

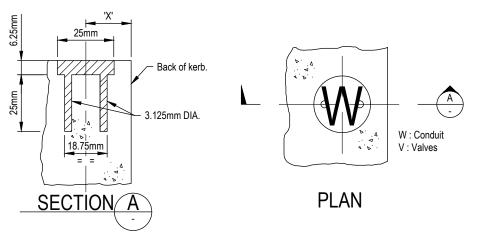
NOTES:

- Dimension 'X' shall be 75mm for BARRIER KERB and 25mm for MOUNTABLE KERB.
- This Drawing shall be read in conjunction with the relevant specification for Service Conduits.
- A BRASS or STAINLESS STEEL Service Conduit Marker is to be installed for all Conduits. Refer Detail.
- Markers for Valves to be installed in kerb and channel at 90° to Valve location.

Refer DETAIL PLAN

Polypipe (size varies) inside 75mm uPVC

conduit



BRASS or STAINLESS STEEL SERVICE CONDUIT MARKER and VALVE MARKER DISC

WATER MAIN CONNECTION DETAIL ELEVATION

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MARK NO.	DESCRIPTION	MARK NO.	DESCRIPTION						
1	Approved 20mm Water Meter	10	25/32mm TPFNR with Spindle Top						
2	20mm Ball Cock	11	Approved Tapping Band - Tapped 25/32mm Diameter						
4	20mm F.I. x 25 OD Poly Connector Elbow	12	32/40mm OD Nominal						
5	32/40mm OD x 90 Poly Bend	13	25mm Nominal OD Poly						
6	25P x 25P x 32/40P Nominal OD Poly Tee (or equivalent)	14	Standard Poly Pipe + Fitting						
8	25/32mm F.I. x 32/40mm Poly Connector	15	100mm DWV Pipe						
9	M.I. Ferrule Bend	16	100mm MIN Sand Bedding						

-----______ Footpath

APPLICABILITY TABLE								
Council	BSC	CHRC	GRC	IRC	LSC	MRC	RRC	
Applicable	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Short Single (OD)	32	32	32	32	40	32	40	
Short / long dual and long single size (OD)	32	32	40	32	40	32	40	
Maincock cover Installation	No	No	Yes	No	Yes	No	Yes	
Limit of Construction (From Boundary)	800mm Install Valve		600mm No Valve	8	800mm Install Valve			

NOTES:

- No galvanised fittings to be used.
- Check applicability box for service requirements for different LGAs
- Meter box and meter to be installed by LGA
- 4. Water service depth to be approximately 300mm at the meter

REVISIONS		DATE
G	DETAILS FROM 090A ADDED	03/2024
F	IRC ADDED	11/2016
Ε	AMENDED TPNFNR TO 32mm	04/2016
D	GRC AND LSC ADDED, DOUBLE SERVICE SIZE 40mm AMENDED TPFNR REFERENCE	01/2015
С	APPLICABILITY CHANGES	01/2011
В	RRC AMENDMENTS	05/2011

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Capricorn Municipal Development Guidelines Incorporating:

TYPICAL WATER MAIN CONNECTIONS

Maranoa Regional Council (MRC)

Isaac Regional Council (IRC)

Rockhampton Regional Council (RRC)

Banana Shire Council (BSC) Central Highlands Regional Council (CHRC) Gladstone Regional Council (GRC) Livingstone Shire Council (LSC)

20 & 25mm SERVICE AND WATER METER CONNECTIONS

WATER	
STANDARD DRAWING	A
CMDG-W-09	90

REV. B C D E F G