

MEMORANDUM

Date: January 19, 2017

To: Dan Duchniak, P.E.

From: Kelly Zylstra, P.E.

Re: PSA for Services Relating to the Davidson Tower Repainting

The 250,000 gallon Davidson Tower was built in 1969 and serves the northeast section of the City. In 1991, the wet and dry interior of the tower was abrasive blasted and recoated. Then, in 2002 the exterior of the tower was contained and the lead coatings were abrasive blasted and recoated.

In August of 2015, the Utility contracted with Dixon Engineering, Inc. to inspect the tower which identified the coating systems have exceeded the life cycle.

On December 20, 2016, proposals for professional services associated with preparing specifications for repainting, bidding, and performing inspections for the Davidson Tower Repainting were sent to three firms. Proposals were due on January 16, 2017.

The proposals were reviewed for qualifications and cost. Based on these criteria, staff is recommending that the Commission award the contract to Dixon Engineering, Inc. Dixon has performed similar services on several of our tanks in the past.

Below is a summary of the proposals received and the analysis that was completed by staff.

Firm	Lump Sum Fee for Design and Mgmt	Avg Hourly Rate	Estimated Inspection Fee	Days on Site (Avg Hourly Rate)
Dixon Engineering, Inc.	\$ 7,200	\$103	\$ 19,338	24 (\$102.50)
SEH	\$ 16,950	\$122.80	\$ 31,450	34 (\$110)
R.A. Smith National, Inc.	No Proposal Provided Due to Existing Workload and Project Timing			

Recommended Motion: Move to approve a Professional Services Agreement with Dixon Engineering, Inc. for the professional services outlined in their proposal for the Davidson Water Tower Repainting at a cost of \$26,538.