


Memorandum



Date: May 17, 2024

To: Gary Hartfield, Director
Small Business Development Division
Internal Services Department

From: Lourdes M. Gomez, Director 
Department of Regulatory and Economic Resources

Subject: Review Item: Environmental Cleanup, Compliance and Related Services for Department of Transportation and Public Works (DTPW) and other County Departments utilizing People's Transportation Plan (PTP) Funds, Project No. E24RE03

The Department of Regulatory and Economic Resources (RER) has initiated procurement through the Internal Services Department of Professional Service Agreements (PSAs) titled, "Environmental Cleanup, Compliance and Related Services for Department of Transportation and Public Works (DTPW) and other County Departments utilizing People's Transportation Fund (PTP) Funds". These new PSAs will replace the current E15-RER-02 and E15-RER-03 PSAs. Two separate contracts will be procured: (1) SBE – A/E Set Aside PSA and (2) PSA with an SBE – A/E measure. The PSAs with an SBE – A/E measure will be procured as SPD Project No. E24RE03.

Consistent with the aforementioned E15-RER-02 and E15-RER-03 PSAs, these PSAs will provide RER with a prequalified pool of environmental consultants, with diverse and specialized expertise, immediately available to perform a variety of PTP or other non-federally funded environmental services required of the DTPW and other County Departments, as directed by the mayor. 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. The PSA language will stipulate that the EDP contract be utilized when appropriate.

Therefore, RER requests that Project No. E24RE03 be submitted for review and determination of participation measures.

As described in the attached Analysis for SBE – A/E Goal Recommendation, two (2) qualified consultants will each be retained under a non-exclusive professional services agreement with a maximum compensation of \$1,100,000 each, which is inclusive of a 10% contingency, and for a maximum term of five (5) years.

The proposed scope of work includes:

- A. Performing environmental assessment or rehabilitation and related tasks, including but not limited to drilling, surveying and mapping and laboratory analytical services, at Miami-Dade County owned or operated sites in accordance with Chapter 62-780 of the Florida Administrative Code (FAC), Chapter 24 of the Miami-Dade County Code (County Code) and all other applicable regulations.
- B. Performing services related to the modification, repair, removal, replacement, installation and/or abandonment of any underground or aboveground storage systems, and related tasks, necessary for the investigation, prevention or cleanup of contamination, in accordance with Chapters 62-761 and 62-762 FAC, Chapter 24 County Code and all other applicable regulations.

- C. Performing services as design criteria professionals and duties related to construction management for environmentally related construction tasks related to A and B above.
- D. Performing 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.

Technical Certifications Required

<u>TYPE</u>	<u>CODE</u>	<u>DESCRIPTION</u>
Prime	10.05	Environmental Engineering – Contamination Assessment & Monitoring
Prime	10.06	Environmental Engineering – Remedial Action Plan Design
Prime	10.07	Environmental Engineering – Remedial Action Plan Implementation/Operation/Maintenance
Prime	16.00	General Civil Engineering
Prime	17.00	Engineering Construction Management
Sub	15.01	Surveying and Mapping – Land Surveying

As indicated above in the proposed scope of work, laboratory analytical services are incidental to, and necessary for, the performance of environmental assessment and rehabilitation. However, no specific Technical Certification category exists for these services. Additionally, drilling services not related to geotechnical investigations, are most often performed by SFWMD-licensed water well drillers, not required to be certified in TC category 9.01. Remedial construction activities which fall outside of the Technical Certification categories are required to be performed as well as transportation and disposal of contaminated soil and groundwater, and other miscellaneous nontechnical support services.

RER has evaluated this project and recommends an 11% SBE – A/E participation measure. Please see attached the Analysis for SBE – A/E Goal Recommendation, in support of the proposed SBE – A/E measure.

Thank you for your assistance in this matter. Should you have any questions or comments, please contact Lourdes M. Gomez at 305-375-2886.

Attachments

- c: Laurie Johnson, Small Business Development Divion, Internal Services Department
- Lisa Spadafina, Assistant Director, Department of Regulatory and Economic Resources
- Rashid Istambouli, P.E, Chief, Department of Regulatory and Economic Resources
- Wilbur Mayorga, P.E., Chief, Department of Regulatory and Economic Resources
- Gregory Sitomer, P.E., Engineer 3, Department of Regulatory and Economic Resources
- Sean Adgeron, Deputy Director, Department of Transit and Public Works
- Satyen Thakar, P.E., Senior Professional Engineer, Department of Transit and Public Works

ANALYSIS FOR SBE GOAL RECOMMENDATION

PROJECT TITLE: Professional Services Agreements for Environmental Cleanup, Compliance and Related Services for Department of Transportation and Public Works (DTPW) and other County Departments utilizing People's Transportation Plan (PTP) Funds

PROJECT NUMBER: E24RE03 PTP

DEPARTMENT: Regulatory and Economic Resources

ESTIMATED COST OF SERVICES: Two (2) qualified consultants will each be retained under a non-exclusive professional services agreement with a maximum compensation of \$1,100,000, which is inclusive of a 10% contingency, and for a maximum term of five (5) years.

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

DESCRIPTION OF PROJECT: These two (2) agreements will allow environmental investigation or rehabilitation and related tasks at Miami-Dade County owned 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 DERM, the estimated technical certification breakdown is as follows:

Prime Firms	49%	10.05	Contamination Assessment and Monitoring	\$490,000
	3%	10.06	Remedial Action Plan Design	\$30,000
	3%	10.07	Remedial Action Plan Implementation/Operation/Maintenance	\$30,000
	1%	16	General Civil Engineering	\$10,000
	2%	17	Engineering Construction Management	\$20,000
Subconsultants	2%	15.01	Surveying and Mapping (Land Surveying)	\$20,000
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	60%			\$600,000

REQUIRED NON TC GOODS AND SERVICES: In addition to services requiring technical certification, the following goods and services are required, broken down as follows:

Subconsultants	8%	Laboratory Analytical Services	\$80,000	
	10%	Monitoring Well/Soil Boring Installation	\$100,000	
	11%	Contaminated Soil & Water disposal (including construction)	\$110,000	
	6%	Environmental Remedial Construction	\$60,000	
	3%	Materials/Equipment/Permits & Fees	\$30,000	
	2%	Other Miscellaneous Subcontracted Work	\$20,000	
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	40%		\$400,000	

Gregory Sitomer

Gregory Sitomer, P.E., Manager
Airports & Contracts Section, RER



Date submitted to SBD