



Essex-Windsor Solid Waste Authority

ADDENDUM NO. 2

REQUEST FOR PROPOSALS

**For Fibre Optical Sorting System (FOSS) at Windsor
Material Recovery Facility (MRF) for the Essex-
Windsor Solid Waste Authority**

Closing Date and Time: Tuesday, September 04, 2018, 12:00 PM

Mandatory On-site Meeting: Thursday August 23, 2018, 10:30 AM

Issued August 23, 2018

**For Fibre Optical Sorting System (FOSS) at Windsor Material Recovery Facility
(MRF) for the Essex-Windsor Solid Waste Authority**

ADDENDUM NO. 2

Issued August 23, 2018

This Addendum contains amendments and/or clarifications to the Request for Proposals Document and shall form part of the Bid Document. Include any and all related costs in the Total Bid Price for the following:

Addendum 2A.

Under this addendum, the last paragraph (as listed below) of Article 39- Liquidated Damages (page 20) of the RFP has been removed.

“If the time available for the completion of the work is increased or decreased because of an overrun or underrun of a major item in the Contract, the Essex-Windsor Solid Waste Authority may increase or decrease the number of working days by adding or subtracting therefrom, as the case may be, a number of days calculated from the difference between the actual quantity and the estimated Bid quantity divided by the average daily production of the most productive 50% of the working time shown on the Contractor's Schedule, provided that this basis for calculation may not be used where, in the opinion of the Authority, all or any of the relevant major items are carried out concurrently.

Addendum 2B.

Through this addendum, the following items under Section 47- General Specifications have been revised:

- Item 1 a) under “Scope of Work/Installation/Commissioning Requirements:” (page 22):
 - To add a primary dual ejection optical sorter that removed OCC and OBB, EWSWA's Blue box recyclables (e.g., PET, aluminum and tin cans, plastic containers, trays and clamshells, HDPE containers) from the mixed fibre stream.
- Item 3 under V. Commissioning Requirements section a) Acceptance Testing (page 27)
 - The new FOSS must be capable of ejecting the following material: OCC and OBB, EWSWA's Blue Box Recyclables (e.g., PET, aluminum and tin cans, plastic containers, trays and clamshells, HDPE containers) from the mixed fibre stream.

Addendum 2C.

Article 47- General Specifications has been enhanced under this addendum. Item 8 (page 28) under V. Commissioning Requirements, Section c) Acceptance Testing now reads as the following:

The Successful Contractor will be given three (3) opportunities over a maximum period of three (3) weeks to successfully complete the Approval Testing. Each opportunity represents six (6) audits over a two-day period. Should the Successful Contractor fail three (3) times during the three test week periods, the Successful Contractor will be given up to 60 days after the last performance test to remedy the situation at its expense, which may include equipment modifications or additions. The retest will include one (1) opportunity, which represents six (6) audits over a two-day period. It is understood that the Successful Contractor will recommend a neutral third party to perform the six (6) audits and the EWSWA will review and approve this recommendation accordingly.

Addendum 2D.

Under this addendum, the Post-FOSS Audit criteria for this RFP has been eliminated as it has been deemed redundant with the requirements under V. Commissioning Requirements, Section c) Acceptance Testing (page 26) for Article 47. As such the following articles have changed:

- Article 2. Facility & Operations Description and General Scope of Work, Item B under “Objectives” (page 5) now reads as:
 - Material Composition Audit (Pre- FOSS Install) to assist with the design and evaluation of recycling process equipment (e.g. FOSS).
- Article 47. General Specifications, item 2 (Page 22) now states:
 - The Contractor shall submit one combined price for a Pre-FOSS Install Composition Audit and “Approval Testing” audits that satisfy this RFP. The Pre-FOSS Install will assist with the design and evaluation of the FOSS and recycling process at the MRF. Whereas, “Approval Testing” audits as outlined in this RFP will assist with the evaluation of the FOSS during the Commissioning Phase of this RFP. It is recommended that the Contractor use a neutral third party expert in this field to perform this critical aspect of the contract. The Successful Contractor shall share the proposed audit process and program during the initial planning phase with the Authority and will proceed only once approval from the Authority is received.
- Article 53. Quantity, Price, and Project Schedule, item B (page 34) has been updated as the following:
 - Material Composition Audit for Pre-FOSS install and “Approval Testing” Audit as specified by this RFP must be included in the project timeline for the new FOSS. A Material Composition program proposal for both audits, etc. must be included along with your submission.

This addendum shall remain attached to and form part of the Bid document.