



NOTES:

1. Ball valves must be Water Mark Approved.
2. Ball valves shall be made from brass or gunmetal and shall have a chrome plated ball.
3. 20mm I.D. Ball Valves shall have BSP threaded male and female ends.
4. All Polyethylene Pipes and Fittings shall be CLASS PN 12.5 or PN16 in Accordance with AS/NZS 4130 and AS/NZS 4129 respectively.
5. 20mm Ball valves to be fixed in place 250mm below finished surface level.
6. Watermeters shall comply with AS 3565.1 which incorporates a dual check valve.
7. * Alignment for existing connections will vary according to the area. Replacement connections and meters will align with existing property line connection.
8. NO GALVANISED FITTINGS TO BE USED.
9. All dimensions in millimetres.
10. Meter box to be provided by Council.

METER BOX
N.T.S.

APPLICABILITY TABLE

Council	BSC	CHRC	GRC	IRC	LSC	MRC	RRC
Applicable	Yes	No	Yes	Yes	Yes	No	Yes
Poly Pipe and Class	PN12.5		PN12.5	PN12.5	PN16		PN12.5
Applicable DWG	CMDG-W-093						

REVISIONS	DATE
I	04/2023
H	01/2022
G	11/2016
F	09/2015
E	09/2014
D	09/2014

DISCLAIMER.
The authors and sponsoring organisations shall have no liability or responsibility to the user or any other person or entity with respect to any liability, loss or damage caused or alleged to be caused, directly or indirectly, by the adoption and use of these Standard Drawings including, but not limited to, any interruption of service, loss of business or anticipatory profits, of consequential damages resulting from the use of these Standard Drawings. Persons must not rely on these Standard Drawings as the equivalent of, or a substitute for, project-specific design and assessment by an appropriately qualified professional.

Capricorn Municipal Development Guidelines
Incorporating:
Banana Shire Council (BSC) Maranoa Regional Council (MRC)
Central Highlands Regional Council (CHRC) Rockhampton Regional Council (RRC)
Gladstone Regional Council (GRC) Isaac Regional Council (IRC)
Livingstone Shire Council (LSC)

20, 25, 32, 40mm WATER METER DETAILS BELOW GROUND

WATER	
STANDARD DRAWING	A3
CMDG-W-091	
REV.	D E F G H I