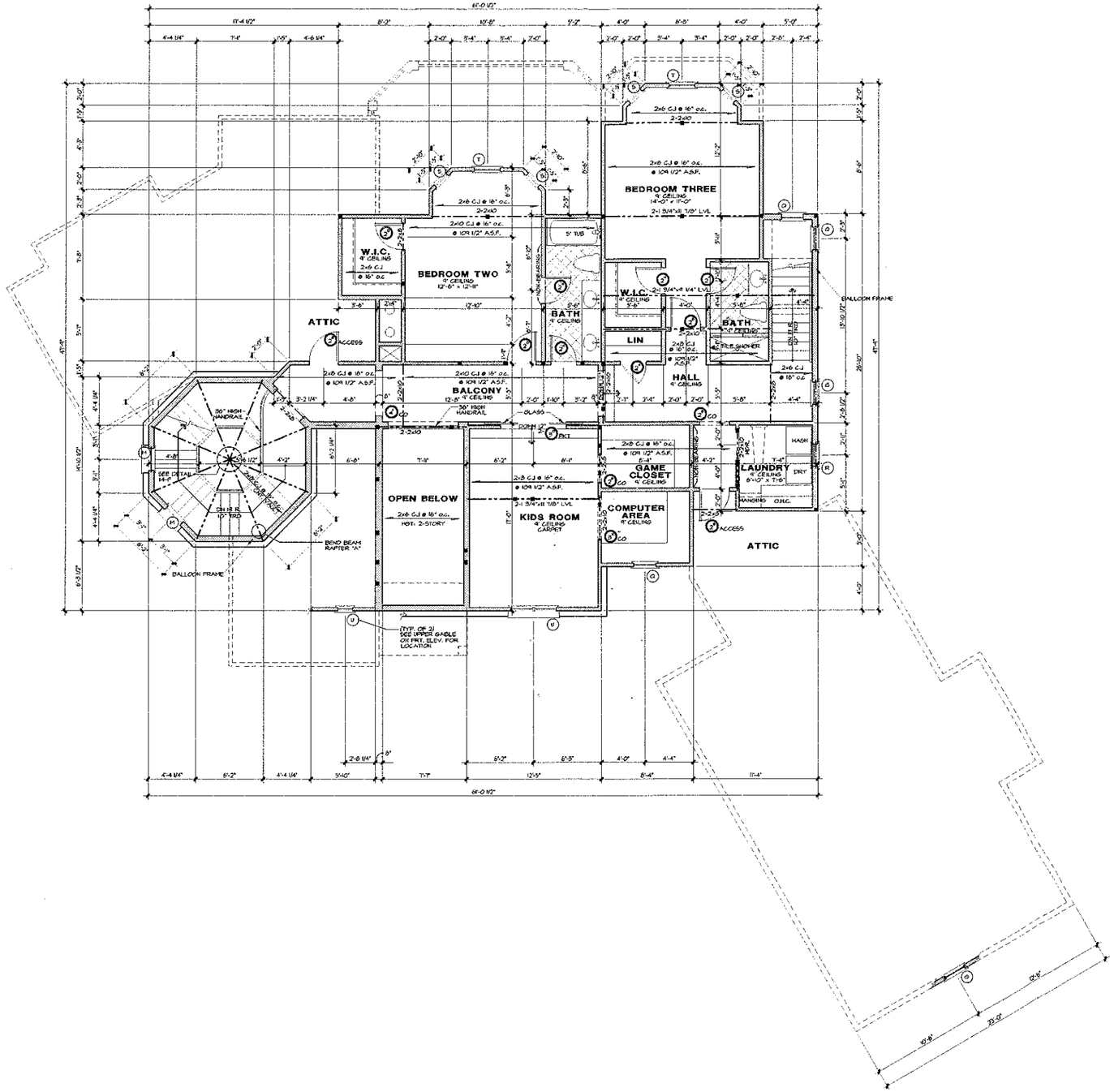


WINDOW SCHEDULE

	SIZE	DESCRIPTION
A	1'-8" x 6'-8"	CASEMENT W/ 12" TRANSOM
B	2'-8" x 6'-8"	CASEMENT W/ 12" TRANSOM
C	2'-1 1/2" x 5'-3"	CASEMENT
D	2'-1 1/2" x 6'-8"	CASEMENT
E	2'-2" x 4'-8"	CASEMENT
F	2'-1 1/2" x 4'-8"	CASEMENT
G	2'-8" x 4'-8"	CASEMENT
H	2'-8" x 3'-8"	CASEMENT
I	3'-8" x 6'-8"	CASEMENT
J	2'-2 1/2" x 5'-7"	CASEMENT TEMPERED
K	4'-2" x 6'-8"	CASEMENT
L	2'-8" x 2'-8"	CASEMENT
M	2'-8" x 8'-8"	CASEMENT W/ GOTHIC ARCH TOP
N	4'-2" x 6'-8"	CASEMENT W/ 36" TRANSOMS
O	5'-3 1/2" x 6'-8"	CASEMENT
P	2'-2 1/2" x 6'-8"	CASEMENT W/ ARCHED TOP
Q	2'-8" x 5'-8"	CASEMENT
R	2'-2 1/2" x 11'-8"	CASEMENT W/ 24" ARCHED TRANSOM
S	1'-8" x 5'-3"	CASEMENT
T	2'-8" x 5'-3"	CASEMENT
U	1'-8" x 3'-8"	CASEMENT W/ GOTHIC ARCH TOP (TYP. OF 2)

UPPER LEVEL

NOTES:

*ALL ANGLED WALLS ARE 45° U.N.O.

*■ INDICATES BLOCKING FOR ABOVE CONCENTRATED LOADS AND ROOF BRACING POINT LOADS U.N.O.

*SEE FRAMING NOTE 16 FOR HEADER SIZES UNLESS NOTED ON PLAN

*ALL DOORS ARE 6" FROM WALL UNLESS DIMENSIONED OTHERWISE

*WEATHERSTRIP ALL DOORS INTO ATTIC SPACE

*ALL JOISTS & BEAMS SET @ 10% 1/2" ABOVE SUBFLOOR UNLESS NOTED OTHERWISE

*ALL 3-4 FLY LVL OR SAWN LUMBER BEAMS TO BE BOLTED W/ 2 ROWS OF 1/2"ø BOLTS @ 12" O.C.-2" FROM TOP & BOTTOM

*ALL DOORS TO BE SOLID PANELED U.N.O.

*ALL HEADER HEIGHTS TO BE 80" ABOVE SUBFLOOR UNLESS NOTED OTHERWISE

*ALL WINDOWS TO BE CASEMENT HINGING U.N.O.

EXTERIOR WALL HEIGHT (h)	STUD SIZE/ SPACING
h ≤ 10'	2x4 @ 16" o.c.
10' ≤ h ≤ 11'	2x4 @ 12" o.c.
11' ≤ h ≤ 15'	2x6 @ 16" o.c.
h >15'	CONSULT ENG.

GARAGE WALL TO BE 2x6 @ 16" O.C. IF EXCEEDING 10' IN HEIGHT

Square Footage
1/29/04 AK

Main Level Heated	2,656 Sq.Ft.
Upper Level Heated	1,414 Sq.Ft.
Total Heated	4,070 Sq.Ft.
Future Lower Level	1,945 Sq.Ft.
Three Car Garage	917 Sq.Ft.
Covered Entry	279 Sq.Ft.
Covered Porch	279 Sq.Ft.
Lower Storage / Mech.	777 Sq.Ft.
Total Under Roof	8,267 Sq.Ft.

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A NEW RESIDENCE BY
DIBBLE CUSTOM HOMES

Lot 1138 Marino Residence The Point

SEAL

Vamo Engineering, P.C.
420 E. 4th St. Suite 300
Charlotte, NC 28202

DRAWN BY: A. Kaloz
DATE: 3-05-04

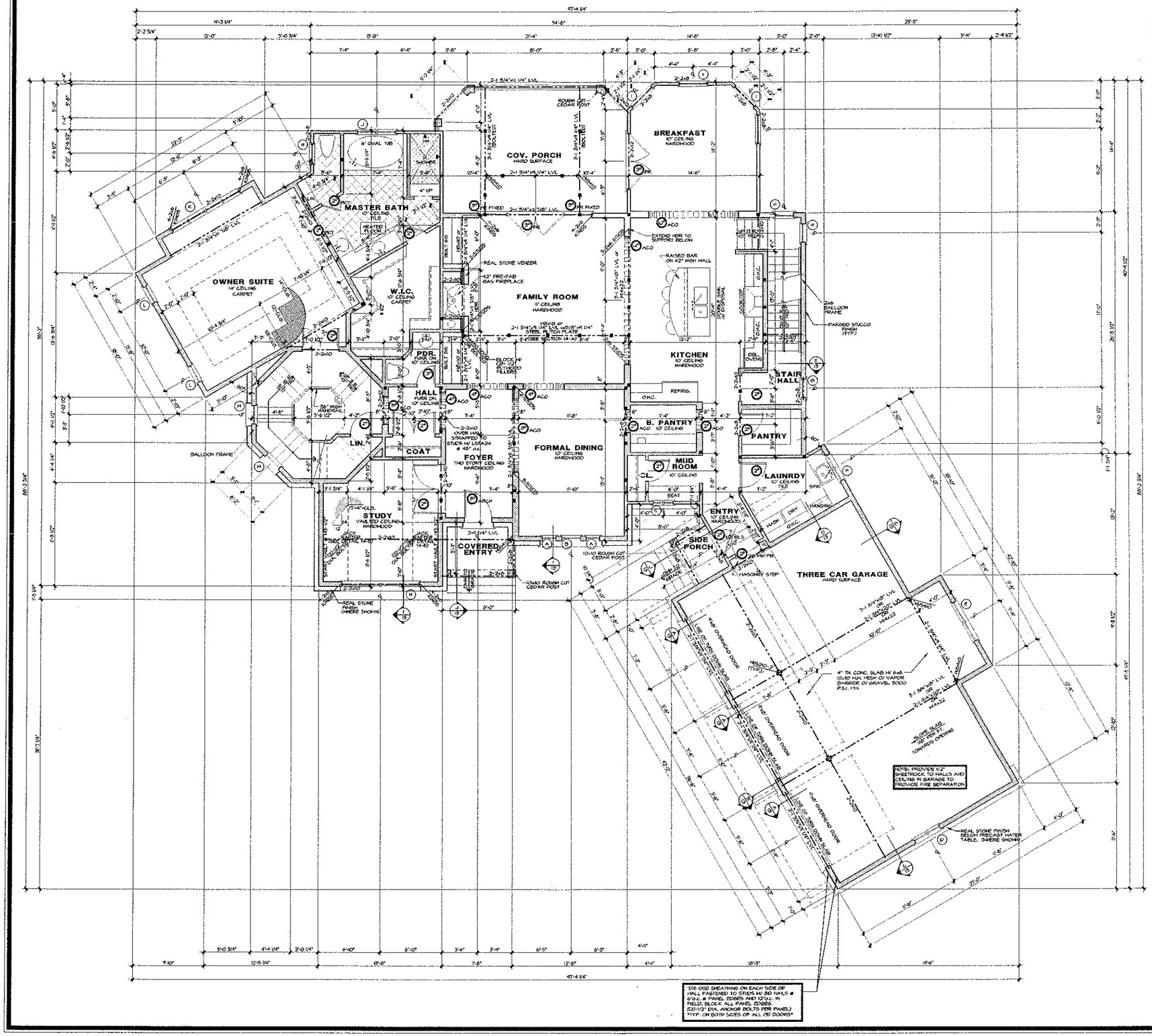
DRAWING TITLE:
UPPER LEVEL FLOOR PLAN

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

SHEET NO:
7
OF 14 SHEETS

PRELIMINARY

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WINDOW SCHEDULE

	SIZE	DESCRIPTION
A	1' x 6'-0"	CASEMENT W/ 12" TRANSOM
B	2' x 6'-0"	CASEMENT W/ 12" TRANSOM
C	2'-1" x 5'-0"	CASEMENT
D	2'-1" x 6'-0"	CASEMENT
E	2'-2" x 4'-0"	CASEMENT
F	2'-1" x 4'-0"	CASEMENT
G	2'-0" x 4'-0"	CASEMENT
H	2'-0" x 5'-0"	CASEMENT
I	3'-0" x 6'-0"	CASEMENT
J	2'-2" x 5'-0"	CASEMENT TD SPERED
K	4'-2" x 6'-0"	CASEMENT
L	2'-0" x 2'-0"	CASEMENT
M	2'-0" x 8'-0"	CASEMENT W/ GOTHIC ARCH TOP
N	4-2'-0" x 6'-0"	CASEMENT W/ 36" TRANSOMS
O	3-9'-0" x 6'-0"	CASEMENT
P	2'-0" x 8'-0"	CASEMENT W/ ARCHED TOP
Q	2'-0" x 2'-0"	CASEMENT
R	2-2'-0" x 7'-0"	CASEMENT W/ 24" ARCHED TRANSOM
S	1' x 5'-0"	CASEMENT
T	2' x 5'-0"	CASEMENT
U	1' x 2'-0"	CASEMENT W/ GOTHIC ARCH TOP (TYP. OF 2)

MAIN LEVEL

NOTES:

*ALL ANGLED WALLS ARE 45° U.N.O.

*■ INDICATES BLOCKING FOR ABOVE CONCENTRATED LOADS AND ROOF BRACING POINT LOADS U.N.O.

*SEE FRAMING NOTE 16 FOR HEADER SIZES UNLESS NOTED ON PLAN

*ALL DOORS ARE 6" FROM WALL UNLESS DIMENSIONED OTHERWISE

*ALL SUBFLOOR TO BE 3/4" TONGUE & GROOVE PLYWOOD, GLUED & SCREWED OR GLUED & NAILED TO THE F. FLOOR JOISTS

*ALL JOISTS & BEAMS SET @ 12" 1/2" A.S.P. UNLESS NOTED OTHERWISE

*ALL BEAMS AND BEAM CONDITIONS ARE SHOWN IN SEPARATE DETAILS AS REQ'D

*ALL 3¼ PLY LVL OR SIMM LUMBER BEAMS TO BE BOLTED W/ 2 ROWS OF 1/2"ø BOLTS @ 12" O.C.-2" FROM TOP & BOTTOM

*DOUBLE ALL JOISTS UNDER PARALLEL PARTITIONS

*ALL DOORS TO BE SOLID PANELED U.N.O.

*ALL HEADER HEIGHTS TO BE 6'8" SUBFLOOR UNLESS NOTED OTHERWISE

*ALL WINDOWS TO BE CASEMENT WINDOWS U.N.O.

EXTERIOR WALL HEIGHT (h)	STUD SIZE/ SPACING
h ≤ 10'	2x4 @ 16" o.c.
10' ≤ h ≤ 11'	2x4 @ 12" o.c.
11' ≤ h ≤ 13'	2x6 @ 16" o.c.
h >13'	CONSULT ENG.
GARAGE WALL TO BE 2x6 @ 16" O.C. IF EXCEEDING 10' IN HEIGHT	

Square Footage
1/29/04 AK

Main Level Heated	2,656 Sq.Ft.
Upper Level Heated	1,414 Sq.Ft.
Total Heated	4,070 Sq.Ft.
Future Lower Level	1,945 Sq.Ft.
Three Car Garage	917 Sq.Ft.
Covered Entry	279 Sq.Ft.
Covered Porch	279 Sq.Ft.
Lower Storage / Mech.	777 Sq.Ft.
Total Under Roof	8,267 Sq.Ft.

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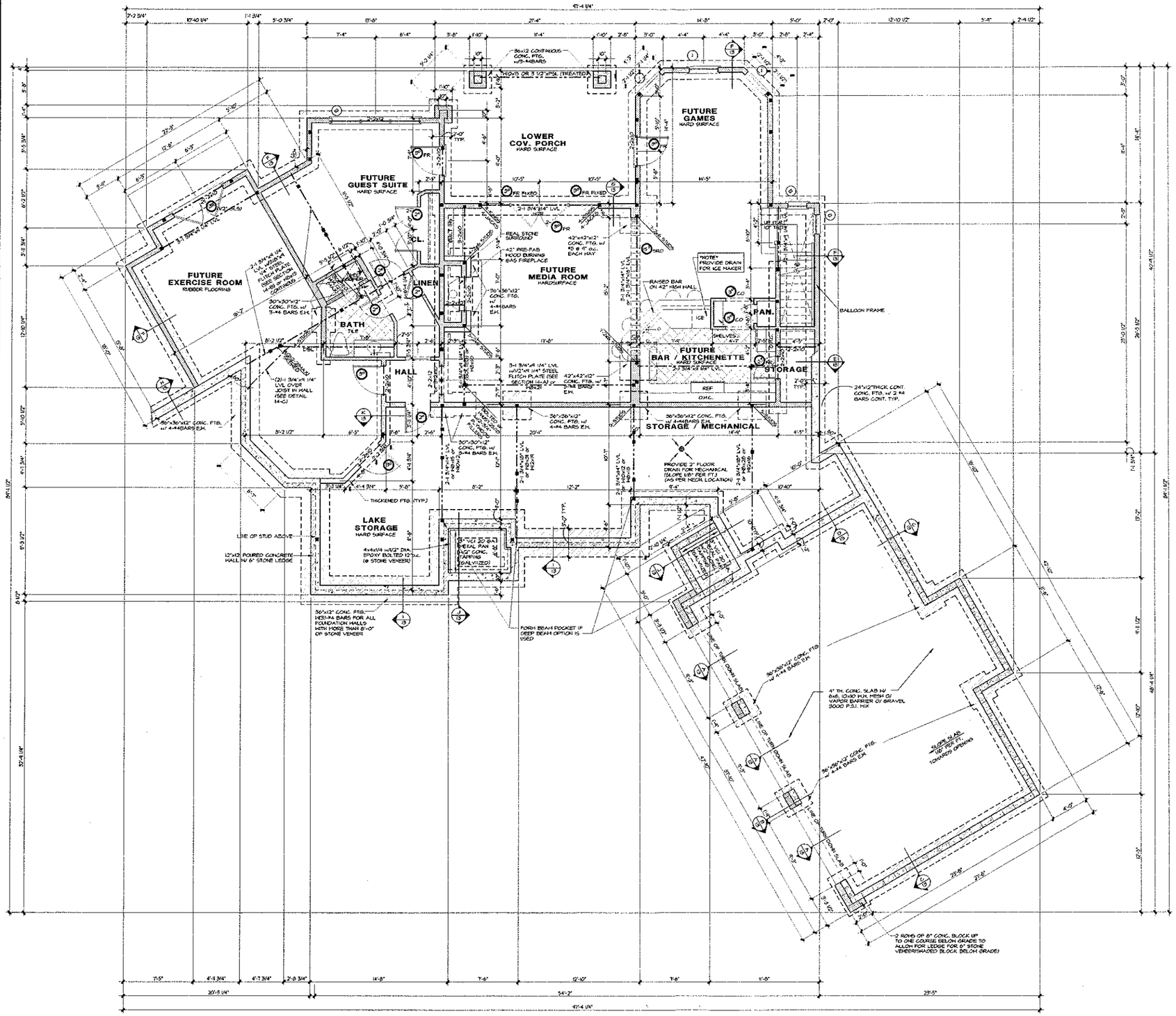
DRAWN BY: A. Kotez
DATE: 3-05-04

DRAWING TITLE:
MAIN LEVEL FLOOR PLAN

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

SHEET NO:
5
OF 14 SHEETS

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WINDOW SCHEDULE

	SIZE	DESCRIPTION
A	1'-4" x 6'-0"	CASEMENT W/ 12" TRANSOM
B	2'-0" x 6'-0"	CASEMENT W/ 12" TRANSOM
C	2'-1" x 5'-0"	CASEMENT
D	2'-1" x 6'-0"	CASEMENT
E	2'-2" x 4'-0"	CASEMENT
F	2'-1" x 4'-0"	CASEMENT
G	2'-0" x 4'-0"	CASEMENT
H	2'-0" x 3'-0"	CASEMENT
I	9'-0" x 6'-0"	CASEMENT
J	2'-2'-0" x 5'-0"	CASEMENT TEMPERED
K	4'-2'-0" x 6'-0"	CASEMENT
L	2'-0" x 2'-0"	CASEMENT
M	2'-0" x 6'-0"	CASEMENT W/ GOTHIC ARCH TOP
N	4'-2'-0" x 6'-0"	CASEMENT W/ 36" TRANSOMS
O	9'-3'-0" x 6'-0"	CASEMENT
P	2'-2'-0" x 6'-0"	CASEMENT W/ ARCHED TOP
Q	2'-0" x 3'-0"	CASEMENT
R	2'-2'-0" x 1'-0"	CASEMENT W/ 24" ARCHED TRANSOM
S	1'-0" x 5'-0"	CASEMENT
T	2'-0" x 5'-0"	CASEMENT
U	1'-0" x 3'-0"	CASEMENT W/ GOTHIC ARCH TOP (TYP. OF 2)

BASEMENT

NOTES:

*TYPICAL BASEMENT SLAB TO BE 4" THICK CONCRETE W/ 6x6, 10/10 WELDED WIRE MESH OR FIBER MESH OVER VAPOR BARRIER OVER 4" COMPACTED GRAVEL BASE

*SEE FRAMING NOTE 16 ON COVER SHEET FOR TYPICAL HEADER INFORMATION UNLESS NOTED OTHERWISE

*FOUNDATION WALL TO BE 10" THICK POURED CONCRETE-SEE DETAIL SHEETS FOR DETAILS ON REINFORCEMENT, ETC.

*TYPICAL EXTERIOR FOOTING TO BE 24"x12" THICK WITH 2-#4 BARS CONTINUOUS @ BASEMENT CONDITIONS & 24"x10" THICK WITH 2-#4 BARS CONTINUOUS @ GARAGE CONDITIONS

*SLAB INSULATION TO BE R-5 MIN. 24" AT PERIMETER OF FOUNDATION WALL

*TERMITE CONTROL SHALL BE BY CHEMICAL SOIL TREATMENT OR OTHER METHODS APPROVED BY THE NORTH CAROLINA DEPARTMENT OF AGRICULTURE

*ALL EXTERIOR STUDS TO BE 2x6 @ 16" O.C. INTERIOR WALLS TO BE 2x4 @ 12" O.C. UNLESS BEARING. BEARING WALL TO BE 2x6 @ 16" O.C.

*ALL ANGLED WALLS ARE 45° U.N.O.

*▣ INDICATES BLOCKING FOR ABOVE CONCENTRATED LOADS AND ROOF BRACING POINT LOADS UNLESS NOTED OTHERWISE

*PROVIDE DRAIN AT ANY MECHANICAL LOCATION SLOPE CONCRETE TOWARDS DRAIN

*PROVIDE FOUNDATION DRAIN ON FILL SIDE OF HALL & DRAIN TO DAYLIGHT

*STUB IN PLUMBING FOR ALL FUTURE AREAS

*ALL DOORS ARE 6" FROM HALL UNLESS OTHERWISE NOTED OTHERWISE

*PROVIDE BEAM POCKET IN POURED HALL IF REQUIRED FOR BEARING OF DROPPED BEAM.

*PROVIDE EXPANSION JOINT @ ALL MASONRY TO SLAB CONNECTIONS

*DOUBLE ALL JOISTS UNDER PARALLEL PARTITIONS

*ALL 3 x 4 FLY LVL OR SAWN LUMBER BEAMS TO BE BOLTED W/ 2 ROWS OF 1/2"ø BOLTS @ 12" O.C.-2" FROM TOP & BOTTOM

*ALL JOISTS & BEAMS SET @ 12 1/2" ABOVE SLAB UNLESS NOTED OTHERWISE

*ALL BEAMS AND BEAM CONDITIONS ARE SHOWN IN SEPARATE DETAILS AS REQUIRED

*ALL SUBFLOOR TO BE 3/4" TONGUE & GROOVE PLYWOOD GLUED & SCREWED OR GLUED & NAILED TO THE FLOOR JOISTS

NOTE:
SEE COVER SHEET FOR VENTILATION CALCULATIONS

Square Footage
1/29/04 AK

Main Level Heated	2,656 Sq.Ft.
Upper Level Heated	1,414 Sq.Ft.
Total Heated	4,070 Sq.Ft.
Future Lower Level	1,945 Sq.Ft.
Three Car Garage	917 Sq.Ft.
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FOR APPROVAL

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420 E. 4th St. Suite 300
Charlotte, NC 28202

DRAWN BY: A. Kaloz
DATE: 8-05-04

DRAWING TITLE:
LOWER LEVEL FLOOR PLAN

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

SHEET NO:
3
OF 14 SHEETS

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