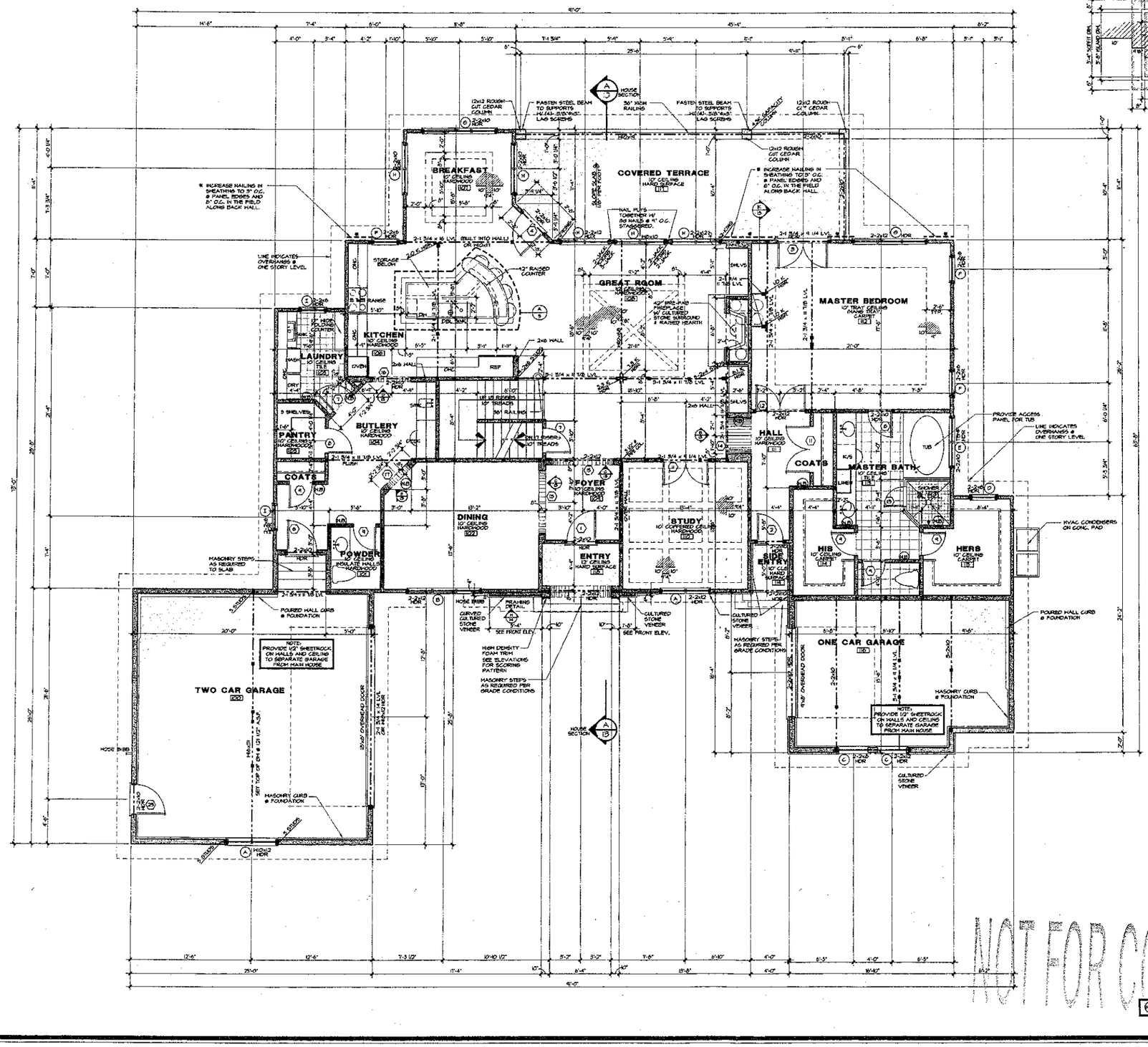
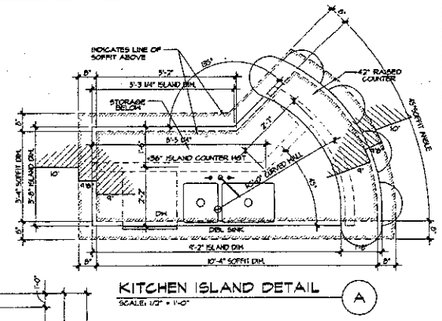




NOTE:
ENGINEER OF RECORD HAS REVIEWED THE LATERAL BRACING AND HAS DETERMINED THAT THE STRUCTURE MEETS NORTH CAROLINA BUILDING CODE SECTION # 602.10.10

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

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

DOOR SCHEDULE

	SIZE	DESCRIPTION
1	5'0 x 8'0	FRONT ENTRY DOOR
2	2'8 x 8'0	FRENCH DOOR
3	2-2'8 x 8'0	FRENCH DOORS
4	3'0 x 8'0	FRENCH DOOR
5	3'0 x 8'0	SOLID PANEL DOOR
6	3'0 x 8'0	20 MINUTE FIRE DOOR W/ CLOSER
7	2'8 x 8'0	SOLID PANEL DOOR
8	2'8 x 8'0	SOLID PANEL DOOR
9	2'4 x 8'0	SOLID PANEL DOOR
10	2'8 x 8'0	FRENCH DOOR
11	2-2'4 x 8'0	SOLID PANEL DOORS
12	2-2'8 x 8'0	SOLID PANEL DOORS
13	2'0	TEMPERED GLASS DOOR
14	5'8 x 8'0	ARCHED OPENING
15	6'8 x 8'0	ARCHED OPENING
16	4'0 x 8'0	ARCHED OPENING
17	3'0 x 8'0	ARCHED OPENING
18	2'8 x 8'0	ARCHED OPENING
19	2-2'0 x 6'8	SOLID PANEL DOORS
20	2-3'0 x 8'0	SOLID PANEL DOORS
21	2'8 x 6'8	SOLID PANEL DOOR
22	2'4 x 6'8	SOLID PANEL DOOR
23	2'6 x 6'8	SOLID PANEL DOOR
24	2'8 x 6'8	SOLID PANEL DOOR
25	3'0 x 8'0	1/2 GLASS

WINDOW SCHEDULE

	SIZE	DESCRIPTION
A	2-2'4 x 7'0	ARCH TOP CASEMENT
B	2-2'4 x 6'0	CASEMENT(CENTER FIXED)
C	3'0 x 2'0	CASEMENT
D	3'4 x 5'8	CASEMENT
E	2-2'4 x 4'8	CASEMENT
F	2'4 x 6'0	CASEMENT
G	3-2'4 x 6'0	CASEMENT(CENTER FIXED)
H	2-2'4 x 6'0	CASEMENT
I	2'4 x 5'0	CASEMENT
J	3'0 x 6'0	ARCH TOP CASEMENT
K	2-2'4 x 3'8	CASEMENT
L	2'0 x 4'0	DOUBLE HUNG

Square Footage

7/17/03 wf

Main Level Heated	2,618 Sq.Ft.
Upper Level Heated	964 Sq.Ft.
Lower Level Heated	1,459 Sq.Ft.
Total Heated	5,041 Sq.Ft.
Covered Entries	60 Sq.Ft.
Two Car Garage	667 Sq.Ft.
One Car Garage	344 Sq.Ft.
Upper Covered Terrace	383 Sq.Ft.
Lower Covered Terrace	383 Sq.Ft.
Future Lower Level	1,220 Sq.Ft.
Total Under Roof	8,098 Sq.Ft.

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

NOTE: ALL ANGLED WALLS ARE AT 45° U.N.O.

NB = NON-BEARING

NOT FOR CONSTRUCTION

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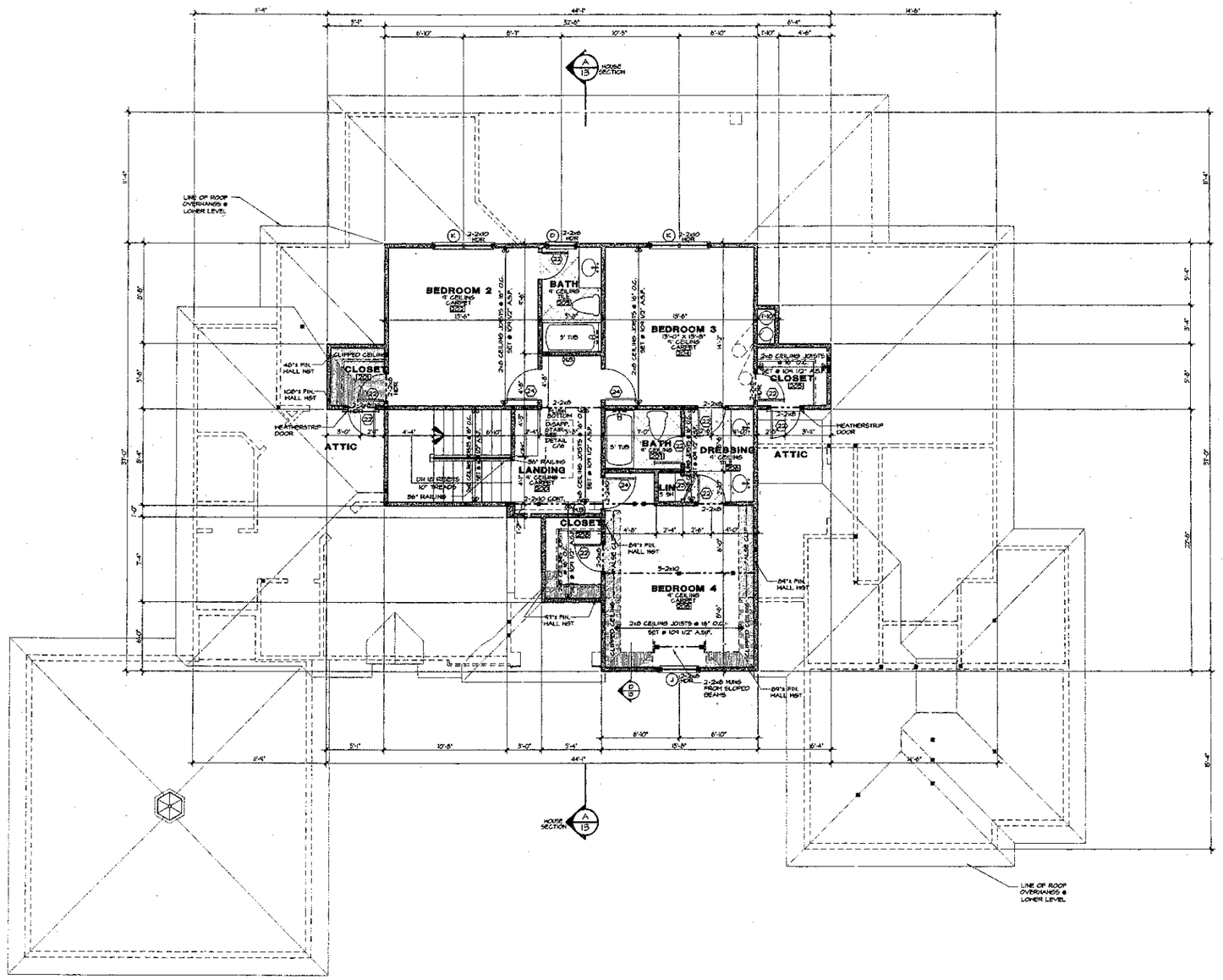
NORTH CAROLINA PROFESSIONAL SEAL 27599 ENGINEER MICHAEL P. DEVLIN

DRAWN BY: M. Frigo | DATE: 7/17/03

DRAWING TITLE:
MAIN LEVEL FLOOR PLAN

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

SHEET NO:
5
OF 19 SHEETS



NOTE:
ENGINEER OF RECORD HAS REVIEWED THE LATERAL BRACING AND HAS DETERMINED THAT THE STRUCTURE MEETS NORTH CAROLINA BUILDING CODE SECTION R 602.10.10

EXTERIOR WALL HEIGHT (h)	STUD SIZE/ SPACING
h < 10'	2x4 @ 16" oc
10' < h ≤ 11'	2x4 @ 12" oc
11' < h ≤ 18'	2x6 @ 16" oc
h > 18'	CONSULT ENG.

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

DOOR SCHEDULE

#	SIZE	DESCRIPTION
1	5'0" x 8'0"	FRONT ENTRY DOOR
2	2'8" x 8'0"	FRENCH DOOR
3	2-2'8" x 8'0"	FRENCH DOORS
4	2'0" x 8'0"	FRENCH DOOR
5	3'0" x 8'0"	SOLID PANEL DOOR
6	3'0" x 8'0"	20 MINUTE FIRE DOOR (W/ CLOSER)
7	2'8" x 8'0"	SOLID PANEL DOOR
8	2'6" x 8'0"	SOLID PANEL DOOR
9	2'4" x 8'0"	SOLID PANEL DOOR
10	2'8" x 8'0"	FRENCH DOOR
11	2-2'4" x 8'0"	SOLID PANEL DOORS
12	2-2'8" x 8'0"	SOLID PANEL DOORS
13	2'0"	TEMPERED GLASS DOOR
14	8'8" x 8'0"	ARCHED OPENING
15	6'8" x 8'0"	ARCHED OPENING
16	4'0" x 8'0"	ARCHED OPENING
17	5'0" x 8'0"	ARCHED OPENING
18	2'8" x 8'0"	ARCHED OPENING
19	2-2'8" x 8'0"	SOLID PANEL DOORS
20	2-3'0" x 8'0"	SOLID PANEL DOORS
21	2'8" x 8'8"	SOLID PANEL DOOR
22	2'4" x 8'8"	SOLID PANEL DOOR
23	3'0" x 8'8"	SOLID PANEL DOOR
24	2'8" x 8'8"	SOLID PANEL DOOR
25	5'0" x 8'0"	1/2 GLASS

WINDOW SCHEDULE

⊘	SIZE	DESCRIPTION
A	2-2'4" x 7'0"	ARCH TOP CASEMENT
B	3-2'4" x 6'0"	CASEMENT(CENTER FIXED) W/ 16" TRANSOM ABOVE
C	3'0" x 2'0"	CASEMENT
D	2'4" x 3'6"	CASEMENT
E	2-2'4" x 4'6"	CASEMENT
F	2'4" x 6'0"	CASEMENT
G	5-2'4" x 6'0"	CASEMENT(CENTER FIXED)
H	2-2'4" x 6'0"	CASEMENT
I	2'4" x 3'0"	CASEMENT
J	3'0" x 6'0"	ARCH TOP CASEMENT (6'-0" AFF. TO SILL)
K	2-2'4" x 3'6"	CASEMENT
L	2'0" x 4'0"	DOUBLE HUNG

Square Footage
7/17/08 wf

Main Level Heated	2,618 Sq.Ft.
Upper Level Heated	964 Sq.Ft.
Lower Level Heated	1,459 Sq.Ft.
Total Heated	5,041 Sq.Ft.
Covered Entries	60 Sq.Ft.
Two Car Garage	667 Sq.Ft.
One Car Garage	344 Sq.Ft.
Upper Covered Terrace	383 Sq.Ft.
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Total Under Roof	8,098 Sq.Ft.

(B) - INDICATES BLOCKING FOR ABOVE CONCENTRATED LOADS AND ROOF BRACING POINT LOADS U.N.O.

NOTE: ALL ANGLED WALLS ARE AT 45° U.N.O.

(NB) - NON-BEARING

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NORTH CAROLINA PROFESSIONAL SEAL 027339 ENGINEER
7/9/09
Project Engineering P.C.
104 E. 40th St., Suite 300
Charlotte, NC 28206

DRAWN BY: K. Frugoli
DATE: 1/1/08

DRAWING TITLE:
UPPER LEVEL FLOOR PLAN

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

SHEET NO:
7
OF 19 SHEETS