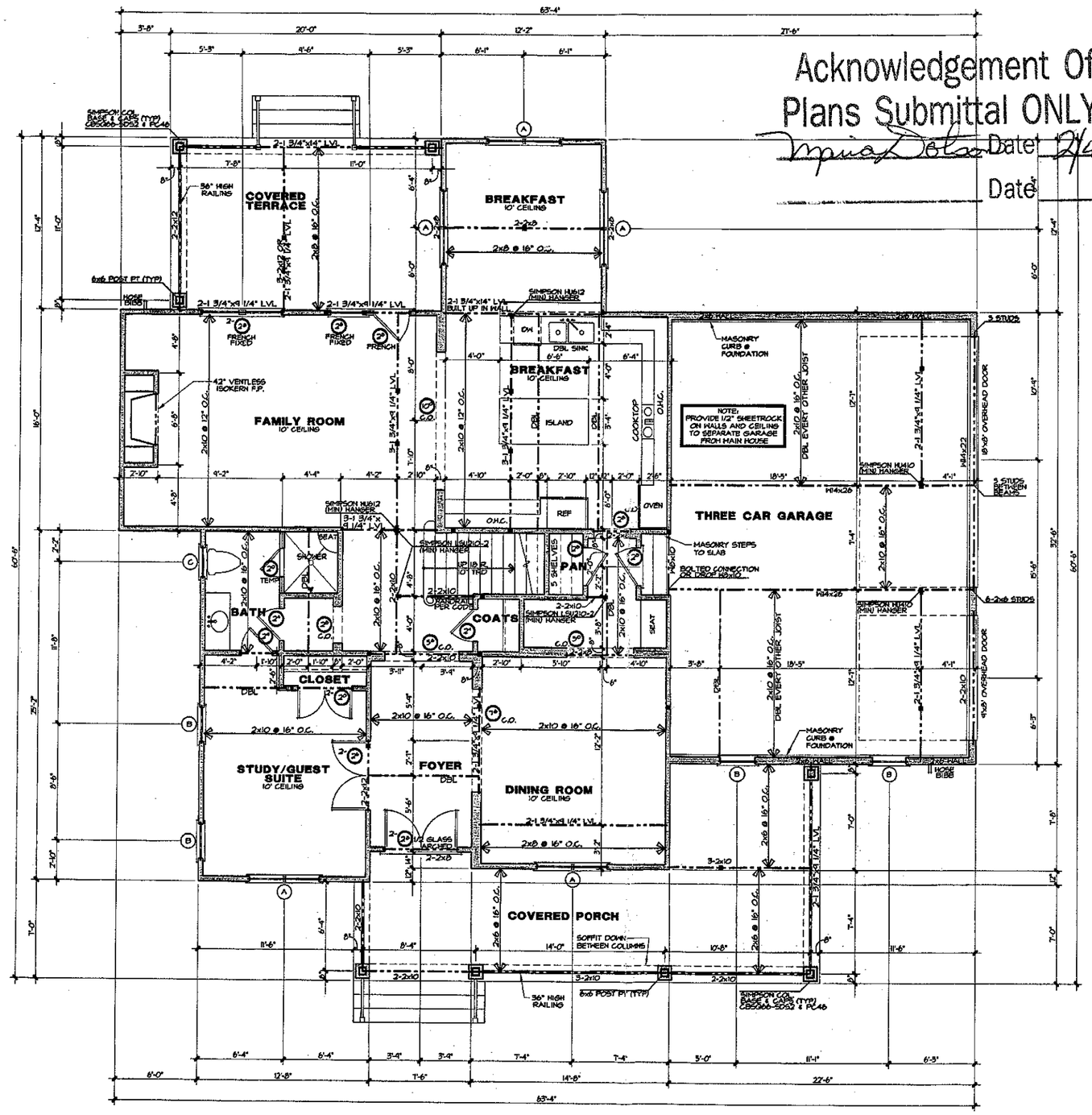


Acknowledgement Of
Plans Submittal ONLY!

Date 2/4/05

Date

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

*ALL SUBFLOOR TO BE 3/4" TONGUE & GROOVE PLYWOOD, GLUED & SCREWED OR GLUED & NAILED TO THE FLOOR JOISTS

*ALL JOISTS & BEAMS SET @ 121 1/2" A.S.F. UNLESS NOTED OTHERWISE

*ALL BEAMS AND BEAM CONDITIONS ARE SHOWN IN SEPARATE DETAILS AS REQ'D

*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 ON THIS LEVEL TO BE 8' TALL U.N.O.

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. IF EXCEEDING 10' IN HEIGHT

WINDOW SCHEDULE

	PELLA PRO-LINE	
○	SIZE	DESCRIPTION
A	3171-2	DOUBLE HUNG
B	3171	DOUBLE HUNG
C	2525	FIXED
D	3154-2	DOUBLE HUNG
E	1947	DOUBLE HUNG - ARCHED TOP
F	3155-2	DOUBLE HUNG
G	3535	DOUBLE HUNG
H	3147	DOUBLE HUNG

Square Footage

01/25/05 TJD

Main Level Heated	1,689 Sq.Ft.
Upper Level Heated	1,879 Sq.Ft.
Total Heated	3,518 Sq.Ft.
Covered Porch	350 Sq.Ft.
Three Car Garage	742 Sq.Ft.
Covered Terrace	247 Sq.Ft.
Total Under Roof	4,857 Sq.Ft.

CAROLINA DESIGN GROUP
a residential design firm
10602 Bailey Road Suite A, Cornelius NC 28031
voice: 704.895.7805 fax: 704.895.0599
www.carolinadesigngroup.com

A New Residence For
Hughes, Hamelink & Zande
Lot 239 The Farms

SEAL
NORTH CAROLINA PROFESSIONAL SEAL 23809 ENGINEER MICHAEL P. GERVAIS

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

DRAWN BY	DATE
JR / TJD	01/25/05

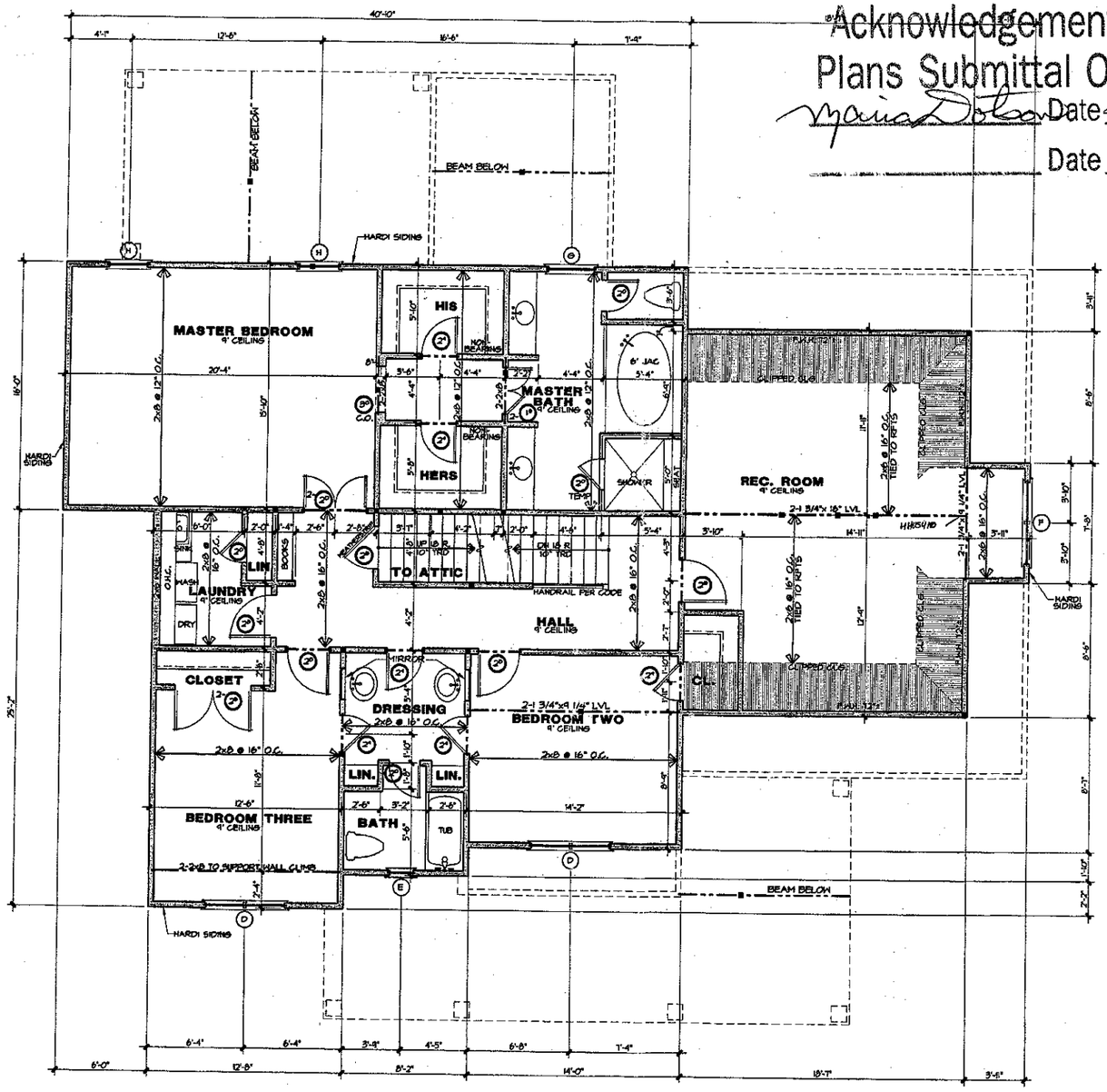
DRAWING TITLE:
MAIN LEVEL FLOOR PLAN

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

SHEET NO: 4

OF 12 SHEETS

© Copyright, Carolina Design Group, Inc. - 2005



Acknowledgement Of
Plans Submittal ONLY!

Maria Dotson Date 2/4/05

Date

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

*WEATHERSTRIP ALL DOORS INTO ATTIC SPACE

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

*ALL 5¼ PLY LVL OR SAWN LUMBER BEAMS TO BE BOLTED W/ 2 ROWS OF 1/2"ø BOLTS @ 12" O.C.-2" FROM TOP & BOTTOM

*ALL DOORS ON THIS LEVEL TO BE 6'-8" IN HEIGHT UNLESS NOTED OTHERWISE

EXTERIOR 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.

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

WINDOW SCHEDULE

PELLA PRO-LINE		
	SIZE	DESCRIPTION
A	5171-2	DOUBLE HUNG
B	5171	DOUBLE HUNG
C	2525	FIXED
D	5154-2	DOUBLE HUNG
E	1947	DOUBLE HUNG - ARCHED TOP
F	5185-2	DOUBLE HUNG
G	5585	DOUBLE HUNG
H	3147	DOUBLE HUNG

Square Footage
01/25/05 TJD

Main Level Heated	1,639 Sq.Ft.
Upper Level Heated	1,879 Sq.Ft.
Total Heated	3,518 Sq.Ft.
Covered Porch	350 Sq.Ft.
Three Car Garage	742 Sq.Ft.
Covered Terrace	247 Sq.Ft.
Total Under Roof	4,857 Sq.Ft.

CAROLINA DESIGN GROUP
a residential design firm
10602 Bailey Road Suite A, Cornelius NC 28031
voice: 704.895.7805 fax: 704.895.0599
www.carolinadesigngroup.com

A New Residence for
Hunnefink & Zande
Lot 239 The Farms
Hughes, Iredell

SEAL
NORTH CAROLINA PROFESSIONAL ENGINEER SEAL 27197 MICHAEL P. GIERING
Verna Engineering, P.C.
428 E. 4th St. Suite 300
Charlotte, NC 28202

DRAWN BY: JR / TJD
DATE: 01/25/05

DRAWING TITLE:
UPPER LEVEL FLOOR PLAN

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

SHEET NO: 5 OF 12 SHEETS

©Copyright, Carolina Design Group, Inc. - 2005