



ET ENGINEERING, P.A.
GEOTECHNICAL & ENVIRONMENTAL ENGINEERS

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ENGINEERING REPORT

PROJECT: 1454 Pope Rd. **JOB NUMBER:** 20-105
LOCATION: Dunn, NC **REPORT DATE:** 7/10/2020

CONTRACTOR: McGee Brothers - Schumacher Homes **COMMENTS:**

ST. ADDRESS: 1454 Pope Rd. **LOT NO:**

PERMIT NO.: SFD2005-0032

Summaries of technical and/ or Engineering Services performed, including Field Test Data.
Location, Elevations and Depths are estimated. Bearing pressure is at the point of contact with footing.

SUMMARY:

Arrived on site as requested by the contractor to a third party inspection for conventional footings at the above referenced site. The design bearing capacity is 2000 psf. Contractor encountered soft soil on front wall (approximately 6' length) and has been extended to depth of 4' to reach suitable soil. Footings are free of any loose dirt and cleared of all organic material. The footing was probed and found to be capable of supporting an allowable soil bearing capacity of 2000 psf. The footings measured a minimum of 24" wide and 8" deep. All interior piers were as per plans. This area was approved for the placement of 3000 psi concrete.



John M. Riley
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