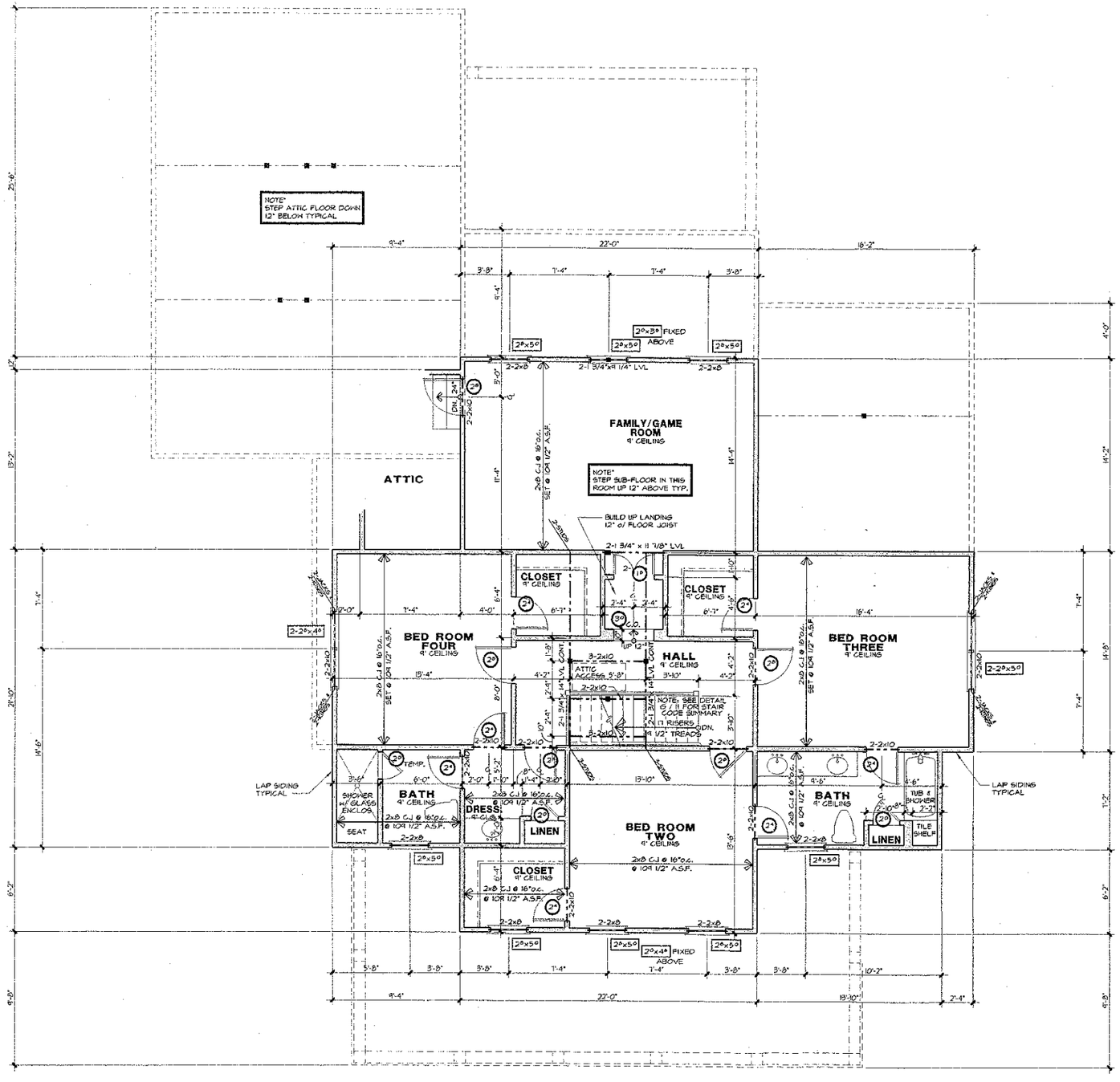


Acknowledgement Of
Plans Submittal ONLY!

Maria Dotson Date 4/27/05

Shelby Deal Date 4/29/05

BUILD IN REVERSE

Square Footage

01/12/04 TSS

Main Level Heated	2,058 Sq.Ft.
Upper Level Heated	1,425 Sq.Ft.
Total Heated	3,483 Sq.Ft.
Three Car Garage	749 Sq.Ft.
Front Porch	463 Sq.Ft.
Rear Porch	260 Sq.Ft.
Total Under Roof	4,955 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

*WEATHERSTRIP ALL DOORS INTO ATTIC SPACE

*ALL JOISTS & BEAMS SET @ 10" 1/2" ABOVE SUBFLOOR UNLESS NOTED OTHERWISE

*ALL 3X4 FLT 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 SOLID PANEL (U.N.O.)

*ALL HEADER HIGHTS ARE @ 80" (U.N.O.)

*ALL WINDOWS ARE DBL. HUNG (U.N.O.)

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	

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A NEW RESIDENCE BY
Hughes, Hamelink, & Zande
The Point
Lot 977

STRUCTURAL INTEGRITY ENGINEERING, P.A.
315 E. Main St., Suite A
Lincolnton, NC 28092
Seal for Structural Only

SEAL

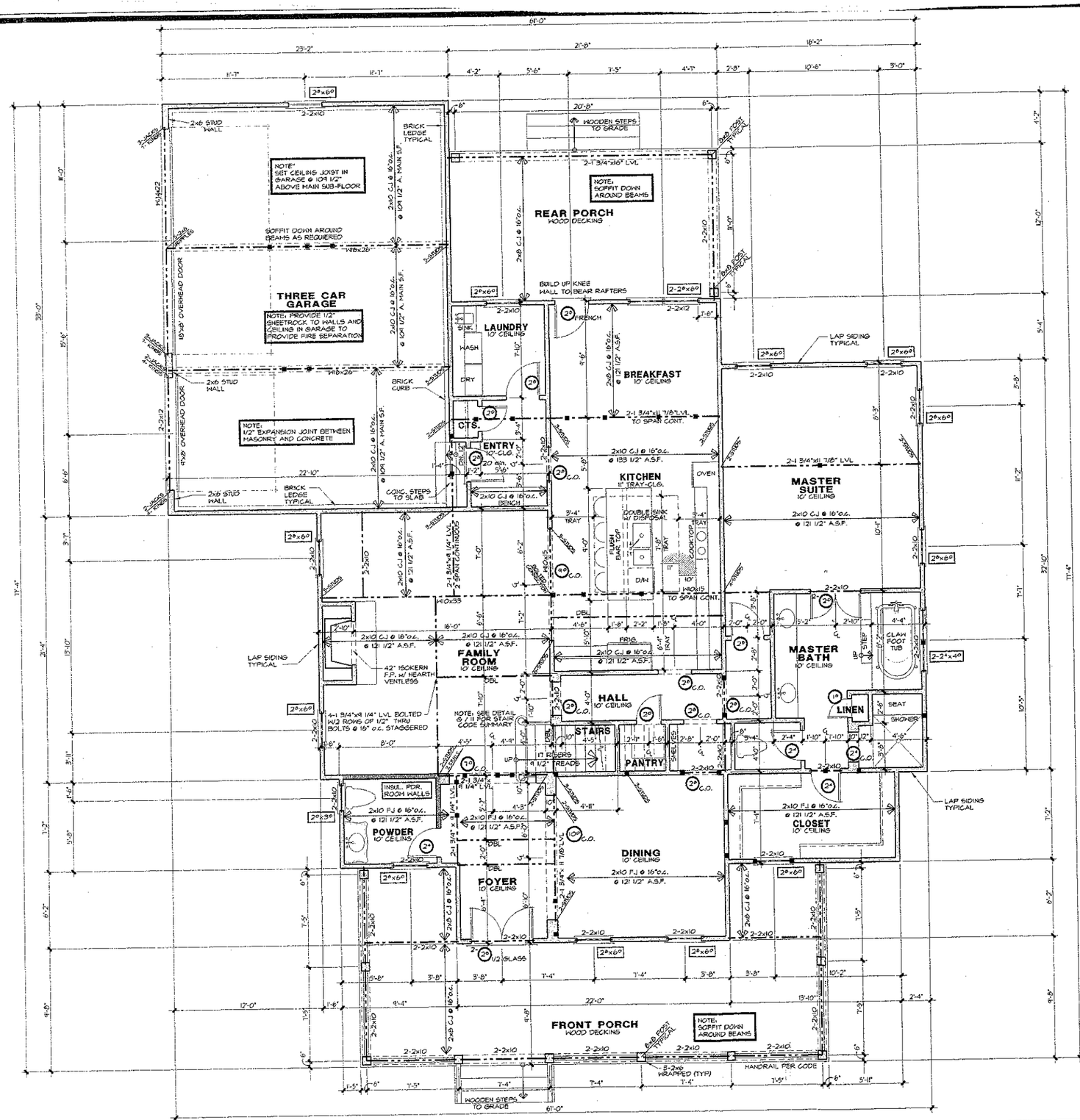
NORTH CAROLINA PROFESSIONAL SEAL 24578 ENGINEER LAWRENCE W. PHILBRICK, JR.
2/7/05

DRAWN BY	DATE
T.S.S.	02/04/05

DRAWING TITLE:
UPPER LEVEL FLOOR PLAN

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

SHEET NO:
5
OF 12 SHEETS



Acknowledgement Of
Plans Submittal ONLY!

Maria Dotson Date 4/27/05

Sheeky Deal Date 4/29/05

NOTE:
ALL HEADERS 2x10 (UNO)
DBL. JOISTS UNDER ALL PARALLEL PARTITION WALLS

BUILD IN REVERSE

Square Footage

01/12/04 TSS

Main Level Heated	2,058 Sq.Ft.
Upper Level Heated	1,425 Sq.Ft.
Total Heated	3,483 Sq.Ft.
Three Car Garage	749 Sq.Ft.
Front Porch	463 Sq.Ft.
Rear Porch	260 Sq.Ft.
Total Under Roof	4,955 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

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

*ALL JOISTS & BEAMS SET @ 12 1/2" A.S.F. UNLESS NOTED OTHERWISE

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

*ALL 3x4 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 SOLID PANEL (U.N.O.)

*ALL HEADER HEIGHTS ARE @ 96" (U.N.O.)

*ALL WINDOWS ARE DBL. HUNG (U.N.O.)

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	

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Lot 977

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Pineville, NC 28134
Seal for Structural Only

SEAL

NORTH CAROLINA PROFESSIONAL ENGINEER SEAL 24578 LAWRENCE W. PHILLIPSON, JR. 4/7/05

DRAWN BY	DATE
T.S.S.	02/04/05

DRAWING TITLE:
MAIN LEVEL FLOOR PLAN

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

SHEET NO.
4
OF 12 SHEETS