

## 9-2014 ADDENDUM 2

### REQUEST FOR PROPOSAL FOR PROFESSIONAL CONSULTING SERVICES FOR SHOAL LAKE INTAKE FUEL STORAGE AND DELIVERY SYSTEM REHABILITATION

#### **URGENT**

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

ISSUED: May 28, 2014  
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**THIS ADDENDUM SHALL BE INCORPORATED INTO THE REQUEST FOR PROPOSAL AND SHALL FORM A PART OF THE CONTRACT DOCUMENTS**

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**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.**

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#### **PART B – BIDDING PROCEDURES**

- Clarification of B9.3: Soil remediation shall not be included in the contract.
- Add: B9.6 Adjustments to Fees will only be considered based on increases to the Scope of Services.
- Add: B9.6.1 The City will not consider an adjustment to the Fees based on changes in the Project budget or the Final Total Construction Cost.

#### **PART D – SUPPLEMENTAL CONDITIONS**

- Revise: D3.2 to read: The existing system consists of one (1) 25,000L diesel fuel storage tank and one (1) 2,500L gasoline storage tank with dispensing system located on the west side of the rail line servicing the site. The tanks are located on a concrete containment structure that is used to hold any potential spills that may occur during fuel transfer operations. The fuel oil is then piped underground from the storage tank to three (3) ancillary tanks located inside that service the emergency generator, fire pumps, and diesel engine for a low lift pump. The main storage tank is also used for fueling the site vehicles which have diesel engines and the smaller tank is used for the site vehicles which have gasoline engines.
- Add: D3.5 The existing electrical system consists of a single Manitoba Hydro service feed to two (2) Manitoba Hydro transformers located above the Pump Building. The distributed power from the MCC is 600V/3Ø/60Hz. An arc flash study was recently completed and is available. The existing motor control centres (MCC) have only one bucket available and will require the expansion of the system.
- Add: D3.6 The existing instrumentation system currently has space available in panels PLC-24 and PLC-28 for the new fuel systems.
- Add: D3.7 Access to the site is only on Monday through Friday. Pick-up is at Mile 82.44 after 8:30 a.m. and the last departure time from the site is 300 p.m. The travel cost from the pick-up point to the site is at no cost.
- Add: D3.8 The Staff House on site can accommodate 21 workers for extended times on site. The use of the Staff House is at no charge to the Consultant. For one day stays and brief

overnight visits with limited number of people on site, meals will have to be provided by the Consultant or Contractor.

- Add: D3.9 The existing fuel oil drawings for the site are not in a CAD format.
- Add: D3.10 An existing topographically site survey is available from the City for the site. During construction all areas that will have to be excavated in the general vicinity of known buried site services will require special excavation procedures.
- Add: D3.11 No current geotechnical reports are available for the area of work in question. If one is required the Consultant is to provide.
- Revise: D4.2(a)(v) to read: Electrical engineering to include, but not be limited to, power systems and instrumentation and control systems for monitoring of the tank levels, fuel consumption, operation of the system and fault annunciation associated with the new fuel storage system, and relocation of exterior lights affected by the installation of the fuel system. New power feeds and MCC upgrades associated with the new fuel oil system. Sizing and design of heat tracing for the new drains from the new exterior containment pads back to the existing containment tank. Design of grounding system(s) for the new refuelling systems. The programming for the PLC systems and SCADA system will be by the City.
- Revise: D4.2(a)(xii) to read: Submit a pre-tender estimate (+/- 15%) to the Project Manager for review at least 15 calendar days prior to tendering. The project shall not be tendered without this review.
- Add: D4.2(a)(xiv) Formal design submissions shall be provided to the City for review at 75% complete drawings and calculations, 95% complete drawings and specifications and prior to issuing final tender documents. Meetings shall be conducted after the City's review to coordinate comments.
- Add: D4.2(c)(iv) Assist the Contractor in preparing the tank removal report.
- Add: D4.2(c)(v) Provide full time inspection at the time of bedding placement, pipe laying and backfilling in respect of installation of drainage lines and buried fuel lines.