

Please initial each line:

- _____ **1. FOOTINGS**
- A. Open ditches only. NO CONCRETE POURED.
 - B. Grade stakes to be set for proper depth of pour.
 - C. All stepped footings to be dammed according to NC State Bldg. Code.
 - D. Square up ditches and form where necessary.
 - E. Soft spots to be dug out and filled with concrete as footings are poured.
 - F. Footings requiring reinforcing shall have bars tied and in place.
 - G. Depth of footing is 12" below finished grade to bottom minimum.
 - H. Footings to be poured 10' deep for a 2-story house with basement or a 3-story house. Footings for chimney to be poured 12" deep.
 - I. Modular footings per plans and code.
- _____ **2. TEMPORARY POWER POLE** This will be inspected at the same time as footing.
PORT-A-JOHN MUST BE ON SITE AT TIME OF THIS INSPECTION.
- _____ **3. FOUNDATION**
- A. NO BACKFILL should be done at this time.
 - B. All block work or other masonry should be in place up to the first floor framing level.
 - C. Masonry should have the required waterproofing treatment applied (required if any unbalanced fill).
 - D. Approved drainage pipe should be in proper place, near footing level at base of foundation and covered with required amount of gravel and filter cloth over gravel.
 - E. Any foundation wall reinforcement requires inspection prior to pouring concrete.
 - F. Unexcavated areas under building shall be clear of stumps, roots or other debris. Areas shall be graded to prevent standing water accumulation. Grade can be to a low point and piped away or to an outside gravel pit.
 - G. Excavated areas should be free of all debris.
 - H. Any foundation wall over 10' high to be engineered.
- _____ **4. FRAMING, ROUGH-IN ELECTRICAL, ROUGH-IN PLUMBING, ROUGH-IN MECHANICAL**
- A. No electrical, plumbing or mechanical shall be covered up in a wall or under concrete slab before inspected and approved. All exhaust fans to be vented out at time of rough-in inspection. All plumbing and vent systems to be water or air tested in the presence of the plumbing inspector.
 - B. STAIRS: Openings and clearances must be checked and approved. Clearance on stairs: 80"
 - C. GARAGES on main floor shall have a 20 minute fire separation from house and its attic using 1/2" sheetrock on garage side. If finished/unfinished room is above garage, ceiling needs to have 5/8" sheetrock. Doors into house shall be 1-3/8" solid wood flush door or 20 minute rated metal door with NO glass. No windows in wall between house and garage. Attic access requires same rating as doors.
 - D. GARAGE IN BASEMENT shall have 20 minute fire separation using 1/2" sheetrock or garage side. Ceiling in basement garage should be 5/8" sheetrock. Doors must be 1-3/8" solid wood flush door or 20 minute metal door. Ceiling must be 1/2" sheetrock attached to floor joist. Rough-in and insulation must be done before ceiling is put in place and access to plumbing cleanouts.
- _____ **5. FIREPLACE:** At smoke chamber before any flue liner is laid. Pre-fab fireplaces and chimneys need to be in place at rough-in inspection.
- _____ **6. INSULATION:** In walls and vaulted ceilings. Minimum R-15 in walls, Minimum R-19 in floor, Minimum R-38 in ceiling. Floor and ceiling can be checked on final if accessible.
- _____ **7. SLABS:** 6-MIL Poly down, termite pre-treatment done and posted, compaction and gravel fill in place, rebar in place where required and call in BEFORE concrete is poured.
- _____ **8. SEWER LINE/WATER LINE:** From house to tank.
- _____ **9. FINAL INSPECTION:** Must be done before house is occupied. The septic and well permits (if new) must be inspected and signed off by the Environmental Health Specialist before the final inspection. 911 Address numbers must be on the house using 4" numbers

I have initialed and agree to all inspections as listed above:

Contractor Signature: _____ Date: _____