

Date : 03/27/2024
Project No : 2023C195
Client Company : Toll Bros. Inc.
Arrival Time : 03/27/2024 11:00
Onsite Hours : 05:30

ASEC Report ID : 65632
Name of the Project : Kimbal Bridge Tract
Project Location : Alpharetta
Weather : sunny
Departure Time : 03/27/2024 16:30
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
04/27/2024	1	15.3	106.7	24209	111.6	16.5	95.6	90	D6938	Pass
Location : Storm line, 32 feet to NE of MH 16 B, Elv/Depth :2.5 feet below finish grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
04/27/2024	2	18.5	101.4	24209	111.6	16.5	90.9	90	D6938	Pass
Location : Storm pipe, 28 feet to SW of MH 16C,, Elv/Depth :1.5 feet below finish grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
04/27/2024	3	16.2	104.0	24209	111.6	16.5	93.2	90	D6938	Pass
Location : Storm line, 41 feet to NE of MH 16B,, Elv/Depth :1 foot below finish grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
04/27/2024	4	15.9	104.1	24209	111.6	16.5	93.3	90	D6938	Pass
Location : 45 feet to SW of MH 16C,, Elv/Depth :finish grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										

Remark: Test performed in general accordance with signed referenced ASTM Method.



Ramchandra R. Mogulla
GA P.E. 036021
Senior Engineer

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
10/10/2023	24207	87.8	31.0	Standard	Red to Brown Micaceous Silty CLAY
10/10/2023	24208	110.4	16.3	Standard	Tan to Brown Micaceous Silty SAND
10/10/2023	24209	111.6	16.5	Standard	Reddish Brown Micaceous Sandy SILT