

Density Test Report

Date : 02/28/2024
Project No : 2023C111
Client Company : 2MATL
Arrival Time : 02/26/2024 22:00
Onsite Hours : 08:00

ASEC Report ID : 64384
Name of the Project : DOA Fiber Infrastructure Improvements
Project Location : HJAIA
Weather : clear night
Departure Time : 02/27/2024 06:00
ASEC Technician Name : Isaac Davis

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
02/27/2024	1	24.2	96.9			0	Infinity	80	D6938	Pass
Location : Mike 18 to 20, Elv/Depth :4 feet below finished grade										
Comment : RTR tower-Fiber										
Tested By : Isaac Davis Gauge Serial No. :										
02/27/2024	02	30.2	89.7	brown sandy silt mica		0	Infinity	80	D6938	Pass
Location : , Elv/Depth :4ft										
Comment : RTR tower-Fiber										
Tested By : Isaac Davis Gauge Serial No. :										

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
03/04/2023	M10	119.0	11.4	Modified	M10 Sand