

October 30, 2013

Mayor Harold Perrin City of Jonesboro 515 W. Washington Jonesboro, AR 72401

RE: PROFESSIONAL SERVICES AGREEMENT HIGGINBOTTOM CREEK BRIDGE WIDENING

Dear Mayor Perrin:

Thank you for the opportunity to submit this proposal to you to provide engineering services for the Higginbottom Creek Bridge in Jonesboro, Arkansas. Our scope of work is as follows:

- I. Provide construction plans for the widening of the bridge. Tasks include the following:
 - A. Cover Sheet with Index.
 - B. General Notes.
 - C. Bridge Layout.
 - D. Foundation Plan.
 - E. Typical Bridge Section.
 - F. Framing Plan.
 - G. Abutment and Bent Layout.
 - H. Slab Plan.
 - I. Beam Design.
 - J. Bill of Steel.
- II. Roadway Design & Construction Plans:
 - A. The City of Jonesboro will provide Roadway Design & Construction Plans for the project.
 - B. Fisher & Arnold will assist the City with Traffic Control Plans.
- III. Construction Administration:
 - A. Shop Drawing and Submittal Reviews and Approvals. (Bridge Items Only)
 - B. Four (4) construction observation trips for bridge construction only.
 - C. City forces will administer the construction phase of the project.

Architects

Engineers

 Environmental Consultants

> • Interior Designers

- Landscape
 Architects
- Planners
- Surveyors

9180 Crestwyn Hills Dr. Memphis, TN 38125 (901) ~48-1811

(888) 583-9724

fax: (901) 748-3115

www.fisherarnold.com



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The Scope of Work does not include the following:

- 1. Environmental documents or permitting City to provide.
- 2. Hydraulic and Hydrology Study City to provide.
- 3. Surveying for Road and Bridge City to provide.
- 4. Geotechnical Services including Soil Borings, Concrete & Soils Testings, Pile Load Test, etc. (Note: Designer to use existing soil boring information for design).
- 5. Revisions to plans required by review of AHTD.
- 6. Rip-rap Armoring Plan in creek for stabilization purposes City to provide.
- 7. Detailed Quantity Calculations.

We can provide the services described above for a lump sum fee amount of \$34,750.00.

We will bill you monthly until completion of the project (or upon completion of the project). Payment is due the 10th of each month. Interest in the amount of 1.5% per month on the outstanding balances (18% per annum) will be assessed the contracting party after the payment due date.

The fees shown in this proposal are based on the Owner agreeing to limit the Professional's liability for all engineering services to the Owner, all construction contractors, and subcontractors on the project, due to the Professional's negligent acts, errors or omissions, such that the total aggregate liability of the Professional to all those named shall not exceed the Professional's total fee for services rendered on the project.

The parties hereto agree that Fisher & Arnold, Inc. will be held harmless from any claims existing and future that may come forth from the use of any Survey, Engineering Study, Permitting and Plans furnished to Fisher & Arnold, Inc. by the Owner or others.

Exclusive venue for enforcement of this Agreement shall be in Craighead County, Arkansas. The obligation to provide further services under the Agreement may be terminated by either party upon written 30-day notice. In the event of termination, Fisher & Arnold, Inc. will be paid for all services rendered to the date of termination and all reimbursable expenses.

This proposal represents the entire understanding between you and us in respect to the "Project" and may only be modified in writing signed by both of us.



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We are looking forward to working with you on this project. If you have any questions regarding this proposal, please do not hesitate to call. We will be waiting for your approval to proceed.

Sincerely,

FISHER & ARNOLD, INC.

Richard E. Gafford, P.E.

Vice President

REG/mkg

Cc: Mr. Craig Light, P.E., City Engineer

Mr. John Pankey, P.E.

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Your signature on this copy will authorize us to commence work. Please sign, date and return one copy for our files.

CITY OF JONESBORO, ARKANSAS