

# **Environmental Services Science and Engineering**

**ADDENDUM NO. 01 DATE:** 4/25/23

REVISIONS TO: Request for Bids Specification No. ES23-0078N Flow Injection Analyzers

# **NOTICE TO ALL BIDDERS:**

This addendum is issued to clarify, revise, add to or delete from, the original specification documents for the above project. This addendum, as integrated with the original specification documents, shall form the specification documents. The noted revisions shall take precedence over previously issued specification documents and shall become part of this contract.

#### **REVISIONS TO THE SUBMITTAL DEADLINE:**

The submittal deadline has been changed to 11:00 a.m., Pacific Time, Tuesday, May 1, 2023.

## **REVISIONS TO THE GENERAL INFORMATION AND REQUIREMENTS:**

#### Change 1

## Appendix A, Section A Instrument Requirements, Item 2 has been replaced in its entirety:

The total system must have a minimum of 2 workstations.

Each workstation will have its own autosampler, peristaltic pump, FIA and computer. Workstation #1 will have 3 channels and include Ammonia, Total Kjeldahl Nitrogen (TKN), Nitrate+Nitrite, Nitrite, Total Phosphorus (TP) and Ortho-phosphate (OP). Workstation #1 with TKN will include in-line Distillation.

Workstation #1 include auto dilutor.

Workstation #2 will have a minimum of 2 channels and include Fluoride, Total Cyanide, Chloride, Phenol and Sulfate.

(See optional section for alternative workstation configuration.)

Ability to switch an analysis from one workstation to another is highly desirable.

## Change 2

### Appendix A, Section C Instrument Requirements, item 1 has been replaced in its entirety:

All analyzers, in-line digestion or distillation units, peristaltic pumps and autosamplers must be new instruments.

Form No. SPEC-220A Revised: 07/08/2022



# City of Tacoma

NOTE: Acknowledge receipt of this addendum by initialing the corresponding space as indicated on the signature page. Vendors who have already submitted their bid/proposal may contact the Purchasing Division at 253-502-8468 and request return of their bid/proposal for acknowledgment and re-submittal. Or, a letter acknowledging receipt of this addendum may be submitted in an envelope marked Request for Bids Specification No. ES23-0078N Addendum No. 01. The City reserves the right to reject any and all bids, including, in certain circumstances, for failure to appropriately acknowledge this addendum.

cc: Eric Bitten, Environmental Services Science and Engineering

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