

Report of Field Density Test
Client: St. Tammany Fire Protection District No. 1
 Chief Chris Kaufmann
 522 Robert Boulevard
 Slidell, LA 70458

Project: Training Classroom #2 - 34780 South Range Road,
 Slidell, LA - Job No. 2507

Report Date: 07/25/2025

Work Order Date: 07/23/2025
Work Order No: 55190

Project No: C25-053
Report No: 004

Test Instrument:

Daily Standard Counts: 07/23/2025 DS: 1534 MS: 588

Proctor Information:

Proctor Report No	Proctor Date	Optimum Moisture (%)	Maximum Dry Density (pcf)	Description
003	07/22/2025	12.4	117.8	Red / Clayey 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	8	L1	003	130.6	15.2	113.4	1	96.3	Pass
Location: Building Pad. / 10' from NE edge @ 15' from N. edge.									
2	8	L1	003	127.6	13.1	112.8	1	95.8	Pass
Location: Building Pad. / 5' from N. edge @ 30' from SW edge.									

Test Methods: ASTM D2922, D3017

Technician: Mel Faciane

 Respectfully Submitted,
 Stratum Engineering, LLC



Robert Fowler, Senior Project Manager

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- 1-ec M Natal Contractor, Inc. Attn: Mr. Mike Natal
- 1-ec St. Tammany Fire Protection District No. 1
Attn: Mr. Jay Gross
- 1-ec Dammon Engineering Attn: Mr. Chuck Dammon
- 1-ec St. Tammany Fire Protection District No. 1
Attn: Chief Chad Duffaut
- 1-ec St. Tammany Fire Protection District No. 1
Attn: Chief Chris Kaufmann
- 1-cc Laboratory

Technician: Mel Faciane

Respectfully Submitted,
Stratum Engineering, LLC



Robert Fowler, Senior Project Manager