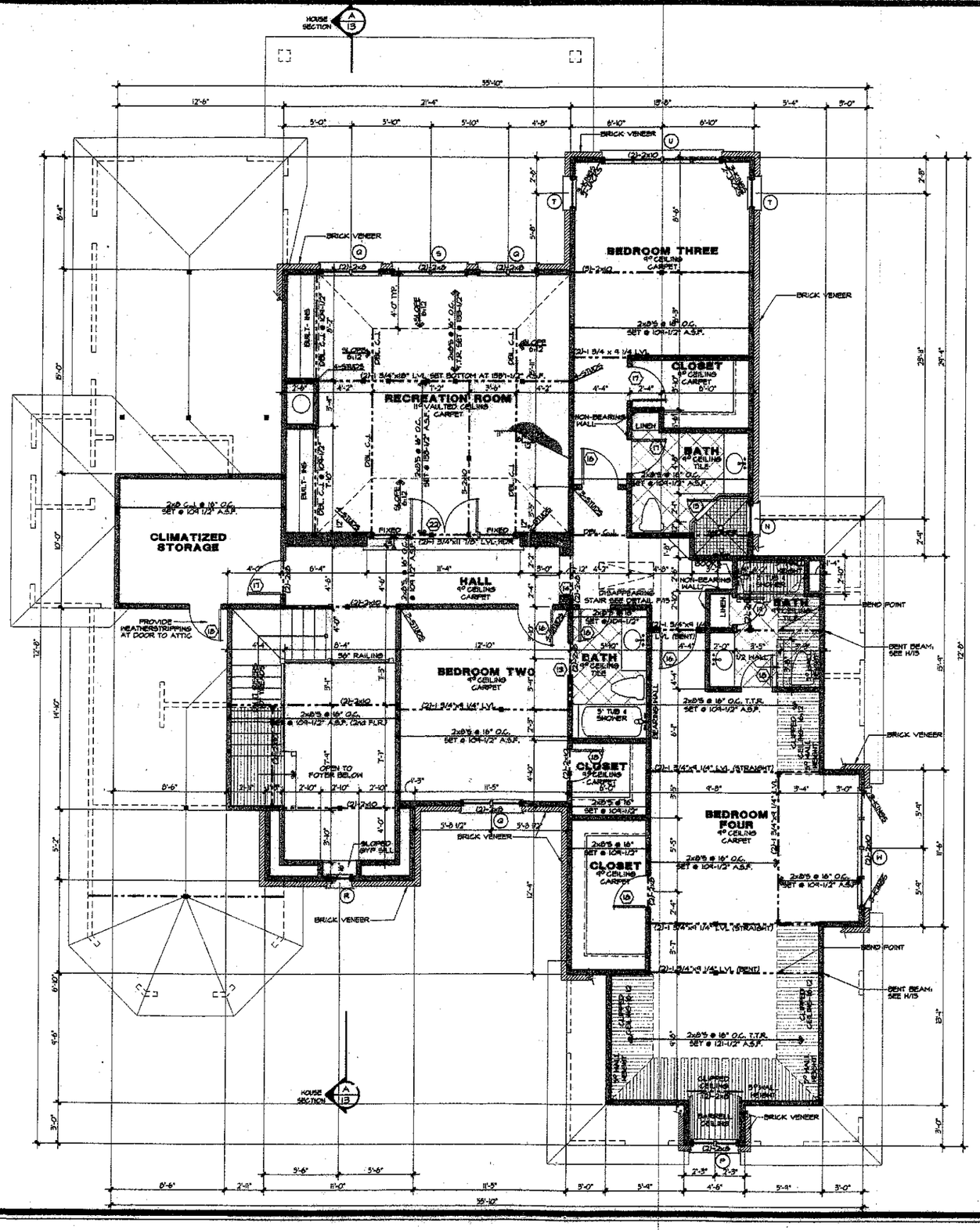
TYPICAL JOIST HANGERS FOR JOISTS AND BEAMS

MEMBER	HANGER	CAPACITY *(lbs)
2 x 8	LUS26	1055
2 x 10	LUS210	1215
2 x 12	LUS210	1215
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	HUS410	5140
2 - 1 3/4"x 9 1/2" LVL	HUS410	5140
2 - 1 3/4"x 11 1/4" LVL	HUS410	5140
2 - 1 3/4"x 11 7/8" LVL	HUS410	5140
2 - 1 3/4"x 14" LVL	HUS410	5140
2 - 1 3/4"x 16" LVL	HUS614	9145
2 - 1 3/4"x 18" LVL	HUS614	9145
3 - 1 3/4"x 9 1/4" LVL	HUS68.50/10	7840
3 - 1 3/4"x 9 1/2" LVL	HUS68.50/10	7840
3 - 1 3/4"x 11 1/4" LVL	HUS68.50/12	9205
3 - 1 3/4"x 11 7/8" LVL	HUS68.50/12	9205
3 - 1 3/4"x 14" LVL	HUS68.50/14	9145
3 - 1 3/4"x 16" LVL	HUS68.50/14	9145
3 - 1 3/4"x 18" LVL	HUS68.50/14	9145
4 - 1 3/4"x 9 1/4" LVL	HUS51.25/10	7840
4 - 1 3/4"x 9 1/2" LVL	HUS51.25/10	7840
4 - 1 3/4"x 11 1/4" LVL	HUS51.25/12	9205
4 - 1 3/4"x 11 7/8" LVL	HUS51.25/12	9205
4 - 1 3/4"x 14" LVL	HUS51.25/14	9665
4 - 1 3/4"x 16" LVL	HUS51.25/14	9665
4 - 1 3/4"x 18" LVL	HUS51.25/14	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.



DOOR SCHEDULE

	SIZE	DESCRIPTION
1	2'-2" x 8'0"	FR. PAIR W/ 24" ARCHED TRANSOM
2	2'0" x 8'0"	FRENCH DOOR W/ 16" TRANSOM
3	2-1'0" x 8'0"	FRENCH DOOR
4	2'0" x 8'0"	FRENCH DOOR
5	2'0" x 8'0"	SOLID CORE DOOR
6	3'0" x 8'0"	CASED OPENING
7	4'0" x 8'0"	CASED OPENING
8	4'0" x 8'0"	CASED OPENING
9	6'0" x 8'0"	CASED OPENING
10	3'0" x 8'0"	SOLID CORE DOOR - 20 MIN.
11	2'0" x 8'0"	SOLID CORE DOOR
12	2'1" x 8'0"	SOLID CORE DOOR
13	2'1" x 6'8"	POCKET DOOR
14	3'0" x 6'8"	CASED OPENING
15	2'0"	GLASS DOOR - TEMP
16	2'8" x 6'8"	SOLID CORE DOOR
17	2'4" x 6'8"	SOLID CORE DOOR
18	2'1" x 6'8"	SOLID CORE DOOR
19	2'0" x 6'8"	SOLID CORE DOOR
20	2'8" x 8'0"	SOLID CORE DOOR
21		
22	4'-2" x 6'8"	FRENCH DOOR W/FIXED P.S.
23	16" x 8'0"	CASED OPENING
24	8'0" x 8'0"	CASED OPENING

WINDOW SCHEDULE

	SIZE	DESCRIPTION
A	2-1'0" x 6'0"	CASEMENT W/ 16" TRANSOM
B	1'0" x 6'0"	CASEMENT
C	3-2'0" x 6'0"	CASEMENT W/ 16" TRANSOM
D	2-2'0" x 5'0"	CASEMENT W/ 16" TRANSOM
E	2-2'0" x 4'0"	CASEMENT
F	2'0" x 4'0"	CASEMENT
G	2'0" x 4'0"	CASEMENT W/ 16" TRANSOM
H	3-2'0" x 6'0"	CASEMENT W/ 16" TRANSOM
J	2-2'0" x 6'0"	CASEMENT
K	2-2'0" x 6'0"	CASEMENT
L	4-2'0" x 6'0"	CASEMENT
M	2-2'0" x 4'0"	ARCHTOP
N	2'0" x 1'0"	TRANSOM
P	2-1'0" x 4'0"	ARCHTOP
Q	2-2'0" x 5'0"	CASEMENT
R	1'0" x 2'0"	CASEMENT - FIXED
S	2-2'0" x 5'0"	CASEMENT
T	2'0" x 6'0"	CASEMENT
U	4-2'0" x 5'0"	CASEMENT
V	2'0" x 4'0"	CASEMENT
W	4-2'0" x 4'0"	CASEMENT

Square Footage
5/3/04 EJW

Main Level Heated	2,557 Sq.Ft.
Upper Level Heated	1,960 Sq.Ft.
Climatized Storage	125 Sq.Ft.
Total Heated	4,642 Sq.Ft.
Three Car Garage	763 Sq.Ft.
Rear Terrace	354 Sq.Ft.
Covered Porch	7 Sq.Ft.
Total Under Roof	5,766 Sq.Ft.

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

7/16" OSB SHEATHING FASTENED TO STUDS W/ 8/d NAILS @ 6" O.C. AT PANEL EDGES & 12" O.C. IN FIELD

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.

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Lot 500
Brawley School Road
THE POINT

A New Residence By
AUGUSTA HOMES

SEAL
NORTH CAROLINA PROFESSIONAL SEAL 27399 ENGINEER MICHAEL P. GERVAIS
5/4/04

Vanir Engineering, P.C.
428 E. 4th St. Suite 300
Charlotte, NC 28202

DRAWN BY	DATE
EJW	5/3/04

DRAWING TITLE:
UPPER LEVEL FLOOR PLAN

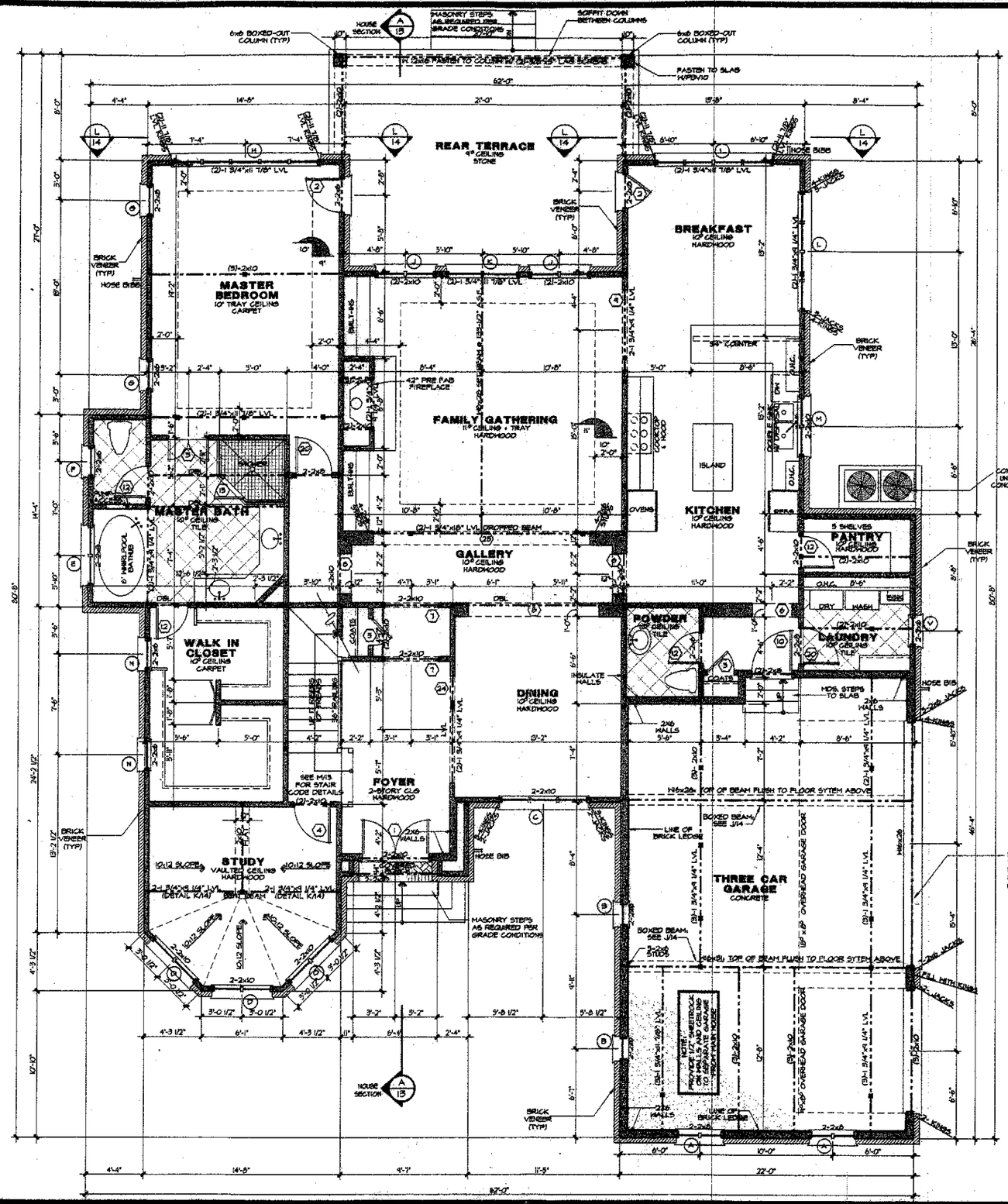
SCALE: 1/4" = 1'-0"

SHEET NO.
7
OF 17 SHEETS

TYPICAL JOIST HANGERS FOR JOISTS AND BEAMS

MEMBER	HANGER	CAPACITY *(lbs)
2 x 8	LUS28	1055
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	HUS212-3 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	HHUS414	6745
2 - 1 3/4"x 18" LVL	HHUS414	6745
3 - 1 3/4"x 9 1/4" LVL	HHUS5.50/10	7840
3 - 1 3/4"x 9 1/2" LVL	HHUS5.50/10	7840
3 - 1 3/4"x 11 1/4" LVL	HHUS5.50/12	9205
3 - 1 3/4"x 11 7/8" LVL	HHUS5.50/12	9205
3 - 1 3/4"x 14" LVL	HHUS5.50/14	6745
3 - 1 3/4"x 16" LVL	HHUS5.50/14	6745
3 - 1 3/4"x 18" LVL	HHUS5.50/14	6745
4 - 1 3/4"x 9 1/4" LVL	HHUS7.25/10	7840
4 - 1 3/4"x 9 1/2" LVL	HHUS7.25/10	7840
4 - 1 3/4"x 11 1/4" LVL	HHUS7.25/12	9205
4 - 1 3/4"x 11 7/8" LVL	HHUS7.25/12	9205
4 - 1 3/4"x 14" LVL	HHUS7.25/14	6665
4 - 1 3/4"x 16" LVL	HHUS7.25/14	6665
4 - 1 3/4"x 18" LVL	HHUS7.25/14	6665

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.



DOOR SCHEDULE

	SIZE	DESCRIPTION
1	2'-2" x 6'8"	FR. PAIR W/ 24" ARCHED TRANSOM
2	2'8" x 6'8"	FRENCH DOOR W/ 16" TRANSOM
3	2'-1" x 6'8"	FRENCH DOOR
4	2'8" x 6'8"	FRENCH DOOR
5	2'0" x 6'8"	SOLID CORE DOOR
6	9'0" x 6'8"	CASED OPENING
7	4'0" x 8'0"	CASED OPENING
8	4'0" x 8'0"	CASED OPENING
9	6'0" x 8'0"	CASED OPENING
10	9'0" x 8'0"	SOLID CORE DOOR - 20 MIN.
11	2'8" x 8'0"	SOLID CORE DOOR
12	2'4" x 8'0"	SOLID CORE DOOR
13	2'4" x 6'8"	POCKET DOOR
14	9'0" x 6'8"	CASED OPENING
15	2'0"	GLASS DOOR - TEMP
16	2'8" x 6'8"	SOLID CORE DOOR
17	2'8" x 6'8"	SOLID CORE DOOR
18	2'4" x 6'8"	SOLID CORE DOOR
19	2'8" x 6'8"	SOLID CORE DOOR
20	2'8" x 8'0"	SOLID CORE DOOR
21		
22	4'-2" x 6'8"	FRENCH DOOR W/FIXED F.S.
23	16" x 8'0"	CASED OPENING
24	8'0" x 8'0"	CASED OPENING

WINDOW SCHEDULE

	SIZE	DESCRIPTION
A	2'-1" x 6'8"	CASEMENT W/ 16" TRANSOM
B	1'0" x 6'8"	CASEMENT
C	3'-2" x 6'8"	CASEMENT W/ 16" TRANSOM
D	2'-2" x 5'0"	CASEMENT W/ 16" TRANSOM
E	2'-2" x 4'0"	CASEMENT
F	2'-2" x 4'0"	CASEMENT
G	2'-2" x 4'0"	CASEMENT W/ 16" TRANSOM
H	3'-2" x 6'8"	CASEMENT W/ 16" TRANSOM
J	2'-2" x 6'8"	CASEMENT
K	2'-2" x 6'8"	CASEMENT
L	4'-2" x 8'8"	CASEMENT
M	2'-2" x 4'8"	ARCHTOP
N	2'8" x 1'1"	TRANSOM
P	2'-1" x 4'8"	ARCHTOP
Q	2'-2" x 5'0"	CASEMENT
R	1'0" x 2'0"	CASEMENT- FIXED
S	2'-2" x 5'0"	CASEMENT
T	2'0" x 6'8"	CASEMENT
U	4'-2" x 5'0"	CASEMENT
V	2'0" x 4'8"	CASEMENT
W	4'-2" x 4'8"	CASEMENT

Square Footage

5/8/04 EJW

Main Level Heated	2,557 Sq.Ft.
Upper Level Heated	1,960 Sq.Ft.
Climatized Storage	125 Sq.Ft.
Total Heated	4,642 Sq.Ft.
Three Car Garage	763 Sq.Ft.
Rear Terrace	354 Sq.Ft.
Covered Porch	7 Sq.Ft.
Total Under Roof	5,766 Sq.Ft.

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 18 FOR HEADER SIZES UNLESS NOTED ON PLAN

*ALL DOORS ARE 6" FROM WALL UNLESS DIMENSIONED OTHERWISE

*DBL UNDER ALL PARRELLEL WALLS

⅜" OSB SHEATHING FASTENED TO STUDS W/ 8/d NAILS @ 6" O.C. AT PANEL EDGES & 12" O.C. IN FIELD

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

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AUGUSTA HOMES

SEAL
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6/4/04

Verno Engineering, P.C.
428 E. 4th St. Suite 300
Charlotte, NC 28202

DRAWN BY	DATE
EJW	5/3/04

DRAWING TITLE:
MAIN LEVEL FLOOR PLAN

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

SHEET NO:
5
OF 17 SHEETS

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