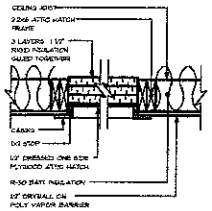
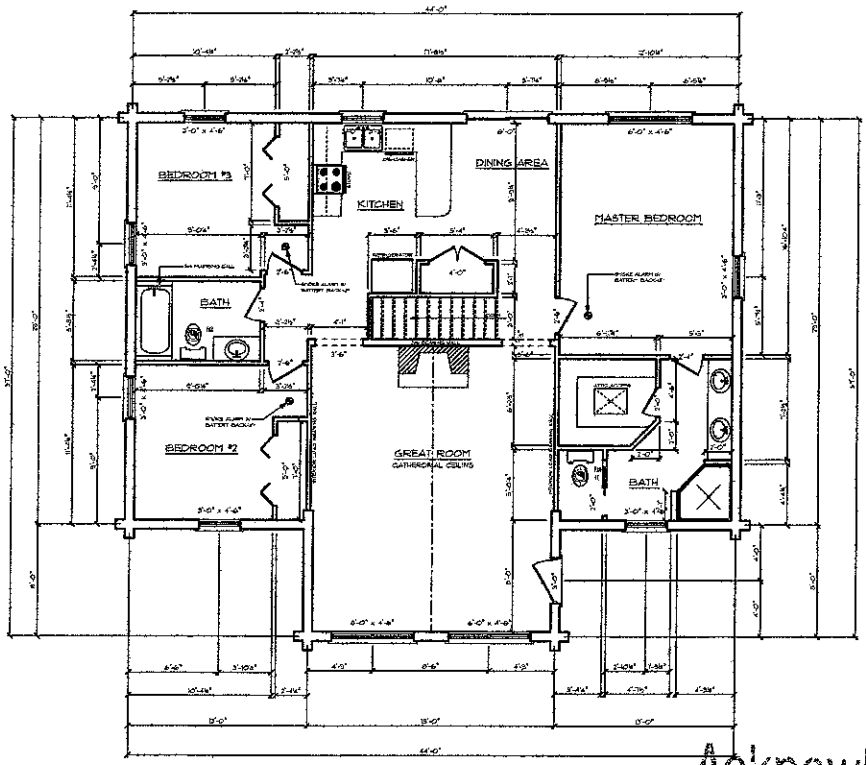
FRAMING NOTES:

1. ALL FRAME WALLS SHALL HAVE STUD FRAMING PLACED AT 16" O.C. EXCEPT WHERE OTHERWISE NOTED
2. TOP PLATES SHALL BE DOUBLED ON ALL WALLS EXCEPT WHERE OTHERWISE NOTED
3. CRIPPLES UNDER ALL HEADERS SHALL BE CONTINOUS TO SOLE PLATE
4. DOUBLE JOISTS UNDER ALL WALLS PARALLEL TO JOISTS EXCEPT WHERE OTHERWISE NOTED
5. BLOCK ALL STUD WALLS AS REQUIRED FOR SHEATHING.
6. SOLID BLOCKING BETWEEN ALL JOISTS AND RAFTERS AT SUPPORTING WALLS AND BEAMS EXCEPT AT RIM JOISTS.
7. DOUBLE RIM JOISTS AT ALL WALLS PARALLEL TO JOISTS.
8. BEAMS, GIRDERS AND JOISTS SUPPORTING BEARING WALLS OR CONCENTRATED LOADS SHALL NOT BE NOTCHED
9. ALL RAFTERS SHALL BE NOTCHED TO PROVIDE FULL BEARING AT SUPPORTS.
10. ALL JOISTS SHALL HAVE A MINIMUM OF 3" BEARING AT SUPPORTS.
11. LAP ALL JOISTS 6" MINIMUM AT ALL INTERIOR BEARING SUPPORTS.
12. MUD SILS AND LEDGER BOARDS AT CONCRETE WALLS SHALL HAVE ANCHOR BOLTS OF THE SIZE AND SPACING SHOWN ON THE DRAWINGS. EACH BOARD SHALL BE SECURED WITH AT LEAST TWO BOLTS AND EACH BOARD SHALL HAVE A BOLT WITHIN 12" OF EACH END.



ATTIC HATCH



MAIN FLOOR PLAN

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

HEADER BEARING REQUIREMENTS

2x8 THRU 2x10	1 JACK STUD
2x12	2 JACK STUDS
LVL 9" THRU 12"	2 JACK STUDS
LVL 14" THRU 16"	3 JACK STUDS
LVL 18" & GREATER	4 JACK STUDS

STUDS SHALL BE 2 X 4'S SPACED 16" O.C. DOUBLE AT OPENINGS. FRAMED SOLID AT CORNORS AND ANGLES FOR DRYWALL AT OPENINGS, THE INNER STUD SHALL BE CUT OUT TO RECEIVE THE HEADER OVER THE OPENING AND SHALL EXTEND IN ONE PIECE FROM HEADER TO BEARING. EXTERIOR WALLS TO BE 2x4 STUDS

FOUNDATIONS:
PROTECT EXTERIOR OF BELOW GRADE FOUNDATIONS WITH 2 COATS ASPHALT.
PERIMETER DRAINS TO BE 4" PERFORATED PVC AND PLACED BELOW SLAB, OR INTERIOR SLABS AND SLOPED TO STORM DRAINS OR OTHER APPROVED DISBURSMENT AREAS.
PROVIDE APPROPRIATE CLEANOUTS.
ROOF AND SITE RUNOFF TO BE DISBURSED VIA SEPARATE PVC SYSTEM SIZED TO PREVENT BACKUP.
PROVIDE FLASHING OVER ALL EXPOSED WINDOW AND DOORS USE ONLY 60 MIN BUILDING PAPER FOR BUILDING WRAP AND APPLY WITH CARE ASSURING SEAMS WILL LEAK
PROVIDE INLET IN GUTTERS AND ADEQUATE DOWNSPOUTS SIZED AND SLOPED TO PREVENT POOLING OR BACKUP.

1. BECAUSE SITE CONDITIONS MAY VARY, M I H HOME DESIGN CANNOT WARRANT THE SUITABILITY OF THESE PLANS FOR USE ON YOUR SPECIFIC SITE. CONSTRUCTION FROM THESE PLANS SHOULD NOT BE UNDERTAKEN WITHOUT THE ASSISTANCE OF A PROFESSIONAL CONTRACTOR.
2. ALL FEDERAL, STATE AND LOCAL CODES, ORDINANCES AND REGULATIONS SHALL BE CONSIDERED AS PART OF THESE DRAWINGS AND DETAILS FOR THIS BUILDING AND SHALL TAKE PRECEDENCE OVER ANYTHING SHOWN, DESCRIBED OR IMPLIED WHERE VARIANCES OCCUR.
3. CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS BEFORE BEGINNING CONSTRUCTION AND COORDINATE ANY CORRECTIONS OR REVISIONS WITH THE OWNER AND DESIGNER. M I H HOME DESIGN WILL ASSUME NO LIABILITY FOR DIMENSIONAL ERRORS ONCE CONSTRUCTION BEGINS.

Acknowledgement of
Plans Submittal ONLY
STEVE HEDRICK Date 8-15
Date 8-16

ALL HOME DESIGN SHALL NOT BE CONSIDERED AS RESPONSIBLE FOR THE ENGINEERING OF THESE PLANS. IT IS THE HOME OWNER'S RESPONSIBILITY THAT THE PLANS BE IN COMPLIANCE WITH THE NORTH CAROLINA RESIDENTIAL BUILDING CODE.

SHEET A-2

SOFTPLAN SOFTWARE

M&M HOME DESIGN
BUILDING DESIGN SERVICES
2445 HOLLAND HILL ROAD HENDERSONVILLE, NC 28792
(828) 696-8877 www.mmhomedesign.com

11 YEARS OF EXCELLENCE

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CONTRACTOR:
CAROLINA PERCEISION CONST.
P.O. BOX 3880
MOORESVILLE, NC 28117
(704) 363-9913

CONSTRUCTION SITE:
MARTIN CABIN
LAKE HICKORY
TROUTMAN, NC
TREDELL COUNTY, NC

DRAWN BY: J. PROCTOR
DATE: JULY 2008
REVISIONS: REV'D 2 2009

HOME OWNER: MR. & MRS BILL MARTIN
(704)