

Report of Field Density Test

Client: New Millennium Construction, LLC
 Mr. Josh Beasley
 3173 Terrace Avenue East
 Slidell, LA 70458

Project: The Lawrence Residence - Military Road - Pearl River, Louisiana

Work Order Date: 07/02/2014

Project No: C14-037

Report Date: 07/08/2014

Work Order No: 12755

Report No: 007

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Test Instrument: Troxler 3430 Serial No.: 37725

Daily Standard Counts: 07/02/2014 DS: 2406 MS: 692

Proctor Information:

Proctor Report No	Proctor Date	Optimum Moisture (%)	Maximum Dry Density (pcf)	Description
001	05/23/2014	13.7	115.2	Tan Sandy Lean Clay

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	10	FG	001	129.5	17.5	110.2	1	95.7	Pass
Location: Building pad / S side of building pad, 20'N by 15'E									
2	10	FG	001	129.2	15.5	111.9	1	97.1	Pass
Location: Building pad / S side of building pad, 20'N by 30'E									
3	10	FG	001	126.8	15.1	110.2	1	95.7	Pass
Location: Building pad / N side of building pad, 20'S by 30'E									
4	10	FG	001	125.3	12.8	111.1	1	96.4	Pass
Location: Building pad / 25'S by 15'W of the NE corner edge of building pad									
5	10	FG	001	133.6	16.5	114.7	1	99.6	Pass
Location: Building pad / 45'S by 10'E of the NW corner edge of building pad									
6	10	FG	001	126.4	13.4	111.5	1	96.8	Pass
Location: Building pad / 5'N by 10'W of the SE corner edge of building pad									

Test Methods: ASTM D2922, D3017

Technician: Terrence Harris
 Charge: New Millennium Construction, LLC
 Attn: Ms. Barbara Hueschen
 Orig: New Millennium Construction, LLC
 Attn: Mr. Josh Beasley (1-ec copy)
 1-cc Laboratory

 Respectfully Submitted,
 Stratum Engineering, LLC



Gregory Richards, Senior Project Manager

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