



• Engineering
• Geotechnical
Laboratories

Cal-Tech Testing, Inc.

P.O. Box 1625 • Lake City, FL 32056-1625 • Tel(386)755-3633 • Fax(386)752-5456
2907 Spring Glen Road, Jacksonville, FL 32207 • Tel(904)381-8901 • Fax(904)381-8902

JOB NO.: 26-00413-01

REPORT OF IN-PLACE DENSITY TEST

DATE TESTED: 5/22/2026

DATE REPORTED: 6/1/2026

PROJECT:	217 S.W. Blue Jay Court Fort White, Florida 32038	
CLIENT:	Menendez Construction Fort White, Florida 32038	
GENERAL CONTRACTOR:	Menendez Construction Fort White, Florida 32039	
EARTHWORK CONTRACTOR:	Menendez Construction Fort White, Florida 32040	
INSPECTOR:	S. Dilger	
ASTM METHOD (D-6938) Nuclear ▼		SOIL USE BUILDING FILL ▼
SPECIFIED REQUIREMENTS: 95%		

TEST NO.	TEST LOCATION	TEST DEPTH	WET DENSITY (lb/ft ³)	MOISTURE PERCENT	DRY DENSITY (lb/ft ³)	PROCTOR TEST NO.	PROCTOR VALUE	% MAXIMUM DENSITY
1	15 feet North, 10 feet East from Southwest Corner of Pad	12"	105.1	2.7	102.3	1	105.3	97%
2	22 feet South, 11 feet West from Northeast Corner of Pad	12"	106.2	2.3	103.8	1	105.3	99%
3	16 feet North, 7 feet West from Southeast Corner of Pad	12"	106.8	4.5	102.2	1	105.3	97%

REMARKS:

The Above Tests Meet Specified Requirements. ▼

PROCTORS				
PROCTOR NO.	SOIL DESCRIPTION	MAXIMUM DRY UNIT WEIGHT (lb/ft ³)	OPT. MOIST.	TYPE
1	Tan Sand Refer to 26-332 (SP)	105.3	12.9	MODIFIED (ASTM D-1557) ▼

Respectfully Submitted,
CAL-TECH TESTING, INC.

Reviewed By:

Date:

Licensed, Florida No: 65550

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 locations and change with time, sound judgement should be exercised with regard to the use and interpretation of the data. This report shall not be reproduced without prior approval of the author.

