

Legislative File No: 2017-0170

TO:	Mayor and City Council Members
FROM:	Scott Cope, Director Building/Facilities/Ordinance
DATE:	April 17, 2017
SUBJECT:	Concrete Floor Applications

REQUEST:

City Council is requested to authorize the purchase for a clear sealed concrete floor application at the Van Hoosen Museum's Calf Barn to Premier Veneers, Shelby Township, MI in the amount of \$9,040.00, plus a 10% contingency of \$904.00 for a not to exceed total of \$9,944.00; and a three-coat epoxy system to areas at the Department of Public Services (DPS) parking garage to Concrete Floor Treatment, Inc. of Westland, MI in the amount of \$24,522.00, plus a 10% contingency of \$2,452.20 for a not to exceed total of \$26,974.20. The total project cost is a not to exceed project amount of \$36,918.20.

REASON FOR PURCHASE:

The Calf Barn floor was originally designed as a storage area for museum equipment with a standard concrete floor. The use of barn has changed from storage to wedding receptions and other events. The concrete floor treatment proposed would give the area a more finished look and prevent the concrete from staining due to spills.

The DPS parking garage concrete floor surface is deteriorating in many areas due to the heavy truck traffic and salt brought into the building by the vehicles parking in the garage. This epoxy coating will fill in and seal the concrete to prevent further spalling and extend the life of the concrete floor.

The Purchasing Division solicited competitive sealed Request for Proposals for concrete floor applications at the Museum's Calf Barn and at the DPS parking garage. A site visit was held to give potential proposers access to the site. Six proposals were received; however, two proposals were received which were incomplete and deemed non-responsive.

Of the remaining proposals, a committee comprising of staff from Facilities, DPS, Museum and Purchasing evaluated the responses and determined the clear sealed concrete floor application proposed by Premier Veneers was the best solution for the Calf Barn. The application is best suited aesthetically for the historic building while providing a durable, slip-resistant, low-maintenance floor at a fair and reasonable price and is recommended for award.

The committee further evaluated the proposed solutions for the DPS parking garage and determined the multi-step epoxy floor coating would be the best process to prevent further damage in the high traffic areas. Revised proposals from those vendors proposing this process were requested to increase the square footage from the original 2,000 square feet to 7,250 square feet and required additional details on their proposed joint repair under the mechanic's bay doors. The proposal received from

Concrete Floor Treatment, Inc. was deemed to be the best value to the City based their multi-step installation process, references and low cost and is recommended for award.

PROCESS:

Vendor Name and Address: Premier Veneers 56092 Troon N. Shelby Township, MI 48316

Concrete Floor Treatment, Inc. 39105 Webb Drive Westland, MI 48185

Reason for Selection: Best Value

Method of Purchase:

Blanket Purchase Order/Contract

BUDGET:

Funding is included in the FY 2017 Adopted Budget.

Fund Name	Department Account No	Account No. Description	Budget Amount	Cost	Remaining Budget
Facilities	631.929000	Repairs & Maintenance	\$50,000	\$36,918.20	\$13,081.80

RECOMMENDATION:

It is recommended that the Rochester Hills City Council award the contract for a clear sealed concrete floor application at the Calf Barn to Premier Veneers, Shelby Township, MI in the amount of \$9,040.00, plus a 10% contingency of \$904.00 for a not to exceed total of \$9,944.00; and a three-coat epoxy system floor application at the Department of Public Services (DPS) parking garage to Concrete Floor Treatment, Inc. of Westland, MI in the amount of \$24,522.00, plus a 10% contingency of \$2,452.20 for a not to exceed total of \$26,974.20; for a total not to exceed amount of \$36,918.20 to complete the project.

APPROVALS:	SIGNATURE	DATE
Department Review		
Department Director		
Budget Content: Chief Financial Officer		
Purchasing Process: Supervisor of Procurement		
Mayor		
Deputy Clerk		