

MASTER PROFESSIONAL CONSULTANT SERVICES AGREEMENT

GEOMAT TESTING LABORATORIES, INC.

**GEOTECHNICAL INVESTIGATIONS
AND
LABORATORY AND FIELD TESTING OF MATERIALS FOR
VARIOUS PUBLIC WORKS PROJECTS**

THIS MASTER PROFESSIONAL CONSULTANT SERVICES AGREEMENT ("Agreement") is made and entered into this _____ day of _____, 20____ ("Effective Date"), by and between the CITY OF RIVERSIDE ("City"), a California charter city and municipal corporation and GeoMat Testing Laboratories, Inc., a California corporation ("Consultant").

RECITALS

A. City requires the services of a consultant that is experienced in providing technical and professional services, including labor, material, equipment supervision and expertise for providing geotechnical, laboratory and field testing for various public works projects.

B. City issued a Request for Proposal for the purpose of establishing a panel of consultants experienced in providing geotechnical, laboratory and field testing for various public works projects.

C. Consultant has the necessary experience in providing geotechnical, laboratory and field testing services and advice.

D. Consultant has submitted a proposal to the City and has affirmed its willingness and ability to provide such services.

AGREEMENT

1. **Scope of Services.** City agrees to retain and does hereby retain Consultant and Consultant agrees to provide the services more particularly described in Exhibit "A," "Scope of Services" ("Services"), attached hereto and incorporated herein by reference, in conjunction with geological investigations, laboratory and field testing of materials for various public works projects ("Project") on an as needed basis.

2. **Term.** This Agreement shall be from January 1, 2016 to December 31, 2017. If the maximum cumulative payment obligation is not reached, the City may, may be extended for up to an additional year, upon mutual written consent of the parties, subject to available funds.

3. **Time Schedule.** Consultant will be provided at least 24 hours' notice when field testing is required. Consultant shall be responsible for any additional costs incurred by City as a result of

Consultant's failure to perform required tests and submit results and/or reports within the specified time.

4. **Reports.** For field density and relative compaction tests, Consultant shall provide a copy of the test results to the City Inspector or City Resident Engineer at the time of testing. Consultant shall provide a formal report to City within five (5) working days of project completion. The report shall be mailed to the attention of the City Inspector or Resident Engineer that requested the service and shall clearly identify the Bid Number (if any) assigned to the project.

For all other tests, an informal report shall be made by phone or facsimile upon completion of the test. A formal report shall be submitted, with all back-up information, within seven (7) working days of completion of the test. The report shall be mailed to the attention of the City Inspector or Resident Engineer that requested the service and shall clearly identify the Bid Number (if any) assigned to the project.

5. **Compensation/Payment.** Consultant shall perform the Services under this Agreement for the total sum not to exceed Two Hundred Thousand Dollars (\$200,000.00) payable pursuant to Exhibit "B" Compensation (Cost of Services/Schedule of Fees) attached hereto and incorporated herein by reference. The rates set forth in Exhibit "B" shall be fixed for the term of the Agreement. Said payment shall be made in accordance with City's usual accounting procedures upon receipt and approval of an itemized invoice. Invoices must clearly list project bid number, project bid number, project location, type of test and date sampled and tested. The invoices shall be delivered to City at the address set forth in Section 6 hereof. Payment may be withheld until such time that Consultant submits all outstanding reports.

6. **Notices.** Any notices required to be given, hereunder shall be in writing and shall be personally served or given by mail. Any notice given by mail shall be deemed given when deposited in the United States Mail, certified and postage prepaid, addressed to the party to be served as follows:

To City

Public Works Department
City of Riverside
3900 Main Street
Riverside, CA 92522

To Consultant

GeoMat Testing Laboratories, Inc.
Attn: Haytham Nabils
9980 Indiana Avenue, Suite 14
Riverside, CA 92503

7. **Prevailing Wage.** If applicable, Consultant and all subcontractors are required to pay the general prevailing wage rates of per diem wages and overtime and holiday wages determined by the Director of the Department of Industrial Relations under Section 1720 et seq. of the California Labor Code and implemented by Resolution No. 13346 of the City Council of the City of Riverside. The Director's determination is available on-line at www.dir.ca.gov/dlsr/DPreWageDetermination.htm and is referred to and made a part hereof; the wage rates therein ascertained, determined, and specified are referred to and made a part hereof as though fully set forth herein.

8. **Contract Administration.** A designee of the City will be appointed in writing by the City Manager or Department Director to administer this Agreement on behalf of City and shall be referred to herein as Contract Administrator.

9. **Standard of Performance.** While performing the Services, Consultant shall exercise the reasonable professional care and skill customarily exercised by reputable members of Consultant's profession practicing in the Metropolitan Southern California Area, and shall use reasonable diligence and best judgment while exercising its professional skill and expertise.

10. **Personnel.** Consultant shall furnish all personnel necessary to perform the Services and shall be responsible for their performance and compensation. Consultant recognizes that the qualifications and experience of the personnel to be used are vital to professional and timely completion of the Services. The key personnel assigned to perform portions of the Services shall remain assigned through completion of the Services, unless otherwise mutually agreed by the parties in writing, or caused by hardship or resignation in which case substitutes shall be subject to City approval.

11. **Assignment and Subcontracting.** Neither party shall assign any right, interest, or obligation in or under this Agreement to any other entity without prior written consent of the other party. In any event, no assignment shall be made unless the assignee expressly assumes the obligations of assignor under this Agreement, in a writing satisfactory to the parties. Consultant acknowledges that any assignment may, at the City's sole discretion, require City Manager and/or City Council approval. Consultant shall not subcontract any portion of the work required by this Agreement without prior written approval by the responsible City Contract Administrator. Subcontracts, if any, shall contain a provision making them subject to all provisions stipulated in this Agreement, including without limitation, the insurance obligations set forth in Section 14. The Consultant acknowledges and agrees that the City is an intended beneficiary of any work performed by any subcontractor for purposes of establishing a duty of care between any subcontractor and the City.

12. **Independent Contractor.** In the performance of this Agreement, Consultant, and Consultant's employees, subcontractors and agents, shall act in an independent capacity as independent contractors, and not as officers or employees of the City of Riverside. Consultant acknowledges and agrees that the City has no obligation to pay or withhold state or federal taxes or to provide workers' compensation or unemployment insurance to Consultant, or to Consultant's employees, subcontractors and agents. Consultant, as an independent contractor, shall be responsible for any and all taxes that apply to Consultant as an employer.

13. **Indemnification.**

13.1 **Design Professional Defined.** For purposes of this Agreement, "Design Professional" includes the following:

- A. An individual licensed as an architect pursuant to Chapter 3 (commencing with Section 5500) of Division 3 of the Business and

Professions Code, and a business entity offering architectural services in accordance with that chapter.

- B. An individual licensed as a landscape architect pursuant to Chapter 3.5 (commencing with Section 5615) of Division 3 of the Business and Professions Code, and a business entity offering landscape architectural services in accordance with that chapter.
- C. An individual registered as a professional engineer pursuant to Chapter 7 (commencing with Section 6700) of Division 3 of the Business and Professions Code, and a business entity offering professional engineering services in accordance with that chapter.
- D. An individual licensed as a professional land surveyor pursuant to Chapter 15 (commencing with Section 8700) of Division 3 of the Business and Professions Code, and a business entity offering professional land surveying services in accordance with that chapter.

13.2 Defense Obligation For Design Professional Liability. Consultant agrees, at its cost and expense, to promptly defend the City, and the City's employees, officers, managers, agents and council members (collectively the "Parties to be Defended") from and against any and all claims, allegations, lawsuits, arbitration proceedings, administrative proceedings, regulatory proceedings, or other legal proceedings to the extent the same arise out of, pertain to, or relate to the negligence, recklessness or willful misconduct of Consultant, or anyone employed by or working under the Consultant or for services rendered to the Consultant in the performance of the Contract, notwithstanding that the City may have benefited from its work or services and whether or not caused in part by the negligence of an Indemnified Party. Consultant agrees to provide this defense immediately upon written notice from the City, and with well qualified, adequately insured and experienced legal counsel acceptable to City. This obligation to defend as set forth herein is binding on the successors, assigns and heirs of Consultant and shall survive the termination of Consultant's Services under this Agreement.

13.3 Indemnity For Design Professional Liability. When the law establishes a professional standard of care for Consultant's services, to the fullest extent permitted by law, Consultant shall indemnify, protect and hold harmless the City and the City's employees, officers, managers, agents, and Council Members ("Indemnified Parties") from and against any and all claim for damage, charge, lawsuit, action, judicial, administrative, regulatory or arbitration proceeding, damage, cost, expense (including counsel and expert fees), judgment, civil fines and penalties, liabilities or losses of any kind or nature whatsoever to the extent the same arise out of, pertain to, or relate to the negligence, recklessness or willful misconduct of Consultant, or anyone employed by or working under the Consultant or for services rendered to the Consultant in the performance of the Contract, notwithstanding that the City may have benefited from its work or services and whether or not caused in part by the negligence of an Indemnified Party.

13.4 Defense Obligation For Other Than Design Professional Liability. Consultant agrees, at its cost and expense, to promptly defend the City, and the City's employees,

officers, managers, agents and council members (collectively the "Parties to be Defended") from and against any and all claims, allegations, lawsuits, arbitration proceedings, administrative proceedings, regulatory proceedings, or other legal proceedings which arise out of, or relate to, or are in any way connected with: (1) the Services, work, activities, operations, or duties of the Consultant, or of anyone employed by or working under the Consultant, or (2) any breach of the Contract by the Consultant. This duty to defend shall apply whether or not such claims, allegations, lawsuits or proceedings have merit or are meritless, or which involve claims or allegations that any or all of the Parties to be Defended were actively, passively, or concurrently negligent, or which otherwise assert that the Parties to be Defended are responsible, in whole or in part, for any loss, damage or injury. Consultant agrees to provide this defense immediately upon written notice from the City, and with well qualified, adequately insured and experienced legal counsel acceptable to City. This obligation to defend as set forth herein is binding on the successors, assigns and heirs of Consultant and shall survive the termination of Consultant's Services under this Agreement.

13.5 Indemnity For Other Than Design Professional Liability. Except as to the sole negligence or willful misconduct of the City, Consultant agrees to indemnify, protect and hold harmless the Indemnified Parties from and against any claim for damage, charge, lawsuit, action, judicial, administrative, regulatory or arbitration proceeding, damage, cost, expense (including counsel and expert fees), judgment, civil fine and penalties, liabilities or losses of any kind or nature whatsoever whether actual, threatened or alleged, which arise out of, pertain to, or relate to, or are a consequence of, or are attributable to, or are in any manner connected with the performance of the Services, work, activities, operations or duties of the Consultant, or anyone employed by or working under the Consultant or for services rendered to Consultant in the performance of this Agreement, notwithstanding that the City may have benefited from its work or services. This indemnification provision shall apply to any acts, omissions, negligence, recklessness, or willful misconduct, whether active or passive, on the part of the Consultant or anyone employed or working under the Consultant.

14. Insurance.

14.1 General Provisions. Prior to the City's execution of this Agreement, Consultant shall provide satisfactory evidence of, and shall thereafter maintain during the term of this Agreement, such insurance policies and coverages in the types, limits, forms and ratings required herein. The rating and required insurance policies and coverages may be modified in writing by the City's Risk Manager or City Attorney, or a designee, unless such modification is prohibited by law.

14.1.1 Limitations. These minimum amounts of coverage shall not constitute any limitation or cap on Consultant's indemnification obligations under Section 13 hereof.

14.1.2 Ratings. Any insurance policy or coverage provided by Consultant or subcontractors as required by this Agreement shall be deemed inadequate and a material breach of this Agreement, unless such policy or coverage is issued by insurance companies authorized to transact insurance business in the State of California with a policy holder's rating of A or higher and a Financial Class of VII or higher.

14.1.3 **Cancellation.** The policies shall not be canceled unless thirty (30) days prior written notification of intended cancellation has been given to City by certified or registered mail, postage prepaid.

14.1.4 **Adequacy.** The City, its officers, employees and agents make no representation that the types or limits of insurance specified to be carried by Consultant pursuant to this Agreement are adequate to protect Consultant. If Consultant believes that any required insurance coverage is inadequate, Consultant will obtain such additional insurance coverage as Consultant deems adequate, at Consultant's sole expense.

14.2 **Workers' Compensation Insurance.** By executing this Agreement, Consultant certifies that Consultant is aware of and will comply with Section 3700 of the Labor Code of the State of California requiring every employer to be insured against liability for workers' compensation, or to undertake self-insurance before commencing any of the work. Consultant shall carry the insurance or provide for self-insurance required by California law to protect said Consultant from claims under the Workers' Compensation Act. Prior to City's execution of this Agreement, Consultant shall file with City either (1) a certificate of insurance showing that such insurance is in effect, or that Consultant is self-insured for such coverage, or (2) a certified statement that Consultant has no employees, and acknowledging that if Consultant does employ any person, the necessary certificate of insurance will immediately be filed with City. Any certificate filed with City shall provide that City will be given ten (10) days prior written notice before modification or cancellation thereof.

14.3 **Commercial General Liability and Automobile Insurance.** Prior to City's execution of this Agreement, Consultant shall obtain, and shall thereafter maintain during the term of this Agreement, commercial general liability insurance and automobile liability insurance as required to insure Consultant against damages for personal injury, including accidental death, as well as from claims for property damage, which may arise from or which may concern operations by anyone directly or indirectly employed by, connected with, or acting for or on behalf of Consultant. The City, and its officers, employees and agents, shall be named as additional insureds under the Consultant's insurance policies.

14.3.1 Consultant's commercial general liability insurance policy shall cover both bodily injury (including death) and property damage (including, but not limited to, premises operations liability, products-completed operations liability, independent contractor's liability, personal injury liability, and contractual liability) in an amount not less than \$1,000,000 per occurrence and a general aggregate limit in the amount of not less than \$2,000,000.

14.3.2 Consultant's automobile liability policy shall cover both bodily injury and property damage in an amount not less than \$1,000,000 per occurrence and an aggregate limit of not less than \$1,000,000. All of Consultant's automobile and/or commercial general liability insurance policies shall cover all vehicles used in connection with Consultant's performance of this Agreement, which vehicles shall include, but are not limited to, Consultant owned vehicles, Consultant leased vehicles, Consultant's employee vehicles, non-Consultant owned vehicles and hired vehicles.

14.3.3 Prior to City's execution of this Agreement, copies of insurance policies or original certificates and additional insured endorsements evidencing the coverage required by this Agreement, for both commercial general and automobile liability insurance, shall be filed with City and shall include the City and its officers, employees and agents, as additional insureds. Said policies shall be in the usual form of commercial general and automobile liability insurance policies, but shall include the following provisions:

It is agreed that the City of Riverside, and its officers, employees and agents, are added as additional insureds under this policy, solely for work done by and on behalf of the named insured for the City of Riverside.

14.3.4 The insurance policy or policies shall also comply with the following provisions:

- a. The policy shall be endorsed to waive any right of subrogation against the City and its sub-consultants, employees, officers and agents for services performed under this Agreement.
- b. If the policy is written on a claims made basis, the certificate should so specify and the policy must continue in force for one year after completion of the services. The retroactive date of coverage must also be listed.
- c. The policy shall specify that the insurance provided by Consultant will be considered primary and not contributory to any other insurance available to the City and Endorsement No. CG 20010413 shall be provided to the City.

14.4 Errors and Omissions Insurance. Prior to City's execution of this Agreement, Consultant shall obtain, and shall thereafter maintain during the term of this Agreement, errors and omissions professional liability insurance in the minimum amount of \$1,000,000 to protect the City from claims resulting from the Consultant's activities.

14.5 Subcontractors' Insurance. Consultant shall require all of its subcontractors to carry insurance, in an amount sufficient to cover the risk of injury, damage or loss, that may be caused by the subcontractors' scope of work and activities provided in furtherance of this Agreement, including, but without limitation, the following coverages: Workers Compensation, Commercial General Liability, Errors and Omissions, and Automobile liability. Upon City's request, Consultant shall provide City with satisfactory evidence that Subcontractors have obtained insurance policies and coverages required by this section.

15. Business Tax. Consultant understands that the Services performed under this Agreement constitutes doing business in the City of Riverside, and Consultant agrees that Consultant will register for and pay a business tax pursuant to Chapter 5.04 of the Riverside Municipal Code and keep such tax certificate current during the term of this Agreement.

16. **Time of Essence.** Time is of the essence for each and every provision of this Agreement.

17. **City's Right to Employ Other Consultants.** City reserves the right to employ other Consultants in connection with the Project. If the City is required to employ another consultant to complete Consultant's work, due to the failure of the Consultant to perform, or due to the breach of any of the provisions of this Agreement, the City reserves the right to seek reimbursement from Consultant.

18. **Accounting Records.** Consultant shall maintain complete and accurate records with respect to costs incurred under this Agreement. All such records shall be clearly identifiable. Consultant shall allow a representative of City during normal business hours to examine, audit, and make transcripts or copies of such records and any other documents created pursuant to this Agreement. Consultant shall allow inspection of all work, data, documents, proceedings, and activities related to the Agreement for a period of three (3) years from the date of final payment under this Agreement.

19. **Confidentiality.** All ideas, memoranda, specifications, plans, procedures, drawings, descriptions, computer program data, input record data, written information, and other materials either created by or provided to Consultant in connection with the performance of this Agreement shall be held confidential by Consultant, except as otherwise directed by City's Contract Administrator. Nothing furnished to Consultant which is otherwise known to the Consultant or is generally known, or has become known, to the related industry shall be deemed confidential. Consultant shall not use City's name or insignia, photographs of the Project, or any publicity pertaining to the Services or the Project in any magazine, trade paper, newspaper, television or radio production, website, or other similar medium without the prior written consent of the City.

20. **Ownership of Documents.** All reports, maps, drawings and other contract deliverables prepared under this Agreement by Consultant shall be and remain the property of City. Consultant shall not release to others information furnished by City without prior express written approval of City.

21. **Copyrights.** Consultant agrees that any work prepared for City which is eligible for copyright protection in the United States or elsewhere shall be a work made for hire. If any such work is deemed for any reason not to be a work made for hire, Consultant assigns all right, title and interest in the copyright in such work, and all extensions and renewals thereof, to City, and agrees to provide all assistance reasonably requested by City in the establishment, preservation and enforcement of its copyright in such work, such assistance to be provided at City's expense but without any additional compensation to Consultant. Consultant agrees to waive all moral rights relating to the work developed or produced, including without limitation any and all rights of identification of authorship and any and all rights of approval, restriction or limitation on use or subsequent modifications.

22. **Conflict of Interest.** Consultant, for itself and on behalf of its key personnel, represents and warrants that by the execution of this Agreement, they have no interest, present or contemplated,

in the Project affected by the above-described Services. Consultant further warrants that neither Consultant, nor its key personnel have any real property, business interests or income interests that will be affected by this project or, alternatively, that Consultant will file with the City an affidavit disclosing any such interest.

23. **Solicitation.** Consultant warrants that Consultant has not employed or retained any person or agency to solicit or secure this Agreement, nor has it entered into any agreement or understanding for a commission, percentage, brokerage, or contingent fee to be paid to secure this Agreement. For breach of this warranty, City shall have the right to terminate this Agreement without liability and pay Consultant only for the value of work Consultant has actually performed, or, in its sole discretion, to deduct from the Agreement price or otherwise recover from Consultant the full amount of such commission, percentage, brokerage or commission fee. The remedies specified in this section shall be in addition to and not in lieu of those remedies otherwise specified in this Agreement.

24. **General Compliance with Laws.** Consultant shall keep fully informed of federal, state and local laws and ordinances and regulations which in any manner affect those employed by Consultant, or in any way affect the performance of services by Consultant pursuant to this Agreement. Consultant shall at all times observe and comply with all such laws, ordinances and regulations, and shall be solely responsible for any failure to comply with all applicable laws, ordinances and regulations. Consultant represents and warrants that Consultant has obtained all necessary licenses to perform the Scope of Services and that such licenses are in good standing. Consultant further represents and warrants that the services provided herein shall conform to all ordinances, policies and practices of the City of Riverside.

25. **Waiver.** No action or failure to act by the City shall constitute a waiver of any right or duty afforded City under this Agreement, nor shall any such action or failure to act constitute approval of or acquiescence in any breach thereunder, except as may be specifically, provided in this Agreement or as may be otherwise agreed in writing.

26. **Amendments.** This Agreement may be modified or amended only by a written agreement and/or change order executed by the Consultant and City.

27. **Termination.** City, by notifying Consultant in writing, shall have the right to terminate any or all of Consultant's services and work covered by this Agreement at any time. In the event of such termination, Consultant may submit Consultant's final written statement of the amount of Consultant's services as of the date of such termination based upon the ratio that the work completed bears to the total work required to make the report complete, subject to the City's rights under Sections 17 and 27 hereof. In ascertaining the work actually rendered through the termination date, City shall consider completed work, work in progress and complete and incomplete reports and other documents only after delivered to City.

27.1 Other than as stated below, City shall give Consultant thirty (30) days prior written notice prior to termination.

27.2 City may terminate this Agreement upon fifteen (15) days written notice to Consultant, in the event:

27.2.1 Consultant substantially fails to perform or materially breaches the Agreement; or

27.2.2 City decides to abandon or postpone the Project.

28. **Offsets.** Consultant acknowledges and agrees that with respect to any business tax or penalties thereon, utility charges, invoiced fee or other debt which Consultant owes or may owe to the City, City reserves the right to withhold and offset said amounts from payments or refunds or reimbursements owed by City to Consultant. Notice of such withholding and offset, shall promptly be given to Consultant by City in writing. In the event of a dispute as to the amount owed or whether such amount is owed to the City, City will hold such disputed amount until either the appropriate appeal process has been completed or until the dispute has been resolved.

29. **Successors and Assigns.** This Agreement shall be binding upon City and its successors and assigns, and upon Consultant and its permitted successors and assigns, and shall not be assigned by Consultant, either in whole or in part, except as otherwise provided in paragraph 11 of this Agreement.

30. **Venue and Attorneys' Fees. Venue and Attorneys' Fees.** Any action at law or in equity brought by either of the parties hereto for the purpose of enforcing a right or rights provided for by this Agreement shall be tried in a court of competent jurisdiction in the County of Riverside, State of California, and the parties hereby waive all provisions of law providing for a change of venue in such proceedings to any other county. In the event either party hereto shall bring suit to enforce any term of this Agreement or to recover any damages for and on account of the breach of any term or condition of this Agreement, it is mutually agreed that the prevailing party in such action shall recover all costs thereof, including reasonable attorneys' fees. However, the recovery of attorneys' fees by the prevailing party is limited to individual actions or proceedings in which the City elects, at the initiation of that individual action or proceeding, to seek recovery of its own attorneys' fee. In no action shall an award of attorneys' fees to the prevailing party exceed the amount of reasonable attorneys' fees incurred by the City in the action or proceeding

31. **Nondiscrimination.** During Consultant's performance of this Agreement, Consultant shall not discriminate on the grounds of race, religious creed, color, national origin, ancestry, age, physical disability, mental disability, medical condition, including the medical condition of Acquired Immune Deficiency Syndrome (AIDS) or any condition related thereto, marital status, genetic information, gender, gender identity, gender expression, sex, or sexual orientation, in the selection and retention of employees and subcontractors and the procurement of materials and equipment, except as provided in Section 12940 of the California Government Code. Further, Consultant agrees to conform to the requirements of the Americans with Disabilities Act in the performance of this Agreement.

32. **Severability.** Each provision, term, condition, covenant and/or restriction, in whole and in part, of this Agreement shall be considered severable. In the event any provision, term, condition,

covenant and/or restriction, in whole and/or in part, of this Agreement is declared invalid, unconstitutional, or void for any reason, such provision or part thereof shall be severed from this Agreement and shall not affect any other provision, term, condition, covenant and/or restriction of this Agreement, and the remainder of the Agreement shall continue in full force and effect.

33. **Authority.** The individuals executing this Agreement and the instruments referenced herein on behalf of Consultant each represent and warrant that they have the legal power, right and actual authority to bind Consultant to the terms and conditions hereof and thereof.

34. **Entire Agreement.** This Agreement constitutes the final, complete, and exclusive statement of the terms of the agreement between the parties pertaining to the subject matter of this Agreement, and supersedes all prior and contemporaneous understandings or agreements of the parties. Neither party has been induced to enter into this Agreement by, and neither party is relying on, any representation or warranty outside those expressly set forth in this Agreement.

35. **Interpretation.** City and Consultant acknowledge and agree that this Agreement is the product of mutual arms-length negotiations and accordingly, the rule of construction, which provides that the ambiguities in a document shall be construed against the drafter of that document, shall have no application to the interpretation and enforcement of this Agreement.

35.1 Titles and captions are for convenience of reference only and do not define, describe or limit the scope or the intent of the Agreement or any of its terms. Reference to section numbers are to sections in the Agreement unless expressly stated otherwise.

35.2 This Agreement shall be governed by and construed in accordance with the laws of the State of California in effect at the time of the execution of this Agreement.

36. **Exhibits.** The following exhibits attached hereto are incorporated herein to this Agreement by this reference:

Exhibit "A" – Scope of Services

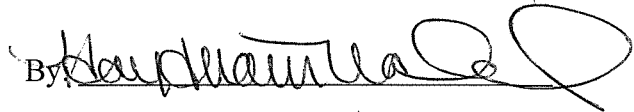
Exhibit "B" – Compensation (Cost of Services/Schedule of Fees)

IN WITNESS WHEREOF, City and Consultant have caused this Agreement to be duly executed the day and year first above written.

CITY OF RIVERSIDE, a California
charter city and municipal corporation

GEOMAT TESTING LABORATORIES, INC.
Name of Consultant,
entity a California corporation

By: _____
City Manager

By: 

HAYTHAM NABILI

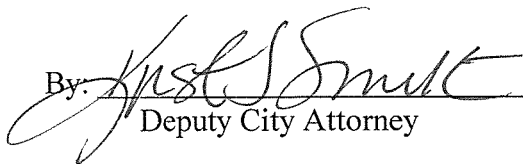
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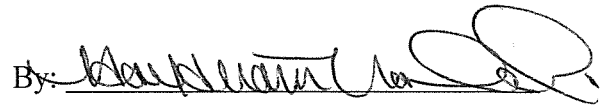
PRESIDENT

[Title]

Attest: _____
City Clerk

Approved as to Form:

By: 
Deputy City Attorney

By: 

HAYTHAM NABILI

[Printed Name]

FINANCIAL OFFICER

[Title]

EXHIBIT "A"

SCOPE OF SERVICES

Services that will be requested include laboratory and field testing of materials, as is listed on the Materials Test Request for (Exhibit "A"), to serve as quality assurance in capital projects. Services may also be requested to perform plant inspection, geotechnical studies and recommendations.

The following is a list of the tests that may be performed by the consultant and which must be included in the Fee Schedule.

- Calif. Test No. 202 - Sieve Analysis of Fine and Course Aggregates
- Calif. Test No. 204 - Plasticity Index of Soils
- Calif. Test No. 206 - Specific Gravity and Absorption of Coarse Aggregate
- Calif. Test No. 216 - Relative Compaction of Untreated and Treated Soils and Aggregates Soils and Aggregates. (or ASTM D 1557)
- Calif. Test No. 217 - Sand Equivalent (or ASTM D2419)
- Calif. Test No. 231 - Nuclear Gage Relative Compaction Test of Soils (or ASTM D2922)
- Calif. Test No. 301 - Resistance "R" Value of Treated and Untreated Bases, Sub-bases and Basement Soils by The Stabilometer (Unit price to include all preparatory tests)
- Calif. Test No. 308 - Specific Gravity and Weight per Cubic Foot of Compressed Bituminous Mixtures
- Calif. Test No. 310 - Determination of Asphalt and Moisture Contents of Bituminous Mixtures by Hot Solvent Extraction or a method approved by the project engineer
- Calif. Test No. 366 - Test For Stabilometer Value
- Calif. Test No. 375 - Compaction Testing
- Calif. Test No. 518 - Concrete Yield
- Calif. Test No. 521 - Compressive Strength of Molded Concrete Cylinders
- Calif. Test No. 556 - Slump Test

If approved by the Construction Contracts Administrator, an alternate test method as shown in parentheses may be used in lieu of the listed California Test method.

No work shall be started within the street right-of-way or on City property until the Contractor has obtained no fee permit from the Public Works Department or has obtained an inquiry identification number by USA of Southern California.

1. All tests shall conform to the latest "Greenbook Standards for Construction or Caltrans Standards". Any discrepancies in testing method shall be brought to the City Engineer and the Consultant shall provide a solution in writing upon request.

The City Engineer may require special testing that is not listed on the attached unit sheet. The Consultant will be paid at an agreed upon price prior to commencement of any testing or work.

2. The Consultant shall provide a 24hr emergency phone number as part of the proposal as required in section 3.B of this RFP.
3. The City Engineer may require written recommendations from the Consultant when field conditions do not allow for a specific testing method to take place.

A. Sampling

Sampling of material, delivery of the sampled material to the laboratory and preparation of the sample for testing will be done by the consultant. The cost of this work shall be included in the unit price of the test being performed, which will be documented on the Material Testing Quantity & Unit Price List for Various Public Works Projects for Years 2016- 2017 (Exhibit "B").

B. Time Schedule

The consultant will be given a 24 hour notice when field testing is required. If any contractor delays are incurred due to the consultant not performing the required tests within the specified time or the test results not being available within the specified response time, the consultant will bear the full incurred delay costs.

C. Reports

For field density and relative compaction tests, the consultant shall provide a copy of the test results to the City Inspector or City Resident Engineer "at the time of testing". The consultant shall provide a formal report to the City within five (5) working days of project completion.

For all other tests, an informal report shall be made by phone or fax upon completion of the test. A formal report, including all backup information, must be sent within seven (7) working days of completion of the test.

All reports shall be identified with the purchase order number assigned by Purchasing. Provide project bid # and city contact name on all documents.

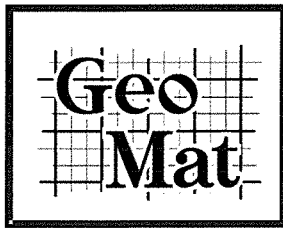
EXHIBIT “B”

COMPENSATION / COST OF SERVICES / SCHEDULE OF FEES
(Inserted behind this page)

Materials Testing Quantity & Unit Price List
For Various Public Works Projects
For Years 2016 - 2017

Exhibit "B"				
NO.	TEST	APPROXIMATE QTY	UNIT	PRICE \$
1.	Calif. Test No. 202 - Sieve Analysis	1	EA	<u>175.00</u>
2.	Calif. Test No. 204 - Plasticity Index of Soils	1	EA	<u>90.00</u>
3.	Calif. Test No. 206 - Specific Gravity and Absorption of Coarse Aggregate	1	EA	<u>120.00</u>
4.a	Calif. Test No. 216 - Relative Compaction	1	EA	<u>150.00</u>
4.b	Calif. Test No. 216 - Relative Compaction Technician Hourly Rate in the field P/Hour	1	P/Hour	<u>85.00</u>
5.	Calif. Test No. 217 - Sand Equivalent	1	EA	<u>75.00</u>
6.a	Calif. Test No. 231 - Nuclear Gate Relative Compaction Test of Soils (ASTM D2922)	1	EA	<u>85.00/2/64.00*</u>
6.b	Calif. Test No. 231 - Nuclear Gate Relative Compaction Test of Soils (ASTM D2922) Minimum 4hr. Technician Hourly Rate in the field P/Hour	1	P/Hour	<u>85.00</u>
8.	Calif. Test No. 308 - Specific Gravity and Weight Per Cubic Foot of Compressed Bituminous Mixtures	1	EA	<u>80.00</u>
9.	Calif. Test No. 310 - Determination of Asphalt and Moisture Contents of Bituminous Mixtures	1	EA	<u>150.00</u>
10.	Calif. Test No. 366 - Test for Stabilometer Value (S-Value)	1	EA	<u>390.00</u>
11.a	Calif. Test No. 375 -Compaction Testing	1	EA	<u>85.00/2/64.00*</u>
11.b	Calif. Test No. 375 -Compaction Testing Technician Hourly Rate in the field P/Hour	1	P/Hour	<u>85.00</u>
13.	Calif. Test No. 521 - Compressive Strength of Molded Concrete Cylinders	1	EA	<u>25.00</u>
14.a	Calif. Test No. 556 - Slump Test	1	EA	<u>170.00</u>
14.b	Calif. Test No. 556 - Slump Test Technician Hourly Rate in the field P/Hour	1	P/Hour	<u>85.00</u>

* 85.00/2/64.00 means \$85.00 for first two tests and \$64.00 for each additional



GEOMAT Testing Laboratories, Inc.

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Phone (951) 688-5400 Fax (951) 688-5200

January 2016-December 2017 CITY OF RIVERSIDE PROFESSIONAL FEE SCHEDULE (PREVAILING WAGES)

GEOTECHNICAL, INSPECTION, AND ENVIRONMENTAL SERVICES

Principal Engineer/Geologist	\$ 100.00 Per Hour
Project Engineer/Geologist	90.00 Per Hour
Staff Engineer/Geologist	85.00 Per Hour
Technician (Field, Laboratory)	85.00 Per Hour
Draftsperson	50.00 Per Hour
Clerical	50.00 Per Hour

ENGINEERING FIELD EQUIPMENT

Mobile Laboratory	\$ 10.00 Per Hour
Vehicle Charges	10.00 Per Hour
Nuclear Soil Gauge	25.00 Per Day

LABORATORY UNIT PRICES (ASTM)

Soil Moisture Content	\$ 50.00
Moisture/Density - ring sample	65.00
Maximum Dry Density/Optimum Moisture Content	150.00
Maximum Dry Density - checkpoint	60.00
Sieve Analysis	105.00
200 Wash	55.00
Hydrometer Analysis	105.00
Sieve and Hydrometer Analysis	225.00
Specific Gravity - fine aggregate	120.00
Specific Gravity - coarse aggregate	120.00
Atterberg Limits	90.00
Sand Equivalent	75.00
Expansion Index	120.00
Direct Shear - remolded	175.00
Direct Shear - undisturbed	130.00
Consolidation (w/o time rate)	130.00
Consolidation (w/time rate), add per load	50.00
R-value - treated	450.00
Asphalt Stability/Flow	390.00
Asphalt Extraction	150.00
Sulfate Content	60.00
Ph	50.00
Resistivity and Ph	80.00
Concrete Compression Test	25.00

Caltrans Test Methods

Test No.	Unit Price (\$)
202	175.00
204	90.00
205	120.00
206	120.00
211	180.00
216	150.00
217	75.00
227	150.00
229	180.00
301	280.00
304	100.00
305	125.00
308	80.00
370	100.00
310	150.00
367	195.00
375	260.00 (lab)
366	390.00
382	168.00 (without cor.)
521	25.00
523	85.00

CT 231 AND CT 375 (FIELD DENSITY TESTING OF SOIL/AGGREGATE/ASPHALT) and CT 518 and 556:

No Charge except for the technician hours in the field.
If CT 216 and CT 375 are billed on per test, the rate
for the test is \$85.00 for the first two tests and \$64.00
for each additional test. Two tests minimum per RFP.

DISCLOSURE

Laboratory samples will be maintained for 30 days
from date of report. A storage fee will be assessed if
longer storage is required by the client.

Client agrees to provide all information in Client's
possession pertinent to actual or possible presence of
hazardous materials on the site, and agrees to
compensate GeoMat Testing Laboratories, Inc. for all
costs associated with the unanticipated discovery of
hazardous materials.