

Date : 12/08/2023
Project No : 2023C141
Client Company : Toll Bros
Arrival Time : 12/08/2023 8:00
Onsite Hours : 05:00

ASEC Report ID : 63284
Name of the Project : N. Gate - Old Atlanta Road
Project Location : Cumming
Weather : cloudy
Departure Time : 12/08/2023 13:00
ASEC Technician Name : Aminullah Azimi

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

- A proof-roll was performed on the ditch location (highlighted by yellow in sketch).
- A fully loaded tandem-axle dump truck was used to proof-roll the above-mentioned location with multiple passes across the area.
- No severe yielding and/or deflection was observed during the proof-roll at all areas mentioned above. except an area that was muddy (location highlighted by red in sketch). It was recommended to undercut muddy area and replaced with suitable soils.
- The placement and compaction of backfill soils for Lot #29 and Lot #30 continued this day.
- At the time of arrival, our representative observed that work was in progress with 8-inch lifts being placed at 2 feet below finished grade and compacted using sheep foot compaction equipment.
- Density test results indicate that the compacted materials met the project requirement of 90% of the maximum dry density obtained by the (Standard Proctor ASTM 698),

We appreciate the opportunity to be of service to you on this project. If you have any questions regarding this report, please feel free to contact us. We will be more than happy to discuss it with you.



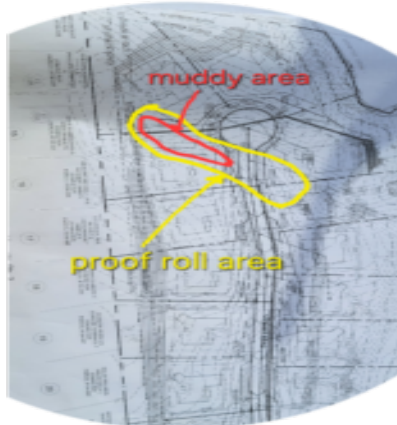
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