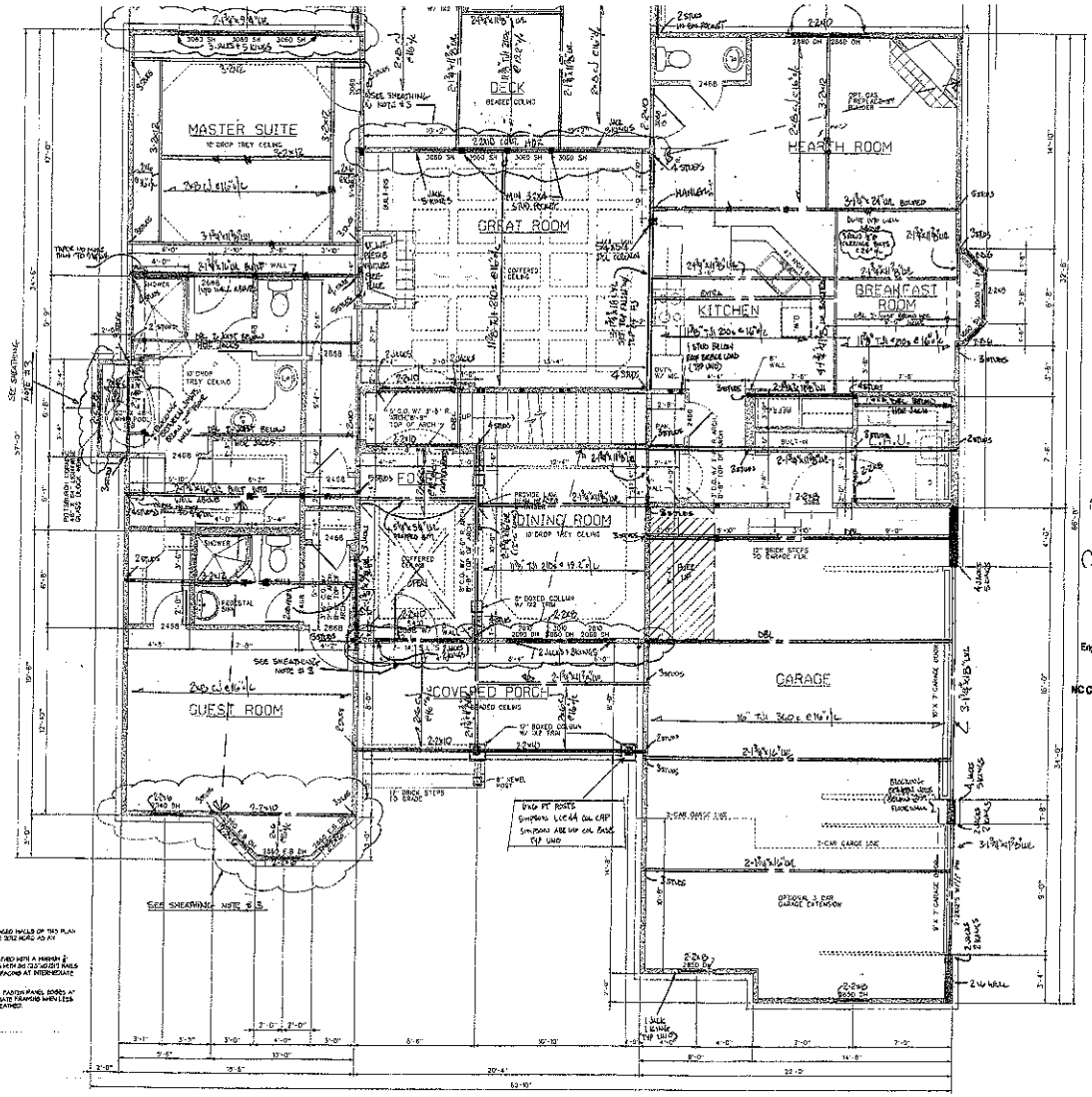
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APPROVED JUN 12 2015



FIRST FLOOR PLAN
1/4"=1'-0"

NOTES:

1. THE LATERAL BRACING REQUIREMENTS FOR BRACED WALLS OF THIS PLAN HAVE BEEN DESIGNED PER SECTION R602R OF THE 2012 NCRC AS AN ALTERNATIVE METHOD.

2. ALL PERIMETER WALLS ARE TO BE FULLY SHEATHED WITH A MINIMUM 7/16" OSB AND ATTACHED TO THE WALL FRAMING WITH 8d (2.5"x0.113") NAILS @6" O/C SPACING AT PANEL EDGES AND 12" O/C SPACING AT INTERMEDIATE SUPPORTS.

3. INSTALL BLOCKING ALONG SHEATHING PANEL EDGES. EXTERIOR PANEL EDGES AT BLOCKING AT 3" O/C AND AT 6" O/C AT INTERMEDIATE FRAMING WHEN LESS THAN 50% BUT GREATER THAN 25% OF WALL IS SHEATHED.

4. BRACE ALL GABLE END WALLS WITH 2" DIAG.

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TITLE

THE TUSKARORA

NORTH CAROLINA PROFESSIONAL ENGINEER 34658 C. SCOTT BROOKS

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Revision 5 10/5/12
4/8/15

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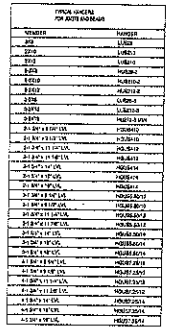
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DATE 8/29/12
REVISIONS

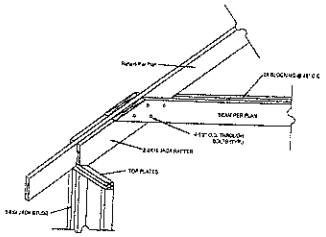
SHEET
S-2

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Date APPROVED JUN 12 2015

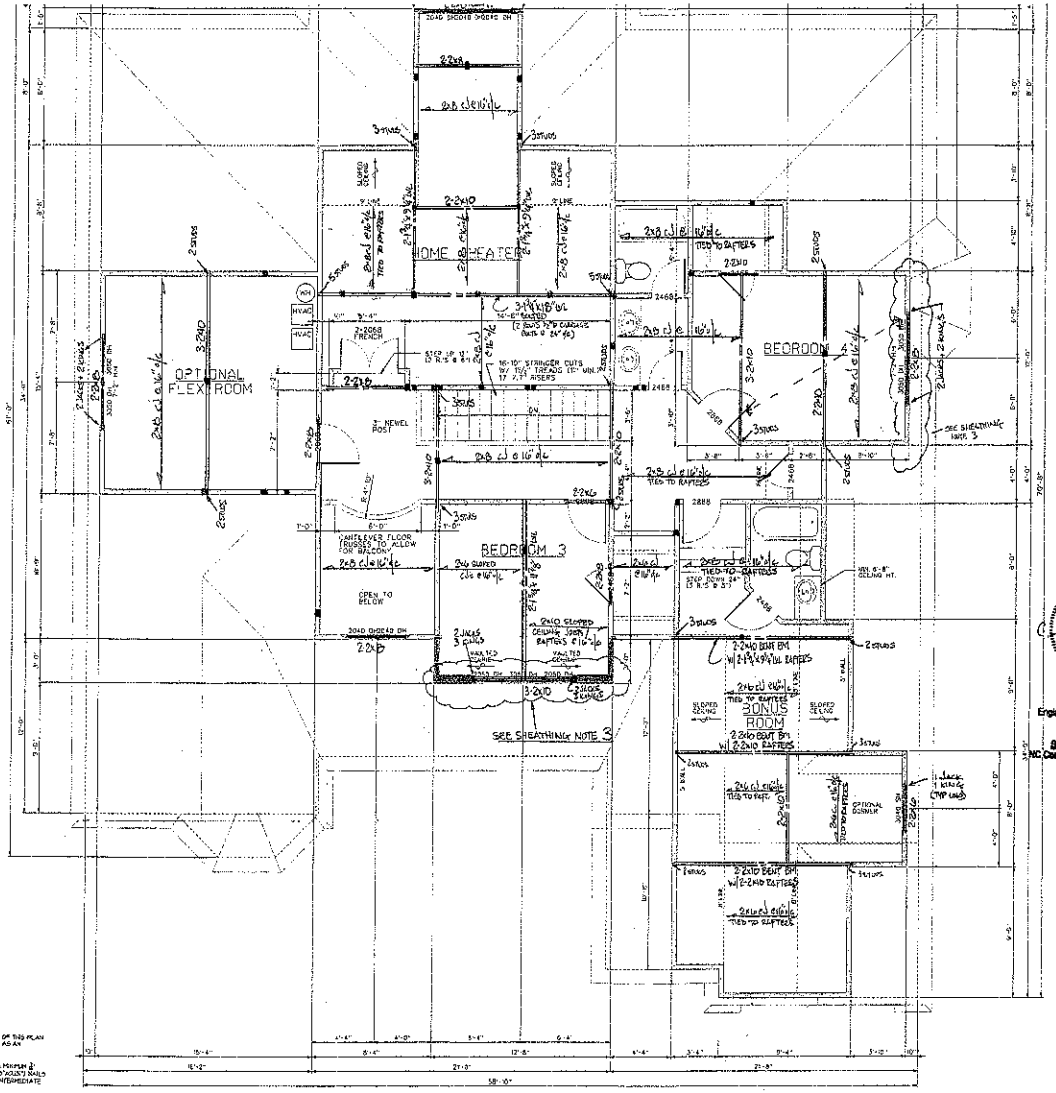




BENT BEAM DETAIL

NOTES:

1. THE LATERAL BRACING REQUIREMENTS FOR BRACED WALLS OF THIS PLAN HAVE BEEN DESIGNED PER SECTION R4506 OF THE 2012 IRC AS AN ALTERNATIVE METHOD.
2. ALL PERIMETER WALLS ARE TO BE FULLY SHEATHED WITH A MINIMUM 7/16" OSB AND ATTACHED TO THE WALL FRAMING STUDS WITH 8d (2.5"X0.131") NAILS @ 6" O.C. SPACING AT PANEL EDGES AND 12" O.C. SPACING AT INTERMEDIATE SUPPORTS.
3. INSTALL BLOCKING ALONG ONE PANEL EDGES. FASTEN PANEL EDGES AT BLOCKING AT 3" O.C. AND AT 6" O.C. AT INTERMEDIATE FRAMING WHEN LESS THAN 50% BUT GREATER THAN 25% OF WALL IS SHEATHED.
4. SHEATH ALL GABLE END WALLS WITH 7/16" OSB.



SECOND FLOOR PLAN
1/4"-1'-0"

NORTH CAROLINA PROFESSIONAL ENGINEER SEAL 34688 C. SCOTT BROOKS
4/10/12
4/16/13

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S-3