DATE: 9/22/2025

COUNCIL ACTION FORM

Agenda Item: Filter Replacement of Obsolete Nemato NFS-60-A-450

History:

This summer one of our sand filters at the pool developed a stress crack. With the pool being 25 years old, the current filter is obsolete and unfortunately the tank is unable to be repaired. I have consulted with our two main pool service and technical providers on the filter and its replacement (Carrico Aquatic Resources and ACCO Unlimited). Both have provided their expertise in ensuring proper turnover times with the installation of the new filter and media. The media of choice would be filter sand as a cost savings.

Attached is information we received from Carrico Aquatic Resources, Inc. and ACCO Unlimited for the replacement of the filter.

Bid Pricing is as follows:

- Carrico Aquatic Resources, Inc.: \$51,255.00 (does not include removal of filter media) Filter media would be removed in coordination with the Nevada Streets Department.
- *ACCO Unlimited Corporation:* \$72,545.00 (includes removal of current filter media)
- *Pool Tech:* No Response.

Options:

- 1. Accept the quote from Carrico Aquatic Resources, Inc. for a total of \$51,255.00.
- 2. Reject all bids and send out new RFP's.

Staff Recommendation:

The Nevada Park and Recreation Board and staff recommend accepting Option #1: Accept the quote from Carrico Aquatic Resources, Inc. for a total of \$51, 255.00.

If you have any questions, please feel free to contact me at 382-4352 (office) or by email at nevadarecreation@gmail.com



We don't build pools,

420 Rock Island Road . Oelwein, IA 50662

We make built pools operate as designed.

Office: 800.832.7147 www.carricoaquatics.com

September 11, 2025

Rhonda Maier Nevada Parks & Recreation 825 15th Street Nevada, Iowa 50201

RE: Filter Replacement of Obsolete Nemato NFS-60-A-450

Dear Rhonda,

Thank you for allowing Carrico Aquatic Resources, Inc. the opportunity to work with the City of Nevada and provide options for a filter replacement of obsolete Nemato NFS-60-A-450.

Option I - Filter Replacement:

- (1) Poltank 46sqft filter customized with a flange on each end of the filter
- · (1) Filter gauge panel and backwash sight glass
- · (196) Bags of grade 20 silurian filter sand
- (53) Bags of filter pea gravel
- New valves, schedule 80 PVC pipe and fittings
- · Removal and disposal of existing filter
- · Installation, start-up and operator training
- All required state engineered plans, permits and inspections.
- Shipping

Your total investment for Option I is fifty-one thousand two hundred fifty-five and no/100 dollars (\$51,255.00).

Optional - AFM:

(192) Bags of Dryden Aqua Activated Filter Media

Your additional investment for AFM is four thousand one hundred ninety-five and no/100 dollars (\$4,195.00).

The City is responsible for removal and disposal of the filter media.

Terms for this sale are:

- · Prices are firm for 30 days from date of this proposal.
- Terms of payment requested is 30 days from the date of our invoice after delivery.
- Past due accounts will be charged a late fee of 1.5% per month.
- · This price does not include taxes.

If you have any questions, please feel free to contact our office toll free at 800-832-7147. If you find this proposal acceptable, please indicate your selection below and email a copy andy@carricoaquatics.com.

Thank you,

Andy Smith Director of Operations Carrico Aquatic Resources, Inc.

ACCEPTANCE OF PROPOSAL

	Filter Replacement with Sand				
		Filter Replacer	nent with AFM		
Accepted by:		Date:		PO#	





Fawcett Family Aquatic Center Rhonda Maler 1717 Fawcett Pkwy Nevada, IA 50201

Dear Ms. Maler,

ACCO is pleased to provide the following pricing options for your consideration:

Option 1: Replacement of Filter #2_______\$72,545.00

Replacement of Filter #2 is necessary to provide adequate filtration per the pool's design.

The filter manufacturer, Nemato is no longer in business, and an exact dimensional replacement filter is unavailable.

Service to include removal of existing filter media, filter, and manifold piping.

Replacement of filter with (1) Horizon 60" Horizontal fiberglass filter, face piping, and manufacturer specified media.

<u>Option 2:</u> Replacement of Filters #1 & #2 _______\$131,114.00

Due to the inability to access a direct replacement filter for Filter #2, we propose also replacing Filter #1 as a pair. Replacing both will allow for a more simplified configuration and backwashing easiness. Service to include removal of existing filter media, filters, and manifold piping, Replacement of filters with (2) Horizon 60" Horizontal Fiberglass filters, face piping, and manufacturer specified media.

Replacement of Media and Laterals in Remaining Filters_______\$13,140.00 Per Filter

Service includes removal of existing media in filter and inspection filter's internals.

Replacement of laterals, sand media, and manway gaskets per manufacturer specifications.

Glass Media Add On - Per Filter:

Nemato Fifter \$5,793.00

Horizon Filter____\$4,325.00

Customer to provide location for disposal of removed media. Any additional work or replacement needed would be relayed to the customer for approval if damage is shown to exist to the filter beyond the scope of work elected.

All of us at ACCO appreciate the opportunity to be of service.

Sincerely,

ACCO Unlimited Corporation

Sierra Woods

Operations Manager