



CLARK COUNTY DEPARTMENT OF BUILDING

Fire Prevention Bureau

4701 West Russell Road, Las Vegas, NV 89118

(702) 455-7316 FAX (702) 455-7347

OTC-008

Effective Date: 09/30/2013

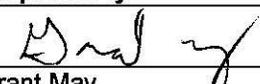
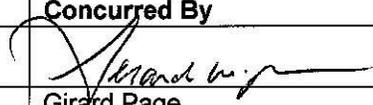
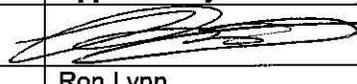
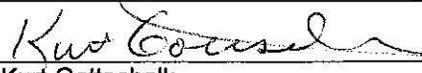
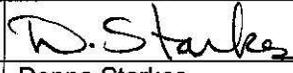
Revision Date:

**TITLE: OVER THE COUNTER (OTC) PLAN REVIEW
FIRE ALARM MONITORING SYSTEM**

SCOPE: Clark County Fire Prevention Bureau requirements for the submittal and design of a fire alarm monitoring system. This permit type applies to buildings that have a fire alarm system installed, including buildings that have both fire alarm and sprinkler systems installed.

The following information is required to be included within a letter:

- Provide a detailed scope of work.
- Provide the name and address of the property or business.
- Describe the location, manufacturer and model number of the fire alarm monitoring panel (identify whether it's new or existing).
- If a sprinkler system is installed, describe the location and type (i.e., bell, horn/strobe) of the exterior notification appliance if already existing. If there is no existing exterior notification appliance, describe the location, manufacturer and model number of the new exterior notification appliance to be installed (shall be located above the FDC).
- State within the letter that the fire alarm system shall be permitted separately and shall be installed per approved plans.
- Provide the name and UL or FM number of the central station.
- Provide list of signals to be transmitted to the central station: water flow alarm (if provided with a sprinkler system), fire alarm, supervisory (if applicable), and trouble.

Prepared By	Concurred By	Approved By
		
Grant May Fire Dept Protection Engineer	Girard Page Senior Deputy Fire Chief	Ron Lynn Building Official
Reviewed By	Reviewed By	
		
Kurt Gottschalk Deputy Fire Marshal	Donna Starkes Deputy Fire Marshal	

- If building is served by an electric fire pump, provide the following additional supervisory signals that are to be transmitted to the central station: pump running, loss of phase, phase reversal, and secondary power.
- If building is served by a diesel pump, provide the following additional supervisory signals that are to be transmitted to the central station: engine running, controller switch off, and controller/engine trouble.
- The letter shall be accompanied with specification sheets for all new equipment to be installed.