

REPORT OF IN-PLACE DENSITY TEST

JOB NO.: 12-00387-01

DATE TESTED: 10/16/12

DATE REPORTED: 10/17/12

PROJECT:	America's Home Place Project on Lower Springs Road	
CLIENT:	Mike McCray, 305 SE McCray Ave., Lake City, Florida 32025	
GENERAL CONTRACTOR:	America's Home Place	
EARTHWORK CONTRACTOR:	America's Home Place	
INSPECTOR:	C. Day	
ASTM METHOD	SOIL USE	
(D-2922) Nuclear	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	Approximate Center of Pad	0-12"	125.5	12.0	112.1	1	111.0	101%
2	Southwest Corner of Pad 10' North, 10' East	0-12"	128.2	13.3	113.2	1	111.0	102%
3	Northeast Corner of Pad 10' South, 10' West	0-12"	119.3	7.2	111.3	1	111.0	100%

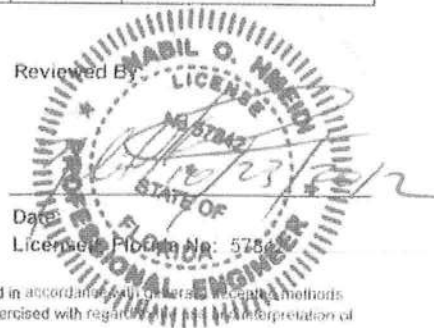
REMARKS: The Above Tests Meet Specified Requirements.

PROCTORS				
PROCTOR NO.	SOIL DESCRIPTION	MAXIMUM DRY UNIT WEIGHT (lb/ft ³)	OPT. MOIST.	TYPE
1	Tan Fine Sand (Refer to CTI Job No.: 10-00036-01, Lower Springs Road Pit)	111.0	11.0	MODIFIED (ASTM D-1557)

Respectfully Submitted,
CAL-TECH TESTING, INC.

Linda M. Creamer, CEO, DBE
Linda M. Creamer
President - CEO

Reviewed By:



Date:

License No. 57842

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 interpretation of the data. This report shall not be reproduced without prior approval of the author.