т	ERMITE SPECIFICATIONS:	STRUCTURAL NOTES:
	SHALL BE PROVIDED BY REGISTERED TERMITICIDES, INCLUDING SOIL APPLIED PESTICIDES,	CAST IN PLACE CONCRETE
PROTECTION LABELED F REGISTERED TERMITICI CERTIFICATE OF COMPL	D PESTICIDES APPLIED TO WOOD, OR OTHER APPROVED METHODS OF TERMITE FOR USE AS A PREVENTATIVE TREATMENT TO NEW CONSTRUCTION (SEE SECTION 202 , IDE). UPON COMPLETION OF THE APPLICATION OF THE TERMITE PROTECTIVE TREATMENT, A LIANCE SHALL BE ISSUED TO THE BUILDING DEPARTMENT BY THE LICENSED PEST IAT CONTAINS THE FOLLOWING STATEMENT: "THE BUILDING HAS RECEIVED A COMPLETE	 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. HOOKS SHALL BE PROVIDED AT DISCONTINUOUS ENDS OF ALL TOP BARS OF BEAMS. HORIZONTAL FOOTING BARS SHALL BE BENT 25" AROUND CORNERS OR CORNER BARS WITH A 25" LAP PROVIDED EACH WAY. CONCRETE COVER MIN. 3" WHEN EXPOSED TO EARTH OR 1 1/2" TO FORM U.N.O.
AND LAWS ESTABLISHE	REVENTION OF SUBTERRANEAN TERMITES. TREATMENT IS IN ACCORDANCE WITH RULES ED BY THE FLORIDA DEPARTMENT OF AGRICULTURE AND CONSUMER SERVICES."	 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. ALL REINFORCING STEEL / STIRRUPS AND TIES SHALL BE NEW DOMESTIC DEFORMED BARS FREE FROM RUST, SCALE & OIL & SHALL MEET ASTM 615, ASTM A706,
NOTES: 1. METHOD OF TREATM	MENT SHALL BE APPROVED BY THE GOVERNING JURISDICTION "LIQUID BORATE OR BOR-A-COR"	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 REINFORCING SHALL BE POSITIVELY SUPPORTED BY TEMPORARY STRINGERS. DOWELS FOR COLUMNS & 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
WITH THE BUILDING	S MUST BE DETERMINED AT PERMIT STAGE AND PRODUCT APPROVAL DATA MUST BE ON FILE I DEPARTMENT D LUMBER THAT HAS BEEN CUT OR DRILLED THAT EXPOSES UNTREATED PORTIONS OF WOOD	PLAN SET. 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.
ARE REQUIRED TO B	BE FIELD TREATED TO PREVENT INSECT INFESTATION APPLIED TO ALL FRAME MEMBERS WITHIN 24" A.F.F.	 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.
	EXTERIOR COVERING	MASONRY WALL CONST.
R703.7 EXTERIOR PLASTER INSTALLATION OF THESE M PROVISIONS OF THIS CODE	IATERIALS SHALL BE IN COMPLIANCE WITH ASTM C926 AND ASTM C1063, OR ASTM C1787 AND THE	 HOLLOW LOAD BEARING UNITS SHALL BE NORMAL WEIGHT, GRADE N, TYPE 2, CONFORMING TO ASTM C90-2016A, WITH A MINIMUM NET COMPRESSIVE STRENGTH OF 2000 PSI (f'm = 2000 PSI) MORTAR SHALL BE TYPE "S", CONFORMING TO ASTM C270-14A.
BE ATTACHED WITH 1-1/2" ACCORDANCE WITH ASTM	ENTS SHALL BE OF CORROSION-RESISTANT MATERIALS. EXPANDED METAL OR WOVEN WIRE LATH SHALL ' LONG, 11 GAGE NAILS HAVING A 7/16" HEAD, OR 1-1/2" LONG, 16 GAGE STAPLES, SPACED IN C1063 OR C1787, OR AS OTHERWISE APPROVED. (REFER TO PLAN SET FOR THE ENGINEERED METHOD	 COARSE GROUT SHALL CONFORM TO ASTM C476-19 WITH A MAXIMUM AGGREGATE SIZE OF 3/8" AND A MINIMUM COMPRESSIVE STRENGTH AT 28 DAYS OF 3000 PSI SLUMP 8" TO 11". CONTINUOUS MASONRY INSPECTIONS ARE REQUIRED DURING CONSTRUCTION. GRADE 40 U.N.O. VERTICAL REINFORCEMENT SHALL BE AS NOTED ON THE DRAWINGS WITH THE CELLS FILLED WITH COARSE GROUT. REINFORCING STEEL SHALL BE LAPPED PER DETAIL MS05/S-1, UNLESS OTHERWISE NOTED ON THE DRAWINGS. GROUT STOPS SHALL BE PROVIDED BELOW BOND BEAM. PLASTIC SCREEN, METAL LATH STRIP OR CAVITY CAPS MAY BE USED TO PREVENT THE FLOW OF
STAPLES @ 6" O.C. VERT/H	: DF CORROSION-RESISTANT MATERIALS. WOOD APPLICATION; 16 GA X 1 ½" LONG (3/4" - 1" CROWN) HORIZ INTO THE FRAMING MEMBERS. MASONRY APPLICATION: CONCRETE STUB NAIL, 3/8" (10 mm) VERT/HORIZ. or COMPATIBLE ADHESIVES, EXTERIOR GUN-GRADE, CONSTRUCTION ADHESIVE WITH 1"	 GROUT INTO CELLS BELOW. THE USE OF FELT PAPER AS A STOP IS PROHIBITED. 7. TEMPORARY BRACING AND SHORING OF WALL TO PROVIDE STABILITY DURING CONSTRUCTION SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR 8. TYPICAL FILLED CELL REINFORCING SIZE AND SPACING SHALL BE ABOVE AND BELOW ALL WALL OPENINGS. 9. DO NOT APPLY UNIFORM LOADS TO MASONRY WALLS FOR (3) DAYS AND NO CONCENTRATED LOADS FOR (7) DAYS. PER CODE ACI 318-19. 10. CONSOLIDATE AND RECONSOLIDATE GROUT POURS PER CODE. GROUT SHALL BE FLUSH WITH TOP OF WALL.
DABS @ 6" O.C. or IN A SE ATTACHMENT FLANGE. CON	MI-CONTINUOUS BEAD BETWEEN THE SOLID PLASTER BASE AND THE SOLID PORTION OF THE KEY NTROLS JOINTS; INSTALL CONTROL JOINT LATHING ACCESSORIES IN CONFORMANCE WITH C1063. LATH JS THROUGH CONTROL JOINTS, BUT SHALL BE STOPPED AND TIED AT EACH SIDE. AII ACCESSORIES	WOOD CONSTRUCTION
	E WITH THE LATEST ASTM C1063 & ASTM C1861.	 ALL EXTERIOR WOOD STUD WALLS, BEARING WALLS, SHEAR WALLS AND MISC, STRUCTURAL WOOD FRAMING MEMBERS, (I.E BLOCKING OR GABLE END BRACING) SHALL BE EITHER AS SPECIFIED IN PLAN OR DETAILS. IF CONFLICTS OCCUR BETWEEN PLAN AND DETAILS, THE STRONGEST MATERIAL
PLASTERING WITH CEMENT CODE-APPROVED LATH AND	T PLASTER SHALL BE NOT LESS THAN THREE COATS WHERE APPLIED OVER ANY TYPE OF D SHALL BE NOT LESS THAN TWO COATS WHERE DIRECTLY APPLIED OVER MASONRY, CONCRETE, CLAY THE PLASTER SURFACE IS COMPLETELY COVERED BY VENEER OR OTHER FACING MATERIAL OR IS	SHALL BE USED. AT A MINIMUM, ALL WOOD STRUCTURAL FRAMING MEMBERS SHALL BE S.P.F. #2. 2. ALL LUMBER SPECIFIED ON DRAWINGS ARE INTENDED FOR DRY USE ONLY (MOISTURE CONTENT 19% OR LESS), U.N.O. ALL WATERPROOFING AND FIRE SAFETY SYSTEMS ARE THE RESPONSIBILITY OF THE CONTRACTOR AND ARE TO BE DESIGNED AND DETAILED BY OTHERS
COMPLETELY CONCEALED, R702.1(1).	, PLASTER APPLICATION NEED BE ONLY TWO COATS, PROVIDED TOTAL THICKNESS IS AS SET IN TABLE BE IN ACCORDANCE WITH ASTM C926 AND MATERIAL SHALL BE IN ACCORDANCE WITH ONE OF THE	 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. MANY OF THE NEW PRESSURE TREATED WOODS USE CHEMICALS THAT ARE CORROSIVE TO STEEL. IT IS THE CONTRACTOR'S RESPONSIBILITY TO
TYPES LISTED IN R703.7.2 R703.7.3 WATER-RESISTIVI	e Barriers.	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. 5. ALL EXPOSED WOOD OR WOOD IN CONTACT WITH EARTH OR CONCRETE TO BE PRESSURE TREATED.
SHEATHING, SHALL INCLUE TWO LAYERS OF GRADE D F	RS SHALL BE INSTALLED AS REQUIRED IN SECTION R703.2 AND, WHERE APPLIED OVER WOOD-BASED DE A WATER-RESISTIVE VAPOR-PERMEABLE BARRIER WITH A PERFORMANCE AT LEAST EQUIVALENT TO PAPER. THE INDIVIDUAL LAYERS SHALL BE INSTALLED INDEPENDENTLY SUCH THAT EACH LAYER	 UNTREATED WOOD SHALL NOT BE IN DIRECT CONTACT WITH CONCRETE OR MASONRY. SEAT PLATES SHALL BE PROVIDED AT BEARING LOCATIONS WITHOUT WOODEN TOP PLATES. SEE PLAN FOR STUD PACK AND BEAM NAILING PATTERNS.
TO DRAIN TO THE WATER-R	NTINUOUS PLANE AND ANY FLASHING (INSTALLED IN ACCORDANCE WITH SECTION R703.4) INTENDED RESISTIVE BARRIER IS DIRECTED BETWEEN THE LAYERS.	 ALL ENGINEERING LUMBER TO HAVE THE FOLLOWING MIN VALUES U.N.O. PARALLAM COLUMNS: 1.8E Fb = 2400 PSI MICROLAM (LVL) BEAMS: 2.0E Fb= 2600 PSI GLULAM BEAMS: SP/SP 24F-V5 LAYUP 1.7E Fb=2400 PSI MIN. SEE PLAN NOTE FOR ADDITIONAL ROOF, WALL, SHEAR WALL AND FLOOR SHEATHING REQUIREMENTS ALONG W/ NAILING INFORMATION OTHERWISE:
WALLS WITH FLASHING AS	BARRIER. /ER OF WATER-RESISTIVE BARRIER SHALL BE APPLIED OVER STUDS OR SHEATHING OF ALL EXTERIOR INDICATED IN SECTION R703.4, IN SUCH A MANNER AS TO PROVIDE A CONTINUOUS WATER-RESISTIVE ERIOR WALL VENEER. THE WATER-RESISTIVE BARRIER MATERIAL SHALL BE CONTINUOUS TO THE TOP OF	ROOF DECK: PLYWOOD C-C/C-D, EXTERIOR OR OSB FLOOR SHEATHING: T&G A-C GROUP 1 APA RATED (48/24) SHEATHING SHALL FINISH FLUSH TO EXTERIOR WALL FACE.
WALLS AND TERMINATED A EXTERIOR WALL ENVELOPE OF THE FOLLOWING:	AT PENETRATIONS AND BUILDING APPENDAGES IN A MANNER TO MEET THE REQUIREMENTS OF THE E AS DESCRIBED IN SECTION R703.1. WATER-RESISTIVE BARRIER MATERIALS SHALL COMPLY WITH ONE YING WITH ASTM D226, TYPE 1.	A MINIMUM 1/8" SPACE IS RECOMMENDED BETWEEN PANELS EDGES TO ALLOW FOR EXPANSION PER ASTM C1063 AND APA PLYWOOD DESIGN SPECIFICATIONS.
3. ASTM E331 IN ACCO 4. OTHER APPROVED M	RDANCE WITH SECTION R703.11. IATERIALS IN ACCORDANCE WITH THE MANUFACTURER'S INSTALLATION INSTRUCTIONS. WATER-RESISTIVE BARRIERS COMPLYING WITH ASTM E2556 SHALL BE APPLIED HORIZONTALLY, WITH	PRE ENGINEERED WOOD TRUSSES
LAPPED NOT LESS THAN 6	OVER THE LOWER LAYER NOT LESS THAN 2 INCHES (51MM), AND WHERE JOINTS OCCUR. SHALL BE INCHES (152 mm).	1. ALL PREFABRICATED WOOD TRUSSES SHALL BE SECURELY FASTENED TO THEIR SUPPORTING WALLS OR BEAMS WITH HURRICANE CLIPS OR ANCHORS PER STRUCTURAL PLAN
SHALL BE APPLIED SHINGL		 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. TRUSS MEMBERS AND CONNECTIONS SHALL BE PROPORTIONED (WITH A MAXIMUM ALLOWABLE STRESS INCREASE FOR LOAD DURATION OF 25%) TO WITH STAND THE LIVE LOADS ONE OF AND TOTAL DEAD LOAD.
MANUFACTURER'S INSTRU WALL CAVITY OR PENETRAT	T. FLUID-APPLIED MEMBRANES USED AS FLASHING SHALL BE APPLIED IN ACCORDANCE WITH THE CTIONS. ALL FLASHING SHALL BE APPLIED IN A MANNER TO PREVENT THE ENTRY OF WATER INTO THE TION OF WATER TO THE BUILDING STRUCTURAL FRAMING COMPONENTS. ES USED AS FLASHING SHALL COMPLY WITH AAMA 711. ALL EXTERIOR FENESTRATION PRODUCTS	WITHSTAND THE LIVE LOADS GIVEN IN THE NOTES AND TOTAL DEAD LOAD. 4. BRIDGING FOR PRE-ENGINEERED TRUSSES SHALL BE AS REQUIRED BY THE TRUSS MANUFACTURER UNLESS NOTED ON THE PLANS. 5. TRUSS ELEVATIONS AND SECTIONS ARE FOR GENERAL CONFIGURATION OF TRUSSES ONLY. WEB MEMBERS ARE NOT SHOWN, BUT SHALL BE DESIGNED BY TRUSS ELEVATIONS AND SECTIONS ARE FOR GENERAL CONFIGURATION OF TRUSSES ONLY. WEB MEMBERS ARE NOT SHOWN, BUT SHALL BE DESIGNED BY
SHALL BE SEALED AT THE . CLASS 25 GRADE NS OR G	JUNCTURE WITH THE BUILDING WALL WITH A SEALANT COMPLYING WITH AAMA 800 OR ASTM C920	THE TRUSS MANUFACTURER IN ACCORDANCE WITH THE FRAMING DESIGN LOADS. 6. DESIGN SPECIFICATIONS FOR LIGHT WEIGHT METAL PLATE CONNECTED WOOD TRUSSES PER THE TRUSS PLATE INSTITUTE TPI LATEST EDITION. 7. PRE-ENGINEERED WOOD TRUSSES SHALL BE DESIGNED BY THE MANUFACTURER IN ACCORDANCE WITH SPECIFIED LOADS AND GOVERNING CODES.
EXTERIOR WALLS SHALL CO FINISH.	OMPLY WITH AAMA 714. THE FLASHING SHALL EXTEND TO THE SURFACE OF THE EXTERIOR WALL ALL BE INSTALLED AT THE FOLLOWING LOCATIONS.	SUBMITTALS SHALL INCLUDE TRUSS FRAMING PLANS AND DETAILS SHOWING MEMBER SIZES, BRACING, ANCHORAGE, CONNECTIONS, TRUSS LOCATIONS, AND PERMANENT BRACING AND/OR BRIDGING AS REQUIRED FOR ERECTION AND FOR THE PERMANENT STRUCTURE. EACH SUBMITTAL SHALL BE SIGNED AND SEALED BY A FLORIDA REGISTERED STRUCTURAL ENGINEER. SUBMIT 3 COPIES FOR REVIEW AND APPROVAL PRIOR TO FABRICATION.
	OR OPENINGS. NEYS OR OTHER MASONRY CONSTRUCTION WITH FRAME WALLS. IS OF MASONRY, WOOD OR METAL COPINGS AND SILLS.	8. THE TRUSS MANUFACTURER SHALL DETERMINE ALL SPANS WORKING POINTS, BEARING POINTS, AND SIMILAR CONDITIONS. TRUSS SHOP DRAWINGS SHALL SHOW ALL TRUSSES, ALL BRACING MEMBERS, AND ALL TRUSS TO TRUSS HANGERS.
WHERE EXTERIOR PORCH AT WALL AND ROOF INTER	ALL PROJECTING WOOD TRIM. HES, DECKS OR STAIRS ATTACH TO A WALL OR FLOOR ASSEMBLY OF WOOD-FRAME CONSTRUCTION. IRSECTION.	UPLIFT CONNECTORS UPLIFT CONNECTORS SUCH AS HURRICANE CLIPS, TRUSS ANCHORS AND ANCHOR BOLTS ARE ONLY REQUIRED ON MEMBERS IN WALLS THAT ARE EXPOSED
	ONRY VENEER INSTALLATION	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.
R703.7.3 AND THE REQU VENEER SHALL BE INSTA	NEER [OR STONE VENEER] - INSTALLATION SHALL COMPLY WITH THE REQUIREMENTS OF SECTION UIREMENTS IN SECTIONS 12.1 AND 12.3 OF TMS 402/ACI 530/ASCE 5. ADHERED MASONRY ALLED IN ACCORDANCE WITH SECTION R703.7.1, ARTICLE 3.3C OF TMS 602/ACI 530.1/ASCE 6	FIELD REPAIR NOTES
OR THE MANUFACTURER		 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 PLAN FOR EMBEDMENT DEPTH AT FLOOR STEPS. FOR MICCED VERT, DOWELC, DRUL A 2 (4" DIAMETER HOLE C" DEEP AT THE LOCATION OF THE OMITTED BERAR AND INSTALL A 20" LONG #E DAD INTO DOWELC, DRUL A 2 (4" DIAMETER HOLE C" DEEP AT THE LOCATION OF THE OMITTED BERAR AND INSTALL A 20" LONG #E DAD INTO DATE: DATE: DOWELC, DRUL A 2 (4" DIAMETER HOLE C" DEEP AT THE LOCATION OF THE OMITTED BERAR AND INSTALL A 20" LONG #E DAD INTO DATE: DATE: DATE:
ATTACHED TO HORIZONT,	SH EXPANDED METAL LATH, FLAT-RIB EXPANDED METAL LATH, AND WIRE LATH SHALL BE AL WOOD FRAMING MEMBERS WITH 1½-IN. (38.1-MM) ROOFING NAILS DRIVEN FLUSH WITH	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 INSTRUCTIONS. ASSURE THAT ALL DUST AND DEBRIS FROM DRILLING ARE REMOVED FROM THE HOLE BY BRUSHING AND USING COMPRESSED AIR
(25-MM) ROOFING NAILS	ATTACHED TO VERTICAL WOOD FRAMING MEMBERS WITH 6D COMMON NAILS, OR 1-IN. DRIVEN TO A PENETRATION OF NOT LESS THAN ¾ IN. (19.1 MM), OR 1-IN. (25-MM) WIRE WITH THE PLASTER BASE. STAPLES SHALL HAVE CROWNS NOT LESS THAN ¾ IN. (19.05 MM)	 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. 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.
LESS THAN 34 IN. (19.05	T LESS THAN THREE STRANDS OF LATH AND PENETRATE THE WOOD FRAMING MEMBERS NOT MM). WHEN METAL LATH IS APPLIED OVER SHEATHING, USE FASTENERS THAT WILL URAL MEMBERS NOT LESS THAN ¾ IN. (19 MM).	TO FOOTING). 4. MISSED LINTEL STRAPS FOR MASONRY CONSTRUCTION MAY BE SUBSTITUTED WITH (1) SIMPSON MTSM16 TWIST STRAP W/ (4) ¹ /4"x 2 ¹ /4" 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
MEMBERS WITH NAILS O	S IN. (9.5 MM) RIB LATH SHALL BE ATTACHED TO HORIZONTAL AND VERTICAL WOOD FRAMING OR STAPLES TO PROVIDE NOT LESS THAN 13⁄4-IN. (44.5-MM) PENETRATION INTO HORIZONTAL RS, AND 3⁄4-IN. (19.1-MM) PENETRATION INTO VERTICAL WOOD FRAMING MEMBERS.	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. NO MORE THAN 10 STRAPS MAY BE SUBSTITUTED OR NO MORE THAN 3 IN A ROW WITHOUT APPROVAL FROM EOR. IF GIRDER TRUSS CONNECTIONS ARE MISSED, CONTACT THE EOR FOR SUBSTITUTION.
7.10.2.4. COMMON NAII OVER A RIB WHEN RIB LA	LS SHALL BE BENT OVER TO ENGAGE NOT LESS THAN THREE STRANDS OF LATH OR BE BENT ATH IS INSTALLED.	5. IF MISSED, MSTAM36 OR MSTAM40 STRAP IS MISSED FOR 2ND FLOOR JAMB STUD CONNECTION, CONTRACTOR MAY INSTALL SIMPSON HTT5 w/ (26) 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
SHALL PENETRATE NOT L	D TO ATTACH METAL PLASTER BASE TO HORIZONTAL AND VERTICAL WOOD FRAMING MEMBERS LESS THAN 5⁄8 IN. (15.9 MM) INTO THE MEMBER WHEN THE LATH IS INSTALLED AND SHALL I THREE STRANDS OF LATH. WHEN INSTALLING RIB LATH, THE SCREW SHALL PASS THROUGH, RIB.	EOR IF STRAPS ARE MISSED UNDER GIRDER JAMB STUD LOCATIONS.
RESISTANT MATERIAL (E)	L FOR COASTAL LOCATIONS (EX: WITHIN 3,000 FEET OF THE OCEAN) SHALL BE CORROSION X: ZINC AND/OR STAINLESS STEEL) AND SHALL BE SELECTED FOR COMPATIBILITY WITH RVATIVES PER THE MANUFACTURER'S RECOMMENDATIONS.	
	MASTER REVISIONS	
DATE	DESCRIPTION	
		3000 GULFBREEZE PARKWAY
		MODEL 2

STRUCTURAL DESIGN CRITERIA CODE CRITERIA FLORIDA BUILDING CODE 8TH EDITION (2023) RESIDENTIAL FLORIDA FIRE PREVENTION CODE 8TH EDITION (2023) FLORIDA BUILDING CODE ACCESSIBILITY 8TH EDITION (2023) RESIDENTIAL • NFPA 70-20, NATIONAL ELECTRICAL CODES (NEC 2020) • BUILDING CODE REQUIREMENTS FOR STRUCTURAL CONCRETE — (ACI 318-19) WIND SPEED (ULTIMATE) WIND SPEED (ALLOWABLE) EXPOSURE CATEGORY 0.0 MPH 1.0 MPH • SPECIFICATIONS FOR STRUCTURAL CONCRETE — (ACI 301-20) • BUILDING CODE REQUIREMENTS FOR MASONRY STRUCTURES — (ACI 530-13) BUILDING CATEGORY BUILDING TYPE ENCLOSURE CLASSIFICATION INTERNAL PRESSURE COEFFICIENT • NATIONAL DESIGN SPECIFICATION FOR WOOD CONSTRUCTION — 2018 EDITION WOOD FRAMED CONSTRUCTION MANUAL 2018 EDITION +/-0.18 APA PLYWOOD DESIGN SPECIFICATION E30-19 • AMERICAN SOCIETY OF CIVIL ENGINEERS: ASCE/SEI 7-22 • ALUMINUM DESIGN MANUAL — AAF-20 (AA ADM-2020) AND FOR 2 STORY HOME IS 30FT 1. CODE REQUIREMENTS: IT IS THE INTENT THAT ALL WORK SHALL CONFORM TO THE ADOPTED CODES, STANDARDS AND RULES OF THE ADMINISTRATIVE AUTHORITY HAVING JURISDICTION. 2. ALL WORK SHALL CONFORM WITH DRAWINGS AND SPECIFICATIONS IN ACCORDANCE EFFECTIVEWIND PRESSURE AND SUCTION (PSF)WIND AREA(+) VALUE DENOTES PRESSURE WITH THE REQUIREMENTS OF ALL THE FOLLOWING WHERE APPLICABLE: (A) GOVERNING MUNICIPAL AND REGULATORY AGENCIES (+) VALUE DENOTES PRESSURE (SQ FEET) (B) LOCAL STATE AND FEDERAL BODIES (-) VALUE DENOTES SUCTION AREA **DEFLECTION CRITERIA 10** - 19.99 A (-) 24.4(-) 19.8 ROOF TRUSSES* LL/360 TL/240 COMMMENTS: (+) 17.4 ROOF RAFTERS LL/180 TL/120 $\bigcirc (+) 17.4 \\ (-) 22.8 \\ (-) 22.$ 20 - 49.99 🔘 TL/240 TL/240 TL/240 TL/240 (-) 19.0 ROOF RAFTERS (W/O CLG) LL/360 FLOOR TRUSSES/ BEAMS ** LL/360 (+) 16.3 (+) 16.3 50-99.99 E Ē (-) 20.6FLOOR I-JOIST*** LL/480 (-) 17.9 (+) 15.5 () 12-5 > 100 G (+) 15.5 (-) 17.1 **** TL MAX 1/4" DIFFERENTIAL BETWEEN *TL MAX 2" UP TO 40FT SPAN (-) 19.0 **TL MAX 3/4" *** TL MAX 1/2" ADJACENT TRUSSES GARAGE DOORS* SOFFIT 8'-0"&9'-0" x 7'-0" 16'-0" x 7'-0' (+**)** 18.2 **GENERAL ROOF LOADING** $(+) 16.1 \ (-) 18.2 \ (-) 17.2$ (-) 24.4 SHINGLE/METAL | FLAT | TILE HEAVY ROOF (PSF) ROOF (PSF) ROOF (PSF) ROOF (PSF) TOP CHORD LL 20 30 20 20 TOP CHORD DL 10 10 15 25 BOTTOM CHORD LL* 0 0 0 BOTTOM CHORD DL 10 10 10 10 TOTAL (PSF) 40 50 45 55 BOTTOM CHORD LL (OPT) FBCR R301.2.1.2 PROTECTION OF OPENINGS. ATTICS W/ LIMITED STORAGE 20 ATTICS W/ HEAVY STORAGE 50 * ATTICS W/ NO STORAGE 10

INCHES BY 2 INCHES, WHICHEVER GUARD RAILS IN FILL COMP. (f) 50 (PSF) (h) PRODUCES THE GREATER STRESSES. STAIRS 40 (PSF) 300 (LBS) d. A SINGLE CONCENTRATED LOAD APPLIED NON SLEEPING ROOMS 40 (PSF) IN ANY DIRECTION AT ANY POINT ALONG SLEEPING ROOMS THE TOP. FOR A GUARD NOT REQUIRED HABITABLE ATTICS SERVED W/ 30 (PSF)

NOTE: LL REDUCTIONS ARE ALLOWED PER CODE BUT ONLY WITH WRITTEN

10 (PSF)

0 (PSF) 5 (PSF)

GENERAL FLOOR LOADING

40 (PSF) COMMMENTS:

SPECIAL FLOOR LOADING

GAME ROOM

LIGHT STORAGE

GUARDS

HANDRAILS (d)

BALCONIES / DECKS

LIBRARIES READING ROOMS

LIBRARIES STACK ROOMS

BALCONIES OVER 100 SQ:FT 100 (PSF)

TO SERVE AS A HANDRAIL, THE LOAD NEED NOT BE APPLIED TO THE TOP FIXED STAIRS PASSENGER VEHICLE GARAGES 50 (PSF) 2000 (LBS) ELEMENT OF THE GUARD IN A DIRECTION PARALLEL TO SUCH ELEMENT.

(NON-CONCURRENT)

TOP CHORD LL

TOP CHORD DL

BOTTOM CHORD LL

BOTTOM CHORD DL

COMMENTS: (PSF) = UNIFORM LOADS (LBS) = CONCENTRATED LOADS

c. INDIVIDUAL STAIR TREADS SHALL BE

OR A 300-POUND CONCENTRATED

LOAD APPLIED ON AN AREA OF 2

CAPABLE OF SUPPORTING THE UNIFORMLY DISTRIBUTED LIVE LOAD

APPROVAL FROM EOR OR INDICATED ON PLAN

- BALUSTRADE AND PANELS FILLERS SHALL BE DESIGNED TO WITHSTAND A
- HORIZONTALLY APPLIED NORMAL LOAD OF 50 POUNDS ON AN AREA EQUAL TO 1 SQ. FT. h. GLAZING USED IN HANDRAIL ASSEMBLIES AND GUARDS SHALL BE DESIGNED WITH A LOAD 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 LOADS ARE ASSUMED NOT TO OCCUR WITH ANY OTHER LIVE LOAD.
- 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.

GENERAL NOTES:

- 1. ALL EXTERIOR WALLS SHALL BE ASSUMED TO BE LOAD BEARING. SEE PLAN FOR C.M.U WALL REINFORCEMENT LOCATIONS. 2. WINDOW AND DOOR SUPPLIERS SHALL PROVIDE ROUGH OPENING INFO WHICH SHALL HAVE PRECEDENCE OVER THE PLAN.
- 3. CABINET MFRS. SHOP DRAWINGS SHALL HAVE PRECEDENCE OVER THE INTERIOR CABINET ELEVATIONS IF SHOWN.
- 4. DO NOT SCALE PLANS, DIMENSIONS ARE TO BE FOLLOWED AS INDICATED 5. ALL GLASS LOCATED IN HAZARDOUS LOCATIONS SHALL COMPLY WITH SECTION R308 OF THE FLORIDA BUILDING CODE 8TH EDITION (2023) RESIDENTIAL

CONTROL OF CONSTRUCTION SITE:

THE DESIGNER/ARCHITECT AND ENGINEER OF RECORD (EOR) HAVE NO CONTROL OVER THE CONSTRUCTION SITE AND SHALL NOT BE RESPONSIBLE IN ANY MANNER FOR CONTROL OF THE CONSTRUCTION SITE INCLUDING, BUT NOT LIMITED TO, SCHEDULING AND SEQUENCING OF WORK, JOBSITE SAFETY, AND VENTILATION OF THE BUILDING AND THEREBY SHALL NOT BE RESPONSIBLE FOR THE INDOOR AIR QUALITY, OR THE EFFECTS THEREOF, FOR ANY REASON WHATSOEVER. THE DESIGNER/ARCHITECT AND EOR HAS NO DUTY TO PROTECT, WITHOUT LIMITATIC THE RESIDENCE, CONSTRUCTION SITE, MATERIALS, OR EQUIPMENT, FROM MOISTURE, MOLD, FUNGUS, FIRE, THEFT, VANDALISM, TRESPASS, OR ANY OTHER PERIL OR CONDITION, AT ANY TIME EXPRESSLY INCLUDING, BUT NOT LIMITED TO, THE PERIOD OF TIME BEFORE CONSTRUCTION, DURING THE CONSTRUCTION OF THE PROJECT. OR AFTER CONSTRUCTION AND THE DESIGNER/ ARCHITECT AND EOR HAS NO DUTY TO TAKE ANY ACTION OR PREVENTIVE MEASURES TO PROTECT SUCH PROPERTY AGAINST ANY SUCH PERIL AT ANY TIME FOR ANY REASON.

60 (PSF)

40 (PSF)

125 (PSF)

60 (PSF)

150 (PSF)

30 (PSF)

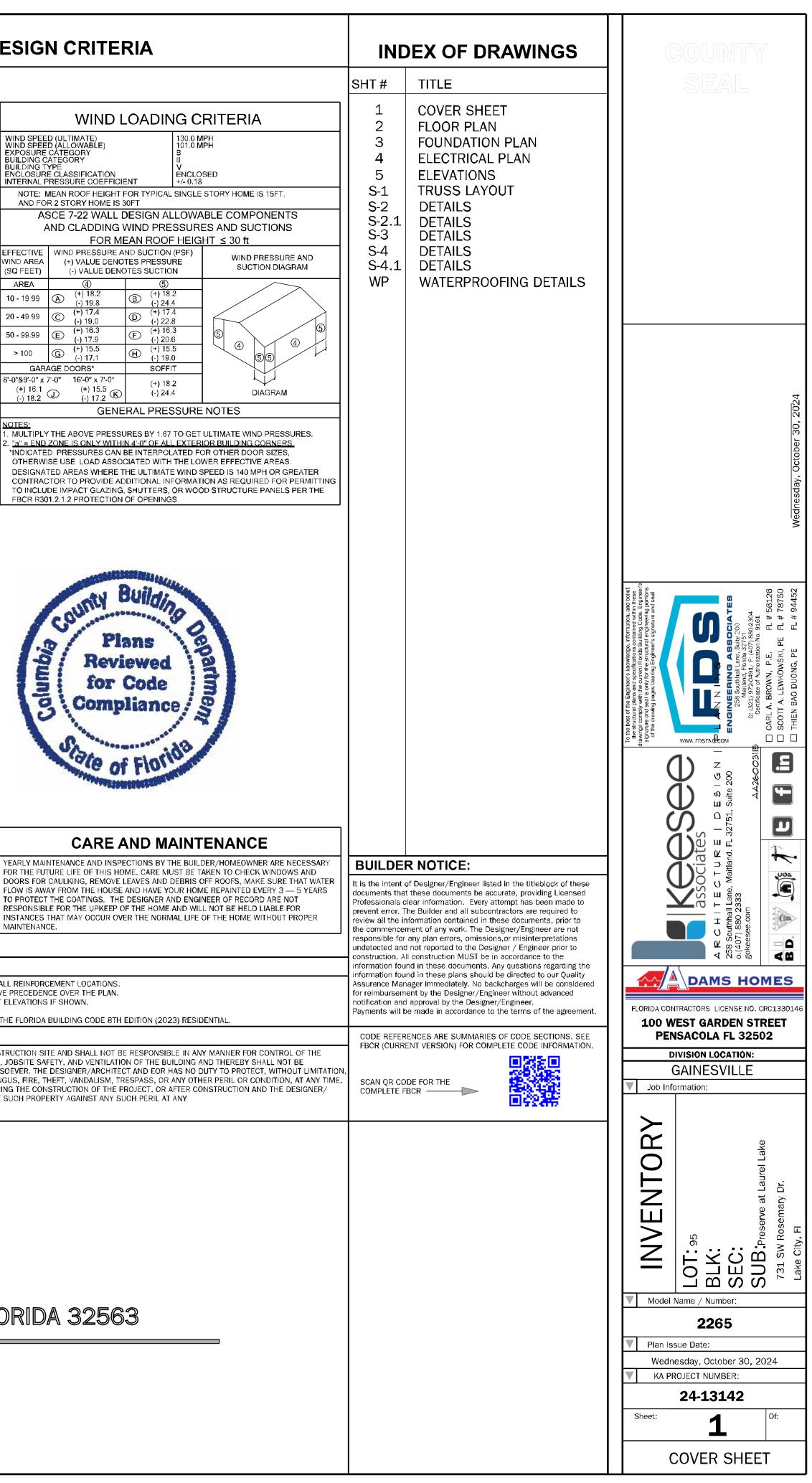
200 (LBS) (h.l)

200 (PSF) (h)



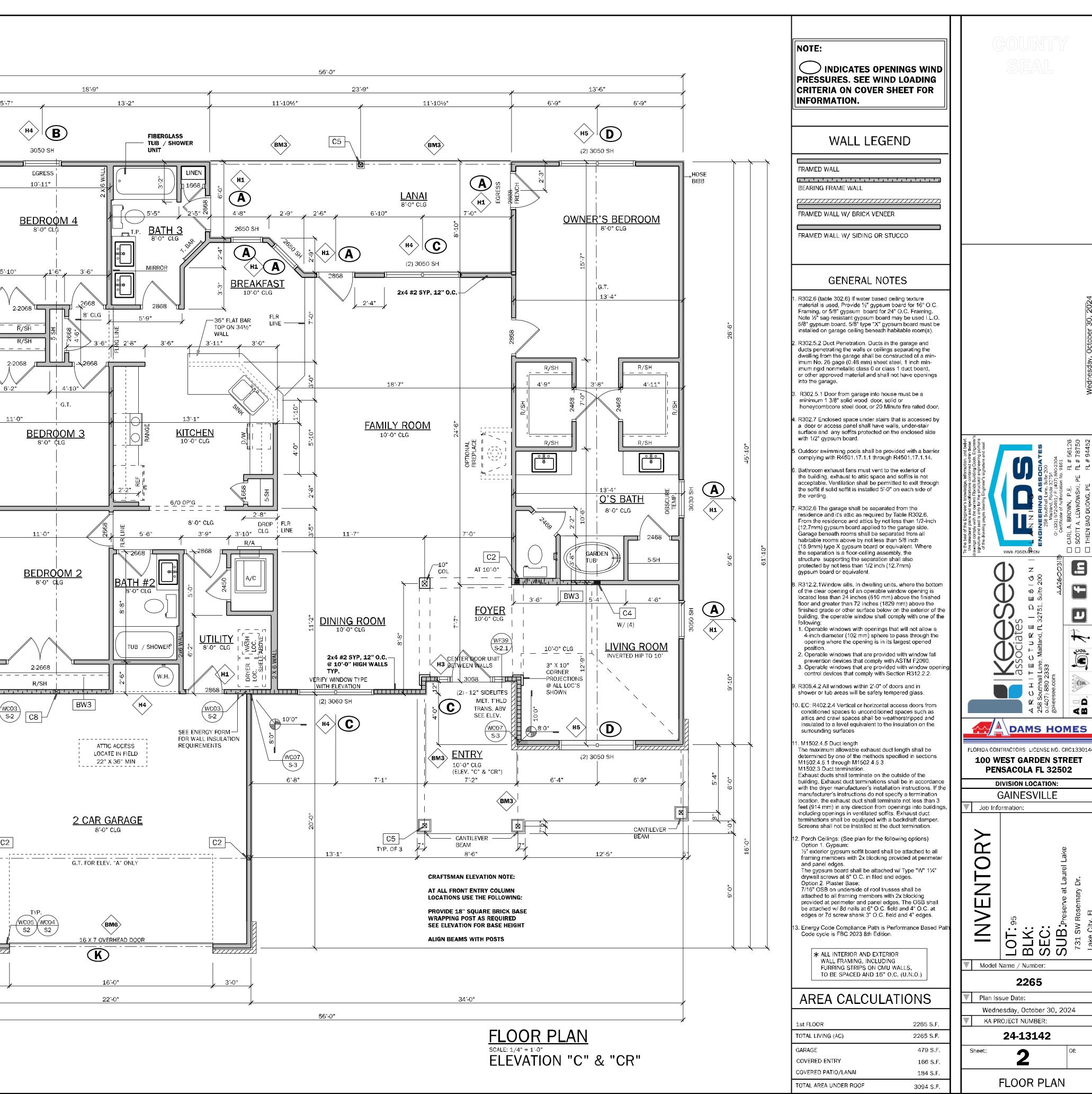
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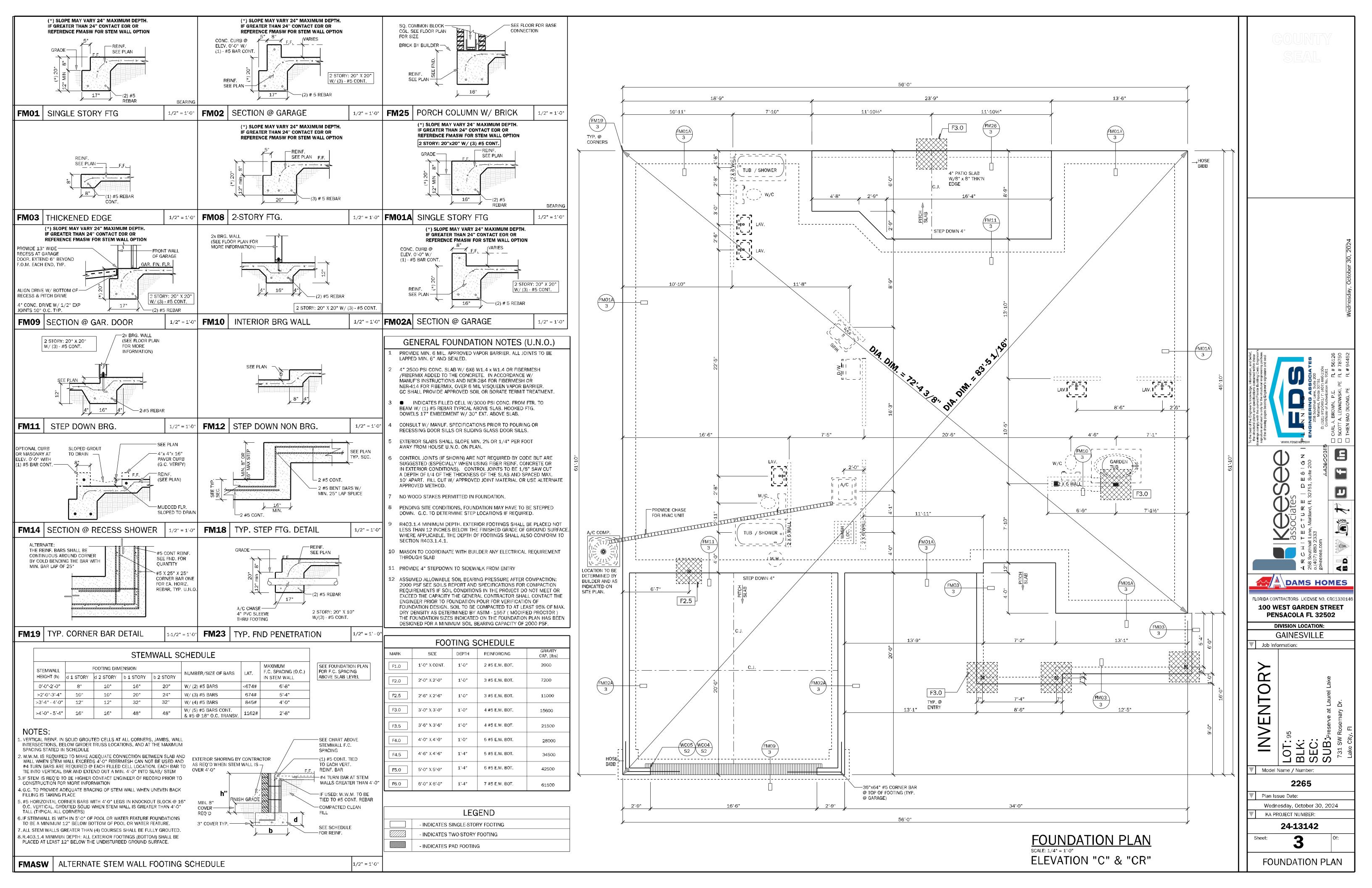
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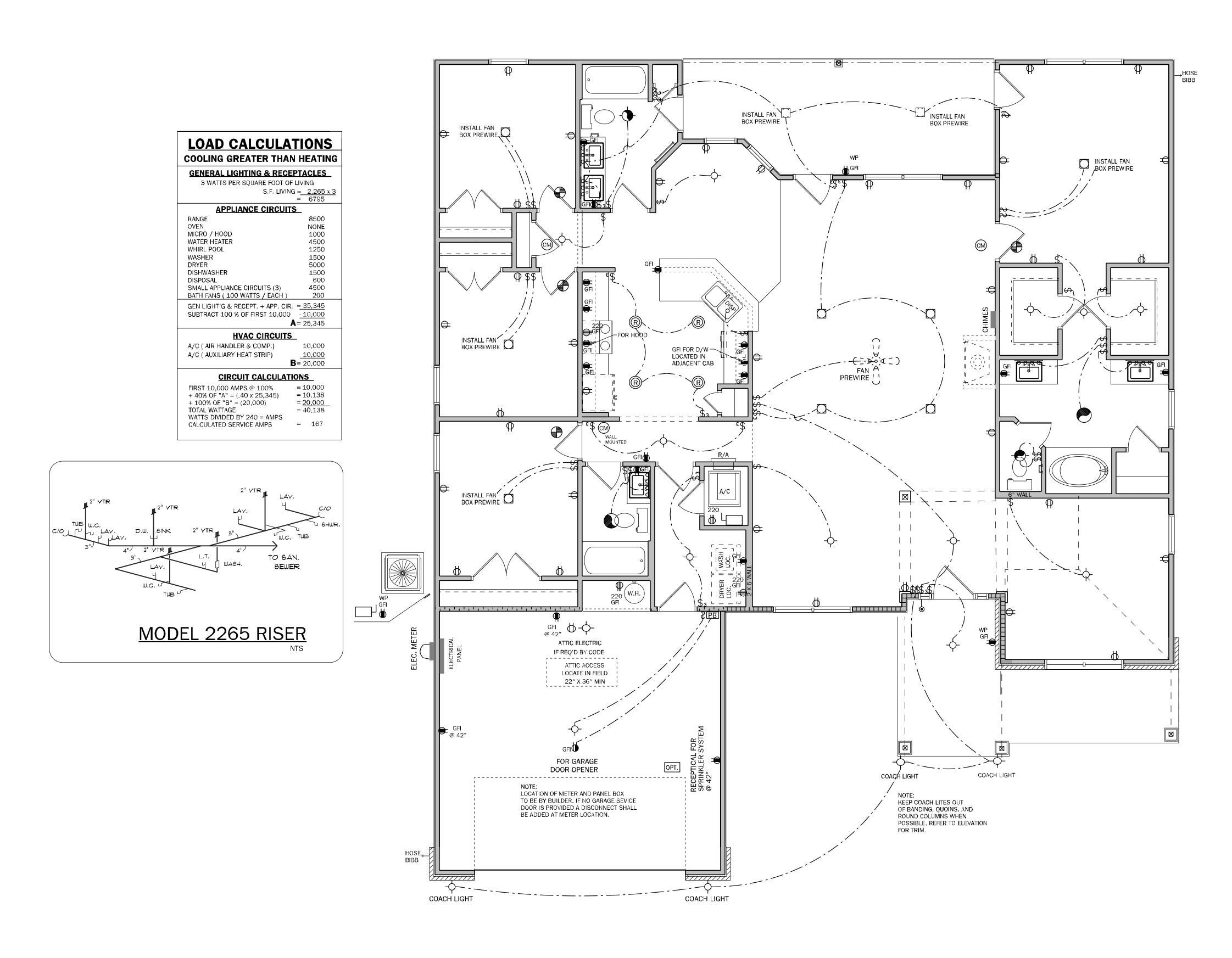


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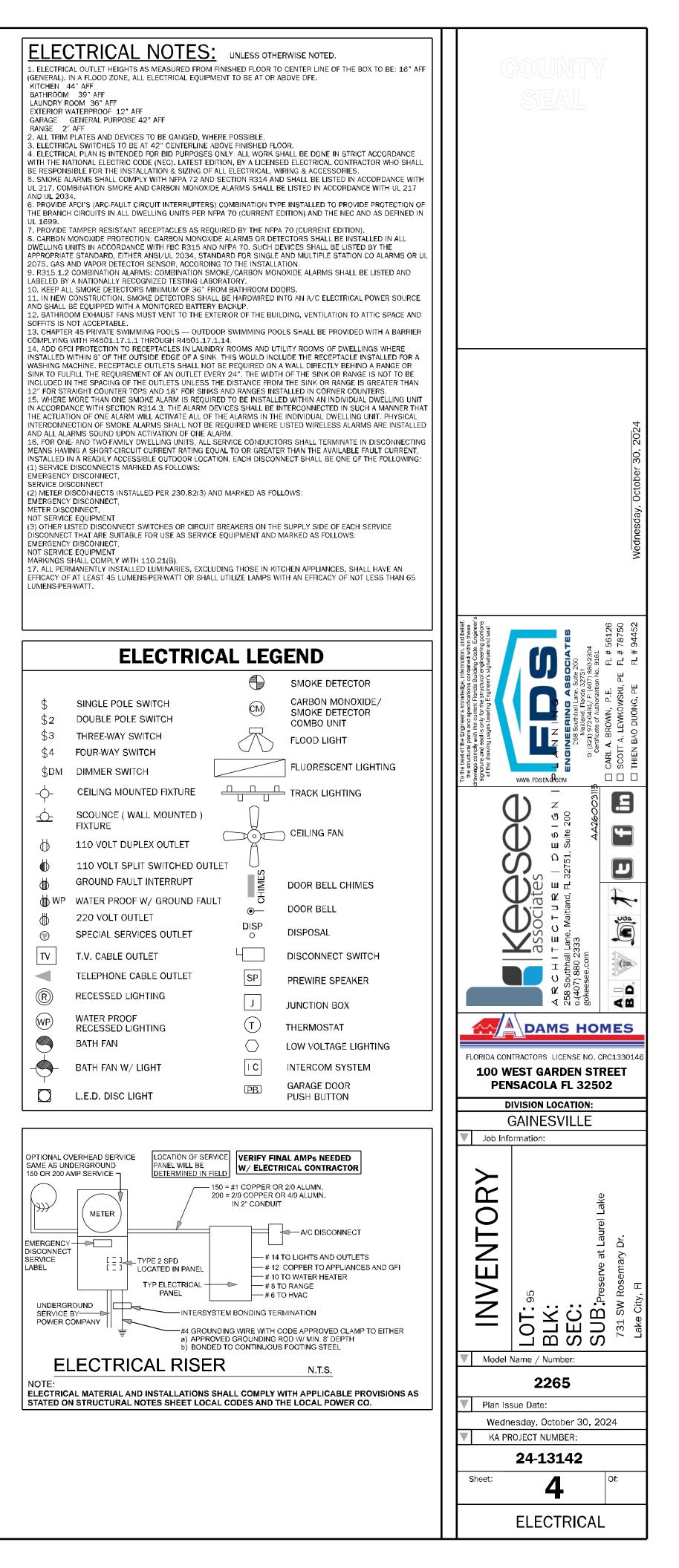
	RING		ERIOR WALL			(IF USED		HEADER DR" ON SHEET S			N ON HEADERS)					r	
MARK	STUD SPACING	CONNECTION & TOP	FASTENERS BOTTOM	LUMBER SPECIES	UPLIFT CAP.(plf)	MARK	HEADE	ER SIZE	R	EMARKS							
BW1	1 6"	(2) 16d TOENAILS	(2) 16d TOENAILS	SPF	0	H1	(2) - 2X6 W/ 1/2" F	#2 SYP LITCH PLATE	SEE GENER THIS SHEET	AL HEADER N	OTE #5					Ę	5'- 7"
BW2	1 6"	SP2 W/ (6)-10d NAILS	SP1 W/ (6)-10d NAILS	SPF	402	H2		LITCH PLATE	THIS SHEET					[wco6		<
BW3	16"	SP4 W/ (6) 10d X 1 1/2"	SP4 W/ (6) 10d X 1 1/2"	SPF	571	H3		LITCH PLATE	THIS SHEET					ر TYP	\$2 P. @	7	Ň
BW4		NAILS	NAILS					2 #2 SYP LITCH PLATE 4" X 11 1/4	THIS SHEET			ך ו		COF	RNERS		
	16"	(2) 16d TOENAILS	(2) 16 d TOENAILS	SYP	0	H5	LÝL 2.0E	Fb=2600 PSI	SDS WD SCRE	THER W/ (2) ROV WS @ 16" 0.C. T	YP. EACH SIDE						
BW5	16"	SP2 W/ (6)-10d NAILS	SP1 W/ (6)-10d NAILS SP4 W/ (6)	SYP	439	H6	LÝL 2.0E	Fb=2600 PSI	SDS WD SCRE	THER W/ (3) ROV WS @ 16" 0.C. T							
BW6	1 6"	SP4 W/ (6) 10d X 1 1/2" NAILS	10d X 1 1/2" NAILS	SYP	665				Q. AT OPENIN	NGS	2x8 WALL						
BW7	12"	(2) 16d TOENAILS	(2) 16d TOENAILS	SPF	о	OPEI SIZE		JACKS EA. END	KINGS EA. END	JACKS EA. END	KINGS EA. END					11'-5"	
BW8	12"	SP2 W/ (6)-10d NAILS	SP1 W/ (6) 10d NAILS	SPF	535		3'-11" 9'-11"	(1)	(2)	(1)	(2)					i i i	
BW9	12"	SP4 W/ (6) 10d X 1 1/2"	SP4 W/ (6) 10d X 1 1/2"	SPF	760		- 16'-0"	(3)	(4)	(3)	(4)					. 5	5'-10"
		NAILS	NAILS				GE	NERAL	IEADER	NOTES							>
BW10	12"	(2) 16d TOENAILS	(2) 16d TOENAILS	SYP	0	2. IF HEA	DER IS ON TI	CORRECT LENG HE 1st FLOOR S IONS WITHIN B	SEE PLAN FOR	BEARING WALL							$\langle \rangle$
BW11	12"	SP2 W/ (6)-10d NAILS	SP1 W/ (6) 10d NAILS	SYP	585	3. IF HEA		D ON PLAN HE 2nd FLOOR REOUIRED CON		INDICATED HE	ADER		24'-8"				2-2
BW12	12"	SP4 W/ (6) 10d X 1 1/2" NAILS	SP4 W/ (6) 10d X 1 1/2" NAILS	SYP	885	4. ALL HE WF37.	ADER JACK /	AND KING STU	DS SHALL BE F		ACH PER DETAIL						F
		NALLS ARE ASSUMED	U.N.O. ON FLOOR PLAN	NS		AT 12" 6. FASTEI	o.c. ALONG NALL HEADE	EACH EDGE OF	R (3) ROWS IF : UDS WITH (3)	2x10 OR LARG						"	- <u> </u>
	'S & SP8'S		CH STUD AS INDICATED 'S W/ RESPECT TO STU	JD SIZE		7. IF HEA	DER IS NOT S	SPECIFIED CON	TACT E.O.R.						2		2-20 ∖
EE PLAN			X F	SIMPSOI TOP ANE 2x STUD	D BOTTOM			BEAM S	CHEDUL	E				BD12 S-3			6'-2"
OUBLE 2 OP PLAT				PLAN/ S ABOVE										TYP.			
VER OPE	2x HEADE Enings W	/ IN		SHEATH TOP ANE	IING FROM D BOTTOM,		(2) 2 x 8 #2	SIZE SYP W/ 7/16"		CONNECTIONS	(2)						11'-(
/F09 FOF x MID-SF	L SEE DET R MORE IN PAN BLOC	NFO.		ATTACHE NAILING SCHEDU			OSB FLITCH F BEAM TOGETI	PLATE. NAIL HER USING (2) d NAILS @ 12"	SIMPS SIMPS OR (2)	ON LSTA18 OR (2 ON HTS20 TO WO SIMPSON HETA1 .N.O. ON ROOF P) OD POST 6 TO CMU					11'-4"	
ACH ENI	2d Toenai D for Wa Hen 8'-0"						(2) - 2 x 10 #2 OSB FLITCH PI	2 SYP W/ 7/16" LATE, NAIL	SIMPSO	CTION: PROVIDE (N LSTA24 OR (2)					SH (
		E A						IER USING (2) NAILS @ 12"	OR (2) \$	N HTS20 TO WO SIMPSON HETA16 N.O. ON ROOF PL	TO CMU		2		3050 SH	EGRESS	
	ہے۔ 1/2" A.B '	@ 32" O.C. W/ 7" -		PER PLA SCHEDU	NN / JLE ABOVE			2 SYP W/ 7/16"		CTION: PROVIDE							
IN. 7" EI	MBEDMEN	2" A.T.R. W/ SIMPSO T PAST STEP DOWN. ' TITEN HD @ 32" 0.	°		JNDATION OR MORE		ROWS OF 12d	IER USING (2) I NAILS @ 12"	SIMPSO OR (2) \$	DN LSTA24 OR (2) DN HTS20 TO WO SIMPSON HETA16	DD POST 5 T O C MU		5'-2"				
V/ SAME	EMBEDME BEA		RIOR WALL	DETAIL				x 11 1/4" LVL		N.O. ON ROOF PL					SH	ss l	
					_	BM4	TOGETHER U 1/4" x 3 1/2	DO PSI. NAIL BEAN ISING (2) ROWS 2" SDS WOOD	SIMPSO SIMPSO	N LSTA24 OR (2) N HTS20 TO WO SIMPSON HETA16	DD POST	61'-10"	7	H1	3050	EGRESS	
		OR WALL SIZE, ASSUM	AL NOTES IE 2x4 STUDS USED UN OR SPF #2 UNO ON PL				EACH SIDE.	16" O.C. TYP.	COL. U.	N.O. ON ROOF PL	AN.	61'					
3. CONNEG	CTIONS TO	BE INSTALLED TO EACH		-/11.				(11 7/8" LVL 00 PSI. NAIL BEAN	CONNEC	TION: PROVIDE (2)						
THEY M	IEET THE ST	RUCTURAL REQUIREM	S CONNECTORS ARE S ENTS			(BM5)	TOGETHER U	SING (2) ROWS	SIMPSO	N LSTA24 OR (2)						1.2'-1'	
THEY M 5. IF "BW" WF06/S FIRST F	IEET THE ST I IS INDICAT S3.1 OR INE LOOR CONN	RUCTURAL REQUIREM ED ON SECOND FLOOF DICATED DETAIL FOR PE IECTIONS. (NOTE: TH	S CONNECTORS ARE S ENTS R BASE CONNECTION TO ROPER CONNECTIONS I IIS IS FOR 2 STORY PRO	0 IGNORED. S FOR 2nd FLOC OJECTS ONLY	SEE DR TO ′)	(BM5)	TOGETHER U	SING (2) ROWS 2" SDS WOOD	SIMPSO SIMPSO OR (2) S		D POST TO CMU			LOCATIO N T		12'-1"	
THEY M 5. IF "BW" WF06/S FIRST F 6. IF "SW" 7/16" (7. ALL 2x 1	IEET THE ST IS INDICAT S3.1 OR INE LOOR CONN IS INDICAT DSB PLYWO EXTERIOR W	RUCTURAL REQUIREM ED ON SECOND FLOOP DICATED DETAIL FOR PF JECTIONS. (NOTE: TH ED THE WALL IS CONS OD W/ 8d NAILS AT 4" JALLS W/ EXTERIOR SF	S CONNECTORS ARE S ENTS 8 BASE CONNECTION T ROPER CONNECTIONS I IIS IS FOR 2 STORY PR IDERED A SHEARWALL 6 O.C. IN RELD AND ED 4EATHING ATTACHED P	0 IGNORED. 3 FOR 2nd FLOC OJECTS ONLY AND REQUIRE GE TO (1) SID ER NAILING S	SEE Dr To ') Es Min. De of Wall Schedule	BM5	TOGETHER U 1/4" x 3 1/2 SCREWS @ 1 EACH SIDE (2) - 1 3/4" :	SING (2) ROWS 2" SDS WOOD 16" O.C. TYP.	SIMPSO SIMPSO OR (2) S COL. U.I	N LSTA24 OR (2) N HTS20 TO WOO IMPSON HETA16 N.O. ON ROOF PL CTION: PROVIDE (2)			DETERMINE BUILDER AN	D BY ID AS	12'-1	
THEY M 5. IF "BW" WF06/S FIRST F 6. IF "SW" 7/16" (7. ALL 2x I ACT AS 8. IF THE E ONLY S	IEET THE ST IS INDICAT S3.1 OR INE LOOR CONN IS INDICAT DSB PLYWO EXTERIOR W SHEARWAL BEARING WA UPPORTING	RUCTURAL REQUIREM ED ON SECOND FLOOP DICATED DETAIL FOR PP IECTIONS. (NOTE: TH ED THE WALL IS CONS OD W/ 8d NAILS AT 4" IALLS W/ EXTERIOR SH LS. SEE PLAN AND WA LL IS INDICATED WITH THE FLOOR LOAD AND	S CONNECTORS ARE S ENTS RASE CONNECTION T ROPER CONNECTIONS I IDERED A SHEARWALL O.C. IN FIELD AND ED HEATHING ATTACHED P ALLS SECTIONS FOR ST I THE BW1. BW4, BW7, DO NOT HAVE UPLIFT,	O IGNORED. S FOR 2nd FLOC OJECTS ONLY AND REQUIR GE TO (1) SID ER NAILING S TUD SPACING , BW10 THESE , THE STUDS /	SEE OR TO () ES MIN. DE OF WALL SCHEDULE AND GRADE E WALLS ARE ARE TOE	BM5	TOGETHER U 1/4" x 3 1/2 SCREWS @ 1 EACH SIDE (2) - 1 3/4" : 2.0E Fb=260 TOGETHER U 1/4" x 3 1/2 SCREWS @ 2	SING (2) ROWS 2" SDS WOOD 16" O.C. TYP. 	SIMPSO SIMPSO OR (2) S COL. U.I CONNEC SIMPSO SIMPSO OR (2) S	N LSTA24 OR (2) N HTS20 TO WOC SIMPSON HETA16 N.O. ON ROOF PL CTION: PROVIDE (N LSTA24 OR (2) N HTS20 TO WOC SIMPSON HETA16	2) D POST TO CMU AN. 2) 2) DD POST TO CMU			DETERMINE	D BY D AS O ON	12'-1'	
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THEY M 5. IF "BW" WF06/S FIRST F 6. IF "SW" 7/16" (7. ALL 2x I ACT AS 8. IF THE E ONLY S NAILED (GUN N) BEARIN	IEET THE ST IS INDICAT S3.1 OR INE LOOR CONN IS INDICAT DSB PLYWO EXTERIOR W SHEARWAL BEARING W UPPORTING TO THE PLA AILS) AND V G WALL SCI	RUCTURAL REQUIREM ED ON SECOND FLOOP DICATED DETAIL FOR PF JECTIONS. (NOTE: TH ED THE WALL IS CONS OD W/ 8d NAILS AT 4" IALLS W/ EXTERIOR SH LS. SEE PLAN AND W/ ALL IS INDICATED WITH THE FLOOR LOAD AND THE FLOOR LOAD AND THE AND THE 2x PLATE VILL NOT REQUIRE THE HEDULE. COLUMN	S CONNECTORS ARE S ENTS R BASE CONNECTION TO ROPER CONNECTIONS IDERED A SHEARWALL O.C. IN RELD AND ED HEATHING ATTACHED P ALLS SECTIONS FOR ST HTHE BW1. BW4, BW7, D DO NOT HAVE UPLIFT CAN BE ATTACHED WI S ANCHOR BOLT ATTACH	O IGNORED. FOR 2nd FLOC OJECTS ONLY AND REQUIR GE TO (1) SID ER NAILING S IN NATHER BW10 THESE TH ESTUDS , TH HARD CAS HMENT INDIC	SEE OR TO () ES MIN. DE OF WALL SCHEDULE AND GRADE E WALLS ARE ARE TOE SED NAILS	1. VERIFY (MIN. 2 2. SEE PL	TOGETHER U 1/4" x 3 1/2 SCREWS @ 1 EACH SIDE (2) - 1 3/4" : 2.0E Fb=260 TOGETHER U 1/4" x 3 1/2 SCREWS @ 2 EACH SIDE CWITH PLAN CO I" BEARING EA AN FOR TOP 0	SING (2) ROWS 2" SDS WOOD L6" O.C. TYP. x 16" LVL 20 PSI. NAIL BEAT JSING (2) ROWS 2" SDS WOOD 16" O.C. TYP. ENERAL E ORRECT LENGTH ACH END) DR BOTTOM OF BE	SIMPSO SIMPSO OR (2) S COL. U.I CONNECTIMPSO SIMPSO OR (2) S COL. U.I SEAM NC	N LSTA24 OR (2) N HTS20 TO WOO SIMPSON HETA16 N.O. ON ROOF PL CTION: PROVIDE (N LSTA24 OR (2) N HTS20 TO WOO SIMPSON HETA10 NO. ON ROOF PL DTES	2) D POST TO CMU AN. 2) 2) DD POST TO CMU			DETERMINE BUILDER AN INDICATED	D BY D AS O ON	2'-6" 1 12'-1'	
THEY M 5. IF "BW" WF06/S FIRST F 6. IF "SW" 7/16" (7. ALL 2x1 ACT AS 8. IF THE E ONLY S NALED (GUN N, BEARIN MARK C1	EET THE ST IS INDICAT S3.1 OR INE LOOR CONN IS INDICAT DSB PLYWO SHEARWAL BEARING WA UPPORTING TO THE PL/ AILS) AND V G WALL SCI	RUCTURAL REQUIREM ED ON SECOND FLOOP DICATED DETAIL FOR PH IECTIONS. (NOTE: TH ED THE WALL IS CONS OD W/ 8J NAILS AT 4" ALLS W/ EXTERIOR SH LS. SEE PLAN AND W/ ALL IS INDICATED WITH THE FLOOR LOAD AND THE FLOOR LOAD AND THE FLOOR LOAD AND THE AND THE 2x PLATE WILL NOT REQUIRE THE HEDULE.	S CONNECTORS ARE S ENTS 8 BASE CONNECTION TA ROPER CONNECTIONS I IIS IS FOR 2 STORY PR IDERED A SHEARWALL 0.C. IN RELD AND ED HEATHING ATTACHED P ALLS SECTIONS FOR ST I THE BW1. BW4, BW7, DO NOT HAVE UPLIFT CAN BE ATTACHED WI CAN BE ATTACHED	0 IGNORED. O IGNORED. OJECTS ONLY AND REQUIR GE TO (1) SID ER NAILING S TUD SPACING .BW10 THESE .THE STUDS . TH HARD CAS HMENT INDIC.	SEE DR TO () ES MIN. DE OF WALL SCHEDULE AND GRADE E WALLS ARE ARE TOE SED NAILS ATED IN THE UPLIFT(Lb)	1. VERIFY (MIN. 2 2. SEE PL 3. BEAMS	TOGETHER U 1/4" x 3 1/2 SCREWS @ 1 EACH SIDE (2) - 1 3/4" ; 2.0E Fb=260 TOGETHER U 1/4" x 3 1/2 SCREWS @ 2 EACH SIDE EACH SIDE CWITH PLAN CC " BEARING EA AN FOR TOP 0 GARE NOT TO	SING (2) ROWS 2" SDS WOOD 1.6" O.C. TYP. x 16" LVL 20 PSI. NAIL BEAN JSING (2) ROWS 2" SDS WOOD 16" O.C. TYP. ENERAL E ORRECT LENGTH ACH END)	SIMPSO SIMPSO OR (2) S COL. U.I CONNECTIMPSO SIMPSO OR (2) S COL. U.I SEAM NC	N LSTA24 OR (2) N HTS20 TO WOO SIMPSON HETA16 N.O. ON ROOF PL CTION: PROVIDE (N LSTA24 OR (2) N HTS20 TO WOO SIMPSON HETA10 NO. ON ROOF PL DTES	2) D POST TO CMU AN. 2) 2) DD POST TO CMU			DETERMINE BUILDER AN INDICATED	D BY D AS O ON	2.6"	WC03
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THEY M 5. IF "BW" WF06/SF FIRST F 5. IF "SW" 7/16" (7 ALL 2x ACT AS ALT AS ALT AS ALT AS NAILED (GUN N, BEARIN MARK C1 C2 C3 C4 C5 C6 C7 C3 C4 C1 C1 C2 C3 C4 C3 C4 C5 C6 C7 C3 C4 C1 C1 C1 C1 C1 C1 C1 C1 C1 C1	IEET THE ST IS INDICAT IS INDICAT S3.1 OR INE LOOR CONN IS INDICAT DSB PLYWO SHEARWAL BEARING WU UPPORTING WALLSON G WALL SCI (3) 2 x 4 #2 (3) 2 x 4 #2 (4) 2 x 4 SF (WOLMANIZ (5.25 x 5.25 (WOLMANIZ (RUCTURAL REQUIREM ED ON SECOND FLOOP FLOCATED DETAIL FOR PI IECTIONS. (NOTE: TH ED THE WALL IS CONS OD W/ 80 NAILS AT 4" (ALLS W/ EXTERIOR SH LS. SEE PLAN AND W/ ALL IS INDICATED WITH THE FLOOR LOAD AND WITTHE FLOOR LOAD AND THE AND THE 2x PLATE WILL NOT REQUIRE THE HEDULE. IN SIZE (BA SPF (4) SPF (4)	S CONNECTORS ARE S ENTS 8 BASE CONNECTION TA 8 DECONNECTION TA 8 DECONNECTION S 115 IS FOR 2 STORY PR 110 ERED A SHEARWALL 0 O.C. IN FIELD AND ED 1447HING ATTACHED P 15 THE BW1. BW4, BW7, 17 THE BW1. BW4. BW7, 10 DO NOT HAVE UPLIFT. CAN BE ATTACHED WIT ANCHOR BOLT ATTACHED SE) CONN. & FASTENEI 10 16d TOENAILS 17 TZ W/ 1/2" WEDGE 10 TOENAILS 10 TOENAILS 1	C IGNORED. S FOR 2nd FLOC OJECTS ONLY AND REQUIRE GE TO (1) SID SPACING BW10 THESE TUD SPACING BW10 THESE TUD SPACING BW10 THESE TUD SPACING SUBSTITUTE TABLES TH HARD CAS HMENT INDIC/ R 1/2" 1/2" 1/2" 1/2" 1/2" 1/2" 1/2" 1/2"	SEE DR TO) ES MIN. EC OF WALL SCHEDULE AND GRADE E WALLS ARE AND GRAD	1. VERIFY (MIN. 2 2. SEE PL 3. BEAMS WRITTE	TOGETHER U 1/4" x 3 1/2 SCREWS @ 1 EACH SIDE (2) - 1 3/4" : 2.0E Fb=260 TOGETHER U 1/4" x 3 1/2 SCREWS @ 2 EACH SIDE WITH PLAN CC " BEARING EA AN FOR TOP 0 3 ARE NOT TO I C A C A C ARE NOT TO I C A C A C A C A C A C A C A C A C A C A	SING (2) ROWS 2" SDS WOOD 16" O.C. TYP. X 16" LVL DO PSI. NAIL BEAN ISING (2) ROWS 2" SDS WOOD 16" O.C. TYP. ENERAL E ORRECT LENGTH IGH END IGH END IGH END IGH END IGH END IGH IG	SIMPSO OR (2) S COL. U.I CONNEC SIMPSO OR (2) S COL. U.I BEAM NC OF BEAMS REQU AM INDICATIONS OTCHED IN ANY	N LSTA24 OR (2) N HTS20 TO WOO SIMPSON HETA16 N.O. ON ROOF PL TIION: PROVIDE (N LSTA24 OR (2) N HTS20 TO WOO SIMPSON HETA16 N.O. ON ROOF PL TES IRED NAY WITHOUT	OBSCURE 2) DD POST TO CMU AN. 2) DD POST TO CMU AN. 300 PH 1000000000000000000000000000000000000		5	DETERMINE BUILDER AN INDICATED SITE PLA			WC03 S-2
THEY M 5. IF "BW" WF06/SF FIRST F 6. IF "SW" 7/ 10" (7 . ALL 2x a ACT AS 8. IF THE E ONLY S NAILED (GUN N, BEARIN CUN N, BEARIN CUN N, BEARIN CI C2 C3 C3 C4 C3 C3 C4 C3 C3 C4 C3 C3 C4 C5 C6 C7 C7 C8 C10 C11 C12 C13 C12 C13 C13 C12 C13 C13 C13 C13 C13 C13 C13 C13 C14 C15 C14 C15 C15 C10 C11 C12 C13 C14 C15 C14 C15 C15 C15 C10 C11 C12 C13 C15 C10 C11 C12 C13 C13 C13 C14 C15 C15 C15 C15 C15 C15 C15 C15 C17 C17 C17 C17 C17 C17 C17 C17 C17 C17	IEET THE ST IS INDICAT IS INDICAT S3.1 OR INE LOOR CONN IS INDICAT DSB PLYWO SHEARWAL BEARING WU UPPORTING WALLSON G WALL SCI (3) 2 x 4 #2 (3) 2 x 4 #2 (4) 2 x 4 SF (WOLMANIZ (5.25 x 5.25 (WOLMANIZ (RUCTURAL REQUIREM ED ON SECOND FLOOP IECTIONS. (NOTE: TH ED THE WALL IS CONS OD W/ 80 NAILS AT 4" (ALLS W/ EXTERIOR SH LS. SEE PLAN AND W/ ALL IS INDICATED WITH THE FLOOR LOAD AND THE FLOOR LOAD AND THE AND THE 2x PLATE WILL NOT REQUIRE THE HEDULE. IN SIZE (BA 2 SPF (4) 2 SPF (4) 3 SPF (4)	S CONNECTORS ARE S ENTS 8 BASE CONNECTION TA 30PER CONNECTION S IIS IS FOR 2 STORY PR IDERED A SHEARWALL 0.C. IN HELD AND ED HEATHING ATTACHED P ALLS SECTIONS FOR ST IT HE BW1. BW4. BW7. DO NOT HAVE UPLIFT CAN BE ATTACHED WT ANCHOR BOLT ATTACH DO NOT HAVE UPLIFT CAN BE ATTACHED WT ANCHOR BOLT ATTACH DO NOT HAVE UPLIFT CAN BE ATTACHED WT ANCHOR BOLT ATTACH DO NOT HAVE UPLIFT CAN BE ATTACHED WT ANCHOR BOLT ATTACH SCHEDULE SE) CONN. & FASTENEI D 16d TOENAILS T2Z W/ 1/2" WEDGE ICHOR* & (8) 1/4" X 1 DS SCREWS D) - 16d TOENAILS T2Z W/ 1/2" WEDGE ICHOR* & (8) 1/4" X 1 DS SCREWS D) - 16d TOENAILS T2Z W/ 1/2" WEDGE ICHOR & (8) 1/4" X 1 DS SCREWS D) - 16d TOENAILS T2Z W/ 1/2" WEDGE ICHOR, 0R ATR** (12) 16d NAILS DU5-SDS2.5 W/ (14) 1, 1/2" SDS WS & 5/8" F ICHOR, OR ATR** DU5-SDS2.5 W/ (14) 1, 1/2" SDS WS & 5/8" F ICHOR, OR ATR** U8-SDS2.5 W/ (20) 1, 1/2" SDS WS & 7/8" E CHOR, OR ATR** U8-SDS2.5 W/ (20) 1	C IGNORED. S FOR 2nd FLOC OUECTS ONLY AND REQUIR GE TO (1) SID STUD SPACING EN NAILING S TUD SPACING EN NAILING S TUD SPACING BW10 THESE TUD SPACING BW10 THESE TUD SPACING BW10 THESE TUD SPACING THE AND CAS HMENT INDIC/ R 1/2" 1/2" 1/2" 1/2" 1/2" 1/2" 1/2" 1/2"	SEE DR TO) ES MIN. EC OF WALL SCHEDULE AND GRADE E WALLS ARE AND GRAD	1. VERIFY (MIN. 2 2. SEE PL 3. BEAMS WRITTE	TOGETHER U 1/4" x 3 1/2 SCREWS @ 1 EACH SIDE (2) - 1 3/4": 2.0E Fb=260 TOGETHER U 1/4" x 3 1/2 SCREWS @ 2 EACH SIDE WITH PLAN CC * BEARING EA AN FOR TOP O ARE NOT TO I EN APPROVAL I R/ C. C. C	SING (2) ROWS 2" SDS WOOD 16" O.C. TYP. X 16" LVL DO PSI. NAIL BEAN ISING (2) ROWS 2" SDS WOOD 16" O.C. TYP. ENERAL E ORRECT LENGTH VCH END DR BOTTOM OF BE BE DRILLED OR N FROM THE E.O.R.	SIMPSO OR (2) S COL. U.I CONNEC SIMPSO OR (2) S COL. U.I BEAM NC OF BEAMS REQU AM INDICATIONS OTCHED IN ANY ARDEN UB	N LSTA24 OR (2) N HTS20 TO WOO SIMPSON HETA16 V.O. ON ROOF PL TIION: PROVIDE (N LSTA24 OR (2) N HTS20 TO WOO N			5	DETERMINE BUILDER AN INDICATED SITE PLA		20:0"	WC03 S-2
THEY M 5. IF "BW" WF06/S FIRST F 5. IF "SW" 7/ ALL 2x ACT AS 3. IF THE E ONLY S NAILED (GUN N, BEARIN MARK C1 C2 C3 C4 C3 C4 C5 C6 C7 C3 C4 C3 C4 C1 C1 C2 C3 C4 C3 C4 C5 C6 C7 C8 C9 C10 C11 C12 C13 C13 C13 C13 C13 C13 C13 C13	EET THE ST IS INDICAT IS INDICAT S3.1 OR INE LOOR CONN IS INDICAT DSB PLYWO SHEARWAL BEARING WA UPPORTING WALL SCI COLUM (3) 2 x 4 #22 (3) 2 x 4 #22 (4) 2 x 4 \$F 4 x 4 P.T.# (3) 2 x 4 #22 (3) 2 x 4 #22 (3) 2 x 4 #22 (4) 2 x 4 \$F 4 x 4 P.T.# (3) 2 x 4 #22 (4) 2 x 4 \$F 4 x 4 P.T.# (4) 2 x 4 \$F 1.8E FD=24 (WOLMANIZ 5.25 x 5.25 1.8E FD=240 (WOLMANIZ 5.25 x 5.25 1.8E FD=240 (W	RUCTURAL REQUIREM ED ON SECOND FLOOP IECTIONS. (NOTE: TH ED THE WALL IS CONS OD W/ 80 NAILS AT 4" (ALLS W/ EXTERIOR SH LS. SEE PLAN AND W/ ALL IS INDICATED WITH THE FLOOR LOAD AND THE FLOOR LOAD AND THE AND THE 2x PLATE WILL NOT REQUIRE THE HEDULE. IN SIZE (BA 2 SPF (4) 2 SPF (4) 3 SPF (4)	S CONNECTORS ARE S ENTS 8 BASE CONNECTION TA 3 COPER CONNECTION S 10 S IS FOR 2 STORY PR 10 DERED A SHEARWALL 10 C. IN IN IELD AND ED 14 THE BW1. BW4. BW7. 10 C. IN IN IELD AND ED 14 THE BW1. BW4. BW7. 10 DO NOT HAVE UPLIFT CAN BE ATTACHED W1 CAN BE ATTACHED W1 S COREWS 10 16d TOENAILS T2Z W1 1/2" WEDGE ICHOR* & (8) 1/4" X 1 25 SCREWS 10 4 W1 5/8" ATR** (12) 16d NAILS 10 4 MAILS 10 4 MAILS 10 4 M1LS 10 4 MAILS 10 4 MAILS 10 4 MAILS 10 4 MAILS 10 4 MAILS 10 5 SDS2.5 W1 (14) 1, 1/2" SDS WS & 5/8" F 10 CHOR, OR ATR** 10 8 SDS2.5 W1 (20) 1, 1/2" SDS WS & 5/8" F 10 4 MAILS 10 5 MS & 7/8" F 10 4 MAILS 10 5 MS & 7/8" F 10 4 MAILS 10 5 MS & 7/8" F 10 4 MAILS 10 5 M 0 M ATR** 10 8 SDS2.5 W1 (20) 1, 1/2" SDS WS & 7/8" F 10 4 MAILS 10 4 MAILS 10 5 M 0 M ATR** 10 8 SDS2.5 W1 (20) 1, 1/2" SDS WS & 7/8" F 10 4 MAILS 10 4 MAILS 10 5 M 0 M ATR** 10 8 SDS2.5 W1 (20) 1, 1/2" SDS WS & 7/8" F 10 4 M 0 N ATTACHMEN 10 4 M M1 5 MAIN 10	0 IGNORED. 3 0 IGNORED. 3 COR 2nd FLOR COLECTS ONLY AND REQUIRING S GE TO (1) SID TUD SPACING BW10 THESE TH HARD CAS HMENT INDIC/ R 1/2" 1/2" 1/2" 1/2" 1/2" 1/2" 1/2" 1/2" 4" x EPOXY (4" x EOXY (4" x EOXY (4" x POXY (4" x POXY (3) SUBSTITUTE G SHEA OF ROOF	SEE DR TO) ES MIN. DE OF WALL SOFFEDULE AND GRADE E WALLS ARE AND GRADE E WALLS ARE AND GRADE E WALLS ARE AND GRADE E WALLS ATED IN THE O 2145 0 2145 0 2145 0 2145 0 2145 0 2145 0 2145 0 2145 0 2145 0 2145 0 2145 0 2145 0 2145 0 2300 6 = 12000 0 = 2300 6 = 12000 0 = 2300 6 = 12000 0 = 2300 6 = 12000 0 = 2300 7 = 70 7 = 70	1. VERIFY (MIN. 2 2. SEE PL 3. BEAMS WRITTE	TOGETHER U 1/4" x 3 1/2 SCREWS @ 1 EACH SIDE (2) - 1 3/4" : 2.0E FD=260 TOGETHER U 1/4" x 3 1/2 SCREWS @ 2 EACH SIDE WITH PLAN CC " BEARING EA AN FOR TOP O ARE NOT TO I EN APPROVAL I R/ 3'-6"	SING (2) ROWS 2" SDS WOOD 16" O.C. TYP. X 16" LVL DO PSI. NAIL BEAM USING (2) ROWS 2" SDS WOOD 16" O.C. TYP. ENERAL E ORRECT LENGTH VCH END) IS BOTTOM OF BE BE DRILLED OR N FROM THE E.O.R. SH SH MAST	SIMPSO OR (2) S COL. U.I CONNECT SIMPSO OR (2) S COL. U.I BEAM NC OF BEAMS REQU AM INDICATIONS OTCHED IN ANY ANY CONNECT S'-4"	N LSTA24 OR (2) N HTS20 TO WOO SIMPSON HETA16 V.O. ON ROOF PL TIION: PROVIDE (N LSTA24 OR (2) N HTS20 TO WOO IN HETA16 V.O. ON ROOF PL DTES IRED WAY WITHOUT B BATH O" CLG S BATH O" CLG OPTION			5	DETERMINE BUILDER AN INDICATED SITE PLA			WC03 S-2
THEY M 5. IF "BW" WF06/SE FIRST F 6. IF "SW" 7. ALL 2x ACT AS 8. IF THE E ONLY S NAILED (GUN N, BEARIN MARK C1 C2 C3 C4 C3 C4 C3 C4 C3 C4 C5 C6 C7 C8 C9 C10 C11 C12 C13 C13 C13 C13 C13 C13 C2 C3 C3 C4 C1 C13 C13 C13 C13 C13 C13 C13	EET THE ST IS INDICAT IS INDICAT S3.1 OR INE LOOR CONN IS INDICAT DSB PLYWO SHEARWAL BEARING WU UPPORTING SHEARWAL BEARING WU UPPORTING G WALL SCI (3) 2 x 4 #22 (3) 2 x 4 #24 (4) 2 x 4 SF 4 x 4 P.T.## SYP POST 8 x 8 P.T. # SYP POST 3.5 x 5.25 1.8E FD=244 (WOLMANIZ 7 x 7 P.L. 1.8E	RUCTURAL REQUIREM ED ON SECOND FLOOP IECTIONS. (NOTE: TH ED THE WALL IS CONS OD W/ 8J NAILS AT 4" IECTIONS. (NOTE: TH ED THE WALL IS CONS OD W/ 8J NAILS AT 4" IS INDICATED WITH THE FLOOR LOAD AND IN SIZE (BA IN SIZE (BA IN SIZE (BA SPF (4) IN SIZE (BA SPF (4) SPF (4	S CONNECTORS ARE S ENTS 8 BASE CONNECTION T 30PER CONNECTION T 30PER CONNECTION S 115 IS FOR 2 STORY PR 110 ERED A SHEARWALL 0.C. IN FIELD AND ED 14ATHING ATTACHED P 30.S. IN FIELD AND ED 14ATHING ATTACHED WT ANCHOR BOLT ATTACHED ICHOR * (8) 1/4" X 1 S SCREWS 0) - 16d TOENAILS TZZ W/ 1/2" WEDGE ICHOR * (8) 1/4" X 1 DS SCREWS 0044 W/ 5/8" ATR** (12) 16d NAILS 005-SDS2.5 W/ (14) 1, 1/2" SDS WS & 5/8" F ICHOR, OR ATR** 008-SDS2.5 W/ (14) 1, 1/2" SDS WS & 5/8" F ICHOR, OR ATR** 008-SDS2.5 W/ (20) 1, 1/2" SDS WS & 7/8" E CHOR, OR ATR** 008-SDS2.5 W/ (20) 1, 1	C IGNORED. S O IGNORED. S FOR 2nd FUS OUECTS ONLY AND REQUIRE GE TO (1) SID ITH STUDS, TH HARD CAS HMENT INDIC/ R 1/2" 1/	SEE DR TO) ES MIN. DE OF WALL SOFFEDULE AND GRADE E WALLS ARE AND GRADE E WALLS ARE AND GRADE E WALLS ATED IN THE UPLIFT(Lb) 0 2145 0 7 7 7 7 7 7 7 7 7 7 7 7 7	1. VERIFY (MIN. 2 2. SEE PL 3. BEAMS WRITTE	TOGETHER U 1/4" x 3 1/2 SCREWS @ 1 EACH SIDE (2) - 1 3/4" : 2.0E FD=260 TOGETHER U 1/4" x 3 1/2 SCREWS @ 2 EACH SIDE WITH PLAN CC PARE NOT TO P AN FOR TOP O ARE NOT TO P AN FOR TOP O ARE NOT TO P ARE NOT TO P	SING (2) ROWS 2" SDS WOOD 16" O.C. TYP. X 16" LVL DO PSI. NAIL BEAN ISING (2) ROWS 2" SDS WOOD 16" O.C. TYP. ENERAL E ORRECT LENGTH VCH END DR BOTTOM OF BE BE DRILLED OR N FROM THE E.O.R.	SIMPSO OR (2) S COL. U.I CONNECT SIMPSO SIMPSO OR (2) S COL. U.I BEAM NC OF BEAMS REQU AM INDICATIONS OTCHED IN ANY ANY CONNECTIONS OF BEAMS REQU AM INDICATIONS OTCHED IN ANY STATE STATE STATE STATE SHOWER IN	N LSTA24 OR (2) N HTS20 TO WOO SIMPSON HETA16 V.O. ON ROOF PL TIION: PROVIDE (N LSTA24 OR (2) N HTS20 TO WOO IN HETA16 V.O. ON ROOF PL DTES IRED WAY WITHOUT B BATH O" CLG S BATH O" CLG COPTION LEU			5	DETERMINE BUILDER AN INDICATED SITE PLA			WC03 S-2
THEY M 5. IF "BW" WF06/5 FIRST F FIRST F ACT AS 8. IF THE E ONLY S NAILED (GUN N, BEARIN MARK C1 C2 C3 C4 C3 C4 C5 C6 C7 C3 C4 C5 C6 C7 C3 C4 C1 C1 C1 C2 C3 C4 C2 C3 C4 C5 C6 C7 C7 C6 C7 C7 C7 C7 C7 C7 C7 C7 C7 C7 C7 C7 C7	EET THE ST IS INDICAT IS INDICAT IS INDICAT IS INDICAT DSB PLYWO SHEARWAL BEARING WA UPPORTING WALL SCI (3) 2 x 4 #22 (3) 2 x 4 #22 (3) 2 x 4 #22 (3) 2 x 4 #22 (3) 2 x 4 #24 (3) 2 x 4 #24 (4) 2 x 4 SF 5 x 5 x 5.25 1 .8E FD=244 (WOLMANIZ 5.25 x 5.25 1 .8E FD=244 (WOLMA	RUCTURAL REQUIREM ED ON SECOND FLOOP IECTIONS. (NOTE: TH ED THE WALL IS CONS OD W/ 8U NAILS AT 4" IECTIONS. (NOTE: TH ED THE WALL IS CONS OD W/ 8U NAILS AT 4" IS INDICATED WITH THE FLOOR LOAD AND IN SIZE (BA IN SIZE (BA IN SIZE (BA IN SIZE (BA SPF (4) IN SIZE (BA SE SPF (4) IN SIZE (BA SE SE SPF (4) IN SIZE (BA SE SE SE SPF (4) IN SIZE (BA SE SE SE SE SE SE SE SE SE SE	S CONNECTORS ARE S ENTS 8 BASE CONNECTION TA ROPER CONNECTION S 115 IS FOR 2 STORY PR 110 ERED A SHEARWALL 110 ERED A SHEARWALL 110 ERED A SHEARWALL 110 END AND ED 120 NOT HAVE UPLIFT. CAN BE ATTACHED WI 200 NOT HAVE UPLIFT. CAN BE ATTACHED WI 2010 NOT HAVE UPLIFT. 2010 NOT HAVE UPLIFT. 2010 TOENAILS 2010 TOENAILS 2010 TOENAILS 2010 TOENAILS 2010 TOENAILS 2010 SOREWS 2014 W/ 5/8" ATR** 2010 SORE SON (20) 1/ 2010 NOT ATR** 2010 SORE SON (20) 1/ 2010 NOR ATR** 2010 SORE SON (20) 1/ 2010 NOR ATR** 2010 SORE SON (20) 1/ 2010 NOR ATR** 2010 SORE SON (20) 1/ 2010 SON SON SON SON SONE 2010 MIN (110 MAILS) 2010 SON SON SON SON SONE 2010 MIN (110 MAILS) 2010 SON SON SON SON SON SONE 2010 MIN (110 MAILS) 2010 SON SON SON SON SON SON SONE 2010 MIN SON SON SON SON SON SON SON SON SON SO	C IGNORED. S O IGNORED. S ODECTS ONLY AND REQUIRE GE TO (1) SID SUD SPACING R ID SPACING R ID SPACING R ID SPACING R ID STUD SUBSTITUTE CUN NA CAT & C SUBSTITUTE CUN NA CAT & C SUBSTITUTE CUN NA CAT & C SUBSTITUTE CON IS ID SUBSTITUTE CON STUD IDN) STUD	SEE SEE SET O C TO S MIN. SC OF WALL S MIN. SC OF WALL S MIN. SC OF WALL SATED IN THE UPLIFT(Lb) 0 2145 0 0 2145 0 0 2145 0 0 2145 0 0 2145 0 0 0 2145 0 0 2145 0 0 2145 0 0 2145 0 0 0 2145 0 0 0 0 2145 0 0 0 0 2145 0 0 0 0 2145 0 0 0 0 0 0 0 0 0 0 0 0 0	1. VERIFY (MIN. 2 2. SEE PL 3. BEAMS WRITTE	TOGETHER U 1/4" x 3 1/2 SCREWS @ 1 EACH SIDE (2) - 1 3/4" : 2.0E Fb=260 TOGETHER U 1/4" x 3 1/2 SCREWS @ 2 EACH SIDE WITH PLAN CC * BEARING EA AN FOR TOP O ARE NOT TO I C ARE N	SING (2) ROWS 2" SDS WOOD 16" O.C. TYP. X 16" LVL DO PSI. NAIL BEAN USING (2) ROWS 2" SDS WOOD 16" O.C. TYP. ENERAL E ORRECT LENGTH CH ENDI R BOTTOM OF BE BE DRILLED OR N FROM THE E.O.R. SH SH SH SH SH SH SH SH SH SH	SIMPSO OR (2) S COL. U.I CONNEC SIMPSO OR (2) S COL. U.I BEAM NC OF BEAMS REQU AM INDICATIONS OTCHED IN ANY ARDEN UB 5'-4" ER BA. SHOWER IN IS SET W/ (1) L.	N LSTA24 OR (2) N HTS20 TO WOO SIMPSON HETA16 V.O. ON ROOF PL TIION: PROVIDE (N LSTA24 OR (2) N HTS20 TO WO IN	AN. 2) DD POST TO CMU AN. 2) DD POST TO CMU AN. 4 S S		5	DETERMINE BUILDER AN INDICATED SITE PLA			WC03 S-2



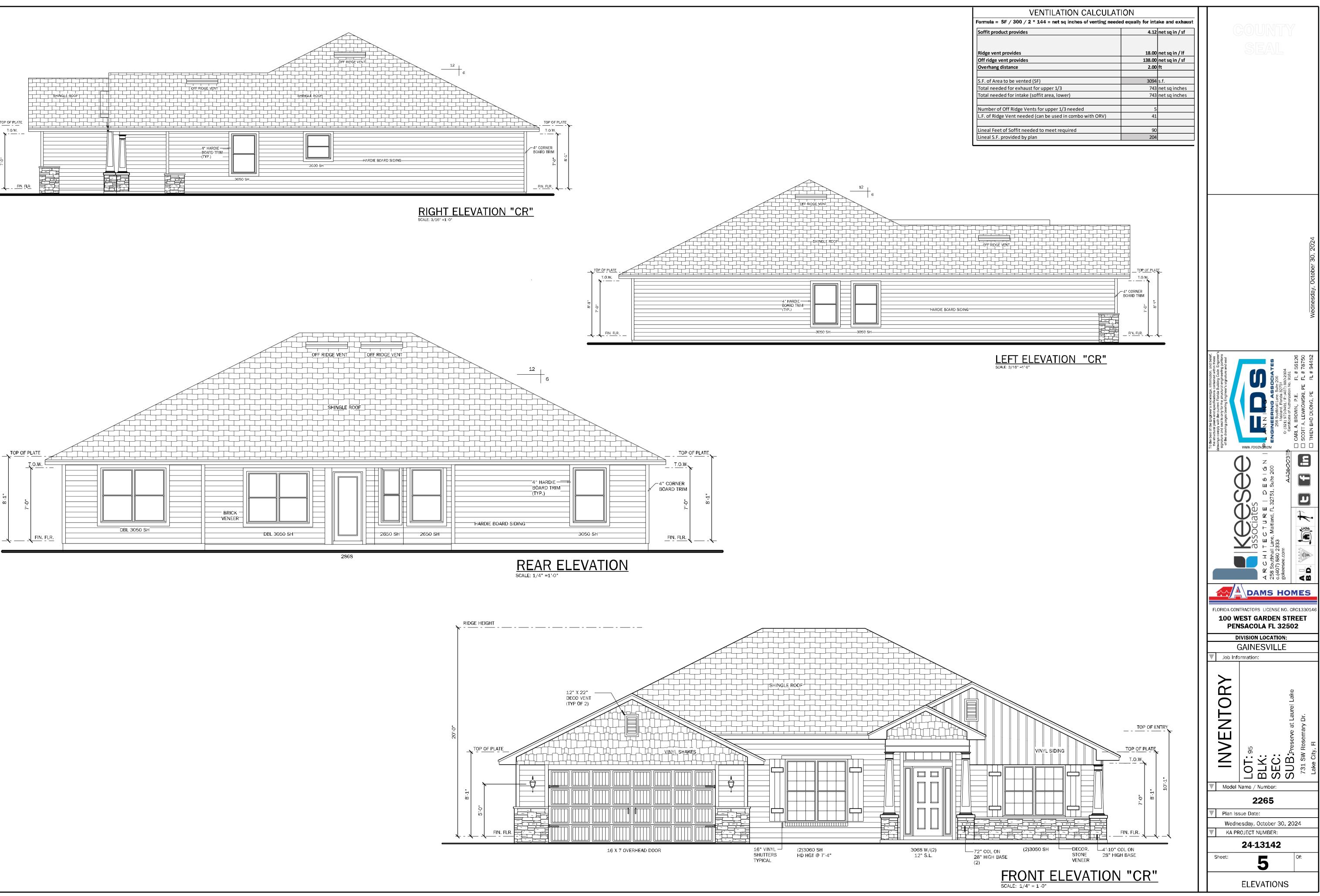


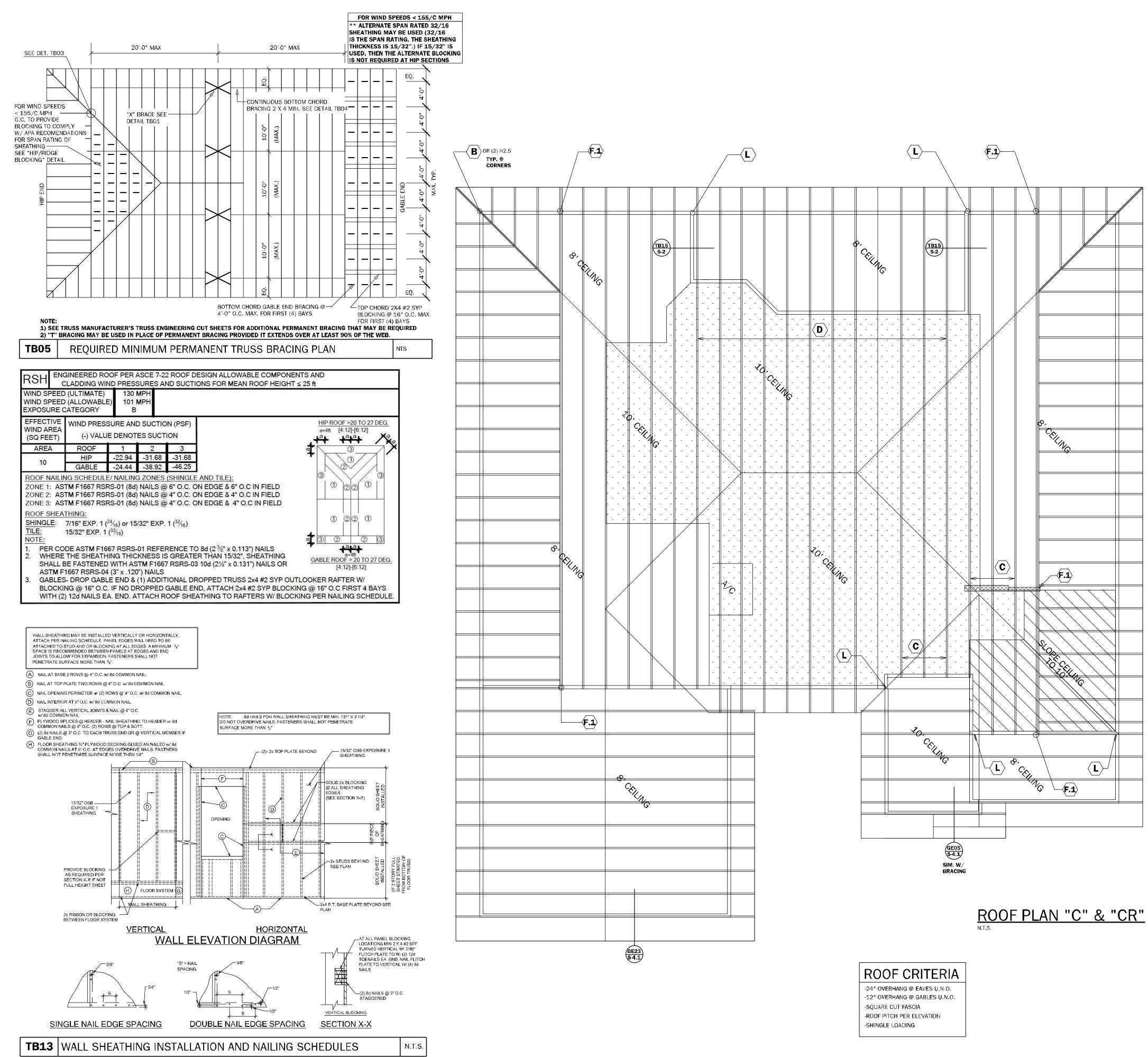


ELECTRICAL PLAN SCALE: 1/4" = 1'-0" ELEVATION "C" & "CR"



TOP OF PLATE		
T.O.W. T.O.W.	3050 SH_	HARDIE BOARD SIDING





	SIMF	SON - CONNECTOR SCHEDUL	E		USP - CONNECTOR SCHEDULE			
٨RK	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	7 0 0	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	
D	FRAME TO FR AME	MTS12 w/(14)10d x 1 1/2" (AT EXTERIOR LOCATION INCLUDE (3) 12d TOENAILS)	860	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	396 5	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	HTV/20 w/(24)10d x 1 1/2" (AT EXTERIOR LOCATION INCLUDE (3)12d TOENAILS	1285	1530	
F1	FRAME TO FRAME	(2) HTS20 w/(48)10d x 1 1/2" (AT EXTERIOR LOCATION INCLUDE (6)12d TOENAILS	2430	2830	(2) HTV/20 w/(48)10d x 1 1/2" (AT EXTERIOR LOCATION INCLUDE (6)12d TOENAILS (EA)	25 7 0	3060	
G	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	3400	47 2 5	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-м 3510-F	40 60- м 1080-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-м 3800-F	310 0- М 4520-F	
J3	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)	4 7 30-M 5010-F	6570-M 69 60- F	(2) LUGT3 w/ (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)	6480-M 6480-F	7050-M 7710-F	
ĸ	ВЕАМ ТО ВЕАМ	HU410 OPT HUC410 w/ (18) 16d & (10) 10d NAILS		G#2680 U#1895	HD410 OPT HD410IF w/ (20) 16d & (10) 10d NAILS		G#3080 U#1950	
L	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	1920 2365	(2) HTA16 OPT (2) HTA20 1-PLY w/ (10) 10d x 1 1/2" OR 2-PLY w/ (12) 16d		1870 2430	
N	FRAME TO MASONRY	HTSM16 w/ (8)10d NAILS AND (4) 1/4"x2 1/4" TAPCONS OR	955	1110	HTWM16 w/ (8)10d NAILS AND (4) 1/4"x1 3/4" WEDGE-BOLT OR	1 145	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	
P	FRAME TO MASONRY	H10S w/ (8) 8d x1 1/2" NAILS AND (2) 3/8"x4" TITAN HD	785	910				
<u>م</u>	FRAME TO MASONRY	DTT2Z w/ (8) 1/4" x1 1/2" SDS WOOD SCREWS AND (1) 1/2" Ø A.T.R. EPOXIED w/ SIMPSON "SET" (SEE NOTE #4 & #5 BELOW)	1835	2145	DTB-TZ w/ (8) 1/4" x1 1/2" WS15 WOOD 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" Ø A.T.R. EPOXIED w/ SIMPSON "SET" (SEE NOTE #4 & #5 BELOW)	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)	-	5005	
s>	FR AM E TO MASONRY	HTT4 w/ (18) 16d x2 1/2" NAILS AND (1) 5/8" Ø 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	
T	FRAME t o Fr am e	H10S w/ (24) 10d x1 1/2" NAILS	785	910	LUGT1 w/ (23) 8d x1 1/2" NAILS	875	1045	
U	FRAME TO MASONRY	HM9KT w/ (4) 1/4"x1 1/2" SDS WOOD SCREWS & (5) 1/4"x2 1/4" TAPCONS	760	760	RT16M w/ (9) 10d x 1 1/2" NAILS & (4) 1/4" x 1 3/4" TAPCONS	1395	1395	
$\overline{\mathbf{v}}$	FRAME TO MASONRY	VGT w/ (16) 1/4"x3" SDS WOOD SCREWS & (1) 5/8" & A.T.R. EPOXIED w/ SIMPSON "SET" w/ 12" MIN. EMBEDMENT	3555	4940				
W	FRAME TO MASONRY	(2) VGT w/ (32) 1/4"x3" SDS WOOD SCREWS & (2) 5/8"Ø A.T.R. EPOXIED w/ SIMPSON "SET" w/ 12" MIN. EMBEDMENT	5170	7185				
x>	FRAME TO FRAME	VGT w/ (16) 1/4"x3" SDS WOOD SCREWS & HDU4-SDS2.5 w/ (10) 1/4"x2 1/2" SDS WOOD SCREV/S & (1) 5/8" & A.T.R.	3555	4940	MUGT15 w/ (22) 10d NAILS & HTT45 w/ (18) 10d NAILS & (1) 5/8" Ø A.T.R.	-	4160	
Y		NOT USED						

GENERAL CONNECTOR NOTES: 1. CONNECT ALL FLOOR TRUSSES TO INTERIOR BEARING WOOD WALLS / BEAMS w/ (2) 12d TOENAILS. 2. ALL TRUSS TO TRUSS CONNECTIONS ARE PROVIDED BY TRUSS MANUFACTURER, U.N.O ON PLAN. 3. G.C. MAY USE EITHER SIMPSON OR USP CONNECTIONS, SEE FRAMING PLAN 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" 2x 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.

(A) MINIMAL CONNECTOR UNO ON FRAMING PLAN

- 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. WI (2) AT EACH CORNER. G.C. TO VERIFY LOCATION DOES NOT CONFLICT W'TJI (IF APPLICABLE) LAYOUT CONNECT ALL FLOOR TRUSSES TO INTERIOR BEARING V/OOD WALL/BEAMS W/ (2) 12d TONAILS
- (B) MINIMAL CONNECTOR UNO ON FRAMING PLAN
- CONNECTION FOR JACK TRUSS TO WOOD WALL OR BEAM C MINIMAL CONNECTOR UNO ON FRAMING PLAN
- CONNECTION FOR ALL TRUSSES TO INTERIOR/EXTERIOR BEARING WOOD WALLS AND/OR BEAMS

ROOF FRAMING NOTES

1.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. C CONVENTIONAL FRAME ROOF. (SEE PLAN FOR SIZE AND SPACING, SEE ARCHITECTURAL PL 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 T 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. F CONVENTIONAL FRAMING IS SHOWN, NO TRUSS APPROVAL IS REQUIRED, UNLESS LAYOUT S REVISED W/OUT WRITTEN APPROVAL FROM FDS.

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



