

FRONT ELEVATION $\frac{1}{2}'' = 1'-0''$

SHOWN W/OPTIONAL 2' OVAL WINDOW @ ATTIC/GABLE AND 1/2 ROUND WINDOW @ MASTER BEDROOM GABLE



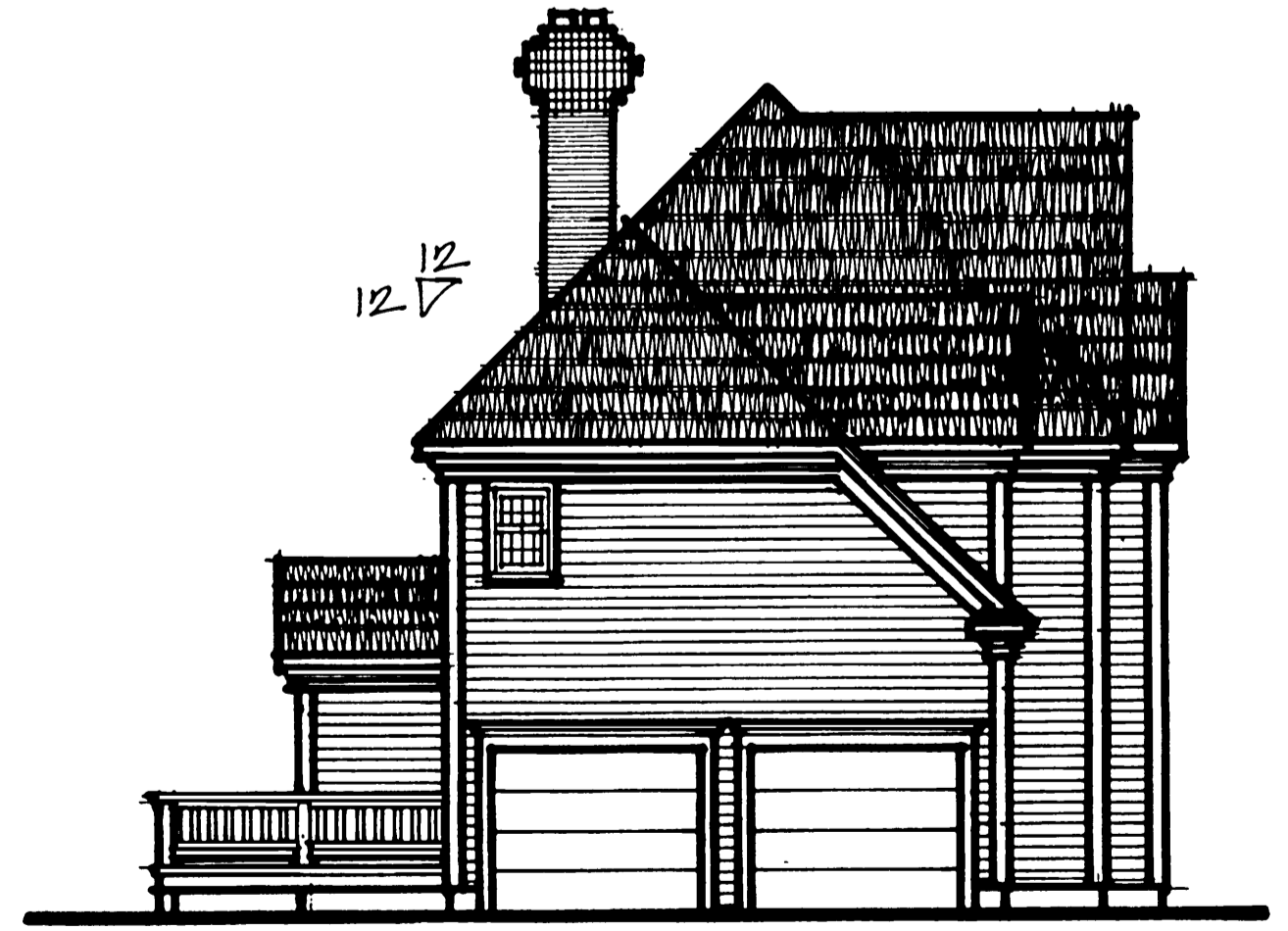
RIGHT SIDE ELEVATION $\frac{1}{2}'' = 1'-0''$

1 1/2" x 1 1/2" RAFTER BD
 1 X 6 TRIM
 (30' REQUIRE (OPTIONAL))
 (OPTIONAL) 1 X 10 W/ 1/4" DOWN MIL
 1 X 7/8" CORNER BD



REAR ELEVATION $\frac{1}{2}'' = 1'-0''$

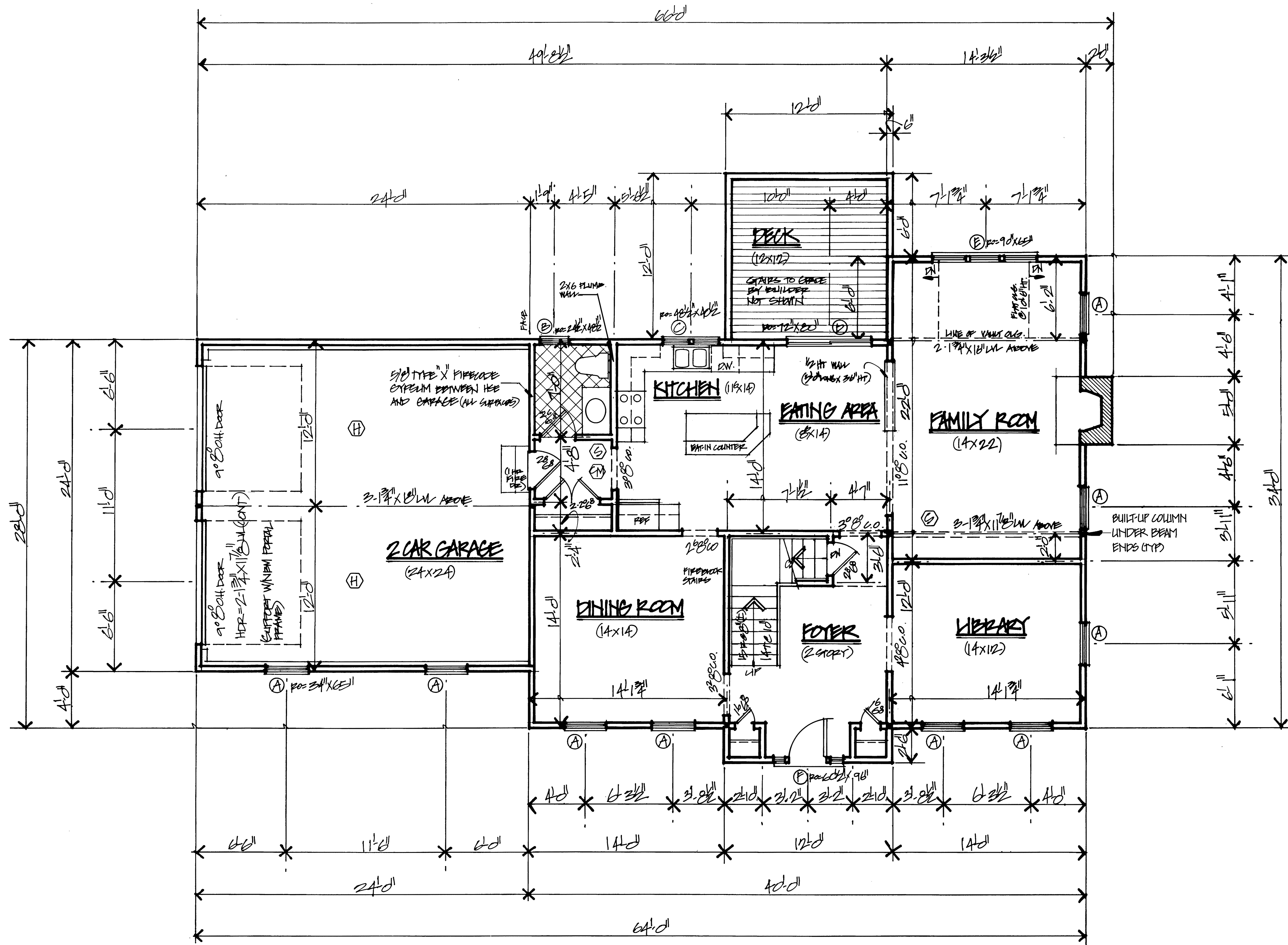
RIDGE
 3 1/2" (SPACE TO RIDGE)
 3 1/2" (SPACE TO RIDGE)
 GROUND



LEFT SIDE ELEVATION $\frac{1}{2}'' = 1'-0''$

2883 SF.

SHANE STRUCTURES
 P.O. Box 81 - Hopkinton, MA 01748 - Phone/Fax: 888-522-7129
THE KENSINGTON (A)
 (B) of 6
 ELEVATIONS
 DATE: MARCH 2005 BY: GUY ROGERS



FIRST FLOOR PLAN 1/4" = 1'-0"

WINDOW SCHEDULE

| MARK | MFG. | TYPE | NUMBER | ROUGH OPENING | SIZE | REMARKS | QTY |
|------|------|-----------|--------|---------------|----------|-------------|-----|
| A | | D.H. | 2028 | 34" X 66" | 2-2 X 10 | | 9 |
| B | | CASERMENT | 1943 | 24" X 40" | 2-2 X 10 | | 2 |
| C | | CASERMENT | 1925-2 | 48" X 40" | 2-2 X 10 | | 1 |
| D | | SHIFTER | 606B | 72" X 80" | 2-2 X 10 | W/1/2" FLY. | 1 |
| E | | D.H. | 2428-3 | 90" X 66" | 2-2 X 10 | W/1/2" FLY. | 1 |
| F | | FRONT DR. | 29810 | 60" X 96" | 2-2 X 10 | W/1/2" FLY. | 1 |
| G | | D.H. | 2824 | 34" X 57" | 2-2 X 10 | | 10 |
| H | | D.H. | 2424-2 | 60" X 57" | 2-2 X 10 | W/1/2" FLY. | 1 |
| J | | D.H. | 2870 | 34" X 40" | 2-2 X 10 | | 1 |
| K | | CASERMENT | 1943-2 | 48" X 40" | 2-2 X 10 | TEMP. GLASS | 1 |
| L | | PALLADIUM | | 60" X 72" | 2-2 X 10 | W/1/2" FLY. | 1 |
| M | | | | | | | |

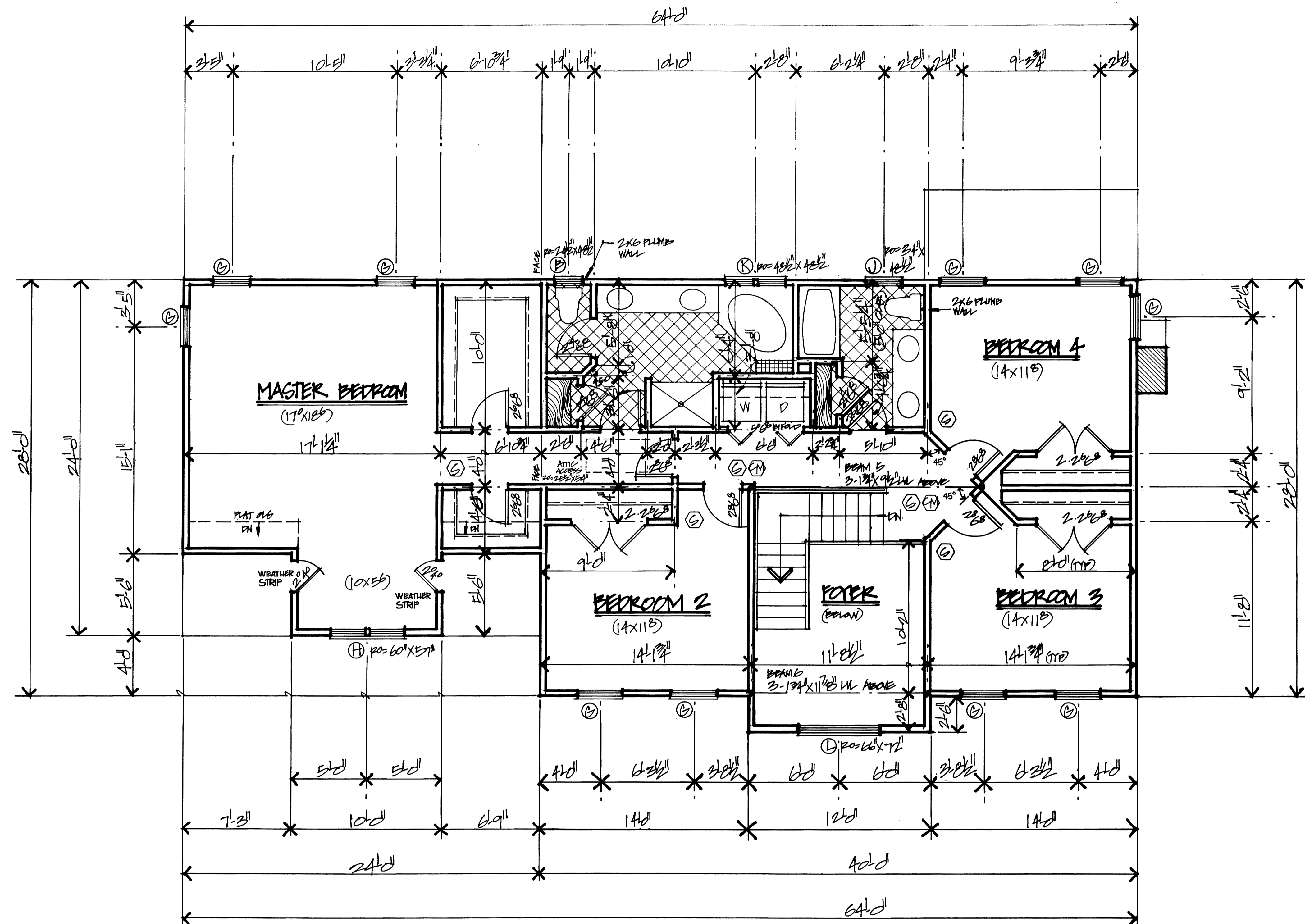
HEAD HT. = 6'-10"
VERIFY R/O'S W/ MANUFACTURER

- NOTES:
- NEM PORTAL FRAME AT WALLS LESS THAN 2'-0"
 - HURRICANE CLIPS PER'D.
 - VENT ALL BATHS TO EXTERIOR.
 - MIN. 1/2" FLY. SHEATHING APPLIED TO 2" X 4" STUDS @ 16" O.C. (VERTICAL) W/A MIN. 40" WIDE PANEL @ EACH CORNER. 8d NAILS @ 6" O.C. FOR EDGES AND 12" O.C. IN THE FIELD (TYPICAL NAILING PATTERN THROUGHOUT SHEATHED EXTERIOR) MAXIMUM HORIZONTAL DISTANCE BETWEEN PANELS = 25'-0"
 - 3" O.C. NAILING PATTERN AT BOTH ENDS AND JACKS FOR ALL WINDOW AND DOOR OPENINGS.
 - WIND SPEED 100 MPH
 - SNOW DESIGN LOAD 40 PSF
 - EXPOSURE B LIVE LOADS 40 PSF 1ST FL
30 PSF 2ND FL
10 PSF ATTIC
 - THIS PLAN MEETS THE BID EDITION OF THE MASS STATE BUILDING CODE
 - RECOMMENDED FASTENERS TRUSSEK OR ENGINEERED WOOD FASTENERS AND BOSSITCH HURRICANE NAILS

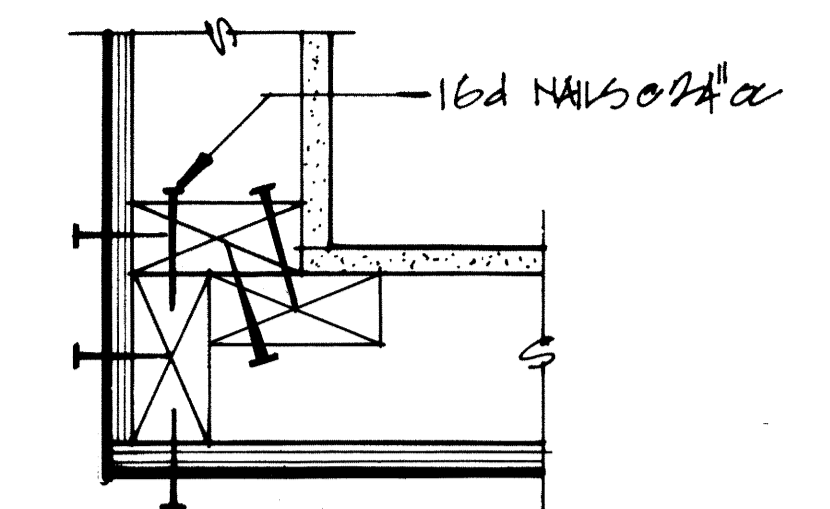
1234 SF.

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THE KENSINGTON (A)
 2026
 FIRST FLOOR PLAN 1/4" = 1'-0"
 DATE: MARCH 2005 BY: GUY ROBERTS

- Ⓢ SMOKE DETECTOR
- Ⓜ HEAT DETECTOR
- Ⓢ CARBON MONOXIDE DETECTOR

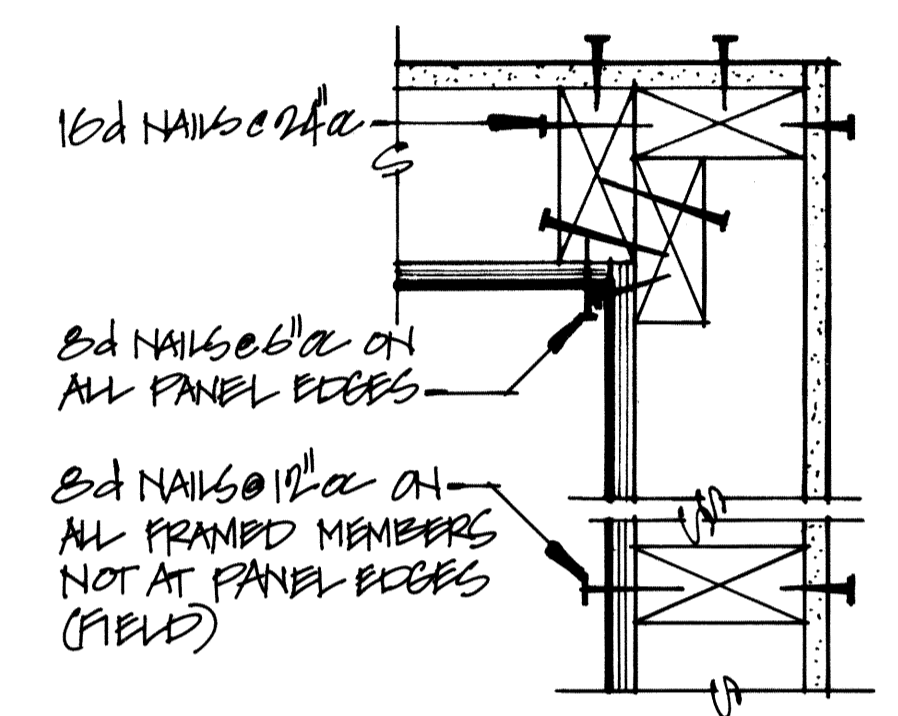


SECOND FLOOR PLAN $\frac{1}{4}'' = 1'-0''$



16d NAILS @ 24" ON ALL FRAMED MEMBERS NOT AT PANEL PIECES (FIELD)
 6d NAILS @ 6" ON ALL PANEL PIECES

TYPICAL OUTSIDE CORNER $3/4'' = 1'-0''$
 NOTE: FIRST BRACED WALL PANEL MAXIMUM 12'-6" FROM CORNER



16d NAILS @ 24" ON ALL PANEL PIECES
 6d NAILS @ 12" ON ALL FRAMED MEMBERS NOT AT PANEL PIECES (FIELD)

TYPICAL INSIDE CORNER $3/4'' = 1'-0''$

| | | |
|---------------|-------------|------------------------|
| BEAM 5 | SPAN=12'-0" | 3-1 1/2" x 9 1/2" LVL |
| CG JOIST | TL=420 | TL=421 > 420V |
| | LL=280 | LL=329 > 280V |
| BEAM 6 | SPAN=12'-0" | 3-1 1/2" x 11 1/8" LVL |
| CG JOIST | TL=270 | TL=1755 > 1110V |
| | LL=180 | LL=1256 > 880V |
| RAPERS | TL=840 | TL=1110 |
| | LL=700 | TL=880 |

⊙ SMOKE DETECTOR
 ⊕ CARBON MONOXIDE DETECTOR

1649 SF.

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THE KENSINGTON (A)
3 OF 6

SECOND FLOOR PLAN 1/4" = 1'-0"

DATE: March 2005 BY: GUY ROBERTS