CLERK'S CONTRACT and AGREEMENT COVER PAGE

Legistar File ID#: 2022-0020 Contract #: 2022043 End date: 12/31/2024 **Start date: 3/1/2022** Amount: **Department:** Public Works **Contract Type:** Master Service Agreement Contractors Name: Valdes Engineering Company Status of Sub: N/A Status of Ownership: N/A Did not disclose 🗸 **Self-Certifying** Certification: Attached Contract Description: Mechanical, Electrical, and Plumbing (MEP) and Architectural Services 1. Exhibit B - VH Generator Legistar #2022-0553 - Exhibit B - PW Facility Optimization Project (\$65,230.00 (\$59,300 plus 10% contingency of \$5,930) 2. Exhibit B: Legistar # 2023-0241; Contract #20230096 - OPHFC Mechanical Improvements for a not to exceed amount of \$131,599.60 (\$119,636 plus \$11,963.60) 3. Change Order #1: Request \$4,990 in Contingency Funds to add add'l information that is needed to complete design portion of SOW. 4. Change Order #2: Requestin\$6,800 in Contingency Funds to replace 2 circulation pumps serving the new chiller that was not included in the Village's SOW.

REQUEST FOR CHANGE ORDER # 2

Purchase Order #: 23	_ 000889	Purchase Order Date: 4/27/2023
Contract Title: OPH	C Mechanical Syst	em Improvement Design

NOTE: The above referenced contract is for a fixed not to exceed amount and scope of services. For any change to the contract amount or scope of services this form must be completed and signed by the contractor and approved and authorized by the Village of Orland Park **BEFORE** commencing with any work beyond the dollar amount or scope of the original, or previously amended contract/purchase order.

Item	Description	Amount
A	Original contract value (without contingency)	\$ 119,636.00
В	Total amount of previous change orders for contract (not contingency)	\$ 0.00
С	Total current contract amount (A + B)	\$ 119,636.00
D	Amount of this change order for contract (+ or -)	\$ 0.00
E	Revised contract amount (C + D)	\$ 119,636.00
F	Percent of current contract amount this change order represents (D/C)	0.00%
G	Cumulative percent of all change orders (B + D)/A	0.00%
H	Original contract completion date	12/31/24
I	Revised contract completion date	12/31/24
J	Total amount of contingency	\$ 11,963.60
K	Amount of this contingency funds request	\$ 6,800.00
L	Amount of previous contingency funds approved	\$ 4,990.00
M	Contingency funds remaining	\$ 173.60

Brief description of services provided under the contract:

AE Services for Mechanical System Improvement Design at the Orland Park Health and Fitness Center (OPHFC)

Requesting to utilize \$6,800 in contingency funds. Replacement of the two circulation pumps serving the new chiller was not included in the Village's scope of work. Due to the new Energy Code (Section C403.4.4), the pumps had to be replaced with variable speed pumps making this a variable speed chilled water system that could turn down less than 50% of the design flow rate. The change also required piping rework within the Mechanical Room to maintain minimum flow rates across the chiller evaporator bundle during light load conditions. Valdes AE requests that the Village of Orland Park issue a modification to our existing Purchase Order in the amount of \$6,800 for the additional services outlined above.

For Village Use Only: IN ACCORDANCE WITH 720 ILCS 5/33E-9 this section shall only apply to a change order or a series of change orders which authorize or necessitate an increase or decrease in either the cost of a public contract by a total of \$10,000 or more or the time of completion by a total of 30 days or more.

As the authorized designee of the Village of Orland Park to approve a change order to this public contract, I hereby make the following written determination regarding this change order and authorize and approve the same:

The circumstances said to necessitate the change in performance were not reasonably foreseeable at the time the contract was signed

The change is germane to the original contract as signed

The change order is in the best interest of the Village of Orland Park and authorized by law

This written determination and this written change order resulting from that determination shall be preserved in the contract's file which shall be open to the public for inspection.

This written determination and this written change order result which shall be open to the public for inspection.	lting from that determination shall be preserved in the contract
Company Name: Valdes Engineering Signature:	Village of Orland Park Signature: Printed Name Jim Culotta
Printed Name:	Printed Name Jim Culotta
Title:	Title: Assistant Village Manager
Date:	Date: 7-28-23





100 West 22nd Street, Lombard, Illinois 60148 P: 630,792,1886 F: 630,792,1986

July 26, 2023

Michael Mazza
Operations Manager-Natural Resources and Facilities
Village of Orland Park
14700 Ravinia Avenue
Orland Park, Illinois 60462

Re: 2023-106 Health and Fitness Center HVAC Replacement

PO #23000889 - Additional Services Request 02

Dear Mike:

As discussed, Valdes AE formally requests a modification to our current Purchase Order to account for changes in the project scope from what was included in our original proposal. The additional item requested is as follows:

1. Additional Equipment Replacement

Replacement of the two circulation pumps serving the new chiller was not included in the Village's scope of work. Due to the new Energy Code (Section C403.4.4), the pumps had to be replaced with variable speed pumps making this a variable speed chilled water system that could turn down less than 50% of the design flow rate. The change also required piping rework within the Mechanical Room to maintain minimum flow rates across the chiller evaporator bundle during light load conditions.

Valdes AE requests that the Village of Orland Park issue a modification to our existing Purchase Order in the amount of \$6,800 for the additional services outlined above.

Please let us know if there are any questions or if additional information is required.

Regards,

Michael S. Shrader Senior Project Manager



VILLAGE OF ORLAND PARK

14700 Ravinia Avenue Orland Park, IL 60462 www.orlandpark.org

Master

File Number: 2023-0241

File ID: 2023-0241 Type: MOTION Status: IN BOARD OF

TRUSTEES

Version: 0 Reference: Controlling Body: Board of Trustees

File Created Date: 03/23/2023

Final Action:

Effective Date:

Agenda Entry: A/E Services - Orland Park Health and Fitness

Center Mechanical System Improvement Design

Title: A/E Services - Orland Park Health and Fitness Center Mechanical System

Improvement Design

Notes:

Sponsors: Res/Ord Date:

Attachments: Scope - OPHFC Improvements, Proposal - Res/Ord Number:

Farnsworth, Proposal - Kluber, Proposal - Valdes

Drafter: Hearing Date:

Department

Contact:

Related Files:

History of Legislative File

Ver-	Acting Body:	Date:	Action:	Sent To:	Due Date:	Return Date:	Result:
0	Public Works Department	03/23/2023	INTRODUCED TO BOARD	Board of Trustees			

Text of Legislative File 2023-0241

..Title

A/E Services - Orland Park Health and Fitness Center Mechanical System Improvement Design

History

In 2022, the Public Works Department established Master Service Agreements (MSAs) for Professional MEP and Architectural Services with seven (7) firms based on RFQ 22-004. The MSAs allow the Village to request proposals from these pre-qualified A/E firms for facility improvement projects from 2022-2024, with the option to extend any or all of those contracts for an additional two (2) years. The Board approved selected firms were Cordogan Clark Associates, Farnsworth Group Inc., Kluber Architects Engineers, Valdes Engineering Company, Tria Architecture, Williams Architects, and

Robert Juris Associates Architects.

On March 6, 2023, Public Works staff met with representatives from the pre-qualified A/E firms to discuss the Orland Park Health and Fitness Center (OPHFC) Mechanical Improvement Design. Firms were asked to provide proposals for Construction Documents, Specifications, and Construction Administration for the OPHFC Mechanical System Improvements Project. The project, which is anticipated to be completed in two (2) phases with an initial construction start date of Spring, 2024, has a total project estimate of \$4,492,981.

The full project scope of work, including a scope of work amendment, and project proposals are attached for reference. A summary of proposals is provided below.

Proposal Summary

Valdes Engineering Company - \$119,636.00
Kluber Architects Engineers - \$189,582.00
Farnsworth Group Inc. - \$212,592.00
Cordogan Clark Associates - Opted to Not Submit a Proposal
Robert Juris Associates Architects - Opted to Not Submit a Proposal
Tria Architecture - Opted to Not Submit a Proposal
Williams Architects - Opted to Not Submit a Proposal

Based on proposal pricing, staff recommends approving the proposal from Valdes Engineering Company for \$119,636.00. A 10% (\$11,963.60) contingency is requested to address change orders made necessary by circumstances not reasonably foreseeable at the time the contract was signed for a total A/E cost not to exceed \$131,599.60.

Financial Impact

Funding in the amount of \$180,000.00 was budgeted for this work in FY2023 NRF Capital Account 3008010-432500.

Recommended Action/Motion

I move to approve the proposal from Valdes Engineering for A/E Services for the Orland Park Health and Fitness Center Mechanical System Improvement Design for a total amount not to exceed \$131,599.60 (\$119,636.00 plus 10% contingency of \$11,963.60);

AND

Authorize the Village Manager to execute all related contracts, subject to Village Attorney review;

AND

Authorize the Village Manager to approve change orders not to exceed the contingency amount.



VILLAGE OF ORLAND PARK

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File Number: 2023-0241