

September 25, 2024

# MEMO

**RE:** 362 Adams Pointe Court - Angier, NC

**Project No:** HM024292

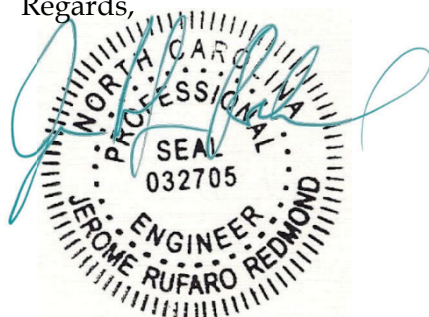
As requested, an assessment of the foundation construction at said location has been completed and the following determinations have been made:

- All dimensions and reinforcing for perimeter and spread footings met or exceeded design specifications and the footings were constructed per plan.
- The perimeter CMU stem wall was constructed in accordance with ACI 530 and NCRC requirements and installed per plan.
- The 8x16 CMU mortared piers were constructed in accordance with ACI 530 and NCRC requirements and installed per plan.
- Wall anchors installed per plan.

In conclusion, the foundation was installed per design intent and determined to be structurally sufficient and in compliance with the NCRC.

Please give me a call if you have any further questions.

Regards,



Jerome Rufaro Redmond, PE  
Principal Structural Engineer

## APPENDIX G

# DESIGN PROFESSIONAL INSPECTION FORM

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

### Project Information:

Residential Single-Family Project: <input checked="" type="radio"/> Y <input type="radio"/> N	Commercial Project: <input type="radio"/> Y <input type="radio"/> N
Code Enforcement Project No:	Permit No: SFD2406-0035
Project Name:	Owner:
Project Address: 362 Adams Pointe Court - Angier, NC	Suite No:
Date Inspected: 09.16.24	Contractor Name: DRB Group North Carolina, LLC
Component Inspected: Foundation	

### Responsible Licensed NC Architect or NC Engineer

Name:	Jerome Rufaro Redmond, PE
Firm Name:	
Phone Numbers:	Office: Mobile: 910.915.6529
Email Address:	Jrednc5@yahoo.com
Mailing Address:	1019 Hwy 17 South Ste. North Myrtle Beach, SC 29582

### APPLICABLE CODE:

2018 NCRC

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

Describe Element/Component/Type of Inspection: \*

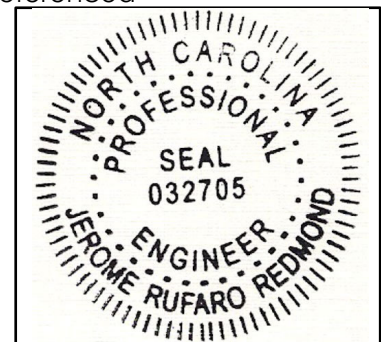
The CMU stem wall and 8x16 CMU mortared piers were constructed in accordance with ACI 530 and NCRC requirements and installed per plan. Anchors for wall installed per plan.. Detail reference: Sheet S1.0, SD1.2

\*(subgrade form/letter may also be required)

### Attestation/Signature:

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.

\_\_\_\_\_  
Licensed Architect or Engineer



### Inspection Department disclaimer:

Upon the receipt of a signed written document as required under subsection (a) of G.S. 160D-11-1, 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.