



Department of Energy

**Environmental Management
Consolidated Business Center
250 East 5th Street, Suite 500
Cincinnati, Ohio 45202
(513) 246-0500**

April 28, 2016

EMCBC-00516-16

To: Interested Parties

PADUCAH GASEOUS DIFFUSION PLANT DEACTIVATION & REMEDIATION – DRAFT REQUEST FOR PROPOSAL

Department of Energy (DOE) is releasing the Draft Request for Proposal (RFP) for review. The purpose of the Draft RFP is to solicit questions and comments from all interested parties on the Paducah Gaseous Diffusion Plant (PGDP) Deactivation & Remediation (D&R) procurement.

DOE IS NOT REQUESTING PROPOSALS AT THIS TIME, AND INTERESTED PARTIES SHALL NOT SUBMIT PROPOSALS IN RESPONSE TO THE DRAFT RFP. THIS ANNOUNCEMENT NEITHER CONSTITUTES A REQUEST FOR PROPOSAL OR INVITATION FOR BID. THIS ANNOUNCEMENT SHOULD NOT BE CONSTRUED AS A COMMITMENT BY THE GOVERNMENT FOR ANY PURPOSE.

DOE hereby invites all interested parties to thoroughly examine the Draft RFP and the accompanying procurement website (<https://www.emcbc.doe.gov/SEB/PaducahDandR/>) in their entirety and to submit comments in writing via the following email address:

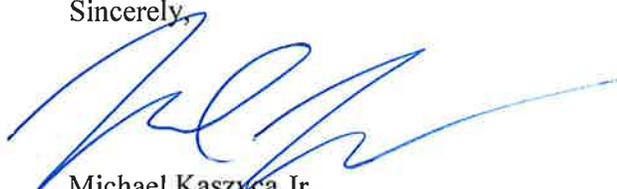
PaducahDR@emcbc.doe.gov. In particular, DOE is seeking feedback from interested parties on the following:

1. Does your company have any input regarding the relative importance of the Evaluation Factors that DOE should consider in making this Contractor selection?
2. Are the Section B cost and fee structure and Section L pricing instructions clear to potential offerors?
3. With regard to the Section B fee structure, DOE is specifically interested in feedback for the Activity PBI fee structure in terms of functionality, relationship to Contract requirements, weightings, and overall fee percentages.
4. Are there any additional specific technical or programmatic documents and information that you think would be helpful to be posted to the EMCBC Acquisition website's documents library in order to assist in preparation of proposals?
5. Are the Section H workforce transition and hiring clauses clear?

6. With regard to the Section C requirements for C-400 Source Remediation, are the requirements clear for the C-400 Sources (Phase IIb) and C-400 Building Subsurface Groundwater Source Remediation?
7. Are the requirements clear for the Stabilization and Deactivation, including completion of uranium deposit removal, elimination of criticality safety concerns, shut down of the CAAS, air gapping of all utilities and associated support systems, followed by the successful re-categorization of the processing facilities from Category 2 Nuclear Facilities to Radiological Facilities and meeting an on-site CERCLA Cell Waste Acceptance Criteria (if approved)?
8. Are the requirements and objectives in Section C for ^{99}Tc Thermal Treatment clearly identified, including treatment and removal of ^{99}Tc contamination levels that meet the on-site CERCLA Cell Waste Acceptance Criteria (if approved)?
9. Are the requirements and objectives listed in Section C for the completion of the ^{99}Tc Microwave Thermal Treatment Technology Study of the use of microwave technology to thermally treat the ^{99}Tc contained in the nickel barrier and subsequently melt the metal nickel for recovery purposes clearly stated?
10. Do you have any additional suggestions?

Interested parties will have until May 26, 2016, to submit comments regarding the Draft RFP. All comments shall be submitted in the Microsoft Word format provided on the procurement website, and separated by RFP section. Please do not make any changes to the Microsoft Word formatting with the exception of adding rows as needed. DOE will not respond to or post on the procurement website, any verbal or written questions or comments pertaining to the Draft RFP; however, DOE will consider comments when preparing the Final RFP. Interested parties will be given the opportunity to submit questions and comments in writing for DOE response once the Final RFP is issued.

Sincerely,



Michael Kaszyca Jr.
Contracting Officer