

Design Form Pack – Major Works



Please forward this form and attachments to **Developer Services, Icon Water** at:

Email: hydraulicassetacceptance@iconwater.com.au or **Post:** 12 Hoskins Street MITCHELL ACT 2911

Section 1 – Submission Details

Process Phase:	In-principle	Detailed Design	Submission Date:	
Submission Type:	First submission	Resubmission	Amendment to Accepted Design	
Resubmission No. (if applicable):				

Section 2 – Proposed Project Details

Development Type:	Out of Precinct	In-Precinct		
Project Name:			Sub Division:	No Yes
Suburb (for In-Precinct):				
Section (for In-Precinct):				
Old Block No(s) (for In-Precinct):				
New Block No(s) (for In-Precinct):			No. of Blocks Created:	
Street Address (for In-Precinct):				
Estate Name (for Out of Precinct):				
Stage No. (for Out of Precinct):			No. of Blocks Created:	
Date contracts exchanged for site purchase (for In-precinct):		Date DA lodged (for In-precinct Detailed Design only):		

Section 3 – Developer

Name of company (if applicable):			
ABN (if applicable):			
Name of Company Director(s) / Company Secretary (if applicable):			
Postal Address:			Post Code:
Sole Director?	No	Yes	
Physical Address:			Post Code:
Name of contact person:			
Contact Number:			
Email:			
Authorisation by Developer:	I hereby authorise the Consulting Company named in Section 5 to liaise with Icon Water on my behalf in relation to the development project outlined in Section 2.		
	Signature:	Date:	
Certification by Developer (In-principle only):	<p>By submitting this Design Form Pack, the Developer:</p> <p>(a) Acknowledges that Icon Water accepts no responsibility for the Project, design or associated costs;</p> <p>(b) Confirms the design was prepared by a suitably qualified and experienced chartered engineer;</p> <p>(c) Accepts full responsibility for ensuring the design:</p> <ol style="list-style-type: none"> Is consistent with any documentation agreed with the ACT Government in respect of the Project; Consistent with all applicable Icon Water Standards; Complies with all other applicable laws, regulatory approvals and technical standards; Gives due consideration to the proposed treatment of other utility infrastructure associated with the Project; and <p>(d) Acknowledges that any In-principle Acceptance of the design by Icon Water is only for the purpose of proceeding to the [DA/BA phase] – In-principle Acceptance does not constitute approval by Icon Water of the design or an indication that Icon Water considers the design safe to construct or in compliance with the relevant legislation.</p> <p>(e) A pre-design survey has been undertaken and the associated documentation is attached.</p> <p>(f) Confirms that the details provided in this form are complete and accurate.</p> <p>(g) Agrees to the Privacy Collection Notice located at the end of this form.</p>		

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Section 4 - Description of Works

Drawing numbers attached:

Section 5 – Consulting Company Details

Name of company (if applicable):	
Postal Address:	
Name of contact:	
Contact Number:	
Email:	

Section 6 – Chartered Engineer Details

Name of company (if applicable):			
Name of Chartered Engineer:			
Postal Address:			
Engineers Australia membership grade:		NER Registration No.:	
Contact Number:			
Email:			
Name of Insurer:			
Policy No.:		Expiry Date:	
Amount of Cover:			
Certification by Chartered Engineer:	<p>Without limiting other obligations it has at law, the chartered engineer certifies and warrants to Icon Water that:</p> <p>(a) They are suitably qualified and have sufficient expertise to develop the design attached to this certification (Design); and</p> <p>(b) The Design;</p> <p style="margin-left: 20px;">i. Has been developed with due care, skill and expertise expected of a prudent designer and contractor;</p> <p style="margin-left: 20px;">ii. Consistent with all applicable Icon Water Standards; and</p> <p style="margin-left: 20px;">iii. Complies with all other applicable laws, regulatory approvals and standards.</p> <p style="text-align: right;">Signature: _____ Date: _____</p>		

Section 7 – Liquid Trade Waste (for In-principle only)

Is it possible that this proposed project will require a Liquid Trade Waste (LTW) approval?:	No Yes
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- Refer to the Icon Water website for information at <https://www.iconwater.com.au/tradewaste> regarding LTW.
- A LTW approval from Icon Water is a pre-requisite for obtaining plumbing certification (where such an approval is required).
- A separate application for LTW approval can be submitted to the Icon Water LTW Team at the same time as the submission for Detailed Design Acceptance.

Section 8 – Land Use Details (for In-precinct only)

Land Use		Total # Units Before Development	Total # Units After Development	Units	Multiplier (per unit)
Residential ¹	Low density ²			# of dwellings	3.5
	Medium density			# of dwellings	2.5
	High density ³			# of dwellings	2.0
Commercial	Shops and Office			# of employees	0.3
				Gross lettable floor space (10,000m ²)	300
	Public visitor or sporting buildings			# of short-stay visitors	0.05
	Restaurants and Clubs			# of seats	0.1
	Tourist Area or Hospital			# of beds	0.5
Institutional	Schools and Education			# of students & staff	0.2
Other	Dry Trades			As per commercial shops and offices	
	Wet Trades			Assessed on a case by case basis by Icon Water	

You can also use the online [Water and Sewerage Capital Contributions Code](#) calculator

Section 9 – Development Hydraulic Requirements

WATER	
New water meter >20mm?	No Yes (if yes then fill in remaining details) Fire Risk Category (as assessed by ACT Fire Brigade): FRT1 FRT2 FRT3 FRT4 FRT5 FRTx Number of metered firehydrants: Number of metered hose reels: Irrigation: Irrigable Area (Ha): Design Flow (l/s): Mechanical Flow (l/s): Domestic supply (Hot & Cold): No. fixtures: No. load units: Simultaneous flow (l/s – as per AS3500): Unit Metering Number:.....
Second standard water meter for dual occupancy?	No Yes
New unmetered fire service?	No Yes No. unmetered: Fire hydrants: Hose reels: Located on floors:
Relocation of existing water service?	No Yes
Temporary construction site water service?	No Yes Expected date of disconnection:
Disconnection of existing water service? (disconnection & meter removal must be done by Icon Water)	No Yes Number:.....
Installation of fire hydrant(s) on Icon Water mains?	No Yes Number:.....
Removal of existing unmetered fire service(s)?	No Yes Number:.....
Direct boosting from IW main required?	No Yes If Yes, Refer to IW Specification STD-SPE-M-006 for requirements

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SEWER			
Sewer connection(s)?	No	Yes	Number:.....
Sewer disconnection(s)?	No	Yes	Number:.....
On-site sanitary drainage includes Pumped Flows?	No	Yes	Max. Pump Capacity (l/s):
Temporary construction site sewer service?	No	Yes	Expected date of disconnection

Section 10 – Forecast Dates

Completion of Detailed Design	
Award of Infrastructure Contract	
Completion of the Water and Sewer Connection/Disconnection by Icon Water	
Completion of Infrastructure Works	
Completion of Other Constructions	

¹ Residential EP calculations using area and development densities can also be used as determined by Icon Water on a case-by- case basis if total dwelling number are unknown

² Less than 25 dwellings per hectare NSA

³ More than 80 dwellings per hectare NSA

Privacy Collection Notice

Icon Water Limited collects personal information and handles it in accordance with our Privacy Policy available at www.iconwater.com.au/privacy. The personal information you provide in this Design Form Pack is collected by Icon Water for the purposes of:

- managing your application(s) submitted to Icon Water (including via the CMP Portal, email or post) and responding to your inquiries;
- related business purposes; or
- any other purposes set out in our Privacy Policy.

When you provide personal information on behalf of another person to Icon Water, you acknowledge and confirm that:

- The relevant individual has provided their prior consent to:
 - (a) the provision of the information to Icon Water and
 - (b) the collection, use, and disclosure of their personal information as described above.
- Icon Water may use the information provided to carry out its services, fulfill legal obligations and communicate with the relevant individual where necessary.
- The relevant individual is aware of the circumstances of the provision of the information to Icon Water and the terms of this Privacy Collection Notice and our Privacy Policy.
- The relevant individual whose information you have provided has the right to access, correct, or request the deletion of their personal data at any time by contacting us.

If Icon Water does not collect the personal information, Icon Water may not be able to provide you services, including via the CMP Portal. Icon Water may disclose personal information to our related entities or other third party service providers to assist us in conducting our business and providing services to you. Third party service providers may be located overseas. Our Privacy Policy contains information about how an individual’s personal information can be accessed and corrected, how to make a privacy complaint and how Icon Water will deal with a privacy complaint. You can contact us at talktous@iconwater.com.au or 02 6248 3111