

May 4, 2015

TOOELE COUNTY CORPORATION CONTRACT # 15 016 - 6 7

Rod Thompson Tooele County 47 South Main Street Tooele, Utah 84074

Re: Proposal to Provide County Road Maintenance Plans and Specifications

Dear Mr. Thompson,

Thank you for the opportunity to provide a fee proposal for the subject project. We understand that the county intends to perform road maintenance work on Erda Way from SR-138 to Sheep Lane (1.93 mi.), Ophir Canyon Road from SR-73 to the city limit (2.35 mi.), and Rowely Road from the intersection to the railroad crossing at the CERCLIS Site (2.13 mi.). The following paragraphs describe our scope in more detail and our associated pricing.

Erda Way Plans and Specifications: \$3,000.00

We will provide plans and specifications for the proposed road maintenance. We recommend cold-inplace recycling 2" thick with a 2" overlay and to widen the shoulders to 18". Our plans will include a site plan with overall instructions for the road maintenance. They will also include a cross section detail to address soft spots.

Ophir Canyon Road Plans and Specifications: \$3,000.00

We will provide plans and specifications for the proposed road maintenance. We recommend pulverizing and repaving 3.5". Our plans will include a site plan with overall instructions for the road maintenance. They will also include a cross section detail to address soft spots.

Rowely Road Plans and Specifications: \$3,000.00

We will provide plans and specifications for the proposed road maintenance. We recommend a 2.5" overlay with paving grid. Our plans will include a site plan with overall instructions for the road maintenance. They will also include a cross section detail to address soft spots.

Total Fee: \$9,000.00

Typical coordination with the client is included with our fees. However, other coordination and meetings not specifically described in our scope will be provided on an hourly basis throughout the project (see the rates below). This hourly coordination includes making site visits, attending meetings, filling out applications, delivering submittals, and coordinating with contractors. Permitting and other related fees are not included with our prices. Also note that our fees do not include assembling contract documents other than the plans and specifications described in the scope.

We may provide additional services outside of the scope at the following rates or with an approved change order.

Rates:

Survey Crew: \$120.00 per hour

Survey/Civil Drafting Technician: \$65.00 per hour Survey/Civil Design Technician: \$80.00 per hour Survey/Civil Project Manager: \$95.00 per hour

Licensed Surveyor/Engineer (PLS or PE): \$115.00 per hour

Mileage: \$0.575 per mile

Schedule:

We will work with the city's proposed schedule. We estimate two to three weeks to complete the plans and specifications.

Please let us know if you have any questions. If this proposal is acceptable, you may sign the agreement on the following page. We appreciate the opportunity and look forward to working with you.

Sincerely,

Ryan Kitchen, PE

Manager of Engineering

PEPG Consulting, LLC

Standard Terms and Conditions

I. Indemnification and Liability

- a. The CONSULTANT agrees, to the fullest extent permitted by law, to indemnify and hold the OWNER harmless from any damage, liability or cost (including reasonable attorneys' fees and costs of defense) to the extent caused by the CONSULTANT's negligent acts, errors or omissions in the performance of professional services under this Agreement and those of his or her sub-consultants or anyone for whom the CONSULTANT is legally liable. It is specifically understood and agreed that in no case shall the CONSULTANT be required to pay an amount disproportional to their culpability, or any share of any amount levied to recognize more than actual economic damages.
- b. The OWNER agrees, to the fullest extent permitted by law, to indemnify and hold the CONSULTANT harmless from any damage, liability or cost (including reasonable attorneys' fees and costs of defense) to the extent caused by the OWNER's negligent acts, errors or omissions and those of his or her contractors, subcontractors or consultants or anyone for whom the OWNER is legally liable, and arising from the project that is the subject of this Agreement.

c. The CONSULTANT is not obligated to indemnify the OWNER for the OWNER's own negligence.

- d. In recognition of the relative risks and benefits of the project to both the OWNER and the CONSULTANT, the risks have been allocated such that the OWNER agrees, to the fullest extent permitted by law, to limit the liability of the CONSULTANT and his or her sub consultants to the OWNER and to all construction contractors and subcontractors on the project for any and all claims, losses, costs, damages of any nature whatsoever or claims expenses from any cause or causes, so that the total aggregate liability of the CONSULTANT and his or her sub consultants to all those named shall not exceed the CONSULTANT's total fee for services rendered on this project. Such claims and causes include, but are not limited to negligence, professional errors or omissions, strict liability, breach of contract or warranty.
- 2. Notification of Defects in Service

OWNER, OWNER's personnel, and OWNER's contractors and subcontractors shall promptly report in writing to the CONSULTANT any defects or suspected defects in the CONSULTANT's work or services, in order that the CONSULTANT may take prompt, effective measures which in the CONSULTANT's opinion will minimize the consequences of a defect in service.

3. Acts or Omissions of Others

The CONSULTANT shall not be responsible for acts or omissions of any other party or parties involved in planning, designing, or construction of any project(s) for construction associated with this Agreement or the failure of any contractor or subcontractor to construct any item on the project in accordance with recommendations contained in any instructions issued by the CONSULTANT. The CONSULTANT, by the performance of services hereunder, does not in any way assume, abridge or abrogate any of those duties, responsibilities or authorities with regard to any project(s) associated with this Agreement customarily vested in project architects, other design engineers, or any other design agencies or authorities.

Reliance on Public Records or Other Non-CONSULTANT Reports and Data

Unless otherwise described in this proposal, the CONSULTANT accepts no responsibility for the correctness or accuracy of data or conclusions contained in public records, reports or other documents which were not published by the CONSULTANT, but which are discovered by the CONSULTANT in performance of the services required by this Agreement. OWNER waives any claim against the CONSULTANT, and agrees to defend, indemnify and hold the CONSULTANT harmless from any claim or liability for injury or loss allegedly arising from errors, omissions or inaccuracies in such public records or in such other reports or documents.

5. Billing Process and Collection

CONSULTANT will invoice for services performed in the prior month on a monthly basis. OWNER agrees to pay valid invoices for services rendered within thirty days of invoice date. It is the responsibility of the OWNER to notify the CONSULTANT of any discrepancy in invoicing within thirty days of the invoice date. Any unpaid portion of this invoice after thirty days is subject to an annual interest rate of 18% compounded monthly (1-1/2% Monthly). OWNER agrees to pay any and all late charges and fees necessary to collect any unpaid portion of valid invoices.

6. Materials Developed and/or Acquired

CONSULTANT, during the performance of the services specified by this agreement may prepare, develop, acquire, or complete materials including all finished or unfinished documents, data, studies, surveys, drawings, maps, models, photographs, and reports, which shall become the property of the OWNER and shall be delivered to the OWNER during the contract period as long as OWNER complies with the specifics of this Agreement and is current on paying all invoices. CONSULTANT at any time without prior written consent and approval of the OWNER, shall not release any such materials. It is understood and agreed that such materials are to be prepared exclusively for work required under this agreement, and that their use on other projects may not be appropriate. Hence, OWNER agrees that its use of said materials on other projects shall be at its own risk and peril unless prior thereto CONSULTANT has given its written consent for such use.

7. Estimates, Projections, and Schedules

CONSULTANT, in providing estimates of probable cost, financial analysis, economic feasibility projections, and schedules for the project, disclaims any control over cost or price of labor and materials; unknown or latent conditions of existing equipment or structures that may affect operation or maintenance costs; competitive bidding procedures and market conditions; time or quality of performance by third parties; quality, type, management, or direction of operating personnel; and other economic and operational factors that may materially affect the ultimate project cost or schedule. Hence, CONSULTANT makes no warranty, either expressed or implied, that the OWNER'S actual project costs, financial aspects, economic feasibility or schedules will not vary from the CONSULTANT'S opinions, analysis, projections, or estimates.

CONSULTANT

Ryan Kitchen, Manager of Engineering

PEPG Consulting, LLC

Wade Bestur 4 JUNE 2015

DATE

 $\label{thm:contract.docx} $$ T:\proposal\ 1_engineer\ 6827_tooele_county\ road_maintenance\ contract.docx $$$