

Date : 12/02/2024
 Project No : 2024C202
 Client Company : CCG
 Arrival Time : 12/02/2024 07:15
 Onsite Hours :

ASEC Report ID : 73707
 Name of the Project : Old Griffin Rd - Hawthorne Reserve
 Project Location : Dallas
 Weather : Sunny
 Departure Time :
 ASEC Technician Name : Solomon Cherie

| Test Date | Test Number | Moisture Content (%) | Dry Density (pcf) | Proctor Number | Max. Dry Density (pcf) | Optimum Moisture (%) | Compaction (%) | Specified Compaction (%) | ASTM Test Method | Pass/Fail |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|----------------------|-------------------|----------------|------------------------|----------------------|----------------|--------------------------|------------------|-----------|
| 12/02/2024 | 1 | 27.5 | 112.6 | S-02 | 97.2 | 24.9 | 90.8 | 95 | D6938 | Fail |
| Location : Lot #114, Elv/Depth :5.5 feet below finished grade Comment : Requires scarification and recompaction. Tested By : Solomon Cherie Gauge Serial No. : 30942 | | | | | | | | | | |
| 12/02/2024 | 2 | 25.4 | 93.1 | S-02 | 97.2 | 24.9 | 95.8 | 95 | D6938 | Pass |
| Location : Roadway, Elv/Depth :10 feet below finished grade Comment : Tested By : Solomon Cherie Gauge Serial No. : 30942 | | | | | | | | | | |
| 12/02/2024 | 3 | 23.7 | 93.6 | S-02 | 97.2 | 24.9 | 96.3 | 95 | D6938 | Pass |
| Location : Roadway (adjacent to storm drain), Elv/Depth :10 feet below finished grade Comment : Tested By : Solomon Cherie Gauge Serial No. : 30942 | | | | | | | | | | |
| 12/02/2024 | 4 | 22 | 97.5 | S-02 | 97.2 | 24.9 | 100.3 | 95 | D6938 | Pass |
| Location : Roadway, Elv/Depth :9 feet below finished grade Comment : Tested By : Solomon Cherie Gauge Serial No. : 30942 | | | | | | | | | | |
| 12/02/2024 | 5 | 27.7 | 92.6 | S-02 | 97.2 | 24.9 | 95.3 | 95 | D6938 | Pass |
| Location : Access road, Elv/Depth :5.5 feet below finished grade Comment : Tested By : Solomon Cherie Gauge Serial No. : 30942 | | | | | | | | | | |

Remark: Test performed in general accordance with signaturred referenced ASTM Method.



Kenneth Mosman

The results presented in this report relate only to the items tested. This report shall not be reproduced, except in full, without written approval from AS Engineering and Consulting LLC.

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PROCTOR DATA SUMMARY

| TEST DATE | PROCTOR ID | MAX DRY DENSITY (pcf) | OPTIMUM MOISTURE (%) | PROCTOR TYPE | SOIL DESCRIPTION |
|------------|------------|-----------------------|----------------------|--------------|------------------|
| 10/16/2024 | S-01 | 101.9 | 20.5 | Standard | Tan Clayey SILT |
| 10/31/2024 | S-02 | 97.2 | 24.9 | Standard | Red Sandy CLAY |