

Density Test Report

Date : 03/20/2025
Project No : 2024C202
Client Company : CCG
Arrival Time : 03/20/2025 08:00
Onsite Hours :

ASEC Report ID : 78925
Name of the Project : Old Griffin Rd - Hawthorne Reserve
Project Location : Dallas
Weather : Partly cloudy
Departure Time : 03/20/2025
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
03/20/2025	1	32.7	85.4	S-02	97.2	24.9	87.9	95	D6938	Fail
Location : Lot #63, Elv/Depth :1 foot below finished grade										
Comment : Contractor informed that in-situ moisture contents were too high. Recommended scarification, aeration and recompaction.										
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.

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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
03/14/2025	ASECP006	92.1	27.0	Standard	Red brown Silty CLAY