

SUBJECT

BOARD RESOLUTION NO. 17-759

Pertaining to a professional services agreement with Short Elliott Hendrickson, Inc. to provide engineering and inspection services required for reconditioning the Board's Marie Avenue elevated water tower in West St. Paul.

BACKGROUND INFORMATION

This agreement provides for professional water tower engineering and inspection services at a cost not to exceed \$91,550. The services include preparation of bid documents, construction inspection services and warranty inspections for 2018 reconditioning work on the Board's Marie Avenue Water tower, which will include interior and exterior painting and structural improvements as may be required.

Short Elliott Hendrickson, Inc. (SEH) is the Board's wireless engineering consultant. Five *different* entities have wireless equipment on the tower. All must be removed, temporarily relocated on the site and reinstalled on the completed tower. The plan reviews and inspections for that work will be managed and charged through the Board's wireless engineering contract with SEH and billed back to the wireless carriers. Because of the added complexity and coordination requirements this brings to the project, only SEH was requested to provide a proposal for this reconditioning engineering work.

Following Board approval, City Contracts and Analysis will process a Professional Services Agreement which will include the City's standard terms and conditions, liability and insurance language, and the following Scope of Work (paraphrased for brevity):

Design	\$21,700
Construction Inspection	\$65,700
Warranty Inspection	<u>\$ 4,150</u>
	\$91,550

The work is further detailed in the attached Proposal of April 27, 2017, which will be made part of the agreement.

RECOMMENDATION

Approval is recommended.