

Fender 39491



- Engineering
- Geotechnical
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- Laboratories

Cal-Tech Testing, Inc.

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REPORT OF IN-PLACE DENSITY TEST

JOB NO.: 20-00150-01
DATE TESTED: 3/25/2020
DATE REPORTED: 4/1/2020

PROJECT:		Fender Residence, Lake City, FL						
CLIENT:		William Ward, 748 SW Duckett Court, Lake City, FL 32024						
GENERAL CONTRACTOR:		William Ward						
EARTHWORK CONTRACTOR:		William Ward						
INSPECTOR:		I. Carignan						
ASTM METHOD		SOIL USE						
D 1556 Method		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	11 ft. South & 11 ft. East of Northwest Corner of Pad	12"	111.1	4.1	106.7	1	103.9	103%
2	11 ft. South & 16 ft. East of Northwest Corner of Pad	12"	110.6	4.1	106.2	1	103.9	102%
3	11 ft. North & 11 ft. West of Southeast Corner of Pad	12"	109.6	3.3	106.1	1	103.9	102%

REMARKS

The Above Tests Meet Specified Requirements

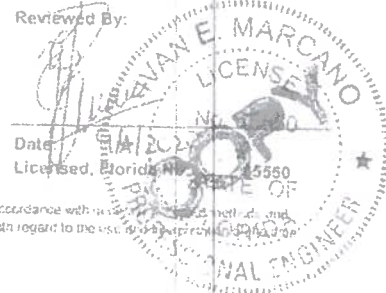
PROCTORS				
PROCTOR NO.	SOIL DESCRIPTION	MAXIMUM DRY UNIT WEIGHT (lb/ft ³)	OPT. MOIST.	TYPE
1	Tan Sand with Silt (SP-SM) (Refer to CTI Job No. 18-00471-01, Sample 1)	103.9	14.2	MODIFIED ASTM D 1557

Respectfully Submitted,
CAL-TECH TESTING, INC.

Linda M. Creamer

Linda M. Creamer
President - CEO

Reviewed By:



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 the applicable standards. Since material conditions can vary between test locations and change with time, sound judgement should be exercised with regard to the use of this report. This report shall not be reproduced without prior approval of the author.