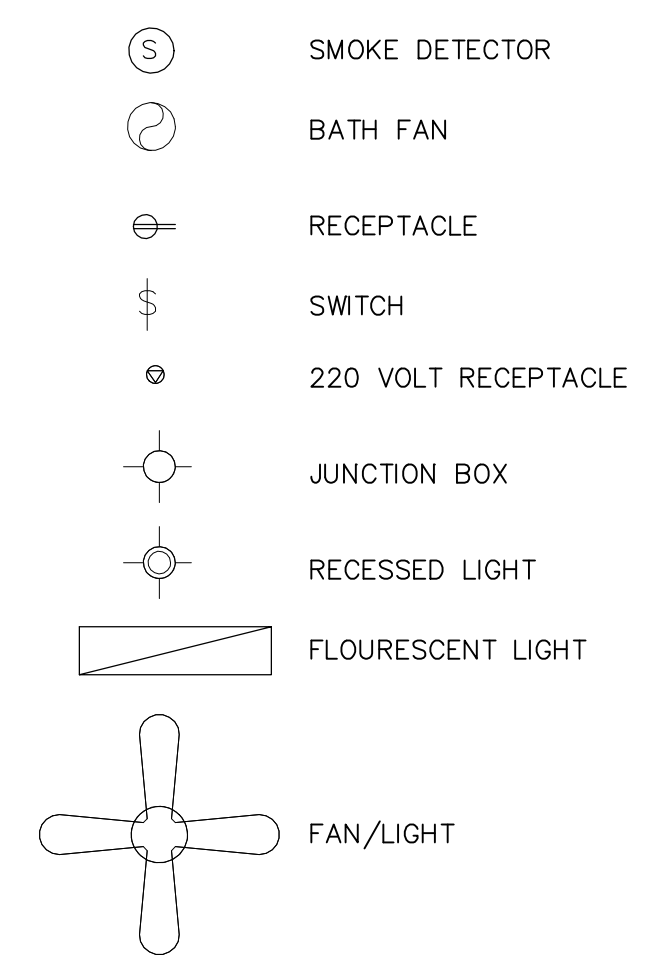


- NOTES
1. ALL WIRING, SWITCH AND OUTLET LOCATIONS TO COMPLY WITH CURRENT NEC.
 2. OUTLETS IN GARAGE, KITCHEN, EXTERIOR, AND BATHROOMS TO BE GFCI PROTECTED.
 3. SMOKE DETECTOR LOCATIONS INDICATED BY (S)



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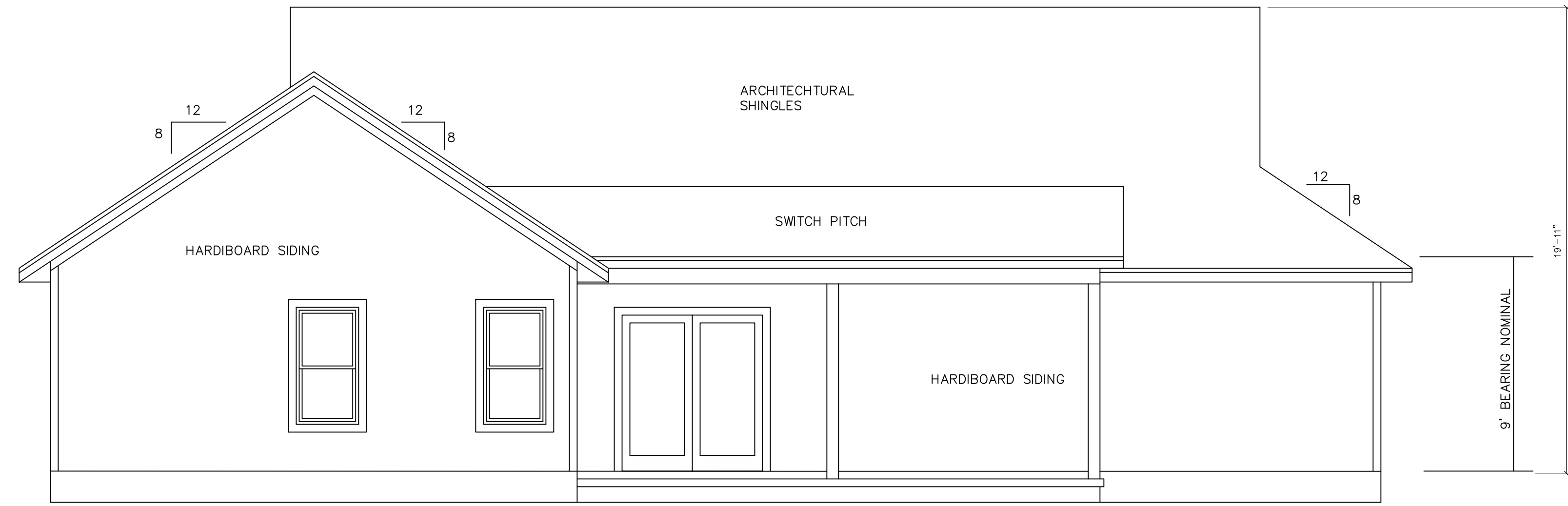
ELECTRICAL PLAN

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

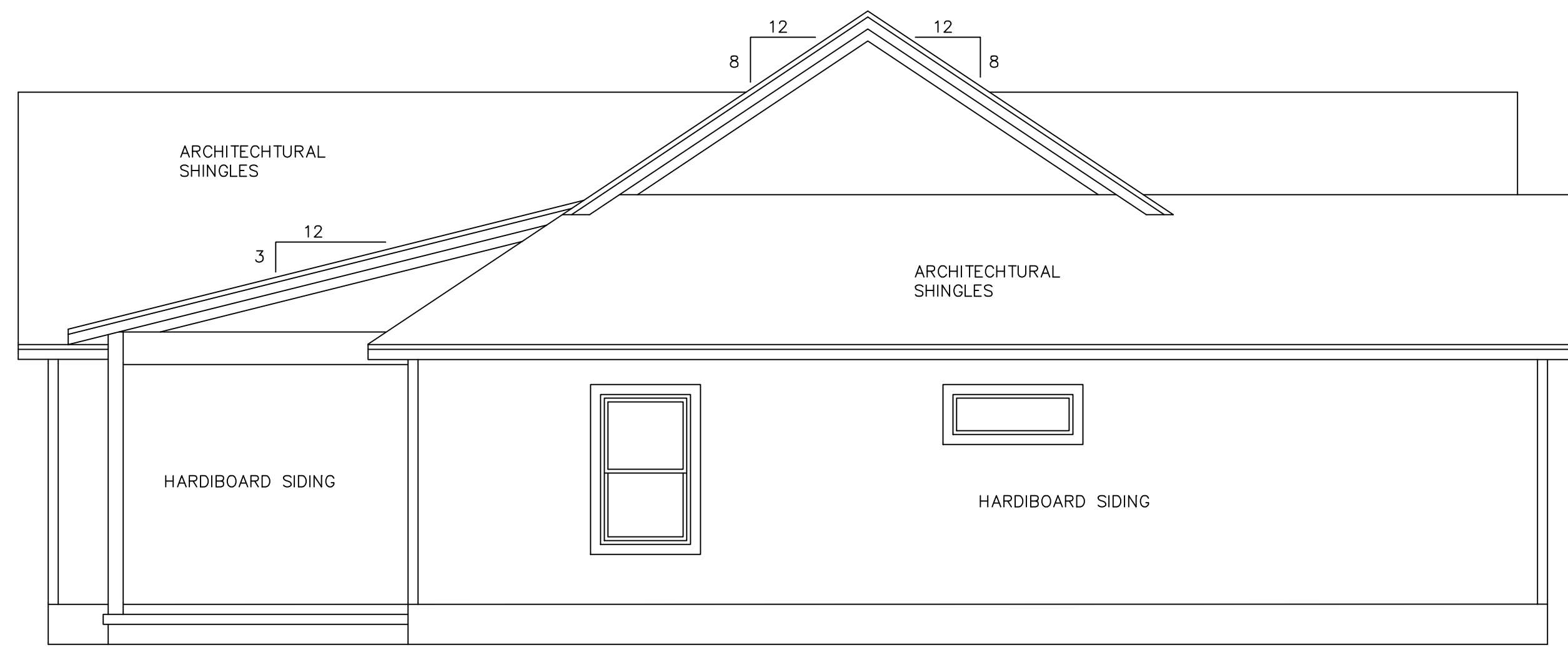
JOB #:

REVISION	DATE
REV 0	3/27/22





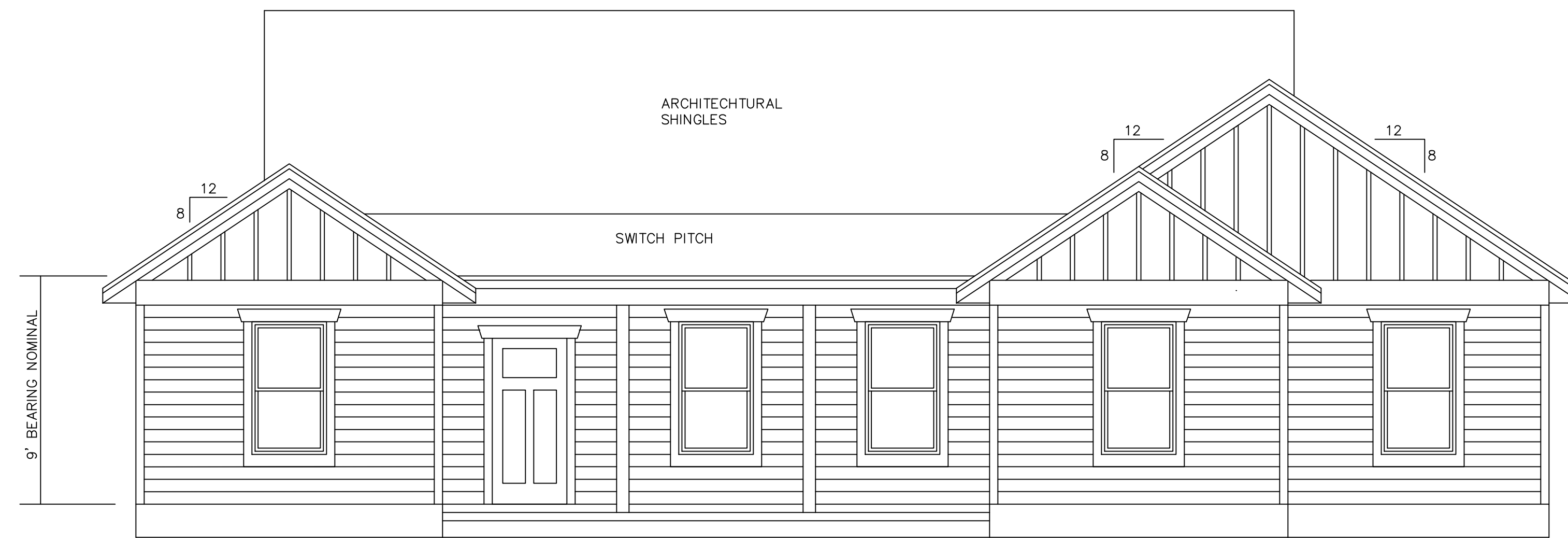
REAR ELEVATION



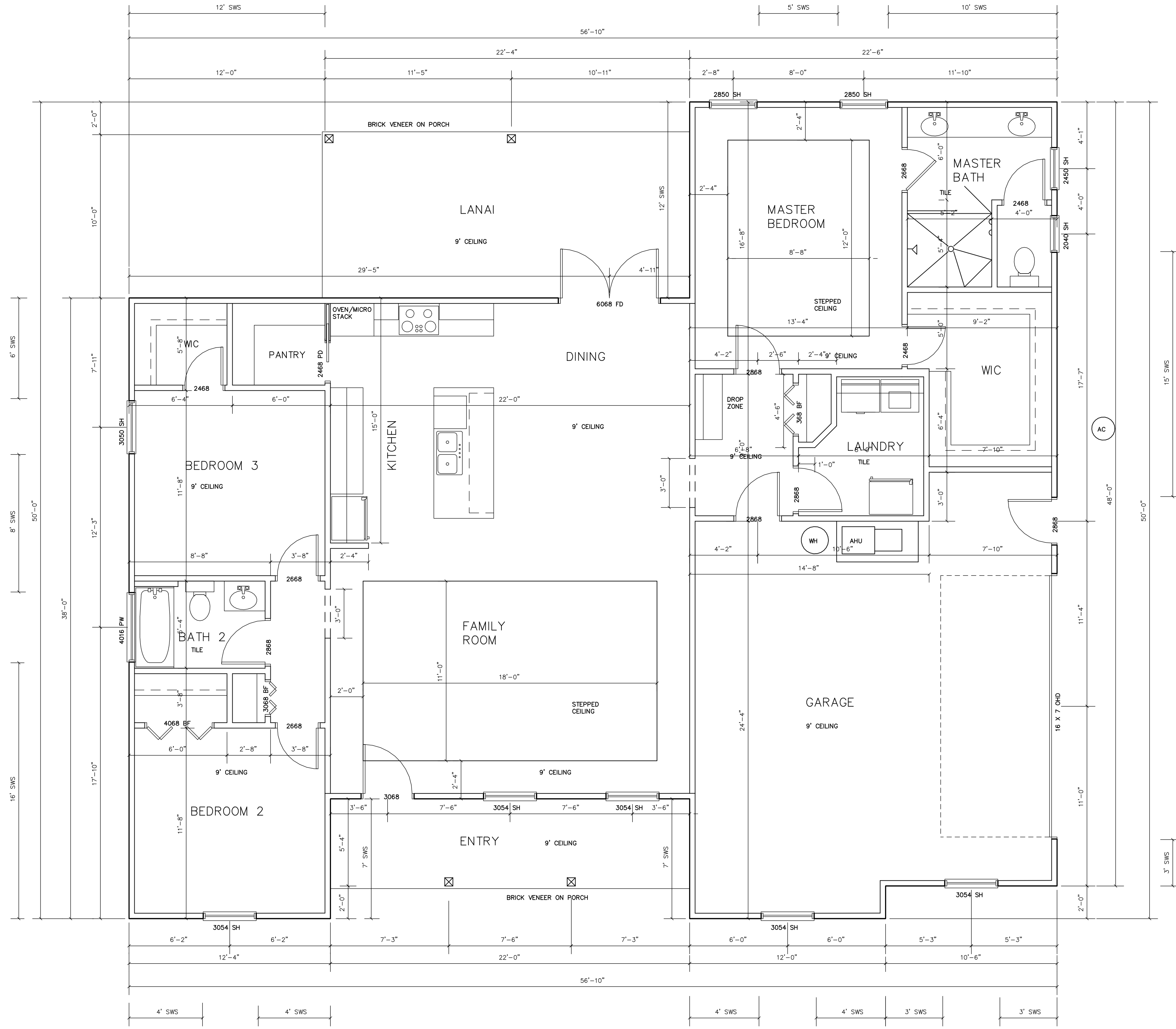
LEFT ELEVATION



RIGHT ELEVATION



FRONT ELEVATION



SHEAR WALL REQUIREMENTS
 TRANS: 74"
 LONG: 49"

SQUARE FOOTAGES

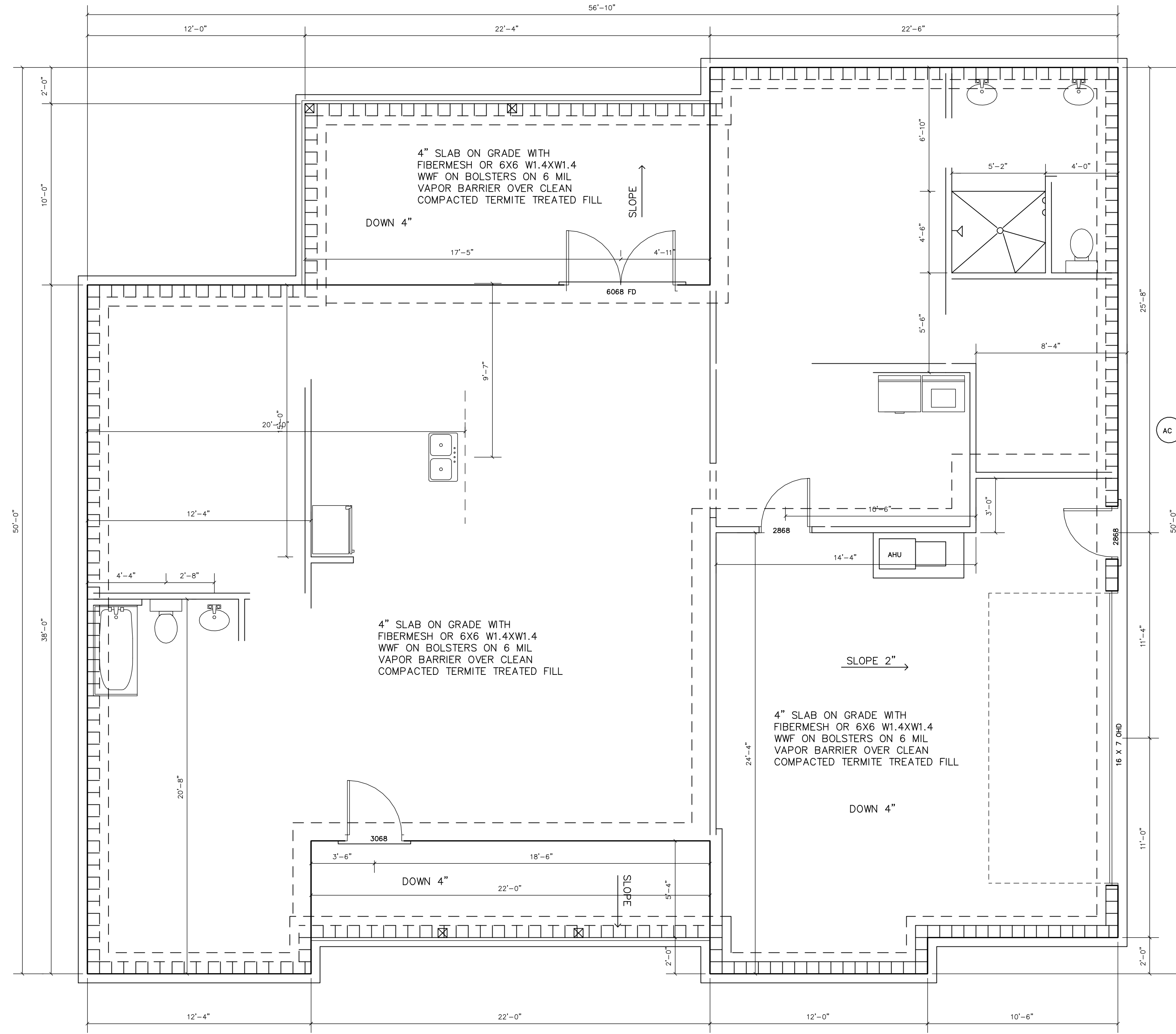
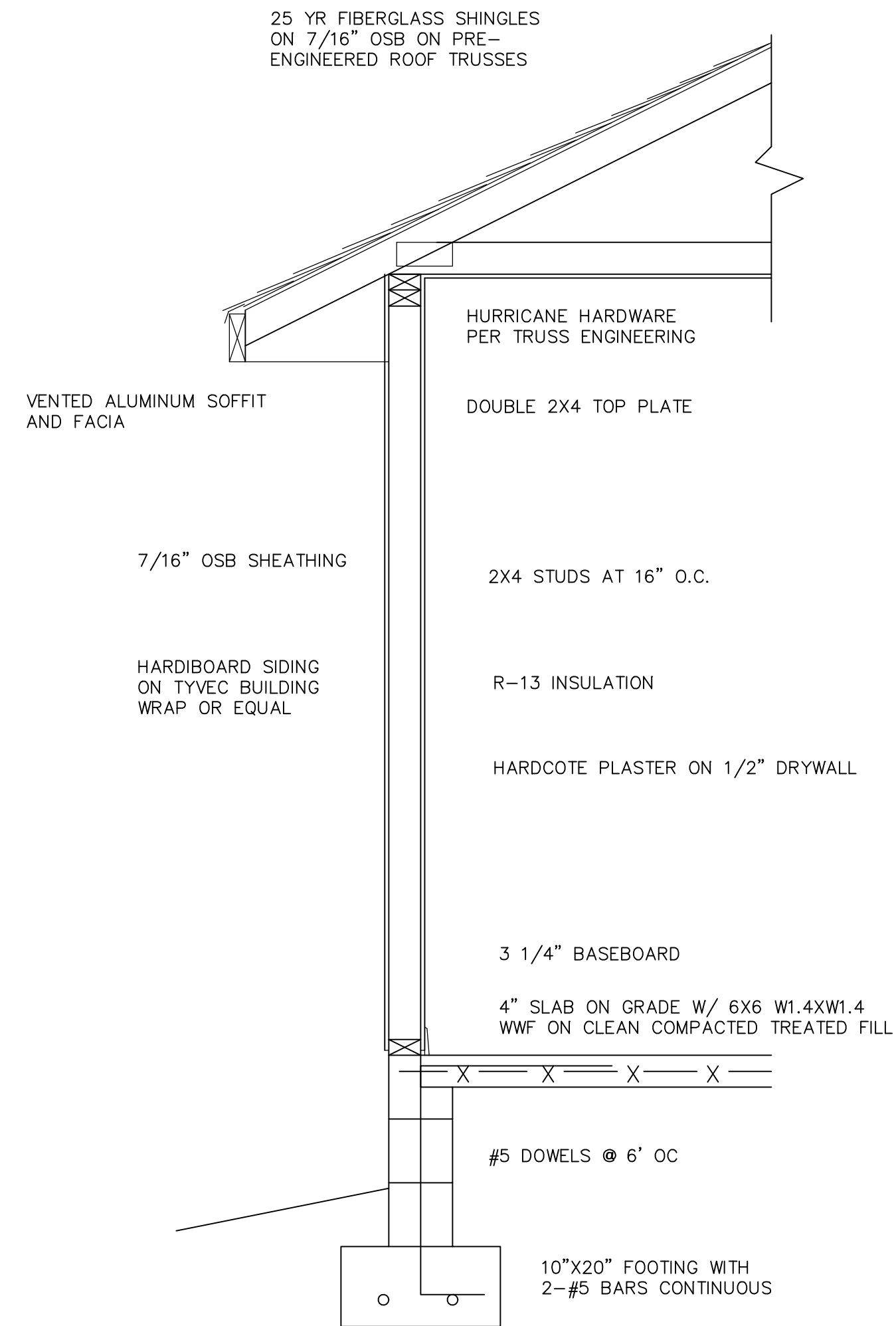
HEATED AND COOLED	1703
GARAGE	544
ENTRY	121
PORCH	229
TOTAL	2597

FIRST FLOOR PLAN

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

REVISION	DATE
REV0	3/27/22

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NOTES:

1. ALL EXTERIOR FOOTINGS TO BE 10"X20" WITH 2-#5 BARS CONTINUOUS.
2. ALL INTERIOR FOOTINGS TO BE 12"X16" WITH 2-#5 BARS CONTINUOUS.
3. INTERIOR FOOTING LOCATIONS TO BE COORDINATED WITH TRUSS ENGINEERING.

FOUNDATION PLAN

SCALE: 1/4" = 1'-0"	DATE: 3/27/22
JOB #:	

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Schafer
Construction

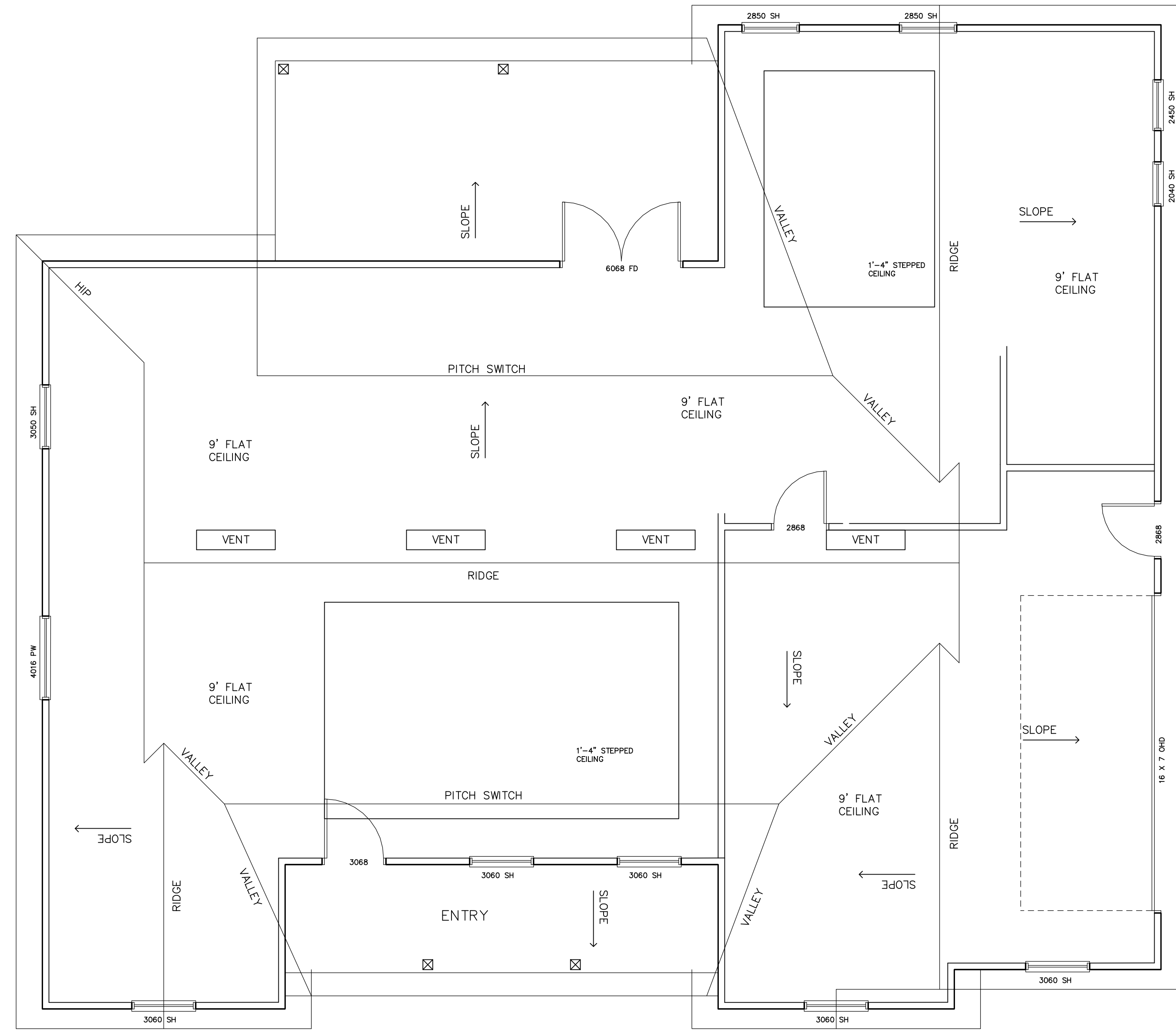
CC-0059200
7104 NW 42nd Lane
Gainesville, FL 32606
Phone: 352-214-9888

NET FREE CALCULATION

1703 SF/300 X 144 SI/SF = 817.4 SI
 817.4 SI/2 = 408.7 SI RIDGE & SOFFIT VENTING

OFF-RIDGE VENT HAS 115 SI VENT AREA
 # VENTS REQUIRED 408.7/115 = 3.6 USE 4

VENTED SOFFIT HAD 7.442 SI/LF VENT AREA @ 16 INCH
 408.7 SI/7.442 SI/LF = 55 LF OF SOFFIT REQUIRED
 OVER 100 LF PROVIDED



NOTES

1. ROOF TRUSSES TO BE METAL PLATE CONNECTED PRE-ENGINEERED WOOD TRUSSES.
2. ROOF PITCH TO BE 8:12 ON THE MAIN ROOF AND 3:12 ON THE SWITCH PITCH UNLESS NOTED OTHERWISE.
3. ALL OVERHANGS TO BE 1'-4" EXCEPT FOR GABLE ENDS WHICH SHALL BE 1'-0".
4. ALL VENTS TO BE OFF RIDGE TYPE.

ROOF PLAN

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

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REVO

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3/27/22

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