

**Agreement No. Resolution No. 081160**

**AGREEMENT BETWEEN THE COUNTY OF SAN MATEO AND Bracewell Engineering, Inc.**

This Agreement is entered into this May 20, 2025 , by and between the County of San Mateo, a political subdivision of the state of California, hereinafter called "County," and Bracewell Engineering, Inc., hereinafter called "Contractor."

\* \* \*

Whereas, pursuant to Section 31000 of the California Government Code, County may contract with independent contractors for the furnishing of such services to or for County or any Department thereof; and

Whereas, it is necessary and desirable that Contractor be retained for the purpose of providing routine and on-call operation and maintenance of County maintained small water systems for County Service Areas No. 7 and 11.

**Now, therefore, it is agreed by the parties to this Agreement as follows:**

**1. Exhibits and Attachments**

The following exhibits and attachments are attached to this Agreement and incorporated into this Agreement by this reference:

Exhibit A—Services

Exhibit B—Payments and Rates

Exhibit C--Contractor Proposal

Exhibit D--Contractor Fee Schedule

**2. Services to be performed by Contractor**

In consideration of the payments set forth in this Agreement and in Exhibit B, Contractor shall perform services for County in accordance with the terms, conditions, and specifications set forth in this Agreement and in Exhibit A.

**3. Payments**

In consideration of the services provided by Contractor in accordance with all terms, conditions, and specifications set forth in this Agreement and in Exhibit A, County shall make payment to Contractor based on the rates and in the manner specified in Exhibit B. County reserves the right to withhold payment if County determines that the quantity or quality of the work performed is unacceptable. In no event shall County's total fiscal obligation under this Agreement exceed Nine Hundred Ninety Thousand and 00/100 Dollars (\$990,000.00). In the event that the County makes any advance payments, Contractor agrees to refund any amounts in excess of the amount owed by the County at the time of contract termination or expiration. Contractor is not entitled to payment for work not performed as required by this agreement.

#### **4. Term**

Subject to compliance with all terms and conditions, the term of this Agreement shall be from Tuesday, May 20, 2025 through Sunday, May 19, 2030.

#### **5. Termination**

This Agreement may be terminated by Contractor or by the Director or his/her designee at any time without a requirement of good cause upon thirty (30) days' advance written notice to the other party. Subject to availability of funding, Contractor shall be entitled to receive payment for work/services provided prior to termination of the Agreement. Such payment shall be that prorated portion of the full payment determined by comparing the work/services actually completed to the work/services required by the Agreement.

County may terminate this Agreement or a portion of the services referenced in the Attachments and Exhibits based upon the unavailability of Federal, State, or County funds by providing written notice to Contractor as soon as is reasonably possible after County learns of said unavailability of outside funding.

County may terminate this Agreement for cause. In order to terminate for cause, County must first give Contractor notice of the alleged breach. Contractor shall have five business days after receipt of such notice to respond and a total of ten calendar days after receipt of such notice to cure the alleged breach. If Contractor fails to cure the breach within this period, County may immediately terminate this Agreement without further action. The option available in this paragraph is separate from the ability to terminate without cause with appropriate notice described above. In the event that County provides notice of an alleged breach pursuant to this section, County may, in extreme circumstances, immediately suspend performance of services and payment under this Agreement pending the resolution of the process described in this paragraph. County has sole discretion to determine what constitutes an extreme circumstance for purposes of this paragraph, and County shall use reasonable judgment in making that determination.

#### **6. Contract Materials**

At the end of this Agreement, or in the event of termination, all finished or unfinished documents, data, studies, maps, photographs, reports, and other written materials (collectively referred to as "contract materials") prepared by Contractor under this Agreement shall become the property of County and shall be promptly delivered to County. Upon termination, Contractor may make and retain a copy of such contract materials if permitted by law.

#### **7. Relationship to Parties**

Contractor agrees and understands that the work/services performed under this Agreement are performed as an independent contractor and not as an employee of County and that neither Contractor nor its employees acquire any of the rights, privileges, powers, or advantages of County employees.

## **8. Hold Harmless**

### **a. General Hold Harmless**

Contractor shall indemnify and save harmless County and its officers, agents, employees, and servants from all claims, suits, or actions of every name, kind, and description resulting from this Agreement, the performance of any work or services required of Contractor under this Agreement, or payments made pursuant to this Agreement brought for, or on account of, any of the following:

(A) injuries to or death of any person, including Contractor or its employees/officers/agents;

(B) damage to any property of any kind whatsoever and to whomsoever belonging;

(C) any sanctions, penalties, or claims of damages resulting from Contractor's failure to comply, if applicable, with the requirements set forth in the Health Insurance Portability and Accountability Act of 1996 (HIPAA) and all Federal regulations promulgated thereunder, as amended; or

(D) any other loss or cost, including but not limited to that caused by the concurrent active or passive negligence of County and/or its officers, agents, employees, or servants. However, Contractor's duty to indemnify and save harmless under this Section shall not apply to injuries or damage for which County has been found in a court of competent jurisdiction to be solely liable by reason of its own negligence or willful misconduct.

The duty of Contractor to indemnify and save harmless as set forth by this Section shall include the duty to defend as set forth in Section 2778 of the California Civil Code.

### **b. Intellectual Property Indemnification**

Contractor hereby certifies that it owns, controls, and/or licenses and retains all right, title, and/or interest in and to any intellectual property it uses in relation to this Agreement, including the design, look, feel, features, source code, content, and/or other technology relating to any part of the services it provides under this Agreement and including all related patents, inventions, trademarks, and copyrights, all applications therefor, and all trade names, service marks, know how, and trade secrets (collectively referred to as "IP Rights") except as otherwise noted by this Agreement.

Contractor warrants that the services it provides under this Agreement do not infringe, violate, trespass, or constitute the unauthorized use or misappropriation of any IP Rights of any third party. Contractor shall defend, indemnify, and hold harmless County from and against all liabilities, costs, damages, losses, and expenses (including reasonable attorney fees) arising out of or related to any claim by a third party that the services provided under this Agreement infringe or violate any third-party's IP Rights provided any such right is enforceable in the United States. Contractor's duty to defend, indemnify, and hold harmless under this Section applies only provided that: (a) County notifies Contractor promptly in writing of any notice of any such third-party claim; (b) County cooperates with Contractor, at Contractor's expense, in all reasonable respects in connection with the investigation and defense of any such third-party claim; (c) Contractor retains sole control of the defense of any action on any such claim and all negotiations for its settlement or compromise (provided Contractor shall not have the right to settle any criminal action, suit, or proceeding without County's prior written consent, not to be

unreasonably withheld, and provided further that any settlement permitted under this Section shall not impose any financial or other obligation on County, impair any right of County, or contain any stipulation, admission, or acknowledgement of wrongdoing on the part of County without County's prior written consent, not to be unreasonably withheld); and (d) should services under this Agreement become, or in Contractor's opinion be likely to become, the subject of such a claim, or in the event such a third party claim or threatened claim causes County's reasonable use of the services under this Agreement to be seriously endangered or disrupted, Contractor shall, at Contractor's option and expense, either: (i) procure for County the right to continue using the services without infringement or (ii) replace or modify the services so that they become non-infringing but remain functionally equivalent.

Notwithstanding anything in this Section to the contrary, Contractor will have no obligation or liability to County under this Section to the extent any otherwise covered claim is based upon: (a) any aspects of the services under this Agreement which have been modified by or for County (other than modification performed by, or at the direction of, Contractor) in such a way as to cause the alleged infringement at issue; and/or (b) any aspects of the services under this Agreement which have been used by County in a manner prohibited by this Agreement.

The duty of Contractor to indemnify and save harmless as set forth by this Section shall include the duty to defend as set forth in Section 2778 of the California Civil Code.

## **9. Assignability and Subcontracting**

Contractor shall not assign this Agreement or any portion of it to a third party or subcontract with a third party to provide services required by Contractor under this Agreement without the prior written consent of County. Any such assignment or subcontract without County's prior written consent shall give County the right to automatically and immediately terminate this Agreement without penalty or advance notice.

## **10. Insurance**

### **10.1. General Requirements**

Contractor shall not commence work or be required to commence work under this Agreement unless and until all insurance required under this Section has been obtained and such insurance has been approved by County's Risk Management, and Contractor shall use diligence to obtain such insurance and to obtain such approval. Contractor shall furnish County with certificates of insurance evidencing the required coverage, and there shall be a specific contractual liability endorsement extending Contractor's coverage to include the contractual liability assumed by Contractor pursuant to this Agreement. These certificates shall specify or be endorsed to provide that thirty (30) days' notice must be given, in writing, to County of any pending change in the limits of liability or of any cancellation or modification of the policy.

### **10.2. Workers' Compensation and Employer's Liability Insurance**

Contractor shall have in effect during the entire term of this Agreement workers' compensation and employer's liability insurance providing full statutory coverage. In signing this Agreement, Contractor certifies, as required by Section 1861 of the California Labor Code, that (a) it is aware of the provisions of Section 3700 of the California Labor Code, which require every employer to be insured against liability for workers' compensation or to undertake self-insurance

in accordance with the provisions of the Labor Code, and (b) it will comply with such provisions before commencing the performance of work under this Agreement.

10.3. Liability Insurance

Contractor shall take out and maintain during the term of this Agreement such bodily injury liability and property damage liability insurance as shall protect Contractor and all of its employees/officers/agents while performing work covered by this Agreement from any and all claims for damages for bodily injury, including accidental death, as well as any and all claims for property damage which may arise from Contractor’s operations under this Agreement, whether such operations be by Contractor, any subcontractor, anyone directly or indirectly employed by either of them, or an agent of either of them. Such insurance shall be combined single limit bodily injury and property damage for each occurrence and shall not be less than the amounts specified below:

- (a) Comprehensive General Liability..... \$1,000,000
- (b) Motor Vehicle Liability Insurance..... \$1,000,000
- (c) Professional Liability..... \$1,000,000

County and its officers, agents, employees, and servants shall be named as additional insured on any such policies of insurance, which shall also contain a provision that (a) the insurance afforded thereby to County and its officers, agents, employees, and servants shall be primary insurance to the full limits of liability of the policy and (b) if the County or its officers, agents, employees, and servants have other insurance against the loss covered by such a policy, such other insurance shall be excess insurance only.

In the event of the breach of any provision of this Section, or in the event any notice is received which indicates any required insurance coverage will be diminished or canceled, County, at its option, may, notwithstanding any other provision of this Agreement to the contrary, immediately declare a material breach of this Agreement and suspend all further work and payment pursuant to this Agreement.

**11. Compliance With Laws**

All services to be performed by Contractor pursuant to this Agreement shall be performed in accordance with all applicable Federal, State, County, and municipal laws, ordinances, regulations, and executive orders, including but not limited to the Health Insurance Portability and Accountability Act of 1996 (HIPAA) and the Federal Regulations promulgated thereunder, as amended (if applicable), the Business Associate requirements set forth in Attachment H (if attached), the Americans with Disabilities Act of 1990, as amended, and Section 504 of the Rehabilitation Act of 1973, which prohibits discrimination on the basis of disability in programs and activities receiving any Federal or County financial assistance, as well as any required economic or other sanctions imposed by the United States government or under state law in effect during the term of the Agreement. Such services shall also be performed in accordance with all applicable ordinances and regulations, including but not limited to appropriate licensure, certification regulations, provisions pertaining to confidentiality of records, and applicable quality assurance regulations. In the event of a conflict between the terms of this Agreement and any applicable State, Federal, County, or municipal law, regulation, or executive order, the

requirements of the applicable law, regulation, or executive order will take precedence over the requirements set forth in this Agreement.

Contractor will timely and accurately complete, sign, and submit all necessary documentation of compliance.

## **12. Non-Discrimination and Other Requirements**

### **12.1. General Non-discrimination**

No person shall be denied any services provided pursuant to this Agreement (except as limited by the scope of services) on the grounds of race, color, national origin, ancestry, age, disability (physical or mental), sex, sexual orientation, gender identity, marital or domestic partner status, religion, political beliefs or affiliation, familial or parental status (including pregnancy), medical condition (cancer-related), military service, or genetic information.

### **12.2. Equal Employment Opportunity**

Contractor shall ensure equal employment opportunity based on objective standards of recruitment, classification, selection, promotion, compensation, performance evaluation, and management relations for all employees under this Agreement. Contractor's equal employment policies shall be made available to County upon request.

### **12.3. Section 504 of the Rehabilitation Act of 1973**

Contractor shall comply with Section 504 of the Rehabilitation Act of 1973, as amended, which provides that no otherwise qualified individual with a disability shall, solely by reason of a disability, be excluded from the participation in, be denied the benefits of, or be subjected to discrimination in the performance of any services this Agreement. This Section applies only to contractors who are providing services to members of the public under this Agreement.

### **12.4. Compliance with County's Equal Benefits Ordinance**

Contractor shall comply with all laws relating to the provision of benefits to its employees and their spouses or domestic partners, including, but not limited to, such laws prohibiting discrimination in the provision of such benefits on the basis that the spouse or domestic partner of the Contractor's employee is of the same or opposite sex as the employee.

### **12.5. Discrimination Against Individuals with Disabilities**

The nondiscrimination requirements of 41 C.F.R. 60-741.5(a) are incorporated into this Agreement as if fully set forth here, and Contractor and any subcontractor shall abide by the requirements of 41 C.F.R. 60-741.5(a). This regulation prohibits discrimination against qualified individuals on the basis of disability and requires affirmative action by covered prime contractors and subcontractors to employ and advance in employment qualified individuals with disabilities.

### **12.6. History of Discrimination**

Contractor certifies that no finding of discrimination has been issued in the past 365 days against Contractor by the Equal Employment Opportunity Commission, the California Department of Fair Employment and Housing, or any other investigative entity. If any finding(s) of discrimination have been issued against Contractor within the past 365 days by the Equal Employment Opportunity Commission, the California Department of Fair Employment and Housing, or other investigative entity, Contractor shall provide County with a written explanation

of the outcome(s) or remedy for the discrimination prior to execution of this Agreement. Failure to comply with this Section shall constitute a material breach of this Agreement and subjects the Agreement to immediate termination at the sole option of the County.

#### **12.7. Reporting; Violation of Non-discrimination Provisions**

Contractor shall report to the County Executive Officer the filing in any court or with any administrative agency of any complaint or allegation of discrimination on any of the bases prohibited by this Section of the Agreement or the Section titled "Compliance with Laws". Such duty shall include reporting of the filing of any and all charges with the Equal Employment Opportunity Commission, the California Department of Fair Employment and Housing, or any other entity charged with the investigation or adjudication of allegations covered by this subsection within 30 days of such filing, provided that within such 30 days such entity has not notified Contractor that such charges are dismissed or otherwise unfounded. Such notification shall include a general description of the circumstances involved and a general description of the kind of discrimination alleged (for example, gender-, sexual orientation-, religion-, or race-based discrimination).

Violation of the non-discrimination provisions of this Agreement shall be considered a breach of this Agreement and subject the Contractor to penalties, to be determined by the County Executive Officer, including but not limited to the following:

- i. termination of this Agreement;
- ii. disqualification of the Contractor from being considered for or being awarded a County contract for a period of up to 3 years;
- iii. liquidated damages of \$2,500 per violation; and/or
- iv. imposition of other appropriate contractual and civil remedies and sanctions, as determined by the County Executive Officer.

To effectuate the provisions of this Section, the County Executive Officer shall have the authority to offset all or any portion of the amount described in this Section against amounts due to Contractor under this Agreement or any other agreement between Contractor and County.

#### **12.8. Compliance with Living Wage Ordinance**

As required by Chapter 2.88 of the San Mateo County Ordinance Code, Contractor certifies all contractor(s) and subcontractor(s) obligated under this contract shall fully comply with the provisions of the County of San Mateo Living Wage Ordinance, including, but not limited to, paying all Covered Employees the current Living Wage and providing notice to all Covered Employees and Subcontractors as required under the Ordinance.

### **13. Compliance with County Employee Jury Service Ordinance**

Contractor shall comply with Chapter 2.85 of the County's Ordinance Code, which states that Contractor shall have and adhere to a written policy providing that its employees, to the extent they are full-time employees and live in San Mateo County, shall receive from the Contractor, on an annual basis, no fewer than five days of regular pay for jury service in San Mateo County, with jury pay being provided only for each day of actual jury service. The policy may provide that such employees deposit any fees received for such jury service with Contractor or that the

Contractor may deduct from an employee's regular pay the fees received for jury service in San Mateo County. By signing this Agreement, Contractor certifies that it has and adheres to a policy consistent with Chapter 2.85. For purposes of this Section, if Contractor has no employees in San Mateo County, it is sufficient for Contractor to provide the following written statement to County: "For purposes of San Mateo County's jury service ordinance, Contractor certifies that it has no full-time employees who live in San Mateo County. To the extent that it hires any such employees during the term of its Agreement with San Mateo County, Contractor shall adopt a policy that complies with Chapter 2.85 of the County's Ordinance Code." The requirements of Chapter 2.85 do not apply unless this Agreement's total value listed in the Section titled "Payments", exceeds two-hundred thousand dollars (\$200,000); Contractor acknowledges that Chapter 2.85's requirements will apply if this Agreement is amended such that its total value exceeds that threshold amount.

#### **14. Retention of Records; Right to Monitor and Audit**

(a) Contractor shall maintain all required records relating to services provided under this Agreement for three (3) years after County makes final payment and all other pending matters are closed, and Contractor shall be subject to the examination and/or audit by County, a Federal grantor agency, and the State of California.

(b) Contractor shall comply with all program and fiscal reporting requirements set forth by applicable Federal, State, and local agencies and as required by County.

(c) Contractor agrees upon reasonable notice to provide to County, to any Federal or State department having monitoring or review authority, to County's authorized representative, and/or to any of their respective audit agencies access to and the right to examine all records and documents necessary to determine compliance with relevant Federal, State, and local statutes, rules, and regulations, to determine compliance with this Agreement, and to evaluate the quality, appropriateness, and timeliness of services performed.

#### **15. Merger Clause; Amendments**

This Agreement, including the Exhibits and Attachments attached to this Agreement and incorporated by reference, constitutes the sole Agreement of the parties to this Agreement and correctly states the rights, duties, and obligations of each party as of this document's date. In the event that any term, condition, provision, requirement, or specification set forth in the body of this Agreement conflicts with or is inconsistent with any term, condition, provision, requirement, or specification in any Exhibit and/or Attachment to this Agreement, the provisions of the body of the Agreement shall prevail. Any prior agreement, promises, negotiations, or representations between the parties not expressly stated in this document are not binding. All subsequent modifications or amendments shall be in writing and signed by the parties.

#### **16. Controlling Law; Venue**

The validity of this Agreement and of its terms, the rights and duties of the parties under this Agreement, the interpretation of this Agreement, the performance of this Agreement, and any other dispute of any nature arising out of this Agreement shall be governed by the laws of the State of California without regard to its choice of law or conflict of law rules. Any dispute arising out of this Agreement shall be venued either in the San Mateo County Superior Court or in the United States District Court for the Northern District of California.

## **17. Notices**

Any notice, request, demand, or other communication required or permitted under this Agreement shall be deemed to be properly given when both: (1) transmitted via email to the email address listed below; and (2) sent to the physical address listed below by either being deposited in the United States mail, postage prepaid, or deposited for overnight delivery, charges prepaid, with an established overnight courier that provides a tracking number showing confirmation of receipt.

In the case of County, to:

Name/Title: Neli Avramova/Principal Civil Engineer  
Address: 555 County Center, Redwood City, CA, 94063  
Telephone: (650) 599-1489  
Email: navramova@smcgov.org

In the case of Contractor, to:

Name/Title: Andrew Bracewell/Chief Financial Officer  
Address: 155 Mast Street, Unit 114, Morgan Hill, CA 95037  
Telephone: (669) 258-5820  
Email: andrew@bracewellengineering.com

## **18. Electronic Signature**

Both County and Contractor wish to permit this Agreement and future documents relating to this Agreement to be digitally signed in accordance with California law and County's Electronic Signature Administrative Memo. Any party to this Agreement may revoke such agreement to permit electronic signatures at any time in relation to all future documents by providing notice pursuant to this Agreement.

## **19. Payment of Permits/Licenses**

Contractor bears responsibility to obtain any license, permit, or approval required from any agency for work/services to be performed under this Agreement at Contractor's own expense prior to commencement of said work/services. Failure to do so will result in forfeit of any right to compensation under this Agreement.

## **20. Prevailing Wage**

When applicable, Contractor hereby agrees to pay not less than prevailing rates of wages and be responsible for compliance with all the provisions of the California Labor Code, Article 2-Wages, Chapter 1, Part 7, Division 2, Section 1770 et seq. A copy of the prevailing wage scale established by the Department of Industrial Relations is on file in the office of the Director of Public Works, and available at [www.dir.ca.gov/DLSR](http://www.dir.ca.gov/DLSR) or by phone at 415-703-4774. California Labor Code Section 1776(a) requires each contractor and subcontractor keep accurate payroll records of trades workers on all public works projects and to submit copies of certified payroll records upon request.

Additionally,

- No contractor or subcontractor may be listed on a bid proposal for a public works project (submitted after March 1, 2015) unless registered with the Department of Industrial Relations pursuant to Labor Code section 1725.5 [with limited exceptions from this requirement for bid purposes only under Labor Code section 1771.1(a)].
- No contractor or subcontractor may be awarded a contract for public work on a public works project (awarded on or after April 1, 2015) unless registered with the Department of Industrial Relations pursuant to Labor Code section 1725.5.

This project is subject to compliance monitoring and enforcement by the Department of Industrial Relations

## **21. Intellectual Property**

### **21.1. Intellectual Property Rights**

1. The County of San Mateo ("County"), shall and does own all titles, rights and interests in all Work Products created by Contractor and its subcontractors (collectively "Vendors") for the County under this Agreement. Contractor may not sell, transfer, or permit the use of any Work Products without the express written consent of the County.
2. "Work Products" are defined as all materials, tangible or not, created in whatever medium pursuant to this Agreement, including without limitation publications, promotional or educational materials, reports, manuals, specifications, drawings and sketches, computer programs, software and databases, schematics, marks, logos, graphic designs, notes, matters and combinations thereof, and all forms of intellectual property.
3. Contractor shall not dispute or contest, directly or indirectly, the County's exclusive right and title to the Work Products nor the validity of the intellectual property embodied therein. Contractor hereby assigns, and if later required by the County, shall assign to the County all titles, rights and interests in all Work Products. Contractor shall cooperate and cause subcontractors to cooperate in perfecting County's titles, rights or interests in any Work Product, including prompt execution of documents as presented by the County.
4. To the extent any of the Work Products may be protected by U.S. Copyright laws, Parties agree that the County commissions Vendors to create the copyrightable Work Products, which are intended to be work-made-for-hire for the sole benefit of the County and the copyright of which is vested in the County.
5. In the event that the title, rights, and/or interests in any Work Products are deemed not to be "work-made-for-hire" or not owned by the County, Contractor hereby assigns and shall require all persons performing work pursuant to this Agreement, including its subcontractors, to assign to the County all titles, rights, interests, and/or copyrights in such Work Product. Should such assignment and/or transfer become necessary or if at any time the County requests cooperation of Contractor to perfect the County's titles, rights or interests in any Work Product, Contractor agrees to promptly execute and to obtain execution of any documents (including assignments) required to perfect the titles, rights, and interests of the County in the Work Products with no additional charges to the County beyond that identified in this Agreement or subsequent change orders. The County, however, shall pay all filing fees required for the assignment, transfer, recording, and/or application.

6. Contractor agrees that before commencement of any subcontract work it will incorporate this **SECTION** to contractually bind or otherwise oblige its subcontractors and personnel performing work under this Agreement such that the County's titles, rights, and interests in Work Products are preserved and protected as intended herein.


**22. Rehabilitation Act of 1973**

Refer to the attachment required to be completed by the Contractor.

SIGNATURE PAGE TO FOLLOW

In witness of and in agreement with this Agreement's terms, the parties, by their duly authorized representatives, affix their respective signatures:

For Contractor: Bracewell Engineering, Inc.

<div>Signed by:  7E9ACA5D07064E3...</div>	<div>5/9/2025</div>	<div>Andrew Bracewell</div>
Contractor Signature	Date	Contractor Name (please print)

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COUNTY OF SAN MATEO

By:  Resolution No. 081160  
President, Board of Supervisors, San Mateo County

Date: May 20, 2025

ATTEST:

By:   
Clerk of Said Board

### **Exhibit A**

In consideration of the payments set forth in Exhibit B, Contractor shall provide the following services:

The Contractor shall provide professional services that may include but not be limited to operation and maintenance of domestic water treatment plant, storage tanks and distribution systems at CSA-7 and domestic wells, supply lines, storage tanks, pump house, emergency generator and water disinfection equipment (including chemical feed pumps, storage bins, and all accessories) and distribution system at CSA-11 and any other services as mutually agreed to after the execution of this agreement.

In addition to operation and maintenance of domestic water treatment plant, storage tanks and distribution systems, services at CSA-7 will also include the maintenance and operation of new 3" raw water and 4" treated water mains to be constructed in Pescadero Creek Road and La Honda Road, and a secondary raw water intake which could be installed and commissioned during the initial or optional terms of this agreement.

In addition to operation and maintenance of domestic wells, supply lines, storage tanks, pump house, disinfection equipment and distribution system, services at CSA-11 will also include the maintenance and operation of a 1.27 mile long new 6" water main extension to the Pescadero High School.

Operation and maintenance of these facilities will include all necessary materials, chemicals, supplies, licensed/certified personnel, emergency response to protect public health, public notifications and communications, sampling, testing and the generation and submission of all reports required for the operation and maintenance of domestic water and wastewater treatment facilities according to all applicable State, Federal, and Local regulations. Repairs to treatment plant equipment and distribution systems shall also comply with current industry standards and regulatory agency requirements. The work will also consist of assisting with State inspections and capital improvement projects, availability is expected for field or virtual meetings with short notice.

Services to be performed shall be in accordance with State, Federal, and Local regulations and per site permits governing the operation and maintenance of domestic water treatment and distribution in San Mateo County.

Standard work hours will be 8:00 am to 5:00 pm Monday through Friday. Different work hours may be accepted upon request. Any work outside of the determined work hours shall be considered as extra work and paid at time and half rates.

The contractor shall ensure the water services fulfill the following duties in the operation of the systems. The contractor's representatives shall interact with the Department of Public Works staff, or designees, to receive additional guidance or coordination necessary to ensure these tasks are performed in a manner consistent with County needs.

Typical needs for water systems may consist of, but not be limited to:

- Prepare, review and update Operations & Maintenance (O&M) Plans annually.
- Order and stock all necessary equipment, chemicals, spare parts and tools for the routine operation and upkeep of the systems.
- Calibrate all flow meters and recorders at least once a year.

- Maintain all mechanical equipment including but not limited to: monitoring well pumps and motors for efficiency drop-off, submersible pumps and service pumps, chemical feed systems including tubing replacements, cleaning and maintaining injection tap, cleaning moving parts on pumps and calibrating pumps.
- Clean and maintain chemical tanks once build-up/sludge starts to occur on the bottom of tank.
- Maintain all electrical equipment, including but not limited to, alarm system and controls, power sources and controls to all mechanical equipment.
- Perform and submit all standard and emergency laboratory tests in accordance with schedules and requirements of current permits, analyze results, take or recommend necessary actions. Maintain laboratory records, equipment and order supplies as required.
- Inspect and maintain outlying pumps at creek diversion points and well heads to ensure standards of operation. Recommend to County any necessary pump repairs, including electrical systems, not outlined within contract.
- Perform preventative maintenance on machinery and recommend to County any necessary plant repairs, including electrical systems, not outlined within contract and all facility related maintenance.
- Perform plant building and storage tank inspection and cleaning activities.
- Perform and update distribution system mainline flushing programs.
- Perform routine exercising and testing of valves and devices.
- Monitor all plant and storage tank alarms.
- Prepare and file daily, weekly, monthly and annual laboratory result reports as required by the State Water Resources Control Board Division of Drinking Water (DDW).
- Add necessary chemicals to water treatment systems to maintain acceptable water quality levels.
- Review laboratory test results and other data to determine if changes are needed for appropriate treatment plant operations.
- Interpret data under unique circumstances or reconcile conflicting data from laboratory tests and other sources of information.
- Provide direct supervision of County maintenance staff, contract employees and/or subcontractors, and coordinate with County authorized personnel for scheduling work activities and other operation related items.
- Coordinate and communicate with DDW on issuance of any emergency water quality notifications and cancellations. All written communications with DDW will include a carbon copy to County staff, or a written follow up summary of the communication that occurred on the same business day. If a written summary is not feasible in a timely manner, a call to County staff shall be made informing staff of the communication.
- Preparation and distribution of any emergency water quality notifications and cancellations to customers. These notifications shall be approved by the County prior to distribution.
- Investigate and locate distribution system breaks. Once the repair is completed, a summary will be provided to the County with the following information: photographs of repair, location of the repair to be marked on system maps, summary e-mail or report with cause of break, materials used for repair and any further recommendations.

- Communication and response time expectations for responding to breaks include responding within 2 hours of notification of a potential break. Once the break is located, an update will be provided to the County with the approximate location, severity of break, and estimated time to repair the break. Updates on the status of the break will be provided to the County as status change but not longer than 2 hours.
- Responsible for permit renewals, non-compliance notifications, O&M manual updates, and Quality Assurance manual updates.
- Respond to customer questions and complaints. All written communications with customers will include a carbon copy to County staff, or a follow up summary of the communication that occurred as soon as feasible. Summary will be provided no later than 2 days after each incident.
- Locate and mark facilities in response to Underground Service Alert (USA) requests
- Attend all audits and inspections as requested by the DDW.
- Document each shift by completing necessary paperwork.
- Notify County, or its designees, of noticeable facility repairs or needs. However, building and facility maintenance beyond water is the County's responsibility.
- Develop, implement and update required Lead and Copper Sampling/Monitoring Plans when appropriate.
- Provide a list of potential State approved laboratories to be used.
- Perform meter reading for CSA-7 (approximately 70 residential accounts, 6 camp sites in Sam McDonald Park, one at Camp Glenwood Boys Ranch) quarterly and CSA-11 (approximately 100 accounts) bi-monthly. Meter reads will use a cloud-based reporting system. Contractor will occasionally be required to perform re-read or confirmation of submitted reads within an agreed upon timeframe. Checking for possible service line based on water consumption data and area surrounding meter. Testing water meter functionality and water meter replacement when necessary. Maintenance of water meter components and water meter boxes. County staff will review reads in a timely manner and provide a summary of re-reads and confirmations to Contractor.
- Perform water shutoff services for account closure and/or non-payment.
- Perform resumption of water service and water service turn on.
- Printing of door hanger labels and distribution of door hanger notices as directed by County staff. Door hangers template will be provided to Contractor with property address and amount due.
- When directed by County staff locate and mark customer service lines, reroute service lines and reinstall water meters, and inspect/approve service line installation or replacement work performed by customers' contractors.
- Contractor will be responsible for costs associated with all water sampling as required by the current DDW permits. This includes but is not limited to: laboratory fees, sample bottles, materials and/or chemicals necessary to take samples, costs incurred with collecting and delivering samples.
- Track and document separately expenses for each system and for each system separate expenses for individual incidents such as leaks (provide location and dates), unexpected work, and cost associated with additional testing requirements that may arise.

- Provide the County written reports necessary for compliance for each of the systems. For annual reports, submit them three weeks before the due date. Reports shall be submitted through electronic submission to the County.

Detail System Specific Requirements, including but not limited to the following:

### **CSA-7 Water System**

#### **Weekly Tasks**

- Conduct visual inspection of the distribution system for leaks or standing water
- Conduct visual inspection of the storage tanks' exterior
- Inspect filter media level to maintain water quality
- Inspect creek pump for noise, vibration, overheating and plugging of the intake screen
- Verify function of the treatment plant system to ensure operational efficiency
- Check all chemical levels and verify chemical feed pump function properly
- Check filter function and manual backwash the filter to ensure proper function
- Verify emergency generator functionality
- Check operation of water supply pump(s)
- Monitor storage tank water levels and submit Storage Tank Level Monitoring Report
- Verify chlorine residuals using handheld meters and compare with inline analyzer

#### **Monthly Tasks**

- Grease water pumps as needed to ensure smooth operation
- Provide Surface Water Treatment Regulation summary
- Water System Monitoring Report
- Complete the monthly maintenance checklist documenting all activities
- Conduct bacteriological sampling per the sample siting plan
- Coliform Reporting Form
- Long Term 2 (LT2) Source Coliform Monitoring
- Summary of Distribution System Coliform monitoring
- Monthly monitoring reports shall be submitted to DDW by the 10<sup>th</sup> of each month

#### **Quarterly Tasks**

- Perform calibration checks on all analytical equipment, including chlorine analyzers, turbidity analyzers, and pH probes.
- Monitor iron and aluminum concentrations in both raw and treated water.
- Collect water samples for disinfection byproducts using (TTHM and HAA5)
- Test the alarm system for critical set points
- Prepare and submit Alarm System Testing Report
- Prepare and submit Disinfectant Residuals Compliance Report for Systems using Chlorine

#### **Annual Tasks**

- Measure filter media level and add new media as needed

- Perform lead and copper testing (every three years in September unless action levels are exceeded)
- Update lead and copper service line inventory data per DDW requirement, if needed
- Flush dead-end mains to remove sediment and maintain water quality
- Test and report on backflow prevention devices (including backflow tags and tester fee)
- Prepare and submit Electronic Annual Report (EAR)
- Prepare and submit Consumer Confidence Report (CCR)
- Prepare and submit Small Water System Annual Report to the Drinking Water Program
- Hazardous Material Report
- Water Quality Emergency Notification Plan
- Sanitary Survey scheduled with DDW
- Conduct sampling and testing per DDW requirement
- Schedule tank cleaning and recoating, if necessary

#### **Customer Service and Emergency Response**

- Perform meter reading, service line inspection and installation as required
- Provide water shutoff and resumption services for delinquent account as directed by County staff
- Respond to customer complaints and inquiries related to water quality, pressure issues or service interruption, documenting all communications
- Investigate, locate and repair system breaks and provide a report detailing location, cause, materials used, and recommendations
- Respond within **two hours** to reported system issues, updating the County every two hours until repair is completed

#### **CSA-11 Water System**

##### **Weekly Tasks**

- Conduct visual inspection of well sites for leaks, hazards, and proper pump operation
- Conduct visual inspection of the distribution system for leaks or standing water
- Conduct visual inspection of the storage tanks' exterior
- Monitor storage tank water levels and submit Storage Tank Level Monitoring Report
- Inspect Chlorine feed pumps, adjust dosage, and refill sodium hypochlorite as needed.
- Measure free chlorine residual in storage tank discharge
- Collect free chlorine residual samples from the distribution system

##### **Monthly Tasks**

- Download well depth data logs and submit the data to the County
- Conduct bacteriological sampling per the sample siting plan
- Coliform Reporting Form
- Summary of Distribution System Coliform monitoring
- Water System Monitoring Report

- Monthly monitoring reports shall be submitted to DDW by the 10<sup>th</sup> of each month

#### **Quarterly Tasks**

- Inspect the interior of storage tanks for structural integrity and contamination risks
- Test the alarm system for critical set points
- Prepare and submit Alarm System Testing Report
- Test the corrosion control system for voltage compliance
- Perform raw water sampling from wells
- Prepare and submit Disinfectant Residuals Compliance Report for Systems using Chlorine

#### **Annual Tasks**

- Rebuild the chlorine feed pump using a rebuilt kit
- Hydrant Flushing and Isolation Valve Exercising
- Flush dead-end mains to remove sediment and maintain water quality
- Test and report on backflow prevention devices (including backflow tags and tester fee)
- Prepare and submit Electronic Annual Report (EAR)
- Prepare and submit Consumer Confidence Report (CCR)
- Prepare and submit Small Water System Annual Report to the Drinking Water Program
- Hazardous Material Report
- Water Quality Emergency Notification Plan
- Sanitary Survey scheduled with DDW
- Conduct sampling and testing per DDW requirement
- Update lead and copper service line inventory data per DDW requirement, if needed
- Schedule tank cleaning and recoating, if necessary

#### **Customer Service and Emergency Response**

- Perform meter reading, service line inspection and installation as required
- Provide water shutoff and resumption services for delinquent account as directed by County staff
- Respond to customer complaints and inquiries related to water quality, pressure issues or service interruption, documenting all communications
- Investigate, locate and repair system breaks and provide a report detailing location, cause, materials used, and recommendations
- Respond within **two hours** to reported system issues, updating the County every two hours until repair is completed

For all labor-intensive work that isn't part of the day to day operation of the facilities, the operator shall submit a proposal to the County to complete the work, per the pricing submitted under this RFP. Proposal shall include all materials necessary to fix the specific problem.

Repair of distribution system breaks shall be performed by the Contractor as specified below:

Repairs on the system for issues that come up during Contractor regular operating hours and on regular operating days are included in the contract.

For CSA-7, Contractor regular operating days are currently Monday, Wednesday, and Friday.

For CSA-11, Contractor regular operating days vary but are required to include being at the plant minimum 1 time per week.

Contractor agrees that regular operating days and hours may be adjusted for certain days or periods of time due to specific needs of each system.

### **Call-Outs**

If any repair work needs to be done outside of the regular operating hours and days or if a repair that is started during regular operating hours goes past the normal operating hours an emergency call-out credit will be applied. The call-out credit of \$500 will be applied; however, any work required for any repair after the call-out credit is used up will be invoiced on a time and materials basis. There will be a total of 6 call-out per system per year.

After the allotted 6 call-outs per system per year are used up any repair will be billed on a time and materials basis.

### **Labor, Materials and Supplies**

Labor, materials, and supplies shall be provided by the Contractor. Contractor shall make efforts to retain labor and purchase parts and materials in local jurisdiction when possible or feasible.

The County may elect to request contractor's services on a time and material basis in lieu of the full operation and maintenance of an individual facility listed above. The specific services requested and the associated budgets shall be described in the Task Order(s) to be issued by the County.

The County may eliminate or withdraw any facilities listed above from the Contractor's operation and maintenance contract at any time during the duration of the Agreement. If and when a system is withdrawn from the contract, compensation for work performed shall be determined by actual costs and most recent fee schedule.

Please see attached **Exhibit C for Contractor Proposal**.

### **Exhibit B**

In consideration of the services provided by Contractor described in Exhibit A and subject to the terms of the Agreement, County shall pay Contractor based on the following fee schedule and terms:

County shall pay Contractor upon receipt in Accounting Section of the Department of Public Works of a written itemized invoice identifying the task order, County project number (if applicable), specific work completed, number of hours involved and breakdown of charges.

Please see **Exhibit D for Contractor's Fee Schedule** which provides the hourly rates for professional and operational services and separate tables detailing the annual costs for the 5 years under the agreement with breakdown by tasks and County Areas.

For on-call services, the approved project total not-to-exceed amount will be stipulated in each task order. Costs for services deemed necessary by the County for completion of each task order shall be authorized in writing prior to proceeding with the work. Billing rates for services provided under this Agreement shall be based upon the Contractor's most recent fee schedule and by reference shall be made a part of this Agreement.

The Contractor shall not be entitled to travel cost when performing routine operation and maintenance of the systems or when attending less than six (6) Call-Outs within each system's annual cost.

Six (6) Call-Outs (work at a time outside normal working hours, usually during an emergency) per system will be required and identified within each system's annual cost. County recognizes that efforts required (i.e. labor, equipment, response time, etc.) to each Call-Out may vary depending on the nature of emergency and distance travelled by Contractor, each Call-Out shall equal to a credit of up to \$500. However, the credit is deducted from the monthly invoice only when costs for the Call-Outs were incurred by the Contractor. No credits are due for Call-Outs less than the six events in a 12-month period (i.e. if only 4 Call-Outs occurred during the 1st 12-month period after the Notice to Proceed is issued, it is not necessary for Contractor to deduct credit for the 2 remaining Call-Outs). In the event there are more than the 6 Call-Outs in a 12-month period in a system, all costs incurred by the Contractor shall be reimbursed by the County based on agreed upon prices or then current billing rates.

Purchases of materials and supplies shall be reimbursed by the County at cost to the Contractor.

**The County's total fiscal obligation under this Agreement shall not exceed \$990,000.** The County reserves the right to withhold payment if the County determines that the quantity or quality of the work performed is unacceptable.

Specific assignments that may be assigned to the Contractor shall have individual not-to-exceed amounts. The sum of individual task order not-to-exceed fees for multiple projects that may be assigned to the Contractor shall not exceed the total \$990,000 not-to-exceed amount for this Agreement without prior written approval by the County.

Contractor shall comply with prevailing wage laws as determined by the Department of Industrial Relations.

Invoices are to be submitted to:

Accounting Unit  
Department of Public Works  
555 County Center -5th Floor  
Redwood City, CA 94063

AND

Via e-mail to [dpw\\_accounting@smcgov.org](mailto:dpw_accounting@smcgov.org)

[BRACEWELL ENGINEERING, INC.] RESPONSE DOCUMENT REPORT  
On-Call Water System Operator for County Service Areas No. 7 and 11

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CONTRACTOR PROPOSAL

**A. Planning, Documentation, and Reporting**

- A. Prepare, review and update Operations & Maintenance (O&M) Plans annually.
- B. Prepare and file daily, weekly, monthly and annual laboratory result reports as required by the State Water Resources Control Board Division of Drinking Water (DDW).
- C. Responsible for non-compliance notifications (except already existing notifications for DBPR), O&M manual updates.
- D. Provide the County, at a minimum, the written reports which are listed in 4.2.4 Scope of Work tasks/milestones, for each of the systems. Reports shall be submitted through electronic submission to the County.
- E. Track and document separately expenses for each system and for each system separate expenses for individual incidents such as leaks (provide location and dates), unexpected work, and cost associated with additional testing requirements that may arise.
- F. Proposed fee schedule for each County system shall be considered to include all compensation to adequately provide all operation and maintenance services meeting the needs described above except where specifically indicated or excluded in the Fees section.

**B. Laboratory and Water Quality Management**

- A. Perform all standard and emergency laboratory tests in accordance with schedules and requirements of current permits, analyze results, take or recommend necessary action. Maintain laboratory records, equipment and order supplies as required.
- B. Add necessary chemicals to maintain acceptable quality levels necessary for operation of water treatment plants.
- C. Review laboratory test results and other data to determine if changes are needed for appropriate treatment plant operations.
- D. Interpret data under unique circumstances or reconcile conflicting data from laboratory tests and other sources of information.
- E. Contractor will be responsible for costs associated with all water sampling as required by the current DDW permits at the time of the drafting of this contract. This includes but is not limited to: laboratory fees, sample bottles, materials and/or chemicals

[BRACEWELL ENGINEERING, INC.] RESPONSE DOCUMENT REPORT  
On-Call Water System Operator for County Service Areas No. 7 and 11

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necessary to take samples, costs incurred with collecting and delivering samples. Costs associated with changes to the monitoring plan will be billed as incurred.

- F. Laboratories to be used by contractor:
  - a. BEI Analytical Lab #3019
  - b. Alpha Analytical Laboratories, Inc. – Ukiah #1551
  - c. Alpha Analytical Laboratories, Inc. – Livermore #2728
  - d. Monterey Bay Analytical Services, Inc. #2385

**C. Operations and Preventative Maintenance**

- A. Inspect and maintain outlying pumps at creek diversion points and well heads to ensure standards of operation. Recommend to Utilities and Parks Managers any necessary pump repairs, including electrical systems, not outlined within contract.
- B. Perform preventative maintenance on machinery and recommend to Utilities and Parks Managers any necessary plant repairs, including electrical systems, not outlined within contract and all facility related maintenance.
- C. Perform plant building and storage tank inspection and cleaning activities.
- D. Develop and implement distribution system mainline flushing programs.
- E. Perform routine exercising and testing of valves and devices.
- F. Monitor all plant and storage tank alarms.
- G. Perform maintenance, calibration and operation of equipment.
- H. a. Arrange to have flow meters and recorders calibrated where possible
- I. b. Perform preventative maintenance on all mechanical equipment including but not limited to: monitoring well pumps and motors for efficiency drop-off, submersible pumps and service pumps, chemical feed systems including tubing replacements, cleaning and maintaining injection tap, cleaning moving parts on pumps

**D. Emergency Response and System Breaks**

- A. Investigate and locate distribution system breaks on an as needed basis. Once the repair is completed, a summary will be provided to the County with the following information: photographs of repair, location of the repair to be marked on system

[BRACEWELL ENGINEERING, INC.] RESPONSE DOCUMENT REPORT  
On-Call Water System Operator for County Service Areas No. 7 and 11

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maps, summary e-mail or report with cause of break, materials used for repair and any further recommendations. Time and materials related to this work will be billed as incurred.

- B. Communication and response time expectations for responding to breaks include responding within 2 hours of notification of a potential break. Once the break is located, an update will be provided to the County with the approximate location, severity of break, and estimated time to repair the break. Updates on the status of the break will be provided to the County as the status changes or every 2 hours (billable to the County).

**E. Regulatory Communication and Notifications**

- A. Coordinate and communicate with DDW on issuance of any emergency water quality notifications and cancellations. All written communications with DDW will include a carbon copy to County staff, or a written follow up summary of the communication that occurred on the same business day. If a written summary is not feasible in a timely manner, a call to County staff shall be made informing staff of the communication. (County shall provide an email list of who is to be included in this communication).
- B. Preparation and distribution of any emergency water quality notifications and cancellations to customers during scheduled rounds. These notifications shall be approved by the County.
- C. Preparation and distribution of any emergency water quality notifications and cancellations to customers. These notifications shall be approved by the County.

**F. Customer Service and Public Interface**

- A. Respond to customer questions and complaints. All written communications with customers will include a carbon copy to County staff, or a follow up summary of the communication that occurred as soon as feasible. Summary will be provided no later than 2 days after each incident
- B. Perform water shutoff services for account closure and/or non-payment during scheduled rounds.
- C. Perform resumption of water service and water service turn on during scheduled rounds.
- D. Printing of door hanger labels and distribution of door hanger notices as directed by County staff during scheduled rounds. Door hangers template will be provided to Contractor with property address and amount due.

[BRACEWELL ENGINEERING, INC.] RESPONSE DOCUMENT REPORT  
On-Call Water System Operator for County Service Areas No. 7 and 11

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- E. When directed by County staff locate and mark customer lateral lines, reroute lateral lines and reinstall water meters, and inspect/approve lateral line installation or replacement work performed by customers' contractors. (Associated costs will be billed as incurred)

**G. Meter Reading and Asset Management**

- A. Perform meter reading for CSA-7 quarterly
1. Approximately 70 residential accounts, 6 camp sites in Sam McDonald Park, one at Camp Glenwood Boys Ranch)
- B. CSA-11 (approximately 100 accounts) bi-monthly.
- C. Meter reads will use a cloud-based reporting system.
- D. Contractor will occasionally be required to perform re-read or confirmation of submitted reads within an agreed upon timeframe.
- E. Checking for possible lateral line leaks based on water consumption data and area surrounding meter.
- F. Testing water meter functionality and water meter replacement when necessary, to be billed as incurred.
- G. Maintenance of water meter components and water meter boxes.
- H. County staff will review reads in a timely manner and provide a summary of re-reads and confirmations to Contractor.

**H. Supervision and Coordination**

- A. Provide direct supervision of County maintenance staff, contract employees and/or subcontractors, and coordinate with County authorized personnel for scheduling work activities and other operation related items.
- B. Attend all audits and inspections as requested by the DDW
- C. Notify County Utilities, or their designees, of noticeable facility repairs or needs. However, building and facility maintenance beyond water operations is the County's responsibility.

- I. **Compliance** All services shall be performed in accordance with State, Federal, and Local regulations and in accordance with site permits.

[BRACEWELL ENGINEERING, INC.] RESPONSE DOCUMENT REPORT  
On-Call Water System Operator for County Service Areas No. 7 and 11

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**SCOPE OF WORK TASKS/MILESTONES\***

Describe your proposed approach to tasks/milestones

**CSA-7 Reporting**

- Coliform Reporting Form – Monthly
- Summary of Distribution System Coliform monitoring – Monthly
- Monitoring for Surface Water Treatment Regulations – Monthly Summary
- Water System Monitoring Report – Monthly
- Disinfectant Residuals Compliance Report for Systems using Chlorine – Quarterly
- Storage Tank Inspection - Annually
- Consumer Confidence Report (CCR) – Annually
- Hazardous Material Report – Annually
- Small Water System Annual Report to the Drinking Water Program – Annually
- Water Quality Emergency Notification Plan – Annually
- Sanitary Survey scheduled with DDW – Triennial (Scheduled by DDW)

**CSA-11 Reporting**

- Coliform Reporting Form – Monthly
- Summary of Distribution System Coliform monitoring – Monthly
- Water System Monitoring Report – Monthly
- Water Surface Elevation Monitoring (static and dynamic sounding of all wells) – Monthly
- Storage Tank Inspection - Annually
- Consumer Confidence Report (CCR) – Annually

[BRACEWELL ENGINEERING, INC.] RESPONSE DOCUMENT REPORT  
On-Call Water System Operator for County Service Areas No. 7 and 11

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- Hazardous Material Report – Annually
- Small Water System Annual Report to the Drinking Water Program – Annually
- Water Quality Emergency Notification Plan – Annually
- Storage Tank Level Monitoring Report – Weekly
- Alarm System Testing Report – Quarterly
- Disinfectant Residuals Compliance Report for Systems using Chlorine – Quarterly (Schedule: submitted by the 10<sup>th</sup> following the 3<sup>rd</sup> month of each quarter)
- Backflow Testing (including backflow tags and tester fee) – Annually (schedule needed) (Backflow tags are not included in budget).
- Sanitary Survey scheduled with DDW – Triennially (Scheduled by DDW)

**LabWorks Sample Management**

BEI uses LabWorks to schedule and track water quality samples. This ensures full compliance with monitoring requirements and minimizes the risk of missed sampling events. The platform supports digital chain-of-custody (COC) forms, streamlining lab coordination and reducing paperwork errors.

[BRACEWELL ENGINEERING, INC.] RESPONSE DOCUMENT REPORT  
On-Call Water System Operator for County Service Areas No. 7 and 11

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**MaintainX for Operations and Maintenance**

BEI utilizes MaintainX, a digital work order and asset management platform, to schedule, assign, and track both routine and corrective maintenance activities. This system enhances real-time communication among staff, provides documentation for each task, and improves accountability and responsiveness.

**Standard Operating Procedures (SOPs) and Quality Control Checklists**

BEI has developed and implemented SOPs for each site and process. These SOPs are paired with quality control checklists that ensure all staff follow consistent procedures and that operational standards are met every visit. This reduces variability, supports regulatory compliance, and facilitates training of new staff.

**GIS-Based System Mapping**

BEI uses GIS tools to map distribution system assets, including pipelines, valves, tanks, and meters. This allows for accurate field locating, supports USA mark-outs, improves emergency response, and enhances long-term asset management and planning.

**Cross-Training and Redundancy in Operations Staffing**

To improve reliability, BEI cross-trains staff across multiple systems. This ensures that operations are never disrupted due to staffing changes and helps maintain institutional knowledge across the team.

**Digital Reporting and Regulatory Submittals**

BEI compiles all reports in digital format for ease of submittal to DDW and internal County use. This supports timely, accurate submittals and ensures records are readily available for audits or inspections.

**PERFORMANCE MEASURES**

BEI maintains a proactive performance management approach that emphasizes early issue detection, consistent data review, and continuous improvement. Our plan for achieving performance measures includes the following components:

**Routine Data Review and Trend Analysis**

BEI reviews operational, water quality, and maintenance data on a regular basis to track trends and identify deviations from expected performance. This allows us to take corrective action before small issues escalate into compliance problems or service interruptions.

[BRACEWELL ENGINEERING, INC.] RESPONSE DOCUMENT REPORT  
On-Call Water System Operator for County Service Areas No. 7 and 11

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**Monthly Internal Performance Audits**

Our operations manager conducts monthly reviews of sampling compliance, maintenance logs, customer complaints, and incident response times. These audits help us assess whether regulatory and contractual obligations are being met and identify areas for efficiency or reliability improvements.

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[BRACEWELL ENGINEERING, INC.] RESPONSE DOCUMENT REPORT  
Request for Proposals - On-Call Water System Operator for County Service Areas No. 7 and 11

**BRACEWELL ENGINEERING, INC.**

155 MAST STREET, UNIT 114, MORGAN HILL, CA 95037

(669) 258-5820 FAX (408) 498-7045

www.bracewellengineering.com

**WATER SYSTEMS****PROFESSIONAL & OPERATIONS SERVICES HOURLY RATE STRUCTURE**

(Effective through December 31, 2025)

Principal Engineer	\$329.00
Senior Engineer II	\$225.00
Operations Manager	\$161.00
Operator III (Water T3 or D3)	\$125.00
Operator II (Water T2 or D2)	\$99.00
Operator I (Water T1 or D1)	\$80.00
Maintenance Technician	\$80.00
Laboratory Technician	\$70.00

**Note: Overtime does not apply to engineers but for other staff if overtime is required, staff are paid the overtime premium as required by the State.**

**EXPENSE RATE STRUCTURE**

Mileage	\$0.80 per mile
Other Expenses (Outside Consultants, Phone, etc. if approved)	plus 20% of cost

Task	Description	Quantity	Unit	Unit Cost	Item Cost	Subtotal Cost	Total Cost
1	ROUTINE TASKS						
	Routine O&M						
	Operator II	468	hr	\$ 99	\$ 46,192		
	Operations Supervisor	24	hr	\$ 161	\$ 3,856		
	Subtotal					\$ 50,047	
2	On-Call Operator for Emergency Response						
	Operator (Overtime)	6	ea	\$ 500	\$ 3,000	\$ 3,000	
3	Routine DDW Treated Water						
	Aluminum - Treated	4	ea	\$ 38	\$ 151		
	Iron - Treated	4	ea	\$ 45	\$ 181		
	Subtotal					\$ 332	
	4	Preparation of Monthly Reports					
Monthly DDW Reports		48	mo	\$ 68	\$ 3,276		
Monthly Drought Reports		12	mo	\$ 68	\$ 819		
Monthly Client Updates		12	yr	\$ 68	\$ 819		
Subtotal						\$ 4,914	
5	Preparation of Annual Reports						
	Annual Consumer Confidence Report	8	yr	\$ 68	\$ 546		
	Electronic Annual Report	12	yr	\$ 68	\$ 819		
	Lead & Copper Evaluation & Reports to DDW	2	yr	\$ 161	\$ 321		
	Prepare Backflow Report for DDW	1	hr	\$ 161	\$ 161	\$ 1,847	
6	Engineering Management						
	Principal Engineer	12	hr	\$ 329	\$ 3,944	\$ 3,944	
7	Expenses						
	Chlorine	180	gal	\$ 6	\$ 1,040		
	Polymer	2	ea	\$ 1,327	\$ 2,654		
	Sulfuric Acid	1.05	gal	\$ 1,604	\$ 1,685		
	Review & Update O&M Manual	1	ea	\$ 1,050	\$ 1,050		
	Liability, Health & Workers Comp Insurance Increases	1	ls	\$ 2,533	\$ 2,533		
	Subtotal					\$ 8,961	
Subtotal Routine Tasks (Per Year)						\$ 73,045	
Monthly Service Fee Routine Tasks						\$ 6,087	

Table 1

Budget Proposal for Treatment Plant Operations and Maintenance Services Contract  
January 1, 2025 to December 31, 2025  
County Service Area 7  
La Honda, California

Task	Description	Quantity	Unit	Unit Cost	Item Cost	Subtotal Cost	Total Cost
LABORATORY & FIELD SAMPLING							
A	DDW Monitoring Plan Sampling						
	Sampling Preparation and Sample Collection	4	Hr	\$ 79	\$ 315		
	Alpine Creek - Raw: Carbamates	0	Ls	\$ 203	\$ -		
	Alpine Creek - Raw: Chlorinated Acid Herbicides	0	Ls	\$ 280	\$ -		
	Alpine Creek - Raw: Chlorinated Pesticides	0	Ls	\$ 174	\$ -		
	Alpine Creek - Raw: Edb, Dbcp	0	Ls	\$ 123	\$ -		
	Alpine Creek - Raw: General Mineral & General Physical	1	Ls	\$ 255	\$ 255		
	Alpine Creek - Raw: Manganese	1	Ls	\$ 38	\$ 38		
	Alpine Creek - Raw: Inorganics	1	Ls	\$ 231	\$ 231		
	Alpine Creek - Raw: Perchlorate	1	Ls	\$ 153	\$ 153		
	Alpine Creek - Raw: Gross Alpha Particle Activity	1	Ls	\$ 112	\$ 112		
	Alpine Creek - Raw: Semi-Volatile Organic Compounds	0	Ls	\$ 522	\$ -		
	Alpine Creek - Raw: Diquat	0	Ls	\$ 203	\$ -		
	Alpine Creek - Raw: Endothall	0	Ls	\$ 231	\$ -		
	Alpine Creek - Raw: Glyphosate	0	Ls	\$ 210	\$ -		
	Alpine Creek - Raw: Volatile Organic Chemicals (Voc)	1	Ls	\$ 194	\$ 194		
	Alpine Creek - Raw: Chromium, Hex	1	Ls	\$ 132	\$ 132		
	Alpine Creek - Raw: Nitrate	4	Ls	\$ 45	\$ 181		
	Alpine Creek - Raw: Iron	4	Ls	\$ 38	\$ 151		
	Lcr Sample Sites: Lead & Copper (W/Sampling)	2	Ls	\$ 754	\$ 1,508		
	Old Chlorination Station: Haa5	4	Ls	\$ 276	\$ 1,105		
	Old Chlorination Station: Tthm	4	Ls	\$ 194	\$ 777		
						\$ 1,882	
B	Routine DDW Distribution Monitoring						
	Total Coliform & E. Coli (P/A)	12	mo	\$ 53	\$ 630		
	Subtotal					\$ 630	
	Subtotal Lab & Field Sampling (Per Year)						\$ 2,512
	Monthly Service Fee Lab & Field Sampling						\$ 209
	TOTAL ANNUAL BUDGET						\$ 75,556
	MONTHLY SERVICE FEE						\$ 6,296

Table 2

Budget Proposal for Distribution System Operations and Maintenance Services Contract  
January 1, 2025 to December 31, 2025  
County Service Area 7  
La Honda, California

Task	Description	Quantity	Unit	Unit Cost	Item Cost	Subtotal Cost	Total Cost
	ROUTINE TASKS						
1	Routine O&M						
	Operator II	52	hr	\$ 99	\$ 5,132		
	Operations Supervisor	24	hr	\$ 161	\$ 3,856		
	Subtotal					\$ 8,988	
2	On-Call Operator for Emergency Response						
	Operator	0	ea	\$ 88	\$ -		
	Subtotal					\$ -	
3	Water Meter Reading						
	Operator II	76	hr	\$ 108	\$ 8,219		
	Subtotal					\$ 8,219	
5	Engineering Management						
	Principal Engineer	12	hr	\$ 335	\$ 4,019		
	Subtotal					\$ 4,019	
B	Annual Hydrant Flushing & Isolation Valve Exercising						
	Operator II	96	hr	\$ 99	\$ 9,475		
	Subtotal					\$ 9,475.20	
6	Expenses						
	Automobile	4368	mi	\$ 1	\$ 3,669		
	Liability, Health & Workers Comp Insurance Increases	1	ls	\$ 2,696	\$ 2,696		
	Subtotal					\$ 15,841	
	TOTAL Distribution Budget						\$ 46,543
	TOTAL MONTHLY Budget						\$ 3,879

Table 3

Budget Proposal for Treatment Plant Operations and Maintenance Services Contract  
January 1, 2026 to December 31, 2026  
County Service Area 7  
La Honda, California

Description	Quantity	Unit	Unit Cost	Item Cost	Subtotal Cost	Total Cost
ROUTINE TASKS						
Routine O&M						
Operator II	468	hr	\$ 103	\$ 48,391		
Operations Supervisor	24	hr	\$ 168	\$ 4,039		
Subtotal					\$ 52,430	
On-Call Operator for Emergency Response						
Operator (Overtime)	6	ea	\$ 500	\$ 3,000		
Subtotal					\$ 3,000	
Routine DDW Treated Water						
Aluminum - Treated	4	ea	\$ 40	\$ 158		
Iron - Treated	4	ea	\$ 47	\$ 189		
Subtotal					\$ 348	
Preparation of Monthly Reports						
Monthly DDW Reports	48	mo	\$ 72	\$ 3,432		
Monthly Drought Reports	12	mo	\$ 72	\$ 858		
Monthly Client Updates	12	yr	\$ 72	\$ 858		
Subtotal					\$ 5,148	
Preparation of Annual Reports						
Annual Consumer Confidence Report	8	yr	\$ 72	\$ 572		
Electronic Annual Report	12	yr	\$ 72	\$ 858		
Lead & Copper Evaluation & Reports to DDW	2	yr	\$ 168	\$ 337		
Prepare Backflow Report for DDW	1	hr	\$ 168	\$ 168		
Subtotal					\$ 1,935	
Engineering Management						
Principal Engineer	12	hr	\$ 344	\$ 4,132		
Subtotal					\$ 4,132	
Expenses						
Chlorine	180	gal	\$ 6	\$ 1,089		
Polymer	2	ea	\$ 1,390	\$ 2,780		
Sulfuric Acid	1	gal	\$ 1,681	\$ 1,681		
Review & Update O&M Manual	1	ea	\$ 1,100	\$ 1,100		
Liability, Health & Workers Comp Insurance Increases	1	ls	\$ 2,653	\$ 2,653		
Subtotal					\$ 9,303	
Subtotal Routine Tasks (Per Year)					\$ 76,296	
Monthly Service Fee Routine Tasks					\$ 6,358	

Table 3

Budget Proposal for Treatment Plant Operations and Maintenance Services Contract  
January 1, 2026 to December 31, 2026  
County Service Area 7  
La Honda, California

Description	Quantity	Unit	Unit Cost	Item Cost	Subtotal Cost	Total Cost
<b>LABORATORY &amp; FIELD SAMPLING</b>						
<b>DDW Monitoring Plan Sampling</b>						
Sampling Preparation and Sample Collection	4	Hr	\$ 83	\$ 330		
Alpine Creek - Raw: Carbamates	1	Ls	\$ 212	\$ 212		
Alpine Creek - Raw: Chlorinated Acid Herbicides	1	Ls	\$ 294	\$ 294		
Alpine Creek - Raw: Chlorinated Pesticides	1	Ls	\$ 183	\$ 183		
Alpine Creek - Raw: Edb, DbcP	1	Ls	\$ 129	\$ 129		
Alpine Creek - Raw: General Mineral & General Physical	1	Ls	\$ 267	\$ 267		
Alpine Creek - Raw: Manganese	1	Ls	\$ 40	\$ 40		
Alpine Creek - Raw: Inorganics	1	Ls	\$ 242	\$ 242		
Alpine Creek - Raw: Perchlorate	1	Ls	\$ 161	\$ 161		
Alpine Creek - Raw: Gross Alpha Particle Activity	0	Ls	\$ 118	\$ -		
Alpine Creek - Raw: Semi-Volatile Organic Compounds	1	Ls	\$ 547	\$ 547		
Alpine Creek - Raw: Diquat	1	Ls	\$ 212	\$ 212		
Alpine Creek - Raw: Endothall	1	Ls	\$ 242	\$ 242		
Alpine Creek - Raw: Glyphosate	1	Ls	\$ 220	\$ 220		
Alpine Creek - Raw: Volatile Organic Chemicals (Voc)	1	Ls	\$ 204	\$ 204		
Alpine Creek - Raw: Chromium, Hex	1	Ls	\$ 139	\$ 139		
Alpine Creek - Raw: Nitrate	4	Ls	\$ 47	\$ 189		
Alpine Creek - Raw: Iron	4	Ls	\$ 40	\$ 158		
Lcr Sample Sites: Lead & Copper (W/Sampling)	2	Ls	\$ 790	\$ 1,580		
Old Chlorination Station: Haa5	4	Ls	\$ 289	\$ 1,157		
Old Chlorination Station: Tthm	4	Ls	\$ 204	\$ 814		
					\$ 1,971	
<b>Routine DDW Distribution Monitoring</b>						
Total Coliform & E. Coli (P/A)	12	mo	\$ 55	\$ 660		
					\$ 660	
<i>Subtotal</i>						
<b>Subtotal Lab &amp; Field Sampling (Per Year)</b>						<b>\$ 2,631</b>
Monthly Service Fee Lab & Field Sampling						\$ 219
<b>TOTAL ANNUAL BUDGET</b>						<b>\$ 78,927</b>
<b>MONTHLY SERVICE FEE</b>						<b>\$ 6,577</b>

Table 4

Budget Proposal for Distribution System Operations and Maintenance Services Contract  
January 1, 2026 to December 31, 2026  
County Service Area 7  
La Honda, California

Task	Description	Quantity	Unit	Unit Cost	Item Cost	Subtotal Cost	Total Cost
	<b>ROUTINE TASKS</b>						
<b>1</b>	<b>Routine O&amp;M</b>						
	Operator II	52	hr	\$ 103	\$ 5,377		
	Operations Supervisor	24	hr	\$ 168	\$ 4,039		
	<i>Subtotal</i>					\$ 9,416	
<b>2</b>	<b>On-Call Operator for Emergency Response</b>						
	Operator	0	ea	\$ 92	\$ -		
	<i>Subtotal</i>					\$ -	
<b>3</b>	<b>Water Meter Reading</b>						
	Operator II	76	hr	\$ 113	\$ 8,611		
	<i>Subtotal</i>					\$ 8,611	
<b>5</b>	<b>Engineering Management</b>						
	Principal Engineer	12	hr	\$ 351	\$ 4,211		
	<i>Subtotal</i>					\$ 4,211	
<b>B</b>	<b>Annual Hydrant Flushing &amp; Isolation Valve Exercising</b>						
	Operator II	96	hr	\$ 103	\$ 9,926		
	<i>Subtotal</i>					\$ 9,926.40	
<b>6</b>	<b>Expenses</b>						
	Automobile	4368	mi	\$ 1	\$ 3,844		
	Liability, Health & Workers Comp Insurance Increases	1	ls	\$ 2,825	\$ 2,825		
	<i>Subtotal</i>					\$ 16,595	
	<b>TOTAL Distribution Budget</b>						\$ 48,759
	<b>TOTAL MONTHLY Budget</b>						\$ 4,063

Task	Description	Quantity	Unit	Unit Cost	Item Cost	Subtotal Cost	Total Cost
<b>ROUTINE TASKS</b>							
<b>1 Routine O&amp;M</b>	Operator II	468	hr	\$ 108	\$ 50,591		
	Operations Supervisor	24	hr	\$ 176	\$ 4,223		
	<i>Subtotal</i>					\$ 54,814	
<b>2 On-Call Operator for Emergency Response</b>	Operator (Overtime)	6	ea	\$ 500	\$ 3,000		
	<i>Subtotal</i>					\$ 3,000	
<b>3 Routine DDW Treated Water</b>	Aluminum - Treated	4	ea	\$ 41	\$ 166		
	Iron - Treated	4	ea	\$ 49	\$ 198		
	<i>Subtotal</i>					\$ 363	
<b>4 Preparation of Monthly Reports</b>	Monthly DDW Reports	48	mo	\$ 75	\$ 3,588		
	Monthly Drought Reports	12	mo	\$ 75	\$ 897		
	Monthly Client Updates	12	yr	\$ 75	\$ 897		
	<i>Subtotal</i>					\$ 5,382	
<b>5 Preparation of Annual Reports</b>	Annual Consumer Confidence Report	8	yr	\$ 75	\$ 598		
	Electronic Annual Report	12	yr	\$ 75	\$ 897		
	Lead & Copper Evaluation & Reports to DDW	2	yr	\$ 176	\$ 352		
	Prepare Backflow Report for DDW	1	hr	\$ 176	\$ 176		
	<i>Subtotal</i>					\$ 2,023	
<b>6 Engineering Management</b>	Principal Engineer	12	hr	\$ 360	\$ 4,319		
	<i>Subtotal</i>					\$ 4,319	
<b>7 Expenses</b>	Chlorine	180	gal	\$ 6	\$ 1,139		
	Polymer	2	ea	\$ 1,453	\$ 2,907		
	Sulfuric Acid	1	gal	\$ 1,757	\$ 1,757		
	Review & Update O&M Manual	1	ea	\$ 1,150	\$ 1,150		
	Liability, Health & Workers Comp Insurance Increases	1	ls	\$ 2,774	\$ 2,774		
	<i>Subtotal</i>					\$ 9,726	
<b>Subtotal Routine Tasks (Per Year)</b>							<b>\$ 79,628</b>
Monthly Service Fee Routine Tasks							\$ 6,636

Table 5

Budget Proposal for Treatment Plant Operations and Maintenance Services Contract  
January 1, 2027 to December 31, 2027  
County Service Area 7  
La Honda, California

Task	Description	Quantity	Unit	Unit Cost	Item Cost	Subtotal Cost	Total Cost
LABORATORY & FIELD SAMPLING							
A	DDW Monitoring Plan Sampling						
	Sampling Preparation and Sample Collection	4	Hr	\$ 86	\$ 345		
	Alpine Creek - Raw: Carbamates	0	Ls	\$ 222	\$ -		
	Alpine Creek - Raw: Chlorinated Acid Herbicides	0	Ls	\$ 307	\$ -		
	Alpine Creek - Raw: Chlorinated Pesticides	0	Ls	\$ 191	\$ -		
	Alpine Creek - Raw: Edb, Dbcp	0	Ls	\$ 135	\$ -		
	Alpine Creek - Raw: General Mineral & General Physical	1	Ls	\$ 279	\$ 279		
	Alpine Creek - Raw: Manganese	1	Ls	\$ 41	\$ 41		
	Alpine Creek - Raw: Inorganics	1	Ls	\$ 253	\$ 253		
	Alpine Creek - Raw: Perchlorate	1	Ls	\$ 168	\$ 168		
	Alpine Creek - Raw: Gross Alpha Particle Activity	0	Ls	\$ 123	\$ -		
	Alpine Creek - Raw: Semi-Volatile Organic Compounds	0	Ls	\$ 572	\$ -		
	Alpine Creek - Raw: Diquat	0	Ls	\$ 222	\$ -		
	Alpine Creek - Raw: Endothall	0	Ls	\$ 253	\$ -		
	Alpine Creek - Raw: Glyphosate	0	Ls	\$ 230	\$ -		
	Alpine Creek - Raw: Volatile Organic Chemicals (Voc)	1	Ls	\$ 213	\$ 213		
	Alpine Creek - Raw: Chromium, Hex	1	Ls	\$ 145	\$ 145		
	Alpine Creek - Raw: Nitrate	4	Ls	\$ 49	\$ 198		
	Alpine Creek - Raw: Iron	4	Ls	\$ 41	\$ 166		
	Lcr Sample Sites: Lead & Copper (W/Sampling)	2	Ls	\$ 826	\$ 1,651		
	Old Chlorination Station: Haa5	4	Ls	\$ 302	\$ 1,210		
	Old Chlorination Station: Tthm	4	Ls	\$ 213	\$ 851		
						\$ 2,061	
B	Routine DDW Distribution Monitoring						
	Total Coliform & E. Coli (P/A)	12	mo	\$ 58	\$ 690		
	Subtotal					\$ 690	
	Subtotal Lab & Field Sampling (Per Year)						\$ 2,751
	Monthly Service Fee Lab & Field Sampling						\$ 229
	TOTAL ANNUAL BUDGET						\$ 82,378
	MONTHLY SERVICE FEE						\$ 6,865

Table 6

Budget Proposal for Distribution System Operations and Maintenance Services Contract  
January 1, 2027 to December 31, 2027  
County Service Area 7  
La Honda, California

Task	Description	Quantity	Unit	Unit Cost	Item Cost	Subtotal Cost	Total Cost
	<b>ROUTINE TASKS</b>						
<b>1</b>	<b>Routine O&amp;M</b>						
	Operator II	52	hr	\$ 108	\$ 5,621		
	Operations Supervisor	24	hr	\$ 176	\$ 4,223		
	<i>Subtotal</i>					\$ 9,844	
<b>2</b>	<b>On-Call Operator for Emergency Response</b>						
	Operator	0	ea	\$ 97	\$ -		
	<i>Subtotal</i>					\$ -	
<b>3</b>	<b>Water Meter Reading</b>						
	Operator II	76	hr	\$ 118	\$ 9,002		
	<i>Subtotal</i>					\$ 9,002	
<b>5</b>	<b>Engineering Management</b>						
	Principal Engineer	12	hr	\$ 367	\$ 4,402		
	<i>Subtotal</i>					\$ 4,402	
<b>B</b>	<b>Annual Hydrant Flushing &amp; Isolation Valve Exercising</b>						
	Operator II	96	hr	\$ 108	\$ 10,378		
	<i>Subtotal</i>					\$ 10,377.60	
<b>6</b>	<b>Expenses</b>						
	Automobile	4368	mi	\$ 1	\$ 4,019		
	Liability, Health & Workers Comp Insurance Increases	1	ls	\$ 2,953	\$ 2,953		
	<i>Subtotal</i>					\$ 17,349	
	<b>TOTAL Distribution Budget</b>						\$ 50,975
	<b>TOTAL MONTHLY Budget</b>						\$ 4,248

Table 7

Budget Proposal for Treatment Plant Operations and Maintenance Services Contract  
January 1, 2028 to December 31, 2028  
County Service Area 7  
La Honda, California

Task	Description	Quantity	Unit	Unit Cost	Item Cost	Subtotal Cost	Total Cost
<b>ROUTINE TASKS</b>							
<b>1</b>	<b>Routine O&amp;M</b>						
	Operator II	468	hr	\$ 113	\$ 52,790		
	Operations Supervisor	24	hr	\$ 184	\$ 4,406		
	<i>Subtotal</i>					\$ 57,197	
<b>2</b>	<b>On-Call Operator for Emergency Response</b>						
	Operator (Overtime)	6	ea	\$ 500	\$ 3,000		
	<i>Subtotal</i>					\$ 3,000	
<b>3</b>	<b>Routine DDW Treated Water</b>						
	Aluminum - Treated	4	ea	\$ 43	\$ 173		
	Iron - Treated	4	ea	\$ 52	\$ 206		
	<i>Subtotal</i>					\$ 379	
<b>4</b>	<b>Preparation of Monthly Reports</b>						
	Monthly DDW Reports	48	mo	\$ 78	\$ 3,744		
	Monthly Drought Reports	12	mo	\$ 78	\$ 936		
	Monthly Client Updates	12	yr	\$ 78	\$ 936		
	<i>Subtotal</i>					\$ 5,616	
<b>5</b>	<b>Preparation of Annual Reports</b>						
	Annual Consumer Confidence Report	8	yr	\$ 78	\$ 624		
	Electronic Annual Report	12	yr	\$ 78	\$ 936		
	Lead & Copper Evaluation & Reports to DDW	2	yr	\$ 184	\$ 367		
	Prepare Backflow Report for DDW	1	hr	\$ 184	\$ 184		
	<i>Subtotal</i>					\$ 2,111	
<b>6</b>	<b>Engineering Management</b>						
	Principal Engineer	12	hr	\$ 376	\$ 4,507		
	<i>Subtotal</i>					\$ 4,507	
<b>7</b>	<b>Expenses</b>						
	Chlorine	180	gal	\$ 7	\$ 1,188		
	Polymer	2	ea	\$ 1,517	\$ 3,033		
	Sulfuric Acid	1	gal	\$ 1,834	\$ 1,834		
	Review & Update O&M Manual	1	ea	\$ 1,200	\$ 1,200		
	Liability, Health & Workers Comp Insurance Increases	1	ls	\$ 2,894	\$ 2,894		
	<i>Subtotal</i>					\$ 10,149	
	<b>Subtotal Routine Tasks (Per Year)</b>						\$ 82,959
	Monthly Service Fee Routine Tasks						\$ 6,913

Table 7

Budget Proposal for Treatment Plant Operations and Maintenance Services Contract  
January 1, 2028 to December 31, 2028  
County Service Area 7  
La Honda, California

Task	Description	Quantity	Unit	Unit Cost	Item Cost	Subtotal Cost	Total Cost
LABORATORY & FIELD SAMPLING							
A	DDW Monitoring Plan Sampling						
	Sampling Preparation and Sample Collection	4	Hr	\$ 90	\$ 360		
	Alpine Creek - Raw: Carbamates	0	Ls	\$ 232	\$ -		
	Alpine Creek - Raw: Chlorinated Acid Herbicides	0	Ls	\$ 320	\$ -		
	Alpine Creek - Raw: Chlorinated Pesticides	0	Ls	\$ 199	\$ -		
	Alpine Creek - Raw: Edb, Dbcp	0	Ls	\$ 140	\$ -		
	Alpine Creek - Raw: General Mineral & General Physical	1	Ls	\$ 292	\$ 292		
	Alpine Creek - Raw: Manganese	1	Ls	\$ 43	\$ 43		
	Alpine Creek - Raw: Inorganics	1	Ls	\$ 264	\$ 264		
	Alpine Creek - Raw: Perchlorate	1	Ls	\$ 175	\$ 175		
	Alpine Creek - Raw: Gross Alpha Particle Activity	0	Ls	\$ 128	\$ -		
	Alpine Creek - Raw: Semi-Volatile Organic Compounds	0	Ls	\$ 596	\$ -		
	Alpine Creek - Raw: Diquat	0	Ls	\$ 232	\$ -		
	Alpine Creek - Raw: Endothall	0	Ls	\$ 264	\$ -		
	Alpine Creek - Raw: Glyphosate	0	Ls	\$ 240	\$ -		
	Alpine Creek - Raw: Volatile Organic Chemicals (Voc)	1	Ls	\$ 222	\$ 222		
	Alpine Creek - Raw: Chromium, Hex	1	Ls	\$ 151	\$ 151		
	Alpine Creek - Raw: Nitrate	4	Ls	\$ 52	\$ 206		
	Alpine Creek - Raw: Iron	4	Ls	\$ 43	\$ 173		
	Lcr Sample Sites: Lead & Copper (W/Sampling)	2	Ls	\$ 862	\$ 1,723		
	Old Chlorination Station: Haa5	4	Ls	\$ 316	\$ 1,262		
	Old Chlorination Station: Tthm	4	Ls	\$ 222	\$ 888		
						\$ 2,150	
B	Routine DDW Distribution Monitoring						
	Total Coliform & E. Coli (P/A)	12	mo	\$ 60	\$ 720		
	Subtotal					\$ 720	
	Subtotal Lab & Field Sampling (Per Year)						\$ 2,870
	Monthly Service Fee Lab & Field Sampling						\$ 239
	TOTAL ANNUAL BUDGET						\$ 85,830
	MONTHLY SERVICE FEE						\$ 7,152

Table 8

Budget Proposal for Distribution System Operations and Maintenance Services Contract  
January 1, 2028 to December 31, 2028  
County Service Area 7  
La Honda, California

Task	Description	Quantity	Unit	Unit Cost	Item Cost	Subtotal Cost	Total Cost
	<b>ROUTINE TASKS</b>						
<b>1</b>	<b>Routine O&amp;M</b>						
	Operator II	52	hr	\$ 113	\$ 5,866		
	Operations Supervisor	24	hr	\$ 184	\$ 4,406		
	<i>Subtotal</i>					\$ 10,272	
<b>2</b>	<b>On-Call Operator for Emergency Response</b>						
	Operator	0	ea	\$ 101	\$ -		
	<i>Subtotal</i>					\$ -	
<b>3</b>	<b>Water Meter Reading</b>						
	Operator II	76	hr	\$ 124	\$ 9,394		
	<i>Subtotal</i>					\$ 9,394	
<b>5</b>	<b>Engineering Management</b>						
	Principal Engineer	12	hr	\$ 383	\$ 4,594		
	<i>Subtotal</i>					\$ 4,594	
<b>B</b>	<b>Annual Hydrant Flushing &amp; Isolation Valve Exercising</b>						
	Operator II	96	hr	\$ 113	\$ 10,829		
	<i>Subtotal</i>					\$ 10,828.80	
<b>6</b>	<b>Expenses</b>						
	Automobile	4368	mi	\$ 1	\$ 4,193		
	Liability, Health & Workers Comp Insurance Increases	1	ls	\$ 3,082	\$ 3,082		
	<i>Subtotal</i>					\$ 18,104	
	<b>TOTAL Distribution Budget</b>						\$ 53,192
	<b>TOTAL MONTHLY Budget</b>						\$ 4,433

Task	Description	Quantity	Unit	Unit Cost	Item Cost	Subtotal Cost	Total Cost
	<b>ROUTINE TASKS</b>						
<b>1</b>	<b>Routine O&amp;M</b>						
	Operator II	468	hr	\$ 118	\$ 54,990		
	Operations Supervisor	24	hr	\$ 191	\$ 4,590		
	<i>Subtotal</i>					\$ 59,580	
<b>2</b>	<b>On-Call Operator for Emergency Response</b>						
	Operator (Overtime)	6	ea	\$ 500	\$ 3,000		
	<i>Subtotal</i>					\$ 3,000	
<b>3</b>	<b>Routine DDW Treated Water</b>						
	Aluminum - Treated	4	ea	\$ 45	\$ 180		
	Iron - Treated	4	ea	\$ 54	\$ 215		
	<i>Subtotal</i>					\$ 395	
<b>4</b>	<b>Preparation of Monthly Reports</b>						
	Monthly DDW Reports	48	mo	\$ 81	\$ 3,900		
	Monthly Drought Reports	12	mo	\$ 81	\$ 975		
	Monthly Client Updates	12	yr	\$ 81	\$ 975		
	<i>Subtotal</i>					\$ 5,850	
<b>5</b>	<b>Preparation of Annual Reports</b>						
	Annual Consumer Confidence Report	8	yr	\$ 81	\$ 650		
	Electronic Annual Report	12	yr	\$ 81	\$ 975		
	Lead & Copper Evaluation & Reports to DDW	2	yr	\$ 191	\$ 383		
	Prepare Backflow Report for DDW	1	hr	\$ 191	\$ 191		
	<i>Subtotal</i>					\$ 2,199	
<b>6</b>	<b>Engineering Management</b>						
	Principal Engineer	12	hr	\$ 391	\$ 4,695		
	<i>Subtotal</i>					\$ 4,695	
<b>7</b>	<b>Expenses</b>						
	Chlorine	180	gal	\$ 7	\$ 1,238		
	Polymer	2	ea	\$ 1,580	\$ 3,160		
	Sulfuric Acid	1	gal	\$ 1,910	\$ 1,910		
	Review & Update O&M Manual	1	ea	\$ 1,250	\$ 1,250		
	Liability, Health & Workers Comp Insurance Increases	1	ls	\$ 3,015	\$ 3,015		
	<i>Subtotal</i>					\$ 10,572	
	<b>Subtotal Routine Tasks (Per Year)</b>						<b>\$ 86,291</b>
	Monthly Service Fee Routine Tasks						\$ 7,191

Table 9

Budget Proposal for Treatment Plant Operations and Maintenance Services Contract  
January 1, 2029 to December 31, 2029  
County Service Area 7  
La Honda, California

Task	Description	Quantity	Unit	Unit Cost	Item Cost	Subtotal Cost	Total Cost
LABORATORY & FIELD SAMPLING							
A	DDW Monitoring Plan Sampling						
	Sampling Preparation and Sample Collection	4	Hr	\$ 94	\$ 375		
	Alpine Creek - Raw: Carbamates	1	Ls	\$ 241	\$ 241		
	Alpine Creek - Raw: Chlorinated Acid Herbicides	1	Ls	\$ 334	\$ 334		
	Alpine Creek - Raw: Chlorinated Pesticides	1	Ls	\$ 208	\$ 208		
	Alpine Creek - Raw: Edb, Dbcp	1	Ls	\$ 146	\$ 146		
	Alpine Creek - Raw: General Mineral & General Physical	1	Ls	\$ 304	\$ 304		
	Alpine Creek - Raw: Manganese	1	Ls	\$ 45	\$ 45		
	Alpine Creek - Raw: Inorganics	1	Ls	\$ 275	\$ 275		
	Alpine Creek - Raw: Perchlorate	1	Ls	\$ 183	\$ 183		
	Alpine Creek - Raw: Gross Alpha Particle Activity	0	Ls	\$ 134	\$ -		
	Alpine Creek - Raw: Semi-Volatile Organic Compounds	1	Ls	\$ 621	\$ 621		
	Alpine Creek - Raw: Diquat	1	Ls	\$ 241	\$ 241		
	Alpine Creek - Raw: Endothall	1	Ls	\$ 275	\$ 275		
	Alpine Creek - Raw: Glyphosate	1	Ls	\$ 250	\$ 250		
	Alpine Creek - Raw: Volatile Organic Chemicals (Voc)	1	Ls	\$ 231	\$ 231		
	Alpine Creek - Raw: Chromium, Hex	1	Ls	\$ 158	\$ 158		
	Alpine Creek - Raw: Nitrate	4	Ls	\$ 54	\$ 215		
	Alpine Creek - Raw: Iron	4	Ls	\$ 45	\$ 180		
	Lcr Sample Sites: Lead & Copper (W/Sampling)	2	Ls	\$ 898	\$ 1,795		
	Old Chlorination Station: Haa5	4	Ls	\$ 329	\$ 1,315		
	Old Chlorination Station: Tthm	4	Ls	\$ 231	\$ 925		
						\$ 2,240	
B	Routine DDW Distribution Monitoring						
	Total Coliform & E. Coli (P/A)	12	mo	\$ 63	\$ 750		
	Subtotal					\$ 750	
	Subtotal Lab & Field Sampling (Per Year)						\$ 2,990
	Monthly Service Fee Lab & Field Sampling						\$ 249
	TOTAL ANNUAL BUDGET						\$ 89,281
	MONTHLY SERVICE FEE						\$ 7,440

Table 10

Budget Proposal for Distribution System Operations and Maintenance Services Contract  
January 1, 2029 to December 31, 2029  
County Service Area 7  
La Honda, California

Task	Description	Quantity	Unit	Unit Cost	Item Cost	Subtotal Cost	Total Cost
	<b>ROUTINE TASKS</b>						
<b>1</b>	<b>Routine O&amp;M</b>						
	Operator II	52	hr	\$ 118	\$ 6,110		
	Operations Supervisor	24	hr	\$ 191	\$ 4,590		
	<i>Subtotal</i>					\$ 10,700	
<b>2</b>	<b>On-Call Operator for Emergency Response</b>						
	Operator	0	ea	\$ 105	\$ -		
	<i>Subtotal</i>					\$ -	
<b>3</b>	<b>Water Meter Reading</b>						
	Operator II	76	hr	\$ 129	\$ 9,785		
	<i>Subtotal</i>					\$ 9,785	
<b>5</b>	<b>Engineering Management</b>						
	Principal Engineer	12	hr	\$ 399	\$ 4,785		
	<i>Subtotal</i>					\$ 4,785	
<b>B</b>	<b>Annual Hydrant Flushing &amp; Isolation Valve Exercising</b>						
	Operator II	96	hr	\$ 118	\$ 11,280		
	<i>Subtotal</i>					\$ 11,280.00	
<b>6</b>	<b>Expenses</b>						
	Automobile	4368	mi	\$ 1	\$ 4,368		
	Liability, Health & Workers Comp Insurance Increases	1	ls	\$ 3,210	\$ 3,210		
	<i>Subtotal</i>					\$ 18,858	
	<b>TOTAL Distribution Budget</b>						\$ 55,408
	<b>TOTAL MONTHLY Budget</b>						\$ 4,617

Task	Description	Quantity	Unit	Unit Cost	Item Cost	Subtotal Cost	Total Cost
<b>ROUTINE TASKS</b>							
1	<b>Routine O&amp;M</b>						
	Operator II	468	hr	\$ 122	\$ 57,190		
	Operations Supervisor	24	hr	\$ 199	\$ 4,774		
	<i>Subtotal</i>					\$ 61,963	
2	<b>On-Call Operator for Emergency Response</b>						
	Operator (Overtime)	6	ea	\$ 500	\$ 3,000		
	<i>Subtotal</i>					\$ 3,000	
3	<b>Routine DDW Treated Water</b>						
	Aluminum - Treated	4	ea	\$ 47	\$ 187		
	Iron - Treated	4	ea	\$ 56	\$ 224		
	<i>Subtotal</i>					\$ 411	
4	<b>Preparation of Monthly Reports</b>						
	Monthly DDW Reports	48	mo	\$ 85	\$ 4,056		
	Monthly Drought Reports	12	mo	\$ 85	\$ 1,014		
	Monthly Client Updates	12	yr	\$ 85	\$ 1,014		
	<i>Subtotal</i>					\$ 6,084	
5	<b>Preparation of Annual Reports</b>						
	Annual Consumer Confidence Report	8	yr	\$ 85	\$ 676		
	Electronic Annual Report	12	yr	\$ 85	\$ 1,014		
	Lead & Copper Evaluation & Reports to DDW	2	yr	\$ 199	\$ 398		
	Prepare Backflow Report for DDW	1	hr	\$ 199	\$ 199		
	<i>Subtotal</i>					\$ 2,287	
6	<b>Engineering Management</b>						
	Principal Engineer	12	hr	\$ 407	\$ 4,883		
	<i>Subtotal</i>					\$ 4,883	
7	<b>Expenses</b>						
	Chlorine	180	gal	\$ 7	\$ 1,287		
	Polymer	2	ea	\$ 1,643	\$ 3,286		
	Sulfuric Acid	1	gal	\$ 1,986	\$ 1,986		
	Review & Update O&M Manual	1	ea	\$ 1,300	\$ 1,300		
	Liability, Health & Workers Comp Insurance Increases	1	ls	\$ 3,136	\$ 3,136		
	<i>Subtotal</i>					\$ 10,995	
<b>Subtotal Routine Tasks (Per Year)</b>						<b>\$ 89,622</b>	
Monthly Service Fee Routine Tasks						\$ 7,469	

Table 11

Budget Proposal for Treatment Plant Operations and Maintenance Services Contract  
January 1, 2030 to December 31, 2030  
County Service Area 7  
La Honda, California

Task	Description	Quantity	Unit	Unit Cost	Item Cost	Subtotal Cost	Total Cost
LABORATORY & FIELD SAMPLING							
A	DDW Monitoring Plan Sampling						
	Sampling Preparation and Sample Collection	4	Hr	\$ 98	\$ 390		
	Alpine Creek - Raw: Carbamates	0	Ls	\$ 251	\$ -		
	Alpine Creek - Raw: Chlorinated Acid Herbicides	0	Ls	\$ 347	\$ -		
	Alpine Creek - Raw: Chlorinated Pesticides	0	Ls	\$ 216	\$ -		
	Alpine Creek - Raw: Edb, Dbcp	0	Ls	\$ 152	\$ -		
	Alpine Creek - Raw: General Mineral & General Physical	1	Ls	\$ 316	\$ 316		
	Alpine Creek - Raw: Manganese	1	Ls	\$ 47	\$ 47		
	Alpine Creek - Raw: Inorganics	1	Ls	\$ 286	\$ 286		
	Alpine Creek - Raw: Perchlorate	1	Ls	\$ 190	\$ 190		
	Alpine Creek - Raw: Gross Alpha Particle Activity	0	Ls	\$ 139	\$ -		
	Alpine Creek - Raw: Semi-Volatile Organic Compounds	0	Ls	\$ 646	\$ -		
	Alpine Creek - Raw: Diquat	0	Ls	\$ 251	\$ -		
	Alpine Creek - Raw: Endothall	0	Ls	\$ 286	\$ -		
	Alpine Creek - Raw: Glyphosate	0	Ls	\$ 260	\$ -		
	Alpine Creek - Raw: Volatile Organic Chemicals (Voc)	1	Ls	\$ 241	\$ 241		
	Alpine Creek - Raw: Chromium, Hex	1	Ls	\$ 164	\$ 164		
	Alpine Creek - Raw: Nitrate	4	Ls	\$ 56	\$ 224		
	Alpine Creek - Raw: Iron	4	Ls	\$ 47	\$ 187		
	Lcr Sample Sites: Lead & Copper (W/Sampling)	2	Ls	\$ 933	\$ 1,867		
	Old Chlorination Station: Haa5	4	Ls	\$ 342	\$ 1,368		
	Old Chlorination Station: Tthm	4	Ls	\$ 241	\$ 962		
						\$ 2,330	
B	Routine DDW Distribution Monitoring						
	Total Coliform & E. Coli (P/A)	12	mo	\$ 65	\$ 780		
	Subtotal					\$ 780	
	Subtotal Lab & Field Sampling (Per Year)						\$ 3,110
	Monthly Service Fee Lab & Field Sampling						\$ 259
	TOTAL ANNUAL BUDGET						\$ 92,732
	MONTHLY SERVICE FEE						\$ 7,728

Table 12

Budget Proposal for Distribution System Operations and Maintenance Services Contract  
January 1, 2030 to December 31, 2030  
County Service Area 7  
La Honda, California

Task	Description	Quantity	Unit	Unit Cost	Item Cost	Subtotal Cost	Total Cost
	<b>ROUTINE TASKS</b>						
<b>1</b>	<b>Routine O&amp;M</b>						
	Operator II	52	hr	\$ 122	\$ 6,354		
	Operations Supervisor	24	hr	\$ 199	\$ 4,774		
	<i>Subtotal</i>					\$ 11,128	
<b>2</b>	<b>On-Call Operator for Emergency Response</b>						
	Operator	0	ea	\$ 109	\$ -		
	<i>Subtotal</i>					\$ -	
<b>3</b>	<b>Water Meter Reading</b>						
	Operator II	76	hr	\$ 134	\$ 10,176		
	<i>Subtotal</i>					\$ 10,176	
<b>5</b>	<b>Engineering Management</b>						
	Principal Engineer	12	hr	\$ 415	\$ 4,976		
	<i>Subtotal</i>					\$ 4,976	
<b>B</b>	<b>Annual Hydrant Flushing &amp; Isolation Valve Exercising</b>						
	Operator II	96	hr	\$ 122	\$ 11,731		
	<i>Subtotal</i>					\$ 11,731.20	
<b>6</b>	<b>Expenses</b>						
	Automobile	4368	mi	\$ 1	\$ 4,543		
	Liability, Health & Workers Comp Insurance Increases	1	ls	\$ 3,338	\$ 3,338		
	<i>Subtotal</i>					\$ 19,612	
	<b>TOTAL Distribution Budget</b>						\$ 57,624
	<b>TOTAL MONTHLY Budget</b>						\$ 4,802

Table 1  
Operations, Monitoring, and Reporting Services Contract  
January 1 to December 31, 2025  
County Service Area 11  
Pescadero, California

Task	Description	Quantity	Unit	Unit Cost	Cost	Total Cost
<b>OPERATIONS, MAINTENANCE, &amp; REPORTING</b>						
<b>1 Routine O&amp;M</b>						
	Operator II	184	Hr	\$ 99	\$ 18,161	
	<i>Subtotal</i>					\$ 18,161
<b>2 On-Call Operator for Emergency Response</b>						
	Operator (Overtime)	0	ea	\$ 119	\$ -	
	<i>Subtotal</i>					\$ -
<b>3 Static &amp; Dynamic Well Water Level Measurement (Monthly)</b>						
	Operator II	24	hr	\$ 99	\$ 2,369	
	<i>Subtotal</i>					\$ 2,369
<b>4 Water Meter Reading</b>						
	Operator II	48	hr	\$ 99	\$ 4,738	
	<i>Subtotal</i>					\$ 4,738
<b>5 Preparation of Monthly Reports</b>						
	Monthly DDW Reports	24	Mo	\$ 68	\$ 1,638	
	Monthly Drought Reports	12	Mo	\$ 68	\$ 819	
	Monthly Client Updates	12	Mo	\$ 68	\$ 819	
	<i>Subtotal</i>					\$ 3,276
<b>6 Preparation of Annual Reports</b>						
	Annual Consumer Confidence Report	8	Ann	\$ 68	\$ 546	
	Electronic Annual Report	8	Ann	\$ 68	\$ 546	
	Lead & Copper Evaluation & Reports to DDW	0.5	Ann	\$ 161	\$ 80	
	Prepare Backflow Report for DDW	2	hr	\$ 161	\$ 321	
	<i>Subtotal</i>					\$ 1,493
<b>7 Engineering Management</b>						
	Principal Engineer	6	hr	\$ 329	\$ 1,972	
	<i>Subtotal</i>					\$ 1,972
<b>8 Expenses</b>						
	Safety	1	ls	\$ 64	\$ 64	
	Automobile	1300	mi	\$ 1	\$ 1,092	
	Chlorine	60	gal	\$ 5	\$ 315	
	Review & Update O&M Manual	1	ann	\$ 1,050	\$ 1,050	
	Liability, Health & Workers Comp Insurance Increases	1	ls	\$ 910	\$ 910	
	<i>Subtotal</i>					\$ 3,431
	<b>Subtotal Routine Tasks (Per Year)</b>					\$ 35,440
	Monthly Service Charge					\$ 2,953

Table 1  
Operations, Monitoring, and Reporting Services Contract  
January 1 to December 31, 2025  
County Service Area 11  
Pescadero, California

Task	Description	Quantity	Unit	Unit Cost	Cost	Total Cost
<b>LABORATORY &amp; FIELD SAMPLING</b>						
<b>A</b>	<b>DDW Monitoring Plan Sampling</b>					
	Sampling Preparation and Sample Collection	12	Hr	\$ 79	\$	945
	521 North: Haa5	1	Ls	\$ 276	\$	276
	521 North: Tthm	1	Ls	\$ 194	\$	194
	Fire Staton: Haa5	0	Ls	\$ 276	\$	-
	Fire Staton: Tthm	0	Ls	\$ 194	\$	-
	Lcr Sample Sites: Lead & Copper (W/Sampling)	0	Ls	\$ 754	\$	-
	Well #1: 1,2,3-Trichloropropane	0	Ls	\$ 194	\$	-
	Well #1: Asbestos	0	Ls	\$ 303	\$	-
	Well #1: Carbamates	1	Ls	\$ 203	\$	203
	Well #1: Chlorinated Acid Herbicides	1	Ls	\$ 280	\$	280
	Well #1: Chlorinated Pesticides	1	Ls	\$ 174	\$	174
	Well #1: Edb, Dbcp	0	Ls	\$ 123	\$	-
	Well #1: General Mineral & General Physical	0	Ls	\$ 255	\$	-
	Well #1: Manganese	0	Ls	\$ 38	\$	-
	Well #1: Inorganics	0	Ls	\$ 231	\$	-
	Well #1: Perchlorate	0	Ls	\$ 153	\$	-
	Well #1: Gross Alpha Particle Activity	0	Ls	\$ 112	\$	-
	Well #1: Semi-Volatile Organic Compounds	1	Ls	\$ 522	\$	522
	Well #1: Diquat	1	Ls	\$ 203	\$	203
	Well #1: Endothall	1	Ls	\$ 231	\$	231
	Well #1: Glyphosate	1	Ls	\$ 210	\$	210
	Well #1: Volatile Organic Chemicals (Voc)	0	Ls	\$ 194	\$	-
	Well #1: Chromium, Hex	1	Ls	\$ 132	\$	132
	Well #1: Nitrate	1	Ls	\$ 45	\$	45
	Well #1: Iron	0	Ls	\$ 38	\$	-
	Well #2 (Warheit) - Standby: 1,2,3-Trichloropropane	0	Ls	\$ 194	\$	-
	Well #2 (Warheit) - Standby: Asbestos	0	Ls	\$ 303	\$	-
	Well #2 (Warheit) - Standby: Carbamates	0	Ls	\$ 203	\$	-
	Well #2 (Warheit) - Standby: Chlorinated Acid Herbicides	0	Ls	\$ 280	\$	-
	Well #2 (Warheit) - Standby: Chlorinated Pesticides	0	Ls	\$ 174	\$	-
	Well #2 (Warheit) - Standby: Edb, Dbcp	0	Ls	\$ 123	\$	-
	Well #2 (Warheit) - Standby: General Mineral & General Physical	1	Ls	\$ 255	\$	255
	Well #2 (Warheit) - Standby: Inorganics	0	Ls	\$ 231	\$	-
	Well #2 (Warheit) - Standby: Perchlorate	0	Ls	\$ 153	\$	-
	Well #2 (Warheit) - Standby: Gross Alpha Particle Activity	0	Ls	\$ 112	\$	-
	Well #2 (Warheit) - Standby: Semi-Volatile Organic Compounds	0	Ls	\$ 522	\$	-
	Well #2 (Warheit) - Standby: Diquat	0	Ls	\$ 203	\$	-
	Well #2 (Warheit) - Standby: Endothall	0	Ls	\$ 231	\$	-
	Well #2 (Warheit) - Standby: Glyphosate	0	Ls	\$ 210	\$	-
	Well #2 (Warheit) - Standby: Volatile Organic Chemicals (Voc)	0	Ls	\$ 194	\$	-
	Well #2 (Warheit) - Standby: Chromium, Hex	0	Ls	\$ 132	\$	-
	Well #2 (Warheit) - Standby: Nitrate	1	Ls	\$ 45	\$	45
	Well #3: 1,2,3-Trichloropropane	1	Ls	\$ 194	\$	194
	Well #3: Asbestos	0	Ls	\$ 303	\$	-
	Well #3: Chlorinated Acid Herbicides	0	Ls	\$ 280	\$	-

Table 1  
Operations, Monitoring, and Reporting Services Contract  
January 1 to December 31, 2025  
County Service Area 11  
Pescadero, California

Task	Description	Quantity	Unit	Unit Cost	Cost	Total Cost
	Well #3: General Mineral & General Physical	0	Ls	\$ 255	\$ -	
	Well #3: Manganese	0	Ls	\$ 38	\$ -	
	Well #3: Inorganics	0	Ls	\$ 231	\$ -	
	Well #3: Perchlorate	0	Ls	\$ 153	\$ -	
	Well #3: Gross Alpha Particle Activity	0	Ls	\$ 112	\$ -	
	Well #3: Semi-Volatile Organic Compounds	0	Ls	\$ 522	\$ -	
	Well #3: Volatile Organic Chemicals (Voc)	0	Ls	\$ 194	\$ -	
	Well #3: Chromium, Hex	1	Ls	\$ 132	\$ 132	
	Well #3: Nitrate	1	Ls	\$ 45	\$ 45	
	Well #3: Iron	4	Ls	\$ 38	\$ 151	
	Subtotal					\$ 4,239
B	Annual Inspection and Maintenance of Backflow Devices					
	Inspection and Maintenance of Backflow Devices	101	ea	\$ 119	\$ 11,984	
	Subtotal					\$ 11,984
C	Annual Hydrant Flushing & Isolation Valve Exercising					
	Operator II	32	Hr	\$ 99	\$ 3,158	
	Subtotal					\$ 3,158
	Subtotal Non-Routine Tasks					\$ 19,381
	2025 Annual Budget					\$ 54,821
	TOTAL MONTHLY BUDGET					\$ 4,568

Table 2  
Operations, Monitoring, and Reporting Services Contract  
January 1 to December 31, 2026  
County Service Area 11  
Pescadero, California

Task	Description	Quantity	Unit	Unit Cost	Cost	Total Cost
<b>OPERATIONS, MAINTENANCE, &amp; REPORTING</b>						
<b>1 Routine O&amp;M</b>						
	Operator II	184	hr	\$ 103	\$ 19,026	
	<i>Subtotal</i>					\$ 19,026
<b>2 On-Call Operator for Emergency Response</b>						
	Operator (Overtime)	0	ea	\$ 124	\$ -	
	<i>Subtotal</i>					\$ -
<b>3 Static &amp; Dynamic Well Water Level Measurement (Monthly)</b>						
	Operator II	24	hr	\$ 103	\$ 2,482	
	<i>Subtotal</i>					\$ 2,482
<b>4 Water Meter Reading</b>						
	Operator II	48	hr	\$ 103	\$ 4,963	
	<i>Subtotal</i>					\$ 4,963
<b>5 Preparation of Monthly Reports</b>						
	Monthly DDW Reports	24	Mo	\$ 72	\$ 1,716	
	Monthly Drought Reports	12	Mo	\$ 72	\$ 858	
	Monthly Client Updates	12	Mo	\$ 72	\$ 858	
	<i>Subtotal</i>					\$ 3,432
<b>6 Preparation of Annual Reports</b>						
	Annual Consumer Confidence Report	8	Ann	\$ 72	\$ 572	
	Electronic Annual Report	8	Ann	\$ 72	\$ 572	
	Lead & Copper Evaluation & Reports to DDW	0.5	Ann	\$ 168	\$ 84	
	Prepare Backflow Report for DDW	2	hr	\$ 168	\$ 337	
	<i>Subtotal</i>					\$ 1,565
<b>7 Engineering Management</b>						
	Principal Engineer	6	hr	\$ 344	\$ 2,066	
	<i>Subtotal</i>					\$ 2,066
<b>8 Expenses</b>						
	Safety	1	ls	\$ 67	\$ 67	
	Automobile	1300	mi	\$ 1	\$ 1,144	
	Chlorine	60	gal	\$ 6	\$ 330	
	Review & Update O&M Manual	1	ann	\$ 1,100	\$ 1,100	
	Liability, Health & Workers Comp Insurance Increases	1	ls	\$ 954	\$ 954	
	<i>Subtotal</i>					\$ 3,595
	<b>Subtotal Routine Tasks (Per Year)</b>					\$ 37,128
	Monthly Service Charge					\$ 3,094

Table 2  
Operations, Monitoring, and Reporting Services Contract  
January 1 to December 31, 2026  
County Service Area 11  
Pescadero, California

Task	Description	Quantity	Unit	Unit Cost	Cost	Total Cost
<b>LABORATORY &amp; FIELD SAMPLING</b>						
<b>A DDW Monitoring Plan Sampling</b>						
	Sampling Preparation and Sample Collection	12	Hr	\$ 83	\$	990
	521 North: Haa5	1	Ls	\$ 289	\$	289
	521 North: Tthm	1	Ls	\$ 204	\$	204
	Fire Staton: Haa5	0	Ls	\$ 289	\$	-
	Fire Staton: Tthm	0	Ls	\$ 204	\$	-
	Lcr Sample Sites: Lead & Copper (W/Sampling)	0	Ls	\$ 790	\$	-
	Well #1: 1,2,3-Trichloropropane	0	Ls	\$ 204	\$	-
	Well #1: Asbestos	0	Ls	\$ 318	\$	-
	Well #1: Carbamates	0	Ls	\$ 212	\$	-
	Well #1: Chlorinated Acid Herbicides	0	Ls	\$ 294	\$	-
	Well #1: Chlorinated Pesticides	0	Ls	\$ 183	\$	-
	Well #1: Edb, Dbcp	1	Ls	\$ 129	\$	129
	Well #1: General Mineral & General Physical	0	Ls	\$ 267	\$	-
	Well #1: Manganese	0	Ls	\$ 40	\$	-
	Well #1: Inorganics	0	Ls	\$ 242	\$	-
	Well #1: Perchlorate	0	Ls	\$ 161	\$	-
	Well #1: Gross Alpha Particle Activity	0	Ls	\$ 118	\$	-
	Well #1: Semi-Volatile Organic Compounds	0	Ls	\$ 547	\$	-
	Well #1: Diquat	0	Ls	\$ 212	\$	-
	Well #1: Endothall	0	Ls	\$ 242	\$	-
	Well #1: Glyphosate	0	Ls	\$ 220	\$	-
	Well #1: Volatile Organic Chemicals (Voc)	0	Ls	\$ 204	\$	-
	Well #1: Chromium, Hex	0	Ls	\$ 139	\$	-
	Well #1: Nitrate	1	Ls	\$ 47	\$	47
	Well #1: Iron	0	Ls	\$ 40	\$	-
	Well #2 (Warheit) - Standby: 1,2,3-Trichloropropane	0	Ls	\$ 204	\$	-
	Well #2 (Warheit) - Standby: Asbestos	0	Ls	\$ 318	\$	-
	Well #2 (Warheit) - Standby: Carbamates	0	Ls	\$ 212	\$	-
	Well #2 (Warheit) - Standby: Chlorinated Acid Herbicides	0	Ls	\$ 294	\$	-
	Well #2 (Warheit) - Standby: Chlorinated Pesticides	0	Ls	\$ 183	\$	-
	Well #2 (Warheit) - Standby: Edb, Dbcp	0	Ls	\$ 129	\$	-
	Well #2 (Warheit) - Standby: General Mineral & General Physical	1	Ls	\$ 267	\$	267
	Well #2 (Warheit) - Standby: Inorganics	0	Ls	\$ 242	\$	-
	Well #2 (Warheit) - Standby: Perchlorate	0	Ls	\$ 161	\$	-
	Well #2 (Warheit) - Standby: Gross Alpha Particle Activity	0	Ls	\$ 118	\$	-
	Well #2 (Warheit) - Standby: Semi-Volatile Organic Compounds	0	Ls	\$ 547	\$	-
	Well #2 (Warheit) - Standby: Diquat	0	Ls	\$ 212	\$	-
	Well #2 (Warheit) - Standby: Endothall	0	Ls	\$ 242	\$	-
	Well #2 (Warheit) - Standby: Glyphosate	0	Ls	\$ 220	\$	-
	Well #2 (Warheit) - Standby: Volatile Organic Chemicals (Voc)	0	Ls	\$ 204	\$	-
	Well #2 (Warheit) - Standby: Chromium, Hex	0	Ls	\$ 139	\$	-
	Well #2 (Warheit) - Standby: Nitrate	1	Ls	\$ 47	\$	47
	Well #3: 1,2,3-Trichloropropane	0	Ls	\$ 204	\$	-
	Well #3: Asbestos	0	Ls	\$ 318	\$	-
	Well #3: Chlorinated Acid Herbicides	0	Ls	\$ 294	\$	-

Table 2  
Operations, Monitoring, and Reporting Services Contract  
January 1 to December 31, 2026  
County Service Area 11  
Pescadero, California

Task	Description	Quantity	Unit	Unit Cost	Cost	Total Cost
	Well #3: General Mineral & General Physical	0	Ls	\$ 267	\$ -	
	Well #3: Manganese	0	Ls	\$ 40	\$ -	
	Well #3: Inorganics	0	Ls	\$ 242	\$ -	
	Well #3: Perchlorate	0	Ls	\$ 161	\$ -	
	Well #3: Gross Alpha Particle Activity	0	Ls	\$ 118	\$ -	
	Well #3: Semi-Volatile Organic Compounds	0	Ls	\$ 547	\$ -	
	Well #3: Volatile Organic Chemicals (Voc)	0	Ls	\$ 204	\$ -	
	Well #3: Chromium, Hex	0	Ls	\$ 139	\$ -	
	Well #3: Nitrate	1	Ls	\$ 47	\$ 47	
	Well #3: Iron	4	Ls	\$ 40	\$ 158	
	Subtotal					\$ 2,179
B	Annual Inspection and Maintenance of Backflow Devices					
	Inspection and Maintenance of Backflow Devices	101	ea	\$ 124	\$ 12,554	
	Subtotal					\$ 12,554
C	Annual Hydrant Flushing & Isolation Valve Exercising					
	Operator II	32	Hr	\$ 103	\$ 3,309	
	Subtotal					\$ 3,309
	Subtotal Non-Routine Tasks					\$ 18,042
	2026 Annual Budget					\$ 55,170
	TOTAL MONTHLY BUDGET					\$ 4,598

Table 3  
Operations, Monitoring, and Reporting Services Contract  
January 1 to December 31, 2027  
County Service Area 11  
Pescadero, California

Task	Description	Quantity	Unit	Unit Cost	Cost	Total Cost
<b>OPERATIONS, MAINTENANCE, &amp; REPORTING</b>						
<b>1 Routine O&amp;M</b>						
	Operator II	184	hr	\$ 108	\$ 19,890	
	<i>Subtotal</i>					\$ 19,890
<b>2 On-Call Operator for Emergency Response</b>						
	Operator (Overtime)	0	ea	\$ 130	\$ -	
	<i>Subtotal</i>					\$ -
<b>3 Static &amp; Dynamic Well Water Level Measurement (Monthly)</b>						
	Operator II	24	hr	\$ 108	\$ 2,594	
	<i>Subtotal</i>					\$ 2,594
<b>4 Water Meter Reading</b>						
	Operator II	48	hr	\$ 108	\$ 5,189	
	<i>Subtotal</i>					\$ 5,189
<b>5 Preparation of Monthly Reports</b>						
	Monthly DDW Reports	24	Mo	\$ 75	\$ 1,794	
	Monthly Drought Reports	12	Mo	\$ 75	\$ 897	
	Monthly Client Updates	12	Mo	\$ 75	\$ 897	
	<i>Subtotal</i>					\$ 3,588
<b>6 Preparation of Annual Reports</b>						
	Annual Consumer Confidence Report	8	Ann	\$ 75	\$ 598	
	Electronic Annual Report	8	Ann	\$ 75	\$ 598	
	Lead & Copper Evaluation & Reports to DDW	0.5	Ann	\$ 176	\$ 88	
	Prepare Backflow Report for DDW	2	hr	\$ 176	\$ 352	
	<i>Subtotal</i>					\$ 1,636
<b>7 Engineering Management</b>						
	Principal Engineer	6	Hr	\$ 360	\$ 2,160	
	<i>Subtotal</i>					\$ 2,160
<b>8 Expenses</b>						
	Safety	1	ls	\$ 70	\$ 70	
	Automobile	1300	mi	\$ 1	\$ 1,196	
	Chlorine	60	gal	\$ 6	\$ 345	
	Review & Update O&M Manual	1	ann	\$ 1,150	\$ 1,150	
	Liability, Health & Workers Comp Insurance Increases	1	ls	\$ 997	\$ 997	
	<i>Subtotal</i>					\$ 3,758
	<b>Subtotal Routine Tasks (Per Year)</b>					\$ 38,816
	Monthly Service Charge					\$ 3,235

Table 3  
Operations, Monitoring, and Reporting Services Contract  
January 1 to December 31, 2027  
County Service Area 11  
Pescadero, California

Task	Description	Quantity	Unit	Unit Cost	Cost	Total Cost
<b>LABORATORY &amp; FIELD SAMPLING</b>						
<b>A DDW Monitoring Plan Sampling</b>						
	Sampling Preparation and Sample Collection	12	Hr	\$ 86	\$	1,035
	521 North: Haa5	1	Ls	\$ 302	\$	302
	521 North: Tthm	1	Ls	\$ 213	\$	213
	Fire Staton: Haa5	0	Ls	\$ 302	\$	-
	Fire Staton: Tthm	0	Ls	\$ 213	\$	-
	Lcr Sample Sites: Lead & Copper (W/Sampling)	1	Ls	\$ 826	\$	826
	Well #1: 1,2,3-Trichloropropane	1	Ls	\$ 213	\$	213
	Well #1: Asbestos	0	Ls	\$ 332	\$	-
	Well #1: Carbamates	0	Ls	\$ 222	\$	-
	Well #1: Chlorinated Acid Herbicides	0	Ls	\$ 307	\$	-
	Well #1: Chlorinated Pesticides	0	Ls	\$ 191	\$	-
	Well #1: Edb, Dbcp	0	Ls	\$ 135	\$	-
	Well #1: General Mineral & General Physical	1	Ls	\$ 279	\$	279
	Well #1: Manganese	1	Ls	\$ 41	\$	41
	Well #1: Inorganics	1	Ls	\$ 253	\$	253
	Well #1: Perchlorate	1	Ls	\$ 168	\$	168
	Well #1: Gross Alpha Particle Activity	0	Ls	\$ 123	\$	-
	Well #1: Semi-Volatile Organic Compounds	0	Ls	\$ 572	\$	-
	Well #1: Diquat	0	Ls	\$ 222	\$	-
	Well #1: Endothall	0	Ls	\$ 253	\$	-
	Well #1: Glyphosate	0	Ls	\$ 230	\$	-
	Well #1: Volatile Organic Chemicals (Voc)	1	Ls	\$ 213	\$	213
	Well #1: Chromium, Hex	0	Ls	\$ 145	\$	-
	Well #1: Nitrate	1	Ls	\$ 49	\$	49
	Well #1: Iron	1	Ls	\$ 41	\$	41
	Well #2 (Warheit) - Standby: 1,2,3-Trichloropropane	0	Ls	\$ 213	\$	-
	Well #2 (Warheit) - Standby: Asbestos	0	Ls	\$ 332	\$	-
	Well #2 (Warheit) - Standby: Carbamates	0	Ls	\$ 222	\$	-
	Well #2 (Warheit) - Standby: Chlorinated Acid Herbicides	0	Ls	\$ 307	\$	-
	Well #2 (Warheit) - Standby: Chlorinated Pesticides	0	Ls	\$ 191	\$	-
	Well #2 (Warheit) - Standby: Edb, Dbcp	0	Ls	\$ 135	\$	-
	Well #2 (Warheit) - Standby: General Mineral & General Physical	1	Ls	\$ 279	\$	279
	Well #2 (Warheit) - Standby: Inorganics	0	Ls	\$ 253	\$	-
	Well #2 (Warheit) - Standby: Perchlorate	0	Ls	\$ 168	\$	-
	Well #2 (Warheit) - Standby: Gross Alpha Particle Activity	0	Ls	\$ 123	\$	-
	Well #2 (Warheit) - Standby: Semi-Volatile Organic Compounds	0	Ls	\$ 572	\$	-
	Well #2 (Warheit) - Standby: Diquat	0	Ls	\$ 222	\$	-
	Well #2 (Warheit) - Standby: Endothall	0	Ls	\$ 253	\$	-
	Well #2 (Warheit) - Standby: Glyphosate	0	Ls	\$ 230	\$	-
	Well #2 (Warheit) - Standby: Volatile Organic Chemicals (Voc)	0	Ls	\$ 213	\$	-
	Well #2 (Warheit) - Standby: Chromium, Hex	0	Ls	\$ 145	\$	-
	Well #2 (Warheit) - Standby: Nitrate	1	Ls	\$ 49	\$	49
	Well #3: 1,2,3-Trichloropropane	0	Ls	\$ 213	\$	-
	Well #3: Asbestos	0	Ls	\$ 332	\$	-
	Well #3: Chlorinated Acid Herbicides	0	Ls	\$ 307	\$	-

Table 3  
Operations, Monitoring, and Reporting Services Contract  
January 1 to December 31, 2027  
County Service Area 11  
Pescadero, California

Task	Description	Quantity	Unit	Unit Cost	Cost	Total Cost
	Well #3: General Mineral & General Physical	1	Ls	\$ 279	\$ 279	
	Well #3: Manganese	1	Ls	\$ 41	\$ 41	
	Well #3: Inorganics	1	Ls	\$ 253	\$ 253	
	Well #3: Perchlorate	1	Ls	\$ 168	\$ 168	
	Well #3: Gross Alpha Particle Activity	0	Ls	\$ 123	\$ -	
	Well #3: Semi-Volatile Organic Compounds	0	Ls	\$ 572	\$ -	
	Well #3: Volatile Organic Chemicals (Voc)	1	Ls	\$ 213	\$ 213	
	Well #3: Chromium, Hex	0	Ls	\$ 145	\$ -	
	Well #3: Nitrate	1	Ls	\$ 49	\$ 49	
	Well #3: Iron	4	Ls	\$ 41	\$ 166	
	Subtotal					\$ 5,132
B	Annual Inspection and Maintenance of Backflow Devices					
	Inspection and Maintenance of Backflow Devices	101	ea	\$ 130	\$ 13,125	
	Subtotal					\$ 13,125
C	Annual Hydrant Flushing & Isolation Valve Exercising					
	Operator II	32	Hr	\$ 108	\$ 3,459	
	Subtotal					\$ 3,459
	Subtotal Non-Routine Tasks					\$ 21,717
	2027 Annual Budget					\$ 60,532
	TOTAL MONTHLY BUDGET					\$ 5,044

Table 4  
Operations, Monitoring, and Reporting Services Contract  
January 1 to December 31, 2028  
County Service Area 11  
Pescadero, California

Task	Description	Quantity	Unit	Unit Cost	Cost	Total Cost
<b>OPERATIONS, MAINTENANCE, &amp; REPORTING</b>						
<b>1 Routine O&amp;M</b>						
	Operator II	184	Hr	\$ 113	\$ 20,755	
	<i>Subtotal</i>					\$ 20,755
<b>2 On-Call Operator for Emergency Response</b>						
	Operator (Overtime)	0	ea	\$ 136	\$ -	
	<i>Subtotal</i>					\$ -
<b>3 Static &amp; Dynamic Well Water Level Measurement (Monthly)</b>						
	Operator II	24	hr	\$ 113	\$ 2,707	
	<i>Subtotal</i>					\$ 2,707
<b>4 Water Meter Reading</b>						
	Operator II	48	hr	\$ 113	\$ 5,414	
	<i>Subtotal</i>					\$ 5,414
<b>5 Preparation of Monthly Reports</b>						
	Monthly DDW Reports	24	Mo	\$ 78	\$ 1,872	
	Monthly Drought Reports	12	Mo	\$ 78	\$ 936	
	Monthly Client Updates	12	Mo	\$ 78	\$ 936	
	<i>Subtotal</i>					\$ 3,744
<b>6 Preparation of Annual Reports</b>						
	Annual Consumer Confidence Report	8	Ann	\$ 78	\$ 624	
	Electronic Annual Report	8	Ann	\$ 78	\$ 624	
	Lead & Copper Evaluation & Reports to DDW	0.5	Ann	\$ 184	\$ 92	
	Prepare Backflow Report for DDW	2	hr	\$ 184	\$ 367	
	<i>Subtotal</i>					\$ 1,707
<b>7 Engineering Management</b>						
	Principal Engineer	6	Hr	\$ 376	\$ 2,254	
	<i>Subtotal</i>					\$ 2,254
<b>8 Expenses</b>						
	Safety	1	ls	\$ 73	\$ 73	
	Automobile	1300	mi	\$ 1	\$ 1,248	
	Chlorine	60	gal	\$ 6	\$ 360	
	Review & Update O&M Manual	1	ann	\$ 1,200	\$ 1,200	
	Liability, Health & Workers Comp Insurance Increases	1	ls	\$ 1,040	\$ 1,040	
	<i>Subtotal</i>					\$ 3,921
	<b>Subtotal Routine Tasks (Per Year)</b>					\$ 40,502
	Monthly Service Charge					\$ 3,375

Table 4  
Operations, Monitoring, and Reporting Services Contract  
January 1 to December 31, 2028  
County Service Area 11  
Pescadero, California

Task	Description	Quantity	Unit	Unit Cost	Cost	Total Cost
<b>LABORATORY &amp; FIELD SAMPLING</b>						
<b>A DDW Monitoring Plan Sampling</b>						
	Sampling Preparation and Sample Collection	12	Hr	\$ 90	\$	1,080
	521 North: Haa5	1	Ls	\$ 316	\$	316
	521 North: Tthm	1	Ls	\$ 222	\$	222
	Fire Staton: Haa5	0	Ls	\$ 316	\$	-
	Fire Staton: Tthm	0	Ls	\$ 222	\$	-
	Lcr Sample Sites: Lead & Copper (W/Sampling)	0	Ls	\$ 862	\$	-
	Well #1: 1,2,3-Trichloropropane	0	Ls	\$ 222	\$	-
	Well #1: Asbestos	0	Ls	\$ 347	\$	-
	Well #1: Carbamates	1	Ls	\$ 232	\$	232
	Well #1: Chlorinated Acid Herbicides	1	Ls	\$ 320	\$	320
	Well #1: Chlorinated Pesticides	1	Ls	\$ 199	\$	199
	Well #1: Edb, Dbcp	0	Ls	\$ 140	\$	-
	Well #1: General Mineral & General Physical	0	Ls	\$ 292	\$	-
	Well #1: Manganese	0	Ls	\$ 43	\$	-
	Well #1: Inorganics	0	Ls	\$ 264	\$	-
	Well #1: Perchlorate	0	Ls	\$ 175	\$	-
	Well #1: Gross Alpha Particle Activity	0	Ls	\$ 128	\$	-
	Well #1: Semi-Volatile Organic Compounds	1	Ls	\$ 596	\$	596
	Well #1: Diquat	1	Ls	\$ 232	\$	232
	Well #1: Endothall	1	Ls	\$ 264	\$	264
	Well #1: Glyphosate	1	Ls	\$ 240	\$	240
	Well #1: Volatile Organic Chemicals (Voc)	0	Ls	\$ 222	\$	-
	Well #1: Chromium, Hex	1	Ls	\$ 151	\$	151
	Well #1: Nitrate	1	Ls	\$ 52	\$	52
	Well #1: Iron	0	Ls	\$ 43	\$	-
	Well #2 (Warheit) - Standby: 1,2,3-Trichloropropane	0	Ls	\$ 222	\$	-
	Well #2 (Warheit) - Standby: Asbestos	0	Ls	\$ 347	\$	-
	Well #2 (Warheit) - Standby: Carbamates	0	Ls	\$ 232	\$	-
	Well #2 (Warheit) - Standby: Chlorinated Acid Herbicides	0	Ls	\$ 320	\$	-
	Well #2 (Warheit) - Standby: Chlorinated Pesticides	0	Ls	\$ 199	\$	-
	Well #2 (Warheit) - Standby: Edb, Dbcp	0	Ls	\$ 140	\$	-
	Well #2 (Warheit) - Standby: General Mineral & General Physical	1	Ls	\$ 292	\$	292
	Well #2 (Warheit) - Standby: Inorganics	0	Ls	\$ 264	\$	-
	Well #2 (Warheit) - Standby: Perchlorate	0	Ls	\$ 175	\$	-
	Well #2 (Warheit) - Standby: Gross Alpha Particle Activity	0	Ls	\$ 128	\$	-
	Well #2 (Warheit) - Standby: Semi-Volatile Organic Compounds	0	Ls	\$ 596	\$	-
	Well #2 (Warheit) - Standby: Diquat	0	Ls	\$ 232	\$	-
	Well #2 (Warheit) - Standby: Endothall	0	Ls	\$ 264	\$	-
	Well #2 (Warheit) - Standby: Glyphosate	0	Ls	\$ 240	\$	-
	Well #2 (Warheit) - Standby: Volatile Organic Chemicals (Voc)	0	Ls	\$ 222	\$	-
	Well #2 (Warheit) - Standby: Chromium, Hex	0	Ls	\$ 151	\$	-
	Well #2 (Warheit) - Standby: Nitrate	1	Ls	\$ 52	\$	52
	Well #3: 1,2,3-Trichloropropane	1	Ls	\$ 222	\$	222
	Well #3: Asbestos	0	Ls	\$ 347	\$	-
	Well #3: Chlorinated Acid Herbicides	0	Ls	\$ 320	\$	-

Table 4  
Operations, Monitoring, and Reporting Services Contract  
January 1 to December 31, 2028  
County Service Area 11  
Pescadero, California

Task	Description	Quantity	Unit	Unit Cost	Cost	Total Cost
	Well #3: General Mineral & General Physical	0	Ls	\$ 292	\$ -	
	Well #3: Manganese	0	Ls	\$ 43	\$ -	
	Well #3: Inorganics	0	Ls	\$ 264	\$ -	
	Well #3: Perchlorate	0	Ls	\$ 175	\$ -	
	Well #3: Gross Alpha Particle Activity	0	Ls	\$ 128	\$ -	
	Well #3: Semi-Volatile Organic Compounds	0	Ls	\$ 596	\$ -	
	Well #3: Volatile Organic Chemicals (Voc)	0	Ls	\$ 222	\$ -	
	Well #3: Chromium, Hex	1	Ls	\$ 151	\$ 151	
	Well #3: Nitrate	1	Ls	\$ 52	\$ 52	
	Well #3: Iron	4	Ls	\$ 43	\$ 173	
	Subtotal					\$ 4,844
B	Annual Inspection and Maintenance of Backflow Devices					
	Inspection and Maintenance of Backflow Devices	101	ea	\$ 136	\$ 13,696	
	Subtotal					\$ 13,696
C	Annual Hydrant Flushing & Isolation Valve Exercising					
	Operator II	32	Hr	\$ 113	\$ 3,610	
	Subtotal					\$ 3,610
	Subtotal Non-Routine Tasks					\$ 22,150
	2028 Annual Budget					\$ 62,652
	TOTAL MONTHLY BUDGET					\$ 5,221

Table 5  
Operations, Monitoring, and Reporting Services Contract  
January 1 to December 31, 2029  
County Service Area 11  
Pescadero, California

Task	Description	Quantity	Unit	Unit Cost	Cost	Total Cost
<b>OPERATIONS, MAINTENANCE, &amp; REPORTING</b>						
<b>1 Routine O&amp;M</b>						
Operator II		184	Hr	\$ 118	\$ 21,620	
	<i>Subtotal</i>					\$ 21,620
<b>2 On-Call Operator for Emergency Response</b>						
Operator (Overtime)		0	ea	\$ 141	\$ -	
	<i>Subtotal</i>					\$ -
<b>3 Static &amp; Dynamic Well Water Level Measurement (Monthly)</b>						
Operator II		24	hr	\$ 118	\$ 2,820	
	<i>Subtotal</i>					\$ 2,820
<b>4 Water Meter Reading</b>						
Operator II		48	hr	\$ 118	\$ 5,640	
	<i>Subtotal</i>					\$ 5,640
<b>5 Preparation of Monthly Reports</b>						
Monthly DDW Reports		24	Mo	\$ 81	\$ 1,950	
Monthly Drought Reports		12	Mo	\$ 81	\$ 975	
Monthly Client Updates		12	Mo	\$ 81	\$ 975	
	<i>Subtotal</i>					\$ 3,900
<b>6 Preparation of Annual Reports</b>						
Annual Consumer Confidence Report		8	Ann	\$ 81	\$ 650	
Electronic Annual Report		8	Ann	\$ 81	\$ 650	
Lead & Copper Evaluation & Reports to DDW		0.5	Ann	\$ 191	\$ 96	
Prepare Backflow Report for DDW		2	hr	\$ 191	\$ 383	
	<i>Subtotal</i>					\$ 1,779
<b>7 Engineering Management</b>						
Principal Engineer		6	Hr	\$ 391	\$ 2,348	
	<i>Subtotal</i>					\$ 2,348
<b>8 Expenses</b>						
Safety		1	ls	\$ 76	\$ 76	
Automobile		1300	mi	\$ 1	\$ 1,300	
Chlorine		60	gal	\$ 6	\$ 375	
Review & Update O&M Manual		1	ann	\$ 1,250	\$ 1,250	
Liability, Health & Workers Comp Insurance Increases		1	ls	\$ 1,084	\$ 1,084	
	<i>Subtotal</i>					\$ 4,085
<b>Subtotal Routine Tasks (Per Year)</b>						<b>\$ 42,192</b>
Monthly Service Charge						<b>\$ 3,516</b>

Table 5  
Operations, Monitoring, and Reporting Services Contract  
January 1 to December 31, 2029  
County Service Area 11  
Pescadero, California

Task	Description	Quantity	Unit	Unit Cost	Cost	Total Cost
<b>LABORATORY &amp; FIELD SAMPLING</b>						
<b>A DDW Monitoring Plan Sampling</b>						
	Sampling Preparation and Sample Collection	12	Hr	\$ 94	\$	1,125
	521 North: Haa5	1	Ls	\$ 329	\$	329
	521 North: Tthm	1	Ls	\$ 231	\$	231
	Fire Staton: Haa5	0	Ls	\$ 329	\$	-
	Fire Staton: Tthm	0	Ls	\$ 231	\$	-
	Lcr Sample Sites: Lead & Copper (W/Sampling)	0	Ls	\$ 898	\$	-
	Well #1: 1,2,3-Trichloropropane	0	Ls	\$ 231	\$	-
	Well #1: Asbestos	0	Ls	\$ 361	\$	-
	Well #1: Carbamates	0	Ls	\$ 241	\$	-
	Well #1: Chlorinated Acid Herbicides	0	Ls	\$ 334	\$	-
	Well #1: Chlorinated Pesticides	0	Ls	\$ 208	\$	-
	Well #1: Edb, Dbcp	1	Ls	\$ 146	\$	146
	Well #1: General Mineral & General Physical	0	Ls	\$ 304	\$	-
	Well #1: Manganese	0	Ls	\$ 45	\$	-
	Well #1: Inorganics	0	Ls	\$ 275	\$	-
	Well #1: Perchlorate	0	Ls	\$ 183	\$	-
	Well #1: Gross Alpha Particle Activity	0	Ls	\$ 134	\$	-
	Well #1: Semi-Volatile Organic Compounds	0	Ls	\$ 621	\$	-
	Well #1: Diquat	0	Ls	\$ 241	\$	-
	Well #1: Endothall	0	Ls	\$ 275	\$	-
	Well #1: Glyphosate	0	Ls	\$ 250	\$	-
	Well #1: Volatile Organic Chemicals (Voc)	0	Ls	\$ 231	\$	-
	Well #1: Chromium, Hex	0	Ls	\$ 158	\$	-
	Well #1: Nitrate	1	Ls	\$ 54	\$	54
	Well #1: Iron	0	Ls	\$ 45	\$	-
	Well #2 (Warheit) - Standby: 1,2,3-Trichloropropane	0	Ls	\$ 231	\$	-
	Well #2 (Warheit) - Standby: Asbestos	1	Ls	\$ 361	\$	361
	Well #2 (Warheit) - Standby: Carbamates	0	Ls	\$ 241	\$	-
	Well #2 (Warheit) - Standby: Chlorinated Acid Herbicides	0	Ls	\$ 334	\$	-
	Well #2 (Warheit) - Standby: Chlorinated Pesticides	0	Ls	\$ 208	\$	-
	Well #2 (Warheit) - Standby: Edb, Dbcp	0	Ls	\$ 146	\$	-
	Well #2 (Warheit) - Standby: General Mineral & General Physical	1	Ls	\$ 304	\$	304
	Well #2 (Warheit) - Standby: Inorganics	0	Ls	\$ 275	\$	-
	Well #2 (Warheit) - Standby: Perchlorate	0	Ls	\$ 183	\$	-
	Well #2 (Warheit) - Standby: Gross Alpha Particle Activity	0	Ls	\$ 134	\$	-
	Well #2 (Warheit) - Standby: Semi-Volatile Organic Compounds	0	Ls	\$ 621	\$	-
	Well #2 (Warheit) - Standby: Diquat	0	Ls	\$ 241	\$	-
	Well #2 (Warheit) - Standby: Endothall	0	Ls	\$ 275	\$	-
	Well #2 (Warheit) - Standby: Glyphosate	0	Ls	\$ 250	\$	-
	Well #2 (Warheit) - Standby: Volatile Organic Chemicals (Voc)	0	Ls	\$ 231	\$	-
	Well #2 (Warheit) - Standby: Chromium, Hex	0	Ls	\$ 158	\$	-
	Well #2 (Warheit) - Standby: Nitrate	1	Ls	\$ 54	\$	54
	Well #3: 1,2,3-Trichloropropane	0	Ls	\$ 231	\$	-
	Well #3: Asbestos	1	Ls	\$ 361	\$	361
	Well #3: Chlorinated Acid Herbicides	0	Ls	\$ 334	\$	-

Table 5  
Operations, Monitoring, and Reporting Services Contract  
January 1 to December 31, 2029  
County Service Area 11  
Pescadero, California

Task	Description	Quantity	Unit	Unit Cost	Cost	Total Cost
	Well #3: General Mineral & General Physical	0	Ls	\$ 304	\$ -	
	Well #3: Manganese	0	Ls	\$ 45	\$ -	
	Well #3: Inorganics	0	Ls	\$ 275	\$ -	
	Well #3: Perchlorate	0	Ls	\$ 183	\$ -	
	Well #3: Gross Alpha Particle Activity	0	Ls	\$ 134	\$ -	
	Well #3: Semi-Volatile Organic Compounds	0	Ls	\$ 621	\$ -	
	Well #3: Volatile Organic Chemicals (Voc)	0	Ls	\$ 231	\$ -	
	Well #3: Chromium, Hex	0	Ls	\$ 158	\$ -	
	Well #3: Nitrate	1	Ls	\$ 54	\$ 54	
	Well #3: Iron	4	Ls	\$ 45	\$ 180	
	<i>Subtotal</i>					\$ 3,199
<b>B</b>	<b>Annual Inspection and Maintenance of Backflow Devices</b>					
	Inspection and Maintenance of Backflow Devices	101	ea	\$ 141	<u>\$ 14,266</u>	
	<i>Subtotal</i>					\$ 14,266
<b>C</b>	<b>Annual Hydrant Flushing &amp; Isolation Valve Exercising</b>					
	Operator II	32	Hr	\$ 118	<u>\$ 3,760</u>	
	<i>Subtotal</i>					\$ 3,760
	<b>Subtotal Non-Routine Tasks</b>					<u><b>\$ 21,225</b></u>
	<b>2028 Annual Budget</b>					<u><b>\$ 63,417</b></u>
	<b>TOTAL MONTHLY BUDGET</b>					<u><b>\$ 5,285</b></u>

Table 6  
Operations, Monitoring, and Reporting Services Contract  
January 1 to December 31, 2030  
County Service Area 11  
Pescadero, California

Task	Description	Quantity	Unit	Unit Cost	Cost	Total Cost
<b>OPERATIONS, MAINTENANCE, &amp; REPORTING</b>						
<b>1 Routine O&amp;M</b>						
	Operator II	184	Hr	\$ 122	\$ 22,485	
	<i>Subtotal</i>					\$ 22,485
<b>2 On-Call Operator for Emergency Response</b>						
	Operator (Overtime)	0	ea	\$ 147	\$ -	
	<i>Subtotal</i>					\$ -
<b>3 Static &amp; Dynamic Well Water Level Measurement (Monthly)</b>						
	Operator II	24	hr	\$ 122	\$ 2,933	
	<i>Subtotal</i>					\$ 2,933
<b>4 Water Meter Reading</b>						
	Operator II	48	hr	\$ 122	\$ 5,866	
	<i>Subtotal</i>					\$ 5,866
<b>5 Preparation of Monthly Reports</b>						
	Monthly DDW Reports	24	Mo	\$ 85	\$ 2,028	
	Monthly Drought Reports	12	Mo	\$ 85	\$ 1,014	
	Monthly Client Updates	12	Mo	\$ 85	\$ 1,014	
	<i>Subtotal</i>					\$ 4,056
<b>6 Preparation of Annual Reports</b>						
	Annual Consumer Confidence Report	8	Ann	\$ 85	\$ 676	
	Electronic Annual Report	8	Ann	\$ 85	\$ 676	
	Lead & Copper Evaluation & Reports to DDW	0.5	Ann	\$ 199	\$ 99	
	Prepare Backflow Report for DDW	2	hr	\$ 199	\$ 398	
	<i>Subtotal</i>					\$ 1,849
<b>7 Engineering Management</b>						
	Principal Engineer	6	Hr	\$ 407	\$ 2,441	
	<i>Subtotal</i>					\$ 2,441
<b>8 Expenses</b>						
	Safety	1	ls	\$ 79	\$ 79	
	Automobile	1300	mi	\$ 1	\$ 1,352	
	Chlorine	60	gal	\$ 7	\$ 390	
	Review & Update O&M Manual	1	ann	\$ 1,300	\$ 1,300	
	Liability, Health & Workers Comp Insurance Increases	1	ls	\$ 1,127	\$ 1,127	
	<i>Subtotal</i>					\$ 4,248
	<b>Subtotal Routine Tasks (Per Year)</b>					\$ 43,878
	Monthly Service Charge					\$ 3,656

Table 6  
Operations, Monitoring, and Reporting Services Contract  
January 1 to December 31, 2030  
County Service Area 11  
Pescadero, California

Task	Description	Quantity	Unit	Unit Cost	Cost	Total Cost
<b>LABORATORY &amp; FIELD SAMPLING</b>						
<b>A DDW Monitoring Plan Sampling</b>						
	Sampling Preparation and Sample Collection	12	Hr	\$ 98	\$	1,170
	521 North: Haa5	1	Ls	\$ 342	\$	342
	521 North: Tthm	1	Ls	\$ 241	\$	241
	Fire Staton: Haa5	0	Ls	\$ 342	\$	-
	Fire Staton: Tthm	0	Ls	\$ 241	\$	-
	Lcr Sample Sites: Lead & Copper (W/Sampling)	1	Ls	\$ 933	\$	933
	Well #1: 1,2,3-Trichloropropane	1	Ls	\$ 241	\$	241
	Well #1: Asbestos	0	Ls	\$ 376	\$	-
	Well #1: Carbamates	0	Ls	\$ 251	\$	-
	Well #1: Chlorinated Acid Herbicides	0	Ls	\$ 347	\$	-
	Well #1: Chlorinated Pesticides	0	Ls	\$ 216	\$	-
	Well #1: Edb, Dbcp	0	Ls	\$ 152	\$	-
	Well #1: General Mineral & General Physical	1	Ls	\$ 316	\$	316
	Well #1: Manganese	1	Ls	\$ 47	\$	47
	Well #1: Inorganics	1	Ls	\$ 286	\$	286
	Well #1: Perchlorate	1	Ls	\$ 190	\$	190
	Well #1: Gross Alpha Particle Activity	0	Ls	\$ 139	\$	-
	Well #1: Semi-Volatile Organic Compounds	0	Ls	\$ 646	\$	-
	Well #1: Diquat	0	Ls	\$ 251	\$	-
	Well #1: Endothall	0	Ls	\$ 286	\$	-
	Well #1: Glyphosate	0	Ls	\$ 260	\$	-
	Well #1: Volatile Organic Chemicals (Voc)	1	Ls	\$ 241	\$	241
	Well #1: Chromium, Hex	0	Ls	\$ 164	\$	-
	Well #1: Nitrate	1	Ls	\$ 56	\$	56
	Well #1: Iron	1	Ls	\$ 47	\$	47
	Well #2 (Warheit) - Standby: 1,2,3-Trichloropropane	1	Ls	\$ 241	\$	241
	Well #2 (Warheit) - Standby: Asbestos	0	Ls	\$ 376	\$	-
	Well #2 (Warheit) - Standby: Carbamates	1	Ls	\$ 251	\$	251
	Well #2 (Warheit) - Standby: Chlorinated Acid Herbicides	1	Ls	\$ 347	\$	347
	Well #2 (Warheit) - Standby: Chlorinated Pesticides	1	Ls	\$ 216	\$	216
	Well #2 (Warheit) - Standby: Edb, Dbcp	1	Ls	\$ 152	\$	152
	Well #2 (Warheit) - Standby: General Mineral & General Physical	1	Ls	\$ 316	\$	316
	Well #2 (Warheit) - Standby: Inorganics	1	Ls	\$ 286	\$	286
	Well #2 (Warheit) - Standby: Perchlorate	1	Ls	\$ 190	\$	190
	Well #2 (Warheit) - Standby: Gross Alpha Particle Activity	1	Ls	\$ 139	\$	139
	Well #2 (Warheit) - Standby: Semi-Volatile Organic Compounds	1	Ls	\$ 646	\$	646
	Well #2 (Warheit) - Standby: Diquat	1	Ls	\$ 251	\$	251
	Well #2 (Warheit) - Standby: Endothall	1	Ls	\$ 286	\$	286
	Well #2 (Warheit) - Standby: Glyphosate	1	Ls	\$ 260	\$	260
	Well #2 (Warheit) - Standby: Volatile Organic Chemicals (Voc)	1	Ls	\$ 241	\$	241
	Well #2 (Warheit) - Standby: Chromium, Hex	1	Ls	\$ 164	\$	164
	Well #2 (Warheit) - Standby: Nitrate	1	Ls	\$ 56	\$	56
	Well #3: 1,2,3-Trichloropropane	0	Ls	\$ 241	\$	-
	Well #3: Asbestos	0	Ls	\$ 376	\$	-
	Well #3: Chlorinated Acid Herbicides	1	Ls	\$ 347	\$	347

Table 6  
Operations, Monitoring, and Reporting Services Contract  
January 1 to December 31, 2030  
County Service Area 11  
Pescadero, California

Task	Description	Quantity	Unit	Unit Cost	Cost	Total Cost
	Well #3: General Mineral & General Physical	1	Ls	\$ 316	\$ 316	
	Well #3: Manganese	1	Ls	\$ 47	\$ 47	
	Well #3: Inorganics	1	Ls	\$ 286	\$ 286	
	Well #3: Perchlorate	1	Ls	\$ 190	\$ 190	
	Well #3: Gross Alpha Particle Activity	1	Ls	\$ 139	\$ 139	
	Well #3: Semi-Volatile Organic Compounds	1	Ls	\$ 646	\$ 646	
	Well #3: Volatile Organic Chemicals (Voc)	1	Ls	\$ 241	\$ 241	
	Well #3: Chromium, Hex	0	Ls	\$ 164	\$ -	
	Well #3: Nitrate	1	Ls	\$ 56	\$ 56	
	Well #3: Iron	4	Ls	\$ 47	\$ 187	
	Subtotal					\$ 10,603
B	Annual Inspection and Maintenance of Backflow Devices					
	Inspection and Maintenance of Backflow Devices	101	ea	\$ 147	\$ 14,837	
	Subtotal					\$ 14,837
C	Annual Hydrant Flushing & Isolation Valve Exercising					
	Operator II	32	Hr	\$ 122	\$ 3,910	
	Subtotal					\$ 3,910
	Subtotal Non-Routine Tasks					\$ 29,350
	2028 Annual Budget					\$ 73,228
	TOTAL MONTHLY BUDGET					\$ 6,102

**ATTACHMENT I****Assurance of Compliance with Section 504 of the Rehabilitation Act of 1973, as Amended**

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The undersigned (hereinafter called "Contractor(s)") hereby agrees that it will comply with Section 504 of the Rehabilitation Act of 1973, as amended, all requirements imposed by the applicable DHHS regulation, and all guidelines and interpretations issued pursuant thereto.

The Contractor(s) gives/give this assurance in consideration of for the purpose of obtaining contracts after the date of this assurance. The Contractor(s) recognizes/recognize and agrees/agree that contracts will be extended in reliance on the representations and agreements made in this assurance. This assurance is binding on the Contractor(s), its successors, transferees, and assignees, and the person or persons whose signatures appear below are authorized to sign this assurance on behalf of the Contractor(s).

The Contractor(s): (Check a or b)



a. Employs fewer than 15 persons.



b. Employs 15 or more persons and, pursuant to section 84.7 (a) of the regulation (45 C.F.R. 84.7 (a), has designated the following person(s) to coordinate its efforts to comply with the DHHS regulation.

**Name of 504 Person:**

Andrew Bracewell

**Name of Contractor(s):**

Bracewell Engineering

**Street Address or P.O. Box:**

155 Mast St Ste 114

**City, State, Zip Code:**

Morgan Hill, CA 95037

**I certify that the above information is complete and correct to the best of my knowledge**

**Signature:**

Signed by:

Andrew Bracewell

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**Title of Authorized Official:**

Chief Fianancial Officer

**Date:**

5/9/2025

\*Exception: DHHS regulations state that: "If a recipient with fewer than 15 employees finds that, after consultation with a disabled person seeking its services, there is no method of complying with (the facility accessibility regulations) other than making a significant alteration in its existing facilities, the recipient may, as an alternative, refer the handicapped person to other providers of those services that are accessible."