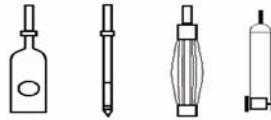


# FEE SCHEDULE FOR 2012

## IN-SITU SOIL TESTING, L.C.

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ITEM	TRUCK RIG UNIT COST	TRACK RIG UNIT COST
<b><u>Mobilization Fees</u></b>		
● Mobilization of DMT/CPT truck or track rig to Site:		
- Norfolk	\$600.00	\$1,000.00
- Richmond	\$600.00	\$1,000.00
- Washington, D. C.	\$600.00	\$1,000.00
- Baltimore	\$700.00	\$1,000.00
- Ocean City, MD	\$1,200.00	\$1,500.00
- Wilmington/Dover	\$1,200.00	\$1,500.00
- South New Jersey	\$1,500.00	\$2,000.00
<b><u>Location Set-up Fees</u><sup>5</sup></b>		
● Dilatometer or Electric Cone Penetrometer (per location)		
- Paved Area	\$75.00	\$75.00
- Field	\$75.00	\$75.00
- Woods		\$75.00 + \$200/hr
- Swamp/Soft Ground		\$75.00 + \$200/hr
- Installation of Earth Anchors		Add \$200.00
<b><u>In-Situ Test Fees</u><sup>1</sup></b>		
● Dilatometer (DMT) -- tests at 20-cm depth intervals (per foot)	\$14.00	\$14.00
- Membranes (per each)	\$100.00	\$100.00
- Seismic Tests at 1.0 m intervals (per each)	\$35.00	\$35.00
- Pore Pressure Dissipation Tests - Geotechnical (per hour)	\$175.00	\$175.00
● Electric Cone Penetrometer with Pore Pressure Measurements (CPTU) --data collected at 1-cm depth intervals (per foot)		
- Geotechnical Soundings	\$9.00	\$9.00
- Seismic Tests at 1.0 m intervals (per each)	\$25.00	\$25.00
- Pore Pressure Dissipation Tests - Geotechnical (per hour)	\$175.00	\$175.00
● Mechanical Cone Penetrometer --data collected at 20-cm depth intervals (per foot)	\$7.00	\$7.00
● DMT/CPTU tests inside a building with portable rig (per 8-hour day)	\$2,500.00	
● Pressuremeter Tests [Up to 100 Bars of Pressure] (PMT)		
- With drill rig provided by others (per hour) <sup>2</sup>	\$200.00	
- Membranes (per each)	\$200.00	
- Push in Tests as part of CPTU sounding (per test)	\$250.00	\$250.00
● Rock Pressuremeter Tests [Up to 300 Bars of Pressure] (PMT)		
- With drill rig provided by others (per hour) <sup>2</sup>	\$200.00	
- Membranes {wear and tear} (per test)	\$100.00	
● Borehole Shear Tests (BST)		
- With drill rig provided by others (per hour) <sup>2</sup>	\$200.00	
● Rock Shear Tests (RST)		
- With drill rig provided by others (per hour) <sup>2</sup>	\$200.00	
● k <sub>o</sub> Step Blade Tests (per day)	\$2,500.00	\$2,500.00
● Falling Head Permeability Tests (per hour)	\$200.00	\$200.00
● Pushed Undisturbed Piston Sampling (per sample)	\$250.00	\$250.00
● Out-of-Town Expenses [Does not apply to Washington, D.C. and Baltimore] (per crew-field day)	\$175.00	\$175.00
<b><u>Data Reduction</u></b>		
● Dilatometer Sounding (per each) <sup>3</sup>	\$75.00	\$75.00
● Electric Cone Penetrometer Sounding (per each) <sup>4</sup>	\$75.00	\$75.00
● Mechanical Cone Penetrometer Sounding (per each)	\$75.00	\$75.00

<sup>1</sup>**For specific projects, we invite your inquiry and will provide a firm cost proposal.** Unit costs are based on at least one full field day of testing during normal working hours. Our fees are doubled for night work. The minimum DMT/CPTU daily fee is \$2000.00. All tests are performed by a professional engineer. **Our terms are net 45 days.**

<sup>2</sup>Drill rig and crew to create test holes will be provided by others. Fee includes data reduction. Eight (8) hours are the minimum charge per day.

<sup>3</sup>Includes Excel spreadsheet template for settlement analysis based on Schmertmann's 1986 method.

<sup>4</sup>Includes Excel spreadsheet template for vertical pile capacity based on the LCPC method and preliminary analysis using University of British Columbia CPTINT program.

<sup>5</sup>Significantly more footage per day can be achieved with deep soundings than shallow soundings. This fee provides an adjustment so that the footage unit rate can be a constant.