

299-2012 ADDENDUM 1

REQUEST FOR PROPOSAL FOR A DESIGN – BUILD – OPERATE OF A LANDFILL GAS PROJECT AT THE BRADY ROAD RESOURCE MANAGEMENT FACILITY

ISSUED: May 16, 2012 BY: Coleen Groening TELEPHONE NO. (204) 986-2491

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

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: D2.4 to read: SWD-D-412 depicts the general location of three phase power, and the area of City

property dedicated to Contractor's flare, material storage area, construction trailer, and flare control house. The City will provide the three phase 440 Volt and 400 amp service to the location in the drawing. The Contractor is responsible for permitting, connection construction and purchase of the power to operate the flare, and other Contractor's

activities during the contract period.

Revise: D2.6 to read: There exists a perimeter ring of leachate collection headers and manholes outside much

of the landfill burial footprint. The City would like the design to incorporate landfill gas condensate collection and discharge to be by gravity into the leachate collection system. Where a leachate collection line is nonexistent or in need of repair, the City will construct such a line. Where such lines are required in the future, the Contractor shall propose a

design for acceptance by the City. The areas described in the report "City of

Winnipeg Water and Waste Department Brady Road Landfill, Definition of General Site Leachate Conditions Final Report August 2009". The City shall require that QED Autopump AP4+ or equivalent pumps be installed in any gas wells to assist in removing perched landfill leachate. The liquid can be discharged into the same perimeter ring.

Revise: D3.1 (i) to read: "site" means area of systems A&B in SWD-D-412.

Revise: D18.1 to read: The Contractor shall achieve Substantial Performance by February 28, 2013. This

includes installation and operation of gas collection, installation and operation of flare unit, preliminary demonstration of gas capture and destruction. The gas wells, gas collection, and gas flaring systems must be installed, functioning and destroying landfill gas. The well field should be balanced to a point where commissioning

tests can be performed.

Revise: D19.1 to read: The Contractor shall achieve Total Performance by May 31, 2013. **This includes that**

the gas wells, gas collection, and gas flare systems have been demonstrated to the

Province that they are functioning adequately to receive a commission.

PART E – SPECIFICATIONS

Revise: E1.3 The following are applicable to the Work:

SWD-D-306

Specification No. Specification Title

Cover Sheet – Brady Road Landfill Location Plan Land Use Plan – Areas of Landfill and Areas Available

SWD-D-412 Topographic Map Construction Phases

<u>Information Drawings</u> <u>Drawng Name/Title</u>

SWD-D-338 Leachate Collection System – General Plan

Current Brady Road Landfill Topography

Projected Fill Contours

Projected Fill

Revise: E4.1 to read: Drawing **SWD-D-412** identifies the areas at the BRRMF of the LFG systems.

DRAWINGS

Replace: 299-2012_Drawing_SWD-D-306-R0 with 299-2012 _Addendum_1 Drawing_SWD-D-306-R1

Add: 299-2012_Addendum_1-Drawing_SWD-D-412

Add: 299-2012_Addendum_1-Current Brady Road Landfill Topography

Add: 299-2012_Addendum_1-Projected Fill Contours

Add: 299-2012_Addendum_1-Projected Fill

Delete: 299-2012_Drawing_SWD-D-307