## HAMPSHIRE COUNTY, WEST VIRGINIA

**Planning Office 304-822-7018** 

## SINGLE FAMILY DWELLING

## **Construction Detail Form**

## To be completed and submitted with the permit application for Plan Review

Please answer the following questions in detail. If the information is listed on the plans, please indicate where, so the reviewer may expedite your permit in a timely manner.

These questions are in regard to the foundation of the structure.

- 1. Please describe the footing detail, including depth, thickness, width, and rebar.
- 2. Please describe the type of foundation, showing type of masonry, waterproofing, etc.
- 3. How will the structure be anchored to the foundation?
- 4. How high are the foundation walls? How high is the backfill?

These questions are in regard to the building of the structure.

- 1. What is the roof rafter size? Species and grade of wood?
- 2. What is the rafter spacing? How are rafters attached?
- 3. What is the thickness and type of roof sheathing?
- 4. What is the ceiling joist size and spacing? What is the roof covering?
- 5. If there is a chimney, how will it be constructed?
- 6. What is the floor joist size and spacing? How are floor joist attached?
- 7. Please describe the wall sections, showing top and bottom plates and headers.
- 8. What is the location and size of all beams?
- 9. What are the sizes of all the doors? (Interior and Exterior)
- 10. What are the types of windows being used? Including sizes and net clear opening dimensions of all sleeping room windows (emergency egress) and hazardous locations.
- 11. How many smoke alarms and placement of the smoke alarms?
- 12. Are there stairs?
- 13. If so, how are they to be built? (Riser height, tread depth, handrail size and height?)

These questions are in regard to the utilities of the structure.

- 1. What types of pipes are going to be used?
- 2. What sizes are the pipes for water, for sewer?
- 3. What is the size of electrical service?
- 4. What type of wire is going to be used?
- 5. Where are outlets going to be placed?
- 6. Where do the GFI outlets need to go?
- 7. Where are arc faults required?
- 8. How is the wire and pipes going to be installed, what size holes?
- 9. Where are the plumbing vents? What size?

Permit No.

# Hampshire County, West Virginia Typical Wall Section

## Minimum Insulation

Ceilings R30 Walls R13 Floors R19 Please also provide floor plan with window, door sizes and room use marked (1 copy Min. 8 1/2 x 11)

Bedroom windows are required to meet egress standards!

