

ENGINEERING SERVICES WORK ORDER

This Supplemental Agreement is made part of an agreement between Christian County (Client) and Great River Engineering (Consultant) for General Engineering Services. The Consultant will provide the services as described below.

SCOPE OF SERVICES

Article 1 of the Agreement is amended and supplemented to include the following agreement of the parties. Consultant (GRE) shall provide Basic and Additional Services as set forth below.

PART 1 – BASIC SERVICES

The objective of this Scope of Services is to provide site grading, roadway design, and storm water collection and conveyance design for a new county maintenance building at the Christian County Government Plaza. The development area is approximately 2.5 acres and is generally located immediately west of the newly constructed Operations Building. The site will not be regulated by design standards of the City of Ozark, but will be solely reviewed and approved by Christian County. Roadway will be a private drive and stormwater will be collected and conveyed to a previously designed, approved, and constructed stormwater detention basin. Engineer will also assist Client with preparation of bid documents, cost estimates, solicitation of bidders, attend the bid opening, assist with contract preparation by the contractor, and provide as needed assistance to the Client and Contractor during construction.

Task 1 - SURVEY

- A. Consultant shall prepare a current topographic survey of the design area for use in all aspects of the design process. This will be necessary due to changes in the area from recent construction activities.

Task 2 – SITE AND GRADING PLAN

- A. Consultant shall provide a dimensional site plan and site grading design for the private roadway, maintenance building area, and the area to the south of the proposed building to provide positive drainage of the improvements to the existing stormwater detention basin. Engineer will work with Christian County personnel on specific requirements for the maintenance building site and associated parking areas.

Task 3 - STORM WATER DESIGN AND SWPPP

- A. Consultant shall update the previously designed storm water collection and conveyances (e.g., pipes, inlets, ditches, etc.) as needed to provide conformity with the current site and grading design. All storm water collected will be directed to the previously designed and constructed detention basin at the southwest corner of the Government Plaza property.
- B. Consultant shall prepare a sediment and erosion control plan as well as a Storm Water Pollution Prevention Plan (SWPPP) for the property to assist in limiting erosion and sediment from leaving the site during construction. These documents are to be used as a starting point for the project but will need to be kept updated and revised as necessary by the Client or his contractor during construction.
- C. The grading improvements will require obtaining a Missouri State Operating permit for Land Disturbance. Consultant will assist the County with obtaining this permit, however the County will be responsible for any permitting fees required by the regulatory agency.

Task 4 – ROADWAY DESIGN

- A. Consultant shall prepare plan and profile sheets, typical sections, and x-sections for the private roadway, generally beginning at the termination point of the previous phase and extending westerly then northerly to a point just beyond the northern access drive for the proposed Maintenance building (approximately 600 feet).

Task 5 – BID PHASE SERVICES

- A. Consultant will prepare bid documents, cost estimate, solicit prospective bidders, answer bidder questions and issue addenda as needed, attend the bid opening, and assist with finalization of contract between Client and contractor.
- B. Services during construction, ie: site visits, inspection services, etc. are not included in this proposal. If requested, these services will be considered additional services and either billed on an hourly basis or a service fee can be negotiated prior to construction.

Task 6 – CONSTRUCTION PHASE SERVICES

- A. Consultant will act as liaison between the client and contractor. Consultant will, during construction, assist with RFI's, review of pay requests and certified payroll, attend meetings with both client and contractor as needed, and make site visits as requested to assist client and/or contractor.

FEE

Consultant will provide the above scope of services for the Christian County Municipal Campus on an hourly basis for \$46,500.00.

Acceptance:

Client: Christian County, Missouri

By: [Signature] 3/26/26
Lynn Morris, Presiding Commissioner Date

By: [Signature] 3-26-26
Bradley A. Jackson, Eastern Commissioner Date

By: [Signature] 3-26-26
Johnny Williams, Western Commissioner Date

Consultant: Great River Engineering

By: Spencer Jones

Title: Principal

Date: 3/31/2026

Attest: [Signature] 3-27-26
Paula Brumfield, County Clerk Date



Auditor Certification:

I certify that the expenditure contemplated by this document is within the purpose of the appropriation to which it is to be charged and that there is an unencumbered balance of anticipated revenue appropriated for payment of same.

[Signature] 3/27/26
Amy Dent, Christian County Auditor Date