

Density Test Report

Date : 04/05/2024
Project No : 2023C141
Client Company : Toll Bros
Arrival Time : 04/05/2024 09:00
Onsite Hours : 07:00

ASEC Report ID : 65810
Name of the Project : N. Gate - Old Atlanta Road
Project Location : Cumming
Weather : Sunny
Departure Time : 04/05/2024 16:00
ASEC Technician Name : Fawad Shagiwal

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
04/05/2024	01	17.2	97.3	24469	103.9	18.7	93.6	90	D6938	Pass
Location : Ditch behind Lot #53, Elv/Depth :4 feet below finished grade										
Comment :										
Tested By : Fawad Shagiwal Gauge Serial No. : 3430										
04/05/2024	02	24.6	93.9	24469	103.9	18.7	90.4	90	D6938	Pass
Location : Ditch behind the Lot #52, Elv/Depth :4 feet below finished grade										
Comment :										
Tested By : Fawad Shagiwal Gauge Serial No. : 3430										

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.

Date : 04/05/2024
Project No : 2023C141
Client Company : Toll Bros
Arrival Time : 04/05/2024 09:00
Onsite Hours : 07:00

ASEC Report ID : 65810
Name of the Project : N. Gate - Old Atlanta Road
Project Location : Cumming
Weather : Sunny
Departure Time : 04/05/2024 16:00
ASEC Technician Name : Fawad Shagiwal

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