

429-2011 ADDENDUM 8

DESIGN AND CONSTRUCTION OF THE PUBLIC WORKS EAST YARD COMPLEX AT THE FORMER ELMWOOD NAIRN LANDFILL SITE

URGENT

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

ISSUED: July 13, 2011 Barry Evenson TELEPHONE NO. (204) 794-4401

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 B – BIDDING PROCEDURES

Revise: B23.2 to read

> Honoraria will be paid to the unsuccessful Bidders following the award of Contract and upon agreement to transfer to the City all intellectual property rights (including waiving of moral rights) contained within the Bidder's proposal and upon submittal of an approved invoice in a form acceptable to the City.

<u>APPENDIX C – SPECIFICATIONS</u>

Appendix C1 Outline Specifications Revise

25 01 00 - 1.4.4.1 Add: (25 01 00 1.4.4 Design Requirements, p1)

> The entire facility shall employ one control/communication protocol (either BACnet or N2Open); including all peripheral systems such as hazardous gas level detection, Variable Frequency Drives, Packaged equipment, Lighting Controllers, etc. No. interposing control conversions will be acceptable, and all controlled equipment shall

be addressable via the control system.

Revise: 25 01 00 - 1.4.9 (25 01 00 1.4.9 Design Requirements, p2)

> Provide for automated critical alarm communications to live operators at remote location. Provide a list of proposed alarms to the Contract Administrator. The Contract Administrator will provide the Contractor with a list of alarms, alarm messages, critical alarms, and instructions necessary. Provide alarms and operating instructions associated with the alarms to coordinate alarm response as required by the Contract Administrator. An example of an alarm message and instruction is as follows:

Fan Alarm:

510 Main Supply Fan-1 Alarm, see Instruction 6011

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Instruction 6011:

HEATING SYSTEM ALARMS

A SERVICER WILL BE DISPATCHED TO THE SITE TO ATTEMPT

TO CORRECT ANY PROBLEMS. IF THE PROBLEM CANNOT BE RESOLVED.

CONTACT THE APPROPRIATE SECTION

Revise: 25 01 00 – 1.9.1.3 (25 01 00 1.9.1.3 Maintenance Services, p3)

During service contract period, provide seasonal quarterly adjustments and perform

repairs on an out-call basis. Attend to requests for adjustments and system repairs

or servicing within 8 hours of fault detection or service call.

Delete: 25 01 00 - 2.3.2 (25 01 00 2.3.2 Components, p4)

Delete the requirement for a portable computer, software and printer.

Revise: 25 01 00 - 2.3.1.2 (25 01 00 2.3.1.2 Controls, p5)

> HVAC systems and equipment including CO₂ control, ventilation, heating and cooling equipment, dampers, valves, fans, VAV boxes, condensers, burners, filters shall be controlled and monitored by the central BAS. Hazardous gas CH₄/CO/NO_x/VOC sensors shall be monitored and controlled by stand-alone proprietary controllers and

interface with the BAS controls system via BACnet or N2Open protocol.

QUESTIONS AND ANSWERS

Responses to Questions not yet answered will be included in further Addenda as the responses are developed.

Clause and Page numbering may be changed as a result of Addendum. Please read the revised clauses carefully.

GENERAL PROPONENT QUESTIONS

PQ 68 Will the existing Metasys OWS have a BACnet interface or port for new installations available

PA 68 See Addendum 8.

PQ 91 Can you confirm who should carry the honourariums for the unsuccessful bidders, City or Bidders?

PA 91 Honourariums will be paid by the City of Winnipeg as per B23 Compensation to Bidders. Also see Addendum 8.

PQ 92 Advise dimensions for length, width, height and capacity of concrete materials storage bunkers in EA-12

Storage Compound

PA 92 The dimensions and capacity for the concrete materials storage bunkers in the EA-12 Storage Compound will be on the order of 8m (26') inside length x 4m (13') inside width x 2.5m (8') average height, with an approximate capacity of 80m³ (2,825 cu. ft.). Bunkers can share interior walls. Bunkers

require a minimum 4m (13') concrete apron at the front.