

## STAFF REPORT

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**Date:** July 24, 2024

**To:** Mayor and City Council

**Through:** Jackie Bryant, Interim City Manager

**Subject:** Staff Report (For Possible Action): Approval of Consultant Agreement with Shaw Engineering for construction administration services for the Moya Interceptor Capacity Project in an amount not to exceed \$164,917.50. (Sewer Fund)

**From:** Jonathan Smith, Senior Civil Engineer

**Department:** Public Works

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**Summary:**

Engineering support and construction administration services play a critical part in making sure the City and the general public receive a quality product. The consultant agreement with Shaw Engineering will provide construction administration, inspection, testing, public notification verification, and preparation of record drawings for the Moya Interceptor Capacity Project. Shaw Engineering provided design services for the project and has the background and history of providing forward-thinking solutions that are needed for a project with this type of scope and duration. The project will remove and replace approximately 1,650 linear feet of existing 12-inch and 15-inch sewer pipe with a new 18-inch polyvinyl chloride (PVC) sewer interceptor. Construction is scheduled to start this summer and be completed by fall 2024. Staff recommends Council approval of the consultant agreement with Shaw Engineering for construction administration services for the Moya Interceptor Capacity Project, in an amount not to exceed \$164,917.50.

Consent Review	Yes	No
1. Is this item an annual or standard item that comes before Council for regular approval?		X
2. Is this item an agreement required based on an item previously approved by Council?		X
3. Is this item included in the current budget approved and adopted by Council?	X	
Other Considerations		
What percent of the total City budget does this item represent?	0.019%	

**Alignment with Strategic Plan:**

Infrastructure, Climate Change, and Environmental Sustainability

**Previous Council Action:**

There is no recent Council action relevant to this item.

**Background:**

Nevada law prohibits the competitive bidding of engineering, architectural, or land surveyor services; therefore, the City of Reno Public Works Department has established a selection process based on competence and qualifications. Shaw Engineering was selected from the City's ranked 2022 to 2024 consultant list for sanitary sewer collection system design – excavation method.

**Discussion:**

Shaw Engineering prepared the plans and specifications for the Moya Interceptor Capacity Project. Shaw Engineering provided design services, focusing on providing the City with cost-saving solutions without compromising the quality of the infrastructure improvements. This consultant agreement will provide professional engineering services including construction administration, inspection, testing, public notification verification, and record drawings preparation. The project will remove and replace approximately 1,650 linear feet of existing 12-inch and 15-inch sewer pipe with a new 18-inch PVC sewer interceptor. The consequences of not approving this agreement today will result in the City not providing staking or quality control for the designed improvements. Below is a vicinity map that shows the location.

### Vicinity Map



On the agenda for Council consideration in conjunction with this consultant agreement is the bid award to Gerhardt & Berry Construction Inc. for the Moya Interceptor Capacity Project for an amount not to exceed \$1,645,034.

**Financial Implications:**

This project is included in the fiscal year (FY) 23/24 Capital Improvement Plan and \$164,917.50 is available in the Sewer Fund.

**Legal Implications:**

The parties are bound by the terms of the agreement as prepared by the Office of the City Attorney.

**Recommendation:**

Staff recommends Council approval of the consultant agreement with Shaw Engineering for construction administration services for the Moya Interceptor Capacity Project in an amount not to exceed \$164,917.50 and authorize the Mayor to sign.

**Proposed Motion:**

I move to approve staff recommendation.

**Attachments:**

Shaw Engineering Construction Services Agreement