LOWER HUTT WATER NETWORK PLAN
17/06/2026

FOR ANY UPDATE REQUESTS OR QUERIES REGARDING THE NETWORK PLANS, PLEASE CONTACT DRINKINGWATERNETWORKS@WELLINGTONWATER.CO.NZ

DISCLAIMER:

HUTT CITY COUNCIL AND WELLLLNGTON WATER DO NOT ACCEPT ANY LIABILITY FOR THE ACCURACY AND COMPLETENESS OF THE DATA ON THIS DRAWING.

LEGEND

SYMBOL	DESCRIPTION	ABBREVIATION
A	AIR VALVE	
25	FIRE HYDRANT & STREET ADDRESS	
	FIRE HYDRANT (NON FIRE FIGHTING)	NFF
	MANHOLE	MH
	NON RETURN VALVE	NRV
	PRESSURE CONTROL VALVE	PCV
	PRESSURE ZONE BOUNDARY VALVE	BDY
	SCOUR VALVE	SCOUR
	SHUT VALVE	SHUT
	SLUICE VALVE / GATE VALVE	
S	STRAINER	
M	WATER METER	
	CHANGE IN PIPE DIA. OR MATERIAL OR YEAR LAID	

ABBREVIATIONS

AC	ASBESTOS CEMENT
CI	CAST IRON
CICL	CAST IRON CONCRETE LINED
CIEL	CAST IRON EPOXY LINED
CI STAV	CAST IRON WITH STAVELEY JOINTS
CU	COPPER
DICL	DUCTILE IRON CONCRETE LINED
D/S	DOWNSTREAM PRESSURE
FF	FIRE FIGHTING
FS	FIRE SERVICE
GI	GALVANISED IRON
HDPE	HIGH DENSITY POLYETHYLENE (PE80c)
L/L	LID LEVEL
MDPE	MEDIUM DENSITY POLYETHYLENE
NV	NOT VISIBLE
OD	NOMINAL OUTSIDE DIAMETER
OPVC	ORIENTATED POLYVINYL CHLORIDE
PCV	PRESSURE CONTROL VALVE
PE80	MEDIUN DENSITY POLYETHYLENE
PE100	HIGH DENSITY POLYETHYLENE
PVC	POLYVINYL CHLORIDE
MPVC	MODIFIED POLYVINYL CHLORIDE
RC	REINFORCED CONCRETE
UPVC	UNPLASTICISED POLYVINYL CHLORIDE
U/S	UPSTREAM PRESSURE
SS	STAINLESS STEEL
ST	STEEL
STCL	STEEL CONCRETE LINED
STEL	STEEL EPOXY LINED

WATER MAIN EXAMPLE

100 UPVC 10 = (NOMINAL INTERNAL DIAMETER) (MATERIAL) (YEAR LAID)
125 OD PE100 19 = NOMINAL OUTSIDE DIAMETER) (MATERIAL) (YEAR LAID)