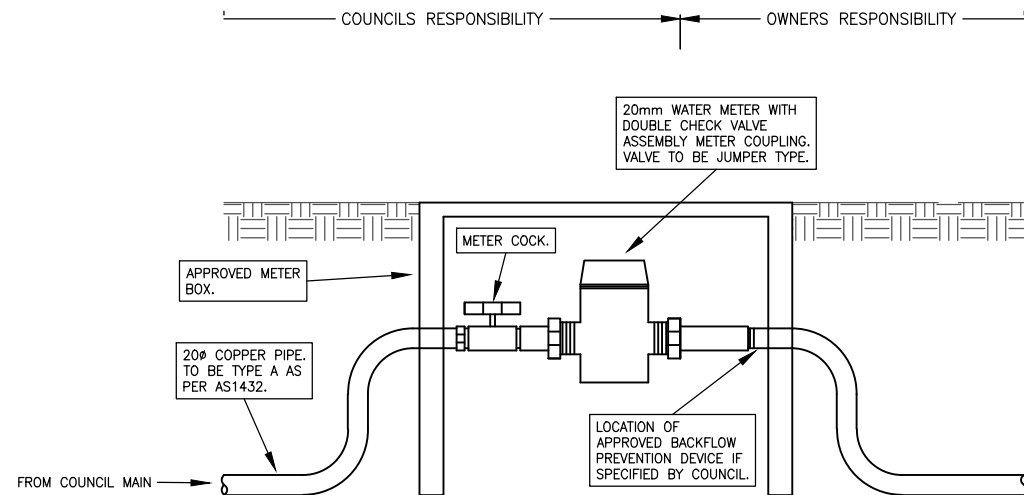
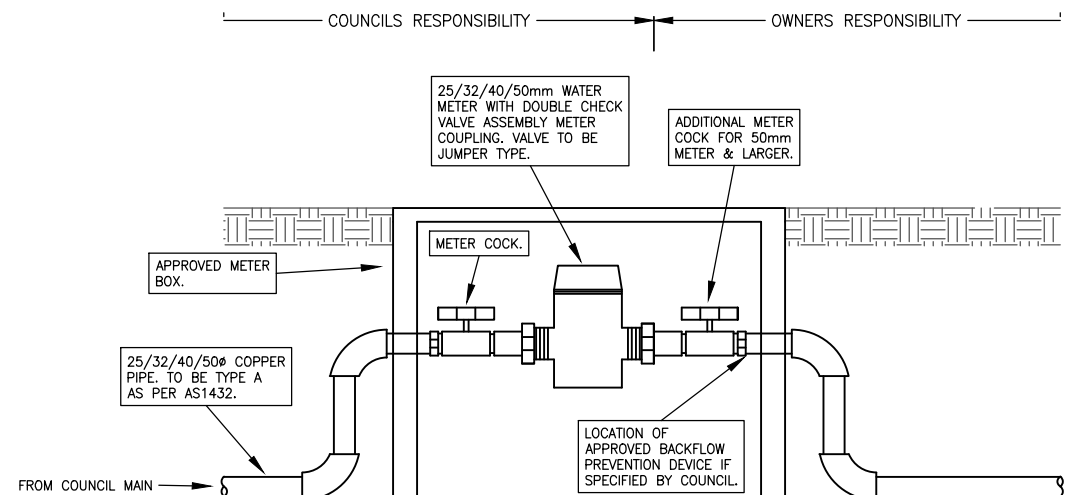


TYPICAL SERVICE CROSSING ELEVATION
NOT TO SCALE



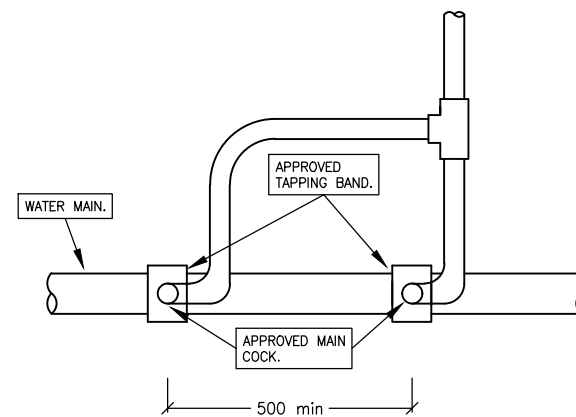
DETAIL 1: 20mm WATER METER DETAIL
NOT TO SCALE



DETAIL 2: 25 - 50mm WATER METER DETAIL
NOT TO SCALE

NOTES:










1. ALL DIMENSIONS IN MILLIMETRES.
2. METERS ARE GENERALLY TO BE LOCATED 450 FROM THE FRONT & SIDE BOUNDARY IN CORNER OF THE PROPERTY.
3. TAPPING BANDS SHALL BE CONSTRUCTED FROM CAST IRON, COMPLY WITH AS 4793 & BE APPROVED BY COUNCILS ENGINEER.
4. MAIN COCKS SHALL BE A CAPPED TPFNRS BRASS FITTING COMPLIANT WITH AS 3718 APPROVED BY COUNCILS ENGINEER. FITTINGS SHALL BE PN16 PRESSURE RATED.
5. METER COCKS SHALL BE A GLAND PACK STOP TAP MALE & FEMALE BRASS FITTING COMPLIANT WITH AS 3718 APPROVED BY COUNCILS ENGINEER.
6. ALL WORK & MATERIALS TO COMPLY WITH THE REQUIREMENTS OF AS3500 & NATIONAL CONSTRUCTION CODE.



TYPICAL MAIN TAPPING DETAIL
NOT TO SCALE

STANDARD TAPPING SIZES:

- FOR 200 SERVICES = ONE 25mm TAPPING.
- FOR 250 SERVICES = ONE 25mm TAPPING.
- FOR 320 SERVICES = ONE 25mm TAPPING.
- FOR 400 SERVICES = TWO 25mm TAPPINGS.
- FOR 500 SERVICES = THREE 25mm TAPPINGS.

CONSULTANT		REV	DESCRIPTION	INITIALS	DATE	SCALES (A1)		SURVEYED	—	CHECKED	<div></div>	PROJECT BRC STANDARD WATER SERVICE CROSSING & METER CONNECTION DETAILS				
		A	ISSUED FOR APPROVAL	—	02-07-98	1:10		1:200				DRAWN	MC	TECHNICAL SERVICES MANAGER	DESCRIPTION ELEVATION, DETAILS & NOTES	
		B	20mm WATER METER DETAIL MODIFIED	RM/BH	25-11-04	1:20		1:500				DESIGN	—			
		C	DETAIL, NOTE & DRAFTING UPDATES	MC	21-09-23	1:50		1:750				DATE	21-09-23			DIRECTOR ENGINEERING SERVICES
		D	TAPPING BAND, MAIN COCK & METER COCK REQUIREMENTS UPDATED	MC	26-02-24	1:100		1:1000				DATUM	AHD			
CHECKED	APPROVED											DWG No. EN7906	SHEET No. 01	REV. D		