# AGREEMENT CITY OF FRESNO, CALIFORNIA CONSULTANT SERVICES

THIS AGREEMENT is made and entered into effective the \_\_\_\_\_ day of June, 2019, by and between the CITY OF FRESNO, a California municipal corporation (hereinafter referred to as "CITY"), and Carollo Engineers, Inc., a Delaware corporation (hereinafter referred to as "CONSULTANT").

#### RECITALS

WHEREAS, CITY desires to obtain professional Engineering services for Plant Nitrate Assessment and Treatment Evaluation/Selection at the Regional Wastewater Reclamation Facility, hereinafter referred to as the "Project;" and

WHEREAS, CONSULTANT is engaged in the business of furnishing services as a Civil Engineering consultant and hereby represents that it desires to and is professionally and legally capable of performing the services called for by this Agreement; and

WHEREAS, CONSULTANT acknowledges that this Agreement is subject to the requirements of Fresno Municipal Code Section 4-107 and Administrative Order No. 6-19; and

WHEREAS, this Agreement will be administered for CITY by its Director of Public Utilities (hereinafter referred to as "Director") or his/her designee.

#### **AGREEMENT**

NOW, THEREFORE, in consideration of the foregoing and of the covenants, conditions, and promises hereinafter contained to be kept and performed by the respective parties, it is mutually agreed as follows:

- 1. <u>Scope of Services</u>. CONSULTANT shall perform to the satisfaction of CITY the services described in **Exhibit A**, including all work incidental to, or necessary to perform, such services even though not specifically described in **Exhibit A**.
- 2. Term of Agreement and Time for Performance. This Agreement shall be effective from the date first set forth above and shall continue in full force and effect through the earlier of complete rendition of the services hereunder or May 1, 2020, subject to any earlier termination in accordance with this Agreement. The services of CONSULTANT as described in **Exhibit A** are to commence upon CITY'S issuance of a written "Notice to Proceed." Work shall be undertaken and completed in a sequence assuring expeditious completion, but in any event, all such services shall be completed within 300 consecutive calendar days from such authorization to proceed.

## 3. Compensation.

(a) CONSULTANT'S sole compensation for satisfactory performance of all services required or rendered pursuant to this Agreement shall be a total fee not to exceed Three Hundred Seventy Four Thousand, Eighty Two Dollars (\$374,082.00), paid on a time and materials basis in accordance with the schedule of fees contained in **Exhibit A**, and a contingency amount not to exceed Twenty Five Thousand Dollars (\$25,000.00) for any additional work rendered pursuant to Subsection (c) below and authorized in writing by the Director.

- (b) Detailed statements shall be rendered monthly and will be payable in the normal course of CITY business. CITY shall not be obligated to reimburse any expense for which it has not received a detailed invoice with applicable copies of representative and identifiable receipts or records substantiating such expense.
- (c) The parties may modify this Agreement to increase or decrease the scope of services or provide for the rendition of services not required by this Agreement, which modification shall include an adjustment to CONSULTANT'S compensation. Any change in the scope of services must be made by written amendment to the Agreement signed by an authorized representative for each party. CONSULTANT shall not be entitled to any additional compensation if services are performed prior to a signed written amendment.

## 4. <u>Termination, Remedies and Force Majeure</u>.

- (a) This Agreement shall terminate without any liability of CITY to CONSULTANT upon the earlier of: (i) CONSULTANT'S filing for protection under the federal bankruptcy laws, or any bankruptcy petition or petition for receiver commenced by a third party against CONSULTANT; (ii) 7 calendar days prior written notice with or without cause by CITY to CONSULTANT; (iii) CITY'S non-appropriation of funds sufficient to meet its obligations hereunder during any CITY fiscal year of this Agreement, or insufficient funding for the Project; or (iv) expiration of this Agreement.
- (b) Immediately upon any termination or expiration of this Agreement, CONSULTANT shall (i) immediately stop all work hereunder; (ii) immediately cause any and all of its subcontractors to cease work; and (iii) return to CITY any and all unearned payments and all properties and materials in the possession of CONSULTANT that are owned by CITY. Subject to the terms of this Agreement, CONSULTANT shall be paid compensation for services satisfactorily performed prior to the effective date of termination. CONSULTANT shall not be paid for any work or services performed or costs incurred which reasonably could have been avoided.
- (c) In the event of termination due to failure of CONSULTANT to satisfactorily perform in accordance with the terms of this Agreement, CITY may withhold an amount that would otherwise be payable as an offset to, but not in excess of, CITY'S damages caused by such failure. In no event shall any payment by CITY pursuant to this Agreement constitute a waiver by CITY of any breach of this Agreement which may then exist on the part of CONSULTANT, nor shall such payment impair or prejudice any remedy available to CITY with respect to the breach.
- (d) Upon any breach of this Agreement by CONSULTANT, CITY may (i) exercise any right, remedy (in contract, law or equity), or privilege which may be available to it under applicable laws of the State of California or any other applicable law; (ii) proceed by appropriate court action to enforce the terms of the Agreement; and/or (iii) recover all direct, indirect, consequential, economic and incidental damages for the breach of the Agreement. If it is determined that CITY improperly terminated this Agreement for default, such termination shall be deemed a termination for convenience.
- (e) CONSULTANT shall provide CITY with adequate written assurances of future performance, upon Director's request, in the event CONSULTANT fails to comply with any terms or conditions of this Agreement.

(f) CONSULTANT shall be liable for default unless nonperformance is caused by an occurrence beyond the reasonable control of CONSULTANT and without its fault or negligence such as, acts of God or the public enemy, acts of CITY in its contractual capacity, fires, floods, epidemics, quarantine restrictions, strikes, unusually severe weather, and delays of common carriers. CONSULTANT shall notify Director in writing as soon as it is reasonably possible after the commencement of any excusable delay, setting forth the full particulars in connection therewith, and shall remedy such occurrence with all reasonable dispatch, and shall promptly give written notice to Director of the cessation of such occurrence.

## Confidential Information, Ownership of Documents and Copyright License.

- (a) Any reports, information, or other data prepared or assembled by CONSULTANT pursuant to this Agreement shall not be made available to any individual or organization by CONSULTANT without the prior written approval of CITY. During the term of this Agreement, and thereafter, CONSULTANT shall not, without the prior written consent of CITY, disclose to anyone any Confidential Information. The term Confidential Information for the purposes of this Agreement shall include all proprietary and confidential information of CITY, including but not limited to business plans, marketing plans, financial information, designs, drawings, specifications, materials, compilations, documents, instruments, models, source or object codes and other information disclosed or submitted, orally, in writing, or by any other medium or media. All Confidential Information shall be and remain confidential and proprietary in CITY.
- (b) Any and all original sketches, pencil tracings of working drawings, plans, computations, specifications, computer disk files, writings and other documents prepared or provided by CONSULTANT pursuant to this Agreement are the property of CITY at the time of preparation and shall be turned over to CITY upon expiration or termination of the Agreement or default by CONSULTANT. CONSULTANT grants CITY a copyright license to use such drawings and writings. CONSULTANT shall not permit the reproduction or use thereof by any other person except as otherwise expressly provided herein. CITY may modify the design including any drawings or writings. Any use by CITY of the aforesaid sketches, tracings, plans, computations, specifications, computer disk files, writings and other documents in completed form as to other projects or extensions of this Project, or in uncompleted form, without specific written verification by CONSULTANT will be at CITY'S sole risk and without liability or legal exposure to CONSULTANT. CONSULTANT may keep a copy of all drawings and specifications for its sole and exclusive use.
- (c) If CONSULTANT should subcontract all or any portion of the services to be performed under this Agreement, CONSULTANT shall cause each subcontractor to also comply with the requirements of this Section 5.
  - (d) This Section 5 shall survive expiration or termination of this Agreement.
- 6. <u>Professional Skill</u>. It is further mutually understood and agreed by and between the parties hereto that inasmuch as CONSULTANT represents to CITY that CONSULTANT and its subcontractors, if any, are skilled in the profession and shall perform in accordance with the standards of said profession necessary to perform the services agreed to be done by it under this Agreement, CITY relies upon the skill of CONSULTANT and any subcontractors to do and perform such services in a skillful manner and CONSULTANT agrees to thus perform the services and require the same of any subcontractors. Therefore, any acceptance of such

services by CITY shall not operate as a release of CONSULTANT or any subcontractors from said professional standards.

7. <u>Indemnification</u>. To the furthest extent allowed by law, CONSULTANT shall indemnify, hold harmless and defend CITY and each of its officers, officials, employees, agents and volunteers from any and all loss, liability, fines, penalties, forfeitures, costs and damages (whether in contract, tort or strict liability, including but not limited to personal injury, death at any time and property damage), and from any and all claims, demands and actions in law or equity (including reasonable attorney's fees and litigation expenses) that arise out of, pertain to, or relate to the negligence, recklessness or willful misconduct of CONSULTANT, its principals, officers, employees, agents or volunteers in the performance of this Agreement.

If CONSULTANT should subcontract all or any portion of the services to be performed under this Agreement, CONSULTANT shall require each subcontractor to indemnify, hold harmless and defend CITY and each of its officers, officials, employees, agents and volunteers in accordance with the terms of the preceding paragraph.

This section shall survive termination or expiration of this Agreement.

#### 8. Insurance.

- (a) Throughout the life of this Agreement, CONSULTANT shall pay for and maintain in full force and effect all insurance as required in **Exhibit B**, which is incorporated into and part of this Agreement, with an insurance company(ies) either (i) admitted by the California Insurance Commissioner to do business in the State of California and rated no less than "A-VII" in the Best's Insurance Rating Guide, or (ii) as may be authorized in writing by CITY'S Risk Manager or his/her designee at any time and in his/her sole discretion. The required policies of insurance as stated in Exhibit B shall maintain limits of liability of not less than those amounts stated therein. However, the insurance limits available to CITY, its officers, officials, employees, agents and volunteers as additional insureds, shall be the greater of the minimum limits specified therein or the full limit of any insurance proceeds to the named insured.
- (b) If at any time during the life of the Agreement or any extension, CONSULTANT or any of its subcontractors/sub-consultants fail to maintain any required insurance in full force and effect, all services and work under this Agreement shall be discontinued immediately, and all payments due or that become due to CONSULTANT shall be withheld until notice is received by CITY that the required insurance has been restored to full force and effect and that the premiums therefore have been paid for a period satisfactory to CITY. Any failure to maintain the required insurance shall be sufficient cause for CITY to terminate this Agreement. No action taken by CITY pursuant to this section shall in any way relieve CONSULTANT of its responsibilities under this Agreement. The phrase "fail to maintain any required insurance" shall include, without limitation, notification received by CITY that an insurer has commenced proceedings, or has had proceedings commenced against it, indicating that the insurer is insolvent.
- (c) The fact that insurance is obtained by CONSULTANT shall not be deemed to release or diminish the liability of CONSULTANT, including, without limitation, liability under the indemnity provisions of this Agreement. The duty to indemnify CITY shall apply to all claims and liability regardless of whether any insurance policies are applicable. The policy limits do not act as a limitation upon the amount of indemnification to be provided by CONSULTANT. Approval or purchase of any insurance contracts or policies shall in no way relieve from liability nor limit the liability of CONSULTANT, its principals, officers, agents, employees, persons under

the supervision of CONSULTANT, vendors, suppliers, invitees, consultants, sub-consultants, subcontractors, or anyone employed directly or indirectly by any of them.

(d) If CONSULTANT should subcontract all or any portion of the services to be performed under this Agreement, CONSULTANT shall require each subcontractor/subconsultant to provide insurance protection, as an additional insured, to the CITY and each of its officers, officials, employees, agents and volunteers in accordance with the terms of this section, except that any required certificates and applicable endorsements shall be on file with CONSULTANT and CITY prior to the commencement of any services by the subcontractor. CONSULTANT and any subcontractor/sub-consultant shall establish additional insured status for CITY, its officers, officials, employees, agents and volunteers by using Insurance Service Office (ISO) Form CG 20 10 11 85 or both CG 20 10 10 01 and CG 20 37 10 01 or by an executed manuscript company endorsement providing additional insured status as broad as that contained in ISO Form CG 20 10 11 85.

## 9. Conflict of Interest and Non-Solicitation.

- (a) Prior to CITY'S execution of this Agreement, CONSULTANT shall complete a City of Fresno conflict of interest disclosure statement in the form as set forth in **Exhibit C**. During the term of this Agreement, CONSULTANT shall have the obligation and duty to immediately notify CITY in writing of any change to the information provided by CONSULTANT in such statement.
- CONSULTANT shall comply, and require its subcontractors to comply, (b) with all applicable (i) professional canons and requirements governing avoidance of impermissible client conflicts; and (ii) federal, state and local conflict of interest laws and regulations including, without limitation, California Government Code Section 1090 et. seq., the California Political Reform Act (California Government Code Section 87100 et. seq.), the regulations of the Fair Political Practices Commission concerning disclosure and disqualification (2 California Code of Regulations Section 18700 et. seq.) and Section 4-112 of the Fresno Municipal Code (Ineligibility to Compete). At any time, upon written request of CITY, CONSULTANT shall provide a written opinion of its legal counsel and that of any subcontractor that, after a due diligent inquiry, CONSULTANT and the respective subcontractor(s) are in full CONSULTANT shall take, and require its compliance with all laws and regulations. subcontractors to take, reasonable steps to avoid any appearance of a conflict of interest. Upon discovery of any facts giving rise to the appearance of a conflict of interest, CONSULTANT shall immediately notify CITY of these facts in writing.
- (c) In performing the work or services to be provided hereunder, CONSULTANT shall not employ or retain the services of any person while such person either is employed by CITY or is a member of any CITY council, commission, board, committee, or similar CITY body. This requirement may be waived in writing by the City Manager, if no actual or potential conflict is involved.
- (d) CONSULTANT represents and warrants that it has not paid or agreed to pay any compensation, contingent or otherwise, direct or indirect, to solicit or procure this Agreement or any rights/benefits hereunder.
- (e) Neither CONSULTANT, nor any of CONSULTANT'S subcontractors performing any services on this Project, shall bid for, assist anyone in the preparation of a bid for, or perform any services pursuant to, any other contract in connection with this Project.

CONSULTANT and any of its subcontractors shall have no interest, direct or indirect, in any other contract with a third party in connection with this Project unless such interest is in accordance with all applicable law and fully disclosed to and approved by the City Manager, in advance and in writing.

- (f) If CONSULTANT should subcontract all or any portion of the work to be performed or services to be provided under this Agreement, CONSULTANT shall include the provisions of this Section 9 in each subcontract and require its subcontractors to comply therewith.
  - (g) This Section 9 shall survive expiration or termination of this Agreement.
- 10. <u>Recycling Program</u>. In the event CONSULTANT maintains an office or operates a facility(ies), or is required herein to maintain or operate same, within the incorporated limits of the City of Fresno, CONSULTANT at its sole cost and expense shall:
  - (i) Immediately establish and maintain a viable and ongoing recycling program, approved by CITY'S Solid Waste Management Division, for each office and facility. Literature describing CITY recycling programs is available from CITY'S Solid Waste Management Division and by calling City of Fresno Recycling Hotline at (559) 621-1111.
  - (ii) Immediately contact CITY'S Solid Waste Management Division at (559) 621-1452 and schedule a free waste audit, and cooperate with such Division in their conduct of the audit for each office and facility.
  - (iii) Cooperate with and demonstrate to the satisfaction of CITY'S Solid Waste Management Division the establishment of the recycling program in paragraph (i) above and the ongoing maintenance thereof.

## 11. General Terms.

- (a) Except as otherwise provided by law, all notices expressly required of CITY within the body of this Agreement, and not otherwise specifically provided for, shall be effective only if signed by the Director or his/her designee.
- kept on a generally recognized accounting basis and shall be available to CITY or its authorized representatives upon request during regular business hours throughout the life of this Agreement and for a period of three years after final payment or, if longer, for any period required by law. In addition, all books, documents, papers, and records of CONSULTANT pertaining to the Project shall be available for the purpose of making audits, examinations, excerpts, and transcriptions for the same period of time. If any litigation, claim, negotiations, audit or other action is commenced before the expiration of said time period, all records shall be retained and made available to CITY until such action is resolved, or until the end of said time period whichever shall later occur. If CONSULTANT should subcontract all or any portion of the services to be performed under this Agreement, CONSULTANT shall cause each subcontractor to also comply with the requirements of this paragraph. This Section 11(b) shall survive expiration or termination of this Agreement.

- (c) Prior to execution of this Agreement by CITY, CONSULTANT shall have provided evidence to CITY that CONSULTANT is licensed to perform the services called for by this Agreement (or that no license is required). If CONSULTANT should subcontract all or any portion of the work or services to be performed under this Agreement, CONSULTANT shall require each subcontractor to provide evidence to CITY that subcontractor is licensed to perform the services called for by this Agreement (or that no license is required) before beginning work.
- 12. <u>Nondiscrimination</u>. To the extent required by controlling federal, state and local law, CONSULTANT shall not employ discriminatory practices in the provision of services, employment of personnel, or in any other respect on the basis of race, religious creed, color, national origin, ancestry, physical disability, mental disability, medical condition, marital status, sex, age, sexual orientation, ethnicity, status as a disabled veteran or veteran of the Vietnam era. Subject to the foregoing and during the performance of this Agreement, CONSULTANT agrees as follows:
- (a) CONSULTANT will comply with all applicable laws and regulations providing that no person shall, on the grounds of race, religious creed, color, national origin, ancestry, physical disability, mental disability, medical condition, marital status, sex, age, sexual orientation, ethnicity, status as a disabled veteran or veteran of the Vietnam era be excluded from participation in, be denied the benefits of, or be subject to discrimination under any program or activity made possible by or resulting from this Agreement.
- (b) CONSULTANT will not discriminate against any employee or applicant for employment because of race, religious creed, color, national origin, ancestry, physical disability, mental disability, medical condition, marital status, sex, age, sexual orientation, ethnicity, status as a disabled veteran or veteran of the Vietnam era. CONSULTANT shall ensure that applicants are employed, and the employees are treated during employment, without regard to their race, religious creed, color, national origin, ancestry, physical disability, mental disability, medical condition, marital status, sex, age, sexual orientation, ethnicity, status as a disabled veteran or veteran of the Vietnam era. Such requirement shall apply to CONSULTANT'S employment practices including, but not be limited to, the following: employment, upgrading, demotion or transfer; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship. CONSULTANT agrees to post in conspicuous places, available to employees and applicants for employment, notices setting forth the provision of this nondiscrimination clause.
- (c) CONSULTANT will, in all solicitations or advertisements for employees placed by or on behalf of CONSULTANT in pursuit hereof, state that all qualified applicants will receive consideration for employment without regard to race, religious creed, color, national origin, ancestry, physical disability, mental disability, medical condition, marital status, sex, age, sexual orientation, ethnicity, status as a disabled veteran or veteran of the Vietnam era.
- (d) CONSULTANT will send to each labor union or representative of workers with which it has a collective bargaining agreement or other contract or understanding, a notice advising such labor union or workers' representatives of CONSULTANT'S commitment under this section and shall post copies of the notice in conspicuous places available to employees and applicants for employment.

(e) If CONSULTANT should subcontract all or any portion of the services to be performed under this Agreement, CONSULTANT shall cause each subcontractor to also comply with the requirements of this Section 12.

## 13. Independent Contractor.

- (a) In the furnishing of the services provided for herein, CONSULTANT is acting solely as an independent contractor. Neither CONSULTANT, nor any of its officers, agents or employees shall be deemed an officer, agent, employee, joint venturer, partner or associate of CITY for any purpose. CITY shall have no right to control or supervise or direct the manner or method by which CONSULTANT shall perform its work and functions. However, CITY shall retain the right to administer this Agreement so as to verify that CONSULTANT is performing its obligations in accordance with the terms and conditions thereof.
- (b) This Agreement does not evidence a partnership or joint venture between CONSULTANT and CITY. CONSULTANT shall have no authority to bind CITY absent CITY'S express written consent. Except to the extent otherwise provided in this Agreement, CONSULTANT shall bear its own costs and expenses in pursuit thereof.
- (c) Because of its status as an independent contractor, CONSULTANT and its officers, agents and employees shall have absolutely no right to employment rights and benefits available to CITY employees. CONSULTANT shall be solely liable and responsible for all payroll and tax withholding and for providing to, or on behalf of, its employees all employee benefits including, without limitation, health, welfare and retirement benefits. In addition, together with its other obligations under this Agreement, CONSULTANT shall be solely responsible, indemnify, defend and save CITY harmless from all matters relating to employment and tax withholding for and payment of CONSULTANT'S employees, including, without limitation, (i) compliance with Social Security and unemployment insurance withholding, payment of workers' compensation benefits, and all other laws and regulations governing matters of employee withholding, taxes and payment; and (ii) any claim of right or interest in CITY employment benefits, entitlements, programs and/or funds offered employees of CITY whether arising by reason of any common law, de facto, leased, or co-employee rights or other theory. It is acknowledged that during the term of this Agreement, CONSULTANT may be providing services to others unrelated to CITY or to this Agreement.
- 14. <u>Notices</u>. Any notice required or intended to be given to either party under the terms of this Agreement shall be in writing and shall be deemed to be duly given if delivered personally, transmitted by facsimile followed by telephone confirmation of receipt, or sent by United States registered or certified mail, with postage prepaid, return receipt requested, addressed to the party to which notice is to be given at the party's address set forth on the signature page of this Agreement or at such other address as the parties may from time to time designate by written notice. Notices served by United States mail in the manner above described shall be deemed sufficiently served or given at the time of the mailing thereof.
- 15. <u>Binding</u>. Subject to Section 16, below, once this Agreement is signed by all parties, it shall be binding upon, and shall inure to the benefit of, all parties, and each parties' respective heirs, successors, assigns, transferees, agents, servants, employees and representatives.

## 16. Assignment.

- (a) This Agreement is personal to CONSULTANT and there shall be no assignment by CONSULTANT of its rights or obligations under this Agreement without the prior written approval of the City Manager or his/her designee. Any attempted assignment by CONSULTANT, its successors or assigns, shall be null and void unless approved in writing by the City Manager or his/her designee.
- (b) CONSULTANT hereby agrees not to assign the payment of any monies due CONSULTANT from CITY under the terms of this Agreement to any other individual(s), corporation(s) or entity(ies). CITY retains the right to pay any and all monies due CONSULTANT directly to CONSULTANT.
- 17. <u>Compliance With Law</u>. In providing the services required under this Agreement, CONSULTANT shall at all times comply with all applicable laws of the United States, the State of California and CITY, and with all applicable regulations promulgated by federal, state, regional, or local administrative and regulatory agencies, now in force and as they may be enacted, issued, or amended during the term of this Agreement.
- 18. <u>Waiver</u>. The waiver by either party of a breach by the other of any provision of this Agreement shall not constitute a continuing waiver or a waiver of any subsequent breach of either the same or a different provision of this Agreement. No provisions of this Agreement may be waived unless in writing and signed by all parties to this Agreement. Waiver of any one provision herein shall not be deemed to be a waiver of any other provision herein.
- 19. <u>Governing Law and Venue</u>. This Agreement shall be governed by, and construed and enforced in accordance with, the laws of the State of California, excluding, however, any conflict of laws rule which would apply the law of another jurisdiction. Venue for purposes of the filing of any action regarding the enforcement or interpretation of this Agreement and any rights and duties hereunder shall be Fresno County, California.
- 20. <u>Headings</u>. The section headings in this Agreement are for convenience and reference only and shall not be construed or held in any way to explain, modify or add to the interpretation or meaning of the provisions of this Agreement.
- 21. <u>Severability</u>. The provisions of this Agreement are severable. The invalidity, or unenforceability of any one provision in this Agreement shall not affect the other provisions.
- 22. <u>Interpretation</u>. The parties acknowledge that this Agreement in its final form is the result of the combined efforts of the parties and that, should any provision of this Agreement be found to be ambiguous in any way, such ambiguity shall not be resolved by construing this Agreement in favor of or against either party, but rather by construing the terms in accordance with their generally accepted meaning.
- 23. <u>Attorney's Fees</u>. If either party is required to commence any proceeding or legal action to enforce or interpret any term, covenant or condition of this Agreement, the prevailing party in such proceeding or action shall be entitled to recover from the other party its reasonable attorney's fees and legal expenses.
- 24. <u>Exhibits</u>. Each exhibit and attachment referenced in this Agreement is, by the reference, incorporated into and made a part of this Agreement.

- 25. <u>Precedence of Documents</u>. In the event of any conflict between the body of this Agreement and any Exhibit or Attachment hereto, the terms and conditions of the body of this Agreement shall control and take precedence over the terms and conditions expressed within the Exhibit or Attachment. Furthermore, any terms or conditions contained within any Exhibit or Attachment hereto which purport to modify the allocation of risk between the parties, provided for within the body of this Agreement, shall be null and void.
- 26. <u>Cumulative Remedies</u>. No remedy or election hereunder shall be deemed exclusive but shall, wherever possible, be cumulative with all other remedies at law or in equity.
- 27. <u>No Third Party Beneficiaries</u>. The rights, interests, duties and obligations defined within this Agreement are intended for the specific parties hereto as identified in the preamble of this Agreement. Notwithstanding anything stated to the contrary in this Agreement, it is not intended that any rights or interests in this Agreement benefit or flow to the interest of any third parties.
- 28. Extent of Agreement. Each party acknowledges that they have read and fully understand the contents of this Agreement. This Agreement represents the entire and integrated agreement between the parties with respect to the subject matter hereof and supersedes all prior negotiations, representations or agreements, either written or oral. This Agreement may be modified only by written instrument duly authorized and executed by both CITY and CONSULTANT.

III

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IN WITNESS WHEREOF, the parties have executed this Agreement at Fresno, California, the day and year first above written. Carollo Engineers, Inc., CITY OF FRESNO, a Delaware corporation a California municipal corporation By: Michael Carbajal, Name: ERC CASARES Director Department of Public Utilities VICE PRESIDENT (if corporation or LLC, Board ATTEST: Chair, Pres. or Vice Pres.) YVONNE SPENCE, CMC City Clerk By: Name: MICHACL W. BARNES Deputy Title: SECRETARY No signature of City Attorney required. (if corporation or LLC, CFO, Standard Document #DPU-S 8.3 has been Treasurer, Secretary or Assistant used without modification, as certified by Secretary) the undersigned. Any Applicable Professional License: Number: <u>C73351</u> Raul Gonzalez Name: \_\_\_ ERIC CASARES Professional Engineer Department of Public Utilities Date of Issuance: 7131 / 08 REVIEWED BY: Brian S. Spindor, Assistant Director Department of Public Utilities Addresses: **CONSULTANT:** CITY: Carollo Engineers, Inc. City of Fresno Attention: Eric Casares, P.E., Attention: Raul Gonzalez, Principal-In-Charge Professional Engineer 710 W. Pinedale Avenue 5607 W. Jensen Avenue Fresno, CA 93711 Fresno, CA 93706 Phone: (559) 436-6616 Phone: (559) 621-5290 FAX: (559) 436-1191 FAX: (559) 498-1700 Attachments: Exhibit A - Scope of Services 1. Exhibit B - Insurance Requirements 2.

3.

Exhibit C - Conflict of Interest Disclosure Form

## Exhibit A

# SCOPE OF SERVICES Consultant Service Agreement between City of Fresno ("City") and Carollo Engineers, Inc. ("Consultant") Plant Nitrate Assessment and Treatment Evaluation/Selection PROJECT TITLE

See attached

#### SCOPE OF SERVICES

The following Scope of Services is intended to define the Work to be completed by Carollo Engineers, Inc. (CONSULTANT) for the City of Fresno's (CITY's) Plant Nitrate Assessment and Treatment Evaluation/Selection (Project). The Work that follows is intended to begin the schematic design for the Project. The remaining tasks in the CITY's standard project delivery approach will be included in a future scope of services. The goal of this initial scope of services is to conceptually develop a project or projects that can be included in the CITY's capital improvement plan (CIP) and facilitate the selection of a consultant to complete final design of the future nitrogen removal project(s).

## Task 1.0: Project Management

The purpose of this task is to establish and maintain effective project management and communication for the Project's duration.

## Task 1.1: Project Kick-Off Meeting

The project kick-off workshop will include key members of the CONSULTANT team, as necessary, to acquaint participants with the project's purpose and expectations, describe team member roles and responsibilities, describe project procedures, summarize the scope and schedule, and review significant issues, project priorities, and key milestones.

The meeting will cover two (2) key technical topics, as well as the normal project kick-off review of team, scope, and schedule. This meeting will be used to identify the larger list of sidestream and B-Side and C-Side nitrogen removal conversion alternatives to consider in the rough screening analysis. After this meeting, CONSULTANT and CITY will work to identify the screening criteria used to screen those alternatives.

CONSULTANT shall prepare a preliminary list of treatment processes and applicable selection criteria before the meeting to facilitate the kick-off meeting.

#### Deliverables

- Agenda and supporting materials.
- Meeting summary, action items, and decisions needed.

## Task 1.2: Monthly Progress Meetings/Conference Calls

CITY and CONSULTANT shall meet monthly to discuss project progress and development. These meetings will be held at the CITY's offices, project site, other locations, or via

teleconference as conditions dictate, and will be determined as needed for the benefit of the project. The timing of the project progress meetings will be adjusted to coincide with or be replaced by the technical workshops proposed in Task 2.

CONSULTANT's project manager and principal-in-charge shall attend the meetings in person and shall summarize the ongoing work, issues pending, action items, required decisions, and project status, etc. Other key team members will participate via conference call as needed throughout the duration of the project. CONSULTANT shall prepare summaries of the progress meetings and maintain a decision and action item log, which will be updated monthly.

#### Deliverables

- Meeting summary.
- Action item and decision log.

## TASK 1.3: Monthly Progress Reports

CONSULTANT shall prepare monthly project progress reports to summarize the project work progress, any key project issues, and the scope and budget status.

## Deliverables

- Monthly progress report.
- Monthly invoice.

## Task 2.0: Phase 1 - Schematic Design

The purpose of this task is to complete the first phase of the Schematic Design effort, which will result in a Basis of Design Report (BODR). The BODR will be used to select the optimal sidestream and mainstream project(s) through a rigorous alternatives analysis and to finalize the basis of design for the recommended project(s).

## Task 2.1: Wastewater Characterization

Although a wastewater characterization was performed for the RWRF Capacity Evaluation, it must be updated to capture any changes to the wastewater characteristics. CONSUTANT shall update the wastewater characterization protocol for sample collection and analysis to supplement routine plant performance samples. This RWRF-specific wastewater characterization will be a critical component of the BioWin model configuration.

To update the characterization, CITY staff shall perform the sample collection and analysis. Daily composite samples will be collected on 12 of the 14 days to calculate wastewater fractions used to define simulator influent characteristics. Diurnal grab samples will also be collected on two of the 14 days to calculate influent diurnal loading patterns for chemical oxygen demand (COD), inert suspended solids (ISS), total Kjeldahl nitrogen (TKN), total phosphorus (TP), pH, and alkalinity.

## **Assumptions**

CITY shall be responsible for collecting all samples and the costs associated with any analytical testing.

## Deliverables

- Draft sampling plan.
- Final sampling plan.
- No separate deliverable shall be provided. A summary of the analysis and results of Task 2.1 will be included in the BODR.

## Task 2.2: Flows and Loadings Analysis

CONSULTANT shall build upon work completed for Chapter 1 of the Biosolids Master Plan (Carollo, 2019) to develop flows and loadings projections through the year 2040. For the Biosolids Master Plan, influent flows and loadings projections were evaluated to determine solids loading on the biosolids handling facilities using data from 2013 to 2017. CONSULTANT shall update the analysis to incorporate the latest full year of data (2018) for the nitrate evaluation.

#### Deliverables

No separate deliverable shall be provided. A summary of the analysis and results of Task 2.2 will be included in the BODR.

## Task 2.3: BioWin Model Recalibration

As part of the CONSULTANT's RWRF Capacity Evaluation, a whole-plant biological process model (i.e., BioWin) was developed. The RWRF Capacity Evaluation determined that the RWRF had an average daily annual flow (ADAF) capacity of 92 mgd. Influent plant data from 2007 to 2012 was used to complete the analysis.

The whole-plant simulator shall be recalibrated using recent operations and performance data (last two years) and wastewater characterization data collected by the CITY for Task 2.1. Any additional field data collected for the RWRF Capacity Evaluation or other projects shall also be reviewed and incorporated into the re-calibration effort. For this study, the recalibration approach corresponds to the highest level, Level 4, as defined in Melcer, et al., Methods for Wastewater Characterization in Activated Sludge Modeling (WERF, 99-WWF-3, 2003). After recalibration has been completed, CONSULTANT shall use the recalibrated BioWin model from Task 2.3 to develop the nitrogen balance for the RWRF for existing conditions (i.e., full nitrification and some partial total nitrogen removal from simultaneous nitrification-denitrification [SND]).

#### Deliverables

No separate deliverable shall be provided. A summary of the analysis and results of Task 2.3 will be included in the BODR.

## Task 2.4: Rough Screening of Alternatives

The objective of this task is to perform a rough screening of both sidestream treatment and conversion of B-Side and C-Side to total nitrogen removal. The primary purpose of the rough screening is to develop a shortlist of viable project alternatives and to eliminate alternatives with fatal flaws or significant problematic challenges that make permitting, funding, operating, or constructing the alternative unlikely. This shortlist shall be evaluated in more detail in Task 2.5.

The rough screening analysis reviews the process alternatives based on their ability to meet the CITY's goals for the project identified in the kick-off meeting (Task 1.1) and the design flows and loadings (Task 2.2). At a minimum, the rough screening analysis will consider the following alternatives:

- Sidestream Alternatives.
  - Biological nitrification (e.g., nitrifying sequencing batch reactors [NSBRs]).
  - Nitritation/denitritation (i.e., Sharon®).
  - o Partial nitritation/denitritation (e.g., DEMON®, Cleargreen™, Anita™-MOX, Paques [Anammox]).
  - Post-aerobic digestion.

- B-Side and C-Side Conversion:
  - Bioaugmentation (i.e., CaRRB).
  - Conventional modified Ludzak-Ettinger (MLE) process.

#### Deliverables

No separate deliverable shall be provided. A summary of the analysis and results of Task 2.4 will be included in the BODR.

## Task 2.5: Rough Screening of Alternatives and Evaluation Criteria Workshop

CONSULTANT shall conduct a workshop with the CITY to outline the rough screening process. The goal of the workshop is to gain consensus from key CITY staff on the shortlisted alternatives to analyze further in Task 2.6.

In addition, final evaluation criteria will be identified based on CITY goals, policies, objectives, and preferences. The final evaluation criteria will be based on the initial evaluation criteria identified during the kick-off meeting to perform the rough screening of alternatives. The criteria will be prioritized and weighted using a pairwise approach similar to what was used for the Biosolids Master Plan (Carollo, 2019). The prioritization and weighting will be performed collaboratively with CITY staff during the workshop.

#### Deliverables

- Agenda and meeting minutes.
- Draft and final summary comparison matrices, including the initial selection criteria and recommendations in a workshop presentation.

## Task 2.6: Sidestream and Mainstream Alternatives Analysis

The objective of this task is to perform a detailed analysis of sidestream treatment alternatives and alternatives for converting B-Side and C-Side to total nitrogen removal based on the shortlist of viable alternatives from Task 2.5. Once completed, this analysis will provide a recommended project for sidestream treatment or converting B-Side and C-Side based on a financial analysis and weighted qualitative criteria.

To evaluate the shortlisted alternatives, criteria will be assessed and compared that address topics such as the anticipated capital, operating, and life-cycle costs; ease of operation; process reliability; flexibility to meet future needs; energy use; and nitrogen removal efficiency.

CONSULTANT shall develop process schematics and conceptual-level layouts for a total of three (3) shortlisted sidestream treatment alternatives and two (2) B-Side and C-Side conversion alternatives, showing the location and footprint of the major process structures and buildings. Each alternative's layout will show appropriate phasing for a future capacity increase as necessary.

## Task 2.7: Sidestream Alternatives Selection Workshop

CONSULTANT shall facilitate a workshop with CITY staff to discuss the steps taken to perform the evaluation and reach the results, which will be a prioritization/ranking of the shortlisted alternatives. With this workshop, CITY staff can provide their input on the evaluation before the BODR is developed in

Task 2.8.

## Deliverables

- Agenda and meeting minutes.
- Draft and final summary comparison matrices, including the consideration of the initial weighted selection criteria and recommendations in a workshop presentation.

## Task 2.8: Sidestream and Mainstream Concepts Basis of Design

Once the optimal sidestream treatment and conversion of B-Side and C-Side is determined through the alternatives analysis process, CONSULTANT shall further develop project concepts and define the basis of design for the recommended sidestream treatment process and proposed modification to B-Side and C-Side to achieve total nitrogen removal in the mainstream process. In addition to the nitrogen balances developed in Task 2.3, CONSULTANT shall also complete a nitrogen balance for the recommended project. This nitrogen balance will then be compared to the existing conditions and the conversion of B-Side and C-Side to MLE.

Based on the nitrogen balance developed for converting B-Side and C-Side to MLE, CONSULTANT shall determine the likelihood of the CITY experiencing limited carbon for denitrification. If the RWRF is carbon limited, the CITY may choose to move forward with the optional Task 3 described at the end of this Scope of Services.

A BODR will be prepared that provides additional engineering details and establishes the engineering basis of design for the treatment process and the on-site facilities. CONSULTANT shall expand on the preferred treatment alternative and include sufficient additional engineering

to define the basis of design for treatment processes. The treatment process and site facilities basis of design will include, but will not be limited to, the following:

- Final process schematic showing the recommended treatment plant processes and interconnecting piping.
- Hydraulic profile for the proposed treatment processes.
- Design criteria for all treatment processes and appurtenant systems.
- Layout and site plan including treatment process and building layouts.
- Process piping diagrams for the major process units.
- List of major equipment.
- Preliminary drawing list.
- Specification table of contents.

#### Deliverables

A basis of design package, including drawings and supporting information, as necessary, to define process elements in enough detail to serve as the basis for final design.

## Task 2.9: Sidestream and Mainstream Concepts Basis of Design Workshop

CONSULTANT shall facilitate a workshop to review the results of Task 2.8 and to receive CITY direction on the proposed conceptual design. With this workshop, CITY staff can provide their input on the evaluation before the project cost estimate is developed in Task 2.10.

#### Deliverables

- Agenda and meeting minutes.
- Draft and final basis of design concepts,

## Task 2.10: Basis of Design Cost Estimate

The purpose of this task is to prepare a cost estimate for the recommended sidestream treatment and B-side and C-side conversion project(s).

#### **Assumptions**

CONSULTANT shall prepare a Class 4 estimate for the CITY's use in budgeting a capital improvement project for future design and construction.

#### Deliverables

Draft and final cost estimates, with cost estimates by major project element grouping
 (i.e., treatment plant) subdivided by specification section.

## Task 2.11: Basis of Design Workshop

CONSULTANT shall present the BODR and cost estimate to CITY staff. The objective of the workshop is to present the BODR and solicit CITY review comments.

#### Deliverables

Agenda and meeting minutes.

## Task 3.0: Optional Services

Initial process modeling indicated that the RWRF may be carbon limited to provide full-scale nutrient removal. If the process modeling conducted in Task 2 reveals that the RWRF is carbon limited, the CONSULTANT can analyze different carbon management strategies as an optional task to identify the optimal path the CITY can take to correct this issue to achieve full-scale nutrient removal in the future.

## Task 3.1: Carbon Management Strategies

The purpose of this task is to identify and analyze carbon management strategies to achieve full-scale nutrient removal. CONSULTANT shall facilitate a workshop with the CITY to identify alternatives for carbon management and then use the process model and the Carollo Blue Planit® (BPI) carbon management tool to evaluate up to three (3) different strategies for carbon management. This task would be conducted in parallel with Task 2.4 if the results of that task indicate the RWRF is carbon limited.

#### Deliverables

- Workshop agenda and summary.
- Technical memorandum that describes the results of the modeling.

## SCHEDULE OF FEES

See attached

# CAROLLO ENGINEERS, INC. FEE SCHEDULE

## As of January 1, 2019 California

	<b>Hourly Rate</b>			
Engineers/Scientists				
Assistant Professional	\$181.00			
Professional	222.00			
Project Professional	263.00			
Lead Project Professional	283.00			
Senior Professional	306.00			
Technicians				
Technicians	137.00			
Senior Technicians	191.00			
Support Staff				
Document Processing / Clerical	120.00			
Project Equipment Communication Expense 12.00 (PECE) Per DL Hour				
Other Direct Expenses				
Travel and Subsistence	at cost			
Mileage at IRS Reimbursement Rate Effective January 1, 2019	\$.58 per mile			
Subconsultant	cost + 10%			
Other Direct Cost	cost + 10%			
Expert Witness	Rate x 2.0			

This fee schedule is subject to annual revisions due to labor adjustments.

#### Exhibit B

# INSURANCE REQUIREMENTS Consultant Service Agreement between City of Fresno ("CITY") and Carollo Engineers, Inc. ("CONSULTANT")

Plant Nitrate Assessment and Treatment Evaluation/Selection
PROJECT TITLE

## MINIMUM SCOPE OF INSURANCE

Coverage shall be at least as broad as:

- 1. The most current version of Insurance Services Office (ISO) Commercial General Liability Coverage Form CG 00 01, providing liability coverage arising out of your business operations. The Commercial General Liability policy shall be written on an occurrence form and shall provide coverage for "bodily injury," "property damage" and "personal and advertising injury" with coverage for premises and operations (including the use of owned and non-owned equipment), products and completed operations, and contractual liability (including, without limitation, indemnity obligations under the Agreement) with limits of liability not less than those set forth under "Minimum Limits of Insurance."
- 2. The most current version of ISO \*Commercial Auto Coverage Form CA 00 01, providing liability coverage arising out of the ownership, maintenance or use of automobiles in the course of your business operations. The Automobile Policy shall be written on an occurrence form and shall provide coverage for all owned, hired, and non-owned automobiles or other licensed vehicles (Code 1- Any Auto). If personal automobile coverage is used, the CITY, its officers, officials, employees, agents and volunteers are to be listed as additional insureds.
- 3. Workers' Compensation insurance as required by the State of California and Employer's Liability Insurance.
- 4. Professional Liability (Errors and Omissions) insurance appropriate to CONSULTANT'S profession. Architect's and engineer's coverage is to be endorsed to include contractual liability.

## MINIMUM LIMITS OF INSURANCE

CONSULTANT, or any party the CONSULTANT subcontracts with, shall maintain limits of liability of not less than those set forth below. However, insurance limits available to CITY, its officers, officials, employees, agents and volunteers as additional insureds, shall be the greater of the minimum limits specified herein or the full limit of any insurance proceeds available to the named insured:

#### 1. COMMERCIAL GENERAL LIABILITY:

- (i) \$1,000,000 per occurrence for bodily injury and property damage;
- (ii) \$1,000,000 per occurrence for personal and advertising injury;
- (iii) \$2,000,000 aggregate for products and completed operations; and,

(iv) \$2,000,000 general aggregate applying separately to the work performed under the Agreement.

## 2. **COMMERCIAL AUTOMOBILE LIABILITY**:

\$1,000,000 per accident for bodily injury and property damage.

OR\*

PERSONAL AUTOMOBILE LIABILITY insurance with limits of liability not less than:

- (i) \$100,000 per person;
- (ii) \$300,000 per accident for bodily injury; and,
- (iii) \$50,000 per accident for property damage.
- WORKERS' COMPENSATION INSURANCE as required by the State of California with statutory limits.

## 4. EMPLOYER'S LIABILITY:

- (i) \$1,000,000 each accident for bodily injury;
- (ii) \$1,000,000 disease each employee; and,
- (iii) \$1,000,000 disease policy limit.

## 5. **PROFESSIONAL LIABILITY** (Errors and Omissions):

- (i) \$1,000,000 per claim/occurrence; and,
- (ii) \$2,000,000 policy aggregate.

## **UMBRELLA OR EXCESS INSURANCE**

In the event CONSULTANT purchases an Umbrella or Excess insurance policy(ies) to meet the "Minimum Limits of Insurance," this insurance policy(ies) shall "follow form" and afford no less coverage than the primary insurance policy(ies). In addition, such Umbrella or Excess insurance policy(ies) shall also apply on a primary and non-contributory basis for the benefit of the CITY, its officers, officials, employees, agents and volunteers.

## DEDUCTIBLES AND SELF-INSURED RETENTIONS

CONSULTANT shall be responsible for payment of any deductibles contained in any insurance policy(ies) required herein and CONSULTANT shall also be responsible for payment of any self-insured retentions. Any deductibles or self-insured retentions must be declared on the Certificate of Insurance, and approved by, the CITY'S Risk Manager or his/her designee. At the option of the CITY'S Risk Manager or his/her designee, either:

(i) The insurer shall reduce or eliminate such deductibles or self-insured retentions as respects CITY, its officers, officials, employees, agents and volunteers; or

(ii) CONSULTANT shall provide a financial guarantee, satisfactory to CITY'S Risk Manager or his/her designee, guaranteeing payment of losses and related investigations, claim administration and defense expenses. At no time shall CITY be responsible for the payment of any deductibles or selfinsured retentions.

## OTHER INSURANCE PROVISIONS/ENDORSEMENTS

The General Liability and Automobile Liability insurance policies are to contain, or be endorsed to contain, the following provisions:

- 1. CITY, its officers, officials, employees, agents and volunteers are to be covered as additional insureds. CONSULTANT shall establish additional insured status for the City and for all ongoing and completed operations by use of ISO Form CG 20 10 11 85 or both CG 20 10 10 01 and CG 20 37 10 01 or by an executed manuscript insurance company endorsement providing additional insured status as broad as that contained in ISO Form CG 20 10 11 85.
- 2. The coverage shall contain no special limitations on the scope of protection afforded to CITY, its officers, officials, employees, agents and volunteers. Any available insurance proceeds in excess of the specified minimum limits and coverage shall be available to the Additional Insured.
- 3. For any claims related to this Agreement, CONSULTANT'S insurance coverage shall be primary insurance with respect to the CITY, its officers, officials, employees, agents and volunteers. Any insurance or self-insurance maintained by the CITY, its officers, officials, employees, agents and volunteers shall be excess of CONSULTANT'S insurance and shall not contribute with it. CONSULTANT shall establish primary and non-contributory status by using ISO Form CG 20 01 04 13 or by an executed manuscript insurance company endorsement that provides primary and non-contributory status as broad as that contained in ISO Form CG 20 01 04 13.

<u>The Workers' Compensation insurance policy</u> is to contain, or be endorsed to contain, the following provision: CONSULTANT and its insurer shall waive any right of subrogation against CITY, its officers, officials, employees, agents and volunteers.

If the *Professional Liability (Errors and Omissions) insurance policy* is written on a claims-made form:

- 1. The retroactive date must be shown, and must be before the effective date of the Agreement or the commencement of work by CONSULTANT.
- 2. Insurance must be maintained and evidence of insurance must be provided for at least five (5) years after completion of the Agreement work or termination of the Agreement, whichever occurs first, or, in the alternative, the policy shall be endorsed to provide not less than a five (5) year discovery period.
- If coverage is canceled or non-renewed, and not replaced with another claimsmade policy form with a retroactive date prior to the effective date of the Agreement or the commencement of work by CONSULTANT, CONSULTANT

must purchase "extended reporting" coverage for a minimum of five (5) years after completion of the Agreement work or termination of the Agreement, whichever occurs first.

- 4. A copy of the claims reporting requirements must be submitted to CITY for review.
- 5. These requirements shall survive expiration or termination of the Agreement.

All policies of insurance required herein shall be endorsed to provide that the coverage shall not be cancelled, non-renewed, reduced in coverage or in limits except after thirty (30) calendar days written notice by certified mail, return receipt requested, has been given to CITY. CONSULTANT is also responsible for providing written notice to the CITY under the same terms and conditions. Upon issuance by the insurer, broker, or agent of a notice of cancellation, non-renewal, or reduction in coverage or in limits, CONSULTANT shall furnish CITY with a new certificate and applicable endorsements for such policy(ies). In the event any policy is due to expire during the work to be performed for CITY, CONSULTANT shall provide a new certificate, and applicable endorsements, evidencing renewal of such policy not less than fifteen (15) calendar days prior to the expiration date of the expiring policy.

## **VERIFICATION OF COVERAGE**

CONSULTANT shall furnish CITY with all certificate(s) and applicable endorsements effecting coverage required hereunder. All certificates and applicable endorsements are to be received and approved by the CITY'S Risk Manager or his/her designee prior to CITY'S execution of the Agreement and before work commences. All non-ISO endorsements amending policy coverage shall be executed by a licensed and authorized agent or broker. Upon request of CITY, CONSULTANT shall immediately furnish City with a complete copy of any insurance policy required under this Agreement, including all endorsements, with said copy certified by the underwriter to be a true and correct copy of the original policy. This requirement shall survive expiration or termination of this Agreement.

## Exhibit C

## DISCLOSURE OF CONFLICT OF INTEREST

## Plant Nitrate Assessment and Treatment Evaluation/Selection PROJECT TITLE

			THE RESERVE AND ADDRESS OF THE PARTY.		
			YES*	NO	
1	Are you currently in litigation with the City of Fresno or an agents?	y of its		T.	
2	Do you represent any firm, organization or person who litigation with the City of Fresno?	is in	. 🗆		
3	Do you currently represent or perform work for any clients volumes with the City of Fresno?	vho do			
4	Are you or any of your principals, managers or professionals, owners or investors in a business which does business with the City of Fresno, or in a business which is in litigation with the City of Fresno?				
5	Are you or any of your principals, managers or professionals, related by blood or marriage to any City of Fresno employee who has any significant role in the subject matter of this service?			U	
6	Do you or any of your subcontractors have, or expect to have interest, direct or indirect, in any other contract in connection this Project?	ontract in connection with			
* If t	the answer to any question is yes, please explain in full below.	7			
Expla	anation:Signature	19			
	(name)	CASE	LRES	<del></del>	
	(name)  Calous (company)	ENM	NREAS	-	
<u>.</u>		710 W. PINEDALE AUR.			
☐ Additional page(s) attached.					