VILLAGE OF HOMEWOOD



DATE OF MEETING: November 22, 2022

BOARD AGENDA MEMORANDUM

To: Village President and Board of Trustees

Through: Napoleon Haney, Village Manager

From: John D. Schaefer, Director of Public Works

Topic: Change Order – Science Center Annex (2020 Ridge Road) Tuckpointing Project

PURPOSE

The Science Center Annex (2020 Ridge Road) tuckpointing project was awarded to Bruno's Tuckpointing of Hazel Crest, IL in September 2022. Due to the uncertainty of the number of bricks on the building that would need to be repaired/replaced, the number of new bricks was limited to a cost-per-brick price in the bid documents. As part of the contract with Bruno's Tuckpointing, brick replacement was limited to 650 bricks. Additional water damage was found along the building, and additional bricks are needed to complete the project. A change order to the contract requires Board approval.

PROCESS

Last month, Public Works staff met with Bruno's Tuckpointing regarding the status of the Science Center Annex tuckpointing. Portions of the east, west, and south walls had been completed, or were in the process of being completed in accordance with the provisions of the contract. The north wall is constructed of three layers of brick: an interior, middle, and exterior layer. After removing the exterior layer of bricks, which needed to be replaced because of water damage, it was discovered that many of the middle layer bricks were also damaged by moisture.

The initial contract approved by the Board on September 13, 2022 was for \$60,340 with a unit brick replacement cost of \$35 per brick. Bruno's Tuckpointing supplied a proposal to replace the additional 750 bricks on the north wall at a discounted price of \$27 per brick, due to the quantity, and the replacement of a stone threshold, for a total additional cost of \$21,650. The revised total contract price for tuckpointing work including the change order is \$81,990. This price is within the budgeted amount of \$300,000 for tuckpointing and roof replacement.

OUTCOME

The benefits of this project change order is a concerted effort to reduce or remove moisture infiltration into the building.

VILLAGE OF HOMEWOOD



FINANCIAL IMPACT

Funding Source: CIP

■ Budgeted Amount: \$300,000

Cost: \$21,650

LEGAL REVIEW

Not Required

RECOMMENDED BOARD ACTION

Approve a change order in the amount of \$21,650 to the contract with Bruno's Tuckpointing of Hazel Crest, IL for additional brick replacement and threshold at the Homewood Science Center Annex located at 2018 Ridge Road for a total tuckpointing cost of \$81,990.

ATTACHMENT(S)

Change order