

CAL-TECH TESTING, INC.

ENGINEERING & TESTING LABORATORY

P.O. Box 1625, Lake City, FL 32056-1625 2907 Spring Glen Road• Jacksonville, FL 32207 Lake City • (386) 755-3633

Fax • (386) 752-5456

Jacksonville • (904) 381-8901 Fax • (904) 381-8902

JOB NO.: ZUMAN DATE TESTED: 16-8-7

REPORT OF IN-PLACE DENSITY TEST

| ASTM METHOD: (D-2922) Nucle | | | ear(D-2937) Drive CylinderOther | | | | | | |
|-----------------------------|----------------------|------------------------|---------------------------------|-------------|-------------------------|-------------------------|-----|-----------------|--|
| PRO | JECT: 377 5E | deer wood | glen | | | | | | |
| CLIE | NT: Stanly Cvar | w ford | | | | | | | |
| | | EARTHWORK CONTRACTOR: | | | | | | | |
| SOIL | USE (SEE NOTE): | | SPECIFICATION REQUIREMENTS: | | | | | | |
| TECHNICIAN: 5. diger | | | | | | | | | |
| MOD | IFIED (ASTM D-1557): | STANDARD (ASTM D-698): | | | | | | | |
| TEST | TES LOCAT | | TEST: DEPTH ELEV. | PROCTOR NO. | WET DENS. LBS.CU.FT. | DRY DENS. LBS.CU.FT. | | % MAX. DENS. | |
| NO. | | (11 + 10 FA W | 23 图记" | | 108.0 | 104.1 | 3.8 | 99 | |
| | Center of Pa | | | | 106.9 | 103.7 | 3.1 | 98 | |
| | NW COVING 15 | 1-1- | | 107.9 | 103.8 | 3.9 | 99 | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| REMARKS: | | | | | | | | | |
| PR | OCTOR NO. | PROCTOR VALUE | | | OR VALUE | OPT. MOIST. | | | |
| | | | | | 105 | 5.4 | | | |
| | | | T I | | | | | | |
| | | n I di de | | | | W 44 1 12 12 | | | |

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.





ENGINEERING & TESTING LABORATORY

P.O. Box 1625, Lake City, FL 32056-1625 7540 103rd St. Suite 215 • Jacksonville, FL 32210 Lake City • (386) 755-3633 Fax • (386) 752-5456

Jacksonville • (904) 381-8901 Fax • (904) 381-8902

JOB NO.: DATE TESTED:

REPORT OF IN-PLACE DENSITY TEST

| ASTM METHOD: (D-2922) Nucle | | | ar(D-2937) Drive Cylinder | | | | | Other | | | |
|------------------------------|--|------------------|---------------------------|------------------------|------------------------|-----------|-------------------------|------------------|-----------------|--|--|
| PROJECT: 377 SE Donnord Gla | | | | | | | | | | | |
| CLIENT: Stenley Crawfird | | | | | | | | | | | |
| GENERAL CONTRACTOR: | | | | EARTHWORK CONTRACTOR: | | | | | | | |
| SOIL USE (SEE NOTE): | | | | | | | | | | | |
| TECHNICIAN: T. Caigner | | | | | | | | | | | |
| MODIFIED (ASTM D-1557): | | | | | STANDARD (ASTM D-698): | | | | | | |
| TEST NO. | | TEST LOCATION | | TEST: DEPTH ELEV. LIFT | PROCTOR NO. | WET DENS. | DRY DENS. LBS.CU.FT. | MOIST PERCENT | % MAX. DENS. | | |
| | TIN by 9"F for | on the Ste | comment pel | 4 | 1 | 108.7 | 10414 | 38 | 99 | | |
| | | | Comer of pal | 4 | , | 10801 | 101.9 | 4.9 | 98 | | |
| | THE PERSON OF TH | m the st | | 4 | 10 | 108.3 | 103.3 | 4.8 | 98 | | |
| | -7,- | | | | | | | | 4 - 36 | | |
| | 9"5 by 5 PE fro | on the NW | Converse Del | 5 | | 108.8 | 1044 | 42 | 99 | | |
| | The state of the s | | Corner of ped | 5 | | 106.7 | 100.1 | 4.5 | 97 | | |
| | 1 C A | | Corner of ped | 35 | 1 | 107.3 | 103.2 | 4.0 | 98 | | |
| | 3 | | | 200 | | | | | | | |
| | | | | | | | THE RESERVE OF | | | | |
| 123 | | | 4 | | | | | | | | |
| 17/ | | | | | | | | | | | |
| REMARKS: | | | | | | | | | | | |
| PROCTOR NO. SOIL DESCRIPTION | | | | | | PROCTO | RVALUE | OPT | MOIST. | | |
| | | | | | 1054 | | | 7, | | | |
| 16.5 | | | | 4 | | | | | | | |
| | 4 | | | 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.





ENGINEERING & TESTING LABORATORY

P.O. Box 1625, Lake City, FL 32056-1625 2907 Spring Glen Road• Jacksonville, FL 32207 Lake City • (386) 755-3633

Fax • (386) 752-5456

Jacksonville • (904) 381-8901 Fax • (904) 381-8902

JOB NO.: DATE TESTED:

REPORT OF IN-PLACE DENSITY TEST

| AS | тм м | ETHOD:(D-2922) Nucl | lear(D-2937) Drive Cylinder | | | | | | | |
|-------------------------------|---------------------|-----------------------|-----------------------------|----------------|-------------------------|-------------------------|------------------|-----------------|--|--|
| PROJECT: 377 SE Decuisos 6160 | | | | | | | | | | |
| CLIENT: Startey Contain | | | | | | | | | | |
| GEN | ERAL C | ONTRACTOR: | EARTHWORK CONTRACTOR: | | | | | | | |
| SOIL | USE (S | SEE NOTE): | SPECIFICATION REQUIREMENTS: | | | | | | | |
| | TECHNICIAN: 3 Green | | | | | | | | | |
| MOD | OIFIED (A | 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. | | |
| | 15 FF | S OF N COINCE OF DOD | | | 140.0 | 增2 | 4-7 | | | |
| | Malde | -0F-05 d | | | 1949 | 8 | 34 | | | |
| | 5-61 | Not 5 EDIAL OF GOD | | | -1314 | 上上 | Los | | | |
| | | | | | | | | | | |
| | 15 +4 | S AF N COUNTY OF DOOR | | | 40.8 | 1059 | 4.7 | 100 | | |
| | n ddle | at pad | | | 108.9 | 1049 | 3.9 | 99 | | |
| | 15+ | N of S come of non | | | 111.1 | 1064 | 44 | fol | | |
| | | | | | F Mill | 46 | | | | |
| | | | | | | | | | | |
| | | | | | | | | 6-110 | | |
| | A C | | | | | | | | | |
| REMARKS: | | | | | | | | | | |
| PROCTOR NO. SOIL DESCRIPTION | | P | | PROCTO | PROCTOR VALUE | | OPT. MOIST. | | | |
| | SOLE BEST. IT THE | | | | 1054 | | | | | |
| | | | | | | | | | | |
| | | | | | | | Part III | 1 10 16 | | |

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.