



City of Lewiston Community Development
 P.O. Box 617 Lewiston, ID 83501
 Phone: (208) 746-1318; Fax (208) 746-5595

Code Analysis for Commercial/Multi-Family Projects

The following code analysis information **IS REQUIRED** on all commercial plans submitted to the Building Department for review and approval. Plans shall be prepared by an Idaho licensed Design Professional (Architect, Engineer,...) as required in International Building Code Section 106, and Idaho State Statutes "TITLE 54 PROFESSIONS, VOCATIONS, AND BUSINESSES".

	Analysis Items	Code References
1	Required Copies for Plan Submittal	One digital
2	Type of Construction	IBC Chapter 6
3	Occupancy Classification	IBC Chapter 3
4	Actual/Allowable Area, Height, Stories	IBC Chapter 5
5	Occupant Load (Per Use)	IBC 1004 & Table 1004.1.2
6	Exits Required/Provided	IBC Chapter 10
7	Required Fire Resistance of Ext. Walls	IBC Table 602
8	Required Opening Protection	IBC Table 705.8
9	Fire Resistive Construction	IBC Table 601
10	Special Inspection(s)	IBC Chapter 17 (indicate type of inspections and list the name of the agency to perform such inspections)
11	Year & Type of Code Requirements	2015 International Building Code 2012 International Mechanical Code 2012 International Fuel Gas Code 2015 Idaho State Plumbing Code 2017 National Electrical Code 2015 International Energy Code 2015 Idaho Fire Code 2009 ICC/ANSI A117.1 2015 International Existing Building Code
12	DESIGN CRITERIA	Seismic Design Category = B Wind Speed = IBC 1609.3 ($V_{ult} = 120$ mph) Ground Snow load = 30lbs Frost Depth = 24 inches Water Line Depth = 36 inches
13	Review/Correction Review Times	Maximum of 28/21 calendar days respectively
14	Exposure	IBC 1609.4
15	Risk Category	IBC 1604.5

For more information contact:

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