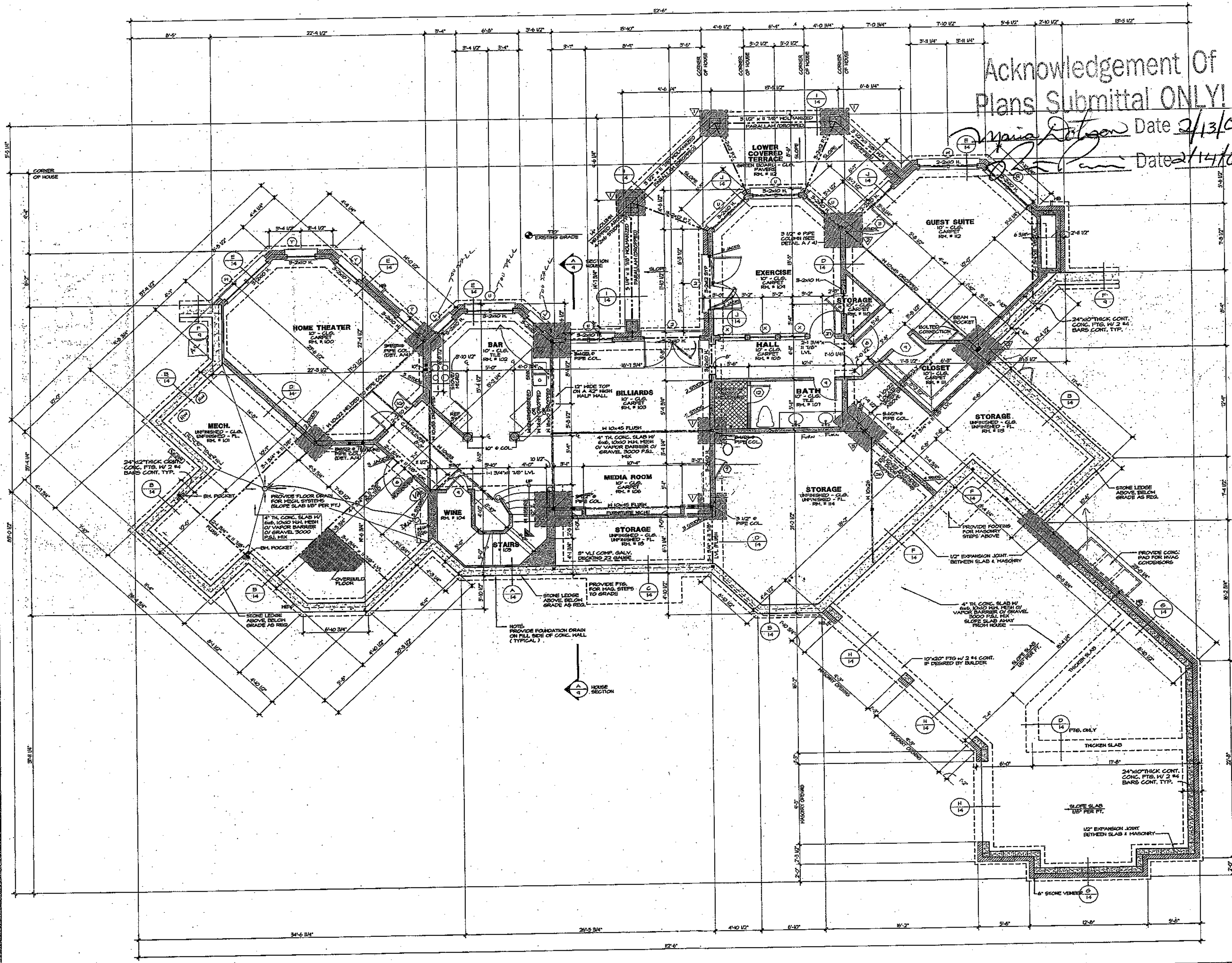


DOOR SCHEDULE

	SIZE	DESCRIPTION
1	4-3⁰ x 8⁰	FRENCH ARCH TOP DOORS (2 CENTER OPERABLE - SEE ELEVATIONS)
2	2-3⁰ x 8⁰	FRENCH (SEE ELEVATIONS)
3	2-3⁰ x 8⁰	FRENCH w/ ONE FIXED
4	2-3⁰ x 8⁰	STEEL PANEL
5	3⁰ x 8⁰	1 Hr. RATED
6	3⁰ x 8⁰	WEATHER PROOF
7	3⁰ x 8⁰	SOLID PANEL
8	2⁸ x 8⁰	SOLID PANEL
9	2⁴ x 8⁰	SOLID PANEL
10	2-2⁰ x 8⁰	SOLID PANEL
11	2⁰ x 8⁰	SOLID PANEL
12	2⁰	TEMPERED GLASS
13		OMIT
14	2-2⁴ x 8⁰	SOLID PANEL
15	2⁴ x 8⁰	CASED OPENING
16	3⁰ x 8⁰	ARCHED SHEET ROCK OPENING
17	4⁰ x 8⁰	ARCHED SHEET ROCK OPENING
18	5⁰ x 8⁰	ARCHED SHEET ROCK OPENING
19	2⁸ x 6⁸	WEATHER PROOF
20	2⁸ x 6⁸	SOLID PANEL
21	2⁴ x 6⁸	SOLID PANEL
22	2⁰ x 6⁸	SOLID PANEL
23	2⁴ x 6⁸	WEATHER PROOF
24	5⁰ x 6⁸	SHEET ROCK OPENING
25	2-2⁸ x 8⁰	FRENCH
26	7⁰ x 8⁰	CASED OPENING
27	2⁸ x 8⁰	FRENCH

WINDOW SCHEDULE

	SIZE	DESCRIPTION
A		NOT USED
B	2-2⁴ x 5²	DOUBLE HUNG w/ 16" TRANSOM
C	2⁸ x 5²	DOUBLE HUNG
D	2⁸ x 6²	DOUBLE HUNG
E	2⁸ x 4⁶	DOUBLE HUNG
F	2-3⁰ x 5²	DOUBLE HUNG w/ 16" TRANSOM
G	3⁰ x 5²	DOUBLE HUNG w/ 16" TRANSOM
H	2⁰ x 4⁶	DOUBLE HUNG
I	2⁰ x 2⁰	FIXED
J	2-2⁸ x 5²	DOUBLE HUNG
K	3⁰	ROUND FIXED
L	2⁴ x 5²	DOUBLE HUNG w/ 1/2 ROUND ABOVE
M	4⁰ x 2⁰	FIXED
N	3⁰ x 2⁰	FIXED
O	2-2⁴ x 4²	DOUBLE HUNG
P	2⁰ x 2⁸	FIXED
Q	2-2⁸ x 4⁶	DOUBLE HUNG
R	2⁴ x 5²	DOUBLE HUNG
S	2⁴ x 5²	DOUBLE HUNG w/ 16" TRANSOM
T	2-2⁴ x 5²	DOUBLE HUNG
U	2-2⁴ x 6²	DOUBLE HUNG
V	2⁴ x 6²	DOUBLE HUNG
W	2-3⁰ x 6²	DOUBLE HUNG
X	2⁶ x 2⁸	FIXED
Y	3⁰ x 6²	DOUBLE HUNG

SQ. FOOTAGE
1/29/06 JF
FF48-GROWSKI

LOWER LEVEL HEATED	1,989 SQ. FT.
MAIN FLOOR HEATED	3,245 SQ. FT.
UPPER LEVEL HEATED	1,538 SQ. FT.
TOTAL HEATED	6,772 SQ. FT.
COVERED ENTRY	122 SQ. FT.
COVERED TERRACE	264 SQ. FT.
GARAGE	1,098 SQ. FT.
LOWER COVERED TERRACE	552 SQ. FT.
MECHANICAL & STORAGE	1,317 SQ. FT.
FUTURE PLAYROOM W/ CLOSET	585 SQ. FT.
TOTAL UNDER ROOF	10,290 SQ. FT.

FOOTING SCHEDULE

1	36"x36"x12" CONC. FTG. w/ #4 @ 6" O.C. E.W.
2	48"x48"x12" CONC. FTG. w/ #5 @ 8" O.C. E.W.
3	36"x60"x12" CONC. FTG. w/#4 @ 8" O.C. E.W.

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

NOTE:

1. SEE NOTE 14 (GENERAL NOTES SHEET 1) FOR TYPICAL HEADER INFORMATION
2. ■ INDICATES BLOCKING FOR ABOVE CONCENTRATED LOADS AND ROOF BRACING POINT LOADS U.N.O. STUD REQ'D AT EACH LOCATION
3. ALL PLUMBING WALLS ARE TO BE 2x6 STUDS @ 16" O.C.
4. NOTE: ALL ANGLED WALLS ARE AT 45°
5. ALL LOWER LEVEL STUDS ARE 2x6 @ 16" O.C. UNLESS SHOWN OTHERWISE
6. SLAB INSULATION TO BE R-5 MIN. 24" @ PERIMETER OF FNDTN. WALL
7. TERMITE CONTROL SHALL BE BY CHEMICAL SOIL TREATMENT OR OTHER METHODS APPROVED BY THE NORTH CAROLINA DEPARTMENT OF AGRICULTURE.
8. TYP. BASEMENT TO BE 4" TH. CONC. SLAB W/ 6x6, 10x10 W.W. MESH O/ VAPOR BARRIER O/ 4" COMPACTED GRAVEL BASE
9. FOUNDATION WALL TO BE 12" TH. POURED CONCRETE - SEE DETAIL SHEET FOR DETAIL & NOTES
10. TYP. FTG. TO BE 24"x12" TH. W/ 2 #4 BARS CONT. @ STUD & 2 #5 BARS @ POURED WALL.

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1/14/06
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Pineville, NC 28134
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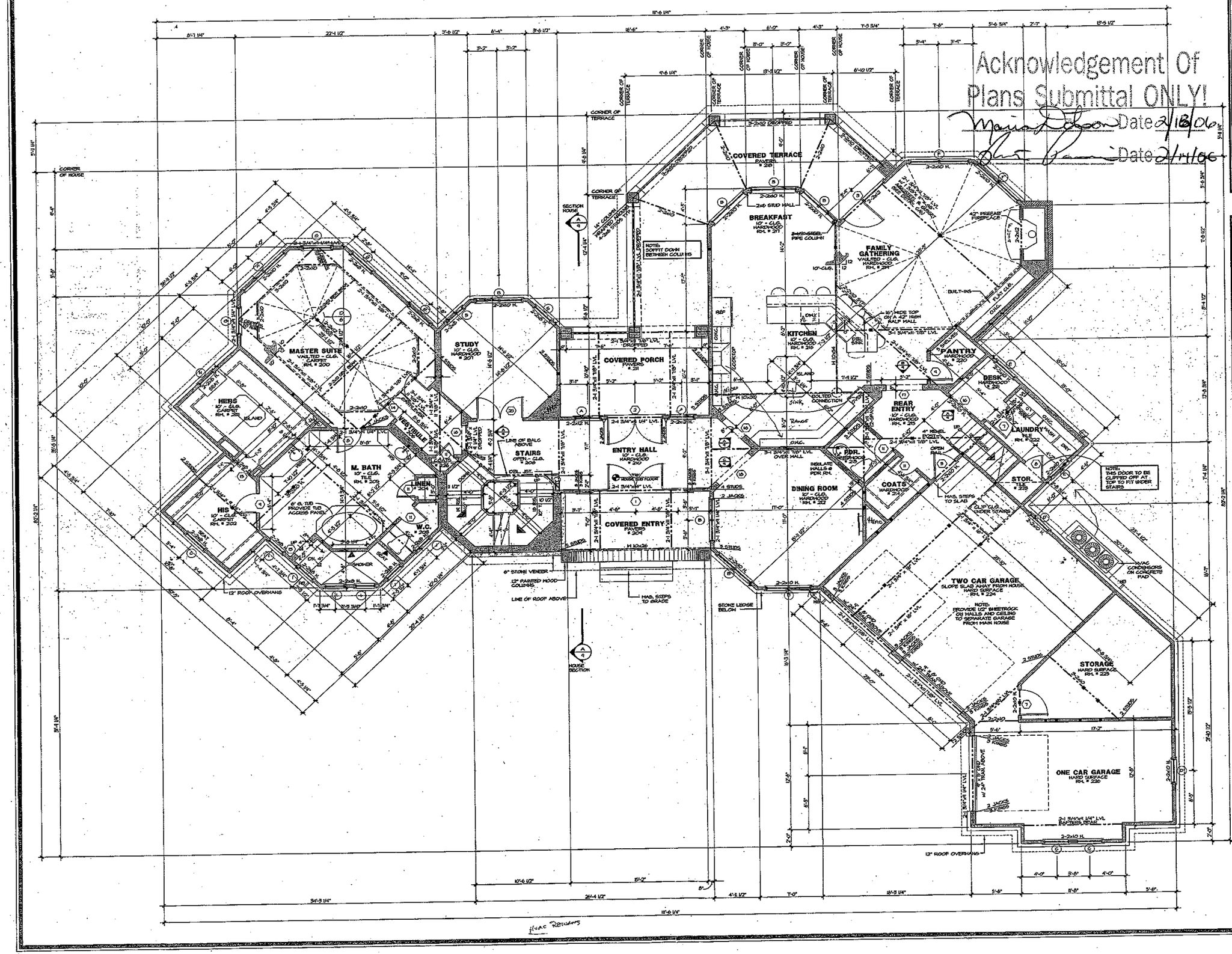
DRAWN BY:	DATE:
JFH / EF	01/03/06
CHECKED BY:	JOB NUMBER:
CJT / JH	DIEN-324-05

DRAWING TITLE:
LOWER LEVEL FLOOR PLAN

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

SHEET NO.
3
OF SHEETS

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DOOR SCHEDULE

	SIZE	DESCRIPTION
1	4-3'0" x 8'0"	FRENCH ARCH TOP DOORS (3 DESIGN OPTIONS - SEE ELEVATIONS)
2	2-2'0" x 8'0"	FRENCH (SEE ELEVATIONS)
3	2-3'0" x 8'0"	FRENCH w/ SIDE FIXED
4	2-3'0" x 8'0"	STEEL PANEL
5	3'0" x 8'0"	S.W. RATED
6	3'0" x 8'0"	WEATHER PROOF
7	3'0" x 8'0"	SOLID PANEL
8	2'8" x 8'0"	SOLID PANEL
9	2'4" x 8'0"	SOLID PANEL
10	2-2'0" x 8'0"	SOLID PANEL
11	2'8" x 8'0"	SOLID PANEL
12	2'0"	1/2 FIXED GLASS
13		OMIT
14	2-2'8" x 8'0"	SOLID PANEL
15	2'4" x 8'0"	CASED OPENING
16	3'0" x 8'0"	ARCHED SHEET ROCK OPENING
17	4'0" x 8'0"	ARCHED SHEET ROCK OPENING
18	5'0" x 8'0"	ARCHED SHEET ROCK OPENING
19	3'0" x 6'8"	WEATHER PROOF
20	3'0" x 6'8"	SOLID PANEL
21	2'4" x 6'8"	SOLID PANEL
22	2'0" x 6'8"	SOLID PANEL
23	2'4" x 6'8"	WEATHER PROOF
24	8'0" x 6'8"	SHEET ROCK OPENING
25	2-2'0" x 6'8"	FRENCH
26	7'0" x 8'0"	CASED OPENING
27	2'8" x 6'8"	FRENCH

WINDOW SCHEDULE

	SIZE	DESCRIPTION
A	2'8"x5'0"	NOT USED W/ 11'-1" TO 11'-5"
B	2-2'4" x 5'3"	DOUBLE HUNG w/ 16" TRANSOM
C	2'8" x 5'3"	DOUBLE HUNG
D	2'8" x 6'3"	DOUBLE HUNG
E	2'8" x 4'6"	DOUBLE HUNG
F	2-3'0" x 5'3"	DOUBLE HUNG w/ 16" TRANSOM
G	3'0" x 5'3"	DOUBLE HUNG w/ 16" TRANSOM
H	2'8" x 4'6"	DOUBLE HUNG
I	2'4" x 2'8"	FIXED
J	2-2'8" x 5'3"	DOUBLE HUNG
K	8'0"	ROUND FIXED
L	2'4" x 5'3"	DOUBLE HUNG w/ 1/2 ROUND ABOVE
M	4'0" x 2'0"	FIXED
N	3'0" x 2'0"	FIXED
O	2-2'4" x 4'3"	DOUBLE HUNG
P	2'8" x 2'8"	FIXED
Q	2-2'8" x 4'9"	DOUBLE HUNG
R	2'4" x 5'3"	DOUBLE HUNG
S	2'4" x 5'3"	DOUBLE HUNG w/ 16" TRANSOM
T	2'4" x 3'3"	DOUBLE HUNG
U	2-2'4" x 6'3"	DOUBLE HUNG
V	2'4" x 6'3"	DOUBLE HUNG
W	2-3'0" x 6'3"	DOUBLE HUNG
X	2'8" x 6'3"	FIXED
Y	3'0" x 6'3"	DOUBLE HUNG

Sq. Footage

12/12/05 EP

Lower Level Heated	1,984 Sq.Ft.
Main Floor Heated	2,659 Sq.Ft.
Upper Level Heated	1,535 Sq.Ft.
Total Heated	6,486 Sq.Ft.
Covered Entry	122 Sq.Ft.
Covered Porch	118 Sq.Ft.
Covered Terrace	512 Sq.Ft.
Garage	1,088 Sq.Ft.
Lower Covered-Terrace	362 Sq.Ft.
Mechanical & Storage	1,391 Sq.Ft.
Future Play Rm w/ Closet	886 Sq.Ft.
Total Under Roof	10,250 Sq.Ft.

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

SEE NOTE 14 (GENERAL NOTES SHEET 1) FOR TYPICAL HEADER INFORMATION

■ INDICATES BLOCKING FOR ABOVE CONCENTRATED LOADS AND ROOF BRACING POINT LOADS (UNO. STUD REQ'D AT EACH LOCATION

ALL PLUMBING WALLS ARE TO BE 2x6 STUDS @ 16" o.c.

NOTE: ALL ANGLED WALLS ARE AT 45°

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1/4/06

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Seal for Structural Only

DRAWN BY: JFH / EP	DATE: 01/03/06
CHECKED BY: C.JT / JH	JOB NUMBER: DIEN-324-05

DRAWING TITLE:

FIRST LEVEL FLOOR PLAN

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

SHEET NO:

5

OF SHEETS

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DOUBLE CEILING JOISTS
2-2x8'S TO HEAD OFF CEILING JOISTS
CEILING JOISTS PER PLAN
FRAMED OPENING FOR DISAPPEARING STAIRS (SIZE TO BE DETERMINED)
DOUBLE CEILING JOISTS

OPT. DISAP. STAIRS DETAIL (A)
SCALE: 1/4" = 1'-0"

Acknowledgement Of
Plans Submittal ONLY!
Date 2/14/06

DOOR SCHEDULE

	SIZE	DESCRIPTION
1	4-3⁰ x 8⁰	FRENCH ARCH TOP DOORS (2 DOORS ORDINABLE = SEE ELEVATIONS)
2	2-3⁰ x 8⁰	FRENCH (SEE ELEVATIONS)
3	2-3⁰ x 8⁰	FRENCH w/ UNIT FIXED
4	2-3⁰ x 8⁰	STEEL PANEL
5	3⁰ x 8⁰	1 Hr. RATED
6	3⁰ x 8⁰	WEATHER PROOF
7	3⁰ x 8⁰	SOLID PANEL
8	2⁸ x 8⁰	SOLID PANEL
9	2⁴ x 8⁰	SOLID PANEL
10	2-2⁰ x 8⁰	SOLID PANEL
11	2⁰ x 8⁰	SOLID PANEL
12	2⁰	TEMPERED GLASS
13		UNIT
14	2-2⁶ x 8⁰	SOLID PANEL
15	2⁶ x 8⁰	CASED OPENING
16	3⁰ x 8⁰	ARCHED SHEET ROCK OPENING
17	4⁰ x 8⁰	ARCHED SHEET ROCK OPENING
18	5⁰ x 8⁰	ARCHED SHEET ROCK OPENING
19	2⁸ x 8⁰	WEATHER PROOF
20	2⁸ x 8⁰	SOLID PANEL
21	2⁴ x 8⁰	SOLID PANEL
22	2⁸ x 8⁰	SOLID PANEL
23	2⁴ x 8⁰	WEATHER PROOF
24	9⁰ x 8⁰	SHEET ROCK OPENING
25	2-2⁸ x 8⁰	FRENCH
26	7⁰ x 8⁰	CASED OPENING
27	2⁸ x 8⁰	FRENCH

WINDOW SCHEDULE

	SIZE	DESCRIPTION
A		NOT USED
B	2-2⁴ x 5³	DOUBLE HUNG w/ 16" TRANSOM
C	2⁸ x 5³	DOUBLE HUNG
D	2⁸ x 6³	DOUBLE HUNG
E	2⁸ x 4⁸	DOUBLE HUNG
F	2-3⁰ x 5³	DOUBLE HUNG w/ 16" TRANSOM
G	9⁰ x 5³	DOUBLE HUNG w/ 16" TRANSOM
H	2⁸ x 4⁸	DOUBLE HUNG
I	2⁰ x 2⁸	FIXED
J	2-2⁸ x 5³	DOUBLE HUNG
K	3⁰	ROUND FIXED
L	2⁴ x 5³	DOUBLE HUNG w/ 1/2 ROUND ABOVE
M	4⁸ x 2⁸	FIXED
N	5⁰ x 2⁸	FIXED
O	2-2⁴ x 4³	DOUBLE HUNG
P	2⁸ x 2⁴	FIXED
Q	2-2⁸ x 4⁸	DOUBLE HUNG
R	2⁴ x 5³	DOUBLE HUNG
S	2⁴ x 5³	DOUBLE HUNG w/ 16" TRANSOM
T	2-2⁴ x 5³	DOUBLE HUNG
U	2-2⁴ x 6³	DOUBLE HUNG
V	2⁸ x 6³	DOUBLE HUNG
W	2-3⁰ x 6³	DOUBLE HUNG
X	2⁸ x 6³	FIXED
Y	3⁰ x 6³	DOUBLE HUNG

Sq. Footage

12/12/05 EF

Lower Level Heated	1,969 Sq.Ft.
Main Floor Heated	2,924 Sq.Ft.
Upper Level Heated	1,536 Sq.Ft.
Total Heated	6,486 Sq.Ft.
Covered Entry	122 Sq.Ft.
Covered Porch	118 Sq.Ft.
Covered Terrace	372 Sq.Ft.
Garage	1,036 Sq.Ft.
Lower Covered Terrace	252 Sq.Ft.
Mechanical & Storage	1,317 Sq.Ft.
Future Play Rm w/ Closet	385 Sq.Ft.
Total Under Roof	10,230 Sq.Ft.

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

SEE NOTE 14 (GENERAL NOTES SHEET 1) FOR TYPICAL HEADER INFORMATION

■ INDICATES BLOCKING FOR ABOVE CONCENTRATED LOADS AND ROOF BRACING POINT LOADS U.N.O. SIMPSON STRONG-TIE H2.5A CLIPS REQ'D AT EACH LOCATION

ALL PLUMBING WALLS ARE TO BE 2x6 STUDS @ 16" o.c.

NOTE: ALL ANGLED WALLS ARE AT 45°

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DRAWN BY:	DATE:
JPH / EF	01/03/06
CHECKED BY:	JOB NUMBER:
CJT / JH	DIEN-324-05

DRAWING TITLE:
SECOND LEVEL FLOOR PLAN

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

SHEET NO:
7
OF SHEETS