

ISSUING DEPARTMENT INPUT DOCUMENT

CONTRACT/PROJECT MEASURE ANALYSIS AND RECOMMENDATION

New
 OTR
 Sole Source
 Bid Waiver
 Emergency
 Previous Contract/Project No. BW970-1/17-1

Re-Bid
 Other – Access of Other Entity Contract
 LIVING WAGE APPLIES: YES NO

Requisition No./Project No.: BW9730
 TERM OF CONTRACT YEAR(S) WITH YEAR(S) OTR

Requisition /Project Title: Toxicology Support Services

Description: Please see attached scope.

Issuing Department: RER
 Contact Person: Lorna Bucknor,
 Phone: (305) 372-6700

Estimate Cost: 100,000
 Funding Source: GENERAL FEDERAL OTHER

ANALYSIS

Commodity Codes:	<u>96169</u>	<u> </u>	<u> </u>	<u> </u>
Contract/Project History of previous purchases three (3) years Check here <input type="checkbox"/> if this is a new contract/purchase with no previous history.				
	<u>EXISTING</u>	<u>2ND YEAR</u>	<u>3RD YEAR</u>	
Contractor:	<u> </u>	<u> </u>	<u> </u>	
Small Business Enterprise:	<u> </u>	<u> </u>	<u> </u>	
Contract Value:	<u> </u>	<u> </u>	<u> </u>	
Comments:	<u> </u>			

Continued on another page (s): YES NO

RECOMMENDATIONS

	Set-Aside	Subcontractor Goal	Bid Preference	Selection Factor
SBE	<u> </u>	<u> </u>	<u> </u>	<u> </u>

Basis of Recommendation:

Signed: <u> </u>	Date sent to SBD: <u> </u>
	Date returned to SPD: <u> </u>

APPENDIX A

SCOPE OF SERVICES

Miami-Dade County, hereafter referred to as the County, as represented by the Department of Regulatory and Economic Resources' Environmental Monitoring and Restoration Division (EMRD) is contracting for support service. These services will be utilized to ensure compliance and consistency with the Florida Department of Environmental Protection's Risk Based Corrective Action (RBCA) procedures, and ensure that reports and reviews conducted, are readily accepted within the State and Federal regulatory communities.

EMRD is also required to maintain the cleanup target levels periodically or when the underlying assumptions utilized in RBCA decisions are revised and new chemicals are encountered.

- 1) Support services to be provided. The Contractor shall provide toxicology support as follows:
 - A. Develop and manage RBCA cleanup target levels for the Chapter 24, of the Miami-Dade County Code. Chapter 24 may be accessed by visiting the following website <http://library.municode.com/index.aspx?clientId=10620> .
 - B. Develop and review risk assessment on behalf of the Department.
 - C. Provide toxicology review to evaluate potential human health and environmental risk associated with products proposed for use or products released into the ground, groundwater or surface waters throughout Miami-Dade County.
- 2) Services to be provided: The contractor shall provide the following services on an as needed basis, in tiers as listed below. Tiers consist of specific tasks grouped as required by the Department.
 - A. Tier 1:
 1. Develop and deliver a white paper on a toxicity/risk assessment issue or guidance document.
 2. Develop and deliver a risk assessment for a site.
 3. Review of a probabilistic risk assessment to be submitted in writing as a review letter.
 4. Prepare and testify as an expert witness and similar tasks, including consultation by phone, in the area of toxicology and risk assessment in relation to each project.
 - B. Tier 2:
 1. Perform reviews of risk assessments, contamination assessments, feasibility studies, work plans, sampling plans, and remedial investigations completed by State contractors or Responsible Party Contractors for validity of assumptions and results.
 2. Develop and deliver alternative site-specific cleanup target levels.
 3. Develop and deliver cleanup target levels for a chemical using the calculation methods and exposure assumptions as specified in Chapter 62-777, F.A.C. and Chapter 62-302, F.A.C.
 4. Perform reviews of technical reports and documents relevant to assessment of risk, including EPA toxicological reviews, exposure and risk assessment guidance documents, background assessment, DOH/ATSDR health consultations, user's guides, product reviews, and supporting documentation for exposure models and environmental statistical methods.

5. Provide analysis and research to support a change in a current assumption used to calculate cleanup target levels.
6. Provide assistance with rule development, including review of proposed rule language and development of formal presentations for workshops on technical subjects related to the rule.
7. Develop an instructional program on toxicity/risk assessment issues. This includes development of slides and other training materials for presentation.
8. Perform of legislative bill reviews.
9. Provide updates or addition of features to the Florida UCL Calculator (FLUCL).
10. Provide major updates and revisions to Guidance Documents.
11. Conduct a literature analysis in support of new or updated risk assessment methods, rule development, or cleanup criteria or methods.

C. Tier 3:

1. Attend out-of-town meetings, site visits, rule workshops, or hearings (i.e., outside Alachua County), involving an overnight stay, related to any task assigned by the Department. This includes presentation of instruction on toxicity/risk assessment issues where slides and other instructional materials have been previously developed.
2. Develop and deliver a spreadsheet or calculator.

NOTE: the price offered for this tier is inclusive of all travel costs and travel-related expenses.

D. Tier 4

1. Attend out-of-town meetings, site visits, rule workshops, or hearings (i.e., outside Alachua County), not involving an overnight stay, related to any task assigned by the Department. This includes presentation of instruction on toxicity/risk assessment issues where slides and other instructional materials have been previously developed.

NOTE: the price offered for this tier is inclusive of all travel costs and travel-related expenses.

E. Tier 5

1. Provide statistical calculations/virtual remediation analysis for a contaminant concentration data set (with maps). This does not include review of any associated documents (e.g., risk or contamination assessment).
2. Be available to teleconference on matters not covered by one of the listed tasks herein.
3. Provide minor reviews and revisions to existing guidance.