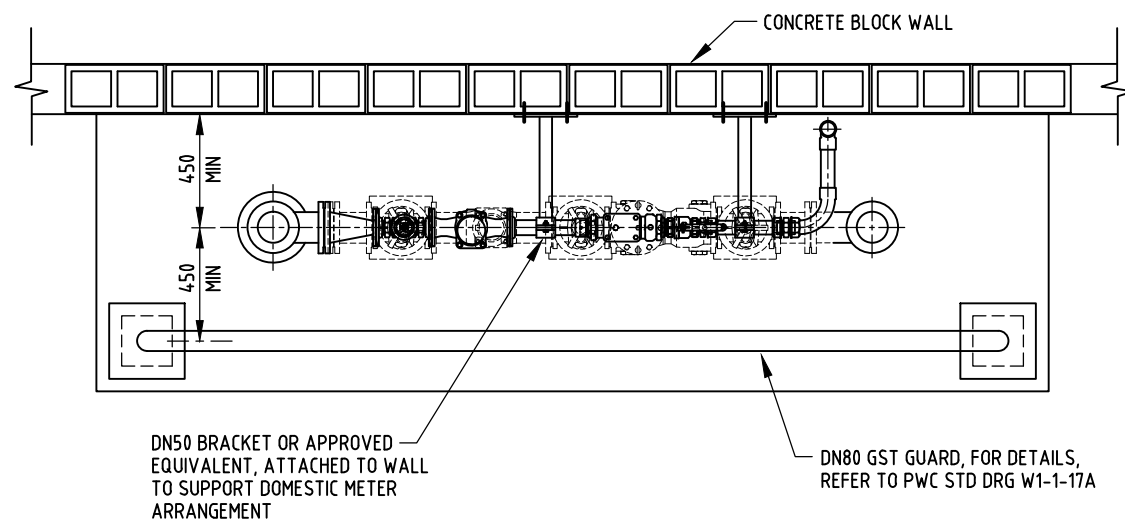
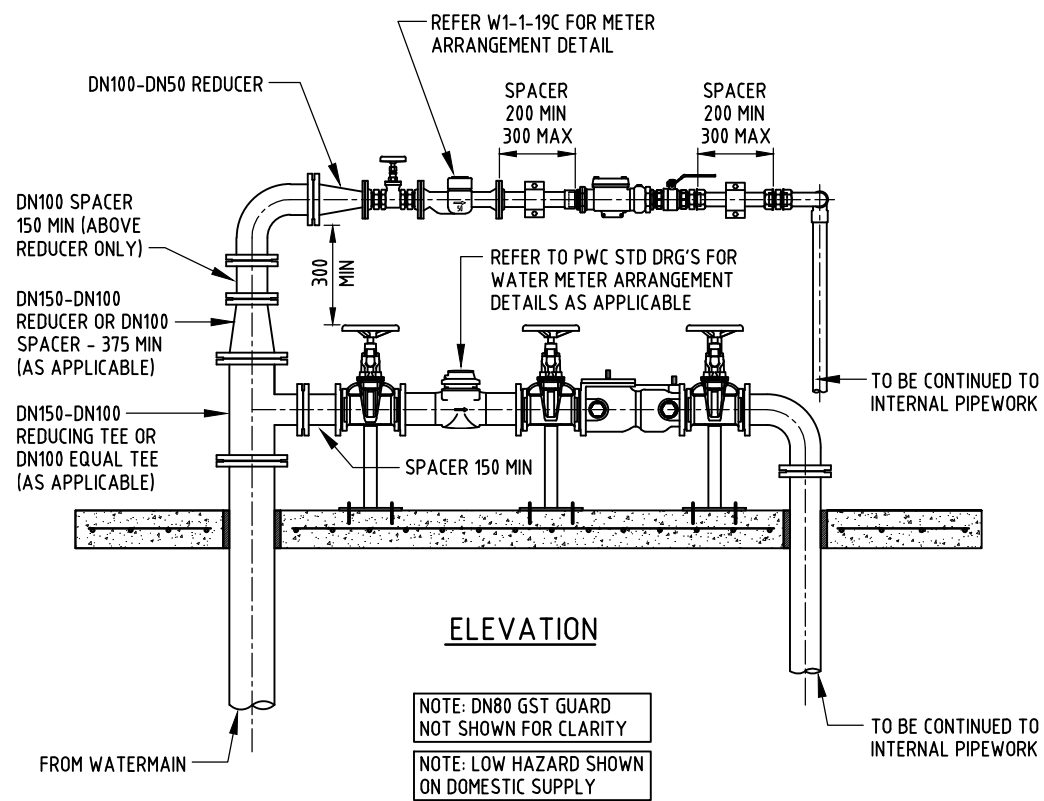


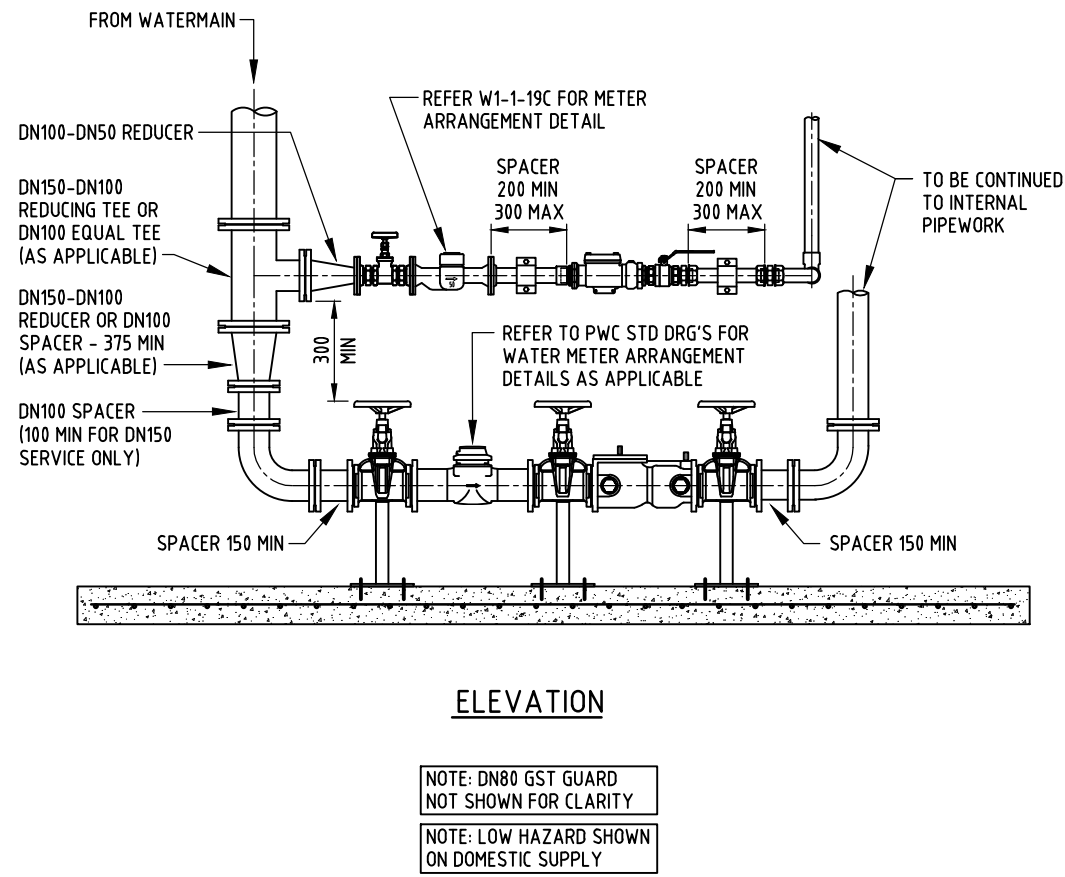
PLAN - GROUND FLOOR CONNECTIONS



PLAN - BASEMENT CONNECTIONS



ELEVATION



ELEVATION

NOTES:

1. ALL DIMENSIONS IN MILLIMETRES UNLESS NOTED OTHERWISE.
2. COPPER ALLOY SHALL BE DEZINCIFICATION RESISTANT (DR) TO AS2345.
3. USE SILVER BRAZING ALLOY (MIN 2% SILVER TO AS1167.1) FOR ALL CAPILLARY JOINTING OF COPPER PIPES AND FITTINGS OR ALTERNATIVELY, FOR HORIZONTAL JOINTS ABOVE GROUND PRESS FITTINGS MAY BE USED.
4. ONLY PWC (OR ITS AUTHORISED CONTRACTORS) ARE PERMITTED TO TAP EXISTING, IN-SERVICE (LIVE) MAINS OR MAINS THAT HAVE BEEN HYDROSTATICALLY TESTED. WITHIN LICENSED AREAS AND UPON PAYMENT OF THE NECESSARY FEES, PWC WILL PERFORM TAPPING OF LIVE MAINS, HOWEVER, EXCAVATION, ALL MATERIALS AND INSTALLATION SHALL BE SUPPLIED BY THE CONTRACTOR.
5. INSTALLATION OPTIONS:
 A) UNSEALED (HARDSTAND) AREAS - INSTALL CONCRETE SLAB AS PWC STD DRG'S W1-1-17A, B, C OR D. PIPEWORK SUPPORTS TO BE SUPPORTED BY SLAB AS SHOWN
 B) SEALED AREAS - CONCRETE SLAB MAY BE OMITTED. PIPEWORK SUPPORTS TO BE PLACED ON FOUNDATIONS AS SHOWN ON PWC STD DRG'S W1-1-17A, B, C, OR D.
6. DN20, DN25 OR DN40 METERS CAN BE INSTALLED IN LIEU OF DN50 METER FOR DOMESTIC SUPPLY, REFER W1-1-19B.
7. A BACKFLOW CERTIFIED PLUMBER IS REQUIRED TO DETERMINE THE RISK OR CONTAMINATION OF THE POTABLE WATER SUPPLY DUE TO CROSS CONNECTIONS. THE TYPE OF CONTAINMENT BACKFLOW PREVENTION DEVICE INSTALLED SHALL BE SUITABLE FOR THE IDENTIFIED HAZARD RATING IN ACCORDANCE WITH AS/NZS 3500.
8. ONE FIRE SUPPLY PREFERRED FOR SITE (IE COMMON FIRE SUPPLY)
9. PWC WILL CONSIDER MULTIPLE DOMESTIC METERS WHERE DIFFERENT PARTIES WILL BE RESPONSIBLE FOR PAYMENT.
10. METER ARRANGEMENTS LARGER THAN DN50 CANNOT BE STACKED VERTICALLY. MAINTAINERS (INCLUDING PWC) MUST BE ABLE TO SAFELY USE A JACK TO SUPPORT METERS AND/OR BACKFLOW PREVENTION DEVICES, WHERE SIZE IS GREATER THAN DN50.
11. SUPPLY TO MORE THAN ONE PROPERTY (IE ACROSS PROPERTY BOUNDARY) IS NOT PERMITTED.

1	GENERAL AMENDMENTS 2020. ISSUED FOR INFORMATION.	PW	OCT'20	JR	DC
0		AW	OCT'18	JR	DC
NO	DESCRIPTION	DRN	DATE	CKD	APPD
	AMENDMENTS				



DES	TMCK	WATER STANDARD DRAWING	
DRN	AW	SERVICES	
CHK	RJ	DUAL DN100/150 FIRE SERVICE	
APPD	JP	DN50 DOMESTIC METER CONNECTION - STACKING OPTION	
SCALE	N.T.S.	A3	DRAWING NUMBER W1-1-30
ISSUED	SEPT'14		
ALL DIM. IN mm			2
DRAFTING STANDARD TO A.S.1100		CAD PRODUCT - DO NOT AMEND MANUALLY	
		AMDT	