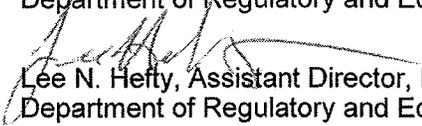


255511

Memorandum

Date: August 21, 2013

To: Jack Osterholt, Deputy Mayor, Director
Department of Regulatory and Economic Resources

From: 
Lee N. Hefty, Assistant Director, Environmental Resources Management
Department of Regulatory and Economic Resources

Subject: Review Item: Environmental Cleanup, Compliance and Related Services for Miami-Dade County Facilities, Project No. E13-RER-01

The Department of Regulatory and Economic Resources, Division of Environmental Resources Management (RER-DERM), has initiated procurement through the Internal Services Department of Professional Services Agreements (PSAs) titled, "Environmental Cleanup, Compliance and Related Services for Miami-Dade County Facilities" (ISD Project No. E13-RER-01). These new PSAs will replace the current E08-DERM-01 PSAs.

Consistent with the aforementioned E08-DERM-01 PSAs, these PSAs will provide RER-DERM with a prequalified pool of environmental consultants, with diverse and specialized expertise, immediately available to perform a variety of environmental tasks required of County departments, as directed by the Mayor. These PSAs will allow for the performance of work outside of the Equitable Distribution Program monetary threshold and beyond the scope of "study" or "construction". The consultants awarded these PSAs will perform approximately half of their assigned tasks at airport facilities, requiring them to obtain higher insurance coverage for auto liability at \$5 million, and to obtain airport identification security badges, for work in restricted areas. Many of the types of environmental evaluations performed under the RER-DERM environmental PSAs involve long term, phased assessment and remediation efforts, most expediently and effectively performed by a single consultant, and often resulting in total costs well in excess of the Equitable Distribution Program threshold. Additionally, these PSAs are necessary to protect the health and safety of the employees and citizens of the County by responding to discoveries of levels of contaminants at County owned properties which require immediate action. Furthermore, the PSA language will stipulate that the Equitable Distribution Program contract be utilized when appropriate.

Therefore, DERM requests that Project No. E13-RER-01 be submitted for review by the RER Small Business Development Division for determination of participation measures.

As described on the attached Analysis for Community Business Enterprise (CBE) Goal Recommendation, six (6) qualified consultants will be retained under non-exclusive professional services agreements with an effective term of three (3) years and a maximum compensation of \$3,000,000 per agreement with no minimum compensation guaranteed. These agreements will provide two one-year renewal options with no additional increase in the maximum compensation limit of \$3,000,000 per agreement.

The proposed scope of work includes performing:

A. Environmental assessment or rehabilitation and related tasks, including but not limited to drilling, surveying and mapping and laboratory services, at Miami-Dade County owned or operated sites in accordance with Chapter 62-780 of the Florida Administrative Code, Chapter of the Miami-Dade County Code and all other applicable regulations.

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- B. Services related to the modification, repair, removal, replacement, installation or abandonment of any underground or aboveground storage systems, and related tasks, in accordance with Chapters 62-761 and 62-762 Florida Administrative Code, Chapter 24 of the Miami-Dade County Code and all other applicable regulations.
- C. Services as design criteria professionals and duties related to construction management for environmentally related construction tasks related to A and B above.
- D. Other related environmental work, not identified above, necessary for investigation or prevention of potential or known contamination, for compliance with applicable regulations, for protection of the environment and the public health and for cleanup of environmental contamination.

RER-DERM has evaluated the project and recommends a contract measure of one (1) 100% CBE 1st Tier Set-Aside PSA.

As indicated above in the proposed scope of work, laboratory services are incidental to, and necessary for, the performance of environmental investigation and rehabilitation. However, no specific Technical Certification category exists for these services. Therefore, RER-DERM is requesting that laboratory services be exempt from any CBE measures that may be placed on this project.

Please contact me as needed at 305-372-6754.

Attachment

cc: Betty Alexander, SBD Business & Professional Development Division
Jose Gonzalez, PE, RER-DERM
Wilbur Mayorga, PE, RER-DERM
Julie Balogh, RER-DERM

NEW E13-RER-01 CONTRACTS WITH EXPANDED POOL OF CONSULTANTS AND GREATER OVERALL MONETARY THRESHOLD

- Recent DERM-01 Contract history
 - E98-DERM-01 (2000-2005): 8 consultants @ \$8.570M each/ \$60M total
 - E04-DERM-01 (2006-2009): 4 consultants @ \$3M each/\$12M total
 - E08-DERM-01 (2009-2014): 4 consultants @ \$3M each/\$12M total
 - E13-RER-01 (2014-2019): 6 consultants @ \$3M each/\$18M total
- Recent discoveries of high levels of contaminants at parks countywide have prompted, and will likely continue to prompt, large scale remedial efforts most expeditiously handled under RER-01 PSAs (time, expertise, money). For this reason alone, a larger pool of consultants with greater overall contract capacity is necessary.

Examples include Olinda Park Source Removal and upcoming Hammocks Community Park Source Removal projects.

- Olinda Park: Assessment, remedial design and construction inspection/oversight was performed by the DERM-01 consultant for ~\$800K. The construction was bid out utilizing a countywide bidding mechanism. The construction contract was valued at ~\$1.3M. In this instance, the City of Miami provided the backfill material, which would have otherwise cost ~\$300K. Including the backfill material cost brings the total project cost to ~\$2.4M. The construction contractor, lacking experience and qualifications in environmental remedial construction, required extensive assistance and oversight from both RER and the DERM-01 consultant resulting in additional time and cost to the County to complete the remedial tasks. This case reinforced that projects of this nature should be performed by experts in this field, most efficiently/ effectively by utilizing a DERM-01 consultant under the control of RER.
- Hammocks Community Park: Assessment and remedial design was performed by the DERM-01 consultant for ~\$115K, and the consultant is currently preparing a cost proposal for construction inspection services expected to cost ~\$100K. The cost of construction is estimated at \$1.85M (w/out contingency). The User Department requested that the construction be performed under the DERM-01 contract, however there are insufficient funds remaining to perform this work. Therefore, the project is being bid out utilizing a countywide bidding mechanism. The inability to utilize a DERM-01 consultant for Hammocks Community Park will add time to the schedule, possibly moving the start date back to the school year, as opposed to performing this work during the summer months which would cause the least amount of disruption and the most streamlined sequencing schedule.
- A pool of six consultants will:
 - Allow for the best value by selecting one consultant to assess the site & design the RAP and bid specs and the five remaining consultants to competitively bid on the project.
 - Safeguard against falling short in the event that a large scale project consumes the contract capacity of one or more consultants or in the event of non performance by a consultant.

ANALYSIS FOR CBE GOAL RECOMMENDATION

PROJECT TITLE: Professional Services Agreements for Environmental Cleanup, Compliance and Related Services for Miami-Dade County Facilities

PROJECT NUMBER: E13-RER-01

DEPARTMENT: RER

ESTIMATED COST OF SERVICES: Six (6) qualified consultants will be retained under non-exclusive professional services agreements with an effective term of three (3) years and maximum compensation of \$3,000,000 per agreement. The agreements will provide two one-year renewal options with no additional increase in the maximum compensation limit of \$3,000,000 per agreement.

FUNDING SOURCE: Work will be funded by the various Miami-Dade County Departments utilizing these agreements.

DESCRIPTION OF PROJECT: These six (6) agreements will allow environmental assessment or rehabilitation and related tasks at Miami-Dade County owned and/or operated sites in accordance with all applicable regulations; services related to the modification, repair, removal, replacement, installation and abandonment of any underground or aboveground storage systems, and related tasks, in accordance with all applicable regulations; services as design criteria professionals and for construction management for environmentally necessary construction tasks; environmental construction tasks as warranted; and other related environmental work, not identified above, necessary for investigation or prevention of potential or known contamination, for compliance with applicable regulations, for protection of the environment and the public health and for cleanup of environmental contamination.

REQUIRED TECHNICAL CERTIFICATIONS: Based on past use of similar PSAs administered by RER/DERM, the estimated technical certification breakdown is as follows:

Prime Firms	41%	10.05	Contamination Assessment and Monitoring	\$7,380,000.00
	15%	10.06	Remedial Action Plan Design	\$2,700,000.00
	10%	10.07	Remedial Action Plan Implementation/Operation/Maintenance	\$1,800,000.00
	5%	16	General Civil Engineering	\$900,000.00
	20%	17	Engineering Construction Management	\$3,600,000.00
Subconsultants	2%	9.01	Drilling, Subsurface Investigation & Seismographic Services	\$360,000.00
	5%	10.06	Remedial Action Plan Design	\$900,000.00
	2%	15.01	Surveying and Mapping (Land Surveying)	\$360,000.00
TOTAL	<u>100%</u>			<u>\$18,000,000.00</u>


 Julie Balogh, Manager
 Airports & Contracts Section, RER/DERM

8/15/13
 Date submitted to SBD

Walters, Vivian (RER)

From: Johnson, Laurie (RER)
Sent: Thursday, August 22, 2013 8:22 AM
To: Walters, Vivian (RER)
Subject: FW: Assignment from the Mayor 255511

Importance: High

*Laurie Johnson, RER Supervisor
Business Affairs Division / Small Business Development
Regulatory and Economic Resources Department*

*111 NW 1st Street #19 Floor
Miami, FL 33128
Phone No. 305-375-3121
Fax No. 305-375-3160
laurie@miamidade.gov.*

From: Clark, Veronica (RER)
Sent: Wednesday, August 21, 2013 5:52 PM
To: Johnson, Laurie (RER); Forhat-Diaz, Vivian (RER)
Cc: Harris, Shanise (RER)
Subject: FW: Assignment from the Mayor 255511
Importance: High

Please see link below for request for review.

Thanks

Veronica Clark, Assistant to the Director
Department of Regulatory and Economic Resources
Small Business Development
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Miami, FL 33128-1906
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From: Arnold, Diane (Office of the Mayor)
Sent: Wednesday, August 21, 2013 5:36 PM
To: Clark, Veronica (RER)
Cc: Reyes, Karla (RER); Harris, Shanise (RER); Gomez, Lourdes (Office of the Mayor)
Subject: Assignment from the Mayor 255511
Importance: High

Please click on following link(s) to view attachment.