

Date : 10/13/2023
Project No : 2023C195
Client Company : Toll Bros. Inc.
Arrival Time : 10/13/2023 12:00
Onsite Hours : 04:00

ASEC Report ID : 62623
Name of the Project : Kimbal Bridge Tract
Project Location : Alpharetta
Weather : Partly Cloudy
Departure Time : 10/13/2023 16:00
ASEC Technician Name : Vidal Dias

On October 13, 2023, Vidal Dias of AS Engineering and Consulting visited the site at the contractor's request. The purpose was to assess soil conditions and decide if soil placement activities could resume.

Soil Observations

On the morning of 10/12, rain showers resulted in oversaturated soil conditions. A recommendation was made to the contractor to allow the soils to aerate before continuing soil placement. Complying with this advice, the contractor let the soils aerate for 24 hours. On 10/13, one foot of wet soil was scraped off the top, and soil placement activities resumed.

Compaction Test Results

Note: Elevations are relative.

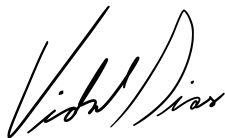
Test No.	Wet Density (pcf)	Dry Density (pcf)	Moisture Content (%)	Elevation	Compaction (%)
1	135.0	87.9	35.3	1102	100.1%
2	134.8	87.7	35.2	1102	99.9%
3	128.6	84.0	34.7	1103	95.7%
4	126.8	83.2	34.5	1103	94.7%
5	125.1	82.5	34.2	1103	94.0%

Please don't hesitate to contact us if you have any questions.



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Vidal Dias

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Project Geologist



Kenneth Mosman

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