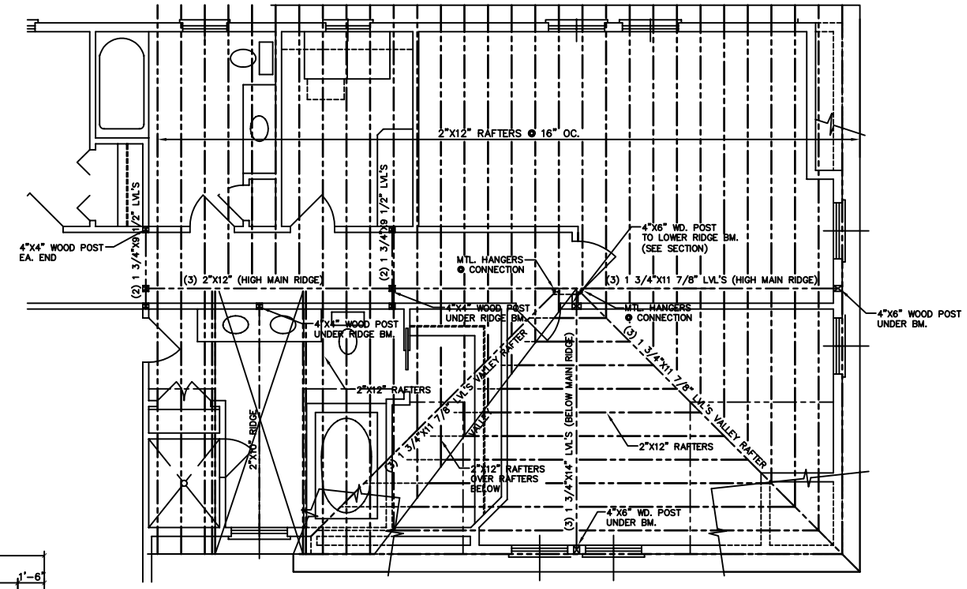
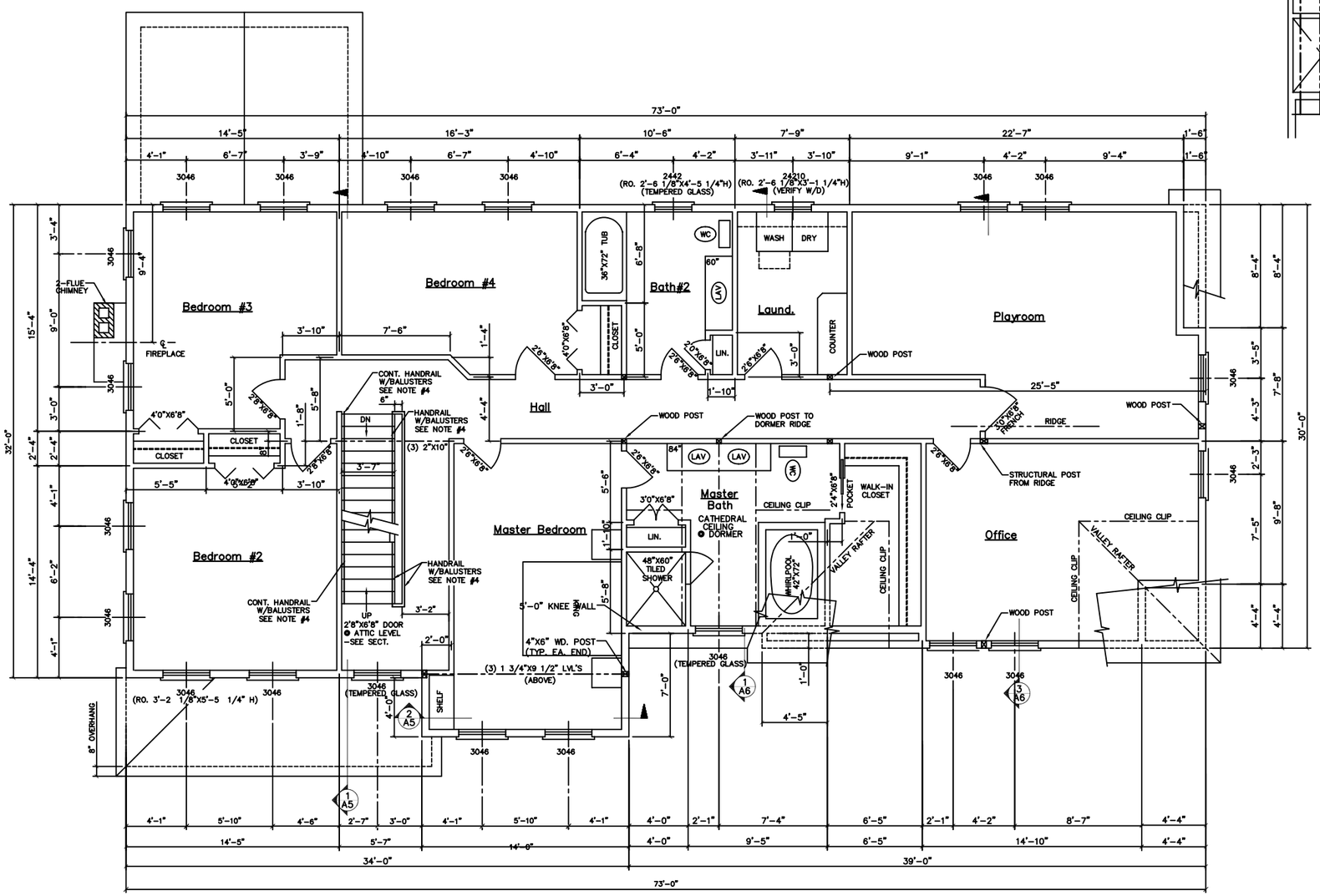
ALL DRAWINGS, PLANS, SKETCHES ETC. ARE PROVIDED TO OUR CLIENTS BASED UPON INFORMATION PROVIDED BY THE CLIENT AND DRAWN IN ACCORDANCE WITH COMMON BUILDING PRACTICES AND LOCAL MAINE CODES. NONE OF THE EMPLOYEES OF MORIN DRAFTING AND DESIGN ARE REGISTERED ARCHITECTS, ENGINEERS OR LAND SURVEYORS. ALL LOAD BEARING REQUIREMENTS AND CODES SHALL BE VERIFIED BY REGISTERED PROFESSIONAL, IF NOT IT SHALL BE RESPONSIBILITY OF CONTRACTOR. ALL DIMENSIONS, SPECIFICATIONS, CONSTRUCTION TECHNIQUES AND OMISSIONS SHALL BE REVIEWED BY CLIENT\CONTR. IF THESE ARE NOT VERIFIED BY CLIENT AND/OR CONTRACTOR BEFORE CONSTRUCTION BEGINS MORIN DRAFTING AND DESIGN SHALL BE HELD HARMLESS. MORIN DRAFTING AND DESIGN ASSUMES NO LIABILTY FOR CHANGES AND/OR REVISIONS TO PLANS BY CLIENT AND/OR CONTRACTOR.




GARAGE ROOF FRAMING




SECOND FLOOR

| HEADER SCHEDULE | | |
|---|---|---|
| HEADER SPAN | FIRST FLOOR (1,300 PLF.) | SECOND FLOOR (1,000 PLF.) |
| 0'-0" – 4'-0" | (3) 2"X10" | (3) 2"X8" |
| 4'-1" – 7'-0" | (3) 2"X12"* | (3) 2"X12"* |
| 7'-1" – 10'-0" | (3) 1 3/4"X9 1/2" LVL'S ** | (3) 1 3/4"X9 1/2" LVL'S ** |

* – INCLUDES DOUBLE 3'-0" WINDOWS
** – INCLUDES TRIPLE 3'-0" WINDOWS

## GENERAL CONSTRUCTION NOTES:

(THE FOLLOWING NOTES ARE FOR INFORMATIONAL USE ONLY. THEY SHOULD NOT BE INTERPRETED AS CODE OR VIEWED AS THE COMPLETE CODE. THE CONTRACTOR IS RESPONSIBILE FOR REVIEWING THE TOWN ADOPTED CODE BEFORE ANY CONSTRUCTION BEGINS.

1. ALL FASTENED CONNECTIONS SHALL COMPLY WITH THE CODE FASTENER SCHEDULE.
2. ALL STAIRS SHALL COMPLY WITH THE TOWN ADOPTED STAIR CODE. OPEN SIDES OF STAIRS WITH TOTAL RISE OF MORE THAM 30" ABOVE FLOOR OR GRADE SHALL HAVE GUARDS NOT LESS THAN 36" ABOVE SURFACE OF TREAD OPENINGS BETWEEN BALLUSTERS SHALL BE LESS THAN 4".
3. ALL ENTRANCE DOORS FROM GARAGE TO HOUSE SHALL BE (1) FIRE-RATED DOORS.
4. ALL CHIMNEY CONSTRUCTION SHALL HAVE A 2" MIN. SPACE TO ALL COMBUSTIBLE MATERIALS AND INCLUDE FIRE STOPS AT EACH FLOOR OR CEILING PER CODE REQUIREMENTS.
5. THIS RESIDENCE SHALL BE HEATED WITH AN OIL FIRED, FORCED HOT WATER SYSTEM.
6. ONE SMOKE DETECTOR SHALL BE INSTALLED IN ALL COMMON AREAS & ONE IN EACH BEDROOM, INTER-CONNECTED AND HARD WIRED WITH A BATTERY BACK-UP.
7. PORCHES, BALCONIES RAISED FLOOR SURFACES MORE THAN 30" ABOVE FLOOR OR GRADE. SHALL HAVE GUARDS NOT LESS THAN 36" IN HEIGHT OPENINGS BETWEEN BALLUSTERS SHALL BE LESS THAN 4".
8. TEMPERED GLAZING SHALL BE INSTALLED IN THE FOLLOWING CONDITIONS.
   -GLAZING IN BATHROOMS WHERE IT IS LOWER THAN 60" FROM ANY VERTICAL SURFACE.
   -GLAZING LESS THAN 60" ABOVE ANY SURFACE, ADJACENT TO A DOOR WHERE THE NEAREST VERTICAL EDGE IS WITHIN A 24" ARC OF THE DOOR IN CLOSED POSITION.
   -GLAZING BOTTOM LESS THAN 18" ABOVE THE FLOOR
   -GLAZING ENCLOSING STAIRWAY LANDINGS OR WITHIN 60" OF TOP & BOTTOM OF STAIRWAYS WHERE THE BOTTOM EDGE OF THE GLASS IS LESS THAN 60" ABOVE THE WALKING SURFACE.
9. ALL EGRESS REQUIRED WINDOWS SHALL MEET NET OPENING REQUIREMENTS OF 5.0 SQ. FT. (GRADE FLOOR) AND 5.7 SQ. FT. (SECOND FLOOR) WITH A MINIMUM OPENING HEIGHT OF 24" AND A MIN. WIDTH OF 20" WITH MAX. SILL HEIGHT OF 44"

REVISED 03-19-05 – REVISED MASTER BEDROOM/M. BATH
REVISED 01-27-05 – REMOVED WORKSHOP

SECOND FLOOR 2261 SQ. FT.

ENGINNEERING REVIEW OF STRUCTURAL FRAMING SYSTEM ONLY.

ENGINEERING DESIGN PROFESSIONALS
23 CARRIAGE ROAD
FREEPORT, MAINE 04032

Summit Street
Portland, Maine

MORIN DRAFTING GORHAM, ME. 893-2462

Header Residence

FLOOR PLAN–SECOND FLOOR

DRAWN: J. MORIN
SCALE: 1/4"=1'-0"
DATE: 08-18-04

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