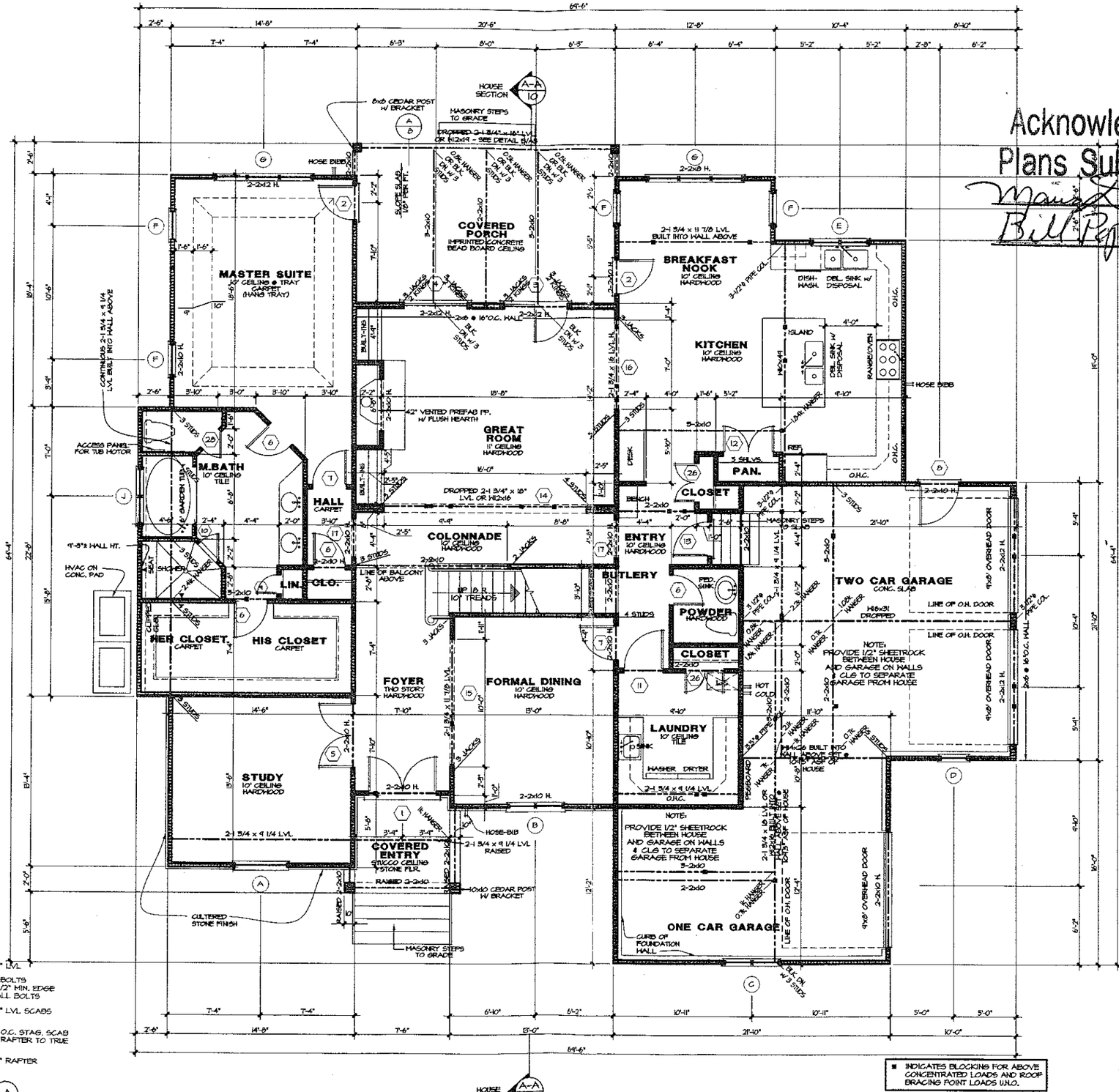
TYPICAL JOIST HANGERS FOR JOISTS AND BEAMS

MEMBER	HANGER	CAPACITY *(lbs)
2 x 8	LUS26	1085
2 x 10	LUS210	1275
2 x 12	LUS210	1275
2 - 2 x 8	HUS28-2	1505
2 - 2 x 10	HUS210-2	2010
2 - 2 x 12	HUS212-2	2510
3 - 2 x 8	LUS28-3	1265
3 - 2 x 10	LUS210-3	1765
3 - 2 x 12	HU212-3 Minimum	2145
2 - 1 3/4"x 9 1/4" LVL	HHUS410	5140
2 - 1 3/4"x 9 1/2" LVL	HHUS410	5140
2 - 1 3/4"x 11 1/4" LVL	HHUS410	5140
2 - 1 3/4"x 11 7/8" LVL	HHUS410	5140
2 - 1 3/4"x 14" LVL	HHUS410	5140
2 - 1 3/4"x 16" LVL	HGUS414	9745
2 - 1 3/4"x 18" LVL	HGUS414	9745
3 - 1 3/4"x 9 1/4" LVL	HGUS530/10	7840
3 - 1 3/4"x 9 1/2" LVL	HGUS530/10	7840
3 - 1 3/4"x 11 1/4" LVL	HGUS530/12	9205
3 - 1 3/4"x 11 7/8" LVL	HGUS530/12	9205
3 - 1 3/4"x 14" LVL	HGUS530/14	9745
3 - 1 3/4"x 16" LVL	HGUS530/14	9745
3 - 1 3/4"x 18" LVL	HGUS530/14	9745
4 - 1 3/4"x 9 1/4" LVL	HGUS7.25/10	7840
4 - 1 3/4"x 9 1/2" LVL	HGUS7.25/10	7840
4 - 1 3/4"x 11 1/4" LVL	HGUS7.25/12	9205
4 - 1 3/4"x 11 7/8" LVL	HGUS7.25/12	9205
4 - 1 3/4"x 14" LVL	HGUS7.25/14	9665
4 - 1 3/4"x 16" LVL	HGUS7.25/14	9665
4 - 1 3/4"x 18" LVL	HGUS7.25/14	9665

Simpson Strong-Tie Co., Inc. or brand-name equivalent
*IF THE REQUIRED HANGER CAPACITY SHOWN ON THE PLAN EXCEEDS THE CAPACITY LISTED, A LARGER HANGER THAN LISTED IS REQUIRED. OTHER HANGERS MAY BE USED SO LONG AS THEIR ALLOWABLE CAPACITY EXCEEDS THE REQUIRED CAPACITY SHOWN ON THE PLAN.



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.

Acknowledgement Of Plans Submittal ONLY!
Maura Stead Date 1/31/03
Bill Peplow Date 2-3-03
Sq. Footage

Main Level Heated	3218 Sq.Ft.
Upper Level Heated	1714 Sq.Ft.
Total Heated	4124 Sq.Ft.
Covered Entry	64 Sq.Ft.
Covered Porch	258 Sq.Ft.
Garages	740 Sq.Ft.
Unfinished Storage	252 Sq.Ft.
Total Under Roof	5448 Sq.Ft.

NOTE: ALL ANGLED WALLS ARE AT 45°

DOOR SCHEDULE

	SIZE	DESCRIPTION
1	2'-2⁰ x 8⁰	FRENCH DOORS W 16" TRANSOM
2	2⁰ x 8⁰	FRENCH DOOR
3	2'-2⁰ x 8⁰	FRENCH DOORS, ONE FIXED
4	2'-2⁰ x 8⁰	FIXED FRENCH DOOR
5	2'-2⁰ x 8⁰	FRENCH DOOR
6	2⁰ x 8⁰	SOLID CORE DOOR
7	2⁰ x 8⁰	FRENCH DOOR
8	3⁰ x 8⁰	1/2 LITE FRENCH DOOR
9	1⁰ x 8⁰	SOLID CORE DOOR
10	2⁰	TEMPERED GLASS DOOR
11	2⁰ x 8⁰	SOLID CORE DOOR
12	2'-2⁰ x 8⁰	SOLID CORE DOOR
13	2⁰ x 8⁰	ONE HOUR FIRE DOOR
14	16⁰ x 8⁰	CASED OPENING
15	10⁰ x 8⁰	CASED OPENING
16	7⁰ x 8⁰	CASED OPENING
17	3⁰ x 8⁰	CASED OPENING
18	2⁴ x 6⁸	CASED OPENING
19	2⁴ x 6⁸	HOLLOW CORE DOOR
20	2⁰ x 6⁸	HOLLOW CORE DOOR
21	2'-2⁰ x 6⁸	FRENCH DOOR
22	2'-2⁰ x 6⁸	HOLLOW CORE DOOR
23	1⁰ x 6⁸	HOLLOW CORE DOOR
24	3⁰ x 6⁸	CASED OPENING
25	2⁰ x 6⁸	HOLLOW CORE DOOR
26	2-1⁰ x 8⁰	SOLID CORE DOOR
27	2⁰ x 6⁸	SOLID CORE DOOR
28	2⁰ x 8⁰	SOLID CORE DOOR

WINDOW SCHEDULE

	SIZE	DESCRIPTION
A	4⁰ x 7⁰	ARCHED TOP FIXED (TEMPERED)
B	2'-2⁰ x 6⁰	CASEMENT W/ 16" TRANSOM
C	2'-2⁰ x 6⁰	CASEMENT
D	2⁰ x 6⁰	CASEMENT
E	2'-2⁰ x 4⁰	CASEMENT
F	2⁴ x 6⁸	DOUBLE HUNG
G	3'-2⁴ x 6⁸	DOUBLE HUNG
H	4⁰ x 1⁰	TRANSOM @ 96" AFF. - TEMP.
I	2'-2⁴ x 3¹⁰	DOUBLE HUNG - VERIFY HEIGHT
J	2'-2⁰ x 4⁰	CASEMENT (TEMPERED)
K	2'-2⁰ x 5⁶	ARCHED TOP CASEMENT
L	2'-1⁶ x 4⁰	FIXED
M	4'-2⁴ x 5²	DOUBLE HUNG
N	3'-2⁴ x 5²	DOUBLE HUNG
O	2'-2⁴ x 4⁶	DOUBLE HUNG
P		

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The Mills Residence

THE POINT
ESSEX COURT
LOT 36

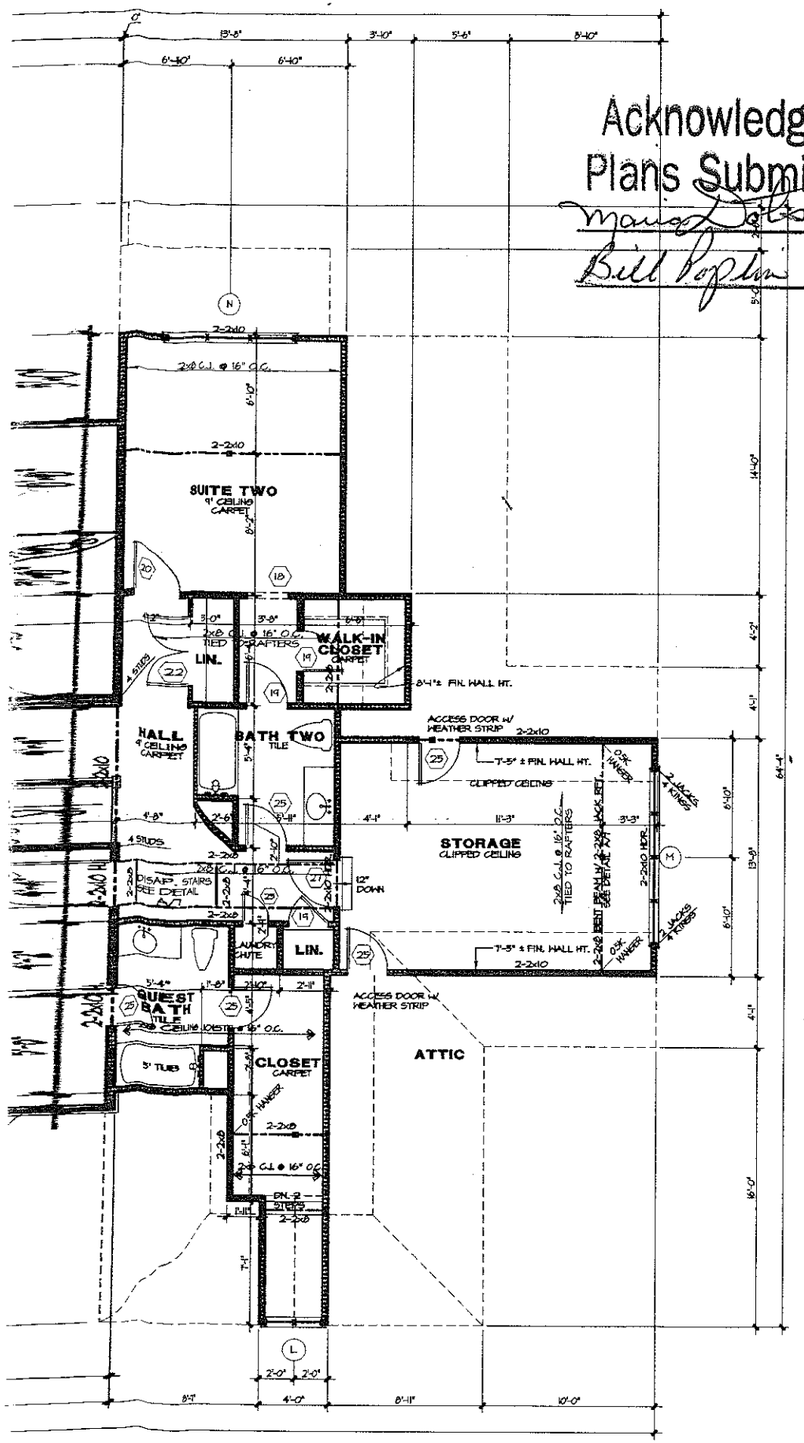
SEAL

DRAWN BY: Blake Ramsey
DATE: 1/14/2003

DRAWING TITLE:
MAIN LEVEL FLOOR PLAN

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

SHEET NO: 5 OF 16 SHEETS



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

HALL 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.

Acknowledgement Of Plans Submittal ONLY!

Maria Lattea Date 1/31/03

Bill Poplin Date 1-31-03

Sq. Footage
1/9/2003

Main Level Heated	2415 Sq.Ft.
Upper Level Heated	1714 Sq.Ft.
Total Heated	4129 Sq.Ft.
Covered Entry	64 Sq.Ft.
Covered Porch	258 Sq.Ft.
Garages	740 Sq.Ft.
Unfinished Storage	252 Sq.Ft.
Total Under Roof	5493 Sq.Ft.

NOTE: ALL ANGLED WALLS ARE AT 45°

DOOR SCHEDULE

	SIZE	DESCRIPTION
1	2-2⁸ x 8⁰	FRENCH DOORS w/ 16" TRANSOM
2	2⁸ x 8⁰	FRENCH DOOR
3	2-2⁸ x 8⁰	FRENCH DOORS, ONE FIXED
4	2-2⁸ x 8⁰	FIXED FRENCH DOOR
5	2-2⁸ x 8⁰	FRENCH DOOR
6	2⁸ x 8⁰	SOLID CORE DOOR
7	2⁸ x 8⁰	FRENCH DOOR
8	3⁰ x 8⁰	1/2 LITE FRENCH DOOR
9	1⁸ x 8⁰	SOLID CORE DOOR
10	2⁰	TEMPERED GLASS DOOR
11	2⁸ x 8⁰	SOLID CORE DOOR
12	2-2⁰ x 8⁰	SOLID CORE DOOR
13	2⁸ x 8⁰	ONE HOUR FIRE DOOR
14	16⁰ x 8⁰	CASED OPENING
15	10⁰ x 8⁰	CASED OPENING
16	7⁰ x 8⁰	CASED OPENING
17	5⁰ x 8⁰	CASED OPENING
18	2⁴ x 6⁸	CASED OPENING
19	2⁴ x 6⁸	HOLLOW CORE DOOR
20	2⁸ x 6⁸	HOLLOW CORE DOOR
21	2-2⁸ x 6⁸	FRENCH DOOR
22	2-2⁰ x 6⁸	HOLLOW CORE DOOR
23	1⁸ x 6⁸	HOLLOW CORE DOOR
24	3⁰ x 6⁸	CASED OPENING
25	2⁸ x 6⁸	HOLLOW CORE DOOR
26	2-1⁸ x 8⁰	SOLID CORE DOOR
27	2⁸ x 6⁸	SOLID CORE DOOR
28	2⁰ x 8⁸	SOLID CORE DOOR

WINDOW SCHEDULE

	SIZE	DESCRIPTION
A	4⁰ x 7⁰	ARCHED TOP FIXED (TEMPERED)
B	2-2⁰ x 6⁰	CASEMENT W/ 16" TRANSOM
C	2-3⁰ x 6⁰	CASEMENT
D	2⁰ x 6⁰	CASEMENT
E	2-2⁰ x 4⁰	CASEMENT
F	2⁴ x 6³	DOUBLEHUNG
G	3-2⁴ x 6³	DOUBLEHUNG
H	4⁰ x 1⁰	TRANSOM @ 90" AFF. - TEMP.
I	2-2⁴ x 5⁰	DOUBLEHUNG - VERIFY HEIGHT
J	2-2⁰ x 4⁰	CASEMENT (TEMPERED)
K	2-2⁰ x 5⁴	ARCHED TOP CASEMENT
L	2-1⁸ x 4⁰	FIXED
M	4-2⁴ x 5³	DOUBLEHUNG
N	8-2⁴ x 5³	DOUBLEHUNG
O	2-2⁴ x 4⁸	DOUBLEHUNG
P		

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LOT 76 ESSEX COURT

SEAL

DRAWN BY: Bloke Ramsey

DATE: 1/14/03

DRAWING TITLE: UPPER LEVEL FLOOR PLAN

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

SHEET NO: 7 OF 16