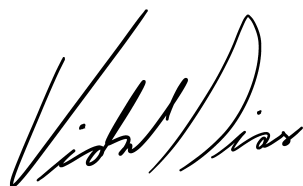


Date : 04/25/2023
Project No : 2022C235
Client Company : Jackson Demolition Service, Inc.
Arrival Time : 04/25/2023 06:00
Onsite Hours : 10:00

ASEC Report ID : 58888
Name of the Project : Plant Gorgas Demolition and Grading
Project Location : 460 Gorgas Rd, Parrish, AL 35580
Weather : Cloudy
Departure Time : 04/25/2023 16:00
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
04/25/2023	1	15.7	0.0	ASEC-2	110.9	15.3			Check	
Location : Section 1, Elv/Depth :250										
Comment :										
Tested By : Vidal Dias										
04/25/2023	2	16.4	0.0	ASEC-2	110.9	15.3			Check	
Location : Section 1, Elv/Depth :250										
Comment :										
Tested By : Vidal Dias										
04/25/2023	3	8.7	0.0	ASEC-2	110.9	15.3			Check	
Location : Section 1, Elv/Depth :250										
Comment :										
Tested By : Vidal Dias										
04/25/2023	4	15.6	0.0	ASEC-2	110.9	15.3			Check	
Location : Section 1 , Elv/Depth :250										
Comment :										
Tested By : Vidal Dias										
04/26/2023	1	14.7	0.0	ASEC-2	110.9	15.3			Check	
Location : Section 2 - east wall, Elv/Depth :248										
Comment :										
Tested By : Vidal Dias										
04/26/2023	2	17.6	0.0	ASEC-2	110.9	15.3			Check	
Location : Section 2 backers creek wall , Elv/Depth :248										
Comment :										
Tested By : Vidal Dias										
04/26/2023	3	17.9	0.0	ASEC-2	110.9	15.3			Check	
Location : Section 2 - 40 feet from bakers creek wall 100 feet north south wall, Elv/Depth :248										
Comment :										
Tested By : Vidal Dias										
04/26/2023	4	18.5	0.0	ASEC-1	116.4	16.2			Check	
Location : Section 2 backers creek wall , Elv/Depth :248										
Comment : It started raining when this sample was taken.										
Tested By : Vidal Dias										

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



Vidal Dias
070321636
Project Geologist



Ramchandra Mogulla, PE
31220
Senior Engineer

Date : 04/25/2023
Project No : 2022C235
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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