

Date : 04/06/2023
Project No : 2023C111
Client Company : 2MATL
Arrival Time : 04/06/2023 6:30
Onsite Hours : 05:00

ASEC Report ID : 58446
Name of the Project : DOA Fiber Infrastructure Improvements
Project Location : HJAIA
Weather : cloudy
Departure Time : 04/06/2023 11:30
ASEC Technician Name : Aminullah Azimi

As requested, the site was visited by the AS Engineering and Consulting (ASEC) representative noted above, for the purpose of providing quality control inspection and testing services, visual observation techniques were employed to assure compliance with project drawing/specifications, applicable codes, and materials submittals. The following observations were observed on site this day.

The placement and compaction of backfill soils for the fiber vault#2 and Duct line East of Vault#2.

At the time of arrival, the contractor already placed soils and compacted upto finished grade elevation.

Density testing was performed on the final lift using a Troxler nuclear gauge (#3430, serial #85759)

Note: A sample of fill material was transported to the lab for moisture density relationship curve (Proctor Curve) determination.

T1- finish grade, Yd 91.7 M% 29.7 Compaction %

T2- finish grade, Yd 90.9 M% 28.3, Compaction %

T3-finish grade, Yd 103.2 M% 21.3 Compaction %



Ramchandra Mogulla, PE
31220
Senior Engineer

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