

Tallahassee
4770 Woodlane Circle
Unit A
Tallahassee, FL 32303
Phone: 850.421.6682
Fax: 850.249.6683

Client:
Ajax Building Corporation
1080 Commerce Blvd.
Midway, FL 32343

Project:
10117-1020031.000
Columbia County Detention Facility Materials
Testing
Jacksonville, Florida

Activity Number: 29

Date: 10/28/2020

Weather: Sunny

Temperature: 84

Location: Sanitary sewer backfill between manholes SD-02 and SD-03

NOVA Representative: Mitch Cantrell

As requested by the contractor, the above noted NOVA representative visited the project site to perform comparative density testing on the fill material within the utility trench. Two (2) tests were performed using a Troxler 3440 nuclear Moisture Density Gauge in accordance with ASTM D6938.

Based on the results of our field testing in accordance with ASTM D6938, the observed compacted material appeared to meet the required specification of 95% of the Modified Proctor maximum dry density as determined by D1557 at the locations tested. Please see the attached Nuclear Density Testing Results for test locations and results.

Should the exposed subgrade approved this date be exposed to rain, freezing or other inclement conditions prior to sealing/paving/concrete placement, etc. NOVA recommends re-evaluation.


No observations, tests, inspections or approvals by NOVA shall relieve the Contractor from his obligation to perform the Work in strict conformity with the Contract Documents. NOVA's inspections and/or tests reported herein are in no way a guarantee of deficient-free construction. The information provided herein is intended for the sole and exclusive use of our Client unless other written agreement is entered into by NOVA and other parties. All other recipients are provided this document and any corresponding tests and/or inspection results for information purposes only, and any use of said information shall be at their sole risk.

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Images

Picture	Caption
	Area tested

Electronically signed and sealed by
William L. Lawrence, P.E., Senior Regional
Engineer on Oct 30, 2020 using a Digital
Signature.