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## **MEMORANDUM**

DATE: January 6, 2020

TO: Dan Duchniak

FROM: Kelly Zylstra

RE: Replacement of Generator Building Roof

In November, during the door replacement project, it was discovered that the roof on the generator building (see red location below) was leaking. During the roof inspection performed December, it was determined that the roof needs a full replacement.

Proposals were requested from the firms that do the roof and block work at the main office; Holton Brothers and Schranz Roofing, Inc.



The parapet walls on all four (4) sides of the generator building will be leveled to allow Schranz Roofing to install new aluminum coping covers to help prevent continued damage to the block structure itself. Schranz Roofing will remove the existing roof down to existing deck, fully adhere tapered polyisocyanurate board roof insulation, furnish and install wood blocking around the perimeter of the roof for proper installation as needed, furnish and install a 60 mil EPDM (black) adhered roof system to include

EPDM flashings at all indicated vertical surfaces and penetrations, and furnish and install new edge metal (24 gauge and standard color) coping.

Funds will be taken from Capital Account #3900 for this work. The need for the replacement was not discovered until after the capital budget was approved. However, the project of replacing the tiles in the lower level can be deferred, freeing up \$35,000 to cover this project.

**Recommended Motion:** Move to approve the replacement of the roof structure on the generator building at the water utility office in the amount of \$7,600 to Schranz Roofing Inc, and \$10,910 Holton Brothers, Inc Contractors.