

Date : 12/16/2024  
 Project No : 2024C202  
 Client Company : CCG  
 Arrival Time : 12/16/2024 07:30  
 Onsite Hours :

ASEC Report ID : 74353  
 Name of the Project : Old Griffin Rd - Hawthorne Reserve  
 Project Location : Dallas  
 Weather : Partly cloudy  
 Departure Time : 12/16/2024  
 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
12/16/2024	1	28.6	88.4	S-02	97.2	24.9	90.9	95	D6938	Fail
Location : Lot #115, Elv/Depth :4 feet below finished grade										
Comment : It was determined the underlying soils were still moist/loose therefore, this layer needs to be removed and the underlying lift scarified and aerated.										
Tested By : Solomon Cherie Gauge Serial No. : 30942										
12/16/2024	2	25.5	91.9	S-02	97.2	24.9	94.5	95	D6938	Fail
Location : Lot #115, Elv/Depth :4 feet below finished grade										
Comment : Recompectation required prior to next lift placement.										
Tested By : Solomon Cherie Gauge Serial No. : 30942										
12/16/2024	3	26.2	92.1	S-02	97.2	24.9	94.8	95	D6938	Fail
Location : Lot #114, Elv/Depth :3 feet below finished grade										
Comment : Recompectation required prior to next lift placement.										
Tested By : Solomon Cherie Gauge Serial No. : 30942										
12/16/2024	4	27	94.3	S-02	97.2	24.9	97.0	95	D6938	Pass
Location : Lot #115, Elv/Depth :4 feet below finished grade										
Comment :										
Tested By : Solomon Cherie Gauge Serial No. : 30942										
12/16/2024	5	23.9	92.7	S-02	97.2	24.9	95.4	95	D6938	Pass
Location : Lot #115, Elv/Depth :3 feet below finished grade										
Comment :										
Tested By : Solomon Cherie Gauge Serial No. : 30942										

**Remark:** Test performed in general accordance with signed 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.

Date : 12/16/2024  
Project No : 2024C202  
Client Company : CCG  
Arrival Time : 12/16/2024 07:30  
Onsite Hours :

ASEC Report ID : 74353  
Name of the Project : Old Griffin Rd - Hawthorne Reserve  
Project Location : Dallas  
Weather : Partly cloudy  
Departure Time : 12/16/2024  
ASEC Technician Name : Solomon Cherie

---

**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