



500 West Big Beaver
Troy, MI 48084
troymi.gov

CITY COUNCIL AGENDA ITEM



Date: September 27, 2021

To: Mark F. Miller, City Manager

From: Robert J. Bruner, Assistant City Manager
Rob Maleszyk, Chief Financial Officer
Lisa Burnham, Controller
Richard Riesterer, Fire Chief
Peter Hullinger, Assistant Fire Chief
Emily Frontera, Purchasing Manager

Subject: Standard Purchasing Resolution 2: Award to Sole Bidder Meeting Specifications - Bay Floor Replacement at Fire Station 2 and 3

History

Over the past 20 years the Fire Department has endeavored to find a process to seal and treat the concrete floors in the Fire Stations, and at the Training Center. Currently, 4 Fire Stations and the Training Center have an epoxy floor coating. This coating was designed and installed to facilitate cleaning, resist staining by vehicle fluids, and provide a safe working surface for personnel and our visitors. Over time, the epoxy material has degraded and delaminated from the floor of Fire Stations 2 and 3. This has resulted in uneven floor surfaces. The material continues to degrade daily, with pieces of epoxy coming loose. This is creating slip and trip hazards. Additional maintenance is required in an effort to keep the floors safe.

The Fire Department has researched current methods of treating concrete floors in industrial and other high traffic occupancies and has determined that polished concrete is the best replacement alternative for the apparatus bay floor surfaces at the fire stations. This method was accomplished at Fire Stations 1 and 6, and the Training Center, yielding very positive results.

Purchasing

- On September 16, 2021, a bid opening was conducted, as required by City Charter and Code, for the floor replacement at Fire Station 2 and 3.
- The bid was posted on the Michigan Inter-governmental Trade Network (MITN) website; www.mitn.info.
- Two hundred seventy-two (272) vendors were notified via the MITN website. One (1) bid response was received. Below is a detail summary of the vendor responses.

Companies notified via MITN	272
Troy Companies notified via MITN	14
Troy Companies - Active email Notification	14
Troy Companies - Active Free	0
Companies that viewed the bid	13
Troy Companies that viewed the bid	1

MITN provides a resourceful online platform to streamline the procurement process, reduce costs, and make it easier and more transparent for vendors to do business with the City of Troy.

Active MITN members with a current membership and paying annual dues receive automatic electronic notification which allows instant access to Bids, RFPS and Quote opportunities with the City.

Active MITN non-paying members are responsible to monitor and check the MITN website for opportunities to do business with the City.

Inactive MITN member status can occur when a company does not renew their account upon expiration. Inactive members cannot be notified of solicitations or access any bid information.



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Purchasing (continued)

- The scope of the work is to remove the old epoxy floor, repair any damaged concrete, and then prepare, refinish, and polish the concrete floor.
- Great Lakes Concrete Restoration has successfully performed floor replacement for the City of Troy at two fire stations, the Police Sally Port, and the Police and Fire Training Center and meets all specifications.

Financial

Funds are budgeted and available in the Buildings and Improvements Capital Fund for Stations Two and Three under project numbers 2022C0023 and 2022C0024 for the 2022 fiscal year. Expenditures will be charged to account numbers 401.336.344.7975.060 and 401.336.344.7975.065.

Recommendation

City management recommends awarding a contract to furnish all equipment, material, and labor for the epoxy floor removal, repair of damaged concrete, and then prepare, refinish, and polish the concrete floors at Fire Station 2 and 3, to sole bidder *Great Lakes Concrete Restoration, LLC of Troy, MI* for an estimated cost of \$63,200.00 and a 20% contingency for a not to exceed total cost of \$75,840.00 at prices contained in the bid tabulation opened September 16, 2021.

Vendor Name:	Great Lakes Concrete Restoration
City:	Troy
Check Amt:	\$4,000.00
Check #:	674100

PROPOSAL: FLOOR REMOVAL AND REPLACEMENT – The City of Troy is seeking a qualified certified installer for L & M Chemical FGS Polished Floor Systems

FIRE STATION #2:
5600 Livernois
Total Square Footage: 4300
Lineal Footage of Drive Lines: 240

Fire Station #2 Complete for the Sum of:	\$28,300.00
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FIRE STATION #3:
2400 W. Big Beaver
Total Square Footage: 5400
Lineal Footage of Drive Lines: 320

Fire Station #3 Complete for the Sum of:	\$34,900.00
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FIRE STATION #2 AND #3 COMPLETE FOR THE SUM OF:	\$63,200.00
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HOURLY LABOR RATE:	\$55.00
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MATERIAL DISCOUNT:	Not Specified
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Hours of Operation:		Dale Ballard
24 Hour Phone #:		248-755-8025
Site Visit:	Y or N	Yes
Can meet delivery/installation schedule:	Y or N	Yes
References:	Y or N	Yes
Can meet Insurance:	Y or N	Yes
Payment Terms:		COD
Warranty:	Y or N	10 years
Exceptions:	Y or N	See quote sheet for Sta #2 Concrete Quality
Acknowledgement:	Y or N	Yes
Provided Vendor Questionnaire	Y or N	Yes
Forms:	Y or N	Yes

Attest:
(*Bid Opening conducted via a Zoom Meeting)
Pete Hullinger
Scott Carruthers
Heather Chomiak
Andrew Chambliss
Jackie Ahlstrom

Emily Frontera
Purchasing Manager