

Density Test Report

Date : 10/14/2024
 Project No : 2023C201
 Client Company : Artisan Built Communities
 Arrival Time : 10/14/2024 07:45
 Onsite Hours : 9:45

ASEC Report ID : 71337
 Name of the Project : Jasons Walk - Era Drive
 Project Location : Era Drive, Cumming, GA
 Weather : Sunny
 Departure Time : 10/14/2024 17:30
 ASEC Technician Name : Fawad Shagiwal

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
10/14/2024	1	19.5	102.7	24504	101.6	20.6	101.1	95	D6938	Pass
Location : Lot #12, Elv/Depth :2 feet below finished grade										
Comment :										
Tested By : Fawad Shagiwal Gauge Serial No. : 29588										
10/14/2024	2	19.9	98.6	24504	101.6	20.6	97.0	95	D6938	Pass
Location : Lot #12, Elv/Depth :2 feet below finished grade										
Comment :										
Tested By : Fawad Shagiwal Gauge Serial No. : 29588										
10/14/2024	3	22.7	98.5	24504	101.6	20.6	96.9	95	D6938	Pass
Location : Lot #12, Elv/Depth :1 foot below finished grade										
Comment :										
Tested By : Fawad Shagiwal Gauge Serial No. : 29588										
10/14/2024	4	23.0	97.9	24504	101.6	20.6	96.4	95	D6938	Pass
Location : Lot #12, Elv/Depth :1 foot below finished grade										
Comment :										
Tested By : Fawad Shagiwal Gauge Serial No. : 29588										
10/14/2024	5	22.9	99.1	24504	101.6	20.6	97.5	95	D6938	Pass
Location : Lot #12, Elv/Depth :1 foot below finished grade										
Comment :										
Tested By : Fawad Shagiwal Gauge Serial No. : 29588										
10/14/2024	6	23.5	97.2	24504	101.6	20.6	95.7	95	D6938	Pass
Location : Lot #12, Elv/Depth :1 foot below finished grade										
Comment :										
Tested By : Fawad Shagiwal Gauge Serial No. : 29588										

Remark: Test performed in general accordance with signatred 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 : 10/14/2024
Project No : 2023C201
Client Company : Artisan Built Communities
Arrival Time : 10/14/2024 07:45
Onsite Hours : 9:45

ASEC Report ID : 71337
Name of the Project : Jasons Walk - Era Drive
Project Location : Era Drive, Cumming, GA
Weather : Sunny
Departure Time : 10/14/2024 17:30
ASEC Technician Name : Fawad Shagiwal

PROCTOR DATA SUMMARY

TEST DATE	PROCTOR ID	MAX DRY DENSITY (pcf)	OPTIMUM MOISTURE (%)	PROCTOR TYPE	SOIL DESCRIPTION
12/06/2023	24504	101.6	20.6	Standard	Brown Silty SAND
10/31/2024	26940	105.8	18.5	Standard	Dark Brown Sandy SILT