

Date : 06/13/2023
Project No : 2022C113
Client Company : CWM
Arrival Time : 06/13/2023 7:00
Onsite Hours : 11:00

ASEC Report ID : 59750
Name of the Project : Airfield Sewer Enhancements
Project Location : HJAIA
Weather : cloudy
Departure Time : 06/13/2023 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
06/13/2023	1	9.5	121.9	Recycled GAB	134.9	8.7	90.4	90	D6938	Pass
Location : 6 feet to east of proposed MH#1, Elv/Depth :2 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
06/13/2023	2	8.5	128.6	Recycled GAB	134.9	8.7	95.3	95	D6938	Pass
Location : 11 feet to east of prop MH1, Elv/Depth :138.3										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
06/13/2023	3	8.6	139.3	Recycled GAB	134.9	8.7	95.1	95	D6938	Pass
Location : 7 feet to east of pro MH#1, Elv/Depth :6" below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										

Remark: Test performed in general accordance with signed 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.

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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