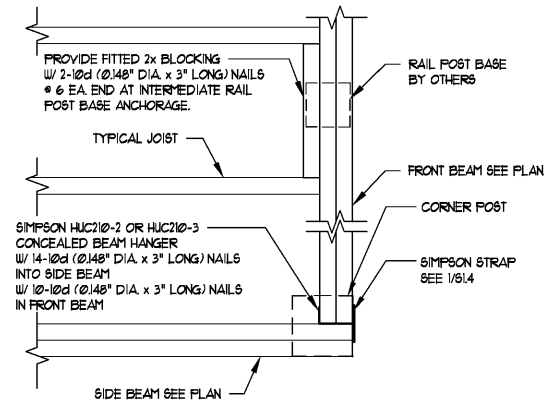
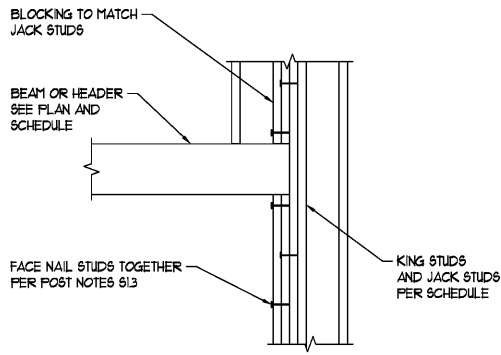


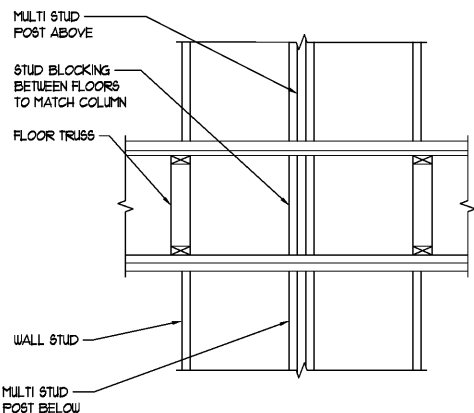
1 **DETAIL** BALCONY POST
SCALE: 3/4" = 1'-0"



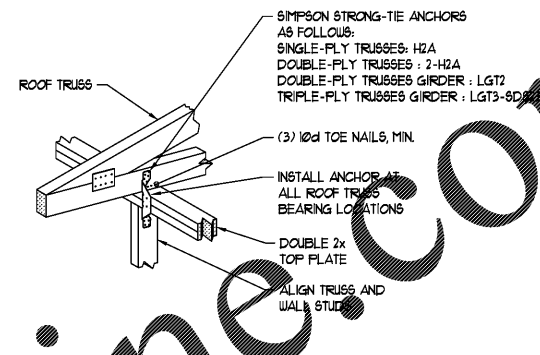
2 **PLAN DETAIL** BALCONY CORNER POST
SCALE: 1/2" = 1'-0"



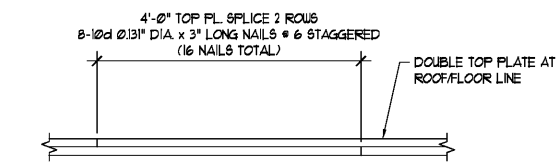
3 **DETAIL**
SCALE: 3/4" = 1'-0"



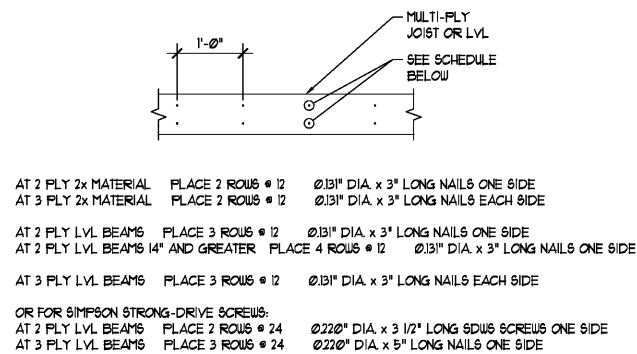
4 **DETAIL**
SCALE: 3/4" = 1'-0"



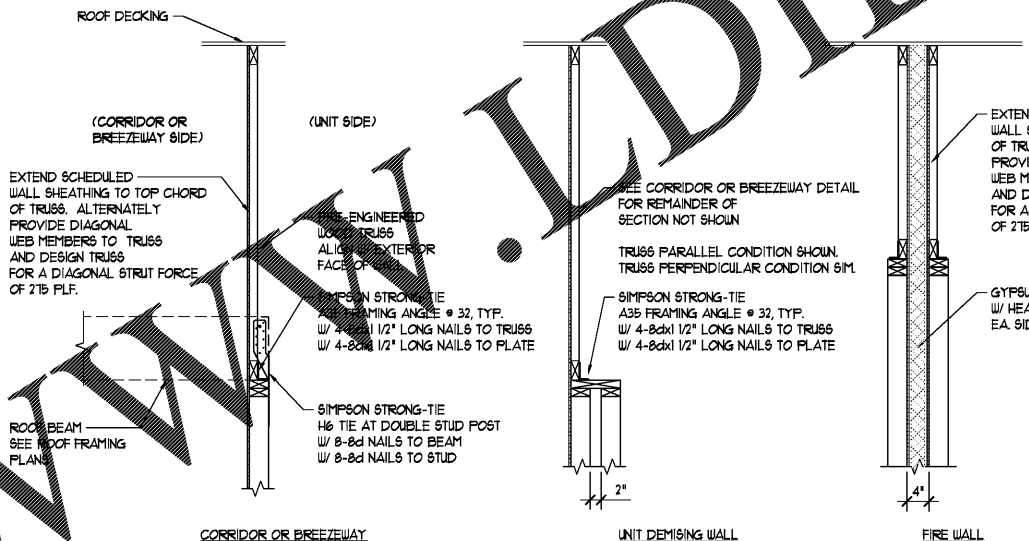
5 **DETAIL** TYP. ROOF TRUSS CONNECTION
SCALE: 3/4" = 1'-0"



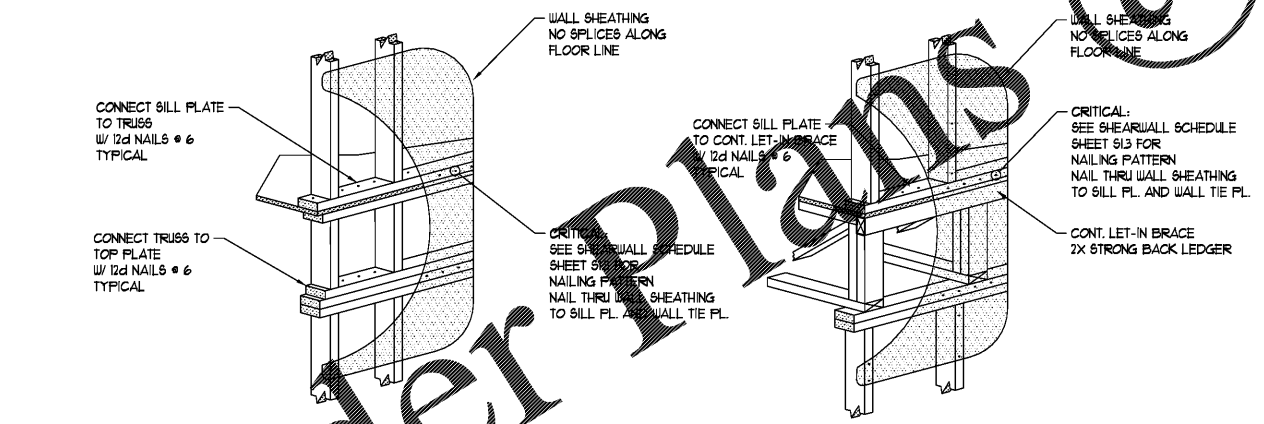
6 **DETAIL** TYP. TOP PLATE SPLICE
SCALE: 3/4" = 1'-0"



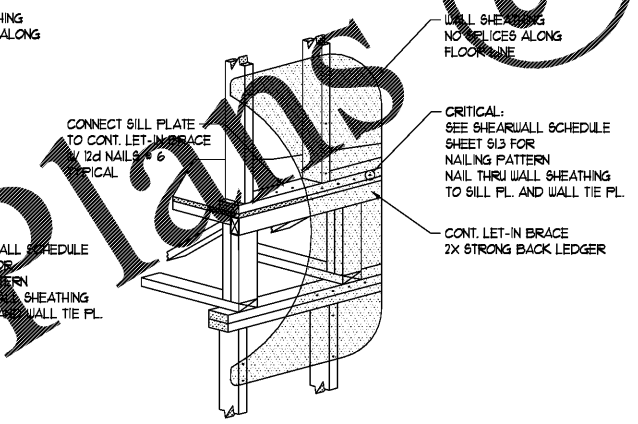
7 **DETAIL** MULTI-PLY JOIST NAILING PATTERN
SCALE: 3/4" = 1'-0"



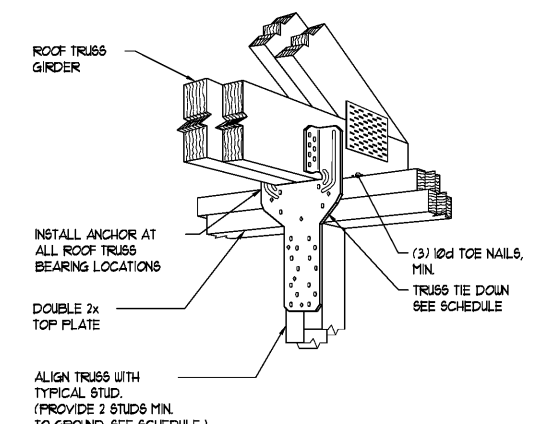
8 **DETAIL** INTERIOR SHEARWALL AT ROOF CONNECTION
SCALE: 3/4" = 1'-0"



9 **DETAIL** DOOR TO FLOOR CONNECTION
SCALE: NA AT TRUSSES PARALLEL TO SHEARWALL



10 **DETAIL** FLOOR TO FLOOR CONNECTION
SCALE: NA AT TRUSSES PERPENDICULAR TO SHEARWALL

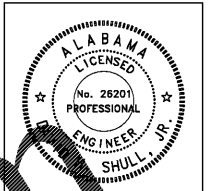


11 **DETAIL** ROOF TRUSS GIRDER CONNECTION
SCALE: NONE DOUBLE TRUSS AS SHOWN TRUSS SIMILAR

TRUSS TIE DOWN SCHEDULE		
MAXIMUM UPLIFT REACTION	TIE DOWN	FASTENERS
575#	1-H25A	5-8d (Ø130 x 2 1/2" LONG) TO TRUSS 5-8d (Ø130 x 2 1/2" LONG) TO PLATES
1150#	2-H25A	5-8d (Ø130 x 2 1/2" LONG) TO TRUSS 5-8d (Ø130 x 2 1/2" LONG) TO PLATES
950#	H6	8-8d (Ø130 x 2 1/2" LONG) TO TRUSS 8-8d (Ø130 x 2 1/2" LONG) TO STUD
1300#	2-H6	8-8d (Ø130 x 2 1/2" LONG) TO TRUSS 8-8d (Ø130 x 2 1/2" LONG) TO STUD
2050#	LGT-2	16-16d TO GIRDER 16-16d TO STUD
3755#	LGT-2 w/ C816 STRAP x 30" LONG	16-16d TO GIRDER AND 16-16d TO STUD 12-12d (Ø148 x 3" LONG NAILS EA. END)
4100#	2 LGT-2 (ONE EA. FACE/WALL)	16-16d TO GIRDER 16-16 x 1 1/2" (Ø130 x 1 1/2) 5D SCREWS TO STUD

- ALL MAXIMUM UPLIFT CAPACITIES ARE BASED ON THE NOTED TIE MODEL NUMBER AS MANUFACTURED BY SIMPSON STRONG-TIE.
- DETERMINE AND PLACE REQUIRED TIE SIZE BASED ON THE NOTED UPLIFT REACTIONS SHOWN ON THE INDIVIDUAL TRUSS DETAIL SHEETS OF THE APPROVED ENGINEERED TRUSS SHOP DRAWINGS.
- CONTACT ENGINEER OF RECORD FOR ANY UPLIFT REQUIREMENTS EXCEEDING CAPACITIES LISTED ABOVE.

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PRICING SET 07-14-2017
PERMIT SET 02-26-2018

REVISIONS:
DATE NO.

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Legacy at Jones Farm Phase 2
HUNTSVILLE, ALABAMA
AN APARTMENT COMMUNITY FOR
RBJ BAILEY, LLC

SECTIONS & DETAILS

SHEET NO.

S1.4