



**SCHEDULES OF PART 5
(WATER SUPPLY) OF**

**HAURAKI DISTRICT COUNCIL
CONSOLIDATED BYLAW**

Table of Contents

SCHEDULE 1 OF PART 5 – WATER SUPPLY

EXAMPLES OF POINT OF SUPPLY LOCATION

SCHEDULE 2 OF PART 5 – WATER SUPPLY

EXAMPLES OF LAYOUT OF POINT OF SUPPLY

SCHEDULE 3 OF PART 5 – WATER SUPPLY

CODES AND STANDARDS APPLICABLE TO PART 5

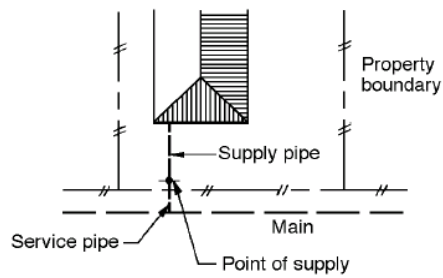
SCHEDULE 1 OF PART 5 – WATER SUPPLY

EXAMPLES OF POINT OF SUPPLY LOCATION

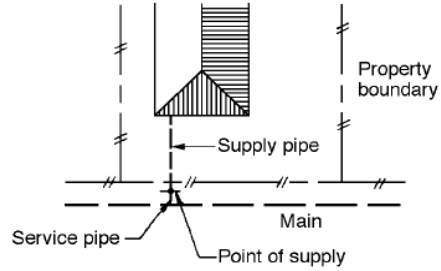
Schedule 1 – Examples of point of supply location for Figure 1

Example 1 – With street frontage

Type 1: Point of supply inside boundary

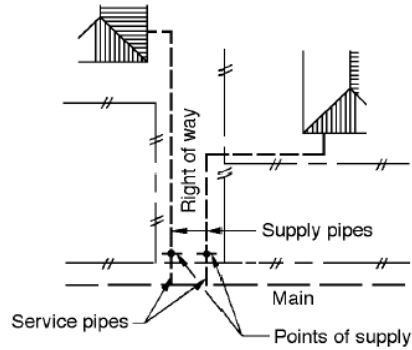


Type 2: Point of supply outside property

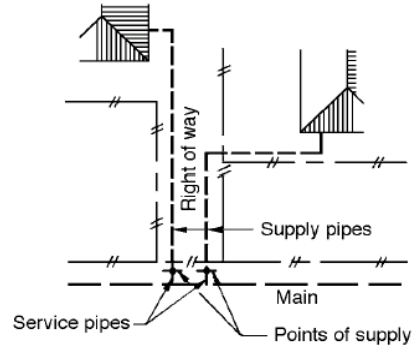


Example 2 – Rear lots on right of way (up to 2 customers)

Type 1: Point of supply inside boundary



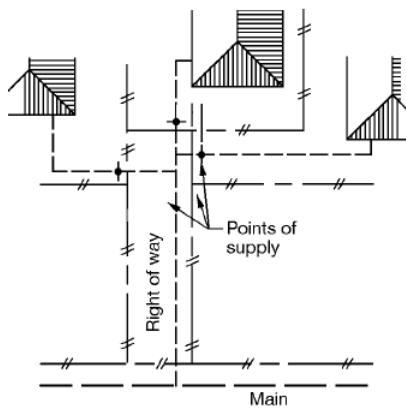
Type 2: Point of supply outside property



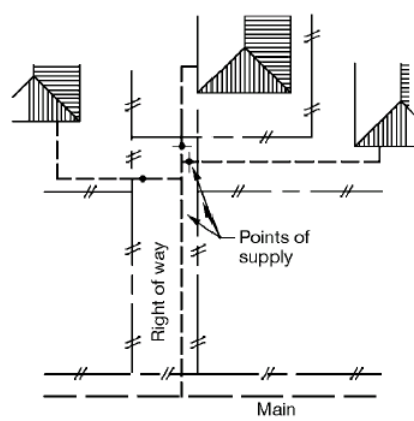
Schedule 1 (continued)

Example 3 – Rear lots on right of way (3 or more customers)

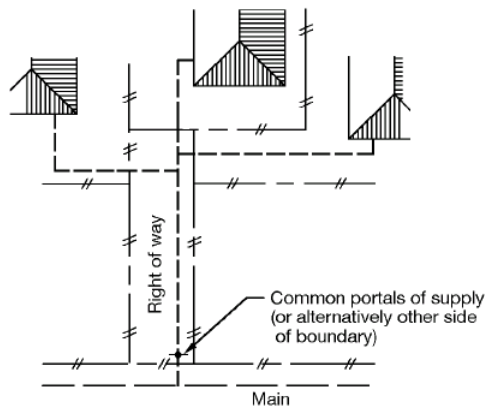
Type 1: Point of supply inside boundary



Type 2: Point of supply outside property



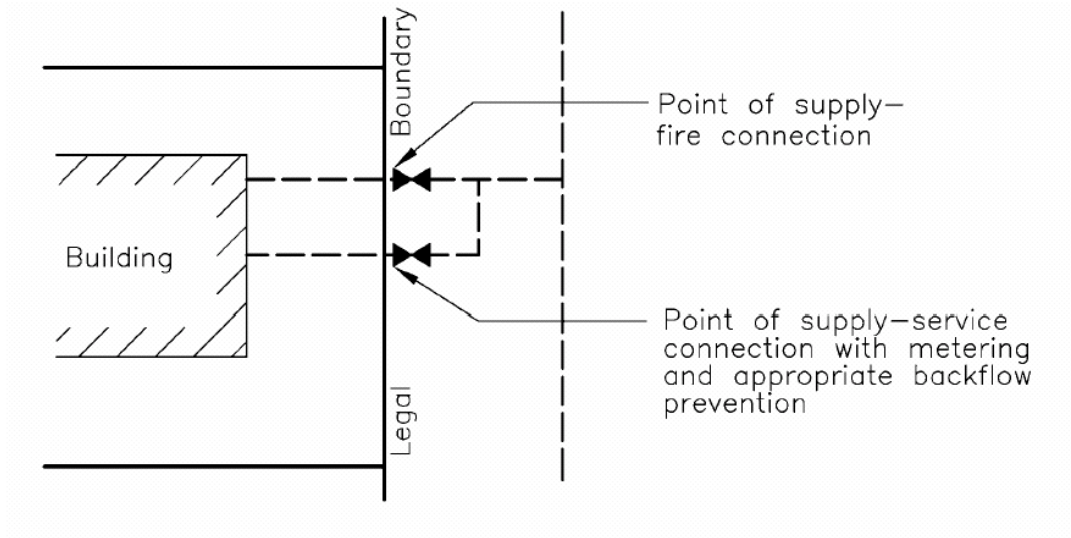
Type 3: Common point of supply



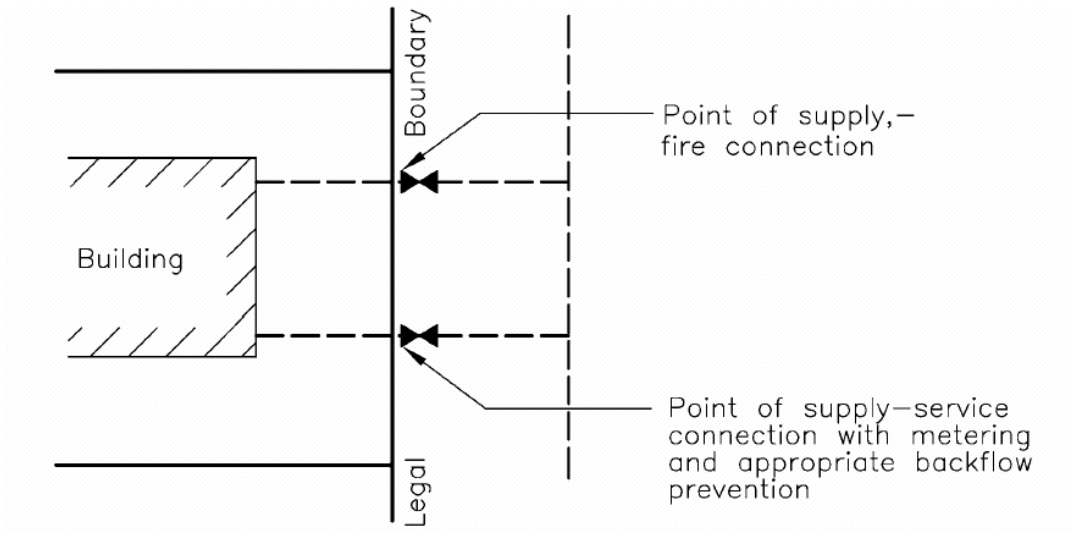
Schedule 1 (continued)

Example 4 – Industrial, commercial, domestic fire and service connections (including schools)

Type 1: Combined fire and service connection



Type 2: Separate fire and service connection

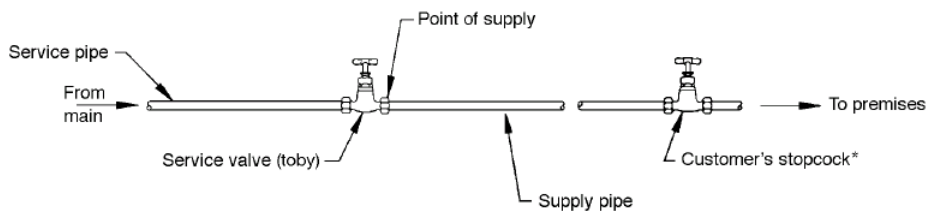


SCHEDULE 2 OF PART 5 – WATER SUPPLY

EXAMPLES OF LAYOUT OF POINT OF SUPPLY

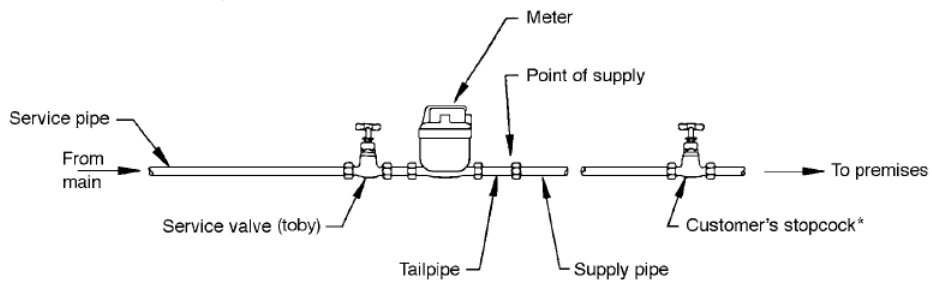
Schedule 2 – Examples of layout at point of supply for Figure 2

Example 5 – Domestic unmetered supply



* Provision of New Zealand Building Code Approved Document G12/AS1,
(means of establishing compliance with the Code)

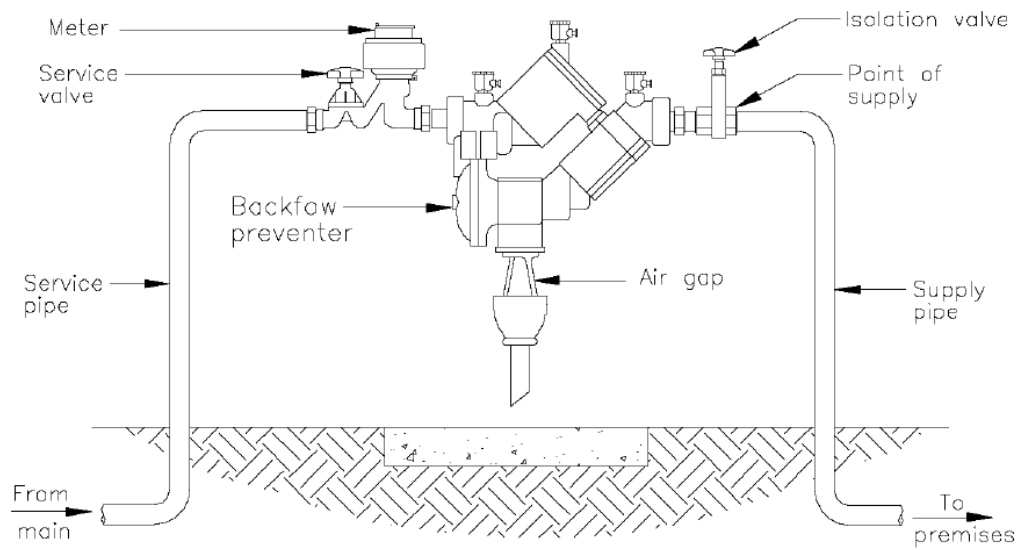
Example 6 – Domestic metered supply



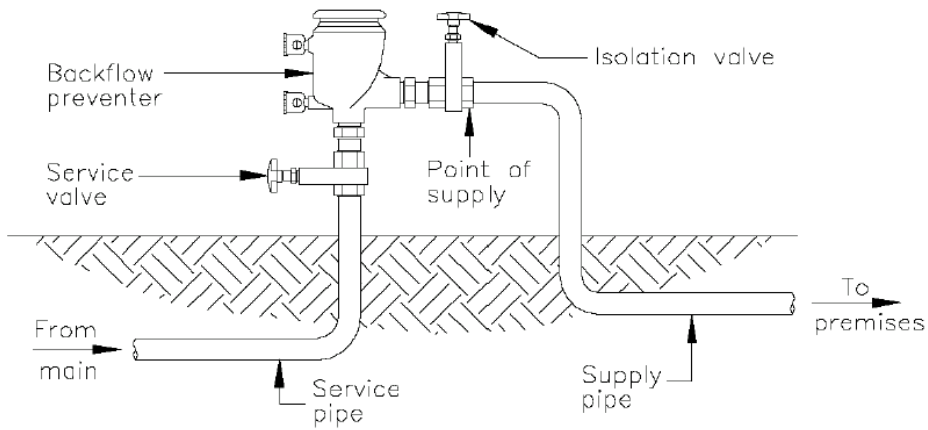
* Provision of New Zealand Building Code Approved Document G12/AS1,
(means of establishing compliance with the Code)

Schedule 2 (continued)

Example 7 – Metered supply with reduced pressure backflow preventer



Example 8 – Unmetered supply with vacuum breaker backflow preventer



* The building code may require the customer to install additional backflow preventers within the site, which will remain the responsibility of the customer.

SCHEDULE 3 OF PART 5 – WATER SUPPLY

CODES AND STANDARDS APPLICABLE TO PART 5

The Council adopts by resolution the following Codes and Standards to apply as a source of reference to activities regulated by Part 5 of the Bylaw.

a) CODES AND STANDARDS: WATER SUPPLY

REFERENCE	CODES AND STANDARDS	DATE CONFIRMED BY COUNCIL	EFFECTIVE DATE	DATE REVOKED
	Drinking Water Standards for New Zealand 2005			
	BS 5728 <i>Measurement of flow of cold potable water in closed conduits Part 3:1997 Methods for determining principal characteristics of single mechanical water meters.</i>			
	BS EN 14154-3:2005 Water meters. Test methods and equipment.			
	SNZ/PAS 4509:2003 Fire fighting water supplies Code of Practice			
	NZWWA Backflow Code of Practice			
	NZWWA Water Meter Code of Practice			