



# CAL-TECH TESTING, INC.

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**JOB NO.:** 24-452  
**DATE TESTED:** 9-23-24

## REPORT OF IN-PLACE DENSITY TEST

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

**PROJECT:** 418 SE Robin Hood Pl.

**CLIENT:** Robin Parker

**GENERAL CONTRACTOR:** SAC **EARTHWORK CONTRACTOR:** SAC

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

**TECHNICIAN:** J Green

**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					
	10 ft NW of SE corner of pad			112.6	104.8	7.4	100
	Middle of pad			114.8	109.6	4.7	104
	10 ft SE of NW corner of pad			114.1	109.4	4.3	104

**REMARKS:**                   

PROCTOR NO.	SOIL DESCRIPTION	PROCTOR VALUE	OPT. MOIST.
		105.3	13.3

**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.