



Venture Engineering, Inc.

*Professional Engineers Specializing in Civil Engineering & Land Development
312 W. Millbrook Road, Suite 237
Raleigh, NC 27609
Phone: 919-602-1894 Fax: 919-676-0301*

November 26, 2025

Re: **Cross Creek**
Bethel Baptist Church Rd
Harnett, NC 27536
Permit #BCOM2504-0012
Segmental Retaining Wall Certification

To Whom It May Concern:

Pursuant to the approved bearing capacity for the footings and compaction testing in the reinforced zones for the above referenced location and per the onsite geotechnical engineer TME. The subject wall(s) appear to be constructed per Segmental Retaining Wall Specifications and Requirements and per the profile designs prepared by Venture Engineering, PA. The wall installation, through inspections, has met all the criteria, and it is in my opinion shall function as designed.

The wall design in which one (1) Ridge Rock Segmental block retaining wall, with a near vertical batter (1" setback per 8" height) was installed. One foot of #57 washed stone was installed behind the retaining wall to prevent hydrostatic pressure build-up, behind the wall. A combination of Import structural fill and onsite fill was used for backfilling the retaining wall(s) in the reinforced zone.

Thank you and let me know if you have any questions.

VENTURE ENGINEERING, P.A.

Mark J. Magrath, PE
Principal

