PROFESSIONAL SERVICES AGREEMENT FOR

GEOTECHNICAL AND MATERIALS TESTING SERVICES FOR THE FY 22-23 ANNUAL PAVEMENT PRESERVATION PROJECT (ZONES 5 & 6B)

THIS AGREEMENT FOR CONTRACT SERVICES ("Agreement") is made and entered into as of <u>April 18, 2023</u>, by and between the CITY OF YORBA LINDA, a municipal organization organized under the laws of the State of California ("City"), and <u>Ninyo & Moore Geotechnical & Environmental Sciences Consultants</u>, a ("a California corporation") ("Consultant").

NOW THEREFORE, the parties hereto agree as follows:

SECTION ONE: SERVICES OF CONSULTANT

- 1.1 <u>Scope of Services</u>. In compliance with all terms and conditions of this Agreement, Consultant shall provide those services related to <u>Geotechnical and Materials Testing Services for the FY 22-23 Annual Pavement Preservation Project (Zones 5 & 6B), as specified in the "Scope of Services" attached hereto as Exhibit "A" and incorporated herein by this reference (the "services" or "work"). Consultant warrants that all services will be performed in a competent, professional, and satisfactory manner in accordance with the standards prevalent in the industry for such services.</u>
- 1.2 <u>Changes and Additions to Scope of Services</u>. City shall have the right at any time during the performance of the services, without invalidating this Agreement, to order extra work beyond that specified in the Scope of Services or make changes by altering, adding to, or deducting from said work. No such work shall be undertaken unless a written order is first given by City to Consultant, incorporating therein any adjustment in (i) the Schedule of Compensation, and/or (ii) the Schedule of Performance, which adjustments are subject to the written approval of the Consultant. It is expressly understood by Consultant that the provisions of this Section 1.2 shall not apply to services specifically set forth in the Scope of Services or reasonably contemplated therein. Consultant hereby acknowledges that it accepts the risk that the services to be provided pursuant to the Scope of Services may be more costly or time consuming than Consultant anticipates, and that Consultant shall not be entitled to additional compensation therefor.
- 1.3 <u>Familiarity with Work</u>. By executing this Agreement, Consultant warrants that (a) it has thoroughly investigated and considered the work to be performed, (b) it has investigated the nature and factual context of the work and fully acquainted itself with the conditions pertaining to it, (c) it has carefully considered how the work should be performed, and (d) it fully understands the facilities, difficulties and restrictions attending performance of the work under this Agreement. Should Consultant discover any latent or unknown conditions materially differing from those inherent in the work or as represented by City, and such latent or unknown condition affects Consultant's ability to perform the Work for the Contract Sum (as defined in Section 2.1 below) Consultant shall immediately inform City of such fact and shall not

proceed except at Consultant's risk until written instructions are received from the Contract Officer (as defined in Section 4.2 hereof).

- 1.4 <u>Standard of Performance</u>. Consultant agrees that all services shall be performed in a competent, professional, and satisfactory manner in accordance with the standards prevalent in the industry, and that all goods, materials, equipment, or personal property included within the services herein shall be of good quality, fit for the purpose intended.
- 1.5 Performance to Satisfaction of City. Consultant shall perform all work and tasks comprising the Services to the satisfaction of City within the time specified. If City reasonably determines that any portion of the services is not satisfactory, City shall have the right to take appropriate action, including but not limited to: (a) meeting with Consultant to review the quality of the work and resolve matters of concern; (b) requiring Consultant to repeat unsatisfactory work at no additional charge until they are satisfactory; (c) suspending the delivery of work to Consultant for an indefinite time; (d) withholding payment; and (e) terminating this Agreement as hereinafter set forth.
- 1.6 <u>Prohibition Against Subcontracting or Assignment</u>. Consultant shall not contract with any entity to perform in whole or in part the work and services required of Consultant herein without the prior express written approval of the City. Neither this Agreement nor any interest herein may be assigned or transferred, voluntarily or by operation of law, without the prior written approval of the City. Any such prohibited assignment or transfer shall be void.

SECTION TWO: <u>COMPENSATION</u>

- 2.1 <u>Contract Sum.</u> For the services rendered pursuant to this Agreement, Consultant shall be compensated in accordance with Exhibit "B" (the "Schedule of Compensation") in a total amount not to exceed <u>Seventy-Nine Thousand Seven Hundred Ten Dollars (\$79,710.00)</u> (the "Contract Sum"), except as provided in Section 1.2. The method of compensation set forth in the Schedule of Compensation may include a lump sum payment upon completion, payment in accordance with the percentage of completion of the services, payment for time and materials based upon Consultant's rate schedule, but not exceeding the Contract Sum, or such other methods as may be specified in the Schedule of Compensation. Compensation may include reimbursement at Consultant's actual cost, without additional overhead or services charge, for actual and necessary expenditures for reproduction costs, transportation expense, telephone expense, and similar costs and expenses when and if specified in the Schedule of Compensation.
- 2.2 <u>Method of Payment</u>. Unless otherwise provided in the Schedule of Compensation, Consultant shall submit to City no later than the tenth (10th) working day of each month, in the form approved by City, an invoice for services rendered prior to the date of the invoice. Such invoice shall (1) describe in detail the services provided, including time and materials, and (2) specify each staff member who has provided services and the number of hours assigned to each such staff member. Such invoice shall contain a certification by a principal member of Consultant specifying that the payment requested is for work performed in accordance with the terms of this Agreement. City will pay Consultant for all expenses stated thereon which are approved by City pursuant to this Agreement no later than forty-five (45) days after invoices are received by the City.

SECTION THREE: <u>PERFORMANCE SCHEDULE</u>

- 3.1 <u>Time of Essence</u>. Time is of the essence in the performance of this Agreement.
- 3.2 <u>Schedule of Performance</u>. All services rendered pursuant to this Agreement shall be performed diligently and within the time period established in Exhibit "C" (the "Schedule of Performance"). Extensions to the time period specified in the Schedule of Performance may be approved in writing by the Contract Officer.
- 3.3 Force Majeure. The time period specified in the Schedule of Performance for performance of the services rendered pursuant to this Agreement shall be extended because of any delays due to unforeseeable causes beyond the control and without the fault or negligence of Consultant, including, but not restricted to, acts of God or of the public enemy, fires, earthquakes, floods, epidemic, quarantine restrictions, riots, strikes, freight embargoes, acts of any governmental agency other than City, and unusually severe weather, if Consultant shall within ten (10) days of the commencement of such delay notify the Contract Officer in writing of the causes of the delay. The Contract Officer shall ascertain the facts and the extent of delay, and extend the time for performing the services for the period of the forced delay when and if in his or her judgment such delay is justified, and the Contract Officer's determination shall be final and conclusive upon the parties to this Agreement.
- 3.4 <u>Term.</u> The term of this agreement shall commence on upon execution of this agreement and terminate on upon completion of subject project (initial term). This agreement may be extended upon mutual agreement by both parties (extended term). Unless earlier terminated in accordance with Sections 8.11 or 8.12 of this Agreement, this Agreement shall continue in full force and effect until completion of the services, except as otherwise provided in the Schedule of Performance.

SECTION FOUR: <u>COORDINATION OF WORK</u>

- 4.1 Representative of Consultant. <u>Robert M. Bigger, Senior Project Manager</u> is hereby designated as the principal representative of the Consultant, authorized to act in its behalf with respect to the work and services specified herein and to make all decisions in connection therewith. A substitution of the designated representative must be approved in advance by the City.
- 4.2 Contract Officer. The Contract Officer shall be **Rick Yee, Deputy Director of Public Works/Assistant City Engineer** or such other person as may be designated by the City Manager of City. It shall be Consultant's responsibility to assure that the Contract Officer is kept informed of the progress of the performance of the services and Consultant shall refer any decisions, which must be made by City to the Contract Officer. Unless otherwise specified herein, any approval of City required hereunder shall mean the approval of the Contract Officer.

SECTION FIVE: <u>INSURANCE AND INDEMNIFICATION</u>

5.1 Without limiting Consultant's indemnification obligations, Consultant shall not undertake the services contemplated hereunder until Consultant has obtained all of the insurance required herein from a company or companies acceptable to City, and Consultant shall maintain

all such insurance in full force and effect at all times during the term of this License and any extension or renewal thereof. Insurance shall be placed with insurers having a current A.M. Best rating of no less than A-: VII or equivalent or as otherwise approved by City.

- 5.2 Consultant shall take out and maintain the following insurance:
- 5.2.1. Workers' Compensation and Employer's Liability Insurance: Consultant shall cover or insure as required by applicable laws relating to workers' compensation insurance all of its employees performing the services contemplated hereunder, in accordance with the "Workers' Compensation and Insurance Act," Division IV of the Labor Code of the State of California and any Acts amendatory thereof. Consultant shall provide worker's compensation insurance and employer's liability insurance with limits not less than One Million Dollars (\$1,000,000) each occurrence, One Million Dollars (\$1,000,000) disease policy limit, and One Million Dollars (\$1,000,000) disease each employee. Such policy of workers compensation insurance shall contain the following separate endorsements:
 - (a) "Insurer waives all rights of subrogation against the City of Yorba Linda, its officers, directors, employees, representatives and volunteers."
 - (b) "This insurance policy shall not be suspended, voided, reduced in coverage or in limits, cancelled, limited, non-renewed or materially changed for any reason by the insurer until thirty (30) days after receipt by the City of Yorba Linda of a written notice of such cancellation, limitation or reduction of coverage."
- 5.2.2. <u>Commercial General Liability Insurance</u> providing coverage in the following minimum limits:
 - (a) Combined single limit of One Million Dollars (\$1,000,000) per occurrence for Bodily Injury, Personal Injury or Death and Property.
 - (b) Damage Coverage shall be at least as broad as Insurance Services Office (ISO) Commercial General Liability coverage (occurrence Form CG 0001).
 - (c) If Commercial General Insurance or other form with a general aggregate limit is used, either the general aggregate limit shall apply separately to the project/location (with the ISO CG 2503 or ISO CG 2504, or insurer's equivalent endorsement provided to City), or the general aggregate limit shall be twice the required occurrence limit.
- 5.2.3. <u>Comprehensive Automobile Liability Insurance</u>, including owned, non-owned, leased, hired, and borrowed automobiles and similar vehicles, providing the following minimum limits:
 - (a) Combined single limit of One Million Dollars (\$1,000,000) per occurrence for Bodily Injury or Death and Property Damage.
 - (b) Coverage shall be at least as broad as Insurance Services Office (ISO) Business and Auto Coverage (Form CA 0001) covering any auto.

- 5.2.4. <u>Professional Liability:</u> Consultant shall provide coverage appropriate to the Consultant's profession covering Consultant's wrongful acts, negligent actions, errors, or omissions. The retroactive date (if any) is to be no later than the effective date of this Agreement. Consultant shall maintain such coverage continuously for a period of at least three years after the completion of the contract work. Consultant shall purchase a one-year extended reporting period i) if the retroactive date is advanced past the effective date of this Agreement; ii) if the policy is canceled or not renewed; or iii) if the policy is replaced by another claims-made policy with a retroactive date subsequent to the effective date of this Agreement. The limits shall be no less than \$1,000,000 per claim and annual aggregate.
- 5.3 <u>Endorsements</u>: The policies of liability insurance provided for in Paragraphs 5.2.2 through 5.2.4 shall specify that this specific Agreement is insured and that coverage for injury to participants resulting from Consultant's activities is not excluded, and shall be in a form satisfactory to City and contain the following separate endorsements:
 - (a) "The City of Yorba Linda, its officers, directors, employees, representatives and volunteers, are declared to be additional insureds on all of the above policies with respects to the operations and activities of the named insured at or from the premises of the City of Yorba Linda. The coverage shall contain no special limitations on the scope of protection afforded to the City of Yorba Linda, its officers, directors, employees, representatives and volunteers."
 - (b) "This insurance policy shall not be suspended, voided, reduced in coverage or in limits, canceled, limited, non-renewed, or materially changed for any reason until thirty (30) days after receipt by the City of Yorba Linda of a written notice of such cancellation, limitation or reduction of coverage."
 - (c) "This insurance policy is primary insurance and no insurance held or owned by the designated additional insureds shall be called upon or looked to cover a loss under said policy; the City of Yorba Linda shall not be liable for the payment of premiums or assessments on this policy."
 - (d) "Any failure to comply with reporting or other provisions of the policies including breaches of warranties shall not affect coverage provided to the City of Yorba Linda, its officers, directors, employees, representatives, or volunteers."
 - (e) "This 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."
- 5.4 Evidence of Coverage: Consultant shall at the time of the execution of the Agreement present to City the original policies of insurance required by this Section 5 or a certificate of the insurance, with separate endorsements (Insurance Services Office Form CG 2026, or equivalent), showing the issuance of such insurance and the additional insured and other provisions and endorsements required herein, and copies of all endorsements signed by the insurer's representative. All policies shall contain the Consultant's name and location of the Premises on the certificate. At least thirty (30) days prior to the expiration of any such policy, a

signed complete certificate of insurance, with all endorsements provided herein, showing that such insurance coverage has been renewed or extended, shall be filed with City. Consultant'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.

- 5.5 Review of Coverage: City shall have the right at any time to review the coverage, form, and limits of insurance required under this Agreement. If, in the sole and absolute discretion of City, the insurance provisions in this Agreement do not provide adequate protection for City, City shall have the right to require Consultant to obtain insurance sufficient in coverage, form and limits to provide adequate protection and Consultant shall promptly comply with any such requirement. City's requirements shall not be unreasonable but shall be adequate in the sole opinion of City to protect against the kind and extent of risks which may exist at the time a change of insurance is required, or thereafter.
- 5.6 <u>Deductibles</u>: Any and all deductibles must be declared and approved by City prior to execution of this Agreement.
- 5.7 <u>Agreement Contingent Upon Coverage</u>: Notwithstanding any other provision of this Agreement, this Agreement shall be null and void at all times when the above-referenced original policies of insurance or Certificate of Insurance or Renewal Certificates or Endorsements are not on file with City.
- 5.8 <u>Workers' Compensation Insurance</u>. By his/her signature hereunder, Consultant certifies that he/she is aware of the provisions of Section 3700 of the California Labor Code which requires every employer to be insured against liability for workers' compensation or to undertake self-insurance in accordance with the provisions of that code, and he/she will comply with such provisions before commencing the performance of the work of this Agreement. To the extent required by law, Consultants and subcontractors will keep Workers' Compensation Insurance for their employees in effect during all work covered by this Agreement. In the event Consultant has no employees requiring Consultant to provide Workers' Compensation Insurance, Consultant shall so certify to the City in writing prior to the City's execution of this Agreement. The City shall not be responsible for any claims in law or equity occasioned by failure of the Consultant to comply with this section or with the provisions of law relating to Worker's Compensation.
- 5.9 <u>Indemnification</u>. Consultant shall indemnify, defend, and hold City and City's agents, officers, and employees ("City Personnel") harmless from and against any and all actions, suits, claims, demands, judgments, attorney's fees, costs, damages to persons or property, losses, penalties, obligations, expenses or liabilities (herein "claims" or "liabilities") that may be asserted or claimed by any person or entity arising out of the negligence, recklessness, or willful misconduct of Consultant, its employees, agents, representatives or subcontractors in the performance of any tasks or services for or on behalf of City, whether or not there is concurrent active or passive negligence on the part of City and/or City Personnel, but excluding such claims or liabilities arising from the sole active negligence or willful misconduct of City or City Personnel. In connection therewith:

- 5.9.1. Consultant shall defend any action or actions filed in connection with any such claims or liabilities, and shall pay all costs and expenses, including attorney's fees incurred in connection therewith, to the maximum extent allowed under California law including but not limited to Civil Code section 2782.8.
- 5.9.2. Consultant shall promptly pay any judgment rendered against City or any City Personnel for any such claims or liabilities, to the maximum extent allowed under California law including but not limited to Civil Code section 2782.8..
- 5.9.3. In the event City and/or any City Personnel is made a party to any action or proceeding filed or prosecuted for any such damages or other claims arising out of or in connection with the negligence, recklessness, or willful misconduct of Consultant, Consultant shall pay to City any and all costs and expenses incurred by City or City Personnel in such action or proceeding, together with reasonable attorney's fees and expert witness fees, to the maximum extent allowed under California law including but not limited to Civil Code section 2782.8..

SECTION SIX: RECORDS, REPORTS, AND INTELLECTUAL PROPERTY.

- 6.1 <u>Reports</u>. Consultant shall periodically prepare and submit to the Contract Officer such reports concerning Consultant's performance of the services required by this Agreement as the Contract Officer shall require.
- 6.2 Records. Consultant shall keep such books and records as shall be necessary to perform the services required by this Agreement and enable the Contract Officer to evaluate the cost and the performance of such services. Books and records pertaining to costs shall be kept and prepared in accordance with generally accepted accounting principles. The Contract Officer shall have full and free access to such books and records at all reasonable times, including the right to inspect, copy, audit, and make records and transcripts from such records.
- 6.3 Ownership of Documents and Data. All original drawings, specifications, reports, records, data, documents and other materials, whether in hard copy or electronic form, which are prepared by Consultant, its employees, subcontractors and agents in the performance of this Agreement, shall be the property of City and shall be delivered to City upon termination of this Agreement or upon the earlier request of the Contract Officer, and Consultant shall have no claim for further employment or additional compensation as a result of the exercise by City of its full rights of ownership of the documents and materials hereunder. Consultant shall cause all subcontractors to assign to City any documents or materials prepared by them, and in the event Consultant fails to secure such assignment, Consultant shall indemnify City for all damages suffered thereby.
- 6.4 In the event City or any person, firm or corporation authorized by City reuses said documents and materials without written verification or adaptation by Consultant for the specific purpose intended and causes to be made or makes any changes or alterations in said documents and materials, City hereby releases, discharges, and exonerates Consultant from liability resulting from said change. The provisions of this clause shall survive the completion of this Contract and shall thereafter remain in full force and effect.
 - 6.5 <u>Intellectual Property and Proprietary Information.</u>

- 6.5.1. Proprietary Information. All proprietary information developed specifically for City by Consultant in connection with, or resulting from, this Agreement, including but not limited to inventions, discoveries, improvements, copyrights, patents, maps, reports, textual material, or software programs, but not including Consultant's underlying materials, software, or know-how, shall be the sole and exclusive property of City, and are confidential and shall not be made available to any person or entity without the prior written approval of City. Consultant agrees that the compensation to be paid pursuant to this Agreement includes adequate and sufficient compensation for any proprietary information developed in connection with or resulting from the performance of Consultant's services under this Agreement. Consultant further understands and agrees that full disclosure of all proprietary information developed in connection with, or resulting from, the performance of Services by Consultant under this Agreement shall be made to City, and that Consultant shall do all things necessary and proper to perfect and maintain ownership of such proprietary information by City.
- 6.5.2. <u>Reproduction Rights</u>. Any and all patents and copyrights that arise from the services or the creation of work in carrying out this Agreement shall be vested in City, and Consultant hereby agrees to relinquish all claims to such copyrights in favor of City.
- 6.5.3. <u>Use of Patented Materials</u>. Consultant shall assume all costs arising from the use of patented or copyrighted materials, including but not limited to equipment, devices, processes, and software programs, used, or incorporated in the Services performed by Consultant under this Agreement. Consultant shall indemnify, defend, and save City harmless from any and all suits, actions, or proceedings of every nature for or on account of the use of any patented or copyrighted materials.

SECTION SEVEN: RELEASE OF INFORMATION/CONFLICTS OF INTEREST.

- 7.1 <u>Confidentiality</u>. All information gained by Consultant in performance of this Agreement shall be considered confidential and shall not be released by Consultant without City's prior written authorization. Consultant, its officers, employees, agents, or subcontractors, shall not without written authorization from the City Manager or unless requested by the City Attorney, voluntarily provide declarations, letters of support, testimony at depositions, response to interrogatories, or other information concerning the work performed under this Agreement or relating to any project or property located within the City. Response to a subpoena or court order shall not be considered "voluntary" provided Consultant gives City notice of such court order or subpoena.
- 7.2 <u>Release of Confidential Information</u>. Consultant shall promptly notify City should Consultant, its officers, employees, agents, or subcontractors be served with any summons, complaint, subpoena, notice of deposition, request for documents, interrogatories, request for admissions, or other discovery request, court order, or subpoena from any person or party regarding this Agreement and the work performed hereunder or with respect to any project or property located within the City. City retains the right, but has no obligation, to represent Consultant and/or be present at any deposition, hearing, or similar proceeding. Consultant agrees to cooperate fully with City and to provide the opportunity to review any response to discovery requests provided by Consultant. However, City's right to review any such response does not imply or mean the right by City to control, direct, or rewrite said response.

- 7.3 Conflicts of Interest Prohibited. Consultant covenants that neither he/she nor any officer or principal of their firm have any interest in, or shall acquire any interest, directly or indirectly, which will conflict in any manner or degree with the performance of their services hereunder. Consultant further covenants that in the performance of this Agreement, no person having such interest shall be employed by them as an officer, employee, agent, or subcontractor. Consultant further covenants that Consultant has not contracted with nor is performing any services, directly or indirectly, with any developer(s) and/or property owner(s) and/or firm(s) and/or partnership(s) owning property in the City or the study area and further covenants and agrees that Consultant and/or its subcontractors shall provide no service or enter into any agreement or agreements with a/any developer(s) and/or property owner(s) and/or firm(s) and/or partnership(s) owning property in the City or the study area prior to the completion of the work under this Agreement.
- 7.4 Covenant Against Contingent Fee. Consultant covenants that neither it nor any of its officers, employees, agents, or representatives employed or retained any company or person, other than a bona fide employee working for Consultant, to solicit or secure this Agreement. Consultant further covenants that neither it nor any of its officers, employees, agents, or representatives has paid or agreed to pay any company or person, other than a bona fide employee of Consultant, any fee, commission, percentage, brokerage fee, gift, or any other consideration contingent upon, or resulting from, the award or making of this Agreement. For breach or violation of this provision, City shall have the right to annul this agreement without liability, or, at its discretion, to deduct from the Agreement price or consideration, or otherwise recover, the full amount of such fee, commission, percentage, brokerage fees, gift, or contingent fee.

SECTION EIGHT: <u>LEGAL RELATIONS AND RESPONSIBILITIES.</u>

- 8.1 <u>Compliance with Law.</u> Consultant shall keep itself fully informed of all existing and future state and federal laws and all county and city ordinances and regulations which in any manner affect those employed by it or in any way affect the performance of services pursuant to this Agreement. Consultant shall at all times observe and comply with all such laws, ordinances, and regulations and shall be responsible for the compliance of all work and services performed by or on behalf of Consultant.
- 8.2 <u>Licenses, Permits, Fees and Assessments</u>. Except as otherwise specified herein, Consultant shall obtain at its sole cost and expense such licenses, permits and approvals as may be required by law for the performance of the services required by this Agreement. Consultant shall have the sole obligation to pay for any fees, assessments and taxes, plus applicable penalties, and interest, which may be imposed by law and arise from or are necessary for the performance of the services required by this Agreement.
- 8.3 <u>Covenant Against Discrimination</u>. The Consultant covenants that, by and for itself, its heirs, executors, assigns and all persons claiming under or through them, that there shall be no discrimination against, or segregation of, any person or group of persons on account of race, color, creed, religion, sex, marital status, national origin, or ancestry in the performance of this Agreement.

- 8.4 <u>Independent Contractor</u>. Consultant shall perform all services required herein as an independent contractor of City and shall remain at all times as to City a wholly independent contractor. City shall not in any way or for any purpose become or be deemed to be a partner of Consultant in its business or otherwise, or a joint venturer, or a member of any joint enterprise with Consultant. Consultant shall not at any time or in any manner represent that it or any of its agents or employees are agents or employees of City. Neither Consultant nor any of Consultant's employees shall, at any time, or in any way, be entitled to any sick leave, vacation, retirement, or other fringe benefits from City; and neither Consultant nor any of its employees shall be paid by City time and one-half for working in excess of forty (40) hours in any one week. City is under no obligation to withhold State and Federal tax deductions from Consultant's compensation. Neither Consultant nor any of Consultant's employees shall have any property right to any position, or any of the rights an employee may have in the event of termination of this Agreement.
- 8.5 <u>Non-liability of City Officers and Employees</u>. No officer or employee of the City shall be personally liable to the Consultant, or any successor in interest, in the event of any default or breach by the City or for any amount that may become due to the Consultant or to its successor, or for breach of any obligation of the terms of this Agreement.
- 8.6 <u>California Law.</u> This Agreement shall be construed and interpreted both as to validity and to performance of the parties in accordance with the laws of the State of California. Legal actions concerning any dispute, claim or matter arising out of or in relation to this Agreement shall be instituted in the Superior Court of the County of Orange, State of California, or any other appropriate court in such county, and Consultant covenants and agrees to submit to the personal jurisdiction of such court in the event of such action.
- 8.7 <u>Disputes.</u> In the event of any dispute arising under this Agreement, the injured party shall notify the injuring party in writing of its contentions by submitting a claim therefor. The injured party shall continue performing its obligations hereunder so long as the injuring party commences to cure such default within ten (10) days of service of such notice and completes the cure of such default within forty-five (45) days after service of the notice, or such longer period as may be permitted by the Contract Officer; provided that if the default is an immediate danger to the health, safety and general welfare, City may take such immediate action as City deems warranted. Compliance with the provisions of this section shall be a condition precedent to termination of this Agreement for cause and to any legal action, and such compliance shall not be a waiver of any party's right to take legal action in the event that the dispute is not cured, provided that nothing herein shall limit City's right to terminate this Agreement without cause pursuant to Section 8.11.
- 8.8 <u>Retention of Funds</u>. City may withhold from any monies payable to Consultant sufficient funds to compensate City for any losses, costs, liabilities, or damages it reasonably believes were suffered by City due to the default of Consultant in the performance of the services required by this Agreement.
- 8.9 <u>Waiver</u>. No delay or omission in the exercise of any right or remedy of a non defaulting party on any default shall impair such right or remedy or be construed as a waiver. City's consent or approval of any act by Consultant requiring City's consent or approval shall not

be deemed to waive or render unnecessary City's consent to or approval of any subsequent act of Consultant. Any waiver by either party of any default must be in writing and shall not be a waiver of any other default concerning the same or any other provision of this Agreement.

- 8.10 <u>Rights and Remedies are Cumulative</u>. Except with respect to rights and remedies expressly declared to be exclusive in this Agreement, the rights and remedies of the parties are cumulative and the exercise by either party of one or more of such rights or remedies shall not preclude the exercise by it, at the same or different times, of any other rights or remedies for the same default or any other default by the other party.
- 8.11 <u>Termination Prior To Expiration of Term.</u> This section shall govern any termination of this Agreement, except as specifically provided in the following Section 8.12 for termination for cause. City reserves the right to terminate this Agreement at any time, with or without cause, upon ten (10) days' written notice to Consultant. Upon receipt of any notice of termination, Consultant shall immediately cease all services hereunder except such as may be specifically approved by the Contract Officer. Consultant shall be entitled to compensation for all services rendered prior to receipt of the notice of termination and for any services authorized by the Contract Officer thereafter in accordance with the Schedule of Compensation or such as may be approved by the Contract Officer, except as provided in Section 8.8.
- 8.12 Termination for Default of Consultant. If termination is due to the failure of Consultant to fulfill its obligations under this Agreement, City may, after compliance with the provisions of Section 8.7, take over work and prosecute the same to completion by contract or otherwise, and Consultant shall be liable to the extent that the total cost for completion of the services required hereunder exceeds the compensation herein stipulated (provided that City shall use reasonable efforts to mitigate such damages), and City may withhold any payments to Consultant for the purpose of setoff or partial payment of the amounts owed City as previously stated in Section 8.8.
- 8.13 <u>Attorney's Fees</u>. If either party to this Agreement is required to initiate or defend or made a party to any action or proceeding in any way connected with this Agreement, the prevailing party in such action or proceeding, in addition to any other relief which may be granted, whether legal or equitable, shall be entitled to reasonable attorney's fees, whether or not the matter proceeds to judgment.
- 8.14 <u>Safety</u>. The Consultant shall execute and maintain his/her work so as to avoid injury or damage to any person or property. The Consultant shall comply with the requirements of the specifications relating to safety measures applicable in particular operations or kinds of work. In carrying out his/her work, the Consultant shall at all times exercise all necessary precautions for the safety of employees appropriate to the nature of the work and the conditions under which the work is to be performed, and be in compliance with all applicable federal, state, and local statutory and regulatory requirements including California Department of Industrial Relations (Cal/OSHA) regulations; and the U.S. Department of Transportation Omnibus Transportation Employee Testing Act.
- 8.15 <u>Compliance with California Unemployment Insurance Code Section 1088.8</u>. If Consultant is a sole proprietor, then prior to signing the Agreement, Consultant shall provide to

City a completed and signed Form W-9, Request for Taxpayer Identification Number and Certification. Consultant understands that pursuant to California Unemployment Insurance Code section 1088.8, City will report the information from Form W-9 to the State of California Employment Development Department, and that the information may be used for the purposes of establishing, modifying, or enforcing child support obligations, including collections, or reported to the Franchise Tax Board for tax enforcement purposes.

- 8.16 Prevailing Wages. Consultant is aware of the requirements of California Labor Code Section 1720, et seq., and 1770, et seq., as well as California Code of Regulations, Title 8, Section 16000, et seq., ("Prevailing Wage Laws"), which require the payment of prevailing wage rates and the performance of other requirements on "public works" and "maintenance" projects. If the services are being performed as part of an applicable "public works" or "maintenance" project, as defined by the Prevailing Wage Laws, and if the total compensation is \$1,000 or more, Consultant agrees to fully comply with such Prevailing Wage Laws. Consultant shall defend, indemnify and hold the City, its elected officials, officers, employees and agents free and harmless from any claim or liability arising out of any failure or alleged failure to comply with the Prevailing Wage Laws.
- 8.17 <u>Unauthorized Use of City's Name</u>. Except as required by law or with the prior written consent of City (which consent may be withheld in city's sole and absolute discretion), Consultant shall not use City's name, seal or logo in any marketing materials, magazine, trade paper, newspaper, television or radio production or other similar medium, nor shall Consultant state, imply or in any way represent to any third party that City has endorsed or approved Consultant or any of its services or products.

SECTION NINE: MISCELLANEOUS

9.1 <u>Notices.</u> Any notice, demand, request, consent, approval, communication either party desires or is required to give the other party or any other person shall be in writing and either served personally or sent by prepaid, first-class mail to the address set forth below. Either party may change its address by notifying the other party of the change of address in writing. Notices personally delivered or delivered by a document delivery service shall be effective upon receipt. Notices delivered by mail shall be effective at 5:00 p.m. on the second calendar day following dispatch.

To City: CITY OF YORBA LINDA

Attention: Rick Yee, Deputy Director of Public

Works/Assistant City Engineer

4845 Casa Loma Avenue Yorba Linda, CA 92886

To Consultant: NINYO & MOORE

Attention: Robert M. Bigger, Senior Project Manager

475 Goddard Suite 200

Irvine CA, 92618

- 9.2 <u>Interpretation</u>. The terms of this Agreement shall be construed in accordance with the meaning of the language used and shall not be construed for or against either party by reason of the authorship of this Agreement.
- 9.3 <u>Integration; Amendment</u>. This Agreement contains the entire understanding of the parties herein and supersedes any and all other written or oral understandings as to those matters contained herein, and no prior oral or written understanding shall be of any force or effect with respect to those matters covered thereby. No amendment, change or modification of this Agreement shall be valid unless in writing, stating that it amends, changes or modifies this Agreement, and signed by all the parties hereto.
- 9.4 <u>Severability</u>. In the event that part of this Agreement shall be declared invalid or unenforceable by a valid judgment or decree of a court of competent jurisdiction, such invalidity or inability to enforce shall not affect any of the remaining portions of this Agreement which are hereby declared as severable and shall be interpreted to carry out the intent of the parties hereunder unless the invalid provision is so material that its invalidity deprives either party of the basic benefit of their bargain or renders this Agreement meaningless.
- 9.5 <u>Authority</u>. The persons executing this Agreement on behalf of the parties hereto warrant that they are duly authorized to execute this Agreement on behalf of said parties.
- 9.6 <u>Statutory References</u>. All references in this Agreement to particular statutes, regulations, ordinances, or resolutions of the United States, the State of California, or the County of Orange shall be deemed to include the same statute, regulation, ordinance or resolution as hereafter amended or renumbered, or if repealed, to such other provisions as may thereafter govern the same subject.
- 9.7 <u>Special Provisions.</u> Any additional or supplementary provisions or modifications or alterations of this Agreement, if any, shall be set forth in an additional Exhibit "D" ("Special Provisions") if any such Special Provisions exist. In the event of any discrepancy between the provisions of this Agreement and the Special Provisions, Special Provisions shall take precedence and prevail.
- 9.8 <u>Contract Documents</u>. The Agreement between the Parties shall consist of the following: (1) this Agreement, (2) the Consultant's signed, original Proposal dated **March 1**, **2023** ("Consultant's Proposal"), and (3) the City's Request for Proposals, dated **February 24**, **2023** ("City's RFP), which shall all be referred to collectively hereinafter as the "Contract Documents". The Consultant's Proposal and the City's RFP, which are both attached hereto as Exhibits "A" and "B", are hereby incorporated by reference, and are made a part of this Agreement. All provisions of this Agreement, the Consultant's Proposal, and the City's RFP shall be binding on the Parties. Should any conflict or inconsistency exist in the Contract Documents, the conflict or inconsistency shall be resolved by applying the provisions in the highest priority document, which shall be determined in the following order of priority, (1st) the terms and conditions of this Agreement, (2nd) the provisions of the City's RFP (Exhibit "B") and (3rd) the provisions of the Consultant's Proposal (Exhibit "A").

[SIGNATURES BEGIN ON NEXT PAGE]

IN WITNESS WHEREOF, the parties have entered into this Agreement as of the date first written above.

CITY:	CONSULTANT: NINYO & MOORE GEOTECHNICAL & ENVIRONMENTAL SCIENCES						
CITY OF YORBA LINDA	CONSULTANT						
By:	By:						
Its:	Name:						
	Title:						
ATTEST:	By:						
	Name:						
By:	Title:						
Marcia Brown, City Clerk							
APPROVED AS TO FORM	By:						
RUTAN & TUCKER, LLP	Dianna Honeywell, Finance Director						
By:	<u> </u>						
City Attorney, City of Yorba Linda							

EXHIBIT A

SCOPE OF SERVICES

EXHIBIT B

SCHEDULE OF COMPENSATION

Payment shall be on a "Fixed Fee" basis in accordance with the Consultants Schedule of Compensation attached herewith for the work tasks performed in conformance with Section 2.2 of the Agreement. Total compensation for all work under this contract shall not exceed <u>Seventy-Nine Thousand Seven Hundred Ten Dollars (\$79,710.00)</u> except as specified in Section 1.2 - <u>Changes and Additions to Scope of Services</u> of the Agreement.

EXHIBIT C

SCHEDULE OF PERFORMANCE

Consultants Project Schedule is attached and made a part of this agreement. Consultant shall complete services presented within the scope of work contained within Exhibit "A" in accordance with the attached project schedule.

EXHIBIT D

SPECIAL PROVISIONS



March 1, 2023 Proposal No. 04-03984



Mr. Fredy Castillo City of Yorba Linda 4845 Casa Loma Avenue Yorba Linda, California 92886

Subject: Proposal for Geotechnical and Materials Testing Services.

2022-23 Annual Pavement Preservation Project - Zones 5 and 6B.

Yorba Linda, California.

References: City of Yorba Linda 2023 Specifications.

2022-23 Annual Pavement Preservation Project - Zones 5 and 6B

Yorba Linda, California.

Harris and Associates Inc., 2023 Constructions Plans.

2022-23 Annual Pavement Preservation Project - Zones 5 and 6B.

Yorba Linda, California, dated 2/6.

Dear Mr. Castillo:

Ninyo & Moore is pleased to submit this proposal for geotechnical and materials testing services pertaining to construction of the 2022-23 Annual Pavement Preservation project located at various locations in Yorba Linda, California. We foresee our services as supplemental and as requested to assist the full-time construction inspection and management team. Based on our review of the project plan and specifications, we understand that the proposed construction will generally consist of areas of new roadway conventional asphalt concrete and emulsified asphalt slurry seal, as well as associated concrete hardscape construction located throughout designated Zone 5 and 6B areas of the City.

SCOPE OF SERVICES

Based on our understanding of the proposed construction and our experience with similar projects, we propose to provide the following scope of services:

- Project coordination and management, including review of the project plans, contractor submittals, specifications and special provisions, providing test data summary reports, and work scheduling.
- Field technician services for density testing during subgrade and aggregate base recompaction and asphalt concrete paving operations.
- Field technician services for sampling during the emulsified asphalt slurry seal placement operations.
- Field concrete technician services for sampling and testing during new curb ramp concrete placement, including checking slump and temperature, as well as casting of concrete cylinders.

Pick-up and transportation of construction material samples for testing at our laboratory.

Laboratory testing, including proctor density, sieve analysis, sand equivalent, hyeem stability, unit weight, extraction, percent asphalt and wet track abrasion, as well as concrete compressive

strength testing on representative samples obtained in the field.

Preparation of field observation reports and test data sheets. Our documents will be made

available to you on a daily basis or provided as requested.

ASSUMPTIONS

Based on our experience with similar projects, the following assumptions have been made in the

preparation of our scope of services:

Our services are subject to prevailing wage requirements.

Batch plant inspection services will be requested for spot checking only.

Two or more mixer trucks will be used to deposit the slurry seal each day.

Field density for subgrade will be for spot checking only and not for every area.

We assume that the Contract will place an average of 2500 tons of asphalt concrete per day

Field testing of concrete will be for spot checking only and not for every concrete placement

date.

ESTIMATED FEE

We propose to provide our services on a time-and-materials basis in accordance with the attached

Schedule of Fees. Our estimated fee for the scope of services described herein are presented in the

attached Table 1.

Ninyo & Moore appreciates the opportunity to provide services on this project, and we look forward

to working with you on this project.

Sincerely,

NINYO & MOORE

Robert M. Bigger

Senior Project Manager

Alfred "Tino" Rodriguez

Principal, Construction Services

RMB/AR/scs

Attachments: Table 1 – Breakdown of Estimated Fee

Schedule of Fees

Table 1 – Breakdown of Estimated Fee							
Field Services							
Field Technician (Soils, A.C., Slurry Seal, Concrete)	500 hours	@	\$	94.00	/hour	\$	47,000.00
Nuclear Gauge Usage	500 hours	@	\$	5.00	/hour	\$	2,500.00
Field Vehicle Usage	500 hours	@	\$	15.00	/hour	\$	7,500.00
			Subtotal			\$	57,000.00
Laboratory Analyses							
Proctor Density	7 tests	@	\$	220.00	/test	\$	1,540.00
Sieve Analysis	2 tests	@	\$	145.00	/test	\$	290.00
Sand Equivalent	2 tests	@	\$	125.00	/test	\$	250.00
Hveem Stability and Unit Weight (Asphalt Concrete)	10 tests	@	\$	225.00	/test	\$	2,250.00
Extraction, % Asphalt, include. Gradation (A.C.)	10 tests	@	\$	250.00	/test	\$	2,500.00
Slurry Wet Track Abrasion (Type 1 & 2 Slurry Seal)	20 tests	@	\$	150.00	/test	\$	3,000.00
Extraction, % Asphalt (Type 1 & 2 Slurry Seal)	20 tests	@	\$	150.00	/test	\$	3,000.00
Sieve Analysis (Type 1 & 2 Slurry Seal)	4 tests	@	\$	145.00	/test	\$	580.00
Sand Equivalent (Type 1 & 2 Slurry Seal)	4 tests	@	\$	125.00	/test	\$	500.00
Compressive Strength (Concrete)	40 tests	@	\$	35.00	/test	\$	1,400.00
			Sı	ubtotal		\$	15,310.00
Project Coordination and Management							
Senior Project Engineer/Geologist	40 hours	@	\$	185.00	/hour	\$	7,400.00
			Subtotal				7,400.00
TOTAL ESTIMATED FEE						\$	79,710.00

Schedule of Fees

Hourly Charges for Personnel

Professional Staff Principal Engineer/Geologist/Environmental Scientist/Certified Industrial Hygienist \$ 195 Senior Engineer/Geologist/Environmental Scientist \$ 190 Project Engineer/Geologist/Environmental Scientist \$ 175 Senior Staff Engineer/Geologist/Environmental Scientist \$\,150 Staff Engineer/Geologist/Environmental Scientist \$ 145\$ 125 Technical Illustrator/CAD Operator \$ 103 Field Staff Certified Asbestos/Lead Technician \$ 185 Field Operations Manager \$ 125 Nondestructive Examination Technician (UT, MT, LP) \$ 119 Supervisory Technician \$ 115 Senior Technician \$ 94 Technician \$ 94 **Administrative Staff** Information Specialist \$ 85 Geotechnical/Environmental/Laboratory Assistant 80 Data Processor..... 75 **Other Charges** Concrete Coring Equipment (includes technician) 190/hr \$ 190/hr Anchor Load Test Equipment (includes technician) 180/hr GPR Equipment 100/hr Inclinometer 80/hr Hand Auger Equipment 25/hr Rebar Locator (Pachometer) 65/kit Vapor Emission Kit Nuclear Density Gauge 5/hr 70/hr X-Ray Fluorescence 25/hr 10/hr Air Sampling Pump 15/hr Field Vehicle \$ 450/hr Expert Witness Testimony Direct Expenses. Cost plus 15 % Special equipment charges will be provided upon request.

Notes

For field and laboratory technicians and special inspectors, overtime rates at 1.5 times the regular rates will be charged for work performed in excess of 8 hours in one day Monday through Friday and all day on Saturday. Rates at twice the regular rates will be charged for all work in excess of 12 hours in one day, all day Sunday and on holidays.

Field technician and special inspection hours are charged at a 4-hour minimum, and 8-hour minimum for hours exceeding 4 hours.

Invoices are payable upon receipt. A service charge of 1.5 percent per month may be charged on accounts not paid within 30 days.

Our rates will be adjusted in conjunction with the increase in the Prevailing Wage Determination during the life of the project, as applicable.

Schedule of Fees for Laboratory	Tes	ting		
SOILS			CONCRETE	
Atterberg Limits, D 4318, CT 204	\$	170	Compression Tests, 6x12 Cylinder, C 39	\$ 35
California Bearing Ratio (CBR), D 1883	\$	550	Concrete Mix Design Review, Job Spec	
Chloride and Sulfate Content, CT 417 & CT 422			Concrete Mix Design, per Trial Batch, 6 cylinder, ACI	
Consolidation, D 2435, CT 219			Concrete Cores, Compression (excludes sampling), C 42	\$ 120
Consolidation, Hydro-Collapse only, D 2435			Drying Shrinkage, C 157	
Consolidation – Time Rate, D 2435, CT 219			Flexural Test, C 78	
Direct Shear – Remolded, D 3080			Flexural Test, C 293	
Direct Shear – Undisturbed, D 3080	\$	300	Flexural Test, CT 523	
Durability Index, CT 229			Gunite/Shotcrete, Panels, 3 cut cores per panel and test, ACI	
Expansion Index, D 4829, IBC 18-3			Lightweight Concrete Fill, Compression, C 495	
Expansion Potential (Method A), D 4546	\$	170	Petrographic Analysis, C 856	\$ 2 000
Geofabric Tensile and Elongation Test, D 4632	\$	200	Restrained Expansion of Shrinkage Compensation	\$ 450
Hydraulic Conductivity, D 5084			Splitting Tensile Strength, C 496	\$ 100
Hydrometer Analysis, D 6913, CT 203	\$	220	3x6 Grout, (CLSM), C 39	\$ 55
Moisture, Ash, & Organic Matter of Peat/Organic Soils			2x2x2 Non-Shrink Grout, C 109	\$ 55
Moisture Only, D 2216, CT 226			ENERGING CHIRING GLOUR, O 100	φ σσ
Moisture and Density, D 2937			ASPHALT	
Permeability, CH, D 2434, CT 220			Air Voids, T 269	¢ 95
pH and Resistivity, CT 643			Asphalt Mix Design, Caltrans (incl. Aggregate Quality)	
Proctor Density D1557, D 698, CT 216, AASHTO T-180			Asphalt Mix Design Review, Job Spec	
Proctor Density with Rock Correction D 1557			Dust Proportioning, CT LP-4	
R-value, D 2844, CT 301			Extraction, % Asphalt, including Gradation, D 2172, CT 382	\$ 250
Sand Equivalent, D 2419, CT 217			Extraction, % Asphalt without Gradation, D 2172, CT 382	\$ 150
Sieve Analysis, D 6913, CT 202	\$	145	Film Stripping, CT 302	\$ 120
Sieve Analysis, 200 Wash, D 1140, CT 202			Hveem Stability and Unit Weight D 1560, T 246, CT 366	
Specific Gravity, D 854	\$	125	Marshall Stability, Flow and Unit Weight, T 245	
Thermal Resistivity (ASTM 5334, IEEE 442)			Maximum Theoretical Unit Weight, D 2041, CT 309	
Triaxial Shear, C.D, D 4767, T 297			Moisture Content, CT 370	
Triaxial Shear, C.U., w/pore pressure, D 4767, T 2297 per pt			Moisture Susceptibility and Tensile Stress Ratio, T 238, CT 371	
Triaxial Shear, C.U., w/o pore pressure, D 4767, T 2297 per pt			Slurry Wet Track Abrasion, D 3910	
Triaxial Shear, U.U., D 2850			Superpave, Asphalt Mix Verification (incl. Aggregate Quality)	
Unconfined Compression, D 2166, T 208	\$	180	Superpave, Gyratory Unit Wt., T 312	\$ 100
			Superpave, Hamburg Wheel, 20,000 passes, T 324	
MASONRY			Unit Weight sample or core, D 2726, CT 308	
Brick Absorption, 24-hour submersion, 5-hr boiling, 7-day, C 67	\$	70	Voids in Mineral Aggregate, (VMA) CT LP-2	\$ 90
Brick Compression Test, C 67	\$	55	Voids filled with Asphalt, (VFA) CT LP-3	\$ 90
Brick Efflorescence, C 67	\$		Wax Density, D 1188	\$ 140
Brick Modulus of Rupture, C 67				
Brick Moisture as received, C 67	\$	45	AGGREGATES	
Brick Saturation Coefficient, C 67			Clay Lumps and Friable Particles, C 142	\$ 180
Concrete Block Compression Test, 8x8x16, C 140		70	Cleanness Value, CT 227	
Concrete Block Conformance Package, C 90	\$		Crushed Particles, CT 205	
Concrete Block Linear Shrinkage, C 426			Durability, Coarse or Fine, CT 229	
Concrete Block Unit Weight and Absorption, C 140	\$	70	Fine Aggregate Angularity, ASTM C 1252, T 304, CT 234	
Cores, Compression or Shear Bond, CA Code	\$	70	Flat and Elongated Particle, D 4791	\$ 220
Masonry Grout, 3x3x6 prism compression, C 39		45	Lightweight Particles, C 123	
Masonry Mortar, 2x4 cylinder compression, C 109		35	Los Angeles Abrasion, C 131 or C 535	
Masonry Prism, half size, compression, C 1019			Material Finer than No. 200 Sieve by Washing, C 117	
Masonry Prism, Full size, compression, C 1019	φφ	200	Organic Impurities, C 40	\$ 90
wasoniy i nsin, i dii size, compression, o 1019	Ψ	200	Potential Alkali Reactivity, Mortar Bar Method, Coarse, C 1260	φ 30 \$ 1.250
DEINEODCING AND STRUCTURAL STEEL			Potential Alkali Reactivity, Mortar Bar Method, Fine, C 1260	
REINFORCING AND STRUCTURAL STEEL	•	405		
Chemical Analysis, A 36, A 615			Potential Reactivity of Aggregate (Chemical Method), C 289	
Fireproofing Density Test, UBC 7-6		90	Sand Equivalent, T 176, CT 217	
Hardness Test, Rockwell, A 370	\$	80	Sieve Analysis, Coarse Aggregate, T 27, C 136	\$ 120
High Strength Bolt, Nut & Washer Conformance,	•	450	Sieve Analysis, Fine Aggregate (including wash), T 27, C 136	
per assembly, A 325			Sodium Sulfate Soundness, C 88	
Mechanically Spliced Reinforcing Tensile Test, ACI			Specific Gravity and Absorption, Coarse, C 127, CT 206	
Pre-Stress Strand (7 wire), A 416	\$		Specific Gravity and Absorption, Fine, C 128, CT 207	\$ 175
Reinforcing Tensile or Bend up to No. 11, A 615 & A 706		75		
Structural Steel Tensile Test: Up to 200,000 lbs., A 370		90	ROOFING	
Welded Reinforcing Tensile Test: Up to No. 11 bars, ACI	\$	80	Roofing Tile Absorption, (set of 5), C 67	\$ 250
			Roofing Tile Strength Test, (set of 5), C 67	\$ 250

Special preparation of standard test specimens will be charged at the technician's hourly rate. Ninyo & Moore is accredited to perform the AASHTO equivalent of many ASTM test procedures.