APPENDIX G - DESIGN PROFESSIONAL INSPECTION FORM

RECORD OF THE INSPECTION OF A **COMPONENT OR ELEMENT** BY A LICENSED ARCHITECT OR ENGINEER

Project Information:

Residential Single-Family Project: Yes

Code Enforcement Project No: BRES2405-0069

Project Name: Bruce Steger

Project Address: 524 Longleaf Dr. - Lillington, NC

Date Inspected: 9/24/24

Component Inspected: Pier & Curtain Wall Footers

Responsible Licensed NC Architect or NC Engineer:

Name: Donald D. Paschall, Jr. PE

Firm Name: Private Consultant

Phone Number: (910) 734-2005

Email Address: DONALDPASCHALL@GMAIL.COM

Mailing Address: PO Box 291, Proctorville, NC 28375

APPLICABLE CODE:

2019 NC Regulations for Manufactured Homes

2018 NCBC = 2018 NC Building Code: 2018 NCRC = 2018 NC Residential Code

Describe Element/Component /Type of Inspection*

Subgrade Preparation for Pier Footers and Curtain Wall

Attestation/Signature: Donald D. Paschall, Jr. PE

By signing below, I certify that the component and/or element of the building as identified on this form has been inspected by me or someone under my direct supervision per G.S. 160D-11-6 and is in compliance with the Code or other proposal of the architect or engineer for the project. This inspection is in compliance with all of the requirements of the above referenced code. Attach any additional documents if needed.

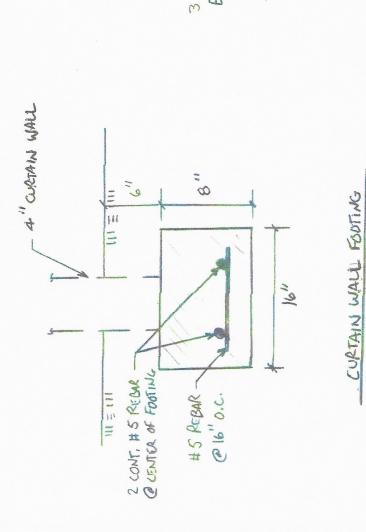
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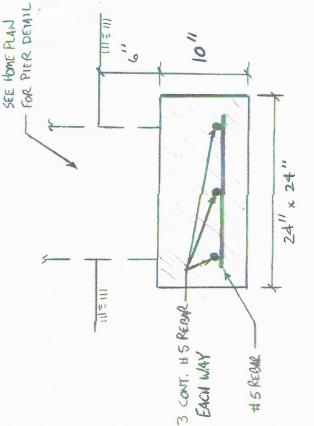
Licensed Architect or Engineer Donald D. Paschall

Inspection Department Disclaimer:

Upon the receipt of a signed written document as required under subsection (a) of G.S. 160D-11-6, Code Enforcement shall be discharged and released from any liabilities, duties and responsibilities imposed by this article or in common law from any claim arising out of or attributed to the component or element in the construction of the building for which the signed written document was submitted. Be aware that this inspection will be noted in all inspection records including the Certificate of Occupancy or Certificate of Compliance. This inspection does not address any local ordinances or zoning requirements.

^{*(}subgrade form/letter may also be required)





55%

BLOCK PIER FOOTING

273



		Scale: NTS	Revisions:	2 OF 2
FOOTING PLAN	FOOTING DETAILS	524 LONGLEAF DRIVE—LILLINGTON, NC Sca	Date: 9/9/2024 Revis	Donald D. Paschall, Jr., P.E. (PE License # 22543) 318 S. Spruce Street — PO Box 291 Proctorville, NC 28375 (910) 734-2005 donaldoaschall@omail.com

GENERAL CONSTRUCTION NOTES:

- 1. ALL FOOTING REBAR SHALL BE 3 INCHES CLEAR OF ALL SIDES AND BOTTOM OF FOOTING.
- 2. CONTINOUS REBAR SHALL BE LAPPED A MINIMUM OF 25 INCHES FOR ALL SPLICES.
- 3. CONCRETE STRENGTH SHALL
 HAVE A MINIMUM 28-DAY COMPRESSIVE STRENGTH OF 3500 PSI
- 4. REMOVE ALL TOPSOIL, ORGANICS AND UNSUITABLE MATERIAL UNDER ALL FOUNDATION AREAS.
- 5. ALL FOOTING AREAS SHALL BE UNDERCUT BELOW FOOTING SUBGRADE 12" TO 18" DOWN TO GOOD SOIL AND BACKFILLED WITH 67 PROPERLY TAMPED INTO PLACE.



FOOTING PLAN

	Scale: NTS	Revisions:	10F2
CONSTRUCTION NOTES	524 LONGLEAF DRIVELILLINGTON, NC Sca	Date: 9/9/2024	Donald D. Paschall, Jr., P.E. (PE License # 22543) 318 S. Spruce Street — PO Box 291 Proctorville, NC 28375 (910) 734-2005

donaldpaschall@gmail.com