AGENDA ITEM SUMMARY SHEET VILLAGE COUNCIL MEETING April 3, 2024

Agenda Item:

Construction Site Inspection Contract – Johnson Engineering, Inc.

Approve EC 2022-38 STA-13 in the amount of \$175,486 with Johnson Engineering to perform construction site inspections for all projects within the Village of Estero.

Approve a \$17,000 contingency for additional services that may be required to complete the project.

Authorize the Village Manager to sign the contract and other additional implementing documents within the scope of the contract on behalf of the Village of Estero Council, and to approve and execute any subsequent amendments which do not require an increase in the not to exceed budget (with contingency).

Background:

The Village of Estero received a National Pollution Discharge Elimination System Permit (NPDES) from the Florida department of Environmental Protection (FDEP) in 2020. This permit places many requirements on the Village including requirements to inspect construction sites to ensure they are complying with rules and not creating water quality issues.

Description:

This year's review and audit by FDEP includes requests to increase the number of inspections and the amount of work performed during each inspection. Due to very limited Staff the Village is not able to dedicate the necessary time to perform these additional inspections.

Village Staff is recommending the Village hire a qualified consultant to perform these inspections. Johnson Engineering has extensive experience with NPDES permitting and its requirements. If the attached contract is approved Johnson Engineering will perform the following services using qualified professionals.

- Review standard operating procedures for construction site inspections.
- Perform pre-construction site inspections.

- Perform site inspection during construction.
- Perform post-construction site inspections.

This contract covers services through September 30, 2025.

Action Requested:

<u>Approve EC 2022-38 STA-13 in the amount of \$175,486 with Johnson Engineering to</u> <u>perform construction site inspections for all projects within the Village of Estero.</u>

Approve a \$17,000 contingency for additional services that may be required to complete the project.

Authorize the Village Manager to sign the contract and other additional implementing documents within the scope of the contract on behalf of the Village of Estero Council, and to approve and execute any subsequent amendments which do not require an increase in the not to exceed budget (with contingency).

Process and Timeline:

Johnson Engineering with start work on the contract with 10 days of contract execution. Per the contract Johnson Engineering will perform construction site inspections as needed throughout the contract.

Financial Impact:

The contract is expected to cost up to \$192,486 through September 30, 2025. This includes the contract amount plus a 10% continency.

Prepared by: David Willems, P.E.

Attachments:

1. EC 2022-38 STA 13 Construction Inspection Services Contract