

Report of Field Density Test

Client: K. B. Kaufmann & Co., Inc.
 Mr. Randy Carraway
 3173 Terrace Avenue East
 Slidell, LA 70458

Project: Rainforest Car Wash - 6485 US Highway 49 -
 Hattiesburg, Mississippi

Work Order Date: 12/03/2014

Project No: C14-090

Report Date: 12/04/2014

Work Order No: 14550

Report No: 003

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Test Instrument: Troxler 3430 Serial No.: 37725

Daily Standard Counts: 12/03/2014 DS: 2390 MS: 699

Proctor Information:

Proctor Report No	Proctor Date	Optimum Moisture (%)	Maximum Dry Density (pcf)	Description
001	12/04/2014	12.2	117.7	Red Silty Sand

Specifications:

Specification	Compaction, %
1	95

Test Data:

Test No.	Test Depth, In.	Elevation	Proctor Report Number	Wet Density (pcf)	Moisture Content %	Dry Density (pcf)	Spec.	Percent Compaction	Pass/ Fail
1	12	FG	001	130.1	13.2	114.9	1	97.6	Pass
Location: Building pad / NW corner, 35'E by 15'S									
2	12	FG	001	130.5	12.7	115.8	1	98.4	Pass
Location: Building pad / NW corner, 100'E by 15'S									

Test Methods: ASTM D2922, D3017

Technician: Robert Navarre

Respectfully Submitted,
 Stratum Engineering, LLC



Gregory Richards, Senior Project Manager

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