

TO: ALL BUILDING DIVISION PERSONNEL
FROM: DOUG WISE
BUILDING DIVISION DIRECTOR
PREPARED BY: BUILDING DIVISION
SUBJECT: SIZING SINGLE WATER METER, SERVING MORE THAN ONE DWELLING UNIT
PPM #: PB-O-048

ISSUE DATE
March 13, 2019

EFFECTIVE DATE
March 20, 2024

PURPOSE:

The purpose of this PPM is to establish uniform criteria insuring proper sizing of water meters and service piping supplying more than one single-family dwelling or complex. This should insure adequate water pressure through proper design.

AUTHORITY:

- Section 301.4 General Regulations, Florida Building Code, Plumbing

POLICY:

Palm Beach County Building Division will require an architect, engineer to specify meter and service piping size to be part of the Design Documents verifying that the water meter and service piping is sized for the number of units and water fixture units served. This documentation will indicate the size of the meter/service piping, and the maximum number of units to be served, as well as the number served to date if applicable.

PROCEDURE:

The Plans Examiner will review the design documents for meter and service pipe sizing during the plan review process. The Plumbing Inspector shall verify that the installation is in compliance with the sizing documentation submitted.

If the installation is not in compliance with the submitted documentation the Plumbing Inspector shall fail the inspection. A plan revision or documentation from the Utility provider shall be obtained before the inspection will be approved.



DOUG WISE
BUILDING DIVISION DIRECTOR

Supersession History

1. PPM# PB-O-006, issued 05/10/90
2. PPM# PB-O-006, effective 08/10/90
3. PPM# PB-O-006, issued 04/20/12
4. PPM# PB-O-006, revised 03/07/24