GENERAL NOTES:

I. ALL WORK SHALL CONFORM TO THE REQUIREMENTS OF ALL APPLICABALE STATE AND LOCAL CODES, INCLUDING BUT NOT LIMITED TO: BOCA NATIONAL BUILDING CODE 2010 IRC RESIDENTIAL CODE FOR ONE & TWO FAMILY DWELLINGS 2009 IPC PLUMBING CODE 2009 NEC ELECTRICAL CODE NFPA 70 2009 IEEC INSULATION CODE 2009

ANY DISCREPANCIES BETWEEN THE ABOVE LISTED CODES AND THE CONSTRUCTION DOCUMENTS SHALL BE BROUGHT TO THE ATTENTION OF THE GENERAL CONTRACTOR # DESIGNER FOR CLARIFICATION BEFORE PROCEEDING

- 2. ALL WORK SHALL BE PERFORMED BY PERSONS QUALIFIED IN THIER TRADE AND LICENSED TO PRACTICE SUCH TRADE IN THE STATE IN WICH THE PROJECT IS
- 3. THESE DRAWINGS SHALL BE USED IN CONJUNCTION WITH ANY ARCHITECTURAL, MECHANICAL AND ELECTRICAL DRAWINGS IN ADDITION TO SPECIFICATIONS AND ANY SHOP DRAWINGS PROVIDED BY SUBCONTRACTORS AND SUPPLIERS.
- 4. ALL DIMENTIONS, ELEVATIONS, AND CONDITIONS SHALL BE VERIFIED IN THE FIELD BY THE GENERAL CONTRACTOR (G.C.) AND ANY DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE DESIGNER FOR CLARIFICATION BEFORE PROCEEDING WITH THE AFFECTED PART OF THE WORK.
- 5. UNLESS OTHERWISE NOTED, DETAILS, SECTIONS, AND NOTES SHOWN ON ANY DRAWING SHALL BE CONSIDERED TYPICAL FOR ALL SIMILAR DETAILS.
- 6. ALL SHOP DRAWINGS PROVIDED BY OTHERS SHALL BE SUBMITTED TO THE DESIGNER FOR REVIEW PRIOR TO FABRICATION OF MATERIAL OR THE PURCHASE OF NON-RETURNABLE STOCK, ENSIGNAL REVIEW IS THE CONTRACTOR'S RESPONSIBILITY.
- 7. SECTION R321 DWELLING UNIT SEPARATION
 DWELLING UNITS SHALL BE SEPARATED FROM EACH OTHER BY WALL AND/OR
 FLOOR ASSEMBLIES OF NOT LESS THAN 1-HOUR FIRE RESISTIVE RATING PLOCA ASSETBLIES OF NOT LESS THAN THOUR FIRE RESISTIVE RATING WHEN TESTED IN ACCORDANCE WITH ASTME IIA, FIRE RESISTANCE RATED FLOOR-CIELING AND WALL ASSEMBLIES SHALL EXTEND TO AND BE TIGHT AGAINST THE EXTERIOR WALL AND WALL ASSEMBLIES SHALL EXTEND TO THE UNDERSIDE OF THE ROOF SHEATHING.
- 8. REPAIRS SHALL CONFORM TO THE REQUIREMENTS OF SECTION A.BOI IN ACCORDANCE WITH THE IRC 2009
- 9. RENOVATIONS SHALL CONFORM TO THE REQUIREMENTS OF SECTION AJ401 ACCORDANCE WITH THE IRC 2009
- 10. ALTERATIONS SHALL CONFORM TO THE REQUIREMENTS OF SECTION AJ501 IN ACCORDANCE WITH THE IRC 2009
- II, RECONSTRUCTIONS SHALL CONFORM TO THE REQUIREMENTS OF SECTION AJGOI IN ACCORDANCE WITH THE IRC 2009
- 12. SMOKE DETECTORS SHALL BE PROVIDED WHERE REQUIRED BY SECTION R317.1.1 IN ACCORDANCE WITH THE IRC 2009.

WOOD FRAMING

- 1. ALL ROUGH FRAMING SHALL BE NO. 2 OR BETTER SPRUSE-PINE-FIR, UNLESS OTHERWISE SPECIFIED OR SHOWN ON THE DRAWINGS.
- 2. ALL 2" NOMINAL LUMBER TO BE SEASONED TO 19% MAXIMUM MOISTURE CONTENT.
- 3. ALL LUMBER AND SHEATHING SHALL BE GRADE-STAMPED BY THE APPROPRIATE MANUFACTUER'S ASSOCIATION FOR THE APPROPRIATE USE.
- 4. ALL WOOD IN CONTACT WITH CONCRETE, MASONARY OR EARTH SHALL BE PRESSURE TREATED WITH A CCA-C 0.40 PROCESS.
- 5. ALL WOOD FRAMING SHALL BE BUILT PLUMB, LEVEL, SQUARE AND TRUE WITH ADEQUATE BRACING AND CONNECTION HARDWARE TO ENSURE A RIGID
- 6. ROUGH CONNECTIONS SHALL BE ACCURATELY CUT AND TIGHTLY FITTED AS NECESSITATED BY THE CONDITIONS ENCOUNTERED TO PROVIDE FULL BEARING WITHOUT USE OF SHIMS.
- 7. ALL SHEATHING SHALL BE LAID WITH LONG DIMENSION PERPENDICULAR TO SUPPORTS, ONLESS NOTED OTHERWISE. STAGGER ALL JOINTS.
- 8. ALL PLYWOOD SHALL BE NAILED 6" ON CENTER AT SUPPORTED PANEL EDGES AND @ 8" ON CENTER AT INTERMEDIATE SUPPORTS, UNLESS OTHERWISE SHOWN OR NOTED. (SPECIFIC SHEAR WALLS & DIAPHRAGMS)
- 9. ALL INTERIOR DOOR HEADERS SHALL CONSIST OF TWO 2XIO'S WITH ONE LAYER OF '2" PLYWOOD SPACER WHEN BEARING AND SHALL CONSIST OF TWO 2X4"S
- 10. ALL HEADERS OVER SIX FEET IN LENGTH SHALL REST ON DOUBLE STUD POSTS AS A MINIMUM, UNLESS OTHERWISE NOTED ON THE DRAWINGS.
- II. SIMPSON CONSTRUCTION HARDWARE (OR APPROVED EQUAL) SHALL BE FASTENED ACCORDING TO THE MANUFACTURE SPECIFICATIONS AND
- 12. UNLESS NOTED OTHERWISE, MINIMUM FASTENING OF WOOD MEMBERS SHALL CONFORM TO TABLE 23052 OF BOCA.
- 13. ALL PLYWOOD OR OSB SHALL BEAPA RATED AND SHALL BEADEQUATELY SPACED AT JOINTS('5'TYP) AS REQUIRED BY APA FOR EXPANSION. THIS INCLUDES ROOFS, WALLS, AND FLOORS.

DESIGN LOADS

I. THE STRUCTURE IS DESIGNED IN ACCORDANCE WITH BOCA 1996 TO CARRY ALL DEAD LOADS OF THE VARIOUS STRUCTURAL, ARCHITECTURAL, AND OTHER SYSTEMS AND THE FOLLOWING MINIMUM LIVE LOADS.

BASIC SNOW LOAD FLOOR LIVE LOAD WIND SPEED & EXPOSURE 50 PSF 90 MPH, EXPOSURE "B"

Aa=0.12, Av=0.12

DESIGN TECH. INC. BUILDING & DESIGN JIM BERNIER
& ARCHITECTUR
S LANE, WINDHAM # STRUCTURAL 31 SABATUS PH# (207)578-0 FORCE ACHORICOST THAT THE PLACE CELLOR ACHORICON TO THE PLACE TO THE P 5255555 5555555 5

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