ABBREVIATIONS

_		
	A/C	AIR COOLING UNIT
	ADJ	ADJACENT
	AFF	ABOVE FINISHED FLOOR
	AHU	AIR HANDLING UNIT
	ALUM	ALUMINUM
	BLK	BLOCK
	BOT	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

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

Carlisle

Florida Region (Frame)

INDEX

VLT

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ARCHITECTURAL

SIMILAR TYPICAL

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CONSTRUCTION DETAILS

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'

37' - 1398 - RH

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

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

Review for Code Compliance Universal Engineering Science

LeureMur Permell Examiner-License No.

PX2707

11/09/2021







Reserve at Jewel Lake 33-3S-16-02439-202 Lake City, FL 32024

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RELEASE DATE: 01.11.2021 33711398

DRAWING TITLE:
COVER SHEET MODEL: CARLISLE

SHEET NO:

REVISIONS

NUMBER	DATE	DESCRIPTION
01	02.16.2021	Revised O.Bath door size to 2868
02	03.03.2021	Added Elevations A1 & B1
03	06.04.2021	Added stem wall occasions to A2/B2
04	06.10.2021	verify & notation of outlets 6'-0" max from wall break at O. Suite (E1.1)
05	07.06.21	Added floor break transition strips to plan
06	07.12.21	Added outlet to Owners
07	07.21.21	Added elevations A4 & B4
08	08.04.21	labeled egress windows, labeled accessible bath, smoke/carbon alarms near appliances noted
00	08 25 21	called out affi auther within 6' of kitchen sink, revised attic calce

- Keynotes | Legend

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

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



Review for Code Compliance Universal Engineering Science



PX2707







CE



Reserve at Jewel Lake Lot 005 33-3S-16-02439-202

Lake City, FL 32024

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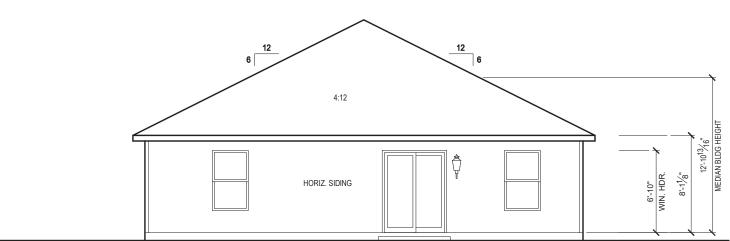
MODEL:	PLAN NUMBER:
CARLISLE	33711398
DRAWING TITLE:	RELEASE DATE:
EXTERIOR ELEVATIONS	01.11.2021

SHEET NO:

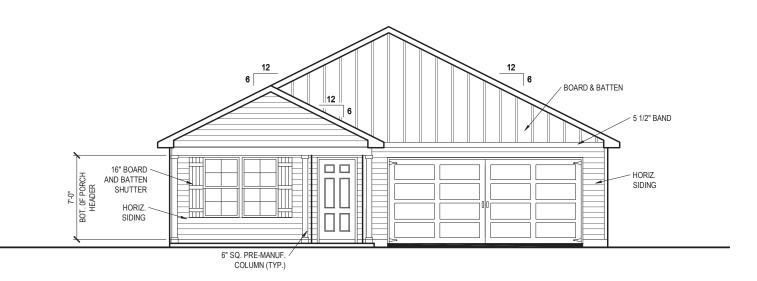
1.1-B1

FRONT ELEVATION 'B1'

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



REAR ELEVATION 'B1' 1/8" = 1'-0" @ 11x17 1/4" = 1'-0" @ 22x34







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Lake City, FL 32024

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RELEASE DATE: 01.11.2021 PLAN NUMBER: 33711398

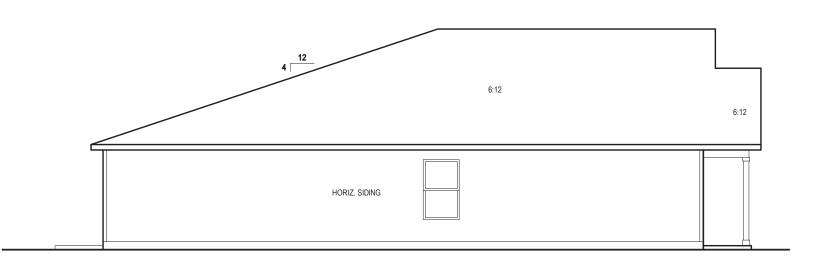
DRAWING TITLE:

EXTERIOR ELEVATIONS

MODEL: CARLISLE

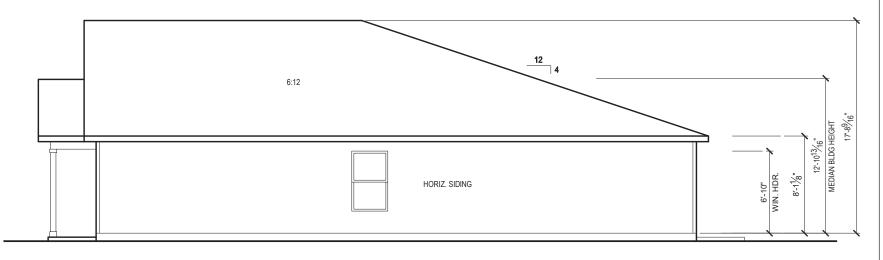
SHEET NO:

1.2-B1



LEFT SIDE ELEVATION 'B1'

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

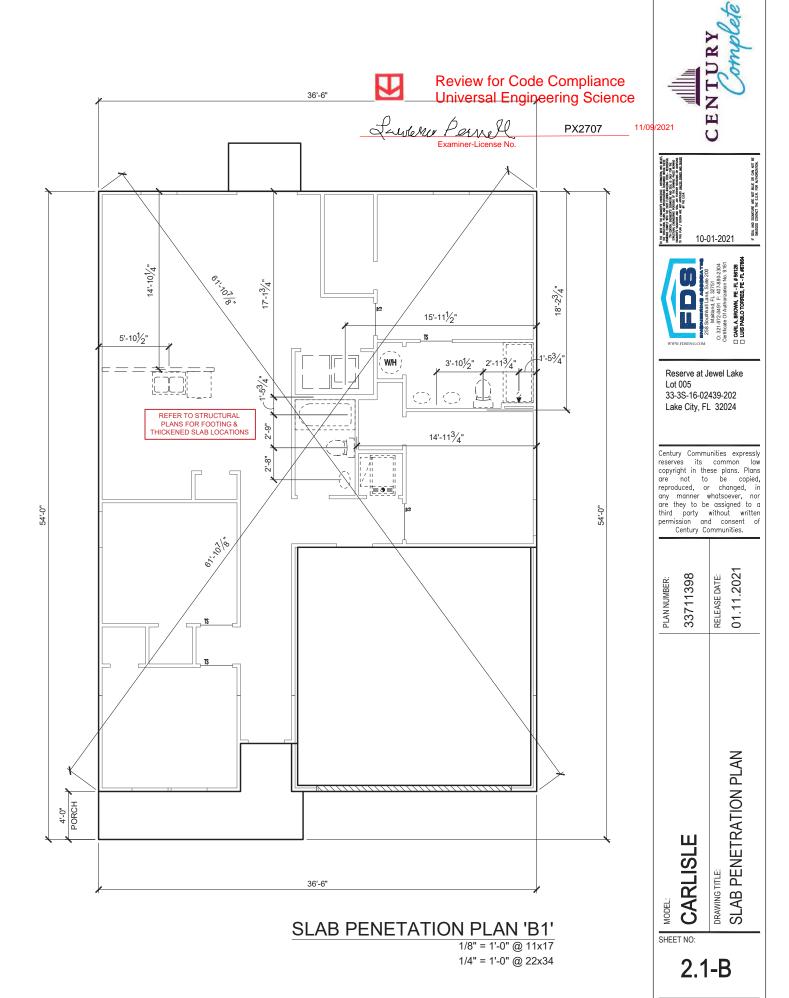


RIGHT SIDE ELEVATION 'B1'

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

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.



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

(PER STRUCTURALS)

KEYNOTES

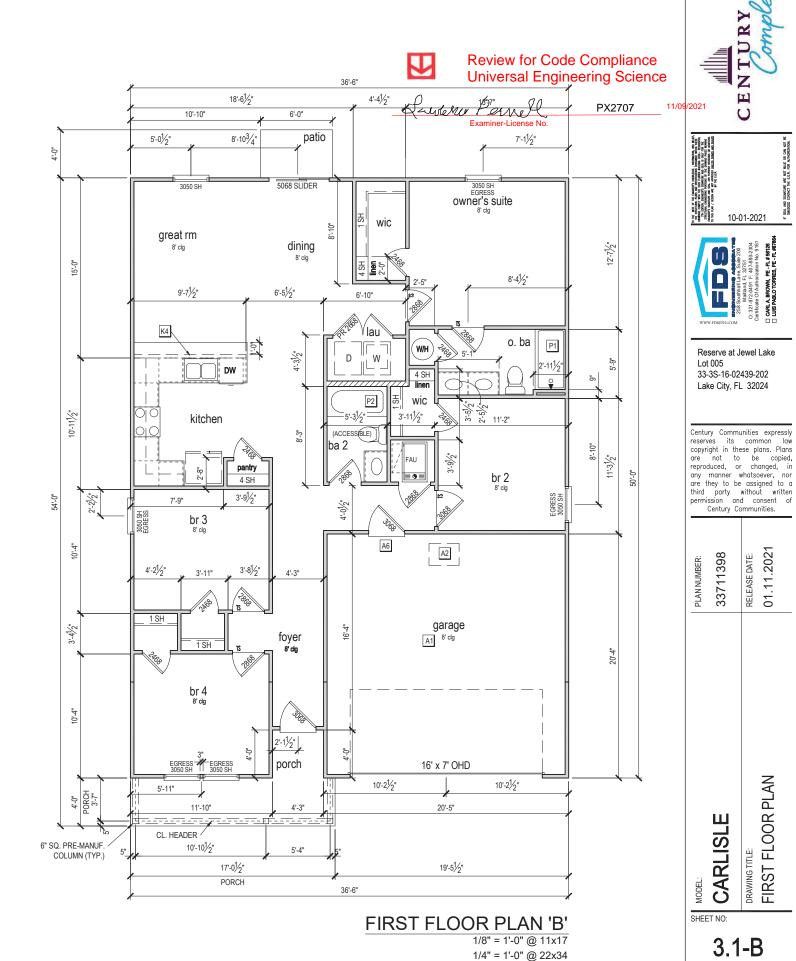
- A1 GARAGE CEILING 5/8" TYPE X DRYWALL
 VERTICAL SURFACE WALLS 1/2" DRYWALL
 A2 22"X30" ATTIC ACCESS CONSTRUCTED WITH GYP. BD. (5/8" TYPE X
 AT GARAGE) WITH DOOR TRIM FRAME ACCESS SUPPORT
 A3 PROVIDE 6" MIN. FLAT CLG AT ANGLED CLG CONDITION
 A4 PULL DOWN STAIRS 25.5" 5.6"
 A5 TEMPERED SAFETY GLASS PER INC R308.4

- A6 HOUSE TO GARAGE DOOR SEPARATION, PROVIDE APPROVED 20
- A6 HOUSE TO GARAGE DOOR SEPARATION. PROVIDE APPROVED 20 MINUTE RATED DOOR PER IRC 302.5.1

 A7 AIC CONDENSER PAD. REFER TO SITE PLAN FOR FINAL LOCATION. VERIFY CONNECTION TO CONC. PAD WI MANUF. SPECS A8 112" TYPEX 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

area tabulation 'b'

area tabalation	1 10
GARAGE	451 SF
FRONT PORCH	85 SF
REAR PATIO	24 SF
FLOOR 1 LIVING	1,398 SF
TOTAL LIVING	1.398 SF



C

10-01-2021

RELEASE DATE: 01.11.2021

FLOOR PLAN

FIRST

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 T 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						
TOTAL NET FREE AREA REQ'D (1 TO 300)	997.4 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	8	VENTS AT 70.0 SQ. IN EA. =	560.0 SQ. IN.			
LOWER VENTING PROVIDED (498.7 SQ. IN. REQ'D)	614.4 SQ. IN	52.3%				
UPPER VENTING PROVIDED (498.7 SQ. IN. REQ'D)	560.0 SQ. IN	47.7%				

NOTE: TYPICAL VENTILATION INCLUDES:
1. 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.





6:12

6:12

6:12

PX2707







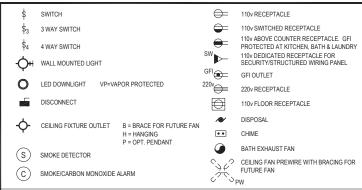
ROOF PLAN 'B'

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

1/8" = 1'-0" @ 11x17



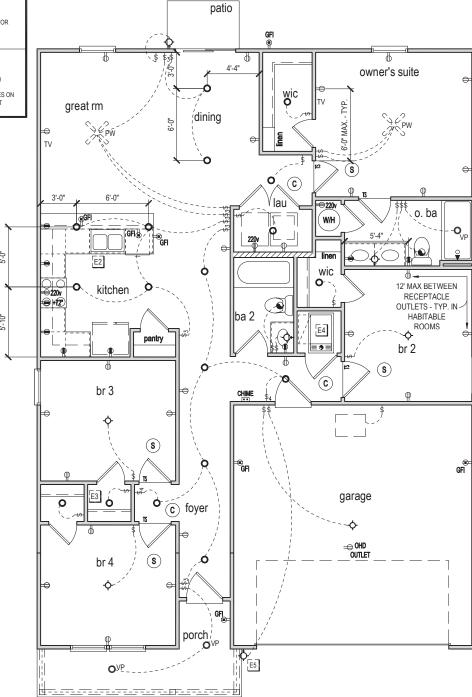
ELECTRICAL LEGEND



- 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 DRAWNOS.

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 'B'

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



Landerer Parnell

PX2707



10-01-2021

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RELEASE DATE: 01.11.2021 PLAN NUMBER: 33711398

> FLOOR ELECTRICAL FIRST

SHEET NO:

CARLISLE

E1.1

REVISION SUMMARY

ABBREVIATIONS

A.B.	Anchor Bolt	Flr. Sys.	Floor System	PSF	Pounds per square foot
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	Req'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
CJ	Control Joint	K/Wall	Kneewall	S.Y.P.	
Col.	Column	L.F.	Linear Ft.		Thicken
Cont.	Continuous	Mas.	Masonry	T.O.B.	Top of Block
Dbl.	Double	Max	Maximum		Top of Masonry
Dia.	Diameter	Min	Minimum		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 Otherwis
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 B RH**

STRUCTURAL DESIGN CRITERIA

- FLORIDA FIRE PREVENTION CODE 7TH EDITION (2020)
- NEPA 70-17 NATIONAL ELECTRICAL CODES (NEC 2017)
- BUILD Nº PRINTERS STEEPING
 NATIONAL DESIGN SPECIFICATION FOR WOOD CONSTRUCTION 2018 EDITION.
- APA PLYWYDD DESIGN SPECIFICATION E30-16

 APA PLYWYDD DESIGN SPECIFICATION E30-16

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	20 50 10			

GENERAL FLOOR LOADING

r	TOP CHORD LL		COMMENTS:
L	TOP CHORD DL	10 (PSF)	
Г	BOTTOM CHORD LL	0 (PSF)	
	BOTTOM CHORD DI	5 (PSF)	l

SPECIAL FLOOR LOADING

SAME ROOM / READING ROOMS	60 (PSF)	COMM
ALCONIES/ DECKS	40(PSF)	d. A SIN
ALCONIES OVER 100 SQ:FT	100(PSF)	APPL
IGHT STORAGE	125(PSF)	POIN'
SUARDRAILS AND HANDRAILS	200(LBS)(d)	f. BALU
SUARDRAIL IN-FILL COMPONENTS	50 (LBS)(f)	SHAL
TAIRS / NON SLEEPING ROOMS	40 (PSF)	A HO
SLEEPING ROOMS	30 (PSF)	LOAD
IBRARIES - STACK ROOMS	150(PSF)	EQUA
ABITABLE ATTICS SERVED		
LIVED CTAIDS	20/DCE)	

IMENTS:
SINGLE CONCENTRATED LOAD
PLIED IN ANY DIRECTION AT AN'
NT ALONG THE TOP.
LUSTERS AND PANELS FILLERS
ALL BE DESIGNED TO WITHSTAN
ORIZONTALLY APPLIED NORMA
AD OF 50 POUNDS ON AN AREA
JUAL TO 1 SQ. FT.

FIXED STAIRS 30(PSF)
SSENGER VEHICLE GARAGES 50(PSF)

TERMITE SPECIFICATIONS

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

- 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
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- PORAUMOS TO DESIGN PROFESSIONAL OF RECORD FOR REVIEW PRIOR TO FABRICATION ANY DISCREPANCY OR ERROR IN DIMENSIONS OR NOTES WITH IN THIS FLAN SHALL SE 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 (27* TO FORM U.N.).
 FIBER MESH LENGTH SHALL BE ½* TO 2*, 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/
 ASTSM GRADE OIL NO. REINFORCING FOR FOOTING SHALL DE SUPPORTED ON PRE-CAST CONCRETE PADS. STEW RICE OR PLAYER TO PREINFORCING SHALL BE FOOTING 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 A BUILDING CODE THE EDITION (200) P.S. I FORM THE CONCRETE STRENGTH.

- HOLLOW LOAD BEARING UNITS SHALL BE NORMAL WEIGHT, GRADE N. TYPE 2, CONFORMING TO ASTM 090-014, WITH A MINIMUM NET COMPRESSIVE STRENGTH OF 2000 PSI (fm = 2000 PSI)

 MORTAR SHALL BE TYPE "S", CONFORMING TO ASTM 0270-14A.

 COARSE GROUT SHALL LOOP FORM TO ASTM 0270-10 WITH A MAXIMUM AGGREGATE SIZE OF 38" AND A MINIMUM COMPRESSIVE STRENGTH AT 28 COARSE GROUT SHALL DON'T SHALL DE PROVIDED SHALL DE PLOY DON'T SHALL DON'T SHALL DE PROVIDED SHALL DON'T SHALL DE PROVIDED SHALL DON'T SHALL DON'T SHALL DON'T SHALL DE PROVIDED SHALL DON'T SH

- 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 OF A GROUP TAP AR PAREE (BELO AD STAIN SHEATHING SHALL FINISH FLUSH TO EXTERIOR WALL FACE.

 PLAN OF A GROUP TAP AR PAREE (BELO AD STAIN SHEATHING SHALL FINISH FLUSH TO EXTERIOR OR WALL FACE.

 PLAN OF BEATHINGS: TABLE AGE GROUP TAP AR PAREE (BELO AD STAIN SHOP SHOPS) IN THE STATE OF THE PLAN OF THE CAPITAL PAREE OF THE PLAN OF THE PLAN

- 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 C1787, OR AS OTHERWISE APPROVED (RFE. 2020 FBC-R7703.7.1).

STRUCTURAL STEEL

GENERAL STRUCTURAL NOTES

- 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 FSHOP 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 SMALLER THAN 56" DIA. TO BE A307 THERADED ROD SHALL CONFORM TO A5370 HAVE DEFINED.
- 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 SMOP DRAWINGS OF ALL INCULIDATES IEEL SMALL BE SUBMITED IN THE EMBINEER OF RECORD FOR REVIEW PRIOR TO PARTICAL TION. SHOP

 RAWINGS SHALL INCLUDE COMPLETE DETAILS AND SCHEDULES FOR FABRICATION AND ASSEMBLY OF STRUCTURAL STEEL MEMBERS,

 PROCEDURES, AND DIAGRAMS INCLUDING DETAILS OF CUTS, CAMBERS, HOLES, PROFILES, SIZES, SPACING, AND LOCATIONS OF STRUCTURAL

 MEMBERS, CONNECTION ATTACHMENTS, FASTENERS, LOAD, TOLERANCES, AND OTHER PERTINENT DATA. INDICATE WELDS BY STANDARD AWS

 SYMBOLS AND SHOW SIZE, LENGTHS, AND TYPES OF WELDS. PROVIDE SETTING DRAWINGS, TEMPLATES, AND DIRECTIONS FOR INSTALLATION OF
- A CERTIFIED TESTING AGENCY SHALL BE ENGAGED TO PERFORM INDUSTRY STANDARD INSPECTIONS TO ENSURE CONFORMANCE WITH PLANS AND

- 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.
 PREF-ENGINEERED 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 PLATE OF THE PREMADERS SHALL BE AND PERMANENT STRUCTURE THE AND PLATEST FOR THE PREMADERS OF TRUSSES SHALL BE ASSOCIATED AND DETAILS SHOWNING MEMBER SIZES BRACING, ANCHORAGE. CONNECTIONS, TRUSS
 SUBMITTALS SHALL INCLUDE TRUSS FRAMING PLANS AND DETAILS SHOWNING MEMBER SIZES BRACING, ANCHORAGE. CONNECTIONS, TRUSS
 COCATIONS AND PERMANENT STRUCTURE FACE INSMITTAL
- LOCATIONS, AND PERMANENT BRACING ANDOR BRIDGING AS REQUIRED FOR RECEION 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.
- 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.

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)	WIND PRESSURE AND SUCTION (PSF) (+) VALUE DENOTES PRESSURE (-) VALUE DENOTES SUCTION		WIND PRESSURE AND SUCTION DIAGRAM
AREA	4	(5)	_
10 - 19.99	(+) 25.5 (-) 26.6	B (+) 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) (S)(S) (4) (3)
GARA	GARAGE DOORS* SOFFIT		
9'-0" x 7'-0"	' 16'-0" x 7'-0"		لواعا
(+) 22.5 (-) 25.5	① (+) 21.7 (K	(+) 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

SHEET INDEX						
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					





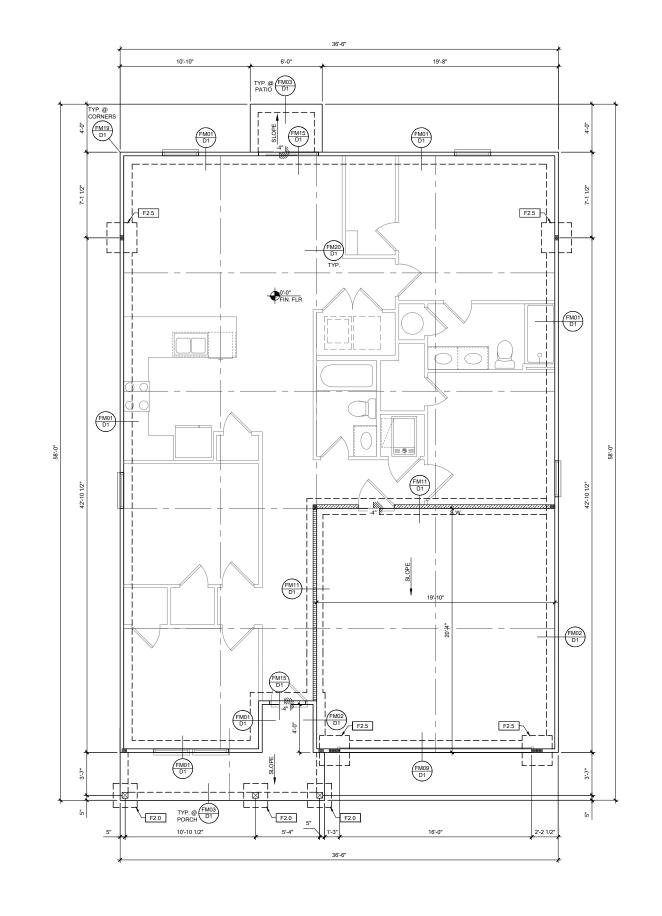


RESERVE AT JEWEL LAKE 33-3S-16-02439-202

PLAN NUMBER: 33711398

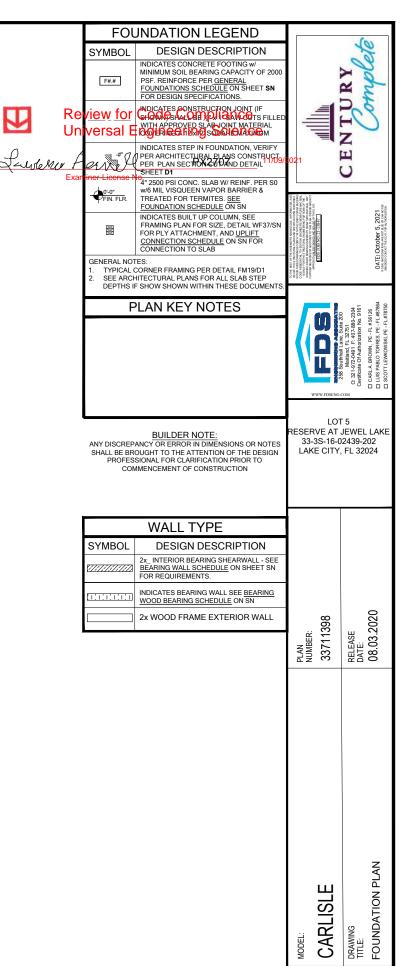
CARLISLI

SHEET



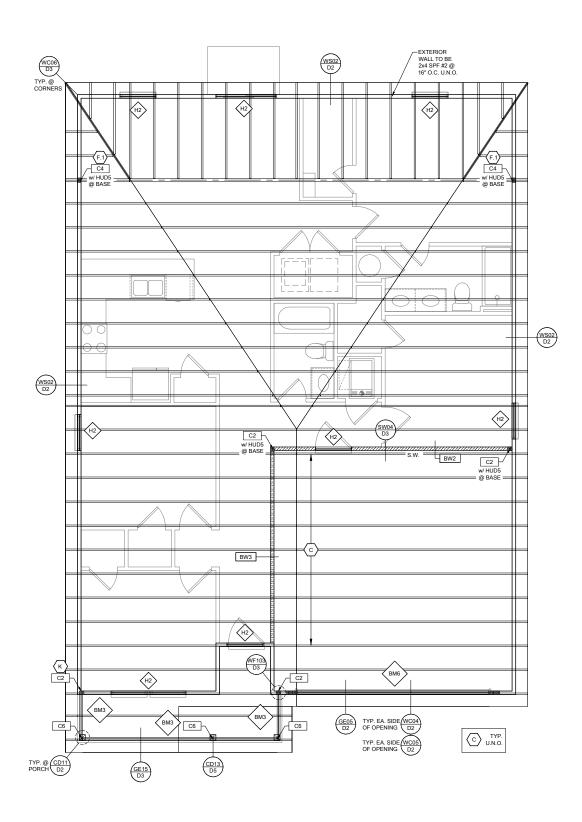
FOUNDATION PLAN B

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



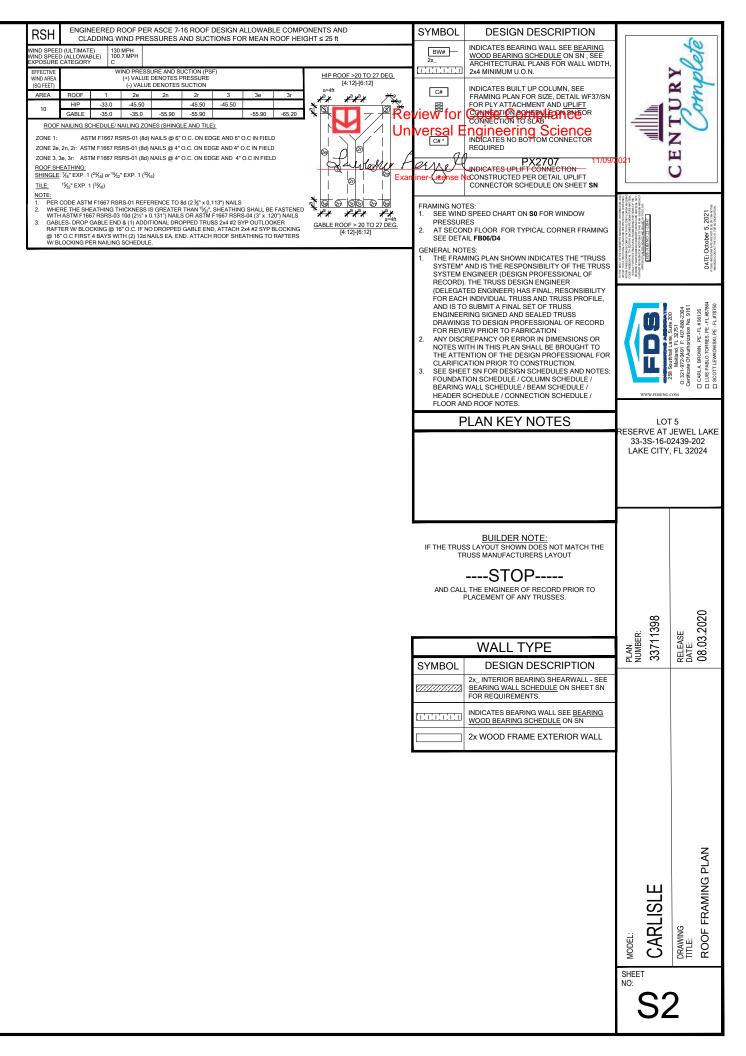
CARLISLE

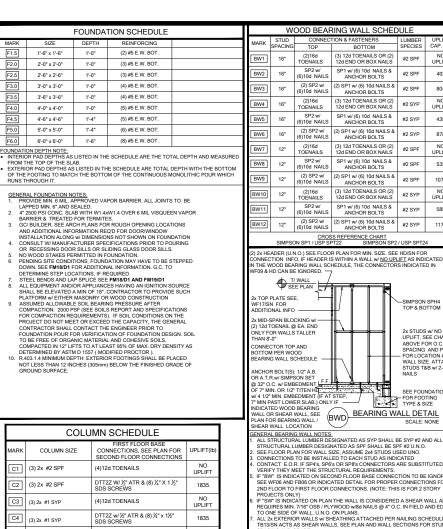
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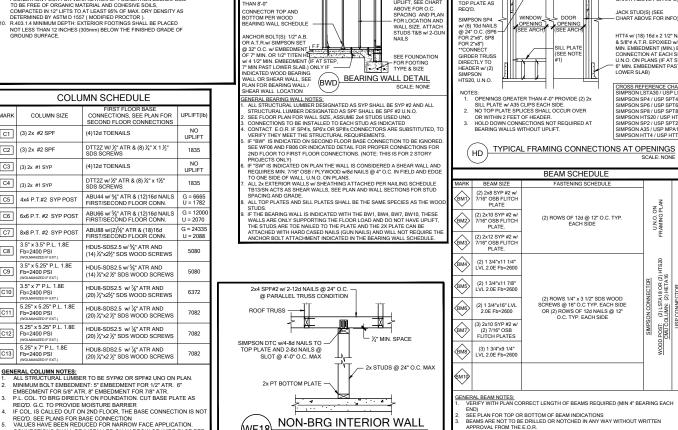


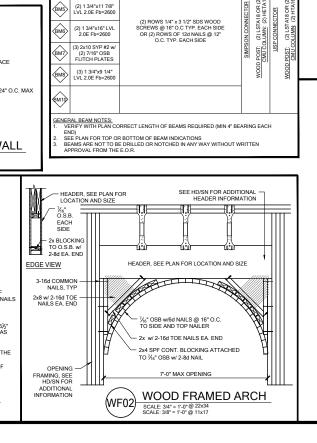
ROOF FRAMING PLAN B

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









HEADER SCHEDULE

(3)

"PHOVIDLE (3) XX CRIPPLE STUDS BELLOW ANY GIRCLER TRUSS BEARTING 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.

NO UPLIFT

NO UPLIFT

439

878

NO UPLIFT

535

585

SIZE

1'-0" - 3'-11"

4'-0" - 8'-11"

2) 2x8 #2 SYF

(2) 2x10 #2 SYF

1/16" FLITCH PLAT

2.0E Fb=2600 (2) 1 3/4" x 9 1/4" LVL

w/ 1" FLITCH PLATE

FASTEN STRAP w/ (2) 10d NAILS @ 3" O.C.)

#2 SPF

#2 SPF

#2 SYP

#2 SPF

#2 SYP

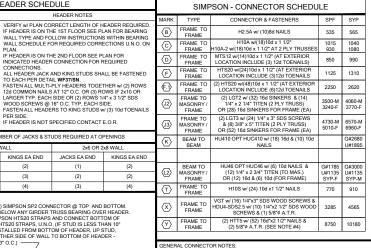
#2 SYP

SIMPSON SPH4 TOP & BOTTOM

HEADER NOTE

HTT4 w/ (18) 16d x 2 1/2" NAILS & 5/8"¢ A.T.R. EPOXIED w/ 6" MIN. EMBEDMENT (MIN.) BASE CONNECTION AT EACH SIDE U.N.O. ON PLANS (IF AT STEP, 6" MIN. EMBEDMENT PAST

SIMPSON SP4 / USP SPT4 SIMPSON SP6 / USP SPT6 SIMPSON SP8 / USP SPT8



NERAL CONNECTOR NOTES:

CONNECT ALL FLOOR TRUSSES TO INTERIOR BEARING WOOD WALLS / BEAMS w (2) 12d TOENALLS.
ALL TRUSS TO TRUSS CONNECTIONS ARE PROVIDED BY TRUSS MANUFACTURER, U.N.O ON PLAN.
G.C. MAY USE EITHER SIMPSON ON USP CONNECTIONS, SEE FRAMING PLAN FOR CONNECTIOR CALL.

FOR SINGLE PLY TRUSSES, SCAB ON FULL HEIGHT SYP #1 2"x4" TO TRUSS VERTICAL WEB w/ (2) ROWS

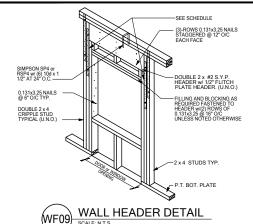
CONNECTION FOR ALL ROOF / FLOOR TRUSSES TO MASONRY WALLS / LINTELS / ICF WALLS UNO ON PLAN CONNECTION AT 24" OR 32" O.C. PENDING VERTICALS FOR ALL FLOOR TRUSSES PARALLEL TO

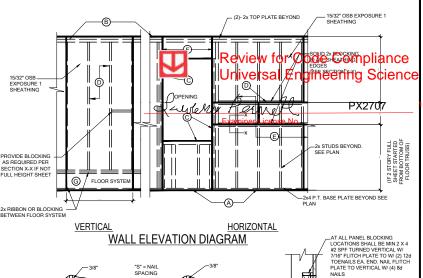
COMESTION AT 27 OF 27 OF PENJOR VEH TO AS TO ALL FLOOR THOUSES PARALLEL TO MASONRY WALL FLOOR THOUSES PARALLEL TO MASONRY WALL SICE WALL

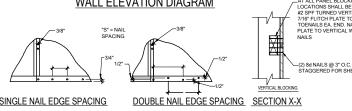
B) MINIMAL CONNECTOR UNO ON FRAMING PLAN CONNECTION FOR JACK TRUSS TO WOOD WALL OR BEAM

C MINIMAL CONNECTOR UNO ON FRAMING PLAN

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







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

