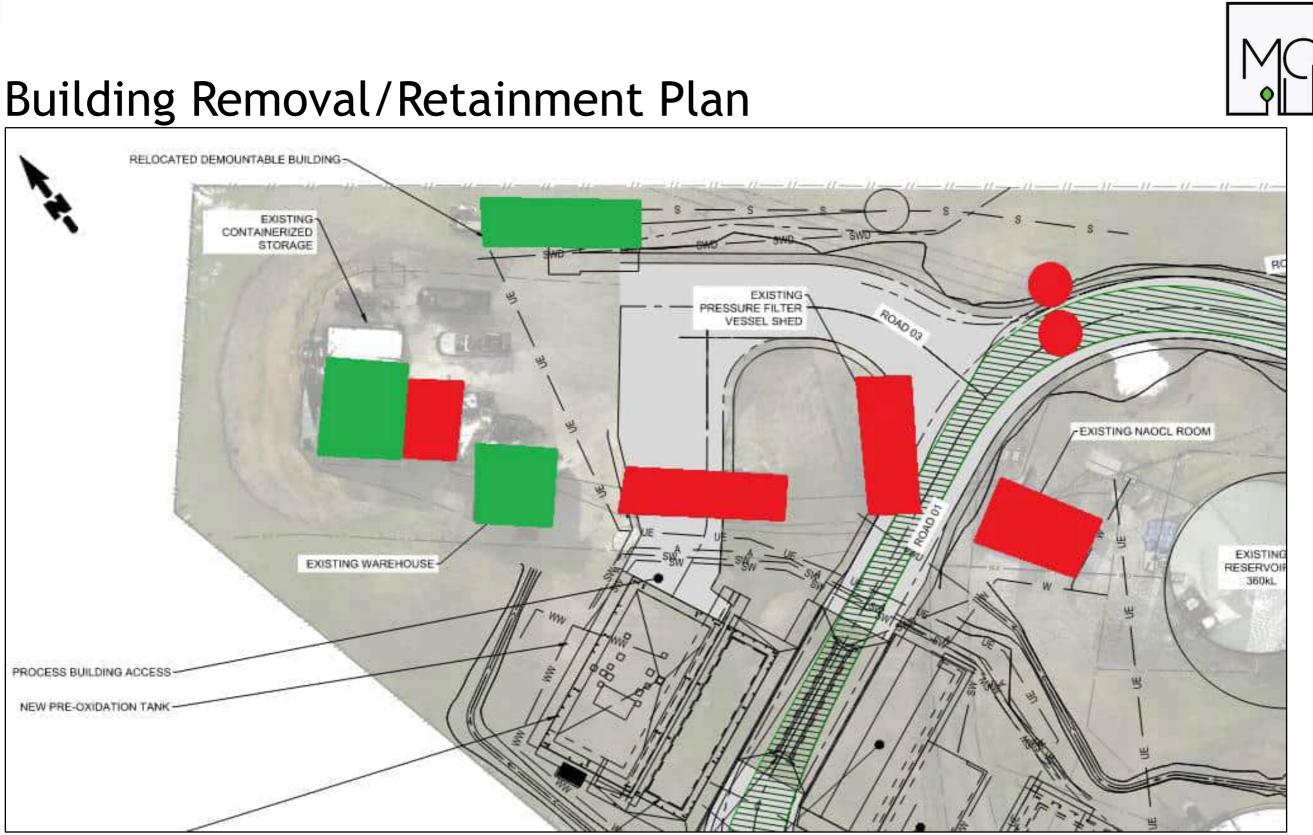
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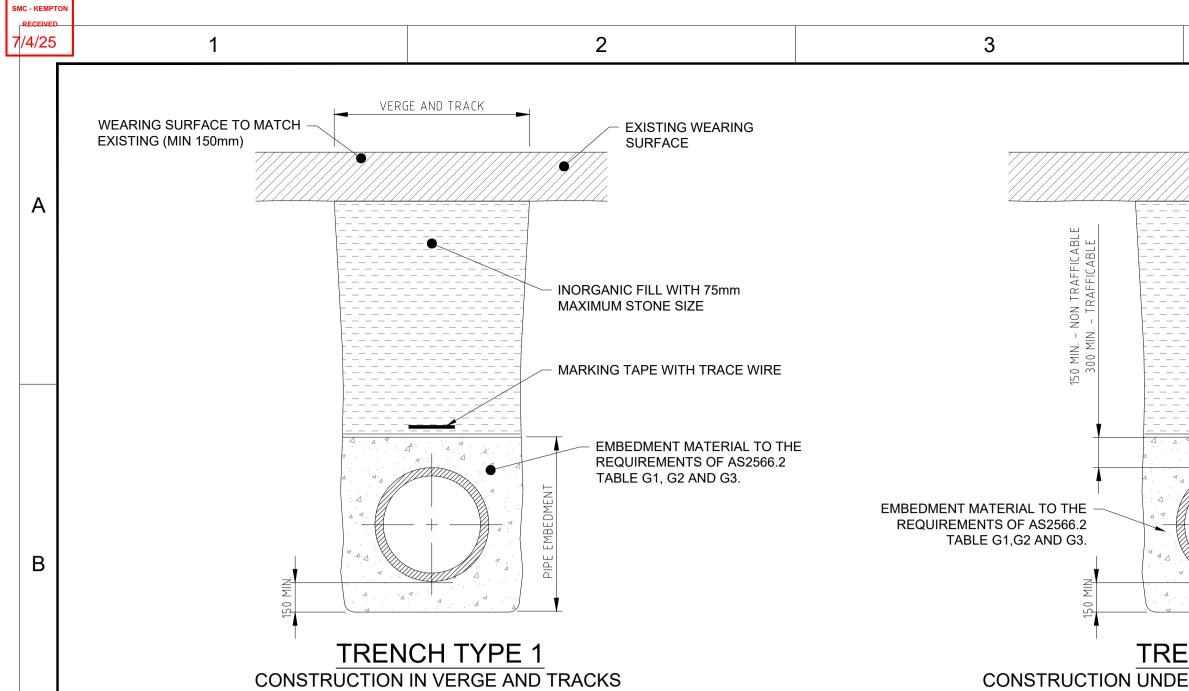
Building Removal/Retainment Plan



Plan identifying existing buildings to be retained (Green) and removed or relocated (Red). Not to Scale.







WATER MAIN PIPE MINIMUM COVER					
TYPE	PREFERRED MINIMUM COVER				
NON TRAFFICABLE FOOTWAYS IN MAJOR ROADS & LOCAL ROADS	450				
NON TRAFFICABLE FOOTWAYS IN INDUSTRIAL/COMMERCIAL AREAS	600				
TRAFFICABLE DRIVEWAY IN INDUSTRIAL	600				
TRAFFICABLE IN CARRIAGEWAYS AND VERGES MOTORWAYS	750				
TRAFFICABLE IN CARRIAGEWAYS AND VERGES UNSEALED ROADS	1200				
* REFERENCE WATER SUPPLY CODE VERSION 3.2 - 2011	TABLE 7.2				

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N.T.S.

CLEARANCES BETWEEN WATER MAINS AND OTHER UNDERGROUND SERVICES									
	MINIMUM HORIZONT CLEARANC		MINIMUM VERTICAL CLEARANCE (mm) (PIPE CROSSING)						
UTILITY (SERVICE)	NEW WATE	R MAIN							
	≤DN 200	>DN 200							
WATER MAINS ≤DN375	300	600	150						
WATER MAINS >DN375	600	600	300						
GAS MAINS	300	600	150						
TELECOMMUNICATIONS CONDUIT & CABLES	300	600	150						
ELECTRICITY CONDUIT & CABLES	500	1000	225						
STORMWATER DRAINS	300	600	150						
GRAVITY SEWERS	1000 / 600	1000 / 600	500						
SEWERS - PRESSURE & VACUUM	600	600	300						

* REFERENCE WATER SUPPLY CODE VERSION 3.2 - 2011 TABLE 5.5

1

SEWER PIPE MINIMUM C	OVER
TYPE	COVER
FOOTWAYS, NATURE STRIPS, INDUSTRIAL/COMMERCIAL LOTS	750
SEALED ROAD, PAVEMENTS, UNSEALED ROAD, NOT MAJOR ROADS	900
* REFERENCE WSAA WSA 02 GRAVITY SEWERAGE CO MRWA-S-201 & MRWA-S-202.	DE AND

SEWER	NCE		
UTILITY	MINIMUM HORIZONTAL CLEARANCE (mm)	MINIMUM VERTICAL CLEARANCE	
(SERVICE)	NEW SEWER PIPE >DN300	(mm) (PIPE CROSSING)	
SEWER ≤DN300	600	300	
SEWER >DN300	600	300	
GAS MAIN	600	300	
TELECOMMUNICATIONS CONDUIT & CABLE	600	300	
ELECTRICITY CONDUIT & CABLE	1000	300	
STORMWATER DRAIN	600	300	
WATER MAINS	600	500	

* REFERENCE WSAA WSA 02 GRAVITY SEWERAGE CODE AND MRWA-S-201 & MRWA-S-202.

	RK IN PROGRESS. ISSUED F ORMATION ONLY	OR		XR TasWater Capital Delivery Office
A	ISSUED FOR 100% DESIGN		CM	TASMANIAN WATER & SEWERAGE CORPORATION PTY LTD
Rev.No.	Amendment	Date	Authorised	ABN: 47 162 220 653 C 2024

2



UNSEALED DRIVEWAY WEARING SURFACE TO MATCH -NEW ROAD/STRUTURE – EXISTING WEARING SUF EXISTING (MIN 150mm) SUBGRADE LEVEL NON TRAFFICABLI - TRAFFICABLE - TO MATCH EXISTING ROAD BASE INORGANIC FILL WITH 75mm
 MAXIMUM STONE SIZE TRENCH FILL MATERIAL : SOAKED CBR15 WITH 75 MAXIMUM PARTICLE SIZE COMPACTED TO 98% STANDARD. 150 MIN 300 MARKING TAPE WITH TRACE WIRE MARKING TAPE WITH TRACE WIRE ___/ - EMBEDMENT MATERIAL TO 1 REQUIREMENTS OF AS2566.2 TABLE G1, G2 AND G3. · " \ 4

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CONSTRUCTION UNDER NEW ROADS AND STRUCTURES N.T.S.

4

TRENCH TYPE 3 CONSTRUCTION UNDER UNSEALED ROADS N.T.S.

6

ELECTRICAL CONDUIT CLEARANCE								
	MINIMUM HC CLEARANCE	MINIMUM VERTICAL CLEARANC						
UTILITY (SERVICE)	NEW ELEC. CONDUIT <dn125< td=""><td>NEW ELEC. CONDUIT >DN150</td><td>E (mm) (PIPE CROSSING)</td></dn125<>	NEW ELEC. CONDUIT >DN150	E (mm) (PIPE CROSSING)					
TELECOMMUNICATIONS, ELECTRICITY CONDUIT & CABLES	100	100	100					
ALL OTHERS (NOTE 9)	100	100	100					
WATER SERVICE >DN65 (NOTE 9)	300	300	300					

ELECTRICAL CONDUIT MINIMUM COVER

TYPE

COVER

500

FOOTWAYS, NATURE STRIPS, INDUSTRIAL/COMMERCIAL LOTS, SEALED ROAD PAVEMENTS NOT MAJOR ROADS (NOTE 10)

* CONDUIT CONSIDERED AS TYPE A MECHANICAL PROTECTION CLEARANCES ARE AS PER AS/NZS 3000 2018 TABLE 3.6 & 3.7

UTILITY TO TRENCH WALL CLEARANCE

NOMINAL DIAMETER (DN)	MINIMUM CLEARANCE
≤300	150
>300 - ≤450	200
>450 - ≤900	300
>900 - ≤1500	350

* REFERENCE AS/NZS 2566.1

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	Datum	AHD (TAS.)	Drawn	T.QUINN	GANDEN	14.08.24	Checked	P.HUDSON	GANDEN	14.08.24		
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RFACE	NOTES	
	 ALL DIMENSIONS IN MILLIMETRES. PIPE CLASSIFICATION a. RIGID PIPES: VC AND RC b. FLEXIBLE PIPES: PVC, GRP, STEEL, DI AND PE. 	A
	3. FOR PAVEMENT AND SURFACE FINISH DETAILS, REFER TO 0172-DWG-OATWT02-CI-0010.	
	 A GEOTEXTILE BARRIER SHALL BE PROVIDED AT THE INTERFACE OF EMBEDMENT ZONE AND THE TRENCH FILL ZONE. PLACEMENT OF EMBEDMENT, TRENCHFILL & COMPACTION TO MEET THE REQUIREMENTS OF THE MRWA & WSAA CODES & TASWATER SUPPLEMENT. 	
	 6. EXCAVATE OR COMPACT TRENCH FLOOR TO PROVIDE A FLAT FIRM BASE TO SUPPORT BEDDING MATERIAL AND MINIMISE PIPELINE SETTLEMENT. WHEN EXCAVATED, REPLACE WITH GRANULAR MATERIAL AS SPECIFIED FOR BEDDING. 	
	 7. ENSURE BEDDING IS DEEP ENOUGH THAT PIPE JOINT PROJECTIONS (SOCKETS, FLANGES) DO NOT TOUCH TRENCH FLOOR. 	
THE 2	 8. THE ALIGNMENT OF ALL PIPES SHALL BE DEFINED BY A MARKER TAPE PLACED AS SHOWN AT TOP OF EMBEDMENT. THE TAPE SHALL CONTAIN A CONTINUOUS METAL STRIP AND BE COLOURED AND PROVIDE A DESCRIPTION OF THE PRODUCT WITHIN. 	
	 9. WHERE ELECTRICAL INSTALLATION CLEARANCES FOR CLIENT DIFFER FROM AS/NZS 3000 2018 THE GREATER MINIMUM CLEARANCE SHALL BE USED. 	

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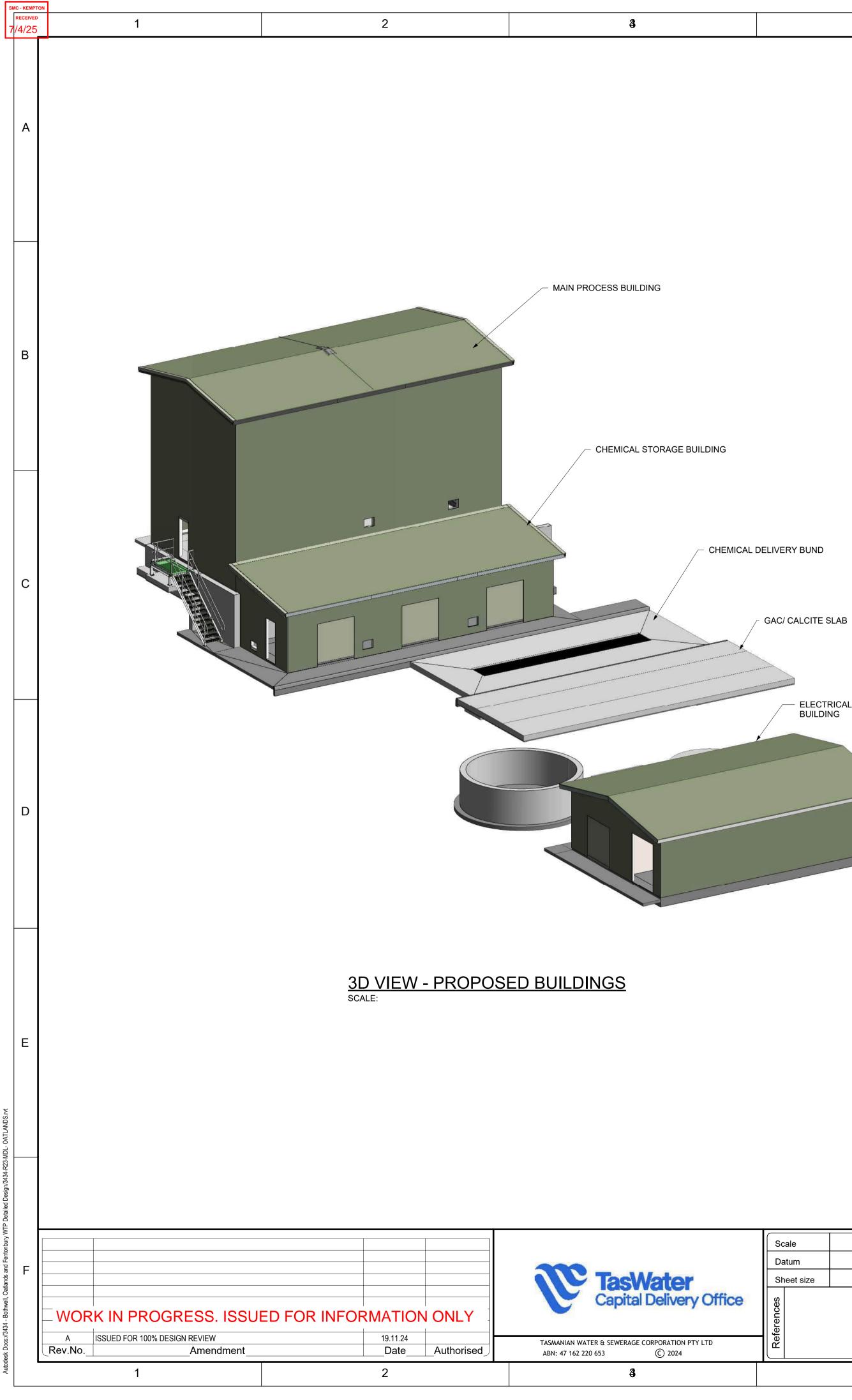
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NOT FOR CONSTRUCTION

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ELECTRICAL/ BLOWER
 BUILDING

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A	Disclaimer	Author	Designer	Checker	Approver						
-1001	CIVIL SECTIONS	Author	Designer	Checker	Approver						
	STRUCTURAL GENERAL NOTES SHEET 1	Author	Designer	Checker	Approver	A	ISSUED FOR 70% DESIGN REVIEW	14.10.24			
	STRUCTURAL GENERAL NOTES SHEET 2 STRUCTURAL GENERAL NOTES SHEET 3	Author Author	Designer Designer	Checker Checker	Approver Approver	A	ISSUED FOR 70% DESIGN REVIEW ISSUED FOR 70% DESIGN REVIEW	14.10.24			
	COVER SHEET, STRUCTURAL AND ARCHITECTURAL	Author	Designer	Checker	Approver	A	ISSUED FOR 10% DESIGN REVIEW	19.11.24			
	DRAWING LIST		Decigner	Checker	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			1011121			
-0001	MAIN PROCESS BUILDING - GROUND FLOOR GA PLAN	Author	Designer	Checker	Approver	В	ISSUED FOR 100% DESIGN REVIEW	19.11.24			
-0002	MAIN PROCESS BUILDING - ELEVATIONS SHEET 1	Author	Designer	Checker	Approver	В	ISSUED FOR 100% DESIGN REVIEW	19.11.24			
-0003	MAIN PROCESS BUILDING - ELEVATIONS SHEET 2	Author	Designer	Checker	Approver	B	ISSUED FOR 100% DESIGN REVIEW	19.11.24			
	MAIN PROCESS BUILDING - ROOF GA PLAN MAIN PROCESS BUILDING - BUILDING SECTIONS	Author Author	Designer Designer	Checker Checker	Approver Approver	B	ISSUED FOR 100% DESIGN REVIEW ISSUED FOR 100% DESIGN REVIEW	19.11.24 19.11.24			
	MAIN PROCESS BUILDING - GROUND FLOOR CONCRETE	Author	Designer	Checker	Approver	A	ISSUED FOR 100% DESIGN REVIEW	19.11.24			
	SETOUT PLAN	/ 10/11/07	2 00.g. 0.	0							
	MAIN PROCESS BUILDING - TOP & BOT REINF'T PLAN	Author	Designer	Checker	Approver	A	ISSUED FOR 100% DESIGN REVIEW	19.11.24			
	MAIN PROCESS BUILDING - PLINTH DETAILS	Author	Designer	Checker	Approver	A	ISSUED FOR 100% DESIGN REVIEW	19.11.24			
	MAIN PROCESS BUILDING - RETAINING WALL PLAN	Author	Designer	Checker	Approver	A	ISSUED FOR 100% DESIGN REVIEW	19.11.24			
-0010	MAIN PROCESS BUILDING - RETAINING WALL REINF'T PLAN	Author	Designer	Checker	Approver	A	ISSUED FOR 100% DESIGN REVIEW	19.11.24			
-0011	MAIN PROCESS BUILDING - RETAINING WALL SECTIONS	Author	Designer	Checker	Approver	A	ISSUED FOR 100% DESIGN REVIEW	19.11.24			
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	MAIN PROCESS BUILDING - ROOF FRAMING PLAN	Author	Designer	Checker	Approver	A	ISSUED FOR 100% DESIGN REVIEW	19.11.24			
-0013	MAIN PROCESS BUILDING - STEELWORK ELEVATIONS SHEET 1	Author	Designer	Checker	Approver	A	ISSUED FOR 100% DESIGN REVIEW	19.11.24			
-0014	MAIN PROCESS BUILDING - STEELWORK ELEVATIONS	Author	Designer	Checker	Approver	A	ISSUED FOR 100% DESIGN REVIEW	19.11.24			
	SHEET 2		Ŭ								
-0015	MAIN PROCESS BUILDING - ROOF FRAME SECTION AND CONNECTION DETAILS	Author	Designer	Checker	Approver	A	ISSUED FOR 100% DESIGN REVIEW	19.11.24	T		
-0016	MAIN PROCESS BUILDING - STEELWORK DETAILS	Author	Designer	Checker	Approver	A	ISSUED FOR 100% DESIGN REVIEW	19.11.24			
	MAIN PROCESS BUILDING - ACCESS STAIR GA PLAN	Author	Designer	Checker	Approver	A	ISSUED FOR 100% DESIGN REVIEW	19.11.24			
	MAIN PROCESS BUILDING - ACCESS STAIR DETAILS	Author	Designer	Checker	Approver	A	ISSUED FOR 100% DESIGN REVIEW	19.11.24			
-0020	MAIN PROCESS BUILDING - ARCHITECTURAL DETAILS	Author	Designer	Checker	Approver	A	ISSUED FOR 100% DESIGN REVIEW	19.11.24			
-0021	CHEMICAL STORAGE BUILDING GROUND FLOOR	Author	Designer	Checker	Approver	A	ISSUED FOR 100% DESIGN REVIEW	19.11.24			
	GENERAL ARRANGEMENT PLAN & SECTIONS	A	Dui	0		•		40.44.04			
	CHEMICAL STORAGE BUILDING - BUILDING ELEVATIONS CHEMICAL STORAGE BUILDING - BUILDING SECTIONS	Author Author	Designer Designer	Checker Checker	Approver Approver	A	ISSUED FOR 100% DESIGN REVIEW ISSUED FOR 100% DESIGN REVIEW	<u> </u>			
	SPARE	Author	Designer	Checker	Approver	A	ISSUED FOR 100% DESIGN REVIEW	19.11.24			
	CHEMICAL STORAGE BUILDING - GROUND FLOOR	Author	Designer	Checker	Approver	Α	ISSUED FOR 100% DESIGN REVIEW	19.11.24			
	CONCRETE SLAB PLAN										
-0026	CHEMICAL STORAGE BUILDING - TOP & BOT REINF'T	Author	Designer	Checker	Approver	A	ISSUED FOR 100% DESIGN REVIEW	19.11.24			
0027	PLAN CHEMICAL STORAGE BUILDING - ROOF FRAMING PLAN	Author	Designer	Checker	Approver	A	ISSUED FOR 100% DESIGN REVIEW	19.11.24			
	CHEMICAL STORAGE BUILDING - STEELWORK	Author	Designer	Checker	Approver	A	ISSUED FOR 100% DESIGN REVIEW	19.11.24			
0020	ELEVATIONS		2 00.g.10.	oncontor							
-0029	CHEMICAL STORAGE BUILDING - STEELWORK DETAILS	Author	Designer	Checker	Approver	A	ISSUED FOR 100% DESIGN REVIEW	19.11.24			
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-0030	CHEMICAL DELIVERY BUND - CONCRETE SETOUT PLAN & SECTIONS	Author	Designer	Checker	Approver	A	ISSUED FOR 100% DESIGN REVIEW	19.11.24			
-0040	ELECTRICAL BLOWER BUILDING - GROUND FLOOR	Author	Designer	Checker	Approver	A	ISSUED FOR 70% DESIGN REVIEW	14.10.24			
	GENERAL ARRANGEMENT PLANS		Ŭ								
	ELECTRICAL BLOWER BUILDING - BUILDING ELEVATIONS	Author	Designer	Checker	Approver	Α	ISSUED FOR 70% DESIGN REVIEW	14.10.24			
-0042	ELECTRICAL BLOWER BUILDING - ROOF GENERAL ARRANGEMENT PLAN	Author	Designer	Checker	Approver	A	ISSUED FOR 70% DESIGN REVIEW	14.10.24			
-0043	ELECTRICAL BLOWER BUILDING - BUILDING SECTIONS	Author	Designer	Checker	Approver	A	ISSUED FOR 70% DESIGN REVIEW	14.10.24			
	ELECTRICAL BLOWER BUILDING - CONCRETE AND	Author	Designer	Checker	Approver						
	REINFORCEMENT PLAN										
-0045	ELECTRICAL STORAGE BUILDING - CONCRETE SECTIONS & DETAILS	Author	Designer	Checker	Approver						
-0046	ELECTRICAL STORAGE BUILDING - ROOF FRAMING PLAN	Author	Designer	Checker	Approver						
	ELECTRICAL BLOWER BUILDING - STEELWORK	Author	Designer	Checker	Approver						
	ELEVATIONS		Ū								
-0048	ELECTRICAL STORAGE BUILDING - STEELWORK DETAILS SHEET 1	Author	Designer	Checker	Approver						
-0040	ELECTRICAL STORAGE BUILDING - STEELWORK DETAILS	Author	Designer	Checker	Approver						
0049	SHEET 2	Addiol	Designer	SUGOVEI	Approver						
-0050	GAC TANKS PLATFORM - CONCRETE GENERAL	Author	Designer	Checker	Approver	A	ISSUED FOR 100% DESIGN REVIEW	19.11.24			
005	ARRANGEMENT PLAN, REINF. & SECTIONS	A			A						
-0051	CAG/CALCITE- STEELWORK FRAMING PLAN & SECTIONS (RB)	Author	Designer	Checker	Approver						
-0052	CAG/CALCITE - STEELWORK DETAILS (RB)	Author	Designer	Checker	Approver						
	TANKS SLABS - GENERAL ARRANGEMENT PLANS	Author	Designer	Checker	Approver						
	TANK SLABS - TOP & BOTTOM REINFORCEMENT PLANS	Author	Designer	Checker	Approver						
	TANK SLABS - CONCRETE SECTIONS & DETAILS	Author	Designer	Checker	Approver						
-0065	FLOC./CLARIFIER PLATFORM - GENERAL ARRANGEMENT	Author	Designer	Checker	Approver				T		
-0066	PLAN (RB) FLOC./CLARIFIER PLATFORM - SECTIONS & DETAILS	Author	Designer	Checker	Approver						
-0000	SHEET 1 (RB)		Designer	CHECKEI	Thhrong						
-0067	FLOC./CLARIFIER PLATFORM SECTIONS & DETAILS	Author	Designer	Checker	Approver						
	SHEET 2 (RB)	•		<u> </u>	-						
-0070	SLUDGE THICKENING PLATFORM - GENERAL ARRANGEMENT PLAN (RB)	Author	Designer	Checker	Approver						
-0071	SLUDGE THICKENING PLATFORM - SECTIONS & DETAILS	Author	Designer	Checker	Approver						
5071	(RB)	Addio	Designer	CHECKEI							
	HARDSTAND PLAN & DETAILS	Author	Designer	Checker	Approver	1					

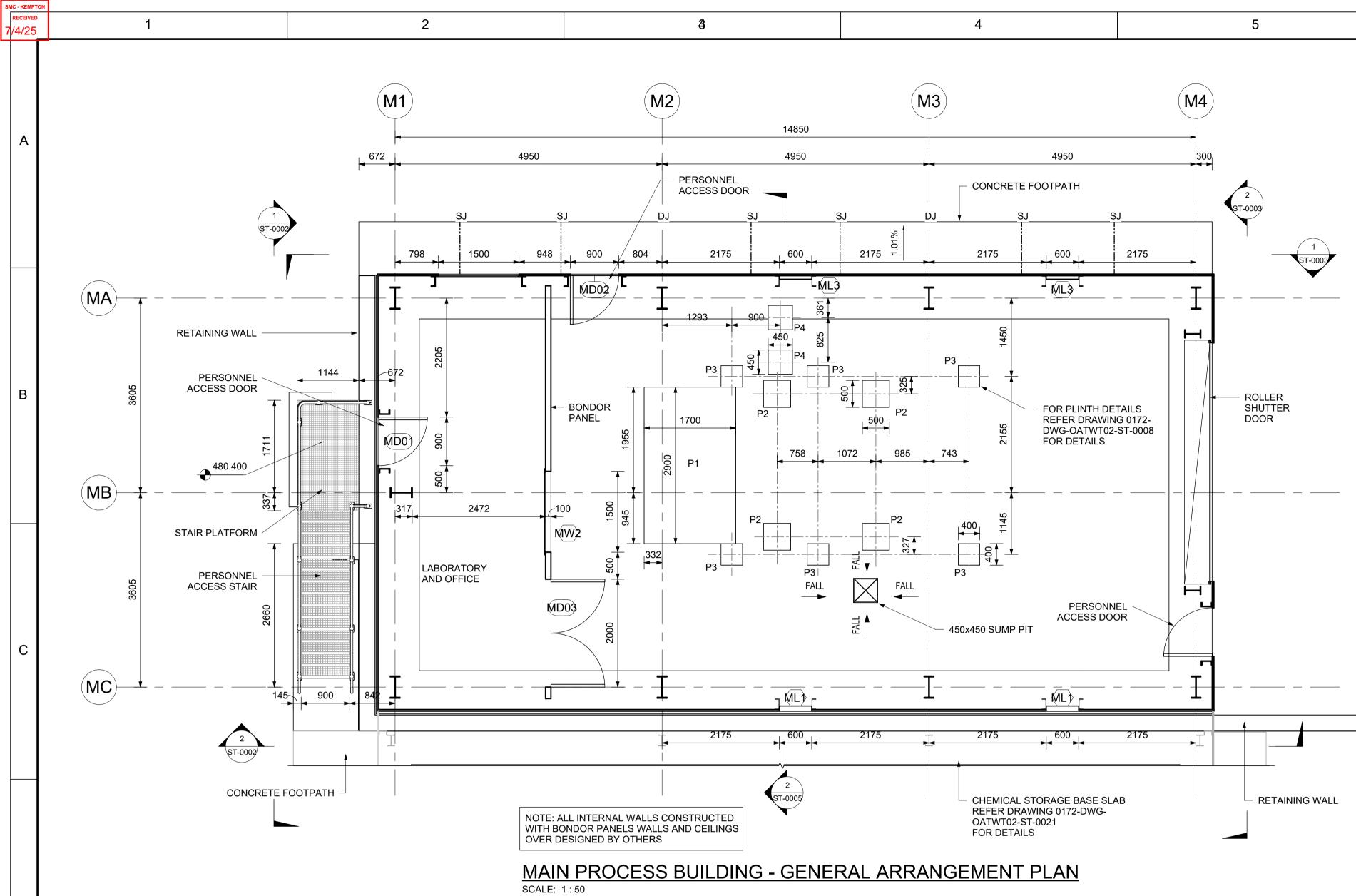
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	Datum		Drawn	Author	J. MACADA	19.11.24	Checked	Checker	19.11.24		
	Sheet size		Designed	Designer	J. PETZER	19.11.24	Approved	Approver	19.11.24	FUR	
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NOT FOR CONSTRUCTION OATWT02 - OATLANDS WATER TREATMENT PLANT 0172 - REGIONAL TOWNS STAGE 4 ARCHITECTURAL AND STRUCTURAL DRAWING LIST Sheet Number Revision 0172-DWG -OATWT02- ST-0000

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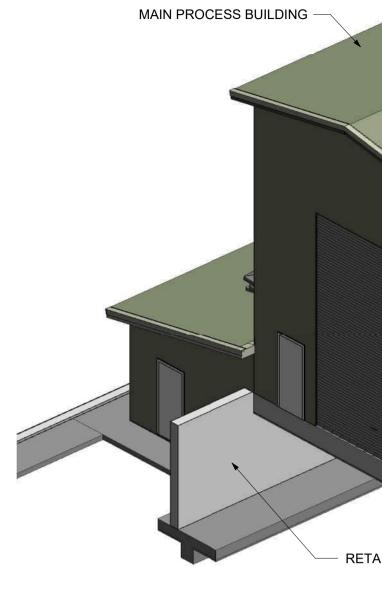
MAIN BUILDING WINDOW SCHEDULE							
MARK	WIDTH	HEIGHT	DESCRIPTION				
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MW2	1000	1500					

	MAIN BUILDING DOOR SCHEDULE								
MARK	WIDTH	HEIGHT	DESCRIPTION						
MD01	900	2200							
MD02	900	2200							
MD03	2000	2600	DOUBLE LEAF STEEL FRAME DOOR WITH DROP BAR AND ACOUSTIC SEALS, MIN Rw 48						
MD06	4520	6500							
MD07	900	2200							

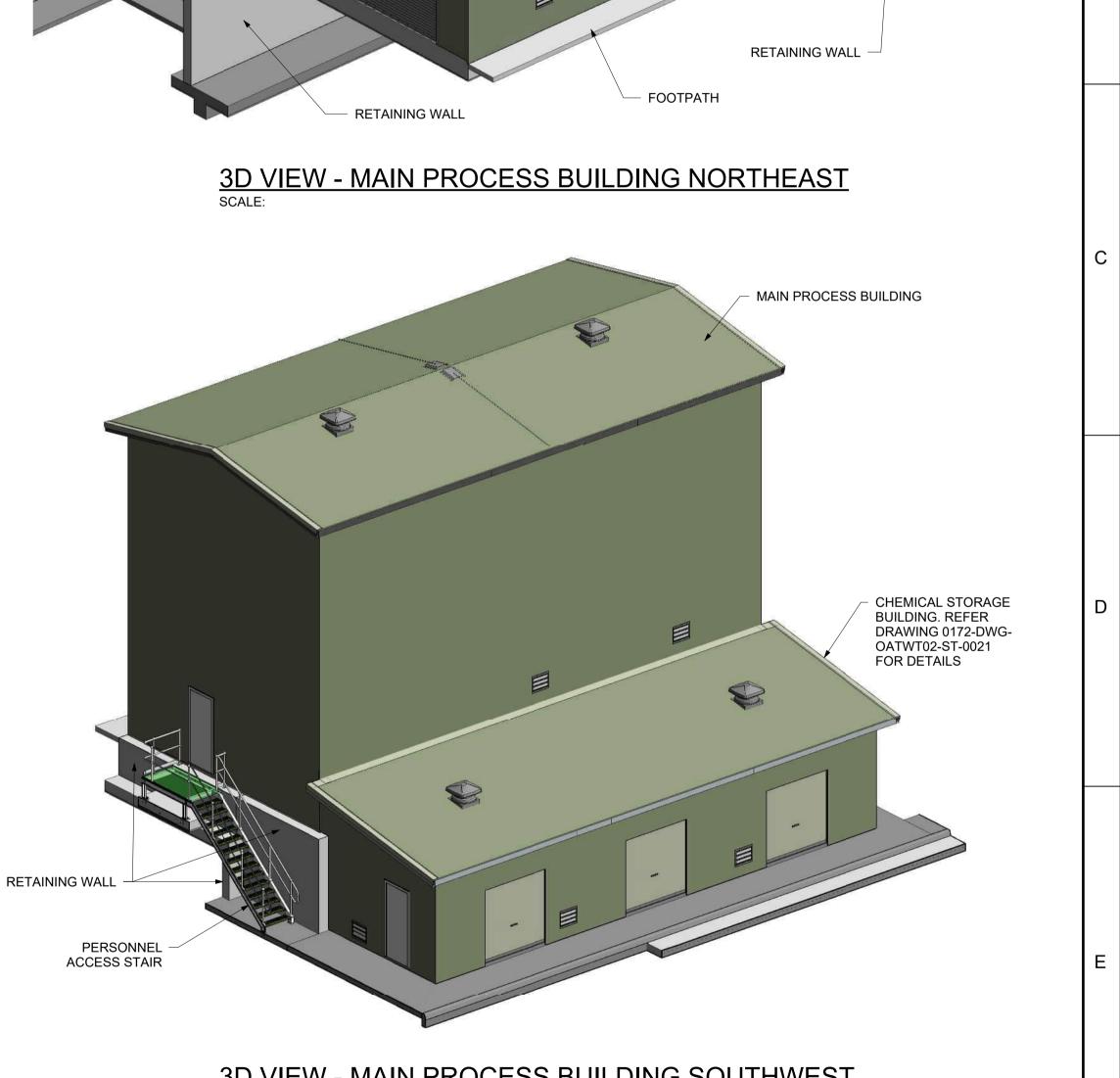
	MAIN BUILDING LOUVRE SCHEDULE							
MARK	WIDTH	HEIGHT	DESCRIPTION					
ML1	450	600						
ML1	450	600						
ML3	450	600						
ML3	450	600						

F	WORK	IN PROGRESS. ISSUE	d for infori	MATION	ONLY -	TasWater Capital Delivery Office
	В	ISSUED FOR 100% DESIGN REVIEW		19.11.24		
	Α	ISSUED FOR 70% DESIGN REVIEW		14.10.24		TASMANIAN WATER & SEWERAGE CORPORATION PTY LTD
	_Rev.No	Amendment	Date Authorised			ABN: 47 162 220 653 C 2024
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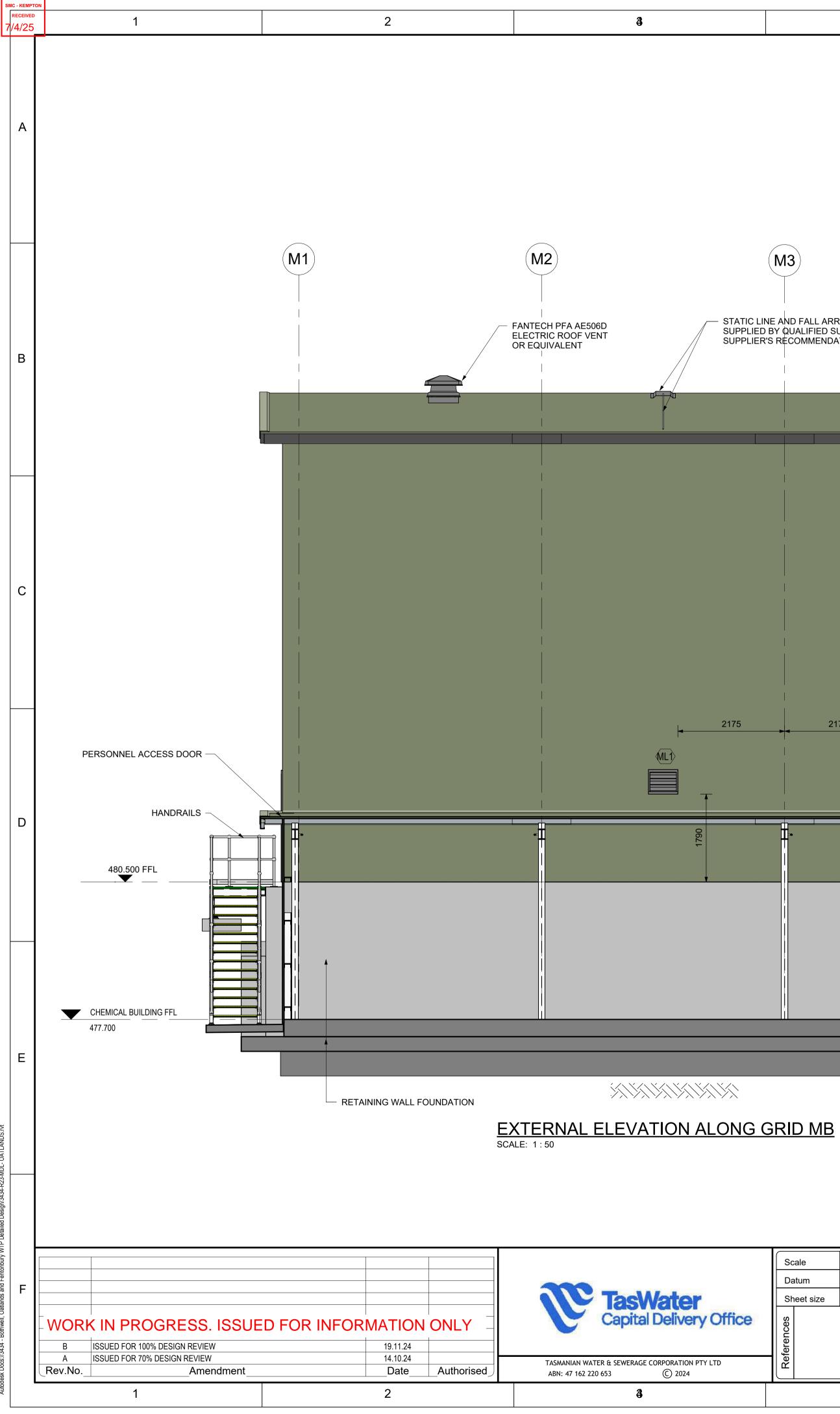


3D VIEW - MAIN PROCESS BUILDING SOUTHWEST SCALE: NOT FOR CONSTRUCTION OATWT02 - OATLANDS WATER TREATMENT PLANT 0172 - REGIONAL TOWNS STAGE 4 AIN PROCESS BUILDING - GROUND FLOOR GA PLAN ber Revision 0172-DWG -OATWT02- ST-0001 7 8

Scale	1 : 50		DESIGN		DATE		REVIEW		DATE	Drawing Issue	
Datum	0	Drawn	Author	J. MACADA	19.11.24	Checked	Checker		19.11.24		
Sheet size	A1	Designed	Designer	J. PETZER	19.11.24	Approved	Approver		19.11.24	F()K	
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Refer	Refer	to The inform	o third parties, or contained he struction. This draw	opied or reprodu erein is also cor	uced wholly, or in rect and up-to-da	any format te, but all d	without the writter etails should be ve	n consent of the erified on site by	owners. the user prior to		Drawing Number
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INE AND FALL ARREST ANCHOR TO BE DESIGNED AND D BY QUALIFIED SUPPLIER AND INSTALLED AS PER R'S RECOMMENDATIONS.		✓ COLORBOND ROOF	WITH EMBER GAURDS M MATERIAL OR MESH (OPENINGS SHALL BE FITTED IADE OF NON-COMBUSTIBLE OR PERFORATED SHEETING ROSION-RESISTANT STEEL, BRONZE OR ALUMINIUM	
		 COLORBOND ROOF FLASHING 150 OVERHANG (TYP) COLORBOND WALL SHE COLORBOND WALL SHE CHEMICAL STORAGE BUILDING ROOF 	ETING	2205	
		- RETAINING WALL	CONCRETE FOOTPATH	RETAININ	MDO I I I I I I I I I I I I I I I I I I I

1 : 50 DATE DATE Drawing Issue DESIGN REVIEW Scale Checked Checker . MACADA 19.11.24 19.11.24 Author Datum Drawn FOR Sheet size J. PETZER 19.11.24 19.11.24 Approved Approver Designer Desianed REVIEW This drawing and the information it contains is, and remains the property of TasWater and must not be disclosed to third parties, or copied or reproduced wholly, or in any format without the written consent of the owners. The information contained herein is also correct and up-to-date, but all details should be verified on site by the user prior to construction. This drawing is produced on an A3 size sheet, DO NOT SCALE a sheet plotted at any other size. 5 6 4

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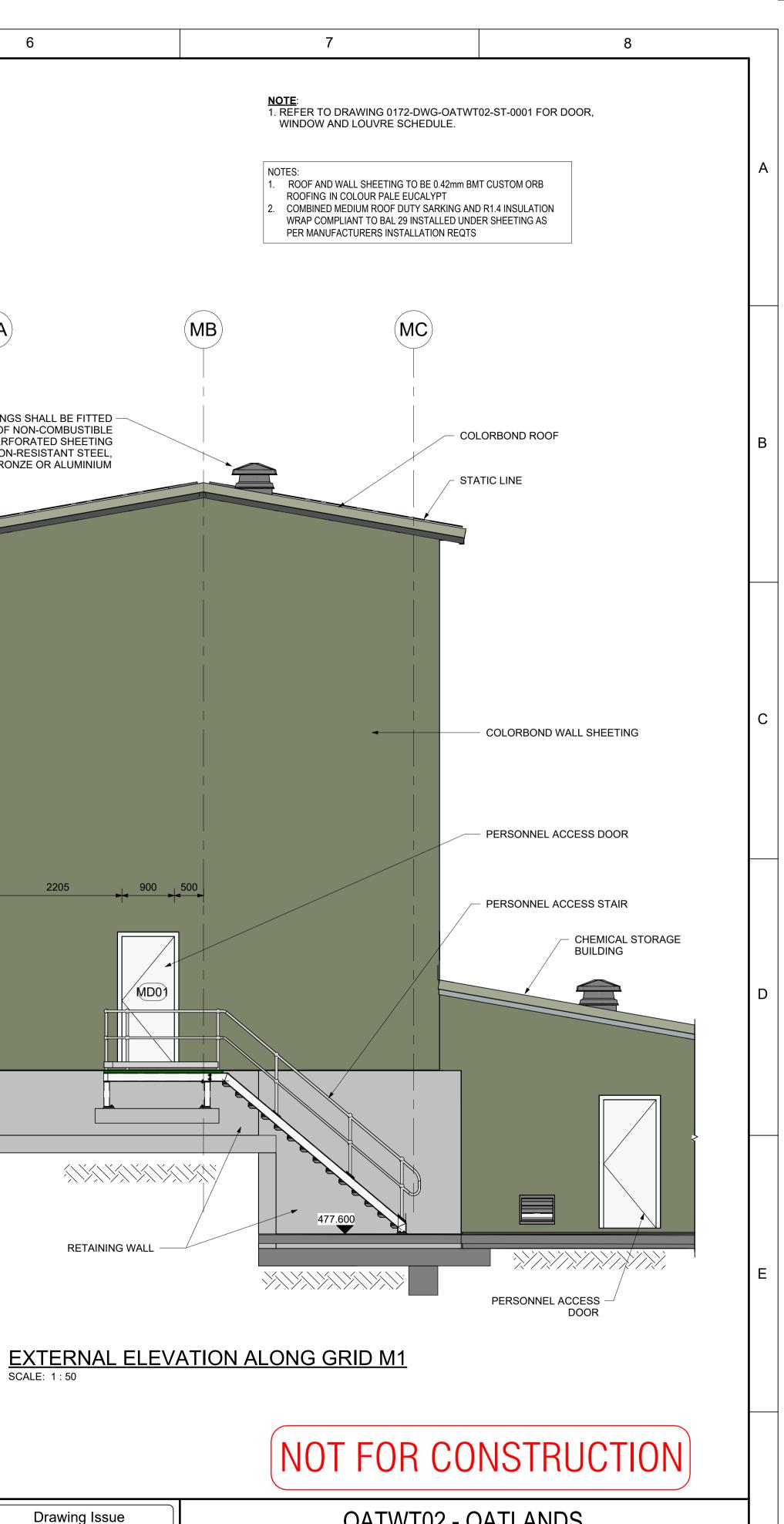
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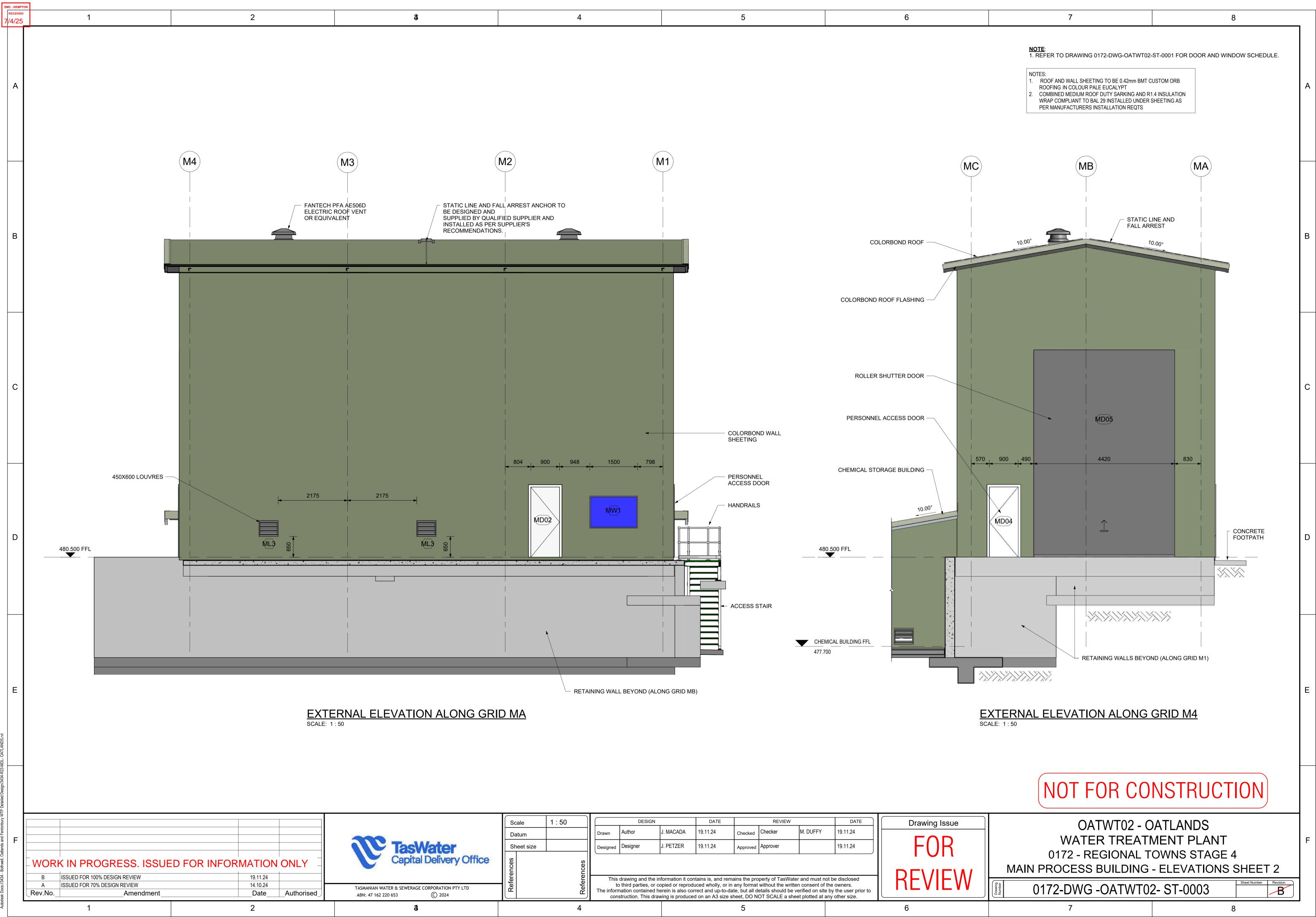
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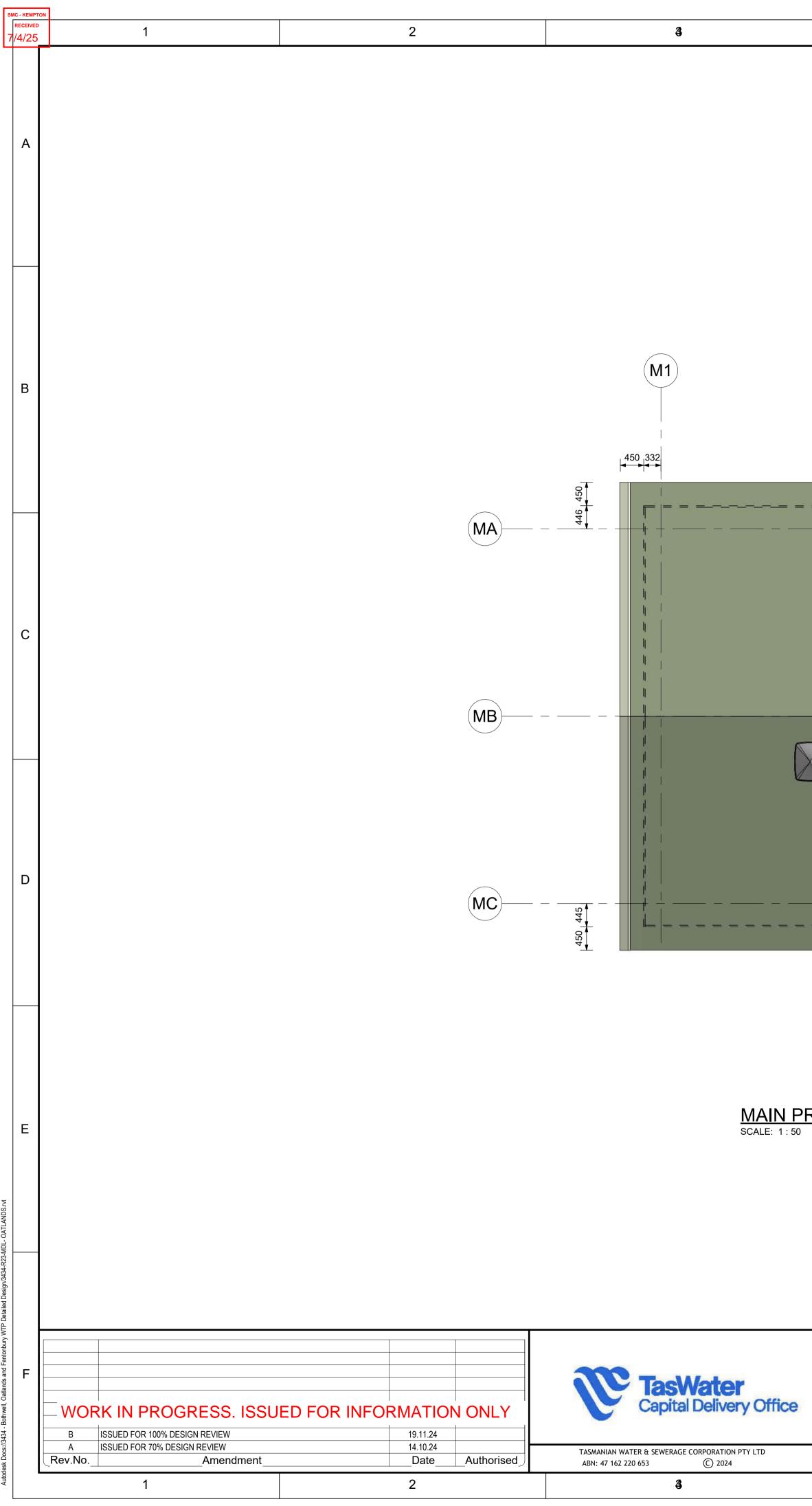
PERSONNEL ACCESS -DOOR NOT FOR CONSTRUCTION OATWT02 - OATLANDS WATER TREATMENT PLANT 0172 - REGIONAL TOWNS STAGE 4 MAIN PROCESS BUILDING - ELEVATIONS SHEET 1 eet Number Revision 0172-DWG -OATWT02- ST-0002

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ERNAL ELEVATION ALONG	<u>GRID M4</u>							
NOT FOR CO	NSTRUCTION							
OATWT02 - OATLANDS WATER TREATMENT PLANT 0172 - REGIONAL TOWNS STAGE 4 MAIN PROCESS BUILDING - ELEVATIONS SHEET 2								
0172-DWG -OATWT02- ST-0003								
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	<mark>10.00</mark> °					- FANTECH PFA AE506D ELECTRIC ROOF VENT OR EQUIVALENT
		TC SU IN	TATIC LINE AND FALL ARREST ANCH O BE DESIGNED AND UPPLIED BY QUALIFIED SUPPLIER A ISTALLED AS PER SUPPLIER'S ECOMMENDATIONS.			

MAIN PROCESS BUILDING - ROOF GENERAL ARRANGEMENT PLAN SCALE: 1:50

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Datum	0	Drawn	Author	J. MACADA	19.11.24	Checked	Checker		19.11.24		
Sheet size	A1	Designed	Designer	J. PETZER	19.11.24	Approved	Approver		19.11.24	F()K	
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WATER TREATMENT PLANT		
0172 - REGIONAL TOWNS STAGE 4		
MAIN PROCESS BUILDING - ROOF GA F	۷LAN	
0172-DWG -OATWT02- ST-0004	Sheet Number	Revision

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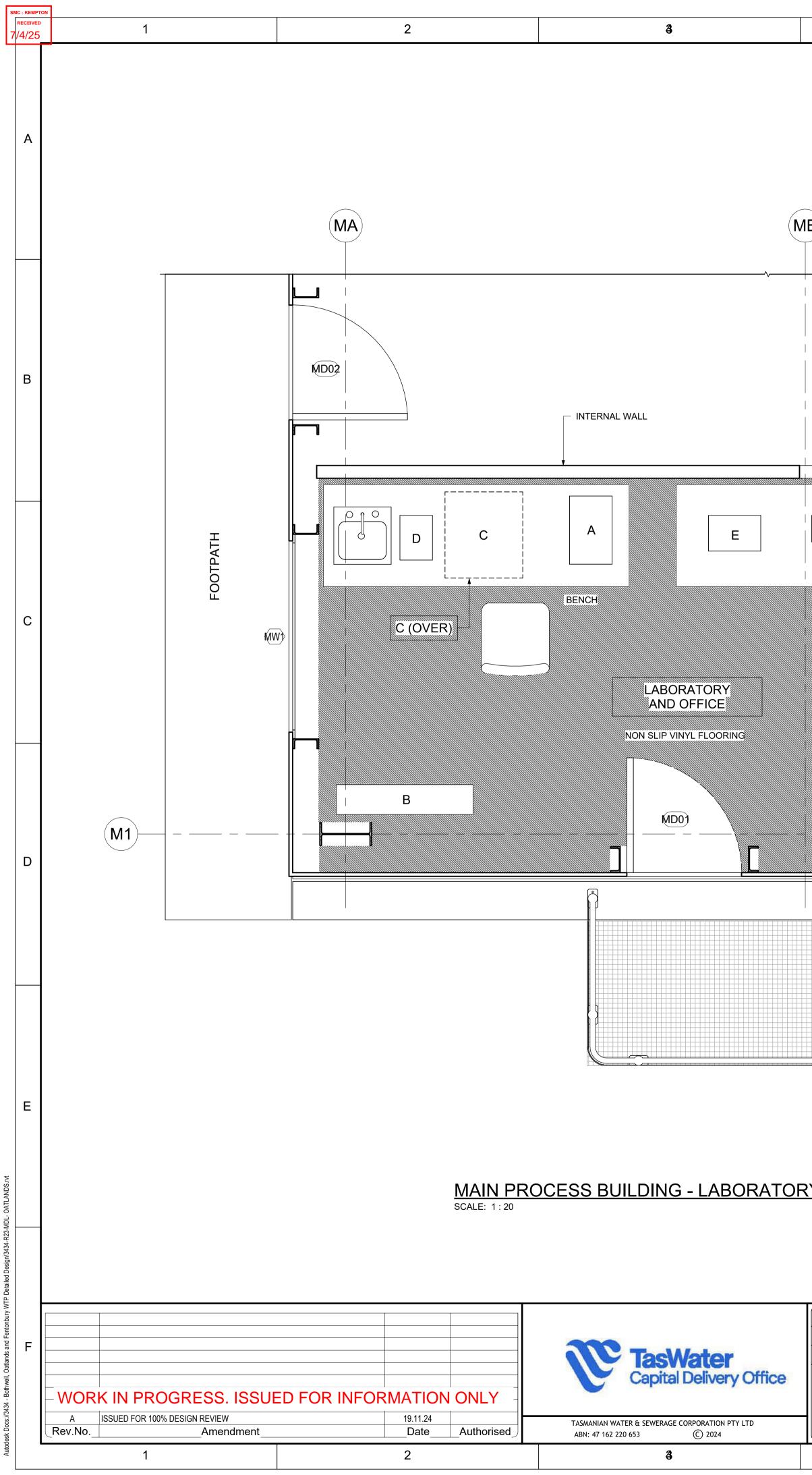
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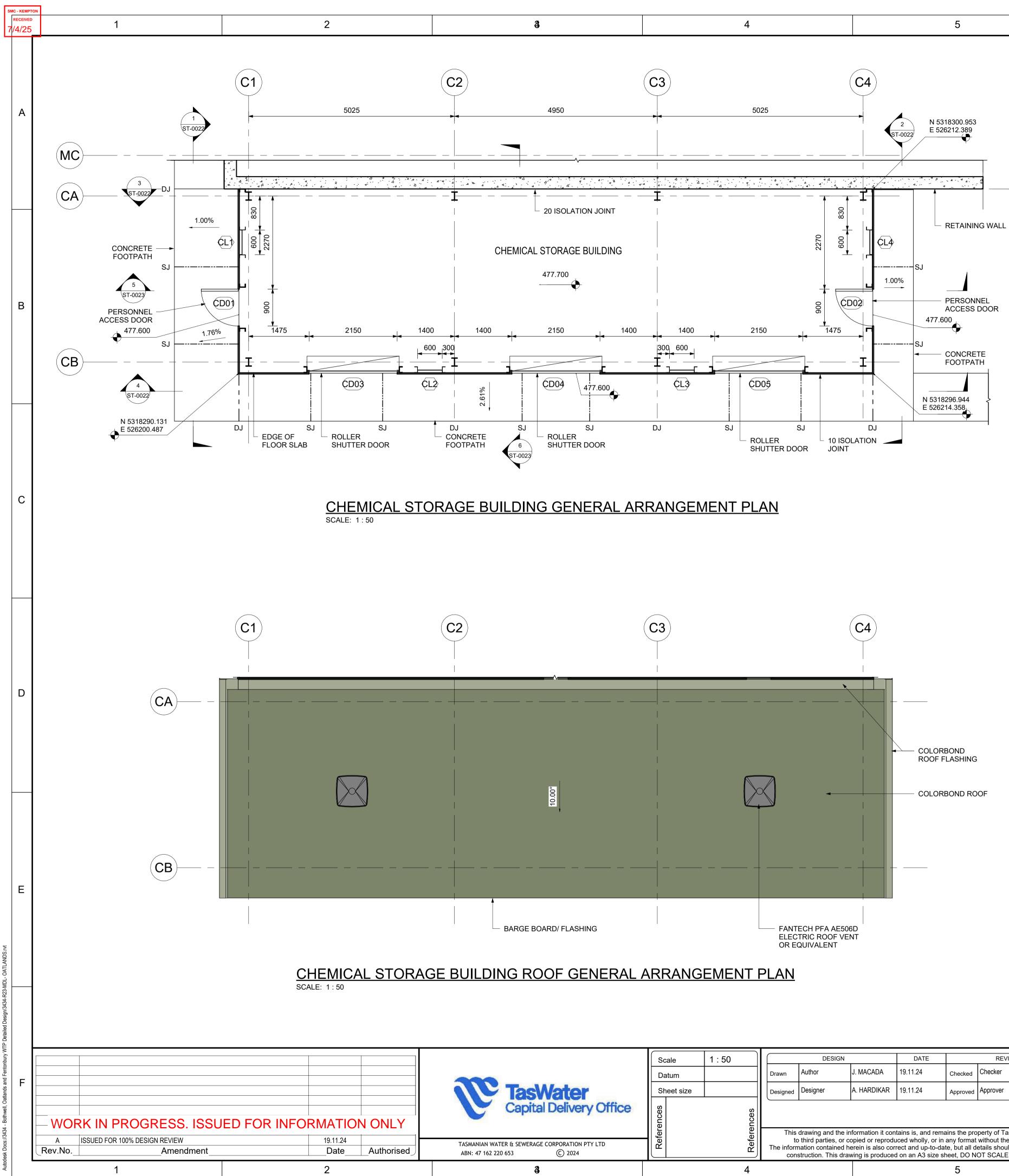
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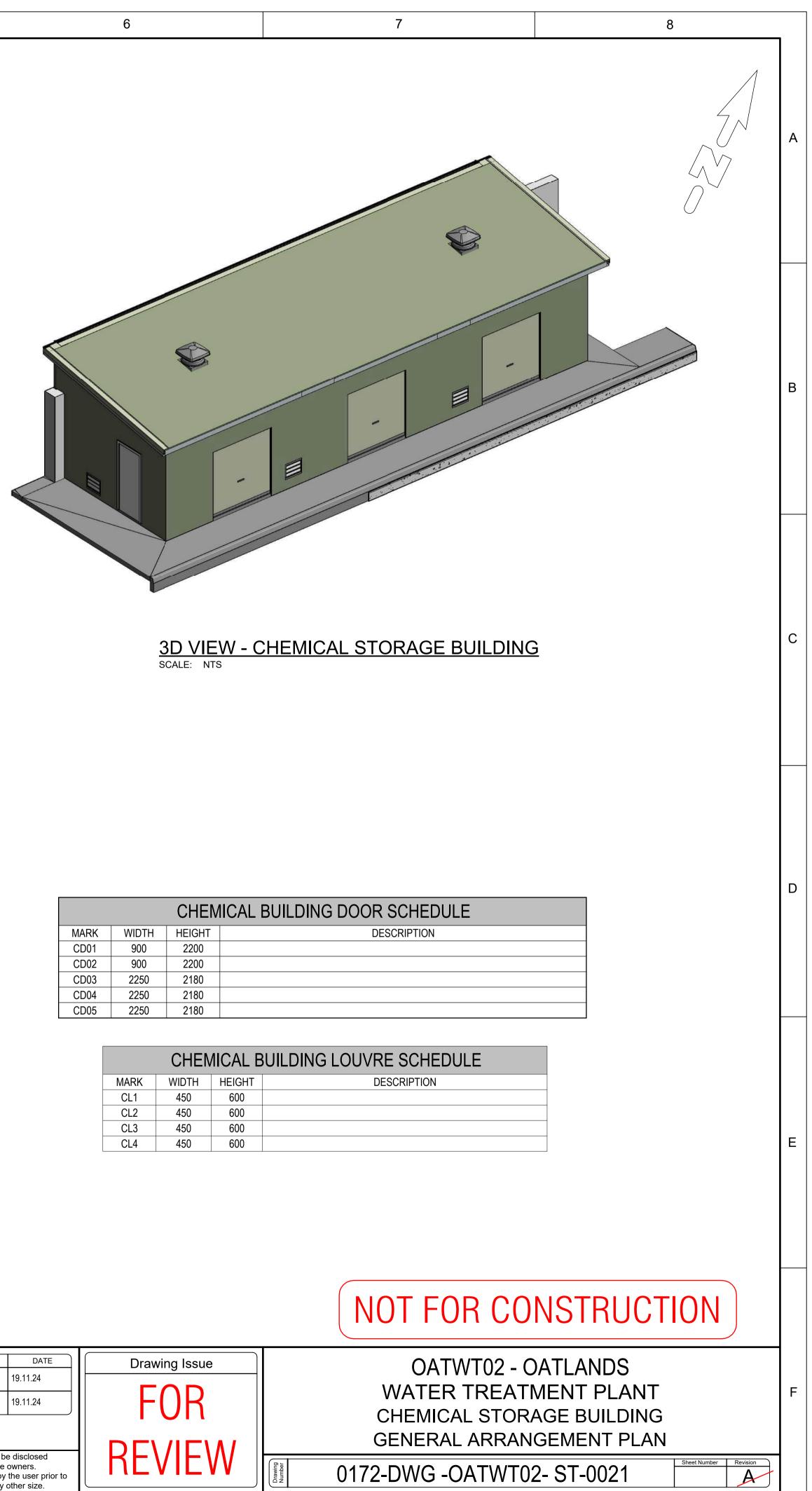
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PERSONNEL ACCESS STAIR		B	6 JAR, JAR		PHIPS & BIRD	235x1073x394	
T ENGONNEL AUGESS STAIR		С	EXTRACTIO	N HOOD	AIR SCIENCE/MODEL P5-24	676x610x781	E
		D	SPECT		HACH DR3900	255x350x151	
		E			HACH TU5200	280x410x125	
RY AND OFFICE LAYOUT		F	PH/CONDUC	IUNETER	METROLM 913 / 914	208x91x34	
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	d herein is also correct and up-to-date, but all details should be verified on site by the user prior to drawing is produced on an A3 size sheet, DO NOT SCALE a sheet plotted at any other size.	6			7	8	<u> </u>
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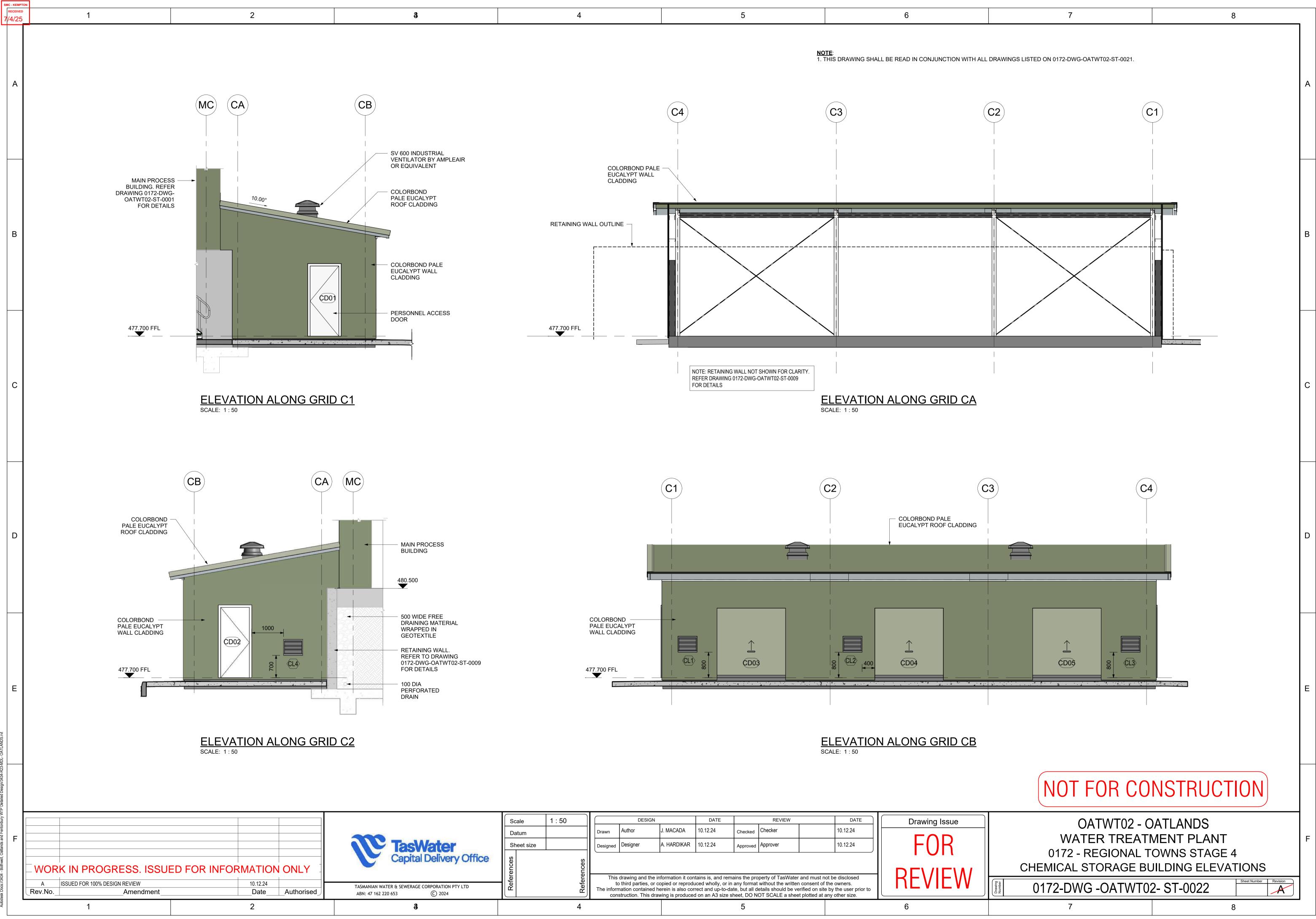




		CHEM	IICAL BUIL
MARK	WIDTH	HEIGHT	
CD01	900	2200	
CD02	900	2200	
CD03	2250	2180	
CD04	2250	2180	
CD05	2250	2180	

CHEMICAL BUIL										
MARK	WIDTH	HEIGHT								
CL1	450	600								
CL2	450	600								
CL3	450	600								
CL4	450	600								

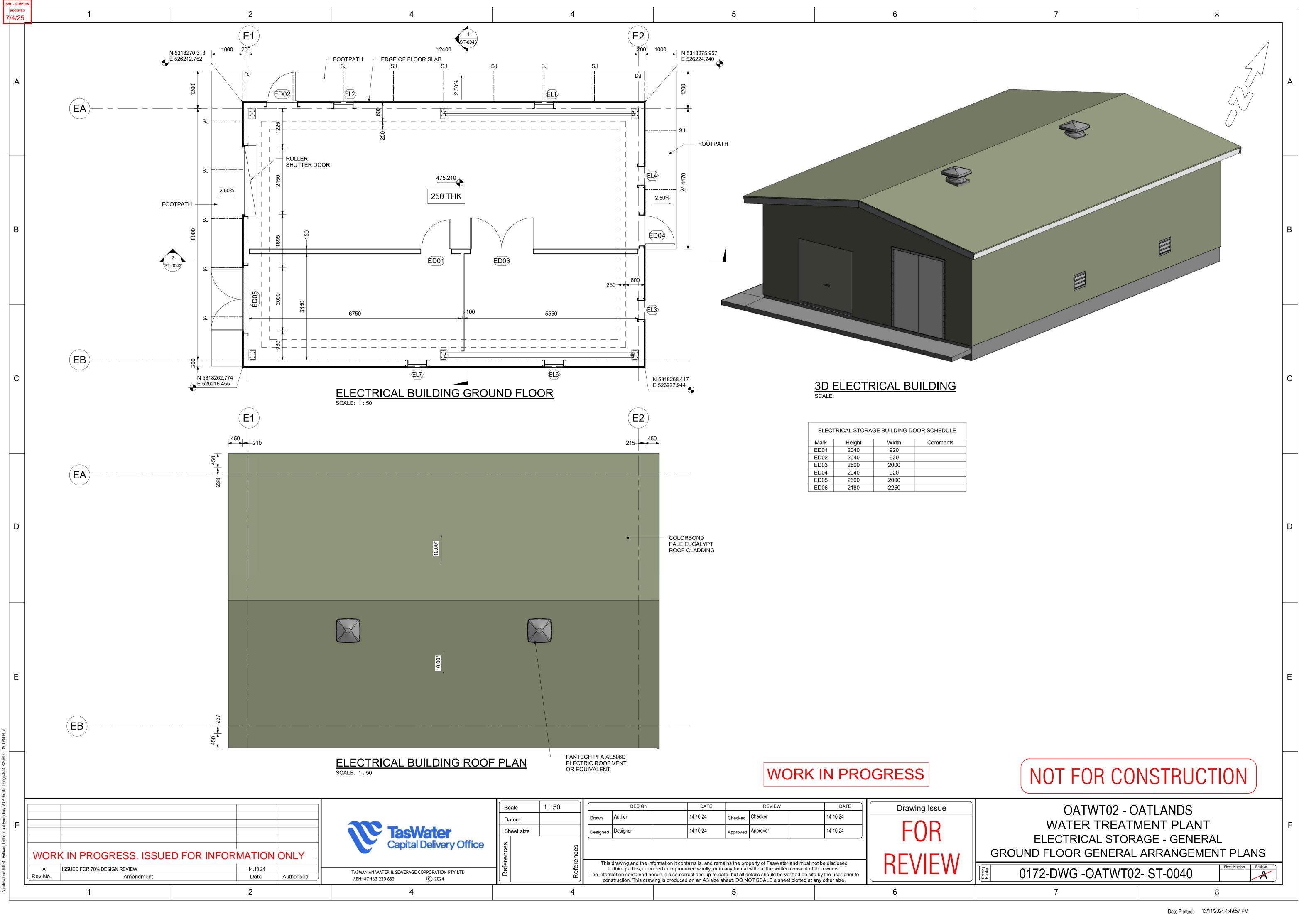
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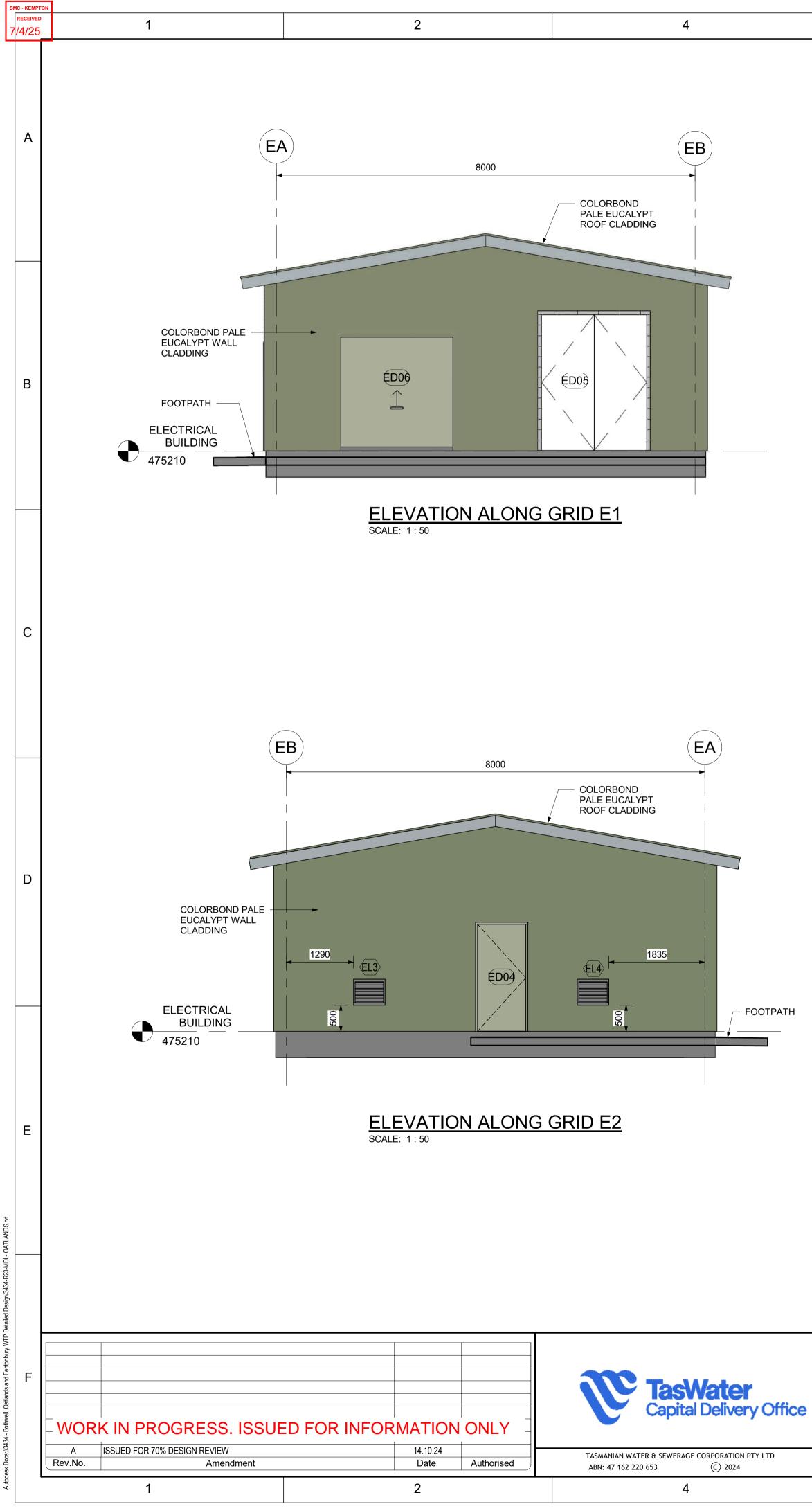
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Datum		Drawn	Author	J. MACADA	10.12.24	Checked	Checker		10.12.24		
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This drawing and the information it contains is, and remains the property of TasWater and must not be disclosed to third parties, or copied or reproduced wholly, or in any format without the written consent of the owners. The information contained herein is also correct and up-to-date, but all details should be verified on site by the user prior to construction. This drawing is produced on an A3 size sheet, DO NOT SCALE a sheet plotted at any other size.									MEVIEVV	Drawing	
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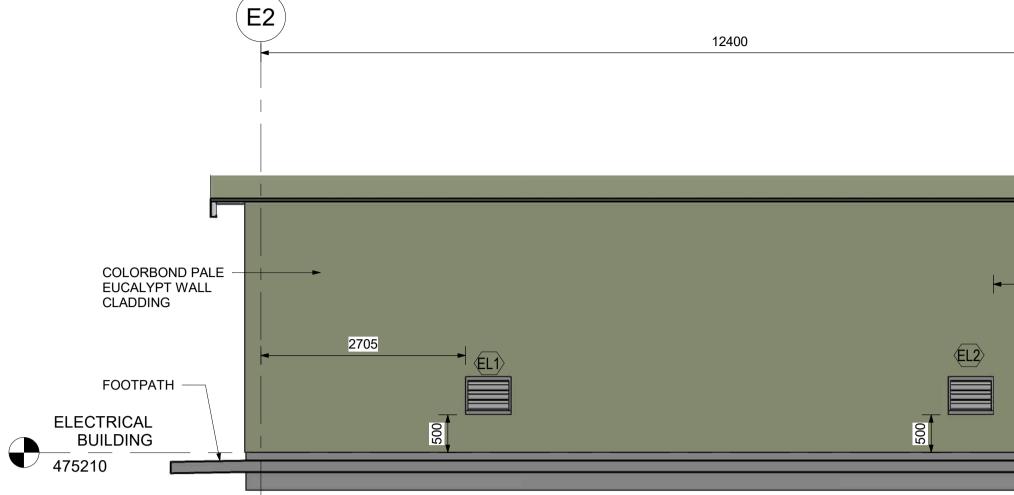
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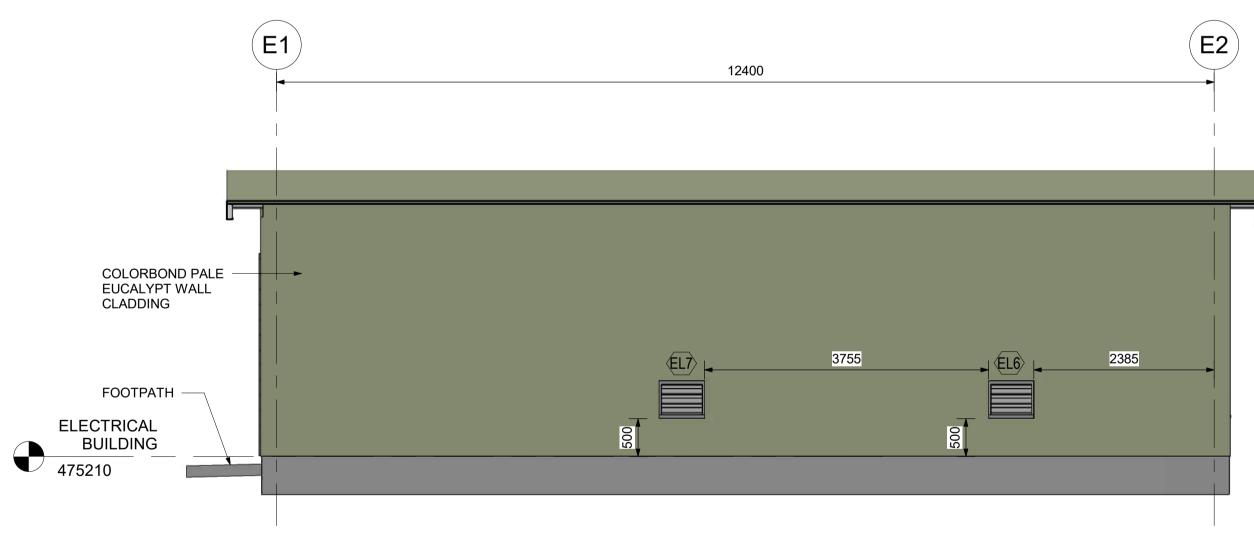


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ELEVATION ALONG GRID EB

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OATWT02 - OATLANDS WATER TREATMENT PLANT ELECTRICAL STORAGE **BUILDING ELEVATIONS**

0172-DWG -OATWT02- ST-0041

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Sheet Number Revision

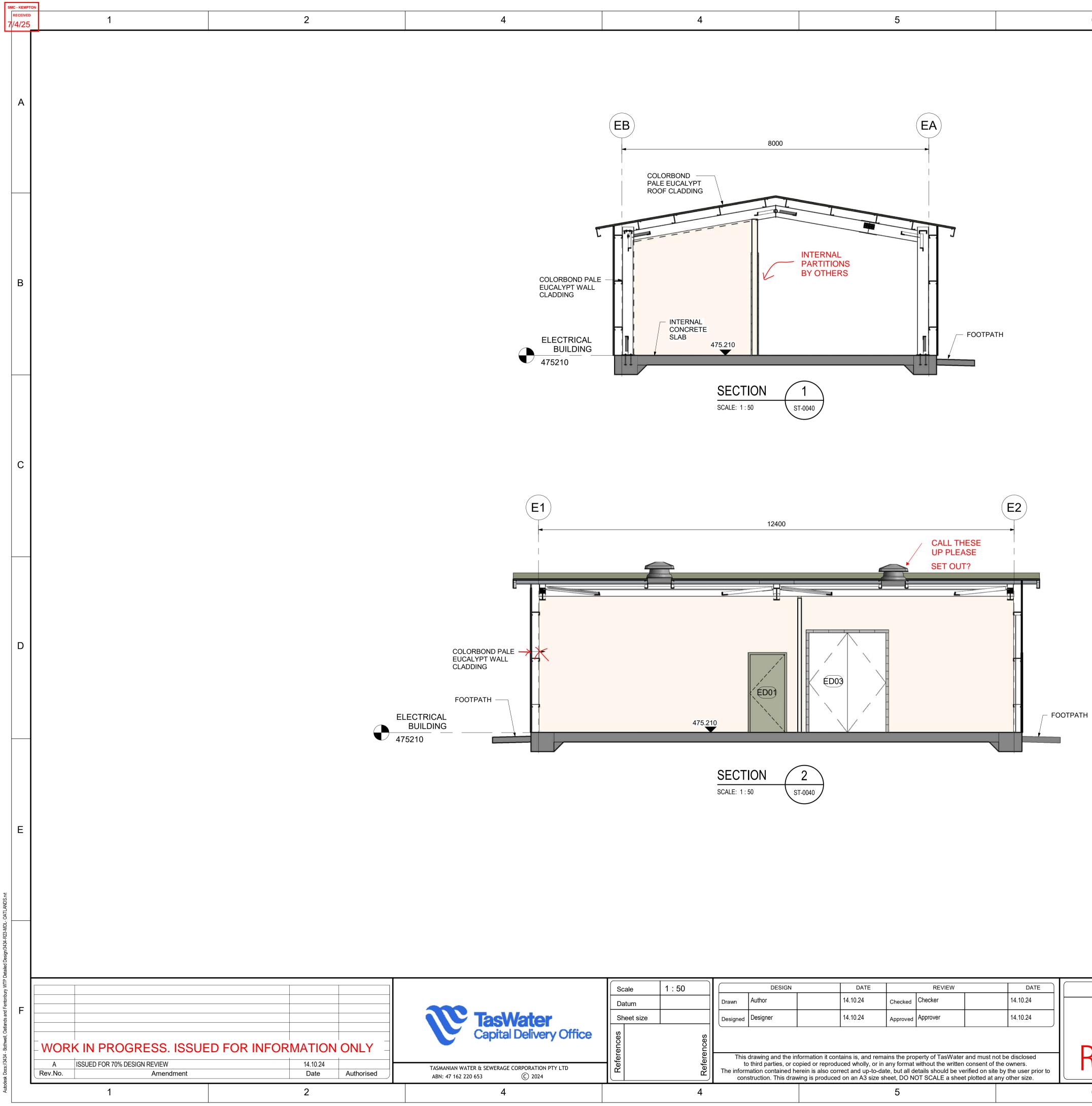
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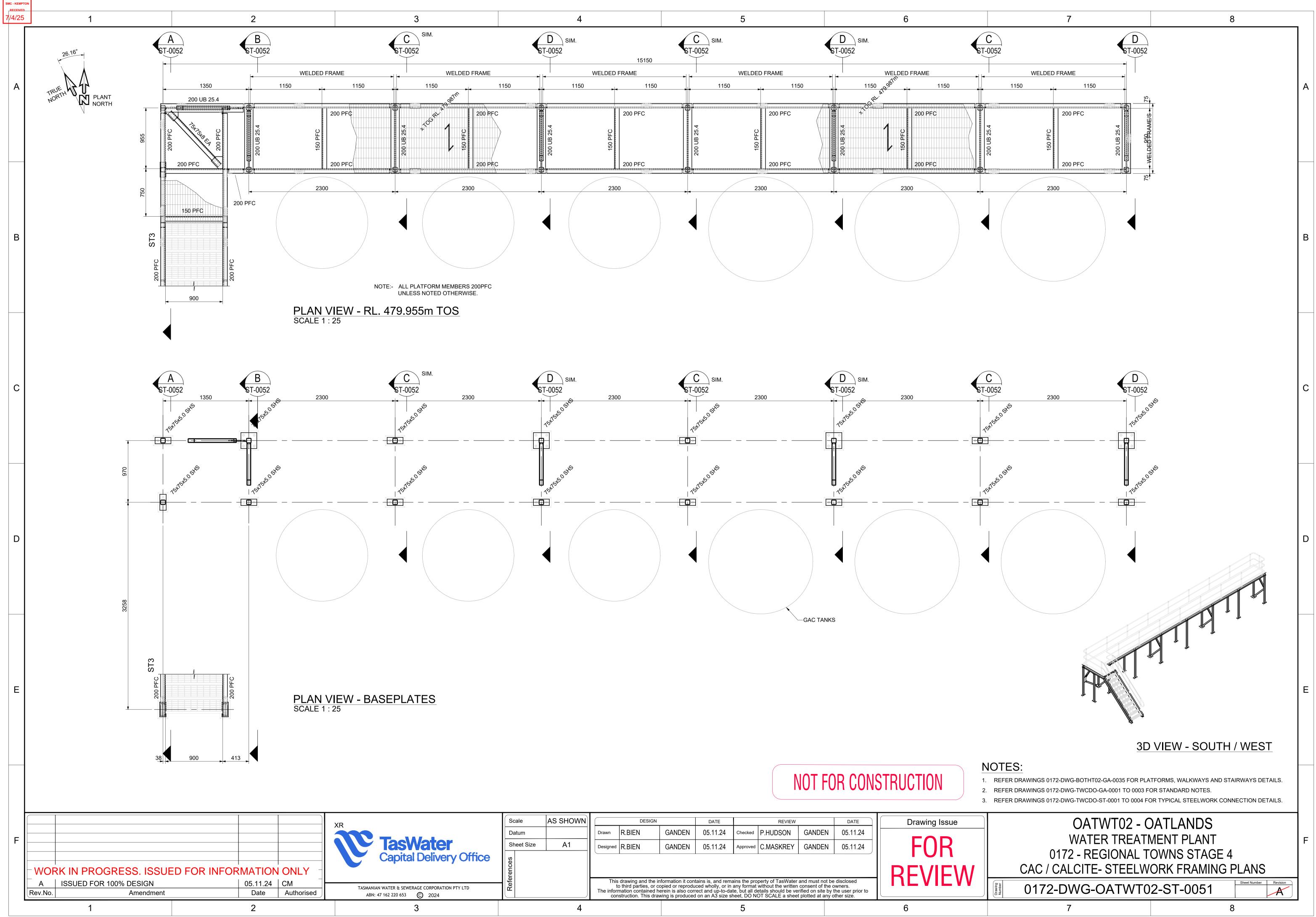
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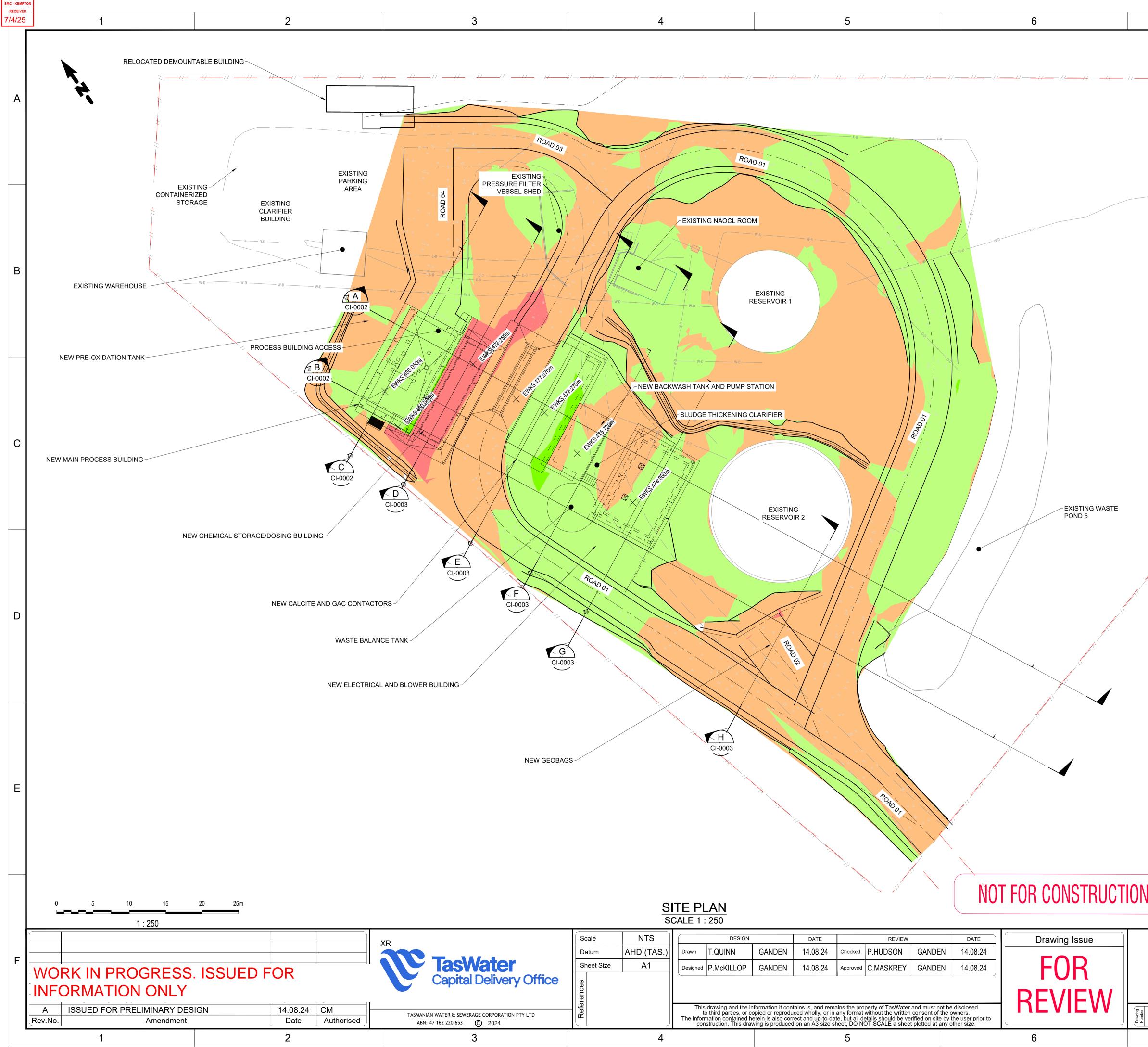
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Datum	AHD (TAS.)	Drawn	T.QUINN	GANDEN	14.08.24	Checked	P.HUDSON	GANDEN	14.08.24		
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D D	EXISTING STORMWATER	
SSS	EXISTING SEWER	
U U	EXISTING UNKNOWN SERVICE	
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	NEW ROAD PAVEMENT TYPE 1	
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	CUT 0 TO -1m	
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imes ewks	BULK EARTHWORKS LEVEL	С
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8

TOTAL CUT TOTAL FILL	1050m³ 708m³
BALANCE	342m ³ (SPOIL)
TOP SOIL STRIP (0.2m DEPTH APPROX)	4159m³

NOTES

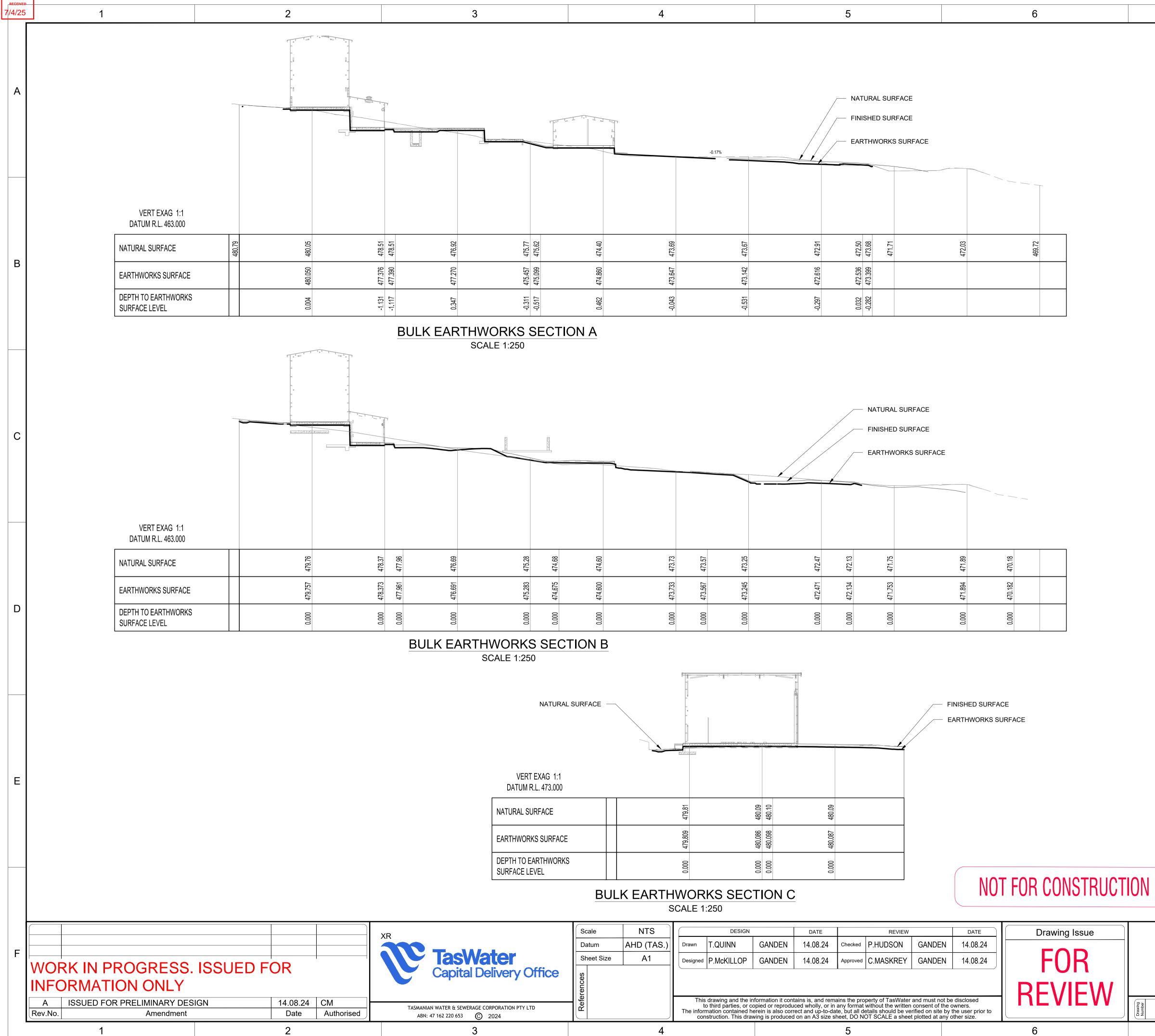
- 1. REFER DRAWING 0172-DWG-BOTWT02-CI-0002 FOR BULK EARTHWORKS SITE SECTIONS.
- 2. REFER DRAWING 0172-DWG-BOTWT02-CI-0003 FOR ROADWORKS AND DRAINAGE PLAN.

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- 3. REFER DRAWING 0172-DWG-BOTWT02-CI-0005 FOR ROAD LONGITUDINAL SECTIONS.
- 4. REFER DRAWING 0172-DWG-BOTWT02-CI-0009 FOR VEHICLE TURNING PATH.

OATWT02 - C	DATLANDS	
WATER TREAT	MENT PLANT	
0172 - REGIONAL T	OWNS STAGE 4	
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0172-DWG-OATWTC	02-CI-0001	
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SMC - KEMPTON

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Α	ISSUED FOR PRELIMINARY DESIGN	14.08.24	СМ	TASMANIAN WATER & SEWERAGE CORPORATION PTY LTD
Rev.No.	Amendment	Date	Authorised	ABN: 47 162 220 653 C 2024

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SMC - KEMPTON ^{RECEIVED} 7/4/25

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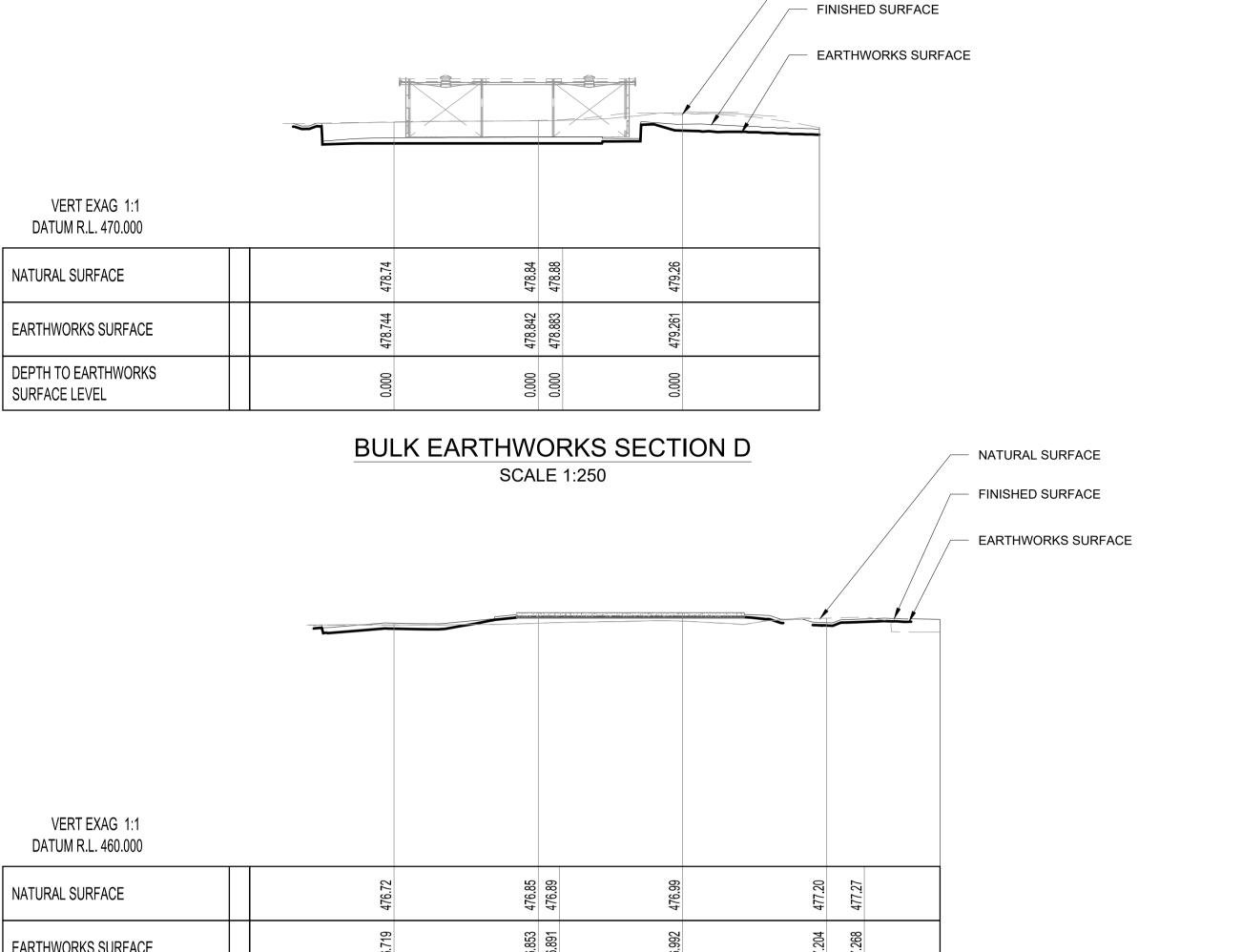
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3

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NATURAL SURFACE SCALE 1:250 FINISHED SURFACE EARTHWORKS SURFACE VERT EXAG 1:1 DATUM R.L. 460.000 475.42 475.24 475.48 NATURAL SURFACE EARTHWORKS SURFA

VERT EXAG 1:1 DATUM R.L. 460.000				
NATURAL SURFACE	476.72	476.85	476.89	
EARTHWORKS SURFACE	476.719	476.853	476.891	
DEPTH TO EARTHWORKS SURFACE LEVEL	0.000	0000	0000	



2

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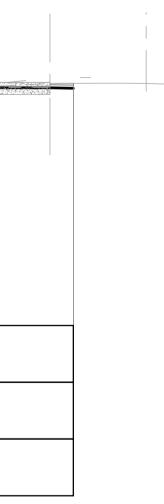
NATURAL SURFACE

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BULK EARTHWORKS SECTION E

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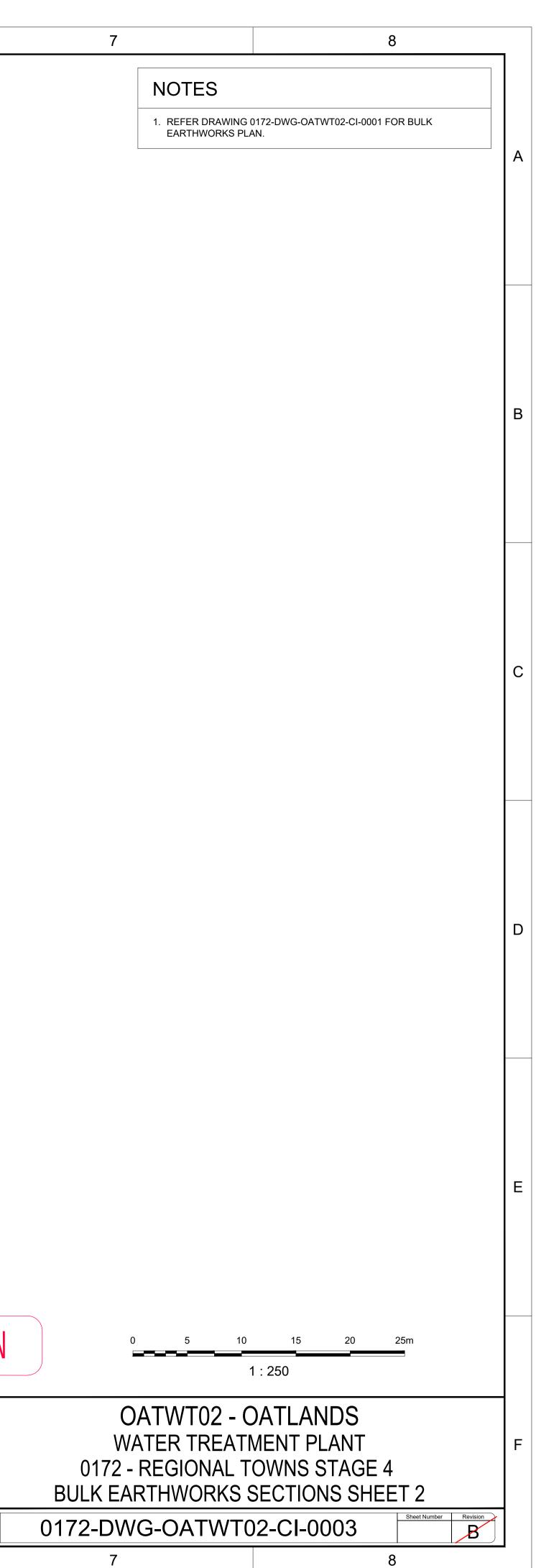
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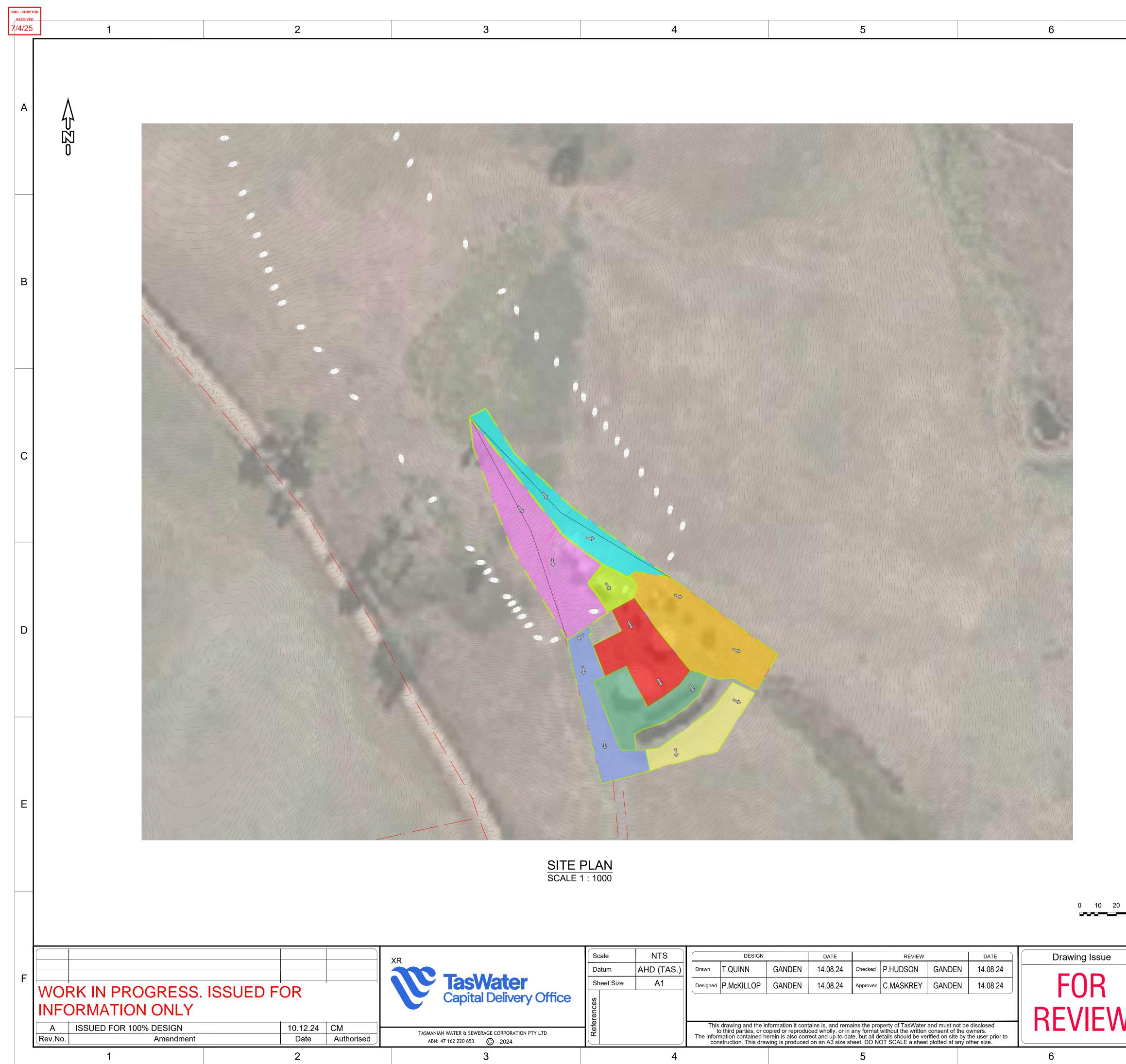


SECTION F

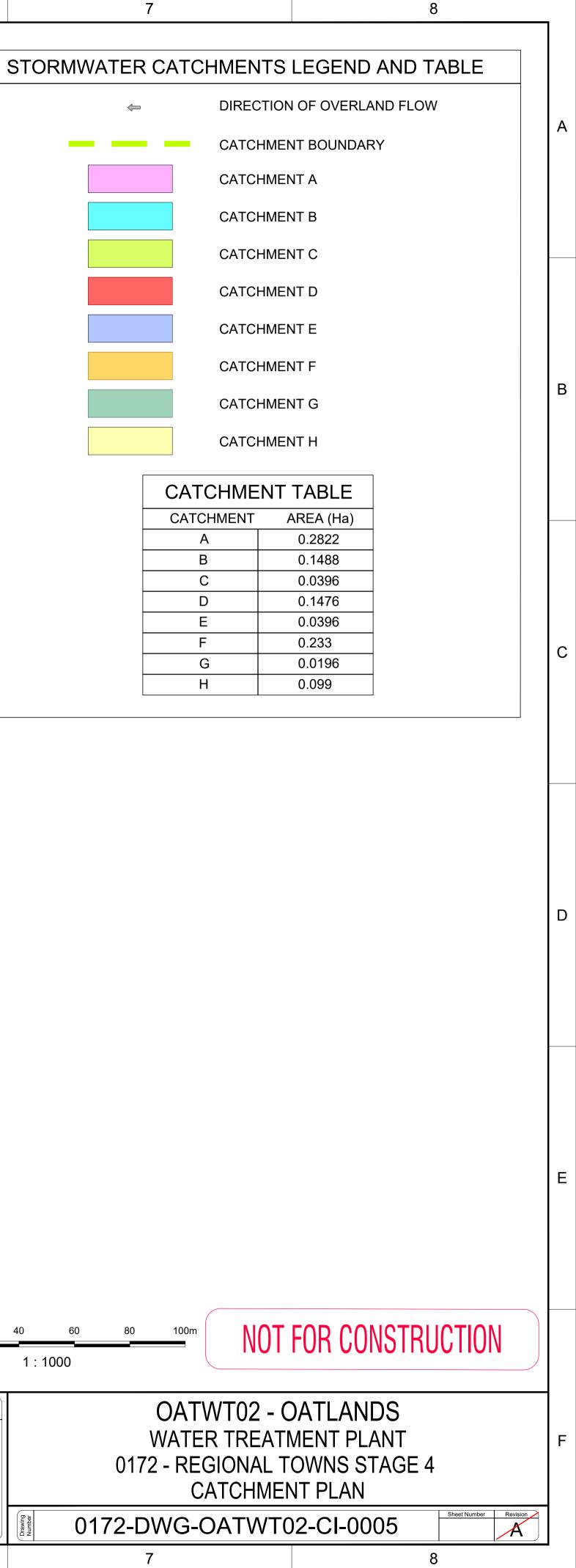
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Drawing Issue FOR REVIEW



smc - kempton received 7/4/25



То:	TasWater CDO	

Attn: James Livingston

Date: 11/09/2024

Re: 0172 / 3434 - Oatlands WTP Demountable Relocation

1. Site Inspection

1.1 General

With the assistance of One Earth Excavations Pty Ltd (One Earth) an inspection of the existing operations demountable at Oatlands WTP was undertaken on 13 August 2024.

Note that One Earth will provide a separate detailed methodology and safety plan for the relocation of the building, including service disconnections.

The below photos indicate the proposed area for relocation (other side of car park to existing location, alongside eastern boundary).



TECHNICAL MEMORANDUM

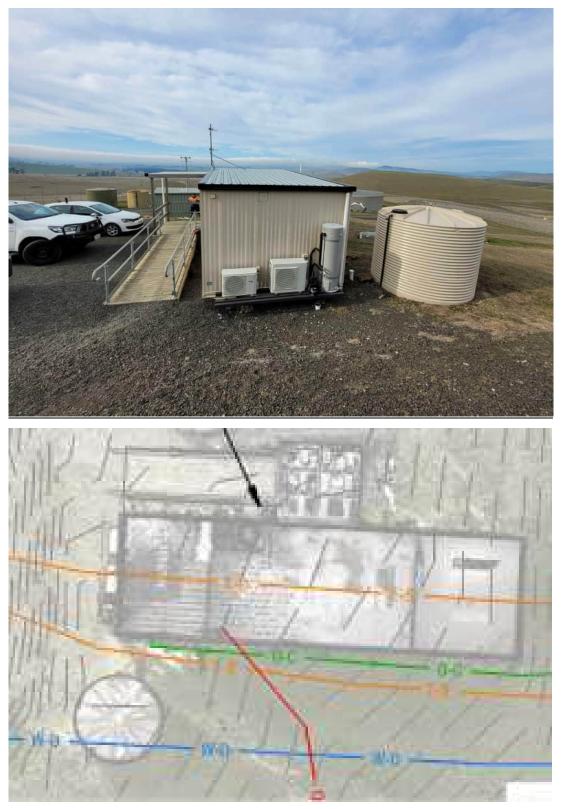


1.2 Observations

The following observations were made during the inspection:

<u>General</u>

The building measures 12m long x 3.6m wide. It was constructed by Ausco Modular and came with all services 'plumbed'







The demountable contains a single personnel door for access into an open area with desk, sink/tea facilities, communications rack, and laundry 'cupboard'. To one side is a separate office area, and to the other is a bathroom with shower and toilet.











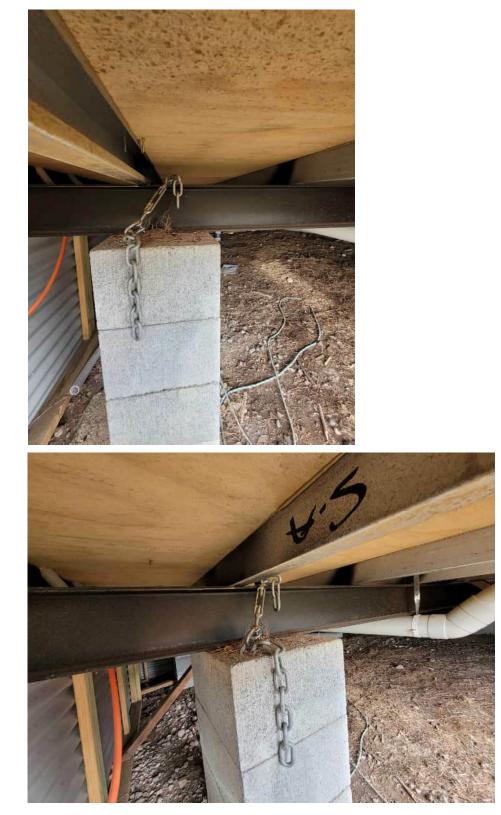


Support/Foundation and Method of Securing

The demountable has two steel beams spanning the length of the building and these are supported on 8 concrete block piers of varying height to suit the site topography.

The demountable floor beams are secured at each pier by chains that are connected to cast-ins on the block piers.









<u>Lifting</u>

The demountable has 4 clearly identified lifting points (2 each long side), consisting of outrigger bars.

The building came fully assembled, so there should be no requirement to remove loads from the building prior to relocation, other than storing loose items.



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Access ramp and awning

The timber ramp and awning are separately supported to the demountable building and were a later addition.

The ramp is supported on stirrups, presumably to cast in-situ concrete blocks.

The awning is flashed above the doorway to the demountable, but not physically secured.



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Base Cladding

Cladding is installed below the demountable following the slope of the land, supported on a bespoke timber framework. The cladding is in good condition and could be reused (noting the ground slope will be different in new location), however a better support frame is recommended. It is also recommended that vents be installed in the cladding to allow airflow under the building as some moisture was noted.







<u>Services</u>

The following services are connected to the demountable building and will require relocation as part of the move

- LV power enters on ramp side of building
- Comms note two empty (future) conduits were found
- Water
- Sanitary waste/sewer DN100
- Stormwater DN100









The base frame of the demountable supports 2 external air-conditioner units, along with hot water cylinder, booster pump and miscellaneous piping/valving.





Septic Tank and Disposal Area

The demountable sanitary waste is piped to a 3,000L septic and associated disposal area south of the building.







<u>Water tank</u>

A 10,000L potable water tank is located alongside the demountable. Potable water is pumped to the tank from the treated water system (near reservoirs). A pressure/booster pump on the demountable services skid provides pressurized water tot eh demountable amenities, but also to the existing process building.







2. Proposed Relocation

2.1 Scope of Relocation

The relocation of the demountable is to be achieved in a 24 hour window so the new site will need to prepared, along with all required services to ensure continuity.

It is proposed to retain all piping and cabling as installed under the demountable and retain existing relative connection points for services.

The scope of relocation is as follows:

- Prepare new site for demountable
- Install new foundation piers to be designed/specified by GANDEN
- Install new 3,000L prefabricated septic system to the south of the new building clear of prosed roads and other infrastructure
- Provide conduits/cables and piping for all required services up tot eh edge of the building

It is anticipated that the existing ramp will require modification to suit the new location.

2.2 Details

Foundation details are to be prepared, along with assessment of earthworks levels

Location of the new septic system to be confirmed once ring road alignment has been finalised.

One Earth are to provide a detailed methodology for the relocation.

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With regards, GANDEN Engineers and Project Managers

Connell Maskrey Project Manager



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APPENDIX C

Landowner Notification Letters



MC Planners Ref: 23082



07 April 2024

TasWater Development Corporation PO Box 1393, Hobart Tasmania, 7001

To the proper officer

NOTIFICATION LETTER - DEVELOPMENT APPLICATION - WATER TREATMENT PLANT, INTERLAKEN ROAD, OATLANDS

We advise that MC Planners has been engaged by JMG obo TasWater to make a development application for a Water Treatment Plant at Lot 1 Interlaken Road, Oatlands.

Accordingly, we write to notify you of the application, in accordance with our statutory obligations under section 52(1) of the *Land Use Planning and Approvals Act 1993*.

More information will be available from the Southern Midlands Council when the application is formally advertised.

Yours faithfully

MC PLANNERS PTY LTD

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Mat Clark DIRECTOR/PRINCIPAL PLANNER

MC Planners Ref: 23082



07 April 2025

Tasmanian Irrigation

Postal: PO Box 84, Evandale, TASMANIA, 7212.

To the proper officer

NOTIFICATION LETTER - DEVELOPMENT APPLICATION - WATER TREATMENT PLANT, INTERLAKEN ROAD, OATLANDS

We advise that MC Planners has been engaged by JMG obo TasWater to make a development application for a Water Treatment Plant at Lot 1 Interlaken Road, Oatlands.

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More information will be available from the Southern Midlands Council when the application is formally advertised.

Yours faithfully

MC PLANNERS PTY LTD

Mal

Mat Clark DIRECTOR/PRINCIPAL PLANNER

MC Planners Ref: 23082



07 April 2024

B J and L Fish

PO Box 90, Oatlands Tas 7120

Dear Mr and Mrs Fish

NOTIFICATION LETTER - DEVELOPMENT APPLICATION - WATER TREATMENT PLANT, INTERLAKEN ROAD, OATLANDS

We advise that MC Planners has been engaged by JMG obo TasWater to make a development application for a Water Treatment Plant at Lot 1 Interlaken Road, Oatlands.

Accordingly, we write to notify you of the application, in accordance with our statutory obligations under section 52(1) of the Land Use Planning and Approvals Act 1993.

More information will be available from the Southern Midlands Council when the application is formally advertised.

Yours faithfully

MC PLANNERS PTY LTD

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Mat Clark DIRECTOR/PRINCIPAL PLANNER





APPENDIX D

Tas Irrigation, advice on Crown consent



SMC - KEMPTON	
RECEIVED	
7/4/25	
Peter	Coney

From:	Claire Potter <claire.potter@tasirrigation.com.au></claire.potter@tasirrigation.com.au>
Sent:	Tuesday, 18 March 2025 12:52 PM
То:	Woolley, Mel
Cc:	Emma Connolly; Peter Coney
Subject:	RE: [External]RE: Request for land ownership transfer - Oatlands WTP access road

Hi Mel,

In relation to your email and Peter's email in which you are seeking TI's consent to your development application, we are of the view that under s.52(1) of the *Land Use Planning and Approvals Act 1993*, that you do not need to have our consent for the application. You will note that the land (access road) is not owned by the Crown, nor the Council and it is not administered by either the Crown or the Council. Therefore, notification to us that you intend to make the application is sufficient.

It would be our preference that TasWater organise the necessary paperwork in order to transfer the access road to you, prior to any works commencing and that TasWater undertake to pay any costs associated with preparing and transferring the access road.

We are happy to provide written confirmation of your notification to us if that would assist?

Kind Regards

Claire Potter Executive Assistant to General Counsel / Company Secretary



T: (03) 6398-8433 M: 0428 203 373 E: claire.potter@tasirrigation.com.au W: www.tasmanianirrigation.com.au

HELPING TO GROW THE WEALTH OF TASMANIA

Level 2, Launceston Airport, 201 Evandale Road Western Junction, TASMANIA, 7212, Australia

Postal: PO Box 84, Evandale, TASMANIA, 7212.

Tasmanian Irrigation supports flexible working for all staff. If I have sent this email at a time that is outside of your working hours, please do not feel that you need to respond or action it immediately, unless the matter is urgent and time sensitive.

Disclaimer: This message (and its attachments) may contain confidential, proprietary or legal privileged information. If you are not the intended recipient you must not use, print, store, copy it in any form, or disclose the information contained in it. If you have received this email in error, please delete and notify us immediately. Thank-you.



April 2025

The Manager Development & Environmental Services Southern Midlands Council 85 Main Street KEMPTON TAS 7030

Dear Grant,

DEVELOPMENT APPLICATION Lots 1 and 2 Interlaken Road – Water Treatment plant including demolition, lot consolidation, boundary adjustment and associated works

I write to provide you with the Land Owner's Declaration, under s52 Land Use Planning and Approvals Act 1993, for the Development Application submitted by Tasmanian Water & Sewage Corporation, Tasmania Irrigation and Mr B and Mrs L Fish for the proposed Water treatment Plant at Lot 1 and 2 Interlaken Road.

As the duly authorised officer, I hereby give my permission for the lodgment of the abovementioned Development Application that covers land owned by the Southern Midlands Council.

Yours sincerely

Tim Kirkwood General Manager