



# 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