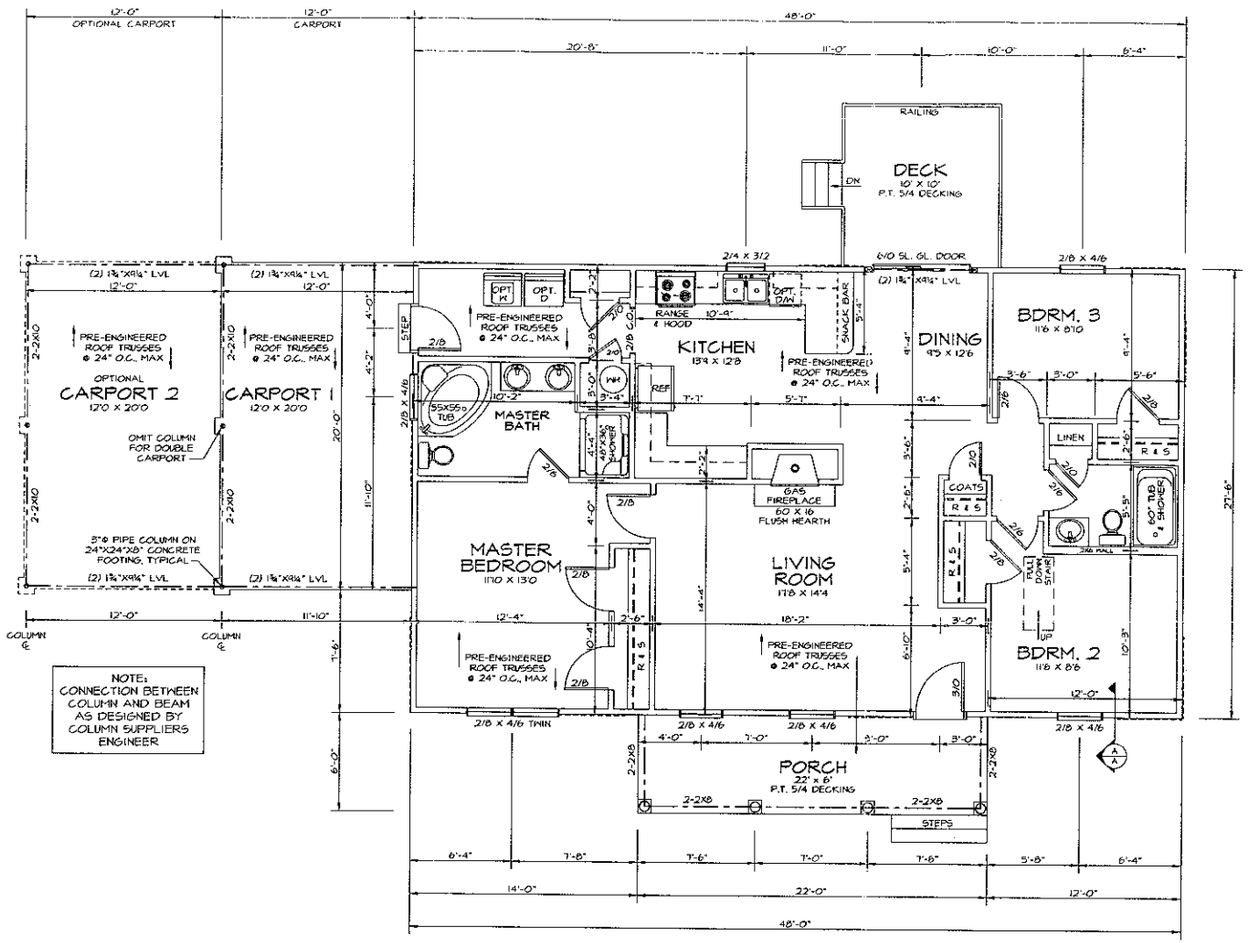


B/B **DETAIL** SCALE: 1"=1'-0"

DECK ATTACHMENT

FRAMING NOTES

1. STUDS SHALL BE SPRUCE, "STUD" GRADE, OR BETTER. STUD SPACING SHALL BE 16" O.C. FOR FIRST AND SECOND FLOORS, UNLESS OTHERWISE NOTED. LOAD BEARING WALLS IN BASEMENT LEVELS SHALL BE 12" O.C. FOR 2X4s AND 16" O.C. FOR 2X6s.
2. HEADERS SHALL BE INSTALLED IN ACCORDANCE WITH TABLE R502.5(1) OF THE NORTH CAROLINA STATE RESIDENTIAL BUILDING CODE, BUT IN NO CASE SHALL HEADERS BE LESS THAN 2-2X10.
3. EXTERIOR WALLS SHALL BE BRACED WITH CONTINUOUS ½" STRUCTURAL PANEL SHEATHING. BRACING PANELS SHALL BE SIZED AND LOCATED IN ACCORDANCE WITH SECTIONS R602.10.1, R602.10.4 AND R602.10.5 AND TABLES R602.10.3 AND R602.10.5 FOR WIND LOADS OF 100 MPH OR LESS. BRACED WALL LINES MAY INCLUDE WALL PANELS THAT ARE OFFSET OUT-OF-PLANE BY UP TO 4 FEET, PROVIDED THAT THE TOTAL OUT-TO-OUT OFFSET IS NOT MORE THAN 8 FEET. BRACED WALL PANELS SHALL BEGIN NO MORE THAN 12 FEET FROM EACH END OF A BRACED WALL LINE.
4. COMPONENTS OF EXTERIOR WALLS SHALL BE FASTENED IN ACCORDANCE WITH TABLES R602.3(1) OR R602.3(2) OF NC STATE RESIDENTIAL BUILDING CODE
5. ALL FRAMING IN CONTACT WITH MASONRY OR CONCRETE SHALL BE PRESSURE TREATED SOUTHERN YELLOW PINE.
6. ROOF TRUSSES SHALL BE ENGINEERED BY THE MANUFACTURER IN STRICT ACCORDANCE WITH NC STATE RESIDENTIAL BUILDING CODE AND THE STANDARDS OF THE TRUSS PLATE INSTITUTE.
7. ROOF TRUSSES SHALL BE HANDLED, SET AND BRACED IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS AND INSTRUCTIONS.



NOTE: CONNECTION BETWEEN COLUMN AND BEAM AS DESIGNED BY COLUMN SUPPLIERS ENGINEER

NOTE: DOUBLE HUNG WINDOWS SHOWN... SIZES ARE NOMINAL SASH DIMENSIONS
VERIFY WITH WINDOW MANUFACTURER THAT BEDROOM WINDOWS COMPLY WITH SECTION R310.1 EGRESS REQUIREMENTS

WALL LEGEND
NON-LOAD BRG. STUD WALLS
EXTERIOR AND LOAD-BEARING STUD WALLS
WALL BRACE PANEL, 48" WIDE UNLESS OTHERWISE NOTED. NO SPLICES ALLOWED WITHIN PANEL WIDTH.

FLOOR PLAN 1320 SQUARE FEET

SCALE: 1/4"=1'-0"