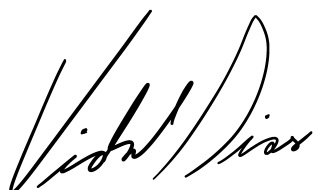


Date : 04/17/2023
Project No : 2022C235
Client Company : Jackson Demolition Service, Inc.
Arrival Time : 04/17/2023 06:10
Onsite Hours : 10:00

ASEC Report ID : 58628
Name of the Project : Plant Gorgas Demolition and Grading
Project Location : 460 Gorgas Rd, Parrish, AL 35580
Weather :
Departure Time : 04/17/2023 16:10
ASEC Technician Name : Vidal Dias

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
04/17/2023	Test 1	13	116.9	ASEC-2	110.9	15.3	105.4	90	D6938	Pass
Location : 65 feet from east of west wall, 60 feet north of south wall, Elv/Depth :approx 253.557										
Comment :										
Tested By : Vidal Dias Gauge Serial No. : 30942										
04/17/2023	test 2	15	131.6	ASEC-2	110.9	15.3	103.2	90	D6938	Pass
Location : 30 feet west of east wall, Elv/Depth :approx 253.557										
Comment :										
Tested By : Vidal Dias Gauge Serial No. : 30942										
04/18/2023	1	13	115.9	ASEC-2	110.9	15.3	104.5	90	D6938	Pass
Location : Section B7 of E720661, Elv/Depth :approx 253.557										
Comment : Elevations are calculated from the average range of elevations in the specified section										
Tested By : Vidal Dias Gauge Serial No. : 30942										

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



Vidal Dias
070321636
Project Geologist



Ramchandra Mogulla, PE
31220
Senior Engineer

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
10/04/2022	43408	97.0	24.4	Standard	Yellowish Brown Fat CLAY with Sand.
10/04/2022	43409	107.5	17.8	Standard	Reddish brown Clayey SAND
10/04/2022	43410	104.3	20.2	Standard	Olive brown Sandy Lean Clay
10/04/2022	43412	103.5	22.0	Standard	Brown Sandy Lean CLAY
10/04/2022	43413	104.0	19.7	Standard	Olive brown Lean CLAY with Sand
02/15/2023	44789	131.9	9.5	Standard	825B / 8910
04/04/2023	ASEC-1	116.4	16.2	Standard	Tan Clayey SAND with Chert
04/04/2023	ASEC-2	110.9	15.3	Standard	Tan Clayey SAND with Chert