



BUILDING CODE SUMMARY
FOR ALL COMMERCIAL PROJECTS

Building Codes Department
132 West Main Street
Gallatin, TN 37066
Ph.#615-451-5968
FAX#615-452-0348

(This information to be copied and placed on drawings)

1. GENERAL INFORMATION

Name of Project
Address
Proposed Use
Owner
Address
Phone Fax E-Mail
Authorized Agent
Address
Phone Fax E-Mail
Contractor
Address
Phone Fax E-Mail

2. LEAD DESIGN PROFESSIONAL

Table with 4 columns: Designer, Name, License #, Phone. Rows include Architectural, Civil, Electrical, Fire Alarm, Plumbing, Mechanical, Sprinkler-Standpipe, Structural. Includes a row for Letter of Supervision Provided Yes/No.

2.1 Special Inspections – IBC Section 1704

If any third party inspection are required for this project they must be submitted to the Codes Department before a Certificate of Occupancy can be issued.

**2.3 SCHEDULE OF SPECIAL INSPECTIONS**

CODE SECTION	SPECIAL INSPECTOR	INSPECTION	REQUIRED		FREQUENCY OF INSPECTION	
			YES	NO	CONTINUOUS	PERIODIC
1705.2		STEEL CONSTRUCTION				
1705.3		CONCRETE CONSTRUCTION				
1705.4		MASONRY CONSTRUCTION				
1705.5		WOOD CONSTRUCTION				
1705.6		SOILS				
1705.7		DRIVEN DEEP FOUNDATIONS				
1705.8		CAST-INPLACE DEEP FOUNDATIONS				
1705.9		HELICAL PIKE FOUNDATIONS				
1705.10		FABRICATED ITEMS				
1705.11		WIND RESISTANCE				
1705.12		SEISMIC RESISTANCE				
1705.13		TESTING & QUALIFICATION FOR SEISMIC RESISTANCE				
1705.14		SPRAYED FIRE-RESISTANT MATERIALS				
1705.15		MASTIC AND INTUMESCENT FIRE RESISTANT COATINGS				
1705.16		EXTERIOR INSULATION & FINISH SYSTEMS				
1705.17		FIRE RESISTANT PENETRATIONS & JOINTS				
1705.18		SMOKE CONTROL				

### 3. GENERAL CODE DATA

#### 3.1 ***Building and Fire Codes used in design must be stamped on the Plans*** (Check all that apply)

2017 National Electrical Code                       2018 International Residential Code  
 2018 International Property Maintenance Code    2018 Existing Building Code  
 2015 International Energy Conservation Code    2018 International Building Code  
 2018 International Mechanical Code             2018 International Plumbing Code  
 2018 International Fire Code                       ASHRAE 90.1

#### 3.2 ***Construction Description***

New Construction    Renovation (Existing Bldg)    Tenant Build-out  
 Alteration    Addition    Change of Occupancy

#### 3.3 ***Existing Buildings***

The building will remain in operation during construction.  Yes  No

If yes, add provisions for rigid safety barriers and dust barriers to protect the public during construction in accordance with the applicable provisions of IBC Chapter 33. Yellow safety tape is not acceptable.

#### 3.4 ***Renovations***

Is the work in this building or space a change of occupancy?    Yes  No

#### 3.5 ***Historic Buildings***

Is this a Historic Building?    Yes  No

### 4. BUILDING DATA

Building Data must be shown on plans when submitted.

### 5. OCCUPANCY CLASSIFICATION

Occupancy Classification must be shown on plans when submitted.

#### 5.1 ***Occupant Load***

Should be submitted on plans, but will be confirmed during plan review.

#### 5.2 ***Special and Mixed Occupancies***

Special and Mixed Occupancies must be shown on plans when submitted.

**6. FIRE PROTECTION REQUIREMENTS**

<b>6.1 <i>Building Element</i></b>	<b>Required Rating</b>	<b>UL* No.</b>
Structural frame, columns, girders, trusses	_____	_____
Bearing Walls Exterior	_____	_____
Bearing Walls Interior	_____	_____
Non-bearing walls and partitions Exterior	_____	_____
Non-bearing walls and partitions Interior	_____	_____
Floor Construction: Supporting beams and joists	_____	_____
Roof Construction: Including supporting beams & joists	_____	_____
Sprinkler Systems ____ Yes ____ No ____ Partial		
Sprinkler Type ____ 13 ____ 13R ____ 13D		
Standpipes ____ Yes ____ No ____ Wet ____ Dry Class		
Fire/Smoke Alarm ____ Yes ____ No		

**6.2 *Fire Rated Elements***

<b>Fire Element</b>	<b>Required</b>	<b>UL* Hourly Rating</b>	<b>Number</b>
Interior Walls Bearing	_____	_____	_____
Interior Walls Non-bearing	_____	_____	_____
Ceiling-Floors	_____	_____	_____
Beams	_____	_____	_____
Columns	_____	_____	_____
Ceiling-Roofs	_____	_____	_____
Shafts-Exit	_____	_____	_____
Shafts-Other	_____	_____	_____
Corridor Separation	_____	_____	_____
Occupancy Separation	_____	_____	_____
Party/Fire Wall Separation	_____	_____	_____
Smoke Barrier Separation	_____	_____	_____
Tenant Separations	_____	_____	_____

**7. LIFE SAFETY PLAN** Life Safety Plan must be shown on plans when submitted.

## 8. ACCESSIBILITY (2010 ADA)

Design conforms to 2010 ADA ACCESSIBILITY CODE  Yes  No

If No, explain condition that will not allow building to be accessible: \_\_\_\_\_

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## 9. DESIGN LOADS

Design Loads must be shown on plans when submitted.

## 10. FLOOD REQUIREMENTS (IBC 1612)

All projects located in a Special Flood Hazard Area shall comply with the City of Gallatin Storm Water Management and Flood Control Regulations.

## 11. FIRE DEPARTMENT REQUIREMENTS

11.1 **Required water supply:** \_\_\_\_\_ gpm @ \_\_\_\_\_ psi (per Architect/Engineer)

(The Insurance Service Office (ISO) method; the Iowa State University (ISU) method; the Illinois Institute of Technology (IIT) Research Institute method; or the 2018 International Fire Code.) 11.2

Hydraulic calculations for fire hydrant systems shall be submitted to the Fire Department for review and approval prior to construction.  Yes  No

### 11.2 **Timing of Installation**

Fire apparatus access roads and a water supply for fire protection shall be installed, and made serviceable prior to and during the time of construction.  Yes  No

11.3 **Knox Key Box** is required for all commercial occupancies with fire alarm and fire protection systems and all commercial occupancies requiring a certificate of occupancy inspection.  Yes  No

## 12. Electrical, Mechanical, and Plumbing Code Requirements

Provide complete floor plan of Electrical, Mechanical, and Plumbing layout

12.1 Electrical Contractors must also coordinate with Gallatin Department of Electricity for installation

## 13. RESTAURANTS/BUILDINGS USING COOKING EQUIPMENT

Provide a complete set of Cooking and Ventilation Equipment Specifications from the manufacturing.