

# Collier County Fire Prevention and Protection Code POLICY AND PROCEDURE MANUAL



ARTICLE NUMBER: FSK 02-4

**EFFECTIVE DATE:** August 13, 2002

**SUBJECT:** Aboveground Fire Protection System Piping

OBJECTIVE: To provide a consistent manner of installation of

aboveground piping exposed to the elements in particular, but not limited to connections to backflow

preventers and risers.

### **BACKGROUND**:

Non-metallic pipe is subject to damage from the sun, lawn mowers, trimmers, accidents, etc. Damage to these pipes may render a fire protection system useless in an emergency, therefore, it has been determined that only suitable metallic pipe shall be used in any above ground piping that is part of a fire suppression system.

#### **POLICY/PROCEDURE:**

Piping exposed to the elements shall be suitable metallic piping and installed in a manner consistent with the code, manufacturers suggestions and industry standards for protection, support and installation. Support for the any backflow device shall also be provided in accordance with manufacturer's suggestions.

## **CODE REFERENCES:**

None

## **ATTACHMENTS:**

None.

**DISTRIBUTION:** Big Corkscrew Island Fire District; East Naples Fire District; Golden Gate Fire District; Immokalee Fire District; Isle of Capri Fire District; North Naples Fire District; Ochopee Fire District; City of Marco Island Fire Department; Building Director, Collier County Community Development; Chief Inspectors, Collier County Community Development; Collier County Community Development Records; Collier Building Industry Association (CBIA); Subscribers