

Board of County Commissioners Agenda Request

Date of Meeting: March 5, 2024

Date Submitted: February 20, 2024

To: Honorable Chairman and Members of the Board

From: Edward J. Dixon, County Administrator
Curtis Young, Public Works Director

Subject: Approval of Task Work Order (Design -Survey) - Barineau Road
Over Willachoochee Creek Bridge Rehabilitation

Statement of Issue:

This agenda item seeks Board approval to execute a Task Work Order with AE Engineering, Inc. for the survey and design of the Barineau Road Over Willachoochee Creek Bridge Rehabilitation Agreement in the amount of \$14,806.00.

Background:

This project is for the design services to repair the current deficiencies by use of structural pile jackets which can be scaled up or down to address the most serious piles or a majority of the piles on the bridge. All work will be completed within the existing right of way.

Project Length and Mile Post Limits: 0.028

Analysis:

AE Engineering, Inc. has prepared a Task Work Order in the negotiated amount of \$14,806.00, which is consistent with tasks and fees allowed by FDOT for projects of this nature. Approving the Task Work Order will allow AE Engineering, Inc. to begin the design process of the necessary improvements to Barineau Road Over Willachoochee Creek Bridge Rehabilitation.

Fiscal Impact:

FDOT has allocated funding for the above-referenced project. There will be no fiscal impact to the County.

Options:

1. Approve AE Engineering, Inc. Task Work Order for Barineau Road Over Willachoochee Creek Bridge Rehabilitation and authorize the Chairman to sign all related documents.
2. Do not Approve.
3. Board Direction.

County Administrator's Recommendation:

Option 1.

Attachments:

- AE Engineering, Inc.. Task Work Order
- Fee Estimate – Design Phase



February 9, 2024

Mr. Edward Dixon
County Administrator
Edward J. Butler Government
Complex 9 E Jefferson Street
Quincy Florida 32353

RE: Gadsden County – Public Works Department

Dear Mr. Dixon:

A task order is being submitted to cover costs for AE Engineering, Inc. to provide general engineering services in support of Gadsden County Public Works Department pursuant to the Consultant's Contract for Professional Engineering Services approved by the Gadsden County Board of County Commissioners on December 20, 2022, and executed on December 16, 2022, in response to RFQ 22-01, provides authority for this work authorization.

This Work Authorization (pursuant to the executed Contract Articles 1, 2, 3, and 23) provides background information and lays out the services, deliverables, and cost for allowable and required professional engineering services and exclusions in accordance with the Consultant's contract.

A. SCOPE OF WORK:

AE Engineering will provide comprehensive engineering design services for the rehabilitation of the Barineau Bridge, focusing on repairing current deficiencies through structural pile jackets. Ensure the engineering designs comply with local, state, and federal regulations.

B. DELIVERABLES:

The plans for this project will be limited to general notes, typical section, and structural details as determined required under the approved scope. Any additional design or work including, however; not limited to bridge plans, analyses, field surveys, environmental studies, testing, evaluation, and permitting shall be billed additionally at contract rates.

C. COUNTY'S RESPONSIBILITY

The County shall be available for walk-throughs, meetings, and calls regarding the task order scope of work, and timely provide to the Consultant any existing documentation, plans, specifications, etc. from prior repairs and maintenance to the project site.

County Primary Contact for this Work Authorization is:

Name: Agnes Denson

Title: Project Manager

Physical Address: 1-B East Jefferson Street Quincy, FL 32351

Email: ADenson@gadsdencountyfl.gov Phone Number.

Note: All deliverables and invoices shall be submitted to the County contact for review, distribution to other Gadsden County team members for review, and processing of invoices.

D. METHOD OF COMPENSATION

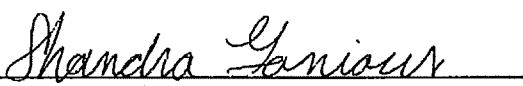
The Consultant shall use the rates proposed and accepted in accordance with its proposal in response to RFQ 22-01.

The above-referenced task order will be performed for a lump sum fee of \$14, 806.00.

AE Engineering is excited to provide professional services to the County on this contract and future opportunities. Please feel free to contact me to discuss the details of the proposal at your convenience.

Thanks again for this important opportunity.

Please let me know if you have any questions or comments.

AE Engineering, Inc - Consultant Acceptance Roderick Myrick, P.E., President Shandra Ganious, Project Manager	Gadsden County — Approval to Proceed Honorable Ronterious Green, Chairman Gadsden County Board of Commissioners or Designated Approving Authority
Signature:  Date: <u>2/15/24</u>	Signature: _____ Date: _____



Barineau Road Bridge Rehabilitation (Design Phase)

Fee Estimate

Senior Project Engineer 4 Hours/\$215 Hr. \$ 860.00

Project Manager 6 Hours/\$145 Hr. \$ 870.00

Project Engineer 96 Hours/\$135 Hr. \$ 12,960.00

Misc./Printing Lump \$ 116.00

Total \$ 14,806.00