Density Test Report

ASEC Report ID : 77017
Name of the Project : Old Griffin Rd - Hawthorne Reserve
Project Location : Dallas
Weather : Partly cloudy
Departure Time : 02/05/2025
ASEC Technician Name : Solomon Cherie

Date : 02/05/2025
Project No : 2024C202
Client Company : CCG
Arrival Time : 02/05/2025 10:00
Onsite Hours :

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
02/05/2025	1	24.7	91.7	S-02	97.2	24.9	94.3	95	D6938	Fail
Location : Lot #28, Elv/Depth :6 feet below finished grade										
Comment : Recompaction required.										
Tested By :			Solomon Cherie			Gauge Serial No. : 30942				
02/05/2025	2	25.2	92.6	S-02	97.2	24.9	95.3	95	D6938	Pass
Location : Lot #29, Elv/Depth :5 feet below finished grade										
Comment :										
Tested By :			Solomon Cherie			Gauge Serial No. : 30942				
02/05/2025	3	26.7	92.7	S-02	97.2	24.9	95.4	95	D6938	Pass
Location : Sewer line b/n E2 & E3, Elv/Depth :at finished grade										
Comment :										
Tested By :			Solomon Cherie			Gauge Serial No. : 30942				
02/05/2025	4	26.3	93.0	S-02	97.2	24.9	95.7	95	D6938	Pass
Location : Lot #29, Elv/Depth :4 feet below finished grade										
Comment :										
Tested By :			Solomon Cherie			Gauge Serial No. : 30942				

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

Kenneth Mosman

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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 Consultiing 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