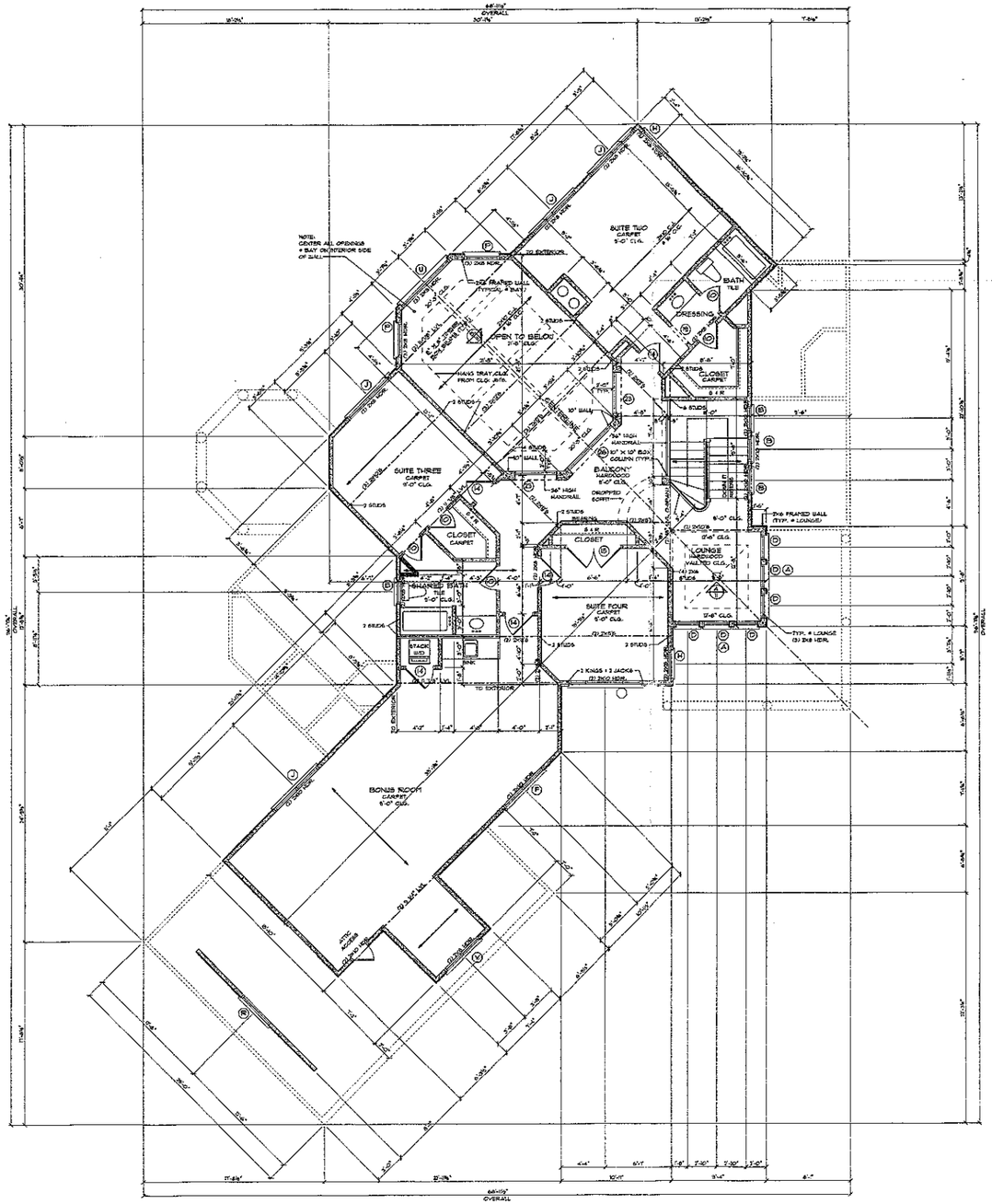


SECOND FLOOR NOTES

- ALL ANGLED WALLS ARE 45 DEGREES OR 90 DEGREES (UNLESS NOTED OTHERWISE)
- ALL INTERIOR DOORS ARE 6" FROM WALL (UNLESS DIMENSIONED OTHERWISE)
- INSTALL A MINIMUM OF (3) 2x4 STUDS UNDER ALL BEAMS, LVL OR BALLTOP, AT THE SECOND FLOOR (UNLESS NOTED OTHERWISE)
- INSTALL A MINIMUM OF (3) 2x4 STUDS UNDER ALL FLOOR BRACES THAT BEAR ON WALLS. (UNLESS NOTED OTHERWISE)
- ALL LVL BEAMS ARE 1 3/4" WIDE (UNLESS NOTED OTHERWISE)
- ALL CEILING JOISTS TO BE 2x6'S @ 16" ON CENTER (UNLESS NOTED OTHERWISE)
- PROVIDE ATTIC ACCESS TO ALL ATTIC SPACES ACCORDING TO CODE.
- ALL SECOND FLOOR HEADERS TO BE (2) 2x8'S (UNLESS NOTED OTHERWISE)

WALL STUD REQUIREMENTS	
EXT. WALL HT.	STUD SIZE & SPACING
h ≤ 10'-0"	2x4 @ 16" O.C.
10'-0" < h ≤ 11'-0"	2x4 @ 12" O.C.
11'-0" < h ≤ 12'-0"	2x6 @ 16" O.C.
h > 12'-0"	CONSULT ENGINEER

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

NOTE: PRINTERS MAY OR MAY NOT COPY THE LINES OF THIS DRAWING WITH COMPLETE ACCURACY. PLEASE USE THE DIMENSIONS NOTED ON THIS DRAWING FOR EXACT MEASUREMENTS.

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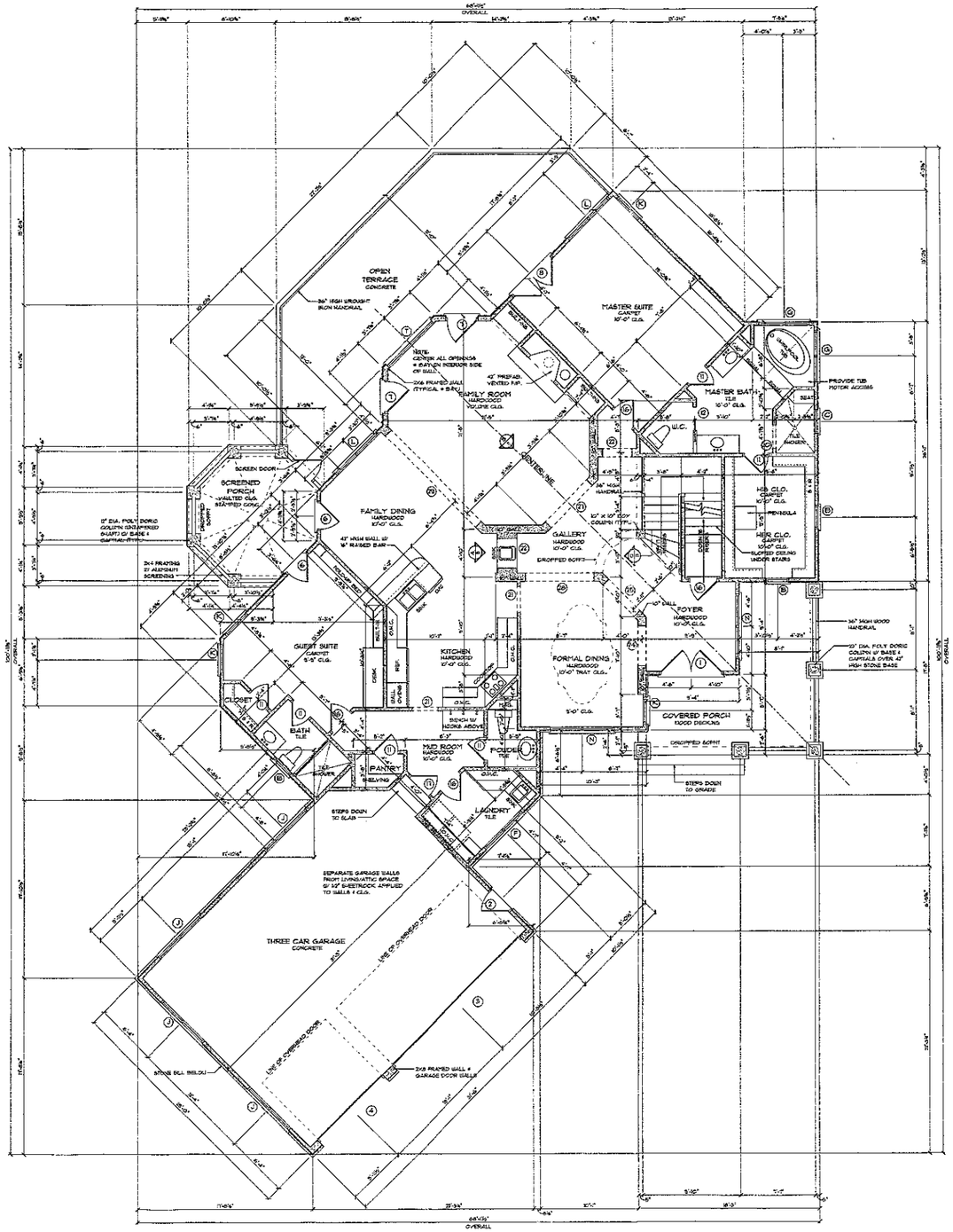
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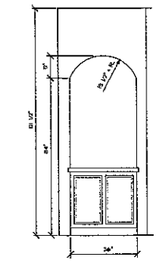
THE MILLER RESIDENCE
LOT 1201, THE POINTE
by KENNETH BEALER HOMES

DATE:
DECEMBER 20, 2005

REVISIONS:
REV: JAN. 30, 2006
REV:
REV:
REV:

SHEET
1
OF 12





A/5 OPENING DETAIL
SCALE 1/2" = 1'-0"

FIRST FLOOR NOTES

- ALL ANGLED WALLS ARE 45 DEGREES OR 90 DEGREES UNLESS NOTED OTHERWISE
- ALL INTERIOR DOORS ARE 4" FROM WALL UNLESS DIMENSIONED OTHERWISE
- SEE SECOND FLOOR FRAMING PLAN FOR ALL SECOND FLOOR BEAM & FIRST FLOOR HEADER SIZES.

SQUARE FOOTAGE:

FIRST FLOOR	2,354
SECOND FLOOR	1,806
LOWER LEVEL	1,714
HEATED TOTAL	5,874
PORCH	217
GARAGE	786
SCREENED PORCH	150
LAKE STORAGE	196
MECHANICAL/STORAGE	477
LOWER TERRACE	676
TOTAL UNDER ROOF	8,346

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

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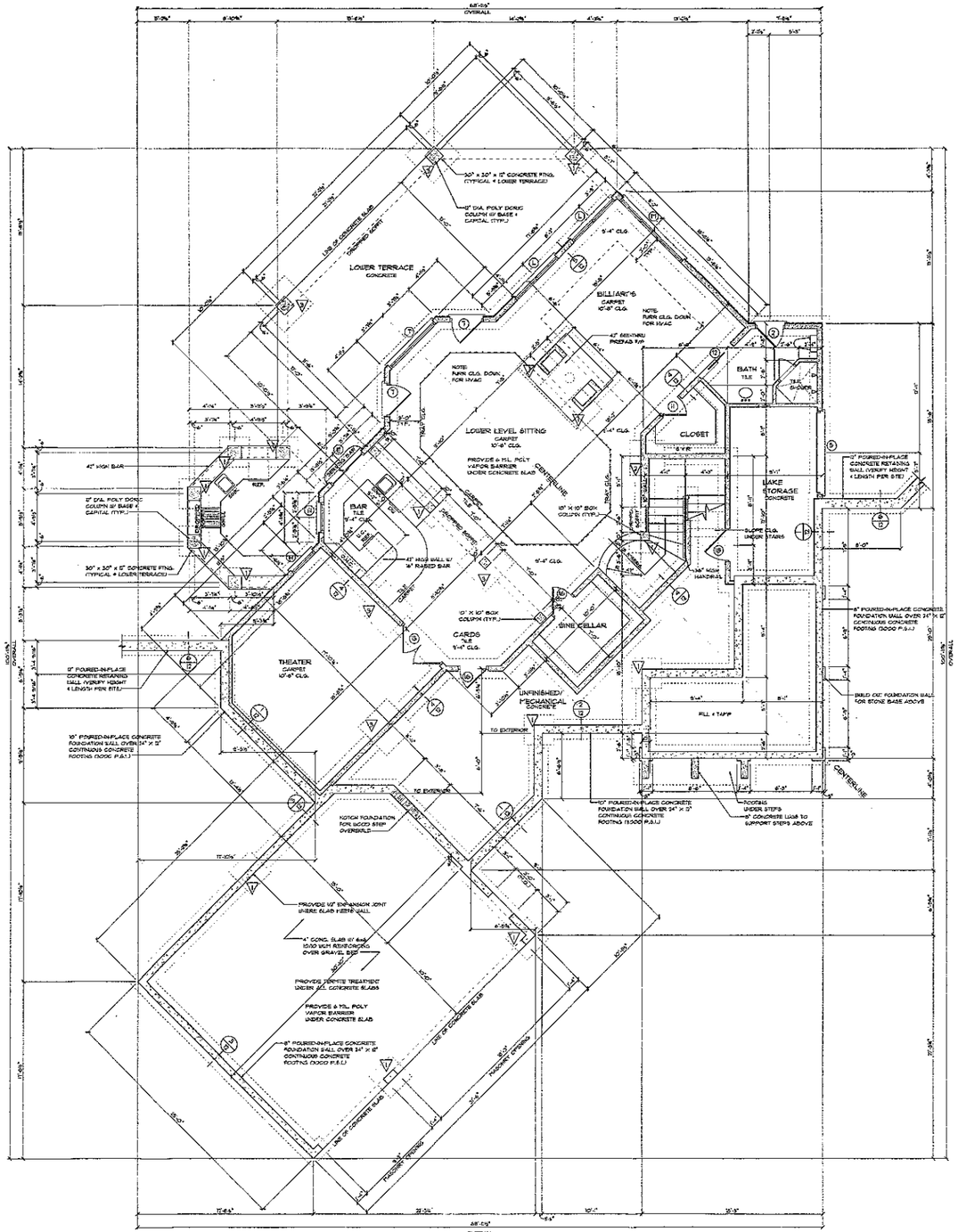
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FOOTING LEGEND:

- 36" x 36" x 12" CONCRETE FOOTING W/ 4 - #4 BARS EACH WAY
- 42" x 42" x 12" CONCRETE FOOTING W/ #5 BARS @ 6" O.C. EACH WAY
- 48" x 48" x 12" CONCRETE FOOTING W/ #5 BARS @ 5" O.C. EACH WAY @ TOP + BOTTOM OF PEDS.

LOWER LEVEL NOTES

- ALL ANGLED WALLS ARE 45 DEGREES OR 90 DEGREES UNLESS NOTED OTHERWISE
- ALL INTERIOR DOORS ARE 6" FROM WALL UNLESS DIMENSIONED OTHERWISE
- FOUNDATION WALL FOOTING TO BE 12" THICK BY 24" WIDE CONTINUOUS CONCRETE (3000 PSI MIN.)
- ALL LOAD BEARING WALLS TO BE 2x6 FRAMED @ 16" ON CENTER UNLESS NOTED OTHERWISE
- ALL LOAD BEARING INTERIOR WALLS TO HAVE THICKENED SLAB UNDER THEM 12" THICK BY 24" WIDE CONTINUOUS CONCRETE (3000 PSI MIN.)
- LOWER LEVEL SLAB TO BE 4" THICK CONCRETE (3000 PSI MIN.) BY 6x6 10/10 WWF.
- ALL RETAINING WALL HEIGHTS & LOCATIONS TO BE DETERMINED ON SITE PER GRADE.
- SEE FIRST FLOOR FRAMING PLAN FOR ALL FIRST FLOOR BEAM & LOWER LEVEL HEADER SIZES.
- PROVIDE 6-MIL. POLY VAPOR BARRIER & TERMITE TREATMENT BELOW ALL CONCRETE SLABS.

LOWER LEVEL PLAN

SCALE 1/4" = 1'-0"

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