

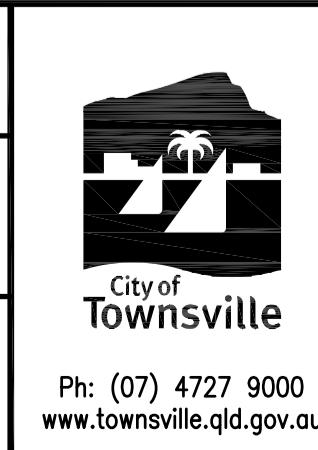
- NOTES:**
- All dimensions are in millimetres unless noted otherwise.
  - Tapping bands shall be of the double collar or other approved type but shall specifically not include single collar with U-bolt types.
  - Double services – serving two adjacent allotments.  
Single service – serving one allotment only.  
Long service – water main on opposite side of street to allotment.  
Short service – water main on same side of street to allotment.
  - Cover for service pipes:  
Under roadway: 600mm min. – 700 max.  
Under footpath: 450mm min. – 550 max.
  - Maximum trench width 300mm.
  - Polythene pipes shall be MDPE PN16 to AS 4130. PVC pipe to be PN16.
  - All service pipes shall be jointed with matching fittings complying with AS 1460.1
  - Provide 50mm diameter Class 9 PVC enveloper pipe to all services under roadways. Enveloper pipe to extend 300mm beyond back of kerb or beyond road shoulder.
  - Annular space between enveloper and service pipe to be sealed with removable tape (Denso 600 or equal) extending minimum 100mm onto each pipe, in double layer.

No.	DATE	DESCRIPTION	AP'D
B	6/3/12	WATER MAIN AND SERVICE LOCATIONS AMENDED	
A		ORIGINAL ISSUE	
REVISIONS			

NOTES : Supersedes  
10026 AND 10330

Full Size A1  
Not to Scale

DRAWN: DESIGN OFFICE  
CHECKED: D Moseley  
Design Engineer Approved: P Turl  
Date: 24-07-2012  
Manager Approved: M Harvey  
Date: 24-07-2012



DOMESTIC WATER SERVICE CONNECTIONS  
FOR 20mm DIAMETER WATER METERS  
PARK & RURAL RESIDENTIAL AREA ONLY

STANDARD  
DRAWING  
WATER  
SD-310 B