



# CAL-TECH TESTING, INC.

## ENGINEERING & TESTING LABORATORY

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JOB NO.: 22-119  
DATE TESTED: 3-10-22

### REPORT OF IN-PLACE DENSITY TEST

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

PROJECT: 664 SW Applegate Terrace

CLIENT: G Buzzbaw Inc

GENERAL CONTRACTOR: SAC EARTHWORK CONTRACTOR: SAC

SOIL USE (SEE NOTE): 1 SPECIFICATION REQUIREMENTS: 95%

TECHNICIAN: J. Cerignoni

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

TEST NO.	TEST LOCATION	TEST:	PROCTOR NO.	WET DENS. LBS. CU. FT.	DRY DENS. LBS. CU. FT.	MOIST PERCENT	% MAX. DENS.
		DEPTH ELEV. LIFT					
	5' S by 3' W from NE Corner	12"		120.3	105.1	14.4	98
	5' S by 3' E from NW Corner	12"		123.4	107.5	14.7	100
	11' N by 7' E from SW Corner	12"		122.6	108.3	13.7	101

REMARKS:

PROCTOR NO.	SOIL DESCRIPTION	PROCTOR VALUE	OPT. MOIST.
		106.7	12.4

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.