

July 31, 2017

Mr. Lawrence Blood, District Manager
Holiday Island Suburban Improvement District No. 1
110 Woodsdale Drive
Holiday Island, Arkansas 72631

RE: Proposal for Engineering Services
Water System Modeling
Holiday Island, Arkansas

Dear Mr. Blood:

At the request of the Holiday Island Suburban Improvement District No. 1, we offer this proposal for providing a water system modeling and analysis for the Holiday Island water system. We propose to deliver to the Board a completed digital water model including baseline conditions and two alternate scenarios, a report detailing the model outputs including system maps relevant to each scenario, and recommendations related to the replacement of the existing Pressure Reducing Valves in the Holiday Island water system.

The estimated number of hours required to perform the study are as follows:

Estimated Engineering Hours

Category	Estimated Hours	Hourly Rate	Maximum Billable Amount
Project Engineer	120	\$ 150.00	\$ 18,000.00
Drafting/Cad Operator	100	\$ 80.00	\$ 8,000.00
		Total	\$ 26,000.00

We propose to work at these hourly rates and bill up to the estimated maximum hours if effort required reaches or exceeds the maximums.

Additional modeling scenarios shall be provided, at your request, at the above referenced hourly rates with each scenario having a maximum billable amount of \$5,000.00.

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We are grateful for the opportunity to assist you on this project and look forward to providing additional engineering solutions for the District. Please do not hesitate to contact our office if you have any questions or require additional information.

Please sign below and return a copy to ESI if the Board wishes for ESI to proceed with the study.

Sincerely,



Jeffrey K. Dehnhardt, P.E.
Project Engineer

Mr. Lawrence Blood, District Manager