



# Independence Fire Department Sprinkler Plan Review

**2012 International Fire Code  
2010 NFPA 13, 13R, 13D**

Business: \_\_\_\_\_ Plan # \_\_\_\_\_

Address: \_\_\_\_\_ Plan Reviewer: \_\_\_\_\_

1<sup>st</sup> Routing Submitted: \_\_\_\_\_ Date Reviewed: \_\_\_\_\_

2<sup>nd</sup> Routing Submitted: \_\_\_\_\_ Date Reviewed: \_\_\_\_\_

Sprinkler Contractor: \_\_\_\_\_ Phone: \_\_\_\_\_

## Section 1 – Sprinkler Drawing Information

Yes NA

1. Engineer sealed drawings? \_\_\_\_\_
2. Plans drawn to: (Choose One) \_\_\_\_\_ - Edition \_\_\_\_\_
3. Point of compass \_\_\_\_\_
4. Size of Main \_\_\_\_\_
5. Flow test: Static \_\_\_\_\_ Residual \_\_\_\_\_ Flow \_\_\_\_\_ Date of Test \_\_\_\_\_
6. Location of the FDC? \_\_\_\_\_  
(Note: This should match the building plan review location)
7. FDC shown as a 4" x 4" Storz with a 30 degree angle \_\_\_\_\_
8. Location of the Outside Bell or Horn/Strobe? \_\_\_\_\_  
(Note: The location on the building should as close to the FDC as possible.)

## Section 2 – Hydraulic Design Information

Yes NA

1. Hydraulically calculated? \_\_\_\_\_
2. Type of System: \_\_\_\_\_
3. Hazard classification: \_\_\_\_\_
4. Area per Sprinkler: \_\_\_\_\_
5. Safety Margin: \_\_\_\_\_
6. Total number of sprinkler heads: \_\_\_\_\_
  - A. existing heads: \_\_\_\_\_
  - B. relocated: \_\_\_\_\_
  - C. added: \_\_\_\_\_



<b><u>INSPECTIONS</u></b>	<b>Inspector Initials</b>	<b>Date</b>
Underground Fire Line (Hydrostatic Test & Flush)	_____	_____
Above Ceiling Inspection	_____	_____
Hydrostatic Test	_____	_____

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