

# City of Henderson Fire Safety Engineering Informational Bulletin

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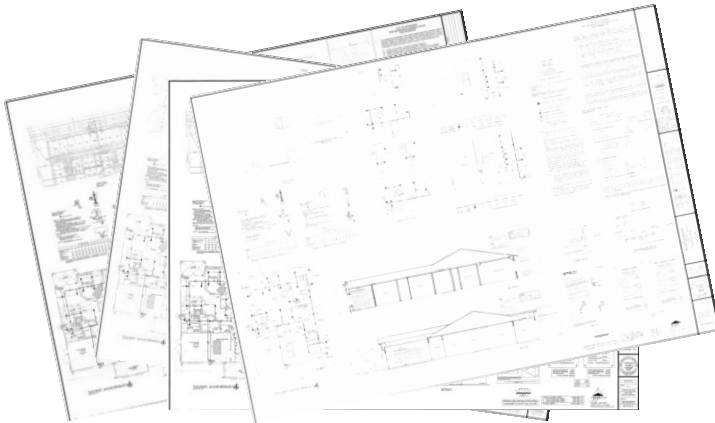
Revised May 3, 2016

## HYDRAULIC CALCULATION NOTICE!!



**Note:** Effective **June 1, 2016** all Fire sprinklers plan submittals with hydraulic calculations **SHALL** have an information box on the plans for each hydraulic calculation and the box **SHALL** contain all the information shown below.

**Calculation Name:** \_\_\_\_\_  
**Occupancy Classification:** \_\_\_\_\_  
**Density:** \_\_\_\_\_  
**Remote Area Sq.Ft.:** \_\_\_\_\_  
**Total Hose:** \_\_\_\_\_  
**Total # Heads Flowing:** \_\_\_\_\_  
**K-Factor:** \_\_\_\_\_  
**Flow @ Base of Riser GPM:** \_\_\_\_\_  
**Pressure @ Base of Riser PSI:** \_\_\_\_\_  
**Total Water Required GPM:** \_\_\_\_\_  
**Total Pressure Available PSI:** \_\_\_\_\_  
**Total Pressure Required PSI:** \_\_\_\_\_  
**Safety Margin PSI:** \_\_\_\_\_



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[COHFireSafety@CityofHenderson.com](mailto:COHFireSafety@CityofHenderson.com) or call 702-267-3630

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