



CLARK COUNTY FIRE DEPARTMENT - FIRE PREVENTION BUREAU

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Permit Submittal Guideline

TWO-WAY COMMUNICATION SYSTEMS

This guide is to assist in the permitting process for a two-way communication system. A permit is required for the installation or modification of a two-way communication system per section 105.6.29 of the CCFC.

APPLICABLE CODES:

The following codes and standard apply to this permit:

- *National Fire Alarm and Signaling Code*, NFPA 72, 2022 edition
- *International Fire Code* (IFC), 2024 edition
- *Clark County Fire Code Amendments*, (CCFC) 2024 edition

Two-way communication systems shall be designed, installed, and/or modified in accordance with Section 1009.8.1 of the IFC as amended by the CCFC.

SUBMITTAL REQUIREMENTS:

These submittal requirements are not all inclusive, nor are they a limit to the extent of the information, etc., which may be necessary to properly evaluate the submitted plans and documents. Not all items may apply to your project.

1. **PLANS:** To be designed to an indicated architectural scale, sized 30 x 42 inches and saved to a PDF file. Plans shall include all information applicable to project per section 1009.8.1 of the IFC as amended by the CCFC.
2. **MATERIAL DATA:** Provide manufacturer's specification sheets for all components.
3. **SUPPORTING DOCUMENTS:** Provide documents that support the design. These would include a copy of an approved Fire Protection Report (FPR)/Alternative Material and Method Report (AMMR), a copy of the originally approved plans, a description of the requirements from the original code of record, and existing component specification sheets that affect system performance.
4. **Plans to be REVIEWED AND SIGNED** by a NICET Level 2 Designer in Fire Alarm Systems or a Nevada registered professional engineer working in their area of expertise (per Section 901.2.2. of the CFCC). **Submittals shall include the designer's name, certification number and signature, and shall also include the licensee's name, contractor's license number, Nevada State Fire Marshal number, and signature.**