



Building Department

Douglas County Building Department
1036 SE Douglas, Room 106
Justice Building - Douglas County Courthouse
Roseburg, Oregon 97470

Inspection Line (541) 440-4284 Business Office (541) 440-4559 Fax (541) 440-4297

FIRE ALARM SYSTEM AFFIDAVIT FOR ALTERATIONS OR TENANT IMPROVEMENTS

Date: _____ DC Permit: # _____ Valuation of work: \$ _____

Job Address: _____ Suite: _____

Project Name: _____ Occupied as: _____

Contractor: _____ Phone & Fax: _____

Address of Contractor _____

Type of System: (check one) Required Not Required (check one) Automatic Manual Both

Total number of devices added or moved under this permit process:

No. of Proposed Smoke/Heat Detectors: To be Added (max 5) _____ / To be Relocated (max 5) _____

No. of Proposed Manual Alarm Stations: To be Added (max 5) _____ / To be Relocated (max 5) _____

No. of Proposed Notification Appliances: To be Added (max 2) _____ / To be Relocated (max 5) _____

I, _____ certify the following is true and defines the scope of work for this project:

- a) All work complies with the current state-adopted NFPA-72 and the authority having jurisdiction.
- b) All notification appliances are located in accordance with the current state-adopted NFPA-72.
- c) Smoke/Heat detector spacing complies with current state-adopted NFPA-72 and the authority having jurisdiction.
- d) Exposed wiring will not be covered until inspected.
- e) **Final approval shall be subject to on-site tests and inspections.**
- f) Voltage drop is adequate to operate all appliances.
- g) Battery supplies are capable of supporting the system modifications.
- h) Compatibility of appliances and devices are in accordance with the FACP manufacturer's specifications.

In addition, I understand the following is required: 1) A sketch attached to this document showing the area of work within the building's structure, 2) An electrical permit.

At the time of final inspection, these documents are required to be provided to D C Building Department and to the system owner: 1) As built drawings detailing the work performed 2) Record of completion 3) Cut sheets of any new devices added to the system.

End of line voltage tests required at acceptance test; system on DC, battery volts recorded, end of line voltage recorded in alarm condition, then adjusted to reflect voltage at end of battery life condition, 20.4. The remaining end of line voltage must be greater than the listed voltage for the devices on that circuit.

Adjusted end of line voltage under 18 volts will require full battery calculations.

DC Building Dept. reserves the right to require plans and calculations as determined during the field inspection.

Signature: _____ Date: _____

Print Name: _____