



CITY OF ANTIGO

PUBLIC WORKS COMMITTEE MEETING

COUNCIL CHAMBERS

Wednesday, March 09, 2022

CITY HALL, 700 EDISON STREET

5:30 PM

Call to Order

Discussion and Action May Occur on Any of the Following Agenda Items:

1. Recommendation of Ruekert & Mielke for the Planning, Design & Construction Engineering Services for Water Tower Replacement, Supervisory Control and Data Acquisition (SCADA) Upgrades and /Clear-Well Rehabilitation at the City's Water Treatment Plant

Any Other Matters

Adjournment

Upon reasonable notice, efforts will be made to accommodate disabled individuals through appropriate aids and services. For additional information, contact Cheryl Barta, 700 Edison Street, Antigo, Wisconsin 54409. (715) 623-3633 extension 100. Members of and possibly a quorum of members of other governmental bodies may be in attendance to gather information. Any governmental body other than that specifically referred to above will take no action.

DATE MAILED: March 03,2022

TOM BAUKNECHT



To: Mayor and City Council
From: Mark Desotell, Director of Administrative Services
Date: March 09, 2022
Re: Recommendation of Ruekert & Mielke for the Planning, Design & Construction Engineering Services for Water Tower Replacement, Supervisory Control and Data Acquisition (SCADA) Upgrades and /Clear-Well Rehabilitation at the City's Water Treatment Plant

A Request for Proposals (RFP) for the submission of a Safe Water Drinking Loan Program (SDWLP) application, design for the replacement of the existing 150,000 gallon multi-legged water tower, upgrades to the Supervisory Control and Data Acquisition (SCADA) system and rehabilitation of the 500,000 gallon clear-well reservoir at the Water Treatment Plant was distributed. Of the four firms sought for providing the City with a priced proposal for their services all responded accordingly.

A summary of the priced proposals is included in your agenda packet for your reference. All firms were considered as being qualified and staff conducted an interview with the Ruekert & Mielke team subsequent to opening the proposals. Their team provided the lowest-priced proposal for the desired project efforts and they were able to satisfactorily address our questions related to their submittal. It is our recommendation (Charley Brinkmeier, Kirk Packard and myself) to award the project scope to Ruekert & Mielke in an amount not to exceed \$130,278 for the SDWLP application/administration and project design/bidding process. It is also our recommendation to award the construction administration/inspection services along with warranty service review to Ruekert & Mielke in an amount of \$69,352 for a total amount of \$199,630 with the understanding that any adjustments to the construction administration/inspection portion of the services are to be based upon actual conditions encountered during construction with any increased amounts for services requiring the approval of Committee/Council.

Additional services identified within the RFP that are authorized as additional charges for services to the project include geotechnical investigation/design, 3rd-party "climbing" inspections for the tower and integrator services for the SCADA system. Additionally, the specific design costs for the actual tower engineering will be incorporated into the construction bid price for the tower itself.

A separate agreement with the Langlade County Economic Development Corporation for Grant Administrative Services in an amount not to exceed \$7,000 is also being recommended and they will coordinate these services with Ruekert & Mileke's efforts.

Finally, in order to assure that the SDWLP application is submitted by the June 30, 2022 deadline I am asking for your concurrence to advance this project subject to the review of a professional services agreement by the City Attorney without the requirement of returning to the Committee/Council process. However, if that document can be submitted by Ruekert & Mielke and reviewed by the City Attorney prior to the March 9, 2022 Committee/Council meeting it will be presented accordingly.

CITY OF ANTIGO

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<u>WATER TOWER/SCADA/CLEAR-WELL RFP RESULTS</u>					
DESCRIPTION		Ruekert & Mielke	Ayres Associates	Strand Associates	MSA Professionals
<u>PLANNING</u>					
SDWLP Application		\$9,659	\$10,000	\$4,300	\$12,700
Grant Admin w/LCEDC		<u>\$4,800</u>	<u>\$5,000</u>	<u>\$2,500</u>	<u>\$14,500</u>
		\$14,459	\$15,000	\$6,800	\$27,200
<u>DESIGN/BIDDING PHASE</u>					
200,000 Gallon Tower		\$76,639	\$60,200	\$95,400	\$106,300
SCADA Systsem		\$30,090	\$38,500	\$34,900	\$18,800
Clear-Well		<u>\$9,090</u>	<u>\$12,200</u>	<u>\$3,300</u>	<u>\$4,000</u>
		\$115,819	\$110,900	\$133,600	\$129,100
<u>CONSTRUCTION ADMIN/INSPECTION</u>					
200,000 Gallon Tower		\$54,546	\$55,000	\$53,300	\$58,000
SCADA Systsem		\$4,736	\$14,200	\$20,800	\$10,500
Clear-Well		<u>\$7,538</u>	<u>\$8,200</u>	<u>\$2,000</u>	<u>\$2,700</u>
		\$66,820	\$77,400	\$76,100	\$71,200
<u>WARRANTY SERVICE REVIEW</u>		\$2,532	\$8,850	\$5,600	\$2,700
TOTAL =		\$199,630	\$212,150	\$222,100	\$230,200

Attachment: RFP Results for Water Tower, SCADA & Clear Well 2-28-22 (5415 : Consultant Selection for