

Date : 05/23/2023
Project No : 2023C111
Client Company : 2MATL
Arrival Time : 05/24/2023 01:30
Onsite Hours : 04:00

ASEC Report ID : 59413
Name of the Project : DOA Fiber Infrastructure Improvements
Project Location : HJAIA
Weather : overcast
Departure Time : 05/24/2023 05:30
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
05/24/2023	1	10.3	115.1	M10	119.0	11.4	96.7	90	D6938	Pass
Location : DOA 17A, Elv/Depth :Approximately -2 feet below grade										
Comment :										
Tested By : Isaac Davis Gauge Serial No. :										
05/24/2023	2	3.4	117.1	M10	119.0	11.4	98.4	95	D6938	Pass
Location : DOA 17A, Elv/Depth :Approximately -1 foot below grade										
Comment :										
Tested By : Isaac Davis Gauge Serial No. :										
05/24/2023	2R	6.4	115.7	M10	119.0	11.4	97.2	95	D6938	Pass
Location : DOA 17A, Elv/Depth :Approximately -1 foot below grade										
Comment :										
Tested By : Isaac Davis Gauge Serial No. :										
05/24/2023	3	7	113.5	M10	119.0	11.4	95.4	95	D6938	Pass
Location : DOA 17A, Elv/Depth :Approximately - 6 inches below grade										
Comment :										
Tested By : Isaac Davis Gauge Serial No. :										

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

Kenneth Mosman

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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
03/04/2023	M10	119.0	11.4	Modified	M10 Sand