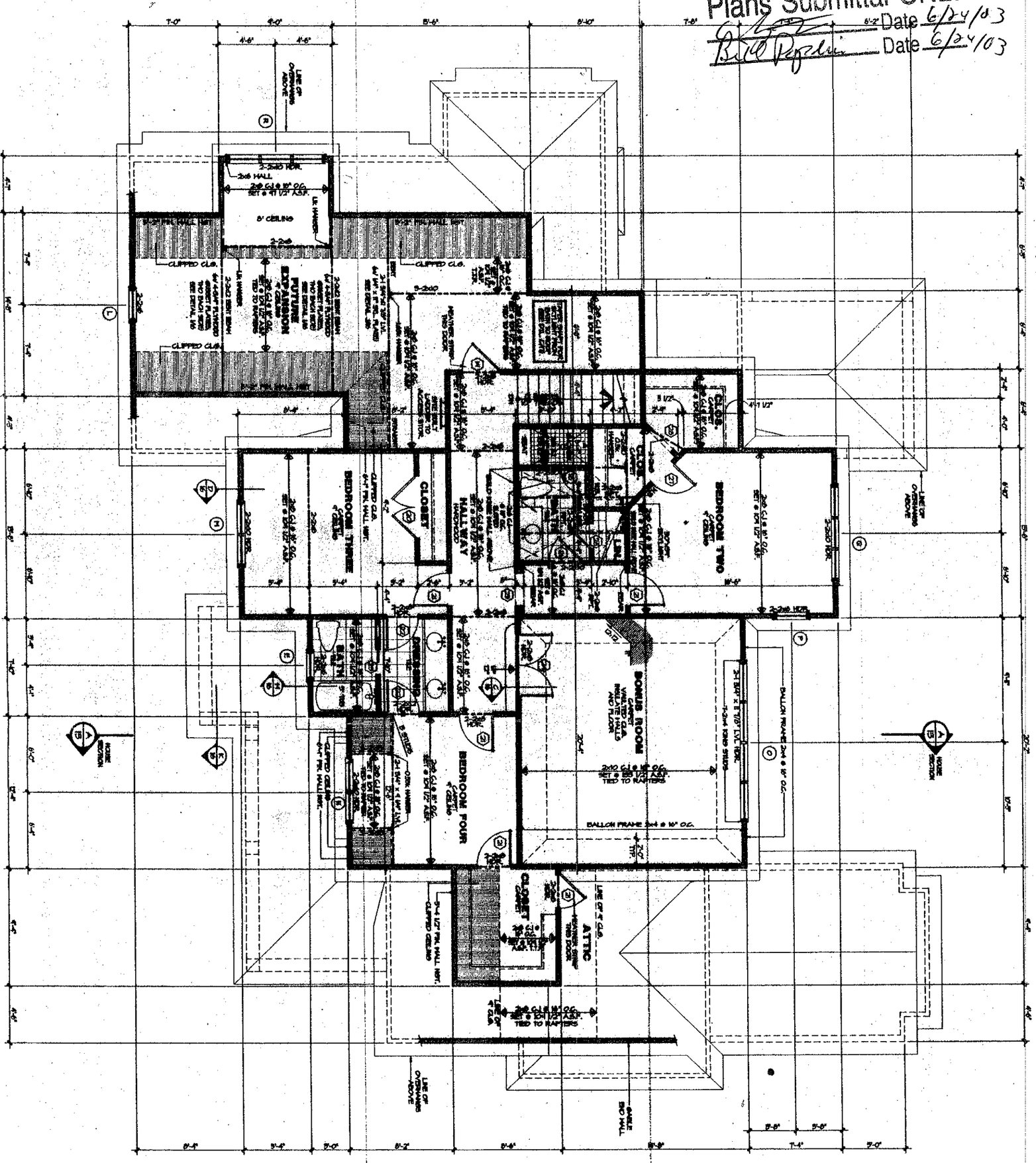
Acknowledgement Of
Plans Submittal ONLY!

_____ Date 6/24/03

Bill Pepper Date 6/24/03



Square Footage

03/20/03

Main Level Heated	2,138 Sq.Ft.
Upper Level Heated	1,482 Sq.Ft.
Total Heated	3,610 Sq.Ft.
One Car Garage	281 Sq.Ft.
Front Porch	260 Sq.Ft.
Two Car Garage	576 Sq.Ft.
Screen Porch	176 Sq.Ft.
Future Expansion	579 Sq.Ft.
Total Under Roof	5,482 Sq.Ft.

NOTE!
OWNER OR RECORD HAS REVIEWED THE PLANS AND ACKNOWLEDGES THAT THE STRUCTURE MEETS NORTH CAROLINA BUILDING CODE SECTION R 301(b)(2)

NOTE: ALL ANGLED WALLS ARE AT 45°

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

EXTERIOR HALL 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.

WINDOW SCHEDULE

SIZE	DESCRIPTION
A 2'-3" x 5'-0"	DOUBLE HUNG WINDOW W/ 24" TRANSOM
B 2'-0" x 5'-0"	ELLIPTICAL THIRD WINDOW
C 2'-0" x 3'-0"	DOUBLE HUNG WINDOW
D 2'-3" x 4'-6"	CASEMENT WINDOWS (SIDE)
E 3'-0" x 5'-0"	DOUBLE HUNG WINDOW
F 3'-0" x 5'-0"	DOUBLE HUNG WINDOWS
G 4'-0" x 5'-0"	DOUBLE HUNG WINDOWS W/ 24" TRANSOM W/ ENTIRE UNIT
H 2'-3" x 4'-6"	DOUBLE HUNG WINDOW
I 2'-3" x 4'-6"	DOUBLE HUNG WINDOW
J 3'-0" x 4'-6"	CASEMENT WINDOWS
K 3'-0" x 4'-6"	DOUBLE HUNG WINDOW W/ FIXED HALF-MOONS ABOVE
L 3'-0" x 5'-0"	DOUBLE HUNG WINDOW
M 3'-0" x 5'-0"	DOUBLE HUNG WINDOWS W/ 24" TRANSOM W/ ENTIRE UNIT
N 3'-0" x 5'-0"	DOUBLE HUNG WINDOWS W/ FIXED HALF-MOONS ABOVE
O 4'-0" x 5'-0"	DOUBLE HUNG WINDOWS W/ FIXED HALF-MOONS ABOVE
P 3'-0" x 5'-0"	DOUBLE HUNG WINDOWS W/ SIDING HARDWARE
Q 3'-0" x 5'-0"	DOUBLE HUNG WINDOWS W/ SIDING HARDWARE
R 5'-0" x 5'-0"	DOUBLE HUNG WINDOW
S 1'-0" x 3'-0"	DOUBLE HUNG WINDOW

■ INDICATES THE GENERAL # WINDOWS ARE TO BE CARRIAGE BUILDER TO VERIFY SIZES.

DOOR SCHEDULE

SIZE	DESCRIPTION
1 3'0" x 7'0"	SOLID WOOD ENTRY DOOR W/ SIDE LIGHTS AND TRANSOM OVER ENTIRE UNIT
2 3'0" x 6'8"	CARRIAGE FRENCH DOOR
3 3'0" x 6'8"	SCREENED DOOR
4 3'0" x 6'8"	HALF GLASS DOOR
5 3'0" x 6'8"	ONE HOUR FIRE DOOR
6 3'0" x 6'8"	SOLID PANEL DOOR
7 3'0" x 6'8"	CASED OPENING
8 3'0" x 6'8"	CASED OPENING
9 3'0" x 6'8"	CASED OPENING
10 3'0" x 6'8"	CASED OPENING
11 3'0" x 6'8"	SOLID PANEL DOOR
12 3'0" x 6'8"	CASED OPENING
13 3'0" x 6'8"	SOLID PANEL DOOR
14 3'0" x 6'8"	CASED OPENING
15 3'0" x 6'8"	FRENCH DOORS
16 3'0"	TEMPERED GLASS DOOR
17 3'0" x 6'8"	SOLID PANEL DOOR
18 3'0" x 6'8"	CASED OPENING
19 3'0" x 6'8"	FRENCH DOORS
20 3'0" x 6'8"	SOLID PANEL DOOR
21 3'0" x 6'8"	SOLID PANEL DOOR
22 3'0" x 6'8"	SOLID PANEL DOOR
23 3'0" x 6'8"	POCKET DOOR
24 3'0" x 7'0"	FRENCH DOOR
25 3'0" x 7'0"	CASED OPENING
26 3'0" x 7'0"	SOLID PANEL DOOR
27 3'0" x 7'0"	SOLID PANEL DOOR
28 3'0" x 7'0"	CASED OPENING
29 3'0" x 6'8"	HOOD PULLDOWN DOOR

SEAL

A New Residence For

Richard &

Lot 42
Vineyard Drive

CAROLINA DESIGN GROUP
a residential design firm

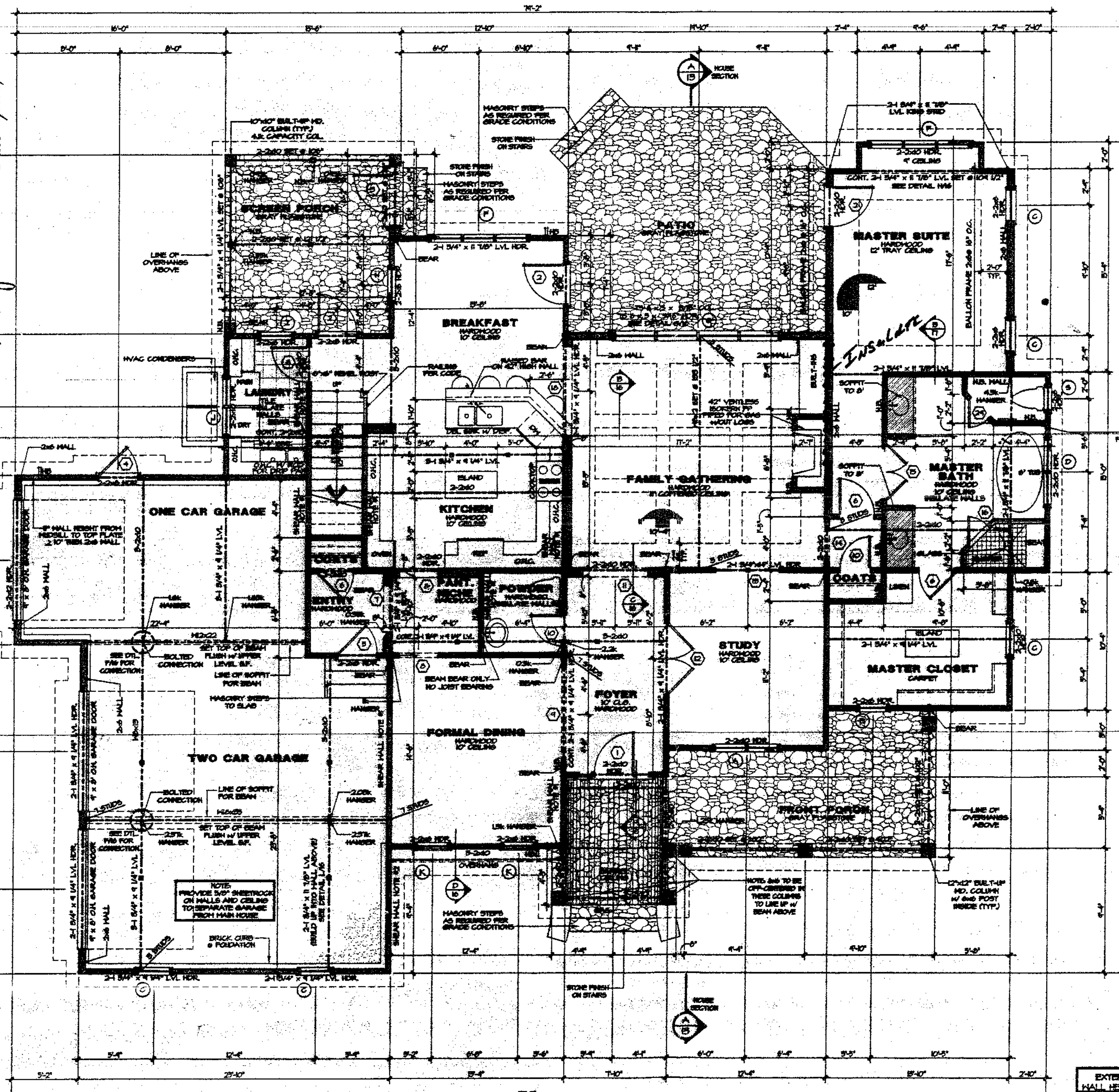
DRAWING TITLE: UPPER LE FLOOR PL

DRAWN BY: JANA RECCARD

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

SHEET NO. 7

Acknowledgement Of Plans Submittal ONLY!
Date 6/24/03
Date 6/24/03



DOOR SCHEDULE

	SIZE	DESCRIPTION
1	$3^0 \times 7^0$	FRENCH WITH 1-4" SIDELIGHT EACH SIDE w/ 18" ELLIPTICAL TRANSOM OVER ENTIRE UNIT
2	$3^0 \times 8^0$	CARADCO FRENCH DOOR
3	$3^0 \times 8^0$	SCREENED DOOR
4	$3^0 \times 8^0$	HALF GLASS DOOR
5	$3^0 \times 8^0$	ONE HOUR FIRE DOOR
6	$2^8 \times 8^0$	SOLID PANEL DOOR
7	$3^6 \times 8^0$	CASED OPENING
8	$3^0 \times 8^0$	CASED OPENING
9	$7^0 \times 8^0$	CASED OPENING
10	$2^4 \times 8^0$	SOLID PANEL DOOR
11	$3^0 \times 8^0$	CASED OPENING
12	$2\text{-}2^6 \times 8^0$	FRENCH DOORS
13	$2\text{-}2^6 \times 8^0$	FRENCH POCKET DOORS
14	$2^8 \times 8^0$	CASED OPENING
15	$2\text{-}2^0 \times 8^0$	FRENCH DOORS
16	2^0	TEMPERED GLASS DOOR
17	$2^6 \times 8^0$	SOLID PANEL DOOR
18	$6^{10} \times 8^0$	CASED OPENING
19	$8^0 \times 7^0$	SOLID PANEL DOOR
20	$2\text{-}2^6 \times 7^0$	SOLID PANEL DOOR
21	$2^8 \times 7^0$	SOLID PANEL DOOR
22	$2^6 \times 7^0$	SOLID PANEL DOOR
23	$2^0 \times 7^0$	POCKET DOOR
24	$2\text{-}2^6 \times 7^0$	FRENCH DOOR
25	$2^6 \times 7^0$	CASED OPENING
26	$2^0 \times 7^0$	SOLID PANEL DOOR
27	$2^4 \times 7^0$	SOLID PANEL DOOR
28	$2^4 \times 7^0$	CASED OPENING
29	$2^0 \times 8^0$	WOOD FULL LOUVER DOOR

WINDOW SCHEDULE

	SIZE	DESCRIPTION
A	$2\text{-}2^4 \times 5^6$	DOUBLE HUNG WINDOW w/ 16" TRANSOM
B	$2^0 \times 5^0$	ELLIPTICAL FIXED WINDOW
C	$2^4 \times 5^0$	DOUBLE HUNG WINDOW
D	$2\text{-}2^4 \times 4^0$	CASEMENT WINDOWS (TEMP.)
E	$2^0 \times 4^0$	DOUBLE HUNG WINDOW
F	$3\text{-}2^4 \times 6^0$	DOUBLE HUNG WINDOWS
G	$4\text{-}3^0 \times 5^6$	DOUBLE HUNG WINDOWS w/ 24" TRANSOMS o/ ENTIRE UNIT
H	$2^4 \times 6^0$	DOUBLE HUNG WINDOWS
I	$2^4 \times 4^2$	DOUBLE HUNG WINDOW
J	$2\text{-}2^0 \times 4^0$	CASEMENT WINDOWS
K	$2^4 \times 5^6$	DOUBLE HUNG WINDOW w/ FIXED HALF-ROUND ABOVE
L	$2^4 \times 5^0$	DOUBLE HUNG WINDOW
M	$2\text{-}2^4 \times 5^0$	DOUBLE HUNG WINDOWS w/ 14" ARCH. TRANS. o/ ENTIRE UNIT WITH EGRESS HARDWARE
N	$2\text{-}2^4 \times 5^0$	DOUBLE HUNG WINDOWS w/ EGRESS HARDWARE
O	$4\text{-}3^0 \times 5^6$	DOUBLE HUNG WINDOWS
P	$2^4 \times 5^6$	DOUBLE HUNG WINDOW w/ EGRESS HARDWARE
Q	$3\text{-}2^4 \times 5^6$	DOUBLE HUNG WINDOWS w/ EGRESS HARDWARE
R	$3\text{-}2^4 \times 4^0$	DOUBLE HUNG WINDOW
S	$1^6 \times 4^0$	DOUBLE HUNG WINDOW

* WINDOW SIZES ARE GENERIC. IF WINDOWS ARE TO BE CARADCO BUILDER TO VERIFY SIZES.

Square Footage

03/20/03

~~Main Level Heated~~	~~2,128 Sq.Ft.~~
Upper Level Heated	1,482 Sq.Ft.
Total Heated	3,610 Sq.Ft.
One Car Garage	281 Sq.Ft.
Front Porch	260 Sq.Ft.
Two Car Garage	576 Sq.Ft.
Screen Porch	176 Sq.Ft.
Future Expansion	579 Sq.Ft.
Total Under Roof	5,482 Sq.Ft.

SHEAR WALLS

-NOTE 1: INTERIOR WALLS TO BE SHEATHED w/ 4'x8'x1/2" GYPSUM UNBLOCKED ON BOTH SIDES OF WALL, FASTEN w/ NO. 11 GA. 1 3/4" LONG, 19/64" HEAD DIAMOND POINT GALVANIZED DRYWALL SCREWS.
-NOTE 2: EXTERIOR WALLS 7/16 OSB OR 15/32" CDX PLYWOOD SHEATHING, NAIL w/ 10D NAILS @ 6" O.C. w/ 1 3/8" NAIL PENETRATION INTO FRAMING @ PANEL EDGES AND 12" O.C. @ INTERMEDIATE SUPPORTS.

* ALL EXTERIOR WALL NOT STATED ABOVE TO BE SHEATHED w/ 7/16" OSB OR 15/32" CDX PLYWOOD SHEATHING, NAIL w/ 8D NAILS @ 6" O.C. w/ 1 1/2" NAIL PENETRATION INTO FRAMING @ PANEL EDGES AND 12" O.C. @ INTERMEDIATE SUPPORTS.

NOTE:
ENGINEER OF RECORD HAS REVIEWED THE LATERAL BRACING AND HAS DETERMINED THAT THE STRUCTURE MEETS NORTH CAROLINA BUILDING CODE SECTION R 603.10.10

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

NOTE: ALL ANGLED WALLS ARE AT 45°

EXTERIOR WALL HEIGHT (h)	STUD SIZE/ SPACING
h ≤ 10'	2x4 @ 16" oc

CAROLINA DESIGN GROUP
a residential design firm

Lot 42 Vineyard Drive

A New Residence For
Richard &

SEAL
NORTH CAROLINA PROFESSIONAL ENGINEER SEAL 27399 MICHAEL P. GE...

DRAWN BY
JANA RECKARD

DRAWING TITLE:
MAIN LEVEL FLOOR PLAN

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

SHEET NO.