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# CAL-TECH TESTING, INC.

## ENGINEERING & TESTING LABORATORY

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JOB NO.: 12-063  
DATE TESTED: 2-28-12

### REPORT OF IN-PLACE DENSITY TEST

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

PROJECT: Game 2 Residence

CLIENT: Bayman Zeeher Const.

GENERAL CONTRACTOR: SPC EARTHWORK CONTRACTOR: SPC

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

TECHNICIAN: D.W.

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

TEST NO.	TEST LOCATION	TEST: DEPTH, ELEV., LIFT	PROCTOR NO.	WET DENS. LBS./CU.FT.	DRY DENS. LBS./CU.FT.	MOIST PERCENT	% MAX. DENS.
1	From SE corner of Bldg.	12"		115.0	108.0	4.5	96
	10' N 15' W. Slab on grade						
2	From NW corner of Bldg.	12"		114.9	109.9	4.4	98
	12' S 10' E. Slab on grade						
3	North footer 12' W of NE corner.	12"		116.5	106.4	9.5	95
4	East footer 25' south of NE corner	12"		120.9	108.8	11.1	97
5	South footer 20' west of SE corner.	12"		120.0	104.5	12.7	95

REMARKS:           

PROCTOR NO.	SOIL DESCRIPTION	PROCTOR VALUE	OPT. MOIST.
1		112	10

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.