

Date : 01/25/2022
Project No : 2021C082
Client Company : CCG Constructors LLC (Century)
Arrival Time : 01/15/2022 08:30
Onsite Hours : 04:30

ASEC Report ID : 52978
Name of the Project : Estates at Old Friendship
Project Location : Buford, GA
Weather : 40 cloudy
Departure Time : 01/15/2022 13:00
ASEC Technician Name : Russell Hendrix

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
01/15/2022	1	21.5	82.3	P-2	102.2	20.3	80.5	95	D6938	Fail
Location : A7-A71, Elv/Depth :+2 Comment : This was a 24 inch lift compacted by Sct3 Wacker Neusom. Tested By : Russell Hendrix Gauge Serial No. : 38069										
01/15/2022	2	25.4	76.9	P-2	102.2	20.3	75.2	95	D6938	Fail
Location : A7-A71, Elv/Depth :+3 Comment : Discussed with foreman and operator (Tito). Moisture content too high and too large a loose lift placed to achieve compaction. Soil removed. Tested By : Russell Hendrix Gauge Serial No. : 38069										
01/15/2022	3	22.2	81.3	P-2	102.2	20.3	79.5	95	D6938	Fail
Location : A7-A71, Elv/Depth :+2 Comment : Tested By : Russell Hendrix Gauge Serial No. : 38069										
01/15/2022	4	24	75.2	P-2	102.2	20.3	73.6	95	D6938	Fail
Location : A7-A71, Elv/Depth :+2 Comment : Discussed with Bill Bernard who stated remedial work would be addressed at a later time. Tested By : Russell Hendrix Gauge Serial No. : 38069										

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.

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PROCTOR DATA SUMMARY

TEST DATE	PROCTOR ID	MAX DRY DENSITY (pcf)	OPTIMUM MOISTURE (%)	PROCTOR TYPE	SOIL DESCRIPTION
10/20/2021	P-1	109.6	15.7	Standard	Light Brown Silty SAND
10/20/2021	P-2	102.2	20.3	Standard	Reddish Brown Silty SAND, with trace clay
10/20/2021	P-3	102.6	17.4	Standard	Light Brown Silty SAND
10/20/2021	P-4	104.2	19.3	Standard	Light Brown Silty SAND