

## CITY OF ALBUQUERQUE Planning Department Building Safety

### COVERED PATIOS, PORCHES AND CARPORTS Plans & Permit Information

Submit two (2) sets of plans. Plans shall be drawn to scale upon substantial paper and shall be of sufficient clarity to indicate the nature and extent of the work proposed and show in detail that it will conform to the provisions of the technical Codes and all relevant laws, ordinances, rules and regulations.

When plan review is complete the designee will be notified by telephone. Please arrange to have a contact person, telephone and extension number listed on the application. Comments are available on line at <a href="http://www.cabq.gov/planning/our-department/building-safety">http://www.cabq.gov/planning/our-department/building-safety</a> Quick Links Plan Review Comments or call 505-924-3964

The building permit will be issued when approved by each division. The permit will only be issued to a homeowner or general contractor (GB-2) licensed in the State of New Mexico. If the permit is not issued within six (6) months from the date of submittal, the application will expire.

#### ADOPTED CODES:

- 2009 International Residential Code
- 2009 Uniform Plumbing Code
- 2009 International Energy Conservation Code

The plans shall include the following:

#### IRC (505) 924-3905

#### **Design Criteria**

- Ground snow load 20 psf
- Frost line depth 16"
- 2009 Uniform Mechanical Code

#### Site Plan

- Actual site address of project
- Size and shape of lot including directional orientation
- All existing buildings and structures

- 2009 Uniform Mechanical Code
- 2011 National Electrical Code

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- Wind speed 90 mph (3 second gust)
- Seismic Design Category C
- All streets, easements and setbacks
- Show distance from patio to property lines
- Property lines with dimensions

<u>One-hour fire resistive construction</u> required for carports, covered patios & porches less than 5 feet of a property line.

#### **Roof Framing Plan**

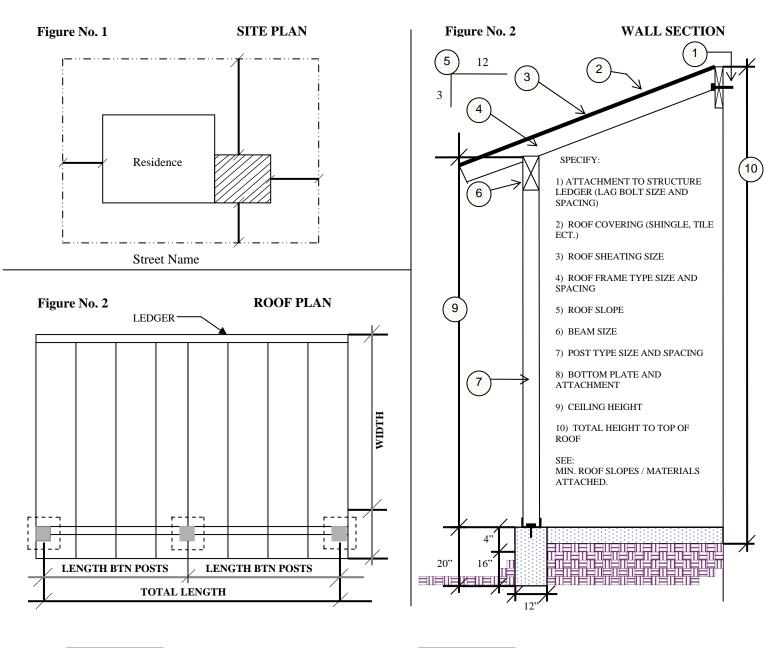
• Indicate posts locations

#### Wall Section Plan

- Provide section through post, bottom of footing through roof
- Indicate footing width, depth below finished grade
- Specify post and beam sizes and connections

- Specify roof member size, spacing, species and grade
- Attachment of post to concrete
- Specify roof members, sheathing, slope, and finish materials
- Show detail of attachment of roof to the house.

#### Please use the following examples for reference



Show scale of dwg

Show scale of dwg



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Building Safety

MINIMUMROOFSLOPES/MATERIALS Plans & Permit Information

- <sup>1</sup>/4": 12" Built up or membrane
- 1/2": 12" Metal (Pro panel) w/ seam sealant 1": 12" –
- 90# Rolled roofing
- 2": 12" Asphalt shingles
- 2<sup>1</sup>/<sub>2</sub>": 12" Clay or Concrete Tile