

CODES: SDUC15600, IAPMO-UEB ER-262		Rafter to Top Plate shown Truss to Top Plate similar		Rafter to Top Plate shown (Truss to Top Plate similar)		Rafter to Top Plate shown (Truss to Top Plate similar)	
1 SINGLE SDUC ROOF TO WALL OR BEAM INSTALLTION		1a SINGLE SDUC ROOF TO WALL OR BEAM INSTALL RANGE		2 OPT. SDUC INSTALL - TRUSS/RAFTER OFFSET FROM STUD		2a OPT. SDUC INSTALLATION RANGE	
4 SDUC INSTALLATION INSTRUCTIONS (ROOF TO WALL)		5 DOUBLE SDUC INSTALL: CONFIGURATION A		6 DOUBLE SDUC INSTALL: CONFIGURATION B		7 DOUBLE SDUC INSTALL: CONFIGURATION C	
9 SDUC STUD-TO-TOP/BOTTOM PLATES CONNECTION		10 SDUC STUD-TO-SILL PLATE CONNECTION		11 SDUC STUD-TO-BOTT. PLATE CONNECTION OVER WOOD FLOOR		12 SDUC EDGE DISTANCE AND SPACING INFORMATION	
13 NARROW FACE OF STUD CONNECTIONS		14 NARROW FACE OF STUD TO TOP PLATE INSTALLATION		15 NARROW FACE OF STUD TO BOTTOM PLATE INSTALLATION		16 NARROW FACE OF STUD TO SILL PLATE INSTALLATION	
17 NOTES		1. STRONG-DRIVE STRUCTURAL WOOD SCREWS FOR TRUSS/RAFTER, STUD-TO-PLATE, AND FLOOR-TO-FLOOR CONNECTIONS ARE MANUFACTURED AND TRADEMARKED BY "SIMPSON STRONG-TIE COMPANY, INC.", HOME OFFICE: 1936 W. LAS PORTAS BLVD., PLEASANTON, CA 94566 TEL: (920) 899-8300 FAX: (920) 841-9971 "SIMPSON STRONG-TIE COMPANY, INC." IS AN ISO 9001 REGISTERED COMPANY. 2. USE OF THIS PRODUCT IS SUBJECT TO THE APPROVAL OF THE LOCAL BUILDING DEPARTMENT. 3. THESE PRODUCTS ARE PART OF THE OVERALL WIND UPLIFT FORCE RESISTING SYSTEM OF THE STRUCTURE. DESIGN OF THE BUILDING'S MAIN WIND UPLIFT RESISTING SYSTEM, INCLUDING THE LOADPATH TO TRANSFER UPLIFT FORCES FROM THE STRUCTURE TO THE GROUND, IS THE RESPONSIBILITY OF THE SPECIFIER. 4. ENGINEER OF RECORD IS PERMITTED TO MODIFY DETAILS FOR SPECIFIC CONDITIONS. 5. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS, CONDITIONS, ETC. PRIOR TO INSTALLATION OF ANY STRONG-DRIVE SCREWS FOR THE WIND UPLIFT RESISTING SYSTEM. IF ANY DISCREPANCIES ARE FOUND, THEY SHALL BE BROUGHT TO THE ATTENTION OF THE SPECIFIER FOR CLARIFICATION PRIOR TO CONSTRUCTION. 6. INSTALLATION OF PRODUCT SHALL BE DONE IN CONFORMANCE TO THESE DRAWINGS. THE PERFORMANCE OF PRODUCT OR ALTERED INSTALLATION PROCEDURES ARE THE SOLE RESPONSIBILITY OF THE SPECIFIER. 7. SIMPSON STRONG-TIE COMPANY, INC. RESERVES THE RIGHT TO CHANGE SPECIFICATIONS, DESIGNS, AND TYPES WITHOUT NOTICE OR LIABILITY FOR SUCH CHANGES. 8. ALL HARDWARE CALLED OUT IS SIMPSON STRONG-TIE.					

One SDUC15600 per 4' length in all load bearing beams and headers following same installation guidelines as set in above illustrations.

WIND UPLIFT RESISTING
STRONG-DRIVE® SCREW
FASTENING SYSTEMS

OWNER/LOCATION		DRAWN FOR THE FOLLOWING CONTRACTOR/HOMEOWNER		THESE PLANS DRAWN BY		DATE		STATUS		PRINTED NAME		SIGNATURE	
David Morrell 212 SW Cottage Glen Lake City, FL.		TIM BYRNES 17664 JOHN ALLEN RD. GLEN ST. MARY, FL 32040-2454 904-511-8036 CELL											
SHEET NO. 2 OF 2		JOB NUMBER 25 - Pavilion		HEADER - TRUSS DETAILS									

ALTHOUGH EVERY EFFORT HAS BEEN MADE IN PREPARING THESE PLANS AND CHECKING THEM FOR ACCURACY, THE CONTRACTOR MUST CHECK ALL DETAILS AND DIMENSIONS AND BE RESPONSIBLE FOR ANY ERRORS AFTER APPROVAL BY THE DESIGNER. THESE DRAWINGS CONFORM TO GENERALLY ACCEPTED BUILDING PRACTICES, HOWEVER STATE AND LOCAL CODES MAY VARY. THE DESIGNER, TIM BYRNES, SHALL NOT BE HELD LIABLE FOR ANY ERRORS AFTER APPROVAL BY THE CONTRACTOR. THESE DRAWINGS ARE DRAWN TO THE SCALE STATED AND ANY MISCONCEPTIONS SHALL NOT BE THE RESPONSIBILITY OF THE DESIGNER. VERIFY WITH THE WINDOW MANUFACTURER ALL WINDOW SIZES AND APPLICABLE EGRESS REQUIREMENTS. ALL WINDOW DIMENSIONS ARE TAKEN FROM TOUGH STUDS OR TO THE OUTSIDE OF MASONRY. CONTRACTOR SHALL VERIFY ALL MECHANICAL AND ELECTRICAL REQUIREMENTS AND CLEARANCES. CONTRACTOR SHALL VERIFY ALL FLOOR AND ROOF BEARING LOCATIONS. CONTRACTOR SHALL VERIFY ALL BEAM AND HEADER SIZES FOR CODE COMPLIANCE.