
ADDRESS . . : 94447 *UNASSIGNED
 CONTRACTOR :
 OWNER . . : BRITTON TIMOTHY & CHERYL
 PARCEL . . : 11-0661- - -0034- -01-
 APPL NUMBER: 17-50040806 CP NEW RESIDENTIAL (SFD)
 DIRECTIONS : T/S: 02/23/2017 09:14 AM JBROCK ----
 PROPERTY IS BEHIND 3109 NC 210 N
 T/S: 03/08/2017 02:45 PM DJOHNSON --
 PREMISE NO 37852052

STRUCTURE: 000 000 70.4X79.8 2BDR SLAB W/ GARAGE & COV PORC

FLOOD ZONE : FLOOD ZONE X
 # BEDROOMS : 2000000.00
 SEPTIC - EXISTING? : NEW TANK

PROPOSED USE : SFD
 WATER SUPPLY : COUNTY

PERMIT: CPSF 00 CP * SFD

TYP/SQ	REQUESTED COMPLETED	INSP RESULT	DESCRIPTION RESULTS/COMMENTS
B101 01	3/24/17 <i>3.24.17</i>	TI <i>AOB</i>	R*BLDG FOOTING / TEMP SVC POLE VRU #: 002948610

----- COMMENTS AND NOTES -----



March 1, 2017

Mr. Ricky Temple
RLT Construction Company
111 Tasha Lane
Fuquay-Varina, North Carolina
27526

Re: Site Inspection Services
3109 NC Highway 210 North
Cape Fear, Harnett County, North Carolina
EA Project # 2017-019

Dear Mr. Temple,

Ed Aguirre & Associates, Inc. (EA) appreciates the opportunity to provide RLT Construction Company with our professional services at the above referenced site. At your request, a representative of EA visited NC Highway 210 North, Cape fear, Harnett County, North Carolina on February 27, 2017 to inspect site conditions. At the time of the site visit, preparations have been made for single-story single-family dwelling. EA understands the proposed structures will be constructed on a traditional wall and pier foundation system. A building pad had been graded to approximate finished crawl space elevation. Approximately 0.5-3.0 feet of fill had been placed and compacted. The building pads were tested with a *Soil Test* proving ring penetrometer (PRP). A total of 20 PRP tests were conducted. The results of the PRP tests indicate a soil contact pressure greater than 3,000 psf. In addition, EA will return to the referenced property to inspect excavated footing prior to placement of concrete. If you have any questions concerning this information or require further assistance, do not hesitate to contact our office at (919) 605-44435 or via e-mail at edaguirre1998@gmail.com.

Sincerely,
Ed Aguirre & Associates, Inc.

Edward G. Aguirre, P.G.
President



ED AGUIRRE & ASSOCIATES, INC.

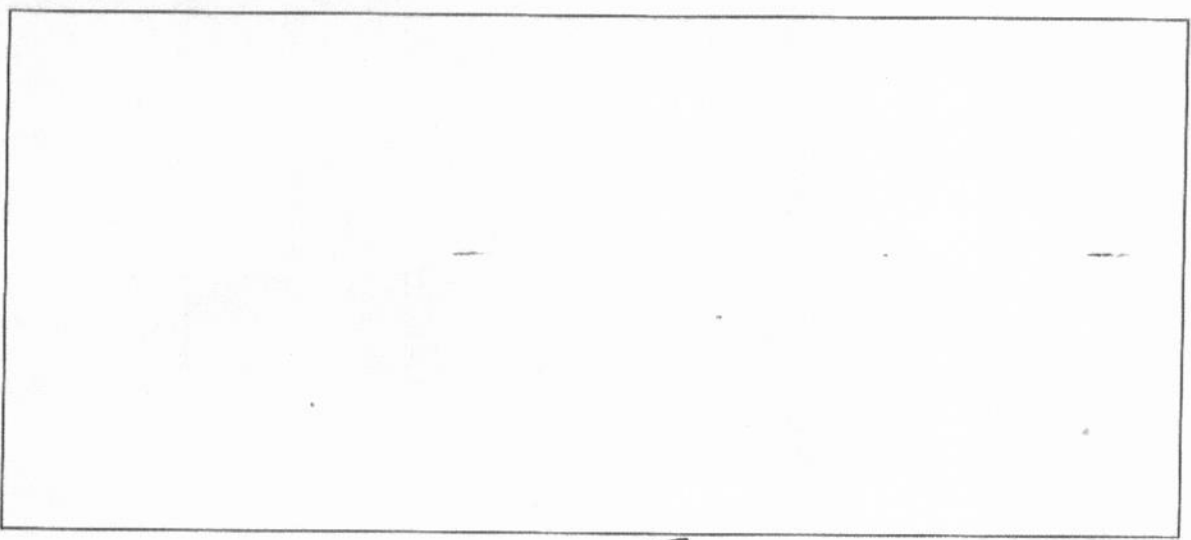
DAILY INSPECTION REPORT

3109 Hwy 210 N

Job Name: 2017-019 Cape Fear Date: 2-27-17
 Job Location: 3109 NC-210 NC Arrival Time: 2:30 PM
 Client: RCT Departure Time: 3:00 PM
 Contractor: RCT Job Time: 0.5
 Weather: Clear + Mild Travel Time: 2.0 hr
 Job Number: 2017-019 Proj. Mgt. Time: 1.0 hr letter
 Total Time: 3.5 hr.

OBSERVATIONS: *At your request a representative of EA visited the above site to inspect site conditions. At the time of the site visit a building pad had been placed for a proposed single family dwelling. EA unobstructed 0.5-3.0 feet of fill had been placed to level the pad. The fill was tested with a "Soil Test" proving ring penetrometer (PRP). The results of the PRP tests indicated a soil contact pressure > 3000 psf or an equivalent of 95% compaction. EA will return to the site to inspect excavated footing.*

SKETCH:



Distribution:
RCT

Signed: ED AGUIRRE & ASSOCIATES, INC.
Edward Aguirre
 (919) 605-4435

ED AGUIRRE & ASSOCIATES, INC.
DAILY INSPECTION REPORT

Tim Button

Job Name: 3109 NC Highway 210 Date: 3-23-17
Job Location: Cape Fear, NC N Arrival Time: 10:30 AM
Client: ALT Departure Time: 11:00 AM
Contractor: RLT Job Time: 0.5
Weather: SUNNY & Cool Travel Time: 1.0 hr.
Job Number: 2017-019 Proj. Mgt. Time: 1.0 letter
Total Time: 2.5

OBSERVATIONS:

At your request a representative of EA visited the above site to inspect site conditions. At your request at the time of the site visit the footings for a proposed single family dwelling.

The footings were thoroughly probed and tested with a proving ring penetrometer (PRP). The results of the PRP tests indicate a soil contact pressure $> 300 \text{ psf}$

A total of 10 PRP tests were conducted. No unsuitable material or deleterious material were observed in the prepared footings.

SKETCH:

Based on this inspection and tests the prepared footings meet project cloumed. If you have any questions or require further assistance do not hesitate to contact our office or via e-mailed via edaguirre1990@gmail.com

Distribution:

Tim Button

Harnett County Inspection.

Signed: ED AGUIRRE & ASSOCIATES, INC.

Edward Aguirre

(919) 605-4435