

# Montgomery Fire/Rescue Fire Alarm Installation & Renovations



All Fire Alarm systems shall comply with Montgomery Fire/Rescue Bureau of Inspections requirements and designed/installed in accordance with NFPA 72 and NFPA 70. Fire Alarm Systems shall be permitted by Montgomery Fire/Rescue Bureau of Inspections before any installation work has been implemented on the job site.

Failure to comply can result in a Stop Work Order and a citation issued to the responsible party or Company for a Re-Inspection Fee of \$75.00 plus other associated fees and/or fines for every day of non-compliances.

### When plans submittal and permitting are required?

Three (3) sets of plans stamped by an Engineer licensed by the State of Alabama, shall be submitted to the Montgomery Fire/Rescue Bureau of Inspections for all new installation of fire alarm systems and /or when ten (10) devices or more are to be added, replaced, or relocated. For anything less than ten (10) devices a letter shall be submitted on the company letter head to the Montgomery Fire/Rescue Bureau of Inspections with details of when and where the changes are to be made and/or when and where the additions are to be made. This will be added to the buildings permanent file.

## Panel Replacement

Any adjustments to the Main Panel, excluding battery replacement, including replacement, will require all of the following:

- 1. Permit Application
- 2. Scope of Work
- 3. Acceptance Test

This will be added to the buildings permanent file.

#### All plans must include:

- Permit Application
- Scope of work
- All property information (i.e. Business Name, Address, Installer Contactors and Phone Number).
- Graphical Information (i.e. Scale, Points of Compass, Match lines if applicable).
- All fire alarm devices and their respective location(s).
- All standards that the system was designed to.
- Signed and sealed or stamp of review by a qualified Alabama licensed professional engineer.

#### Fire Alarm systems items to address:

- Installation or work on a fire alarm system requires properly certified individuals or companies (See Ordinance 27-2012) to perform the specified scope of work.
- A stamped copy of Fire Alarm Systems plans and Montgomery Fire/Rescue Bureau of Inspections Permit shall be on site at all times during construction and installation.
- The fire alarm room shall be properly identified. (Fire Alarm, ETC.)
- Fire alarm rooms that do not have conditioned air shall have a dehumidifier installed that is hard wired (No Plugs).

## Acceptance test

- Alarms shall not be put in to service until an acceptance test is completed with the Montgomery Fire/Rescue New Construction Bureau of Inspections.
- When ten (10) devices or more are added or relocated and when the main panel is replaced an acceptance test is required and a certificate of completion shall be submitted to Montgomery Fire/Rescue Bureau of Inspections.
- When the dialer is replaced an acceptance test and dialer certification shall be submitted to Montgomery Fire/Rescue Bureau of Inspections.

The fire alarm system will be considered in-service at the completion of the Acceptance test by Montgomery Fire/Rescue Bureau of Inspections.

This document is not a list of every requirement and does not prevent the Fire Marshal or his representative from hereafter making corrections in plans or construction issues.

Montgomery Fire/Rescue Bureau of Inspections

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