

March 20, 2025 MP25-203

Shannon Sweeney
City Engineer
City of Arroyo Grande
300 E. Branch Street
Arroyo Grande, CA 93420

Subject: Additional Services – Quality Assurance Services for the 2024 Street

Repairs Project, PW 2024-01

Dear Shannon:

We appreciate the confidence you have in our services and look forward to continuing to work with you on the subject project. This proposal outlines our additional services and fees.

Description of Services

Pavement Engineering Inc. (PEI) is already under contract to provide quality assurance services to the City as outlined in our proposal (MP24-524).

As discussed, it has become necessary to increase the material testing and inspection hours to properly monitor the contractor and verify that the product being placed will provide the anticipated design life. Additionally, we have been requested to provide inspection and material testing for the overlay being placed on Fair Oaks Avenue in front of the High School to facilitate the placement of the traffic circle. We anticipate eight (8) additional HMA Mix Tests and fourteen (14) additional inspection hours. For the work on Fair Oaks Avenue, we are assuming a 14 hour paving day with overtime. The following provides a fee breakdown:

Additional Quality Assurance Services	Rate	Hours	Total
HMA Mix Tests	\$675	8	\$5,400
HMA Inspector	\$155	8	\$1,240
HMA Inspector (Overtime)	\$190	4	\$ 760
HMA Inspector (Double Time)	\$220	2	\$ 440
Equipment / Vehicle Usage	\$180	1	\$ 180
Project Management/Engineering Oversite	\$270	2	\$ 540
QA Manager/Engineer	\$180	8	\$1,440
Estimated Fee for Task 2:		\$10,000	

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Please feel free to contact myself at (805) 781-2265 with any questions or comments.

Very truly yours,

PAVEMENT ENGINEERING INC.

Joseph L. Ririe, P.E.

Senior Principal Engineer

Attachments: Proposal Conditions

pc: 240405

C File

M File



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PROPOSAL CONDITIONS

- 1. Proposal is valid for thirty days from the date of the proposal.
- 2. All work shall be performed utilizing common methods and practices of the civil engineering profession. Reports and construction documents will be signed by a registered civil engineer.
- 3. Fees for Lump Sum or Unit Price Proposals will be charged at the quoted price. The quoted prices include all laboratory testing costs. Fees for Engineering and Technical Services on a Time and Materials Basis will be charged at the applicable hourly rates of the current PEI Fee Schedule.
- 4. The proposal is based upon providing liability insurance with limits up to \$2,000,000.
- 5. One copy of an Engineering Report or Plans and Specifications will be provided to the Owner of a project. Additional copies are \$35 each.
- 6. Payment: Invoices will be submitted at the completion of the work for Engineering Reports. Inspection fees will be invoiced monthly. All invoices are due upon receipt. Interest of 1-1/2% per month (but not exceeding the maximum rate allowable by law) will be payable on any amounts not paid within 30 days, payment thereafter to be applied first to accrued interest and then to the principal unpaid amount. Attorney's fees or other costs incurred in collecting any delinquent amount shall be paid by the client.

