

Date : 05/21/2026
Project No : 2026C142
Client Company : KFE
Arrival Time : 05/21/2026 09:00
Onsite Hours : 02:00

ASEC Report ID : 94803
Name of the Project : Bailey Station Way
Project Location : Sharpsburg
Weather : sunny
Departure Time : 05/21/2026 11:00
ASEC Technician Name : Samara Simha Reddy Kandi

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
05/21/2026	1	19	117.1	2026-155	103.1	19.1	95.4	95	D6938	Pass
Location : Suite 3, Elv/Depth :5 feet below finished grade										
Comment :										
Tested By : Samara Simha Reddy Kandi Gauge Serial No. : 38069										
05/21/2026	2	19.6	122.6	2026-155	103.1	19.1	99.4	95	D6938	Pass
Location : Suite 3, Elv/Depth :5 feet below finished grade										
Comment :										
Tested By : Samara Simha Reddy Kandi Gauge Serial No. : 38069										
05/21/2026	3	23.3	101.8	2026-155	103.1	19.1	98.7	95	D6938	Pass
Location : Suite 3, Elv/Depth :4.5 feet below finished grade										
Comment :										
Tested By : Samara Simha Reddy Kandi 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
05/19/2026	2026-155	103.1	19.1	Standard	Red, brown sandy silt
05/21/2026	2026-159	94.5	25.2	Standard	Red, brown sandy silt with clay
05/21/2026	2026-160	118.2	14.9	Standard	Red, brown silty sand