

RFP2020-45 ENVIRONMENTAL ENGINEERING AND CONSULTING SERVICES FOR THE COMPLETION OF A REMEDIAL INVESTIGATION FOR THE FORMER STOKES MOLDED RUBBER SITE FOR THE CITY OF TRENTON, DPT OF HED PROPOSALS OPENED 10/1/2020 AT 11:00AM

1

Price Form
Request for Proposal
Remedial Investigation
Former Stokes Molded Rubber Products, 104-108 Taylor St.,
Trenton, New Jersey

| <u>TASK</u> | <u>T&M, NTE Cost</u> |
|-------------------------------------------------------------------------------------|--------------------------|
| 1) Remedial Investigation; complete per SAP table. Including required QA/QC samples | |
| 1.1 Remedial Investigation (minus contingency analyses) | \$ <u>13,556.00</u> |
| 1.2 Total of all contingency analyses | \$ <u>2,882.00</u> |
| 2) Remedial Investigation Report | \$ <u>3,000.00</u> |
| <u>TOTAL</u> | <u>\$ 19,438.00</u> |

Unit Cost for contingency analyses

| Protocol | Number of Samples (maximum) | Unit Cost |
|------------------------|-----------------------------|-----------|
| Total lead | 4 | \$ 20.00 |
| EPH | 4 | \$ 108.00 |
| PAHs | 5 | \$ 108.00 |
| TAL/TCL metals | 5 | \$ 150.00 |
| PCBs | 9 | \$ 60.00 |
| n-nitrosodiphenylamine | 5 | \$ 108.00 |

Offeror (Name/Org.): Practical Environmental Solutions, LLC
Date: 9/30/20

(2)

Price Form
Request for Proposal
Remedial Investigation
Former Stokes Molded Rubber Products, 104-108 Taylor St.,
Trenton, New Jersey

| <u>TASK</u> | <u>T&M, NTE Cost</u> |
|-------------------------------------------------------------------------------------|---------------------------------|
| 1) Remedial Investigation; complete per SAP table. Including required QA/QC samples | |
| 1.1 Remedial Investigation (minus contingency analyses) | \$12,000.00 |
| 1.2 Total of all contingency analyses | \$3,800.00 |
| 2) Remedial Investigation Report | \$5,000.00 |
| <u>TOTAL</u> | <u>\$ 20,800.00</u> |

Unit Cost for contingency analyses

| Protocol | Number of Samples (maximum) | Unit Cost |
|------------------------|-----------------------------|-----------|
| Total lead | 4 | \$20.70 |
| EPH | 4 | \$142.60 |
| PAHs | 5 | \$138.00 |
| TAL/TCL metals | 5 | \$115.00 |
| PCBs | 9 | \$74.75 |
| n-nitrosodiphenylamine | 5 | \$115.00 |

Offeror (Name/Org.): Brinkerhoff Environmental Services, Inc.

Date: September 30, 2020

3

Price Form

Request for Proposal
Remedial Investigation

Former Stokes Molded Rubber Products, 104-108 Taylor St.,
Trenton, New Jersey

TASK

T&M, NTE Cost

1) Remedial Investigation; complete per SAP table. Including required QA/QC samples

1.1 Remedial Investigation (minus
contingency analyses) \$ 17,400

1.2 Total of all contingency analyses \$ 1,430

2) Remedial Investigation Report \$ 4,350

TOTAL \$ 23,180

Unit Cost for contingency analyses

| Protocol | Number of Samples (maximum) | Unit Cost |
|------------------------|-----------------------------|-----------|
| Total lead | 4 | \$13.20 |
| EPH | 4 | \$66.00 |
| PAHs | 5 | \$82.50 |
| TAL/TCL metals | 5 | \$104.50 |
| PCBs | 9 | \$60.50 |
| n-nitrosodiphenylamine | 5 | \$82.50 |

Offeror (Name/Org.): RMS Environmental LLC

Date: 9/29/2020



Schedule of Professional Fees

Personnel

| | |
|--------------------------------------------------|-------------|
| Licensed Site Remediation Professional (LSRP) | \$ 150/hour |
| Principals/Hydrogeology/Engineering | \$ 120/hour |
| Senior Hydrogeologists/Engineers/Project Manager | \$ 90/hour |
| Project Hydrogeologists/Computer Modeling | \$ 85/hour |
| Specialized Computer Work (AutoCAD/GIS) | \$ 90/hour |
| Staff Geologists/Engineers | \$ 80/hour |
| Technicians | \$ 70/hour |
| Administration | \$ 60/hour |

Direct Expenses

| | |
|-----------------------------------|--------------|
| PID | \$ 90/day |
| Pump & Generator | \$ 300/day |
| Oil/Water Probe/Hydroprobe | \$ 70/day |
| Survey Equipment | \$ 60/day |
| HVR Equipment | \$ 100/day |
| Submersible Pump | \$ 80/day |
| Hand Auger | \$ 40/day |
| Manometer & Anemometer | \$ 100/day |
| Peristaltic Pump | \$ 60/day |
| Work Truck Rental | \$ 70/day |
| Generator Use | \$ 100/day |
| Distilled Water, Alconox & Gloves | \$ 4.00/well |
| Water Quality Meter | \$ 120/day |
| Hammer Drill | \$ 100/day |
| Dissolved Oxygen Meter | \$ 70/day |
| Vacuum Pump | \$ 40/day |
| Transducer | \$ 125/day |
| Carbon Filter | \$ 160/event |
| Sampling Bailers | \$ 7/bailer |
| Bailing Rope | \$ 15/100ft |
| Twine | \$ 7/100 ft |
| Mileage | \$ 0.65/mile |
| Absorbent Sock | \$ 13/sock |
| 55-Gallon Drum | \$ 125/drum |
| Tubing | \$ 0.75/ft |
| Vapor Pin | \$ 125/pin |
| Chemical Analysis | Cost + 10% |
| Subcontractors | Cost + 10% |

Expert Testimony and Related Work

| | |
|-----------------------------------|----------------------------|
| LSRP | \$260/hour or \$2,080/diem |
| Principals | \$240/hour or \$1,920/diem |
| Senior Hydrogeologists/Engineers | \$185/hour or \$1,480/diem |
| Project Hydrogeologists/Engineers | \$160/hour or \$1,280/diem |

*Field work for these projects is charged in half day increments. Overtime is charged at 1.5 times the regular rate, and weekend time at 2 times regular rate. Chargeable time commences when personnel leave the office.

4

Price Form
Request for Proposal
Remedial Investigation
Former Stokes Molded Rubber Products, 104-108 Taylor St.,
Trenton, New Jersey

| <u>TASK</u> | <u>T&M, NTE Cost</u> |
|-------------------------------------------------------------------------------------|--------------------------|
| 1) Remedial Investigation; complete per SAP table. Including required QA/QC samples | |
| 1.1 Remedial Investigation (minus contingency analyses) | \$ 17,048 |
| 1.2 Total of all contingency analyses | \$ 1,990 |
| 2) Remedial Investigation Report | \$ 5,140 |
| <u>TOTAL</u> | \$ 24,179 |

Unit Cost for contingency analyses

| Protocol | Number of Samples (maximum) | Unit Cost |
|------------------------|-----------------------------|-----------|
| Total lead | 4 | \$17 |
| EPH | 4 | \$57 |
| PAHs | 5 | \$79 |
| TAL/TCL metals | 5 | \$91 |
| PCBs | 9 | \$41 |
| n-nitrosodiphenylamine | 5 | \$95 |

Offeror (Name/Org.): PARS Environmental, Inc.
Date: 10/1/20

| PARS 2020-205 | | COST BREAKDOWN | | | | | | | |
|-------------------------------------------------------------|------------------|------------------|--------------------|---------------------------------|-----------------|---------------------|-----------|--------------------|--|
| Stokes Molded Rubber RI Trenton, NJ | Labor/Discipline | Task 1.1 RI | | Task 1.2 Contingent Analysis | | Task 2 RI Report | | | |
| | | Rate | Hours | Cost | Hours | Cost | Hours | Cost | |
| Project Manager | \$ 150.00 | 8 | \$ 1,200.00 | 0 | \$ - | | 8 | \$ 1,200.00 | |
| Environmental Scientist Sr. | \$ 80.00 | 30 | \$ 2,400.00 | 0 | \$ - | | 30 | \$ 2,400.00 | |
| Environmental Scientist Jr | \$ 65.00 | 24 | \$ 1,560.00 | 0 | \$ - | | 12 | \$ 780.00 | |
| CAD Operator | \$ 70.00 | 0 | \$ - | 0 | \$ - | | 8 | \$ 560.00 | |
| Certified Industrial Hygienist | \$ 150.00 | 2 | \$ 300.00 | 0 | \$ - | | 0 | \$ - | |
| Administrative Assistant | \$ 50.00 | 4 | \$ 200.00 | 0 | \$ - | | 4 | \$ 200.00 | |
| Total Labor Hours/Cost | | 68 | \$ 5,660.00 | | 0 | \$ - | 62 | \$ 5,140.00 | |
| Other Direct Cost (ODC) | | Rate | Units | Cost | Units | Cost | Units | Cost | |
| Vehicle | \$ 80.00 | 2 | \$ 160.00 | 0 | \$ - | | 0 | \$ - | |
| Sampling Equipment - Soil | \$ 100.00 | 2 | \$ 200.00 | 0 | \$ - | | 0 | \$ - | |
| Sampling Equipment - GW | \$ 100.00 | 1 | \$ 100.00 | 0 | \$ - | | 0 | \$ - | |
| PID | \$ 50.00 | 2 | \$ 100.00 | 0 | \$ - | | 0 | \$ - | |
| Soil Analysis - Lead | \$ 23.50 | 5 | \$ 117.50 | 0 | \$ - | | 0 | \$ - | |
| Soil Analysis - EPH + BAP (5 day TAT each) | \$ 155.00 | 5 | \$ 775.00 | 0 | \$ - | | 0 | \$ - | |
| Soil Analysis - PAH (5 day TAT) + Metals | \$ 177.75 | 6 | \$ 1,066.50 | 0 | \$ - | | 0 | \$ - | |
| Soil Analysis - PCBs | \$ 45.50 | 15 | \$ 682.50 | 0 | \$ - | | 0 | \$ - | |
| Soil Analysis - N-Nitrosodiphenylamine (5 day TAT) | \$ 109.00 | 7 | \$ 763.00 | 0 | \$ - | | 0 | \$ - | |
| Held Soil Analysis - Lead (held, not run) | \$ 7.50 | 4 | \$ 30.00 | 0 | \$ - | | 0 | \$ - | |
| Held Soil Analysis - EPH + BAP (held, not run) | \$ 7.50 | 4 | \$ 30.00 | 0 | \$ - | | 0 | \$ - | |
| Held Soil Analysis - PAHs + Metals (held, not run) | \$ 7.50 | 5 | \$ 37.50 | 0 | \$ - | | 0 | \$ - | |
| Held Soil Analysis - PCBs (held, not run) | \$ 7.50 | 9 | \$ 67.50 | 0 | \$ - | | 0 | \$ - | |
| Held Soil Analysis - N-Nitrosodiphenylamine (held, not run) | \$ 7.50 | 5 | \$ 37.50 | 0 | \$ - | | 0 | \$ - | |
| Off-held Soil Analysis - Lead | \$ 16.00 | 0 | \$ - | 4 | \$ 64.00 | | 0 | \$ - | |
| Off-held Soil Analysis - EPH | \$ 53.00 | 0 | \$ - | 4 | \$ 212.00 | | 0 | \$ - | |
| Off-held Soil Analysis - PAH | \$ 73.00 | 0 | \$ - | 5 | \$ 365.00 | | 0 | \$ - | |
| Off-held Soil Analysis - Metals | \$ 84.00 | 0 | \$ - | 5 | \$ 420.00 | | 0 | \$ - | |
| Off-held Soil Analysis - PCBs | \$ 38.00 | 0 | \$ - | 9 | \$ 342.00 | | 0 | \$ - | |
| Off-held Soil Analysis - N-Nitrosodiphenylamine | \$ 88.00 | 0 | \$ - | 5 | \$ 440.00 | | 0 | \$ - | |
| SPLP Analysis - PAHs | \$ 110.00 | 3 | \$ 330.00 | 0 | \$ - | | 0 | \$ - | |
| SPLP Analysis - Antimony, lead and zinc | \$ 64.00 | 3 | \$ 192.00 | 0 | \$ - | | 0 | \$ - | |
| SPLP Analysis - PCBs | \$ 75.00 | 3 | \$ 225.00 | 0 | \$ - | | 0 | \$ - | |
| SPLP Analysis - N-Nitrosodiphenylamine | \$ 125.00 | 3 | \$ 375.00 | 0 | \$ - | | 0 | \$ - | |
| GW Analysis - Lead | \$ 15.50 | 2 | \$ 31.00 | 0 | \$ - | | 0 | \$ - | |
| FB Analysis - Lead | \$ 15.50 | 2 | \$ 31.00 | 0 | \$ - | | 0 | \$ - | |
| FB Analysis - EPH | \$ 47.50 | 1 | \$ 47.50 | 0 | \$ - | | 0 | \$ - | |
| FB Analysis - PAHs | \$ 77.50 | 1 | \$ 77.50 | 0 | \$ - | | 0 | \$ - | |
| FB Analysis - PCBs | \$ 42.50 | 1 | \$ 42.50 | 0 | \$ - | | 0 | \$ - | |
| FB Analysis - Metals | \$ 83.50 | 1 | \$ 83.50 | 0 | \$ - | | 0 | \$ - | |
| FB Analysis - N-Nitrosodiphenylamine | \$ 92.50 | 1 | \$ 92.50 | 0 | \$ - | | 0 | \$ - | |
| Driller | \$ 4,000.00 | 1 | \$ 4,000.00 | 0 | \$ - | | 0 | \$ - | |
| GPR (half day) | \$ 850.00 | 1 | \$ 850.00 | 0 | \$ - | | 0 | \$ - | |
| Total ODC Cost | | \$ 10,545 | \$ 1,843 | | \$ - | | | | |
| Mark-up/Profit | 8.00% | \$ 844 | \$ 147 | | \$ - | | | | |
| Total ODC + Mark-up | | \$ 11,388 | \$ 1,990 | | \$ - | | | | |
| Task Subtotal Cost | | \$ 17,048 | \$ 1,990 | | \$ 5,140 | | | | |

| | |
|---------------------------|-----------------|
| Total Labor Cost | \$10,800 |
| Total ODC Cost + Mark-Up | \$13,379 |
| Total Project Cost | \$24,179 |

5

Price Form

Request for Proposal Remedial Investigation

**Former Stokes Molded Rubber Products, 104-108 Taylor St.,
Trenton, New Jersey**

TASK

T&M, NTE Cost

| | |
|-------------------------------------------------------------------------------------|--------------|
| 1) Remedial Investigation; complete per SAP table. Including required QA/QC samples | |
| 1.1 Remedial Investigation (minus contingency analyses) | \$ 17,118.00 |
| 1.2 Total of all contingency analyses | \$ 3,822.00 |
| 2) Remedial Investigation Report | \$ 5,000.00 |
| <u>TOTAL</u> | \$ 25,940.00 |

Unit Cost for contingency analyses

| Protocol | Number of Samples (maximum) | Unit Cost |
|------------------------|-----------------------------|-----------|
| Total lead | 4 | \$120.00 |
| EPH | 4 | \$408.00 |
| PAHs | 5 | \$810.00 |
| TAL/TCL metals | 5 | \$810.00 |
| PCBs | 9 | \$864.00 |
| n-nitrosodiphenylamine | 5 | \$810.00 |

Offeror (Name/Org.): Suburban Consulting Engineers, Inc.

Date: 9/28/2020

6

Price Form

Request for Proposal
Remedial Investigation

Former Stokes Molded Rubber Products, 104-108 Taylor St.,
Trenton, New Jersey

TASK

T&M, NTE Cost

1) Remedial Investigation; complete per SAP table. Including required QA/QC samples

1.1 Remedial Investigation (minus
contingency analyses) \$ 14,764

1.2 Total of all contingency analyses \$ 4,999

2) Remedial Investigation Report \$ 9,083

TOTAL \$ 28,846

Unit Cost for contingency analyses

| Protocol | Number of Samples (maximum) | Unit Cost |
|------------------------|-----------------------------|--------------------------|
| Total lead | 4 | Total \$13, SPLP \$ 85 |
| EPH | 4 | \$110 |
| PAHs | 5 | Total \$65, SPLP \$ 135 |
| TAL/TCL metals | 5 | Total \$85, SPLP \$ 85 |
| PCBs | 9 | Total \$40, SPLP \$ 85 |
| n-nitrosodiphenylamine | 5 | Total \$110, SPLP \$ 135 |

Note: TOC analysis is needed when SPLP is run, cost \$45 per sample

Offeror (Name/Org.): Julie Acton/ TRC Environmental Corporation

Date: 09/29/2020

(7)

Price Form
Request for Proposal
Remedial Investigation
Former Stokes Molded Rubber Products, 104-108 Taylor St.,
Trenton, New Jersey

| <u>TASK</u> | <u>T&M, NTE Cost</u> |
|-------------------------------------------------------------------------------------|---------------------------------|
| 1) Remedial Investigation; complete per SAP table. Including required QA/QC samples | |
| 1.1 Remedial Investigation (minus contingency analyses) | \$ <u>22,132.50</u> |
| 1.2 Total of all contingency analyses | \$ <u>2,403.50</u> |
| 2) Remedial Investigation Report | \$ <u>6,220.00</u> |
| <u>TOTAL</u> | <u>\$ 30,756.00</u> |

Unit Cost for contingency analyses

| Protocol | Number of Samples (maximum) | Unit Cost |
|------------------------------------------------------------------------------------|------------------------------------|------------------|
| Total lead | 4 | \$66.00 |
| EPH* * NJ EPH Fractionated Category 2 10808 Rev 3 & BAP EPA 8270 | 4 | \$137.50 |
| PAHs | 5 | \$82.50 |
| TAL/TCL metals** **Metals (Ag, As, Hg, Pb, Sb, Sem Th, Zn) - EPA 6010/6020/7473 | 5 | \$93.50 |
| PCBs | 9 | \$55.00 |
| n-nitrosodiphenylamine | 5 | \$82.50 |

Offeror (Name/Org.): H2M Associates, Inc.
Date: 9/29/2020



H2M will invoice for professional services based on the actual hours expended multiplied by the hourly labor rate of the individual who performs the service, except where H2M and the City of Trenton have agreed to a lump sum fee or a monthly retainer for the services to be rendered. The firm's labor rates are provided below.

A - Labor Rates

| 2020 - 2021 LABOR RATES | |
|-----------------------------------|---------------|
| TITLE | HOURLY RATE |
| Principal | \$200 |
| LSRP / Senior Project Manager | \$175 - \$195 |
| Project Manager | \$135 - \$180 |
| Senior Engineer / Scientist | \$130 - \$170 |
| Project Engineer / Scientist | \$105 - \$125 |
| Senior Staff Engineer / Scientist | \$80 - \$105 |
| Staff Engineer / Scientist | \$60 - \$100 |
| Technician | \$55 - \$70 |
| Administrative Assistant | \$55 - \$75 |

B - Subcontractor Management Fees

Subcontractor Management Fee to be applied to all subcontracted or outsourced work, including laboratory analysis, is 10%

C - Equipment and Supplies Rates

| RATES FOR EQUIPMENT AND SUPPLIES 2020 - 2021 | |
|-------------------------------------------------|----------------|
| EQUIPMENT AND SUPPLIES | BILLING RATE |
| 2-Inch Whale Pump & Battery | \$45.00 / Day |
| Double Whale Pump | \$75.00 / Day |
| Depth-to-Water Probe | \$30.00 / Day |
| Oil/Water Interface Probe | \$50.00 / Day |
| En Core ® T-Handle | \$10.00 / Day |
| En Core ® 5-gram Sampler | \$15.50 / Each |
| En Core ® 25-gram Sampler | \$16.00 / Each |
| Terra-Core © 5-gram Sampler | \$5.00 / Each |
| Horiba U-52 with Certification and Standards | \$165.00 / Day |
| Mini Rae PID | \$90.00 / Day |
| Reciprocating Saw/Drill | \$20.00 / Day |
| Hand Auger | \$30.00 / Day |
| Metal Detector | \$50.00 / Day |
| 4-Inch Submersible Pump | \$50.00 / Day |
| Peristaltic Pump & Battery | \$45.00 / Day |
| Trimble GPS Handheld Unit | \$225.00 / Day |
| Small Generator | \$75.00 / Day |
| Submersible Pumps and Control Box | \$110.00 / Day |
| Hammer Drill | \$50.00 / Day |
| Handheld XRF Analyzer | \$575.00 / Day |
| Portable Scanner & Laptop | \$75.00 / Day |
| Utility Vehicle | \$100.00 / Day |

RATES FOR EQUIPMENT AND SUPPLIES
2020 - 2021

| EQUIPMENT AND SUPPLIES | BILLING RATE |
|--------------------------------|----------------|
| Polyethylene Tubing | \$0.50 / Foot |
| Disposable Polyethylene Bailer | \$10.00 / Each |
| Box of Disposable Gloves | \$19.50 / Each |
| Box of Glove Liners | \$18.00 / Each |
| Disposable Boots (Pair) | \$29.50 / Each |
| Disposable Tyvek Suit | \$10.00 / Each |
| Flags | \$15.00 / 100 |
| Cooler (Small) | \$30.00 / Each |
| Cooler (Large) | \$40.00 / Each |
| Teflon-Lined Tubing | \$3.25 / Foot |
| Teflon Bailer | \$28.25 / Each |
| Groundwater Filter | \$21.50 / Each |
| Carbon Bucket | \$25.00 / Day |

| EXPENSES | BILLING RATE |
|----------|--------------|
|----------|--------------|

| | |
|-------------------------------------------------------|---------------------------------------|
| Mileage for Personal or Company-Owned Utility Vehicle | \$0.575 /mile or IRS minimum per mile |
|-------------------------------------------------------|---------------------------------------|

Project-specific Document Reproduction

| | |
|-----------------------------|---------------|
| 8.5 x 11 inch Black & White | \$0.08 / Page |
| 8.5 x 11 inch Color | \$0.30 / Page |
| 11 x 17 inch Black & White | \$0.15 / Page |
| 11 x 17 inch Color | \$0.50 / Page |
| 24 x 36 inch Copies | \$0.90 / Page |
| 36 x 48 inch Copies | \$1.80 / Page |

Notes: H2M equipment rates depend on availability of the equipment. If unavailable, or not listed in table above, equipment and/or supplies will be rented or purchased at the rates identified by the supplier at cost + applicable taxes + 10% Subcontractor Management Fee.

COST ESTIMATE SUMMARY TABLE
Former Stokes Molded Rubber Products Site
104-108 Taylor Street, Trenton, New Jersey

| Personnel and Expenses | Task | Project Meetings & Sample Layout | HASP & QAPP Preparation | Remedial Investigation (2 days) | Contingent Analyses | Remedial Investigation Report | Subtotal | |
|--------------------------------------------------------------|--------------|----------------------------------|-------------------------|---------------------------------|---------------------|-------------------------------|----------|---------------------------------------------------|
| | | | | | | | Units | Units |
| <u>Labor</u> | | | | | | | | |
| Principal | \$ 200.00 | | | | | 1.5 | 1.5 | \$ 300.00 |
| Project Manager | \$ 180.00 | 14 | 2 | 3 | | 12 | 31 | \$ 5,580.00 |
| Project Scientist | \$ 105.00 | | | | | 12 | 12 | \$ 1,260.00 |
| Senior Staff Scientist | \$ 100.00 | | 1 | 26 | | 25 | 52 | \$ 5,200.00 |
| Staff Scientist | \$ 95.00 | | 8 | | | | 8 | \$ 760.00 |
| | | | | | | | | Subtotal Labor \$ 13,100.00 |
| <u>Subcontractors and Equipment</u> | | | | | | | | |
| Geoprobe Drilling (10% Markup) | \$ 10,010.00 | | | 1 | | | 1 | \$ 10,010.00 |
| GPS Unit | \$ 225.00 | | | 1 | | | 1 | \$ 225.00 |
| PID | \$ 75.00 | | | 3 | | | 3 | \$ 225.00 |
| Peristaltic Pump & Battery | \$ 45.00 | | | 1 | | | 1 | \$ 45.00 |
| Mileage | \$ 0.58 | 220 | | 220 | | | 440 | \$ 253.00 |
| Miscellaneous Supplies (PPE, Gloves, Tubing, Ice, etc.) | \$ 100.00 | | | 1 | | | 1 | \$ 100.00 |
| | | | | | | | | Subtotal Expenses \$ 10,858.00 |
| <u>Laboratory: York Analytical Inc. (10% markup)</u> | | | | | | | | |
| <u>Soil & QA/QC - 5-Day Turnaround</u> | | | | | | | | |
| Lead - EPA 6010/6020 | \$ 16.50 | | | 5 | 4 | | 9 | \$ 148.50 |
| PAHs - EPA 8270 | \$ 82.50 | | | 9 | 5 | | 14 | \$ 1,155.00 |
| PCB - EPA 8082 | \$ 55.00 | | | 21 | 9 | | 30 | \$ 1,650.00 |
| Metals (Ag, As, Hg, Pb, Sb, Sem Th, Zn) - EPA 6010/6020/7473 | \$ 93.50 | | | 9 | 5 | | 14 | \$ 1,309.00 |
| N-Nitrosodiphenylamine - EPA 8270 | \$ 82.50 | | | 9 | 5 | | 14 | \$ 1,155.00 |
| SPLP Extraction - EPA 1311 | \$ 16.50 | | | 15 | | | 15 | \$ 247.50 |
| NJ EPH Fractionated Category 2 10808 Rev 3 & BAP EPA 8270 | \$ 137.50 | | | 4 | 4 | | 8 | \$ 1,100.00 |
| <u>Groundwater & QA/QC - 5-Day Turnaround</u> | | | | | | | | |
| Total Lead - EPA 6010/6020 | \$ 16.50 | | | 2 | | | 2 | \$ 33.00 |
| | | | | | | | | Subtotal Laboratory Analytical \$ 6,798.00 |
| Task Total | \$ 2,646.50 | \$ 1,220.00 | \$ 18,266.00 | \$ 2,403.50 | \$ 6,220.00 | | | |
| ESTIMATED PROJECT COST INCLUDING CONTINGENT ANALYSES | | | | | | | | \$ 30,756.00 |

8

Price Form

Request for Proposal
Remedial Investigation

Former Stokes Molded Rubber Products, 104-108 Taylor St.,
Trenton, New Jersey

TASK

T&M, NTE Cost

1) Remedial Investigation; complete per SAP table. Including required QA/QC samples

1.1 Remedial Investigation (minus
contingency analyses) \$ 14,700

1.2 Total of all contingency analyses \$ 2,550

2) Remedial Investigation Report

\$ 16,800

TOTAL \$ 34,050

Unit Cost for contingency analyses

| Protocol | Number of Samples (maximum) | Unit Cost |
|------------------------|-----------------------------|-----------|
| Total lead | 4 | \$ 11.00 |
| EPH | 4 | \$ 60.50 |
| PAHs | 5 | \$ 104.50 |
| TAL/TCL metals | 5 | \$ 90.00 |
| PCBs | 9 | \$ 55.00 |
| n-nitrosodiphenylamine | 5 | \$ 71.50 |

Offeror (Name/Org.): Dresdner Robin Environmental Management, Inc.

Date: 9/30/2020



Price Form

Request for Proposal

Remedial Investigation

**Former Stokes Molded Rubber Products, 104-108 Taylor St.,
Trenton, New Jersey**

TASK

T&M, NTE Cost

1) Remedial Investigation; complete per SAP table. Including required QA/QC samples

1.1 Remedial Investigation (minus
contingency analyses) \$ 23,574.00

1.2 Total of all contingency analyses \$ 2,530.00

2) Remedial Investigation Report

\$ 9,891.00

TOTAL \$ 35,995.00

Unit Cost for contingency analyses

| Protocol | Number of Samples (maximum) | Unit Cost |
|------------------------|-----------------------------|-----------|
| Total lead | 4 | \$18.00 |
| EPH | 4 | \$62.00 |
| PAHs | 5 | \$120.00 |
| TAL/TCL metals | 5 | \$100.00 |
| PCBs | 9 | \$65.00 |
| n-nitrosodiphenylamine | 5 | \$105.00 |

Offeror (Name/Org.): Remington & Vernick Engineers

Date: September 29, 2020

Remedial Investigation for the Former Stokes Molded Rubber Site

Tuesday, September 29, 2020
9:31:29 AM

| | Planned Hrs | Billing Rate | Planned Billed | JTD Hrs | JTD Cost | JTD Bill |
|-------------------------------------------------------------------------------------------------------|--------------|--------------|------------------|---------|----------|----------|
| Plan Number: 1111TStokes Trenton - Former Stokes Molded Rubber Products, 104-108 Taylor Street | | | | | | |
| Trenton - Former Stokes Molded Rubber Products, 104-108 Taylor Street | | | | | | |
| Labor | 129.0 | | 19,286.00 | | | |
| Expense | | | 189.00 | | | |
| Consultant | | | 16,520.00 | | | |
| Total for Trenton - Former Stokes Molded Rubber Products, 104-108 Taylor Street | 129.0 | | 35,995.00 | | | |
| Field Work; Health & Safety Plan; Meetings | | | | | | |
| Labor | 62.0 | | 9,395.00 | | | |
| Czekanski, Richard | 5.0 | 180.00 | 900.00 | | | |
| Kunkle, Philip | 17.0 | 175.00 | 2,975.00 | | | |
| Carulli, Marco | 40.0 | 138.00 | 5,520.00 | | | |
| Expense | | | | | | |
| Consultant | | | | | | |
| Total for Field Work; Health & Safety Plan; Meetings | 62.0 | | 9,395.00 | | | |
| Remedial Investigation Report | | | | | | |
| Labor | 67.0 | | 9,891.00 | | | |
| Czekanski, Richard | 4.0 | 180.00 | 720.00 | | | |
| Kunkle, Philip | 23.0 | 175.00 | 4,025.00 | | | |
| Daniels, David | 4.0 | 175.00 | 700.00 | | | |
| Carulli, Marco | 22.0 | 138.00 | 3,036.00 | | | |
| Senior CADD/GIS Draftsperson | 6.0 | 135.00 | 810.00 | | | |
| Technical Aide | 8.0 | 75.00 | 600.00 | | | |
| Expense | | | | | | |
| Consultant | | | | | | |
| Total for Remedial Investigation Report | 67.0 | | 9,891.00 | | | |
| Reimbursables | | | | | | |
| Labor | | | | | | |
| Expense | | | 189.00 | | | |
| Reimbursables | | | | | | |
| Mileage | | | 189.00 | | | |
| Total for Reimbursables | | | 189.00 | | | |
| Consultant | | | 16,520.00 | | | |
| Reimbursables | | | | | | |
| Outside Services | | | 16,520.00 | | | |
| Total for Reimbursables | | | 16,520.00 | | | |
| Total for Reimbursables | | | 16,709.00 | | | |
| Total for 1111TStokes | 129.0 | | 35,995.00 | | | |
| Final Totals | 129.0 | | 35,995.00 | | | |

10

Price Form

Request for Proposal

Remedial Investigation

Former Stokes Molded Rubber Products, 104-108 Taylor St.,
Trenton, New Jersey

TASK

T&M, NTE Cost

1) Remedial Investigation; complete per SAP table. Including required QA/QC samples

1.1 Remedial Investigation (minus
contingency analyses) \$ 20,500

1.2 Total of all contingency analyses
\$ 2,500

2) Remedial Investigation Report
\$ 14,500

TOTAL \$ 37,500

Unit Cost for contingency analyses

| Protocol | Number of Samples (maximum) | Unit Cost |
|------------------------|-----------------------------|-----------|
| Total lead | 4 | \$15 |
| EPH | 4 | \$110 |
| PAHs | 5 | \$80 |
| TAL/TCL metals | 5 | \$105 |
| PCBs | 9 | \$45 |
| n-nitrosodiphenylamine | 5 | \$90 |

Offeror (Name/Org.): Terraphase Engineering Inc.

Date: October 1, 2020

11

Price Form

Request for Proposal
Remedial Investigation

Former Stokes Molded Rubber Products, 104-108 Taylor St.,
Trenton, New Jersey

TASK

T&M, NTE Cost

1) Remedial Investigation; complete per SAP table. Including required QA/QC samples

1.1 Remedial Investigation (minus
contingency analyses) \$ 21,500

1.2 Total of all contingency analyses \$ 4,410

2) Remedial Investigation Report \$ 21,423

TOTAL \$ 47,333

Unit Cost for contingency analyses

| Protocol | Number of Samples (maximum) | Unit Cost |
|------------------------|-----------------------------|-----------|
| Total lead | 4 | \$14 |
| EPH | 4 | \$65 |
| PAHs | 5 | \$87 |
| TAL/TCL metals | 5 | \$110 |
| PCBs | 9 | \$65 |
| n-nitrosodiphenylamine | 5 | \$140 |

Offeror (Name/Org.): EnviroTrac Ltd.

Date: October 1, 2020