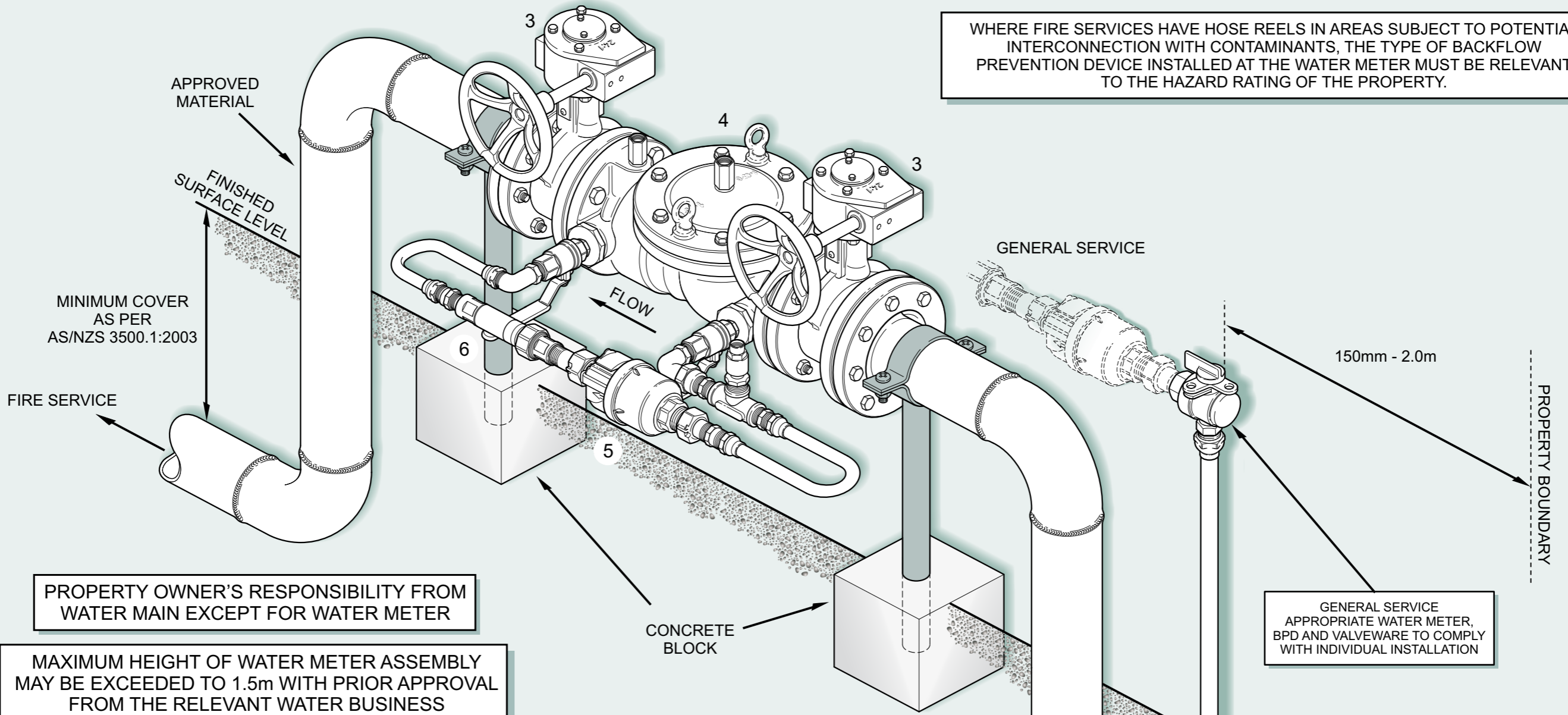


WHERE FIRE SERVICES HAVE HOSE REELS IN AREAS SUBJECT TO POTENTIAL INTERCONNECTION WITH CONTAMINANTS, THE TYPE OF BACKFLOW PREVENTION DEVICE INSTALLED AT THE WATER METER MUST BE RELEVANT TO THE HAZARD RATING OF THE PROPERTY.



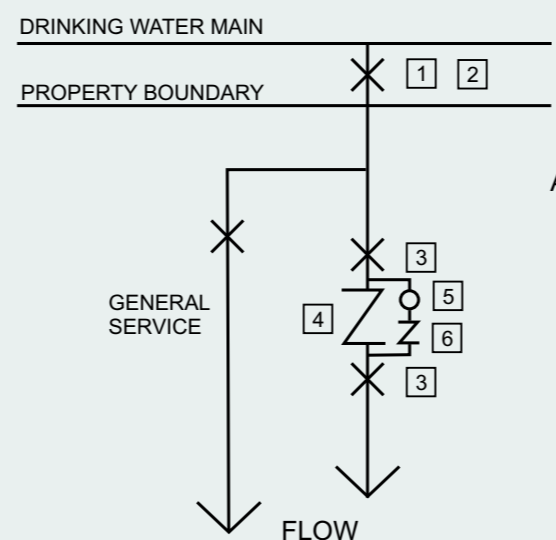
PROPERTY OWNER'S RESPONSIBILITY FROM WATER MAIN EXCEPT FOR WATER METER

MAXIMUM HEIGHT OF WATER METER ASSEMBLY MAY BE EXCEEDED TO 1.5m WITH PRIOR APPROVAL FROM THE RELEVANT WATER BUSINESS

GENERAL SERVICE APPROPRIATE WATER METER, BPD AND VALVEWARE TO COMPLY WITH INDIVIDUAL INSTALLATION

SCHEDULE OF ITEMS	
ITEM NO.	DESCRIPTION
1 & 2	REFER TO DRAWING 17
3	ISOLATING VALVE. IF BUTTERFLY VALVE TO BE GEAR SHUT TYPE (RESILIENT SEATED)
4	TESTABLE SINGLE DETECTOR CHECK VALVE
5	25mm BYPASS METER SUPPLIED BY WATER COMPANY. INDIVIDUAL WATER BUSINESSES MAY REQUIRE LARGER BYPASS METERS ON A CASE BY CASE BASIS
6	25mm DUAL SPRING LOADED CHECK VALVE

STANDARD LEGEND		
⊗	V	Valve
○	M	Meter
□	D.B.	Dirt Box
—	S.P.	Straight Piece
┆	T.F.	Testing Ferrule
▭	L.S.	Line Strainer
⌌	B.P.D.	Backflow Prevention Device (Testable or Non-Testable)
⌌	T.S.C.V.	Testable Single Check Valve
⌌	T.D.C.V.	Testable Detector Check Valve



DRAWING NUMBER:
9

SCALE:
NOT TO SCALE

DATE:
JANUARY 2012

80mm+ FIRE HYDRANT / HOSE REELS WITH DETECTOR CHECK VALVE TYPICAL ARRANGEMENT

