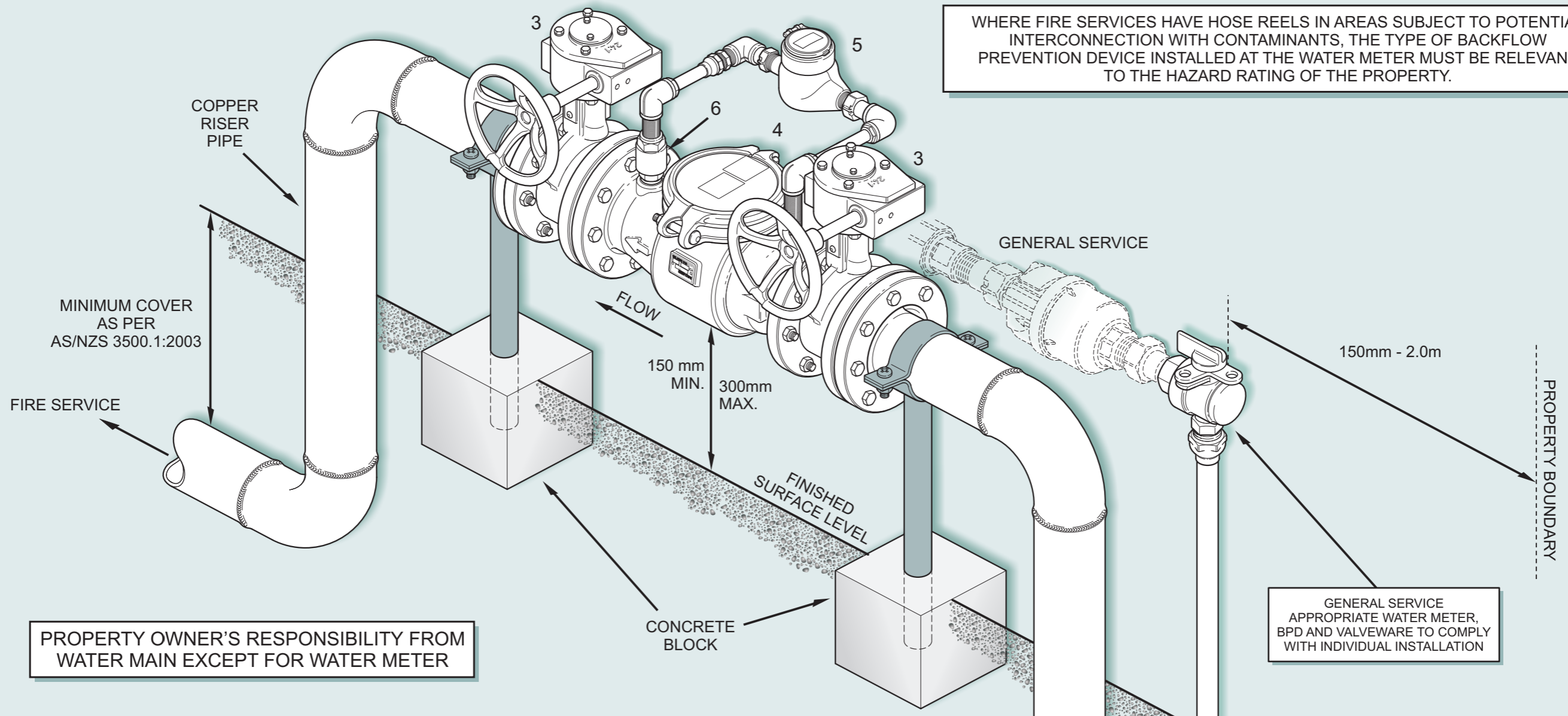


WHERE FIRE SERVICES HAVE HOSE REELS IN AREAS SUBJECT TO POTENTIAL INTERCONNECTION WITH CONTAMINANTS, THE TYPE OF BACKFLOW PREVENTION DEVICE INSTALLED AT THE WATER METER MUST BE RELEVANT TO THE HAZARD RATING OF THE PROPERTY.

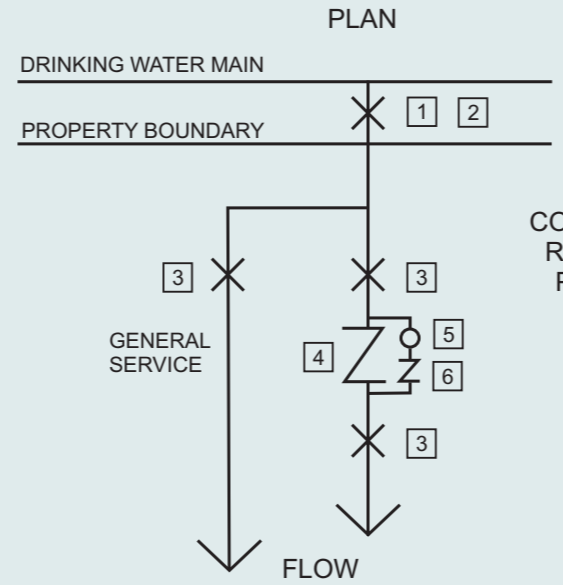


PROPERTY OWNER'S RESPONSIBILITY FROM WATER MAIN EXCEPT FOR WATER METER

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

SCHEDULE OF ITEMS	
ITEM NO.	DESCRIPTION
1 & 2	REFER TO DRAWING 18
3	ISOLATING VALVE. IF BUTTERFLY VALVE TO BE GEAR SHUT TYPE
4	SINGLE/DOUBLE 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 SINGLE 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)
Z	S.C.V.	Single Check Valve
⊕	D.C.V.	Detector Check Valve



1 & 2 TO WATER MAIN REFER TO DRAWING 18

DRAWING NUMBER:

9

SCALE:

NOT TO SCALE

DATE:

JULY 2009

100mm+ FIRE HYDRANT / HOSE REELS WITH DETECTOR CHECK VALVE TYPICAL ARRANGEMENT



SOUTH EAST WATER

