

## **CITY OF LEWISBURG FIRE DEPARTMENT**

118 Water St. Lewisburg TN, 37091
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www.lewisburgtn.gov/departments/fire



# **Construction Permits**

### 105.6.11 Gates and Barricades Across Fire Apparatus Access Roads

**Permit Fee-** \$100.00

Permit Period- 180 Days from date of issuance.

#### **Where Required**

In accordance with the City of Lewisburg's enacted permitting requirements. A construction permit is required for the installation of or modification to any Gate or Barricade across an apparatus access road.

Exception: A permit is not required for normal required maintenance and testing of systems.

#### **Permit Application**

- Application must be submitted to LFD Station 1 118 Water St. Lewisburg TN 37091.
- No work may be performed until plans have been reviewed and approved.
- Inspections are required for all permits.

#### **Plan Review Submittal Requirements**

- 1. Completed permit application.
- 2. Scope of work to be performed.
- 3. Type of gate/barricade to be installed.
- 4. Detailed plans to be submitted in person or electronically. (2 copies required for paper version)
- 5. Plans shall contain the following:
  - a. Width of gate/barricade to be installed.
  - b. Detailed drawing showing dimensions of gate/barricade.
  - c. Site plan and specifications for all equipment for approval.
  - d. Click2Enter plan (where applicable).

#### **Required Equipment**

#### 1. Electronically Operated Gates

a. A Click2Enter radio access control system is required for electronically operated vehicle gates. Click2Enter radio receiver is to be installed near the gate operator, behind the gated area. Prior to the issuance of construction permits a Click2Enter plan must be approved by the fire code official. This is a more detailed document locating the radio receivers on the building/gates/fencing for optimum range and flexibility. An installer must be selected to proceed with the process.

#### 2. Knox Gate Switch.

a. In addition to the Click2Enter radio access control system, electronically controlled gates shall have an approved fire department override key switch (Knox). Activation of an approved key switch for an electronically controlled gate shall open the gate/gates to the fully open position within 10 seconds and remain in the open position until reset by LFD personnel.

#### 3. Manually Operated Gates

- a. All manually operated gates shall be designed to remain in the open position when left unattended. Manual locking mechanisms, such as padlocks, shall be Knox brand only. Manual gates are subject to the same opening width and plan approval process as automatic gates. Manual gates shall be provided with an approved method for emergency access.
- b. Approved methods shall consist of one of the following:
  - i. High security padlock (Knox Brand) keyed to Lewisburg Fire Department, or
  - ii. Installation of a Knox rapid access entry box containing the gate key.
  - iii. If a key is used, it shall be installed on a gate support pillar or post adjacent to the gate, the box must be visible to anyone approaching the gate.