

Candy Mancuso, CPPO Interim Director

AUGUST 5, 2014

TO: ALL INTERESTED PROPOSERS

REQUEST FOR PROPOSAL: PROFESSIONAL ENGINEERING CONSULTING SERVICES:

**BOCA CIEGA BAY FORCE MAIN SUBAQUEOUS CROSSING** 

BID NUMBER: 134-0345-NC (RM)

BID SUBMITTAL IS DUE: AUGUST 19, 2014 @ 3:00 P.M.

## **ADDENDUM NO. 1**

Following is additional information, clarification, questions and responses relative to referenced Request for Qualifications Proposal (RFP):

## **Question 1:**

The RFP states that the current pipeline was installed 50 years ago using "cut and cover" techniques. We anticipate a new pipeline will follow the approximate route of the existing pipeline. Given the environmentally sensitive nature of the area of the crossing and the increasingly stringent environmental standards applicable today, is it anticipated that the new pipeline will be permitted as a "cut and cover" pipeline, or will the new pipeline need to be installed using horizontal drilling (HD)/micro tunneling (HD) techniques? Given that HDD pipeline runs of 1,000 to 1,500 feet are the current industry standard, if the proposed 4,700 feet long pipeline cannot be installed using "cut and cover", will it be allowed to be broken up into smaller segments with interim connections in order to be more constructible?

## Answer to Question 1:

The County has given basic existing information for the existing force main (FM). The existing FM is nearly 50 years old, it was constructed using open cut methods and the length is approximately 4700 lineal feet (LF).

The County is asking consultants for their design services to propose and evaluate options for crossing the Boca Ciega with a new FM that will provide redundancy in the existing crossing. The scope of work does not define the specific routing of proposed alignment options. The scope of work does not define whether the alignment(s) is defined as one segment or more than one segment, nor does it define construction methods to be used.

We are looking to the consultants to evaluate options, including proposed alignments, methods of connecting to the existing upland force main on each side of Boca Ciega Bay, permitting requirements, real estate issues including temporary and permanent easements, and constructability issues, as stated in the scope of work.

## End of Questions and Answers.

Please remember to acknowledge receipt of this Addendum in Section G, Page 24 under Addendum No. 1 and return with completed bid package.

Sincerely.

Candy Mancuso, CPPO

Interim Director of Purchasing