

## ROADMAP AND AWARD SUMMARY

Contract No.: FB-00296

Contract Title: Natural Gas Consulting Services

How to Use the Contract:

### **I. PURCHASING INSTRUCTIONS**

The awarded Bidder shall provide consulting services to Miami-Dade Water and Sewer Department (MDWASD) to ensure continuous natural gas supply in normal and emergency environments, while identifying and exploring all opportunities for natural gas cost savings for the MDWASD.

The MDWASD designee will issue work orders detailing the tasks to be performed and the approximate number of work hours for each work order. All services shall to be performed by the awarded bidder at its office location unless otherwise specified by the County in the work order.

This contract shall commence on May 12, 2016 and shall remain in effect through May 31, 2021 and shall expire on the last day of the sixty (60) month of the contract term. This is a 5-year term contract with no Options-to-Renew.

### **II. METHOD OF AWARD**

One (1) Bidder was awarded. The awarded vendor is as follows:

- TriEnergy Solutions LLC.

The terms & conditions applicable to this contract and the County Purchase Order being issued can viewed online at our [AWARDED CONTRACTS](https://www.miamidade.gov/DPMww/SearchContracts.aspx) page <https://www.miamidade.gov/DPMww/SearchContracts.aspx> by entering the Contract ID: FB-00296.

### **III. AWARDED ITEMS:**

Items awarded under this contract are as follows:

Vendor ID / Sfx	Vendor Name	Status	Contact Info
462972599 01	TriEnergy Solutions LLC	<b>Primary</b>	Winston A. Humphrey, Managing Partner  Tel: (561) 602-3707  E-mail: winston@trienergysolutions.net

### **IV. PRICES:** Fixed and firm for term of contract.

Item	Estimated Number of hours	Unit Price	Extended Price
Hourly Fee	3000	\$ 125.00	\$ 375,000.00

## **V. NOTIFICATION TO BEGIN WORK SHALL BE GIVEN THROUGH A WORK ORDER:**

The vendor shall neither commence any work, nor enter a County work premise, until a Work Order directing the vendor to proceed with various items of work has been received from any authorized County representative; provided however, that such notification shall be superseded by any emergency work that may be required in accordance with provisions included elsewhere in this contract.

## **VI. SERVICE UNDER NORMAL OPERATING ENVIRONMENT**

The consulting services provided under normal operating environments shall include, but not be limited to the following:

- Awarded Bidder shall implement, review and revise specifications for renewing and re-bidding gas supply contracts.
- Awarded Bidder shall monitor gas price trends through contacts with natural gas marketers and other means in order to advise MDWASD on budget matters.
- Awarded Bidder shall analyze pricing and bids from marketers and pipeline companies for transportation of natural gas and provide recommendations for award.
- Awarded Bidder shall evaluate the benefits of multiple suppliers to protect the integrity of gas supplies for MDWASD.
- Awarded Bidder shall evaluate potential cost savings and risks associated with each viable gas transporter and supplier.
- Awarded Bidder shall provide technical assistance during meetings and negotiations for buy/sell agreements, trade agreements and other mechanisms to protect MDWASD from penalty charges and imbalances where applicable, with known, reliable natural gas suppliers and transporters.
- Awarded Bidder shall review, study, interpret, and present data from the natural gas industry as to pipeline capacity and availability to ensure reliable supply of natural gas.
- Awarded Bidder shall provide technical support in securing capacity reservation in local and national pipelines, either through negotiation with the Florida Gas Transmission (FGT) and Florida City Gas, or by purchasing capacity from other transporters directly to the water and wastewater treatment plants.
- Awarded Bidder shall engage and oversee Florida City Gas, FGT, or others for accurate gas metering and telemetry capabilities to be properly installed on MDWASD equipment as needed in order for MDWASD to purchase third party gas on a direct basis.
- Awarded Bidder shall determine if landfill gas is acceptable to/for MDWASD facilities and coordinate possible construction of landfill gas pipelines to serve MDWASD facilities.
- Awarded Bidder shall review, evaluate, and advise on natural gas bills for the past three years with regard to treatment and applicability of utility tax, franchise tax and gross receipts tax to MDWASD.
- Awarded Bidder shall review monthly natural gas invoices for MDWASD treatment plants and verify pricing accuracy.
- Awarded Bidder shall prepare and submit semi-annual and annual gas savings reports to MDWASD.

- Awarded Bidder shall review and assist with planning and negotiations for the pending, replacement Transportation Service Agreement (TSA) with Florida City Gas.

## **VII. SERVICE UNDER EMERGENCY OPERATING ENVIRONMENT\*:**

The consulting services provided under emergency operating environments shall include, but not be limited to the following:

- A. Awarded Bidder shall contact key gas industry and regulatory personnel, as required, to ensure continuous natural gas supply to MDWASD during periods of natural gas supply reduction, interruption, curtailment or loss of pipeline delivery pressure related to emergency conditions, including but not limited to, hurricanes and colder than normal weather conditions in South Florida.
- B. Awarded Bidder shall arrange for backup natural gas supply at favorable pricing in case of supply curtailment in the Gulf of Mexico environs.
- C. Awarded Bidder shall arrange for 'spot gas' delivery at favorable pricing to the South Florida area in case of normal gas supply disruptions.
- D. Awarded Bidder shall initiate and implement creative techniques, including but not limited to, 'borrowing', 'repaying', or 're-routing' natural gas during periods of natural gas supply reduction, interruption, curtailment or loss of pipeline delivery pressure.
- E. Awarded Bidder shall represent and testify on behalf of MDWASD at Public Service Commission (PSC) and Federal Energy Regulatory Commission (FERC) hearings for natural gas supply issues related to emergency conditions, including but not limited to, natural gas reduction, interruption, curtailment, or loss of pipeline delivery pressure.
- F. Awarded Bidder shall understand all aspects of the Local Distribution Company's (LDC) tariff as required by the PSC, related to emergency situations, including but not limited to, natural gas supply reduction, interruption, curtailment, or loss of pipeline delivery pressure and represent MDWASD's natural gas supply interests in cases where the LDC enacts a priority order of natural gas supply disconnection due to any of the foregoing emergency situations.

\*NOTE: Emergency Operating Environment is defined as: "emergency situations, including but not limited to, natural gas supply reduction, interruption, curtailment, or loss of pipeline delivery pressure".