

Date : 05/02/2023
Project No : 2022C165
Client Company : Toll Bros. Inc.
Arrival Time : 05/02/2023 10:30
Onsite Hours : 05:30

ASEC Report ID : 59046
Name of the Project : Northfield @ Polo Fields - Phase2
Project Location : Pittman Road, Cumming, GA
Weather : sunny
Departure Time : 05/02/2023 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
05/02/2023	1	25.4	96.3	3	99.4	21.3	96.9	90	D6938	Pass
Location : 19 feet to SW of MH BB20,, Elv/Depth :5 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
05/02/2023	2	24.8	97.6	3	99.4	21.3	98.2	90	D6938	Pass
Location : 110 feet to SW of MHBB20, Elv/Depth :1 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
05/02/2023	3	27.1	96.4	3	99.4	21.3	97.0	90	D6938	Pass
Location : 191 feet to SW of MH BB2,, Elv/Depth :1 foot below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
05/02/2023	4	26.6	93.5	3	99.4	21.3	94.1	90	D6938	Pass
Location : 107 feet to NE of MH BB10,, Elv/Depth :1 foot below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
05/02/2023	5	25.1	96.2	3	99.4	21.3	96.8	90	D6938	Pass
Location : 11 feet to SW of MH BB20,, 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

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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
10/25/2022	1	83.2	25.3	Standard	Reddish Brown Sandy CLAY
10/25/2022	2	95.0	23.5	Standard	Tan Sandy CLAY
10/25/2022	3	99.4	21.3	Standard	Reddish Brown Sandy CLAY
03/21/2023	4	98.6	20.2	Standard	Reddish Brown Silty SAND w/ trace of Clay
03/21/2023	5	93.8	20.9	Standard	Brown Sandy SILT w/ PWR Fragments