Residential Home Building Permit Checklist

All plans shall include the following:

◊ One (1) complete set of working drawings.
◊ One (1) set of engineering.
◊ One (1) scaled site/plot plan on 8.5”x11” paper. Square footage of permeable and non-permeable surfaces and lot square footage.
◊ Owner’s name, subdivision name, plat, lot number, and street name(s) that front on any side of the property.
◊ Any easements on the lot including the Public Utilities Easement (10’).
◊ Accurate setbacks on each side of the building from the nearest property line to the closest point of the structure.
◊ Elevations to scale with dimensions shown from the top of foundation to the highest peak of the roof. Height may not exceed 35 feet – measured to the highest peak from the top of the foundation on the elevation on the high side of the lot.
◊ Architectural review committee approval signature/ architectural committee release form.
◊ Plan with engineer requirements must be wet stamped, and one (1) set of Structural Calculations and Res check.
◊ Footing and foundation detail showing steel requirements.
◊ Shear wall definitions, locations and connections with hold down definitions and locations.
◊ Roof design engineering and layout showing location of point loads and connection requirements. (One complete set of truss manufacturer spec’s printed copy at 4-Way).
◊ Meter base location and amperage of service along with breaker panel location.
◊ Post and beam sizes and locations.
◊ One (1) set HVAC plan to include all applicable:
  a. Location of HVAC equipment.
  b. Gas piping diagrams showing BTU’s for each appliance; and footage only (sample on reverse).
  c. Provide heat loss calculations demonstrating compliance with the IRC which states “Heating and cooling equipment shall be sized based on building loads calculated in accordance with ACCA Manuel J, D, and S.
◊ $500.00 Plan Check fee due at submittal.

Regulations:

◊ Plans will only include what will actually be built.
◊ ‘Reversed plans’ will not be accepted.
◊ The grade of the building (finished grade at the highest point touching the foundation may not exceed 12% slope from the top back of curb; exposed foundation may not be taller than 24 inches-see attached handout with this application)
Elevations must show the actual grade of the lot where the home is being built. If our grading plan shows a drop or rise in elevation on the lot you have submitted a plan for and the elevation drawing does not reflect this change of grade, then the plans will be rejected.

Environmental fence installed on property lines contiguous with open space, park or trail.

Storm water pollution prevention plan. (SWPPP) – See details on website.

ONLY SHOW
1. Show the BTU’s
2. Put length of pipe between joints
3. Put appliance
4. Circle 4 oz. or 2 lb.