

# City of Henderson Fire Safety Engineering Informational Bulletin

Issue 103

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## What Do You Call a Six Sided Figure on a Fire Sprinkler Plan?



1. A hexagon. 2. The fire sprinkler industry standard drawing symbol used to designate a hydraulic reference point, see NFPA 13 22.1.3(34).



As a reminder, per NFPA 13, hydraulic reference points are required on the plans. Each hexagon reference point on the plan corresponds with a reference point on the hydraulic calculations.

The hexagon symbol has been an industry standard for a number of years. Recently, plans have been submitted using other symbols or nothing at all to denote the hydraulic reference points.

When a different symbol or no symbol is shown on the plan, it requires additional review time and causes delays. Effective April 18, 2011, a hexagon shall be used to denote the hydraulic reference point on plans.

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