

## SUBJECT

### BOARD RESOLUTION NO. 24-973

Pertaining to an Amendment No. 3 to Agreement with Short Elliott Hendrickson, Inc. to provide professional engineering services during the reconditioning of the Board's elevated water towers.

## STRATEGIC PLAN GOALS: Infrastructure Strategy & Performance

At its February 8, 2022, meeting, the Board approved an Agreement with Short Elliott Hendrickson, Inc. ("SEH") to provide professional engineering services during the reconditioning of the Board's Ferndale Street elevated water tower at a cost not to exceed \$91,010. The Agreement states that "Upon mutual agreement, the contract may be extended to perform the same scope for Highland #2 and Highland #3 elevated water towers."

At its July 11, 2023, meeting, the Board approved an Amendment No. 1 with Short Elliott Hendrickson, Inc. ("SEH") to provide professional engineering services during the reconditioning of the Board's Highland #3 elevated water tower at a cost not to exceed \$84,200.

At its December 12, 2023, meeting, the Board approved an Amendment No. 2 with Short Elliott Hendrickson, Inc. ("SEH") to provide professional engineering services during the reconditioning of the Board's Highland #2 elevated water tower at a cost not to exceed \$96,700 and a Highland #3 rate adjustment cost not to exceed \$2,838.

During the pre-blasting work on Highland #2 it was revealed that the roof rafters have high metal loss, are badly corroded, and require repair. As such, SEH and Board staff wish to amend the Agreement to add structural design to the Highland #2 scope of services at a cost not to exceed \$29,500.

Following Board approval, City of Saint Paul Contracts and Analysis will prepare an Amendment to Professional Services Agreement, which will include the Board's standard terms and conditions, liability and insurance language, and the following:

Provide structural engineering services, including design, inspection, and contract administration services for the steel rafters of the Highland #2 elevated water tower.

Highland #2 Structural Design & Inspection Cost	\$29,500
Not to Exceed	

Total Cost of Contract will be \$304,248.00.

## RECOMMENDATION

Approval