

AGREEMENT
FOR PROFESSIONAL SERVICES FOR
ENVIRONMENTAL CONSULTANTS/
CONTRACTORS BETWEEN
THE CITY OF SALINAS AND E2
CONSULTING ENGINEERS, INC



Contents

RECITALS	1
TERMS.....	1
1. Scope of Service.	1
2. Term; Completion Schedule.	1
3. Compensation	1
4. Billing	1
5. Meet and Confer.	2
6. Additional Copies.	2
7. Responsibility of Consultant.....	2
8. Responsibility of City.	2
9. Acceptance of Work Not a Release.	3
10. Indemnification and Hold Harmless.	3
11. Insurance.	3
12. Access to Records.	3
13. Assignment.	3
14. Changes to Scope of Work.	3
15. Ownership of Documents.	4
16. Termination.....	4
17. Compliance with Laws, Rules, and Regulations.	5
18. Exhibits Incorporated.....	5
19. Independent Contractor.....	5
20. Integration and Agreement.	5
21. Jurisdiction.....	5
22. Severability.	5
23. Notices.	5
24. Nondiscrimination.....	6
25. Conflict of Interest.	6
26. Headings.	7
27. Attorneys' Fees	7
28. Non-Exclusive Agreement.....	7
29. Rights and Obligations Under Agreement.....	7

30. Licenses.....	7
31. Counterparts.....	7
32. Legal Representation.	7
33. Joint Representation.....	7
34. Warranty of Authority.....	7
35. No Waiver of Rights.....	8
Exhibit A- Insurance Requirements for Environmental Contractors and/or Consultants	9
Exhibit B- Scope of Service	12

**AGREEMENT FOR PROFESSIONAL SERVICES FOR ENVIRONMENTAL
CONSULTANTS/CONTRACTORS BETWEEN
THE CITY OF SALINAS AND E2 CONSULTING ENGINEERS INC**

This Agreement for Professional Services (the “Agreement” and/or “Contract”) is made and entered into this 14th day of June, 2022, between the **City of Salinas**, a California Charter city and municipal corporation (hereinafter “City”), and **E2 Consulting Engineers, Inc.**, a **California corporation**, (hereinafter “Consultant”).

RECITALS

WHEREAS, Consultant represents that he, she or it is specially trained, experienced, and competent to perform the special services which will be required by this Agreement; and

WHEREAS, Consultant is willing to render such professional services, as hereinafter defined, on the following terms and conditions.

NOW, THEREFORE, City and Consultant agree as follows:

TERMS

1. **Scope of Service.** The project contemplated and the scope of Consultant’s services are described in **Exhibit B**, attached hereto and incorporated herein by reference.
2. **Term; Completion Schedule.** This Agreement shall commence on **June 14, 2022**, and shall terminate on **June 13, 2025**, unless extended in writing by either party upon (30) days written notice. This Agreement may be extended only upon mutual written consent of the parties, and may be terminated only pursuant to the terms of this Agreement.
3. **Compensation.** City hereby agrees to pay Consultant for services rendered the City pursuant to this Agreement on a time and materials basis according to the rates of compensation set forth in **Exhibit B**. The total amount of compensation to be paid under this Agreement shall not exceed **one million eight hundred forty-one thousand two hundred forty dollars (\$1,841,240)**.
4. **Billing.** Consultant shall submit to City an itemized invoice, prepared in a form satisfactory to City, describing its services and costs for the period covered by the invoice. Except as specifically authorized by City, Consultant shall not bill City for duplicate services performed by more than one person. Consultant’s bills shall include the following information to which such services cost or pertain:
 - (A) A brief description of services performed;
 - (B) The date the services were performed;
 - (C) The number of hours spent and by whom;
 - (D) A brief description of any costs incurred; and

Any such invoices shall be in full accord with any and all applicable provisions of this Agreement.

City shall make payment on each such invoice within thirty (30) days of receipt; provided, however, that if Consultant submits an invoice which is incorrect, incomplete, or not in accord with the provisions of this Agreement, City shall not be obligated to process any payment to Consultant until thirty (30) days after a correct and complying invoice has been submitted by Consultant. The City shall process undisputed portion immediately.

5. Meet and Confer. Consultant agrees to meet and confer with City or its agents or employees with regard to services as set forth herein as may be required by the City to ensure timely and adequate performance of the Agreement.

6. Additional Copies. If City requires additional copies of reports, or any other material which Consultant is required to furnish as part of the services under this Agreement, Consultant shall provide such additional copies as are requested, and City shall compensate Consultant for the actual costs related to the production of such copies by Consultant.

7. Responsibility of Consultant. By executing this Agreement, Consultant agrees that the services to be provided and work to be performed under this Agreement shall be performed in a fully competent manner. By executing this Agreement, Consultant further agrees and represents to City that the Consultant possesses, or shall arrange to secure from others, all of the necessary professional capabilities, experience, resources, and facilities necessary to provide the City the services contemplated under this Agreement and that City relies upon the professional skills of Consultant to do and perform Consultant's work. Consultant further agrees and represents that Consultant shall follow the current, generally accepted practices in this area to the profession to make findings, render opinions, prepare factual presentations, and provide professional advice and recommendations regarding the projects for which the services are rendered under this Agreement.

8. Responsibility of City. To the extent appropriate to the projects to be completed by Consultant pursuant to this Agreement, City shall:

(A) Assist Consultant by placing at its disposal all available information pertinent to the projects, including but not limited to, previous reports and any other data relative to the projects. Nothing contained herein shall obligate City to incur any expense in connection with completion of studies or acquisition of information not otherwise in the possession of City.

(B) Examine all studies, reports, sketches, drawings, specifications, proposals, and other documents presented by Consultant, and render verbally or in writing as may be appropriate, decisions pertaining thereto within a reasonable time so as not to delay the services of Consultant.

(C) Steve Carrigan, City Manager, or his designee, shall act as City's representative with respect to the work to be performed under this Agreement. Such person shall have the

complete authority to transmit instructions, receive information, interpret and define City's policies and decisions with respect to materials, equipment, elements, and systems pertinent to Consultant's services. City may unilaterally change its representative upon notice to the Consultant.

(D) Give prompt written notice to Consultant whenever City observes or otherwise becomes aware of any defect in a project.

9. **Acceptance of Work Not a Release.** Acceptance by the City of the work to be performed under this Agreement does not operate as a release of Consultant from professional responsibility for the work performed.

10. **Indemnification and Hold Harmless.**

Consultant agrees to indemnify, including the cost to defend, City and its officers, officials, employees, and volunteers from and against any and all claims, demands, costs, or liability that arise out of, or pertain to, or relate to the negligence, recklessness, or willful misconduct of Consultant and its employees or agents in the performance of services under this contract, but this indemnity does not apply to liability for damages arising from the sole negligence, active negligence, or willful acts of the City; and does not apply to any passive negligence of the City unless caused at least in part by the Design Professional.

11. **Insurance.**

Consultant shall procure and maintain for the duration of this Agreement insurance meeting the requirements specified in **Exhibit A** hereto.

12. **Access to Records.** Consultant shall maintain all preparatory books, records, documents, accounting ledgers, and similar materials including but not limited to calculation and survey notes relating to work performed for the City under this Agreement on file for at least three (3) years following the date of final payment to Consultant by City. Any duly authorized representative(s) of City shall have access to such records for the purpose of inspection, audit, and copying at reasonable times during Consultant's usual and customary business hours. Consultant shall provide proper facilities to City's representative(s) for such access and inspection.

13. **Assignment.** It is recognized by the parties hereto that a substantial inducement to City for entering into this Agreement was, and is, the professional reputation and competence of Consultant. This Agreement is personal to Consultant and shall not be assigned by it without express written approval of the City.

14. **Changes to Scope of Work.** City may at any time, and upon a minimum of ten (10) days written notice, seek to modify the scope of services to be provided for any project to be completed under this Agreement. Consultant shall, upon receipt of said notice, determine the impact on both time and compensation of such change in scope and notify City in writing. Rate of compensation shall be based upon the Consultant's rates shown in **Exhibit B** of this

Agreement. Upon agreement between City and Consultant as to the extent of said impacts to time and compensation, an amendment to this Agreement shall be prepared describing such changes. Execution of the amendment by City and Consultant shall constitute the Consultant's notice to proceed with the changed scope.

15. Ownership of Documents. Title to all final documents, including drawings, specifications, data, reports, summaries, correspondence, photographs, computer software (if purchased on the City's behalf), video and audio tapes, software output, and any other materials with respect to work performed under this Agreement shall vest with City at such time as City has compensated Consultant, as provided herein, for the services rendered by Consultant in connection with which they were prepared. City agrees to hold harmless and indemnify the Consultant against all damages, claims, lawsuits, and losses of any kind including defense costs arising out of any use of said documents, drawings, and/or specifications on any other project without written authorization of the Consultant.

16. Termination.

(A) City shall have the authority to terminate this Agreement, upon written notice to Consultant, as follows:

(1) If in the City's opinion the conduct of the Consultant is such that the interest of the City may be impaired or prejudiced, or

(2) For any reason whatsoever.

(B) Upon termination, Consultant shall be entitled to payment of such amount as fairly compensates Consultant for all work satisfactorily performed up to the date of termination based upon the Consultant's rates shown in **Exhibit B** and/or Section 3 of this Agreement, except that:

(1) In the event of termination by the City for Consultant's default, City shall deduct from the amount due Consultant the total amount of additional expenses incurred by City as a result of such default. Such deduction from amounts due Consultant are made to compensate City for its actual additional costs incurred in securing satisfactory performance of the terms of this Agreement, including but not limited to, costs of engaging another consultant(s) for such purposes. In the event that such additional expenses shall exceed amounts otherwise due and payable to Consultant hereunder, Consultant shall pay City the full amount of such expense.

(C) In the event that this Agreement is terminated by City for any reason, Consultant shall:

(1) Upon receipt of written notice of such termination promptly cease all services on this project, unless otherwise directed by City; and

(2) Deliver to City all documents, data, reports, summaries, correspondence, photographs, computer software output, video and audio tapes, and any other materials provided to Consultant or prepared by or for Consultant or the City in connection with

this Agreement. Such material is to be delivered to City in completed form; however, notwithstanding the provisions of Section 15 herein, City may condition payment for services rendered to the date of termination upon Consultant's delivery to the City of such material.

(D) In the event that this Agreement is terminated by City for any reason, City is hereby expressly permitted to assume the projects and complete them by any means, including but not limited to, an agreement with another party.

(E) The rights and remedy of the City and Consultant provided under this Section are not exclusive and are in addition to any other rights and remedies provided by law or appearing in any other section of this Agreement.

17. **Compliance with Laws, Rules, and Regulations.** Services performed by Consultant pursuant to this Agreement shall be performed in accordance and full compliance with all applicable federal, state, and City laws and any rules or regulations promulgated thereunder.

18. **Exhibits Incorporated.** All exhibits referred to in this Agreement and attached to it are hereby incorporated in it by this reference. In the event there is a conflict between any of the terms of this Agreement and any of the terms of any exhibit to the Agreement, the terms of the Agreement shall control the respective duties and liabilities of the parties.

19. **Independent Contractor.** It is expressly understood and agreed by both parties that Consultant, while engaged in carrying out and complying with any of the terms and conditions of this Agreement, is an independent contractor and not an employee of the City. Consultant expressly warrants not to represent, at any time or in any manner, that Consultant is an employee or servant of the City.

20. **Integration and Agreement.** This Agreement represents the entire understanding of City and Consultant as to those matters contained herein. No prior oral or written understanding shall be of any force or effect with respect to those matters contained herein. This Agreement may not be modified or altered except by amendment in writing signed by both parties.

21. **Jurisdiction.** This Agreement shall be administered and interpreted under the laws of the State of California. Jurisdiction of litigation arising from this Agreement shall be in the State of California, in the County of Monterey or in the appropriate federal court with jurisdiction over the matter.

22. **Severability.** If any part of this Agreement is found to be in conflict with applicable laws, such part shall be inoperative, null and void insofar as it is in conflict with said laws, but the remainder of the Agreement shall continue to be in full force and effect.

23. **Notices.**

(A) Written notices to the City hereunder shall, until further notice by City, be addressed to:

City Manager
City of Salinas
200 Lincoln Avenue
Salinas, California 93901

With a copy to:

City Attorney
City of Salinas
200 Lincoln Avenue
Salinas, California 93901

(B) Written notices to the Consultant shall, until further notice by the Consultant, be addressed to:

E2 Consulting Engineers, Inc.
2100 Powell Street, Suite 850
Emeryville, CA 94608
(510) 652-1164

(C) The execution of any such notices by the City Manager shall be effective as to Consultant as if it were by resolution or order of the City Council, and Consultant shall not question the authority of the City Manager to execute any such notice.

(D) All such notices shall either be delivered personally to the other party's designee named above, or shall be deposited in the United States Mail, properly addressed as aforesaid, postage fully prepaid, and shall be effective the day following such deposit in the mail.

24. Nondiscrimination. During the performance of this Agreement, Consultant shall not discriminate against any employee or applicant for employment because of race, color, religion, ancestry, creed, sex, national origin, familial status, sexual orientation, age (over 40 years) or disability. Consultant shall take affirmative action to ensure that applicants are employed, and that employees are treated during employment without regard to their race, color, religion, ancestry, creed, sex, national origin, familial status, sexual orientation, age (over 40 years) or disability.

25. Conflict of Interest. Consultant warrants and declares that it presently has no interest, and shall not acquire any interest, direct or indirect, financial or otherwise, in any manner or degree which will render the services required under the provisions of this Agreement a violation of any applicable local, state or federal law. Consultant further declares that, in the performance of this Agreement, no subcontractor or person having such an interest shall be employed. In the event that any conflict of interest should nevertheless hereinafter arise, Consultant shall promptly notify City of the existence of such conflict of interest so that City may determine whether to terminate this Agreement. Consultant further warrants its compliance with the Political Reform Act (Government Code section 81000 et seq.) and Salinas City Code Chapter 2A that apply to

Consultant as the result of Consultant's performance of the work or services pursuant to the terms of this Agreement.

26. Headings. The section headings appearing herein shall not be deemed to govern, limit, modify, or in any manner affect the scope, meaning or intent of the provisions of this Agreement.

27. Attorneys' Fees. In case suit shall be brought to interpret or to enforce this Agreement, or because of the breach of any other covenant or provision herein contained, the prevailing party in such action shall be entitled to recover their reasonable attorneys' fees in addition to such costs as may be allowed by the Court. City's attorneys' fees, if awarded, shall be calculated at the market rate.

28. Non-Exclusive Agreement. This Agreement is non-exclusive and both City and Consultant expressly reserves the right to contract with other entities for the same or similar services.

29. Rights and Obligations Under Agreement. By entering into this Agreement, the parties do not intend to create any obligations express or implied other than those set out herein; further, this Agreement shall not create any rights in any party not a signatory hereto.

30. Licenses. If a license of any kind, which term is intended to include evidence of registration, is required of Consultant, its representatives, agents or subcontractors by federal, state or local law, Consultant warrants that such license has been obtained, is valid and in good standing, and that any applicable bond posted in accordance with applicable laws and regulations.

31. Counterparts. This Agreement may be executed in one or more counterparts, each of which shall be deemed an original, but all of which together shall constitute a single agreement.

32. Legal Representation. Each party affirms that it has been represented by legal counsel of its own choosing regarding the preparation and the negotiation of this Agreement and the matters and claims set forth herein, and that each of them has read this Agreement and is fully aware of its contents and its legal effect. Neither party is relying on any statement of the other party outside the terms set forth in this Agreement as an inducement to enter into this Agreement.

33. Joint Representation. The language of all parts of this Agreement shall in all cases be construed as a whole, according to its fair meaning, and not strictly for or against any party. No presumptions or rules of interpretation based upon the identity of the party preparing or drafting the Agreement, or any part thereof, shall be applicable or invoked.

34. Warranty of Authority. Each party represents and warrants that it has the right, power, and authority to enter into this Agreement. Each party further represents and warrants that it has given any and all notices, and obtained any and all consents, powers, and authorities, necessary to permit it, and the persons entering into this Agreement for it, to enter into this Agreement.

35. No Waiver of Rights. Waiver of a breach or default under this Agreement shall not constitute a continuing waiver or a waiver of a subsequent breach of the same or any other provision of this Agreement. The failure to provide notice of any breach of this Agreement or failure to comply with any of the terms of this Agreement shall not constitute a waiver thereof. Failure on the part of either party to enforce any provision of this Agreement shall not be construed as a waiver of the right to compel enforcement of such provision or any other provision. A waiver by the City of any one or more of the conditions of performance under this Agreement shall not be construed as waiver(s) of any other condition of performance under this Agreement.

IN WITNESS WHEREOF, the parties hereto have made and executed this Agreement on the date first written above.

CITY OF SALINAS

Steve Carrigan
City Manager

APPROVED AS TO FORM:

☐ Christopher A. Callihan, City Attorney or
☐ Rhonda Combs, Assistant City Attorney

CONSULTANT

Vinod Badani 5-31-2022

By Vinod Badani, PE
Its Vice President

Exhibit A- Insurance Requirements for Environmental Contractors and/or Consultants

Consultant shall procure and maintain for the duration of the Agreement insurance against claims for injuries to persons or damage to property which may arise from or in connection with the performance of the work hereunder and the results of that work by the Consultant, his agents, representatives, employees, or subcontractors. With respect to General Liability, Errors & Omissions, Contractor's Pollution Liability, and/or Asbestos Pollution Liability, coverage should be maintained for a minimum of five (5) years after Contract completion.

MINIMUM SCOPE AND LIMIT OF INSURANCE

Coverage shall be at least as broad as:

1. **Commercial General Liability ("CGL"):** Insurance Services Office ("ISO") Form CG 00 01 covering CGL on an "occurrence" basis, including products and completed operations, property damage, bodily injury and personal & advertising injury with limits no less than **\$1,000,000** per occurrence. If a general aggregate limit applies, either the general aggregate limit shall apply separately to this project/location (ISO CG 25 03 or 25 04) or the general aggregate limit shall be twice the required occurrence limit.
2. **Automobile Liability:** ISO Form CA 0001 covering any auto (Code 1), or if Consultant has no owned autos, hired (Code 8) and non-owned (Code 9) autos, with limits no less than **\$1,000,000** per accident for bodily injury and property damage.
3. **Workers' Compensation:** Insurance as required by the State of California, with Statutory Limits, and Employer's Liability Insurance with limits of no less than \$1,000,000 per accident for bodily injury or disease.
4. **Contractor's Pollution Liability ("PLL") and/or Asbestos Pollution Liability and/or Errors & Omissions:** Insurance applicable to the work being performed, with a limit no less than \$1,000,000 per claim or occurrence and \$2,000,000 aggregate per policy period of one year.

If the Consultant maintains broader coverage and/or higher limits than the minimums shown above, the City of Salinas requires and shall be entitled to the broader coverage and/or higher limits maintained by the Consultant. Any available insurance proceeds in excess of the specified minimum limits of insurance and coverage shall be available to the City.

Self-Insured Retentions

Self-insured retentions must be declared to and approved by the City. At the option of the City, the Consultant shall provide coverage to reduce or eliminate such self-insured retentions as respects the City, its officers, officials, employees, and volunteers; or the Consultant shall provide evidence satisfactory to the City guaranteeing payment of losses and related investigations, claim administration, and defense expenses. The policy language shall provide, or be endorsed to provide, that the self-insured retention may be satisfied by either the named insured or City.

Other Insurance Provisions

- A. The General Liability, Automobile Liability, Contractors Pollution Liability, and/or Asbestos Pollution policies are to contain, or be endorsed to contain, the following provisions:
 - 1. **The City of Salinas, its officers, officials, employees, and volunteers are to be covered as additional insureds** with respect to liability arising out of work or operations performed by or on behalf of the Consultant including materials, parts or equipment furnished in connection with such work or operations. General liability coverage can be provided in the form of an endorsement to the Consultant's insurance (at least as broad as ISO Forms CG 20 10, CG 11 85 or **both** CG 20 10, CG 20 26, CG 20 33, or CG 20 38; **and** CG 20 37 forms if later revisions used).
 - 2. For any claims related to this project, **the Consultant's insurance coverage shall be primary insurance** coverage at least as broad as ISO CG 20 01 04 13 as respects the City of Salinas, its officers, officials, employees, agents, and volunteers. Any insurance or self-insurance maintained by the City, its officers, officials, employees, agents, or volunteers shall be excess of the Consultant's insurance and shall not contribute with it.
 - 3. Each insurance policy required above shall provide that coverage shall not be canceled, except with notice to the City.
- B. The Automobile Liability policy shall be endorsed to include Transportation Pollution Liability insurance, covering materials to be transported by Consultant pursuant to the contract. This coverage may also be provided on the Contractor's PLL policy.
- C. If General Liability, Contractors Pollution Liability and/or Asbestos Pollution Liability and/or Errors & Omissions coverages are written on a claims-made form:
 - 1. The retroactive date must be shown, and must be before the date of the contract or the beginning of Agreement of work.
 - 2. Insurance must be maintained and evidence of insurance must be provided for at least five (5) years after completion of the Agreement of work.
 - 3. If coverage is canceled or non-renewed, and not replaced with another claims-made policy form with a retroactive date prior to the contract effective date, the Consultant must purchase an extended period coverage for a minimum of five (5) years after completion of Agreement work.
 - 4. A copy of the claims reporting requirements must be submitted to the City for review.
 - 5. If the services involve lead-based paint or asbestos identification / remediation, the Contractor's PLL policy shall not contain lead-based paint or asbestos exclusions. If the services involve mold identification / remediation, the Contractor's PLL shall not contain a mold exclusion and the definition of "Pollution" shall include microbial matter including mold.

Acceptability of Insurers

Insurance is to be placed with insurers with a current A.M. Best rating of no less than A:VII if admitted in the State of California. If Contractor's Pollution Liability, Asbestos Pollution and/or Errors & Omissions coverages are not available from an admitted insurer, the coverage may be written by a non-admitted insurance company. A non-admitted company should have an A.M. Best rating of A:X or higher. Exception may be made for the California State Compensation Insurance Fund if not rated.

Verification of Coverage

Consultant shall furnish the City with original certificates of insurance and amendatory endorsements, or copies of the applicable insurance policy language effecting coverage required by this contract and a copy of the Declarations and Endorsements page of the policy listing all policy endorsements. All certificates and endorsements are to be received and approved by the City before work commences. However, failure to obtain the required documents prior to the work beginning shall not waive the Consultant's obligation to provide them. The City reserves the right to require complete, certified copies of all required insurance policies, including endorsements required by these specifications, at any time.

Waiver of Subrogation

Consultant hereby grants to City a waiver of subrogation which any insurer may acquire against City, its officers, officials, employees, and volunteers, from Consultant by virtue of the payment of any loss. Consultant agrees to obtain any endorsement that may be necessary to affect this waiver of subrogation but this provision applies regardless of whether or not the City has received a waiver of subrogation endorsement from the insurer.

The Workers' Compensation policy shall be endorsed with a waiver of subrogation in favor of the City of Salinas for all work performed by the Consultant, its employees, agents, and subcontractors.

Subcontractors

Consultant shall require and verify that all subcontractors maintain insurance meeting all the requirements stated herein, and Consultant shall ensure that City of Salinas is an additional insured on insurance required from subcontractors. For CGL coverage subcontractors shall provide coverage with a form at least as broad as ISO CG 20 38 04 13.

Special Risks or Circumstances

City reserves the right to modify these requirements, including limits, based on the nature of the risk, prior experience, insurer, coverage, or other special circumstances.

Maintenance of Insurance

Maintenance of insurance by Consultant as specified shall in no way be interpreted as relieving Consultant of its indemnification obligations or any responsibility whatsoever and the Consultant may carry, at its own expense, such additional insurance as it deems necessary.

Exhibit B- Scope of Service

[Scope of Service; Compensation]

E | 2

17 September 2021

Mr. Brian Frus, PE

Water, Waste and Energy Division Manager

City of Salinas Public Works Department

200 Lincoln Avenue

Salinas, CA 93901

Project: City of Salinas TP1 Facility Improvements - Trash Capture and Segregated Stormwater Diversion

Subject: Price Proposal

Dear Brian,

E2 Consulting Engineers, Inc. (E2) is pleased to submit the enclosed price proposal for professional services for City of Salinas' (City's) TP1 Facility Improvements - Trash Capture and Segregated Stormwater Diversion. We have prepared this price proposal, as requested in the RFP, based on the Scope of Work –Appendix A included in our technical proposal, and the requirements outlined in Sections 1 and 4 of the RFP.

E2 has prepared the attached price proposal as a not-to-exceed based price for this Project.

This price proposal includes: Breakdown of costs by Project Tasks 1 and 2 as described in our technical proposal, including a breakdown of engineering costs according to services to be provided by E2 and its team members, and as required in Section 1 of the RFP. This price proposal includes all expenses other than duplication of documents.

The hourly wage rate for each labor category used in determining the price is noted at the top of each column on the attached worksheets. In addition, a standard Schedule of Professional Rates for E2 and its team members is included in this submittal as requested in the Section 1 of the RFP.

E2 is familiar with City's standard contract form and is prepared to accept the conditions without exception.

We appreciate the opportunity to submit our technical and fee proposals for the City's TP1 Facility Improvements - Trash Capture and Segregated Stormwater Diversion. We thank you for consideration of our submittals and look forward to continuing our relationship with the City of Salinas Public Works Department.

E2 hereby acknowledges that no updates or amendments were issued for this proposal. Furthermore, E2 affirms that it is prepared to certify non-discrimination in employment practices and that we have no potential or perceived conflict of interest in the subject scope of work.

Sincerely,

Vinod Badani

Vinod M. Badani, P.E.

Vice President

ATTACHMENT A1																					
City of Salinas - Engineering Services for TP1 Facility Improvement - Trash Capture and Segregated Stormwater Diversion																					
ESTIMATE OF ENGINEERING SERVICES FEES - TASK 1 (TRASH CAPTURE COMPONENTS)																					
		E2 Consulting Engineers, Inc.								SCHAAF & WHEELER CONSULTING CIVIL ENGINEERS										Total Cost E2 + S&W*1.10	
		Project Manager- Vinod	Technical Director - Joe Reichenberger	Principal Engineer- Loren	Specialist III-Bill	Specialist II - Ilona	Total Labor Hours	Total Labor Cost	Other Direct Costs	Total Cost E2	Principal Engineer- Andy	Senior Project Manager - Caitlin	Associate Engineer	Senior Engineer Fidel	Assistant Engineer	Junior Engineer	Total Labor Hours	Total Labor Cost	Other Direct Costs		Total Cost
	Hourly Rate	\$ 235.00	\$ 195.00	\$ 175.00	\$ 125.00	\$ 80.00					\$240.00	\$225.00		\$210.00	\$175.00	\$165.00					
Task No	Task Description																				
	DESIGN OF TRASH CAPTURE COMPONENTS																				
1.1	Project Management and Coordination	16		16			32	\$ 6,560	\$ -	\$6,560		12					12	\$2,700		\$2,700	\$ 9,530
1.2	Project Kick-off/Workshop Meeting and Site Visit	4		4			8	\$ 1,640	\$ 150	\$1,790		2		2			4	\$870		\$870	\$ 2,747
1.3	Data Gathering, Inspection, Field Surveying, Geotechnical Investigation and Review (Tasks 1 and 2)	4	0	20	4	0	28	\$ 4,940	\$ 24,200	\$ 29,140	0	2	0	8	0	0	10	\$ 2,130	\$ -	\$ 2,130	\$ 31,483
	1.3.1 - Data Gathering, Inspection Review			8			8	\$ 1,400		\$1,400		2		4			6	\$1,290		\$1,290	\$ 2,819
	1.3.2 - Field Surveying	2		8	4		14	\$ 2,370	\$ 12,100	\$14,470				2			2	\$420		\$420	\$ 14,932
	1.3.3 - Geotechnical Investigation	2		4			6	\$ 1,170	\$ 12,100	\$13,270				2			2	\$420		\$420	\$ 13,732
1.4	Plans, Specifications and Estimates	20	0	36	0	0	56	\$ 11,000	\$ -	\$ 11,000	8	30	0	120	100	0	258	\$ 51,370	\$ -	\$ 51,370	\$ 67,507
	1.4.1 - Task 1 BODR - 30% Design Package	4		8			12	\$ 2,340	\$ -	\$2,340	2	12		40	40		94	\$18,580		\$18,580	\$ 22,778
	1.4.2 - Tasks 1 - Ninety Percent Design Package	8		12			20	\$ 3,980	\$ -	\$3,980	2	8		40	40		90	\$17,680		\$17,680	\$ 23,428
	1.4.3 - Tasks 1 - Ninety Five Percent Design Package	8		12			20	\$ 3,980	\$ -	\$3,980	2	6		24	12		44	\$8,970		\$8,970	\$ 13,847
	1.4.4 - Tasks 1 - Final Bid Documents			4			4	\$ 700	\$ -	\$700	2	4		16	8		30	\$6,140		\$6,140	\$ 7,454
1.5	Bid Phase Services	8	0	32	4	0	44	\$ 7,980	\$ 150	\$ 8,130	4	10	0	12	16	0	42	\$ 8,530	\$ -	\$ 8,530	\$ 17,513
	1.5.1 - Attend Pre-Bid Conference	4		4			8	\$ 1,640	\$ 150	\$1,790	2	2					4	\$930		\$930	\$ 2,813
	1.5.2 - Respond to Inquiries/Questions from Bidders			8			8	\$ 1,400	\$ -	\$1,400		2		4			6	\$1,290		\$1,290	\$ 2,819
	1.5.3 - Prepare Addenda for Bid Documents			16			16	\$ 2,800	\$ -	\$2,800	2	2		4	8		16	\$3,170		\$3,170	\$ 6,287
	1.5.4 - Assist City to review and evaluate Bids	2					2	\$ 470	\$ -	\$470		2					2	\$450		\$450	\$ 965
	1.5.5 - Prepare Conformed Project Documents for Construction	2		4	4		10	\$ 1,670		\$1,670		2		4	8		14	\$2,690		\$2,690	\$ 4,629
1.6	Engineering Services during Construction	88	0	268	4	0	360	\$ 68,080	\$ 3,150	\$ 71,230	4	48	0	42	56	0	150	\$ 30,380	\$ -	\$ 30,380	\$ 104,648
	1.6.1 - Contract Administration and Document Control System	20	0	40	0	0	60	\$ 11,700	\$ -	\$ 11,700	0	16	0	0	0	0	16	\$ 3,600	\$ -	\$ 3,600	\$ 15,660
	1.6.1.1 - Consultant's Billing	12					12	\$ 2,820	\$ -	\$2,820		12					12	\$2,700		\$2,700	\$ 5,790
	1.6.1.2 - Document Management			20			20	\$ 3,500	\$ -	\$3,500		2					2	\$450		\$450	\$ 3,995
	1.6.1.3 - Correspondances	8		20			28	\$ 5,380	\$ -	\$5,380		2					2	\$450		\$450	\$ 5,875
	1.6.2 - Request for Information (RFI)	4		12			16	\$ 3,040	\$ -	\$3,040		2		8			10	\$2,130		\$2,130	\$ 5,383
	1.6.3 - Submittal Review	4		16			20	\$ 3,740	\$ -	\$3,740		4			40		44	\$7,900		\$7,900	\$ 12,430
	1.6.4 - Change Orders			8			8	\$ 1,400	\$ -	\$1,400	2	2		4			8	\$1,770		\$1,770	\$ 3,347
	1.6.5 - Provide On-Site Visits	32	0	56	0	0	88	\$ 17,320	\$ 1,050	\$ 18,370	2	6	0	14	0	0	22	\$ 4,770	\$ -	\$ 4,770	\$ 23,617
	1.6.5.1 - Periodic Site Visits (6 visits)	24		48			72	\$ 14,040	\$ 900	\$14,940	2	4		12			18	\$3,900		\$3,900	\$ 19,230
	1.6.5.2 - Special Inspection Visits (1 Visit)	8		8			16	\$ 3,280	\$ 150	\$3,430		2		2			4	\$870		\$870	\$ 4,387
	1.6.6 - Meetings	24	0	96	0	0	120	\$ 22,440	\$ 1,800	\$ 24,240	0	12	0	12	0	0	24	\$ 5,220	\$ -	\$ 5,220	\$ 29,982
	1.6.6.1 - Bi-Weekly Construction Meeting, prepare Agenda and Meeting Notes (24 Meetings)	12		48			60	\$ 11,220	\$ 1,800	\$13,020							0	\$0		\$0	\$ 13,020
	1.6.6.2 - Attend Bi-Weekly Construction Meetings	12		48			60	\$ 11,220	\$ -	\$11,220		12		12			24	\$5,220		\$5,220	\$ 16,962
	1.6.7 - Progress Payments			12			12	\$ 2,100	\$ -	\$2,100							0	\$0		\$0	\$ 2,100
	1.6.8 - Testing and Start-up	2		12			14	\$ 2,570	\$ 150	\$2,720		2					2	\$450		\$450	\$ 3,215
	1.6.9 - Construction Close-Out	2		12			14	\$ 2,570	\$ 150	\$2,720		2					2	\$450		\$450	\$ 3,215
	1.6.10 - As-Built (Record) Drawings			4	4		8	\$ 1,200	\$ -	\$1,200		2		4	16		22	\$4,090		\$4,090	\$ 5,699
	Total for Tasks 1.1 to 1.6	140	0	376	12	0	528	\$ 100,200	\$ 27,650	\$ 127,850	16	104	0	184	172	0	476	\$ 95,980	\$ -	\$ 95,980	\$ 233,428

####

ATTACHMENT A2																					
City of Salinas - Engineering Services for Segregated Stormwater Components at TP1 Site																					
ESTIMATE OF ENGINEERING SERVICES FEES - TASK 2 (SEGREGATED STORMWATER DIVERSION COMPONENTS)																					
		E2 Consulting Engineers, Inc.									Frisch Engineering										Total Cost E2 + Frisch*1.10
		Project Manager- Vinod	Technical Director - Joe Reichenberger	Principal Engineer- Loren	Specialist III-Bill	Specialist II - Ilona	Total Labor Hours	Total Labor Cost	Other Direct Costs	Total Cost E2	Principal Engineer	Senior Engineer	Associate Engineer	Senior Designer	Junior Designer	Associate Designer	Total Labor Hours	Total Labor Cost	Other Direct Costs	Total Cost	
	Hourly Rate	\$ 235.00	\$ 195.00	\$ 175.00	\$ 125.00	\$ 80.00					\$205.00	\$195.00	\$165.00	\$175.00	\$150.00	\$130.00					
Task No.	Task Description																				
	Design of Segregated Stormwater Diversion Components																				
2.1	Project Management and Coordination	16		8			24	\$ 5,160	\$ -	\$5,160							0	\$0		\$0	\$ 5,160
2.2	Project Kick-off/Workshop Meeting and Site Visit	4		4			8	\$ 1,640	\$ 150	\$1,790							0	\$0		\$0	\$ 1,790
2.3	Data Gathering, Inspection, Field Surveying, Geotechnical Investigation and Review (Tasks 1 and 2)	8	0	24	4	0	20	\$ 6,580	\$ 24,200	\$ 30,780	0	0	0	0	0	0	0	\$ -	\$ -	\$ -	\$ 30,780
	2.3.1 - Data Gathering, Inspection Review	4		12			16	\$ 3,040		\$3,040							0	\$0		\$0	\$ 3,040
	2.3.2 - Field Surveying	2		8	4		14	\$ 2,370	\$ 12,100	\$14,470							0	\$0		\$0	\$ 14,470
	2.3.3 - Geotechnical Investigation	2		4			6	\$ 1,170	\$ 12,100	\$13,270							0	\$0		\$0	\$ 13,270
2.4	Plans, Specifications and Estimates	124	24	136	396	0	680	\$ 107,120	\$ -	\$ 107,120	27	23	0	38	67	17	172	\$ 28,930	\$ 700	\$ 29,630	\$ 139,713
	2.4.1 - Task 2 BODR - 30% Design Package (Hydraulics Only)	4	8	24	0	0	36	\$ 6,700	\$ -	\$6,700	0	0		0	0	0	0	\$0		\$0	\$ 6,700
	2.4.2 - Tasks 2 - Ninety Percent Design Package	100	8	80	320		508	\$ 79,060	\$ -	\$79,060	16	16		29	52	13	126	\$20,965	\$700	\$21,665	\$ 102,892
	2.4.3 - Tasks 2 - Ninety Five Percent Design Package	16	8	20	60		104	\$ 16,320	\$ -	\$16,320	7	4		5	8	2	26	\$4,550		\$4,550	\$ 21,325
	2.4.4 - Tasks 2 - Final Bid Documents	4		12	16		32	\$ 5,040	\$ -	\$5,040	4	3		4	7	2	20	\$3,415		\$3,415	\$ 8,797
2.5	Bid Phase Services	6	0	32	16	0	54	\$ 9,010	\$ -	\$ 9,010	0	0	0	0	0	0	0	\$ -	\$ -	\$ -	\$ 9,010
	2.5.1 - Attend Pre-Bid Conference	4		4			8	\$ 1,640	\$ -	\$1,640							0	\$0		\$0	\$ 1,640
	2.5.2 - Respond to Inquiries/Questions from Bidders			8			8	\$ 1,400	\$ -	\$1,400							0	\$0		\$0	\$ 1,400
	2.5.3 - Prepare Addenda for Bid Documents			16			16	\$ 2,800	\$ -	\$2,800							0	\$0		\$0	\$ 2,800
	2.5.4 - Assist City to review and evaluate Bids	2					2	\$ 470	\$ -	\$470							0	\$0		\$0	\$ 470
	2.5.5 - Prepare Conformed Project Documents for Construction			4	16		20	\$ 2,700		\$2,700							0	\$0		\$0	\$ 2,700
2.6	Engineering Services during Construction	98	0	380	48	0	526	\$ 95,530	\$ -	\$ 95,530	16	23	0	92	13	0	144	\$ 25,815	\$ 1,750	\$ 27,565	\$ 125,852
	2.6.1 - Contract Administration and Document Control System	16	0	40	0	0	56	\$ 10,760	\$ -	\$ 10,760	4	1	0	4	0	0	9	\$ 1,715	\$ -	\$ 1,715	\$ 12,647
	2.6.1.1 - Consultant's Billing	8					8	\$ 1,880	\$ -	\$1,880	4	1		4			9	\$1,715		\$1,715	\$ 3,767
	2.6.1.2 - Document Management			20			20	\$ 3,500	\$ -	\$3,500							0	\$0		\$0	\$ 3,500
	2.6.1.3 - Correspondances	8		20			28	\$ 5,380	\$ -	\$5,380							0	\$0		\$0	\$ 5,380
	2.6.2 - Request for Information (RFI)	8		48			56	\$ 10,280	\$ -	\$10,280	2	3		12	3		20	\$3,545		\$3,545	\$ 14,180
	2.6.3 - Submittal Review	16		80			96	\$ 17,760	\$ -	\$17,760	3	8		30			41	\$7,425		\$7,425	\$ 25,928
	2.6.4 - Change Orders	8		16	16		40	\$ 6,680	\$ -	\$6,680	2	2		8	4		16	\$2,800		\$2,800	\$ 9,760
	2.6.5 - Provide On-Site Visits	20	0	56	0	0	76	\$ 14,500	\$ -	\$ 14,500	1	2	0	8	0	0	11	\$ 1,995	\$ -	\$ 1,995	\$ 16,695
	2.6.5.1 - Periodic Site Visits	12		48			60	\$ 11,220	\$ -	\$11,220	1	2		8			11	\$1,995		\$1,995	\$ 13,415
	2.6.5.2 - Special Inspection Visits (1 Visit)	8		8			16	\$ 3,280	\$ -	\$3,280							0	\$0		\$0	\$ 3,280
	2.6.6 - Meetings	24	0	96	0	0	120	\$ 22,440	\$ -	\$ 22,440	0	0	0	0	0	0	0	\$ -	\$ -	\$ -	\$ 22,440
	2.6.6.1 - Bi-Weekly Construction Meeting, prepare Agenda and Meeting Notes (24 Meetings)	12		48			60	\$ 11,220	\$ -	\$11,220							0	\$0		\$0	\$ 11,220
	2.6.6.2 - Attend Bi-Weekly Construction Meetings	12		48			60	\$ 11,220	\$ -	\$11,220							0	\$0		\$0	\$ 11,220
	2.6.7 - Progress Payments			12			12	\$ 2,100	\$ -	\$2,100							0	\$0		\$0	\$ 2,100
	2.6.8 - Testing and Start-up	2		12			14	\$ 2,570	\$ -	\$2,570	2	5		18			25	\$4,535	\$1,750	\$6,285	\$ 9,484
	2.6.9 - Construction Close-Out	2		12			14	\$ 2,570	\$ -	\$2,570	1	2		8			11	\$1,995		\$1,995	\$ 4,765
	2.6.10 - As-Built (Record) Drawings	2		8	32		42	\$ 5,870	\$ -	\$5,870	1			4	6		11	\$1,805		\$1,805	\$ 7,856
	Total for Tasks 2.1 to 2.6	256	24	584	464	0	1312	\$ 225,040	\$ 24,350	\$ 249,390	43	46	0	130	80	17	316	\$ 54,745	\$ 2,450	\$ 57,195	\$ 312,305

ATTACHMENT A3																			
City of Salinas - Engineering Services for TP1 Facility Improvements -Trash Capture and Segregated Stormwater Components																			
ESTIMATE OF ENGINEERING SERVICES FEES - TASK 1 AND TASK 2 COMBINED																			
		E2 Consulting Engineers, Inc.								Schaaf & Wheeler +Frisch Engineering								Total Cost E2 + (S&W+Frisch)* 1.10	
		Project Manager-Vinod	Technical Director - Joe Reichenberger	Principal Engineer- Loren	Specialist III-Bill	Total Labor Hours	Total Labor Cost	Other Direct Costs	Total Cost E2	Principal Engineer	Senior Engineer	Senior Designer	Junior Designer	Associate Designer	Total Labor Hours	Total Labor Cost	Other Direct Costs		Total Cost
	Hourly Rate	\$ 235.00	\$ 195.00	\$ 175.00	\$ 125.00														
Task No	Task Description																		
	Design of Trash Capture and Segregated Stormwater Diversion Components																		
1.1	Project Management and Coordination	32	0	24	0	56	\$ 11,720	\$ -	\$11,720	0	12	0	0	0	12	\$ 2,700	\$ -	\$ 2,700	\$ 14,690
1.2	Project Kick-off/Workshop Meeting and Site Visit	8	0	8	0	16	\$ 3,280	\$ 300	\$3,580	0	2	2	0	0	4	\$ 870	\$ -	\$ 870	\$ 4,537
1.3	Data Gathering, Inspection, Field Surveying, Geotechnical Investigation and Review (Tasks 1 and 2)	12	0	44	8	40	\$ 11,520	\$ 48,400	\$ 59,920	0	2	8	0	0	10	\$ 2,130	\$ -	\$ 2,130	\$ 62,263
	1.3.1 - Data Gathering, Inspection Review	4	0	20	0	24	\$ 4,440	\$ -	\$4,440	0	2	4	0	0	6	\$ 1,290	\$ -	\$ 1,290	\$ 5,859
	2.3.2 - Field Surveying	4	0	16	8	28	\$ 4,740	\$ 24,200	\$28,940	0	0	2	0	0	2	\$ 420	\$ -	\$ 420	\$ 29,402
	2.3.3 - Geotechnical Investigation	4	0	8	0	12	\$ 2,340	\$ 24,200	\$26,540	0	0	2	0	0	2	\$ 420	\$ -	\$ 420	\$ 27,002
1.4	Plans, Specifications and Estimates	144	24	172	396	736	\$ 118,120	\$ -	\$ 118,120	35	53	158	167	17	430	\$ 80,300	\$ 700	\$ 81,000	\$ 207,220
	1.4.1 - BODR - 30% Design Package (Hydraulics Only)	8	8	32	0	48	\$ 9,040	\$ -	\$9,040	2	12	40	40	0	94	\$ 18,580	\$ -	\$ 18,580	\$ 29,478
	1.4.2 - Ninety Percent Design Package	108	8	92	320	528	\$ 83,040	\$ -	\$83,040	18	24	69	92	13	216	\$ 38,645	\$ 700	\$ 39,345	\$ 126,320
	1.4.3 - Ninety Five Percent Design Package	24	8	32	60	124	\$ 20,300	\$ -	\$20,300	9	10	29	20	2	70	\$ 13,520	\$ -	\$ 13,520	\$ 35,172
	1.4.4 - Final Bid Documents	4	0	16	16	36	\$ 5,740	\$ -	\$5,740	6	7	20	15	2	50	\$ 9,555	\$ -	\$ 9,555	\$ 16,251
1.5	Bid Phase Services	14	0	64	20	98	\$ 16,990	\$ -	\$ 16,990	4	10	12	16	0	42	\$ 8,530	\$ -	\$ 8,530	\$ 26,523
	1.5.1 - Attend Pre-Bid Conference	8	0	8	0	16	\$ 3,280	\$ -	\$3,280	2	2	0	0	0	4	\$ 930	\$ -	\$ 930	\$ 4,453
	1.5.2 - Respond to Inquiries/Questions from Bidders	0	0	16	0	16	\$ 2,800	\$ -	\$2,800	0	2	4	0	0	6	\$ 1,290	\$ -	\$ 1,290	\$ 4,219
	1.5.3 - Prepare Addenda for Bid Documents	0	0	32	0	32	\$ 5,600	\$ -	\$5,600	2	2	4	8	0	16	\$ 3,170	\$ -	\$ 3,170	\$ 9,087
	1.5.4 - Assist City to review and evaluate Bids	4	0	0	0	4	\$ 940	\$ -	\$940	0	2	0	0	0	2	\$ 450	\$ -	\$ 450	\$ 1,435
	1.5.5 - Prepare Conformed Project Documents for Construction	2	0	8	20	30	\$ 4,370		\$4,370	0	2	4	8	0	14	\$ 2,690	\$ -	\$ 2,690	\$ 7,329
1.6	Engineering Services during Construction	186	0	648	52	886	\$ 163,610	\$ -	\$ 163,610	20	71	134	69	0	294	\$ 56,195	\$ 1,750	\$ 57,945	\$ 230,500
	1.6.1 - Contract Administration and Document Control System	36	0	80	0	116	\$ 22,460	\$ -	\$ 22,460	4	17	4	0	0	25	\$ 5,315	\$ -	\$ 5,315	\$ 28,307
	1.6.1.1 - Consultant's Billing	20	0	0	0	20	\$ 4,700	\$ -	\$4,700	4	13	4	0	0	21	\$ 4,415	\$ -	\$ 4,415	\$ 9,557
	1.6.1.2 - Document Management	0	0	40	0	40	\$ 7,000	\$ -	\$7,000	0	2	0	0	0	2	\$ 450	\$ -	\$ 450	\$ 7,495
	1.6.1.3 - Correspondances	16	0	40	0	56	\$ 10,760	\$ -	\$10,760	0	2	0	0	0	2	\$ 450	\$ -	\$ 450	\$ 11,255
	1.6.2 - Request for Information (RFI)	12	0	60	0	72	\$ 13,320	\$ -	\$13,320	2	5	20	3	0	30	\$ 5,675	\$ -	\$ 5,675	\$ 19,563
	1.6.3 - Submittal Review	20	0	96	0	116	\$ 21,500	\$ -	\$21,500	3	12	30	40	0	85	\$ 15,325	\$ -	\$ 15,325	\$ 38,358
	1.6.4 - Change Orders	8	0	24	16	48	\$ 8,080	\$ -	\$8,080	4	4	12	4	0	24	\$ 4,570	\$ -	\$ 4,570	\$ 13,107
	1.6.5 - Provide On-Site Visits	52	0	112	0	164	\$ 31,820	\$ -	\$ 31,820	3	8	22	0	0	33	\$ 6,765	\$ -	\$ 6,765	\$ 40,312
	1.6.5.1 - Periodic Site Visits	36	0	96	0	132	\$ 25,260	\$ -	\$25,260	3	6	20	0	0	29	\$ 5,895	\$ -	\$ 5,895	\$ 32,645
	1.6.5.2 - Special Inspection Visits (1 Visit)	16	0	16	0	32	\$ 6,560	\$ -	\$6,560	0	2	2	0	0	4	\$ 870	\$ -	\$ 870	\$ 7,667
	1.6.6 - Meetings	48	0	192	0	240	\$ 44,880	\$ -	\$ 44,880	0	12	12	0	0	24	\$ 5,220	\$ -	\$ 5,220	\$ 52,422
	1.6.6.1 - Bi-Weekly Construction Meeting, prepare Agenda and Meeting Notes (24 Meetings)	24	0	96	0	120	\$ 22,440	\$ -	\$22,440	0	0	0	0	0	0	\$ -	\$ -	\$ -	\$ 24,240
	1.6.6.2 - Attend Bi-Weekly Construction Meetings	24	0	96	0	120	\$ 22,440	\$ -	\$22,440	0	12	12	0	0	24	\$ 5,220	\$ -	\$ 5,220	\$ 28,182
	1.6.7 - Progress Payments	0	0	24	0	24	\$ 4,200	\$ -	\$4,200	0	0	0	0	0	0	\$ -	\$ -	\$ -	\$ 4,200
	1.6.8 - Testing and Start-up	4	0	24	0	28	\$ 5,140	\$ -	\$5,140	2	7	18	0	0	27	\$ 4,985	\$ 1,750	\$ 6,735	\$ 12,699
	1.6.9 - Construction Close-Out	4	0	24	0	28	\$ 5,140	\$ -	\$5,140	1	4	8	0	0	13	\$ 2,445	\$ -	\$ 2,445	\$ 7,980
	1.6.10 - As-Built (Record) Drawings	2	0	12	36	50	\$ 7,070	\$ -	\$7,070	1	2	8	22	0	33	\$ 5,895	\$ -	\$ 5,895	\$ 13,555
	Total for Tasks 2.1 to 2.6	396	24	960	476	1832	\$ 325,240	\$ 48,700	\$ 373,940	59	150	310	252	17	788	\$ 149,885	\$ 2,450	\$ 152,335	\$ 545,733

Exhibit B-1

E2 Consulting Engineers, Inc. Schedule of Professional Rates

for

City of Salinas TP1 Facility Improvements Trash Capture and Segregated Stormwater Diversion January 1, 2021, through December 31, 2021

Classification	Hourly Billing Rate
Engineers	
Engineer	\$ 120.00
Engineer, Principal	\$ 135.00
Engineer, Supervising (Loren Weinbrenner)	\$ 175.00
Project Managers/Technical Managers	
Technical Specialist (Joe Reichenberger)	\$ 195.00
Project Manager/ Principal-In-Charge (Vinod Badani)	\$ 235.00
Technical and Support	
Specialist II (Accounting Staff)	\$ 80.00
Specialist III (CADD Operator) Bill Harris, Mark Davis	\$ 125.00
GIS Data Base Manager	\$ 170.00

This schedule of professional rates is subject to revision annually. These billing rates cover salary costs, employee benefits, ordinary overhead, and profit. They also cover in-house charges for personal computers (other than CAD and GIS), word processing equipment, and routine communications (including long-distance telephone and fax). Out-of-pocket costs (such as travel and subsistence) are reimbursable at actual cost-plus 10 percent.

Schaaf & Wheeler

CONSULTING CIVIL ENGINEERS

1171 Homestead Rd., Suite 255

Santa Clara, CA 95050-5485

408-246-4848

Fax 408-246-5624

Exhibit B2 Hourly Charge Rate Schedule

Personnel Charges

Charges for personnel engaged in professional and/or technical work are based on the actual hours directly chargeable to the project.

Current rates by classification are listed below:

Classification	Rate/Hr	Classification	Rate/Hr
Principal Project Manager	\$240	Construction Manager	\$225
Senior Project Manager	\$225	Senior Resident Engineer	\$200
Senior Engineer	\$210	Senior Scientist	\$200
Associate Engineer	\$190	Associate Scientist	\$180
Assistant Engineer	\$175	Resident Engineer	\$180
Junior Engineer	\$165	Assistant Resident Engineer	\$165
Designer	\$155		
GIS Analyst	\$150		
Technician	\$150		
Engineering Trainee	\$120		

Litigation Charges

Work done in preparation for litigation and other very high level-of-expertise assignments is charged at \$350 per hour. Court or deposition time as an expert witness is charged at \$450 per hour.

Materials and Services

Subcontractors, special equipment, outside reproduction, data processing, computer services, etc., will be charged at 1.10 times cost.

Effective 1/1/21

Exhibit B-3

Frisch Engineers, Inc.
Schedule of Professional Rates
for
City of Salinas
TP1 Facility Improvements
Trash Capture and Segregated Stormwater Diversion
January 1, 2021, through December 31, 2021

Classification	Hourly Billing Rate
Engineers	
Principal Engineer	\$ 205.00
Senior Engineer	\$195.00
Designers	
Senior Designer	\$ 175.00
Junior Designer	\$ 150.00
Associate Designer	\$ 130.00

E | 2

27 July 2021

Mr. Brian Frus, PE
Water, Waste and Energy Division Manager
City of Salinas Public Works Department
200 Lincoln Avenue
Salinas, CA 93901

Project: City of Salinas

Industrial Waste Treatment Facility (IWTF), Influent Pump Station and Electrical Improvements

Subject: Price Proposal

Dear Brian,

E2 Consulting Engineers, Inc. (E2) is pleased to submit the enclosed price proposal for professional services for City of Salinas' (City's) Industrial Waste Treatment Facility, Influent Pump Station and Electrical Improvements. We have prepared this price proposal, as requested in the RFP, based on the Scope of Work –Appendix A included in our technical proposal, and the requirements outlined in Attachment A of the RFP.

E2 has prepared the attached price proposal as a not-to-exceed based price for this Project.

This includes: Breakdown of costs by Tasks 1 through 3 as described in our technical proposal, including engineering costs for services to be provided by our sub-consultants, and as required in Section 1 of the RFP. This price proposal includes all expenses other than duplication of documents.

The hourly wage rate for each labor category used in determining the price is noted at the top of each column on the attached worksheet. In addition, a standard Schedule of Professional Rates for E2 is included in this submittal as requested in the Section 1 of the RFP.

E2 is familiar with City's standard contract form and is prepared to accept the conditions without exception.

We appreciate the opportunity to submit our technical and fee proposals for the Industrial Waste Treatment Facility, Influent Pump Station and Electrical Improvements. We thank you for consideration of our submittals and look forward to continuing our relationship with the City of Salinas Public Works Department.

E2 hereby acknowledges that no updates or amendments were issued for this proposal.

Sincerely,

Vinod Badani

Vinod M. Badani, P.E.
Vice President

ATTACHMENT A1																					
City of Salinas - Engineering Services for Industrial Waste Treatment Facility - Influent Pump Station and Electrical Improvements																					
ESTIMATE OF ENGINEERING SERVICES FEES - TASK 1																					
		E2 Consulting Engineers, Inc.									Frisch Engineering									Total Cost E2 + Frisch*1.10	
		Project Manager- Vinod	Technical Director - Joe Reichenberger	Principal Engineer- Loren	Specialist III- Bill	Specialist II - Ilona	Total Labor Hours	Total Labor Cost	Other Direct Costs	Total Cost E2	Principal Engineer	Senior Engineer	Senior Designer	Junior Designer	Associate Designer	Total Labor Hours	Total Labor Cost	Other Direct Costs	Total Cost		
	Hourly Rate	\$ 235.00	\$ 195.00	\$ 175.00	\$ 125.00	\$ 80.00					\$205.00	\$195.00	\$175.00	\$150.00	\$130.00						
Task No.	Task Description																				
1	Design of New Influent Pump Station (Phase 2B of Round 2 SWGP Grant)																				
	1.1 - Project Management and Coordination	48				20	68	\$ 12,880	\$ -	\$12,880		4				4	\$780		\$780	\$ 13,738	
	1.2 - Project Kick-off/Workshop Meeting and Site Visit	4		4			8	\$ 1,640	\$ 300	\$1,940	16					16	\$3,280	\$300	\$3,580	\$ 5,878	
	1.3 - Data Gathering, Inspection, Field Surveying and Review	4		8	8		20	\$ 3,340	\$ 6,000	\$9,940	16					16	\$3,280		\$3,280	\$ 13,548	
	1.4 - Plans, Specifications and Estimates	164	24	296	424	0	908	\$ 148,020	\$ -	\$ 148,020	32	40	64	102	28	266	\$ 44,500	\$ -	\$ 44,500	\$ 196,970	
	1.4.1 - Ninety Percent Design Package	120	24	240	320	0	704	\$ 114,880	\$ -	\$114,880	20	20	40	60	16	156	\$26,080		\$26,080	\$ 143,568	
	1.4.2 - Ninety Five Percent Design Package	40		40	80		160	\$ 26,400	\$ -	\$26,400	8	16	16	30	8	78	\$13,100		\$13,100	\$ 40,810	
	1.4.3 - Final Bid Documents	4		16	24		44	\$ 6,740	\$ -	\$6,740	4	4	8	12	4	32	\$5,320		\$5,320	\$ 12,592	
	1.5 - Bid Phase Services	16	0	56	16	0	88	\$ 15,560	\$ 250	\$ 15,810	16	12	0	8	0	36	\$ 6,820	\$ 300	\$ 7,120	\$ 23,642	
	1.5.1 - Attend Pre-Bid Conference	4		8			12	\$ 2,340	\$ -	\$2,340	16					16	\$3,280		\$3,280	\$ 5,948	
	1.5.2 - Respond to Inquiries/Questions from Bidders	4		16			20	\$ 3,740	\$ -	\$3,740		4				4	\$780		\$780	\$ 4,598	
	1.5.3 - Prepare Addenda for Bid Documents	4		24			28	\$ 5,140	\$ -	\$5,140		4		4		8	\$1,380		\$1,380	\$ 6,658	
	1.5.4 - Assist City to review and evaluate Bids	2		0			2	\$ 470	\$ -	\$470						0	\$0		\$0	\$ 470	
	1.5.5 - Prepare Conformed Project Documents for Construction	2		8	16		26	\$ 3,870	\$ 250	\$4,120		4		4		8	\$1,380	\$300	\$1,680	\$ 5,968	
	1.6 - Engineering Services during Construction	538	0	1084	96	8	1726	\$ 328,770	\$ 2,400	\$ 331,170	124	52	136	32	0	344	\$ 64,160	\$ 2,400	\$ 66,560	\$ 404,386	
	1.6.1 - Contract Administration and Document Control System	168	0	160	0	8	336	\$ 68,120	\$ -	\$ 68,120	8	4	8	0	0	20	\$ 3,820	\$ -	\$ 3,820	\$ 72,322	
	1.6.1.1 - Consultant's Billing	8				8	16	\$ 2,520	\$ -	\$2,520						0	\$0		\$0	\$ 2,520	
	1.6.1.2 - Document Management	120		80			200	\$ 42,200	\$ -	\$42,200						0	\$0		\$0	\$ 42,200	
	1.6.1.3 - Correspondances	40		80			120	\$ 23,400	\$ -	\$23,400	8	4	8			20	\$3,820		\$3,820	\$ 27,602	
	1.6.2 - Request for Information (RFI)	40		120	40		200	\$ 35,400	\$ -	\$35,400	4	4	16	4		28	\$5,000		\$5,000	\$ 40,900	
	1.6.3 - Submittal Review	160		320			480	\$ 93,600	\$ -	\$93,600	8	16	60			84	\$15,260		\$15,260	\$ 110,386	
	1.6.4 - Change Orders	20		48	16		84	\$ 15,100	\$ -	\$15,100	4	4	8	4		20	\$3,600		\$3,600	\$ 19,060	
	1.6.5 - Provide On-Site Visits	96	0	96	0	0	192	\$ 39,360	\$ 1,500	\$ 40,860	24	8	8	0	0	40	\$ 7,880	\$ 1,500	\$ 9,380	\$ 51,178	
	1.6.5.1 - Periodic Site Visits	80		80			160	\$ 32,800	\$ 1,200	\$34,000						0	\$0	\$1,200	\$1,200	\$ 35,320	
	1.6.5.2 - Special Inspection Visits	16		16			32	\$ 6,560	\$ 300	\$6,860	24	8	8			40	\$7,880	\$300	\$8,180	\$ 15,858	
	1.6.6 - Meetings	30	0	220	0	0	250	\$ 45,550	\$ -	\$ 45,550	8	4	8	0	0	20	\$ 3,820	\$ -	\$ 3,820	\$ 49,752	
	1.6.6.1 - Bi-Weekly Construction Meeting, prepare Agenda and Meeting Notes			160			160	\$ 28,000	\$ -	\$28,000						0	\$0		\$0	\$ 28,000	
	1.6.6.2 - Attend Bi-Weekly Construction Meetings	30		60			90	\$ 17,550	\$ -	\$17,550	8	4	8			20	\$3,820		\$3,820	\$ 21,752	
	1.6.7 - Progress Payments			24			24	\$ 4,200	\$ -	\$4,200						0	\$0		\$0	\$ 4,200	
	1.6.8 - Teasting and Start-up	8		60			68	\$ 12,380	\$ 600	\$12,980	60	8	12			80	\$15,960	\$600	\$16,560	\$ 31,196	
	1.6.9 - Construction Close-Out	8		20			28	\$ 5,380	\$ 300	\$5,680	4	4	8			16	\$3,000	\$300	\$3,300	\$ 9,310	
	1.6.10 - As-Built (Record) Drawings	8		16	40		64	\$ 9,680	\$ -	\$9,680	4		8	24		36	\$5,820		\$5,820	\$ 16,082	
	Total for Task 1	774	24	1448	544	28	2818	\$ 510,210	\$ 8,950	\$ 519,760	204	108	200	142	28	682	\$ 122,820	\$ 3,000	\$ 125,820	\$ 658,162	

\$ 519,760

ATTACHMENT A2

City of Salinas - Engineering Services for Industrial Waste Treatment Facility - Influent Pump Station and Electrical Improvements

ESTIMATE OF ENGINEERING SERVICES FEES - TASK 2

		E2 Consulting Engineers, Inc.									Frisch Engineering									Total Cost E2 + Frisch*1.10
		Project Manager- Vinod	Technical Director - Joe Reichenberger	Principal Engineer- Loren	Specialist III- Bill	Specialist II - Ilona	Total Labor Hours	Total Labor Cost	Other Direct Costs	Total Cost E2	Principal Engineer	Senior Engineer	Senior Designer	Junior Designer	Associate Designer	Total Labor Hours	Total Labor Cost	Other Direct Costs	Total Cost	
	Hourly Rate	\$ 235.00	\$ 195.00	\$ 175.00	\$ 125.00	\$ 80.00					\$205.00	\$195.00	\$175.00	\$150.00	\$130.00					
Task No.	Task Description																			
2	Design Upgrade to existing Pump Station (Phase 2B of Round 2 SWGP Grant)																			
	2.1 - Project Management and Coordination	40				20	60	\$ 11,000	\$ -	\$11,000		4				4	\$780		\$780	\$ 11,858
	2.2 - Project Kick-off/Workshop Meeting and Site Visit	4		8			12	\$ 2,340	\$ 150	\$2,490	4					4	\$820	\$200	\$1,020	\$ 3,612
	2.3 - Data Gathering, Inspection, Field Surveying and Review	8		8			16	\$ 3,280	\$ 6,000	\$9,880	4					4	\$820		\$820	\$ 10,782
	2.4 - Plans, Specifications and Estimates	128	16	344	560	0	1048	\$ 163,400	\$ -	\$ 163,400	28	36	40	72	28	204	\$ 34,200	\$ -	\$ 34,200	\$ 201,020
	2.4.1 - Ninety Percent Design Package	80	16	240	400	0	736	\$ 113,920	\$ -	\$113,920	16	16	24	40	16	112	\$18,680		\$18,680	\$ 134,468
	2.4.2 - Ninety Five Percent Design Package	40		80	120		240	\$ 38,400	\$ -	\$38,400	8	16	12	24	8	68	\$11,500		\$11,500	\$ 51,050
	2.4.3 - Final Bid Documents	8		24	40		72	\$ 11,080	\$ -	\$11,080	4	4	4	8	4	24	\$4,020		\$4,020	\$ 15,502
	2.5 - Bid Phase Services	36	0	80	24	0	140	\$ 25,460	\$ 650	\$ 26,110	4	12	0	8	0	24	\$ 4,360	\$ 400	\$ 4,760	\$ 31,346
	2.5.1 - Attend Pre-Bid Conference	4		8			12	\$ 2,340	\$ 150	\$2,490	4					4	\$820	\$200	\$1,020	\$ 3,612
	2.5.2 - Respond to Inquiries/Questions from Bidders	16		24			40	\$ 7,960	\$ -	\$7,960		4				4	\$780		\$780	\$ 8,818
	2.5.3 - Prepare Addenda for Bid Documents	8		40			48	\$ 8,880	\$ -	\$8,880		4		4		8	\$1,380		\$1,380	\$ 10,398
	2.5.4 - Assist City to review and evaluate Bids	4					4	\$ 940	\$ -	\$940						0	\$0		\$0	\$ 940
	2.5.5 - Prepare Conformed Project Documents for Construction	4		8	24		36	\$ 5,340	\$ 500	\$5,840		4		4		8	\$1,380	\$200	\$1,580	\$ 7,578
	2.6 - Engineering Services during Construction	228	0	644	80	24	976	\$ 178,200	\$ 1,800	\$ 180,000	84	40	80	32	0	236	\$ 43,820	\$ 1,200	\$ 45,020	\$ 229,522
	2.6.1 - Contract Administration and Document Control System	68	0	60	0	24	152	\$ 28,400	\$ -	\$ 28,400	4	4	4	0	0	12	\$ 2,300	\$ -	\$ 2,300	\$ 30,930
	2.6.1.1 - Consultant's Billing	8				24	32	\$ 3,800	\$ -	\$3,800						0	\$0		\$0	\$ 3,800
	2.6.1.2 - Document Management	20		20			40	\$ 8,200	\$ -	\$8,200						0	\$0		\$0	\$ 8,200
	2.6.1.3 - Correspondances	40		40			80	\$ 16,400	\$ -	\$16,400	4	4	4			12	\$2,300		\$2,300	\$ 18,930
	2.6.2 - Requests for Information (RFIs)	20		80	16		116	\$ 20,700	\$ -	\$20,700	4	4	8	4		20	\$3,600		\$3,600	\$ 24,660
	2.6.3 - Submittal Review	40		200			240	\$ 44,400	\$ -	\$44,400	4	8	24			36	\$6,580		\$6,580	\$ 51,638
	2.6.4 - Change Orders	24		40	24		88	\$ 15,640	\$ -	\$15,640	4	4	8	4		20	\$3,600		\$3,600	\$ 19,600
	2.6.5 - Provide On-Site Visits	40	0	56	0	0	96	\$ 19,200	\$ 1,500	\$ 20,700	8	4	4	0	0	16	\$ 3,120	\$ 800	\$ 3,920	\$ 25,012
	2.6.5.1 - Periodic Site Visits	40		40			80	\$ 16,400	\$ 1,200	\$17,600						0	\$0	\$400	\$400	\$ 18,040
	2.6.5.2 - Special Inspection Visits			16			16	\$ 2,800	\$ 300	\$3,100	8	4	4			16	\$3,120	\$400	\$3,520	\$ 6,972
	2.6.6 - Meetings	16	0	96	0	0	112	\$ 20,560	\$ -	\$ 20,560	4	4	4	0	0	12	\$ 2,300	\$ -	\$ 2,300	\$ 23,090
	2.6.6.1 - Bi-Weekly Construction Meeting, prepare Agenda and Meeting Notes			80			80	\$ 14,000	\$ -	\$14,000						0	\$0		\$0	\$ 14,000
	2.6.6.2 - Attend Bi-Weekly Construction Meetings	16		16			32	\$ 6,560	\$ -	\$6,560	4	4	4			12	\$2,300		\$2,300	\$ 9,090
	2.6.7 - Progress Payments			20			20	\$ 3,500	\$ -	\$3,500						0	\$0		\$0	\$ 3,500
	2.6.8 - Teasting and Start-up	8		60			68	\$ 12,380	\$ 150	\$12,530	48	8	16			72	\$14,200	\$200	\$14,400	\$ 28,370
	2.6.9 - Construction Close-Out	8		16			24	\$ 4,680	\$ 150	\$4,830	4	4	8			16	\$3,000	\$200	\$3,200	\$ 8,350
	2.6.10 - As-Built (Record) Drawings	4		16	40		60	\$ 8,740	\$ -	\$8,740	4		4	24		32	\$5,120		\$5,120	\$ 14,372
	Total for Task 2	444	16	1084	664	44	2252	\$ 383,680	\$ 8,600	\$ 392,880	124	92	120	112	28	476	\$ 84,800	\$ 1,800	\$ 86,600	\$ 488,140

ATTACHMENT A3

City of Salinas - Engineering Services for Industrial Waste Treatment Facility - Influent Pump Station and Electrical Improvements

ESTIMATE OF ENGINEERING SERVICES FEES - TASK 3

		E2 Consulting Engineers, Inc.									Frisch Engineering									Total Cost E2 + Frisch*1.10
		Project Manager- Vinod	Technical Director - Joe Reichenberger	Principal Engineer- Loren	Specialist III- Bill	Specialist II - Ilona	Total Labor Hours	Total Labor Cost	Other Direct Costs	Total Cost E2	Principal Engineer	Senior Engineer	Senior Designer	Junior Designer	Associate Designer	Total Labor Hours	Total Labor Cost	Other Direct Costs	Total Cost	
	Hourly Rate	\$ 235.00	\$ 195.00	\$ 175.00	\$ 125.00	\$ 80.00					\$205.00	\$195.00	\$175.00	\$150.00	\$130.00					
Task No.	Task Description																			
3	Design Relocation of Electrical Equipment above Flood Level(Component 3 of IRWM Grant (DWR/IRWM Funded))																			
	3.1 - Project Management and Coordination	8				12	20	\$ 2,840	\$ -	\$2,840						0	\$0		\$0	\$ 2,840
	3.2 - Project Kick-off/Workshop Meeting and Site Visit	4		4			8	\$ 1,640	\$ -	\$1,640		4				4	\$780		\$780	\$ 2,498
	3.3 - Data Gathering, Inspection, Field Surveying and Review	4		4			8	\$ 1,640	\$ -	\$1,640						0	\$0		\$0	\$ 1,640
	3.4 - Plans, Specifications and Estimates	60	0	32	160	0	252	\$ 39,700	\$ -	\$ 39,700	12	12	16	16	12	68	\$ 11,560	\$ -	\$ 11,560	\$ 52,416
	3.4.1 - Fifty Percent Design Package	40		16	120	0	176	\$ 27,200	\$ -	\$27,200	4	4	8	8	4	28	\$4,720		\$4,720	\$ 32,392
	3.4.2 - Ninety Five Percent Design Package	16		8	24		48	\$ 8,160	\$ -	\$8,160	4	4	4	4	4	20	\$3,420		\$3,420	\$ 11,922
	3.4.3 - Final Bid Documents	4		8	16		28	\$ 4,340	\$ -	\$4,340	4	4	4	4	4	20	\$3,420		\$3,420	\$ 8,102
	3.5 - Bid Phase Services	16	0	24	8	0	48	\$ 8,960	\$ 250	\$ 9,210	8	0	0	0	0	8	\$ 1,640	\$ 300	\$ 1,940	\$ 11,344
	3.5.1 - Attend Pre-Bid Conference	2		4			6	\$ 1,170		\$1,170						0	\$0		\$0	\$ 1,170
	3.5.2 - Respond to Inquiries/Questions from Bidders	4		8			12	\$ 2,340	\$ -	\$2,340	4					4	\$820		\$820	\$ 3,242
	3.5.3 - Prepare Addenda for Bid Documents	4		8			12	\$ 2,340	\$ -	\$2,340	4					4	\$820		\$820	\$ 3,242
	3.5.4 - Assist City to review and evaluate Bids	2					2	\$ 470	\$ -	\$470						0	\$0		\$0	\$ 470
	3.5.5 - Prepare Conformed Project Documents for Construction	4		4	8		16	\$ 2,640	\$ 250	\$2,890						0	\$0	\$300	\$300	\$ 3,220
	3.6 - Engineering Services during Construction	104	0	162	24	0	290	\$ 55,790	\$ 600	\$ 56,390	34	20	28	24	0	106	\$ 19,370	\$ 700	\$ 20,070	\$ 78,467
	3.6.1 - Contract Administration and Document Control System	24	0	32	0	0	56	\$ 11,240	\$ -	\$ 11,240	4	4	4	0	0	12	\$ 2,300	\$ -	\$ 2,300	\$ 13,770
	3.6.1.1 - Consultant's Billing						0	\$ -	\$ -	\$0						0	\$0		\$0	\$ -
	3.6.1.2 - Document Management	16		16			32	\$ 6,560	\$ -	\$6,560						0	\$0		\$0	\$ 6,560
	3.6.1.3 - Correspondances	8		16			24	\$ 4,680	\$ -	\$4,680	4	4	4			12	\$2,300		\$2,300	\$ 7,210
	3.6.2 - Requests for Information (RFIs)	12		16	0		28	\$ 5,620	\$ -	\$5,620	4	4	4	4		16	\$2,900		\$2,900	\$ 8,810
	3.6.3 - Submittal Review	40		32			72	\$ 15,000	\$ -	\$15,000						0	\$0		\$0	\$ 15,000
	3.6.4 - Change Orders	8		8	8		24	\$ 4,280	\$ -	\$4,280	4	4	8	4		20	\$3,600		\$3,600	\$ 8,240
	3.6.5 - Provide On-Site Visits	8	0	8	0	0	16	\$ 3,280	\$ 300	\$ 3,580	8	4	4	0	0	16	\$ 3,120	\$ 300	\$ 3,420	\$ 7,342
	3.6.5.1 - Periodic Site Visits	8		8			16	\$ 3,280	\$ 300	\$3,580						0	\$0	\$300	\$300	\$ 3,910
	3.6.5.2 - Special Inspection Visits	0		0			0	\$ -	\$ -	\$0	8	4	4			16	\$3,120		\$3,120	\$ 3,432
	3.6.6 - Meetings	8	0	24	0	0	32	\$ 6,080	\$ -	\$ 6,080	0	0	0	0	0	0	\$ -	\$ -	\$ -	\$ 6,080
	3.6.6.1 - Bi-Weekly Construction Meeting, prepare Agenda and Meeting Notes			16			16	\$ 2,800	\$ -	\$2,800						0	\$0		\$0	\$ 2,800
	3.6.6.2 - Attend Bi-Weekly Construction Meetings	8		8			16	\$ 3,280	\$ -	\$3,280						0	\$0		\$0	\$ 3,280
	3.6.7 - Progress Payments			16			16	\$ 2,800	\$ -	\$2,800						0	\$0		\$0	\$ 2,800
	3.6.8 - Teasting and Start-up	0		8			8	\$ 1,400	\$ 150	\$1,550	10	4	4			18	\$3,530	\$200	\$3,730	\$ 5,653
	3.6.9 - Construction Close-Out	0		10			10	\$ 1,750	\$ 150	\$1,900						0	\$0	\$200	\$200	\$ 2,120
	3.6.10 - As-Built (Record) Drawings	4		8	16		28	\$ 4,340	\$ -	\$4,340	4		4	16		24	\$3,920		\$3,920	\$ 8,652
	Total for Task 3	196	0	226	192	12	626	\$ 110,570	\$ 850	\$ 111,420	54	36	44	40	12	186	\$ 33,350	\$ 1,000	\$ 34,350	\$ 149,205

ATTACHMENT A4																				
City of Salinas - Engineering Services for Industrial Waste Treatment Facility - Influent Pump Station and Electrical Improvements																				
ESTIMATE OF ENGINEERING SERVICES FEES - Summary Tasks 1-3																				
		E2 Consulting Engineers, Inc.									Frisch Engineering									Total Cost E2 + Frisch*1.10
		Project Manager-Vinod	Technical Director - Joe Reichenberger	Principal Engineer-Loren	Specialist III-Bill	Specialist II - Ilona	Total Labor Hours	Total Labor Cost	Other Direct Costs	Total Cost E2	Principal Engineer	Senior Engineer	Senior Designer	Junior Designer	Associate Designer	Total Labor Hours	Total Labor Cost	Other Direct Costs	Total Cost	
	Hourly Rate	\$ 235.00	\$ 195.00	\$ 175.00	\$ 125.00	\$ 80.00					\$205.00	\$195.00	\$175.00	\$150.00	\$130.00					
Task No.	Task Description																			
A	Project Management and Coordination	96	0	0	0	52	148	\$ 26,720	\$ -	\$ 26,720	0	8	0	0	0	8	\$ 1,560	\$ -	\$ 1,560	\$ 28,436
	Project Kick-off/Workshop Meeting and Site Visit	12	0	16	0	0	28	\$ 5,620	\$ 450	\$ 6,070	20	4	0	0	0	24	\$ 4,880	\$ 500	\$ 5,380	\$ 11,988
	Data Gathering, Inspection, Field Surveying and Review	16	0	20	8	0	44	\$ 8,260	\$ 12,000	\$ 21,460	20	0	0	0	0	20	\$ 4,100	\$ -	\$ 4,100	\$ 25,970
B	Plans, Specifications and Estimates	352	40	672	1144	0	2208	\$ 351,120	\$ -	\$ 351,120	72	88	120	190	68	538	\$ 90,260	\$ -	\$ 90,260	\$ 450,406
	Fifty/Ninety Percent Design Package	240	40	496	840	0	1616	\$ 256,000	\$ -	\$ 256,000	40	40	72	108	36	296	\$ 49,480	\$ -	\$ 49,480	\$ 310,428
	Ninety Five Percent Design Package	96	0	128	224	0	448	\$ 72,960	\$ -	\$ 72,960	20	36	32	58	20	166	\$ 28,020	\$ -	\$ 28,020	\$ 103,782
	Final Bid Documents	16	0	48	80	0	144	\$ 22,160	\$ -	\$ 22,160	12	12	16	24	12	76	\$ 12,760	\$ -	\$ 12,760	\$ 36,196
C	Bid Phase Services	68	0	160	48	0	276	\$ 49,980	\$ 1,150	\$ 51,130	28	24	0	16	0	68	\$ 12,820	\$ 1,000	\$ 13,820	\$ 66,332
	Attend Pre-Bid Conference	10	0	20	0	0	30	\$ 5,850	\$ 150	\$ 6,000	20	0	0	0	0	20	\$ 4,100	\$ 200	\$ 4,300	\$ 10,730
	Respond to Inquiries/Questions from Bidders	24	0	48	0	0	72	\$ 14,040	\$ -	\$ 14,040	4	8	0	0	0	12	\$ 2,380	\$ -	\$ 2,380	\$ 16,658
	Prepare Addenda for Bid Documents	16	0	72	0	0	88	\$ 16,360	\$ -	\$ 16,360	4	8	0	8	0	20	\$ 3,580	\$ -	\$ 3,580	\$ 20,298
	Assist City to review and evaluate Bids	8	0	0	0	0	8	\$ 1,880	\$ -	\$ 1,880	0	0	0	0	0	0	\$ -	\$ -	\$ -	\$ 1,880
	Prepare Conformed Project Documents for Construction	10	0	20	48	0	78	\$ 11,850	\$ 1,000	\$ 12,850	0	8	0	8	0	16	\$ 2,760	\$ 800	\$ 3,560	\$ 16,766
D	Engineering Services during Construction	870	0	1890	200	32	2992	\$ 562,760	\$ 4,800	\$ 567,560	242	112	244	88	0	686	\$ 127,350	\$ 4,300	\$ 131,650	\$ 712,375
	Contract Administration and Document Control System	260	0	252	0	32	544	\$ 107,760	\$ -	\$ 107,760	16	12	16	0	0	44	\$ 8,420	\$ -	\$ 8,420	\$ 117,022
	Consultant's Billing	16	0	0	0	32	48	\$ 6,320	\$ -	\$ 6,320	0	0	0	0	0	0	\$ -	\$ -	\$ -	\$ 6,320
	Document Management	156	0	116	0	0	272	\$ 56,960	\$ -	\$ 56,960	0	0	0	0	0	0	\$ -	\$ -	\$ -	\$ 56,960
	Correspondances	88	0	136	0	0	224	\$ 44,480	\$ -	\$ 44,480	16	12	16	0	0	44	\$ 8,420	\$ -	\$ 8,420	\$ 53,742
	Request for Information (RFI)	72	0	216	56	0	344	\$ 61,720	\$ -	\$ 61,720	12	12	28	12	0	64	\$ 11,500	\$ -	\$ 11,500	\$ 74,370
	Submittal Review	240	0	552	0	0	792	\$ 153,000	\$ -	\$ 153,000	12	24	84	0	0	120	\$ 21,840	\$ -	\$ 21,840	\$ 177,024
	Change Orders	52	0	96	48	0	196	\$ 35,020	\$ -	\$ 35,020	12	12	24	12	0	60	\$ 10,800	\$ -	\$ 10,800	\$ 46,900
	Provide On-Site Visits	144	0	160	0	0	304	\$ 61,840	\$ 3,300	\$ 65,140	40	16	16	0	0	72	\$ 14,120	\$ 2,600	\$ 16,720	\$ 83,532
	Periodic Site Visits	128	0	128	0	0	256	\$ 52,480	\$ 2,700	\$ 55,180	0	0	0	0	0	0	\$ -	\$ 1,900	\$ 1,900	\$ 57,270
	Special Inspection Visits	16	0	32	0	0	48	\$ 9,360	\$ 600	\$ 9,960	40	16	16	0	0	72	\$ 14,120	\$ 700	\$ 14,820	\$ 26,262
	Meetings	54	0	340	0	0	394	\$ 72,190	\$ -	\$ 72,190	12	8	12	0	0	32	\$ 6,120	\$ -	\$ 6,120	\$ 78,922
	Bi-Weekly Construction Meeting, prepare Agenda and Meeting Notes	0	0	256	0	0	256	\$ 44,800	\$ -	\$ 44,800	0	0	0	0	0	0	\$ -	\$ -	\$ -	\$ 44,800
	Attend Bi-Weekly Construction Meetings	54	0	84	0	0	138	\$ 27,390	\$ -	\$ 27,390	12	8	12	0	0	32	\$ 6,120	\$ -	\$ 6,120	\$ 34,122
	Progress Payments	0	0	60	0	0	60	\$ 10,500	\$ -	\$ 10,500	0	0	0	0	0	0	\$ -	\$ -	\$ -	\$ 10,500
	Teasting and Start-up	16	0	128	0	0	144	\$ 26,160	\$ 900	\$ 27,060	118	20	32	0	0	170	\$ 33,690	\$ 1,000	\$ 34,690	\$ 65,219
	Construction Close-Out	16	0	46	0	0	62	\$ 11,810	\$ 600	\$ 12,410	8	8	16	0	0	32	\$ 6,000	\$ 700	\$ 6,700	\$ 19,780
	As-Built (Record) Drawings	16	0	40	96	0	152	\$ 22,760	\$ -	\$ 22,760	12	0	16	64	0	92	\$ 14,860	\$ -	\$ 14,860	\$ 39,106
	Total for Tasks A+B+C+D	1414	40	2758	1400	84	5696	\$ 1,004,460	\$ 18,400	\$ 1,024,060	382	236	364	294	68	1344	\$ 240,970	\$ 5,800	\$ 246,770	\$ 1,295,507

Exhibit B-1

E2 Consulting Engineers, Inc.
Schedule of Professional Rates
for
City of Salinas
Industrial Waste Treatment Facility
Influent Pump Station and Electrical Improvements Project
January 1, 2021, through December 31, 2021

Classification	Hourly Billing Rate
Engineers	
Engineer	\$ 120.00
Engineer, Principal	\$ 135.00
Engineer, Supervising (Loren Weinbrenner)	\$ 175.00
Project Managers/Technical Managers	
Technical Specialist (Joe Reichenberger)	\$ 195.00
Project Manager/ Principal-In-Charge (Vinod Badani)	\$ 235.00
Technical and Support	
Specialist II (Accounting Staff)	\$ 80.00
Specialist III (CADD Operator) Bill Harris, Mark Davis	\$ 125.00
GIS Data Base Manager	\$ 170.00

This schedule of professional rates is subject to revision annually. These billing rates cover salary costs, employee benefits, ordinary overhead, and profit. They also cover in-house charges for personal computers (other than CAD and GIS), word processing equipment, and routine communications (including long-distance telephone and fax). Out-of-pocket costs (such as travel and subsistence) are reimbursable at actual cost-plus 10 percent.

Exhibit B-2

Frisch Engineers, Inc.
Schedule of Professional Rates
for
City of Salinas
Industrial Waste Treatment Facility
Influent Pump Station and Electrical Improvements Project
January 1, 2021, through December 31, 2021

Classification	Hourly Billing Rate
Engineers	
Principal Engineer	\$ 205.00
Senior Engineer	\$195.00
Designers	
Senior Designer	\$ 175.00
Junior Designer	\$ 150.00
Associate Designer	\$ 130.00