

Date : 03/29/2024
Project No : 2023C141
Client Company : Toll Bros
Arrival Time : 03/29/2024 9:00
Onsite Hours : 07:00

ASEC Report ID : 65684
Name of the Project : N. Gate - Old Atlanta Road
Project Location : Cumming
Weather : sunny
Departure Time : 03/29/2024 16:00
ASEC Technician Name : Aminullah Azimi

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
03/29/2024	1	18.3	101.7	24469	103.9	18.7	97.9	95	D6938	Pass
Location : Lot #35, Elv/Depth :4 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
03/29/2024	2	17.1	103.4	24469	103.9	18.7	99.5	95	D6938	Pass
Location : Lot #35 basement , Elv/Depth :finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
03/29/2024	3	20.2	100.9	24469	103.9	18.7	97.1	95	D6938	Pass
Location : Lot #35, Elv/Depth :3 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
03/29/2024	4	19.2	100.3	24469	103.9	18.7	96.5	95	D6938	Pass
Location : Lot #51, Elv/Depth :4 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
03/29/2024	5	20.4	106.3	24468	111.3	17.5	95.5	95	D6938	Pass
Location : Lot #51 , Elv/Depth :2.5 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
03/29/2024	6	17.5	103.1	24469	103.9	18.7	99.2	95	D6938	Pass
Location : Lot #35, Elv/Depth :2 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										

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
12/04/2023	24468	111.3	17.5	Standard	Brown Sandy CLAY
12/04/2023	24469	103.9	18.7	Standard	Brown Sandy SILT