

Appendix 20

CODE



Mecklenburg County

"Code Enforcement"

INTERPRETATION

Code Volume Reference: Policy
Code Chapter Reference: Policy
Subject: Shell Requirements (plbg.)
Effective Date: July 1, 1997
Prepared/Revision Date: March 19, 2001

POLICY:

We have encountered numerous problems with the permitting of Plumbing equipment/systems during the "SHELL PHASE" of construction and in obtaining the permits and code compliance due to work being covered.

As a result of these issues:

Plumbing during the SHELL PHASE (see 304.2, vol. 1-A) is limited to the building drain and associated piping below the concrete slab, a water distribution MAIN with associated service valves, a building sewer, a building water service, and roof drains/scuppers. NO piping, equipment or fixtures above the slab are allowed. The Plumbing Plans Reviewer or Plumbing Chief may allow exceptions on a case by case basis.

Note:

1. A pressure reducing valve (PRV) may be required at the *shell phase* if the pressure exceeds 80 psi. (field verified).
2. The Plumbing Plans reviewer does not review for fixture counts during the **shell phase**. Fixture counts are reviewed during upfit review where the type of occupancy is known. Dotted in fixtures and piping (future or anticipated) shown on shell drawings shall not be reviewed for code compliance.

Prepared by: Consistency Team

Approved by: _____

A handwritten signature in cursive script that reads "P. Edwards".

Philip B. Edwards, M/P Code Administrator