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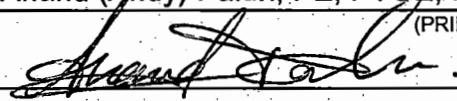
P-45-2024

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: CME Associates
(PRINT)

Preparer's Name: Anand (Andy) Paluri, PE, PTOE, President/Chief Executive Officer
(PRINT)

Signature:  September 10, 2024
(DATE)

Address: 3141 Bordentown Avenue
Parlin, New Jersey, 08859

Telephone No.: 732-727-8000

Fax No.: 732-727-3989

E-Mail Address: apaluri@cmeusa1.com
***** (This should be the email where Contracts would be sent) *****

Contact Person: Anand (Andy) Paluri, PE, PTOE

FEIN: 

(Federal Employee ID)

BRC: 

(Business Registration
Certificate)

PROPOSAL FOR PROFESSIONAL SERVICES - MONMOUTH COUNTY, NJ

RFP/Q #45-2024

On-Call Professional Engineering Services in Connection with Geotechnical and On-Call Environmental Engineering Services Necessary to Advance Various Monmouth County Improvement Projects for the Period of January 1, 2025 to December 31, 2025

TITLE / LABOR CLASSIFICATION (1)	ASCE GRADE (1)	PROPOSED / POTENTIAL STAFF NAME (1)	MAXIMUM DIRECT LABOR WAGE (2, 6)
Engineering			
Executive Leadership	PIX		\$190.00
Senior Leadership	PVIII		\$183.00
Senior Supervising Engineer	PVII		\$109.00
Supervising Engineer	PVI		\$65.00
Project Engineer/Senior Designer II	PIII		\$60.00
Engineer/Senior Designer	PII		\$58.00
Associate Engineer/Designer	PI		\$49.00
Survey			
Program Manager, Survey	PVIII		\$183.00
Professional Surveyor	P-V		\$106.00
Survey Manager	ET-V		\$57.00
Party Chief	ET-IV		\$61.00
Survey Technician	ET-III		\$28.00
Design/Field/Cadd Technician	ET-II		\$69.00
Planner			
Principal Planner	PVII		\$68.00
Professional Planner	PVI		\$68.00
Senior Planner	PIV		\$44.00
Planner	PIII		\$40.00
Environmental			
Executive Leadership Environmental	PIX		\$183.00
Professional Engineer, Environmental	PV		\$88.00
Associate Professional Engineer	PIV		\$60.00
Project Engineer, Environmental	PIII		\$49.00
Engineer, Environmental	PII		\$41.00
Associate Engineer, Environmental	PI		\$35.00
Senior Scientist	PVI		\$52.00
Lead Scientist / Senior Geologist	PV		\$46.00
Scientist / Project Geologist	PIV		\$39.00
Associates Scientist \ Staff Geologist	PIII		\$35.00
Environmental Tech	PII		\$50.00
Construction			
Program Manager, Construction	PVIII		\$183.00
Chief Construction Manager	PVII		\$73.00
Construction Manager	PVI		\$49.00
Senior Construction Technician	ETV		\$39.00
Construction Technician	ETIV		\$36.00
Associate Construction Technician	ETII		\$34.00
Designers			
CADD Technician	P-IV		\$69.00
Supervising Designer	ET-V		\$57.00
Senior Designer	ET-IV		\$49.00
Designer	ET-III		\$36.00
Field / Design Technician	ET-II		\$28.00
Clerical / Admin Assistance			
Support Staff	CLERICAL		\$52.00

DIRECT EXPENSES (5):

All NJDEP fees and other associated costs will be submitted to the Client for reimbursement for each on-call project.

NOTE TO PROPOSER:

This is a Cost Plus, Not to Exceed contract. Failure to properly complete this Fee Schedule may be cause for rejection or disqualification of proposal. Include a separate sheet for each proposed subconsultant.

- Provide actual Titles, ASCE Grades, and all potential Staff Names that may be required or anticipated to perform work under this On-Call Contract. Additional titles may be added if needed. Services provided by Titles or ASCE Grades not specified cannot be billed. Future staff will be bound by the maximum rates specified by Title and/or ASCE Grade.
- A maximum hourly rate, not to exceed, shall be provided. This is the maximum direct hourly labor wage for the Title/ASCE Grade that can be billed under this contract, including escalation, if applicable.
- State your NJDOT Approved Overhead (OH) Percentage = 110.70%
- State your Profit Percentage (should not exceed 10%) = 10%
- Direct Expenses: List any direct costs anticipated with specific unit costs. No other charges will be accepted and blank information will be assumed zero. --- All NJDEP fees and other associated costs will be submitted to the Client for reimbursement for each on-call project.
- Invoicing is based on the actual Direct Labor (DL) wage paid (not to exceed the maximum) plus OH, Profit and Direct Expenses. Invoicing = [(DL) + (DL x OH %)] = Subtotal + (Subtotal x Profit %) + Direct Expenses. Payroll back up will be required.

FEE SCHEDULE FORM

GEOTECHNICAL TESTING

Billing Rate

I. Test Borings & Test Pits

(a) Mobilization-demobilization of equipment..... lump sum	\$350.00
(b) Soil borings with truck mounted drill rig.....per LF	\$45.00
(c) Soil borings with all-terrain drill rig.....per LF	\$55.00
(d) Coring through rock or obstructionsper LF	\$85.00
(e) For all time engaged in clearing, drilling through concrete, grouting of test borings, as well as, extra work as required by Monmouth County and/or field representative, and any other delays beyond Consultant's control per rig crew hr.	\$350.00
(f) Test boring permits (when required)..... each	\$250.00
(g) Test pits with Rubber Tire Backhoe.....per day	\$2,000.00
(h) Traffic control (2 man crew).....per hour	\$300.00

Minimum daily charges for test borings with a truck mounted drill rig
(excluding technical observation and report preparation) \$2,350.00

Minimum daily charge for test boring with an all-terrain drill rig
(excluding technical observation and report preparation) \$2,425.00

II. Geotechnical Laboratory Analysis

(a) Gradation, sieve analysis (ASTM D-422, Jar).....per sample	\$120.00
Gradation, sieve analysis (ASTM D-422, Bulk).....per sample	\$120.00
(b) Gradation, wet (ASTM D-1140).....per sample	\$110.00
(c) Hydrometer analysis (ASTM D-422).....per sample	\$200.00
(d) Liquid Limit (ASTM D-424).....per sample	\$80.00
(e) Plastic Limit (ASTM D-423).....per sample	\$75.00
(f) Moisture Content (ASTM D-2216).....per sample	\$30.00
(g) Loose Unit Weight.....per sample	\$90.00
(h) Moisture-Density Relations (compaction):	
Standard Proctor (ASTM D-698).....per sample	\$255.00
Modified Proctor (ASTM D-1557).....per sample	\$255.00

FEE SCHEDULE FORM

GEOTECHNICAL TESTING (cont.)

	<u>Billing Rate</u>
(i) Classification of soil (visual).....per sample	<u>\$35.00</u>
(j) Specific gravity (ASTM D-854).....per sample	<u>\$140.00</u>
(k) Permeability (ASTM D-2434).....per sample	<u>\$350.00</u>
(l) pH value determination.....per sample	<u>\$60.00</u>
III. <u>Environmental Laboratory Analysis (NJDEP Certified)</u>	
(a) Analysis of Soils for Tank Removals	
<u>Gasoline:</u>	
Volatile Organics+ 15.....	<u>\$80.00</u>
Lead.....	<u>\$20.00</u>
Xylene.....	<u>\$65.00 (BTEX)</u>
<u>Diesel Fuel:</u>	
Extractable Petroleum Hydrocarbons – Category I.....	<u>\$80.00</u>
Base Neutral Compounds + 15.....	<u>\$140.00</u>
<u>Waste Oil:</u>	
Extractable Petroleum Hydrocarbons – Category II.....	<u>\$145.00</u>
TAL/TCL + 30.....	<u>\$450.00</u>
<u>Note:</u> Trip and Field Blanks, where required, shall be invoiced at the equivalent cost of the sampled target compounds.	
(b) Analysis of soils for NJDEP Waste Classification:	
1. RCRA Parameters:	
(Ignitability, Corrosivity, Reactivity, E.P. Toxicity, PCBs, Total Petroleum Hydrocarbons).....	<u>\$330.00</u>
2. TCLP Parameters.....	<u>\$540.00</u>
(c) Other NJDEP “Certified” Laboratory Analysis:	
ID-27.....	<u>\$330.00</u>
TAL/TCL +30.....	<u>\$450.00</u>
TAL Metals.....	<u>\$85.00</u>

FEE SCHEDULE FORM

GEOTECHNICAL TESTING (cont.)

	<u>Billing Rate</u>
Base Neutrals + 15.....	\$150.00
Arsenic.....	\$20.00
Cadmium.....	\$20.00
Chromium.....	\$20.00
Lead.....	\$20.00

Note: Trip and Field Blanks, where required, shall be invoiced at the equivalent cost of the sampled target compounds.

(d) Asbestos Sampling and Analysis.....	\$100.00
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IV. Groundwater Monitoring Wells

Mobilization and Demobilization.....Lump sum	\$2,100.00
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Soil Test Borings:

(2" Groundwater Monitoring Well).....per LF	\$74.00
(4" Groundwater Monitoring Well).....per LF	\$78.00
PVC (2") Schedule 40 Threaded Flush Screen .020.....per LF	\$74.00
PVC (4") Schedule 40 Threaded Flush Screen .020.....per LF	\$78.00
PVC (2") Schedule 40 Threaded Flush Casing .020.....per LF	\$74.00
PVC (4") Schedule 40 Threaded Flush Casing .020.....per LF	\$78.00
PVC (2") Caps and Plugs.....each	\$18.00
PVC (4") Caps and Plugs.....each	\$20.00
Well Sand.....per bag	\$35.00
Bentonite Pellets.....per bag	\$50.00
Cement.....per bag	\$30.00
Steel Protective Cover w/ Locking Cap (4" x 5').....each	\$200.00
Steel Protective Cover w/ Locking Cap (6" x 5').....each	\$300.00
"Flush Mounted" Manhole Well Cover.....each	\$300.00
Steam Cleaner.....per day	\$500.00