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:
- [B] [I] 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:
(1ST 2ND 3RD 4TH FLOOR)
- [B] [I] SIZE
- [B] [I] GRADE, SPECIES
- [B] [I] SINGLE OR DOUBLE
- [B] [I] PRE-ENGINEERED PER MANUFACTURER'S SPECS
- [B] [I] CANTILEVERS AS PER DESIGN

2. GIRDERS AND BEAMS:
- [B] [I] SIZED PER PLAN
- [B] [I] TYPE
- [B] [I] GRADE, SPECIES
- [B] [I] LOCATION AND RELATION TO THE PLAN
- [B] [I] NAILING
- [B] [I] ATTACHMENT SCHEDULE
- [B] [I] BEARING
- [B] [I] LAPPING

3. FLOOR JOIST:
(1ST 2ND 3RD 4TH)
- FLOOR
- SIZED PER PLAN
- GRADE, SPECIES
- PRE-ENGINEERED COMPONENTS AS SPECIFIED
- BEARING
- NAILING
- BRIDGING
- CUTTING AND NOTCHING (AS PER CODE)
- POINT LOADS – SUPPORTED AS PER PLAN
- SPAN HANGERS
- HEADERS
- FRAMED OPENINGS

4. FLOORING, SHEATHING, OR DECKING:
MATERIAL
(1ST 2ND 3RD 4TH FLOOR)
- [B] [I] PANEL SPAN, THICKNESS

5. STAIR ATTACHMENT:
(1ST 2ND 3RD 4TH FLOOR)
- BEARING
- NAILING

SPECIAL REQUIREMENTS
- [B] [I] EDGE BLOCKING (IF REQUIRED)
- [B] [I] GAPPING
- [B] [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: _____

C. WALL FRAMING

1. EXTERIOR WALL FRAME:

	1ST	2ND	3RD	4TH FLOOR	
B / I	B / I	B / I	B / I	SIZE
B / I	B / I	B / I	B / I	SPACE
B / I	B / I	B / I	B / I	SPECIES AND GRADE
B / I	B / I	B / I	B / I	CUTTING, NOTCHING AND BORING
B / I	B / I	B / I	B / I	HEADER SIZES
B / I	B / I	B / I	B / I	JACK STUD BEARING
TOP PLATES				
B / I	B / I	B / I	B / I	NAILING
B / I	B / I	B / I	B / I	LAPS
B / I	B / I	B / I	B / I	RAFTER TIES
B / I	B / I	B / I	B / I	HURRICANE STRAPS (AS REQUIRED)

2. INTERIOR LOAD-BEARING WALLS:

	1ST	2ND	3RD	4TH FLOOR	
B / I	B / I	B / I	B / I	SIZE
B / I	B / I	B / I	B / I	SPACE
B / I	B / I	B / I	B / I	LAYOUT - SUPPORT BELOW PER CODE
B / I	B / I	B / I	B / I	SPECIES AND GRADE
B / I	B / I	B / I	B / I	CUTTING, NOTCHING AND BORING
B / I	B / I	B / I	B / I	FIRE BLOCKING
B / I	B / I	B / I	B / I	HEADER SIZES
B / I	B / I	B / I	B / I	JACK STUD BEARING
TOP PLATES				
B / I	B / I	B / I	B / I	NAILING
B / I	B / I	B / I	B / I	LAPS
B / I	B / I	B / I	B / I	STRAPPING

3. INTERIOR NON-LOAD-BEARING WALLS:

	1ST	2ND	3RD	4TH FLOOR	
B / I	B / I	B / I	B / I	SIZE
B / I	B / I	B / I	B / I	SPACE
B / I	B / I	B / I	B / I	SPECIES AND GRADE
B / I	B / I	B / I	B / I	CUTTING, NOTCHING AND BORING
B / I	B / I	B / I	B / I	FIRE BLOCKING
B / I	B / I	B / I	B / I	HEADER SIZES
B / I	B / I	B / I	B / I	TOP PLATE NAILING

D. ROOF FRAMING

1. TRUSS ROOF FRAMING (AS PER DESIGN):

APPROVED DOCUMENTS WHICH SHOW:

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

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

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

3. GABLE END BRACING (AS PER DESIGN):

- B / I LAYOUT
- B / I SIZE
- B / I TYPE
- B / I NAILING
- B / I OVERLAP
- B / I TERMINATION

4. SOLID SAWN ROOF FRAMING:

- B / I SIZE
- B / I GRADES, SPECIES

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

E. SHEATHING

1. SHEATHING – EXTERIOR WALLS:

MATERIAL
- B / I PANEL SPAN, THICKNESS

SPECIAL REQUIREMENTS
- B / I GAPPING
- B / I LAYOUT
- B / I CORNER BRACING (IF REQUIRED)

2. SHEATHING – ROOF:

MATERIAL
- B / I PANEL SPAN, THICKNESS

SPECIAL REQUIREMENTS
- B / I BLOCKING, EDGE (IF REQUIRED)
- B / I CLIPS (IF REQUIRED)
- B / I GAPPING
- B / I LAYOUT

SHEATHING, FRT – ROOF
- B / I FOUR FEET FROM FIREWALL
- B / I NONCORROSIVE FASTENERS