

PERMIT # _____

LOT: _____

BLOCK: _____

FRAMING CHECKLIST

Instructions: Builder or Builder's representative checks boxes marked 'B'. Building Inspector checks boxes marked 'I'. Responsible Person in Charge of Work signs, initials and dates in spaces provided. Building Inspector initials and dates in spaces provided.

NOTE: ALL ITEMS SHOULD BE AS SHOWN ON THE PLANS OR AS REQUIRED BY CODE.

A. BASEMENT OR CRAWL SPACE

1. ANCHORAGE:

- BOLTS
 - B I SPACING
 - B I SIZE
- STRAPS
 - B I SPACING (PER MANUFACTURER'S SPECS)
 - B I SIZE

2. SILL PLATES:

- B I SIZE
- B I GRADE, SPECIES
- B I TREATMENT
- B I LAPS
- B I SILL SEALER
- B I PROPER TREATMENT OVER FOUNDATION OPENINGS (BEARING OF JOIST)
- B I TERMITE PROTECTION

3. BEAM POCKETS:

- B I BEARING/SHIMS
- B I TERMITE PROTECTION OR CLEARANCE

4. COLUMNS:

- B I SIZED PER PLAN
- B I ATTACHMENT/PLATES
- B I SPACING/LOCATION
- B I PAINT/COATING

B. FLOOR FRAMING AND FLOORING

1. BOX OR RIM JOIST, OR PERIMETER BAND JOIST:

- | | | | |
|---|---|---|---|
| 1 ST | 2 ND | 3 RD | FLOOR |
| <input type="checkbox"/> B <input type="checkbox"/> I | <input type="checkbox"/> B <input type="checkbox"/> I | <input type="checkbox"/> B <input type="checkbox"/> I | SIZE |
| <input type="checkbox"/> B <input type="checkbox"/> I | <input type="checkbox"/> B <input type="checkbox"/> I | <input type="checkbox"/> B <input type="checkbox"/> I | GRADE, SPECIES |
| <input type="checkbox"/> B <input type="checkbox"/> I | <input type="checkbox"/> B <input type="checkbox"/> I | <input type="checkbox"/> B <input type="checkbox"/> I | SINGLE OR DOUBLE |
| <input type="checkbox"/> B <input type="checkbox"/> I | <input type="checkbox"/> B <input type="checkbox"/> I | <input type="checkbox"/> B <input type="checkbox"/> I | PRE-ENGINEERED PER MANUFACTURER'S SPECS |
| <input type="checkbox"/> B <input type="checkbox"/> I | <input type="checkbox"/> B <input type="checkbox"/> I | <input type="checkbox"/> B <input type="checkbox"/> I | CANTILEVERS AS PER DESIGN |

2. GIRDERS AND BEAMS:

- | | |
|---|-----------------------------------|
| <input type="checkbox"/> B <input type="checkbox"/> I | SIZED PER PLAN |
| <input type="checkbox"/> B <input type="checkbox"/> I | TYPE |
| <input type="checkbox"/> B <input type="checkbox"/> I | GRADE, SPECIES |
| <input type="checkbox"/> B <input type="checkbox"/> I | LOCATION AND RELATION TO THE PLAN |
| <input type="checkbox"/> B <input type="checkbox"/> I | NAILING |
| <input type="checkbox"/> B <input type="checkbox"/> I | ATTACHMENT SCHEDULE |
| <input type="checkbox"/> B <input type="checkbox"/> I | BEARING |
| <input type="checkbox"/> B <input type="checkbox"/> I | LAPPING |

3. FLOOR JOIST:

- | | | | |
|---|---|---|--|
| 1 ST | 2 ND | 3 RD | FLOOR |
| <input type="checkbox"/> B <input type="checkbox"/> I | <input type="checkbox"/> B <input type="checkbox"/> I | <input type="checkbox"/> B <input type="checkbox"/> I | SIZED PER PLAN |
| <input type="checkbox"/> B <input type="checkbox"/> I | <input type="checkbox"/> B <input type="checkbox"/> I | <input type="checkbox"/> B <input type="checkbox"/> I | GRADE, SPECIES |
| <input type="checkbox"/> B <input type="checkbox"/> I | <input type="checkbox"/> B <input type="checkbox"/> I | <input type="checkbox"/> B <input type="checkbox"/> I | PRE-ENGINEERED COMPONENTS AS SPECIFIED |
| <input type="checkbox"/> B <input type="checkbox"/> I | <input type="checkbox"/> B <input type="checkbox"/> I | <input type="checkbox"/> B <input type="checkbox"/> I | BEARING |
| <input type="checkbox"/> B <input type="checkbox"/> I | <input type="checkbox"/> B <input type="checkbox"/> I | <input type="checkbox"/> B <input type="checkbox"/> I | NAILING |
| <input type="checkbox"/> B <input type="checkbox"/> I | <input type="checkbox"/> B <input type="checkbox"/> I | <input type="checkbox"/> B <input type="checkbox"/> I | BRIDGING |
| <input type="checkbox"/> B <input type="checkbox"/> I | <input type="checkbox"/> B <input type="checkbox"/> I | <input type="checkbox"/> B <input type="checkbox"/> I | CUTTING AND NOTCHING (AS PER CODE) |
| <input type="checkbox"/> B <input type="checkbox"/> I | <input type="checkbox"/> B <input type="checkbox"/> I | <input type="checkbox"/> B <input type="checkbox"/> I | POINT LOADS - SUPPORTED AS PER PLAN |
| <input type="checkbox"/> B <input type="checkbox"/> I | <input type="checkbox"/> B <input type="checkbox"/> I | <input type="checkbox"/> B <input type="checkbox"/> I | SPAN HANGERS |
| <input type="checkbox"/> B <input type="checkbox"/> I | <input type="checkbox"/> B <input type="checkbox"/> I | <input type="checkbox"/> B <input type="checkbox"/> I | HEADERS |
| <input type="checkbox"/> B <input type="checkbox"/> I | <input type="checkbox"/> B <input type="checkbox"/> I | <input type="checkbox"/> B <input type="checkbox"/> I | FRAMED OPENINGS |

5. STAIR ATTACHMENT:

- | | | | |
|---|---|---|---------|
| 1 ST | 2 ND | 3 RD | FLOOR |
| <input type="checkbox"/> B <input type="checkbox"/> I | <input type="checkbox"/> B <input type="checkbox"/> I | <input type="checkbox"/> B <input type="checkbox"/> I | BEARING |
| <input type="checkbox"/> B <input type="checkbox"/> I | <input type="checkbox"/> B <input type="checkbox"/> I | <input type="checkbox"/> B <input type="checkbox"/> I | NAILING |

4. FLOORING, SHEATHING, OR DECKING:

- | | | | |
|---|---|---|-----------------------|
| 1 ST | 2 ND | 3 RD | FLOOR |
| <input type="checkbox"/> B <input type="checkbox"/> I | <input type="checkbox"/> B <input type="checkbox"/> I | <input type="checkbox"/> B <input type="checkbox"/> I | PANEL SPAN, THICKNESS |

SPECIAL REQUIREMENTS

- | | | | |
|---|---|---|-----------------------------|
| <input type="checkbox"/> B <input type="checkbox"/> I | <input type="checkbox"/> B <input type="checkbox"/> I | <input type="checkbox"/> B <input type="checkbox"/> I | EDGE BLOCKING (IF REQUIRED) |
| <input type="checkbox"/> B <input type="checkbox"/> I | <input type="checkbox"/> B <input type="checkbox"/> I | <input type="checkbox"/> B <input type="checkbox"/> I | GAPPING |
| <input type="checkbox"/> B <input type="checkbox"/> I | <input type="checkbox"/> B <input type="checkbox"/> I | <input type="checkbox"/> B <input type="checkbox"/> I | LAYOUT |

I hereby certify that I inspected this building using this checklist and it conforms to the released plans and to the requirements of the Uniform Construction Code, N.J.A.C. 5:23.

Responsible Person in Charge of Work: _____

Date: _____

Building Inspector Initials: _____

Date: _____

PERMIT #

LOT: _____

BLOCK: _____

C. WALL FRAMING

1. EXTERIOR WALL FRAME:

- 1ST FLOOR
- 2ND FLOOR
- 3RD FLOOR
- SIZE
- SPACE
- SPECIES AND GRADE
- CUTTING, NOTCHING, AND BORING
- HEADER SIZES
- JACK STUD BEARING
- TOP PLATES
- NAILING
- LAPS
- RAFTER TIES
- HURRICANE STRAPS (AS REQUIRED)

2. INTERIOR LOAD-BEARING WALLS:

- 1ST FLOOR
- 2ND FLOOR
- 3RD FLOOR
- SIZE
- SPACE
- LAYOUT - SUPPORT BELOW PER CODE
- SPECIES AND GRADE
- CUTTING, NOTCHING, AND BORING
- FIRE BLOCKING
- HEADER SIZES
- JACK STUD BEARING
- TOP PLATES
- NAILING
- LAPS
- STRAPPING

3. INTERIOR NON-LOAD-BEARING WALLS:

- 1ST FLOOR
- 2ND FLOOR
- 3RD FLOOR
- SIZE
- SPACE
- SPECIES AND GRADE
- CUTTING, NOTCHING, AND BORING
- FIRE BLOCKING
- HEADER SIZES
- TOP PLATE NAILING

D. ROOF FRAMING

1. TRUSS ROOF FRAMING (AS PER DESIGN):

- APPROVED DOCUMENTS WHICH SHOW:
- LAYOUT PLANS
 - TRUSS MEMBERS
 - CONNECTION SCHEDULE
 - PERMANENT BRACING DETAILS
 - DORMERS/ROOF STRUCTURES ON MANUFACTURER'S DRAWINGS
 - EQUIPMENT/APPLIANCES ON MANUFACTURER'S DRAWINGS
 - LOCATION AS PER LAYOUT
 - ALIGNMENT
 - BEARING
 - SPACING
 - CONNECTIONS TO BEARING POINTS
 - NO CONNECTION TO NON-BEARING POINTS
 - DAMAGE AND DEFECTS
 - ENGINEERED METHOD OF REPAIR

2. PERMANENT TRUSS-TO-TRUSS BRACING (AS PER DESIGN):

- LAYOUT
- SIZE
- TYPE
- NAILING
- OVERLAP
- TERMINATION
- TRANSITION (I.E., CROSS) BRACING

4. SOLID SAWN ROOF FRAMING:

- SIZE
- GRADES, SPECIES
- LAYOUT
- SPACING
- SPAN
- BEARING
- FASTENING
- DAMAGE CAUSED BY FASTENERS (RAFTERS NOT SPLIT BY TOENAILS)
- CUTTING, NOTCHING, AND BORING
- BRIDGING
- RIDGE SIZE
- HURRICANE TIES WHERE APPLICABLE

3. GABLE END BRACING (AS PER DESIGN):

- LAYOUT
- SIZE
- TYPE
- NAILING
- OVERLAP
- TERMINATION

E. SHEATHING

1. SHEATHING - EXTERIOR WALLS:

- MATERIAL
- PANEL SPAN, THICKNESS
 - SPECIAL REQUIREMENTS
 - GAPPING
 - LAYOUT
 - CORNER BRACING (IF REQUIRED)

2. SHEATHING - ROOF:

- MATERIAL
- PANEL SPAN, THICKNESS
 - SPECIAL REQUIREMENTS
 - BLOCKING, EDGE (IF REQUIRED)
 - CLIPS (IF REQUIRED)
 - GAPPING
 - LAYOUT

SHEATHING, FRT - ROOF

- FOUR FEET FROM FIREWALL
- NONCORROSIVE FASTENERS