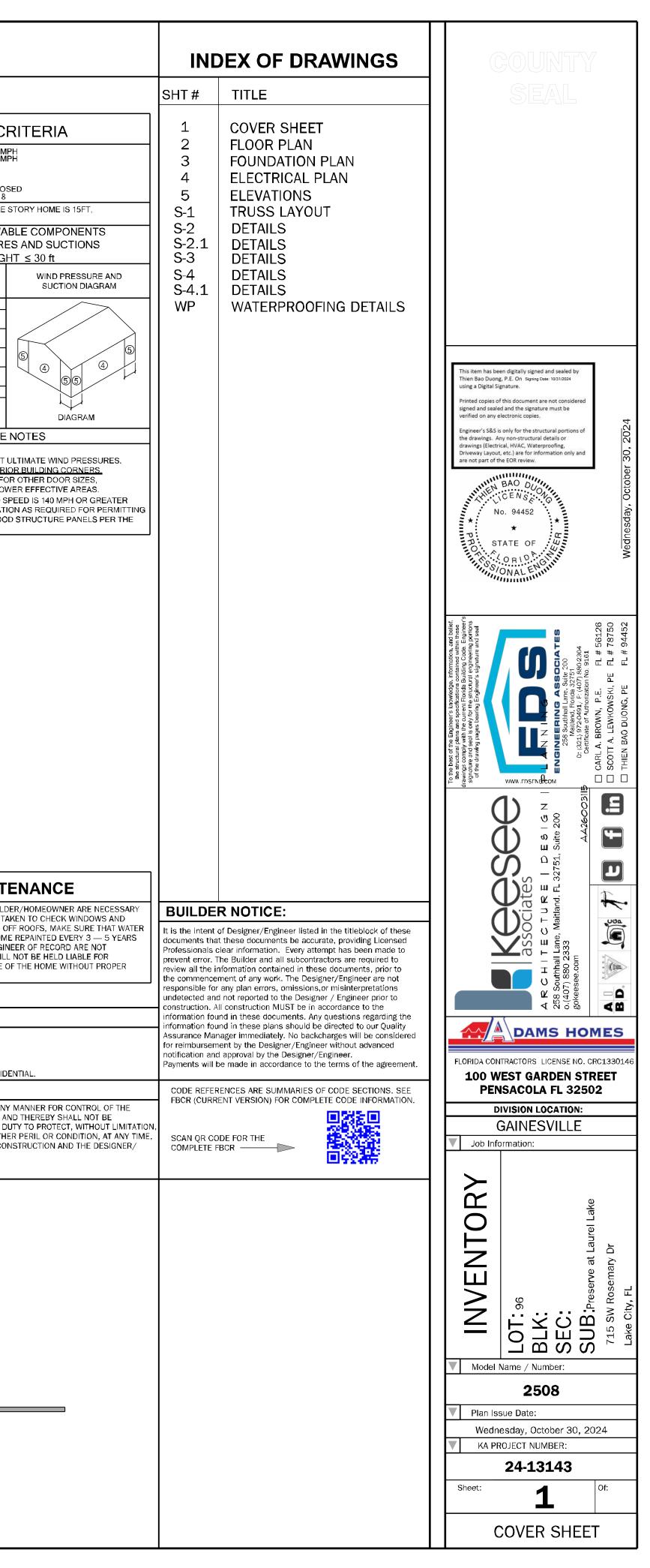
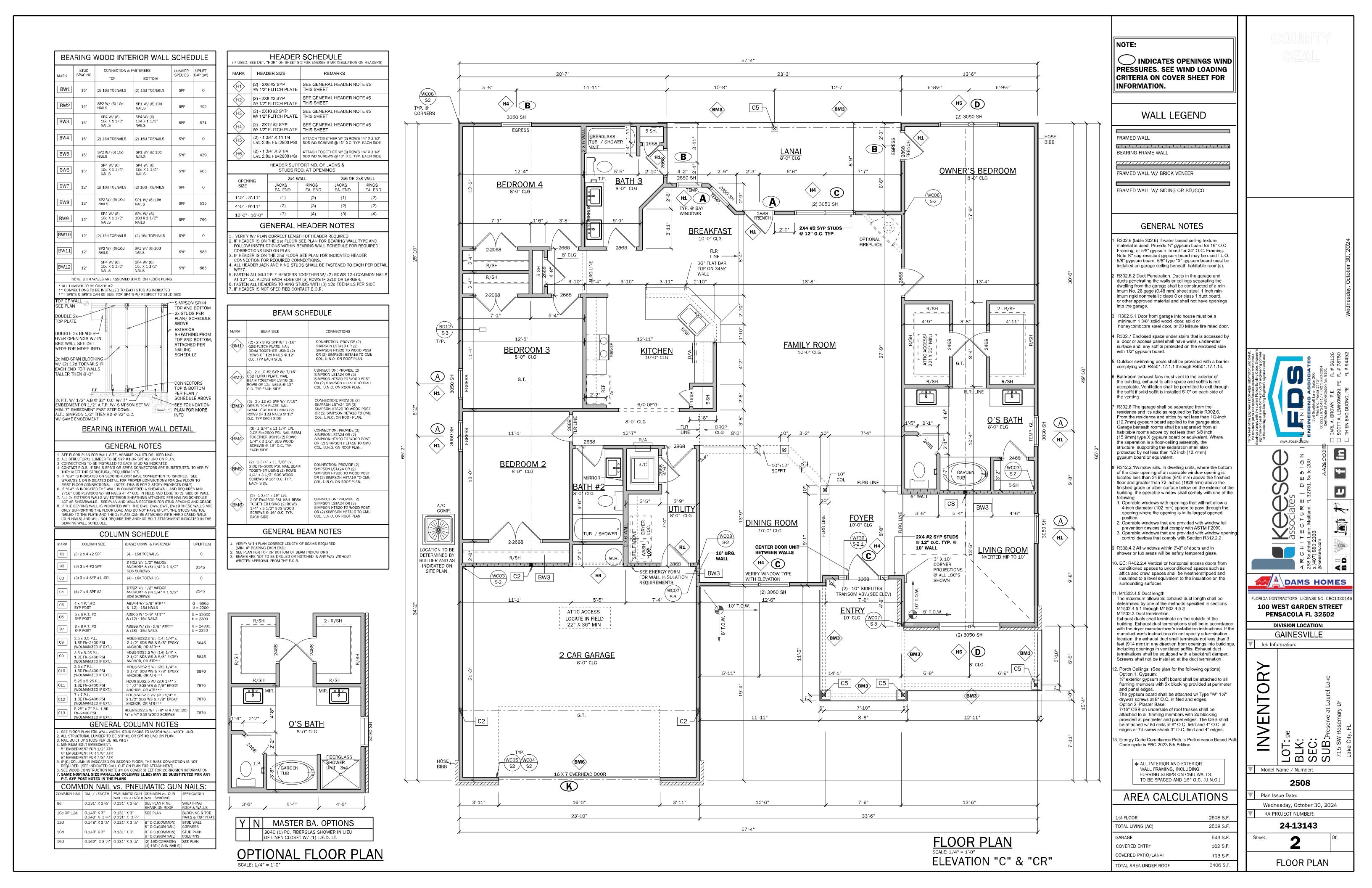
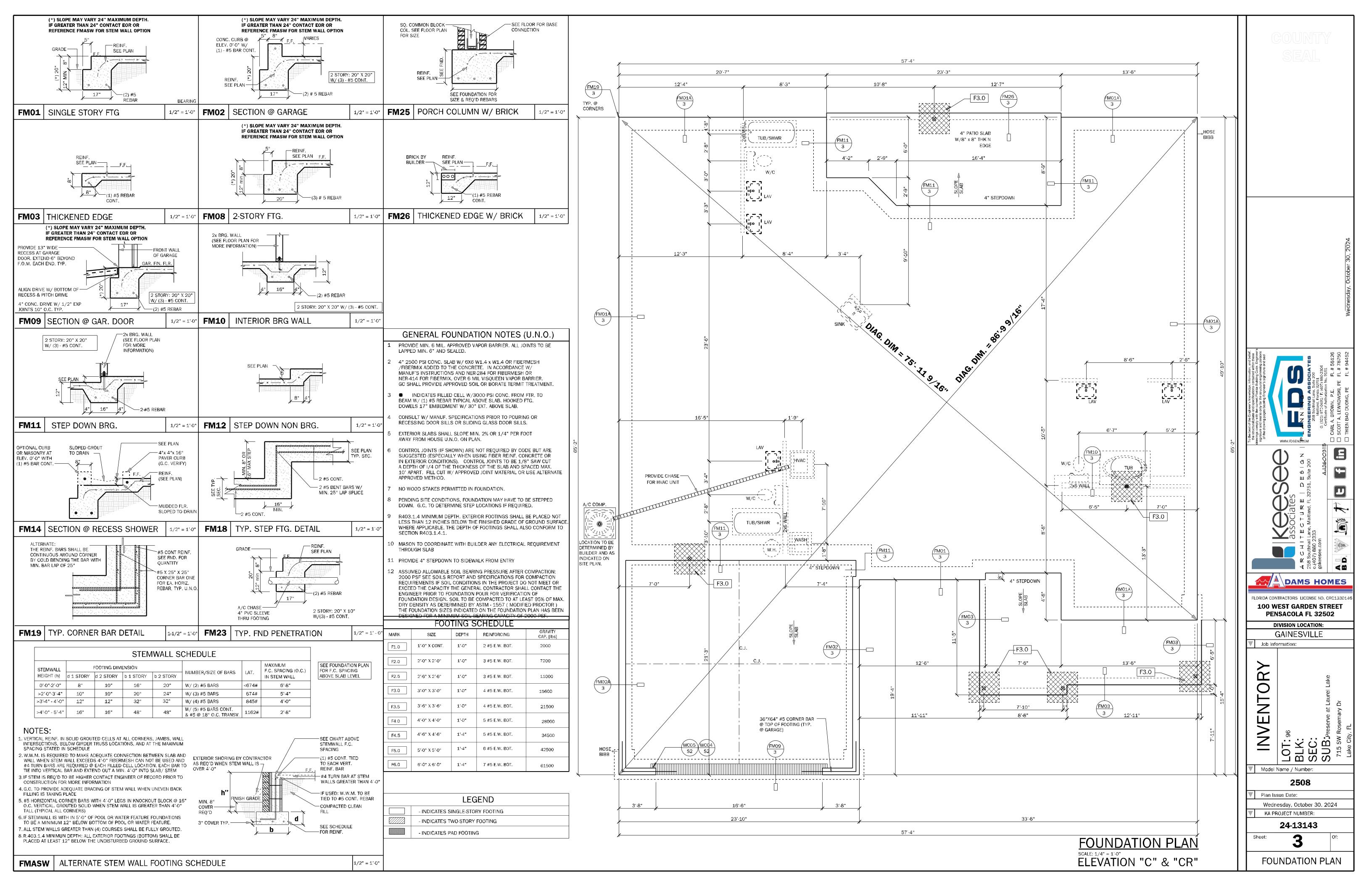
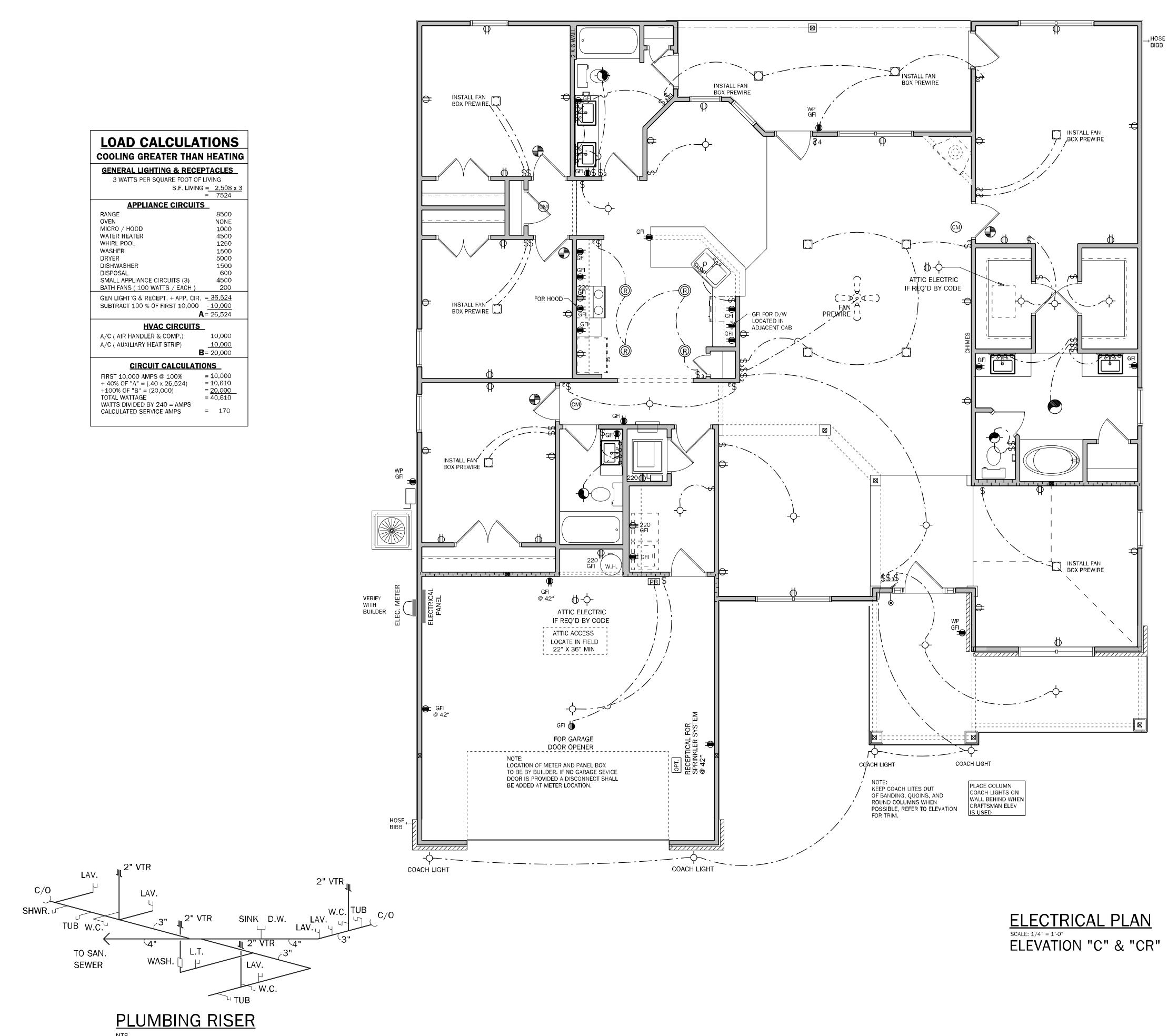
TERMITE SPECIFICATIONS:	STRUCTURAL NOTES:	STRUCTURAL DESIGN CRITERIA			
R318.1 TERMITE PROTECTION SHALL BE PROVIDED BY REGISTERED TERMITICIDES, INCLUDING SOIL APPLIED PESTICIDES,	CAST IN PLACE CONCRETE	CODE CRITERIA			
BAITING SYSTEMS, AND PESTICIDES APPLIED TO WOOD, OR OTHER APPROVED METHODS OF TERMITE PROTECTION LABELED FOR USE AS A PREVENTATIVE TREATMENT TO NEW CONSTRUCTION (SEE SECTION 202, REGISTERED TERMITICIDE). UPON COMPLETION OF THE APPLICATION OF THE TERMITE PROTECTIVE TREATMENT, A CERTIFICATE OF COMPLIANCE SHALL BE ISSUED TO THE BUILDING DEPARTMENT BY THE LICENSED PEST CONTROL COMPANY THAT CONTAINS THE FOLLOWING STATEMENT: "THE BUILDING HAS RECEIVED A COMPLETE TREATMENT FOR THE PREVENTION OF SUBTERRANEAN TERMITES. TREATMENT IS IN ACCORDANCE WITH RULES AND LAWS ESTABLISHED BY THE FLORIDA DEPARTMENT OF AGRICULTURE AND CONSUMER SERVICES." NOTES:	<ol> <li>ALL CONCRETE SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH AT 28 DAYS OF 2500 PSI (SLABS) 3000 PSI (COLUMNS AND BEAMS), A SLUMP OF 5" PLUS OR MINUS 1", AND HAVE 2 TO 5% AIR ENTRAINMENT, AND A MAXIMUM WATER/CEMENT RATIO OF 0.63.</li> <li>HOOKS SHALL BE PROVIDED AT DISCONTINUOUS ENDS OF ALL TOP BARS OF BEAMS.</li> <li>HORIZONTAL FOOTING BARS SHALL BE BENT 25" AROUND CORNERS OR CORNER BARS WITH A 25" LAP PROVIDED EACH WAY.</li> <li>CONCRETE COVER MIN. 3" WHEN EXPOSED TO EARTH OR 1 1/2" TO FORM U.N.O.</li> <li>WELDED WIRE FABRIC SHALL CONFORM TO ASTM A-1064A/ A1064M. WWF SHALL BE LAPPED AT LEAST 6" AND CONTAIN AT LEAST ONE CROSS WIRE WITHIN THE 6", OR POLYPROPYLENE FIBERS FOR SLABS ON GRADE TO BE MIN .75 LBS OF FIBER PER CUBIC YARD.</li> <li>ALL REINFORCING STEEL / STIRRUPS AND TIES SHALL BE NEW DOMESTIC DEFORMED BARS FREE FROM RUST,SCALE &amp; OIL &amp; SHALL MEET ASTM 615, ASTM A706, OR ASTMA 996 GRADE 40 U.N.O. REINFORCING FOR FOOTING SHALL BE SUPPORTED ON PRE-CAST CONCRETE PADS. STEEL WIRE OR PLASTIC SUPPORTS. TOP</li> </ol>	<ul> <li>FLORIDA BUILDING CODE 8TH EDITION (2023) RESIDENTIAL</li> <li>FLORIDA FIRE PREVENTION CODE 8TH EDITION (2023)</li> <li>FLORIDA BUILDING CODE ACCESSIBILITY 8TH EDITION (2023) RESIDENTIAL</li> <li>NFPA 70-20, NATIONAL ELECTRICAL CODES (NEC 2020)</li> <li>BUILDING CODE REQUIREMENTS FOR STRUCTURAL CONCRETE — (ACI 318-19)</li> <li>SPECIFICATIONS FOR STRUCTURAL CONCRETE — (ACI 301-20)</li> <li>BUILDING CODE REQUIREMENTS FOR MASONRY STRUCTURES — (ACI 530-13)</li> <li>NATIONAL DESIGN SPECIFICATION FOR WOOD CONSTRUCTION — 2018 EDITION</li> </ul>	WIND SPEED (ULTIMATE) WIND SPEED (ALLOWABLE) EXPOSURE CATEGORY BUILDING CATEGORY BUILDING TYPE		
<ol> <li>METHOD OF TREATMENT SHALL BE APPROVED BY THE GOVERNING JURISDICTION "LIQUID BORATE OR BOR-A-COR" PRODUCT METHODS MUST BE DETERMINED AT PERMIT STAGE AND PRODUCT APPROVAL DATA MUST BE ON FILE WITH THE BUILDING DEPARTMENT</li> <li>PRESSURE TREATED LUMBER THAT HAS BEEN CUT OR DRILLED THAT EXPOSES UNTREATED PORTIONS OF WOOD ARE REQUIRED TO BE FIELD TREATED TO PREVENT INSECT INFESTATION</li> <li>OPTIONAL BORATE APPLIED TO ALL FRAME MEMBERS WITHIN 24" A.F.F.</li> </ol>	<ul> <li>REINFORCING SHALL BE POSITIVELY SUPPORTED BY TEMPORARY STRINGERS. DOWELS FOR COLUMNS &amp; FILLED CELLS SHALL BE SECURED IN PLACE BY USING ADDITIONAL CROSS-REINFORCING TIED TO FOOTING REINFORCING. SPLICES IN REINFORCING WHERE PERMITTED SHALL BE AS PER DETAIL MS05/S-1. SEE PLAN SET.</li> <li>7. HIGH STRENGTH SIMPSON SET EPOXY-TIE ANCHORING ADHESIVE WAS USED IN THE DESIGN OF THIS PRODUCT. IF CONTRACTORS WISH TO USE A DIFFERENT EPOXY, THEY MUST FIRST CONTACT THE ENGINEER OF RECORD FOR WRITTEN APPROVAL.</li> <li>8. WHERE PROJECT IS TO BE LOCATED IN KNOWN RADON GAS PREVALENT AREAS, APPENDIX "F" OF THE FLORIDA BUILDING CODE 8th. EDITION (2023) IS TO BE IMPLEMENTED. F303.4.1 CONCRETE STRENGTH IN THESE AREAS ARE TO BE A MINIMUM OF 3000 P.S.I. THEREFORE, ANY AND ALL NOTES ON THESE PLANS THAT INDICATE 2500 P.S.I. SHALL BE REPLACED WITH 3000 P.S.I. FOR THE CONCRETE STRENGTH.</li> </ul>	<ul> <li>WOOD FRAMED CONSTRUCTION MANUAL 2018 EDITION</li> <li>APA PLYWOOD DESIGN SPECIFICATION E30-19</li> <li>AMERICAN SOCIETY OF CIVIL ENGINEERS: ASCE/SEI 7-22</li> <li>ALUMINUM DESIGN MANUAL — AAF-20 (AA ADM-2020)</li> <li>CODE REQUIREMENTS: IT IS THE INTENT THAT ALL WORK SHALL CONFORM TO THE ADOPTED CODES, STANDARDS AND RULES OF THE ADMINISTRATIVE AUTHORITY HAVING JURISDICTION.</li> <li>ALL WORK SHALL CONFORM WITH DRAWINGS AND SPECIFICATIONS IN ACCORDANCE</li> </ul>	ENCLOSURE CLASSIFICATION INTERNAL PRESSURE COEFFICIENT NOTE: MEAN ROOF HEIGHT FOR TYPICAL SINGLE AND FOR 2 STORY HOME IS 30FT ASCE 7-22 WALL DESIGN ALLOWA AND CLADDING WIND PRESSUR FOR MEAN ROOF HEIG		
EXTERIOR COVERING	MASONRY WALL CONST.	<ul> <li>WITH THE REQUIREMENTS OF ALL THE FOLLOWING WHERE APPLICABLE:</li> <li>(A) GOVERNING MUNICIPAL AND REGULATORY AGENCIES</li> <li>(B) LOCAL STATE AND FEDERAL BODIES</li> </ul>	EFFECTIVE WIND PRESSURE AND SUCTION (PSF) WIND AREA (+) VALUE DENOTES PRESSURE (SQ FEET) (-) VALUE DENOTES SUCTION		
INSTALLATION OF THESE MATERIALS SHALL BE IN COMPLIANCE WITH ASTM C926 AND ASTM C1063, OR ASTM C1787 AND THE PROVISIONS OF THIS CODE. R703.7.1 LATH. LATH AND LATH ATTACHMENTS SHALL BE OF CORROSION-RESISTANT MATERIALS. EXPANDED METAL OR WOVEN WIRE LATH SHALL BE ATTACHED WITH 1-1/2" LONG, 11 GAGE NAILS HAVING A 7/16" HEAD, OR 1-1/2" LONG, 16 GAGE STAPLES, SPACED IN ACCORDANCE WITH ASTM C1063 OR C1787, OR AS OTHERWISE APPROVED. (REFER TO PLAN SET FOR THE ENGINEERED METHOD FOR LATH ATTACHMENT) LATHING ACCESSORIES: ATTACHMENTS SHALL BE OF CORROSION-RESISTANT MATERIALS. WOOD APPLICATION: 16 GA X 1 ½" LONG (3/4" - 1" CROWN) STAPLES @ 6" O.C. VERT/HORIZ INTO THE FRAMING MEMBERS. MASONRY APPLICATION: CONCRETE STUB NAIL, 3/8" (10 mm) HEAD DIA. MIN. @ 6" O.C. VERT/HORIZ. OF COMPATIBLE ADHESIVES, EXTERIOR GUN-GRADE, CONSTRUCTION ADHESIVE WITH 1" DASS @ 6" O.C. or IN A SEMI-CONTINUOUS BEAD BETWEEN THE SOLID PLASTER BASE AND THE SOLID PORTION OF THE KEY ATTACHMENT FLANGE. CONTROLS JOINTS; INSTALL CONTROL JOINT LATHING ACCESSORIES IN CONFORMANCE WITH 61C63. LATH SHALL NOT BE CONTINUOUS THROUGH CONTROL JOINTS. BUT SHALL BE STOPPED AND THED AT EACH SIDE. AII ACCESSORIES SHALL BE IN ACCORDANCE WITH THE LATEST ASTM C1063 & ASTM C1861. R703.7.2 PLASTER. PLASTERING WITH CEMENT PLASTER SHALL BE NOT LESS THAN THREE COATS WHERE APPLIED OVER ANY TYPE OF CODE-APPROVED LATH AND SHALL BE NOT LESS THAN TWO COATS, PROVIDED TOTAL THICKNESS IS AS SET IN TABLE R702.1(1). CEMENT PLASTER SHALL BE INOT LESS THAN TWO COATS, PROVIDED TOTAL THICKNESS IS AS SET IN TABLE R703.7.3 WATER-RESISTIVE BARRIERS. WATER-RESISTIVE BARRIERS SHALL BE INSTALLED AS REQUIRED IN SECTION R703.2 AND, WHERE APPLIED OVER WOOD-BASED SHEATHING, STHALL BE IN ACCORDANCE WITH ASTM C926 AND MATERIAL SHALL BE IN ACCORDANCE WITH ONE OF THE TYPES LISTED IN R703.7.2. R703.7.3 WATER-RESISTIVE BARRIERS. WATER-RESISTIVE BARRIERS SHALL BE INSTALLED AS REQUIRED IN SECTION R703.2 AND, WHERE APPLIED OVER WOOD-BASED SHEATHING, SHALL DE UNATERLED AND ANY CLASHING (I	<ul> <li>FIRE SAFETY SYSTEMS ARE THE RESPONSIBILITY OF THE CONTRACTOR AND ARE TO BE DESIGNED AND DETAILED BY OTHERS</li> <li>ANY WOOD FRAME INTERIOR BEARING WALL STUDS THAT HAVE HOLES IN THE CENTER OF THE STUD UP TO 1" DIA. SHALL HAVE STUD PROTECTION SHIELDS. ALL HOLES OVER 1" IN DIA. FOR PLUMBING LINES, ETC. SHALL BE REPAIRED WITH SIMPSON HSS2 STUD SHOES, TYP., U.N.O.</li> <li>MANY OF THE NEW PRESSURE TREATED WOODS USE CHEMICALS THAT ARE CORROSIVE TO STEEL. IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY THE TYPE OF WOOD TREATMENT AND TO SELECT APPROPRIATE CONNECTORS THAT RESIST CORROSION. FOR EXAMPLE, ACQ-C, ACQ-D, CBA-A OR CA-B REQUIRE HOT-DIPPED GALVANIZED OR STAINLESS STEEL FASTENERS. DOT SODIUM BORATE (SBX) DOES NOT.</li> <li>ALL EXPOSED WOOD OR WOOD IN CONTACT WITH EARTH OR CONCRETE TO BE PRESSURE TREATED.</li> <li>UNTREATED WOOD SHALL NOT BE IN DIRECT CONTACT WITH CONCRETE OR MASONRY. SEAT PLATES SHALL BE PROVIDED AT BEARING LOCATIONS WITHOUT WOODEN TOP PLATES.</li> <li>SEE PLAN FOR STUD PACK AND BEAM NAILING PATTERNS.</li> <li>ALL ENGINEERING LUMBER TO HAVE THE FOLLOWING MIN VALUES U.N.O. PARALLAM COLUMNS: 1.8E FD = 2400 PSI MICROLAM (LVL) BEAMS: 2.0E FD= 2600 PSI GLULAM BEAMS: SP/SP 24F-V5 LAYUP 1.7E FD=2400 PSI MIN.</li> <li>SEE PLAN NOTE FOR ADDITIONAL ROOF, WALL, SHEAR WALL AND FLOOR SHEATHING REQUIREMENTS ALONG W/ NAILING INFORMATION OTHERWISE:</li> </ul>	DEFLECTION CRITERIA           ROOF TRUSSES* ROOF RAFTERS (W/O CLG) FLOOR TRUSSES/ BEAMS ** LOOR TRUSSES/ BEAMS ** LOOR TRUSSES/ BEAMS ** LL/360         LL/360 TL/240         COMMMENTS:           *TL MAX 2" UP TO 40FT SPAN **TL MAX 3/4"         ***** TL MAX 1/4" DIFFERENTIAL BETWEEN ADJACENT TRUSSES         *****           *TL MAX 3/4"         ***** TL MAX 1/4"         DIFFERENTIAL BETWEEN ADJACENT TRUSSES           ***** TL MAX 1/2"         GENERAL ROOF LOADING           ***** TL MAX 1/2"         SHINGLE/METAL ROOF (PSF)         FLAT ROOF (PSF)         TILE ROOF (PSF)           TOP CHORD LL ROOF (PSF)         20         30         20         20           TOP CHORD DL 10         10         15         25           BOTTOM CHORD LL* 0         0         0         0         0           BOTTOM CHORD LL (OPT) ATTICS W/ LIMITED STORAGE * ATTICS W/ NO STORAGE         20         45         55           BOTTOM CHORD LL (OPT) ATTICS W/ NO STORAGE         10         10         10         10           NOTE: LL REDUCTIONS ARE ALLOWED PER CODE BUT ONLY WITH WRITTEN APPROVAL FROM EOR OR INDICATED ON PLAN         TICS W/ INFITEN         APPROVAL FROM EOR OR INDICATED ON PLAN	AREA $(4)$ $(5)$ $10 - 19.99$ $(-)$ $(+)$ $18.2$ $(-)$ $(+)$ $18.2$ $20 - 49.99$ $(-)$ $(+)$ $17.4$ $(-)$ $(-)$ $22.8$ $50 - 99.99$ $(-)$ $(+)$ $16.3$ $(-)$ $(-)$ $22.8$ $50 - 99.99$ $(-)$ $(+)$ $16.3$ $(-)$ $(-)$ $22.8$ $50 - 99.99$ $(-)$ $(+)$ $15.5$ $(-)$ $(-)$ $20.6$ > $100$ $(-)$ $(-)$ $17.9$ $(-)$ $20.6$ > $100$ $(-)$ $(-)$ $17.9$ $(-)$ $20.6$ > $100$ $(-)$ $(-)$ $17.9$ $(-)$ $19.0$ GARAGE DOORS*       SOFFIT $(-)$ $18.2$ $(-)$ $(-)$ $19.0$ Garage -0" x 7'-0" $(+)$ $15.5$ $(-)$ $(+)$ $18.2$ $(-)$ $18.2$ $(-)$ $17.2$ $(-)$ $167.0$ $-)$ $24.4$ $(-)$ $18.2$		
<ul> <li>NOT FEWER THAN ONE LAYER OF WATER-RESISTIVE BARRIER SHALL BE APPLIED OVER STUDS OR SHEATHING OF ALL EXTERIOR WALLS WITH FLASHING AS INDICATED IN SECTION R703.4, IN SUCH A MANNER AS TO PROVIDE A CONTINUOUS WATER-RESISTIVE BARRIER BEHIND THE EXTERIOR WALL VENEER. THE WATER-RESISTIVE BARRIER MATERIAL SHALL BE CONTINUOUS TO THE FOP OF WALLS AND TERMINATED AT PENETRATIONS AND BUILDING APPENDAGES IN A MANNER TO MEET THE REQUIREMENTS OF THE EXTERIOR WALL ENVELOPE AS DESCRIBED IN SECTION R703.1. WATER-RESISTIVE BARRIER MATERIALS SHALL COMPLY WITH ONE OF THE FOLLOWING: <ol> <li>NO. 15 FELT COMPLYING WITH ASTM D226, TYPE 1.</li> <li>ASTM E2368, TYPE 1 OR 2.</li> <li>ASTM E2568, TYPE 1 OR 2.</li> </ol> </li> <li>ASTM E2568, TYPE 1 OR 2.</li> <li>ASTM E2569, THE LAPPED OVER THE LOWER LAYER NOT LESS THAN 2 INCHES (51MM). AND WHERE JOINTS OCCUR. SHALL BE LAPPED NOT LESS THAN 6 INCHES (152 mm).</li> <li>R703.4 FLASHING.</li> <li>APPROVED METAL FLASHING, VINYL FLASHING, SELF-ADHERED MEMBRANES AND MECHANICALLY ATTACHED FLEXIBLE FLASHING SHALL BE APPLIED SHINGLE-FASHION OR IN ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS. METAL FLASHING SHALL BE APPLIED SHINGLE-FASHION OR IN ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS. METAL FLASHING SHALL BE CORROSION RESISTANT. FLUID-APPLIED MEMBRANES USED AS FLASHING SHALL BE APPLIED IN A COCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS. METAL FLASHING SHALL BE APPLIED SHINGLE-FASHION OR IN ACCORDANCE WITH THE M</li></ul>	<ul> <li>ROOF DECK: PLYWOOD CC/CD, EXTERIOR OR OSB</li> <li>FLOOR SHEATHING: T&amp;G AC GROUP 1 APA RATED (48/24) SHEATHING SHALL FINISH FLUSH TO EXTERIOR WALL FACE.</li> <li>WALL SHEATHING: 7/16" STRUCTURAL I OSB EXPOSURE 1 OR 15/32" RATED OSB EXPOSURE 1</li> <li>A MINIMUM 1/8" SPACE IS RECOMMENDED BETWEEN PANELS EDGES TO ALLOW FOR EXPANSION PER ASTM C1063 AND APA PLYWOOD DESIGN SPECIFICATIONS.</li> <li>SHEATHING SHALL NOT BE USED AS WEATHER RESISTANCE BARRIER UNLESS SPECIFICE BY MANUPACTURER.</li> <li>10. LATH AND LATH ATTACHMENTS SHALL BE OF CORROSION-RESISTANT MATERIALS. EXPANDED METAL OR WOVEN WIRE LATH SHALL BE ATTACHED TO WOOD SHEATING WITH 1/1/2" LONG. 11 GAGE MILS HAVING A 7/16" HEAD. OR 1/2". LONG. 16 GAGE STAPLES IN ACCORDANCE WITH ASTM C1062 OR C1787, OR AS OTHERWISE APPROVED (REF. 2023 FBC-R:703.7.1). (REFER TO SHEET WF138/S-1 FOR THE ENGINEERED METHOD FOR LATH ATTACHMENT)</li> <li>PRE ENGINEERED WOOD TRUSSES SHALL BE SECURELY FASTENED TO THEIR SUPPORTING WALLS OR BEAMS WITH HURRICANE CLIPS OR ANCHORS PER STRUCTURAL PLAN</li> <li>ALL PREFABRICATED WOOD TRUSSES SHALL BE SECURELY FASTENED TO THEIR SUPPORTING WALLS OR BEAMS WITH HURRICANE CLIPS OR ANCHORS PER STRUCTURAL PLAN</li> <li>PREFABRICATED WOOD TRUSSES SHALL BE DESIGNED IN ACCORDANCE WITH THE LATEST EDITION OF THE "NATIONAL DESIGN SPECIFICATION FOR STRESS "GRADE LUMBER AND ITS FASTENERS" AS RECOMMENDED BY THE NATIONAL FOREST PRODUCTS ASSOCIATION.</li> <li>TRUSS MEMBERS AND CONNECTIONS SHALL BE PROPORTINCE WITH A MAXIMUM ALLOWABLE STRESS INCREASE FOR LOAD DURATION OF 25%) TO WITHSTAND THE LIVE LOADS GIVEN IN THE NOTES AND TOTAL DEAD LOAD.</li> <li>BRIDGING FOR PRE-REGNIGURERED TRUSSES SHALL BE PROPORTINCE WITH THE TRUSS MANUFACTURER.</li> <li>TRUSS ELEVATIONS AND SECTIONS ARE FOR GENERAL CONFIGURATION OF TRUSSES ONLY. WEB MEMBERS ARE NOT SHOWN, BUT SHALL BE DESIGNED BY THE TRUSS MANUFACTURER. UNLESS NOTED ON THE PLANS.</li> <li>TRUSS ELEVATIONS AND SECTIONS ARE FOR GENERAL CONFIGURATION OF TRUSSES</li></ul>	TOP CHORD LL TOP CHORD DL       40 (PSF) 10 (PSF)       COMMMENTS:         BOTTOM CHORD LL BOTTOM CHORD DL       0 (PSF) 5 (PSF)       COMMMENTS:         SPECIAL FLOOR LOADING         COMMENTS: (PSF) = UNIFORM LOADS (BS) = CONCENTRATED LOADS (LBS) = CONCENTRATED LOAD APPLIED (LOAD APPLIED ON AN AREA OF 2 (INCHES BY 2 INCHES, WHICHEVER PRODUCES THE GREATER STRESSES. d. A SINGLE CONCENTRATED LOAD APPLIED IN ANY DIRECTION AT ANY POINT ALONG THE TOP, FOR A GUARD NOT REQUIRED TO SERVE AS A HANDRAIL, THE LOAD NEED NOT BE APPLIED TO THE TOP ELEMENT OF THE GUARD IN A DIRECTION PARALLEL TO SUCH ELEMENT.       GUARD S SLEEPING ROOMS SLEEPING ROOMS SO (PSF) SO (PSF) 2000 (LBS) SO (PSF) SO (PSF) 2000 (LBS) SO (PSF) 2000			
<ul> <li>UNDER AND AT THE ENDS OF MASONRY, WOOD OR METAL COPINGS AND SILLS.</li> <li>CONTINUOUSLY ABOVE ALL PROJECTING WOOD TRIM.</li> <li>WHERE EXTERIOR PORCHES, DECKS OR STAIRS ATTACH TO A WALL OR FLOOR ASSEMBLY OF WOOD-FRAME CONSTRUCTION.</li> </ul>		ADJUSTMENT FACTOR OF 4. THE LOAD ADJUSTMENT FACTOR SHALL BE APPLIED TO EACH OF THE CONCENTRATED LOADS APPLIED TO THE TOP OF THE RAIL, AND TO THE LOAD ON THE IN-FILL COMPONENTS. THESE LOADS SHALL BE DETERMINED INDEPENDENT OF ONE ANOTHER, AND	CARE AND MAINT		
<ul> <li>AT WALL AND ROOF INTERSECTION.</li> <li>AT BUILT-IN GUTTERS.</li> <li>R703.12 ADHERED MASONRY VENEER INSTALLATION ADHERED MASONRY VENEER [OR STONE VENEER] - INSTALLATION SHALL COMPLY WITH THE REQUIREMENTS OF SECTION R703.7.3 AND THE REQUIREMENTS IN SECTIONS 12.1 AND 12.3 OF TMS 402/ACI 530/ASCE 5. ADHERED MASONRY VENEER SHALL BE INSTALLED IN ACCORDANCE WITH SECTION R703.7.1, ARTICLE 3.3C OF TMS 602/ACI 530.1/ASCE 6 OR THE MANUFACTURER'S INSTRUCTIONS.</li> </ul>	<ol> <li>UPLIFT CONNECTORS SUCH AS HURRICANE CLIPS, TRUSS ANCHORS AND ANCHOR BOLTS ARE ONLY REQUIRED ON MEMBERS IN WALLS THAT ARE EXPOSED TO UPLIFT OR LATERAL FORCES. INTERIOR LOAD BEARING WALLS ARE NOT ALWAYS EXPOSED TO UPLIFT FORCES. THE MEMBERS OF THESE WALLS WOULD NOT NEED TO HAVE CONNECTORS APPLIED. PLEASE COORDINATE WITH THE TRUSS ENGINEER FOR THE LOCATION OF THESE WALLS, AND STRUCTURAL PLANS FOR MORE INFO.</li> <li>FIELD REPAIR NOTES</li> <li>MISSED "J" BOLTS FOR WOOD BEARING WALLS MAY BE SUBSTITUTED WITH 1/2" DIA. EPOXY ANCHORS WITH 7" EMBEDMENT. SIMPSON "SET" EPOXY ADHESIVE BINDER FOLLOWING ALL MANUFACTURER'S RECOMMENDATIONS OR SIMPSON 1/2" TITEN HD BOLTS WITH MINIMUM 7" EMBEDMENT. SEE</li> </ol>	LOADS ARE ASSUMED NOT TO OCCUR WITH ANY OTHER LIVE LOAD. I. WHERE THE TOP OF A GUARD SYSTEM IS NOT REQUIRED TO SERVE AS A HANDRAIL, THE SINGLE CONCENTRATED LOAD SHALL BE APPLIED AT ANY POINT ALONG THE TOP, IN THE VERTICAL DOWNWARD DIRECTION AND IN THE HORIZONTAL DIRECTION AWAY FROM THE WALKING SURFACE. WHERE THE TOP OF A GUARD IS ALSO SERVING AS THE HANDRAIL, A SINGLE CONCENTRATED LOAD SHALL BE APPLIED IN ANY DIRECTION AT ANY POINT ALONG THE TOP. CONCENTRATED LOAD SHALL NOT BE APPLIED CONCURRENTLY.ANOTHER. AND LOADS ARE ASSUMED NOT TO OCCUR WITH ANY OTHER LIVE LOAD.	YEARLY MAINTENANCE AND INSPECTIONS BY THE BUIL FOR THE FUTURE LIFE OF THIS HOME. CARE MUST BE T DOORS FOR CAULKING, REMOVE LEAVES AND DEBRIS ( FLOW IS AWAY FROM THE HOUSE AND HAVE YOUR HOM TO PROTECT THE COATINGS. THE DESIGNER AND ENGI RESPONSIBLE FOR THE UPKEEP OF THE HOME AND WIL INSTANCES THAT MAY OCCUR OVER THE NORMAL LIFE MAINTENANCE.		
<b>EXTERIOR CEILING LATH ATTACHMENT</b> PER THE ASTM C 1063 7.10.2.2 DIAMOND-MESH EXPANDED METAL LATH, FLAT-RIB EXPANDED METAL LATH, AND WIRE LATH SHALL BE	PLAN FOR EMBEDMENT DEPTH AT FLOOR STEPS. 2. FOR MISSED VERT. DOWELS, DRILL A 3/4" DIAMETER HOLE 6" DEEP AT THE LOCATION OF THE OMITTED REBAR AND INSTALL A 32" LONG #5 BAR INTO THE EPOXY FILLED HOLE. USE A TWO PART EMBEDMENT EPOXY (SIMPSON HIGH STRENGTH EPOXY-TIE ANCHORING ADHESIVE ) MIXED PER THE MFGR'S				
ATTACHED TO HORIZONTAL WOOD FRAMING MEMBERS WITH 11/2-IN. (38.1-MM) ROOFING NAILS DRIVEN FLUSH WITH THE PLASTER BASE AND ATTACHED TO VERTICAL WOOD FRAMING MEMBERS WITH 6D COMMON NAILS, OR 1-IN. (25-MM) ROOFING NAILS DRIVEN TO A PENETRATION OF NOT LESS THAN ¾ IN. (19.1 MM), OR 1-IN. (25-MM) WIRE STAPLES DRIVEN FLUSH WITH THE PLASTER BASE. STAPLES SHALL HAVE CROWNS NOT LESS THAN ¾ IN. (19.05 MM) AND SHALL ENGAGE NOT LESS THAN THREE STRANDS OF LATH AND PENETRATE THE WOOD FRAMING MEMBERS NOT LESS THAN ¾ IN. (19.05 MM). WHEN METAL LATH IS APPLIED OVER SHEATHING, USE FASTENERS THAT WILL PENETRATE THE STRUCTURAL MEMBERS NOT LESS THAN ¾ IN. (19 MM). 7.10.2.3 EXPANDED 3/8 IN. (9.5 MM) RIB LATH SHALL BE ATTACHED TO HORIZONTAL AND VERTICAL WOOD FRAMING	<ul> <li>INSTRUCTIONS. ASSURE THAT ALL DUST AND DEBRIS FROM DRILLING ARE REMOVED FROM THE HOLE BY BRUSHING AND USING COMPRESSED AIR PRIOR TO APPLYING THE EPOXY. ALLOW THE EPOXY TO CURE TO THE MANUFACTURER'S SPECIFICATIONS. THEN FILL THE CELL IN THE NORMAL WAY DURING BOND BEAM POUR.</li> <li>3. FOR MORTAR JOINTS LESS THAN 1/4", PROVIDE (1) #5 VERT. IN CONC. FILLED CELL EACH SIDE OF THE JOINT ( BAR DOES NOT HAVE TO BE CONT. TO FOOTING ).</li> <li>4. MISSED LINTEL STRAPS FOR MASONRY CONSTRUCTION MAY BE SUBSTITUTED WITH (1) SIMPSON MTSM16 TWIST STRAP W/ (4) <sup>1</sup>/<sub>4</sub>"x 2<sup>1</sup>/<sub>4</sub>" TITENS TO MASONRY AND (7)-10d NAILS TO TRUSS FOR UPLIFTS LESS THAN 860 LBS (USE (2) MTSM16 FOR UPLIFTS LESS THAN 1720#). IF CORNER STRAP IS MISSED CONTRACTOR TO INSTALL (2) SIMPSON HGAM10 W/ (4) 1/4" x 1 1/2" SDS SCREWS AND (5) 1/4" x 2 1/4" TITENS ONE EACH SIDE OF TRUSS.</li> </ul>	GENERAL NOTES: 1. ALL EXTERIOR WALLS SHALL BE ASSUMED TO BE LOAD BEARING. SEE PLAN FOR C.M.U 2. WINDOW AND DOOR SUPPLIERS SHALL PROVIDE ROUGH OPENING INFO WHICH SHALL F 3. CABINET MFRS. SHOP DRAWINGS SHALL HAVE PRECEDENCE OVER THE INTERIOR CABIN 4. DO NOT SCALE PLANS. DIMENSIONS ARE TO BE FOLLOWED AS INDICATED. 5. ALL GLASS LOCATED IN HAZARDOUS LOCATIONS SHALL COMPLY WITH SECTION R308 ( CONTROL OF CONSTRUCTION SITE:	HAVE PRECEDENCE OVER THE PLAN. NET ELEVATIONS IF SHOWN.		
MEMBERS WITH NAILS OR STAPLES TO PROVIDE NOT LESS THAN 13'4-IN. (44.5-MM) PENETRATION INTO HORIZONTAL WOOD FRAMING MEMBERS, AND 3'4-IN. (19.1-MM) PENETRATION INTO VERTICAL WOOD FRAMING MEMBERS. 7.10.2.4. COMMON NAILS SHALL BE BENT OVER TO ENGAGE NOT LESS THAN THREE STRANDS OF LATH OR BE BENT	MISSED, CONTACT THE EOR FOR SUBSTITUTION.	THE DESIGNER/ARCHITECT AND ENGINEER OF RECORD (EOR) HAVE NO CONTROL OVER THE CO CONSTRUCTION SITE INCLUDING. BUT NOT LIMITED TO, SCHEDULING AND SEQUENCING OF WO RESPONSIBLE FOR THE INDOOR AIR QUALITY, OR THE EFFECTS THEREOF, FOR ANY REASON WH THE RESIDENCE, CONSTRUCTION SITE, MATERIALS, OR EQUIPMENT, FROM MOISTURE, MOLD, F	RK, JOBSITE SAFETY, AND VENTILATION OF THE BUILDING / IATSOEVER. THE DESIGNER/ARCHITECT AND EOR HAS NO I FUNGUS, FIRE, THEFT, VANDALISM, TRESPASS, OR ANY OTH		
OVER A RIB WHEN RIB LATH IS INSTALLED. 7.10.2.5. SCREWS USED TO ATTACH METAL PLASTER BASE TO HORIZONTAL AND VERTICAL WOOD FRAMING MEMBERS SHALL PENETRATE NOT LESS THAN 5⁄8 IN. (15.9 MM) INTO THE MEMBER WHEN THE LATH IS INSTALLED AND SHALL ENGAGE NOT LESS THAN THREE STRANDS OF LATH. WHEN INSTALLING RIB LATH, THE SCREW SHALL PASS THROUGH, BUT NOT DEFORM, THE RIB. COASTAL FLASHINGS:	16d x 2-1/2" NAILS AND 5/8" ANCHOR BOLT SET IN SIMPSON HIGH STRENGTH EPOXY W/ MIN 12" EMBEDMENT AND MIN 3" EDGE DISTANCE. CONTACT	EXPRESSLY INCLUDING, BUT NOT LIMITED TO, THE PERIOD OF TIME BEFORE CONSTRUCTION, D ARCHITECT AND EOR HAS NO DUTY TO TAKE ANY ACTION OR PREVENTIVE MEASURES TO PROTE TIME FOR ANY REASON.			
ALL FLASHING MATERIAL FOR COASTAL LOCATIONS (EX: WITHIN 3,000 FEET OF THE OCEAN) SHALL BE CORROSION RESISTANT MATERIAL (EX: ZINC AND/OR STAINLESS STEEL) AND SHALL BE SELECTED FOR COMPATIBILITY WITH ADJACENT WOOD PRESERVATIVES PER THE MANUFACTURER'S RECOMMENDATIONS. MASTER REVISIONS DATE DESCRIPTION		DAMS HOMES Of Northwest Florida			
	3000 GULFBREEZE PARKWAY	GULFBREEZ	E, FLORIDA 32563		
	<b>MODEL 2508</b>				

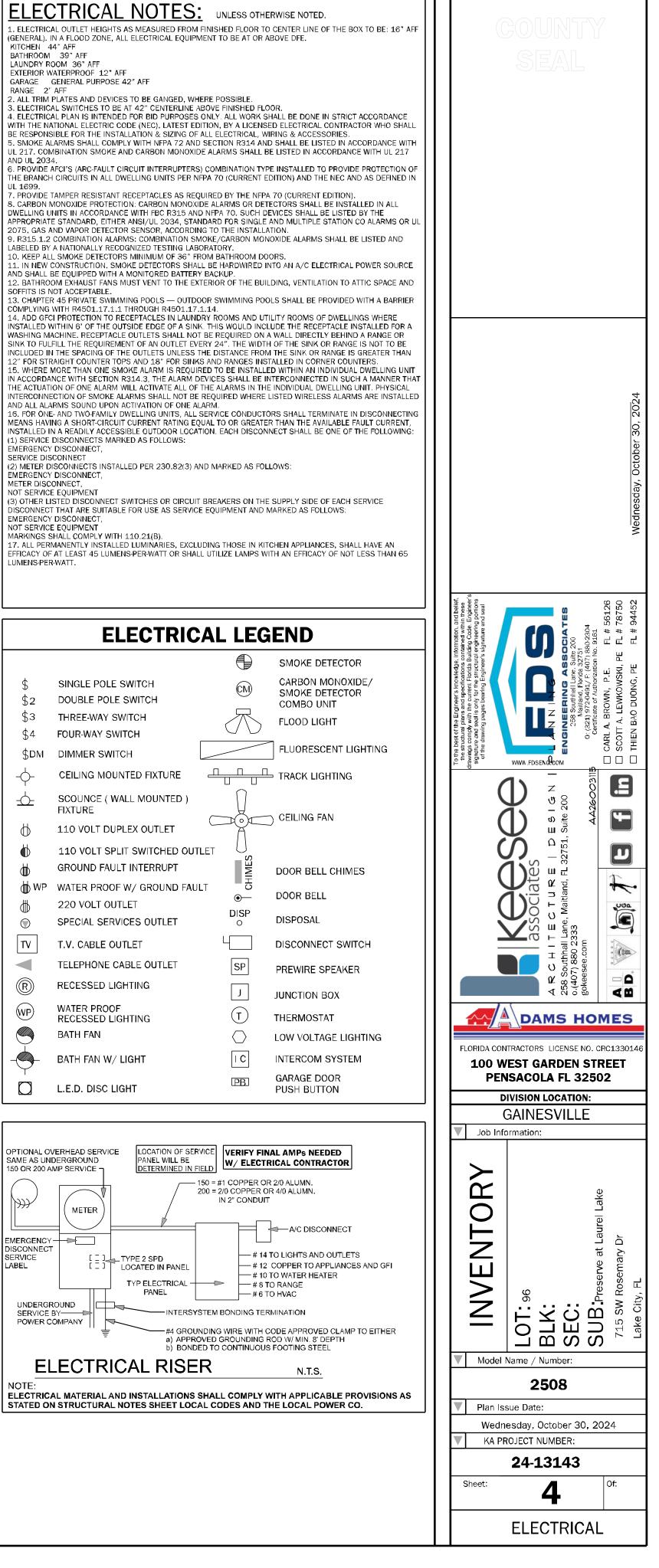


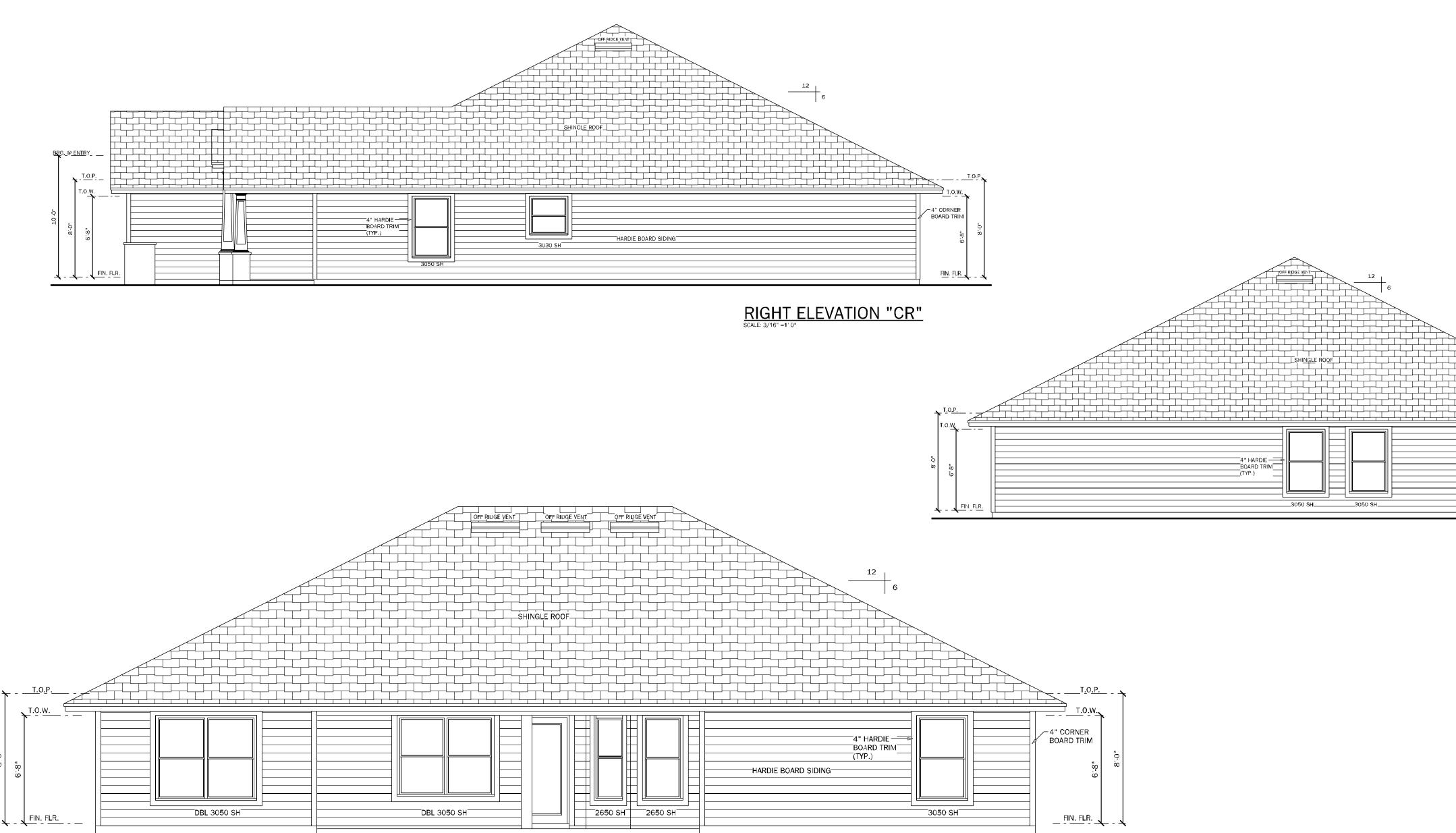


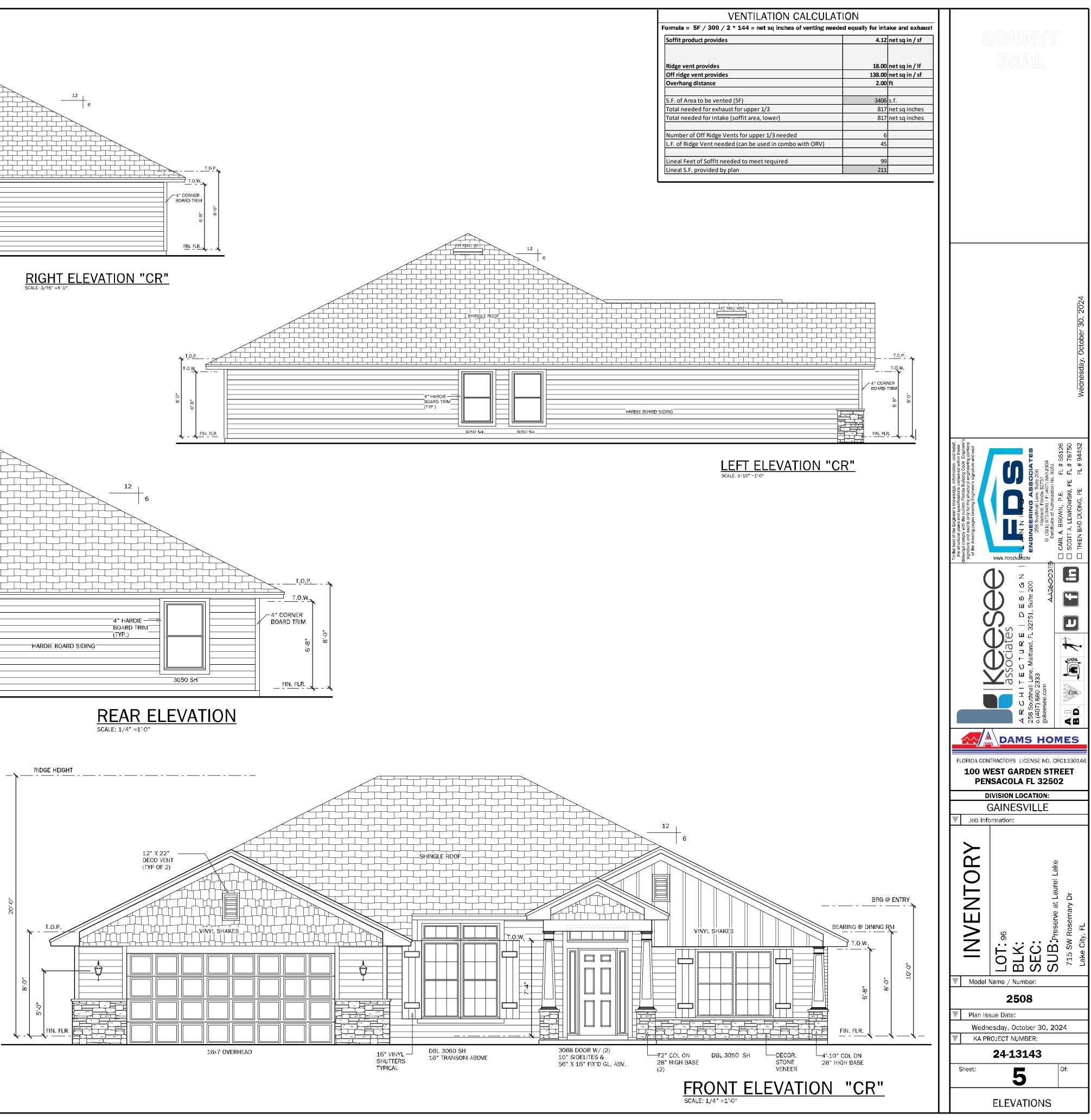


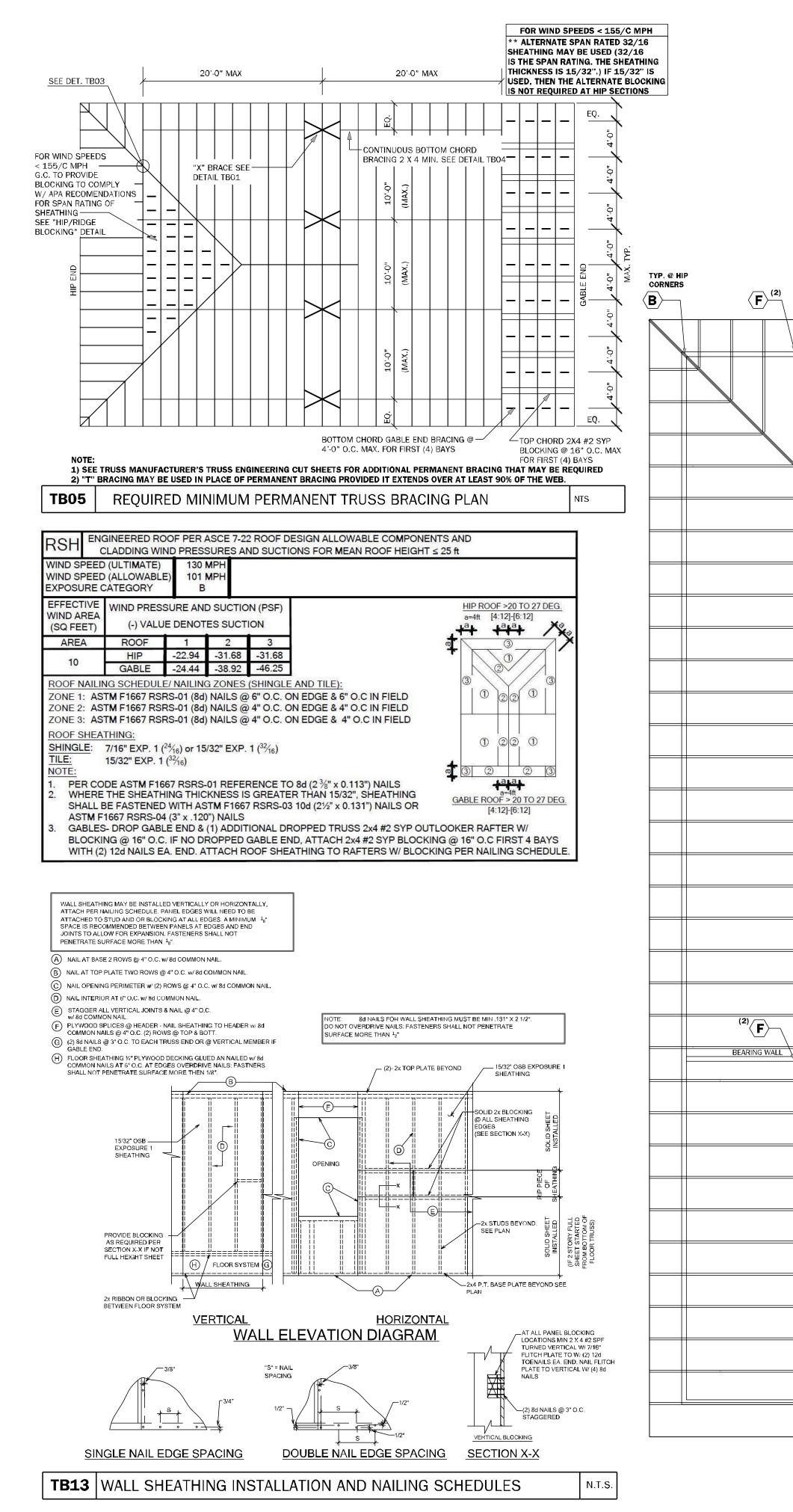












 $\langle \mathbf{L} \rangle$  $-\!\!\langle \mathbf{L} \rangle$ <sup>2</sup>)**(F**) TB15 S-2 TB15 <u>S-2</u> BEARING WA  $\langle \mathbf{C} \rangle$  $\langle \mathbf{F} \rangle^{(2)}$  $\langle \mathbf{C}$ BEARING WA  $\langle \mathbf{L} \rangle$ (2) (**F**)  $\langle L 
angle \langle L \rangle$ GE23 S-4.1 GE23 5-4.1 SIM. W/ SIM. W/ BRACING BRACING (2) 2x12 #2 SYP BEAM W/ 7/16" OSB FLITCH PLATE TOP AT 10'-0" B-1 W/ HUC410 W/ (18) 16d & 10d NAILS TO BUCKET INTO STUD PACK IF NOT AT ENTRY COLUMN. **B-2** (2) 2x12 #2 SYP BEAM W/ 7/16" OSB FLITCH PLATE TOP AT 8'-0" W/ HUC410 W/ (18) 16d & 10d NAILS TO BUCKET INTO STUD PACK **ROOF CRITERIA** ROOF PLAN "C" & "CR" -24" OVERHANG @ EAVES U.N.O. SCALE: 1/4" =1'-0" -12" OVERHANG @ GABLES U.N.O. -SQUARE CUT FASCIA GE23 5-4.1 -ROOF PITCH PER ELEVATION -SHINGLE LOADING

SIMPSON - CONNECTOR SCHEDULE				USP - CONNECTOR SCHEDULE						
ARK	TYPE	CONNECTOR & FASTENERS	SPF	SYP	CONNECTOR & FASTENERS	SPF	SYP			
A	FRAME TO MASONRY	HETA16 w/ (9)10d x 1 1/2" OR HETA20 w/ (9)10d x 1 1/2"		1810	HTA16 w/ (10)10d x 1 1/2" OR HTA20 w/ (10)10d x 1 1/2"	1585	1870			
В	FRAME TO FRAME	H2.5A w/ (10)8d NAILS	615	700	RT7A w/ (10)8d NAILS	515	585			
c	FRAME TO FRAME	H10A w/(18) 10d x 1 1/2" H10A-2 w/(18)10d x 1 1/2" AT 2 PLY TRUSSES	1015 930	1040 1080	RT16A w/(17)10d x 1 1/2" RT16-2 w/(16)10d x 1 1/2" AT 2 PLY TRUSSES	895 935	1020 1060			
٥	FRAME TO	MTS12 w/(14)10d x 1 1/2" (AT EXTERIOR LOCATION INCLUDE (3) 12d TOENAILS)	86 <b>0</b>	990	MTW12 w/(14)10d x 1 1/2" (AT EXTERIOR LOCATION INCLUDE (3) 12d TOENAILS)	1005	1195			
E	FRAME TO MASONRY	MGT w/(22)10d NAILS AND 5/8" A.T.R. w/ 12" EMBEDMENT w/ SIMPSON "SET" EPOXY	3330	3965	MUGT15 w/(28)10d NAILS AND 5/8" A.T.R. w/ 12" EMBEDMENT w/ SIMPSON "SET" EPOXY	3330	4495			
) F	FRAME TO	HTS20 w/(24)10d x 1 1/2" (AT EXTERIOR LOCATION INCLUDE (3)12d TOENAILS	1215	1415	HTW20 w/(24)10d x 1 1/2" (AT EXTERIOR LOCATION INCLUDE (3)12d TOENAILS	1285	1530			
) F1	FRAME TO	(2) HTS20 w/(48)10d x 1 1/2" (AT EXTERIOR LOCATION INCLUDE (6)12d TOENAILS	2430	2830	(2) HTW20 w/(48)10d x 1 1/2" (AT EXTERIOR LOCATION INCLUDE (6)12d TOENAILS (EA)	2570	3060			
<u>)</u> ତ	FRAME FRAME TO MASONRY	HGT-2 W/ (16)10d NAILS AND (2) 5/8" A.T.R. W/ 12" EMBEDMENT W/ SIMPSON "SET" EPOXY (HGT-3 FOR 3-PLY)		10690	HUGT2 w/ (16)10d NAILS AND (2) 5/8" A.T.R. w/ 12" EMBEDMENT w/ SIMPSON "SET" EPOXY (HUGT3 FOR 3-PLY)	7020	9790			
H	FRAME TO MASONRY	FGTR w/ (18) 1/4" x 3" SDS WOOD SCREWS AND (2) 1/2" x 5" TITEN HD ANCHOR BOLTS	34 <b>0</b> 0	4725	RFUS w/ (12) WS3 WOOD SCREWS AND (4) 3/4" x 6" WEDGE-BOLT		7100			
JI	FRAME TO MASONRY	(1) LGT2 w/ (16) 16d SINKERS & (7) 1/4* x 2-1/4" TITEN 2 (SEE NOTE #6 BELOW)	1755	2040						
J2>	FRAME TO MASONRY / FRAME	(2) LGT2 w/ (32) 16d SINKERS & (14) 1/4* x 2 1/4" TITEN (2 PLY TRUSS) OR (28) 16d SINKERS FOR FRAME (EA)	3500-M 3510-F	4060-M 4080-F	(2) LUGT2 w/ (32) 16d SINKERS & (10) 1/4" x 3" WEDGE-BOLT (2 PLY TRUSS) OR (32) 16d SINKERS FOR FRAME (EA)	3100-M 3800-F	3100-M 4520-F			
3	FRAME TO MASONRY / FRAME	(2) LGT3 w/ (24) 1/4" x 3" SDS SCREWS & (8) 3/8" x 5" TITEN (2 PLY TRUSS) OR (52) 16d SINKERS FOR FRAME (EA)	47 <b>30-M</b> 501 <b>0</b> -F	6570-M 6960-F	(2) LUGT3 v/ (24) 1/4" x 2 1/2" WS25 SCREWS & (4) 3/8" x 5" WB (2 PLY TRUSS) OR (56) 16d SINKERS FOR FRAME (EA)	648 <b>0</b> -M 6480-F	7050-M 7710-F			
К	BEAM TO BEAM	HU410 OPT HUC410 v/l (18) 16d & (10) 10d NAILS		G#2680 U#1895	HD410 OPT HD410IF w/ (20) 16d & (10) 10d NAILS		G#3080 U#1950			
Ŀ	BEAM TO MASONRY	HU410 OPT HUC410 w/ (18) TITEN 1/4" x2 3/4" & (10) 10d NAILS		G#4500 U#1800	HD410 OPT HD410IF w/ (20) 1/4" x 3" WEDGE-BOLT & (10) 10d NAILS		G#3355 U#850			
12	BEAM TO MASONRY / FRAME	HU46 OPT HUC46 w/ (6) 10d NAILS & (12) 1/4" x 2 3/4" TITEN (TO MAS.) OR (12) 16d & (6) 10d (FOR FRAME)	G#2165 U#1135 SYP-F	G#3000 U#1135 SYP-M	HD46 OPT HU46 w/ (6) 10d NAILS & (12) 1/4" x 2 3/4" TAPCONS (TO MAS.) OR (12) 16d & (6) 10d (FOR FRAME)	G#1625 U#1030 SYP-F	G#2015 U#850 SYP-M			
M	FRAME TO MASONRY	(2) HETA16 OPT (2) HETA20 1-PLY w/ (10) 10d x 1 1/2" OR 2-PLY w/ (12) 16d	1920 2365	192 <b>0</b> 2365	(2) HTA16 OPT (2) HTA20 1-PLY w/ (10) 10d x 1 1/2" OR 2-PLY w/ (12) 16d		1870 2430			
Z	FRAME TO MASONRY	HTSM16 w/ (8)10d NAILS AND (4) 1/4"x2 1/4" TAPCONS OR	955	1110	HTWM 16 w/ (8)10d NAILS AND (4) 1/4"x1 3/4" WEDGE-BOLT OR	1145	1225			
		HTSM20 w/ (10)10d NAILS AND (4) 1/4"x2 1/4" TAPCONS	955	1110	HTWM20 w/ (10)10d NAILS AND (4) 1/4"x1 3/4" WEDGE-BOLT	1145	1225			
<u>(P)</u>	FRAME TO MASONRY	H10S w/ (8) 8d x1 1/2" NAILS AND (2) 3/8"x4" TITAN HD	785	910	DTB-TZ w/ (8) 1/4" x1 1/2" WS15 WOOD					
0	FRAME TO MASONRY	DTT2Z W/ (8) 1/4" ×1 1/2" SDS WOOD SCREWS AND (1) 1/2" Ø A.T.R. EPOXIED W/ SIMPSON "SET" (SEE NOTE #4 & #5 BELOW)	1835	2145	SCREWS AND (1) 1/2" Ø A.T.R. EPOXIED W/ SIMPSON "SET" (SEE NOTE #4)	1510	1835			
R	FRAME TO MASONRY	HTT5 w/ (26) 16d x2 1/2" NAILS AND (1) 5/8" & A.T.R. EPOXIED w/ SIMPSON "SET" (SEE NOTE #4 & #5 BELOV/)	4375	5090	HTT45 w/ (26) 16d x2 1/2" NAILS AND (1) 5/8"Ø A.T.R. EPOXIED w/ SIMPSON "SET" (SEE NOTE #4 BELOW)	-	50 <b>0</b> 5			
S	FRAME TO MASONRY	HTT4 w/ (18) 16d x2 1/2" NAILS AND (1) 5/8" & A.T.R. EPOXIED w/ SIMPSON "SET" (SEE NOTE #4 & #5 BELOW)	3640	4235	HTT45 w/ (18) 16d x2 1/2" NAILS AND (1) 5/8"Ø A.T.R. EPOXIED w/ SIMPSON "SET" (SEE NOTE #4 BELOW)	-	4160			
Ţ	FRAME TO FRAME	H10S w/ (24) 10d x1 1/2" NAILS	785	910	LUGT1 w/ (23) 8d x1 1/2" NAILS	875	1045			
U	FRAME TO MASONRY	НМ9КТ w/ (4) 1/4"x1 1/2" SDS WOOD SCREWS & (5) 1/4"x2 1/4" ТАРСОNS	760	760	RT16M w/ (9) 10d x 1 1/2" NAILS & (4) 1/4" <b>x 1</b> 3/4" TAPCONS	1395	1395			
$\lor$	FRAME TO MASONRY	VGT w/ (16) 1/4"x3" SDS WOOD SCREWS & (1) 5/8"Ø A.T.H. EPOXIED w. SIMPSON "SET" w/ 12" MIN. EMBEDMENT	3555	4940						
$\langle v \rangle$	FRAME TO MASONRY	(2) VGT w/ (32) 1/4"x3" SDS WOOD SCREWS & (2) 5/8" & A.T.R. EPOXIED w/ SIMPSON "SET" w/ 12" MIN. EMBEDMENT	<b>517</b> 0	7185						
$\mathbf{x}$	FRAME TO FRAME	VGT w/ (16) 1/4"x3" SDS WOOD SCREWS & HDU4-SDS2.5 w/ (10) 1/4"x2 1/2" SDS V/OOD SCREWS & (1) 5/8" Ø A.T.R.	3555	4940	MUGT15 w/ (22) 10d NAILS & HTT45 w/ (18) 10d NAILS & (1) 5/8" Ø A.T.R.	-	4160			
Ŷ		NOT USED		[!						
CO ALI	ENERAL CONNECTOR NOTES: CONNECT ALL FLOOR TRUSSES TO INTERIOR BEARING WOOD WALLS / BEAMS w/ (2) 12d TOENAILS. ALL TRUSS TO TRUSS CONNECTIONS ARE PROVIDED BY TRUSS MANUFACTURER, U.N.O ON PLAN. G.C. MAY USE EITHER SIMPSON OR USP CONNECTIONS, SEE FRAMING PLAN FOR CONNECTOR CALL OUT.									

GLC: MAY USE ETTHER SIMPSON OR OSP CONNECTIONS, SEE PRAIMING FLAN FOR CONNECTOR CALL OUT. FOR SINGLE PLY TRUSSES, SCAB ON FULL HEIGHT SYP #1 2"x4" TO TRUSS VERTICAL WEB w/ (2) ROWS OF 10d NAILS @ 3" O.C. STAGGERED. 12" MIN. A.T.R. EMBEDMENT @ CMU BOND BEAM U.N.O. SCAB TRUSS CHORD w/ 4'-0" ZA SYP #2 (MATCH CHORD LUMBER SIZE) w/ (2) ROWS 10d @ 4" FROM END & 4" O.C. STAGGERED; CENTER AT CONNECTOR LOCATION AS

MUCH AS POSSIBLE.

CONNECTION FOR ALL ROOF / FLOOR TRUSSES TO MASONRY WALLS/ LINTELS/ ICF WALLS UNO ON PLAN CONNECTION AT 24" OR 32" O.C. PENDING VERTICALS FOR ALL FLOOR TRUSSES PARALLEL TO MASONRY WALLS.

CONNECTION FOR ALL HIP JACK (CORNER JACK) TO MASONRY WALLS/ICF WALLS/LINTELS CONNECTION FOR ALL CONTINUOUS RIM BOARD TO TOP OF MASONRY AT 32" O.C MAX. w/ (2) AT EACH CORNER, G.C. TO VERIFY LOCATION DOES NOT CONFLICT w/TJ) (IF APPLICABLE) LAYOUT CONNECT ALL FLOOR TRUSSES TO INTERIOR BEARING WOOD WALL/BEAMS w/ (2) 12d TONAILS

 $\langle B \rangle$  MINIMAL CONNECTOR UNO ON FRAMING PLAN

CONNECTION FOR JACK TRUSS TO WOOD WALL OR BEAM

CONNECTION FOR ALL TRUSSES TO INTERIOR/EXTERIOR BEARING WOOD WALLS AND/OR BEAMS

# ROOF FRAMING NOTES

SHINGLE OR METAL ROOFING SYSTEM (SEE ARCH.) SHEATHING - SEE [RSH] SCHEDULE THIS SHT. FOR SHT'G & FASTENERS ON PRE- ENGINEERED WOOD TRUSSES AT 2'-0" O.C. MAX. OR CONVENTIONAL FRAME ROOF.(SEE PLAN FOR SIZE AND SPACING. SEE ARCHITECTURAL PLAN FOR TYPICAL ROOF SLOPE AND OTHER INFORMATION. TILE ROOFING SYSTEM (SEE ARCH.) SEE [RSH] SCHEDULE THIS SHEET

2. THE EXTERIOR CEILING FOR THE ENTRIES AND PORCHES SHALL HAVE EITHER 7/16" OSB EXPOSURE 1 SHEATHING OR ½" DENSGLASS TO THE UNDERSIDE OF THE ROOF TRUSSES. ALL PANEL EDGES ARE TO BE BLOCKED SOLID WITH 2x4 #2 SYP WITH (3) 10d TOENAILS EACH END. THE SHEATHING IS TO BE NAILED WITH 8d NAILS AT 4" ON CENTER AT ALL EDGES AND THEN 8" ON CENTER IN FIELD

3. FOR UNDERLAYMENT REQUIREMENTS SEE R905.1.1.1

--- NOTE TO FRAMER ---

IF ROOF TRUSS LAYOUT SHOWS TRUSS ID'S, THIS LAYOUT HAS BEEN PROVIDED BY THE CLIENT/ DESIGNER OR ARCHITECT TO USE FOR THE DESIGN OF THIS PROJECT. OTHERWISE A GENERIC LAYOUT HAS BEEN DETERMINED, BUT PRIOR TO CONSTRUCTION OR TRUSS FABRICATION, FINAL TRUSS LAYOUT AND TRUSS SHOP DRAWINGS ARE TO BE SUBMITTED TO ENGINEER OF RECORD (E.O.R.) FOR REVIEW AND APPROVAL. AT THIS TIME THE E.O.R. RESERVES THE RIGHT TO REVISE THE PLAN AS REQUIRED PER THE REVIEW OF THE FINAL TRUSS LAYOUT AND TRUSS SHOP DRAWINGS. ADDITIONAL FEE'S MAY APPLY. STARTING CONSTRUCTION OR TRUSS FABRICATION PRIOR TO THIS REVIEW IS NOT ADVISED, AND THE E.O.R. IS NOT RESPONSIBLE FOR ADDITIONAL COSTS DUE TO REVISIONS OF THE PLAN. IF CONVENTIONAL FRAMING IS SHOWN, NO TRUSS APPROVAL IS REQUIRED, UNLESS LAYOUT IS REVISED W/OUT WRITTEN APPROVAL FROM FDS.

## SEE PLAN SET FOR TRUSS BRACING AND ADDITIONAL ROOF INFORMATION

R704.3 ALUMINUM FASCIA ALUMINUM FASCIA SHALL HAVE A MINIMUM THICKNESS OF 0.019" AND BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS AND THIS CODE. FASTENERS SHALL BE ALUMINUM OR STAINLESS STEEL. ALUMINUM FASCIA SHALL BE ATTACHED IN ACCORDANCE WITH SECTION R704.3.2 OR R704.3.3. THE DRIP EDGE SHALL COMPLY WITH R905.2.8.5, AND THE THICKNESS OF THE DRIP EDGE SHALL BE IN ACCORDANCE WITH TABLE R903.2.1.

