

TREY CARROLL P.E.

128 CRICKET HILL WAY

BENSON NC 27504

c/o Brandon Heath 919.634.8384



CONSTRUCTION MATERIAL TESTING

CLIENT: GOLDEN PROPERTIES & DEVELOP

C/O: D. PEEBLES

SUBDIVISION: SHILOH S/D

ADDRESS: 19 NEW BETHEL CT LILLINGTON NC

LOT #: 10

PERMIT #: SFD2503-1373.000

DATE: 9.19.25

TECH: B.HEATH

SUMMARY OF TEST

PERFORMED SOIL BEARING CAPACITY EVALUATION AT SITE NOTED ABOVE.

FOOTING SOILS CONFIRMED A MINIMUM ALLOWABLE BEARING CAPACITY OF 2000PSF AT ALL FOOTING LOCATIONS.

BACKFILL UNDERCUT AT FRONT PORCH WITH WASHED #57 STONE OR ADDITIONAL CONCRETE. NO VISIBLE SUBSURFACE WATER.

NO ADDITIONAL RECOMMENDATIONS.

TEST DATA

METHOD: ASTM D3441-16 FTG

AASHTO T99 TARGET:

COMPACTION %:

DRY DENSTIY PCF:

WET DENSTIY PCF:

MOISTURE %:

ADDITIONAL TESTING REQUIRED:

YES ☐

NO ☒

Signed by:

Trey Carroll

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10/14/2025

DISCLAIMER

Any and all soil/material testing summary and data results, on-site determinations contained in the above report are owned and performed by the listed P.E. and affiliated company listed. This report will void under inclement weather related soil material deteriorations deemed invalid by North Carolina Building Code official and or the affiliated company issued as the accepting client.