



CAL-TECH TESTING, INC.

ENGINEERING & TESTING LABORATORY

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JOB NO.: 22-215
DATE TESTED: 5-12-22

REPORT OF IN-PLACE DENSITY TEST

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

PROJECT: 112 SW Bloomington Trce

CLIENT: Phil Rankin

GENERAL CONTRACTOR: SAC EARTHWORK CONTRACTOR:

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

TECHNICIAN: Kyo

MODIFIED (ASTM D-1557): X 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.
		<input checked="" type="checkbox"/> DEPTH <input type="checkbox"/> ELEV. <input type="checkbox"/> LIFT					
1	Center of South Side of Spd	12"	1	106.7	104.3	2.3	99
2	Center of West side of Spd	12"	1	109.2	107.3	1.8	102
3	Center of North Side of Spd	12"	1	109.4	107.6	1.8	97

REMARKS:

PROCTOR NO.	SOIL DESCRIPTION	PROCTOR VALUE	OPT. MOIST.
1		105.4	12.8

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.