

Date : 04/05/2023
Project No : 2022C165
Client Company : Toll Bros. Inc.
Arrival Time : 04/05/2023 8:30
Onsite Hours : 9:00

ASEC Report ID : 58407
Name of the Project : Northfield @ Polo Fields - Phase2
Project Location : Pittman Road, Cumming, GA
Weather : Sunny
Departure Time : 04/05/2023 17:30
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 Water Storm pipe trench between manholes, MH AA40 and MH AA60.

At the time of arrival work was on progress, the soils at depths about 4 feet below finished grade were compacted using a CP-433C compactor, tests result indicated that the compacted material met project requirement of 90% of the maximum dry density obtained by the (Standard Proctor ASTM 698).

Note: moisture content exceeded specified limit.

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

P-2, Proctor-95.0 @23.5% was used to verify compaction.

If you have any questions about our observations or recommendations stated in this report we will be more than glad to discuss them with you.



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Ramchandra R. Mogulla
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Senior Engineer

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