



St. Johns River Water Management District

Michael A. Register, P.E., Executive Director

525 Community College Parkway S.E. • Palm Bay, FL 32909 • 321-984-4940 • www.sjrwmd.com

DATE: January 7, 2022
TO: Prospective Respondents
FROM: Amy Lucey, Procurement Specialist
SUBJECT: Addendum #1 to Quote Request # 37476 Flood Control Structure Celesco Replacement

As a result of inquiries, the following clarifications/changes are provided for your information. Please make all appropriate changes to your quote documents. Note: changes are reflected with original language shown with strike-through and new language is underlined.

Q1. Checking internally, we detected that this configuration is not accurate, I'm attaching data sheet with all available options for this product family
Could you please verify it?
A1: You are correct. The updated model numbers are as follows:
PT9101-0250-112-4110
PTX101-0100-112-4110

NOTE: The Quote Request Due Date remains 3:00 p.m., Thursday, January 27, 2022.

Please acknowledge receipt of this Addendum on the **Quote Cost Schedule** FORM provided in the quote package.

If you have any questions, please e-mail me at alucey@sjrwmd.com.

Attachments:
Page 1, 6, 7, 9 Revised Addendum 1



St. Johns River Water Management District

Ann B. Shortelle, Ph.D., Executive Director

4049 Reid Street • P.O. Box 1429 • Palatka, FL 32178-1429 • (386) 329-4500
On the Internet at www.sjrwmd.com.

January 5, 2022

Interested Firms

Re: Quote Request 37476, Flood Control Structure Celesco Replacement

The St. Johns River Water Management District (District) desires to Vendor to provide new gate position measuring devices.

Provide two model units of the same brand; eighteen (18) having full stroke string lengths of ~~120~~ **100** inches, and fourteen (14) with string lengths of ~~240~~ **250** inches. The output specifications of the units shall support SDI-12 or 4-20 milliamp sensor connectivity. Provide all detailed specifications of the units proposed, including;

- a. Full stroke range
- b. Unit weight
- c. Enclosure material
- d. Cable tension
- e. Cable dimension
- f. Cable material
- g. Sensing circuit
- h. Electrical connection

Minimum Qualification:

Respondents must meet the minimum qualifications below and all supporting documentation must be submitted with the response to this quotation request

1. Responses must include respondent's Certificate as to Corporation and complete the general qualifications form.

Recommendation of Award will be based on the lowest qualified and responsive respondent that meets all qualifications of this quote request.

Documents may now be downloaded online at www.demandstar.com or can be emailed to alucey@sjrwmd.com as indicated below.

ATTACHMENT 1 — STATEMENT OF WORK
**FLOOD CONTROL STRUCTURES – GATE POSITION INDICATORS REPLACEMENT
PROJECT
ST. JOHNS RIVER WATER MANAGEMENT DISTRICT**

I. INTRODUCTION/BACKGROUND

The District operates water control structures with the aid of gate position indicators and wishes to replace all units with new. These structures have been examined and determined to require either of two choices of “string” lengths, short or long, to span the full gate opening heights and give operators accurate gate positions.

II. SCOPE OF WORK

Provide Celesco brand string potentiometers with for the full stroke ranges of the “strings”, detailed herein. This is a hardware purchase only, with shipping costs. Installation of all units will be by the District.

III. SUMMARY OF TASKS

Provide two model units of the same brand; eighteen (18) having full stroke string lengths of ~~420~~ 100 inches, and fourteen (14) with string lengths of ~~240~~ 250 inches. The output specifications of the units shall support SDI-12 or 4-20 ~~milliamp~~ milliamp sensor connectivity. Provide all detailed specifications of the units proposed, including;

- i. Full stroke range
- j. Unit weight
- k. Enclosure material
- l. Cable tension
- m. Cable dimension
- n. Cable material
- o. Sensing circuit
- p. Electrical connection

IV. TIME FRAMES AND DELIVERABLES

The work is authorized to proceed on the date executed by the District. The work shall be completed no later than April 30, 2022. The District’s Project Manager shall inspect the Contractor’s work with checklists to insure functionality

V. BUDGET

For satisfactory performance, the District agrees to compensate Contractor in accordance with the Contract terms.

VI. BID SCHEDULE

BID SCHEDULE - CELESCO STRING POTENTIOMETERS					
ITEM NO.	DESCRIPTION	Full Stroke Range	QUANTITY	UNIT	UNIT PRICE
1	Celesco brand string potentiometer, model PT9101-240-112-4110 <u>PT9101-0250-112-4110</u>	240 <u>250</u> inches	14	EA	
2	Celesco brand string potentiometer, model PTX101-0120-112-4110 <u>PTX101-0100-112-4110</u>	120 <u>100</u> inches	18	EA	
TOTAL PROJECT COST					

COST SCHEDULE

Include this form in the response

Bid to be opened at 3:00 P.M., January 27, 2022

To: ST. JOHNS RIVER WATER MANAGEMENT DISTRICT

In accordance with the advertisement requesting bids for the Gate Position Indicators, subject to the terms and conditions of the Agreement, the undersigned proposes to perform the Work for the price contained in the following schedule (fill in all blanks).

If said bid exceeds the estimated amount previously provided, the District expressly reserves the right to increase, decrease, or delete any class, item, or part of the Work, as may be determined by the District.

Respondents are reminded to refer to "PREPARATION AND ORGANIZATION OF BID DOCUMENTS" for information to be included with the bid package.

The bid will be awarded to the lowest responsive and responsible Respondent for items one through six. RESPONDENTS MUST PROVIDE COSTS FOR ALL LISTED ITEMS.

BID SCHEDULE - CELESCO STRING POTENTIOMETERS					
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2	Celesco brand string potentiometer, model PTX101-0120-112-4110 <u>PTX101-0100-112-4110</u>	120 <u>100</u> inches	18	EA	
TOTAL PROJECT COST					

Cost schedule continued on the next page.