

**Advertisement for Bids
for
Waterloo School District
813 North Monroe Street
Waterloo, WI 53594
(920) 478-3633**

Project: Structural Reinforcement/Concrete Repair in Pool Filter Room

Project Timeline: TBD during the Months of June, July and August 2017

Project Description: The pool filter room of the Waterloo School District is a room consisting of two floors housing the pumps, filters and chemicals for the pool. The upper floor is a 12'-8" W X 18'8" L filter equipment area made up of concrete masonry units (CMU). This floor houses four Pentair Triton II commercial filters, chemical injection equipment and piping. This floor area is also used to store pool chemicals that are 5-15-gallon containers. The lower level is a 12'-8" W X 13'-4" L cast in place concrete. As entering the pool filter room, there is an 8'-5" W X 6'-5" L section of steel floor grating that is open to the lower level pump area below with a ladder passing through the opening. Hydrochloric acid and galvanized steel are highly corrosive and over time, they have corroded the concrete and galvanized steel of the concrete decking area.

Project Scope: Install a reinforcement steel beam, according to contactors obtained engineer's specifications, below the deteriorating south edge of the floor grating opening under the concrete deck. All spalled concrete required to be cleaned and patched and a high performance chemical resistant coating applied to the top and bottom of the concrete deck. To prevent further chemical damage in core holes, concrete curbs will be installed around all pipe penetrations and openings in the concrete deck. Floor grating also to be raised slightly and install a tapered concrete ramp through the perimeter to drain spills away from the large openings.

Requirements: Notice is hereby given to all interested parties that all firms will be required to meet minimum qualification to be considered for this project:

1. Be a licensed contractor for the work being performed.
2. Engineer obtained by contractor must be a licensed engineer for the work being performed.
3. Supply three references from prior projects completed similar to work being performed.
4. Must provide Certificate of Liability Insurance covering the type of work being performed.

Bid Deadline: Bids must be received in the District Office of the Waterloo School District by 4:00 PM on Friday, April 7, 2017.

The Waterloo School Board reserves the right to accept any bid of it's choosing in this process.

Please contact Brian Henning, District Administrator with any questions regarding the project.