

MEMO 21-52

TO: Bruce Smith, City Administrator

FROM: Frank Schulte, Director of Public Services

DATE: October 1, 2021

SUBJECT: Recommendation – DPW Bag Barn Addition
AEW Project No. 0160-0426

RECEIVED
OCT 12, 2021
CITY OF GROSSE POINTE WOODS
CLERK'S DEPARTMENT

FS.

During the Construction Committee meeting, a discussion was held regarding the proposed 2021/2022 construction projects. Included in discussion was the repairing and installing a lean-to roof off one side of the DPW bag barn. The bag barn is 30 years old and needs updating with new lights and doors. The lean-to would allow additional covered storage for equipment to provide a longer life.

On Friday, September 3, 2021, Anderson, Eckstein and Westrick, Inc. (AEW) requested a price from Ashor Associates for the construction of the bag barn addition and updates. Ashor Associates was the lowest qualified bidder for the DPW Water and Sewer Garage and is currently constructing the garage on the same site.

On Wednesday, September 29, 2021, Ashor Associates submitted a price of \$57,086.80, attached is their submittal.

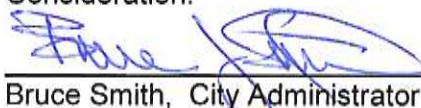
AEW recommends Ashor Associates based on the price submitted and current performance on the Water and Sewer Garage.

Based upon the recommendation of AEW, I concur that the construction of the DPW Bag Barn addition to Ashor Associates, 3745 Horseshoe Dr., Troy, MI 48083 in the amount of \$57,086.80. I further recommend a contingency in an amount not to exceed \$10,000.00 for any unforeseen problems should they arise.

I recommend construction engineering fees that will be provided by Anderson, Eckstein and Westrick, Inc., 51301 Schoenherr Rd., Shelby Twp., MI 48315 in an amount not to exceed \$8,000.00. The total project will not exceed \$75,086.80.

This is a budgeted item included in 2021/2022 fiscal year budget in the commodities improvements public works account no. 598-787-977.103.

I do not believe any benefit will accrue to the City by seeking further bids. Approved for Council Consideration:

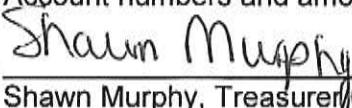

Bruce Smith, City Administrator

10/12/21

Date

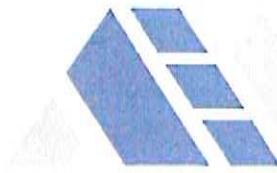
Fund Certification:

Account numbers and amounts have been verified as presented.


Shawn Murphy, Treasurer/Comptroller

10-12-2021

Date



ANDERSON, ECKSTEIN & WESTRICK, INC.
CIVIL ENGINEERS - SURVEYORS - ARCHITECTS

5160 Horseshoe Drive, Troy, MI 48083-4810
586.261.1244 • www.aew.com

October 1, 2021

Bruce Smith
City of Grosse Pointe Woods
20025 Mack Plaza Drive
Grosse Pointe Woods, MI 48236

Reference: DPW Bag Barn Addition, Grosse Pointe Woods, MI
AEW Project No. 0160-0442

Dear Mr. Smith:

On Friday, September 3, 2021 after consultation with the DPW, the difficultly of obtaining bids for the Water and Sewer Garage and due to the limited scope of this project we requested a price directly from Ashor Associates for the construction of the Bag Barn Addition. Ashor Associates was the lowest qualified bidder for the Water and Sewer Barn and is currently constructing the barn on the same site.

On Wednesday, September 29, 2021, Ashor Associates submitted a price of \$57,086.80, attached is their submittal.

The submitted price for the 1,270 square foot Bag Barn Addition equates to approximately \$45.00 per square foot well below the estimated amount of \$96.00 per square foot. Also, when compared to the Water and Sewer Barn costs of \$70.00 per square foot (after removing all mechanical, electrical and overhead door costs for a more accurate comparison) the Bag Barn price looks very reasonable.

Based upon our evaluation of the price submitted and current performance on the Water and Sewer Barn, we recommend the Bag Barn Addition price of \$57,086.80 plus \$10,000.00 for contingency for a total of **\$67,086.80** be added to Ashor Associates 3745 Horseshoe Dr., Troy, MI 48083 current contract.

In addition, design and construction administration costs are \$8,000.00 for a total Bag Barn project cost of \$75,086.80

If you have any questions, please advise.

Sincerely,
ANDERSON, ECKSTEIN AND WESTRICK, INC.

A handwritten signature in blue ink, appearing to read 'J. Arlow'.

Jason Arlow, AIA

cc: Frank Schulte, GPW
Scott Lockwood, AEW

Enclosure: Ashor Associates Price Submittal

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Ashor Associates LLC

3745 Horseshoe Drive

Troy, Michigan 48083

Phone: 248-910-4642

Email: ashorconstruction@yahoo.com

Estimate

Date	Estimate #
9/29/2021	398

Name / Address

Project

Item	Description
01.10 general conditions	<ul style="list-style-type: none"> -Mobilize equipment and tools to job site.
03.2 foundations	<ul style="list-style-type: none"> -Temp. toilet.
06.2 rough carpentry	<ul style="list-style-type: none"> -Dumpster.
7.10 Metal siding/Roofing	<ul style="list-style-type: none"> -Profit, overhead, supervision.
16.2 electrical	<ul style="list-style-type: none"> -No building permit or electrical permit cost is included.
	<ul style="list-style-type: none"> -Saw cut existing concrete for 14 post holes.
	<ul style="list-style-type: none"> -Excavate 14 post holes.
	<ul style="list-style-type: none"> -Set concrete foundation and backfill with pavers.
	<ul style="list-style-type: none"> -Patch existing concrete at each post.
	<ul style="list-style-type: none"> -Includes labor and material to frame the new barn addition. Set 14 posts, headers and 1/2" OSB sheathing
	<ul style="list-style-type: none"> on 2x12 doug fir rafters @ 16" o.c.
	<ul style="list-style-type: none"> -There are no 2x4 girts on the back wall.
	<ul style="list-style-type: none"> -Includes labor and material to install metal roofing and siding on the roof and both side walls. There is no new siding on the back wall.
	<ul style="list-style-type: none"> -Wrap fascia boards in break metal.
	<ul style="list-style-type: none"> -Includes 10 LED light fixtures and (1) switch.
	<ul style="list-style-type: none"> -use existing circuiting at junction box.