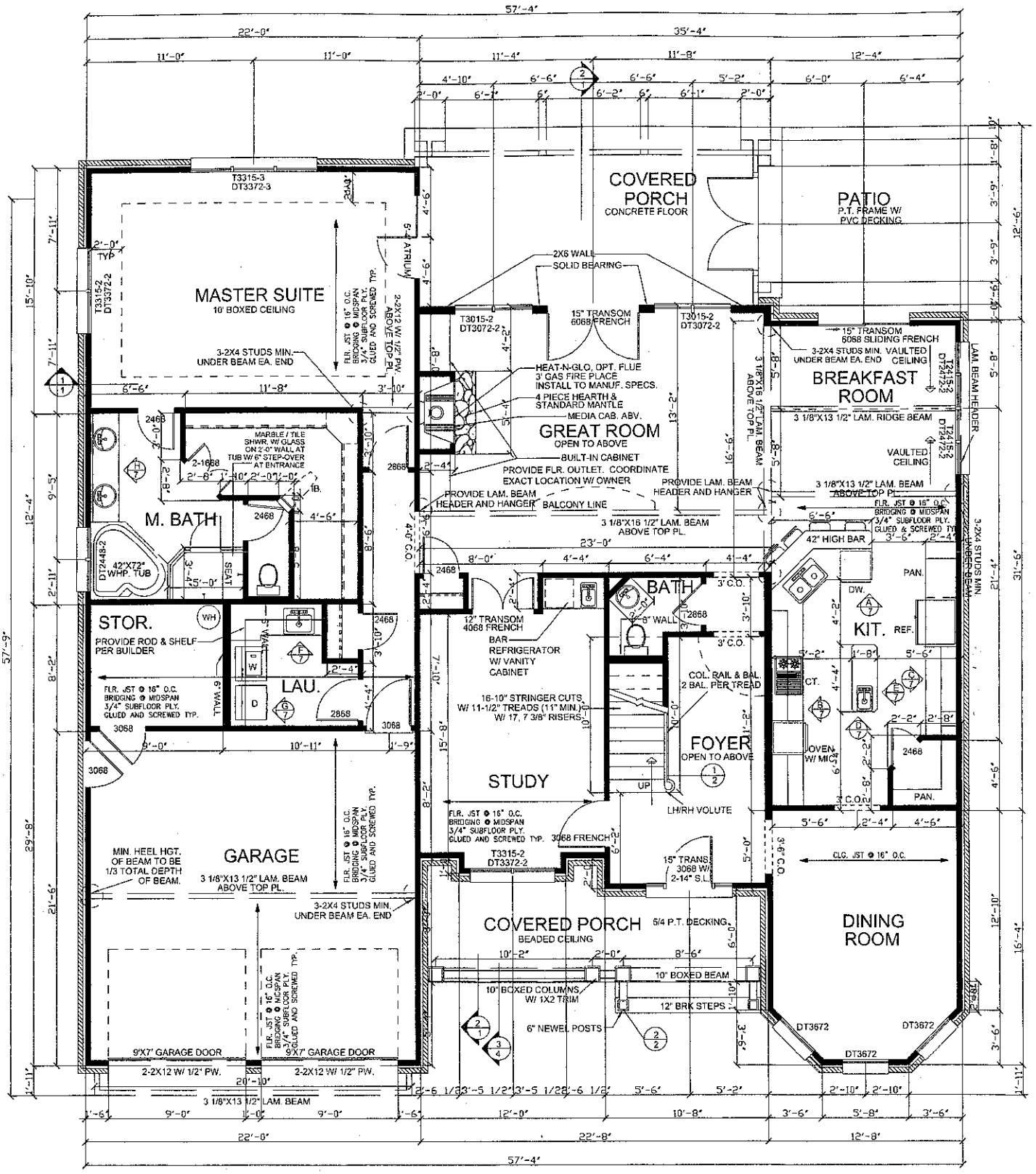
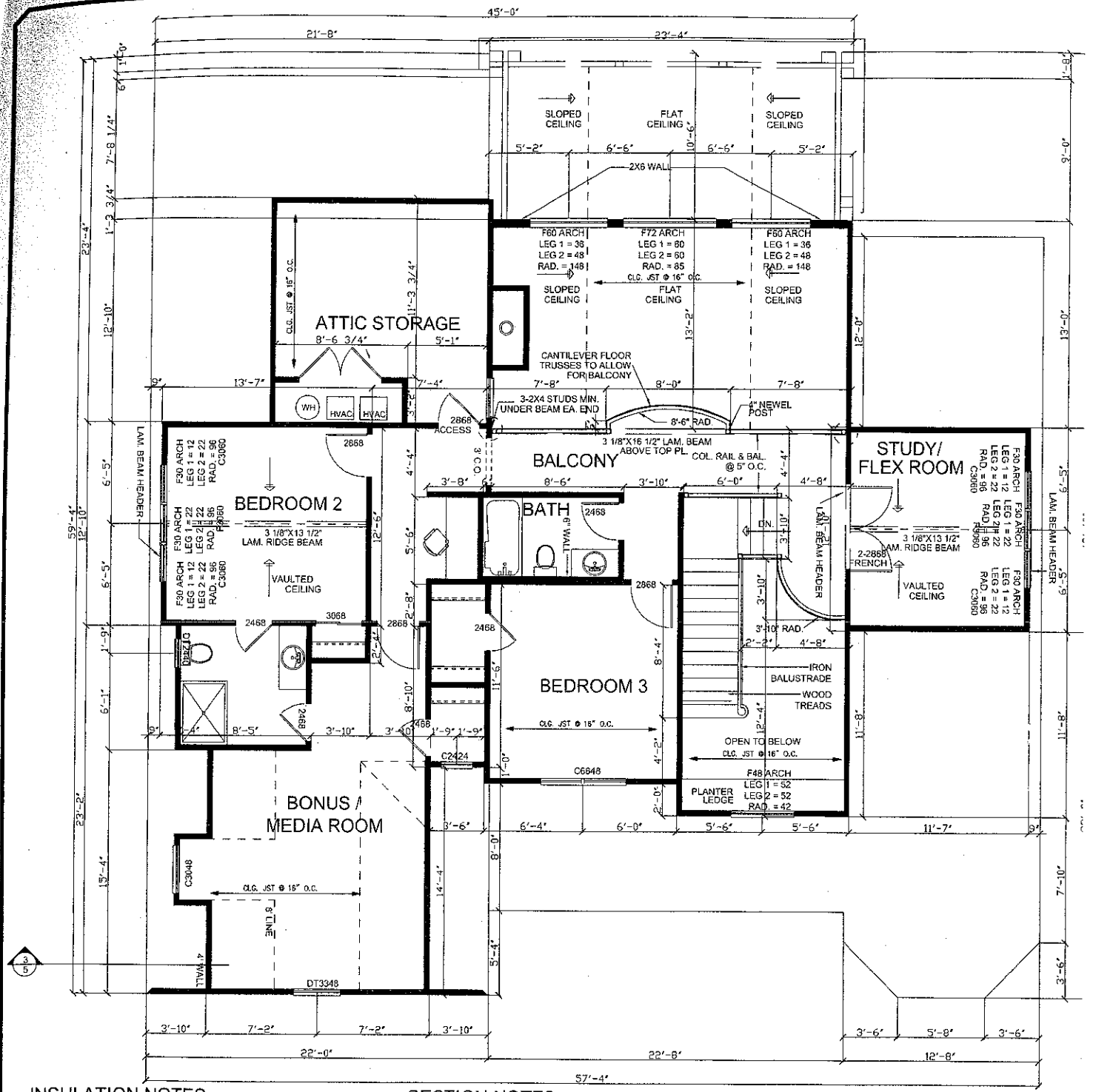


- ALL REVISIONS HAVE BEEN MADE UNDER DIRECTION OF THE OWNER AND BUILDER TO THE DESIGNER. THE DESIGNER IS NOT RESPONSIBLE FOR ANY STUCTURAL REVISIONS, OR DESIGN BY ANY OTHER PARTY INVOLVED. ALL STRUCTURAL SYSTEMS TO BE REVIEWED BY JOIST MANUFACTURER AND HIS STRUCTURAL ENGINEERS.

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Written dimensions on these drawings shall have precedence over scaled dimensions; contractors shall verify and be responsible for all dimensions and conditions on the job. This office must be notified of any variations from the dimensions and conditions shown by these drawings. Shop details must be submitted to this office for approval before proceeding with fabrication.



INSULATION NOTES:

1. PROVIDE R-19 BATT INSULATION IN 2X6 WALLS, R-13 IN 2X4 WALLS, MINIMUM R-30 INSULATION IN FLAT CEILINGS AND R-30 MINUMUM BLANKET INSULATION IN VAULTED CEILINGS, ALLOW 1/2" MINIMUM AIRSPACE BETWEEN SHEATHING AND INSULATION, FACE FOIL DOWN TO WARM SIDE.
2. INSTALL SIDE WALL AND CEILING INSULATION IN CONTINUOUS BLANKETS WITHOUT HOLES FOR ELECTRICAL BOXES, LIGHT FIXTURES OR HEATING DUCTWORK. CAULK ALL OPENINGS IN EXTERIOR WALL CONSTRUCTION.
3. INSTALL 6 MIL POLYETHYLENE VAPOR BARRIER AGAINST INSIDE OF ALL INSULATION. LAP JOINTS 18" MINIMUM.
4. FLOORS OVER UNHEATED SPACE SHALL HAVE R-25 FOIL BACK INSULATION BETWEEN JOISTS.
5. SLAB EDGE INSULATION R-5.
6. HVAC DUCTS LOCATED IN UNHEATED SPACES SHALL BE INSULATED WITH R-8.

SECTION NOTES:

1. PROVIDE INSULATION BAFFLES AT EAVE VENTS BETWEEN RAFTERS / TRUSSES.
2. RIDGES, VALLEY AND HIP MEMBERS SHALL BE FULL VERTICAL DEPTH OF FRAMING MEMBERS
3. PROVIDE 2X6 COLLAR TIES AT 48" O.C.
4. PROVIDE CONTINUOUS 2X6 PURLINS AT MID-SPAN OF RAFTERS, SPACE AT 8'-6" MAX.
5. PROVIDE 2X4 STRUTS AT 48" O.C. FROM PURLINS TO BEARING WALLS AT 45 MINIMUM ANGLE.
6. HANDRAILS SHALL BE MOUNTED 32"-34" ABOVE NOSING OF STAIRS. GUARDRAILS SHALL BE MOUNTED AT 36".

NOTE:

1.- HVAC TO BE IN ATTIC. VERIFY W/ BUILDER.
2.- UPPER FLOOR CEILING HEIGHTS TO BE 8'-0" UNLESS NOTED.
3.- UPPER FLOOR JOIST TO BE 16-1/2" OPEN WEB FLOOR TRUSSES @ 16" O.C. W/ 3/4" T&G STURDI FLOOR GLUED & SCREWED. SEE TRUSS MANUF. FOR FLOOR TRUSS LAYOUTS. ALL OPEN WEB FLOOR TRUSSES TO BE DESIGNED & ENGINEERED BY TRUSS MANUF. TRUSS MANUF. WILL PROVIDE TRUSS LAYOUT BAS TRUSS MANUF. TO SUPPLY TRUSSES W/ CHAMFERED END ON SELECTED UNITS TO ALLOW FOR EXT. WALL SUPPORT & RAFTER CLE
4.- HVAC & W.H. TO BE IN ATTIC UNLESS OTHERWISE NOTED.

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