

#54876



CAL-TECH TESTING, INC.
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JOB NO.: 26 177
 DATE TESTED: 2/5/08

REPORT OF IN-PLACE DENSITY TEST

ASTM METHOD: (D-2922) Nuclear (D-2937) Drive Cylinder Other
 PROJECT: 207 SW Challenger Lane
 CLIENT: Joseph Metretta
 GENERAL CONTRACTOR: SAC
 SOIL USE (SEE NOTE): 1
 EARTHWORK CONTRACTOR:
 SPECIFICATION REQUIREMENTS: 5/1
 TECHNICAL: Joseph Abbath
 STANDARD (ASTM D-698):
 MODIFIED (ASTM D-1557):

TEST NO.	TEST LOCATION	DEPTH ELEV. (FT)	PROCTOR NO.	WET DENS. (LBS./CU FT)	DRY DENS. (LBS./CU FT)	MOIST. PERCENT	% MAX. DENS.
	Center - pad	12"	1	109.6	105.8	3.6	95
	8th W 4th S at c/p	12"	1	110.3	106.1	4.0	95
	8th E 4th S at c/p	12"	1	109.5	105.7	3.6	95

REMARKS:

PROCTOR NO.	SOIL DESCRIPTION	PROCTOR VALUE	OPT. MOIST.
1		111.3	9.1

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.