



Council Agenda Report

From: Ditas Esperanza, Capital Projects Engineer

Subject: Contracting with Pavement Engineering, Inc. to prepare bid documents for hot spot repairs at Creston Road and various other locations

Date: October 18, 2016

Facts

1. Creston Road from Capitol Hill to Rolling Hills Drive is on the list that the City Council adopted to be repaired using Supplemental Sales Tax, included in the adopted budget.
2. On July 19, 2016, the City Council authorized staff to accept a Caltrans Grant to be used to fund a robust community outreach and community visioning process on deciding what Creston Road should look like, as part of the road repairs (i.e., what to do about the varying widths, what to do about pedestrians and bike safety, what to do with parking areas that back onto the path of travel way, and what to do about aesthetic treatment to the corridor, etc.).
3. The visioning process (using the Planning Grant), can take as much as one year to complete.
4. Once the visioning process is complete, the City will be in a position to apply for a construction grant. The grant application and approval process could take one year.
5. Whether or not the City is successful in getting a grant, the project will need to be designed and advertised for bids, which could take several months to complete.
6. While all of the above items are in process, the community will continue to drive on the deteriorated surface for approximately 3 to 4 years.
7. In light of the time it will take to address the deteriorated road surface, the City Council directed staff to install improvements to Creston Road in phases.
 - Phase 1: Install a new traffic signal at Lana and Creston, and a dedicated left turn phase from Creston Road to Golden Hill (note: project is 90% complete); and
 - Phase 2: Perform localized repairs of the failed areas (hot spot repairs). These hot spot repairs will be done in a way that the repairs help the future project by not needing to fix those spots again with the larger project.
8. Pavement Engineering Inc. (PEI), prepared the bid documents for hot spot repairs in 2015 (i.e., Ramada Drive, 4th and Pine, Albertson's Driveway, and Sherwood and Commerce). PEI is highly qualified to prepare the bid documents for the Creston Road "Hot Spot Repairs", and can do so for the amount of \$29,870.

Options

1. Do nothing;
2. Authorize the City Manager to engage the services of Pavement Engineering Inc. (PEI), to prepare the bid documents for the "2016 Hot Spot Repairs" (Creston Road and other streets);

3. Postpone the hot spot repairs until the community completes the visioning process of what and how improvements should be addressed along Creston Road.

Analysis and Conclusions

1. If we do nothing, the failed areas along Creston Road will continue to deteriorate.
2. If we proceed with the repair work along Creston Road now, the community will benefit with an improved road surface in the interim until full improvements to Creston Road is complete which could take up to 4 years.
3. We can postpone repairing the failed areas of Creston Road until the completion of the envisioning process. This would mean that the community would need to use the rough road surface for about 3 to 4 years while going through the visioning process.

Fiscal Impact

The City Council adopted a budget of \$700,000, for the Creston Road hot spot repairs and \$100,000 for the hot spot repairs at other city streets. Once the hot spot repairs to Creston Road are complete, that work can be preserved (not wasted), when the full improvements to Creston Road is installed.

Recommendation

Authorize the City Manager to engage the services of Pavement Engineering Inc., to prepare the bid documents for the 2016 Hot Spot Repairs (Creston Road and other city streets), in the amount of \$32,857 (\$29,870 plus 10% contingency).

Attachments

1. Bid documents



September 28, 2016

MP16-404

Ditas Esperanza
City of Paso Robles
1000 Spring Street
Paso Robles, CA 93446

Subject: Request for Proposal for the Preparation of Plans, Specifications and
Estimates for the 2016 Hot Spot Repairs

Dear Ditas:

The City of Paso Robles has identified the pavement failures on Creston Road from South River Road to Rolling Hills and seven other localized areas throughout the City that are classified as "hot spots". The City would like to prepare a bid package to address these repairs.


PEI's scope of work will consist of developing plans and specifications for obtaining bids to repair the identified "hot spots". The plans will clearly define the areas of work and the associated details will provide clarity for each item of work. The specifications provide the technical requirements for performing the work.

We estimate that our work will take about four to six weeks.

The City has budgeted \$600,000 for Creston Road and \$100,000 for the other repair locations. PEI's fee for the work is based on our experience with similar projects performed for the City and throughout the state. Our lump sum, not to exceed fee for this work is \$29,870.

The attached proposal conditions will apply. Please feel free to contact us at (805) 781-2265 with any questions you may have concerning this proposal.

Very truly yours,
PAVEMENT ENGINEERING INC.



Joseph L. Ririe, P.E.
Principal

Attachments: Proposal Conditions

pc: C File, M File, MP File S/R/P

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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 insurance with limits as defined in the referenced RFP.
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 on a monthly basis. 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. Attorneys' fees or other costs incurred in collecting any delinquent amount shall be paid by the client.