January 7, 2017

To: Monitoring Well Sampling Bidders  
From: Mark M. Tamblyn, Field Projects Coordinator  
Subject: Duval & St. Johns County Dredge Material Management Areas Sites DU-2, 6, 8, 9 & SJ-14.

Enclosed are the bid documents for the referenced project. **Bids are due in the District office no later than 2:00 PM on February 7, 2017.** A bid will consist of the completed bid submittal form. Bids may be faxed, mailed or hand delivered.

There will be one award of this contract to the lowest qualified bidder, however, the District reserves the right to not award a contract based on its discretion. The District also reserves the right to expand or reduce the scope of work of this contract upon negotiation with contractor.

Please contact me should you have any questions concerning this matter.
FLORIDA INLAND NAVIGATION DISTRICT
Duval & St. Johns County
Monitoring Well Sampling
Bid Package
January 7, 2017
SCOPE OF WORK
MONITORING WELL SAMPLING
DMMA'S DU-2, 6, 8, & 9 & SJ-14
Duval & St. Johns County, Florida
January 7, 2017

Dredge Material Management Areas DU-2, DU-6, DU-8, DU-9 are located in Duval County, and SJ-14 is located in St. Johns County Florida. The specific locations of the five sites are referenced in Attachments A, B, C, D, E, and F.

The contractor will sample the thirty (30) monitoring wells located on the subject sites on a quarterly basis for (3) three years. The sampling will be conducted under Florida Department of Environmental Protection, Standard Operating Procedures (FDEP-SOP-001/01), FS-2200 for groundwater sampling. The sampling analysis will consist of chloride, PH, TDS, and turbidity.

A field sampling data sheet will be prepared for each well sampled that will include depth to water and a calculation of well volume for purging. One field equipment blank and one duplicate sample will be taken during each quarterly sampling round in order to meet Quality Assurance/Quality Control (QA/QC) requirements. Each sample will be analyzed by a state certified testing laboratory in accordance to the following: EPA Method 300 for dissolved chloride, EPA Method 150.1 for PH, EPA Method 160.1 for TDS, and EPA Method 180.1 for turbidity. A Chain of Custody form will be completed properly identifying sample locations, sample type, sampler, etc.

Quarterly results will be reported in a cumulative table. Original copies of laboratory data and field sampling sheets will be attached to the quarterly report. Each quarterly report will be reviewed, signed and sealed by a State of Florida licensed Professional Geologist. The District requires the report be submitted within 15 days of completion of sampling. All reports will be submitted to the District in electronic format, not printed format. The District may also require specific standardized forms be used in reporting the well data, they will be supplied.
Bids are to be made on a total cost basis with an award made to the low qualified bidder.

NAME OF FIRM: ____________________________

ADDRESS: ____________________________

____________________________________

TELEPHONE: ____________________________

REFERENCES: (Name, Address, Phone, Contact Person)
1. ______________________________________

____________________________________

2. ______________________________________

______________________________

COST PER SAMPLING EVENT $___________

TOTAL PROJECT COST TWELVE (12) SAMPLING EVENTS $_______________

______________________________
Signature

______________________________
Title