

Density Test Report

Date : 05/19/2023
Project No : 2022C113
Client Company : CWM
Arrival Time : 05/19/2023 8:00
Onsite Hours : 04:00

ASEC Report ID : 59397
Name of the Project : Airfield Sewer Enhancements
Project Location : HJAIA
Weather : cloudy
Departure Time : 05/19/2023 12:00
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
05/19/2023	1	7.3	122.1	Recycled GAB	134.9	8.7	90.5	90	D6938	Pass
Location : 35 feet to west of MH3, Elv/Depth :8 inches finish grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										

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



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GA P.E. 036021
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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
04/04/2023	23346	125.3	11.5	Modified	Reddish Brown Silty Sand with Rock Fragments
04/04/2023	23347	119.7	13.0	Modified	Reddish Brown Silty Sand with Rock Fragments
05/06/2023	GAB 23411	140.2	5.7	Modified	Graded Aggregate Base
05/09/2023	Recycled GAB	134.9	8.7	Modified	Recycled GAB