



Submission to Planning Authority Notice

Council Planning Permit No.	DA0591/2018	Council notice date	25/10/2018
TasWater details			
TasWater Reference No.	TWDA 2018/01739-LCC	Date of response	18/01/2019
TasWater Contact	Rachael Spencer	Phone No.	03 6345 6346
Response issued to			
Council name	LAUNCESTON CITY COUNCIL		
Contact details	planning.admin@launceston.tas.gov.au		
Development details			
Address	8 LEONARD ST, SOUTH LAUNCESTON	Property ID (PID)	3495328
Description of development	Residential - Construction of two multiple dwellings on each title (6 Dwellings in total)		
Schedule of drawings/documents			
Prepared by	Drawing/document No.	Revision No.	Date of Issue
Honed Architecture & Design	1712 A-RFI—1	D	October 2017 (received 18/01/2019)
Honed Architecture & Design	1712 A-DA-38	E	October 2017 (received 18/01/2019)
Conditions			
<p>Pursuant to the <i>Water and Sewerage Industry Act 2008</i> (TAS) Section 56P(1) TasWater imposes the following conditions on the permit for this application:</p> <p>CONNECTIONS, METERING & BACKFLOW</p> <ol style="list-style-type: none"> 1. A suitably sized water supply with metered connections / sewerage system and connections to each lot of the development must be designed and constructed to TasWater's satisfaction and be in accordance with any other conditions in this permit. 2. Any removal/supply and installation of water meters and/or the removal of redundant and/or installation of new and modified property service connections must be carried out by TasWater at the developer's cost. 3. Prior to commencing construction &/or use of the development, any water connection utilised for the development must have a backflow prevention device and water meter installed, to the satisfaction of TasWater. <p>ASSET CREATION & INFRASTRUCTURE WORKS</p> <ol style="list-style-type: none"> 4. Plans submitted with the application for Certificate(s) for Certifiable Work (Building and/or Plumbing) / Engineering Design Approval must, to the satisfaction of TasWater show, all existing, redundant and/or proposed property services and mains. 5. Prior to applying for a Permit to Construct/the issue of a Certificate for Certifiable Work (Building and/or Plumbing) to construct new infrastructure the developer must obtain from TasWater Engineering Design Approval for new TasWater infrastructure. The application for Engineering Design Approval must include engineering design plans prepared by a suitably qualified person showing the hydraulic servicing requirements for water and sewerage to TasWater's satisfaction. 6. Prior to works commencing, a Permit to Construct must be applied for and issued by TasWater. All 			

- infrastructure works must be inspected by TasWater and be to TasWater's satisfaction.
7. In addition to any other conditions in this permit, all works must be constructed under the supervision of a suitably qualified person in accordance with TasWater's requirements.
 8. Prior to the issue of a Certificate for Certifiable Work (Building and/or Plumbing) / Consent to Register a Legal Document / Certificate of Water and sewerage Compliance (Building and/or Plumbing) all additions, extensions, alterations or upgrades to TasWater's water and sewerage infrastructure required to service the development, generally as shown on the concept servicing plan by Honed Architecture Project Plans 1712 are to be constructed at the expense of the developer to the satisfaction of TasWater, with live connections performed by TasWater.
 9. After testing, to TasWater's requirements, of newly created works, the developer must apply to TasWater for connection of these works to existing TasWater infrastructure, at the developer's cost.
 10. At practical completion of the water and sewerage works and prior to TasWater issuing a Consent to a Register Legal Document / applying to TasWater for a Certificate of Water and Sewerage Compliance (Building and/or Plumbing), the developer must obtain a Certificate of Practical Completion from TasWater for the works that will be transferred to TasWater. To obtain a Certificate of Practical Completion:
 - a. Written confirmation from the supervising suitably qualified person certifying that the works have been constructed in accordance with the TasWater approved plans and specifications and that the appropriate level of workmanship has been achieved;
 - b. A request for a joint on-site inspection with TasWater's authorised representative must be made;
 - c. TasWater at its discretion may request a security for the twelve (12) month defects liability period to the value of 10% of the works must be lodged with TasWater. This security must be in the form of a bank guarantee;
 - d. As constructed drawings must be prepared by a suitably qualified person to TasWater's satisfaction and forwarded to TasWater.
 11. After the Certificate of Practical Completion has been issued, a 12 month defects liability period applies to this infrastructure. During this period all defects must be rectified at the developer's cost and to the satisfaction of TasWater. A further 12 month defects liability period may be applied to defects after rectification. TasWater may, at its discretion, undertake rectification of any defects at the developer's cost. Upon completion, of the defects liability period the developer must request TasWater to issue a "Certificate of Final Acceptance". The newly constructed infrastructure will be transferred to TasWater upon issue of this certificate and TasWater will release any security held for the defects liability period.
 12. The developer must take all precautions to protect existing TasWater infrastructure. Any damage caused to existing TasWater infrastructure during the construction period must be promptly reported to TasWater and repaired by TasWater at the developer's cost.
 13. Ground levels over the TasWater assets and/or easements must not be altered without the written approval of TasWater.
 14. A construction management plan must be submitted with the application for TasWater Engineering Design Approval. The construction management plan must detail how the new TasWater infrastructure will be constructed while maintaining current levels of services provided by TasWater to the community. The construction plan must also include a risk assessment and contingency plans covering major risks to TasWater during any works. The construction plan must be to the satisfaction of TasWater prior to TasWater's Engineering Design Approval being issued.

FINAL PLANS, EASEMENTS & ENDORSEMENTS

15. Prior to the Sealing of the Final Plan of Survey, a Consent to Register a Legal Document must be obtained from TasWater as evidence of compliance with these conditions when application for sealing is made.
Advice: Council will refer the Final Plan of Survey to TasWater requesting Consent to Register a Legal Document be issued directly to them on behalf of the applicant.
16. Pipeline easements, to TasWater's satisfaction, must be created over any existing or proposed TasWater infrastructure and be in accordance with TasWater's standard pipeline easement conditions.

56W CONSENT

17. Prior to the issue of the Certificate for Certifiable Work (Building) and/or (Plumbing) by TasWater the applicant or landowner as the case may be must make application to TasWater pursuant to section 56W of the Water and Sewerage Industry Act 2008 for its consent in respect of that part of the development which is built within a TasWater easement or over or within two metres of TasWater infrastructure.

The plans submitted with the application for the Certificate for Certifiable Work (Building) and/or (Plumbing) must show footings of proposed buildings located over or within 2.0m from TasWater pipes and must be designed by a suitably qualified person to adequately protect the integrity of TasWater's infrastructure, and to TasWater's satisfaction, be in accordance with AS3500 Part 2.2 Section 3.8 to ensure that no loads are transferred to TasWater's pipes. These plans must also include a cross sectional view through the footings which clearly shows;

- a. Existing pipe depth and proposed finished surface levels over the pipe;
- b. The line of influence from the base of the footing must pass below the invert of the pipe and be clear of the pipe trench and;
- c. A note on the plan indicating how the pipe location and depth were ascertained.

PRIVATE PUMP TO PRESSURE SEWER & COMBINED AREA (LAUNCESTON ONLY)

18. To be provided on a case by case basis
 - a. In the event that the property has a combined stormwater & sewer drainage system then all proposed 'internal' (private) stormwater drainage lines must be separated from the 'internal' (private) sewerage drainage lines up to the combined connection point where each respective service must include an inspection opening to surface within 2 metres of the boundary that abuts the main.
 - b. In accordance with the above condition, a water (gas) seal must be installed on the 'internal' (private) stormwater immediately upstream of the 'combined' sewer connection.

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DEVELOPMENT ASSESSMENT FEES

19. The applicant or landowner as the case may be, must pay a development assessment and Consent to Register a Legal Document fee to TasWater, as approved by the Economic Regulator and the fees will be indexed, until the date they are paid to TasWater, as follows:
 - a. \$351.28 for development assessment; and
 - b. \$149.20 for Consent to Register a Legal Document

The payment is required within 30 days of the issue of an invoice by TasWater.

Advice

General

For information on TasWater development standards, please visit <http://www.taswater.com.au/Development/Development-Standards>

For application forms please visit <http://www.taswater.com.au/Development/Forms>

Service Locations

Please note that the developer is responsible for arranging to locate the existing TasWater infrastructure and clearly showing it on the drawings. Existing TasWater infrastructure may be located by a surveyor and/or a private contractor engaged at the developers cost to locate the infrastructure.

- A permit is required to work within TasWater's easements or in the vicinity of its infrastructure. Further information can be obtained from TasWater
- TasWater has listed a number of service providers who can provide asset detection and location services should you require it. Visit www.taswater.com.au/Development/Service-location for a list of companies
- TasWater will locate residential water stop taps free of charge
- Sewer drainage plans or Inspection Openings (IO) for residential properties are available from your local council.

Advice to the Drainage Authority

The combined system is at capacity in this area. TasWater cannot accept additional flows of stormwater into this area within the combined system over those currently discharged.

The Drainage Authority will be required to either refuse or condition the development to ensure the current service standard of the combined system is not compromised.

Declaration

The drawings/documents and conditions stated above constitute TasWater's Submission to Planning Authority Notice.

Authorised by



Jason Taylor

Development Assessment Manager

TasWater Contact Details

Phone	13 6992	Email	development@taswater.com.au
Mail	GPO Box 1393 Hobart TAS 7001	Web	www.taswater.com.au