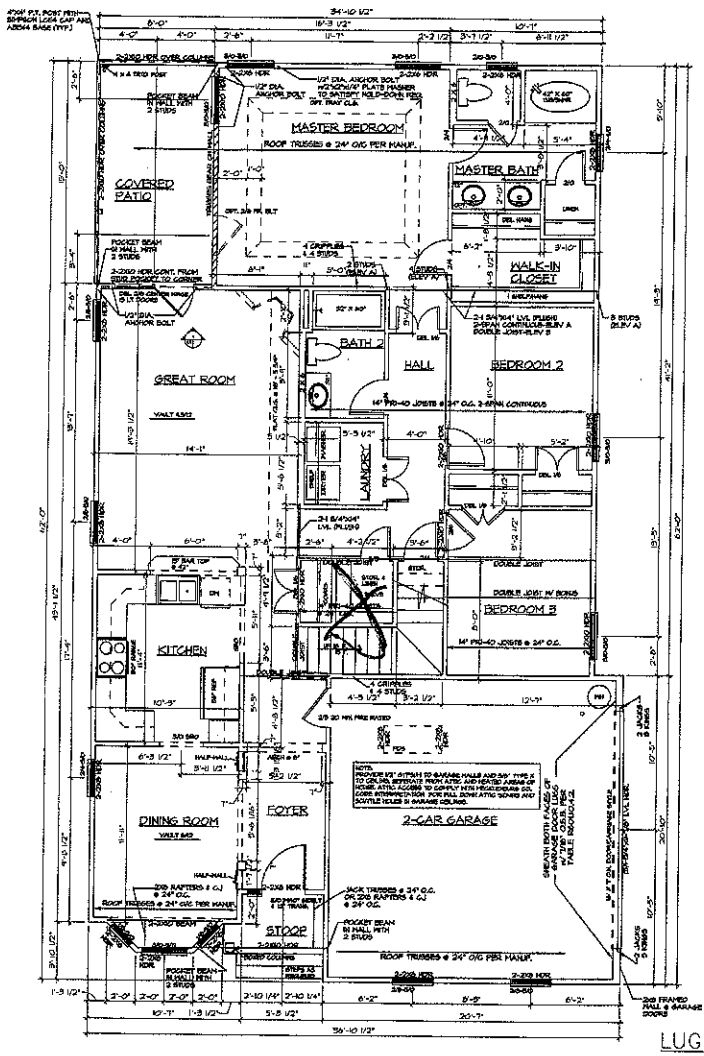
Acknowledgement Of Plans Submittal ONLY!

Date 8-22-14

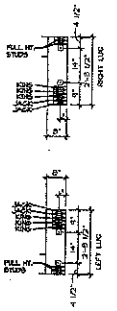
Date 8-28-14

NORTH CAROLINA PROFESSIONAL SEAL 34696 ENGINEER C. SCOTT BROOKS
4/24/12

SOUTHERN DYNAMIC
ENGINEERING & DESIGN, PLLC
P.O. BOX 87
WAXHAW, NC 28173
SEAL FOR STRUCTURAL ONLY



FIRST FLOOR PLAN SIDELOAD W/LOFT/BONUS ABOVE
SCALE: 1/8" = 1'-0"



LUG LAYOUT PLAN
SCALE: 1/2" = 1'-0"

NOTE:
1. ALL STUDS SHOWN ARE JACK STUDS U.N.O.
2. ALL ANCHOR BOLTS ARE 1/2" DIAMETER w/ 2"x2"x1/4" PLATE WASHER, EMBEDDED MIN. 7" INTO CONCRETE.

* ANCHOR BOLT LOCATION FROM EXTERIOR FACE OF FOUNDATION TO CENTERLINE:
2-3/4" FOR 8" CONCRETE BLOCK.
3-7/8" FOR 8" STEM WALL w/ 4" FACE BRICK AND 4" BLOCK.

NOTE:
PROVIDE FIRE BLOCKING AND DRAFTSTOPPING AT ALL CONCEALED FLOOR & WALL SPACES TO COMPLY W/2009 N.C.R.C. R302.11

GENERAL NOTES:
1. ALL FRAMED WALLS THAT FORM THE THERMAL BARRIER OF A HOUSE SHALL HAVE INSULATION INSTALLED FREE FROM GAPS, VOIDS OR COMPRESSION AND SHALL BE ENCLOSED ON ALL SIDES WITH A RIGID MATERIAL OR AN APPROVED AIR BARRIER MATERIAL. THESE AREAS SHALL INCLUDE BUT NOT LIMITED TO TUBS, SHOWERS, STAIRS, FIREPLACE UNITS, AND THE UN-HEATED SIDE OF ALL KNEE WALLS.

2. ALL SILLS OF OPERABLE WINDOWS GREATER THAN 72" ABOVE GRADE OR WALKING SURFACE BELOW MUST HAVE A SILL HT. OF 24" MINIMUM ABOVE THE FINISHED FLOOR OF THE ROOM IN WHICH THE WINDOW IS LOCATED. IF THE SILL HT. IS LESS THAN 24" THE WINDOW MUST MEET THE REQUIREMENTS OF SECTION R613 OR R614.

× No Bonus
× One story

REV.	DATE
1	10/12/11
2	4/24/12
-	- - - -
-	- - - -
-	- - - -

IQ CUSTOM CONSTRUCTION
840 Edmiston Rd. Mt. Ulla, NC 28125 Ph. 704-880-5738

The York
FIRST FLOOR PLAN
WITH BONUS ROOM

DRAWN BY: KL
REF. #: SB
DATE: 07.06.09
SCALE: SEE PLAN
SHEET TYPE: 4FF
SHEET NUMBER: 4.1