

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
HB	HOSE BIB
HDR	HEADER
HGT	HEIGHT
MAX	MAXIMUM
MIN	MINIMUM
NTS	NOT TO SCALE
OPNG	OPENING
SIM	SIMILAR
TYP	TYPICAL
VLT	VAULT
UNO	UNLESS NOTED OTHERWISE

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

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

APPLICABLE CODES:

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

Complete

CENTURY



Signing Date: 06/27/2022

FDS®
 225 South Main Street, Suite 200
 Maitland, FL 32751
 O: 321-972-0491 F: 407-880-2304
 Certificate of Authorization No. 3161

☐ CARLA A. BROWN, PE # 85728
☐ LUIS PABLO TORRES, PE - FL #87894

www.fdsinc.com

Reserve at Jewel Lake
Lot 029
420 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.

INDEX

ARCHITECTURAL

CS	GENERAL NOTES & LEGENDS
A1	EXTERIOR ELEVATIONS
A2	SLAB PENETRATION PLAN
A3	FLOOR PLANS
A4	SECTIONS & DETAILS
A5	INTERIOR DETAILS
A6	ROOF PLAN
E1	ELECTRICAL PLANS
CD	CONSTRUCTION DETAILS

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
09	09.03.21	Added stemwall option to all elev's, called out gfi outlets within 6' of kitchen sink, revised attic calcs.

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
09	09.03.21	Added stemwall option to all elev's, called out gfi outlets within 6' of kitchen sink, revised attic calcs.

MODEL: CARLISLE	PLAN NUMBER: 33711398
DRAWING TITLE: COVER SHEET	RELEASE DATE: 01.11.2021

SHEET NO

CS

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.
5. 3 1/2" VINYL TRIM SURROUND
6. 36" H. GUARDRAIL AS REQUIRED



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



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



FDS
ENGINEERING ASSOCIATES
258 Southall Lane, Suite 200
Maitland, FL 32751

☐ LUIS JOSE BURGOS ROSADO, PE - FL #92724

☐ SCOTT A. LEWKOWSKI, PE - FL #78750

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

DRAWING TITLE:
EXTERIOR ELEVATIONS

1.1-A1

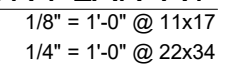


1/4" = 1'-0" @ 22x34



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

- 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

OPTIONAL WINDOW

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 ANGLED CLG CONDITION

A4 PULL DOWN STAIRS 25.5" x 54"

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

The first floor plan shows a house with overall dimensions of 36'-6" wide by 50'-0" deep. The layout includes a front porch (17 SF), a rear patio (24 SF), a large garage (451 SF) with a 16' x 7' overhead door, and a living area of 1,398 SF. The living area consists of a great room (8' clg), a dining room (8' clg), a kitchen with a pantry, and a foyer (8' clg). There are four bedrooms (br 2, br 3, br 4) and an owner's suite, each with a closet (wic). The plan also shows two bathrooms (ba 2, o. ba), a laundry room (lau), and a central hall. Numerous doors, windows, and egress points are indicated with specific dimensions and labels like '3050 SH' or '2x68'. The plan is oriented with the front porch at the bottom and the garage at the top right.

FIRST FLOOR PLAN 'A'

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

CENTURY
Complete

February 21, 2022
REVISIONS
1. REVISED PER PLAN REVIEW

6-24-2022

FDS
ENGINEERING ASSOCIATES

258 Southlake Lane, Suite 200
O. 321-972-0481 F. 321-972-0484
Certificate of Authorization No. 9161
CARLA A. BROWN, P.E. - FL # 55128
LUIS JOSE BURGOS RODRIGUEZ, P.E. - FL # 78790

Reserve at Jewel Lake
Lot 029
420 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: CARLISLE

DRAWING TITLE: FIRST FLOOR PLAN

PLAN NUMBER: 33711398
RELEASE DATE: 01.11.2021
SHEET NO: 3.1-A

ATTIC VENT CALCULATION

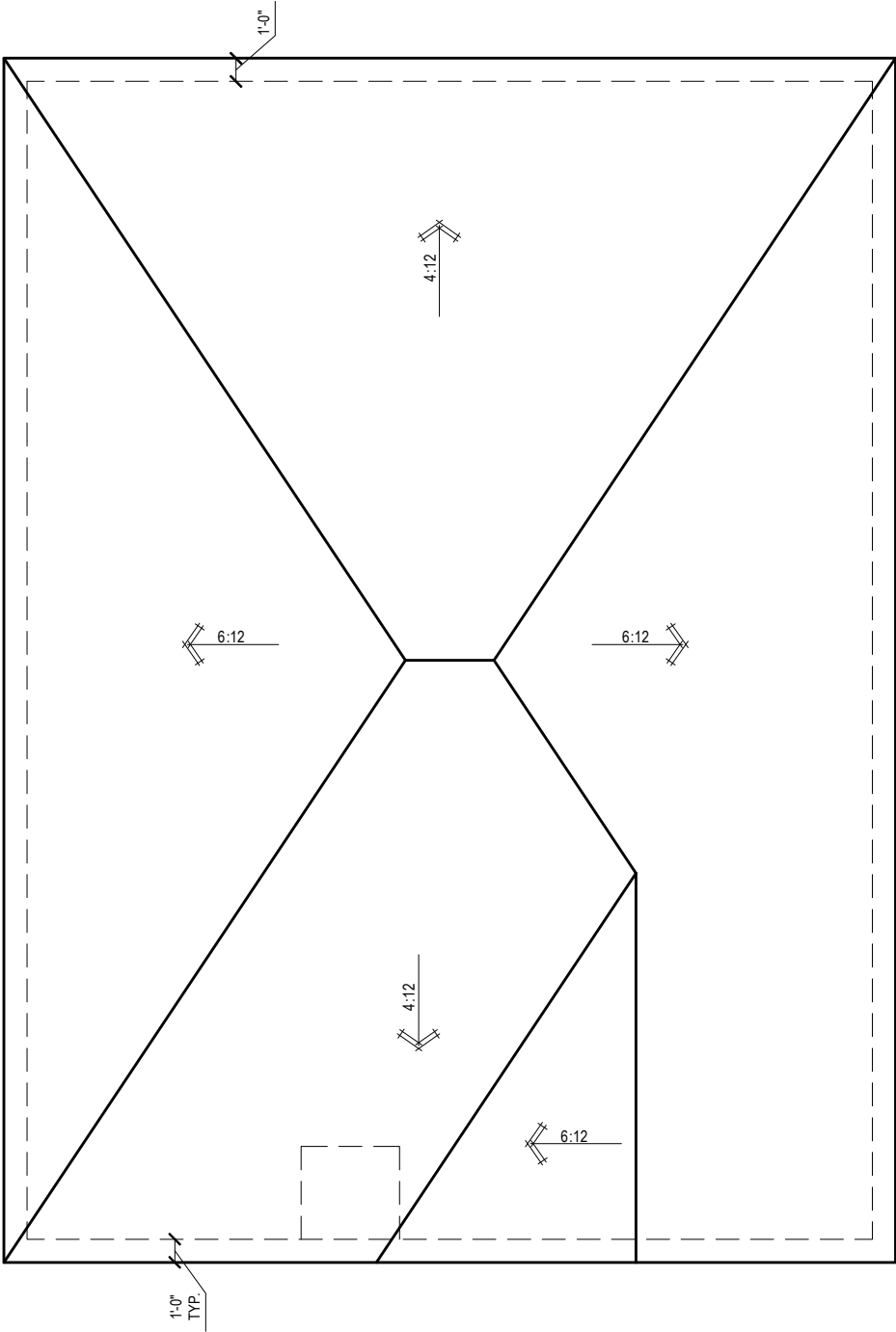
ATTIC VENTILATION TO COMPLY w/ F.B.C RESIDENTIAL CODE. THE REQUIRED NET FREE VENTILATING AREA OF NOT LESS THAN 1/150 OF THE SPACE VENTILATED. AREA MAY BE REDUCED TO 1/300 PROVIDED THAT 40 TO 50 PERCENT OF THE REQ'D VENTILATING AREA IS PROVIDED IN THE UPPER PORTION OF THE SPACE TO BE VENTILATED AT LEAST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



ROOF PLAN 'A'

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

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



6-24-2022



256 Southrail Lane, Suite 200
O: 321.972-2491 F: 407.880-2304
Certificate Of Authorization No. 9161
☐ CARLA A. BROWN, PE - FL # 58128
☐ LUIS PABLO TORRES, PE - FL # 67184

Reserve at Jewel Lake
Lot 029
420 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:
01.11.2021

MODEL:
CARLISLE

DRAWING TITLE:
ROOF PLAN

SHEET NO:

6.1-A

	1 SWITCH		110v RECEPTACLE
	3 WAY SWITCH		110v SWITCHED RECEPTACLE
	4 WAY SWITCH		110v ABOVE COUNTER RECEPTACLE. GFI PROTECTED AT KITCHEN, BATH & LAUNDRY
	WALL MOUNTED LIGHT		110v DEDICATED RECEPTACLE FOR SECURITY/STRUCTURED WIRING PANEL
	LED DOWNLIGHT VP=VAPOR PROTECTED		GFI OUTLET
	DISCONNECT		220v RECEPTACLE
	CEILING FIXTURE OUTLET		110v FLOOR RECEPTACLE
	B = BRACE FOR FUTURE FAN H = HANGING P = OPT. PENDANT		DISPOSAL
	SMOKE DETECTOR		CHIME
	SMOKE/CARBON MONOXIDE ALARM		BATH EXHAUST FAN
			CEILING FAN PREWIRE WITH BRACING FOR FUTURE FAN
			PW

• 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 & 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.

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



-24-2022

Reserve at Jewel Lake
Lot 029
20 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

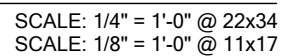
RELEASE DATE:
01.11.2021

MODEL: CARLISLE

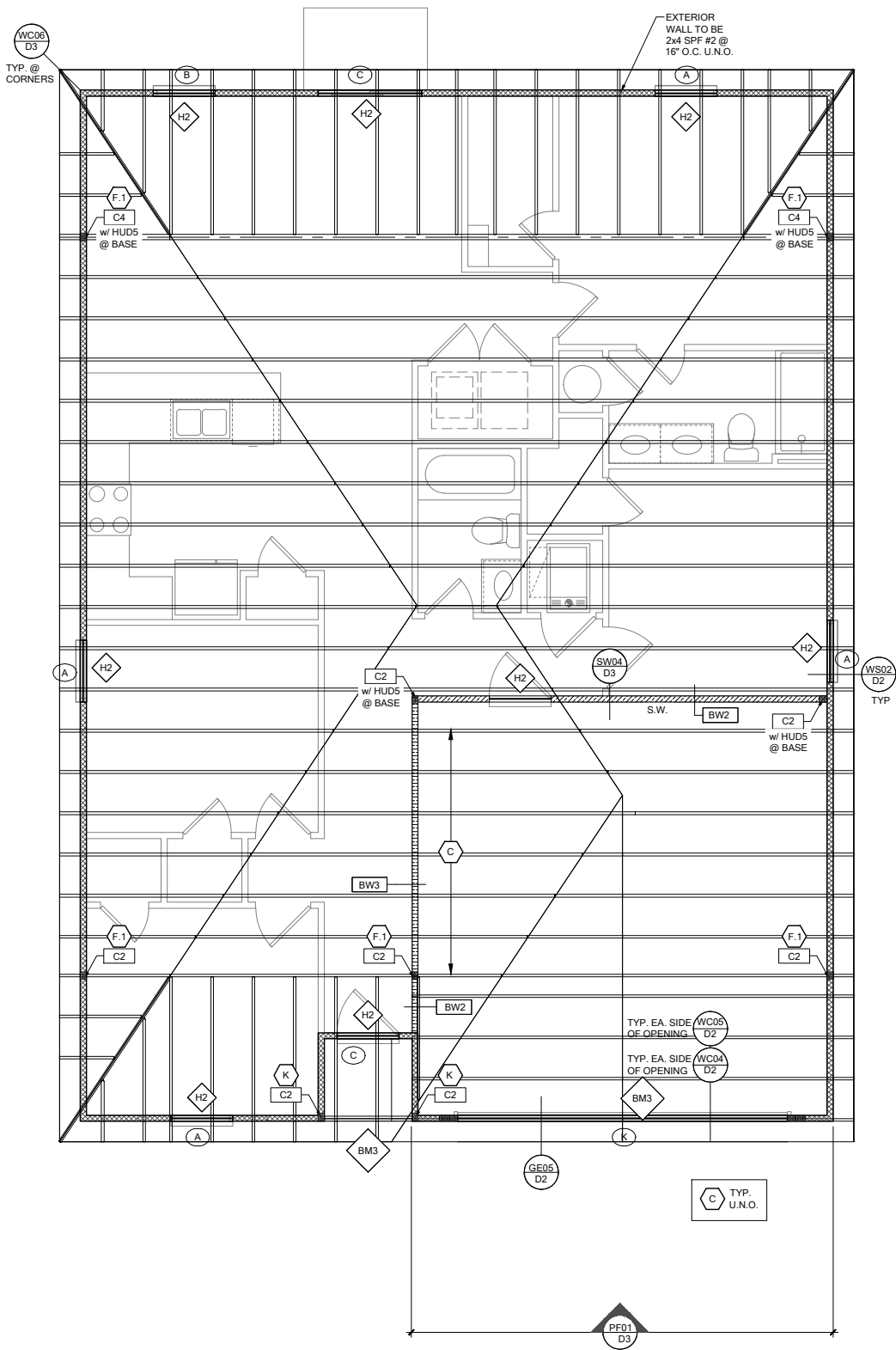
DRAWING TITLE:
FIRST FLOOR ELECTRICAL

SHEET NO:

E1.1



S1



ROOF FRAMING PLAN A

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

RSH	ENGINEERED ROOF PER ASCE 7-16 ROOF DESIGN ALLOWABLE COMPONENTS AND CLADDING WIND PRESSURES AND SUCTIONS FOR MEAN ROOF HEIGHT ≤ 25 ft					
WIND SPEED (ULTIMATE)	130 MPH					
WIND SPEED (ALLOWABLE)	100.7 MPH					
EXPOSURE CATEGORY	C					
EFFECTIVE WIND AREA (SQ FEET)	WIND PRESSURE AND SUCTION (PSF) (+) VALUE DENOTES PRESSURE (-) VALUE DENOTES SUCTION					
AREA	ROOF	1	2e	2n	2r	3
						3e
						3r
10	HIP	-33.0	-45.50		-45.50	-55.90
	GABLE	-35.0	-35.0	-55.90	-55.90	-65.20
ROOF NAILING SCHEDULE/ NAILING ZONES (SHINGLE AND TILE):						
ZONE 1: ASTM F1667 RSR-01 (8d) NAILS @ 6" O.C. ON EDGE AND 6" O.C. IN FIELD						
ZONE 2e, 2n, 2r: ASTM F1667 RSR-01 (8d) NAILS @ 4" O.C. ON EDGE AND 4" O.C. IN FIELD						
ZONE 3, 3e, 3r: ASTM F1667 RSR-01 (8d) NAILS @ 4" O.C. ON EDGE AND 4" O.C. IN FIELD						
ROOF SHEATHING:						
SHINGLE: $\frac{3}{8}$ " EXP. 1 ($\frac{2}{3}$) _{ea} OR $\frac{1}{2}$ " _{ea} EXP. 1 ($\frac{2}{3}$) _{ea}						
TILE: $\frac{1}{2}$ " _{ea} EXP. 1 ($\frac{2}{3}$) _{ea}						
NOTE:						
1. PER CODE ASTM F1667 RSR-01 REFERENCE TO 8d (2 $\frac{3}{4}$ " x 0.113") NAILS						
2. WHERE THE SHEATHING THICKNESS IS GREATER THAN $\frac{1}{2}$ ", SHEATHING SHALL BE FASTENED WITH ASTM F1667 RSR-03 10d (2 $\frac{1}{2}$ " x 0.131") NAILS OR ASTM F1667 RSR-04 (3" x .120") NAILS						
3. GABLES- DROP GABLE END & (1) ADDITIONAL DROPPED TRUSS 2x4 #2 SYP OUTLOOKER RAFTER W/ BLOCKING @ 16" O.C. 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.						
HIP ROOF > 20 TO 27 DEG. [4:12]-[6:12]						
						
GABLE ROOF > 20 TO 27 DEG. [4:12]-[6:12]						

SYMBOL	DESIGN DESCRIPTION
BW# 2x	INDICATES BEARING WALL SEE BEARING WOOD BEARING SCHEDULE ON SN. SEE ARCHITECTURAL PLANS FOR WALL WIDTH, 2x4 MINIMUM U.O.N.
C#	INDICATES BUILT UP COLUMN, SEE FRAMING PLAN FOR SIZE, DETAIL WF37/SN FOR PLY ATTACHMENT AND UPLIFT CONNECTION SCHEDULE ON SN FOR CONNECTION TO SLAB INDICATES NO BOTTOM CONNECTOR REQUIRED
#	INDICATES WINDOW PRESSURE - SEE S0 FOR MORE INFORMATION.
⬢	INDICATES UPLIFT CONNECTION CONSTRUCTED PER DETAIL UPLIFT CONNECTOR SCHEDULE ON SHEET SN

- FRAMING NOTES:
- SEE WIND SPEED CHART ON S0 FOR WINDOW PRESSURES
 - AT SECOND FLOOR FOR TYPICAL CORNER FRAMING SEE DETAIL FB06/D4

- GENERAL NOTES:
- 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, RESONSBILITY 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

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.

WALL TYPE

SYMBOL	DESIGN DESCRIPTION
2x	2x INTERIOR BEARING SHEARWALL - SEE BEARING WALL SCHEDULE ON SHEET SN FOR REQUIREMENTS.
INDICATES BEARING WALL SEE BEARING WOOD BEARING SCHEDULE ON SN	
INTERIOR NON-BRG. WALL BY BUILDER	
2x WOOD FRAME EXTERIOR WALL (SEE PLAN FOR MORE INFO)	



DATE: June 27, 2022
DESIGNED BY: [Signature]
CHECKED BY: [Signature]
PROJECT NO: 22-007-16



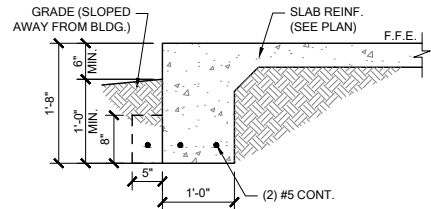
FDS
238 S. BAYVIEW AVE., SUITE 200
MIAMI, FL 33131
O: 312-972-0491 F: 407-480-2344
Certificate of Authorization No. 9161
CARLA A. BROWN, P.E. - FL #5126
LUS JOSE BURGOS RODRADO, P.E. - FL #2724
SCOTT A. LEWIS, P.E. - FL #78250

LOT 29
RESERVE @ JEWEL LAKE
420 SW JEWEL LAKE DR.
LAKE CITY, FL 32024

PLAN NUMBER: 33711398
RELEASE DATE: 08.03.2020

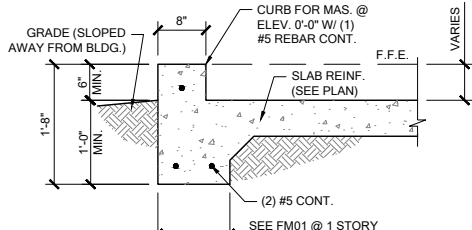
MODEL: CARLISLE
DRAWING TITLE: ROOF FRAMING PLAN A & B

SHEET NO: S2



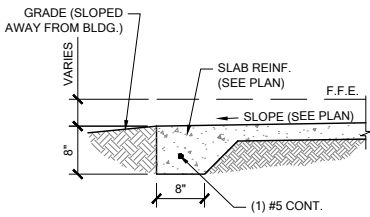
FOR GRADE DIFFERENCES
GREATER THAN 8" - SEE DETAILS
FM01.C ON THIS SHEET.

FM01 SINGLE STORY FTG
SCALE: 3/4" = 1'-0" @ 22x34
SCALE: 3/8" = 1'-0" @ 11x17

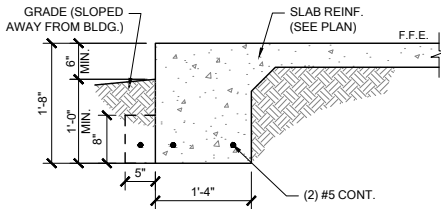


FOR GRADE DIFFERENCES
GREATER THAN 8" - SEE DETAILS
FM01.D ON THIS SHEET.

FM02 SECTION @ GARAGE
SCALE: 3/4" = 1'-0" @ 22x34
SCALE: 3/8" = 1'-0" @ 11x17

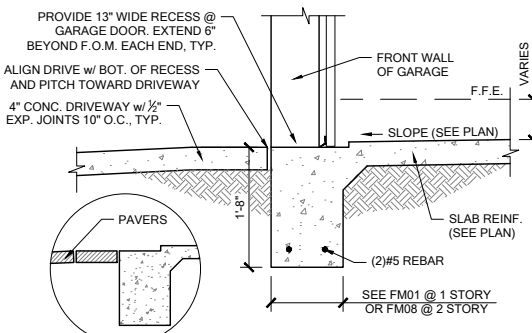


FM03 THICKENED EDGE
SCALE: 3/4" = 1'-0" @ 22x34
SCALE: 3/8" = 1'-0" @ 11x17

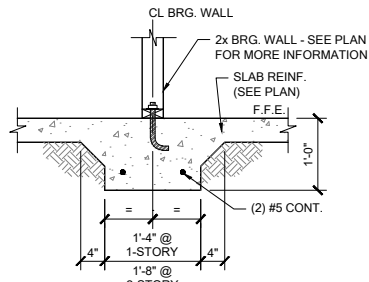


FOR GRADE DIFFERENCES
GREATER THAN 8" - SEE DETAILS
FM01.C ON THIS SHEET.

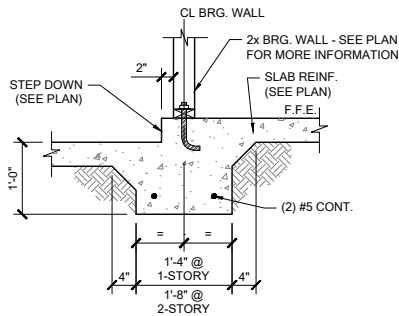
FM08 2-STORY FOOTING
SCALE: 3/4" = 1'-0" @ 22x34
SCALE: 3/8" = 1'-0" @ 11x17



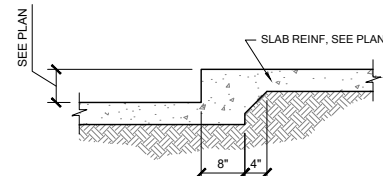
FM09 SECTION @ GARAGE DOOR
SCALE: 3/4" = 1'-0" @ 22x34
SCALE: 3/8" = 1'-0" @ 11x17



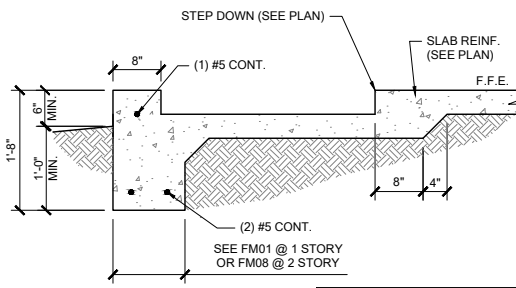
FM10 INTERIOR BEARING WALL
SCALE: 3/4" = 1'-0" @ 22x34
SCALE: 3/8" = 1'-0" @ 11x17



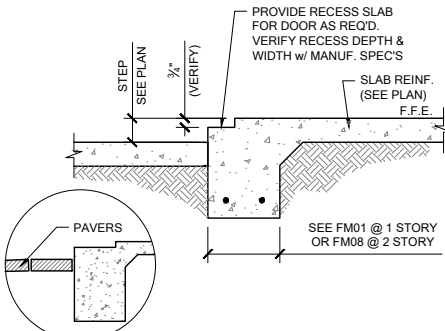
FM11 STEP DOWN BEARING
SCALE: 3/4" = 1'-0" @ 22x34
SCALE: 3/8" = 1'-0" @ 11x17



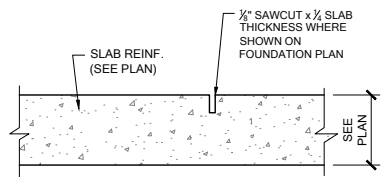
FM12 STEP DOWN @ NON BRG.
SCALE: 3/4" = 1'-0" @ 22x34
SCALE: 3/8" = 1'-0" @ 11x17



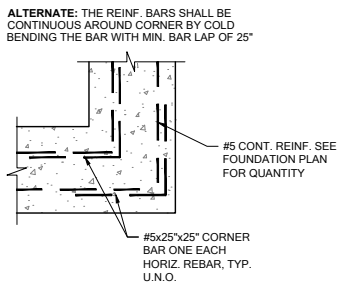
FM14 SECTION @ SHOWER
SCALE: 3/4" = 1'-0" @ 22x34
SCALE: 3/8" = 1'-0" @ 11x17



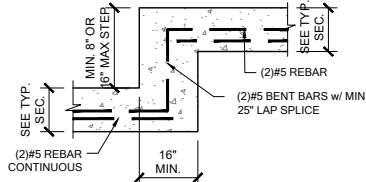
FM15 EXTERIOR BEARING @ RECESS
SCALE: 3/4" = 1'-0" @ 22x34
SCALE: 3/8" = 1'-0" @ 11x17



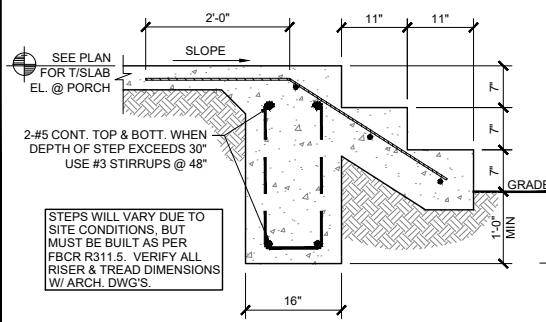
FM20 CONTROL JOINT
SCALE: N.T.S.



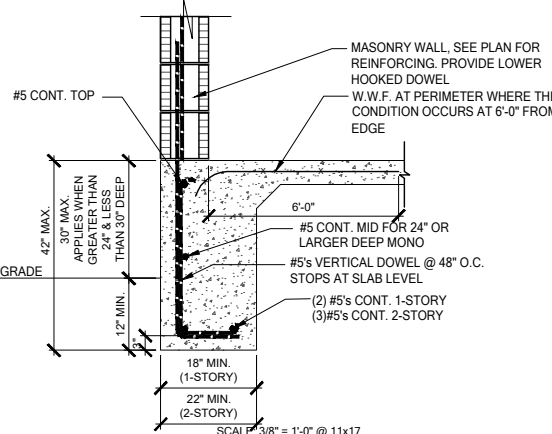
FM19 TYP. CORNER BAR DETAIL
SCALE: N.T.S.



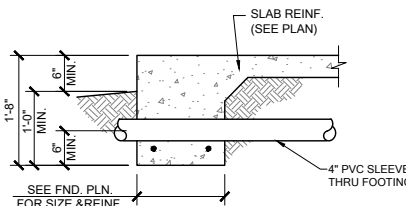
FM18 TYP. STEP FOOTING DETAIL
SCALE: N.T.S.



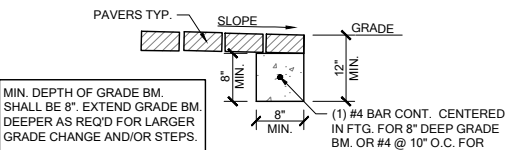
FM22 PORCH STEP
SCALE: 3/4" = 1'-0" @ 22x34
SCALE: 3/8" = 1'-0" @ 11x17



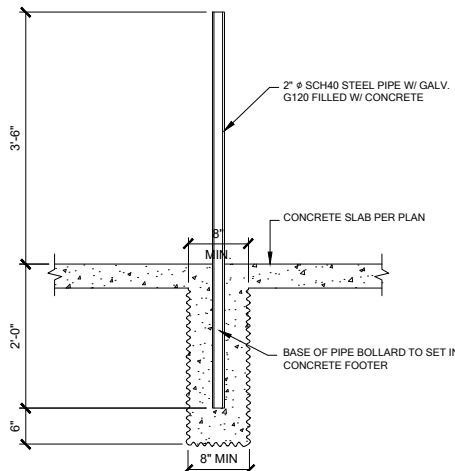
FM01.C DEEP MONO FTG.
SCALE: 3/4" = 1'-0"



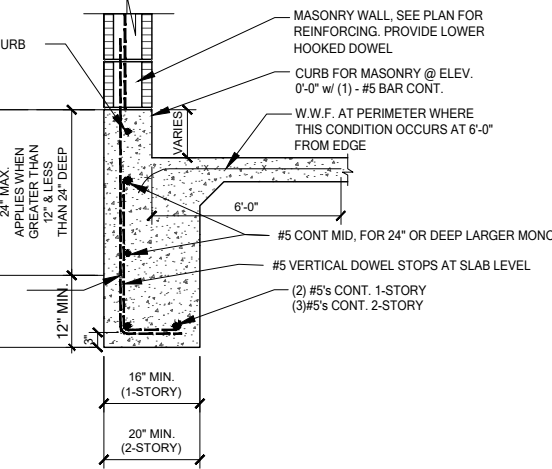
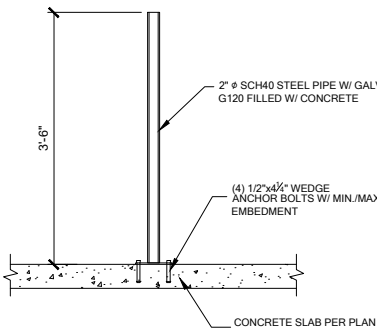
FM23 FOUNDATION PENETRATIONS, TYPICAL
SCALE: N.T.S.



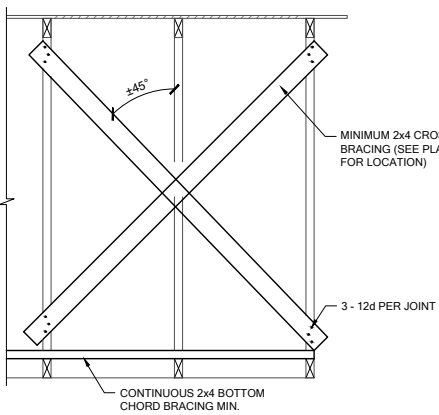
FM32 GRADE BEAM @ PAVER THRESHOLD
SCALE: 3/4" = 1'-0" @ 22x34
SCALE: 3/8" = 1'-0" @ 11x17



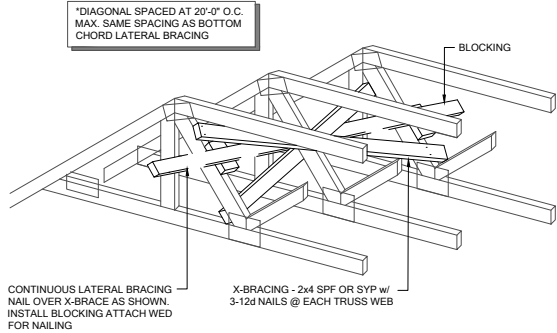
1 BOLLARD DETAIL
SCALE: 3/4" = 1'-0" @ 22x34
SCALE: 3/8" = 1'-0" @ 11x17



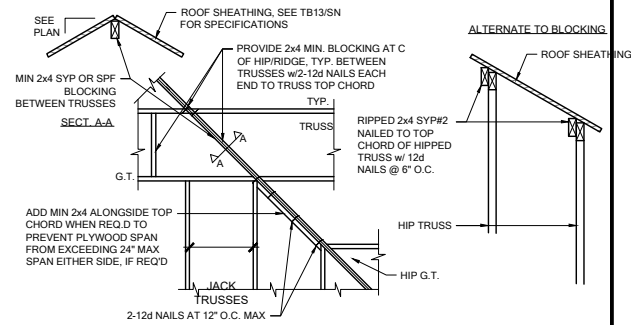
FM01.D DEEP MONO FTG. w/ CURB
SCALE: 3/4" = 1'-0" @ 22x34
SCALE: 3/8" = 1'-0" @ 11x17



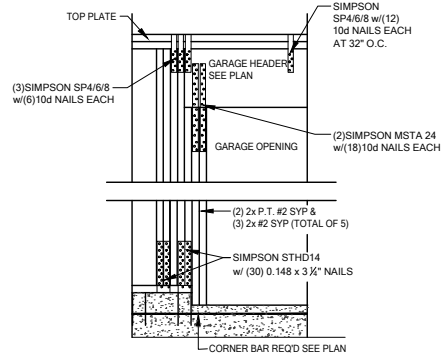
TB01 CROSS BRACING, TYP.
SCALE: 3/4" = 1'-0" @ 22x34
SCALE: 3/8" = 1'-0" @ 11x17



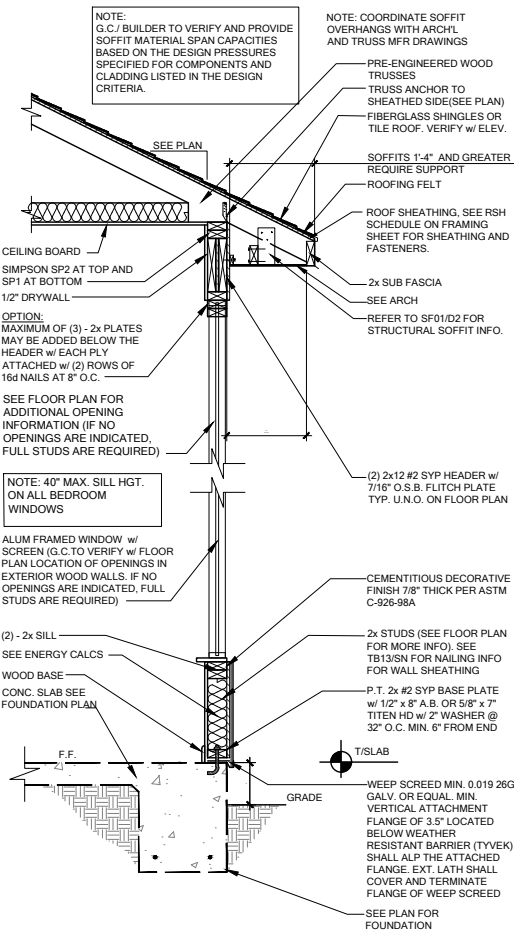
TB02 CROSS BRACING TYPICAL
SCALE: N.T.S.



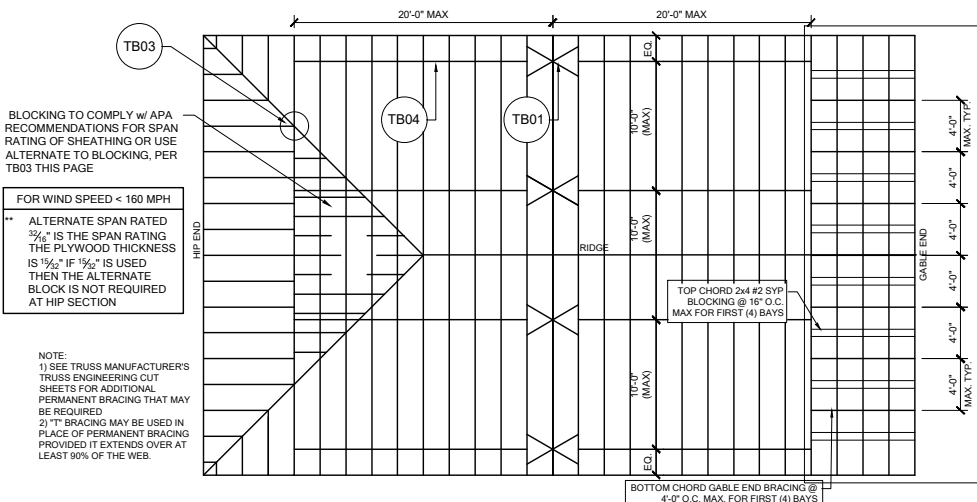
TB03 HIP/RIDGE BLOCKING
SCALE: 3/4" = 1'-0" @ 22x34
SCALE: 3/8" = 1'-0" @ 11x17



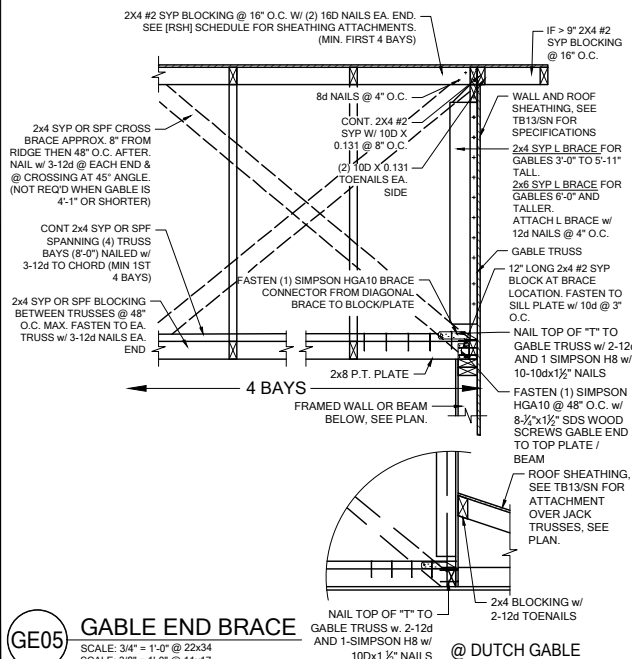
WC04 GARAGE HEADER ANCHOR
SCALE: 3/4" = 1'-0" @ 22x34
SCALE: 3/8" = 1'-0" @ 11x17



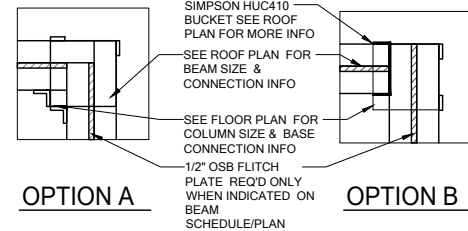
WS02 TYP. WALL SECTION
SCALE: 3/4" = 1'-0" @ 22x34
SCALE: 3/8" = 1'-0" @ 11x17



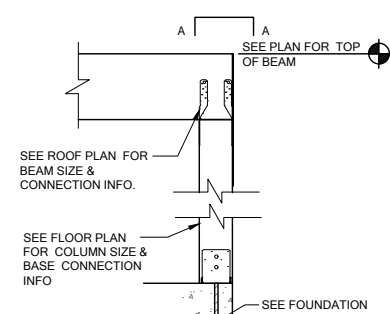
TB05 REQUIRED MIN. PERMANENT TRUSS BRACING PLAN
SCALE: N.T.S.



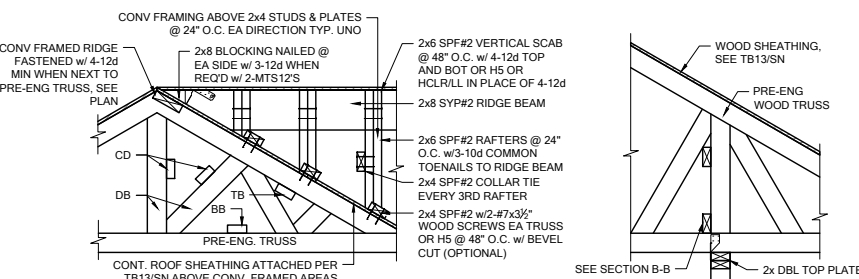
GE05 GABLE END BRACE
SCALE: 3/4" = 1'-0" @ 22x34
SCALE: 3/8" = 1'-0" @ 11x17



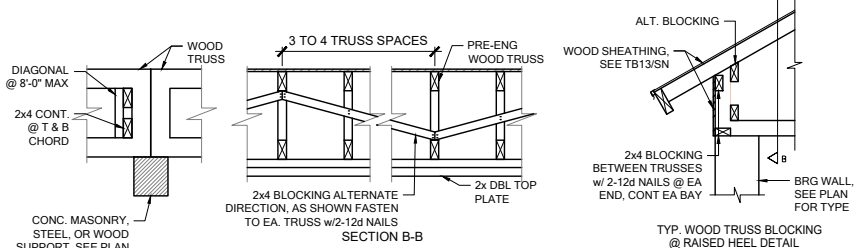
A COMMON BM. TO POST ATTACHMENT
SCALE: 3/4" = 1'-0" @ 22x34
SCALE: 3/8" = 1'-0" @ 11x17



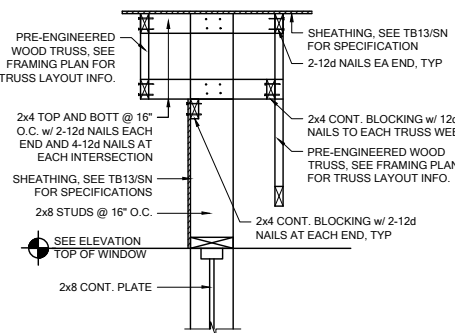
CD11 COMMON BM. ATTACHMENT
SCALE: 3/4" = 1'-0" @ 22x34
SCALE: 3/8" = 1'-0" @ 11x17



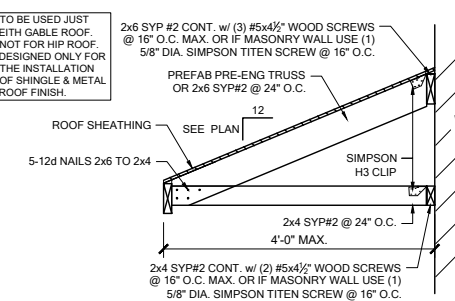
- TRUSS BRACING/BLOCKING NOTES:
- WOOD TRUSS ERECTOR SHALL PROVIDE BRACING ACCORDING TO ANSITP1-2014 (TRUSS PLATE INSTITUTE) NOTE THAT THE COMBINED WIND AREA IS GREATER BEFORE THE ROOF SHEATHING IS APPLIED, AND BRACING SHALL THEREFORE BE INSTALLED AS THE TRUSSES ARE ERECTED. INADEQUATE TRUSS BRACING IS THE MOST COMMON CAUSE OF ACCIDENT IN WOOD TRUSS CONSTRUCTION. FULL BUNDLES OF PLYWOOD SHALL NOT BE PLACED ON TRUSSES. THIS CONSTRUCTION LOAD SHOULD BE LIMITED TO 8 SHEETS OF PLYWOOD ON ANY PAIR OF TRUSSES & SHALL BE LOCATED ADJACENT TO THE SUPPORTS. NO EXCESS CONCENTRATION OF ANY CONSTRUCTION MATERIAL (SUCH AS GRAVEL OR SHINGLES) SHALL BE PLACED ON THE TRUSSES IN ANY ONE AREA THEY SHALL BE SPREAD OUT EVENLY OVER A LARGE SO AS TO AVOID OVERLOADING ANY ONE TRUSS.
 - ALL BRACING (DB, CB, BB) SHOWN ABOVE SHALL BE IN ADDITION TO CONTINUOUS LATERAL BRACING SPECIFIED BY THE TRUSS MANUFACTURER ALL LATERAL BRACING SPECIFIED BY TRUSS MANUF. SHALL HAVE ADDITIONAL DIAGONAL BRACES AT 20'-0" O.C. MAXIMUM.
 - ALL BRACES SHALL BE 2x4 NOMINAL DIMENSION LUMBER & SHALL BE ATTACHED W/ (3)12d NAILS AT EACH TRUSS INTERSECTION.
 - ADDITIONAL BOTTOM CHORD BRACING SHALL BE INSTALLED AS REQUIRED BY TRUSS DESIGN WHEREVER ADEQUATE STRUCTURAL CEILING ARE NOT ATTACHED DIRECTLY TO THE BOTTOM CHORD OF THE TRUSS.
 - PROVIDE TRUSS BLOCKING AT ALL TRUSS BEARING SUPPORTS WHERE DEPTH EXCEEDS STANDARD HEEL HEIGHT.
 - SEE TYP. TRUSS BLOCKING DETAILS.



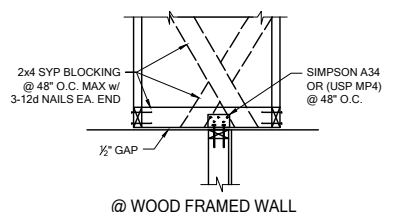
TB06 BLOCKING/CONV. FRAME DETAILS
SCALE: 1/2" = 1'-0" @ 22x34
SCALE: 3/8" = 1'-0" @ 11x17



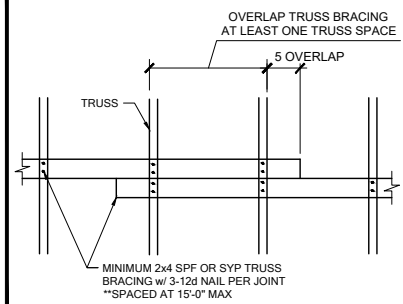
WF27 KNEEWALL @ ENTRY
SCALE: 3/4" = 1'-0" @ 22x34
SCALE: 3/8" = 1'-0" @ 11x17



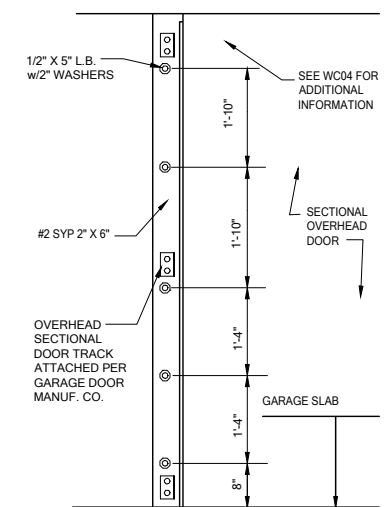
SR01 SHED ROOF CONNECTION
SCALE: 3/4" = 1'-0" @ 22x34
SCALE: 3/8" = 1'-0" @ 11x17



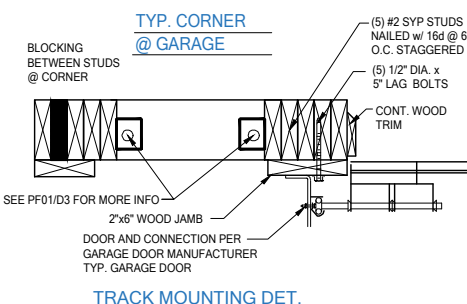
TB15 NON-BEARING EXTERIOR WALL
SCALE: 3/4" = 1'-0" @ 22x34
SCALE: 3/8" = 1'-0" @ 11x17



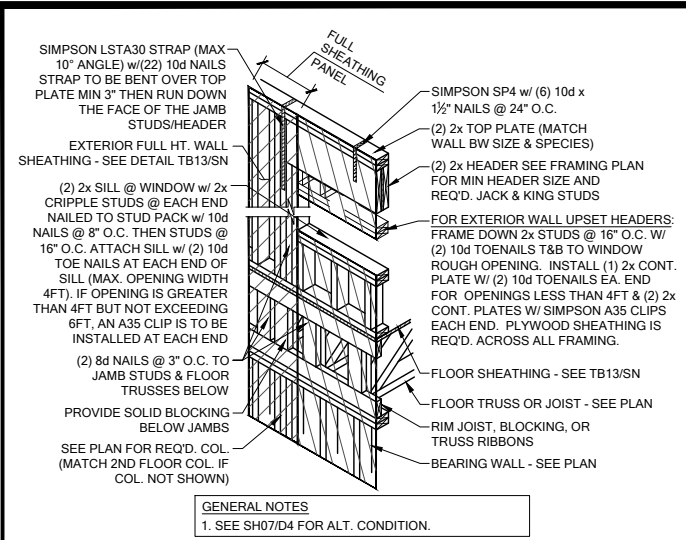
TB04 TRUSS BRACING OVER LAP
SCALE: 3/4" = 1'-0" @ 22x34
SCALE: 3/8" = 1'-0" @ 11x17



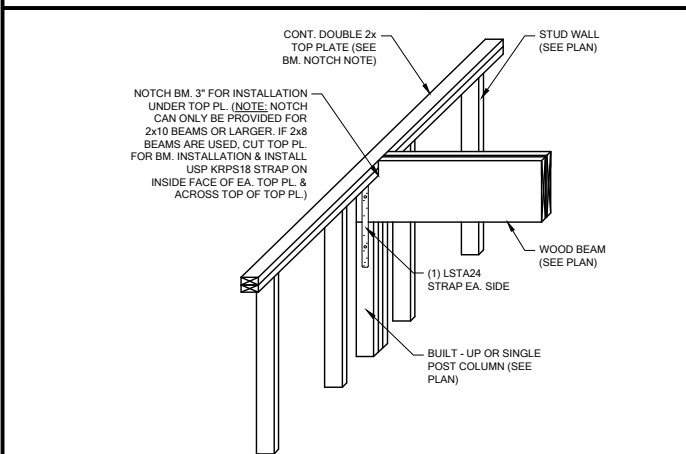
WC05 SECT. OVERHEAD GAR. DOOR INSTALL
SCALE: 3/4" = 1'-0" @ 22x34
SCALE: 3/8" = 1'-0" @ 11x17



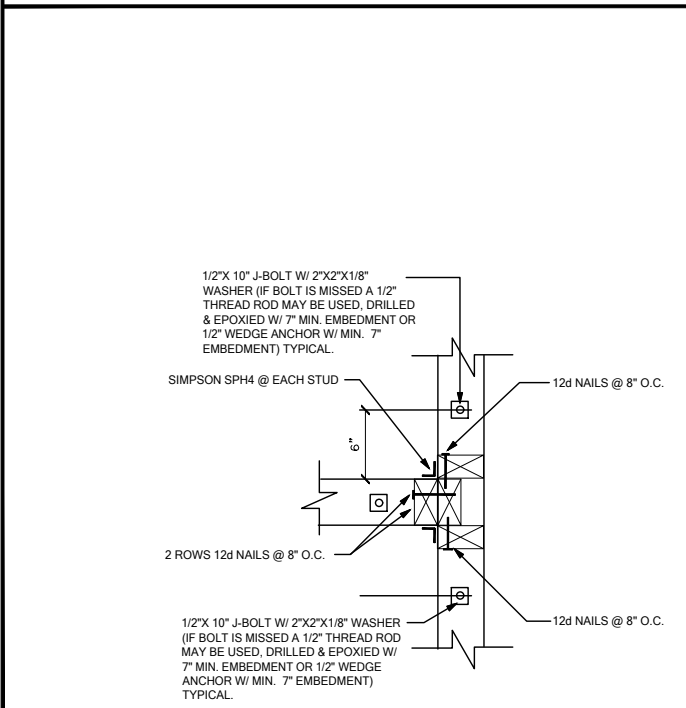
TRACK MOUNTING DET.



SH00 HEADER CONN. @ 2ND FLOOR (NO BASE STRAP)
SCALE: 3/4" = 1'-0" @ 22x34
SCALE: 3/8" = 1'-0" @ 11x17



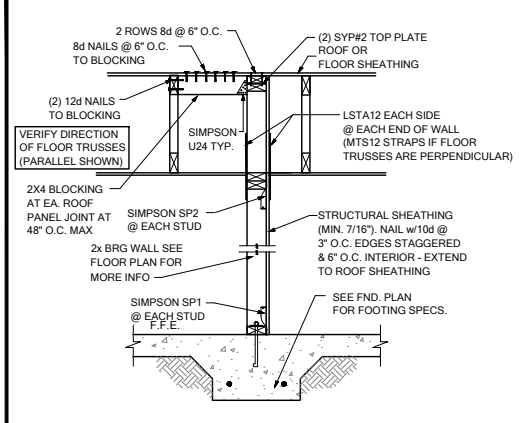
WF103 TYP. WOOD BEAM TO WOOD WALL CONN.
SCALE: 3/4" = 1'-0" @ 22x34
SCALE: 3/8" = 1'-0" @ 11x17



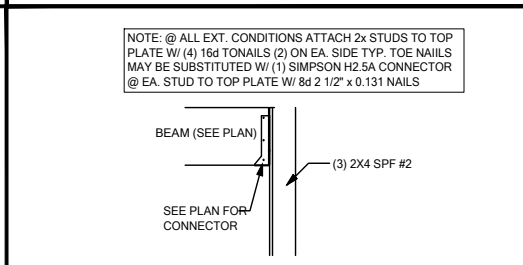
WC03 WALL TO WALL @ END OF SHEAR WALL
SCALE: 3/4" = 1'-0" @ 22x34
SCALE: 3/8" = 1'-0" @ 11x17



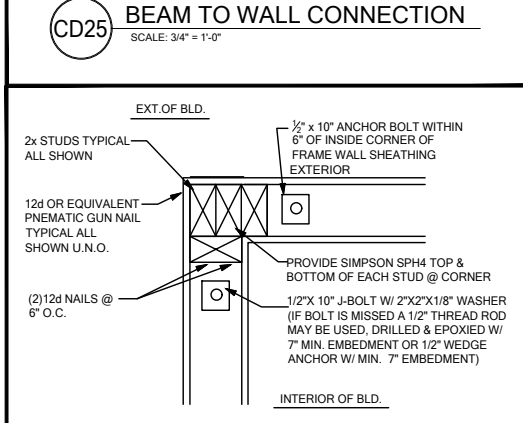
GE03 GABLE END BRACIN w/ VOLUME CEILING
SCALE: 3/4" = 1'-0" @ 22x34
SCALE: 3/8" = 1'-0" @ 11x17



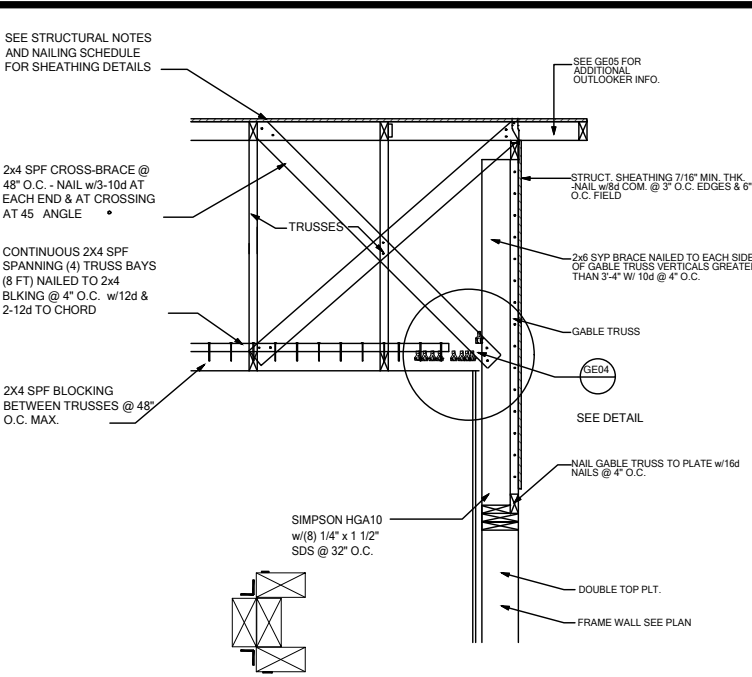
SW04 INTERIOR SHEAR WALL @ TRUSSES
SCALE: 3/4" = 1'-0" @ 22x34
SCALE: 3/8" = 1'-0" @ 11x17



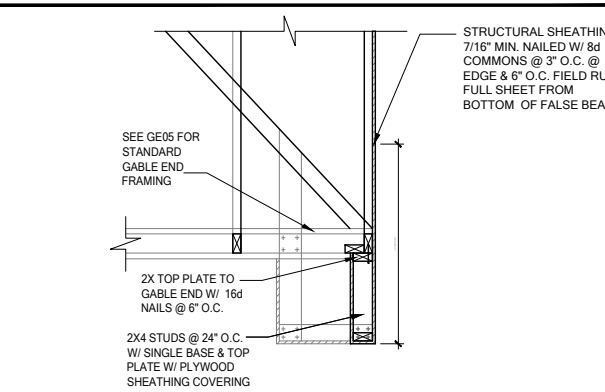
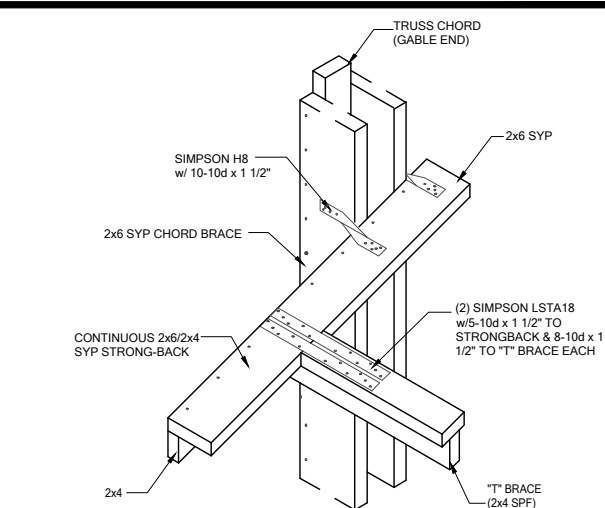
TB17 CONV. FRAMING & VALLEY FRAMING
SCALE: 3/4" = 1'-0" @ 22x34
SCALE: 3/8" = 1'-0" @ 11x17



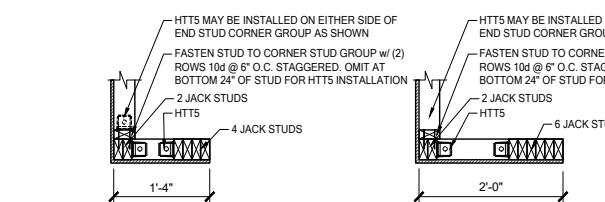
CD25 BEAM TO WALL CONNECTION
SCALE: 3/4" = 1'-0"



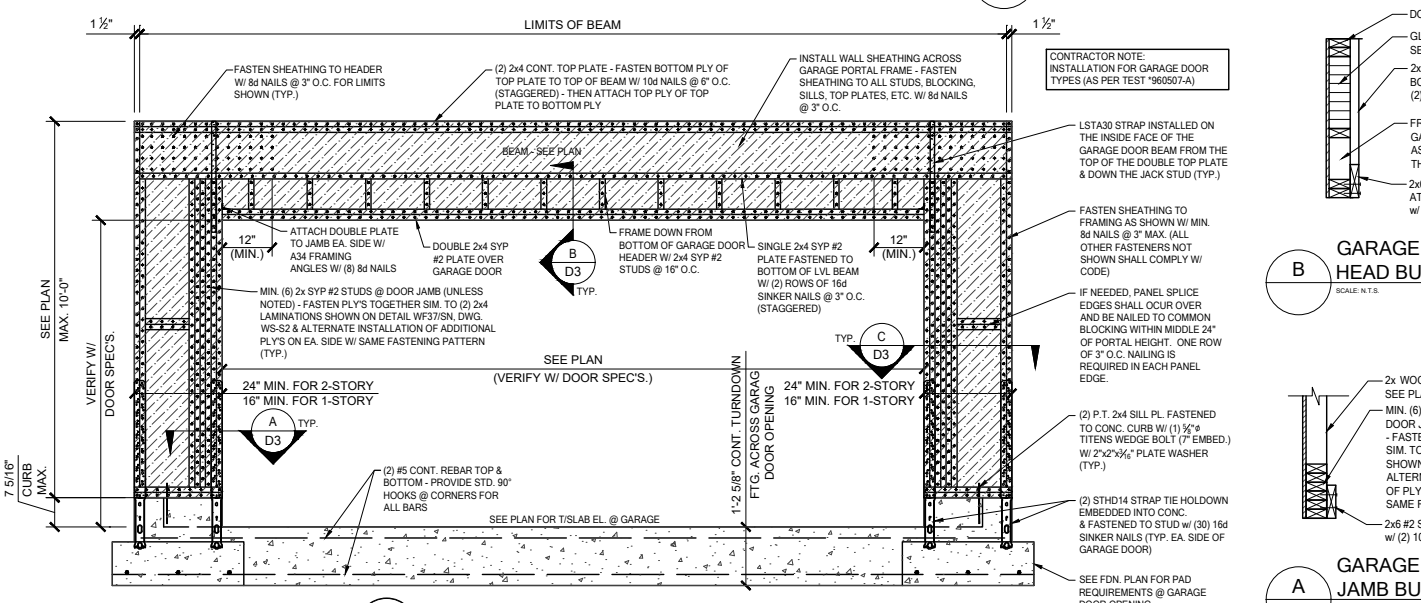
GE04 "T" BRACE CONNECTION @ VOLUME CEILING
SCALE: 3/4" = 1'-0" @ 22x34
SCALE: 3/8" = 1'-0" @ 11x17



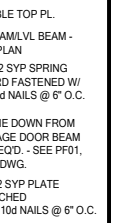
GE15 FALSE BEAM @ GABLE END
SCALE: 3/4" = 1'-0" @ 22x34
SCALE: 3/8" = 1'-0" @ 11x17



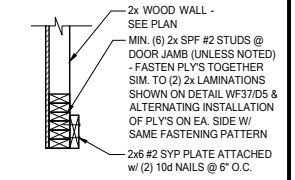
C ALT. PORTAL FRAME BASE ATTACH.
SCALE: N.T.S.



PF01 GARAGE DOOR PORTAL FRAME
SCALE: 3/4" = 1'-0" @ 22x34
SCALE: 3/8" = 1'-0" @ 11x17



B GARAGE DOOR HEAD BUCK DETAIL
SCALE: N.T.S.



A GARAGE DOOR JAMB BUCK DETAIL
SCALE: N.T.S.

DATE: June 27, 2022
PROJECT: 2022-0001
DRAWING: 001

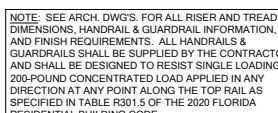
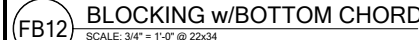
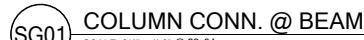
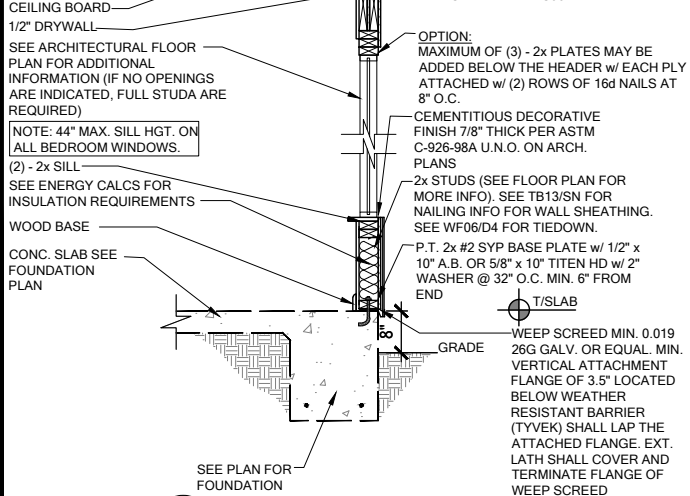
238 Southwind Avenue
Maitland, FL 32751
O: 321-972-0491 F: 407-480-2344
Certificate of Authorization No. 9161
CARLA BROWN, PE - FL # 55126
SCOTT A. LEWIS, PE - FL # 78150

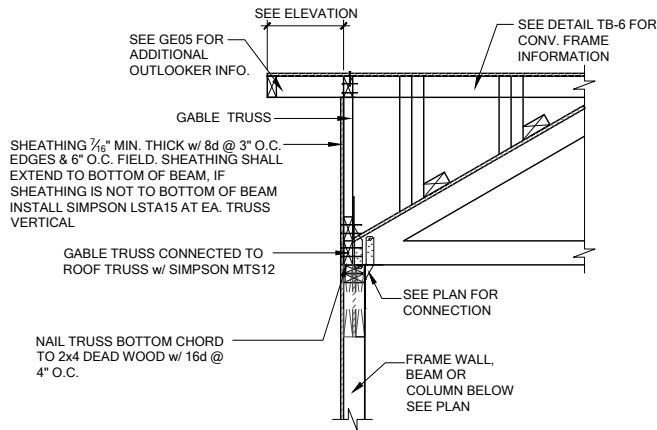
LOT 29
RESERVE @ JEWEL LAKE
420 SW JEWEL LAKE DR.
LAKE CITY, FL 32024

PLAN NUMBER: 33711398
RELEASE DATE: 08.03.2020

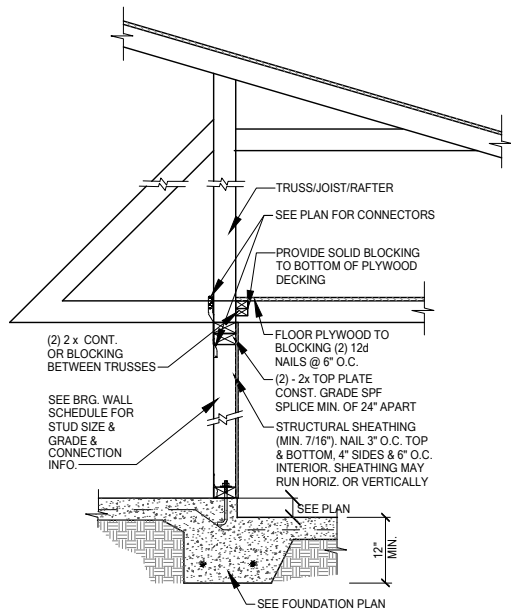
MODEL: CARLISLE
DRAWING TITLE: FLOOR FRAMING DETAILS

SHEET NO: D3

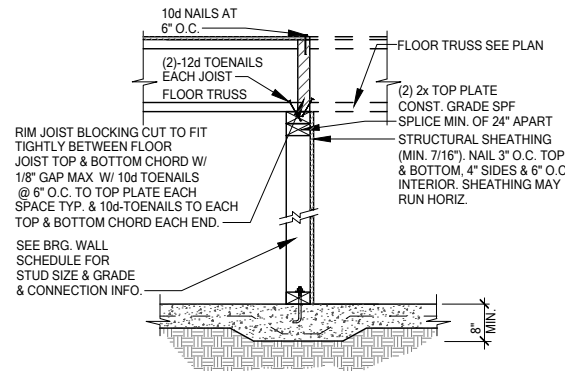




GE13A SECTION AT HIP GABLE
SCALE: 3/4" = 1'-0"
SCALE: 3/8" = 1'-0" @ 11x17

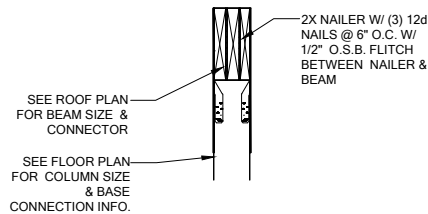


SW01 INTERIOR BEARING STEP-DOWN SHEARWALL w/UPLIFT
SCALE: 3/4" = 1'-0" @ 22x34
SCALE: 3/8" = 1'-0" @ 11x17

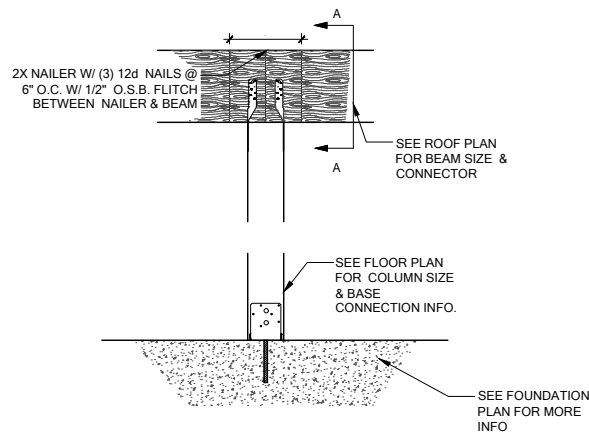


UPLIFT VALUES - (DOUBLE SIDE PLYWOOD DOUBLES VALUE BELOW)
SHEATHING I-SIDE - 860 LBS. PER TRUSS/JOIST/RAFTER

SW02 INTERIOR SHEAR WALL
SCALE: 3/4" = 1'-0" @ 22x34
SCALE: 3/8" = 1'-0" @ 11x17



SECTION A-A
SCALE: 3/4" = 1'-0"



CD13 COLUMN BM. ATTACHMENT
SCALE: 3/4" = 1'-0"
SCALE: 3/8" = 1'-0" @ 11x17