





This spread sheet is an online tool for individuals, designers and developers to gauge possible methods of reducing mains water consumption on Multi-unit developments. Please enter ALL the relevant information for your development before using the reduction percentage.

Percentage Reduction	=	40%
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Indoor information

Number of bedrooms in the entire complex	753
What is the water rating of the shower heads?	4 Star 
What is the water rating of the clothes washing machines?	3 Star 
What is the water rating of the dishwashers?	5 Star 
What is the water rating of the toilets?	4 Star 

Site information

Site area (m ²)?	58,596
Total Roof area (m ²)?	16,644
Lawn area (m ²)?	2,650
Irrigated garden area (m ²)?	19,000
Imperveous pavement or driveway (m ²)?	10,292

Rain water tank information

Are there going to be water tanks installed?	Yes	▼
What is the total size of all the tanks (L)?	440,000	
What is the total roof area flowing into the tanks (m ²)?	16,644	
What will be the use for the water in the tanks?	Garden	▼

Grey Water information

What type of grey water system is installed?	None
What is the size of the grey water storage tank (L)?	0
Where will the grey water be collected from?	
What will be the use for the grey water?	

Pool, Spa or Pond information

Is there going to be a pool, spa, or pond?	No <input type="checkbox"/>
Is there going to be a cover on the pool or spa?	No <input type="checkbox"/>
Average depth of the pool, spa or pond (m)?	0
Average length of the pool, spa or pond (m)?	0
Average width of the pool, spa or pond (m)?	0
The volume of the pool, spa or pond is (L) =	0

MULTI-UNIT WATER REDUCTION CALCULATION

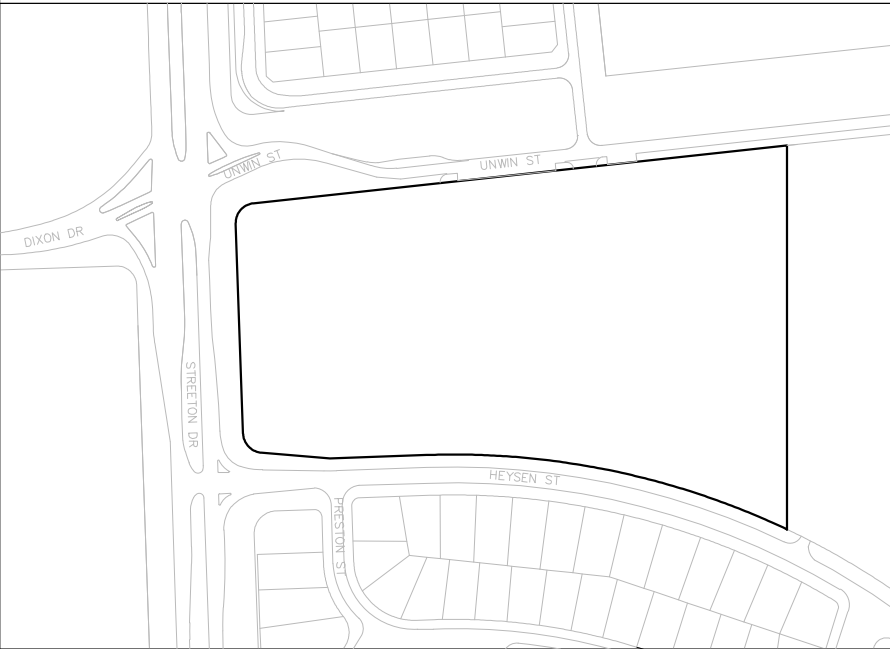
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REV	ISSUE	CHK'D	APP'D	DATE
5	PRELIMINARY	S.G.	S.G.	02/03/22
6	PRELIMINARY	S.S.	S.S.	16/03/22
7	PRELIMINARY	S.G.	S.G.	18/08/22

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ARCHITECT

CLIENT

PROJECT

WESTON VILLAGE
BLOCK 1 SECTION 82
UNWIN STREET
WESTON ACT

DRAWING TITLE

WSUD & STORMWATER WATER REDUCTION CALCULATIONS

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VS21063

DRAWING NUMBER

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