

Density Test Report

Date : 04/08/2021
 Project No : 2020C002
 Client Company : Toll Bros. Inc.
 Arrival Time : 04/08/2021 09:00
 Onsite Hours : 05:00

ASEC Report ID : 8454
 Name of the Project : Northfields at Polo Fields
 Project Location : 4805 Pittman Road, Forsyth County, Georgia
 Weather : Sunny
 Departure Time : 04/08/2021 14:00
 ASEC Technician Name : Andrew McCullough

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
04/08/2021	1	24.0	93.5	P-1	97.7	22.2	95.7	95	D6938	Pass
Location : Rear of lot 4, Elv/Depth :1087										
Comment :										
Tested By : Andrew McCullough Gauge Serial No. : 29588										
04/08/2021	2	24	93.5	P-1	97.7	22.2	95.7	95	D6938	Pass
Location : Front of lot 4, Elv/Depth :1087										
Comment :										
Tested By : Andrew McCullough Gauge Serial No. : 29588										
04/08/2021	3	22.1	97.1	P-1	97.7	22.2	99.4	95	D6938	Pass
Location : Rear of lot 3, Elv/Depth :1086										
Comment :										
Tested By : Andrew McCullough Gauge Serial No. : 29588										
04/08/2021	4	23	95.6	P-1	97.7	22.2	97.9	95	D6938	Pass
Location : Front of lot 3, Elv/Depth :1086										
Comment :										
Tested By : Andrew McCullough Gauge Serial No. : 29588										
04/08/2021	5	23.0	116.0	P-1	97.7	22.2	96.5	95	D6938	Pass
Location : Rear of lot 2, Elv/Depth :1085										
Comment :										
Tested By : Andrew McCullough Gauge Serial No. : 29588										
04/08/2021	6	23.0	94.4	P-1	97.7	22.2	96.6	95	D6938	Pass
Location : Front of lot 2, Elv/Depth :1085										
Comment :										
Tested By : Andrew McCullough Gauge Serial No. : 29588										
04/08/2021	7	25.0	93.1	P-1	97.7	22.2	95.3	95	D6938	Pass
Location : Center of building lot 2, Elv/Depth :1085										
Comment :										
Tested By : Andrew McCullough Gauge Serial No. : 29588										
04/08/2021	8	24.0	94.4	P-1	97.7	22.2	96.6	95	D6938	Pass
Location : Center of building lot 3, Elv/Depth :1086										
Comment :										
Tested By : Andrew McCullough Gauge Serial No. : 29588										
04/08/2021	9	24.0	95.0	P-1	97.7	22.2	97.2	95	D6938	Pass
Location : Center of building lot 4, Elv/Depth :1087										
Comment :										
Tested By : Andrew McCullough Gauge Serial No. : 29588										

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

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

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PROCTOR DATA SUMMARY

TEST DATE	PROCTOR ID	MAX DRY DENSITY (pcf)	OPTIMUM MOISTURE (%)	PROCTOR TYPE	SOIL DESCRIPTION
02/26/2021	P-1	97.7	22.2	Standard	Light Brown Silty CLAY