Presentation to Energy, Technology and Environmental Association (ETEBA) -- Western Chapter

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“Overview of LANL Bridge Contract, EM-LA Support Contracts, and Los Alamos Legacy Cleanup Contract”

Thursday April 21, 2016
Overview

- History and Structure of DOE Environmental Management – Los Alamos Field Office (EM-LA)

- Goals of the EM-LA Contract Shop

- Overview of:
  - Los Alamos Legacy Bridge Contract
  - Various EM-LA Support Contracts
  - New Los Alamos Legacy Cleanup Contract (Post FY-17)
  - Potential Business Opportunities
  - Useful Resources
  - Tips for Small Businesses
The Environmental Management Los Alamos Field Office (EM-LA) has been operational for over one year – established on March 22, 2015

- Christine Gelles served as Acting EM-LA Field Office Manager until September 20, 2015
- Permanent EM-LA Manager, Doug Hintze, arrived on September 20, 2015

EM-LA and the National Nuclear Security Administration Los Alamos Field Office (NA-LA) continue to collaborate closely

Transition between two field offices will continue for several years
EM-LA Office Structure

- Office Structure includes an Office of the Manager and four separate functional offices:
  - Office of Safety & Facility Operations
  - Office of Quality & Regulatory Compliance
  - Office of Business Operations
  - Office of Project Delivery

- Organizational structure approved by DOE HQ and implemented on March 22, 2016.

- Full Time Equivalent (FTE) Federal Positions to be filled in 2 phases
  - Current FTEs
  - Planned FTEs

- Federal staff to be supported by contractors
Philosophies of EM-LA Contract Shop

- Provide comprehensive acquisition and contract management services to our customers in a timely but thorough manner.
- Maintain complete compliance with all contracting-related regulations (i.e. FAR, DEAR, DOE Orders).
- Make solid business decisions for the good of the Field Office and ultimately for the taxpayer.
- Actively encourage and pursue small businesses, when possible, to solve business needs.
- Establish a collaborative partnership with our contractors and create an “in it together” mentality for contract performance.
- Always ensure all contractors receive impartial, fair, and equitable treatment.
LANL Legacy Cleanup Bridge Contract

- **Contract Purpose:** Interim contract measure to cover DOE EM-funded work at LANL outside of the DOE NNSA M&O Contract while DOE EM procures permanent cleanup contractor.
- **Contractor:** Los Alamos National Security LLC
- **Size:** Large Business
- **Contract Type:** CPAF
- **Period of Performance:** October 1, 2015 – September 30, 2016.
  Two One-Year Option Periods brings PoP to September 30, 2017.
- **Contract Value:** $309,087,371 (Inclusive of Options)
- **Stretch Scope ("Below the line"):** $27,385,805
- **Business Systems:** Reliance on existing systems under DOE NNSA M&O Contract
- **Scope Includes:** Three Project Baseline Summaries
  - Solid Waste Stabilization
  - Soil and Water Remediation
  - Deactivation and Decommissioning
Further Discussion on Work Scope:

- **Solid Waste Stabilization:**
  - M/LLW, CH-TRU Legacy Waste Sampling, Storage, Treatment and Disposal
  - Storage, Treatment/Processing, and Disposal of Remediated Nitrate Salts

- **Deactivation and Decommissioning:**
  - Demolition of various slabs and structures in Tech Area – 21

- **Soil and Water Remediation:**
  - Surface Water/Groundwater Sampling and Management
  - Surface Water Protection Monitoring Plan (Los Alamos and Pueblo Canyons)
  - Various Investigation Activities for the Hexavalent Chromium contaminants in Mortandad Canyon
  - Royal Demolition Explosive Groundwater Protection Activities
  - Vadose Zone Gas / Moisture Monitoring
  - Aggregate Area Investigations and Remediation (Historical Townsite Properties)
Other Notable Contract Areas:

- **H.16 Partnering**
- **H.37 Community Commitments**
  - Continues Regional Purchasing Program (5% preference to NNM businesses in subcontract competitions).
  - Incorporates by reference Section J Appendix “Contractor and Parent Organization, Agreements, and Understandings” (outlines Contractor’s commitments to Northern New Mexico, the 8 Pueblos, and to citizens of Northern New Mexico).
- **H.71 Business Systems**
- **H.73 Steering Committee**
- **Section J Attachment C - Award Fee Plan / PEMP**
  - 7% total available award fee. 6% award fee (at risk) and 1% base fee.
  - Award Fee Plan or PEMP outlines 6 individually weighted performance criteria and various performance based incentives (PBIs). Fee is tied to both subjective and objective criteria with different weights each year.
- **Section J Attachment D- Integrated Priority Lists**
Contract Purpose: To complete a natural resource damage assessment and restoration plan based on any documented injuries to natural resources from the release of hazardous substances from LANL.

Contractor: Industrial Economics Incorporated

Size: Small Business

Contract Type: IDIQ – Fixed Price and T&M Task Orders

Period of Performance: September 24, 2015 – September 23, 2020. FP Tasks 5 Years / T&M Tasks 3 Years

Contract Value: IDIQ Ceiling $24,000,000

Scope Includes:
- Conduct Natural Resource Damage Assessment Activities
- Prepare Restoration and Compensation Determination Plan
- Prepare Administrative Records
- Maintain Trustee Council website and admin activities
- Conduct Site Visits
Contract Purpose: To design and construct a Evapotranspiration (ET) cover at the Los Alamos County Landfill (Solid Waste Management Unit - SWMU 73-001) and remove the existing MatCon cover.

Contractor: CTI and Associates

Size: Small Business

Contract Type: Fixed Price and T&M

Period of Performance: October 1, 2013 to September 30, 2016

Contract Value: $4,400,325

Scope Includes:

- Assess changed conditions of the site from closure to present
- Assess depth & conditions of solid waste
- Perform soil investigation
- Complete 30-60-90% design for final cover
- Complete permits
- Construct the ET Cover – Start to finish
Contract Purpose: Construction, technical, and regulatory support activities at various consolidated units, solid waste management units and areas of concern at LANL subject to the 2005 NMED consent order.

Contractor: Tsay Corporation Inc.

Size: Small Business

Contract Type: IDIQ - Fixed Price and T&M Task Orders

Period of Performance: December 22, 2014 – December 21, 2019. T&M Orders capped at three years

Contract Value: $15,000,000

Scope Includes:
- Perform various construction work including but not limited:
  - Road Construction
  - Well pad Construction
  - General Earthwork
  - Utility installation
- Perform technical and regulatory support services
## Various EM-LA Support Contracts

### Other EM-LA Administered Contracts

<table>
<thead>
<tr>
<th>Contract #</th>
<th>Contractor</th>
<th>Type</th>
<th>Value</th>
<th>Purpose</th>
</tr>
</thead>
<tbody>
<tr>
<td>DE-EM0003878</td>
<td>Sigma Science Inc. (Small Business)</td>
<td>IDIQ FP and T&amp;M Task Orders</td>
<td>$4,000,000</td>
<td>Technical services to support development and implementation of Documented Safety Analysis for Safety Basis and ultimate EM Operations at LANL Technical Area 54</td>
</tr>
<tr>
<td>DE-DT0010963</td>
<td>DLE Technical Services Inc. (Small Business)</td>
<td>Task Order under DOE EMCBC IDIQ Contract T&amp;M Task Order</td>
<td>$121,845</td>
<td>Perform independent verification plans for the land conveyance and transfer of the Sewage Treatment Plan in TA-21.</td>
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<tr>
<td>Various LLW / MLLW Treatment and Disposal Orders</td>
<td>Perma Fix EnergySolutions Waste Control Specialists (Large Businesses)</td>
<td>FP Task Orders off of DOE LLW / MLLW Treatment and Disposal IDIQ Contracts</td>
<td>NA</td>
<td>Treat and dispose of LLW and MLLW</td>
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Purpose: Los Alamos Legacy Cleanup Contract (LLCC) is to have a separate contractor in place to perform the legacy cleanup work at LANL. This contract is expected to achieve increased efficiencies in the legacy cleanup scope due to the employment of a specialized contractor focused mainly on CH-TRU waste cleanup. LLCC will replace the LCBC.

Size: Acquisition will be full and open competition with defined SB subcontracting goals.

Contract Value: Approximate value $1B+. (SUBJECT TO CHANGE)

Contract Type: Cost-Plus-Award-Fee (CPAF) and Indefinitely-Delivery Indefinite-Quantity (IDIQ) Contract Line Item Numbers (CLINs) for various elements of the scope. (SUBJECT TO CHANGE)

Period of Performance: Up to a ten-year period of performance with a 5 year contract base period and two option periods (3+2). (SUBJECT TO CHANGE)
Other Notable Points:

- Draft RFP (DRFP) is anticipated to be released in Quarter 3 - FY16.
- Website: [https://www.emcbc.doe.gov/SEB/LLCC/](https://www.emcbc.doe.gov/SEB/LLCC/)
- Questions, Point of Contact: [LLCC@emcbc.doe.gov](mailto:LLCC@emcbc.doe.gov)
## EM Contracting Opportunities

<table>
<thead>
<tr>
<th>Location</th>
<th>Contract Details</th>
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</thead>
<tbody>
<tr>
<td><strong>EM Los Alamos</strong></td>
<td>• EM Los Alamos Legacy Cleanup Contract</td>
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<tr>
<td><strong>Small Sites</strong></td>
<td>• WVDP Supplemental Environmental Impact Statement</td>
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<tr>
<td><strong>Hanford Site</strong></td>
<td>• Richland Acquisitions</td>
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<td></td>
<td>• Office of River Protection Tank Operations</td>
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<tr>
<td><strong>Idaho</strong></td>
<td>• Idaho Calcine Disposition Project A&amp;E</td>
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<tr>
<td><strong>EM-HQ</strong></td>
<td>• Information Technology Support</td>
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EM Contracting Opportunities (ctd)

**EM Oak Ridge**
- Oak Ridge Technical Assistance Contract

**Portsmouth/Paducah Project Office**
- Operation of Depleted Uranium Hexafluoride (DUF6) Conversion Facilities Project
- Paducah Deactivation and Remediation
- Portsmouth D&D

**Carlsbad Field Office**
- WIPP Transportation Services

**Savannah River Site**
- Savannah River Site Liquid Waste
- Savannah River Site Other Procurements
Useful Resources

- **EM-LA Contracts and EMCBC Contracts**
  - https://www.emcbc.doe.gov/About/PrimeContracts

- **EMCBC Current Opportunities**
  - http://emcbc.doe.gov/about/CurrentSolicitationWebsites

- **Fedconnect**
  - Website: https://www.fedconnect.net/FedConnect/
  - Register with FedConnect to access solicitations
  - Assistance with FedConnect Registration: Help Desk at 800-683-0751

- **Register in the System for Award Management (SAM)**
  - Website: http://www.sam.gov/ the SBA Dynamic Small Business Search
  - Facilitates FedConnect Registration

- **SUB-Net:** http://web.sba.gov/subnet/ - SBA listing of subcontracting solicitations and opportunities posted by large prime contractors and other non-federal agencies

- **Other Useful Websites**
  - DOE Acquisition Forecast: http://hqInc.doe.gov/support/SmallBusUtil.nsf
Small Business Tips for Success

- **Respond to Special Notices for Market Research**
  - Extremely important for interested small businesses to answer ALL the questions in DOE Requests for Information
  - Submit Capabilities Statements to CO

- **Attend Pre-Solicitation/Pre-Proposal Conferences**
  - Obtain Additional Details of Requirement
  - Provide Feedback to Acquisition Team
  - Develop Teaming and Mentor Protégé Opportunities

- Look for subcontracting opportunities and network with large businesses. Many large DOE EM contracts require a significant amount of work to be subcontracted.

- **Attend Conferences, Trade Fairs and DOE EM Business Opportunities Forum** (quarterly)

- **Familiarize yourself with the Federal government’s contracting rules – FAR**
Points of Contact

- **Contracting Officer**
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- **Contract Specialist**
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Questions?