

• Engineering

• Geotechnical Laboratories

Cal-Tech Testing, Inc.

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REPORT OF IN-PLACE DENSITY TEST

JOB NO.: 25-00101-01

DATE TESTED:

2/28/2025

DATE REPORTED:

3/5/2025

(D-0336) Nuclear	SPECIFIED REQ	BUILDING FILL UIREMENTS: 95%	*			
ASTM METHOD (D-6938) Nuclear ▼		SOIL USE				
INSPECTOR:	B. Sims					
EARTHWORK CONTRACTOR:	DWC Contracting, LLC					
GENERAL CONTRACTOR:	DWC Contracting, LLC					
CLIENT:	DWC Contracting, LLC, PO Box 1929, High Springs, FL 32655					
PROJECT:	312 S.W. Thistlewood, Fort White, FL					

TEST NO.	TEST LOCATION	TEST DEPTH	WET DENSITY (lb/ft³)	MOISTURE PERCENT	DRY DENSITY (lb/ft³)	PROCTOR TEST NO.	PROCTOR VALUE	% MAXIMUM DENSITY
1	Center of Pad	12"	113.5	3.3	109.9	1	105.2	104%
2	15 ft. Northwest from Center of Pad	12"	107.6	2.7	104.8	1	105.2	100%
3	10 ft. Southeast from Center of Pad	12"	102.4	2.9	99.5	1	105.2	95%

REMARKS:

The Above Tests Meet Specified Requirements.

	PROCTORS				
PROCTOR NO.	SOIL DESCRIPTION	MAXIMUM DRY UNIT WEIGHT (Ib/ft³)	OPT. MOIST.	TYPE	
1	Light Tan Sand [A-3] (Refer to CTI Job No.: 22-00353-01, E002Q)	105.2	13.3	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 penal standards. Since material conditions can vary between test locations and change with time, sound independs should be accepted with the conditions are conditions.

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