

AGREEMENT FOR PROFESSIONAL CONSULTING SERVICES

THIS AGREEMENT is entered into between Washoe County, a political subdivision of the State of Nevada (“County”) and NCE (“Consultant”), collectively (the “Parties”).

WITNESSETH:

WHEREAS, County desires to engage Consultant to render certain consulting services in Support of the “**Pavement Condition Survey Data Collection 2022**” (the “Project”); and

WHEREAS, County requires certain professional services in connection with the Project, as described in Exhibit “A”, Scope of Work (the “Services”); and

WHEREAS, Consultant represents that it is duly qualified, ready, willing and able to provide the Services by virtue of its education, training and experience; and

NOW, THEREFORE, in consideration of the mutual promises contained herein, the Parties agree as follows:

ARTICLE 1 - EFFECTIVE DATE

The effective date of this Agreement shall be April 26, 2022.

CONSULTANT shall begin performance of services as provided herein upon notice to proceed and shall complete all Services identified in Exhibit A, Scope of Work in accordance with the Standard of Care as set forth in Article 5 herein no later than December 30, 2022, unless this Agreement is terminated sooner in accordance with its terms.

ARTICLE 2 - SERVICES TO BE PERFORMED BY CONSULTANT

Consultant agrees to perform and complete all Services identified in Exhibit A, Scope of Work under this Agreement, and any amendment thereto in accordance with the Standard of Care as set forth in Article 5 herein. Consultant shall be responsible for the quality, technical accuracy, completeness and coordination of all reports, information, specifications and other items and services furnished under this Agreement and any amendments hereto. County reserves the right to inspect, comment on, and request revision of, all Services identified in Exhibit A and any amendments thereto performed by Consultant prior to acceptance, and Consultant warrants that such Services shall be fit and sufficient for the purposes expressed in, or reasonably inferred from, this Agreement and any amendments hereto.

Failure to provide major deliverables, including, but not limited to, Services identified in Exhibit A, Scope of Work, shall constitute a material breach of this Agreement unless waived in writing by the County.

ARTICLE 3 - COMPENSATION

3.1 Compensation for Services

For Services defined in Section 1 above, Consultant’s compensation shall be determined on a time and material basis, in accordance with the Fee Schedule described in Exhibit “A”, which is attached hereto and incorporated by reference as part of the Agreement, and shall not exceed the sum of **\$117,430.00**. Consultant shall satisfy its obligations hereunder without additional cost or expense to County during the term of this Agreement other than the heretofore stated compensation and the fee schedule described in Exhibit A. The Fee Schedule may be renegotiated at the end of one (1) year upon request by either the County or the Consultant. The actual costs charged for the work by Consultant in accordance with this

provision shall be full compensation to Consultant for all Services and duties required by the Scope of Work, including, but not limited to: costs of supplies, facilities and equipment; costs of labor and services of employees, consultants and sub-consultants engaged by Consultant; travel expenses, telephone charges, typing, duplicating, costs of insurance, and all items of general overhead. Consultant shall submit billings on a monthly basis.

3.2 Compensation for Additional Services

If County requests Consultant to perform additional services, other than those required to be performed under Services identified in Exhibit A, Scope of Work, the cost of such additional services shall be determined prior to commencing additional work. All additional services and amount of payment must be authorized in writing by County prior to commencing any work for such services.

3.3 Methods and Times of Payment

Consultant shall submit to County monthly progress invoices indicating the number of hours each employee provided services and other allowed direct expenses. Payment to Consultant for work on the Project shall be made within forty-five (45) days after receipt and approval of Consultant's invoice, said approval not to be unreasonably withheld. Payment by County of invoices or requests for payment shall not constitute acceptance by County of work performed on the Project by Consultant. No penalty shall be imposed upon the County for payment(s) received by Consultant after forty-five days.

3.4 Dispute of Work

County shall notify Consultant in writing within thirty (30) days of receipt of the work, or portion of work, which is not approved. For work, or portions of the work, which are unapproved, the County and Consultant shall develop a mutually acceptable method to resolve the dispute within thirty (30) days of receipt by the Consultant of notice from the County. If the County and Consultant cannot reasonably agree to remedy the dispute of unapproved work within the thirty-day period, the work shall be terminated or suspended per Article 12.

ARTICLE 4 - TIME SCHEDULE FOR COMPLETION

The Services identified in Exhibit A, Scope of Work on the Project shall be diligently performed and be completed no later than December 30, 2022. Consultant shall be granted time extensions for items within the phases of the Project in writing by County if the time schedules cannot be met because of delays beyond Consultant's reasonable control, including, but not limited to, County's failure to furnish information, or to approve or disapprove Consultant's work promptly. Consultant will provide to County a monthly report including a schedule identifying progress or work completed, problems or difficulties being encountered, work to be initiated during the following month and other useful information. This report will be submitted on the first day of each month and will be in a format suitable for submittal to other interested agencies. Consultant's failure to submit promptly the monthly progress report may cause delay in payment from the County.

ARTICLE 5 - STANDARD OF CARE

Consultant shall exercise the same degree of care, skill, and diligence in the performance of the Services as is ordinarily provided under similar circumstances and Consultant shall, at no cost to County, re-perform services which fail to satisfy the foregoing standard of care provided that Consultant is notified in writing by County of the deficiency within six (6) months of performance of the deficient Services. Such re-performed Services may include, but not be limited to, correcting errors and

omissions, or any other deficiencies in designs, drawings, specifications and reports. County reserves the right to inspect, comment on, and request revision of, all Services performed by Consultant prior to acceptance, and Consultant warrants that Services shall be fit and sufficient for the purposes expressed in and intended by this Agreement and any amendments thereto. Failure to provide Services or re-performed Services in accordance with the foregoing standard of care shall constitute a material breach of this Agreement unless waived by the County. Review and approvals by County do not relieve Consultant of its responsibilities under this Article. Except as is otherwise provided for in this Article, the re-performance of Services is the Consultant's entire responsibility and the County's exclusive remedy for Services rendered or to be rendered hereunder, and no additional warranties, guarantees or obligations are to be implied.

ARTICLE 6 - LIMITATIONS OF RESPONSIBILITY

Consultant shall not be responsible for construction means, methods, techniques, sequences, procedures, or safety precautions and programs in connection with the Project. In addition, Consultant shall not be responsible for the failure of any other consultant, subcontractor, vendor, or other project participant to fulfill contractual or other responsibilities to County or to comply with federal, state, or local laws, ordinances, regulations, rules, codes, orders, criteria, or standards. Consultant shall notify County of any apparent unsafe conditions, methods or procedures that the Consultant may observe at the project site.

ARTICLE 7 - OPINIONS OF COST AND SCHEDULE

Since Consultant has no control over the cost of labor, materials, equipment or services furnished by others, including over any other consultants', subcontractors', or vendors' methods of determining prices, or over competitive bidding or market conditions, Consultant's cost estimates shall be made on the basis of qualification and experience.

Since Consultant has no control over the resources provided by others to meet contract schedules, Consultant's forecast schedules for completion of Services shall be established based on generally acceptable schedules for and performance standards of similarly situated professionals qualified and experienced to perform the Services. Consultant cannot and does not guarantee that proposals, bids or actual project costs will not vary from its cost estimates or that actual schedules will not vary from its forecast schedules.

ARTICLE 8 - INDEPENDENT CONTRACTOR

Consultant undertakes performance of the Services as an independent contractor, is not entitled to benefits provided to employees of the County, is solely responsible for federal taxes and social security payments applicable to money received for services herein provided and understands the County will file an IRS Form 1099 for all payments made to Consultant. Consultant shall be wholly responsible for the methods of performance. County shall have no right to supervise the methods used by Consultant. County shall have the right to observe such performance. Consultant shall work closely with County in performing Services under this Agreement.

ARTICLE 9 - PERMITS AND LICENSES

Consultant shall procure the permits, certificates, and licenses necessary to allow Consultant to perform the Services. Consultant shall not be responsible for procuring permits, certificates, and licenses required for any construction unless such responsibilities are specifically assigned to Consultant in Exhibit A, Scope of Services.

ARTICLE 10 - COUNTY'S RESPONSIBILITY

County shall provide any information authorized by law in its possession that is requested by Consultant and is necessary to complete the Project. County shall assist Consultant in obtaining access to public and private lands so Consultant can perform the Services. County shall examine all studies, reports, sketches, estimates, specifications, drawings, proposals, and other documents presented by Consultant and shall render decisions pertaining thereto within a reasonable time so as not to delay the work of Consultant.

ARTICLE 11 - REUSE OF DOCUMENTS

All documents, including computer files, drawings, specifications, and computer software, prepared by Consultant pursuant to this Agreement are instruments of service in respect to the Project. They are not intended or represented to be suitable for reuse by County or others on extensions of the Project or on any other project. Any reuse without written verification or adaptation by Consultant for the specific purpose intended will be at County's sole risk and without liability or legal exposure to Consultant; and County shall indemnify and hold harmless Consultant against all claims, damages, losses, and expenses including attorneys' fees arising out of or resulting from such reuse. Any such verification or adaptation will entitle Consultant to further compensation at rates to be agreed upon by County and Consultant.

Copies of all documents, including reports, computer files, drawings, specifications, and computer software, prepared by Consultant pursuant to this agreement will be provided to the County in electronic format accompanied by the appropriate documentation necessary to catalog them in the context of this project.

When transferring data in electronic media format, Consultant makes no representation as to long term compatibility, usability, or readability of documents resulting from the use of software application packages, operating systems, or computer hardware differing from those used by Consultant at the beginning of the Project.

Because the data stored in electronic media format can deteriorate or be modified inadvertently or otherwise without authorization of the data's creator, the party receiving electronic files agrees that it will perform acceptance tests or procedures within 60 days, after which the receiving party shall be deemed to have accepted the data thus transferred. Any errors detected within the 60-day acceptance period will be corrected by the party delivering the electronic files. Consultant shall not be responsible to maintain documents stored in electronic media format after acceptance by County.

ARTICLE 12 - TERMINATION OR EXTENSION OF CONTRACT

Either Party may terminate this Agreement by written notice to the other Party if the other Party is in material breach or default of any provision of this Agreement and does not remedy such breach or default, or provide satisfactory evidence that such default will be expeditiously remedied, within thirty (30) days after being given such notice. In the event of such termination, County shall pay Consultant for all Services satisfactorily performed to the date of termination.

County, in its sole discretion, shall have the right to terminate this Agreement or suspend performance thereof for County's convenience upon written notice to Consultant, and Consultant shall terminate or suspend performance of services within thirty (30) days on a schedule acceptable to County. In the event of termination or suspension for County's convenience, County shall pay Consultant for all Services performed in accordance with the terms of this Agreement.

In the event that the County's governing body fails to appropriate or budget funds for the purposes specified in this Agreement, or that the County's governing body has been required, in its sole judgment, to amend previous appropriations or budgeted amounts to eliminate or reduce funding for the purposes of this Agreement, this Agreement shall be terminated without penalty, charge, or sanction.

ARTICLE 13 - NONDISCLOSURE OF PROPRIETARY INFORMATION

Consultant shall consider all information provided by County to be proprietary unless such information is available from public sources, was known to Consultant prior to the execution of this Agreement, was received by Consultant from a third-party source not under any obligation of confidentiality to the County, or is required by law or ordered to be disclosed in a regulatory or judicial proceeding. Consultant shall not publish or disclose proprietary information for any purpose other than the performance of the Services without the prior written authorization of County or in response to legal process or as required by the regulations of public entities.

ARTICLE 14 - NOTICE

Any notice, demand, or request required by or made pursuant to this Agreement shall be deemed properly made if personally delivered in writing on the date of delivery, or, if deposited in the United States mail, postage prepaid, to the address specified below, three days after the date of mailing:

To County:

David Solaro, Director
Washoe County Community Services
1001 East 9th Street
Reno, NV 89512

To Consultant:

Linda M. Pierce, Ph.D., P.E., Principal Engineer
NCE
1885 S. Arlington Avenue, Ste 111
Reno NV 89509

Nothing contained in this Article shall be construed to restrict the transmission of routine communications between representatives of Consultant and County.

ARTICLE 15 - UNCONTROLLABLE FORCES

Neither County nor Consultant shall be considered to be in default of this Agreement if delays in or failure of performance shall be due to uncontrollable forces the effect of which, by the exercise of reasonable diligence, the non-performing party could not avoid and is not reasonably foreseeable at the time of entering into this Agreement. The term "uncontrollable forces" shall mean any event which results in the prevention or delay of performance by a party of its obligations under this Agreement and which is beyond the control of the non-performing party. It includes, but is not limited to, fire, flood, earthquakes, storms, lightning, epidemic, war, riot, civil disturbance, sabotage, inability to procure permits, licenses, or authorizations from any state, local, or federal agency or person for any of the supplies, materials, accesses, or services required to be provided by either County or Consultant under this Agreement, strikes, work slowdowns or other labor disturbances, and judicial restraint. Consultant shall be paid for services performed prior to the delay plus related costs incurred attributable to the delay.

Neither Party shall, however, be excused from performance if nonperformance is due to uncontrollable forces which are removable or remediable nor which the non-performing Party could have, with reasonable dispatch removed or remedied. The provisions of this Article shall not be interpreted or construed to require Consultant or County to prevent, settle, or otherwise avoid a strike, work slowdown, or

other labor action. The non-performing Party shall upon being prevented or delayed from performance by an uncontrollable force, immediately give written notice to the other Party describing the circumstances and uncontrollable forces preventing continued performance of the obligations of this Agreement.

ARTICLE 16 - GOVERNING LAW-VENUE

Nevada law governs this Agreement and all adversarial proceedings arising out of this Agreement or arising out of planning or constructing the Project outlined in Article 2 – Services to be Performed by Consultant. Venue for all adversarial proceedings arising out of this Agreement or arising out of planning or constructing the Project outlined in Article 2 – Services to be Performed by Consultant shall be in state district court in Washoe County, Nevada.

ARTICLE 17 - MISCELLANEOUS

17.1 Nonwaiver

A waiver by either County or Consultant of any breach of this Agreement shall not be binding upon the waiving Party unless such waiver is in writing. In the event of a written waiver, such a waiver shall not affect the waiving party's rights with respect to any other or further breach.

17.2 Severability

If any provision of this Agreement is determined to be illegal, invalid, or unenforceable, the provision shall be deleted and the parties shall, if possible, agree on a legal, valid, and enforceable substitute provision that is as similar in effect to the deleted provision as possible. The remaining portion of the Agreement not determined to be illegal, invalid, or unenforceable shall, in any event, remain valid and effective for the term remaining unless the provision found illegal, invalid, or unenforceable goes to the essence of this Agreement.

ARTICLE 18 - INTEGRATION AND MODIFICATION

This Agreement represents the entire and integrated agreement between the Parties and supersedes all prior negotiations, representations, or agreements, either written or oral. This Agreement may be amended only by a written instrument signed by each of the Parties. Unless otherwise specified in writing, if there is any inconsistency between the terms of this Agreement and any other agreement between the Parties, the terms of this Agreement shall control.

In the event of any conflict between the documents that make up this Agreement, the documents will prevail in the following order: the Agreement for Professional Consulting Services Agreement, Insurance Exhibit.

ARTICLE 19 - SUCCESSORS AND ASSIGNS

County and Consultant each binds itself and its directors, officers, partners, successors, executors, administrators, assigns and legal representatives to the other party to this Agreement and to the partners, successors, executors, administrators, assigns, and legal representatives of such other party, in respect to all covenants, agreements, and obligations of this Agreement.

ARTICLE 20 - ASSIGNMENT

Neither County nor Consultant shall assign, sublet, or transfer any rights under or interest in (including, but without limitation, monies that may become due or monies that are due) this Agreement without the written consent of the other, except to the extent that the effect of this limitation may be

restricted by law. Unless specifically stated to the contrary in any written consent to an assignment, no assignment will release or discharge the assignor from any duty or responsibility under this Agreement. Nothing contained in this paragraph shall prevent Consultant from employing such independent consultants, associates, and subcontractors, as he may deem appropriate to assist him in the performance of the Services hereunder.

ARTICLE 21 - THIRD PARTY RIGHTS

Nothing herein shall be construed to give any rights or benefits to anyone other than County and Consultant.

ARTICLE 22 – INDEMNIFICATION AND INSURANCE

Washoe County has established specific indemnification and insurance requirements for agreements/contracts with consultants, engineers, and architects to help assure that reasonable insurance coverage is maintained. Indemnification and hold harmless clauses are intended to assure that consultants accept and are able to pay for the loss or liability related to their activities. Exhibit “B” Insurance Specifications is included by reference. All conditions and requirements identified in this exhibit shall be completed prior to the commencement of any work under this Agreement.

ARTICLE 23 – LIMITED LIABILITY

County will not waive and intends to assert available defenses and limitations contained in Chapter 41 of the Nevada Revised Statutes. Contract liability of both parties shall not be subject to punitive damages. Actual damages for the County’s breach of this Agreement shall never exceed the amount of funds that have been appropriated for payment under this Agreement, but not yet paid, for the fiscal year budget in existence at the time of the breach.

ARTICLE 24 - ORGANIZATION’S CERTIFICATION

Consultant, its principals and agents, to the best of its knowledge and belief:

- a) Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from covered transactions by any Federal or state department or agency;
- b) Have not within a three year period preceding this Agreement been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State, or local) transaction or contract under a public transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property;
- c) Are not presently indicted for or otherwise criminally or civilly charged by a government entity (Federal, State, or local) with commission of any of the offenses enumerated in (ii) above;
- d) Have not within a three-year period preceding this Agreement had one or more public transactions (Federal, State, or local) terminated for cause or default; and
- e) Understand that a false statement on this certification may be grounds for rejection or termination of this Agreement. In addition, under 18 USC Sec. 1001, a false statement may result in a fine of up to \$10,000 or imprisonment for up to 5 years, or both.

IN WITNESS WHEREOF, the parties have executed this Agreement.

WASHOE COUNTY:

CONSULTANT:

Dated this ___ day of _____, 2022

Dated this _ day of _____, 2022

By _____
Chair,
Washoe County Commission

By _____
Kevin Senn, Principal
NCE

February 3, 2022
NCE proposal: CD627.2202

Stephen Hein
Washoe County
Community Services Department
Engineering & Capital Projects
1001 E. Ninth Street
P.O. Box 11130
Reno, NV 89520

Subject: Pavement Condition Data Collection for 2022

Dear Mr. Hein:

On behalf of NCE, I am pleased to submit this proposal to perform pavement condition survey data collection and related duties for pavements in the Washoe County roadway network. Pursuant to our discussions, we have developed the following scope and cost proposal.

Project Understanding: Washoe County is interested in having NCE collect pavement condition data and perform related duties on one third of a three-year inspection cycle for the non-RTP pavement sections within the City. As you know, NCE is currently collecting data on RTP and Industrial pavements under a separate contract with the Washoe County RTC. This proposal includes approximately 3,702 samples to be collected and entered into the City's existing MicroPaver database.

Scope of Services: The following three (3) tasks are envisioned in the conduct of this project:

Task A. Coordination:

I will serve as the Project Manager for this project and will coordinate with the County on all aspects of the project including: scope of work, schedule, progress updates, budgeting, and project deliverables.

Task B. Pavement Condition Data Collection:

NCE will perform pavement condition surveys in accordance with the established standards as identified in the MicroPAVER Pavement Distress Identification Guide and the specific "rules of thumb" that have been established by Washoe County in conjunction with the City of Reno and the City of Sparks. These will be performed on road sections identified by the County.

In addition, NCE's field crew will review the sample units to ensure that they are representative of the road segment. The presence of unique distresses or construction events within the sample unit will be cause for modification.

A review of the section limit descriptions will also be conducted. Any descriptions on begin and end locations that are not measured from a physical reference (those that cannot be located on a map), will be replaced. As part of this check, the team will verify the length and width of the roadway segment.

In the event that new roadway sections need to be established or existing sections have been significantly modified as part of reconstruction, NCE will establish new sections and collect all of the information necessary to properly add/adjust the sections in the MicroPAVER program.

Task C. Pavement Condition Data Entry/Quality Control:

NCE will collect field inspection data on paper forms, which will subsequently be entered into the corresponding MicroPAVER database with the hard copies submitted to the County for permanent record. NCE will also coordinate with the County to populate their master database with the road pavement condition data collected for this project.

Quality assurance/quality control checks are critical on a project such as this. As part of NCE's goal to provide a superior quality product for our clients, we incorporate a quality acceptance/quality control (QA/QC) component into all projects. For this project, we have proposed the inclusion of a QA/QC Manager. He will have the following project responsibilities:

- Calibration of all data collection activities.
- Review of field activities, including spot checks on the field crews.
- Cross checks on 5 percent of the sections.
- Reviewing field procedures and making changes as needed.
- Comparing the field data collected with on-site conditions.
- Review of all data entry functions, including random spot checks.
- Review of historical PCI values compared to PCI calculated from condition surveys collected for this project.

This scope of work and condition surveys do not address issues including, but not limited to, traffic, safety and road hazards, sidewalks, curb and gutter, geometric issues, road shoulders, drainage issues or emergency and short term maintenance that should be performed.

Project Schedule: NCE will work with the County on the schedule for this project. NCE anticipates beginning the work in summer of 2022. NCE will coordinate with the County on the schedule for delivery of data. It is anticipated that Project Delivery will occur before December 22, 2022.

Compensation: NCE proposes to provide our services on a time and materials basis in accordance with our Standard Schedule of Charges, included as Attachment 1. To collect the approximately 3,702 roadway sample units, NCE estimates our fee will not exceed \$117,430. Details of our fee estimate can be found in Attachment 2.

We appreciate the opportunity to submit this proposal and look forward to continuing to work with Washoe County. If you have any questions about this proposal or would like additional information, please feel free to call me at 775.771.9563.

Regards,

A handwritten signature in black ink, reading "Greg Belancio", enclosed in a thin black rectangular border. The signature is written in a cursive style with a long horizontal flourish extending to the right.

Greg Belancio, P.E.
Associate Engineer

Attachment 1 – NCE FY 2022 Schedule of Charges
Attachment 2 – Estimated Fee



SCHEDULE OF CHARGES 2022

PROFESSIONAL SERVICES

Principal	\$285/hour
Associate.....	\$225/hour
Senior II.....	\$195/hour
Senior I.....	\$185/hour
Project II.....	\$175/hour
Project I.....	\$165/hour
Staff II.....	\$155/hour
Staff I.....	\$145/hour

TECHNICAL SERVICES

Senior Construction Manager*.....	\$150/(\$175-PW)/hour
Construction Inspector*.....	\$130/(\$155-PW)/hour
Senior Designer.....	\$160/hour
CADD Designer.....	\$140/hour
CADD Technician.....	\$125/hour
Senior Field Scientist.....	\$125/hour
Field Scientist.....	\$105/hour
Senior Technician*.....	\$130/(\$155-PW)/hour
Field/Engineering Technician*.....	\$105/(\$130-PW)hour
Project Administrator.....	\$115/hour
Technical Editor.....	\$105/hour
Clerical.....	\$95/hour

CONTRACT LABOR

From time to time, NCE retains outside professional and technical labor on a temporary basis to meet peak workload demands. Such contract labor will be charged at regular Schedule charges.

LITIGATION SUPPORT

Engineer/Scientist	\$345/hour
Court Appearances & Depositions	\$575/hour

EQUIPMENT

Plotter Usage	(separate fee schedule)
Truck	\$105/day
Automobile	IRS Standard Mileage Rate+15%
Falling Weight Deflectometer Testing	\$4,000/Day
Coring.....	\$5,000/Day
Environmental Equipment.....	(separate fee schedule)

OUTSIDE SERVICES

Rental of equipment not ordinarily furnished by NCE and all other costs such as special printing, photographic work, travel by common carrier, subsistence, subcontractors, etc. cost + 15%

**COMMUNICATION/
REPRODUCTION**

In-house costs for postage, printing and copying.....
..... project labor charges x 5%

TERMS

Billings are payable upon presentation and are past due 30 days from invoice date. A finance charge of 1.5% per month, or the maximum amount allowable by law, will be charged on past-due accounts. NCE makes no warranty, either expressed or implied, as to its findings, recommendations, specifications, or professional advice except that they are prepared and issued in accordance with generally accepted professional practice.

*A surcharge of \$25/hour applied for technicians and construction inspectors to comply with Prevailing Wage (PW) per requirements of California Department of Industrial Relations.

Attachment 2: Pavement Condition Survey Data Collection Cost Estimate

NCE Labor Fees

Role in Project	2022 Hourly Fee (\$)	Level of Effort (hours)				Total Fee (\$)
		Task A: Coordination	Task B: Pavement Data Collection	Task C: Database Entry/QC	Total Hours	
Project Manager	\$ 225	2	2	10	14	\$3,150
Project QC Manager	\$ 195	8	10	2	20	\$3,900
Senior Field Technician	\$ 130	0	124	0	124	\$16,120
Field Technician	\$ 105	0	460	0	460	\$48,300
Project Administrator and QC Coordinator	\$ 115	4	6	124	134	\$15,410
Clerical / Data input	\$ 95	0	0	226	226	\$21,470
Total Labor Fee		\$2,470	\$67,510	\$38,370	978	\$108,350

Direct Charges

Description	Task A: Coordination	Task B: Pavement Data Collection	Task C: Database Entry/QC	Total Cost (\$)
Vehicle Charges (82 days @ \$100/day)	\$0	\$8,200	\$0	\$8,200
Paint (2 cans per day @ \$5.5/can) □	\$0	\$880	\$0	\$880
Total Direct Charges	\$0	\$9,080	\$0	\$9,080

Project Total Fee	\$2,470	\$76,590	\$38,370	\$117,430
--------------------------	----------------	-----------------	-----------------	------------------

Assumptions:

- 1 person data collection crew, 2 when required.
- 3,702 roadway lot samples to be collected.
- No traffic control will be required for data collection activities.
- A no cost encroachment permit will be obtained from Washoe County when required.

Exhibit B

INSURANCE, HOLD HARMLESS AND INDEMNIFICATION REQUIREMENTS FOR PROFESSIONAL ENGINEERING SERVICES PAVEMENT CONDITION SURVEY DATA COLLECTION 2022

INDEMNIFICATION

ENGINEER Liability

As respects acts, errors or omissions in the performance of ENGINEER services, ENGINEER agrees to indemnify and hold harmless COUNTY, its officers, agents, employees, and volunteers from and against any and all claims, demands, defense costs, or liability to the extent caused by ENGINEER'S negligent acts, errors or omissions in the performance of its ENGINEER services under the terms of this agreement.

ENGINEER further agrees to defend COUNTY and assume all costs, expenses and liabilities of any nature to which COUNTY may be subjected as a result of any claim, demand, action or cause of action to the extent arising out of the negligent acts, errors or omissions of ENGINEER or its Sub-ENGINEER in the performance of their ENGINEER services under the Agreement.

General Liability

As respects all acts or omissions which do not arise directly out of the performance of ENGINEER services, including but not limited to those acts or omissions normally covered by general and automobile liability insurance, ENGINEER agrees to indemnify, defend (at COUNTY'S option), and hold harmless COUNTY, its officers, agents, employees, and volunteers from and against any and all claims, demands, defense costs, or liability arising out of any acts or omissions of ENGINEER while acting under the terms of this agreement; excepting those which arise out of the negligence of COUNTY.

In determining the nature of the claim against COUNTY, the incident underlying the claim shall determine the nature of the claim, notwithstanding the form of the allegations against COUNTY.

GENERAL REQUIREMENTS

COUNTY requires that ENGINEER purchase Industrial Insurance (Workers' Compensation), General and Auto Liability, and ENGINEER'S Professional Liability Insurance as described below against claims for injuries to persons or damages to property which may arise from or in connection with the performance of the work here under by ENGINEER, its agents, representatives, employees or Sub-ENGINEERS. The cost of all such insurance shall be borne by ENGINEER.

INDUSTRIAL INSURANCE

It is understood and agreed that there shall be no Industrial Insurance coverage provided for ENGINEER or any Sub-ENGINEER by COUNTY. ENGINEER agrees, as a precondition to the performance of any work under this Agreement and as a precondition to any obligation of the COUNTY to make any payment under this Agreement to provide COUNTY with a certificate issued by an insurer in accordance with NRS 616B.627 and NRS 617.210.

If ENGINEER or Sub-ENGINEER is a sole proprietor, coverage for the sole proprietor must be purchased and evidence of coverage must appear on the Certificate of Insurance. Such requirement may be waived for a sole proprietor who does not use the services of any employees, subcontractors, or independent contractors and completes an Affirmation of Compliance pursuant to NRS 616B627.

Should ENGINEER be self-funded for Industrial insurance, ENGINEER shall so notify COUNTY in writing prior to the signing of any agreement. COUNTY reserves the right to approve said retentions and may request additional documentation, financial or otherwise for review prior to the signing of any agreement.

MINIMUM LIMITS OF INSURANCE

ENGINEER shall maintain coverages and limits no less than:

1. General Liability: \$1,000,000 combined single limit per occurrence for bodily injury, personal injury and property damage. If Commercial General Liability Insurance or other form with a general aggregate limit is used, the general aggregate limit shall be increased to equal twice the required occurrence limit or revised to apply separately to this project or location.
2. Automobile Liability: \$1,000,000 combined single limit per accident for bodily injury and property damage. No aggregate limit may apply.
3. ENGINEER Professional Liability: \$1,000,000 per claim and as an annual aggregate. Premium costs incurred to increase ENGINEER'S insurance levels to meet minimum contract limits shall be borne by the ENGINEER at no cost to the COUNTY.

ENGINEER will maintain professional liability insurance during the term of this Agreement and for a period of three (3) years from the date of substantial completion of the project. In the event that ENGINEER goes out of business during the term of this Agreement or the three (3) year period described above, ENGINEER shall purchase Extended Reporting Coverage for claims arising out of ENGINEER'S negligent acts, errors and omissions committed during the term of the Professional Liability Policy.

Should COUNTY and ENGINEER agree that higher ENGINEER Coverage limits are needed warranting a project policy, project coverage shall be purchased and the premium for limits exceeding the above amount shall be borne by COUNTY. COUNTY retains the option to purchase project insurance through ENGINEER'S insurer or its own source.

DEDUCTIBLES AND SELF-INSURED RETENTIONS

Any deductibles or self-insured retentions must be declared to and approved by the COUNTY Risk Management Division prior to the start of work under this Agreement. COUNTY reserves the right to request additional documentation, financial or otherwise prior to giving its approval of the deductibles and self-insured retention and prior to executing the underlying agreement. Any changes to the deductibles or self-insured retentions made during the term of this Agreement or during the term of any policy must be approved by the COUNTY Risk Manager prior to the change taking effect.

OTHER INSURANCE PROVISIONS

The policies are to contain, or be endorsed to contain, the following provisions:

1. General Liability Coverages
 - a. COUNTY, its officers, agents, employees and volunteers are to be covered as additional insureds as respects: liability arising out of activities performed by or on behalf of ENGINEER, including the insured's general supervision of ENGINEER; products and completed operations of ENGINEER; or premises owned, occupied or used by ENGINEER. The coverage shall contain no special limitations on the scope of protection afforded to the additional insureds, nor shall the rights of the additional insured be affected by the insured's duties after an accident or loss.

- b. ENGINEER'S insurance coverage shall be primary insurance as respects COUNTY, its officers, agents, employees and volunteers. Any insurance or self-insurance maintained by COUNTY, its officers, agents, employees or volunteers shall be excess of ENGINEER'S insurance and shall not contribute with it in any way.
- c. Any failure to comply with reporting provisions of the policies shall not affect coverage provided to COUNTY, its officers, agents, employees or volunteers.
- d. ENGINEER'S insurance shall apply separately to each insured against whom claim is made or suit is brought, except with respect to the limits of the insurer's liability.
- e. ENGINEER'S insurance coverage shall be endorsed to state that coverage shall not be suspended, voided, canceled or non-renewed by either party, reduced in coverage or in limits below that specified herein except after thirty (30) days' prior written notice by certified mail, return receipt requested, has been given to COUNTY except for nonpayment of premium.

ACCEPTABILITY OF INSURERS

Insurance is to be placed with insurers with a Best's rating of no less than A-: VII. COUNTY with the approval of the Risk Manager may accept coverage with carriers having lower Best's ratings upon review of financial information concerning ENGINEER and insurance carrier. COUNTY reserves the right to require that the ENGINEER'S insurer be a licensed and admitted insurer in the State of Nevada, or on the Insurance Commissioner's approved but not admitted list.

VERIFICATION OF COVERAGE

ENGINEER shall furnish COUNTY with certificates of insurance and with original endorsements affecting coverage required by this exhibit. The certificates and endorsements for each insurance policy are to be signed by a person authorized by that insurer to bind coverage on its behalf. The certificates are to be on forms approved by COUNTY. *All certificates and endorsements are to be addressed to the specific COUNTY contracting department and be received and approved by COUNTY before work commences.* COUNTY reserves the right to require complete, certified copies of all required insurance policies, at any time.

SUB-ENGINEERS

ENGINEER shall include all Sub-ENGINEERS as insureds under its policies or furnish separate certificates and endorsements for each Sub-ENGINEER. Sub-ENGINEER shall be subject to all of the requirements stated herein.

MISCELLANEOUS CONDITIONS

1. ENGINEER shall be responsible for and remedy all damage or loss to any property, including property of COUNTY, caused in whole or in part by ENGINEER, any Sub-ENGINEER, or anyone employed, directed or supervised by ENGINEER.
2. Nothing herein contained shall be construed as limiting in any way the extent to which ENGINEER may be held responsible for payment of damages to persons or property resulting from its operations or the operations of any Sub-ENGINEERS under it.
3. In addition to any other remedies COUNTY may have if ENGINEER fails to provide or maintain any insurance policies or policy endorsements to the extent and within the time herein required, COUNTY may, at its sole option:

- a. Order ENGINEER to stop work under this Agreement and/or withhold any payments which become due ENGINEER here under until ENGINEER demonstrates compliance with the requirements hereof;
- b. Terminate the Agreement.