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MIAMI-DADE COUNTY, FLORIDA
NOTICE TO PROFESSIONAL CONSULTANTS (NTPC)
DEPARTMENT OF SOLID WASTE MANAGEMENT (DSWM)
PROFESSIONAL ENGINEERING SERVICES FOR DEPARTMENT OF SOLID WASTE MANAGEMENT'S SOUTH DADE LANDFILL CELL 4 CLOSURE
SPD PROJECT NO. E23SW01

The County Mayor, Miami-Dade County (County), pursuant to Section 287.055, Florida Statutes, 2-8.1 and 2-10.4 of the Miami-Dade County Code and Administrative Order 3-39, announces that the Department of Solid Waste Management (DSWM) is seeking one (1) consultant to provide engineering services for the design, permitting, bidding support and support during construction for the closure of the South Dade Landfill Cell 4 that is located at 23707 SW 97th Avenue, Homestead, FL 33032.

PARTICIPATION RESTRICTIONS
Arcadis US Inc., awarded the Bond Engineering Consulting Services Professional Services Agreement (PSA) under SPD Project No. E22-DSWM-01, will not be eligible to render services under the PSA awarded as a result of this solicitation.

SCOPE OF SERVICES
The scope includes but is not limited to the following:

Design and Permitting:
- Landfill cell closure plan conforming to Chapter 62.701 of the Florida Administrative Code (F.A.C.), including closure design plan, technical specifications, and Construction Quality Assurance for the installation of the final cover system and long-term care plan.
- Obtain permits required by the Florida Department of Environmental Protection (FDEP), Miami-Dade Regulatory and Economic Resources (RER) and any other applicable regulatory authorities.
- Construction drawings for the final cover system, storm water control, gas system, landscaping, roadways and site access control and security.
- Land survey.

Construction:
- Assist DSWM during the bidding and award recommendation process.
- Assist DSWM in managing and supervising the construction process.
- Conduct bi-weekly construction meetings.
- Measure constructed quantities for payments.
- Monitor all construction activities.
- Attend construction meetings and other coordination meetings, as necessary.
- Provide quality assurance and quality control of the final cover system to meet requirements of subsections 62-701.400(7) and (8) of F.A.C.
- Provide inspection, witnessing of critical activities, approval of testing and analyses results/reports that may be necessary to certify conformance with required acceptance criteria for all construction and installations to include, but not limited to, installation of gas management and/or other monitoring systems, tie-in, and modifications to landfill gas system, and installation of final cover.
- Review and approve shop drawings.

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- Produce as built drawings.
- Respond to requests for information (RFI) from the Contractor and evaluate and disposition conditions deviating from, or non-conforming with, the approved design.
- Generate progress, quality, and other reports.
- Prepare Certification Report at completion of project, per subsection 62-701.400(7) of F.A.C.

PROJECT TERMS

One (1) consultant/team of firms will be retained under a non-exclusive PSA with an estimated project cost of $2,500,000.00 exclusive of contingencies and allowances, and a contract period of 1825 calendar days.

EXPERIENCE AND QUALIFICATIONS

The Prime consultant is highly preferred to demonstrate experience within the past ten (10) years in landfill cell closure design, permitting and construction management by completing at least two (2) projects of similar work in Florida.

A/E TECHNICAL CERTIFICATION REQUIREMENTS FOR THE A/E DESIGN TEAM

PRIME:

7.00 Solid Waste Collection and Disposal Systems (PRIME)
17.00 Engineering Construction Management (PRIME)

PRIME OR SUB-CONSULTANT:

9.02 Soils, Foundations and Materials Testing – Geotechnical and Materials Engineering Services
15.01 Surveying and Mapping - Land Surveying

CONTRACT MEASURES

To be determined.

END OF DOCUMENT

Consultant Survey – Architecture, Engineering, and Design-Build Services

SPD Project No.	**E23SW01**
Title:	**Professional Engineering Services for Department of Solid Waste Management's South Dade Landfill Cell 4 Closure**
A/E Consultant Selection Coordinator:	Ana DaSilva

Please complete the form, and email to the attention of the A/E Consultant Selection Coordinator assigned to this project at: Ana.DaSilva@miamidade.gov

1. Are there any factors deterring your firm from pursuing the subject project? (Please check off applicable boxes or write a comment).

   ☐ Downloaded Future Solicitation document for information purposes only
   ☐ Our firm is not certified in the required technical category(ies)
   ☐ We are encountering difficulties in joining/creating a Team
   ☐ Our firm does not have the preferred experience
   ☐ Our firm is unable to meet the SBE/DBE goals
   ☐ We made the decision to not participate due to the preclusion language or potential Organizational Conflict of Interest
   ☐ We made a business decision to not pursue the subject project
   ☐ Other (you may enter your comments below)

Comments: