

Date : 08/28/2023
 Project No : 2022C227
 Client Company : Artisan
 Arrival Time : 08/28/2023 11:30
 Onsite Hours : 06:00

ASEC Report ID : 61201
 Name of the Project : Riverwalk Manor (CMT) Unit 2, PH 4E
 and 4F
 Project Location : Dallas
 Weather : cloudy
 Departure Time : 08/28/2023 17:30
 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
08/28/2023	1	18.9	92.4	P-01	100.4	18.6	92.0	90	D6938	Pass
Location : 20 feet to east of MH G3., Elv/Depth :7 feet below finish grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
08/28/2023	2	17.2	91.5	P-01	100.4	18.6	91.1	90	D6938	Pass
Location : 22 feet to west of MH G4., Elv/Depth :6 feet of below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
08/28/2023	3	16.3	94.0	P-01	100.4	18.6	93.6	90	D6938	Pass
Location : between MH G4 and MH G5., Elv/Depth :4 feet below finish grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
08/28/2023	4	16.9	97.3	P-01	100.4	18.6	96.9	90	D6938	Pass
Location : 48 feet to West of MH G4., Elv/Depth :6 feet below finish grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
08/28/2023	5	16.4	93.0	P-01	100.4	18.6	92.6	90	D6938	Pass
Location : 32 feet to East of MH G5., Elv/Depth :6 feet below finish grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
08/28/2023	6	17.3	93.6	P-01	100.4	18.6	93.2	90	D6938	Pass
Location : 45 feet to West of MH G4., Elv/Depth :4 feet below finish grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
08/28/2023	7	15.6	91.5	P-01	100.4	18.6	91.1	90	D6938	Pass
Location : Between MH G4 and MH G5., Elv/Depth :2 feet below finish grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
08/28/2023	8	17.2	95.1	P-01	100.4	18.6	94.7	90	D6938	Pass
Location : 50 feet to West of MH G4., Elv/Depth :3 feet below finish grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
08/28/2023	9	15.4	93.2	P-01	100.4	18.6	92.8	90	D6938	Pass
Location : 17 feet to East of MH G3., Elv/Depth :4 feet below finish grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
08/28/2023	10	16.2	96.6	P-01	100.4	18.6	96.2	90	D6938	Pass
Location : 18 feet to West of MH G4., Elv/Depth :2 feet below finish grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										

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

Date : 08/28/2023
Project No : 2022C227
Client Company : Artisan
Arrival Time : 08/28/2023 11:30
Onsite Hours : 06:00

Density Test Report

ASEC Report ID : 61201
Name of the Project : Riverwalk Manor (CMT) Unit 2, PH 4E
and 4F
Project Location : Dallas
Weather : cloudy
Departure Time : 08/28/2023 17:30
ASEC Technician Name : Aminullah Azimi



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

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 : 08/28/2023
Project No : 2022C227
Client Company : Artisan
Arrival Time : 08/28/2023 11:30
Onsite Hours : 06:00

ASEC Report ID : 61201
Name of the Project : Riverwalk Manor (CMT) Unit 2, PH 4E
and 4F
Project Location : Dallas
Weather : cloudy
Departure Time : 08/28/2023 17:30
ASEC Technician Name : Aminullah Azimi

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
05/16/2023	P-03(23568)	100.8	21.4	Standard	Reddish Brown Sandy SILT.