NOTE

Drafting & Design assumes no liability for any home construction from this plan. It is the responsibility of the purchaser of the plan to have the builder/contractor verify ALL DIMENSIONS prior to the beginning of construction. The contractor must verify compliance with all local building codes.

Every attempt has been made in preparation of this drawing to avoid errors. Any discrepancy, error and/or omission, if found, is to be brought to our attention prior to construction.

Drafting & Design will not be liable for any human error or for any change made to the plan.

Structural steel beams are to be sized by an engineer and is the responsibility of the builder/contractor.

Local, state and federal building codes take precedence over this plan.

Drafting & Design Inc.
Charlotte, NC
704-542-8658

COPYRIGHT STATEMENT

DRAFTING & DESIGN, Inc. accepts no responsibility, liability or part of any legal action related to documentation supplied by the owner/contractor for preparing this drawing that may be copyrighted by another party. All materials used to produce this drawing are considered to have been researched by the owner/contractor for any copyright, and as required by law, this owner/contractor has obtained approval from any originating copyright owner(s) known or unknown by DRAFTING & DESIGN, Inc.

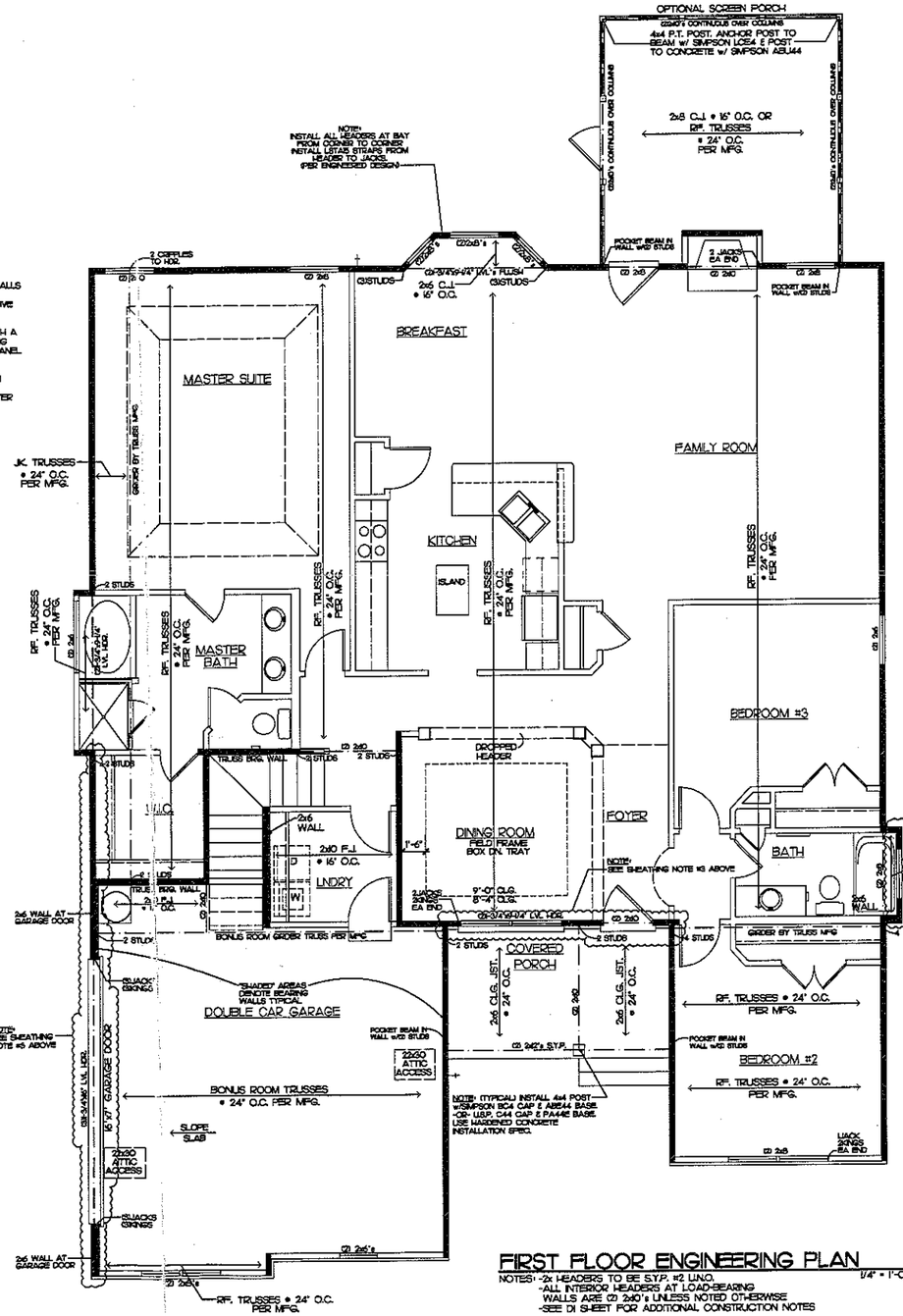
SHEATHING NOTES:
1. THE LATERAL BRACING REQUIREMENTS FOR BRACED WALLS OF THIS PLAN HAVE BEEN DESIGNED PER SECTION R602.10 EXCEPTION #2 OF THE 2012 NCRC AS AN ALTERNATIVE METHOD.

2. ALL PERIMETER WALLS ARE TO BE FULLY SHEATED WITH A MINIMUM 7/16" O.S.B. AND ATTACHED TO THE WALL FRAMING STUDS WITH 8d (2.5"x0.97") NAILS AT 6" O.C. SPACING AT PANEL EDGES AND 12" O.C. AT INTERMEDIATE SUPPORTS.

3. INSTALL BLOCKING ALONG O.S.B. PANEL EDGES. FASTEN PANEL EDGES TO BLOCKING AT 3" O.C. AND 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" O.S.B.

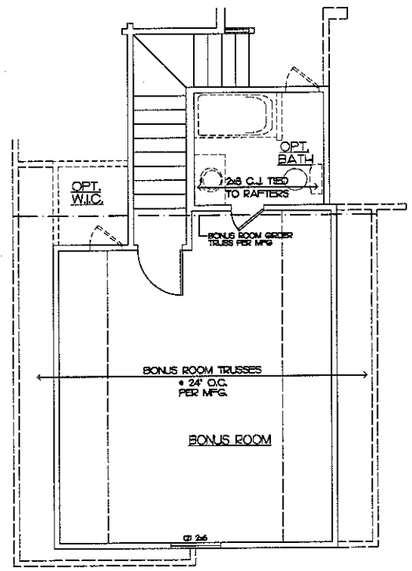
Acknowledgement Of
Plans Submittal ONLY!
Date 4-15-13
Date 04-15-13




## FIRST FLOOR ENGINEERING PLAN

1/4" = 1'-0"

NOTES: -2x HEADERS TO BE S.Y.P. #2 U.N.O.
-ALL INTERIOR HEADERS AT LOAD-BEARING WALLS ARE @ 2x10's UNLESS NOTED OTHERWISE
-SEE D1 SHEET FOR ADDITIONAL CONSTRUCTION NOTES




## BONUS ROOM PLAN

1/4" = 1'-0"

DESIGNED AND ENGINEERED TO COMPLY WITH THE 2012 N.C.R.C.

Southern Dynamic
Engineering and Design, PLLC
P.O. Box 87
Waxhaw, NC 28173
NC Cert. of Licensure P-0713
Seal for Structural Only

NORTH CAROLINA PROFESSIONAL ENGINEER C. SCOTT SIMMONS 24280 4/16/13

KGG Builders/
Gandy Builders
145 Waterview Drive
Mooresville, NC 28117
Phone: 704-634-3647

GANDY BUILDERS
Commercial - Residential - Development

Project: The Hawk II

Sheet Title: ENGINEERING GABLE ROOF

Drawn By: J. BODNAR
Date: 03-22-13
REV:
Site:

GB-HAWKENGG

Sheet: 3a