



159-2015 ADDENDUM 1

REQUEST FOR PROPOSAL FOR PROFESSIONAL CONSULTING SERVICES FOR THE NORTH END WATER POLLUTION CONTROL CENTRE (NEWPCC) HAULED LIQUID WASTE FACILITY PHASE II UPGRADE

ISSUED: May 1, 2015
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URGENT

PLEASE FORWARD THIS DOCUMENT TO WHOEVER IS IN POSSESSION OF THE REQUEST FOR PROPOSAL

THIS ADDENDUM SHALL BE INCORPORATED INTO THE REQUEST FOR PROPOSAL AND SHALL FORM A PART OF THE CONTRACT DOCUMENTS

Template Version: Ar20150105

Please note the following and attached changes, corrections, additions, deletions, information and/or instructions in connection with the Request for Proposal, and be governed accordingly. Failure to acknowledge receipt of this Addendum in Paragraph 9 of Form A: Proposal may render your Proposal non-responsive.

PART D – SUPPLEMENTAL CONDITIONS

Revise: D4.1(b)(iii) to read: Review and provide recommendations for a revised design for leachate acceptance for lane 4. Provide concept level designs for the installation of a leachate acceptance port on lane 4. The design should include:

- The acceptance port should be designed to provide a locked and sealed connection to the discharge hose of the hauling truck.
- An LEL sensor
- Mitigate foaming issues
- Lane 4 will require a new sampler
- Lane 4 will require installation of lane entrance and exit gates/barriers, and should mirror lane 1 and 2 gate configuration, as well as the installation of a keypad for lane entrance.
- Modifications to discharge port of holding tank #4. Removal of existing leachate pump and valve infrastructure. Review and provide recommendation for the optimum discharge configuration of the leachate to the wastewater sewer.

Revise: D4.1(b)(vi) to read: Review and evaluate:

- i. the existing sampling system and its configuration found on lane 1 and provide recommendations for use on all lanes.
- ii. the existing touchscreen display at the lane entrance gate/barrier, and provide recommendations for use on all 4 lanes.

Revise: D4.1(b)(vii) to read: Review, evaluate and provide recommendations for the install of:

- i. an industrial grade PLC integrated system to replace the existing snow melt control system.

- ii. a HMI screen in each of the service buildings (hailed liquid waste service building and the leachate service building). The HMI screen should be installed on the outside panel door of the PLC unit. The HMI screen/equipment should be the same as the existing screens/equipment used at NEWPCC for consistency.