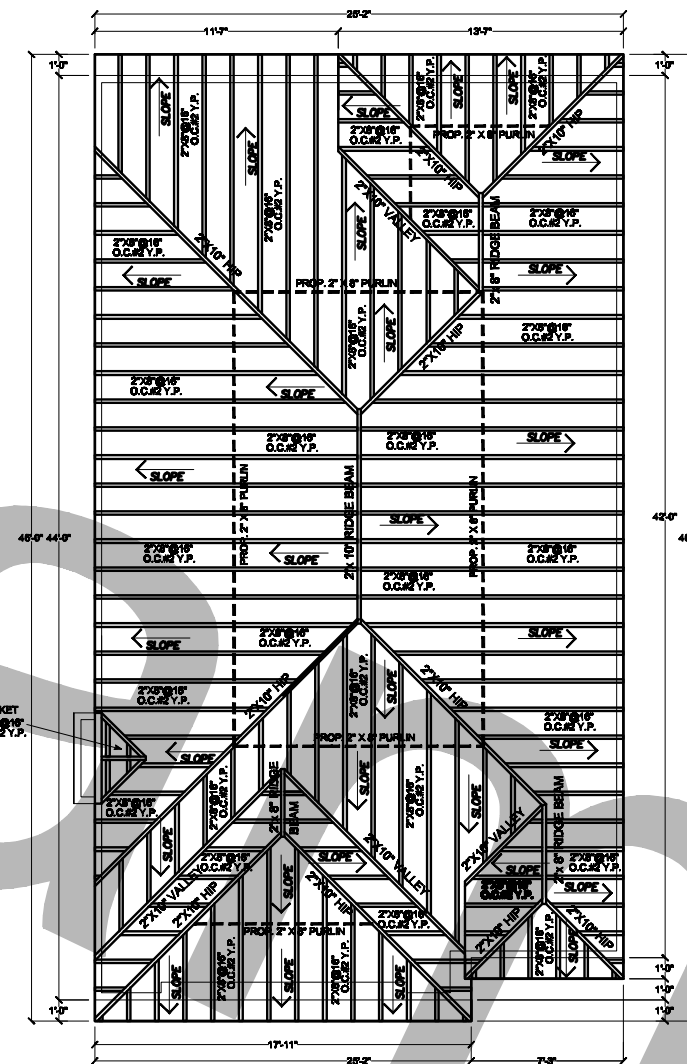


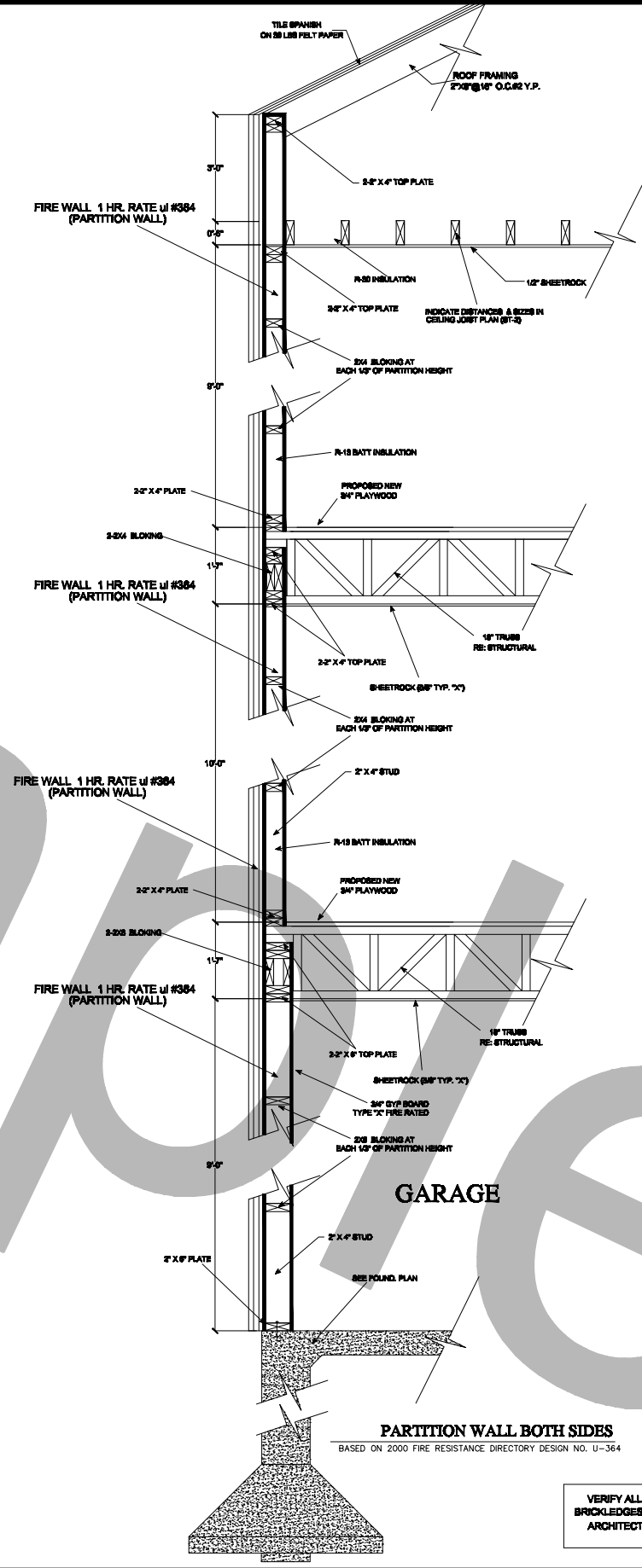


① ROOF FRAMING PLAN ON FIRST FLOOR



② ROOF FRAMING PLAN ON THIRD FLOOR

- GENERAL FRAMING NOTES**
- HIP, VALLEY, AND RIDGE SHALL ALWAYS BE ONE SIZE LARGER THAN RAFTERS.
 - PROVIDE COLLAR TIES AT UPPER 1/3 DISTANCE BETWEEN RIDGE BOARD AND JOIST AT 48" O.C.
 - ALL RAFTERS 2x6 AT 16" O.C. UNLESS OTHERWISE NOTED.
 - PROVIDE CROSSBRIDGING AT 8'-0" O.C. ON ALL 2x12 JOISTS.
 - PROVIDE RAFTER TIES AT ALL PLATES WHERE JOIST ARE PERPENDICULAR TO RAFTERS.
 - PROVIDE 2-2x6 STRONGBACK ON SPANS OVER 10'-0".
 - ALL STRUCTURAL FRAMING SHALL HAVE A 19% MAXIMUM MOISTURE CONTENT AT TIME OF INSTALLATION.
 - ROOF FRAMING: MAXIMUM UNSUPPORTED SPAN FOR RAFTERS SHALL BE 11'-0". ALL ROOF BRACING SHALL BE SUPPORTED BY A WALL, 2-2x6 STRONGBACK, OR 2-2x12 DEPENDING ON CEILING JOIST DIRECTION (PROVIDE BLOCKING AT BRACE LOCATIONS), UNLESS OTHERWISE NOTED. MAXIMUM ANGLE FOR 2x4 BRACES IN ATTIC SHALL BE 45 FROM VERTICAL. WHERE LENGTH OF BRACING EXCEEDS 8'-0", PROVIDE ALTERNATE BRACING METHODS.
 - PROVIDE 28 GA. GALVANIZED IRON FLASHING AT ALL VALLEYS, HIPs, AND RIDGES WHERE APPLICABLE. ALSO APPLY FOR PIPES PROJECTING THROUG ROOF WITH FLANGE AND EXTEND FLANGE 8" BEYOND SLEEVE.
 - ALL BEAM AND HEADER MATERIAL SHALL BE #2 SD19 SYP. ALL RAFTERS AND JOIST MATERIAL SHALL BE #2 SD19 SYP.
 - ALL WALL STUD SHALL BE STUD GRADE SD19 FIR 16" O.C.
 - ALL STEEL SHALL CONFORM TO ASTM A-36.
 - ROOF LIVE LOADS 16 PSF. WIND LOAD 110 MPH.
 - FRAMING CONNECTORS SHALL BE SIMPSON STRONG-TIE MTS12 @ 32" o.c. OR APPROVED EQUAL.



VERIFY ALL DIMENSIONS, DROPS, OFFSETS, BRICKLEDGES, INSERTS AND OPENINGS WITH ARCHITECTURAL DRAWINGS.

ROOF FRAMING PLAN

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

PROPRIETARY NOTICE
 Permitting & Plans Here by the contents of this document or any part thereof shall not be made without prior written consent of the designer and the acknowledgment of the Proprietary Notice.

702 BROOKWAY ST. HOUSTON, TX 77012
 Tel: (713)-828-0884
 Cell: (281) 868-0704
Permits & Plans
BUILDING DESIGNER
 • Design • Construction • Consulting

NO.	DATE	REVISIONS

PROJECT: ANTOINE
 DATE: 09/30/2009
 DRAWN BY: PEREZ, MTZ
 CHECKED BY: J.A.P.
 REVISIONS
 10/12/2009

SHEET NUMBER
ST-3
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