MEI SCHEDULE OF UNIT FEES GEOTECHNICAL ENGINEERING SERVICES 2017

I. FIELD TESTING SERVICESMobilization – Truck Mounted Drill Rig & Tripod Rig (within 100 miles of Pensacola)Lump687.50Standard Penetration Test Borings – Truck Mounted Drill Rigper ft.14.3051 to 100 feetper ft.16.50101 to 150 feetper ft.14.3051 to 100 feetper ft.14.3051 to 100 feetper ft.14.3051 to 100 feetper ft.16.50101 to 150 feetper ft.18.70Auger Boringsper ft.18.70Auger Boringsper ft.12.10Auger Boringsper ft.12.1010 to 50 feetper ft.12.1010 to 50 feetper ft.12.1011 Guergemiles1.76Crew Mileagemiles1.76Crew Mileagemiles1.76Dozer (with operator)day1,82.50IL LABORATORY TESTING SERVICES10.10eachIf LABORATORY TESTING SERVICESeach16.50First 2 Testseach16.50Fach Additional Test (concurrently performed)each16.50Fach Additional Test (concurrently performed)each16.50Carainsize Analysis with Hydrometer (includes Wash #200) (ASTM C136)each16.50Permeability Test - F
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$\begin{array}{cccc} 0 \mbox{to } 50 \mbox{ feet} & per \mbox{ft} & 18.70 \\ Auger Borings & per \mbox{ft} & 12.10 \\ Shelby Tube Sample & each & 82.50 \\ Rig Mileage & miles & 1.76 \\ Crew Mileage & miles & 0.84 \\ Difficult Moving Time & hour & 159.50 \\ Field Technician & hour & 55.00 \\ Dozer - Mobilization & Lump & 495.00 \\ Dozer (with operator) & day & 1,182.50 \\ IL LABORATORY TESTING SERVICES & \\ Moisture Content Test (ASTM D2216) & each & 16.50 \\ Percent Passing #200 Sieve Test (ASTM D1140) & each & 36.30 \\ Grainsize Analysis w/o Hydrometer (includes Wash #200) (ASTM C136) & each & 165.00 \\ First 2 Tests & each & 165.00 \\ Each Additional Test (concurrently performed) & each & 164.50 \\ Permeability Test - Falling Head - Cohesionless Soils (ASTM D5084) & each & 451.00 \\ Consolidation Test (ASTM D2457) & each & 38.50 \\ Permeability Test - Constant Head - Cohesive Soils (ASTM D5084) & each & 455.00 \\ Unconfined Compression Test (ASTM D2166) & each & 165.00 \\ Permeability Test - Constant Head - Cohesive Soils (ASTM D5084) & each & 451.00 \\ Consolidation Test (ASTM D2457) & each & 38.50 \\ Organic Content Test (ASTM D2166) & each & 165.00 \\ Pit Test (ASTM D4972) & each & 38.50 \\ Organic Content Test (ASTM D2974) & each & 49.50 \\ Electrical Resistivity Test - Lab (ASTM G57) & each & 38.50 \\ Specific Gravity Test (ASTM D854) & each & 99.00 \\ \end{array}$
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Atterberg Limits (ASTM D2487)each66.00Permeability Test – Falling Head – Cohesionless Soils (ASTM D5084)each148.50Permeability Test – Constant Head – Cohesive Soils (ASTM D5084)each451.00Consolidation Test (ASTM D2435)each550.00Unconfined Compression Test (ASTM D2166)each165.00pH Test (ASTM D4972)each38.50Organic Content Test (ASTM D2974)each49.50Electrical Resistivity Test – Lab (ASTM G57)each148.50Unit Weight (ASTM D2937)each38.50Specific Gravity Test (ASTM D854)each99.00
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Corrosion Series (nH 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 Technicianhour66.00Secretarial Supporthour44.00