



EDi No. 300



21. General Engineering & Technical Support Services
Bechtel Jacobs Company, Oak Ridge Operations Office

22. Year Completed Professional Service: 2010
Year Completed Construction: (if applicable) n/a
Oak Ridge, Tennessee

Contract Role: [] Prime Contractor [x] Subcontractor

CAGE Code: ID1U3 DUNS Number: 61.680.5073

23 a. Project Owner/Customer: Bechtel Jacobs Company, LLC
23 b. Point of Contact Name: Robert E. James
23 c. POC Contact Info.: 865.576.9646 (p)

Hiring Prime: North Wind, Inc.
Point of Contact Name: Jim Furr
POC Contact Info.: 864.467.0811 x:113 (p)

Key Personnel: Mike Marable/Project Manager
Oak Ridge Regional Office
mmarable@edi-nm.com
865.482.7789

24. (Include scope, size, and cost) Brief Description of Project and Relevance to this Contract:

Awarded Price: \$61,946.00 Final/Projected Cost: \$61,946.00

Award Date: 06.21.2010 Contract No.: MTA No. 10201S.02
BJC #: 23900-BA-ES870

Period of Performance: 06.21.201-9.30.2010 Final or Projected Schedule: 09.30.2010

Contract Type: [x] Firm Fixed Price [] Cost Reimbursement [] Time and Materials [] Cost Plus Fixed Fee
[] Cost Plus Award Fee [] Performance Based

Type of Work Performed: 561210, Facility Support Services (Engineering Technical Support & Staff Augmentation Services)

% of Work Self Performed: n/a % of Work as Subcontractor: 100%

Contracting Officer (if applicable): Dennis Miller
Contracting Agency & Address: North Wind, Inc.
1425 Highham Street • .O. Box 51174
Idaho Falls, ID 83405
Contracting Officer Contact Info.: 208.528.8719 (p)
208.528.8714 (f)
dmiller@northwind-inc.com

Background

Bechtel Jacobs Company, LLC (BJC) required General Engineering Services in support of its Accelerated Cleanup Project (ACP) contract with the U.S. Department of Energy (DOE) Oak Ridge Operations Office (ORO).

Work performed was in support of the ACP contract at the Oak Ridge Reservation (ORR). Most work was performed to support work at the former K-25 site located at the East Tennessee Technology Park (ETTP).



Aerial View of the East Tennessee Technology Park



General Engineering & Tech Support Services to BJC, ETPP (concluded)

Scope of Work

Environmental Dimensions, inc. (EDi) was contracted by North Wind, Inc. to provide General Engineering and Technical Services to support BJC. Under this contractual agreement, EDi supplied to two (2) Sr. Science Specialists, Rosemary Holdsworth and Susan Jacobi. The following is the Scope of Work these two individuals performed:

- ❑ Conducted data validation in accordance with the Environmental Protection Agency (EPA) and other site protocol/conventions for radiological and/or non-radiological data deliverables under the *American Recovery and Reinvestment Act (ARRA)* General Engineering Support Services.
- ❑ Performed data validation in accordance with the EPA National Functional Guidelines, EPA, and other site protocol/conventions for radiological and/or non-radiological data deliverables under the ARRA General Engineering Support Services.
- ❑ Provided subject matter expertise (SME) technical support for all phases of environmental sampling and analytical working including assistance in field sampling design, sample support, and sampling techniques; choice of analytical methodology; data validation requirements; data quality management; data interpretation, data usability and Data Quality Objective (DQO) driven data assessments.
- ❑ Used software applications, primarily MS Office applications and site-specific databases (for example, Tracker and PEMS) in support of Sample Management office (SMO) operations including sample event pre-planning, tracking of sample collection shipment, and laboratory receipt and analysis, laboratory invoicing, maintenance of laboratory Interrogated Performance Indicator Program (IPIP), and laboratory sample residual disposition.
- ❑ Provided review, evaluation, verification of environmental analytical data.
- ❑ Assisted projects with review and/or preparation of
- ❑ Sampling and Analysis Plans (SAPs), Quality Assurance Project Plans (QAPPs), laboratory Statements of Work (SOWs),k analytical standard operating procedures, and other plans or procedures pertaining to environmental data quality.
- ❑ Assisted in the development of project DQOs.
- ❑ Identified, prioritized, and resolved data quality issues

Project Name (concluded)

25. Firms/Subcontractors involved with this Project:

	(1) Firm Name	(2) City and State	(3) Role
a.	Mid-Atlantic Research & Innovation (Matric) Ken Skinner 865.228.3837 (p) • ken.skinner@matricresearch.com	681 Emory Valley Road Suite #A Oak Ridge, Tennessee 37830	Staff Augmentation Support