

Date : 05/22/2023
Project No : 2023C111
Client Company : 2MATL
Arrival Time : 05/22/2023 22:00
Onsite Hours : 08:30

ASEC Report ID : 59390
Name of the Project : DOA Fiber Infrastructure Improvements
Project Location : HJAIA
Weather : overcast
Departure Time : 05/23/2023 06:30
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
05/23/2023	1	8.4	111.6	M10	119.0	11.4	93.8	90	D6938	Pass
Location : AVS NS north of economy parking exist , Elv/Depth :Approximately -4 feet below grade										
Comment :										
Tested By : Isaac Davis Gauge Serial No. :										
05/23/2023	2	11.4	112.8	M10	119.0	11.4	94.8	90	D6938	Pass
Location : AVS NS north of economy parking exist , Elv/Depth :Approximately -3.5 feet below grade										
Comment :										
Tested By : Isaac Davis Gauge Serial No. :										
05/23/2023	3	10.3	115.1	M10	119.0	11.4	96.7	90	D6938	Pass
Location : AVS NS north of economy parking exist , Elv/Depth :Approximately -2 feet below grade										
Comment :										
Tested By : Isaac Davis Gauge Serial No. :										
05/23/2023	4	8.4	112.5	M10	119.0	11.4	94.5	90.7	D6938	Pass
Location : AVS NS north of economy parking exist , Elv/Depth :Approximately -2 feet below grade										
Comment :										
Tested By : Isaac Davis Gauge Serial No. :										
05/23/2023	5	7.7	114.1	M10	119.0	11.4	95.9	95	D6938	Pass
Location : AVS NS north of economy parking exist , Elv/Depth :Approximately -1.5 feet below grade										
Comment :										
Tested By : Isaac Davis Gauge Serial No. :										
05/23/2023	6	11	115.2	M10	119.0	11.4	96.8	95	D6938	Pass
Location : AVS NS north of economy parking exist , Elv/Depth :At finished grade										
Comment :										
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