

MEI
SCHEDULE OF UNIT FEES
GEOTECHNICAL ENGINEERING SERVICES
2017

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N/A

I. FIELD TESTING SERVICES

Mobilization – Truck Mounted Drill Rig & Tripod Rig (within 100 miles of Pensacola)	Lump	550.00
Mobilization – ATV Mounted Drill Rig (within 100 miles of Pensacola)	Lump	687.50
Standard Penetration Test Borings – Truck Mounted Drill Rig		
0 to 50 feet	per ft.	14.30
51 to 100 feet	per ft.	16.50
101 to 150 feet	per ft.	22.00
Standard Penetration Test Borings – ATV Mounted Drill Rig		-
0 to 50 feet	per ft.	14.30
51 to 100 feet	per ft.	16.50
101 to 150 feet	per ft.	22.00
Standard Penetration Test Borings – Tripod Assembly Drill		-
0 to 50 feet	per ft.	18.70
Auger Borings	per ft.	12.10
Shelby Tube Sample	each	82.50
Rig Mileage	miles	1.76
Crew Mileage	miles	0.84
Difficult Moving Time	hour	159.50
Field Technician	hour	55.00
Dozer – Mobilization	Lump	495.00
Dozer (with operator)	day	1,182.50

II. LABORATORY TESTING SERVICES

Moisture Content Test (ASTM D2216)	each	16.50
Percent Passing #200 Sieve Test (ASTM D1140)	each	36.30
Grainsize Analysis w/o Hydrometer (includes Wash #200) (ASTM C136)	each	77.00
Grainsize Analysis with Hydrometer (includes Wash #200) (ASTM C136)		
First 2 Tests	each	165.00
Each Additional Test (concurrently performed)	each	104.50
Atterberg Limits (ASTM D2487)	each	66.00
Permeability Test – Falling Head – Cohesionless Soils (ASTM D5084)	each	148.50
Permeability Test – Constant Head – Cohesive Soils (ASTM D5084)	each	451.00
Consolidation Test (ASTM D2435)	each	550.00
Unconfined Compression Test (ASTM D2166)	each	165.00
pH Test (ASTM D4972)	each	38.50
Organic Content Test (ASTM D2974)	each	49.50
Electrical Resistivity Test – Lab (ASTM G57)	each	148.50
Unit Weight (ASTM D2937)	each	38.50
Specific Gravity Test (ASTM D854)	each	99.00
Corrosion Series (pH, Sulfate, Chlorida, Resistivity)	each	247.50

III. ENGINEERING

Principal Consultant	hour	159.50
Project Manager	hour	137.50
Project Engineer	hour	104.50
Staff Engineer	hour	93.50
Sr. Engineering Technician	hour	71.50
CAD Technician	hour	66.00
Secretarial Support	hour	44.00