



City of Nampa Building Department

500 12th Ave S
Nampa, ID 83651
(208) 468-5435

Code Analysis for Commercial/Multi-Family

The following code analysis information IS REQUIRED on all commercial plans submitted to the Building Department for review and approval.

Staff Use

ANALYSIS ITEMS:

- 1. Type of Construction
- 2. Occupancy Classification & Separation
- 3. Actual/Allowed Area
- 4. Actual/Allowed Height
- 5. Actual/Allowed Stories
- 6. Occupant Load (per use)
- 7. Exits Required/Provided
- 8. Required fire resistance of ext. walls
- 9. Required opening protection
- 10. Fire resistive construction requirement's
- 11. Special inspection(s) required (Indicate type of inspections and name(s) of the agencies to perform these inspections on construction documents)
- 12. Code year/Type of Code Based on Current Adopted Codes

DESIGN CRITERIA:

Seismic Design Category = Based on Site Class

Wind Speed = As Per 2018 IBC & 2018 IRC

Ground Snow load = 20 psf

**Provide additional Collateral Load for Steel Buildings
= 5 psf minimum**

Code References

IBC Chapter 6
IBC Chapter 3 & 5 Table 508.4
IBC Chapter 5 & Table 506.2
IBC Chapter 5 & Table 504.3
IBC Chapter 5 & Table 504.4
IBC Chapter 10 & Table 1004.5
IBC Chapter 10 & Tables 1006.2.1, 1006.3.2
& 1006.3.3 (2)
IBC Chapter 6 & Table 602
IBC Chapter 7 & Table 705.8
IBC Chapter 6 & Table 601
IBC Chapter 17

CURRENT ADOPTED CODES (1-1-2018)

- 2018 International Residential Code
- 2018 International Building Code
- 2018 International Mechanical Code
- 2018 International Fuel Gas Code
- 2017 Idaho State Plumbing Code
- 2017 National Electrical Code
- 2018 International Energy Code (Residential)
- 2018 International Energy Code (Commercial)
- 2009 ICC/ANSI/A117.1
- 2018 International Existing Building Code



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