LAS VEGAS FIRE & RESCUE

Fire Prevention Division

Information Sheet

The items listed are basic information only. Please refer to adopted codes for specific details. Codes are subject to change. Additional requirements may apply.

Effective Date: January 06, 2026

FIRE FLOW CALCULATION & INFORMATION BLOCK

The following information block shall be contained within the Civil site plans for all projects. The preferred location for the block is on the sheet containing the Utility Design.

- Fire Flow is based on Table B 105.1 **IFC Appendix B**
- Building height, number of stories, and type of construction are all determined based on the guidelines and definition outline in **IFC Appendix B**
- Any permitted reductions in the required fire flow are outlined in **CLVFC B105.1 & B105.2**
- In determining the minimum number of hydrants required, the maximum flow from each hydrant shall be 1500 gpm. Hydrant spacing shall be per IFC Appendix C / SNFC Section C105.1
- Developments with **multiple** buildings: This chart shall be provided for each building for each construction type, and for each sprinklered/nonsprinklered building type if applicable.

FIRE FLOW INFORMATION

Type of Construction:	
Total Fire Area:	
Number of Stories:	
High-Rise building:	Yes____ No_____
Occupancy Classification:	
Sprinkler System	Yes____ No_____
If yes, specify type:	13_____ 13R_____ 13D_____
Number of new hydrants being installed:	
Available Fire Flow from Private Hydrant(s):	_____gpm
Available Fire Flow from Public Hydrant(s):	_____gpm
Total Required Fire Flow per Table B 105.1:**	_____GPM at 20 psi

**Total of public and private hydrant fire flow only