

EXTERIOR FINISHES		
BLUWOOD PACKAGE?		YES
COMPONENT	MATERIAL	COLOR (2 COATS)
SIDING	HARDIPLANK	CABOT BEECHWOOD GRAY
FASCIA	HARDIPLANK	NAVAJO WHITE SW3005
SOFFIT	HARDI	NAVAJO WHITE SW3005
CORNER TRIM	MIRATEC	CABOT BEECHWOOD GRAY
WINDOW TRIM	MIRATEC	SUMMER HOUSE BEIGE SW3004
DECK MATERIAL	TREX	MADEIRA
UNDERSKIN	N/A	N/A

WOOD CEILING	
LOCATIONS	(1500) O-G & CRESCENT STAIR
PRE-STAIN	YES (PICKLED WHITE)
# OF COATS OF PRE-STAIN	2

STRUCTURAL SPECIFICATIONS				
MODEL SIZE	1500	16X8 CRESCENT WING	8X10 WING	28X44 CRESCENT WING
FOUNDATION TYPE	BASEMENT	BASEMENT	SLAB	CRAWLSPACE/SLAB
ROOF OVERHANG	3'-9"	3'-9"	3'-9" (FLAT-BOTTOM)	3'-9" (VAULTED)
ADDITIONAL STRUCT. REQUIREMENTS	HIGH WIND	HIGH WIND	HIGH WIND	HIGH WIND
ENGINEERING REQUIRED	NO	NO	NO	NO
FLOOR SYSTEM	16" WEB-TEC	N/A	N/A	16" WEB-TEC & N/A
COLUMN HEIGHT	N/A	N/A	N/A	N/A
WALL PANEL HEIGHT	9'-11"	11'-3-5/8"	9'-11"	9'-11"
WALL PANEL THICKNESS	2X6	2X6	2X6	2X6
SILL PLATE MATERIAL	S.P.F.	S.P.F.	P.T.S.Y.P.	SEE W/D SCHEDULE
FOAM (YES/NO)	YES	YES	YES	YES
CHIMNEY MATERIAL PROVIDED (YES/NO/NA)	NO	NO	NO	NO
EXTENDED SKIRT LENGTH	19 INCHES	2-3/8"	2-3/8"	SEE W/D SCHEDULE
ORDER OF MATERIAL ON WALL	STUD-CDX-FOAM-TYPAR-SIDING	STUD-CDX-FOAM-TYPAR-SIDING	STUD-CDX-FOAM-TYPAR-SIDING	STUD-CDX-FOAM-TYPAR-SIDING

GREEN PRODUCTS				
ITEM	QTY.	COLOR	MODEL	NOTES
AIR EXCHANGER	1	N/A	HEPA 3100	DUCTWORK AND VENT HOOD BY OTHERS
				PIPING # OF COLLECTORS
SOLAR HOT WATER	1	BROWN	CLOSED 4-5 PEOPLE	VACATION HOME BYPASS ROOFING MATERIAL NOTES
				CORROSION RESISTANT FASTENERS NO

- NOTES:
- DELTEC RECOMMENDS THAT HOMEOWNERS AND/OR BUILDERS CONSIDER LOCKABLE, WEATHERPROOF, ON-SITE STORAGE FOR KEEPING THESE PRODUCTS.
 - IF A HEPA 3100 HRV IS SPECIFIED, THE UNIT WILL REQUIRE A CONDENSATE DRAIN.
 - USED TO DETERMINE SIZE OF PUMP REQUIRED. ACTUAL PIPING REQUIRED IN THE FIELD MAY VARY.

BASED ON INFORMATION FURNISHED TO DELTEC, THIS STRUCTURE IS DESIGNED TO THE FOLLOWING MINIMUM LOADS:

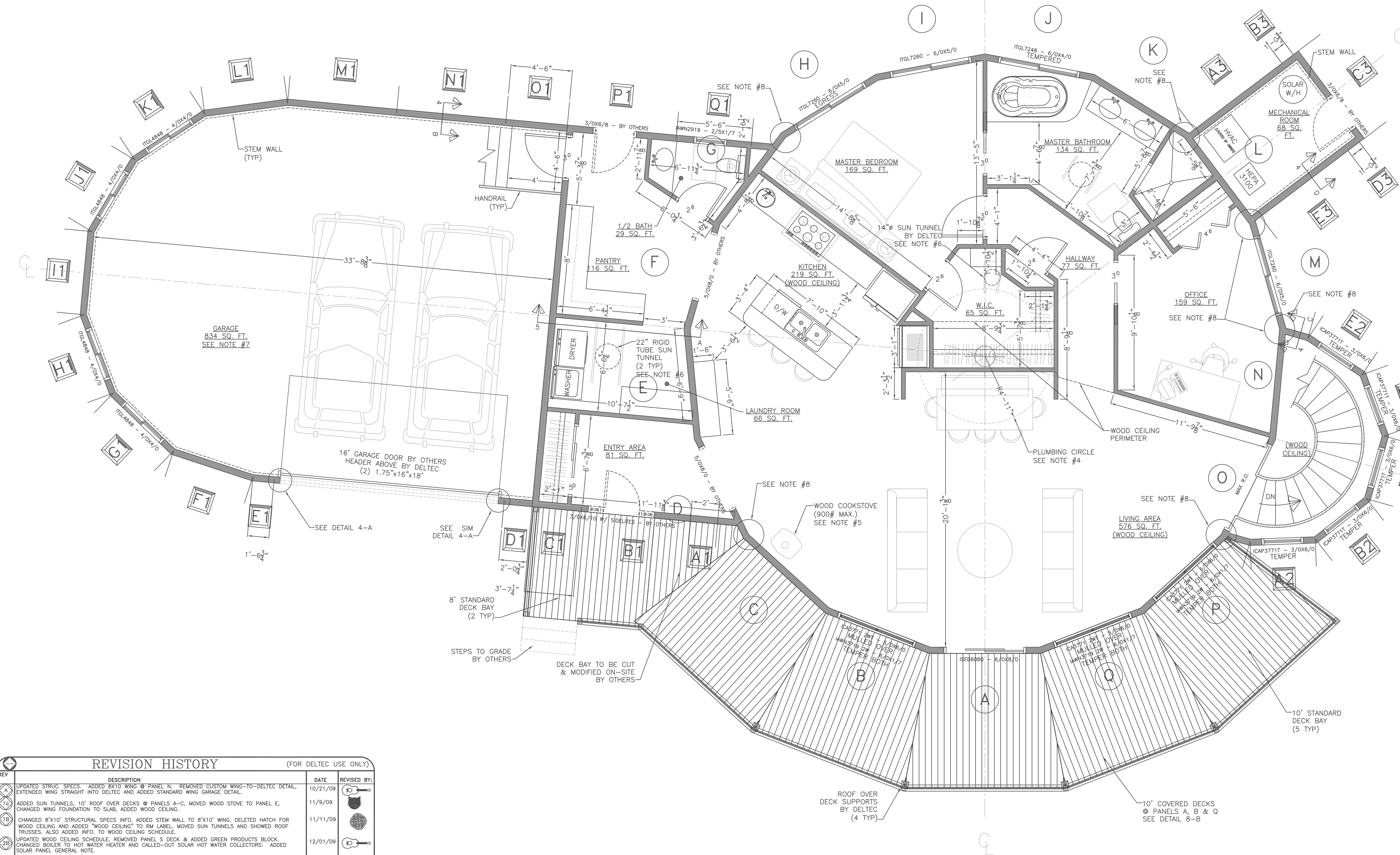
MITCHELL COUNTY COUNTY/REGION NC STATE/COUNTRY

ROOF LOAD INFORMATION: LIVE LOAD TOP CHORD: 30 P.S.F. DEAD LOAD TOP CHORD: 10 P.S.F. DEAD LOAD BOTTOM CHORD: 10 P.S.F. WIND SPEED REQUIREMENTS: 120 M.P.H.

FLOOR LOAD INFORMATION: LIVE LOAD TOP CHORD: 40 P.S.F. DEAD LOAD TOP CHORD: 10 P.S.F. DEAD LOAD BOTTOM CHORD: 5 P.S.F.

DECK LOAD INFORMATION: LIVE LOAD TOP CHORD: 60 P.S.F. DEAD LOAD TOP CHORD: 10 P.S.F.

BY SIGNING BELOW, I UNDERSTAND IT IS MY RESPONSIBILITY TO VERIFY THIS INFORMATION IS CORRECT FOR MY BUILDING PROJECT. I AGREE NOT TO HOLD DELTEC HOMES, INC. OR ANY OF THEIR EMPLOYEES RESPONSIBLE IF IT IS LATER DETERMINED THIS INFORMATION IS NOT APPLICABLE FOR MY PROJECT. FURTHER, I UNDERSTAND THAT ANY CORRECTION TO THIS INFORMATION MUST BE MADE BEFORE I ENTER INTO MY PRODUCTION CONTRACT TO AVOID ANY REDESIGN OR REENGINEERING CHARGES.



GENERAL NOTES:

- ALL WALLS (INCLUDING DELTEC PERIMETER WALLS) ARE DRAWN AS ROUGH FRAMING. ALL DIMENSIONS ARE TO ROUGH FRAMING ONLY. VERIFY WALL FINISH THICKNESS TO MAINTAIN PROPER CLEARANCES. FIELD VERIFY ROOM LAYOUTS USING ALL PROVIDED DIMENSIONS. THE CONTRACTOR OR USER OF THIS PLAN ASSUMES FINAL RESPONSIBILITY TO MEET ALL APPLICABLE BUILDING CODES AND/OR ORDINANCES.
- SQUARE FOOTAGE OF ROOMS SHOWN IS APPROXIMATE FLOOR AREA ONLY (CLOSETS, TUBS, CABINETS, ETC. ARE INCLUDED IN THIS FIGURE). DOES NOT INCLUDE INTERIOR OR EXTERIOR WALLS.
- THE STRUCTURAL DESIGN INCLUDES COMPONENTS BY DELTEC ONLY. UNLESS OTHERWISE NOTED, ADDITIONS TO THE STRUCTURE BY OTHERS SHALL BE DESIGNED BY QUALIFIED PERSONS AND SHALL NOT IMPART ADDITIONAL LOADS TO THE DELTEC STRUCTURE.
- NO 4" DRAIN PENETRATIONS WITHIN PLUMBING CIRCLE. WEB-TEC FLOOR TRUSSES CANNOT BE CUT OR MODIFIED IN ANY WAY OR THE DELTEC WARRANTY WILL BE VOID.
- ROOF TRUSSES MAY NOT BE CUT OR MODIFIED IN ANY WAY OR THE DELTEC WARRANTY WILL BE VOID. [TRUSS TAILS (EXTERIOR OF WALL PANEL) MAY BE CUT TO ALLOW FOR FLUE CLEARANCE IF FLUE IS PLACED EXTERIOR OF WALL PANEL.]
- SUN TUNNEL SHOWN IN APPROXIMATE LOCATION. SUN TUNNELS HAVE FLEXIBILITY IN MOUNTING LOCATIONS, BUT MUST BE MOUNTED BETWEEN ROOF TRUSSES. TRUSSES CAN NOT BE CUT OR MODIFIED IN ANY WAY OR THE DELTEC WARRANTY WILL BE VOID.
- OWNER/CONTRACTOR RESPONSIBLE FOR FINISHED GARAGE MEETING ALL LOCAL CODES.
- THIS PORTION OF WING TO BE BUILT ON-SITE BY OTHERS TO ENSURE ACCURATE FIT OF DELTEC WING WALL PANELS.
- FINAL LOCATION OF SOLAR PANELS TO BE VERIFIED ON-SITE. REFER TO POWER PARTNER SOLAR INSTALLATION MANUAL FOR INFORMATION ON PROPER PLACEMENT AND ORIENTATION OF PANELS.

REVISION HISTORY

(FOR DELTEC USE ONLY)

REV	DESCRIPTION	DATE	REVISED BY:
1	UPDATED STRUCT. SPECS. ADDED 8X10 WING @ PANEL N. REMOVED CUSTOM WING-TO-DELTEC DETAIL. EXTENDED WING STRAIGHT INTO DELTEC AND ADDED STANDARD WING GARAGE DETAIL.	10/21/09	JD
2	ADDED SUN TUNNELS, 10' ROOF OVER DECKS @ PANELS A-C. MOVED WOOD STOVE TO PANEL E. CHANGED WING FOUNDATION TO SLAB, ADDED WOOD CEILING.	11/9/09	JD
3	CHANGED 8X10 STRUCTURAL SPECS INFO. ADDED STEM WALL TO 8X10 WING. DELETED HATCH FOR WOOD CEILING AND ADDED "WOOD CEILING" TO RM LABEL. MOVED SUN TUNNELS AND SHOWED ROOF TRUSSES. ALSO ADDED INFO. TO WOOD CEILING SCHEDULE.	11/11/09	JD
4	UPDATED WOOD CEILING SCHEDULE. REMOVED PANEL S DECK & ADDED GREEN PRODUCTS BLOCK. CHANGED BOILER TO HOT WATER HEATER AND CALLED-OUT SOLAR HOT WATER COLLECTORS. ADDED SOLAR PANEL GENERAL NOTE.	12/01/09	JD
5	COMPLETE REDRAW FROM 0920-537.	12/8/09	JD
6	ADDED WINDOW @ PANEL M. UPDATED PANEL J WINDOW SIZE. CLEANED-UP INTERIOR DIMENSIONS AND ROOM CALL-OUTS. UPDATED 10' DECK CALL-OUT.	12/9/09	JD
7	REMOVED N/C BLOCK. ADDED MAX WEIGHT FOR WOODSTOVE. ADDED TEMPER TO WINDOWS IN PANELS B, P, Q, AND 12-E2. ADDED EGRESS TO WINDOW IN PANEL H. ADDED PANEL TO 28X44 CRESCENT WING AT ENTRY AND REPAVELED. CALLED OUT SUN TUNNEL IN W.C. UPDATED STRUCTURAL SPECS, LOAD BLOCK, AND GREEN BLOCK. ADDED HIGH WIND. ADDED SOLAR HOT WATER COLOR. CHANGED SKIRT LENGTH FOR 16X8 CRESCENT WING. ADDED EXTERIOR FINISHES COLORS. REPAVELED 8' WING. CHANGED 8X10 IN PANELS D AND F TO 8' TALL. ADDED SECTIONS B-D. CHANGED WALL HEIGHT AND SKIRT FOR 8X10 WING. CLEANED UP STEM WALL LOCATIONS. ADDED GARAGE DOOR HEADER INFORMATION.	12/23/09	JD

MAIN LEVEL FLOOR PLAN

DATE: 12/4/09 JOB #: 09091ab DRAWING NUMBER: 0915-398 SHEET TITLE: MAIN LEVEL FLOOR PLAN

PROJECT DESCRIPTION: HOWARD & RISA LARSEN

PROJECT DESCRIPTION: 1 ST 1500 ON ESMT W/ 28X44 CW ON SLAB/CRSP, A 16X8 CW ON ESMT & 8X10 WING ON SLAB

DRAWN BY: 5b

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

SHEET NO: 4 of 9

deltec HOMES