

INDIAN RIVER COUNTY SCHEDULE OF FEES & SERVICES Effective 1/2/2024 – 1/2/2026

SCOPE OF WORK

The general scope of work consists of geotechnical engineering, geotechnical drilling, construction materials testing and inspection, threshold inspection services, and any other related services. The Schedule of Fees and Services shown below provides the standard services that may be requested.

I.	SO	IL TESTING	
	1.	Field Density Test (five [5] minimum)	\$40.00/test
	2.	Proctors	\$110.00/test
	3.	Florida Bearing Value Test	\$45.00/test
	4.	Limerock Bearing Ratio Test	\$350.00/test
	5.	Atterberg Limit Test	\$85.00/test
	6.	Carbonate Content Test	\$100.00/test
	7.	Organic Content Test	\$50.00/test
	8.	Corrosion Series	\$195.00/test
	9.	Soil Observation (On Site)	\$70.00/hr.
	10.	Natural Sample Moisture Content	\$25.00/test
		Unit Weight and Moisture Content (Undisturbed Sample)	\$60.00/test
II.		NCRETE & MASONRY MATERIALS	
	1.	Concrete Compression test (Min. four [4] cylinders per trip)	
		-Prepare cylinders & slump test on site, and deliver to lab	\$150.00/set
	2.	Additional Concrete cylinders	\$20.00/cyl.
	3.	Concrete Compression test only [delivered to lab]	
	4.	Slump test	\$20.00/ea.
	5.	Air Content Test	\$25.00/ea.
	6.	Stand-by	\$80.00/hr.
	7.	Grout Prism (Six [6] per set)	
		- Includes preparation of Prism on site	\$85.00/set
	8.	2" x 2" Mortar Cubes (Six [6] per set)	
		- Includes preparation of Cubes on site	
	9.	Additional Mortar cubes	\$20.00/ea.
	10.	Masonry Units	
		A. Compressive Strength	
		B. Absorption	\$50.00/unit
	11.	Concrete Cores (Min. 3);	
		- Secure, trim & test	\$85.00/core
		- Testing of core [delivered to lab (Incl. Trim)]	
		Swiss Hammer Testing	\$80.00/hr.
		Windsor Probe Test (Min. 3 shots)	
	14.	Additional Windsor Probe Tests	\$110.00/test
II	I.	AGGREGATE TESTING	
		1. Grain size determination:	
		A. Full grain size (8 sieves)	\$80.00/test
		B. Wash through (#200)	\$55.00/test
		2. Sieve Analysis – Coarse Aggregate	\$55.00/test
		3. Specific Gravity & Absorption of Fine or Coarse Aggregate	\$80.00/test

IV.	ASPHALT TESTING	
	Asphalt Cores (obtaining core samples)	\$160.00/ea.
	2. Asphalt Extraction & Gradation	\$160.00/ea.
	3. Asphalt Density and Thickness	\$30.00/ea.
	4. Marshall Stability (Incl. density, flow and stability of 3 specimens)	
	(50 blows)	\$150.00/ea.
	5. Coring Machine plus Generator Rental	\$450.00/trip
	Superpave Resolution Testing	
	6A. Gyratory Compaction, bulk specific gravity	\$175.00/ea.
	6B. Rice Testing	\$120.00/ea.
٧.	INSPECTION SERVICES	
٠.	Concrete Inspection (on job-site or plant)	\$80.00/hr.
	Pile Driving Inspection	\$95.00/hr.
	3. Pre-Stress Yard Inspection	\$80.00/hr.
	4. Steel Inspection	\$80.00/hr.
	5. Threshold Inspection	\$80.00/hr.
	Asphalt Inspection (Plant or Roadway)	\$95.00/hr.
	7. PDA (Pile Dynamic Testing Services)	\$2500.00/test
	8. Helical Pile Inspection	\$95.00/hr.
	Drilled Shaft Logging / Inspection Services	\$95.00/hr.
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VI.	FIELD EXPLORATIONS / INVESTIGATIONS	
	1. Auger Borings	\$12.00/ft.
	2. Hand Augers	\$160.00/hr.**
	3. Standard Penetration Test Borings - Truck Rig (0' – 50')	\$14.00/ft.
	51' – 100'	\$16.00/ft.
	4. Grout-Seal Boreholes - 0' – 50'	\$7.00/ft.
	51' – 100'	\$8.00/ft.
	5. Casing Allowance - 0' – 50'	\$8.00/ft.
	51' – 100'	\$10.00/ft.
	6. Static Cone Penetration Test (0' – 100')	\$N/A
	7. Muck Probing (4 hr. min.) (2-man crew)	\$160.00/hr.**
	8. Mobilization of drilling equipment to project (Min. Charge)	* 4=0.004
	1. 50-mile travel	\$450.00/ea.
	2. 100-mile travel	\$550.00/ea.
	Mobilization of Barge and Equipment	TBN
VII.	MISCELLANEOUS SERVICE	
	Foundation Analysis and Recommendation	\$Staff
	2. Percolation Test	\$400.00/test
	3. Double Ring Infiltrometer test	\$650.00/test
	4. Install Monitoring Well, 25' Depth (per PBCWUD Standards & Details)	\$50/LF
	5. Plug & Abandon Monitoring Well, 25' depth	\$160/hour
	6. MOT (Maintenance of Traffic)	\$1600/set-up
VIII.	ENGINEERING AND PROFESSIONAL SERVICES	-
V 111.	Principal Engineer/PM, P.E	\$200/hour
	Senior Geotechnical Engineer, P.E	\$200/11001 \$175/hour
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	5 • • • • • • • • • • • • • • • • • • •	\$110/hour \$105/hour
		\$80/hour
	Engineering Technician Drafter/CADD	\$95/hour
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^{**2} technicians @ \$80/hr. involves access, carrying equipment, setup & etc.

Hourly Fee Schedule Company Name: <u>Professional Service Industries, Inc.</u> Date: Revised January 3, 2024

Position Title	Hourly Rates
Chief Engineer	\$191.25
Senior Engineer	\$148.75
Project Engineer/Manager	\$110.50
Staff Engineer	\$80.75
Designer	\$97.75
CADD/Computer Technician	\$68.00
Chief Scientist	\$191.25
Senior Scientist/ Geologist/Engineer/Biologist	\$148.75
Senior Industrial Hygienist	\$119.00
Construction Supervisor	\$102.00
Staff Scientist/Geologist/Engineer/Biologist	\$93.50
Environmental Specialist/Industrial Hygienist	\$85.00
Senior Environmental Technician	\$76.50
Industrial Hygienist/Environmental Technician	\$68.00
Regional Geologist	\$97.75
Staff Geologist	\$72.25
GIS Specialist	\$123.25
Inspector/ Asset Management Technician	\$88.40
Structural Steel Inspector	\$72.25
Fireproofing Inspector	\$72.25
Senior Engineering Technician	\$55.25
Engineering Technician	\$46.75
Laboratory Technician	\$42.50
CEI - Senior Project Engineer	\$168.30
CEI - Project Administrator	\$117.30
CEI - Senior Inspector	\$80.75
CEI - Inspector	\$68.00
Administrative/Clerical	\$51.00