



Permit Guidelines for Underground Fire Line/Backflow Modifications

1. Submittal Forms:

- a. [Site Development Permit Miscellaneous Application](#);
- b. Notarized property owner letter or [Notice of Commencement](#) (certified copy) (if the value of is more than \$2,500.00).

2. Information required (5 copies of each):

- a. Plans and cut sheet;
- b. Meter size / Line size;
- c. Account/ Verification.

3. Fees:

- a. Fire - \$40.00 inspection fee and the Fire Fee is based on \$7.85 per \$1,000.00 (to be calculated by Fire reviewer);
- b. SDR - \$66.00 (\$40.00 inspection fee and \$26.00 processing fee).

4. Notes:

- a. The Point of Service (POS) must be called out on all fire line permits. The POS is the exact point from which the water line becomes used exclusively as a fire line. No further taps, pressure reducing devices or unmonitored valves may be installed on the system side of this POS. All piping and fittings on the system side of the POS must meet NFPA24 standards and will be tested IAW NFPA25. The POS may not be located in the ROW.
- b. If the property owner modifies their fire system and/or Backflow device, the property owner shall utilize a licensed underground utility and/or fire contractor that is registered to work in the City of Cape Coral.
- c. If additional DOH permitting is required, all improvements must be constructed to meet all City and County Health Department requirements and have received permit approvals "to place in service" before formally placing any fire systems into operation.
- d. The City of Cape Coral requires a MOT plan approval prior to any work commencing in a City ROW. The [ROW application](#) can be obtained by contacting Robert Tartaglia at (239) 242-3211 or rtartagl@capecoral.net.

5. Routing: Plan Tracker 1, Customer Billing Services, Fire and Utilities

Any advisory comments provided by staff regarding an approval process or permit are conceptual only and subject to change based on detailed information provided with an application to the City of Cape Coral. Formal review may result in additional changes not noted prior to formal application. The final design or project construction must comply with the Land Use and Development Regulations, Engineering Design Standards, City Code of Ordinances, Comprehensive Plan and other applicable laws and regulations.

For assistance please contact Development Services at devservice@capecoral.net or (239) 573-3167.