
Agenda Memo



Crest Hill, IL

Date: 10/30/25
Submitter: Julius Hansen, Interim Director of Public Works
Department: Public Works
Agenda Item: Approval of Tier 1 SCADA Project

Summary:

The water system SCADA system needs many upgrades to function properly to provide the ROIC the support necessary to operate the water system dependably. Mary Seehafer, P.E. Stand Engineering developed an RFP to make Tier 1 improvements at the existing well houses. This is the start of a more comprehensive upgrade. The RFP was sent to the following contractors:

- Test1
- Elliott Electric
- MJ Electric (Shane Elliott)
- Morse
- Excel Electric

Three proposals were received for the Tier 1 SCADA work. All 3 bids include scope by Energenecs.

Site	MJ Electric	Elliott Electric	Morse
Well 1	\$ 5,565	\$ 7,500	\$ 24,620
Well 4	\$ 4,737	\$ 6,900	\$ 18,563
Well 7	\$ 1,800	\$ 1,360	\$ 4,736
Well 8	\$ 7,672	\$ 7,700	\$ 22,349
Well 9/12	\$ 7,591	\$ 7,600	\$ 23,016
Well 10	\$ 8,006	\$ 8,860	\$ 24,932
Well 11	\$ 7,285	\$ 7,450	\$ 21,784
Total	\$ 42,656	\$ 47,370	\$ 140,000

Special Notes:

- The proposal from MJ Electric indicated an exception to the RFP requirement for rigid galvanized steel conduit everywhere except Chemical Rooms - they are proposing EMT to match existing conditions.
- Neither MJ nor Elliott indicated a completion schedule. Energenecs indicated needing 3 months to complete the work.

Recommended Council Action:

Approval of Tier 1 SCADA project awarded to MJ Electric.

Financial Impact:

Expenditure of not to exceed \$45,000 (low bid +~5% contingency) from the Water Fund 07-07-5330

Attachments:

Memo, RFP