

Date : 03/22/2023
 Project No : 2022C165
 Client Company : Toll Bros. Inc.
 Arrival Time : 03/22/2023 11:30
 Onsite Hours : 08:00

ASEC Report ID : 57963
 Name of the Project : Northfield @ Polo Fields - Phase2
 Project Location : Pittman Road, Cumming, GA
 Weather : cloudy
 Departure Time : 03/22/2023 19:30
 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
03/22/2023	1	26.5	89.6	2	95.0	23.5	94.3	90	D6938	Pass
Location : 30 feet to the West, Elv/Depth :7 feet below finished grade.										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
03/22/2023	2	25.1	95.4	2	95.0	23.5	100.4	90	D6938	Pass
Location : 40 feet to the West of MH B2, Elv/Depth :5 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
03/22/2023	3	26.7	90.4	2	95.0	23.5	95.2	90	D6938	Pass
Location : 45 feet to the East of MH B1, Elv/Depth :5 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
03/22/2023	4	26.8	89.0	2	95.0	23.5	93.7	90	D6938	Pass
Location : 15 feet to the West of MH B2, Elv/Depth :4 below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
03/22/2023	5	22.1	91.8	2	95.0	23.5	96.6	90	D6938	Pass
Location : 25 feet to the West of MH B2, Elv/Depth :3 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
03/22/2023	6	24.8	97.2	2	95.0	23.5	102.3	90	D6938	Pass
Location : 30 feet to the East of MH B1, Elv/Depth :3.5 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
03/22/2023	7	26.4	85.8	2	95.0	23.5	90.3	90	D6938	Pass
Location : 20 feet West of MH B2, Elv/Depth :2 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
03/22/2023	8	26.8	91.2	2	95.0	23.5	96.0	90	D6938	Pass
Location : 105 feet to the East of MH B1, Elv/Depth :2.5 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
03/22/2023	9	26.4	90.1	2	95.0	23.5	94.8	90	D6938	Pass
Location : 110 feet to West MH B2, 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.

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Kenneth Mosman

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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