PART III - LIST OF DOCUMENTS, EXHIBITS, AND OTHER ATTACHMENTS

SECTION J – LIST OF ATTACHMENTS

ATTACHMENT J-11: GOVERNMENT FURNISHED SERVICES AND ITEMS (GFS/I)

Process
EM-LA is committed to providing effective support to the Contractor throughout the period of Contract performance, and the Contractor may request that EM-LA consider providing additional GFS/I. To manage the GFS/I to be furnished under the Contract and to evaluate the additional GFS/I that may be required by the Contractor, the Contractor shall submit for EM-LA approval:

- **Government-Furnished Services and Information Request** (Deliverable C.1.7(1)), a 12-month advance projection of GFS/I to be furnished under the Contract and additional Contractor-requested GFS/I, to be submitted prior to each fiscal year. EM-LA will review the 12-month advance projection. If EM-LA can support the additional Contractor-requested GFS/I, EM-LA will notify the Contractor within 30 days that the additional Contractor-requested GFS/I can be provided, and will provide the Contractor details regarding the EM-LA action(s). The supported GFS/I will be added to Attachment J-11, Government-Furnished Services and Information (GFS/I), as an EM-LA commitment to the Contractor.

- **Government-Furnished Services and Information Request – Update**, a quarterly update to the projection of GFS/I to be furnished under the Contract and additional Contractor-requested GFS/I, to be submitted prior to each quarter. EM-LA will review the quarterly update. If EM-LA can support the additional Contractor-requested GFS/I, EM-LA will notify the Contractor within 15 days that the additional Contractor-requested GFS/I can be provided, and will provide the Contractor details regarding the EM-LA action(s). The supported GFS/I will be added to Attachment J-12, Government-Furnished Services and Information (GFS/I), as an EM-LA commitment to the Contractor.

If EM-LA cannot support a Contractor request, EM-LA will notify the Contractor within 15 days that the requested GFS/I cannot be provided, and there will be no EM-LA commitment to the Contractor to furnish the GFS/I. For the additional Contractor-requested GFS/I, EM-LA will use its best efforts to meet additional GFS/I commitments to the Contractor. However, in the event that EM-LA is unable, for any reason, to provide the Contractor with its requested additional GFS/I, the Contractor remains fully and solely responsible for obtaining the needed services and/or information in a timely manner and without any further recourse against EM-LA.

**Government Furnished Services and Items/Information**

**Facility Space for Personnel**

1. The EM-LA Field Office provides office space for the Contractor at the Pueblo Complex, a Los Alamos School District property that will be under lease through EM-LA. Although this complex is 50,132 sq. ft., it has wide hallways and only 37,665 sq. ft. for office space for 159 individuals. EM-LA will provide for initial configuration and subsequent changes for offices and cubicles. Within the Pueblo Complex, EM-LA shall use spaces for 55 individuals (both Federal and support contractor staff); this Federal space shall not be available for Contractor staff.
2. The EM-LA Field Office provides office space for the Contractor at three office trailers located within Area-G for management of the waste disposition activities. These trailers are 800 sq. ft. each that should be sufficient for 30 personnel total. Within this space allocation, EM-LA shall use spaces for 5 Federal or support service staff; this Federal space shall not be available for Contractor staff.

3. The Contractor shall identify any additional office space needs beyond that provided above in accordance with the “Process” section above. Subcontractors are not currently expected to require office space unless proposed to be included in the contract proposal.

Regulatory

4. The NMED-approved Decision Tree for Land Application of IDW Solids from Construction of Wells and Boreholes (Figure J-11-1) and the NMED-approved NOI Decision Tree for Drilling, Development, Rehabilitation, and Sampling Purge Water (Figure J-11-2) are provided for Contractor use.
Figure J-11-1 – Decision Tree for Land Application of IDW Solids from Construction of Wells and Boreholes

ENCLOSURE 1

NOI Decision Tree
Land Application of IDW Solids From Construction of Wells and Boreholes

Return to Page 1, D6.

D2: Do IDW solids contain a RCRA hazardous waste or hazardous constituents above RCRA regulatory limits?

Yes

A2: Manage on-site in accordance with RCRA and New Mexico Hazardous Waste Act (HWAC) generator requirements, Consent Order, and/or IDW requirements of NMED-approved work plan.

D3: Do hazardous waste/constituent concentrations exceed LDRs?

No

D4: Do IDW solids meet the following criteria for requesting a Contained In determination from the NMED:
1. Below residential SSLs for land application, or
2. Below industrial SSLs for disposal as nonhazardous waste, and
3. Below LDR treatment standards for nonwastewaters

Yes

D5: Does the NMED approve the Contained In request and approve of management under disposition pathways P2-P4?

No

D: Decision Point
P = Disposition Pathway
A = Action Item
R = NMED Reporting

P1: Prepare for shipment to authorized hazardous waste treatment, storage, and disposal facility in accordance with RCRA and HWA Requirements.

Page 2 of 2

Los Alamos National Laboratory
Figure J-11-2 – NOI Decision Tree for Drilling, Development, Rehabilitation, and Sampling Purge Water
Los Alamos National Laboratory Drilling, Development, Rehabilitation and Sampling Purge Water Decision Tree—Revised
03/12/2010

D3: Do Hazardous Waste/Constituent Concentrations Exceed LDRs?

Yes

No

D4: Does Water Meet the Criteria for Requesting a Contained In Determination from the NMED?

Yes

No

D5: Does the NMED Approve the Contained In Request and Approve of Disposal Under Disposal Pathways P3-P8 and P10?

Yes

No

P1: Containerize & Manage in Accordance with RCRA and HWA Requirements, including
1) IDW Requirements per Consent Order,
2) IDW Requirements per Approved Workplans, and/or
3) Hazardous Waste Generator Requirements (eg, <90 day accumulation or SAA).

Return to Page 1, D6.

*Nothing in this guidance document shall be construed as relieving the United States Department of Energy or the Los Alamos National Security, LLC, of its obligation to comply with all other applicable federal, state, and local laws, regulations, permits or orders.*
5. Letter of designation of Contractor’s personnel as duly authorized representative to work directly with NMED-HWB to address the firm-fixed price (FFP) IFGMP execution of groundwater sampling campaigns to include the submittal, technical discussions, comment resolution, and acceptance of the Periodic Monitoring Reports (PMR) resulting in NMED-HWB approval.

6. Letter of designation of Contractor’s personnel as duly authorized representative to work directly with US EPA (and the NMED-SWQB in an informational capacity) to address the firm-fixed price (FFP) IP execution of surface water sampling campaigns to include the submittal, technical discussions, comment resolution, and documentation of resulting.

7. EM-LA shall provide a HQ contract name that will provide review and approval of safety basis documentation as the DOE-EM Cognizant Technical Authority (CTA). The LLCC Contractor shall provide for an acceptable review time to obtain CTA approval.

8. EM-LA commitment to provide review and signature on dual-signature technical reports under the Compliance Order on Consent to NMED and the Individual Permit for Stormwater to the U.S. Environmental Protection Agency (US EPA).

9. For documents prepared by the contractor that are for sole Contractor signature or for joint Contractor and EM-LA signature, the following EM-LA and DOE document review times are considered GFS/I:

<table>
<thead>
<tr>
<th>Document Category</th>
<th>Work Days for Review or Completion</th>
</tr>
</thead>
<tbody>
<tr>
<td>Groundwater Program related plans and reports for acceptance and signature</td>
<td>5 days</td>
</tr>
<tr>
<td>Soil Remediation Reports, Work Plans, Corrective Measures Reports and Plans, etc. for acceptance and signature</td>
<td>5 days</td>
</tr>
<tr>
<td>Surface water and Storm Water related reports, plans, and IP Corrective Action Certifications for acceptance and signature</td>
<td>5 days</td>
</tr>
<tr>
<td>EM-LA participation in Product Peer Review of documents (Groundwater Program related plans and reports, HIR, IWP, CME, Surface Water Performance Reports, etc.) for provision of comments</td>
<td>10 days</td>
</tr>
<tr>
<td>DOE review of safety basis related documents for review and comment by EM-LA and HQ staff and separately for review and approval/concurrence of the HQ CTA</td>
<td>20 days each</td>
</tr>
<tr>
<td>Permit reviews that require acceptance signature or concurrence</td>
<td>10 days</td>
</tr>
</tbody>
</table>
10. Mind Map for the Environmental Information Management System (EIMS). This process flow shall be used by the LLCC in managing the EIMS and utilizing the various modules associated with sample planning, data integration, and reporting. The LLCC may propose changes to EM-LA for improvements to this process flow.
Operational Systems

11. ORPS reporting system is provided by DOE for use by contractors. Although the system is provided by DOE, the Contractor shall develop suitable procedures for their use.

12. DOE/Albuquerque Operations Office Analytical Management Program (AMP) auditors shall provide audits of programmatic commercial analytical laboratories. The Contractor shall coordinate audit activities with the AMP. The Contractor shall also interact with DOE/HQ on National EDD, analytical, and auditing efforts.

13. The Integrated Planning, Accountability, and Budgeting System (IPABS) current schedule of input requirements for operations activity performance reporting information entry by the Contractor. The system and schedule are provided by DOE-EM to EM-LA. Although the “IPABS Monthly To-Do List and Due Dates Calendar FY 2016.pdf” is attached, subsequent calendars will be available at the following link under Other Documents: https://ipabs-is.em.doe.gov/ipabs3/Modules/General/Help.aspx. Subsequent FY calendars will be essentially similar to that for FY 2016.

14. The federal Facility Information Management System (FIMS) for inputting facility condition information and status updates including costs and schedule for demolition and completion.

15. The Project and Assessment Reporting System (PARS)-II and the current schedule of input requirements for capital asset project for the Contractor Project Performance information entry. The system and schedule are provided by DOE to EM-LA.

<table>
<thead>
<tr>
<th>PARS II</th>
<th>IPABS:</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Last workday of the Month:</strong></td>
<td><strong>Before middle of 2nd full working week:</strong></td>
</tr>
<tr>
<td>Upload CPP file</td>
<td>Enter Base Performance Measures</td>
</tr>
<tr>
<td><strong>3rd workday:</strong></td>
<td><strong>Friday of 2nd full working week:</strong></td>
</tr>
<tr>
<td>Federal Project Director enters monthly analysis</td>
<td>Approve Base Performance Measures</td>
</tr>
<tr>
<td><strong>6th workday:</strong></td>
<td><strong>End of 3rd working week:</strong></td>
</tr>
<tr>
<td>Program Office enters monthly analysis</td>
<td>Enter EVM data</td>
</tr>
<tr>
<td><strong>9th workday:</strong></td>
<td><strong>No Later than Tuesday of the 4th working week:</strong></td>
</tr>
<tr>
<td>OECM monthly assessment</td>
<td>Approve EVM data</td>
</tr>
<tr>
<td><strong>By 25th:</strong></td>
<td><strong>NOTE:</strong> IPABS deadlines are an approximation. For specific due dates, consult the IPABS annual reporting calendar on the main page of IPABS.</td>
</tr>
<tr>
<td>OECM publishes data</td>
<td></td>
</tr>
</tbody>
</table>

Waste Management

16. Waste Characterization, Assay, and Transportation System (WCATS) platform for waste characterization and documentation is provided by DOE as GFS/I and is managed and
operated locally by the NNSA Managing and Operating Contractor. This system will be utilized by both the NNSA M&O Contractor (currently Los Alamos National Security, LLC (LANS)) for newly generated TRU wastes at Area G and the EM contractor awarded this contract for EM legacy waste activities.

17. The WIPP Shipping Baseline Schedule shall be provided to the Contractor by EM-LA. However, the WIPP Shipping Baseline Schedule is developed and prepared by the Carlsbad Field Office (CBFO) and is provided to EM-LA.

   a. The initial WIPP opening date to receive ANY TRU shipments is TBD.
   b. The date of first allocated LANL EM shipment to WIPP is TBD.
   c. Rate of LANL EM shipments to WIPP is TBD.
   d. The estimated WIPP maintenance shutdown period will be a three week period from late December through early January each year. No shipments will be made during the maintenance outage. It should be expected that the WIPP shutdown will be expanded.

18. Transport containers in which to load CH-TRU for shipment to WIPP shall be provided by WIPP. The numbers and types of containers shall be negotiated following Contractor evaluation of the WIPP Shipping Baseline Schedule (above).

19. Transportation of TRU wastes from LANL to WIPP shall be provided by EM-LA or DOE national contract for transportation of wastes. Coordination of this schedule shall be provided by the EM-LA based on the Contractor's proposed schedule and negotiated agreement on advanced preparation.

20. Documented Safety Analysis (DSA) for legacy and newly-generated TRU waste operations shall be provided by EM-LA to the Contractor around the time of contract award. The associated Technical Safety Requirements (TSR) that specify the controls necessary to implement the DSA MAY potentially also be provided by EM-LA to the Contractor around the time of the contract award.

21. EM-LA provides the following NNSA Fire Protection Exemption – Approval of Exemption Request to Department of Energy Order 420.1C for the Lack of Automatic Fire Extinguishing Systems at Los Alamos National Laboratory (LANL), Technical Area (TA)-54, Area G, Waste Storage and Handling Domes, LANL-DOE-ORDER-420.1B-EX-2010-002, R.2, Letter from Don F. Nichols to Kimberly Lebak Davis, May 18, 2015: