



Kingsbury Utilities Corporation

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Concerning: Influent Flow Meter Additional Costs

Kingsbury Utility Corporation (KUC) solicited bids for a Metering Manhole (MM) and the work to install said manhole. Below is a summary of the additional anticipated costs for this project.

Site Electrical Work

Stephani Electric will run power and signal cables from the MM, into the Pump House, and incorporated into the existing electrical facilities. The signal cable will need to be transitioned into an existing Programmable Logic Controller (PLC). The power wire will need to be fitted into the existing electrical panel.

Estimated Cost: \$2,500

SCADA Integration

Shambaugh and Sons will integrate the new signal information from the MM into the SCADA network. This task will involve programming in the Ignition software and the PLC. After integration the influent flow totals will be tabulated along with the other plant data.

Estimated Cost: \$1,250

Sincerely,

Zachary Baker, P.E.
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