

Density Test Report

Date : 11/04/2020
Project No : 2020C009
Client Company : DR Horton
Arrival Time : 11/04/2020 09:30
Onsite Hours : 06:30

ASEC Report ID : 1244
Name of the Project : Monet Gardens
Project Location : River Road at Green Pastures Way,
Ellenwood, GA
Weather : Sunny
Departure Time : 11/04/2020 16:00
ASEC Technician Name : Ramchandra Mogulla

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
11/04/2020	6	16.2	94.1	P-2	102.3	18.0	92.0	90	D2937	Pass
Location : Lot # 9, Elv/Depth :-9 feet										
Comment :										
Tested By : Ramchandra Mogulla										
11/04/2020	7	16.9	92.6	P-2	102.3	18.0	90.5	90	D2937	Pass
Location : Lot # 9 and pipe backfill (Storm drain), Elv/Depth :-9 feet										
Comment :										
Tested By : Ramchandra Mogulla										

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



Ramchandra R. Mogulla
GA P.E. 036021
Senior Engineer

 **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
10/23/2020	P-1	97.4	21	Standard	Red Brown micaceous Silty SAND (SM)
11/03/2020	P-2	102.3	18.0	Standard	Brown micaceous Silty SAND (SM)