

PERMIT # \_\_\_\_\_

**FRAMING, PLUMBING & MECHANICAL**  
**THIS IS NOT A COMPLETE**  
**CHECK LIST**



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- APPROVED PLANS AND ALL SPECIFICATIONS MUST BE ON THE JOB SITE. (LVL SPECS, FLOOR JOIST LAYOUT, STEEL SPECS, TRUSS LAYOUT & SPECS TO INCLUDE REPAIRS).
  - CHECK TO SEE IF ALL FOOTERS HAVE BEEN INSPECTED (INFORM BUILDER).
  - CHECK FOR ALL PREVIOUS REQUIRED INSPECTIONS.
  - CHECK TO MAKE SURE TRUSS SPECS HAVE VIRGINIA ENGINEER STAMP.
  - CHECK ALL NAILING ON SUB-SIDING & SUB-ROOF SHEATING.
  - CHECK FOR NOTCHES OR CUTS IN ALL ENGINEERED LUMBER.
  - CHECK TRUSS BRACING PER CODE AND ENGINEER SPEC..
  - CHECK TO MAKE SURE RAFTER, JOIST AND HEADERS ARE SPANNED, SPACED AND BEARING CORRECTLY.
  - CHECK FOR POINT LOADS CARRIED TO FOUNDATION.
  - CHECK FIRESTOPPING AND DRAFTSTOPPING IF REQUIRED. EVERY 10 FOOT BOTH VERTICALLY AND HORIZONTALLY.
  - CHECK BEDROOM WINDOW SIZE.
  - CHECK HAZARDOUS GLASS LOCATION.
  - CHECK ATTIC VENTILATION.
  - CHECK FOR NAILS AND SUPPORT OF TUBS.
  - CHECK TEST ON ALL DWV OVER HIGHEST TUB OVERFLOW.
  - CHECK SUPPORT OF DWV EVERY FOUR FEET.

- TEST WATER PIPE (100 PSI EXCEPT CPVC CAN BE 80 PSI)
- CHECK FOR TEST ON GASLINE MAX 30 PSI GUAGE.
- CHECK GAS VENTING LOCATION TO COMBUSTIBLES. 1" CLEARANCE TO B-VENTS.
- COMBUSTION AIR SUPPLY. (OUTDOOR)
- CHECK ALL MECHANICAL IN UNCONDITIONED AREA FOR INSULATION.
- CHECK DRYER VENTING/BATH VENT.
- CHECK STEPS.
- CHECK FOR SHIMS (NON-COMPRESSIBLE MATERIAL) UNDER BEAMS AND GIRDERS.
- CHECK FOUNDATION STRAPS AND HANGERS FOR LOCATION AND NAILING.
- CHECK FOR PROPER FLASHING ON ALL DECKS AND PORCHES (NO ALUMINUM FLASHING ON TREATED LUMBER).
- CHECK FOR GALVANIZED NAILS IN TREATED LUMBER AND "Z" RATED HANGERS.
- CHECK FOR SLEEVES ON ALL PENETRATIONS THROUGH OR UNDER FOUNDATION.
- CHECK FOR INSULATION ON ALL PLUNBING IN UNCONDITIONED SPACES.
- CHECK FOR KICKPLATES (2" ABOVE BOTTOM PLATE AND 2" BELOW TOP PLATE).
- CHECK FOR WATER HAMMERS WHERE REQUIRED.

INSPECTOR\_\_\_\_\_

DATE:\_\_\_\_\_