

## **Metro Region Pump Stations Design Build Information Sheet**

The Michigan Department of Transportation (MDOT) intends on using a Design-Build Fixed Price-Best Value procurement method to deliver a pump station project in the Metro Region.

MDOT plans to issue a Request for Qualifications (RFQ) in early May, following will be the release of the Request for Proposals (RFP) which is expected in early September. The project letting is planned for early December, with construction beginning in January. Construction is expected to be substantially complete by November 2018.

The project is located in the Metro Region and will include all pump stations throughout the area, approximately 140 stations. The project is expected to install Supervisory Control and Data Acquisition (SCADA) equipment which will be integrated into the existing MDOT ITS network. Some locations will require the installation of conduit and fiber to connect into the network. Stations that are not near existing fiber cable will be expected to use a cellular modem for connection purposes.

A DBE goal will be established for this project, but hasn't been determined at this time.

### **Design-Builder Prequalification Requirements**

- Comb/Jt. 4500 Fd, ITS

Lead Engineering Design Firms Prequalification Requirements are anticipated to be:

- Design – Traffic: ITS – Design & System Manager
- Design – Utilities: Pump Stations
- Design Traffic: Work Zone Maintenance of Traffic

Please direct comments or questions to the project manager for this project.

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