

Date : 04/26/2024
Project No : 2024C112
Client Company : SR Homes
Arrival Time : 04/26/2024
Onsite Hours :

ASEC Report ID : 66264
Name of the Project : Sterlington
Project Location : Canton
Weather : overcast
Departure Time : 04/26/2024
ASEC Technician Name : Russell Hendrix

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
04/26/2024	1	27.5	79.5	P-01	94.8	25.0	83.9	98	D6938	Fail
Location : 10 feet south of A6, Elv/Depth :-1 foot from finished										
Comment : Recommended scarify and recompaction										
Tested By : Russell Hendrix Gauge Serial No. : 30942										
04/26/2024	1	18.2	105.0	P-01	94.8	25.0	93.7	95	D6938	Fail
Location : Lot #10, Elv/Depth :- 3 feet from finished										
Comment : recommended additional compaction										
Tested By : Russell Hendrix Gauge Serial No. : 30942										
04/26/2024	Re-test #1	19.5	94.3	P-01	94.8	25.0	99.5	95	D6938	Pass
Location : Lot #10, Elv/Depth :-3 feet from finished										
Comment :										
Tested By : Russell Hendrix Gauge Serial No. : 30942										
04/26/2024	Re-test #2	18.8	95.5	P-01	94.8	25.0	100.7	95	D6938	Pass
Location : Lot #11, Elv/Depth :- 3 feet from finished										
Comment :										
Tested By : Russell Hendrix 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
02/19/2024	P-01	94.8	25.0	Standard	Brown Silty SAND
05/13/2024	P-02	105.9	18.8	Standard	Brown Silty SAND