



# HOW TO INSTALL YOUR

# WATER TANK



Sales Branches:

- ♣ Irrigation Systems
- ♣ Tanks & Pumps
- ♣ Water Recycling
- ♣ Landscape lighting
- ♣ Instant turf & seed
- ♣ Ponds & Pumps

[www.smartwatershop.com.au](http://www.smartwatershop.com.au)

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E: [wantirna@smartwatershop.com.au](mailto:wantirna@smartwatershop.com.au)

## Braeside

810-834 Springvale Rd,  
(Located at Gardenworld)

BRAESIDE, VIC, 3195

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E: [braeside@smartwatershop.com.au](mailto:braeside@smartwatershop.com.au)

## Burwood

(Previously Wave Irrigation)

39-41 Huntingdale Rd,  
BURWOOD, VIC, 3125

Ph: (03) 9808-4067

E: [burwood@smartwatershop.com.au](mailto:burwood@smartwatershop.com.au)

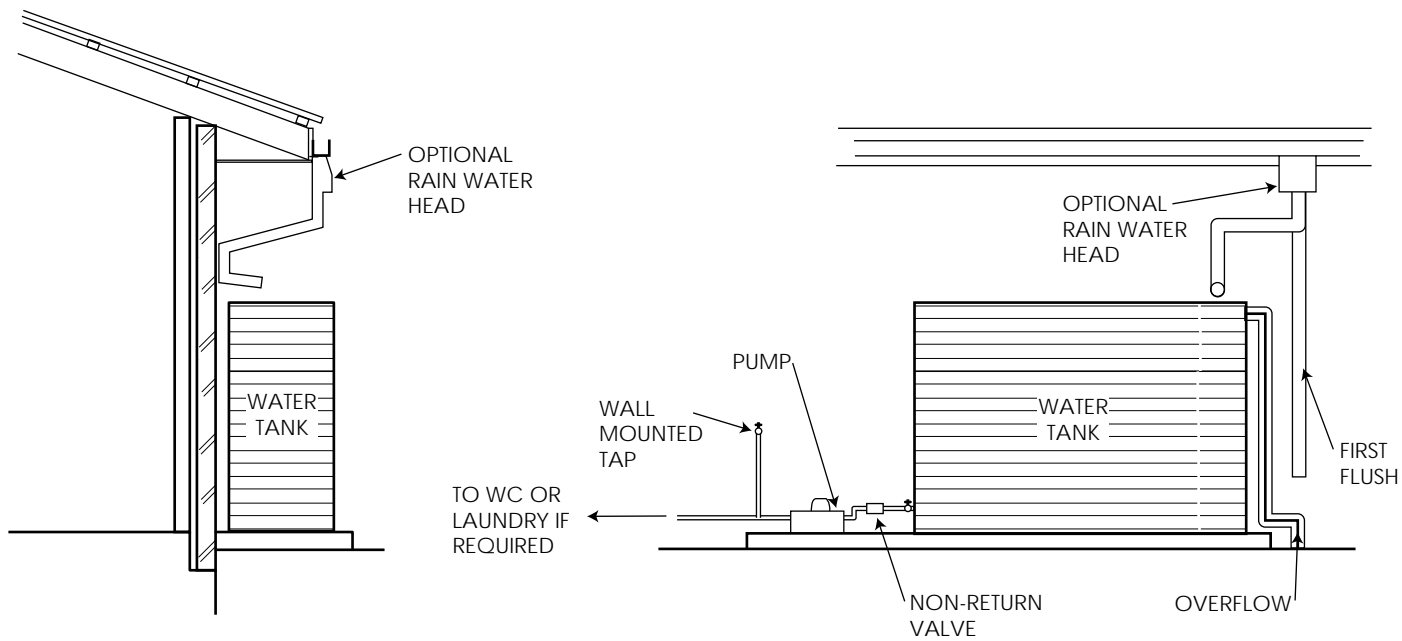
## Hoppers Crossing

(Previously Wave Irrigation)

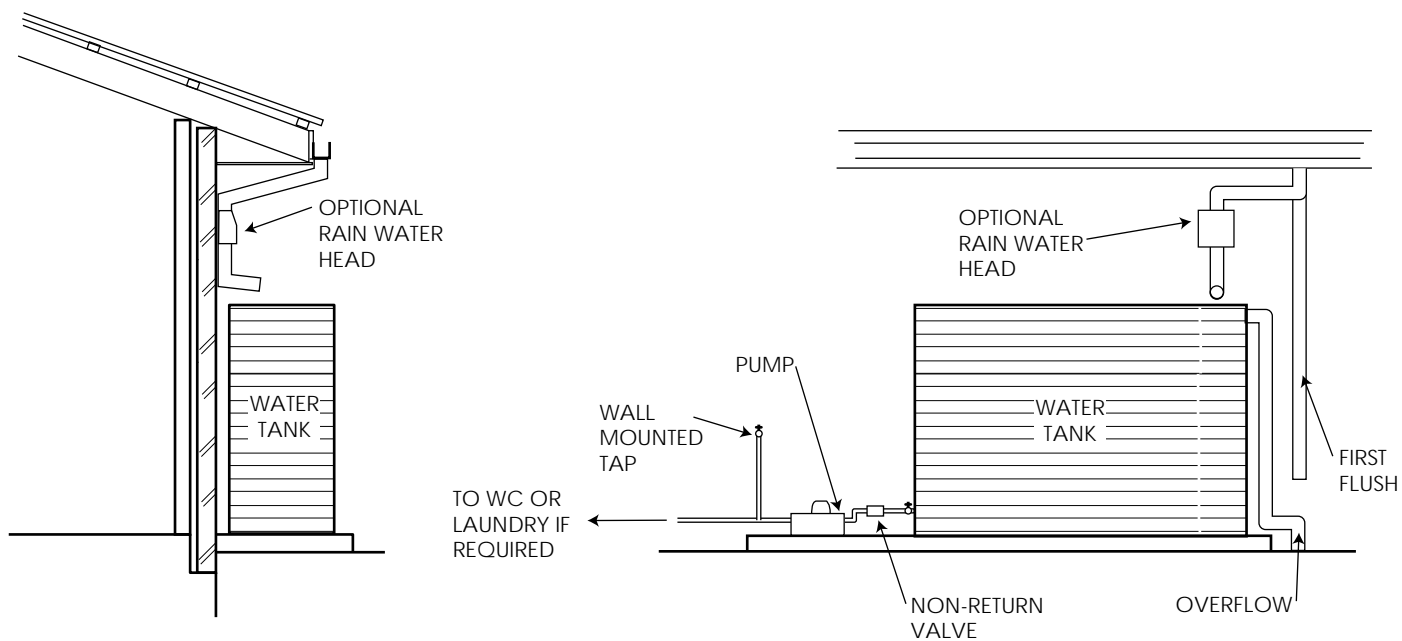
Shop 9, 428 Old Geelong Rd,  
HOPPERS CROSSING, VIC, 3029

Ph: (03) 8369-6200

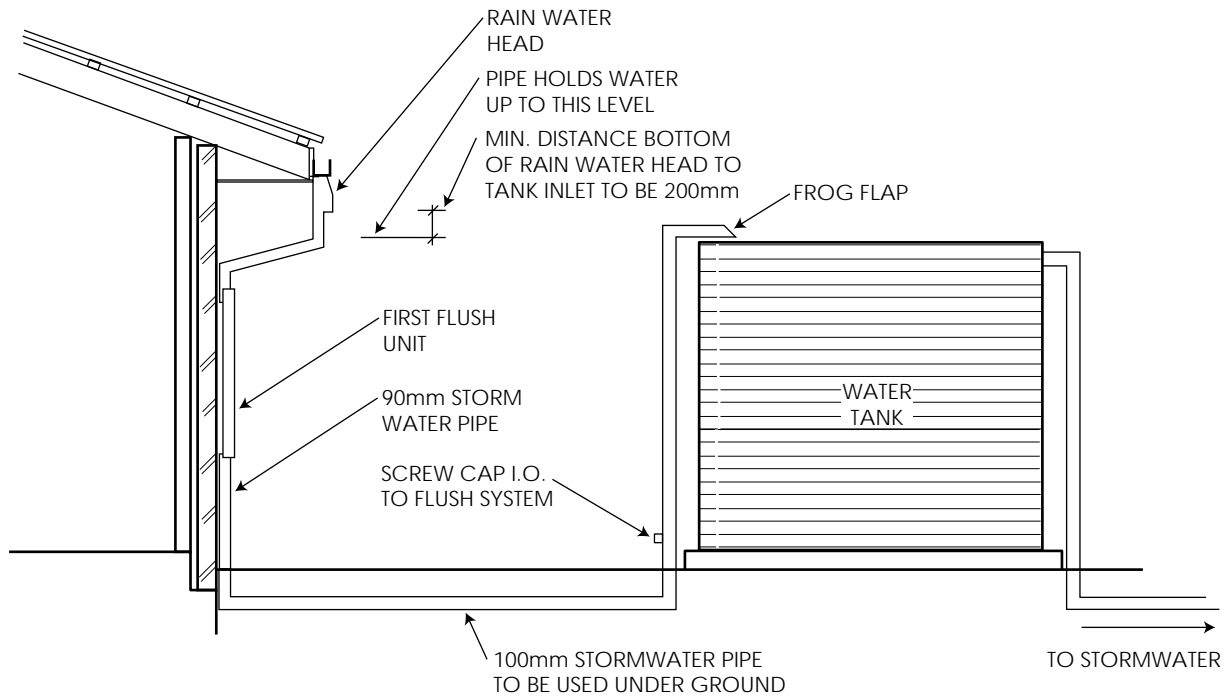
E: [hoppers@smartwatershop.com.au](mailto:hoppers@smartwatershop.com.au)



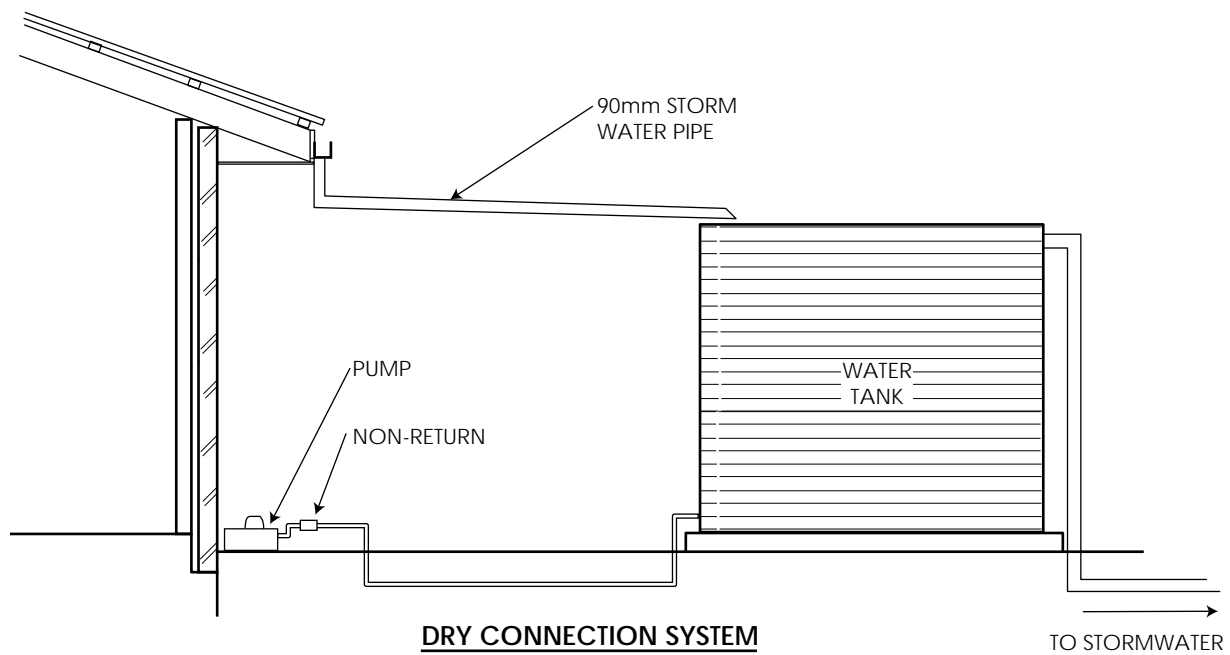
**RAIN HEAD TYPE 'A' PLANNING**



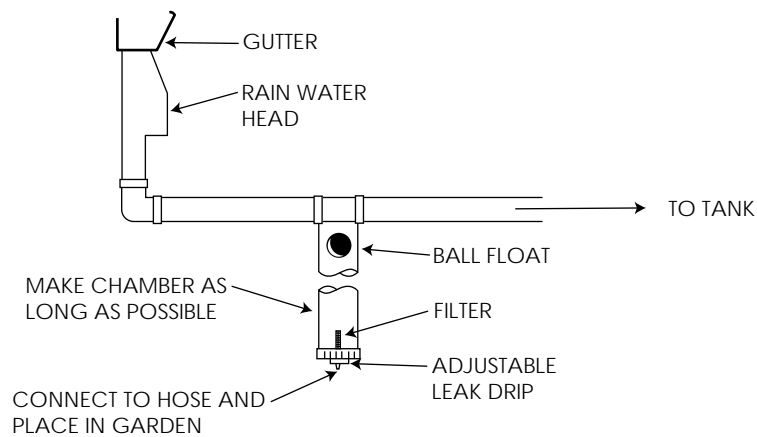
**RAIN HEAD TYPE 'B' PLANNING**



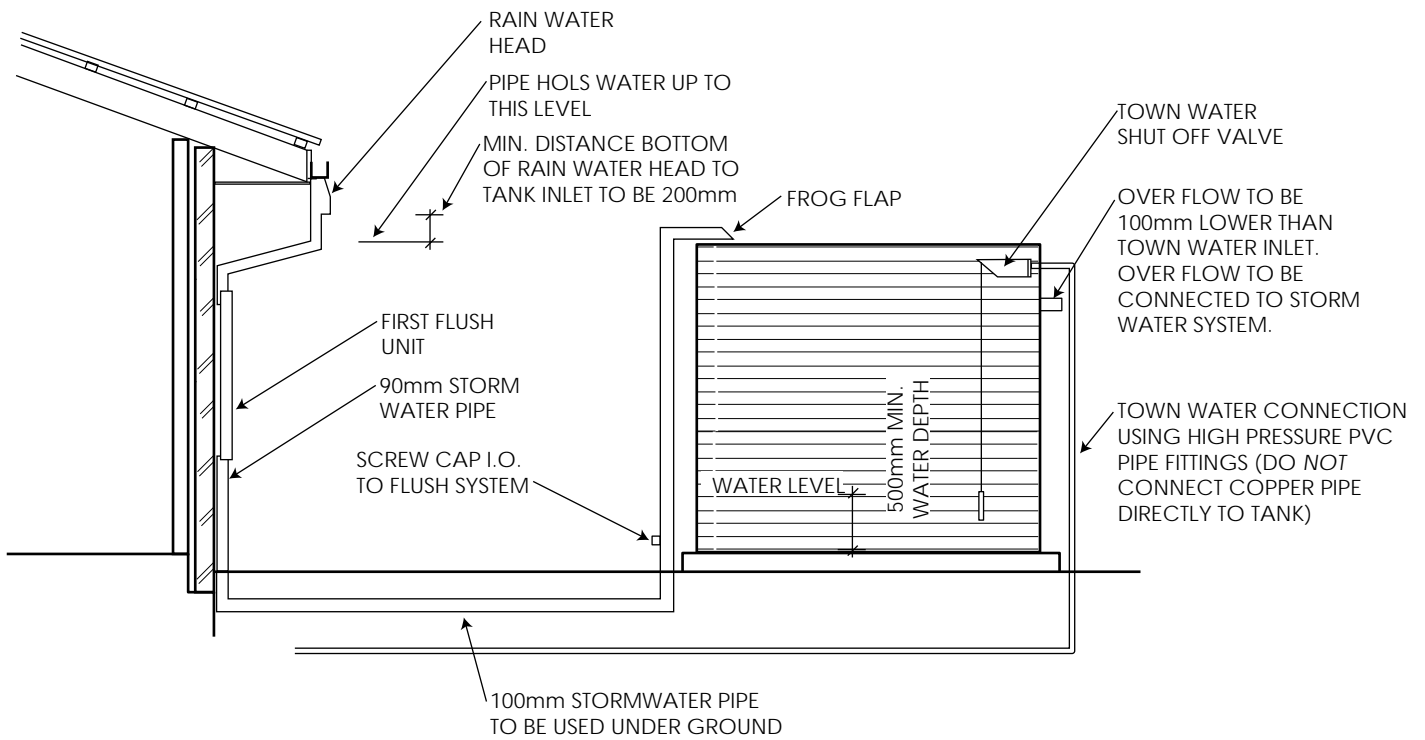
**WET CONNECTION SYSTEM**



**DRY CONNECTION SYSTEM**

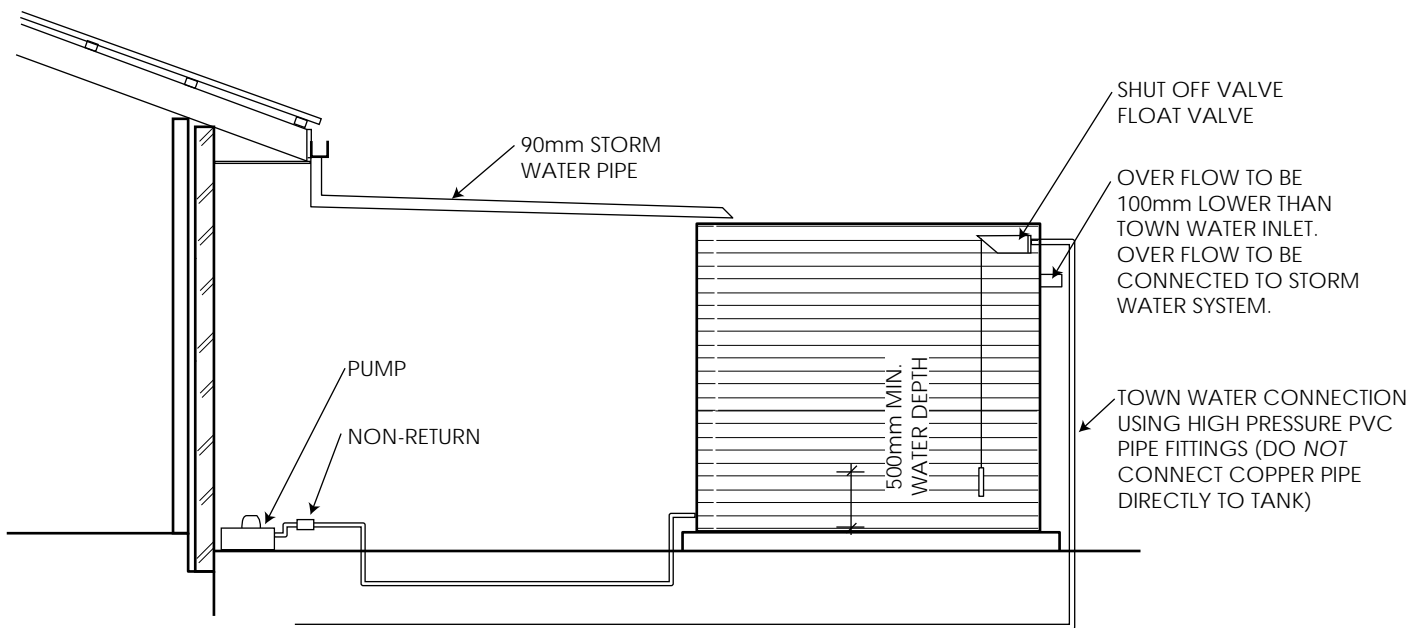


**FIRST FLUSH SYSTEM**



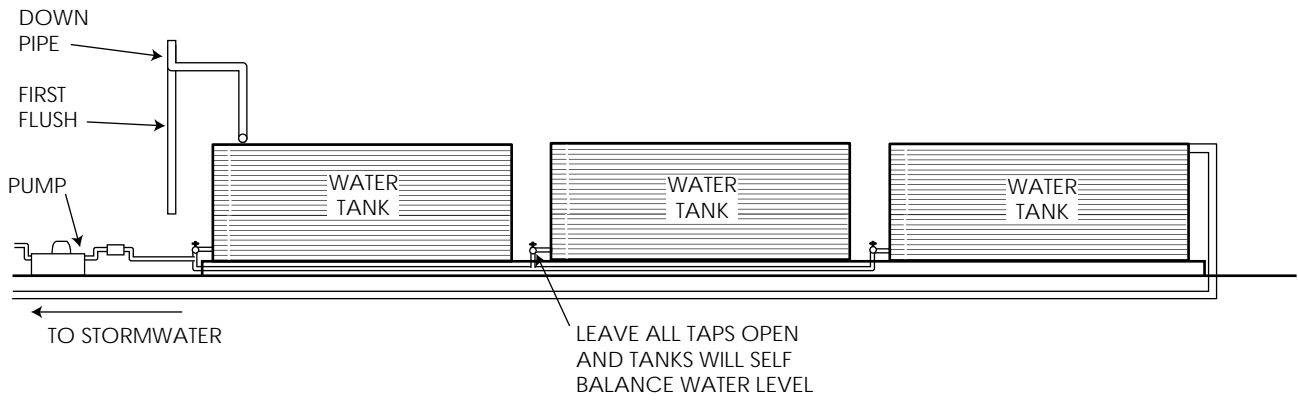
NOTE:  
USING THIS SYSTEM WILL MEAN YOUR TANK WILL NEVER RUN OUT OF WATER.

**TOWN WATER CONNECTION WITH WET CONNECTION SYSTEM**

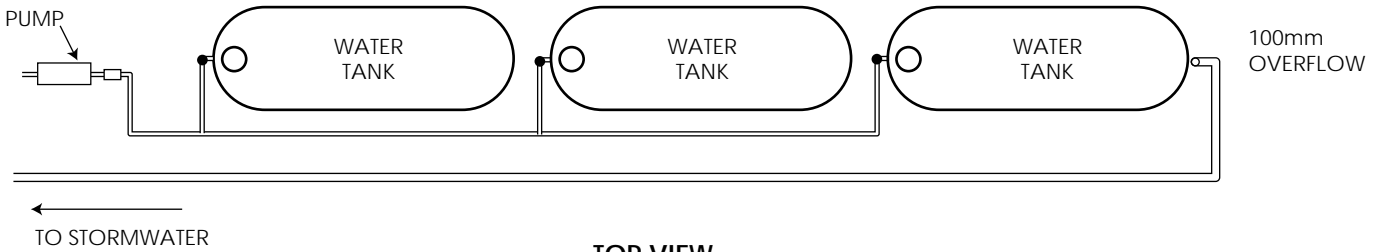


**TOWN WATER CONNECTION WITH DRY CONNECTION SYSTEM**

## MULTIPLE TANK CONNECTION

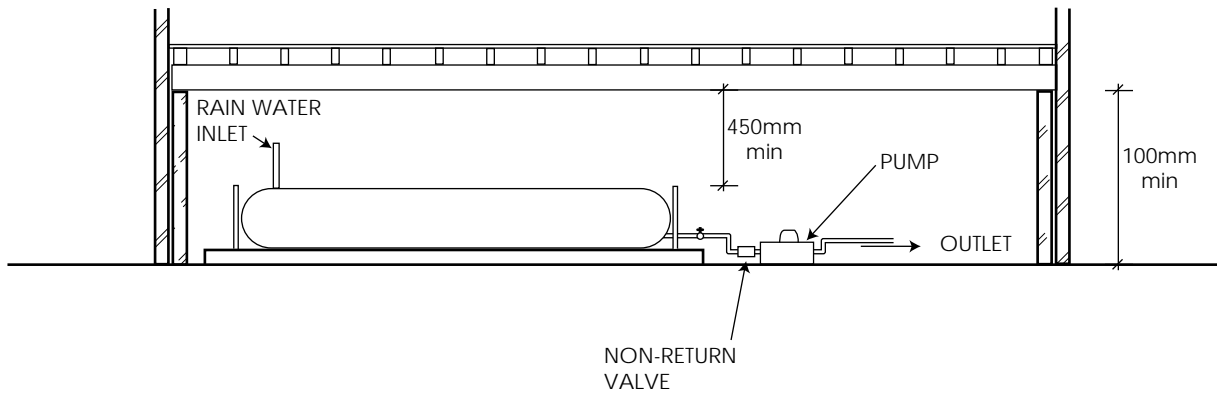


SIDE VIEW

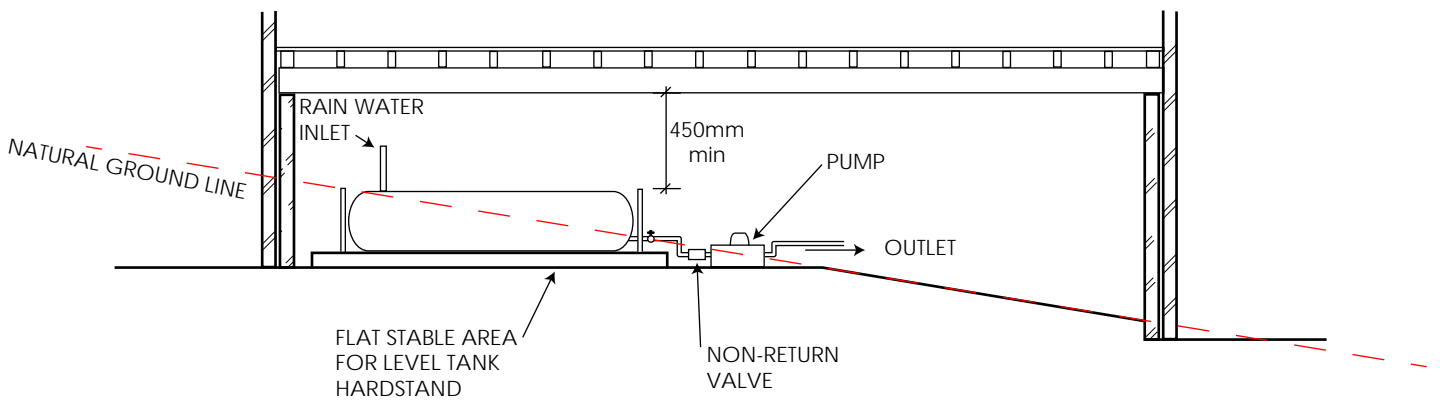


TOP VIEW

**UNDER HOUSE WATER STORAGE SYSTEM**

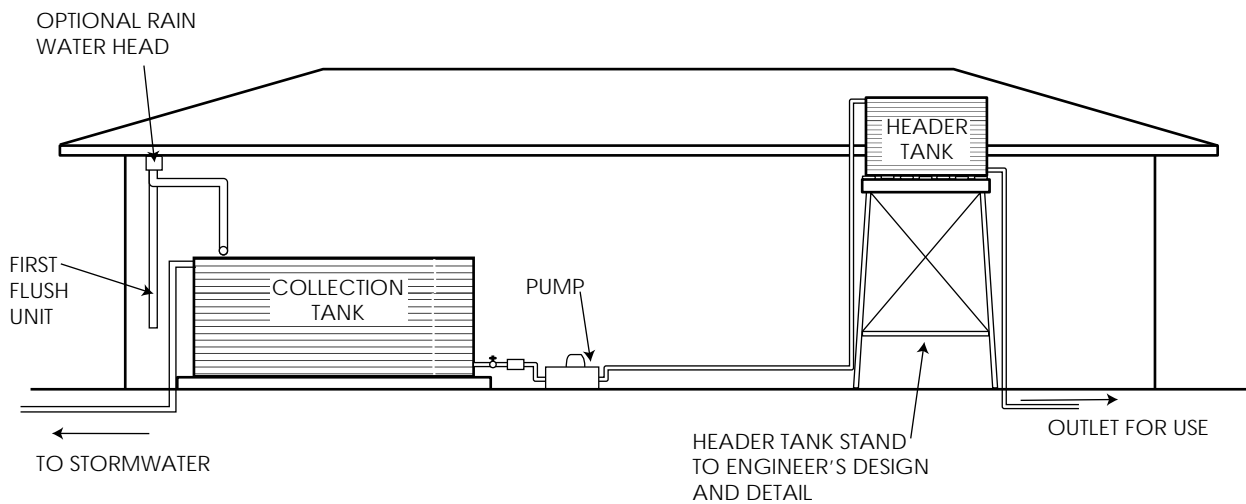


**FLEXIBLE MEMBRANE WATER STORAGE  
LEVEL AREA UNDER HOUSE**



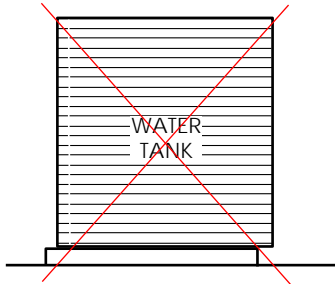
**FLEXIBLE MEMBRANE WATER STORAGE  
LEVEL AREA UNDER HOUSE**

## USE OF HEADER TANK TO INCREASE WATER PRESSURE

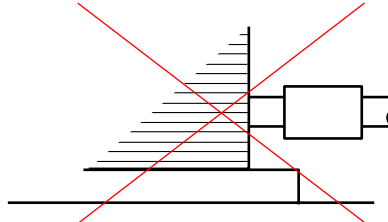


*FACT:*  
TO OBTAIN TOWN WATER PRESSURE, THE HEADER TANK WOULD  
NEED TO BE 14 METERS HIGH ABOVE THE KITCHEN SINK.

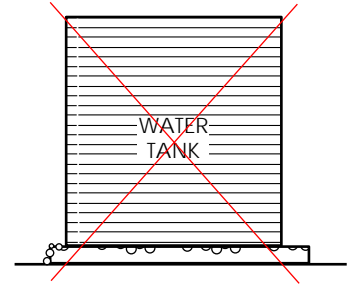
**WRONG WAYS TO INSTALL YOUR TANK**



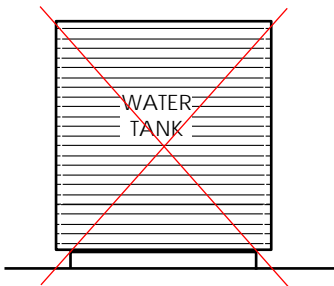
**TANK BASE INDERMINED**



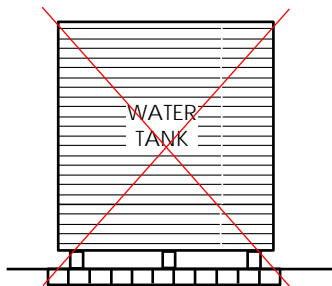
**UNSUPPORTED PIPE WORK  
PUTS EXCESS STRAIN  
ON THE FITTINGS**



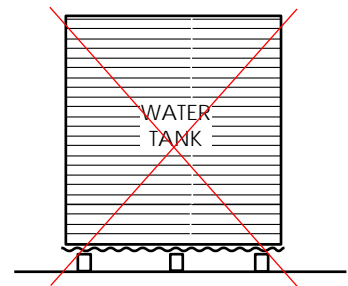
**ROCKY OR  
UNEVEN GROUND**



**MUST NOT HAVE  
UNDERSIZED BASE.  
CIRCUMFERENCE OF TANK  
MUST BE SUPPORTED**



**WOODEN SLEEPERS ARE  
GENERAL TOO UNEVEN  
AND UNTRUE TO USE FOR  
TANK BASE SUPPORT**



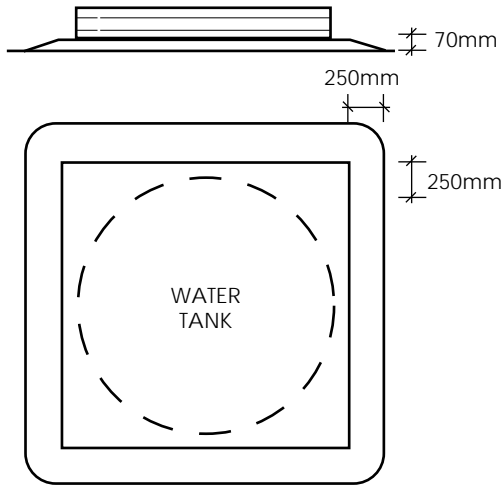
**DO NOT USE CORRUGATED  
IRON ON TIMBER BEARERS  
ON THE GROUND**

*NOTE:*  
NEVER INSTALL A WATER TANK ON A SAND BASE.

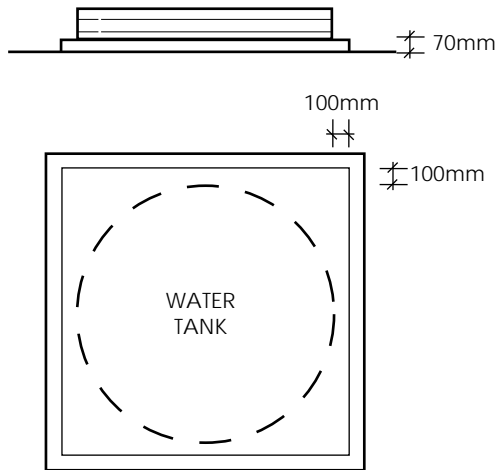
**IF YOU INSTALL YOUR WATER TANK THIS  
WAY YOUR WARRANTY WILL BE VOID**



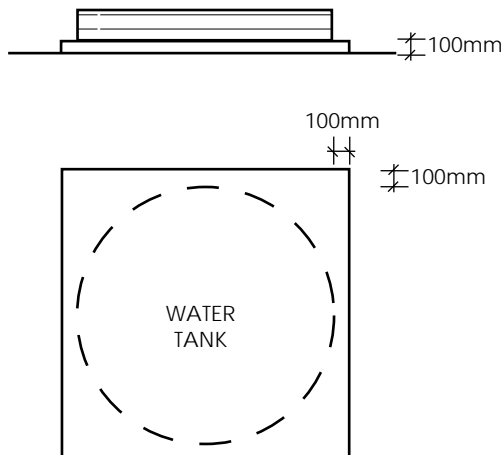
**SUPPORT BASES**



**NON-RETAINED CRUSHER DUST SUPPORT BASE**

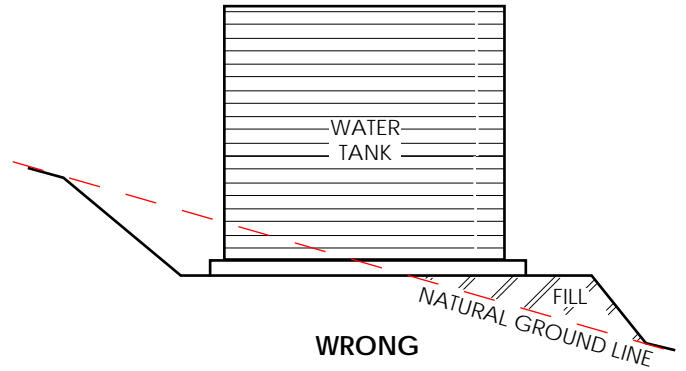


**RETAINED CRUSHER DUST SUPPORT BASE**



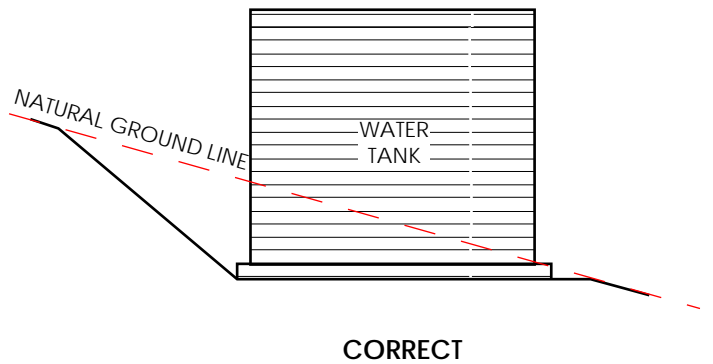
**CONCRETE SLAB SUPPORT BASE**

**TANK GROUND SUPPORT**



**NOTE:**  
WATER TANKS INSTALLED THIS WAY  
MAY VOID YOUR WARRANTY.

**NEVER USE SAND AS A TANK BASE**



**NOTE:**  
SLIMLINE WATER TANKS CAN ALSO BE  
INSTALLED ON PRECAST CONCRETE  
SLABS ON A FIRM LEVEL BASE