



**North Collier Fire Control and Rescue District
Authority Having Jurisdiction (AHJ) Guidelines for Successful Review or Inspection**

Article Number	FDC 20-05
Effective Date	March 2, 2020
Subject	Fire Department Connections (FDC)
Objective	To Standardize FDC Size at All Locations

BACKGROUND

Buildings \geq 2,000 square feet protected by a NFPA 13R fire sprinkler system require a minimum 1 ½ inch FDC, however 2-1/2" FDCs are more common. A uniform FDC size ensures consistency and prevents delays to water supplement.

POLICY/PROCEDURE

All Fire Department Connections shall be 2 1/2 inch, using NH internal threaded swivel fitting with 2.5–7.5 NH standard thread, as specified in NFPA 1963. FDCs shall be installed and maintained with protective caps.

CODE REFERENCES

NFPA 13R-6.11; NFPA 13-6.8.1; NFPA 1963-8.1.3