From: Matt Forsyth
To: Columbia County Building and Zoning Info
Subject: 51240 compaction test
Date: Friday, January 31, 2025 12:18:29 PM

External Sender - From: (Matt Forsyth <bcc.mforsyth@icloud.com>)
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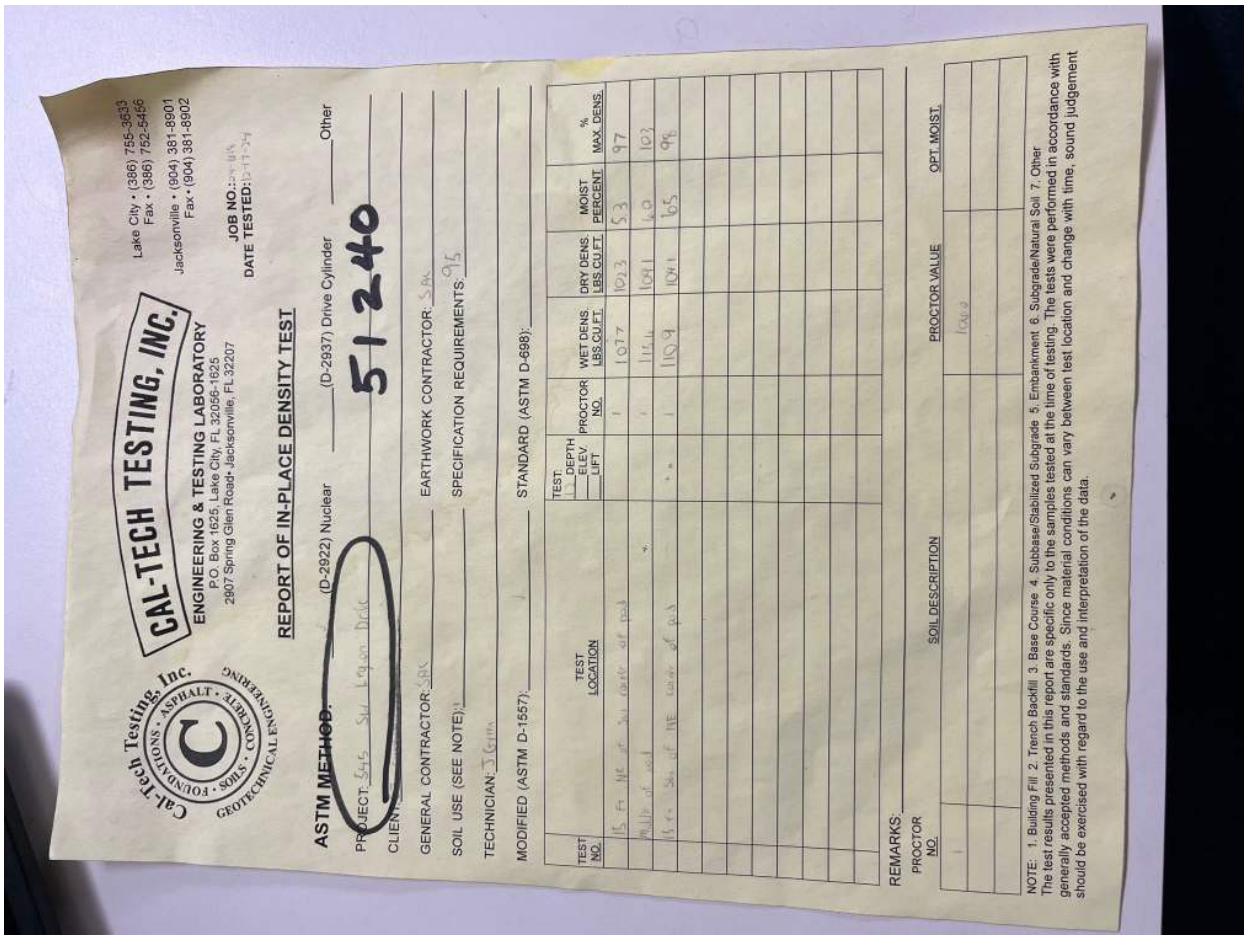

CAL-TECH TESTING, INC.
ENGINEERING & TESTING LABORATORY
P.O. Box 1625, Lake City, FL 32056-1625
2907 Spring Glen Road• Jacksonville, FL 32207
Lake City • (386) 755-3533
Fax • (386) 752-5456
Jacksonville • (904) 381-8901
Fax • (904) 381-8902
JOB NO.:
DATE TESTED:

Cal-Tech Testing, Inc. — Consultants · Asphalt · Concrete · Soils · Foundations · Geotechnical Engineering

REPORT OF IN-PLACE DENSITY TEST

ASTM METHOD: (D-2922) Nuclear (D-2937) Drive Cylinder Other

PROJECT: 51240

CLIENT:

GENERAL CONTRACTOR: SBC EARTHWORK CONTRACTOR: SBC

SOIL USE (SEE NOTE): SPECIFICATION REQUIREMENTS: 95

TECHNICIAN: J Grim

MODIFIED (ASTM D-1557): STANDARD (ASTM D-698):

TEST NO.	TEST LOCATION	TEST DEPTH / ELEV / LIFT	PROCTOR NO.	WET DENS. LBS./CU.FT.	DRY DENS. LBS./CU.FT.	MOIST PERCENT	% MAX. DENS.
1	15 Ft NE of SW corner of pad		1	1077	1023	5.3	97
2	Mid of pad		1	1154	1081	6.8	103
3	15 Ft SW of NE corner of pad		1	1109	1041	6.5	98

REMARKS:

PROCTOR NO.	SOIL DESCRIPTION	PROCTOR VALUE	OPT. MOIST.
1		108.0	

NOTE: 1. Building Fill 2. Trench Backfill 3. Base Course 4. Subbase/Stabilized Subgrade 5. Embankment 6. Subgrade/Natural Soil 7. Other
The test results presented in this report are specific only to the samples tested at the time of testing. The tests were performed in accordance with generally accepted methods and standards. Since material conditions can vary between test location and change with time, sound judgement should be exercised with regard to the use and interpretation of the data.

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