

**LOG HOME SPEC SHEET**  
**THIS FORM MUST BE COMPLETED AND ATTACHED TO THE PLANS**

<p align="center"><b><u>A-FOOTINGS</u></b></p> <p>FROST LINE <u>18"</u>          WIDTH _____          DEPTH _____          REINFORCE # _____</p>	<p align="center"><b><u>D-FLOOR SYSTEM</u></b></p> <p>GIRDER SIZE <u>2x</u>          STEEL BEAM _____          *MICROLAM SIZED BY ENGINEER          PIER OR COLUMN SPACING _____ O.C.          FLOOR JOIST <u>2x @</u> O.C.          ENGINEER TRUSS _____ O.C.          TJI'S _____ O.C.          BCI'S _____ O.C.          SUB FLOOR THICKNESS _____"          INSULATION R- _____</p>	<p align="center"><b><u>F-ATTACHED GARAGES</u></b></p> <p>FIRE DOOR TYPE _____          GARAGE SEPARATION _____ SHEETROCK          *4" CONCRETE SLAB          *4" CLEAN STONE WITH 6 MIL POLY          SLOPE FLOOR TO DOOR OR DRAIN  <b><u>G-MONOLITHIC SLAB</u></b>          FROST LINE <u>18"</u>          FOOTER DEPTH _____"          FOOTER WIDTH _____"          TREATED 2x _____ SILL PLATE          *1 #5 MIDDLE OF FOOTER OR          *2 #4 MIDDLE OF FOOTER          *4" MINIMUM CONCRETE          *4" CLEAN STONE WITH 6 MIL POLY          *1/2" ANCHOR BOLTS          12" OF CORNERS &amp; 6' O.C.          *R-10 PERIMETER INSULATION          *ENGINEERING REQUIRED ON FILL IN EXCESS OF 24" UNDER SLAB</p>
<p align="center"><b><u>B-FOUNDATION</u></b></p> <p>BASEMENT _____          CRAWLSPACE _____          SLAB _____          HEIGHT _____          HT. OF BACKFILL _____          DESIGN TYPE _____          _____          CMU BLOCK SIZE _____          VERTICAL BARS # @ O.C.          HORIZONTAL BARS # @ O.C.          TREATED 2x _____ SILL PLATE          WATERPROOF SYSTEM _____          DRAIN SYSTEM _____          *1/2" ANCHOR BOLTS          12" OF CORNERS &amp; 6' O.C          *R-10 PERIMETER INSULATION          REQUIRED</p>	<p align="center"><b><u>E-DECKS</u></b></p> <p><b>DECAY RESISTANT WOOD</b>          FOOTER SIZE _____ X _____ X _____ DEEP          GIRDER SIZE <u>2x</u>          POST SIZE _____ X _____          POST SPACING _____ O.C.          FLOOR JOIST <u>2x @</u> O.C.          5/8" ANCHOR BOLTS _____ O.C.          FLASHING TYPE _____          *PICKET SPACING <u>4" MAX</u>          *RAIL HEIGHT <u>36" MIN</u>          *NO ALUMINUM FLASHING          *LATERAL BRACING REQUIRED ON DECK POST HIGHER THAN 4'</p>	<p align="center"><b><u>H-ROOF SYSTEM</u></b></p> <p>ENGINEERED TRUSSES _____ O.C.          STICK FRAME <u>2x @</u> O.C.          ROOF VENTILATION          RIDGE _____          SOFFITT _____          ATTIC ACCESS _____          INSULATION R- _____</p>
<p align="center"><b><u>C-EXTERIOR WALLS</u></b></p> <p><u>2x @</u> O.C.  <u>2x @</u> O.C.          INTERIOR FINISH _____          EXTERIOR FINISH _____          SHEATHING SIZE _____"          INSULATION R- _____          *MAINTAIN FIRE AND DRAFTSTOPPING</p>	<p align="center"><b><u>LOG SIZE</u></b></p> <p>WIDTH _____          HEIGHT _____          ROUND _____</p>	

**I-FLOOR PLANS**

1. MINIMUM CEILING HEIGHTS, 2. MINIMUM SIZE EGRESS DOORS, 3. DOOR LOCKS (NO DOUBLE KEYED DEAD BOLTS), 4. ONE WINDOW IN EACH BEDROOM MUST MEET FIRE EGRESS, 5. SAFETY GLAZING REQUIRED IN ALL HAZARDOUS AREAS, 6. PROPER CONSTRUCTION AND CLEARANCES FOR FIREPLACES, CHIMNEYS, ETC., 7. STAIRWAY AND BALCONY CONSTRUCTION, HANDRAILS, GUARDRAIL HEIGHTS. OPEN RISERS ARE PERMITTED PROVIDED THEY DO NOT ALLOW THE PASSAGE OF A 4" DIAMETER SPHERE BETWEEN TREADS. 8. STRUCTURAL LOADS MUST CARRY TO FOUNDATION, 9. RETAINING WALLS WITH OVER 4' OF UNBALANCED FILL MUST BE DESIGNED BY AND INSPECTED BY AN ENGINEER- A PERMIT IS REQUIRED, 10. OWNER OR BUILDER MUST FURNISH TO THE BUILDING INSPECTOR A SEALED ENGINEER DESIGN OF FLOOR AND ROOF TRUSSES. (SEE SPECIFIC CODE SECTION FOR MORE DETAILS OF ALL THE ABOVE ITEMS)

**SUBMITTAL OF RESIDENTIAL RESCHECK COMPLIANCE REQUIRED**

**AS OWNER OR BUILDER, IT IS MY RESPONSIBILITY TO ENSURE THE ITEMS ABOVE ARE IMPLEMENTED TO THE NORTH CAROLINA BUILDING CODE.**

SIGNATURE \_\_\_\_\_ DATE \_\_\_\_\_