

Memorandum



Date: April 25, 2022

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

Through: Andre Ragin, Aviation Small Business Strategic Advisor
Minority Affairs

From: Sylvia Novela, Division Director
Miami-Dade Aviation Department
Procurement and Materials Management Division

Subject: Inspection Services and Environmental Oversight
ISD Project No. E21-MDAD-06

It is requested that the referenced project be reviewed for contract measures in order to proceed with the advertisement and subsequent consultant selection.

Project: Inspection Services and Environmental Oversight

ISD Project No.: E21-MDAD-06

**Project
Description:**

Conduct as needed environmental inspections, oversight and applicable sampling, for compliance with Federal, state and local regulatory requirements, Underground and Aboveground Storage Tanks and associated Monitoring Wells inspections, Soil, groundwater, surface and Drinking Water Sampling, Elapsed Time Meter Readings at Sewage Pump Stations, Orphan Drum & Hazardous Inspections, underwater inspections regarding manatee gates, perform environmental baseline, Phase I and Phase II inspection/reports, Air Quality Inspection and Investigations, Soil Management plans, tier II reports any other environmental plan/assessment in accordance with Chapter 62-761, 62-762 and 62-780 of Florida Administrative Code ("FAC"), Chapter 24 of Miami-Dade County Code, and all other applicable regulations required by DERM & FDEP as part of the permitting process at Miami International Airport (MIA), Opalocka Airport, Homestead General Aviation Airport, Kendall-Tamiami Airport, Dade-Collier Training and Transition Airport at MIA.

**Term of the
Agreement:** Five (5) years

**Contract
Estimated
Amount:** \$2,205,500

**Funding
Source:** Annual Operating Budget for FY 2022-2029

**Technical
Certification
Category**

Prime:

- 6.01 Water Distribution and Sanitary Sewage Collection and Transmission Systems (10%)
- 10.05 Environmental Engineering – Contamination Assessment and Monitoring (20%)
- 17.00 Engineering Construction Management (15%)

Sub-consultants:

- 9.01 Soils, Foundations and Materials Testing – Drilling, Subsurface Investigations and Seismographic Services (5%)
- 9.06 Soils, Foundations and Materials Testing –Asbestos (5%)
- 9.07 Soils, Foundations and Materials Testing – Ambient Air (5%)
- 9.09 Soils, Foundations and Materials Testing – OSHA (5%)
- 10.06 Environmental Engineering - Remedial Action Plan Design (10%)
- 10.07 Environmental Engineering – Remedial Action Plan Implementation/ Operation/Maintenance (10%)
- 10.09 Environmental Engineering - Wellfield, Groundwater, and Surface Water Protection and Management (5%)
- 16.00 General Civil Engineering (10%)

**Project Preferred
Experience:**

The Prime Consultant will handle sensitive information associated with drinking water sampling and should demonstrate adequate training and experience at airport facilities similar in size and complexity.

The Prime Consultant and/or Sub-consultant should demonstrate to have five (5) years of experience in sampling surface and/or groundwater for the presence of contaminants related to Hydrocarbons.

The Prime and/or Sub-consultant should demonstrate to have five (5) years of experience and have performed inspection of fire pumps, emergency generator and vehicular fuel storage tanks and its monitoring wells and lift stations in facilities such as airports.

The Prime Consultant and/or Sub-consultants should demonstrate to have five (5) years of experience and have performed environmental oversight, baseline audit, environmental Phases 1 and 2 audit in facilities such as airports.

**Recommended SBE
A/E and G/S**

Measures:

SBE/A/E 3%

Please advise if additional information is needed to complete this request.

Your assistance with this matter is appreciated.

c: Laurie Johnson, ISD/SBD
Ana Finol, MDAD
Barbara S. Jimenez, MDAD
Sylvia Novela, MDAD
Gustavo Leal, MDAD