



VILLAGE OF ORLAND PARK

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Master

File Number: 2022-0587

File ID: 2022-0587

Type: MOTION

Status: PASSED

Version: 0

Reference:

Controlling Body: Board of Trustees

File Created Date : 07/22/2022

Agenda Entry: Main Pumping Station Facility Improvement Project -
Final Approval

Final Action: 08/01/2022

Title: Main Pumping Station Facility Improvement Project - Final Approval

Notes:

Sponsors:

Res/Ord Date:

Attachments: MPS-Trane Proposal/Scope of Work, MPS-Trane Design Drawings, Sample Third Party Review Letter, Signed Agreement- Trane, Trane US - Change Order #

Res/Ord Number:

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	07/22/2022	INTRODUCED TO BOARD	Board of Trustees			
0	Board of Trustees	08/01/2022	APPROVED				Pass
			Aye: 6	Trustee Healy, Trustee Nelson Katsenes, Trustee Milani, Trustee Kampas, Trustee Riordan, and Village President Pekau			
			Nay: 0				
			Absent: 1	Trustee Radaszewski			

Text of Legislative File 2022-0587

..Title

Main Pumping Station Facility Improvement Project - Final Approval

History

On June 20, 2022, the Village Board of Trustees approved a Letter of Commitment (LOC) with Trane, Inc. (Trane) for the Main Pumping Station (MPS) Facility Improvement Project. The LOC authorized Trane to move to the proposal stage, in which Trane would complete a full set of project design plans and provide the Village with a cost proposal not to exceed \$1,305,000.00 for the execution of those plans. Trane project pricing is based on the State of Illinois Master

Purchasing Agreement (Contract #22-51 0CPOGS-B-25977) and OMNIA Cooperative Contract (#USC 15-JLP-023).

The Public Works Department subsequently worked with engineers from Trane to refine the scope of work, optimize the project budget, and finalize project design plans. The project scope of work, a summary of which is attached, represent repairs and upgrades that the Public Works Department believes are most critical to the long-term operation of the MPS building. As Trane would act as the project engineer and general contractor, the scope of work includes full construction management, mechanical/electrical/structural engineering, installation and subcontracting, material shipping and storage, and a one (1) year labor and materials warranty.

Upon completion of the project plans, which are attached for reference, the final proposal price submitted by Trane, Inc. was \$1,049,415.00, or \$255,585.00 less than the original cost estimate. The cost reduction is a result of project efficiencies identified by Public Works Staff and a competitive internal bidding process by Trane. As previously mentioned, proposal pricing is based on a State of Illinois Master Purchasing Agreement and OMNIA Cooperative Contract. It should be noted that the Village may request a third party review of the proposal to ensure the Trane proposal is in accordance with OMNIA Cooperative Contract. A sample third party review of a previous Trane project proposal is attached for reference.

Permission to proceed with the final Main Pumping Station Facility Improvement Project plans requires approval by the Village Board of Trustees. As such, approval of the proposal submitted by Trane, Inc. dated July 21, 2022, for Main Pumping Station Facility Improvements is now requested. A 5% (\$52,470.75) contingency is requested to address change orders made necessary by circumstances not reasonably foreseeable at the time the proposal is signed, for a total amount not to exceed \$1,101,885.75 (\$1,049,415.00 plus 5% contingency of \$52,470.75). The anticipated full project completion and closeout date is April 30th, 2023.

This agenda item is being considered by the Committee of the Whole and the Village Board of Trustees on the same night.

Financial Impact

Funds from capital account 3000000-570100 (Building and Building Improvements) for projects that were originally budgeted for completion in FY2022 but have been deferred until 2023 will be used to cover the cost of the Main Pumping Station Facility Improvement Project. As the completion of this project will occur next year, funds will be budgeted in 2023 for any project expenditures not expensed in 2022.

Recommended Action/Motion

I move to approve the use of the State of Illinois Master Purchasing Agreement (Contract #22-51 0CPOGS-B-25977) and OMNIA Cooperative Contract (#USC 15-JLP-023);

AND

Approve the proposal submitted by Trane, Inc. dated July 21, 2022 for Main Pumping Station Facility Improvements for a total amount not to exceed \$1,101,885.75 (\$1,049,415.00 plus 5% contingency of \$52,470.75);

AND

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

AND

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