

**MASONRY NOTE:**  
MASONRY CONSTRUCTION AND MATERIALS FOR THIS PROJECT SHALL CONFORM TO ALL REQUIREMENTS OF "SPECIFICATION FOR MASONRY STRUCTURES" (ACI 530.1/ASCE 6/TMS 602). THE CONTRACTOR AND MASON MUST IMMEDIATELY, BEFORE PROCEEDING, NOTIFY THE ENGINEER OF ANY CONFLICTS BETWEEN ACI 530.1-02 AND THESE DESIGN DRAWINGS. ANY EXCEPTIONS TO ACI 530.1-02 MUST BE APPROVED BY THE ENGINEER IN WRITING.

**NOTE: FOR STEM WALL FOUNDATIONS OVER 5 COURSES IN HEIGHT THE SLAB IS REQUIRED TO BE ATTACHED TO THE STEM WALL @ BOND BEAM w/ 2' X 2' #5 CORNER REBAR**

- (1) LEG EXTENDING INTO SLAB &
- (1) LEG LAPPED w/ THE HORIZONTAL BOND BEAM REBAR SPACED THE SAME AS VERTICAL REBAR
- (1) #5 CONTINUOUS IN HEADER-BLOCK BOND BEAM @ SLAB EDGE INTERSECTION w/ STEM WALL.
- #5 VERT. REBAR w/ STD. HOOK BOTTOM IN FOOTING & STD. HOOK TOP IN BOND BEAM @ EACH CORNER & 96" OC
- 8X8X16, RUNNING BOND, CMU STEM WALL, MAX 5 COURSES (SEE SPECIAL REINFORCEMENT TABLE FOR MORE THAN 5 COURSES)
- 20" W X 10" D POURED CONCRETE STRIP FOOTING w/ (2) #5 REBAR CONTINUOUS

CONCRETE SLAB

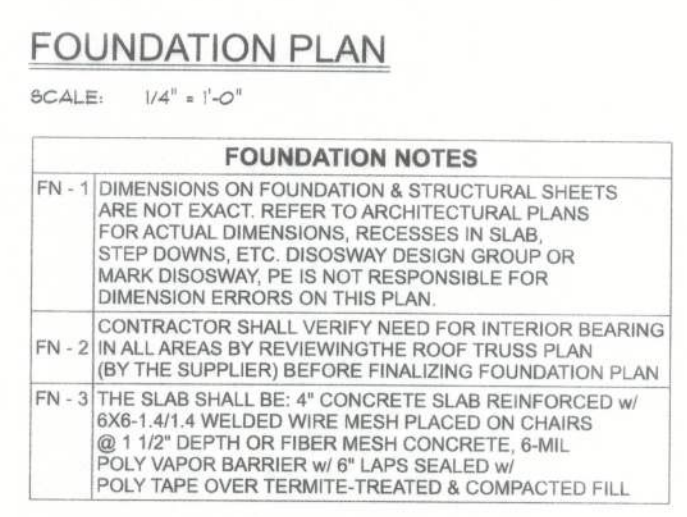
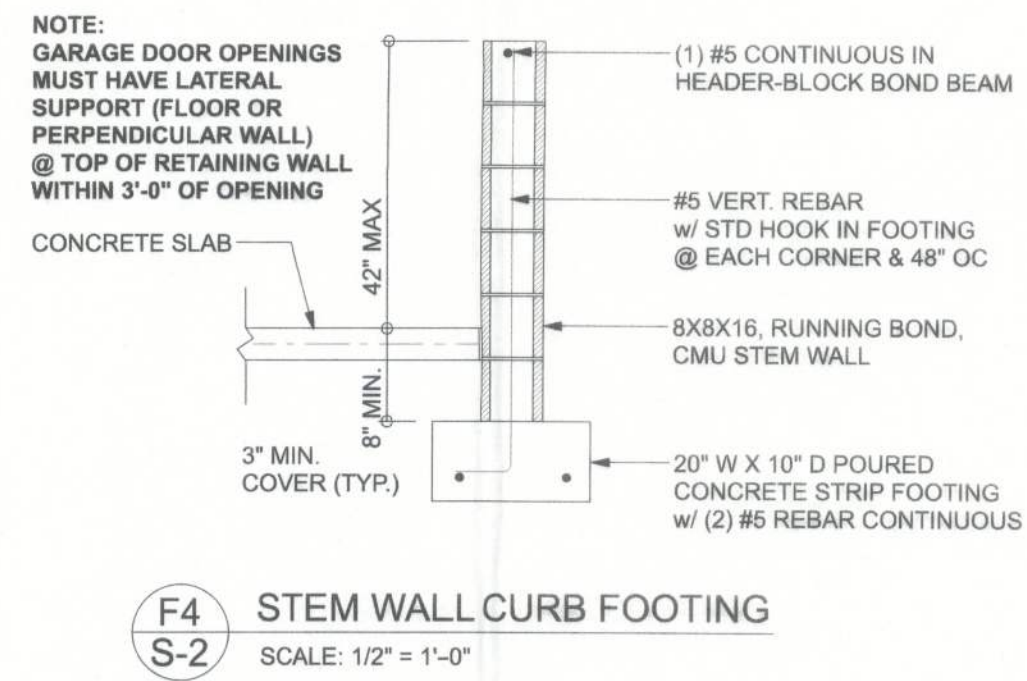
3" MIN COVER (TYP.)

**F1**

**S-2**

SCALE: 1/2" = 1'-0"

**BOTTOM OF EXTERIOR FOOTINGS SHALL BE A MINIMUM OF 12" BELOW UNDISTURBED SOIL OR ENGINEERED FILL**




**B&B Homes**

**Austin & Angie Seay Res.**

**PROJECT ADDRESS:**  
Birley Road - TBD SW Paces Glen,  
Columbia County, FL

FLPE 53915



Friday, August 25, 2023

DIMENSIONS:

Stated dimensions supercede scaled dimensions. Refer all questions to Mark Disoway, P.E. for resolution. Do not proceed without clarification.

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CERTIFICATION:

I hereby certify that I have examined this plan and that the applicable portions of the plan, relating to wind engineering comply with the 7th Edition Florida Building Code Resonance (2020) to the best of my knowledge.

LIMITATION:

This design is valid for one building, at specified location.

Mark Disoway P.E.

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JOB NUMBER:

231045

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OF 3 SHEETS