

[illegible]

Figure 10 is a cross-sectional diagram of a beam-column joint. The column is on the left, and the beam is on the right. The column has a width of 18 inches. The beam has a depth of 18 inches. The joint is reinforced with 8-inch diameter CHU bars. The beam reinforcement includes 8-inch CHU bars and 5/8 inch diameter bars. The column reinforcement includes 5/8 inch diameter bars. The joint is labeled with dimensions and reinforcement details.

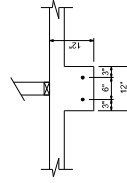
SCALE: 3/4" = 1'-0"

NOTE:
ADDED FILL SHALL BE APPLIED IN 8" LIFT
E.A. LIFT SHALL BE COMPACTED TO 98% D
COMPACTION PER THE "MODIFIED PROCT
METHOD.

NOTE: H.V.A.C. CONTRACTOR SHALL PREPARE "AS-BUILT" SHOP DRAWINGS INDICATING ALL H.V.A.C. WORK, INCLUDING ALL DUCTWORK LOC., SIZES, LINES, EQUIPMENT SCH. & BALANCING. CONTRACTOR SHALL PROVIDE 1 COPY OF AS-BUILT DRAWINGS TO OWNER & 1 COPY TO THE PERMIT ISSUING AUTHORITY.

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

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



DIMENSIONED FOUNDATION PLAN



**NICHOLAS
PAUL
GEISLER
ARCHITECT**
N.C.A.R.B. Certified
Lake City, FL 32025
1750 New Brown Rd.

SHEET NUMBER
S.1
OF 4 SHEETS

**Nicholas
Geisler**
Only use for: North Grade
DN, CN = North Grade and =
nogeisler@nyu.edu CN = US O =
North Grade
Date: 2021.11.10 20:54:34 -0500

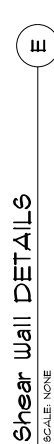
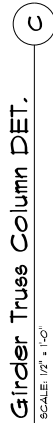
REVISIONS	Sep 7th, 2022

A CUSTOM HOME FOR:
BROOKS RESIDENCE
COLUMBIA COUNTY, FLORIDA

SHEET NUMBER
S.4
OF 4 SHEETS

**pholas
eisler**
by Nicholas Giesler
aka Giesler email =
@gmail.com C = US O =
19 08 33:47 -0500

AR0007005



SEASWALL NOTES:

ALL SEASWALLS SHALL BE TYPE 2 SEASWALLS.

THE WALL SHALL BE FINISHED WITH THE UNDERLAYMENT INCLUDING ANGLE ABOVE AND BELOW OPENING.

ALL SEASWALLS SHALL BE ATTACHED TO REINFORCING ALONG ALL FOUR EDGES WITH JOINTS AND ADJACENT PANELS OCCURRING OVER COMMON REINFORCING MEMBERS ON ADJACENT BLOCKING.

NAIL GRADING SHALL BE 6" O.C. EDGES AND 12" O.C. IN THE FIELD.

TYPE 2 SEASWALLS ARE PROVIDED FOR THE OPENING TO BE 10' WIDE. THE WALL SHALL BE 10' HIGH. THERE SHALL BE 10' FROM THE WALL HEIGHT TO THE OPENING DRAINAGE. BETWEEN OPENINGS SHALL BE THE WALL HEIGHTS. 10' FROM 8'0" WALLS TO 7'3".

Figure 1 consists of two diagrams, (a) and (b), illustrating roof shearing nailing zones. Diagram (a) shows a rectangular roof plan with a central ridge. The roof is divided into four quadrants by the ridge and two perpendicular lines. The nailing zones are indicated by dashed lines and labeled with numbers 1 through 10. The roof slope is labeled as 12/12. Diagram (b) shows a triangular roof plan with a central ridge. The roof is divided into four quadrants by the ridge and two perpendicular lines. The nailing zones are indicated by dashed lines and labeled with numbers 1 through 10. The roof slope is labeled as 12/12.

