

Design Form Pack – Minor 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:		
Suburb:		
Section:		
Old Block No(s):		
New Block No(s):		
Street Address:		
Date contracts exchanged for site purchase (In-precinct):		Date DA lodged (for In-precinct Detailed Design only):

Section 3 – Developer Details

Name of company (if applicable):			
Postal Address:			
Name of contact person:			
Telephone:		Mobile:	
Email:			
Authorisation by Developer:	I hereby authorise the Consulting Company named in Section 4 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 designer;</p> <p>(c) Accepts full responsibility for ensuring the design:</p> <ol style="list-style-type: none"> i. Is consistent with any documentation agreed with the ACT Government in respect of the Project; ii. Complies with the Icon Water Standards; iii. Complies with all other applicable laws, regulatory approvals and technical standards; iv. 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>		

Section 4 – Consulting Company Details

Name of company (if applicable):			
Postal Address:			
Name of contact:			
Telephone:		Mobile:	
Email:			

Section 5 – 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 6 – Drawing Details

Drawing numbers attached:	
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Section 7 – Land Use Details (for In-precinct only)

Land Use		Total # Units <i>Before</i> Development	Total # Units <i>After</i> Development	Units	Multiplier (per unit)
Residential¹	Low density (Free Standing houses) ²			# of dwellings	3.5
	Medium density (Semi-detached row & terrace houses)			# of dwellings	2.5
	High density (Apartments, Units and Flats) ³			# of dwellings	2.0
Commercial	Shops and Office			# of employees	0.3
				Gross lettable floor space (10,000m ²)	150 to 300 ⁴
	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 calculator](#)

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

⁴ As determined by Icon Water when information on employee numbers is not available

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Section 8 – Development Hydraulic Requirements

WATER			
New non-standard water meter?	No	Yes (if yes then fill in remaining details)	
	Fire Risk Category (as assessed by ACT Fire Brigade): F6 F5 F4 F3 F2 F1 Number of metered fire hydrants: 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:.....
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):