## COUNTY OF SISKIYOU CONTRACT FOR SERVICES FOR BOARD OF SUPERVISORS SIGNATURE

This Contract is entered into on the date when it has been both approved by the Board and signed by all other parties to it.

COUNTY: Siskiyou County Public Works

1312 Fairlane Lane, Ste. 3

Yreka, CA 96097

And

CONTRACTOR: Pavement Engineering, Inc.

20260 Skypark Drive Redding, CA 96002

#### ARTICLE 1. TERM OF CONTRACT

1.01 Contract Term: This Contract shall become effective on July 1, 2023 and shall terminate on June 30, 2024, unless terminated in accordance with the provisions of Article 7 of this Contract or as otherwise provided herein.

#### ARTICLE 2. INDEPENDENT CONTRACTOR STATUS

2.01 <u>Independent Contractor</u>: It is the express intention of the parties that Contractor is an independent contractor and not an employee, agent, joint venture or partner of County. Nothing in this Contract shall be interpreted or construed as creating or establishing the relationship of employer and employee between County and Contractor or any employee or agent of Contractor. Both parties acknowledge that Contractor is not an employee for state or federal tax purposes. Contractor shall retain the right to perform services for others during the term of this Contract.

#### **ARTICLE 3. SERVICES**

3.01 <u>Scope of Services</u>: Contractor agrees to furnish the following services: Contractor shall provide the services described in Exhibit "A" attached hereto.

No additional services shall be performed by Contractor unless approved in advance in writing by the County stating the dollar value of the services, the method of payment, and any adjustment in contract time or other contract terms. All such services are to be coordinated with County and the results of the work shall be monitored by the Director of Public Works, Thomas Deany or his or her designee.

To the extent that Exhibit A contains terms in conflict with this Contract or to the extent that it seeks to supplement a provision regarding a subject already fully addressed in this Contract, including a clause similar to this seeking to render its language superior to conflicting language in this Contract, such language is hereby expressly deemed null and void by all parties upon execution of this Contract.

- 3.02 Method of Performing Services: Contractor will determine the method, details, and means of performing the above-described services including measures to protect the safety of the traveling public and Contractor's employees. County shall not have the right to, and shall not, control the manner or determine the method of accomplishing Contractor's services.
- 3.03 Employment of Assistants: Contractor may, at the Contractor's own expense, employ such assistants as Contractor deems necessary to perform the services required of Contractor by this Contract. County may not control, direct, or supervise Contractor's assistants or employees in the performance of those services.

#### ARTICLE 4. COMPENSATION

- 4.01 <u>Compensation</u>: In consideration for the services to be performed by Contractor, County agrees to pay Contractor in proportion to services satisfactorily performed as specified in Exhibit "A". Payment shall not exceed amount appropriated by the Board of Supervisors for such services for the fiscal year.
- **4.02** <u>Invoices</u>: Contractor shall submit detailed invoices for all services being rendered.
- **4.03** <u>Date for Payment of Compensation</u>: County shall pay within 30 days of receipt of invoices from the Contractor to the County, and approval and acceptance of the work by the County.
- 4.04 <u>Expenses</u>: Contractor shall be responsible for all costs and expenses incident to the performance of services for County, including but not limited to, all costs of materials, equipment, all fees, fines, licenses, bonds or taxes required of or imposed against Contractor and all other of Contractor's costs of doing business. County shall not be responsible for any expense incurred by Contractor in performing services for County.

#### ARTICLE 5. OBLIGATIONS OF CONTRACTOR

- **5.01** <u>Contractor Qualifications</u>: Contractor warrants that Contractor has the necessary licenses, experience and technical skills to provide services under this Contract.
- 5.02 <u>Contract Management</u>: Contractor shall report to the Director of Public Works, Thomas Deany or his or her designee who will review the activities and performance of the Contractor and administer this Contract.

- 5.03 <u>Tools and Instrumentalities</u>: Contractor will supply all tools and instrumentalities required to perform the services under this Contract. Contractor is not required to purchase or rent any tools, equipment or services from County.
- 5.04 Workers' Compensation: Contractor shall maintain a workers' compensation plan covering all its employees as required by California Labor Code Section 3700, either through workers' compensation insurance issued by an insurance company or through a plan of self-insurance certified by the State Director of Industrial Relations. If Contractor elects to be self-insured, the certificate of insurance otherwise required by this Contract shall be replaced with a consent to self-insure issued by the State Director of Industrial Relations. Proof of such insurance shall be provided before any work is commenced under this contract. No payment shall be made unless such proof of insurance is provided.
- 5.05 Indemnification: Contractor shall indemnify and hold County harmless against any and all liability imposed or claimed, including attorney's fees and other legal expenses, arising directly or indirectly from any act or failure of Contractor or Contractor's assistants, employees or agents, including all claims relating to the injury or death of any person or damage to any property. Contractor agrees to maintain a policy of liability insurance in the minimum amount of (\$1,000,000) One Million Dollars, to cover such claims or in an amount determined appropriate by the County Risk Manager. If the amount of insurance is reduced by the County Risk Manager such reduction must be in writing. Contractor shall furnish a certificate of insurance evidencing such insurance and naming the County as an additional insured for the above-cited liability coverage prior to commencing work. It is understood that the duty of Contractor to indemnify and hold harmless includes the duty to defend as set forth in Section 2778 of the California Civil Code. Acceptance by County of insurance certificates and endorsements required under this Contract does not relieve Contractor from liability or limit Contractor's liability under this indemnification and hold harmless clause. This indemnification and hold harmless clause shall apply to any damages or claims for damages whether or not such insurance policies shall have been determined to apply. By execution of this Contract, Contractor acknowledges and agrees to the provisions of this Section and that it is a material element of consideration.
- General Liability and Automobile Insurance: During the term of this Contract, Contractor shall obtain and keep in full force and effect a commercial, general liability and automobile policy or policies of at least (\$1,000,000) One Million Dollars, combined limit for bodily injury and property damage; the County, its officers, employees, volunteers and agents are to be named additional insured under the policies, and the policies shall stipulate that this insurance will operate as primary insurance for work performed by Contractor and its sub-contractors, and that no other insurance effected by County or other named insured will be called on to cover a loss covered thereunder. All insurance required herein shall be provided by a company authorized to do business in the State of California and possess at least a Best A:VII rating or as may otherwise be acceptable to County. The General Liability insurance shall be provided by an ISO Commercial General Liability policy, with edition dates of 1985, 1988, or 1990 or other form

- satisfactory to County. The County will be named as an additional insured using ISO form CG 2010 1185 or the same form with an edition date no later than 1990, or in other form satisfactory to County.
- 5.07 Certificate of Insurance and Endorsements: Contractor shall obtain and file with the County prior to engaging in any operation or activity set forth in this Contract. certificates of insurance evidencing additional insured coverage as set forth in paragraphs 5.04 and 5.10 and which shall provide that no cancellation, reduction in coverage or expiration by the insurance company will be made during the term of this Contract, without thirty (30) days written notice to County prior to the effective date of such cancellation. Naming the County as a "Certificate Holder" or other similar language is NOT sufficient satisfaction of the requirement. Prior to commencement of performance of services by Contractor and prior to any obligations of County, contractor shall file certificates of insurance with County showing that Contractor has in effect the insurance required by this Contract. Contractor shall file a new or amended certificate on the certificate then on file. If changes are made during the term of this Contract, no work shall be performed under this agreement, and no payment may be made until such certificate of insurance evidencing the coverage in paragraphs, 5.05, the general liability policy set forth in 5.06 and 5.10 are provided to County.
- Public Employees Retirement System (CalPERS): In the event that Contractor or any employee, agent, or subcontractor of Contractor providing services under this Contract is determined by a court of competent jurisdiction or the Public Employees Retirement System (CalPERS) to be eligible for enrollment in CalPERS as an employee of the County, Contractor shall indemnify, defend, and hold harmless County for the payment of any employee and/or employer contributions of CalPERS benefits on behalf of Contractor or its employees, agents, or subcontractors, as well as for the payment of any penalties and interest on such contributions, which would otherwise be the responsibility of County. Contractor understands and agrees that his personnel are not, and will not be, eligible for memberships in, or any benefits from, any County group plan for hospital, surgical or medical insurance, or for membership in any County retirement program, or for paid vacation, paid sick leave, or other leave, with or without pay, or for any other benefit which accrues to a County employee.
- 5.09 IRS/FTB Indemnity Assignment: Contractor shall defend, indemnify, and hold harmless the County, its officers, agents, and employees, from and against any adverse determination made by the Internal Revenue Service of the State Franchise Tax Board with respect to Contractor's "independent contractor" status that would establish a liability for failure to make social security and income tax withholding payments.
- 5.10 <u>Professional Liability</u>: If Contractor or any of its officers, agents, employees, volunteers, contactors or subcontractors are required to be professionally licensed or certified by any agency of the State of California in order to perform any of the work or services identified herein, Contractor shall procure and

- maintain in force throughout the duration of the Contract a professional liability insurance policy with a minimum coverage level of (\$1,000,000) One Million Dollars, or as determined in writing by County's Risk Management Department.
- **5.11** <u>State and Federal Taxes</u>: As Contractor is not County's employee, Contractor is responsible for paying all required state and federal taxes. In particular:
  - a. County will not withhold FICA (Social Security) from Contractor's payments;
  - b. County will not make state or federal unemployment insurance contributions on behalf of Contractor.
  - c. County will not withhold state or federal income tax from payment to Contractor.
  - d. County will not make disability insurance contributions on behalf of Contractor.
  - e. County will not obtain workers' compensation insurance on behalf of Contractor.
- 5.12 Records: All reports and other materials collected or produced by the Contractor or any subcontractor of Contractor shall, after completion and acceptance of the Contract, become the property of County, and shall not be subject to any copyright claimed by the Contractor, subcontractor, or their agents or employees. Contractor may retain copies of all such materials exclusively for administration purposes. Any use of completed or uncompleted documents for other projects by Contractor, any subcontractor, or any of their agents or employees, without the prior written consent of County is prohibited. It is further understood and agreed that all plans, studies, specifications, data magnetically or otherwise recorded on computer or computer diskettes, records, files, reports, etc., in possession of the Contractor relating to the matters covered by this Contract shall be the property of the County, and Contractor hereby agrees to deliver the same to the County upon request. It is also understood and agreed that the documents and other materials including but not limited to those set forth hereinabove, prepared pursuant to this Contract are prepared specifically for the County and are not necessarily suitable for any future or other use.
- 5.13 Contractor's Books and Records: Contractor shall maintain any and all ledgers, books of account, invoices, vouchers, canceled checks, and other records or documents evidencing or relating to charges for services or expenditures and disbursements charged to the County for a minimum of five (5) years, or for any longer period required by law, from the date of final payment to the Contractor under this Contract. Any records or documents required to be maintained shall be made available for inspection, audit and/or copying at any time during regular business hours, upon oral or written request of the County.
- 5.14 <u>Assignability of Contract</u>: It is understood and agreed that this Contract contemplates personal performance by the Contractor and is based upon a determination of its unique personal competence and experience and upon its specialized personal knowledge. Assignments of any or all rights, duties or

- obligations of the Contractor under this Contract will be permitted only with the express written consent of the County.
- 5.15 <u>Warranty of Contractor</u>: Contractor warrants that it, and each of its personnel, where necessary, are properly certified and licensed under the laws and regulations of the State of California to provide the special services agreed to.
- 5.16 <u>Withholding for Non-Resident Contractor</u>: Pursuant to California Revenue and Taxation Code Section 18662, payments made to nonresident independent contractors, including corporations and partnerships that do not have a permanent place of business in this state, are subject to 7 percent state income tax withholding.

Withholding is required if the total yearly payments made under this contract exceed \$1,500.00.

Unless the Franchise Tax Board has authorized a reduced rate or waiver of withholding and County is provided evidence of such reduction/waiver, all nonresident contractors will be subject to the withholding. It is the responsibility of the Contractor to submit the Waiver Request (Form 588) to the Franchise Tax Board as soon as possible in order to allow time for the Franchise Tax Board to review the request.

- 5.17 Compliance with Child, Family and Spousal Support Reporting Obligations: Contractor's failure to comply with state and federal child, family and spousal support reporting requirements regarding contractor's employees or failure to implement lawfully served wage and earnings assignment orders or notices of assignment relating to child, family and spousal support obligations shall constitute a default under this Contract. Contractor's failure to cure such default within ninety (90) days of notice by County shall be grounds for termination of this Contract.
- 5.18 <u>Conflict of Interest</u>: Contractor covenants that it presently has no interest and shall not acquire an interest, direct or indirect, financial or otherwise, which would conflict in any manner or degree with the performance of the services hereunder. Contractor further covenants that, in the performance of this Contract, no subcontractor or person having such an interest shall be used or employed. Contractor certifies that no one who has or will have any financial interest under this contract is an officer or employee of County.
- 5.19 Compliance with Applicable Laws: Contractor shall comply with all applicable federal, state and local laws now or hereafter in force, and with any applicable regulations, in performing the work and providing the services specified in this Contract. This obligation includes, without limitations, the acquisition and maintenance of any permits, licenses, or other entitlements necessary to perform the duties imposed expressly or impliedly under this Contract.
- 5.20 <u>Bankruptcy</u>: Contractor shall immediately notify County in the event that Contractor ceases conducting business in the normal manner, becomes

insolvent, makes a general assignment for the benefit of creditors, suffer or permits the appointment of a receiver for its business or assets, or avails itself of, or becomes subject to, any proceeding under the Federal Bankruptcy Act or any other statute of any state relating to insolvency or protection of the rights of creditors.

#### ARTICLE 6. OBLIGATIONS OF COUNTY

6.01 <u>Cooperation of County</u>: County agrees to comply with all reasonable requests of Contractor (to provide reasonable access to documents and information as permitted by law) necessary to the performance of Contractor's duties under this Contract.

#### ARTICLE 7. TERMINATION

- **7.01** <u>Termination on Occurrence of Stated Events</u>: This Contract shall terminate automatically on the occurrence of any of the following events:
  - 1. Bankruptcy or insolvency of Contractor
  - 2. Death of Contractor
- 7.02 <u>Termination by County for Default of Contractor</u>: Should Contractor default in the performance of this Contract or materially breach any of its provisions, County, at County's option, may terminate this Contract by giving written notification to Contractor.
- 7.03 Termination for Convenience of County: County may terminate this Contract at any time by providing a notice in writing to Contractor that the Contract is terminated. Said Contract shall then be deemed terminated and no further work shall be performed by Contractor. If the Contract is so terminated, the Contractor shall be paid for that percentage of the phase of work actually completed, based on a pro rata portion of the compensation for said phase satisfactorily completed at the time of notice of termination is received.
- 7.04 <u>Termination of Funding</u>: County may terminate this Contract in any fiscal year in that it is determined there is not sufficient funding. California Constitution Article XVI Section 18.

#### **ARTICLE 8. GENERAL PROVISIONS**

8.01 Notices: Any notices to be given hereunder by either party to the other may be effected either by personal delivery in writing or by mail, registered or certified, postage prepaid or return receipt requested. Mailed notices shall be addressed to the parties at the addresses appearing in the introductory paragraph of this Contract, but each party may change the address by written notice in accordance with the paragraph. Notices delivered personally will be deemed communicated as of actual receipt; mailed notices will be deemed communicated as of two (2) days after mailing.

- 8.02 Entire Agreement of the Parties: This contract supersedes any and all contracts, either oral or written, between the Parties hereto with respect to the rendering of services by Contractor for County and contains all the covenants and contracts between the parties with respect to the enduring of such services in any manner whatsoever. Each Party to this Contract acknowledges that no representations, inducements, promises, or contract, orally or otherwise, have been made by any party, or anyone acting on behalf of any Party, which are not embodied herein, and that no other contract, statement, or promise not contained in this Contract shall be valid or binding. Any modification of this Contract will be effective only if it is in writing signed by the Party to be charged and approved by the County as provided herein or as otherwise required by law.
- **8.03** Partial Invalidity: If any provision in this Contract is held by a court of competent jurisdiction to be invalid, void, or unenforceable, the remaining provisions will nevertheless continue in full force without being impaired or invalidated in any way.
- 8.04 Attorney's Fees: If any action at law or in equity, including an action for declaratory relief, is brought to enforce or interpret the provisions of this Contract, the prevailing Party will be entitled to reasonable attorney's fees, which may be set by the court in the same action or in a separate action brought for that purpose, in addition to any other relief to which that party may be entitled.
- 8.05 Conformance to Applicable Laws: Contractor shall comply with the standard of care regarding all applicable federal, state and county laws, rules and ordinances. Contractor shall not discriminate in the employment of persons who work under this contract because of race, the color, national origin, ancestry, disability, sex or religion of such person.
- 8.06 <u>Waiver</u>: In the event that either County or Contractor shall at any time or times waive any breach of this Contract by the other, such waiver shall not constitute a waiver of any other or succeeding breach of this Contract, whether of the same or any other covenant, condition or obligation.
- 8.07 Governing Law: This Contract and all matters relating to it shall be governed by the laws of the State of California and the County of Siskiyou and any action brought relating to this Contract shall be brought exclusively in a state court in the County of Siskiyou.
- 8.08 Reduction of Consideration: Contractor agrees that County shall have the right to deduct from any payments contracted for under this Contract any amount owed to County by Contractor as a result of any obligation arising prior or subsequent to the execution of this contract. For purposes of this paragraph, obligations arising prior to the execution of this contract may include, but are not limited to any property tax, secured or unsecured, which tax is in arrears. If County exercises the right to reduce the consideration specified in this Contract,

- County shall give Contractor notice of the amount of any off-set and the reason for the deduction.
- 8.09 Negotiated Contract: This Contract has been arrived at through negotiation between the parties. Neither party is to be deemed the party which prepared this Contract within the meaning of California Civil Code Section 1654. Each party hereby represents and warrants that in executing this Contract it does so with full knowledge of the rights and duties it may have with respect to the other. Each party also represents and warrants that it has received independent legal advice from its attorney with respect to the matters set forth in this Contract and the rights and duties arising out of this Contract, or that such party willingly foregoes any such consultation.
- **8.10** <u>Time is of the Essence</u>: Time is of the essence in the performance of this Contract.
- **8.11** Materiality: The parties consider each and every term, covenant, and provision of this Contract to be material and reasonable.
- 8.12 <u>Authority and Capacity</u>: Contractor and Contractor's signatory each warrant and represent that each has full authority and capacity to enter into this Contract.
- 8.13 <u>Binding on Successors</u>: All of the conditions, covenants and terms herein contained shall apply to, and bind, the heirs, successors, executors, administrators and assigns of Contractor. Contractor and all of Contractor's heirs, successors, executors, administrators, and assigns shall be jointly and severally liable under the Contract.
- 8.14 <u>Cumulation of Remedies</u>: All of the various rights, options, elections, powers and remedies of the parties shall be construed as cumulative, and no one of them exclusive of any other or of any other legal or equitable remedy which a party might otherwise have in the event of a breach or default of any condition, covenant or term by the other party. The exercise of any single right, option, election, power or remedy shall not, in any way, impair any other right, option, election, power or remedy until all duties and obligations imposed shall have been fully performed.
- 8.15 No Reliance On Representations: Each party hereby represents and warrants that it is not relying, and has not relied upon any representation or statement made by the other party with respect to the facts involved or its rights or duties. Each party understands and agrees that the facts relevant, or believed to be relevant to this Contract, may hereunder turn out to be other than, or different from the facts now known to such party as true, or believed by such party to be true. The parties expressly assume the risk of the facts turning out to be different and agree that this Contract shall be effective in all respects and shall not be subject to rescission by reason of any such difference in facts.

IN WITNESS WHEREOF, County and Contractor have executed this agreement on the dates set forth below, each signatory represents that they have the authority to execute this agreement and to bind the Party on whose behalf their execution is made.

**COUNTY OF SISKIYOU** 

Date:	
	ED VALENZUELA, CHAIR
	Board of Supervisors County of Siskiyou
ATTEST:	State of California
LAURA BYNUM Clerk, Board of Supervisors	
By:	
Deputy	CONTRACTOR: Pavement Engineering, Inc.
Date: 5/23/2023	Docusigned by: William J. Long
Date	William J. Long, Principal Engineer
Date: 5/23/2023	Docusigned by: Eric Wells
	Eric Wells, Chief Financial Officer
License No.: C047522 (Licensed in accordance with an act pro	oviding for the registration of contractors)
the chairman of the board, president or vice-presiden	ust be signed by two officers. The first signature must be that of nt; the second signature must be that of the secretary, assistant r. (Civ. Code, Sec. 1189 & 1190 and Corps. Code, Sec. 313.)
TAXPAYER I.D. <u>68-0461866</u>	
ACCOUNTING: Fund 2103 Organization 301010	Account 761110 Activity Code (if applicable)
Encumbrance number (if applicable):	
If not to exceed, include amount not to	exceed: Rate \$0.01
If needed for multi-year contracts, pleas information for each fiscal year.	se include separate sheet with financial
p:\county counsel contract forms\form contract with bos cler	k attest signature 2_4_09.doc

#### Exhibit A

## Pavement Engineering Inc. You can ride on our reputation

April 7, 2023

MP23-117R

Mr. Terry E. Smith, P.E. Department of Public Works County of Siskiyou 1312 Fairlane Yreka, CA 96097

Subject:

Proposal for Construction Inspection and Quality Assurance Services for County

of Siskiyou - Big Springs Road Project, Contract 20-06

#### Dear Terry:

In accordance with your request, we are providing our proposal for engineering support and quality assurance services for the subject project.

Our proposal includes providing construction inspection and engineering support during the HMA and pulverized base portion of the work. We understand that the County will provide inspection on all the remaining items of work including striping/signage, lowering and adjusting of utilities. The scope of work can be modified to reflect any areas where the County will provide services. All work will be overseen directly by one of our engineers.

#### SCOPE OF WORK

#### Task 1 - Construction Engineering Support

PEI will provide construction engineering support for the pulverized base and HMA surface course elements of the project. The engineer assigned to the project will work closely with the County and will provide the support as requested. Construction Engineering Support includes meeting attendance including pre-construction and submittal reviews for compliance with project specifications.

#### Task 2 - Construction Inspection Services

PEI will provide full-time construction inspection services to the County for the pulverized base and HMA paving.

For the pulverization operation, PEI will provide full time inspection observing pulverization depth and material size and testing compaction of the pulverized base with nuclear density gauge.

During paving operations for HMA surfacing, PEI will provide one inspector who will perform laydown inspection including monitoring thickness and temperature as well as placement of the HMA. In addition, the inspector will provide field density tests using a nuclear density gauge to monitor the contractor's compaction efforts. If the tonnage exceeds 1,000 tons per day, a second inspector will be added.

If compaction fails during construction, PEI is equipped to provide, as additional services, the core density/ nuclear gauge correlation and/ or core densities to establish compaction as outlined in the contract documents.

Our inspection services will monitor the contractor for conformance to the contract documents. Our daily reports will include an account of the work performed each day related to temperatures, thickness, and placement. Testing services include the field and laboratory testing necessary to assure that the contractor is providing a product that is conforming to the material specifications of the contract.

#### Task 3 - Laboratory Testing

During the pulverization operation, PEI will review the pulverization visually and sample the pulverized base to perform moisture density curves.

During HMA construction, PEI will include laboratory testing of the HMA materials. We will collect asphalt concrete samples and perform mix tests from the asphalt concrete with tests performed every paving day for each type of HMA materials used. Asphalt mix tests include determining the following: Stability (CTM 366), LTMD (CTM 308), Rice Gravity (CTM 309), Asphalt Content (CTM 382) and Air Voids Content (CTM 367).

On the first day of paving each type of HMA material, PEI will perform a production start-up. The production start-up includes coring the placed HMA to correlate the nuclear gauge density and running a full set of mix and aggregate tests to verify the materials with the JMF (Job Mix Formula).

#### Task 4 - Verification and Determination of Compliance and Acceptance

PEI will prepare a final report that summarizes all of the laboratory tests and will address the contractor's compliance with specifications, plans, and applicable adopted standards. Copies of the compaction reports will be included. The report will outline any areas of non-compliance.

PEI will be monitoring the materials and contractor's compliance to the plans and specifications throughout the project and will report non-compliant issues as soon as possible, so that the County can notify the contractor that the item will need to be addressed or that a deduction will be in order.

In addition to the final report, PEI is committed to providing steady feedback throughout



the project. Having up to date information on the contractor's ability to be in general conformance to the project specifications throughout the project will assist the County in managing and assuring the best possible product. Knowing immediately, in some cases the next day, that density was low, or the supplied material is not meeting the specified criteria, creates a pro-active environment to correct the problems as they come up, not after the fact.

#### Task 5 - Structural Section Sampling and Testing

PEI will core the pavement at 25 locations to measure the depth of the structural section including asphalt concrete, aggregate base and aggregate subbase. R-value samples will be obtained at 5 locations and testing in accordance with CTM 301. Siskiyou County will provide traffic control and backfill holes.

#### PROPOSAL FEE AND FEE BREAKDOWN

The enclosed breakdown shows our projected costs to provide services for the project. Our fee is an estimate, based on our knowledge of similar construction. The contractor's actual schedule may result in a different level of effort and a modified estimate. The outlined level of effort is estimated based on an eight-hour day and providing engineering support, construction inspection and materials testing services for the work. PEI estimated level of effort is based on 6 inspection days including performing 3 days of pulverized base inspection and 3 days of HMA paving inspection. Plant inspection is not included.

Our work will be invoiced on a time and materials basis. The individual fees associated with each task will serve as guidelines for progress payments. Inspection services will be invoiced as follows:

Between 0 and 4 hours will be invoiced at 4 hours Between 4 and 8 hours will be invoiced at 8 hours

Overtime will be charged for days longer than eight hours. PEI requires a 72-hour notification of changes in the schedule, or a full eight-hour day will apply. Our inspection fees account for prevailing wages.

This proposal assumes that the County will monitor the contractor pertaining to all labor compliance issues. In addition, the County will monitor and inspect all non-paving work including, adjusting utilities, pavement marking/signage work and any other non-paving items of work.



All fees and costs associated with this project are subject to final negotiation with the County of Siskiyou. The enclosed proposal conditions apply. Please feel free to contact me at (530) 224-4535 with any questions.

Very truly yours,

PAVEMENT ENGINEERING INC.

William J. Long, P.E. Principal Engineer

Enclosures:

**Proposal Conditions** 

Fee Breakdown Schedule

pc:

C File

M File

S File

E File (TSmith@co.siskiyou.ca.us)

。在1995年,1995年,1996年日前,1915年日本**教育业场的设备基础**的一种1997年,1997年

# County of Siskiyou Estimated Fee Breakdown Schedule Engineering Support, Construction Inspection and Quality Assurance Big Springs Road Project – Contract 20-06

Big Springs Road Tasks 1-4

Task 1	Construction Engineering Support		机多层层机构 医进程 医红色	
Position	· · · · · · · · · · · · · · · · · · ·	Units	Rate	Tota
	Assistant Engineer	6	\$170 / hour	\$1.02
	Clerical	4	S80 / hour	\$320
41.5	And the Market A.	Sanda ngayika	Estimated Task 1 Fees:	\$1.34
Task 2	Laboratory Testing and QA for HMA Construct	tion		
Position		Units	Rate	Tota
	Construction Management	6	\$170 / hour	\$1,020
	Construction Inspector / Laydown / Compaction	180	S140 / hour	\$25,200
	Equipment / Vehicle Usage	12	\$170 / day	\$2,040
APRIL SECUL	Carried Control of the Control of th	Control Control	Estimated Task 3 Fees:	\$28,260
Task 3	Laboratory Testing for HMA Construction			
Position		Units	Rate	Tota
	HMA Laborat	ory		1014
	Density Cores	5	\$60 / test	\$300
	3/4 inch HMA Production Start-up (Hveem)	1	5950 / test	\$950
	HMA Mix Tests (Hveem)	5	S575 / test	\$2.875
	Burn-off Calibration (Oven Correlation)	2	S300 / test	\$600
	Pulverized Base	Testing		
	Moisture Density Curve (CTM 216)	2	\$280 test	\$560
m. 12.14	The state of the s	192 Spanis and Spanish	Estimated Task 4 Fees:	\$5,285
Task 4	<b>Verification and Determination of Compliance</b>	and Accep	tance	
Position		Units	Rate	Tota
	Engineer	2	\$170 / hour	\$340
	Lab Manager	4	\$170 / hour	\$680
A Maria gala,		in a selection	Estimated Task 5 Fees:	\$1,020
Task 5	Structural Section Sampling and Testing			
Position	V	Units	Rate	Total
	Engineer	1	\$240 / hour	\$240
	Assistant Engineer	4	\$170 / hour	\$680
	Coring Crew	8	\$430 / hour	\$3,440
	R-values	5	S325 / hour	\$1.625

Jackson Ranch Road

Overtime Rates	Time and a Half	Double Time
Inspection	170 / hour	210 / hour
Compaction Testing	170 / hour	210 / hour

Estimated Task 5 Fees:
Total Estimated Fees:



\$41,890

#### PROPOSAL CONDITIONS

- 1. Proposal is valid for thirty days from the date of the proposal.
- 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.
- 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.
- 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. Attorney's fees or other costs incurred in collecting any delinquent amount shall be paid by the client.





### CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 5/2/2023

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

uns certificate does not confer i	synts to the certificate holder in field of si	uch endorsement(s).	<u></u>	
PRODUCER		CONTACT NAME:		
Andreini & Company-San Mateo 220 West 20th Ave San Mateo CA 94403  INSURED Pavement Engineering, Inc. 3485 Sacramento Drive Suite A San Luis Obispo CA 93401		PHONE (A/C, No, Ext): (650) 573-1111	FAX (A/C, No): (650) 378-4361	
		E-MAIL ADDRESS:		
		INSURER(S) AFFORDING COVERAGE	NAIC#	
		INSURER A: Travelers Prop Cas Co of Amer	25674	
	PAVEM-2	INSURER B : Travelers Indemnity Co of CT	25682	
		INSURER c : QBE Specialty Insurance Co.	11515	
		INSURER D:		
		INSURER E :		
		INSURER F :	<u> </u>	
COVERAGES	CERTIFICATE NUMBER: 408375209	REVISION NU	MBER:	
THIS IS TO CERTIFY THAT THE POINDICATED. NOTWITHSTANDING	DLICIES OF INSURANCE LISTED BELOW HAY ANY REQUIREMENT. TERM OR CONDITION	VE BEEN ISSUED TO THE INSURED NAMED ABOV	/E FOR THE POLICY PERIOD	

CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS. EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS. INSR ADDL SUBR POLICY EFF POLICY EXP
(MM/DD/YYYY) TYPE OF INSURANCE LTR INSD | WVD | **POLICY NUMBER** LIMITS X : COMMERCIAL GENERAL LIABILITY 6802J662417 7/1/2022 7/1/2023 EACH OCCURRENCE \$ 2,000,000 CLAIMS-MADE | X | OCCUR DAMAGE TO RENTED \$ 1,000,000 PREMISES (Ea occurrence) MED EXP (Any one person) \$5,000 PERSONAL & ADV INJURY \$2,000,000 GEN'L AGGREGATE LIMIT APPLIES PER: \$4,000,000 GENERAL AGGREGATE POLICY X PRO-LOC PRODUCTS - COMP/OP AGG \$4,000,000 OTHER: AUTOMOBILE LIABILITY COMBINED SINGLE LIMIT Υ BA9P837312 7/1/2022 7/1/2023 \$ 1,000,000 (Ea accident) ANY AUTO BODILY INJURY (Per person) \$ OWNED SCHEDULED BODILY INJURY (Per accident) | \$ AUTOS ONLY AUTOS HIRED NON-OWNED PROPERTY DAMAGE AUTOS ONLY AUTOS ONLY (Per accident) **UMBRELLA LIAB** X CUP8E106024 7/1/2023 **OCCUR** 7/1/2022 **EACH OCCURRENCE** \$5,000,000 **EXCESS LIAB CLAIMS-MADE AGGREGATE** \$5,000,000 Χ RETENTION \$ 0 WORKERS COMPENSATION OTH-ER PER STATUTE UB3H526004 7/1/2022 7/1/2023 AND EMPLOYERS' LIABILITY Y/N ANYPROPRIETOR/PARTNER/EXECUTIVE E.L. EACH ACCIDENT \$ 1,000,000 OFFICER/MEMBER EXCLUDED? N/A (Mandatory in NH) E.L. DISEASE - EA EMPLOYEE' \$ 1,000,000 If yes, describe under DÉSCRIPTION OF OPERATIONS below E.L. DISEASE - POLICY LIMIT | \$1,000,000 Professional Liability HUN0007101 7/1/2022 2.000,000 7/1/2023 Each Claim Claims Made Aggregate 2,000,000 Deductible \$50,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)
Policy provisions apply only when required by written contract, and are limited to the operations of the Insured under said contract.

Excess/Umbrella Liability is following form of the underlying General Liability, Auto Liability and Employer's Liability policies ONLY,

RE: Contract #20-06 Big Springs Road Project

Siskiyou County, its officers, employees, volunteers and agents are included as additional insured in regard to General Liability and Auto Liability on a primary See Attached...

CERTIFICATE HOLDER	CANCELLATION	
Siskiyou County Public Works 1312 Fairlane Lane, Ste. 3 Yreka CA 96097	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.	
	AUTHORIZED REPRESENTATIVE	