On-line access to contract ordering information, terms and conditions, up-to-date pricing, and the option to create an electronic delivery order is available through GSA Advantage™, a menu-driven database system. The internet address for GSA Advantage™ is: http://www.GSAAdvantage.gov.

Multiple Award Schedule: Professional Services  
PSC: F999

Contract Number: 47QRAA21D000V

For more information on ordering from Federal Supply Schedules go to the GSA Schedules page at GSA.gov

Contract Period: November 20, 2020 through November 19, 2025

Contractor: Orion Environmental, Inc.  
2955 Redondo Avenue  
Long Beach, CA 90806

Business Size: Small Business

Telephone Number: (562) 988-2755

Fax: (562) 988-2759

Website: https://www.orionenv.com/

E-mail: jprovda@orionenv.com

Contract Administration: Jack Provda, Director of Business Development
Contents
CUSTOMER INFORMATION .................................................................................................................. 8
Labor Category Rates ...................................................................................................................... 10
SCLS Matrix ................................................................................................................................... 10
Labor Category Descriptions ......................................................................................................... 11
STATEMENT OF QUALIFICATIONS

SUPPLIER:
Orion Environmental Inc
2955 Redondo Avenue
Long Beach, California 90806

BUSINESS SIZE:
Small Business Enterprise

TELEPHONE NUMBER:
(562) 988-2755

FAX NUMBER:
(562) 988-2759

WEBSITE:
www.orionenv.com

E-MAIL:
jprovida@orionenv.com

CONTRACT ADMINISTRATION:
Jack Provida
ORION DELIVERS EXCEPTIONAL BENEFITS

→ Technical – Highly qualified team members have deep knowledge and expertise in selecting and applying leading edge technologies.

  Benefit: Effective solutions to clients’ environmental issues.

→ Strategic – Senior managers foster a proactive problem-solving approach, combined with thorough understanding of complex regulatory frameworks and hard-earned credibility with regulatory agencies.

  Benefit: Tactical project-specific plans that result in favorable negotiated outcomes for clients.

→ Responsive – All senior and project managers and team members are trained to listen and communicate with clients in a way that elicits understanding of clients’ specific needs and expectations.

  Benefit: Personalized client service that emphasizes flexibility, attention to detail, and collaboration.

→ Lean, Efficient, and Cost-Effective – Orion’s flat organizational structure empowers technical team members to make decisions.

  Benefit: Efficient project execution, reliable service, high-quality deliverables, and value-added operations conducted with rigorous health and safety and quality assurance/quality control.
OFFICE AND PROJECT LOCATIONS

CALIFORNIA OFFICES
BERKELEY // dba ARCTOS ENVIRONMENTAL
2332 5th Street, Suite B
Berkeley, California 94710
T: (510) 525-2180 | F: (510) 525-2302

BURBANK
315 W. Verdugo Avenue, Suite 200
Burbank, California 91502
T: (662) 988-2755 | F: (662) 988-2759

LONG BEACH // HEADQUARTERS
2955 Redondo Avenue
Long Beach, California 90806
T: (562) 988-2755 | F: (562) 988-2750

COLORADO OFFICE
DENVER
PO Box 270245
Littleton, Colorado 80127
T: (662) 988-2755 | F: (662) 988-2750

CERTIFICATIONS AND LICENSES

→ NAICS Codes: 541620/562910
→ DUNS: 007658883
→ CAGE: 3PXW4
→ Certified: SBE – Federal, California, Los Angeles, Port of Long Beach, City of Long Beach, Los Angeles County, Metropolitan Water District, Los Angeles Unified School District, San Diego County Water Authority
ORION SERVICES

PHASE I, II, DUE DILIGENCE
- ASTM and modified Phase I studies
- Grant assistance
- Vapor intrusion studies
- Methane management
- Asbestos/lead management
- RFP development and bid oversight
- Life-cycle remediation cost estimates

REMEDIAL INVESTIGATION
- Soil, soil vapor, surface water & groundwater assessment
- Hydropunch, Geoprobe, SimulProbe
- Cone penetrometer testing
- Passive diffusion bag sampler
- Membrane interface probe
- Ultraviolet optical screening tool
- Vapor intrusion sampling

HEALTH RISK ASSESSMENT
- Risk assessment with fate-and-transport modeling
- Vapor intrusion modeling

HYDROGEOLOGIC EVALUATIONS
- Step drawdown pump tests
- Slug tests
- Constant-rate pump tests and recovery tests
- Injection well modeling
- ModFlow contaminant transport modeling

FEASIBILITY STUDIES
- Traditional National Contingency Plan
- Streamlined remedial alternative evaluation and selection process

TREATMENT SYSTEM DESIGN
- Equipment and construction specifications
- Treatment system design basis calculations
- Process and instrumentation diagrams
- Design and as-built construction drawings
- Communication and control plans
- Bid documents and technical evaluation

SOIL EXCAVATION AND ONSITE TREATMENT
- Aboveground soil vapor extraction systems
- Metals stabilization
- Bioremediation and landfarming

SOIL EXCAVATION AND OFFSITE TREATMENT
- Low temperature thermal desorption
- Stabilization, landfarming, landfilling

PROJECT MANAGEMENT
- Project control tools
- Risk and opportunity tracking
- Project execution plans
- Environmental database management
- Project scheduling (Gantt charts)
- Subcontractor oversight
- Budget tracking
ORION SERVICES (CONTINUED)

SYSTEM OPERATION AND MAINTENANCE
- Permitting (air, sanitary sewer, storm drain, underground injection)
- System sampling
- Preventative maintenance
- System enhancement
- Chemical management
- Performance reports

IN SITU SOIL REMEDIATION
- Capping
- Bioventing
- Multi-phase extraction
- Soil vapor extraction systems
- Electrical resistance heating
- Offgas treatment systems
  - Thermal oxidation
  - Catalytic oxidation
  - Carbon adsorption/desorption
  - Synthetic resin adsorption/desorption
  - Refrigeration/condensation

GROUNDWATER REMEDIATION
- Monitored natural attenuation
- Multi-phase extraction
- Free product recovery (LNAPL and DNAPL)
- Ex situ groundwater treatment technologies
  - Advanced oxidation (UV/ozone/peroxide)
  - Air stripping (tower and low-profile)
  - Carbon adsorption
  - Fluidized bed bioreactor
  - Biologically enhanced granular activated carbon
- In situ groundwater remediation technologies
  - Bioremediation
  - Electrical resistance heating
  - Chemical oxidation (ozone, peroxide, persulfate, and permanganate)
  - In-well stripping and vapor extraction
  - In-well recirculation with oxidation
  - Oxygen enrichment (enhanced natural attenuation)
  - Air sparging
  - Anaerobic biological enhancement (enhanced reductive chlorination)

SITE CLOSURE
- Site-specific strategic plans
- Regulatory agency strategy and negotiation
CUSTOMER INFORMATION:

1a. Table of Awarded Special Item Number(s) with appropriate cross-reference to page numbers:

<table>
<thead>
<tr>
<th>SIN</th>
<th>SIN Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>562910REM</td>
<td>Environmental Remediation Services</td>
</tr>
<tr>
<td>541620</td>
<td>Environmental Consulting Services</td>
</tr>
<tr>
<td>OLM</td>
<td>Order Level Materials</td>
</tr>
</tbody>
</table>

1b. Identification of the lowest priced model number and lowest unit price for that model for each special item number awarded in the contract. N/A

1c. If the Contractor is proposing hourly rates a description of all corresponding commercial job titles, experience, functional responsibility, and education for those types of employees or subcontractors who will perform services shall be provided. Please see Pricing for Courses below.

2. Maximum Order: $1,000,000 for 541620 and 562910REM; $250,000 for OLM.

3. Minimum Order: $100.00

4. Geographic Coverage (delivery area): 50 States, DC and Territories

5. Point(s) of production (city, county, and state or foreign country): Same as company address

6. Discount from list prices or statement of net price: Government net prices (discounts already deducted).

7. Volume discounts: None

8. Prompt payment terms: Net 30 days
   Information for Ordering Offices: Prompt payment terms cannot be negotiated out of the contractual agreement in exchange for other concessions

9. Foreign items (list items by country of origin): None

10a. Time of Delivery (Contractor insert number of days): 30 days ARO

10b. Expedited Delivery: Contact Contractor

10c. Overnight and 2-day delivery: Contact Contractor

10d. Urgent Requirements: N/A
11. **F.O.B Points(s):** Destination

12a. **Ordering Address(es):** Same as Contractor

12b. **Ordering procedures:** For supplies and services, the ordering procedures, information on Blanket Purchase Agreements (BPA’s) are found in Federal Acquisition Regulation (FAR) 8.405-3.

13. **Payment address(es):**
   Orion Environmental, Inc.
   2955 Redondo Avenue
   Long Beach, CA 90806

14. **Warranty provision:** N/A

15. **Export Packing Charges (if applicable):** N/A

16. **Terms and conditions of rental, maintenance, and repair (if applicable):** N/A

17. **Terms and conditions of installation (if applicable):** N/A

18a. **Terms and conditions of repair parts indicating date of parts price lists and any discounts from list prices (if applicable):** N/A

18b. **Terms and conditions for any other services (if applicable):** N/A

19. **List of service and distribution points (if applicable):** N/A

20. **List of participating dealers (if applicable):** N/A

21. **Preventive maintenance (if applicable):** N/A

22a. **Environmental attributes, e.g., recycled content, energy efficiency, and/or reduced pollutants:** N/A

22b. **If applicable, indicate that Section 508 compliance information is available on Electronic and Information Technology (EIT) supplies and services and show where full details can be found (e.g. contractor’s website or other location.) The EIT standards can be found at:** www.Section508.gov/. N/A

23. **Data Universal Numbering System number:** 007658883

24. **Notification regarding registration in System for Award Management (SAM):** SAM registration is active and current.
Labor Category Rates

<table>
<thead>
<tr>
<th>SINs</th>
<th>Labor Category</th>
<th>GSA Pricing</th>
</tr>
</thead>
<tbody>
<tr>
<td>541620, 562910REM</td>
<td>Technical Expert</td>
<td>$165.14</td>
</tr>
<tr>
<td>541620, 562910REM</td>
<td>Senior Officer</td>
<td>$165.39</td>
</tr>
<tr>
<td>541620, 562910REM</td>
<td>Principal</td>
<td>$150.28</td>
</tr>
<tr>
<td>541620, 562910REM</td>
<td>Senior Project Professional</td>
<td>$139.45</td>
</tr>
<tr>
<td>541620, 562910REM</td>
<td>Project II Professional</td>
<td>$124.48</td>
</tr>
<tr>
<td>541620, 562910REM</td>
<td>Project I Professional</td>
<td>$113.40</td>
</tr>
<tr>
<td>541620, 562910REM</td>
<td>Senior Staff Professional</td>
<td>$100.55</td>
</tr>
<tr>
<td>541620, 562910REM</td>
<td>Staff Professional</td>
<td>$86.65</td>
</tr>
<tr>
<td>541620, 562910REM</td>
<td>Junior Professional</td>
<td>$78.59</td>
</tr>
<tr>
<td>541620, 562910REM</td>
<td>CADD Operator**</td>
<td>$79.60</td>
</tr>
<tr>
<td>541620, 562910REM</td>
<td>Senior Document Editor</td>
<td>$77.78</td>
</tr>
<tr>
<td>541620, 562910REM</td>
<td>Document Editor</td>
<td>$56.86</td>
</tr>
<tr>
<td>541620, 562910REM</td>
<td>Senior Technician**</td>
<td>$77.73</td>
</tr>
<tr>
<td>541620, 562910REM</td>
<td>Technician**</td>
<td>$53.40</td>
</tr>
<tr>
<td>541620, 562910REM</td>
<td>Administrative II</td>
<td>$62.72</td>
</tr>
<tr>
<td>541620, 562910REM</td>
<td>Administrative I**</td>
<td>$48.36</td>
</tr>
<tr>
<td>541620, 562910REM</td>
<td>Contract Administrator II**</td>
<td>$74.81</td>
</tr>
<tr>
<td>541620, 562910REM</td>
<td>Contract Administrator I**</td>
<td>$56.78</td>
</tr>
</tbody>
</table>

SCLS Matrix

The Service Contract Labor Standards, formerly the Service Contract Act (SCA), apply to this contract and it includes SCLS applicable labor categories. Labor categories and fixed price services marked with a (**) in this pricelist are based on the U.S. Department of Labor Wage Determination Number(s) identified in the SCLS/SCA matrix. The prices awarded are in line with the geographic scope of the contract (i.e., nationwide)

<table>
<thead>
<tr>
<th>SCLS Eligible Contract Labor Category</th>
<th>SCLS Equivalent Code Title</th>
<th>WD Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Senior CADD Operator**</td>
<td>30064 - Drafter/CAD Operator IV</td>
<td>2015-5613</td>
</tr>
<tr>
<td>CADD Operator**</td>
<td>30061 - Drafter/CAD Operator I</td>
<td>2015-5613</td>
</tr>
<tr>
<td>Senior Technician**</td>
<td>30090 - Environmental Technician</td>
<td>2015-5613</td>
</tr>
<tr>
<td>Technician**</td>
<td>30090 - Environmental Technician</td>
<td>2015-5613</td>
</tr>
<tr>
<td>Administrative I**</td>
<td>01020 - Administrative Assistant</td>
<td>2015-5613</td>
</tr>
<tr>
<td>Contract Administrator II**</td>
<td>01012 - Accounting Clerk II</td>
<td>2015-5613</td>
</tr>
<tr>
<td>Contract Administrator I**</td>
<td>01011 - Accounting Clerk I</td>
<td>2015-5613</td>
</tr>
</tbody>
</table>
### Labor Category Descriptions

<table>
<thead>
<tr>
<th>Labor Category</th>
<th>Minimum Education</th>
<th>Minimum Years of Experience</th>
<th>Functional Responsibilities</th>
</tr>
</thead>
<tbody>
<tr>
<td>Technical Expert</td>
<td>Master’s Degree</td>
<td>25</td>
<td>Technical Experts have extensive experience in the environmental and remediation industry. They are typically registered professionals (such as PE, PG, CHg). Technical Experts identify technologies applicable to client’s projects and develop and implement technical strategies with the client and Orion’s project team. They work with project stakeholders (such as regulators) to explain technologies. Technical Experts will advance innovative and cost-effective technologies within the industry including independent research, publishing technical papers, and presentations at conferences.</td>
</tr>
<tr>
<td>Senior Officer</td>
<td>Bachelor’s Degree</td>
<td>20</td>
<td>Senior Officers are corporate officers that manage and direct the corporate strategy and vision. They oversee corporate activities and corporate risk management. Senior Officers will serve as account managers for clients with portfolios of projects and will represent the client needs within Orion.</td>
</tr>
<tr>
<td>Principal</td>
<td>Bachelor’s Degree</td>
<td>16</td>
<td>Principal Professionals develop and maintain client relationships from a programmatic standpoint. They ensure that program-wide projects are appropriately staffed. Duties include development and implementation of company-wide quality assurance and quality control programs; client manager and liaison; and mentoring and training of Project Professionals. Principals will be responsible for strategizing with PMs to ensure that Orion’s management of projects meets the individual needs of the client.</td>
</tr>
<tr>
<td>Senior Project Professional</td>
<td>Bachelor’s Degree</td>
<td>12</td>
<td>Senior Professionals serve as a technical resource to staff and have command of several areas of expertise. They will be the primary point of contact for several clients to build successful relationships that will mutually benefit both the client and the firm. Duties include remediation system design (engineers); conceptual site model development; hydrologic modeling; and technology research and knowledge transfer.</td>
</tr>
<tr>
<td>Level</td>
<td>Title</td>
<td>Education</td>
<td>Certification</td>
</tr>
<tr>
<td>-------</td>
<td>-------------------------------------</td>
<td>---------------</td>
<td>---------------</td>
</tr>
<tr>
<td>10</td>
<td>Project II Professionals</td>
<td>Bachelor's Degree</td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>Project I Professionals</td>
<td>Bachelor's Degree</td>
<td></td>
</tr>
<tr>
<td>6</td>
<td>Senior Staff Professionals</td>
<td>Bachelor's Degree</td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>Staff Professionals</td>
<td>Bachelor's Degree</td>
<td></td>
</tr>
<tr>
<td>0</td>
<td>Junior Professionals</td>
<td>Bachelor's Degree</td>
<td></td>
</tr>
<tr>
<td>Position</td>
<td>Education Level</td>
<td>Years</td>
<td>Description</td>
</tr>
<tr>
<td>-------------------------</td>
<td>-----------------</td>
<td>-------</td>
<td>-----------------------------------------------------------------------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>Senior CADD Operator**</td>
<td>High School</td>
<td>8</td>
<td>Senior CADD Technicians perform computer-aided design and development, drafting, or graphics including remediation system design drawings such as process and instrumentation diagrams (P&amp;IDs), control system ladder diagrams, and pipeline and tank design. Senior CADD Technicians develop company standards and manage CADD Technicians.</td>
</tr>
<tr>
<td>CADD Operator**</td>
<td>High School</td>
<td>0</td>
<td>CADD Technicians perform computer-aided design and development, drafting, or graphics including remediation system design and graphics for reports and presentations.</td>
</tr>
<tr>
<td>Senior Document Editor</td>
<td>Master’s Degree</td>
<td>8</td>
<td>Senior Document Editors develop writing standards and style manuals for the company. They train technical writers. Senior Editors review documents, presentations, graphics, and community relations documents for programs and project portfolios.</td>
</tr>
<tr>
<td>Document Editor</td>
<td>Bachelor’s Degree</td>
<td>0</td>
<td>Document Editors review technical documents prepared by staff to ensure that the documents meet the style manuals and requirements of clients and Orion.</td>
</tr>
<tr>
<td>Senior Technician**</td>
<td>High School</td>
<td>8</td>
<td>Senior Technicians perform operation and maintenance (O&amp;M) on large and more complex soil, soil vapor, water, and groundwater treatment systems. They also conduct in situ treatment and manage and conduct field sampling for complex projects. They troubleshoot problems and provide corrective actions as necessary. Sr. Tech's have a working knowledge of electrical and mechanical systems; conduct field activities and documentation independently with minimal PM oversight; oversee the activities of other technicians and subcontractors; comply with all company health &amp; safety policies and procedures; and manage hazardous materials under appropriate federal, state and local regulations.</td>
</tr>
<tr>
<td>Role</td>
<td>Education Level</td>
<td>Level</td>
<td>Responsibilities</td>
</tr>
<tr>
<td>-----------------------</td>
<td>-----------------</td>
<td>-------</td>
<td>------------------</td>
</tr>
<tr>
<td>Technician**</td>
<td>High School Degree</td>
<td>0</td>
<td>Technicians conduct field sampling of media (soil, soil vapor, surface water, groundwater, drinking water); perform in situ remediation; and perform operation and maintenance (O&amp;M) on remediation treatment systems. They troubleshoot problems and provide corrective actions as necessary; have a basic knowledge of electrical and mechanical systems; conduct field activities independently with Senior Tech or PM oversight; comply with all company health &amp; safety policies and procedures; and manage hazardous materials under appropriate federal, state and local regulations.</td>
</tr>
<tr>
<td>Administrative II</td>
<td>Bachelor's Degree</td>
<td>8</td>
<td>Level II Administrators support Project Managers, Principals, and Officers with administrative duties in support of project performance. They manage subcontractor compliance; assist with resource allocation including staff scheduling; provide financial information with limited direction; and manage Level I Administrators.</td>
</tr>
<tr>
<td>Administrative I***</td>
<td>High School Degree</td>
<td>0</td>
<td>Level I Administrators perform administrative duties in support of project performance. They assist with invoicing, management, and word processing; and assist project teams with preparation on client deliverables with little supervision.</td>
</tr>
<tr>
<td>Contract Administrator II**</td>
<td>High School Degree</td>
<td>8</td>
<td>Level II Contract Administrators support Project Managers, Principals, and Officers with subcontract agreements and insurance compliance. They prepare financial reports as required by clients with limited direction and manage Level I Contract Administrators.</td>
</tr>
<tr>
<td>Contract Administrator I**</td>
<td>High School Degree</td>
<td>0</td>
<td>Level I Contract Administrators support PMs with accounting and bookkeeping related to projects including preparing spend reports, managing subcontractor invoices, posting entries into accounting software, and preparing client-specific invoice reports.</td>
</tr>
</tbody>
</table>