

3rd Party Inspection - Conditional Approval Notice
Sealed Report Forthcoming

Client: <u>Althea Struss</u>	NC Firm #: <u>P-0961</u>
Date: <u>9/29/22</u>	SC COA #: <u>6346</u>
Project Number: <u>ME2210058</u>	JDS Rep: <u>ZO</u>
Location: <u>300 S. Main Street</u>	

Observations:

JDS performed a 3rd party inspection for the areas indicated below:

<input type="checkbox"/> Basement Wall	<input type="checkbox"/> Front Porch	<input type="checkbox"/> Segmental Ret Wall
<input type="checkbox"/> Crawl Space	<input type="checkbox"/> Rear Porch / Patio	<input type="checkbox"/> Concrete Ret Wall
<input type="checkbox"/> Stem Wall	<input type="checkbox"/> Deck	<input type="checkbox"/> CMU Ret Wall
<input checked="" type="checkbox"/> Monolithic Slab	<input type="checkbox"/> Garage	<input type="checkbox"/> Superior Wall
<input type="checkbox"/> Basement Slab	<input type="checkbox"/> Garage Slab	Other: _____

Results:

Based on our on site observation and review the items observed on site are adequately prepared in accordance with the approved plans and details. Construction may proceed as planned.

General Notes:

- JDS is not responsible for changes made after we have left the site.
- It is the contractor's responsibility to ensure that all foundation areas are free of loose material, standing water, and any other deleterious materials prior to placement of stone or concrete.
- Concrete shall not be placed on to frozen ground or in to excavations containing ice or snow



Soil Suitability for Foundation Installation - Conditional Approval Notice
Sealed Report Forthcoming

Client: ATMS Skus NC Firm #: P-0961
 Date: 9/29/22 SC COA #: 6346
 Project Number: 221-59 JDS Rep: TD
 Location: 300 CMC Circle

Observations:

JDS performed DCP and probe rod testing to verify soil bearing conditions for the areas indicated below:

<input type="checkbox"/> Basement	<input type="checkbox"/> Front Porch	Other: _____
<input type="checkbox"/> Crawl Space	<input type="checkbox"/> Rear Porch / Patio	_____
<input type="checkbox"/> Stem Wall	<input type="checkbox"/> Deck	_____
<input checked="" type="checkbox"/> Monolithic Slab	<input type="checkbox"/> Garage	_____

Results:

Test results indicate the soils are suitable for the minimum required bearing pressure of:

_____ 1500 PSF 2000 PSF _____ 2500 PSF _____ 3000 PSF

Over Excavation Performed? Yes No

DCP Min: 5'
MPRP: 5'

_____ Ft to _____ Ft

Backfill With: #57 #67 #78 Other: _____

General Notes:

- Bearing capacity test results are voided if significant precipitation or water intrusion has occurred within 48 hours of the initial testing.
- JDS is not responsible for site conditions that divert water towards the foundation or that prevent drainage away from the foundation that can lead to soft soils and future settlement.
- This report is assessment of vertical bearing capacity only. Unless specifically noted otherwise retaining wall testing, nor slope stability analysis has been evaluated. JDS shall not be held responsible for current or future retaining wall or slope related issues.
- It is the contractors responsibility to ensure that all foundation areas are free of loose material, standing water, and any other deleterious materials prior to placement of stone or concrete.
- Concrete shall not be placed on to frozen ground or in to excavations containing ice or snow.

