

Density Test Report

Date : 02/13/2023
 Project No : 2022C227
 Client Company : Artisan
 Arrival Time : 02/13/2023 10:00
 Onsite Hours : 08:00

ASEC Report ID : 57010
 Name of the Project : Riverwalk Manor (CMT) Unit 2, PH 4E
 and 4F
 Project Location : Dallas
 Weather : cloudy
 Departure Time : 02/13/2023 18:00
 ASEC Technician Name : Aminullah Azimi

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
02/13/2023	1	15.6	91.8	P-01	100.4	18.6	91.4	90	D6938	Pass
Location : Lot #422, Elv/Depth :-4' from finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
02/13/2023	2	15.3	92.3	P-01	100.4	18.6	91.9	90	D6938	Pass
Location : at roadway, Elv/Depth :-1' from finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
02/20/2023	3	15.9	95.6	P-01	100.4	18.6	95.2	90	D6938	Pass
Location : Lot #427, Elv/Depth :-6 inches from finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
02/13/2023	4	15.9	93.9	P-01	100.4	18.6	93.5	90	D6938	Pass
Location : Lot #426, Elv/Depth :-1.5' from finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
02/13/2023	5	15.7	93.6	P-01	100.4	18.6	93.2	90	D6938	Pass
Location : at roadway, Elv/Depth :-7' from finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
02/13/2023	6	17.3	96.7	P-01	100.4	18.6	96.3	90	D6938	Pass
Location : Lot #424, Elv/Depth :at finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
02/13/2023	7	15.8	91.7	P-01	100.4	18.6	91.3	90	D6938	Pass
Location : Lot #423, Elv/Depth :-4' from finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
02/13/2023	8	15.6	92.9	P-01	100.4	18.6	92.5	90	D6938	Pass
Location : Lot #422, Elv/Depth :-3.5' from finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
02/13/2023	9	15.7	91.3	P-01	100.4	18.6	90.9	90	D6938	Pass
Location : at roadway, Elv/Depth :- 5.5' from finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
02/13/2023	10	16.2	95.2	P-01	100.4	18.6	94.8	90	D6938	Pass
Location : Lot #423, Elv/Depth :-2.5' from finished grade										
Comment : lift thickness was 1 foot.										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										

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

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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
11/22/2022	P-01	100.4	18.6	Standard	Light tan, Sandy SILT
11/22/2022	P-02	100.6	20.9	Standard	Reddish brown, Sandy SILT