CLERK'S CONTRACT and AGREEMENT COVER PAGE

Legistar File ID#: 2022-0899 PO #: 23000384

Start date: 1/19/2023 End date: 1/15/2024

Amount: \$ 32,000.00 Contingency Amount:

Department: Public Works

Contract Type: MSA - A/E Services

Contractors Name: Valdes Engineering Company

Status of Ownership: Minority-Owned Status of Sub: N/A

Certification: Attached Self-Certifying Did not disclose

Contract Description: A/E Services - Police Department Firing Range and EOC Facility

Project.

2023-0444 Exhibit B: Amendment #1 - Modify Contract Documents & Compensation to Schematic Design of PD Firing Range & EOC. 2023-0444 Exhibit B: Change Order #1 - Requesting to extend completion date from 1/15/2024 to 3/1/2024.

2023-0444 Exhibit B: Amendment #2 - Modify Contract Documents, Exhibit B: SOW & Project Schedule to Schematic Design of PD Firing Range & EOC.

2024-0042 - Exhibit B: Change Order #2 - Requesting to increase contract amount by \$43,500 for additional design services for inclusion of 2 site structures (storage garage and carport) which was not included in the original SOW.

2024-0042 Exhibit B: Amendment #3 - Modify Contract Documents, Exhibit B: SOW & Compensation.

2024-0691 Exhibit B: Change Order #3 - Request to increase contract by \$40,000 due to construction costs increasing and addition fees owed to A/E.



REQUEST FOR CHANGE ORDER # 3

Purcl	nase Order/ Contract #: 23001379	Change Order Request Date: 10/9/2	024
Com	oany Name: Valdes Engineering Com	npany	
			•
Cont	ract Title: Exhibit B - Schematic Design & Construction Do	cuments of Police Department Firing Range & EOC Facility	
	2: The above referenced contract is for a fixed not to exc		
	t or scope of services this form must be completed are of Orland Park BEFORE commencing with any work		
	ed contract/purchase order.	beyond the donar amount of scope of the original,	of previously
Item	Description	Amoun	t
A	Original contract value (without contingency)	\$ 32,200.0	
В	Total amount of previous change orders for contra	ct (not contingency) \$ 419,500.	00
С	Total current contract amount (A + B)	\$ 451,700.0	00
D	Amount of this change order for contract (+ or -)	\$ 40,000.0	0
E	Revised contract amount (C + D)	\$ 491,700.0	00
F	Percent of current contract amount this change ord		
G	Cumulative percent of all change orders (B + D)/A	1,427.02%	6
H	Original contract completion date	1/15/24	
I	Revised contract completion date	3/1/24	
J	Total amount of contingency	\$ 0.00	
K	Amount of this contingency funds request	\$ 0.00	
L M	Amount of previous contingency funds approved Contingency funds remaining	\$ 0.00	
141	Contingency runds remaining	\$ 0.00	
Requ costs	on for requested change: (if requesting approval for continge esting to increase contract amount by an increasing additional necessitating additional act amount of \$459,500.00	additional \$40,000 for due to the const	ruction
of char	illage Use Only: IN ACCORDANCE WITH 720 ILCS ange orders which authorize or necessitate an increase or defer the time of completion by a total of 30 days or more	lecrease in either the cost of a public contract by a total	
As the follow	authorized designee of the Village of Orland Park to appring written determination regarding this change order and	rove a change order to this public contract, I hereby mad authorize and approve the same:	ike the
	The circumstances said to necessitate the change in per was signed The change is germane to the original contract as signed The change order is in the best interest of the Village or	ed	the contract
	ritten determination and this written change order resulting shall be open to the public for inspection.	g from that determination shall be preserved in the cor	ntract's file
Signa Printe	any Name: Steve Ejnik Digitally signed by Steve Ejnik Date: 2024. 10.15 10:44:07 -05'00' d Name: Steve Ejnik Vice President-Buildings	Village of Orland Park Signature: Jim Culatto Printed Name: George Koezwara Jim Title: Village Manager Interim V Date: 10-23-24	Culotta
		Title: Village Manager Interm V	mage vilaringe
Date:	October 15, 2024	Date: 10-23-24	

EXHIBIT B

Revised: October 9, 2024

Police Department Firing Range and EOC Facility, and Impound Lot Project Scope of Work

The Selected Firm will provide Schematic Design (SD) Documents, Construction Design (CD) Documents and Specifications for the **Police Department Firing Range and EOC Facility, and Impound Lot Project**. This project is anticipated to be completed in one (1) phase with an estimated initial construction start date of Spring 2024. It should be noted that the Village is exploring options for construction oversight, including Construction Management. A decision on Construction Management will occur prior to the completion of the Schematic Design noted below. The Village may negotiate a separate Construction Administration percentage in Fall 2023 with the Selected Firm. At this time, the Village has a target cost of \$8,000,000. One of the goals of schematic design is refine the cost estimates for more accurate budgetary costs and ideas to reduce the cost.

The Selected Firm's schematic design documents shall be completed and submitted to the Village by **June 1, 2023.** The Village may bid the construction of this project in March 2024. As such, CD Documents and Specifications must be completed by **March 1, 2024**.

As such, the Village is requesting firms provide the bidding fee as follows:

- 1. A lump sum fee to complete SD Documents
- 2. A not-to-exceed fee to complete CD Documents and Specifications.

Schematic Design Documents will include:

Site Plan, Floor Plan, Rendered Elevations, Storm Water Investigations, Preparatory Documents (including a full
list of anticipated permit requirements), Generator and Fuel Tank Sizing, and the identification of any potential
grant opportunities for this project. Topographic site surveying and Geotechnical investigations will be
reimbursable expenses and should be included in the Schematic Design cost. A budgetary cost estimate based
on the Schematic Plan should also be included. The Selected Firm may be asked to present project plans and
projected budget to the Village Board or other Village Administrators.

Construction Design Documents and Specifications will at minimum include:

- 1. Requirement set forth in the Village's Land Development Code and/or any other applicable code requirements;
- 2. Meet storm shelter requirement for an Emergency Operations Center per ICC 500, including peer review;
- 3. Create drawings/specifications for the full project scope of work into a single Construction Document bid set, (including life safety, low voltage, AV, Communication and Backup power-generator);
- 4. If a Construction Manager is approved, provide drawings and specifications to allow them to estimate the project. Also, invite the Construction Manager to key design meetings that could help meet project cost goals.

Construction Administration Services will be better defined based on the Construction Manager decision. If the Village does not utilize a Construction Manager, the following would be the requirements for Construction Administration Services:

- 1. Participate in (1) Pre-Bid meeting and assist with responding to follow up questions;
- 2. Participate in (1) Pre-Construction Meeting prior to start of construction;
- 3. Act as Village's representative during the Construction Phase, advising and consulting accordingly;
- 4. Review the Contractor's Project Schedule, Submittal Schedule and Equipment Matrix and list of proposed subcontractors;
- 5. Assist the Village with project phasing/scheduling/milestone schedule for full project scope of work;
- 6. Perform site visits during construction to verify quality and progress of work;
- 7. Notify Owner and Contractor in writing of any work not in conformity with the Construction Documents;

- 8. Monitor the Contractor's schedule for the construction phase work;
- 9. Review of shop drawings and submittals for conformance with Construction Documents;
- 10. Review and respond to contractor RFIs and change order requests;
- 11. Review change orders of contractors;
- 12. Prepare, assemble and distribute project punch list(s);
- 13. Determine the Dates of Substantial Completion and Final work observation;
- 14. Review Contractor's guarantees and warranties;
- 15. Review Contractor's record drawings, O&M instructions, and all other close-out documentation;
- 16. Review as-built documents for completeness at Substantial Completion and Final Completion.

Additional Scope of Work for Outbuildings

- Incorporation into the civil design including impact to stormwater calculations, paving plan, grading plan, and
- landscaping plan.
- Architectural design and detailing.
- Structural design and detailing (roof framing and foundation plans).
- Mechanical / plumbing design and detailing (roof drainage and unit heaters in the storage garage).
- Electrical design and detailing (power and lighting).

A lump sum fee to complete SD documents

\$32,200 (incl. survey & geotech)

- A not-to-exceed fee to complete the CD Documents and Specifications \$ 376,000.00
- A not to exceed fee to complete the CD Documents and Specifications \$419,500.00
- A not-to-exceed fee to complete the CD Documents and Specifications \$459,500.00 SFE

AUTHORIZATION & SIGNATURE

Name of Authorized Signee:	Steve Ejnik	Title: Vice President-Facilities
Signature of Authorized Signee_	Steve Ezwel	Date:

Approved and <u>Accepted</u> by: Village of Orland Park

Jim Culotta, Interim Village Manager

Date: 10-23-24



VILLAGE OF ORLAND PARK

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

Master

File Number: 2024-0691

File ID: 2024-0691

Type: MOTION

Status: PASSED

Version: 0

Reference:

Controlling Body: Board of Trustees

File Created Date: 09/09/2024

Agenda Entry: A/E Services - Police Department Firing Range &

EOC Facility - Change Order #3

Final Action: 09/16/2024

Title: A/E Services - Police Department Firing Range & EOC Facility - Change Order #3

Notes:

Sponsors:

Res/Ord Date:

Res/Ord Number:

Attachments: Request - Firing Range Additional Fee, Negotiation

Fee Summary with Valdes Aug 30, CO #3 - PD Firing

Range EOC, ADDENDUM 4 - PD Firing Range

EOC

Drafter:

Hearing Date:

Department

Contact:

Effective Date:

History of Legislative File

Ver- sion:	Acting Body:	Date:	Action:	Sent To:	Due Date:	Return Date:	Result:
0	Public Works Department	09/09/2024	INTRODUCED TO BOARD	Board of Trustees			
0	Board of Trustees	09/16/2024	APPROVED				Pass

Text of Legislative File 2024-0691

PER KTJ...scrivenors error was made in the amount approved. Item update with correct numbers.

..Title

A/E Services - Police Department Firing Range & EOC Facility - Change Order #3

History

The construction documents for the Police Department Firing Range and EOC Facility Project were approved and subsequently amended (see 2023-0444 and 2024-0042). Public Works increased the fee in Change Order #2 for design services for two (2) site structures (storage garage and carport) that were not included in the original scope of work. Valdes submitted an additional fee request of \$66,516.00 due to their design fee was a percentage of 4.7% of final awarded construction cost that was more than originally estimated at \$8,925,531.00 (\$8,000,000 + \$925,531 of change order #2).

During the design, further items had to be included that increased the cost of the project to include withstanding high wind projectiles for critical HVAC and generator equipment, withstanding loads on key locations of roof, and MWRD water storage on site. The services provided by A/E were included in design drawings that includes all A/E disciplines (Civil, Electrical, Structural, Mechanical, and Architectural). The Village calculated the proposed fee of 4.7% of construction cost of \$9,753,040.00 and negotiated a figure of \$40,000.00 with Valdes.

Financial Impact

Funding in account 1008010-432500 is available for this change order. The current contract amount of \$451,700.00 would be modified to \$491,700.00*.

Recommended Action/Motion

I move to approve Change Order #3 to increase the amount of the Village's existing Police Department Firing Range & EOC Facility Project contract with Valdes Engineering to add \$40,000.00 in additional funds to the contracted amount of \$451,700.00 for a new not-to-exceed contract amount of \$491,700.00*;

AND

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



VILLAGE OF ORLAND PARK

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

Meeting Minutes Board of Trustees

Village President Keith Pekau Village Clerk Brian L. Gaspardo Trustees, William R. Healy, Cynthia Nelson Katsenes, Michael R. Milani, Sean Kampas, Brian Riordan and Joni Radaszewski

Monday, September 16, 2024

7:00 PM

Village Hall

A/E Services - Police Department Firing Range & EOC Facility - Change Order #3

I move to approve Change Order #3 to increase the amount of the Village's existing Police Department Firing Range & EOC Facility Project contract with Valdes Engineering to add \$40,000.00 in additional funds to the contracted amount of \$451,700.00 for a new not-to-exceed contract amount of \$491,700.00*;

AND

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

This matter was APPROVED on the Consent Agenda.

Brian	L. Gaspardo, Village Clerk
	Recording Secretary