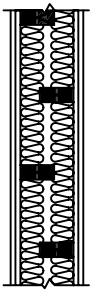


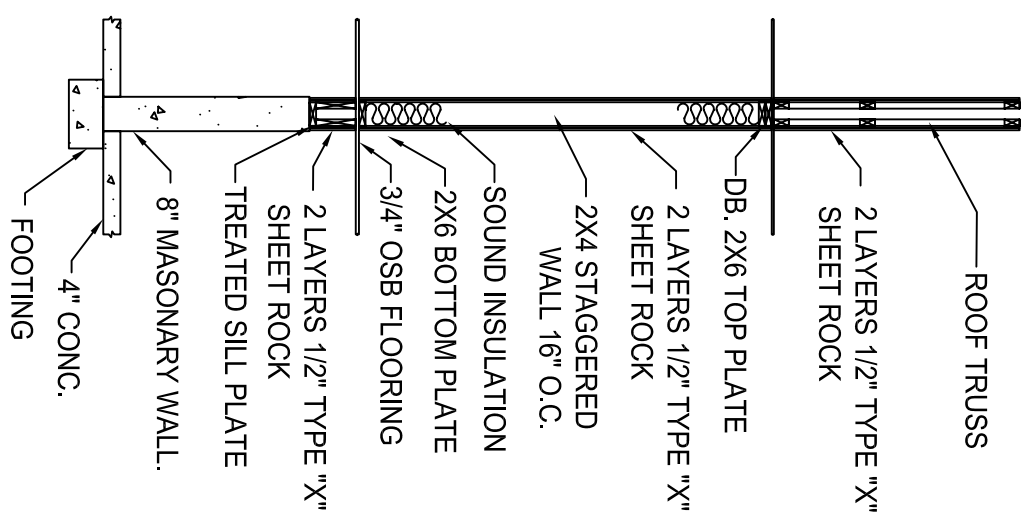
**ONE HOUR FIRE RATING PER STC-50**

2 layers 1/2" Type X gypsum wall board (design #3810) or 1 layer 5/8" Type X gypsum wall board (design #3380), applied parallel with or at right angles to each side of 2x4 studs 16" o.c. w/6d Coated Nails 1-7/8" long, 0.0915" shank, 1/4" heads on drywall screws, 7" o.c. wallboard nailed to top and bottom plates 7" o.c. Stagger joints 24" o.c. each side.

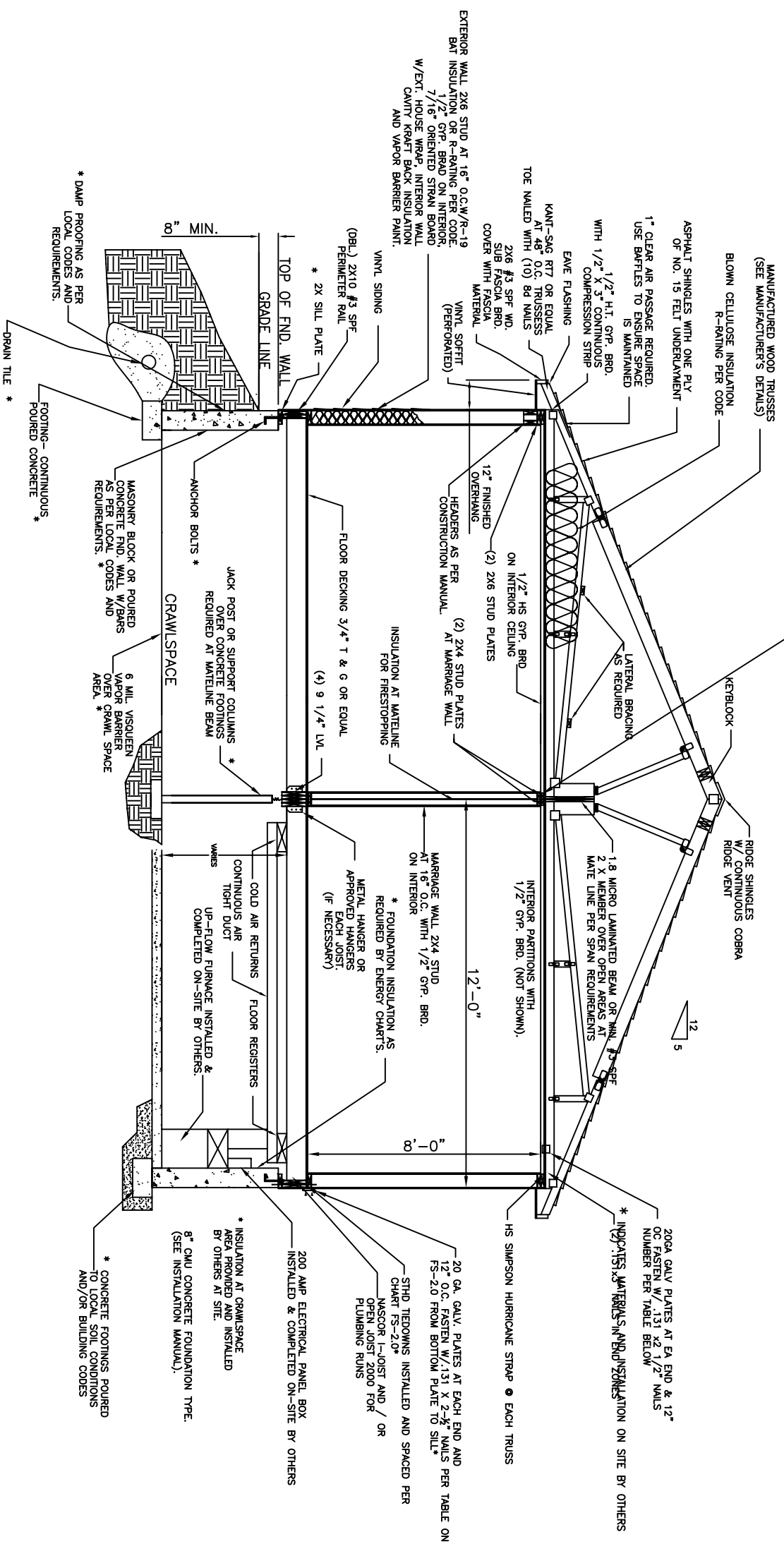


**FIRE WALL DETAIL**

SEE FLOOR PLAN, FLOOR FRAMING, AND FOUNDATION FOR FIREWALL LOCATION & DETAILS.



THE FIREWALL IS THE MATELINE AND IT RUNS PERPENDICULAR TO THE TRUSSES



NOTES:  
WINDOW DP RATING OF MINIMUM OF 66 PSF IN THE END ZONES(3' FROM ENDS)AND 46 PSF IN THE INTERMEDIATE ZONE.

NOTE:  
R19 INSULATION IN CAVITY AND AROUND PERIMETER ON CRAWLSPACE AND R19 INSULATION AROUND PERIMETER RAIL ONLY ON BASEMENT. INSTALLED BY FOUR SEASONS HOUSING (ADMIRATION BUILDERS) OR INSTALLED ON-SITE BY OTHERS AND SUPPLIED BY FOUR SEASONS HOUSING (ADMIRATION BUILDERS).

NOTES:  
IF FOUNDATION PLAN SHOWS BASEMENT STAIRS ALL INFORMATION ON THIS DRAWING REFERENCING CRAWL SPACE IS TO BE DISREGARDED.  
IF FOUNDATION PLAN DOES NOT SHOW BASEMENT STAIRS ALL INFORMATION ON THIS DRAWING REFERENCING BASEMENT IS TO BE DISREGARDED.

ATTIC VENTILATION SHALL BE 1/300 OF THE AREA OF THE SPACE VENTILATED WITH 50% OF THE RIDGE VENTS AND THE BALANCE PROVIDED BY EITHER RIDGE VENTS OR ROOF VENTILATORS AT LEAST 3 FEET ABOVE EAVE VENTS.

ASPHALT SHINGLE ROOFS SHALL HAVE AN UNDERLAYMENT OF NOT LESS THAN ONE PLY OF NO.15 FELT. SEVERE CLIMATE AREAS SUBJECT TO WIND-DRIVEN SNOW OR ROOF ICE BUILD-UP SHALL BE THE SAME AS ABOVE EXCEPT THAT ONE LAYER NO.40 COATED ROOFING SHALL BE APPLIED FROM THE EAVES TO A LINE 24" INSIDE THE EXTERIOR WALL LINE WITH ALL LAPS CEMENTED TOGETHER.

**SIMPSON STRAP TABLES (FS-3.1)**

REQ'D PER SHEARWALL END	MAX BOX LENGTH	STRAP LENGTH
SNGL STDH10RJ	49'-0"	10"
DBL STDH10RJ	81'-0"	10"

SHEARWALL TO TOP PLATE 20 GA GALV PLATES FASTENED WITH .131 X 2 1/2" NAILS WITH QTY PER PLF

WALL PLF	NUMBER OF NAILS	NUMBER PER MEMBER
298	6	3
396	6	4
505	8	4
631	10	5
824	14	7

**TRUSS SPACING (150MPH WIND)**

GROUND SNOW LOAD	UNBALANCED SNOW LOAD	TRUSS SPACING	OSB
20	23.1	16" O.C.	7/16"

SEE REVISION NOTE

**ADMIRATION BUILDERS**

DRAWN BY: CER  
DATE: 06/11/07  
STATE: LOUISIANA  
CHECKED BY:  
MODEL NAME: 6076-1

SCALE:  
THESE DRAWINGS ARE THE PROPERTY OF FOUR SEASONS HOUSING - ADMIRATION BUILDERS AND ARE PROTECTED BY A FEDERAL COPYRIGHT LAW.  
PRINT NAME: CROSSECTION  
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\* FIELD WORK