

BUILDING PERMIT APPLICATION PLAN REQUIREMENTS

Two Complete sets of Plans must be submitted listing complete construction specifications including, but not limited to, the following:

- A Footing Information:
 - (i) Depth below finished grade
 - (ii) Size (Width & Height)
 - (iii) Reinforcing required

- B Foundation drains if applicable

- C Foundation Information
 - (i) Wall thickness
 - (ii) Wall height
 - (iii) Sill Plate: Size, Material and Anchoring method & spacing
 - (iv) Reinforcing required

- D Type & size of supporting columns (wood or steel) and method of mechanical connections

- E Main girder information
 - (i) Size
 - (ii) Material
 - (iii) Span between columns
 - (iv) Connections

- F Joist information (for floors and ceilings)
 - (i) Size
 - (ii) Spacing
 - (iii) Span
 - (iv) Lumber type & grade & species

- G Sub-floor and underlayment details

- H Exterior wall construction details
 - (i) Stud size & grade & species
 - (ii) Spacing
 - (iii) Header details for all door & window openings

- I Rafter information
 - (i) Size
 - (ii) Spacing
 - (iii) Pitch
 - (iv) Span
 - (v) Lumber grade & type
 - (vi) Hurricane tie

- J Ridge board size or structural ridge if cathedral ceiling

- K Exterior sheathing information

- (i) Walls
- (ii) Roof
- (iii) Size & span rating

L Exterior siding type

M Roof covering rated for: 90 m.p.h._____, 100 m.p.h._____

N Window sizes (sleeping areas: Clear openings must have a minimum of 20" wide, 24" high and 5.7 square feet) & maximum 44" off finish floor and minimum 24.5" AFT

O Interior wall construction details

- (i) Location (floor plan)
- (ii) Stud size
- (iii) Spacing
- (iv) Finish material

P Minimum finished ceiling heights in all areas

Q Stairway information

- (i) Width
- (ii) Headroom
- (iii) Riser height
- (iv) Tread depth
- (v) Handrail details - required on interior & exterior stairways of four or more risers. Guardrail height & style.

R Insulation information ("R" values)

- (i) Floor or foundation
- (ii) Walls
- (iii) Roof and/or ceiling
- (iv) Material to be used specified for all areas

S Attic access (required for any attic area with a clear height of over 30")

- (i) Size (clear opening 22' x 30" minimum)
- (ii) Location (indicate on floor plan)

T Details of attic ventilation

U If the building includes an attached garage or a garage under, supply fire separation details for walls and ceiling