ABBREVIATIONS

4	וטטו	(E v i) (110140
	A/C	AIR COOLING UNIT
	ADJ	ADJACENT
	AFF	ABOVE FINISHED FLOOR
	AHU	AIR HANDLING UNIT
	ALUM	ALUMINUM
	BLK	BLOCK
	ВОТ	BOTTOM
	BRG	BEARING
	CJ	CONTROL JOINT
	CLG	CEILING
	COL	COLUMN
	CONC	CONCRETE
	CONT	CONTINUOUS
	CPT	CARPET
	DIA	DIAMETER
	DN	DOWN
	DWG	DRAWING
	EA	EACH
	ELEC	ELECTRIC
	EQ	EQUAL
	FF	FINISH FLOOR
	FTG	FOOTING
	НВ	HOSE BIB
	HDR	HEADER
	HGT	HEIGHT
	MAX	MAXIMUM
	MIN	MINIMUM
	NTS	NOT TO SCALE
	OPNG	OPENING

area tabulation 'a'

GARAGE	451 SF
FRONT PORCH	17 SF
REAR PATIO	24 SF
FLOOR 1 LIVING	1,398 SF
TOTAL LIVING	1,398 SF

area tabulation 'b'

GARAGE	451	SF
FRONT PORCH	85	SF
REAR PATIO	24	SF
FLOOR 1 LIVING	1,398	SF
TOTAL LIVING	1,398	SF

Carlisle

27' 1200 I L

INDEX

SIM TYP

VLT

UNO

ARCHITECTURAL

SIMILAR

TYPICAL

VAULT

GENERAL NOTES & LEGENDS

EXTERIOR ELEVATIONS

SLAB PENETRATION PLAN

FLOOR PLANS

SECTIONS & DETAILS

INTERIOR DETAILS

ROOF PLAN

E1 ELECTRICAL PLANS

CONSTRUCTION DETAILS

NUMBER

01

02

06

07

08

09

DATE

2 16 2021

3.3.2021

6.4.2021

DESCRIPTION

07.12.21 Added outlet to Owner's

07 21 21 Added elevations A4 & B4

Add elevations A1 & B1 Added stem wall occasions A2/B2

07.06.21 Added floor break transition strips to plan

Revised O.Bath door size to 2868

06.10.2021 verify & notation of outlets 6'-0" max from wall break at O. Suite (E1.1)

UNLESS NOTED OTHERWISE

	37 - 1398 - LM
	Florida Region (Frame)
REVISIONS	

08.04.21 labeled egress windows, labeled accessible bath, smoke/carbon alarms near appliances noted

Added stemwall option to all elev's, called out gfi outlets within 6' of kitchen sink, revised attic calcs.

BUILDING CODE COMPLIANCE

ALL CONSTRUCTION TO COMPLY WITH LOCAL CODES AND ORDINANCE CURRENTLY IN USE WITH THE LOCAL JURISDICTION.

PRODUCT: NEW SINGLE FAMILY DETACHED

OCCUPANCY CLASSIFICATION:

RESIDENTIAL R-3

CONSTRUCTION CLASS

UNPROTECTED

CONSTRUCTION TYPE:

TYPE VB

EMERGENCY ESCAPE:

EGRESS OR RESCUE WINDOWS FROM SLEEPING ROOMS SHALL HAVE MINIMUM OF

5.7 SQUARE FEET

FOLLOW ALL APPLICABLE STATE AND LOCAL CODES. FLORIDA STATE SUPPLEMENTS AND AMENDMENTS.

2020 Florida Building Code, Residential, 7th Edition

2017 National Electrical Code, NFPA 70







Reserve at Jewel Lake Lot 040 319 SW Jewel Lake Drive Lake City, FL 32024

Century Communities expressly reserves its common law copyright in these plans. Plans are not to be copied, reproduced, or changed, in any manner whatsoever, nor are they to be assigned to a permission and consent of Century Communities.

RELEASE DATE: 01.11.2021 33711398

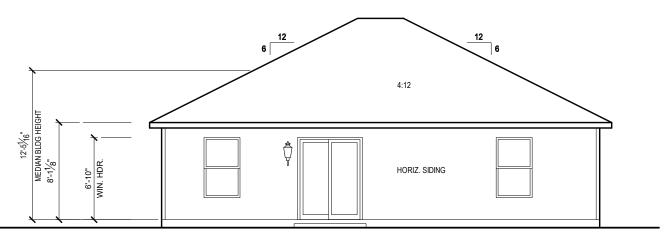
COVER SHEET MODEL: CARLISLE

SHEET NO:

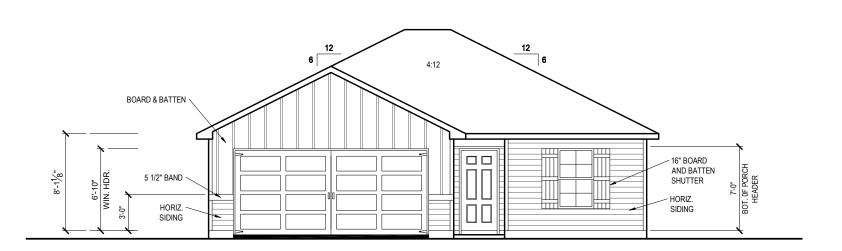
Keynotes | Legend

- CORROSION RESISTANT ROOF TO WALL FLASHING AT ALL ROOF / WALL INTERSECTIONS. CORROSION RESISTANT SCREEN LOUVERED VENTS, SIZE AS NOTED. BRICK WAINSCOT WITH SLOPED BRICK ROWLOCK CAP. STONE WAINSCOT WITH SLOPED STONE CAP.

- 3 1/2" VINYL TRIM SURROUND 36" H. GUARDRAIL AS REQUIRED



REAR ELEVATION 'A1' 1/8" = 1'-0" @ 11x17 1/4" = 1'-0" @ 22x34



FRONT ELEVATION 'A1' 1/8" = 1'-0" @ 11x17 1/4" = 1'-0" @ 22x34







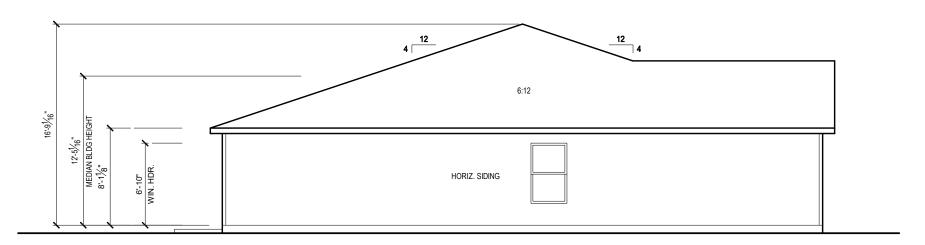
Reserve at Jewel Lake Lot 040 319 SW Jewel Lake Drive

Lake City, FL 32024

Century Communities expressly reserves its common law copyright in these plans. Plans are not to be copied, reproduced, or changed, in any manner whatsoever, nor are they to be assigned to a third party without written permission and consent of Century Communities.

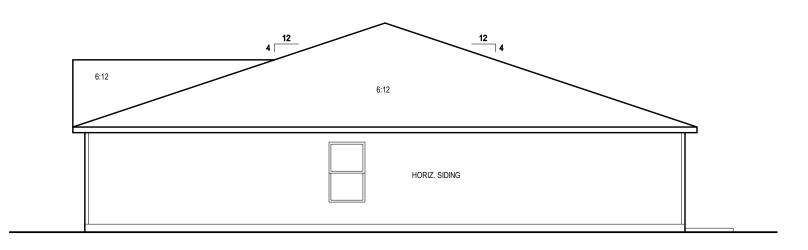
MODEL:	PLAN NUMBER:	politic
CARLISLE	33711398	Century C
DRAWING TITLE:	RELEASE DATE:	ommu
EXTERIOR ELEVATIONS	01.11.2021	inities.

SHEET NO:



LEFT SIDE ELEVATION 'A1'

1/8" = 1'-0" @ 11x17 1/4" = 1'-0" @ 22x34



RIGHT SIDE ELEVATION 'A1' 1/8" = 1'-0" @ 11x17 1/4" = 1'-0" @ 22x34



1-14-2022



Reserve at Jewel Lake Lot 040 319 SW Jewel Lake Drive Lake City, FL 32024

Century Communities expressly reserves its common law copyright in these plans. Plans are not to be copied, reproduced, or changed, in any manner whatsoever, nor are they to be assigned to a third party without written permission and consent of Century Communities.

RELEASE DATE: 01.11.2021 PLAN NUMBER: 33711398

DRAWING TITLE:

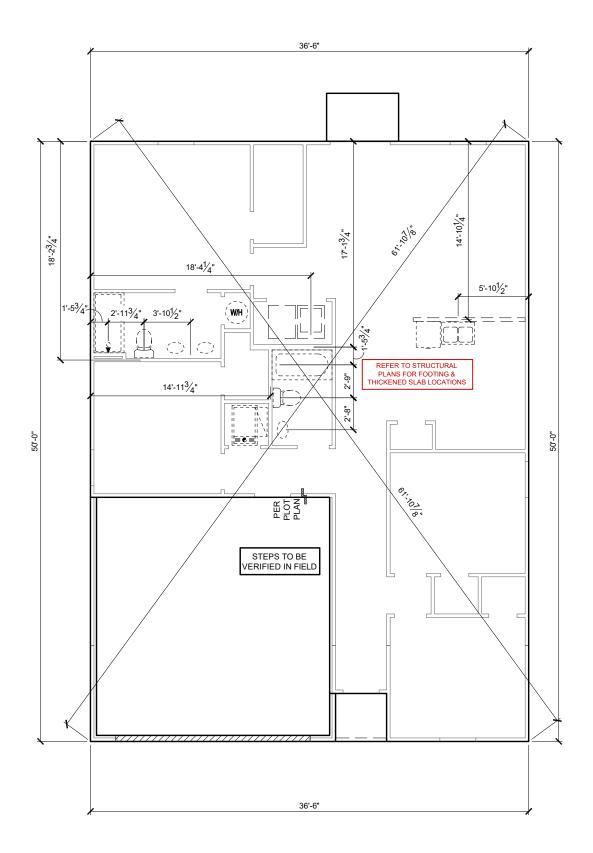
EXTERIOR ELEVATIONS MODEL:

SHEET NO:

1.2-A1

GENERAL SLAB FOUNDATION NOTES

- PLUMBING CONTRACTOR SHALL FIELD VERIFY ALL PLUMBING LOCATIONS.
- REFER TO EXTERIOR ELEVATIONS FOR BRICK/STONE LOCATIONS.
- GARAGE SLAB SHALL SLOPE TOWARD GARAGE DOOR OPENING.



SLAB PENETRATION PLAN 'A1' 1/8" = 1'-0" @ 11x17 1/4" = 1'-0" @ 22x34







Reserve at Jewel Lake Lot 040 319 SW Jewel Lake Drive

Lake City, FL 32024

Century Communities expressly reserves its common law copyright in these plans. Plans are not to be copied, reproduced, or changed, in any manner whatsoever, nor are they to be assigned to a third party without written permission and consent of Century Communities.

PLAN NUMBER:	33711398	RELEASE DATE:	7000
			144

DRAWING TITLE: SLAB PENETRATIONS PLAN MODEL:
CARLISLE

SHEET NO:

NOTES & LEGENDS

- 1. REFER TO ENGINEERING STRUCTURAL DRAWINGS (S-#) FOR BEARING WALL LOCATIONS AND FOR ALL BEAM & HEADER SIZES AND BEARING WALL LOCATIONS
- 2. ALL BEARING WALLS SHALL BE 16" O.C. WALL CONST. W/ DOUBLE TOP PLATE U.N.O.
- 3. ALL INTERIOR NON BEARING DOOR & WINDOW HEADERS SHALL BE (1) 2x4 OR (1) 2x6 W/VERTICAL CRIPPLERS @ 2'-0" O.C. TO MATCH WALL WIDTH UNLESS NOTED OTHERWISE.
- 4. (2) HOSE BIBS SHALL BE INSTALLED, LOCATION TO BE DETERMINED BY PLUMBING CONTRACTOR

2X4 FRAME WALL

2X6 FRAME WALL

BALLOON FRAME WALL (PER STRUCTURALS)

KEYNOTES

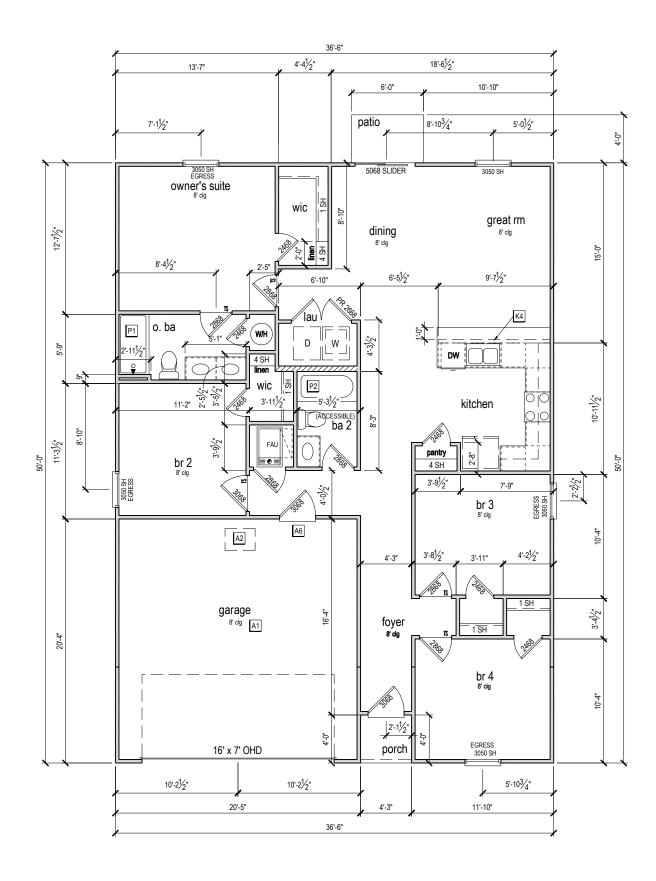
- A1 GARAGE CEILING 5/8" TYPE X DRYWALL
 VERTICAL SURFACE WALLS 1/2" DRYWALL
 A2 22"X30" ATTIC ACCESS CONSTRUCTED WITH GYP. BD. (5/8" TYPE X
 AT GARAGE) WITH DOOR TRIM FRAME ACCESS SUPPORT
 A3 PROVIDE 6" MIN. FLAT CLG AT A

- A3 PROVIDE 6" MIN. FLAT CLG AT ANGLED CLG CONDITION
 A4 PULL DOWN STAIRS 255" x 6"
 A5 TEMPERED SAFETY GLASS PER IRC R308.4
 A6 HOUSE TO GARAGE DOOR SEPARATION. PROVIDE APPROVED 20
 MINUTE RATED DOOR PER IRC 302.5.1
 A7 A/C CONDENSER PAD. REFER TO SITE PLAN FOR FINAL LOCATION.
 VERIFY CONNECTION TO CONC. PAD W/ MANUF. SPECS
 A8 1/2" TYPE X DRYWALL AT ACCESSIBLE AREAS UNDER STAIRS
 A9 LOUVERED DOOR W/ GAS FURNACE

- D1 DRYWALL SOFFIT 12" DROP FROM CEILING LINE
- D2 DRYWALL SOFFIT 8" DROP FROM CEILING LINE
- K1 39" KNEE WALL WITH CAP PER SPECS
- K2 38" KNEE WALL WITH 1x CAP
- K3 46" KNEE WALL WITH CAP PER SPECS
- K4 34 1/2" KNEE WALL
- K5 42" KNEE WALL WITH 1x CAP
- K6 KNEE WALL WITH 1x CAP 42" ABOVE STAIR NOSING OR LANDING
- P1 30" X 60" SHOWER ENCLOSURE PER SPECS P2 30"X60" TUB PER SPECS
- S1 BOX STAIR WITH 38" KNEE WALL & 1X CAP
- S2 1X CAPPED STRINGER, TOP AT 3" ABOVE TREAD
- S3 HANDRAIL AT +36" ABV. STAIR NOSING OR LANDING

area tabulation 'a'

GARAGE	451 SF
FRONT PORCH	17 SF
REAR PATIO	24 SF
FLOOR 1 LIVING	1,398 SF
TOTAL LIVING	1,398 SF



FIRST FLOOR PLAN 'A'

1/8" = 1'-0" @ 11x17 1/4" = 1'-0" @ 22x34



1-14-2022



Reserve at Jewel Lake Lot 040 319 SW Jewel Lake Drive

Lake City, FL 32024

Century Communities expressly reserves its common law copyright in these plans. Plans are not to be copied, reproduced, or changed, in any manner whatsoever, nor see that the hear specied to a second to a are they to be assigned to a third party without written permission and consent of Century Communities.

RELEASE DATE: 01.11.2021 33711398

> FLOOR PLAN FIRST

CARLISLE SHEET NO:

ATTIC VENT CALCULATION

ATTIC VENTILATION TO COMPLY w/ F.B.C RESIDENTIAL CODE. THE REQUIRED NET FREE VENTILATING AREA OF NOT LESS THAN 1/150 OF THE SPACE VENTILATED. AREA MAY BE REDUCED TO 1/300 PROVIDED THAT 40 TO 50 PERCENT OF THE REQ'D VENTILATING AREA IS PROVIDED IN THE UPPER PORTION OF THE SPACE TO BE VENTILATED AT LEAST 3 FEET ABOVE EAVE OR CORNICE WITH THE BALANCE OF THE REQ'D VENTILATION PROVIDED BY THE EAVE OR CORNICE VENTS.

MANUFACTURE SELECTED TO VERIFY THE NET FREE VENTILATION OF THE VENT PRODUCT SELECTED AND TO MAINTAIN THE REQUIRED VENTILATION.

DO NOT LOCATE VENTS ON ROOF PLANE(S) FACING STREET.

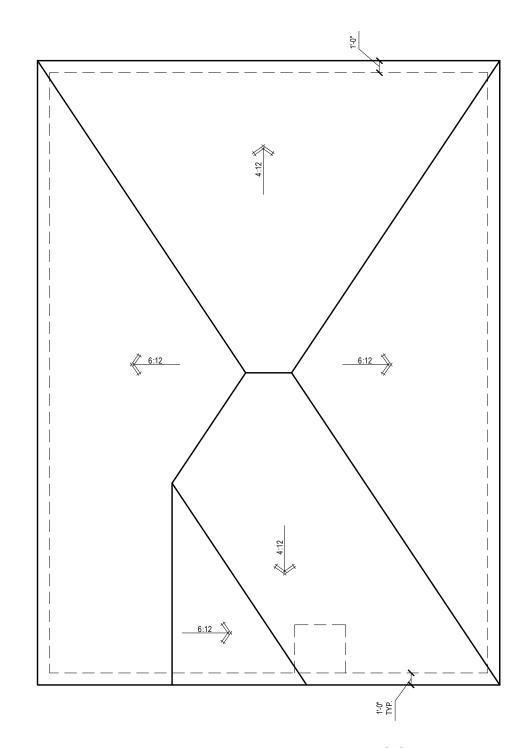
ROOF VENTILATION CALCULATIONS						
ROOF AREA	2,002 SF					
TOTAL NET FREE AREA REQ'D (1 TO 300)	961.0 SQ. IN.					
MAIN HOUSE INLET (SOFFIT) VENTILATION	96.0 LF x	6.4 SQ. IN / LINEAR FT =	614.4 SQ. IN.			
POD VENT(S) REQUIRED WITH BASE HOUSE	7	VENTS AT 70.0 SQ. IN EA. =	490.0 SQ. IN.			
LOWER VENTING PROVIDED (480.5 SQ. IN. REQ'D)	614.4 SQ. IN	55.6%				
UPPER VENTING PROVIDED (480.5 SQ. IN. REQ'D)	490.0 SQ. IN	44.4%				

NOTE: TYPICAL VENTILATION INCLUDES:

SOFFIT VENTS

(AREA: 6.4 SQ. IN PER FOOT - VERIFY WITH MANUFACTURE)
2. LOMANCO 770* ATTIC VENT LOCATED 12" MIN. FROM RIDGE

(AREA: 70 SQ. IN. - VERIFY W MANUFACTURE)
*(1) LOMANCO 770D VENT AT 140 S.I. EA.CAN BE USED IN PLACE OF (2) 770 VENTS.





1/4" = 1'-0" @ 22x34



1-14-2022



Reserve at Jewel Lake Lot 040 319 SW Jewel Lake Drive

Lake City, FL 32024

Century Communities expressly reserves its common law copyright in these plans. Plans are not to be copied, reproduced, or changed, in any manner whatsoever, nor are they to be assigned to a third party without written permission and consent of Century Communities.

RELEASE DATE: 01.11.2021 PLAN NUMBER: 33711398 MODEL: CARLISLE DRAWING TITLE:
ROOF PLAN

SHEET NO:

ELECTRICAL LEGEND

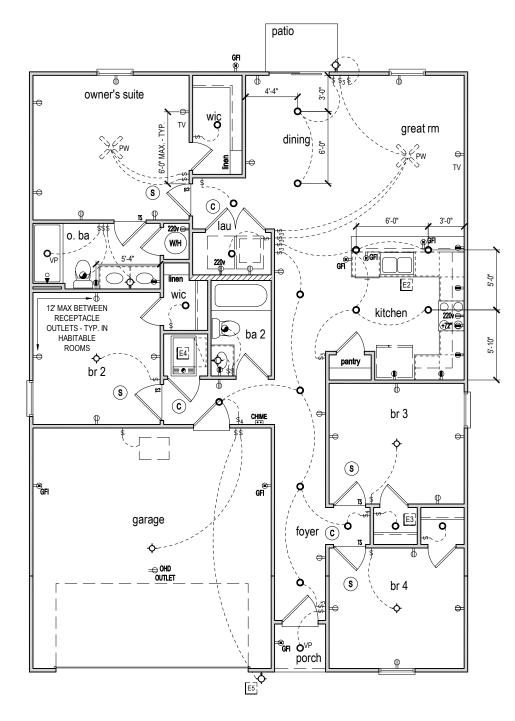
\$	SWITCH	\oplus	110v RECEPTACLE
\$3	3 WAY SWITCH	\rightleftharpoons	110v SWITCHED RECEPTACLE
\$4	\$ ₄ 4 way switch		110v ABOVE COUNTER RECEPTACLE. GFI PROTECTED AT KITCHEN, BATH & LAUNDRY
┨╶ु	WALL MOUNTED LIGHT	SW >	110v DEDICATED RECEPTACLE FOR SECURITY/STRUCTURED WIRING PANEL
		GFI⊕	GFI OUTLET
	LED DOWNLIGHT VP=VAPOR PROTECTED		220v RECEPTACLE
	DISCONNECT		110v FLOOR RECEPTACLE
┨╶太	CEILING FIXTURE OUTLET B = BRACE FOR FUTURE FAN	∕●∕	DISPOSAL
1 4	S SMOKE/CARBON MONOXIDE ALARM		CHIME
			BATH EXHAUST FAN
			CEILING FAN PREWIRE WITH BRACING FOR
(c)			FUTURE FAN
	DWDE ADDITIONAL EXTERIOR WEATHERDROOF RECEDIACIES		DW .

- PROVIDE ADDITIONAL EXTERIOR WEATHERPROOF RECEPTACLE WITHIN 15 FEET OF CONDENSING UNITS INSTALL GFCI AND ARC FAULT CIRCUIT INTERRUPTER PROTECTION PER NEC SECTIONS 210.52G ALL GARAGE OUTLETS SHALL BE ON A DEDICATED CIRCUIT IONIZATION SMOKE ALARMS WITH AN ALARM-SILENCING SWITCH SHALL NOT BE INSTALLED LESS THAN 10 FEET (3048 MM)
- HORIZONTALLY FROM A PERMANENTLY INSTALLED COOKING APPLIANCE.

 DWGS. ARE DIAGRAMMATICAL 8 INDICATE THE GENERAL ARRANGEMENT OF THE ELECTRICAL WORK. ANY DISCREPANCIES ON THE DOCUMENTS SHALL BE CALLED TO THE ARCHITECT'S ATTENTION PRIOR TO THE COMMENCEMENT OF WORK DO NOT SCALE ELECTRICAL DRAWINGS.

KEYNOTES

- E1 ELECTRICAL PANEL PER SPECS
- E2 INSTALL GFI OUTLET UNDER SINK FOR FUTURE DISPOSAL
- E3 DOOR CHIME TRANSFORMER LOCATION
- E4 MECHANICAL ROOMS TO INCLUDE KEYLESS LIGHT, PLUG AND DISCONNECT FOR AIR HANDLER
- E5 COACH LIGHT ONLY IF REQUIRED BY LOCAL MUNICIPALITY. INSTALL AT 68" AFF
- E6 INSTALL COACH LIGHT AT 68" AFF



FIRST FLOOR ELECTRICAL PLAN 'A'

1/8" = 1'-0" @ 11x17 1/4" = 1'-0" @ 22x34



MODEL: CARLISLE

SHEET NO:

E1.1

REVISION SUMMARY

ABBREVIATIONS

A.B.	Anchor Bolt	Flr. Sys.	Floor System	PSF	Pounds per square fo
Abv.	Above	F.O.M.	Face Of Masonry	P.T.	Pressure Treated
Adj.	Adjustable	Ft.	Foot / Feet	Rad.	Radius
A.F.F.	Above Finished Floor	Ftg.	Footing	Reg'd.	Required
ALT.	Alternate	Galv.	Galvanized	Rm.	Room
Bm.	Beam	G.C.	General Contractor	Rnd.	Round
B/Beam	Bottom of Beam	G.F.I.	Ground Fault Interrupter	S.F.	Square Ft.
Brg.	Bearing	G.T.	Girder Truss	SHT	Sheet
Cant.	Cantilever	Hdr.	Header	S.L.	Side Lights
Cir.	Circle	Hgt.	Height	S.P.F.	Spruce Pine Fir
Clg.	Ceiling	Int.	Interior	Sq.	Square
CĴ	Control Joint	K/Wall	Kneewall		Southern Yellow Pine
Col.	Column	L.F.	Linear Ft.	Thik'n.	Thicken
Cont.	Continuous	Mas.	Masonry	T.O.B.	Top of Block
Dbl.	Double	Max	Maximum	T.O.M.	Top of Masonry
Dia.	Diameter	Min	Minimum	T.O.P.	Top of Plate
Ea.	Each	M.L.	Microlam	Trans.	Transom Window
E.W.	Each Way	Mir.	Mirror	Typ.	Typical
Elec.	Electrical	Mono	Monolithic	U.N.O.	Unless Noted Otherw
Elev.	Elevation	N.T.S.	Not to Scale	Vert.	Vertical
E.O.R	Engineering or Record	O.C.	On center	V.L.	Versalam
Ext.	Exterior	Opn'g.	Opening	VTR	Vent through Roof
Exp.	Expansion	Opt.	Optional	W	Washer
F.B.C.	Florida Bldg. Code	Pc.	Piece	W/	With
Fin. Flr.	Finished Floor	P.L.	Parallam	W.A.	Wedge Anchor
Flr.	Floor	PLF	Pounds per linear foot	Wd	Wood
Fdn.	Foundation	Plt. Ht.	Plate Height	WP	Water Proof

CENTURY COMPLETE 37-1398 CARLISLE A LH

GENERAL STRUCTURAL NOTES

SECTION R318 PROTECTION AGAINST TERMITES

ESTICIDES, BAITING SYSTEMS, AND PESTICIDES APPLIED TO WOOD, OR OTHER APPROVEI ETHODS OF TERMITE PROTECTION LABELED FOR USE A PREVENTIVE TREATMENT TO NEW

TERMITE SPECIFICATIONS

- 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.

 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 OPTIONAL BORATE APPLIED TO ALL FRAME MEMBERS WITHIN 24" A.F.F.

- - NOTICE TO BUILDER AND ALL SUBCONTRACTORS-

FIS THE INTENT OF THE ENGINEER LISTED IN THE TITLEBLOCK OF THESE DOCUMENTS THAT THESE OCUMENTS BE ACCURATE, PROVIDING LICENSED PROFESSIONALS CLEAR INFORMATION. EVERY TTEMPT HAS BEEN MADE TO PREVENT ERROR. THE BUILDER AND ALL SUBCONTRACTORS ARE

- JURIEU 10:
 REVIEW ALL THE INFORMATION CONTAINED IN THESE DOCUMENTS, PRIOR TO THE COMMENCEMENT OF ANY WORK. THE ENGINEER ARE NOT RESPONSIBLE FOR ANY PLAN ERFOMISSIONS, OR MISINTERPRETATIONS UNDETECTED AND NOT REPORTED TO THE ENGINEER
- SHALL STRICTLY OBSERVE ALL APPLICATION CODES DURING THE COURSE OF CONSTRUCTION INCLUDING ALL STATE, CITY, AND COUNTY BUILDING, ZONING, ELECTRICAL, MECHANICAL, PLUMBING AND FIRE CODES. CONTRACTOR SHALL VERIFY ALL CODE REQUIREMENTS PRIOR TO
- COMMENCEMENT OF WORK.

 THE ARCHITECT / ENGINEER SHALL NOT BE RESPONSIBLE FOR SAFETY PROCEDURES, THE MEAN:
 THE ARCHITECT / ENGINEER SHALL NOT BE RESPONSIBLE FOR SAFETY PROCEDURES, THE MEAN:
 AND METHODS OF CONSTRUCTION, TECHNOLOGIES, OR THE CONTRACTION TO CARRY OUT THE
 WORK IN ACCORDANCE WITH THE DRAWINGS AND SPECIFICATIONS OR RELATED CODES.
 THE FRAMING PLAN SHOWN INDICATES THE "TRUSS SYSTEM AND IS THE RESPONSIBILITY OF THE
 TRUSS SYSTEM ENGINEER (DESIGN PROFESSIONAL OF RECORD). THE TRUSS DESIGN ENGINEER
 (DELEGATED DERIGNEER) HAS FINAL RESPONSIBILITY FOR EACH INDIVIDUAL TRUSS AND TRUSS
 PROFILE AND IS TO SUBMIT A FINAL SET OF TRUSS ENGINEERING SIGNED AND SEALED TRUSS
 PROFILE AND TO DESIGN BEORESSIONAL OF DEFICIAL PROFESSIONAL OF TRUSS DESIGNEERING SIGNED AND SEALED TRUSS
 PROFILE AND IS TO SUBMIT A FINAL SET OF TRUSS ENGINEERING SIGNED AND SEALED TRUSS
 PROFILE AND TO DESIGN BROFESSIONAL OF DEFICIAL PROFESSIONAL OF TRUSS
 PROFILE AND TO DESIGN BROFESSIONAL OF DEFICIAL PROFESSIONAL OF TRUSS
 PROFILE AND TO DESIGN BROFESSIONAL OF DEFICIAL PROFESSIONAL OF TRUSS
 PROFILE AND TO DESIGN BROFESSIONAL OF DEFICIAL PROFESSIONAL OF TRUSS
 PROFILE AND TO THE STATEMENT OF TRUSS DESIGNEERING SIGNED AND SEALED TRUSS
 PROFILE AND TO DESIGN BROFESSIONAL OF DEFICIAL PROFESSIONAL OF DEFICIAL PROFESSIONAL OF DEFICIAL PROFESSIONAL OF DEFICIAL PROFESSIONAL OF TRUSS
 PROFILE AND TO THE STATEMENT OF TRUSS
 PROFILE AND TO DESIGN BROFESSIONAL OF DEFICIAL PROFESSIONAL OF DEFICIAL PROFES DRAWINGS TO DESIGN PROFESSIONAL OF RECORD FOR REVIEW PRIOR TO FABRICATION
- ANY DISCREPANCY OR ERROR IN DIMENSIONS OR NOTES WITH IN THIS PLAN SHALL BE BROUGHT TO THE ATTENTION OF THE DESIGN PROFESSIONAL FOR CLARIFICATION PRIOR TO CONSTRUCTION. ALL CONSTRUCTION MUST BE IN ACCORDANCE TO THE INFORMATION FOUND IN THESE
- ALL CUNSTRUCTION MUST BE IN A REACONDAING. THE INFORMATION FOUND IN THESE PLANS SHOULD DOCUMENTS. ANY QUESTIES HE IN A REACONDAING THE INFORMATION FOUND IN THESE PLANS SHOULD BE DIRECTED TO DUR QUALITY ASSURANCE MANSAGER AT 321-97-9491 IMMEDIATELY. NO BACK CHARGES WILL BE CONSIDERED FOR REIMBURSAMERT AT 321-97-9491 IMMEDIATELY. NO BACK ADVANCED NOTIFICATION AND APPROVAL BY THE ENGINEER. PAYMENTS WILL BE MADE IN ACCORDANCE TO THE TERMS OF THE AGREEMENT.

HOME MAINTENANCE & INSPECTIONS

YEARLY MAINTENANCE AND INSPECTIONS BY THE BUILDER/HOMEOWNER ARE NECESSARY FOR THE FUTURE LIFE OF THIS HOME. CARE MUST BE TAKEN TO CHECK WINDOWS AND DOORS FOR CALILKING REMOVE LEAVES AND DEBRIS OFF ROOFS, MAKE SURE THAT WATER FLOW IS AWAY FROM THE HOUSE AND HAVE YOUR HOME REPAINTED EVERY 3 - 5 YEARS TO PROTECT HOUSE AND HAVE YOUR HOME REPAIN LED EVERY 3 - 5 YEARS 10 PROTECT THE COATINGS. THE DESIGNER AND ENGINEER OF RECORD ARE NOT RESPONSIBLE FOR THE UPKEEP OF THE HOME AND WILL NOT BE HELD LIABLE FOR INSTANCES THAT MAY OCCUR OVER THE NORMAL LIFE OF THE HOME WITHOUT PROPER MAINTENANCE.

CAST IN PLACE REINFORCED CONCRETE

- PLUS OR MINUS 1*, AND HAVE 2 TO 5% AR ENTRAINMENT, AND A MAXIMUM WATER/CEMENT RATIO OF 0.63
 HONGS 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 EA WAY.
 CONCRETE COVER MIN. 3* WHEN EXPOSED TO BARTH OR 11 62* TO FORM U.N.
 FIBER MESH LENGTH SHALL BE ½* TO 22*, DOSAGE AMOUNT SHALL BE FROM 1.0 TO 1.5 LBS PER CUBIC YARD IN ACCORDANCE WITH THE
 MANUFACTURERS AND SHALL COMPLY WITH ASTAIL C1116
 ALL REINFORCING STEEL / STIRRUPS AND TIES SHALL BE NEW DOMESTIC DEFORMED BARS FREE FROM RUST SCALE & OIL & SHALL MEET ASTM A615/
 ASTS MISS OF OU NO. REINFORCING FOR FOOTING SHALL DE SUPPORTED ON PRE-CAST CONCRETE PADS. STEW RICE OR PLAYER TO PREINFORCING SHALL BE FOSITIVELY SUPPORTED BY TEMPORARY STRINGERS. DOWELS FOR COLUMNS & FILLED CELLS SHALL BE SECURED IN
- REINFORCING SHALL BE POSITIVELY SUPPORTED BY TEMPORARY STRINGERS. DOWELS FOR COLUMNS & FILLED CELLS SHALL BE SECURED IN PLACE BY USING ADDITIONAL CROSS. REINFORCING THE TOP COTTING REINFORCING. SPLICES IN REINFORCING PER PERMITTED SHALL BE AS PER DETAIL M99501.

 HIGH STRENGTH SIMPSON SET EPOXY-TIE WAS USED IN THE DESIGN OF THIS PRODUCT. IF CONTRACTORS WISH TO USE A DIFFERENT EPOXY, THEY MUST RIFST CONTRACT THE ENGINEER OF RECORD FOR WRITTEN APPROVED.

 WHERE PROJECT IS TO BE LOCATED IN ROWON RIFDON ADD ON A STRENGTH OF THE FLORIDA BUILDING CODE THE EDITION (200) RESIDENTIAL IS TO BE MATERIAL BUILDING CODE THE EDITION (200) RESIDENTIAL IS TO BE MATERIAL BUILDING CODE THE EDITION (200) RESIDENTIAL IS TO BE MATERIAL BUILDING CODE THE EDITION (200) RESIDENTIAL IS TO BE AN EXAMINATED AND ADDITION FOR THE FORM THE PROPERTY IN THE SERVER AS HE TO BE AMINIMUM OF SO, THE THE FORM, AND ADDITION THE PROPERTY IN THE PROPERTY IN THE CONCRETE STRENGTH.

- HOLLOW LOAD BEARING UNITS SHALL BE NORMAL WEIGHT, GRADE N, TYPE 2, CONFORMING TO ASTM C90-014, WITH A MINIMUM NET COMPRESSIVE STRENGTH OF 2000 PSI (The 2000 PSI (The 2000 PSI (The 2000 PSI (The 2000 PSI CATE)) AND A MINIMUM COMPRESSIVE STRENGTH AT 28 DAYS OF 3000 PSI (LIMP 8" TO ASTM C477-10 WITH A MAXIMUM AGGREGATE SIZE OF 308" AND A MINIMUM COMPRESSIVE STRENGTH AT 28 DAYS OF 3000 PSI SILMP 8" TO 1" CONTINUOUS MASONEY NASPECTIONS ARE RECUIRED DURING CONSTRUCTION.

 GRADE 60 UN O. VERTICAL REINFORCEMENT SHALL BE AS NOTED ON THE DRAWINGS WITH THE CELLS FILLED WITH COARSE GROUT.

 GRADE 60 UN O. VERTICAL REINFORCEMENT SHALL BE HEAD IN POSITION AT THE TOP AND BOTTOM AND AT A MAXIMUM SPACING OF 192 DIA OR 10FT WHICH EVER IS LESS. REINFORCING SHALL BE PLACED IN THE CENTER OF THE MASONRY CELL WITH HIM 1/2" CLEARANCE TO INSIDE FACE.

 REINFORCING STEEL SHALL BE LAPPED PER DETAIL MS900TH, UNLESS OTHERWISE NOTED ON THE DRAWINGS.

 GROUT STOPS SHALL BE PROVIDED BELOW BOND BEAM PLASTIC SCREEN, METAL LATH STRIP OR CANITY CAPS MAY BE USED TO PREVENT THE FLOWF OF GROUT INTO CELLS BELOW. THE USE OF FELT PAPER AS A 5TO 19 FOR INSIDE THE RESPONSIBILITY OF THE CONTRACTOR TYPICAL FILLED CELL REINFORCING SIZE AND SPACING SHALL BE ADOVE AND BELOW ALL WALL OPENINGS.

 DO NOT APPLY UNIFORM LOADS TO MASONRY WALLS FOR (3) DAYS AND NO CONCENTRATED LOADS FOR (7) DAYS. PER CODE ACI 318-14 (CONSOLIDATE POURS EXCEEDING 12" IN HEIGHT BY MECHANICAL VIBRATION. AND RECONSOLIDATE BY MECHANICAL VIBRATION AFTER INITIAL WATER LOSS AND SETTLEMENT HAS OCCURRED. GROUT SHALL BE FLUSH WITH TO PO WALL.

- ALL EXTERIOR WOOD STUDS 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 IN DETAILS, IF CONFLICTS OCCUR BETWEEN PLAN AND DETAILS, THE STRONGEST MATERIAL BLUE SLEED, AT A MINIMIM, ALL WOOD STRUCTURAL FRAMING MEMBERS SHALL BE SPE #2.

 ALL LLIMBER SPECIFIED ON DRAWINGS ARE INTENDED FOR DRY USE ONLY (MOISTURE CONTENT 19% OR LESS), JUNO, ALL WATERPROOFING AND FIRS SAFETY SYSTEMS ARE THE RESPONSIBILITY OF THE CONTRACTOR HAND ARE TO BE DESSIDED AND DETAILS OF OTHERS HAVE STUD STRUCTURED AND DETAILS OF THE STAFETY OF THE SAFETY SHEED WITH SHEAR SHEED STRUCTURED AND DETAILS WERE STRUCTURED AND STRUCTURED AND DETAILS OF THE STUD UP TO 1 TO AS SHALL HAVE STUD PROTECTION SHELDS. ALL HOLES OVER 11 TO BLEET OF THE STUD UP TO 1 TO BLEETY PLOY ON MAY UP THE NEW PRESSURE TREATED WOODS USE CHEMICALS THAT ARE CORROSIVE TO STEEL. IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIETY THE TYPE OF WOOD THE ATMENTATION TO SELECT APPROPRIATE CONNECTIONS THAT RESIST SCORPSIONS RESPONSIBILITY TO VERIETY THE THE ATMENT AND TO SELECT APPROPRIATE CONNECTIONS THAT RESIST SCORPSIONS OF REXAMPLE, ACC-C, ACC-D, CBA-A OR CA-B REQUIRE HOT CIPIPED BAU VANUED OR STAINLESS STEEL FASTENERS. DOT SODIUM BORATE (SBX) DOES NOT.
- CBA-A OR CA-B REQUIRE HOT-DIPPED GALVANIZED OR STAINLESS STELE FASTENERS. DOT SODIUM BORATE (SBX) DOES NOT.

 ALL EXPOSED WOOD OR WOOD IN CONTACT WITH LEARTH OR CONCRETE TO BE PRESSURE TREATED.

 UNTREATED WOOD SHALL NOT BE IN DIRECT CONTACT WITH CONCRETE OR MASONRY. SEAT PLATES SHALL BE PROVIDED AT BEARING LOCATIONS
 WITHOUT WOOD ENT OP PLATES.

 SEE PLAN FOR STUD PACK AND BEAM NAILING PATTERNS.

 SEE PLAN FOR STUD PACK AND BEAM NAILING PATTERNS

 ALL ENGINEERED LUMBER TO HAVE THE FOLLOWING MIN VALUES U.N.O.

 PARALLAM COLUMNS: 18E Fb = 2400 PSI

 MICROLAM (LV) BEAMS: SUPE Fb = 2500 PSI

 GILLAM BEAMS: SIPSP 24F-VS LAYUP (1.7 EF B=2400 PSI) MIN.

 SEE PLAN NOTE FOR ADDITIONAL ROOF, WALL, SHEAR WALL AND FLOOR SHEATHING REQUIREMENTS ALONG WI NAILING INFORMATION OTHERWISE:

 ROOF DECK PL WOOD C-CLO, EXTERIOR OR OSE.

 PLAN OSE PLAN NOTE FOR ADDITIONAL ROOF, WALL, SHEAR WALL AND FLOOR SHEATHING SHALL FINISH FLUSH TO EXTERIOR WALL FACE.

 PLAN OSE PLAN NOTE OR ADDITIONAL PROFILE FINISH OF A PARALLE (BEZ/A) SHEATHING SHALL FINISH FLUSH TO EXTERIOR OR WALL FACE.

 PLAN OSE PLAN NOTE OR OF COURSE AND A PARALLE (BEZ/A) SHEATHING SHALL FINISH FLUSH TO EXTERIOR OR WALL FACE.

 PLAN OSE PLAN NOTE OR OF CROWN 1 APPROVED THE PROFILE FINISH FLUSH TO EXTERIOR OR WALL FACE.

 PLAN OSE PLAN NOTE OR OF CROWN 1 APPROVED THE PROFILE FINISH FLUSH TO EXTERIOR OR WALL FACE.

 PLAN OSE PLAN NOTE OR OF CROWN 1 APPROVED THE PROFILE FINISH FLUSH TO EXTERIOR OR OR WALL FACE.

 PLAN OSE PLAN NOTE OR OF CROWN 1 APPROVED THE PROFILE FINISH FLUSH TO EXTERIOR OR OR WALL FACE.

 PLAN OSE PLAN NOTE OR OF CROWN 1 APPROVED THE PROFILE FINISH FLUSH TO EXTERIOR OR OR WALL FACE.

 PLAN OSE PLAN NOTE OR OF CROWN 1 APPROVED THE PROFILE FINISH TO EXTERIOR OR OR WALL FACE.

- 2. FLOOR SHEATHING: T&G AC GROUP 1 APA RATED (4824) SHEATHING SHALL FINISH FLUSH TO EXTERIOR WALL FACE.
 WALL SHEATHING: J'_K: TSHUCUTURAL 10S BEXPOSURE 1 GROUP 1 SEPCIFIC GRAVITY, G=0.50, MIN.). A MINIMUM J'_K: SPACE IS RECOMMENDED BETWEEN PANELS AT EDGE AND END JOINTS TO ALLOW FOR EXPANSION. PER R60.3 SHEATHING SHALL NOT BE USED AS WEATHER RESISTANCE BARRIER UNLESS SPECIFIED.
 LATH AND LATH ATTACHMENTS SHALL BE OF CORROSION-RESISTANT MATERIALS. EXPANDED METAL OR WOVEN WIRE LATH SHALL BE ATTACHED TO WOOD SHEATHING WITH L'_K: LONG, 11 GAGE NAILS HAVING A J'_K: NEAD, OR 1 J'_K: LONG, 16 GAGE STAPLES, SPACED IN ACCORDANCE WITH ASTM C1062 OR C1327, OR AS OTHERWISE APPROVED (RFE. 2020 FBC-R7103.7.1).

STRUCTURAL STEEL

- MATERIAL SPECIFICATIONS: WIDE FLANGE SECTIONS: ASTM A992, GRADE 50, Fy=50 KSI TUBE STEEL (HSS): ASTM A500, GRADE B, Fy = 46 KSI PIPE STEEL: ASTM F3125, TYPE E OR S, Fy = 35 KSI ALL OTHER STRUCTURAL & MISC. STEEL: A36 Fy=36 KSI STRUCTURAL CONNECTIONS: ALL STRUCTURAL
- STEEL: ASTM F3125, TYPE E OR S, Fy = 35 KSI ALL OTHER STRUCTURAL & MISC. STEEL: A36 Fy-36 KSI STRUCTURAL CONNECTIONS: ALL STRUCTURAL BOLTS TO BE A325 U.N.O.
 STRUCTURAL BOLTS SMALLER THAN 5/8* DIA. TO BE A307 THREADED ROD SHALL CONFORM TO A36 OR A307 ANCHOR BOLTS SHALL CONFORM TO A5TM F1554 ALL BOLTS CAST IN CONCRETE: ASTM A36 OR A370 F3HOP AND FIELD WELDS: E70XX ELECTRODES STEEL REINFORCEMENT SHOP DRAWINGS TO BE PROVIDED TO ENGINEER OF RECORD BEFORE FABRICATION FOR REVIEW AND APPROVED EXTRACTION STRUCTURAL BOLTS TO BE A325N MOLTS. ALL A325N BOLTS SHALL BE BROUGHT TO A "SNUG-TIGHT" CONDITION, AS DEFINED IN THE SPECIFICATION. SLIP CRITICAL (SC) BOLTS MUST BE FULLY TENSIONED PER SPECIFICATION STRUCTURAL BOLTS TO SHALL BOLTS TO AST AND A TO A STATE A THE STRUCTURAL BOLTS SHALL BOLTS THE AST AND A THE ADDRESS AND SHALL BOLTS SHALL BOLTS SHALL BOLTS THE ADDRESS AND SHALL BY THAN 56" DIA. TO BE A307 THERADED ROOS SHALL CONFORM TO A5370 FACTOR BOLTS SHALL CHOPKEN TO A STRUCTURAL BOLTS SHALL BOLTS THE STALL BOLTS CAST IN CONCRETE.
- WELDS SHALL BE $\frac{1}{16}$ " UNO.

 SHOP DRAWINGS OF ALL STRUCTURAL STEEL SHALL BE SUBMITTED TO THE ENGINEER OF RECORD FOR REVIEW PRIOR TO FABRICATION. SHOP

- ALL PREFABRICATED WOOD TRUSSES SHALL BE SECURELY FASTENED TO THEIR SUPPORTING WALLS OR BEAMS WITH HURRICANE CLIPS OR

- ALL PREFABRICATED WOOD TRUSSES SHALL BE SECURELY FASTENED TO THEIR SUPPORTING WALLS OR BEAMS WITH HURRICANE CLIPS OR ANCHORS PER STRUCTURAL PLAN
 ANCHORS PER STRUCTURAL PLAN
 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 FROPORTIONED WITH A MAXIMUM ALLOWABLE STRESS INCREASE FOR LOAD DURATION OF 25%) TO WITHSTAND THE LUFE LOADS GIVEN IN THE NOTES AND TOTAL DEAD LOAD.
 BRIDDING FOR PRE-ENGIEERED TRUSSES SHALL BE AS REQUIRED BY THE TRUSS MANUFACTURER UNLESS NOTED ON THE PLANS.
 TRUSS ELEVATIONS AND SECTIONS ARE FOR GENERAL CONFIGURATION OF TRUSSES ONLY. WEB MEMBERS ARE NOT SHOWN, BUT SHALL BE
 DESIGN SPECIFICATIONS FOR LIGHT WEIGHT METAL PLATE CONNECTED WOOD TRUSSES PER THE TRUSS PLATE INSTITUTE TPLATEST EDITION.
 PREFENDINGERED WOOD TRUSSES SHALL BE DESIGNED BY THE MANUFACTURER IN ACCORDANCE WITH SPECIFICATIONS FOR CLORE AND SHOWN OF THE MANUFACTURER IN ACCORDANCE WITH SPECIFICATIONS AND SECTIONS OF A SHAD PLANS AND DETAILS SHOWN MEMBER SIZES BRACING, ANCHORAGE, CONNECTIONS, TRUSS
 SUBMITTALS SHALL INCLUDE TRUSS FRAMING PLANS AND DETAILS SHOWN MEMBER SIZES BRACING, ANCHORAGE, CONNECTIONS, TRUSS
 COCATIONS AND PERMANENT BRACING ADMINISTRATION SHOULD SHAD INFORMATION TRUSS.
- 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.

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 THE TRUSS ENGINEER FOR THE LOCATION OF THESE WALLS AND STRUCTURAL PLANS FOR MORE INFO.

- 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 DETH'A TFLOOR STEPS.
 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 STENGTH EPOXY-TIE ANCHORING ADHESIVE) MIXED PER THE
- MANUFACTURERS 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
- 'HE NORMAL WAY DURING BOND BEAM POUR.
 'OR 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).

 MISSED LINTEL STRAPS FOR MASONRY CONSTRUCTION MAY BE SUBSTITUTED WITH (1) SIMPSON MTSM16 TWIST STRAP WI (4) ½"x 2½" TITENS TO MASONRY AND (7)-10d NAILS TO TRUSS FOR UPLIFTS LESS THAN 860 LBS (USE (2) MTSM16 FOR UPLIFTS LESS THAN 1660#). IF CORNER STRAP IS MISSED, CONTRACTOR IS TO INSTALL (2) SIMPSON HGAM10 WI (4) 14" x 1 1/2" SDS SCREWS AND (5) 1/4" x 2 14" TITENS ONE EACH SIDE OF TRUSS.

 MISSED, CONTRACTOR IS TO INSTALL (2) SIMPSON HGAM10 WI (4) 14" x 1 1/2" SDS SCREWS AND (5) 1/4" x 2 14" TITENS ONE EACH SIDE OF TRUSS. CONNECTION
- MISSED, CONTRACTOR 13 OHISTARE (2.) SIMPSON RATIONAL WIND AT 12 MS 25 MS 21MS 11 MS 10 MS 21 MS 11 MS 10 MS 21 MS 11 MS 20 MS 21 MS 11 MS 20 MS 21 MS 11 MS 20 MS 21 MS IF STRAPS ARE MISSED UNDER GIRDER JAMB STUD LOCATIONS.

STRUCTURAL DESIGN CRITERIA

- FLORIDA FIRE PREVENTION CODE 7TH EDITION (2020)
- NEPA 70-17 NATIONAL ELECTRICAL CODES (NEC 2017) BUILDING CODE REQUIREMENTS FOR STRUCTURAL CONCRETE - (ACI 318-14)
- BUILDING CODE REQUIREMENTS FOR MASONRY STRUCTURES (ACI 530-13).
- NATIONAL DESIGN SPECIFICATION FOR WOOD CONSTRUCTION 2018 EDITION
- APA PLYWOOD DESIGN SPECIFICATION E30-16
- AMERICAN SOCIETY OF CIVIL ENGINEERS: ASCE/SEI 7-16

GENERAL ROOF LOADING

	ROOF (PSF)	ROOF (PSF)	ROOF (PSF)	ROOF (PSF)
TOP CHORD LL TOP CHORD DL	20 10	20 10	20 15	20 25
BOTTOM CHORD LL* BOTTOM CHORD DL	0 10	0 10	0 10	0 10
TOTAL (PSF)	40	40	45	55
BOTTOM CHORD LL (OPT) ATTICS W/ LIMITED STORAGE ATTICS W/ HEAVY STORAGE * ATTICS W/ NO STORAGE (NON CONCURPENT)	20 50 10			

NOTE: LL REDUCTIONS ARE ALLOWED PER CODE BUT ONLY WITH WRITTEN APPROVAL FROM EOR OR INDICATED ON PLAN

GENERAL FLOOR LOADING

TOP CHORD LL TOP CHORD DL	40 (PSF) 10 (PSF)	COMMENTS:
BOTTOM CHORD LL BOTTOM CHORD DL	0 (PSF) 5 (PSF)	

SPECIAL FLOOR LOADING

COMMENTS:

d. A SINGLE CONCENTRATED LOAD
APPLIED IN ANY DIRECTION AT AN
POINT ALONG THE TOP.
f. BALUSTERS AND PANELS FILLERS
SHALL BE DESIGNED TO WITHSTAI LCONIES/ DECKS LCONIES OVER 100 SQ:FT GHT STORAGE JARDRAILS AND HANDRAILS UARDRAILS AND FAINDRAILS UARDRAIL IN-FILL COMPONENTS TAIRS / NON SLEEPING ROOMS LEEPING ROOMS IBRARIES - STACK ROOMS ABITABLE ATTICS SERVED 30(PSF) v/ FIXED STAIRS

ASSENGER VEHICLE GARAGES

WIND LOADING CRITERIA

OTE: MEAN ROOF HEIGHT FOR TYPICAL SINGLE STORY HOME IS 15FT, AND F

ASCE 7-16 WALL DESIGN ALLOWABLE COMPONENTS AND CLADDING WIND PRESSURES AND SUCTIONS FOR MEAN ROOF HEIGHT ≤ 60 ft

EFFECTIVE WIND AREA (SQ FEET)	(+) VALUE DENO (-) VALUE DENO	WIND PRESSURE AND SUCTION DIAGRAM	
AREA	4	(5)	_
10 - 19.99	(+) 25.5 (-) 26.6	(+) 25.5 (-) 33.6	
20 - 49.99	© (+) 24.4 (-) 26.6	① (+) 24.4 (-) 30.8	
50 - 99.99	(+) 22.8 (-) 23.8	(+) 22.8 (-) 28.0	
> 100	G (+) 21.7 (-) 23.8	(+) 21.7 (-) 26.6	4 (5)(5) 4 3
GARA	AGE DOORS*	SOFFIT	
9'-0" x 7'-0"	' 16'-0" x 7'-0"		l lejal
(+) 22.5 (-) 25.5	① (+) 21.7 (-) 24.1 (-)	(+) 25.5 (-) 33.6	DIAGRAM

GENERAL PRESSURE NOTES

I<u>LES:</u> MULTIPLY THE ABOVE PRESSURES BY 1.67 TO GET ULTIMATE WIND

OTHERWISE USE LOAD ASSOCIATED WITH THE LOWER EFFECTIVE AREAS DESIGNATED AREAS WHERE THE ULTIMATE WIND SPEED IS 140 MPH OR

S0	NOTES & SCHEDULES	
S1	FOUNDATION PLAN	
S2	ROOF FRAMING PLAN	
SN	NOTES & SCHEDULES	
D1	FOUNDATION DETAILS	
D2	FRAMING DETAILS	
D3	FRAMING DETAILS	
D4	FRAMING DETAILS	
D5	FRAMING DETAILS	



e productiva e participa de la calcada de la programa de la calcada de la calcada per el la las de la calcada de l

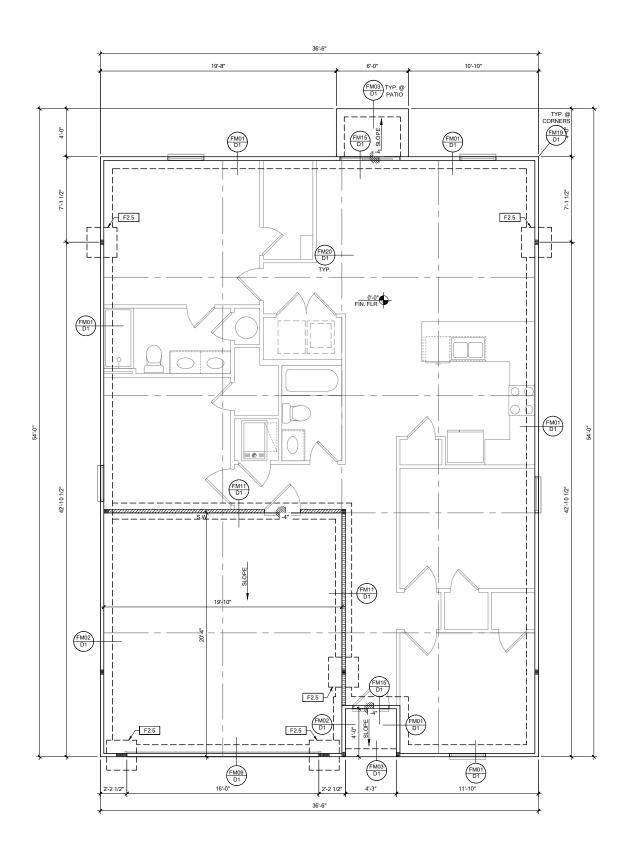


LOT 40 ESERVE @ JEWEL LAKI 319 SW JEWEL LAKE DR

PLAN NUMBER: 33711398

CARLISLI

SHEET



FOUNDATION PLAN A

SCALE: 1/4" = 1'-0" @ 22x34 SCALE: 1/8" = 1'-0" @ 11x17

FOUNDATION LEGEND					Co.
SYMBOL	DESIGN DESCRIPTION			,	to
F#.#	INDICATES CONCRETE FOOTING w/ MINIMUM SOIL BEARING CAPACITY OF 2000 PSF. REINFORCE PER GENERAL FOUNDATIONS SCHEDULE ON SHEET SN FOR DESIGN SPECIFICATIONS.			IRY	mple
	INDICATES CONSTRUCTION JOINT (IF SHOWN) SHALL BE \(\frac{1}{6}\)" x 1" SAW CUTS FILLED WITH APPROVED SLAB JOINT MATERIAL COVERING A 12'x12' SQUARE MAXIMUM		=	NIL	2
**	INDICATES STEP IN FOUNDATION, VERIFY PER ARCHITECTURAL PLANS CONSTRUCT PER PLAN SECTION CUT AND DETAIL SHEET D1			CE	
0'-0" FIN. FLR.	4" 2500 PSI CONC. SLAB W/ REINF. PER S0 w/6 MIL VISQUEEN VAPOR BARRIER & TREATED FOR TERMITES. <u>SEE</u> FOUNDATION SCHEDULE ON SN	S CONTAND S DONTAND S DA BUDING	THE WAD SEAL. WAS OF THE DO SEAL, ANY STON MERVOT ELICAR.		22 oree
M	INDICATES BUILT UP COLUMN, SEE FRAMING PLAN FOR SIZE, DETAIL WF37/SN FOR PLY ATTACHMENT, AND <u>UPLIFT</u> CONNECTION SCHEDULE ON SN FOR CONNECTION TO SLAB	E BIGNEERS INDALEGGE, INFOR- TURNER, REAKS AND SPECIFICATIONS ANGS COMPLY WITH F2000 FLOR	THE DISK DROBERS SOWN INTERPRETATION OF THE STANDARD OF THE ST		DATE: January 20, 202 se messente mentre ele di cara aldediconrette edel ton altera
TYPICAL (SEE ARCH			CH COCCO HEADON OF THE COCCO HEADON OF T		DATE: # 8 BA, MDS \$84.0000 CC

PLAN KEY NOTES

288 Summall Lime State 200 - 224 Shannon Lime

RESERVE @ JEWEL LAKE 319 SW JEWEL LAKE DR. LAKE CITY, FL 32024

BUILDER NOTE:
ANY DISCREPANCY OR ERROR IN DIMENSIONS OR NOTES
SHALL BE BROUGHT TO THE ATTENTION OF THE DESIGN
PROFESSIONAL FOR CLARIFICATION PRIOR TO
COMMENCEMENT OF CONSTRUCTION

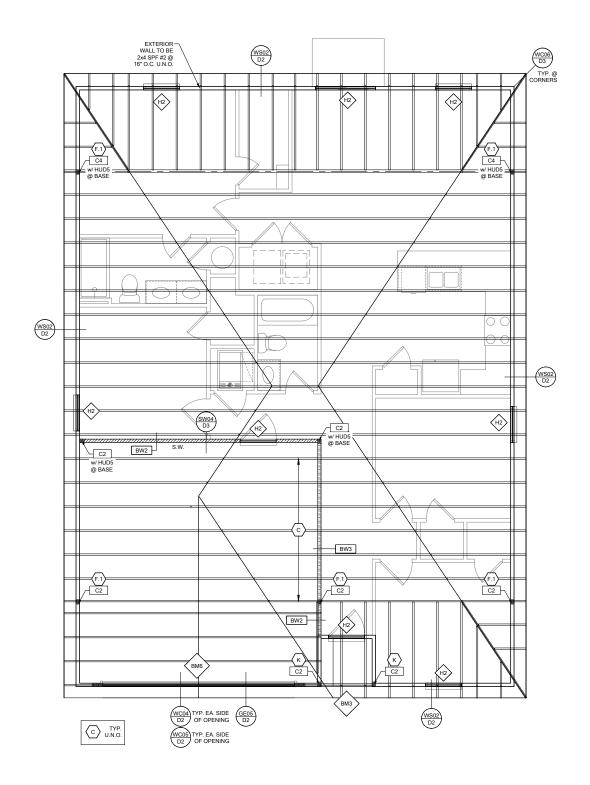
	WALL TYPE
SYMBOL	DESIGN DESCRIPTION
	2x_INTERIOR BEARING SHEARWALL - SEE BEARING WALL SCHEDULE ON SHEET SN FOR REQUIREMENTS.
	INDICATES BEARING WALL SEE BEARING WOOD BEARING SCHEDULE ON SN
	2x WOOD FRAME EXTERIOR WALL

PLAN NUMBER: 33711398 RELEASE DATE: 08.03.2020

CARLISLE
DRAWING
TITLE:
FOUNDATION PLAN

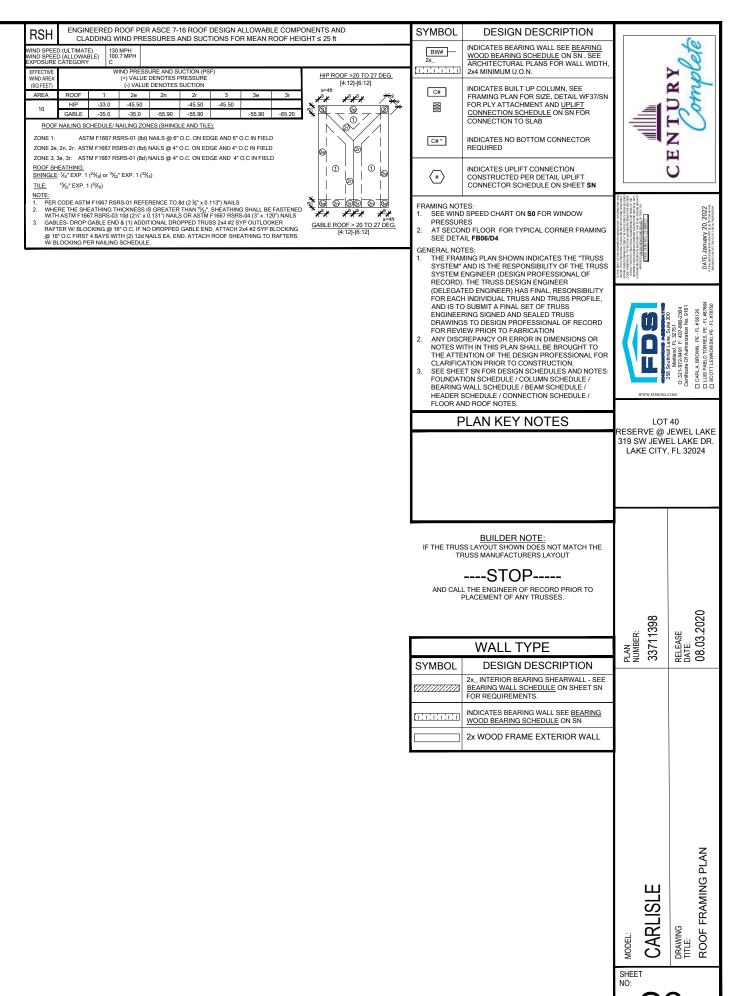
SHEET NO:

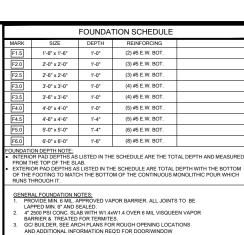
S1



ROOF FRAMING PLAN A

SCALE: 1/4" = 1'-0" @ 22x34 SCALE: 1/8" = 1'-0" @ 11x17





- NOT LESS THAN 12 INCHES (305mm) BELOW THE FINISHED GRADE OF GROUND SURFACE.

COLUMN SCHEDULE					
MARK	COLUMN SIZE	FIRST FLOOR BASE CONNECTIONS, SEE PLAN FOR SECOND FLOOR CONNECTIONS	UPLIFT(lb)		
C1	(3) 2x #2 SPF	(4)12d TOENAILS	NO UPLIFT		
C2	(3) 2x #2 SPF	DTT2Z W/ ½" ATR & (8) ¼" X 1 ½" SDS SCREWS	1835		
C3	(3) 2x #1 SYP	(4)12d TOENAILS	NO UPLIFT		
C4	(3) 2x #1 SYP	DTT2Z w/ ½" ATR & (8) ¼" x 1½" SDS SCREWS	1835		
C5	4x4 P.T.#2 SYP POST	ABU44 w/ 5/8" ATR & (12)16d NAILS FIRST/SECOND FLOOR CONN.	G = 6665 U = 1782		
C6	6x6 P.T. #2 SYP POST	ABU66 w/ 5/8" ATR & (12)16d NAILS FIRST/SECOND FLOOR CONN.	G = 12000 U = 2070		
C7	8x8 P.T. #2 SYP POST	ABU88 w/(2)5%" ATR & (18)16d FIRST/SECOND FLOOR CONN.	G = 24335 U = 2088		
C8	3.5" x 3.5" P.L. 1.8E Fb=2400 PSI (WOLMANIZED IF EXT.)	HDU5-SDS2.5 w/ 5%" ATR AND (14) ¼"x2½" SDS WOOD SCREWS	5080		
C9	3.5" x 5.25" P.L. 1.8E Fb=2400 PSI (WOLMANIZED IF EXT.)	HDU5-SDS2.5 w/ 5%" ATR AND (14) ½"x2 ½" SDS WOOD SCREWS	5080		
C10	3.5" x 7" P.L. 1.8E Fb=2400 PSI (WOLMANIZED IF EXT.)	HDU8-SDS2.5 w/ ½" ATR AND (20) ½"x2½" SDS WOOD SCREWS	6372		
C11	5.25" x 5.25" P.L. 1.8E Fb=2400 PSI (WOLMANIZED IF EXT.)	HDU8-SDS2.5 w/ ½" ATR AND (20) ½"x2 ½" SDS WOOD SCREWS	7082		
C12	5.25" x 5.25" P.L. 1.8E Fb=2400 PSI (WOLMANIZED IF EXT.)	HDU8-SDS2.5 w/ ½" ATR AND (20) ½"x2 ½" SDS WOOD SCREWS	7082		
C13	5.25" x 7" P.L. 1.8E Fb=2400 PSI (WOLMANIZED IF EXT.)	HDU8-SDS2.5 w/ 1/8" ATR AND (20) 1/4" x2 1/2" SDS WOOD SCREWS	7082		

(WF17)

- <u>NERAL COLUMN NOTES:</u> ALL STRUCTURAL LUMBER TO BE SYP#2 OR SPF#2 UNO ON PLAN.

- ALL STRUCTURAL LUMBER TO BE SYPE? OR SPFE? UNO ON PLAN. MINIMUM BOLT EMBEDMENTS: "S'EMBEDMENT FOR 1/2" ATT. 6" EMBEDMENT FOR 1/2" ATT. 6" EMBEDMENT FOR 1/3" ATT. 8" EMBEDMENT FOR 1/3" ATT. 9" ATT. CONNECTIONS SHALL BE INSTALLED ON NARROW OR WIDE FACE PER SIMPSON TC-SCLCLM

) SP1 w/ (6) 10d NAILS & ANCHOR BOLTS #2 SPF (2)16d TOENAILS) 12d TOENAILS OR (2) 2d END OR BOX NAILS NO UPLIFT #2 SYP P1 w/ (6) 10d NAILS & #2 SYP SP1 w/ (6) 10d NAILS & #2 SYP ANCHOR BOLTS #2 SYP 878 3) 12d TOENAILS OR (2) 2d END OR BOX NAILS #2 SPF NO UPLIFT 12" SP1 w/ (6) 10d NAILS & #2 SPF ANCHOR BOLTS #2 SPF BW8 12" 535 (2) SP1 w/ (6) 10d NAILS & #2 SPF ANCHOR BOLTS #2 SPF BW9 12" 3) 12d TOENAILS OR (2) 12d END OR BOX NAILS #2 SYP SP2 w/ (6)10d NAILS SP1 w/ (6) 10d NAILS & ANCHOR BOLTS 12" #2 SYP 585 (2) SP1 w/ (6) 10d NAILS & #2 SYP GO'S BUILDER, SEE ARCH PLANS FOR ROUGH OPENING LOCATIONS AND ADDITIONAL INFORMATION RECOP FOR DODG/WINDOW INSTALLATION ALONG WIDMENSIONS NOT SHOWN ON FOUNDATION CONSULT WITMAND-FACTURES SPECEPICATIONS PROPA TO POURING CONSULTS.

NO WOOD STAKES PERMITTED IN FOUNDATION MAY HAVE TO BE STEPPED DOWN, SEE FM180H FOR ADDITIONAL INFORMATION, GC. TO DETERMINE STEP LOCATIONS, IF REQUIRED.

STEEL BENDS AND LAP SPLICE SEE FM180H AND FM190H SEED STEPPED ADDITIONAL INFORMATION, GC. TO DETERMINE STEP LOCATIONS, IF REQUIRED.

STEEL BENDS AND LAP SPLICE SEE FM180H AND FM190H ALL EQUIRMENT ANDION A PPULANCES HAVING AN IGNITION SOURCE SHALL BE ELEVATED A MIN OF 18". CONTRACTOR TO PROVIDE SUCH PLATFORM WILL ETHER MASONEY OR WOOD CONSTRUCTION ASSUMED ALLOWABLE SOIL BEARING PRESSURE AFTER FOR COMPACTION REQUIREMENTS). IF SOIL CONDITIONS ON THE PROJECT DO NOT MEET OR EXCEED THE CAPACITY, THE GENERAL CONTRACTOR SOR SHALL CONTRACTOR TO SHALL CONTRACTOR TO SHALL CONTRACTOR TO THE PROJECT DO NOT MEET OR EXCEED THE CAPACITY, THE GENERAL CONTRACTOR SHALL CONTRACTOR TO SHALL CONTRACTOR SOIL TO SHALL CONTRACTOR SHALL CROSS REFERENCE CHART
SIMPSON SP1 / USP SPT22 SIMPSON SP2 / 2) 2x HEADER (U.N.O.) SEE FLOOR PLAN FOR MIN. SIZE. SEE HD/SN FOR CONNECTION INFO. IF HEADER IS WITHIN A WALL W. <u>NO UPLIET</u> AS INDICATED IN THE WOOD BEARING WALL SCHEDULE, THE CONNECTORS INDICATED IN WF09 & HD CAN BE IGNORED.—7

CAN BE IGN...
T/WALL
SEE PLAN x TOP PLATE SEE. SIMPSON SPH4 TOP & BOTTOM NLY FOR WALLS TALLER HAN 8'-0" UPLIFT, SEE CHAF ABOVE FOR O.C. SPACING AND PL/ FOR LOCATION AN WALL SIZE. ATTAC STUDS T&B w/ 2-GI NAILS CONNECTOR TOP AND SOTTOM PER WOOD SEARING WALL SCHEDULE ICHOR BOLT(S): 1/2" A.B. 30 2° O.C. WENBEDMENT FE III
50 7° MIN. OR 1/2" TITEN HD
4 1/2" MIN. BMBEDMENT (F AT STEP,
WIN PAST LOWER SLAB.) ONLY IF
VOICATED WOOD BEARING
WALL OR SHEAR WALL, SEE
HALR FOR BEARING WALL)
SHEAR WALL LOCATION FOR FOOTING TYPE & SIZE BWD BEARING WALL DETAIL
SCALE: NONE

WOOD BEARING WALL SCHEDULE

NO UPLIFT

1'-0" - 3'-11"

4'-0" - 8'-11"

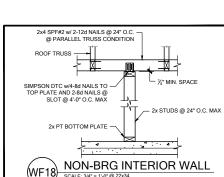
#2 SPF

<u>NERAL BEARING WALL NOTES:</u> ALL STRUCTURAL LUMBER DESIGNATED AS SYP SHALL BE SYP #2 AND AL STRUCTURAL LUMBER DESIGNATED AS SPF SHALL BE SPF #2 U.N.O.

STRUCTURAL LUMBER DESIGNATED AS SPF SHALL BE SPF #2 LN N.
SEE FLOOR PLAN FOR WALL SEZE, ASSUME 245 STUDS USED UNC)
CONNECTIONS TO BE INSTALLED TO EACH STUD AS INDICATED
OUTHACT E.O. R. FSP4S, SPS ON SPP8 CONDECTORS ARE SUBSTITUTED, TO
VERRY THEY MEET THE STRUCTURAL REQUIRELEMENT.
SEE STRUCTURAL REQUIRELEMENT.
SEE WIFE AND FIRST STRUCTURAL REQUIRELEMENT.
SEE WIFE AND FIRST SELOR CONNECTION TO BE IGNORED.
SEE WIFE AND FIRST SELOR CONNECTIONS, (NOTE: THIS IS FOR 2 STORY
PROJECTS ONLY)

LL TOP PLATES AND SILL PLATES SHALL BE THE SAME SPECIES AS THE WOO

STUDS. IF THE BEARING WALL IS INDICATED WITH THE BW1, BW4, BW7, BW10, THESE WAI I S ARE ONLY SUPPORTING THE FLOOR LOAD AND DO NOT HAVE UPLIFT. WALLS ARE ONLY SUPPORTING I HE FLOOR LOAD AND DO NOT HAVE DELIFT, THE STUDS ARE TOE NAILED TO THE PLATE AND THE 2X PLATE CAN BE ATTACHED WITH HARD CASED NAILS (GUN NAILS) AND WILL NOT REQUIRE THE ANCHOR BOLT ATTACHMENT INDICATED IN THE BEARING WALL SCHEDULE.

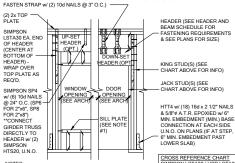


HEADER NOTE VERIFY W/ PLAN CORRECT LENGTH OF HEADER REQUIRE IF HEADER IS ON THE 1ST FLOOR SEE PLAN FOR BEARING WALL TYPE AND FOLLOW INSTRUCTIONS WITHIN BEARIN WALLS CHEDULE FOR REQUIRED CORRECTIONS U.N.O. O 2) 2x8 #2 SYF (2) 2x10 #2 SYF CONNECTIONS. ALL HEADER JACK AND KING STUDS SHALL BE FASTENED TO EACH PER DETAIL **WF37/SN.** FASTEN ALL MULTI-PLY HEADERS TOGETHER W/(2) ROWS 1/16" FLITCH PLAT 2.0E Fb=2600 (2) 1 3/4" x 9 1/4" LVL PASTEN ALL MULTI-PLY THEADERS TOUGH THER W. (2) ROWS 12d COMMON NAILS AT 12" O.C. OR (3) ROWS IF 2x10 OR LARGER TYP. EACH SIDE OR (2) ROWS 1/4" x 3 1/2" SDS WOOD SCREWS @ 16" O.C. TYP. EACH SIDE. FASTEN ALL HEADERS TO KING STUDS W (3) 10d TOENAILS 2.0E Fb=2600 (3) 2x10 #2 SYP w/ 1" FLITCH PLATE SIZE

HEADER SCHEDULE

"PHOVIDLE (3) IX CRIPPLE STUDS BELLOW ANY GIRCLER TRUSS BEARING OVER HEAD. CONNECT G.T. TO STUD W (2) SIMPSON HTS20 STRAPS AND CONNECT BOTTOM OF STUD TO HEADER W. (2) SIMPSON HTS20 STRAPS, U.N.O. (IF STUD IS LESS THAN 10" TALL THEN USE SIMPSON CSIS INSTALLED FORM BOTTOM OF HEADER, UP STUD OVER TOP PLATE & BACK DOWN OTHER SIDE OF WALL TO BOTTOM OF HEADER.

(3)



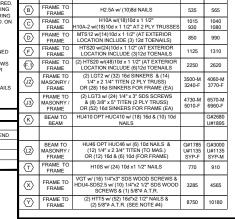
OPENINGS GREATER THAN 4'-0" PROVIDE (2) 2x SILL PLATE w/ A35 CLIPS EACH SIDE.
 NO TOP PLATE SPLICES SHALL OCCUR OVER

SIMPSON SP4 / USP SPT4 SIMPSON SP6 / USP SPT6 SIMPSON SP8 / USP SPT8 OR WITHIN 2 FEET OF HEADER.
HOLD DOWN CONNECTIONS NOT REQUIRED AT BEARING WALLS WITHOUT UPLIFT.

(HD) TYPICAL FRAMING CONNECTIONS AT OPENINGS
SCALE-NONE

٠.	BEAM SCHEDULE							
-	MARK	BEAM SIZE	FASTENING SCHEDULE					
DD	BM1	(2) 2x8 SYP #2 w/ 7/16" OSB FLITCH PLATE		LAN		N N		
Е	BM2	(2) 2x10 SYP #2 w/ 7/16" OSB FLITCH PLATE.	(2) ROWS OF 12d @ 12" O.C. TYP. EACH SIDE		U.N.O. ON FRAMING PLAN		U.N.O. ON FRAMING PLAN	
	ВМЗ	(2) 2x12 SYP #2 w/ 7/16" OSB FLITCH PLATE.		Œ		l E		
	BM4	(2) 1 3/4"x11 1/4" LVL 2.0E Fb=2600	(2) ROWS 1/4" x 3 1/2" SDS WOOD SCREWS @ 16" O.C TYP, EACH SIDE OR (2) ROWS OF 121 NAILS @ 12" O.C. TYP, EACH SIDE) HTS20) HTW20
1	BM5	(2) 1 3/4"x11 7/8" LVL 2.0E Fb=2600		SIMPSON CONNECTOR	WOOD POST: (2) LSTA18 OR (2) HTS20 <u>CMU COLUMN</u> : (2) HETA16	USP CONNECTOR	WOOD POST: (2) LSTA18 OR (2) HTW20 CMU COLUMN: (2) HTA16	
	BM6	(2) 1 3/4"x16" LVL 2.0E Fb=2600						
	BM7	(3) 2x10 SYP #2 w/ (2) 7/16" OSB FLITCH PLATES						
	BM8	(3) 1 3/4"x9 1/4" LVL 2.0E Fb=2600			MOO		WOOL	
l	€M10							
l		RAL BEAM NOTES:	ROBECT LENGTH OF REAMS DECLURED (MINI 4" DE	A DIN	IC EAC			

VEHICLY WITH PLAN CORRECT LENGTH OF BEAMS REQUIRED (MIN 4" BEARING SE END)
SEE PLAN FOR TOP OR BOTTOM OF BEAM INDICATIONS
BEAMS ARE NOT TO BE DRILLED OR NOTCHED IN ANY WAY WITHOUT WRITTEN APPROVAL FROM THE E.O.R.



SIMPSON - CONNECTOR SCHEDULE

CONNECTOR & FASTENERS

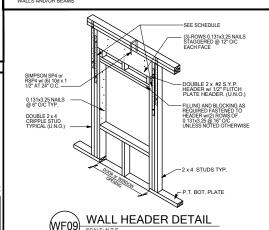
- ENERAL CONNECTOR NOTES:

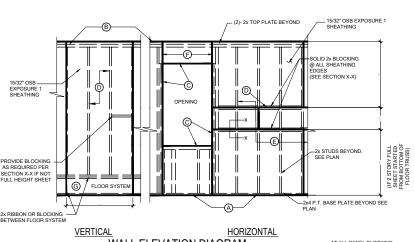
 CONNECT ALL FLOOR TRUSSES TO INTERIOR BEARING WOOD WALLS / BEAMS w/ (2) 12d TOENAILS.

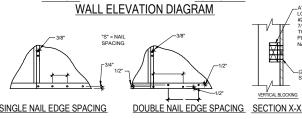
 ALL TRUSS TO TRUSS CONNECTIONS ARE PROVIDED BY TRUSS MANUFACTURER, U.N.O ON PLAN.

 G.C. MAY USE EITHER SIMPSON OR USP CONNECTIONS, SEE FRAMING PLAN FOR CONNECTOR CALL
- FOR SINGLE PLY TRUSSES, SCAB ON FULL HEIGHT SYP #1 2"x4" TO TRUSS VERTICAL WEB w/ (2) ROWS
- 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
- CONSCINENCE AND ALL FLOOR TRUSSES PARALLEL TO
 MASONRY WALLS SEE DETAIL FEATURE FOR MORE INFORMATION
 ON THE MASONRY WALLS SEE DETAIL FEATURE FOR MORE INFORMATION
 CONNECTION FOR ALL HIP JACK (COUNS IN BOARD AND THE MASONRY WALLSICE WALLESLITELS
 CONNECTION FOR ALL HIP JACK (COUNS IN BOARD AND THE MASONRY AT 32° O.C MAX. W. (2) AT
 EACH CONNECTION FOR THUS SEE THE MASONRY WALL SICE WALLES AND THE MASONRY AT 32° O.C MAX. W. (2) AT
 CONNECTION FOR THUS SEE THE MASONRY AND THE MASONRY AT 32° O.C MAX. W. (2) AT
 CONNECTION FOR THUS SEE THE MASONRY AND THE MASONRY AT 32° O.C MAX. W. (2) AT
 CONNECTION FOR THUS SEE THE MASONRY AND THE MASONRY AND THE MASONRY AT 32° O.C MAX. W. (2) AT
 CONNECTION FOR THUS SEE THE MASONRY AND THE MA
- 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







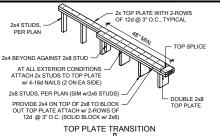
_AT ALL PANEL BLOCKING LOCATIONS SHALL BE MIN 2 X 4 #2 SPF TURNED VERTICAL W/ 7/16" FLITCH PLATE TO W (2) 12d TOENAILS EA. END. NAIL FLITCH PLATE TO VERTICAL W/ (4) 8d NAILS -(2) 8d NAILS @ 3" O.C. STAGGERED FOR SHE VERTICAL BLOCKING

CH PER NAILING SCHEDULE. PANEL EDGES WILL NEED TO BE TACHED TO STUD AND OR BLOCKING AT ALL EDGES. A MINIMUM 1/6" ACE IS RECOMMENDED BETWEEN PANELS AT EDGES AND END NETRATE SURFACE MORE THAN %".

- (A) NAIL AT BASE 2 ROWS @ 4" O.C. w/ 8d COMMON NAIL
- (B) NAIL AT TOP PLATE TWO ROWS @ 4" O.C. w/ 8d COMMON NAIL
- NAIL OPENING PERIMETER W/ (2) ROWS @ 4" O.C. W/ 8d COMMON NAIL
- NAIL INTERIOR AT 6" O.C. w/ 8d COMMON NAIL.
- E STAGGER ALL VERTICAL JOINTS & NAIL @ 4" O.C.
- PLYWOOD SPLICES @ HEADER NAIL SHEATHING TO HEADER w/ 8d COMMON NAILS @ 4* O.C. (2) ROWS @ TOP & BOTT.
- $\mbox{ \ \ }$ (2) 8d NAILS @ 3" O.C. TO EACH TRUSS END OR @ VERTICAL MEMBER IF GABLE END.

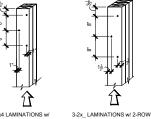
TB13\ WALL SHEATHING INSTALL & NAILING SCHEDULE

WALL STEP @ BRG. FRAME WALL SCALE: 3/4" = 1'-0" @ 22x34 SCALE: 3/8" = 1'-0" @ 11x17



PIPE OR DUCT W PENETRATION
THRU TOP PLATE W MORE THAN
50% OF TOP PLATE WIDTH
INSTALL SIMPSON PSPINS162
W12-16d NAILS TOP AND BOTTOM
AT ALL PETERING CONSTITIONS 2x TOP PLATE WITH 2-ROWS OF 12d @ 3" O.C., TYPICAL - TOP PLATE SPLICE AT ALL EXTERIOR CONDITIONS ATTACH 2X STUDS TO TOP PLATE W/ (4) 16d NAILS (2 ON EA. SIDE) TYP BOTTOM SPLICE OVER STUD

TOP PLATE SPLICE



2-2x4 LAMINATIONS w/
-ROW OF STAGGERED 10d
COMMON WIRE NAILS
ON E 0.148°, L= 3") OR EQUAL

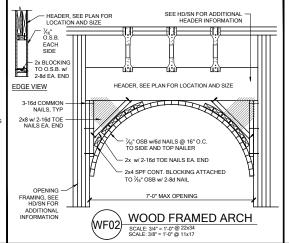
(DE 1.148°, L= 3") OR EQUAL

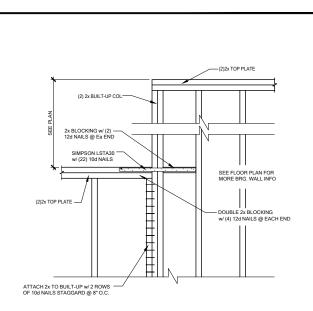
NOTES:

1. ADJACENT NAILS ARE DRIVEN FROM OPPOSITE SIDES OF THE COLUMN.

2. ALL NAILS PENETRATE AT LEAST ¾" OF THE THICKNESS OF THE LAST LAMINATION REFER TO NDS SECTION 15.3 FOR ADDITIONAL INFO.

MULI-PLY FASTENING (WF37) SCALE: 3/4" = 1'-0" @ 22x34 SCALE: 3/8" = 1'-0" @ 11x17





CARLISLE SHEET NO:

NTURY

LOT 40

RESERVE @ JEWEL LAKE

319 SW JEWEL LAKE DR

LAKE CITY, FL 32024

PLAN NUMBER: 33711398

