



Federal Supply Schedule Authorized Catalog and Pricelist

Contract No. GS-21F-0133V

Contract Period: August 28, 2009 – August 27, 2014



Boreal Renewable Energy Development
406 Massachusetts Ave Suite #2, Arlington, MA 02474



CONTACT INFORMATION

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CUSTOMER INFORMATION

1. Table of Awarded Special Item Numbers (SINS):

| | |
|-------------|--|
| SIN 871-209 | Innovations in Energy |
| SIN 871-211 | Energy Consulting Services |
| SIN 811-006 | Facilities Maintenance and Management Consulting |
| SIN 003-97 | Ancillary Repair and Alterations |

2. **Maximum Order:** \$1,000,000 (Boreal will honor any order exceeding the maximum order in accordance with the requirements of FAR 8.404.)
3. **Minimum Order:** \$100
4. **Geographic Coverage:** Domestic
5. **Points of Production:** N/A
6. **Basic Discount:** 8% - 33%
7. **Quantity Discounts:** None
8. **Prompt Payment Terms:** Net 30 days
9. **Government Purchase Card Accepted:** Boreal accepts Government Credit Cards (excludes prompt payment discounts).

10. **Foreign Items:** None
11. **Time of Delivery:** To be negotiated with ordering agency on each task order.
12. **FOB Point:** Destination
13. **Ordering Address:** Same as Contractor
14. **Payment Address:** Same as Contractor
15. **Warranty Provision:** Standard Commercial Warranty
16. **Export Packing Charges:** N/A
17. **Terms and Conditions of Government Purchase Card:** Boreal accepts Government Credit Cards for thresholds above the micropurchase level.
18. – 23. N/A
24. **Environmental Attributes:** As an inaugural member of the Massachusetts Governor's Clean Energy Challenge, Boreal is committed to reducing greenhouse gas emissions by 10% over the next three years.
25. **Data Universal Number System (DUNS) Number:** 828605423

DESCRIPTION OF SERVICES

SIN 871-209 Innovations in Energy

Boreal Renewable Energy Development (Boreal) provides innovative approaches to renewable and/or sustainable energy, sustainability services, and energy management technology and services. These might include, but are not limited to: new developments or improvements in providing renewable energy and managing energy through solar energy, hydropower, wind power, and other sources.

These approaches are capable of providing renewable and/or sustainable energy and sustainability services that are more carbon-neutral, thereby lessening dependence on traditional non-renewable, fossil fuel sources of energy such as coal, oil, natural gas, and propane.

This could include sustainability and carbon management solutions such as analyses, foot-printing, measuring, mitigation, verification and management, training on new energy technologies and systems, life-cycle costing, and maintenance and operational support of renewable energy systems. This could also include the implementation, testing, and evaluation

of networked energy management systems and services, and demonstrated energy efficiencies or cost savings, and are capable of integrating with existing information systems data and infrastructure and backbone.

Boreal conducts fatal flaw analyses for wind and solar energy projects to prevent wasteful expenditures. We have conducted studies and managed projects in a diverse array of geographical, geomorphological, and cultural areas including coastal zones, mountaintops, farms, industrial parks, college campuses, and public schools in urban, suburban, and rural areas. We have worked on wind installations and feasibility studies in New England, the Mid-Atlantic region, California, and the Caribbean. Additionally, we are working on a wind farm development in the Northwest and have prospected in other areas, such as Wisconsin, Illinois, Montana, Kansas, and USVI.

In order to ensure client satisfaction, Boreal works closely with clients to minimize impacts on day-to-day activities. We employ strategies such as working off-hours, altering staging and erection, and modifying the installed configuration or location.

SIN 871-211 Energy Consulting Services

Boreal provides expert advice, assistance, guidance or counseling on energy related projects or initiatives to assist agencies in adhering to energy legislation and policy such as EPACT 2005, Executive Orders 13423 and 13514. Consulting services covered by this SIN include:

- Energy management or strategy
- Energy program planning and evaluations
- Energy related studies, analysis, benchmarking and reporting such as feasibility studies, vulnerability assessments, and energy security
- Assistance in meeting energy efficient building standards such as Leadership in Energy and Environmental Design (LEED), Green Globes and Energy Star.
- Advisory services in obtaining alternative financing for energy projects such as Energy Savings Performance Contracts, Power Purchase Agreements or Enhanced Use Leases
- Consulting on carbon emissions trading programs
- Consulting on where to obtain renewable energy credits/certificates
- Consulting on greenhouse gas measurement and management
- Strategic sustainability performance planning
- Consulting on obtaining high performance sustainable buildings

SIN 811-006 Facilities Maintenance and Management Consulting

Boreal provides facilities consulting services primarily in regards to renewable energy technologies and systems, that include, but are not limited to: the development, planning, facilitation, coordination, documentation, program planning, audits, inspections, evaluations, studies, analyses (including cost), scenarios, reports, policy and regulation development assistance for initiatives in areas of facilities maintenance and management solutions.

SIN 003-97 Ancillary Repair and Alterations

Boreal has the ability to provide all necessary on-site repairs and alterations ancillary to existing SINS. This includes repairs and alterations associated with the installation of products or services also purchased under this Schedule and that are routine and non-complex in nature (e.g. painting, carpeting, hanging of drywall, basic electrical or plumbing work, and landscaping).

Boreal will sometimes subcontract work to local laborers and mechanics to achieve the best quality of work and lowest cost for clients. Projects typically include repair, installation, or servicing efforts.

CONTRACT PRICE LIST

Hourly Rates Schedule*

| Labor Category | Description | Education | 2009 Rate** | Discount | GSA Price |
|-----------------|--|-----------------------------------|-------------|----------|-----------|
| Principal | Responsible for supervising and directing activities of assigned staff in all fields, including marketing, feasibility studies, reports, project design, and construction. | MS + 20 yrs. Experience | \$150.00 | 19% | \$122.92 |
| Director, J.D. | Responsible for regulatory and legal support as well as contracts | J.D. + 15 yrs Experience | \$200.00 | 19% | \$164.22 |
| Project Manager | Responsible for project management of single large projects or multiple small projects. Performs and leads field work and implements and manages project databases. | BS/BA + 15 yrs. Experience | \$80.00 | 8% | \$73.95 |
| Engineer | Applies intensive and diversified knowledge of profession, makes decisions independently. Manages subcontractors and permitting. | BS/BA + 8 yrs. Experience | \$75.00 | 9% | \$69.01 |
| Technician | Performs standardized assignments competently. Easily uses accepted formulas and standards. Supervised by engineer and project manager. | 6 yrs. Experience + certification | \$70.00 | 9% | \$64.08 |
| Analyst | Performs routine assignments of substantial variety and complexity. Supervised by higher level technical or professional staff. | BS/BA or 6 yrs. Experience | \$90.00 | 9% | \$70.53 |
| Clerical | Performs wide variety of routine and special tasks with established parameters. Requires use of independent judgment. Supervised by principal. | High School + 2 yrs. Experience | \$65.00 | 33% | \$44.03 |

*All labor categories and items quoted are included on Schedule.

** Rates valid until September 2010.