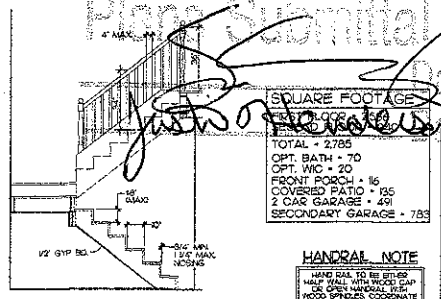
AGHO Preliminary Plans Submittal ONLY
Date 12/29/14
Justin Hendrix 12-22-14



SQUARE FOOTAGE
MAIN FLOOR
TOTAL = 2,785
OPT. BATH = 70
OPT. WIC = 20
FRONT PORCH = 16
COVERED PATIO = 135
2 CAR GARAGE = 491
SECONDARY GARAGE = 783

HANDRAIL NOTE

HAND RAIL TO BE EITHER HALF WALL WITH WOOD CAP OR OPEN HANDRAIL WITH WOOD SPINDLES, COMMERCIAL TYPE WITH SPIRAL SPINDLES, OR HALF WALL. SEE DETAIL SHEET D-4 FOR OPEN TYPE HANDRAIL. COORDINATE WITH STAIRCASE SUPPLIER.

TYPICAL STAIR DETAIL
STAIR CONFIG PER PLAN 3/8"=1'-0"

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 AIRBAG SHALL EXCLUDE BUT NOT LIMITED TO TUBS, SHOWERS, STAIRS, FIREPLACE UNITS, AND THE UNHEATED SIDE OF ALL KNEE WALLS.

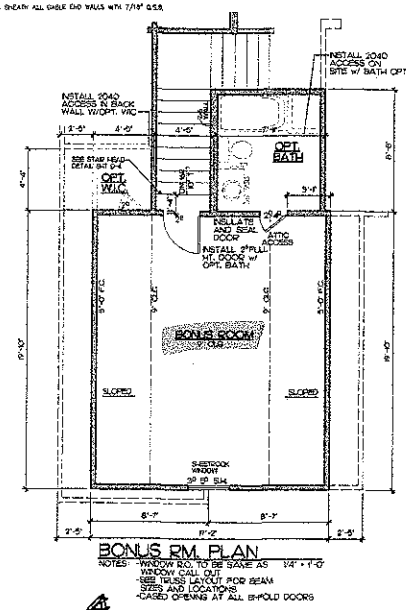
2. ALL SILLS OF OPERABLE WINDOWS GREATER THAN 72" ABOVE GRADE OR WALKING SURFACE BELOW MUST HAVE A SILL HT. OF 24" MINIMUM ABOVE THE FINISHED FLOOR OF THE ROOM IN WHICH THE WINDOW IS LOCATED. IF THE SILL HT. IS LESS THAN 24" THE WINDOW MUST MEET THE REQUIREMENTS OF SECTION R612 OR R616.

WALL BRACING NOTES:
1. THE LATERAL BRACING REQUIREMENTS FOR THIS PLAN HAVE BEEN ACCOUNTED FOR UTILIZING AN ENGINEERED DESIGN AS PERMITTED IN R602.10.4 OF THE 2012 NORTH CAROLINA RESIDENTIAL CODE WITH SEPTEMBER 1, 2013 AMENDMENTS.

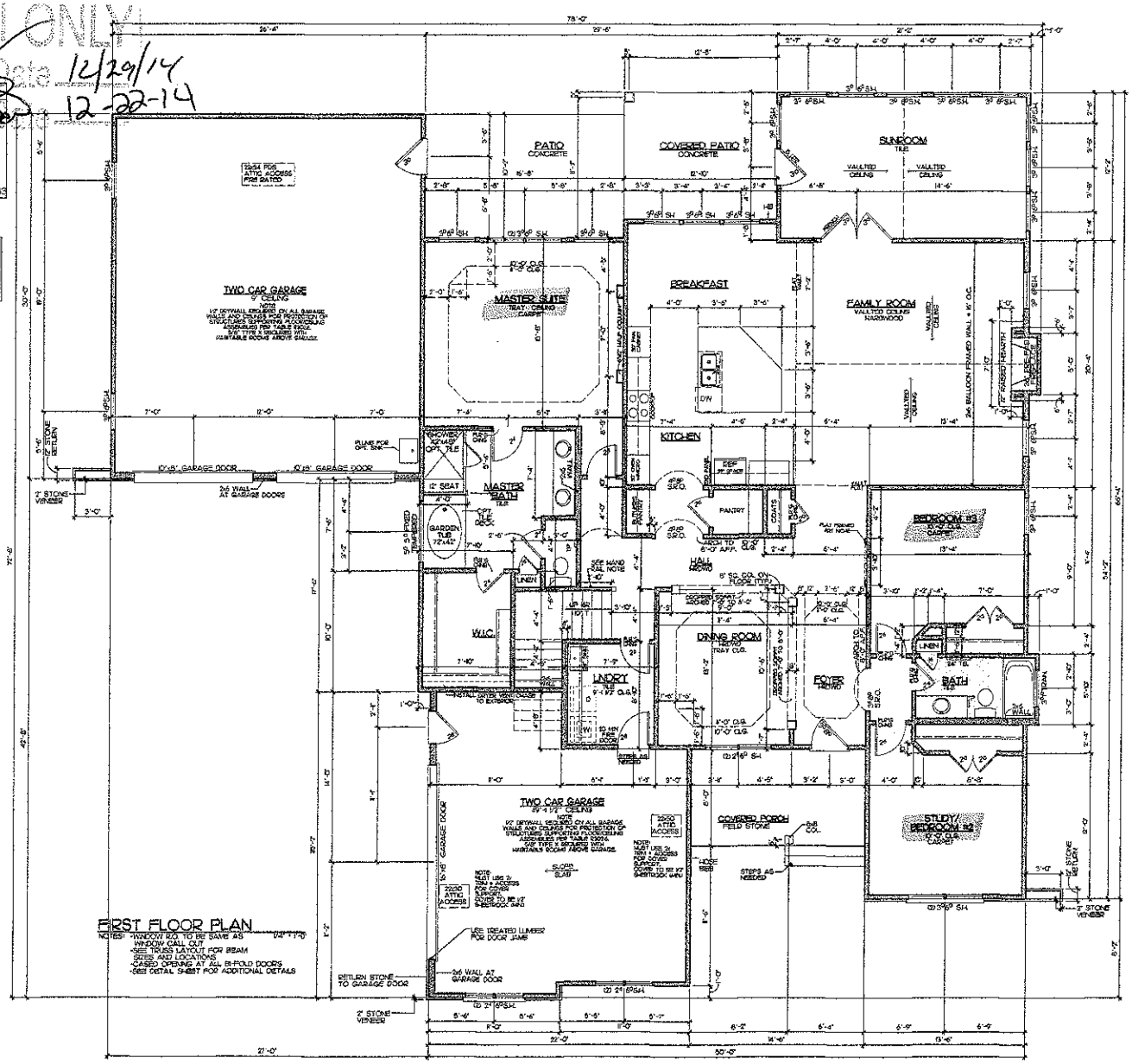
2. ALL PERIMETER WALLS ARE TO BE FULLY SHEATED WITH A MINIMUM 7/16" O.S.B. AND ATTACHED TO THE WALL FRAMING STUDS WITH 8d (2.5"x0.131") NAILS AT 6" O.C. SPACING AT PANEL EDGES AND 12" O.C. AT INTERMEDIATE SUPPORTS.

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 508 BUT GREATER THAN 216 OF THE WALL IS SHEATHED.

4. SHEATH ALL GABLE END WALLS WITH 7/16" O.S.B.



BONUS RM. PLAN
NOTES: -WINDOW R.O. TO BE SAME AS WINDOW CALL OUT
-SEE TRUSS LAYOUT FOR BEAM SIZES AND LOCATIONS
-CASED OPENING AT ALL BI-FOLD DOORS
1/4" = 1'-0"



FIRST FLOOR PLAN
NOTES: -WINDOW R.O. TO BE SAME AS WINDOW CALL OUT
-SEE TRUSS LAYOUT FOR BEAM SIZES AND LOCATIONS
-CASED OPENING AT ALL BI-FOLD DOORS
-SEE DETAIL SHEET FOR ADDITIONAL DETAILS
1/4" = 1'-0"

Adding Full Bath so Bonus = BDR #4

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

4C Design Build, LLC
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Phone: 704-924-3647

Project: Final Site Plan
Sheet Title: FLOOR PLAN

Drawn: J. BOONAR
Date: 05-15-14
Rev: 12-20-14
(1-23-14)

Sheet: 3