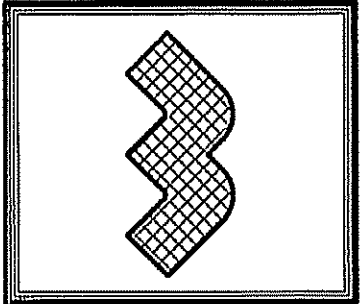


THIS PLAN IS DESIGNED TO MEET THE REQUIREMENTS OF THE NORTH CAROLINA RESIDENTIAL CODE 2012 EDITION

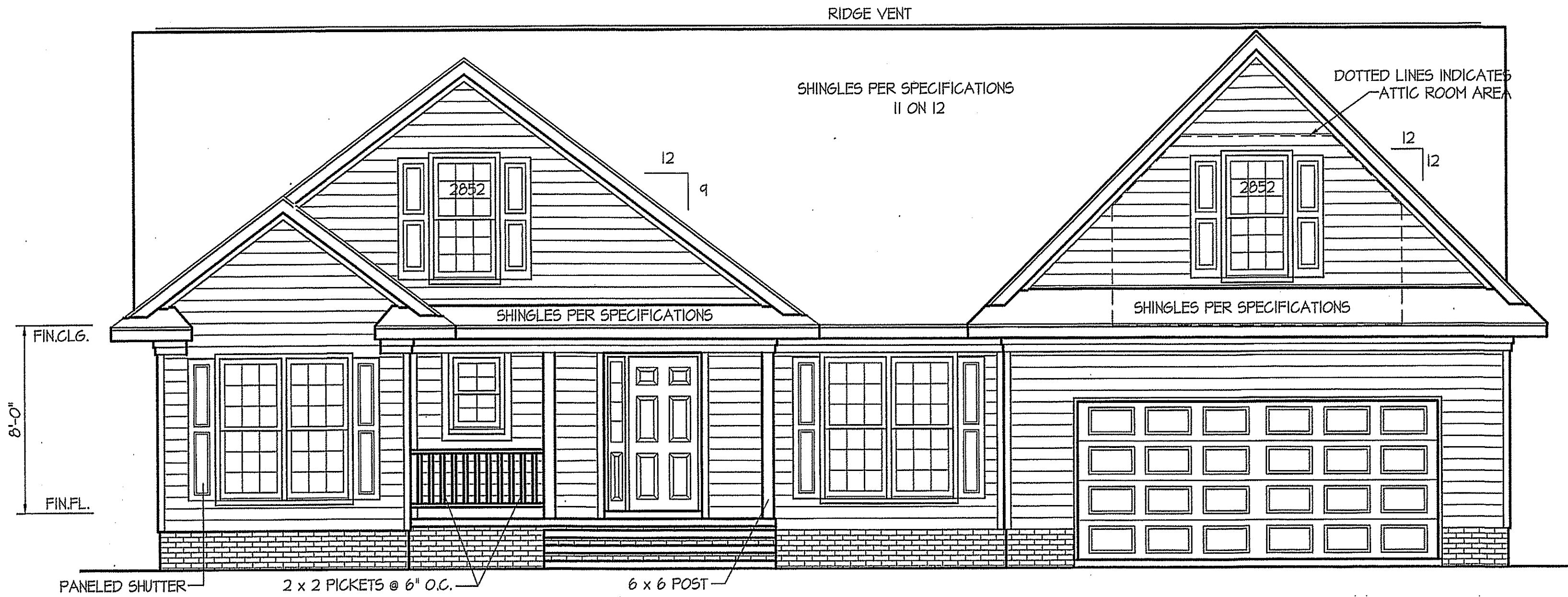
DATE:  
MARCH - 2018

**WELLONS HOMES**  
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DUNN, N.C. - 28335  
O: (910) 892-3123 FAX: (910) 892-5032  
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EXCLUSIVE PLAN FOR  
**WELLONS HOMES**  
WATERFORD COLLECTION SERIES  
**HUNTINGTON - A**  
REVERSED

SHEET NO.  
**1**

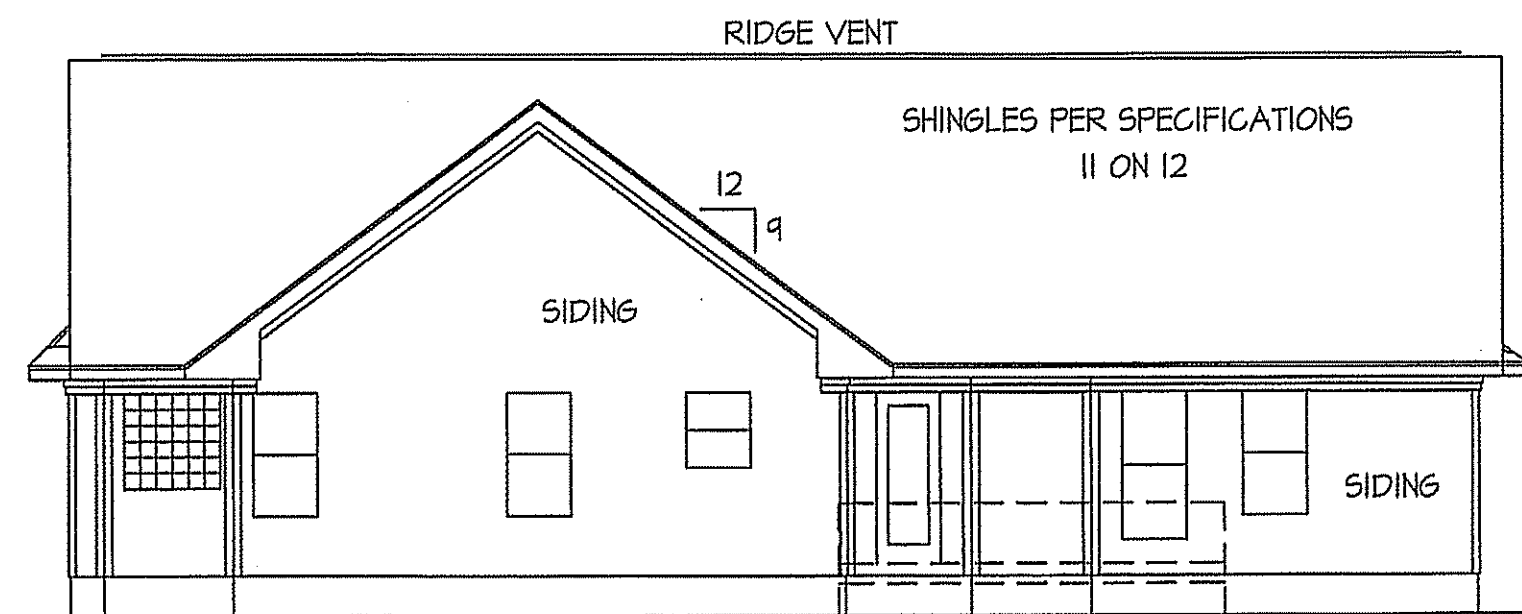


**FRONT ELEVATION**

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

INSULATION and FENESTRATION REQUIREMENTS		
CLIMATE ZONE	ZONE-3	ZONE-4
FENESTRATION U-FACTOR	0.35	0.35
GLAZED FENESTRATION SHGC	0.30	0.30
MINIMUM CEILING R-VALUE	R-30	R-30
MINIMUM WALL R-VALUE	R-13	R-15, 13+2.5
MINIMUM FLOOR R-VALUE	R-19	R-19
MIN. CRANL SPACE WALL R-VALUE	5/10	10/13
MIN. SLAB R-VALUE	0	R-10

PROVIDE STEPS AS REQUIRED  
GRADE MAY VARY - BUILDER TO VERIFY

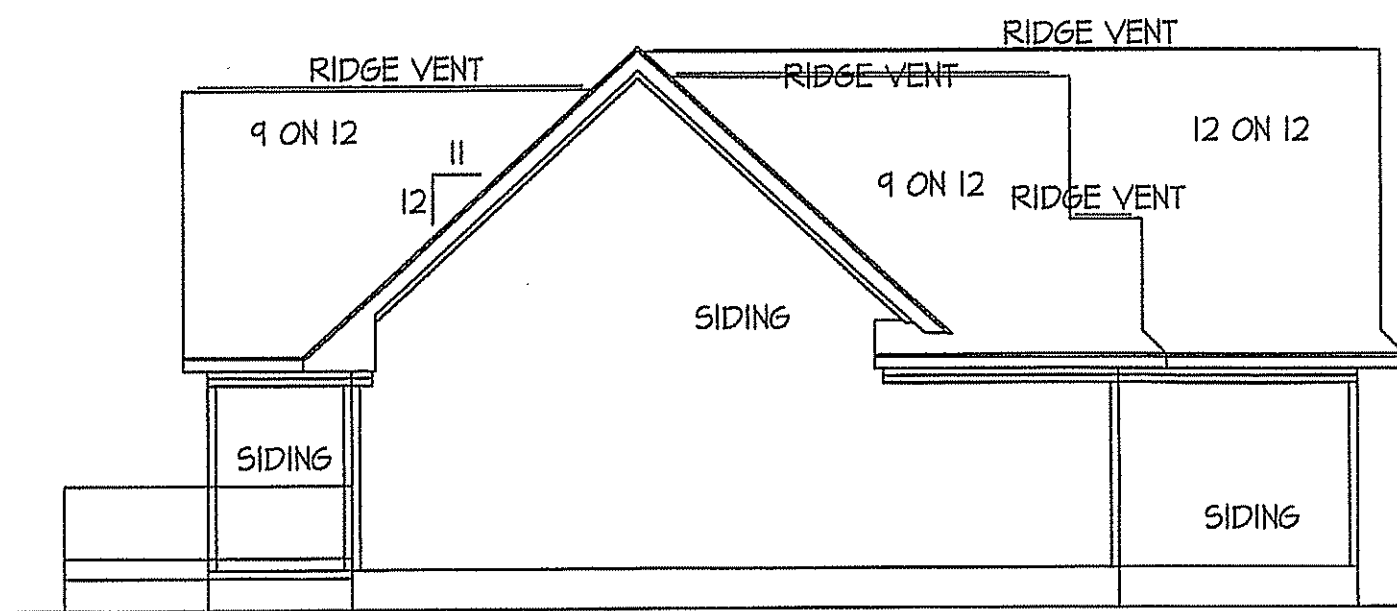


**REAR ELEVATION**

SCALE: 1/8" = 1'-0"

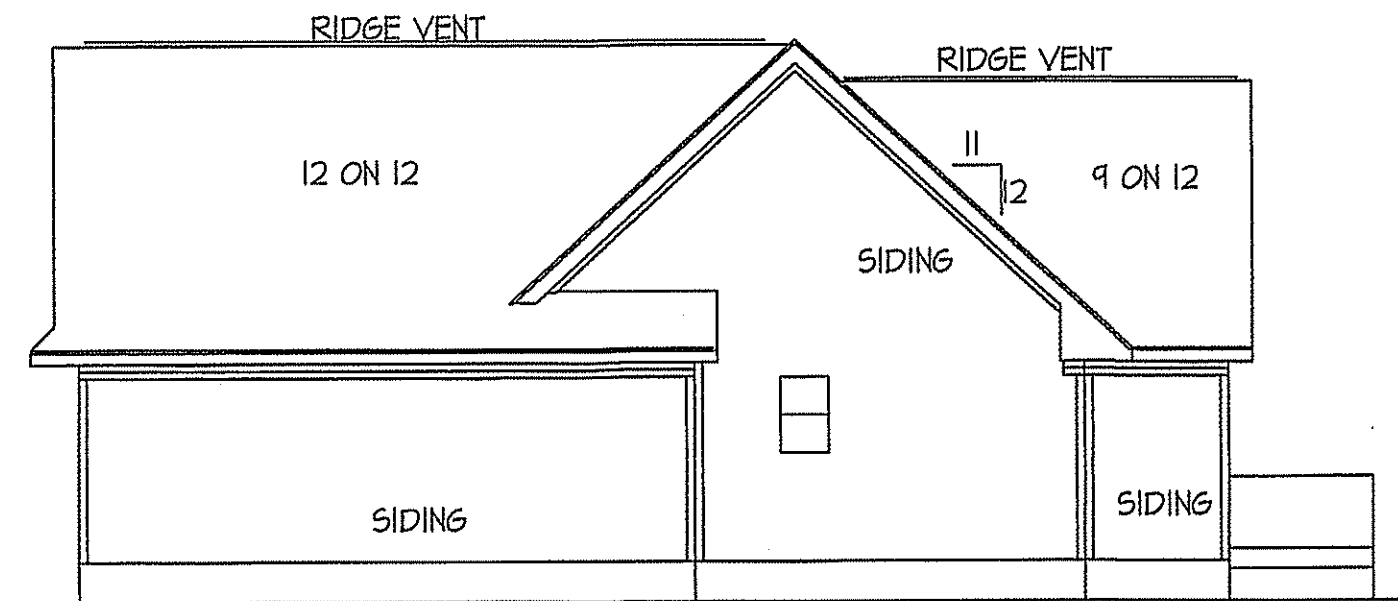
PROVIDE STEPS AS REQ'D.  
BUILDER TO VERIFY GRADE  
FND. VENTS NOT SHOWN (SEE SHEET #3)

ROOF VENTILATION REQ'MTS.  
2099 ATTIC SQ. FT. / 300 = 7.0  
PROVIDED ON PLAN  
120 L.F. RIDGE VENT = 22.5  
163 L.F. SOFFIT VENT = 8.9  
TOTAL = 31.40 S.F. FREE NET AREA



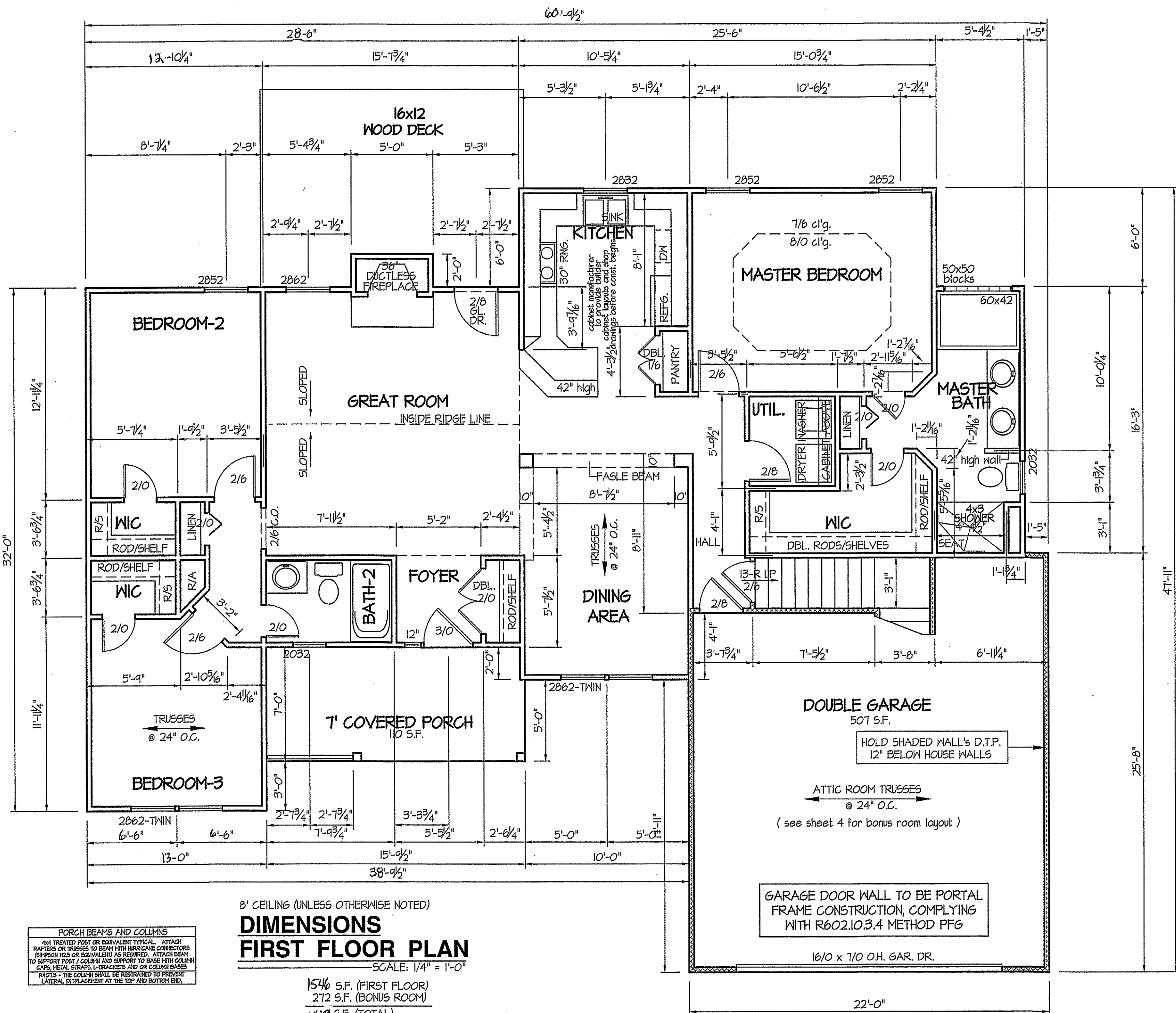
**LEFT ELEVATION**

SCALE: 1/8" = 1'-0"



**RIGHT ELEVATION**

SCALE: 1/8" = 1'-0"

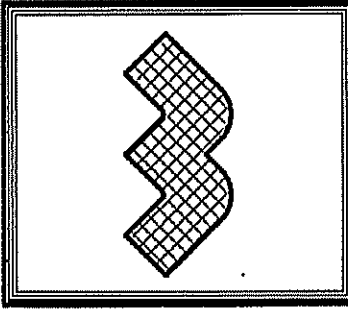


8' CEILING (UNLESS OTHERWISE NOTED)  
**DIMENSIONS**  
**FIRST FLOOR PLAN**  
 SCALE: 1/4" = 1'-0"  
 1546 S.F. (FIRST FLOOR)  
 272 S.F. (BONUS ROOM)  
 1818 S.F. (TOTAL)  
 1818

**PORCH BEAMS AND COLUMNS**  
 4x4 TREATED POST OR EQUIVALENT TYPICAL. ATTACH RAFTERS OR TRUSSES TO BEAM WITH HURRICANE CONNECTORS (5/8"x2 1/2" H.S. OR EQUIVALENT) AS REQUIRED. ATTACH BEAM TO SUPPORT POST / COLUMN AND SUPPORT TO BASE WITH COLUMN CAPS, METAL STRAPS, L-BRACKETS AND OR COLUMN BASES.  
 R407B - THE COLUMN SHALL BE RESTRAINED TO PREVENT LATERAL DISPLACEMENT AT THE TOP AND BOTTOM END.

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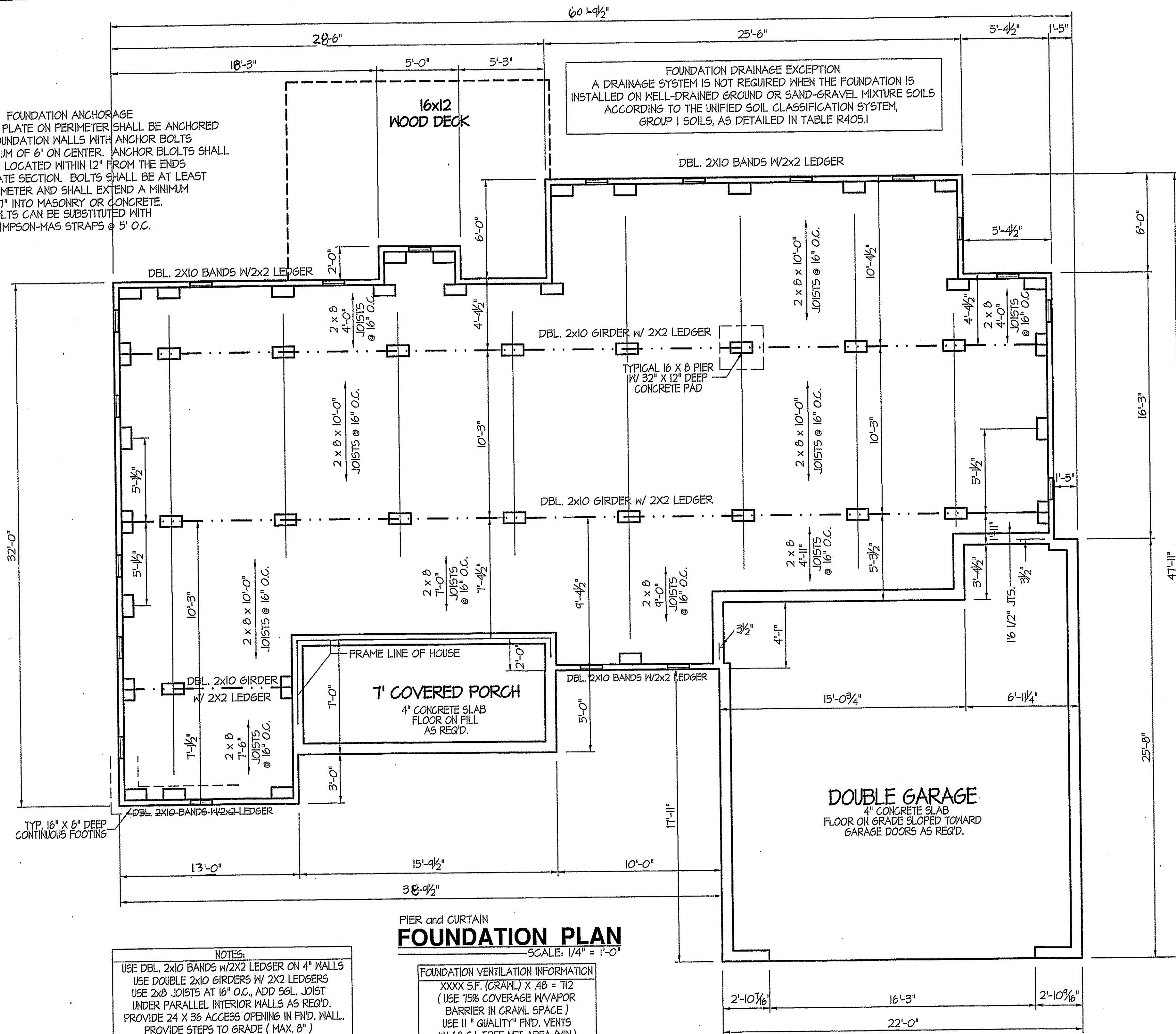
EXCLUSIVE PLAN FOR  
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 WATERFORD COLLECTION SERIES  
**HUNTINGTON - A**  
 REVERSED

PLAN:  
 SHEET NO.  
**2**

DISK FILE NO. 5471 FILE NAME: HUNTINGA - AUGUST 2002

**FOUNDATION ANCHORAGE**  
 THE WOOD SILL PLATE ON PERIMETER SHALL BE ANCHORED TO THE FOUNDATION WALLS WITH ANCHOR BOLTS SPACED A MAXIMUM OF 6' ON CENTER. ANCHOR BOLTS SHALL ALSO BE LOCATED WITHIN 12" FROM THE ENDS OF EACH PLATE SECTION. BOLTS SHALL BE AT LEAST 1/2" IN DIAMETER AND SHALL EXTEND A MINIMUM OF 7" INTO MASONRY OR CONCRETE. BOLTS CAN BE SUBSTITUTED WITH SIMPSON-MA5 STRAPS @ 5' O.C.

**FOUNDATION DRAINAGE EXCEPTION**  
 A DRAINAGE SYSTEM IS NOT REQUIRED WHEN THE FOUNDATION IS INSTALLED ON WELL-DRAINED GROUND OR SAND-GRAVEL MIXTURE SOILS ACCORDING TO THE UNIFIED SOIL CLASSIFICATION SYSTEM, GROUP 1 SOILS, AS DETAILED IN TABLE R405.1



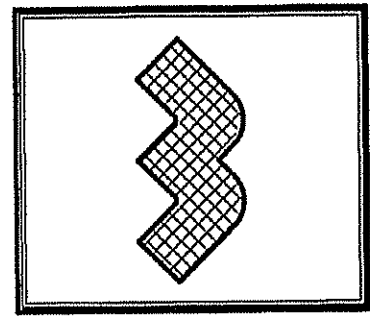
**NOTES:**  
 USE DBL. 2X10 BANDS W/2X2 LEDGER ON 4" WALLS  
 USE DOUBLE 2X10 GIRDERS W/ 2X2 LEDGERS  
 USE 2XB JOISTS AT 16" O.C., ADD SGL. JOIST UNDER PARALLEL INTERIOR WALLS AS REQ'D.  
 PROVIDE 24 X 36 ACCESS OPENING IN FND. WALL.  
 PROVIDE STEPS TO GRADE (MAX. 8")

PIER and CURTAIN  
**FOUNDATION PLAN**  
 SCALE: 1/4" = 1'-0"

**FOUNDATION VENTILATION INFORMATION**  
 XXXX S.F. (CRAWL) X .48 = 712  
 (USE 75% COVERAGE W/VAPOR BARRIER IN CRAWL SPACE)  
 USE 11" QUALITY FND. VENTS W/ 68 S.I. FREE NET AREA (MIN.)

DATE:  
 MARCH - 2018

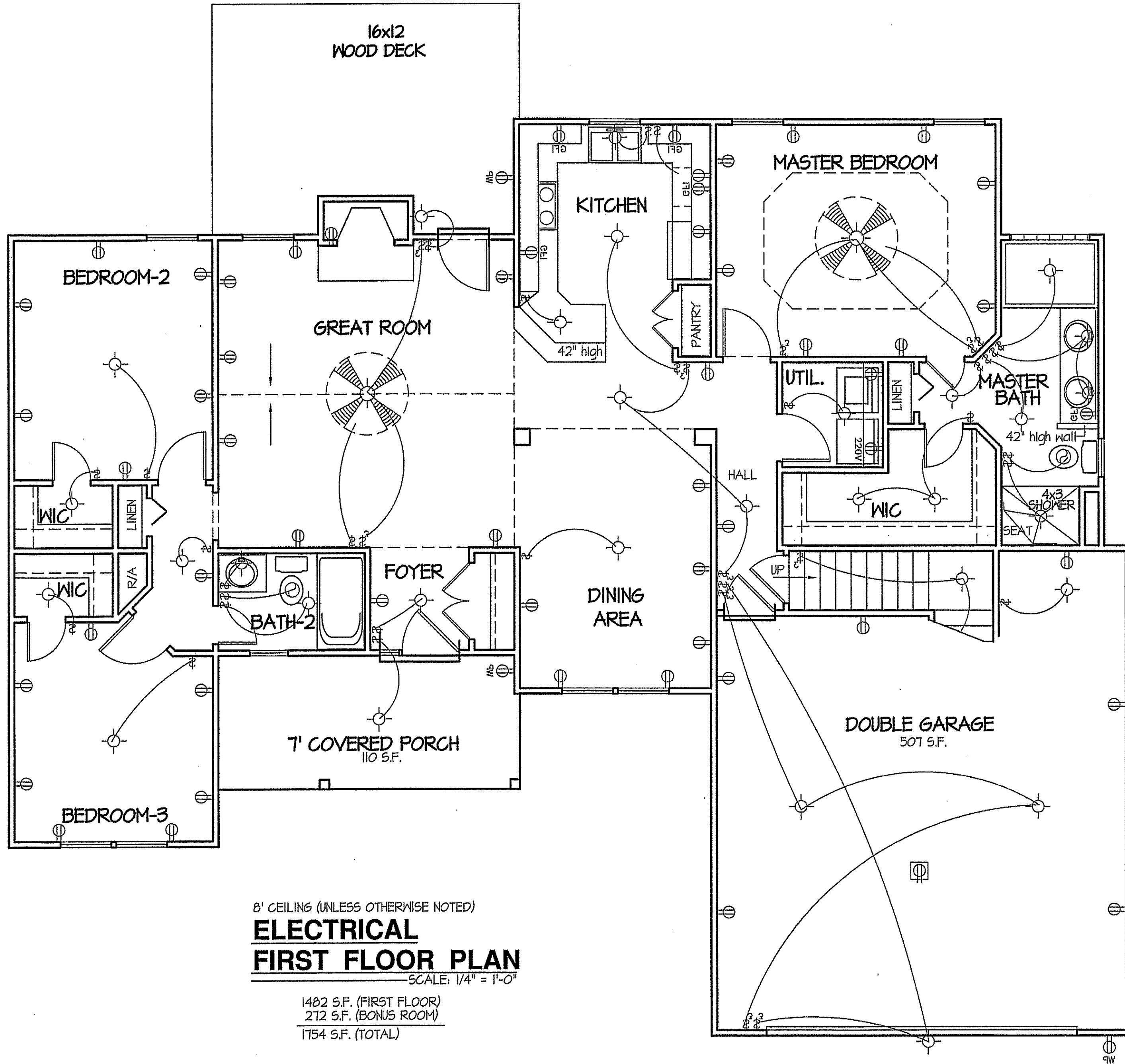
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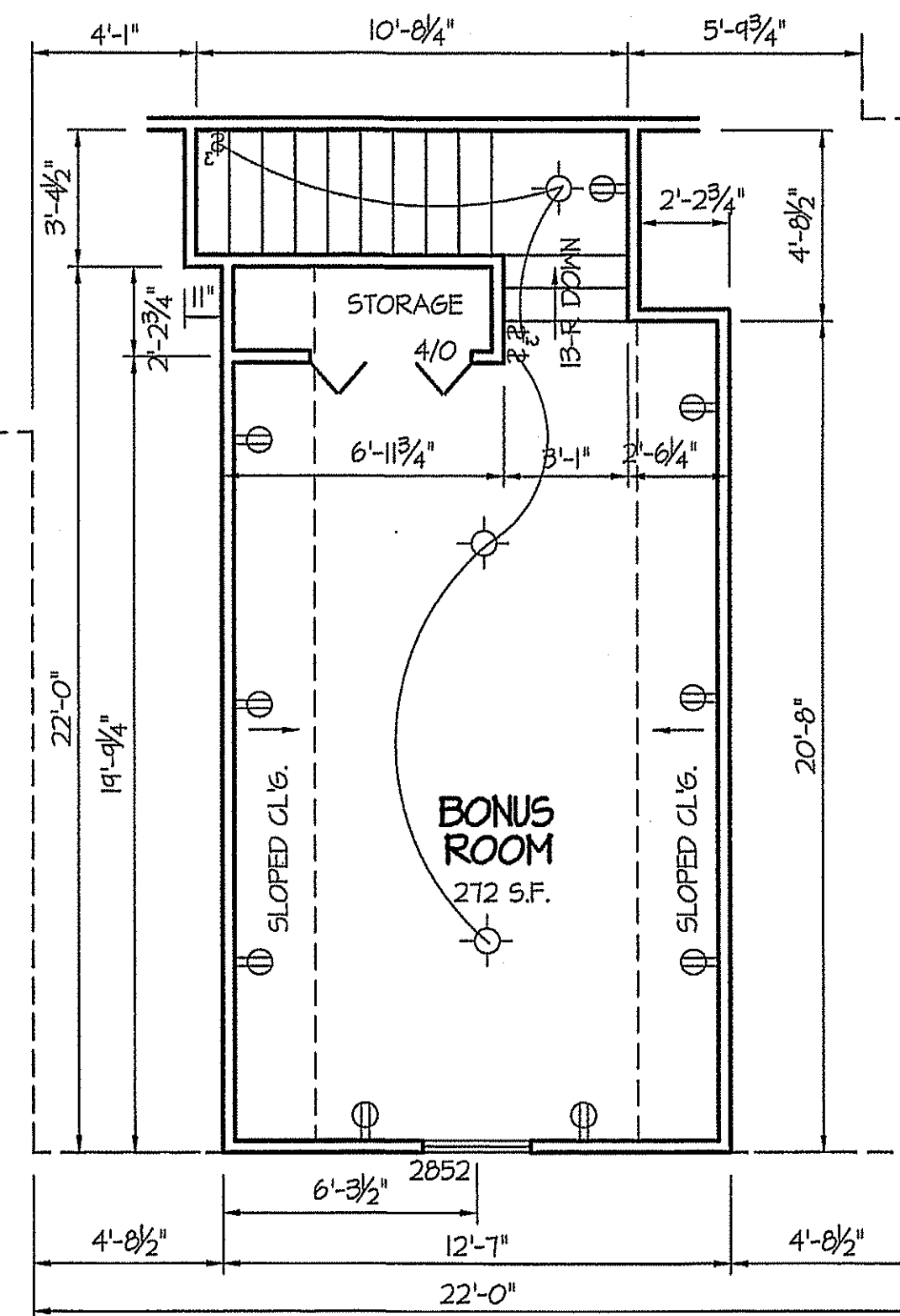
EXCLUSIVE PLAN FOR  
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 WATERFORD COLLECTION SERIES  
**HUNTINGTON - A**  
 REVERSED

PLAN:  
 SHEET NO.  
**3**

DISK FILE NO. 5477 - FILE NAME: HUNTINGA - AUGUST 2002



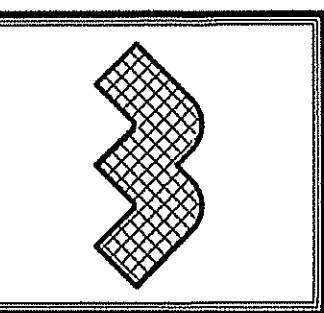
8' CEILING (UNLESS OTHERWISE NOTED)  
**ELECTRICAL**  
**FIRST FLOOR PLAN**  
 SCALE: 1/4" = 1'-0"  
 1402 S.F. (FIRST FLOOR)  
 272 S.F. (BONUS ROOM)  
 1754 S.F. (TOTAL)



**DIM./ELEC.**  
**BONUS ROOM**  
 SCALE: 1/4" = 1'-0"

DATE:  
 MARCH - 2018

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**HUNTINGTON - A**  
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PLAN:

SHEET NO.  
**4**