



GENERAL NOTES:

- A. METERS 50MM AND ABOVE TO BE SUPPORTED INDEPENDENT OF PIPEWORK
- B. NO CONNECTION PERMITTED BETWEEN WATER METER AND BACKFLOW DEVICE
- C. METER CONNECTION MAY BE SCREWED OR FLANGED
- D. FOR DETAILS OF GENERAL WATER VALVING ARRANGEMENTS SEE DRAWING NUMBERS 1 – 7
- E. ELECTRO MAGNETIC WATER METERS REQUIRE 240VOLT POWER SUPPLY WHERE SPECIFIED BY THE WATER CORPORATION
- F. ADDITIONAL CHECK VALVES MAY BE REQUIRED. SEE GENERAL INSTALLATION NOTES
- G. IF THE FEED HYDRANT SUCTION OUTLET IS TO BE INTERCONNECTED TO AN ADDITIONAL FIRE SERVICE TO PROVIDE DUAL SUPPLY ADDITIONAL SINGLE CHECK VALVE(S) TESTABLE (SCVT) MAY BE REQUIRED SEE DRAWING 15A NOTES FOR FURTHER DETAILS

SCHEDULE OF ITEMS	
ITEM NO.	DESCRIPTION
1A & 2A	REFER TO DRAWING 17
3	ISOLATING VALVE. IF BUTTERFLY VALVE TO BE GEAR SHUT TYPE (RESILIENT SEATED)
4	SPACER 5 x PIPE DIAMETER
5	ELECTRO MAGNETIC WATER METER. SUPPLIED BY WATER CORPORATION. DIRT BOX NOT REQUIRED
6	SPACER 3 x PIPE DIAMETER
7	SINGLE CHECK VALVE TESTABLE
8	WATER METER FOR GENERAL SERVICE
9	APPROPRIATE BFD
SEE GENERAL NOTES FOR FURTHER INFORMATION	

1A STANDARD LEGEND

✕	V	Valve
○	M	Meter
□	D.B.	Dirty Box
—	S.P.	Straight Piece
□	L.S.	Line Strainer
∑	B.P.D.	Backflow Prevention Device (Testable or Non-Testable)
∑	S.C.V.T.	Single Check Valve Testable
∑	S.C.D.A.T.	Single Check Detector Assembly Testable

DRAWING NUMBER:
12B

SCALE:
NOT TO SCALE

DATE:
SEPTEMBER 2024

INTERCONNECTED FIRE SPRINKLER/HYDRANT AND GENERAL SERVICES SAME WATER MAIN CONNECTION TYPICAL ARRANGEMENT

