

R. C. No. $\frac{0}{1}$ - 22 - 23. By PUBLIC WORKS COMMITTEE. September 6, 2022.

Your Committee to whom was referred Res. No. 52-22-23 by Alderpersons Dekker and Perrella authorizing the appropriate City officials to enter into a contract with Konz Electric, LLC for the replacement of the Central Fire detection and alarm system at the Mead Public Library.; recommends adopting the Resolution.

										Co	ommitt	ee
	I HEREBY C adopted by	the C	ommon	Council	of	the	City	of	Report was Sheboygan, 0			
Date	ed			20						_, Cit	ty Cle	rk
Appı	oved			20		<u></u>					_, May	or



Res. No. 52 - 22 - 23. By Alderpersons Dekker and Perrella. August 15, 2022.

A RESOLUTION authorizing the appropriate City officials to enter into a contract with Konz Electric, LLC for the replacement of the Central Fire detection and alarm system at the Mead Public Library.

WHEREAS, the existing Mead Public Library fire alarm system is original to the building and has not been updated for the various renovations that have occurred since construction; and

WHEREAS, due to its age, the existing fire alarm system is no longer supported by the manufacturer, and does not meet current statutes, codes and ordinances; and

WHEREAS, the Library is only equipped with fire suppression sprinklers on the third floor and the remainder of the building has only fire detection and not smoke detection equipment; and

WHEREAS, the City retained MSA Architects and Engineers to perform a study of the Library fire alarm system and to design a new fire alarm system that will comply with current statutes, codes, and ordinances related to fire detection (the "Work"); and

WHEREAS, the City issued and advertised a Request For Bids from qualified contractors for the replacement of the system which included detailed specifications for the Work based upon the MSA Architects and Engineers' Study; and

WHEREAS, Addendum #1 was issued to the bidders of record requesting that the addition of smoke detection equipment be added as an alternate to the base bid for the unprotected areas should the city choose to accept it; and

WHEREAS, City staff believes that adding smoke detection equipment to the project is appropriate for cost-savings and other efficiencies; and

WHEREAS, the low base bid was from Konz Electric, LLC in the amount of \$229,380.00; the additional cost to add smoke detection equipment at the discretion of the City is \$22,800.00; and

WHEREAS, City Staff has reviewed the bids and determined that the low bid met all of the specifications.

WHEREAS, additional costs related to the project include design, and the direct purchase by the City of several major, long lead time components as well as a modest contingency. The total of these additional costs is \$32,080.81; and

WHEREAS, the Class I notice was published on May 27, 2022, for the direct purchase of the long lead time components; and

WHEREAS, MSA Architects has been awarded the design component of the project due to its long history of providing such services to the City and its expertise in the field of electrical engineering; and

WHEREAS, the Mead Library Board of Trustees has approved transferring \$142,230.40 to the City to offset 50% of the costs associated with the project.

NOW, THEREFORE, BE IT RESOLVED: That the Mayor and City Clerk are authorized to enter into the attached contract with Konz Electric, LLC for the Work in the amount of \$252,180.00 including the additional smoke detection equipment.

BE IT FURTHER RESOLVED: That the additional costs for design, prepurchasing components and a modest contingency, totaling \$32,080.81, is authorized bringing the total cost of the project to \$284,260.81.

BE IT FURTHER RESOLVED: That the Mayor and City Clerk are hereby authorized to draw funds for the Work pursuant to the terms of the attached contract as set forth below:

Account No. 400500-631200 (Capital Recreation \$284,260.81 & Culture-Building Improvements)

Den Dikke

I HEREBY CERTIFY that the foregoing Resolution was duly passed by the Common Council of the City of Sheboygan, Wisconsin, on the _____ day of ______, 20____. Dated ______ 20____. City Clerk Approved ______ 20___. Mayor