### Event 346 Triplex Pump Station Rehabilitation CEI Services Fee Schedule

#### Arcadis U.S., Inc.

Rate Category	Hourly Rate
Principal in Charge	\$230.00
Senior Technical Expert (SME) / QAQC	\$245.00
Project Controls Specialist	\$150.00
Constructability Review Specialist (PE)	\$295.00
Senior Construction/Project Manager	\$188.00
Senior Inspector	\$135.00
Inspector	\$120.00
Clerical	\$75.00

#### **WIRX ENGINEERING (GEOTECHNICAL TESTING SERVICES)**

Labor Category	Hourly Rate
Principal Engineer (PE)	\$220.00
Senior Engineer (PE)/Project Manager	\$170.00
Staff Engineer	\$110.00
Senior Inspector	\$138.00
Inspector	\$95.00
Draftsman	\$90.00
CADD Operator	\$75.00
Clerical	\$65.00
Staff Geophysicist	\$125.00
Senior Geophysicist	\$150.00
Principal Geologist	\$151.00
Senior Geologist	\$139.00
Staff Geologist	\$110.00
Geologist Technician	\$80.00
Principal Hydrogeologist	\$185.00
Hydrogeologist	\$150.00
Hydrogeologist Technician	\$80.00

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WIRX Geo Items	
A. Field Services	
Truck Mounted Test Borings 0-50 ft.	\$15.57
Truck Mounted Test Borings 50-100 ft.	\$18.28
Truck Mounted Test Borings 100-150 ft.	\$26.57
Casing 0-50 ft.	\$9.49
Casing 50-100 ft.	\$11.48
Borehole Grout 0-50 ft.	\$6.21
Borehole Grout 50-100 ft.	\$7.41
Borehole Grout 100-150 ft.	\$9.09
Crew and Equipment Mobilization	\$350.00
SFWMD Exfiltration Test (to 15 ft)	\$450.00
Double Ring Infiltration Tests	\$640.00
Field Technician for Layout/Utility Clearance	\$75.00
Field Density Tests (Nuclear, minimum of 5 tests)	\$35.00
Asphalt Coring and Patching	\$75.00
B. Laboratory Testing	
Modified Proctor (ASTM D 1557)	\$150.00
Standard Proctor (ASTM D 698)	\$125.00
Atterberg Limits Determination (LL, PL)	\$60.00
Sieve Analysis (Washed over #200 sieve)	\$77.00
Organic Content (by heating)	\$50.00
Moisture Content Determination	\$25.00
Compressive Strength of 4" x 8" Cylinder (ASTM C39)	\$15.00
Special capping for irregular surface (If required)	\$20.00
Trimming for capping (If required)	\$20.00
Concrete core, measurement and strength	\$45.00
Compressive Strength of 3x6 inch Grout Prism	\$22.00
Compressive Strength of 2 inch Mortar Cube of 3 inch Cylinder	\$17.00

## Event 346 Triplex Pump Station Rehabilitation CEI Services Fee Schedule

#### Stoner & Associates, Inc (Surveying Services)

Rate Category	Hourly Rate
Project Manager/PE/PLS	\$165.00
Sr. Professional Land Surveyor	\$100.14
Project Manager	\$79.64
Field Crew Supervisor	\$79.64
Survey/CAD Technician	\$59.17
Survey Crew (3 Person)	\$157.39
Administrative	\$65.00