

## MEMORANDUM # M16-055

TO: Building & Grounds Committee  
FROM: Dean R. Bostrom, Executive Director  
John Giacalone, Director of Park Services / Development & Risk Mgt.  
Mike Kies, Director of Recreation & Facilities  
SUBJECT: **PSSWC re-apply Diamond Bright to swimming pools surfaces**  
DATE: April 20, 2016

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### **Background**

The PSSWC pool surfaces were scheduled to be resurfaced in 2017 as part of the CAMP. However, with the PSSWC aquatic areas scheduled to be closed for approximately one month in July/August for other planned projects, staff is recommending to move up the schedule to resurface the pools during the summer 2016 to avoid having to shut down the pools again in 2017. The current pool surfaces are a plaster product called Diamond Bright. Diamond Bright is durable surface that has served us well in the past. Due to the age of the pools and the corrosive nature of chlorinated water, our Diamond Bright finish has gotten very thin; less than 1/8 inch thick in some areas and in the activity pool, hard water stains have become unsightly.

### **Implications**

Staff developed specifications to renovate both the lap pool and activity pool that include removing any of the current loose Diamond Bright finish by water blasting and scraping, listen for hollow areas under the finish and address all that might be found, recoating the entire interior swimming pool surfaces bottom and walls with the exception of the areas that are currently tiled with ½ inch of new Diamond Bright plaster.

A formal bid opening was held on April 19<sup>th</sup> at 9:00 am. We received three sealed bids which were publicly opened and read.

The results are as follows.

Mid America Pool Renovation Inc. \$74,660.00  
Grandview, Missouri

Maverick Pools Inc \$125,125.00  
Lake Barrington, IL.

Continental Construction Co. \$256,200.00  
Evanston, IL.

Staff checked all references that were provided and all comments were positive. We also verified that they completely understand the scope of work and the specification, which they did.

Lastly, we questioned them at length that they understood that this is a prevailing wage project and payouts will not be released until we receive a certified pay roll verifying that everyone on our project was paid prevailing wage; again they understood and stated they have worked under these conditions many times in the past.

Mid America is currently working at a large aquatic renovation project at Brookfield Zoo.

While this is an unplanned expense for 2016, in the event there are not sufficient funds available within the 2016 Capital Budget after the completion of all planned projects, there are sufficient funds within the Capital Fund Reserve which can cover this expense in 2016.

### **Recommendations**

Staff recommends awarding a contract to Mid America Pool Renovation Inc. of Grandview, Missouri in the amount of \$74,660.00 to re-apply a Diamond Bright finish to both the lap pool and activity pool at PSSWC.