



FIRE SAFETY ENGINEERING Pre-Screen Checklist

Fire Sprinkler

City of Henderson
Development Services Center
Fire Safety Engineering
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This checklist is provided for the convenience of our customers. Complete and accurate plan submittals help speed the plan review process. Attention to the completeness and accuracy of information at the beginning of the process generally leads to fewer delays and requests for revisions by City staff. Please use the following information to assure that your application includes all of the information that is necessary for a complete review of your plans.

Part. 1 Applicant's Responsibility

Applicants are responsible for ensuring applications submitted are complete. Incomplete applications will result in plans being rejected for acceptance, or returned to the applicant during the review process. City service commitments will not apply to incomplete submissions.

Part. 2 Prerequisites

Plan Readability. Easily Read; legible; a readable typeface. Vivid contrast or difference in brightness between the light and dark areas of the drawing.

Part. 3 Applicable Codes

Project is designed to meet the requirements of the following adopted codes, ordinances and regulations:

- 2012 International Building Code with local amendments
- 2012 International Fire Code with local amendments
- Applicable NFPA Standards as Adopted
- Nevada State Fire Marshal Regulations
- Life Safety Report, if Applicable

Part. 4 Submittal Package

Provide the following information at the time you submit your application for a fire sprinkler permit.

- 1. Plans (Minimum 2 Sets).
- 2. Material Submittals (minimum 1 set), if applicable.
- 3. Flow test paperwork, if applicable.
- 4. Hydraulic Calculations (minimum 1 set), if applicable.

Part. 5 Plan Contents

Plans must contain the following minimum content requirements. This list is not intended to be all inclusive of every detail required on a set of fire sprinkler plans. Rather, it is provided to give an overview of the basic plan contents needed for the review of plans.

- 1. Project Name.
- 2. Project Address.
- 3. Fire Protection Contractor Information.
- 4. NICET Designer's Name and NICEL Level. II, III, IV or P.E.
- 5. Sprinkler Head Legend Filled Out, With Total Sprinkler Head Count Per System.
- 6. Piping Plan – Pipe Sizes & Dimensions.
- 7. Scale of All Drawings Graphically Indicated. (NFPA-13, § 23.1.3 (32))
- 8. Henderson General Notes for Sprinkler Systems.