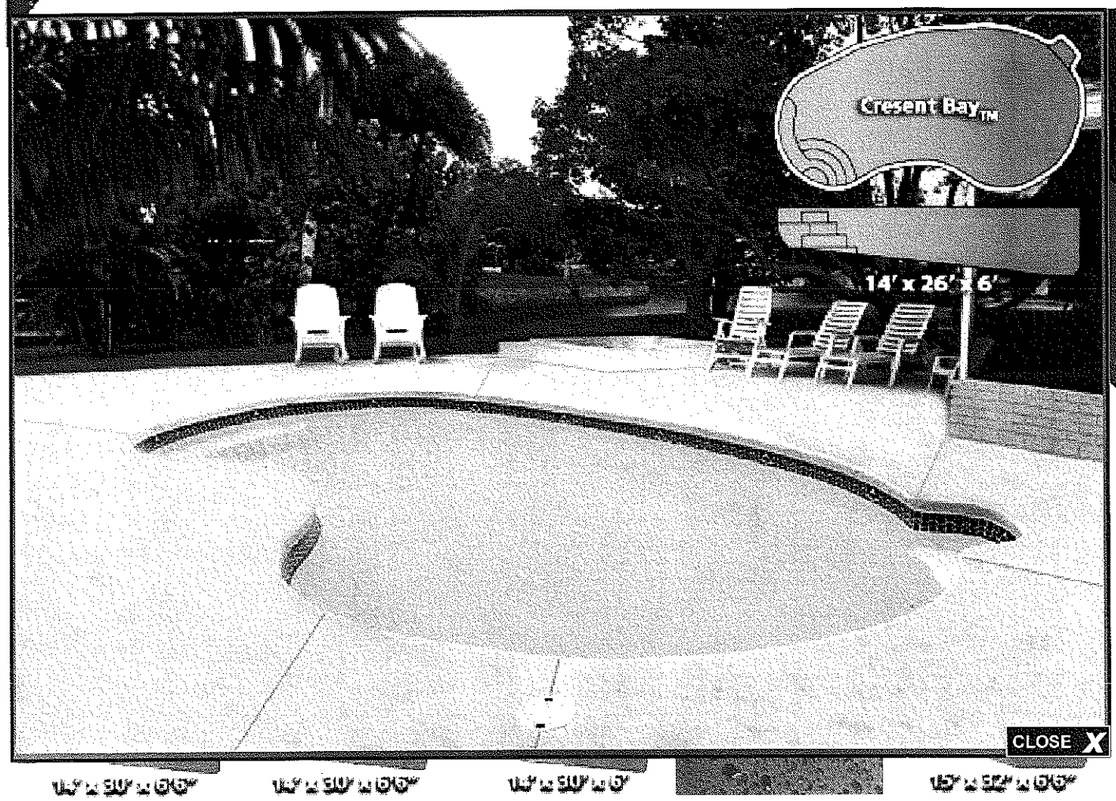
'0 **Designs!**



Splash 1

Splash 2

14' x 30' x 06"

16' x 30' x 06"

16' x 30' x 0"

15' x 32' x 06"

14 x 24

Acknowledgement Of Plans Submittal ONLY!
Margie DiBella Date 4/18/05
Margie DiBella Date 4/18/05
4/18/05

NOTES:

*ALL ANGLED WALLS ARE 45° U.N.O.

*IB 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 OVERSIZED OTHERWISE

*WEATHERSTRIP ALL DOORS INTO ATTIC SPACE

*ALL JOISTS & BEAMS SET @ 1/2R 1/2" ABOVE SUBFLOOR UNLESS NOTED OTHERWISE

*ALL 5:4 PLY LVL OR SAWN LUMBER BEAMS TO BE BOLTED W/ 3 ROWS OF 1/2"Ø BOLTS @ 12" O.C.-2" FROM TOP & BOTTOM

*ALL DOORS & CASED OPENINGS ON THIS LEVEL TO BE 8'-0" IN HEIGHT UNLESS NOTED OTHERWISE

*ALL CEILING FRAMING TO BE 2x10'S @ 16" O.C. U.N.O. FOR WALK UP ATTIC

*ALL UPPER FLOOR LOAD BEARING HEADERS TO BE 2-2x9'S U.N.O.

*INSTALL A MINIMUM OF (3)2x4 STUDS UNDER ALL BEAMS, LVL OR BUILT-UP, AT THE UPPER FLOOR LEVEL U.N.O.

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

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

WINDOW SCHEDULE

	SIZE	DESCRIPTION
A	2'-2" x 6'-0"	DOUBLE HUNG
B	2'-2" x 2'-0"	DOUBLE HUNG
C	2'-2" x 6'-0"	DOUBLE HUNG
D	2'-4" x 4'-0"	DOUBLE HUNG
E	3'-0" x 6'-0"	DOUBLE HUNG
F	3'-0" x 3'-0"	FIXED
G	2'-0" x 2'-0"	FIXED
H	2'-2" x 2'-0"	DOUBLE HUNG
J	2'-2" x 4'-0"	DOUBLE HUNG
K	2'-2" x 3'-0"	DOUBLE HUNG
L	2'-2" x 4'-0"	DOUBLE HUNG
M	2'-0" x 4'-0"	DOUBLE HUNG
N	2'-4" x 6'-0"	DOUBLE HUNG
P	2'-0" x 5'-0"	DOUBLE HUNG
Q	2'-8" x 6'-0"	DOUBLE HUNG
R	2'-2" x 5'-0"	DOUBLE HUNG
S	2'-0" x 4'-0"	TEMPERED DOUBLE HUNG
T	2'-8" x 5'-0"	TEMPERED DOUBLE HUNG

Square Footage
6/3/04 AF

Main Level Heated	2,202 Sq.Ft.
Upper Level Heated	1,448 Sq.Ft.
Total Heated	3,650 Sq.Ft.
Unfinished Bonus Room	438 Sq.Ft.
Three Car Garage	714 Sq.Ft.
Covered Front Porch	140 Sq.Ft.
Covered Side Porch	86 Sq.Ft.
Total Under Roof	5,028 Sq.Ft.

CAROLINA DESIGN GROUP
a residential design firm
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www.carolinadesigngroup.com

A NEW RESIDENCE BY
E.S. Johnson Builders, LLC
Wolfe Farmhouse

SEAL
NORTH CAROLINA PROFESSIONAL ENGINEER SEAL 24578 LAWRENCE W. PHILBRICK
6/14/04

STRUCTURAL INTEGRITY ENGINEERING, P.A.
315 N. Main St., Suite A
Fayetville, NC 28134
Seal for Structural Only

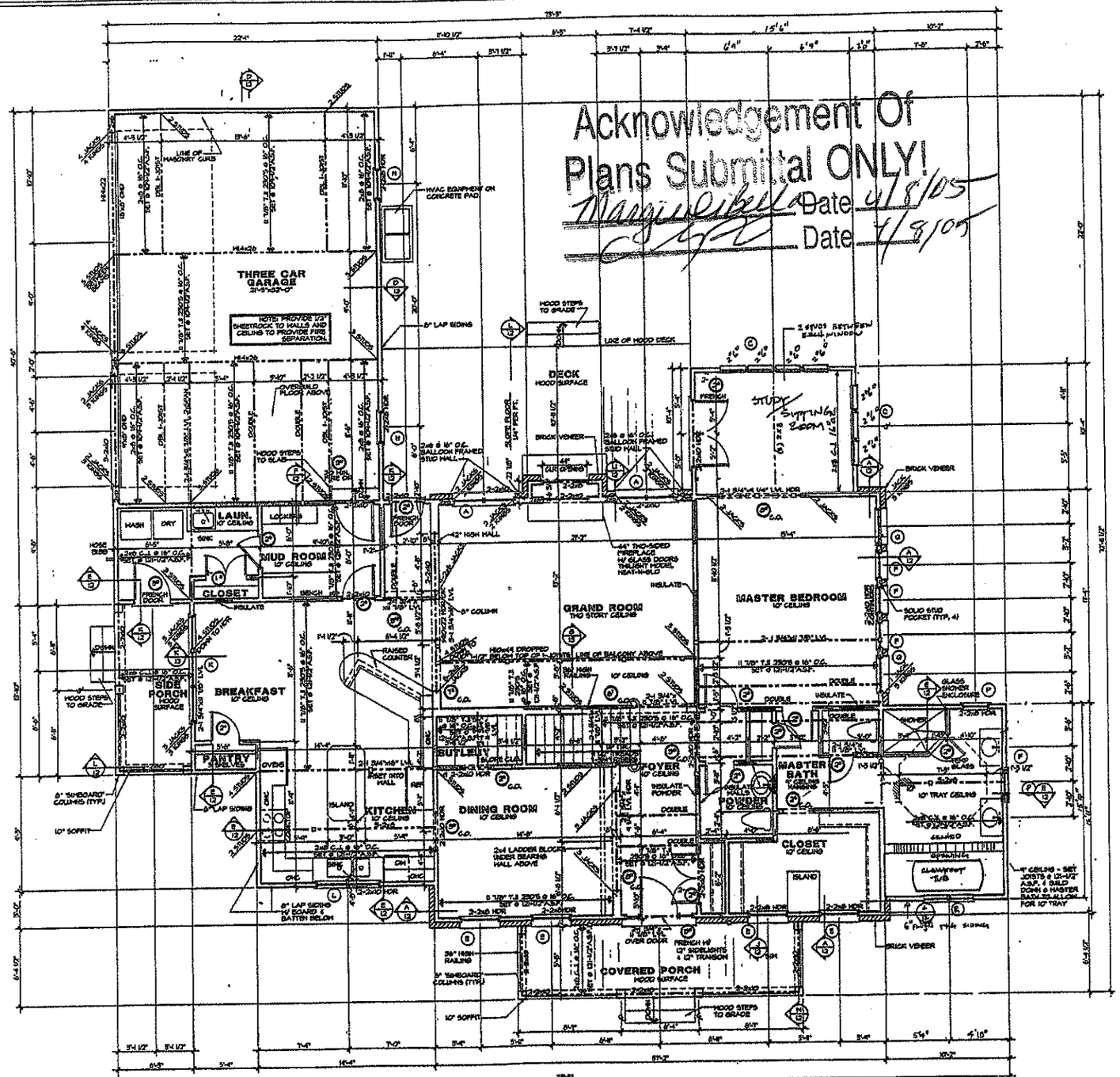
DRAWN BY	DATE
AF	6/14/04

DRAWING TITLE
UPPER LEVEL FLOOR PLAN

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

SHEET NO:
5
OF 13 SHEETS

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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 15 FOR HEADER SIZES UNLESS NOTED ON PLAN
- *ALL DOORS ARE 6" FROM WALL UNLESS DIMENSIONED OTHERWISE
- *ALL SUBFLOOR TO BE 3/4" TONGUE & GROOVE PLYWOOD, GLUED & SCREWED OR GLUED & NAILED TO THE FLOOR JOISTS
- *ALL JOISTS & BEAMS SET @ 12" OR 16" A.S.F. UNLESS NOTED OTHERWISE
- *ALL BEAMS AND BEAM CONDITIONS ARE SHOWN IN SEPARATE DETAILS AS NOTED
- *ALL 3/4 PLY LVL OR SAWN LUMBER BEAMS TO BE BOLTED W/ 2 ROWS OF 1/2"ø BOLTS @ 12" O.C.-2" FROM TOP & BOTTOM
- *DOUBLE ALL JOISTS UNDER PARALLEL PARTITIONS
- *ALL DOORS & GASED OPENINGS ON THIS LEVEL TO BE 7'-0" TALL U.N.O. PER BUILDER
- *ALL UPPER FLOOR FRAMING TO BE 2 1/16" T.J. 230'S @ 16" O.C. U.N.O. OR EQUIVALENT (DIRECTION INDICATED ON PLAN)
- *ALL MAIN FLOOR LOAD BEARING HEADERS TO BE 2-2x10'S U.N.O.
- *INSTALL A MINIMUM OF (3) 2x4 STUDS UNDER ALL BEAMS, LVL OR BUILT-UP, AT THE MAIN FLOOR LEVEL U.N.O.
- *INSTALL DOUBLE JOISTS UNDER ALL PARALLEL PARTITION WALLS U.N.O.
- *ALL POINT LOADS FROM THE UPPER FLOOR MUST BE TRANSFERRED DOWN THROUGH TO THE MAIN FLOOR WITH THE SAME AMOUNT OF STUDS

EXTERIOR WALL HEIGHT (h)	STUD WALL SPACING
h ≤ 10'	2x6 @ 16" OC
10' ≤ h ≤ 11'	2x6 @ 12" OC
11' ≤ h ≤ 12'	2x6 @ 16" OC
h > 12'	CONSULT ENG.

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

WINDOW SCHEDULE

NO.	SIZE	DESCRIPTION
A	2'-3" x 6'-0"	DOUBLE HUNG
B	2'-8" x 5'-0"	DOUBLE HUNG
C	2'-8" x 6'-0"	DOUBLE HUNG
D	3'-0" x 4'-0"	DOUBLE HUNG
E	3'-0" x 6'-0"	DOUBLE HUNG
F	2'-0" x 3'-0"	FIXED
G	3'-0" x 3'-0"	FIXED
H	2'-2" x 5'-0"	DOUBLE HUNG
I	2'-3" x 4'-0"	DOUBLE HUNG
J	2'-3" x 5'-0"	DOUBLE HUNG
K	2'-3" x 3'-0"	DOUBLE HUNG
L	2'-3" x 4'-0"	DOUBLE HUNG
M	2'-0" x 4'-0"	DOUBLE HUNG
N	2'-0" x 6'-0"	DOUBLE HUNG
P	2'-0" x 5'-0"	DOUBLE HUNG
Q	2'-0" x 6'-0"	DOUBLE HUNG
R	2'-2" x 5'-0"	DOUBLE HUNG
S	2'-0" x 4'-0"	TEMPERED

Square Footage

6/3/04 AP

Main Level Heated	2,202 Sq.Ft.
Upper Level Heated	1,448 Sq.Ft.
Total Heated	3,650 Sq.Ft.
Unfinished Bonus Room	438 Sq.Ft.
Three Car Garage	714 Sq.Ft.
Covered Front Porch	140 Sq.Ft.
Covered Side Porch	86 Sq.Ft.
Total Under Roof	5028 Sq.Ft.

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6/14/04
STRUCTURAL INTEGRITY ENGINEERING, P.A.
315 S. Main St., Suite A
Pineville, NC 28134
Seal for Structural Only

DRAWN BY	DATE
AP	6/14/04

DRAWING TITLE:
MAIN LEVEL FLOOR PLAN

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

SHEET NO:
4
OF 13 SHEETS