

**Professional Design Services for  
River Street Tunnel Steam Line Repairs and Structural Shoring**  
Appalachian State University Project # 20240628  
May 5, 2024

**Project Summary**

**Project Description**

Appalachian State University is seeking design services for structural repairs to the steam tunnel under River Street on Appstate's campus which is known as the Justice Tunnel. Approximately 15 feet of existing tunnel is expected to be removed and replaced. While the tunnel is being repaired, the exposed steam and condensate piping is to be replaced. This project will also include structural shoring of four additional steam vaults on Appstate's campus.

The project will be administered as a General Administration formal project. Additional project requirements will be given to the teams that are short listed and/or selected.

**Construction Budget**

The total project budget is \$748,000.

**Schedule**

Project schedule, including time for agency reviews, is as follows:

Proposals Due	May 28, 2024
Shortlist Firms	June 4, 2024
Interviews Conducted	June 18, 2024
Design Start	July 16, 2024
Design Completion	January 2025
Bidding and Award	February 2025
Construction Start	March, 2025
Construction Completion	September, 2025

**Critical Factors**

In order to offer commissioning services in response to this solicitation, the proposer must be licensed in the State of North Carolina. Interested firms can participate in the process by submitting a current SF330 form, addressing the following in a written proposal.

1. Experience and expertise with similar projects, including but not limited to public utilities, water line, and sewer line installation
2. Past performance on similar projects. Provide brief narrative indicating relevance to proposed project.
3. Experience with traffic planning and control
4. Experience with university or municipal utility projects.
5. Adequate staff and proposed team who have similar project experience.

6. Current workload and State projects awarded.
7. Owner's representative capabilities
8. Record of successfully completed projects without major legal or technical problems
9. Other factors which may be appropriate for the project

Please note that three (2) copies of the letter of interest are requested, limiting the length to 20 pages (or 10 front and back) per copy, exclusive of the SF330). Please include an electronic copy as well (flash drive is preferable). Proposals are due by 4:00 PM on May 28, 2024. Firms are responsible for insuring proposals are received by the due date. Late submittals will not be considered. Email and/or Fax submittals will not be accepted. Firms will be notified the week of June 4, 2024. Interviews will be conducted the week of June 17, 2024.

### **Communication**

In order that the selection process is as objective as possible, do not contact members of the Board of Trustees, or any university officials other than the project manager. All questions and project submittals are to be directed to:

Daniel Gryder, PE  
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265 Dale Street.  
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(828) 262-8784  
[gryderde@appstate.edu](mailto:gryderde@appstate.edu)