

AGENDA ITEM SUMMARY SHEET
VILLAGE COUNCIL MEETING
January 24, 2024

Agenda Item:

Sandy Lane Construction Engineering Inspection Services Contract

Approve EC 2024-09 in the amount of \$490,560.65 for HighSpans Engineering, Inc. to provide construction engineering and inspection services for the Sandy Lake Bike/Ped Improvements.

Approve a \$49,000 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 and subsequent amendments which do not require an increase in the not to exceed budget (with contingency).

Background:

The Sandy Lane Bike/Ped Improvements are located along Sandy Lane between Corkscrew Road and Broadway Ave East. The improvements include the following.

- 8-12 ft wide path along the east side of Sandy Lane
- Pedestrian bridge over the Estero River
- Street lighting
- Landscaping
- Irrigation

The Village's consultant is nearing completion of the project's design and permitting efforts. Village Staff expects to solicit construction bids within the next 30-45 days.

Description:

In October 2023, the Village of Estero solicited qualifications for firms to provide construction engineering and inspection (CEI) services for Sandy Lane, Estero on the River, and River Ranch Road. Village Staff reached out to numerous firms that provide CEI to encourage them to submit their qualifications. Unfortunately, even with this additional

encouragement the Village did not receive any responses to the solicitation. Several companies indicated they were currently too busy to take on additional work.

Over the past few months Village Staff has worked to identify firms that could provide these services.

HighSpans Engineering is a company with extensive experience providing CEI services for a variety of construction projects including roadway, sidewalk, and bridge projects. They are well qualified to provide these services for the Sandy Lane Bike/Ped Improvement Project.

HighSpans will act as the Village's representative during construction. They will be onsite monitoring and inspecting the contractor's progress to keep them on schedule and ensure the project is built correctly. Some of the tasks include the following.

- Construction Meeting – Schedule and lead construction meetings.
- Site Inspections – Inspect contractor's work.
- Testing – Perform testing to ensure the project meets design specifications.
- Schedule – Work with the contractor to ensure the project remains on schedule per the construction contract. Identify and resolve construction issues.
- Budget – Monitor the project budget.
- Public Involvement – Coordination with the public and those most affected by the project.
- Payment approval – Review contract pay requests to ensure all items are complete prior to payment.

Action Requested:

Approve EC 2024-09 in the amount of \$490,560.65 for HighSpans Engineering, Inc. to provide construction engineering and inspection services for the Sandy Lake Bike/Ped Improvements.

Approve a \$49,000 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.

Process and Timeline:

HighSpans will begin work on the project within 1 week of the contract being signed. This will include reviewing the project construction plans and providing value engineering and constructability recommendations. Their services will follow the project's construction schedule and end after construction is complete.

Financial Impact:

The financial impact of this contract is \$539,560.65. This will be funded using the Fiscal Year 2023-2024 Budget for the Sandy Lane Bike/Ped Improvements which include \$2,013,790.

Prepared by: David Willems, P.E.

Attachments:

1. EC 2024-09
2. Location Map
3. Ownership Disclosure