ABBREVIATIONS

,	יוטטוי	CEVIATION
	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

REVISIONS

DATE

02 16 2021

DESCRIPTION

03.03.2021 Added Elevations A1 & B1 06.04.2021 Added stem wall occasions to A2/B2

07.12.21 Added outlet to Owners

07 21 21 Added elevations A4 & B4

Revised O Bath door size to 2868

07.06.21 Added floor break transition strips to plan

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

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.

NUMBER

07

08

area tabulation 'b'

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

Carlisle

INDEX

VLT

UNO

ARCHITECTURAL

SIMILAR

TYPICAL

VAULT

UNLESS NOTED OTHERWISE

GENERAL NOTES & LEGENDS

EXTERIOR ELEVATIONS

SLAB PENETRATION PLAN

FLOOR PLANS

SECTIONS & DETAILS

INTERIOR DETAILS

ROOF PLAN

ELECTRICAL PLANS

CONSTRUCTION DETAILS

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

37' - 1398 - RH Florida Region (Frame)

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







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RELEASE DATE: 01.11.2021 33711398

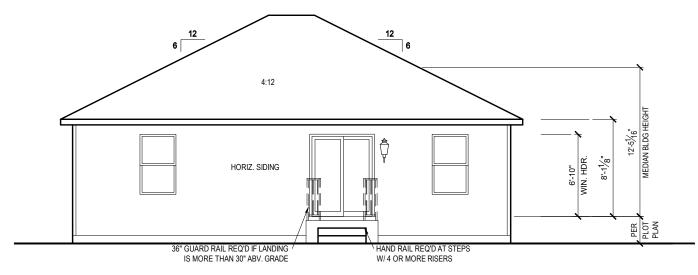
MODEL: CARLISLE DRAWING TITLE: COVER SHEET

SHEET NO:

Keynotes | Legend

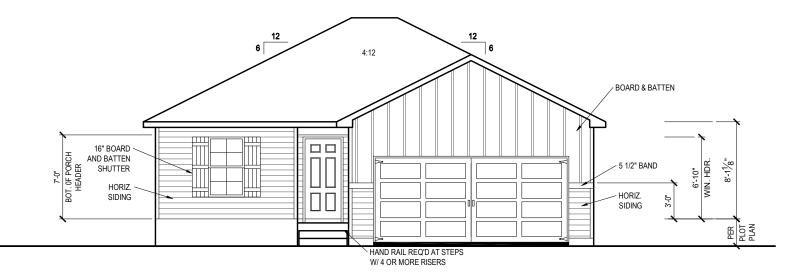
- CORROSION RESISTANT ROOF TO WALL FLASHING AT ALL ROOF / WALL INTERSECTIONS. CORROSION RESISTANT SCREEN LOUVERED VENTS, SIZE AS NOTED. BRICK WAINSCOT WITH SLOPED BRICK ROWLOCK CAP. STONE WAINSCOT WITH SLOPED STONE CAP.

- 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







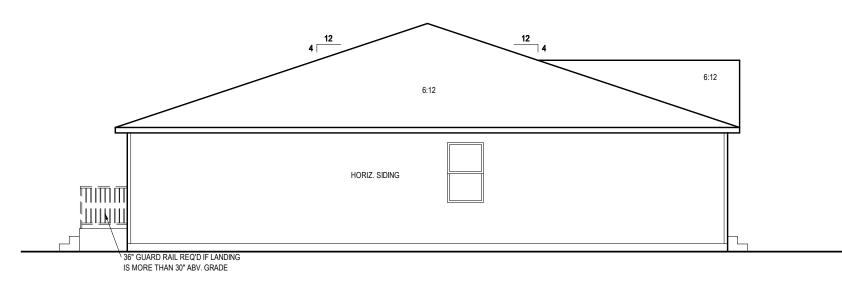
Reserve at Jewel Lake Lot 029 420 SW Jewel Lake Drive

Lake City, FL 32024

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

1.1-A1s



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

6:12 HORIZ. SIDING

RIGHT ELEVATION 'A1'

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







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33711398
RELEASE DATE:
01.11.2021

DRAWING TITLE:
EXTERIOR ELEVATIONS - STEMWALL

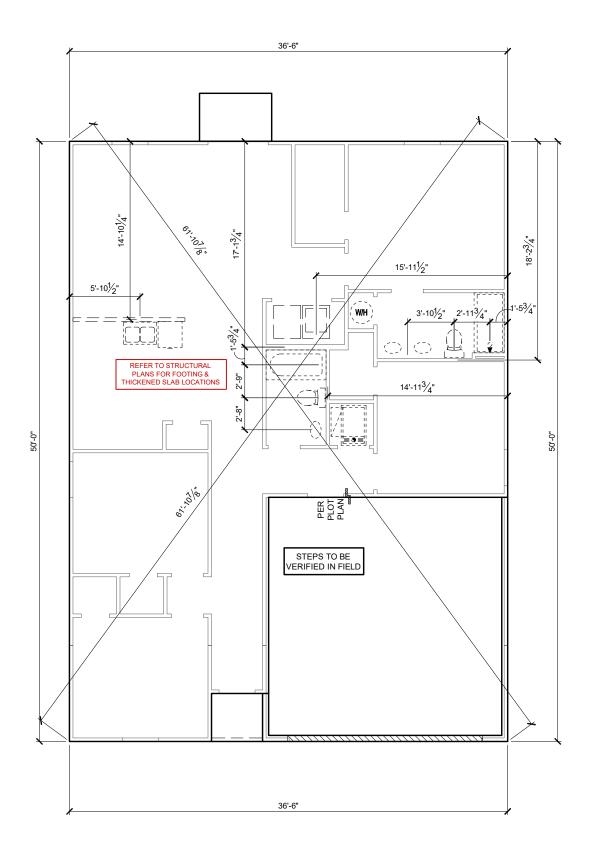
MODEL: CARLISLE

SHEET NO:

1.2-A1s

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







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MODEL:	PLAN NUMBER:
CARLISLE	33711398
DRAWING TITLE:	RELEASE DATE:
SLAB PENETRATIONS PLAN	01.11.2021

SHEET NO:

2.1-A

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

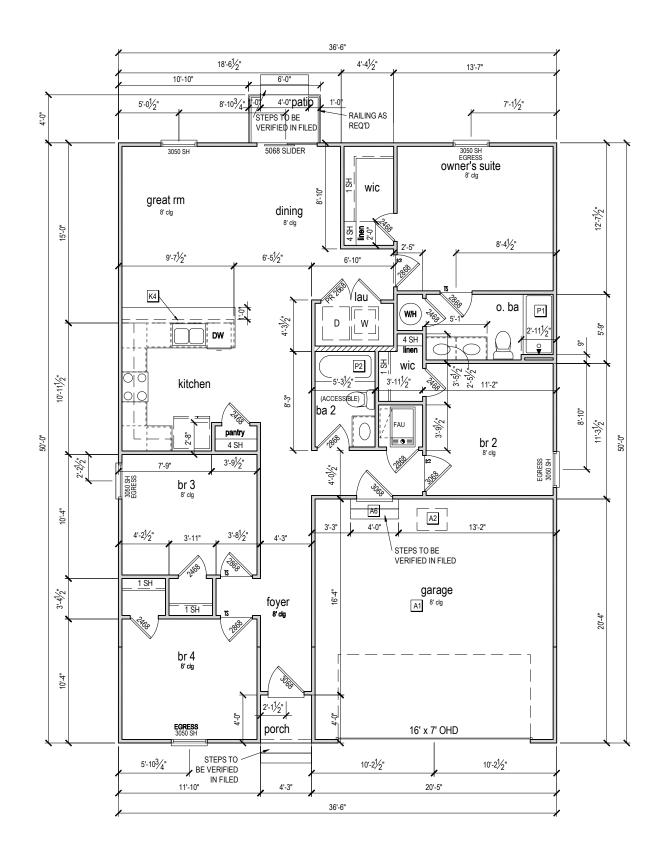
- A1 GARAGE CEILING 5/8" TYPE X DRYWALL
 VERTICAL SURFACE WALLS 1/2" DRYWALL
 A2 22"X30" ATTIC ACCESS CONSTRUCTED WITH GYP. BD. (5/8" TYPE X
 AT GARAGE) WITH DOOR TRIM FRAME ACCESS SUPPORT
 A3 PROVIDE 6" MIN. FLAT CLG AT A

- A3 PROVIDE 6* IMIN. FLAT CLG AT ANGLED CLG CONDITION
 A4 PULL DOWN STAIRS 255* 545*
 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'

area tabalation	
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







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FLOOR PLAN CARLISLE FIRST SHEET NO:

3.1-As

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 VENTILA	ATION CAL	CULATIONS	
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%	

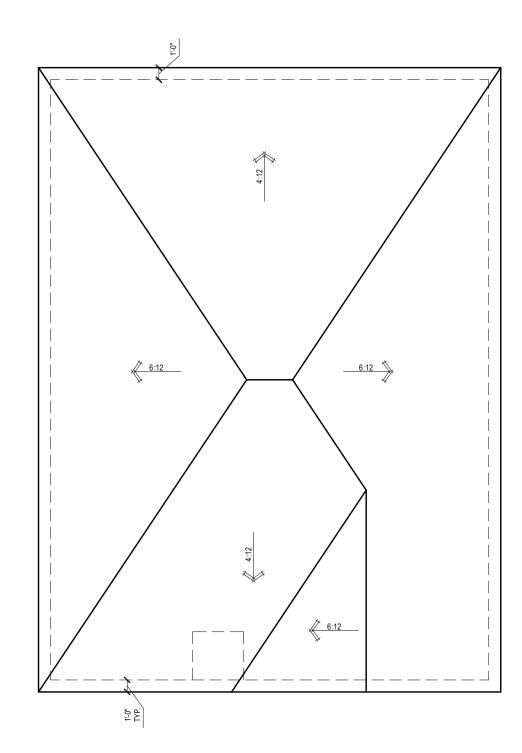
NOTE: TYPICAL VENTILATION INCLUDES:

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



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Lake City, FL 32024

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

SHEET NO:

6.1-A

ELECTRICAL LEGEND

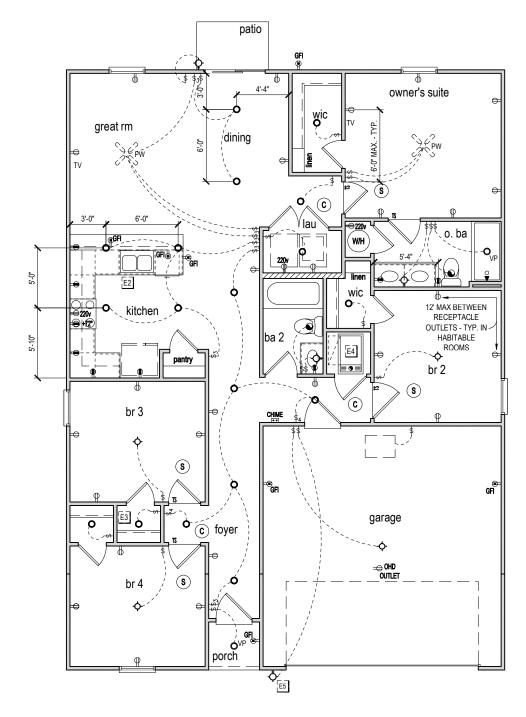
\$	SWITCH	\oplus	110v RECEPTACLE
\$3	3 WAY SWITCH	\rightleftharpoons	110v SWITCHED RECEPTACLE
\$4	4 WAY SWITCH	<u>—</u>	110v ABOVE COUNTER RECEPTACLE. GFI PROTECTED AT KITCHEN, BATH & LAUNDRY
-⇔⊩	WALL MOUNTED LIGHT	SW >	110v DEDICATED RECEPTACLE FOR SECURITY/STRUCTURED WIRING PANEL
		GFI€	GFI OUTLET
	LED DOWNLIGHT VP=VAPOR PROTECTED	220v	220v RECEPTACLE
	DISCONNECT	$\overline{\bigcirc}$	110v FLOOR RECEPTACLE
▎▗╮	CEILING FIXTURE OUTLET B = BRACE FOR FL	ITLIRE FAN	DISPOSAL
ΙΫ́	H = HANGING	••	CHIME
	P = OPT. PENDANT	•	BATH EXHAUST FAN
(s)	SMOKE DETECTOR	\$	CEILING FAN PREWIRE WITH BRACING FOR
©	SMOKE/CARBON MONOXIDE ALARM		FUTURE FAN
- DDOV	TIDE ADDITIONAL EXTERIOR WEATHERPROOF REC	EDTACLE MITHIN 45 FF	ET OF COMPENSING LIMITS

- 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



1-14-2022

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MODEL:	PLAN NUMBER:
CARLISLE	33711398
DRAWING TITLE:	RELEASE DATE:
FIRST FLOOR ELECTRICAL	01.11.2021

E1.1

SHEET NO:

REVISION SUMMARY

ABBREVIATIONS

A.B. A.B. Ady. Adj. A.F.F. ALT. Bm. B/Beam Brg. Cant. Cir. Clg. CJ. Cont. Dbl. Dia. E.W. Elec. Elec. Elec. Elec. E.O.R	Anchor Bolt Above Adjustable Adjustable Adjustable Above Finished Floor Alternate Bearn Bottom of Beam Bearing Cantilever Circle Ceiling Control Joint Column Coulum Coulum Double Diameter Each Each Way Electrical Elevation Engineering or Record	F.O.M. Ft. Ftg. Galv. G.C. G.F.I. G.T. Hdr. Hgt. Int. K/Wall L.F. Mas. Min M.L. Mir. Mono N.T.S. O.C.	Floor System Face Of Masonry Foot / Feet Footing Galvanized General Contractor Ground Fault Interrupter Grider Truss Header Height Interior Kneewall Linear Ft. Masonry Maximum Microlam Mirror Monolithic Mont Scale On center	T.O.B. T.O.M. T.O.P. Trans. Typ. U.N.O. Vert. V.L.	Square Southern Yellow Pine Thicken Top of Block Top of Masonry Top of Plate Transom Window Typical Unless Noted Otherwis Vertical Versalam
Ea. E.W.	Each Way	M.L. Mir.	Microlam Mirror	Trans. Typ.	Transom Window Typical
Elev.	Elevation	N.T.S.	Not to Scale	Vert.	Vertical
Exp. F.B.C. Fin. Flr. Flr. Edn	Expansion Florida Bldg. Code Finished Floor Floor Foundation	Opt. Pc. P.L. PLF Plt. Ht.	Optional Piece Parallam Pounds per linear foot Plate Height	W W/ W.A. Wd WP	Washer With Wedge Anchor Wood Water Proof

CENTURY COMPLETE **37-1398 CARLISLE A RH**

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
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- 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 TO 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% ARE ENTRAINMENT, AND A MAXIMUM WATERICEMENT 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 EARTH OR 11 (2" TO FORM U.N.O.
 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 ASTM CL116
 ALL REINFORCING STEEL / STIRRUPS AND TIES SHALL BE NEW DOMESTIC DEFORMED BARS FREE FROM RUST, SCALE 8 OIL 8 SHALL MEET ASTM A615/
 ASTM GRADE OU NO. REINFORCING FOR FOOTING SHALL DE SUPPORTED ON PRECAST CONCRETE PADS. STEEL WINE OR PLASTIC SUPPORT. TOP
 REINFORCING 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 FERDERS FERRITED SHALL BE AS PER DETAIL M99501.

 HIGH STRENGT HIS 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 ROWOM RIDON GAS POST OF THE STRENGT HIS STRENGT HIS TOP THE FLOOR 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 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 MATERIAL BUILDING CODE THE EDITION (200) RESIDENTIAL IS TO BE MATERIAL BUILDING CODE THE EDITION (200) RESIDENTIAL BUILDING CODE THE 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 12" 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 STALL 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 DE VINECAL AND SETTLEMENT HAS OCCURRED. GROUT SHALL BE FLUSH WITH 10 PO FWALL.

- 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 74 PSI CALVEY (1.7 EP = 2400 PSI)

 MICROLAM (LV) BEAMS: SUPE 74 PSI CALVEY (1.7 EP = 2400 PSI) MIN.

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

 ROOF DECK PLYWOOD C-CLOL 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 OF A CROUP I APA PARTIES (1824) SHEATHING SHALL FINISH FLUSH TO EXTERIOR OR WALL FACE.

 PLAN OSE PLAN NOTE OF A CROUP I APA PARTIES (1824) SHEATHING SHALL FINISH FLUSH TO EXTERIOR OR WALL FACE.

 PLAN OSE PLAN NOTE OF A CROUP I APA PARTIES (1824) SHEATHING SHALL FINISH FLUSH TO EXTERIOR OR WALL FACE.

 PLAN OSE PLAN NOTE OF A CROUP I APA PARTIES (1824) STATE OR SERVICE SEVENCIES (1824) CAPPER IN ALL AND ANIMALITY SPACE.

- 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 BEYPOSURE 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

- 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 TO A STRUCTURAL BOLTS TO SEA A225N U.N.O. ALL A225N 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 AS THE AST AND A STRUCTURAL BOLTS SHALL BOLTS THE AST AND A STRUCTURAL BOLTS SHALL STRUCTURAL BOLTS SHALL STRUCTURAL BOLTS SHALL BOLTS THE AST AND A STRUCTURAL BOLTS SHALL STRUCTURE STRUCTURAL BOLTS SHALL STRUCTURAL BOLTS SHALL STRUCTURAL BOLTS
- WELDS SHALL BE $\frac{1}{4}$ "UNO.

 SHOP DRAWINGS OF ALL STRUCTURAL STEEL SHALL BE SUBMITTED TO THE ENGINEER OF RECORD FOR REVIEW PRIOR TO FABRICATION. SHOP
- 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.
 PRE-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 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 SHOW INFINITION TRUSS. 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 OMNTTED 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 THE 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 UPILIFTS LESS THAN 860 LBS (USE (2) MTSM16 FOR UPILIFTS 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 A THE ALL SUBSPENDED AND CONTRACTOR AND CONTRACTOR THE ROOT SIDE OF TROSS.

 NO MORE THAN 10 STRAPS MAY BE SUBSTITUTED OR NO MORE THAN 3 IN A ROW WITHOUT APPROVAL FROM ECR. IE GIRDER TRUSS CONNECTIONS ARE MISSED, CONTACT THE EOR FOR SUBSTITUTION.

 IF MISSED, CONTACT THE EOR FOR SUBSTITUTION.

 IF MISSED WITHOUT STANDS OR MISTARD STRAP IS MISSED FOR 2ND FLOOR JAMS STUD CONNECTION, CONTRACTOR MAY INSTALL SIMPSON HITS W(26)

 16d x 21/2" NAILS AND SIB" ANCHOR BOLT SET IN SIMPSON HIGH STRENGTH EPOXY W/ MIN 6" EMBEDMENT AND MIN 3" EDGE DISTANCE. CONTACT EOR 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	20 50 10			

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

BALCONIES/ DECKS	40(PSF)	d. A SINGLE CONCENTRATED
BALCONIES OVER 100 SQ:FT	100(PSF)	APPLIED IN ANY DIRECTION
LIGHT STORAGE	125(PSF)	POINT ALONG THE TOP.
GUARDRAILS AND HANDRAILS	200(LBS)(d)	f. BALUSTERS AND PANELS I
GUARDRAIL IN-FILL COMPONENTS	50 (LBS)(f)	SHALL BE DESIGNED TO W
STAIRS / NON SLEEPING ROOMS	40 (PSF)	A HORIZONTALLY APPLIED
SLEEPING ROOMS	30 (PSF)	LOAD OF 50 POUNDS ON A
JIBRARIES - STACK ROOMS	150(PSF)	EQUAL TO 1 SQ. FT.
HABITABLE ATTICS SERVED		
w/ FIXED STAIRS	30(PSF)	

DEFLECTION CRITERIA

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 DENG (-) VALUE DENG	OTE	ES PRESSURE	WIND PRESSURE AND SUCTION DIAGRAM
AREA	4	Т	(5)	_
10 - 19.99	(+) 25.5 (-) 26.6	Œ	B (+) 25.5 (-) 33.6	
20 - 49.99	© (+) 24.4 (-) 26.6	(D (+) 24.4 (-) 30.8	$\angle/$
50 - 99.99	(+) 22.8 (-) 23.8	0	(+) 22.8 (-) 28.0	[S]
> 100	G (+) 21.7 (-) 23.8	Œ	(+) 21.7 (-) 26.6	4 56 4
GARA	AGE DOORS*		SOFFIT	
9'-0" x 7'-0"	' 16'-0" x 7'-0"			heial
(+) 22.5 (-) 25.5	① (+) 21.7 (-) 24.1	K	(+) 25.5 (-) 33.6	DIAGRAM

GENERAL PRESSURE NOTES

ILES: MULTIPLY THE ABOVE PRESSURES BY 1.67 TO GET ULTIMATE WIND

S0 NOTES & SCHEDULES

- OTHERWISE USE LOAD ASSOCIATED WITH THE LOWER EFFECTIVE AREAS
- DESIGNATED AREAS WHERE THE ULTIMATE WIND SPEED IS 140 MPH OR GREATER AND IS CONSIDER TO BE IN THE WIND-BOURNE DEBRIS AREA. CONTRACTOR TO PROVIDED ADDITIONAL INFO AS REQUIRED FOR DEBUILTING.

00	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	
	·	





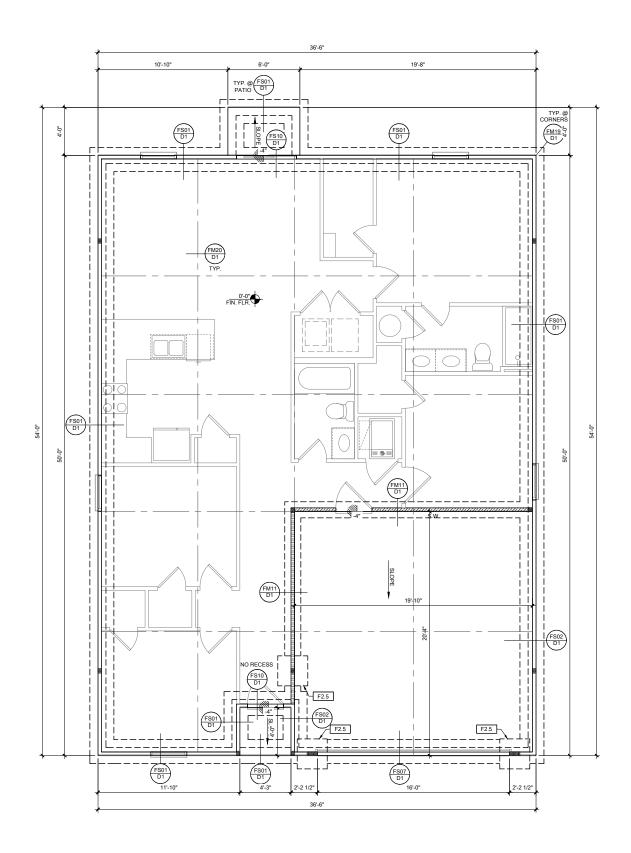


ESERVE @ JEWEL LAKI 420 SW JEWEL LAKE DR

PLAN NUMBER: 33711398

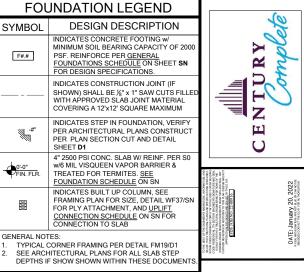
CARLISLI

SHEET



FOUNDATION PLAN A

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



PLAN KEY NOTES



LOT 29 RESERVE @ JEWEL LAKE 420 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

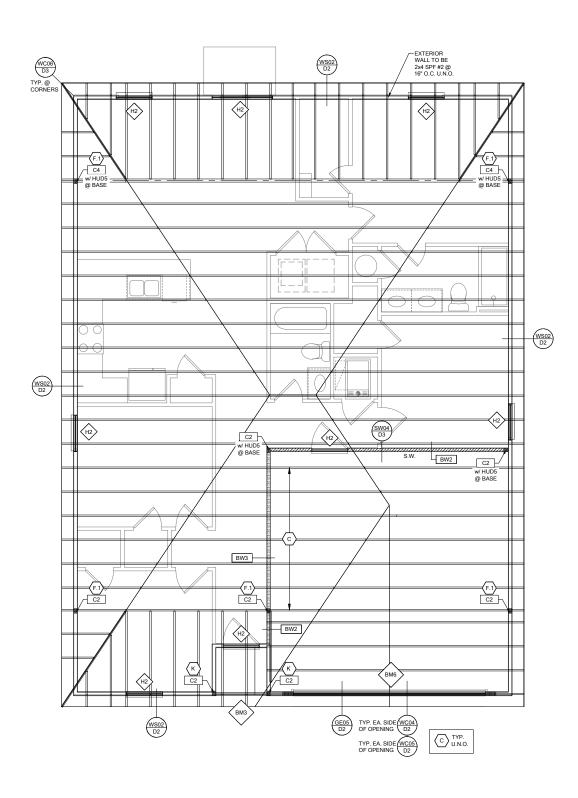
WALL TYPE					
SYMBOL	DESIGN DESCRIPTION				
	2x_INTERIOR BEARING SHEARWALL - SEE BEARING WALL SCHEDULE ON SHEET SN FOR REQUIREMENTS.				
	INDICATES BEARING WALL SEE BEARING WOOD BEARING SCHEDULE ON SN				
	2x WOOD FRAME EXTERIOR WALL				

PLAN	RELEASE
NUMBER:	DATE:
33711398	08.03.2020

DRAWING TITLE: FOUNDATION PLAN A & B CARLISLE

SHEET NO:

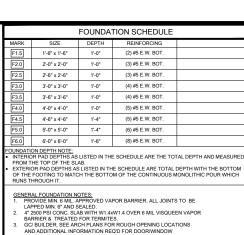
S1



ROOF FRAMING PLAN A

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

ENGINEERED ROOF PER ASCE 7-16 ROOF DESIGN ALLOWABLE COMPONENTS AND SYMBOL **DESIGN DESCRIPTION RSH** CLADDING WIND PRESSURES AND SUCTIONS FOR MEAN ROOF HEIGHT ≤ 25 ft INDICATES BEARING WALL SEE BEARING WOOD BEARING SCHEDULE ON SN , SEE ARCHITECTURAL PLANS FOR WALL WIDTH 2x4 MINIMUM U.O.N. BW# CENTURY WIND PRESSURE AND SUCTION (P (+) VALUE DENOTES PRESSURE (-) VALUE DENOTES SUCTION HIP ROOF >20 TO 27 DEG. INDICATES BUILT UP COLUMN, SEE FRAMING PLAN FOR SIZE, DETAIL WF37/SI C# FOR PLY ATTACHMENT AND UPLIFT CONNECTION SCHEDULE ON SN FOR CONNECTION TO SLAB × GABLE -35.0 -35.0 -55.90 -55.90 ROOF NAILING SCHEDULE/ NAILING ZONES (SHINGLE AND TILE): ASTM F1667 RSRS-01 (8d) NAILS @ 6" O.C. ON EDGE AND 6" O.C IN FIELD INDICATES NO BOTTOM CONNECTOR C# * ZONE 2e, 2n, 2r: ASTM F1667 RSRS-01 (8d) NAILS @ 4" O.C. ON EDGE AND 4" O.C IN FIELD REQUIRED ZONE 3, 3e, 3r: ASTM F1667 RSRS-01 (8d) NAILS @ 4" O.C. ON EDGE AND 4" O.C IN FIELD INDICATES UPLIFT CONNECTION CONSTRUCTED PER DETAIL UPLIFT CONNECTOR SCHEDULE ON SHEET **SN** $\frac{\text{ROOF SHEATHING:}}{\text{SHINGLE:}} \frac{\text{24}_{16}}{\text{3}} \text{ or } ^{15}\!\!\text{32" EXP. 1} \left(^{32}\!\!\text{1}_{16}\right)$ (#) TILE: 15/32" EXP. 1 (32/16) NOTE: 1. PER CODE ASTM F1667 RSRS-01 REFERENCE TO 8d (2 ½* x 0.113") NAILS 2. WHERE THE SHEATHING THICKNESS IS GREATER THAN "½*," SHEATHING SHALL BE FASTENED WITH ASTM F1667 RSRS-03 10d (2½* x 0.131") NAILS OR ASTM F1667 RSRS-04 (3" x .120") NAILS 3. GABLES-DROP GABLE END 8 (1) ADDITIONAL PROPPED TRUSS 2x4 #2 SYP OUTLOCKER RAFTER W BLOCKING 0 16" OC. IF NO DROPPED GABLE END, ATTACH 2x4 #2 SYP BLOCKING @ 16" O.C FIRST 4 BAYS WITH (2) 12d NAILS EA. END. ATTACH ROOF SHEATHING TO RAFTERS W// BLOCKING PER NAILING SCHEDULE. FRAMING NOTES: AMINIC NOTES: SEE WIND SPEED CHART ON **SO** FOR WINDOW PRESSURES AT SECOND FLOOR FOR TYPICAL CORNER FRAMING GABLE ROOF > 20 TO 27 DEG. [4:12]-[6:12] SEE DETAIL FB06/D4 GENERAL NOTES: 1. 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 ENGINEER) HAS FINAL, RESONSIBILITY FOR EACH INDIVIDUAL TRUSS AND TRUSS PROFILE, AND IS TO SUBMIT A FINAL SET OF TRUSS ENGINEERING SIGNED AND SEALED TRUSS 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. SEE SHEET SN FOR DESIGN SCHEDULES AND NOTES FOUNDATION SCHEDULE / COLUMN SCHEDULE / BEARING WALL SCHEDULE / BEAM SCHEDULE / HEADER SCHEDULE / CONNECTION SCHEDULE / FLOOR AND ROOF NOTES. PLAN KEY NOTES LOT 29 RESERVE @ JEWEL LAKE 420 SW JEWEL LAKE DR. LAKE CITY, FL 32024 BUILDER NOTE: IF THE TRUSS LAYOUT SHOWN DOES NOT MATCH THE TRUSS MANUFACTURERS LAYOUT ----STOP-----AND CALL THE ENGINEER OF RECORD PRIOR TO PLACEMENT OF ANY TRUSSES. PLAN NUMBER: 33711398 **WALL TYPE** SYMBOL **DESIGN DESCRIPTION** 2x_INTERIOR BEARING SHEARWALL - SEE BEARING WALL SCHEDULE ON SHEET SN FOR REQUIREMENTS. INDICATES BEARING WALL SEE <u>BEARING</u> WOOD BEARING SCHEDULE ON SN 2x WOOD FRAME EXTERIOR WALL FRAMING PLAN A & B CARLISLE SHEET NO:



- AND ADDITIONAL INFORMATION RECID FOR DODOR/WINDOW)
 INSTALLATION ALONG W DIMENSIONS NOT SHOWN ON FOUNDATION
 CONSULT WI MANUFACTURER SPECIFICATIONS PRIOR TO POURING
 OR RECESSING DOOR SILLS OR SILDING GLASS DOOR SILLS.
 NO WOOD STAKES PERMITTED IN FOUNDATION.
 PENDING SITE CONDITIONS, FOUNDATION MAY HAVE TO BE STEPPED
 DOWN, SEE FMISDI FOR ADDITIONAL INFORMATION. G.C. TO
 DETERMINE STEP LOCATIONS, IF REQUIRED.

DELEMBINS SHOULD ADVISE, IF ACTUMENT AND FMISDI STEEDING SHOULD S					2x TOP PLATE SEE WF178N FOR ADDITIONAL INFO 2x MINS-PAN BLOCKING W (2) 12d TOENALI & EA E-MO ONLY FOR WALLS TALLER THAN 8-0" CONNECTOR TOP AND BOTTOM PER WOOD BEARING WALL SCHEDULE ANCHOR BOLT(S): 1/2" A B. OR AT. TRUE WIRPSON SET OF 7 MIN. OR 1/2" THEN HID ON THE STEP WALL SCHEDULE ANCHOR BOLT(S): 1/2" A B. OR AT. TRUE WIRPSON SET FF OR A BOTTON SEE FOUNDAT FF OR A B
	COLU	IMN SCHEDULE		Ī	SHEAR WALL LOCATION GENERAL BEARING WALL NOTES:
IARK	COLUMN SIZE	FIRST FLOOR BASE CONNECTIONS, SEE PLAN FOR SECOND FLOOR CONNECTIONS	UPLIFT(lb)		ALL STRUCTURAL LUMBER DESIGNATED AS SYP SHALL BE SYP #2 AND A STRUCTURAL LUMBER DESIGNATED AS SYP SHALL BE SYP #2 U.N.O. SEE FLOOR PLAN FOR WALL SIZE, ASSUME 2x4 STUDS USED UNO. CONNECTIONS TO BE INSTALLED TO EACH STUD AS INDICATED.
C1	(3) 2x #2 SPF	(4)12d TOENAILS	NO UPLIFT		 CONTACT E.O.R. IF SP4's, SP6's OR SP8's CONNECTORS ARE SUBSTITUTE VERIFY THEY MEET THE STRUCTURAL REQUIREMENTS. IF "BW" IS INDICATED ON SECOND FLOOR BASE CONNECTION TO BE IGN.
C2	(3) 2x #2 SPF	DTT2Z W/ ½" ATR & (8) ¼" X 1 ½" SDS SCREWS	1835		SEE WF06 AND FB06 OR INDICATED DETAIL FOR PROPER CONNECTIONS 2ND FLOOR TO FIRST FLOOR CONNECTIONS. (NOTE: THIS IS FOR 2 STOR
C3	(3) 2x #1 SYP	(4)12d TOENAILS	NO UPLIFT		PROJECTS ONLY) 6. IF "SW" IS INDICATED ON PLAN THE WALL IS CONSIDERED A SHEAR WALL REQUIRES MIN. 7/16" OSB / PLYWOOD w/8d NAILS @ 4" O.C. IN FIELD AND I

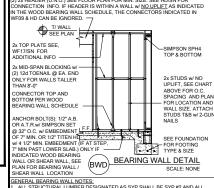
COLUMN SCHEDULE					
MARK	COLUMN SIZE	FIRST FLOOR BASE CONNECTIONS, SEE PLAN FOR SECOND FLOOR CONNECTIONS	UPLIFT(lb)		
C1	(3) 2x #2 SPF	(4)12d TOENAILS	NO UPLIFT		
C2	(3) 2x #2 SPF	DTT2Z W/ ½" ATR & (8) ¼" X 1 ½" SDS SCREWS	1835		
C3	(3) 2x #1 SYP	(4)12d TOENAILS	NO UPLIFT		
C4	(3) 2x #1 SYP	DTT2Z w/ 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) 1/4"x21/2" 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) ¼"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/ ½" ATR AND (20) ½"x2 ½" SDS WOOD SCREWS	7082		

- GENERAL COLUMN NOTES:

 1. ALL STRUCTURAL LUMBER TO BE SYP#2 OR SPF#2 UNO ON PLAN.

- ALL STRUCTURAL LUMBER TO BE SYP#2 OR SPF#2 UNO ON PLAN.
 MINIMUM BOLT EMBEDMENT: "S' EMBEDMENT FOR 1/2" ATR. 6"
 EMBEDMENT FOR 5/8" ATR. 8" EMBEDMENT FOR 7/8" ATR. 4"
 P.L. COL. TO BRG DIRECTLY ON FOUNDATION. CUT BASE PLATE AS
 RECOL G.C. TO PROVIDE MOISTURE BARRIER
 IF COL. IS CALLED OUT ON XDN PLOOR, THE BASE CONNECTION IS NOT
 RECOL SEE PLANS FOR BASE CONNECTION
 VALUES HAVE BEEN REDUCED FOR NARROW FACE APPLICATION. CONNECTIONS SHALL BE INSTALLED ON NARROW OR WIDE FACE PER SIMPSON TC-SCLCLM

WOOD BEARING WALL SCHEDULE							
MARK	STUD		TION & FASTENERS	LUMBER	UPLIFT	MA	
	SPACING	TOP	BOTTOM	SPECIES	CAP. [plf]	/	
BW1	16"	(2)16d TOENAILS	(3) 12d TOENAILS OR (2) 12d END OR BOX NAILS	#2 SPF	NO UPLIFT	₹	
BW2	16"	SP2 w/ (6)10d NAILS	SP1 w/ (6) 10d NAILS & ANCHOR BOLTS	#2 SPF	402	4	
BW3	16"	(2) SP2 w/ (6)10d NAILS	(2) SP1 w/ (6) 10d NAILS & ANCHOR BOLTS	#2 SPF	804	₹	
BW4	16"	(2)16d TOENAILS	(3) 12d TOENAILS OR (2) 12d END OR BOX NAILS	#2 SYP	NO UPLIFT	4	
BW5	16"	SP2 w/ (6)10d NAILS	SP1 w/ (6) 10d NAILS & ANCHOR BOLTS	#2 SYP	439	(
BW6	16"	(2) SP2 w/ (6)10d NAILS	(2) SP1 w/ (6) 10d NAILS & ANCHOR BOLTS	#2 SYP	878	_	
BW7	12"	(2)16d TOENAILS	(3) 12d TOENAILS OR (2) 12d END OR BOX NAILS	#2 SPF	NO UPLIFT	€	
BW8	12"	SP2 w/ (6)10d NAILS	SP1 w/ (6) 10d NAILS & ANCHOR BOLTS	#2 SPF	535	Г	
BW9	12"	(2) SP2 w/ (6)10d NAILS	(2) SP1 w/ (6) 10d NAILS & ANCHOR BOLTS	#2 SPF	1070	٥	
BW10	12"	(2)16d TOENAILS	(3) 12d TOENAILS OR (2) 12d END OR BOX NAILS	#2 SYP	NO UPLIFT	1	
BW11	12"	SP2 w/ (6)10d NAILS	SP1 w/ (6) 10d NAILS & ANCHOR BOLTS	#2 SYP	585	10	
BW12	12"	(2) SP2 w/ (6)10d NAILS	(2) SP1 w/ (6) 10d NAILS & ANCHOR BOLTS	#2 SYP	1170		
	SIMPSO	CROS ON SP1 / USP SI	SS REFERENCE CHART PT22 SIMPSON SP2	/ USP SPT2	4	2: **	

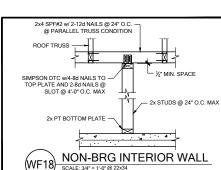


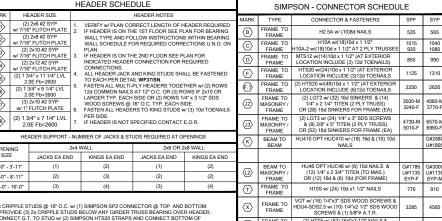
LLL 2x EXTERIOR WALLS, W. SHEATHING ATTACHED PER NAILING SCHEDULE B13/SN ACTS AS SHEAR WALLS, SEE PLAN AND WALL SECTIONS FOR STUD BACING AND CRADE

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

STUDS:

IF THE BEARING WALL IS INDICATED WITH THE BW1, BW4, BW7, BW10, THESE WALLS ARE ONLY SUPPORTING THE FLOOR LOAD AND DO NOT HAVE UPLIFT, THE STUDS ARE TOO ANLEED TO THE PLATE AND THE ZP PLATE CAN BE ATTACHED WITH HARD CASED NAILS (GUN NAILS) AND WILL NOT REQUIRE THE ANCHOR BOLT ATTACHMENT INDICATED IN THE BEARING WALL SCHEDULE.



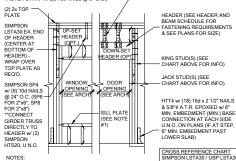


"PROVIDE (3) 2x CRIPPLE STUDS BELOW ANY GIRDER TRUSS BEARING OVER HEAD CONNECT G.T. TO STUD W. (3) SIMPSON HTS20 STRAPS AND CONNECT BOTTOM OF STUD TO HEADER W. (2) SIMPSON HTS20 STRAPS, U.N.O. (IF STUD IS LESS THAN 10' TALL THEN USE SIMPSON CS18 INSTALLED FROM BOTTOM OF HEADER, UP STUD, DVER TOP PLATE & BACK DOWN OTHER SIDE OF WALL TO BOTTOM OF HEADER. ASTEN STRAP w/ (2) 10d NAILS @ 3" O.C.)

PENING SIZE

-0" - 8'-11"

HEADER SCHEDULE



ES: OPENINGS GREATER THAN 4'-0" PROVIDE (2) 2x SILL PLATE wi 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

١	ı			BEAM SCHEDULE				
	I	MARK	BEAM SIZE	FASTENING SCHEDULE				
D	l	BM1	(2) 2x8 SYP #2 w/ 7/16" OSB FLITCH PLATE			LAN I	,	N N
	I	BM2	(2) 2x10 SYP #2 w/ 7/16" OSB FLITCH PLATE.	(2) ROWS OF 12d @ 12* O.C. TYP. EACH SIDE		FRAMING PLAN	0	FRAMING PLAN
		ВМЗ	(2) 2x12 SYP #2 w/ 7/16" OSB FLITCH PLATE.			E		Œ
	I	BM4	(2) 1 3/4"x11 1/4" LVL 2.0E Fb=2600			HTS20		HTW20
1	l	ВМ5	(2) 1 3/4"x11 7/8" LVL 2.0E Fb=2600	(2) ROWS 1/4" x 3 1/2" SDS WOOD	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
l	l	ВМб	(2) 1 3/4"x16" LVL 2.0E Fb=2600	(2) ROWS 14 × 3 1/2 SUS WOOD SCREWS @ 16" O.C TYP. EACH SIDE OR (2) ROWS OF 124 NAILS @ 12" O.C. TYP. EACH SIDE				
l	l	ВМ7	(3) 2x10 SYP #2 w/ (2) 7/16" OSB FLITCH PLATES					
	l	ВМ8	(3) 1 3/4"x9 1/4" LVL 2.0E Fb=2600			W00I		WOOD
		ӨМ10						
ı	I		RAL BEAM NOTES:					

VENITY WITH PLAN CONNECT LEVEL OF DEAMS ACQUIRED (MINY & BEARING EX-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.



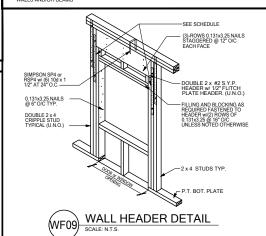
- ENERAL CONNECTOR NOTES:

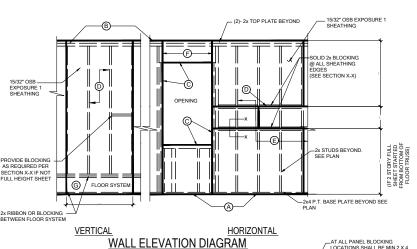
 CONNECT ALL FLOOR TRUSSES TO INTERIOR BEARING WOOD WALLS / BEAMS w/ (2) 12d TOENALLS.

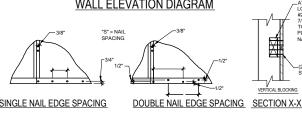
 ALL TRUSS TO TRUSS CONNECTIONS ARE PROVIDED BY TRUSS MANUFACTURER, U.N.O.ON PLAN.

 GC. MAY USE EITHER SIMPSON OR USP CONNECTIONS, SEE FRAMING PLAN FOR CONNECTOR CAL
- FOR SINGLE PLY TRUSSES, SCAB ON FULL HEIGHT SYP #1 2"x4" TO TRUSS VERTICAL WEB w/ (2) ROWS
- 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
- CONMESTION AT 25" OR 25" CALE PLOUS FOR MORE INFORMATION AT 25" OR 25" CALE PLOUGH INCOME INFORMATION OR MASONRY WALLS SEE DETAIL FEIL SE FOR MORE INFORMATION CONCEPTION FOR ALL HIP JACK (LOUNS FLACK) TO TO TOP OF MASONRY WALLSICE WALLESLITELS LITELS LIT
- 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

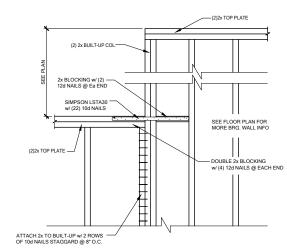
CH PER NAILING SCHEDULE. PANEL EDGES WILL NEED TO BE TACHED TO STUD AND OR BLOCKING AT ALL EDGES. A MINIMUM 1/6" ACE IS RECOMMENDED BETWEEN PANELS AT EDGES AND END NETRATE SURFACE MORE THAN %".

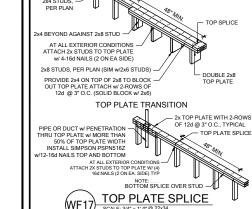
- A NAIL AT BASE 2 ROWS @ 4" O.C. w/ 8d COMMON NAIL
- (B) NAIL AT TOP PLATE TWO ROWS @ 4" O.C. w/ 8d COMMON NAIL
- NAIL OPENING PERIMETER W/ (2) ROWS @ 4" O.C. W/ 8d COMMON NAIL
- NAIL INTERIOR AT 6" O.C. w/ 8d COMMON NAIL.
- E STAGGER ALL VERTICAL JOINTS & NAIL @ 4" O.C. W 8d COMMON NAIL.
- (F) PLYWOOD 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.

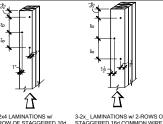
TB13\ WALL SHEATHING INSTALL & NAILING SCHEDULE

(2) 2x BUILT-UP COI 2d NAILS @ Ea ENI SEE FLOOR PLAN FOR MORE BRG. WALL INFO

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







2-2x4 LAMINATIONS w
1-ROW OF STAGGERED 10d
2-COMMON WIRE NAILS
D = 0.148", L= 3") OR EQUAL
(D = 1.162", L= 3-12") OR EQUAL

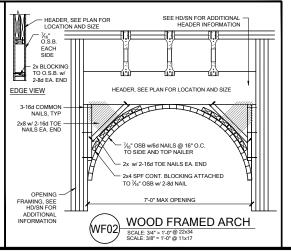
NOTES:

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



33711398

LOT 29

RESERVE @ JEWEL LAKE 420 SW JEWEL LAKE DR.

LAKE CITY, FL 32024

TURY

CARLISLE

SHEET NO:

