Ivins City Staff Report
City Council Meeting 5/7/2026

Agenda Item: Discuss and consider approval expenditure for mechanical, electrical, plumbing and structural engineering services for the Fire Station Project.

Submitted by: Charles Gillette, City Manager

Recommended City Council Action:
Approve expenditure of $35,200 for Shakespeare Engineering, PLLC for Mechanical, Electrical and Plumbing engineering services and approve expenditure of $26,200 for Rosenberg Associates for Structural Engineering services.

BACKGROUND:
Ivins City is moving forward with the expansion and remodel of the existing fire station located at 90 West Center Street. The project includes new apparatus bays, dormitory space, training areas, and supporting facilities necessary to meet the current and future needs of the City's public safety operations.

To complete the design phase of the project, the City solicited and reviewed proposals for professional engineering services, including Mechanical, Electrical, Plumbing (MEP), and Structural Engineering. We received MEP proposals from Shakespeare Engineering and Axiom Engineering and structural proposals from Rosenberg Associates and Axiom Engineering which are attached.

FINDINGS AND ANALYSIS:

Staff recommends selecting **Shakespeare Engineering, PLLC** to provide MEP services. Shakespeare Engineering is a local firm that has extensive experience in public safety and municipal facilities, including multiple fire station projects. Their proposal demonstrates a strong understanding of the project requirements, including HVAC, plumbing, and electrical system design, as well as coordination with other disciplines.

The current proposed fee is:

- Mechanical & Plumbing Design: $19,500
- Electrical Design: $13,500
- Apparatus Exhaust System Design: $2,200
- **Total: $35,200**

Staff finds Shakespeare Engineering to be highly qualified, responsive, and cost-effective for this project.

Staff recommends selecting **Rosenberg Associates** for structural engineering services. Rosenberg Associates is a local firm with strong experience in structural design and familiarity with regional construction practices. The proposed fee $26,200.

Staff believes Rosenberg Associates provides a strong combination of expertise, local knowledge, and competitive pricing.

SUPPORT MATERIALS:

- Shakespeare Engineering Proposal (MEP)
- Rosenberg Associates Agreement (Structural)
- Axiom Engineering Group Proposal (for reference)

FINANCIAL IMPACT:

- Shakespeare Engineering (MEP): $35,200
- Rosenberg Associates (Structural): $26,200
- Total Engineering Contracts: $61,400
- Accounting: GL 49-4069.3 Capital Projects Fund for Fire Station Remodel

Respectfully Submitted: 

Charles Gillette, City Manager