



## Water Tank – Building Application

A water tank is a container for storing water for domestic and industrial purposes. Water tanks provide storage of water for use in many applications, such as drinking water, irrigation, fire suppression, and gardening.

### What Can I Build?

A water tank can be constructed out of steel, fiberglass, stone, concrete or plastic. The location of a water tank should be in the rear yard of a property and not be visible from the primary or secondary streets.

The base of the water tank is to be located directly on the ground or supported by a manufacturer designed tank stand not exceeding 300mm in height.

### Do I Need a Building Permit?

The *Building Regulations 2012* states that a Building Permit is required prior to the construction, erection, assembly or placement of a water tank more than 5000 litres in capacity.

For smaller water tanks less than 5000 litres and not higher than the height of a boundary fence i.e. 1800mm, a Building Permit is not required.

### Certified Building Applications

Prior to lodging a Certified Building Application to the City, a private Building Surveying Practitioner would need to be engaged to issue a Certificate of Design Compliance. You can find a list of private registered Building Surveyors [here](#).

The City has up to 10 business days from the date of lodgment to assess the application.

### Uncertified Building Applications

The City has up to 25 business days from the date of lodgment to assess the application. The required Certificate of Design Compliance will be issued by the City as part of the application process.

## CHECKLIST – [Click on wording in green to go to the detail of information to submit \(listed below\)](#)

INFORMATION	WHEN IT IS REQUIRED?	PROVIDED RECIEVED
<b>Completed Building Permit Application – BA1 (Certified) OR BA2 (Uncertified)</b>	Always	<input type="checkbox"/> <input type="checkbox"/>
	BA1 <b>OR</b> BA2 required	<input type="checkbox"/> <input type="checkbox"/>
<b>Construction Training Fund Levy Form (CTF) – Fee</b> - CTF receipt / proof of pre payment	if works exceed \$20,000 Link to CTF levies - <a href="#">here</a>	<input type="checkbox"/> <input type="checkbox"/>
<b>Owner-Builder Approval / Certificate (if applicable)</b> Owner-Builder Approval / Certificate from the Building Services Board (Department of Local Government, Industry Regulation and Safety)	if works exceed \$20,000	<input type="checkbox"/> <input type="checkbox"/>
<b>Building Permit Application - Fee</b> Building Permit Application Fee plus associated State levies <a href="#">Refer to the Building Application Fee Schedule</a>	Always	<input type="checkbox"/> <input type="checkbox"/>



INFORMATION	WHEN IT IS REQUIRED?	PROVIDED RECIEVED
<p><b>Planning Approval</b> Planning Approval or Written Advice issued by the City of Vincent's Statutory Planning Services</p> <p>DA No -</p>	If Applicable	<input type="checkbox"/> <input type="checkbox"/>
<p><b>Consents/Works Affecting Other Land BA20 and / or BA20A</b></p> <ul style="list-style-type: none"> <li>Completed BA20</li> </ul>	if building work adversely affects land beyond the boundaries to ensure that there is compliance with s 77 and s 77 of the <i>Building Act 2011</i>	<input type="checkbox"/> <input type="checkbox"/>
	if building work affects a party wall, removal of fences and gates or access adjoining land to do the work in compliance with s 78, 79, 80, 81, 84 and s 85 of the <i>Building Act 2011</i>	<input type="checkbox"/> <input type="checkbox"/>
	Completed BA20A  This is between neighbours outside of the building permit approval process but if you have a copy, please submit	
<p><b>Certificate of Design (CDC) – For BA1 (certified)</b> If not submitted this will delay assessment of building application and may not be considered</p>	<p>If BA1 Submitted</p> <p><b>Not</b> Applicable to BA2</p>	<input type="checkbox"/> <input type="checkbox"/>
<b>Architectural Plans / Drawings</b>	Always	<input type="checkbox"/> <input type="checkbox"/>
<b>Site Plan (minimum scale 1:200)</b>	Always	<input type="checkbox"/> <input type="checkbox"/>
<b>Elevations (minimum scale 1:100)</b>	Always	<input type="checkbox"/> <input type="checkbox"/>
<b>Cross Sectional View (minimum scale 1:50)</b>	Always	<input type="checkbox"/> <input type="checkbox"/>
<b>Specifications</b>	Always	<input type="checkbox"/> <input type="checkbox"/>
<b>Structural Engineers Plans and Details</b>	Always	<input type="checkbox"/> <input type="checkbox"/>
<b>Soil Classification</b>	Always	<input type="checkbox"/> <input type="checkbox"/>
<b>Footing and Slab Details</b>	Always	<input type="checkbox"/> <input type="checkbox"/>
<b>Underpinning, Sheet Piling, Grout Injection to Existing Buildings</b>	If applicable	<input type="checkbox"/> <input type="checkbox"/>
<b>Bushfire Attack Level Assessment</b>	If applicable	<input type="checkbox"/> <input type="checkbox"/>

## How to Submit an Application?

You can lodge your building permit application to the City via the following methods:

- Email - [mail@vincent.wa.gov.au](mailto:mail@vincent.wa.gov.au) (Dropbox or OneDrive).
- In person - City's administration building located at 244 Vincent Street, Leederville.
- Post - PO Box 82, Leederville WA 6902

## How Long Does It Take to Get a Permit?

The *Building Act 2011* sets time frames in which the City has to assess and determine an application for a Building Permit. The applicable timeframe depends on whether the building application is Uncertified or Certified.

Should further information be required by the City in order to assess the building application, the applicant may be given up to 21 calendar days in which to provide the outstanding information. If the information is not received within the 21 days, the application may be refused unless a mutual consent has been granted for a further 21 days.



## How Long Until My Permit Expires?

A Building Permit is generally valid for two years from the date on which it was granted.

If more time is required to complete the building works, you can apply for an extension of time of up to a further six months by making a formal application and paying the prescribed fee.

## What Happens When I Have Completed My Building Works?

The nominated builder on the Building Permit must submit a Notice of Completion BA7 form to the City within seven days of completing the prescribed building works.

If a bond was request and paid then you can apply for the bond refund here - [Infrastructure Protection Bond Refund Application » City of Vincent](#)

## Detail of Information to Submit

### BA1 (Certified) OR BA2 (Uncertified)

- BA1 **or** BA2 to be **signed** by, each owner of the land, unless exempt or provide written authorisation
- BA1 **or** BA2 indicate estimated value of building work (including GST)
- Registered Builder's Details – Builder must provide their **registration number** if works exceed \$20,000
- Builder's Details – Builder must **sign** the BA1 **or** BA2
- BA1 or BA2 application forms can be downloaded from the [LGIRS](#) website

### Planning Approval

If a Planning Approval was granted, all conditions of the planning approval must be satisfied before submitting a Building Application. Planning conditions **not** satisfied will delay assessment of the Building Application.

If you are unsure if the works require Planning Approval, please contact the City's Planning Services team on 9273 6000.

### Certificate of Design (CDC) – For BA1 (certified)

- Provide a Certificate of Design Compliance (CDC) BA3 that is signed by a registered Building Surveyor specifying the relevant Drawings, Specifications and Technical Documents for each proposed structure and confirming compliance with the National Construction Code (NCC) / Building Code of Australia (BCA) and all referenced standards. The CDC will need to accompany the application for a Building Permit Certified Form BA1
- Ensure that all documents stated on the Certificate of Design Compliance, (Drawings, Specifications and Technical Certificates) are attached in order as stated on the CDC and lodged with the application

### Architectural Plans / Drawings

- ONE complete set of Plans, Specifications, Technical Certificates and Details must be submitted with the application. All plans and details must be legible, drawn to scale and not less than A4 sheet in size.
- **New and Existing Work** - All new work shall be clearly delineated on the drawings as distinct from existing work by colouring or other suitable means

### Site Plan (minimum scale 1:200)

- Street names, lot number, and title reference to the site
- The size and shape of the site including property boundaries, their dimensions and existing buildings to be clearly shown
- A feature / contour survey of the property showing a datum point, contour lines, spot levels and relative levels of the site
- The proposed finished floor level to the water tank
- Setback distances from the property boundaries to the proposed water tank and distance away from other existing buildings / structures on the property to be clearly indicated
- Height and extent of proposed earthworks
- Existing sewer, stormwater drains or easement locations
- Location and sizes of stormwater drain / disposal system
- Location of septic tanks if no sewer is available
- Location and heights of stabilised embankments or retaining wall/s
- Show structures on adjoining land (fences, retaining walls, buildings)
- Clearly indicate the North point

### Elevations (minimum scale 1:100)

- Existing ground level
- Height of ceiling and the heights of each storey
- Roof pitch
- Types of materials used
- Location of insulation / Radiant Barrier Material



## Cross Sectional View (minimum scale 1:50)

- One or more sections, transverse, longitudinal
- Finished ground level
- Type of floor structure e.g. concrete footing slab or frame
- Sunken areas (where applicable)
- Height of ceilings

## Specifications

- ONE set of complete specifications describing materials and method of construction, indicating that the dwelling will be constructed in accordance with the specifications provided and comply with the National Construction Code / Building Code of Australia / Australian Standards

## Structural Engineers Plans and Details

- ONE set of Structural Engineers Plans and Details must be designed, certified / signed by a practising Structural Engineer

## Soil Classification

- If required a Geotechnical Report as per the National Construction Code / Building Code of Australia and relevant Australian Standard/s

## Footing and Slab Details

- Concrete specifications
- Depth and type of footing including dimensions
- Reinforcement size and location
- Slab thickness
- Waterproof membrane location

## Underpinning, Sheet Piling, Grout Injection to Existing Buildings

- Details of protective works and underpinning must be designed, certified / signed by a practising Structural Engineer.

## Bushfire Attack Level Assessment

- If your build is located within a Bushfire Prone Area and required a BAL report and BAL certificate, full details and specifications must be supplied regarding all construction requirements under the relevant sections of AS3959 per your nominated Bushfire Attack Level.