

SIGNATURE PAGE

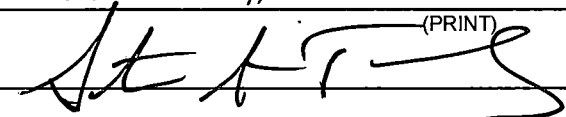
P-12-2024

To the Monmouth County Board of County Commissioners:

**THE UNDERSIGNED HEREBY DECLARES THAT
I (WE) HAVE CAREFULLY EXAMINED THE SPECIFICATIONS.
I (WE) HEREBY CERTIFY PRICES QUOTED ARE IN ACCORDANCE
WITH YOUR REQUIREMENTS.**

Company Name: French & Parrello Associates, PA
(PRINT)

Preparer's Name: Steven A. Tardy, PE
(PRINT)

Signature:  12/19/23
(DATE)

Address: 1800 Route 34, Suite 101, Wall, NJ 07719

Telephone No.: 732-312-9800

Fax No.: 732-312-9801

E-Mail Address: Steven.Tardy@fpaengineers.com

*****(This should be the email where Contracts would be sent)*****

Contact Person: Steven A. Tardy, PE

FEIN: 
(Federal Employee ID)
BRC: 
(Business Registration Cert)

(Revised 2/2017)

Project Cost and Work Hour Proposal Forms

Cost Proposal Form for Professional Services Regarding the Defined Environmental Support Tasks and On-Call Professional Environmental Engineering, Planning and Surveying Services in Connection with the Operation and Permitting of the Monmouth County Division of Reclamation Facilities

| Category | Employee Name | Title Classification | Rate | Overhead, Benefits and Profit Multiplier | Total Employee Cost (Includes Multiplier) |
|--------------------------------|-----------------------------|-----------------------------------|---------|--|--|
| Principal Level Staff | Calnan, David | Senior Project Consultant | \$81.49 | 2.40 | \$195.58 |
| | Schappert, Michael | Project Consultant | \$81.73 | 2.40 | \$196.15 |
| | Norton, Joseph | Project Consultant | \$75.72 | 2.40 | \$181.73 |
| | Ertle, Thomas | Professional Land Surveyor | \$86.06 | 2.40 | \$206.54 |
| | Tierney, Joseph | Project Consultant | \$81.73 | 2.40 | \$196.15 |
| | Ritchey, John | Project Consultant | \$70.67 | 2.40 | \$169.61 |
| | Average Total Employee Cost | | | | |
| Principal Level Staff = | | | | | \$190.96 |
| Project Manager Level Staff | Farzaneh, Bahram | Senior Engineer | \$70.67 | 2.40 | \$169.61 |
| | Tyler Martz | Licensed Site Remediation Profess | \$66.35 | 2.40 | \$159.24 |
| | Jiorle, Neil | Senior Project Manager | \$64.90 | 2.40 | \$155.76 |
| | Shenoda, Mark | Project Manager | \$53.37 | 2.40 | \$128.09 |
| | Long, James | Project Manager | \$62.98 | 2.40 | \$151.15 |
| | Rothausser, Kevin | Senior Project Manager | \$57.21 | 2.40 | \$137.30 |
| | Ahuja, Narinder | Senior Project Manager | \$53.37 | 2.40 | \$128.09 |
| Average Total Employee Cost | | | | | |
| Project Manager Level Staff = | | | | | \$147.03 |
| Senior Level Technical Staff | Carpenter, Ronald | Survey Crew Chief | \$53.13 | 2.40 | \$127.51 |
| | Nourry, Christopher | Environmental Project Coordinator | \$60.82 | 2.40 | \$145.97 |
| | Pacifico, Stefani | Staff Engineer | \$43.99 | 2.40 | \$105.58 |
| | Tumpey, Ryan | Lab Supervisor | \$41.35 | 2.40 | \$99.24 |
| | Morgan, Kevin | Resident Engineer | \$44.23 | 2.40 | \$106.15 |
| | French, Adam | Senior Field Representative | \$36.54 | 2.40 | \$87.70 |
| | Hansen, Robert | Senior Field Representative | \$34.85 | 2.40 | \$83.64 |
| | Laruso, Anthony | Senior Field Representative | \$39.36 | 2.40 | \$94.46 |
| Average Total Employee Cost | | | | | |
| Senior Level Technical Staff = | | | | | \$106.28 |

| | | | | | |
|---------------------------------|----------------------|-----------------------------------|-----------------------------|------|-----------------|
| Technical Level Staff | Kalusz, Mark | Staff Engineer | \$43.99 | 2.40 | \$105.58 |
| | Apostolacus, Stephen | Survey Technician | \$37.50 | 2.40 | \$90.00 |
| | Lane, Nicholas | Staff Engineer | \$37.02 | 2.40 | \$88.85 |
| | Sjaasted, William | Staff Engineer | \$35.10 | 2.40 | \$84.24 |
| | Hector Rios | Project Engineer | \$42.31 | 2.40 | \$101.54 |
| | Kinsella, Peter | Staff Engineer | \$36.54 | 2.40 | \$87.70 |
| | Dudley, Jacob | Field Representative | \$31.97 | 2.40 | \$76.73 |
| | | | Average Total Employee Cost | | |
| | | | Technical Level Staff = | | \$90.66 |
| Staff Technicians | John Schiess, Jr. | Field Technician | \$19.52 | 2.40 | \$46.85 |
| | Kearney, Stephan | Field Technician | \$29.00 | 2.40 | \$69.60 |
| | Przygocki, Joseph | Field Technician | \$27.40 | 2.40 | \$65.76 |
| | Draghi, William | Field Technician | \$24.00 | 2.40 | \$57.60 |
| | | | Average Total Employee Cost | | |
| | | | Staff Technicians = | | \$59.95 |
| Administrative (Clerical) Staff | Barrella, Marie | Administrative Services | \$30.10 | 2.40 | \$72.24 |
| | Morris, Bernadette | Administrative Services | \$29.25 | 2.40 | \$70.20 |
| | | | Average Total Employee Cost | | |
| | | | Administrative (Clerical) = | | \$71.22 |
| Survey Crew | | Survey 2-Party Crew Group Rate | \$68.00 | 2.40 | \$163.20 |

Project Cost and Work Hour Proposal Forms

Cost Proposal Form for Professional Services Regarding the Defined Environmental Support Tasks and On-Call Professional Environmental Engineering, Planning and Surveying Services in Connection with the Operation and Permitting of the Monmouth County Division of Reclamation Facilities

| Task Number and Description | Employee Name | Title Classification | Rate | Hours | Subtotal Cost | |
|------------------------------------|--------------------|---|---|----------|-------------------|------------|
| Task 1 - Methane Migration Testing | David Calnan | Principal Level Staff | \$ 81.49 | 1 | \$81.49 | |
| | Tyler Martz | Project Manager Level Staff | \$ 66.35 | 4 | \$265.40 | |
| | Stephanie Pacifico | Senior Level Technical Staff | \$ 43.99 | 10 | \$439.90 | |
| | Nicholas Lane | Technical Level Staff | \$ 37.02 | 32 | \$1,184.64 | |
| | Marie Barrella | Administrative (Clerical) Staff | \$ 30.10 | 4 | \$120.40 | |
| | Equipment Rental | | | | | |
| | | Task 1 Total Employee Subtotal Cost = | | | \$2,091.83 | |
| | | Overhead, Benefits and Profit Multiplier = | | | 2.40 | |
| | | Total Employee Cost (Including Multiplier) = | | | \$5,020.39 | |
| | | Direct Nonsalary Expenses (printing, copying, travel, etc.) = | | | \$1,100.00 | |
| | | Subcontractor Total Costs = | | | \$0.00 | |
| | | TOTAL TASK #1 = | | | \$6,120.39 | |
| Task 2 - Landfill Gas Sampling | David Calnan | Principal Level Staff | \$ 81.49 | 1 | \$81.49 | |
| | Tyler Martz | Project Manager Level Staff | \$ 66.35 | 4 | \$265.40 | |
| | Nicholas Lane | Technical Level Staff | \$ 37.02 | 20 | \$740.40 | |
| | Marie Barrella | Administrative (Clerical) Staff | \$ 30.10 | 2 | \$60.20 | |
| | | | Task 2 Total Employee Subtotal Cost = | | | \$1,147.49 |
| | | | Overhead, Benefits and Profit Multiplier = | | | 2.40 |
| | | | Total Employee Cost (Including Multiplier) = | | | \$2,753.98 |
| | | | Direct Nonsalary Expenses (printing, copying, travel, etc.) = | | | \$0.00 |
| | | | SUMMA canister rental | \$60.00 | 6 | \$360.00 |
| | | | Flow Controller rental | \$60.00 | 6 | \$360.00 |
| | | | Tedlar Bag | \$0.00 | 0 | \$0.00 |
| | | | TO-15 Analysis (Volatiles-SUMMA) | \$265.00 | 6 | \$1,590.00 |
| | | | EPA 3C Analysis (Methane-SUMMA) | \$185.00 | 6 | \$1,110.00 |
| | | | Modified TO-15 Analysis (Hydrogen Sulfide - Tedlar) | \$0.00 | 0 | \$0.00 |
| | | TOTAL TASK #2 = | | | \$6,173.98 | |
| Task 3 - Ground Water Mapping | Bahram Farzaneh | Project Manager Level Staff | \$70.67 | 4 | \$282.68 | |
| | Neil Jiorle | Project Manager Level Staff | \$64.90 | 4 | \$259.60 | |
| | Stephanie Pacifico | Senior Level Technical Staff | \$43.99 | 8 | \$351.92 | |
| | Christopher Nourry | Senior Level Technical Staff | \$60.82 | 8 | \$486.56 | |
| | Nicholas Lane | Technical Level Staff | \$37.02 | 40 | \$1,480.80 | |
| | Marie Barrella | Administrative (Clerical) Staff | \$30.10 | 2 | \$60.20 | |
| | | | Task 3 Total Employee Subtotal Cost = | | | \$2,921.76 |
| | | | Overhead, Benefits and Profit Multiplier = | | | 2.40 |
| | | | Total Employee Cost (Including Multiplier) = | | | \$7,012.22 |
| | | | Printing = | | | \$0.00 |
| | | Subcontractor Total Costs = | | | \$0.00 | |
| | | TOTAL TASK #3 = | | | \$7,012.22 | |

Project Cost and Work Hour Proposal Forms

Cost Proposal Form for Professional Services Regarding the Defined Environmental Support Tasks and On-Call Professional Environmental Engineering, Planning and Surveying Services in Connection with the Operation and Permitting of the Monmouth County Division of Reclamation Facilities

| | | | | | |
|---|-----------------------------|---|----------|---------------------|--------------|
| Task 4 - Annual Topographic Survey | David Calnan | Principal Level Staff | \$81.49 | 2 | \$162.98 |
| | Thomas Ertle | Principal Level Staff | \$86.06 | 12 | \$1,032.72 |
| | Mark Shenoda | Project Manager Level Staff | \$53.37 | 12 | \$640.44 |
| | Kalusz, Mark | Technical Level Staff | \$43.99 | 16 | \$703.84 |
| | Carpenter, Ronald | Senior Level Technical Staff | \$53.13 | 32 | \$1,700.16 |
| | Morris, Bernadette | Administrative (Clerical) Staff | \$29.25 | 2 | \$58.50 |
| | | Task 4 Total Employee Subtotal Cost = | | | \$4,298.64 |
| | | Overhead, Benefits and Profit Multiplier = | | | 2.40 |
| | | Total Employee Cost (Including Multiplier) = | | | \$10,316.74 |
| | | Printing = | | | \$95.26 |
| | Subcontractor Total Costs = | | | \$8,250.00 | |
| | TOTAL TASK #4 = | | | \$18,662.00 | |
| Task 5 - MCRC Ground Water Protection Program Inspections for Annual Certification Document | David Calnan | Principal Level Staff | \$ 81.49 | 1 | \$ 81.49 |
| | Bahram Farzaneh | Project Manager Level Staff | \$ 70.67 | 2 | \$ 141.34 |
| | Christopher Nourry | Senior Level Technical Staff | \$ 60.82 | 6 | \$ 364.92 |
| | Stephanie Pacifico | Senior Level Technical Staff | \$ 43.99 | 10 | \$ 439.90 |
| | Nicholas Lane | Technical Level Staff | \$ 37.02 | 40 | \$ 1,480.80 |
| | Marie Barrella | Administrative (Clerical) Staff | \$ 30.10 | 2 | \$ 60.20 |
| | | Task 5 Total Employee Subtotal Cost = | | | \$ 2,568.65 |
| | | Overhead, Benefits and Profit Multiplier = | | | 2.40 |
| | | Total Employee Cost (Including Multiplier) = | | | \$ 6,164.76 |
| | | Direct Nonsalary Expenses (printing, copying, travel, etc.) = | | | \$ - |
| | Subcontractor Total Costs = | | | \$ - | |
| | TOTAL TASK #5 = | | | \$ 6,164.76 | |
| Task 6 - Underground and Aboveground Tank Management | David Calnan | Principal Level Staff | \$ 81.49 | 8 | \$ 651.92 |
| | Tyler Martz | Project Manager Level Staff | \$ 66.35 | 32 | \$ 2,123.20 |
| | Christopher Nourry | Senior Level Technical Staff | \$ 60.82 | 16 | \$ 973.12 |
| | Stephanie Pacifico | Senior Level Technical Staff | \$ 43.99 | 0 | \$ - |
| | Nicholas Lane | Technical Level Staff | \$ 37.02 | 16 | \$ 592.32 |
| | Marie Barrella | Administrative (Clerical) Staff | \$ 30.10 | 8 | \$ 240.80 |
| | | Task 6 Total Employee Subtotal Cost = | | | \$ 4,581.36 |
| | | Overhead, Benefits and Profit Multiplier = | | | 2.40 |
| | | Total Employee Cost (Including Multiplier) = | | | \$ 10,995.26 |
| | | Direct Nonsalary Expenses (printing, copying, travel, etc.) = | | | \$ - |
| | Subcontractor Total Costs = | | | \$ - | |
| | TOTAL TASK #6 = | | | \$ 10,995.26 | |
| Task 7 - Technical Review of Alternative Cover Sources | David Calnan | Principal Level Staff | \$ 81.49 | 2 | \$ 162.98 |
| | Joseph Tierney | Project Manager Level Staff | \$ 81.73 | 30 | \$ 2,451.90 |
| | Christopher Nourry | Senior Level Technical Staff | \$ 60.82 | 0 | \$ - |
| | Stephanie Pacifico | Senior Level Technical Staff | \$ 43.99 | 30 | \$ 1,319.70 |
| | Nicholas Lane | Technical Level Staff | \$ 37.02 | 30 | \$ 1,110.60 |
| | Marie Barrella | Administrative (Clerical) Staff | \$ 30.10 | 16 | \$ 481.60 |
| | | Task 7 Total Employee Subtotal Cost = | | | \$ 5,526.78 |
| | | Overhead, Benefits and Profit Multiplier = | | | 2.40 |
| | | Total Employee Cost (Including Multiplier) = | | | \$ 13,264.27 |
| | | Direct Nonsalary Expenses (printing, copying, travel, etc.) = | | | \$ - |
| | Subcontractor Total Costs = | | | \$ - | |
| | TOTAL TASK #7 = | | | \$ 13,264.27 | |

Bid Summary Form**BID
COST**

| | | |
|---|---|---------------------|
| | Task 1 - Methane Migration Testing | \$6,120.39 |
| | Task 2 - Landfill Gas Sampling | \$6,173.98 |
| | Task 3 - Ground Water Mapping | \$7,012.22 |
| | Task 4 - Annual Topographic Survey | \$18,662.00 |
| | Task 5 - GW Protection Plan | \$6,164.76 |
| | Task 6 - Underground and Aboveground Tank Management | \$10,995.26 |
| | Task 7 - Technical Review of Alternative Cover Sources | \$13,264.27 |
| 1 | TOTAL ALL DEFINED TASKS - 1 THRU 5 TOTAL COST = | \$68,392.88 |
| | ON CALL HOURLY SERVICES: | |
| | Average Principal Level Staff Total Employee Cost X 200 hours = | \$38,192.00 |
| | Average Project Manager Level Staff Total Employee Cost X 450 hours = | \$66,165.43 |
| | Average Senior Level Technical Staff Total Employee Cost X 400 hours = | \$42,512.40 |
| | Average Technical Level Staff Total Employee Cost X 350 hours = | \$31,731.60 |
| | Average Staff Technicians Total Employee Cost X 150 hours = | \$8,992.80 |
| | Average Administrative (Clerical) Staff Total Employee Cost X 100 hours = | \$7,122.00 |
| | Average Survey 2-Party Crew - Group Rate Total Employee Cost X 50 hours = | \$8,160.00 |
| 2 | TOTAL ON CALL HOURLY SERVICES = | \$202,876.23 |
| 3 | DIRECT NON-SALARY EXPENSES FOR ON CALL HOURLY SERVICES - ALLOW | \$25,000.00 |
| 4 | CONSULTANT'S TOTAL BID COST - ITEMS 1 THRU 3 (ABOVE) INCLUSIVE = | \$296,269.11 |