## REQUEST FOR QUALIFICATIONS FOR CHARTER TOWNSHIP OF WEST BLOOMFIELD

## LIFT STATION #2 SITE IMPROVREMENTS AND UPGRADES .J&A File # 17916

Sealed Request for Qualifications (RFQ) for Lift Station #2 Site Improvements will be received by the Charter Township of West Bloomfield, at the Clerk's office located at 4550 Walnut Lake Road, West Bloomfield, Michigan 48325, until 10:00 AM local time on April 18, 2017. RFQ's received after 10:00 am local time will not be considered.

The project for which this Request for Qualifications is being advertised for consists of the Construction of a new triplex submersible sanitary pump station with a building to house the electrical, controls, SCADA and process piping. Major elements of the project are as follows:

- 1. Placing a tapping sleeve, valve and line stop on the existing 20 inch diameter pre-stressed concrete cylinder pipe forcemain.
- 2. Installation of steel sheet pile cofferdam approximately 80 feet in depth, excavate to approximately 53 feet deep, placing a minimum 19 foot thick concrete plug via the tremie method in the excavated cofferdam then placing a concrete base and 8 foot by 14 foot precast concrete wetwell sections.
- 3. Furnish, install, maintain and monitor a sanitary sewage bypass pumping system for two (2) different time periods and two (2) different setups.
- 4. Furnish and install three (3) chopper pumps, one (1) in wet well mixer system, associated piping, valves fittings, flow meter, pressure transducers, floats, pipe and equipment supports.
- 5. Construction of a split face masonry building with concrete foundations, lighting, electrical, heating and ventilation.
- 6. Complete electrical system, control system and SCADA system.
- 7. Demolition of the existing below ground steel can type drywell pump station.

If contractors wish to examine the plans and specification for the project they may do so at the office of Johnson & Anderson, Inc. 4494 Elizabeth Lake Road, Waterford, MI 48328. Contact Johnson & Anderson, Inc. at 246-681-7800 to make an appointment to review the plans and specifications. Plans and specifications are not available for distribution during the prequalification period.

Copies of the Pre-Qualification Questionnaire may be obtained after 12:00 P.M., Tuesday, March 28, 2017 at the office of Johnson and Anderson, Inc., mailed via US postal service or emailed upon request. The Pre-Qualification Questionnaire is available at no charge. Contractors requesting the Pre-Qualification Questionnaire shall supply the telephone and fax number, street address, and the name of the individual or firm whom Addenda, if any, can be directed.

Upon completion of the evaluation of the submittals, Pre-Qualified contractors will be invited to submit proposals for the construction of Lift Station #2.

Representatives of Owner and Engineer will be present to discuss the Project. Engineer will transmit to all prospective Bidders of record such Addenda as Engineer considers necessary in response to questions arising at the meeting. Oral statements may not be relied upon and will not be binding or legally effective.

By Order of: CHARTER TOWNSHIP OF WEST BLOOMFIELD

4550 WALNUT LAKE ROAD

P.O.BOX 250130

WEST BLOOMFIELD. MI 48325 DEBBIE BINDER, CLERK

> J&A Project # 17916 Date 3-28-2017