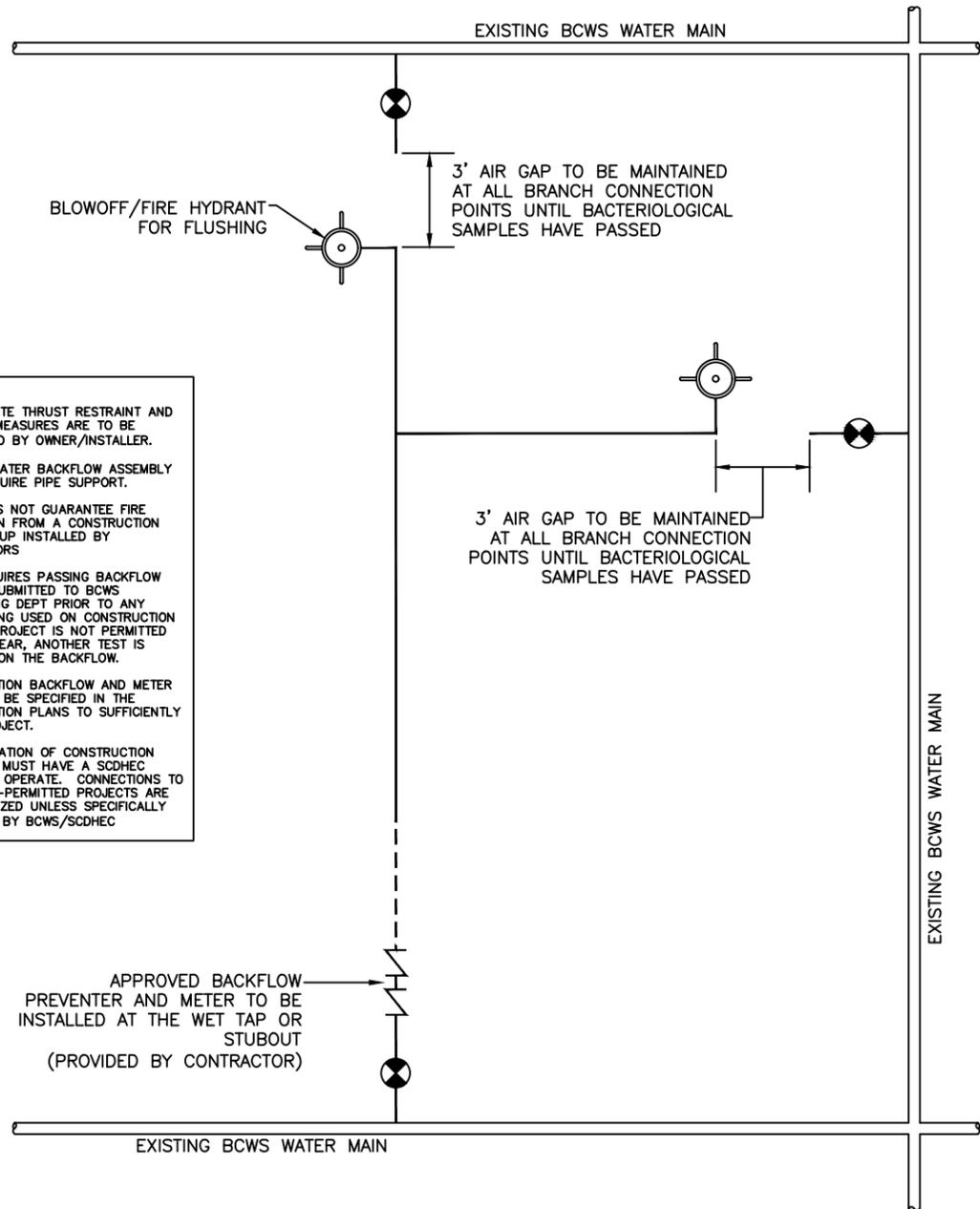


- NOTES:
1. APPROPRIATE THRUST RESTRAINT AND SUPPORT MEASURES ARE TO BE DETERMINED BY OWNER/INSTALLER.
  2. 4" OR GREATER BACKFLOW ASSEMBLY SHALL REQUIRE PIPE SUPPORT.
  3. BCWS DOES NOT GUARANTEE FIRE PROTECTION FROM A CONSTRUCTION METER SETUP INSTALLED BY CONTRACTORS
  4. BCWS REQUIRES PASSING BACKFLOW TEST BE SUBMITTED TO BCWS ENGINEERING DEPT PRIOR TO ANY WATER BEING USED ON CONSTRUCTION SITE. IF PROJECT IS NOT PERMITTED WITHIN 1 YEAR, ANOTHER TEST IS REQUIRED ON THE BACKFLOW.
  5. CONSTRUCTION BACKFLOW AND METER SIZE MUST BE SPECIFIED IN THE CONSTRUCTION PLANS TO SUFFICIENTLY FLUSH PROJECT.

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  6. TIE IN LOCATION OF CONSTRUCTION BACKFLOW MUST HAVE A SCDHEC PERMIT TO OPERATE. CONNECTIONS TO OTHER UN-PERMITTED PROJECTS ARE UNAUTHORIZED UNLESS SPECIFICALLY APPROVED BY BCWS/SCDHEC



DOUBLE CHECK VALVE TEMPORARY CONSTRUCTION  
WATER METER AND BACKFLOW PREVENTION ASSEMBLY  
ABOVE GROUND INSTALLATION

NOT TO SCALE

NOT TO SCALE

**WATER PANEL 14**

BERKELEY COUNTY WATER AND SANITATION  
POTABLE WATER & SANITARY SEWER STANDARDS

REVISED 04/25/23