

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: Y N	Commercial Project: Y N
Code Enforcement Project No:	Permit No: BCOM2203-0002
Project Name: Johnsonville ES Phase 2	Owner: Harnett County School
Project Address: 18495 NC Highway 27 West	Suite No:
Date Inspected: 1/28/2023 and 1/30/2023	Contractor Name: Engineered Construction Company
Component Inspected: Footings and Reinforcement	

Responsible Licensed NC Architect or NC Engineer

Name:	Johnnie F. Perdue		
Firm Name:	Terracon Consultants		
Phone Numbers:	Office: (919)873-2211	Mobile: (919) 417-3307	
Email Address:	John.Perdue@terracon.com		
Mailing Address:	2401 Brentwood Road, Suite 107		

APPLICABLE CODE: _____

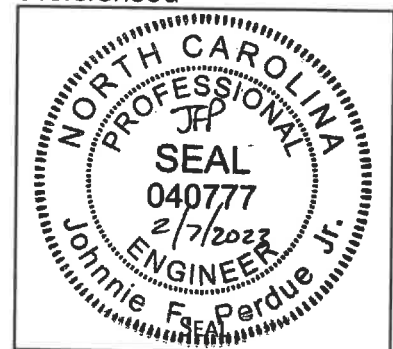
2018 NCBC = 2018 NC Building Code; 2018 NCRC = 2018 NC Residential Code

Describe Element/Component/Type of Inspection: * Cores were taken through the concrete foundation at seven (7) isolated locations. GPRS utilized a GPR Antenna to verify reinforcement was in place as specified and appeared to be in general accordance with project plans and specifications. Hand Auger and Dynamic Cone Pentrometer were utilized to observe bearing capacity of shallow foundations and subgrade soils were observed *(subgrade form/letter may also be required) to be sufficient for 2,500 pcf. Concrete Cores were then tested for compressive strength and found to meet project specifications of 3,000 psi.

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 subsection (b2) of NC G.S. 153A-352 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 Article 160A-413.5., 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.