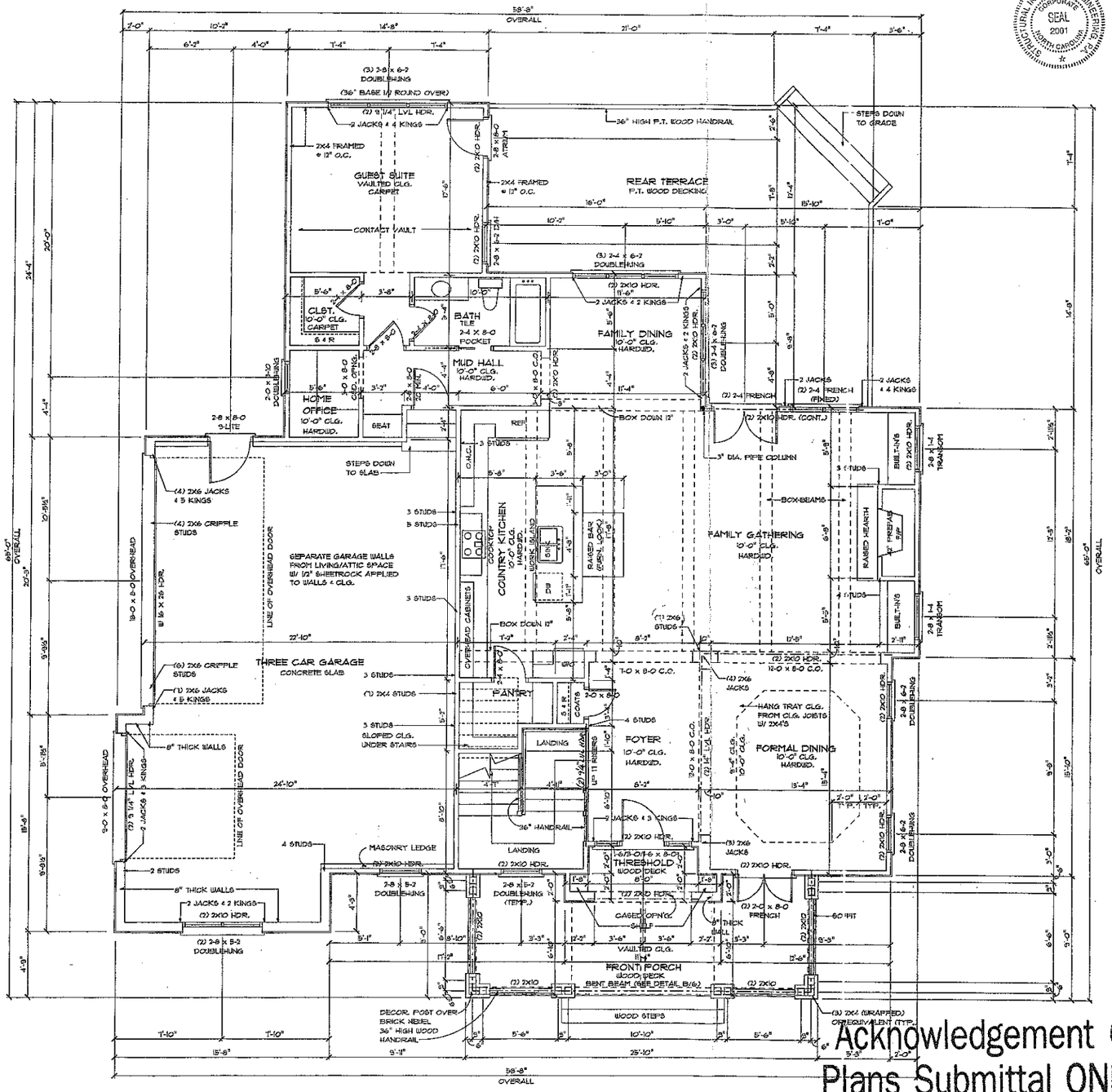
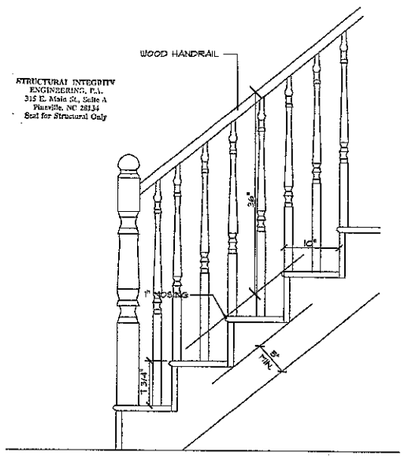




STAIR SECTION

SCALE 1" = 1'-0"

WALL STUD REQUIREMENTS:	
EXT. WALL HT.	STUD SIZE & SPACING
h≤10'-0"	2x4 @ 16" O.C.
10'-0"<h≤11'-0"	2x4 @ 12" O.C.
11'-0"<h≤18'-0"	2x6 @ 16" O.C.
h>18'-0"	CONSULT ENGINEER

NOTE:

1. 10' CEILINGS TYPICAL THRU-OUT FIRST FLOOR UNLESS NOTED OTHERWISE
2. ALL WINDOWS & GLASS DOORS TO BE TEMPERED IN ACCORDANCE WITH CODE
3. ALL FIRST FLOOR HEADERS TO BE (2) 2X10'S UNLESS NOTED OTHERWISE
4. ALL ANGLES ARE 45 OR 90 UNLESS NOTED OTHERWISE

SQUARE FOOTAGE	
First Floor Heated	1,624
Second Floor Heated	2,012
Total Heated Space	3,636
Three Car Garage	819
Front Porch/Portico	239
Total Under Roof	4,694

FIRST FLOOR PLAN

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

Acknowledgement Of Plans Submittal ONLY

Date 6/24/05

Date 6-24-05

STRUCTURAL INTEGRITY ENGINEERING, P.A. SEAL 2001 CORPORATE NORTH CAROLINA

DRAWN BY:
MICAH BARRON W/
"REFLECTING DREAMS"
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NORTH CAROLINA PROFESSIONAL ENGINEER SEAL 13036 R. MARK SIMPSON

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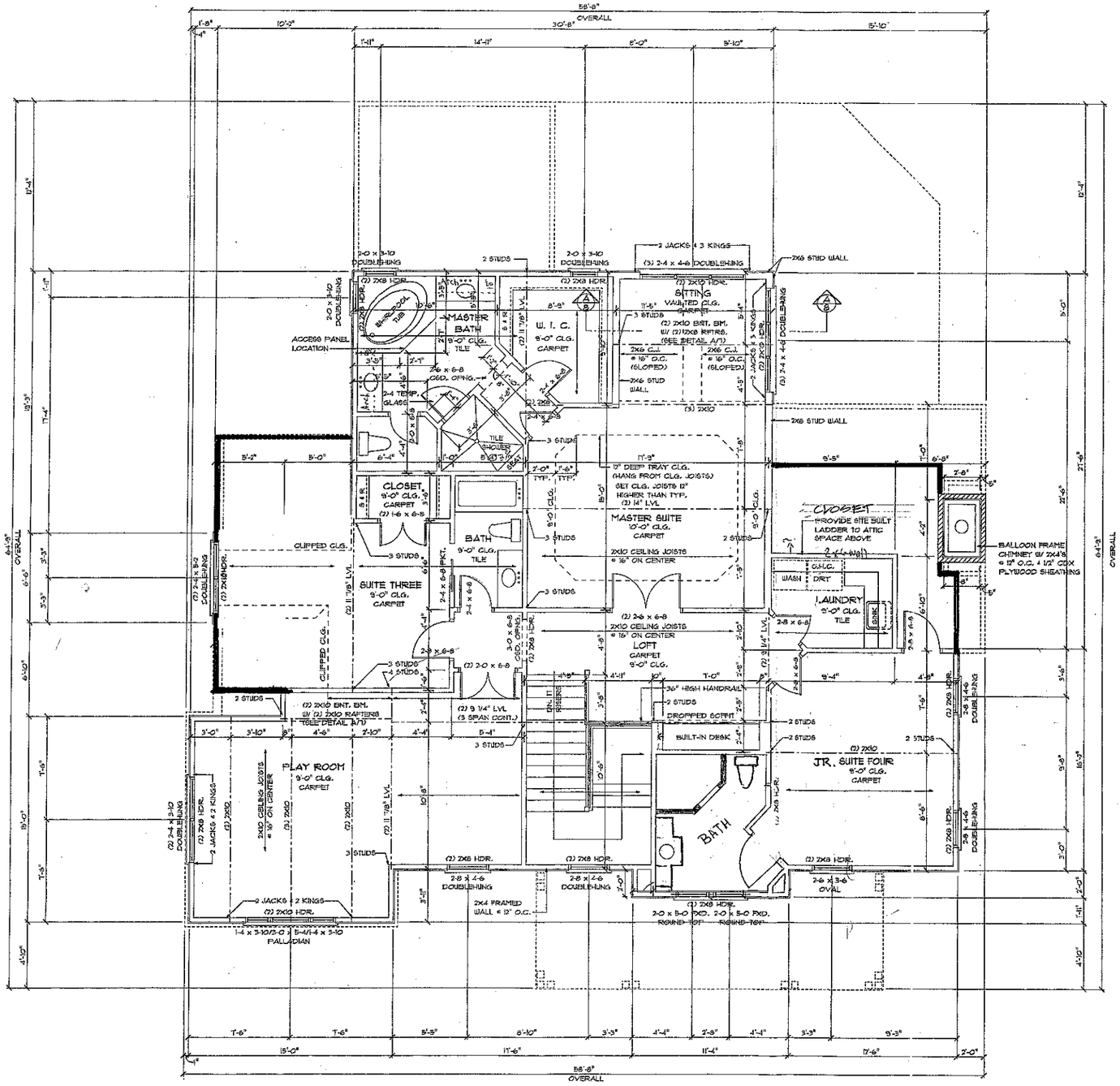
ELITE DESIGN GROUP
PO Box 481943 ■ Charlotte ■ NC ■ 28269

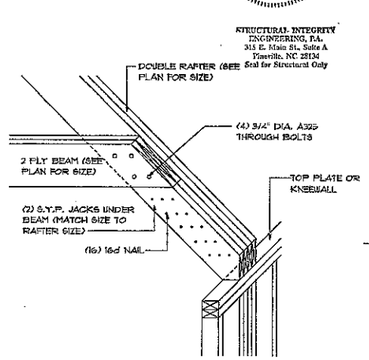
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PROJECT:
LOT 203 THE FARMS
STONEBRIDGE HOMES

DATE:
JUNE 7, 2004





A/T BENT BEAM DETAIL

NO SCALE

WALL STUD REQUIREMENTS:	
EXT. WALL HT.	STUD SIZE & SPACING
h≤10'-0"	2x6 @ 16" O.C.
10'-0"<h≤11'-0"	2x6 @ 12" O.C.
11'-0"<h≤18'-0"	2x6 @ 16" O.C.
h>18'-0"	CONSULT ENGINEER

wall 2x4 = 4"
wall 2x6 = 6"

NOTE:

ALL CEILING JOISTS TO BE 2X8'S @ 16" ON CENTER UNLESS NOTED OTHERWISE

ALL SECOND FLOOR HEADERS TO BE (2) 2X8'S UNLESS NOTED OTHERWISE

ALL ANGLES ARE 45 OR 90 UNLESS NOTED OTHERWISE

SECOND FLOOR PLAN

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

STRUCTURAL INTEGRITY ENGINEERING, P.A. SEAL 2001 NORTH CAROLINA CORPORATE

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SEAL 13036 ENGINEER P. MARK SIMPSON 2/6/04

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