SHAW ENGINEERING

September 21, 2026

Mr. Brad Baeckel
Public Works Director
Sun Valley General Improvement District
5000 Sun Valley Boulevard
Sun Valley, NV 89433-8229

RE: Engineering Services Proposal
Proposed Chocolate Drive Apartments
New 8-inch lowering of Watermain Improvements

Dear Brad,

Pursuant with your request, Shaw Engineering is providing this proposal in regards to designing the offsite water infrastructure required to serve the above referenced project. These improvements have been identified based on grading plans of the Development site and minimal cover of the existing 8-inch main (email dated 9/16/2026).

> Lower Existing 8-inch d-main with New 8-inch watermain between Gepford Pkwy and West 5th Ave.

The following Tasks are envisioned.

Task 1.0 Surveying/Base Mapping

Kimley-Horn will provide the base mapping required including surface topography, physical features, underground utilities, and streets right of way. It is assumed that the Project will lie entirely with existing street rights of way and existing easements and that no land acquisition is required. Shaw Engineering will coordinate with Kimley-Horn as necessary.

Task 2.0 Design Drawings

Design Drawings will be prepared and submitted to SVGID for approval at the 50%, 90% and 100% design phases. The design drawings will contain sufficient information to be utilized for permitting (BSDW,WC CSD), bidding, and construction.

Task 3.0 Project Manual

A Project Manual will be prepared and will be submitted for review at the 90% and 100% design phases. The Project Manual will include the advertisement for bids, the bid proposal, general and supplemental conditions, agreement, bonds and technical specifications.

Task 4.0 Water & Wastewater Capacity Report Update

Shaw Engineering will revise the Water and Wastewater Capacity Report (Chocolate Drive Multi Family Development April 2025 by Shaw Engineering) for the proposed development. This will entail including lowering the existing 8-inch waterline with new 8-inch waterline from Gepford Pkwy to W 5th Ave (~2,600 feet) and confirming 2,250 GPM for 2-hour duration. Revise the hydraulic model, revise water and wastewater flows and preparation of the Report itself.

Task 5.0 Regulatory Permitting and Bidding

Shaw will coordinate and submit Design Drawings and Technical Specifications to BSDW and Washe County for Excavation and Encroachment Permit.

The anticipated Project Schedule, upon receipt of a notice to proceed, is as follows;

Engineering Design	4-5 months
Regulatory Review	1-2 month
Total	5-6 months

The professional services fee to accomplish the above scope of work is **$91,000**. This is a lump sum amount and our services would be invoiced monthly as a percentage of project completion. This proposal remains valid for 60 days from the date specified on the proposal. Bidding and Construction Administration will be deferred to at a later date when the project is ready for bidding.

Shaw appreciates the opportunity to submit this proposal and if there are any questions, please call.

Sincerely,
SHAW ENGINEERING

Nick O'Connor, P.E.