

LOCAL TECHNICAL AMENDMENT

FLORIDA BUILDING CODE 2007 – RESIDENTIAL

AMEND EXISTING SECTION

TABLE 2903.2b MINIMUM WATER SERVICE SIZE^a

AMEND FOOTNOTES:

- a. Table is applicable for both copper and plastic water piping.
- b. See Table P2903.6 for fixture unit values.
- c. Minimum water service shall be $\frac{3}{4}$ " to control valve.
- d. All secondary submeters and backflow assemblies shall be at least the same size as the line in which they are installed.
- e. Table based on minimum water main pressure of 50 psi.
- f. Minimum sizes for fixture supply pipe from the main or from the riser shall be from the Florida Building Code 2007 - Plumbing Section 604.5.
- g. Two (2) fixtures maximum (hot or cold) may connect to a one-half inch fixture water supply.
- h. Where the water main pressure falls below 50 p.s.i. the next larger pipe size shall be used.
- i. Buildings three (3) stories in height shall use the next larger pipe size.

Local Conditions and Need: Adds more limitations to control pipe sizing.

Fiscal Impact Statement: Cost per installation will be controlled due to added limitations.

Effective Date: Effective date of Florida Building Code 2007 - Residential.

This amendment if implemented would not discriminate against materials, products, or construction techniques of demonstrated capabilities.